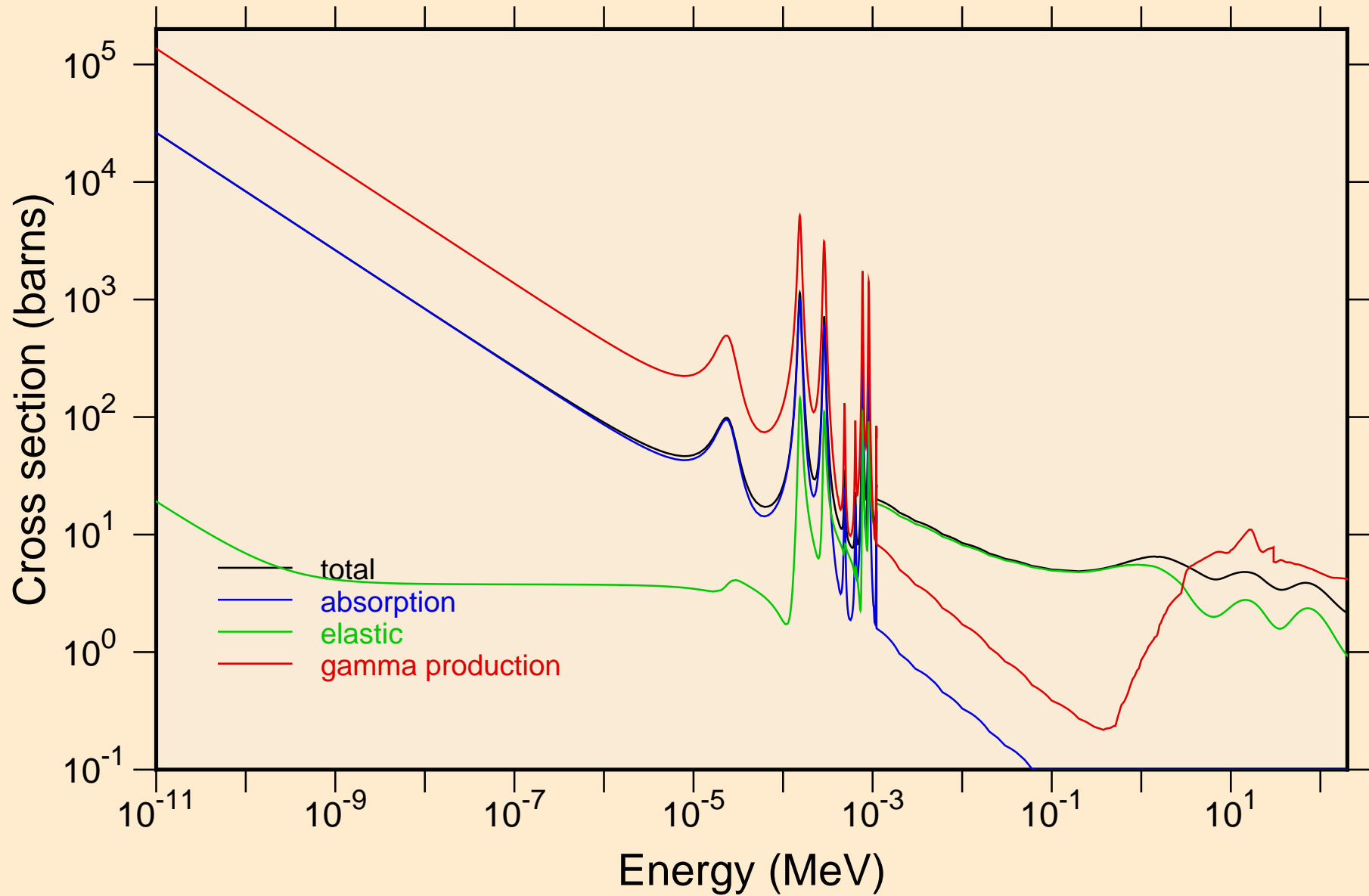


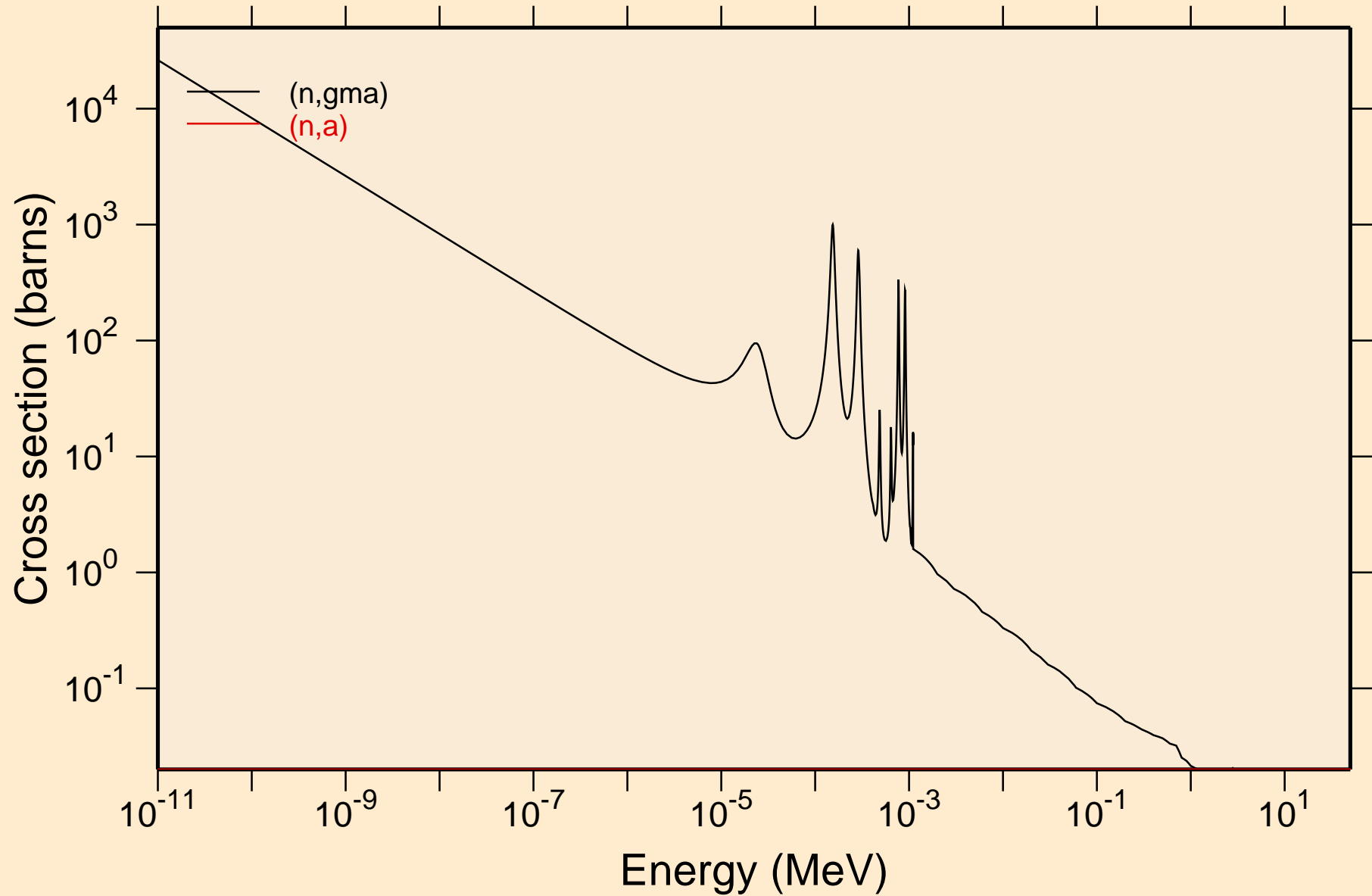
XE133M NRG TENDL-2015, AKONING

Principal cross sections



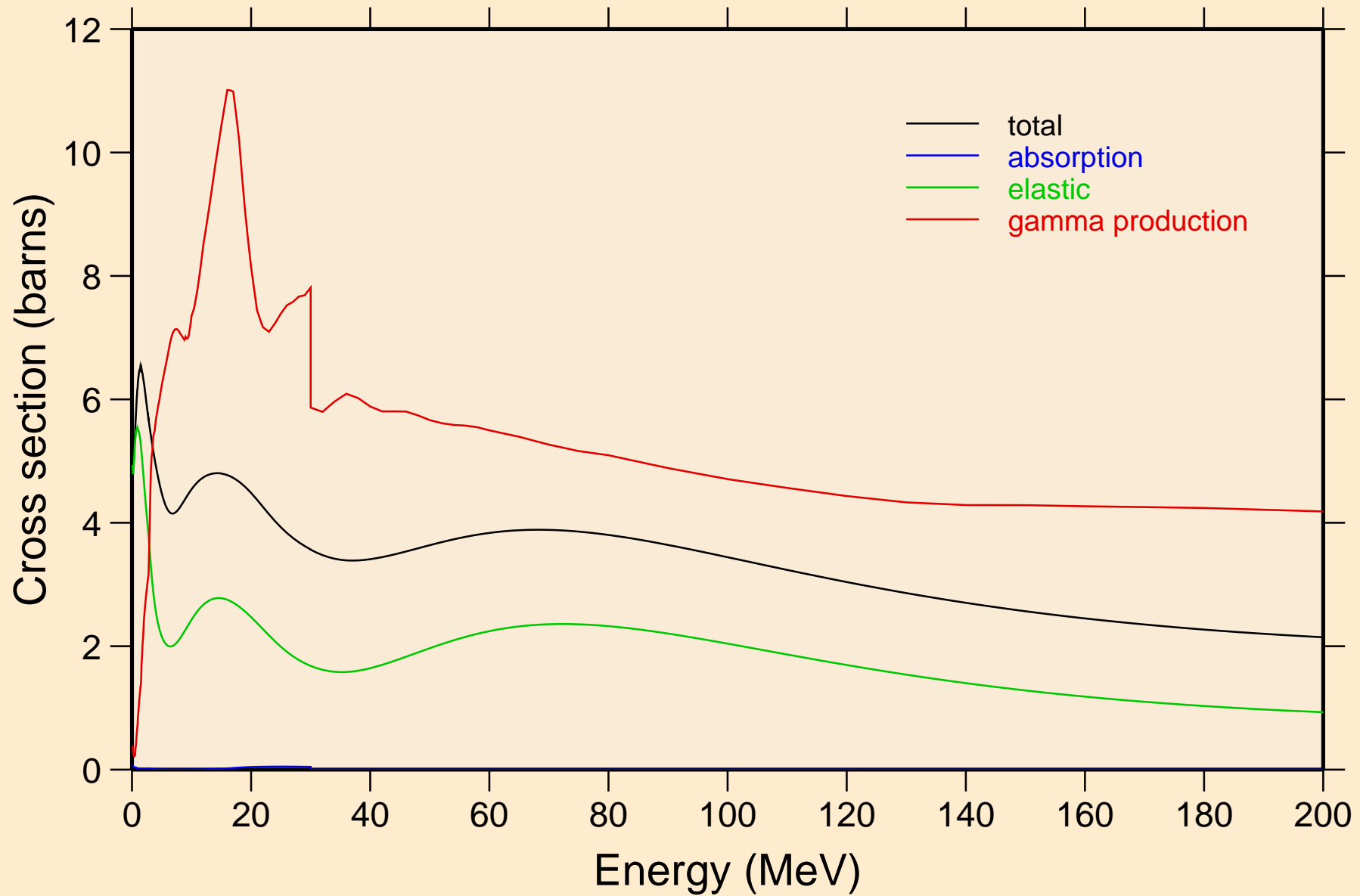
XE133M NRG TENDL-2015, AKONING

Non-threshold reactions



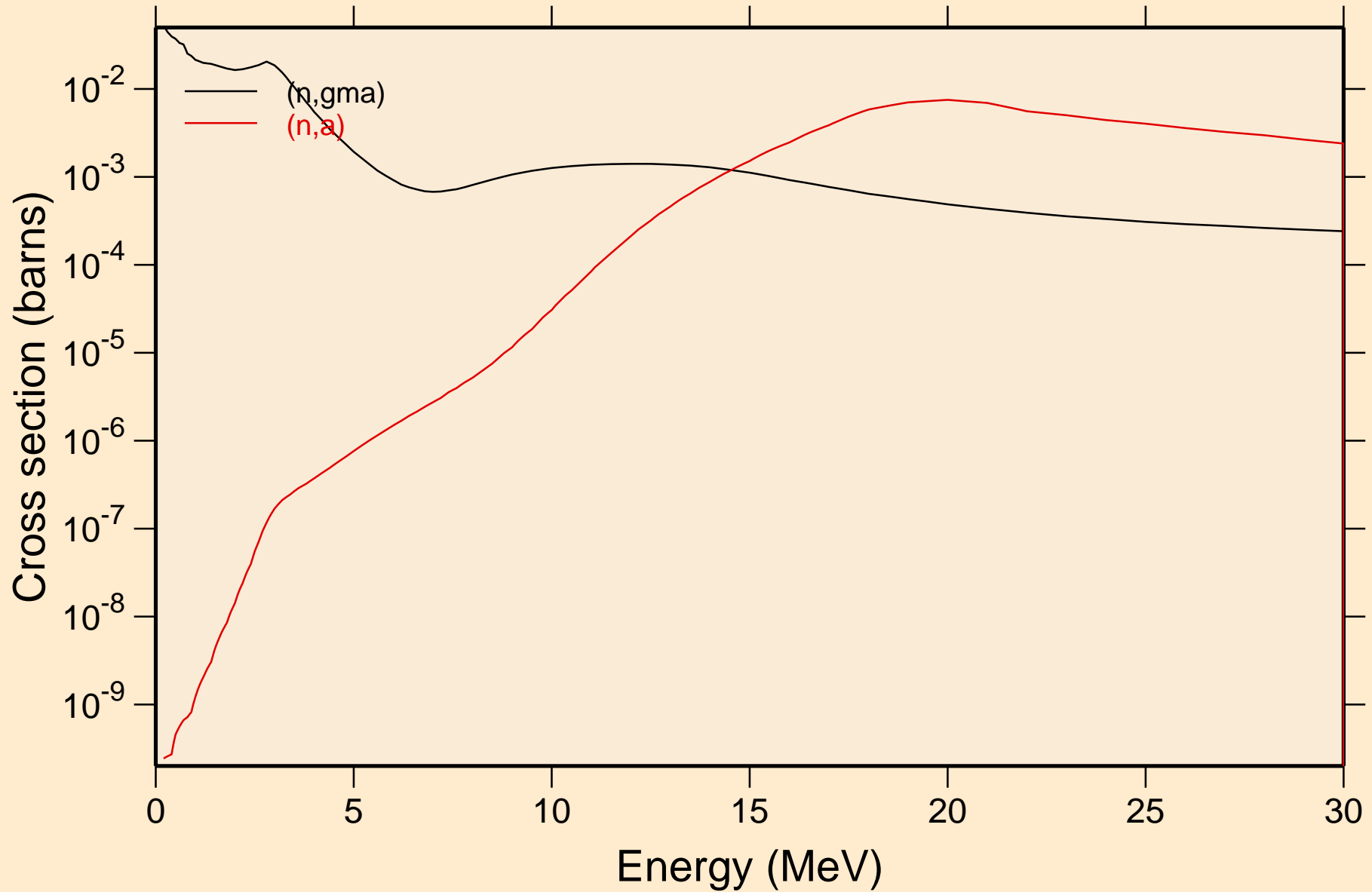
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Principal cross sections



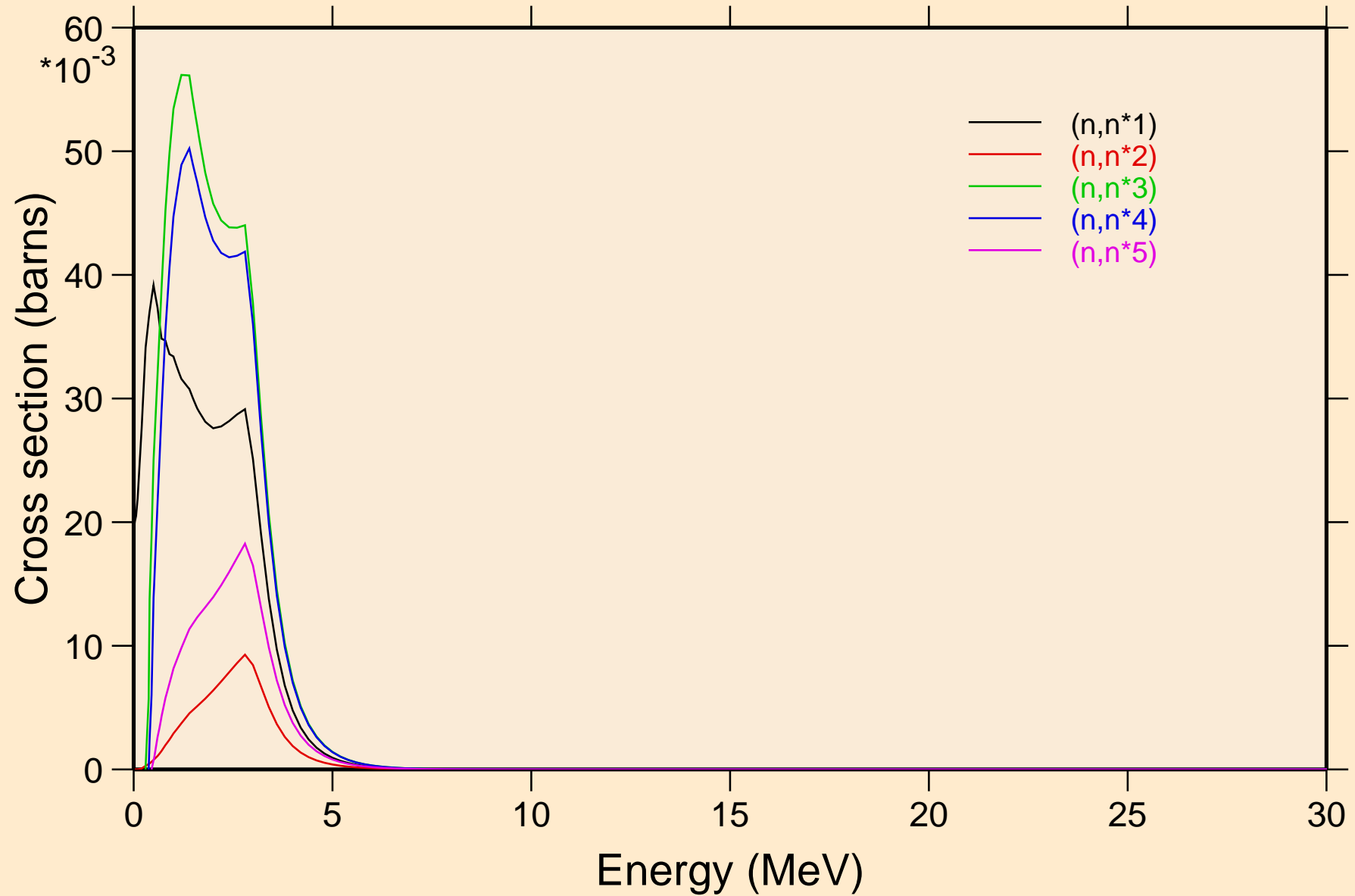
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Non-threshold reactions



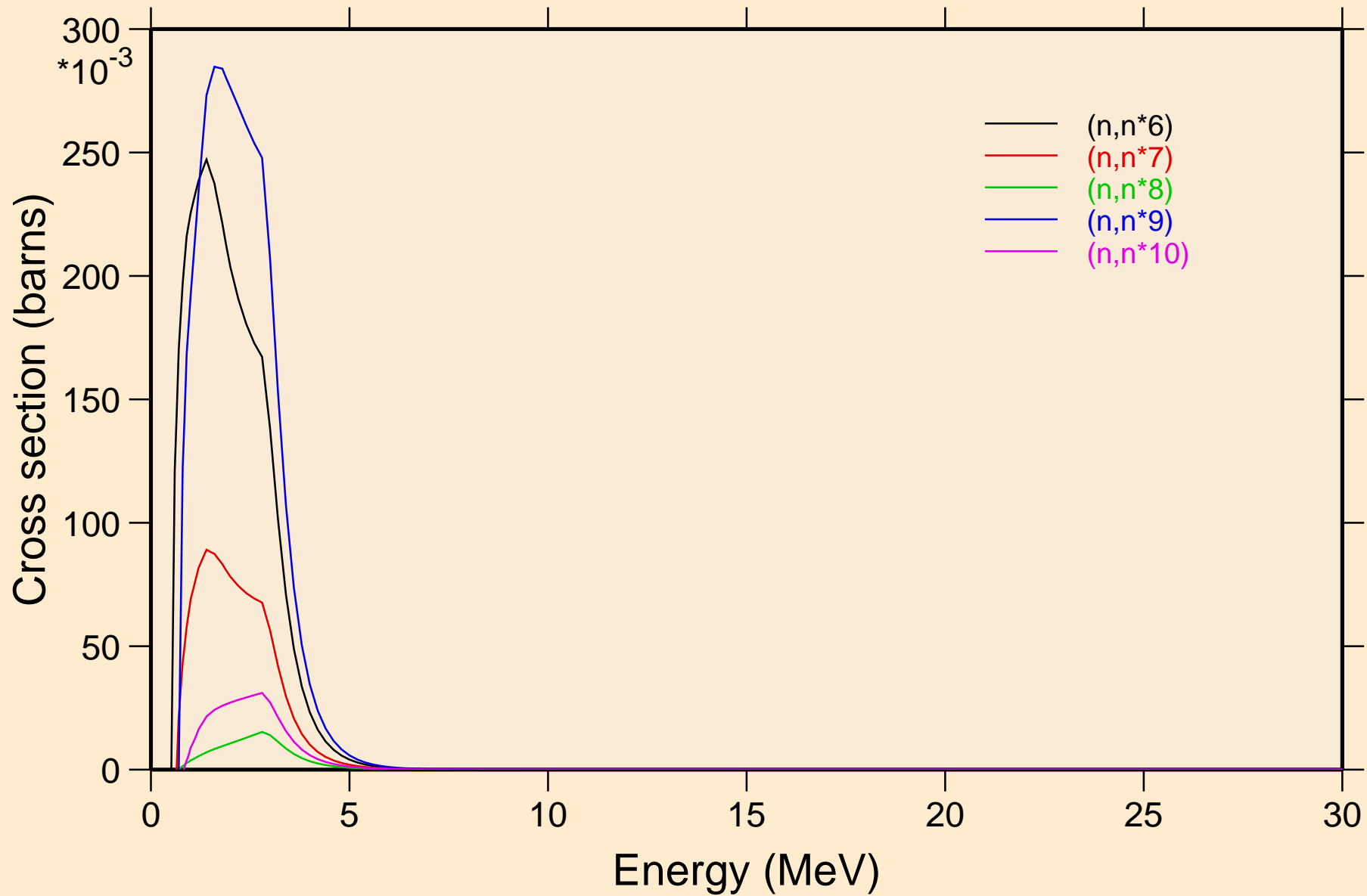
XE133M NRG TENDL-2015, AKONING

Inelastic levels



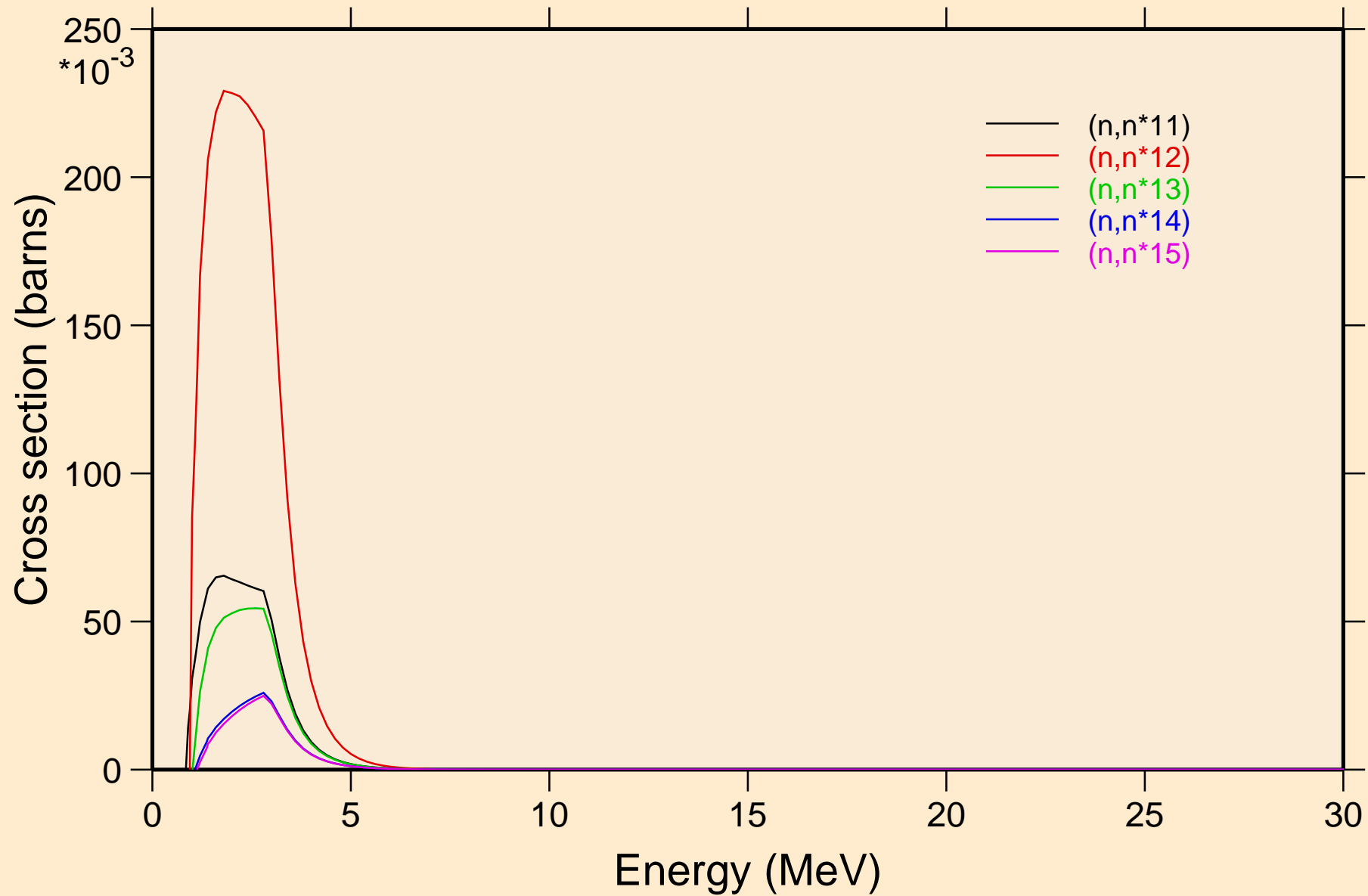
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Inelastic levels



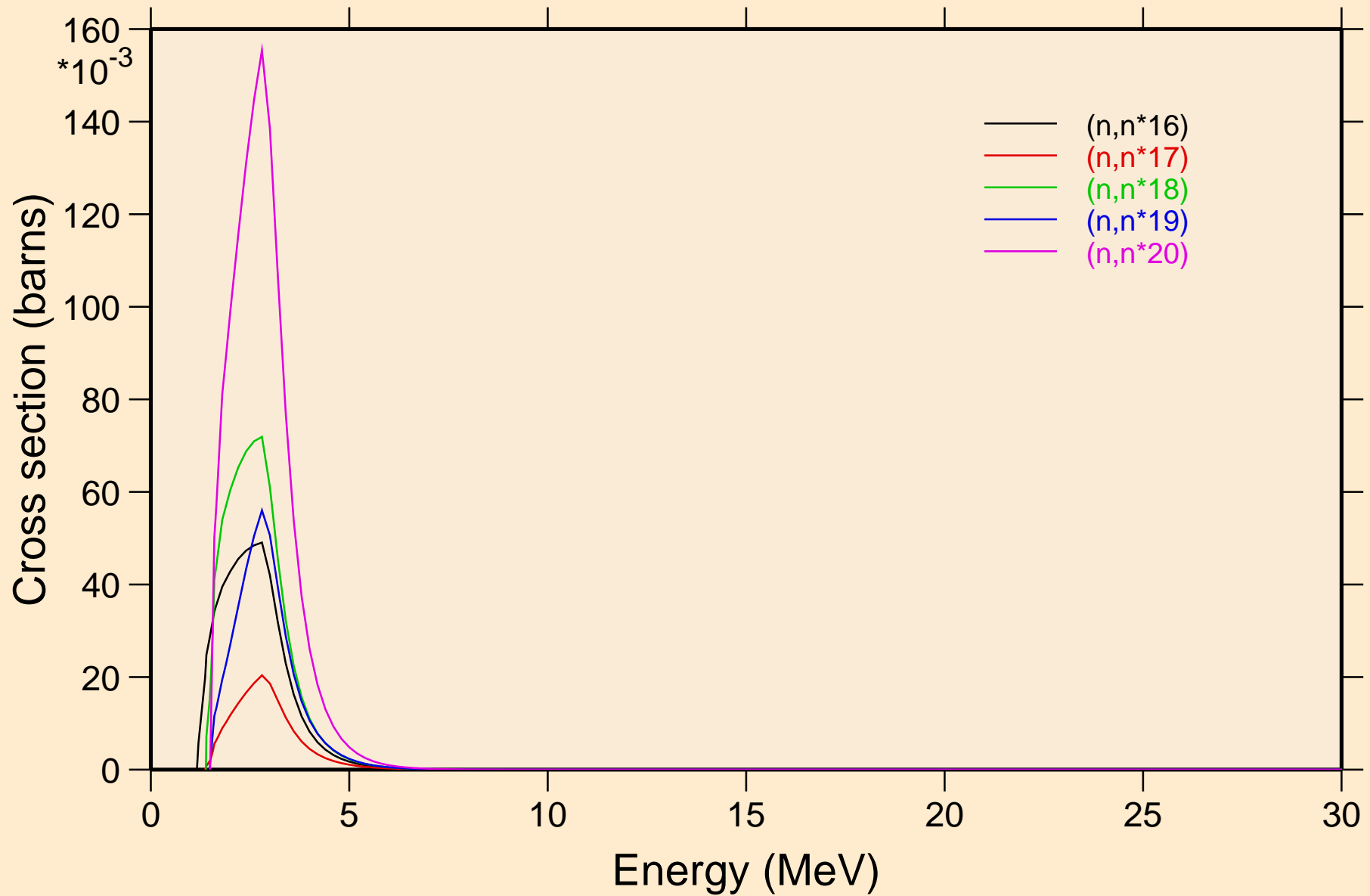
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Inelastic levels



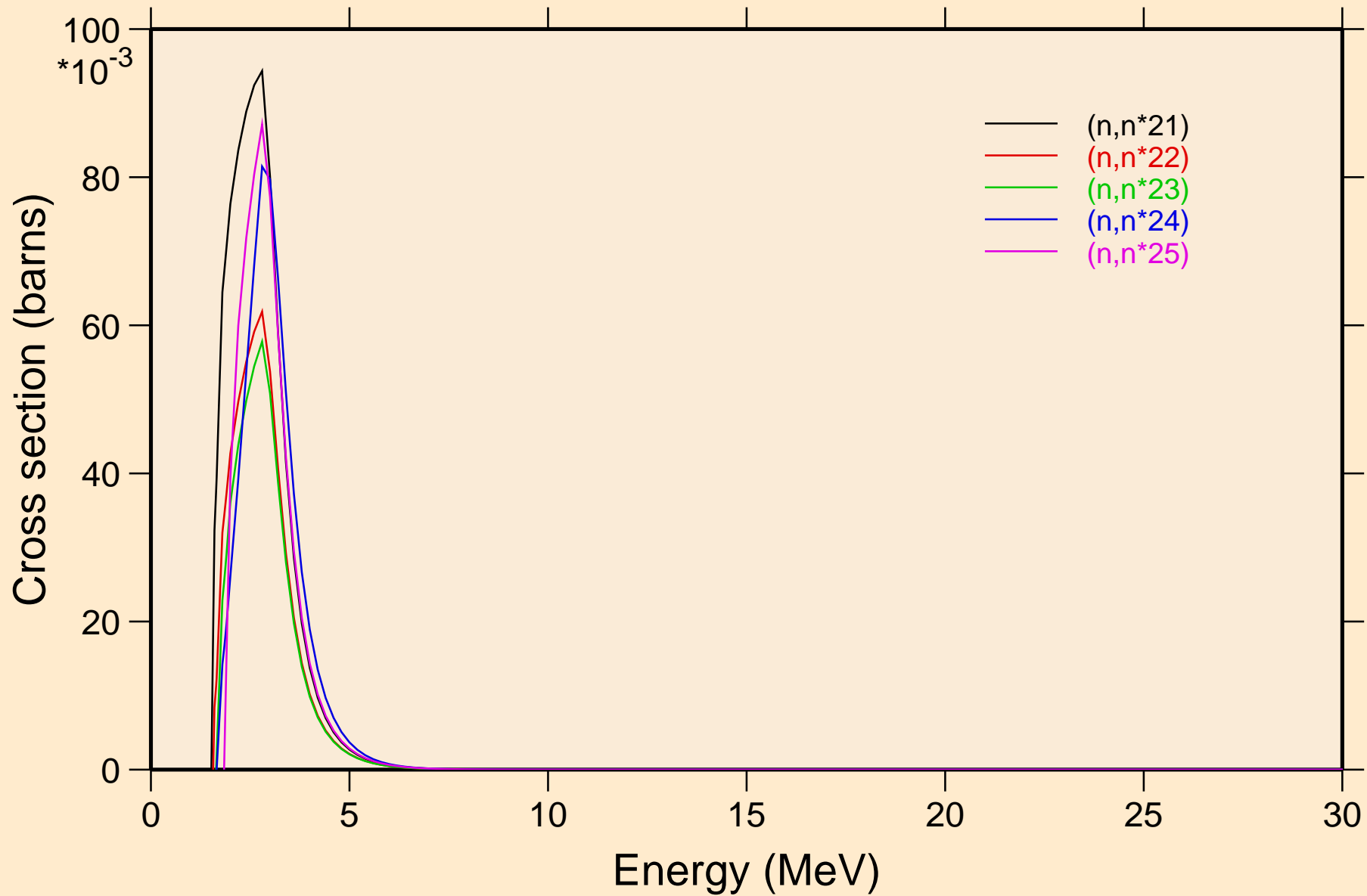
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Inelastic levels



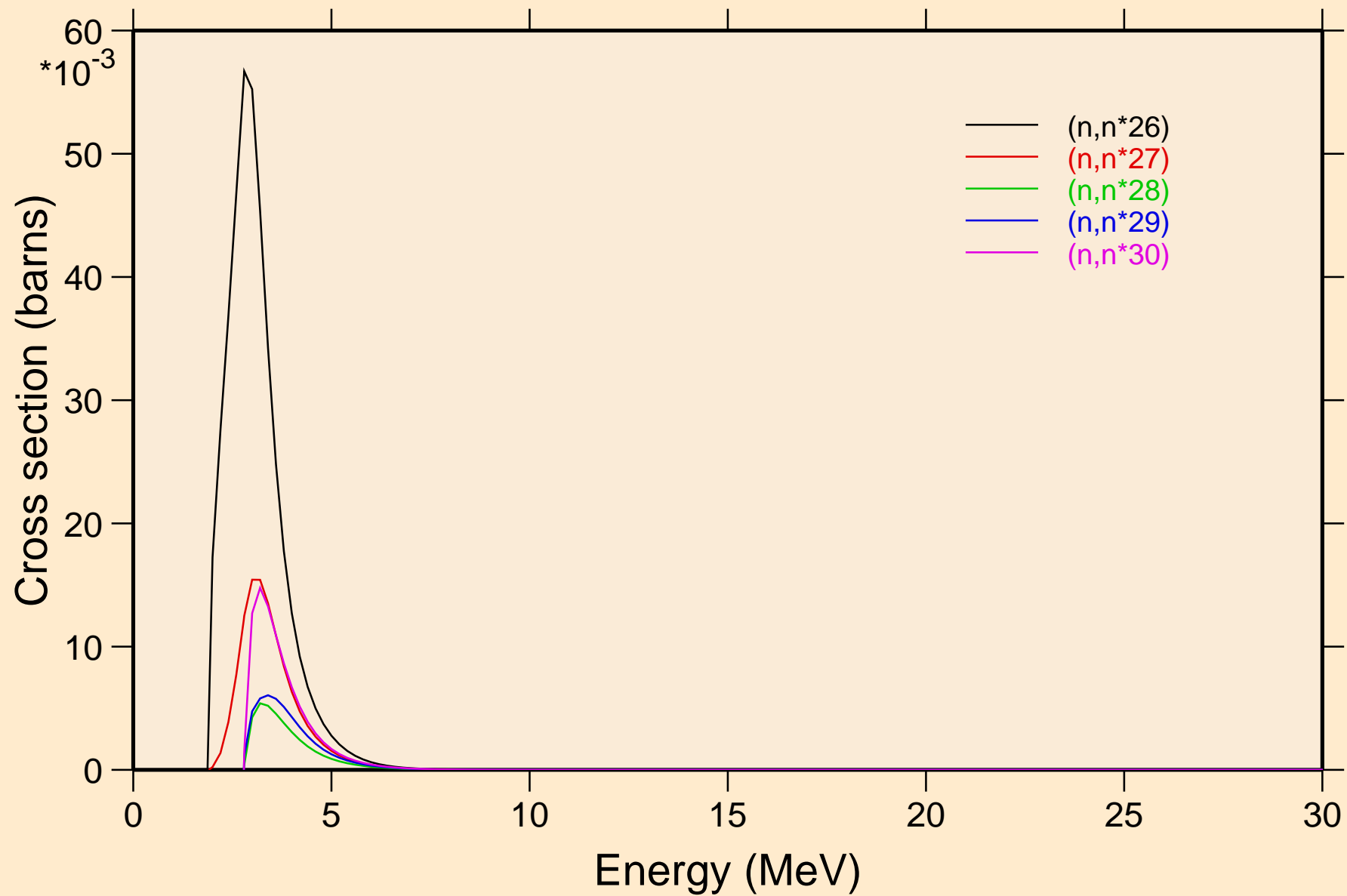
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Inelastic levels



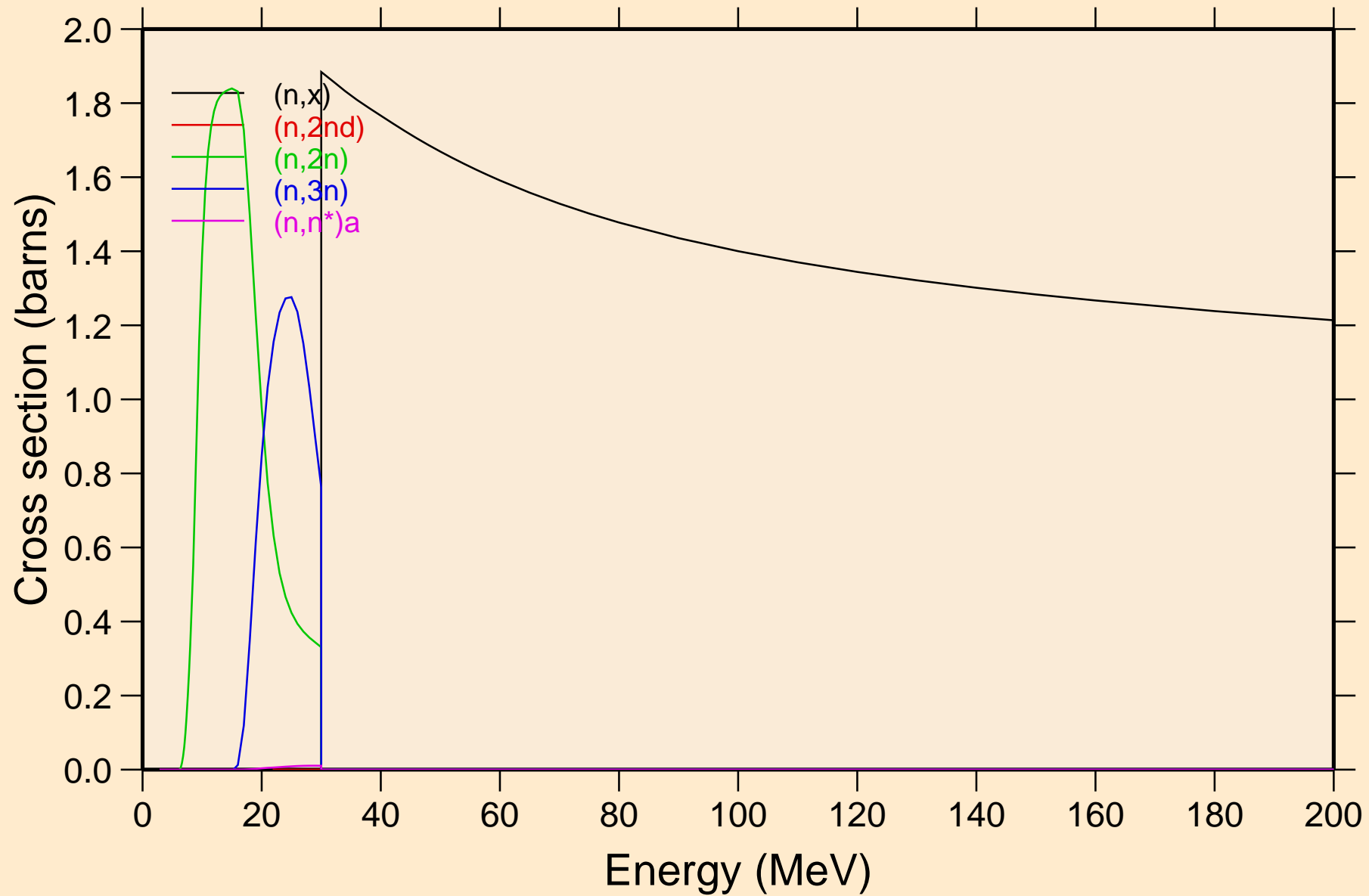
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Inelastic levels



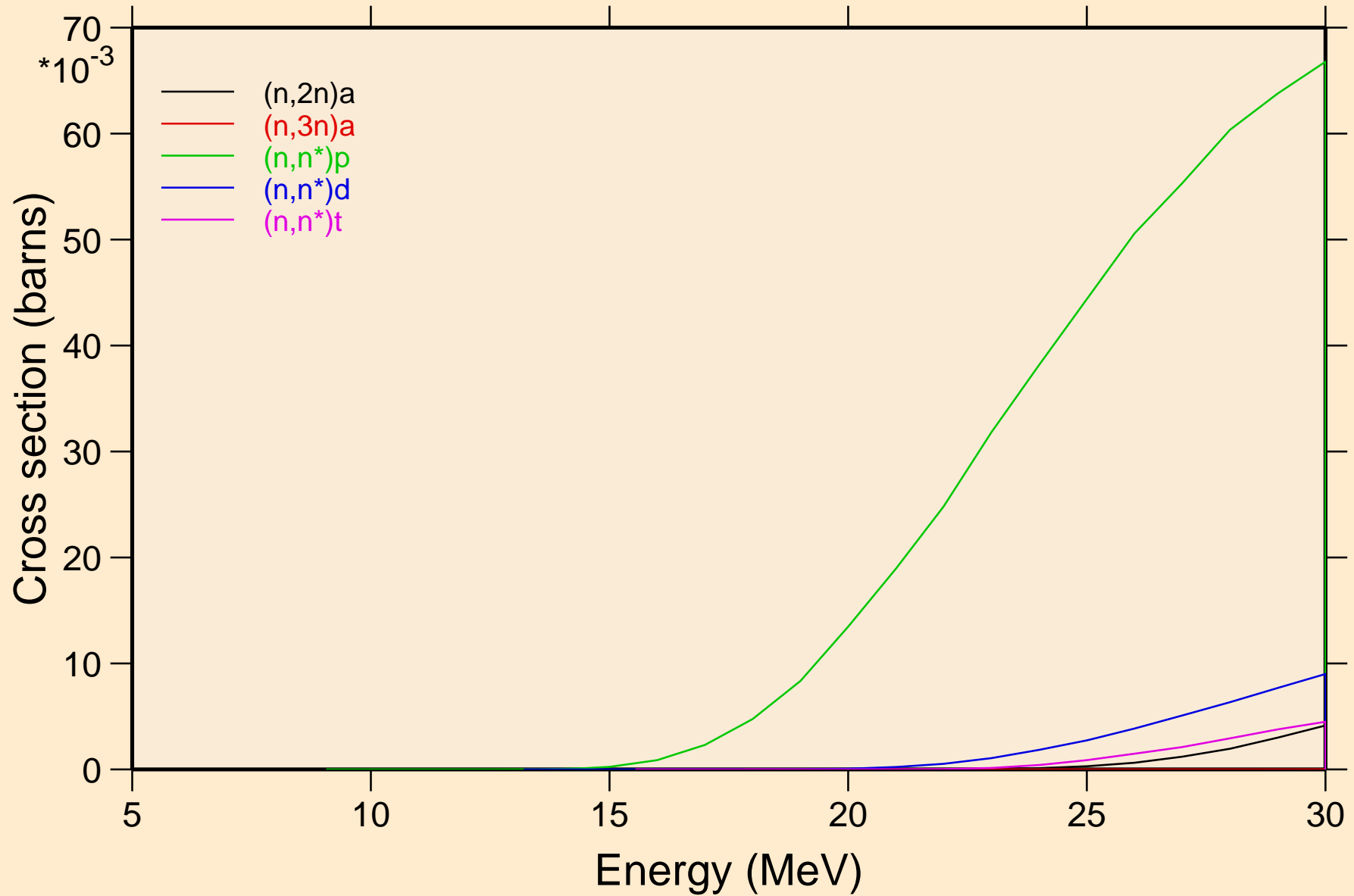
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Threshold reactions



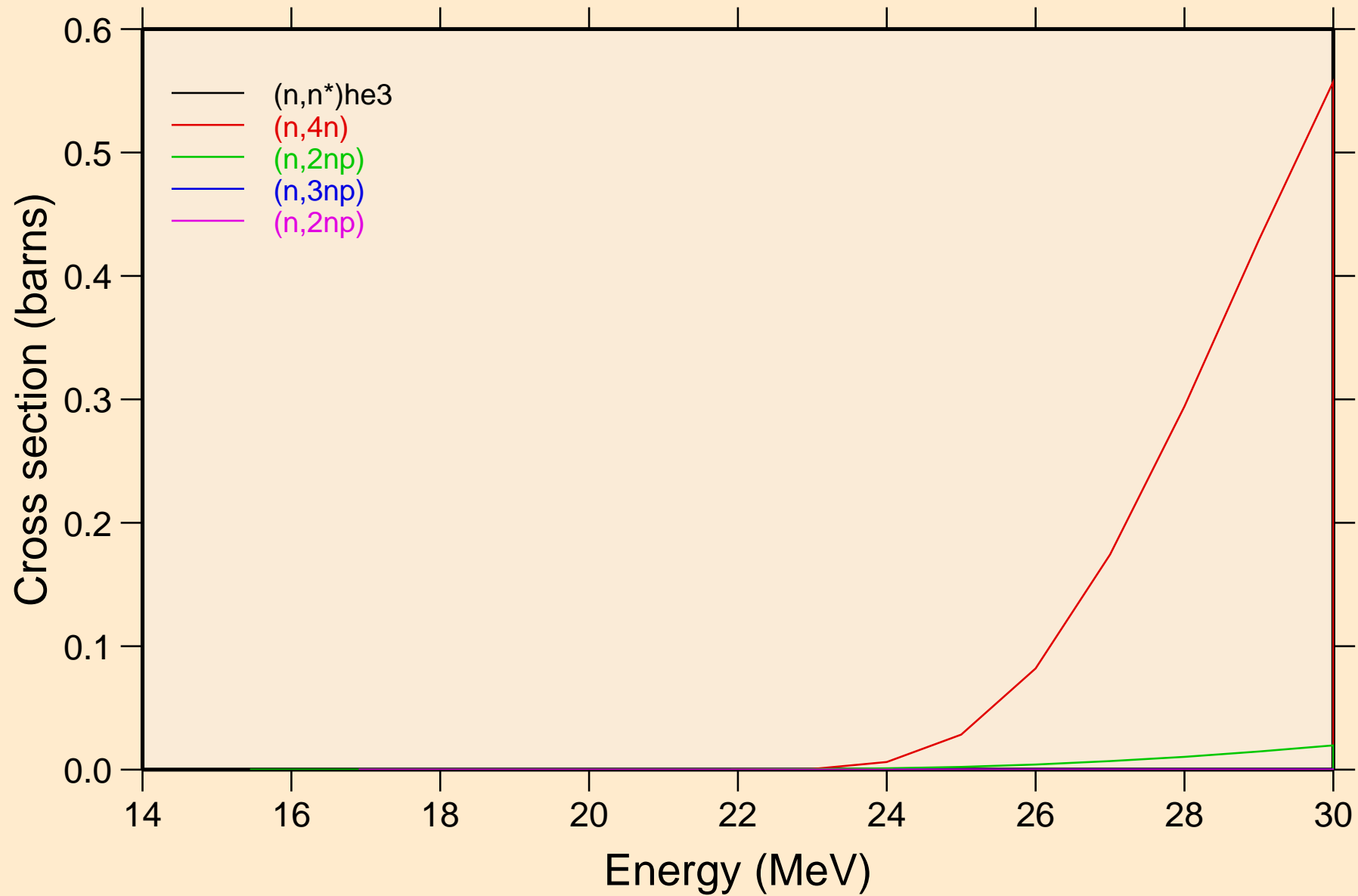
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Threshold reactions



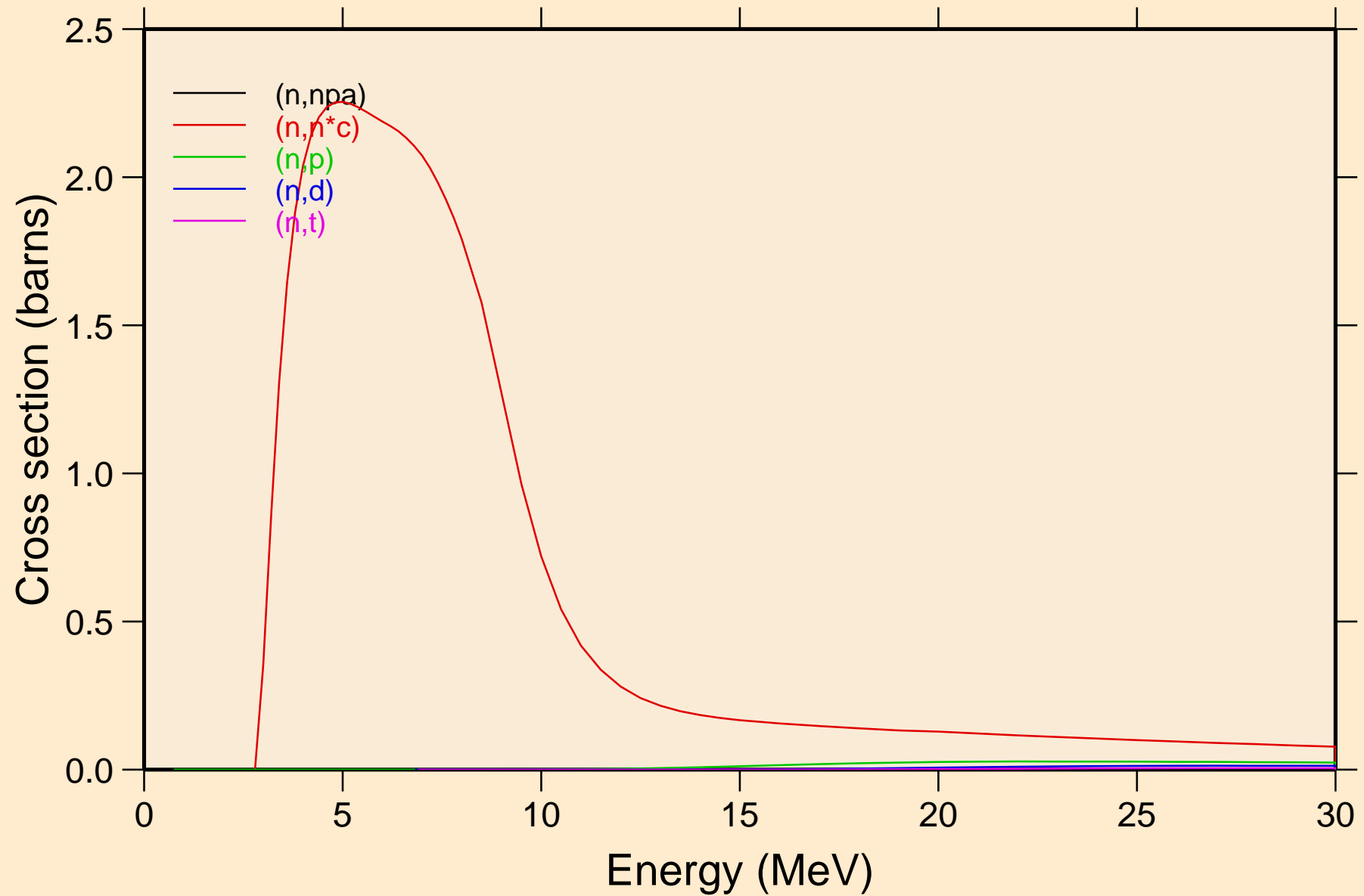
XE133M NRG TENDL-2015, AKONING

Threshold reactions



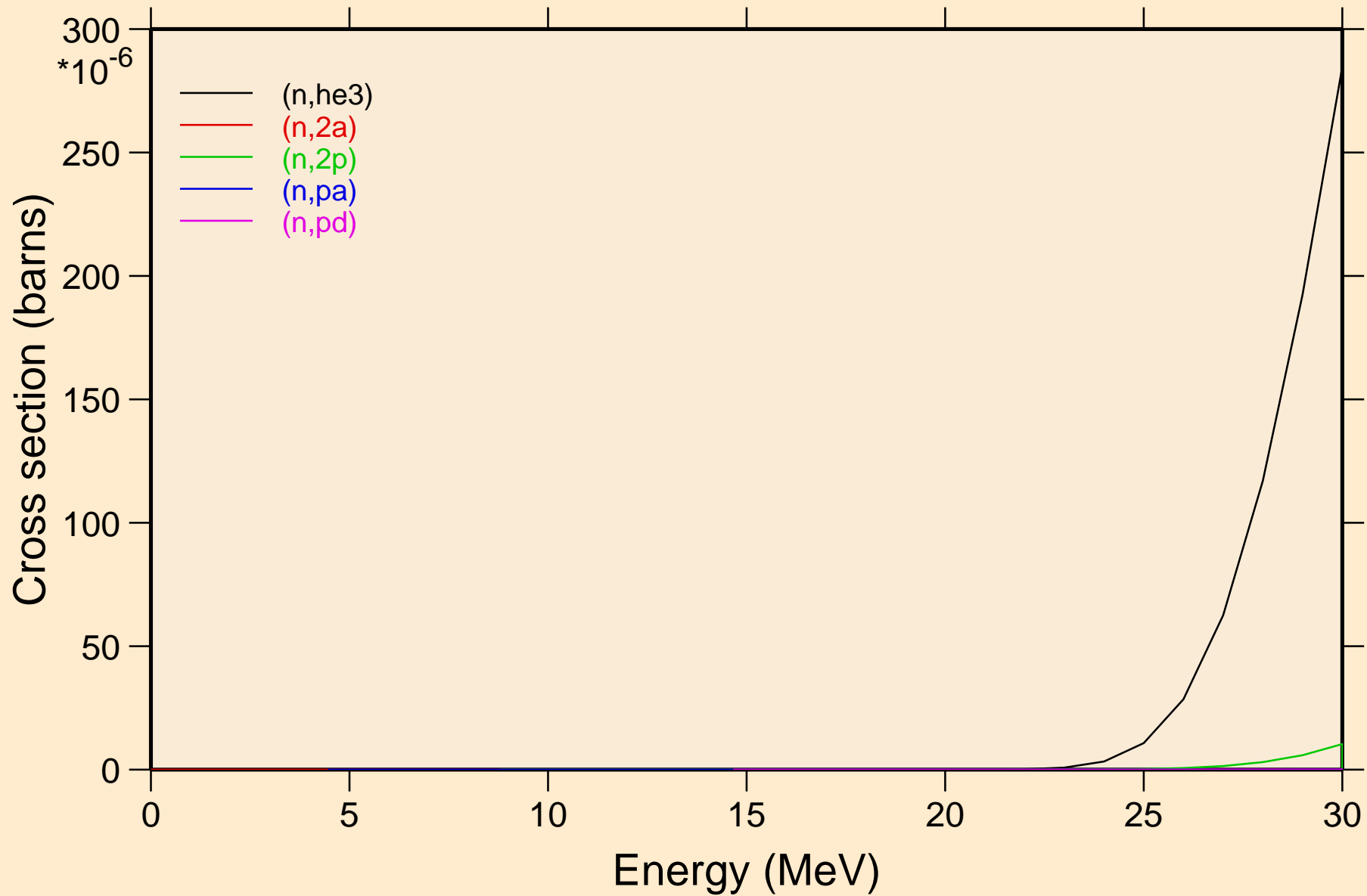
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Threshold reactions



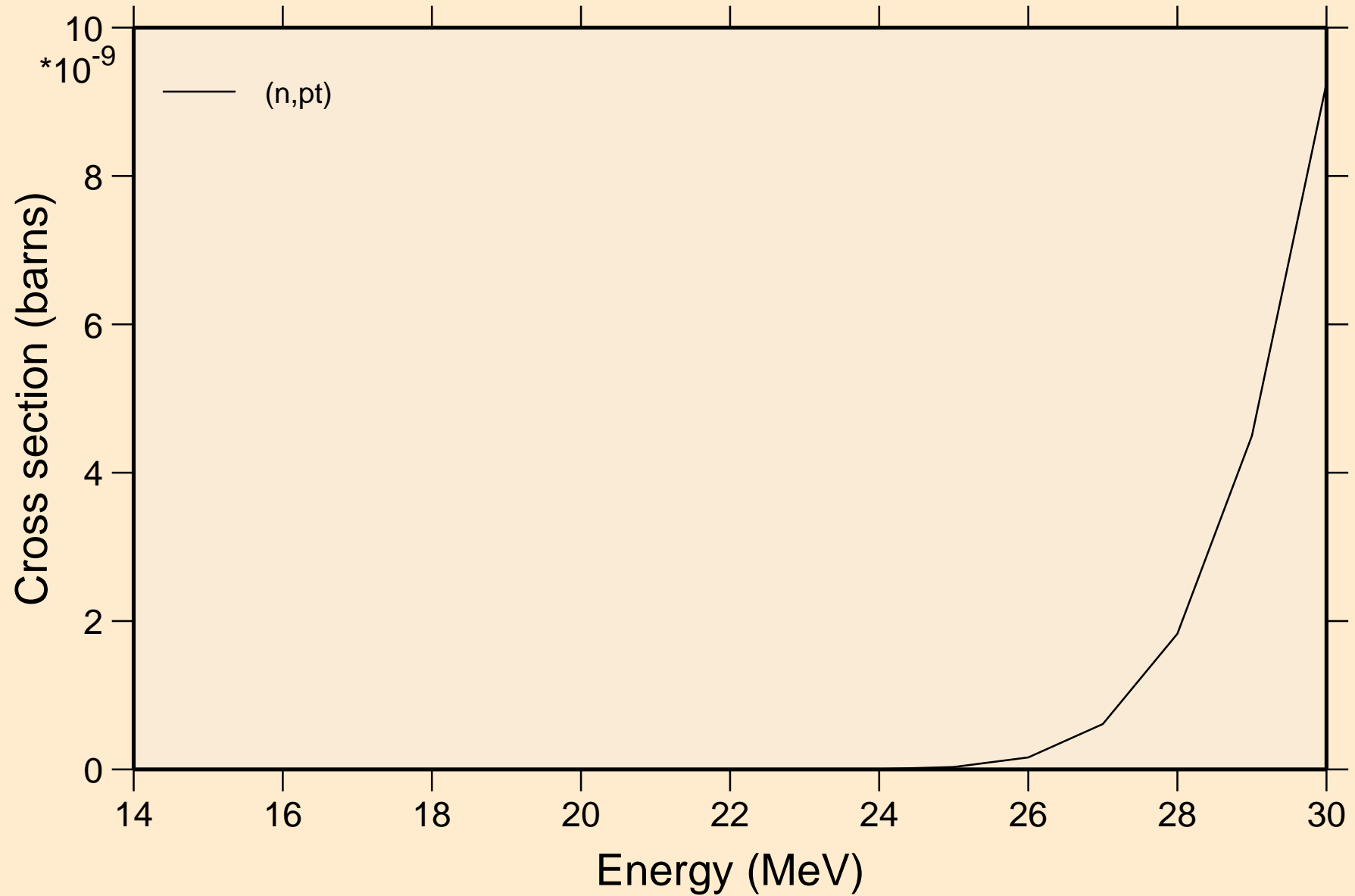
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Threshold reactions

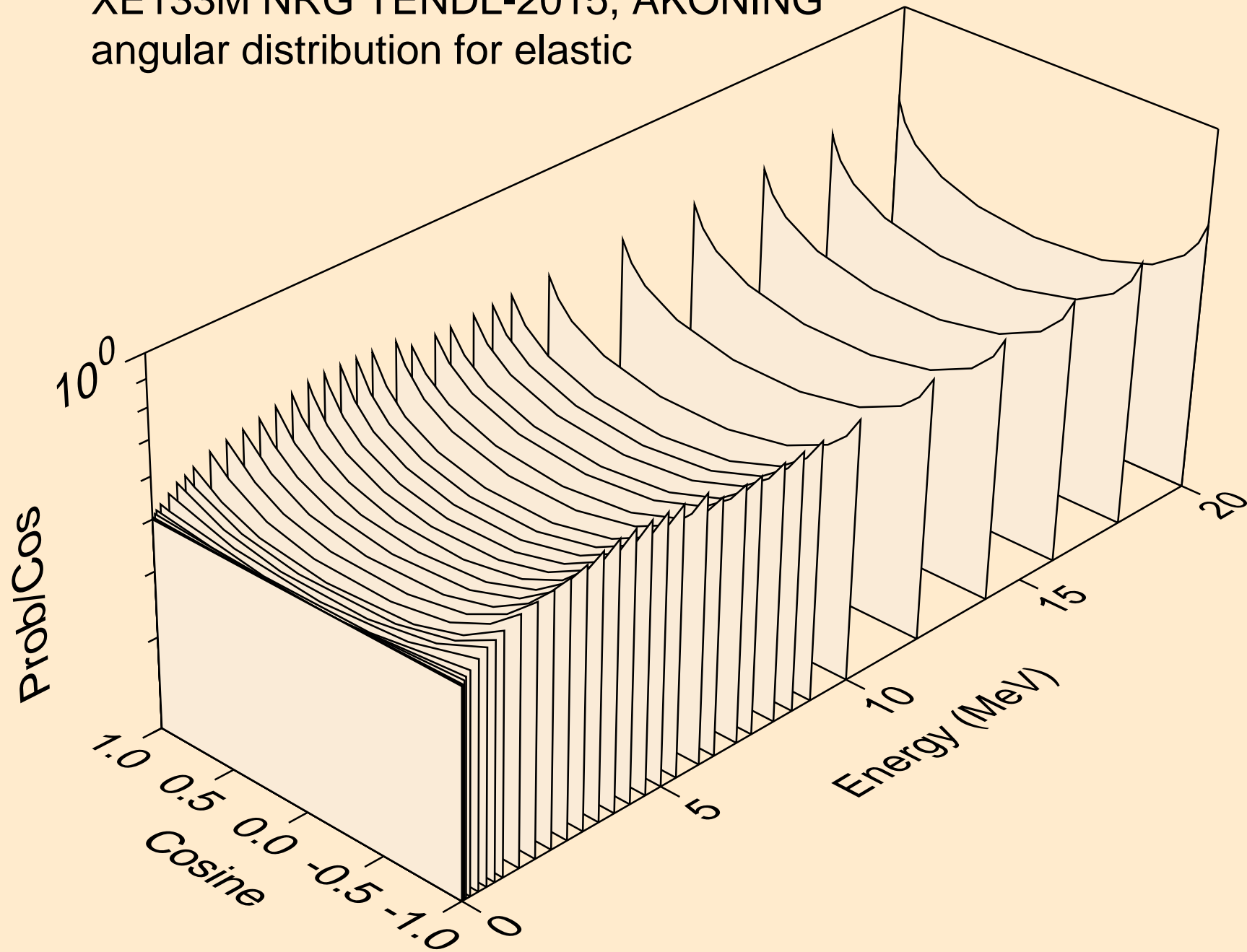


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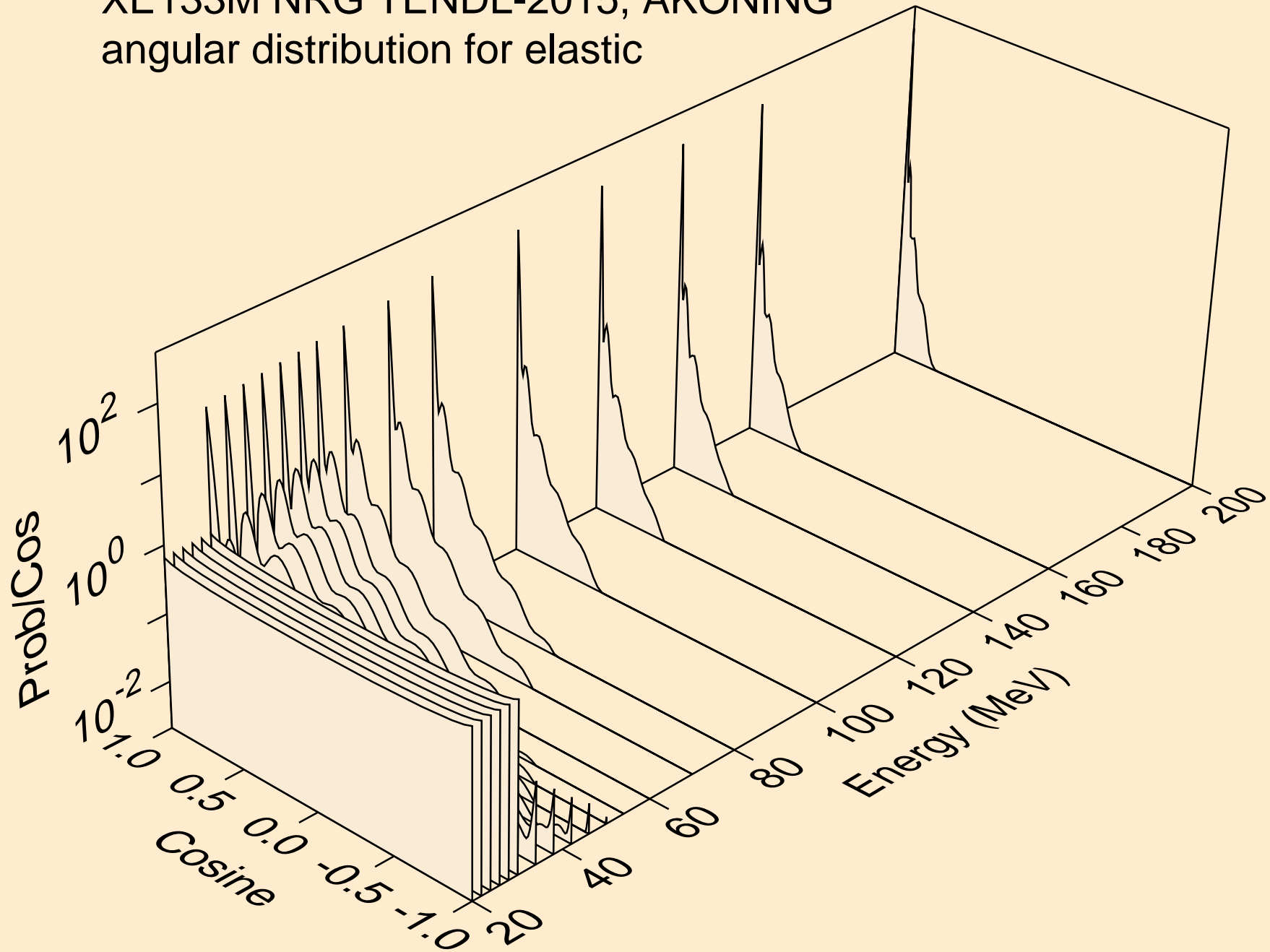
Threshold reactions



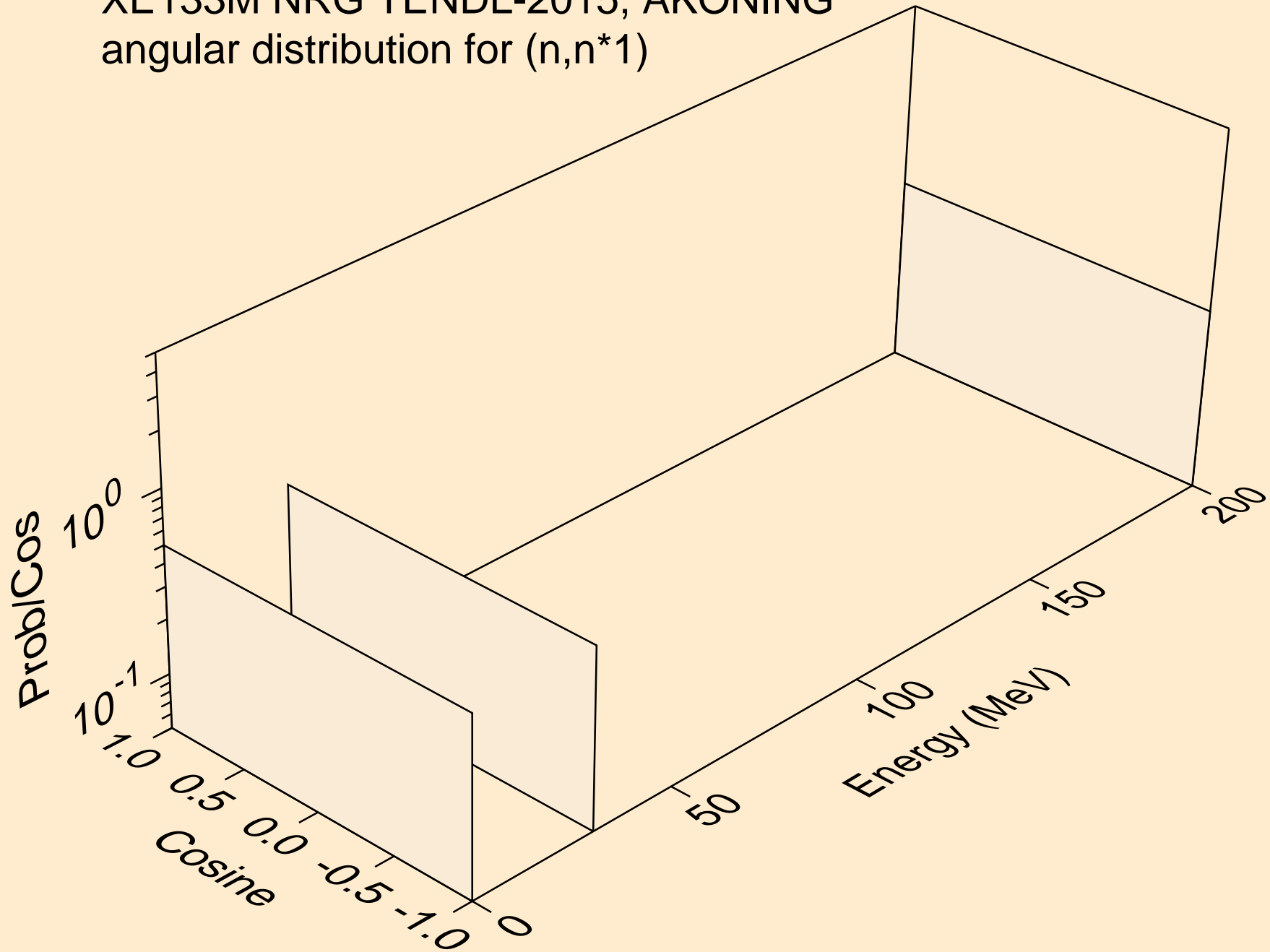
XE133M NRG TENDL-2015, AKONING
angular distribution for elastic



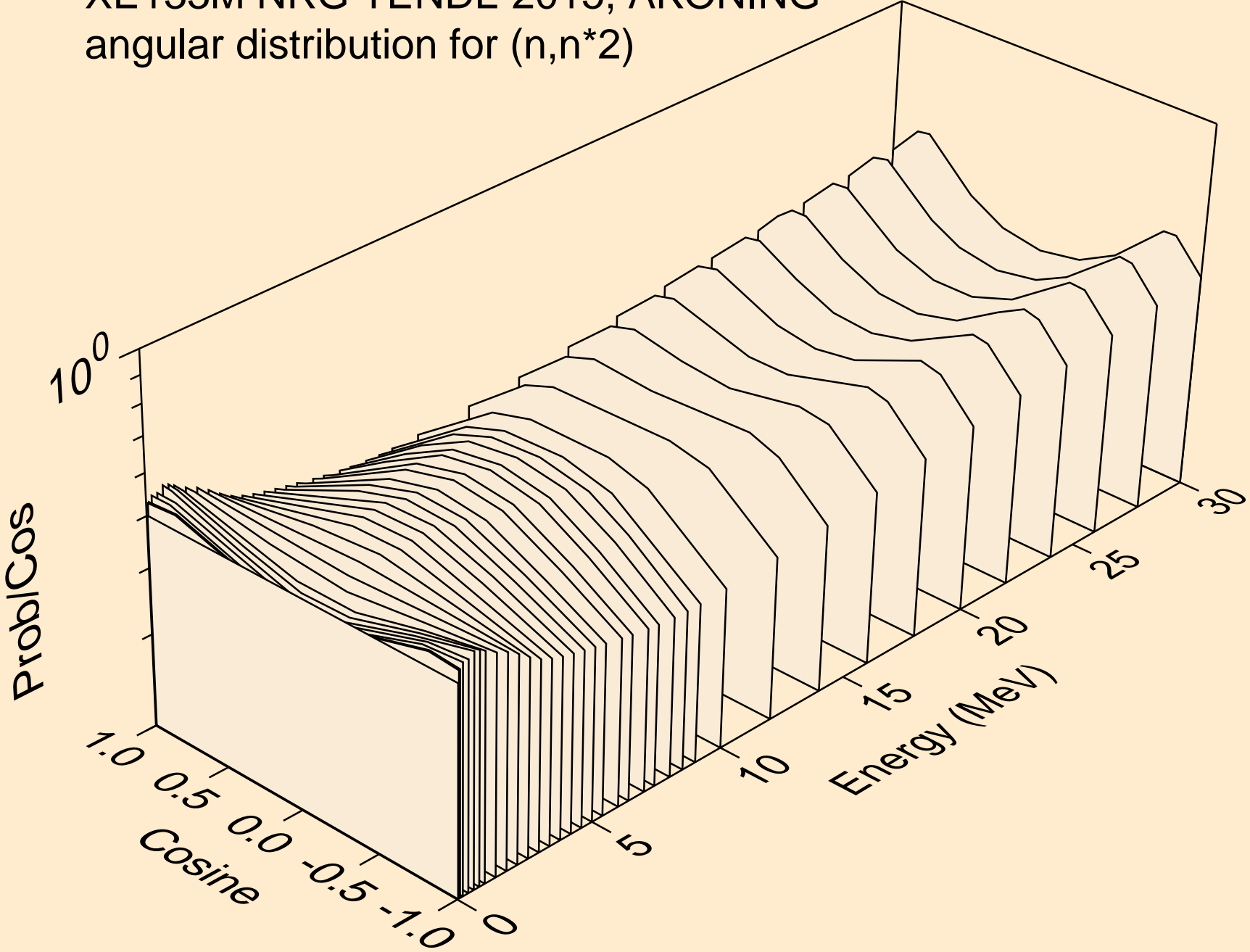
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angular distribution for elastic



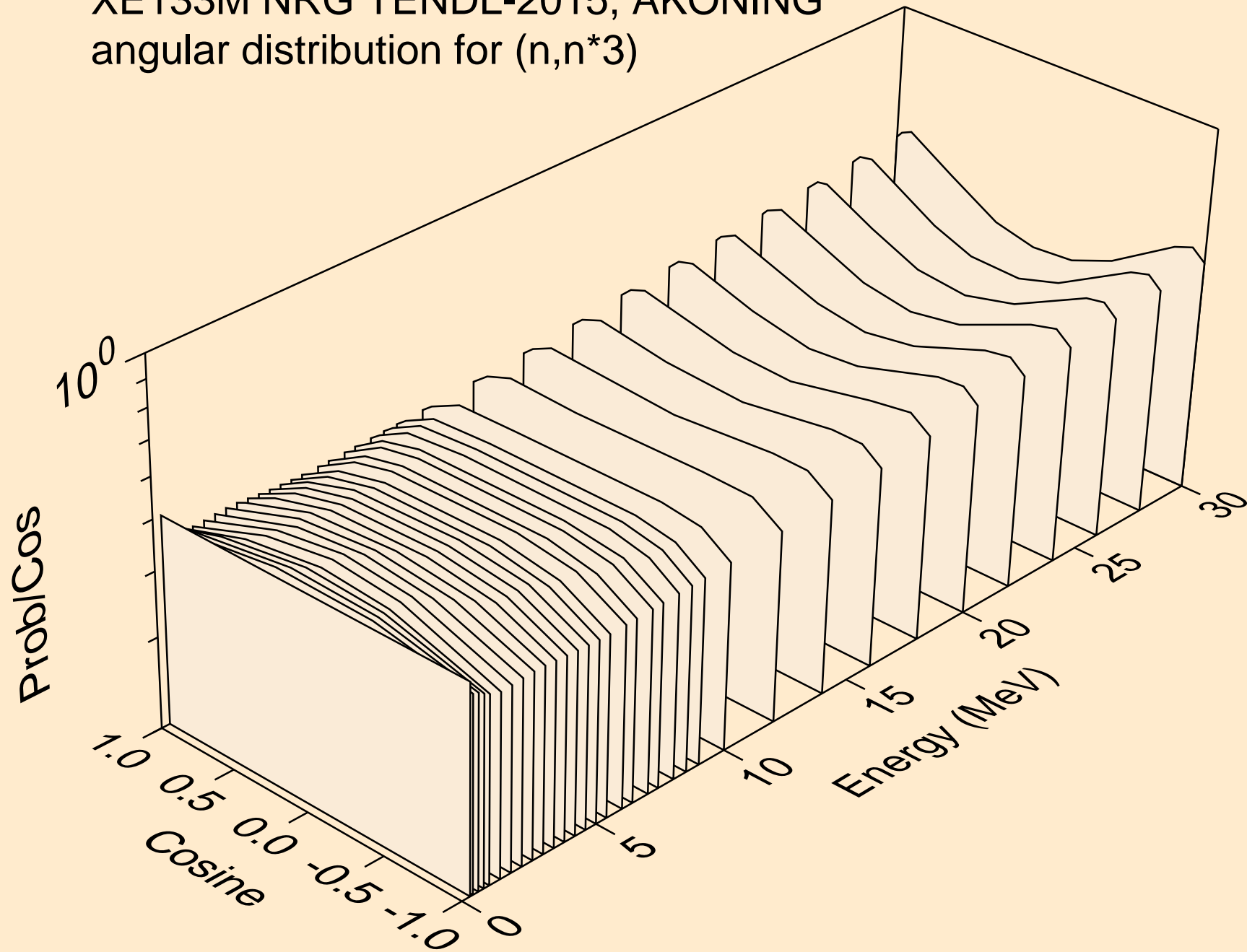
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angular distribution for (n,n*1)



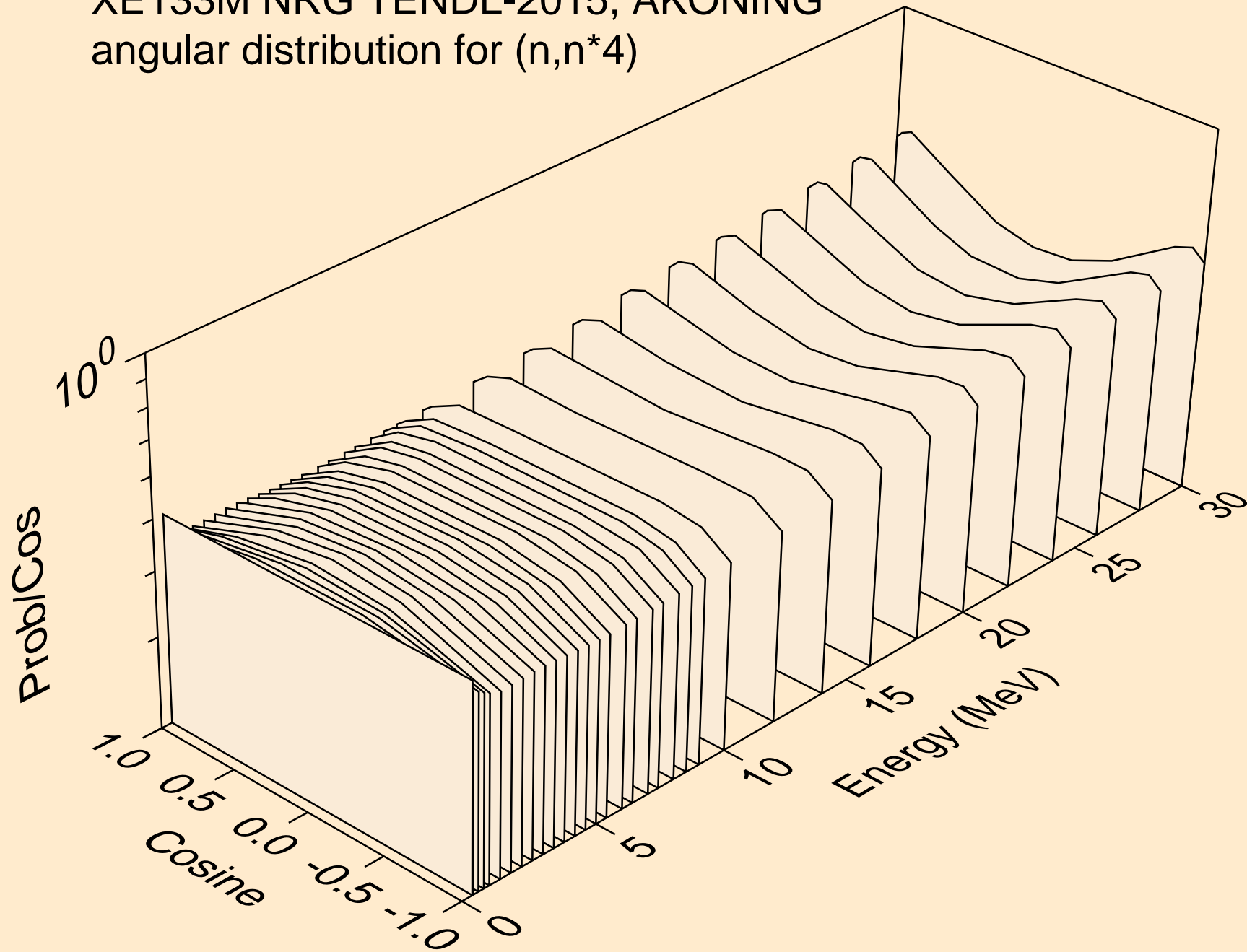
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angular distribution for (n,n*2)



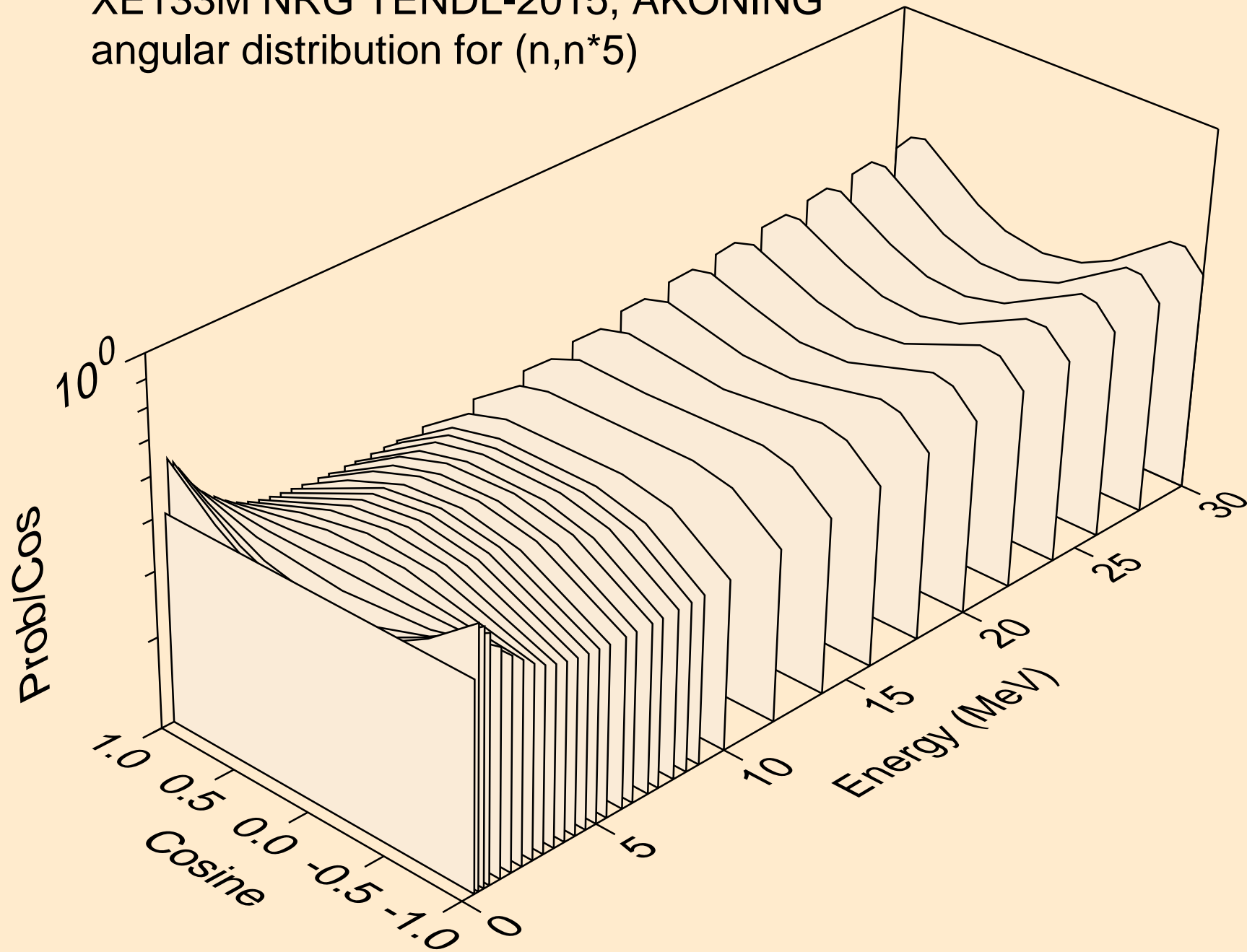
XE133M NRG TENDL-2015, AKONING
angular distribution for (n,n*3)



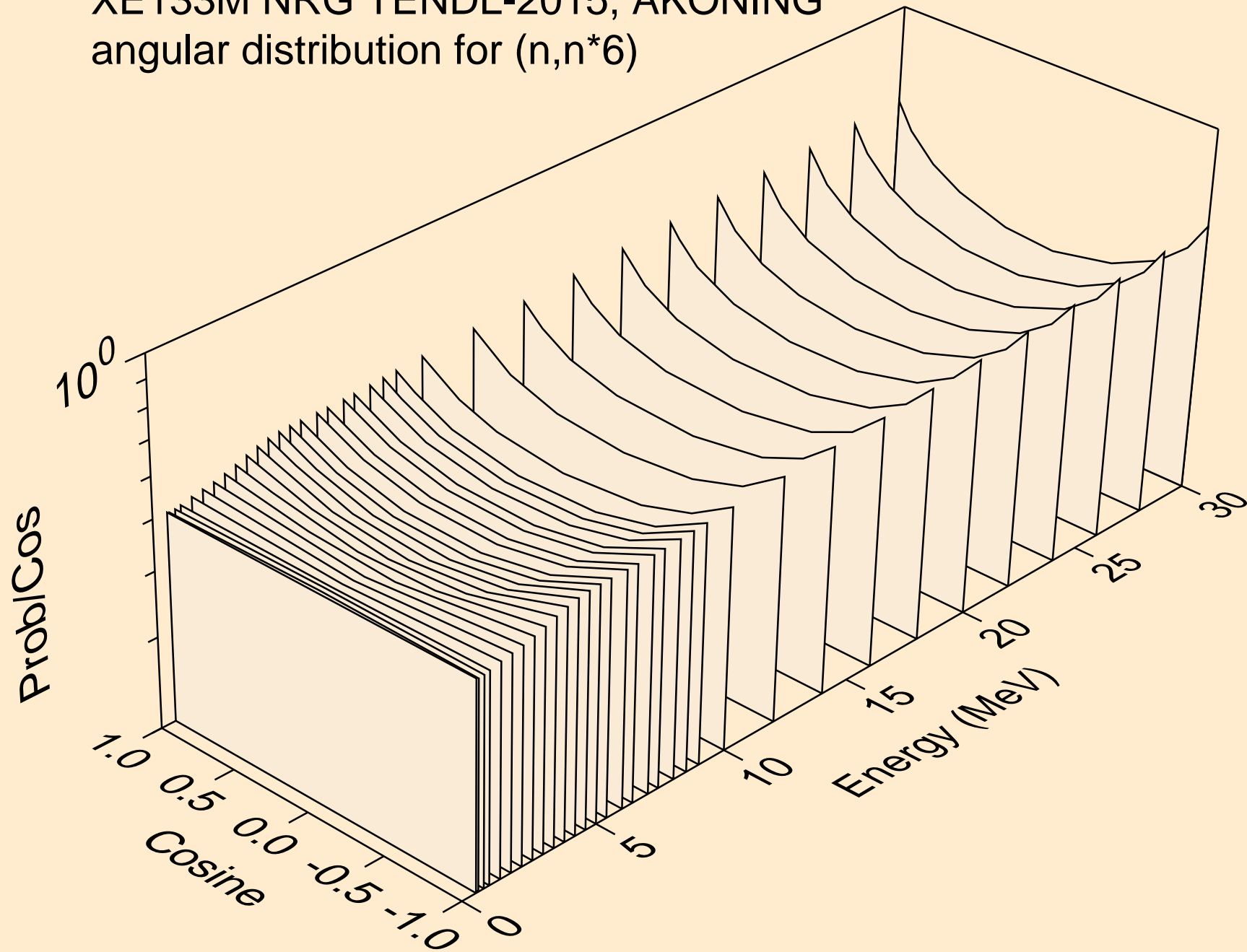
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angular distribution for (n,n*4)



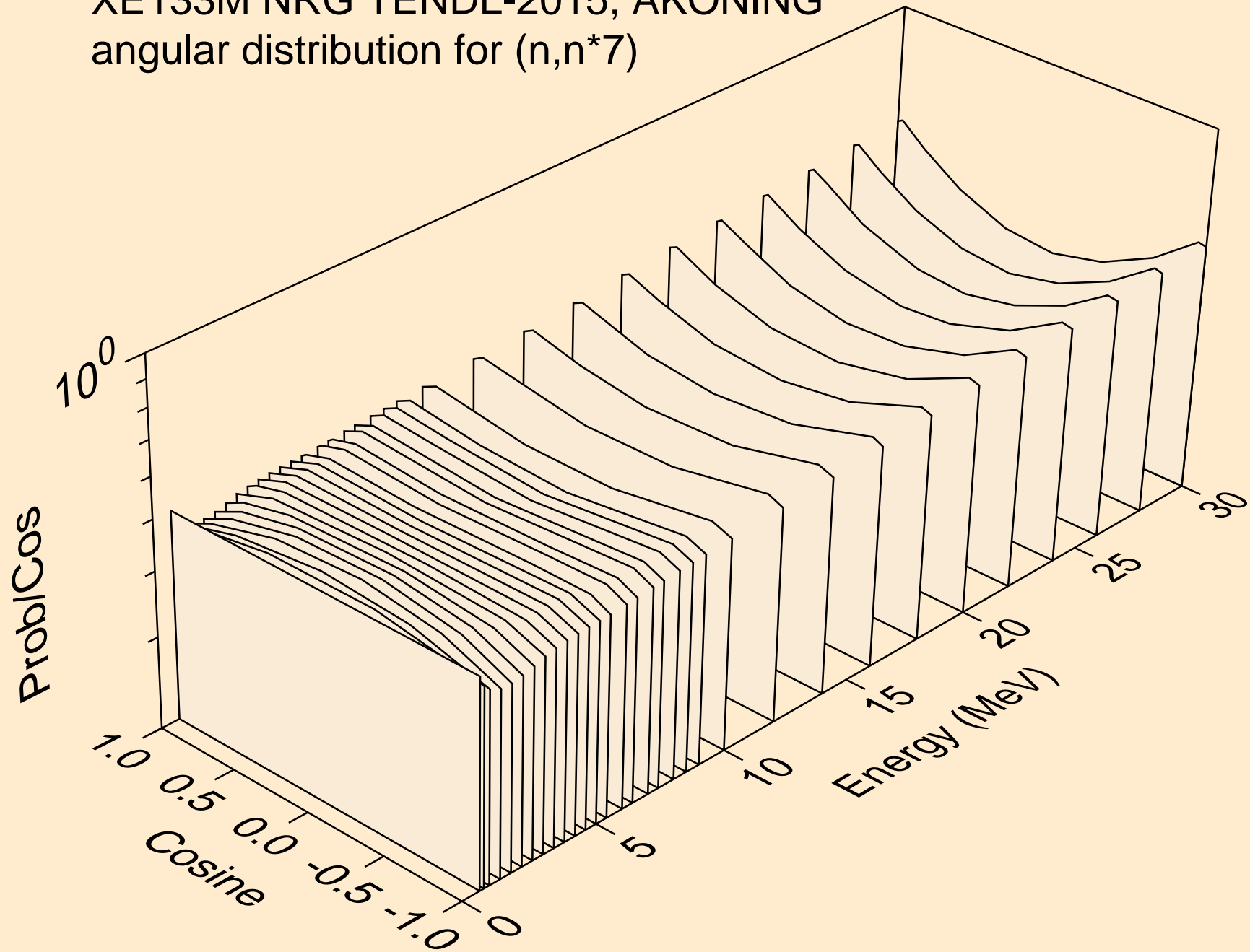
XE133M NRG TENDL-2015, AKONING
angular distribution for (n,n*5)



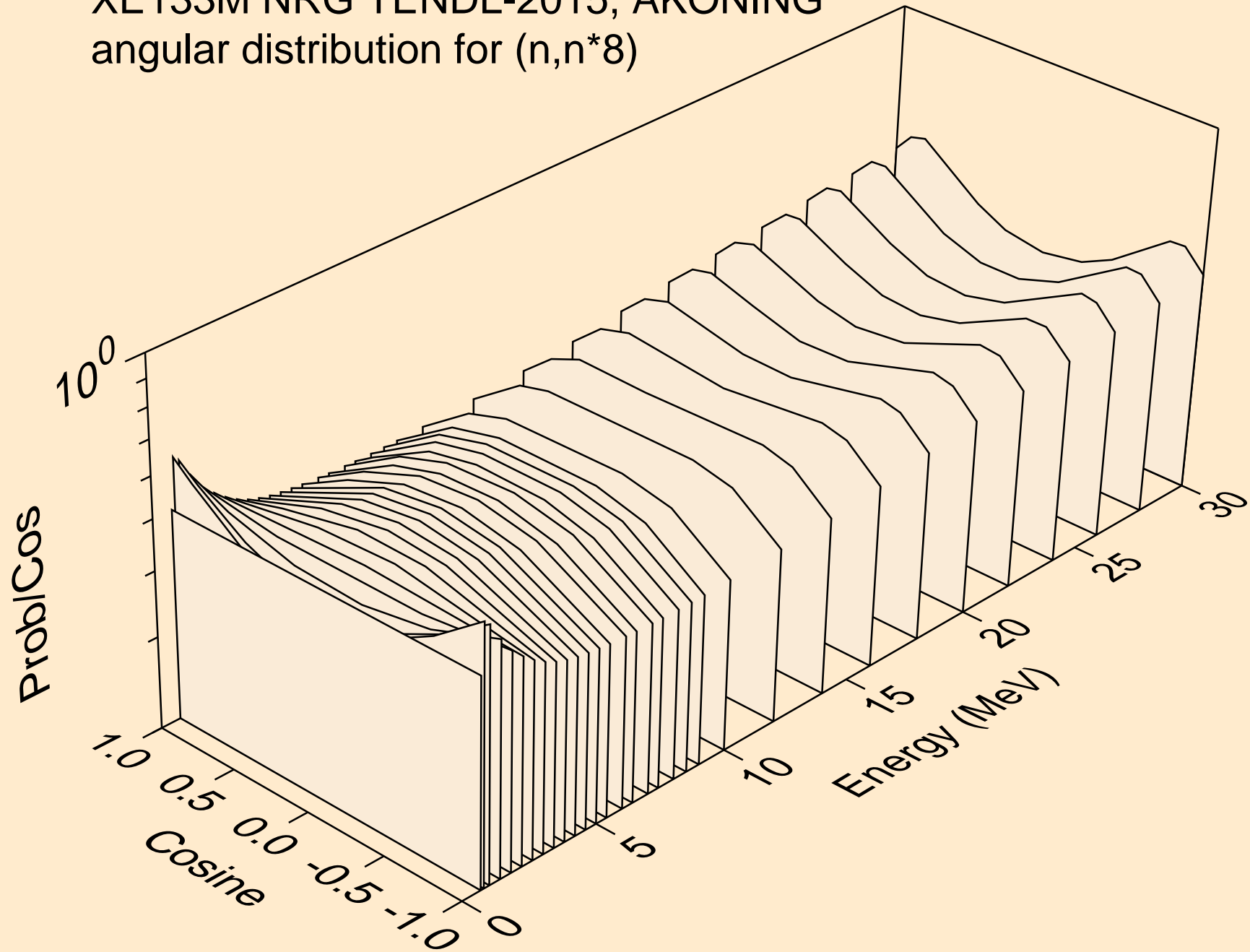
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angular distribution for (n,n*6)



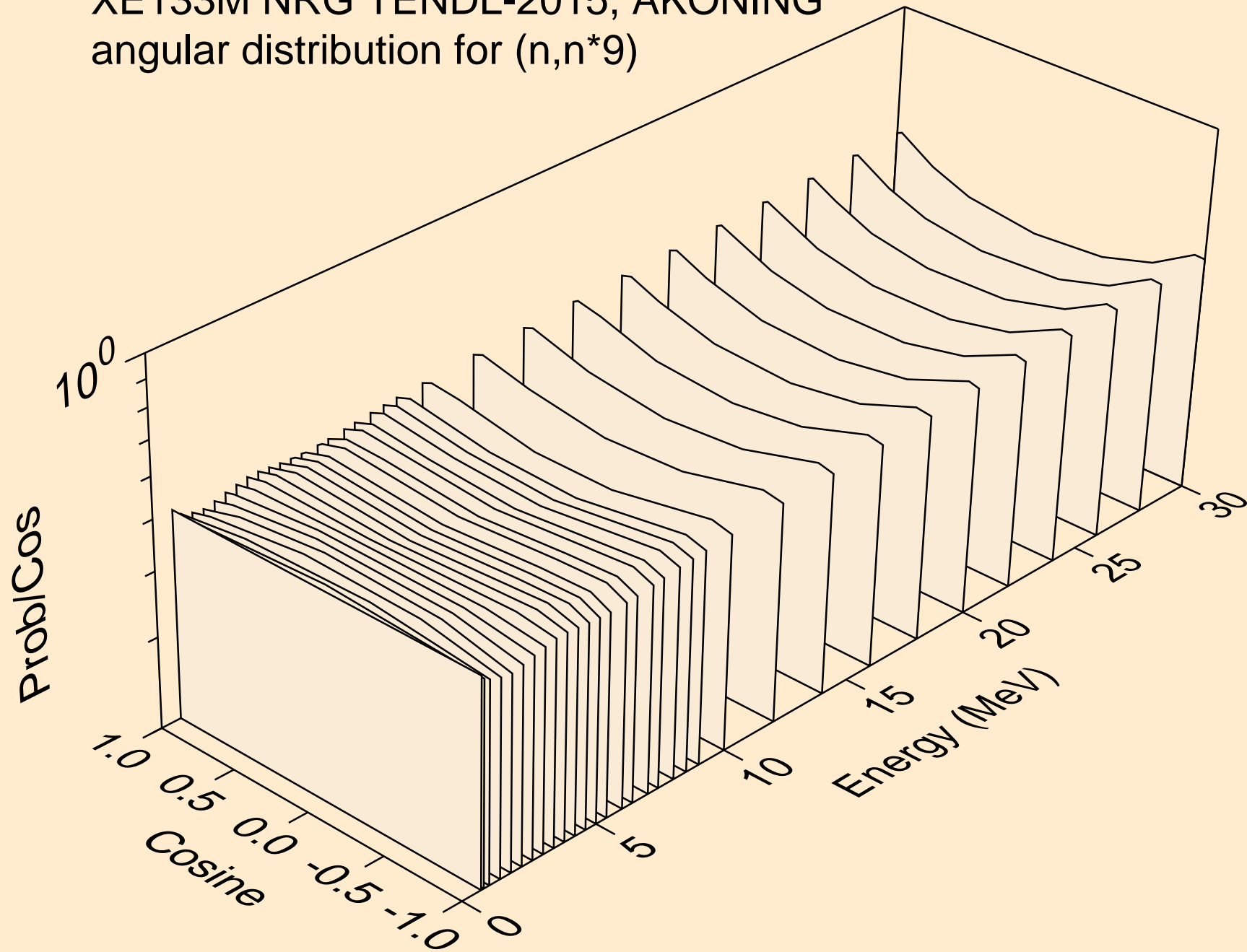
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angular distribution for (n,n*7)



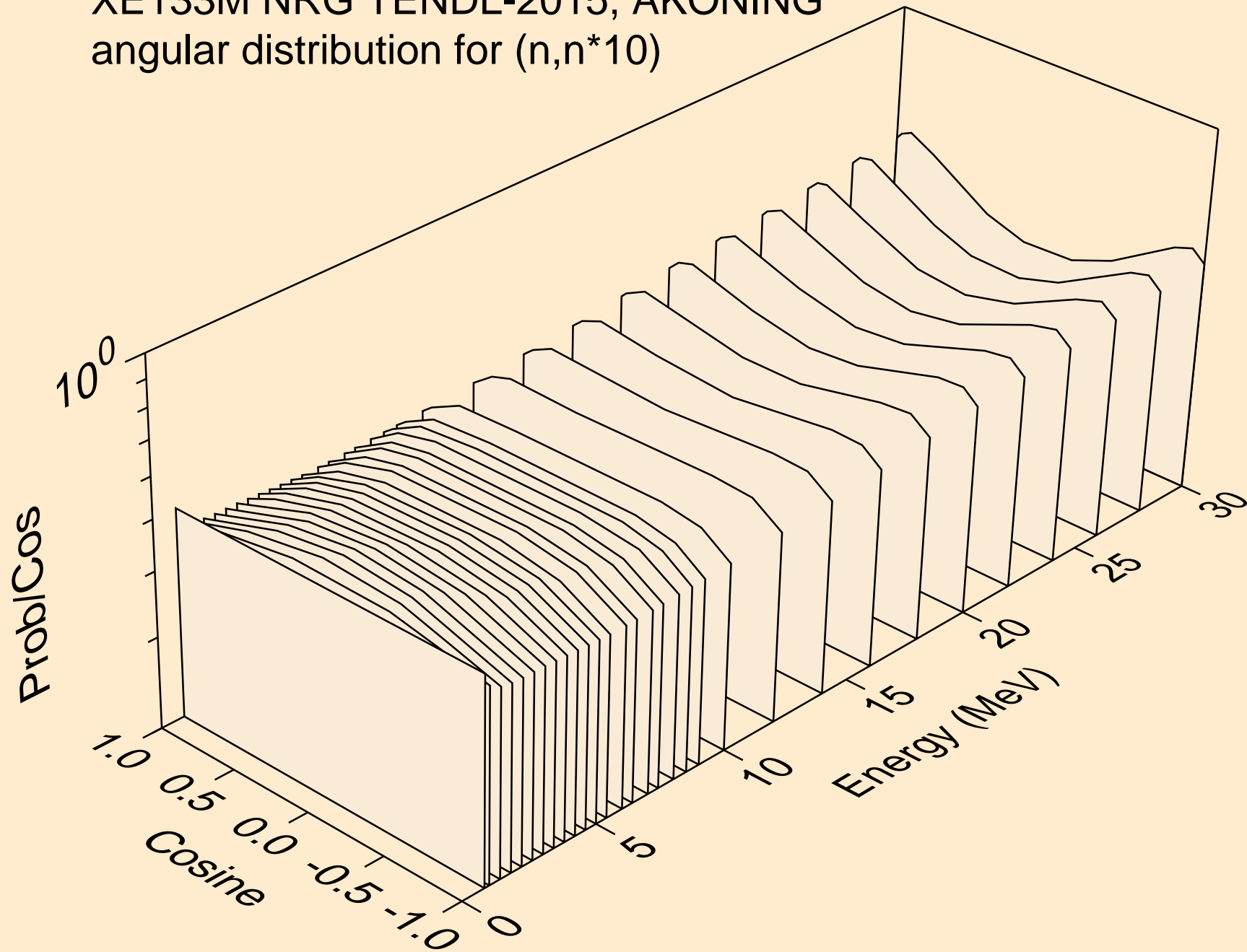
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angular distribution for (n,n*8)



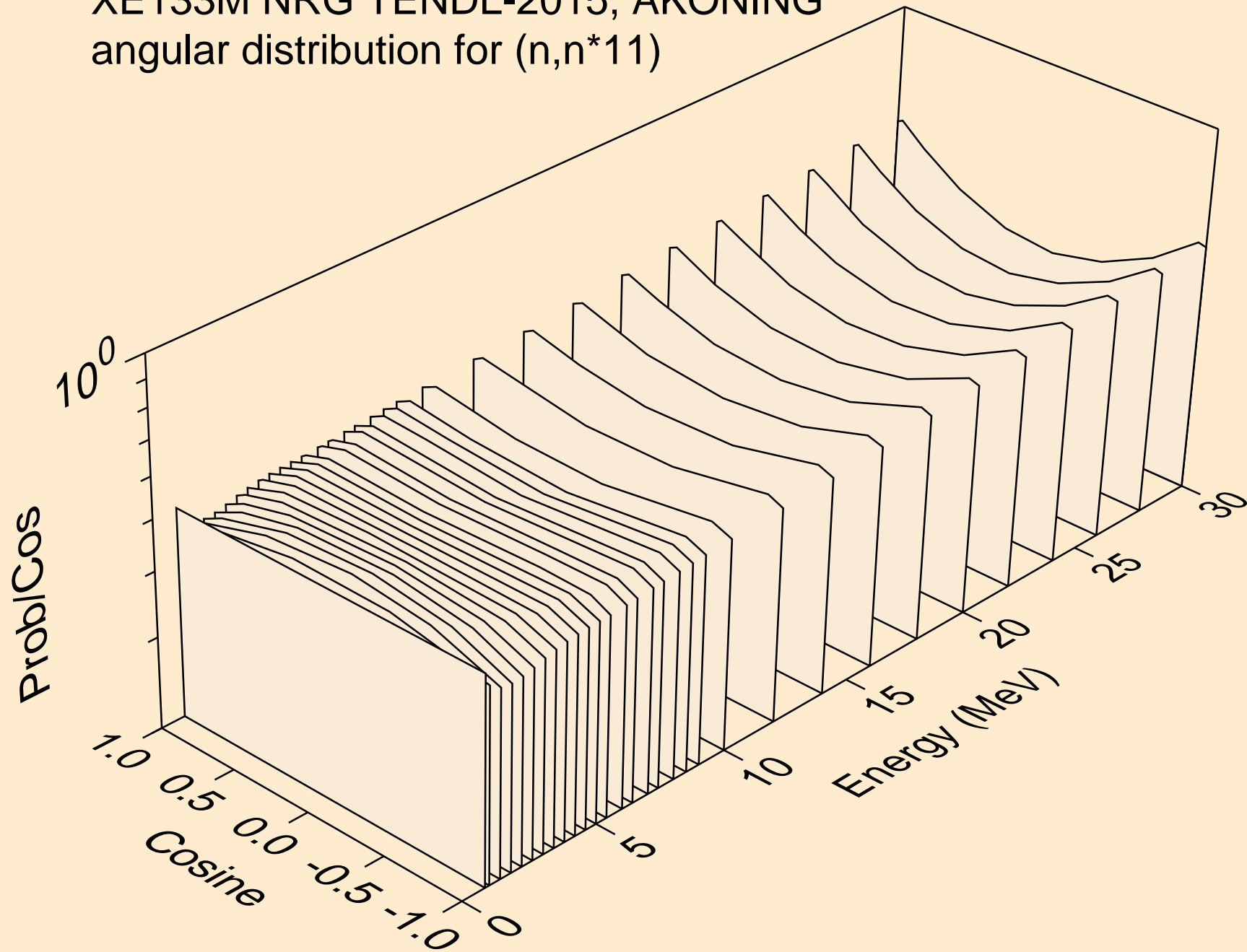
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angular distribution for (n,n*9)



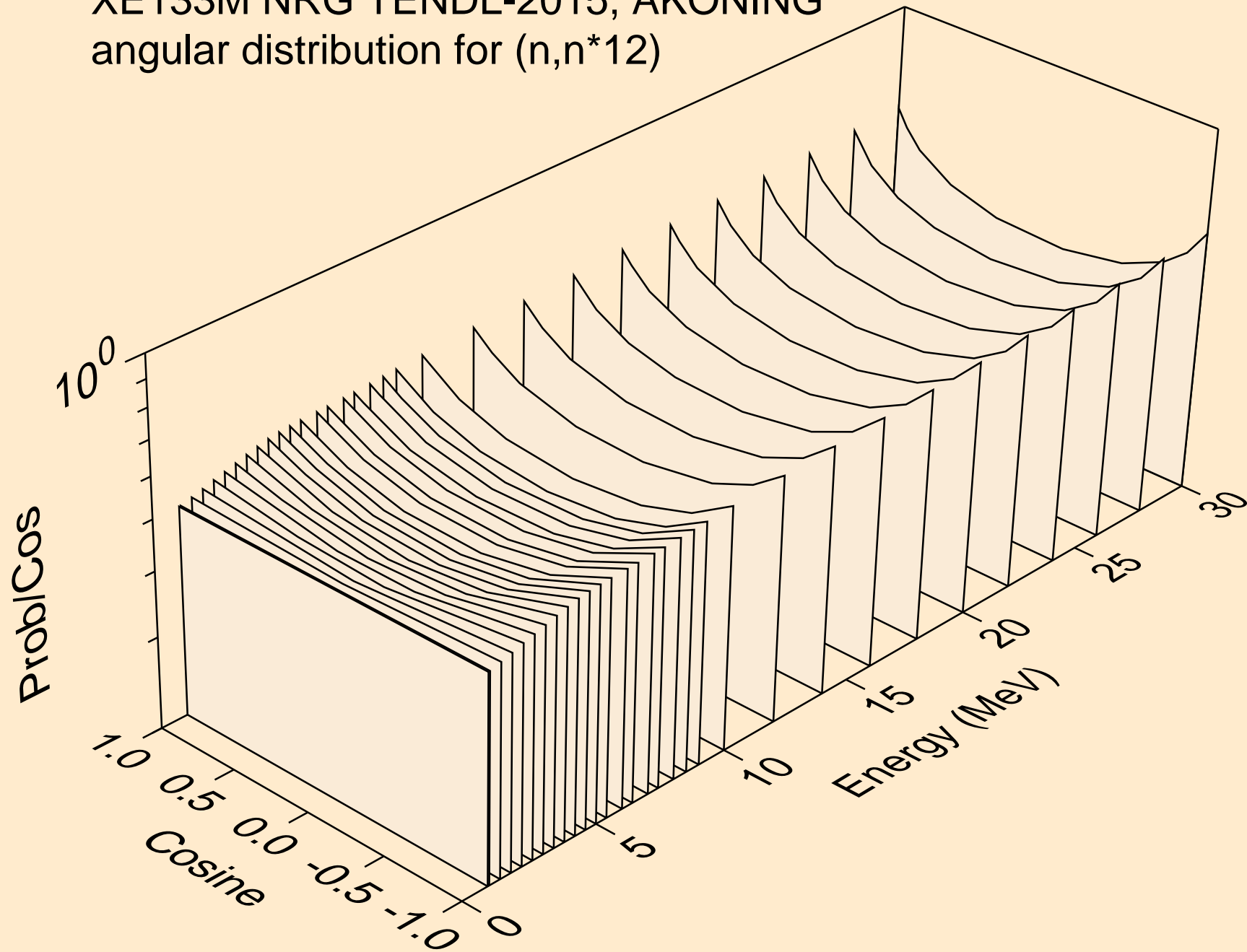
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angular distribution for (n,n*10)



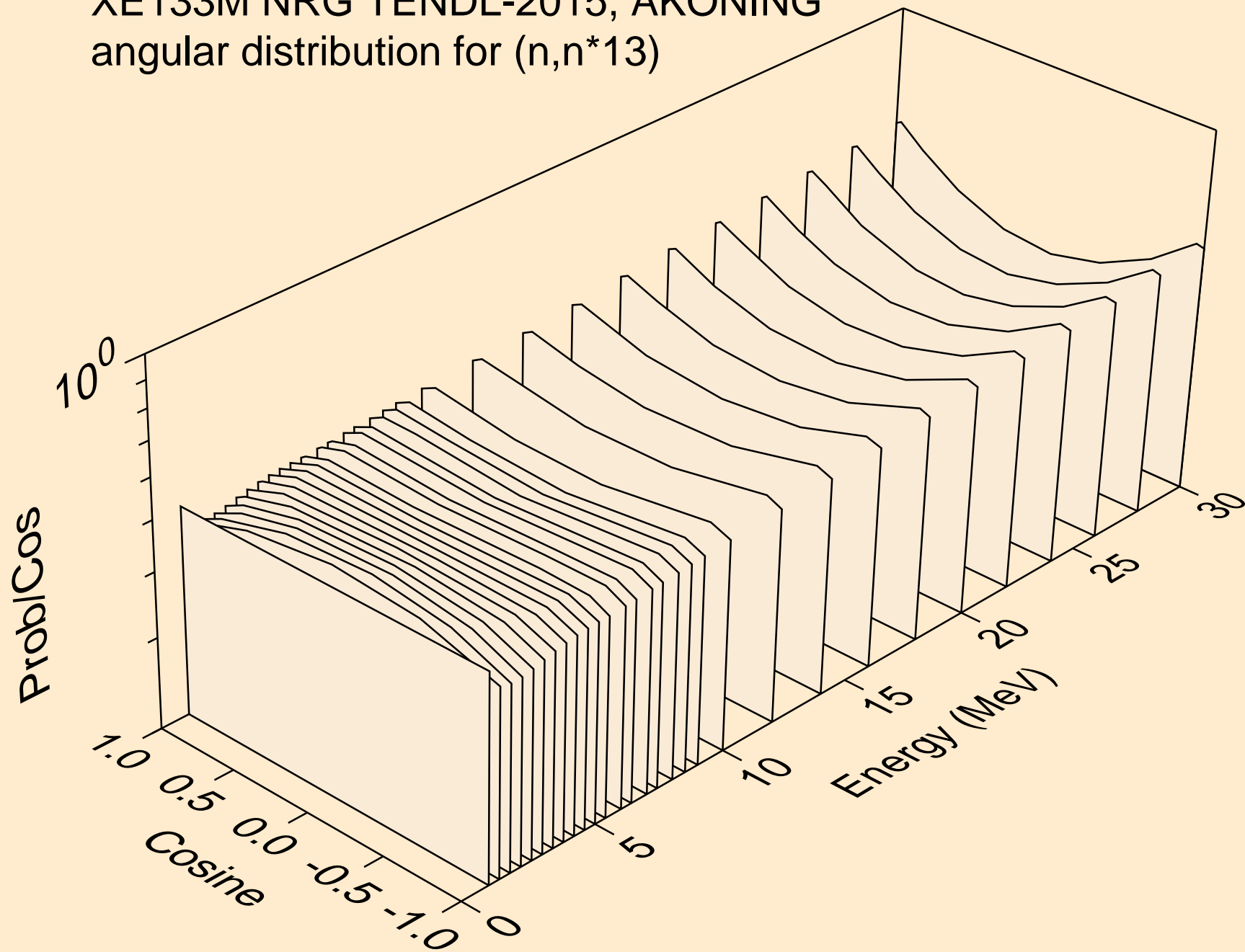
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angular distribution for (n,n*11)



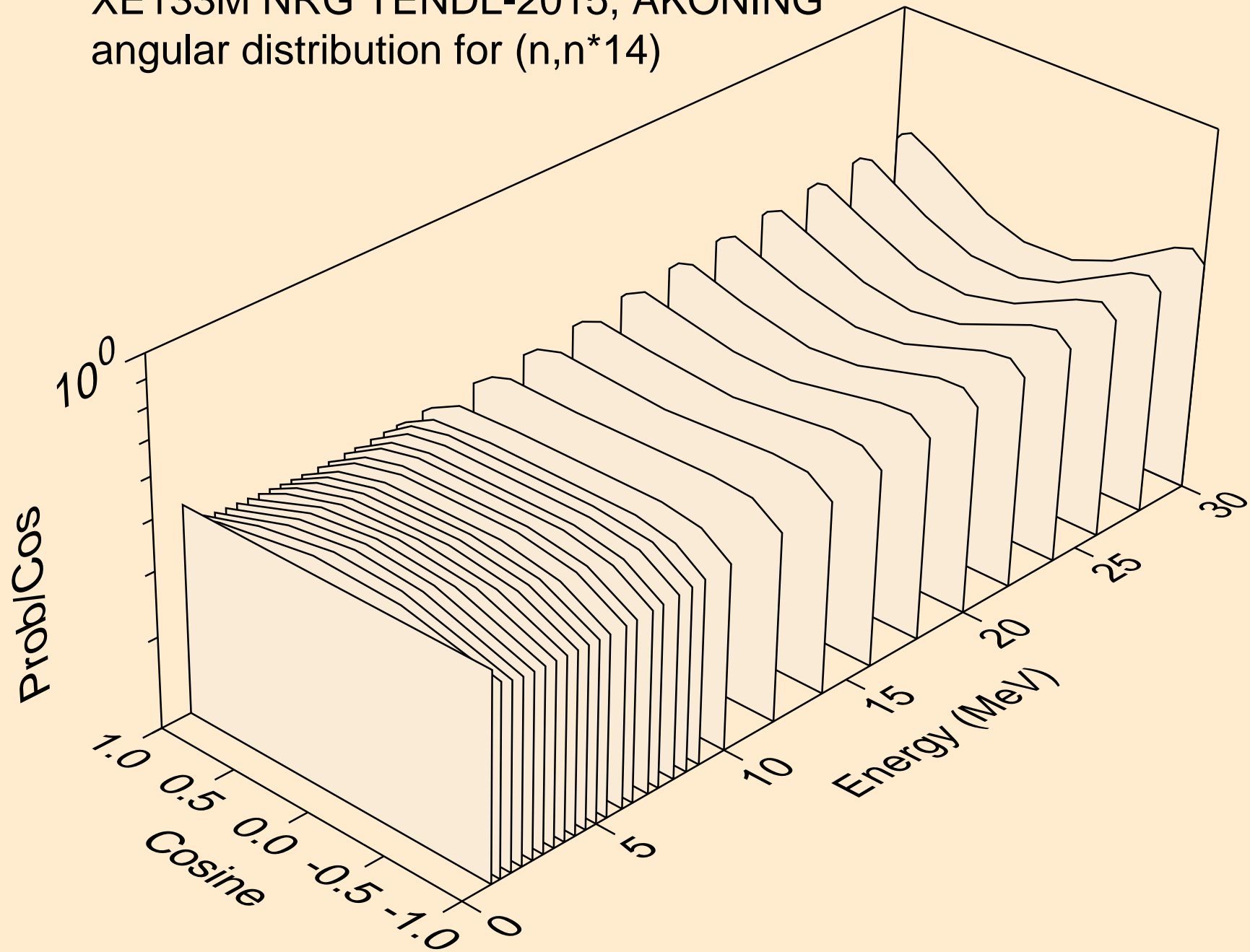
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angular distribution for (n,n*12)



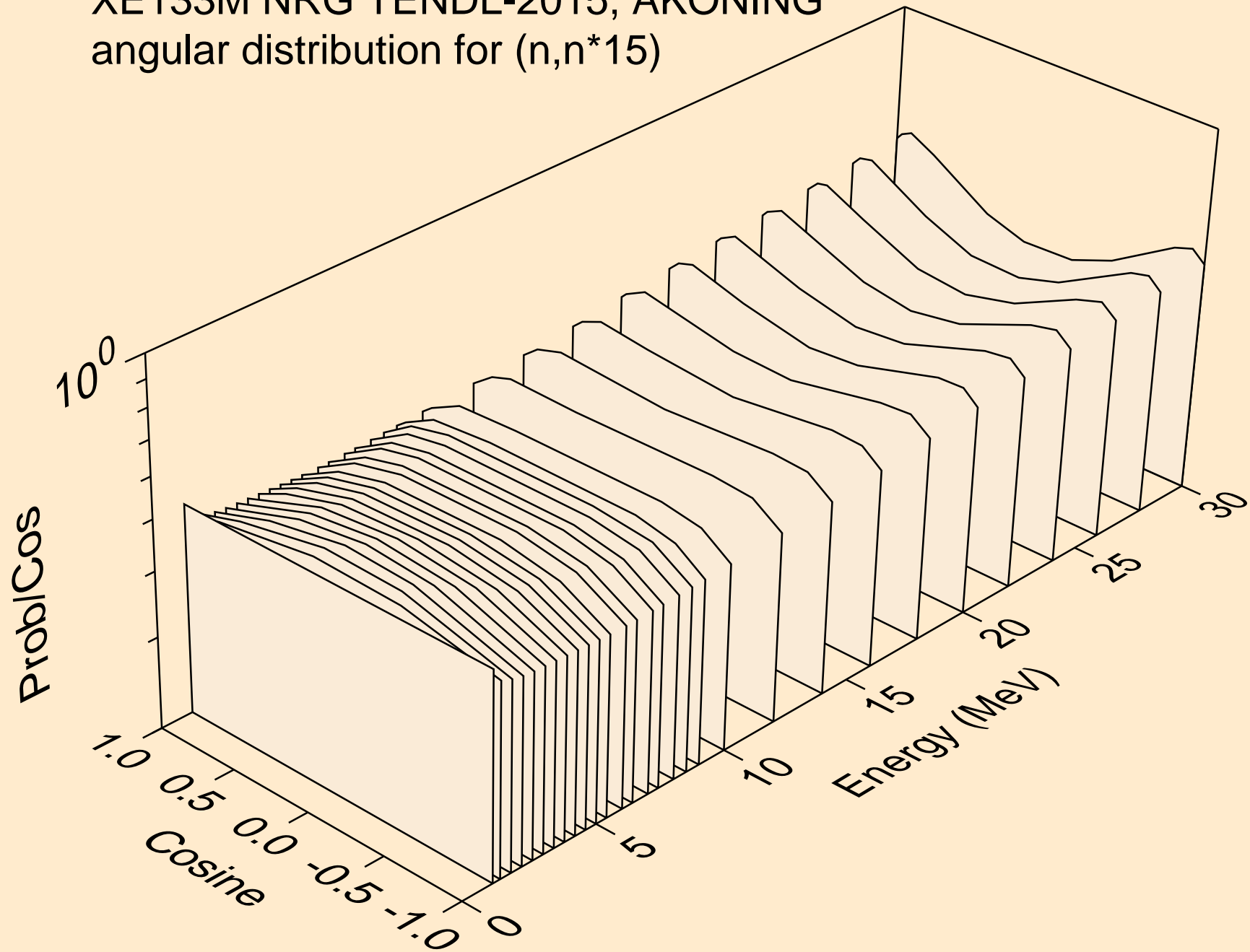
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angular distribution for (n,n*13)



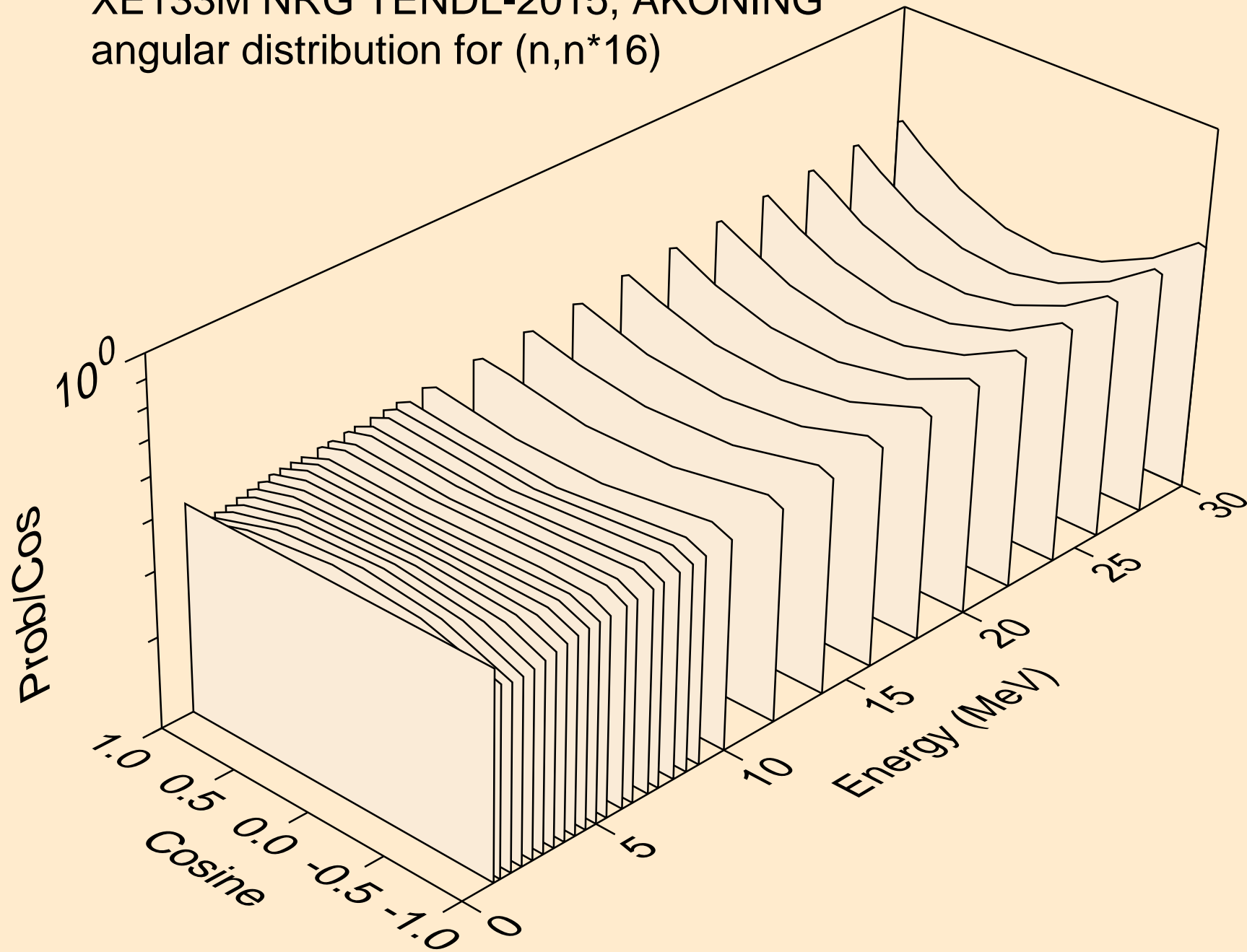
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angular distribution for (n,n*14)



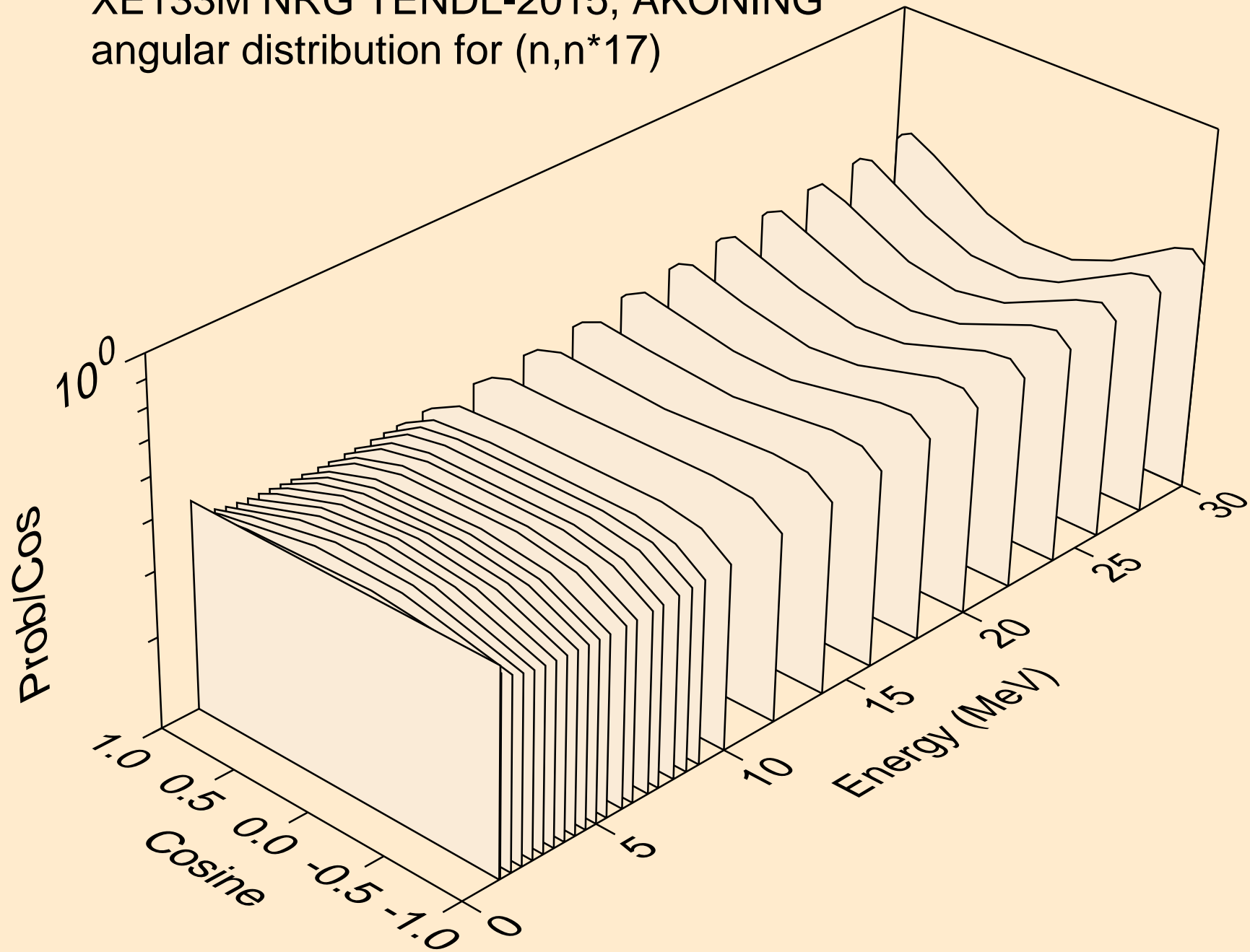
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angular distribution for (n,n*15)



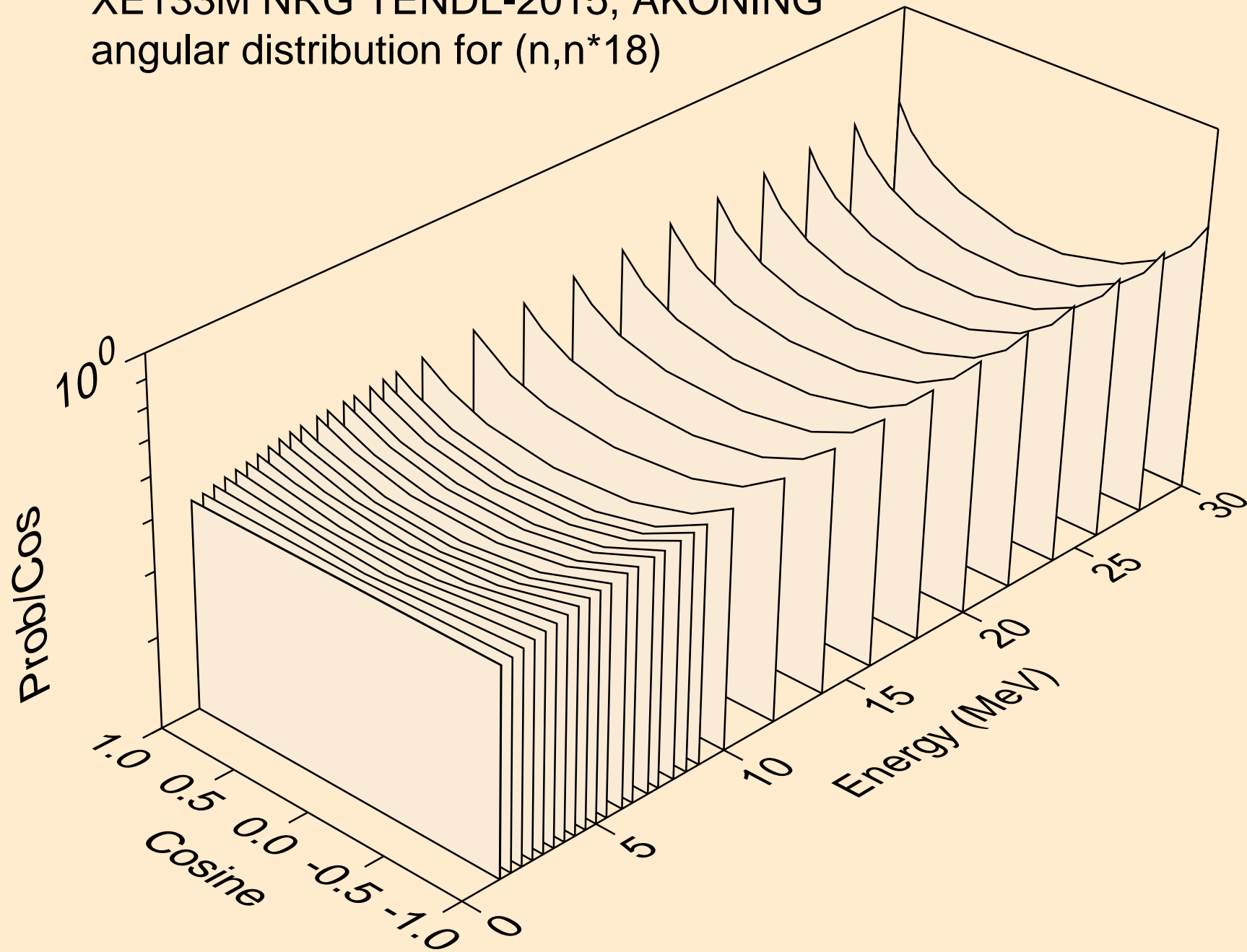
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angular distribution for (n,n*16)



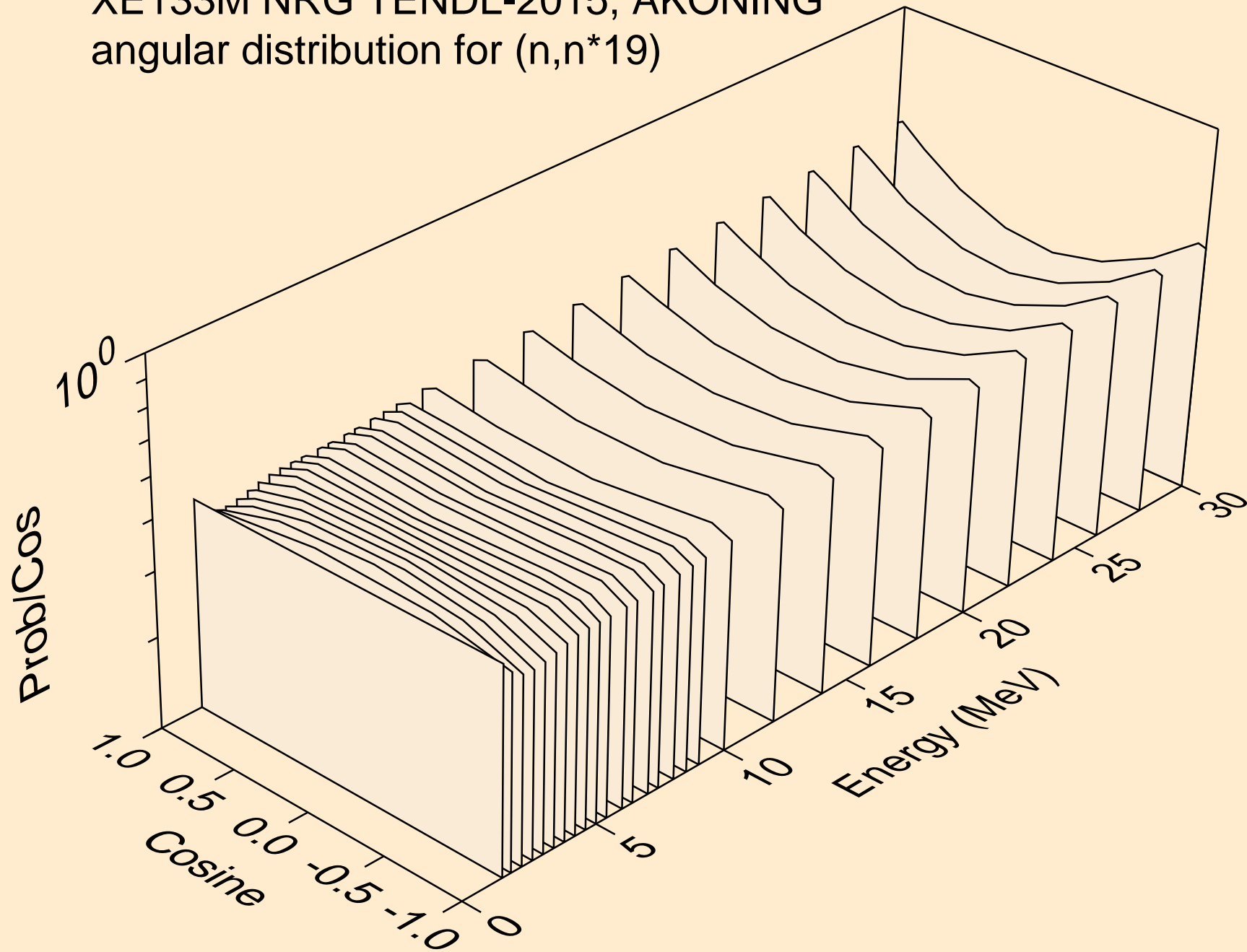
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angular distribution for (n,n*17)



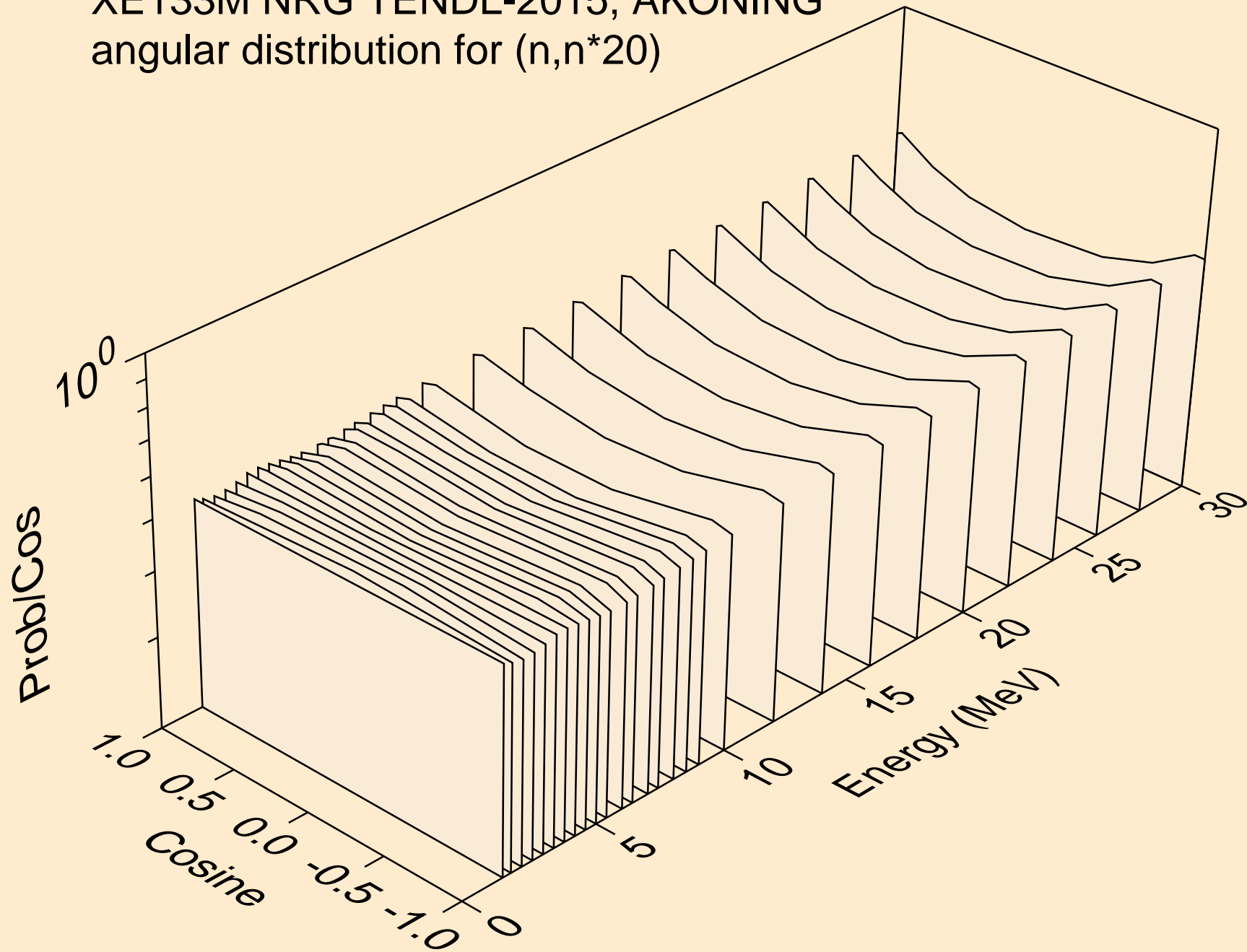
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angular distribution for (n,n*18)



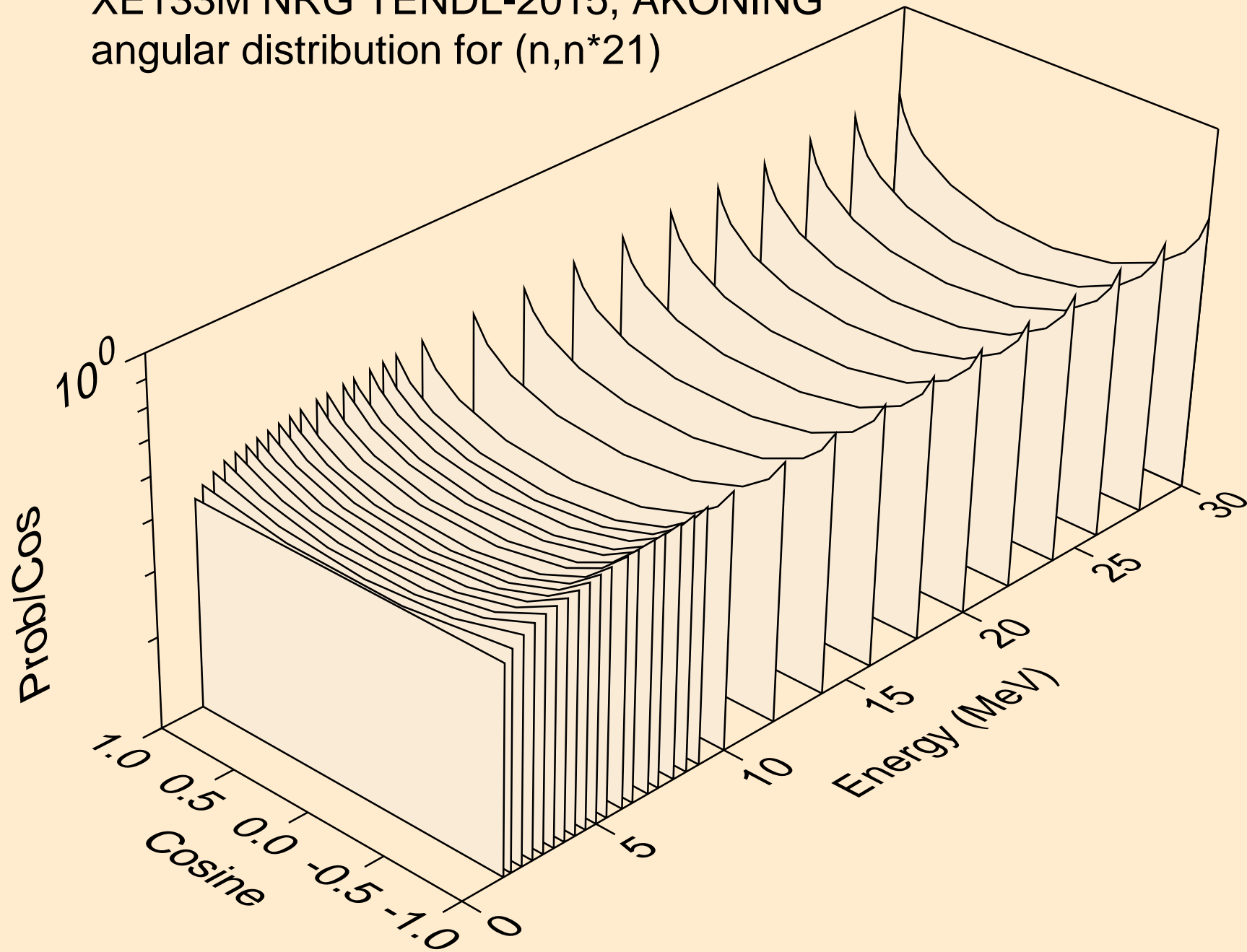
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angular distribution for (n,n*19)



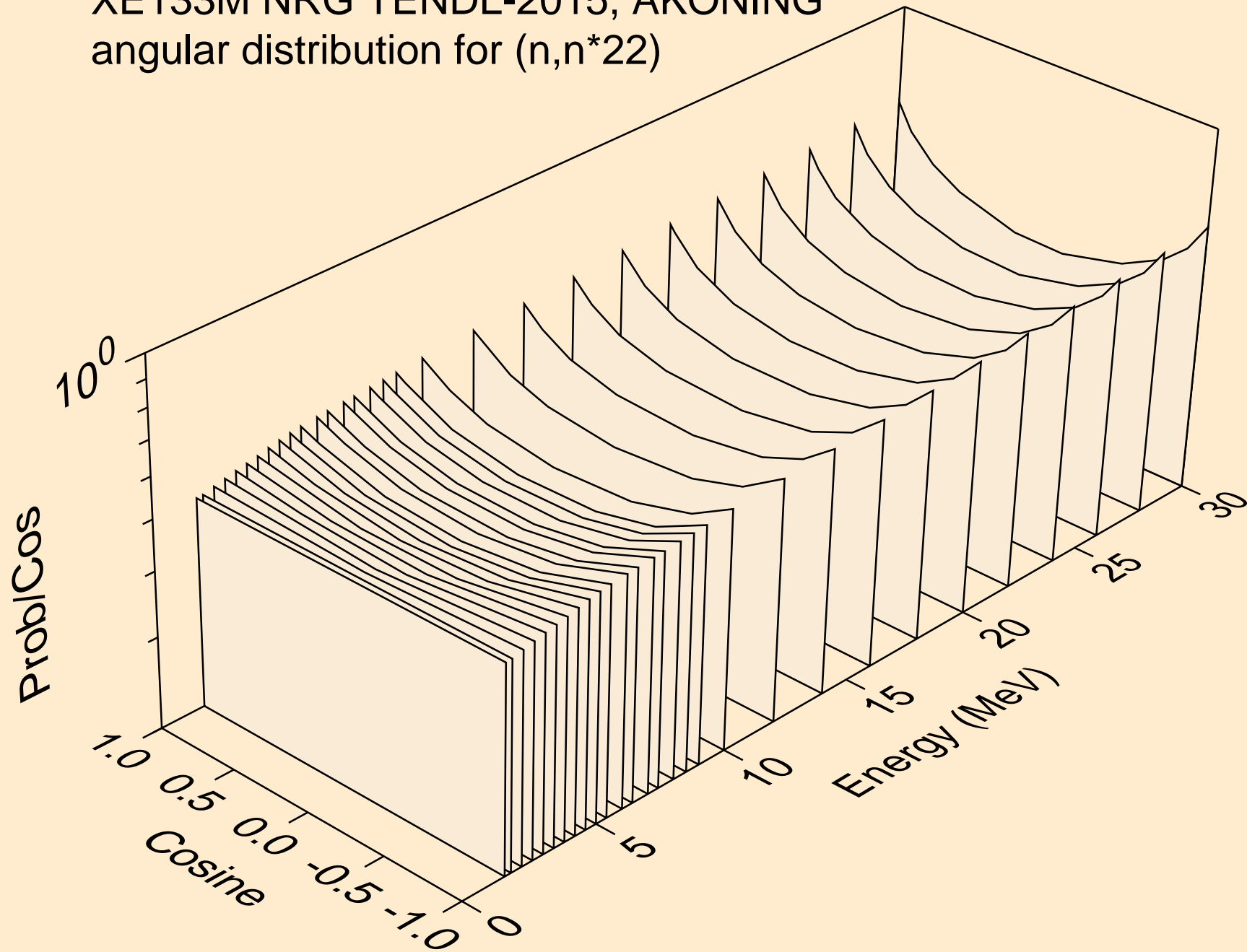
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angular distribution for (n,n*20)



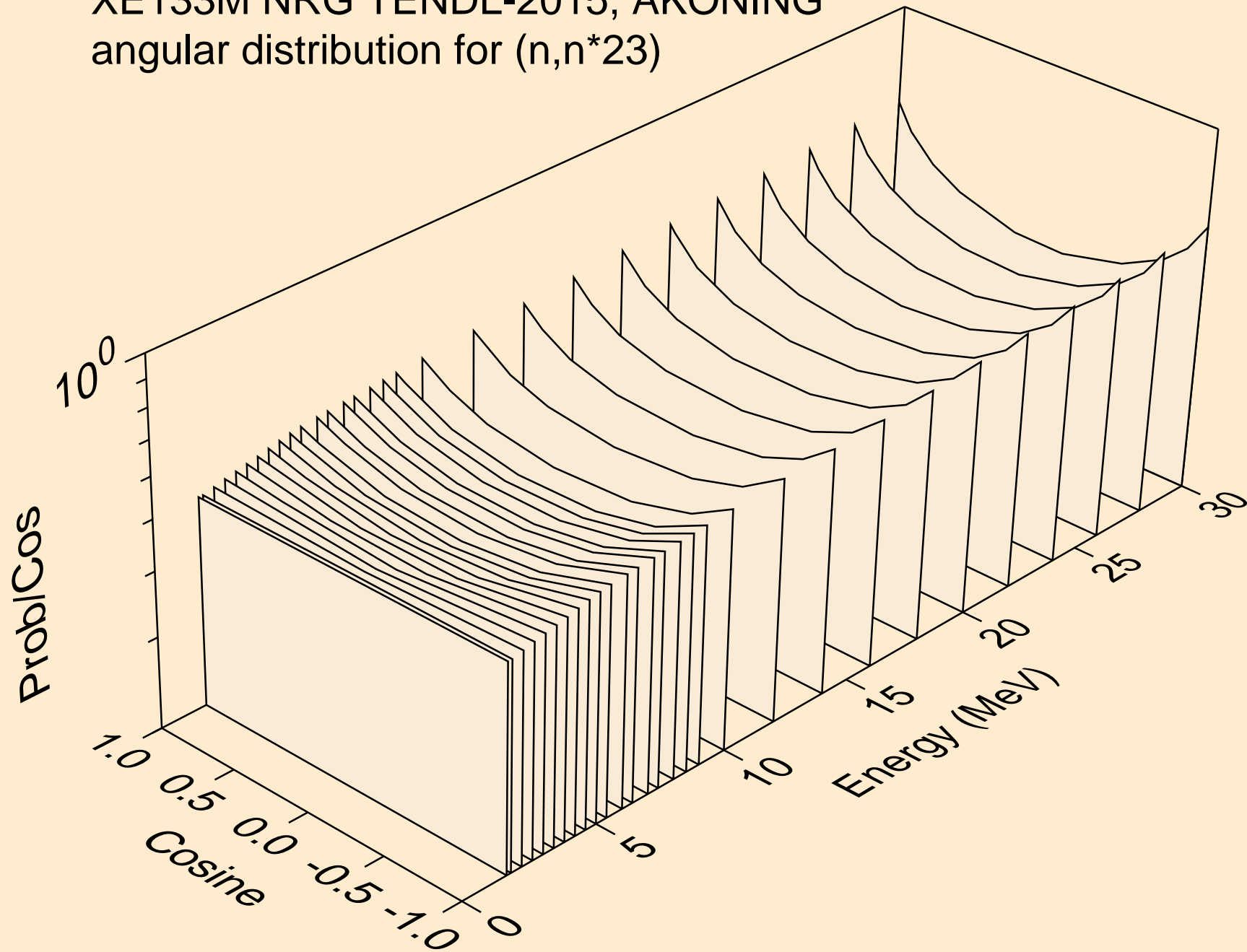
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angular distribution for (n,n*21)



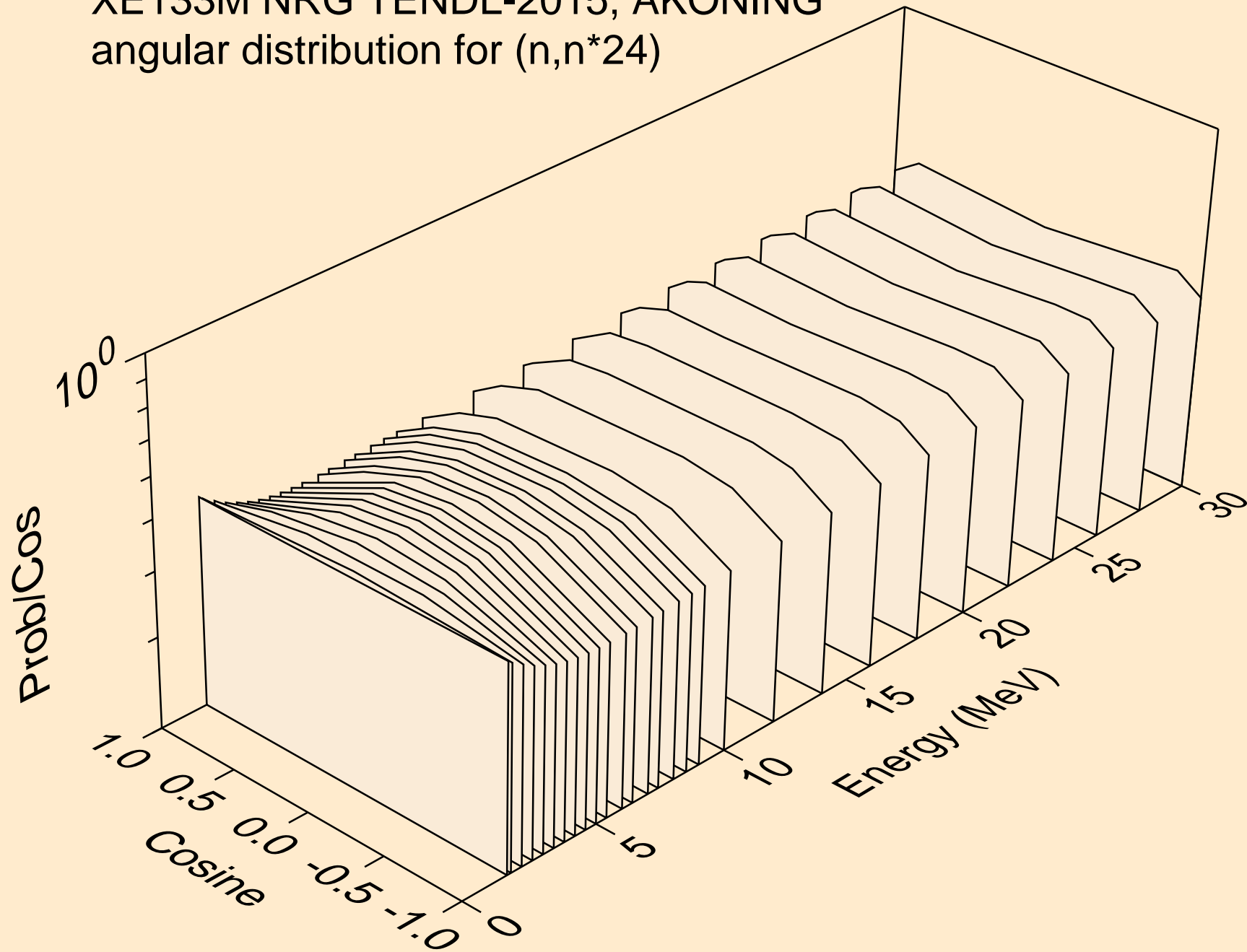
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angular distribution for (n,n*22)



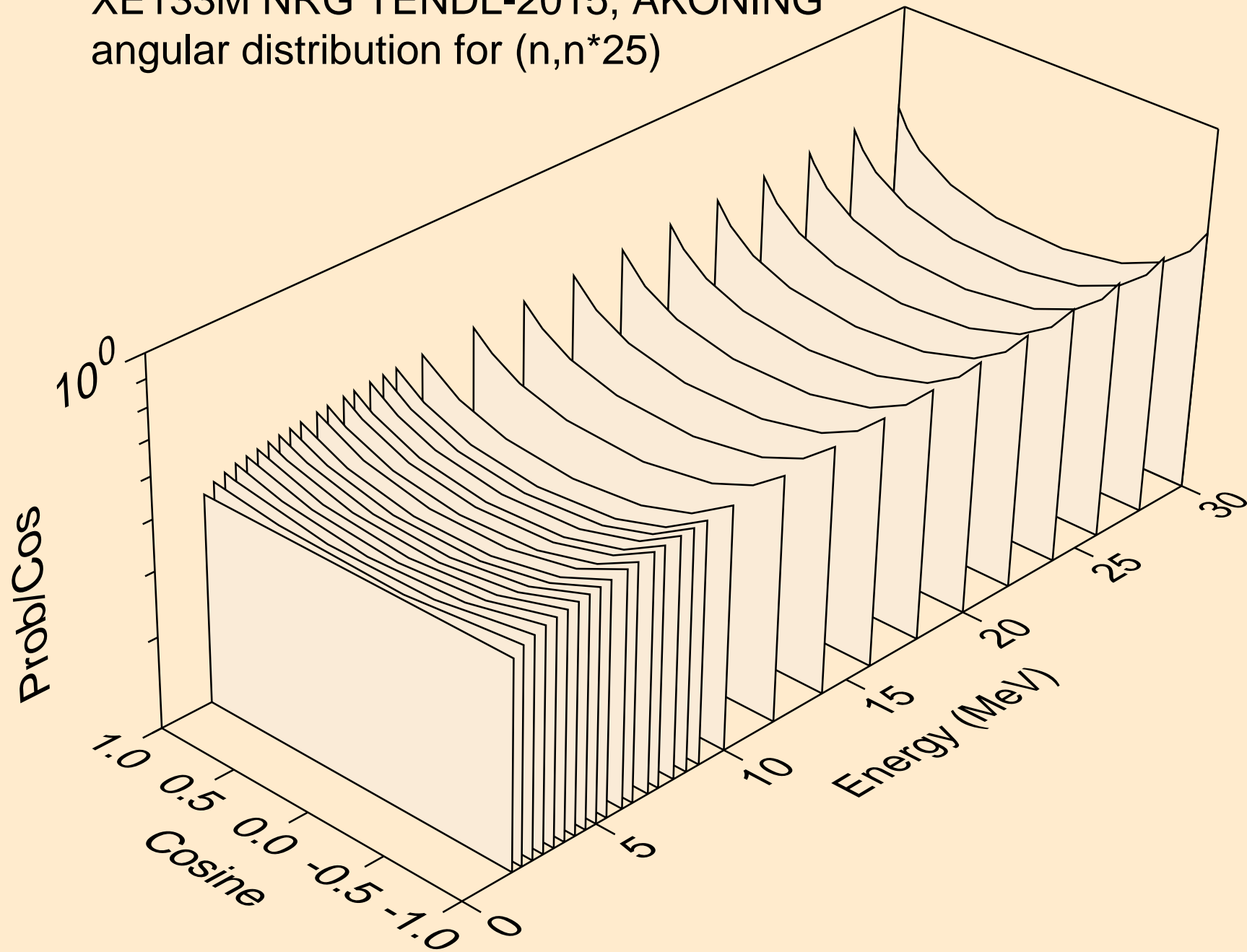
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angular distribution for (n,n*23)



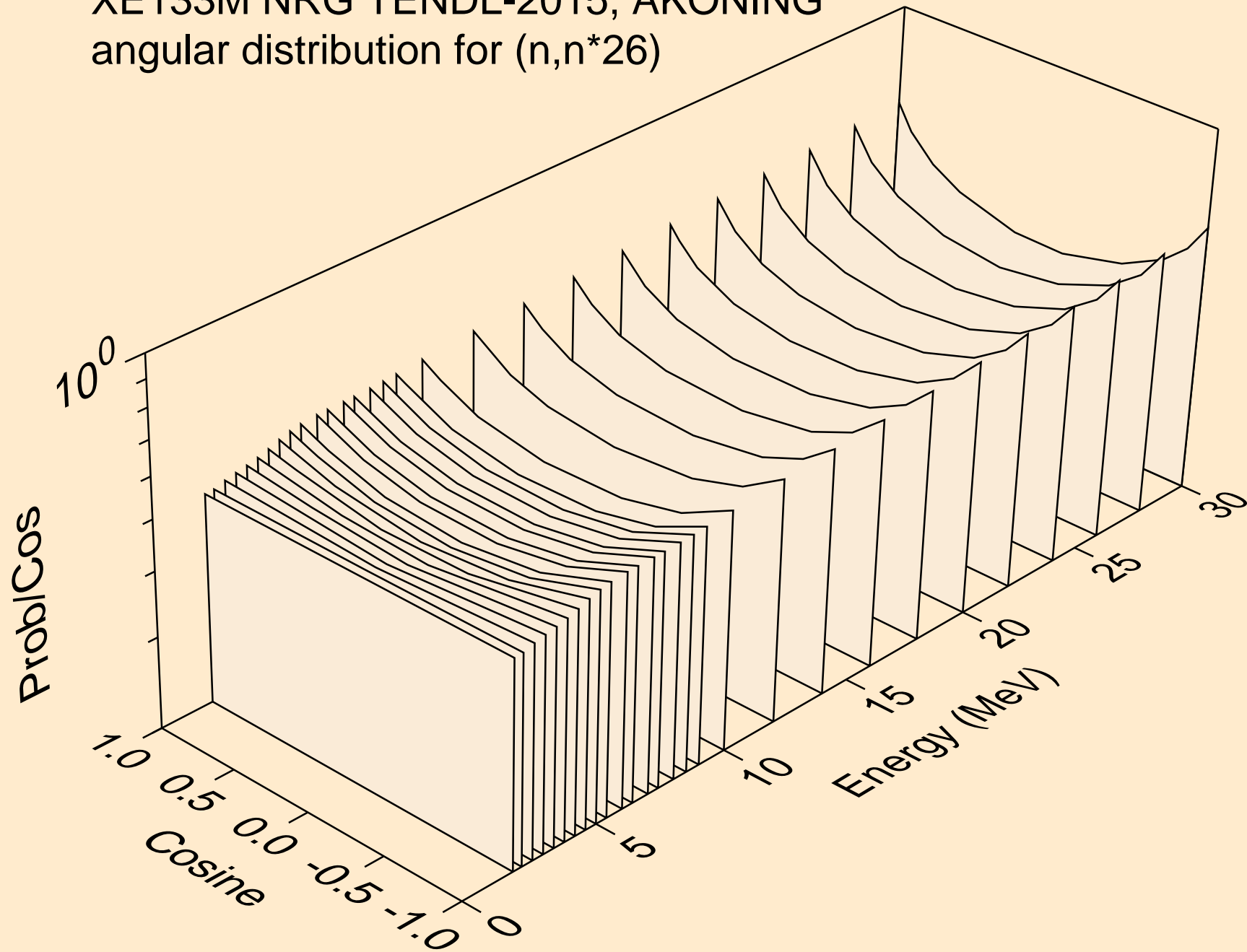
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angular distribution for (n,n*24)



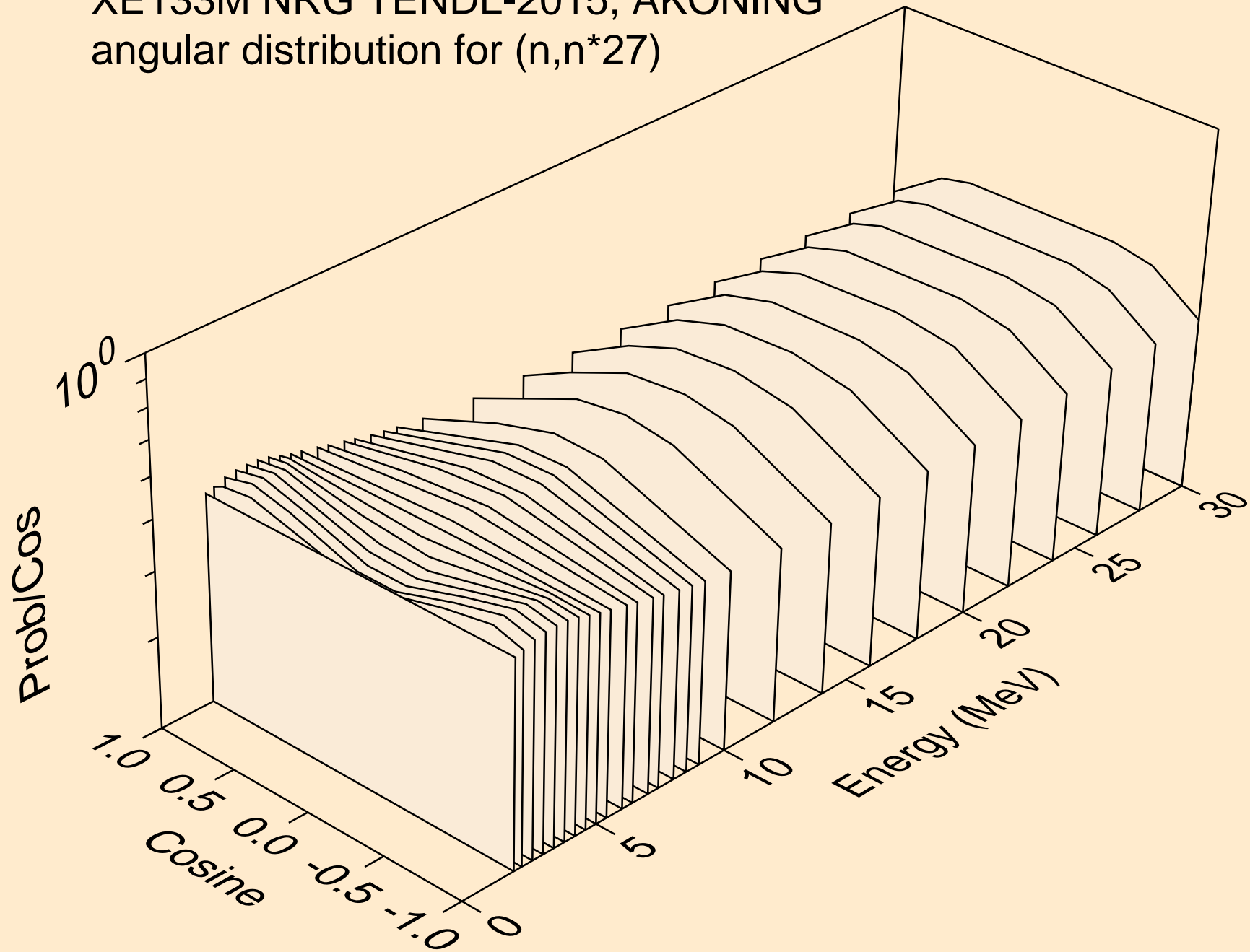
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angular distribution for (n,n*25)



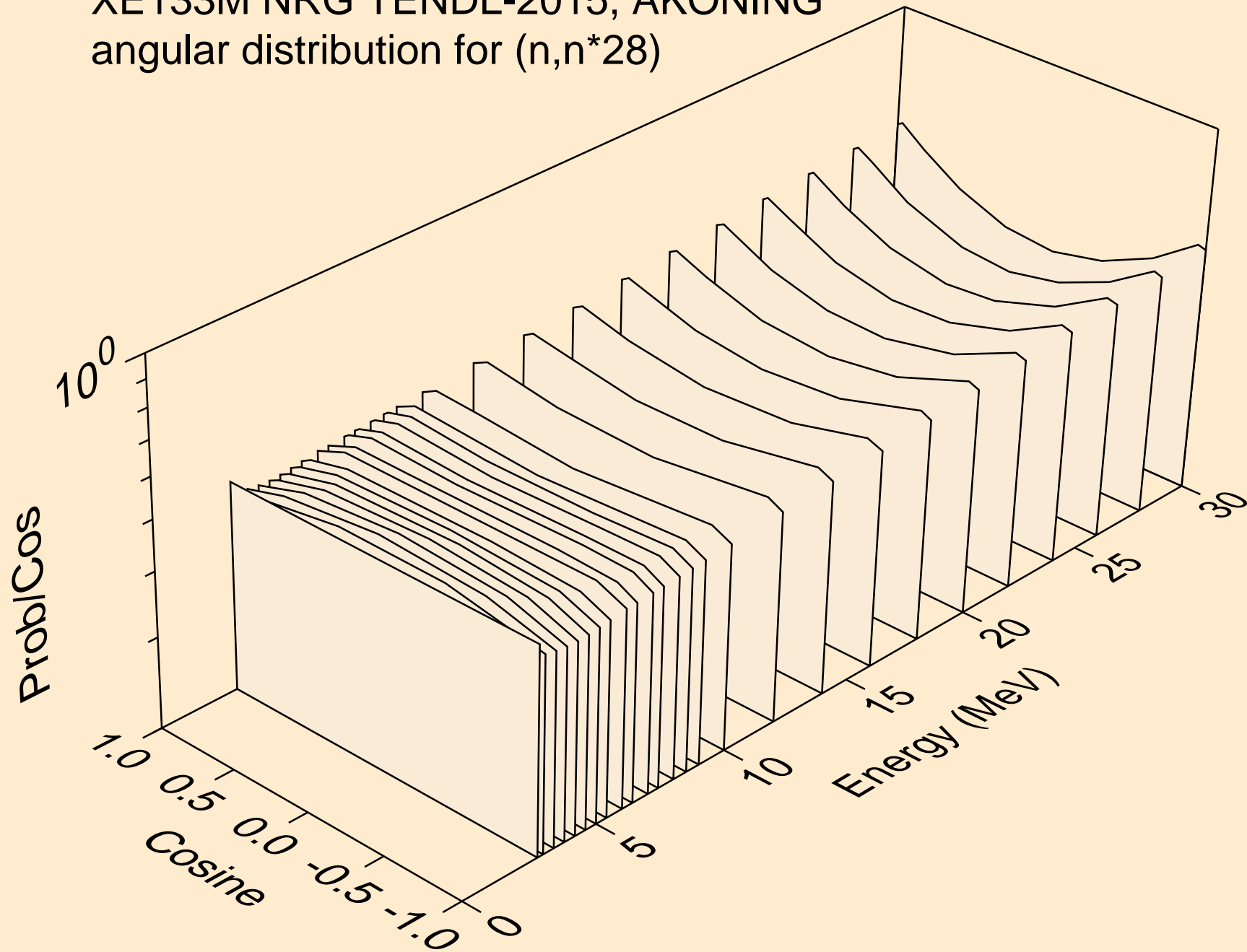
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angular distribution for (n,n*26)



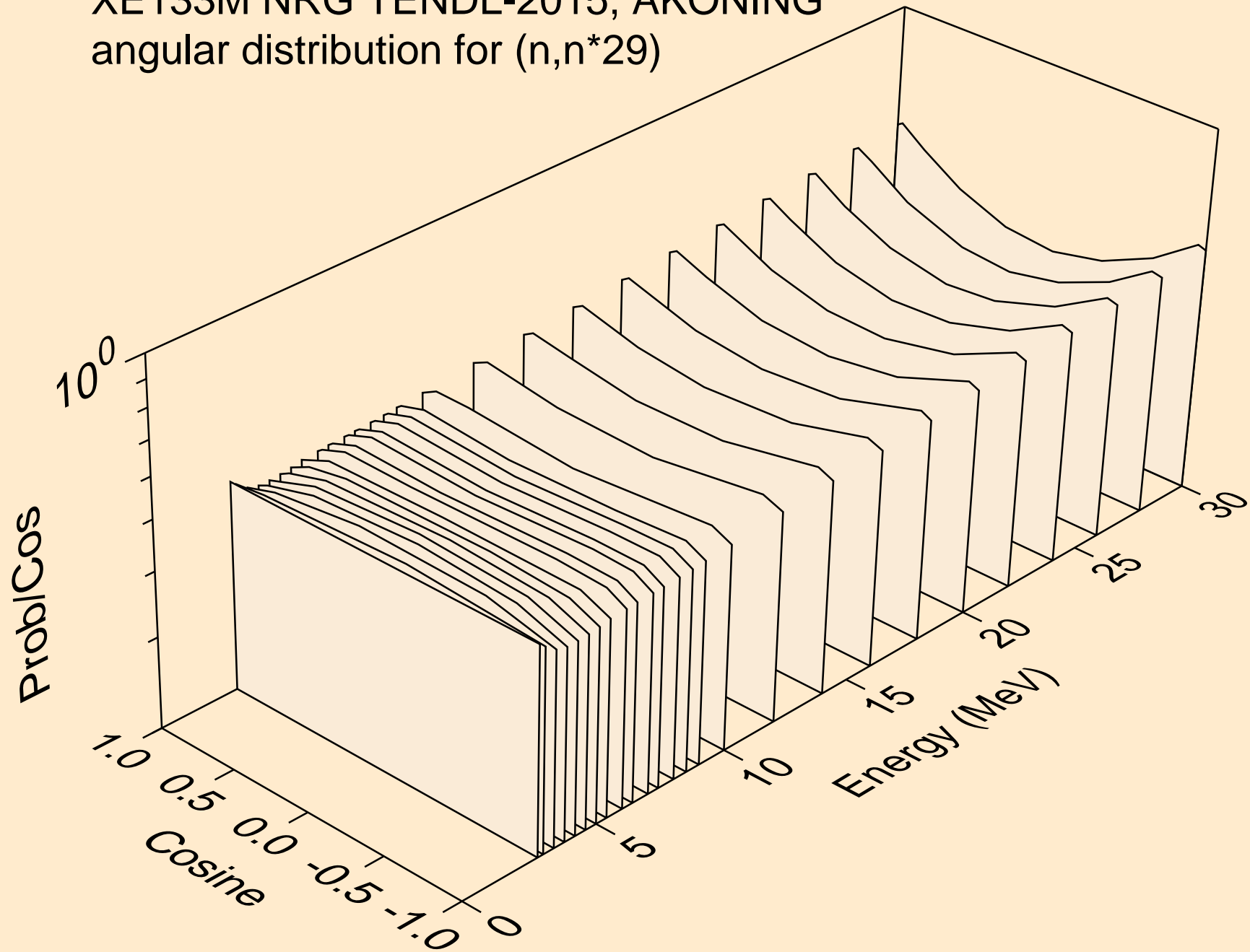
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angular distribution for (n,n*27)



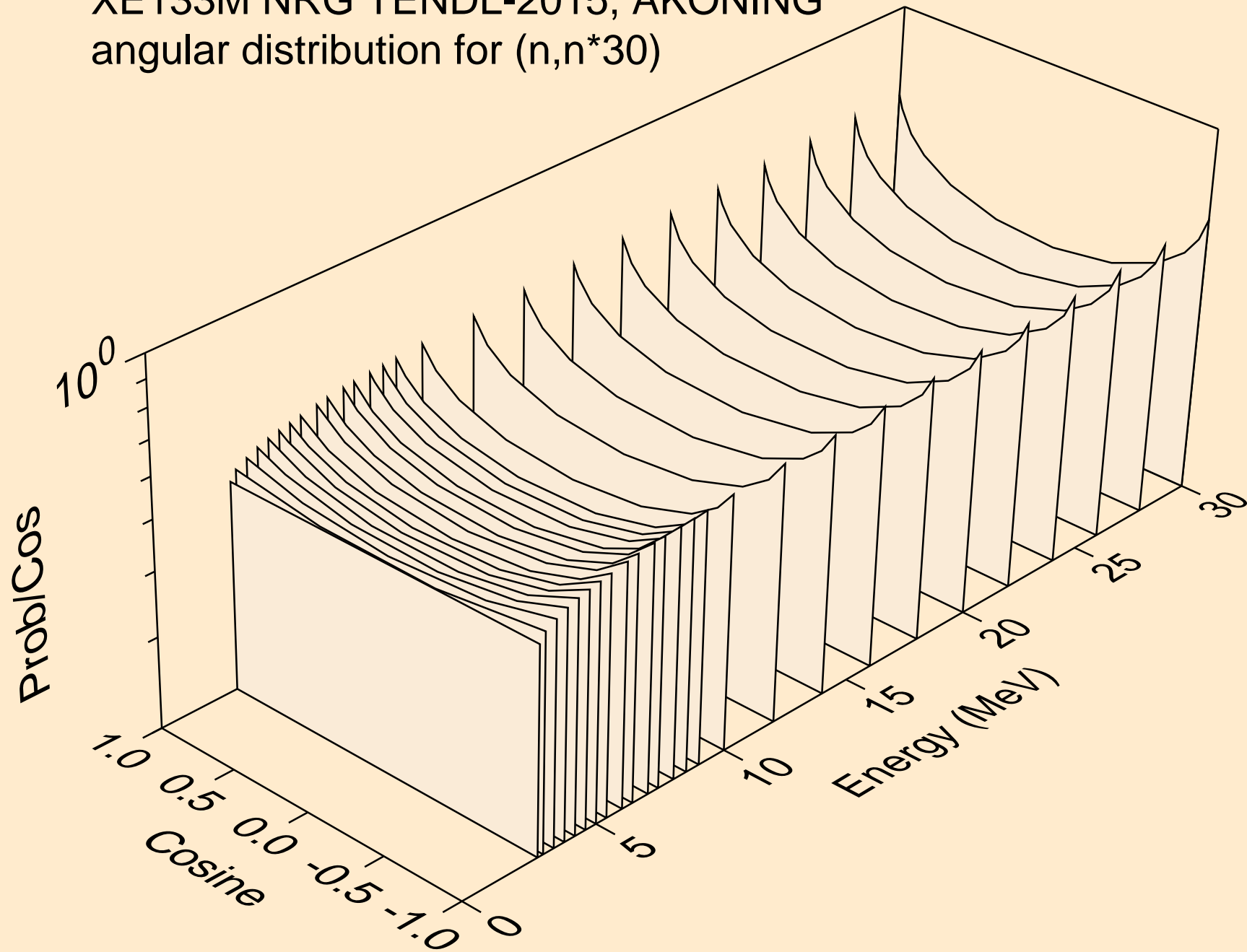
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angular distribution for (n,n*28)



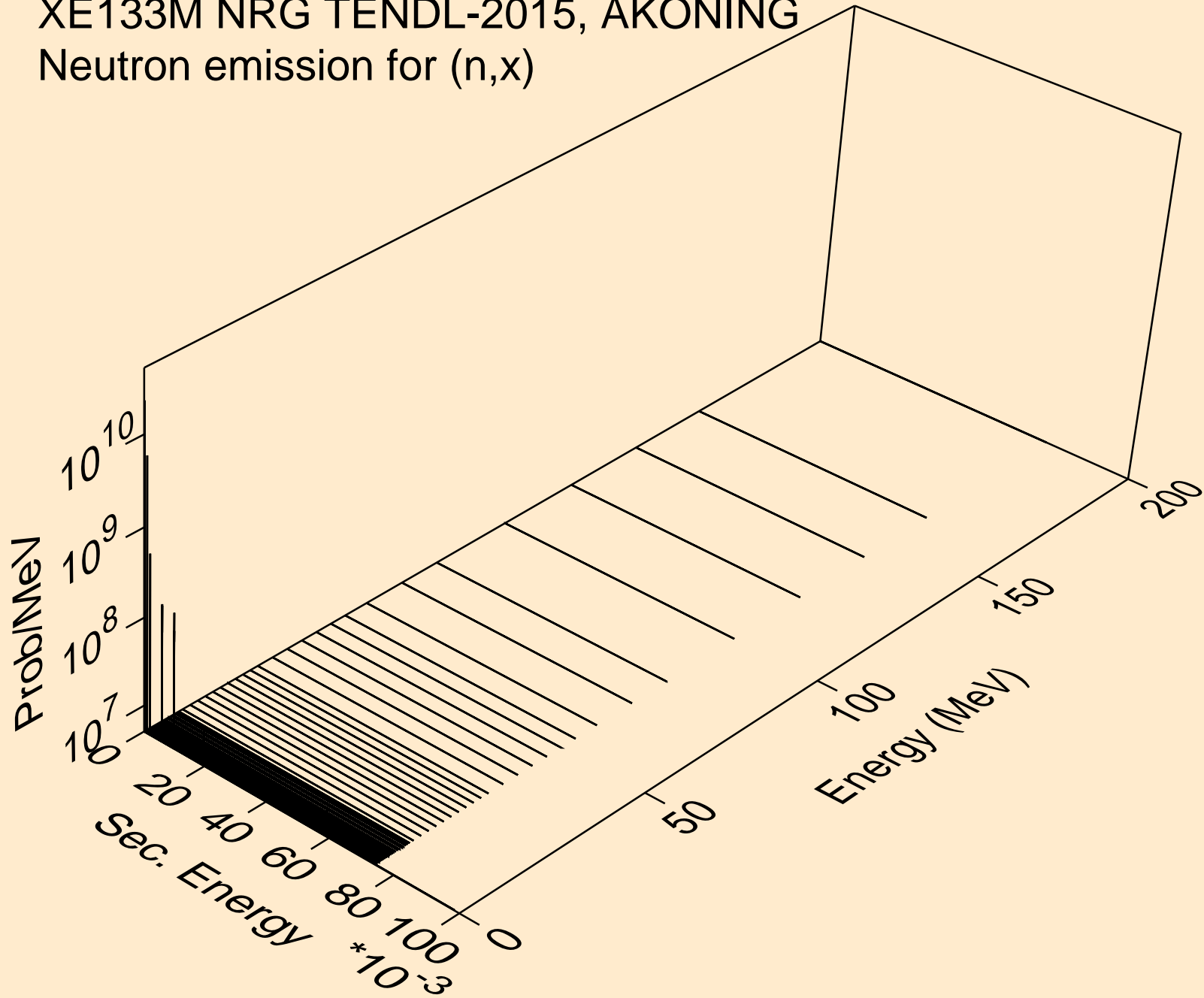
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angular distribution for (n,n*29)



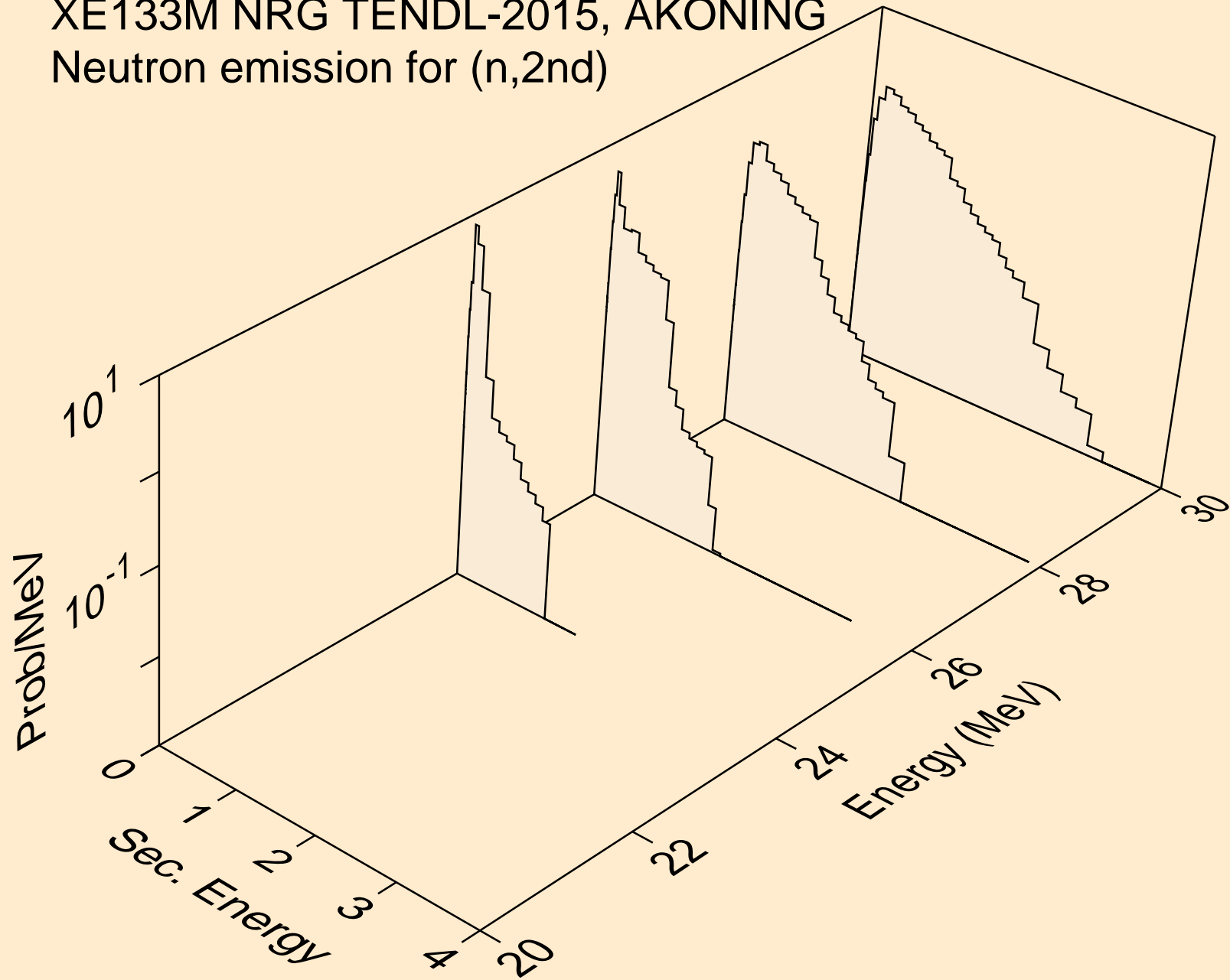
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angular distribution for (n,n*30)



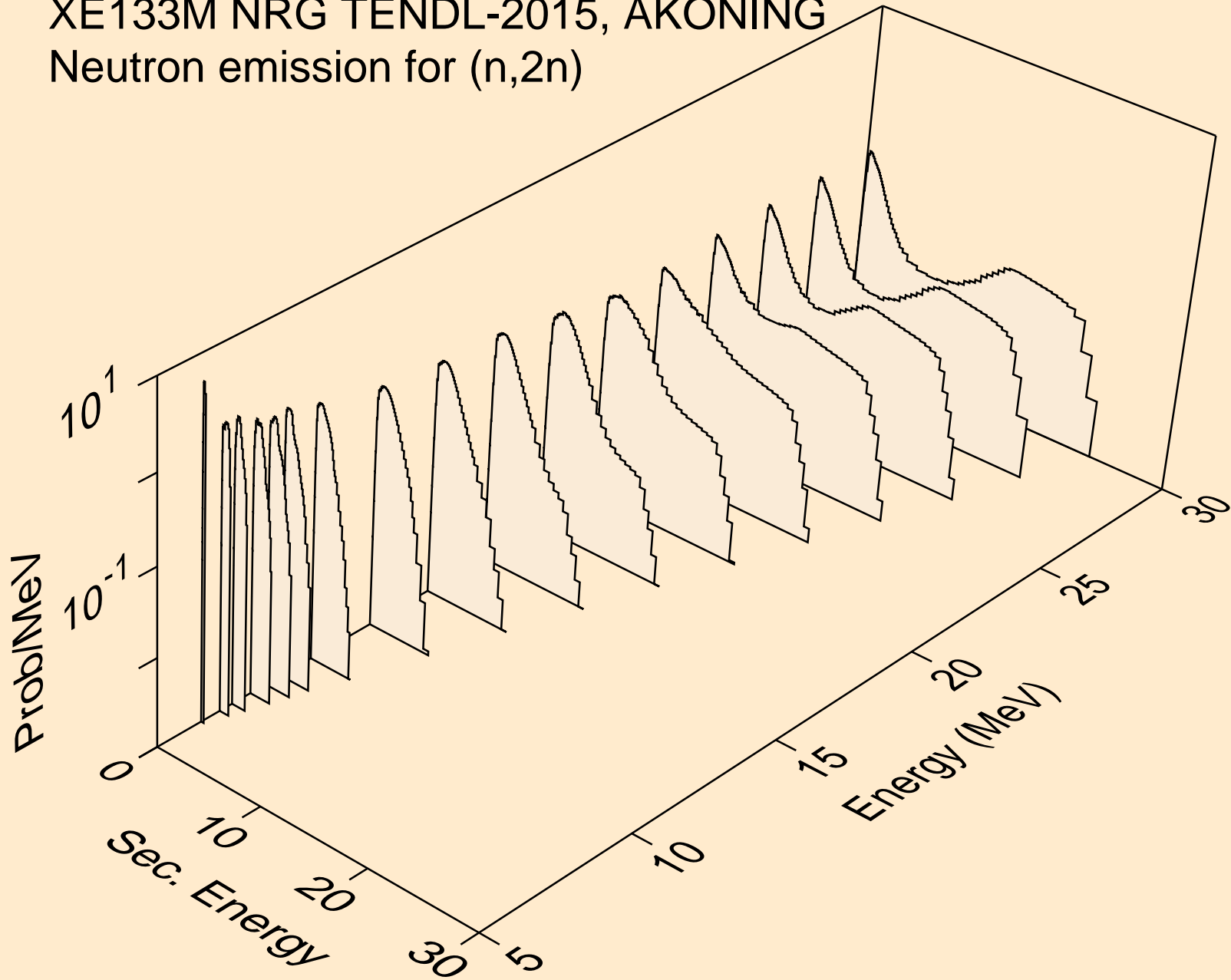
XE133M NRG TENDL-2015, AKONING
Neutron emission for (n,x)



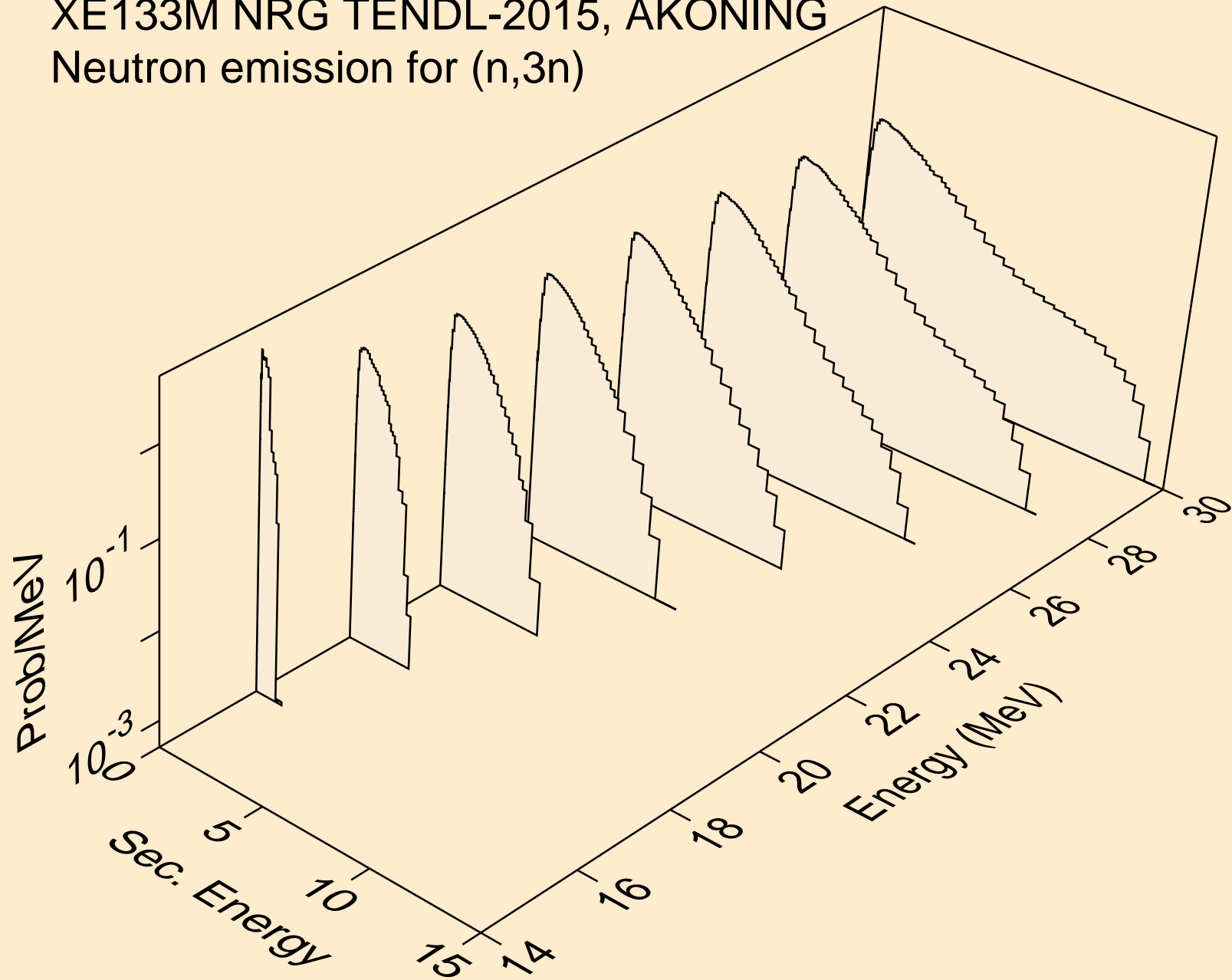
XE133M NRG TENDL-2015, AKONING
Neutron emission for (n,2nd)



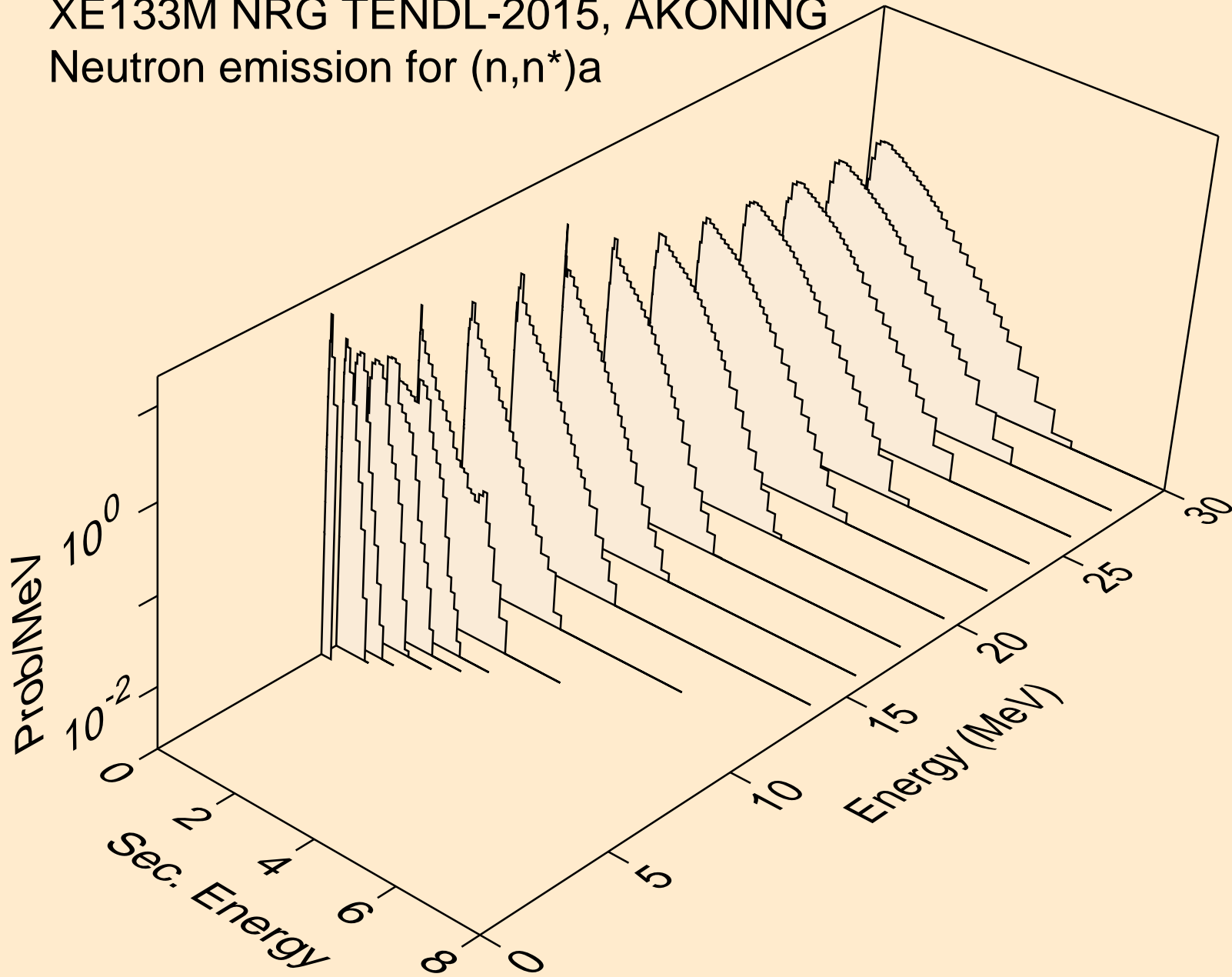
XE133M NRG TENDL-2015, AKONING
Neutron emission for (n,2n)



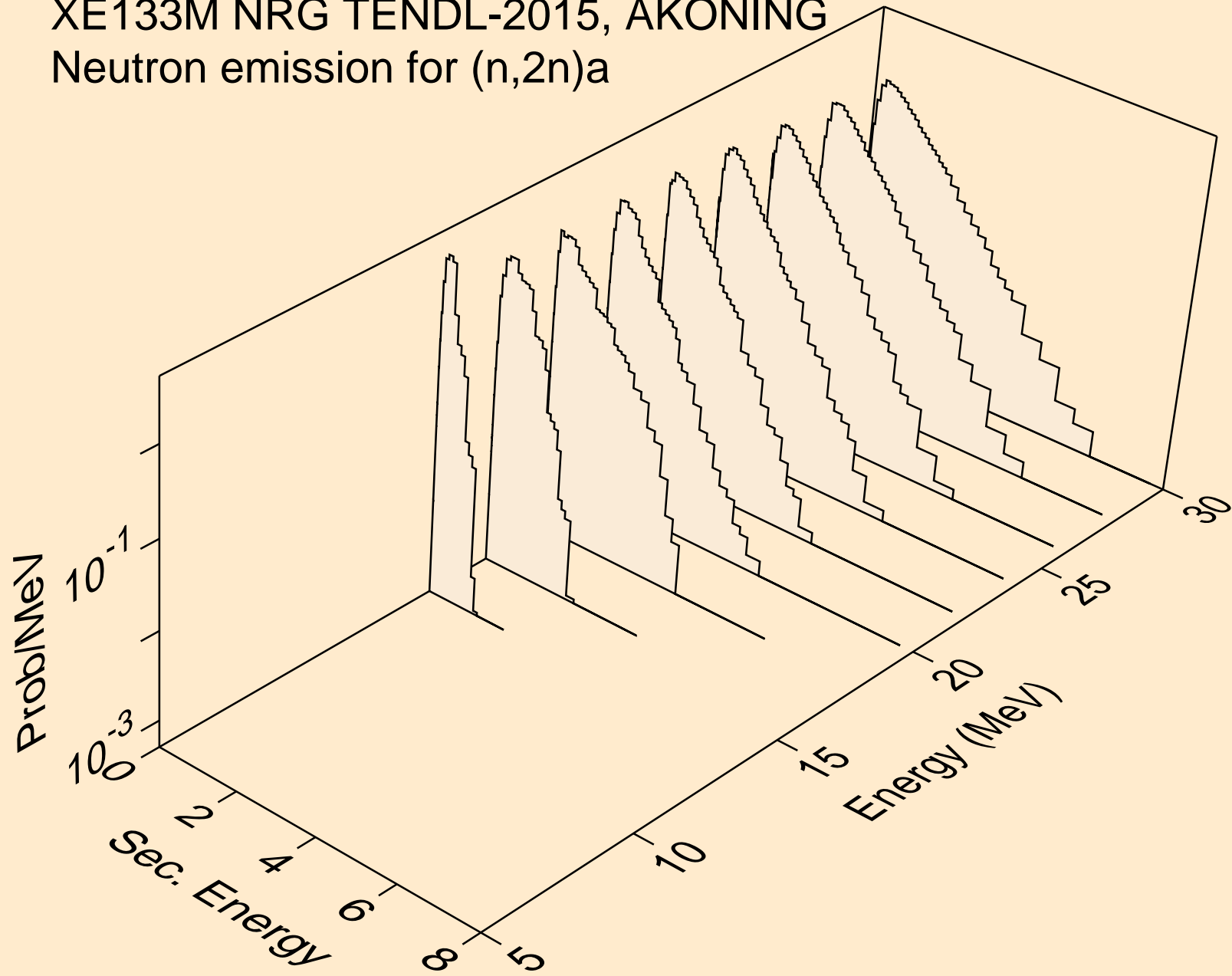
XE133M NRG TENDL-2015, AKONING
Neutron emission for (n,3n)



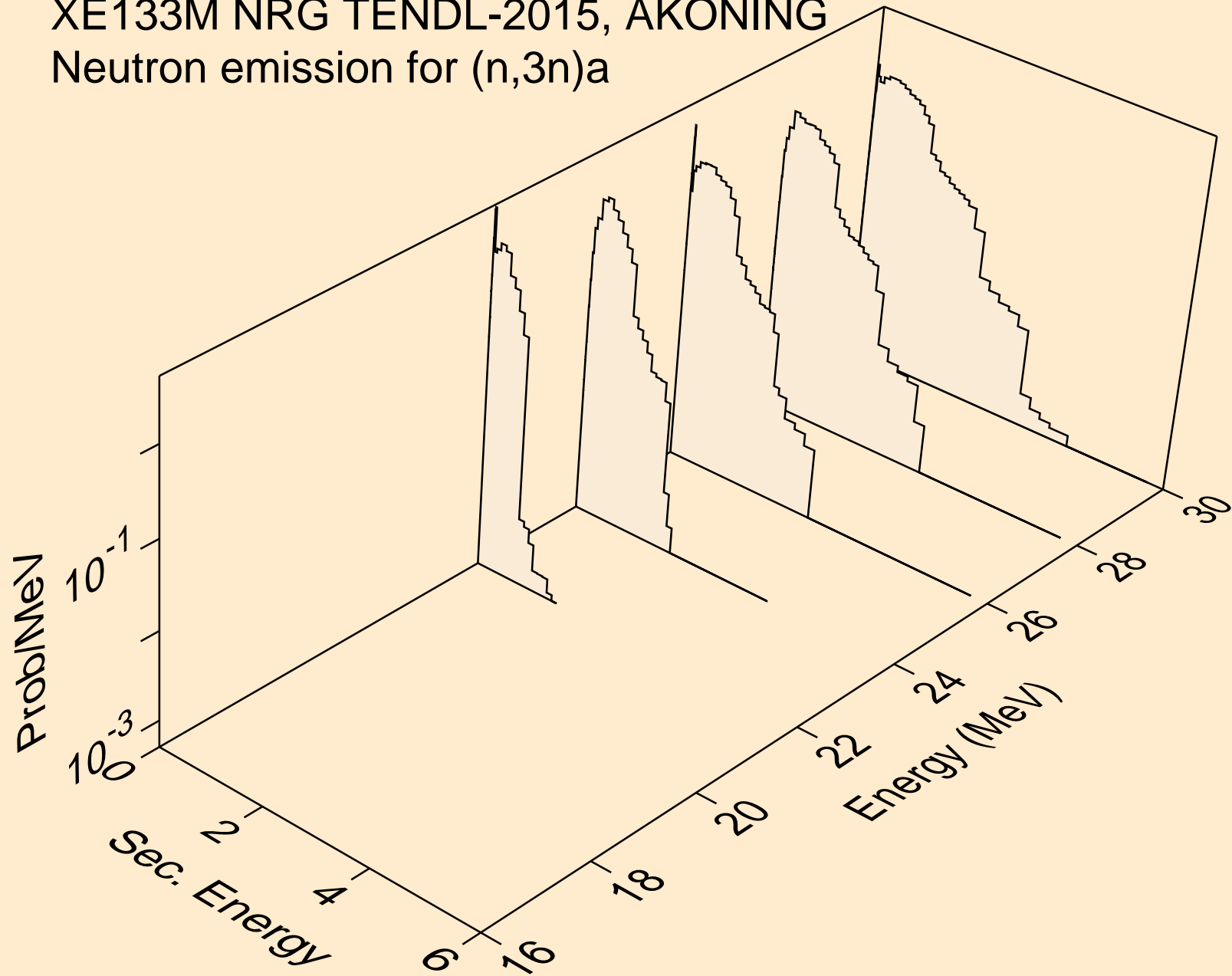
XE133M NRG TENDL-2015, AKONING
Neutron emission for (n,n*)a



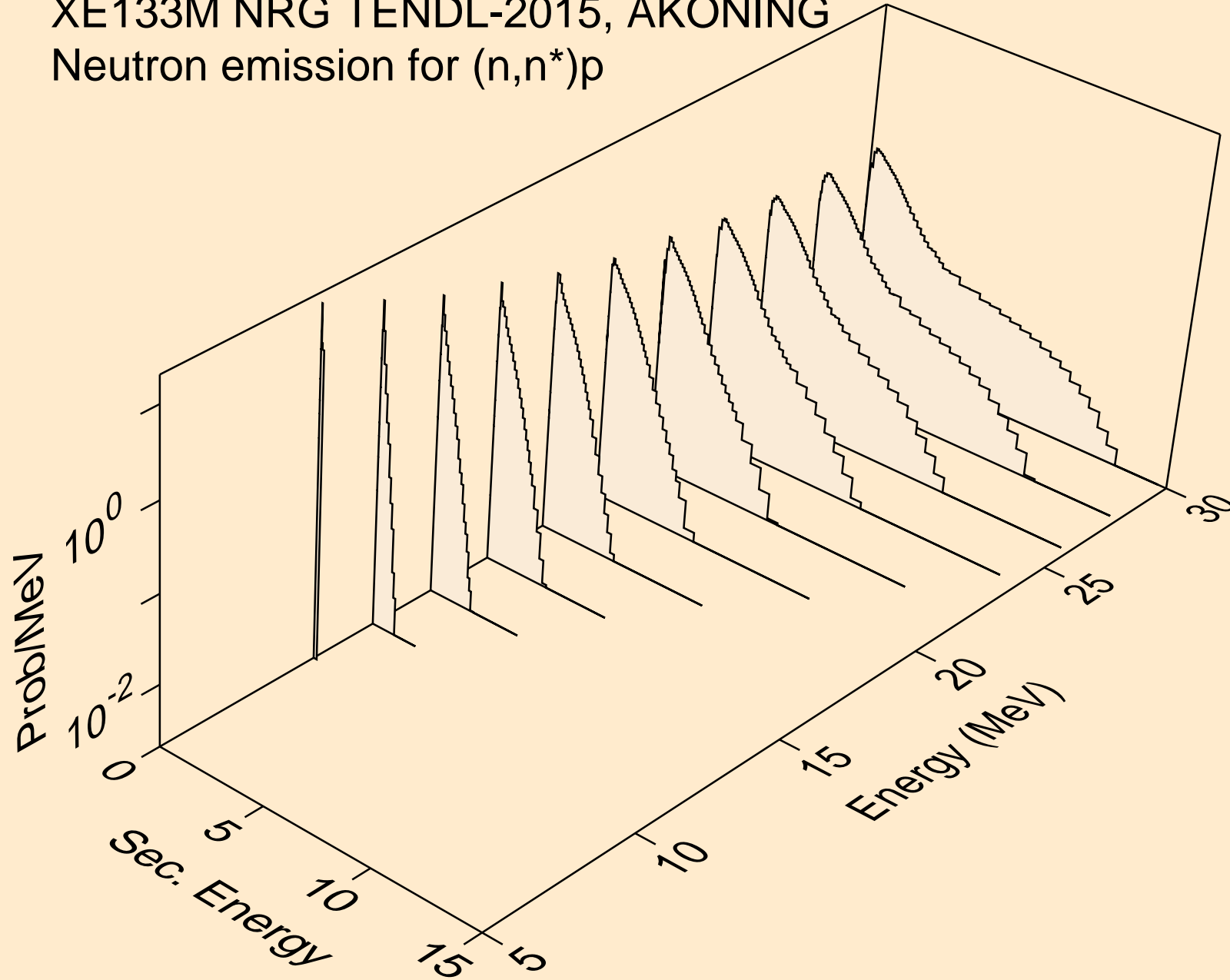
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Neutron emission for (n,2n)a



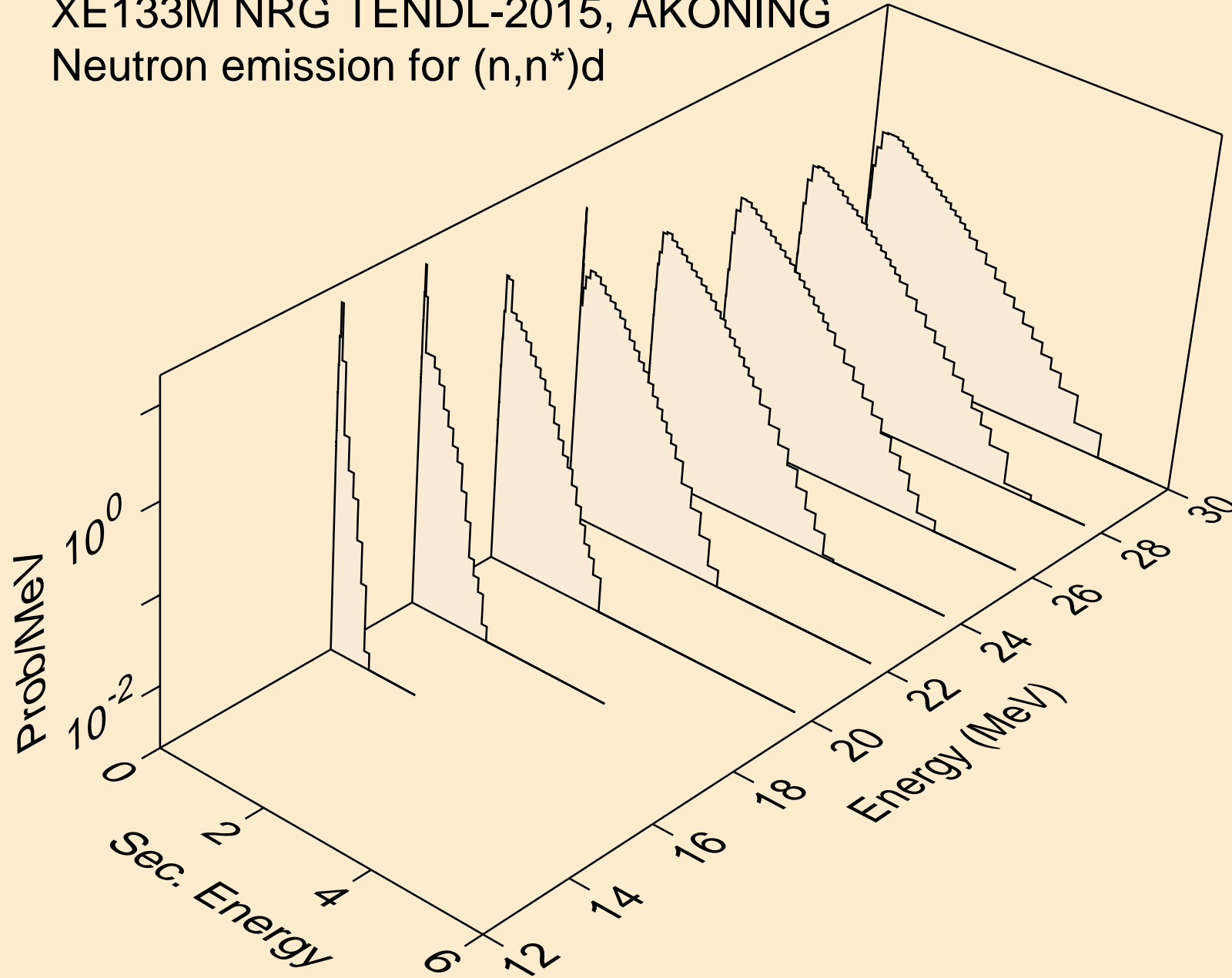
XE133M NRG TENDL-2015, AKONING
Neutron emission for (n,3n)a



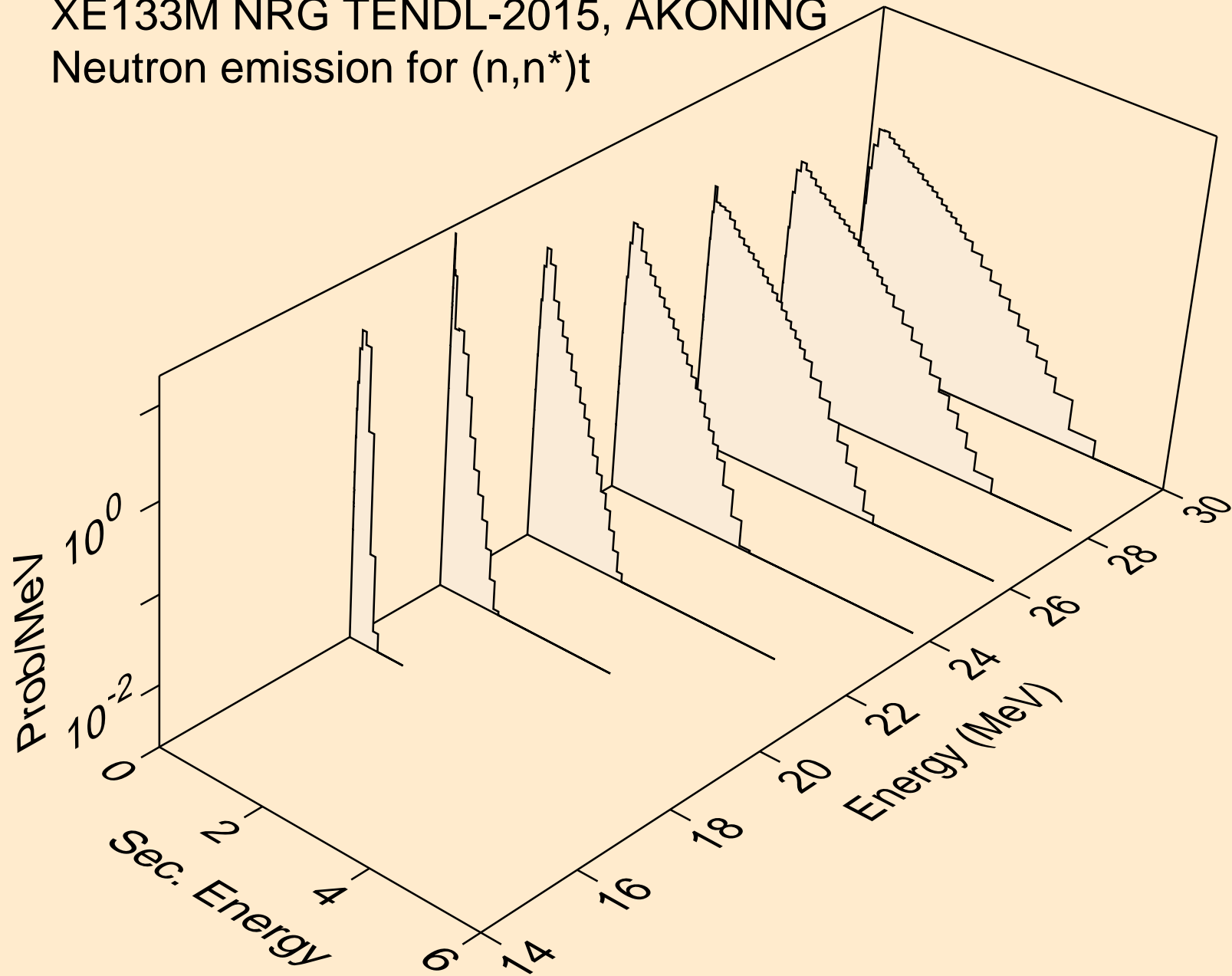
XE133M NRG TENDL-2015, AKONING
Neutron emission for (n,n*)p



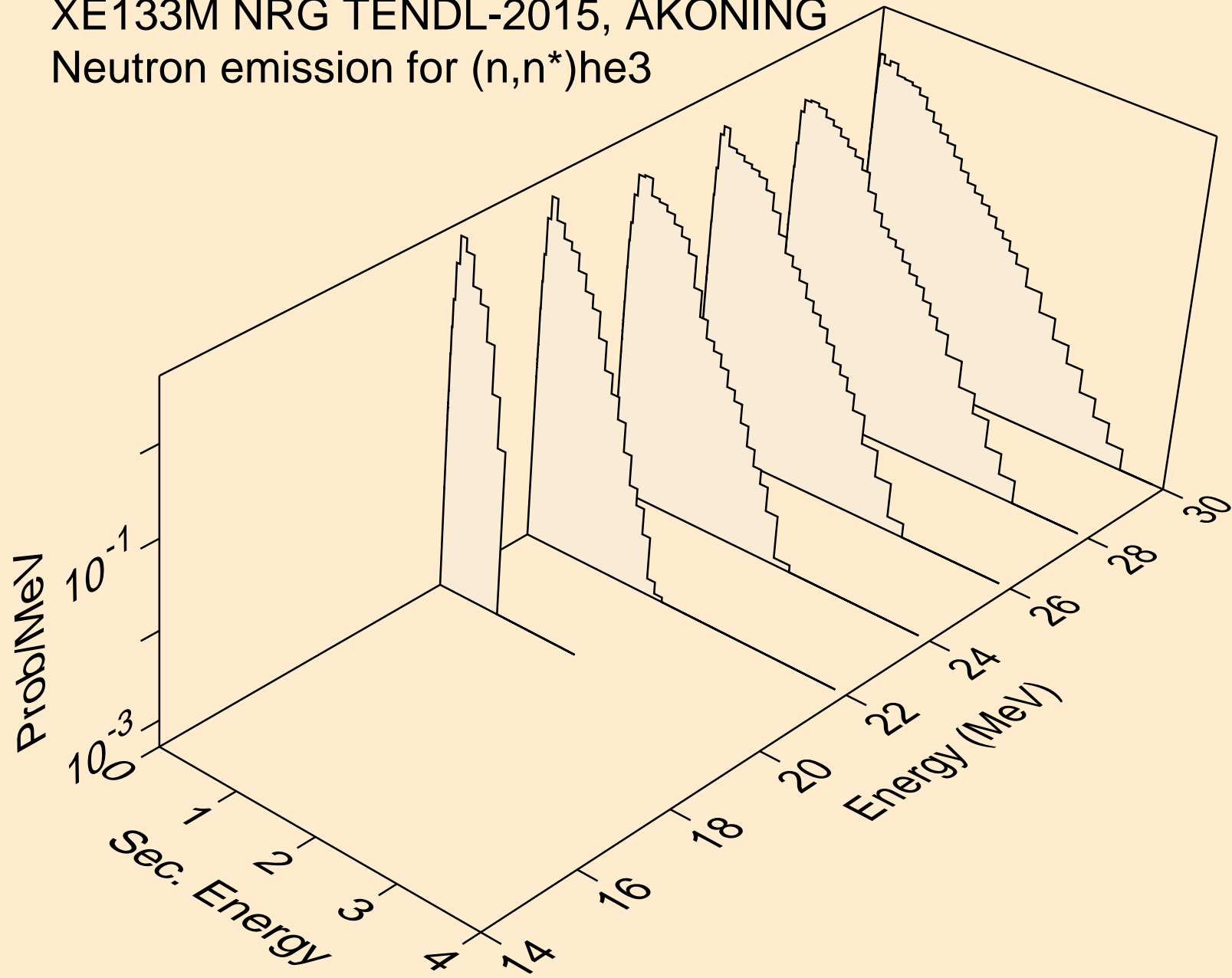
XE133M NRG TENDL-2015, AKONING
Neutron emission for (n,n*)d



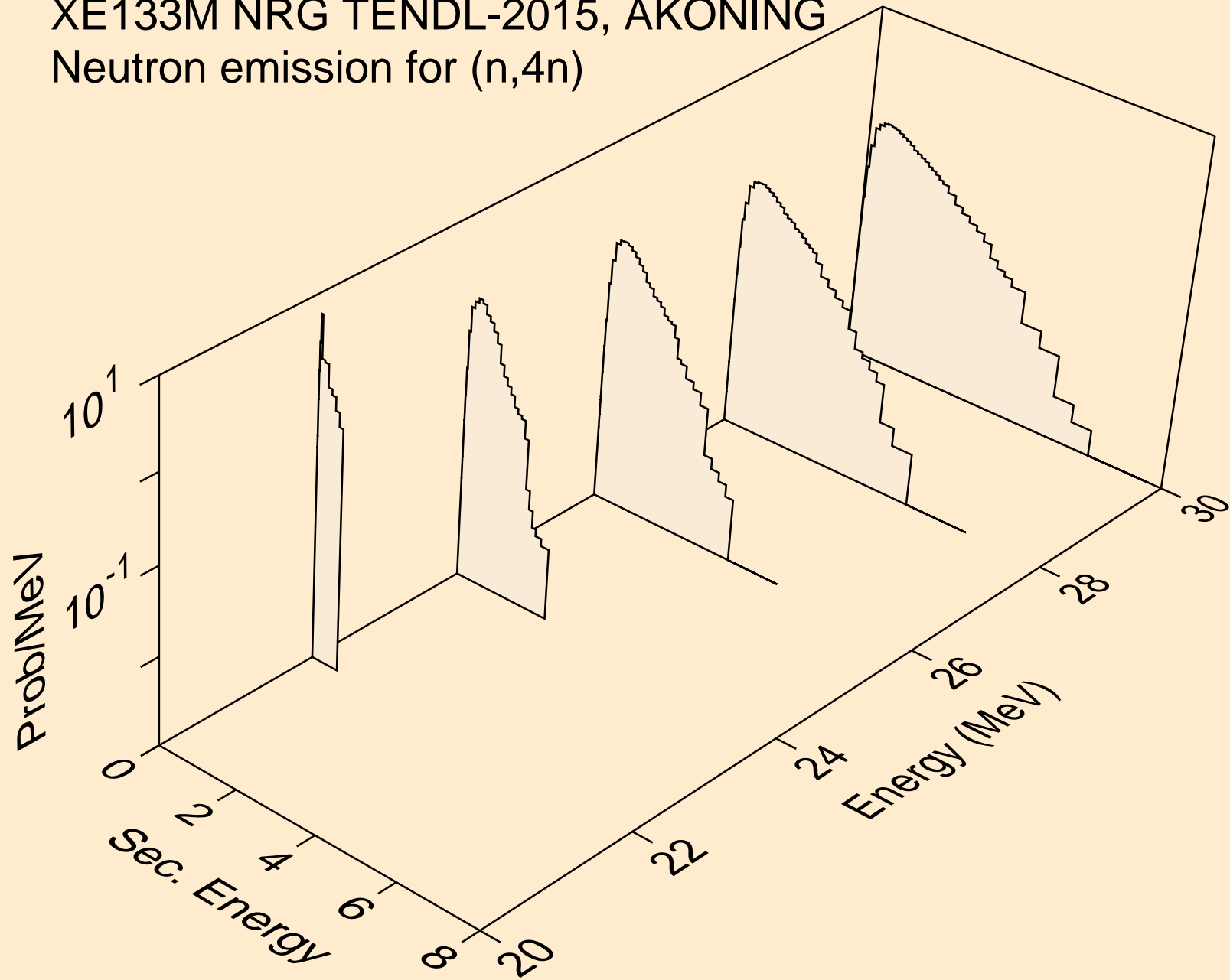
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Neutron emission for (n,n*)t



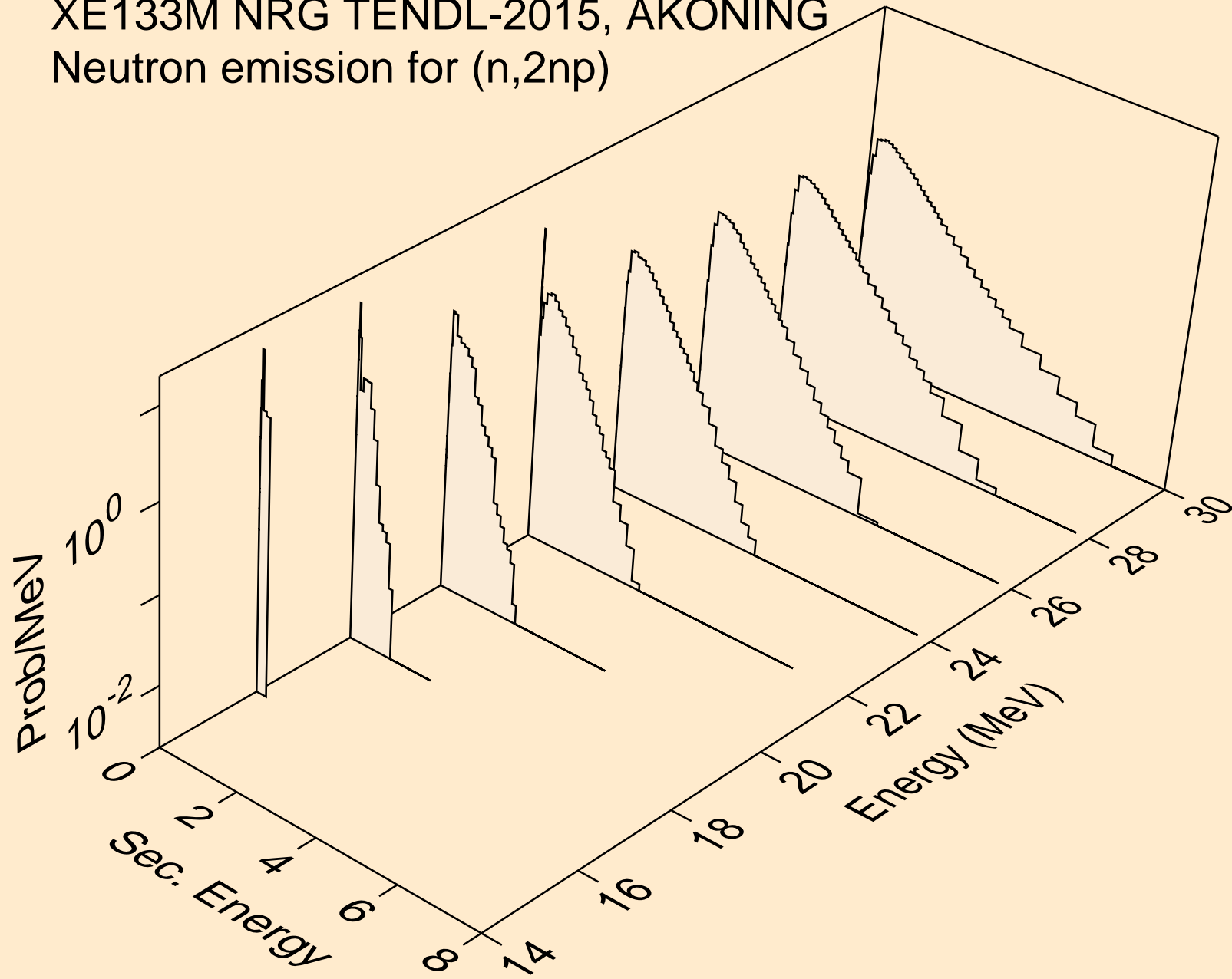
XE133M NRG TENDL-2015, AKONING
Neutron emission for (n,n*)he3



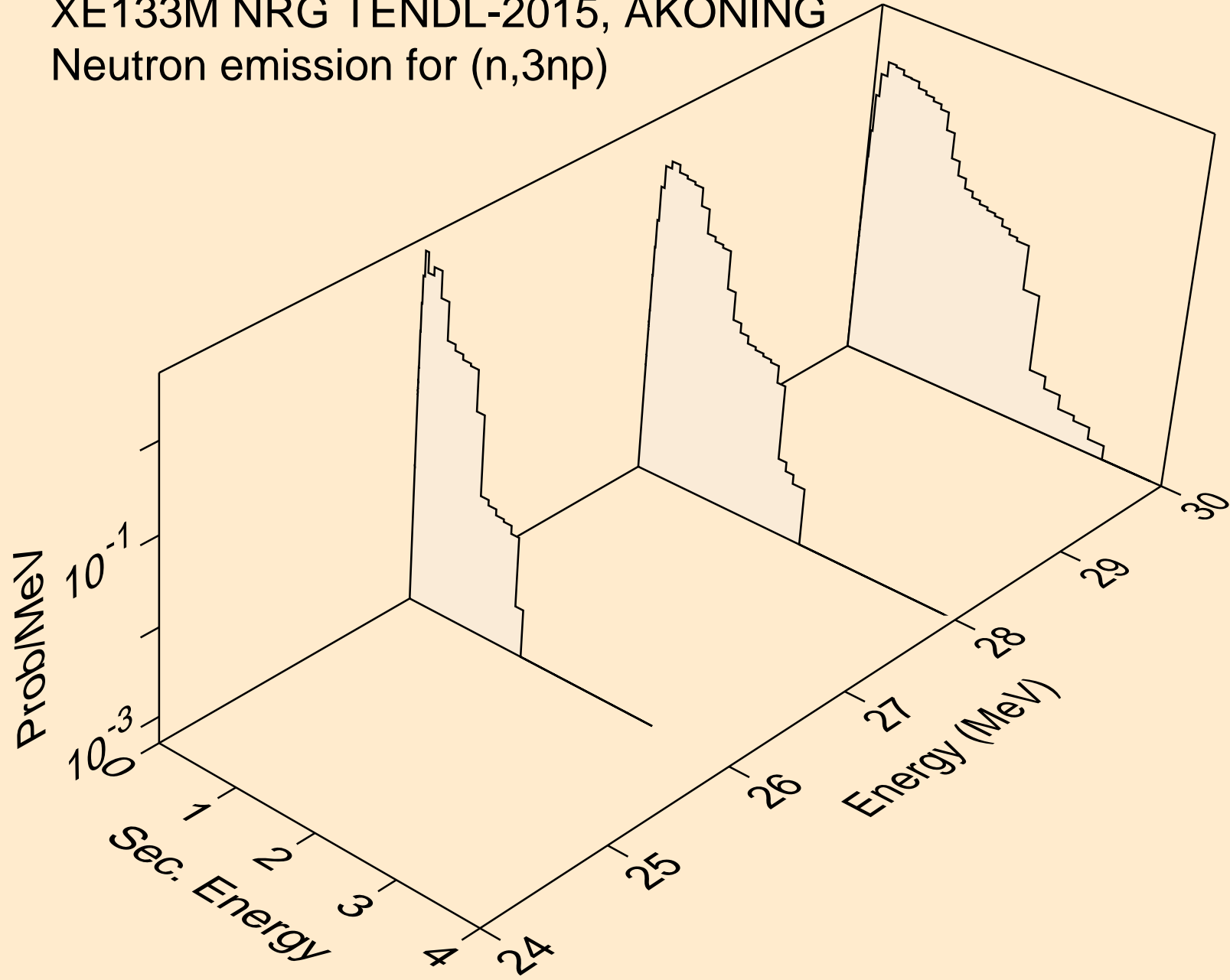
XE133M NRG TENDL-2015, AKONING
Neutron emission for (n,4n)



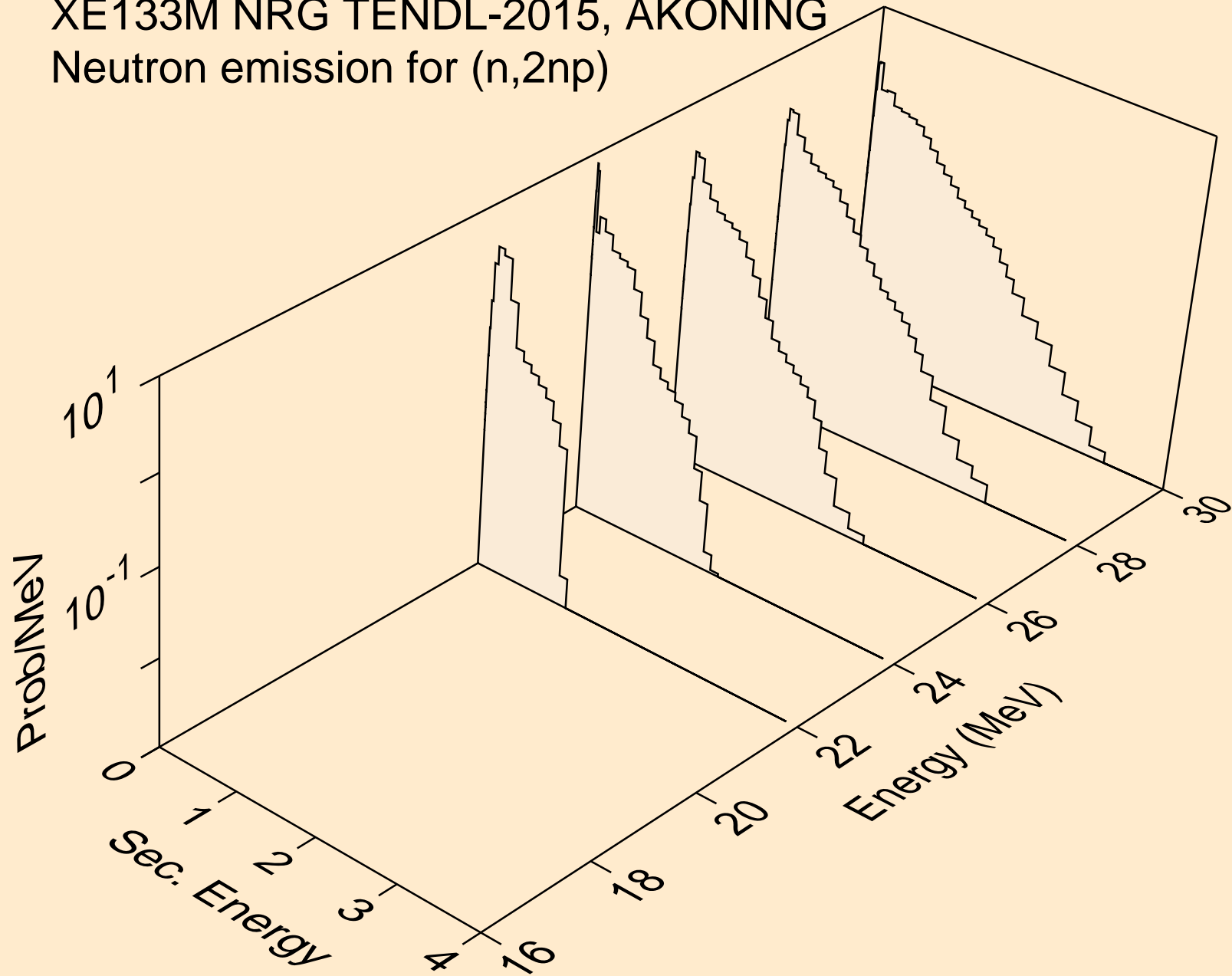
XE133M NRG TENDL-2015, AKONING
Neutron emission for (n,2np)



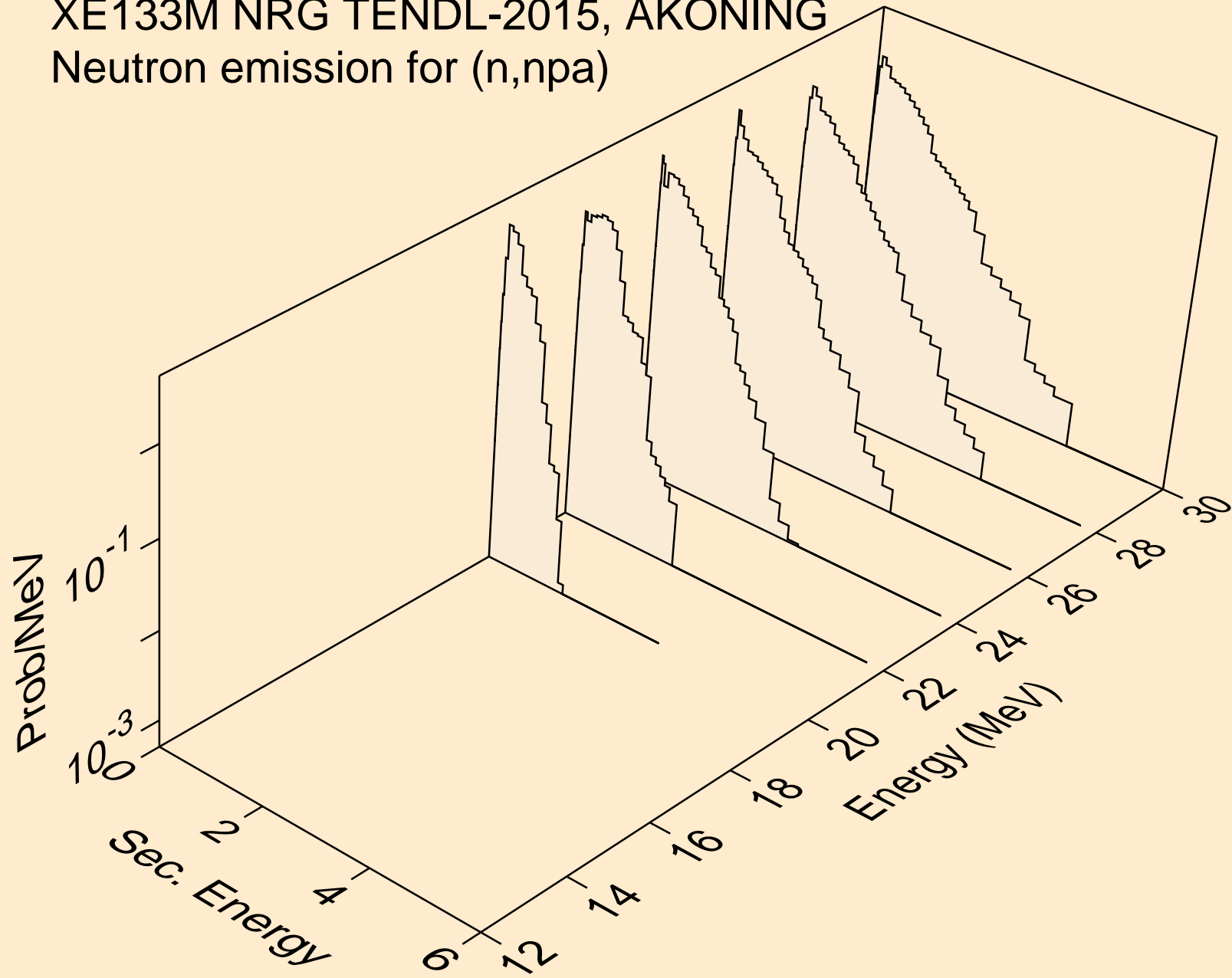
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Neutron emission for (n,3np)



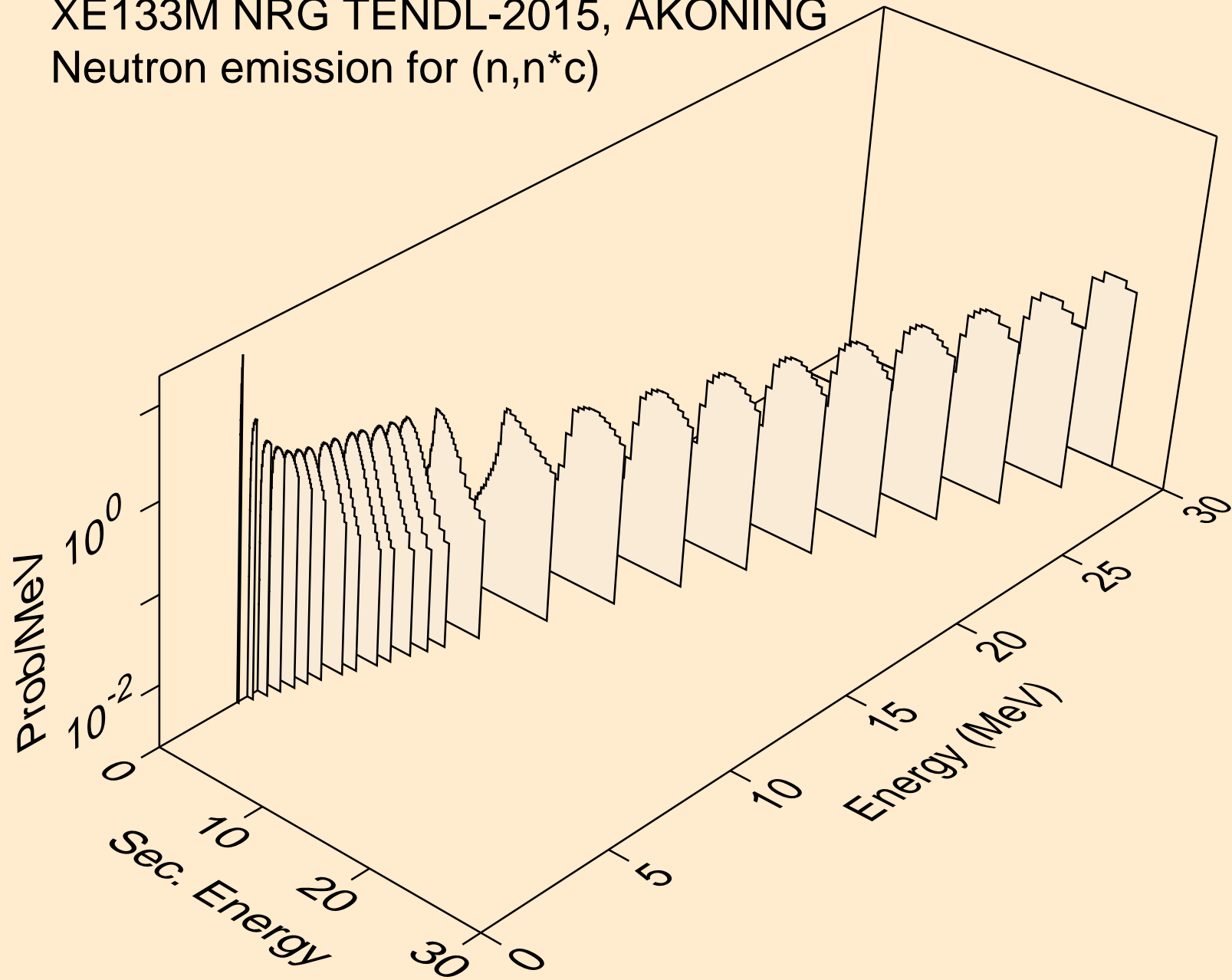
XE133M NRG TENDL-2015, AKONING
Neutron emission for (n,2np)



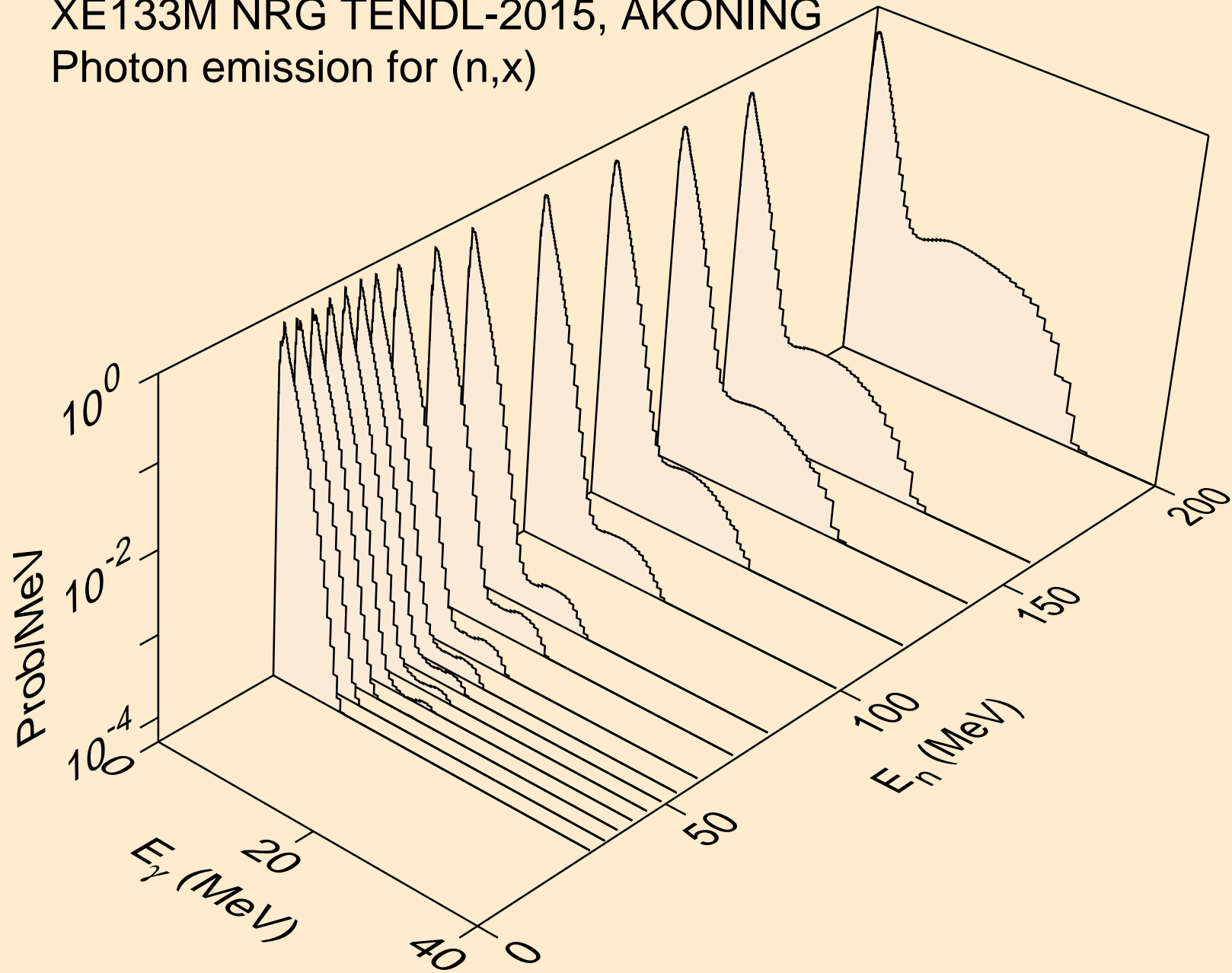
XE133M NRG TENDL-2015, AKONING
Neutron emission for (n,npa)



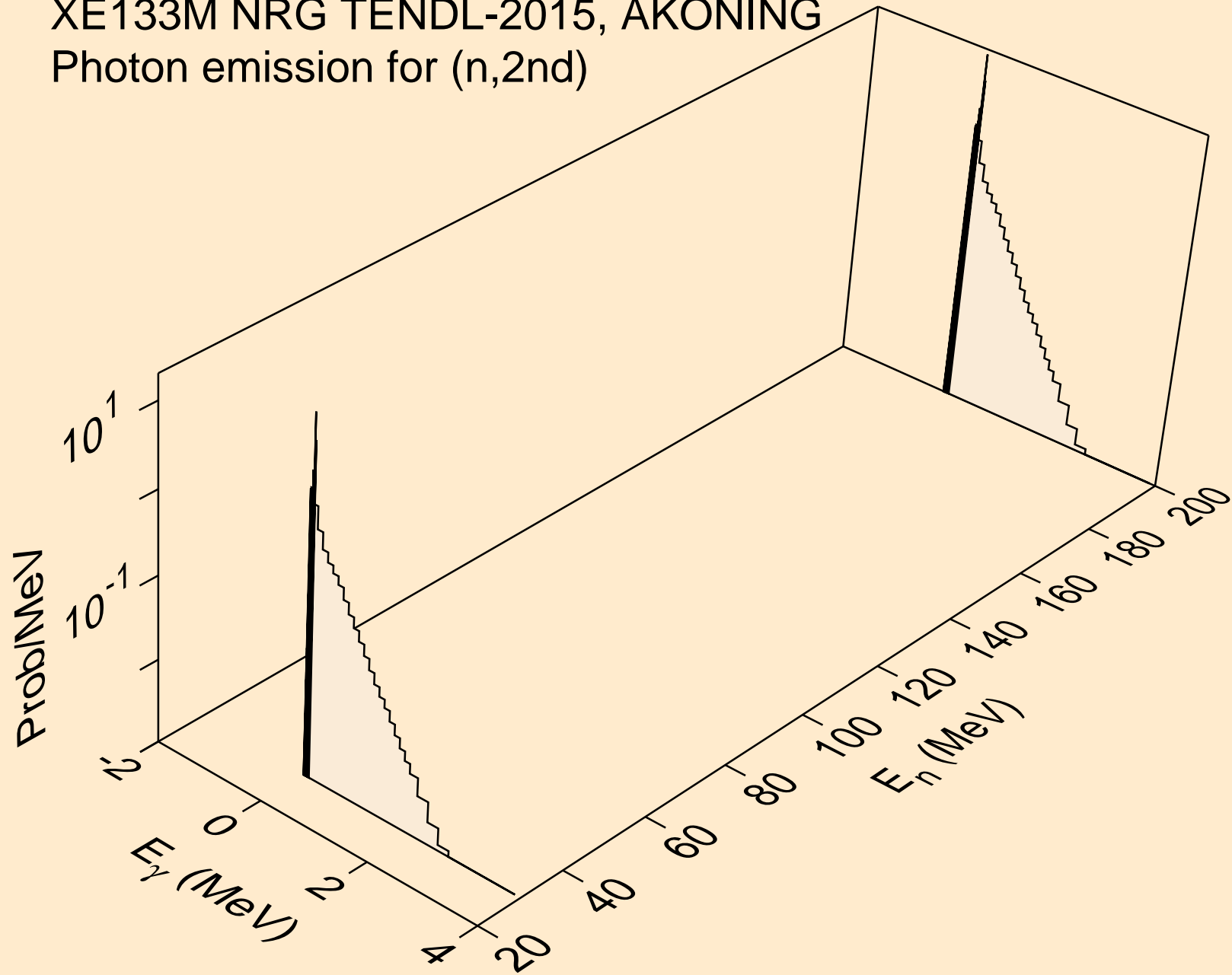
XE133M NRG TENDL-2015, AKONING
Neutron emission for (n,n*c)



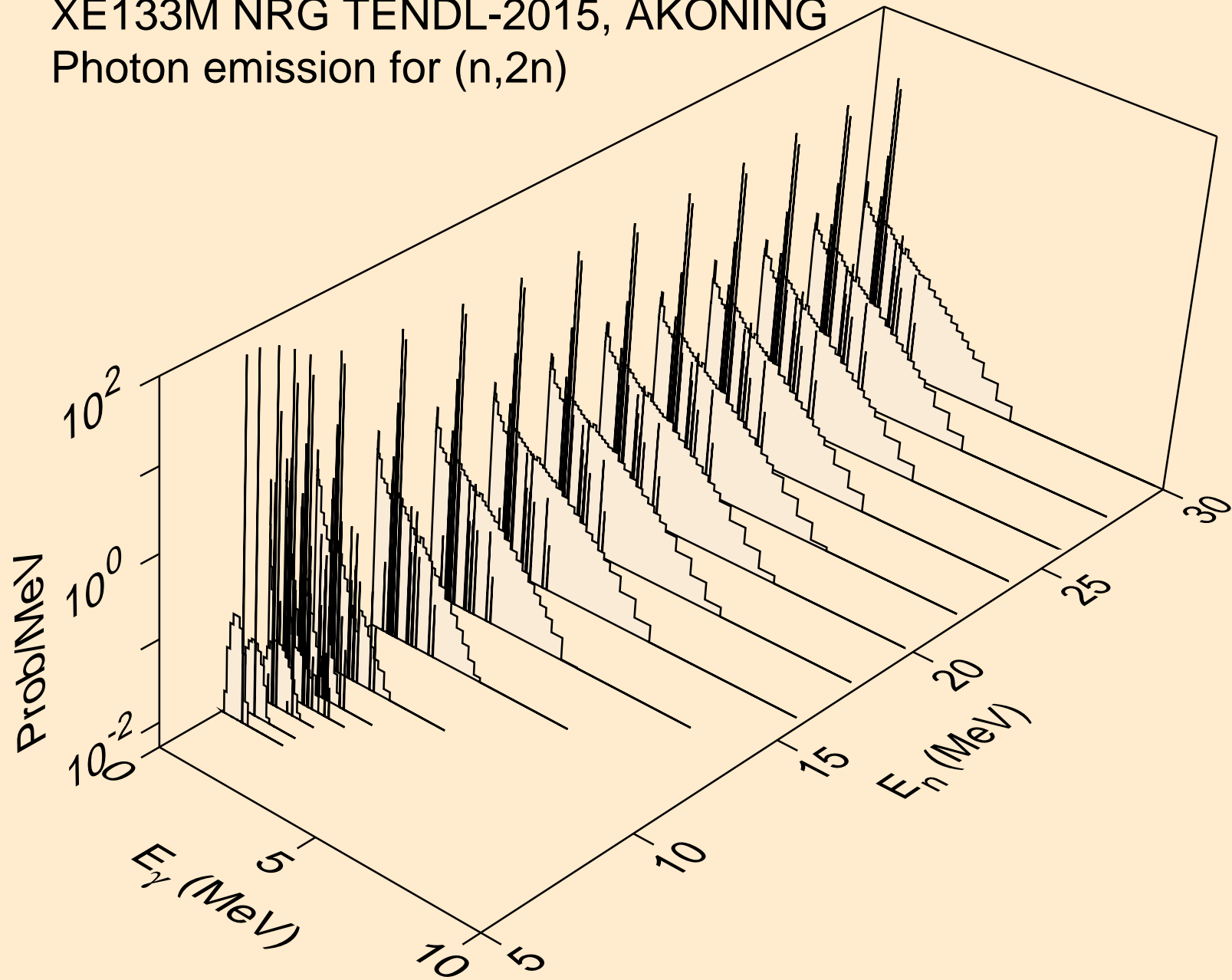
XE133M NRG TENDL-2015, AKONING
Photon emission for (n,x)



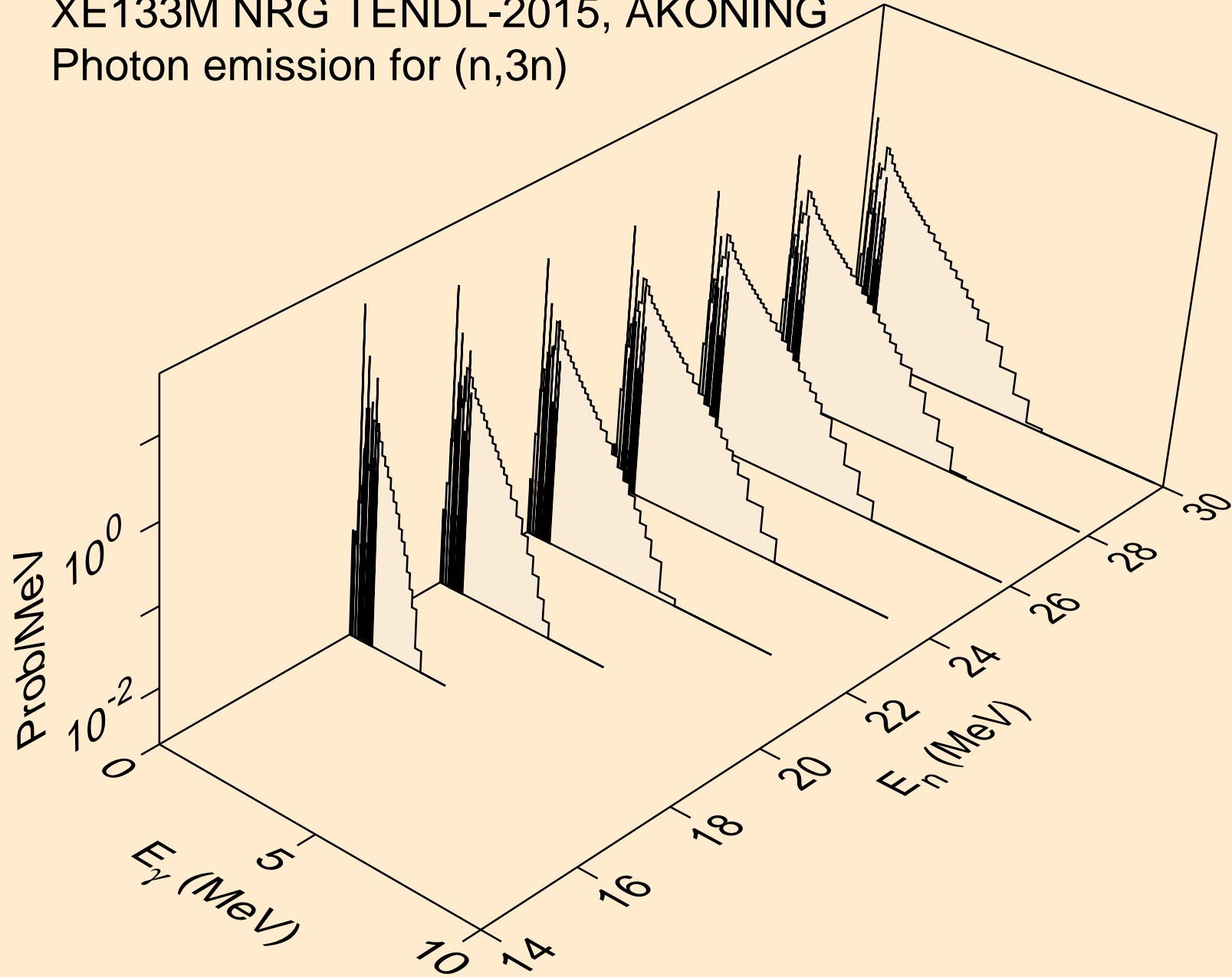
XE133M NRG TENDL-2015, AKONING
Photon emission for (n,2nd)



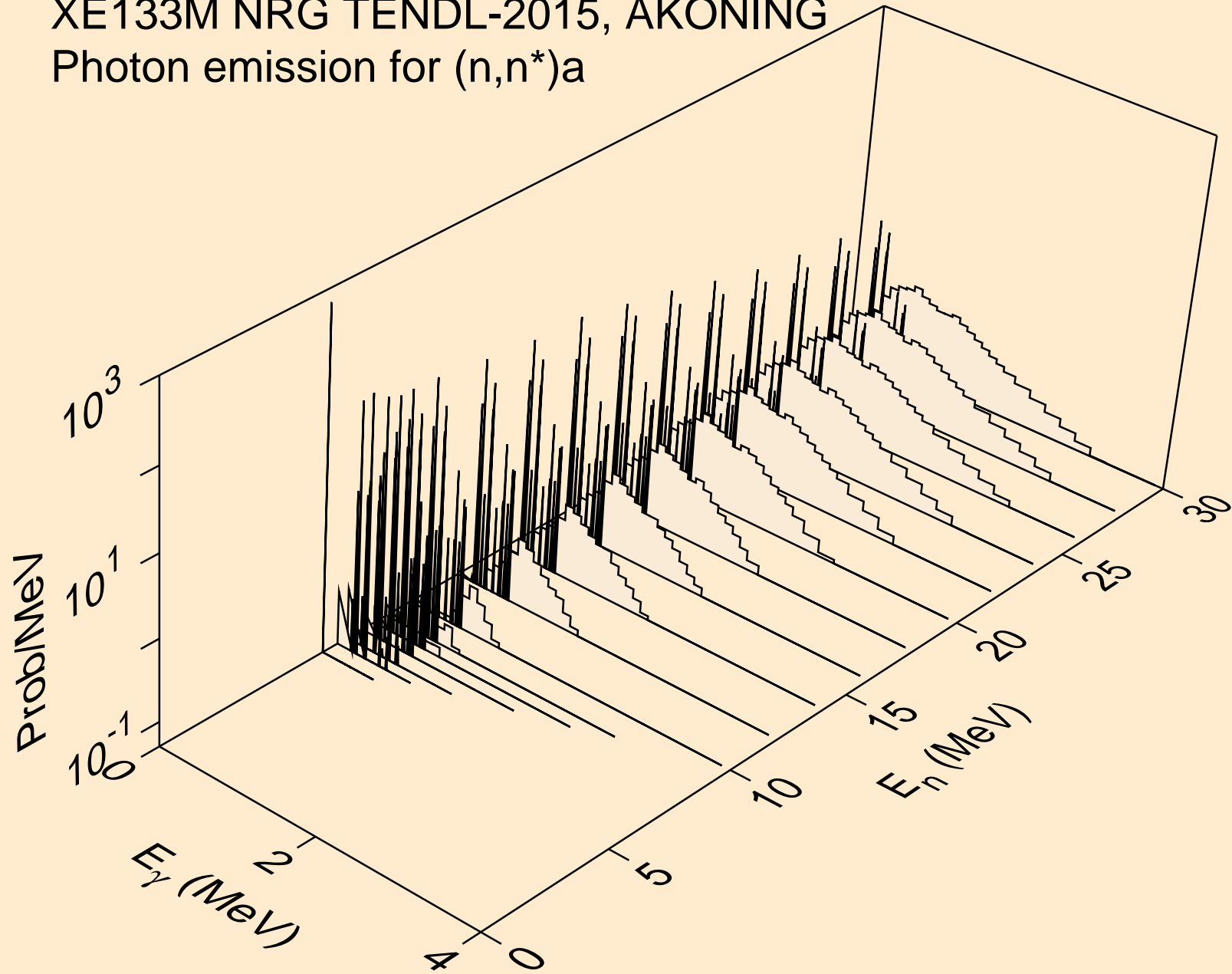
XE133M NRG TENDL-2015, AKONING
Photon emission for (n,2n)



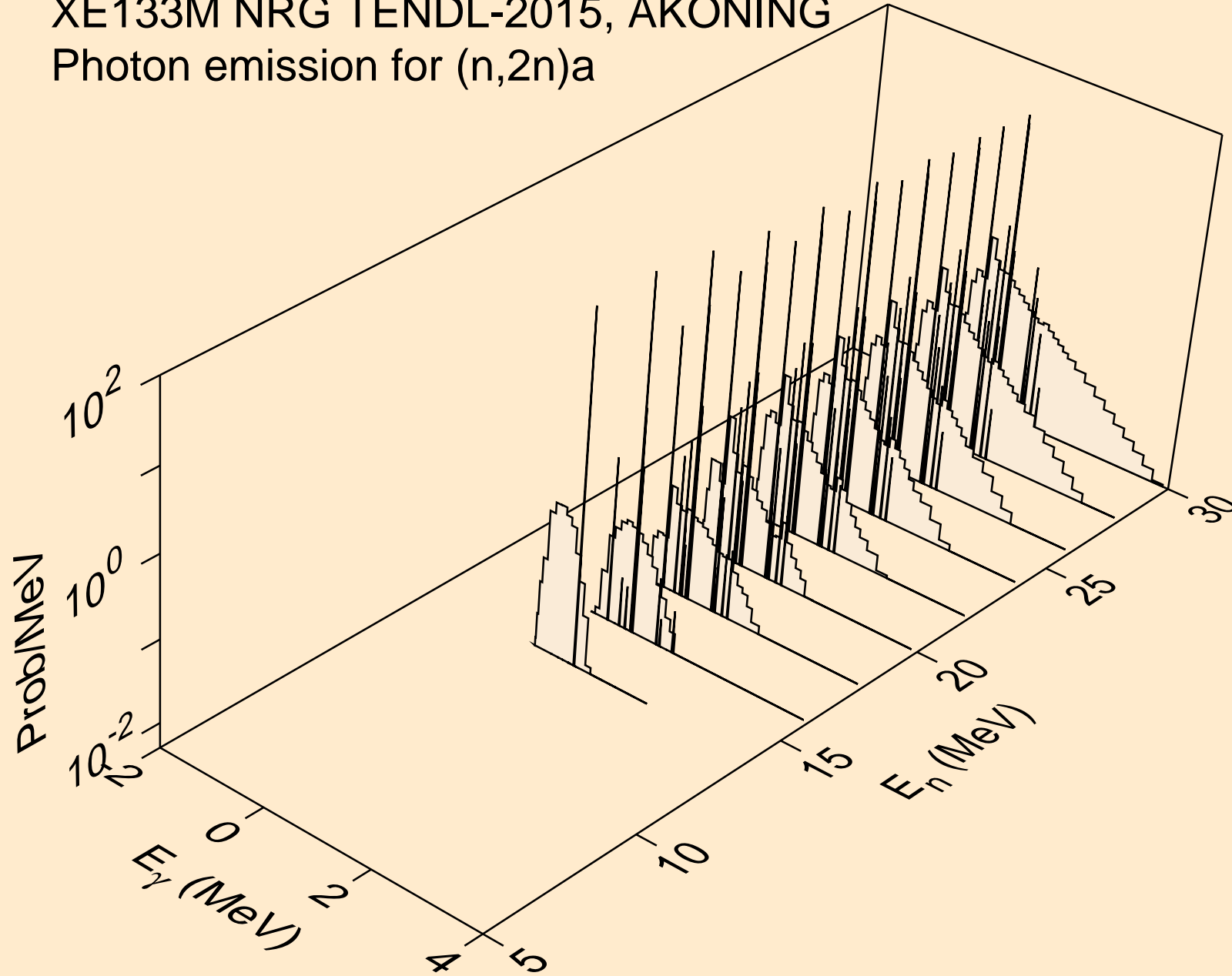
XE133M NRG TENDL-2015, AKONING
Photon emission for (n,3n)



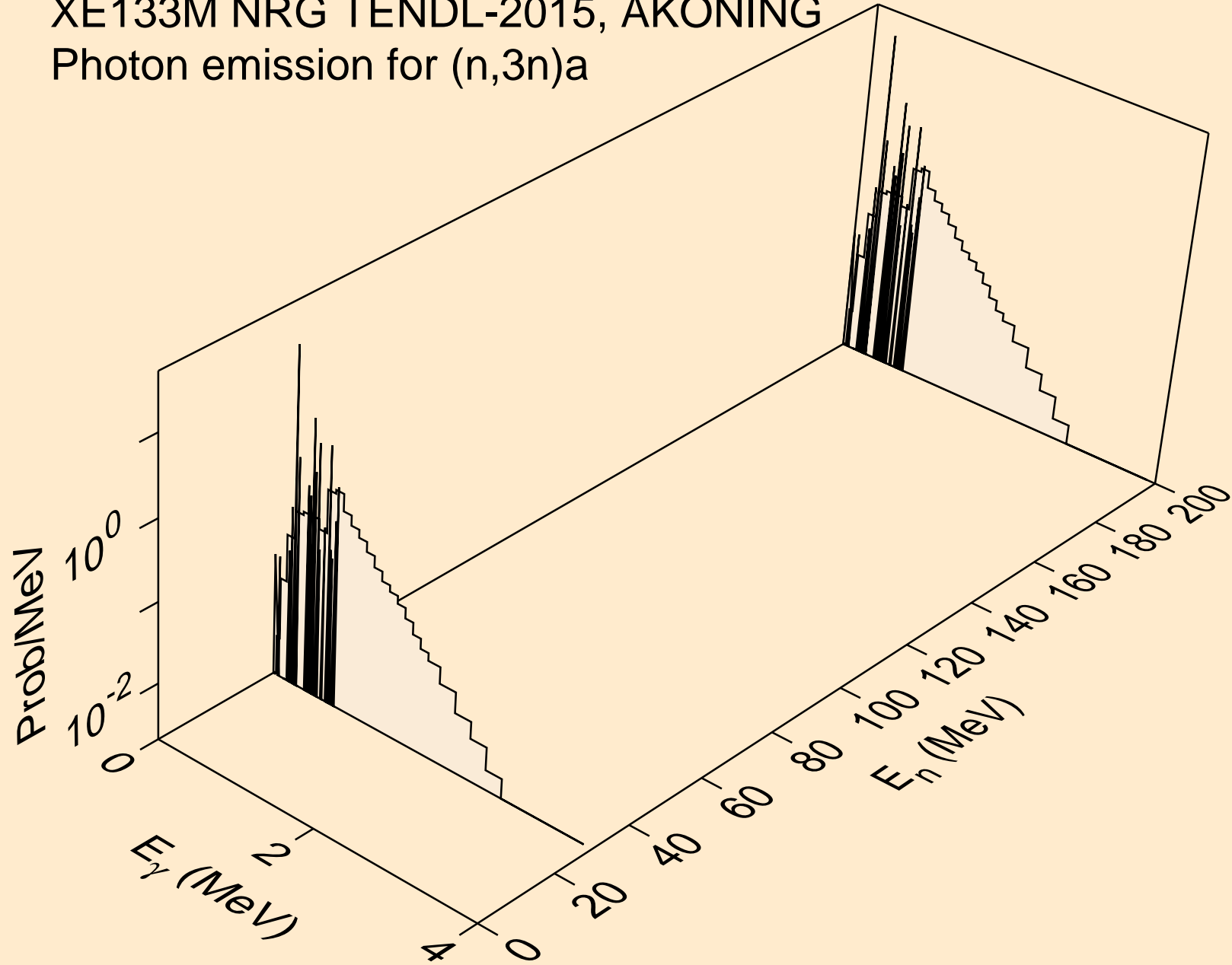
XE133M NRG TENDL-2015, AKONING
Photon emission for (n,n*)a



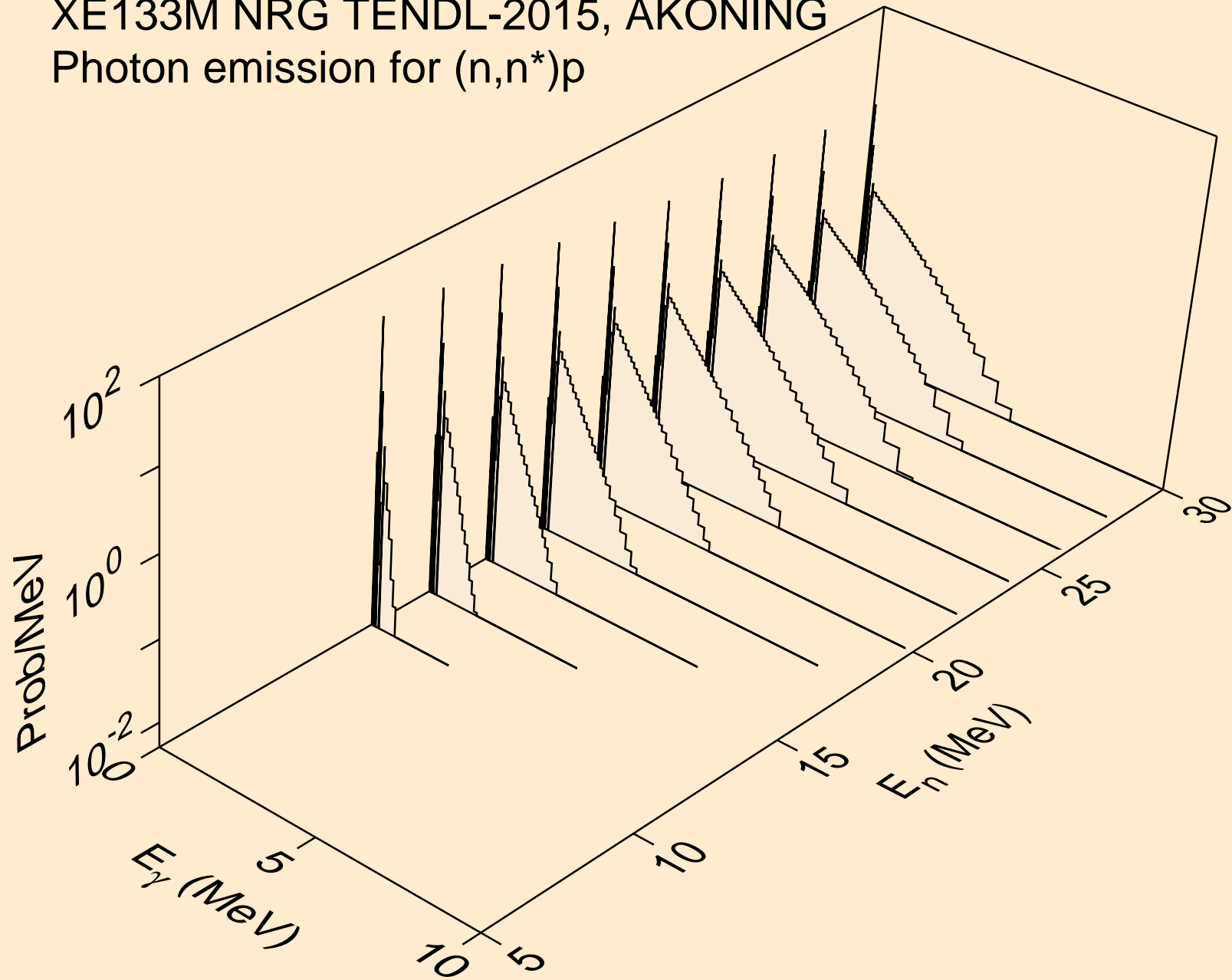
XE133M NRG TENDL-2015, AKONING
Photon emission for (n,2n)a



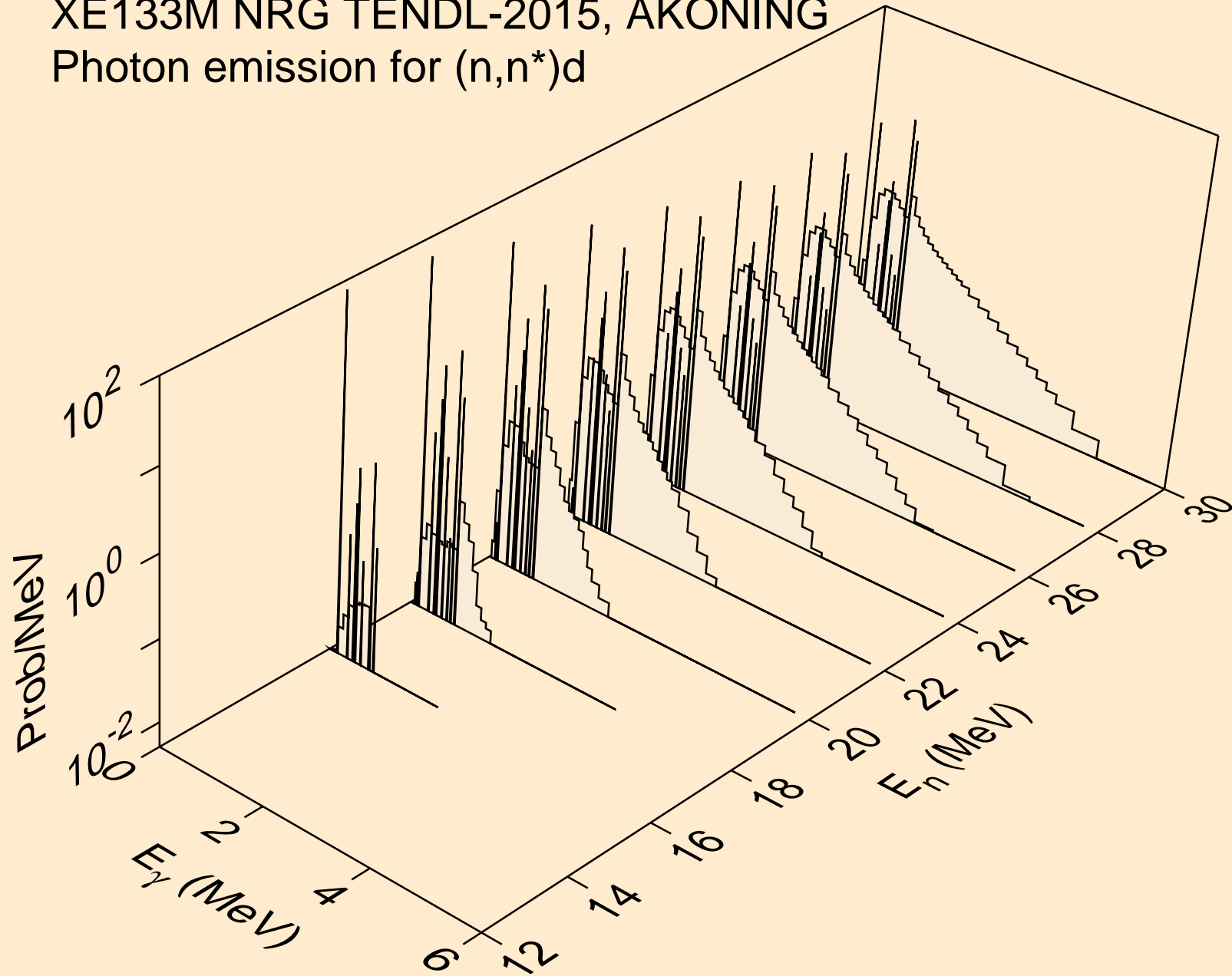
XE133M NRG TENDL-2015, AKONING
Photon emission for (n,3n)a



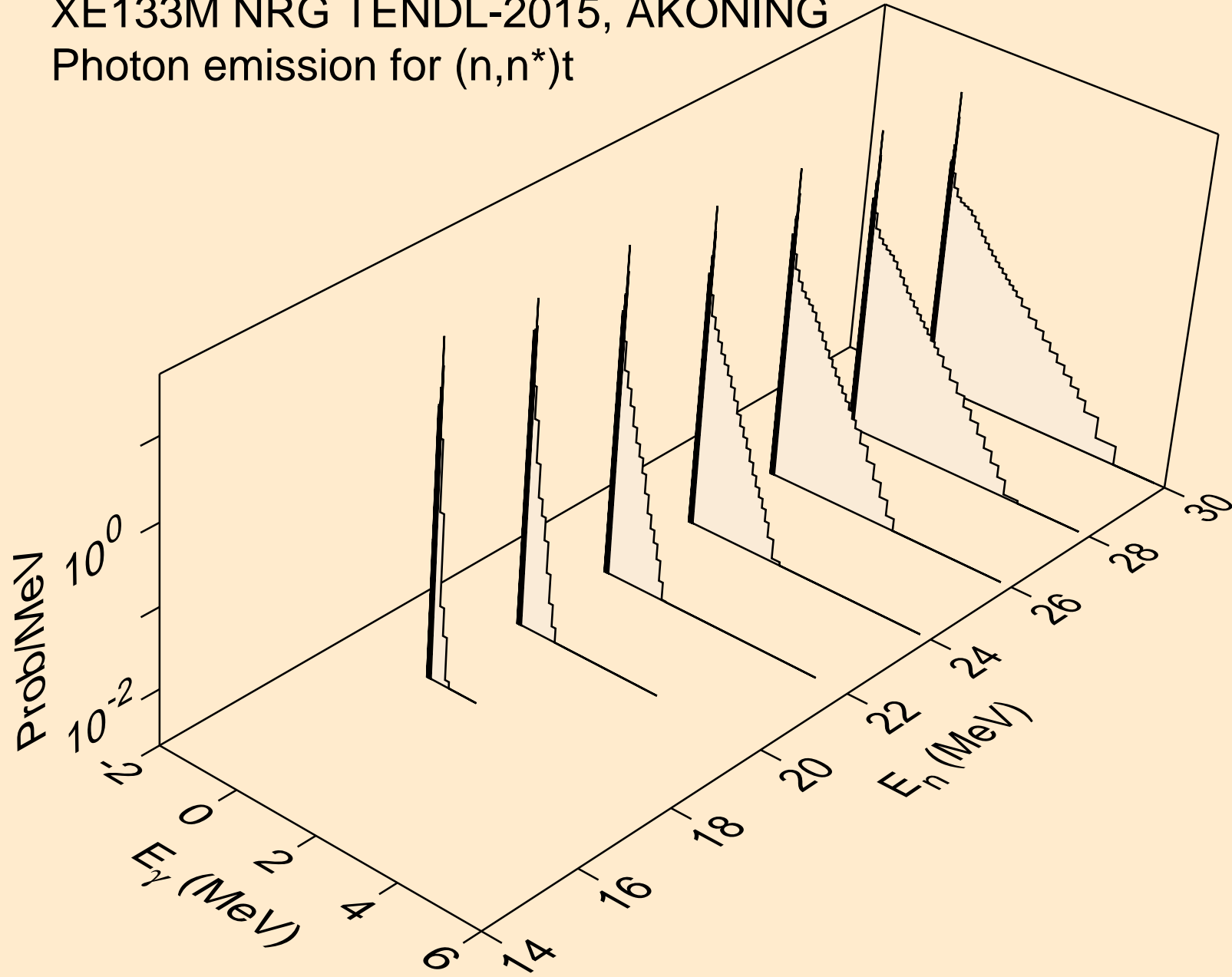
XE133M NRG TENDL-2015, AKONING
Photon emission for (n,n*)p



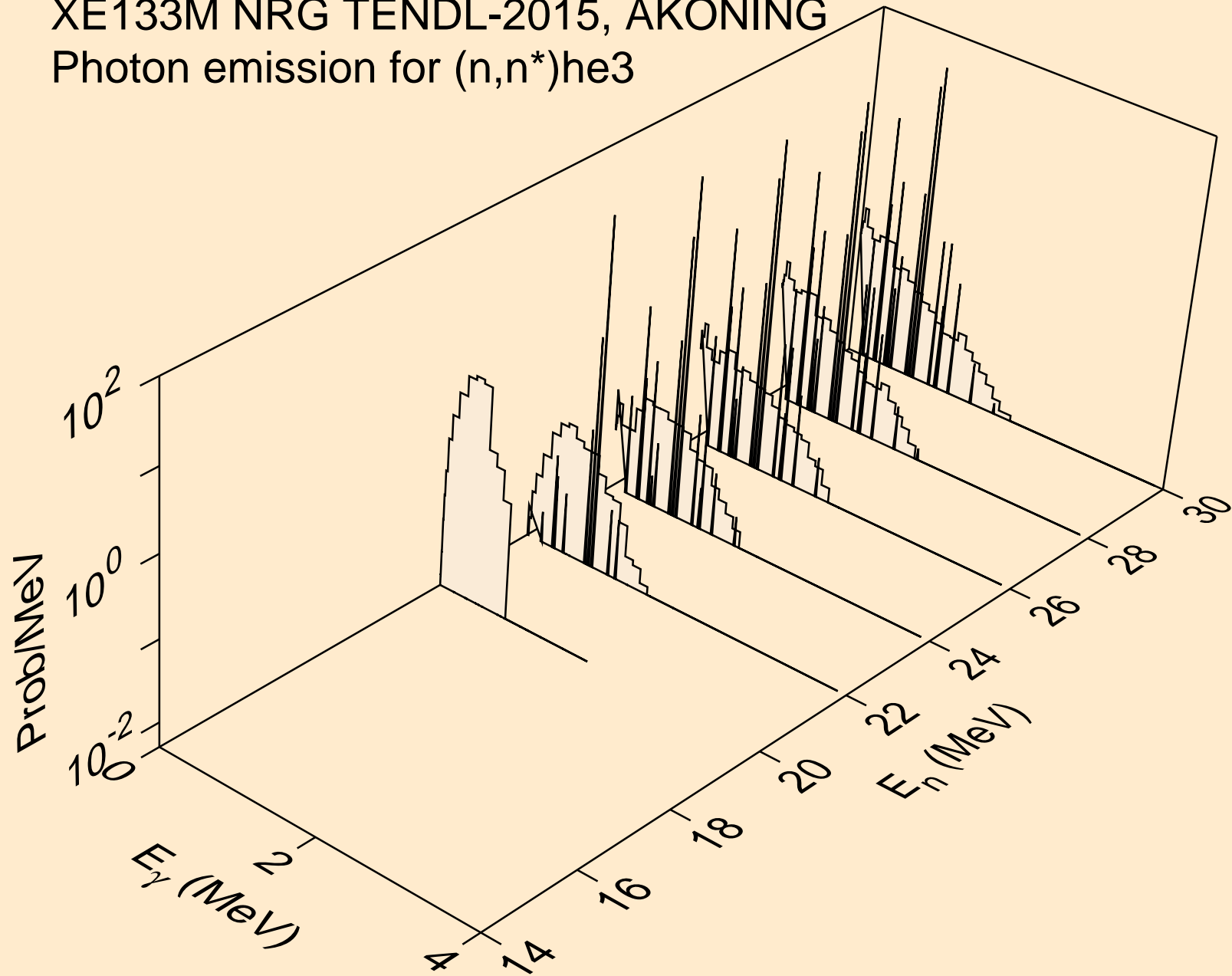
XE133M NRG TENDL-2015, AKONING
Photon emission for (n,n*)d



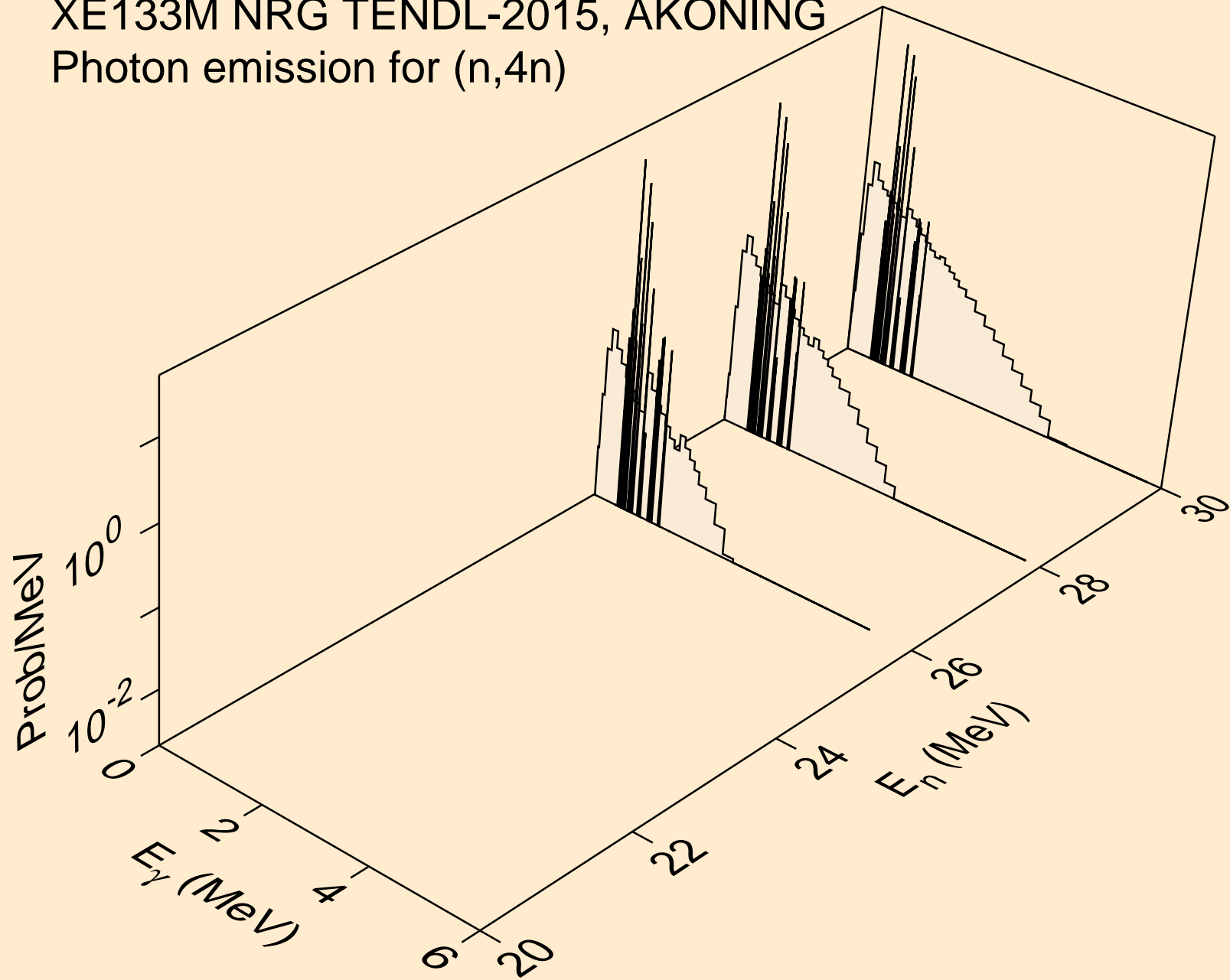
XE133M NRG TENDL-2015, AKONING
Photon emission for (n,n*)t



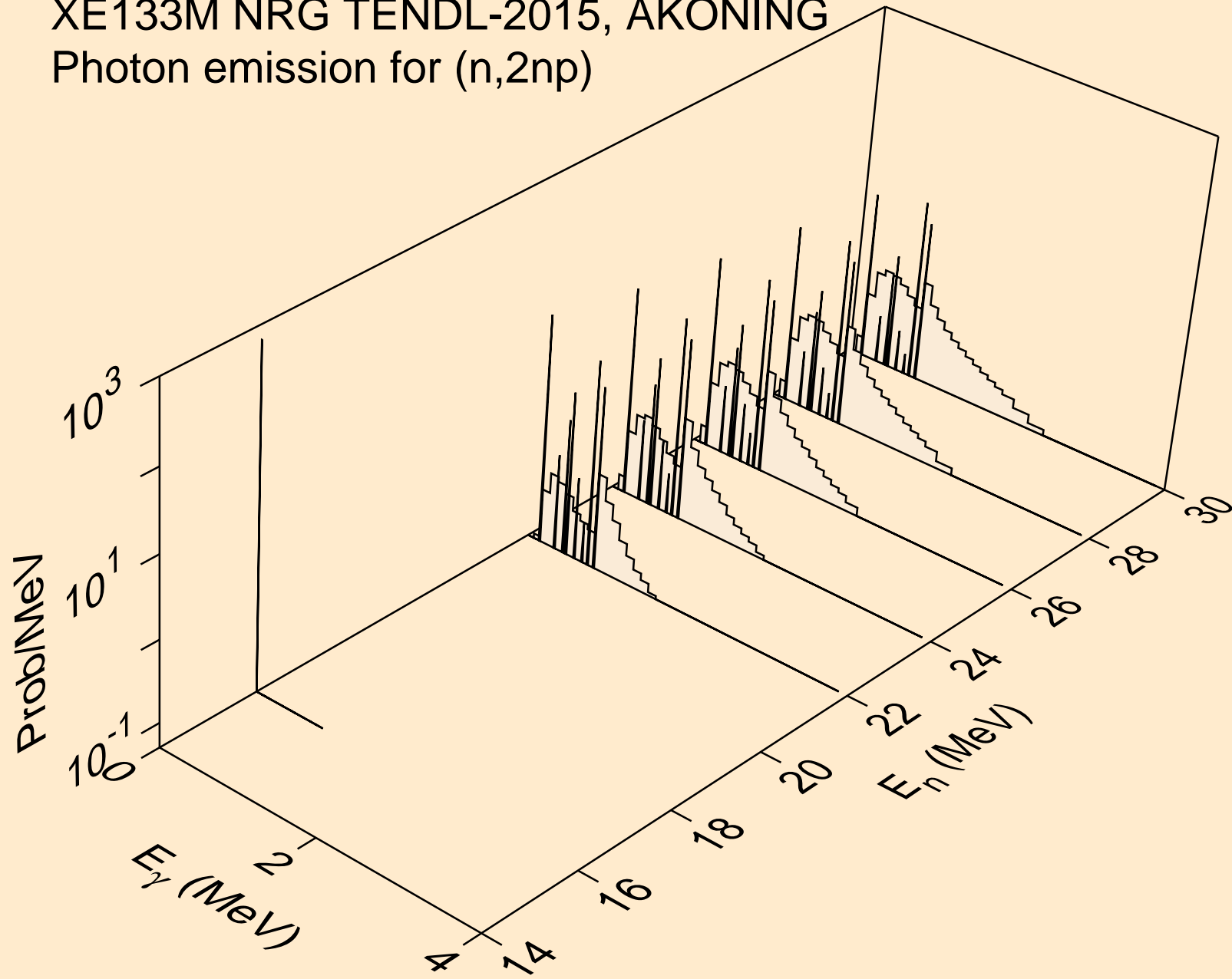
XE133M NRG TENDL-2015, AKONING
Photon emission for (n,n*)he3



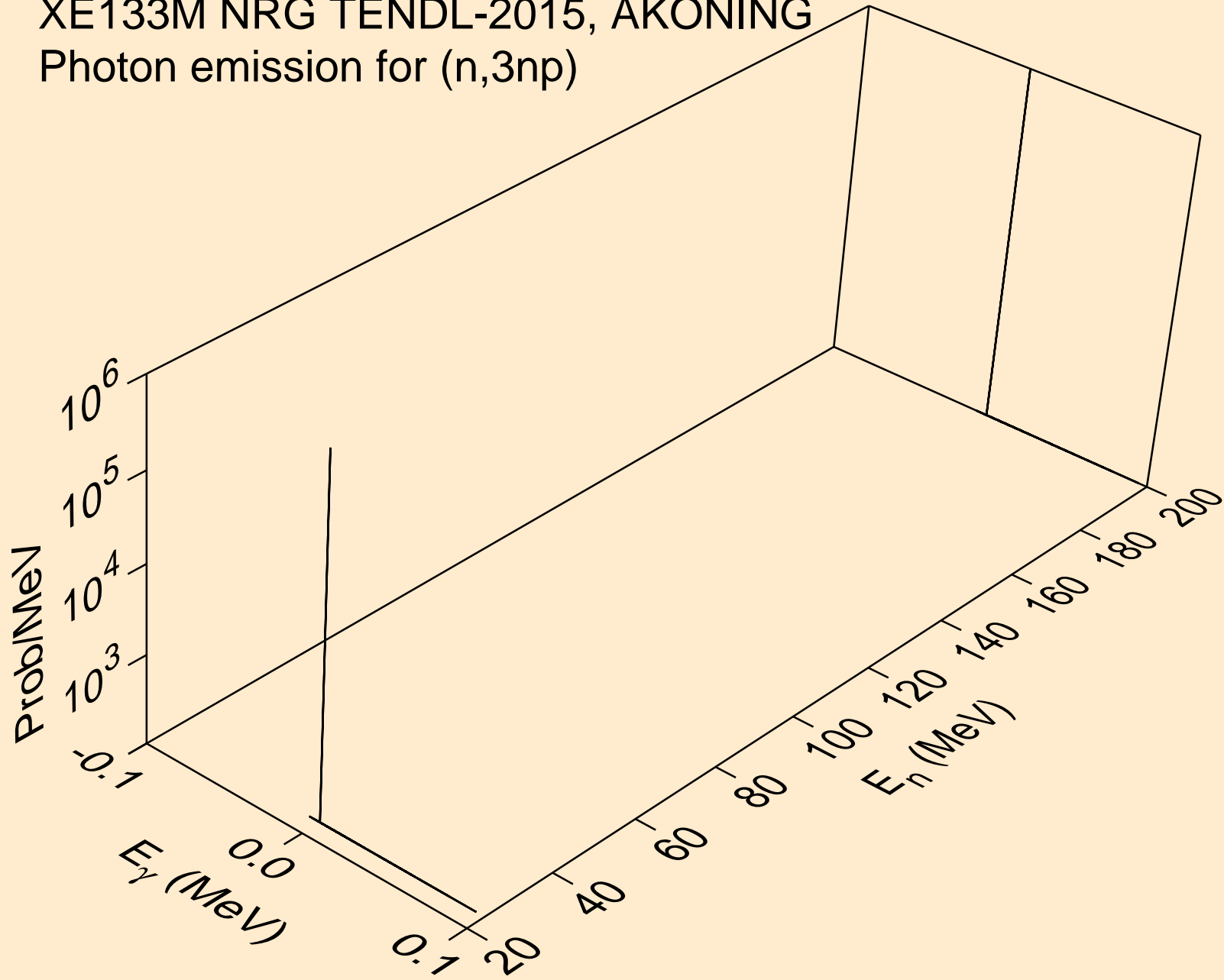
XE133M NRG TENDL-2015, AKONING
Photon emission for (n,4n)



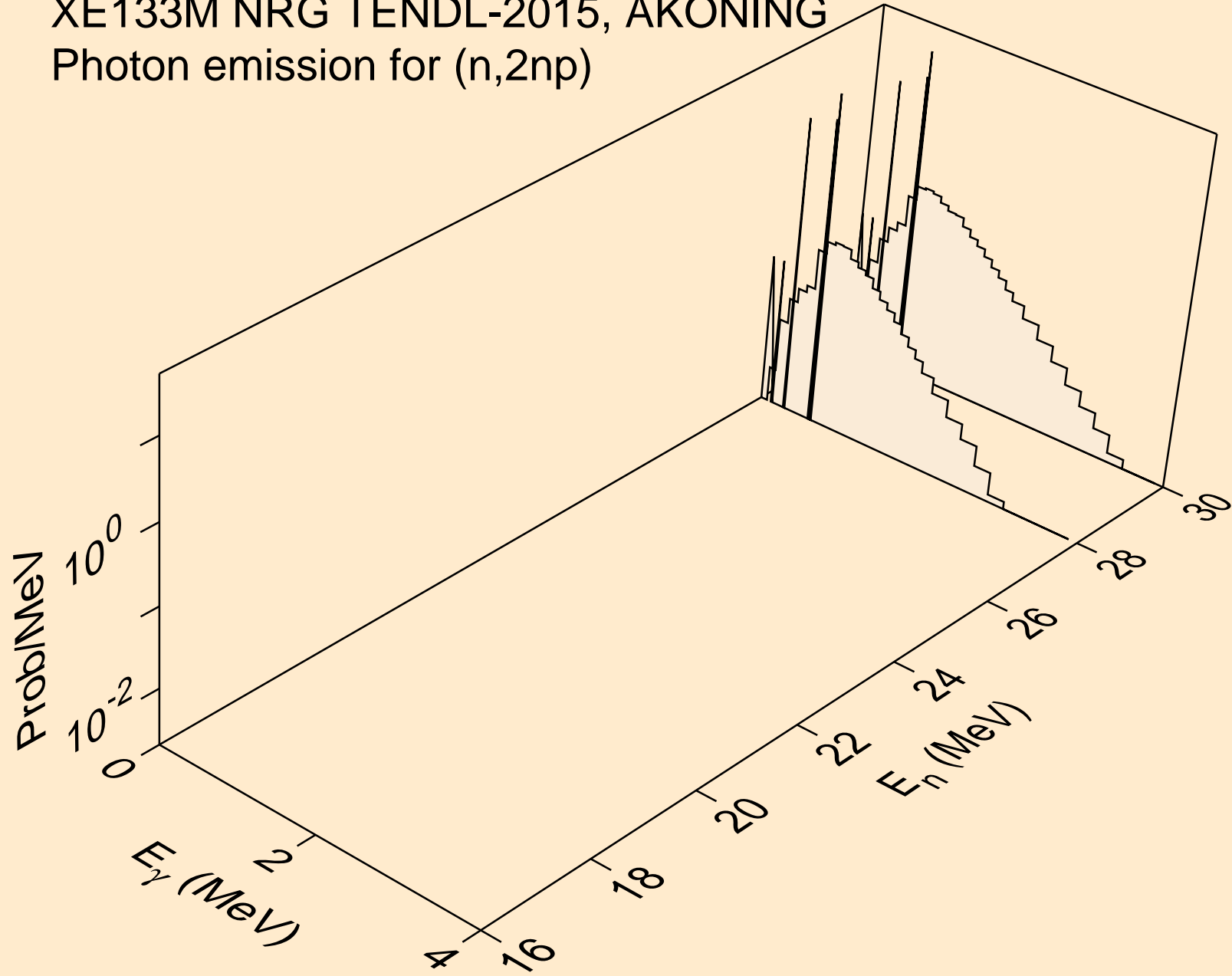
XE133M NRG TENDL-2015, AKONING
Photon emission for (n,2np)



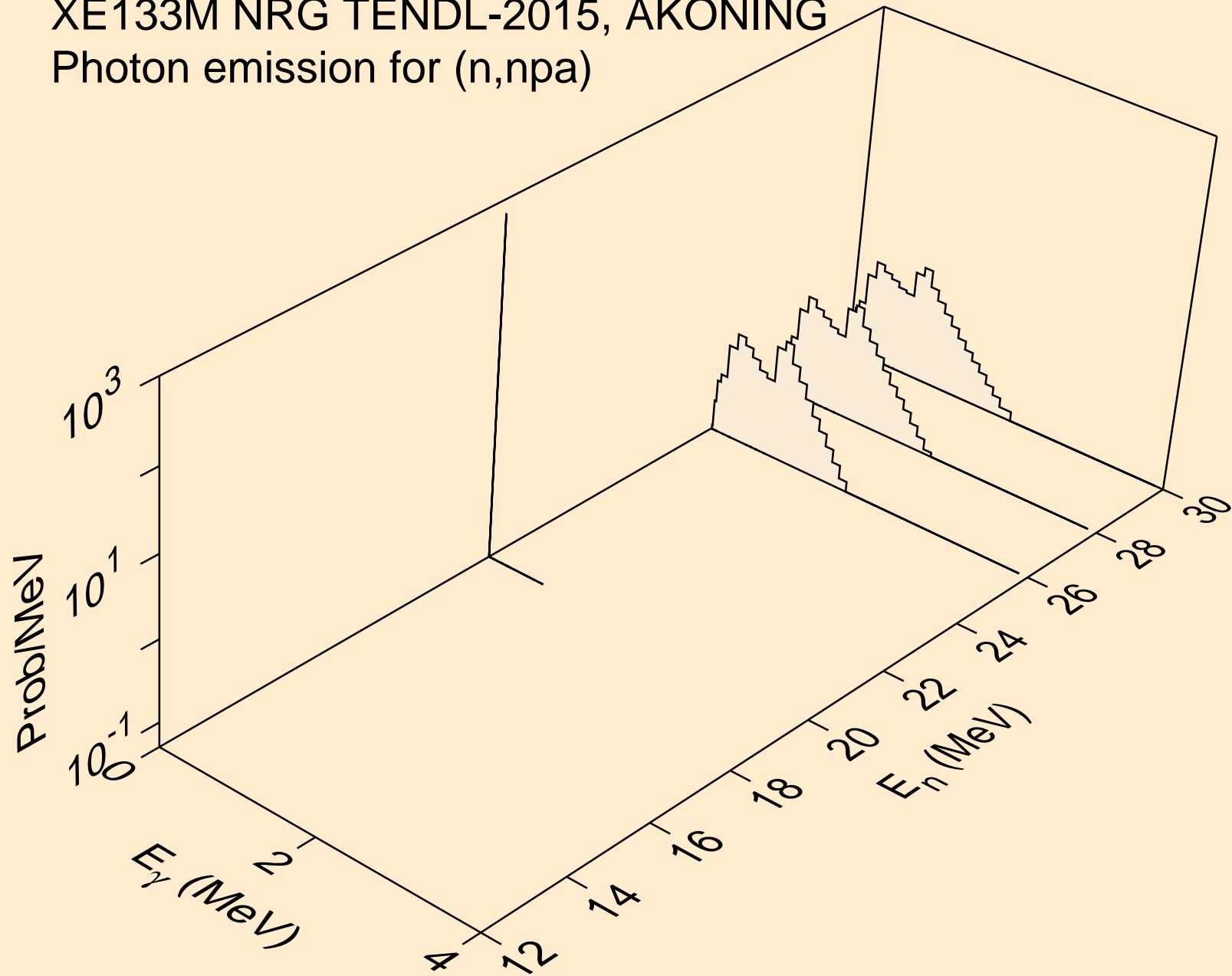
XE133M NRG TENDL-2015, AKONING
Photon emission for (n,3np)



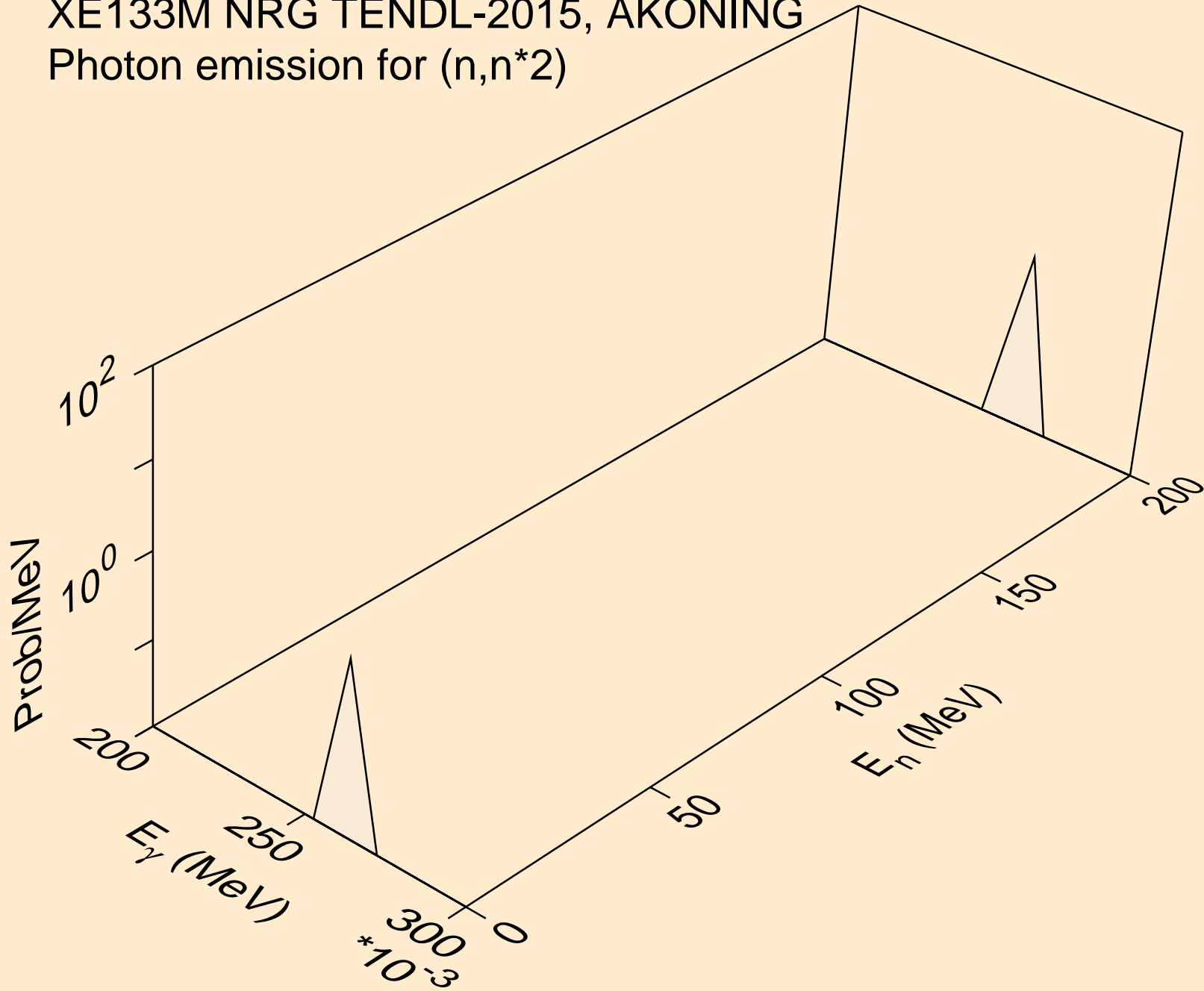
XE133M NRG TENDL-2015, AKONING
Photon emission for (n,2np)



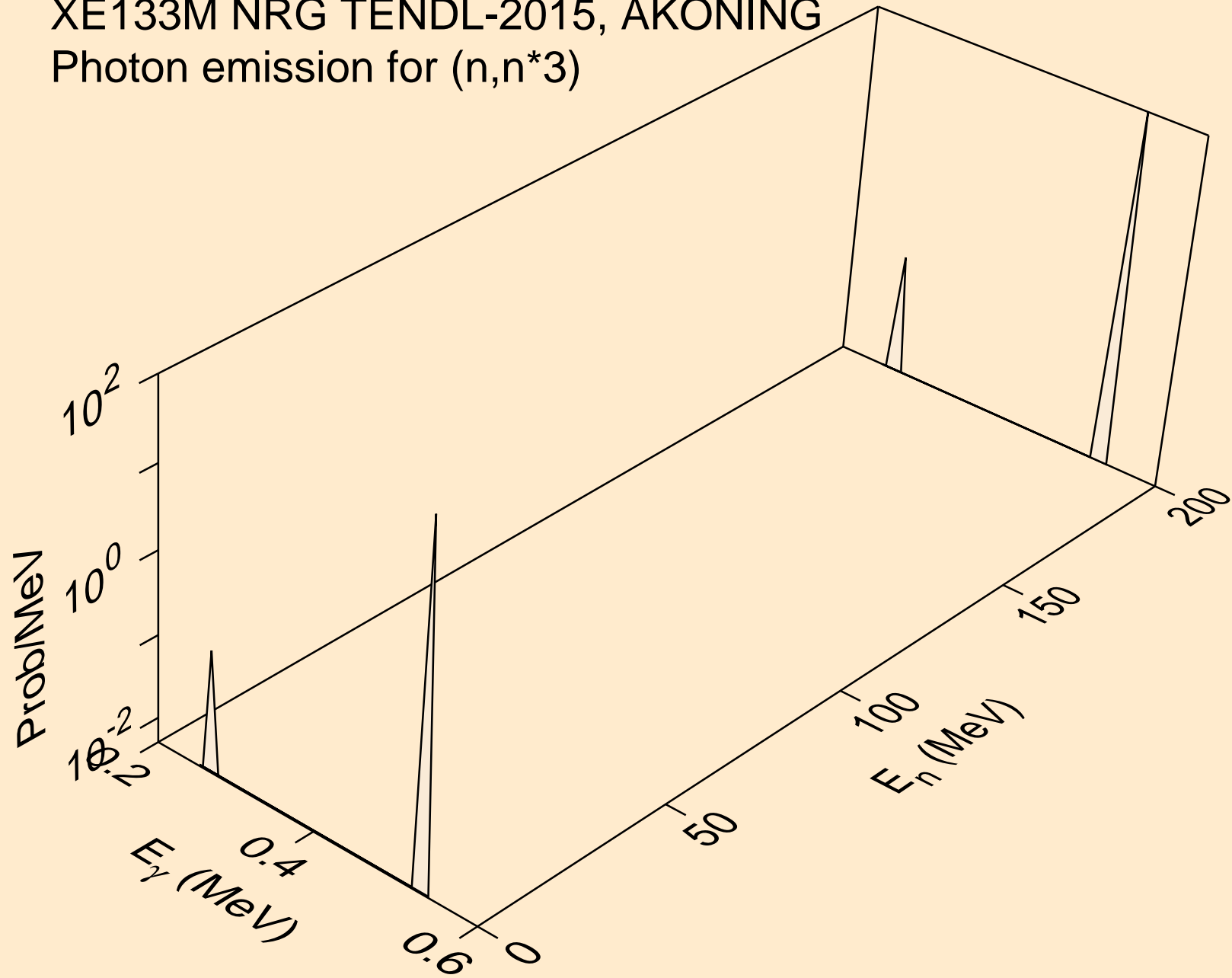
XE133M NRG TENDL-2015, AKONING
Photon emission for (n,npa)



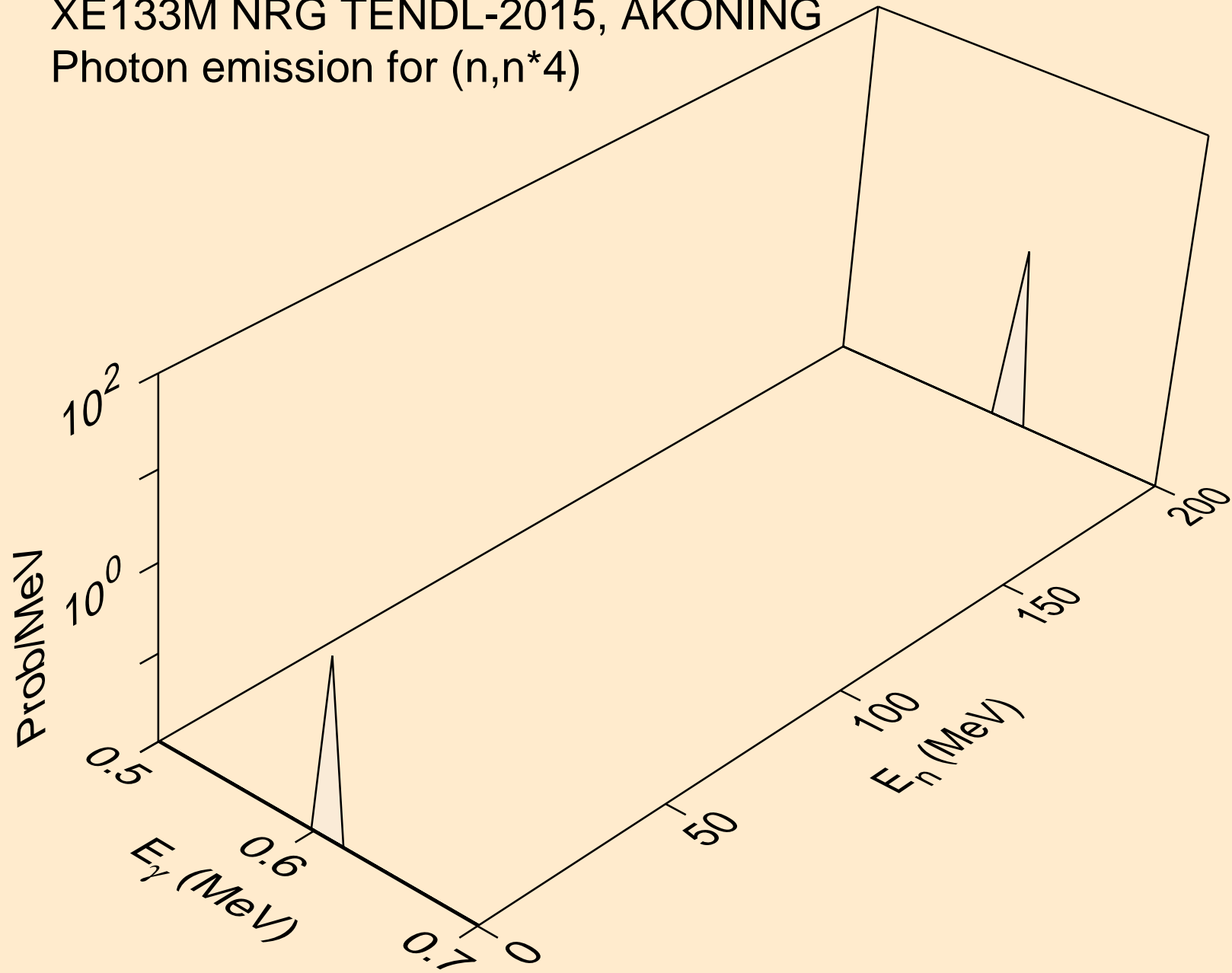
XE133M NRG TENDL-2015, AKONING
Photon emission for (n,n*2)



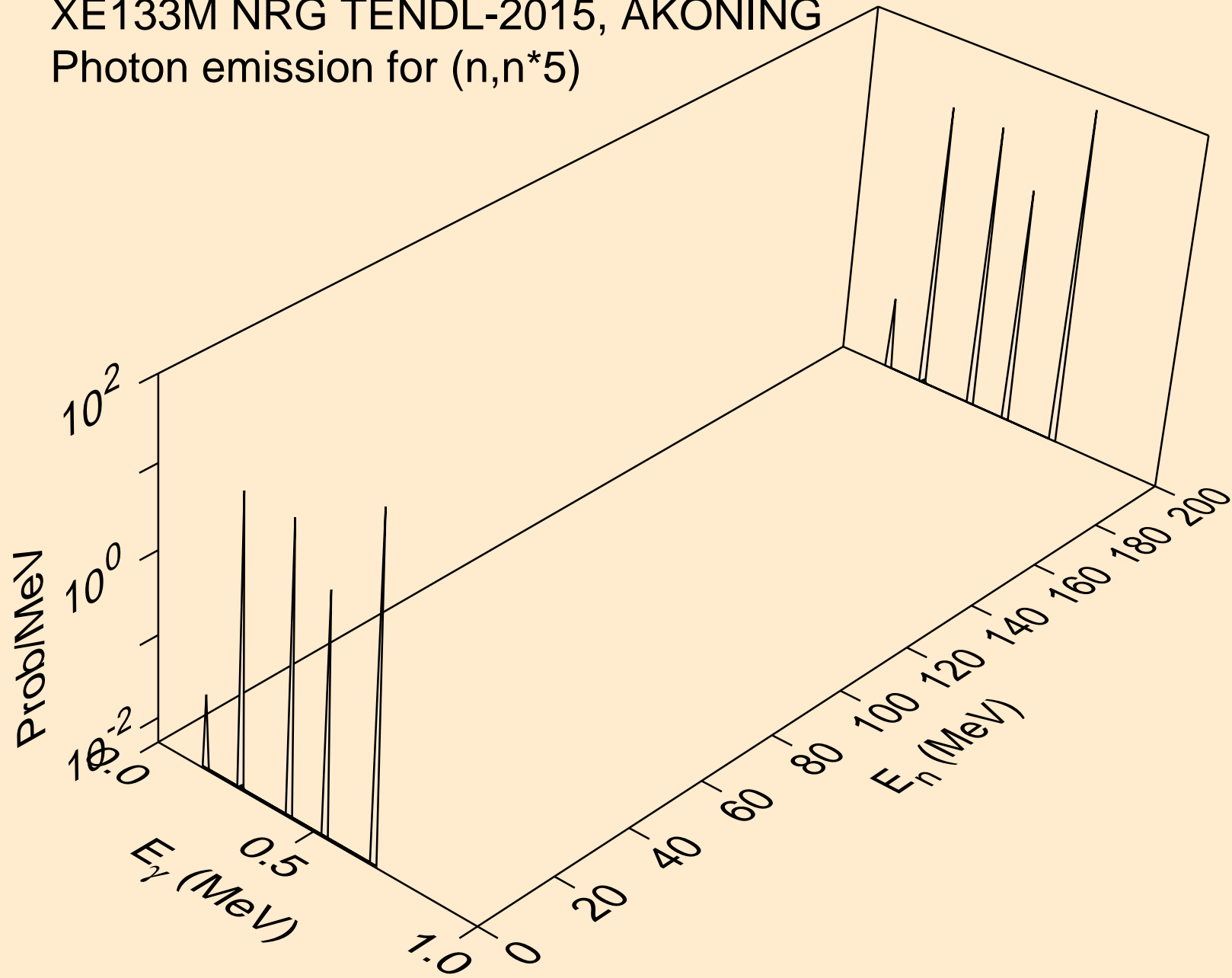
XE133M NRG TENDL-2015, AKONING
Photon emission for (n,n*3)



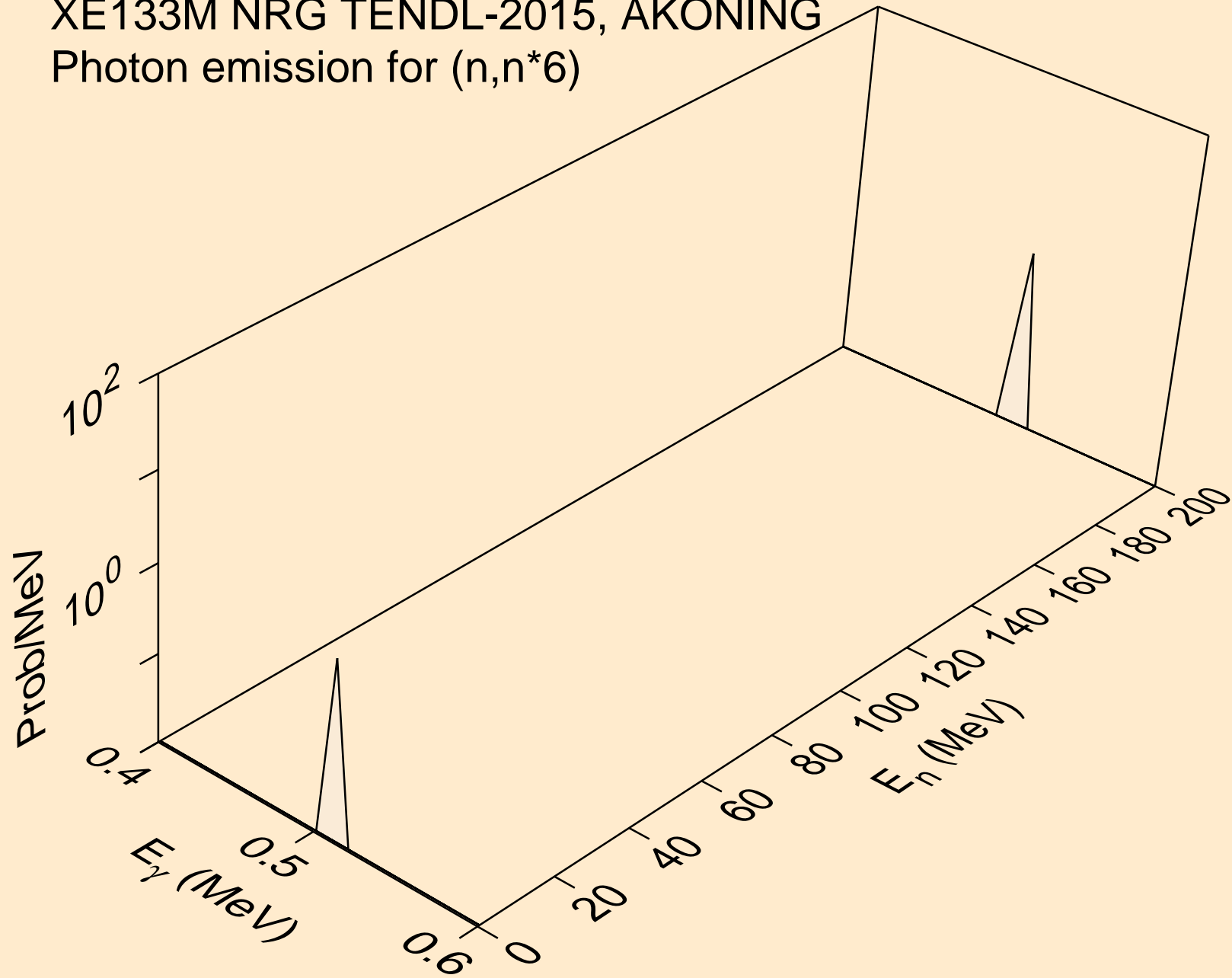
XE133M NRG TENDL-2015, AKONING
Photon emission for (n,n*4)



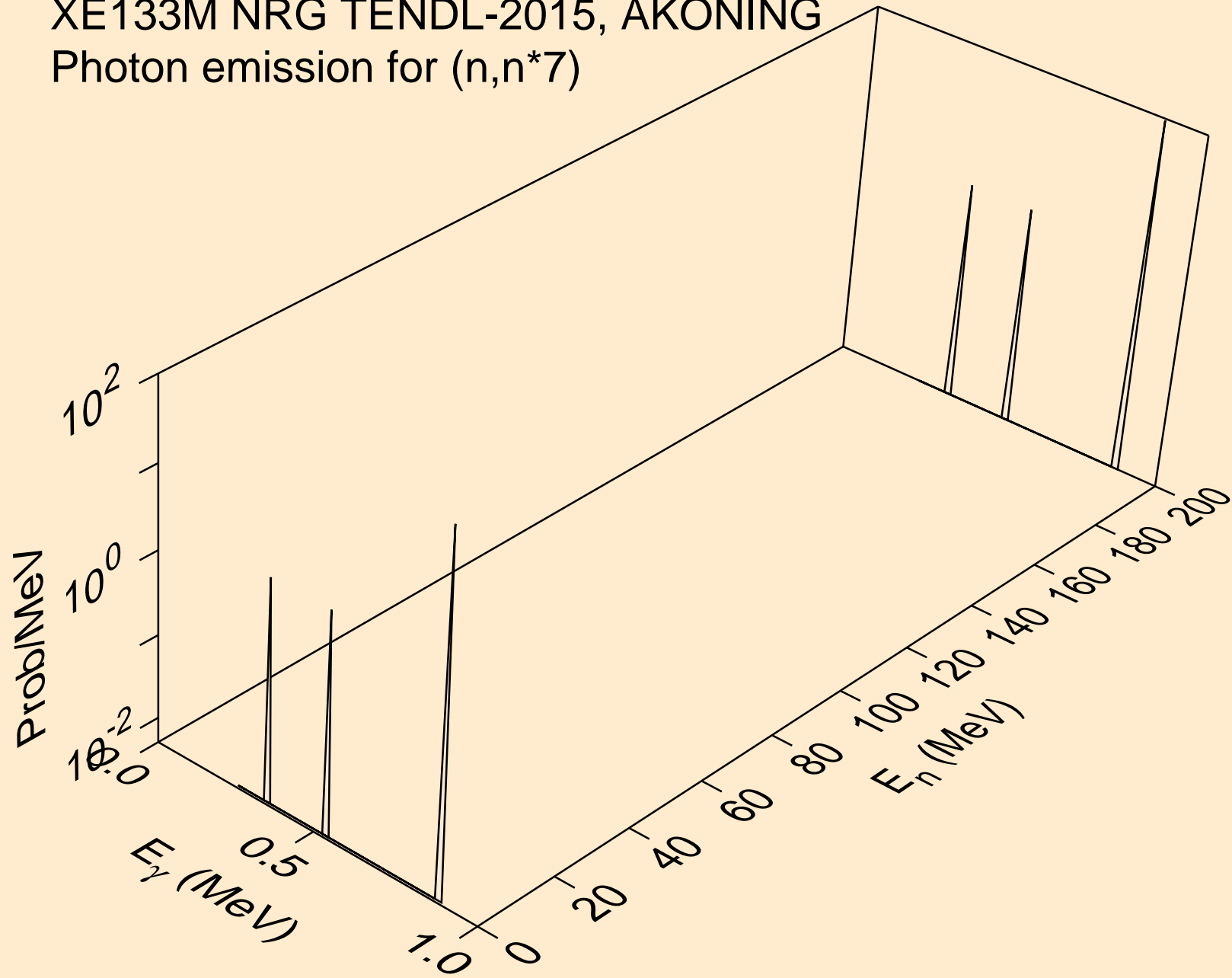
XE133M NRG TENDL-2015, AKONING
Photon emission for (n,n*5)



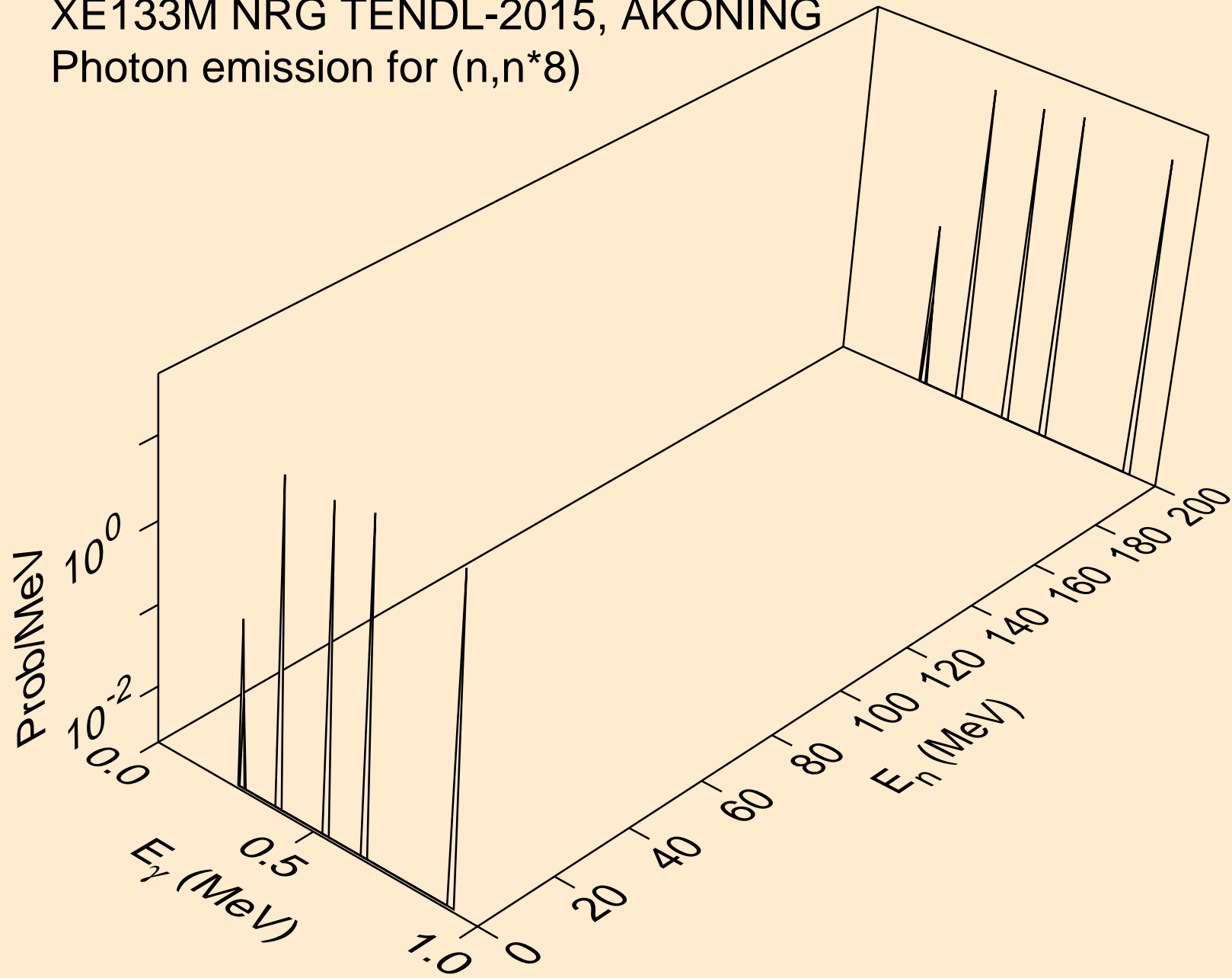
XE133M NRG TENDL-2015, AKONING
Photon emission for (n,n*6)



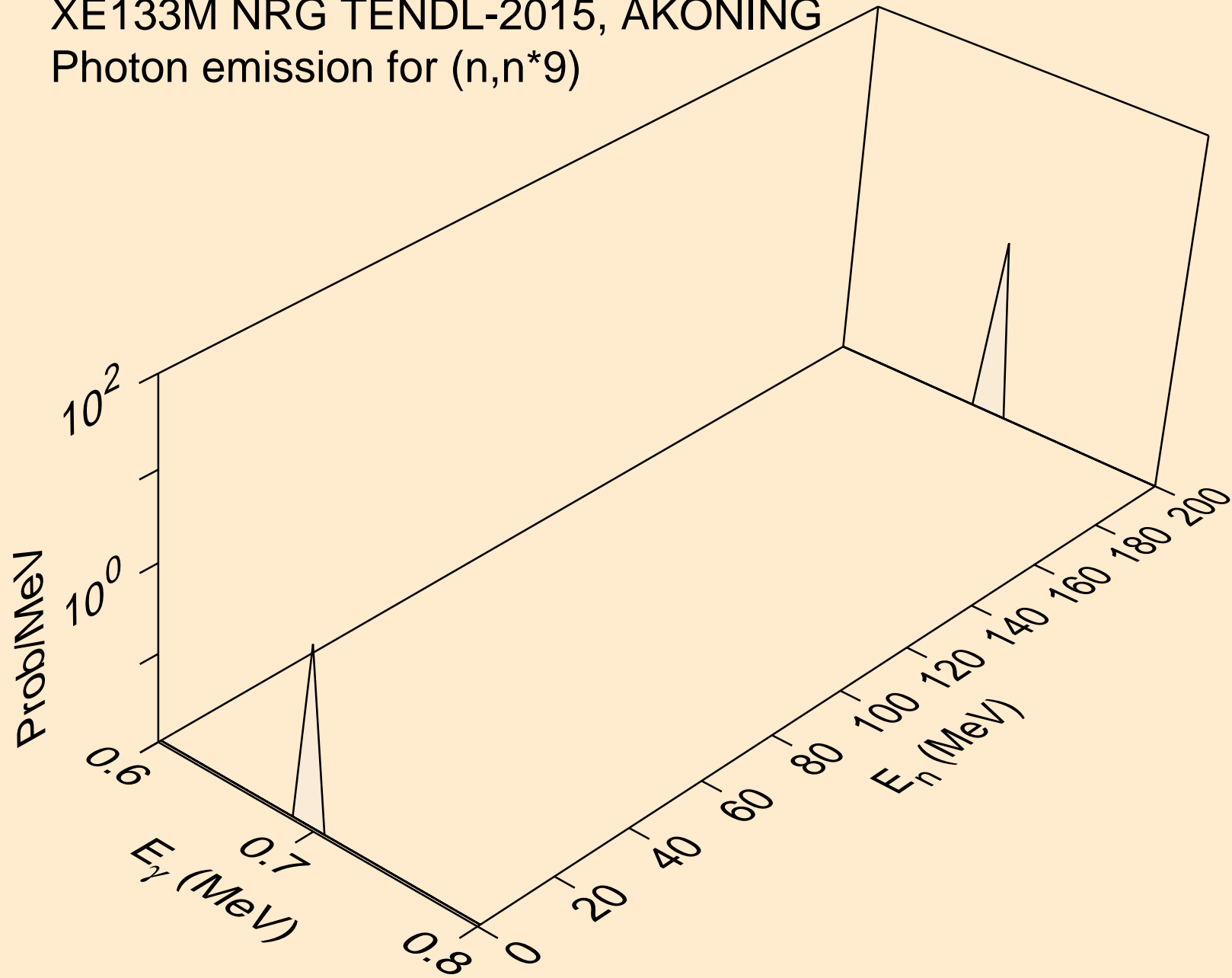
XE133M NRG TENDL-2015, AKONING
Photon emission for (n,n*7)



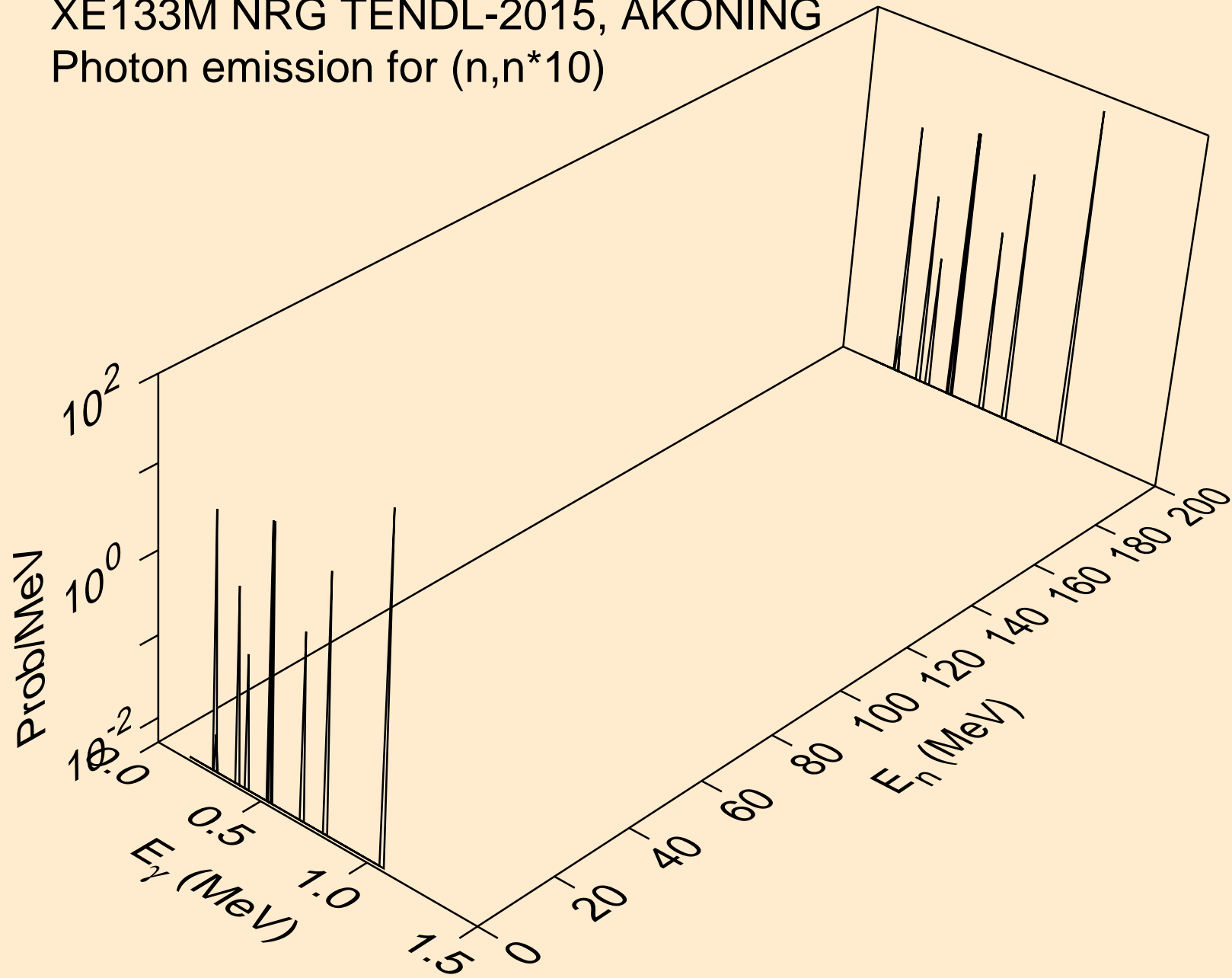
XE133M NRG TENDL-2015, AKONING
Photon emission for (n,n*8)



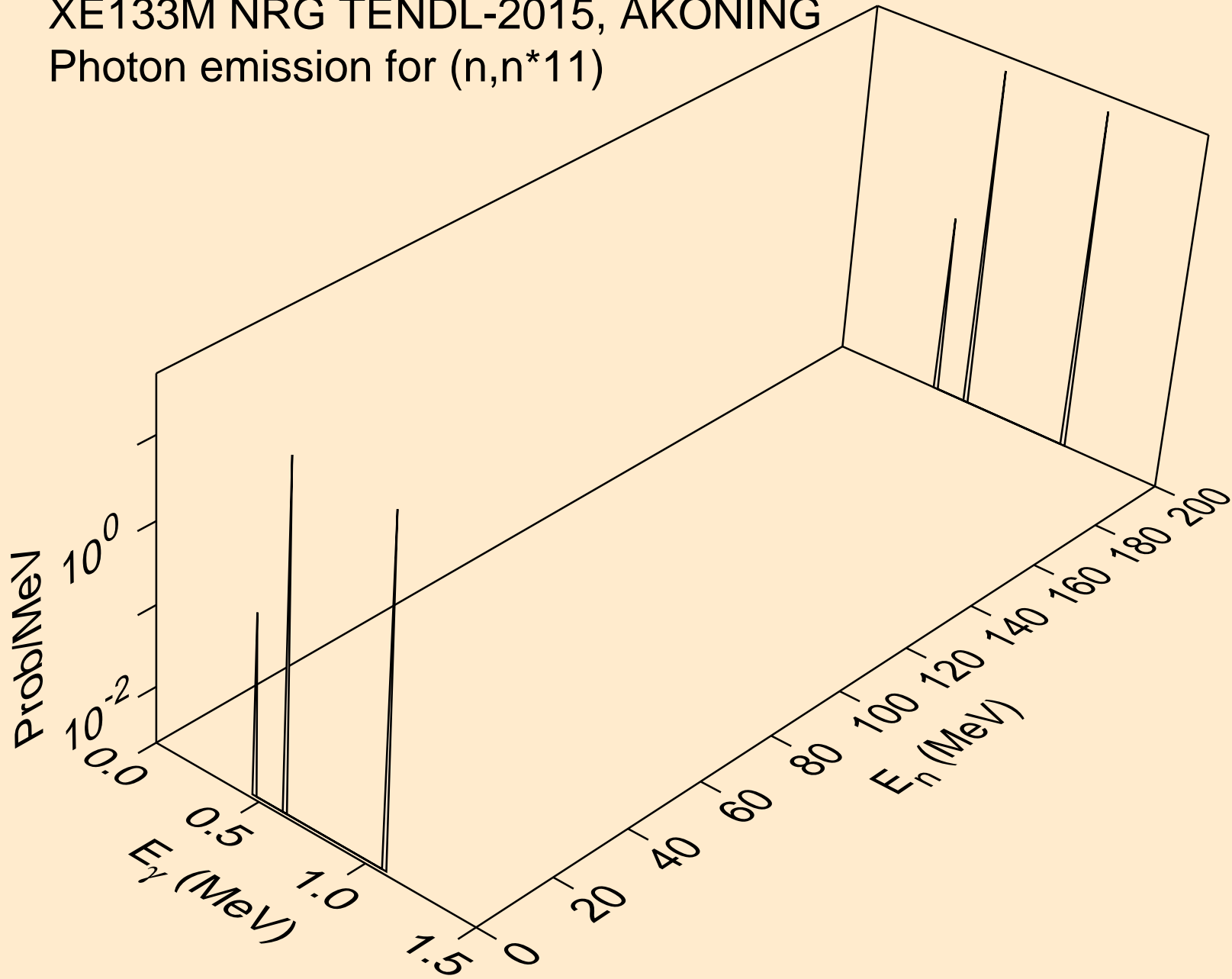
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Photon emission for (n,n*9)



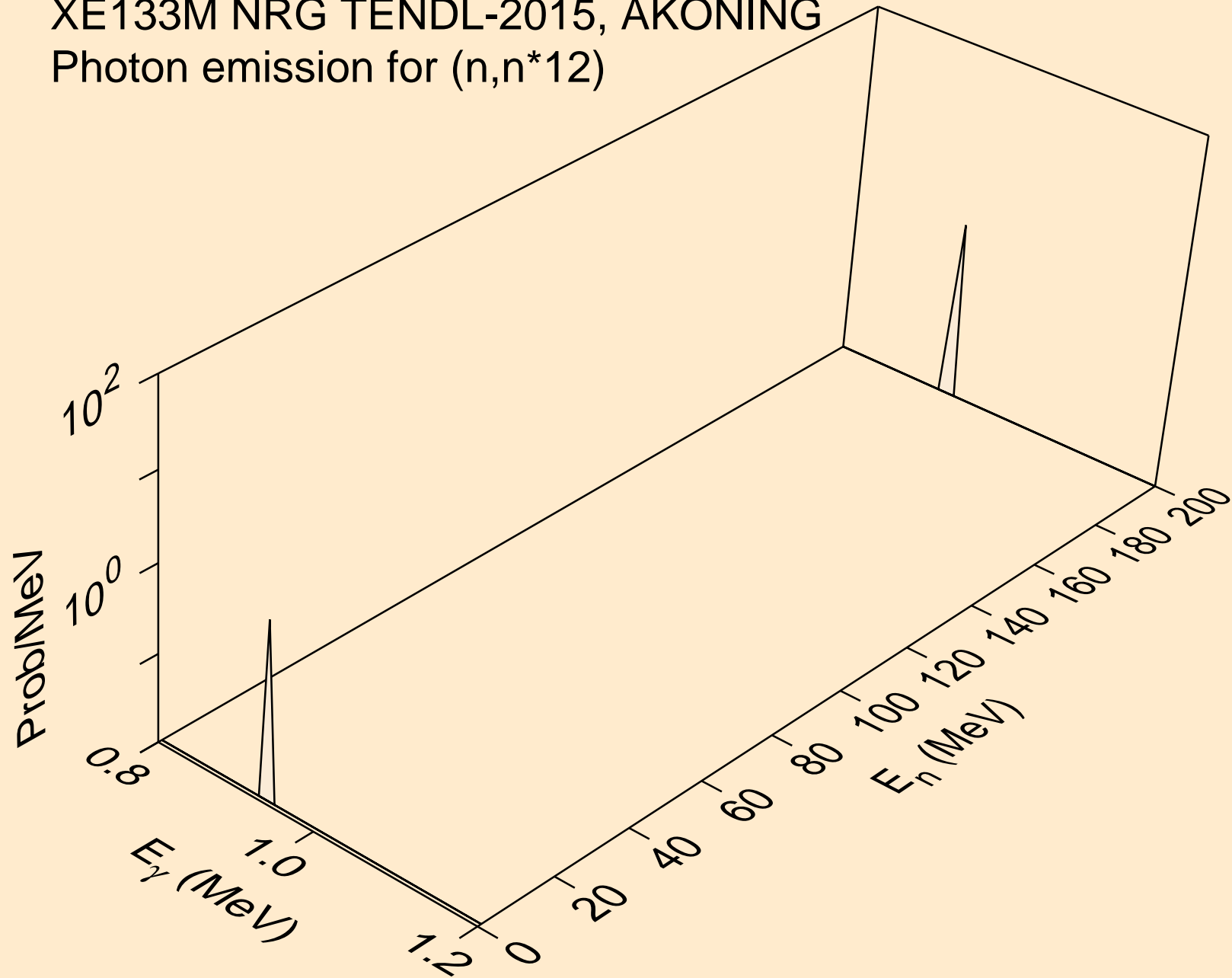
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Photon emission for (n,n*10)



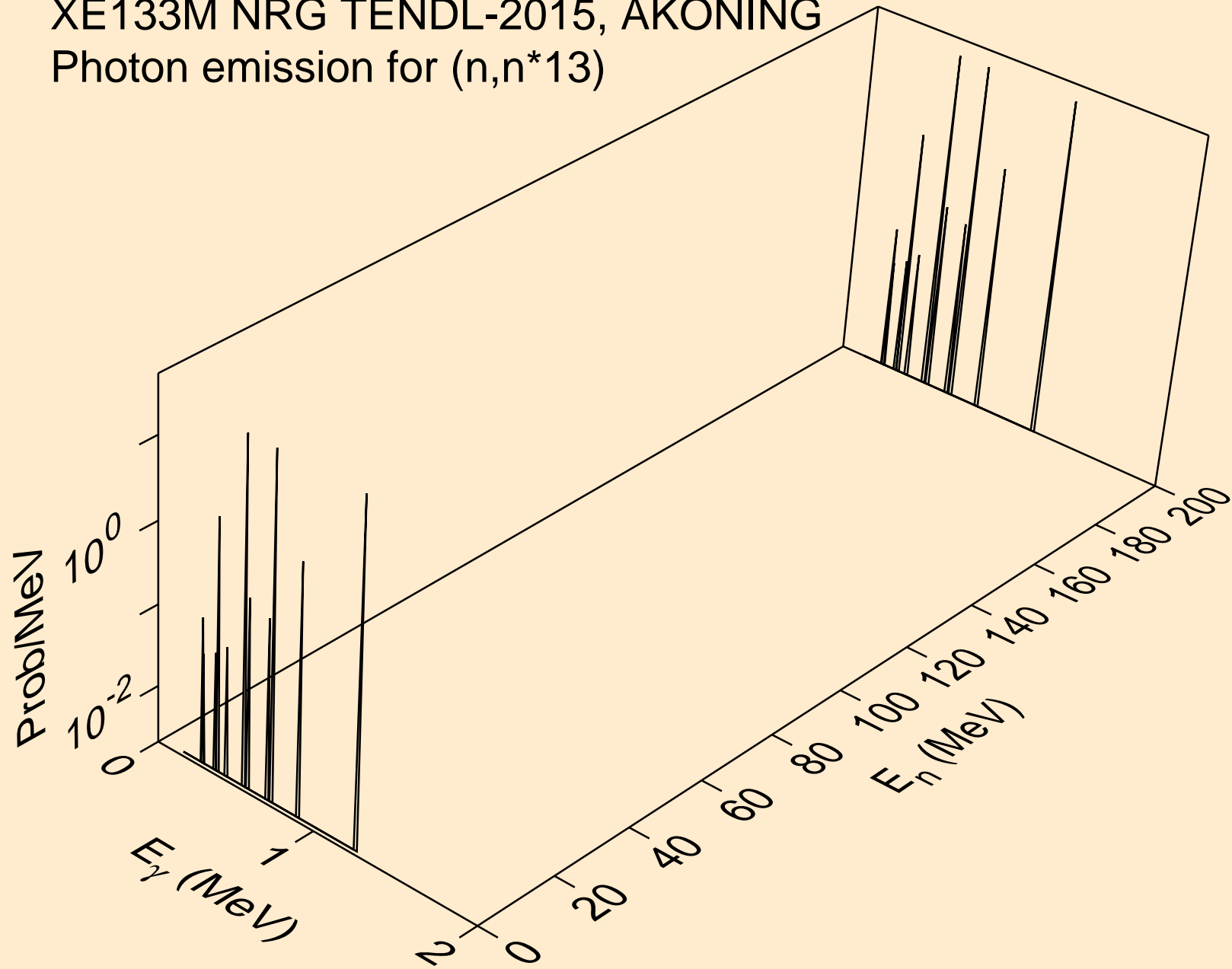
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Photon emission for (n,n*11)



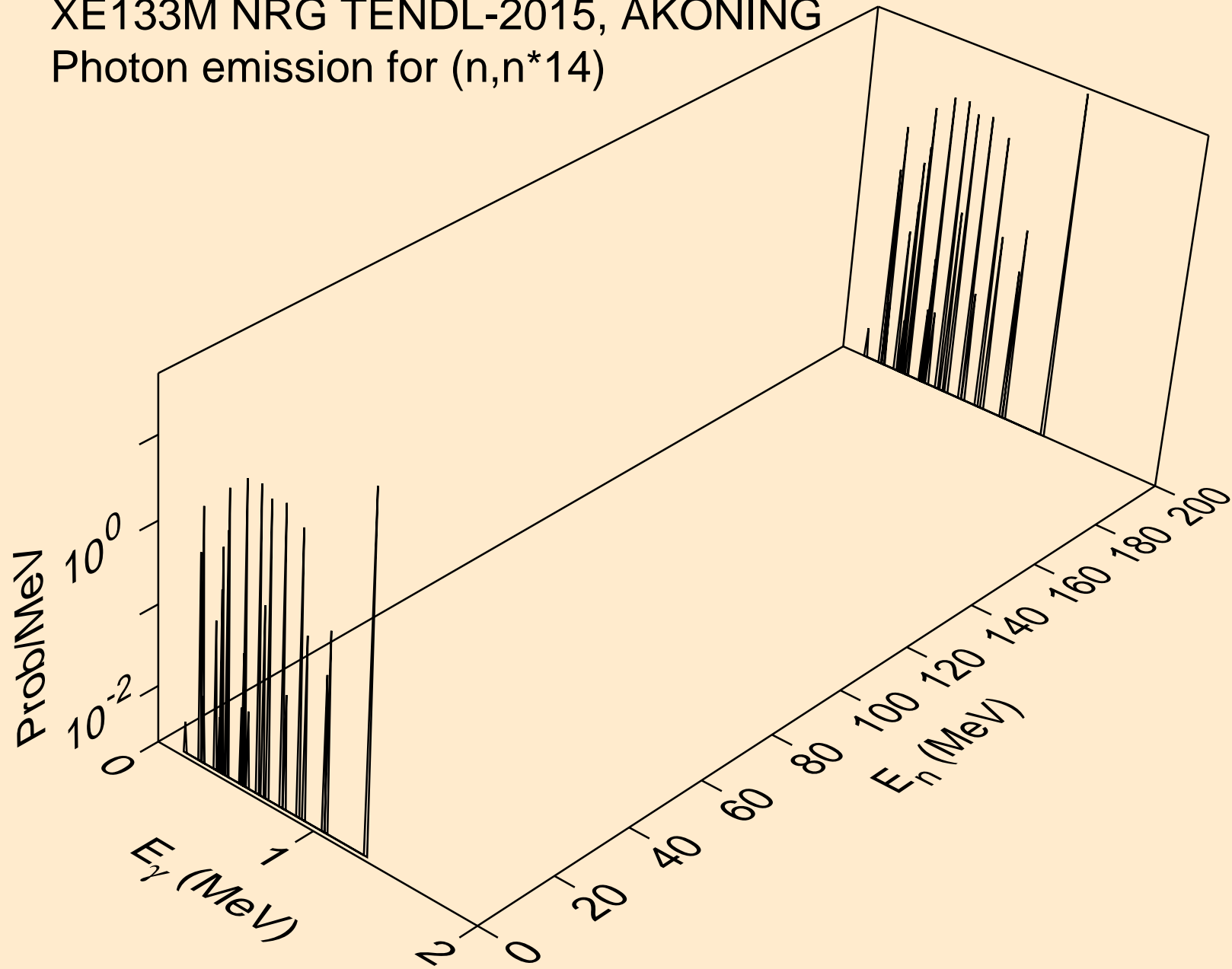
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Photon emission for (n,n*12)



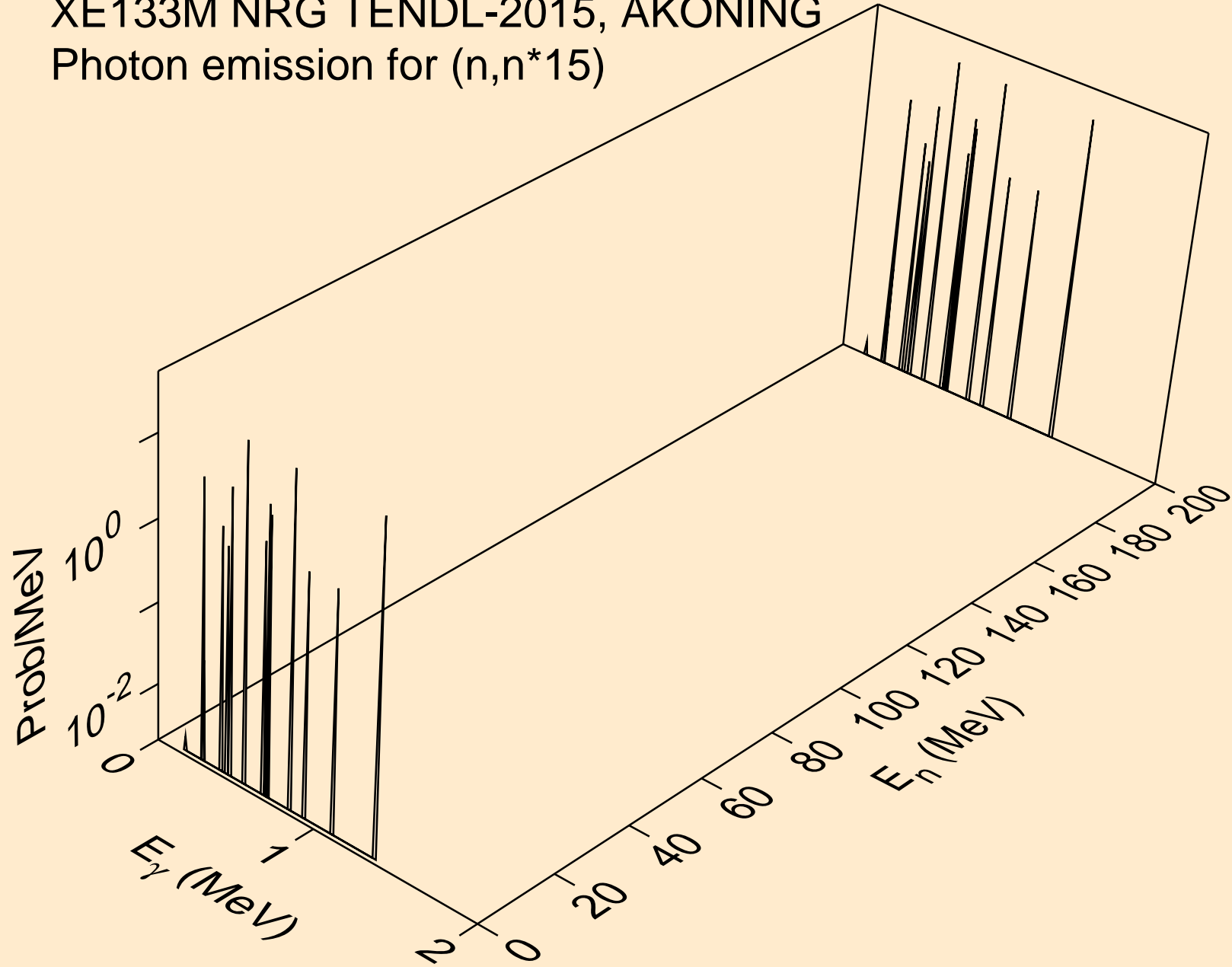
XE133M NRG TENDL-2015, AKONING
Photon emission for (n,n*13)



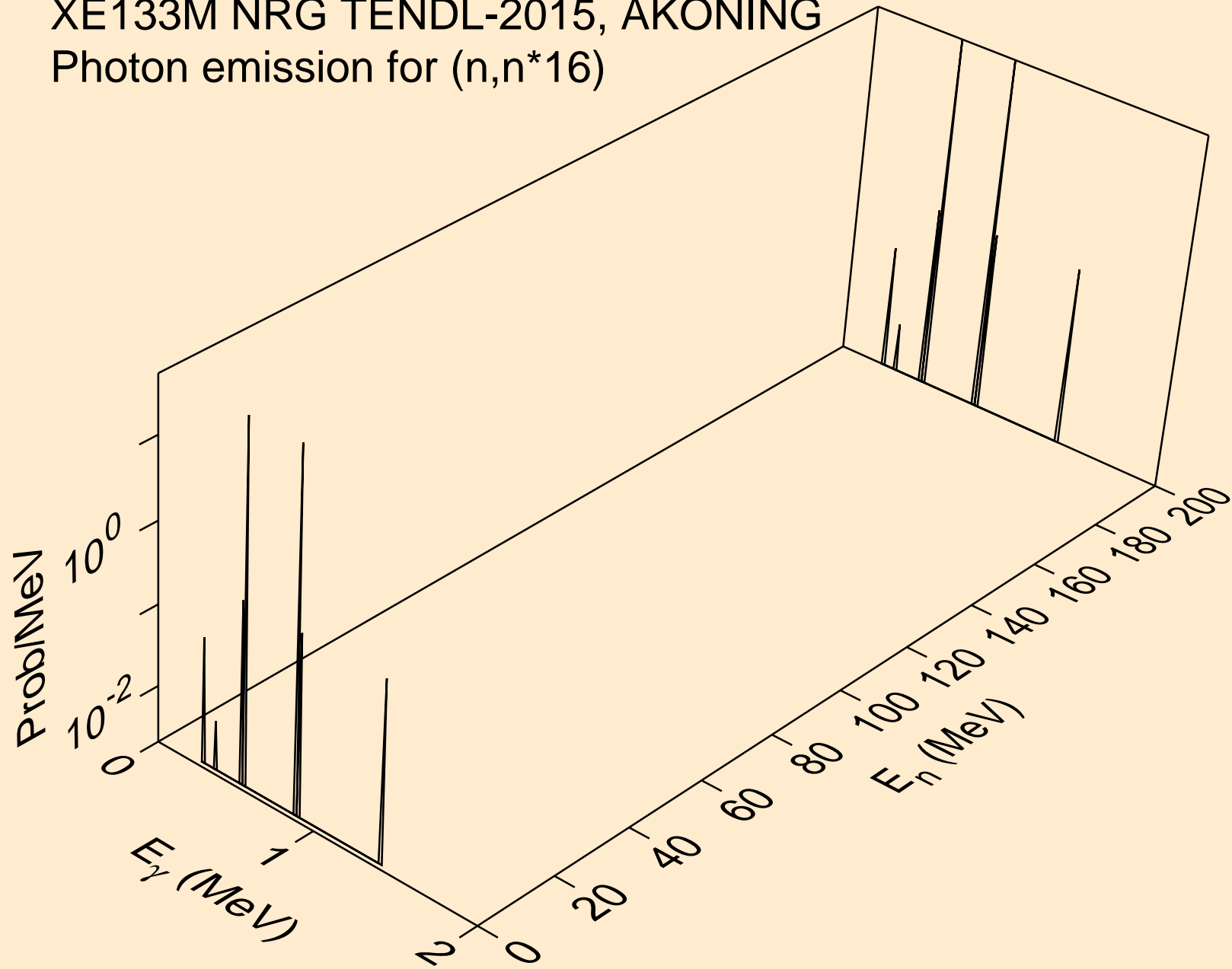
XE133M NRG TENDL-2015, AKONING
Photon emission for (n,n*14)



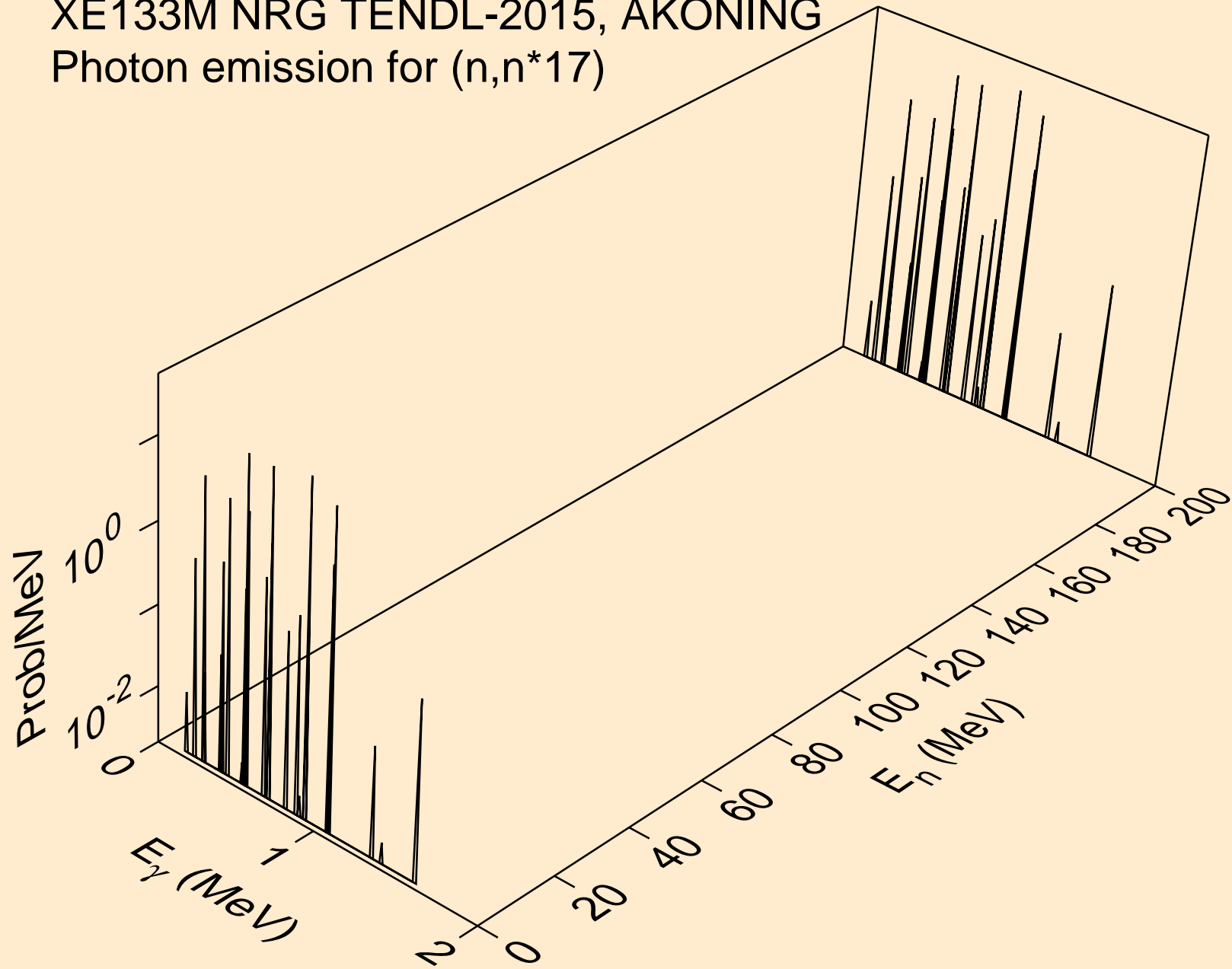
XE133M NRG TENDL-2015, AKONING
Photon emission for (n,n*15)



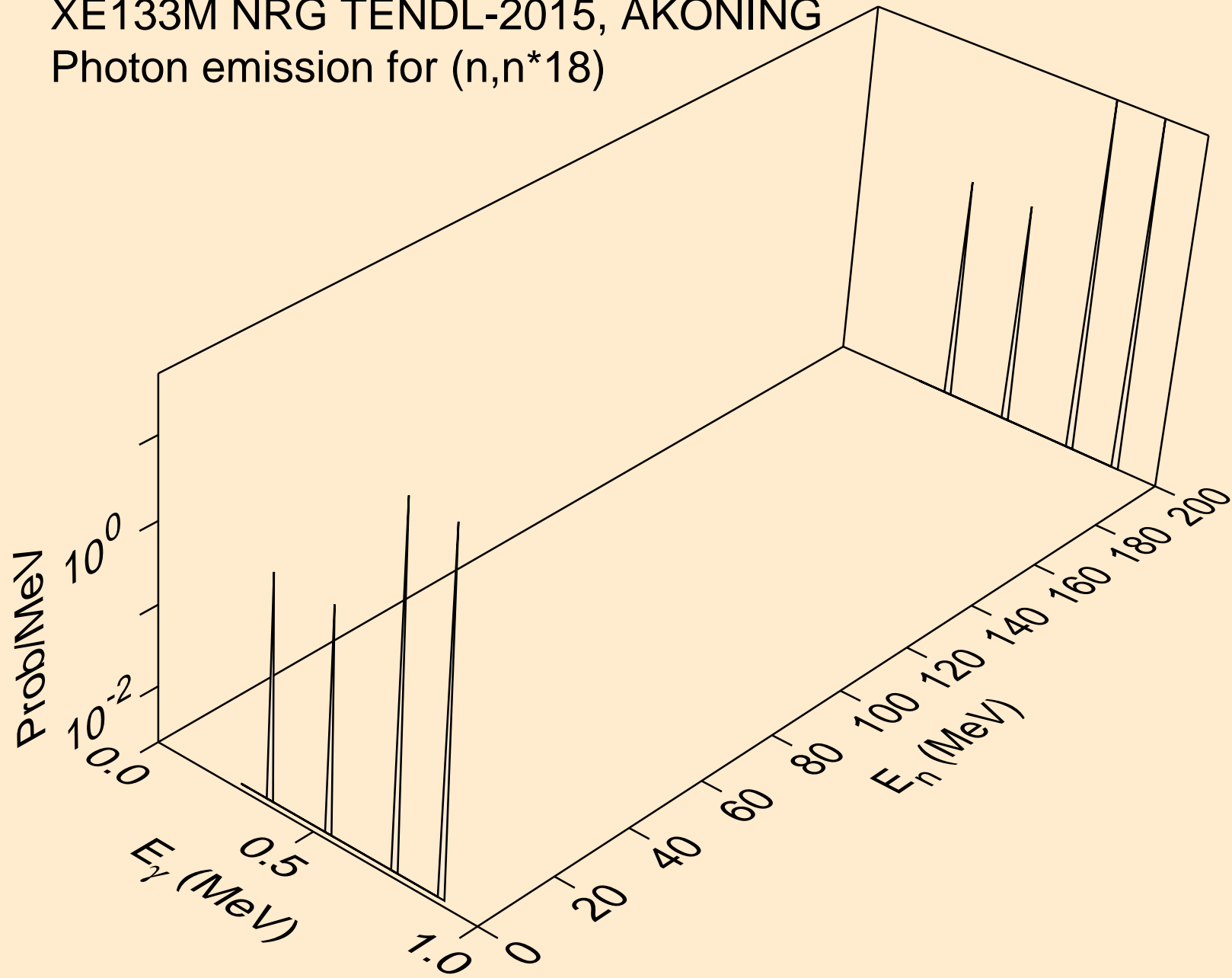
XE133M NRG TENDL-2015, AKONING
Photon emission for (n,n*16)



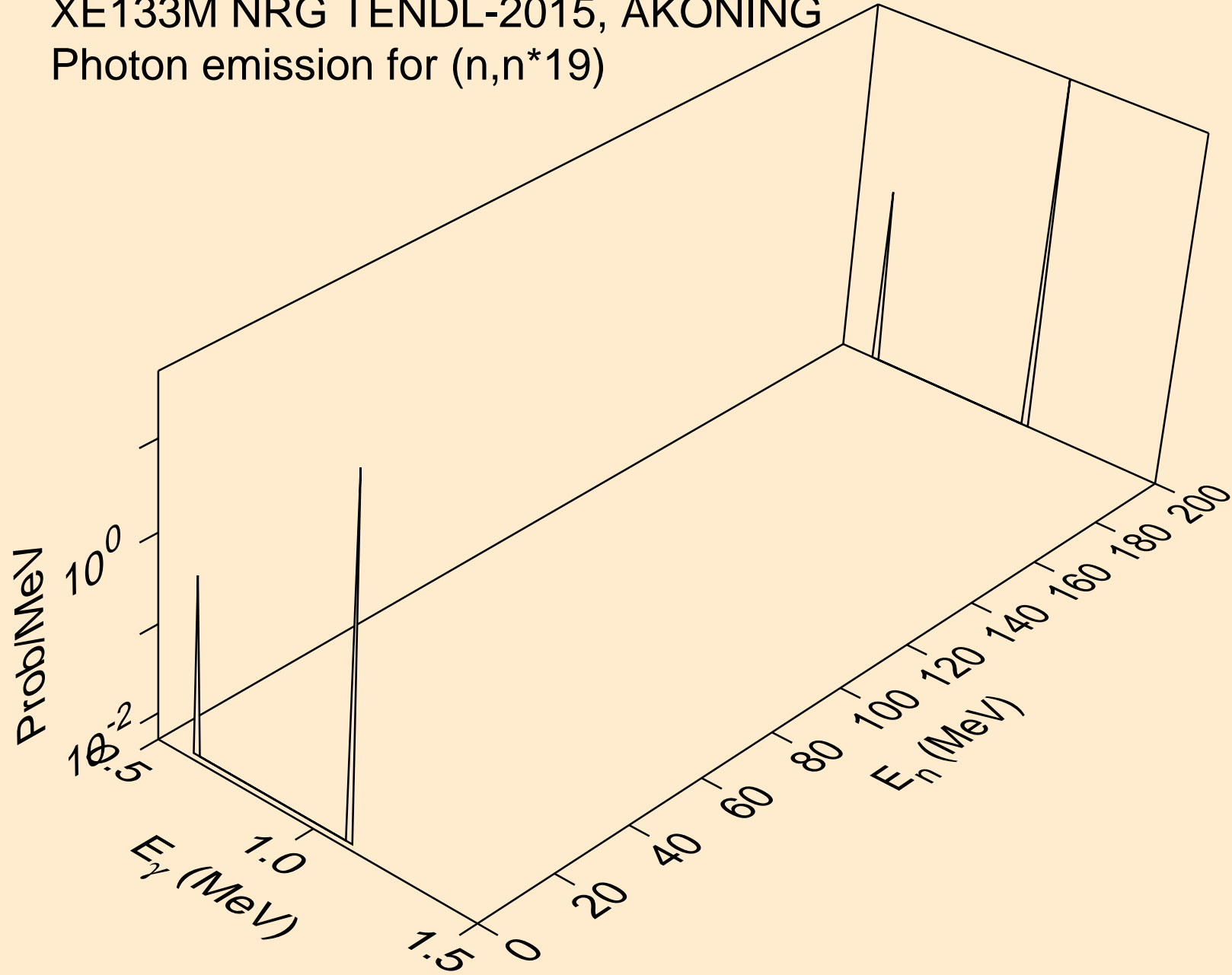
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Photon emission for (n,n*17)



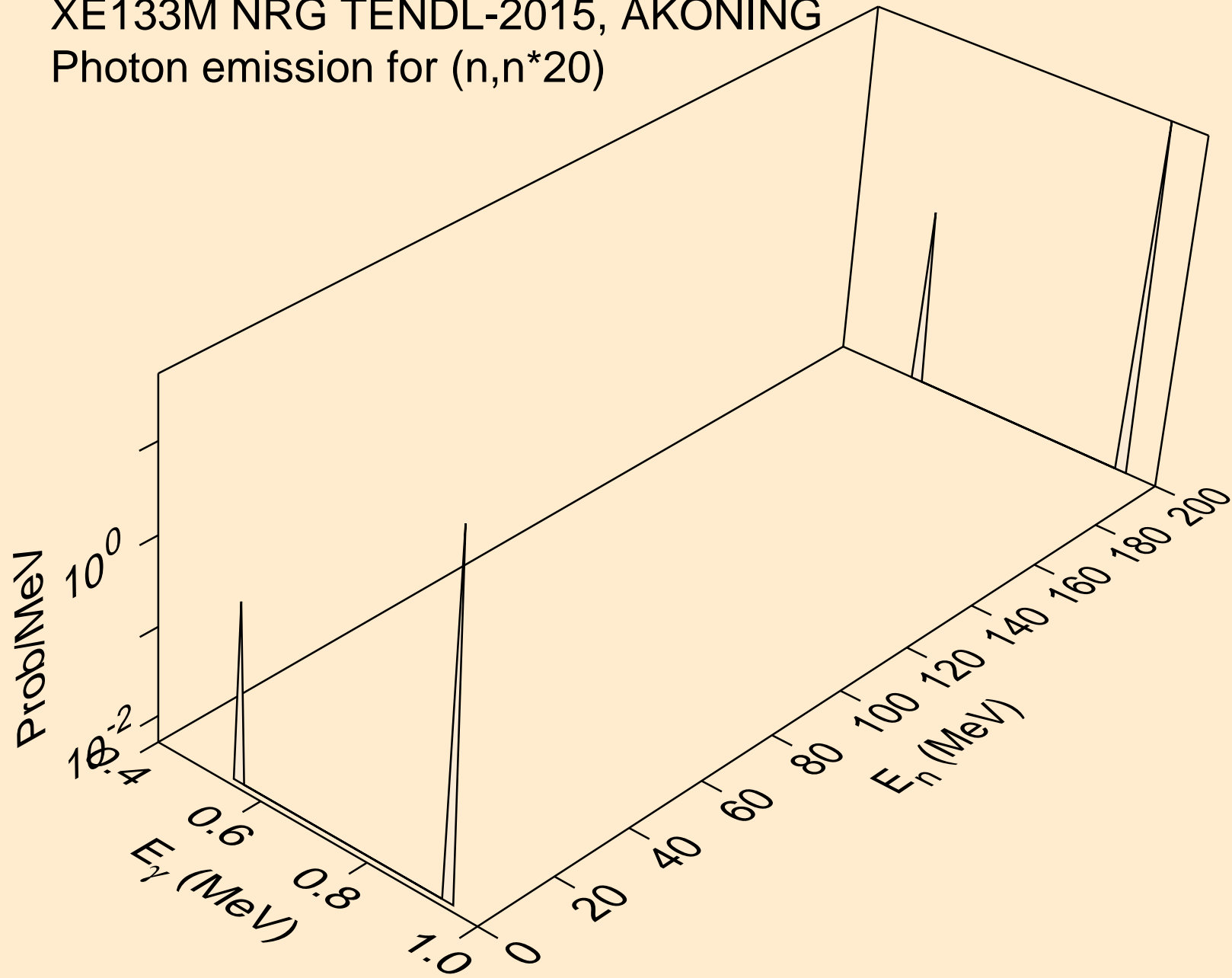
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Photon emission for (n,n*18)



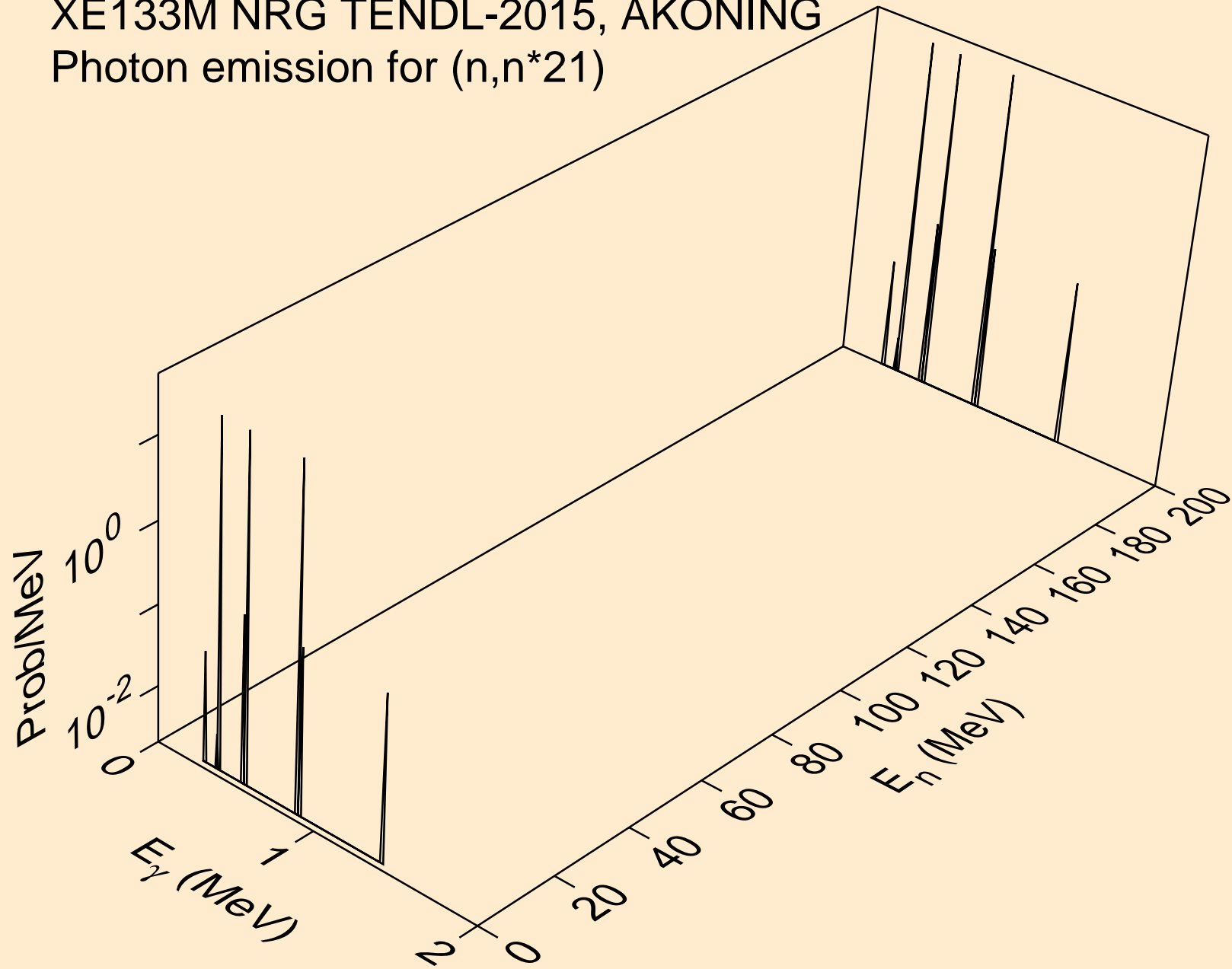
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Photon emission for (n,n*19)



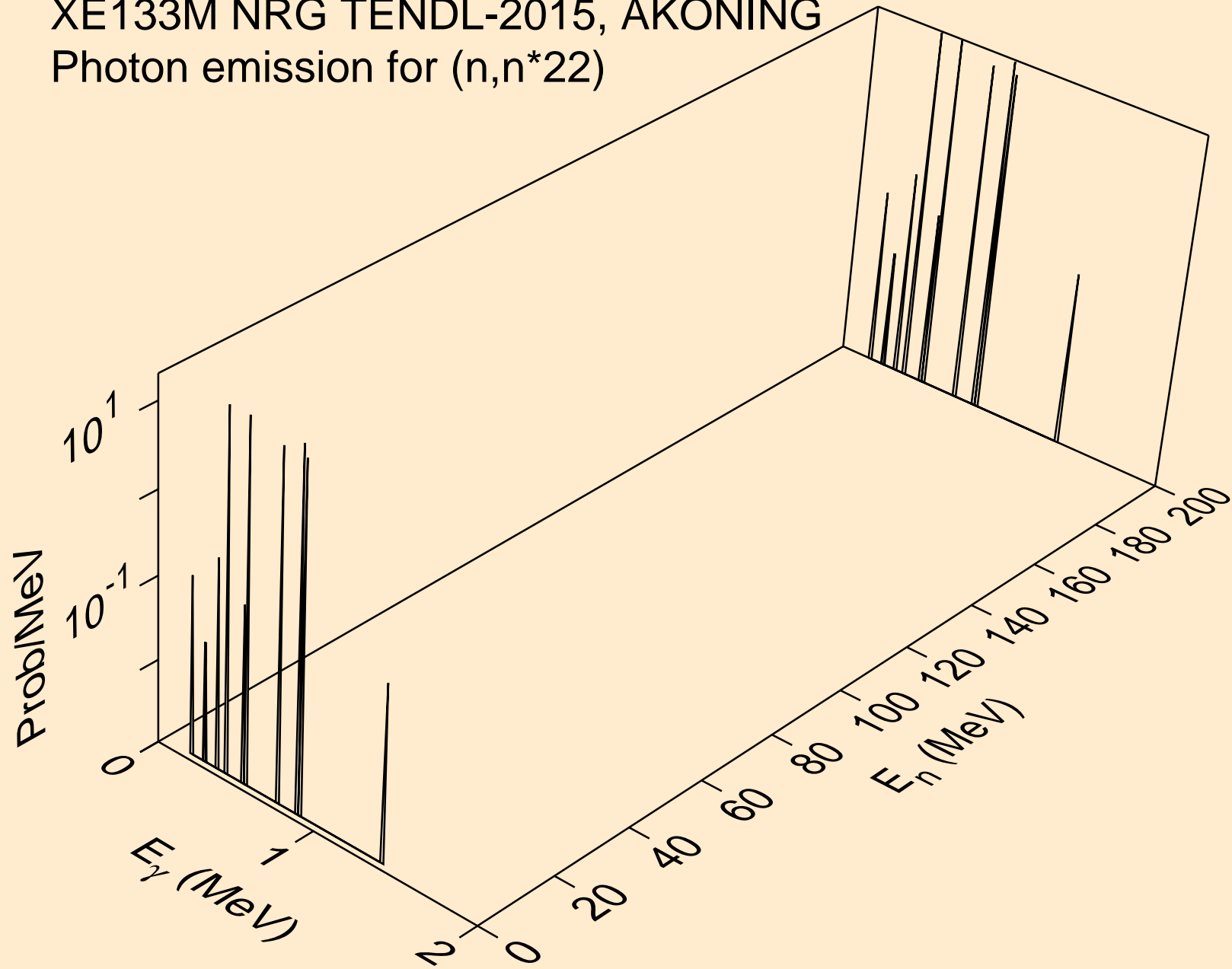
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Photon emission for (n,n*20)



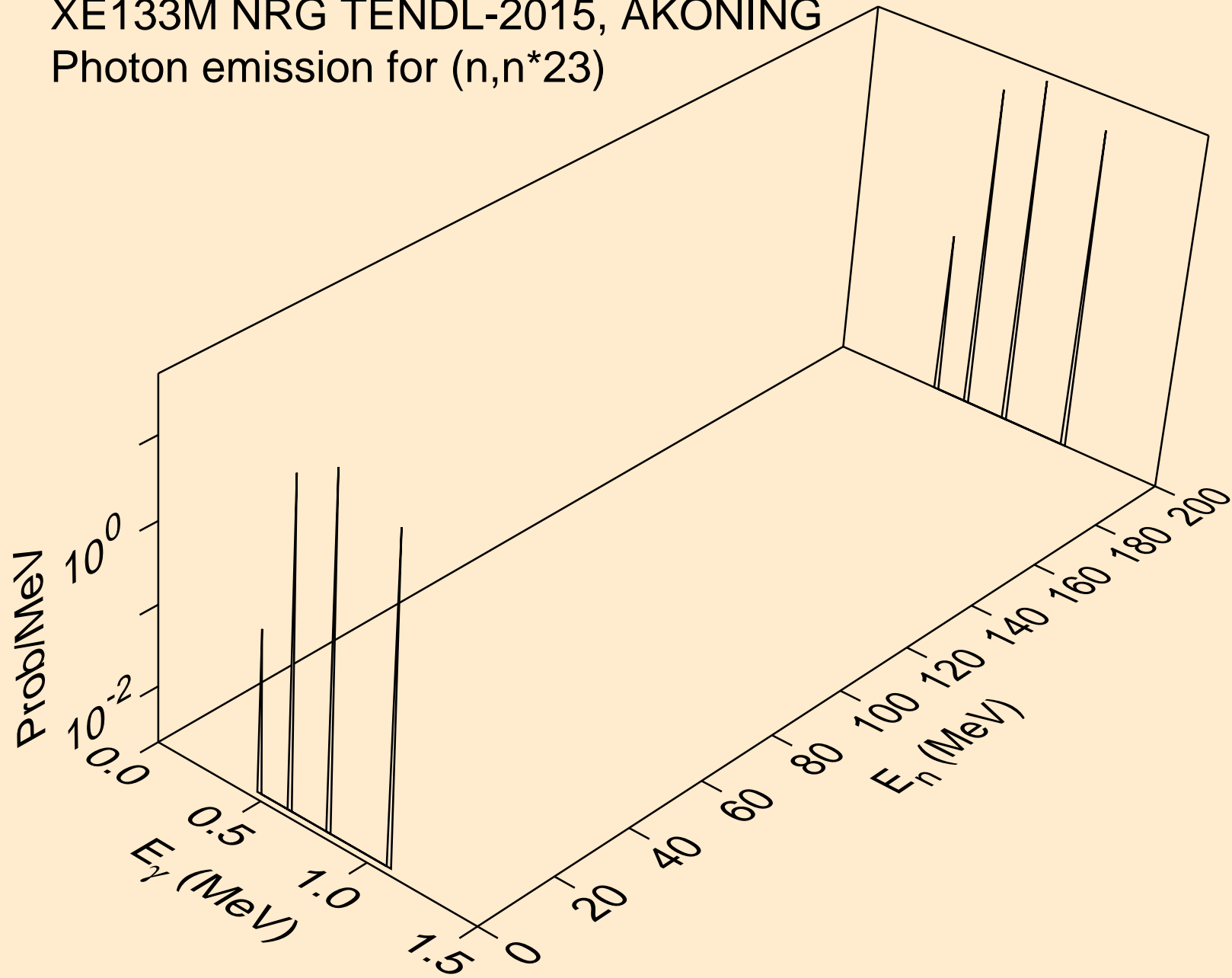
XE133M NRG TENDL-2015, AKONING
Photon emission for (n,n*21)



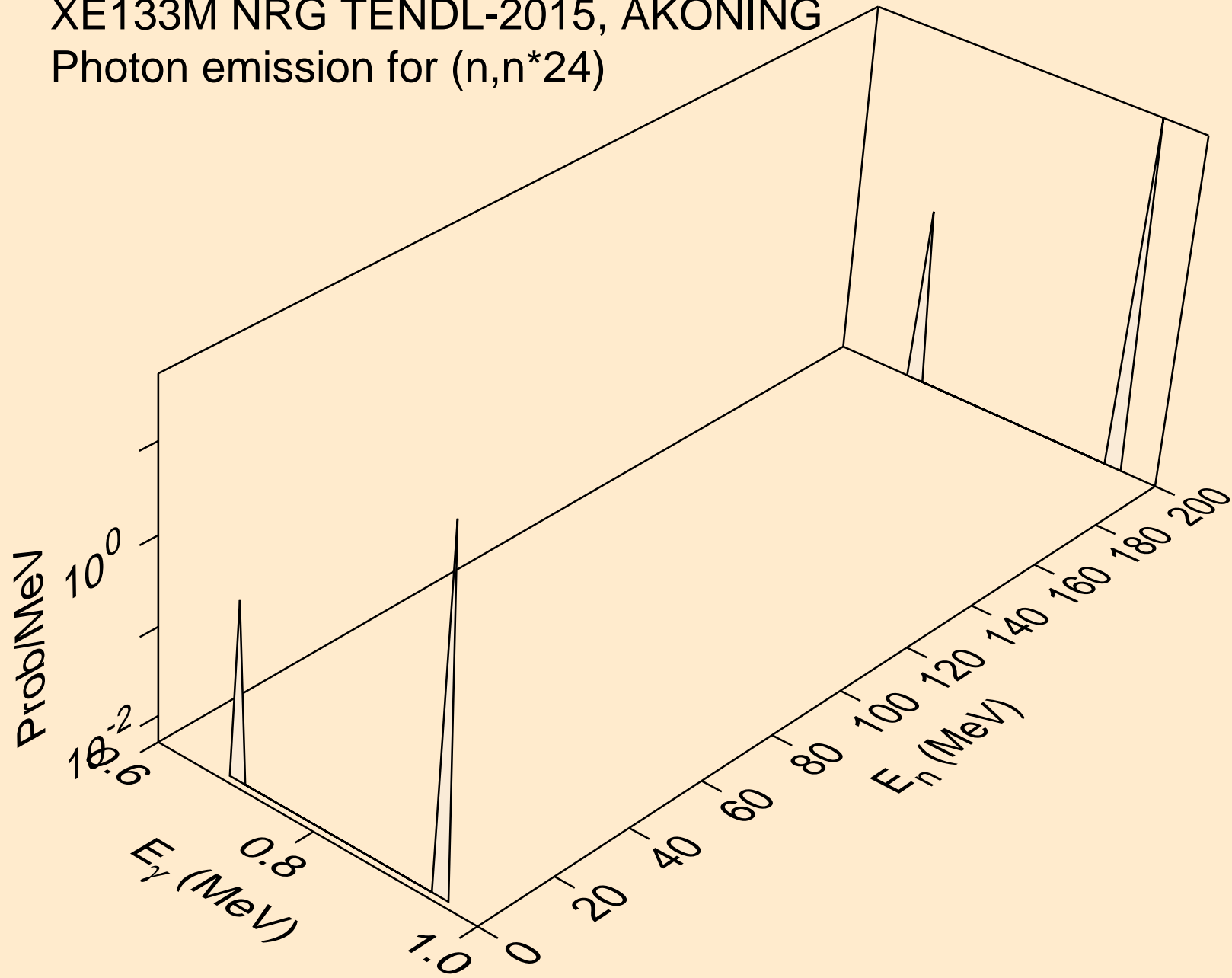
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Photon emission for (n,n*22)



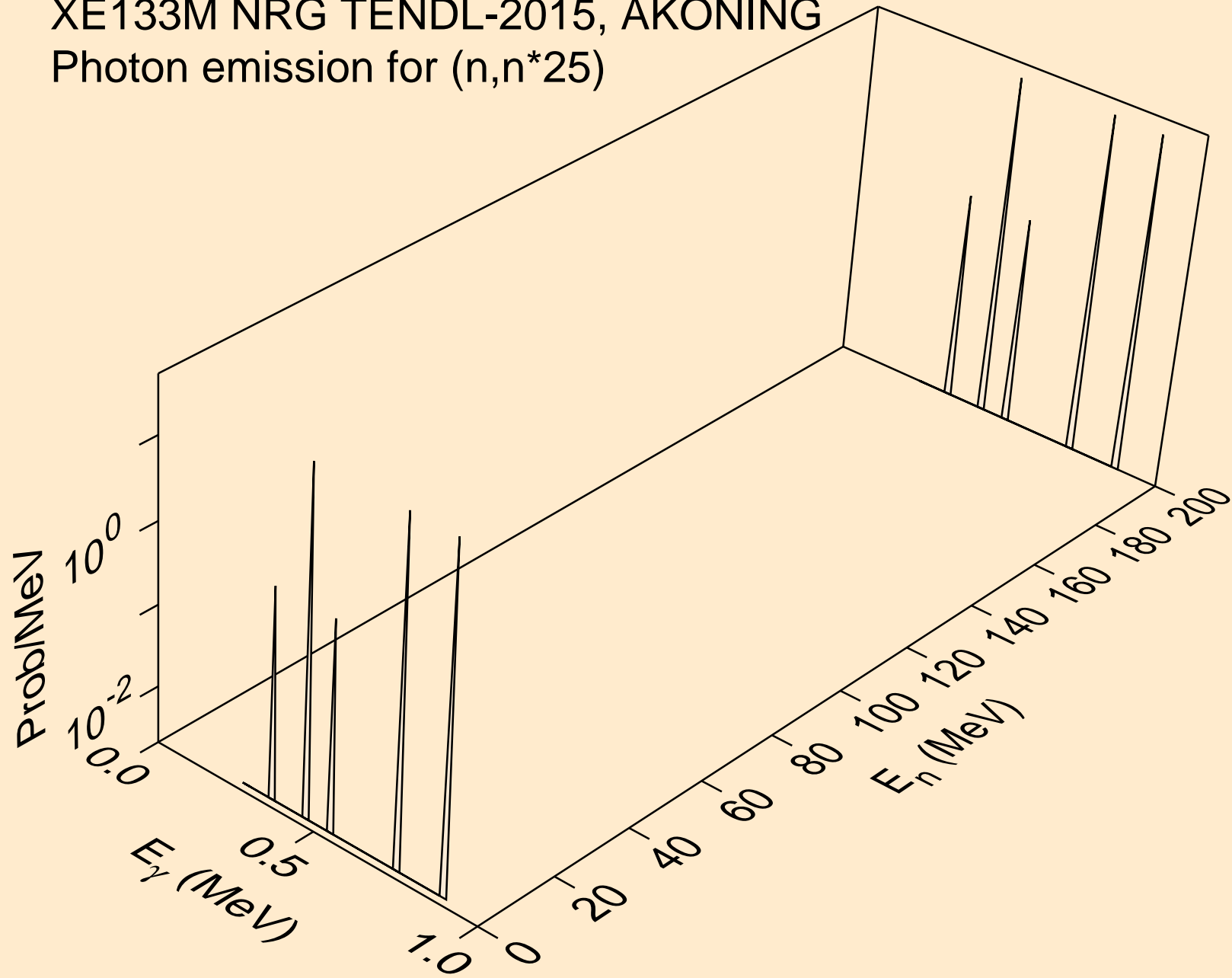
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Photon emission for (n,n*23)



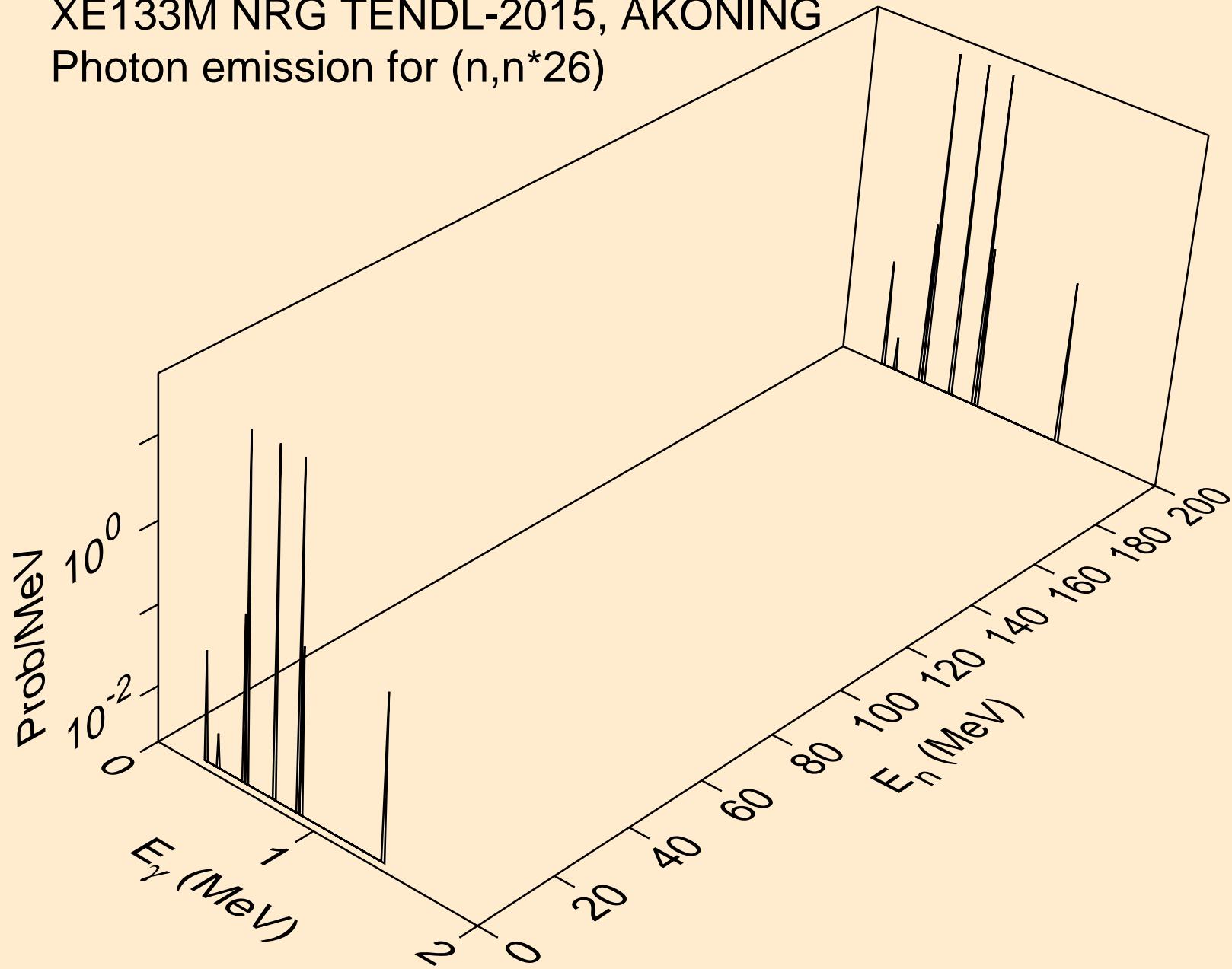
XE133M NRG TENDL-2015, AKONING
Photon emission for (n,n*24)



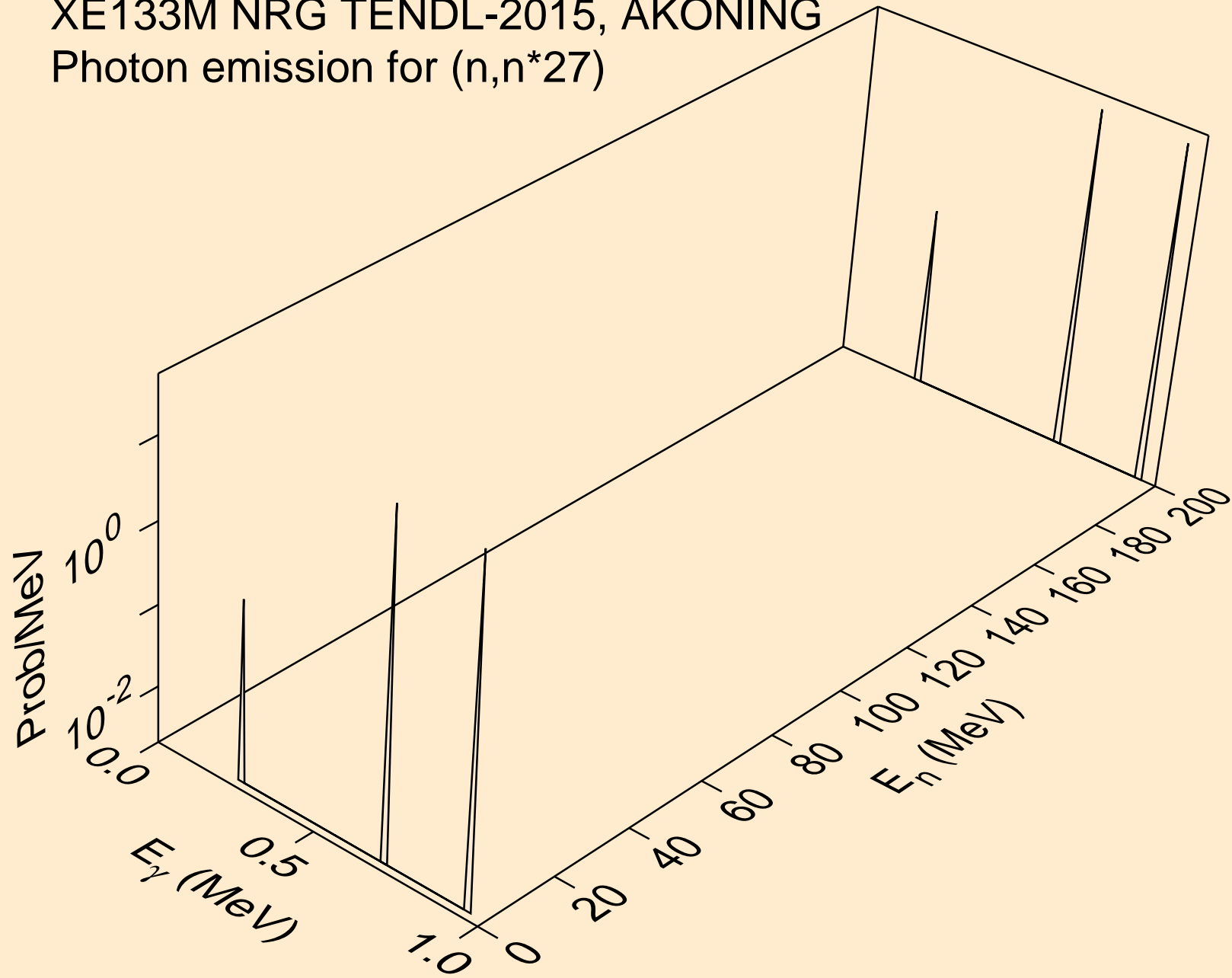
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Photon emission for (n,n*25)



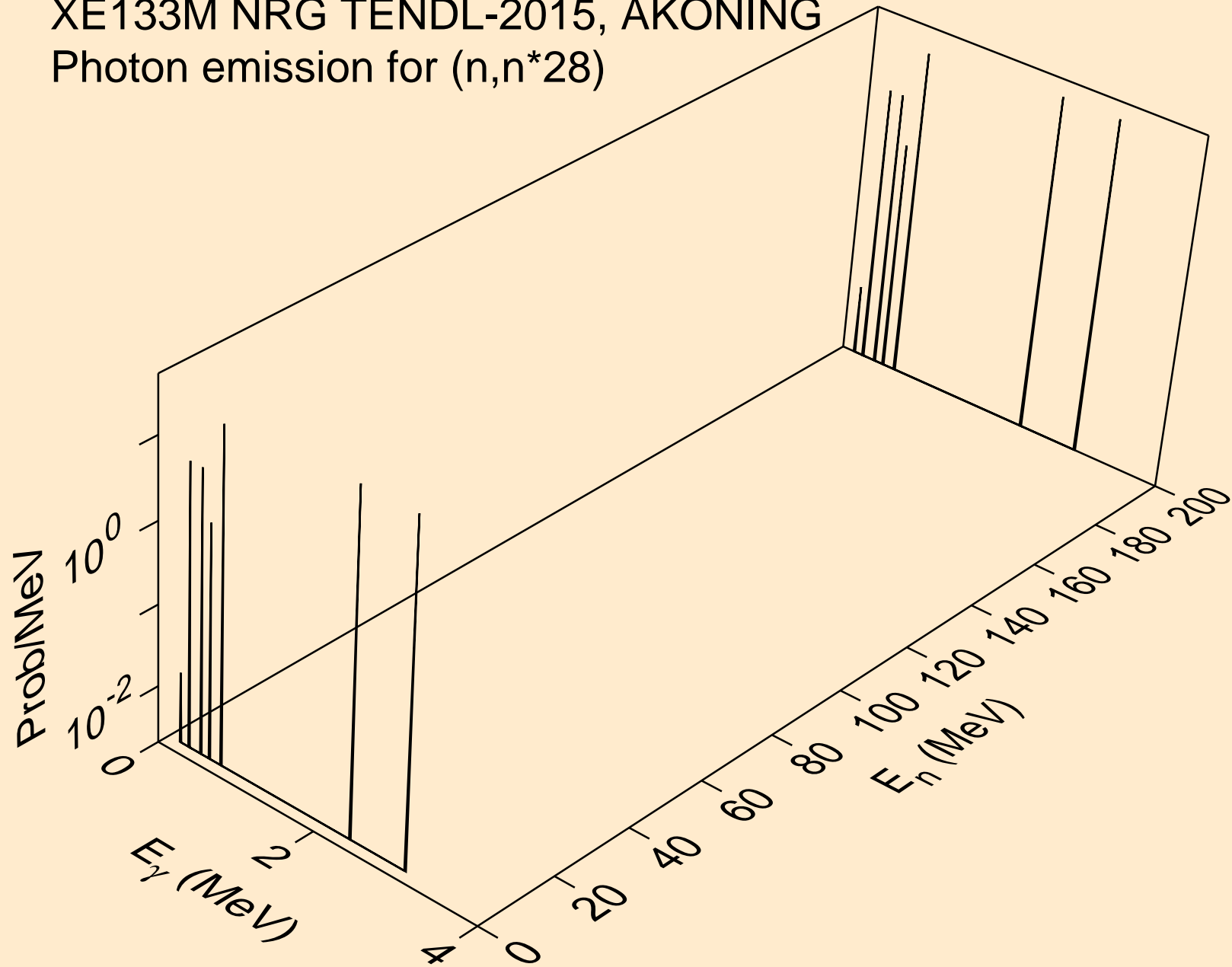
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Photon emission for (n,n*26)



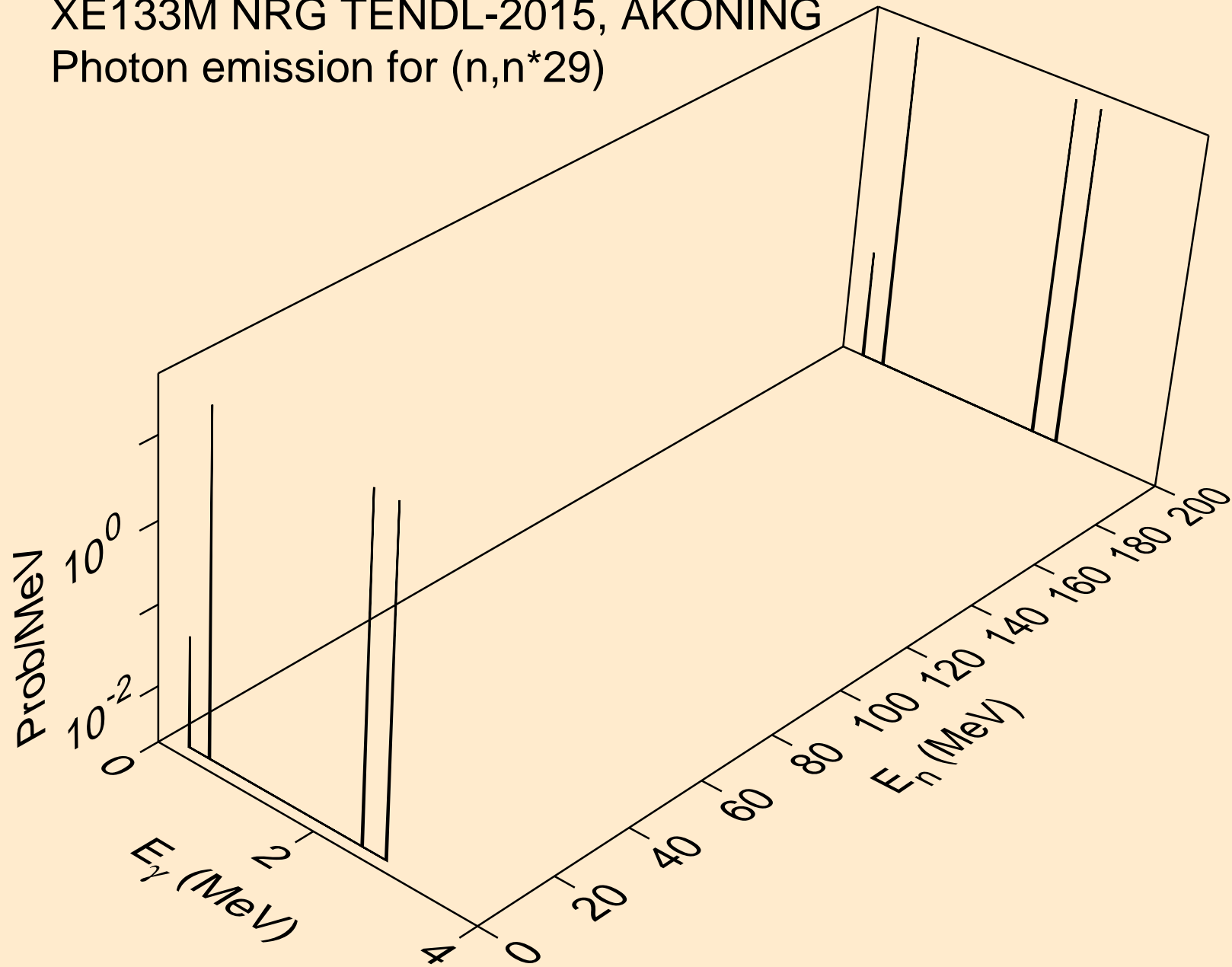
XE133M NRG TENDL-2015, AKONING
Photon emission for (n,n*27)



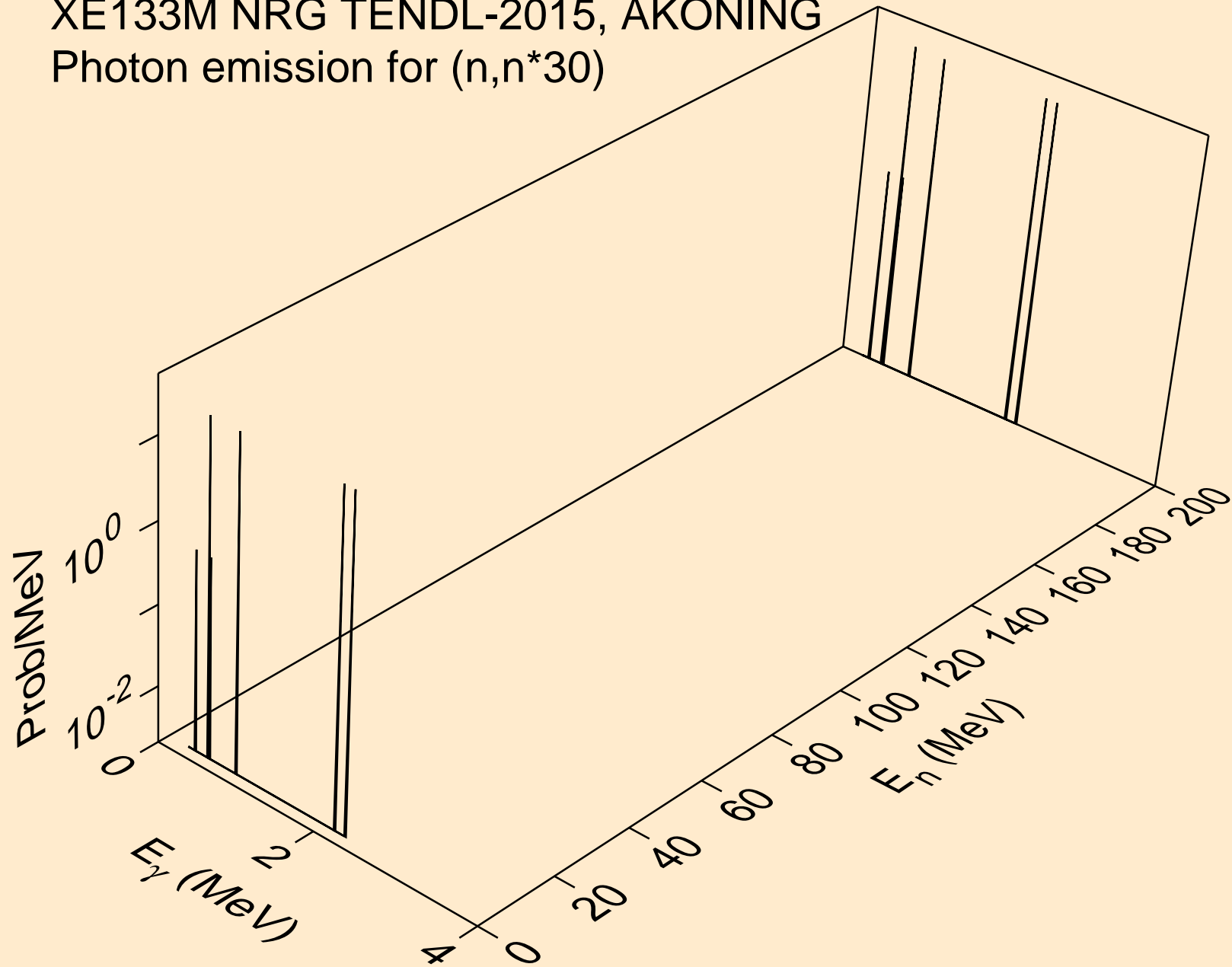
XE133M NRG TENDL-2015, AKONING
Photon emission for (n,n*28)



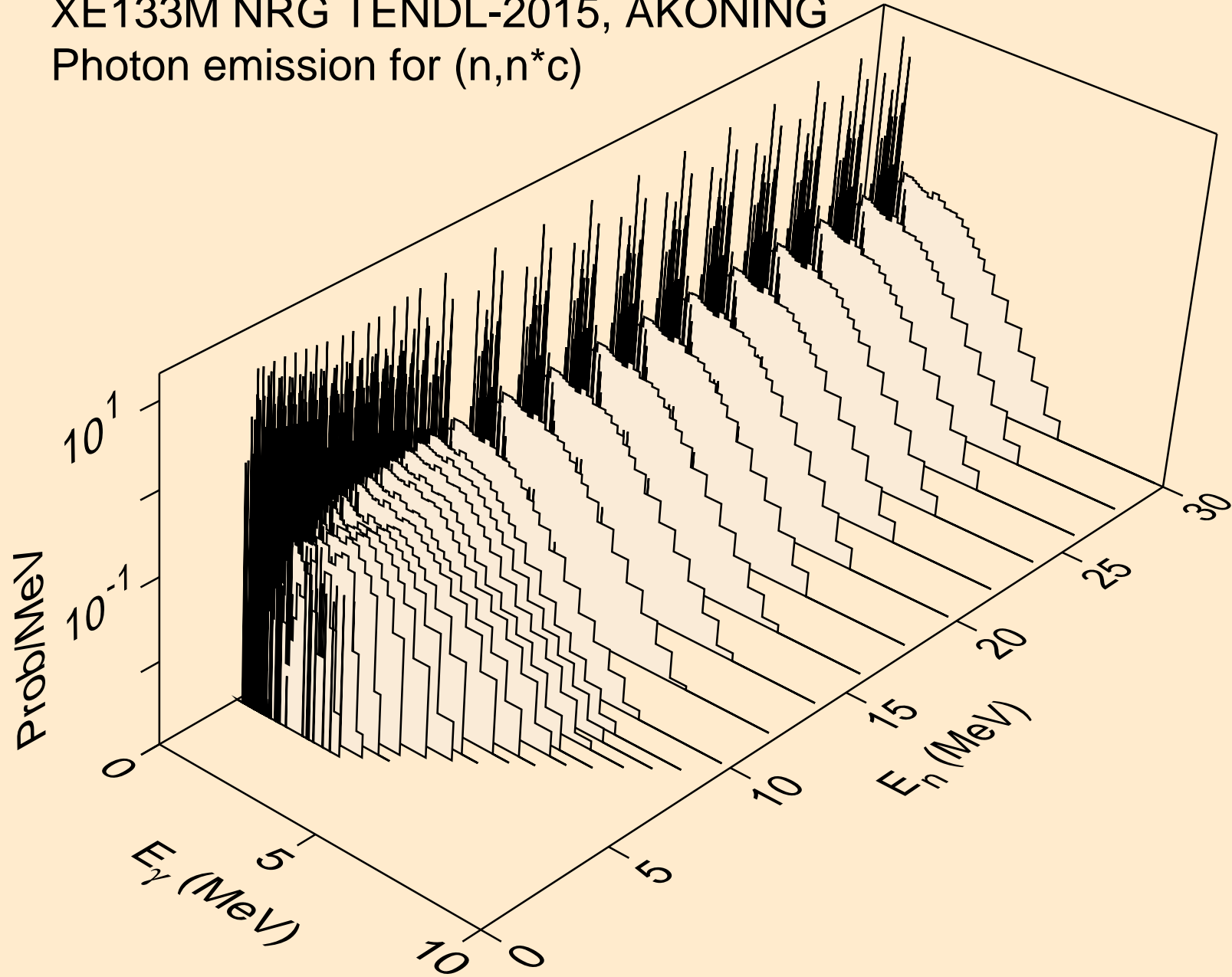
XE133M NRG TENDL-2015, AKONING
Photon emission for (n,n*29)



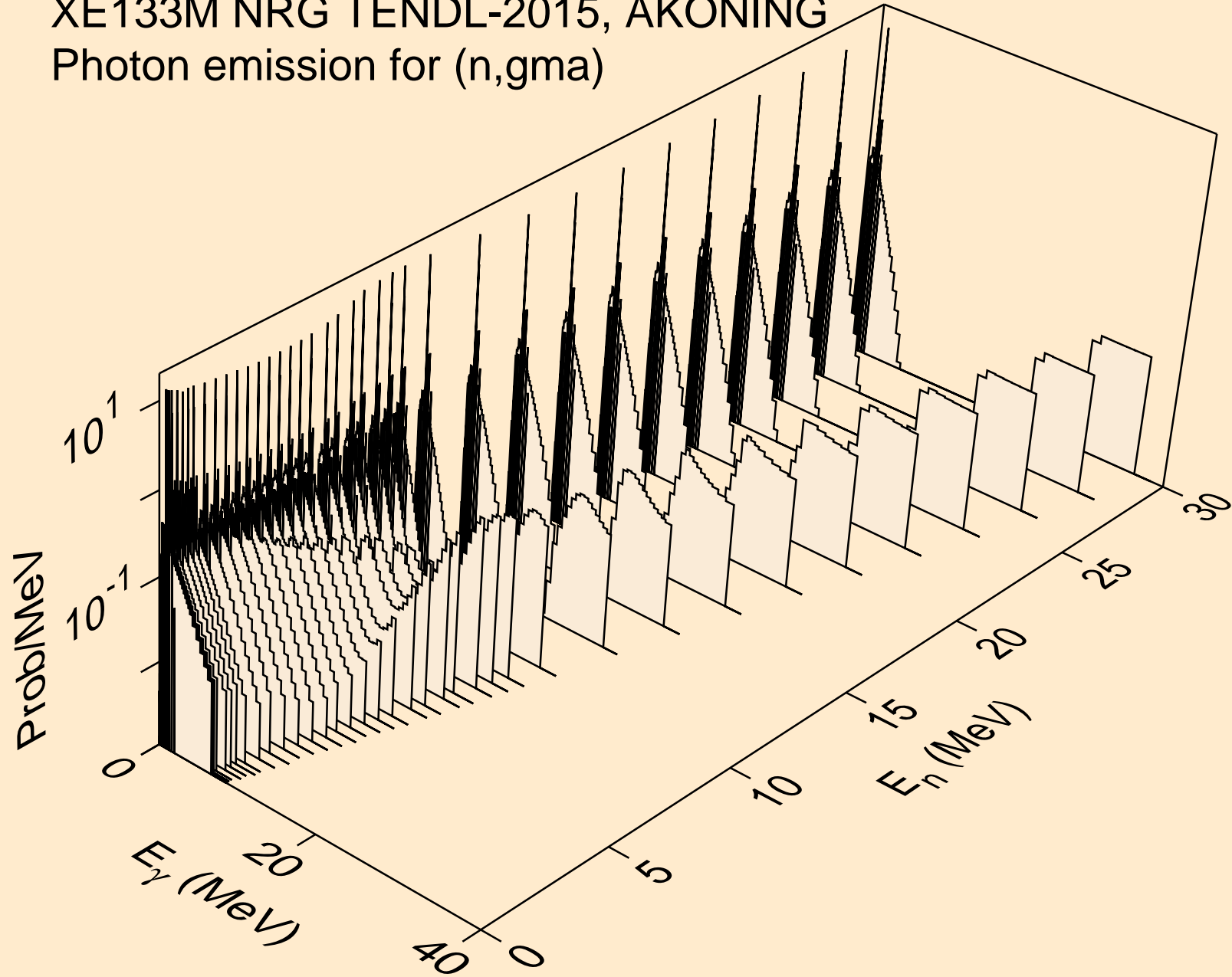
XE133M NRG TENDL-2015, AKONING
Photon emission for (n,n*30)



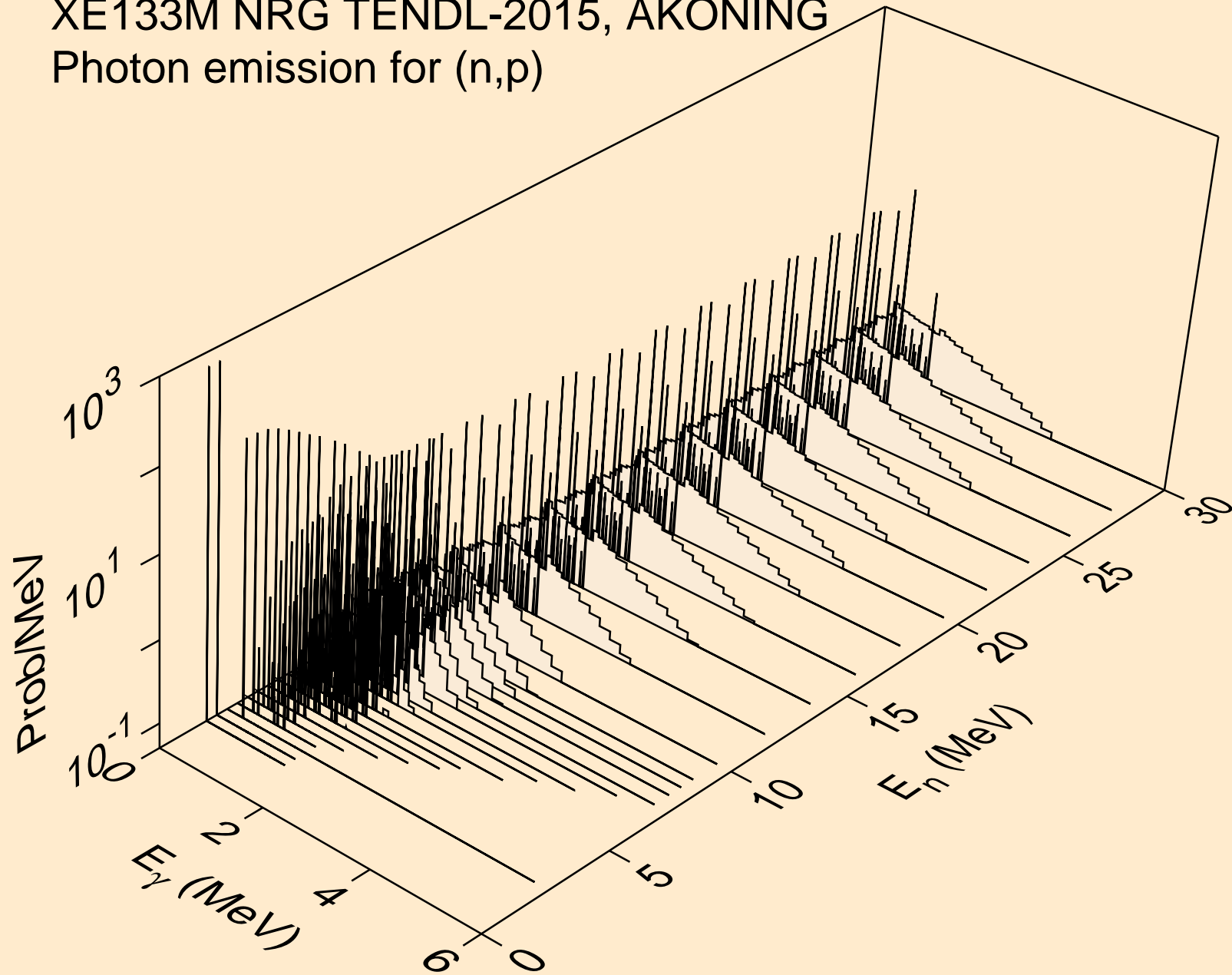
XE133M NRG TENDL-2015, AKONING
Photon emission for (n,n*c)



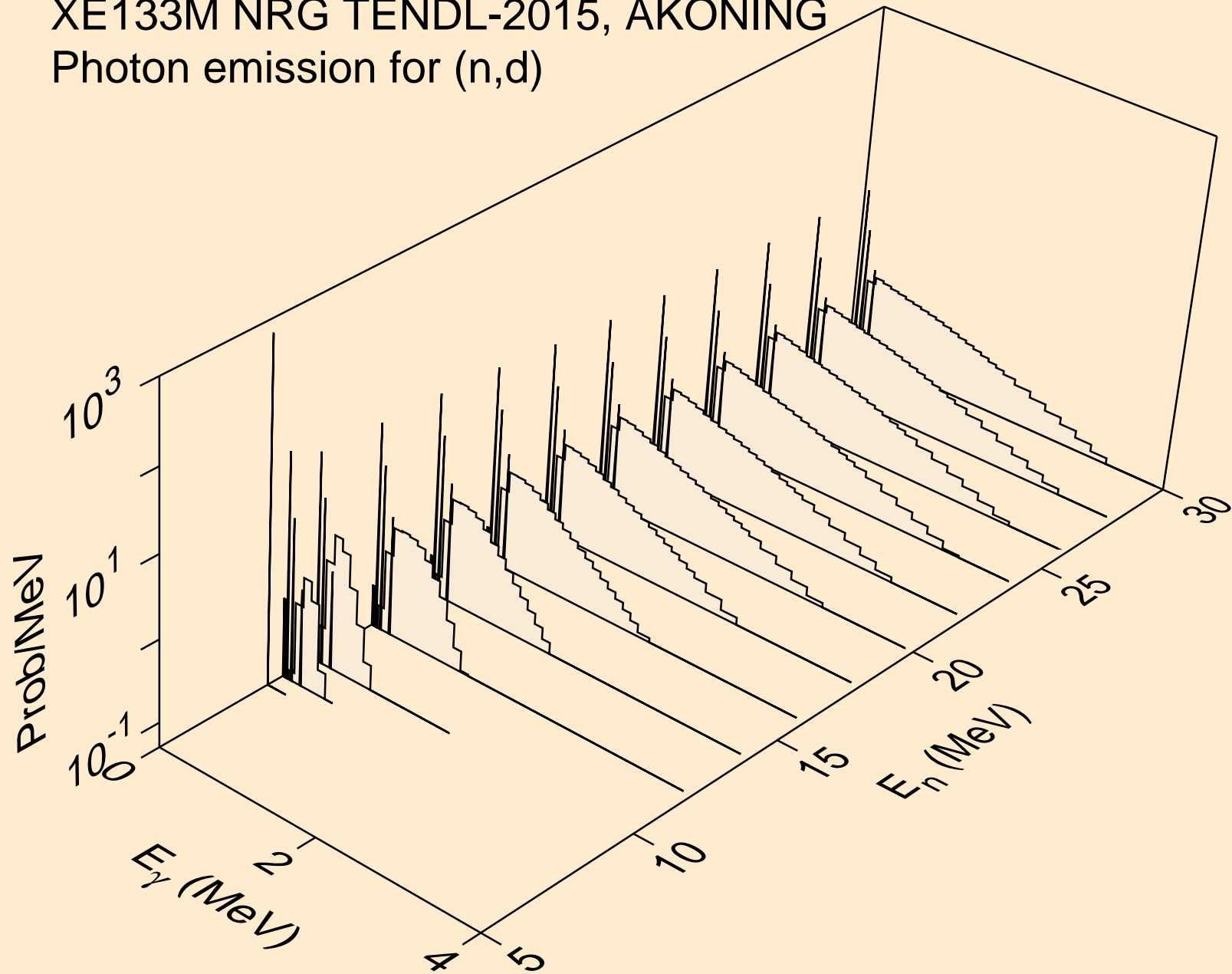
XE133M NRG TENDL-2015, AKONING
Photon emission for (n,gma)



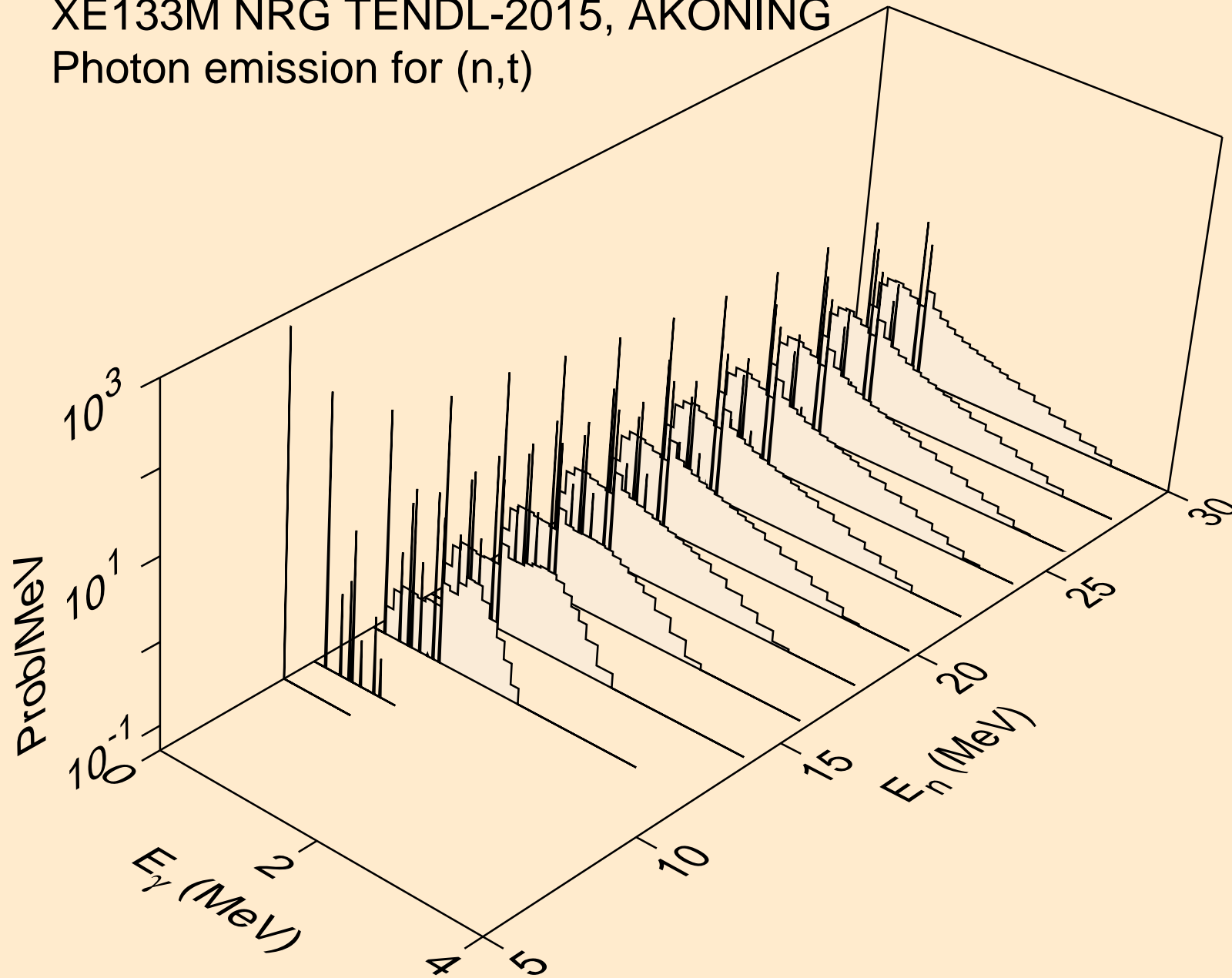
XE133M NRG TENDL-2015, AKONING
Photon emission for (n,p)



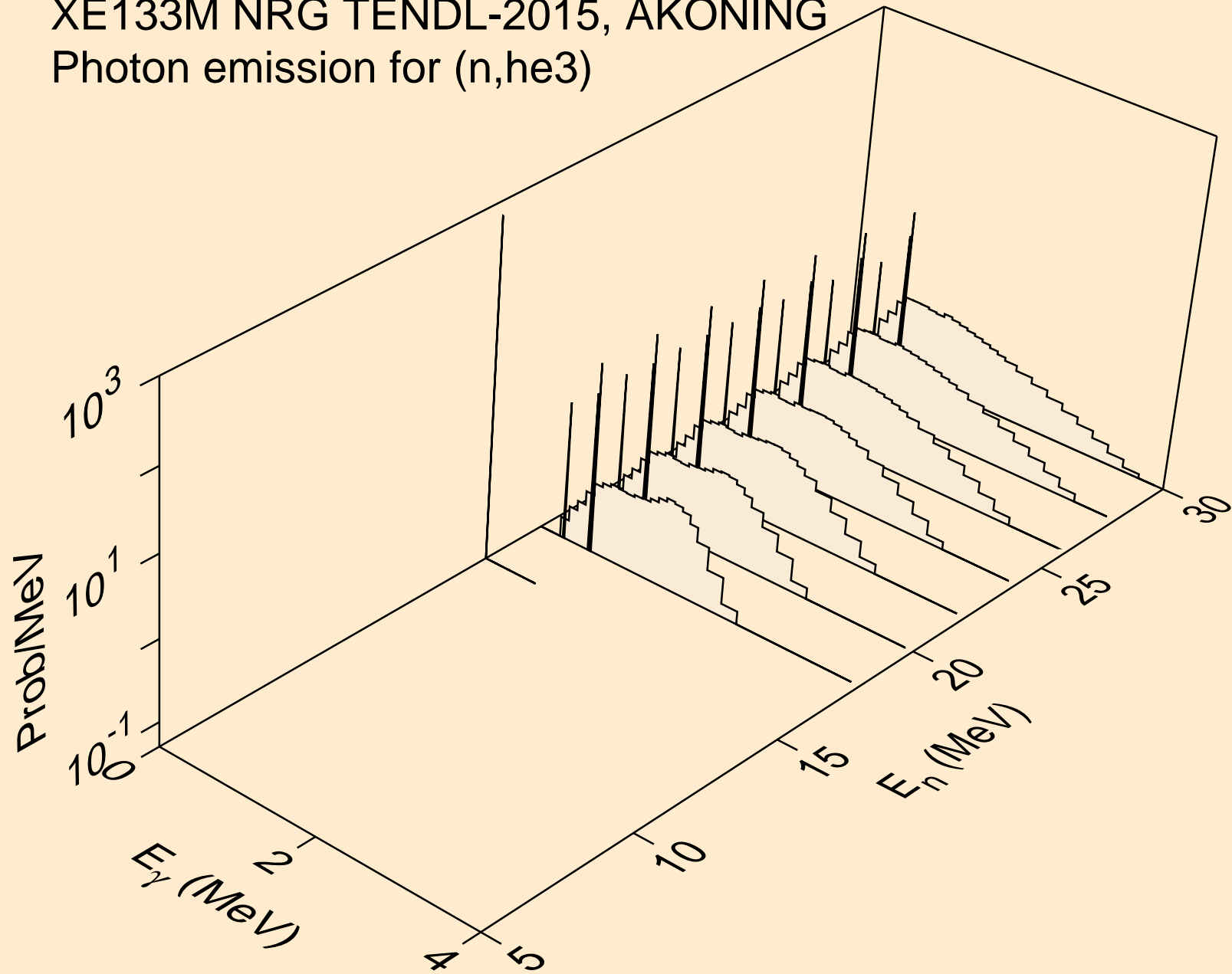
XE133M NRG TENDL-2015, AKONING
Photon emission for (n,d)



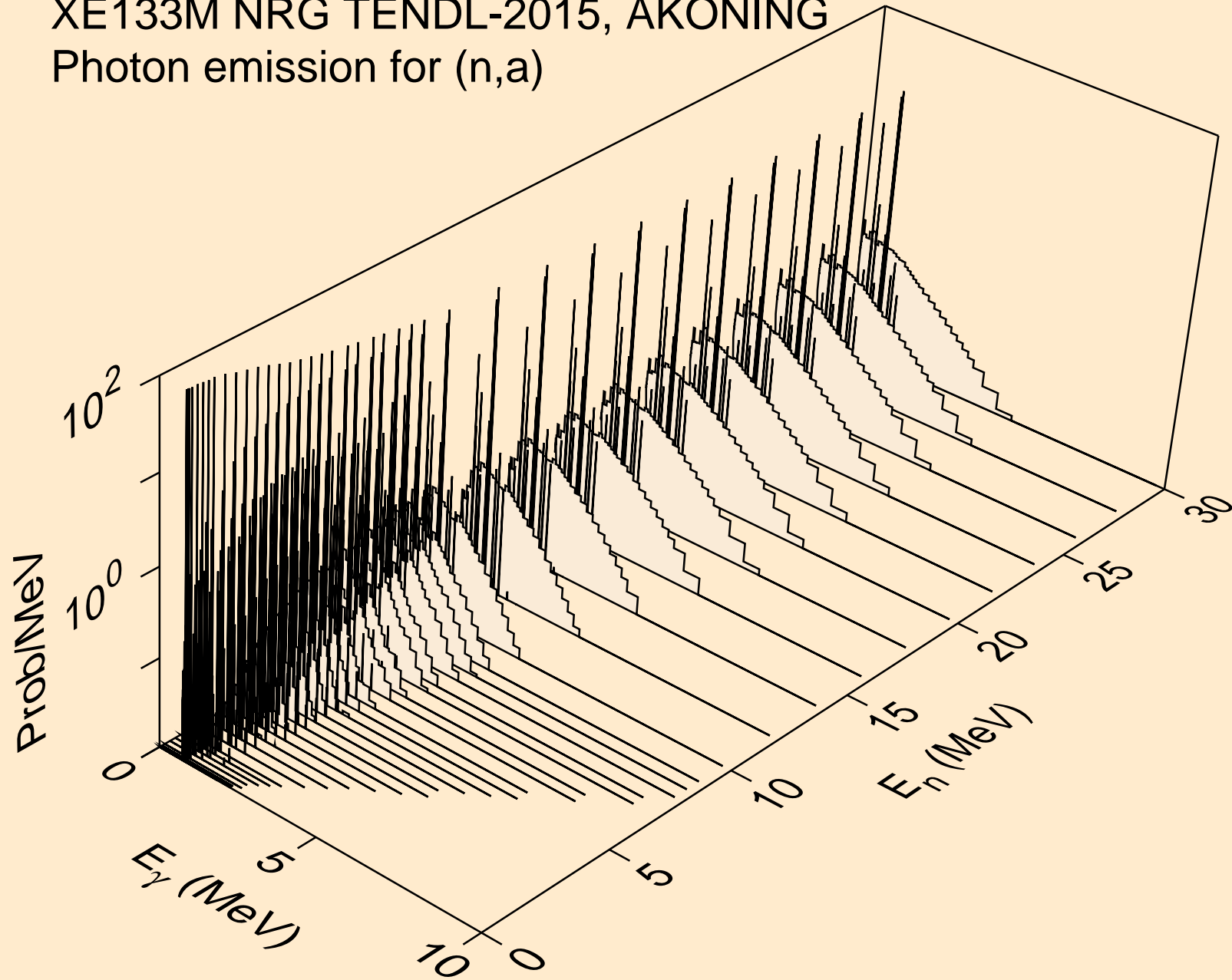
XE133M NRG TENDL-2015, AKONING
Photon emission for (n,t)



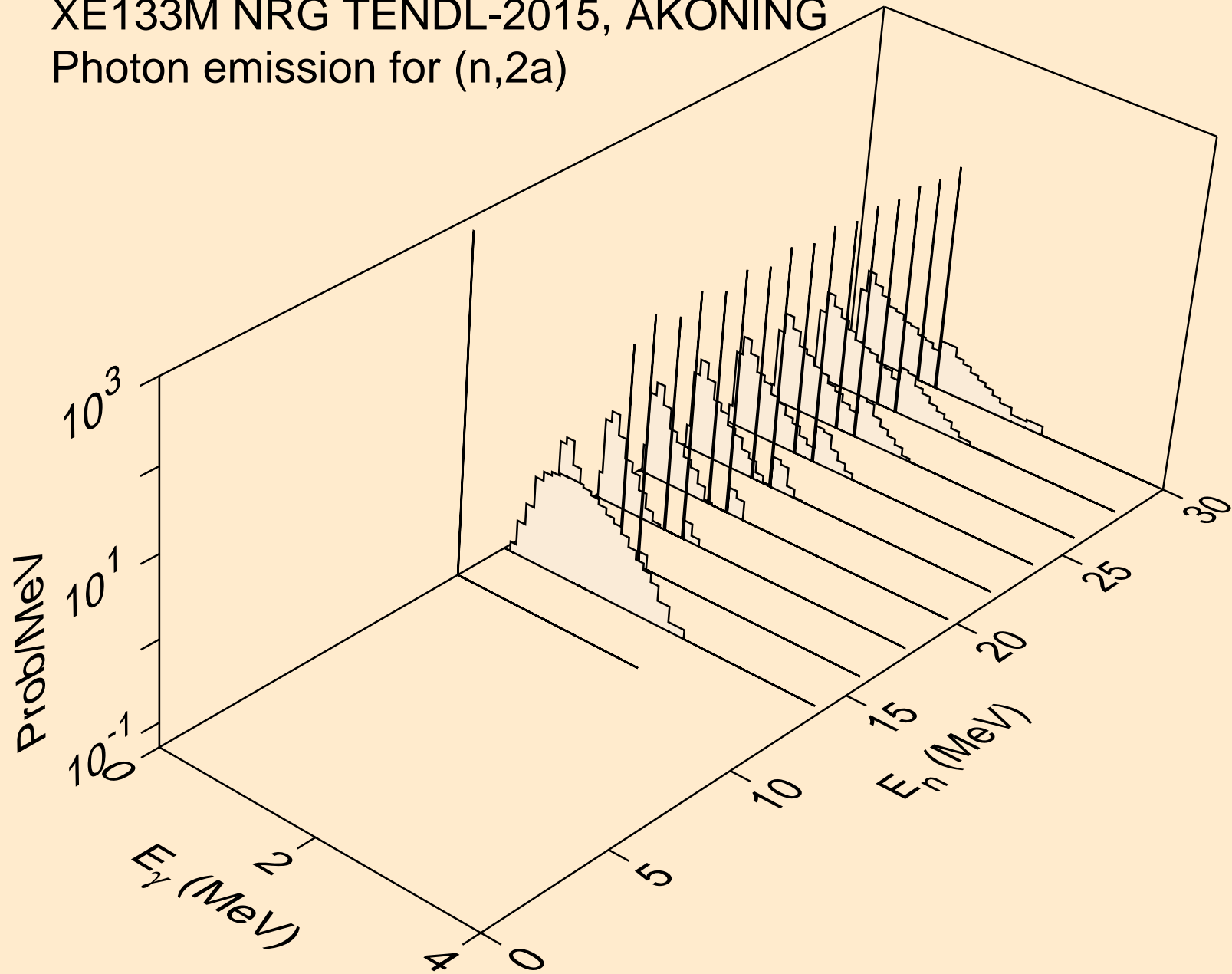
XE133M NRG TENDL-2015, AKONING
Photon emission for (n,he3)



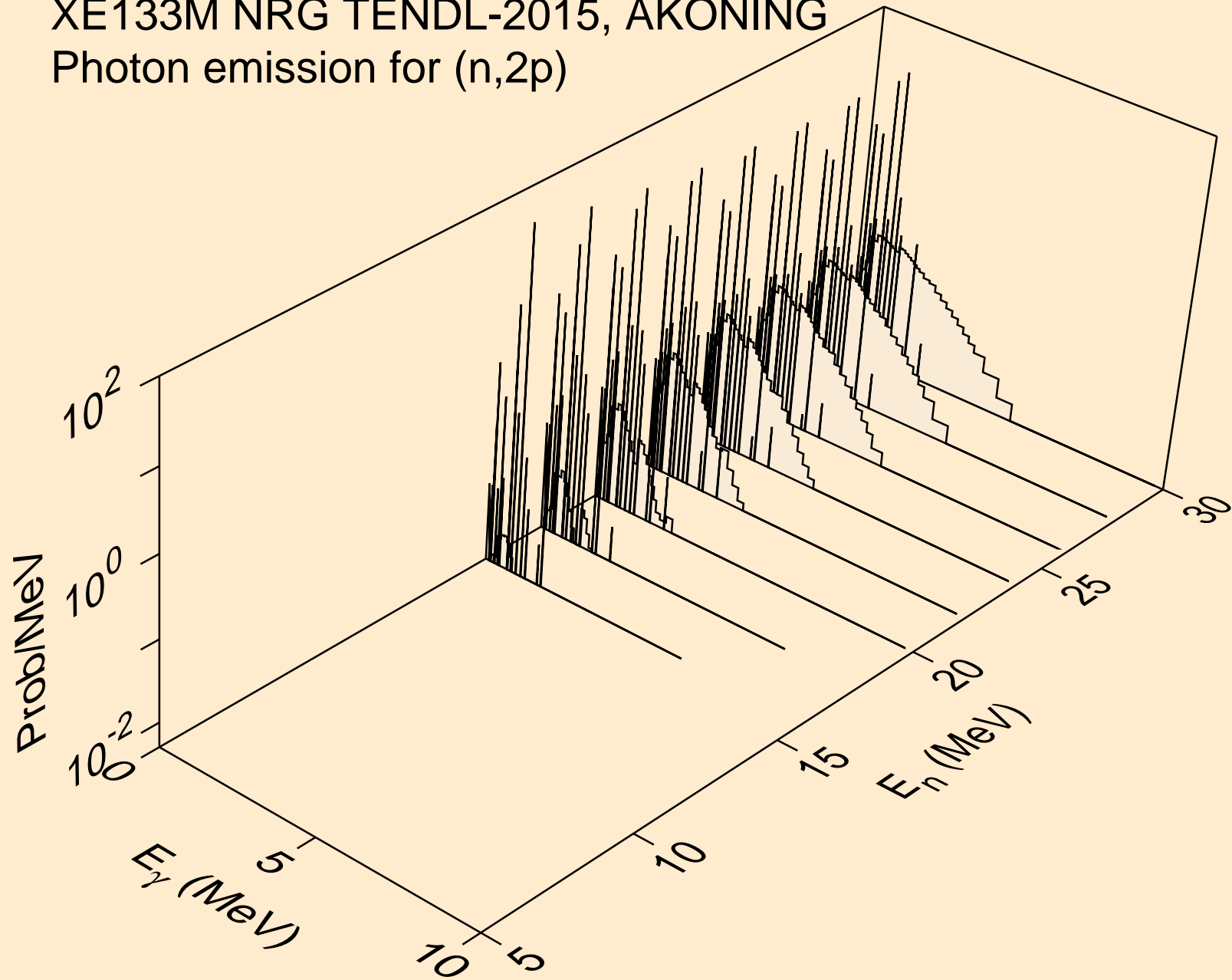
XE133M NRG TENDL-2015, AKONING
Photon emission for (n,a)



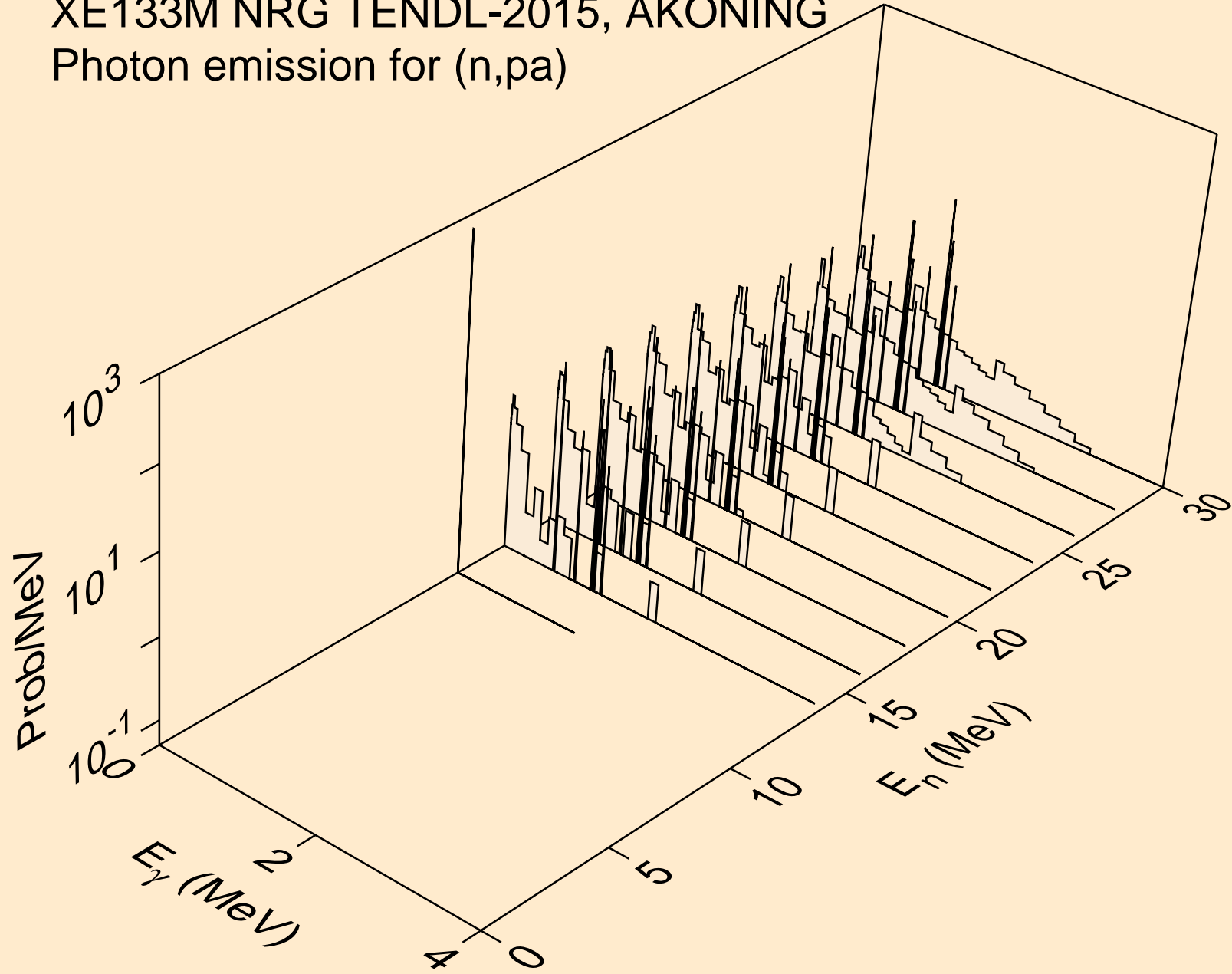
XE133M NRG TENDL-2015, AKONING
Photon emission for (n,2a)



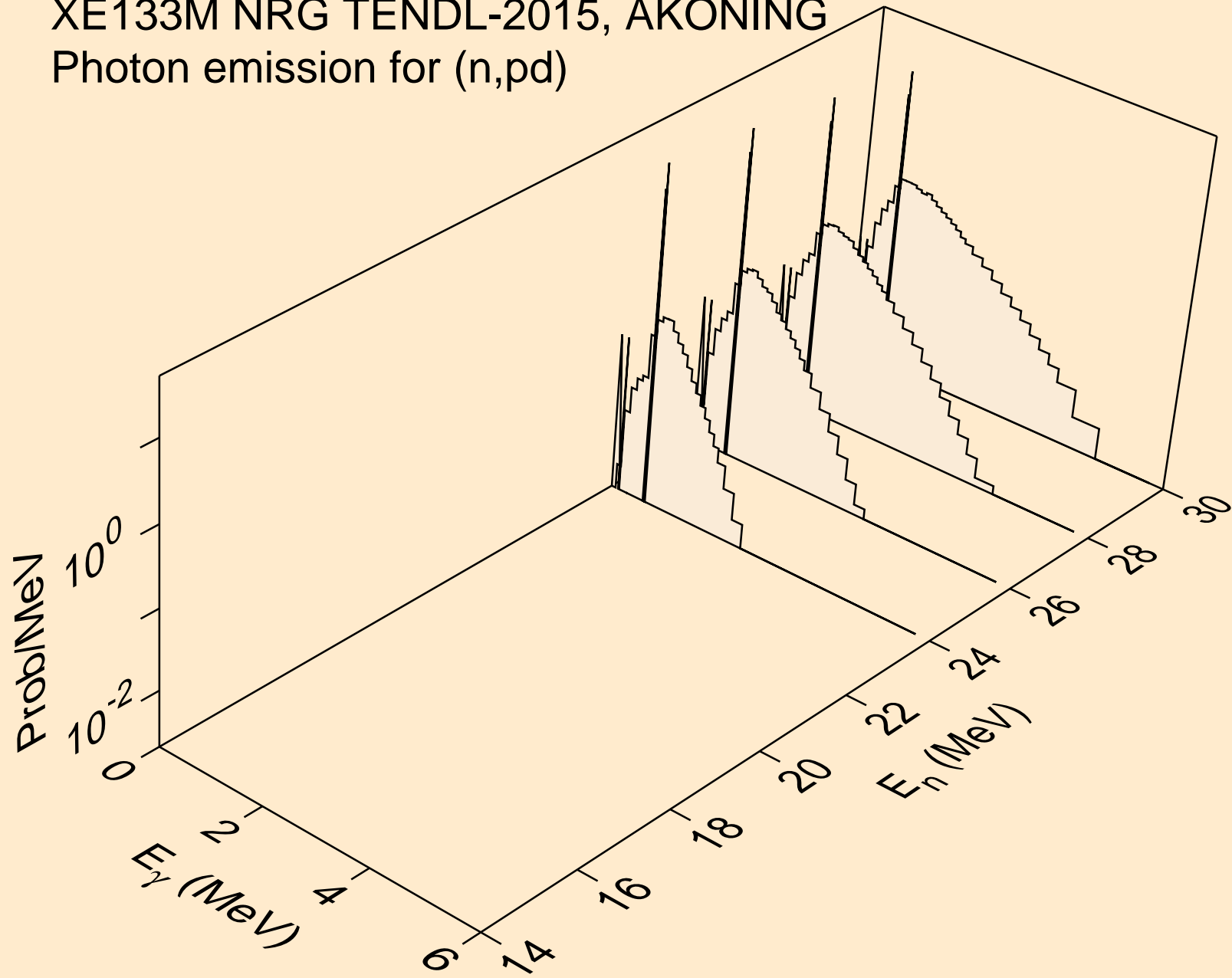
XE133M NRG TENDL-2015, AKONING
Photon emission for (n,2p)



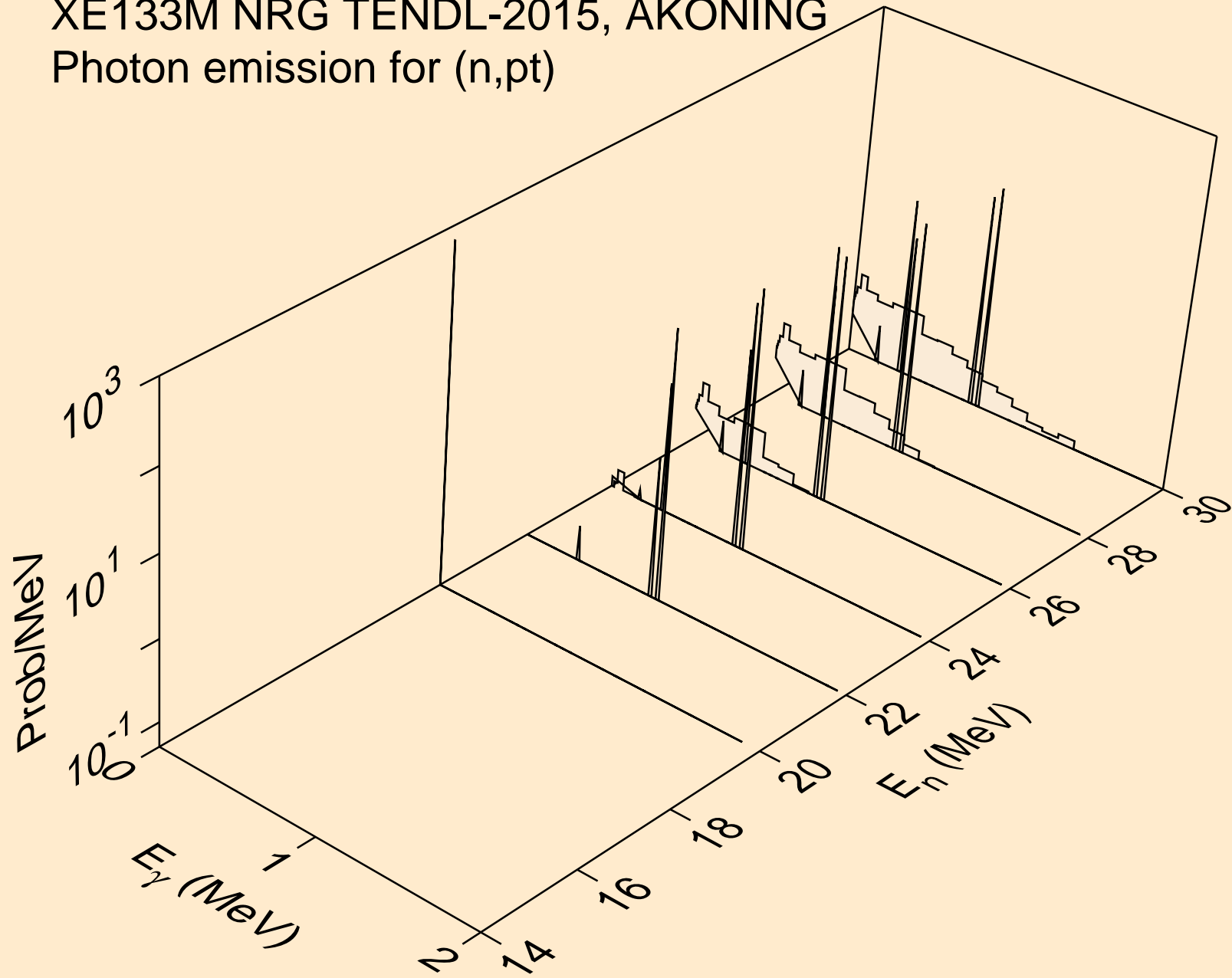
XE133M NRG TENDL-2015, AKONING
Photon emission for (n,pa)



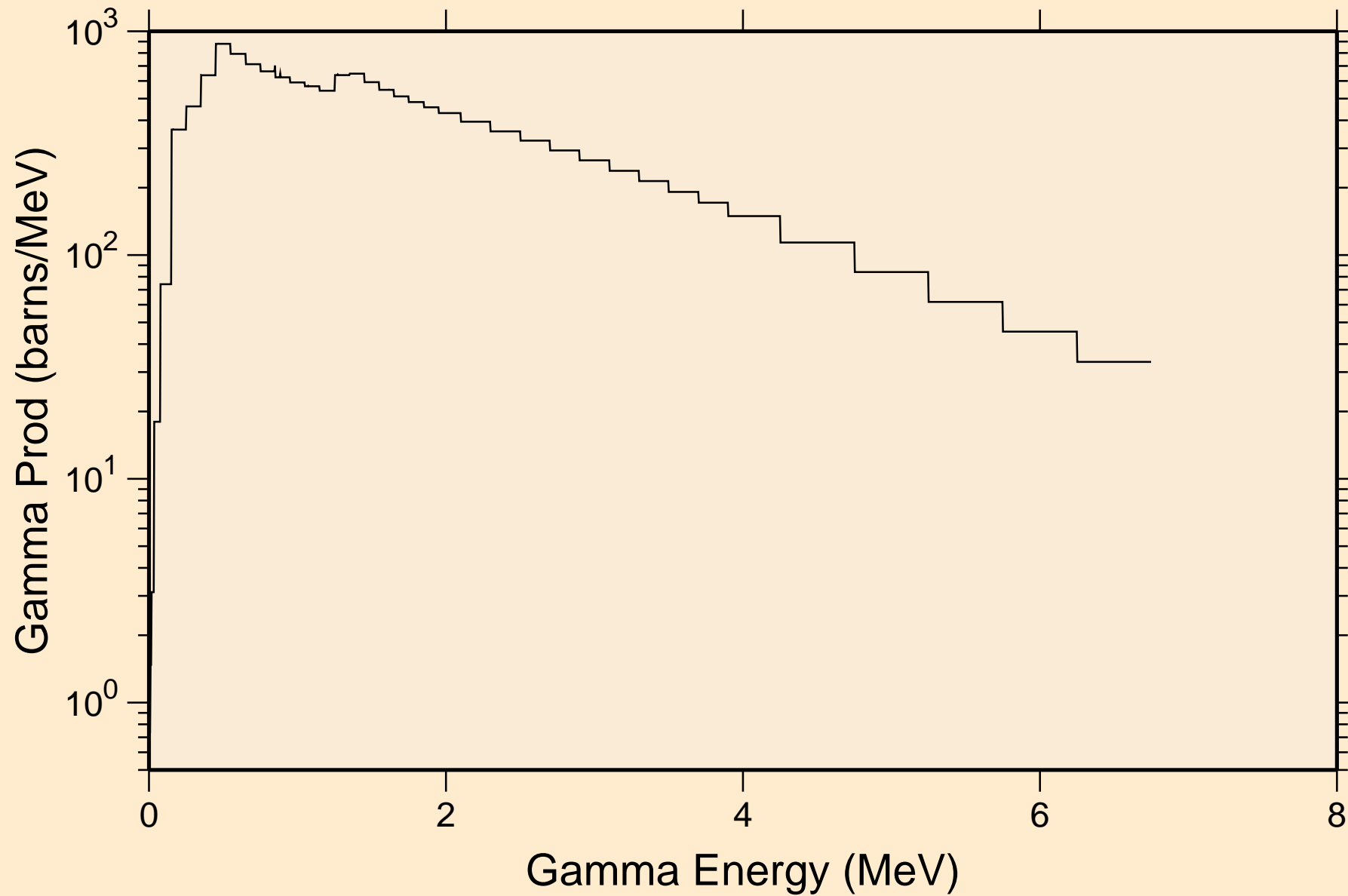
XE133M NRG TENDL-2015, AKONING
Photon emission for (n,pd)



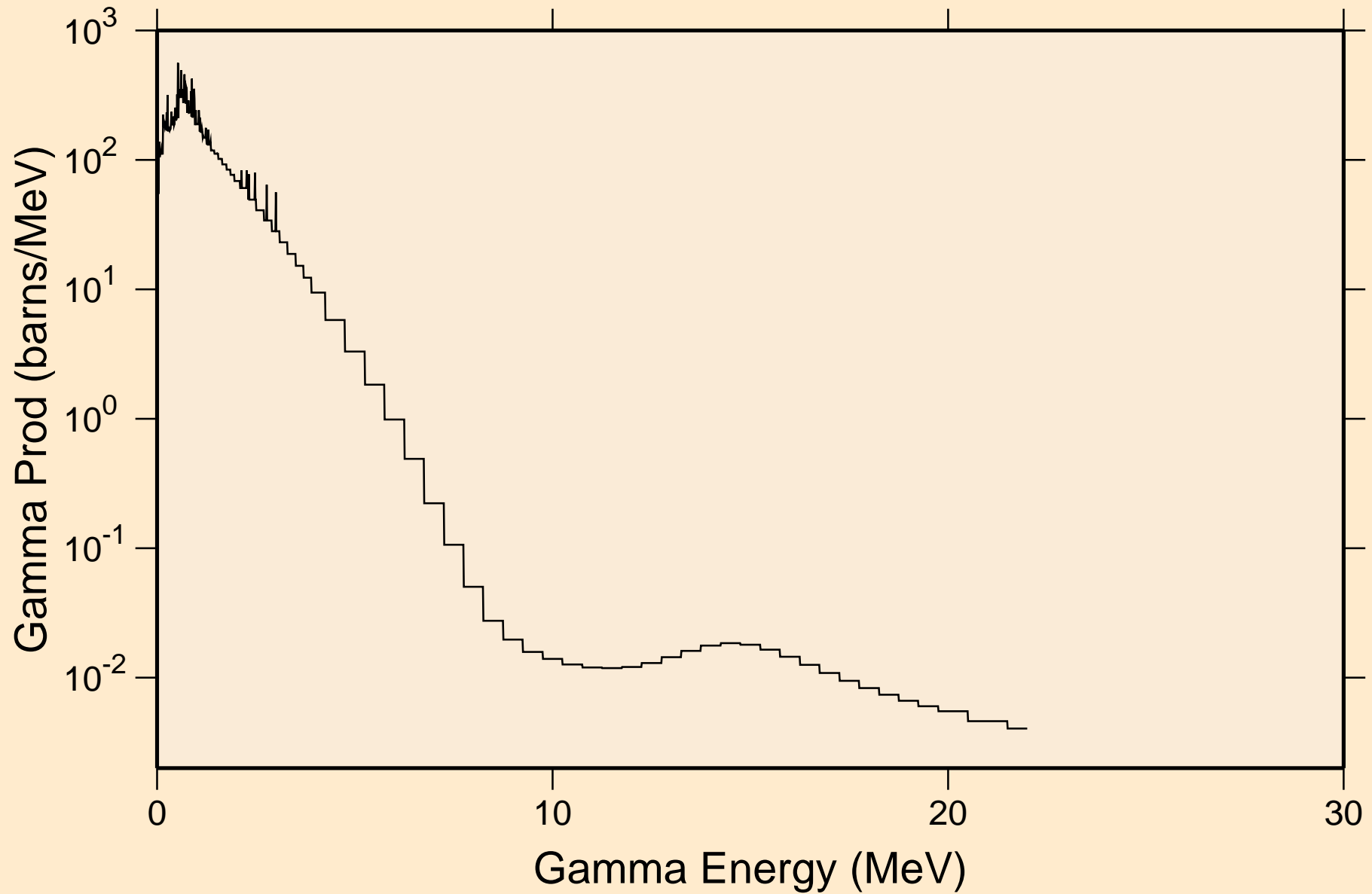
XE133M NRG TENDL-2015, AKONING
Photon emission for (n,pt)



XE133M NRG TENDL-2015, AKONING
thermal capture photon spectrum

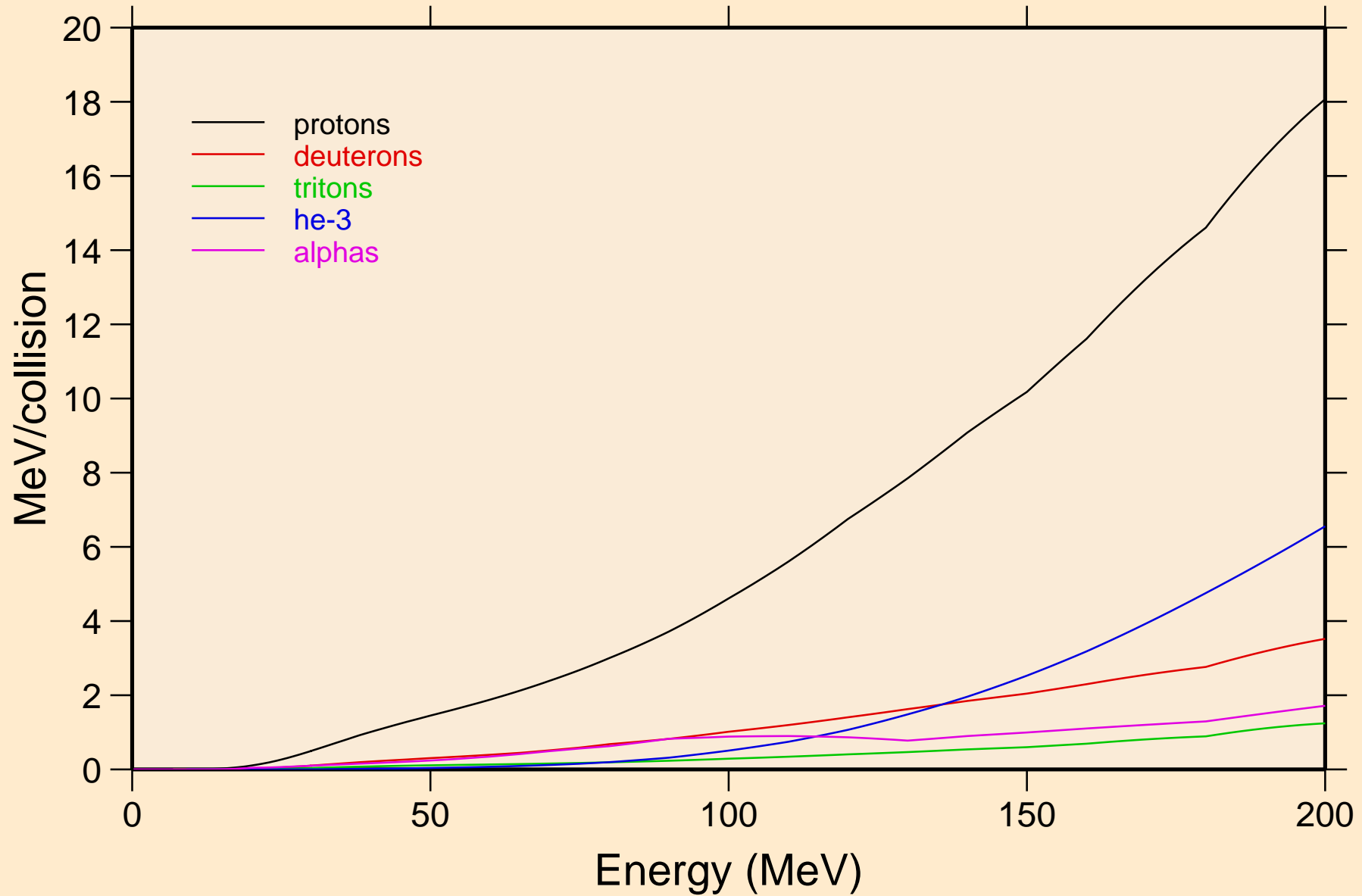


XE133M NRG TENDL-2015, AKONING
14 MeV photon spectrum



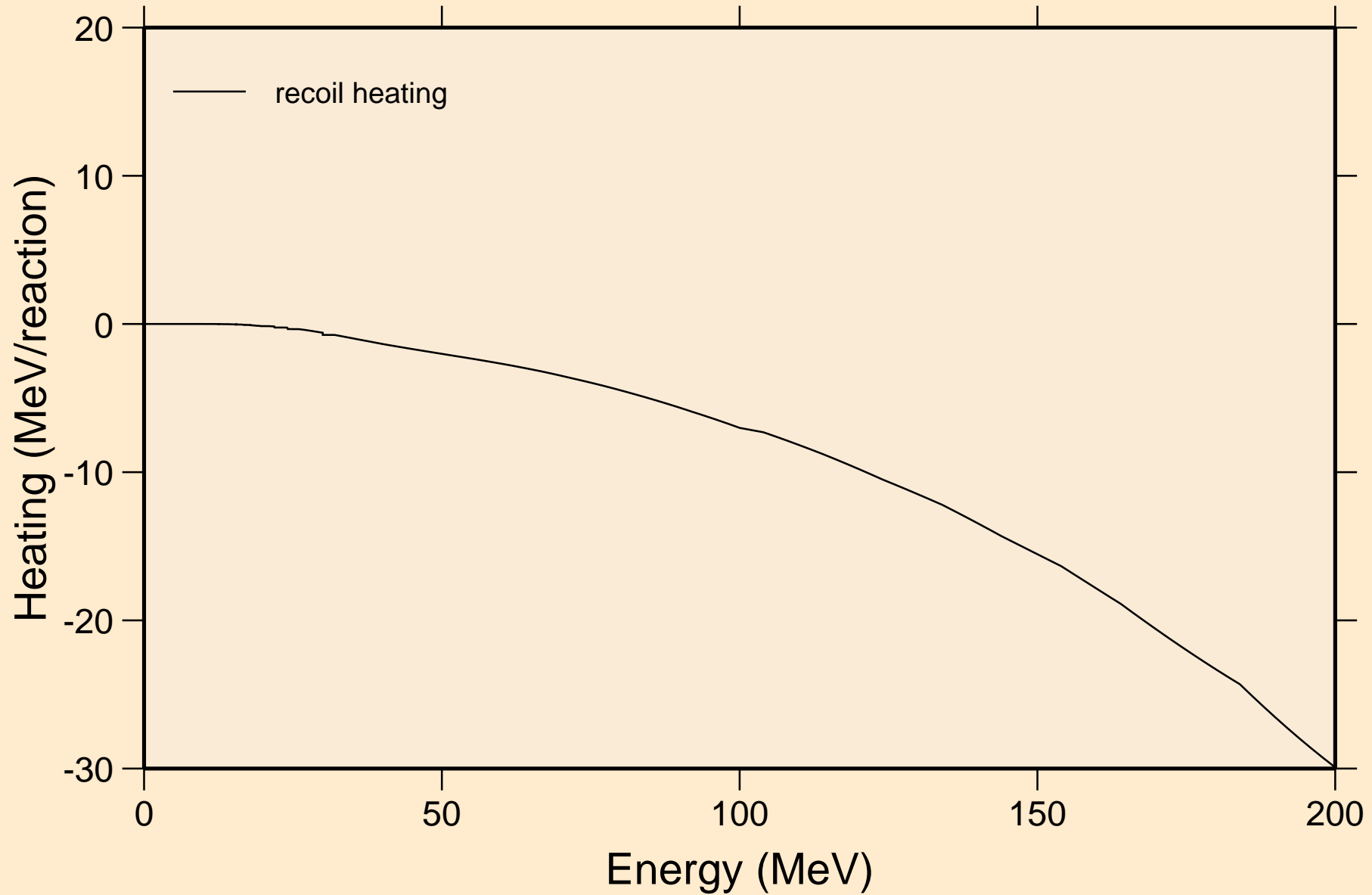
XE133M NRG TENDL-2015, AKONING

Particle heating contributions



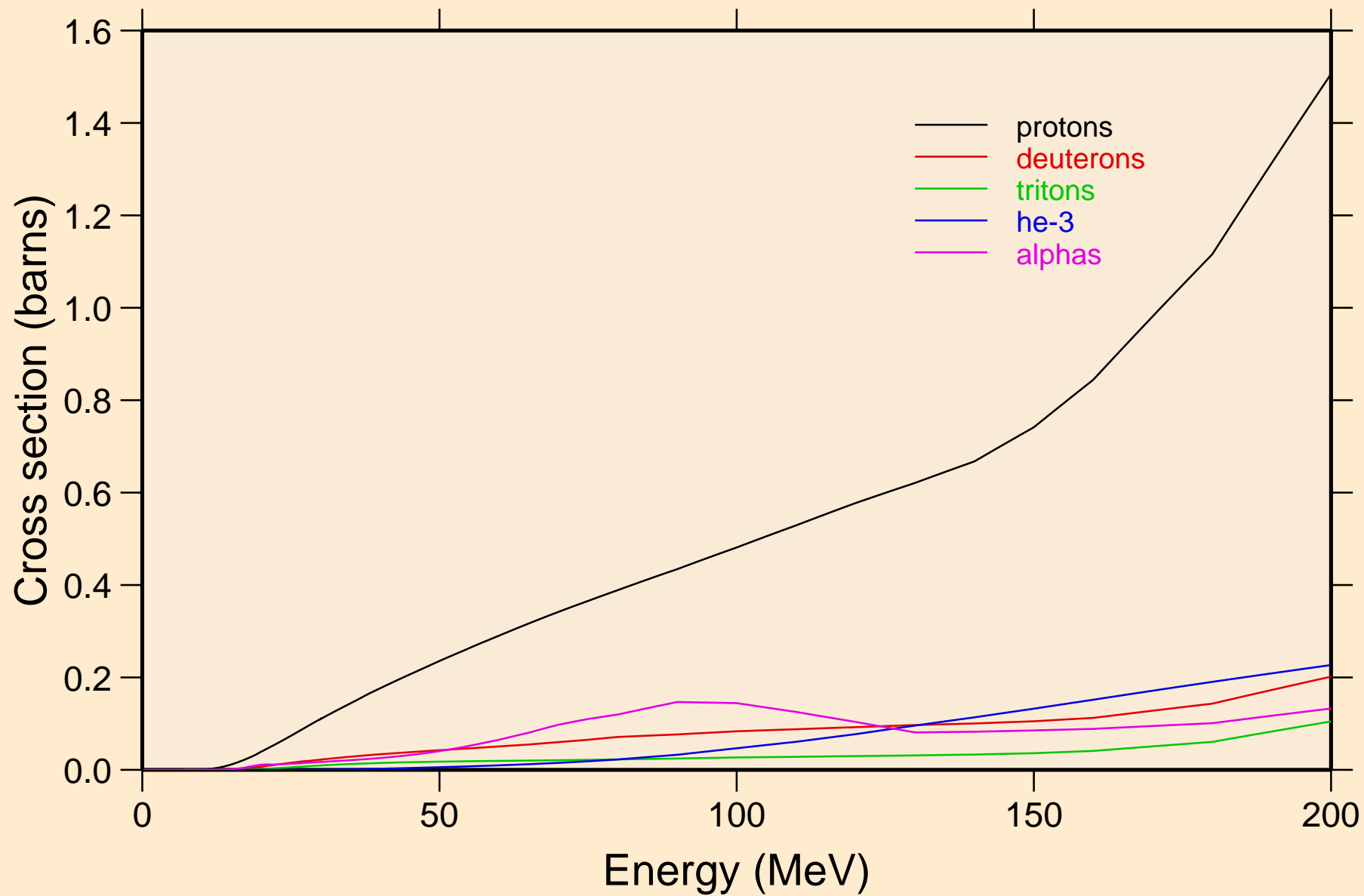
XE133M NRG TENDL-2015, AKONING

Recoil Heating

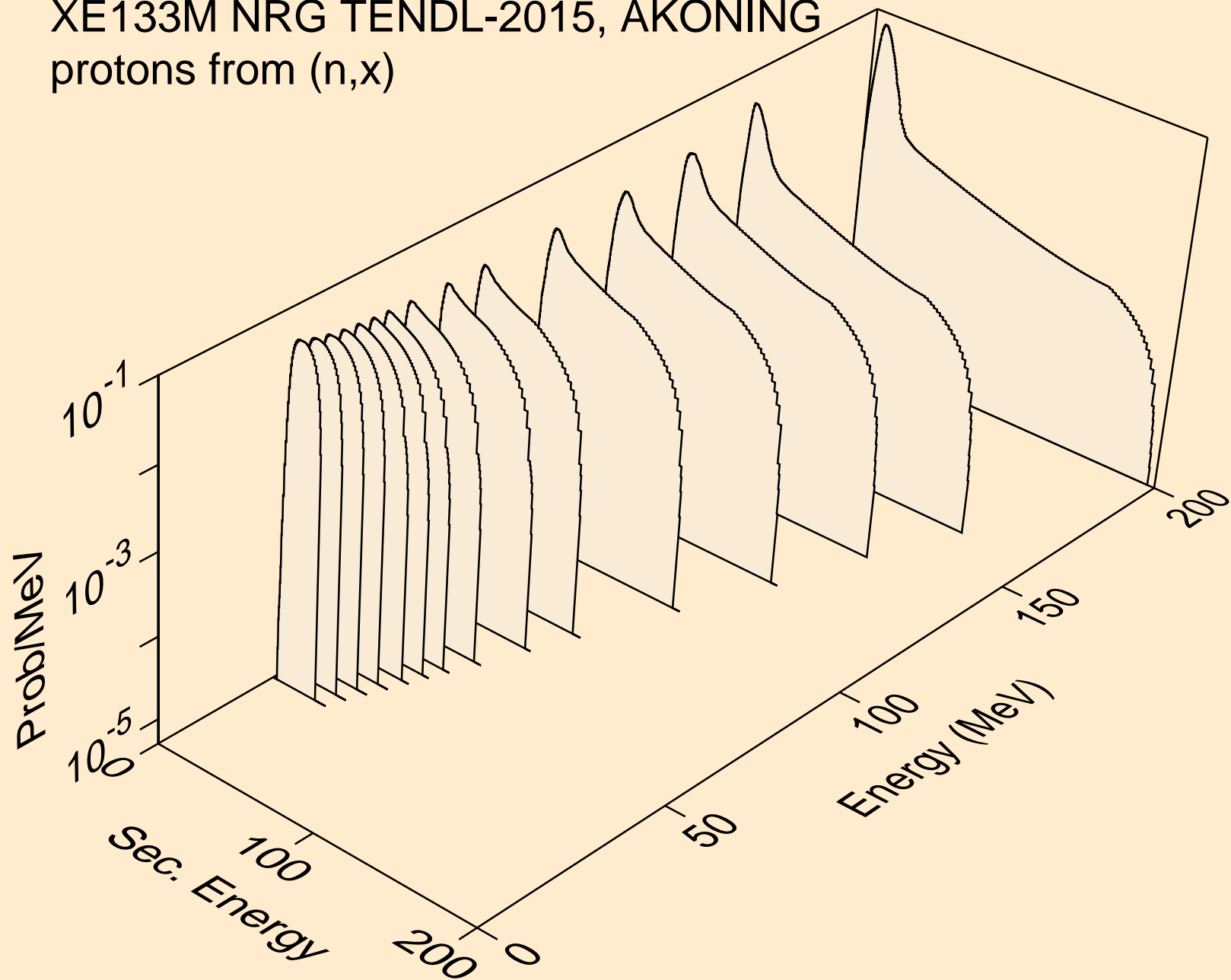


XE133M NRG TENDL-2015, AKONING

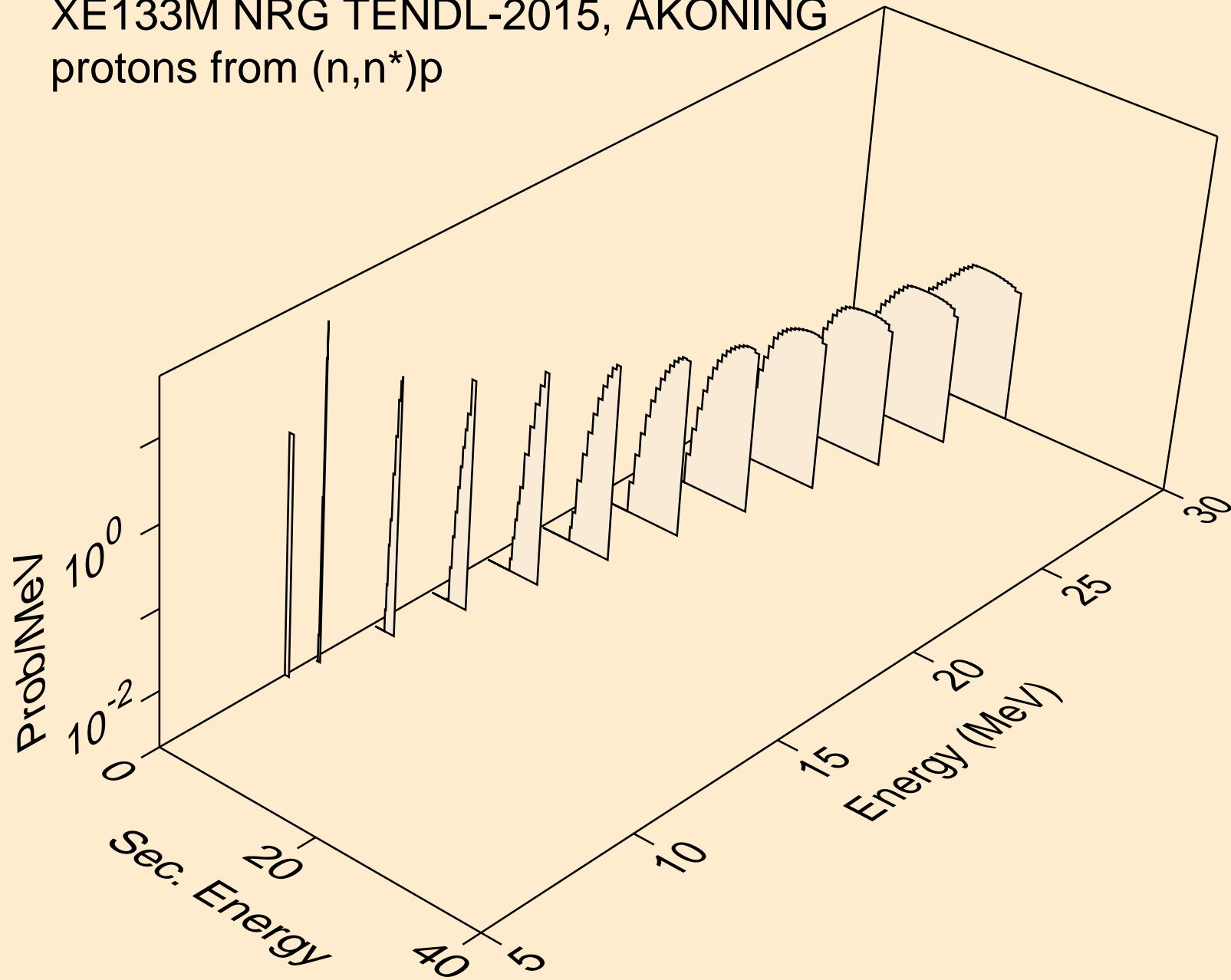
Particle production cross sections



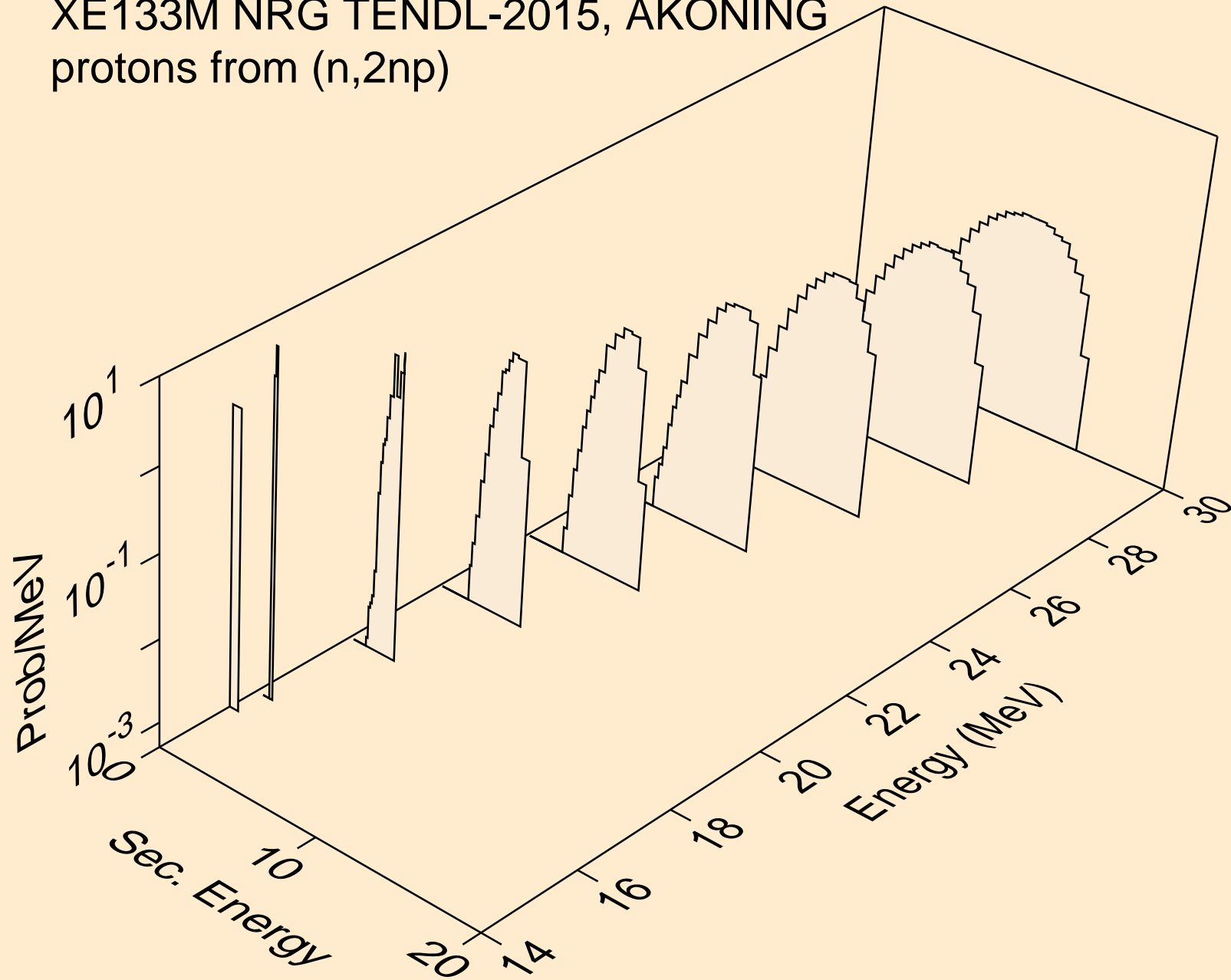
XE133M NRG TENDL-2015, AKONING
protons from (n,x)



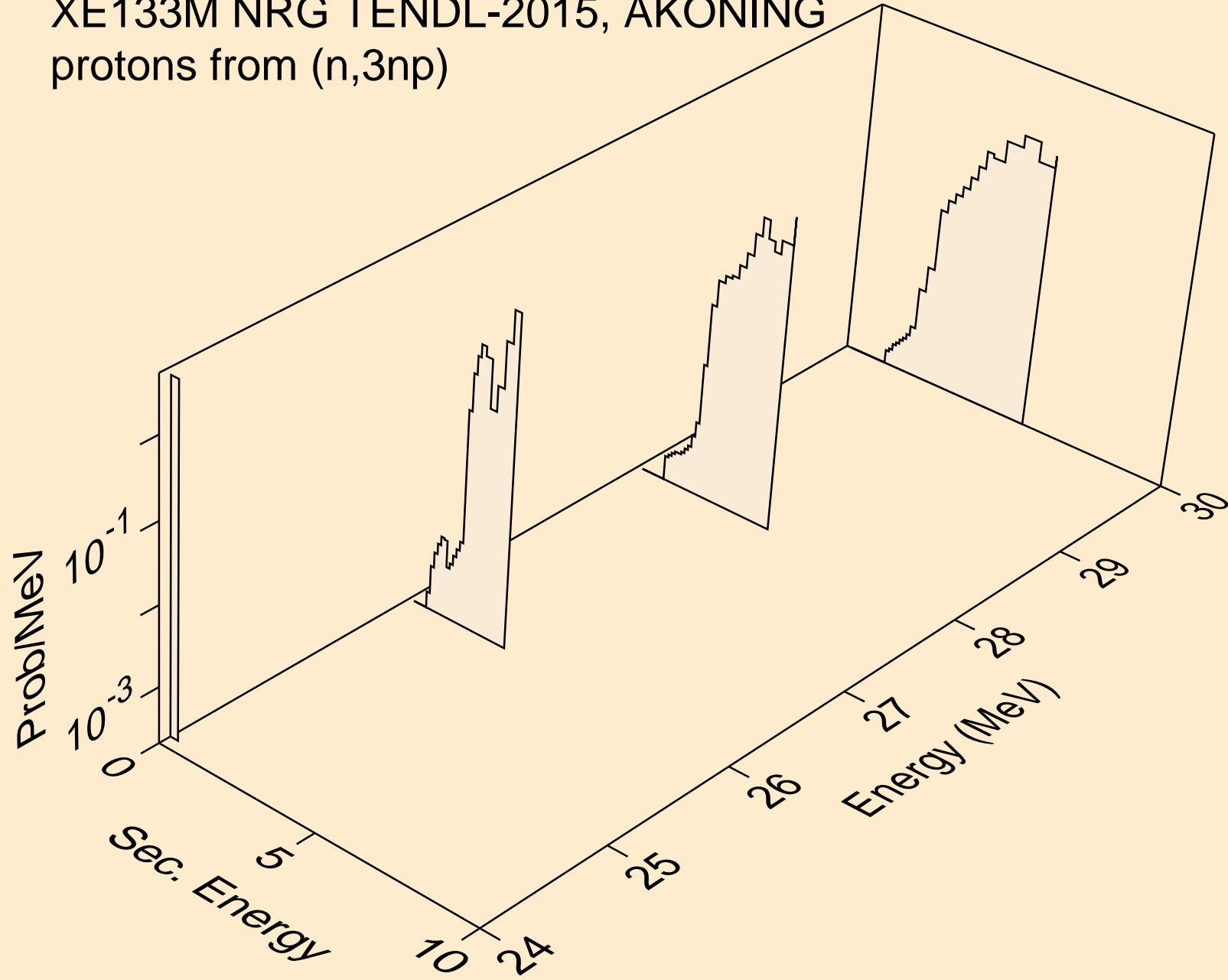
XE133M NRG TENDL-2015, AKONING
protons from (n,n*)p



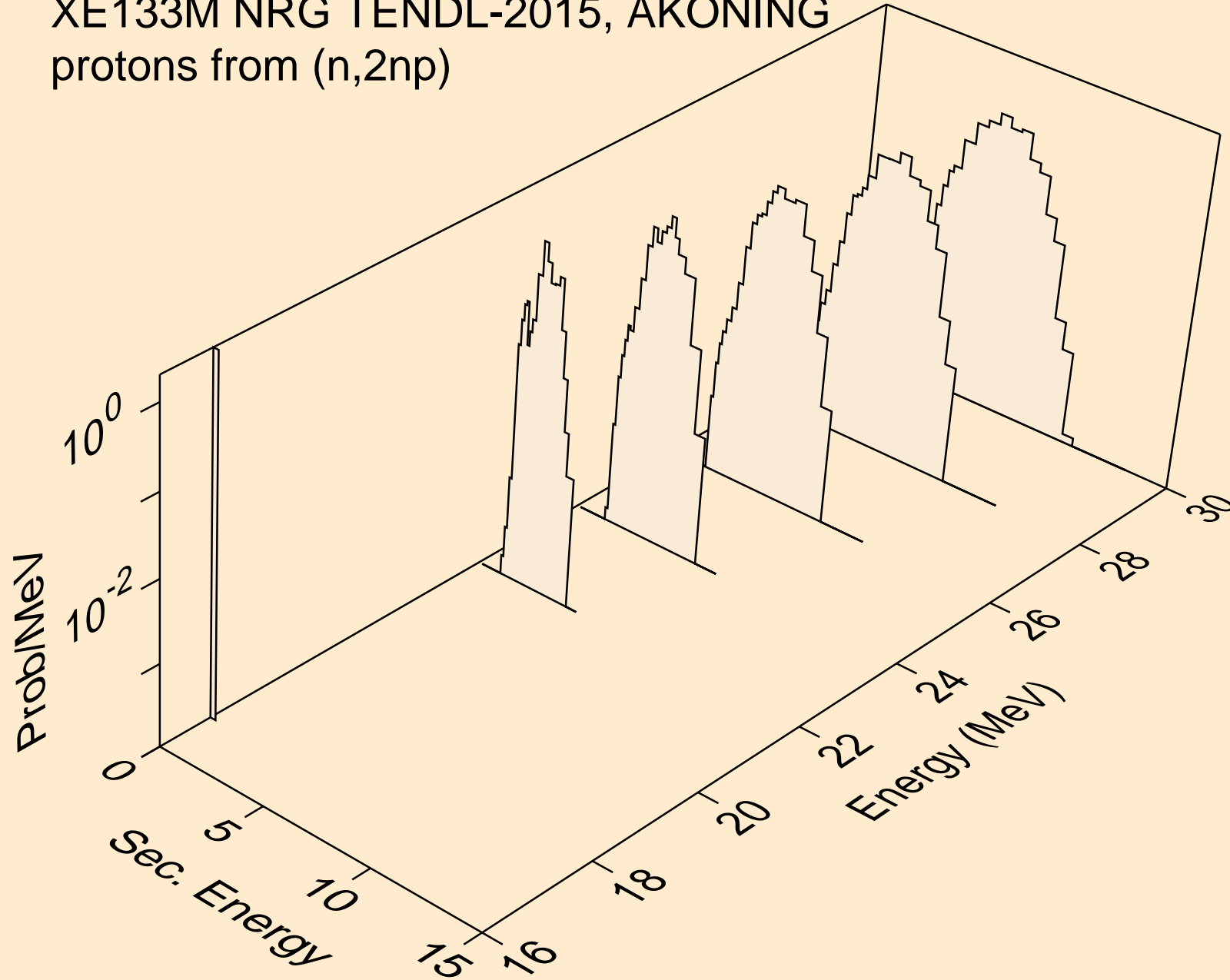
XE133M NRG TENDL-2015, AKONING
protons from (n,2np)



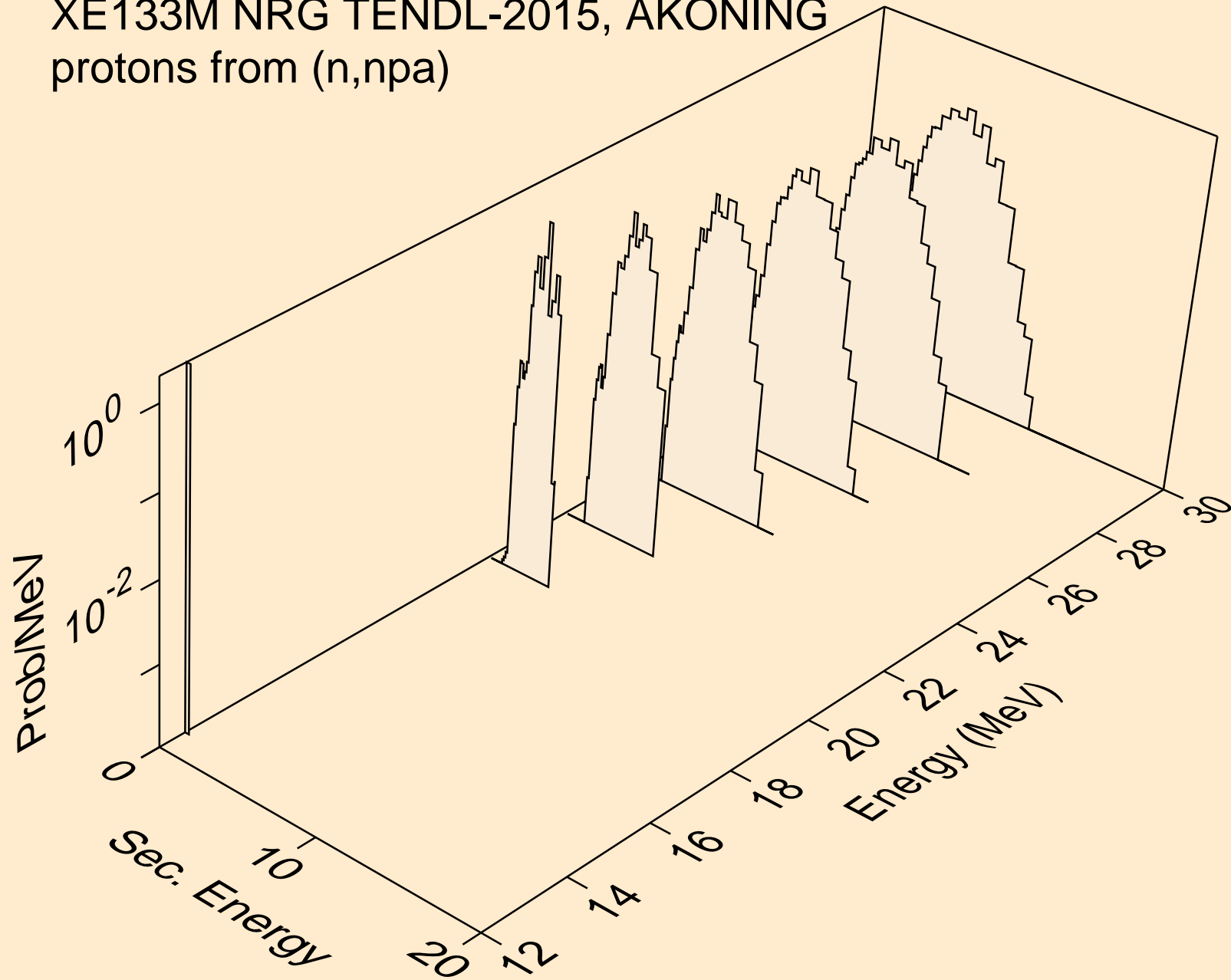
XE133M NRG TENDL-2015, AKONING
protons from (n,3np)



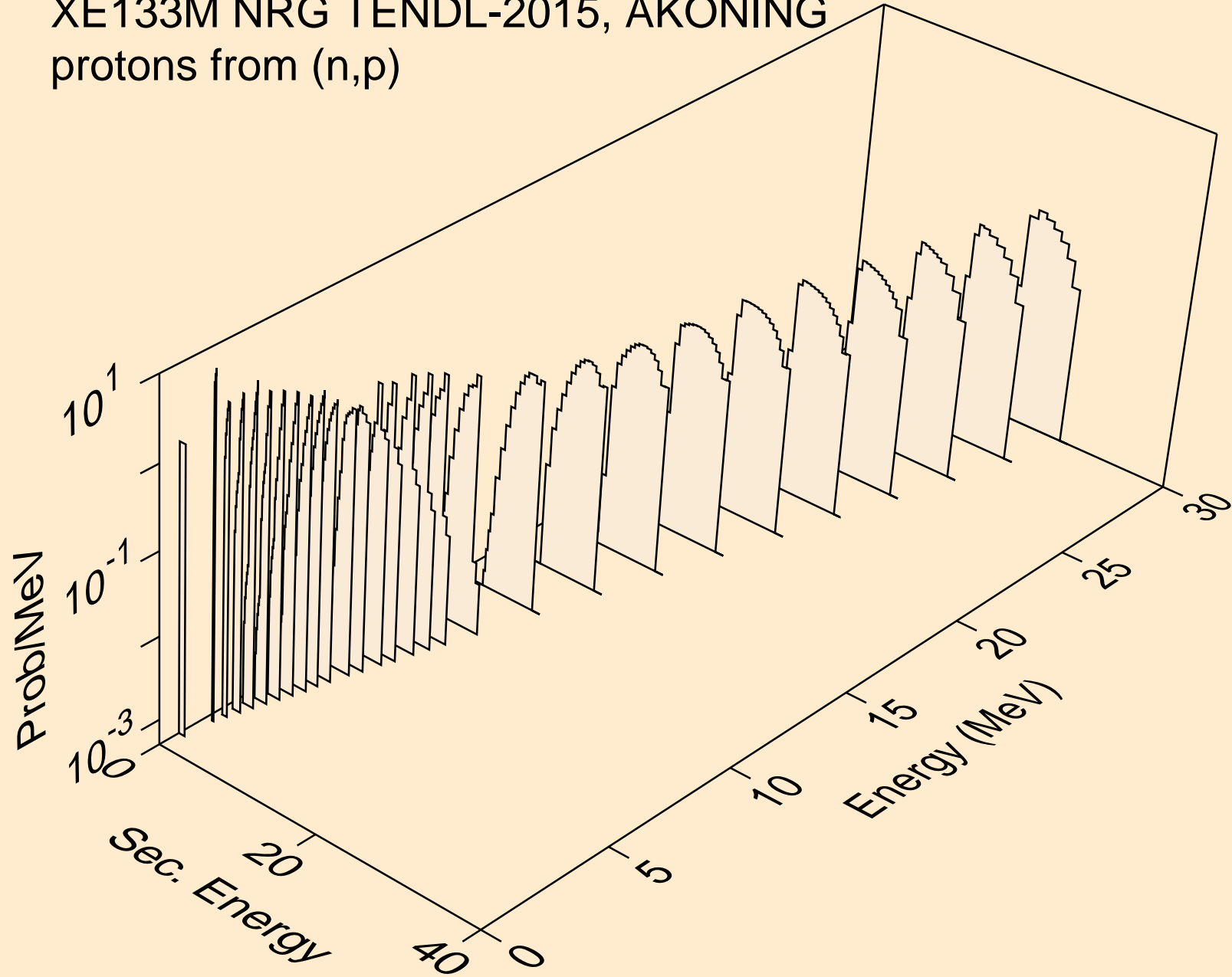
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protons from (n,2np)



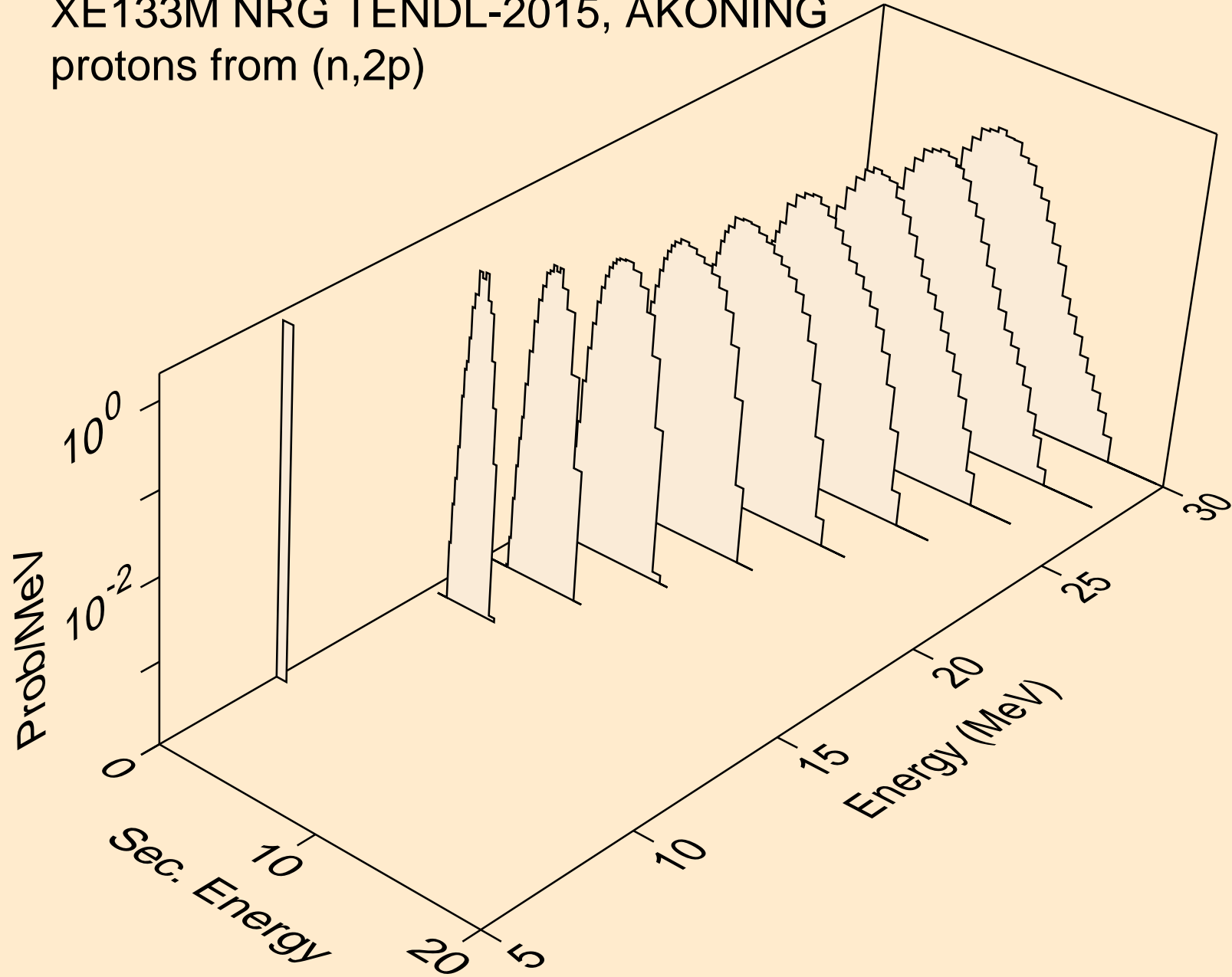
XE133M NRG TENDL-2015, AKONING
protons from (n,npa)



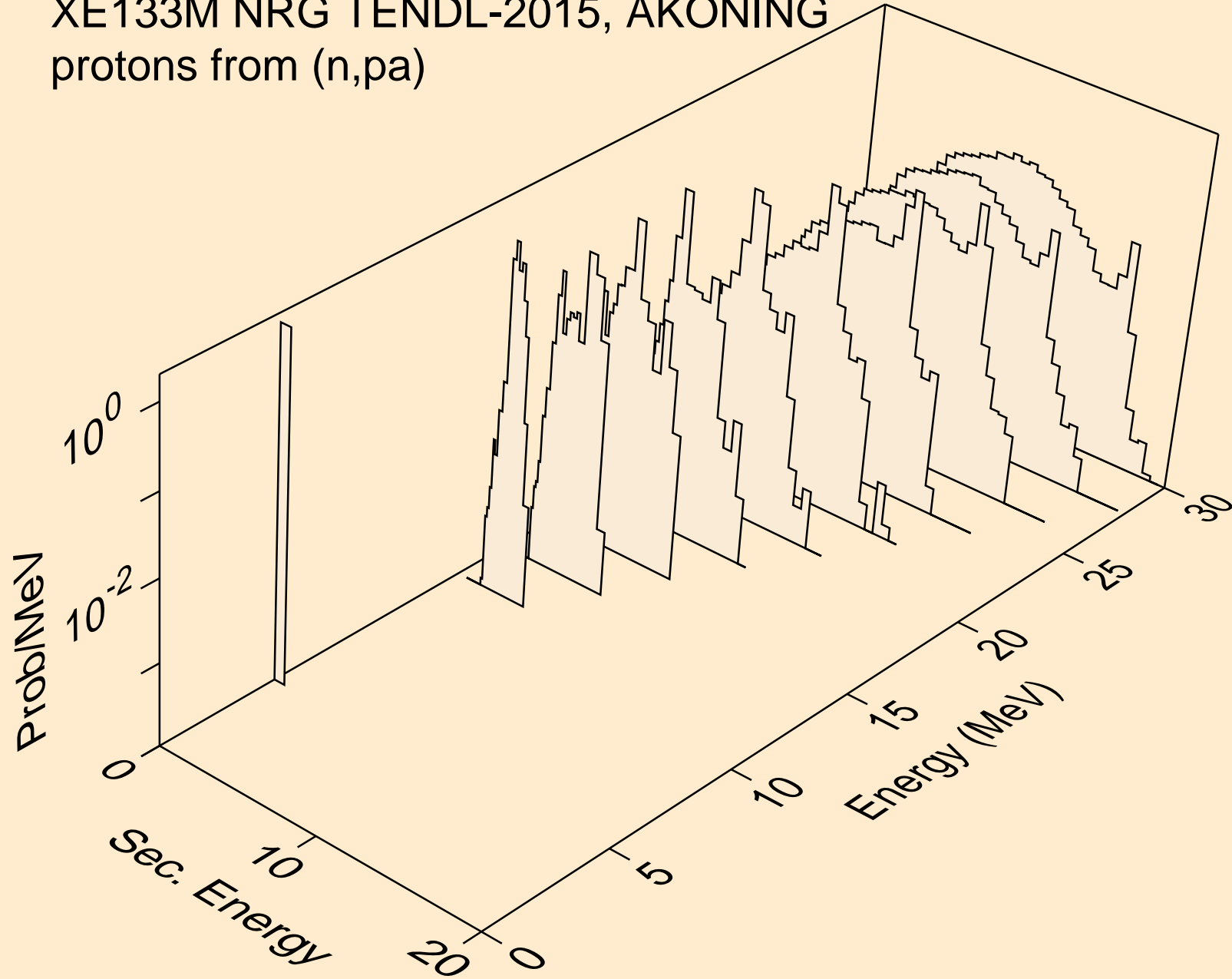
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protons from (n,p)



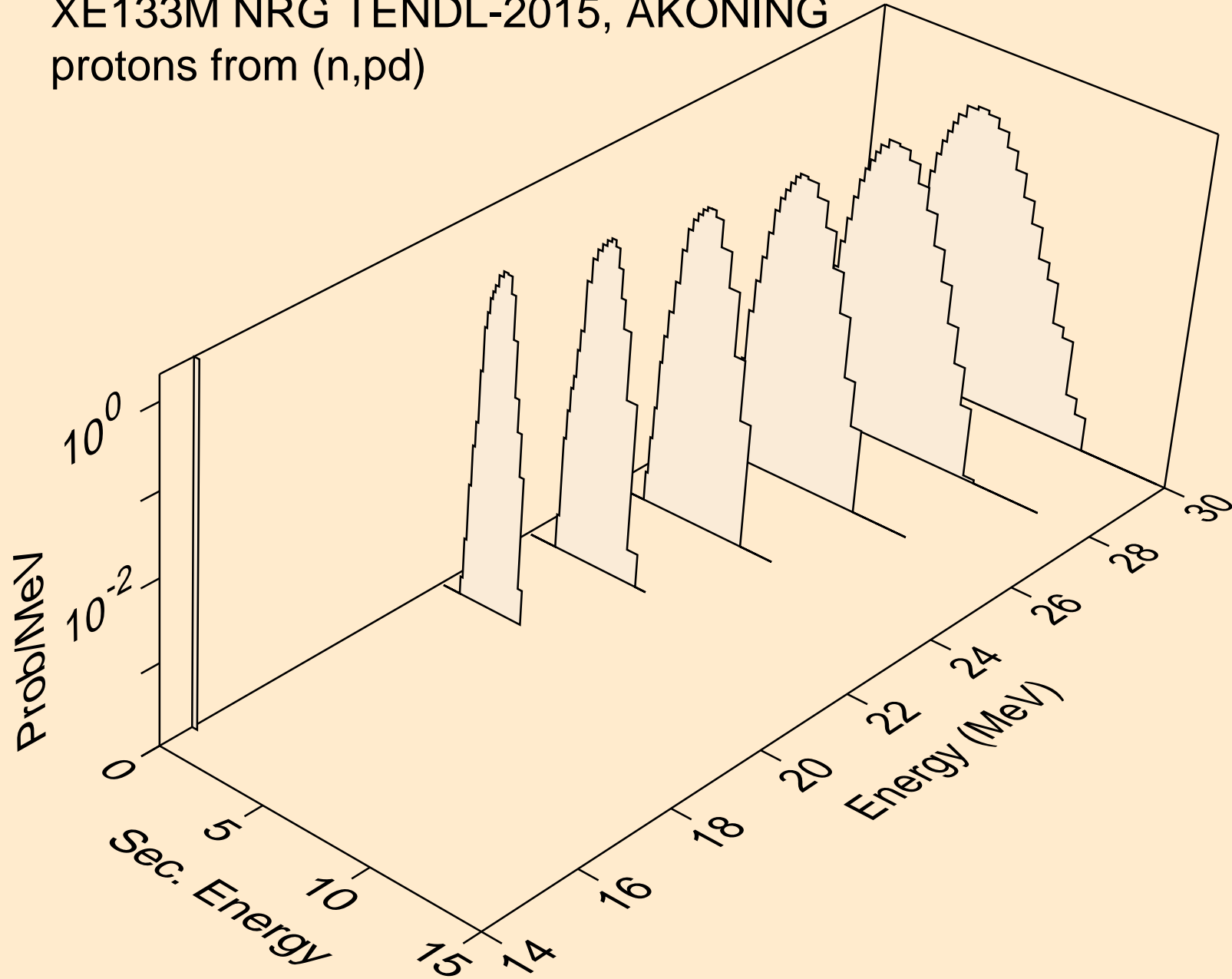
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protons from (n,2p)



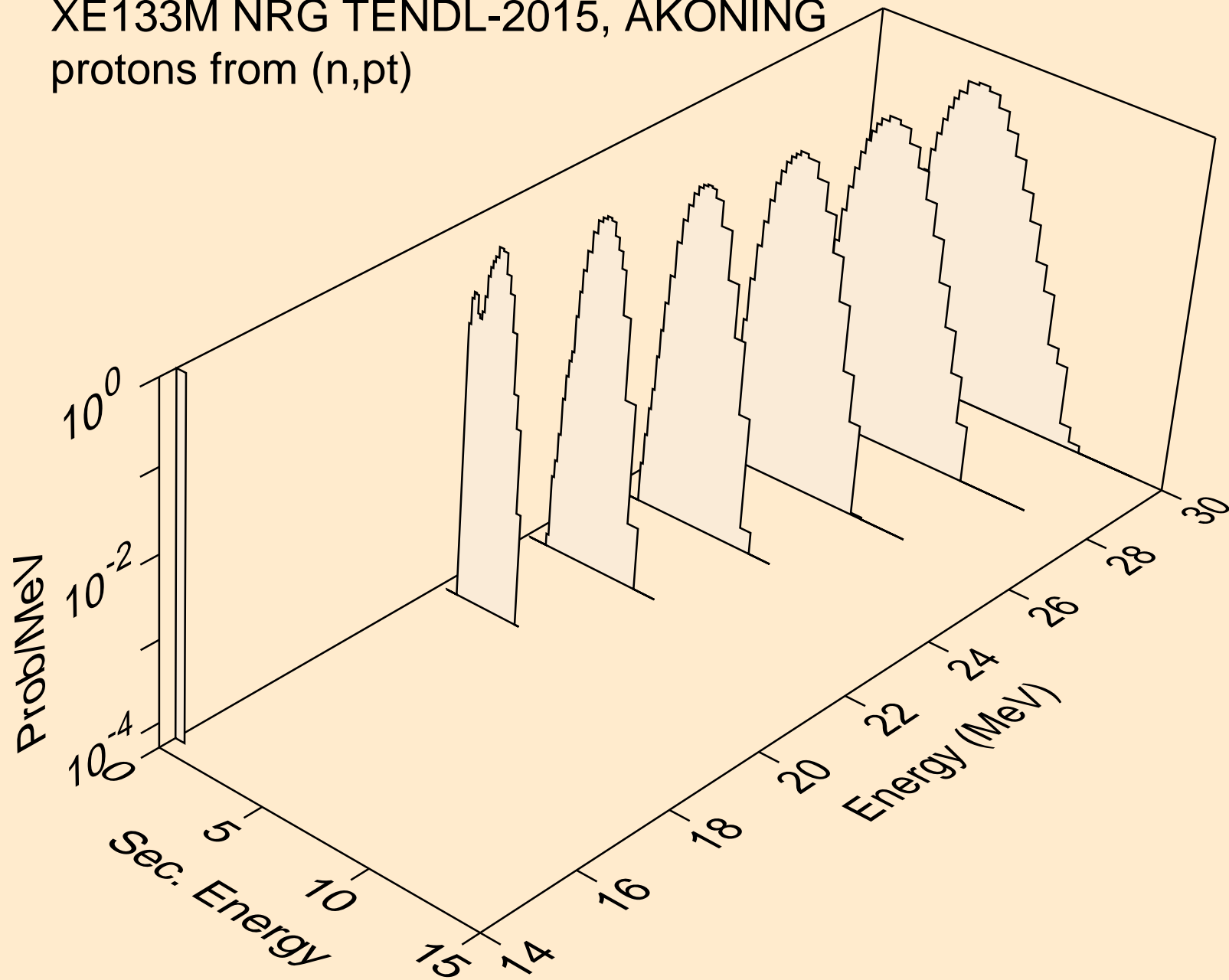
XE133M NRG TENDL-2015, AKONING
protons from (n,pa)



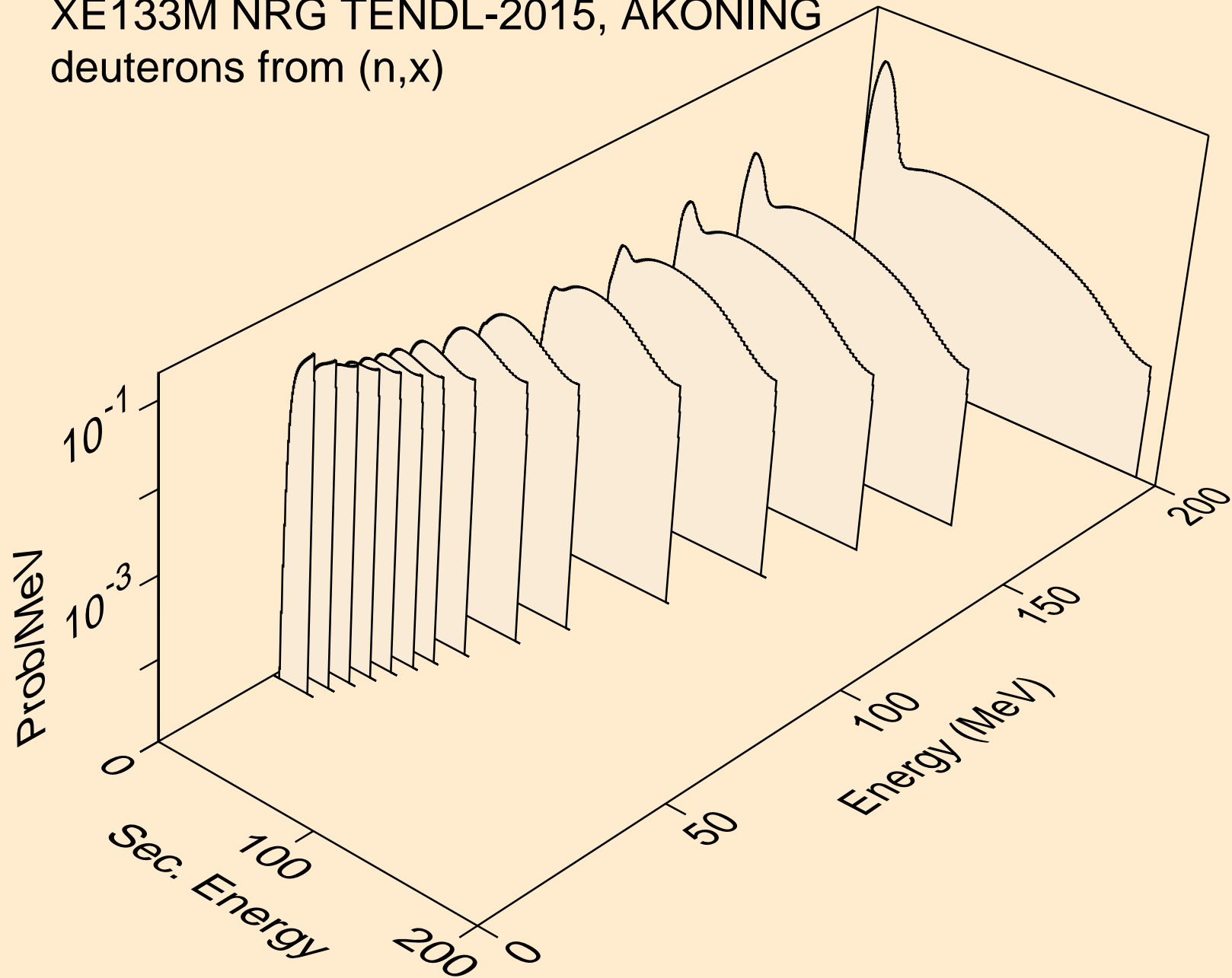
XE133M NRG TENDL-2015, AKONING
protons from (n,pd)



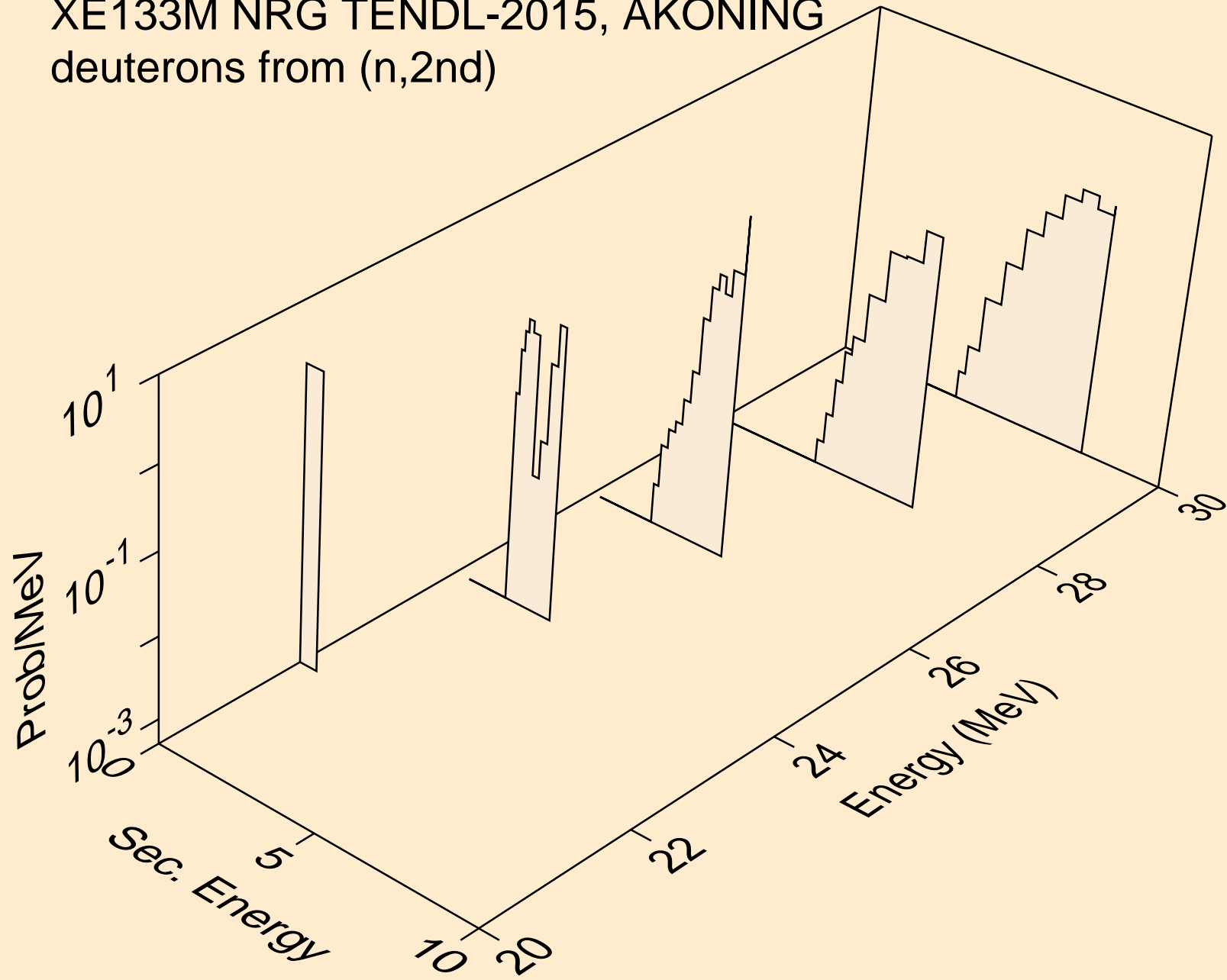
XE133M NRG TENDL-2015, AKONING
protons from (n,pt)



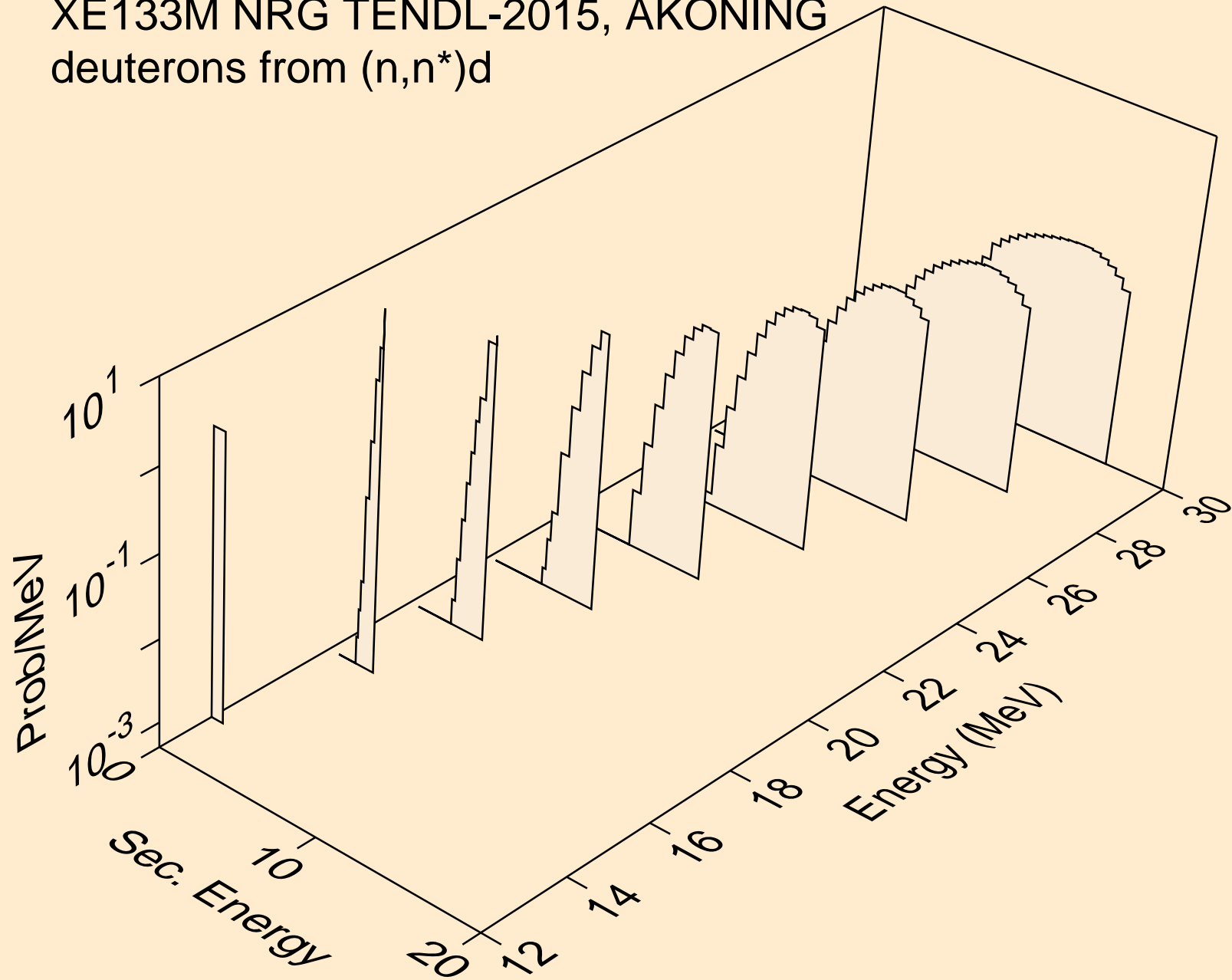
XE133M NRG TENDL-2015, AKONING
deuterons from (n,x)



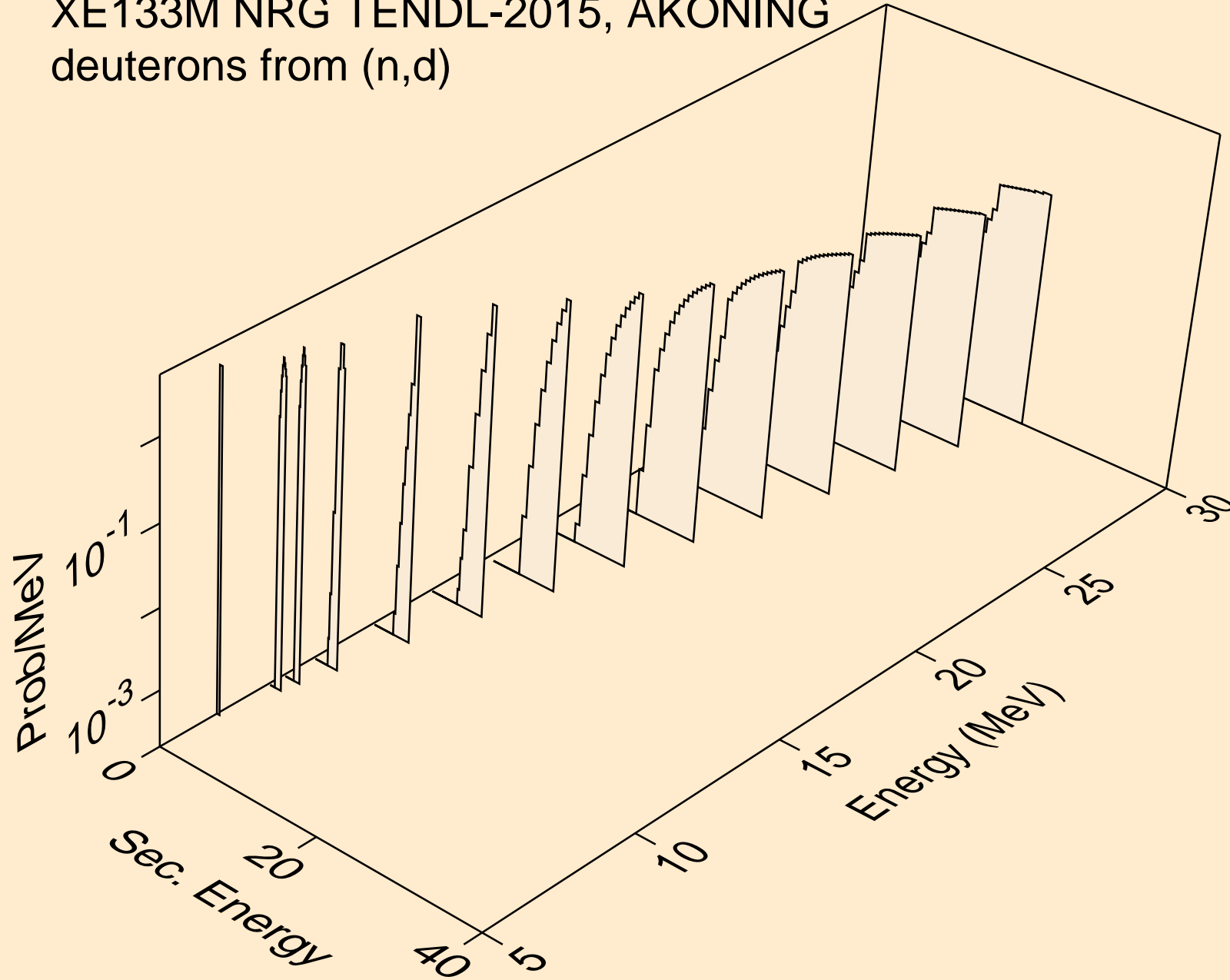
XE133M NRG TENDL-2015, AKONING
deuterons from (n,2nd)



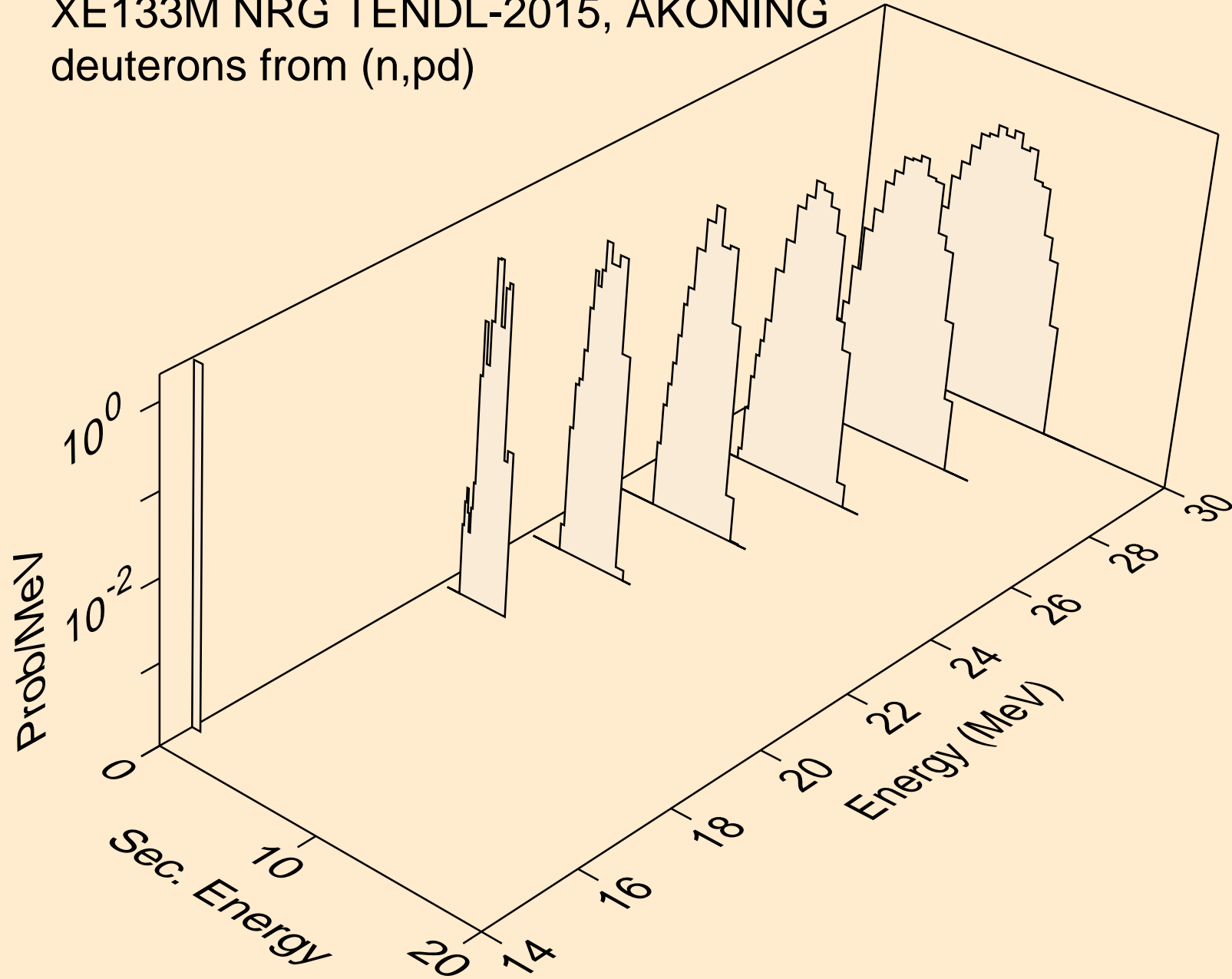
XE133M NRG TENDL-2015, AKONING
deuterons from (n,n*)d



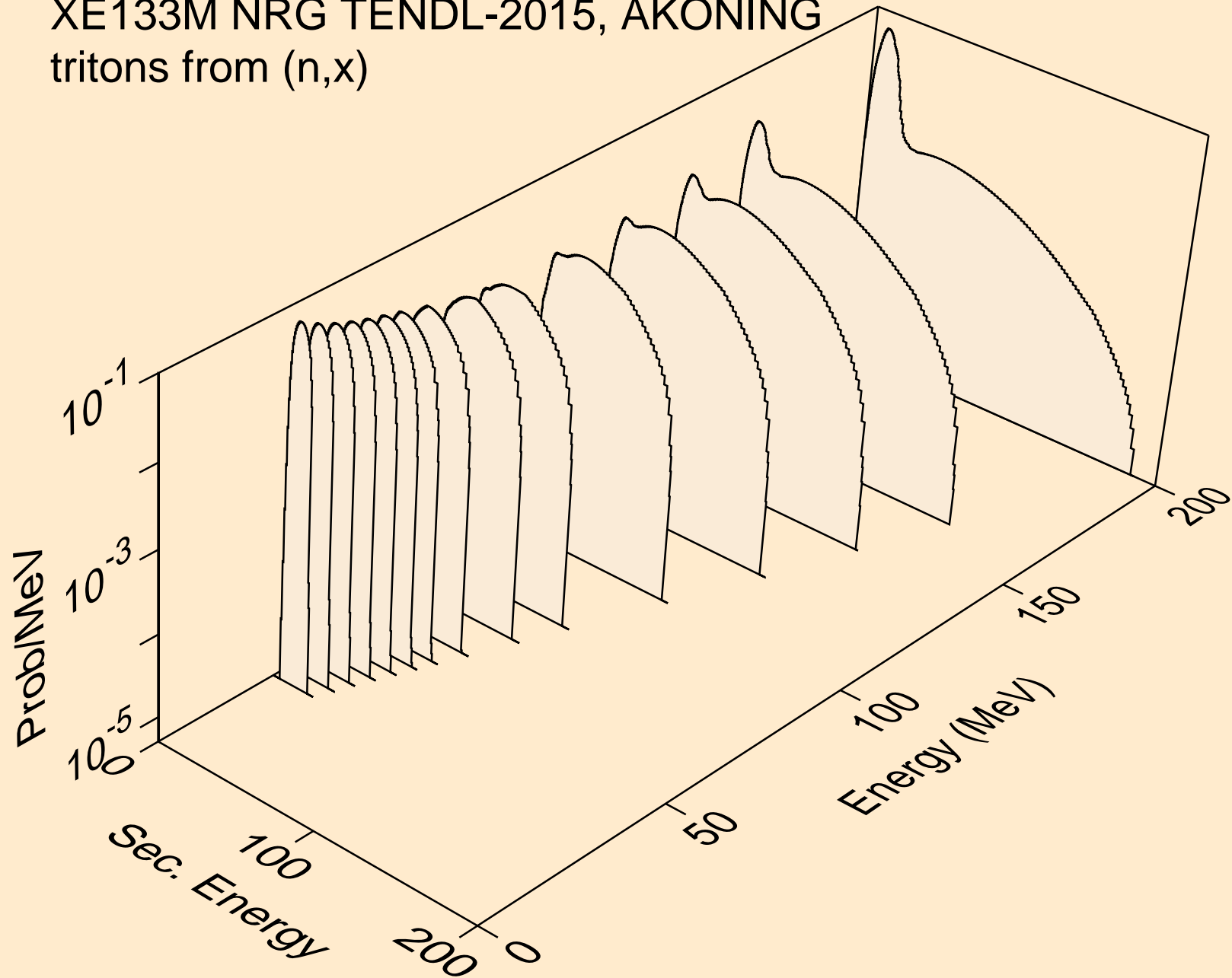
XE133M NRG TENDL-2015, AKONING
deuterons from (n,d)



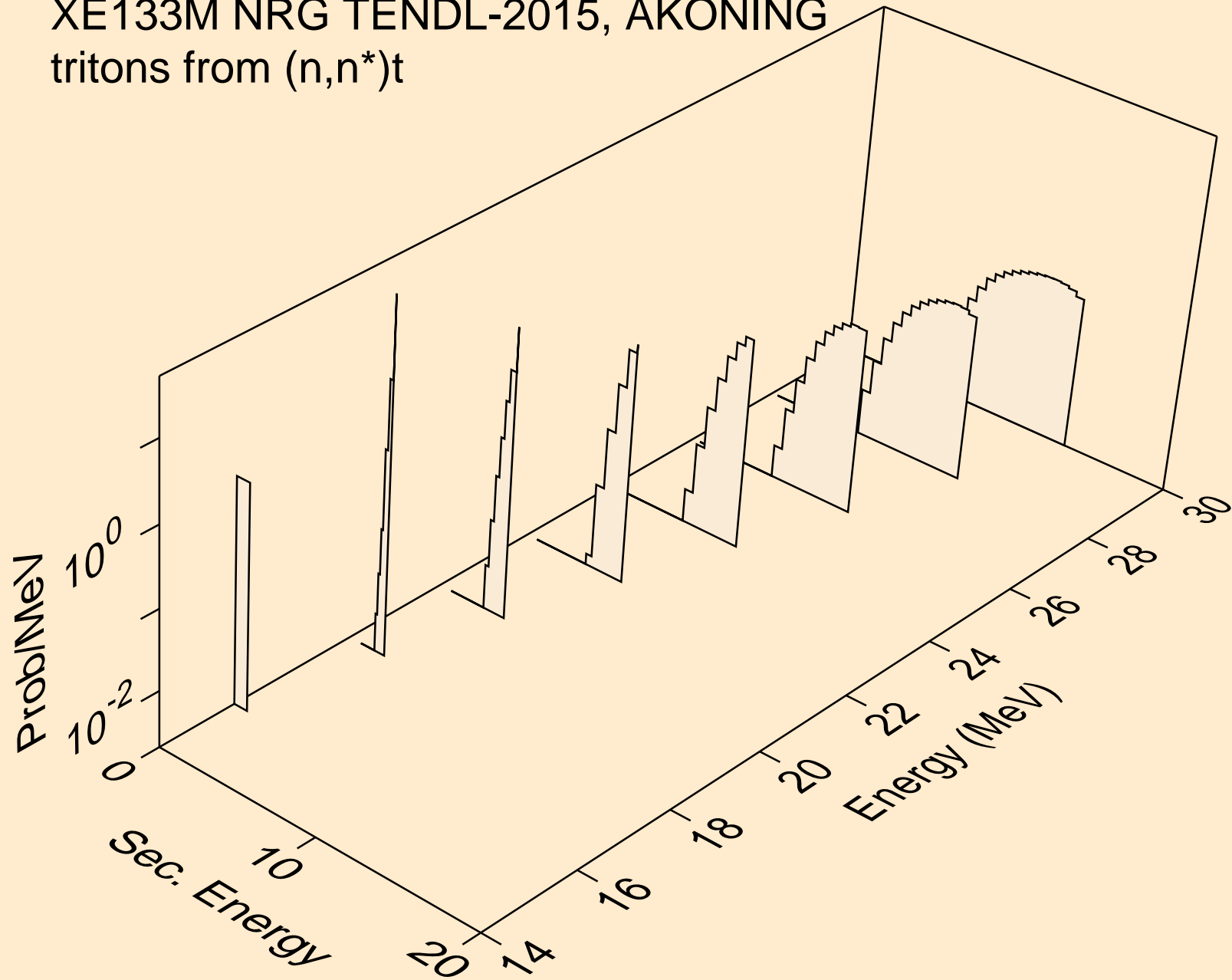
XE133M NRG TENDL-2015, AKONING
deuterons from (n,pd)



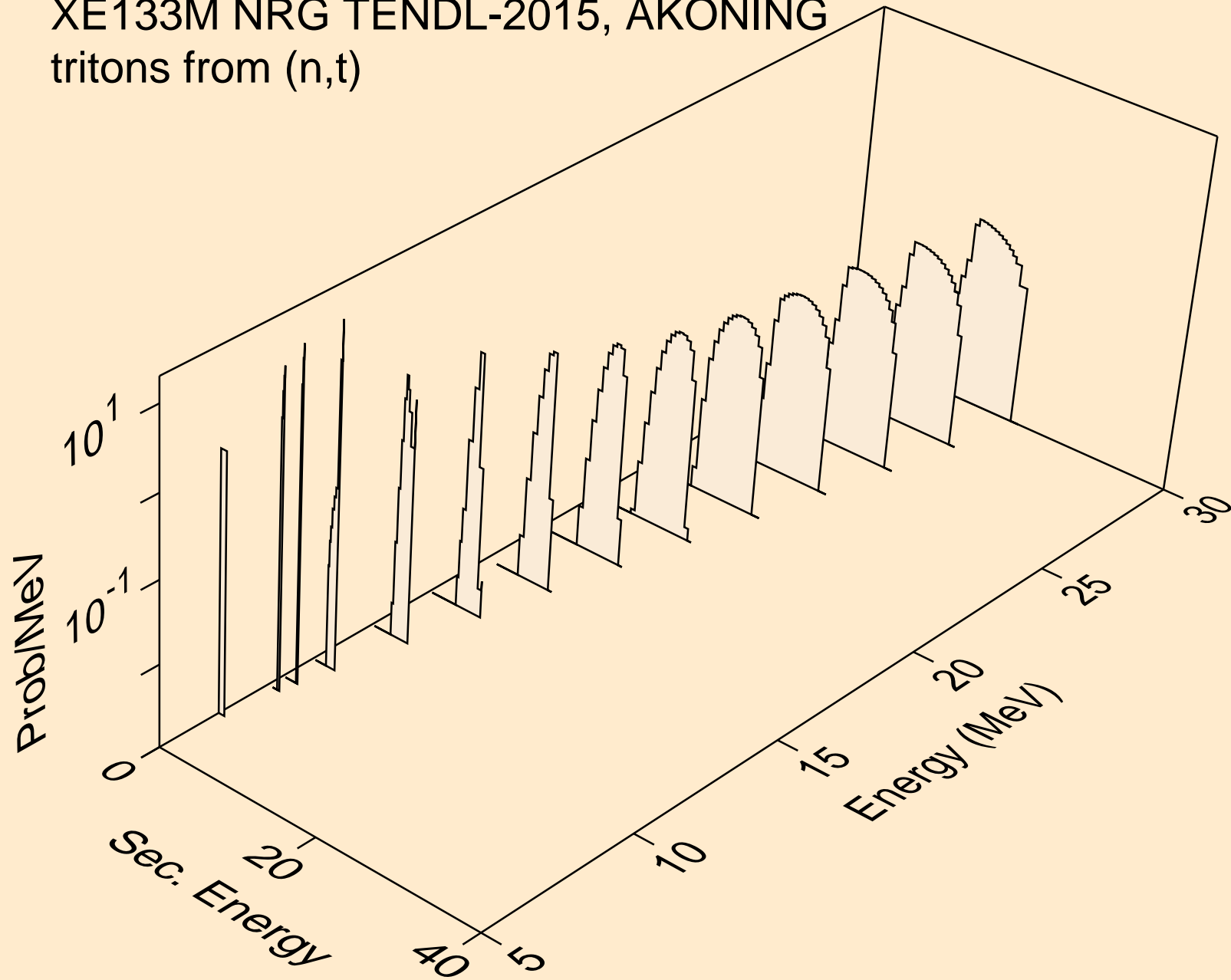
XE133M NRG TENDL-2015, AKONING
tritons from (n,x)



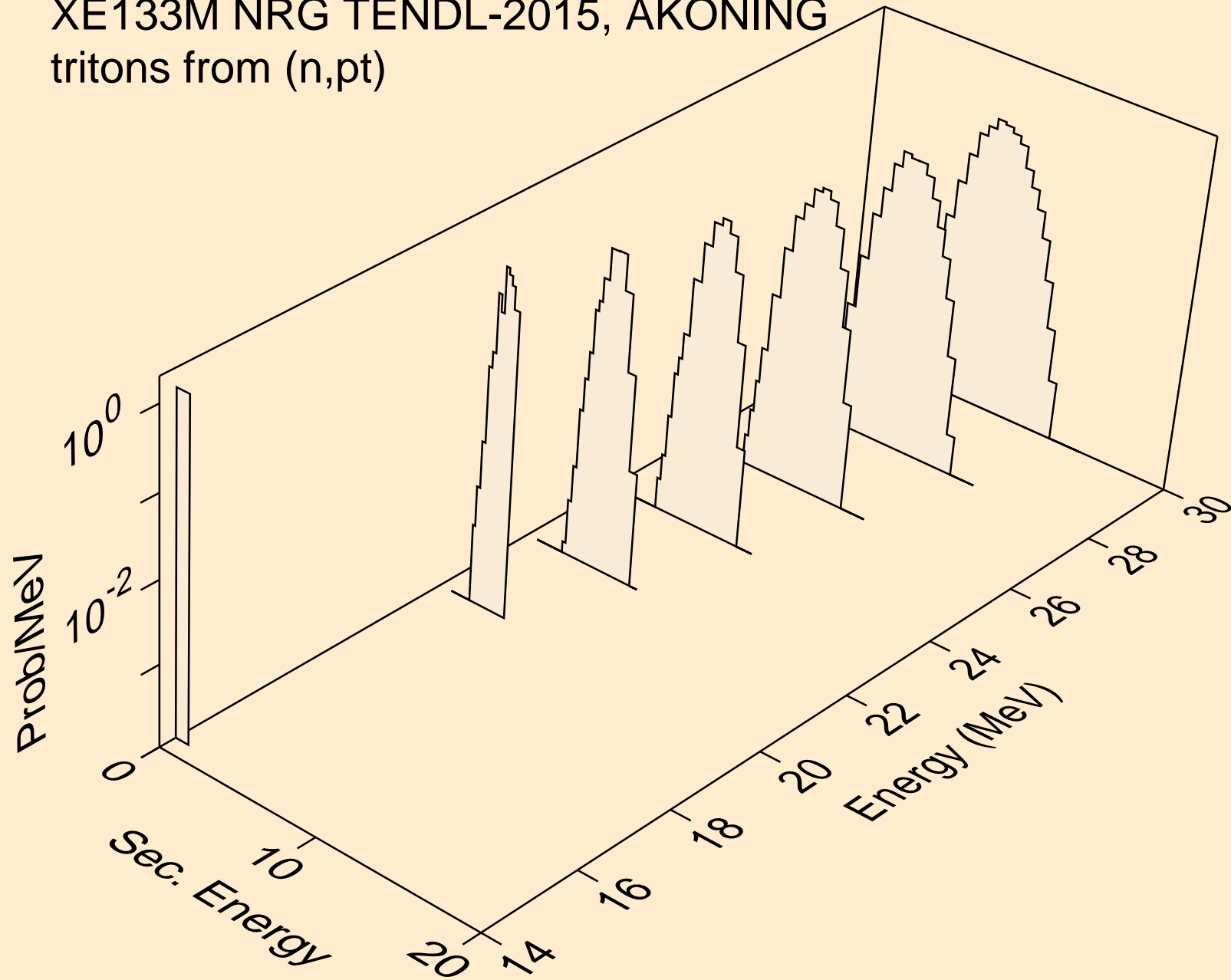
XE133M NRG TENDL-2015, AKONING
tritons from (n,n*)t



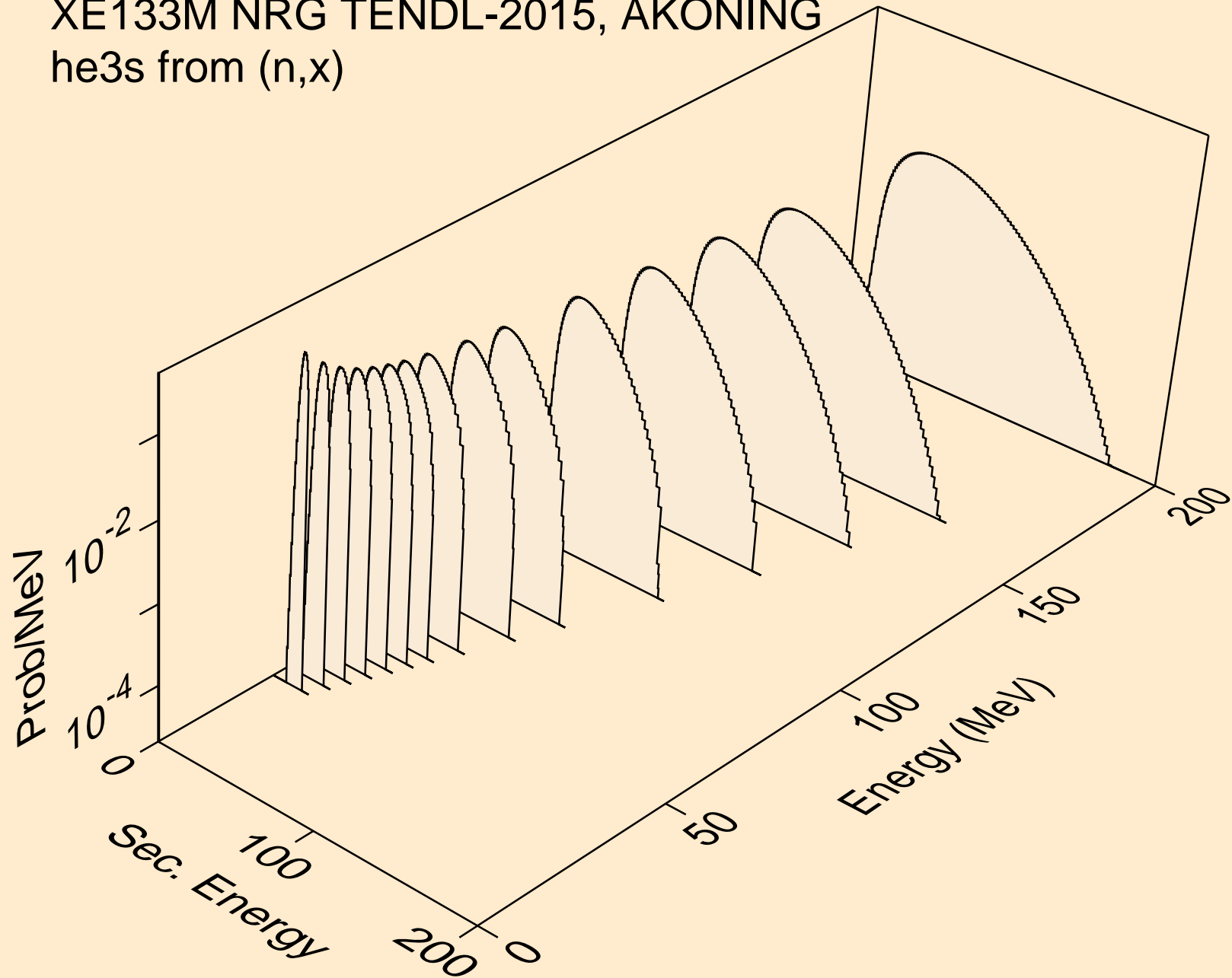
XE133M NRG TENDL-2015, AKONING
tritons from (n,t)



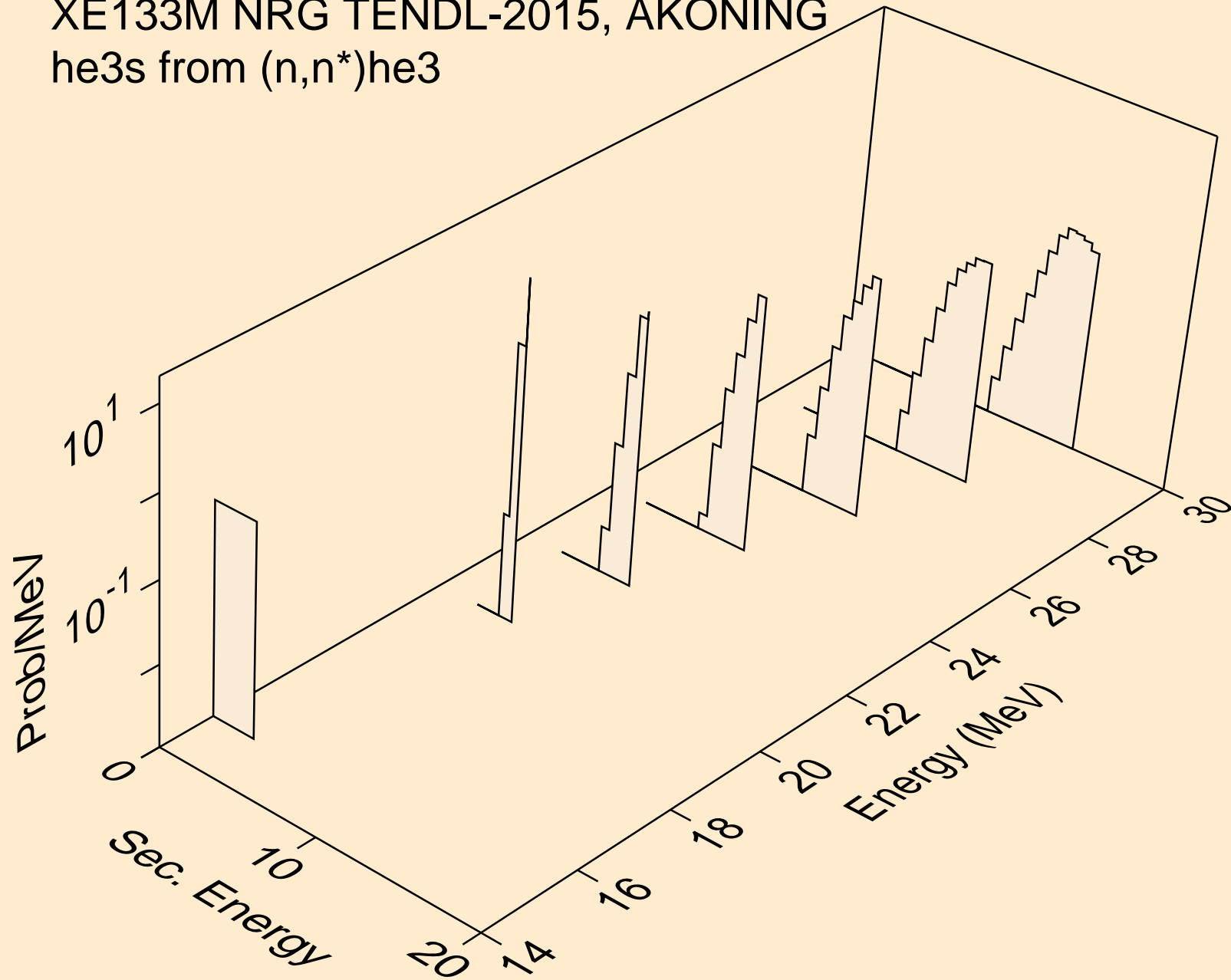
XE133M NRG TENDL-2015, AKONING
tritons from (n,pt)



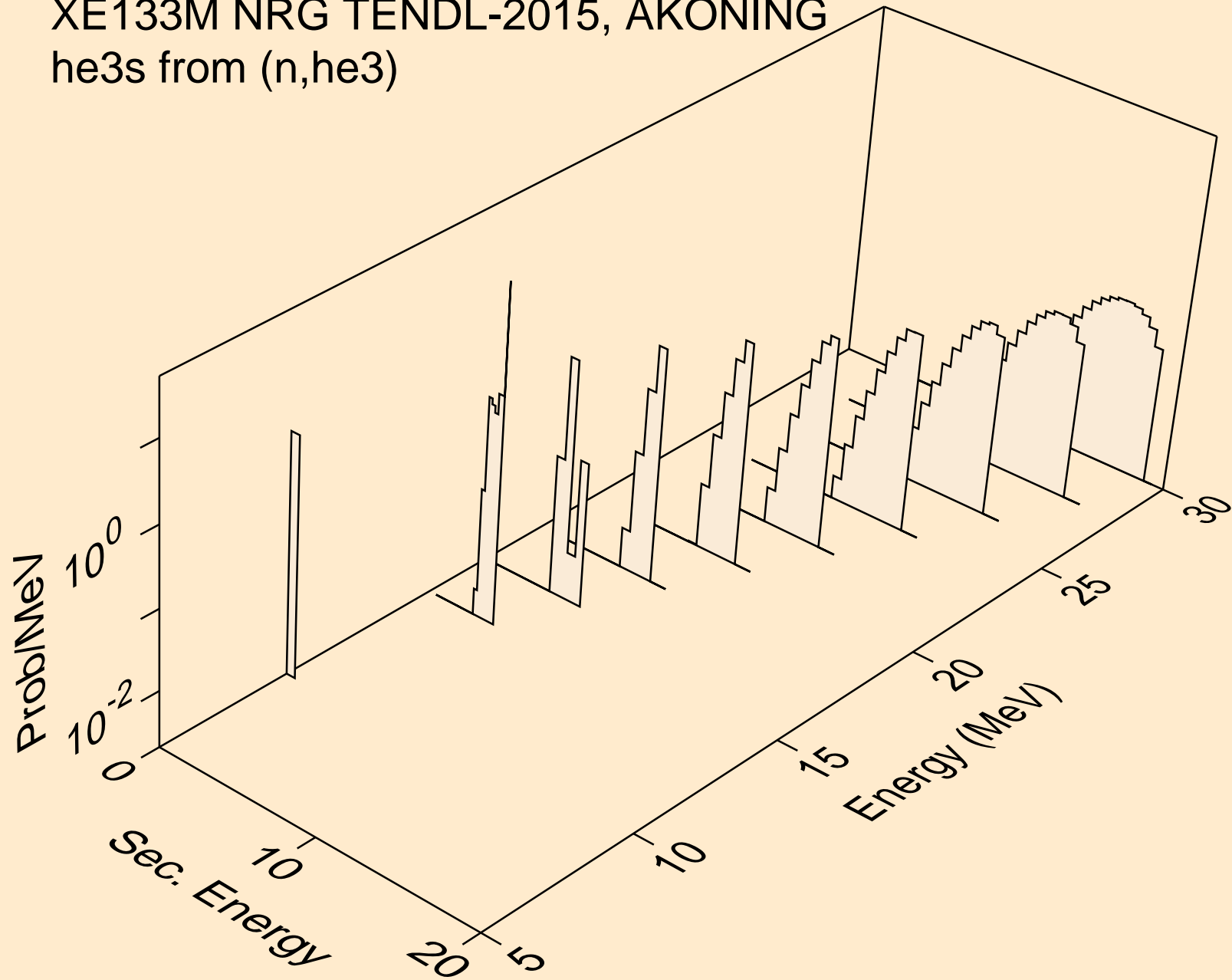
XE133M NRG TENDL-2015, AKONING
he3s from (n,x)



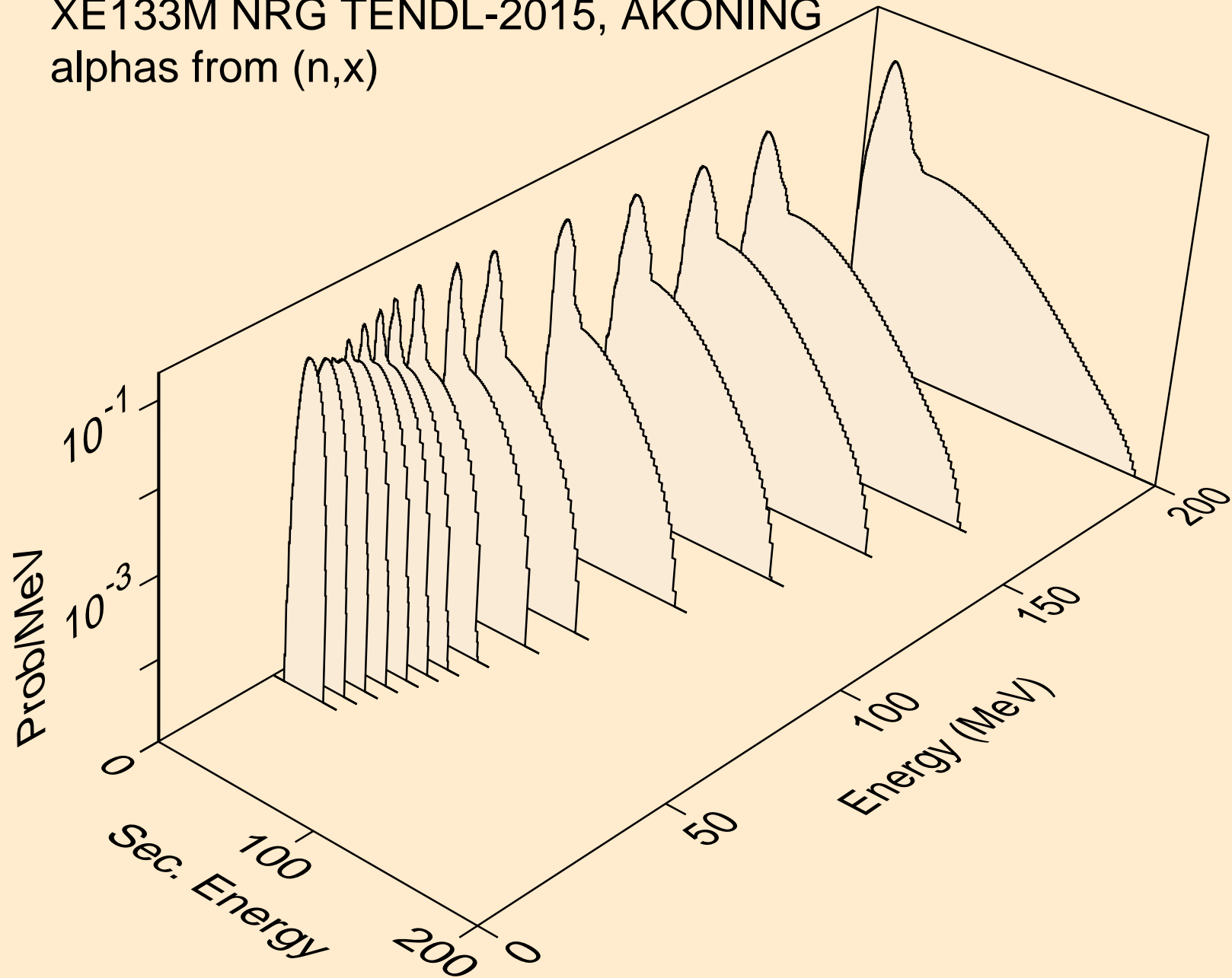
XE133M NRG TENDL-2015, AKONING
he3s from (n,n*)he3



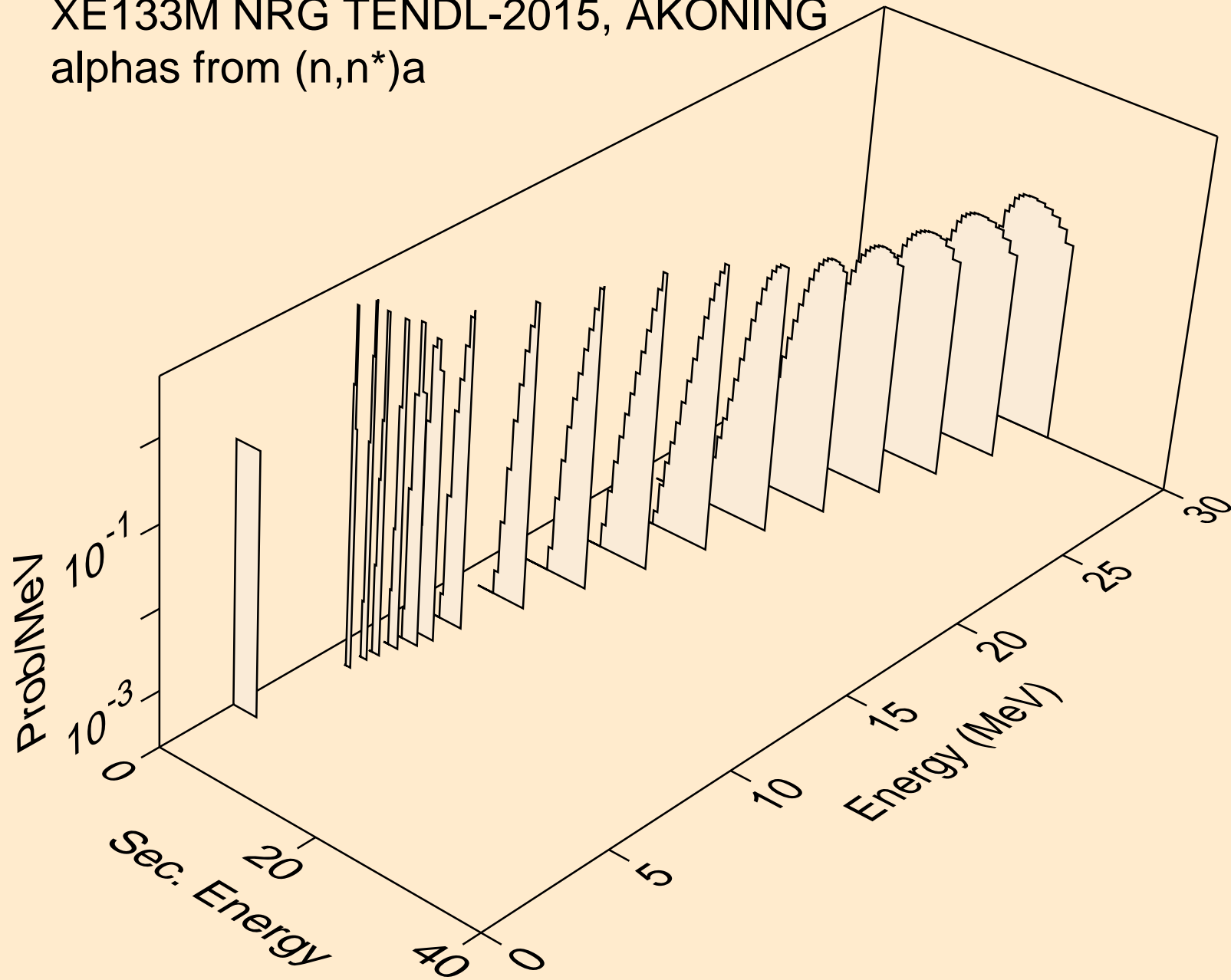
XE133M NRG TENDL-2015, AKONING
he3s from (n,he3)



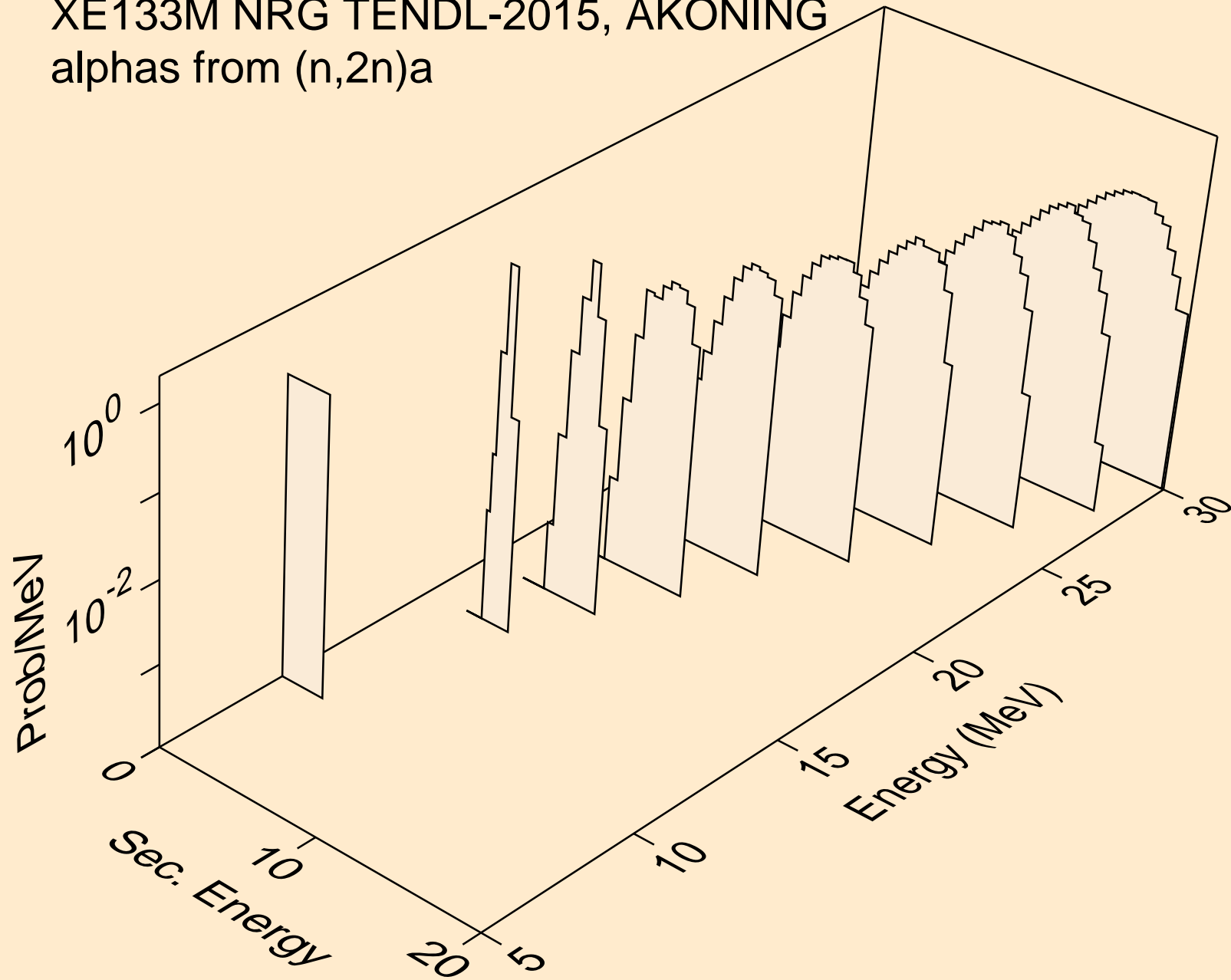
XE133M NRG TENDL-2015, AKONING
alphas from (n,x)



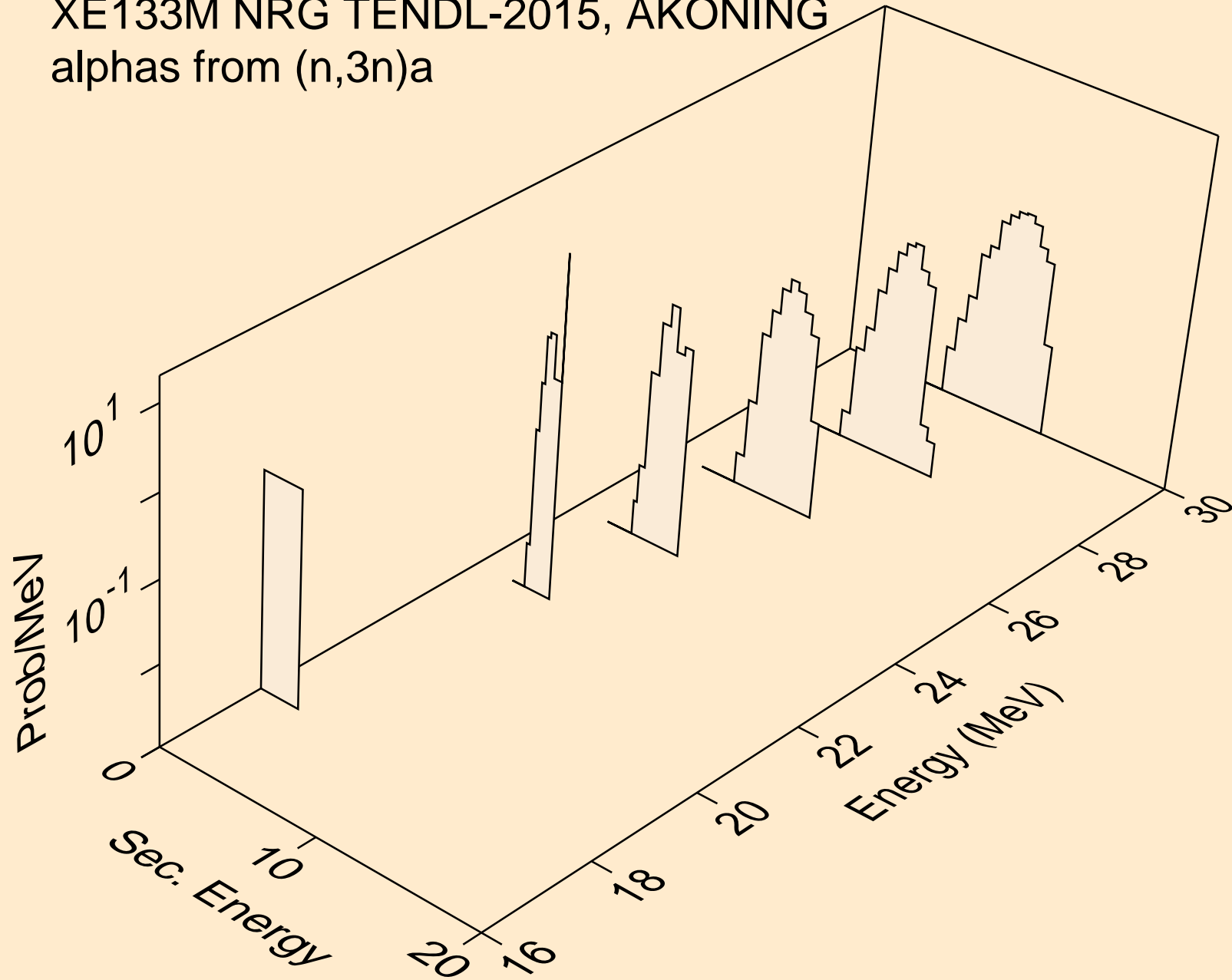
XE133M NRG TENDL-2015, AKONING
alphas from (n,n*)a



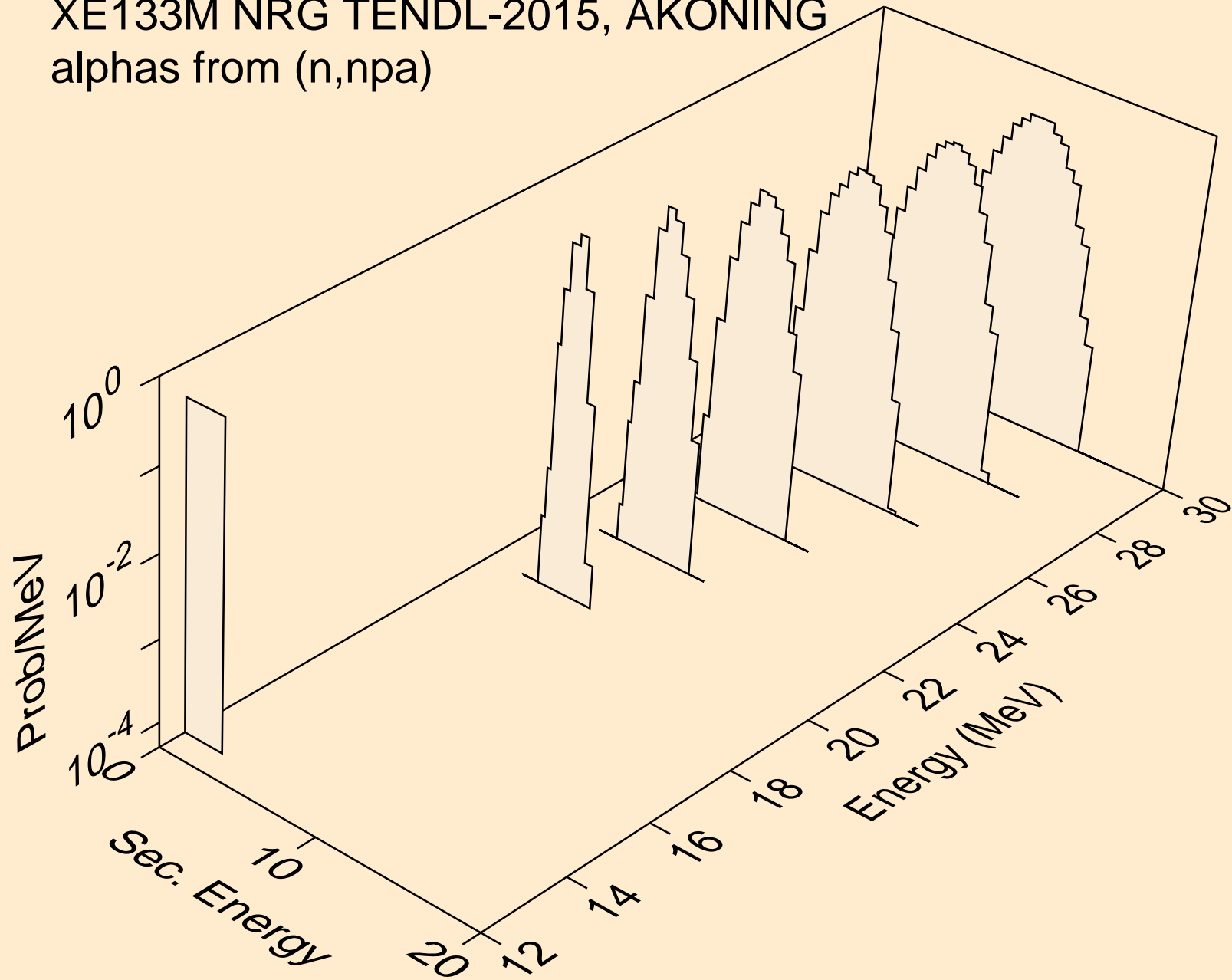
XE133M NRG TENDL-2015, AKONING
alphas from (n,2n)a



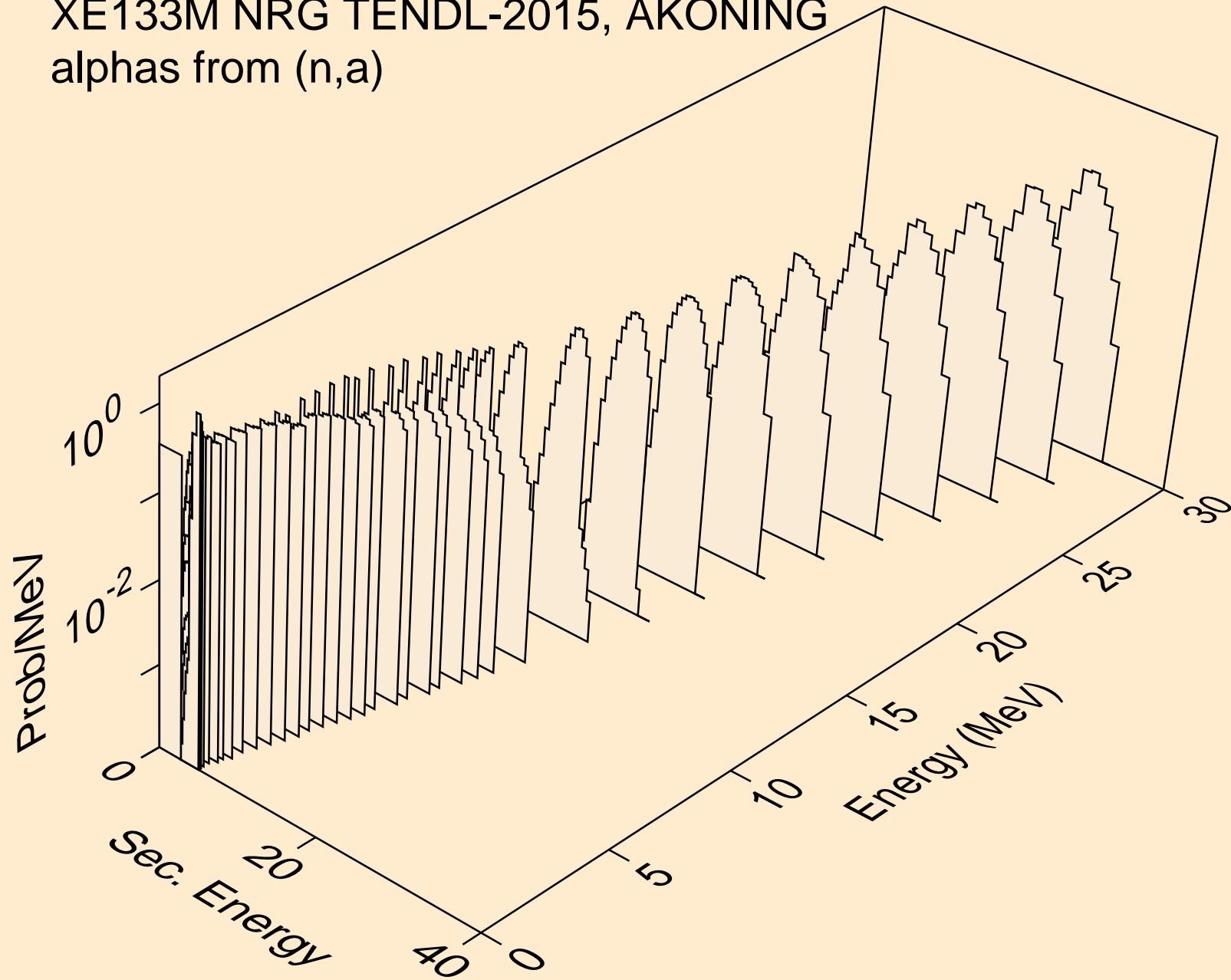
XE133M NRG TENDL-2015, AKONING
alphas from (n,3n)a



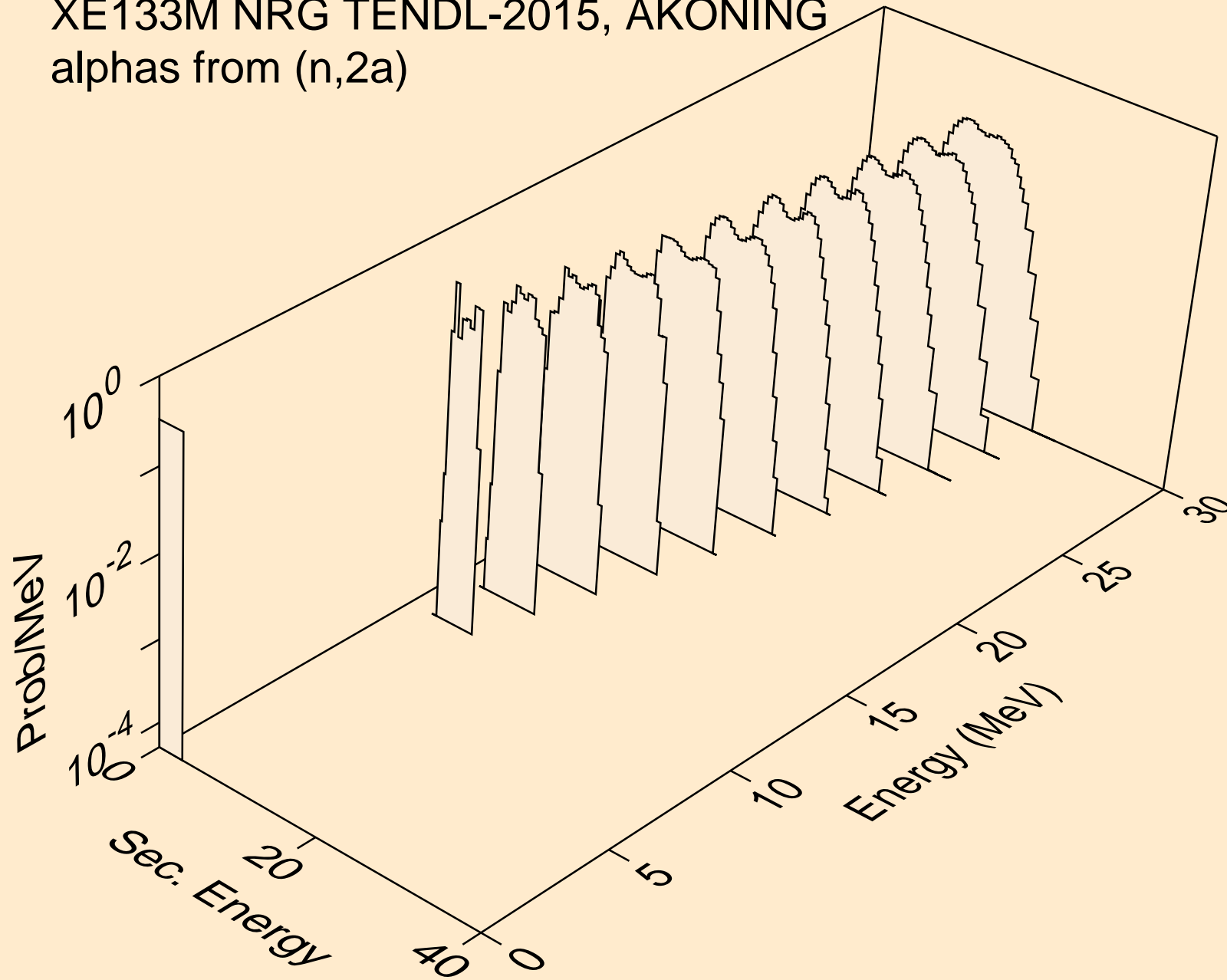
XE133M NRG TENDL-2015, AKONING
alphas from (n,npa)



XE133M NRG TENDL-2015, AKONING
alphas from (n,a)



XE133M NRG TENDL-2015, AKONING
alphas from (n,2a)



XE133M NRG TENDL-2015, AKONING
alphas from (n,pa)

