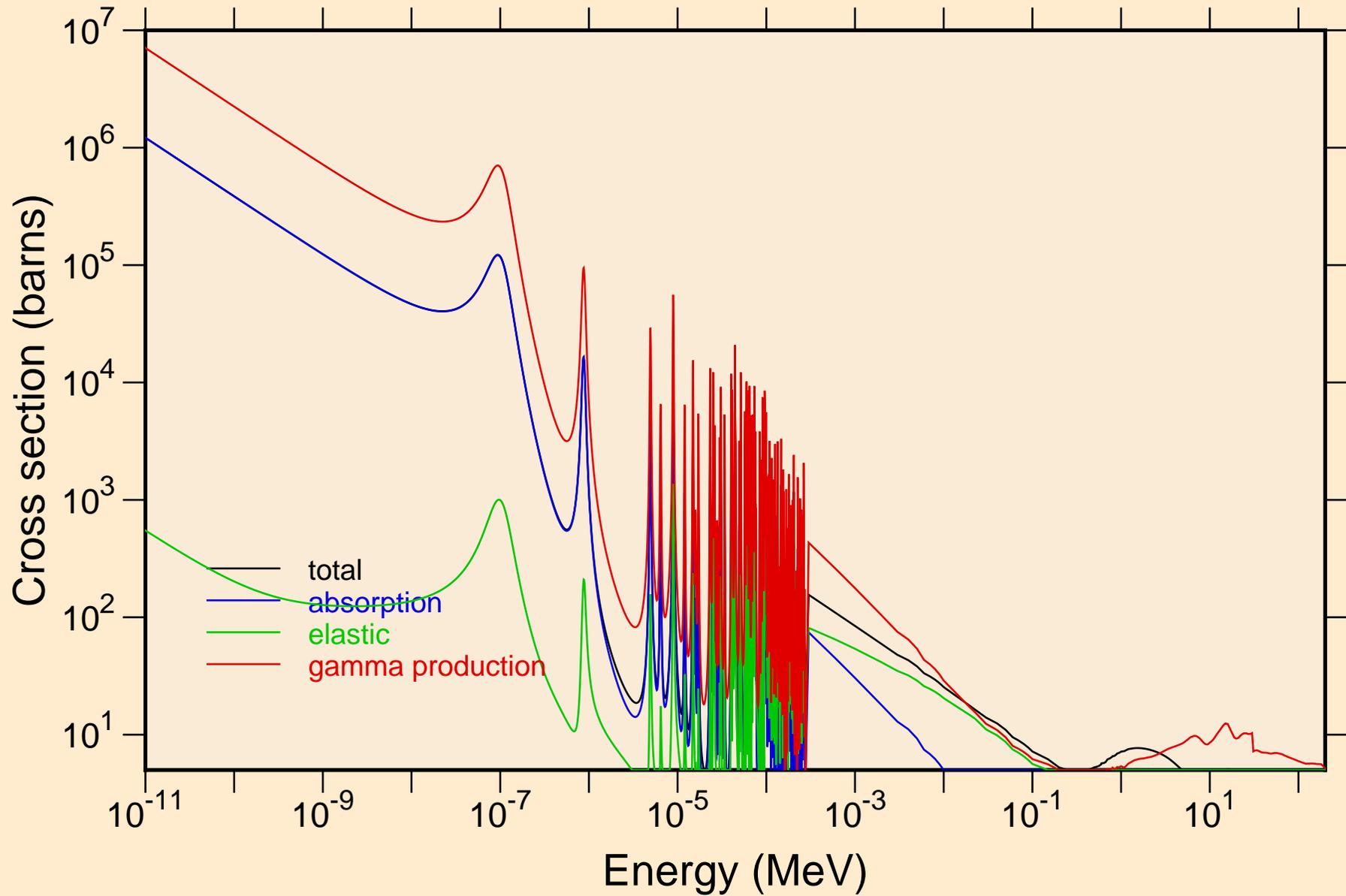
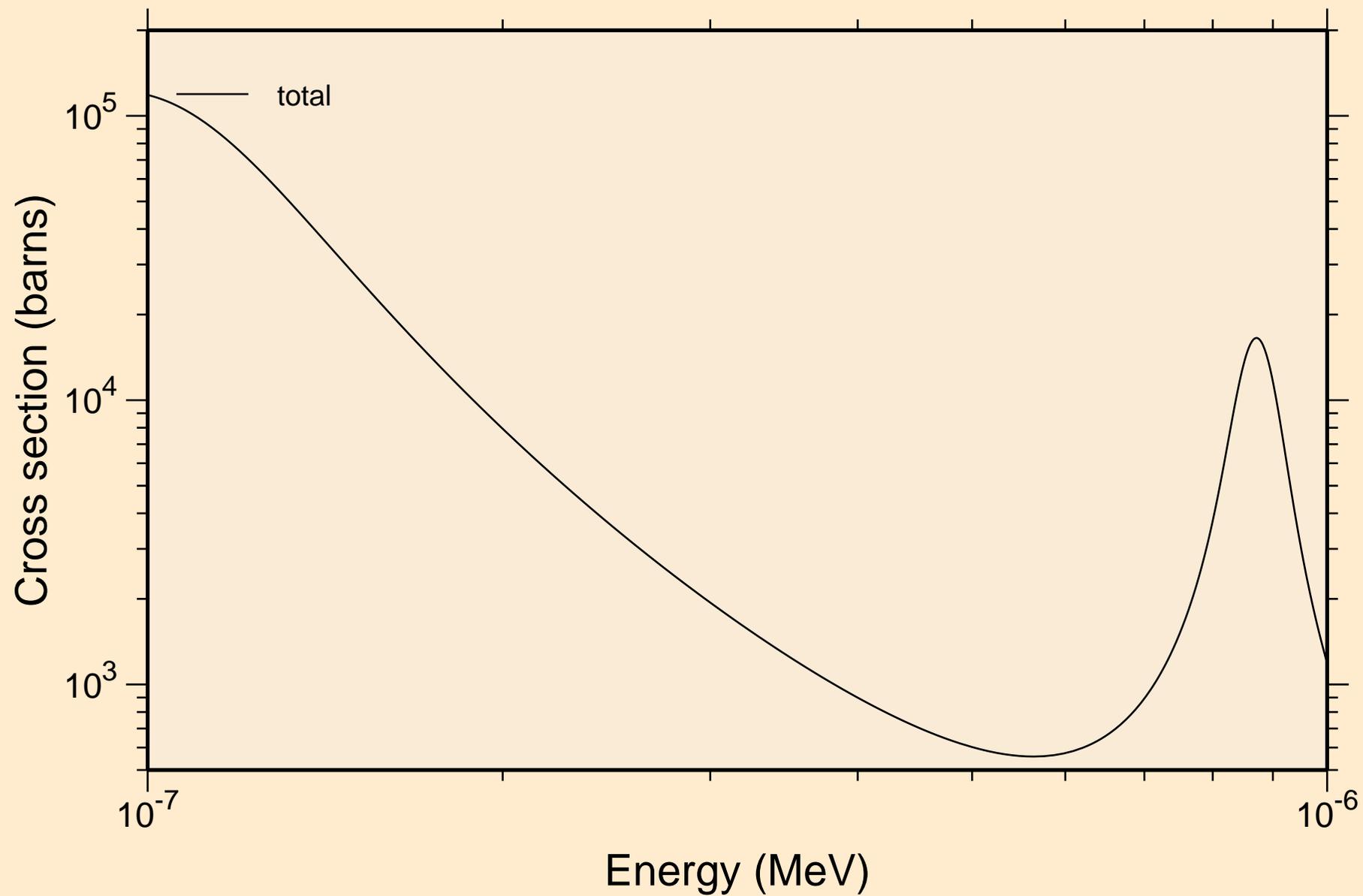


62-SM-149 FENDL-3.2C (NJOY2016.74+NDS)

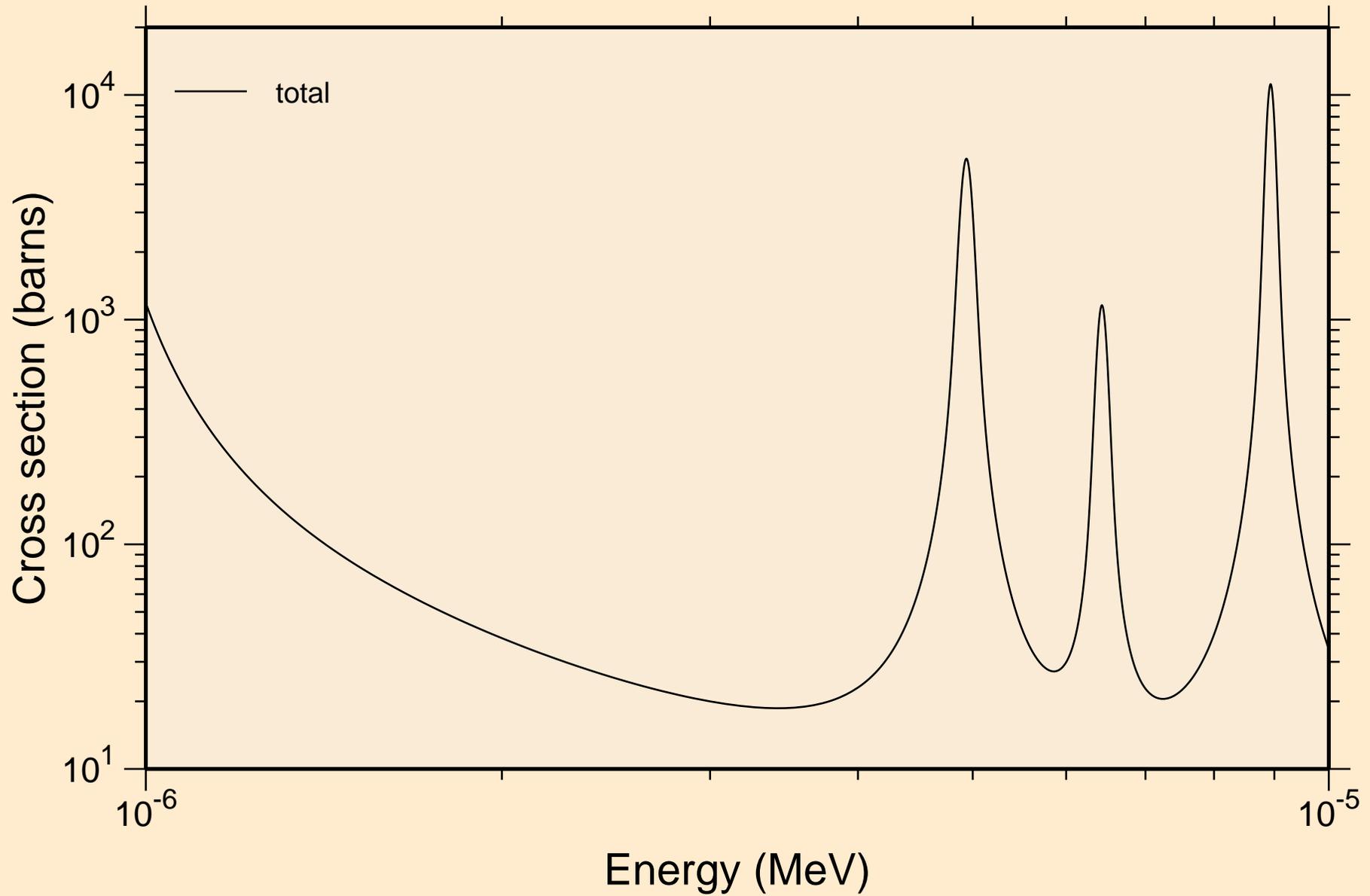
Principal cross sections



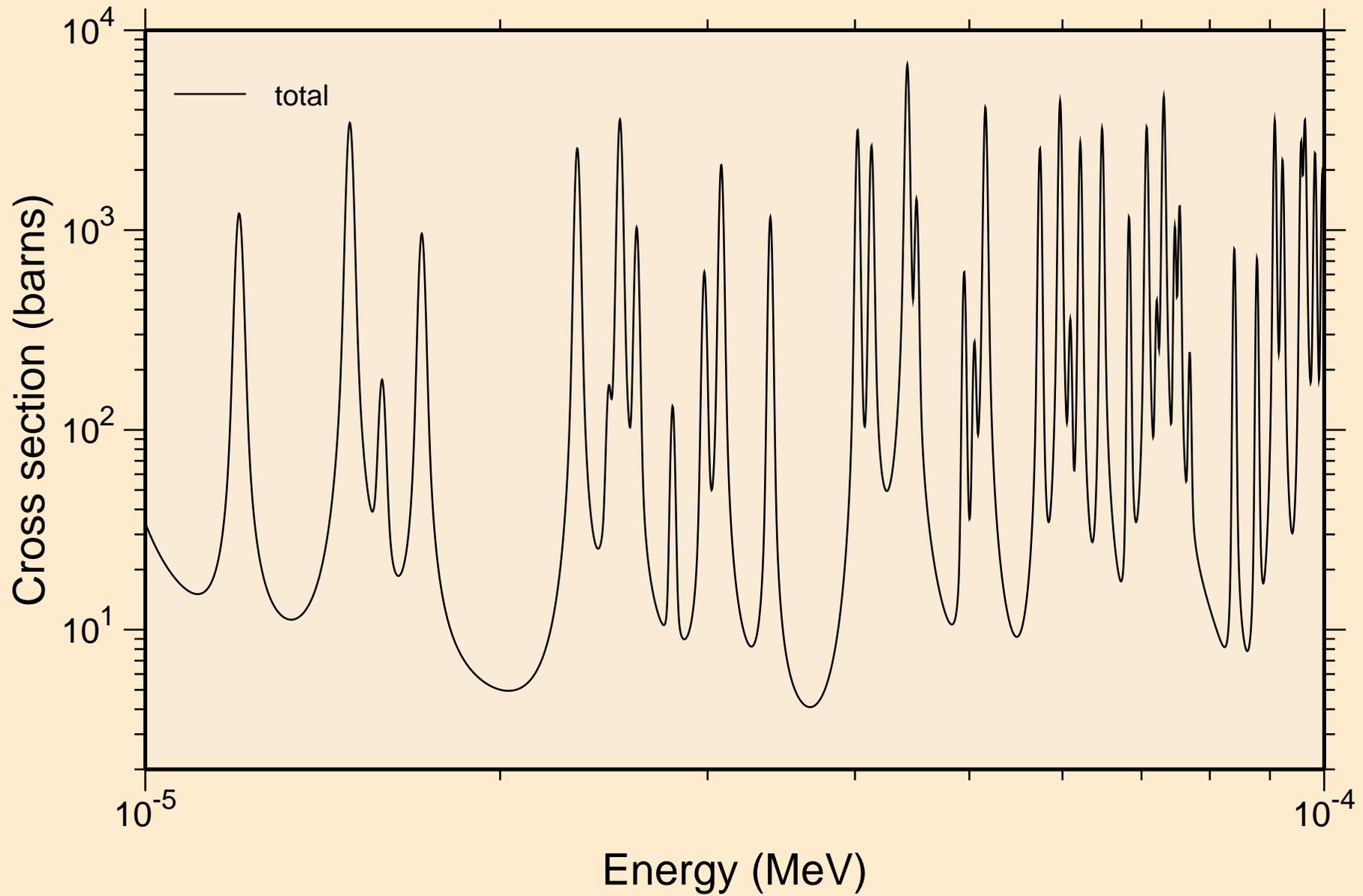
62-SM-149 FENDL-3.2C (NJOY2016.74+NDS)
resonance total cross section



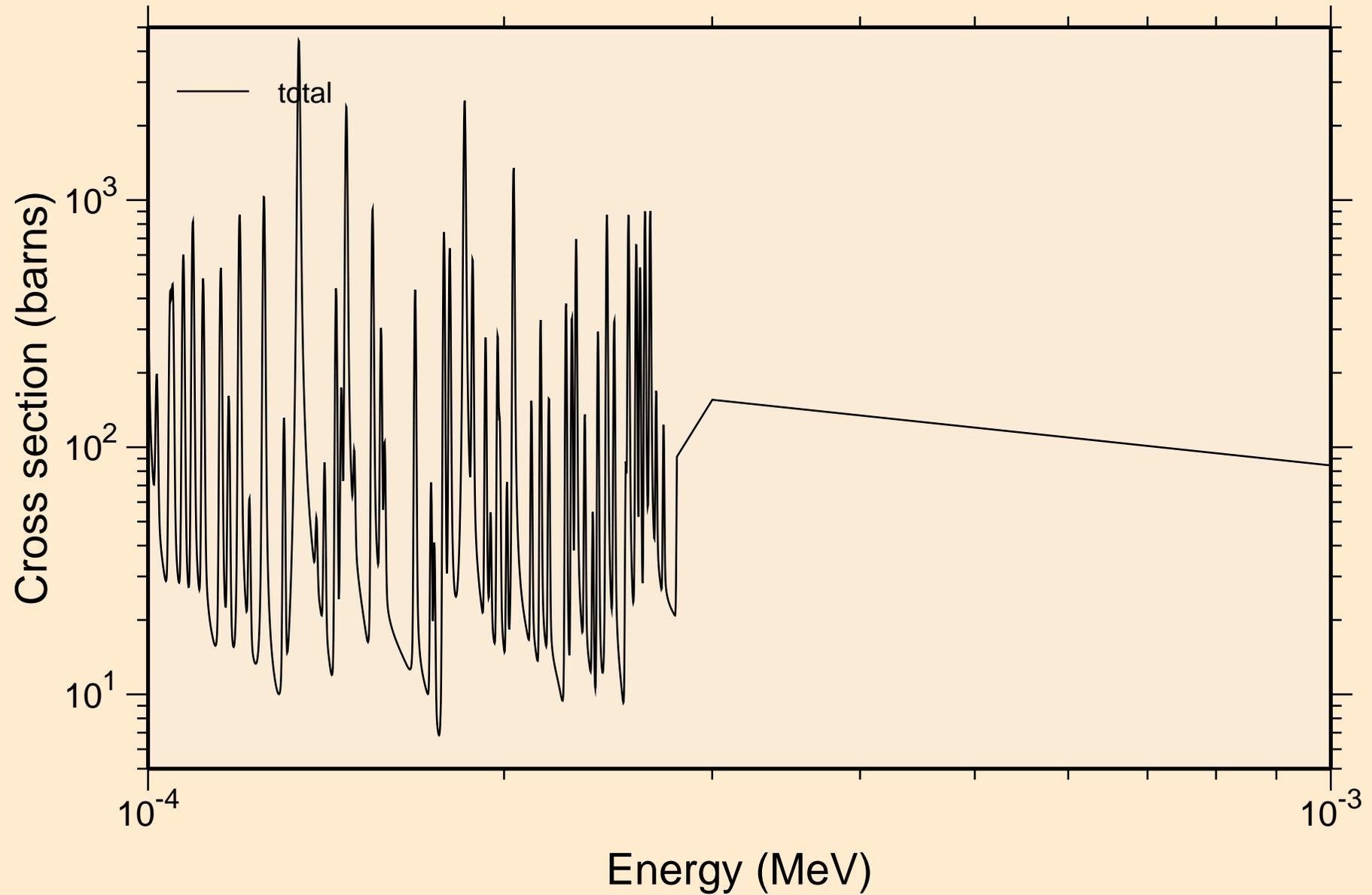
62-SM-149 FENDL-3.2C (NJOY2016.74+NDS)
resonance total cross section



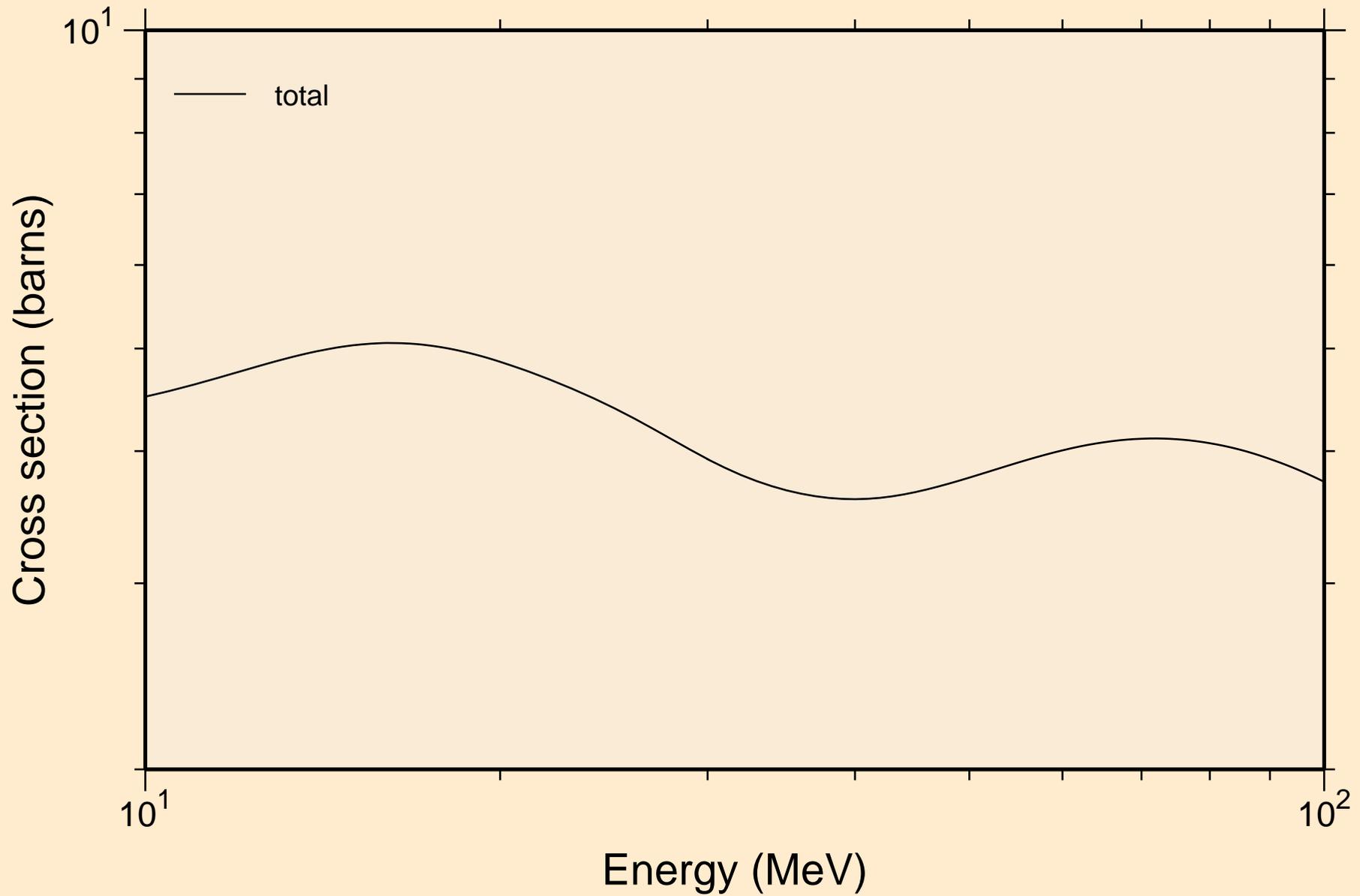
62-SM-149 FENDL-3.2C (NJOY2016.74+NDS)
resonance total cross section



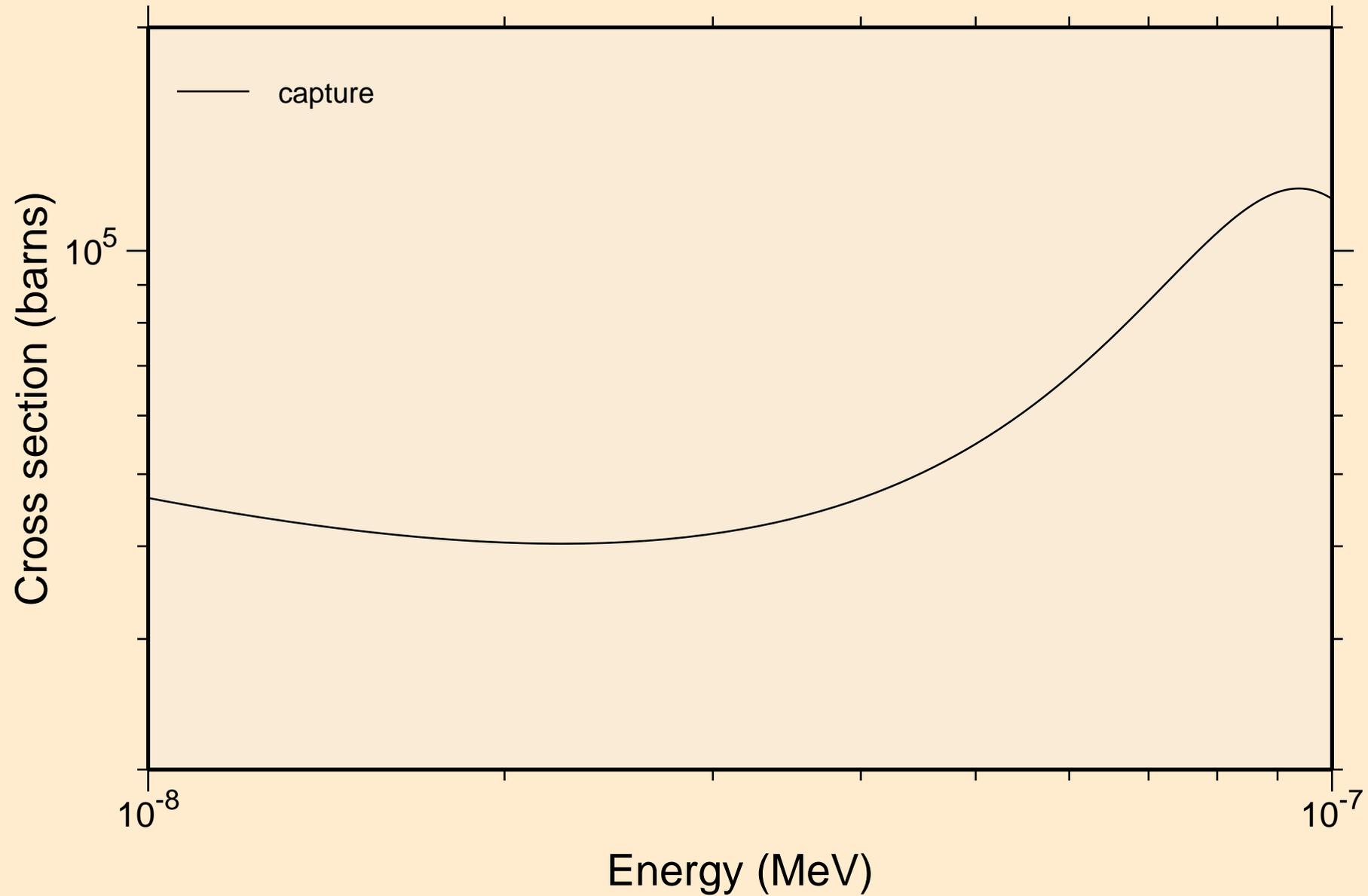
62-SM-149 FENDL-3.2C (NJOY2016.74+NDS)
resonance total cross section



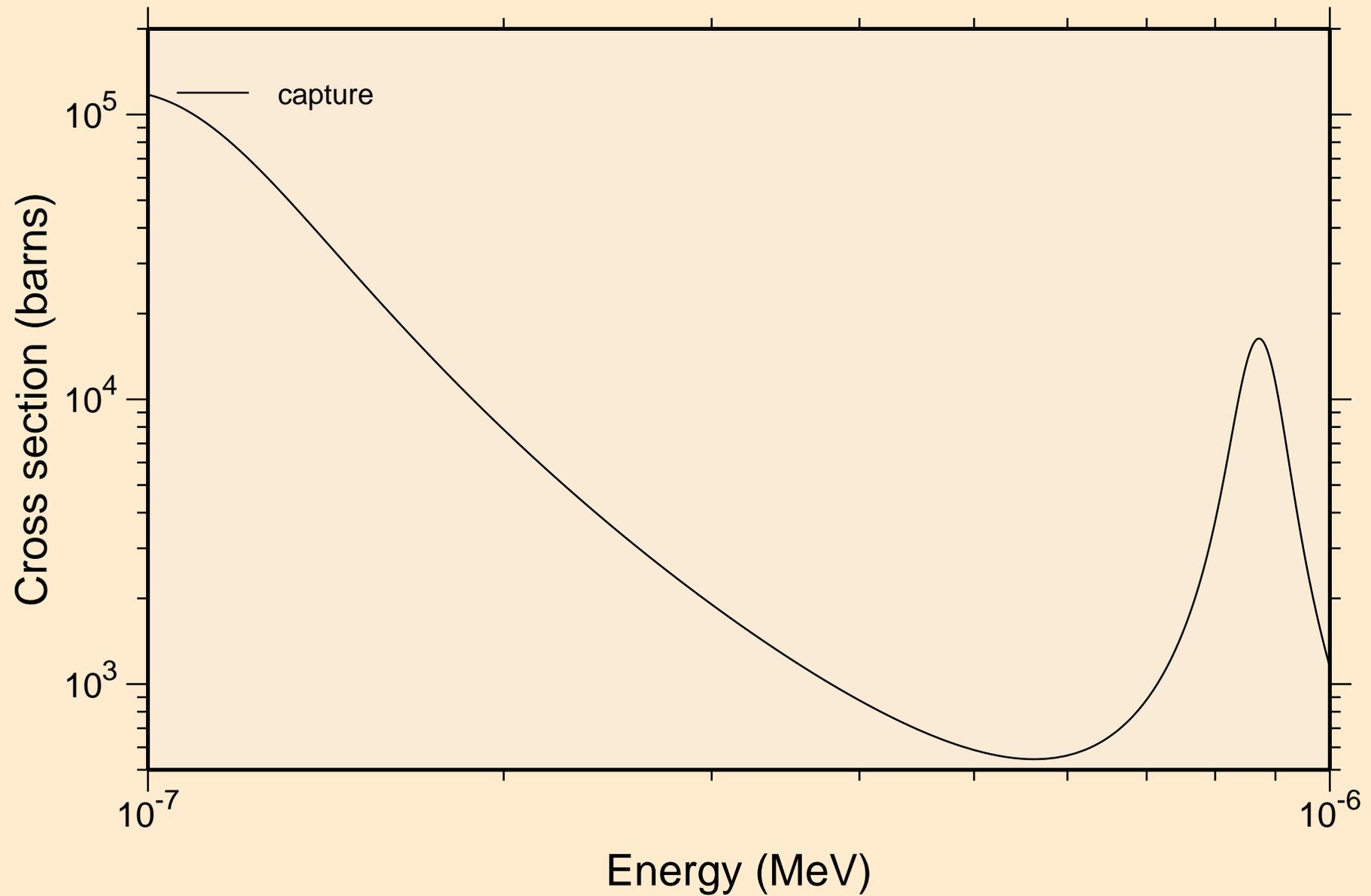
62-SM-149 FENDL-3.2C (NJOY2016.74+NDS)
resonance total cross section



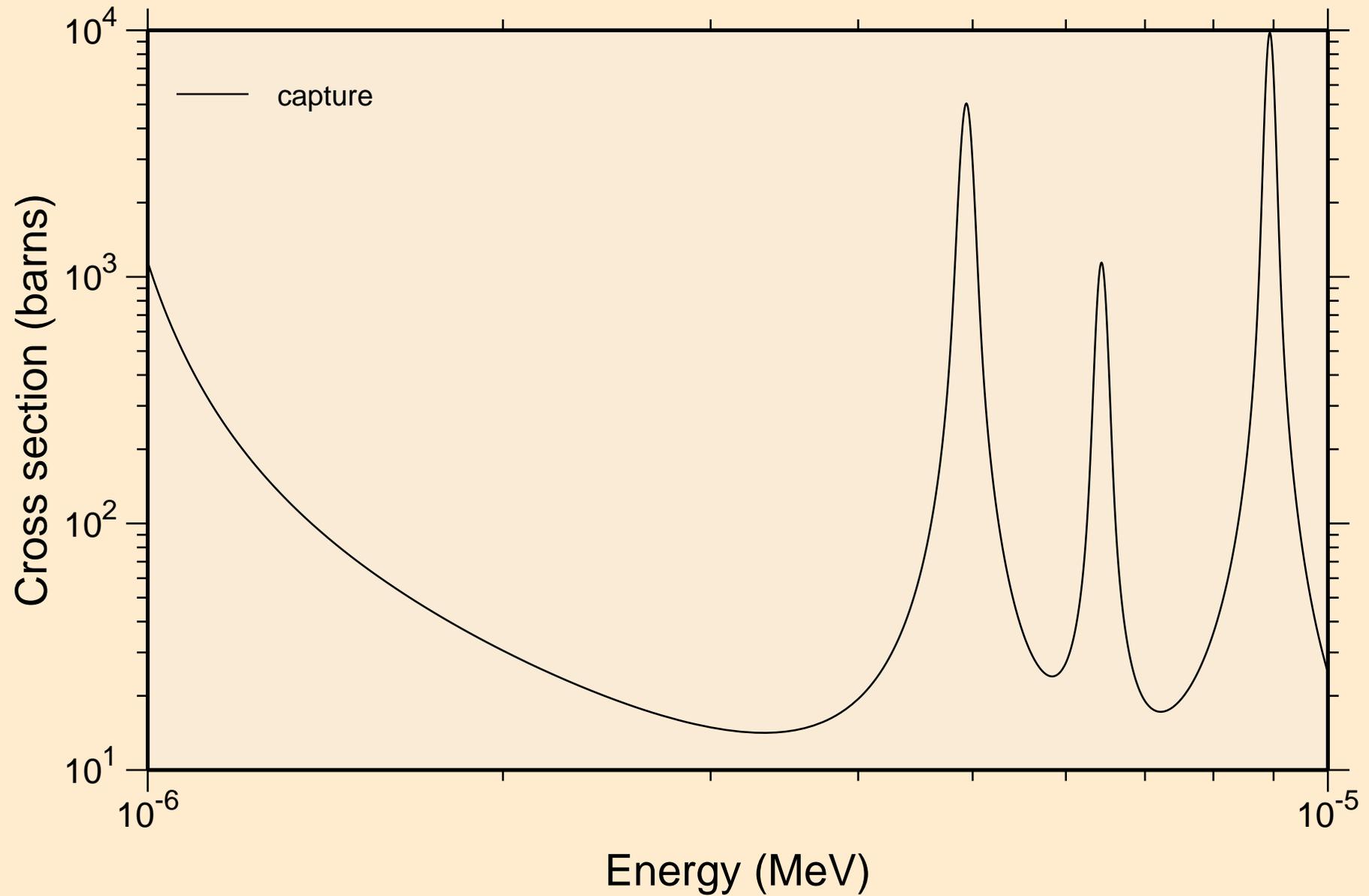
62-SM-149 FENDL-3.2C (NJOY2016.74+NDS)
resonance absorption cross sections



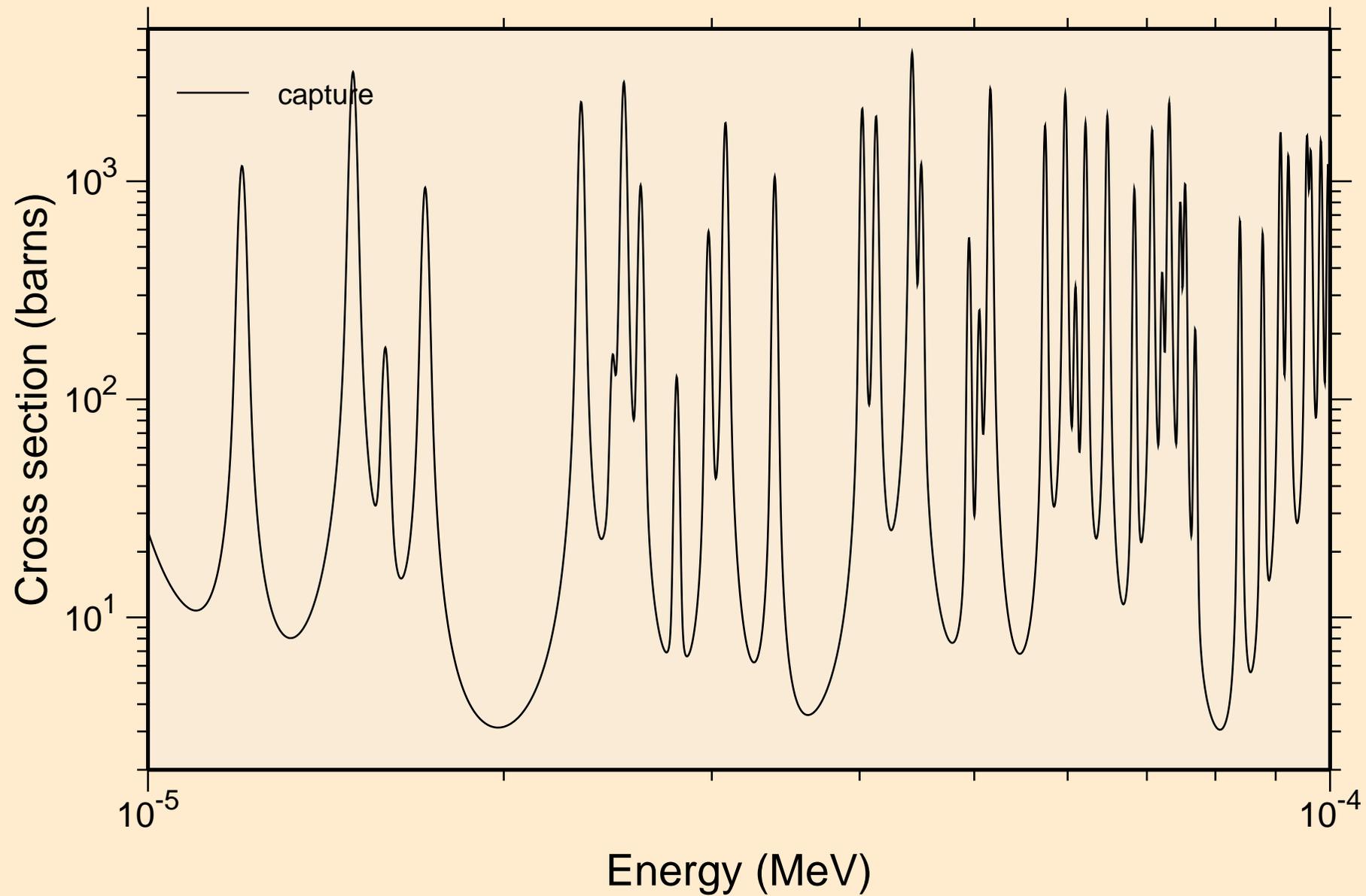
62-SM-149 FENDL-3.2C (NJOY2016.74+NDS)
resonance absorption cross sections



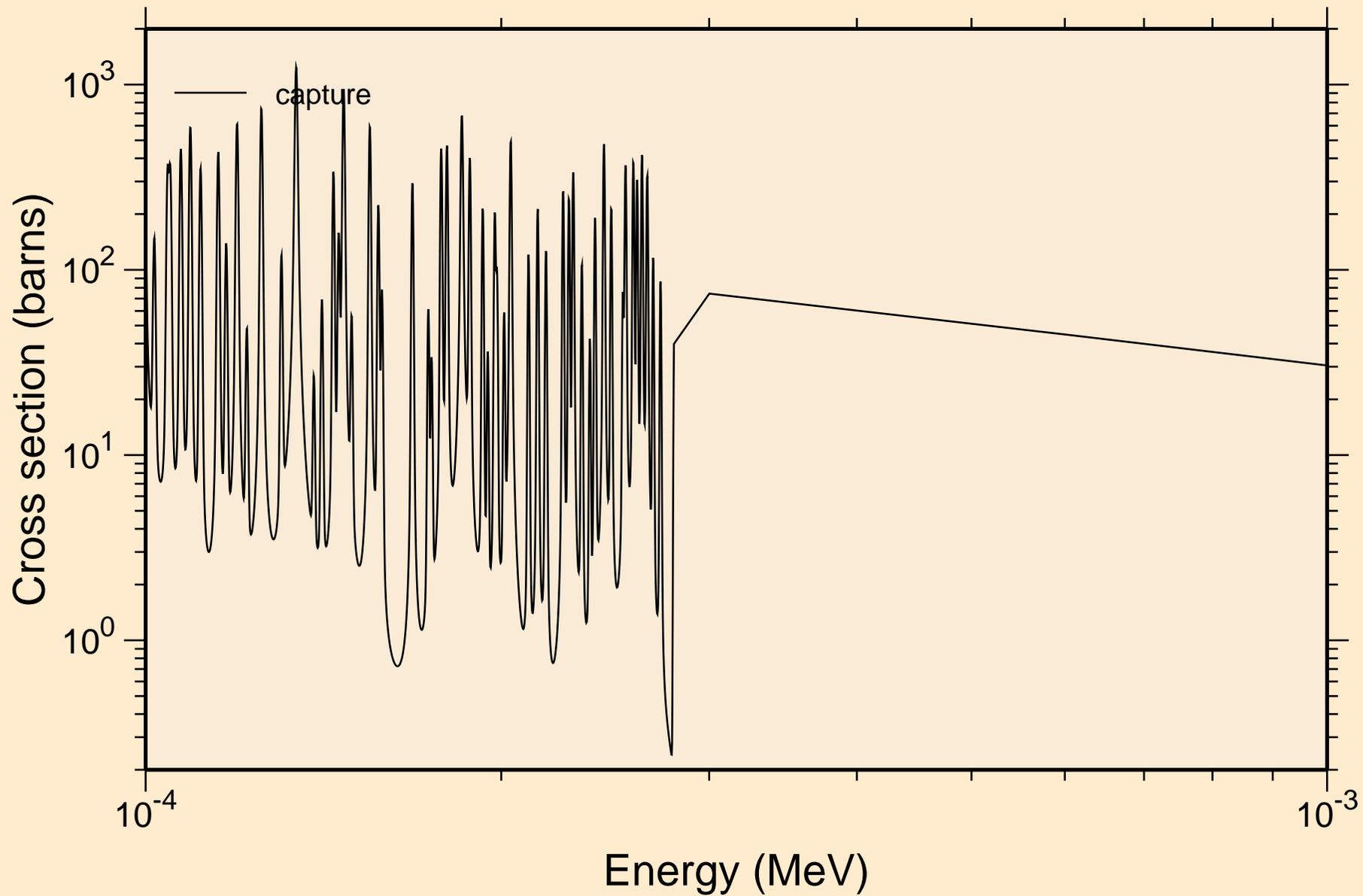
62-SM-149 FENDL-3.2C (NJOY2016.74+NDS)
resonance absorption cross sections



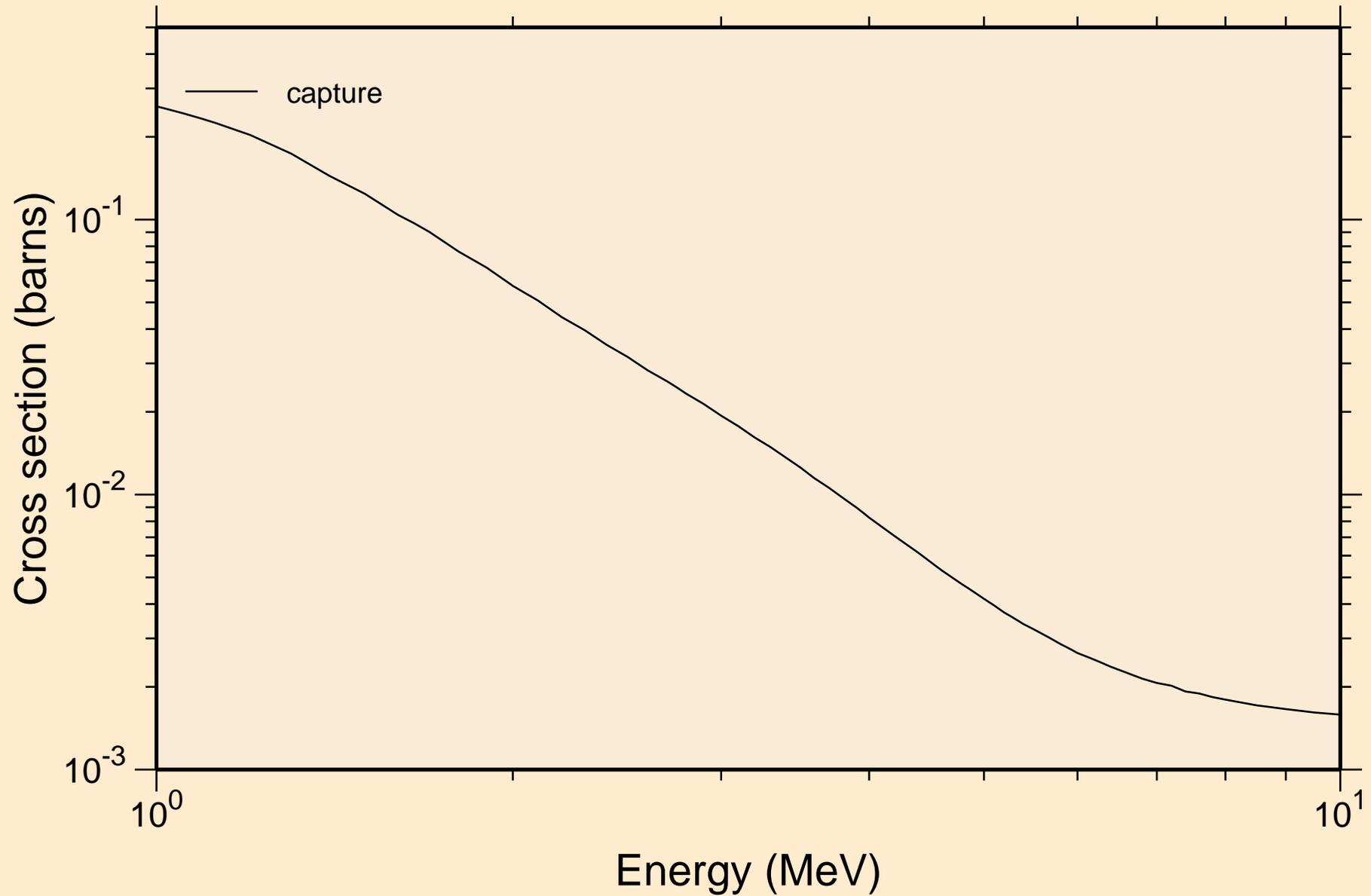
62-SM-149 FENDL-3.2C (NJOY2016.74+NDS)
resonance absorption cross sections



62-SM-149 FENDL-3.2C (NJOY2016.74+NDS)
resonance absorption cross sections

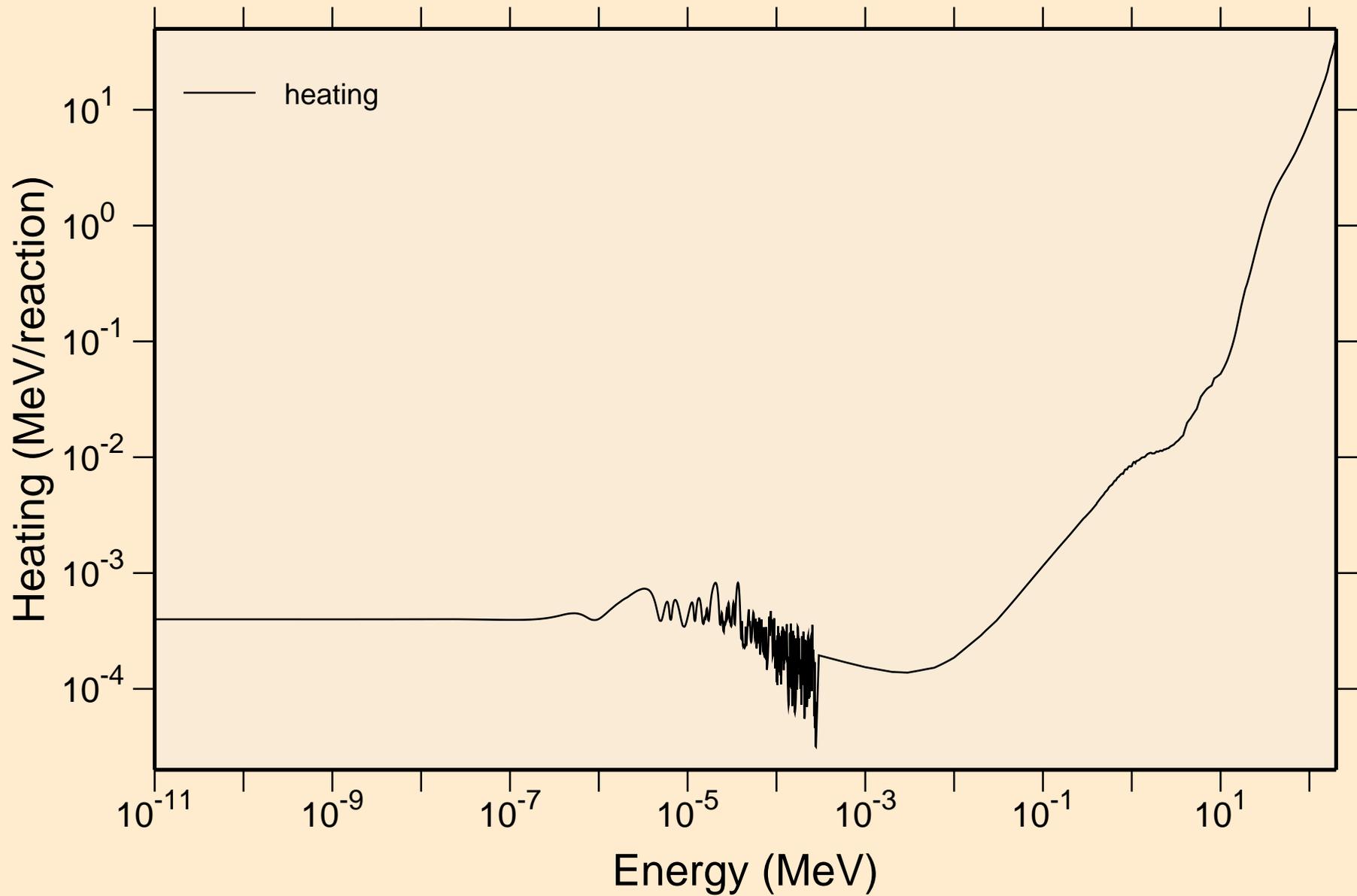


62-SM-149 FENDL-3.2C (NJOY2016.74+NDS)
resonance absorption cross sections



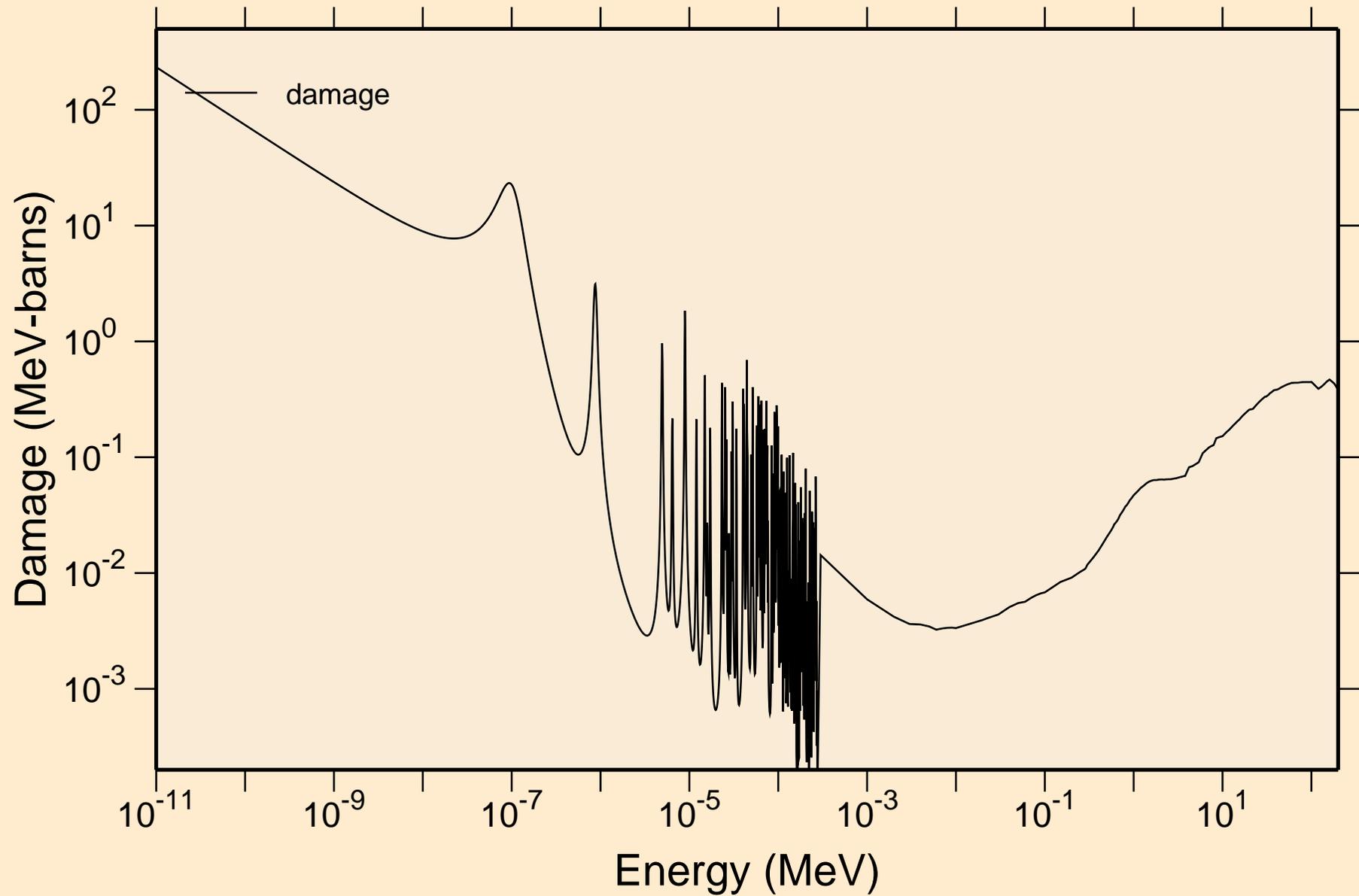
62-SM-149 FENDL-3.2C (NJOY2016.74+NDS)

Heating

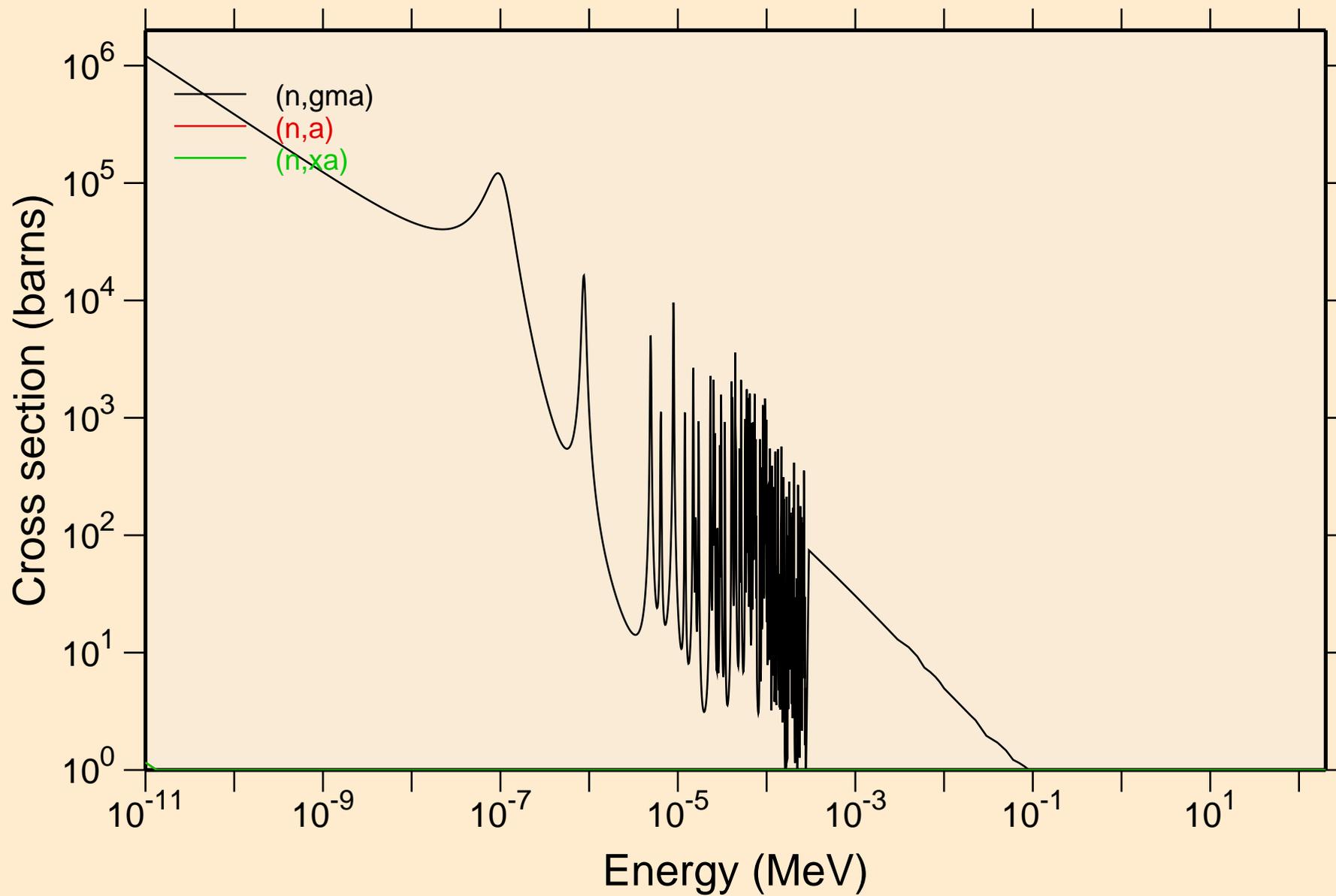


62-SM-149 FENDL-3.2C (NJOY2016.74+NDS)

Damage

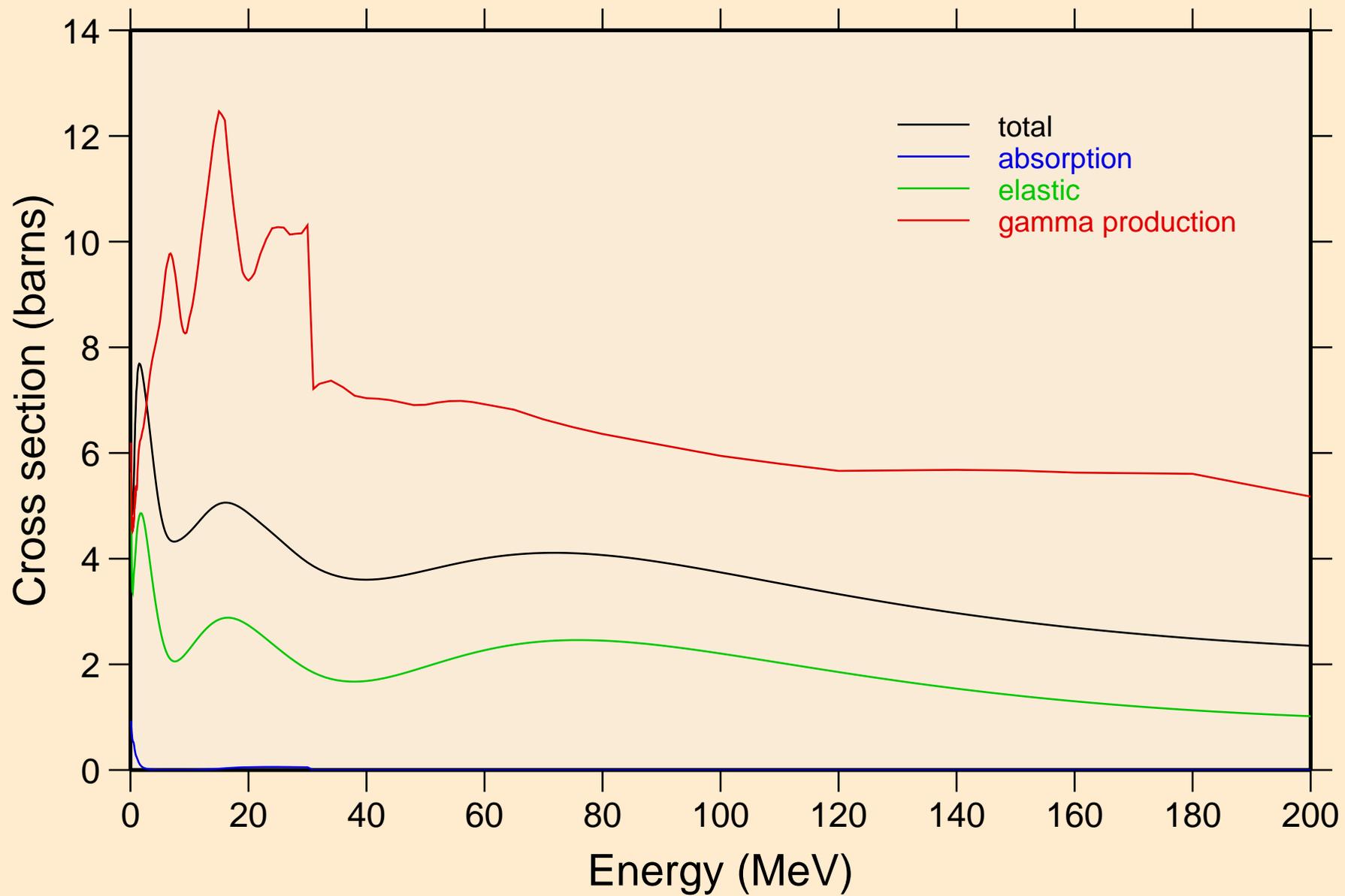


62-SM-149 FENDL-3.2C (NJOY2016.74+NDS)
Non-threshold reactions



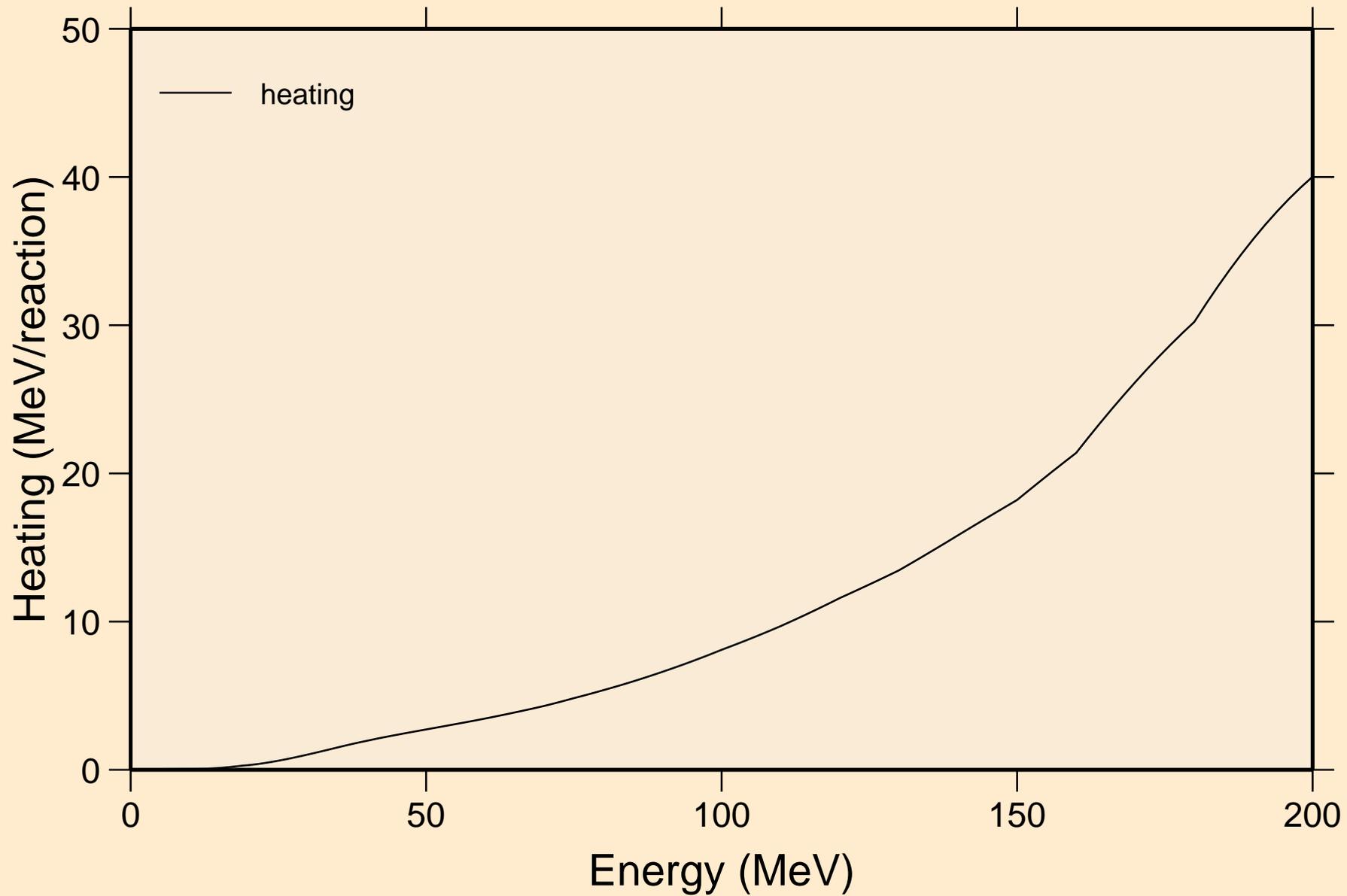
62-SM-149 FENDL-3.2C (NJOY2016.74+NDS)

Principal cross sections



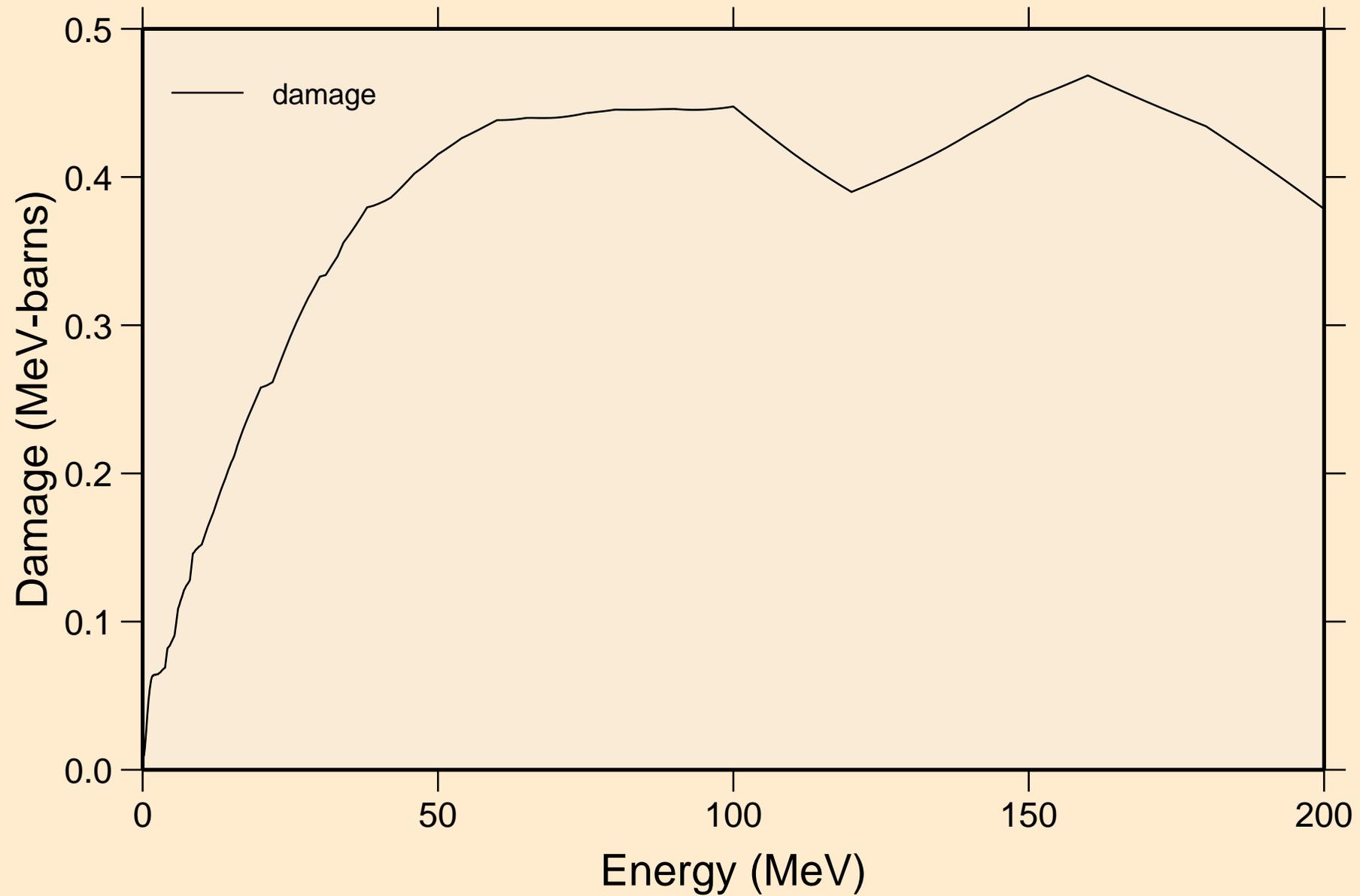
62-SM-149 FENDL-3.2C (NJOY2016.74+NDS)

Heating

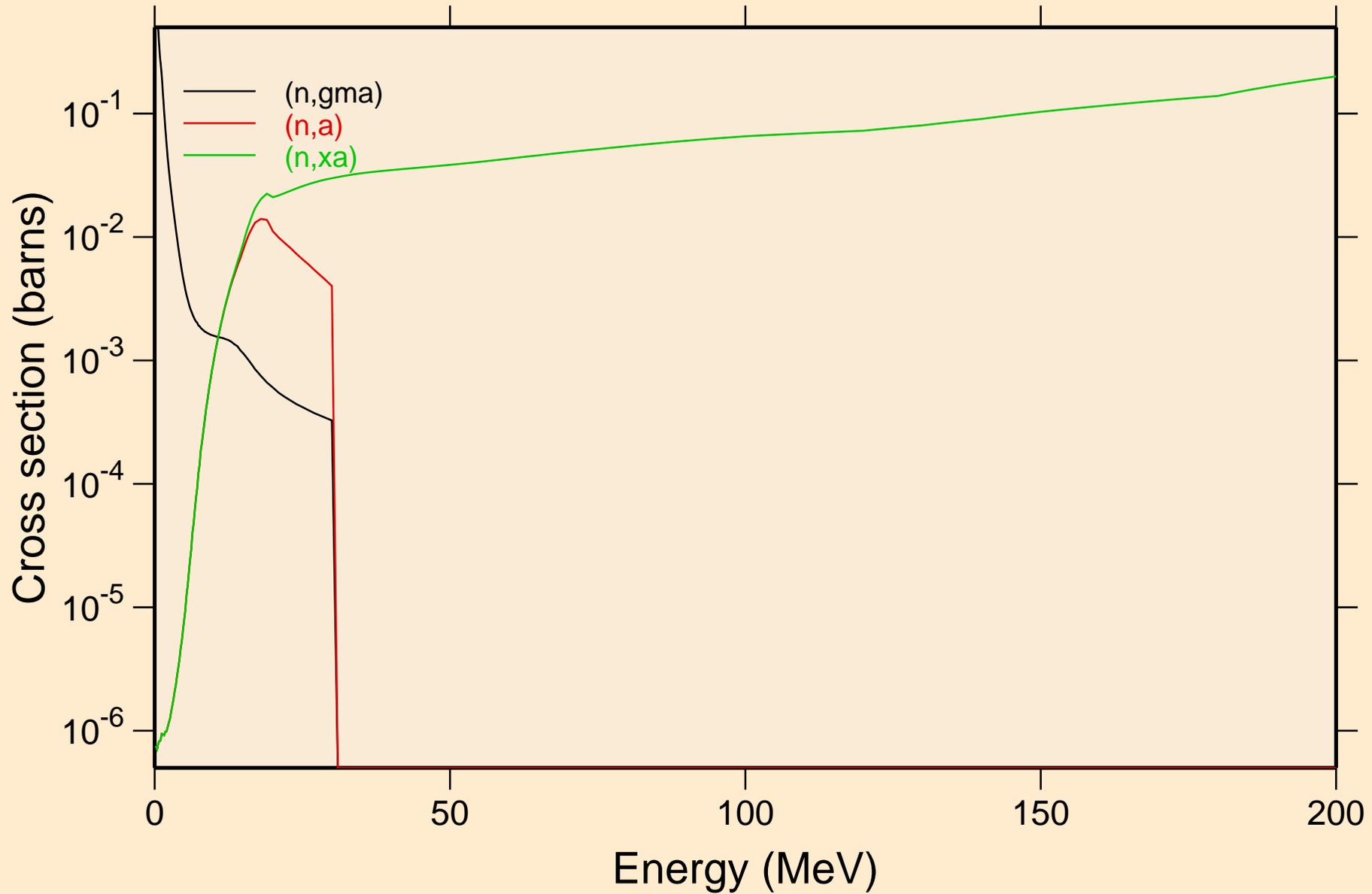


62-SM-149 FENDL-3.2C (NJOY2016.74+NDS)

Damage

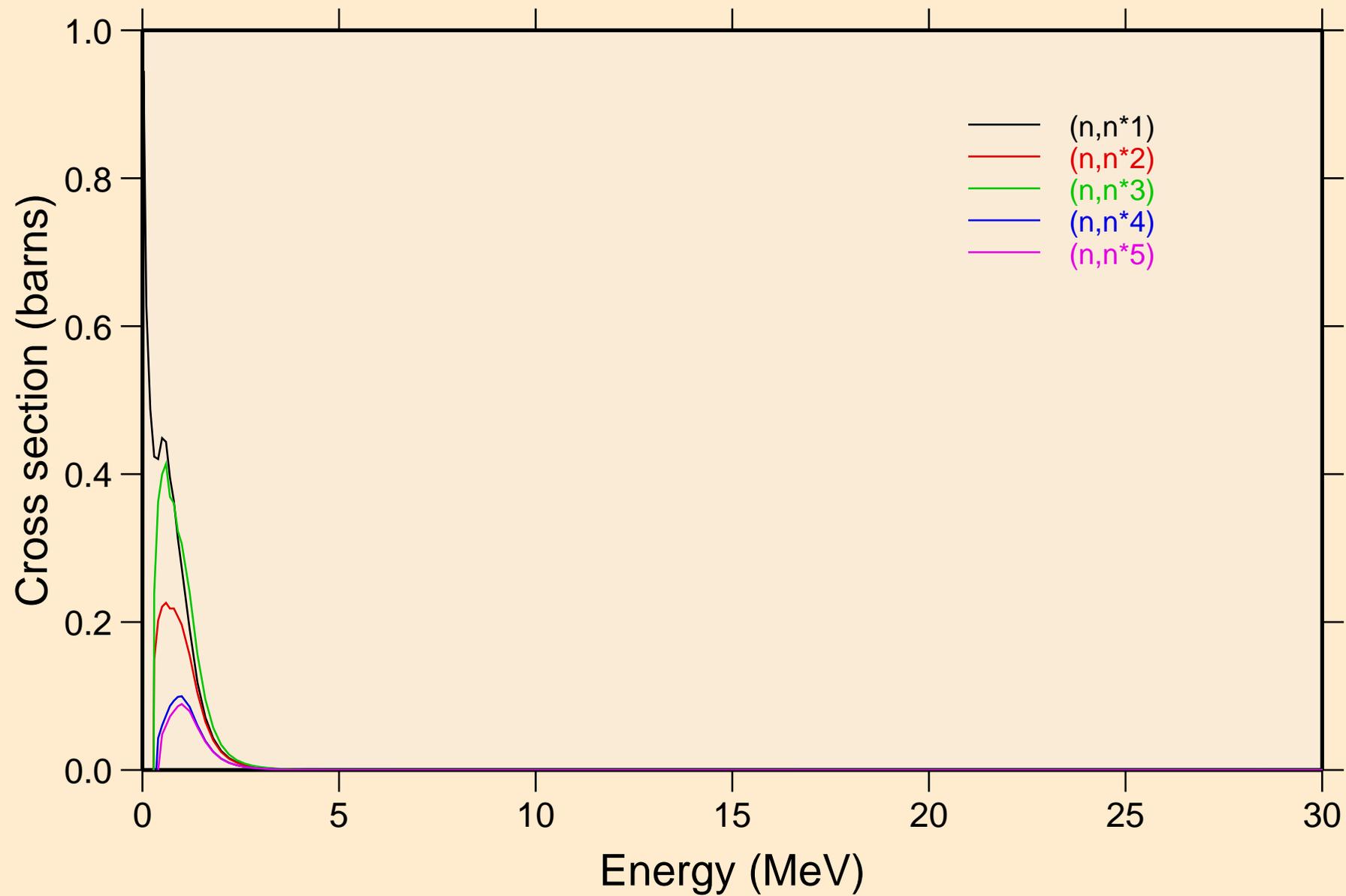


62-SM-149 FENDL-3.2C (NJOY2016.74+NDS)
Non-threshold reactions



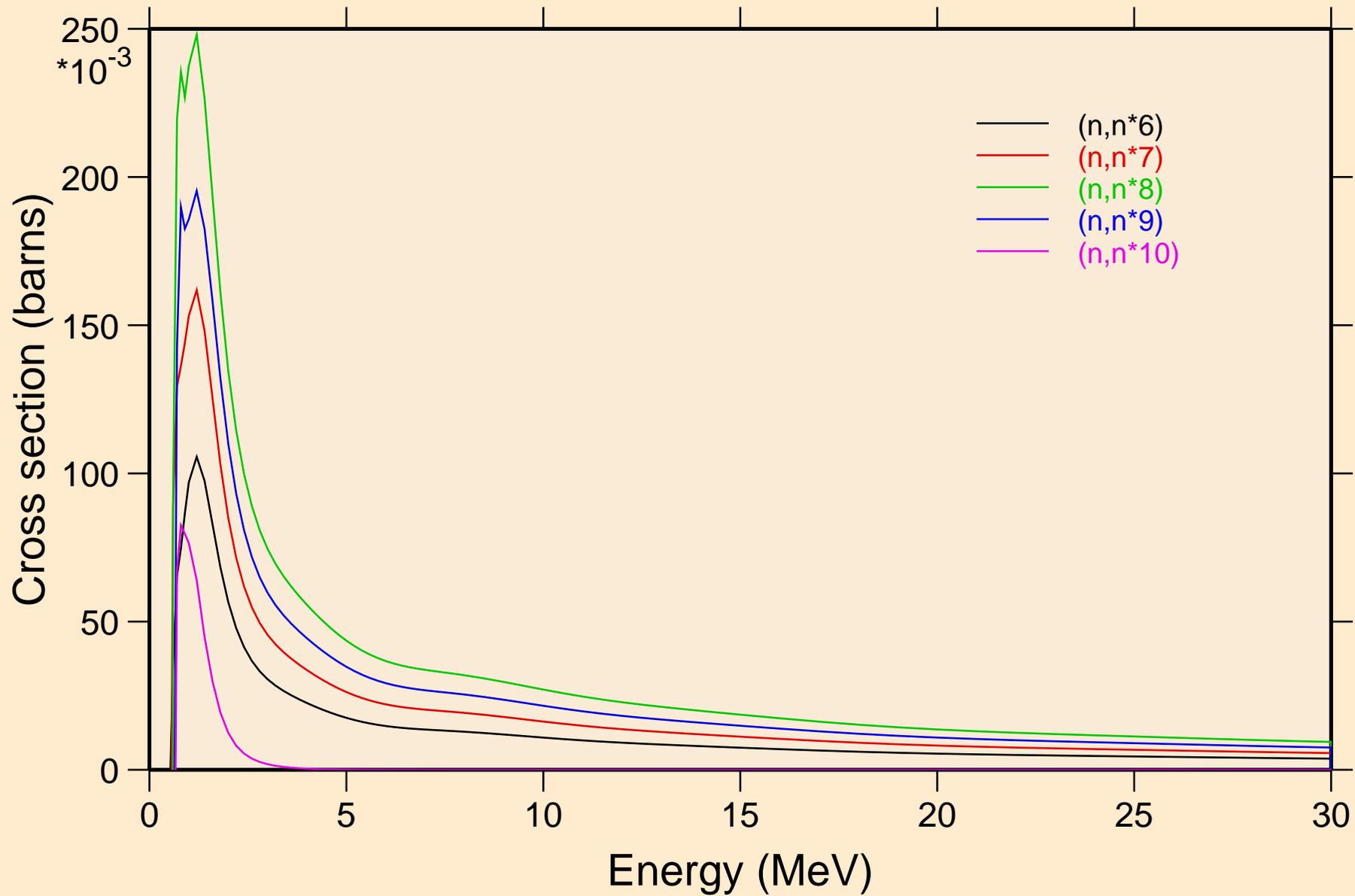
62-SM-149 FENDL-3.2C (NJOY2016.74+NDS)

Inelastic levels



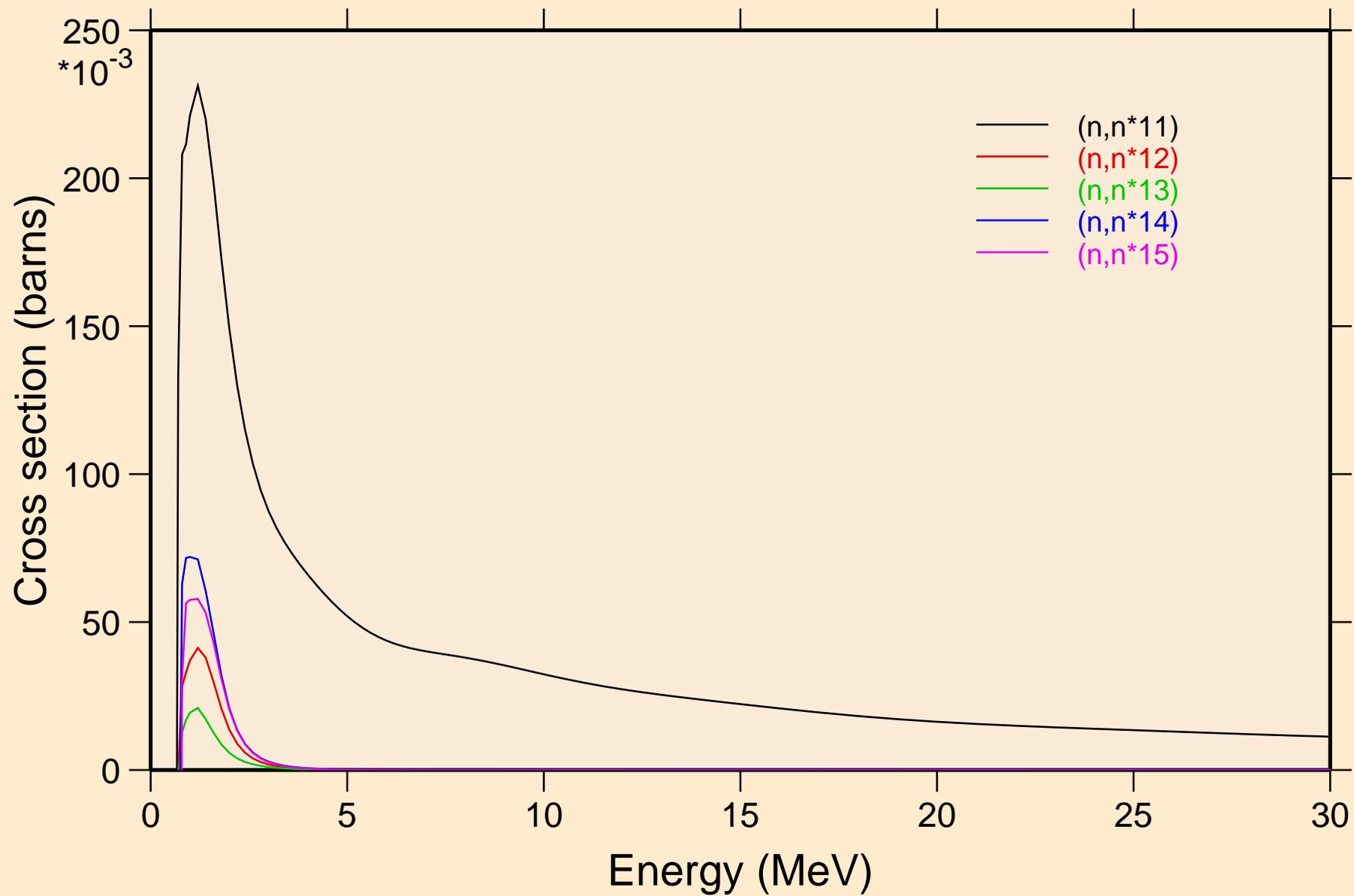
62-SM-149 FENDL-3.2C (NJOY2016.74+NDS)

Inelastic levels



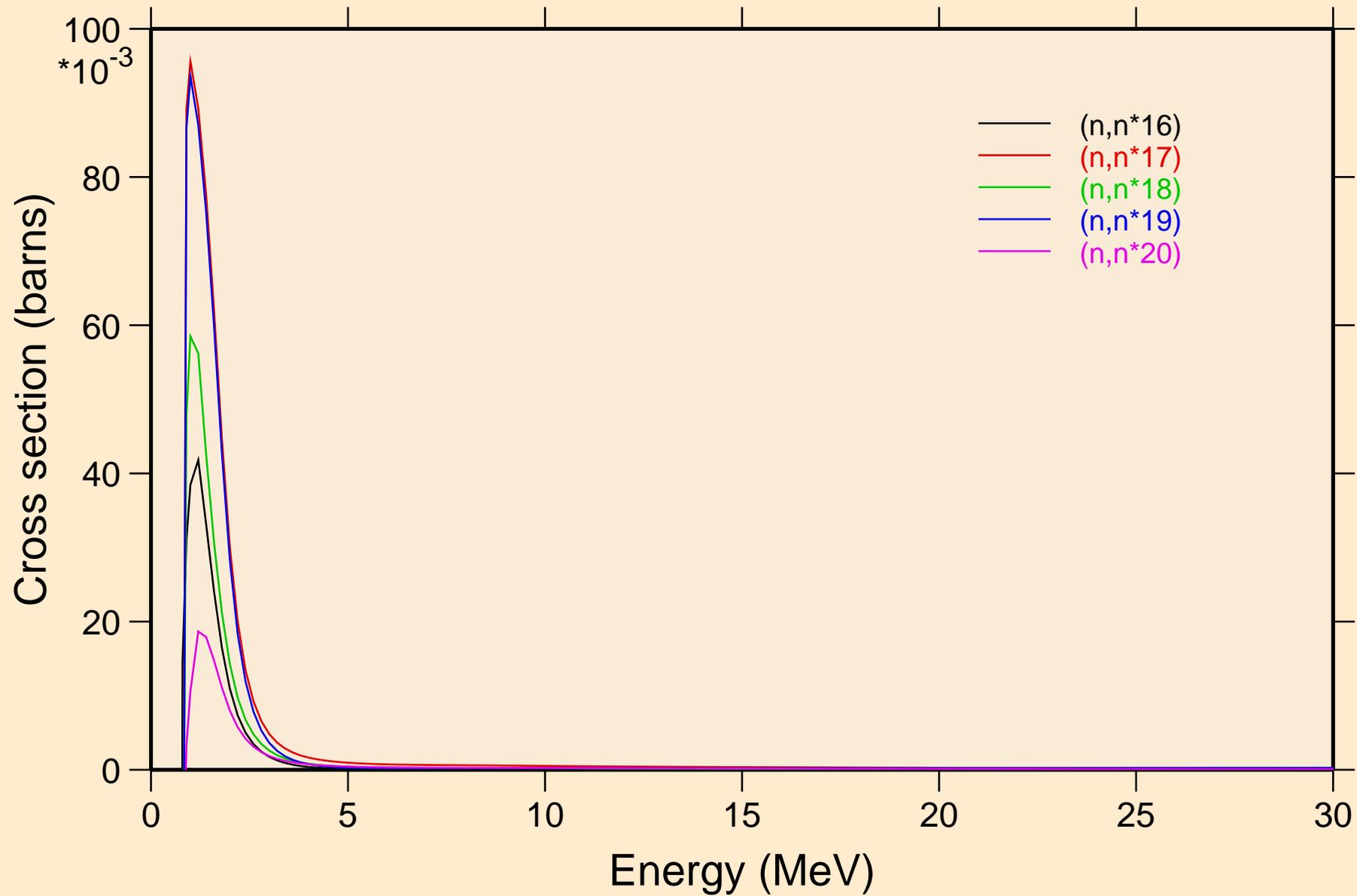
62-SM-149 FENDL-3.2C (NJOY2016.74+NDS)

Inelastic levels



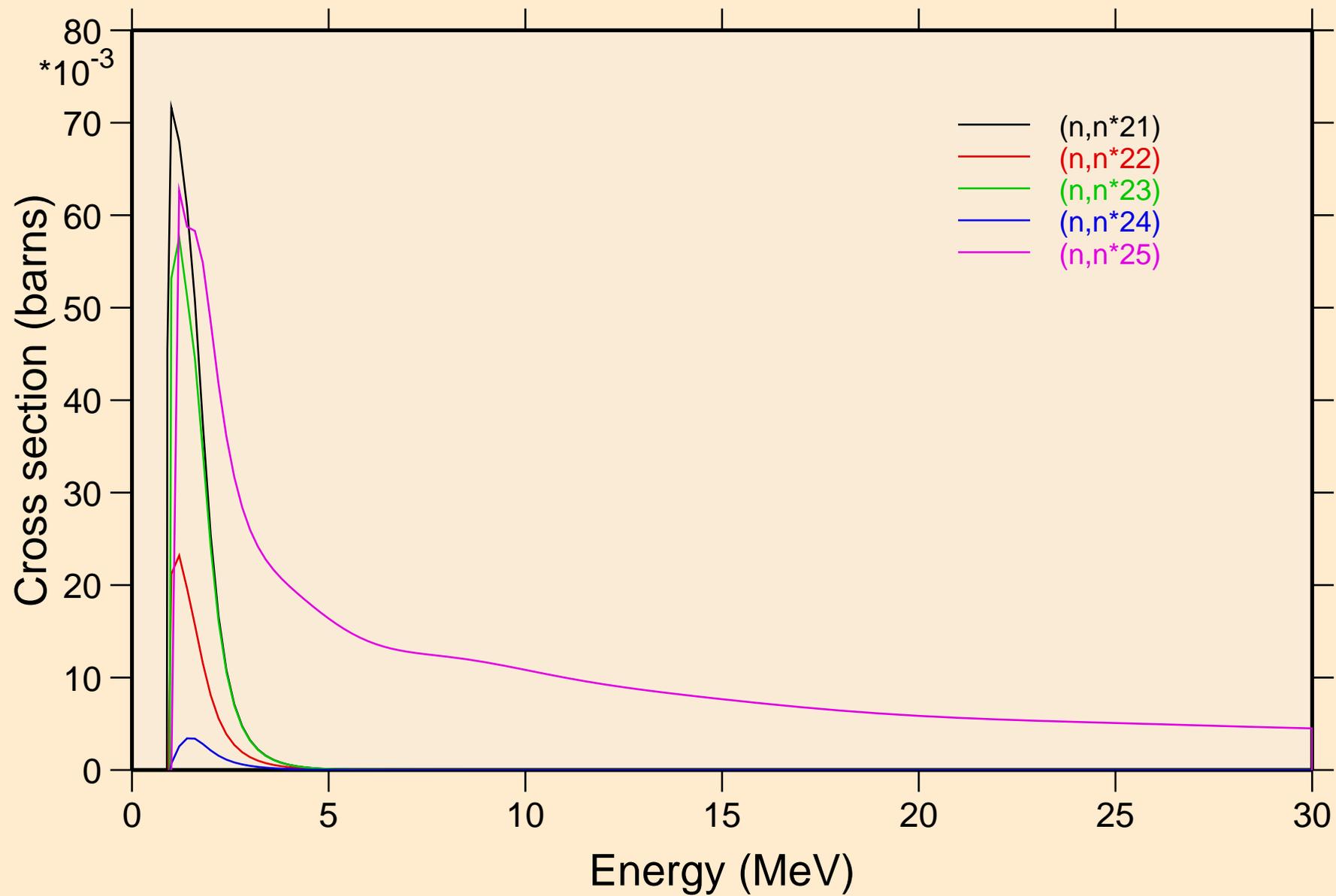
62-SM-149 FENDL-3.2C (NJOY2016.74+NDS)

Inelastic levels



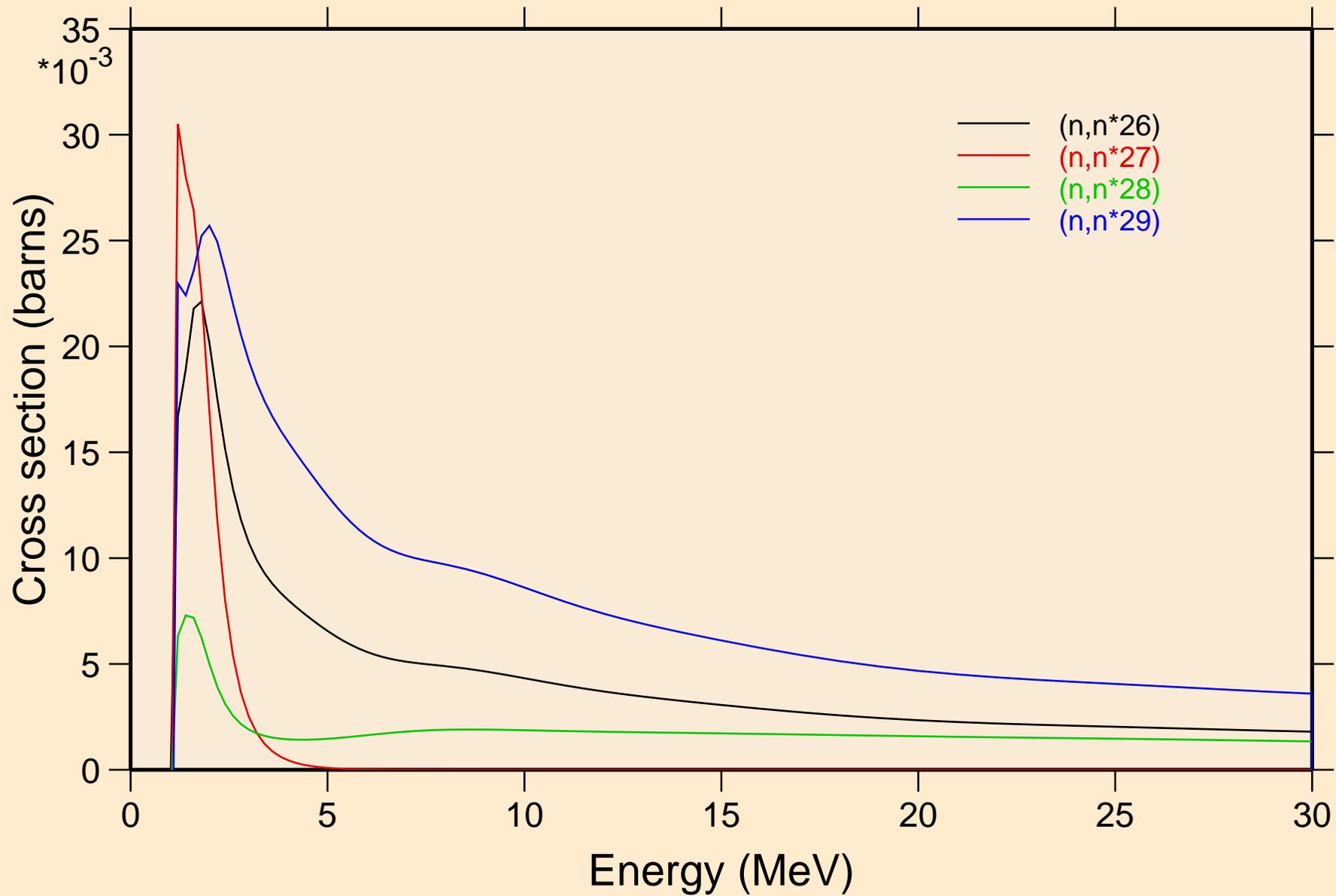
62-SM-149 FENDL-3.2C (NJOY2016.74+NDS)

Inelastic levels



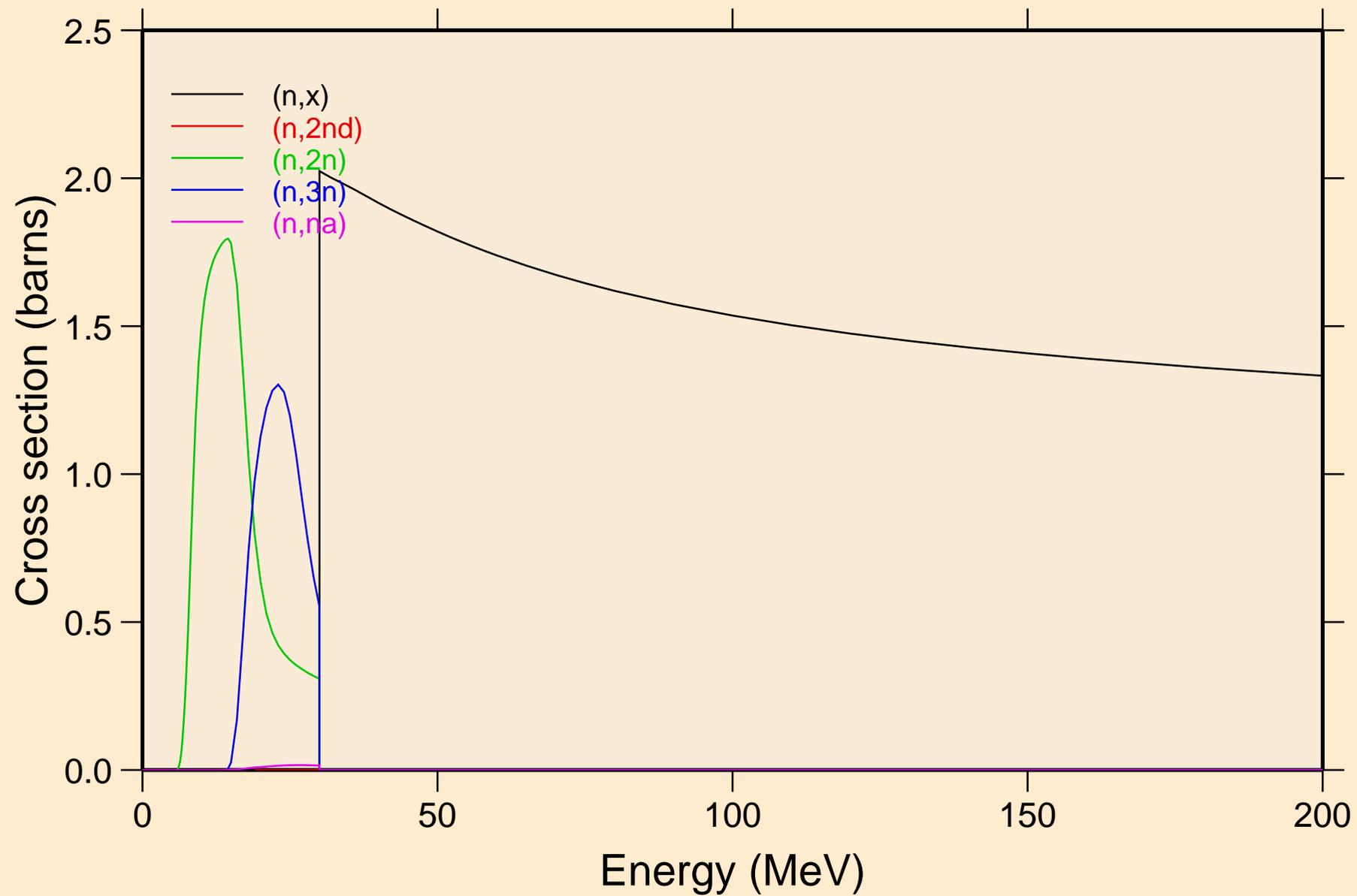
62-SM-149 FENDL-3.2C (NJOY2016.74+NDS)

Inelastic levels



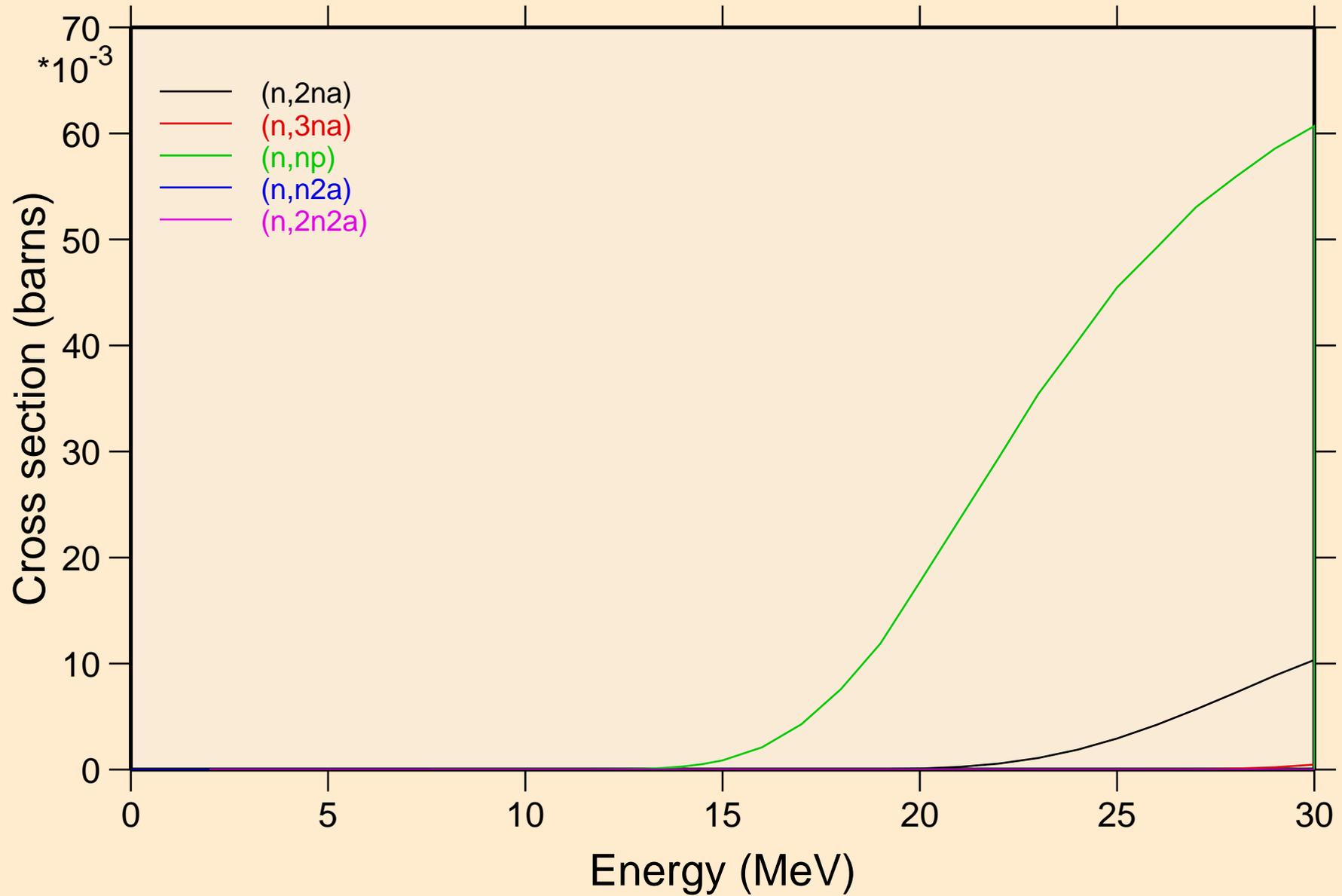
62-SM-149 FENDL-3.2C (NJOY2016.74+NDS)

Threshold reactions



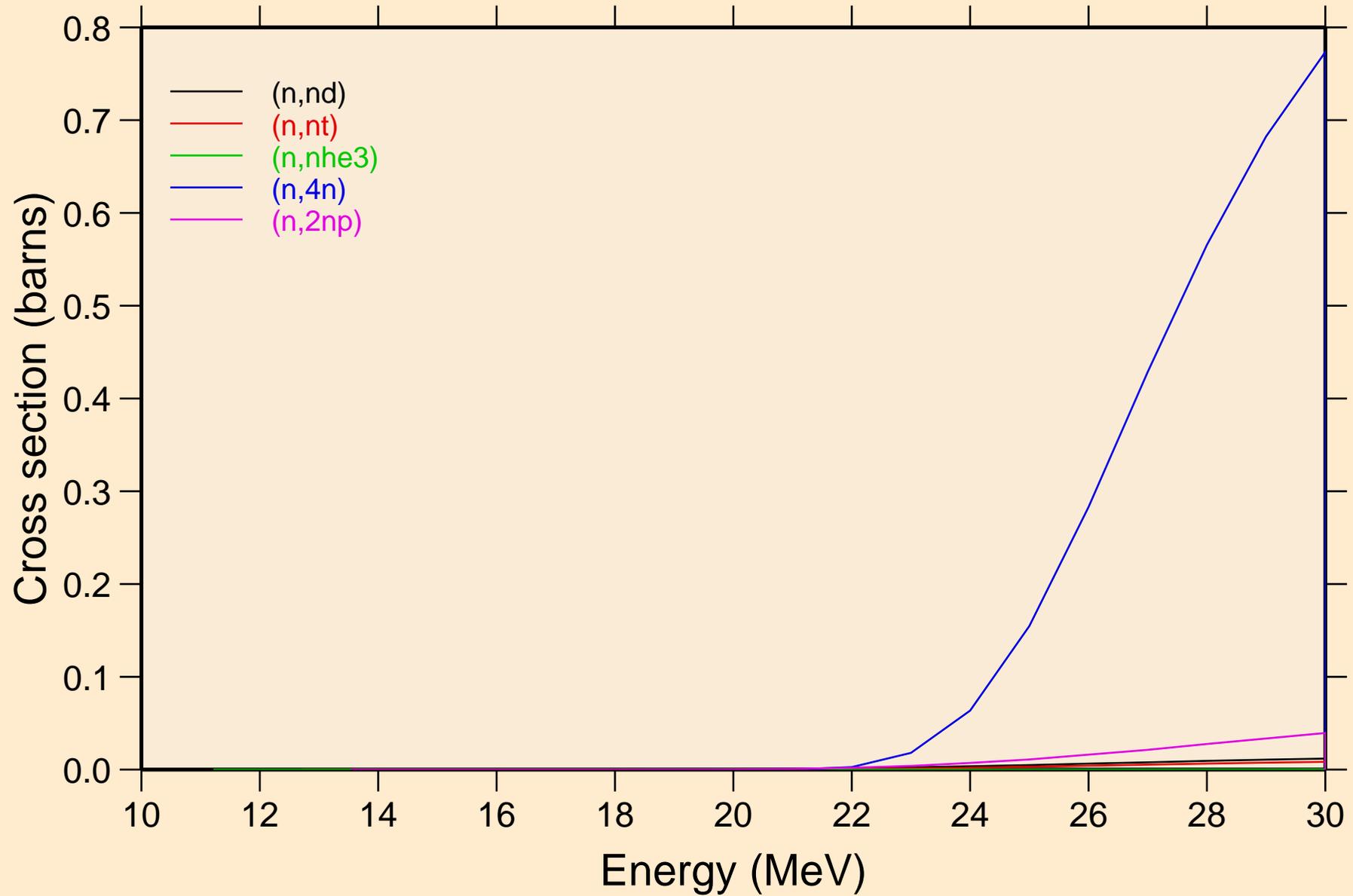
62-SM-149 FENDL-3.2C (NJOY2016.74+NDS)

Threshold reactions



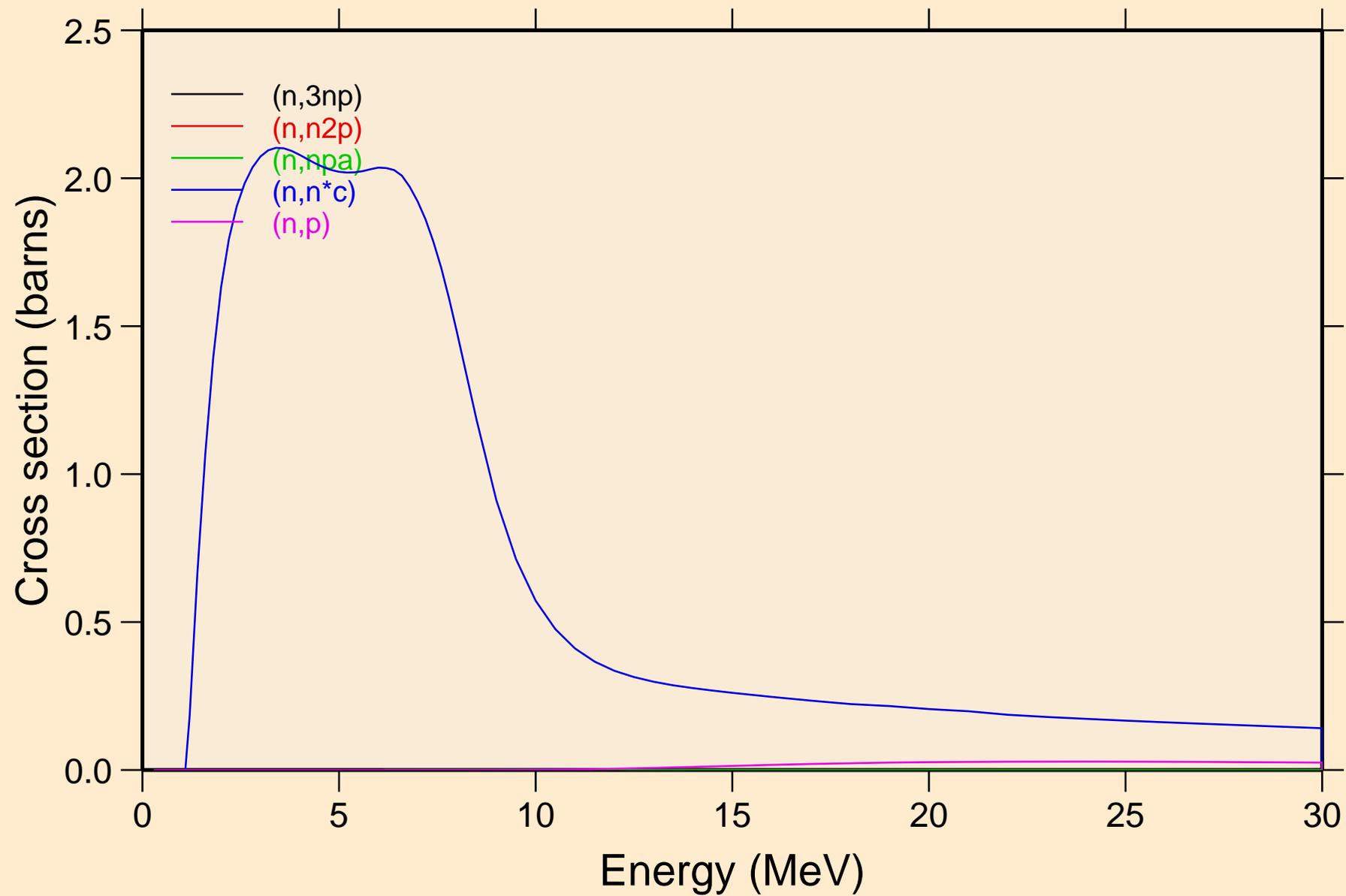
62-SM-149 FENDL-3.2C (NJOY2016.74+NDS)

Threshold reactions



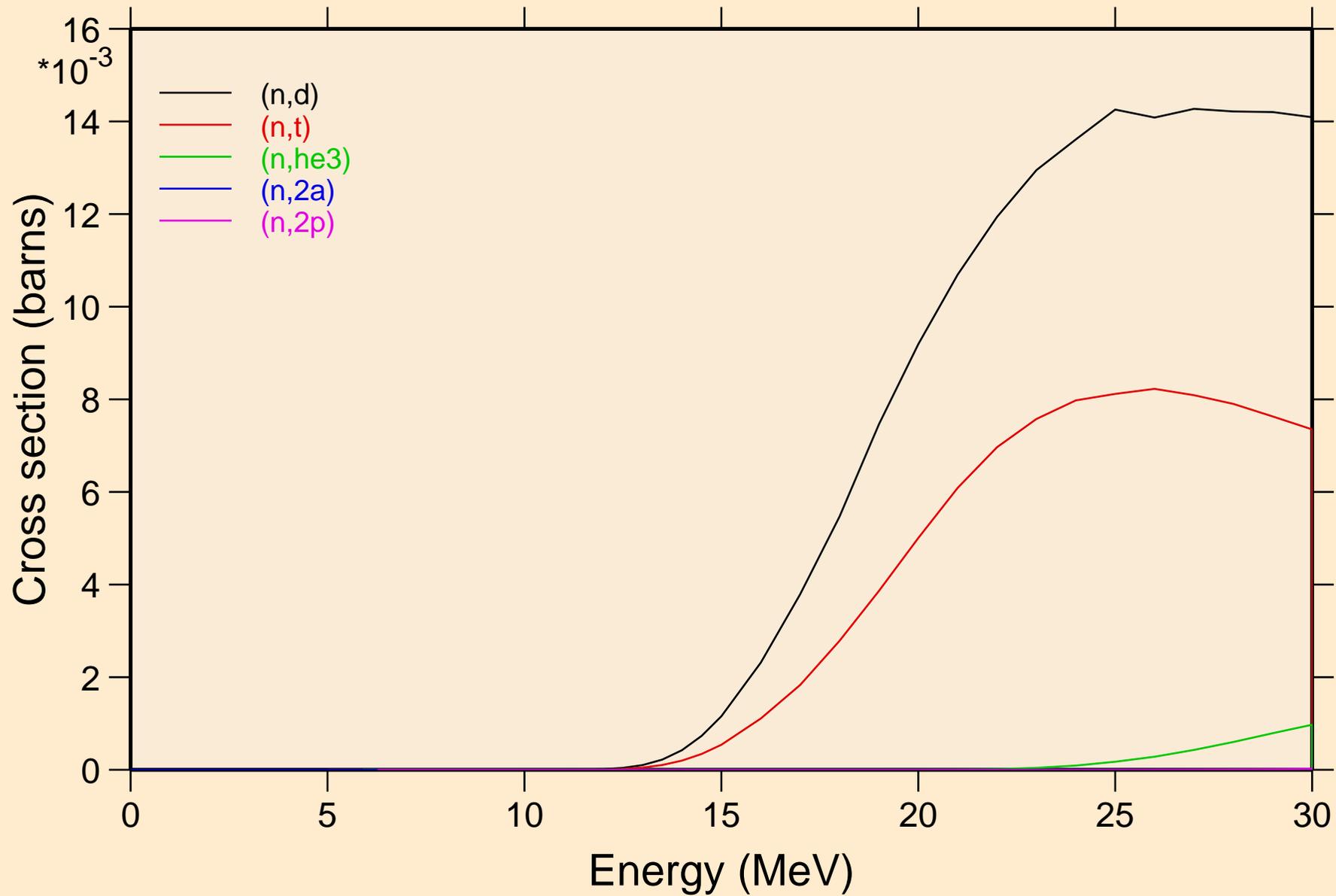
62-SM-149 FENDL-3.2C (NJOY2016.74+NDS)

Threshold reactions



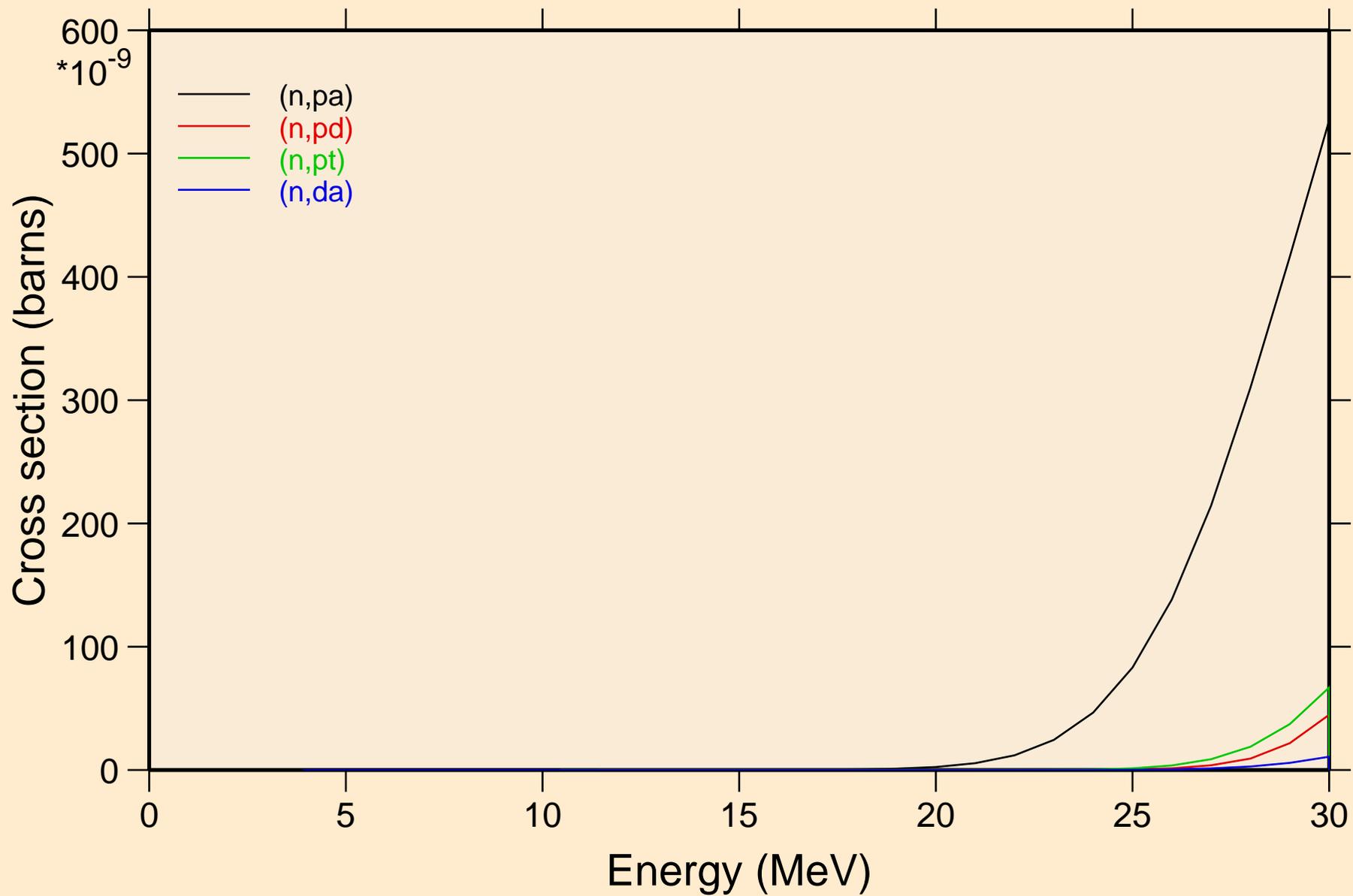
62-SM-149 FENDL-3.2C (NJOY2016.74+NDS)

Threshold reactions



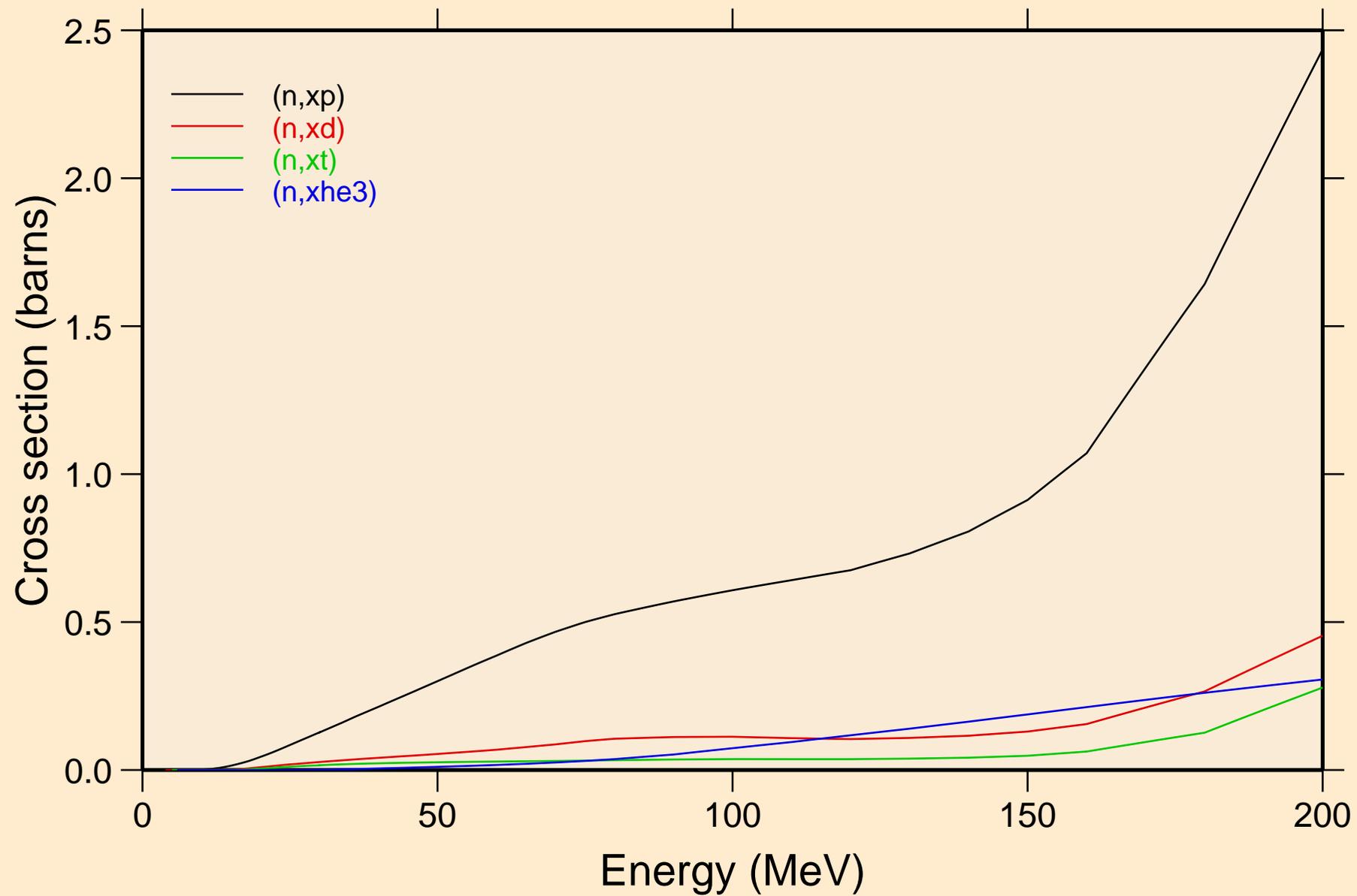
62-SM-149 FENDL-3.2C (NJOY2016.74+NDS)

Threshold reactions

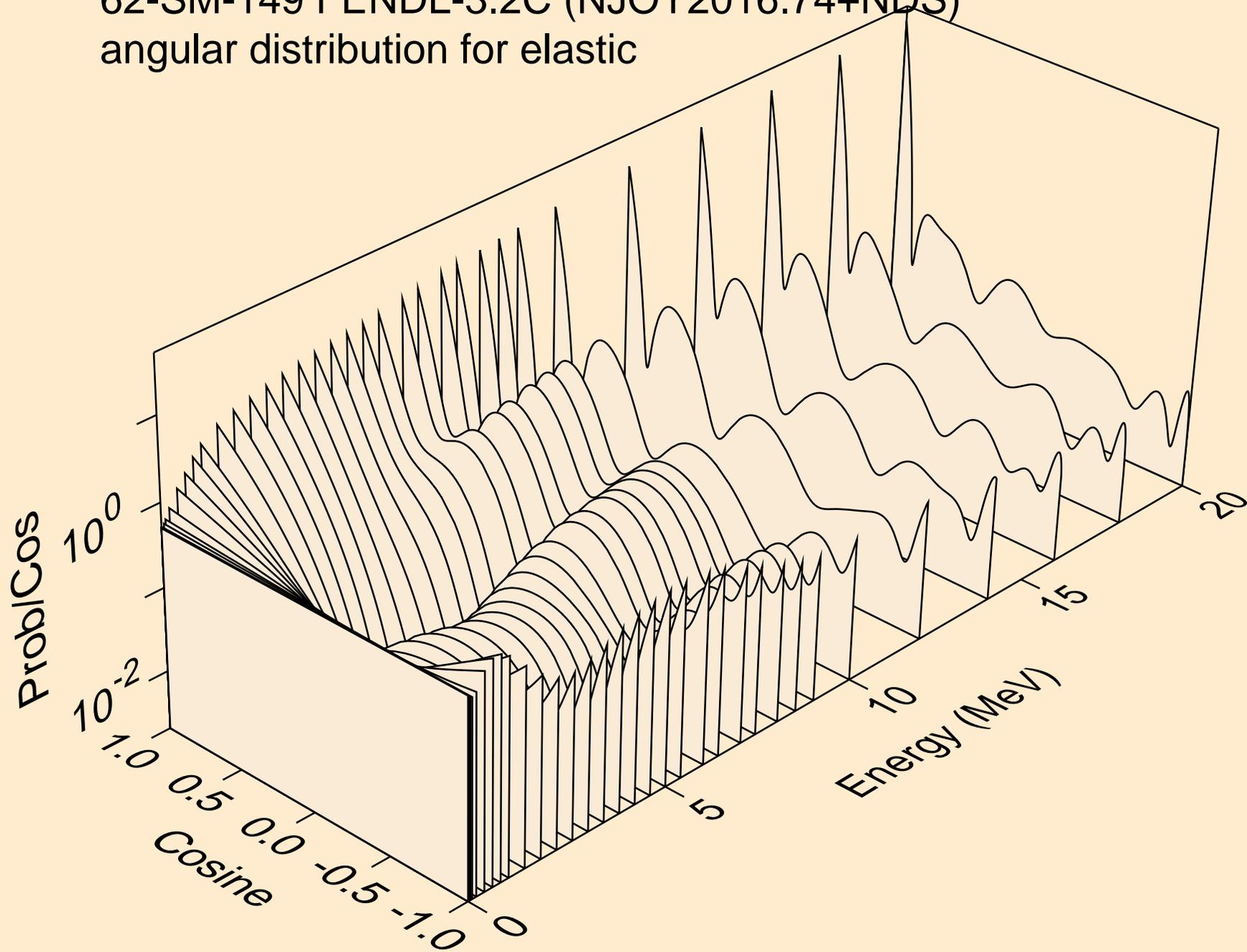


62-SM-149 FENDL-3.2C (NJOY2016.74+NDS)

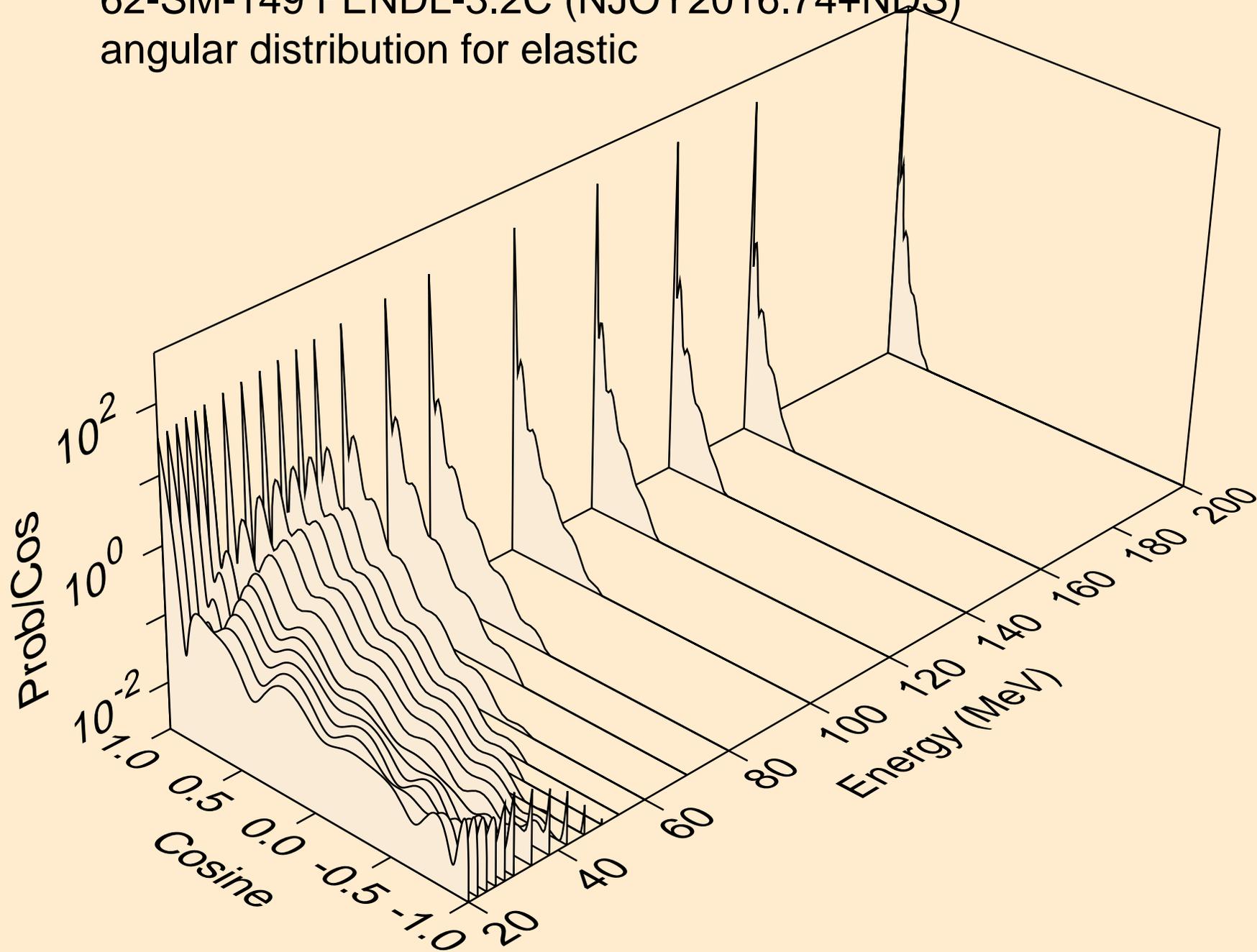
Threshold reactions



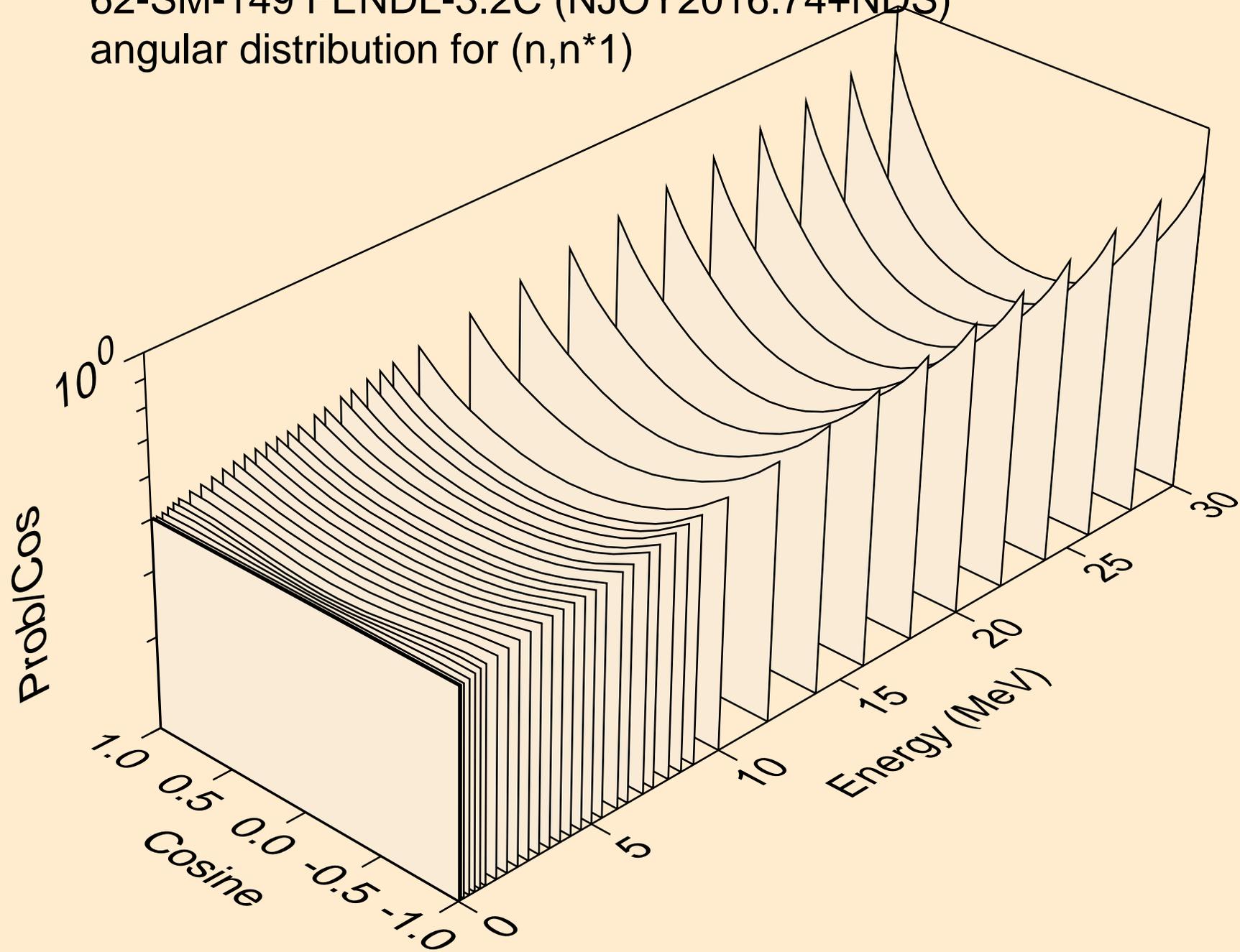
62-SM-149 FENDL-3.2C (NJOY2016.74+NDS)
angular distribution for elastic



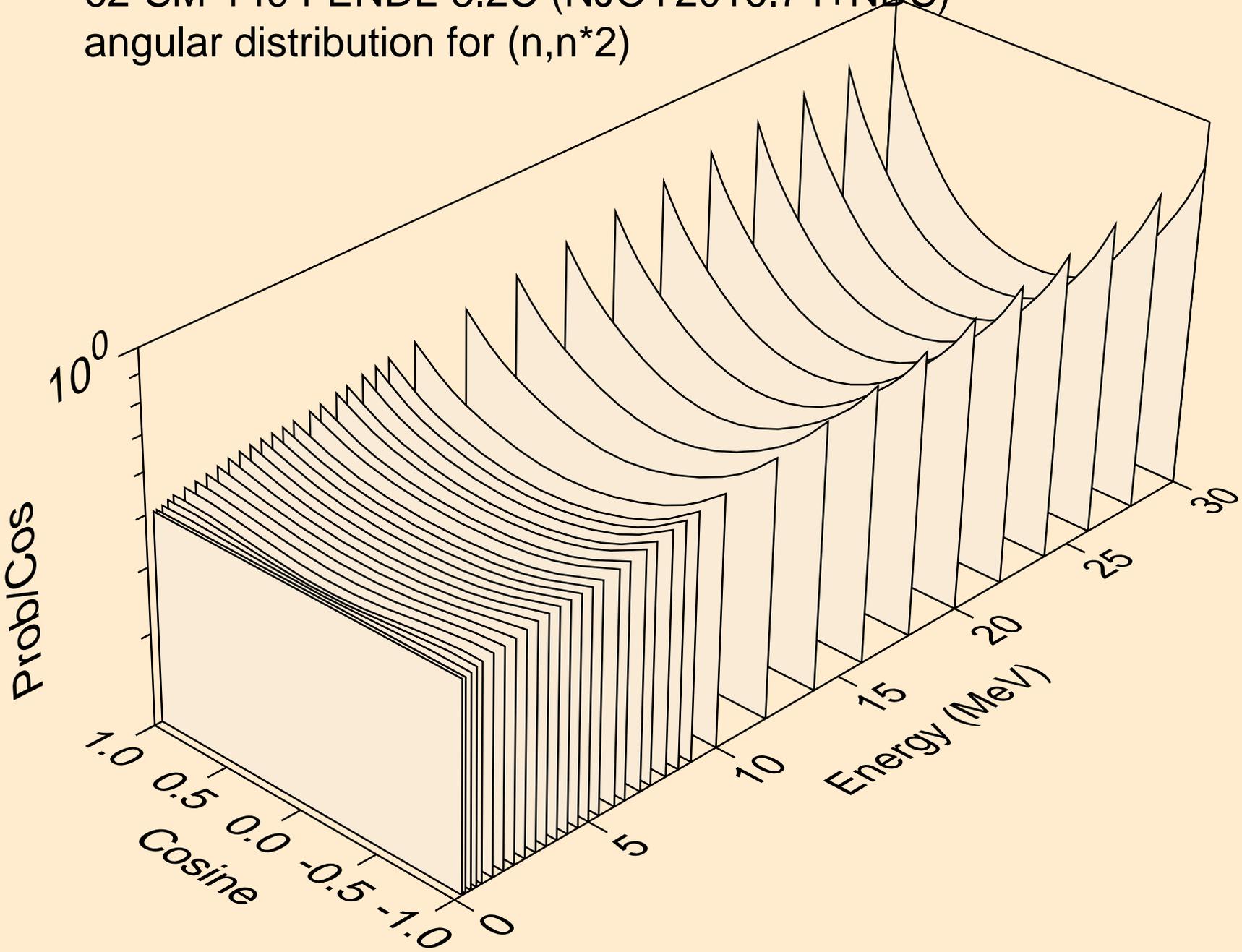
62-SM-149 FENDL-3.2C (NJOY2016.74+NDS)
angular distribution for elastic



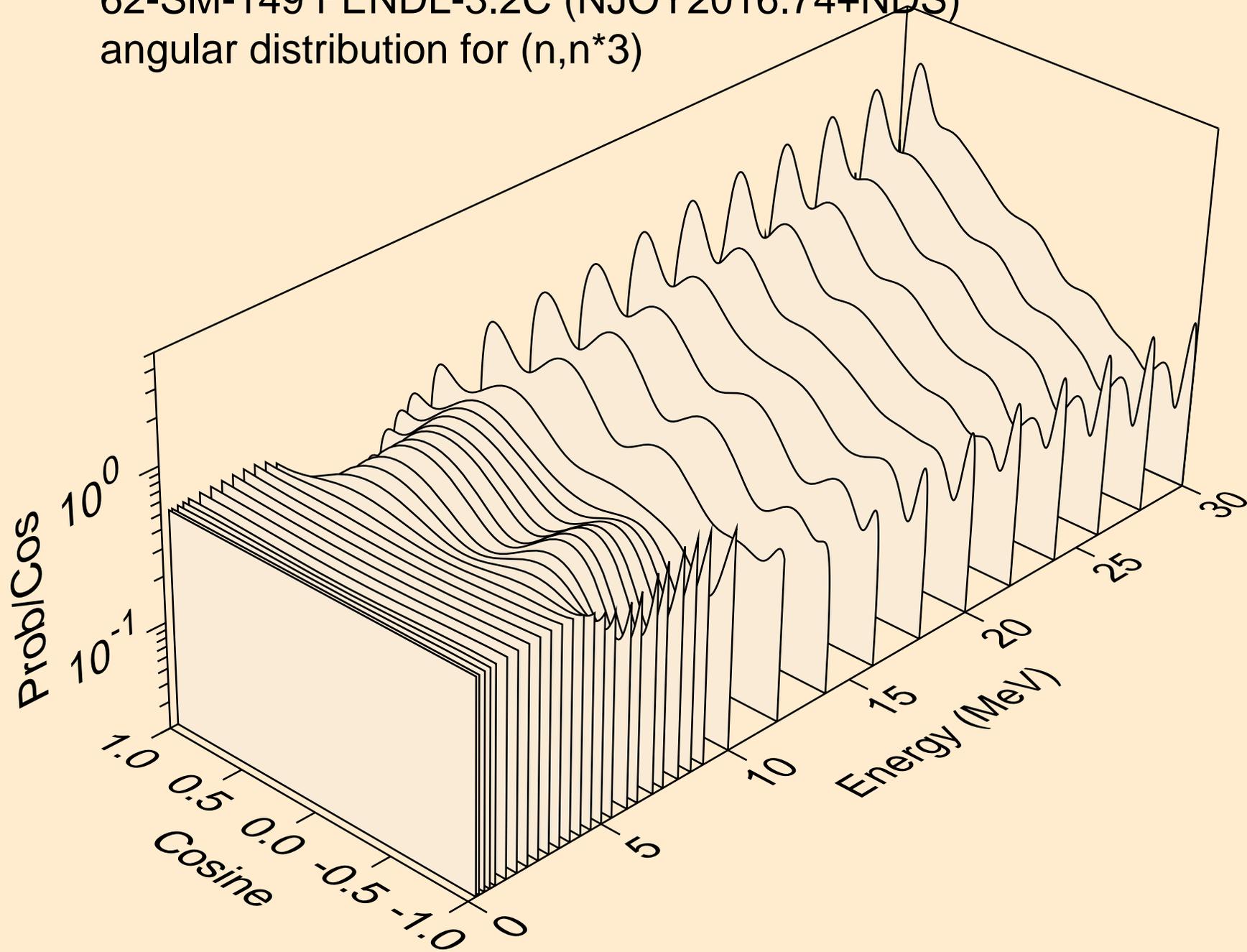
62-SM-149 FENDL-3.2C (NJOY2016.74+NDS)
angular distribution for (n,n*1)



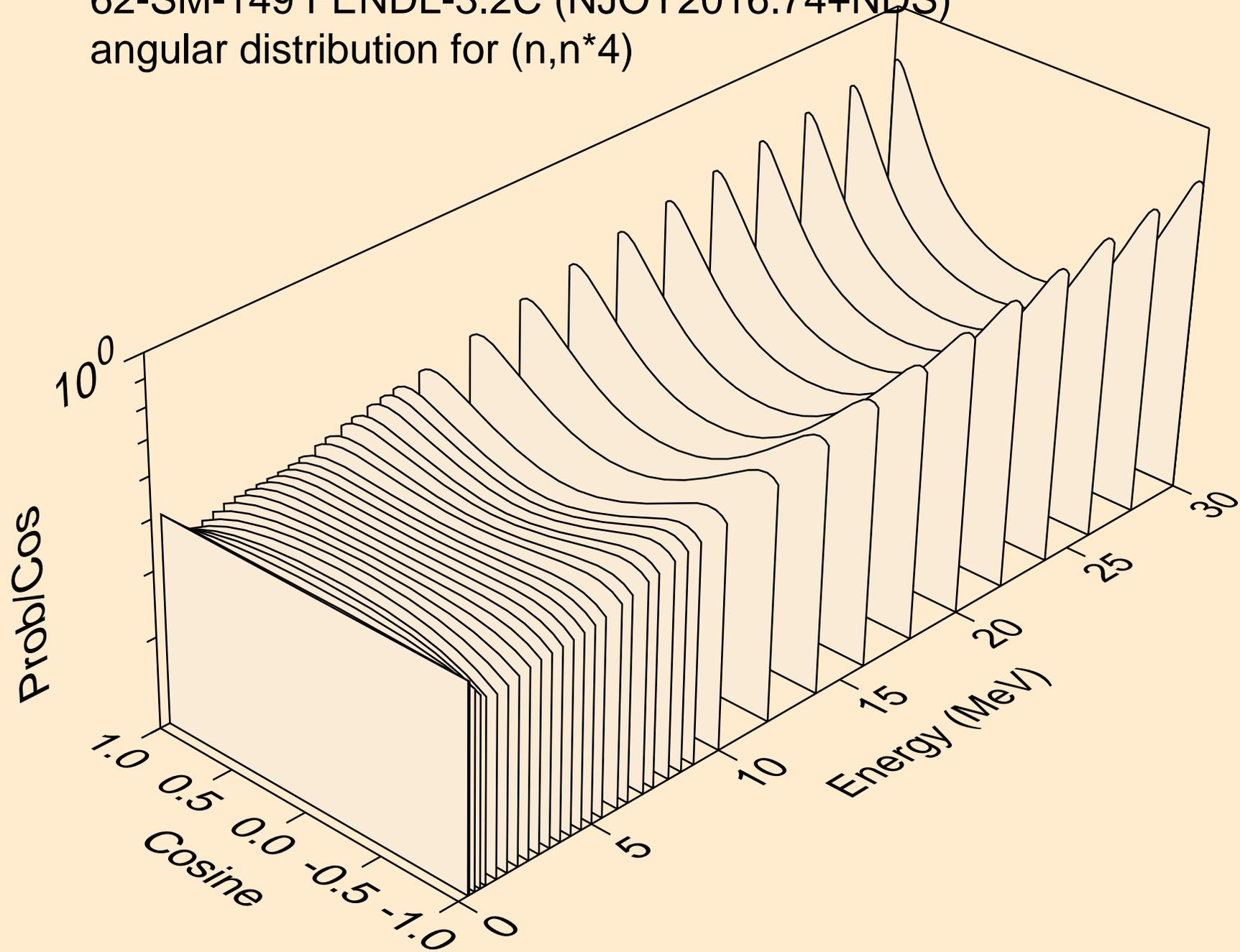
62-SM-149 FENDL-3.2C (NJOY2016.74+NDS)
angular distribution for (n,n*2)



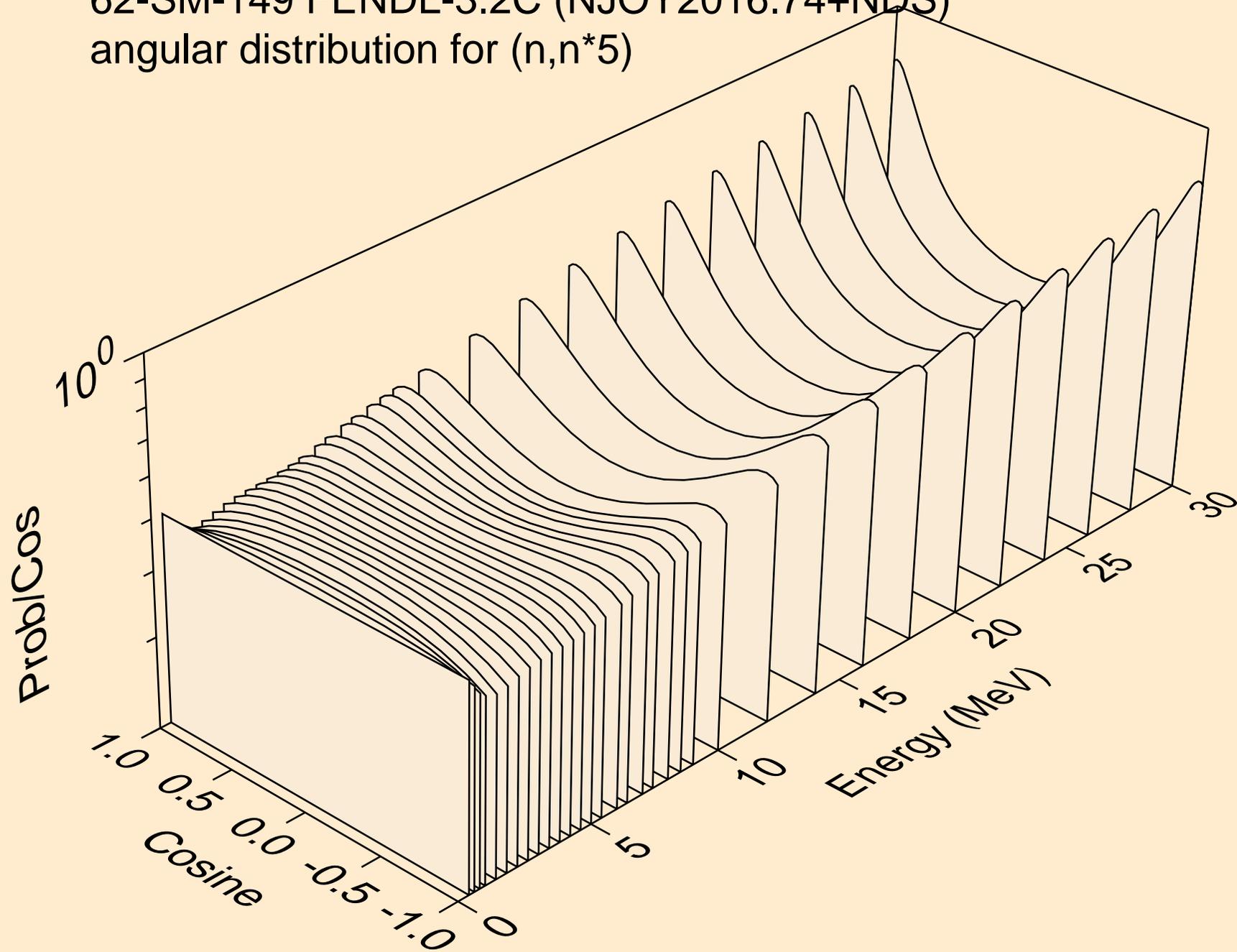
62-SM-149 FENDL-3.2C (NJOY2016.74+NDS)
angular distribution for (n,n*3)



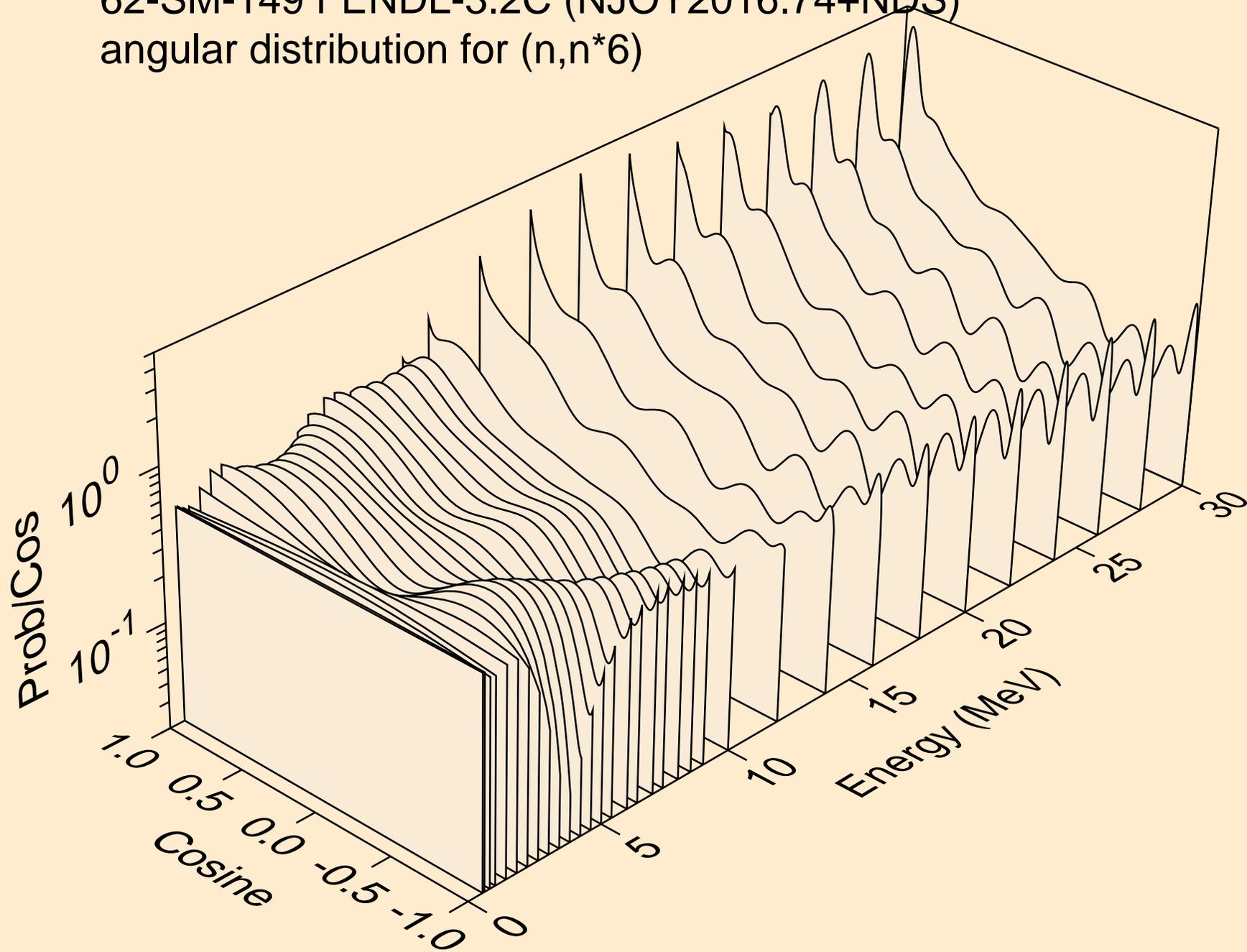
62-SM-149 FENDL-3.2C (NJOY2016.74+NDS)
angular distribution for (n,n*4)



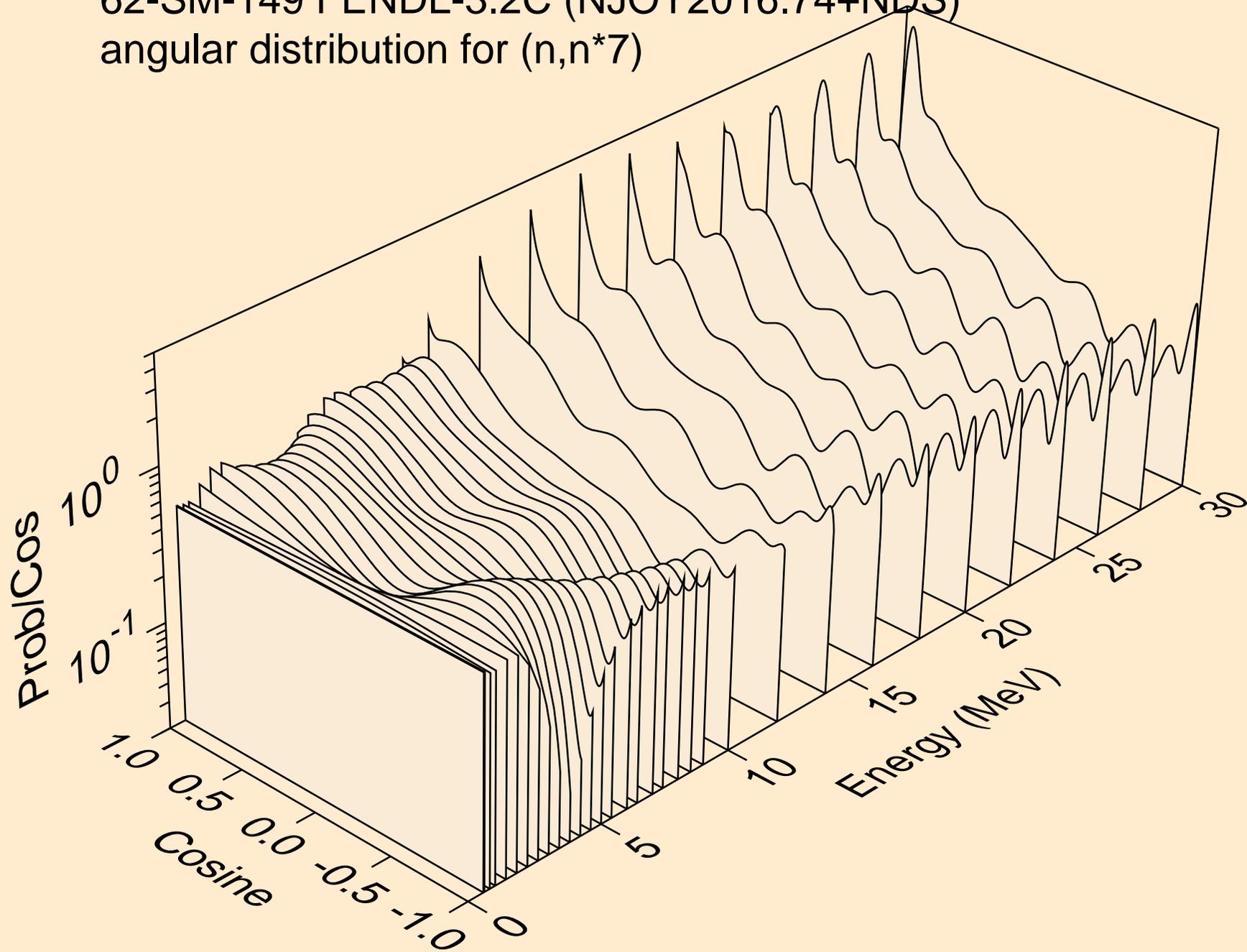
62-SM-149 FENDL-3.2C (NJOY2016.74+NDS)
angular distribution for (n,n*5)



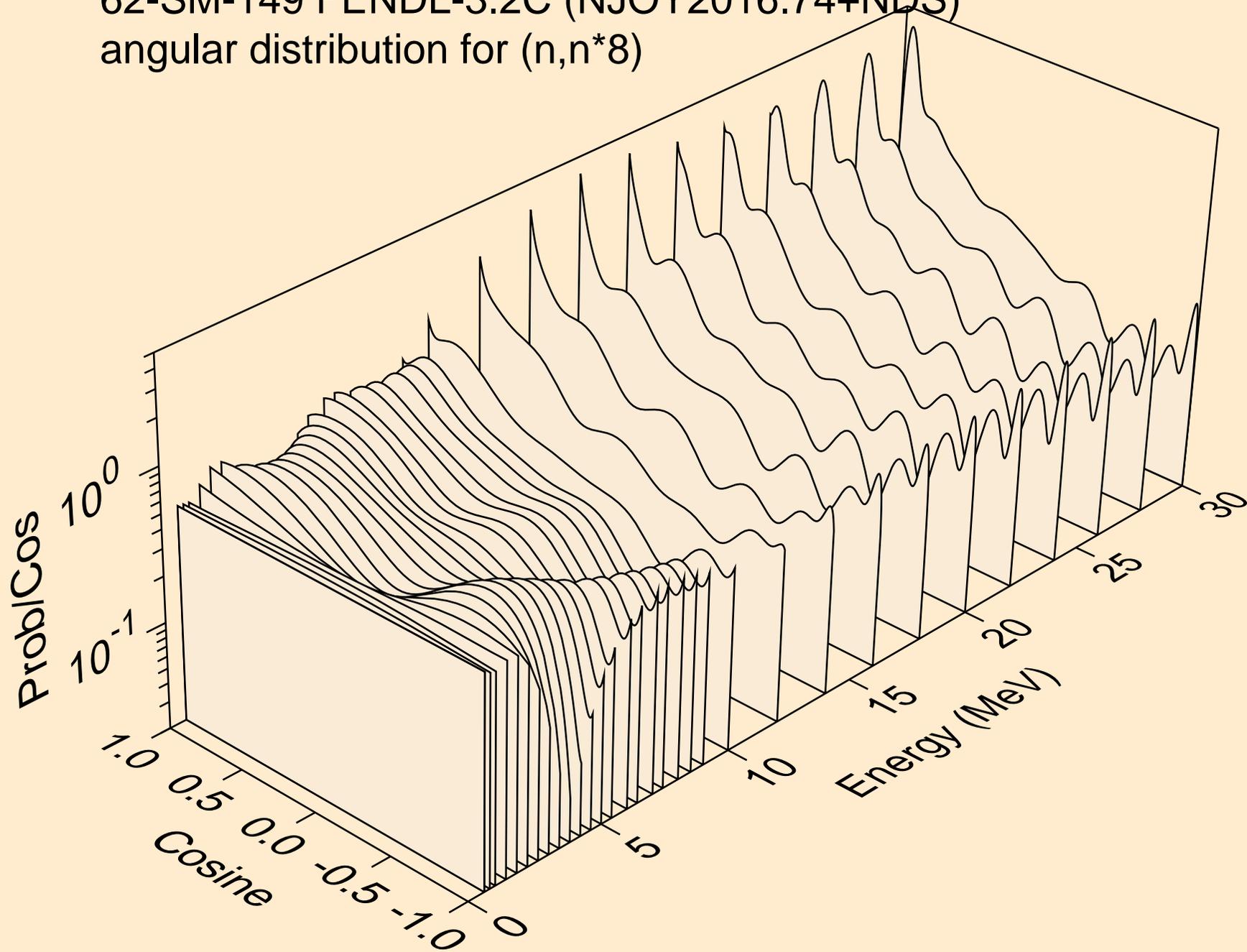
62-SM-149 FENDL-3.2C (NJOY2016.74+NDS)
angular distribution for (n,n*6)



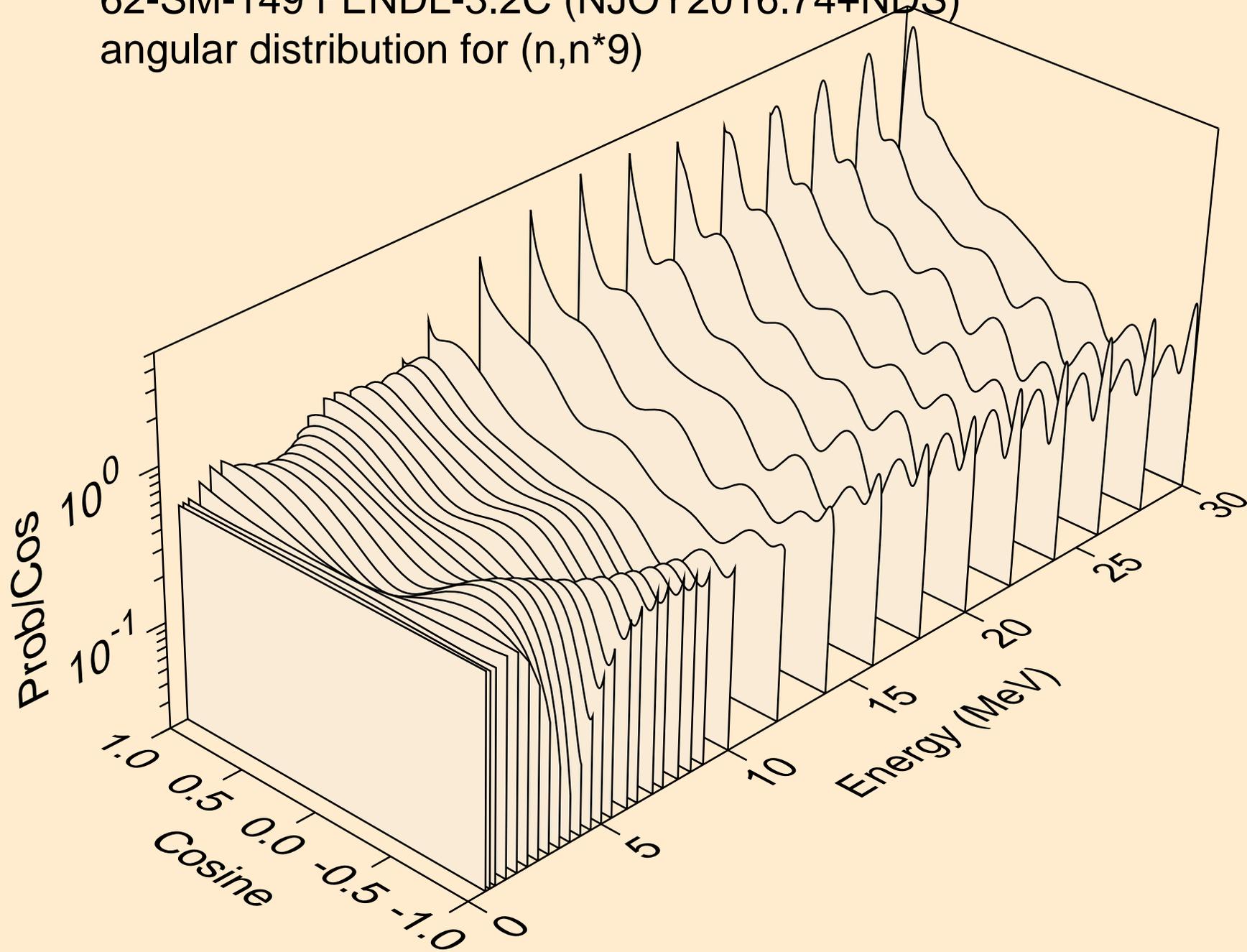
62-SM-149 FENDL-3.2C (NJOY2016.74+NDS)
angular distribution for (n,n*7)



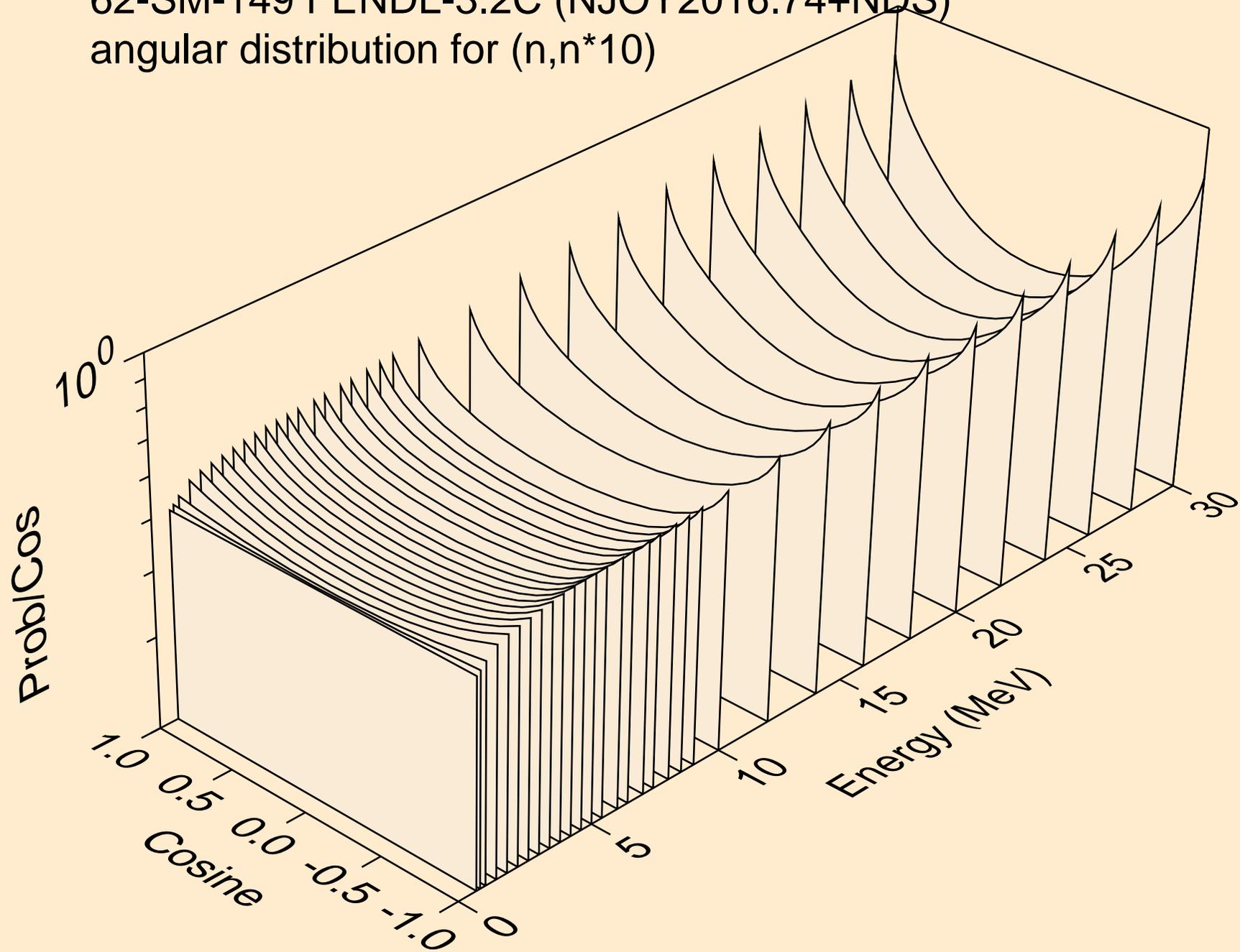
62-SM-149 FENDL-3.2C (NJOY2016.74+NDS)
angular distribution for (n,n*8)



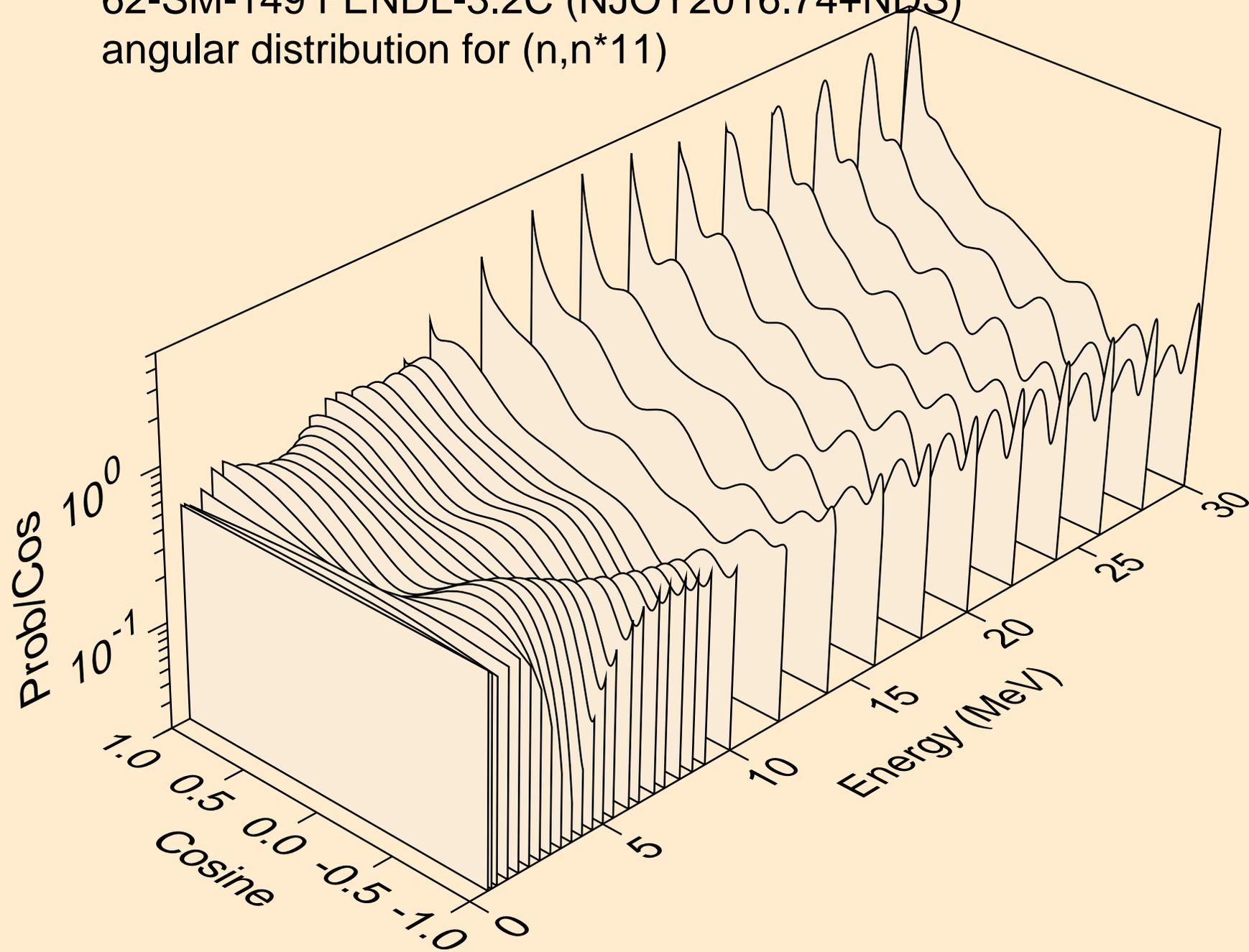
62-SM-149 FENDL-3.2C (NJOY2016.74+NDS)
angular distribution for (n,n*9)



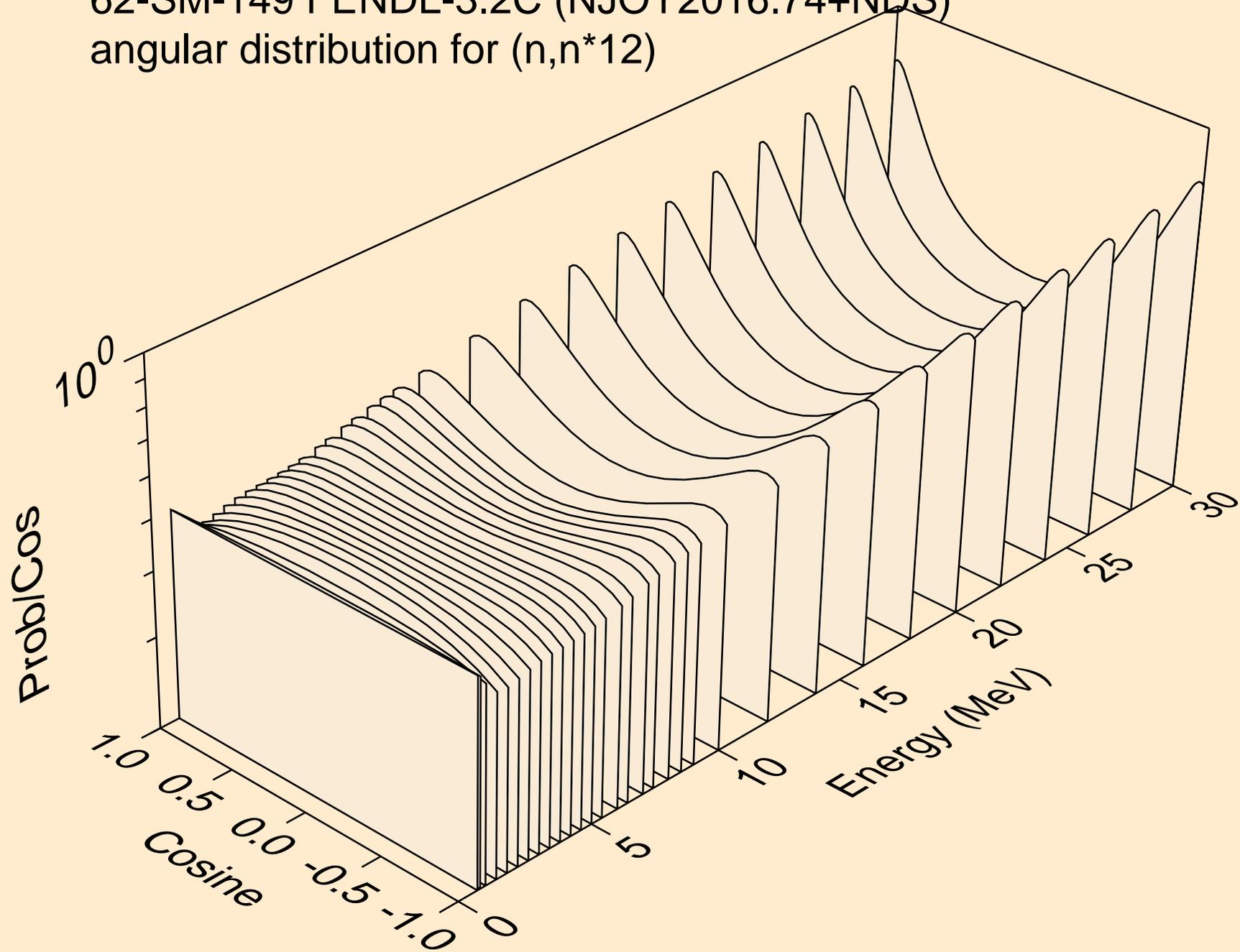
62-SM-149 FENDL-3.2C (NJOY2016.74+NDS)
angular distribution for (n,n*10)



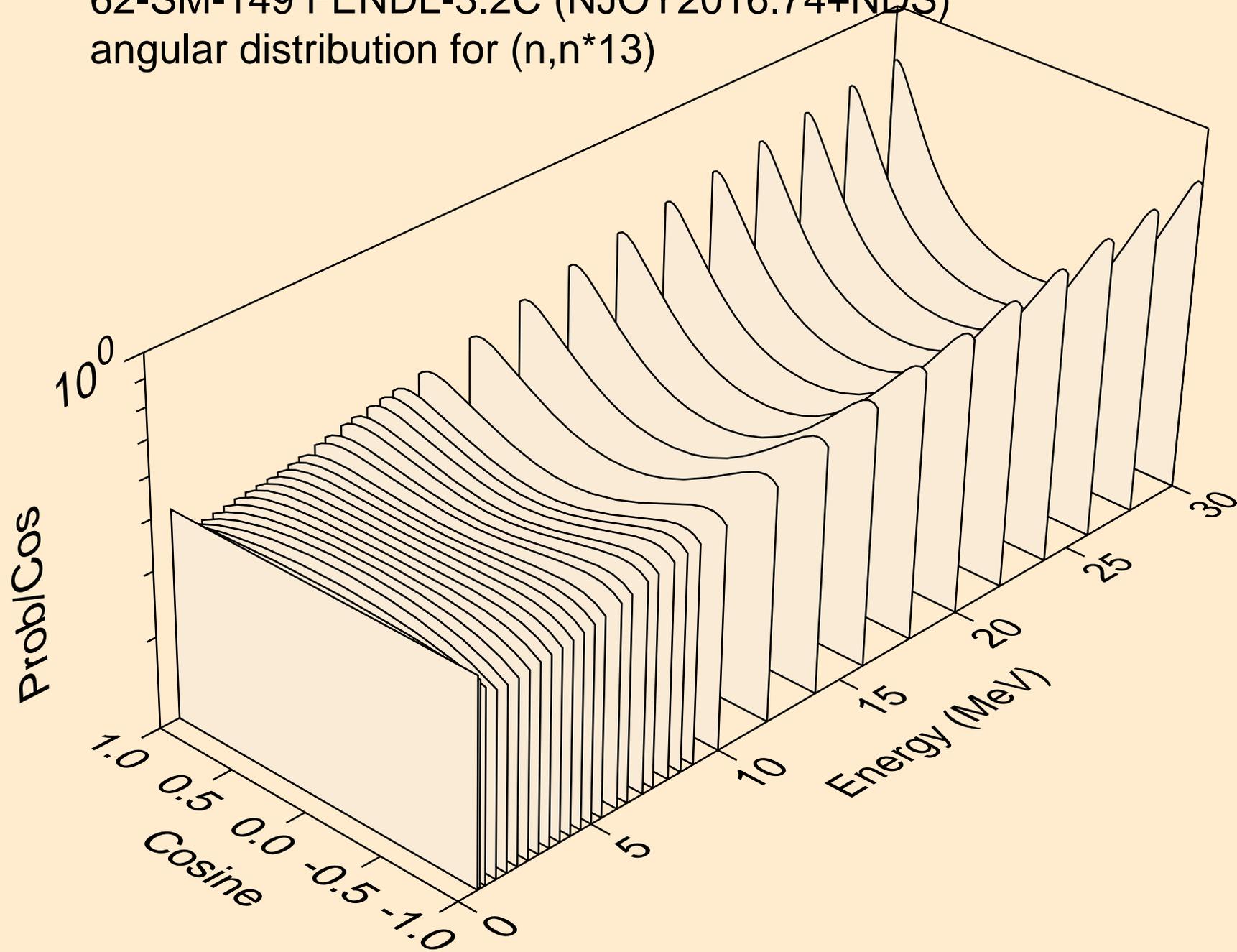
62-SM-149 FENDL-3.2C (NJOY2016.74+NDS)
angular distribution for (n,n*11)



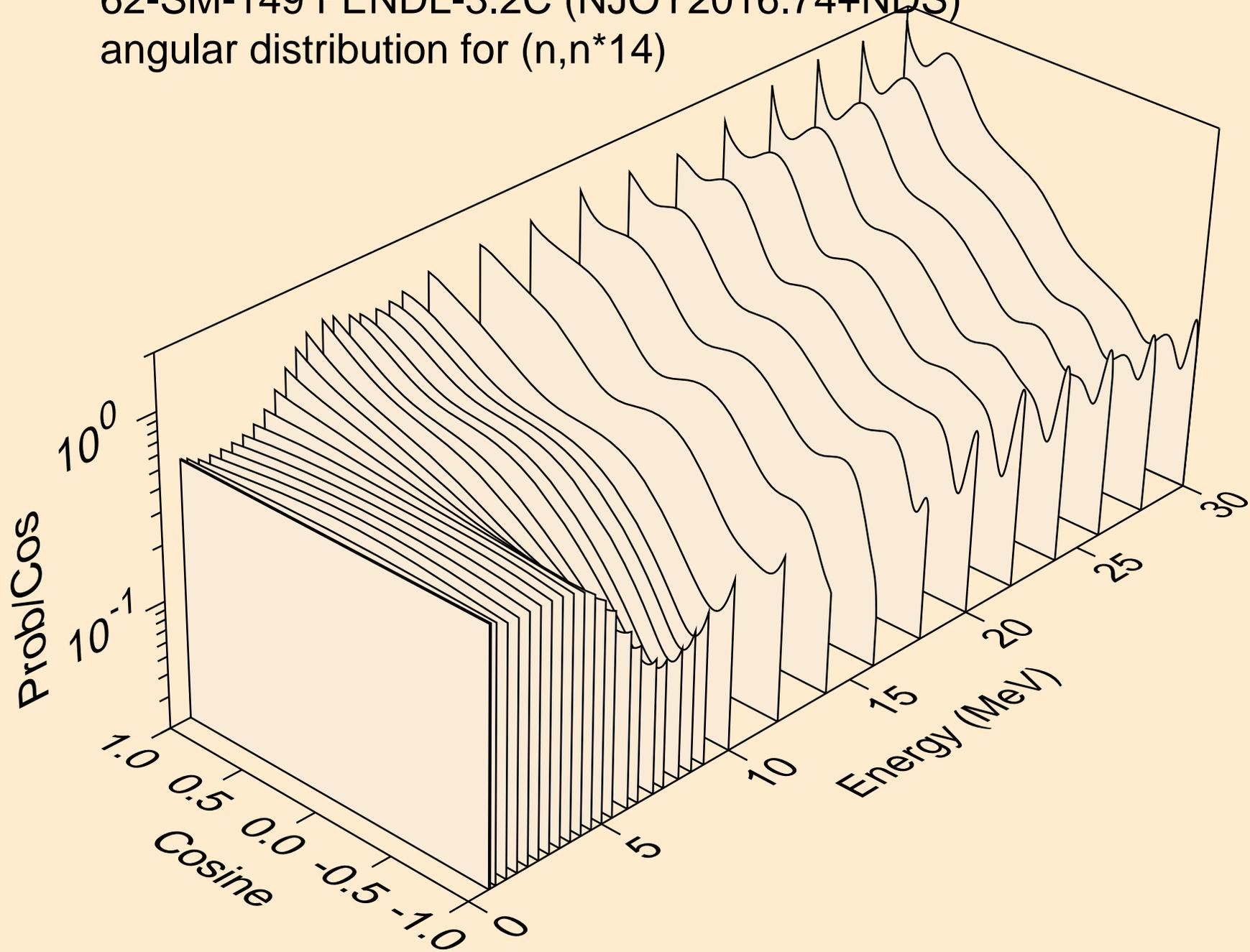
62-SM-149 FENDL-3.2C (NJOY2016.74+NDS)
angular distribution for (n,n*12)



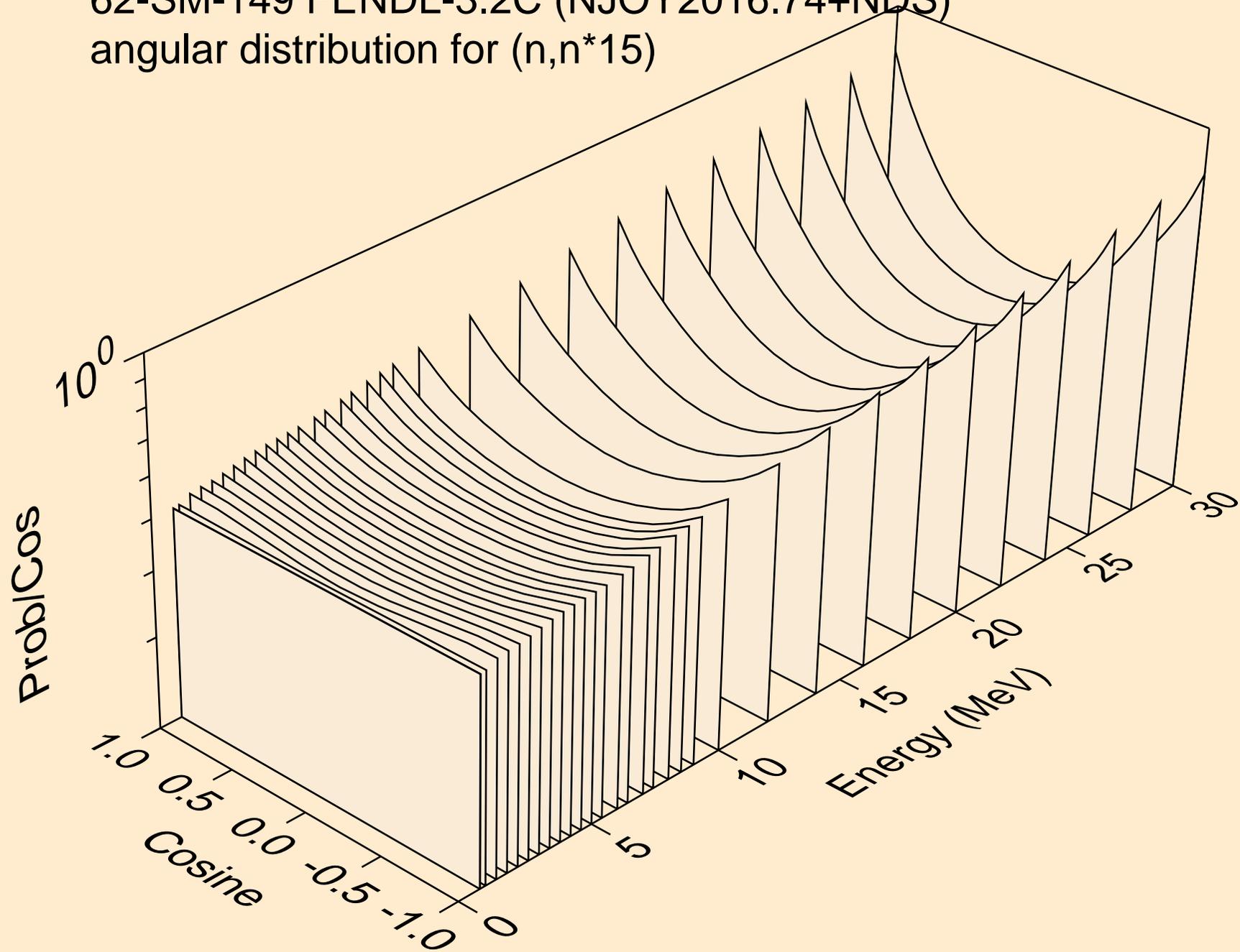
62-SM-149 FENDL-3.2C (NJOY2016.74+NDS)
angular distribution for (n,n*13)



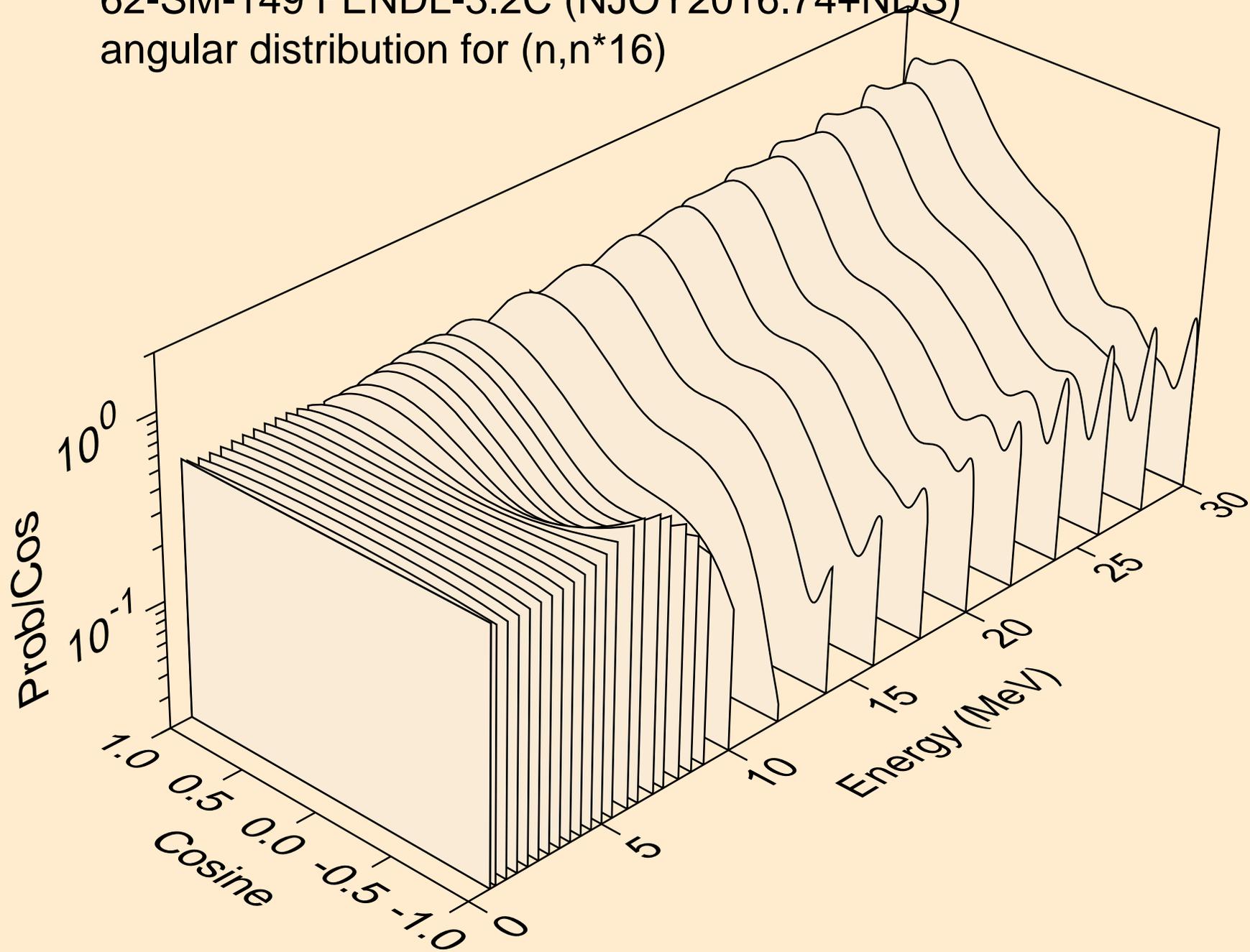
62-SM-149 FENDL-3.2C (NJOY2016.74+NDS)
angular distribution for (n,n*14)



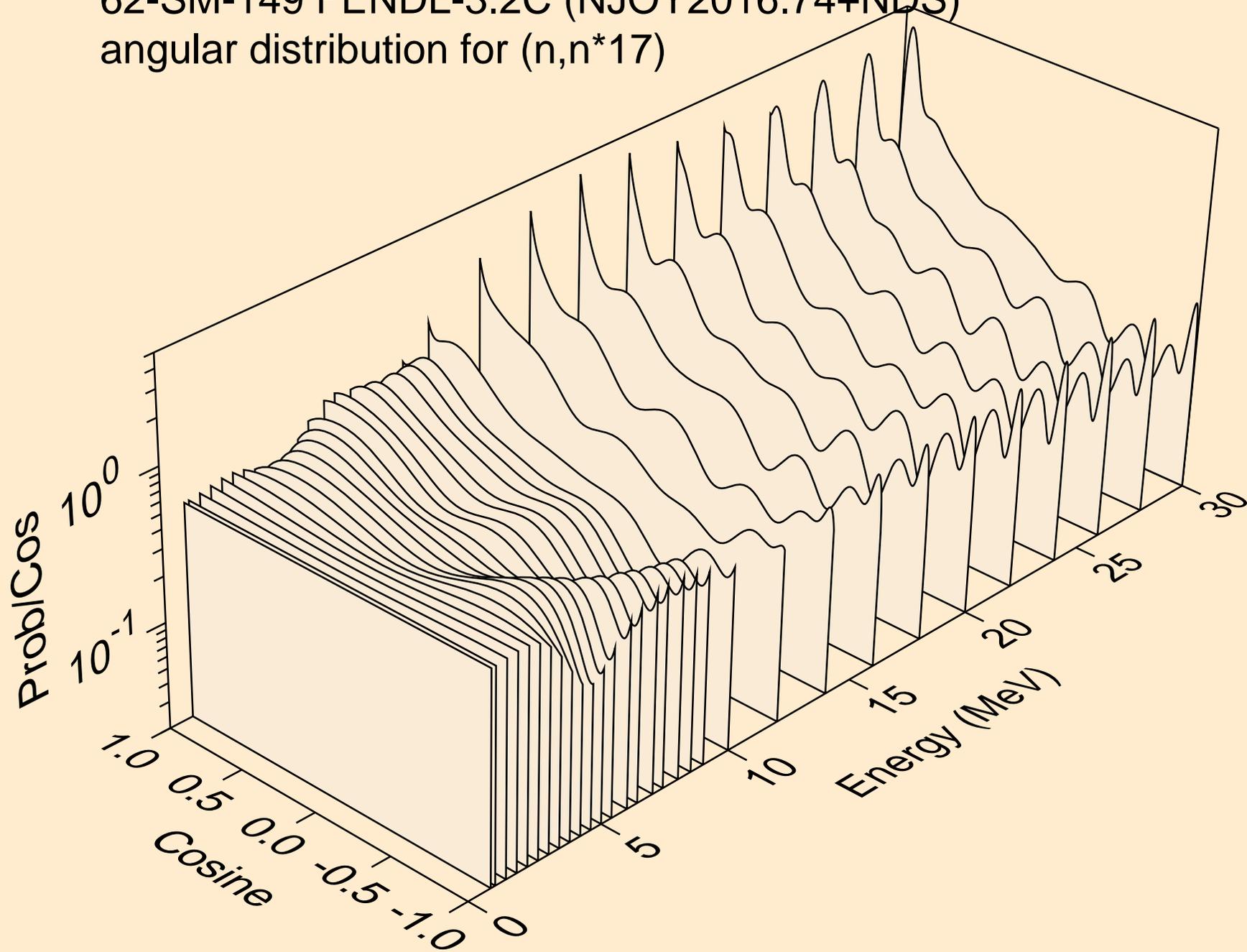
62-SM-149 FENDL-3.2C (NJOY2016.74+NDS)
angular distribution for (n,n*15)



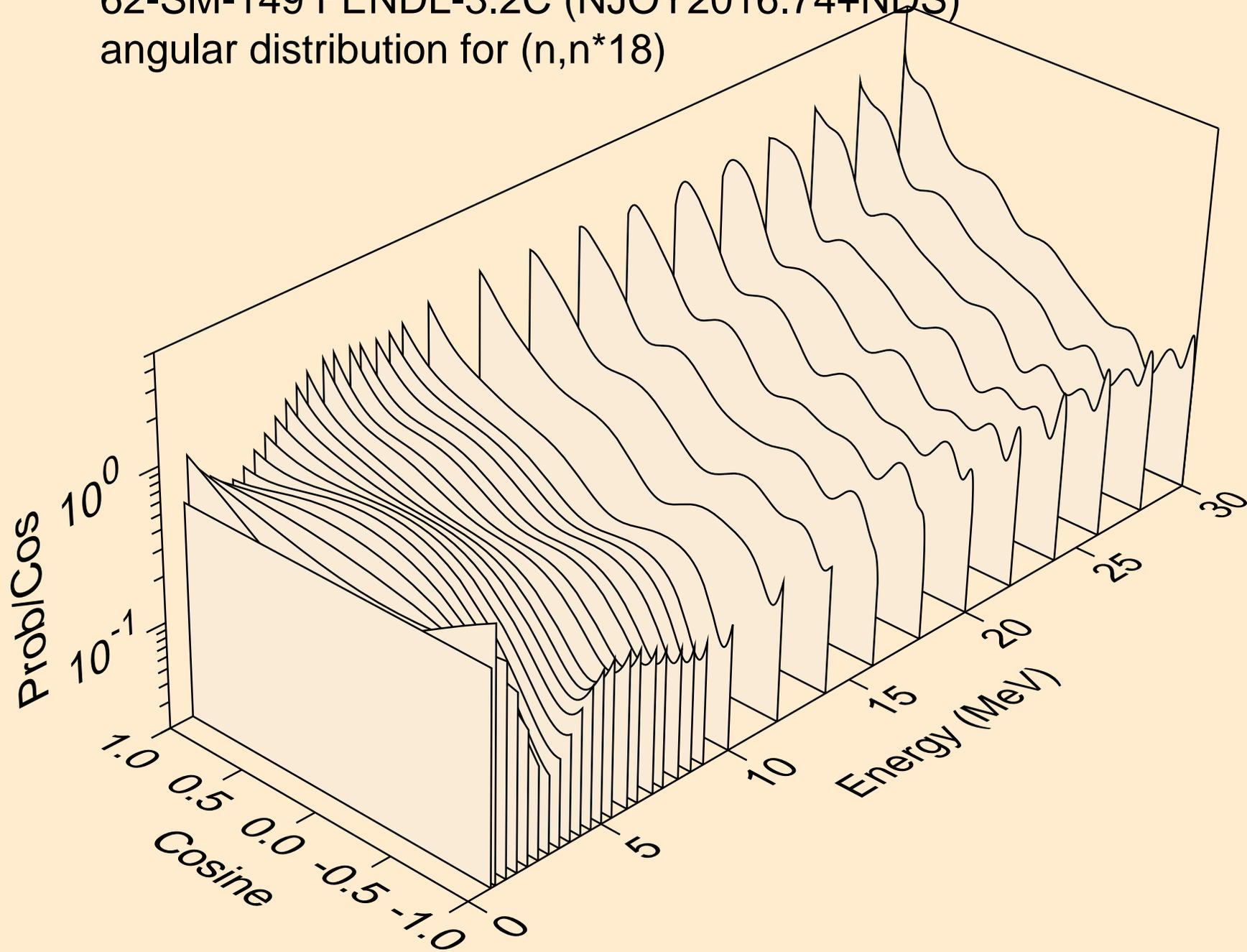
62-SM-149 FENDL-3.2C (NJOY2016.74+NDS)
angular distribution for (n,n*16)



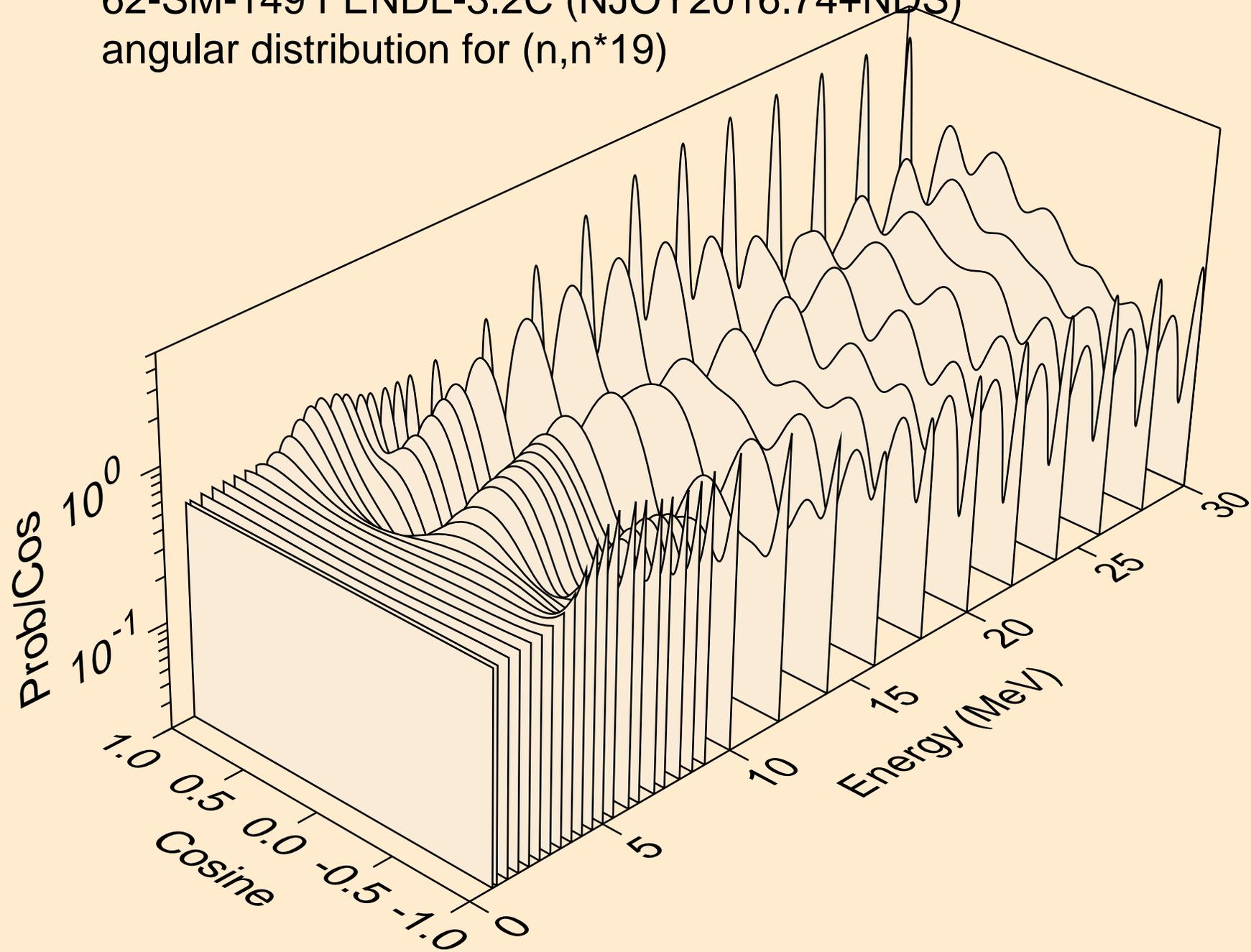
62-SM-149 FENDL-3.2C (NJOY2016.74+NDS)
angular distribution for (n,n*17)



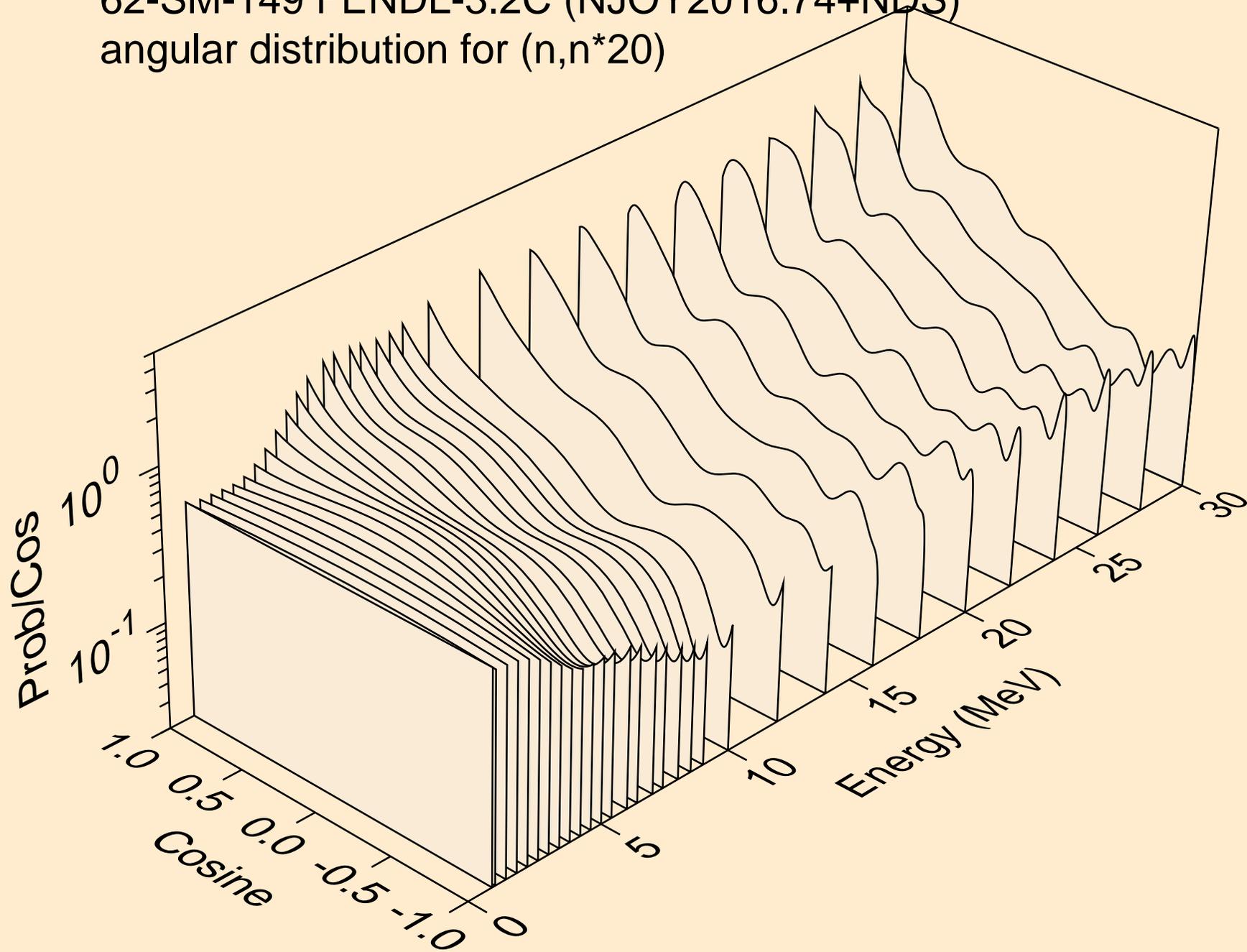
62-SM-149 FENDL-3.2C (NJOY2016.74+NDS)
angular distribution for (n,n*18)



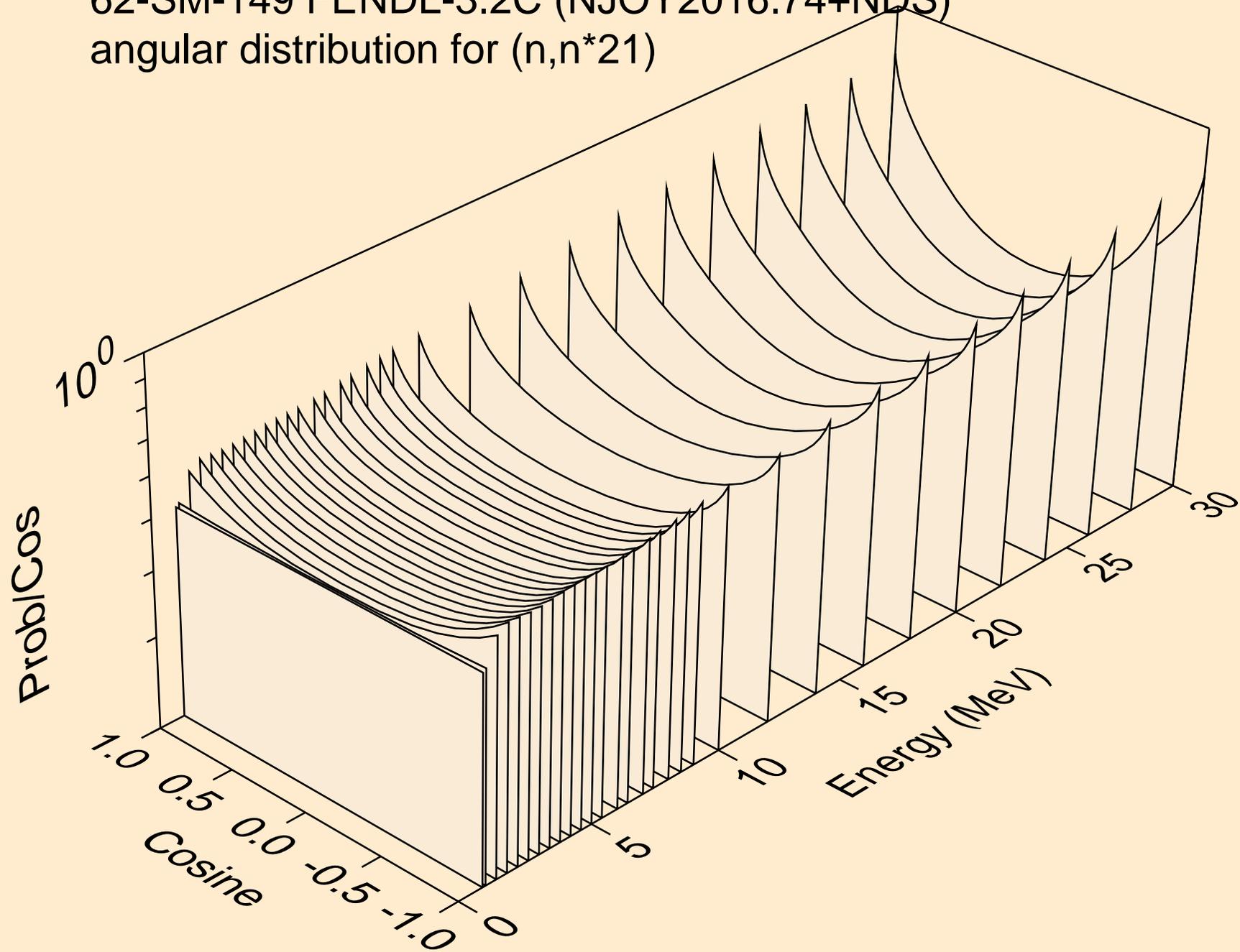
62-SM-149 FENDL-3.2C (NJOY2016.74+NDS)
angular distribution for (n,n*19)



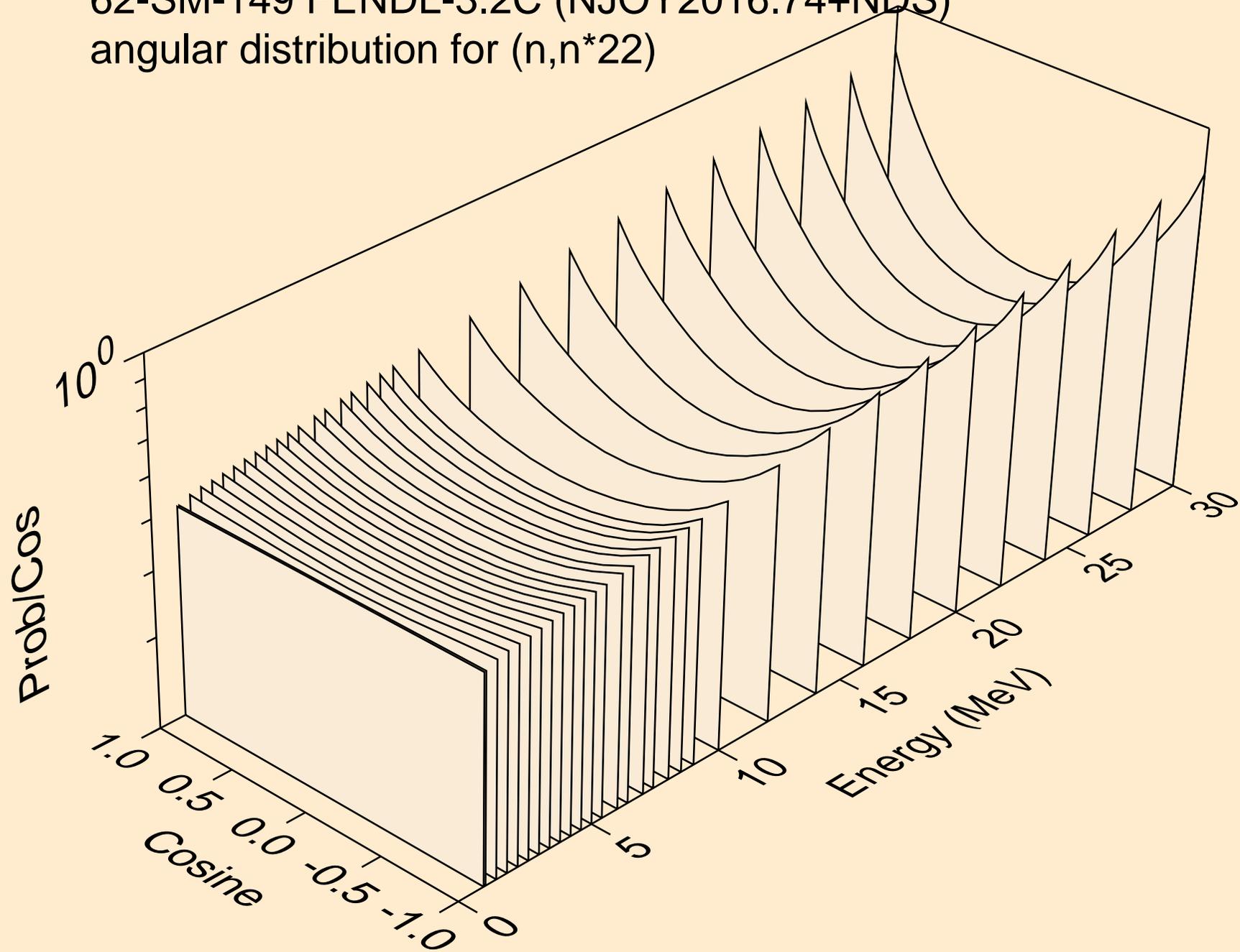
62-SM-149 FENDL-3.2C (NJOY2016.74+NDS)
angular distribution for (n,n*20)



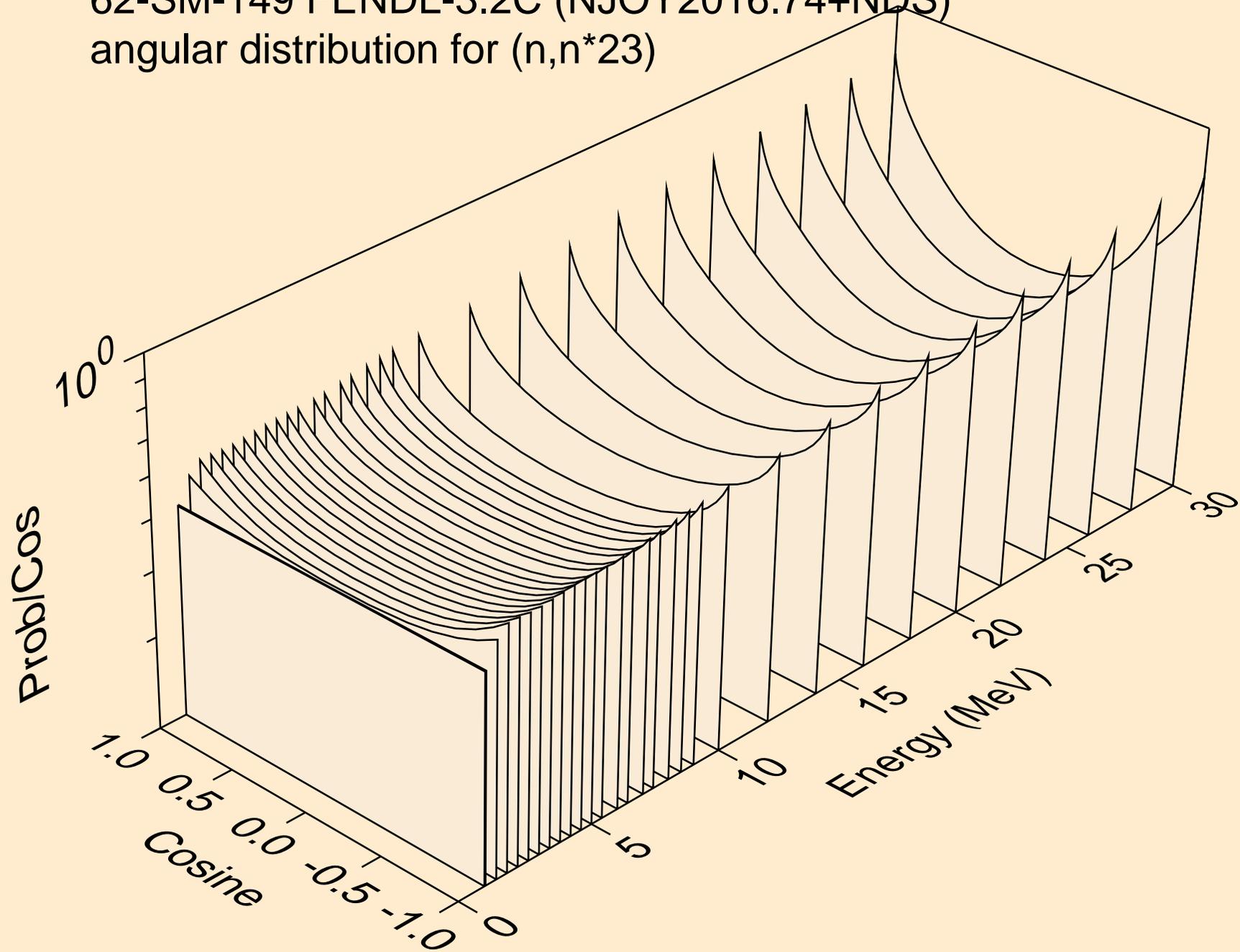
62-SM-149 FENDL-3.2C (NJOY2016.74+NDS)
angular distribution for (n,n*21)



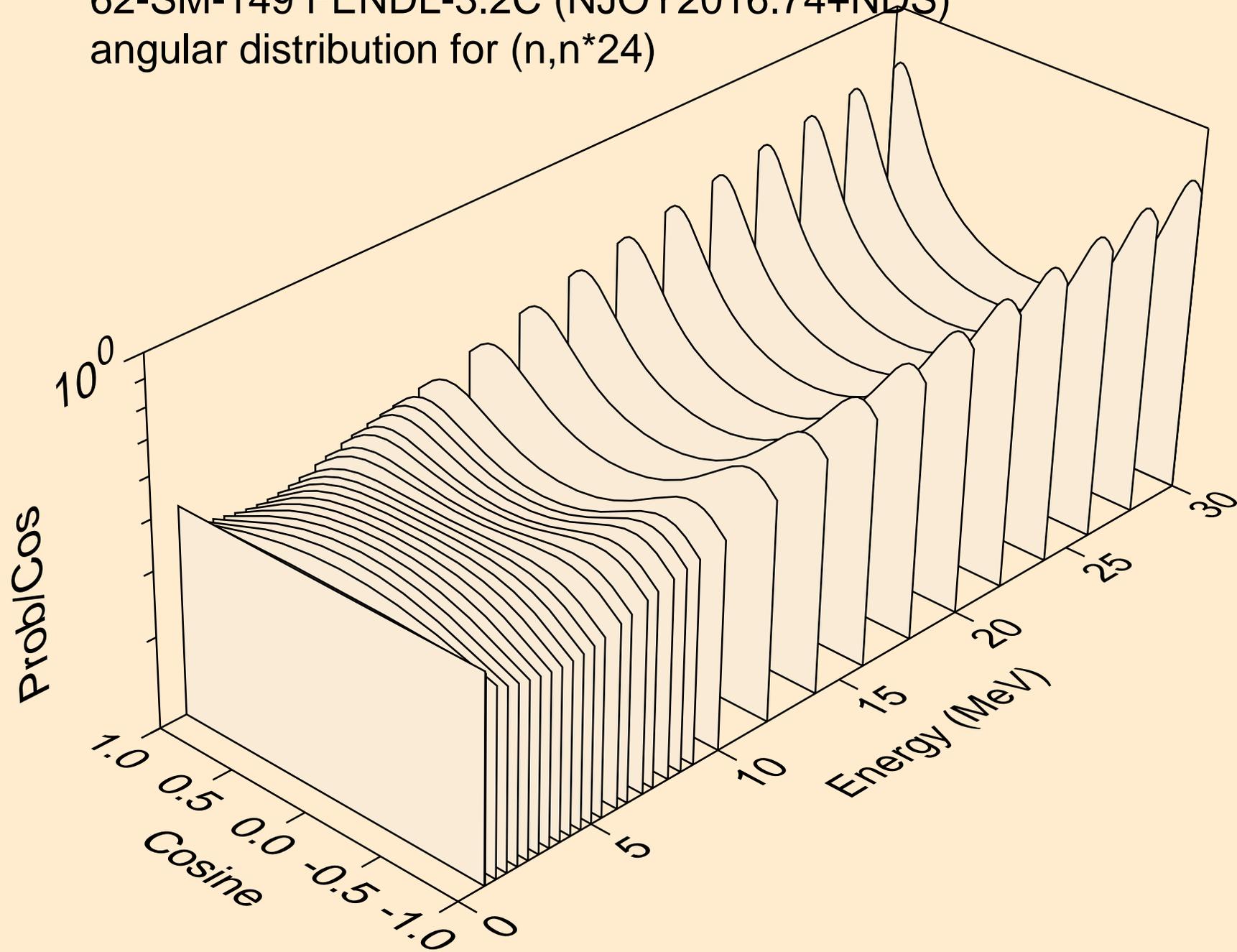
62-SM-149 FENDL-3.2C (NJOY2016.74+NDS)
angular distribution for (n,n*22)



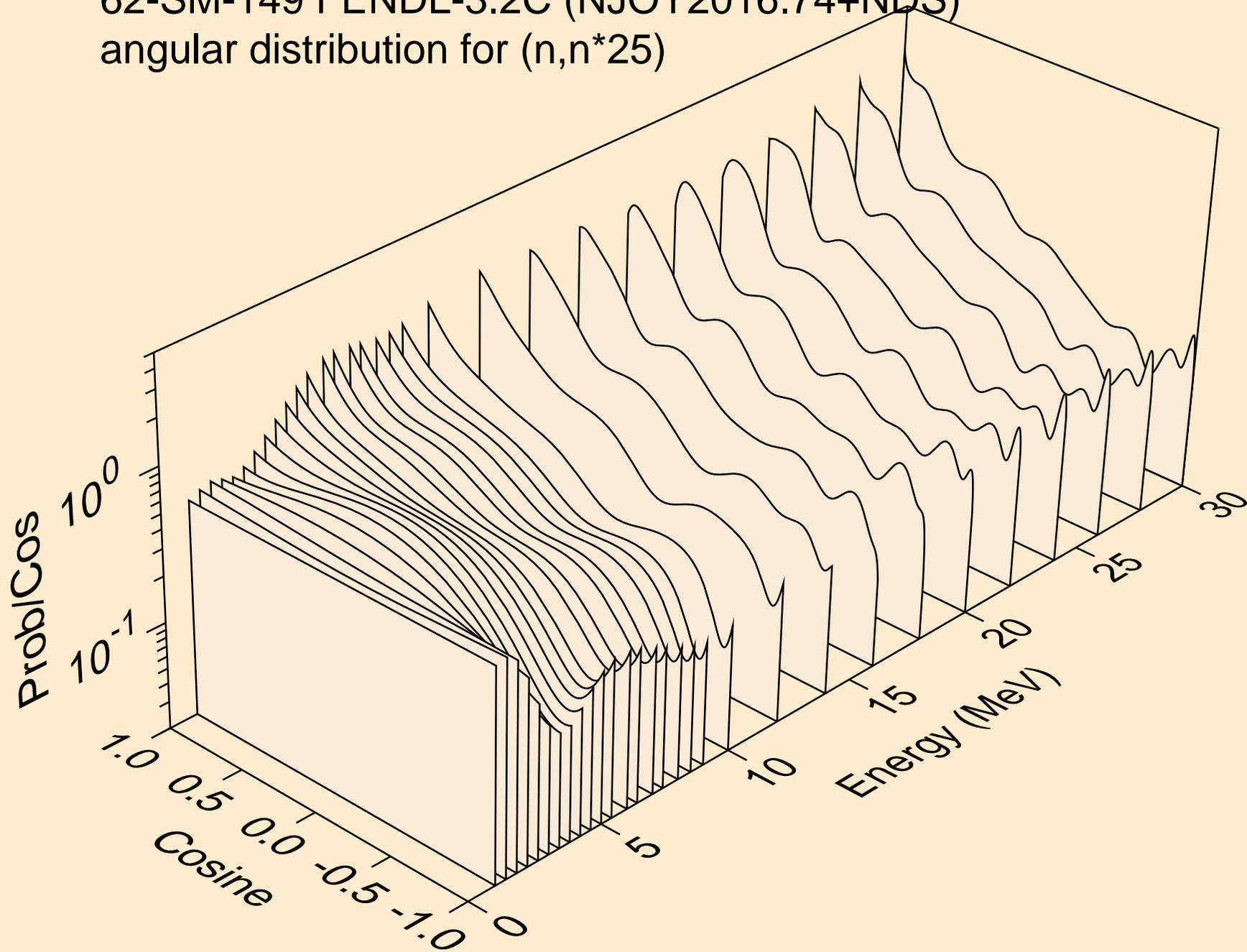
62-SM-149 FENDL-3.2C (NJOY2016.74+NDS)
angular distribution for (n,n*23)



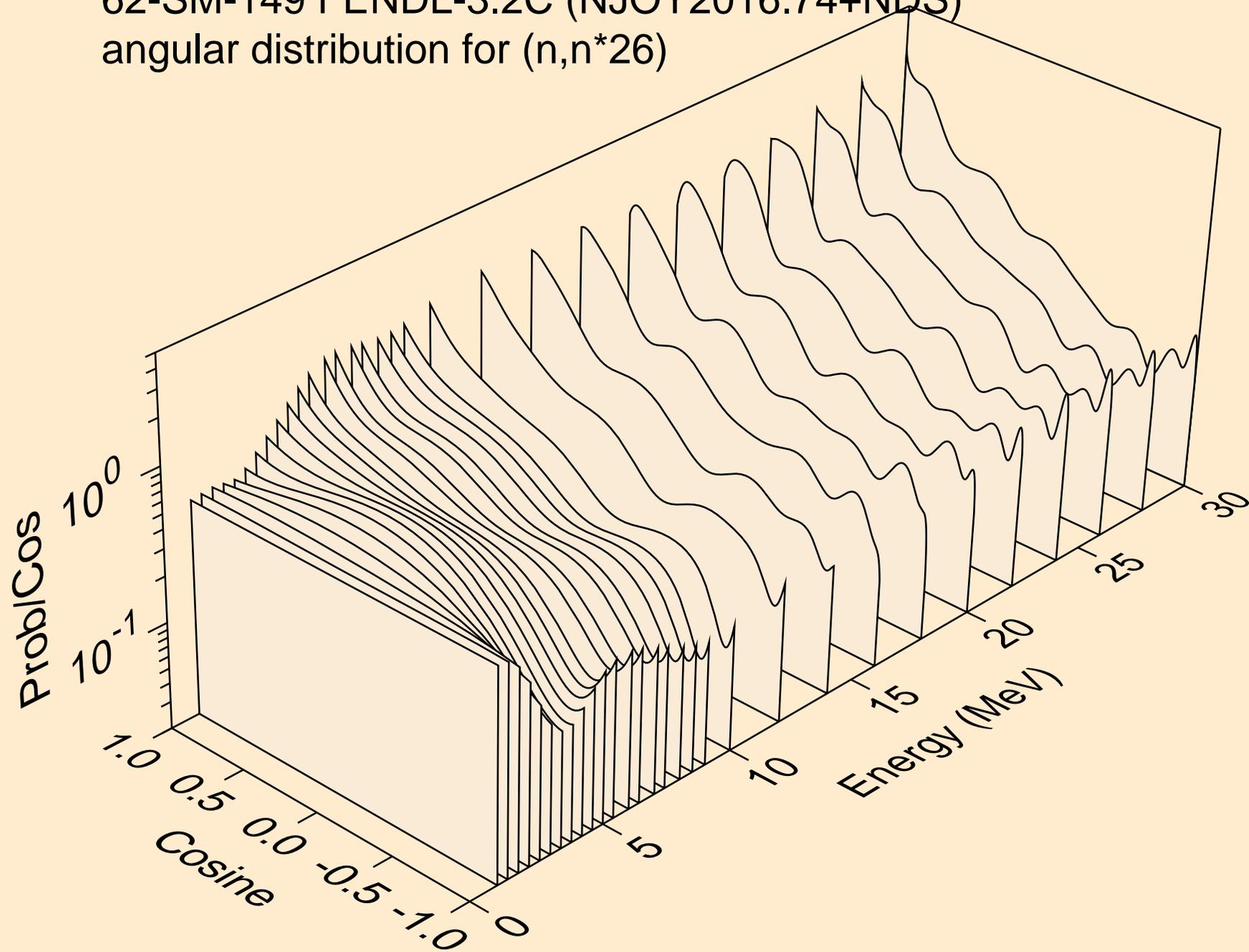
62-SM-149 FENDL-3.2C (NJOY2016.74+NDS)
angular distribution for (n,n*24)



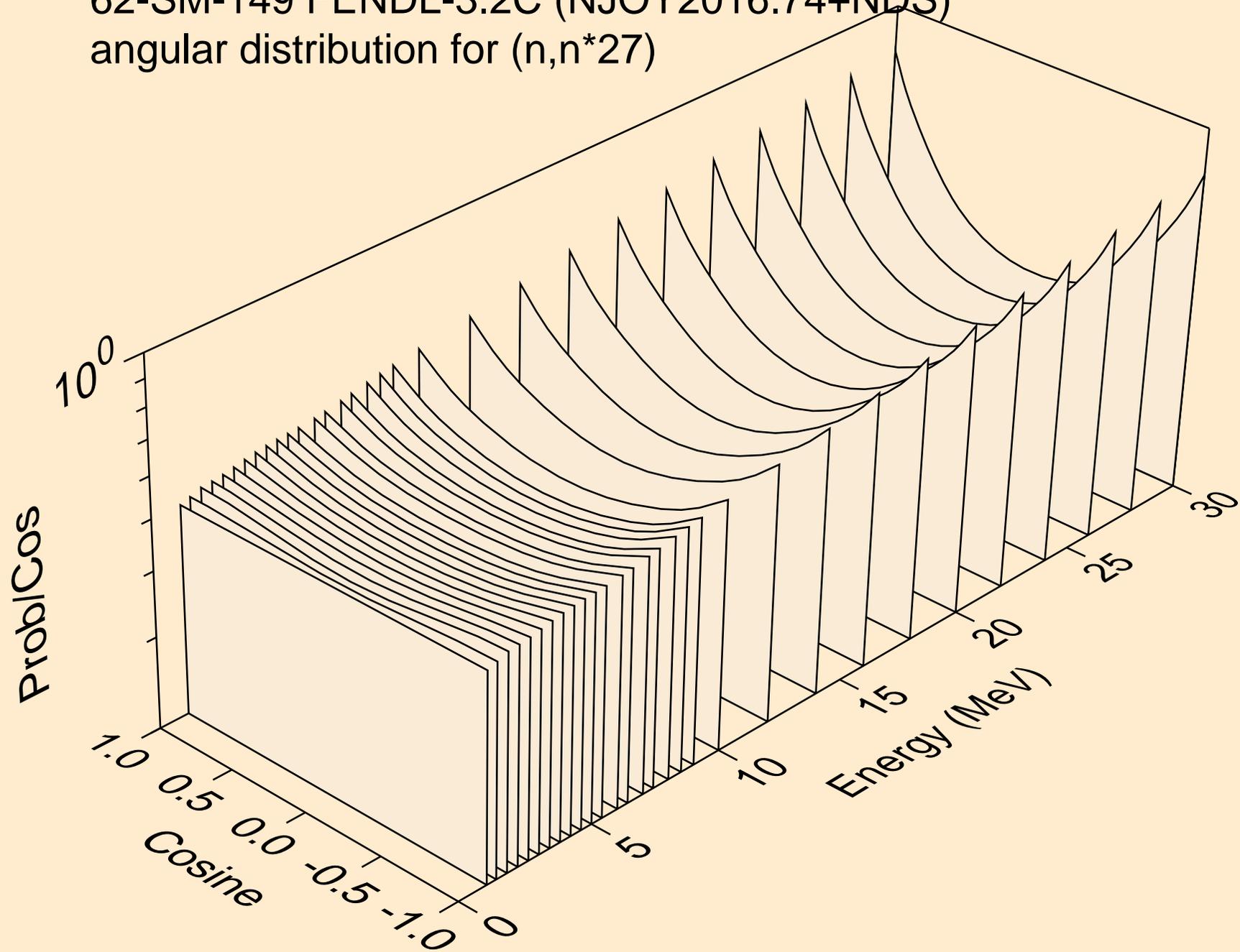
62-SM-149 FENDL-3.2C (NJOY2016.74+NDS)
angular distribution for (n,n*25)



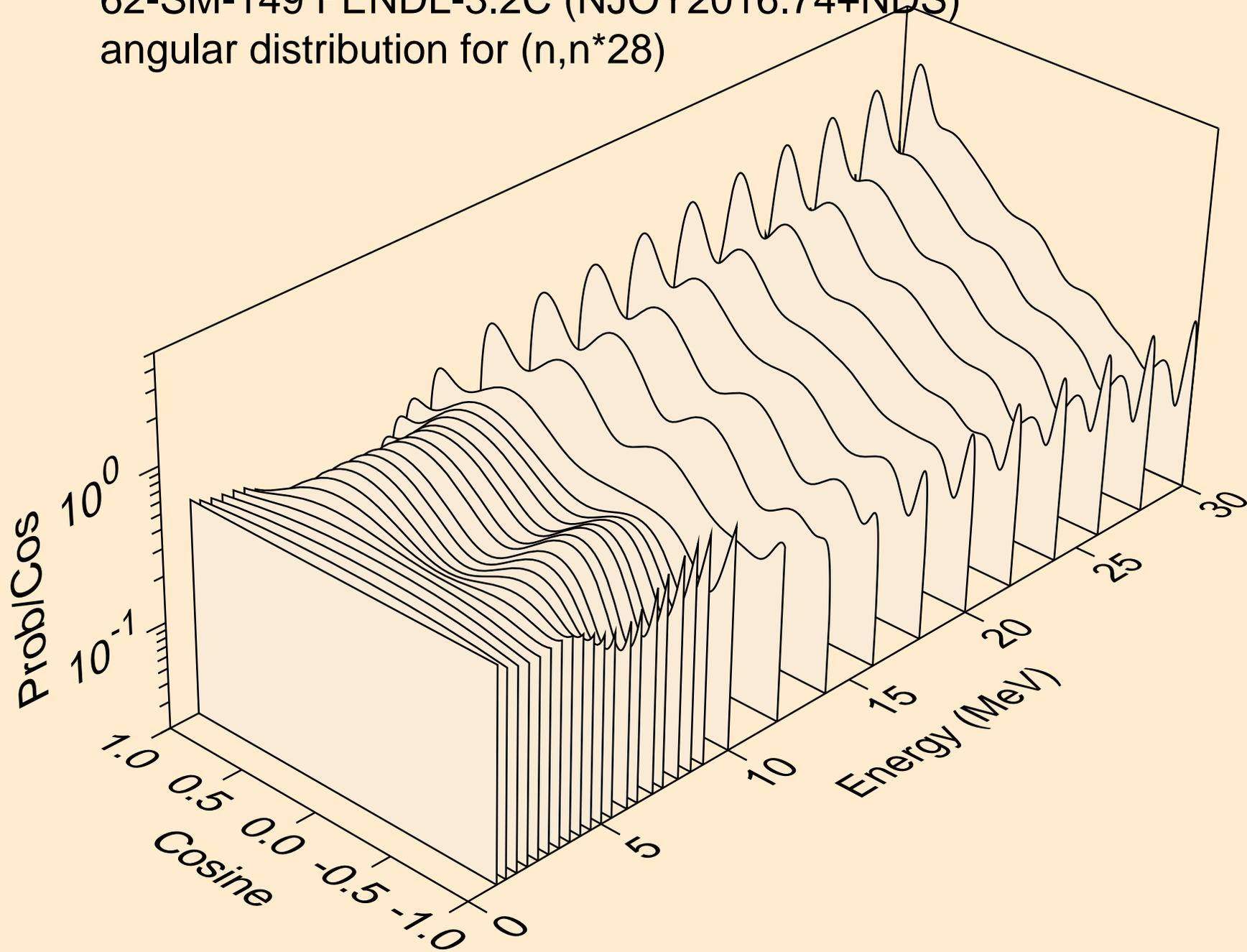
62-SM-149 FENDL-3.2C (NJOY2016.74+NDS)
angular distribution for (n,n*26)



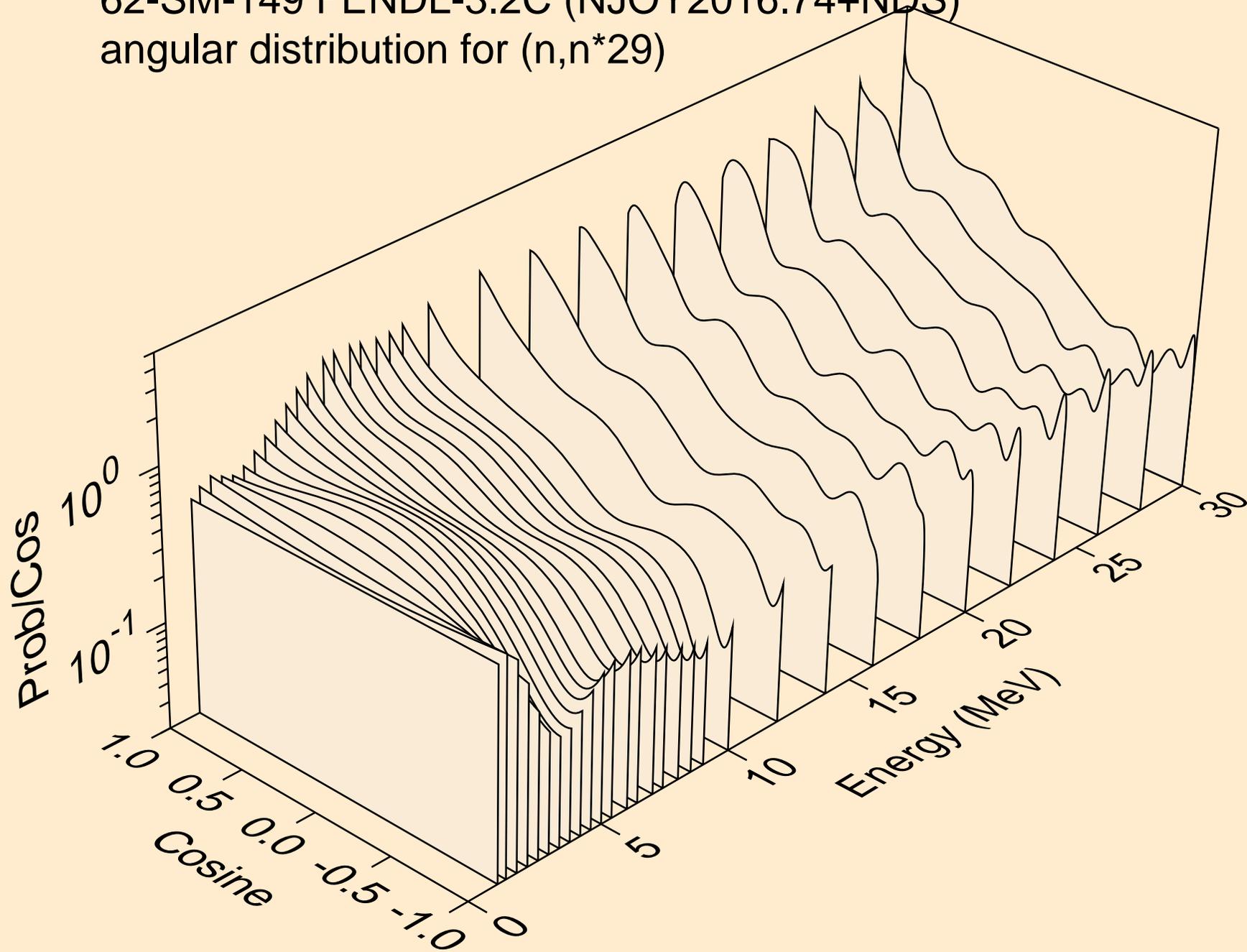
62-SM-149 FENDL-3.2C (NJOY2016.74+NDS)
angular distribution for (n,n*27)



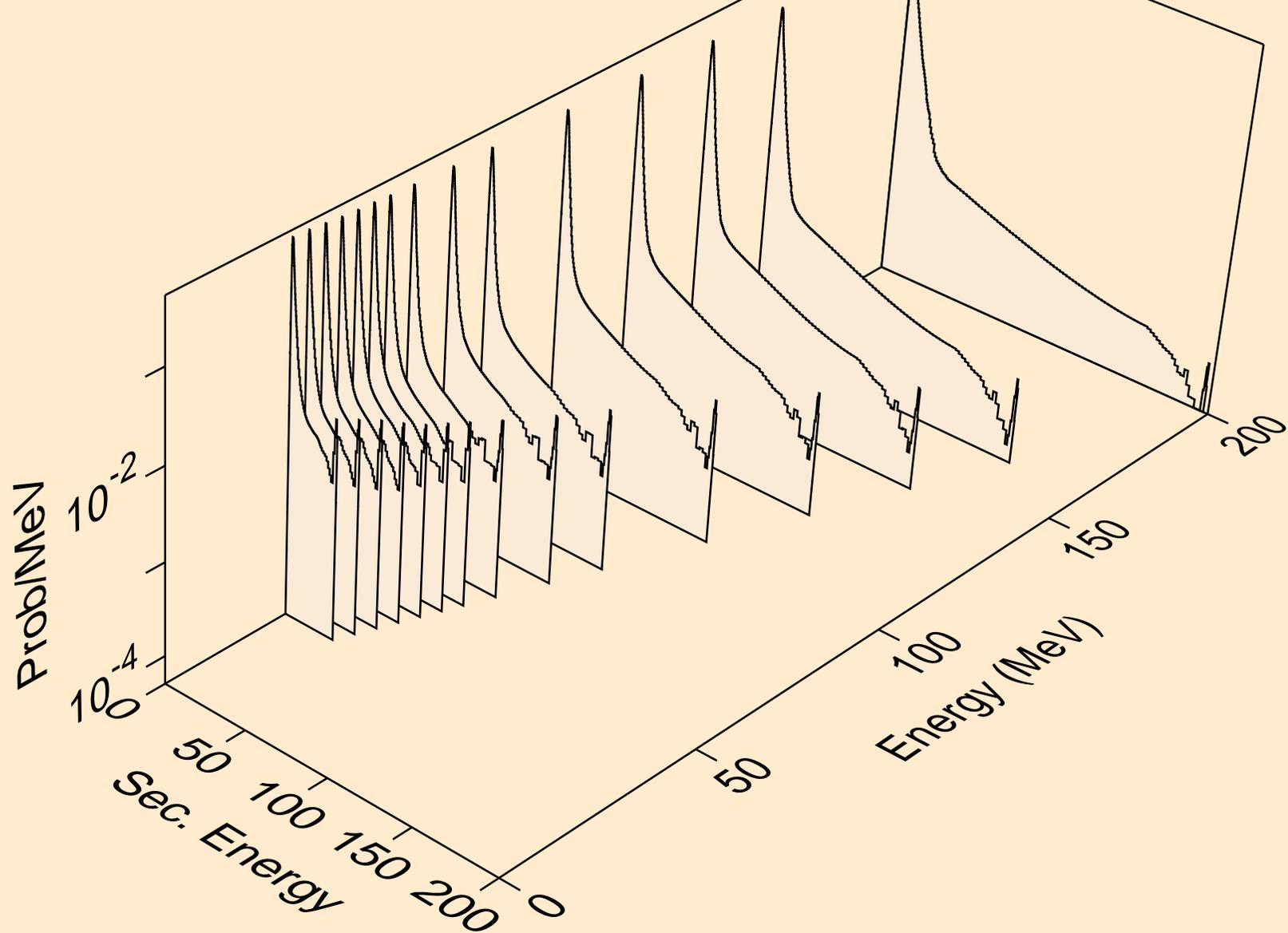
62-SM-149 FENDL-3.2C (NJOY2016.74+NDS)
angular distribution for (n,n*28)



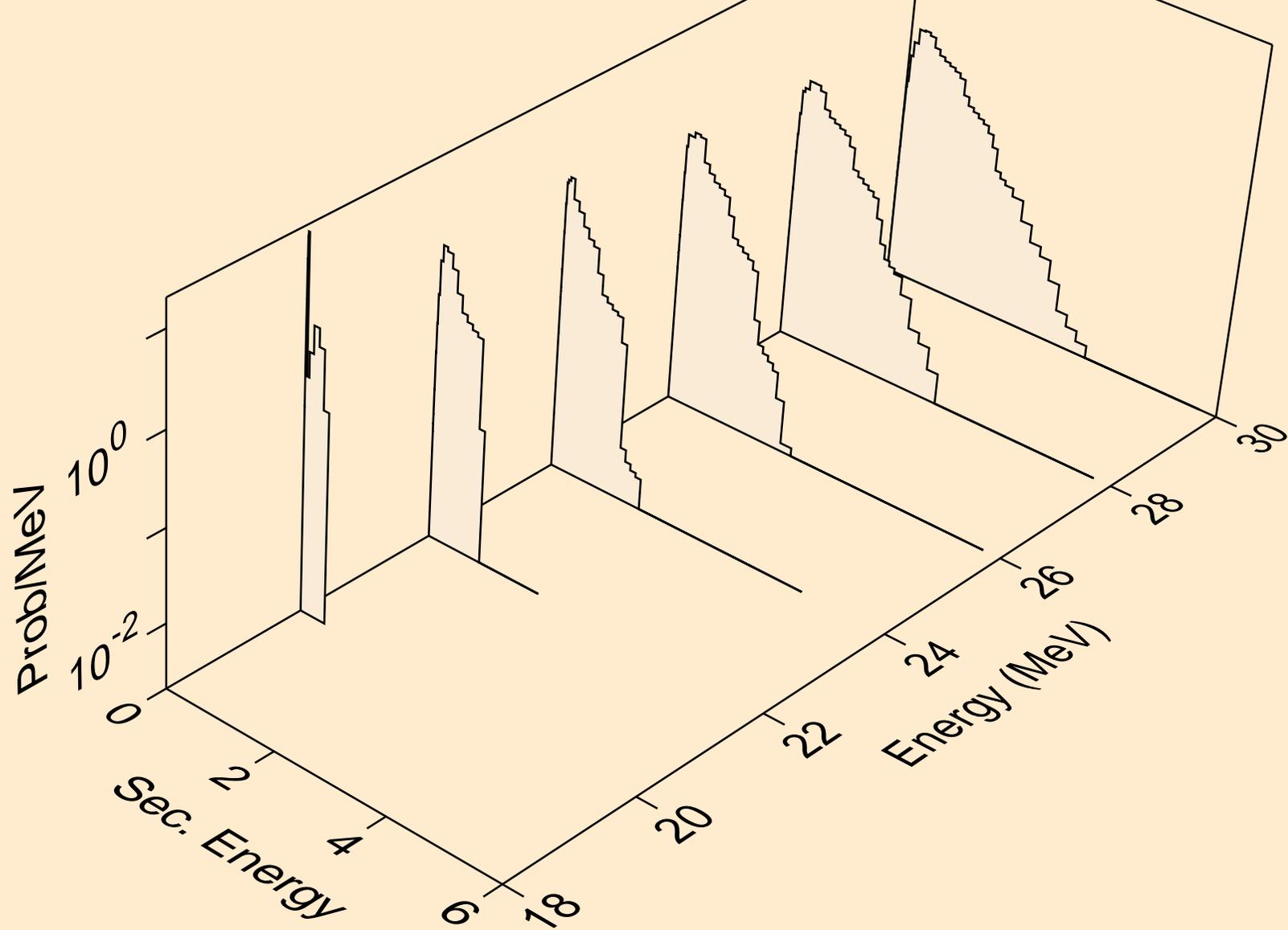
62-SM-149 FENDL-3.2C (NJOY2016.74+NDS)
angular distribution for (n,n*29)



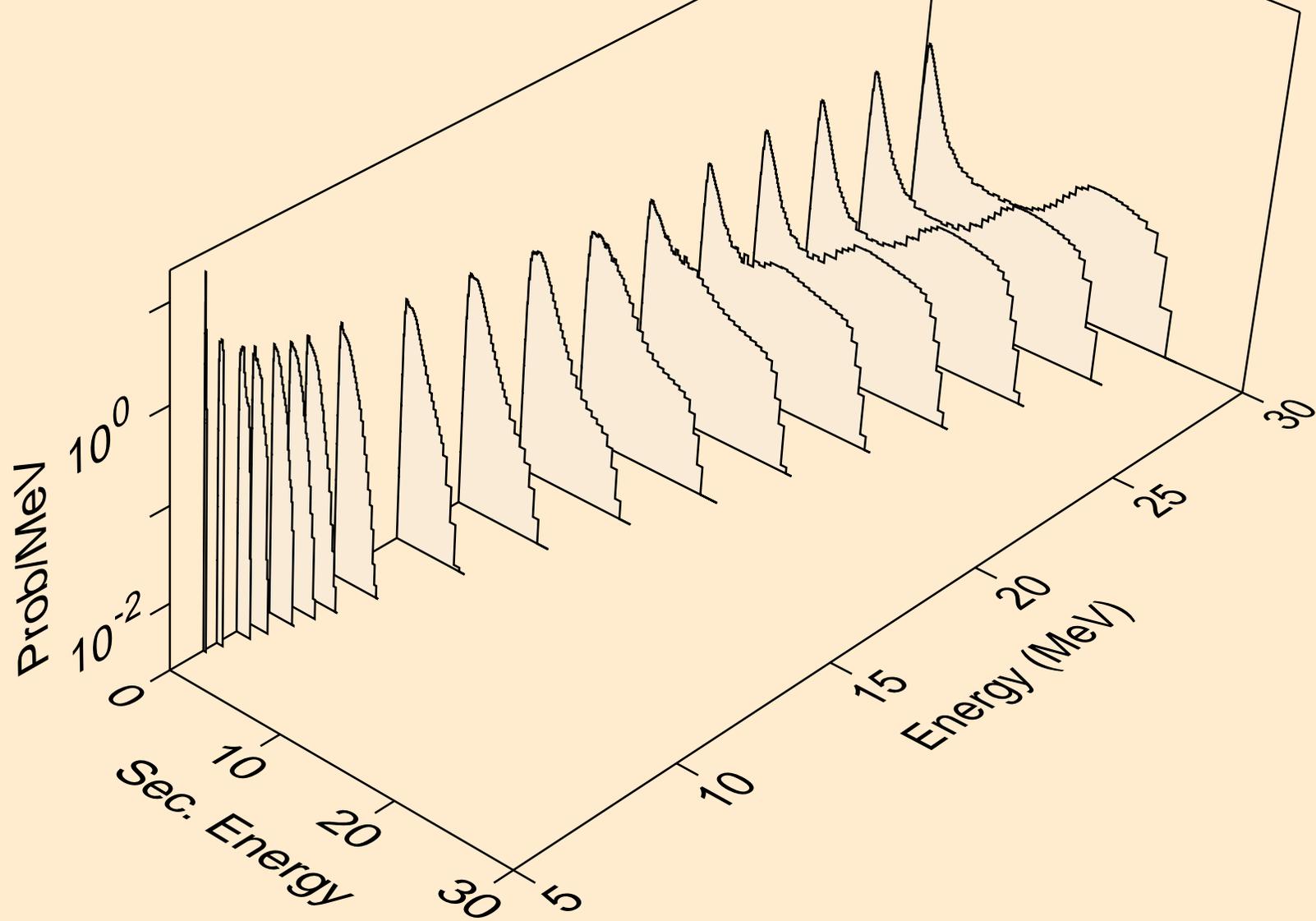
62-SM-149 FENDL-3.2C (NJOY2016.74+NDS)
Neutron emission for (n,x)



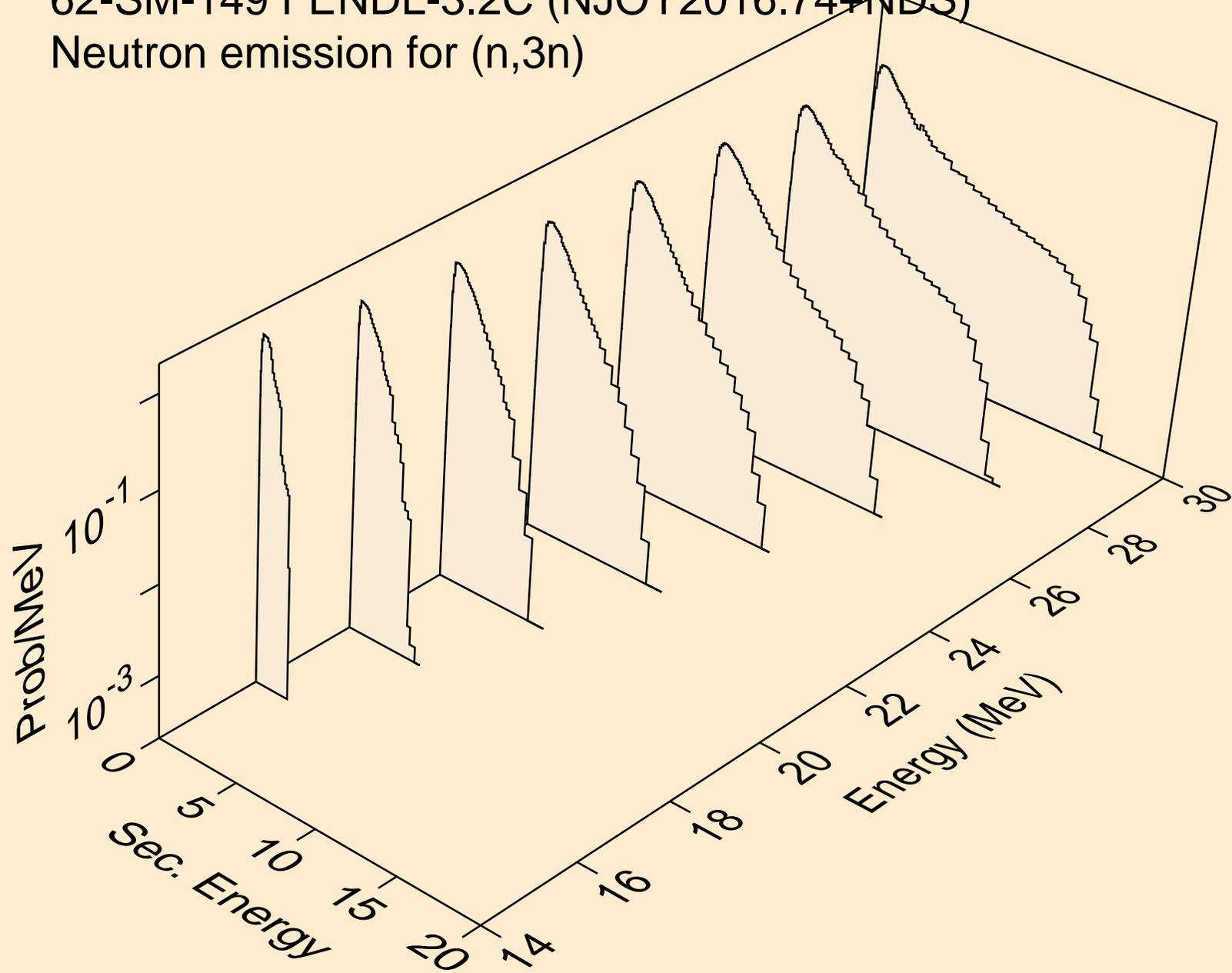
62-SM-149 FENDL-3.2C (NJOY2016.74+NDS)
Neutron emission for (n,2nd)



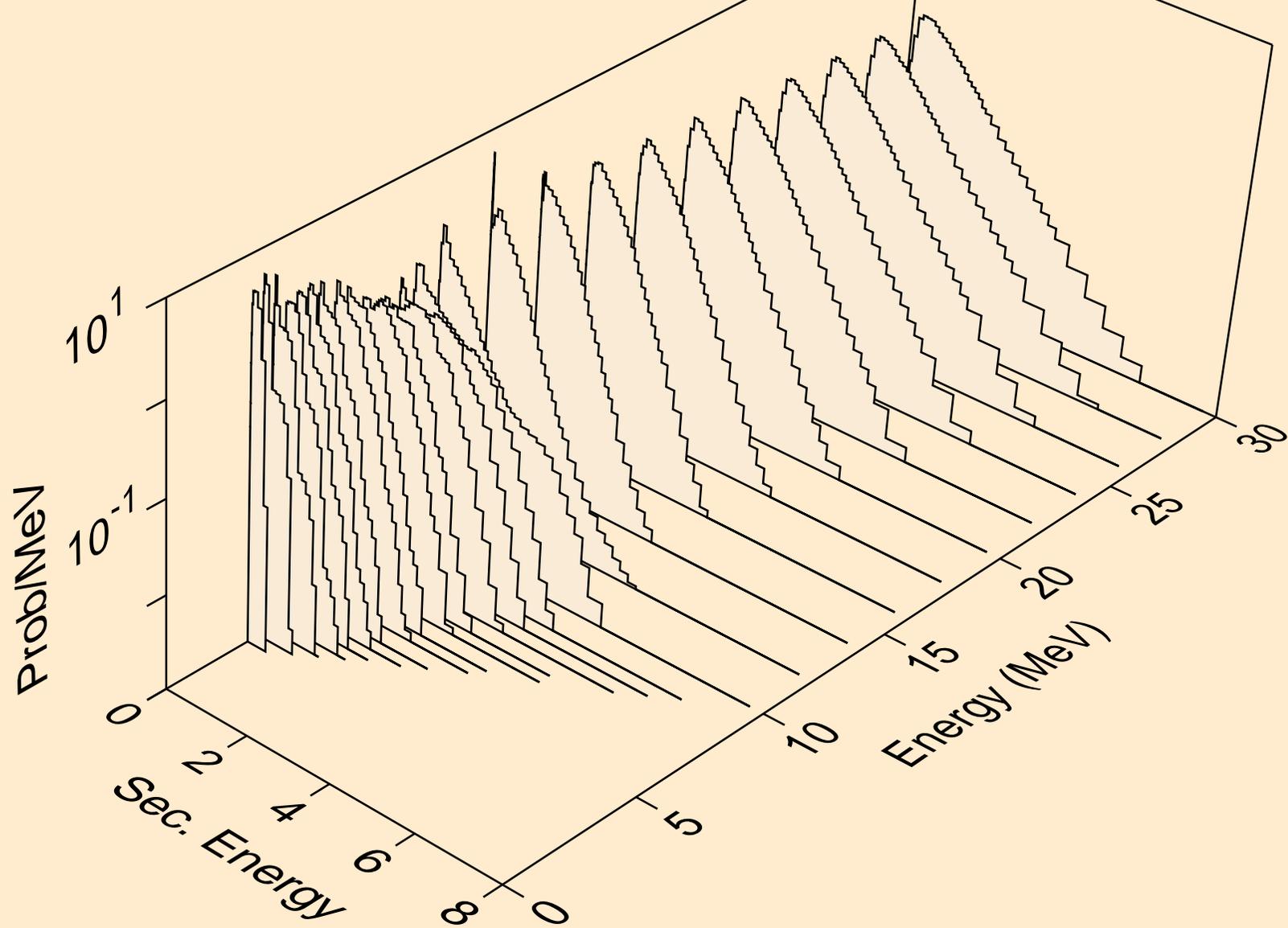
62-SM-149 FENDL-3.2C (NJOY2016.74+NDS)
Neutron emission for (n,2n)



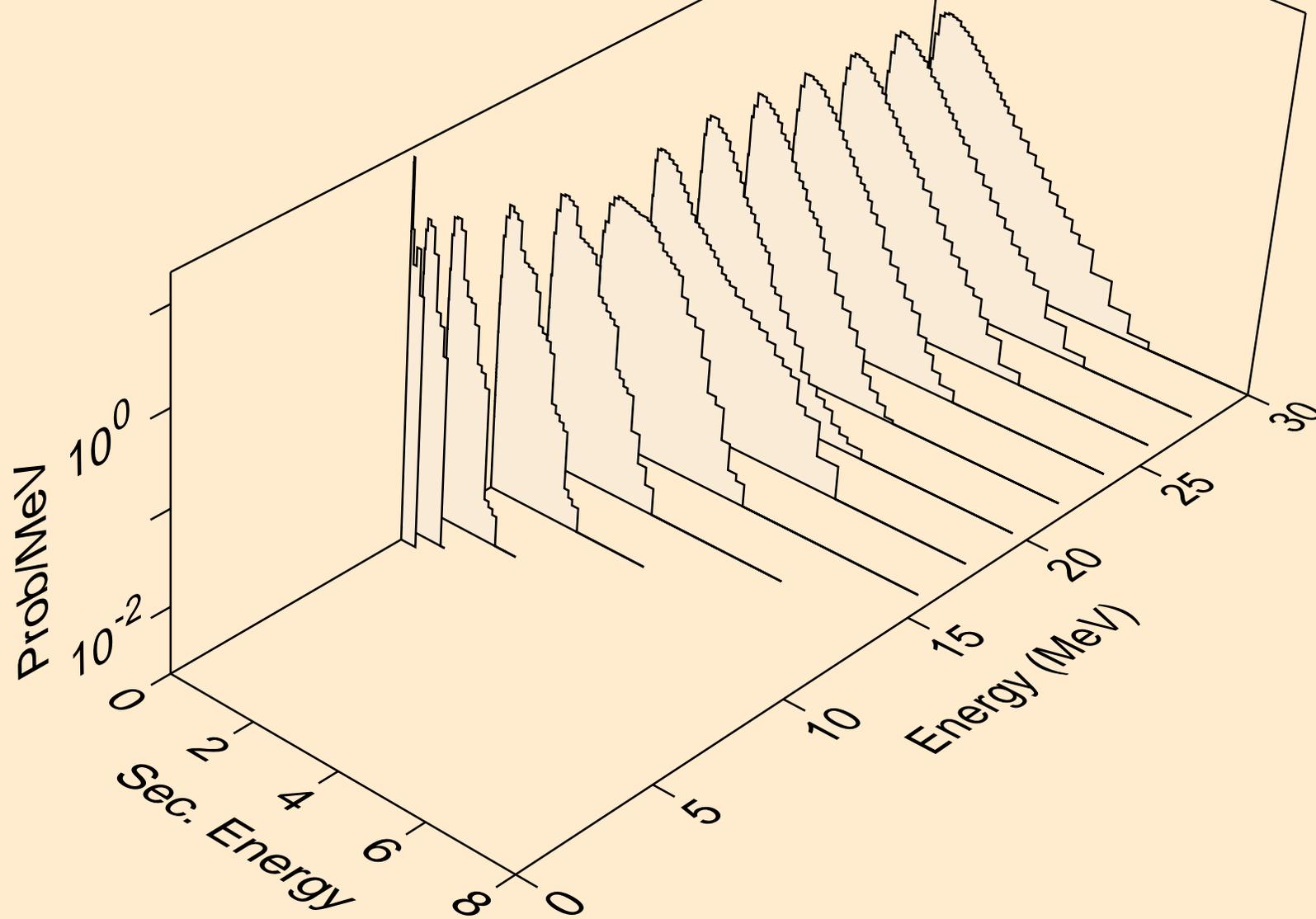
62-SM-149 FENDL-3.2C (NJOY2016.74+NDS)
Neutron emission for (n,3n)



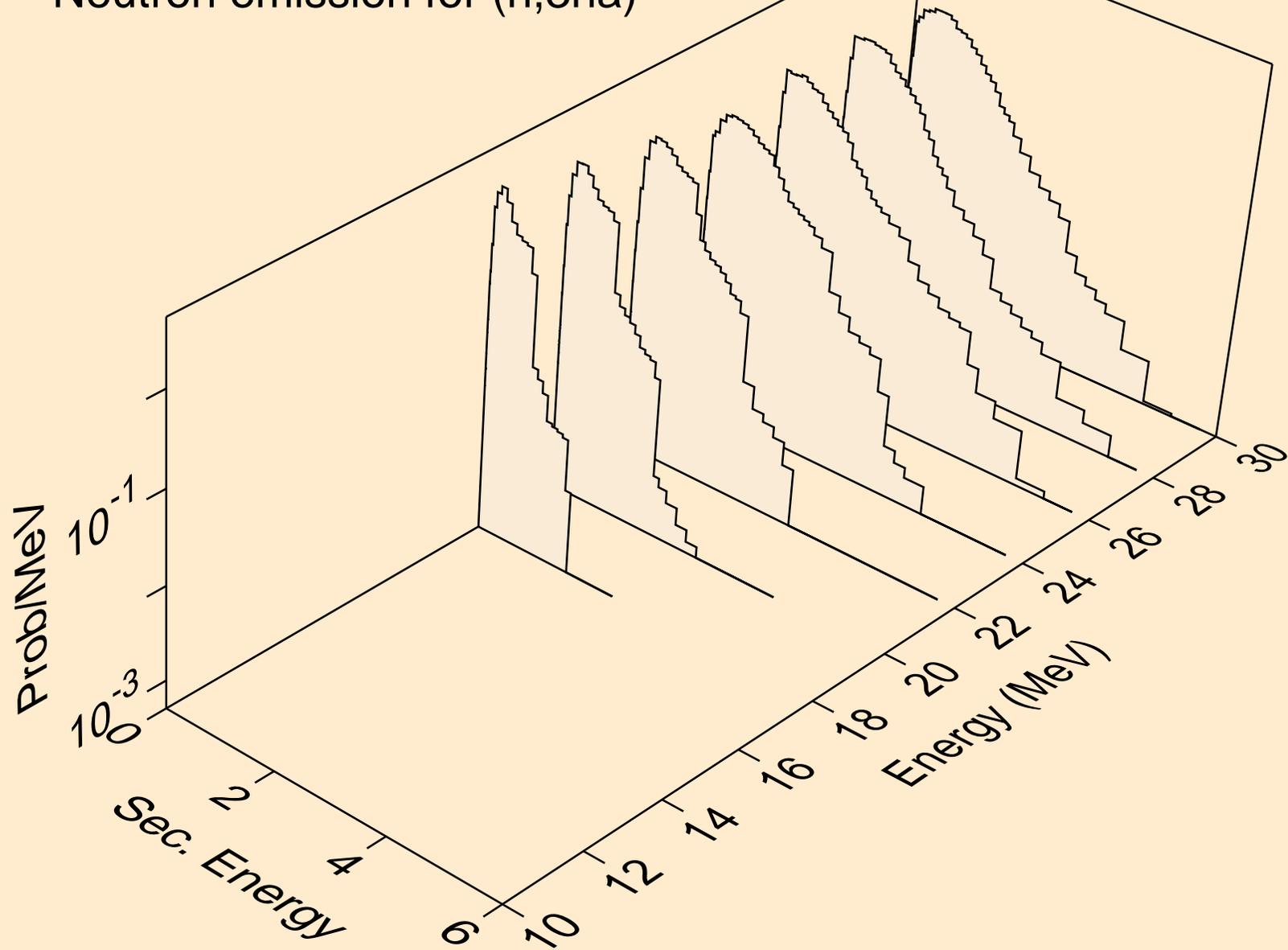
62-SM-149 FENDL-3.2C (NJOY2016.74+NDS)
Neutron emission for (n,na)



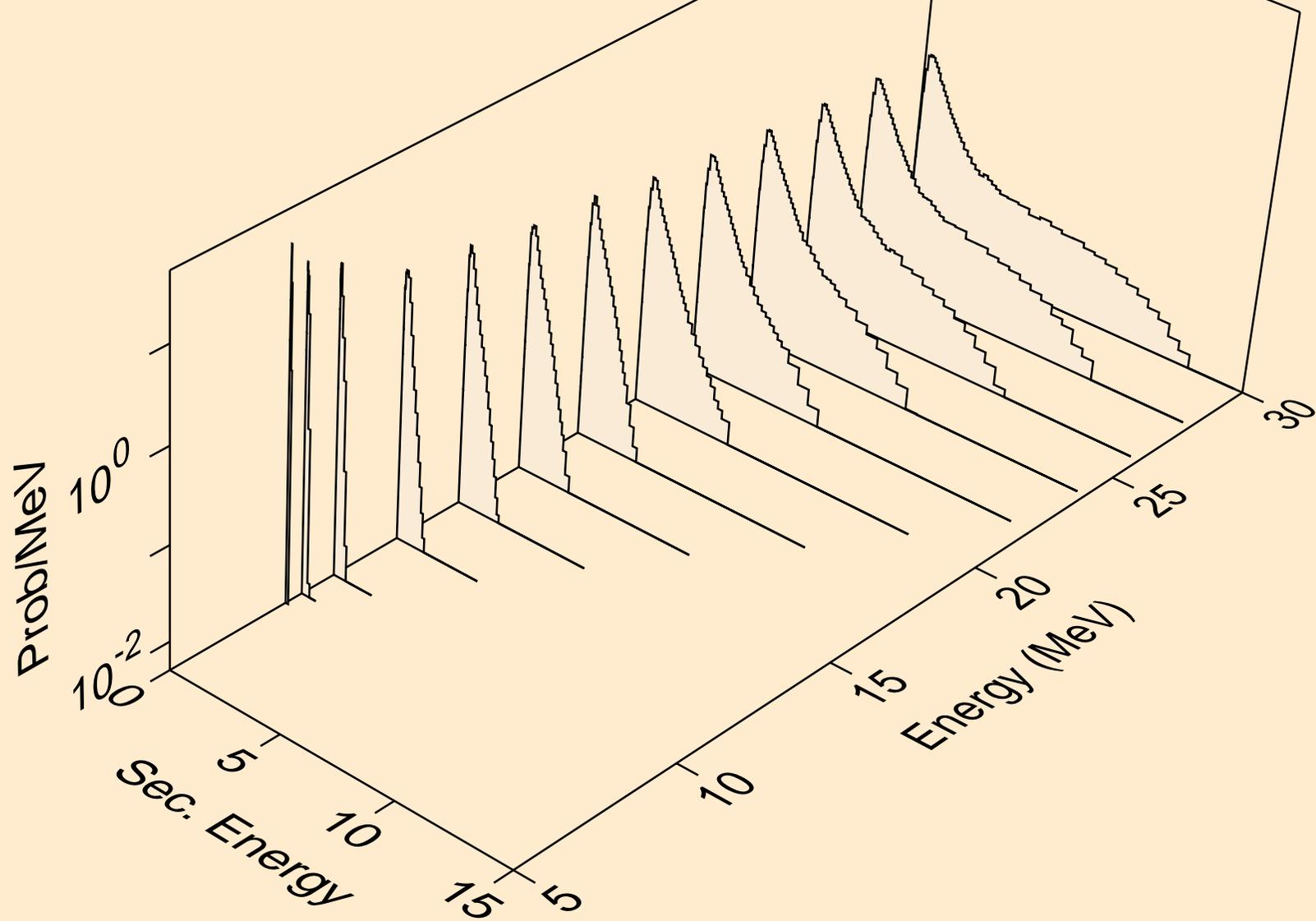
62-SM-149 FENDL-3.2C (NJOY2016.74+NDS)
Neutron emission for (n,2na)



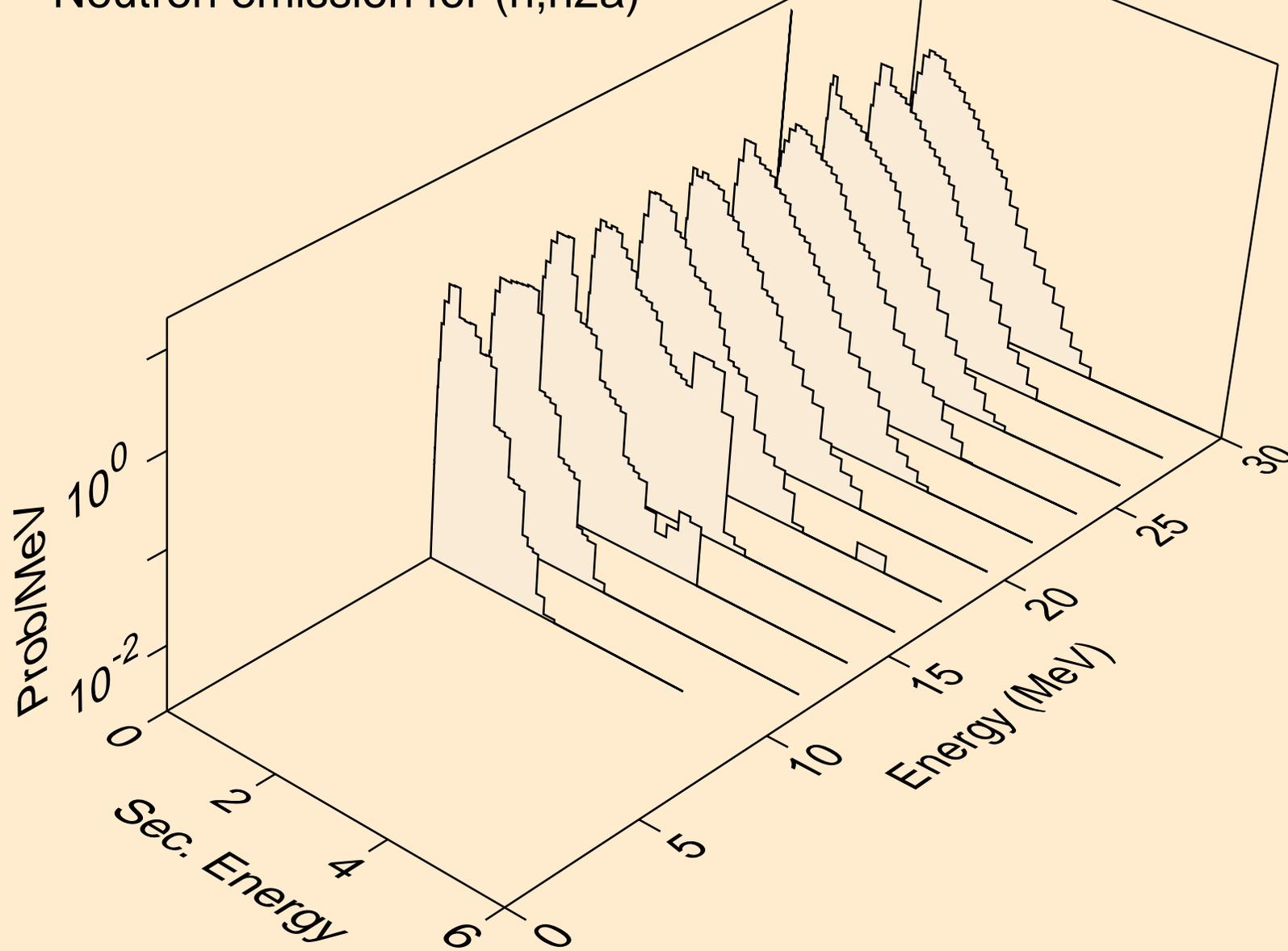
62-SM-149 FENDL-3.2C (NJOY2016.74+NDS)
Neutron emission for (n,3na)



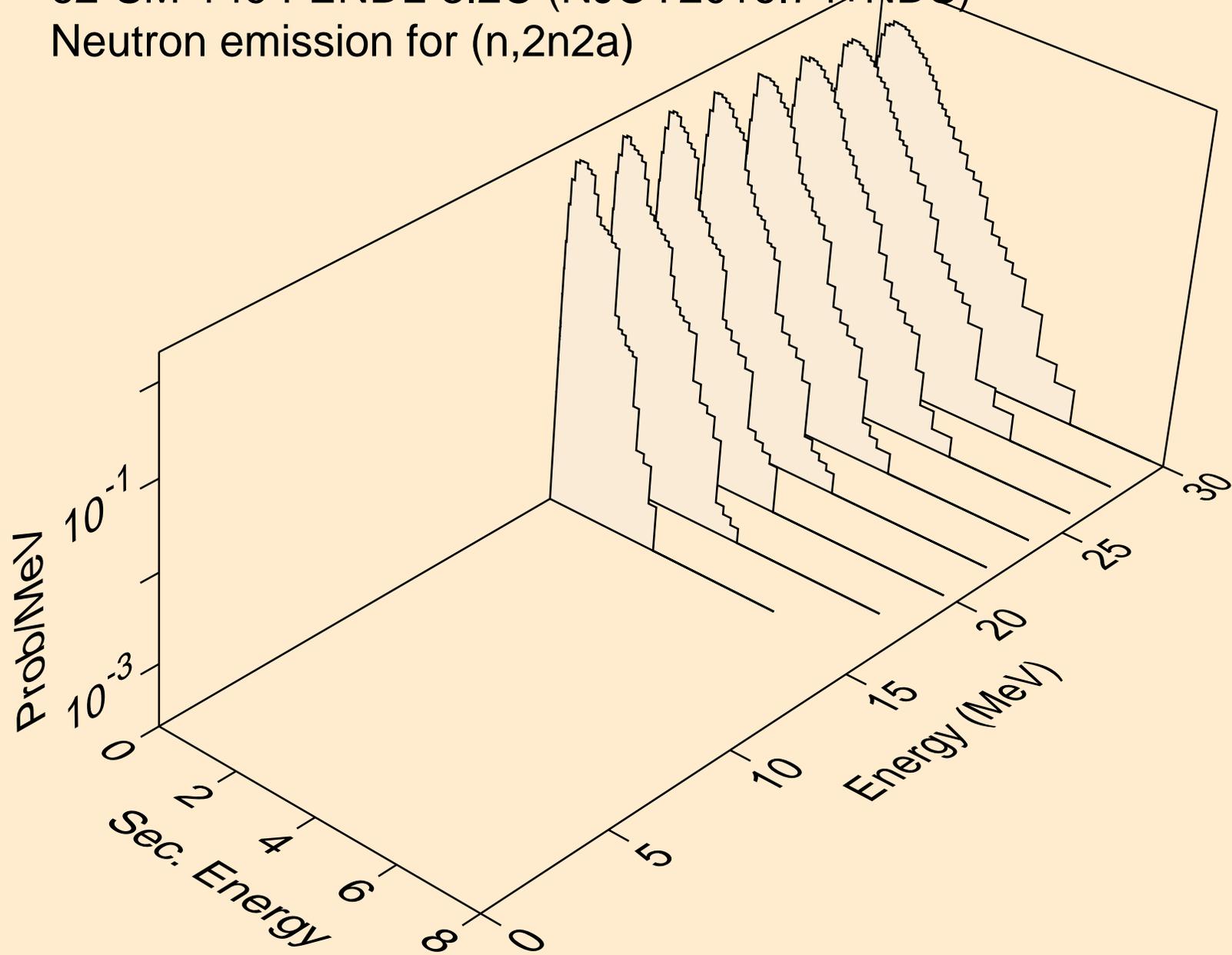
62-SM-149 FENDL-3.2C (NJOY2016.74+NDS)
Neutron emission for (n,np)



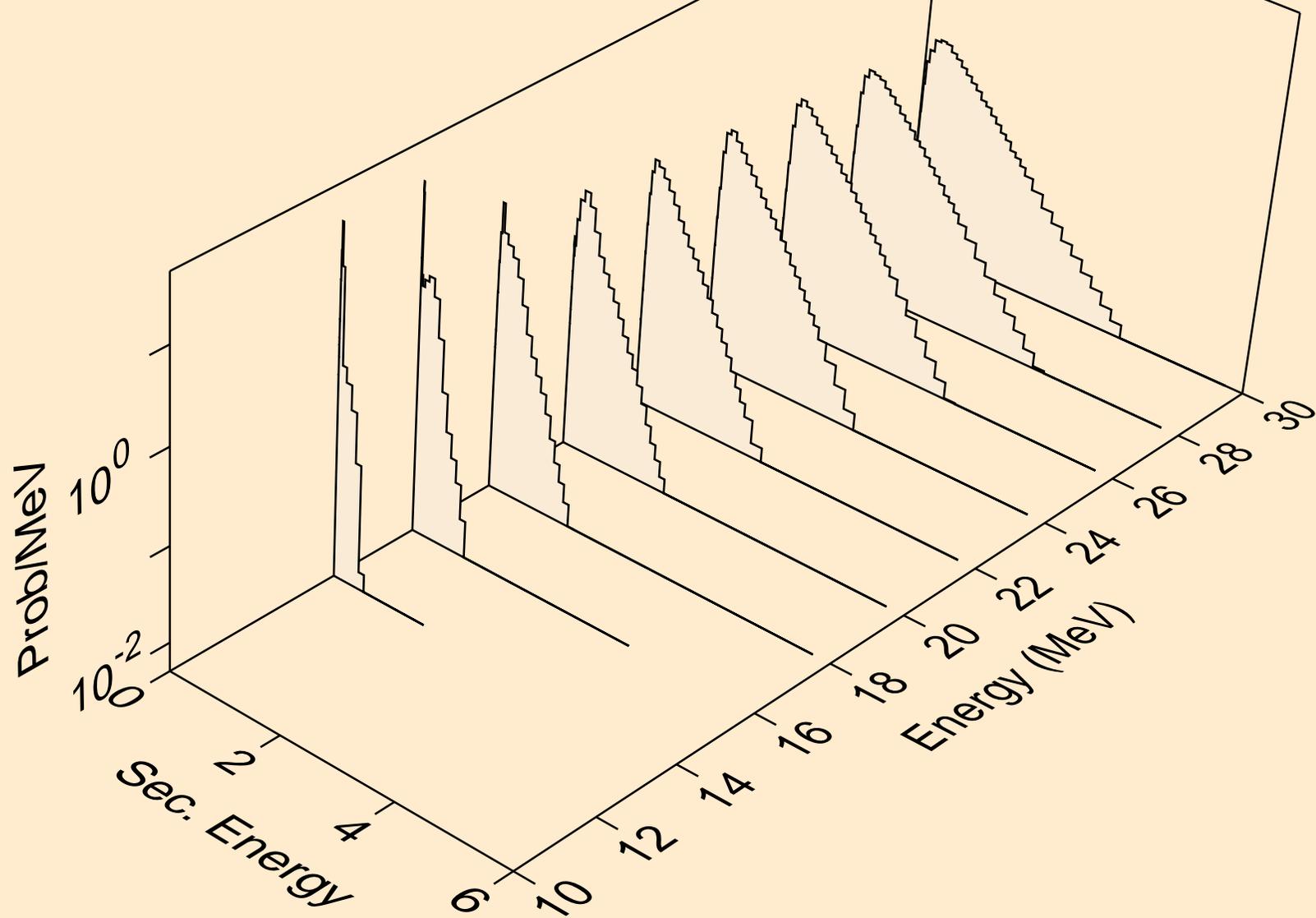
62-SM-149 FENDL-3.2C (NJOY2016.74+NDS)
Neutron emission for (n,n2a)



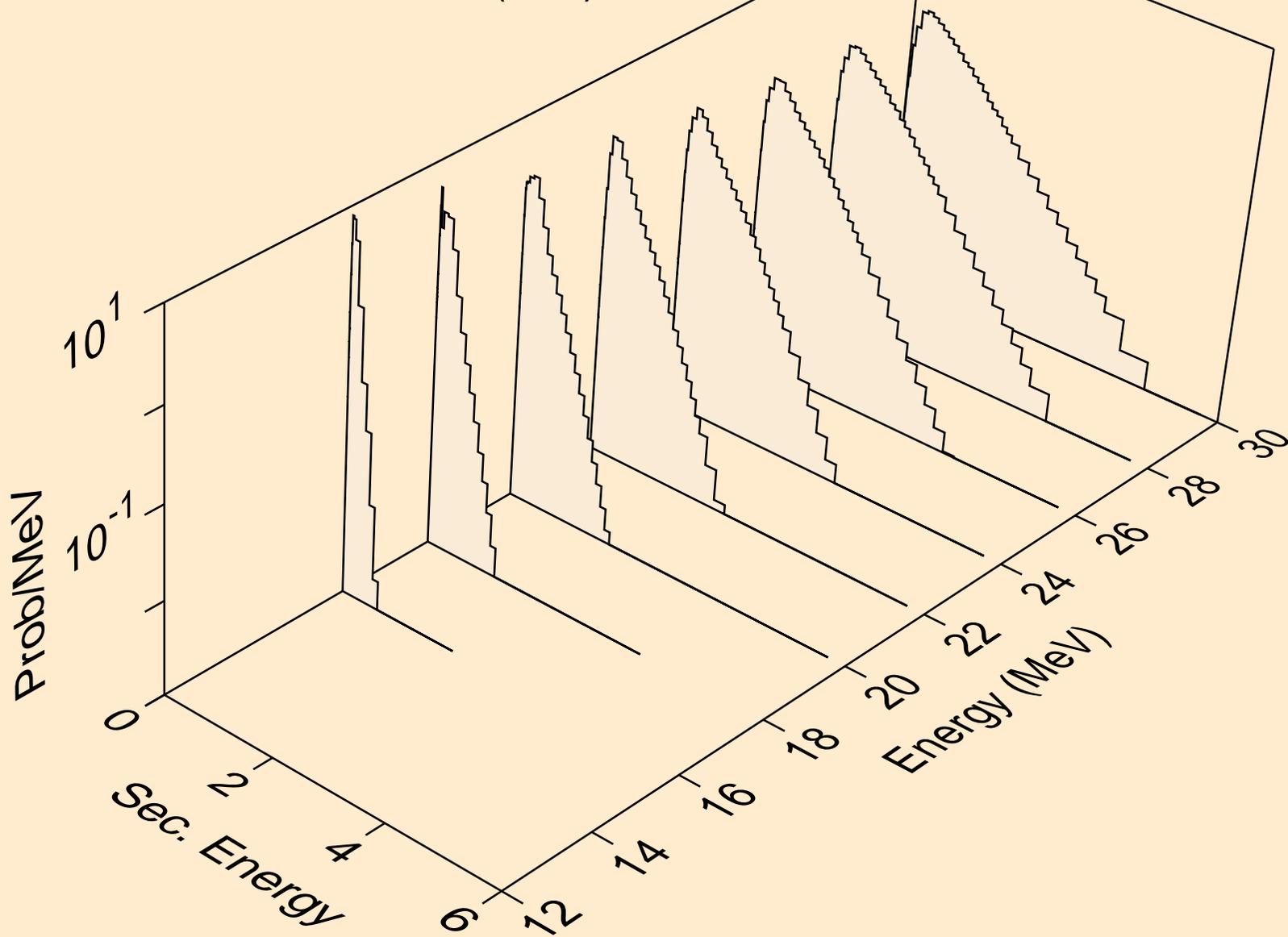
62-SM-149 FENDL-3.2C (NJOY2016.74+NDS)
Neutron emission for (n,2n2a)



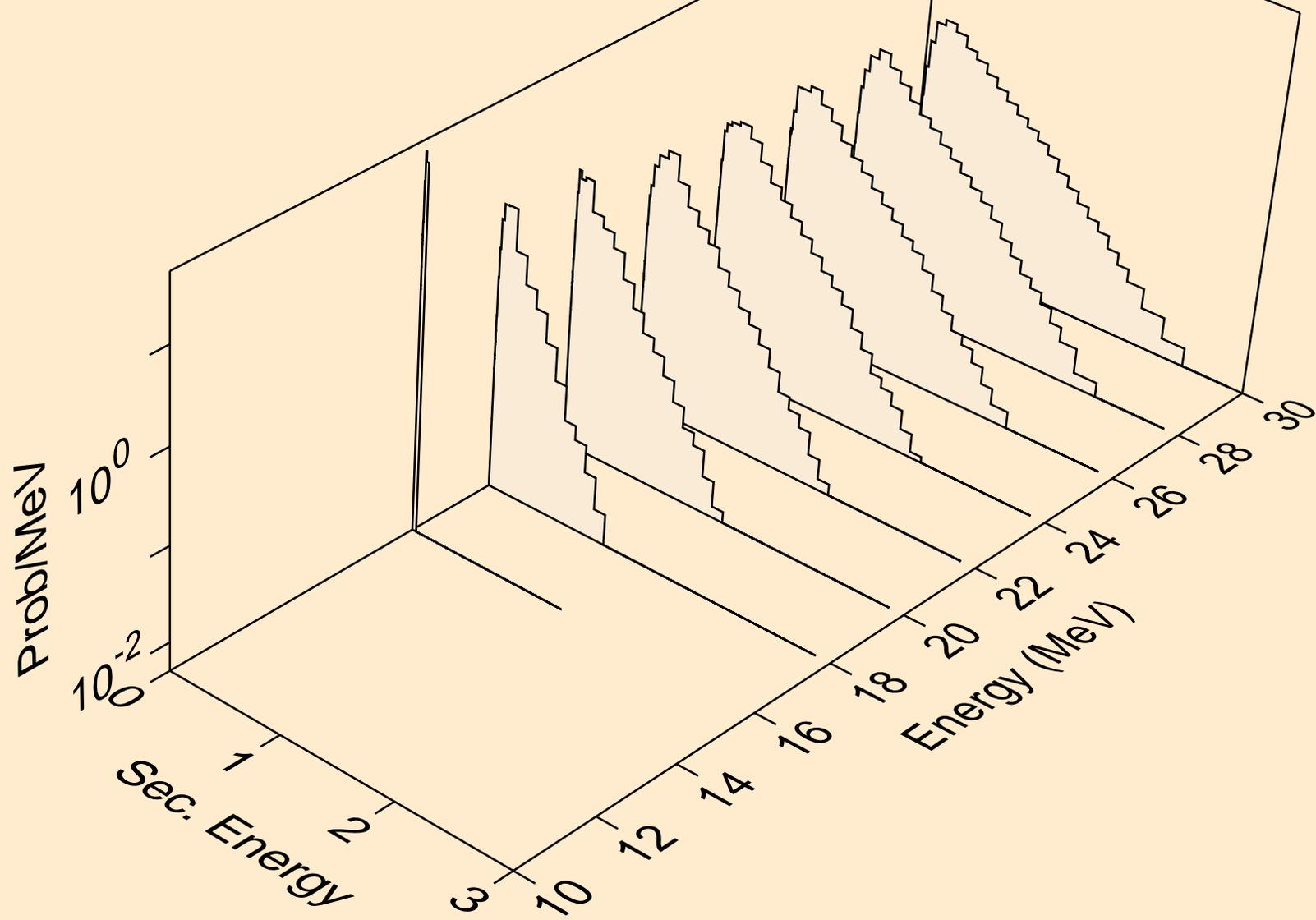
62-SM-149 FENDL-3.2C (NJOY2016.74+NDS)
Neutron emission for (n,nd)



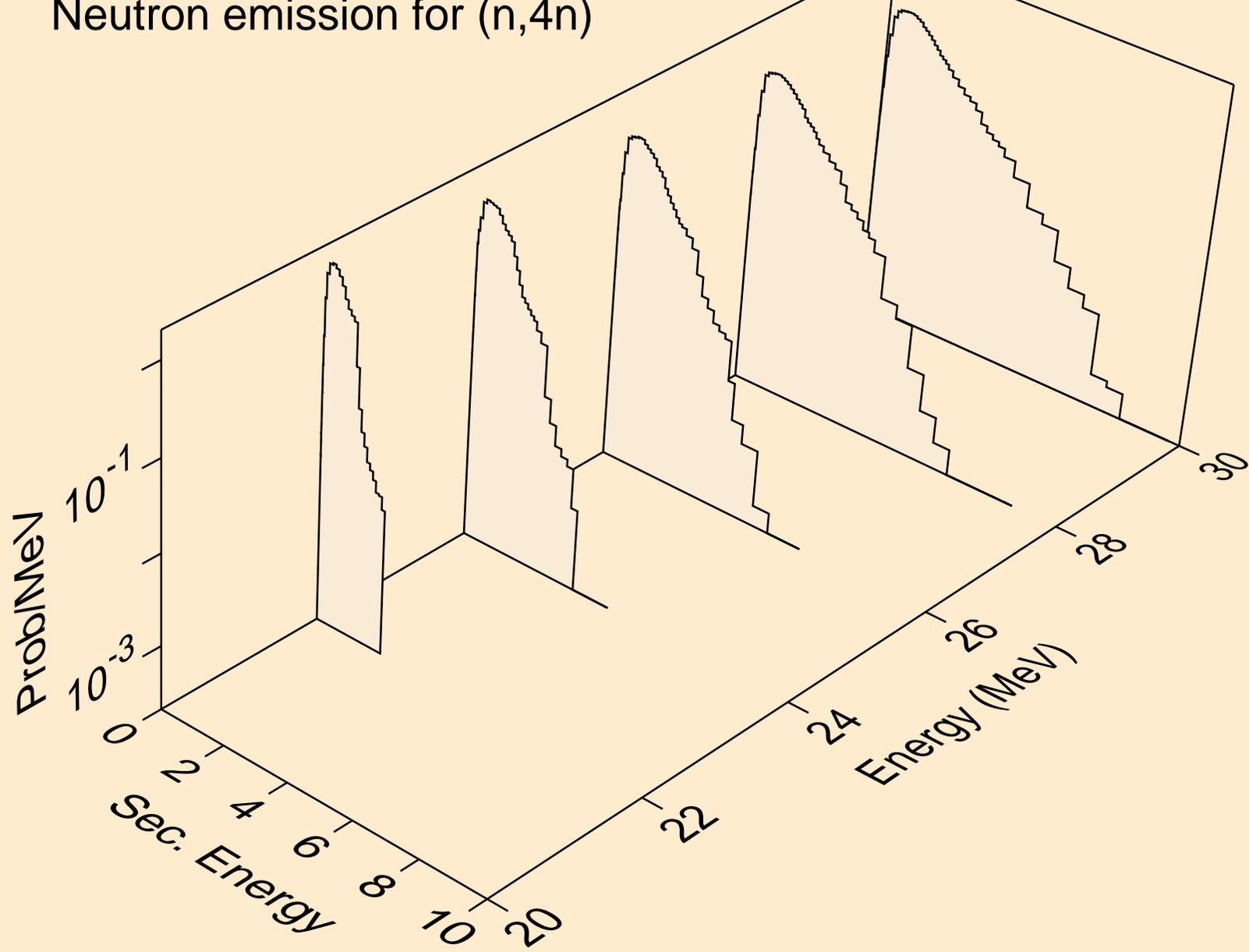
62-SM-149 FENDL-3.2C (NJOY2016.74+NDS)
Neutron emission for (n,nt)



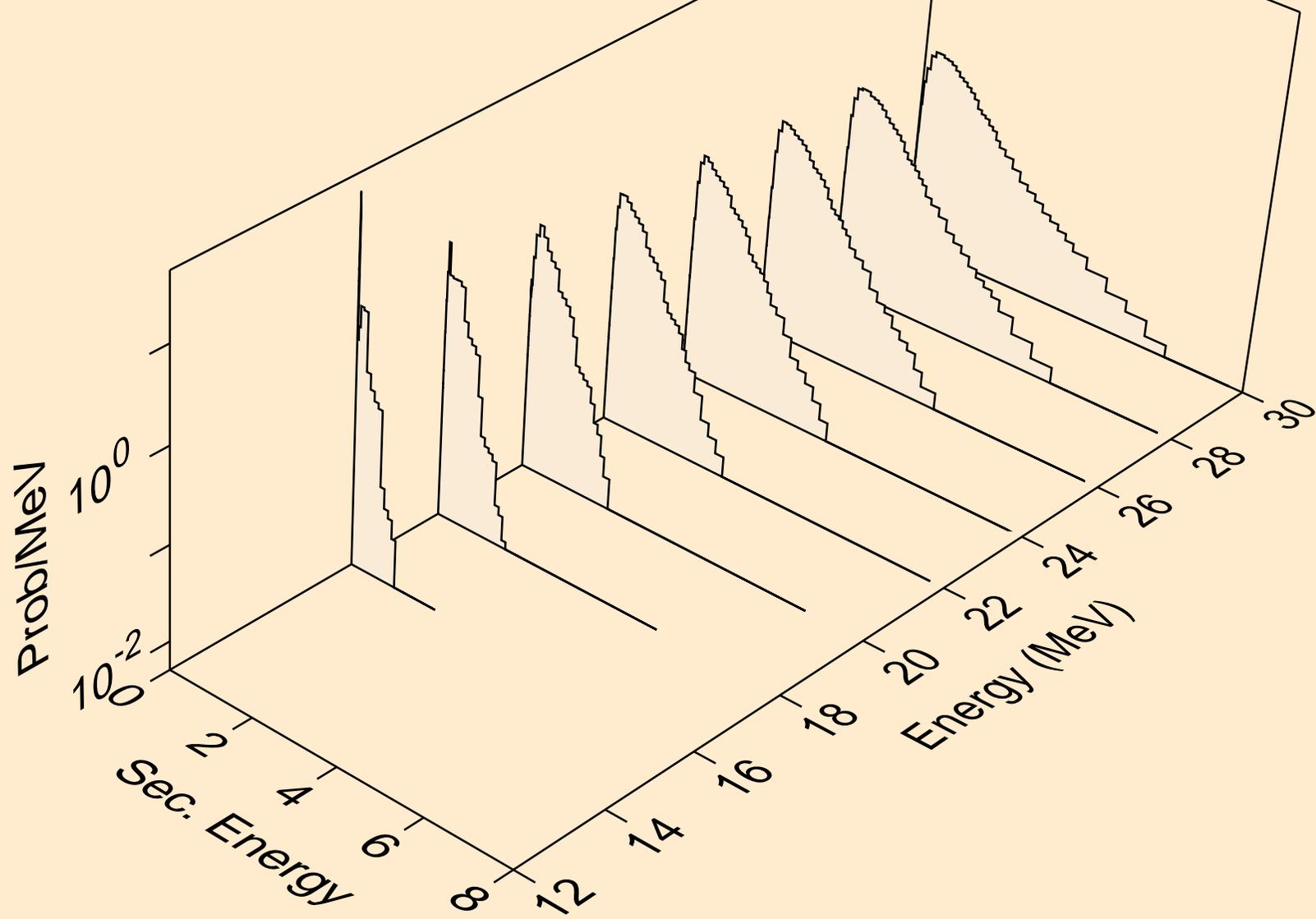
62-SM-149 FENDL-3.2C (NJOY2016.74+NDS)
Neutron emission for (n,nhe3)



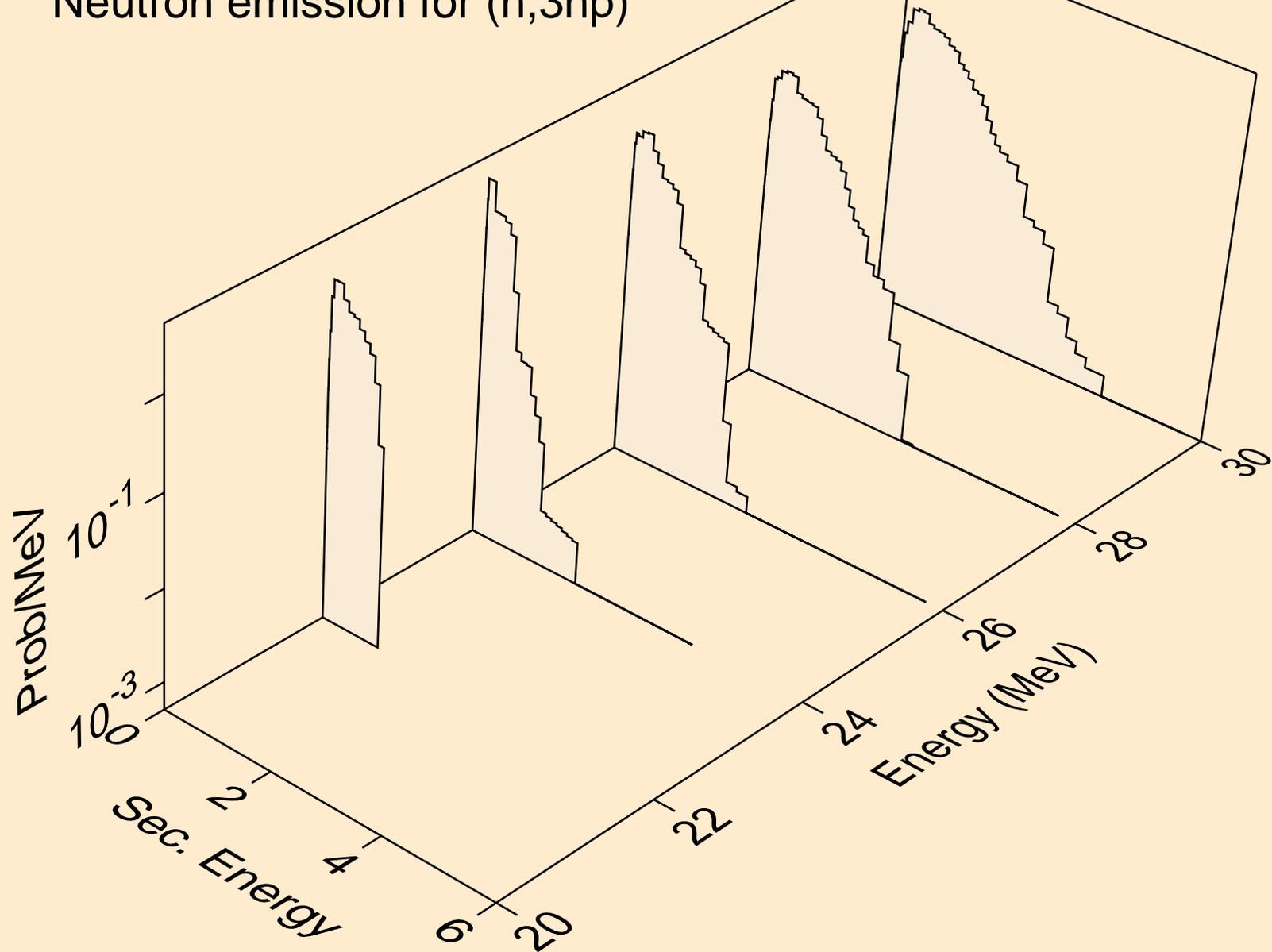
62-SM-149 FENDL-3.2C (NJOY2016.74+NDS)
Neutron emission for (n,4n)



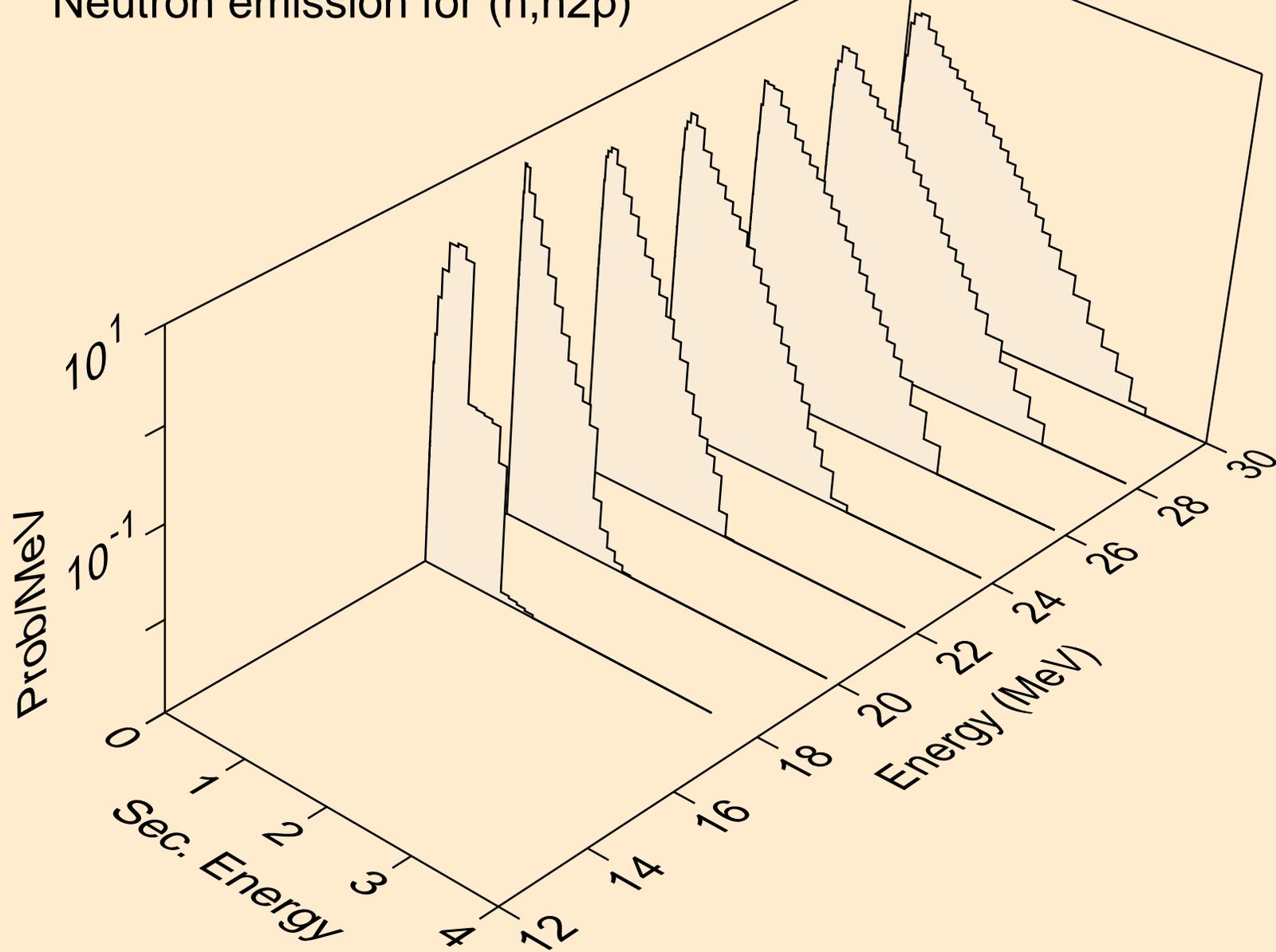
62-SM-149 FENDL-3.2C (NJOY2016.74+NDS)
Neutron emission for (n,2np)



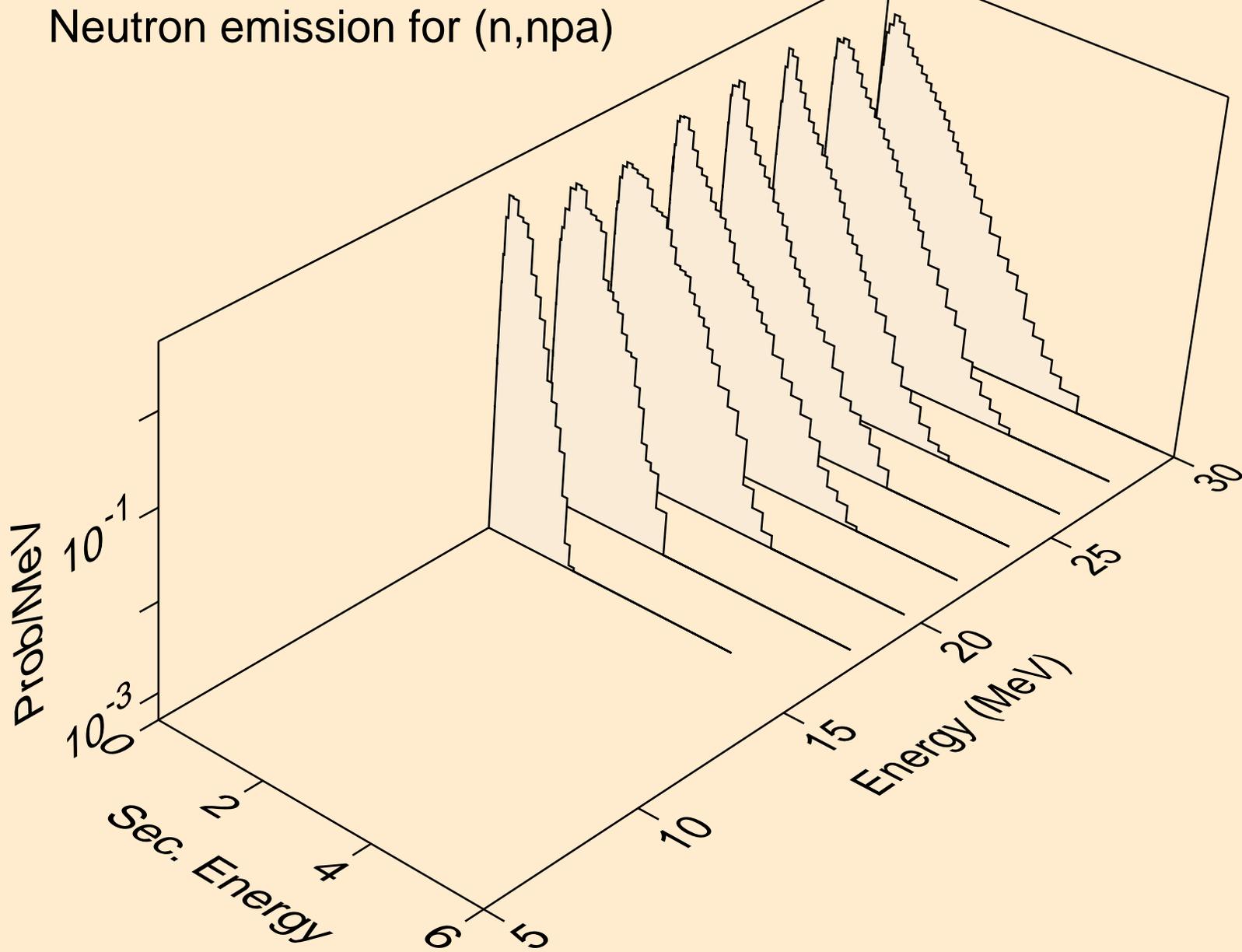
62-SM-149 FENDL-3.2C (NJOY2016.74+NDS)
Neutron emission for (n,3np)



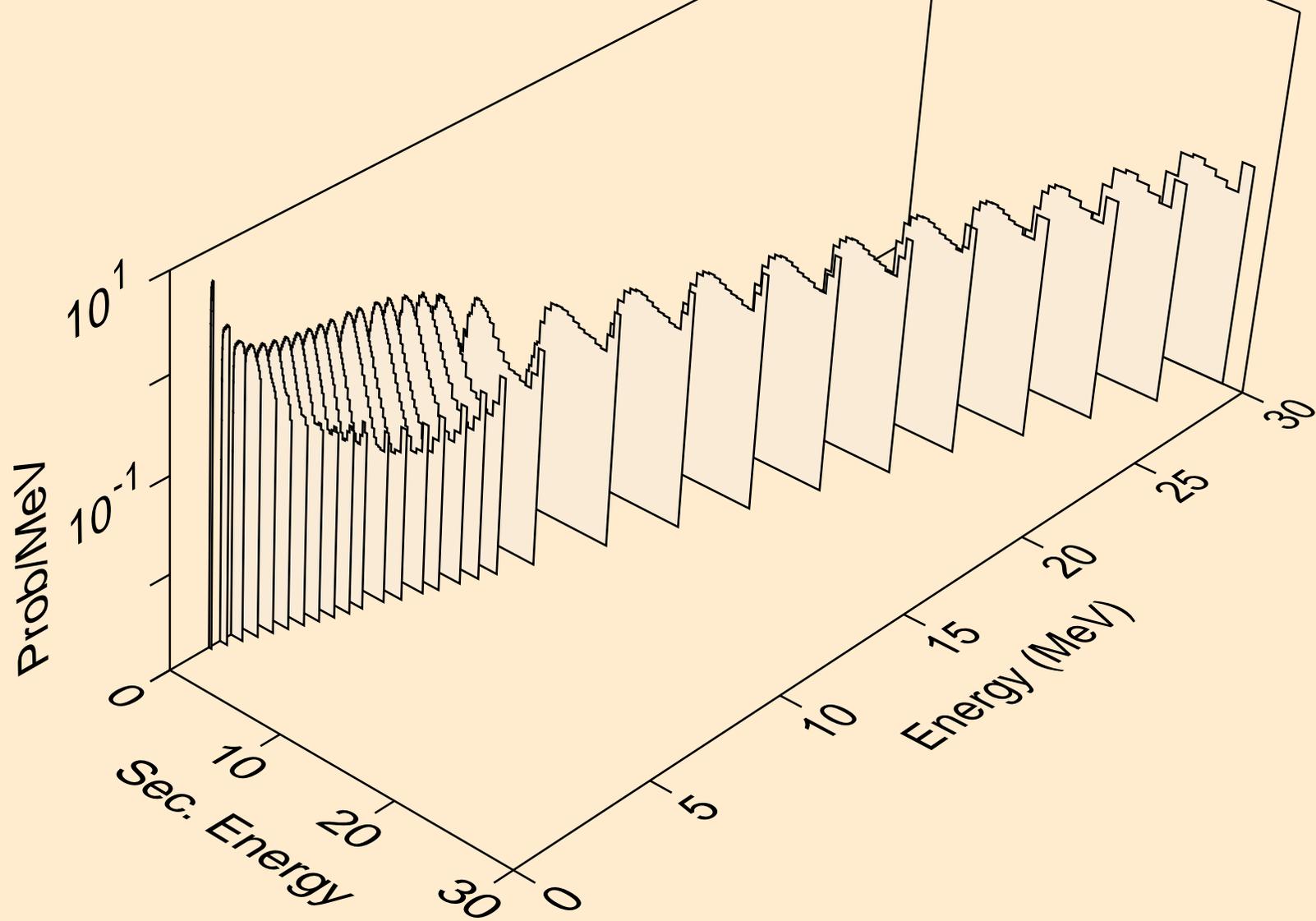
62-SM-149 FENDL-3.2C (NJOY2016.74+NDS)
Neutron emission for (n,n2p)



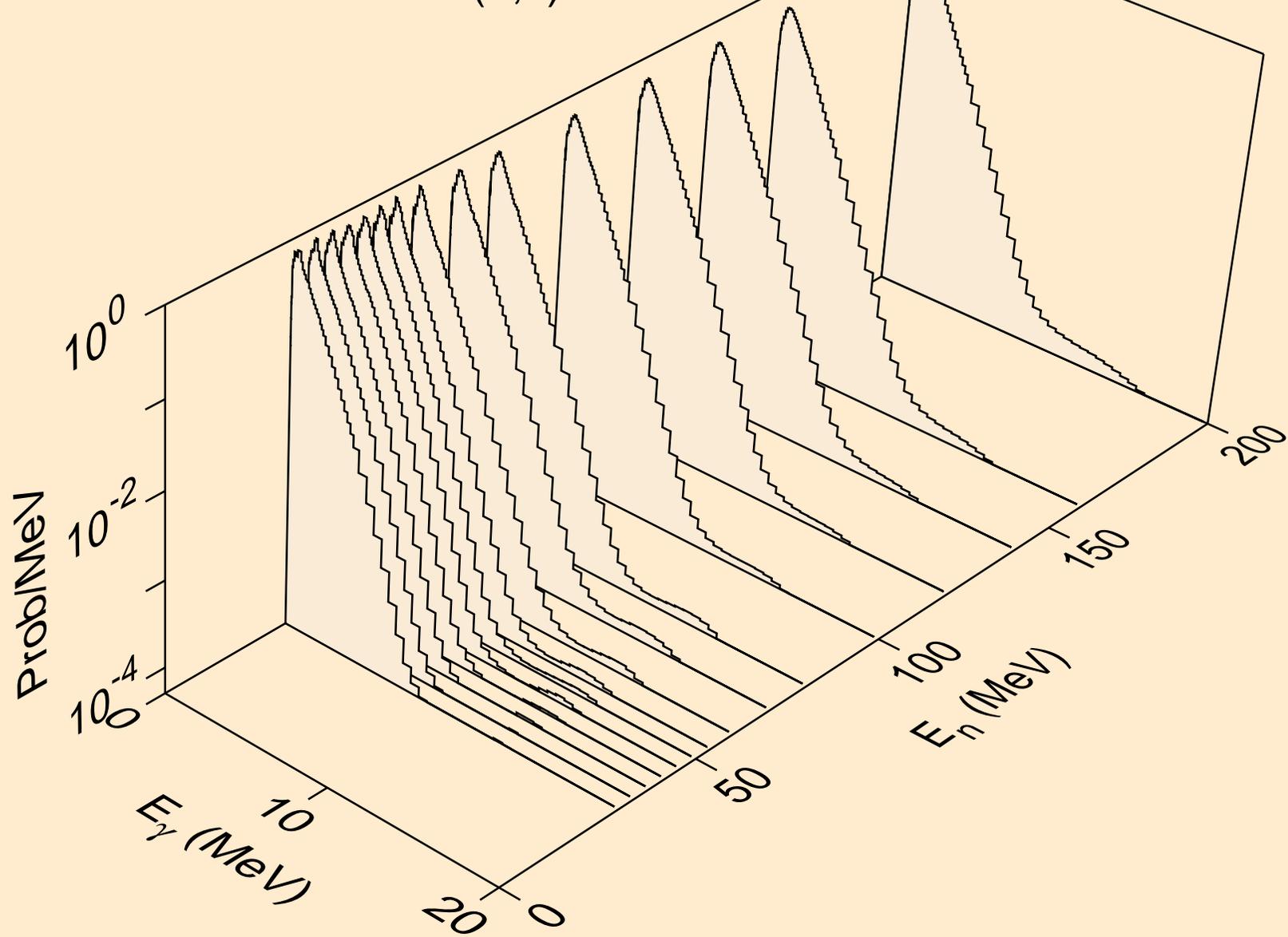
62-SM-149 FENDL-3.2C (NJOY2016.74+NDS)
Neutron emission for (n,npa)



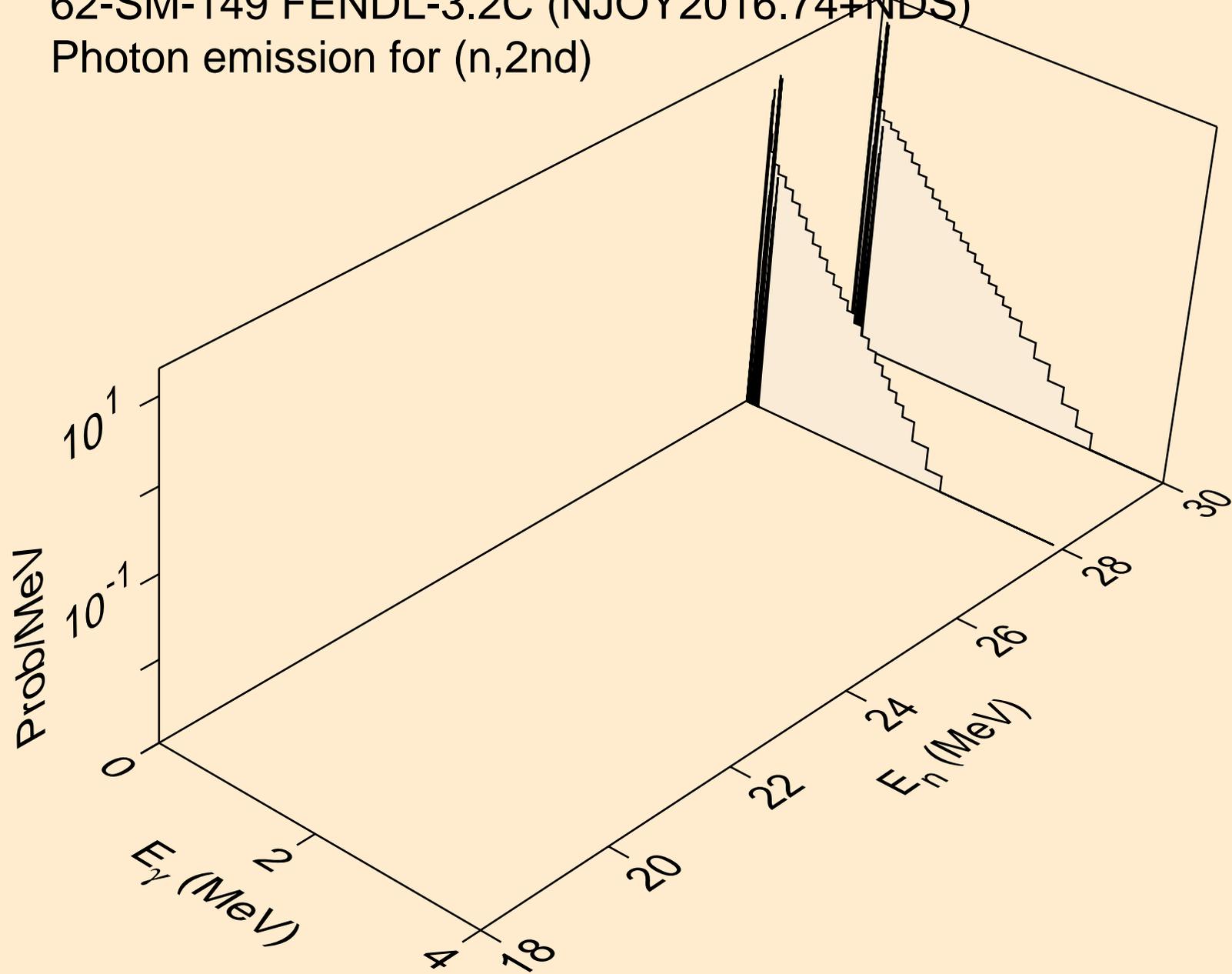
62-SM-149 FENDL-3.2C (NJOY2016.74+NDS)
Neutron emission for (n,n*c)



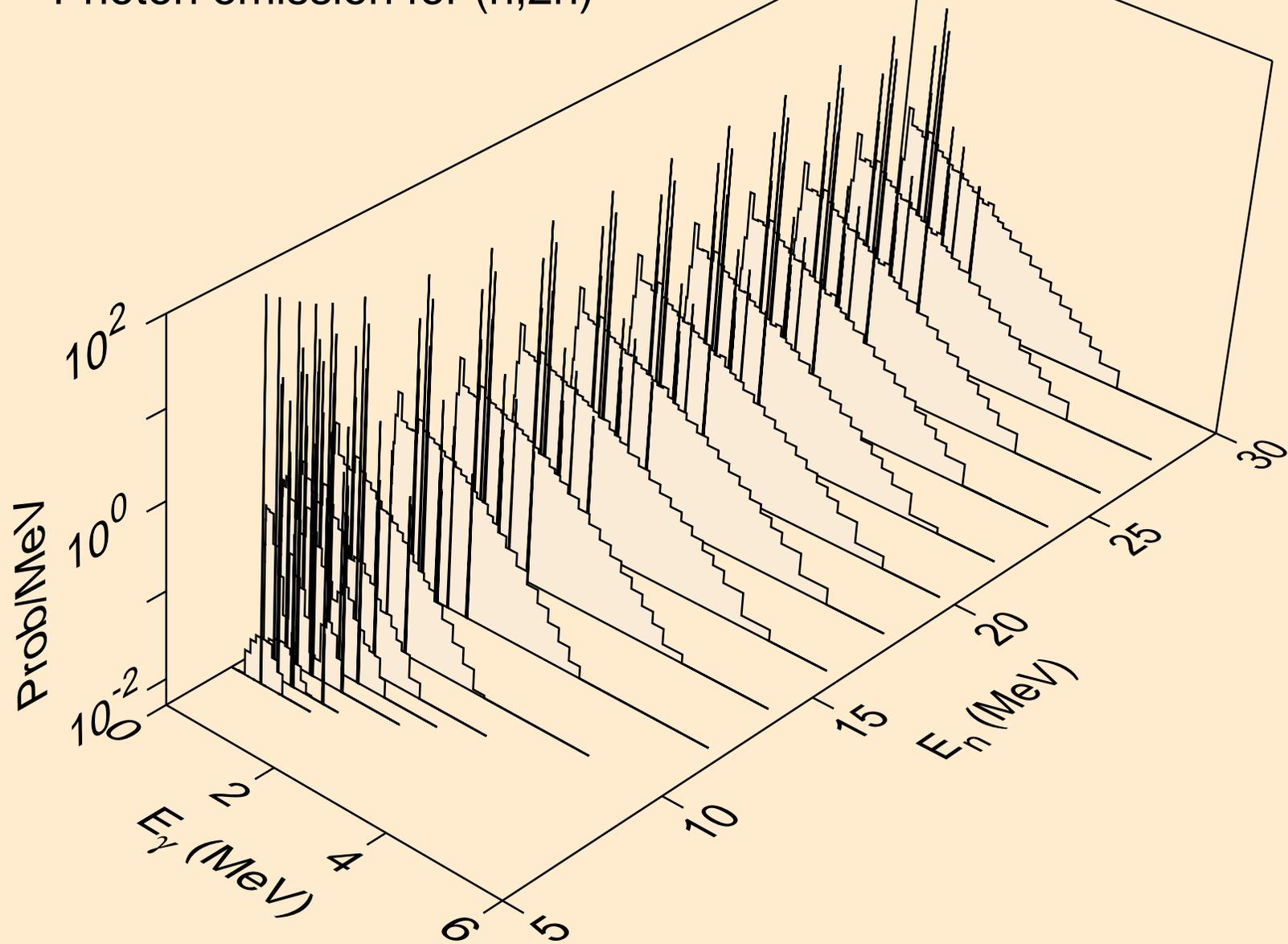
62-SM-149 FENDL-3.2C (NJOY2016.74+NDS)
Photon emission for (n,x)



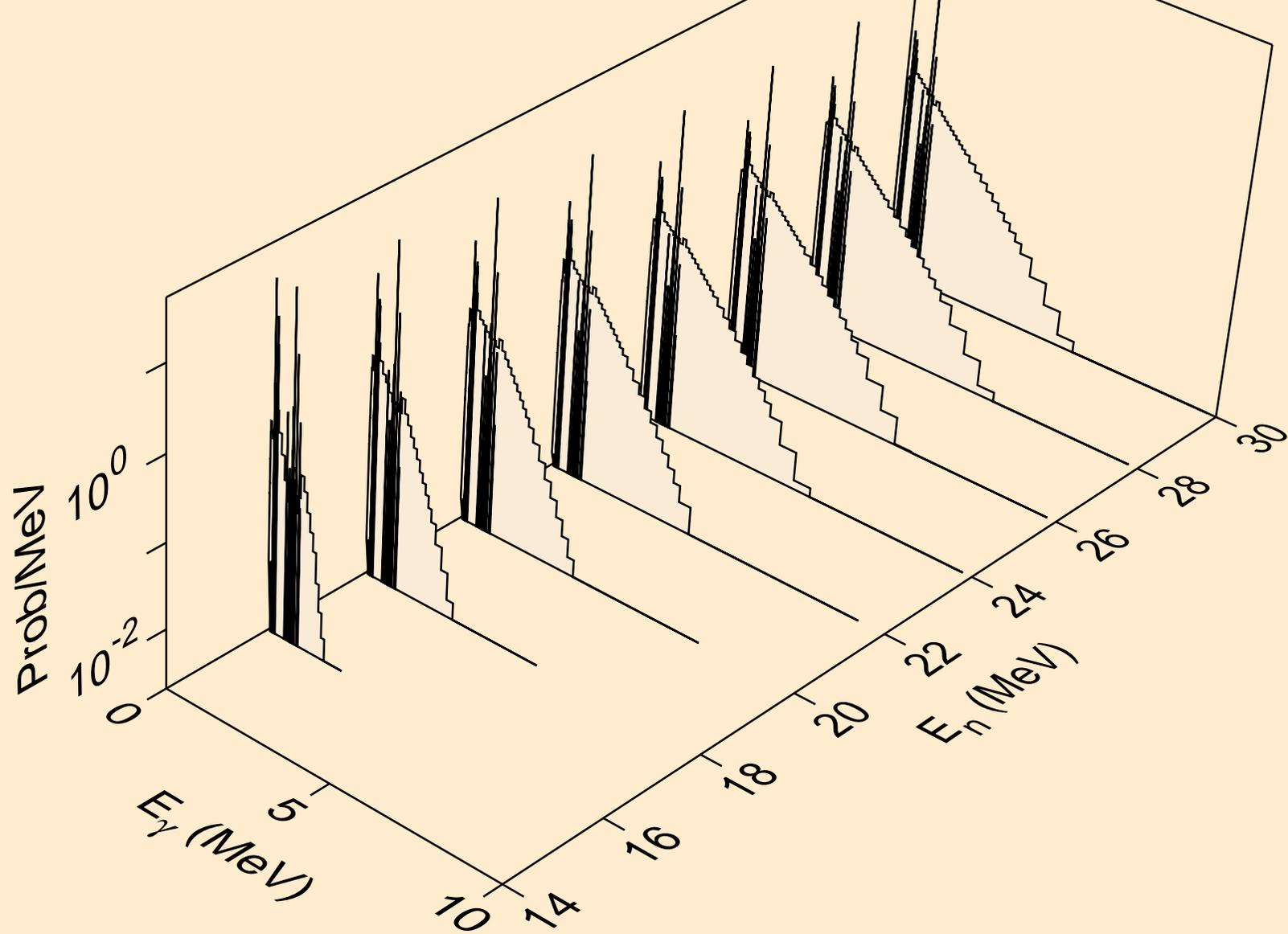
62-SM-149 FENDL-3.2C (NJOY2016.74+NDS)
Photon emission for (n,2nd)



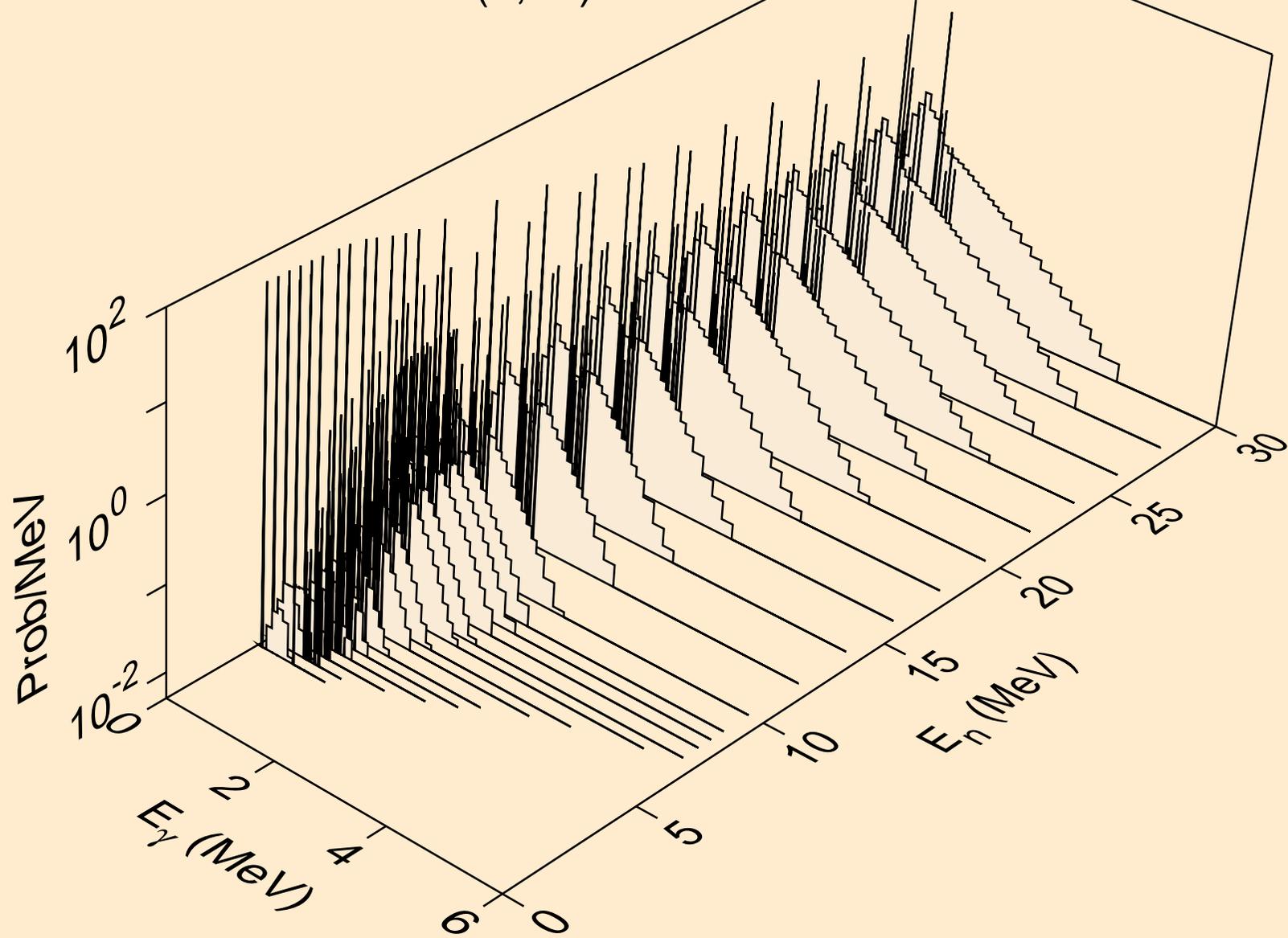
62-SM-149 FENDL-3.2C (NJOY2016.74+NDS)
Photon emission for (n,2n)



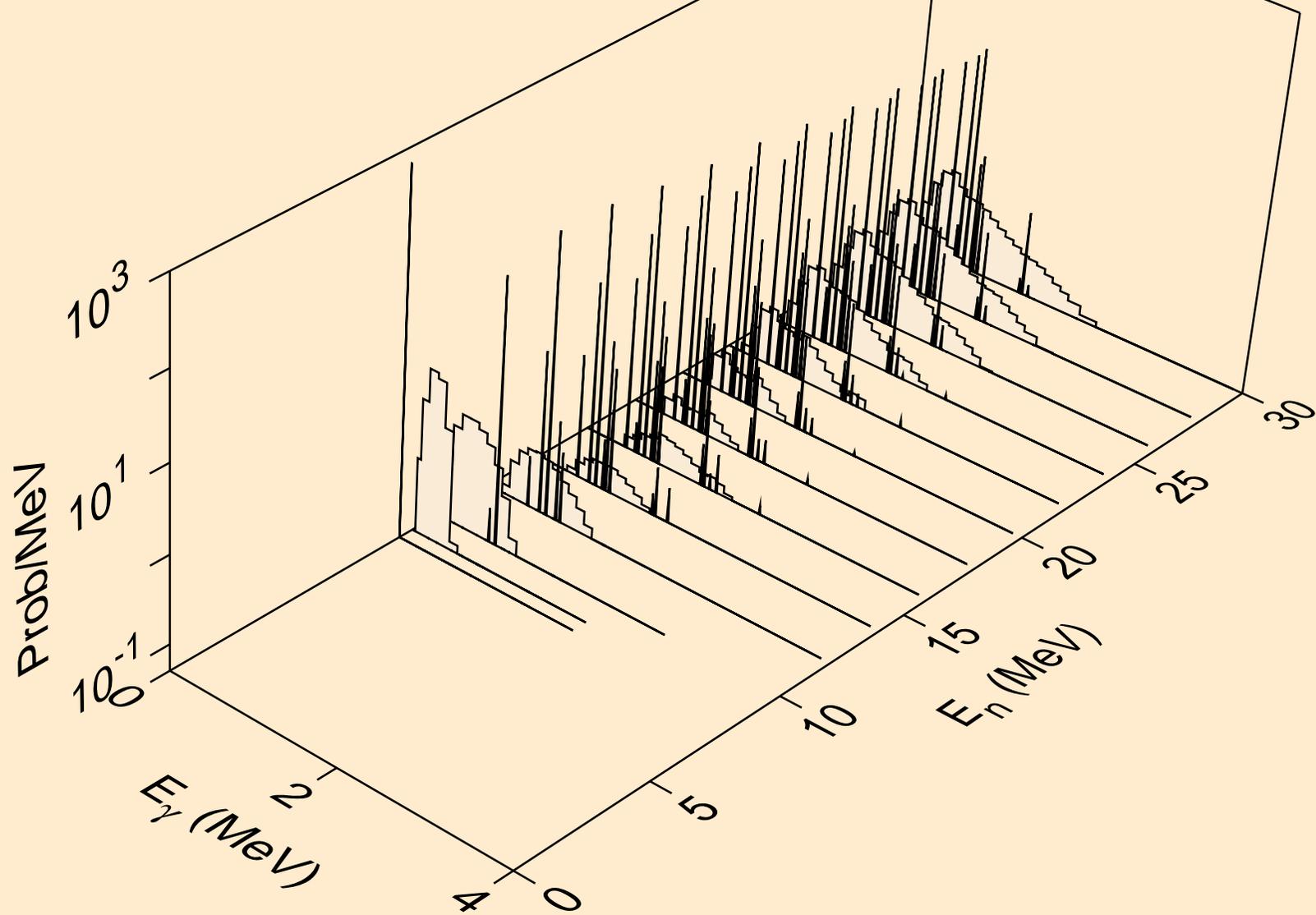
62-SM-149 FENDL-3.2C (NJOY2016.74+NDS)
Photon emission for (n,3n)



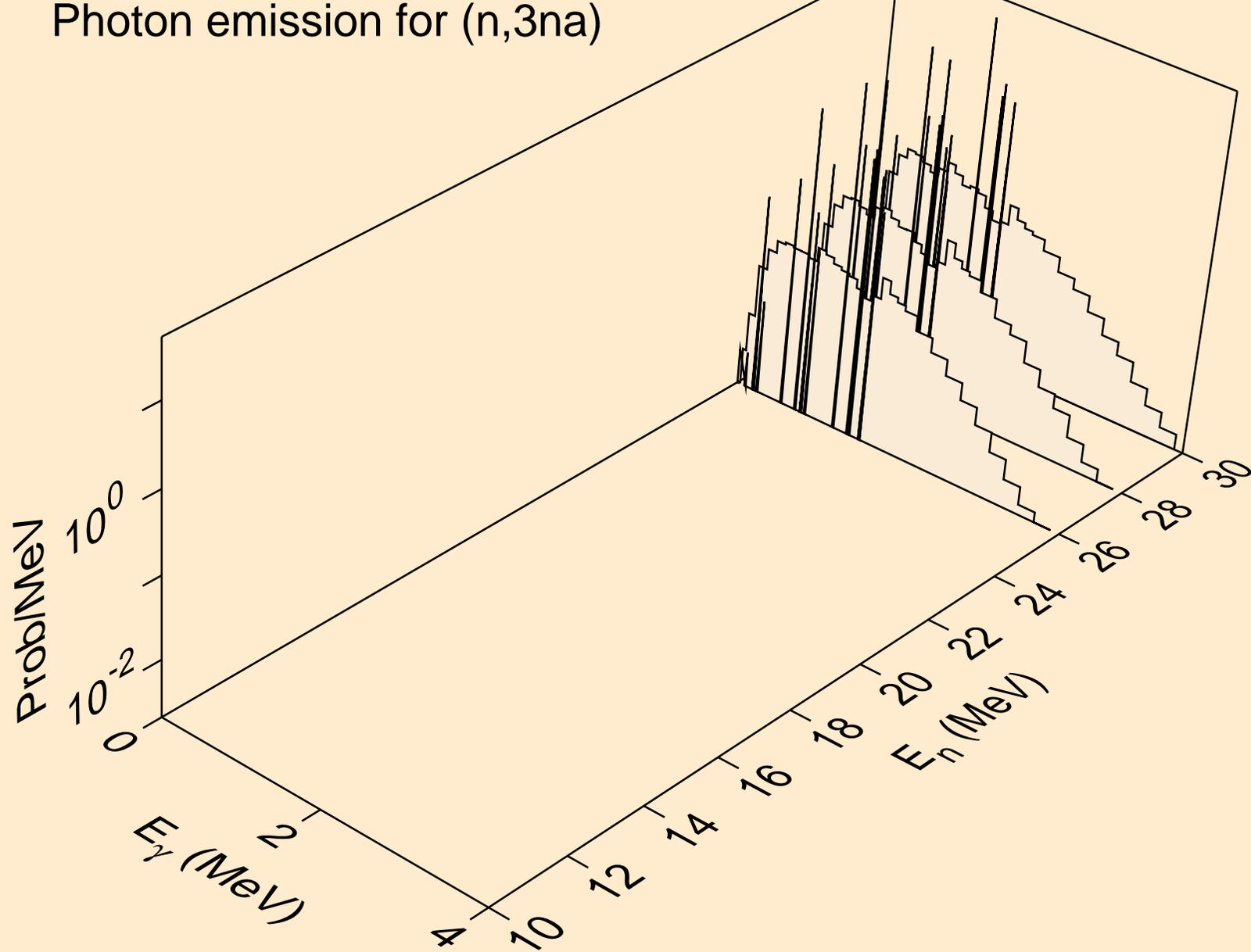
62-SM-149 FENDL-3.2C (NJOY2016.74+NDS)
Photon emission for (n,na)



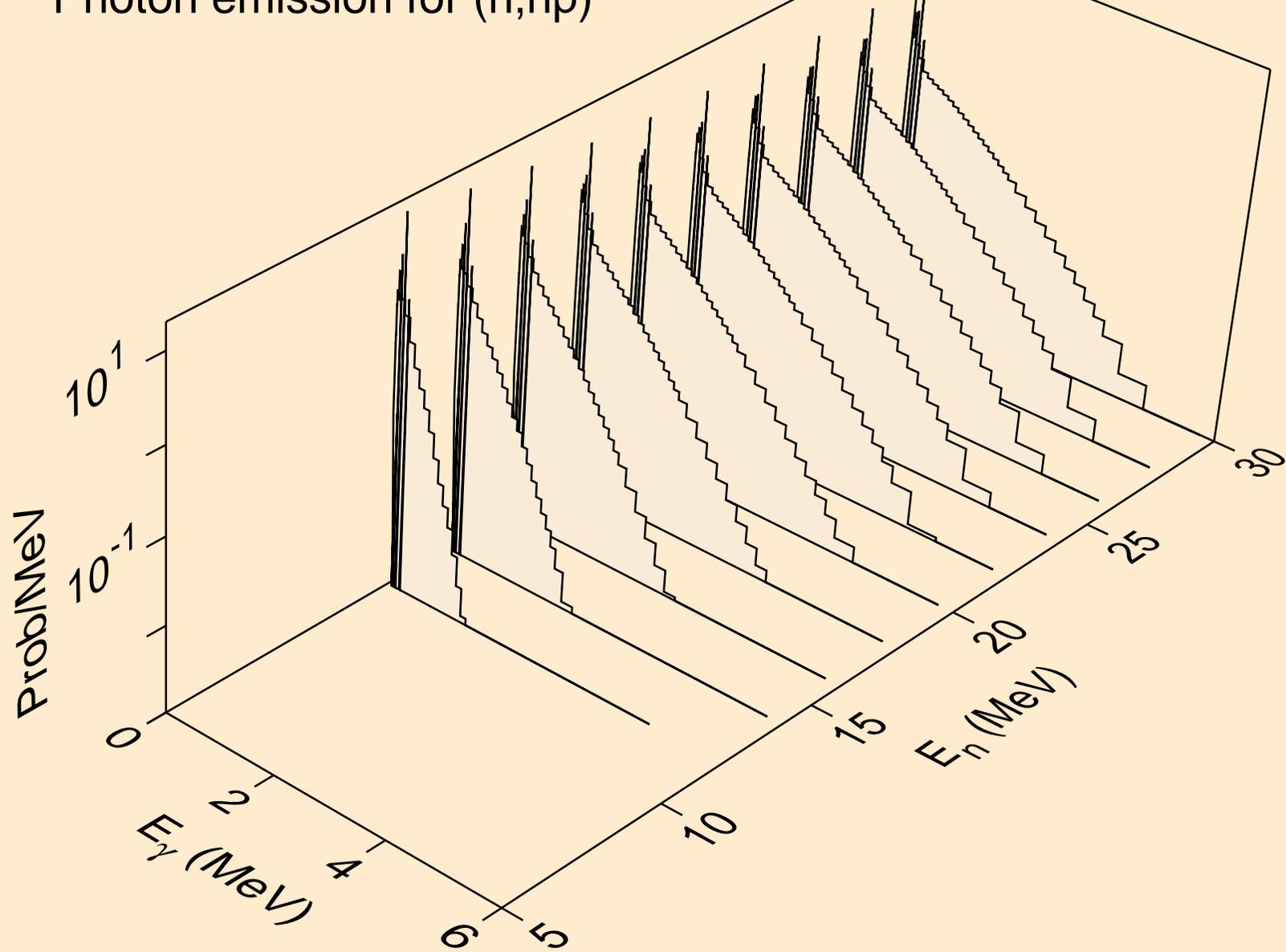
62-SM-149 FENDL-3.2C (NJOY2016.74+NDS)
Photon emission for (n,2na)



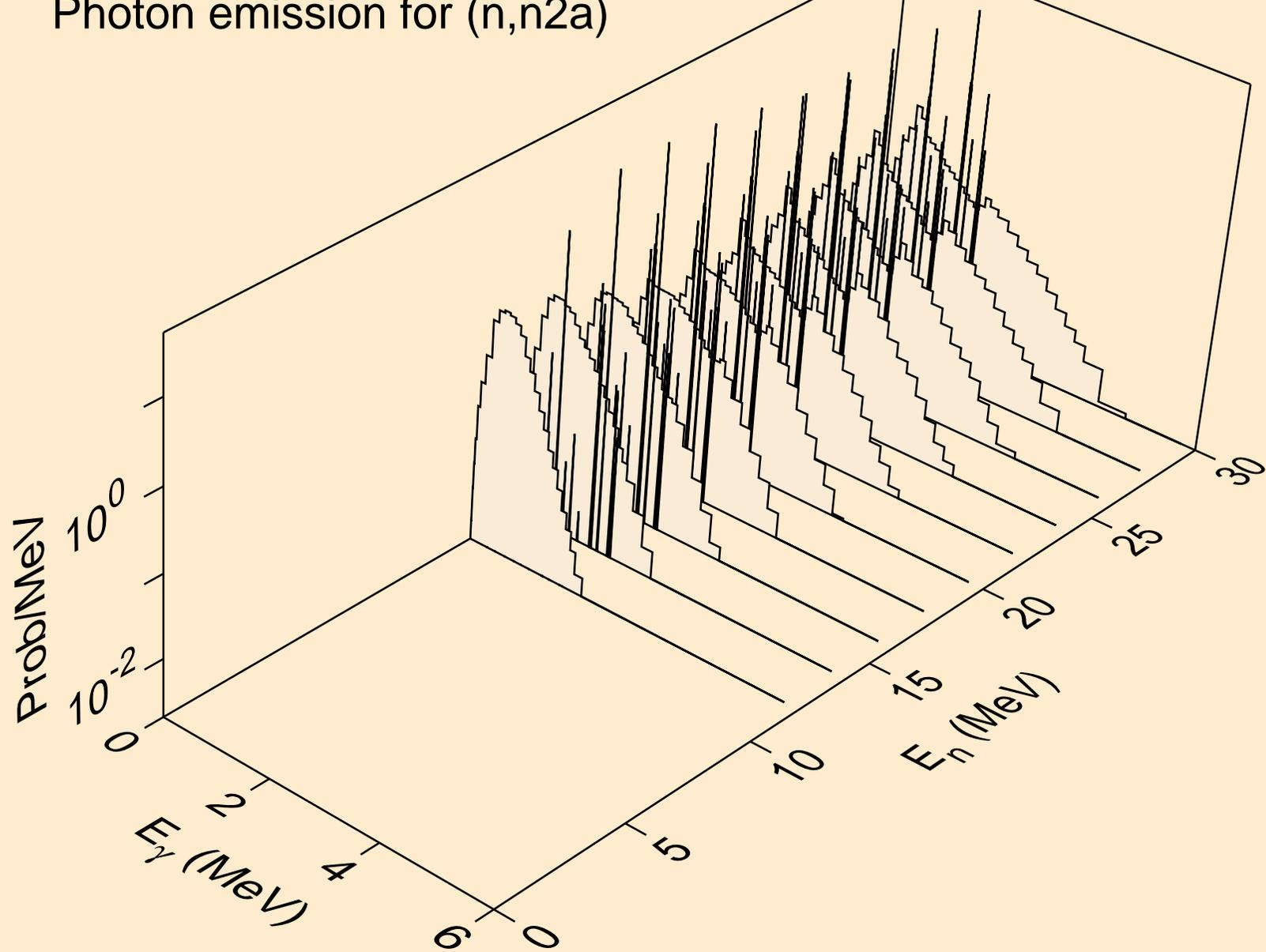
62-SM-149 FENDL-3.2C (NJOY2016.74+NDS)
Photon emission for (n,3na)



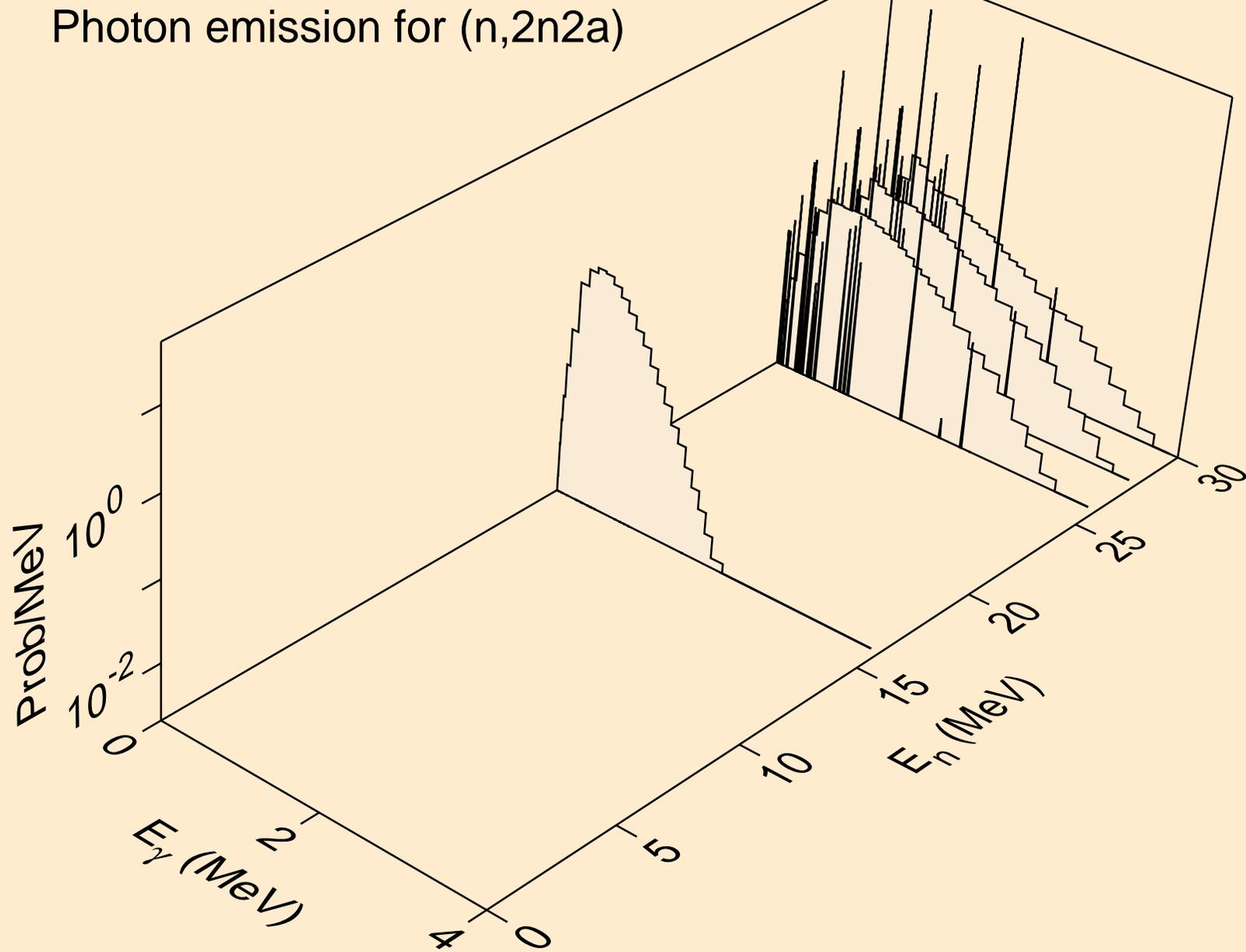
62-SM-149 FENDL-3.2C (NJOY2016.74+NDS)
Photon emission for (n,np)



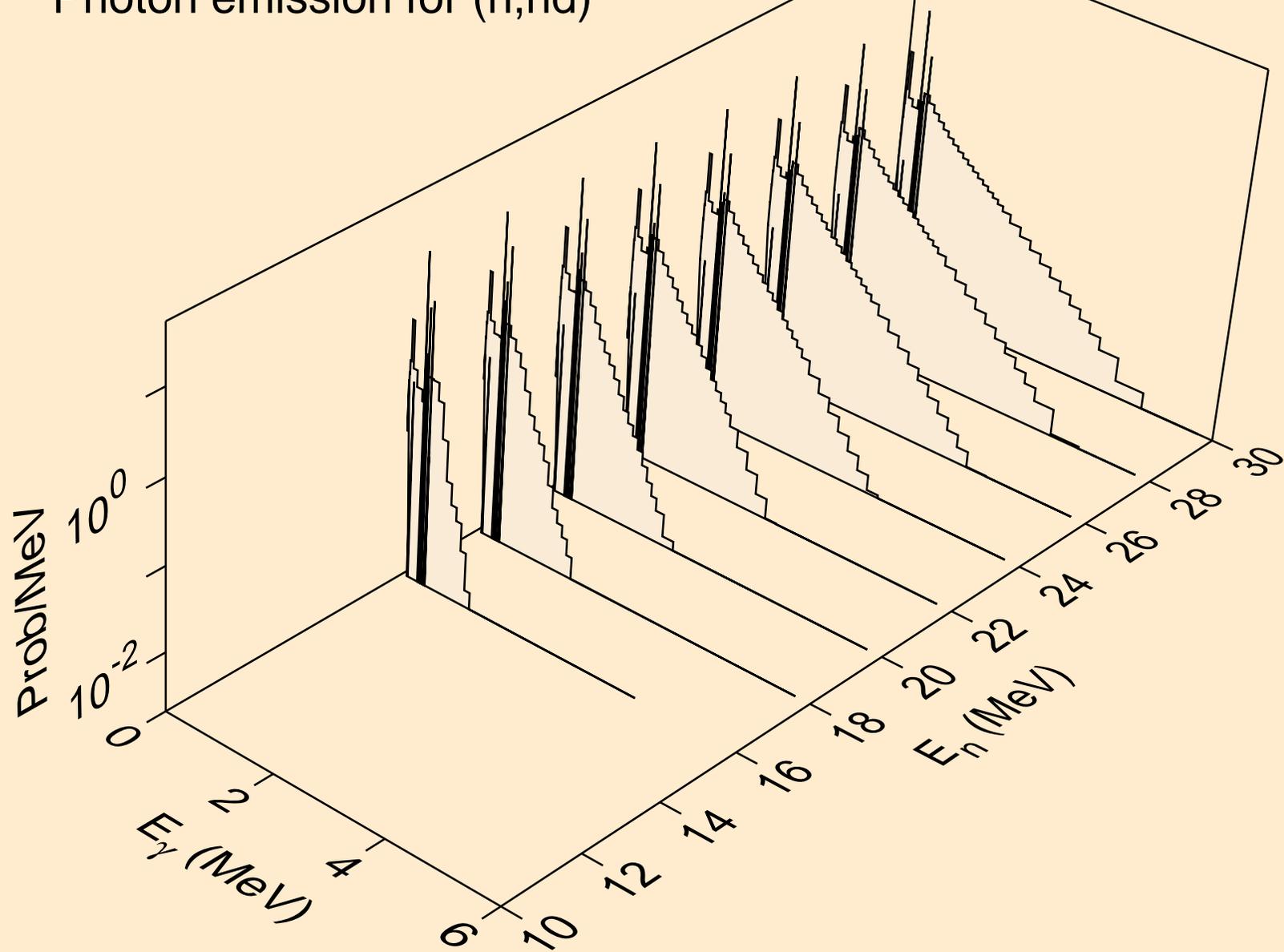
62-SM-149 FENDL-3.2C (NJOY2016.74+NDS)
Photon emission for (n,n2a)



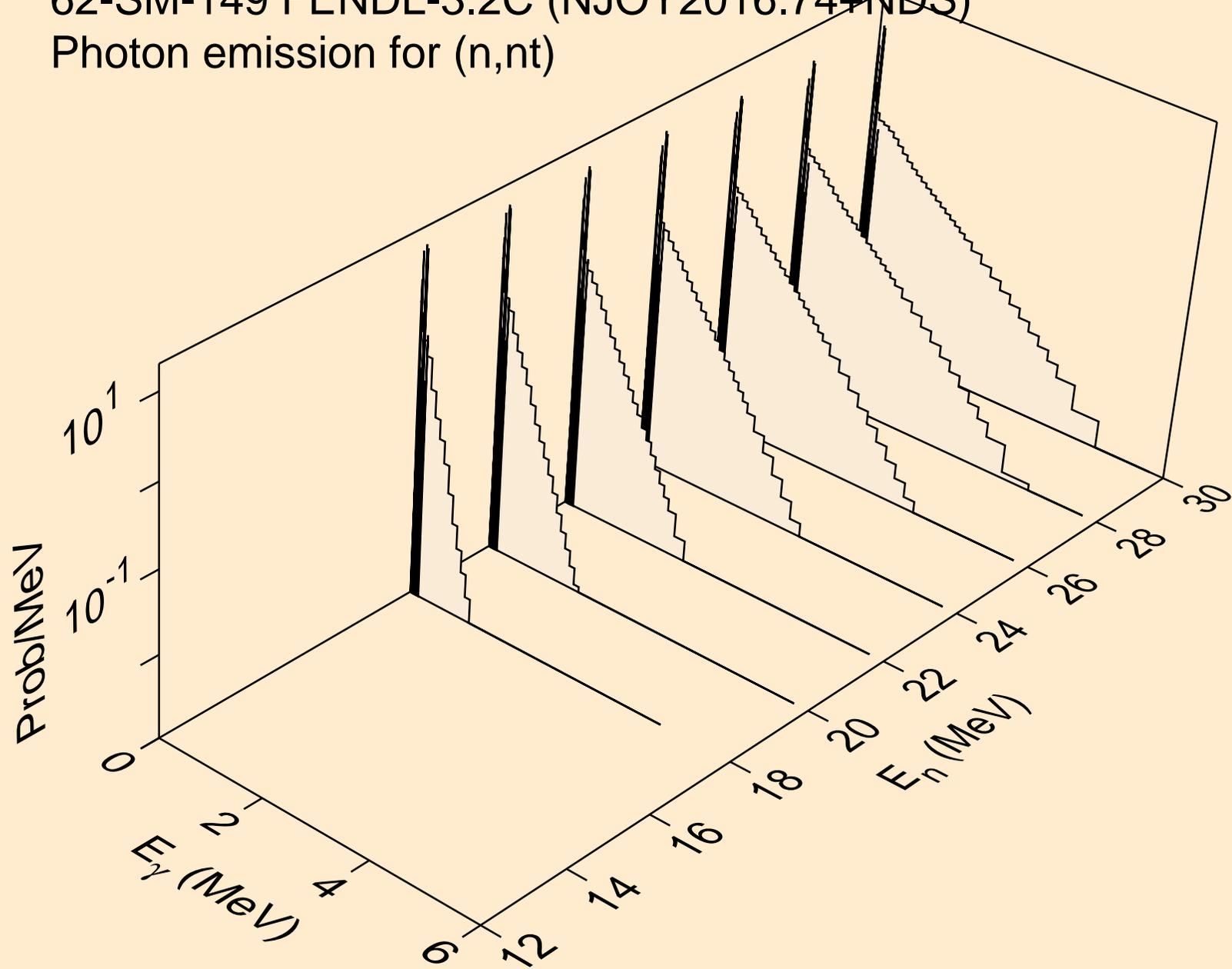
62-SM-149 FENDL-3.2C (NJOY2016.74+NDS)
Photon emission for (n,2n2a)



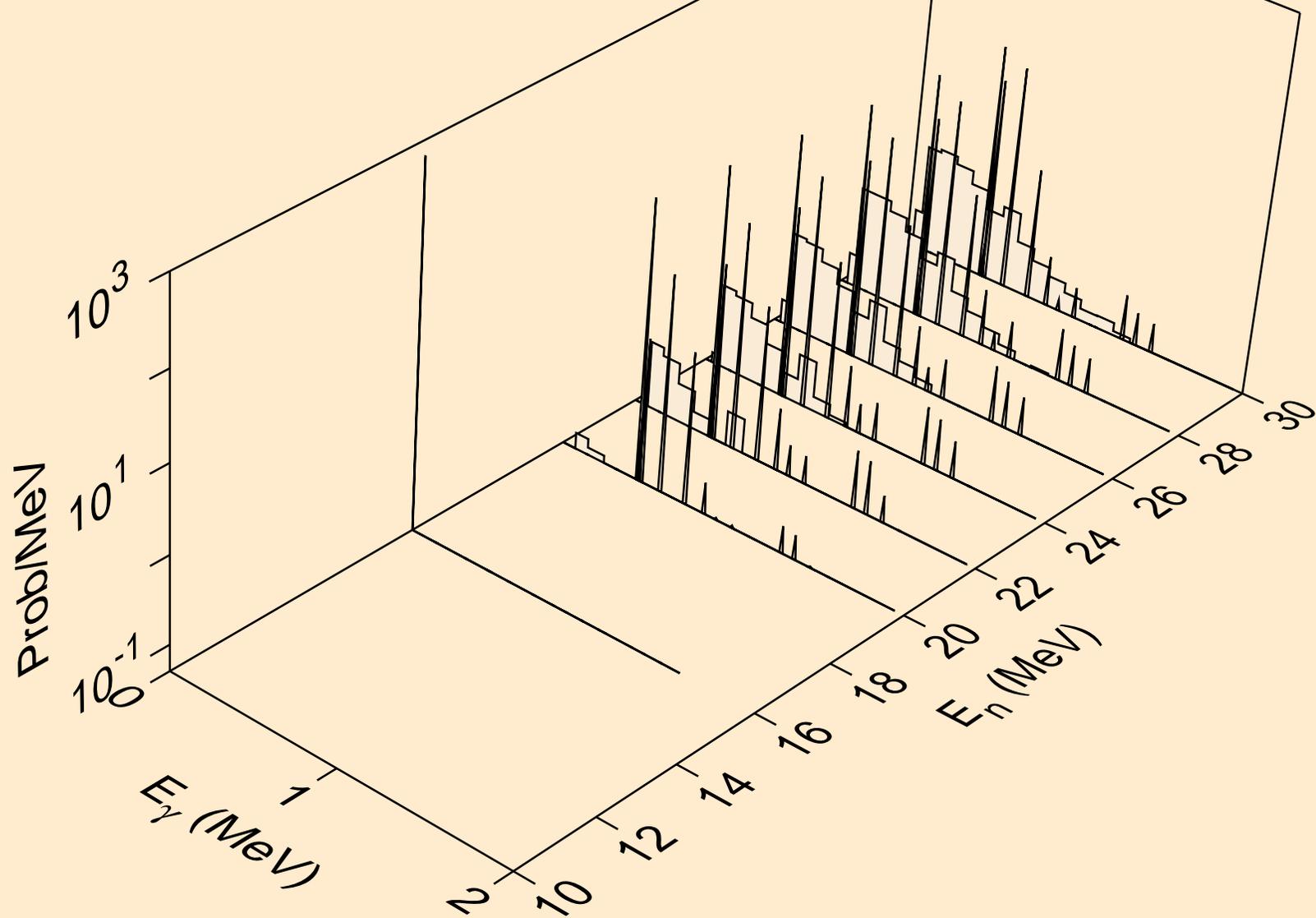
62-SM-149 FENDL-3.2C (NJOY2016.74+NDS)
Photon emission for (n,nd)



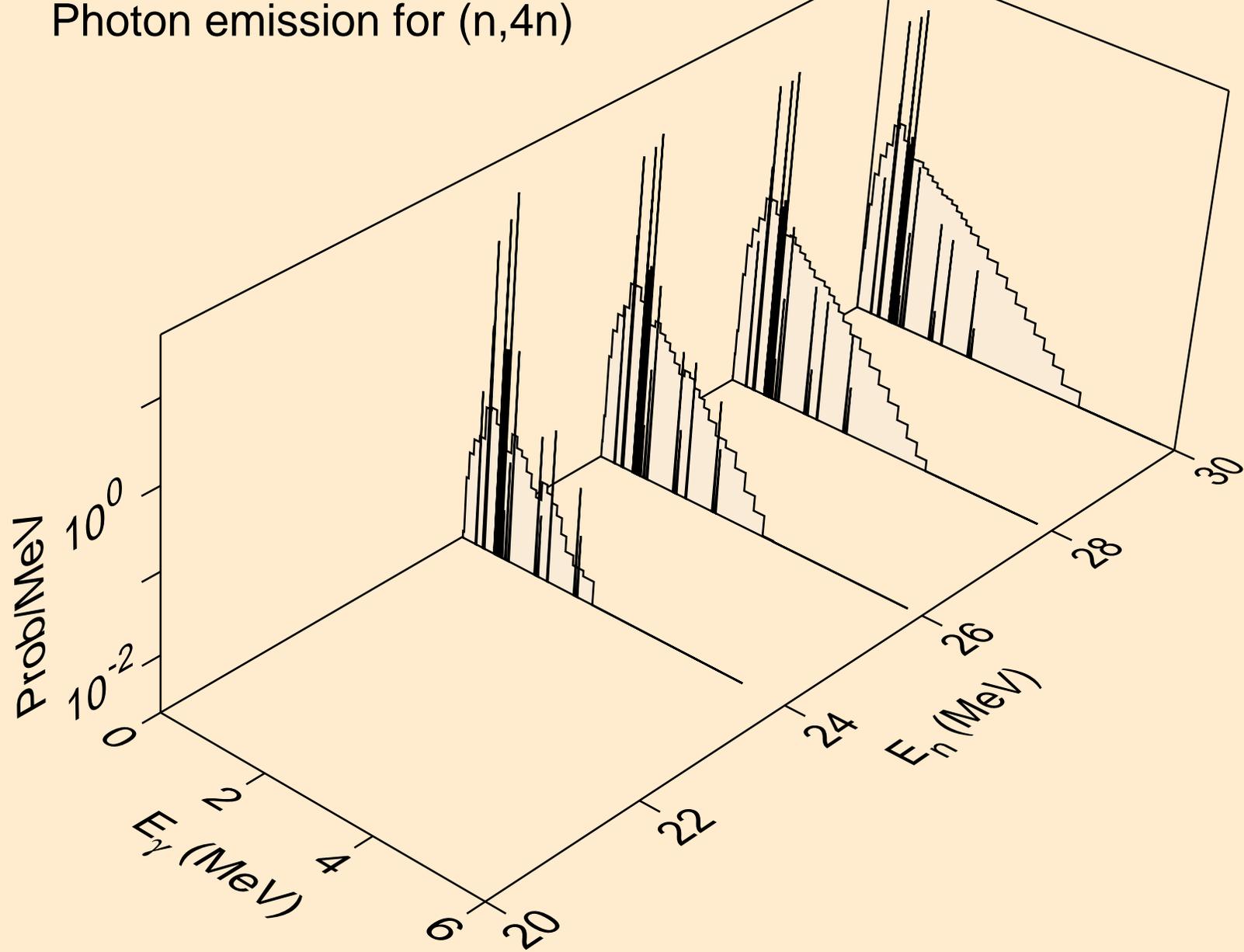
62-SM-149 FENDL-3.2C (NJOY2016.74+NDS)
Photon emission for (n,nt)



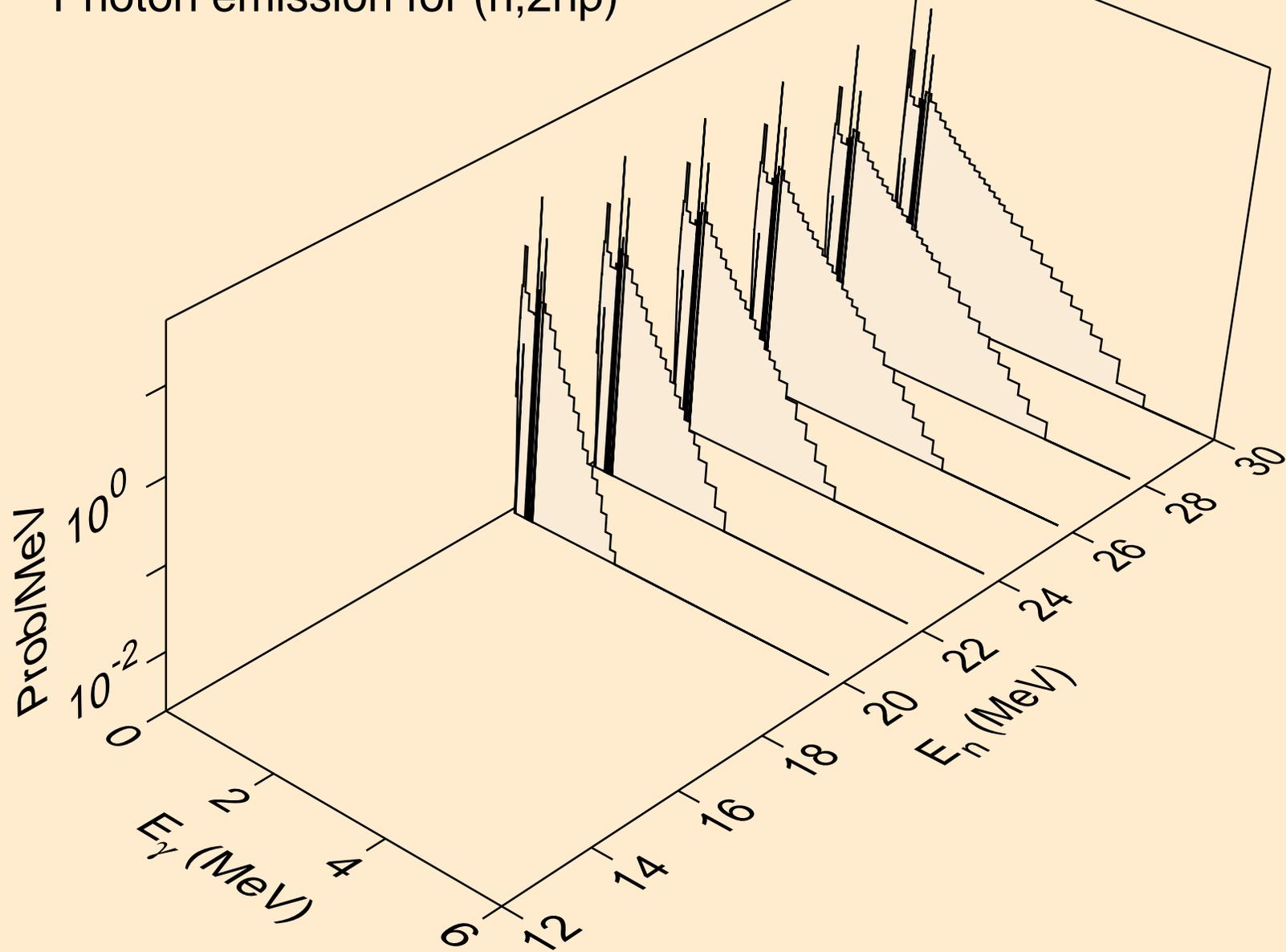
62-SM-149 FENDL-3.2C (NJOY2016.74+NDS)
Photon emission for (n,nhe3)



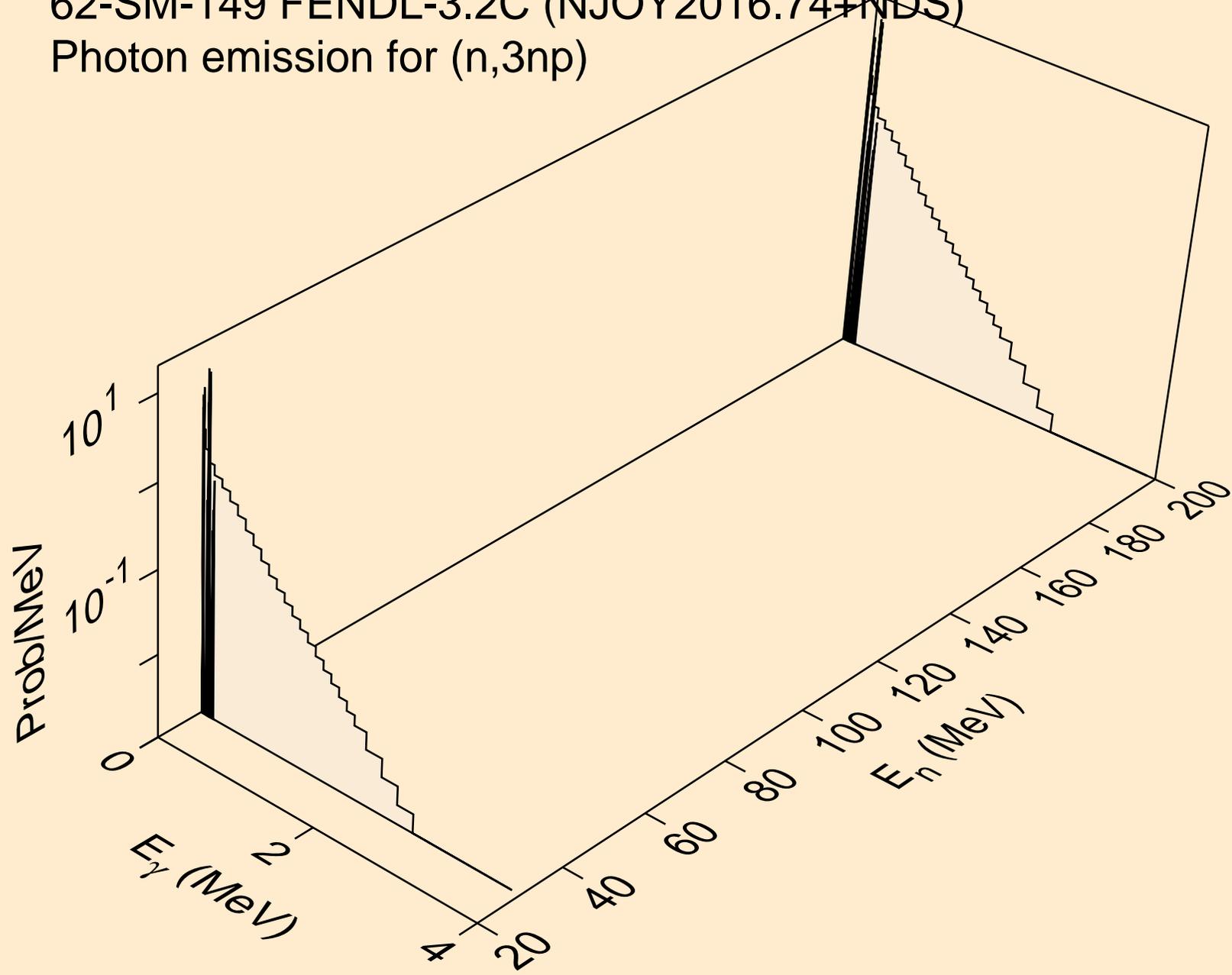
62-SM-149 FENDL-3.2C (NJOY2016.74+NDS)
Photon emission for (n,4n)



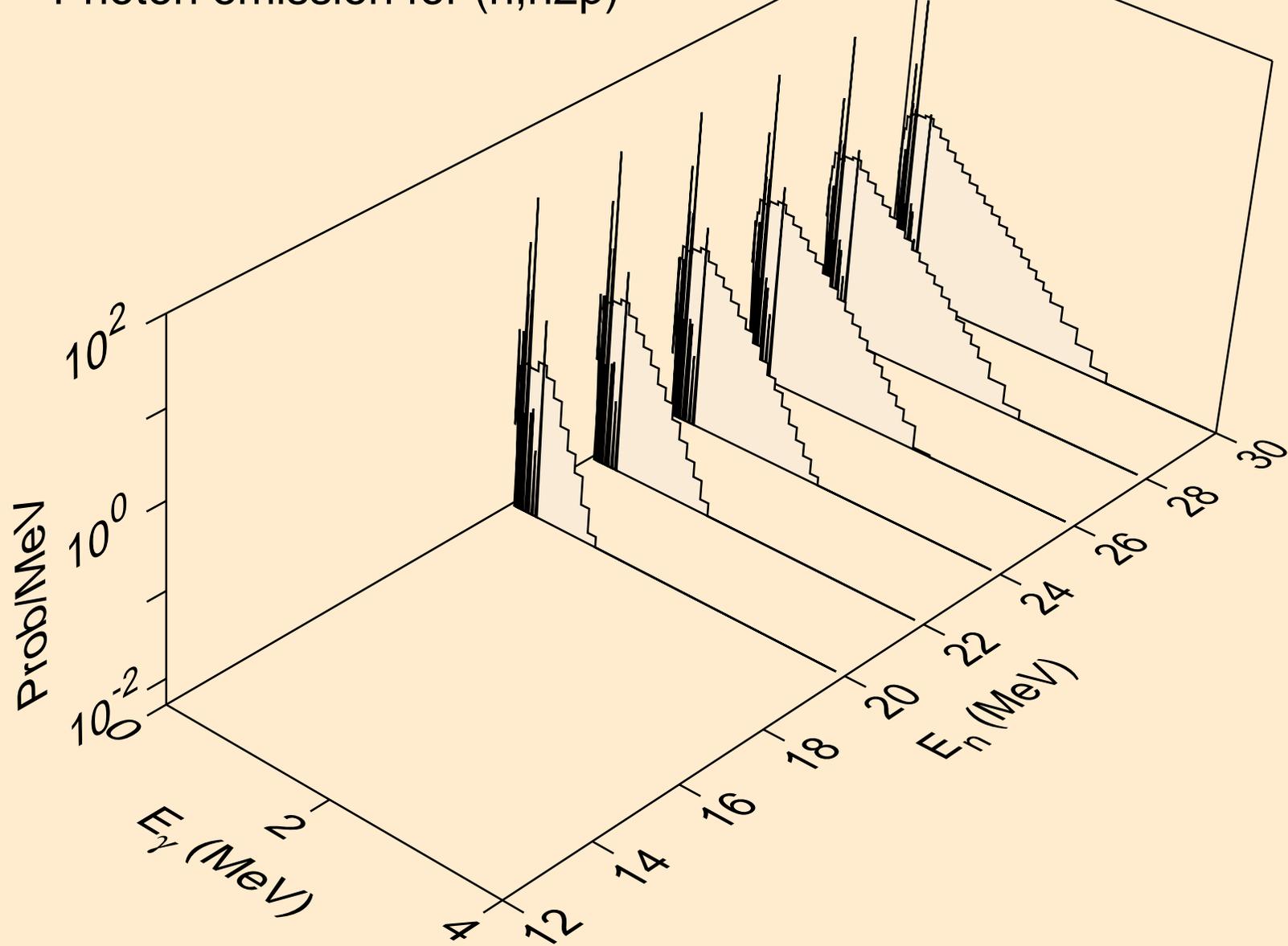
62-SM-149 FENDL-3.2C (NJOY2016.74+NDS)
Photon emission for (n,2np)



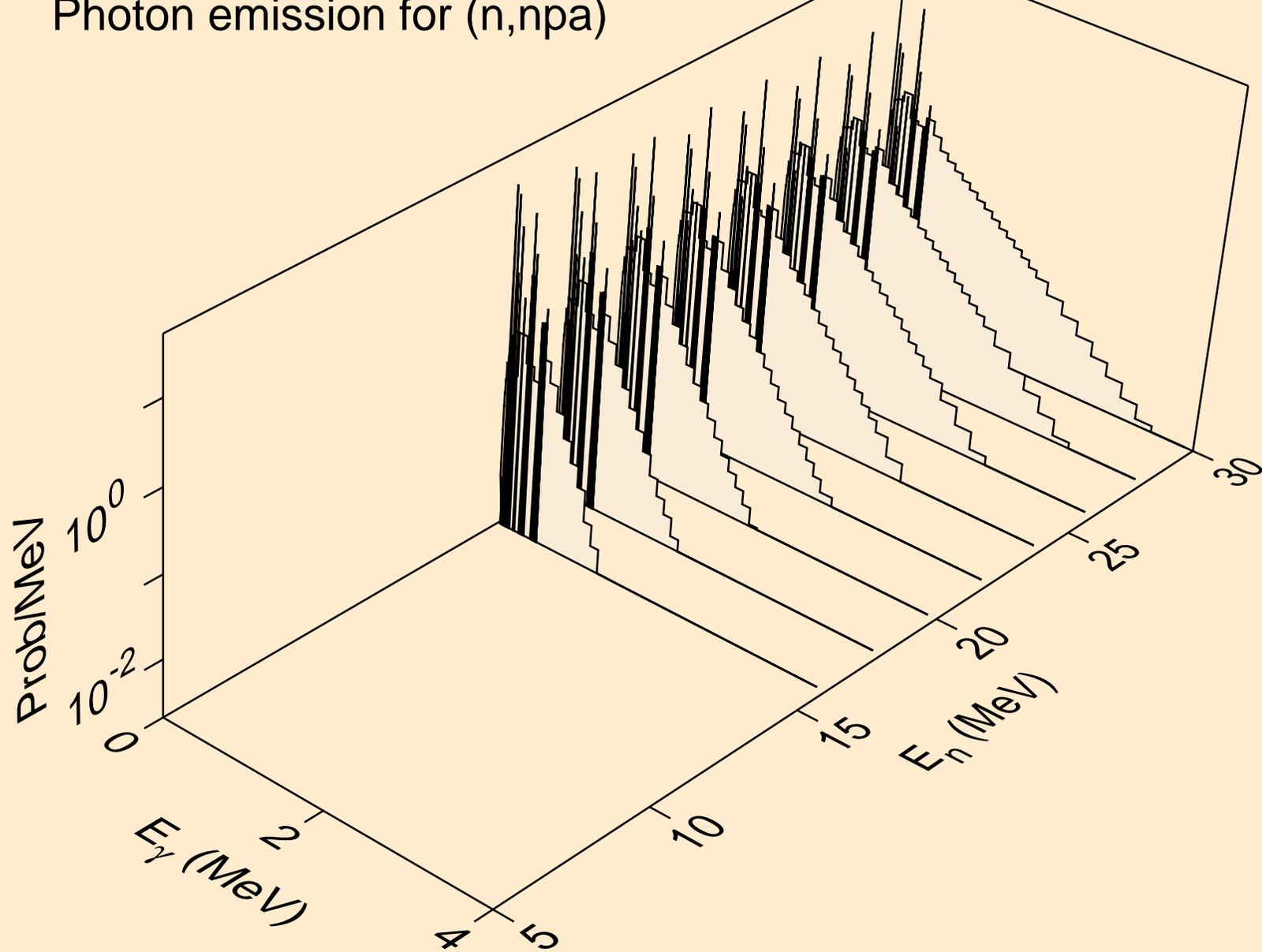
62-SM-149 FENDL-3.2C (NJOY2016.74+NDS)
Photon emission for (n,3np)



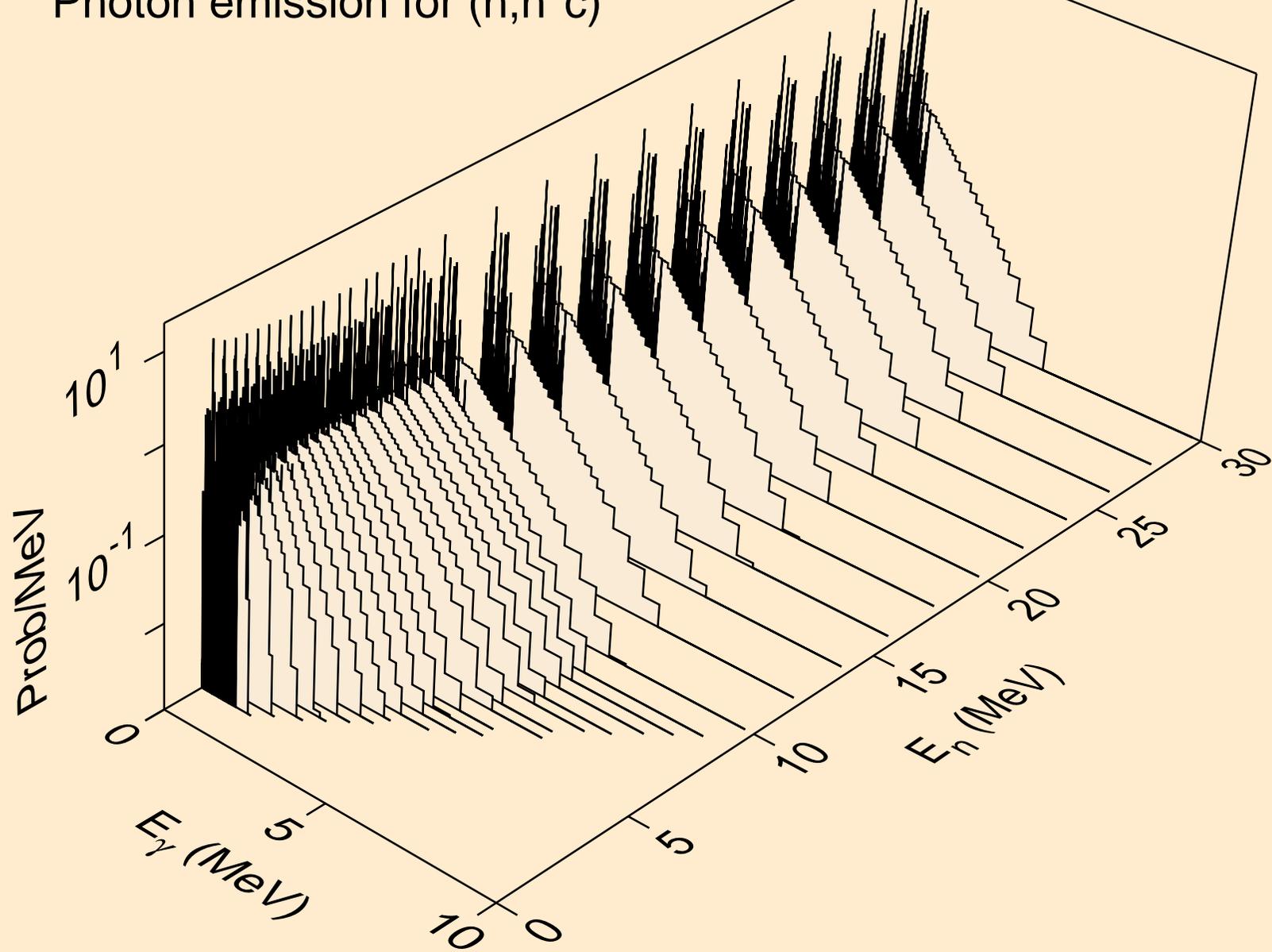
62-SM-149 FENDL-3.2C (NJOY2016.74+NDS)
Photon emission for (n,n2p)



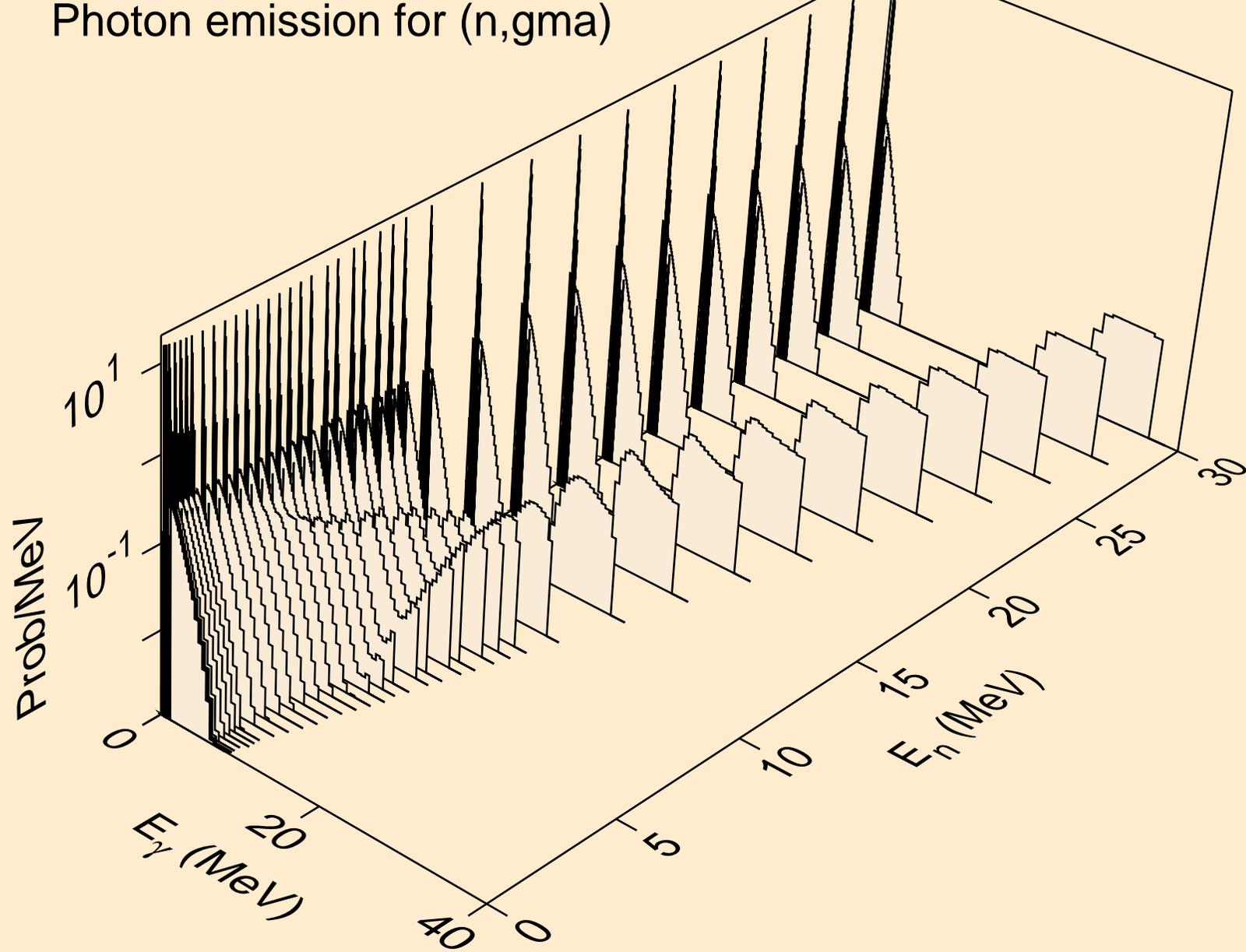
62-SM-149 FENDL-3.2C (NJOY2016.74+NDS)
Photon emission for (n,npa)



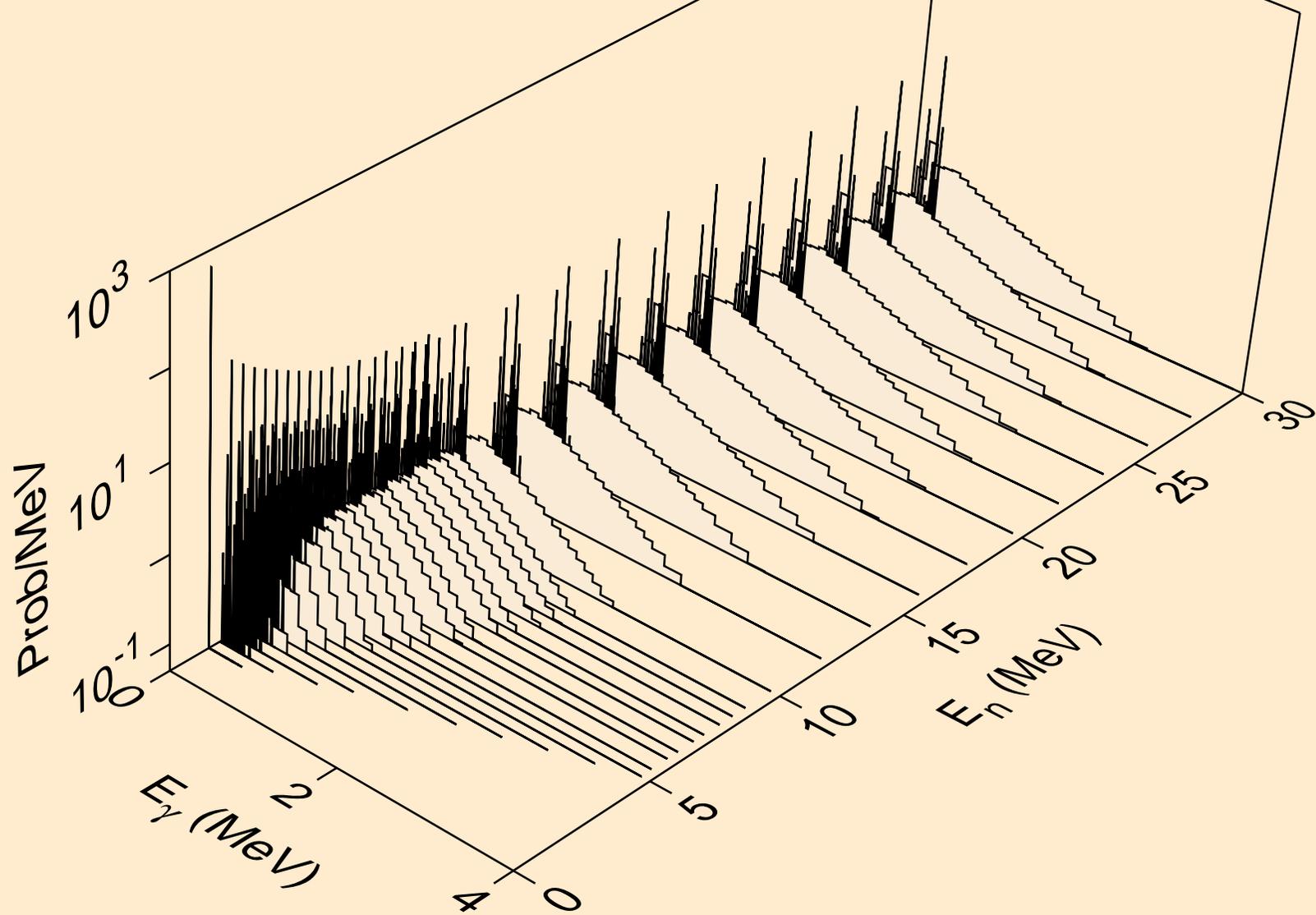
62-SM-149 FENDL-3.2C (NJOY2016.74+NDS)
Photon emission for (n,n*c)



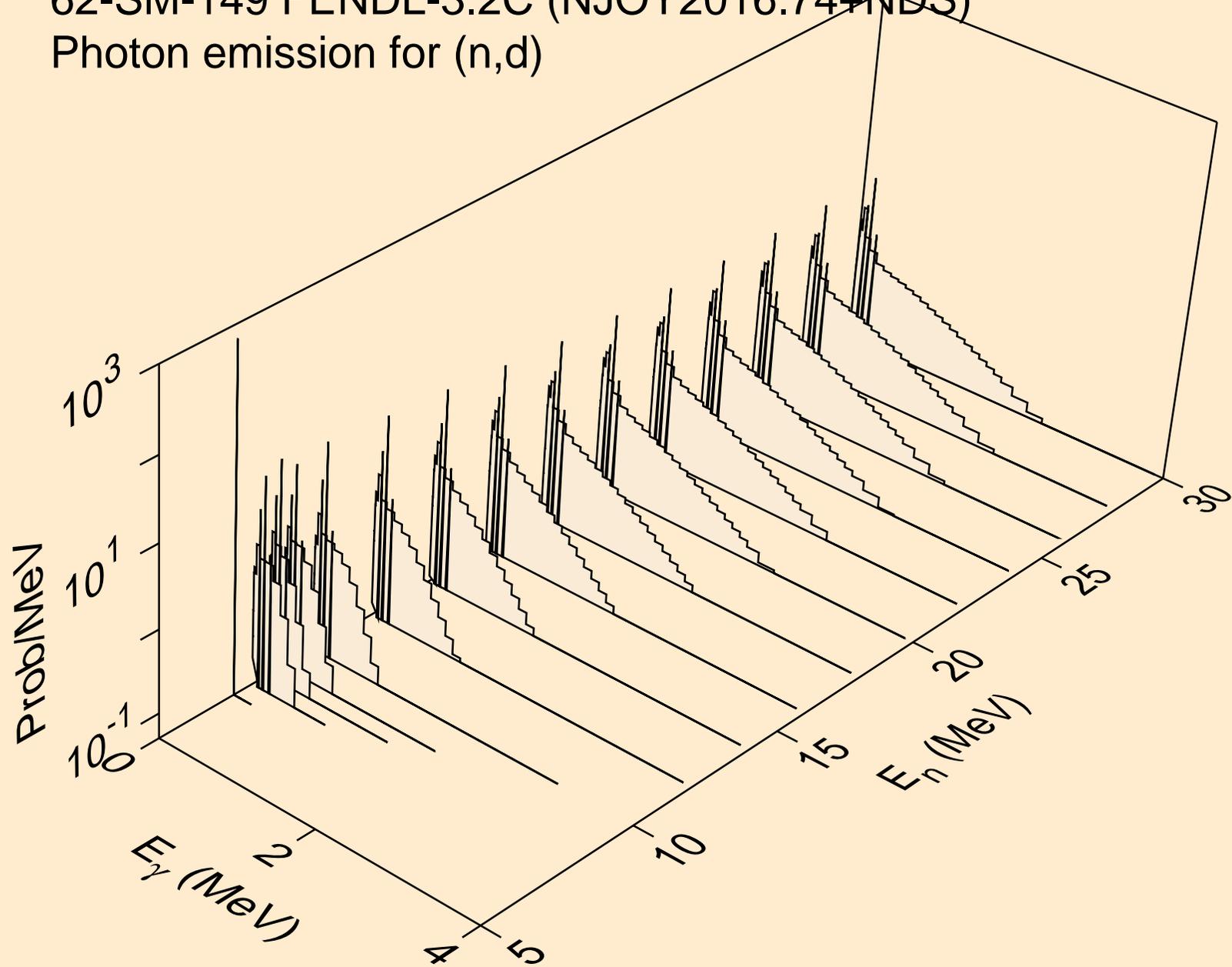
62-SM-149 FENDL-3.2C (NJOY2016.74+NDS)
Photon emission for (n,gma)



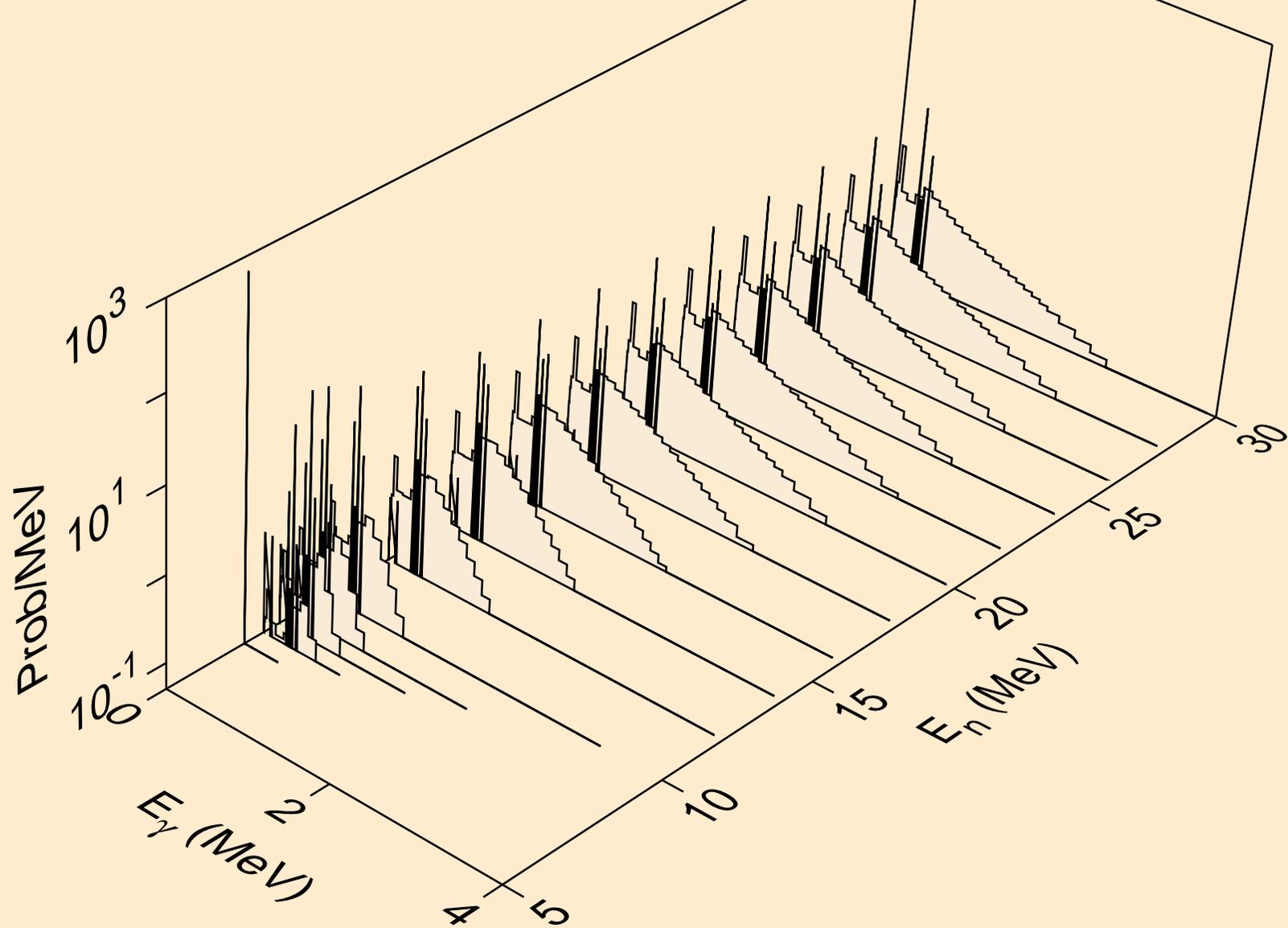
62-SM-149 FENDL-3.2C (NJOY2016.74+NDS)
Photon emission for (n,p)



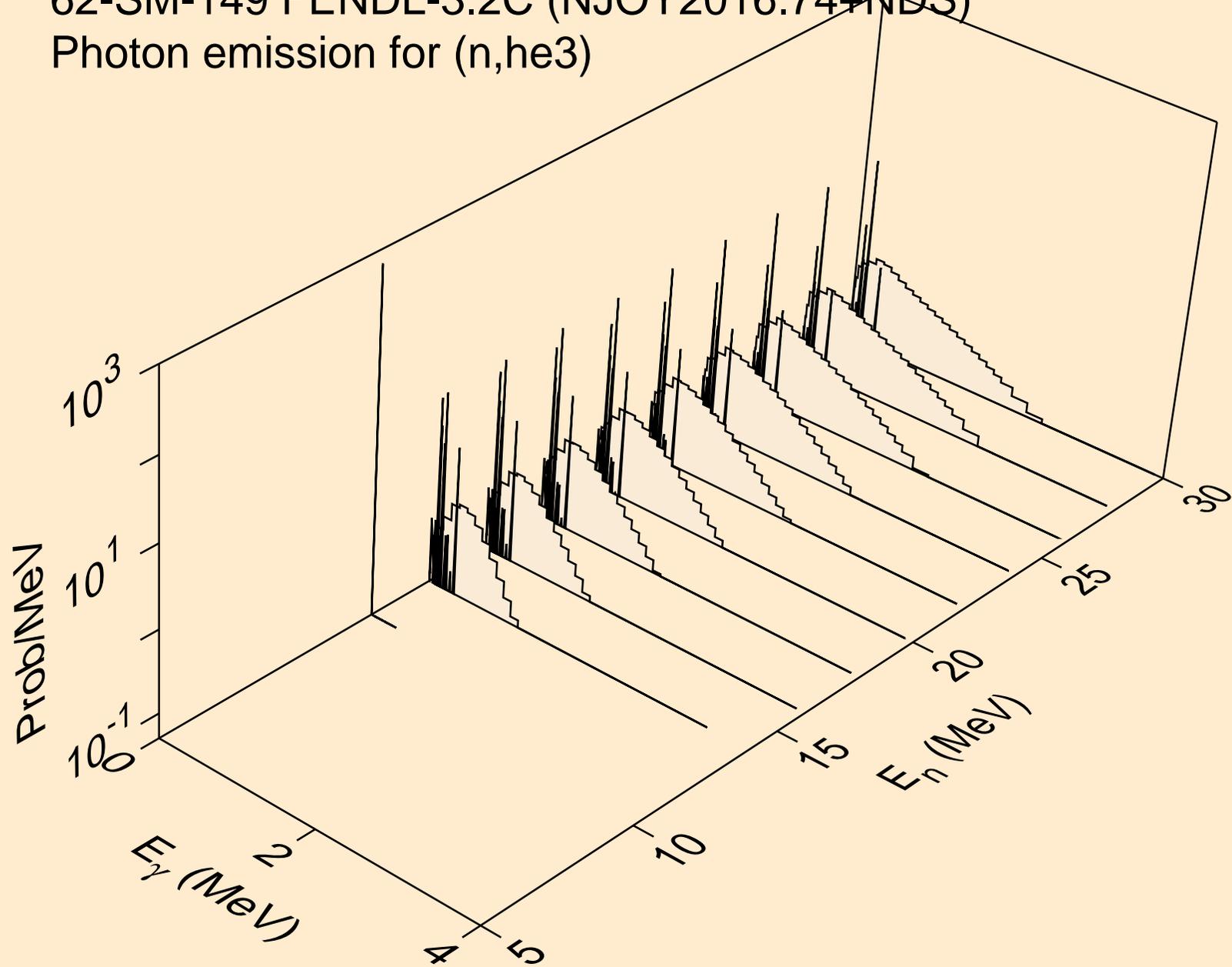
62-SM-149 FENDL-3.2C (NJOY2016.74+NDS)
Photon emission for (n,d)



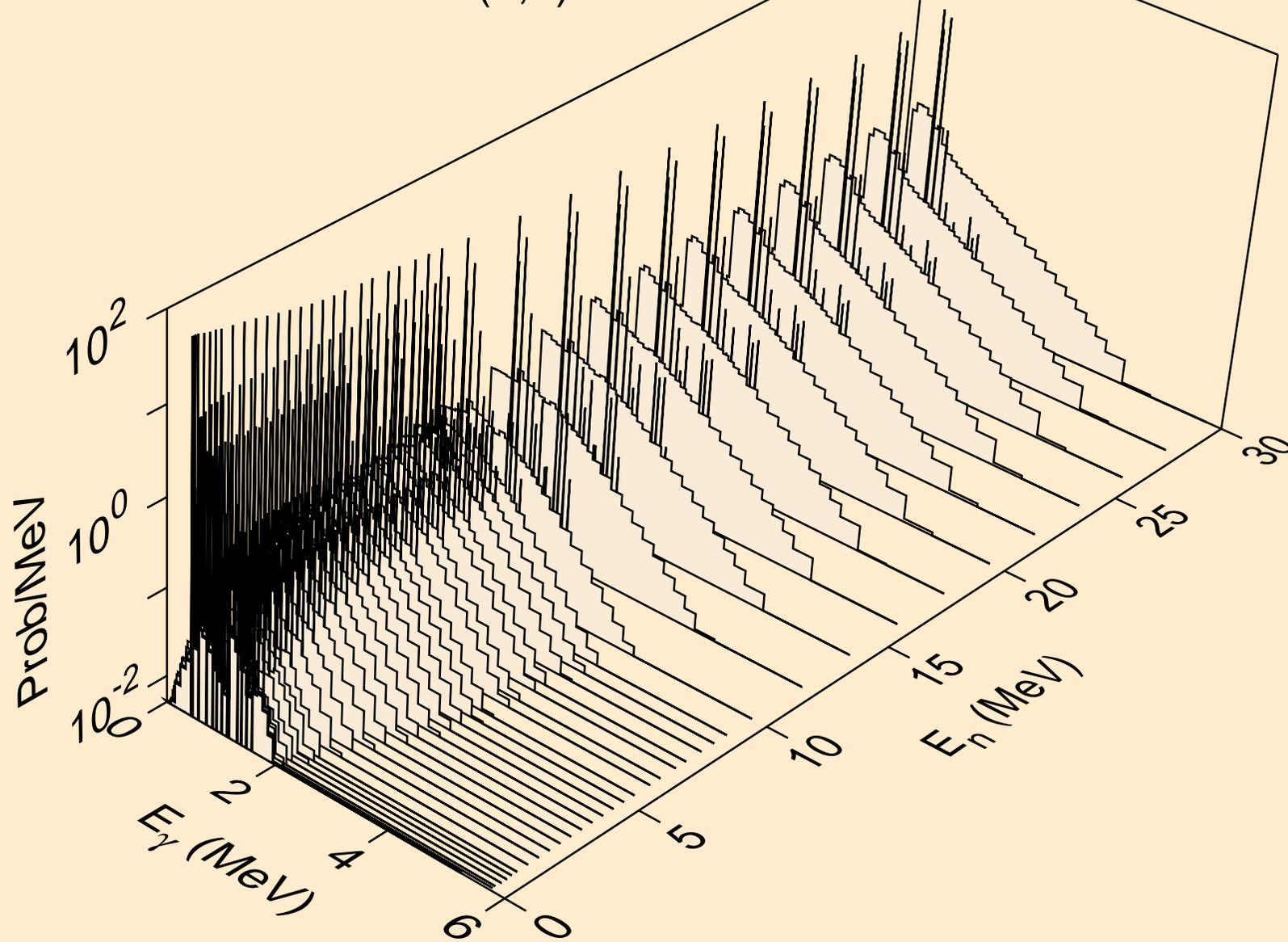
62-SM-149 FENDL-3.2C (NJOY2016.74+NDS)
Photon emission for (n,t)



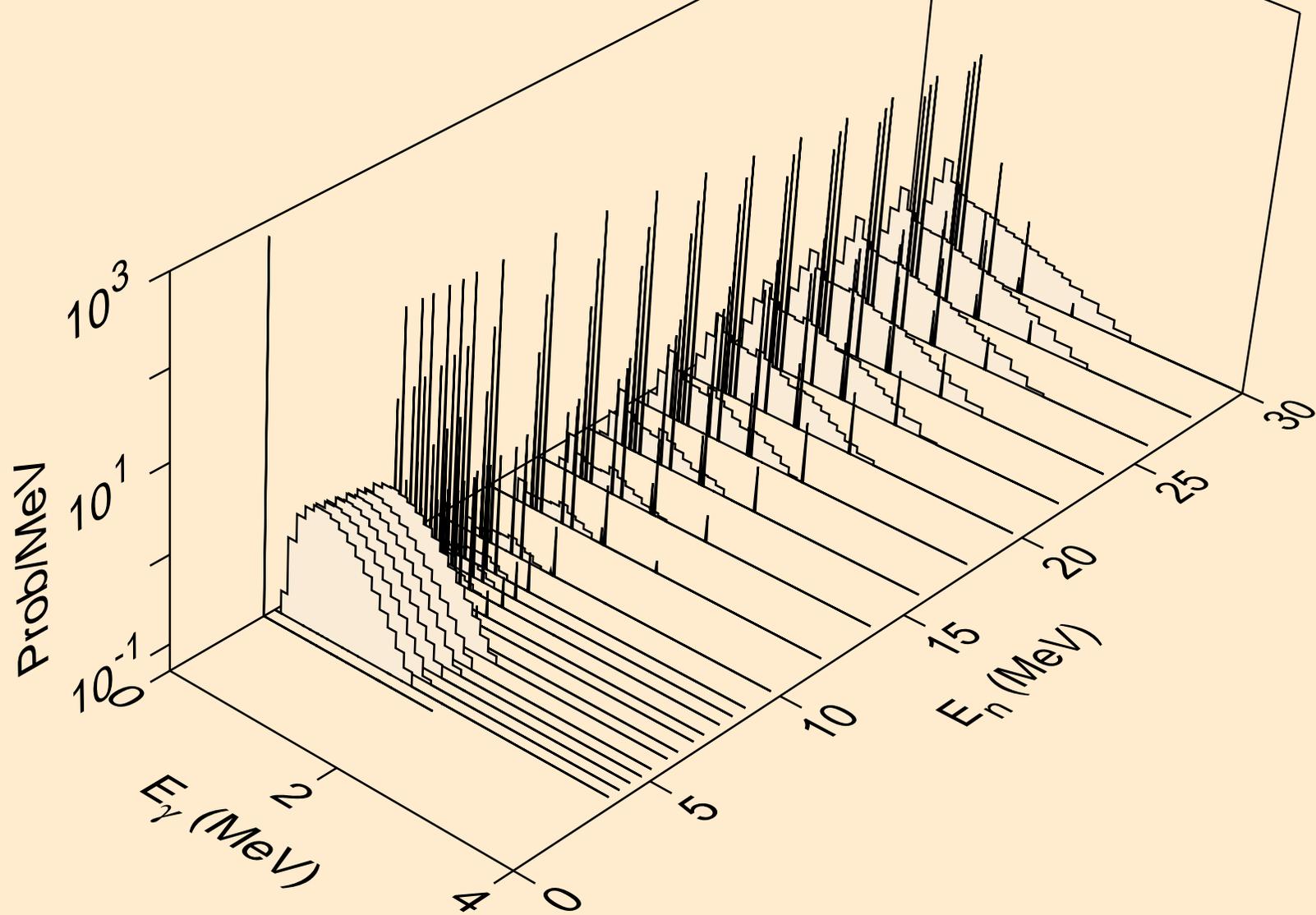
62-SM-149 FENDL-3.2C (NJOY2016.74+NDS)
Photon emission for (n,he3)



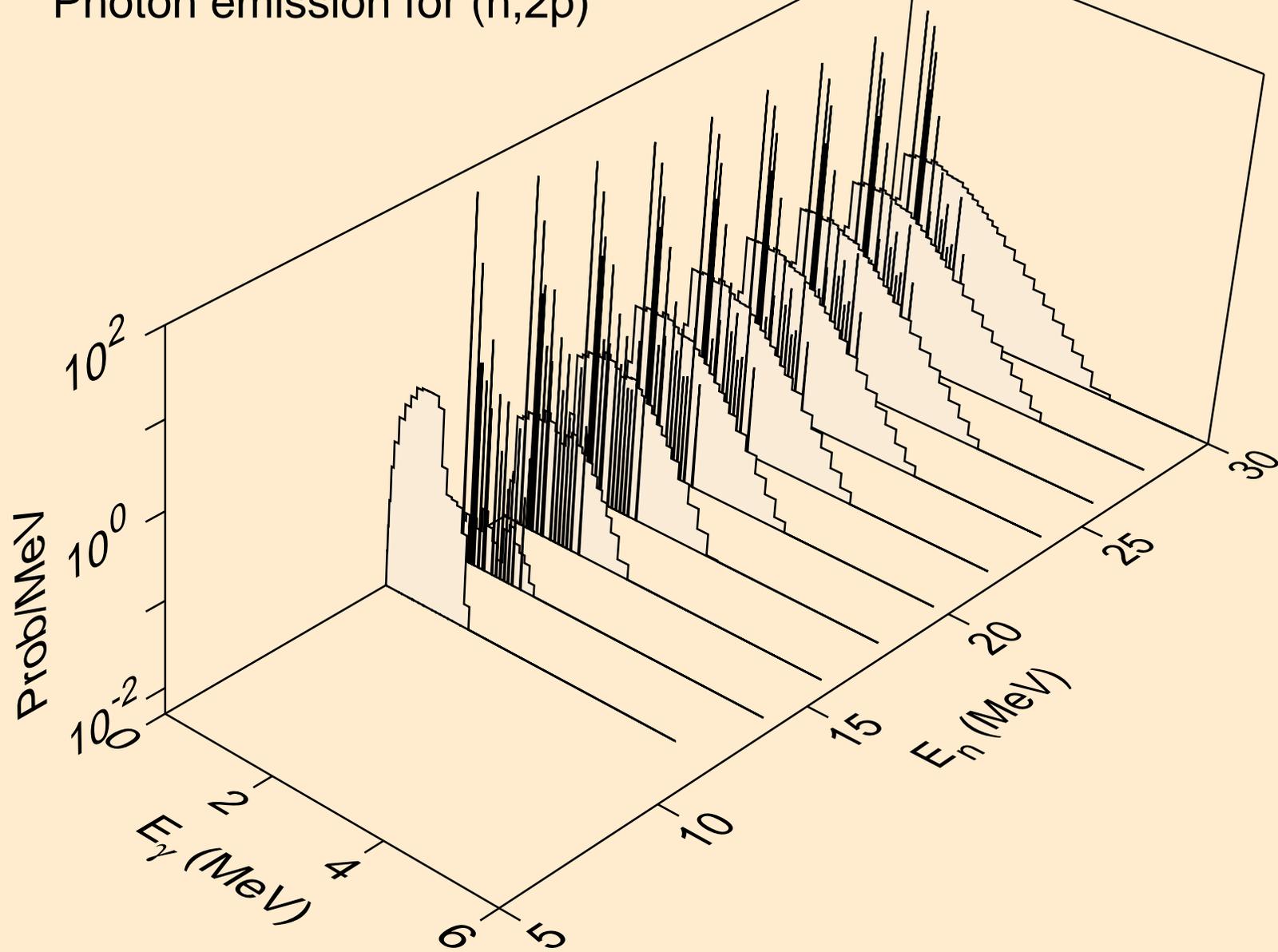
62-SM-149 FENDL-3.2C (NJOY2016.74+NDS)
Photon emission for (n,a)



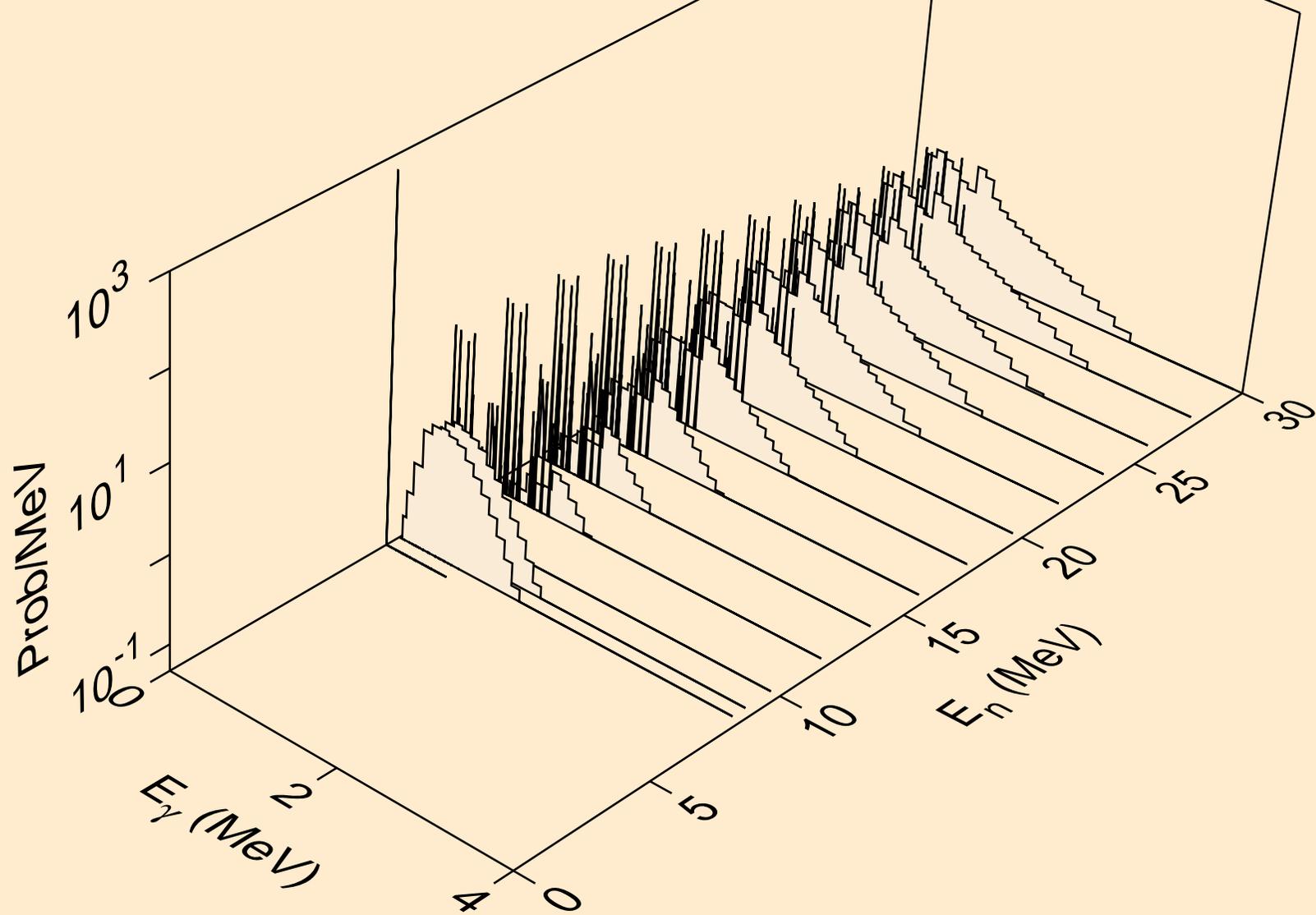
62-SM-149 FENDL-3.2C (NJOY2016.74+NDS)
Photon emission for (n,2a)



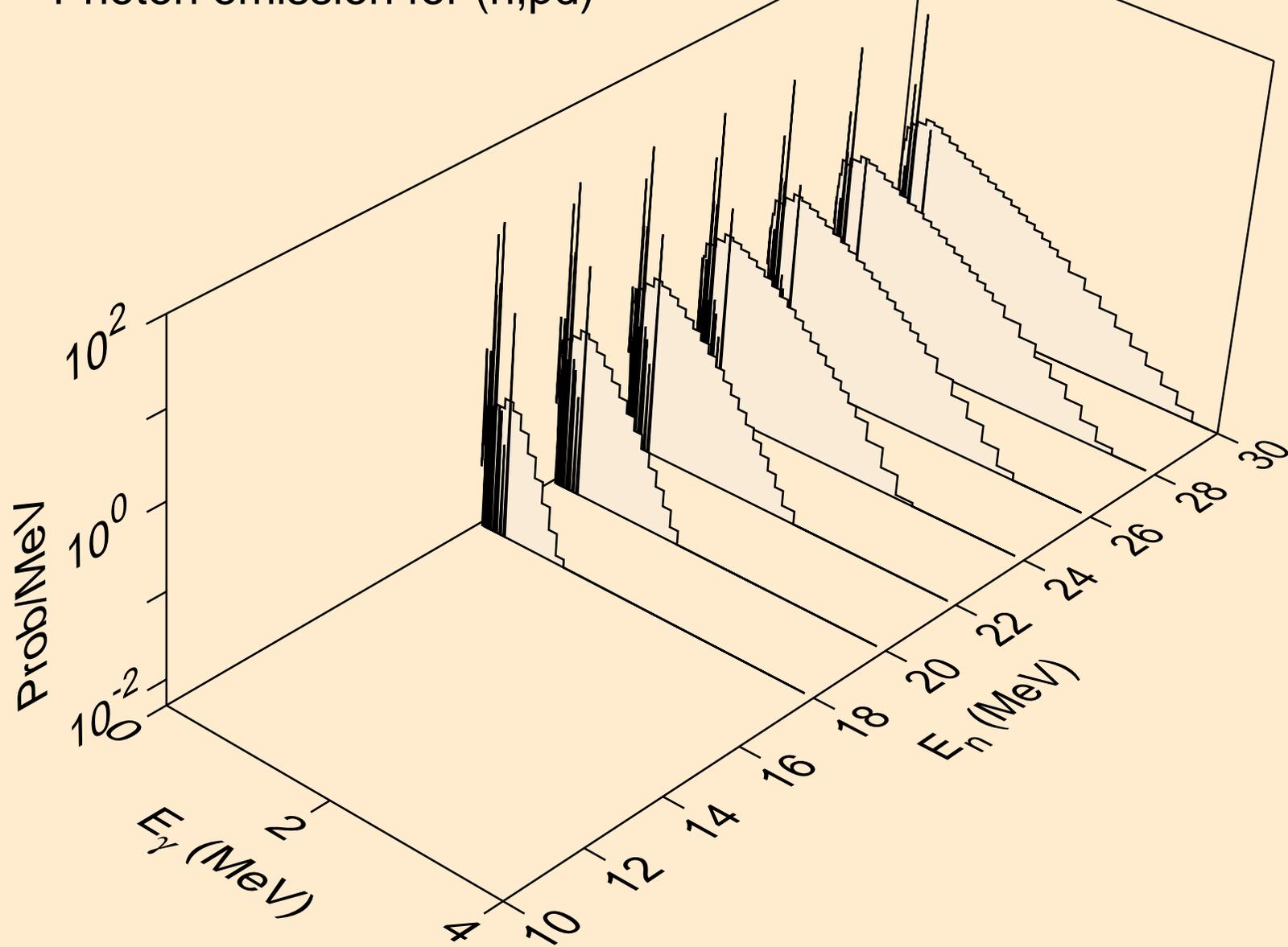
62-SM-149 FENDL-3.2C (NJOY2016.74+NDS)
Photon emission for (n,2p)



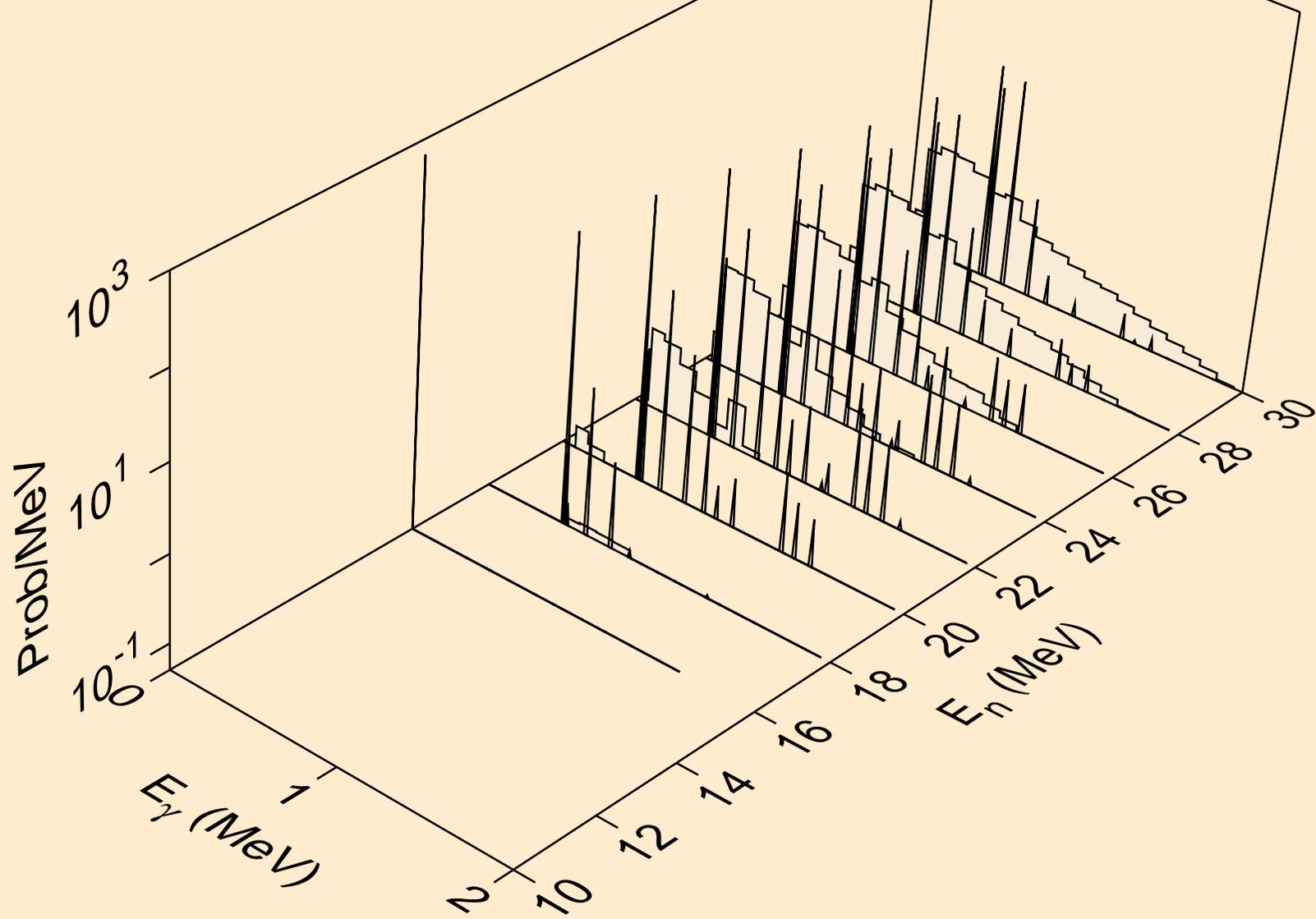
62-SM-149 FENDL-3.2C (NJOY2016.74+NDS)
Photon emission for (n,pa)



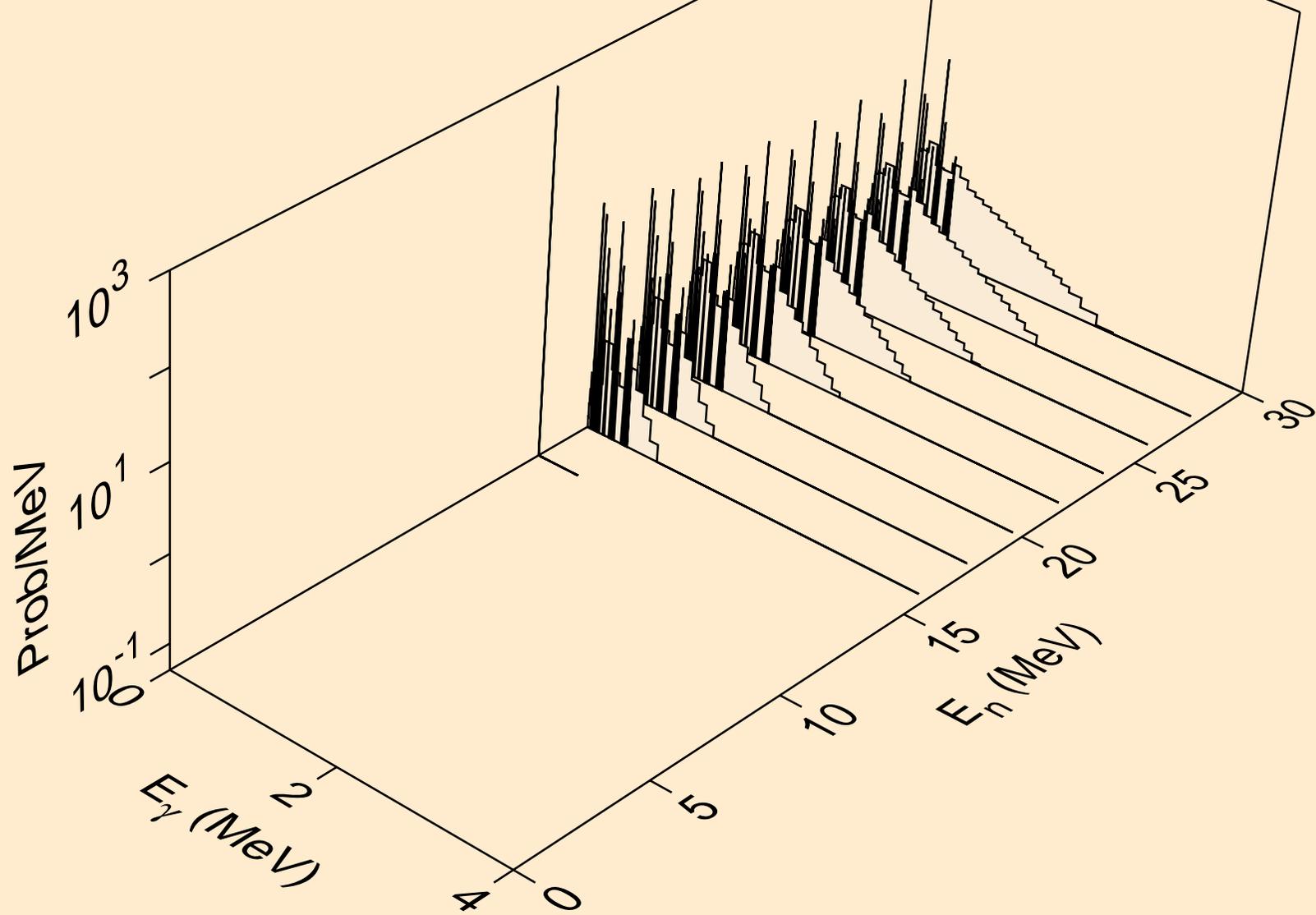
62-SM-149 FENDL-3.2C (NJOY2016.74+NDS)
Photon emission for (n,pd)



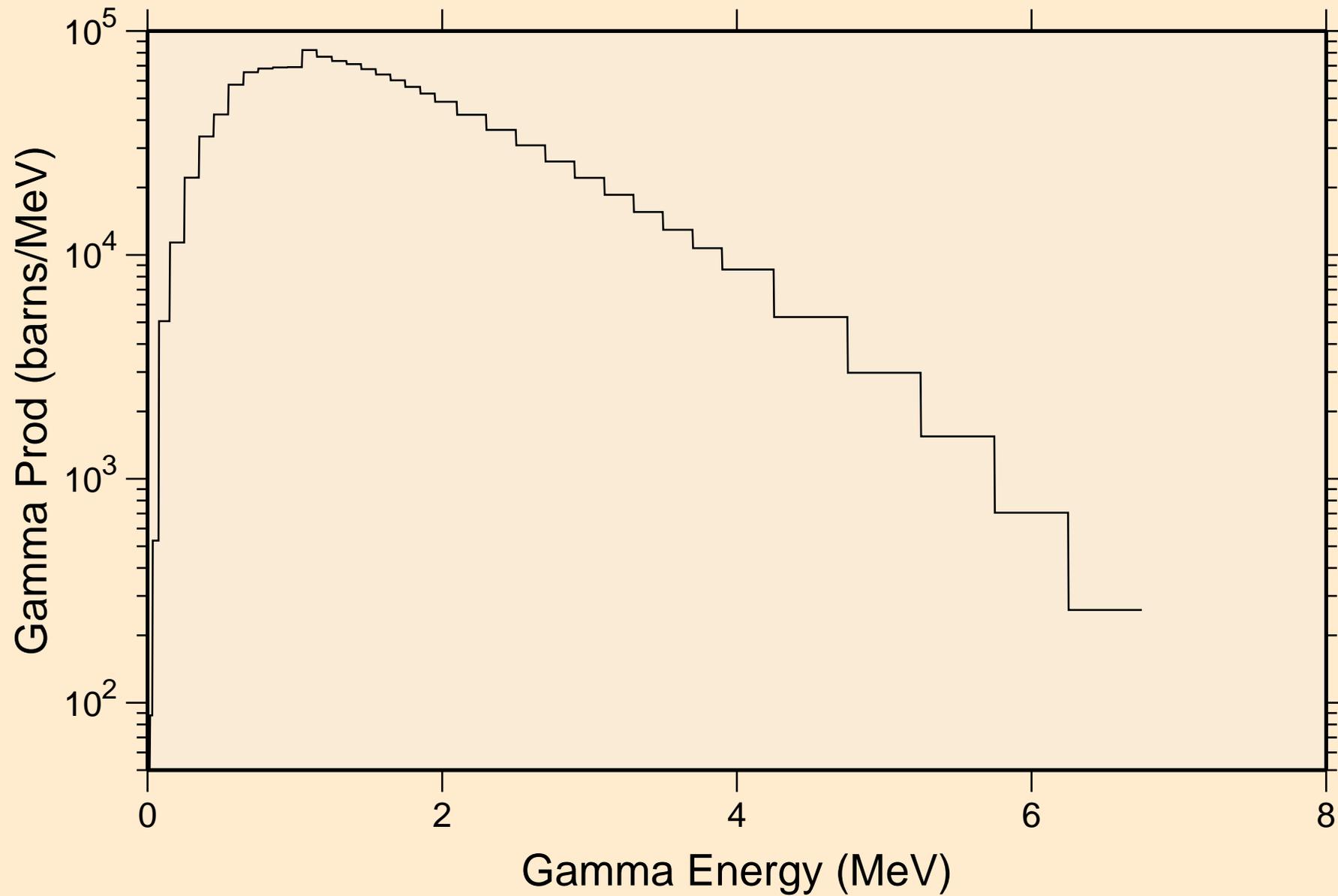
62-SM-149 FENDL-3.2C (NJOY2016.74+NDS)
Photon emission for (n,pt)



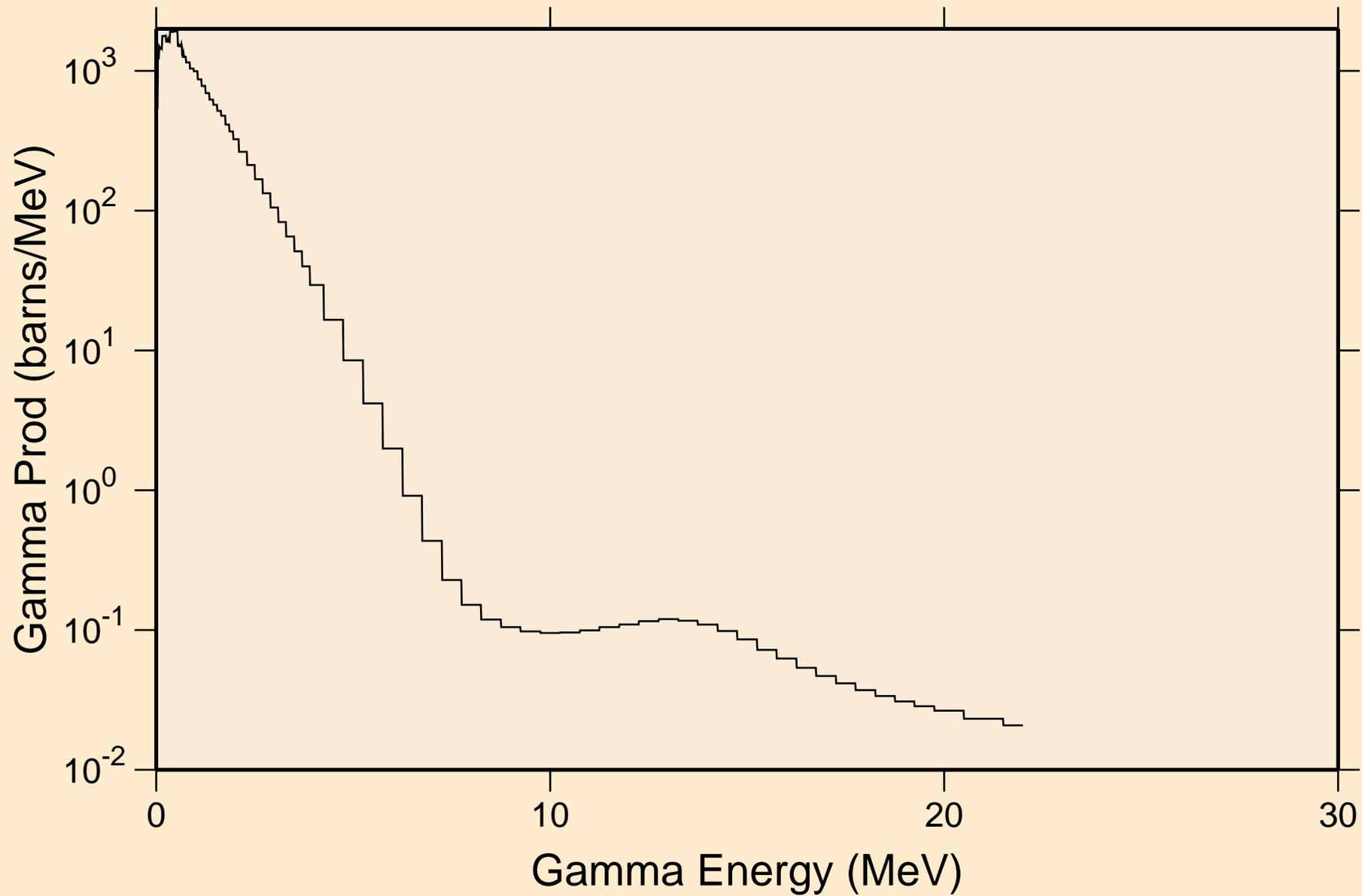
62-SM-149 FENDL-3.2C (NJOY2016.74+NDS)
Photon emission for (n,da)



62-SM-149 FENDL-3.2C (NJOY2016.74+NDS)
thermal capture photon spectrum

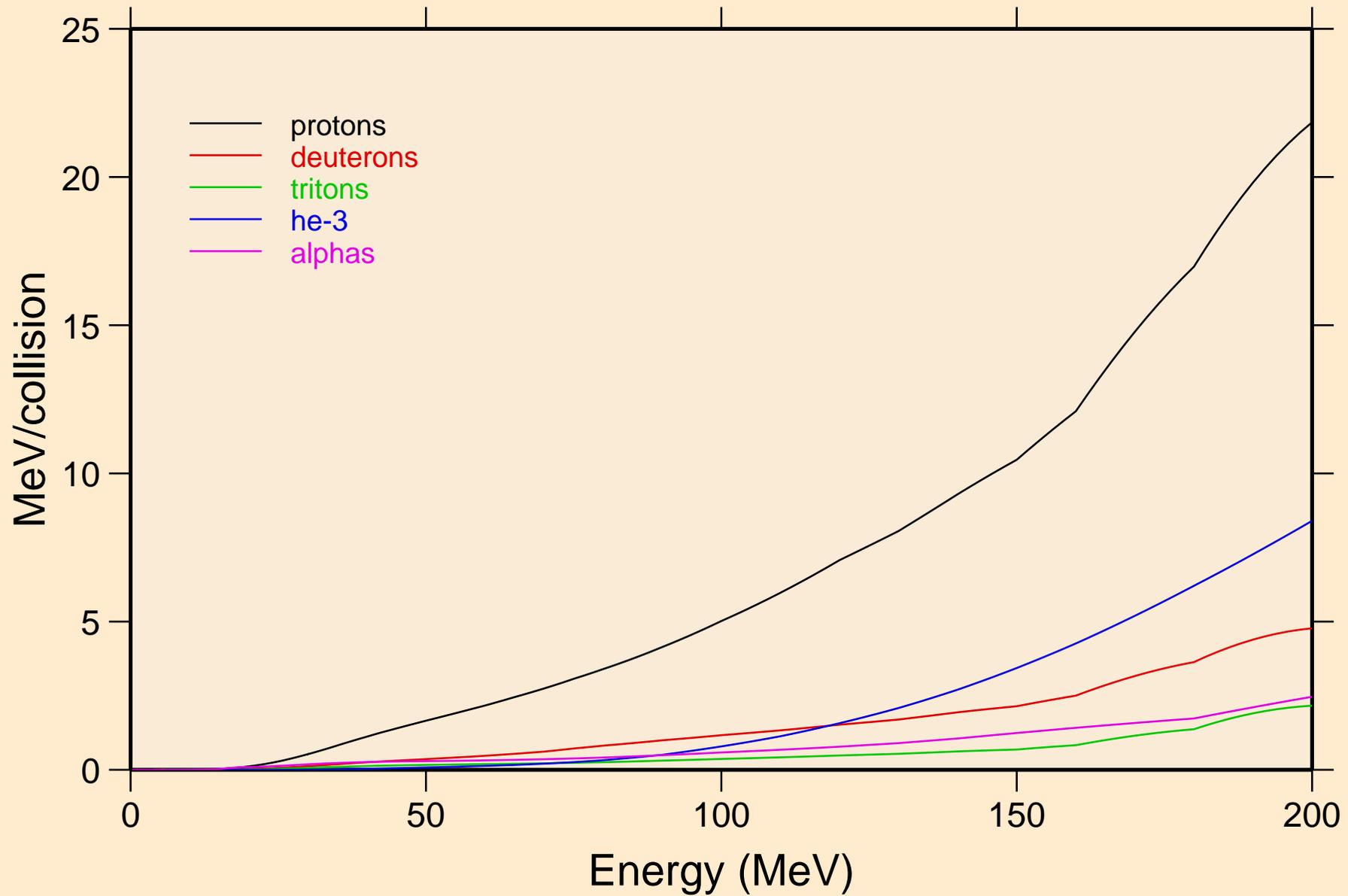


62-SM-149 FENDL-3.2C (NJOY2016.74+NDS)
14 MeV photon spectrum



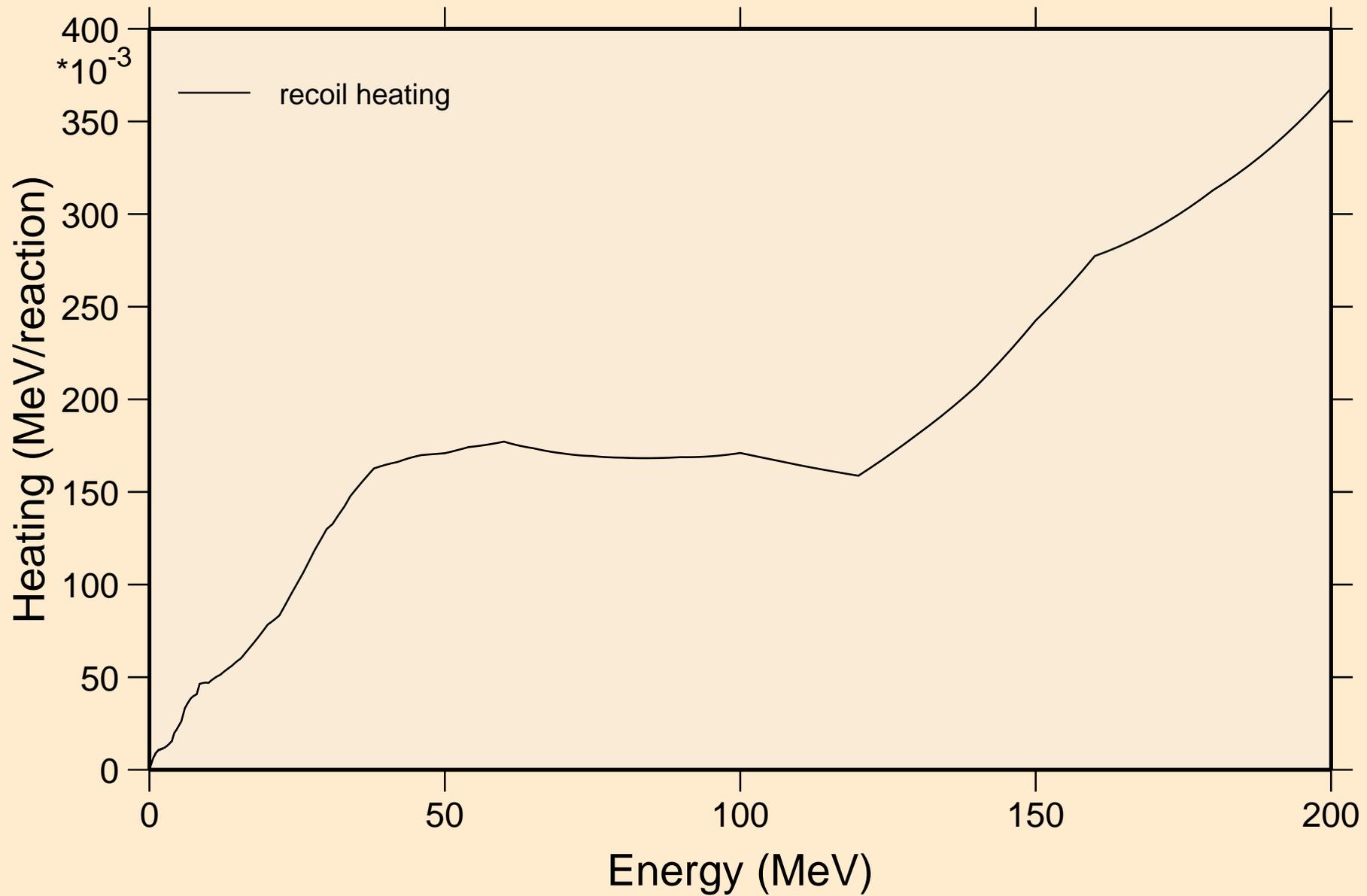
62-SM-149 FENDL-3.2C (NJOY2016.74+NDS)

Particle heating contributions



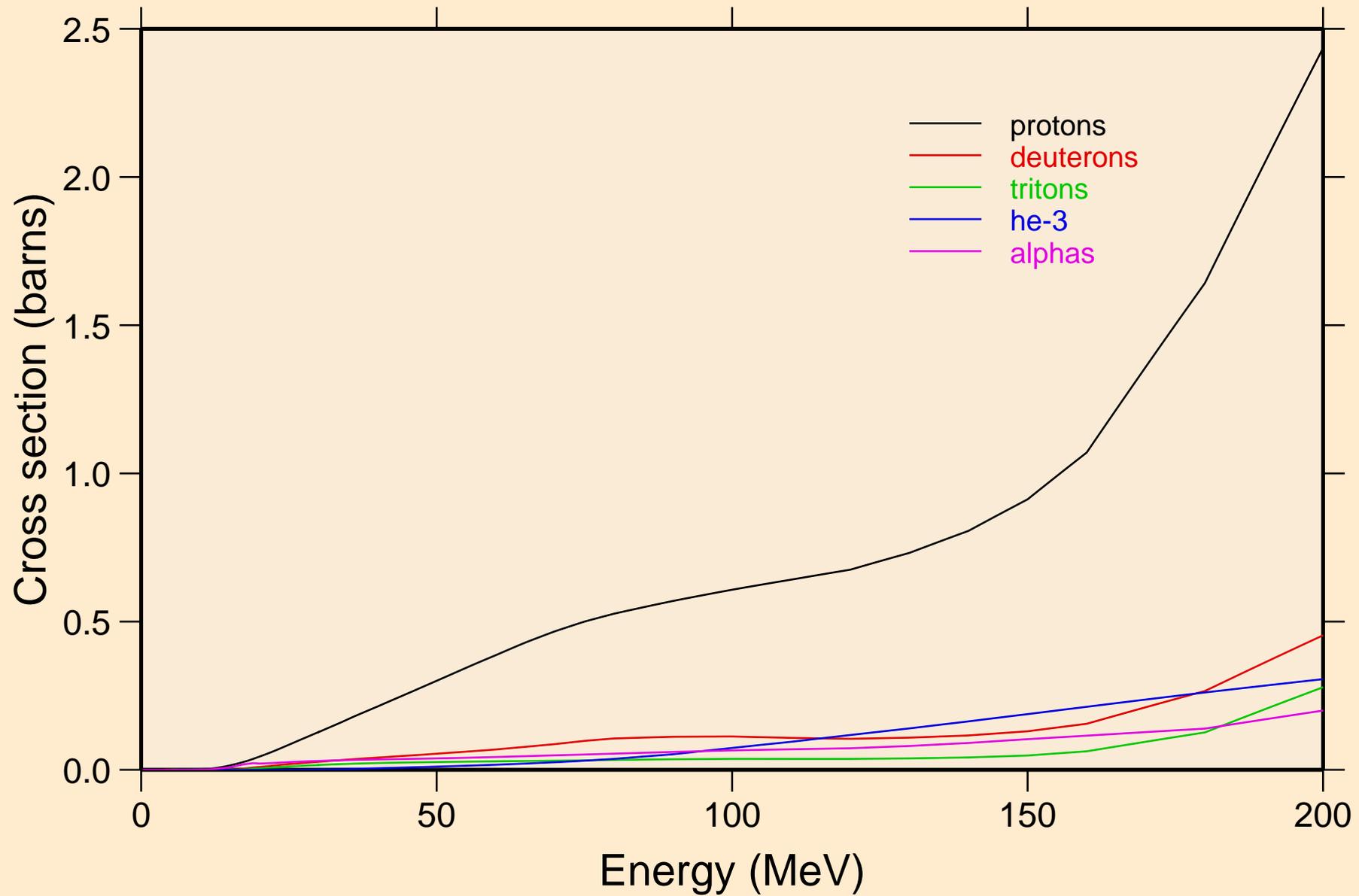
62-SM-149 FENDL-3.2C (NJOY2016.74+NDS)

Recoil Heating

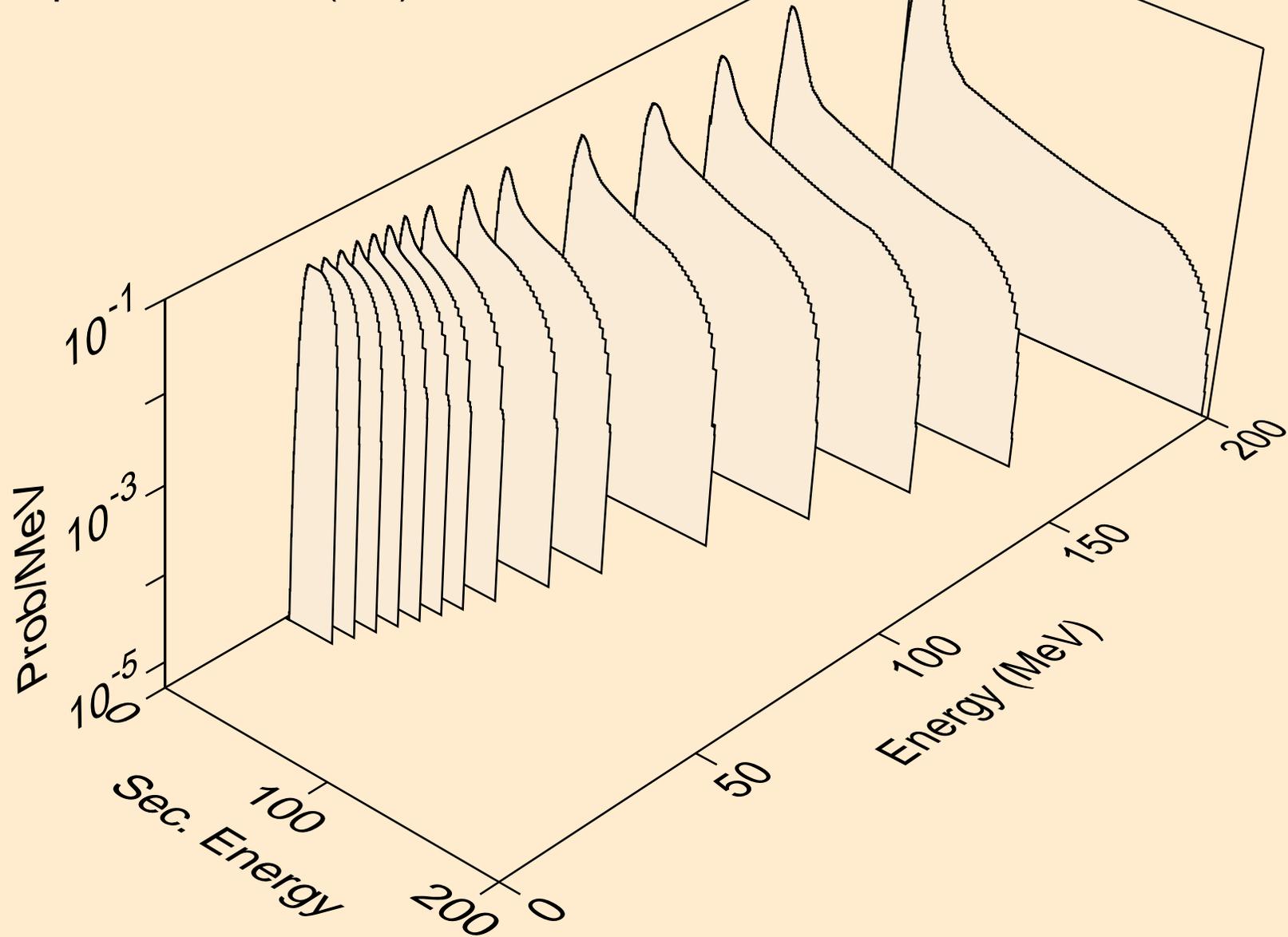


62-SM-149 FENDL-3.2C (NJOY2016.74+NDS)

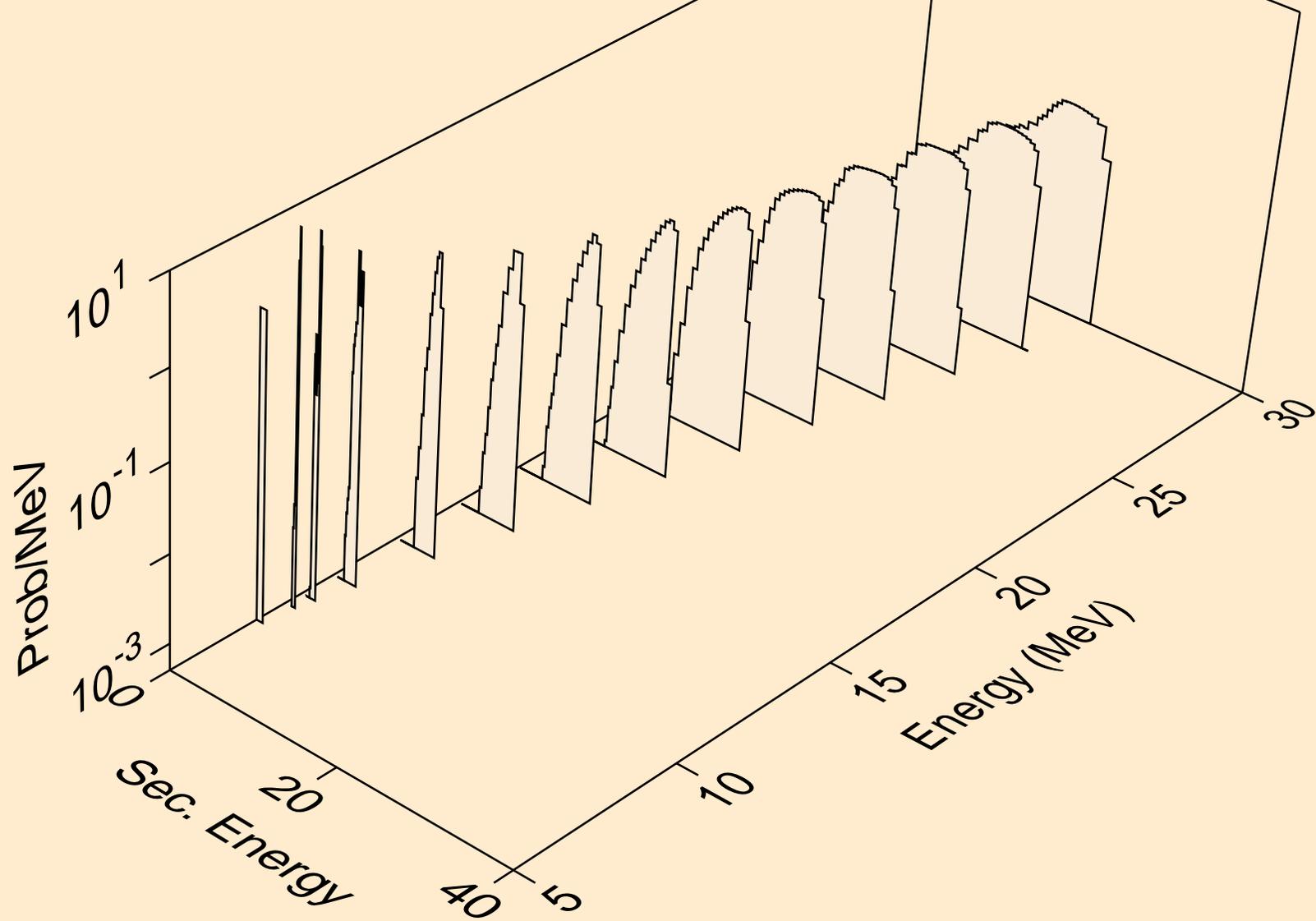
Particle production cross sections



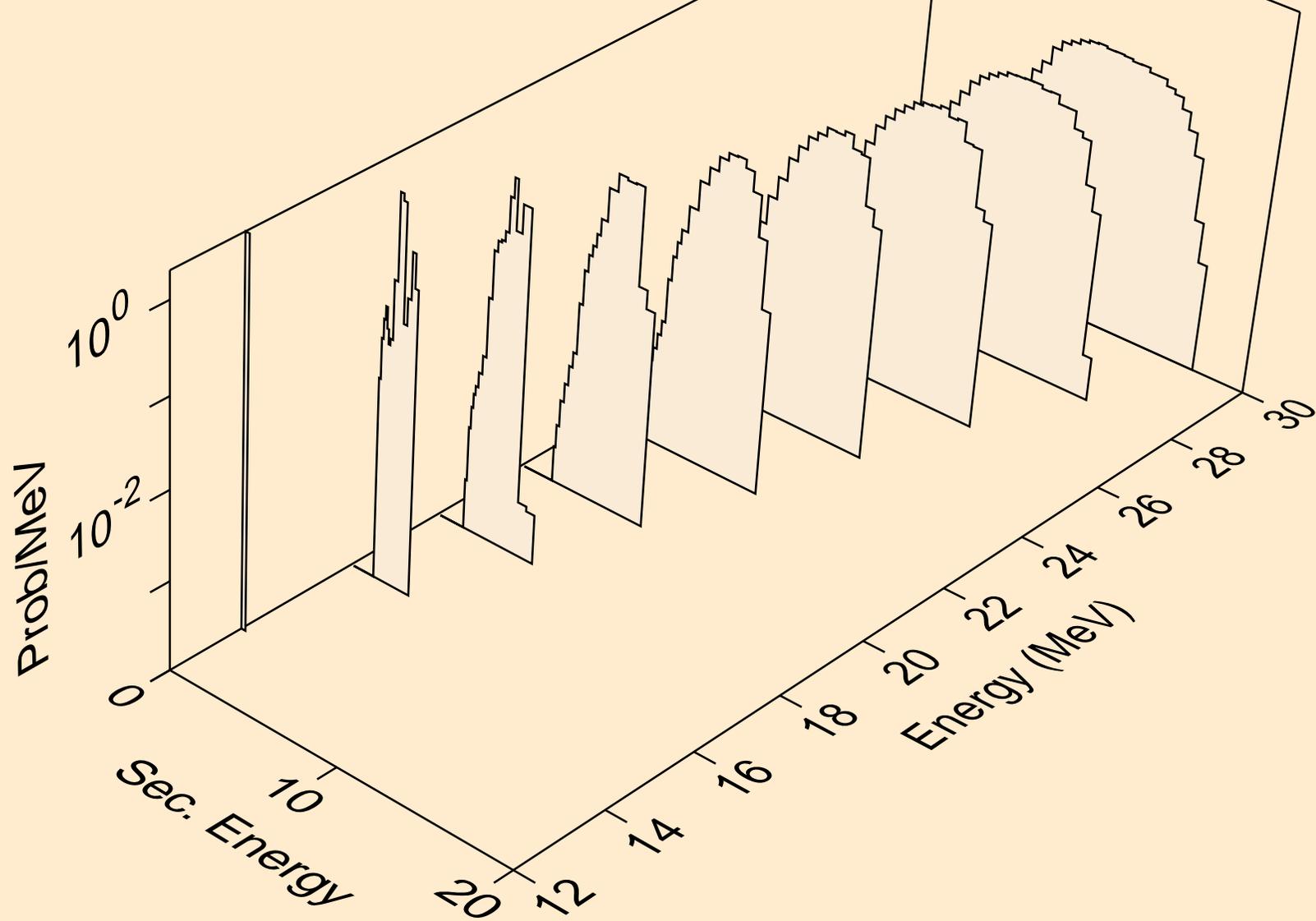
62-SM-149 FENDL-3.2C (NJOY2016.74+NDS)
protons from (n,x)



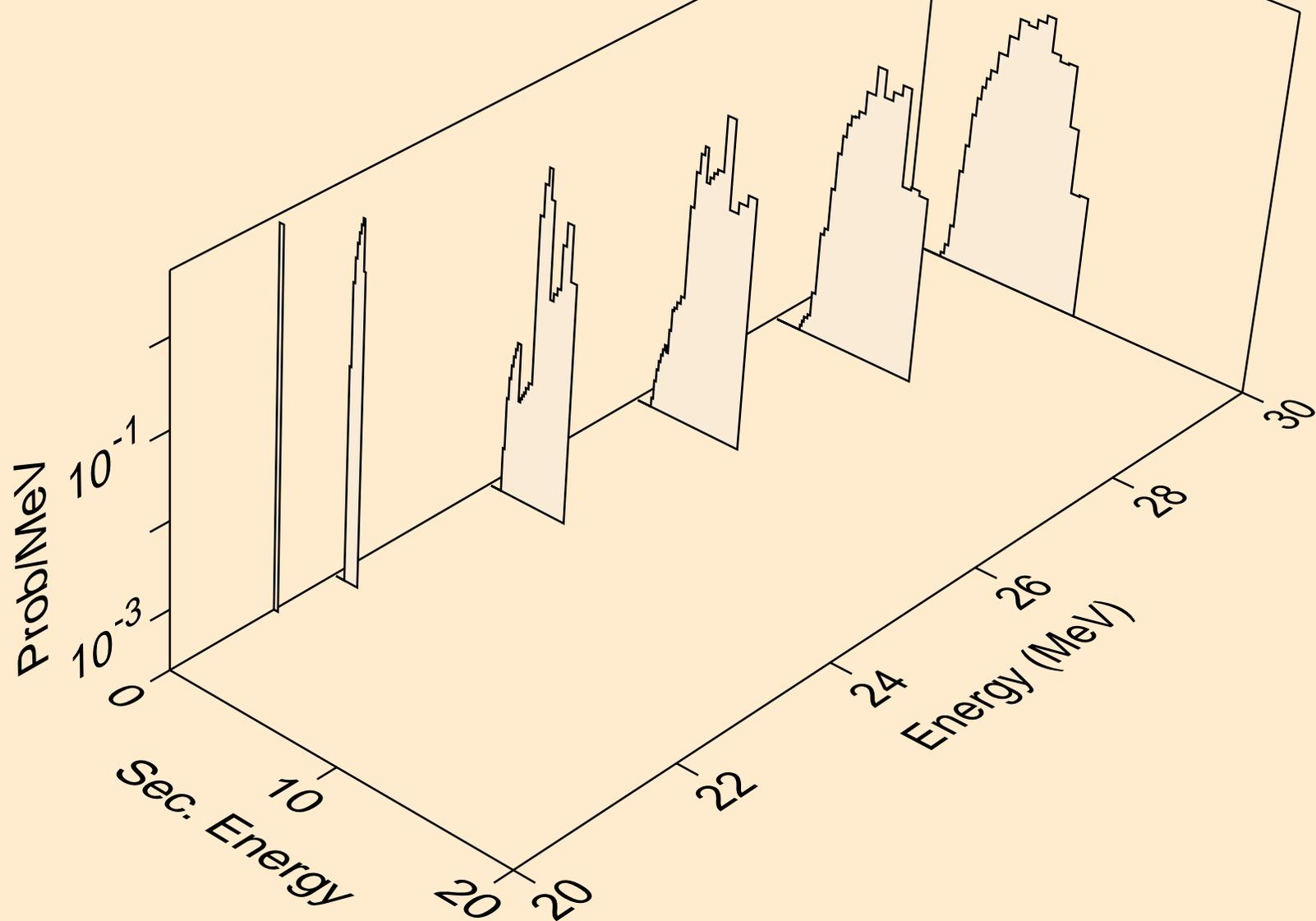
62-SM-149 FENDL-3.2C (NJOY2016.74+NDS)
protons from (n,np)



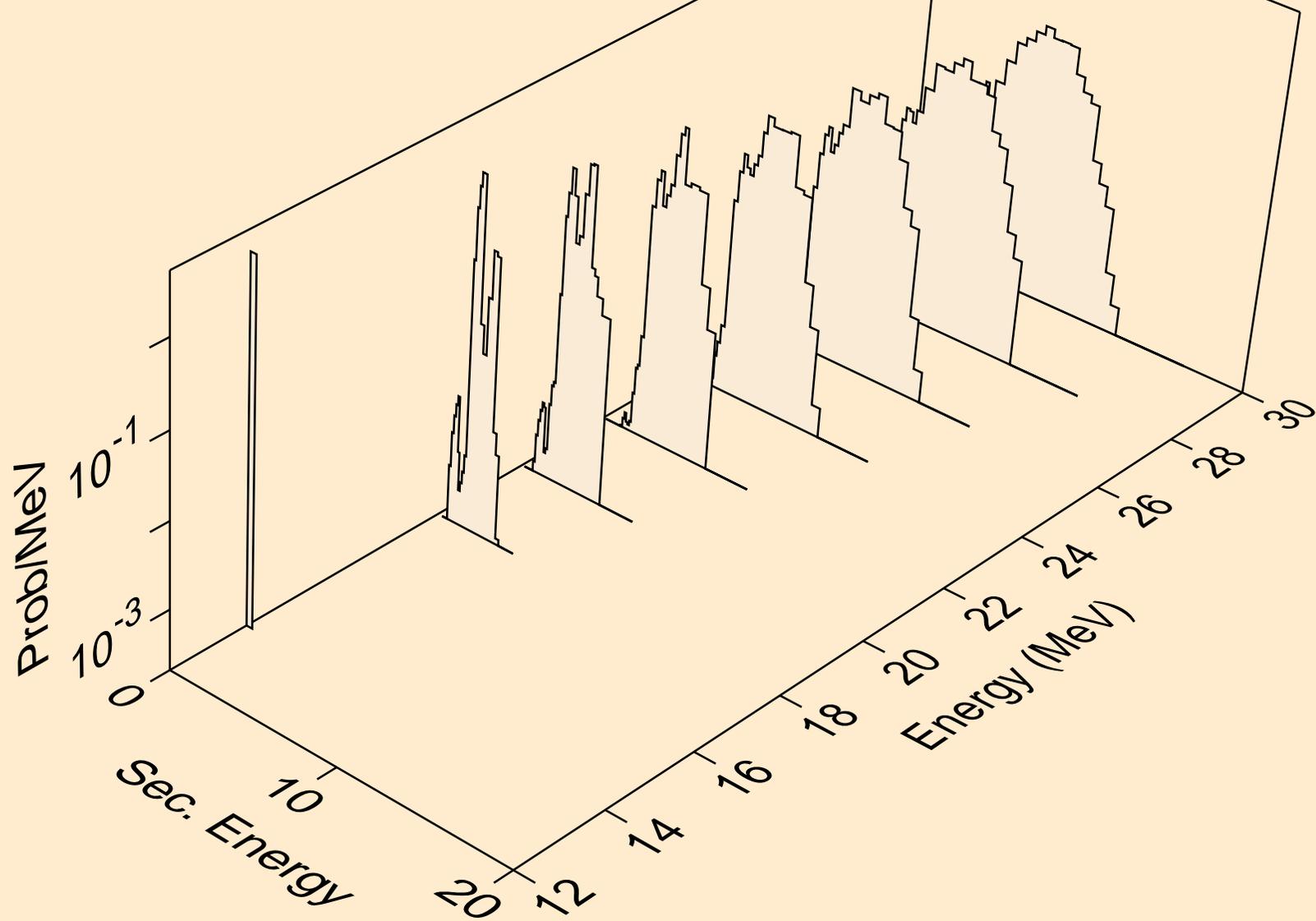
62-SM-149 FENDL-3.2C (NJOY2016.74+NDS)
protons from (n,2np)



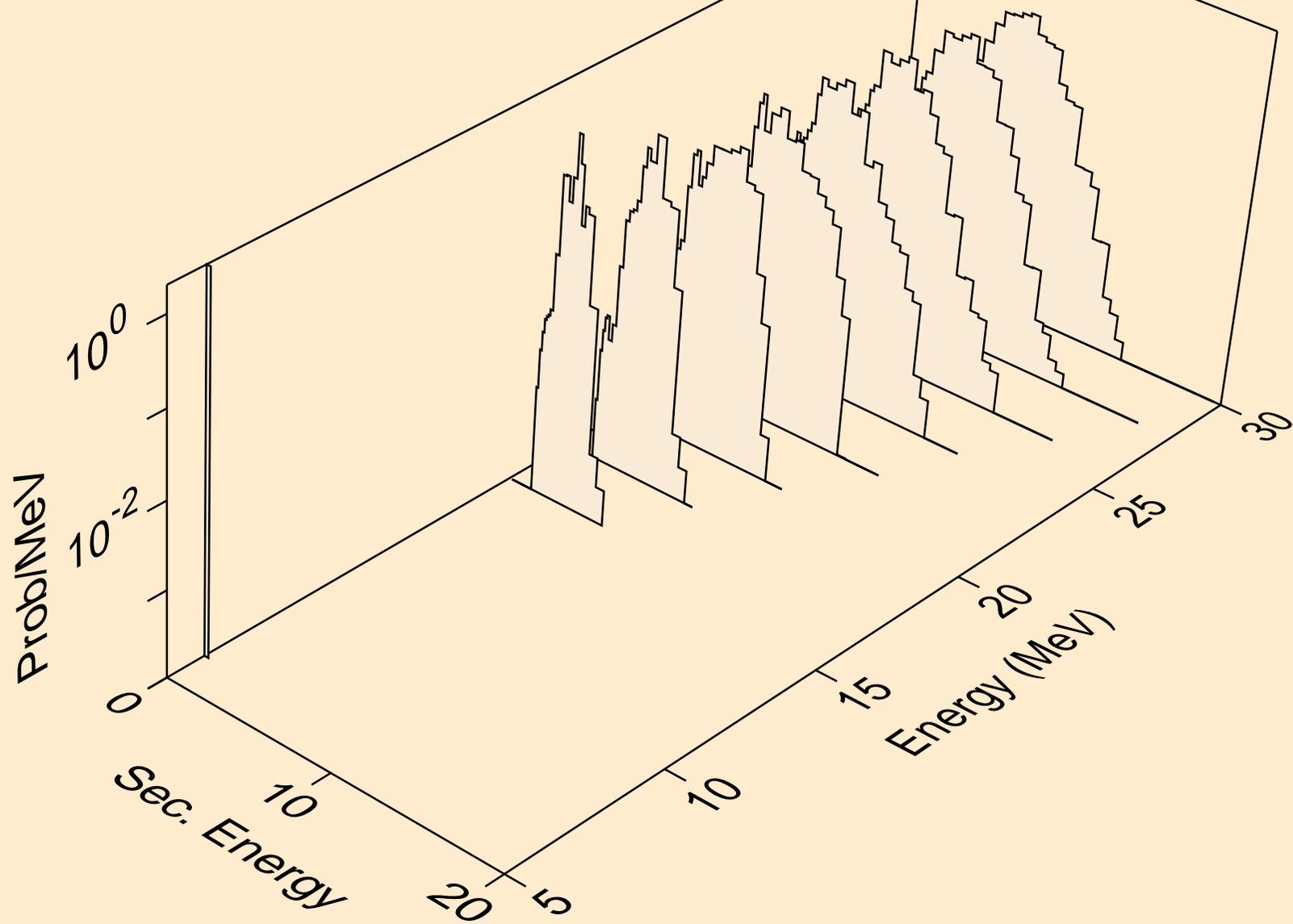
62-SM-149 FENDL-3.2C (NJOY2016.74+NDS)
protons from (n,3np)



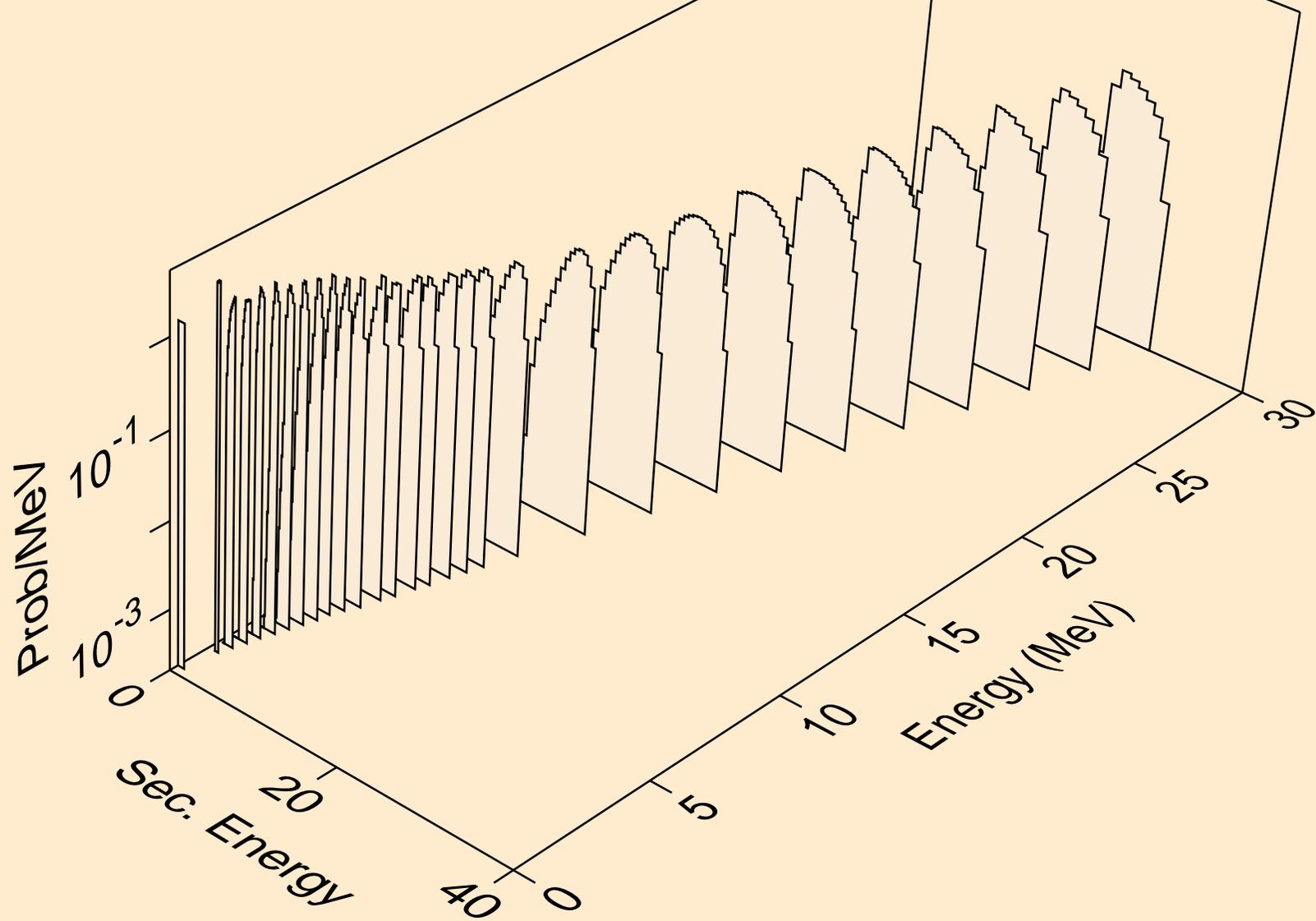
62-SM-149 FENDL-3.2C (NJOY2016.74+NDS)
protons from (n,n2p)



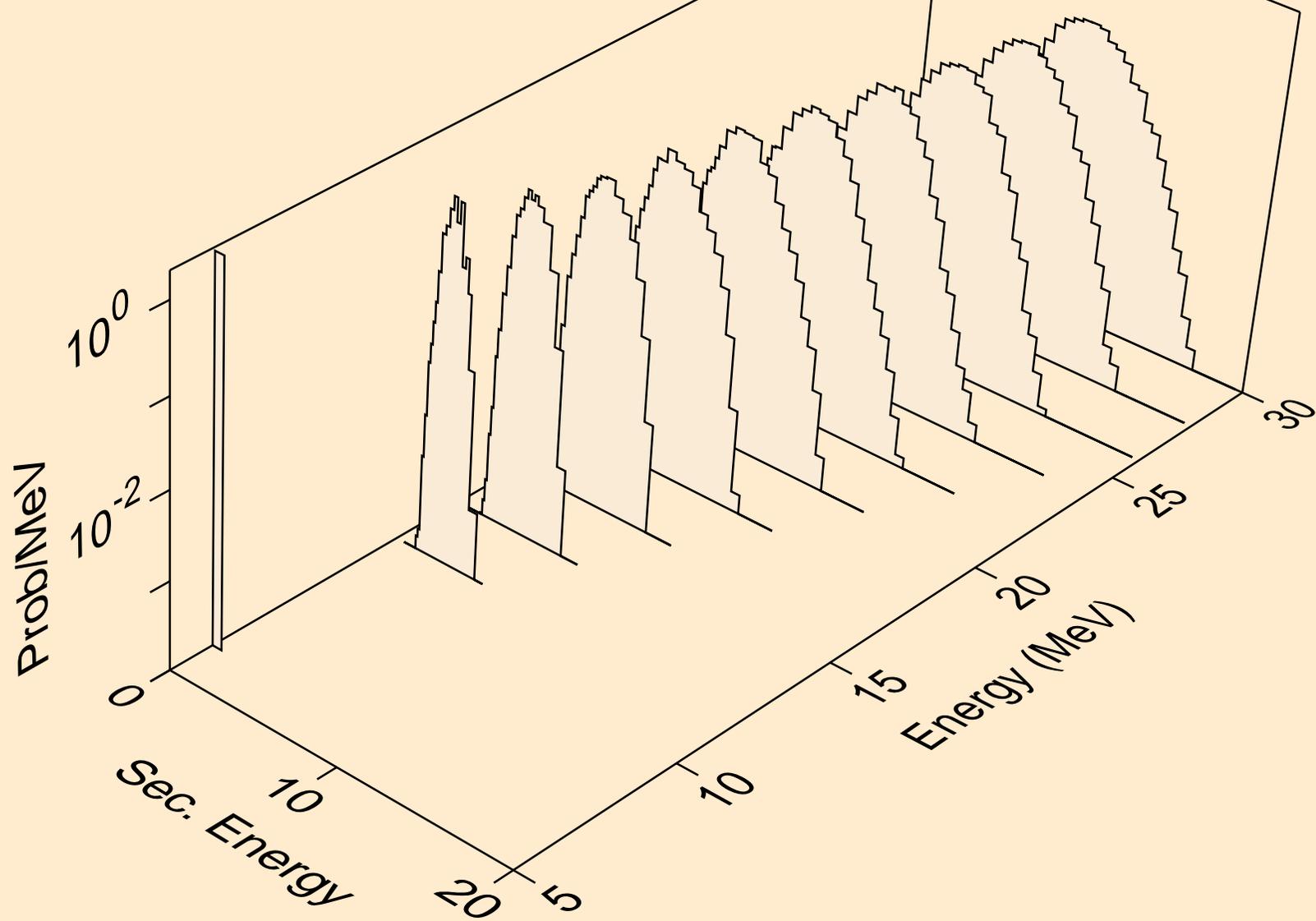
62-SM-149 FENDL-3.2C (NJOY2016.74+NDS)
protons from (n,npa)



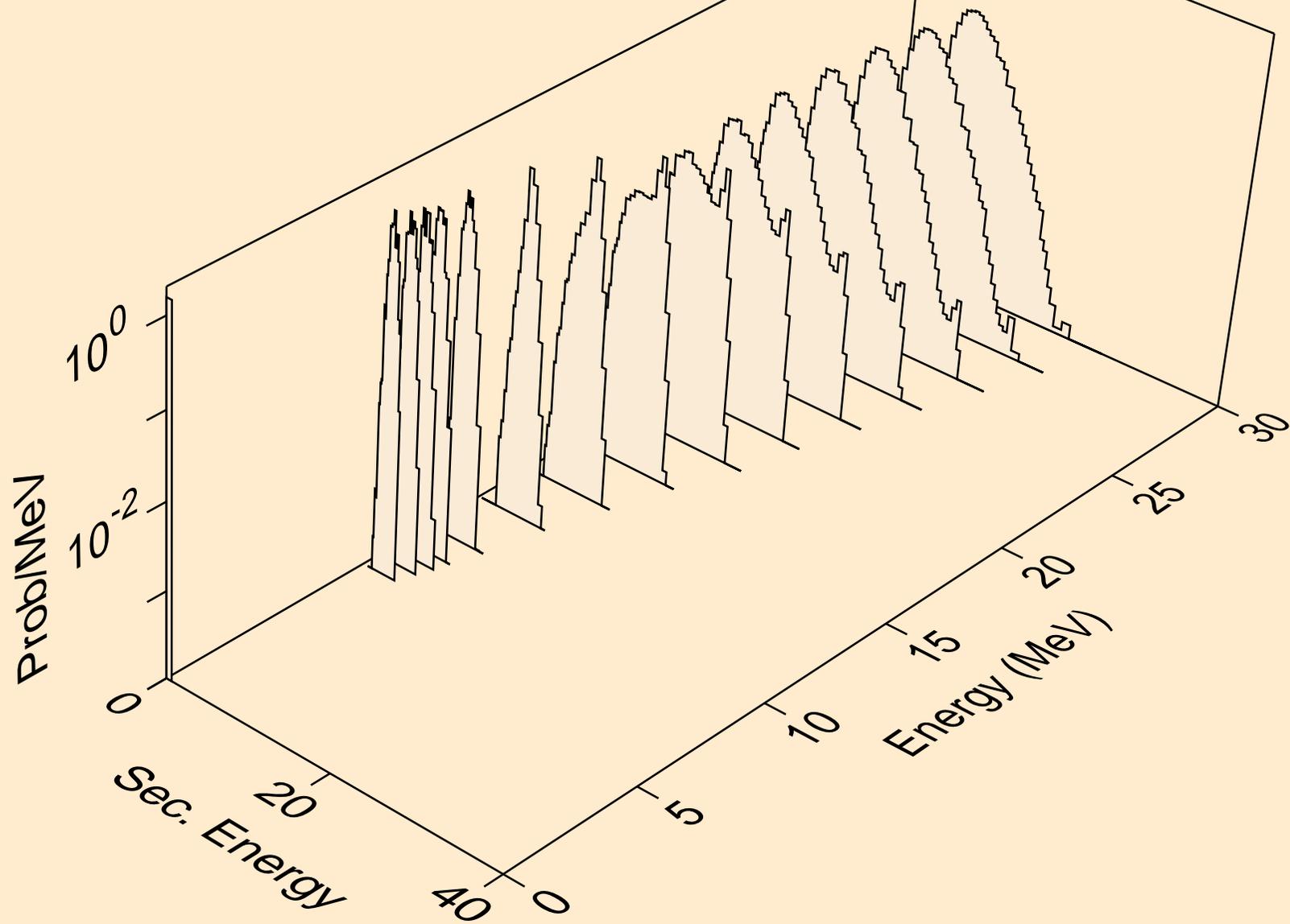
62-SM-149 FENDL-3.2C (NJOY2016.74+NDS)
protons from (n,p)



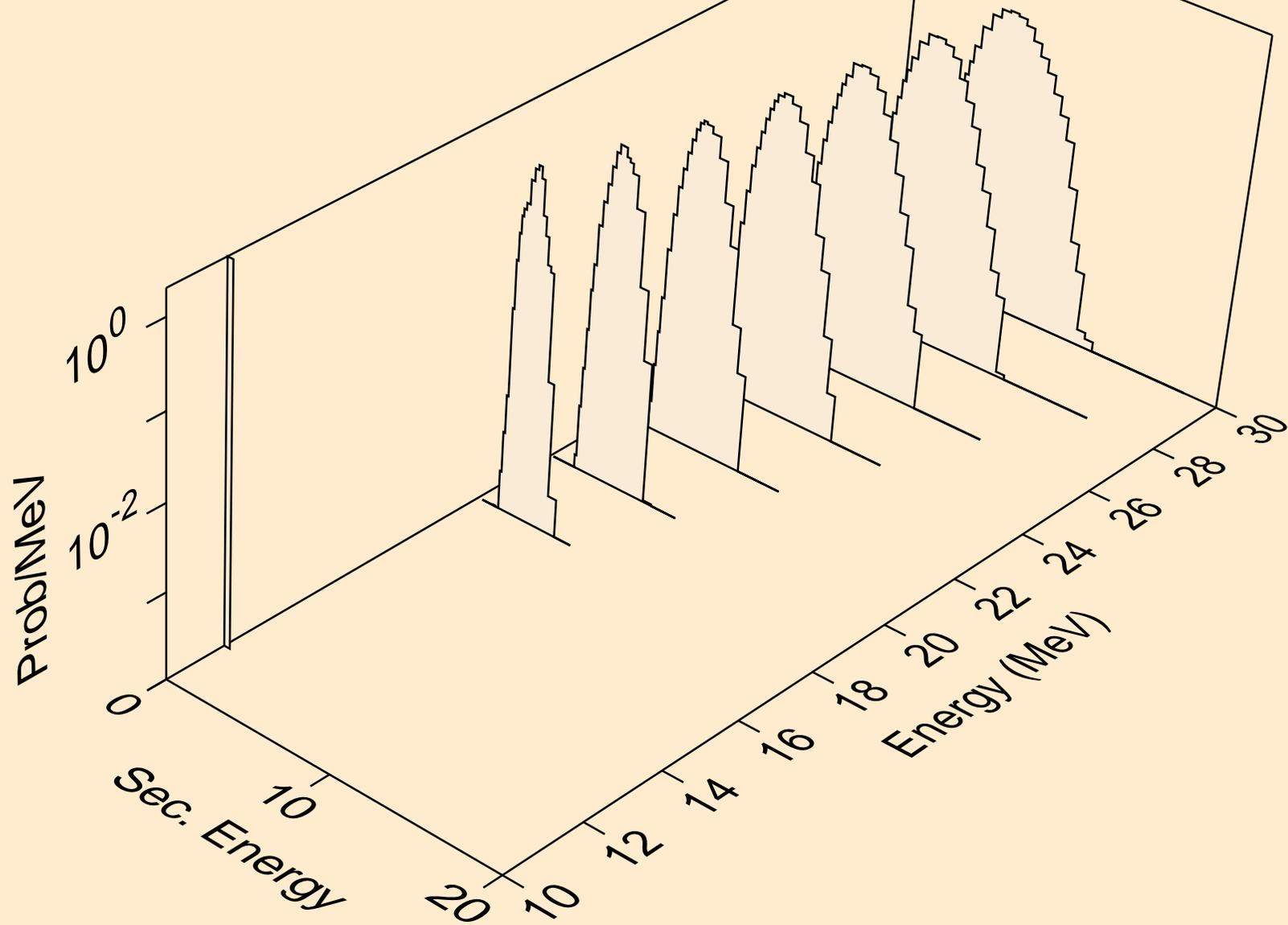
62-SM-149 FENDL-3.2C (NJOY2016.74+NDS)
protons from (n,2p)



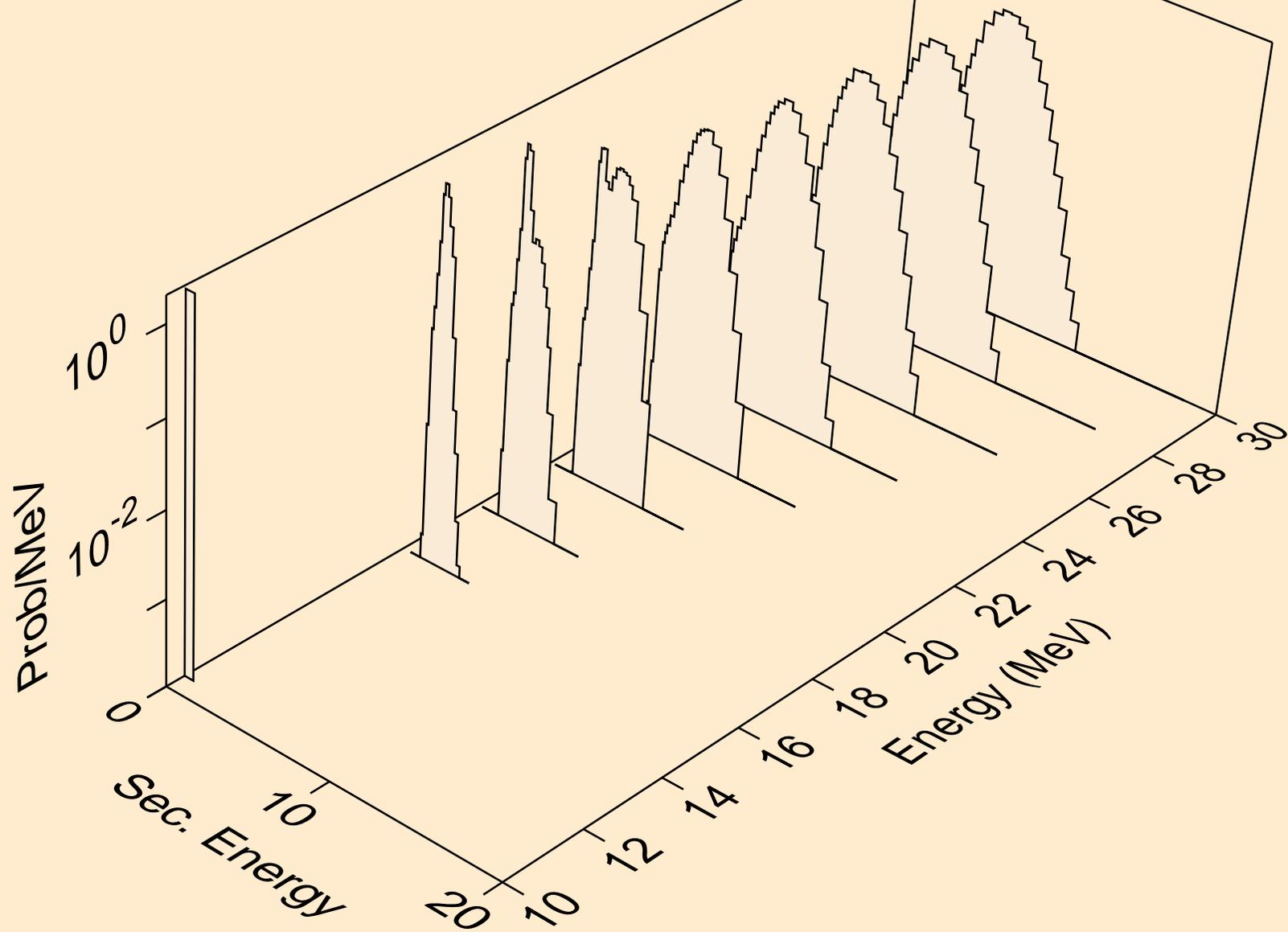
62-SM-149 FENDL-3.2C (NJOY2016.74+NDS)
protons from (n,pa)



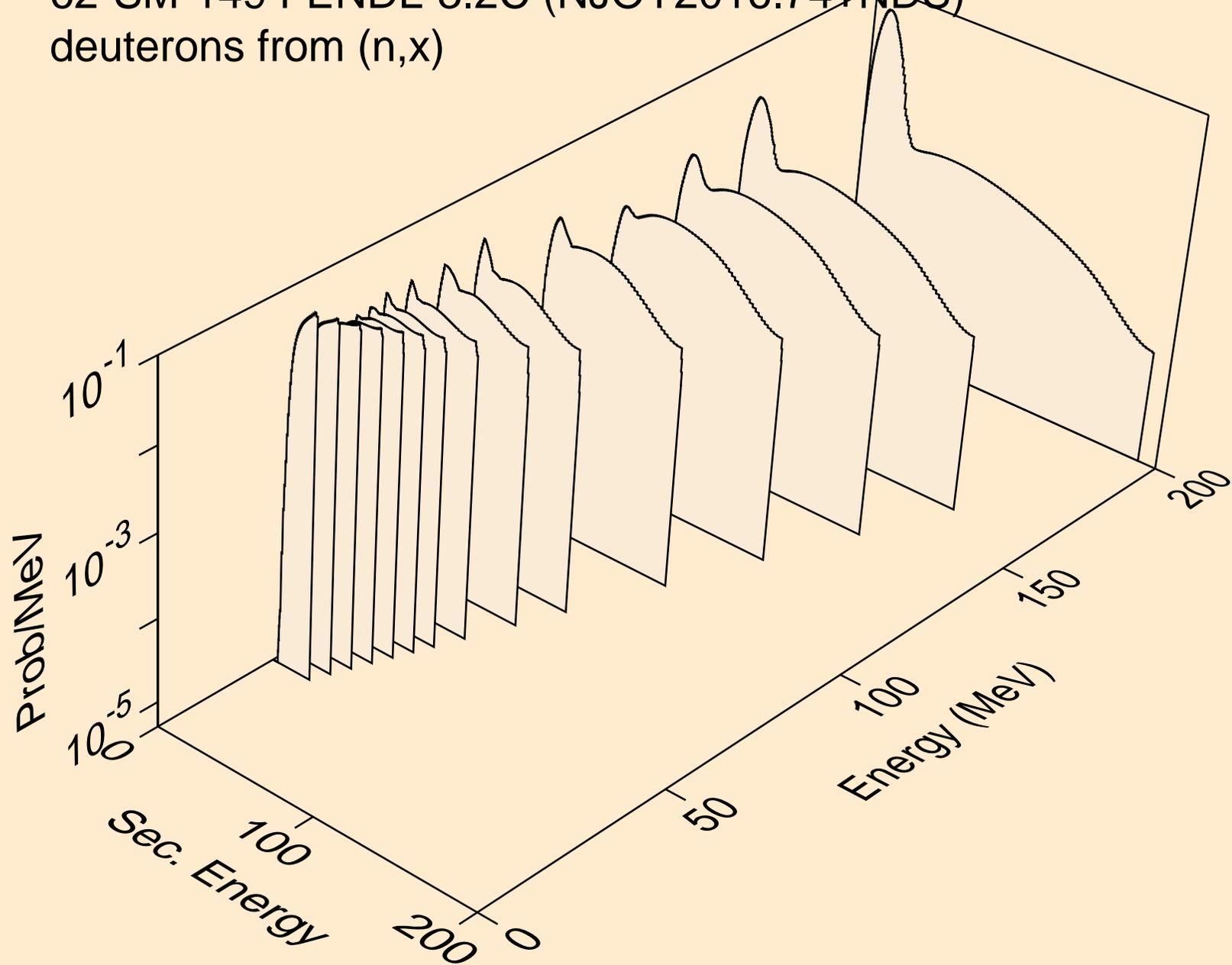
62-SM-149 FENDL-3.2C (NJOY2016.74+NDS)
protons from (n,pd)



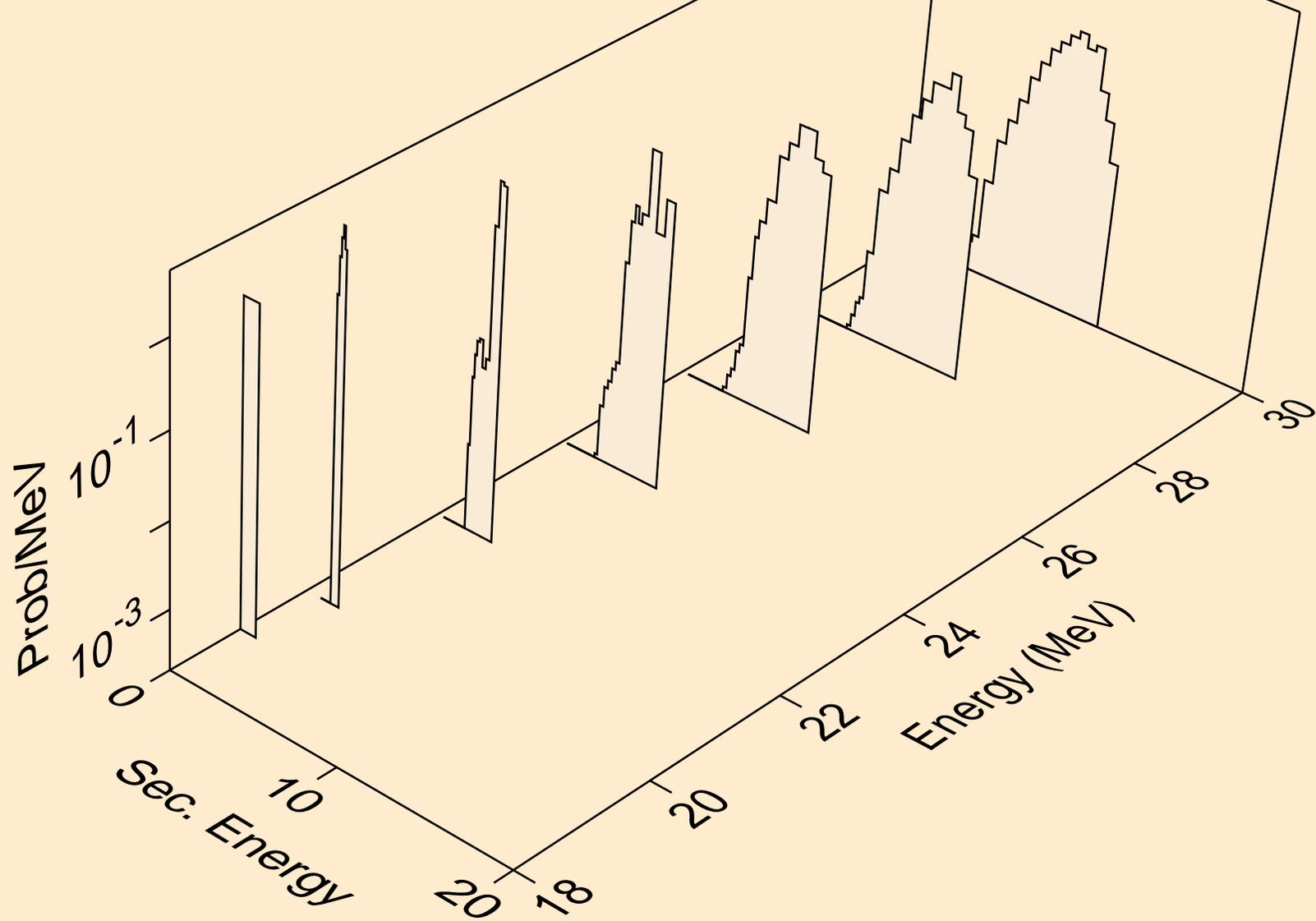
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protons from (n,pt)



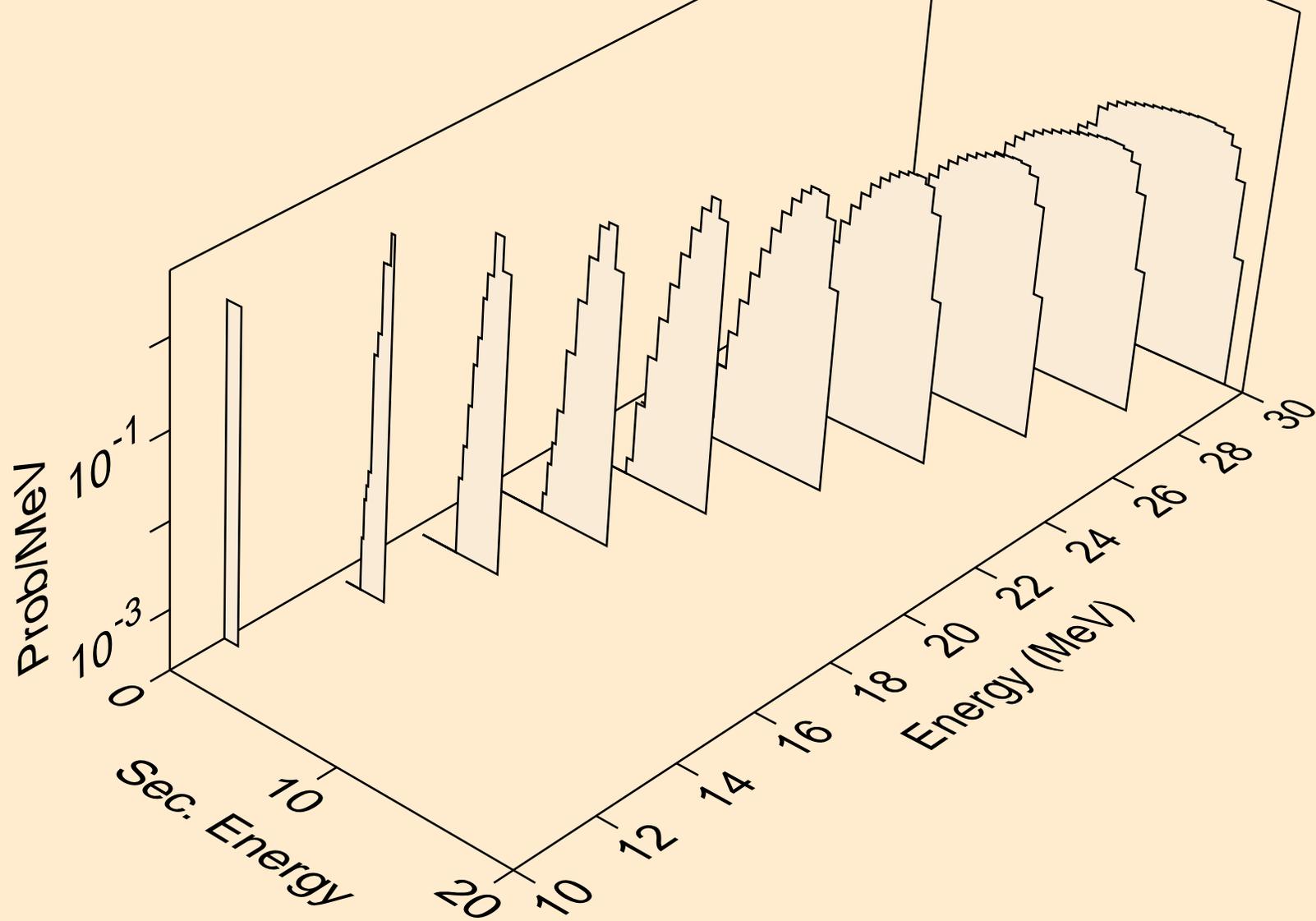
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deuterons from (n,x)



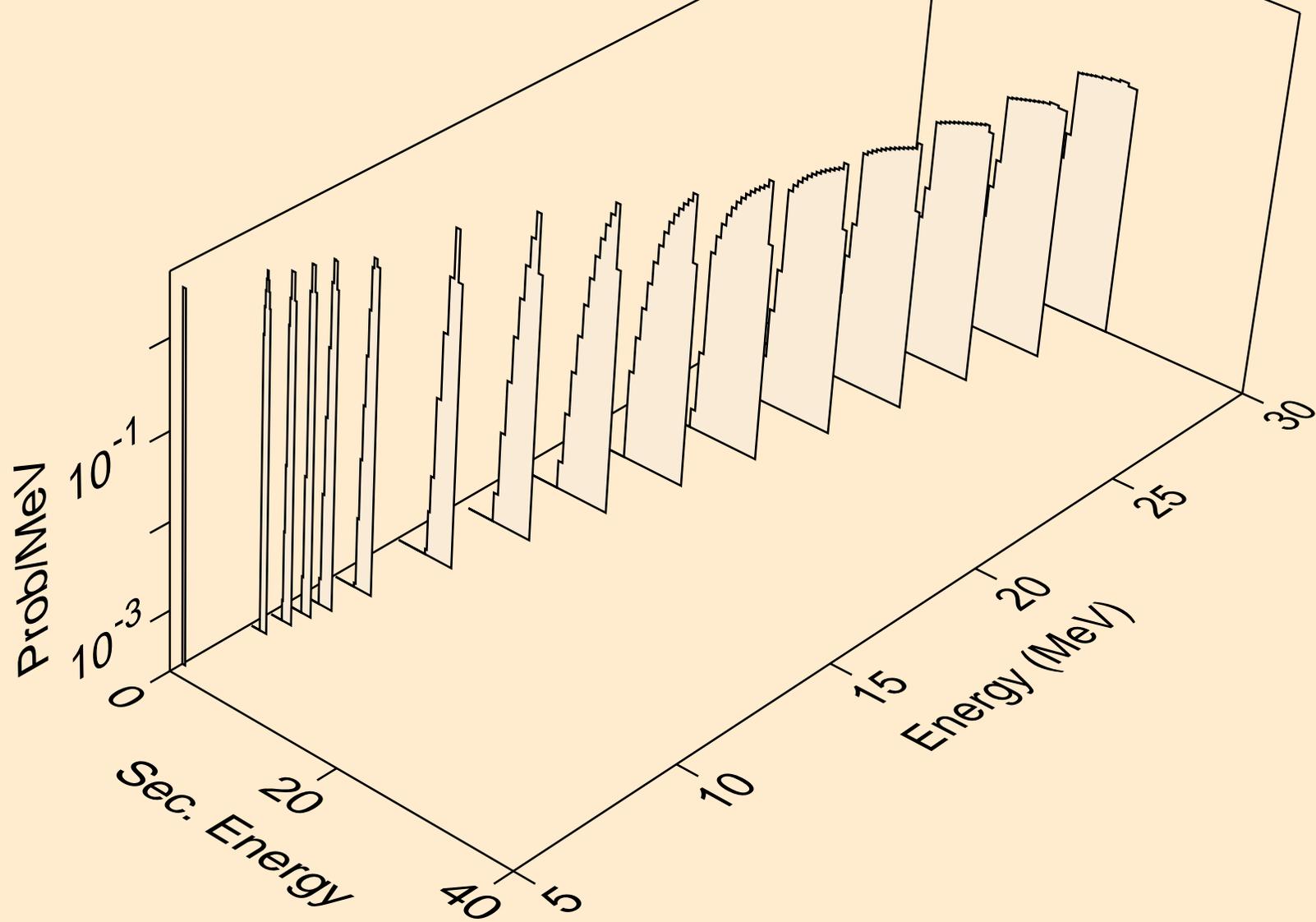
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deuterons from (n,2nd)



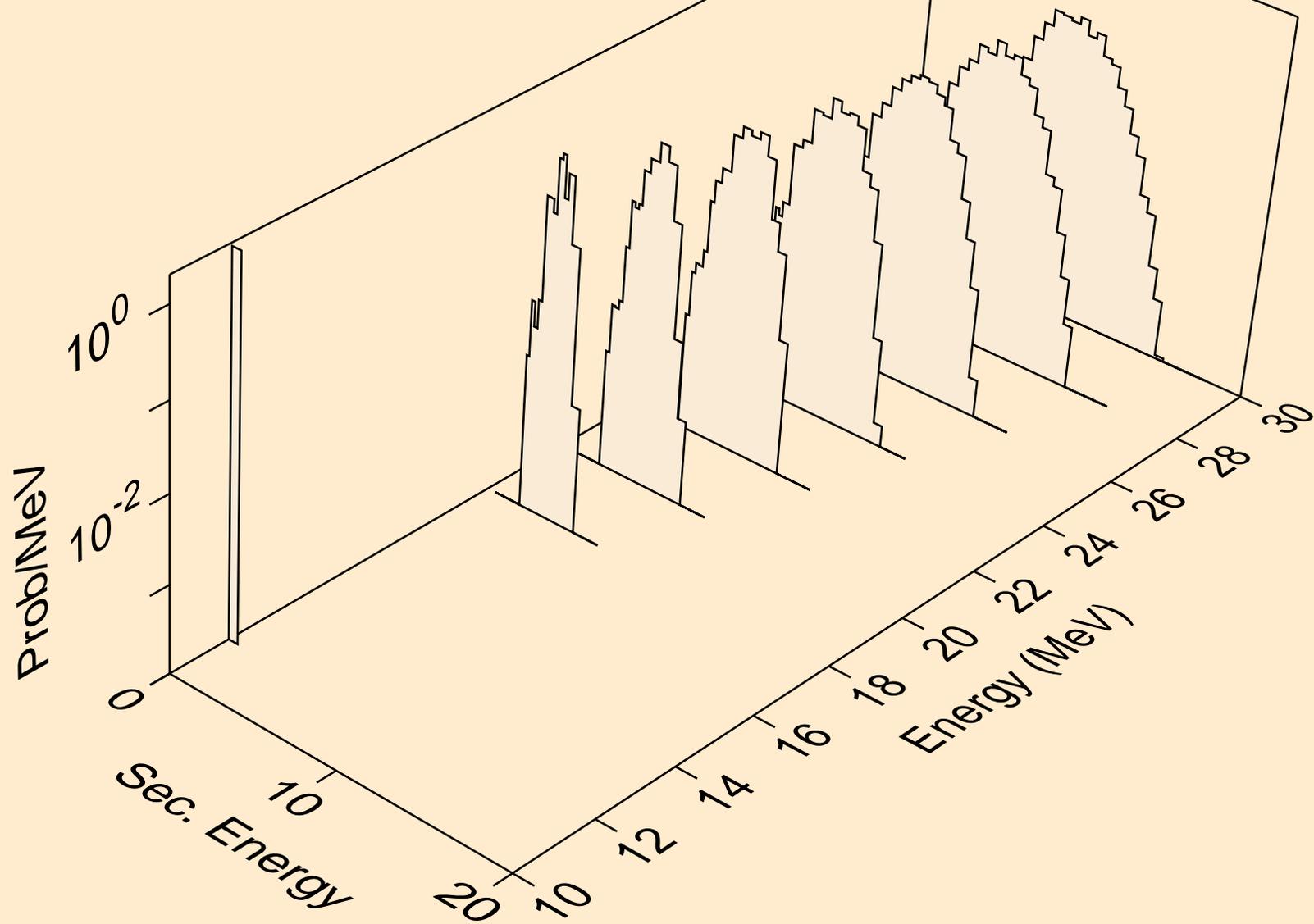
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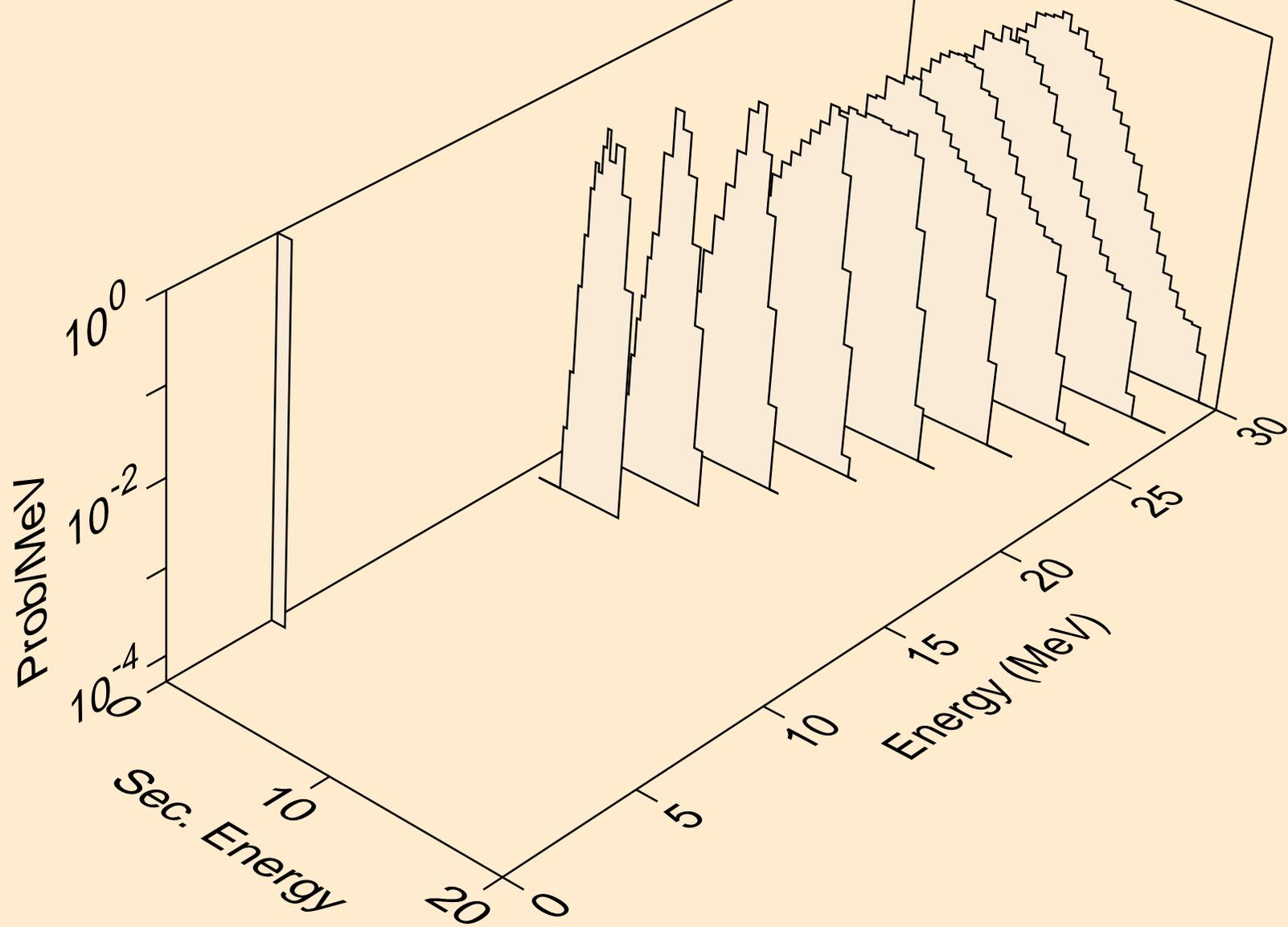
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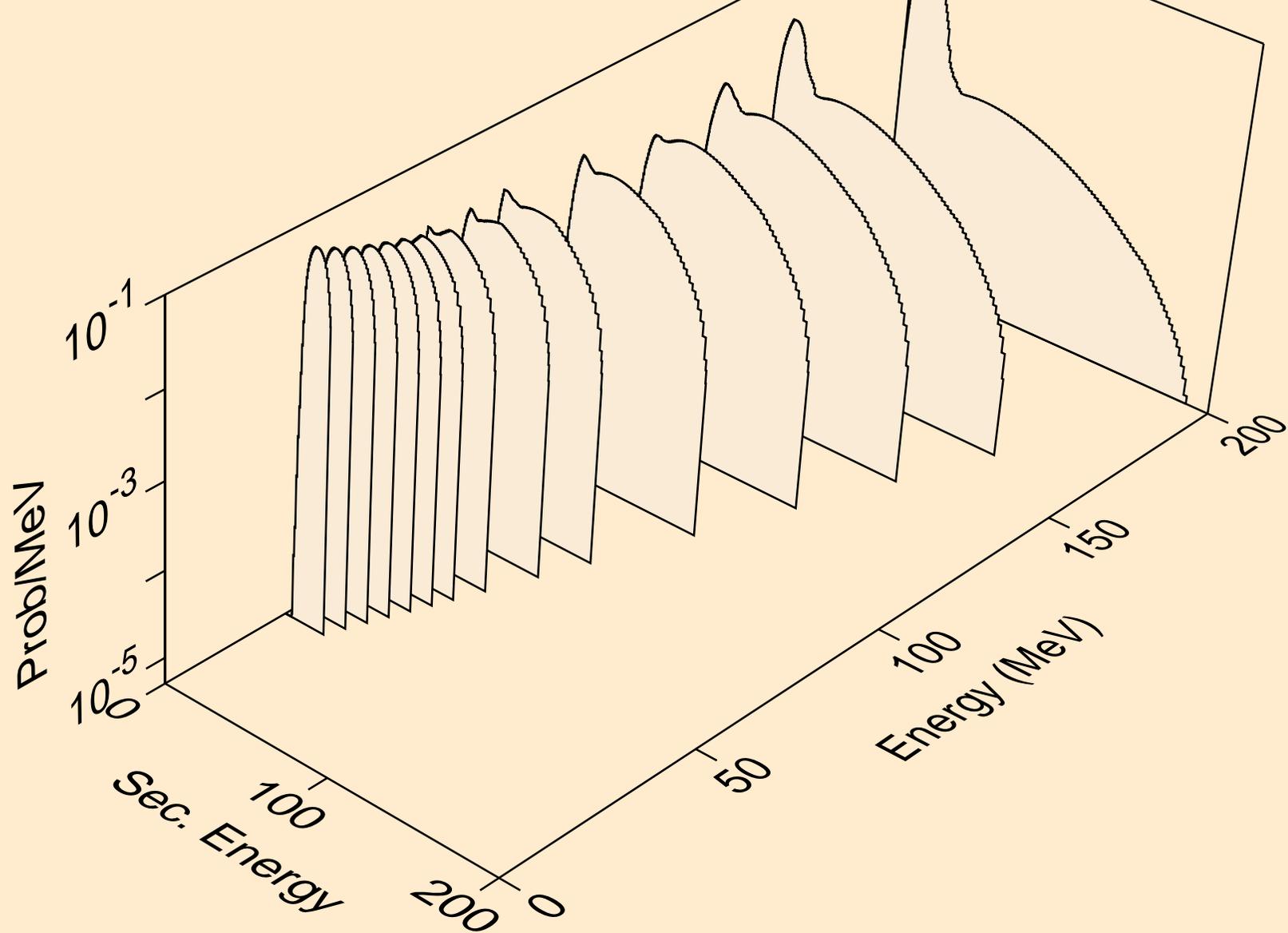
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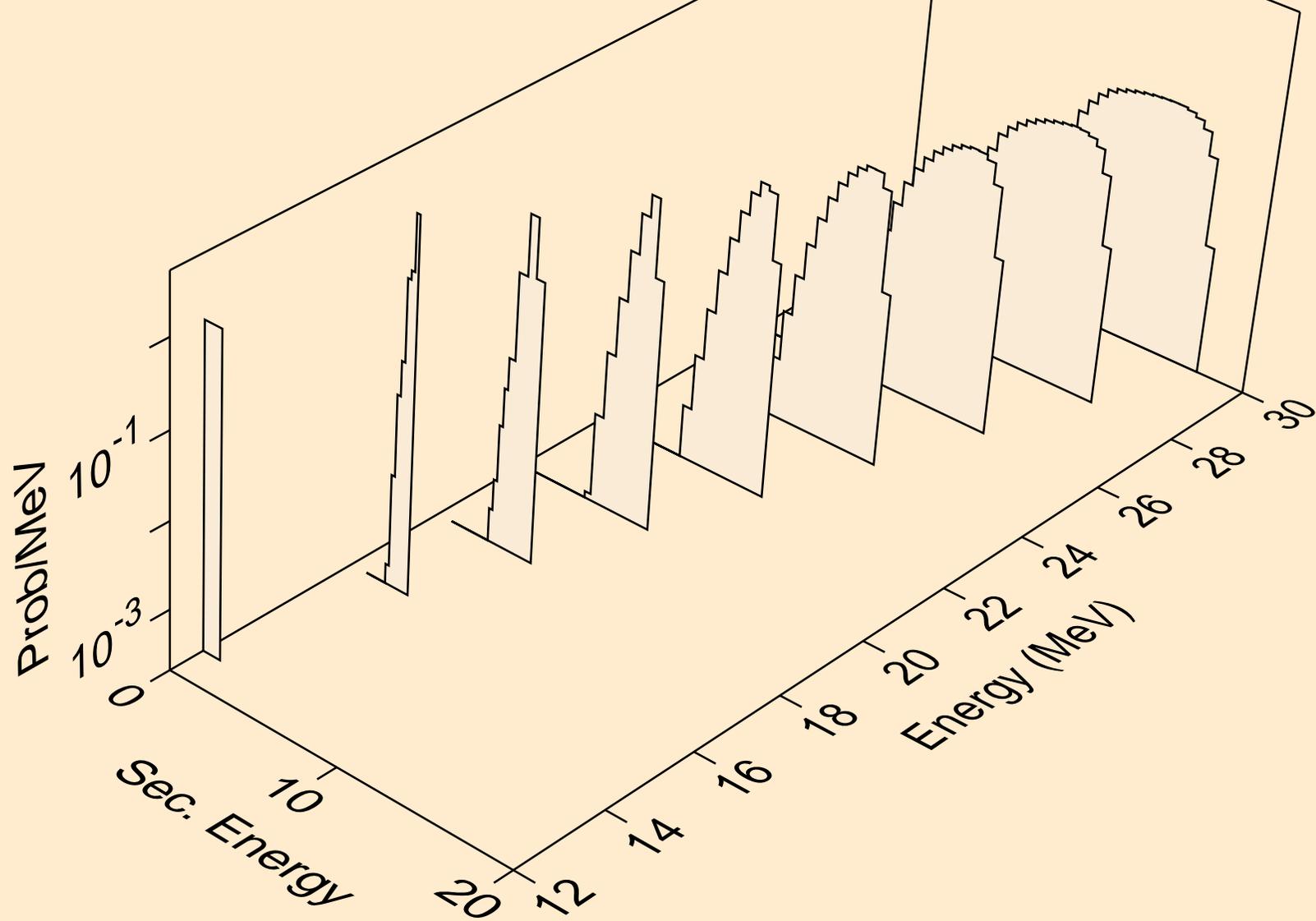
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deuterons from (n,da)



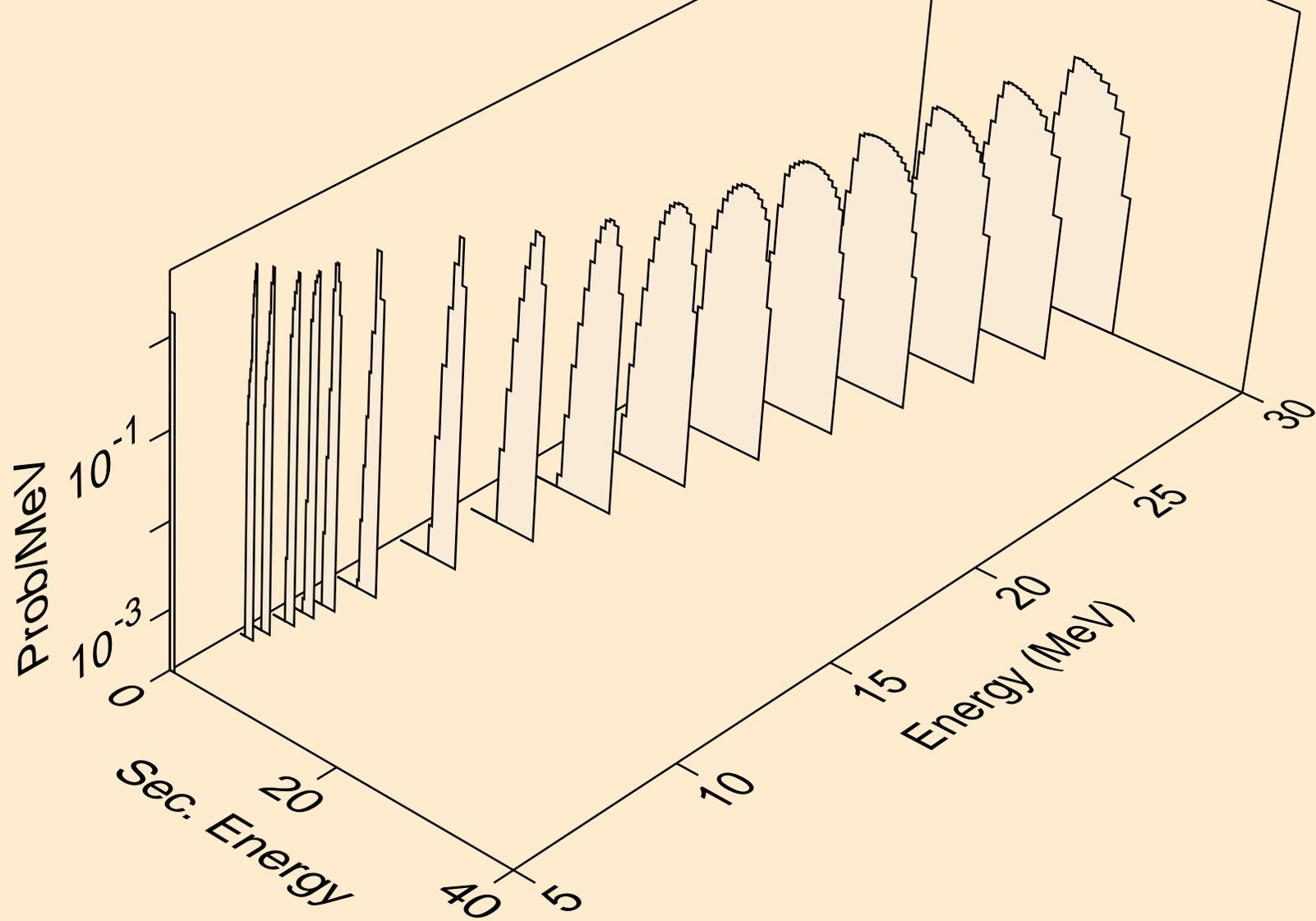
62-SM-149 FENDL-3.2C (NJOY2016.74+NDS)
tritons from (n,x)



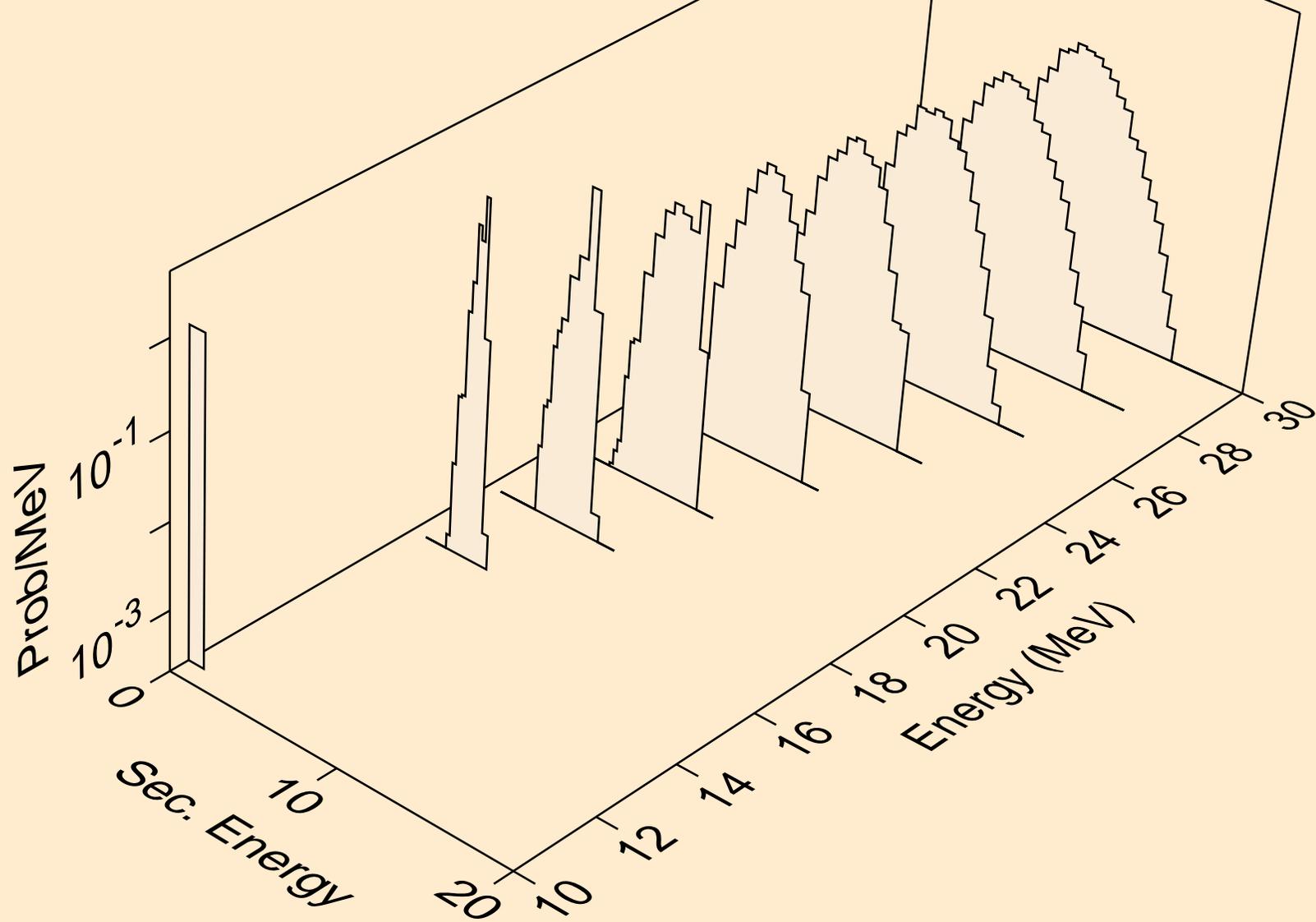
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tritons from (n,nt)



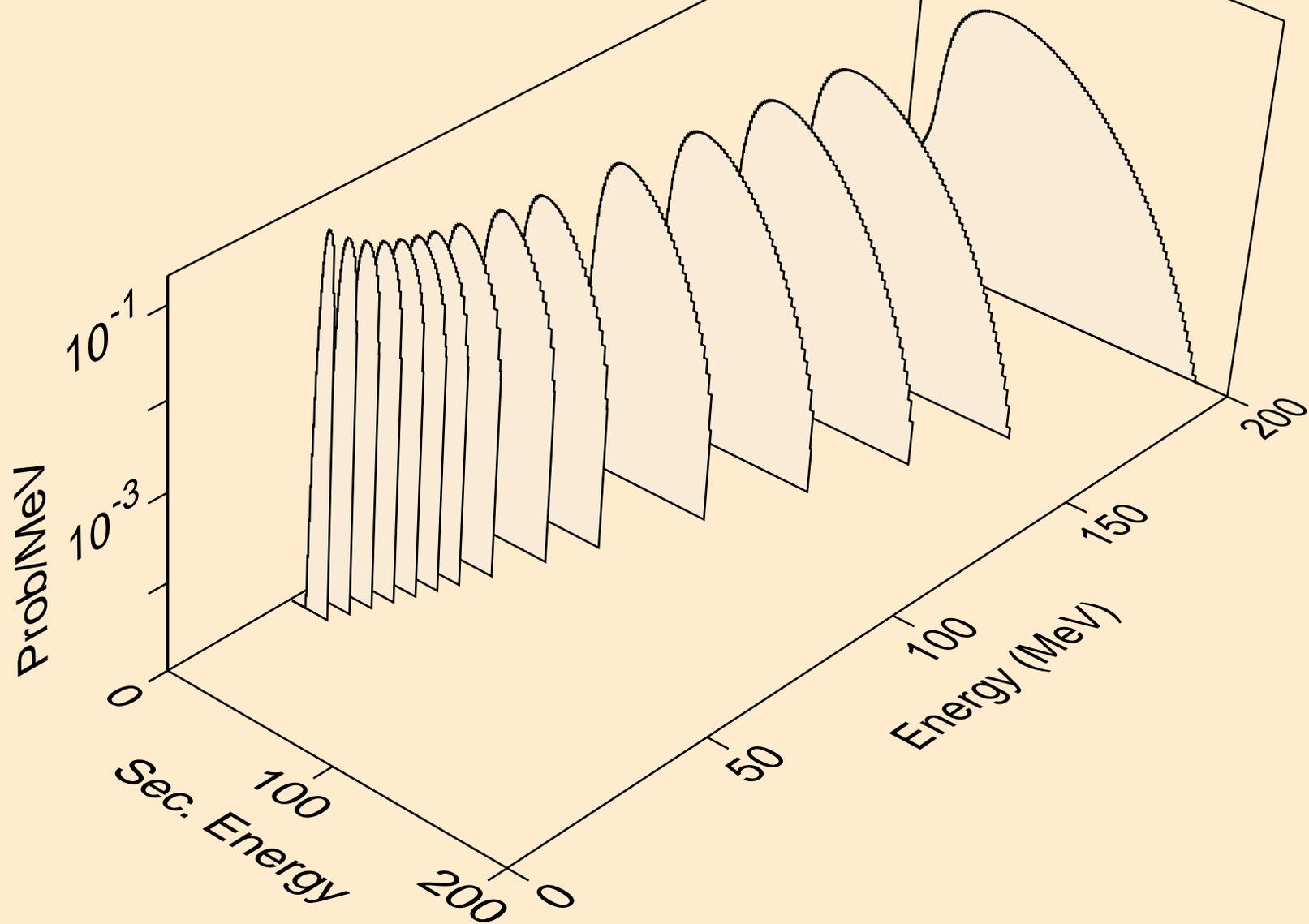
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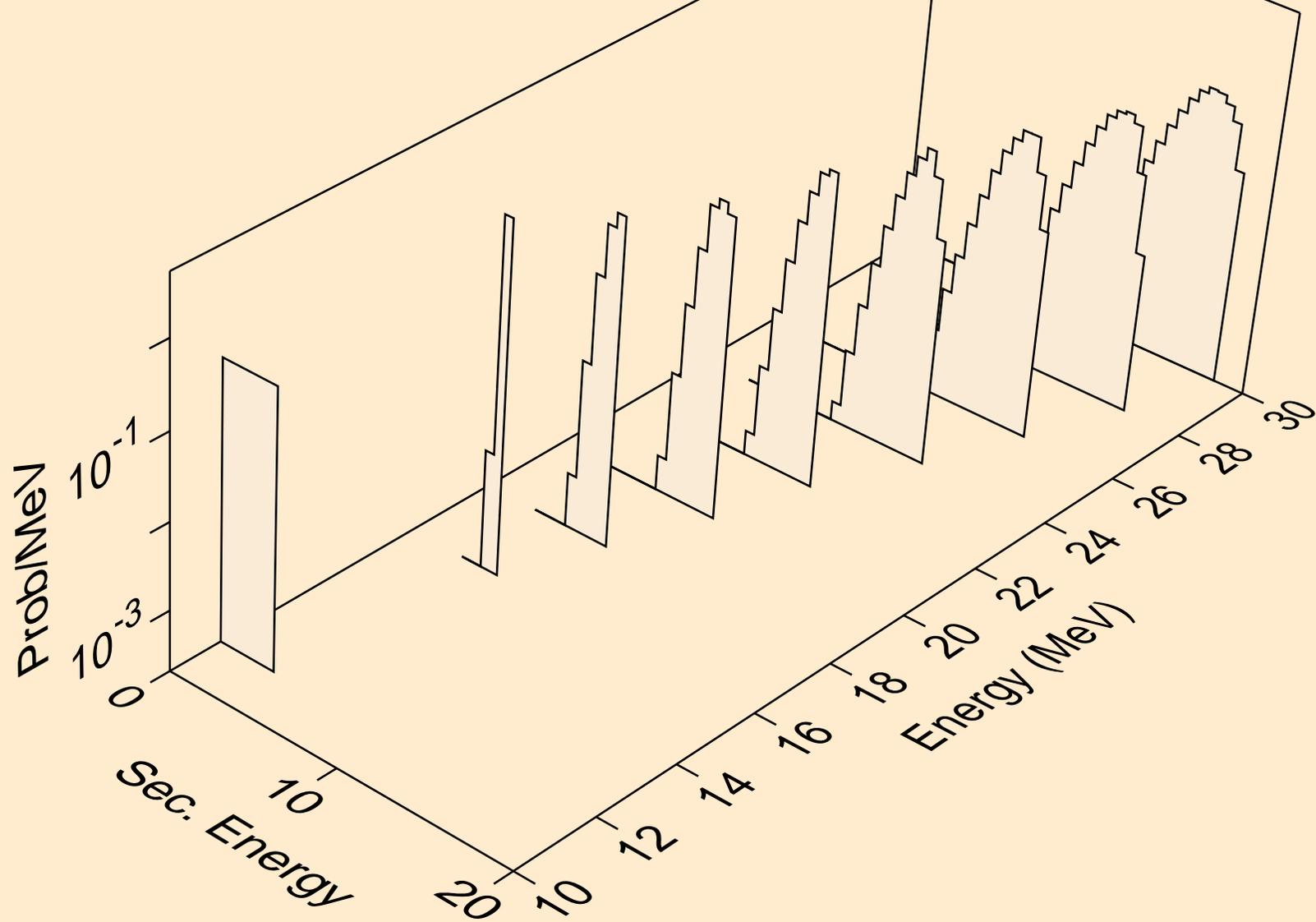
62-SM-149 FENDL-3.2C (NJOY2016.74+NDS)
tritons from (n,pt)



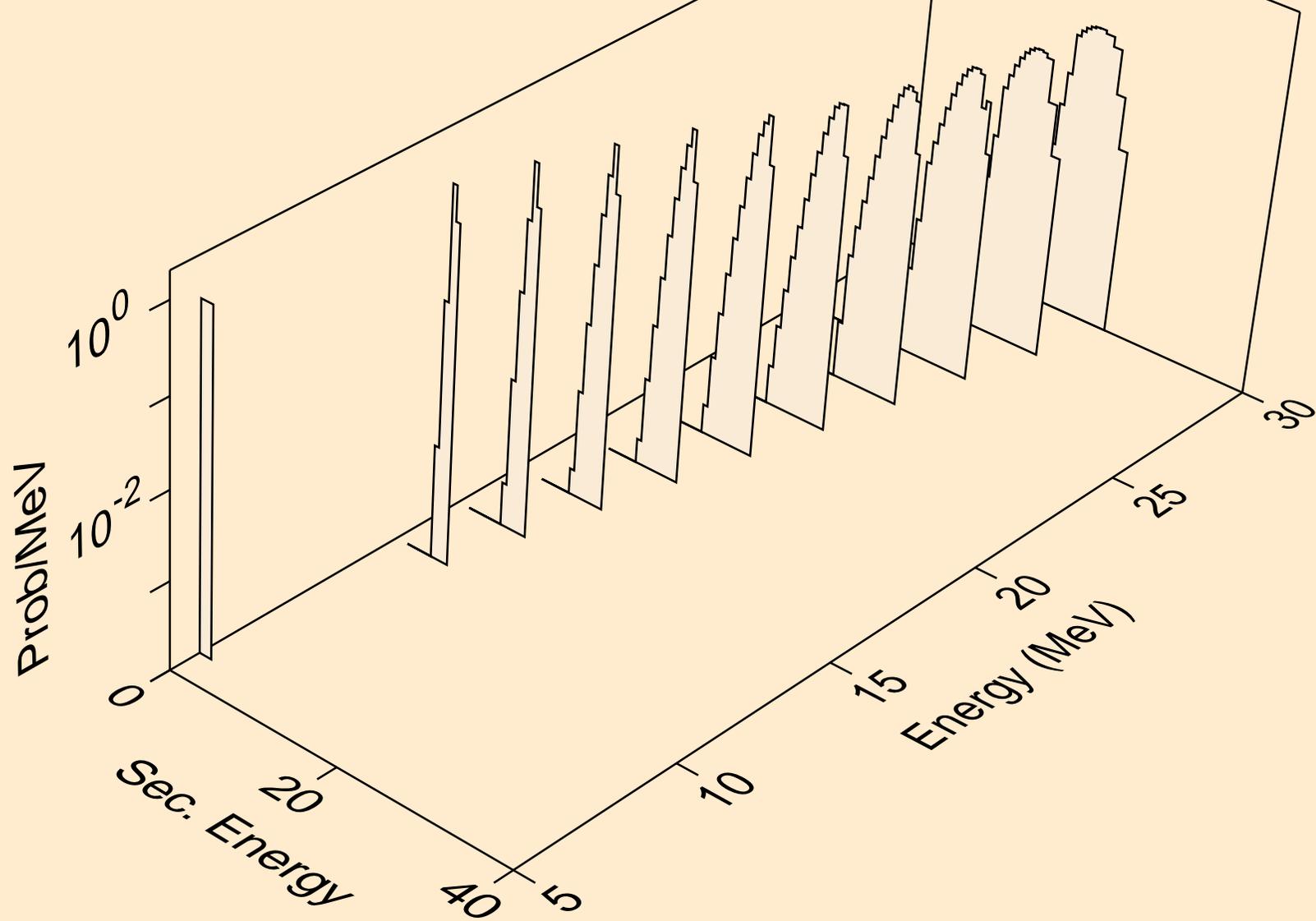
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he3s from (n,x)



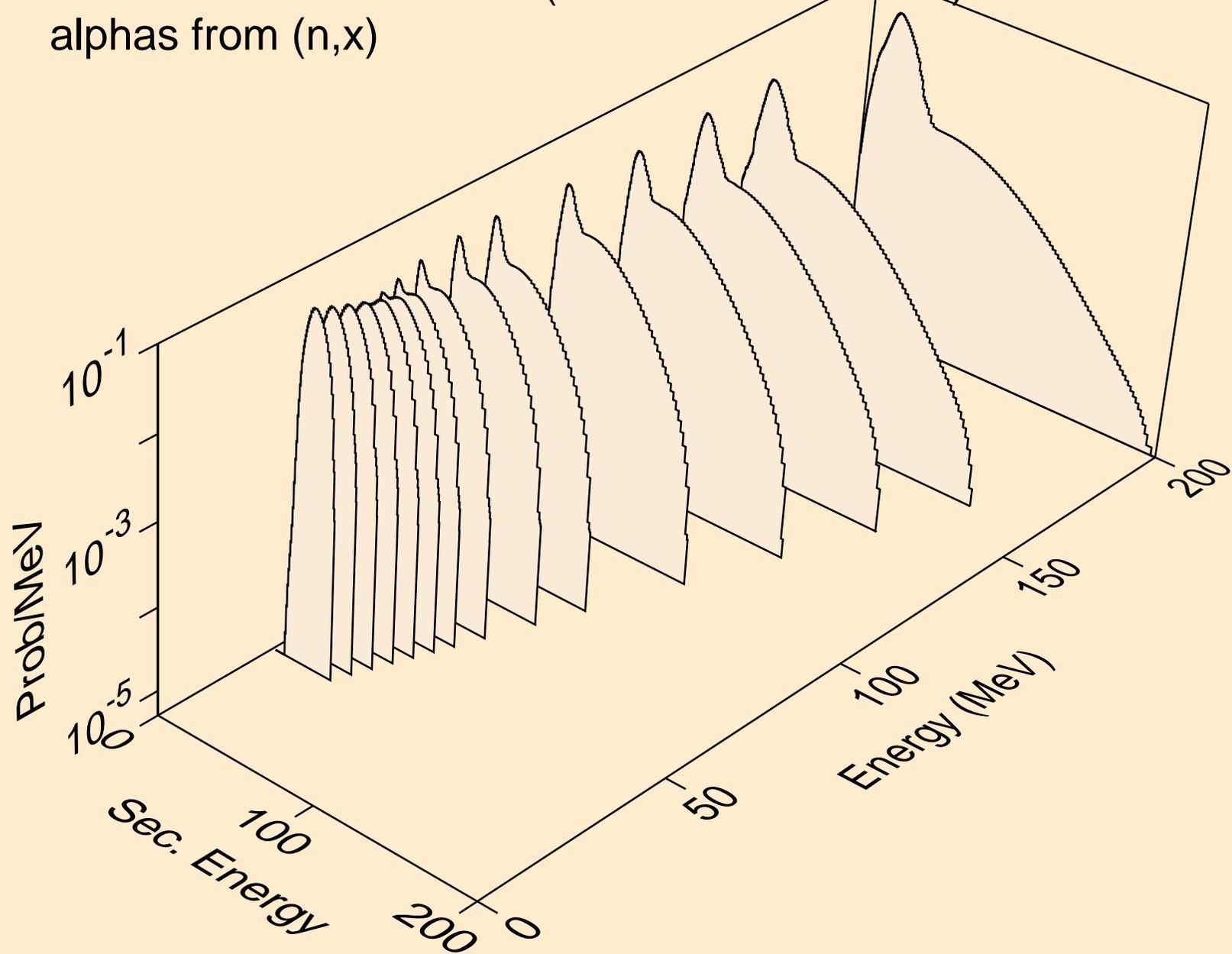
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he3s from (n,nhe3)



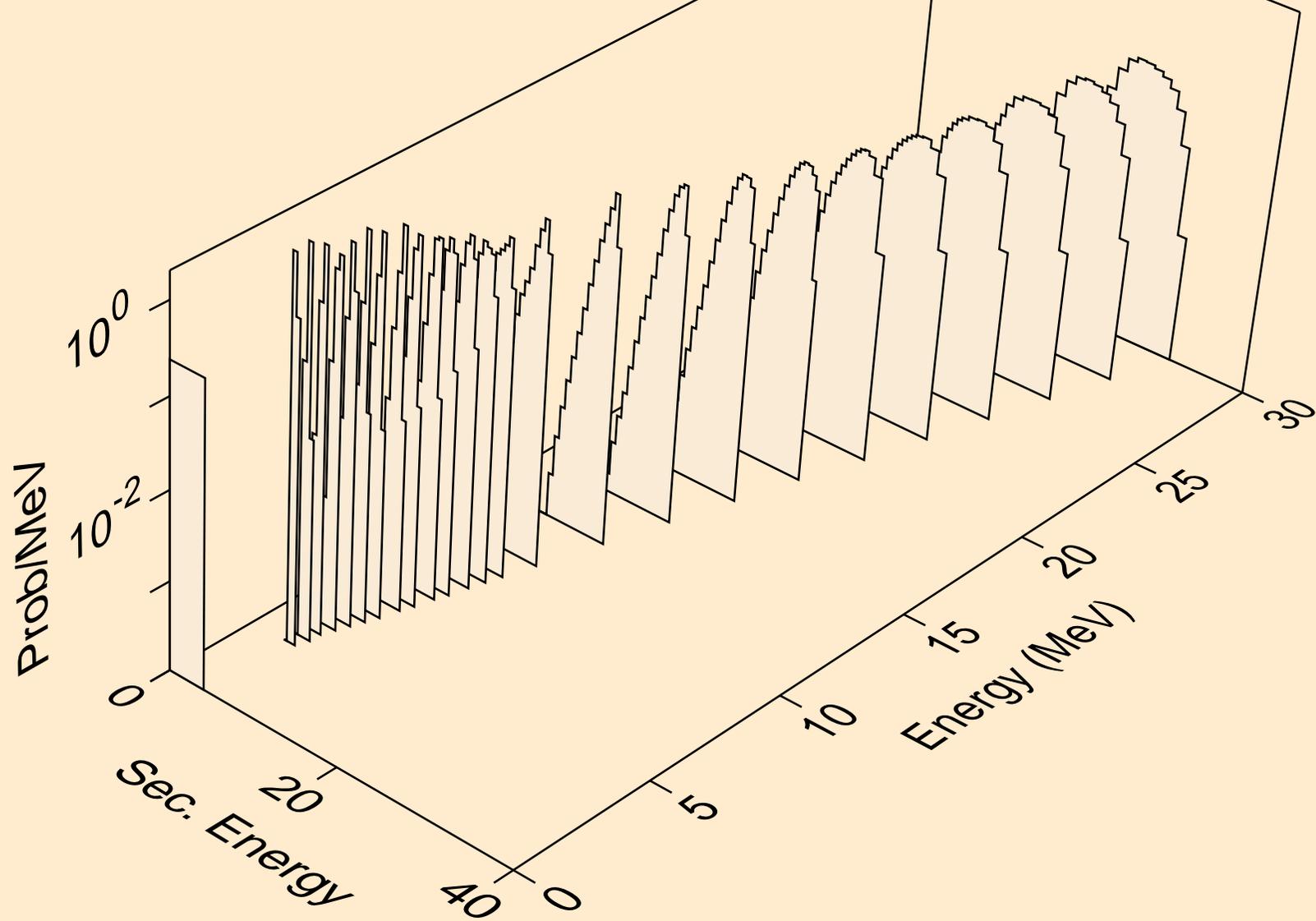
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he3s from (n,he3)



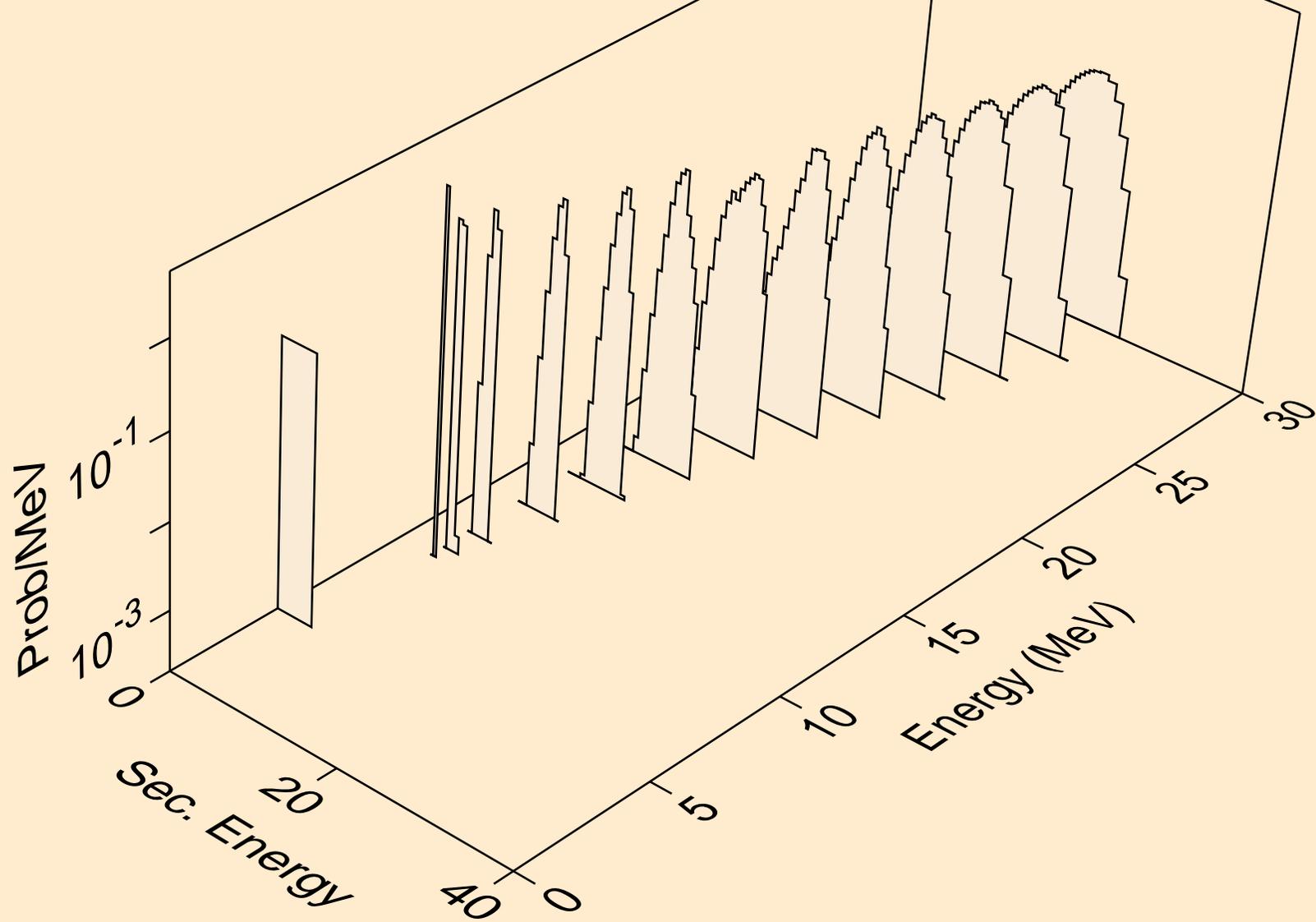
62-SM-149 FENDL-3.2C (NJOY2016.74+NDS)
alphas from (n,x)



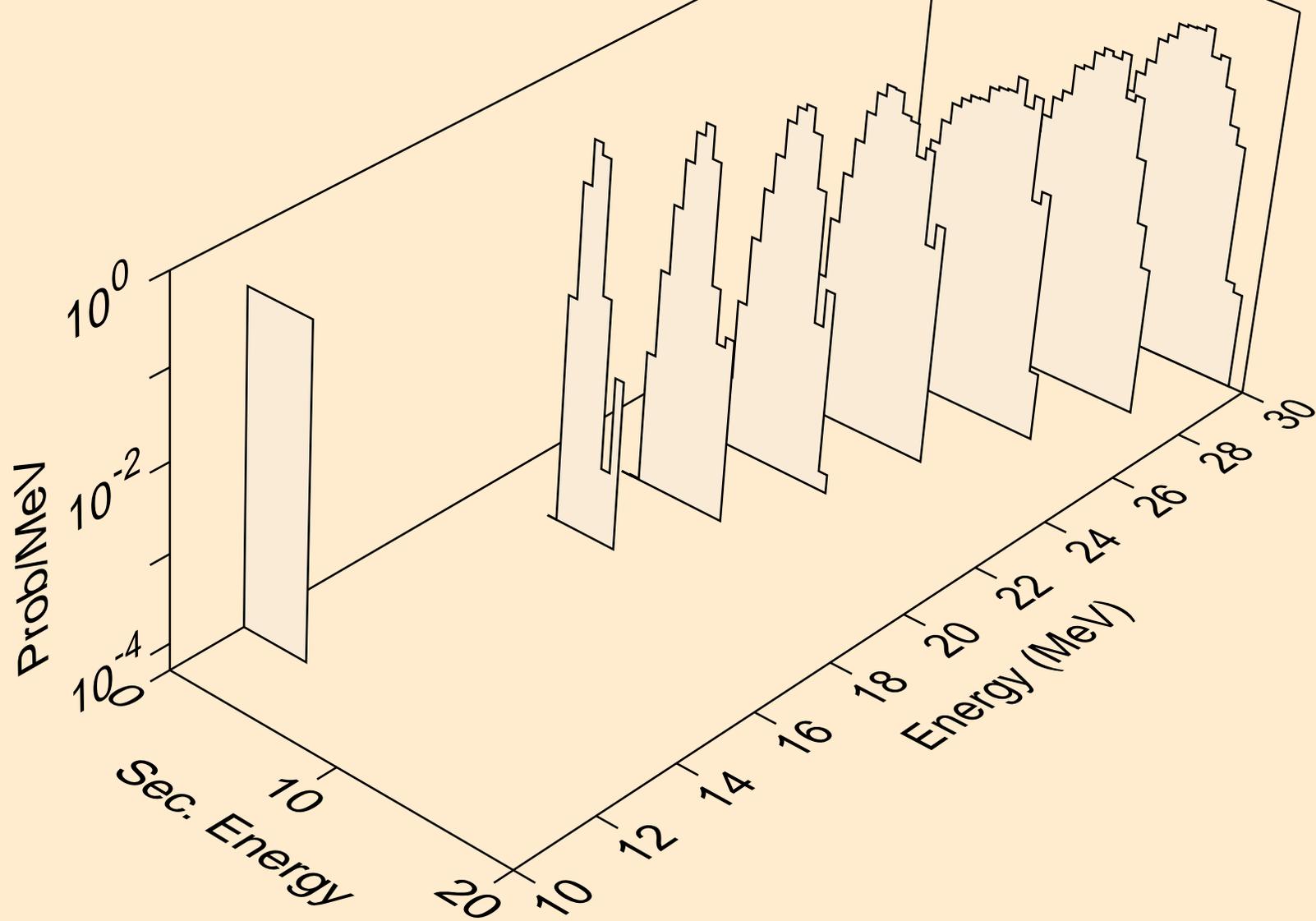
62-SM-149 FENDL-3.2C (NJOY2016.74+NDS)
alphas from (n,na)



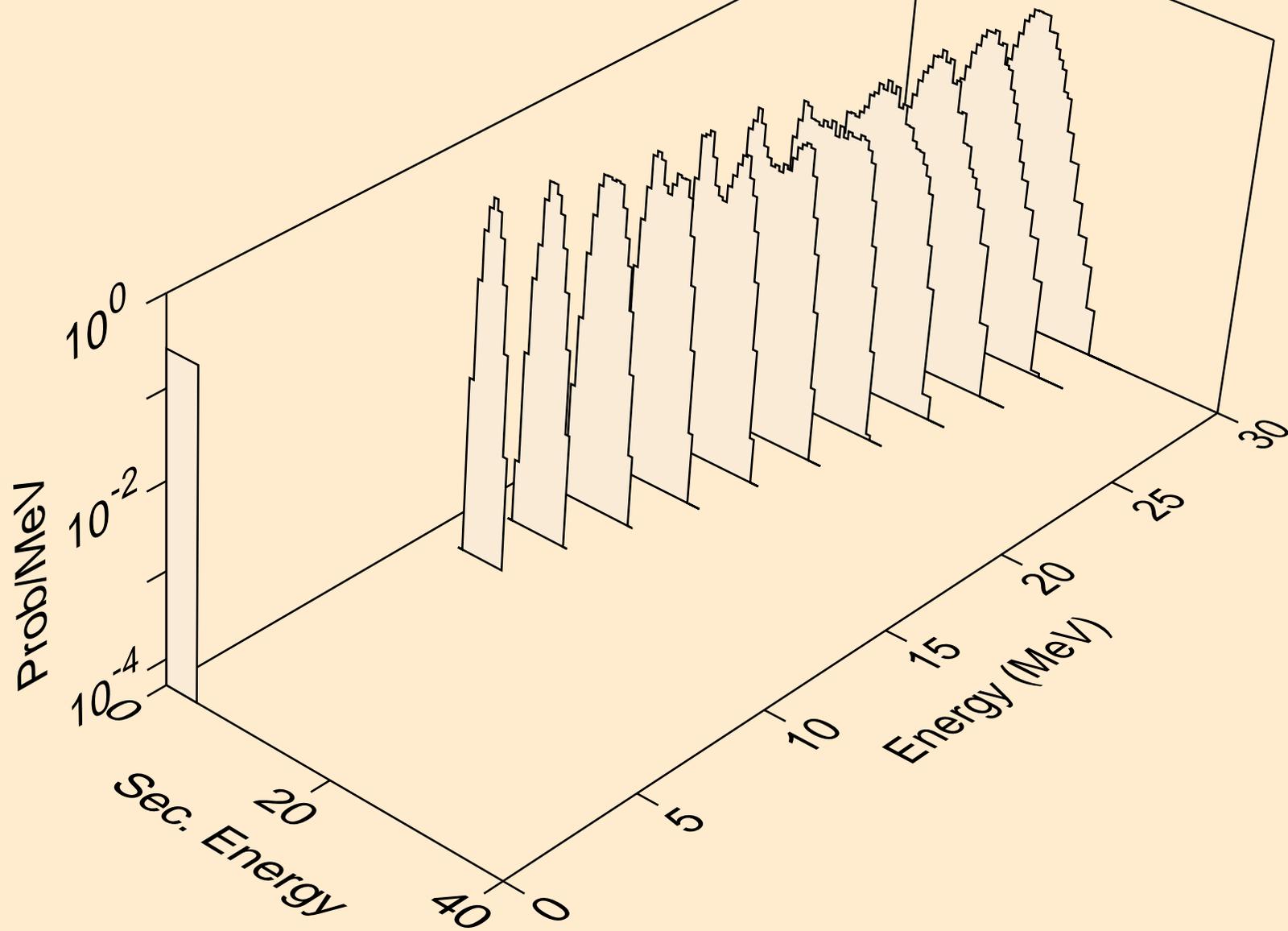
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alphas from (n,2na)



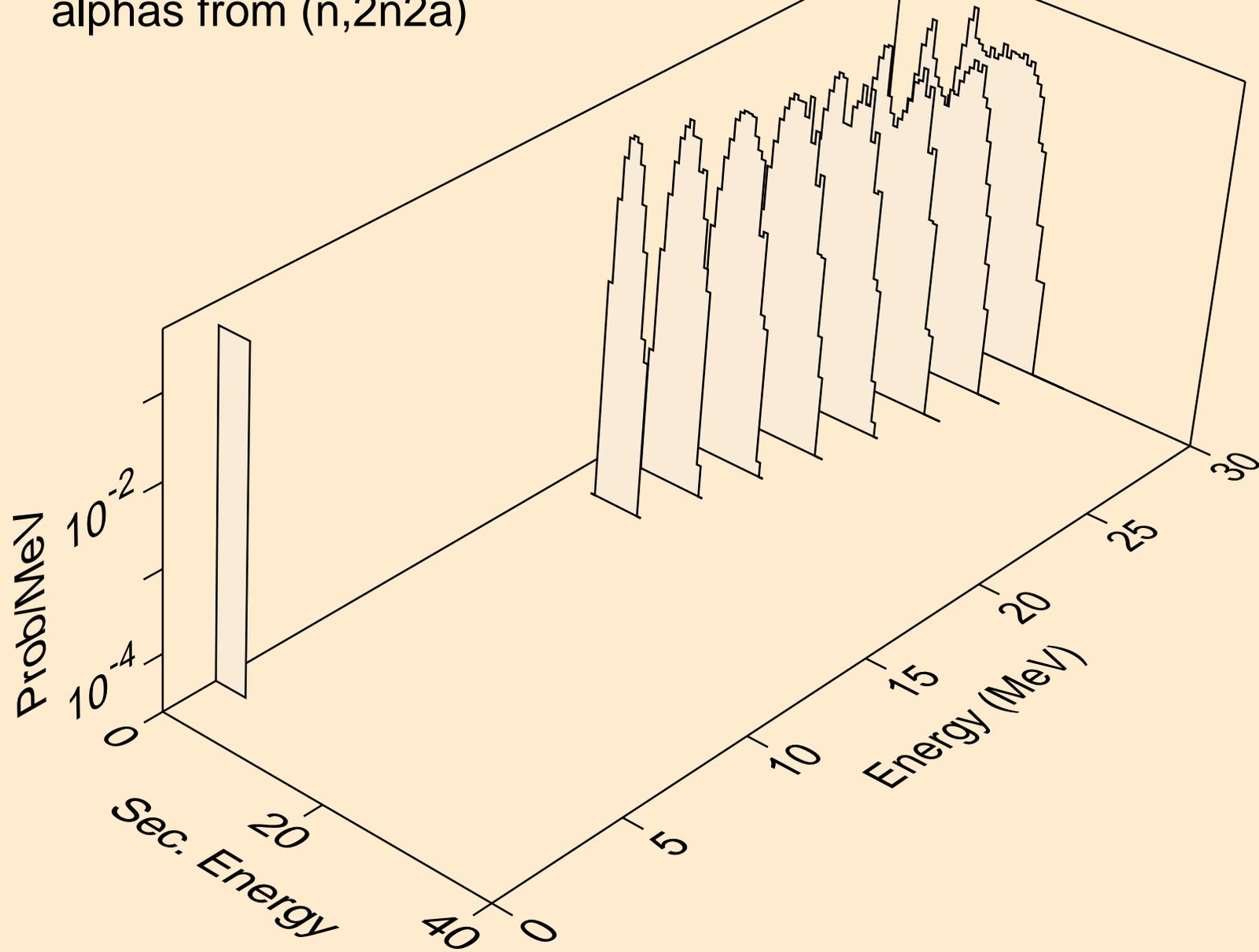
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alphas from (n,3na)



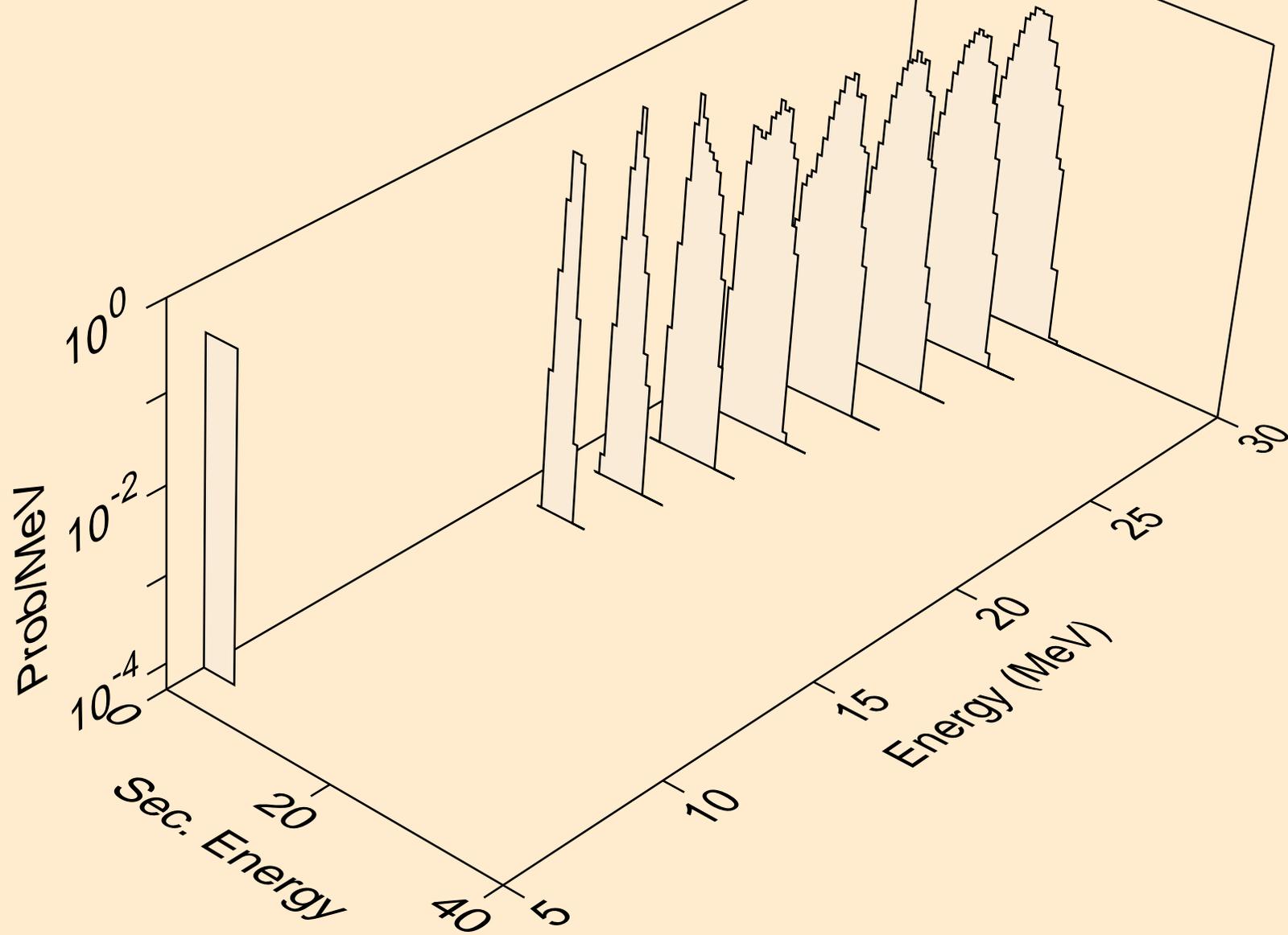
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alphas from (n,n2a)



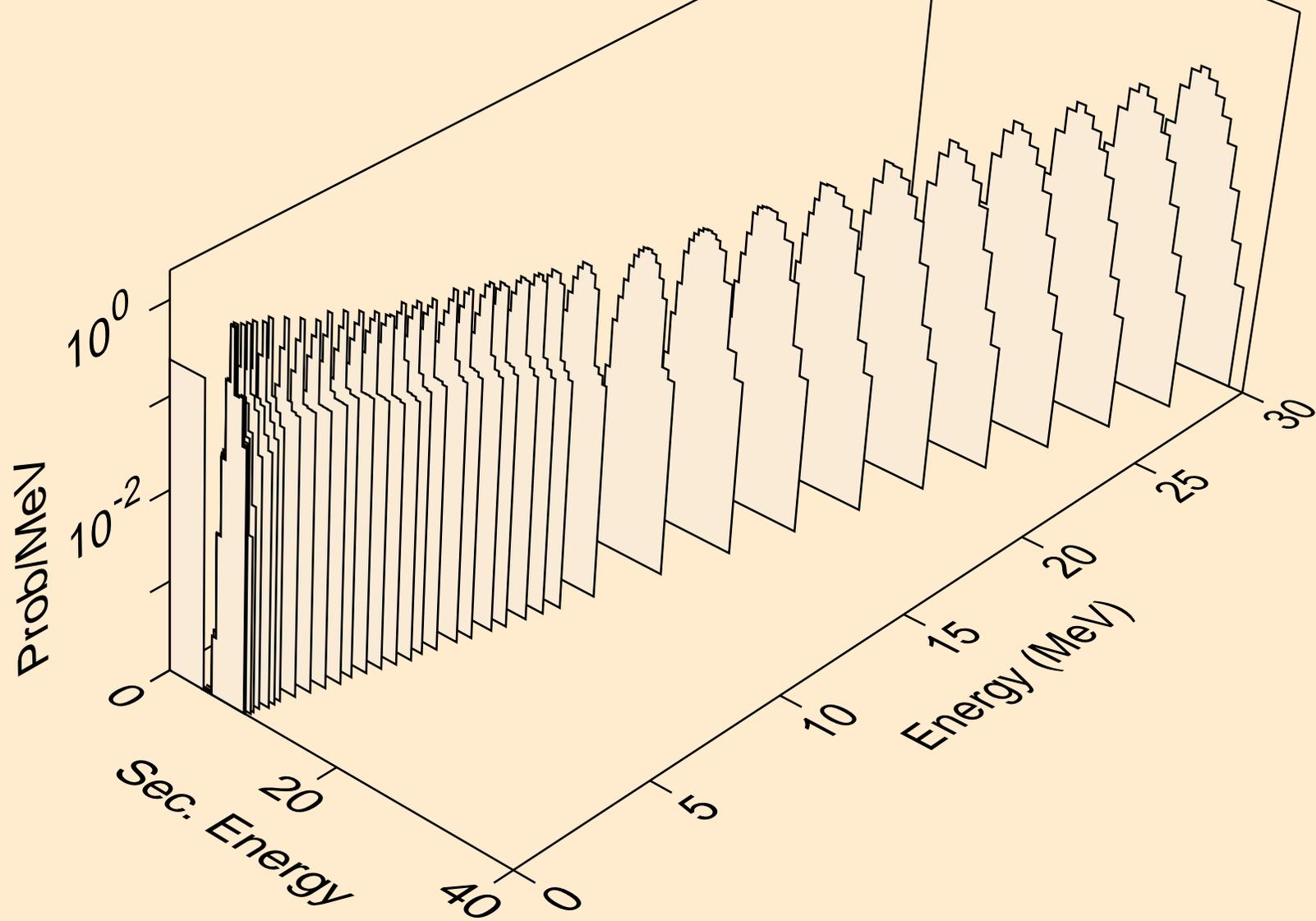
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alphas from (n,2n2a)



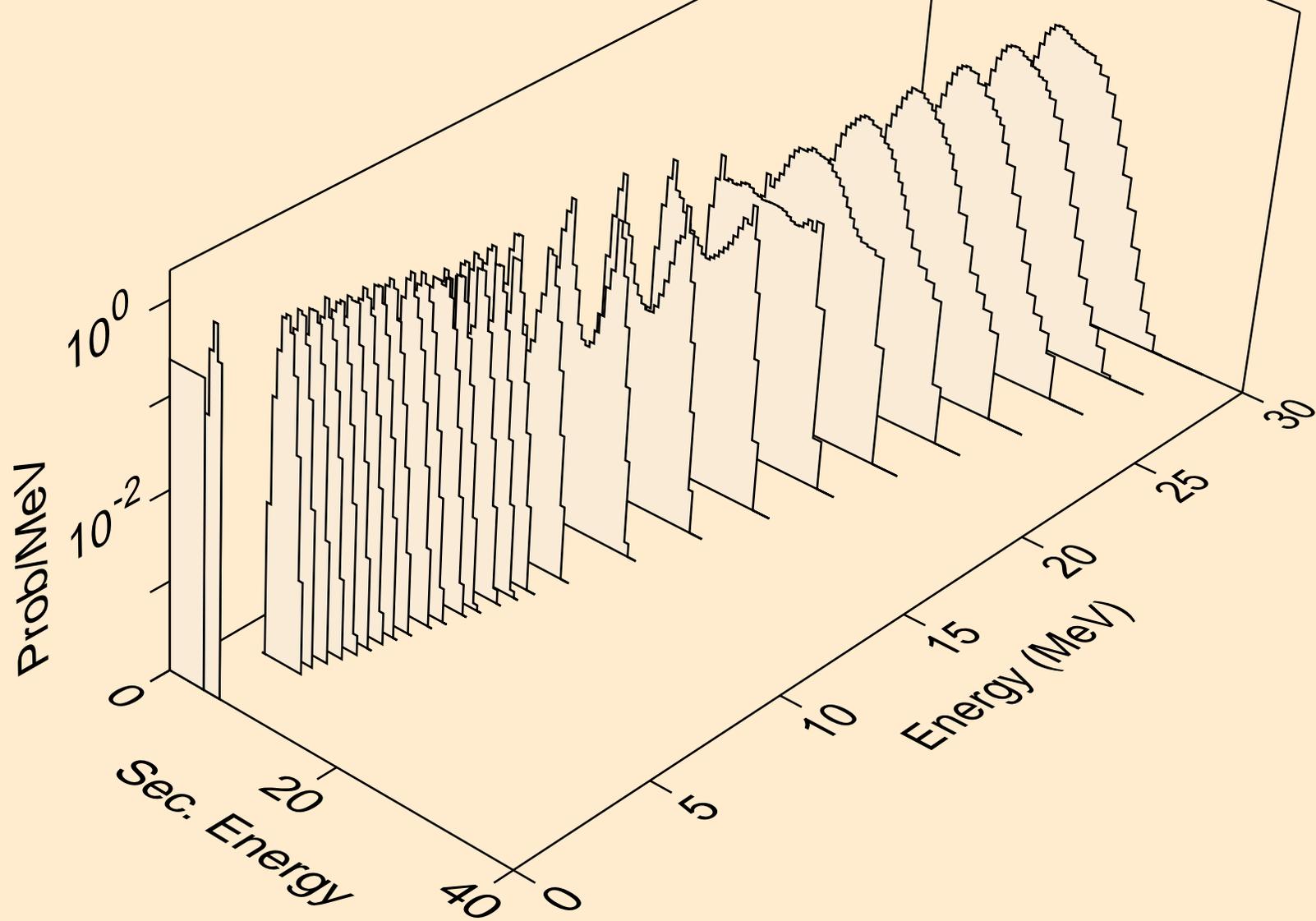
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alphas from (n,npa)



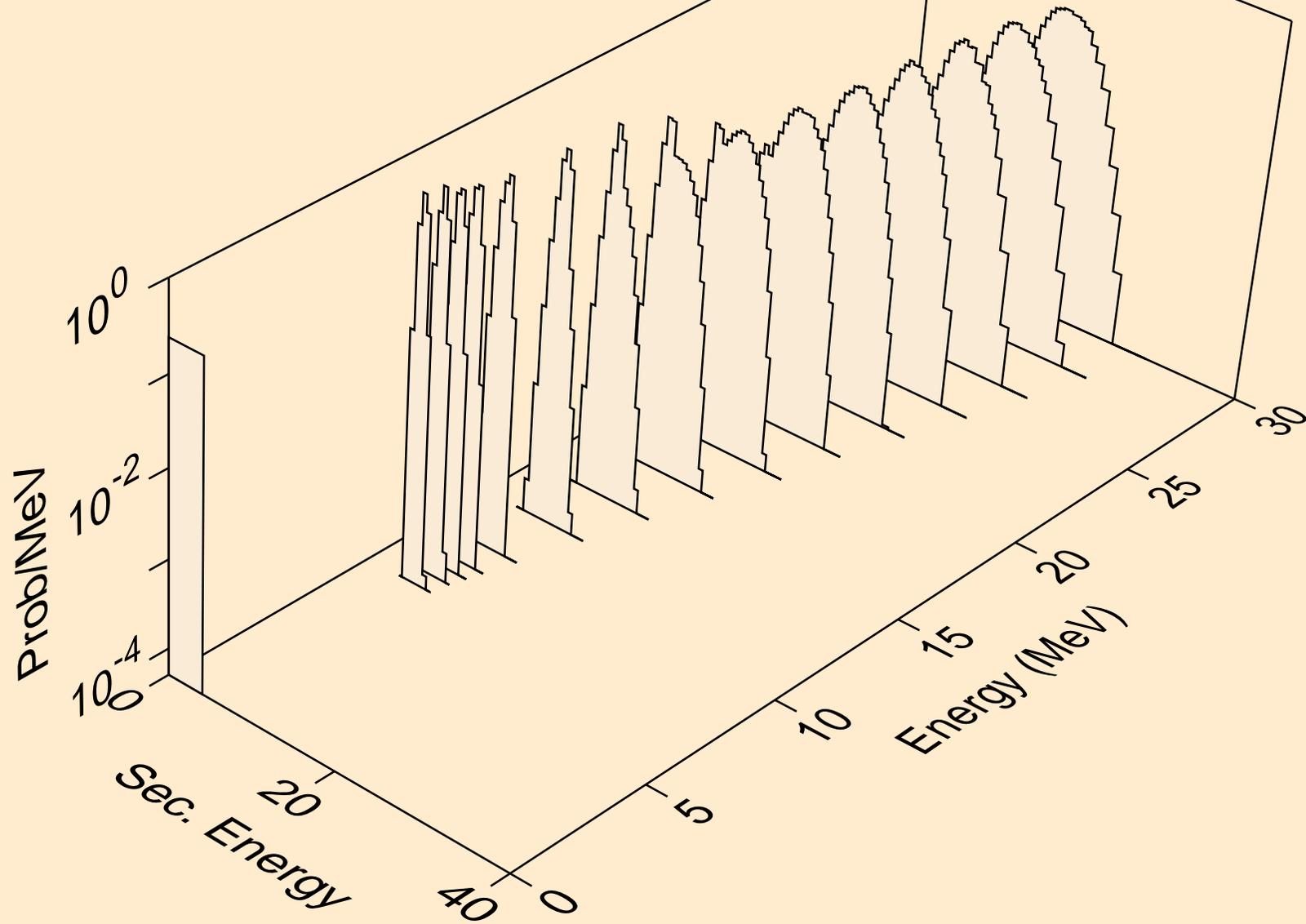
62-SM-149 FENDL-3.2C (NJOY2016.74+NDS)
alphas from (n,a)



62-SM-149 FENDL-3.2C (NJOY2016.74+NDS)
alphas from (n,2a)



62-SM-149 FENDL-3.2C (NJOY2016.74+NDS)
alphas from (n,pa)



62-SM-149 FENDL-3.2C (NJOY2016.74+NDS)
alphas from (n,da)

