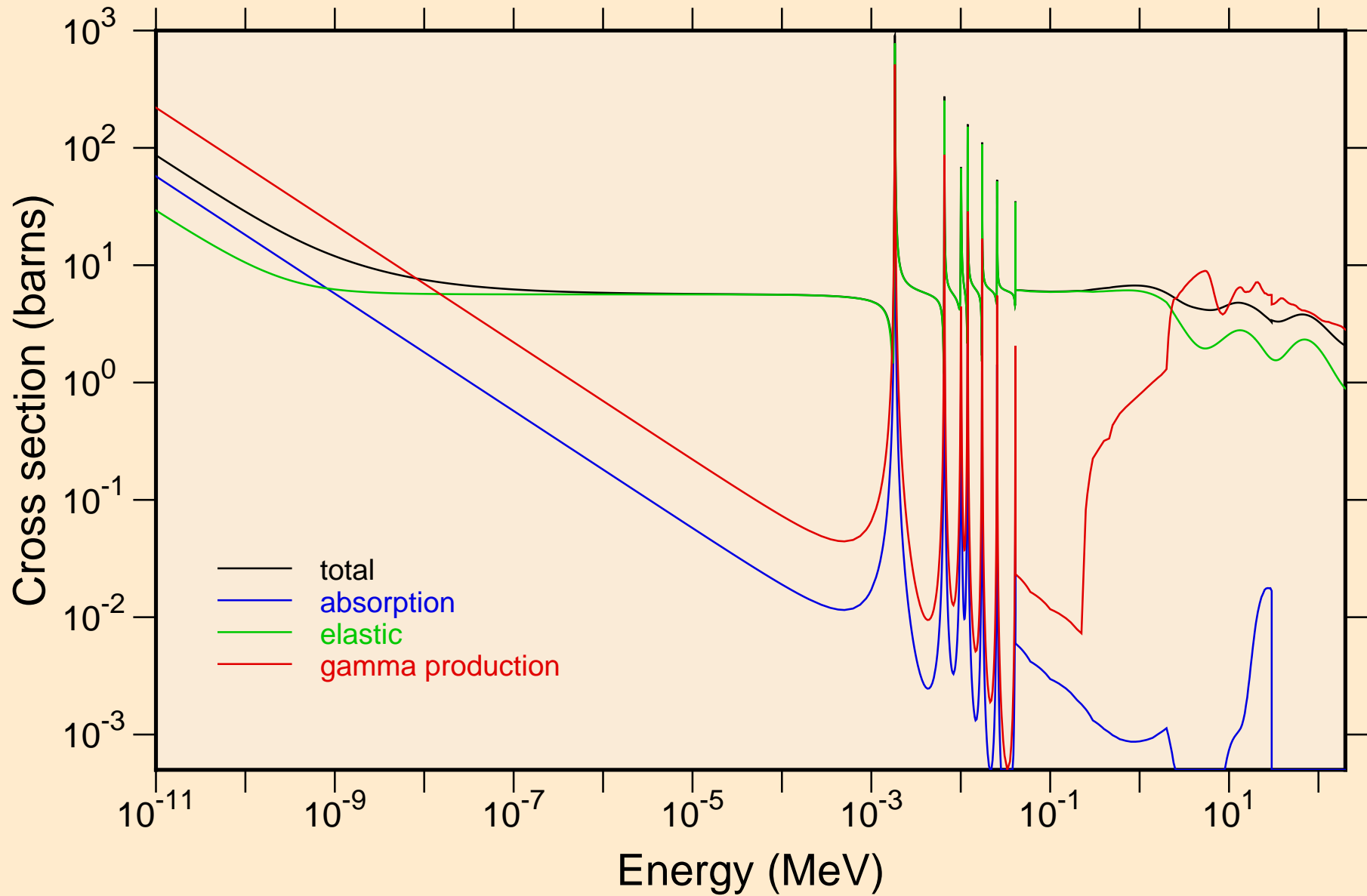
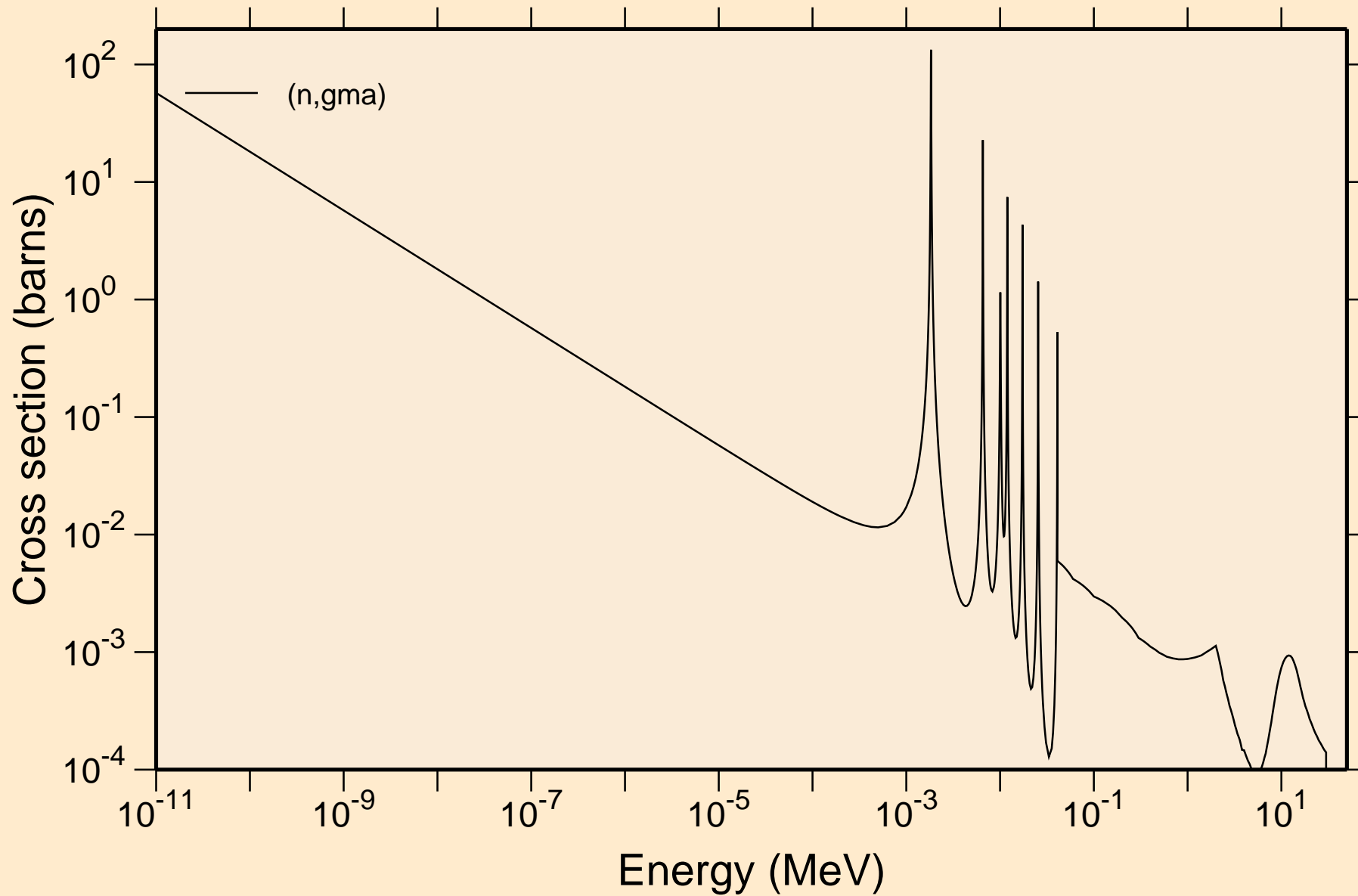


IN127N NRG TENDL-2015, AKONING

Principal cross sections

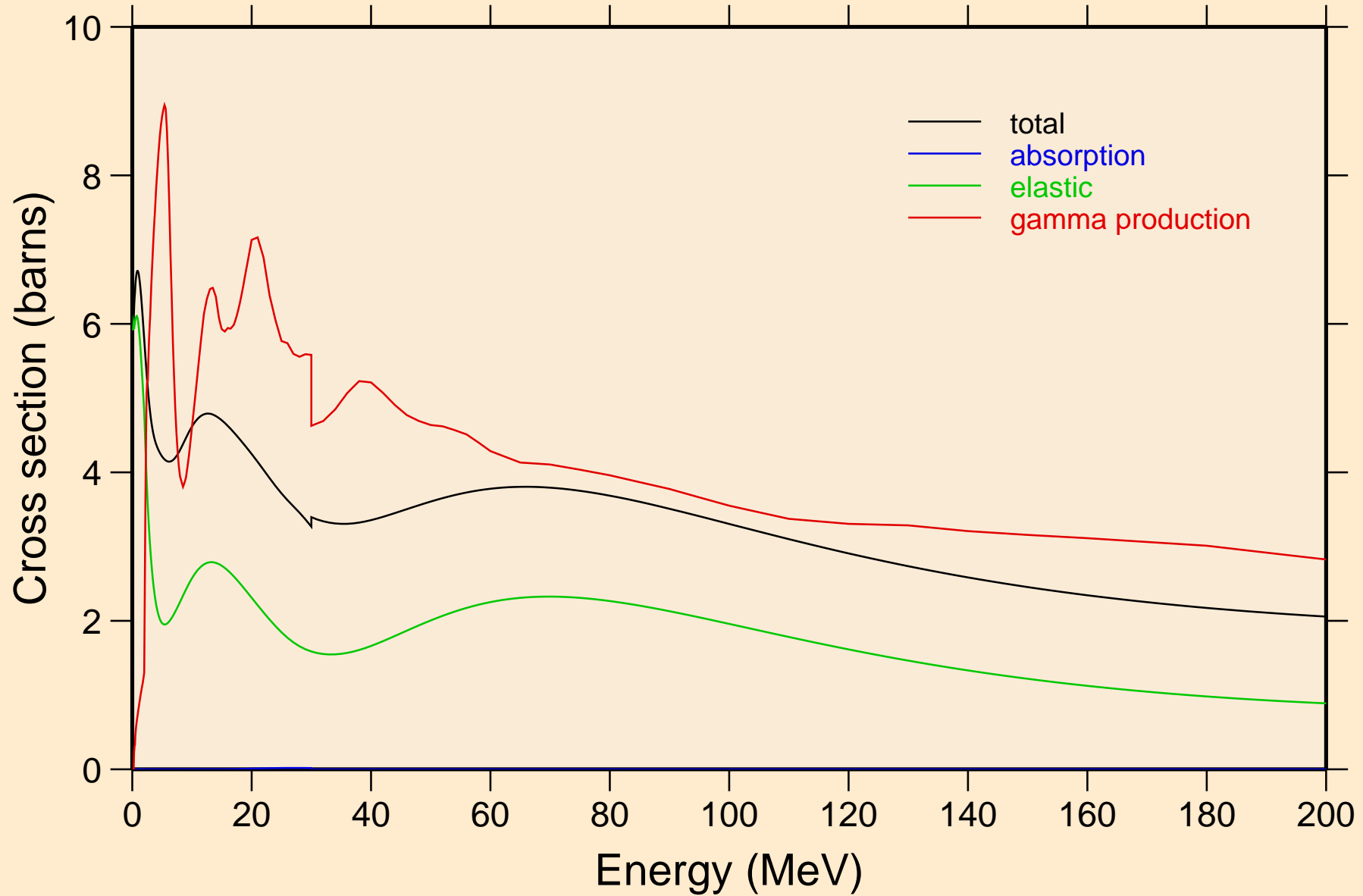


IN127N NRG TENDL-2015, AKONING
Non-threshold reactions

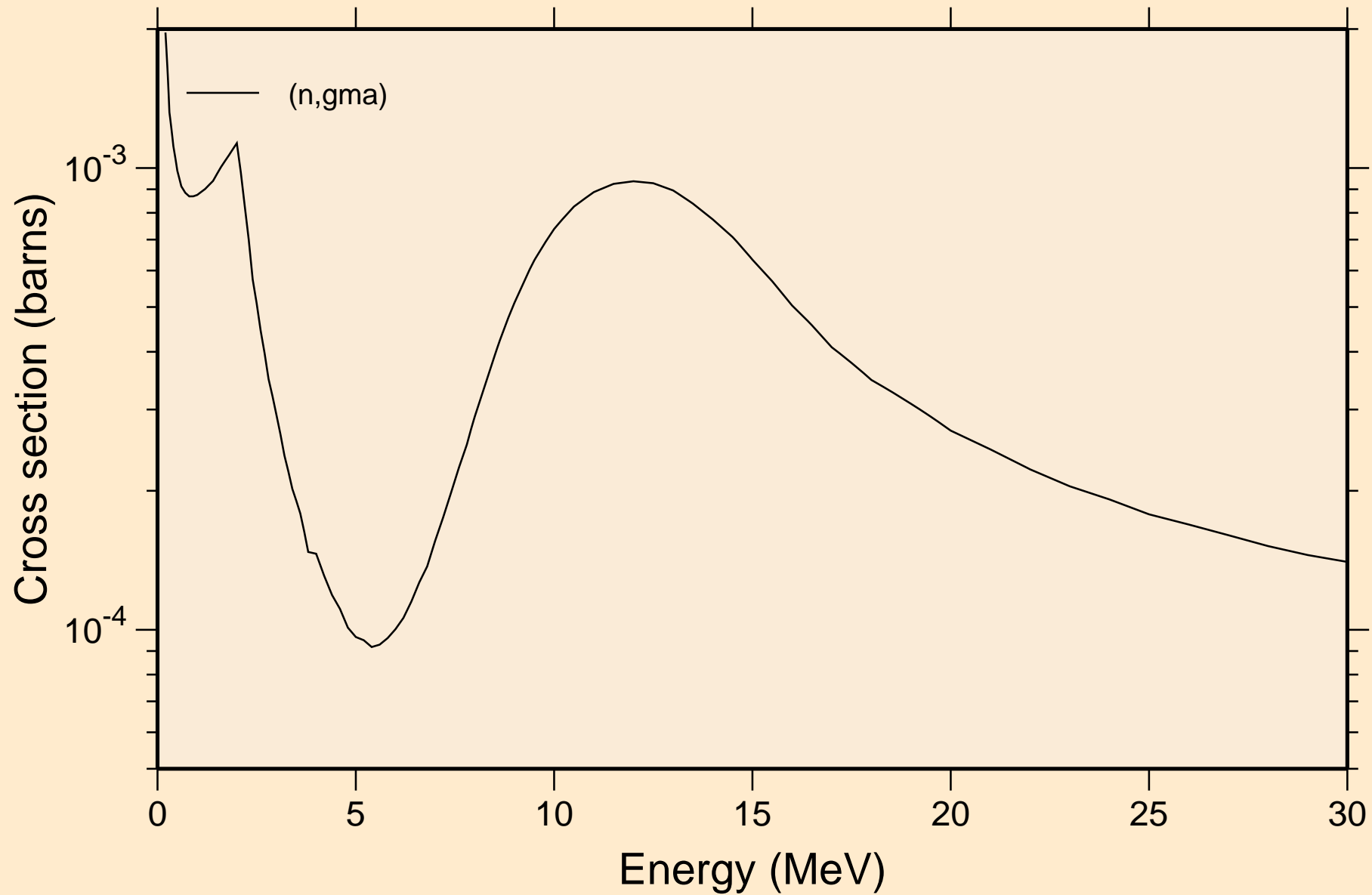


IN127N NRG TENDL-2015, AKONING

Principal cross sections

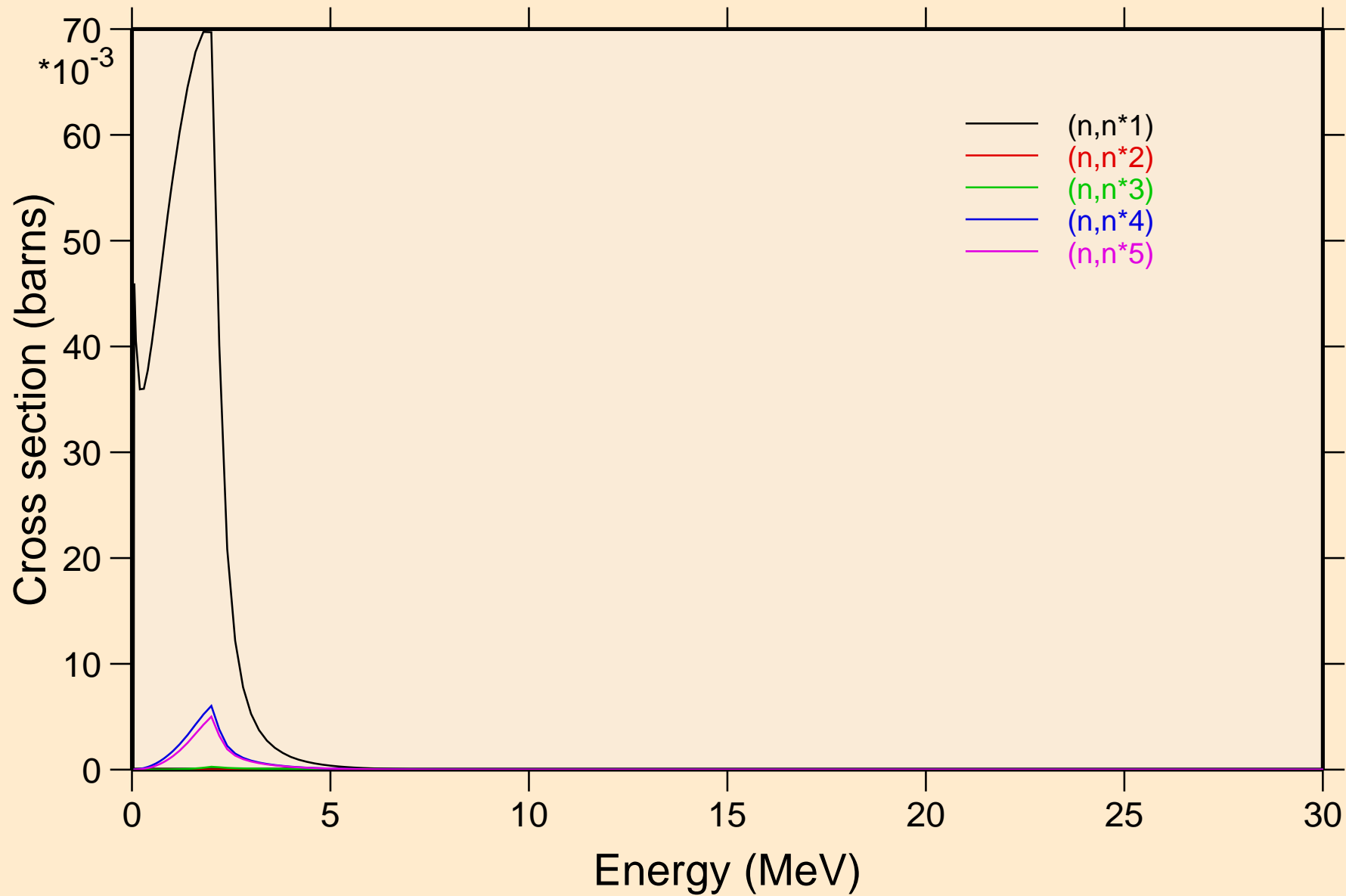


IN127N NRG TENDL-2015, AKONING
Non-threshold reactions



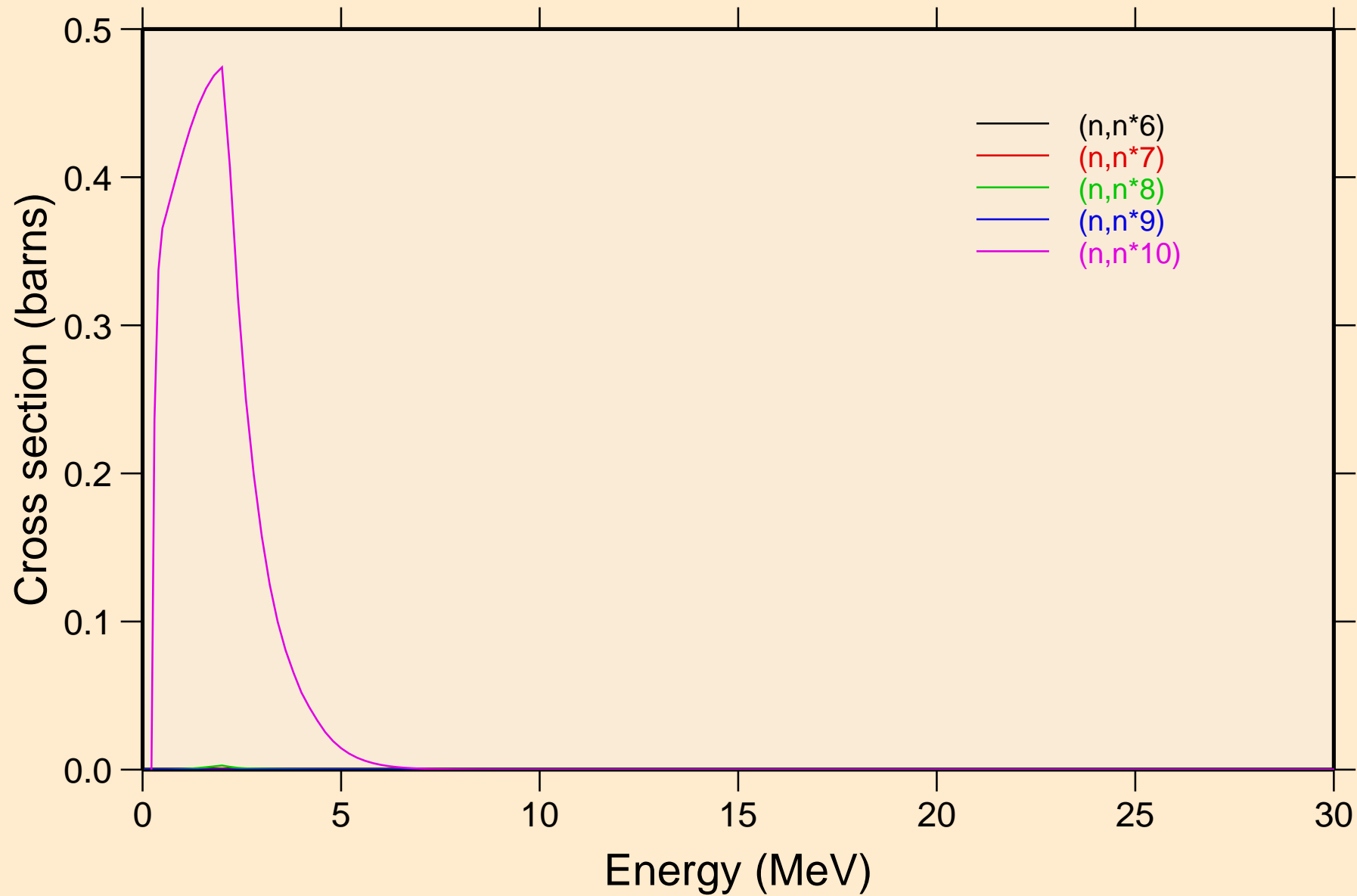
IN127N NRG TENDL-2015, AKONING

Inelastic levels



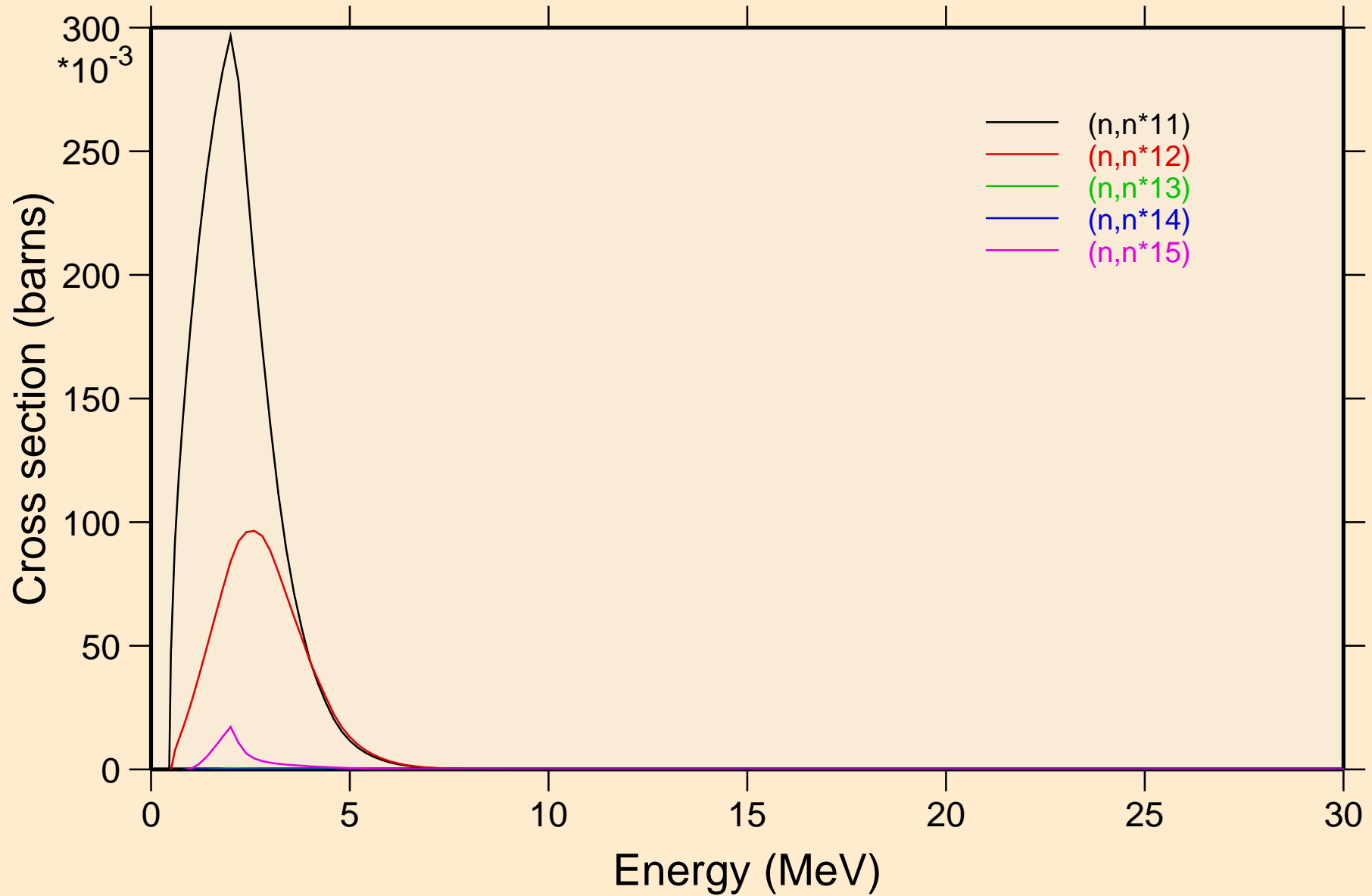
IN127N NRG TENDL-2015, AKONING

Inelastic levels



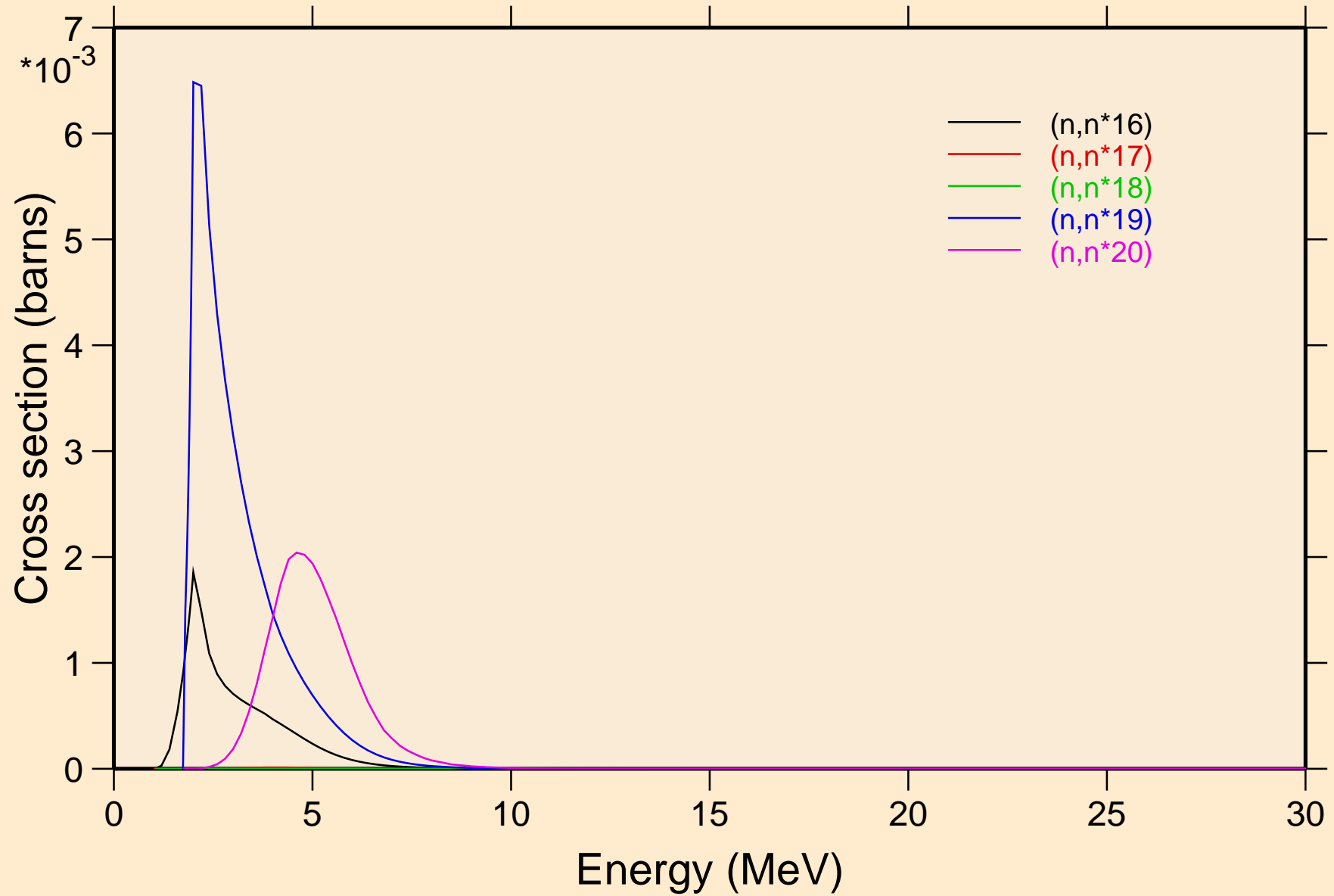
IN127N NRG TENDL-2015, AKONING

Inelastic levels

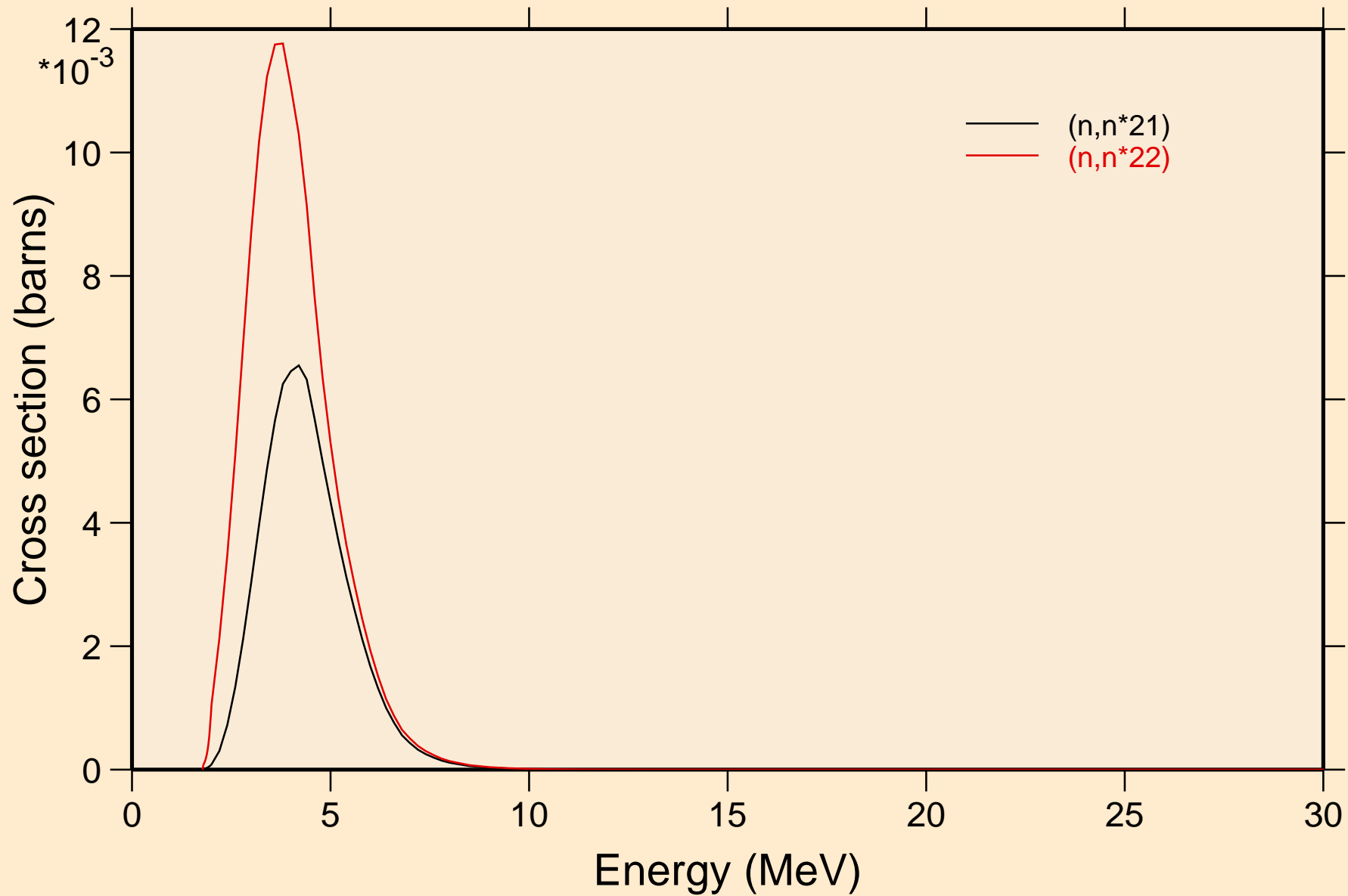


IN127N NRG TENDL-2015, AKONING

Inelastic levels

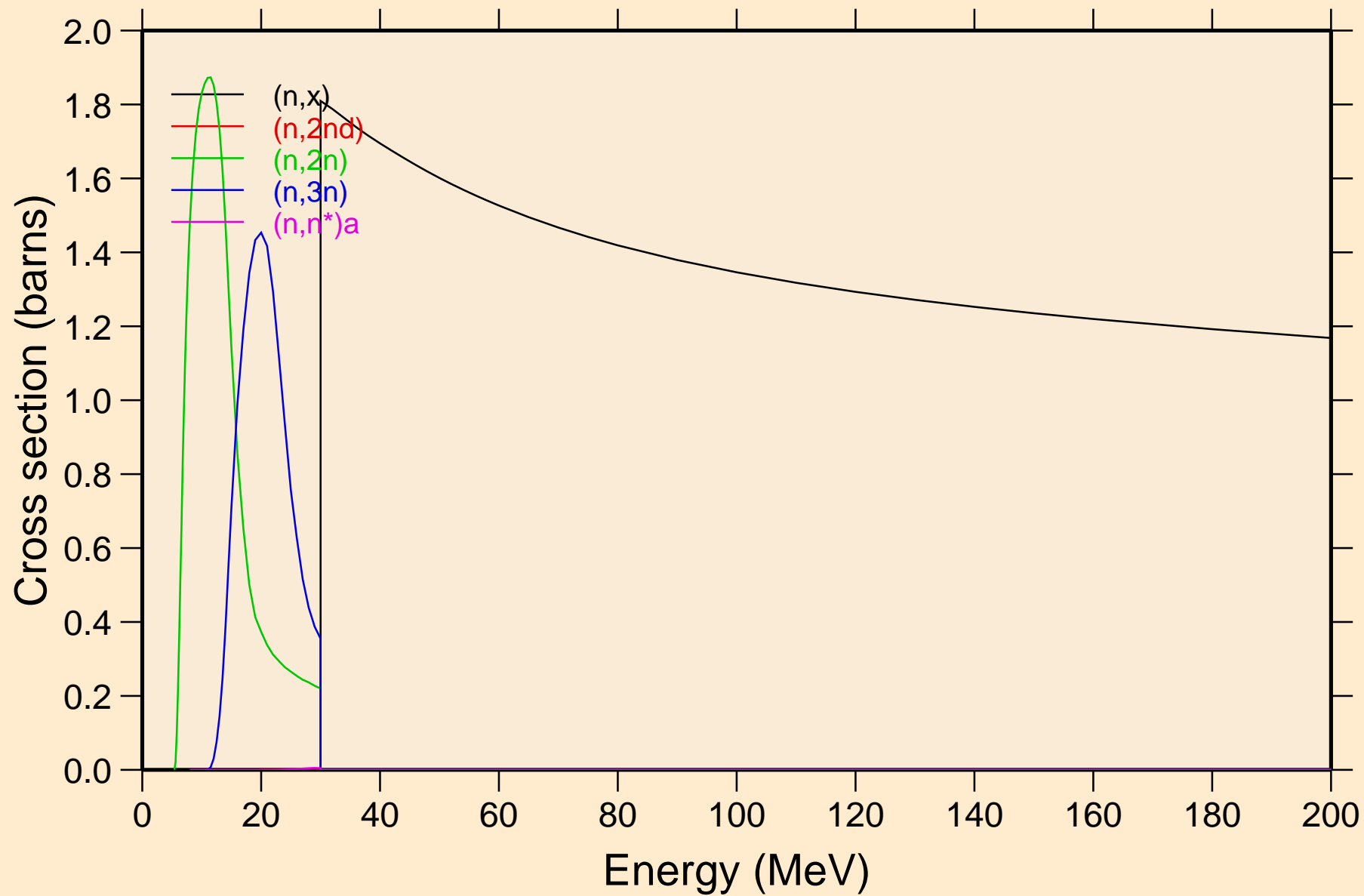


IN127N NRG TENDL-2015, AKONING
Inelastic levels



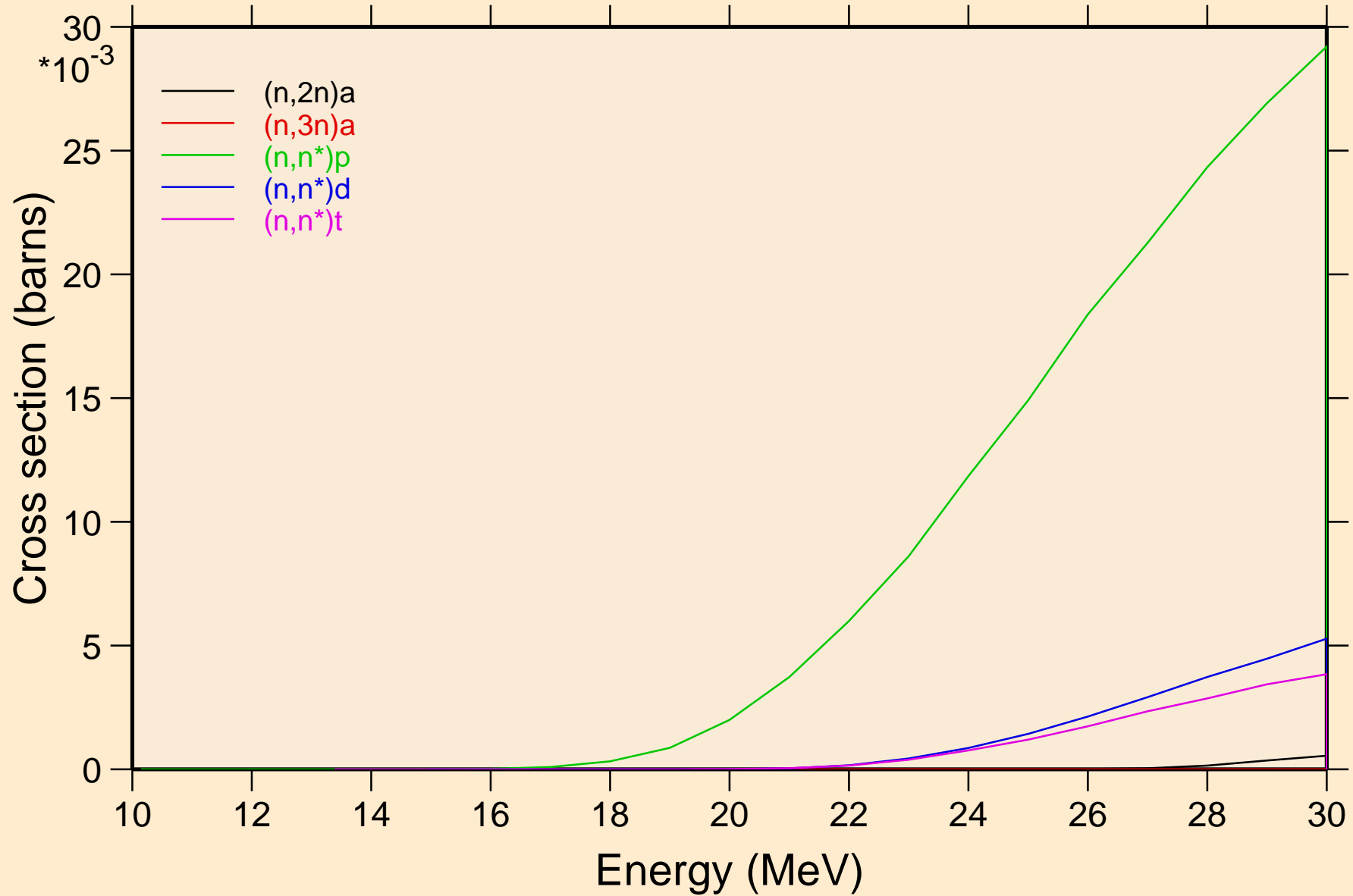
IN127N NRG TENDL-2015, AKONING

Threshold reactions



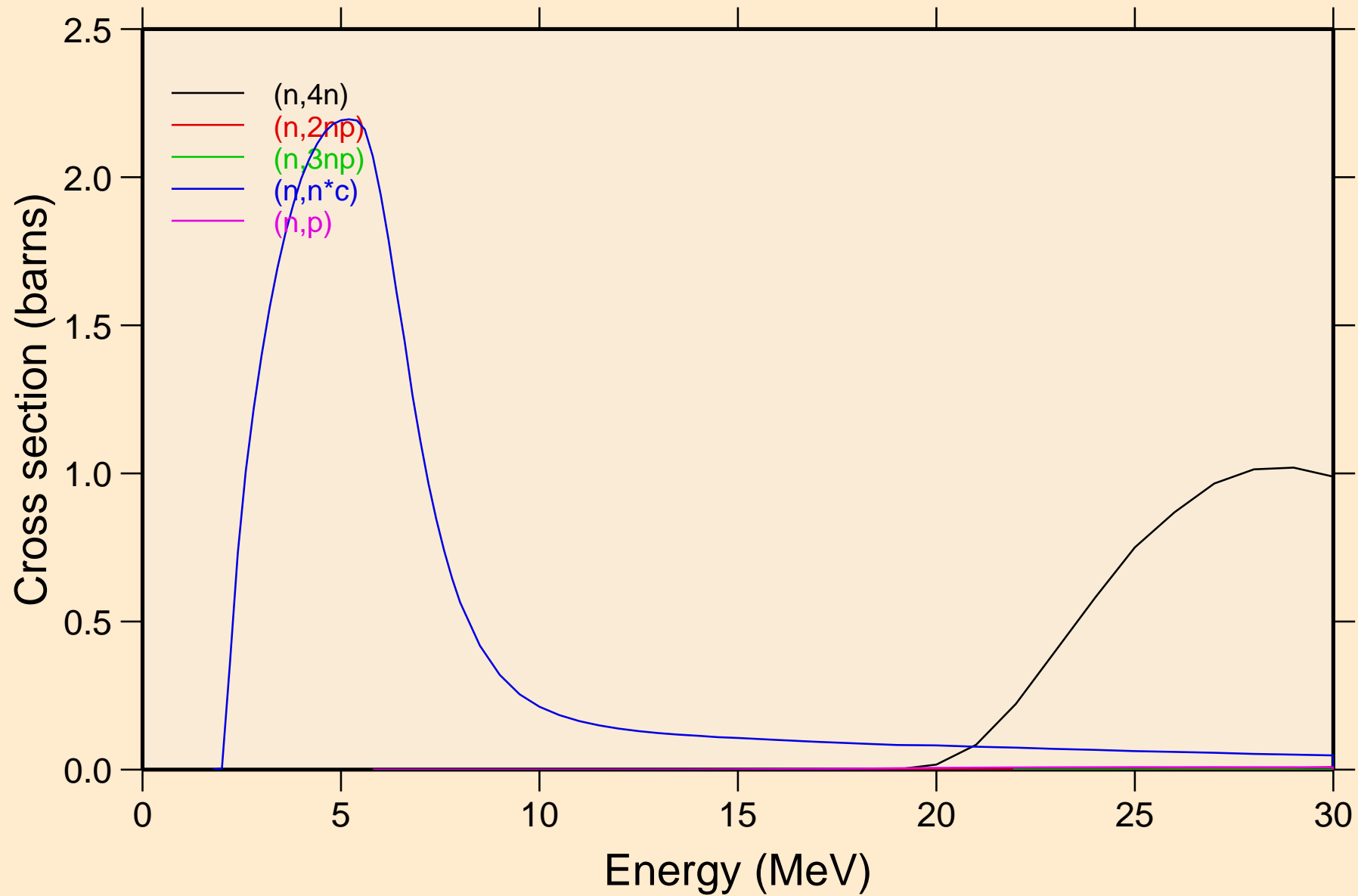
IN127N NRG TENDL-2015, AKONING

Threshold reactions



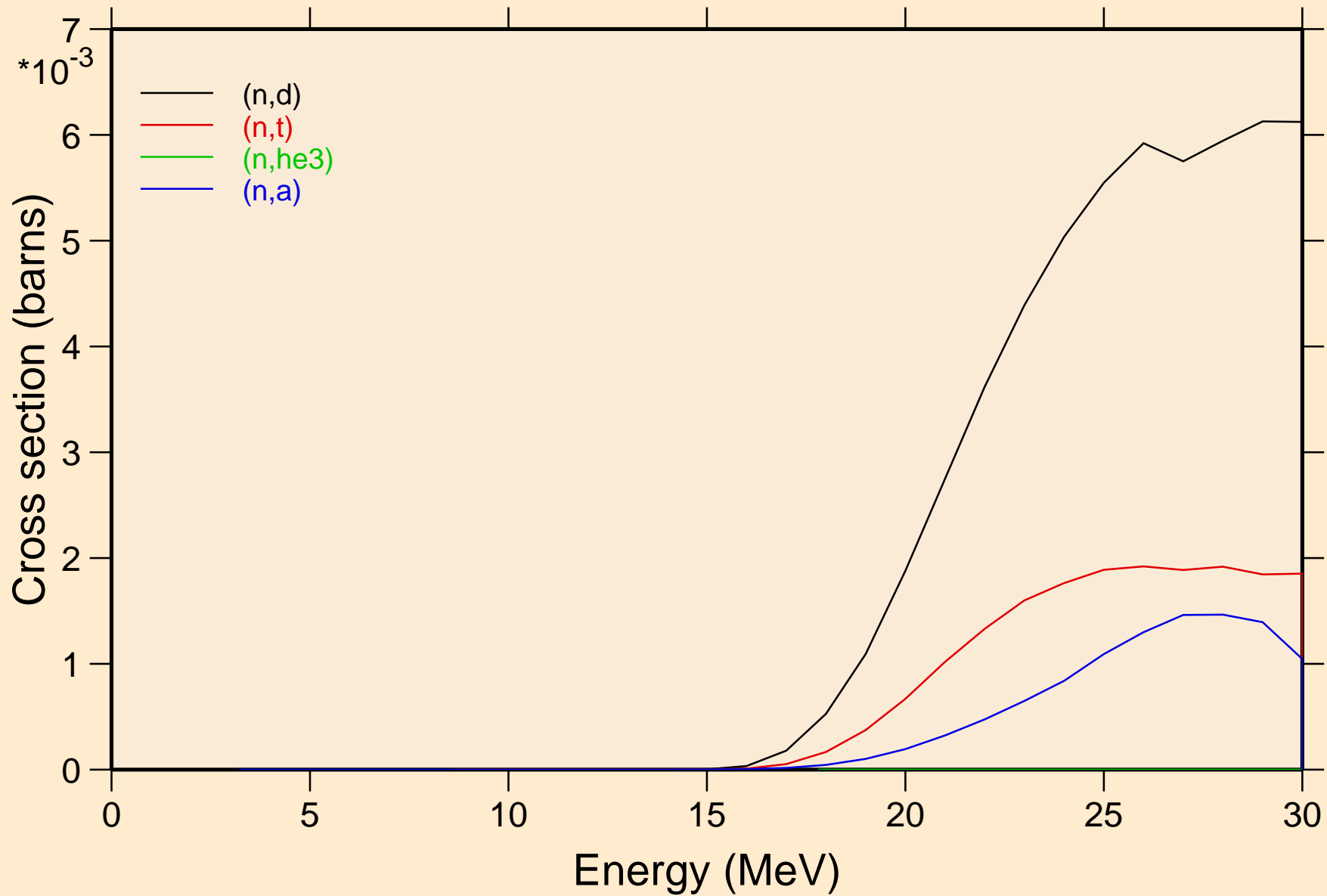
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Threshold reactions

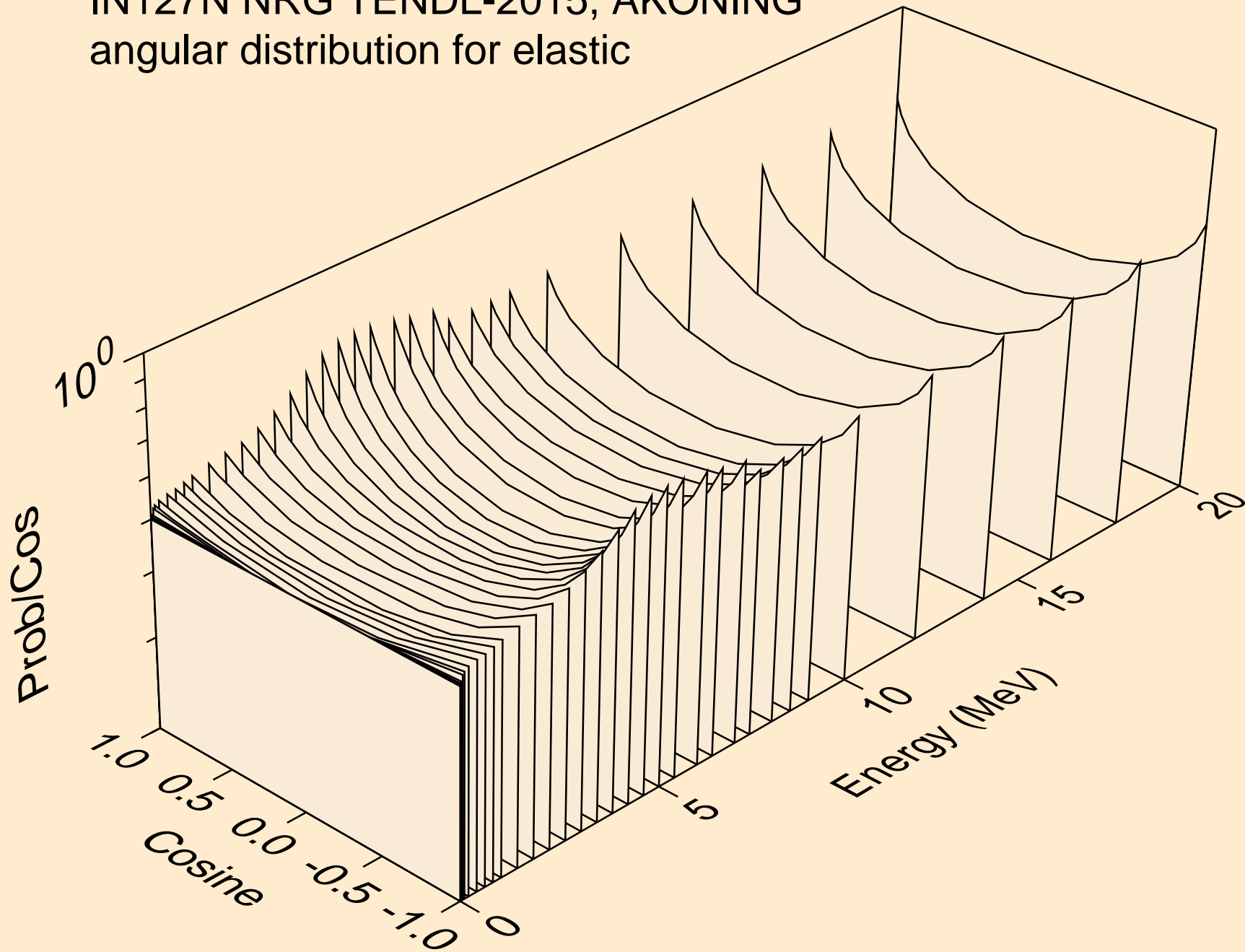


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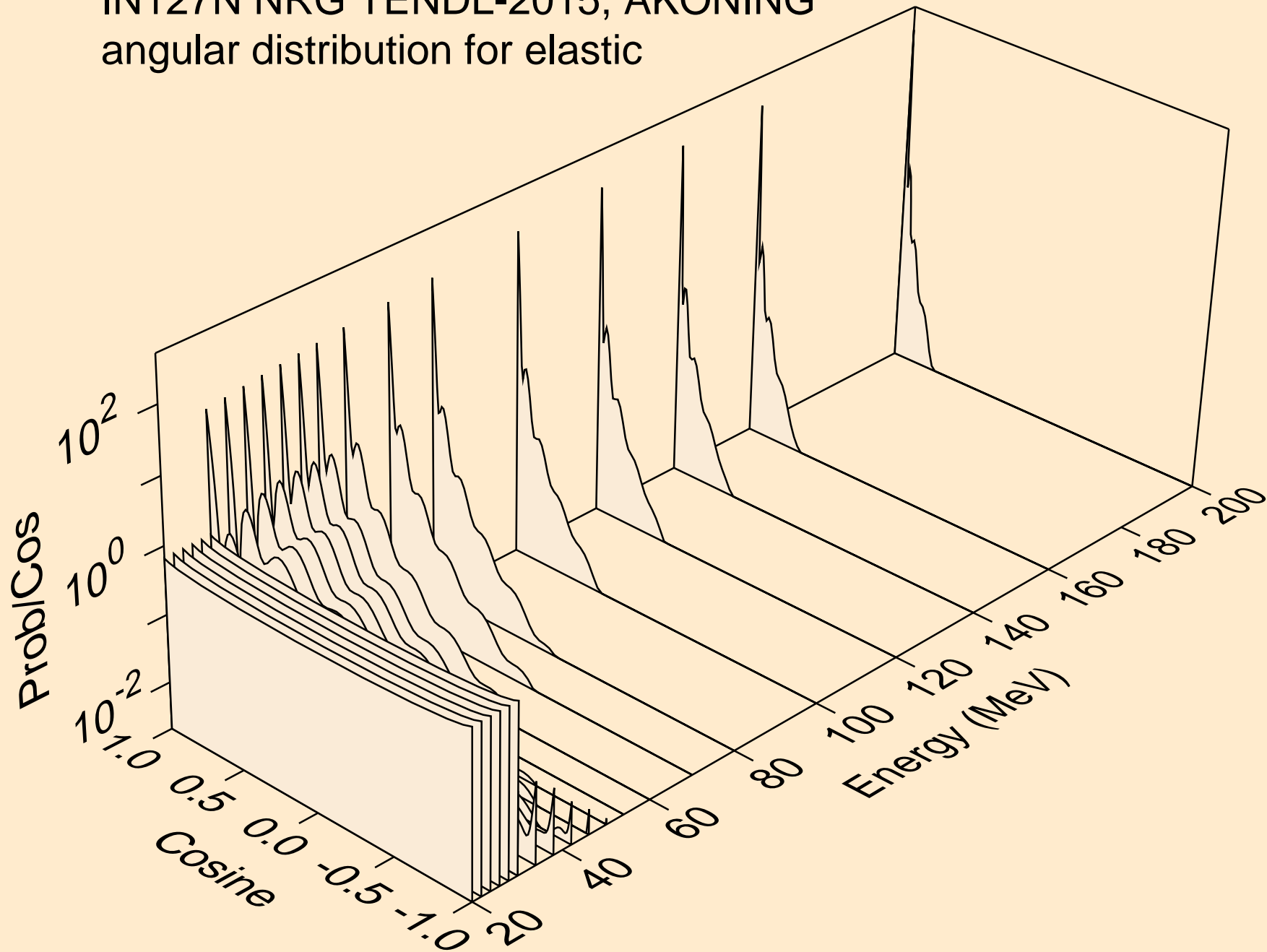
Threshold reactions



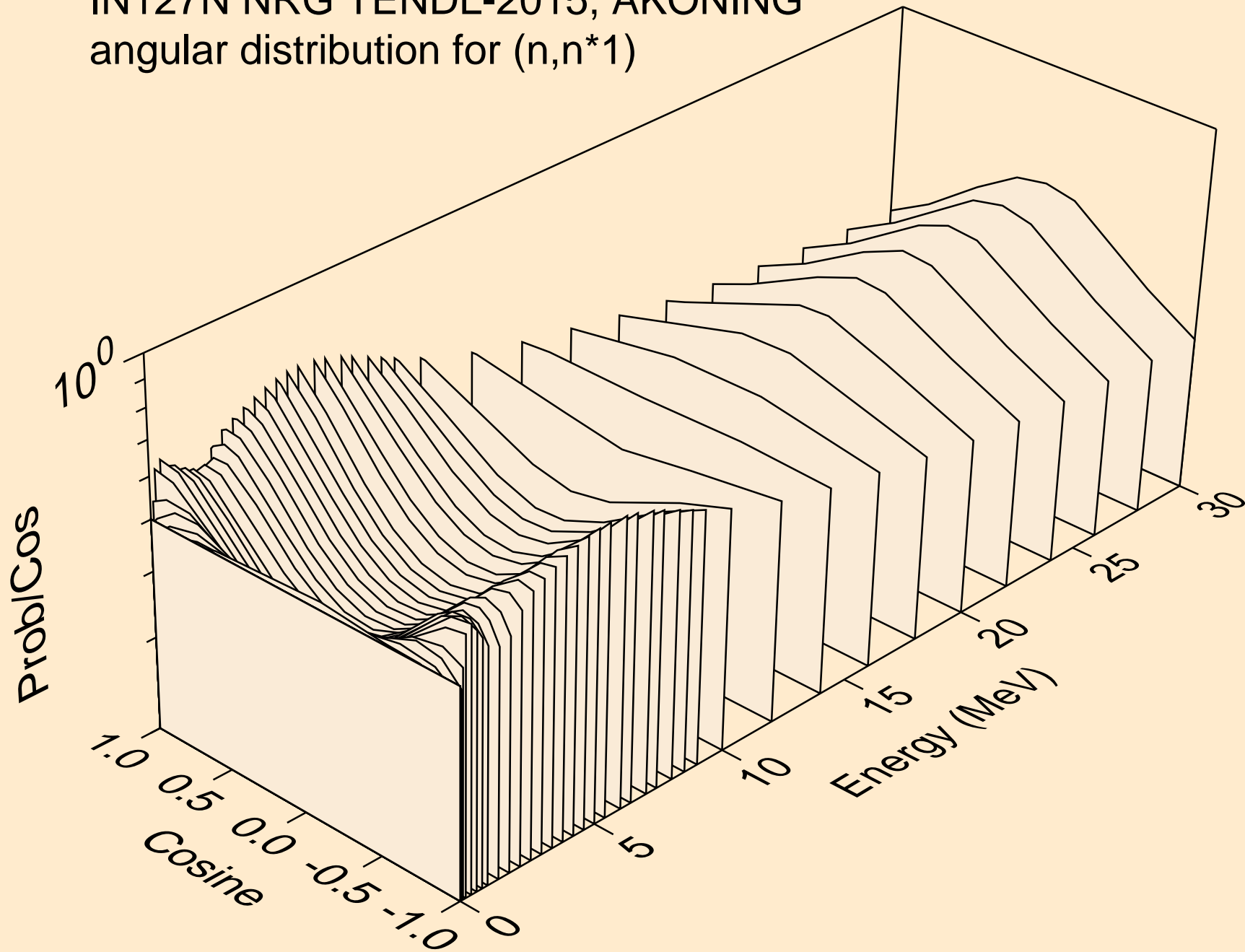
IN127N NRG TENDL-2015, AKONING
angular distribution for elastic



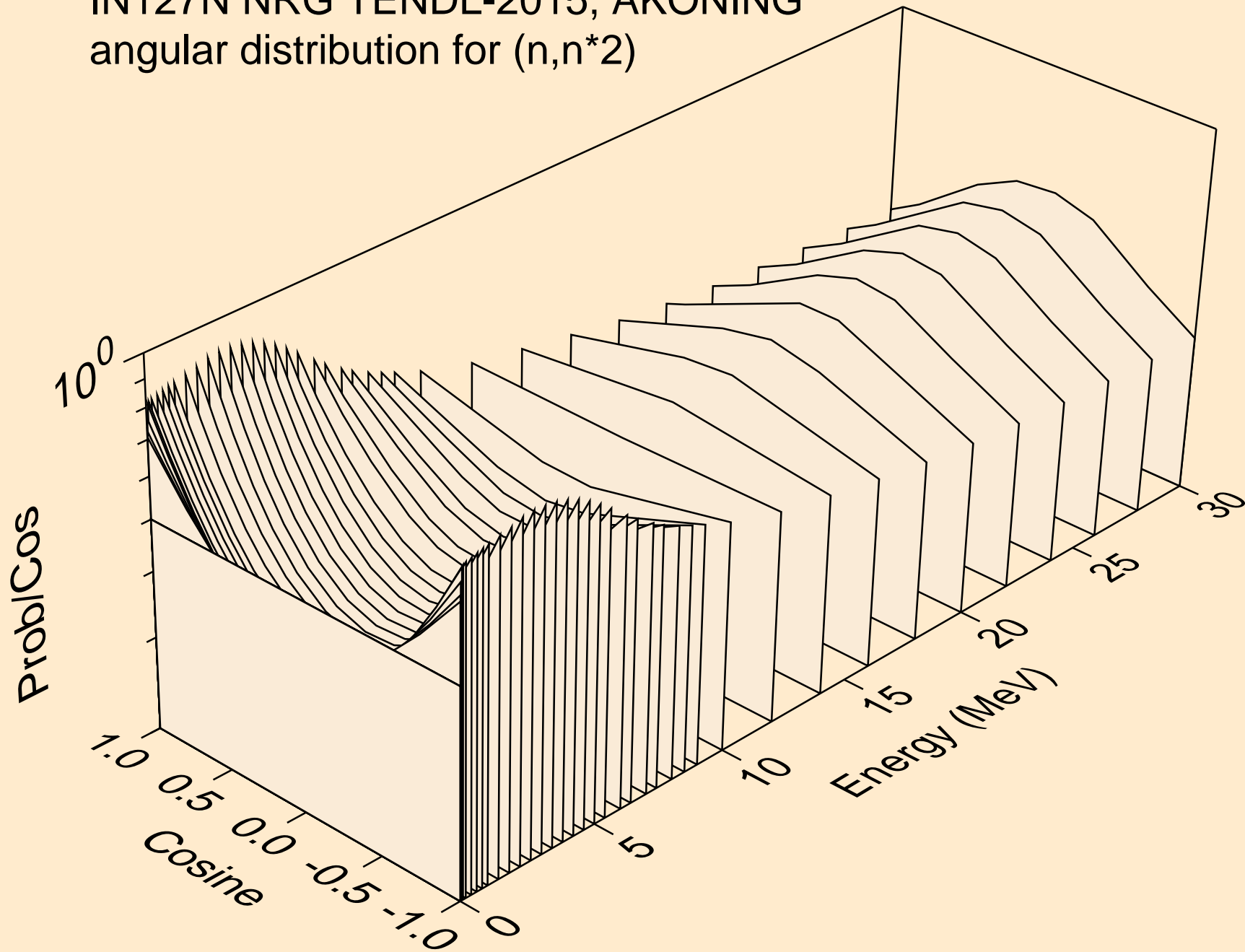
IN127N NRG TENDL-2015, AKONING
angular distribution for elastic



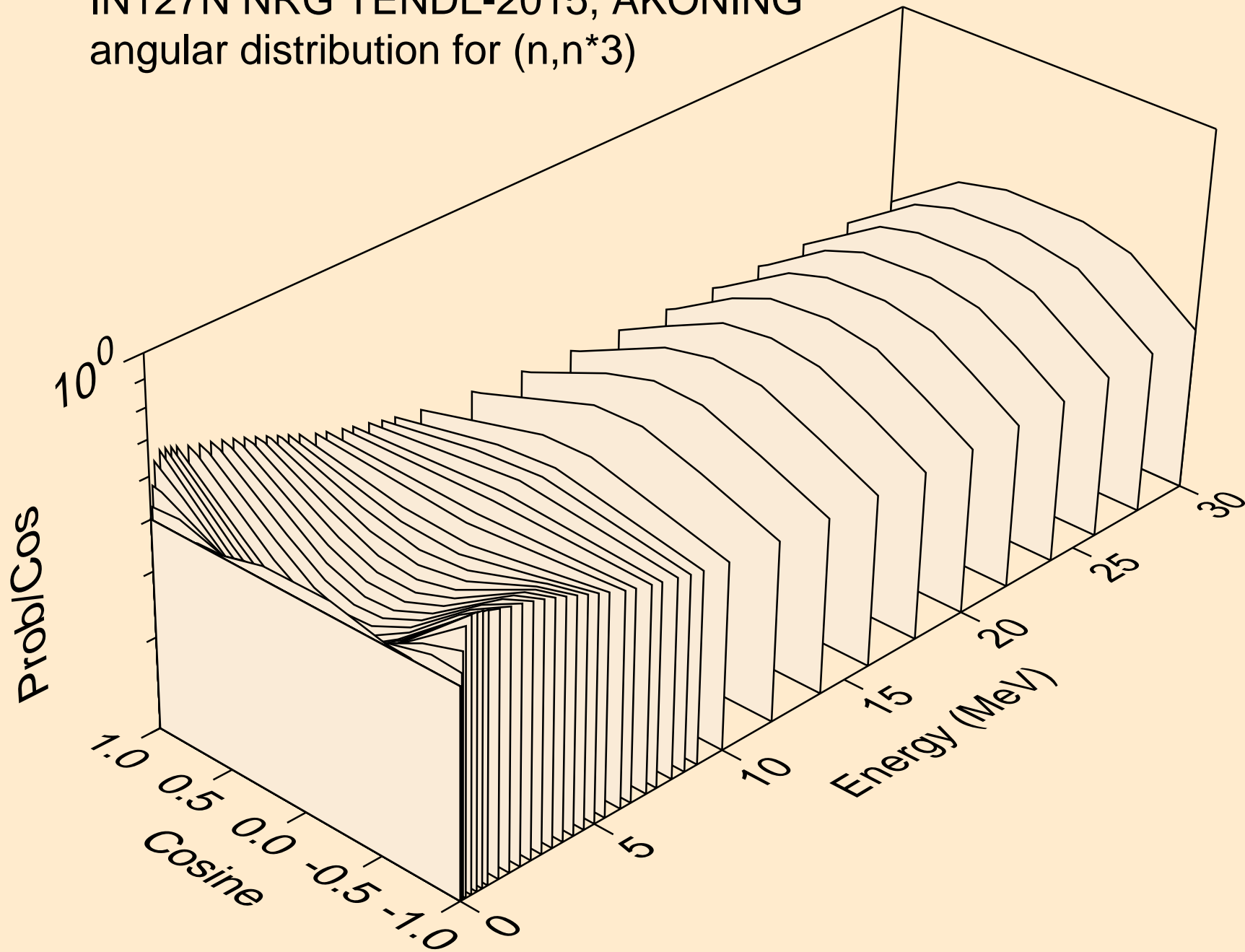
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angular distribution for (n,n*1)



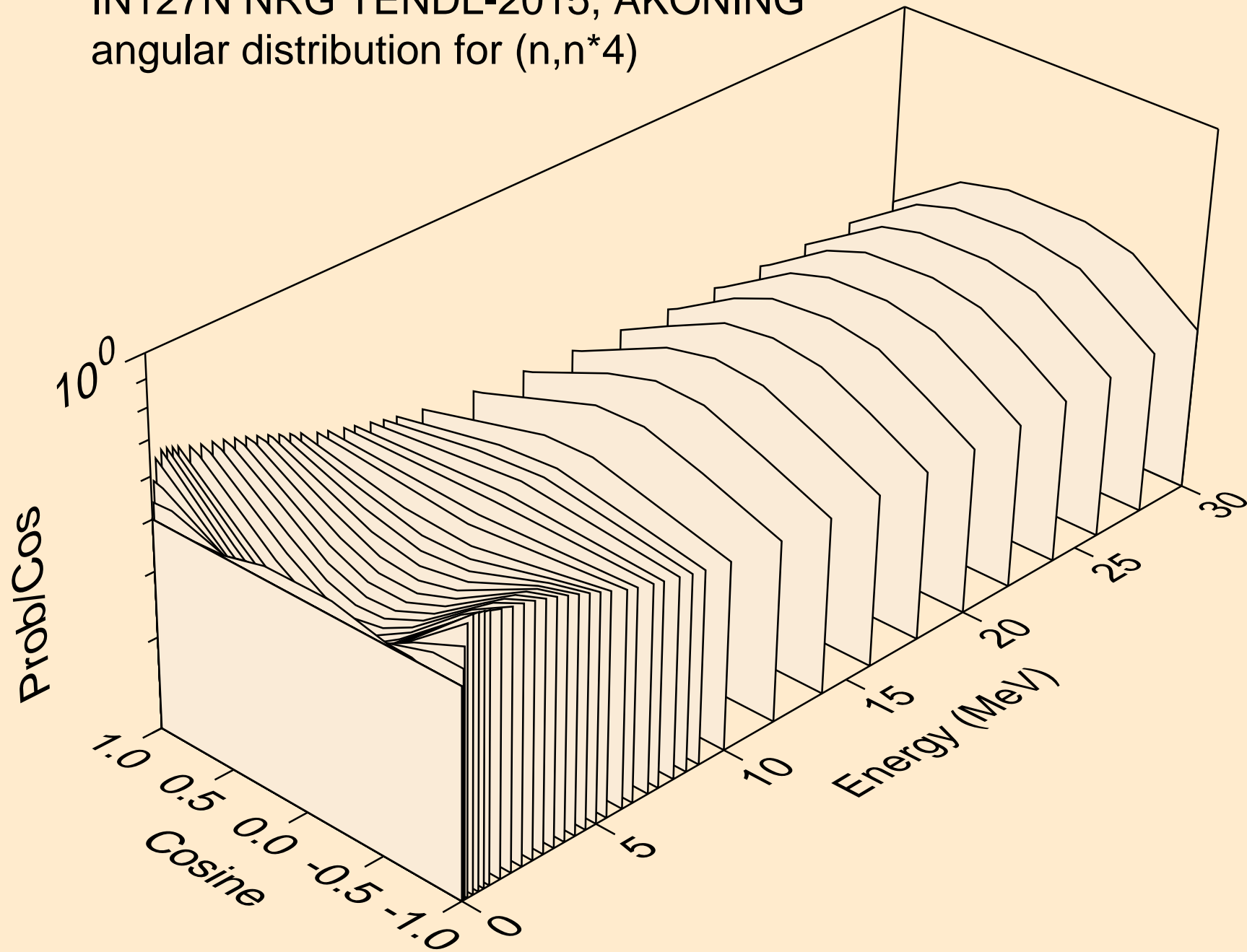
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angular distribution for (n,n*2)



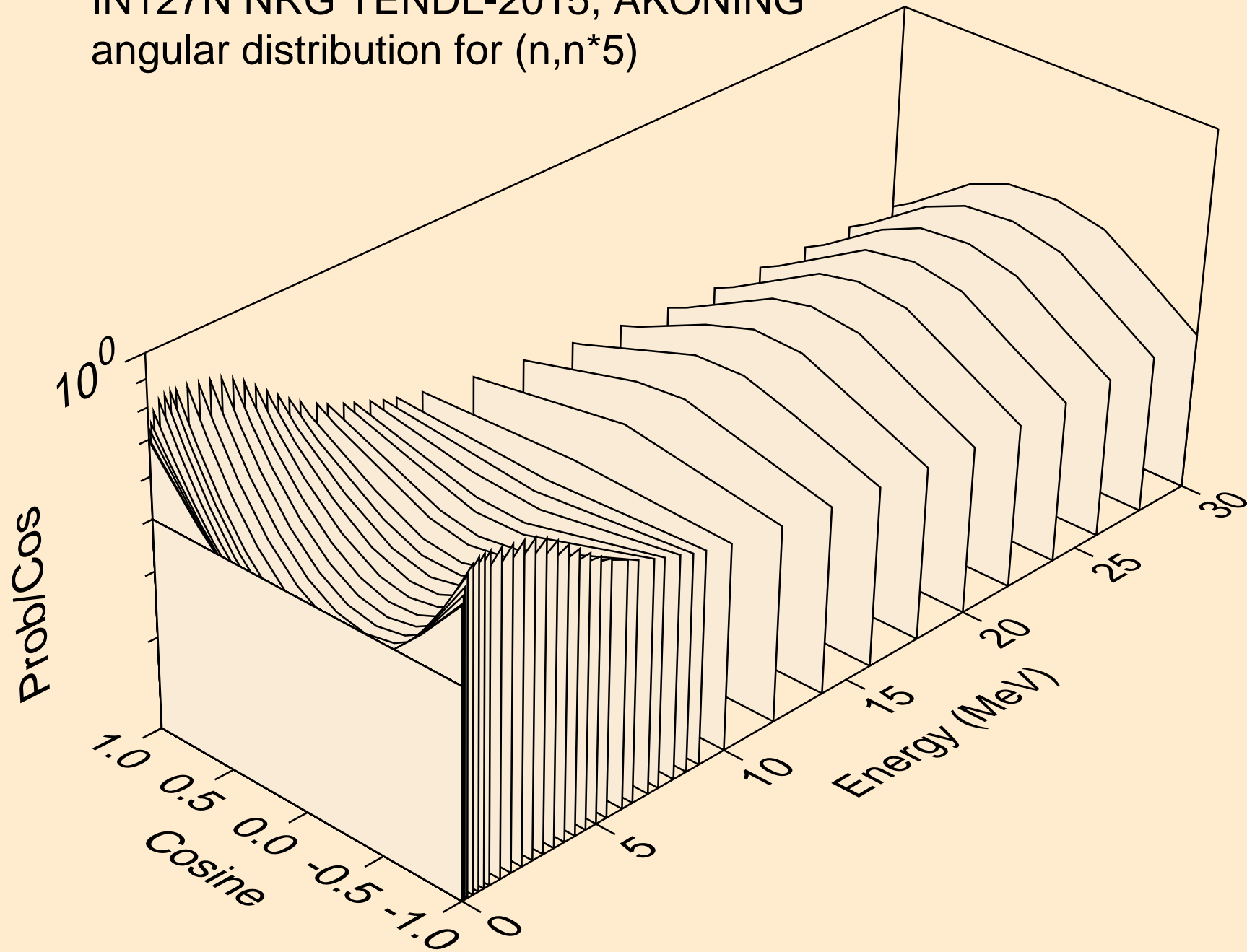
IN127N NRG TENDL-2015, AKONING
angular distribution for (n,n*3)



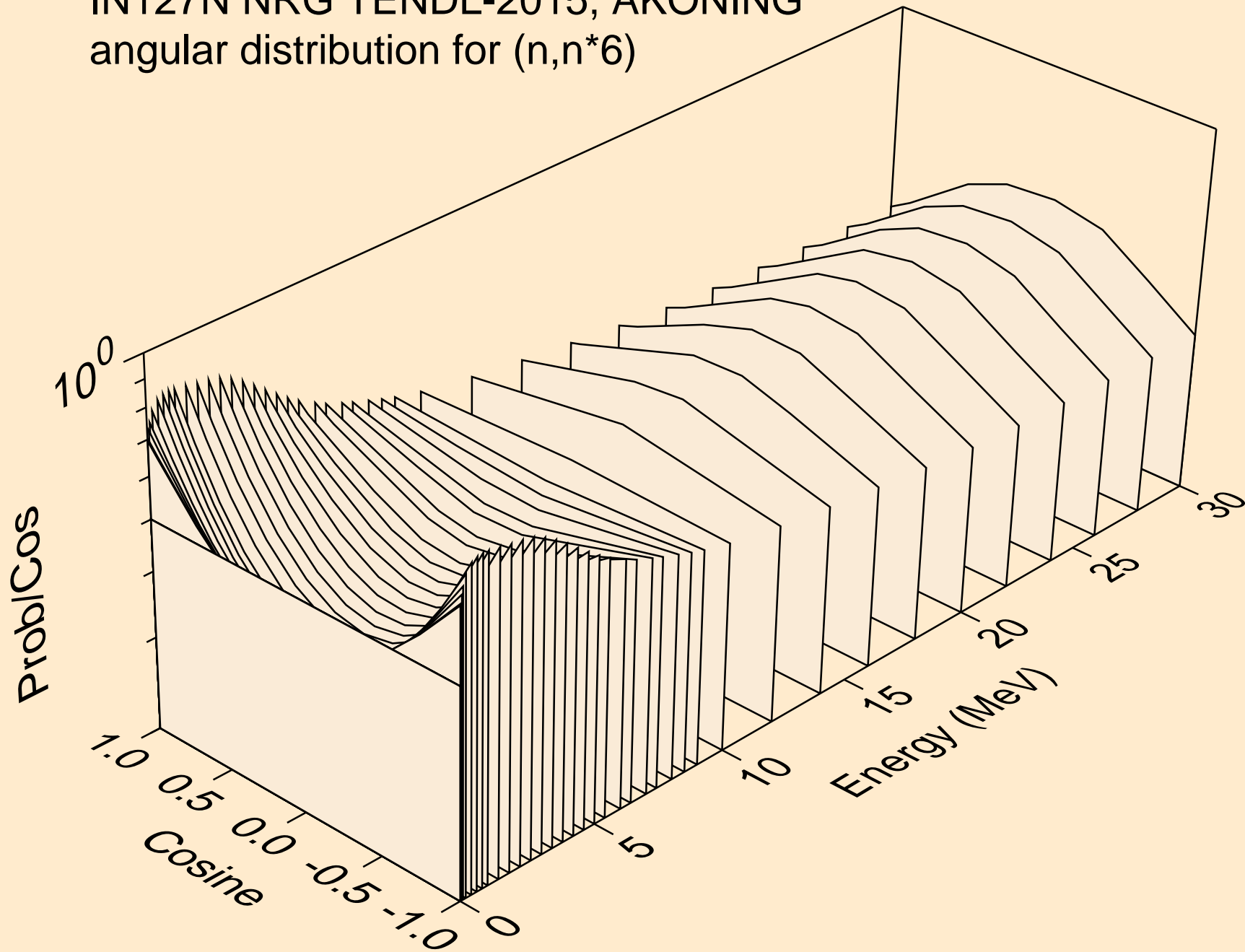
IN127N NRG TENDL-2015, AKONING
angular distribution for (n,n*4)



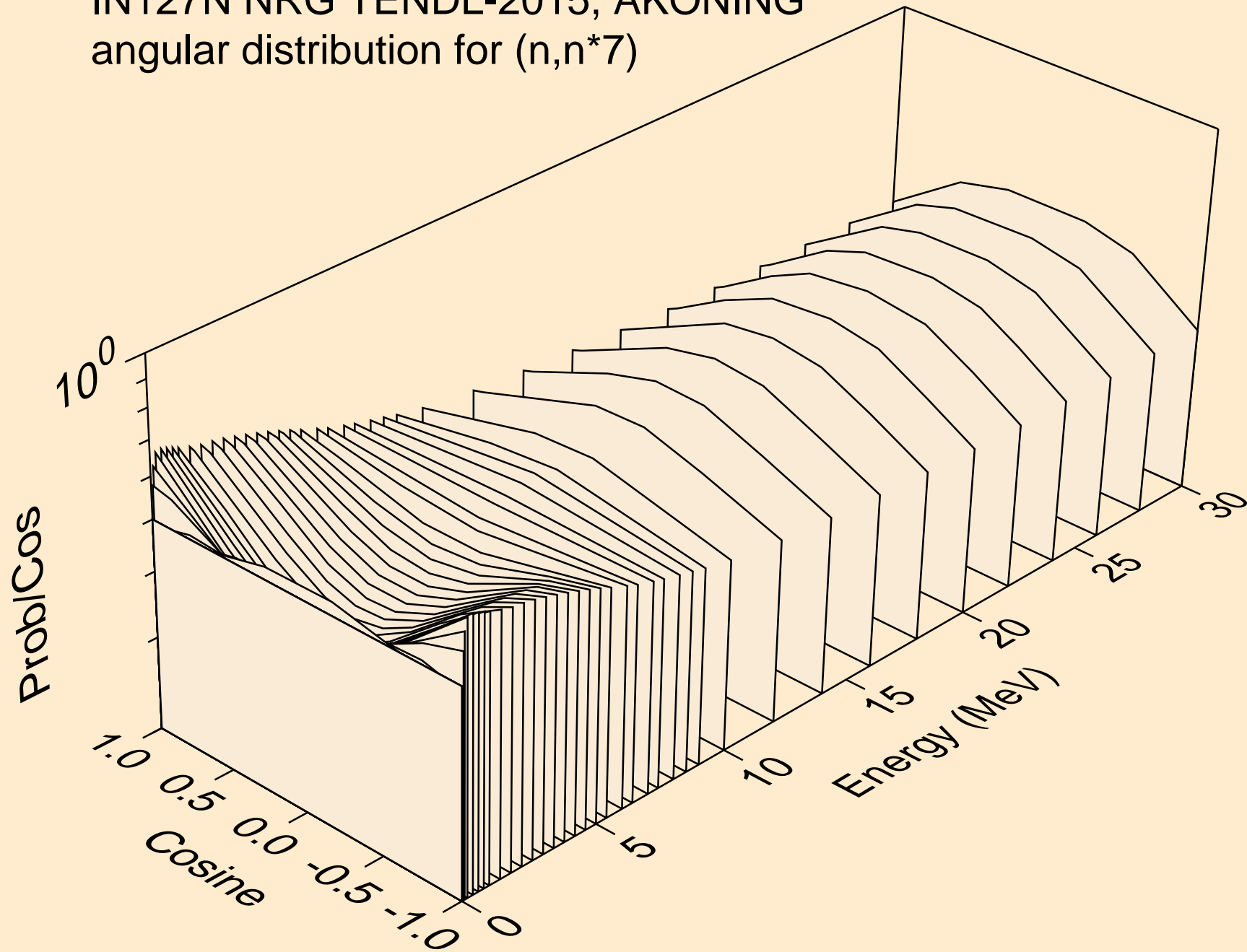
IN127N NRG TENDL-2015, AKONING
angular distribution for (n,n*5)



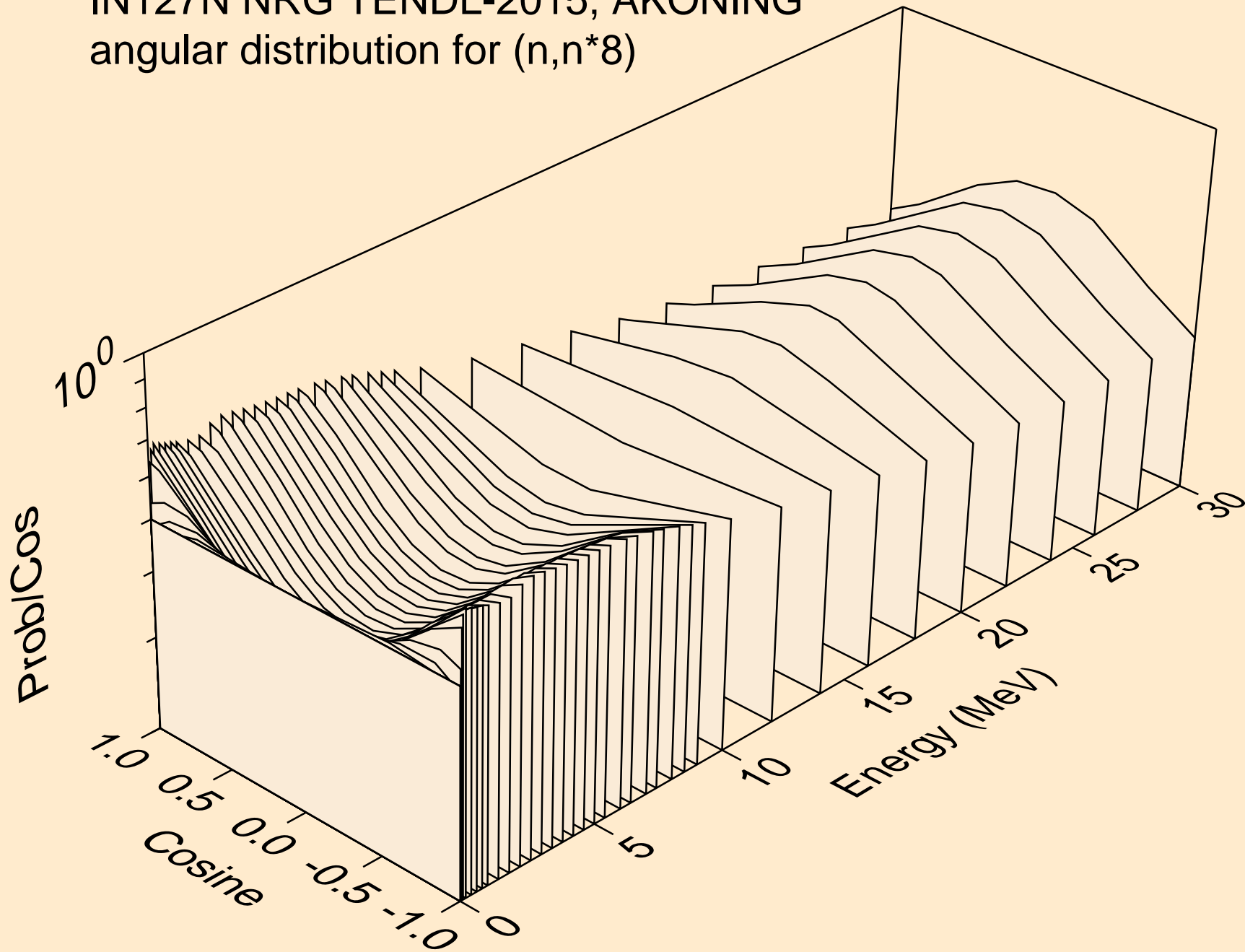
IN127N NRG TENDL-2015, AKONING
angular distribution for (n,n*6)



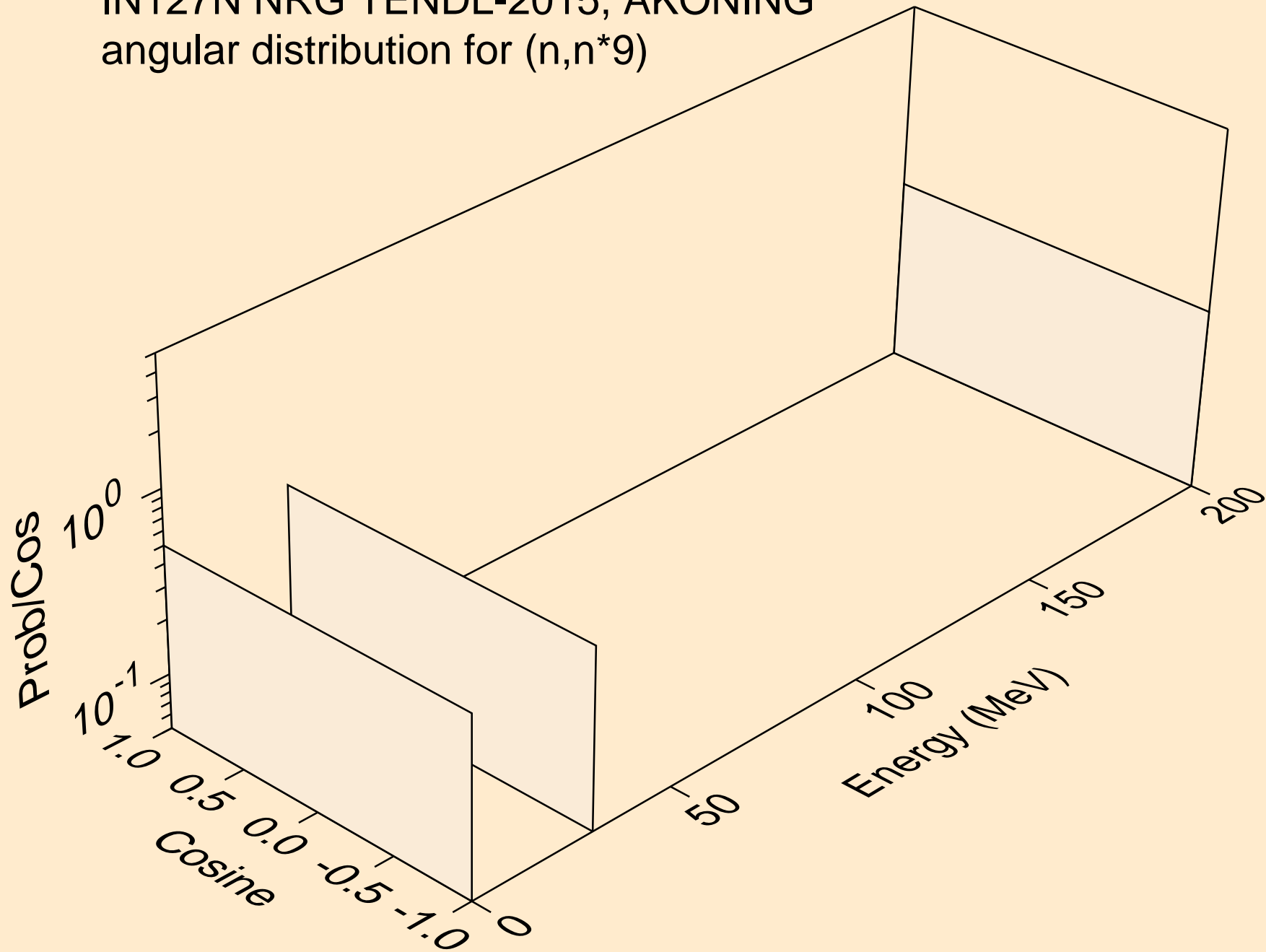
IN127N NRG TENDL-2015, AKONING
angular distribution for (n,n*7)



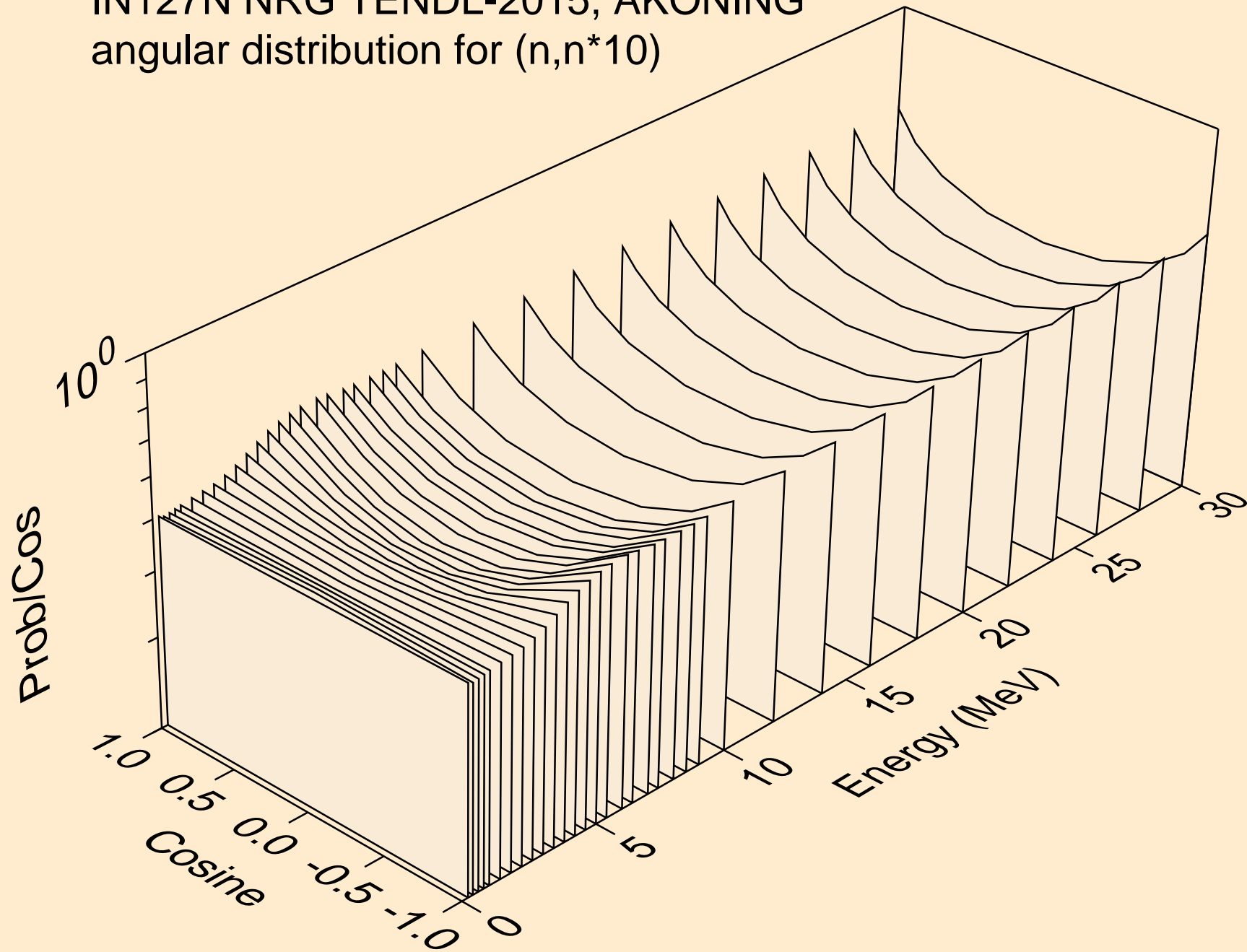
IN127N NRG TENDL-2015, AKONING
angular distribution for (n,n*8)



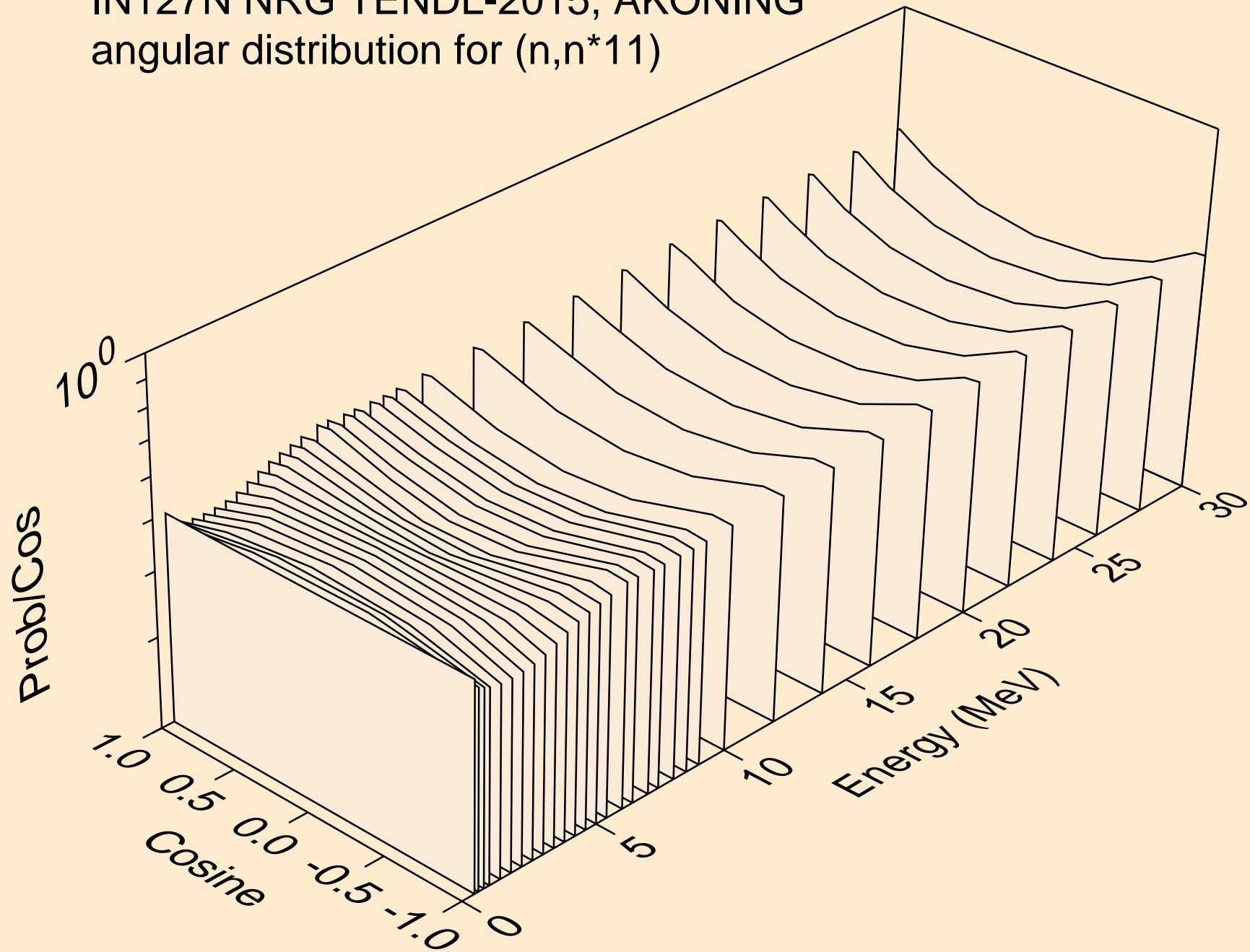
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angular distribution for (n,n*9)



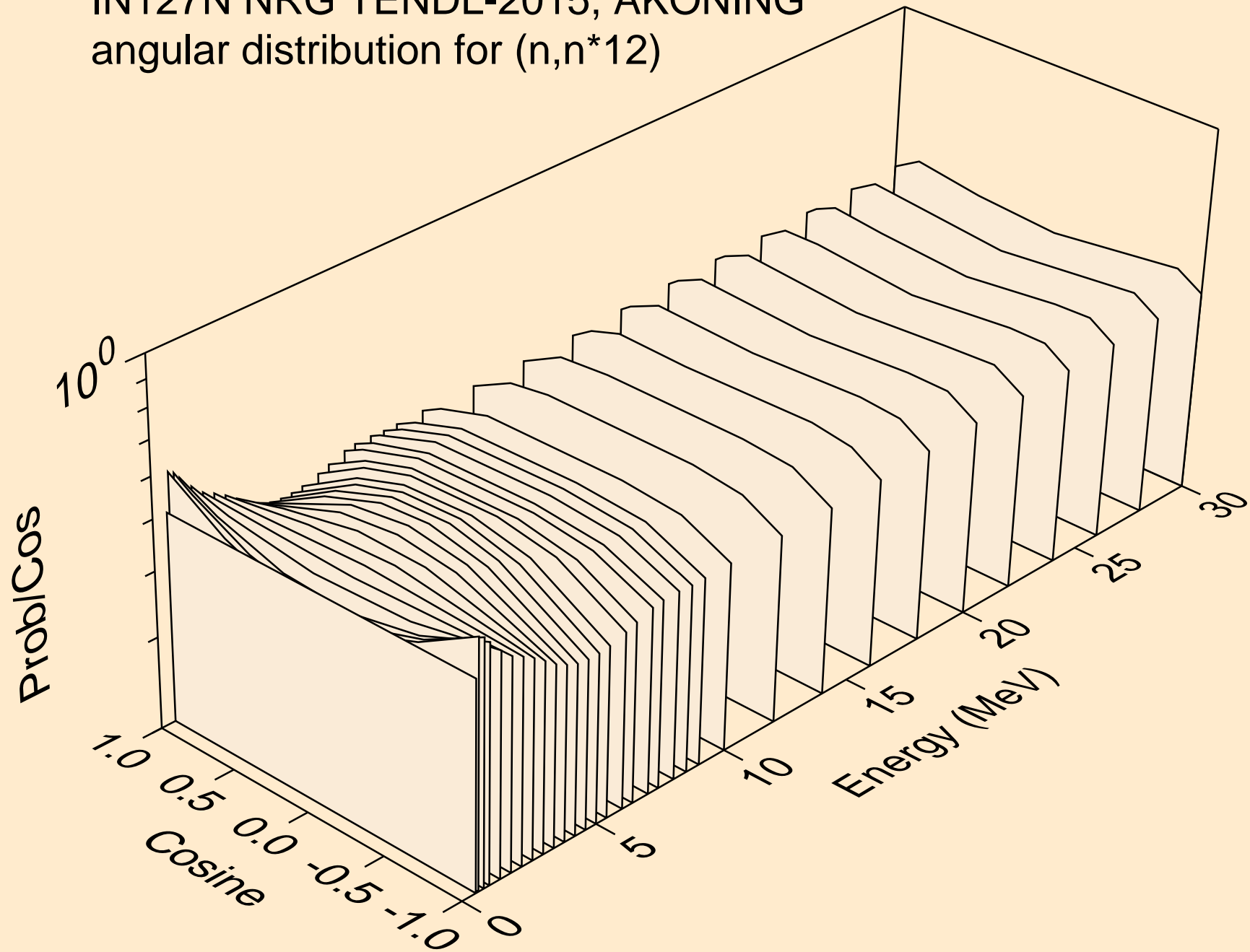
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angular distribution for (n,n*10)



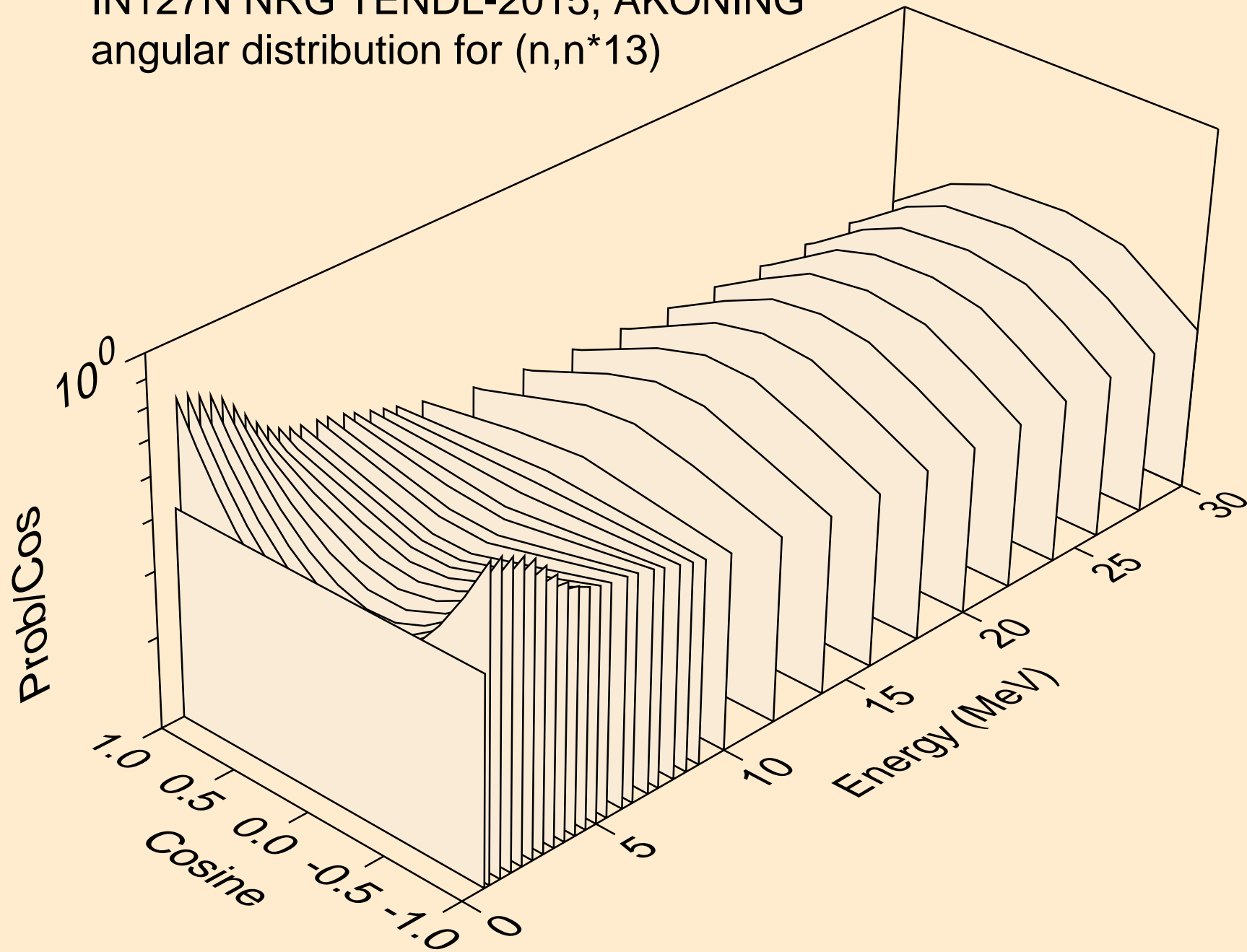
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angular distribution for (n,n*11)



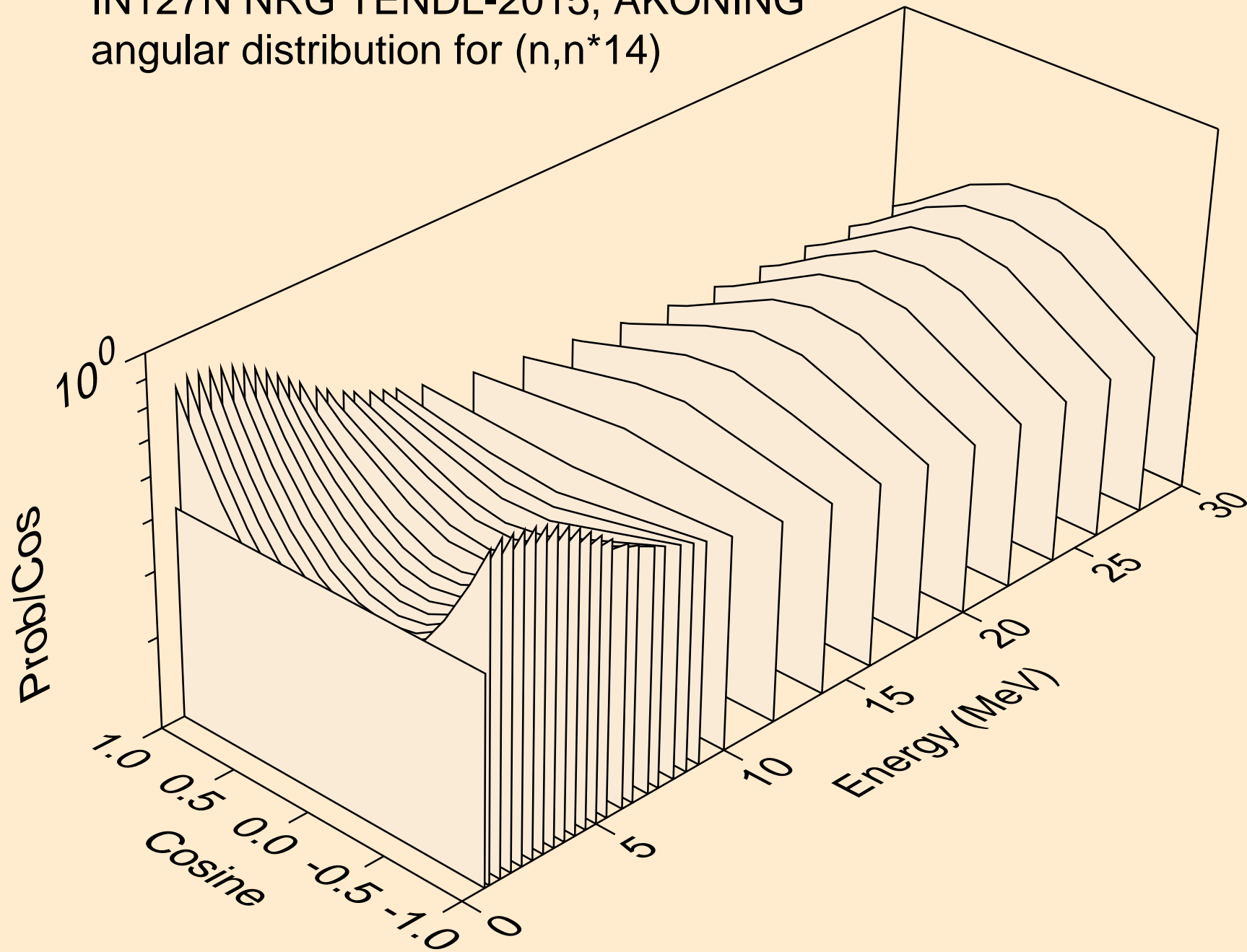
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angular distribution for (n,n*12)



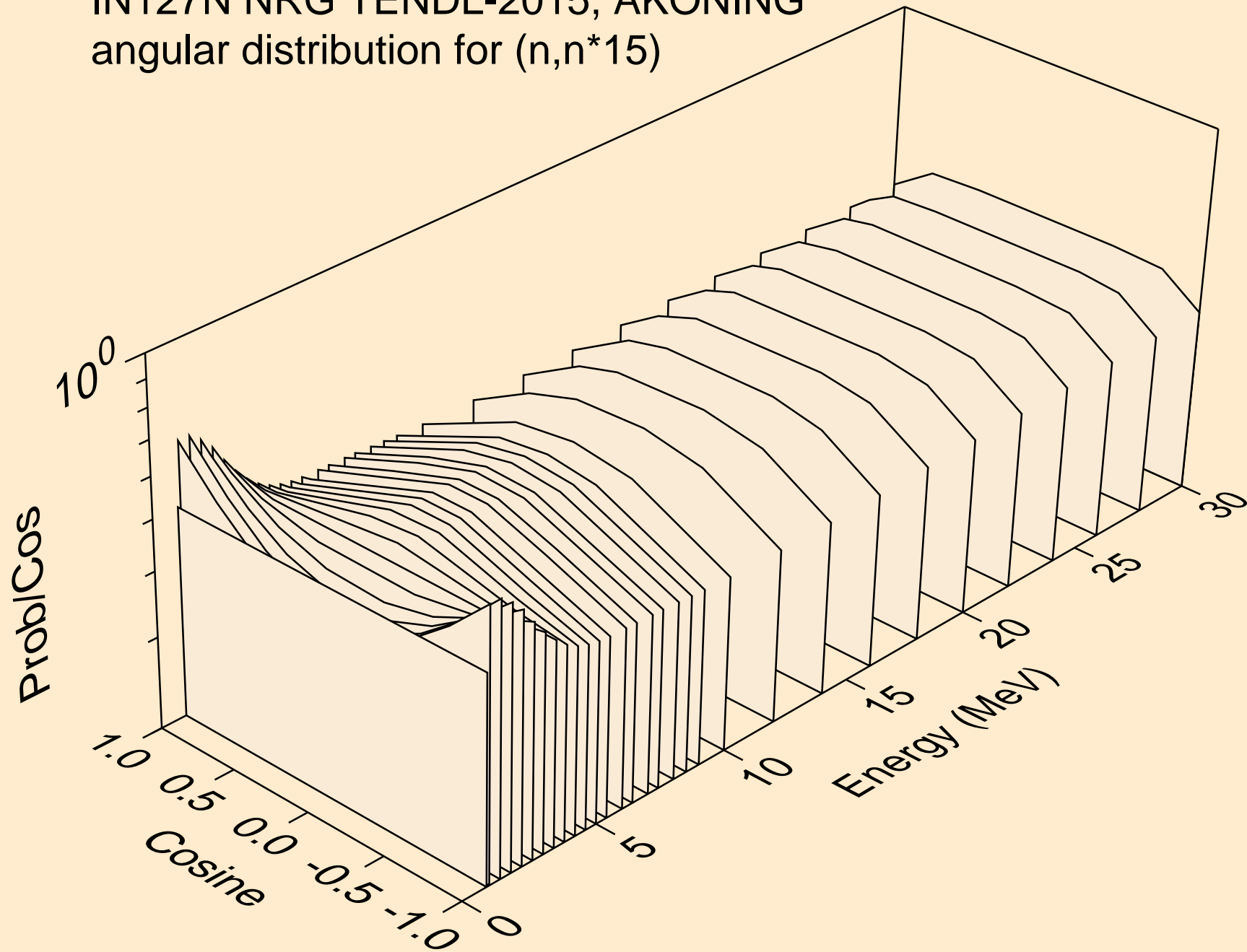
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angular distribution for (n,n*13)



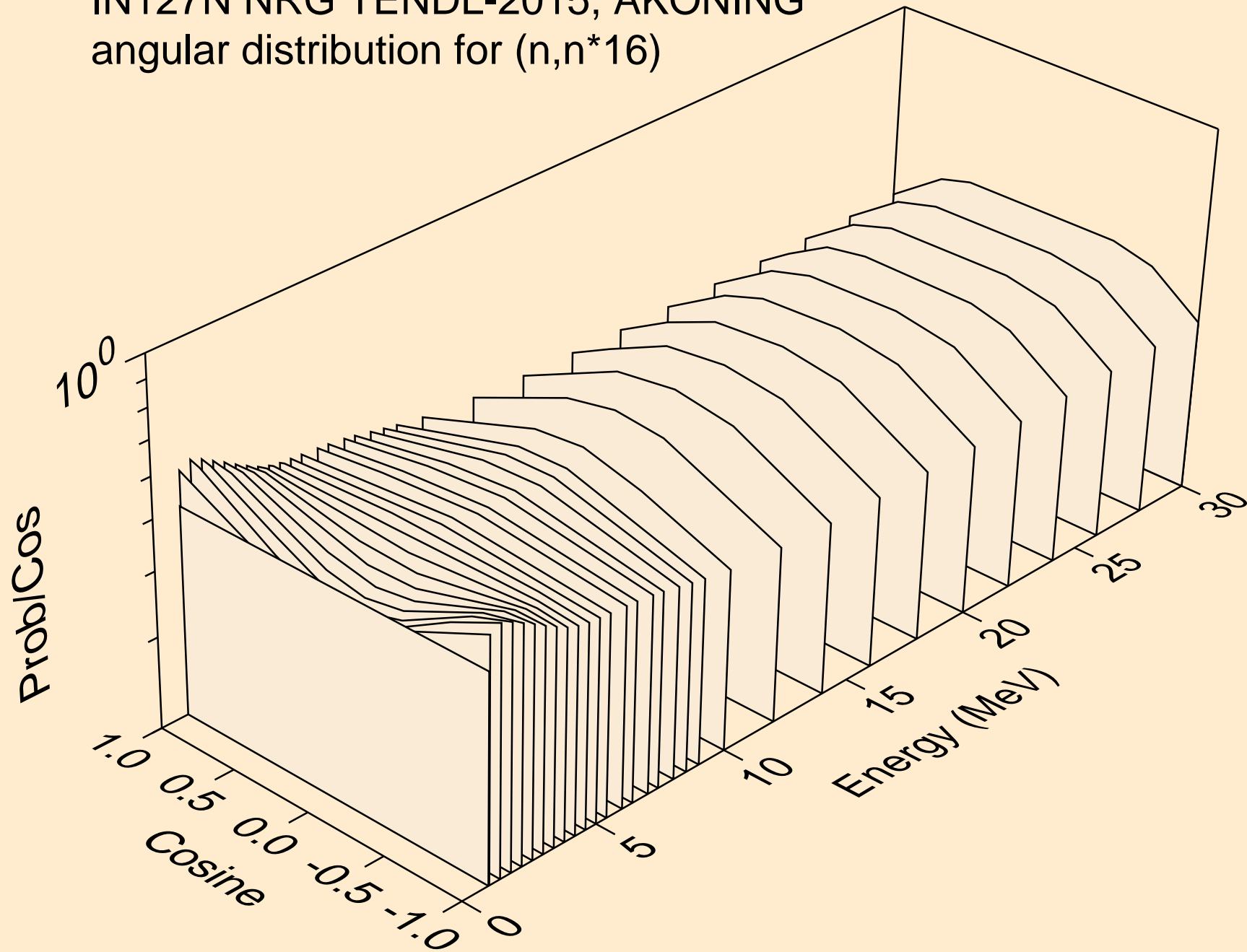
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angular distribution for (n,n*14)



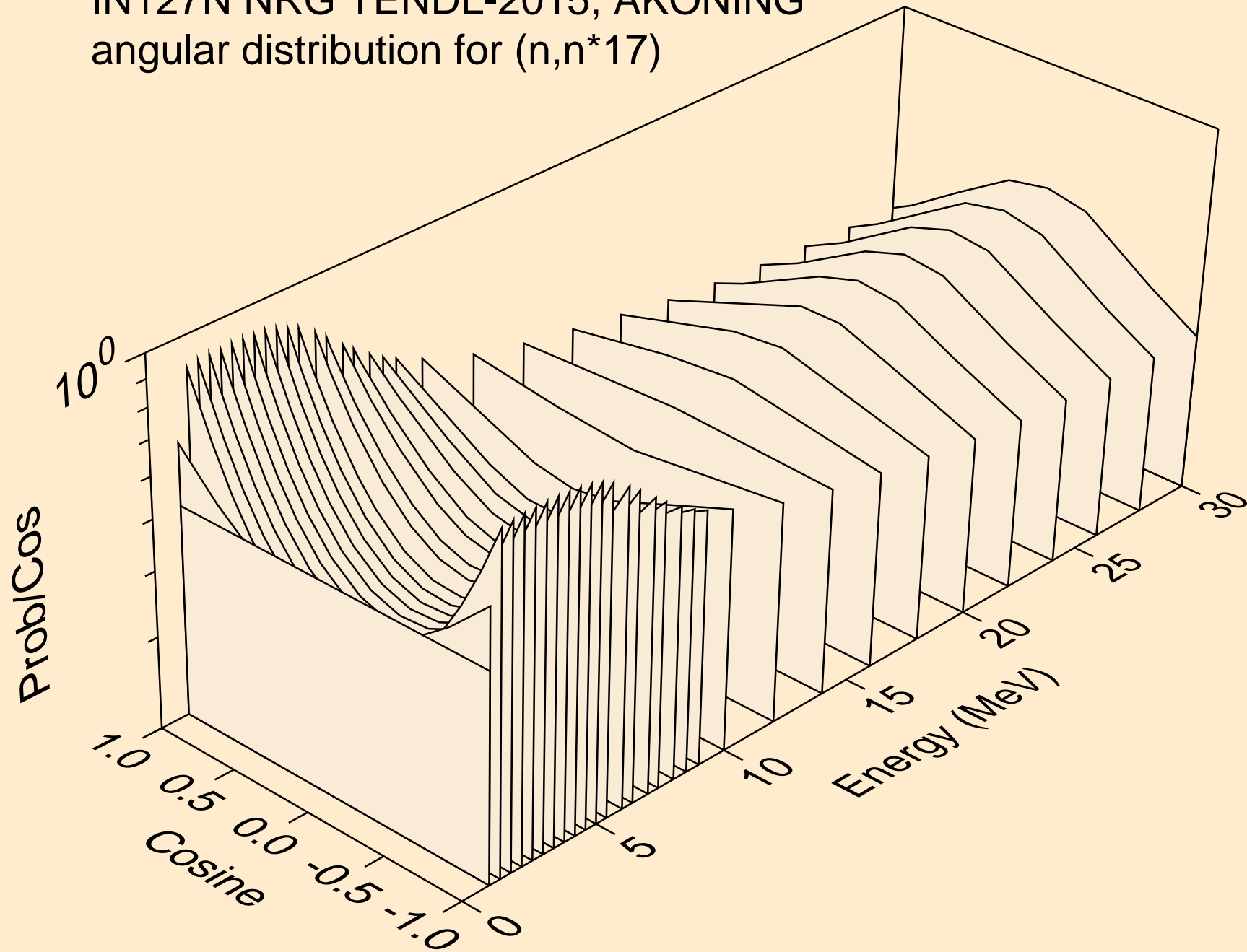
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angular distribution for (n,n*15)



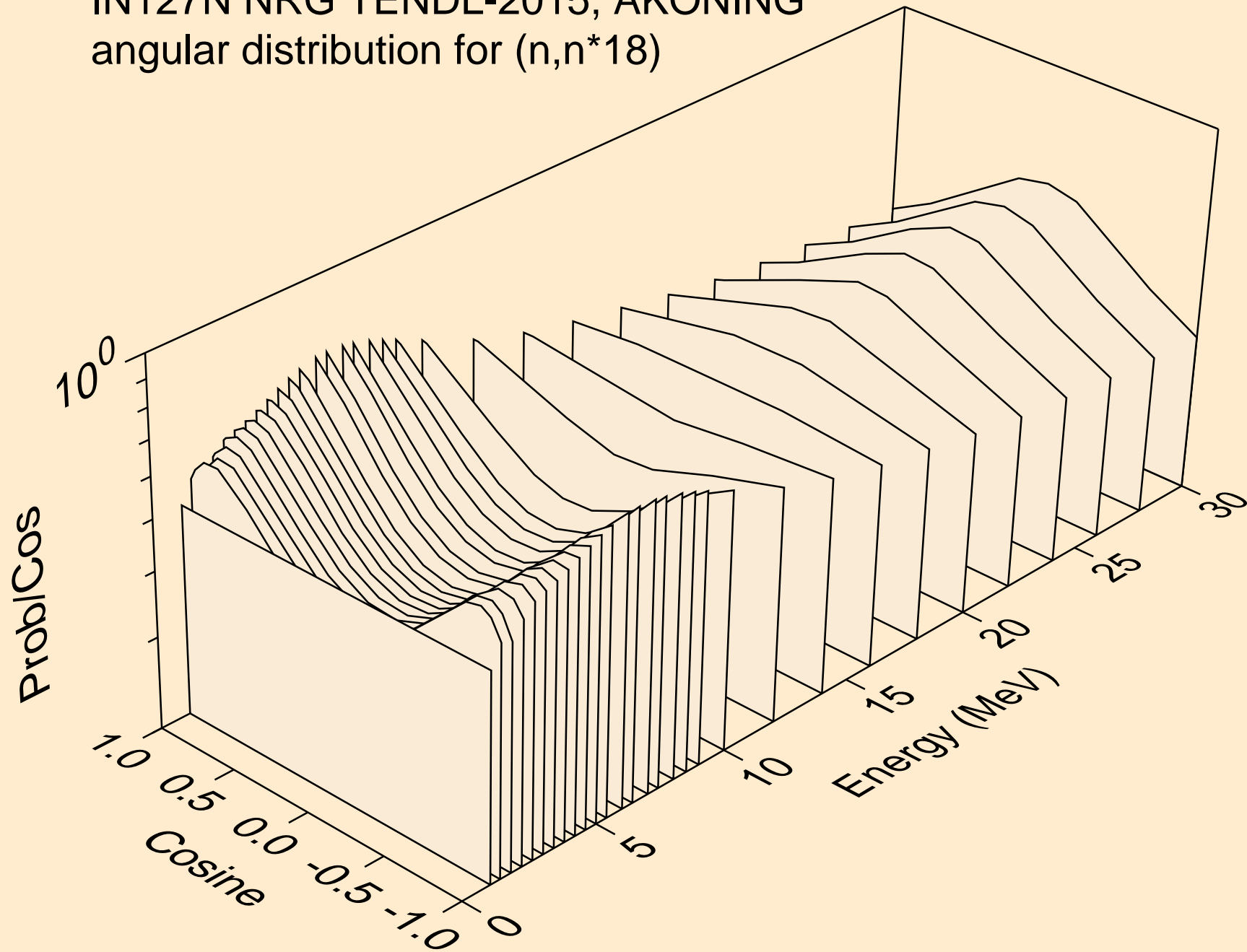
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angular distribution for (n,n*16)



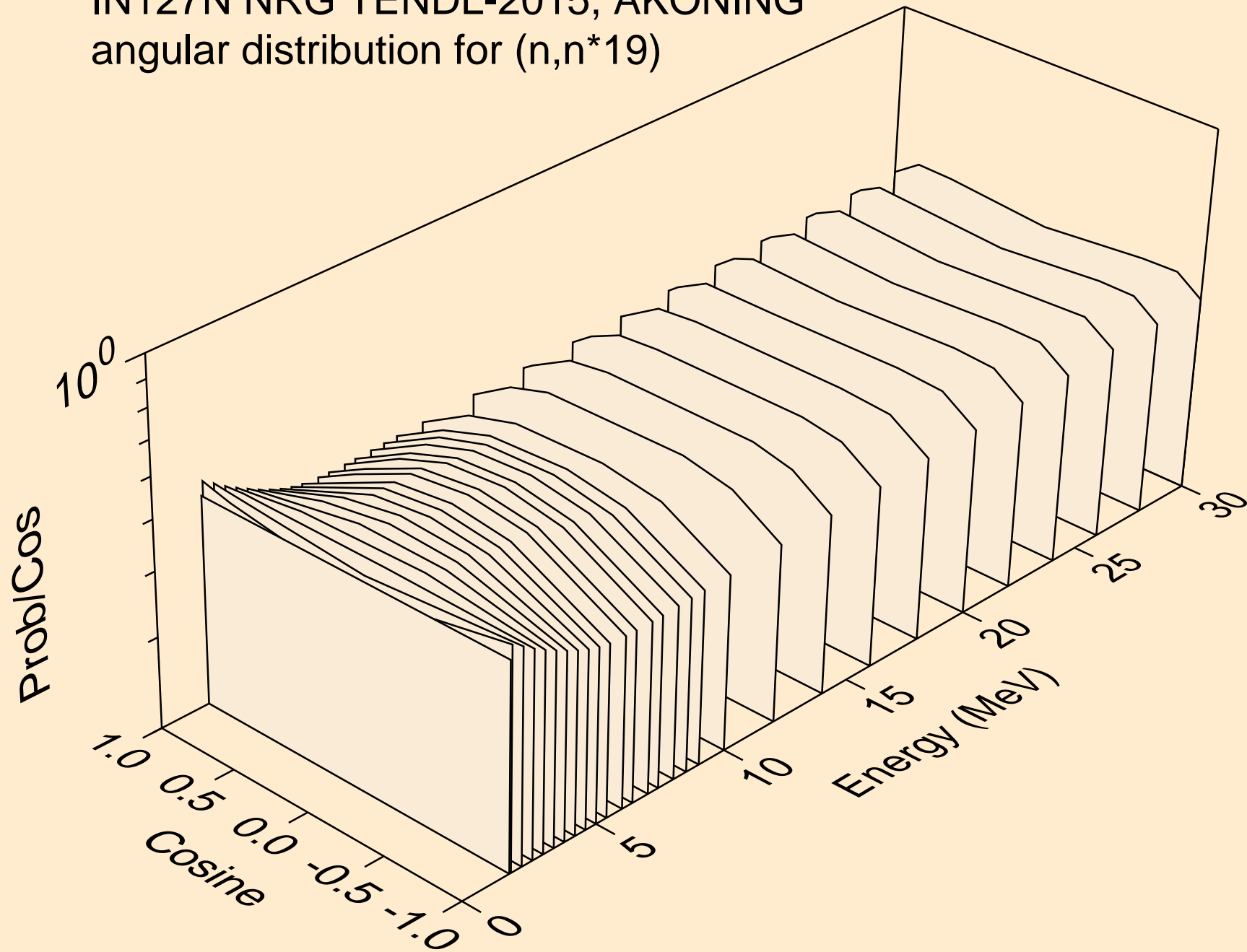
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angular distribution for (n,n*17)



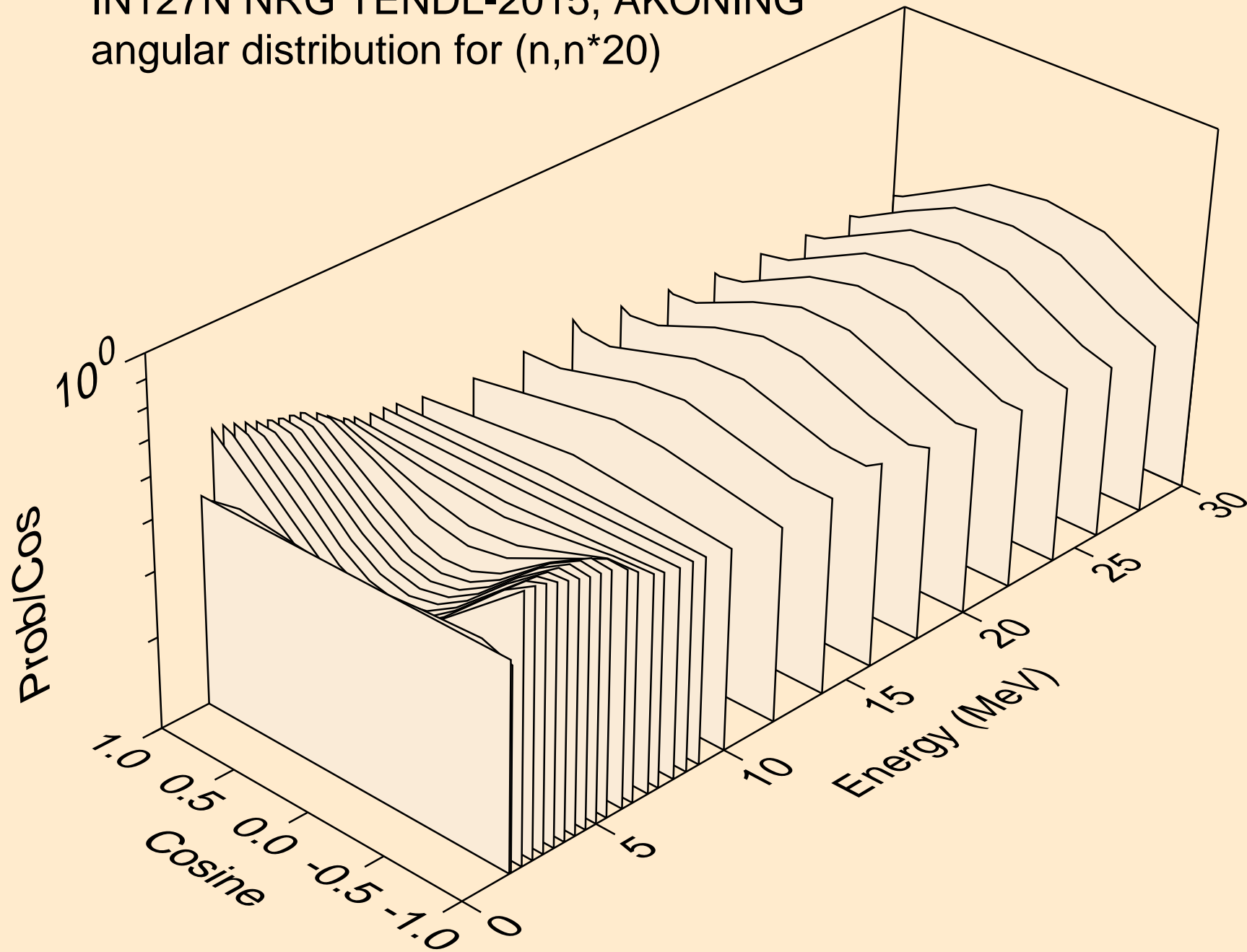
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angular distribution for (n,n*18)



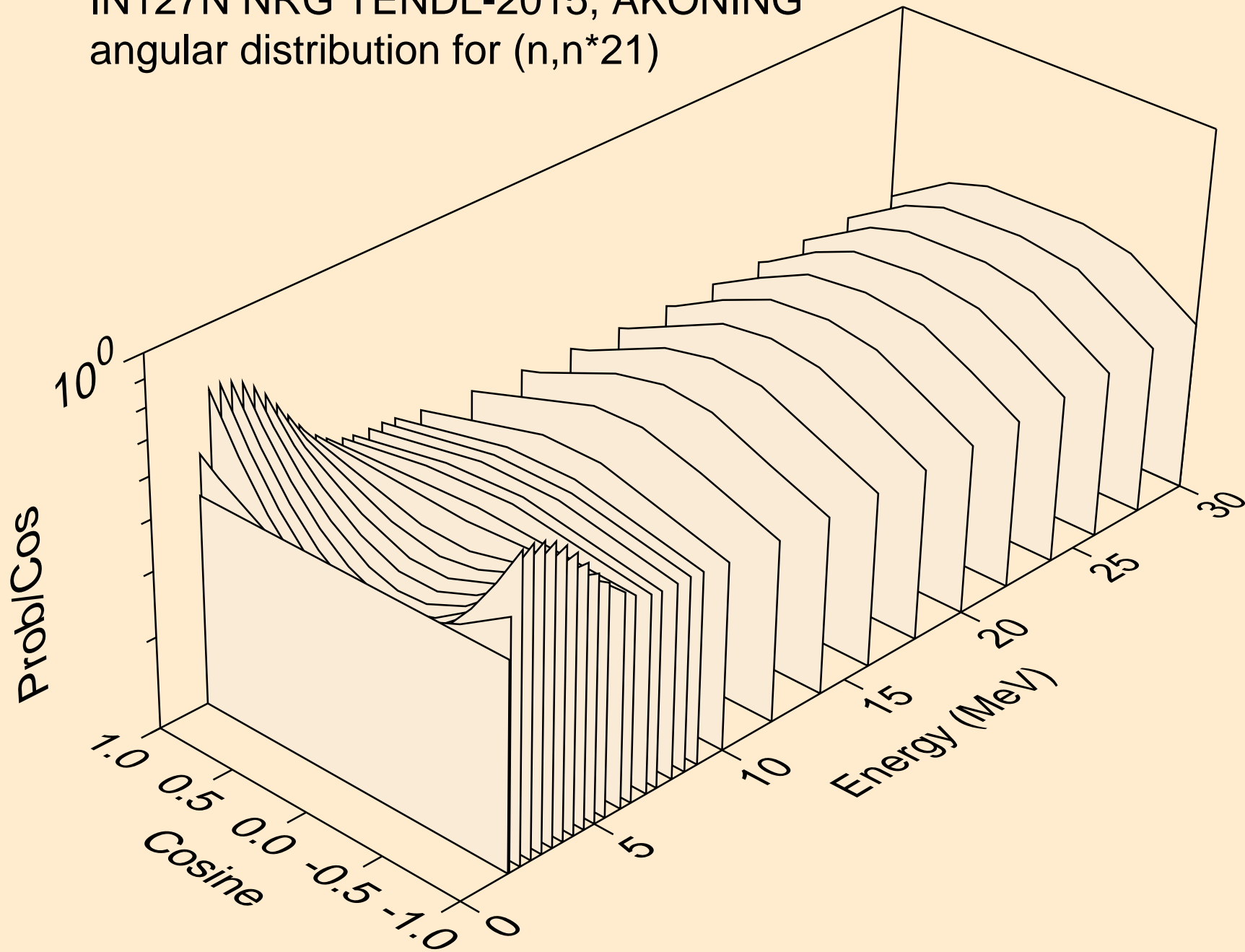
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angular distribution for (n,n*19)



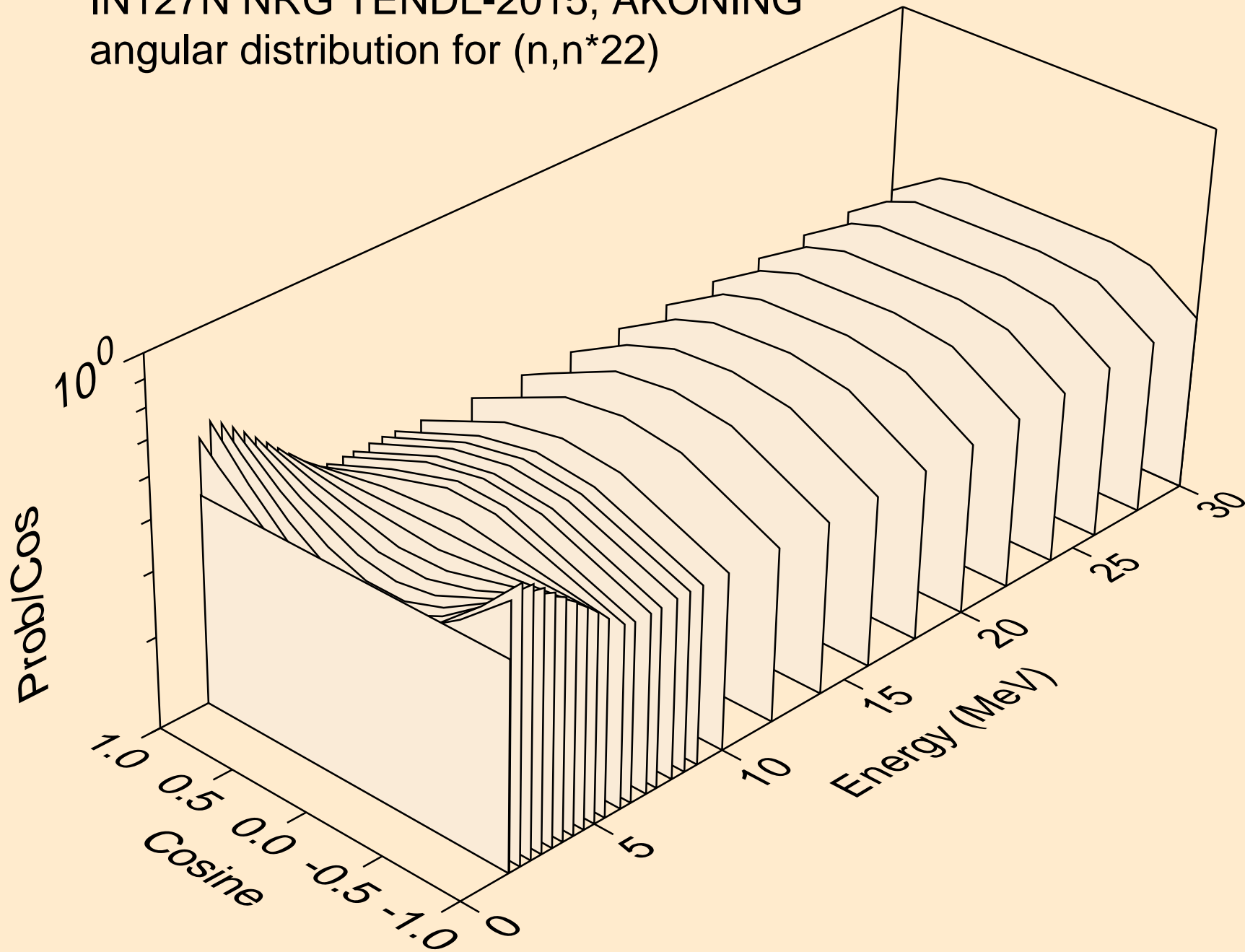
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angular distribution for (n,n*20)



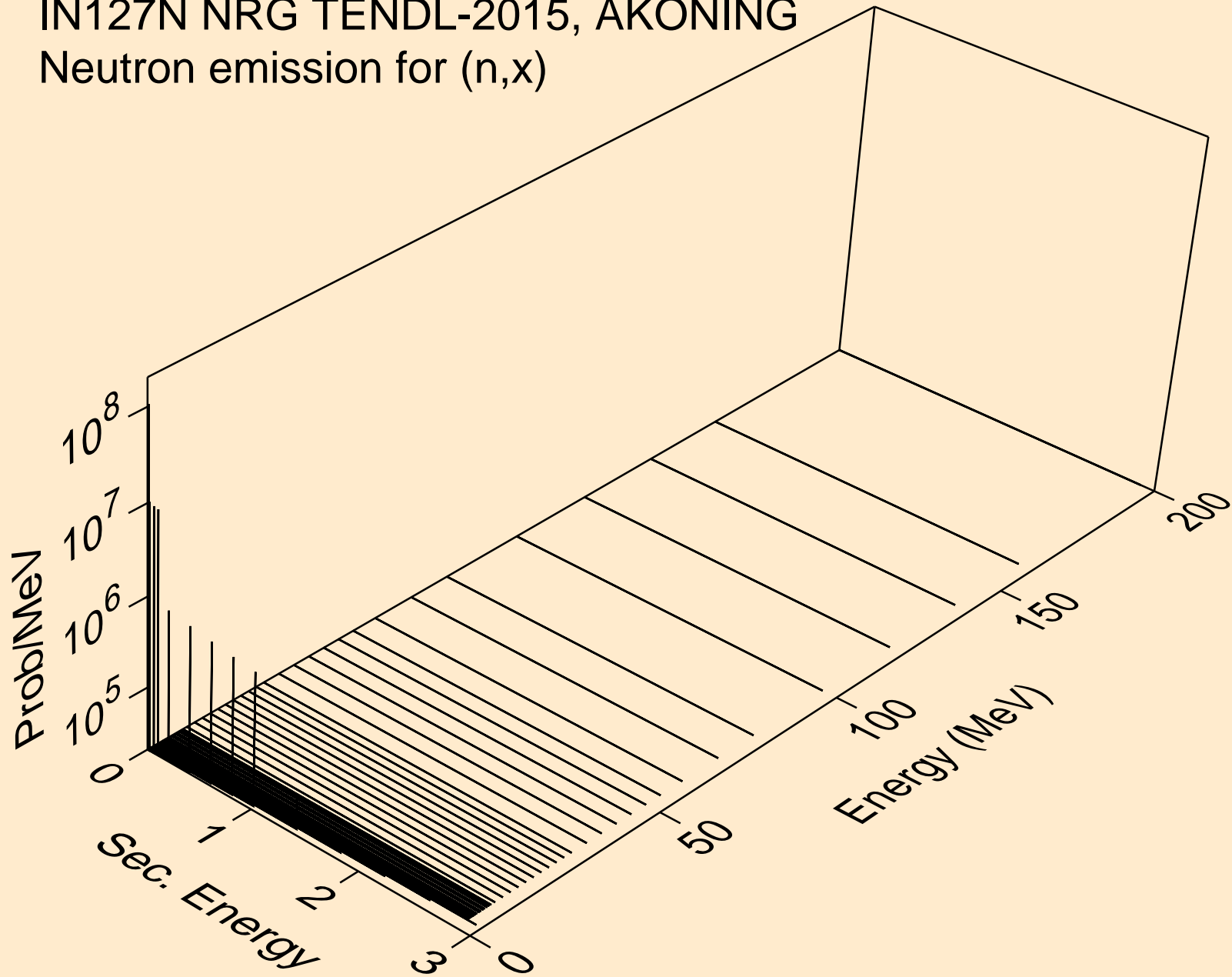
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angular distribution for (n,n*21)



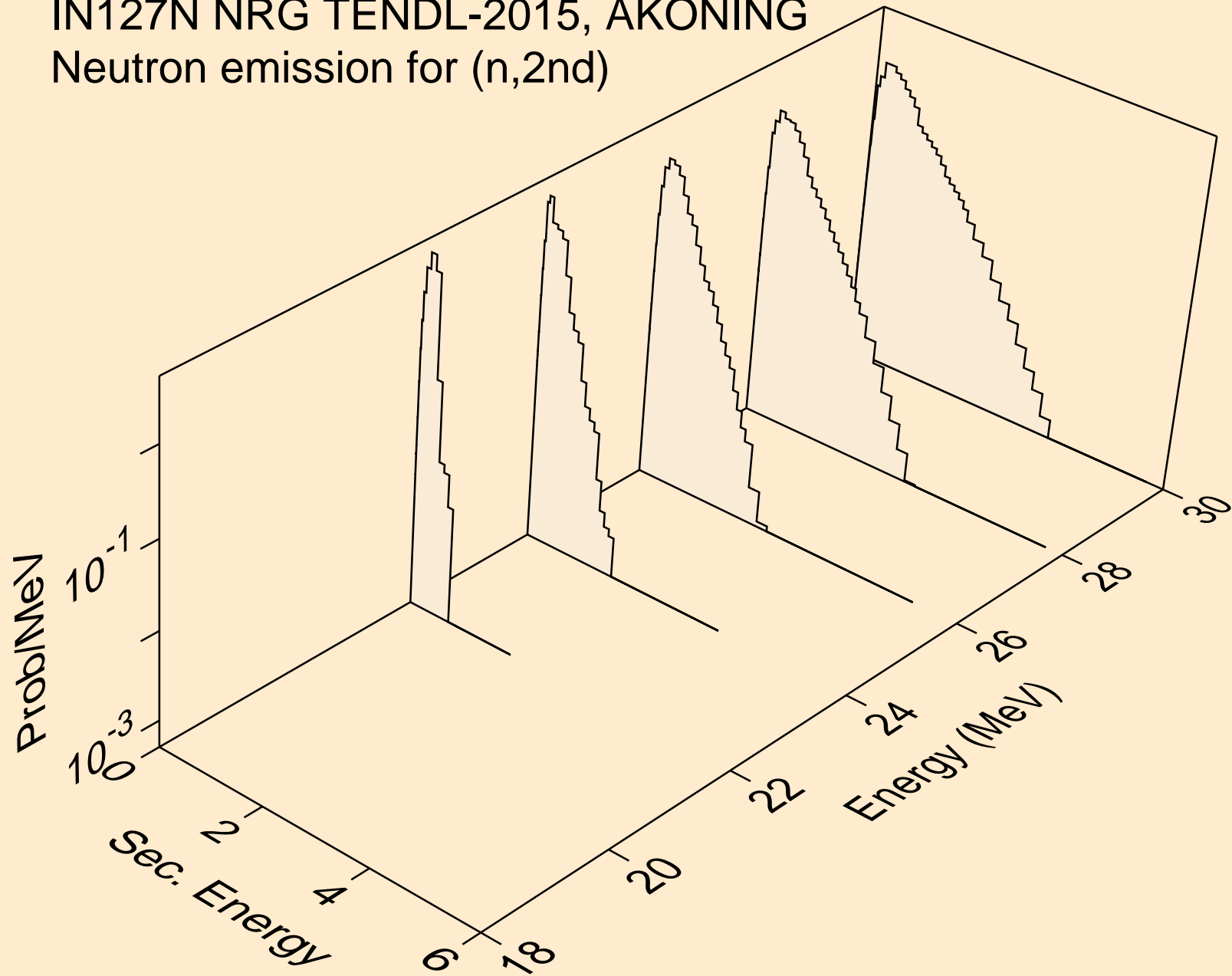
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angular distribution for (n,n*22)



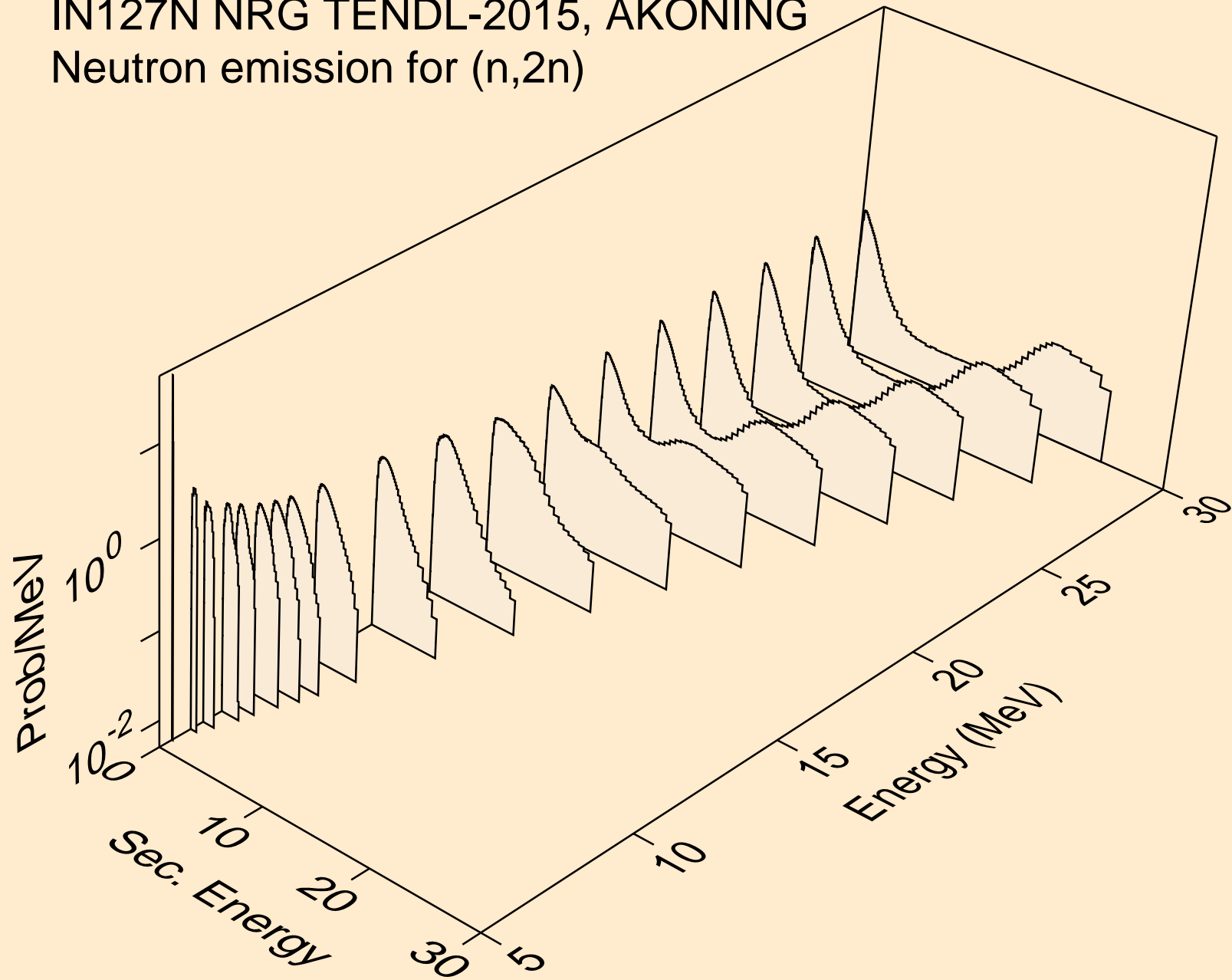
IN127N NRG TENDL-2015, AKONING
Neutron emission for (n,x)



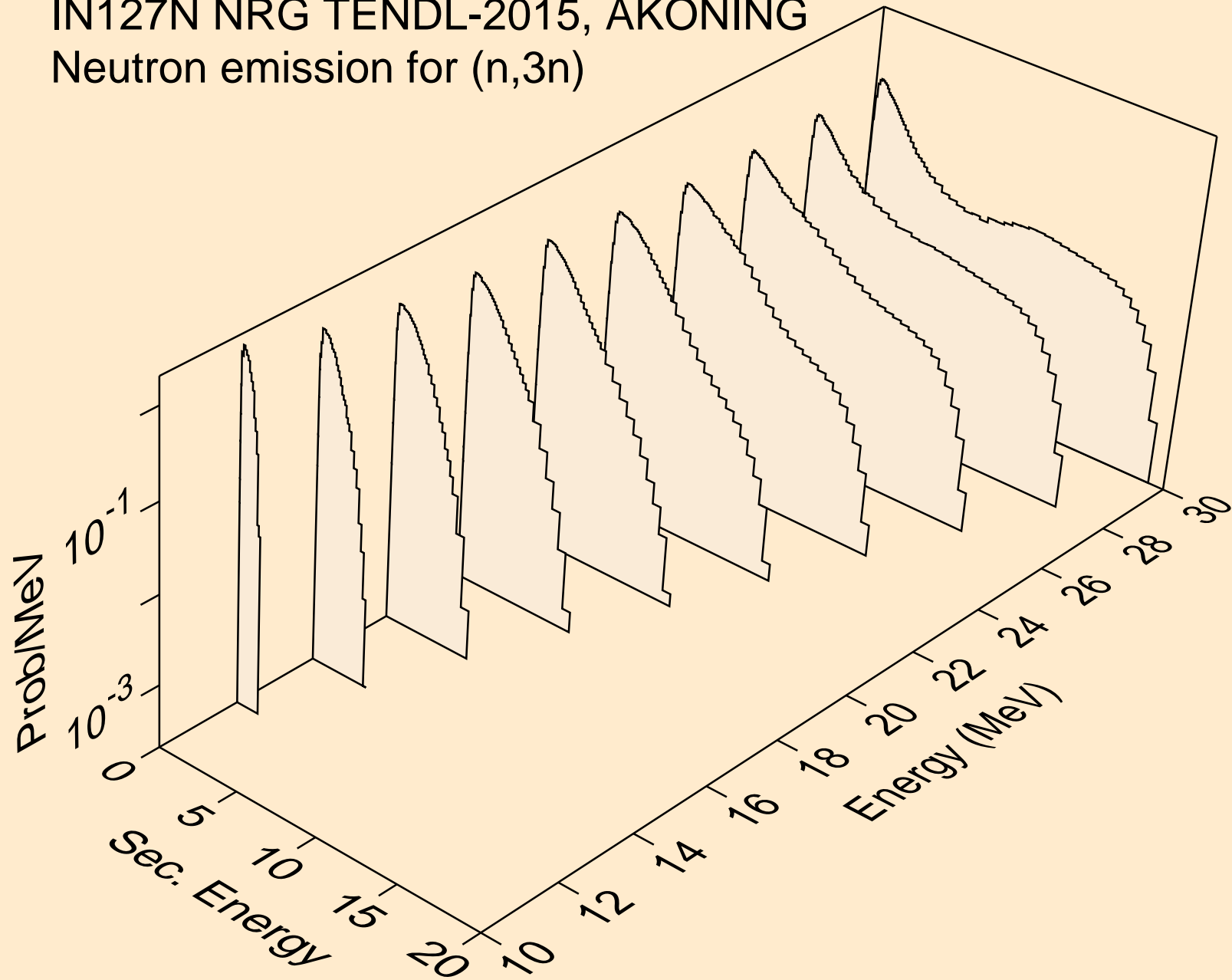
IN127N NRG TENDL-2015, AKONING
Neutron emission for (n,2nd)



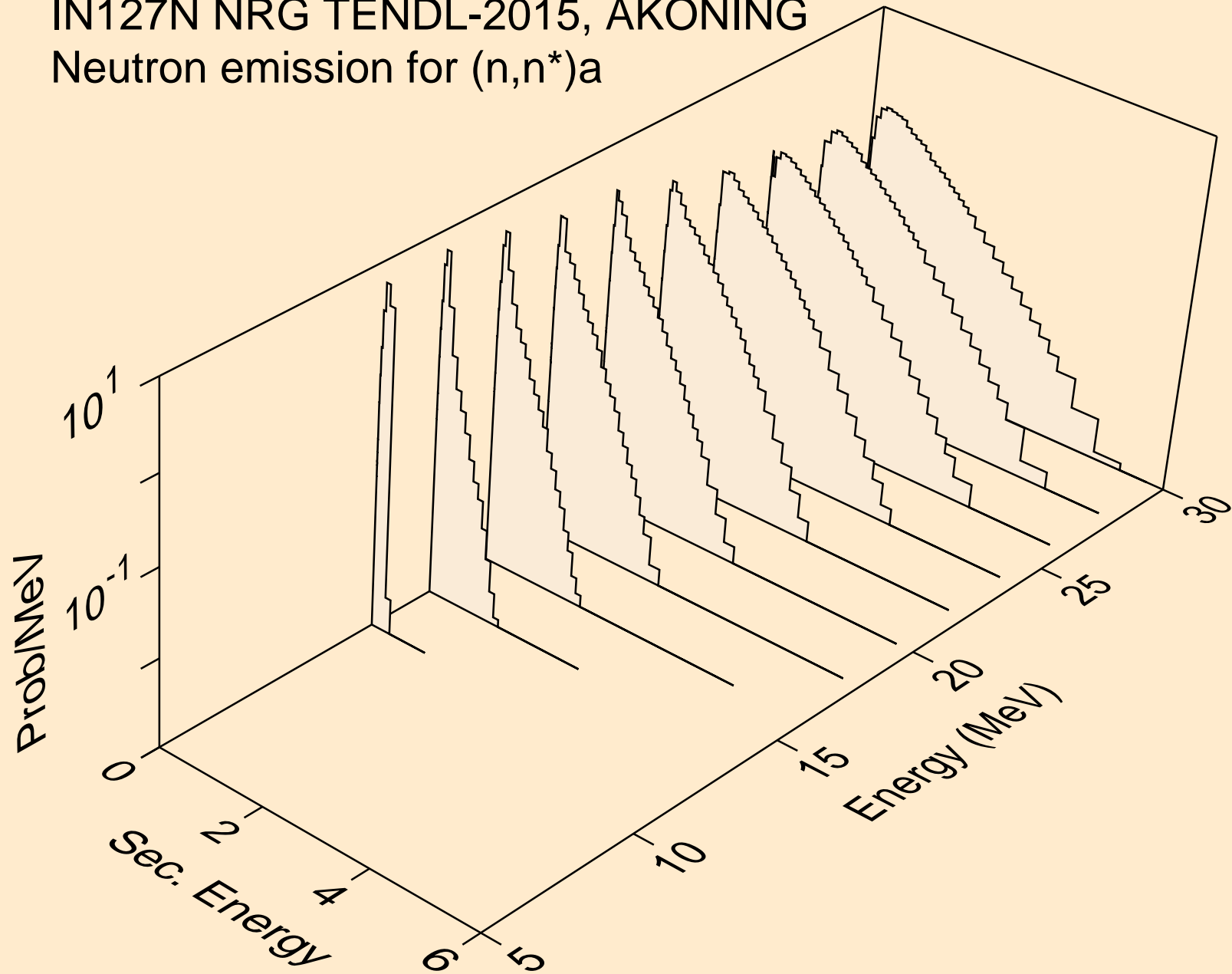
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Neutron emission for (n,2n)



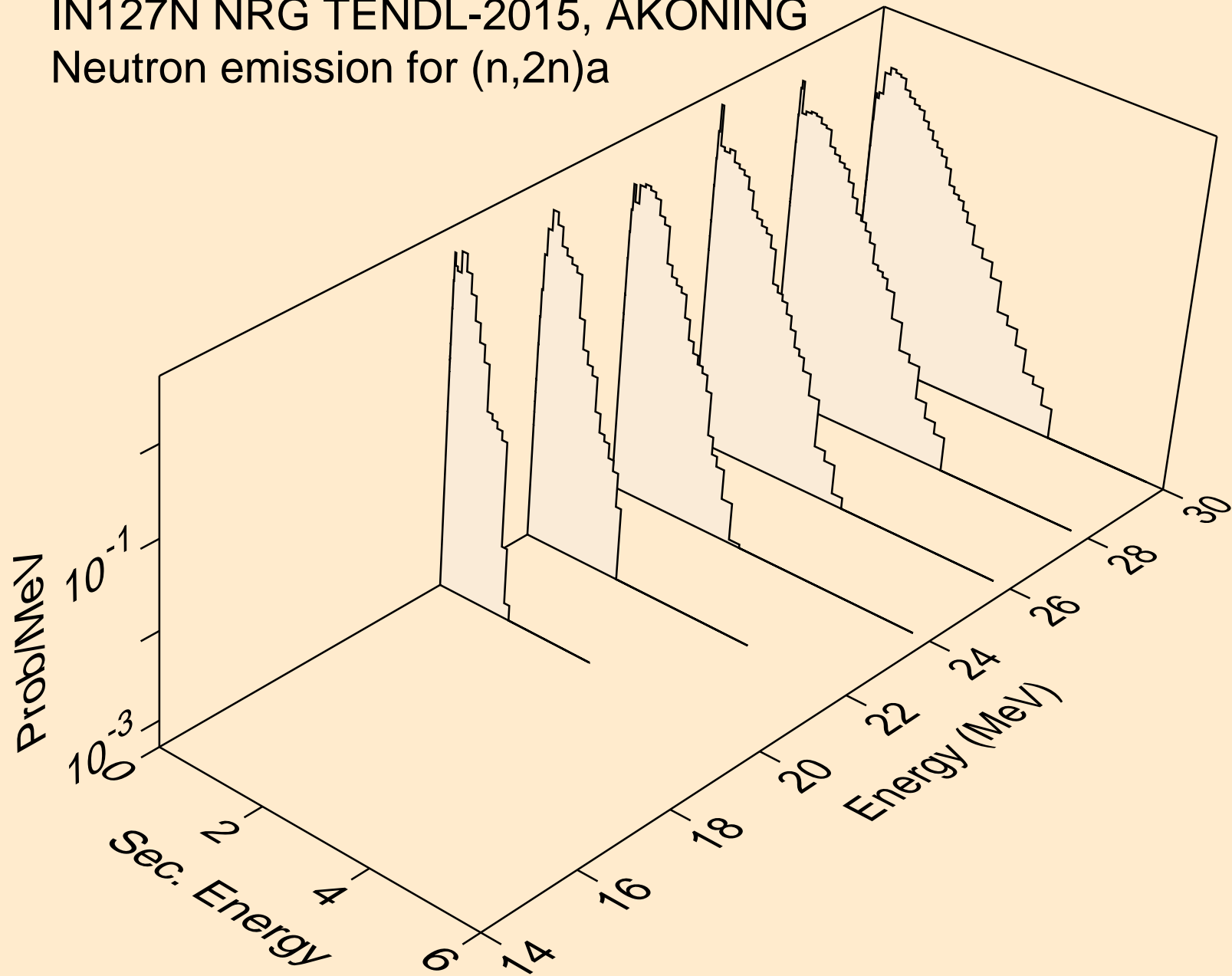
IN127N NRG TENDL-2015, AKONING
Neutron emission for (n,3n)



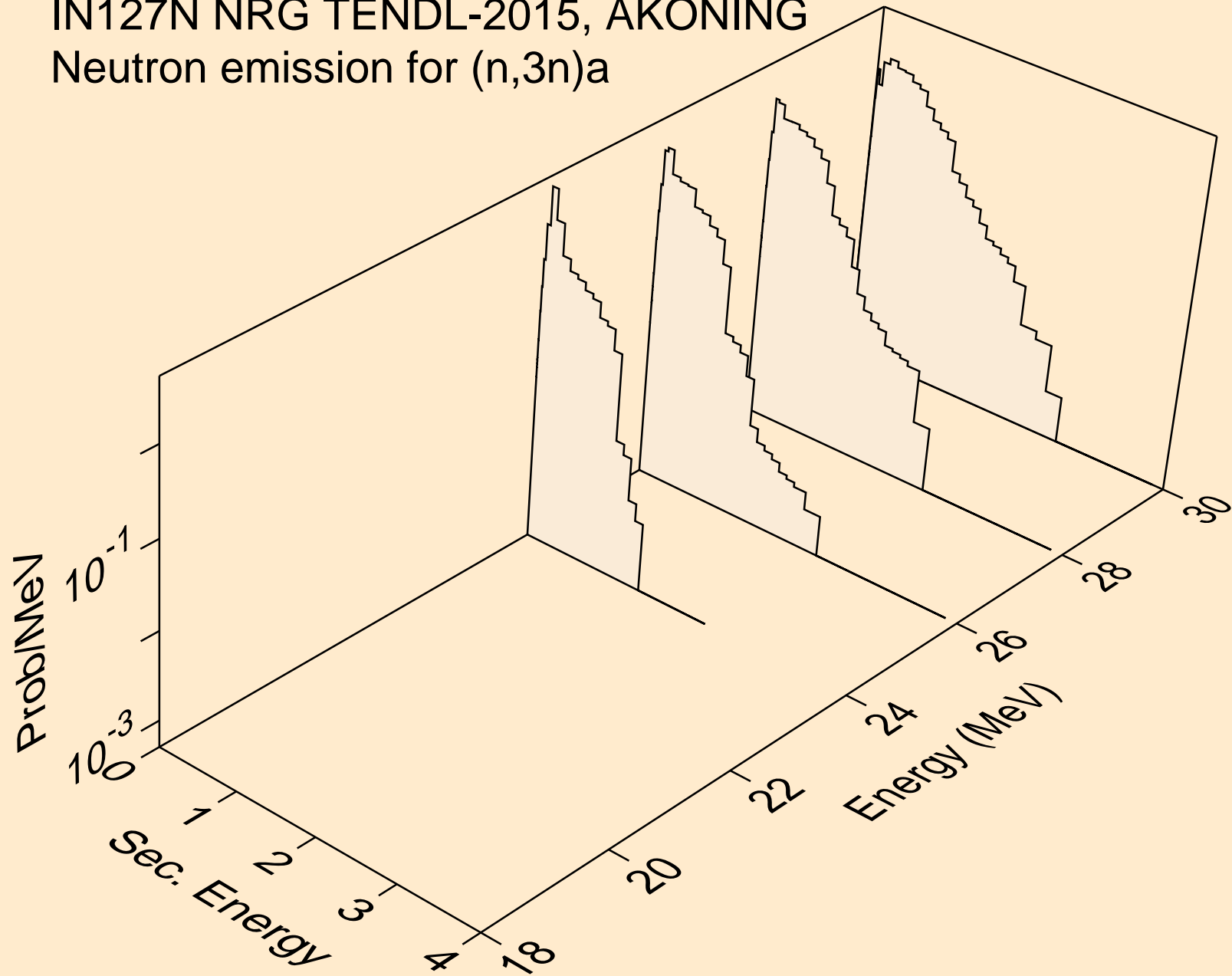
IN127N NRG TENDL-2015, AKONING
Neutron emission for (n,n*)a



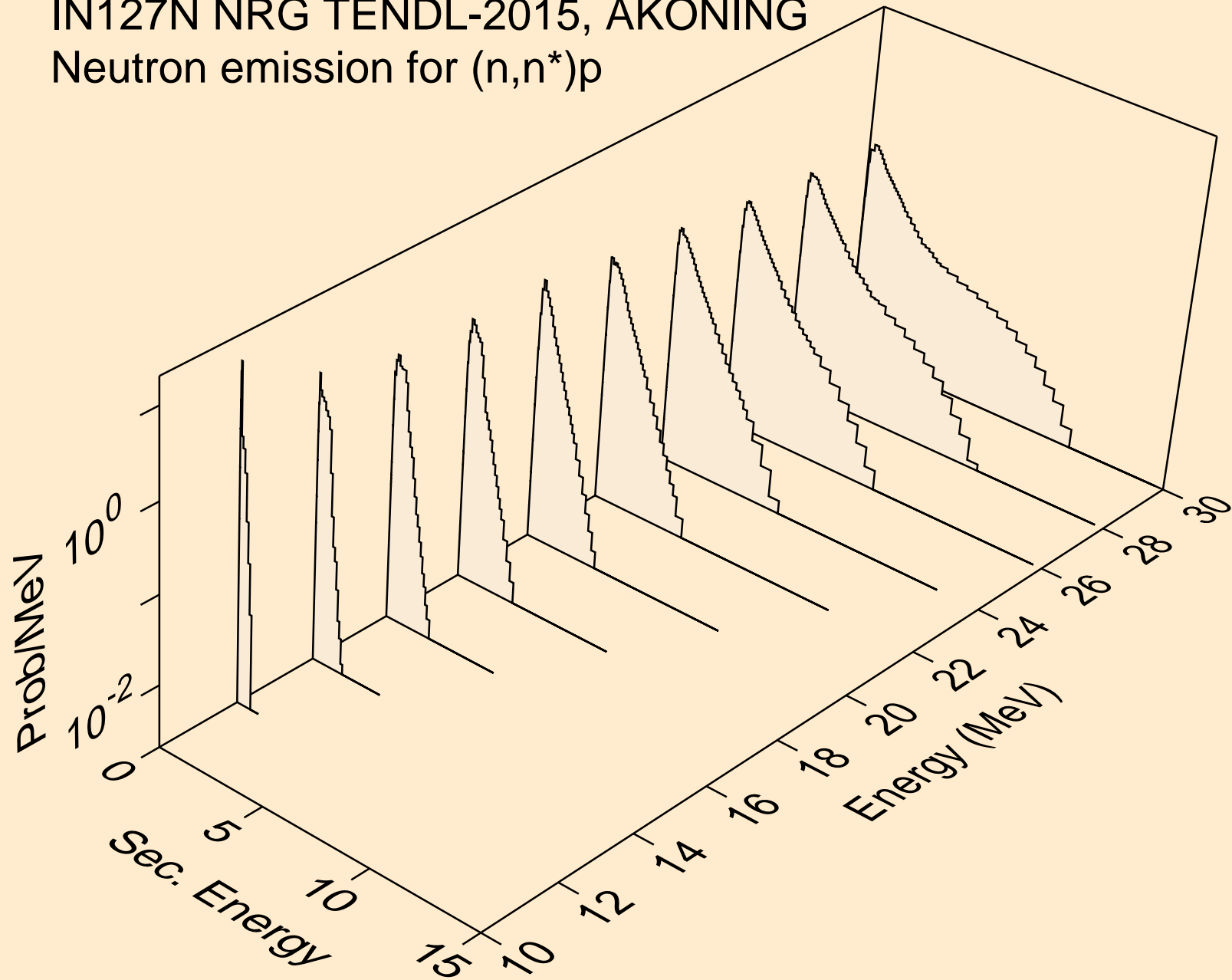
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Neutron emission for (n,2n)a



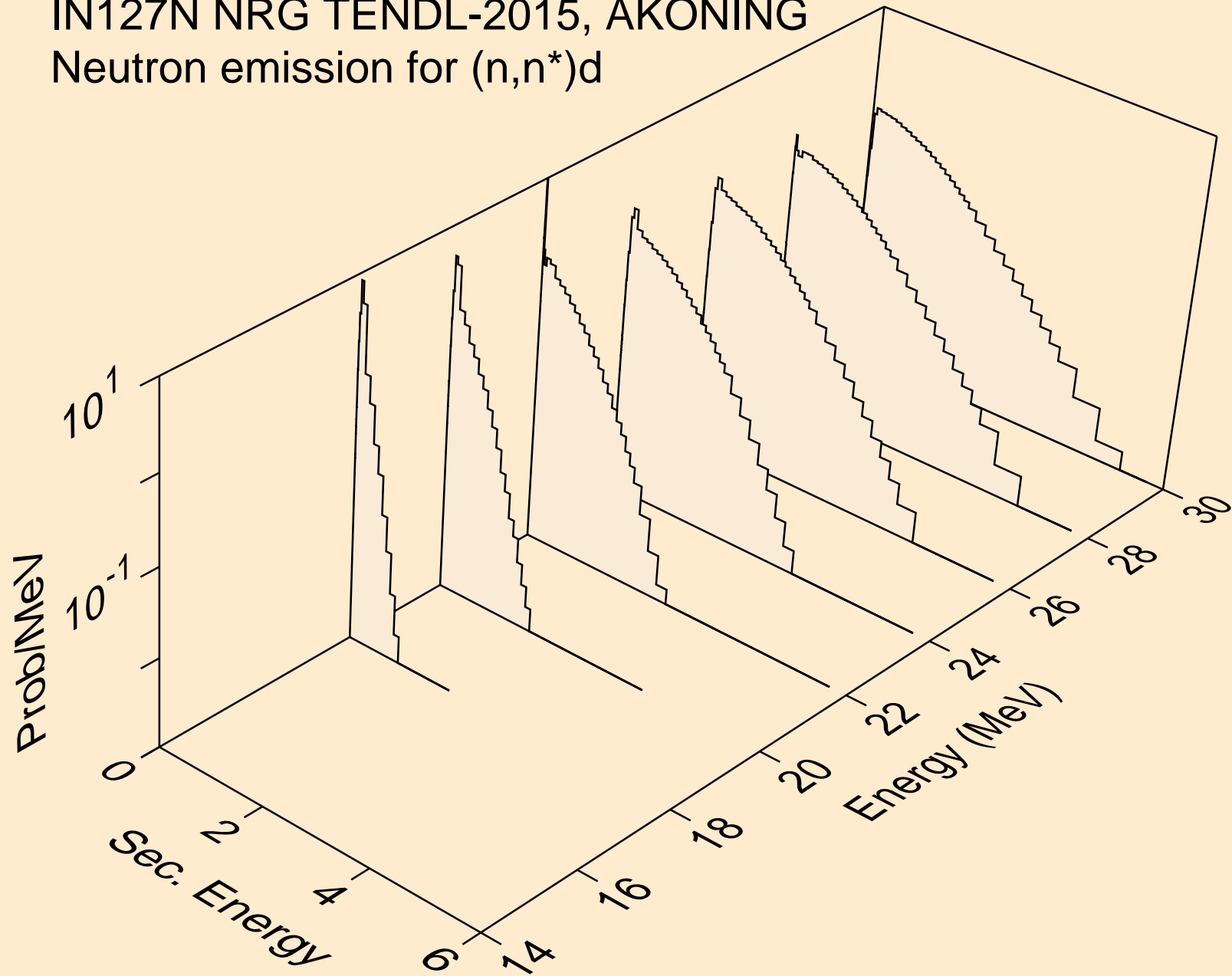
IN127N NRG TENDL-2015, AKONING
Neutron emission for (n,3n)a



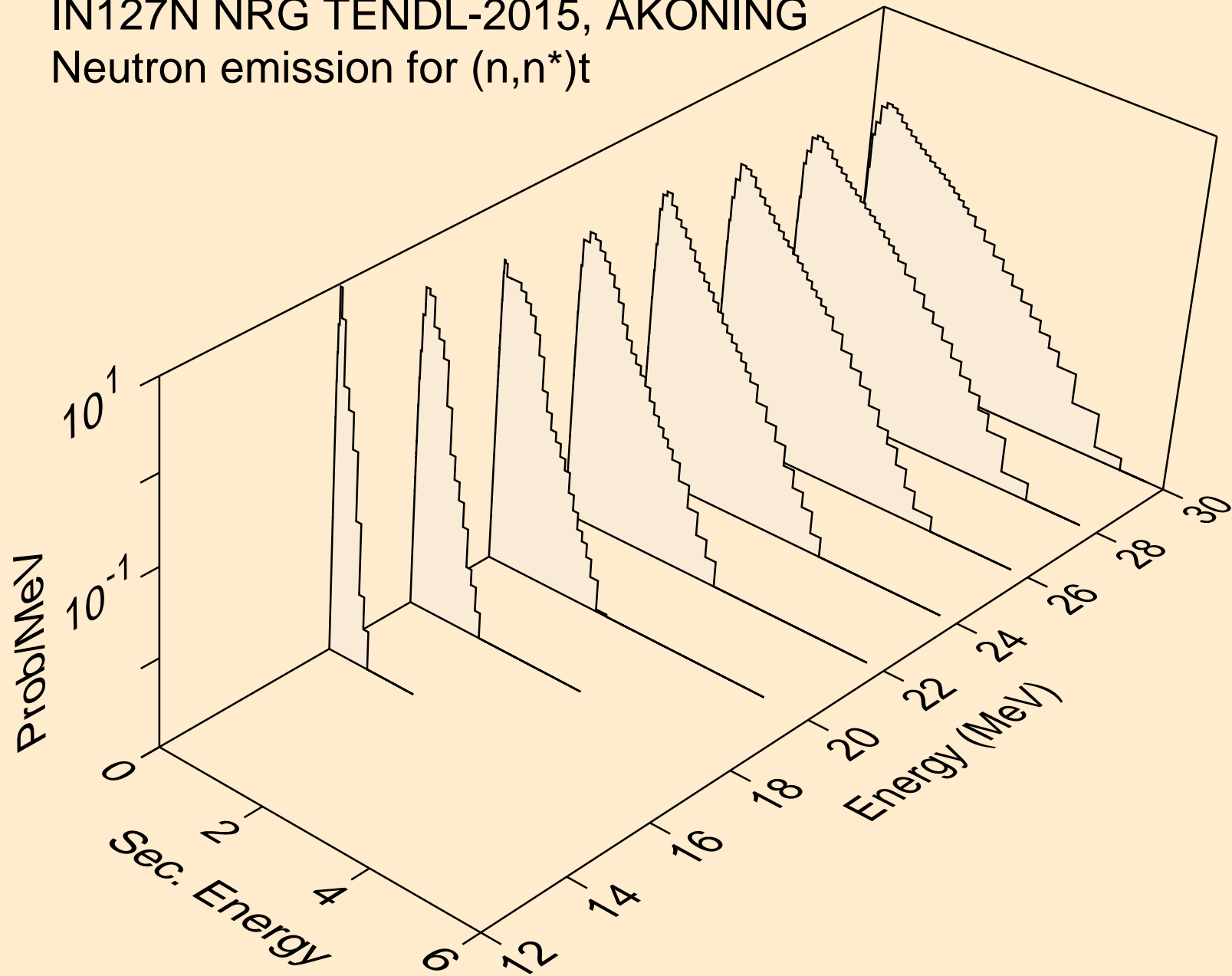
IN127N NRG TENDL-2015, AKONING
Neutron emission for (n,n*)p



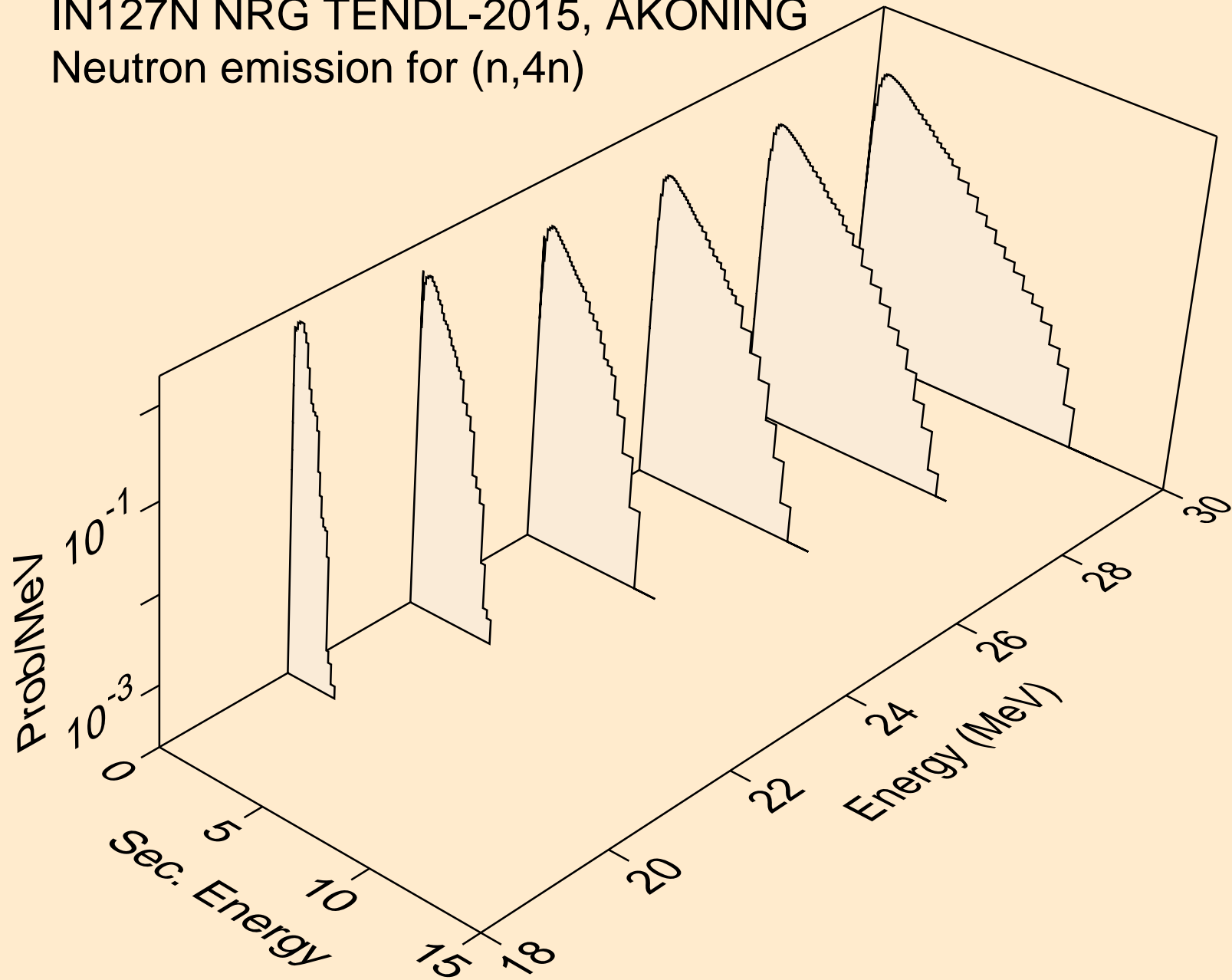
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Neutron emission for (n,n*)d



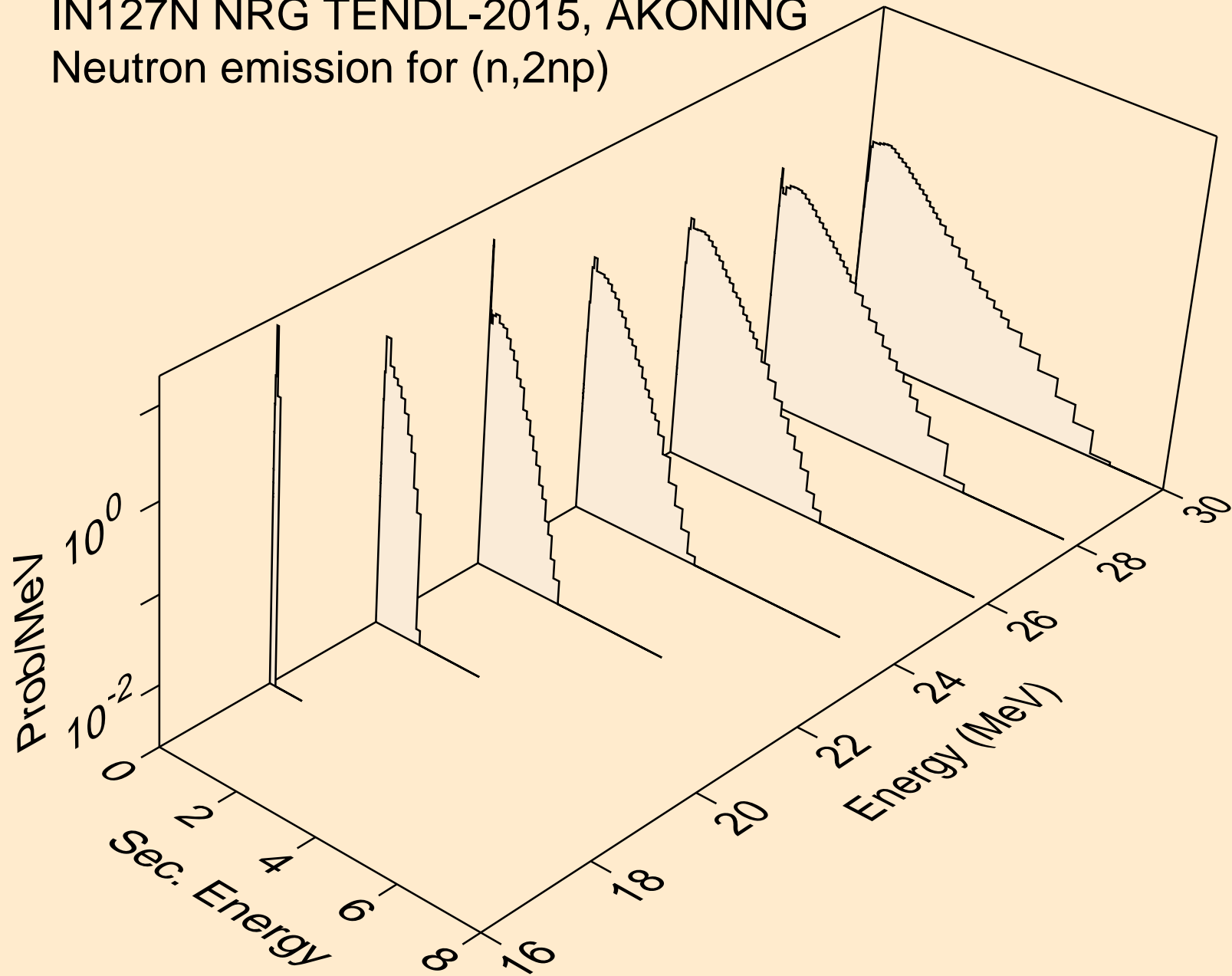
IN127N NRG TENDL-2015, AKONING
Neutron emission for (n,n*)t



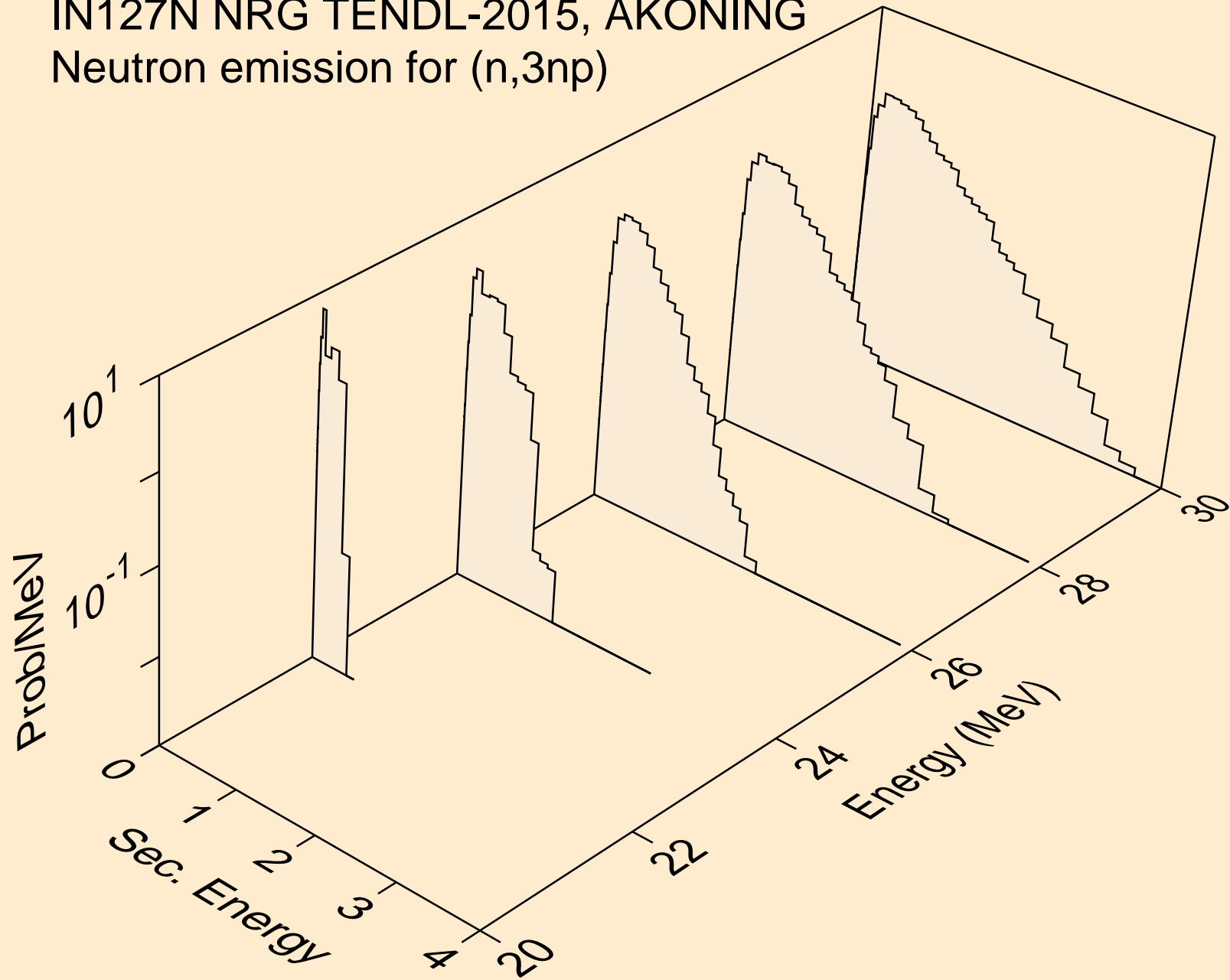
IN127N NRG TENDL-2015, AKONING
Neutron emission for (n,4n)



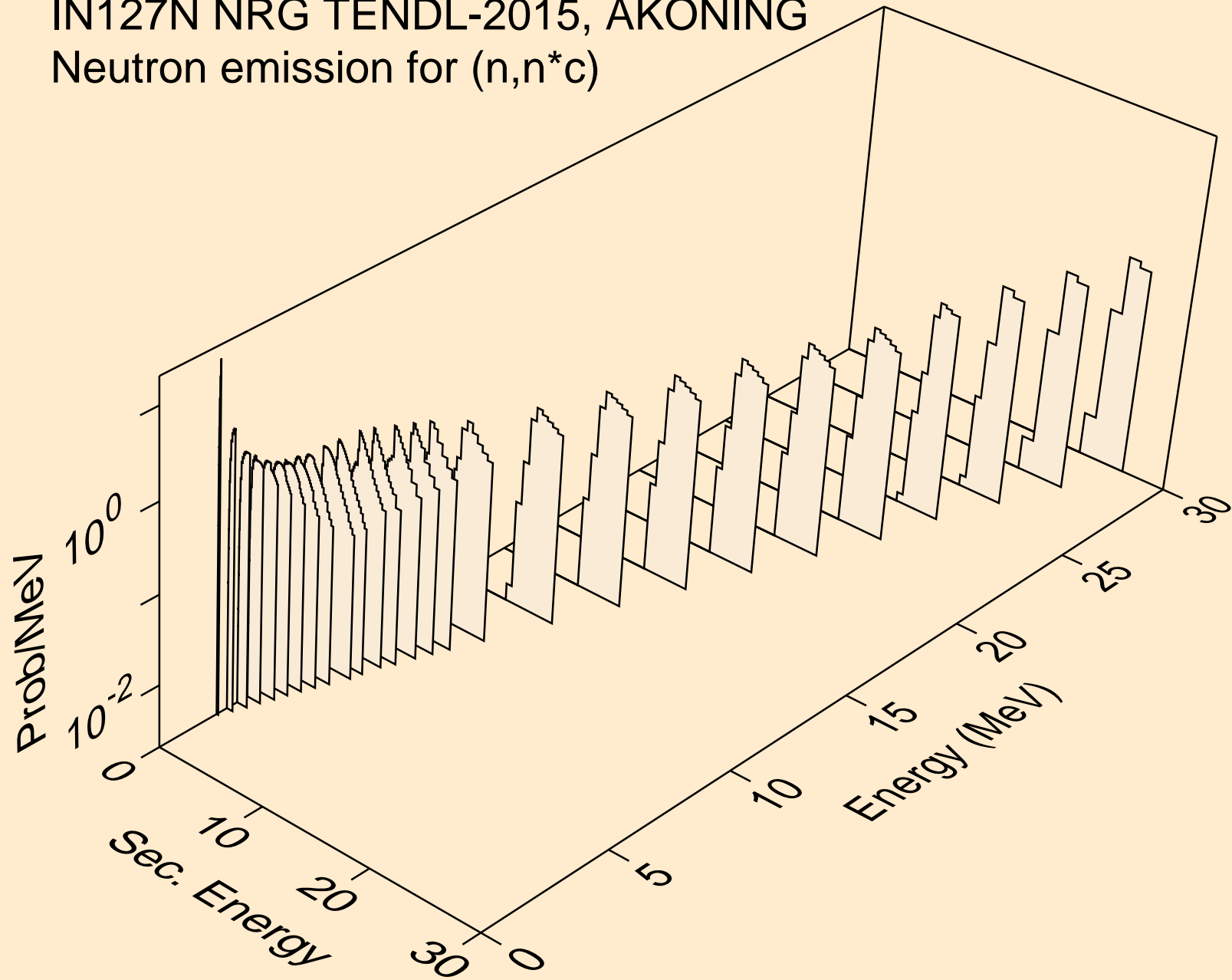
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Neutron emission for (n,2np)



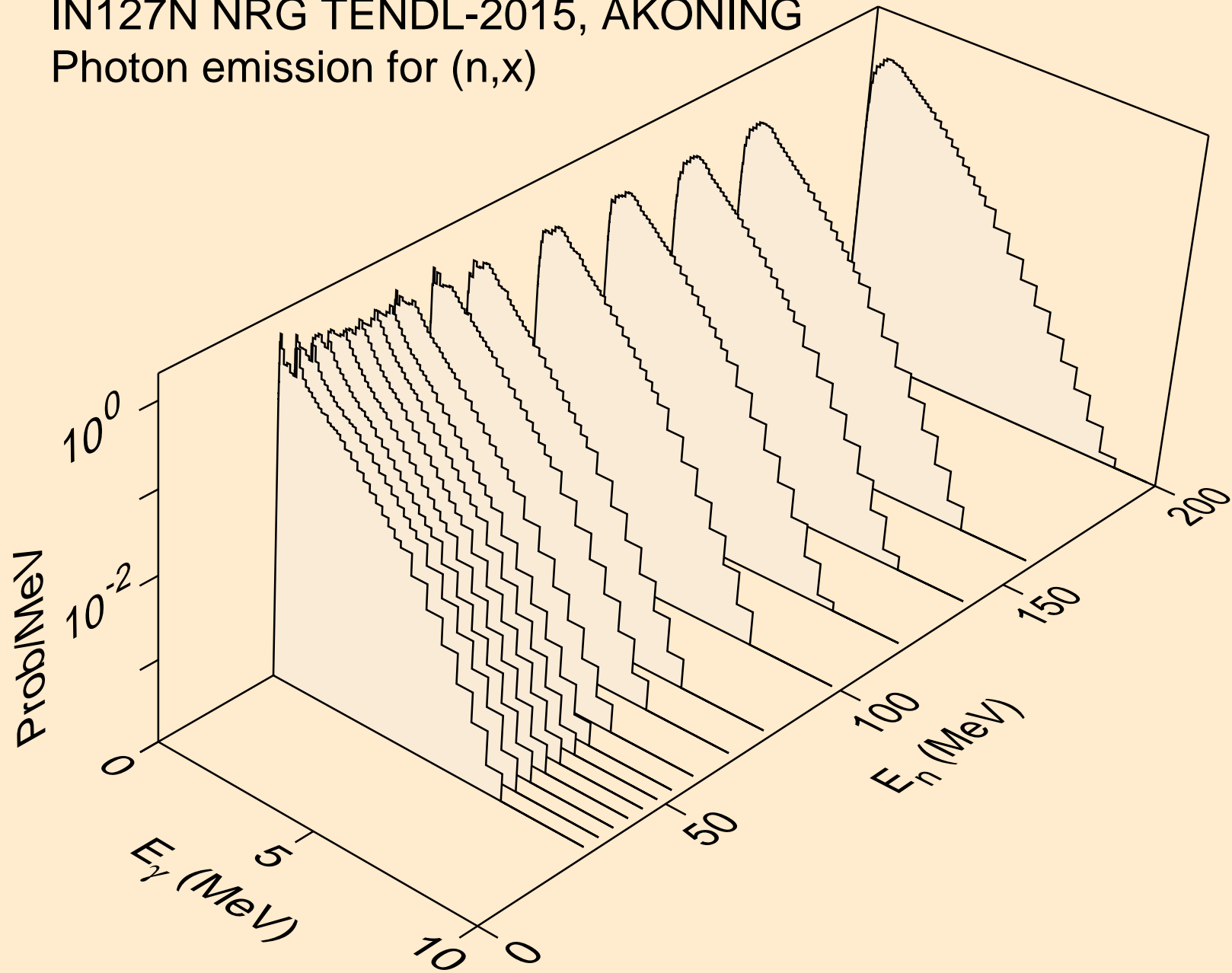
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Neutron emission for (n,3np)



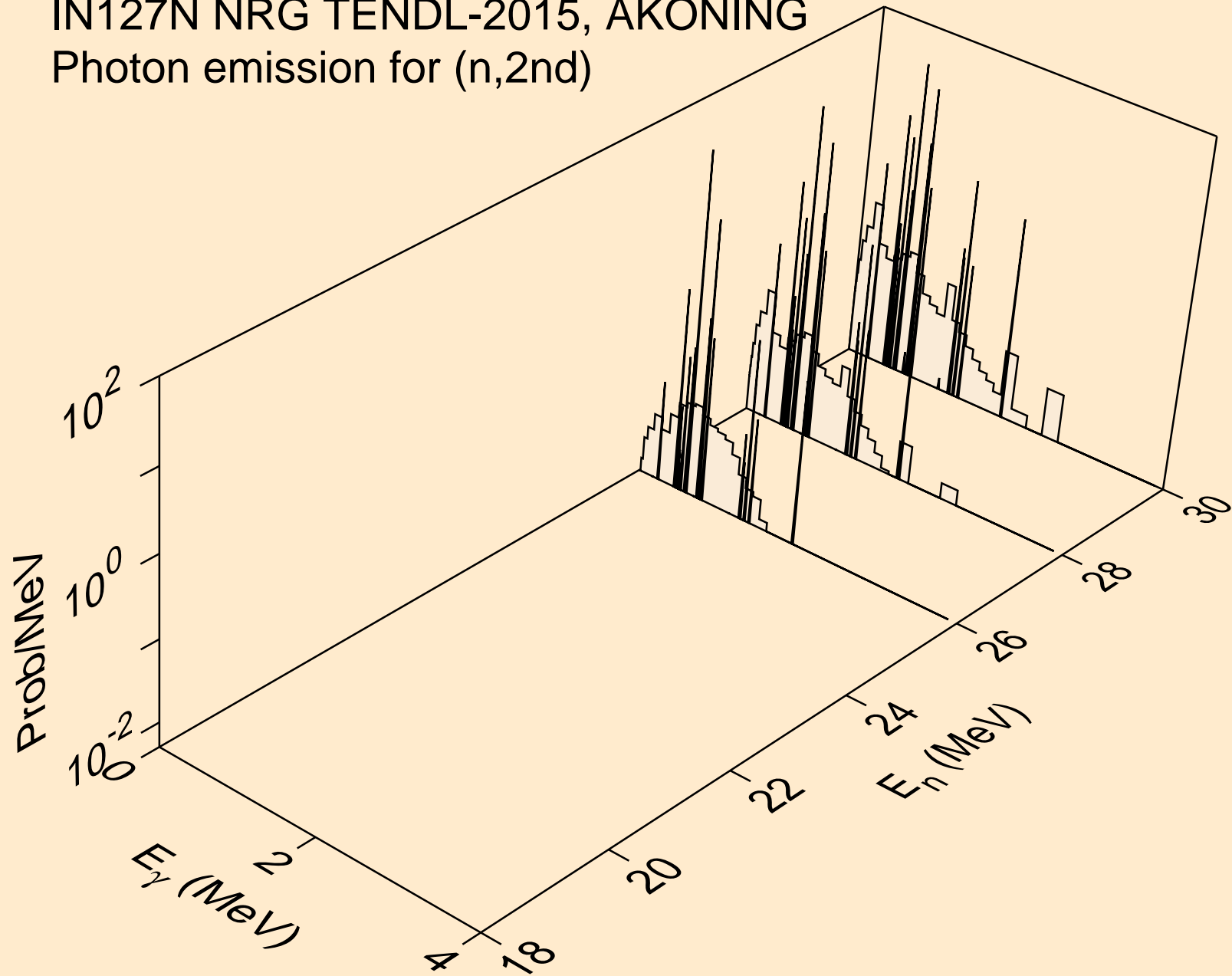
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Neutron emission for (n,n*c)



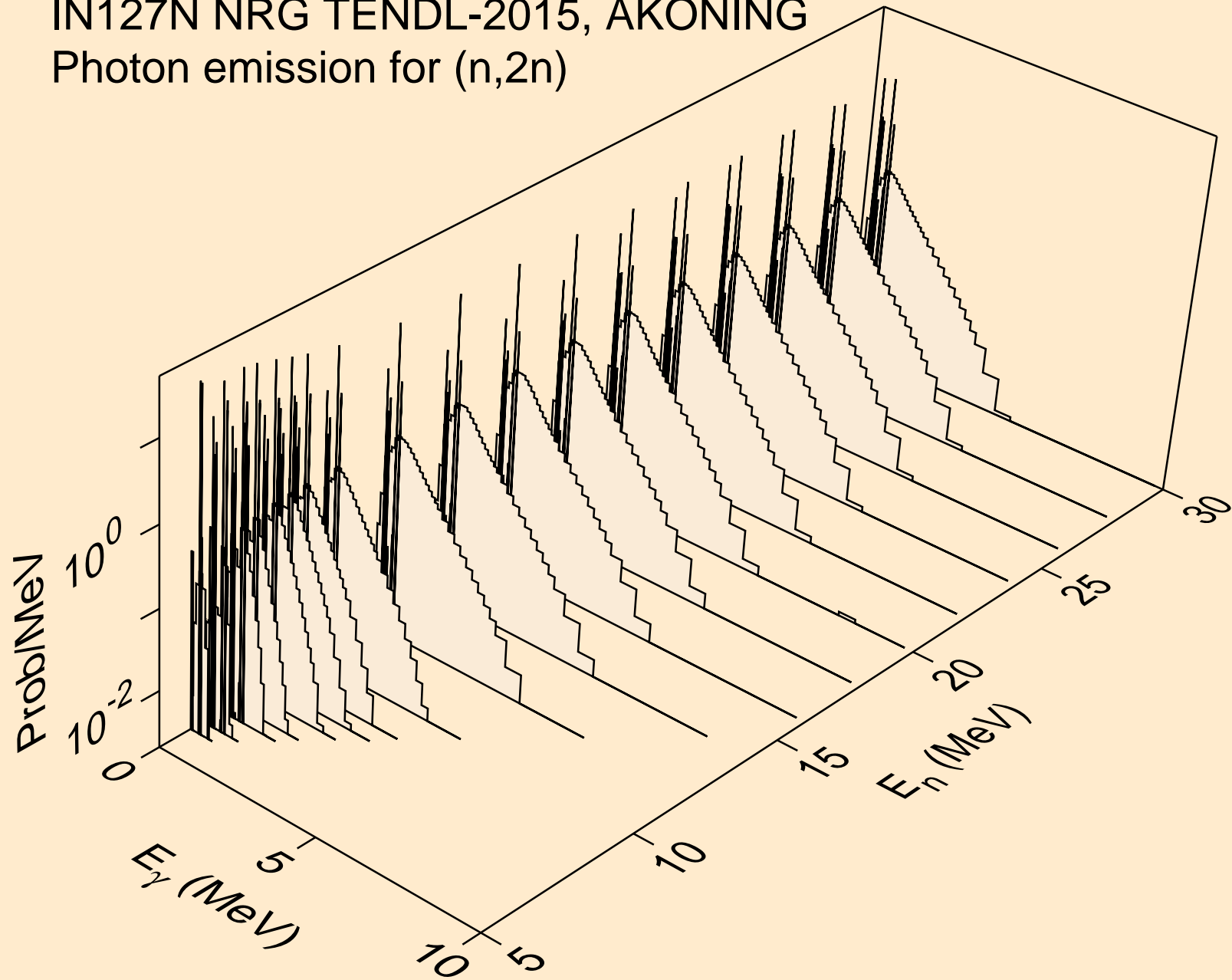
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Photon emission for (n,x)



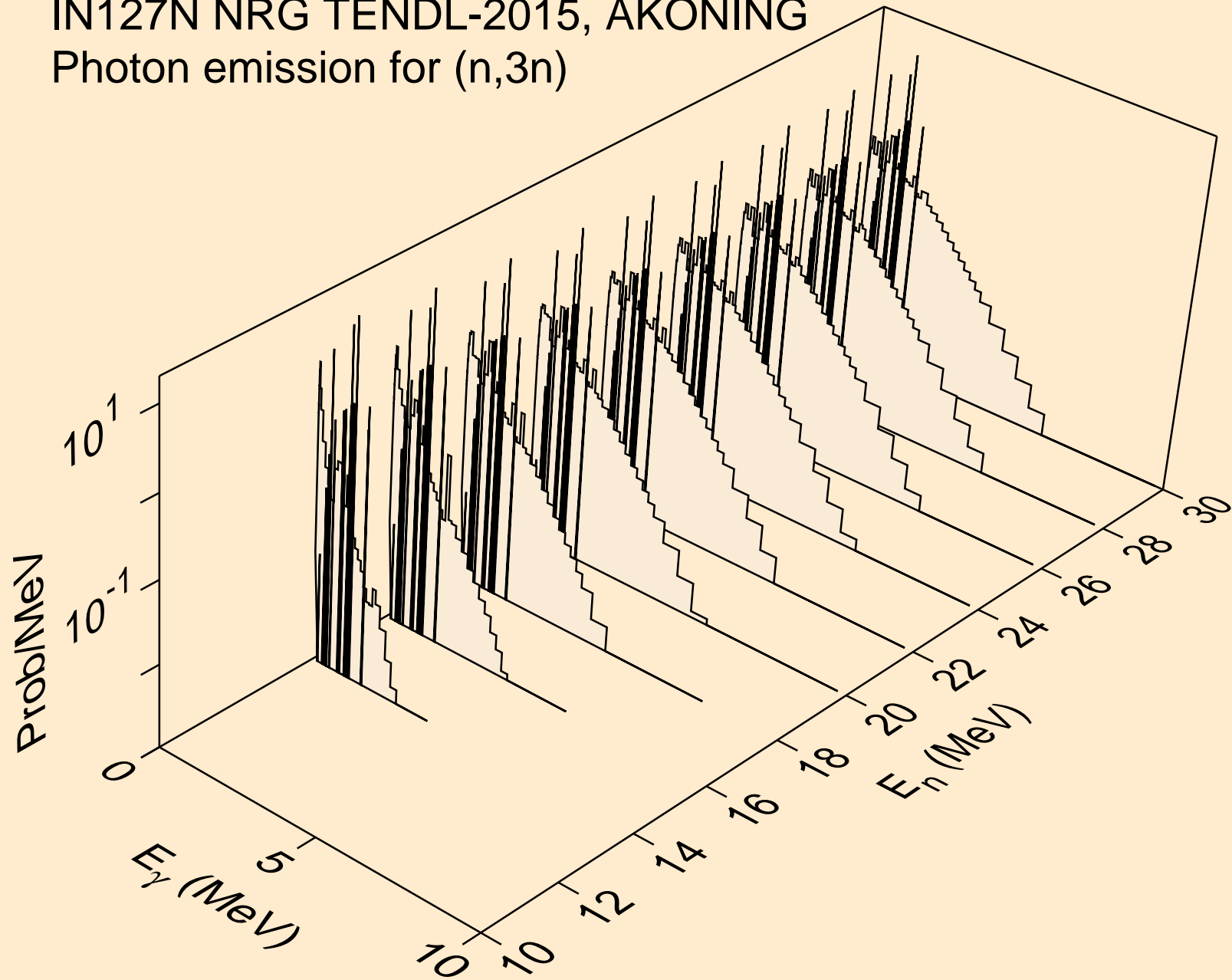
IN127N NRG TENDL-2015, AKONING
Photon emission for (n,2nd)



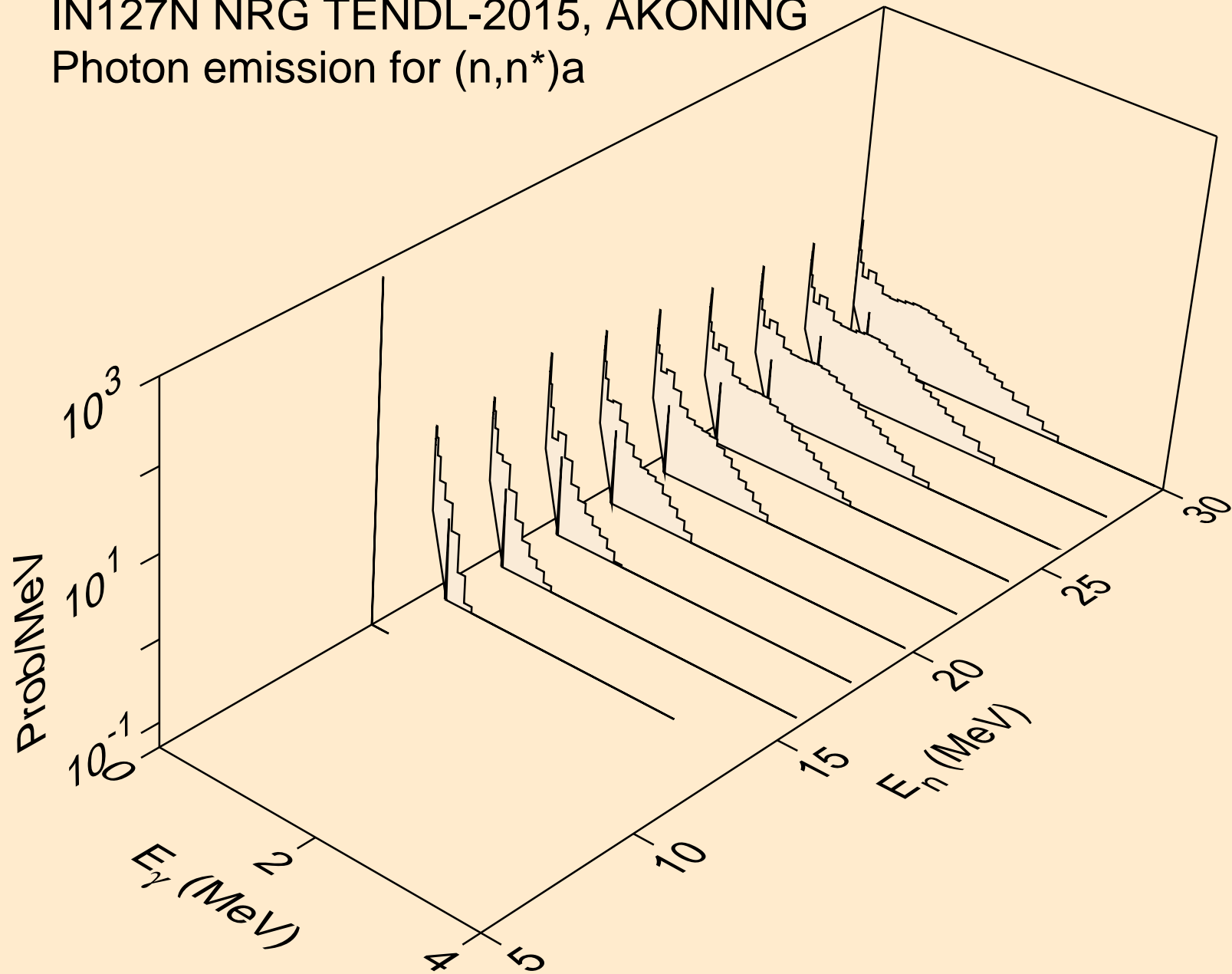
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Photon emission for (n,2n)



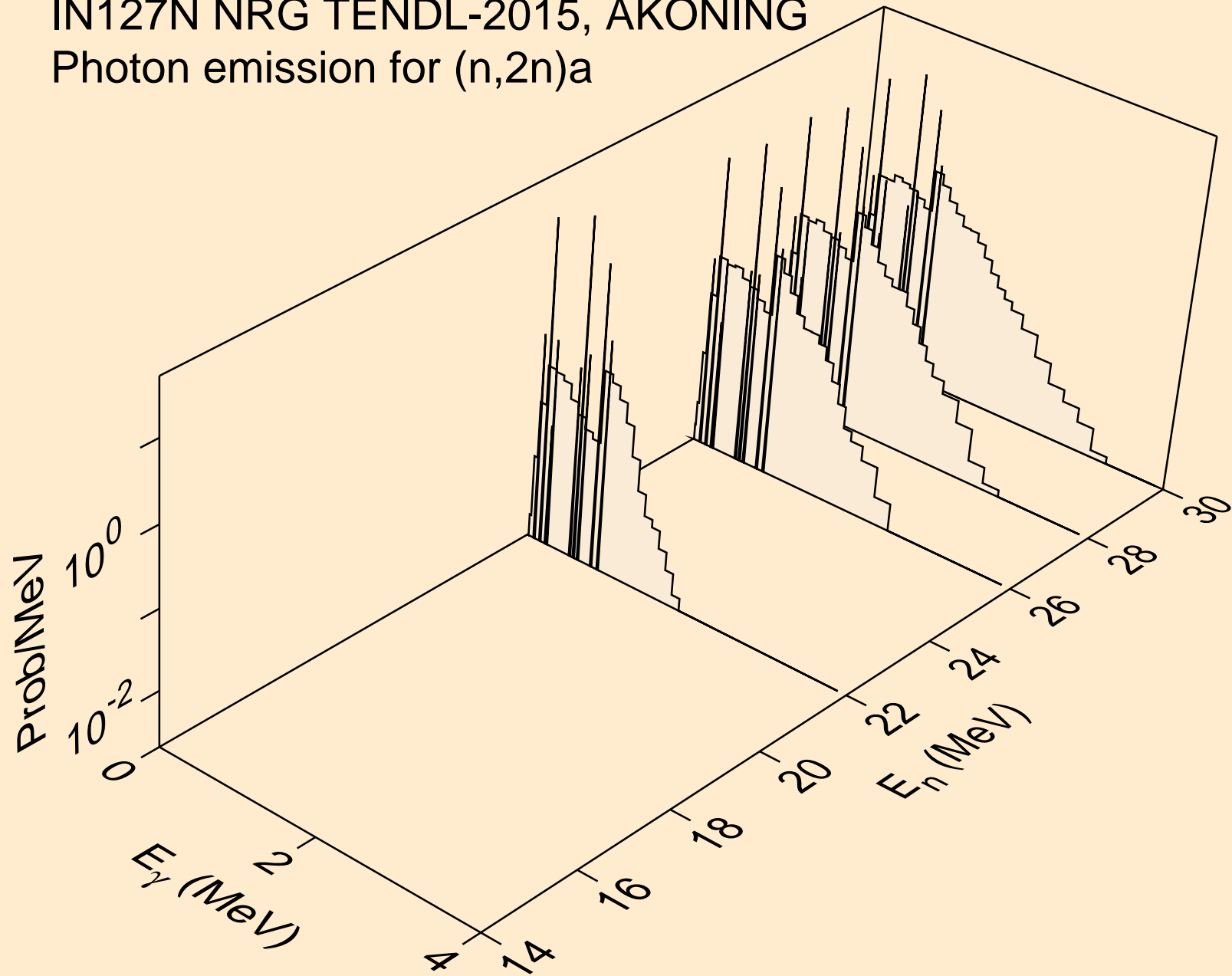
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Photon emission for (n,3n)



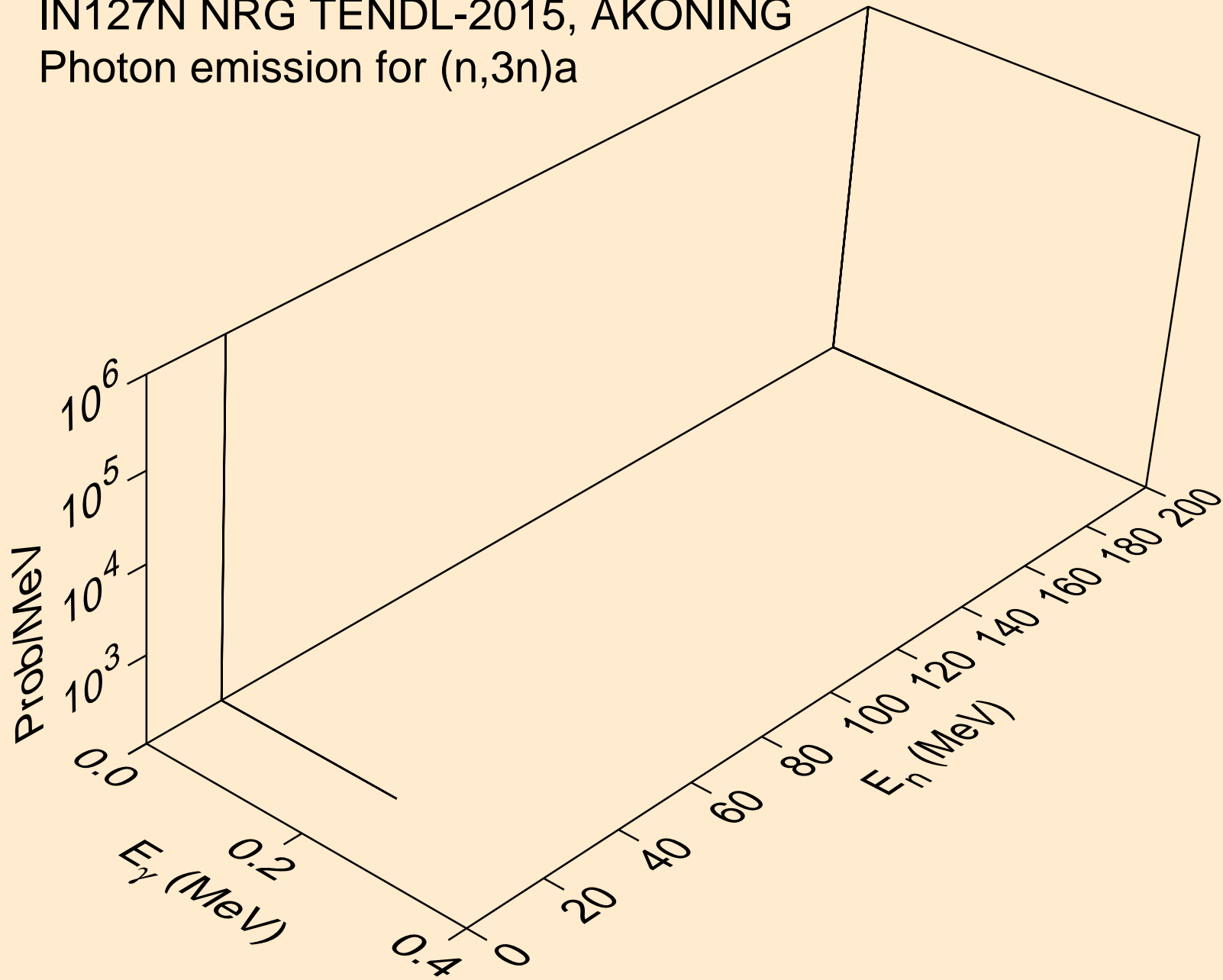
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Photon emission for (n,n*)a



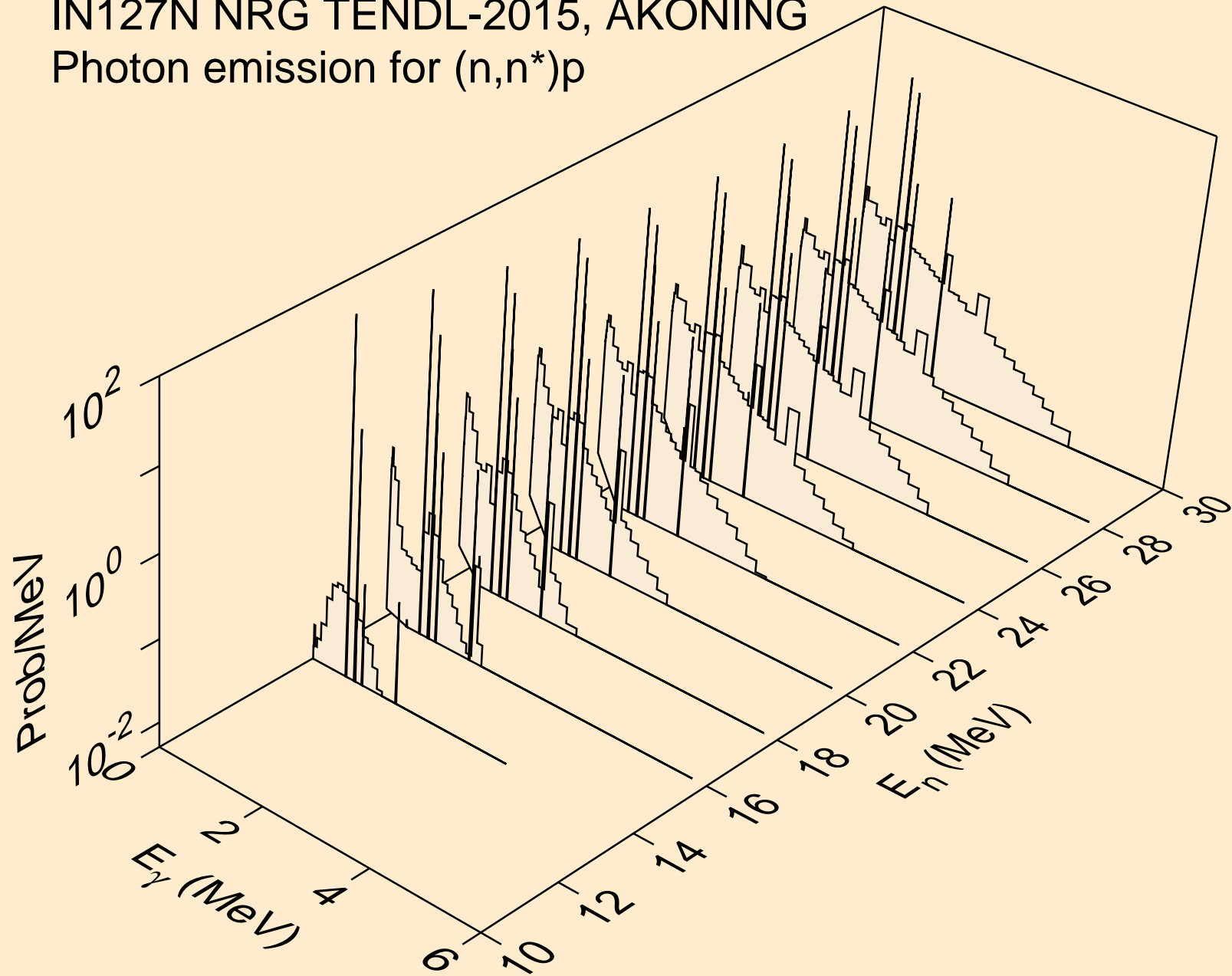
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Photon emission for (n,2n)a



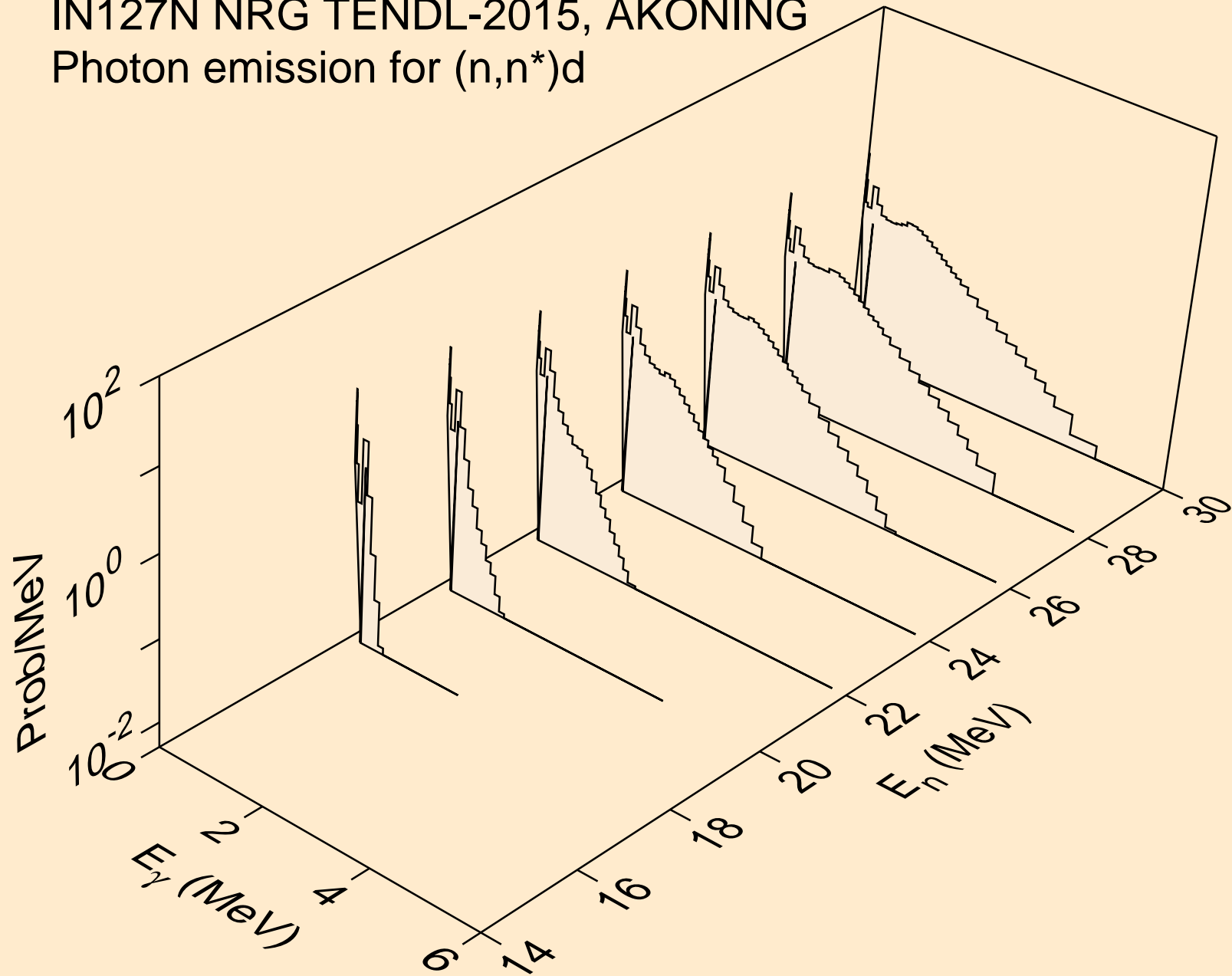
IN127N NRG TENDL-2015, AKONING
Photon emission for (n,3n)a



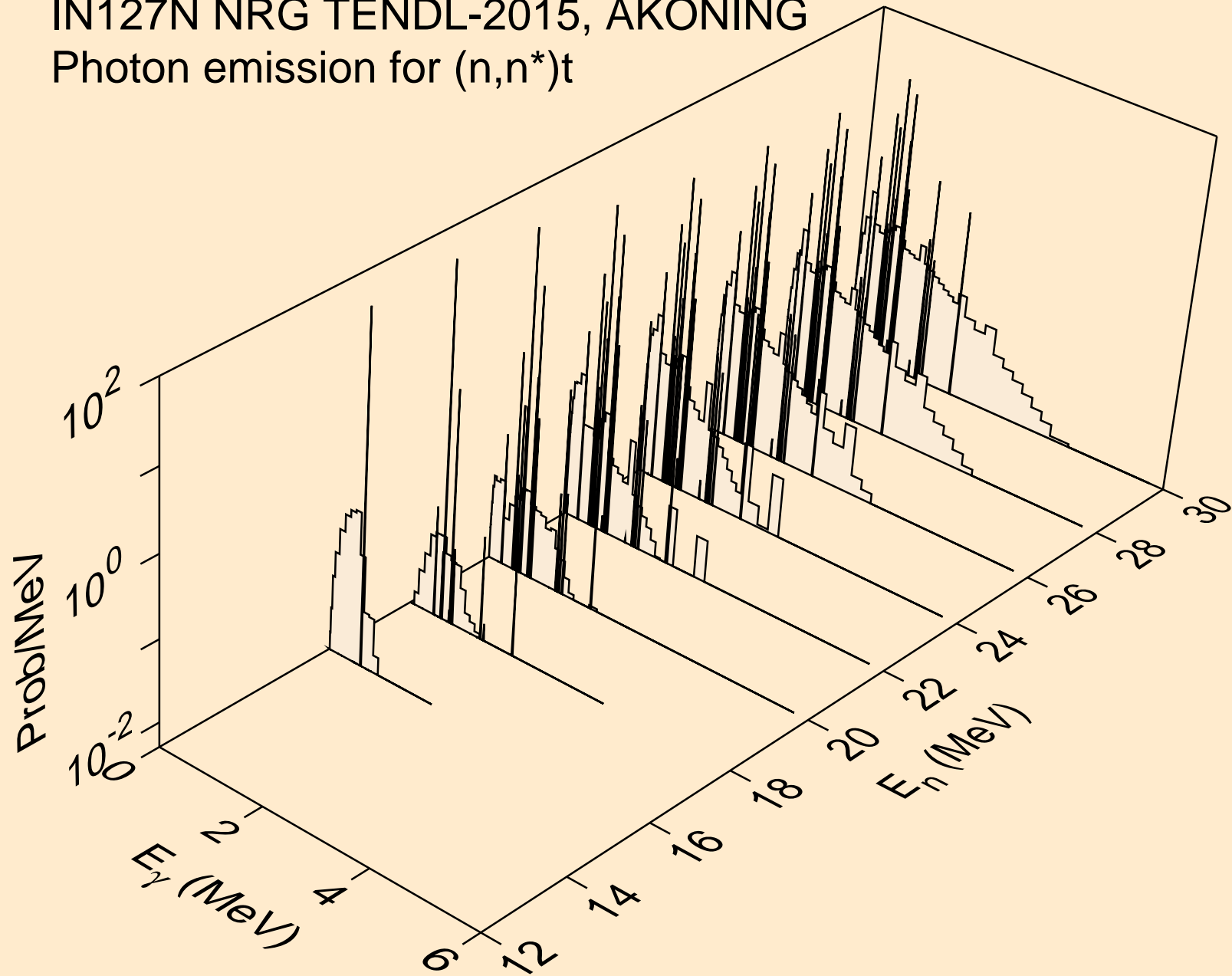
IN127N NRG TENDL-2015, AKONING
Photon emission for (n,n*)p



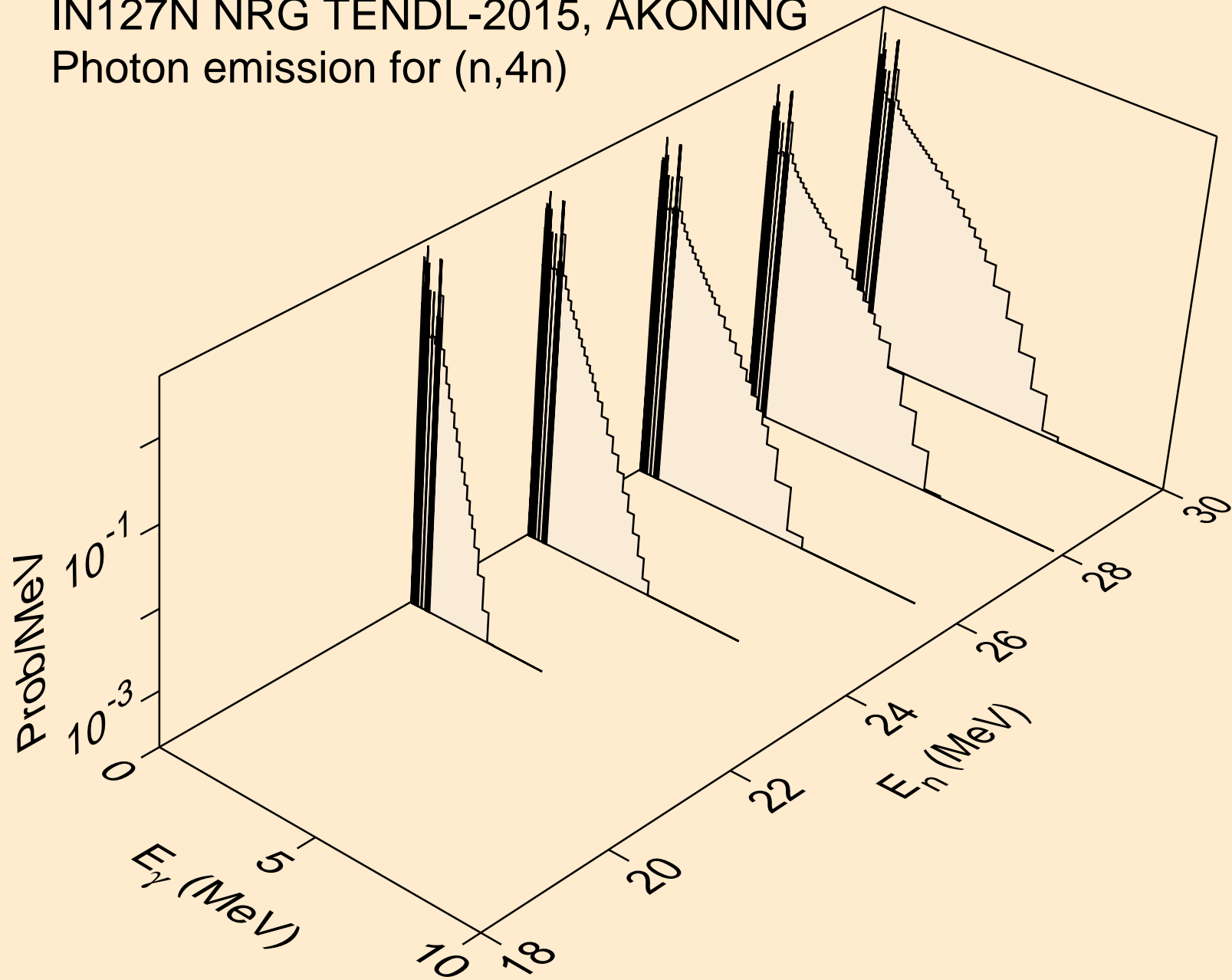
IN127N NRG TENDL-2015, AKONING
Photon emission for (n,n*)d



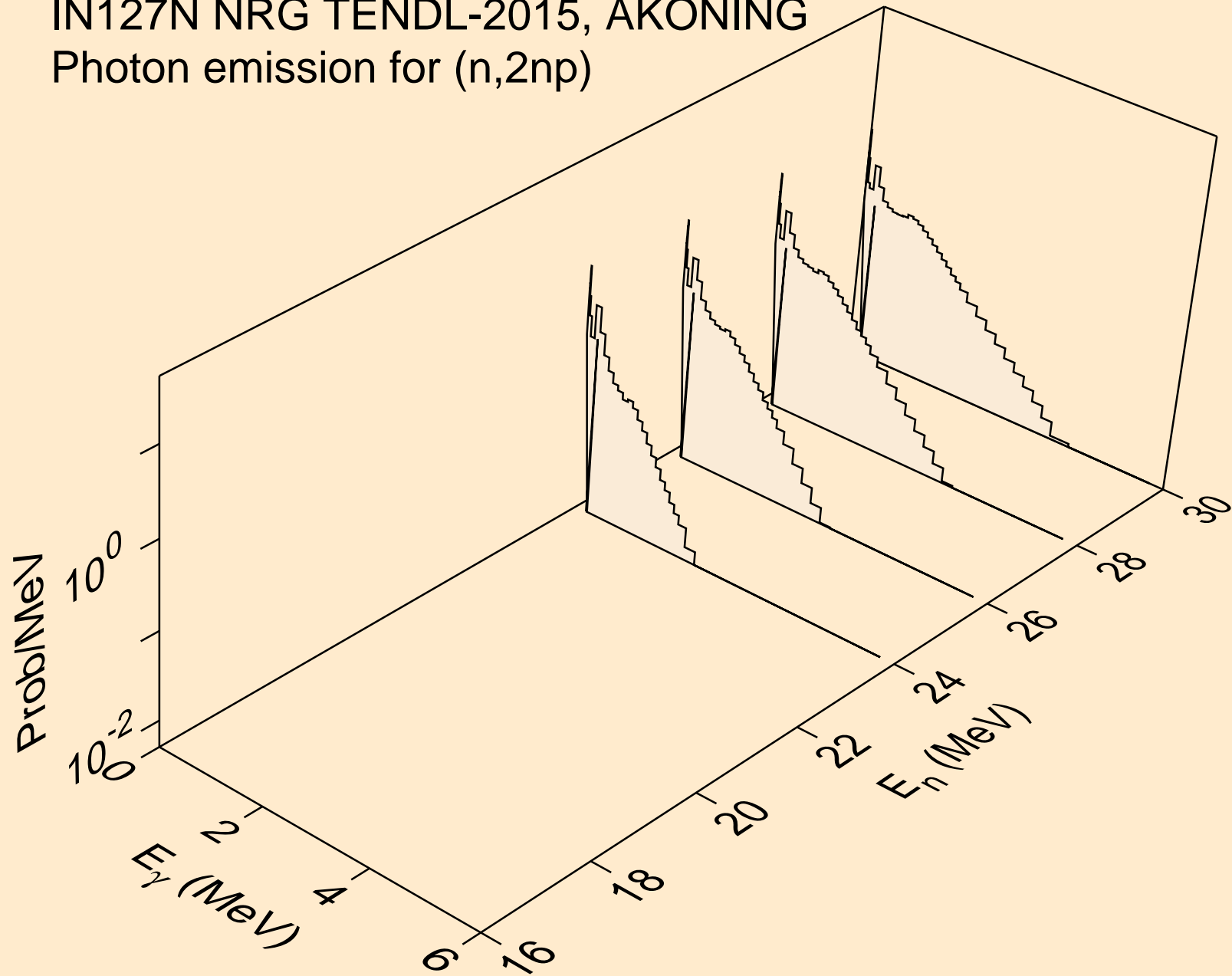
IN127N NRG TENDL-2015, AKONING
Photon emission for (n,n*)t



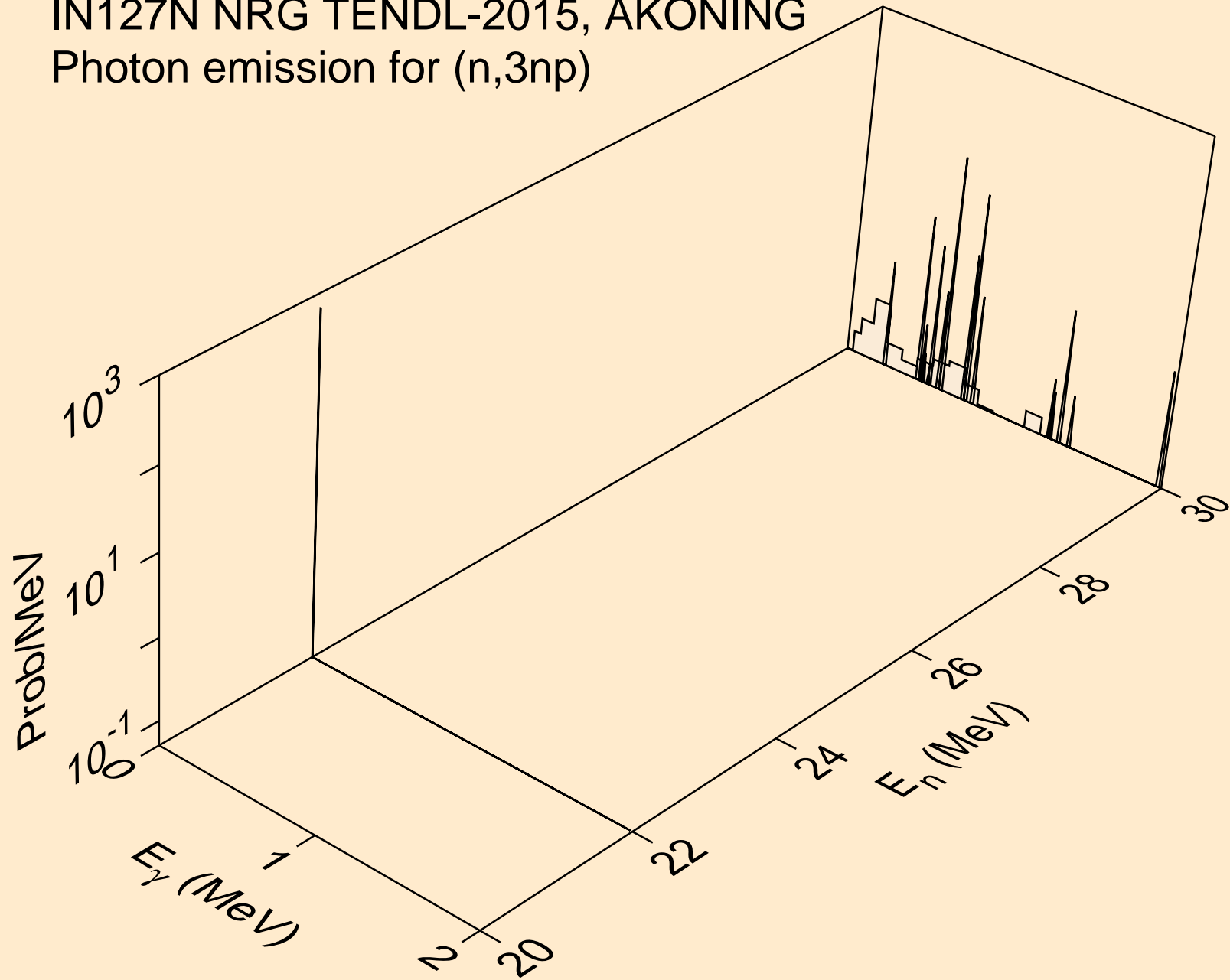
IN127N NRG TENDL-2015, AKONING
Photon emission for (n,4n)



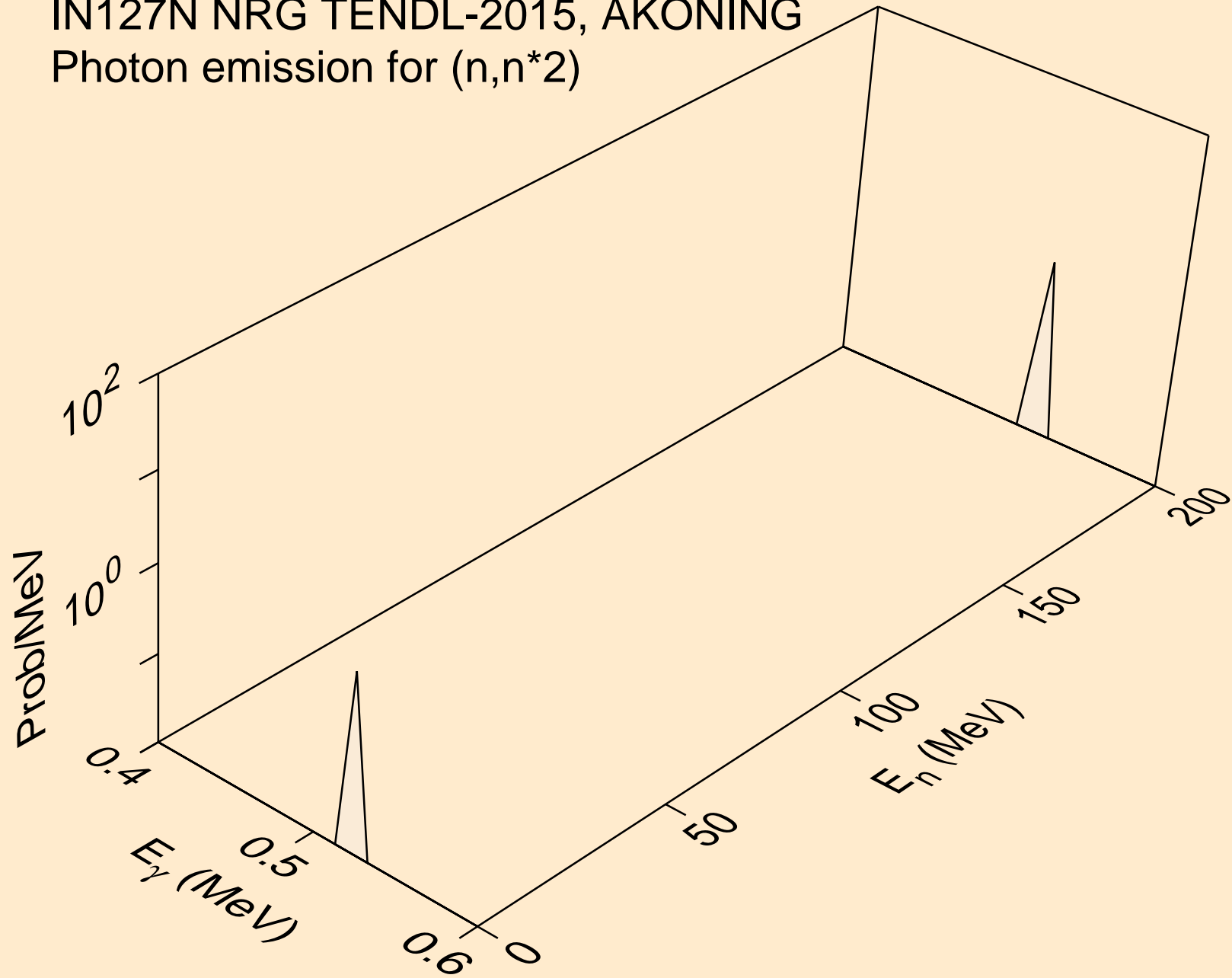
IN127N NRG TENDL-2015, AKONING
Photon emission for (n,2np)



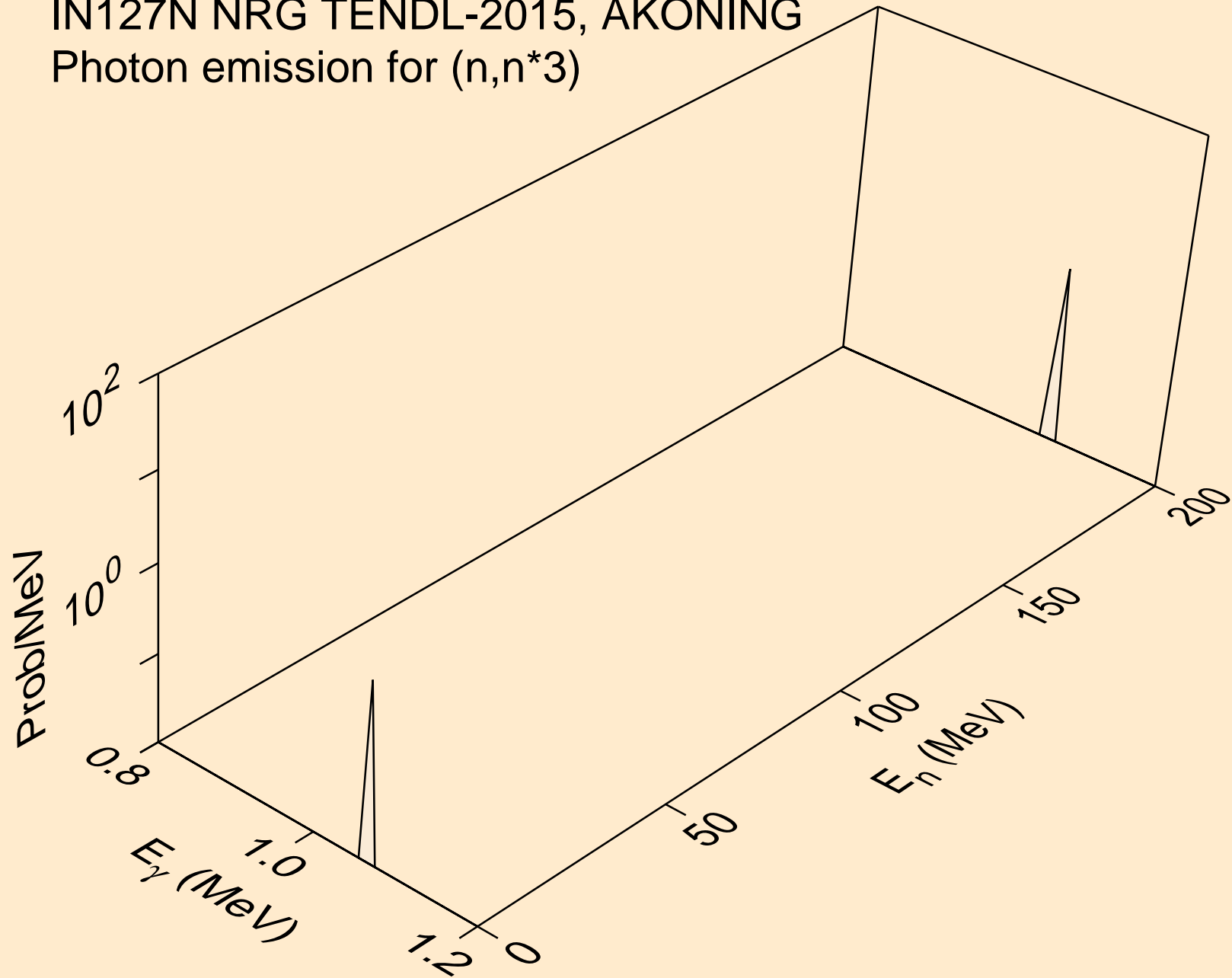
IN127N NRG TENDL-2015, AKONING
Photon emission for (n,3np)



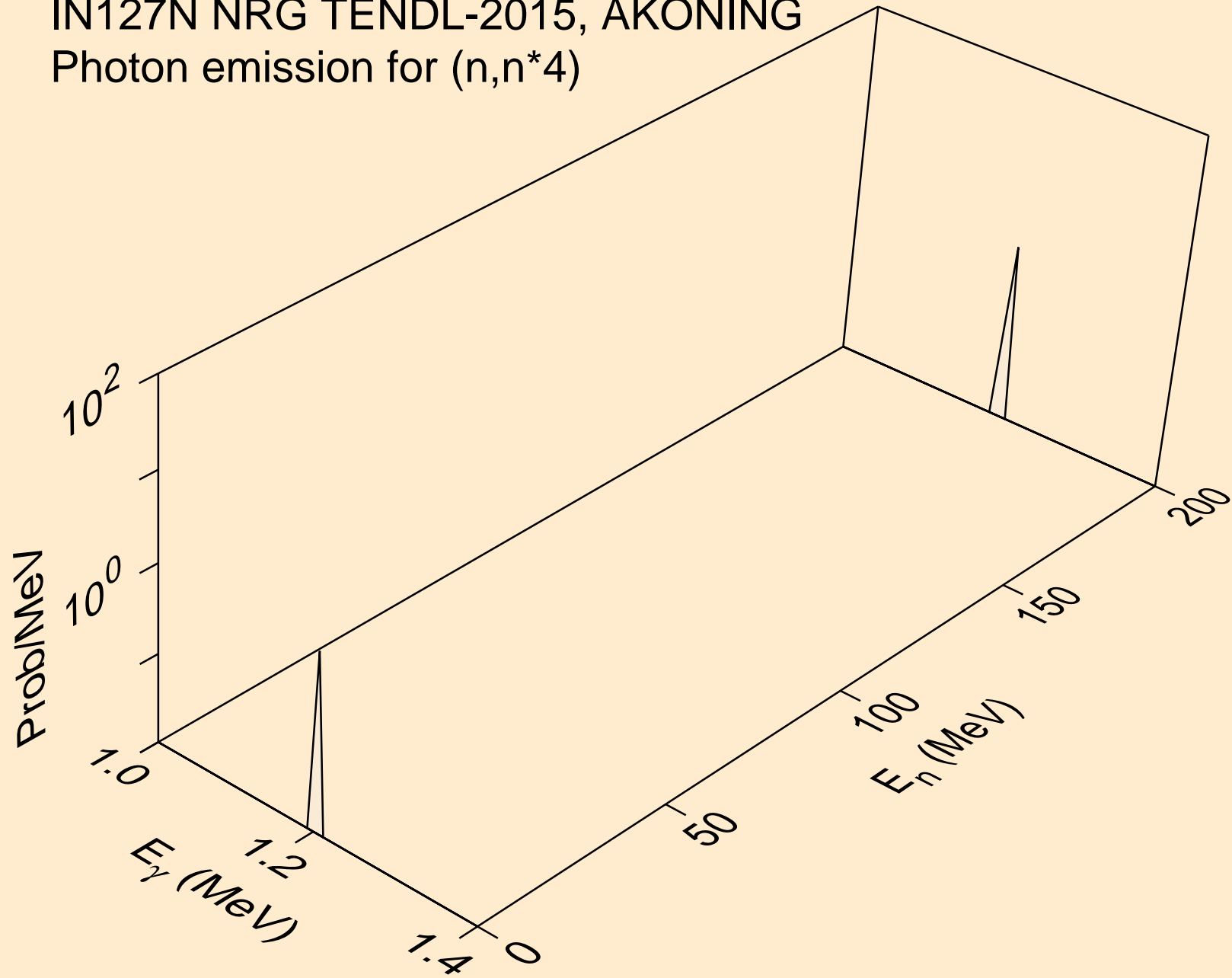
IN127N NRG TENDL-2015, AKONING
Photon emission for (n,n*2)



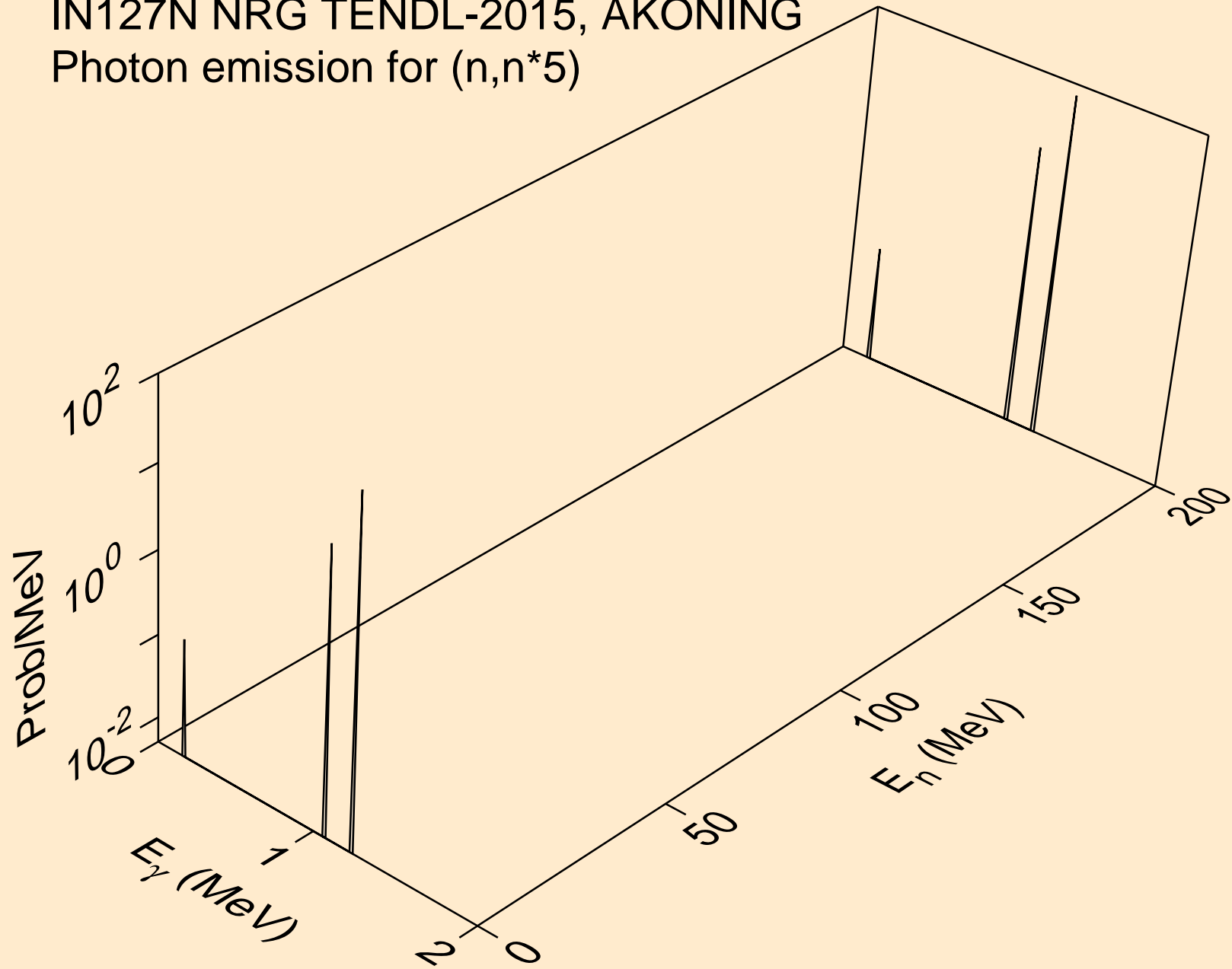
IN127N NRG TENDL-2015, AKONING
Photon emission for (n,n*3)



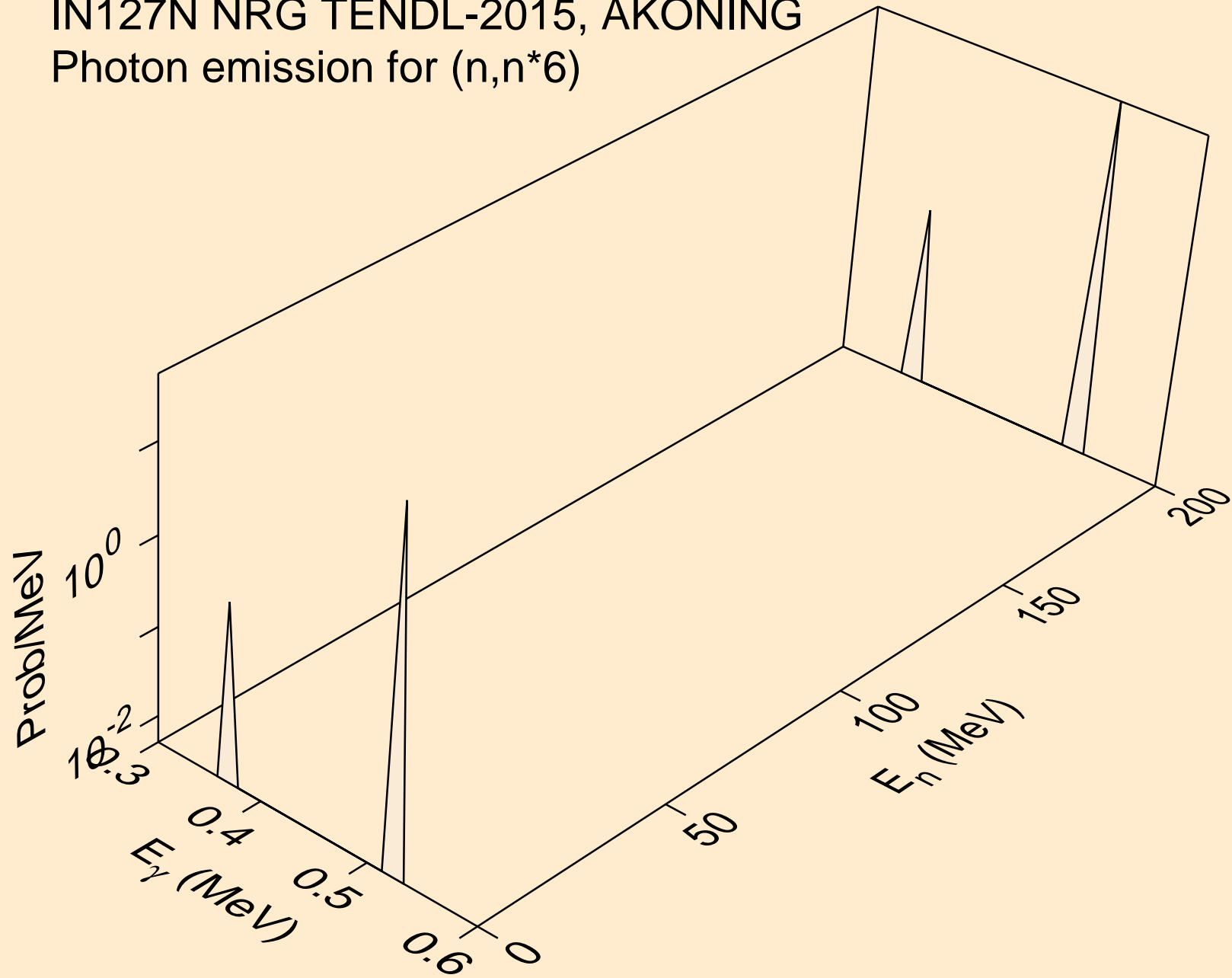
IN127N NRG TENDL-2015, AKONING
Photon emission for (n,n*4)



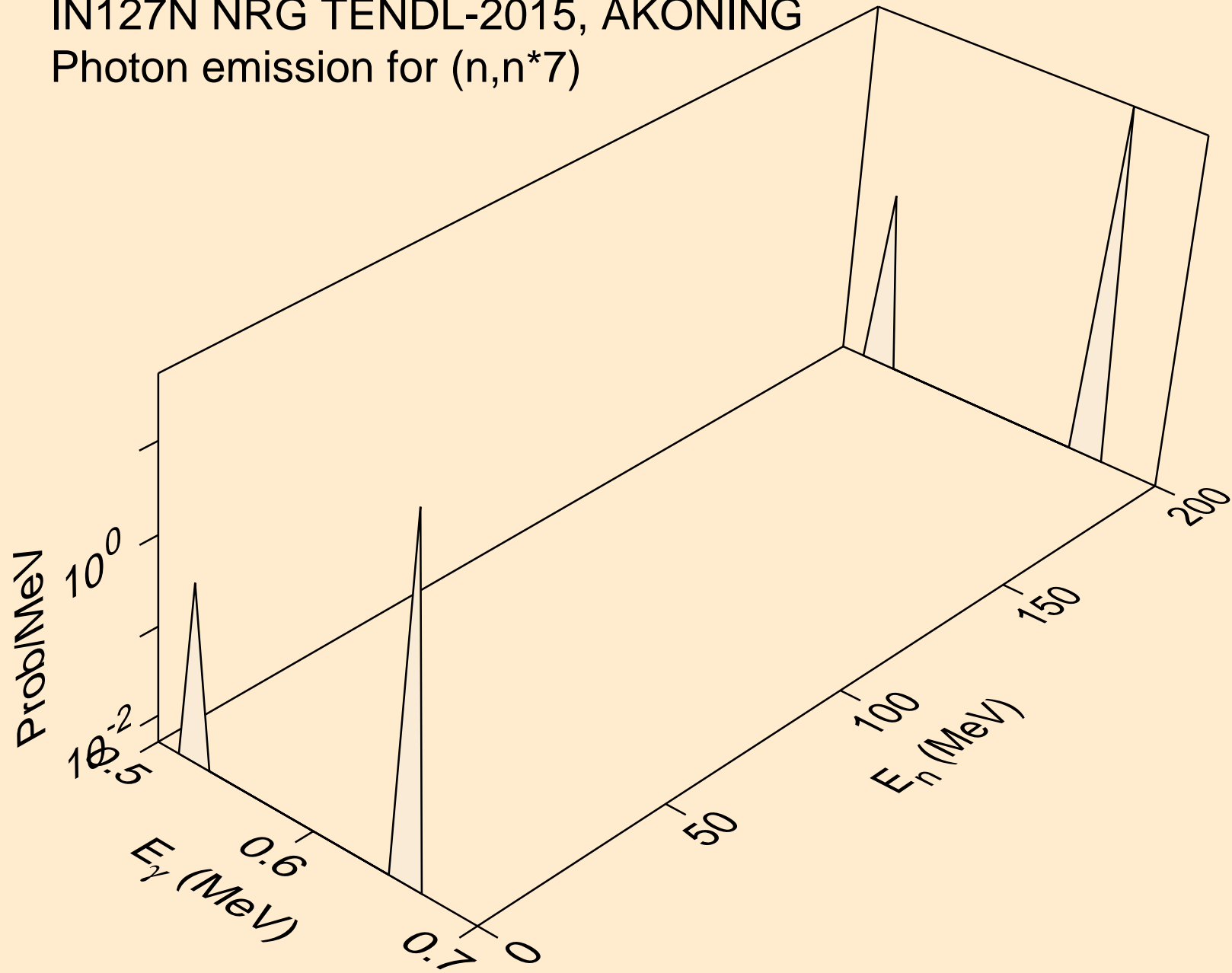
IN127N NRG TENDL-2015, AKONING
Photon emission for (n,n*5)



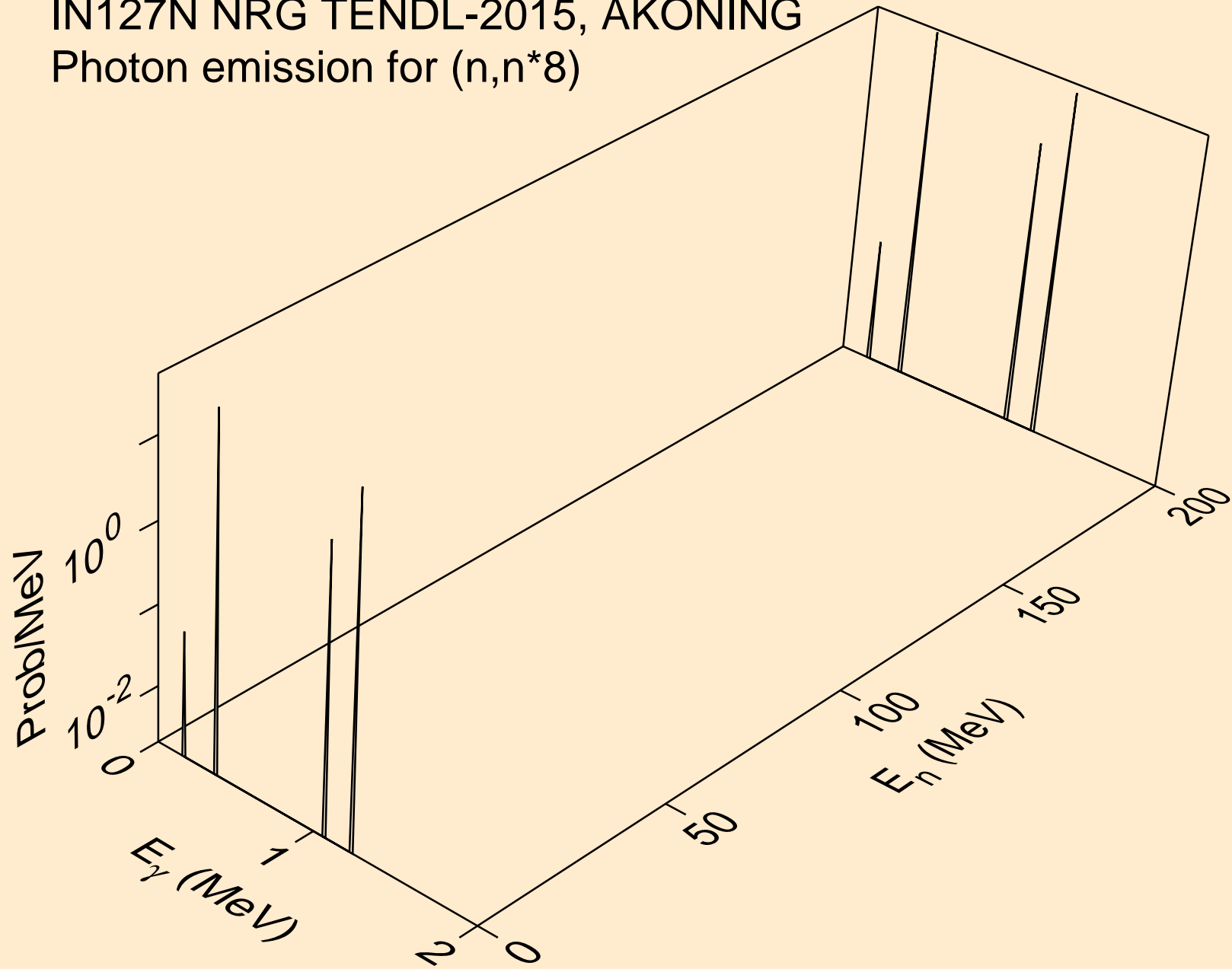
IN127N NRG TENDL-2015, AKONING
Photon emission for (n,n*6)



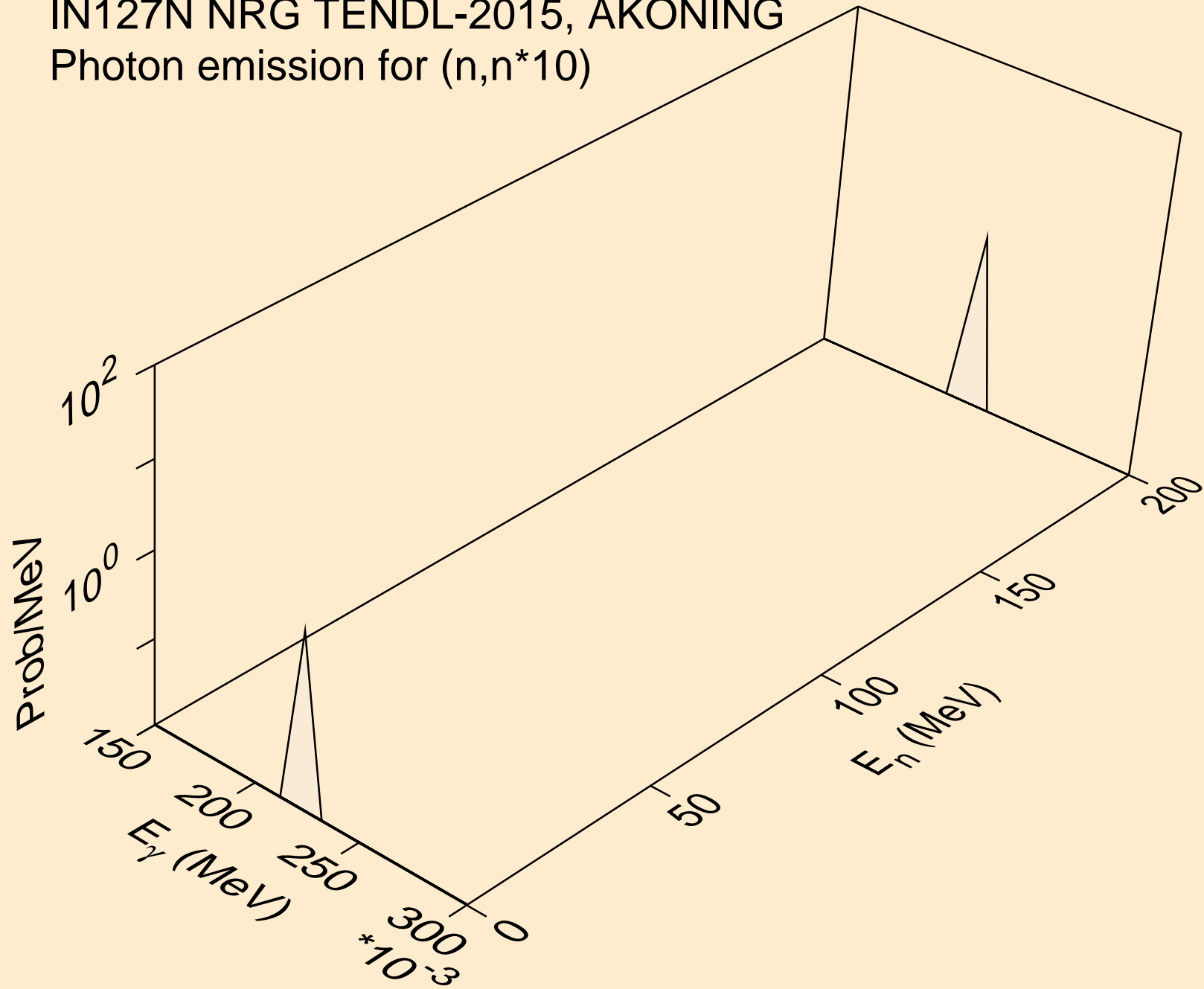
IN127N NRG TENDL-2015, AKONING
Photon emission for (n,n*7)



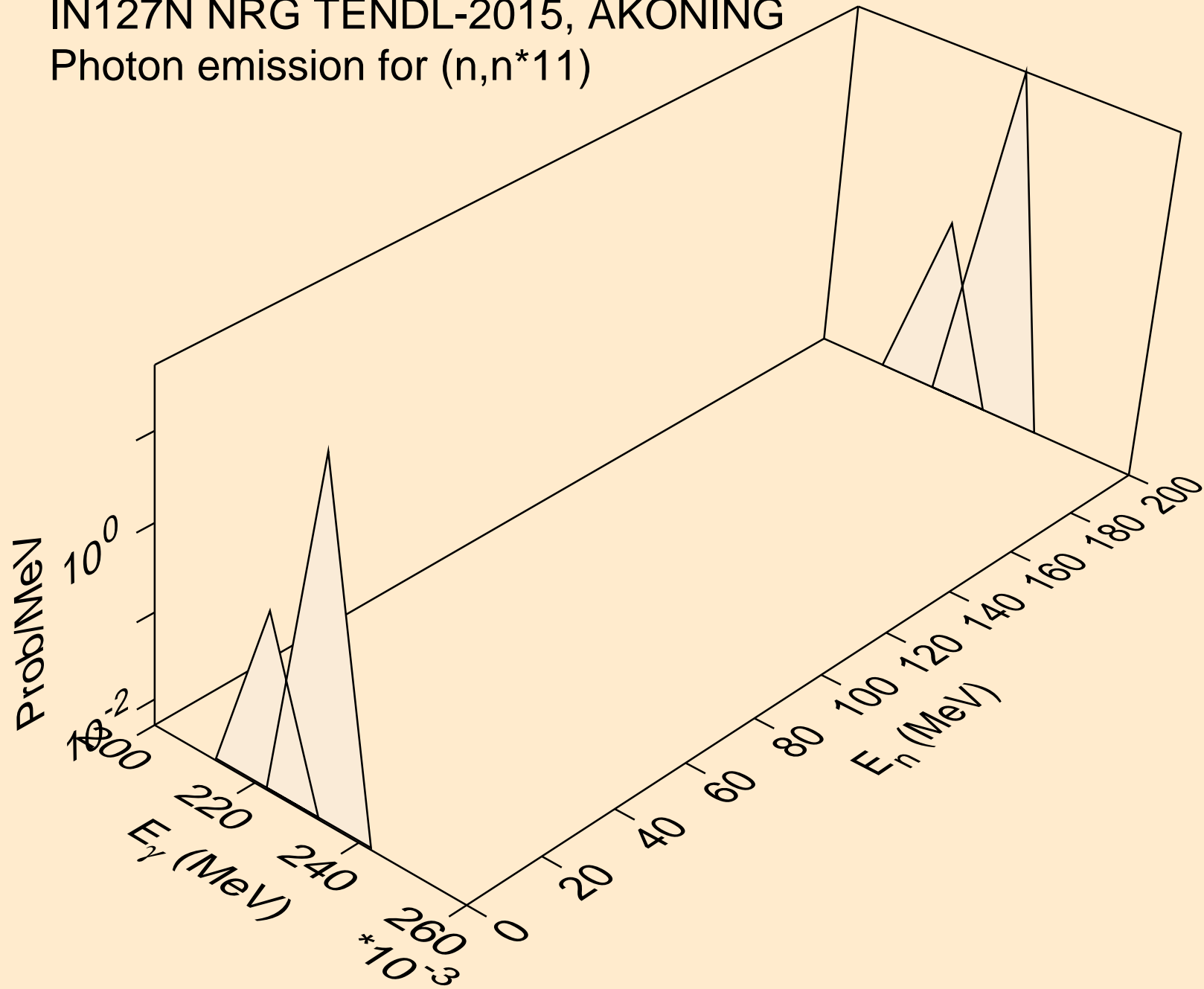
IN127N NRG TENDL-2015, AKONING
Photon emission for (n,n*8)



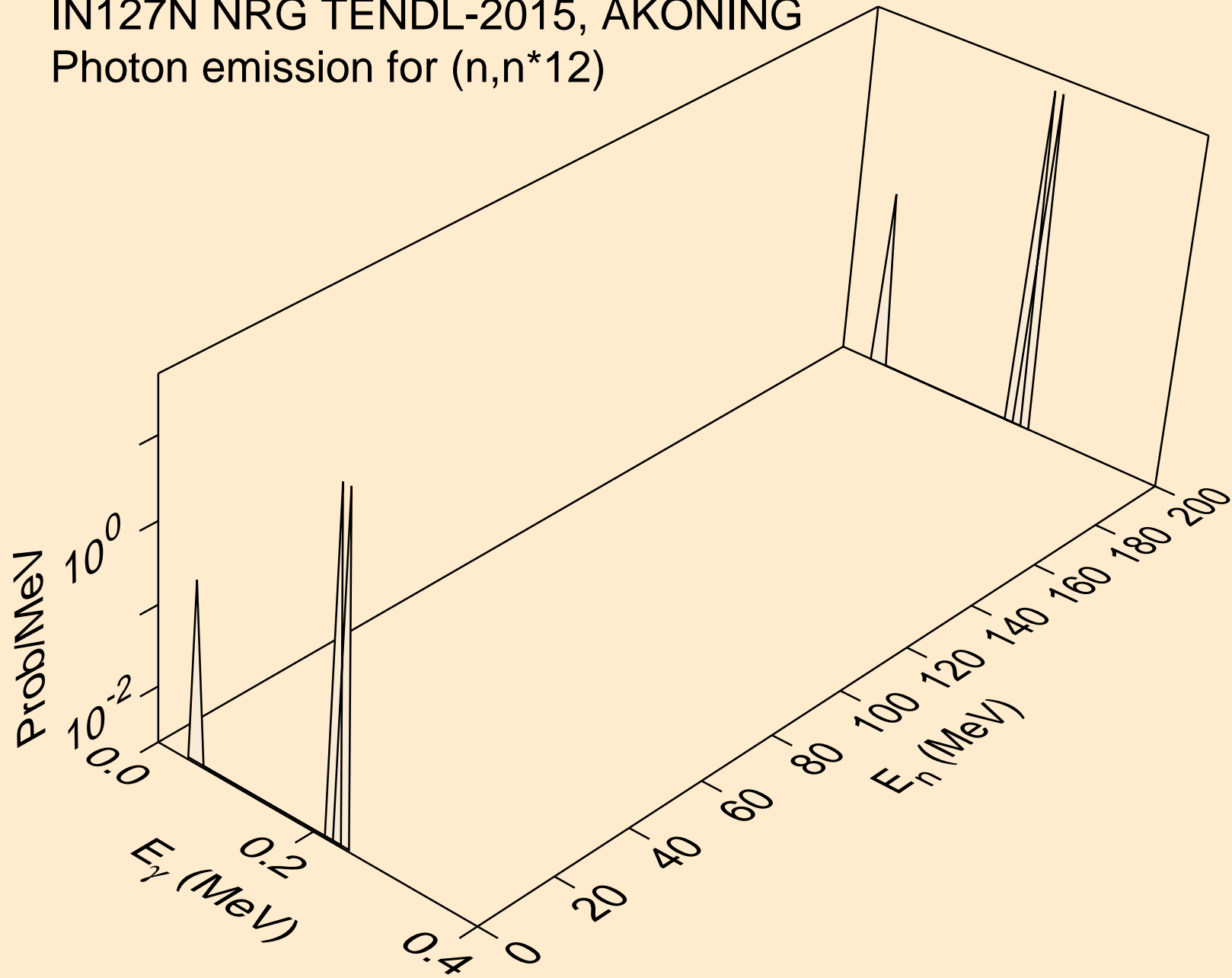
IN127N NRG TENDL-2015, AKONING
Photon emission for (n,n*10)



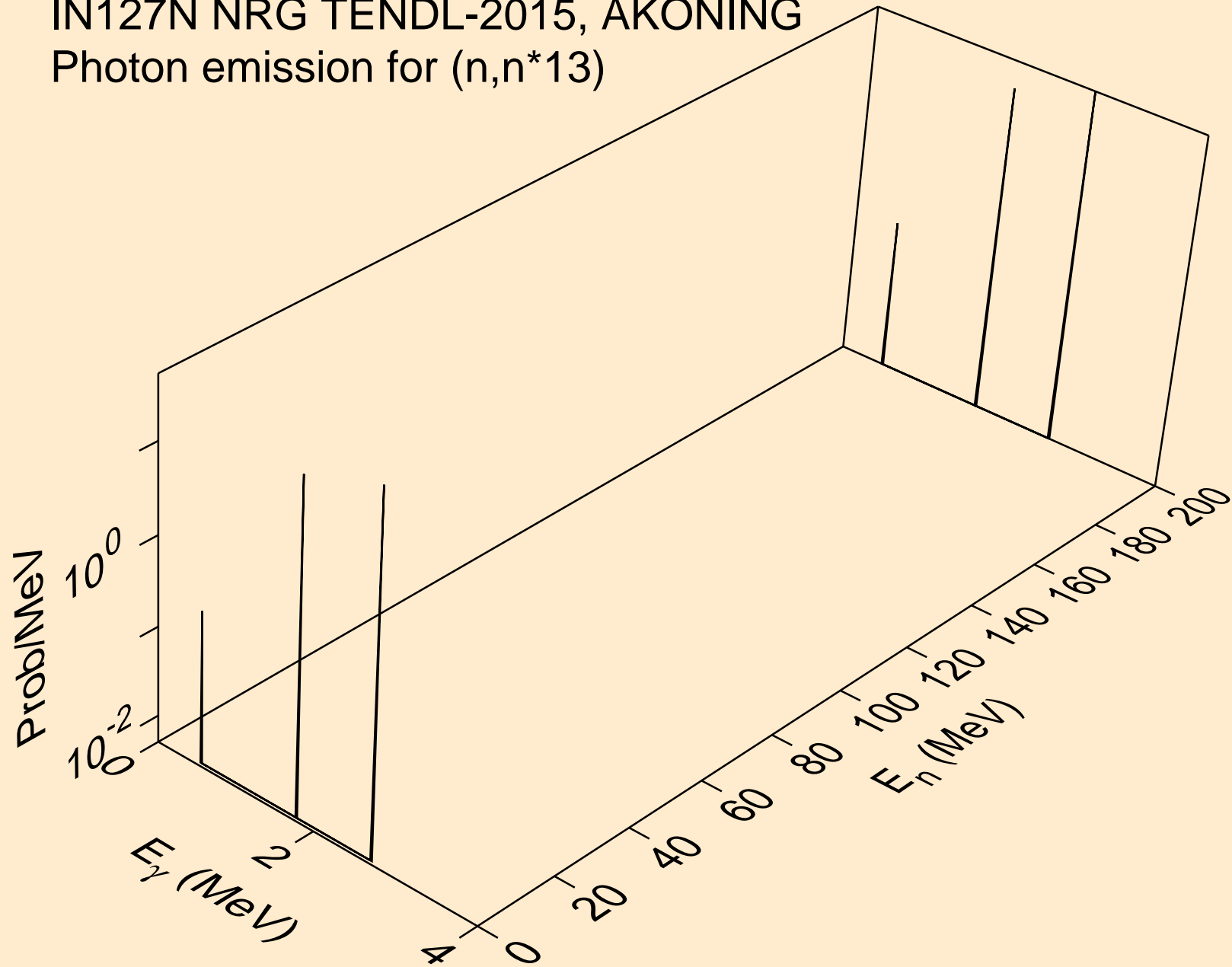
IN127N NRG TENDL-2015, AKONING
Photon emission for (n,n*11)



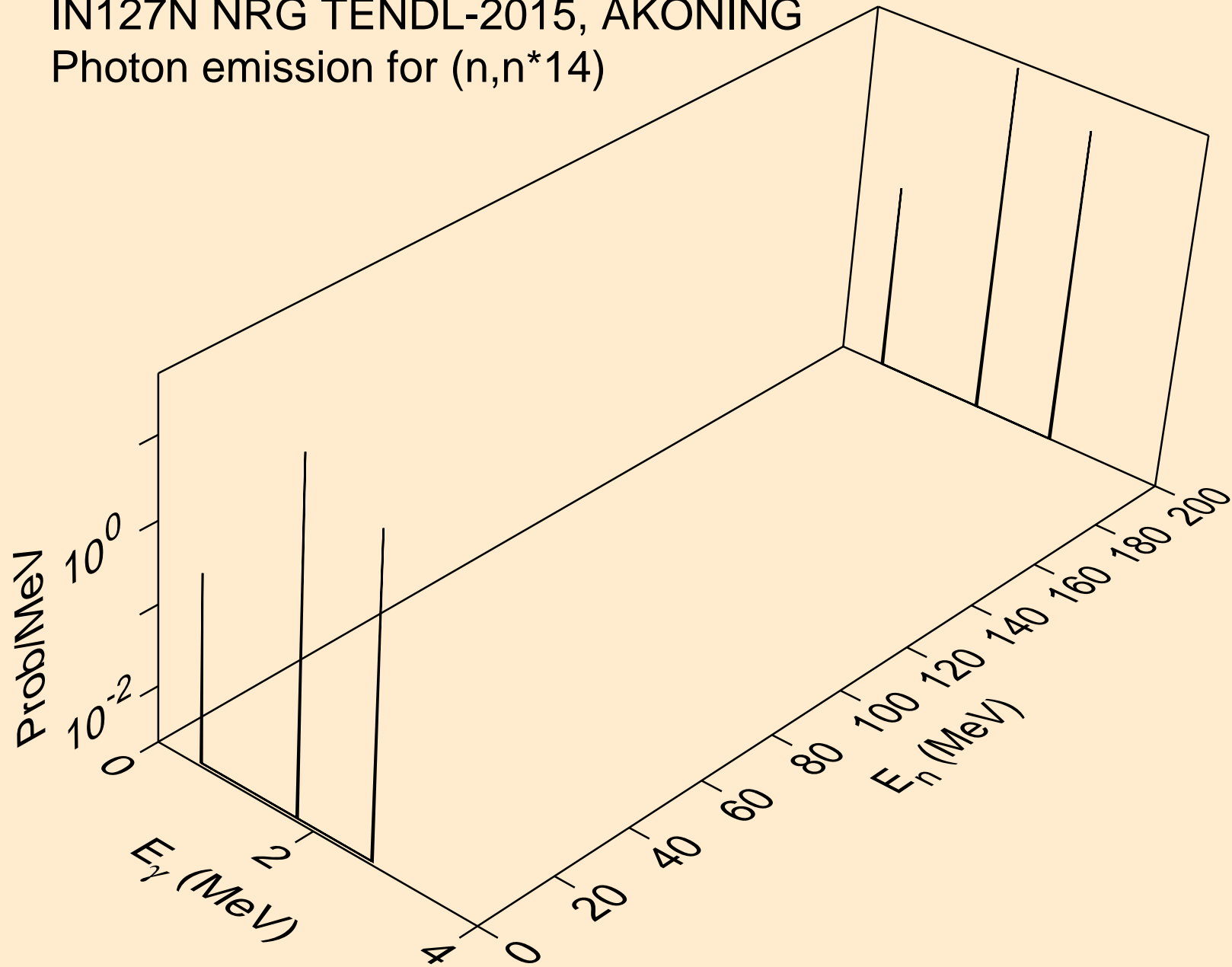
IN127N NRG TENDL-2015, AKONING
Photon emission for (n,n*12)



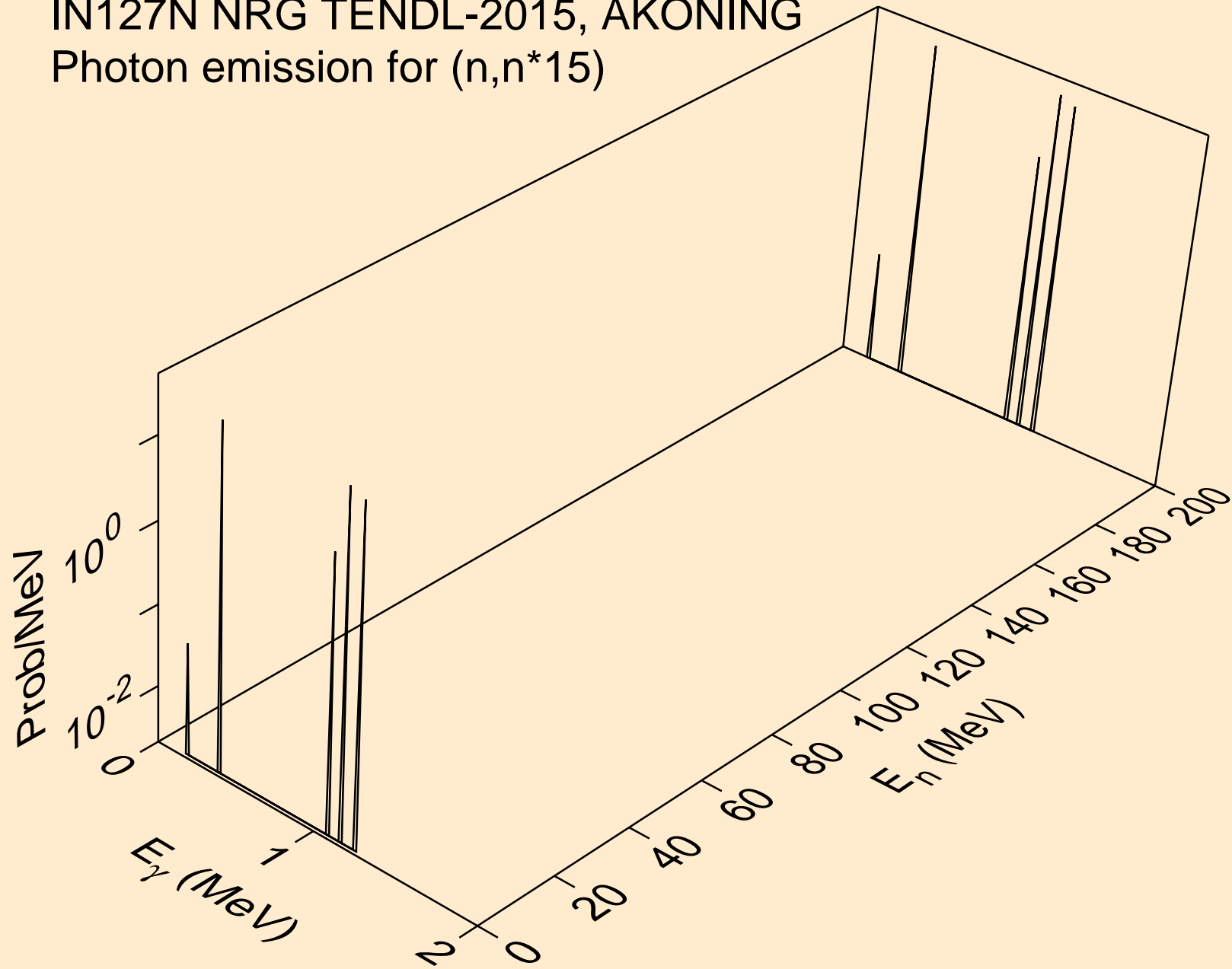
IN127N NRG TENDL-2015, AKONING
Photon emission for (n,n*13)



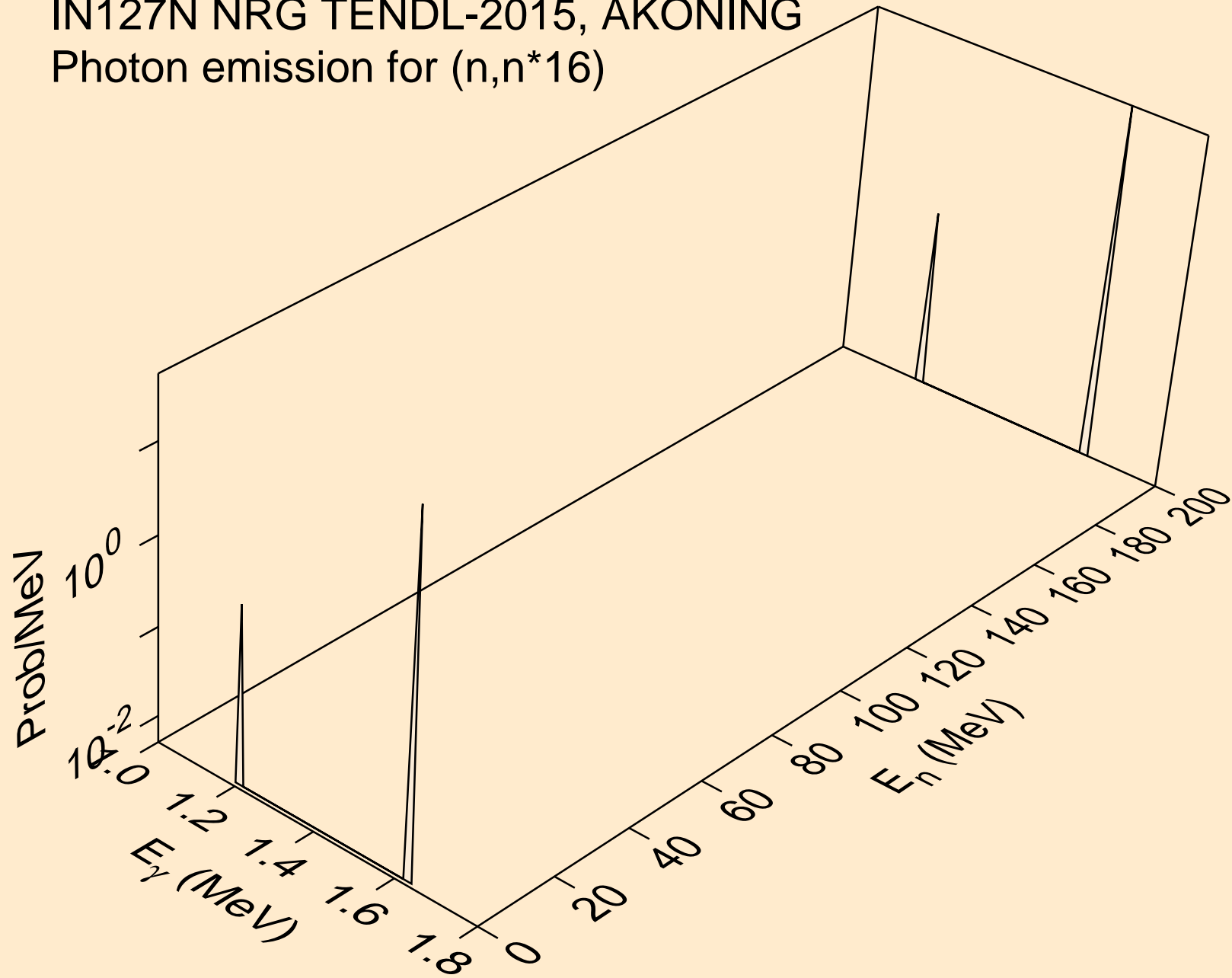
IN127N NRG TENDL-2015, AKONING
Photon emission for (n,n*14)



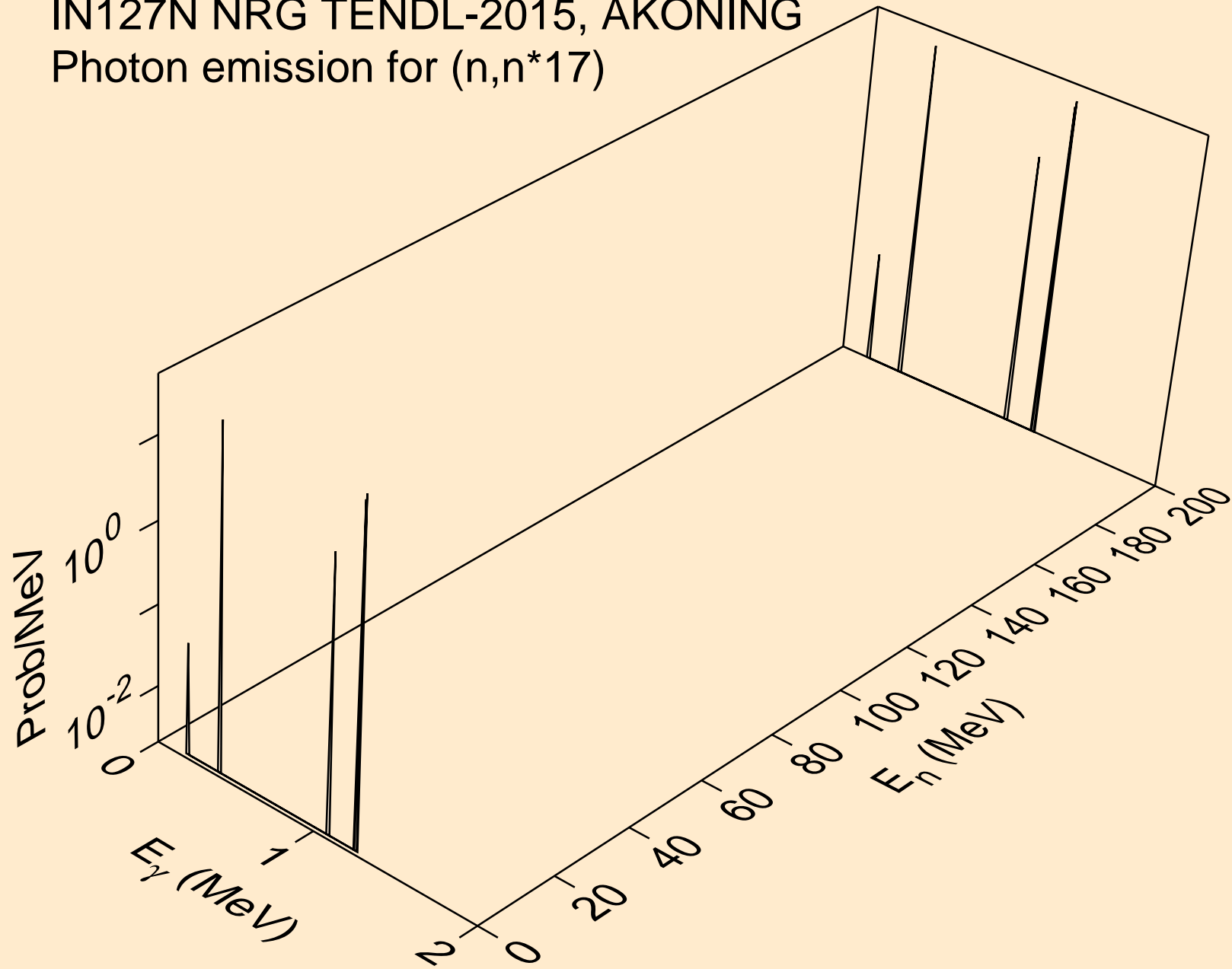
IN127N NRG TENDL-2015, AKONING
Photon emission for (n,n*15)



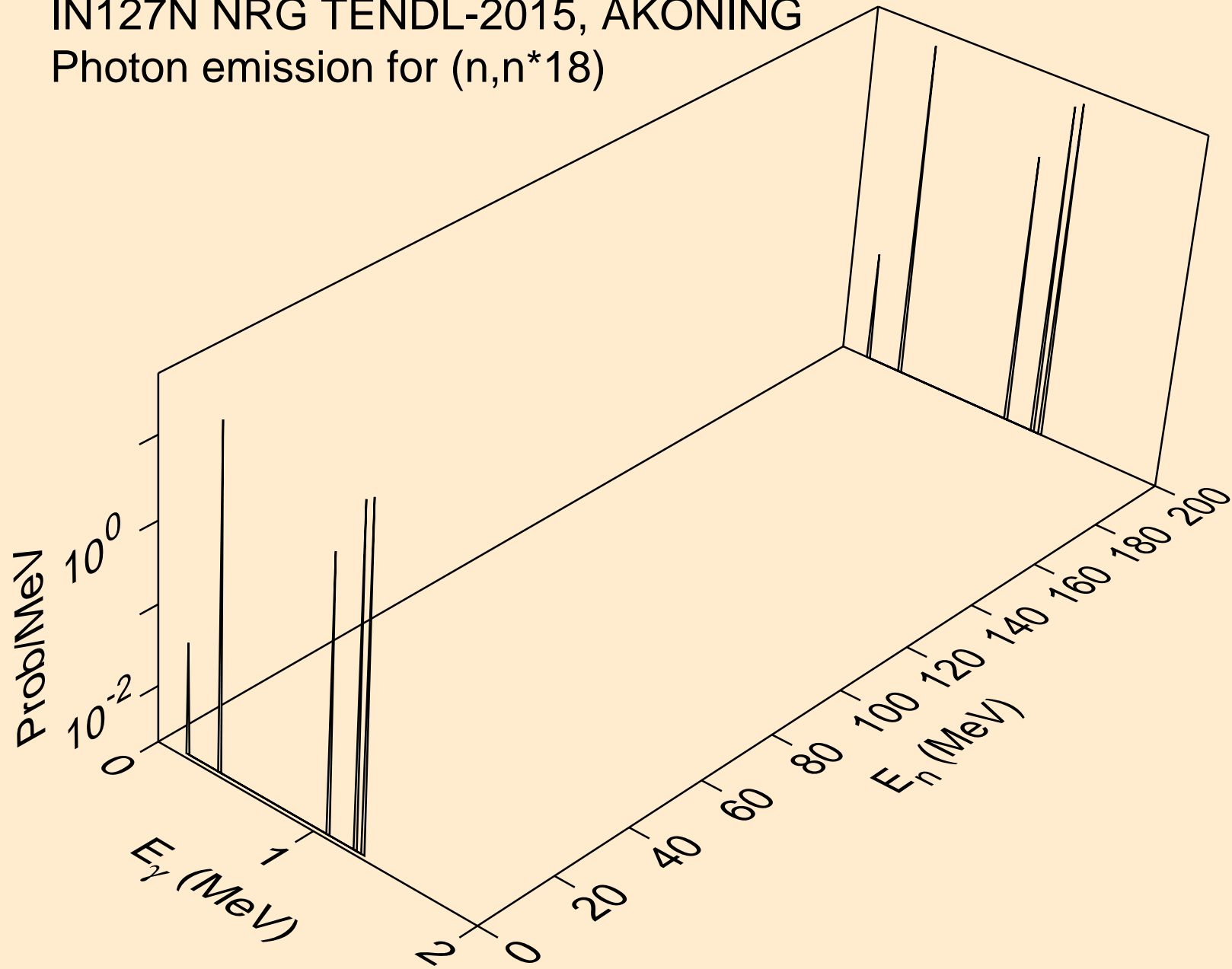
IN127N NRG TENDL-2015, AKONING
Photon emission for (n,n*16)



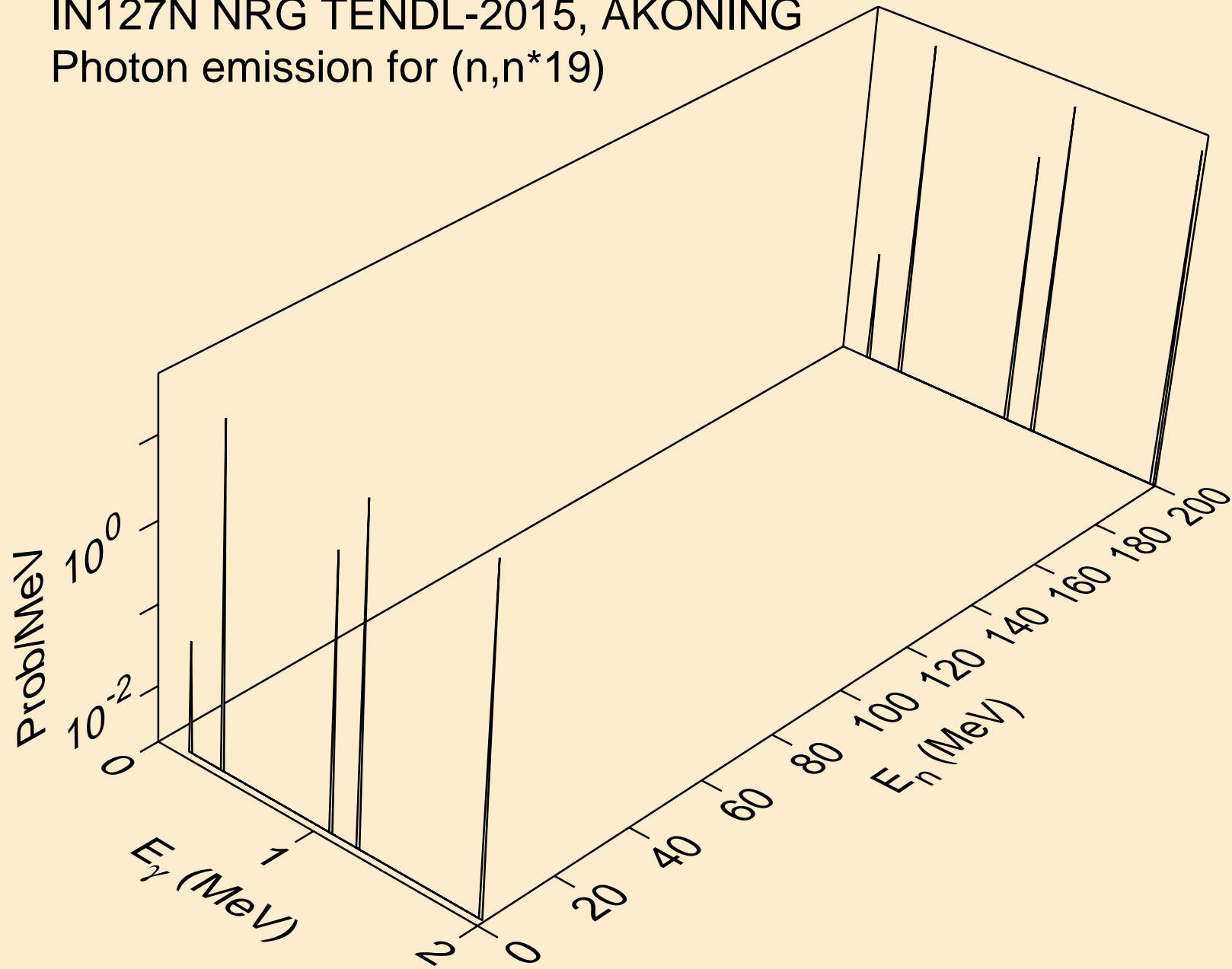
IN127N NRG TENDL-2015, AKONING
Photon emission for (n,n*17)



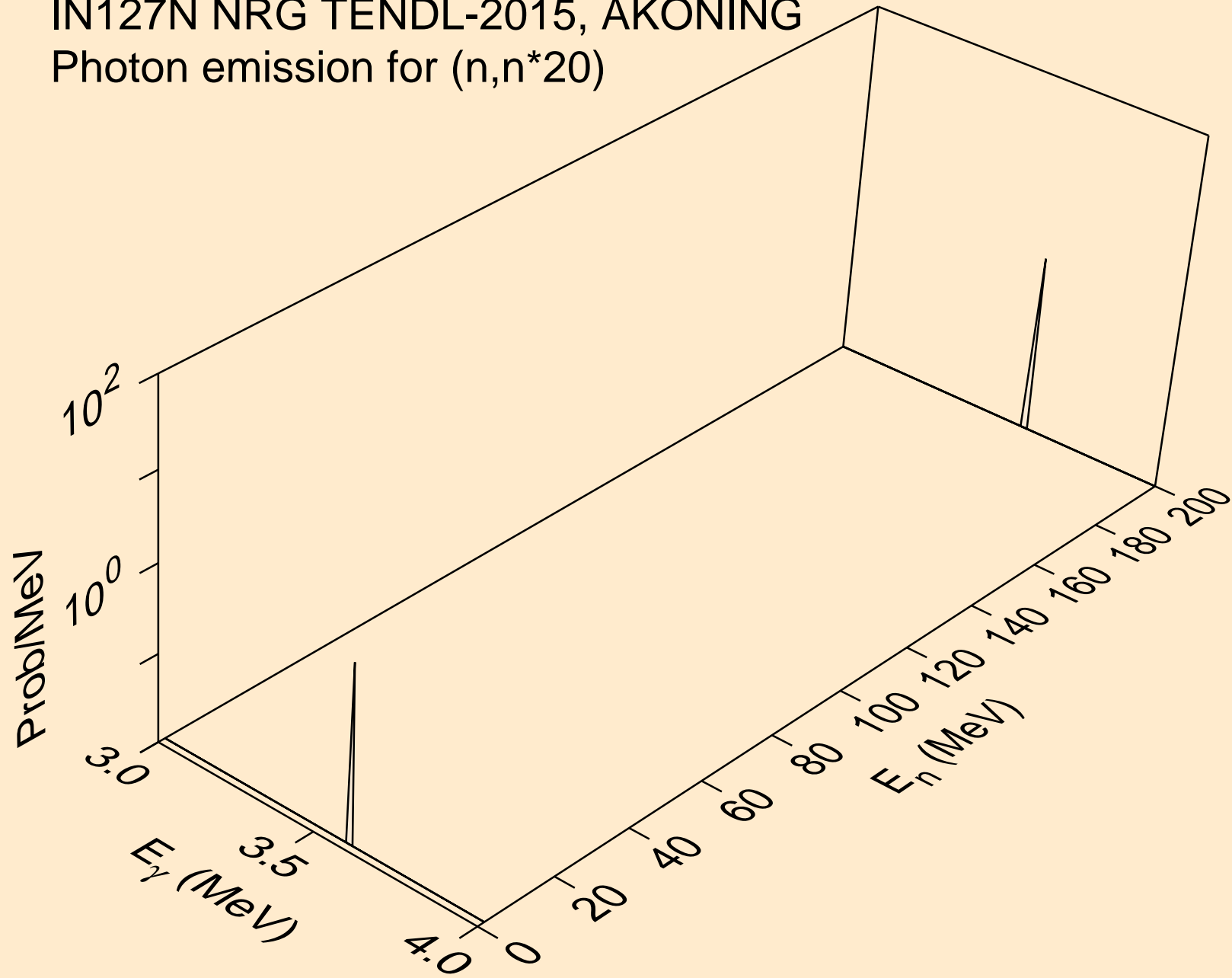
IN127N NRG TENDL-2015, AKONING
Photon emission for (n,n*18)



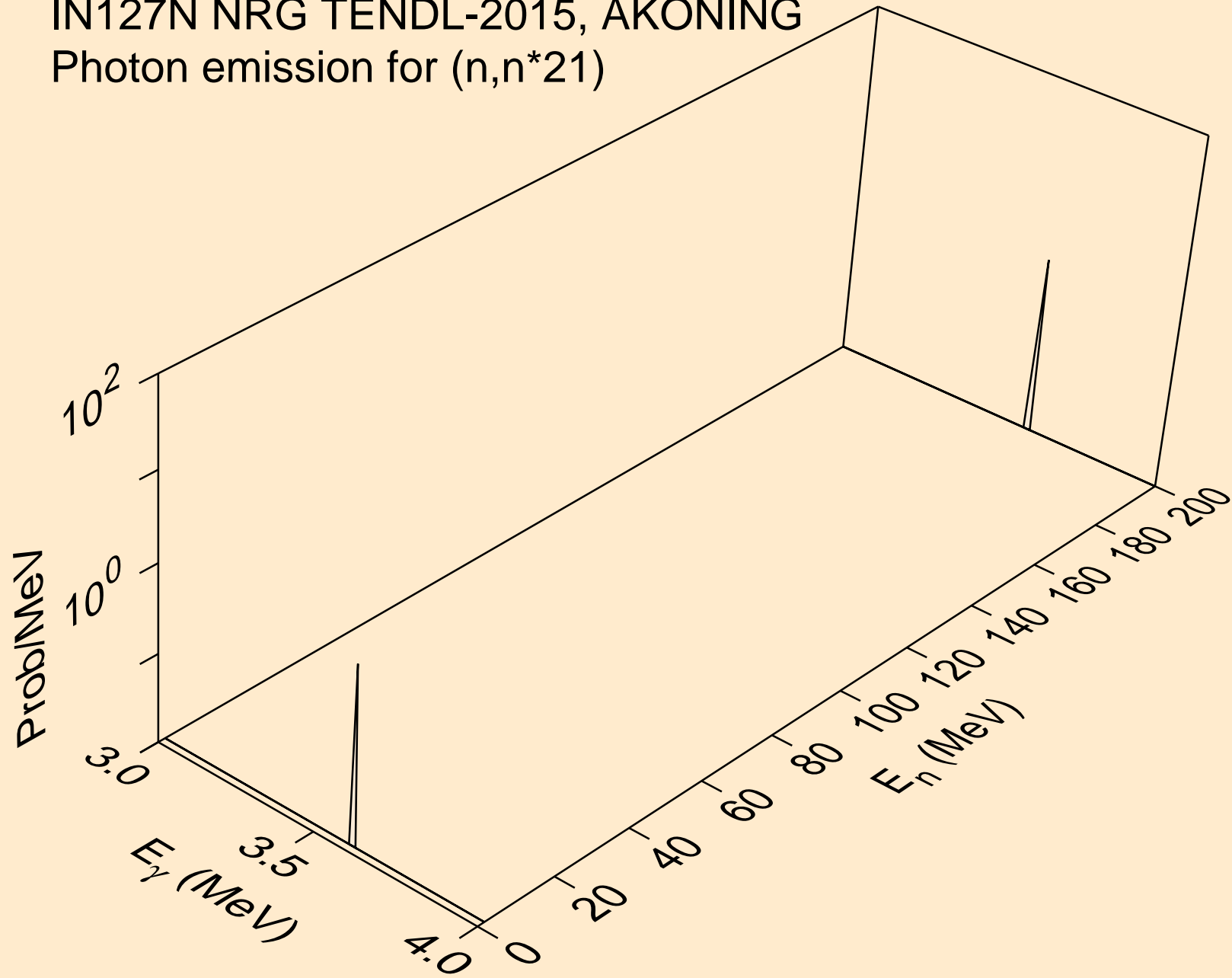
IN127N NRG TENDL-2015, AKONING
Photon emission for (n,n*19)



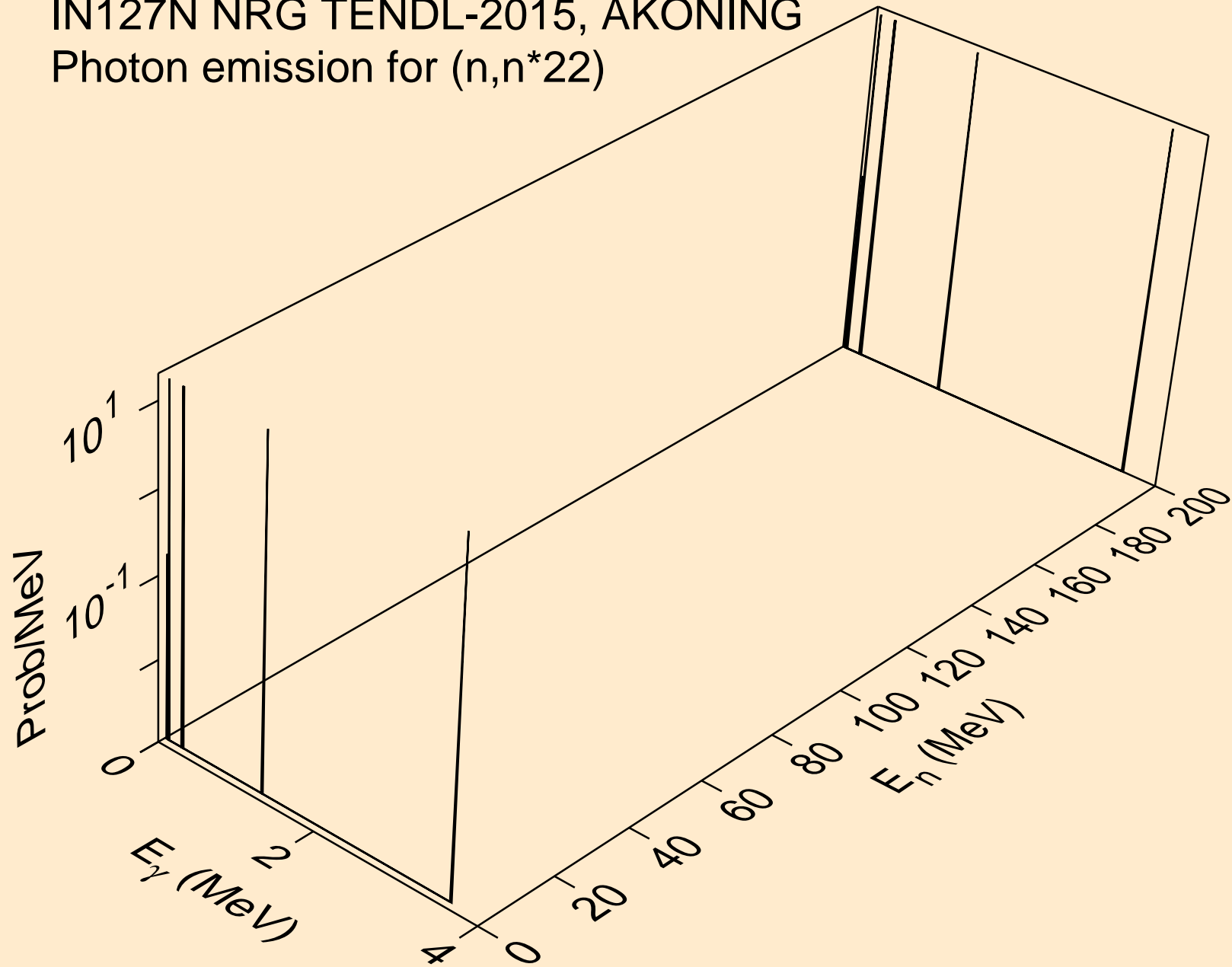
IN127N NRG TENDL-2015, AKONING
Photon emission for (n,n*20)



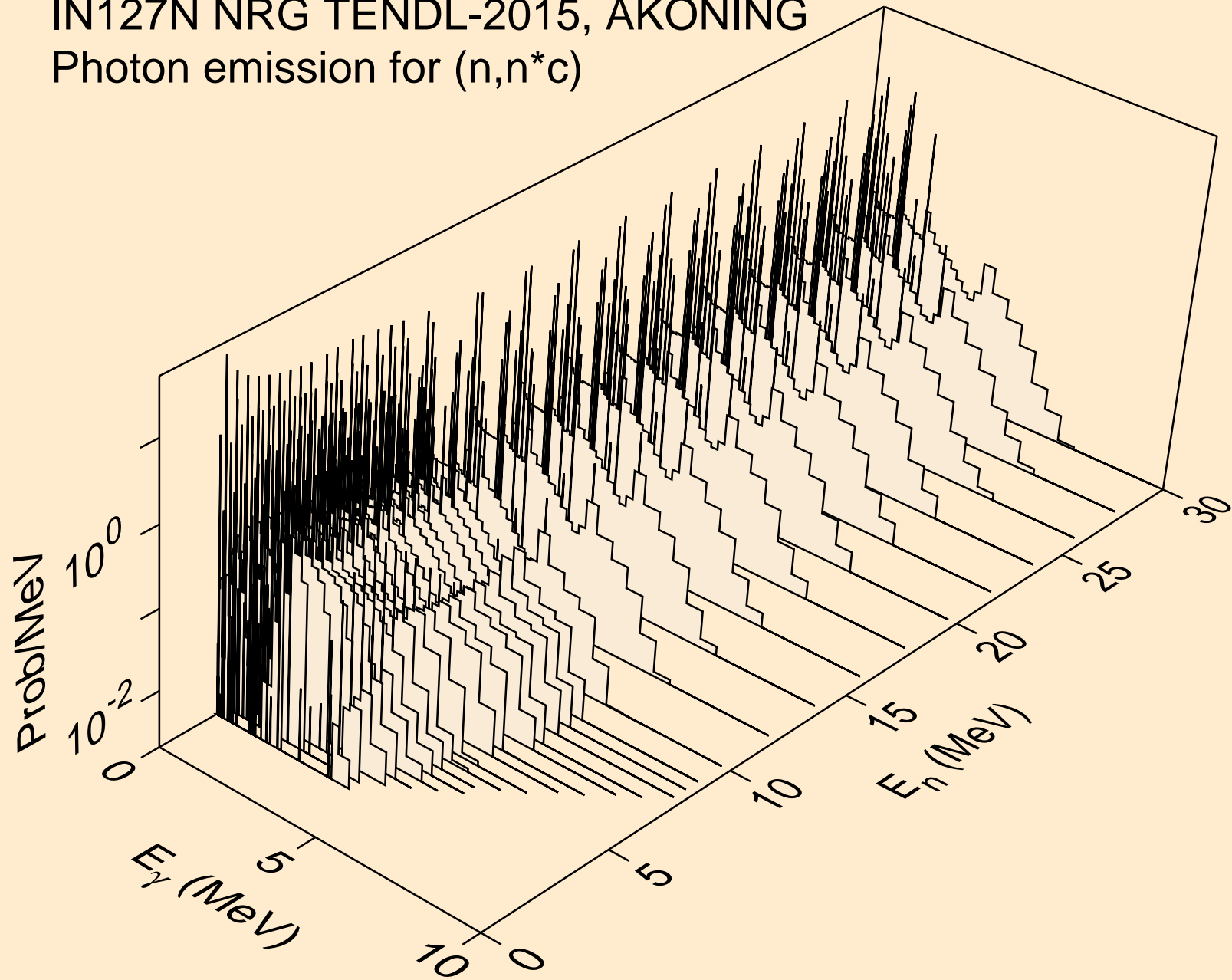
IN127N NRG TENDL-2015, AKONING
Photon emission for (n,n*21)



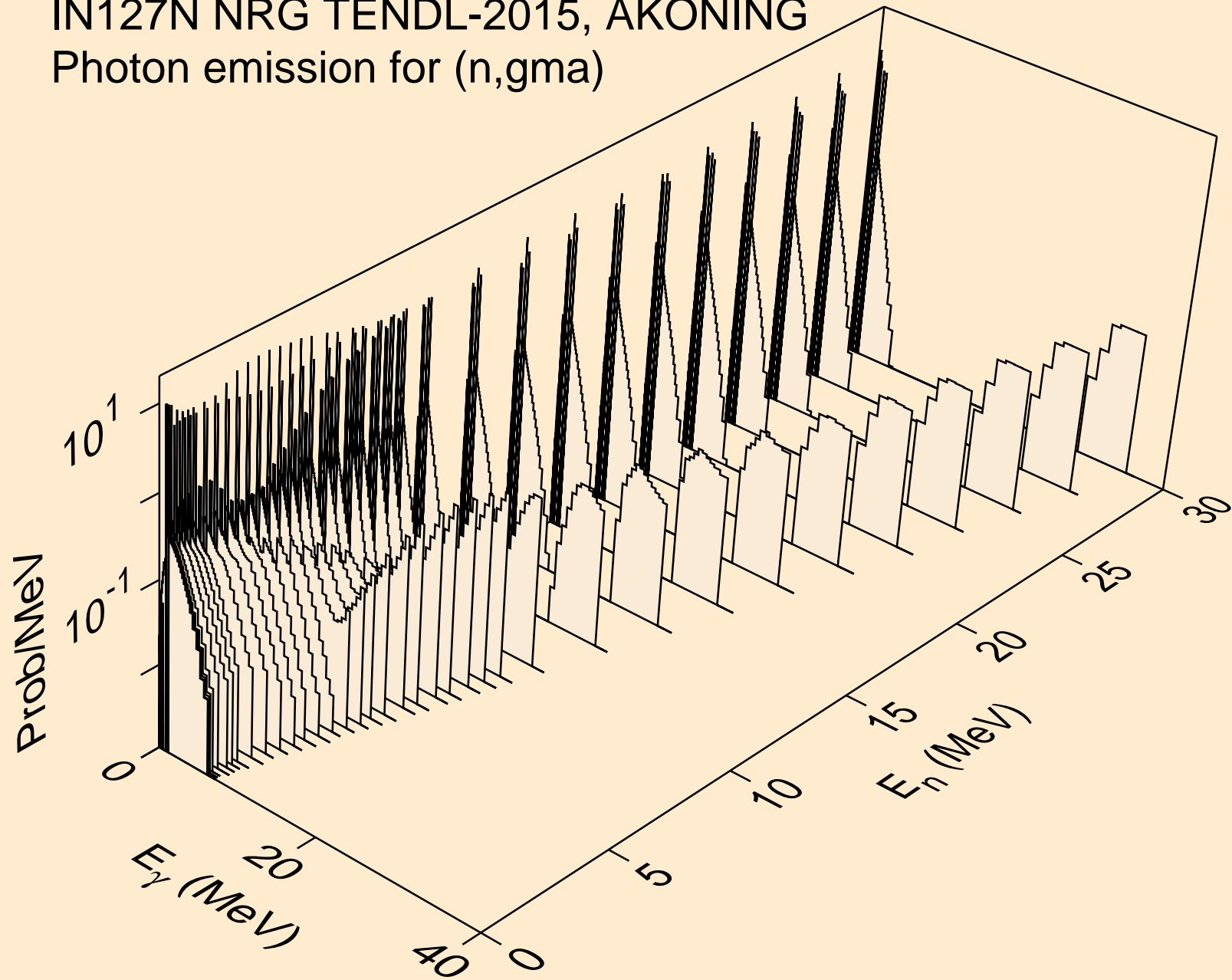
IN127N NRG TENDL-2015, AKONING
Photon emission for (n,n*22)



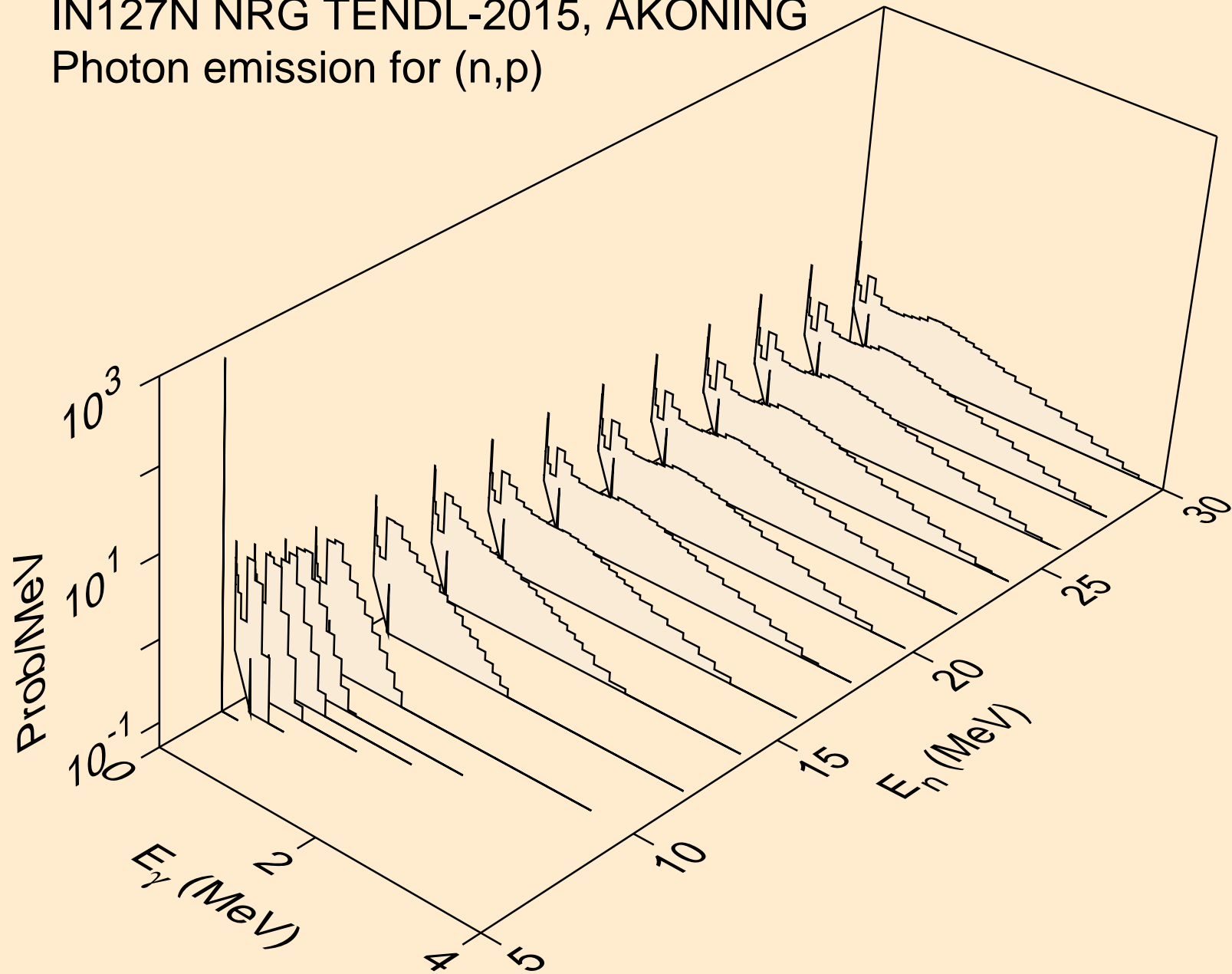
IN127N NRG TENDL-2015, AKONING
Photon emission for (n,n*c)



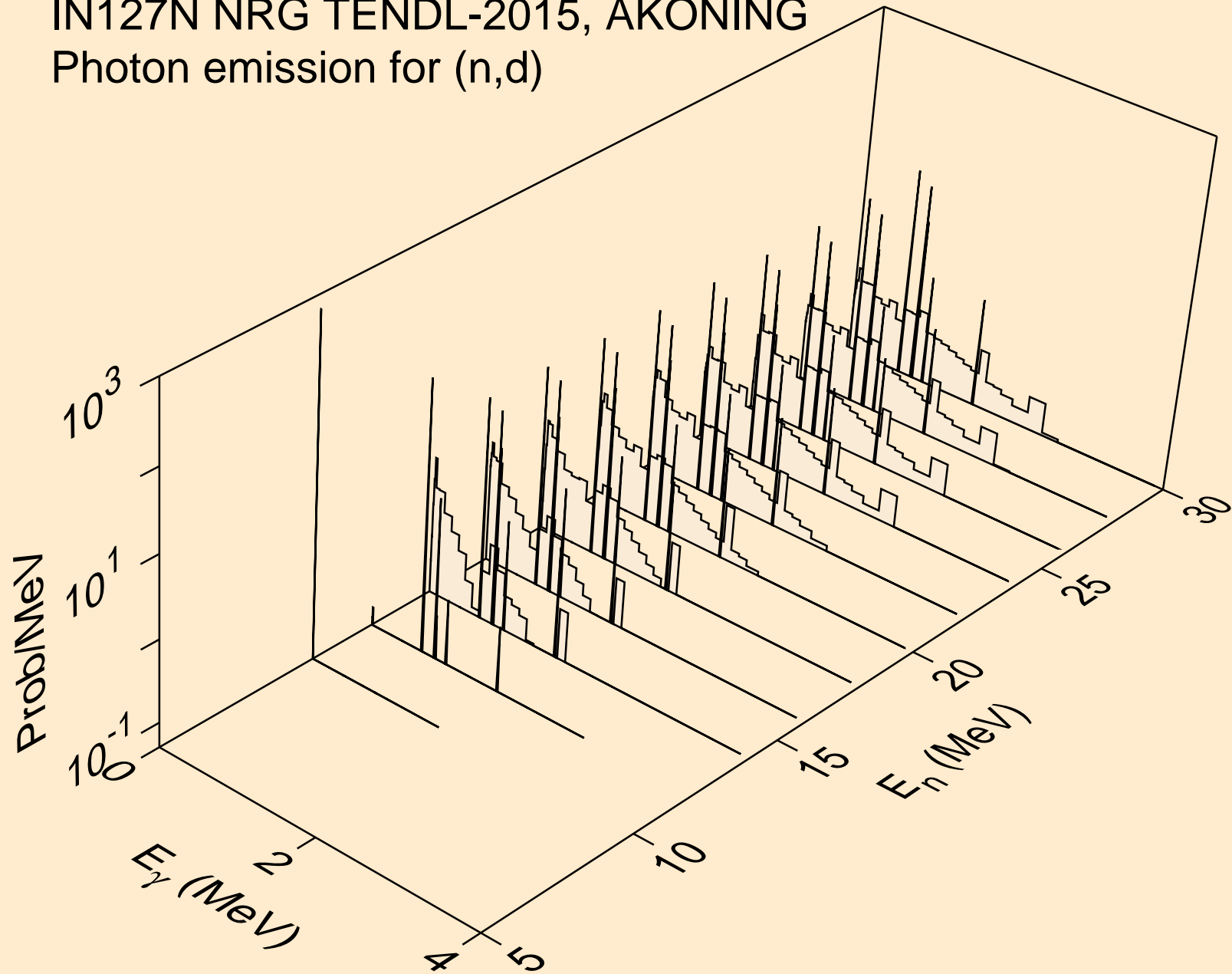
IN127N NRG TENDL-2015, AKONING
Photon emission for (n,gma)



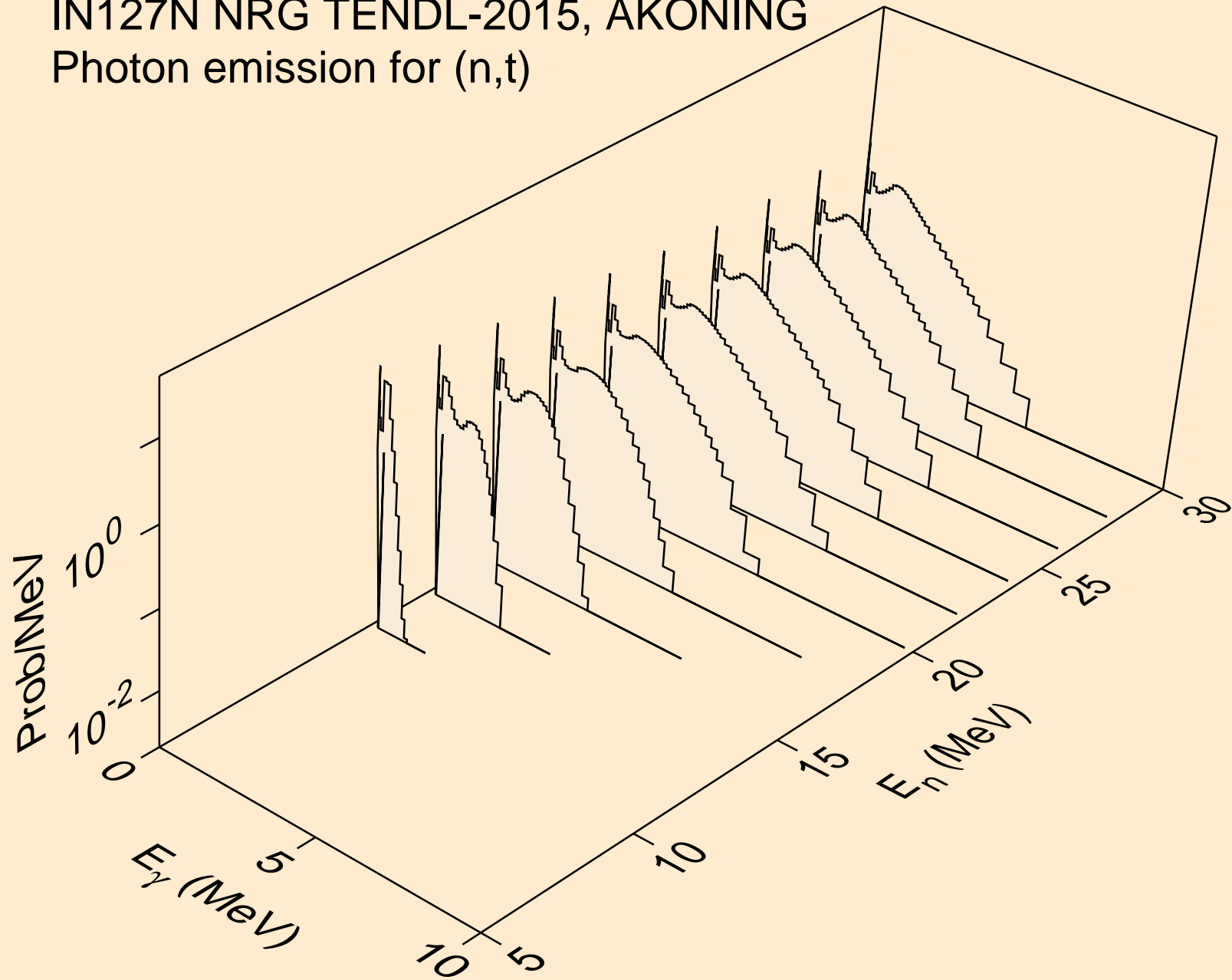
IN127N NRG TENDL-2015, AKONING
Photon emission for (n,p)



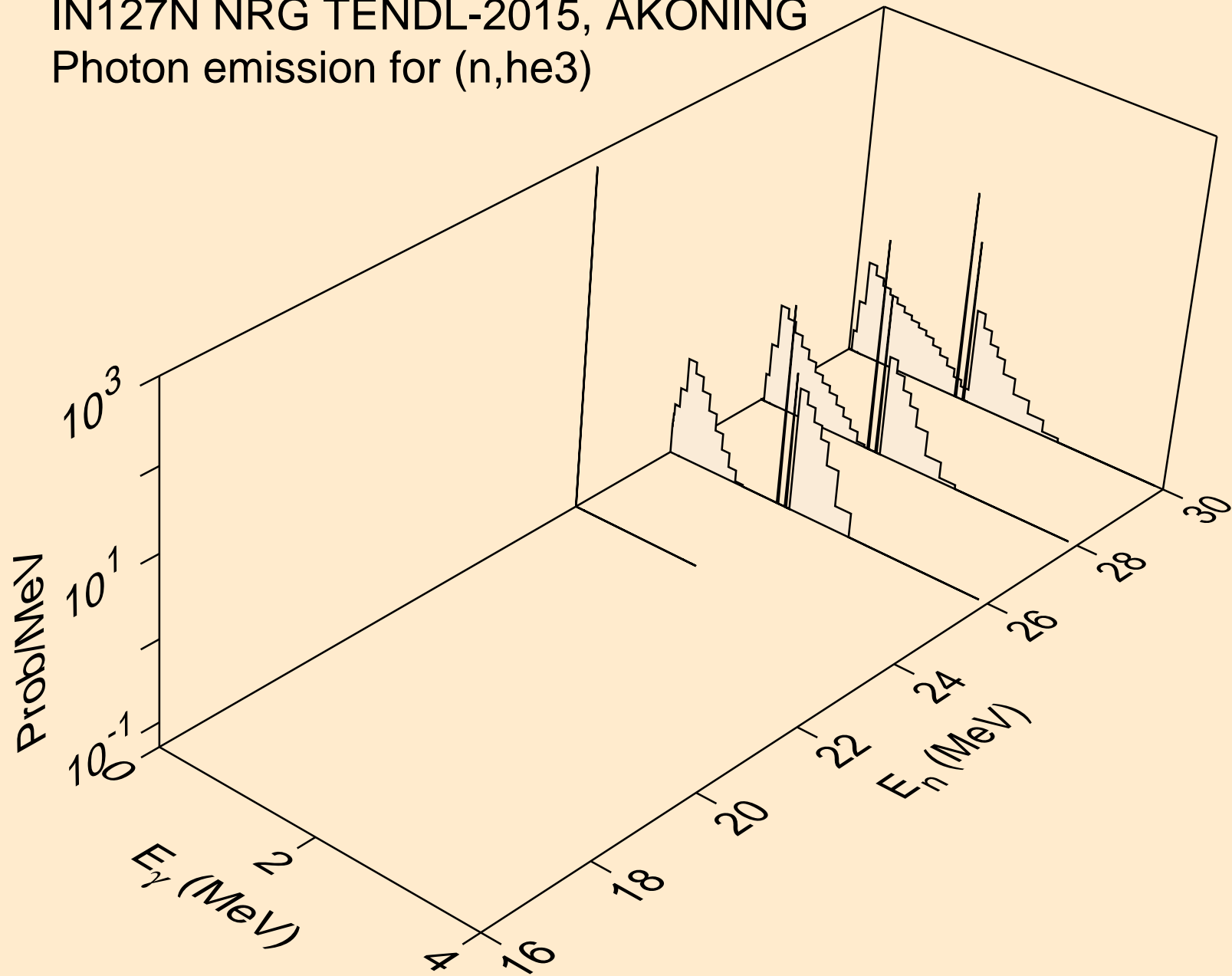
IN127N NRG TENDL-2015, AKONING
Photon emission for (n,d)



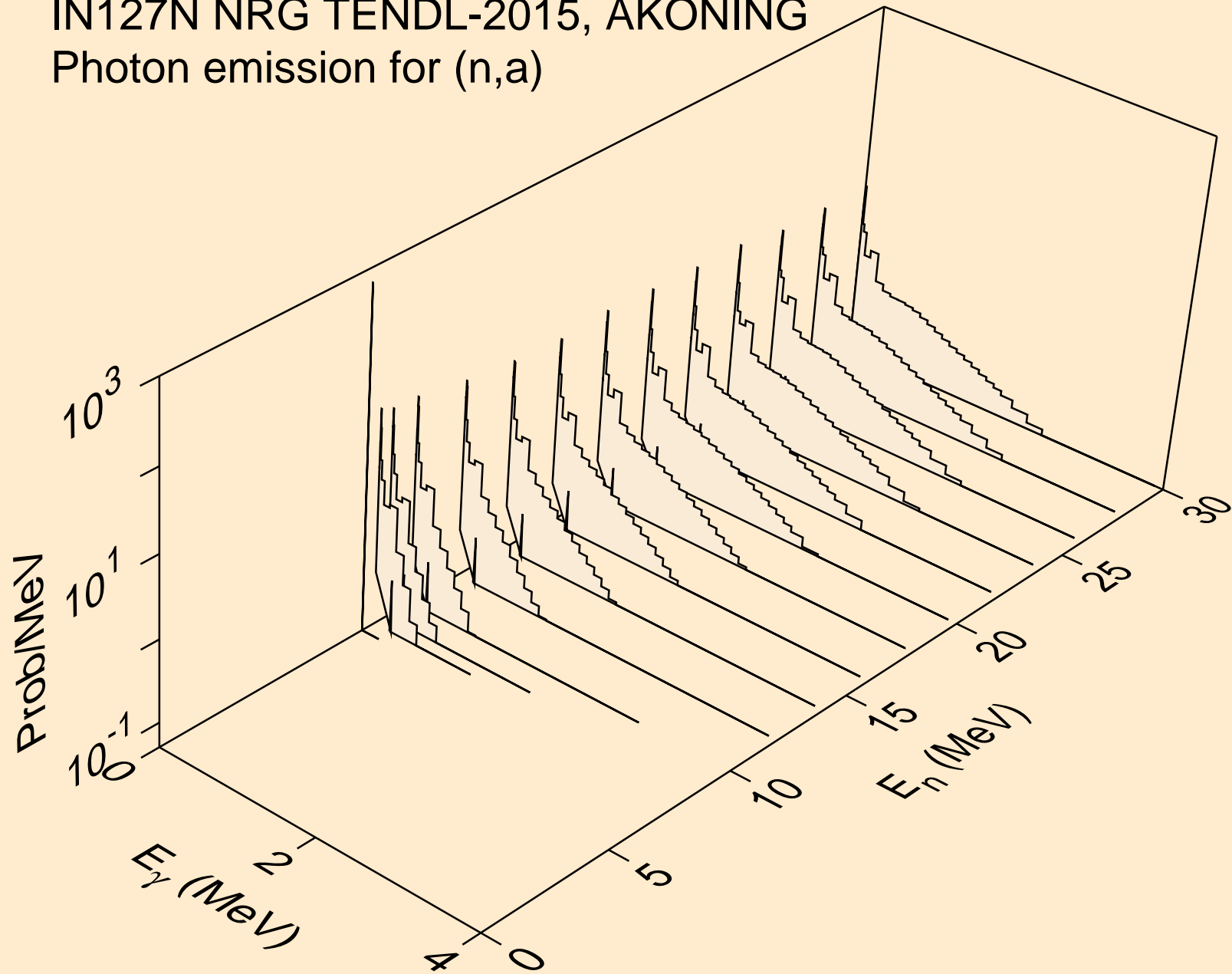
IN127N NRG TENDL-2015, AKONING
Photon emission for (n,t)



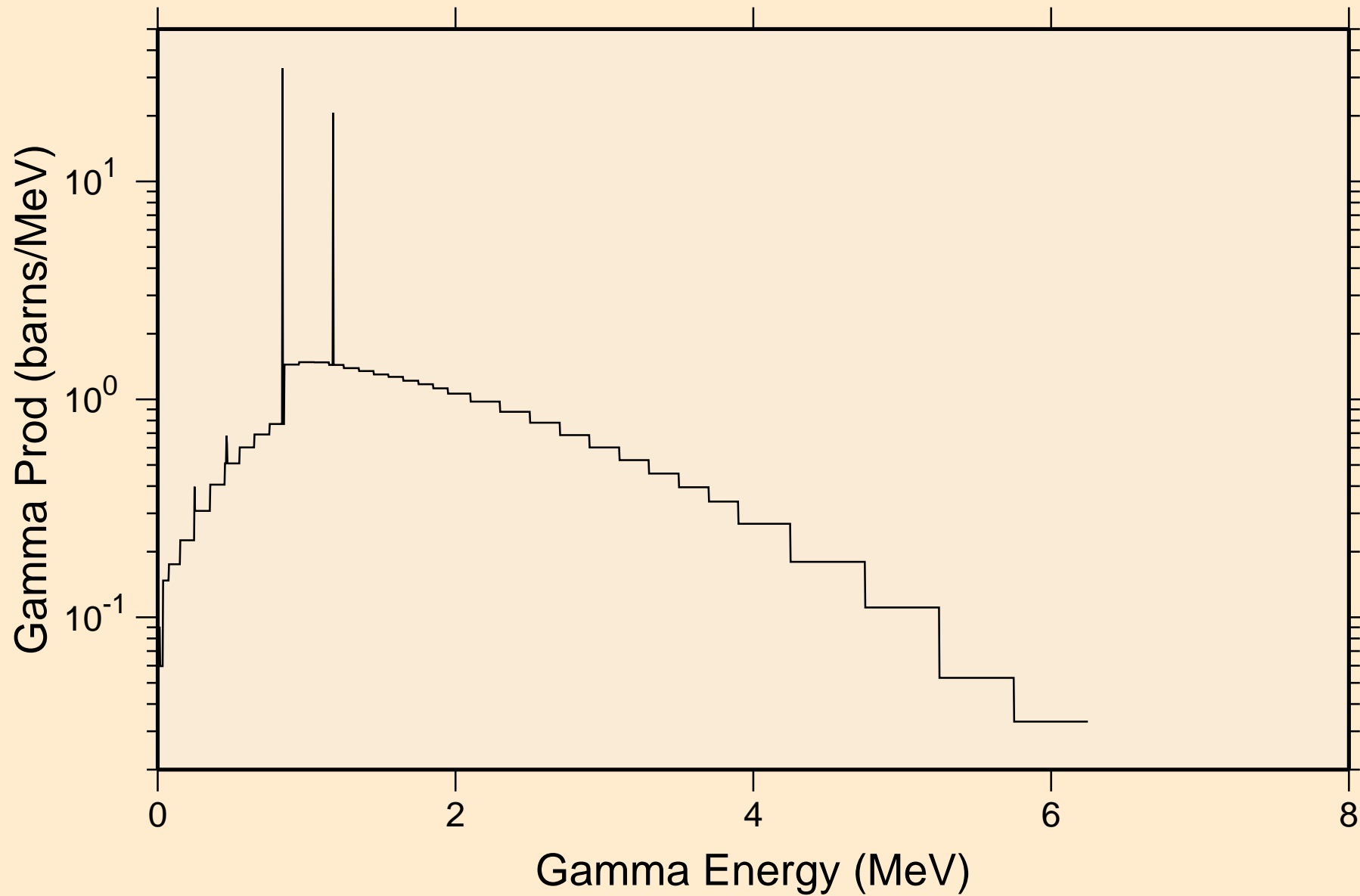
IN127N NRG TENDL-2015, AKONING
Photon emission for (n,he3)



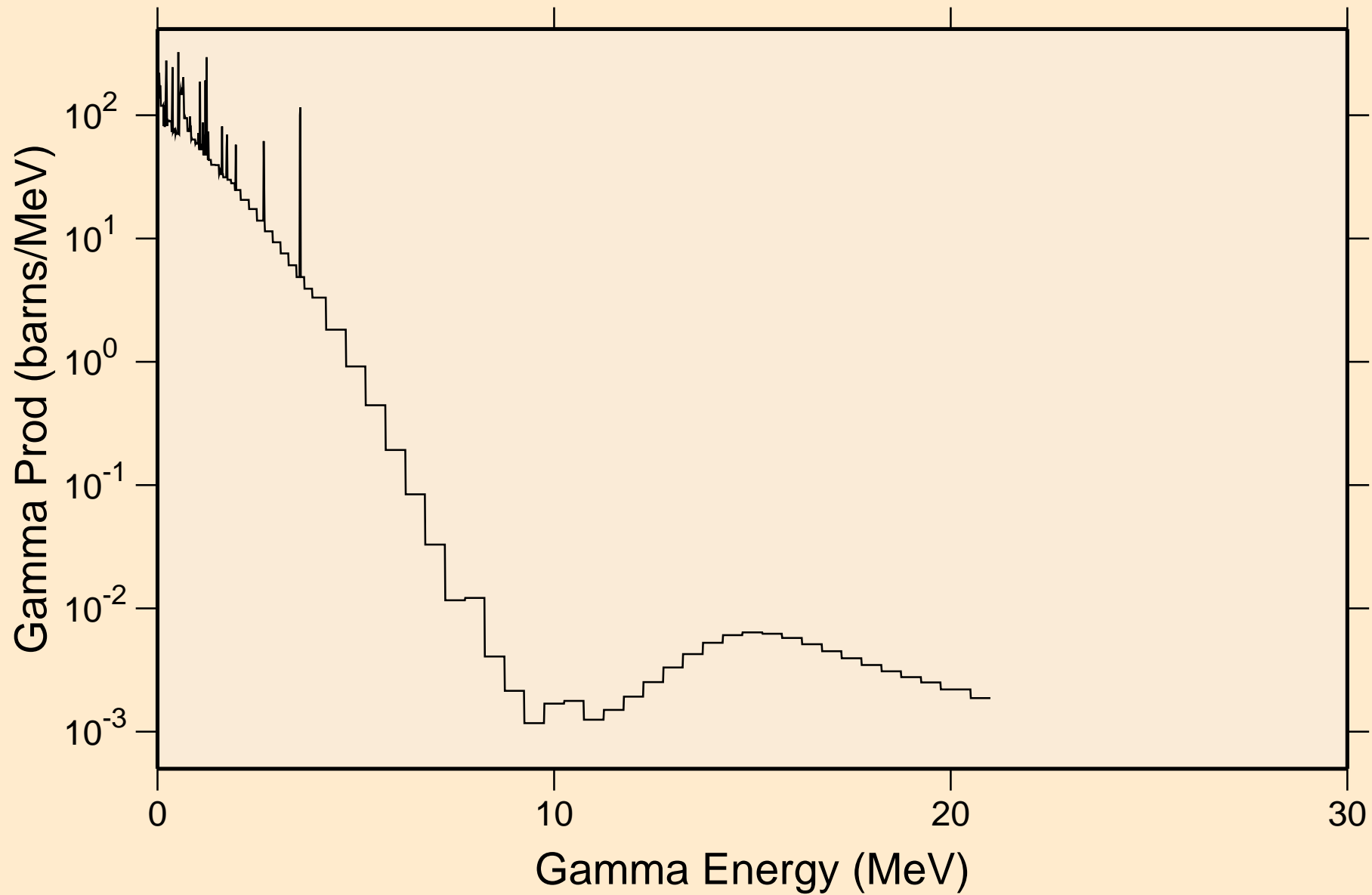
IN127N NRG TENDL-2015, AKONING
Photon emission for (n,a)



IN127N NRG TENDL-2015, AKONING
thermal capture photon spectrum

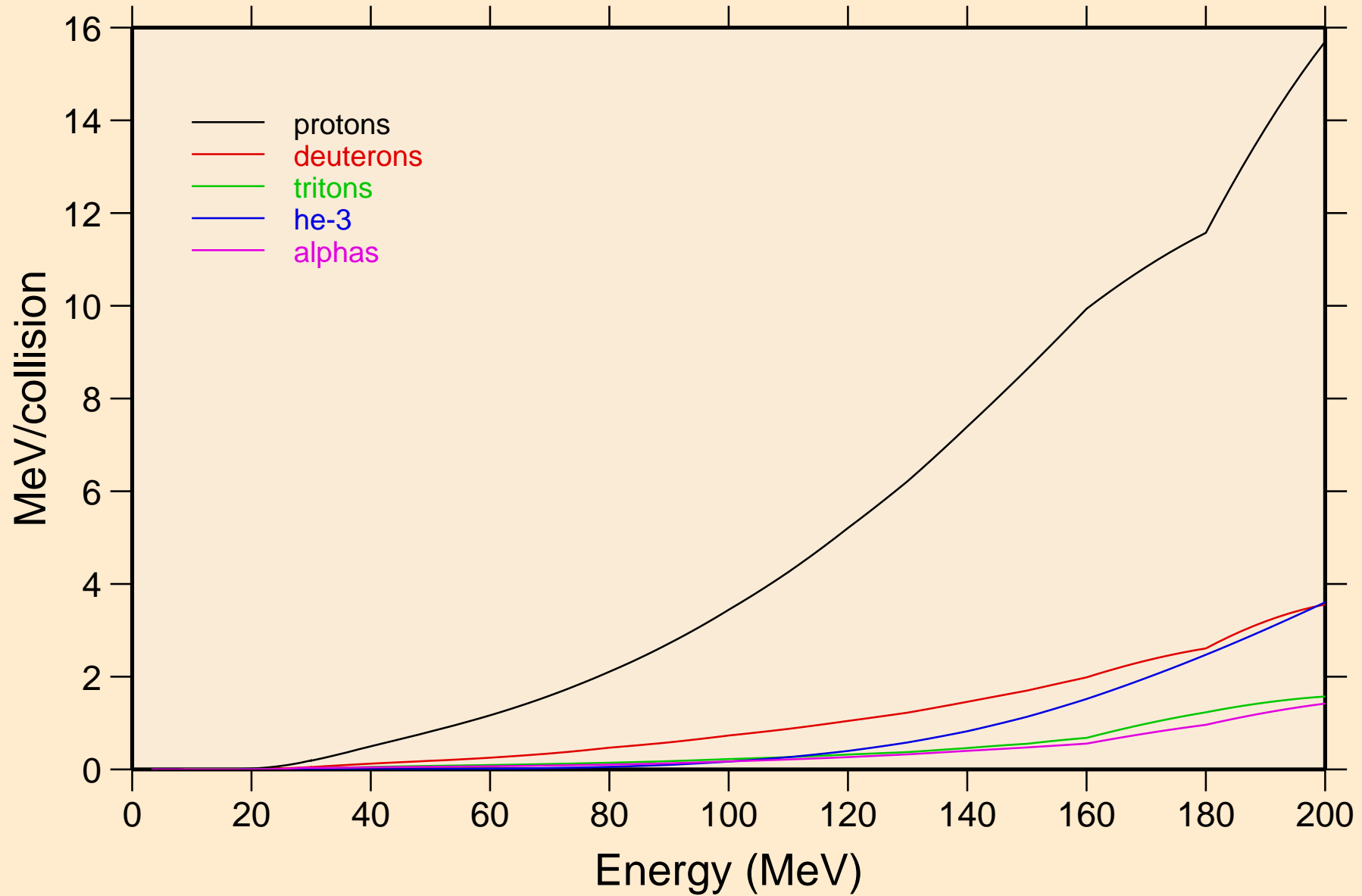


IN127N NRG TENDL-2015, AKONING
14 MeV photon spectrum



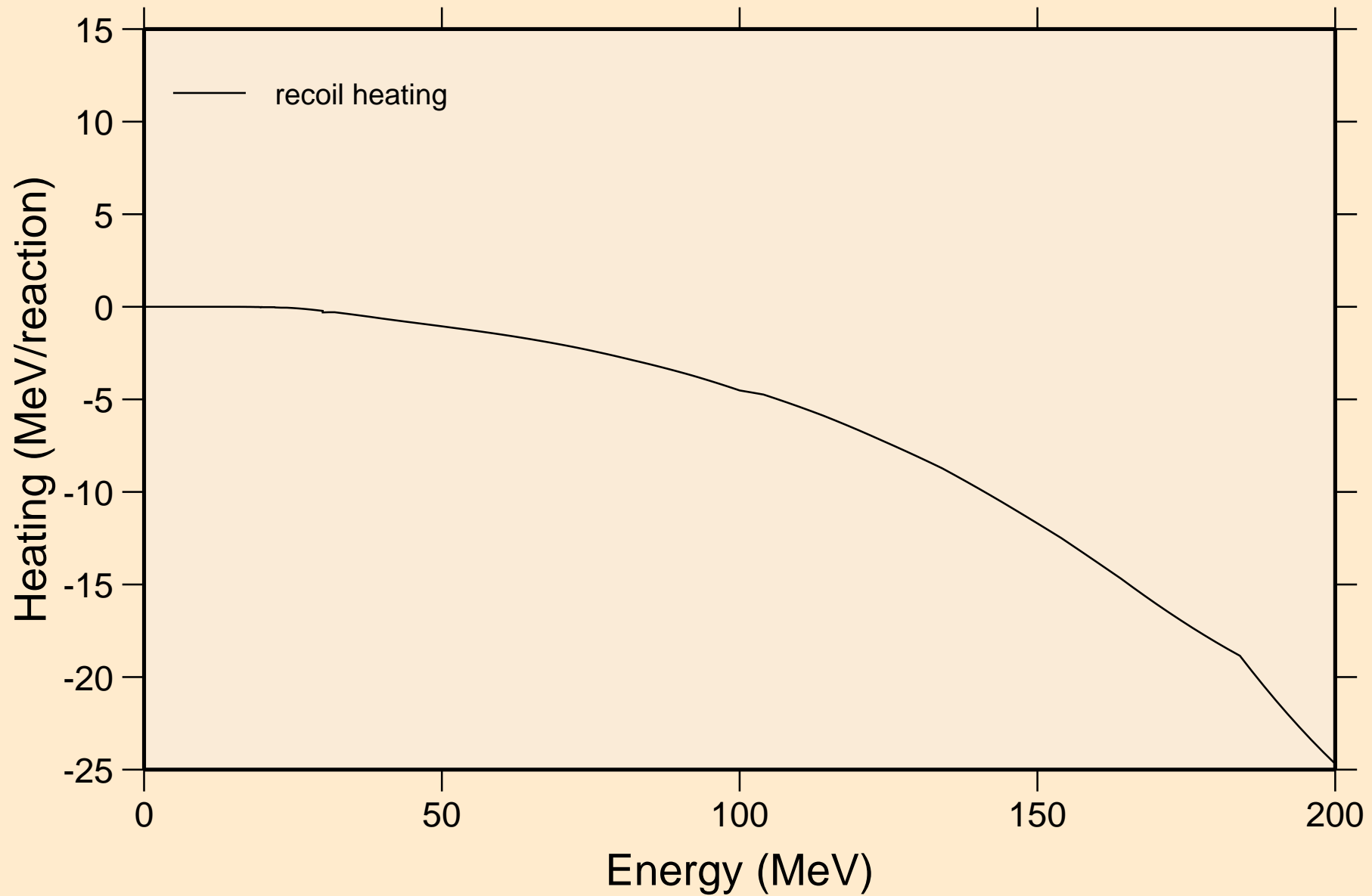
IN127N NRG TENDL-2015, AKONING

Particle heating contributions



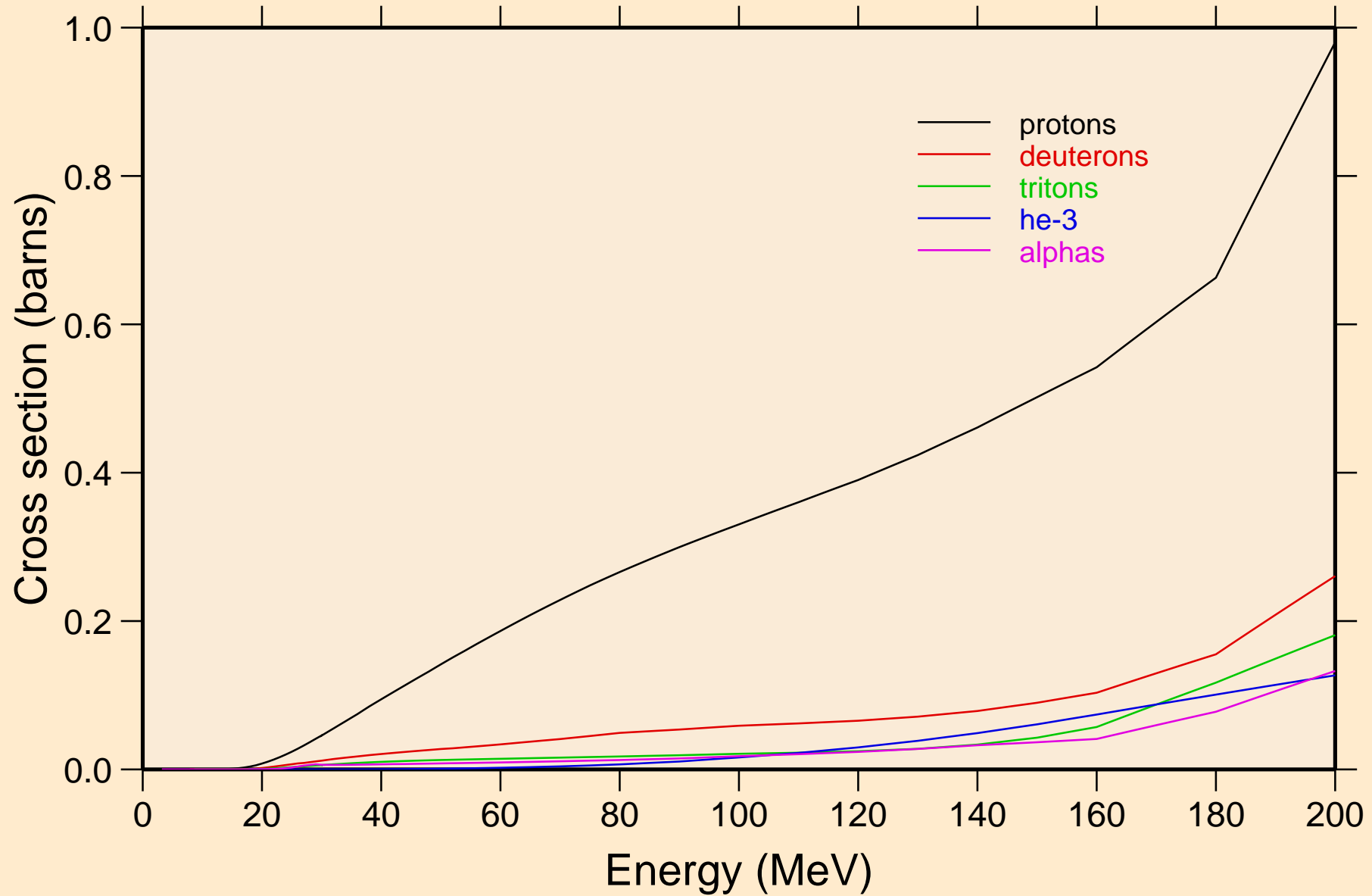
IN127N NRG TENDL-2015, AKONING

Recoil Heating

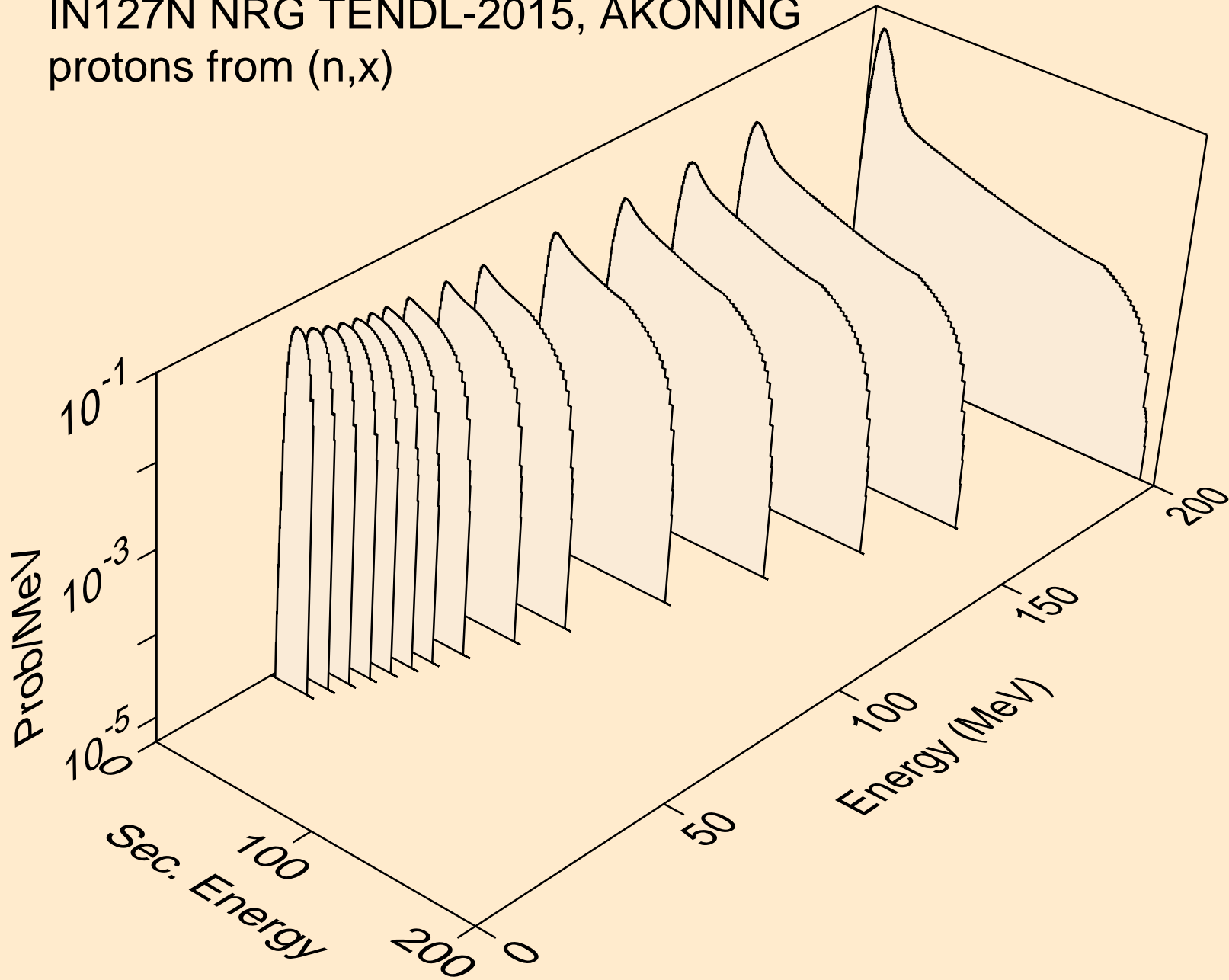


IN127N NRG TENDL-2015, AKONING

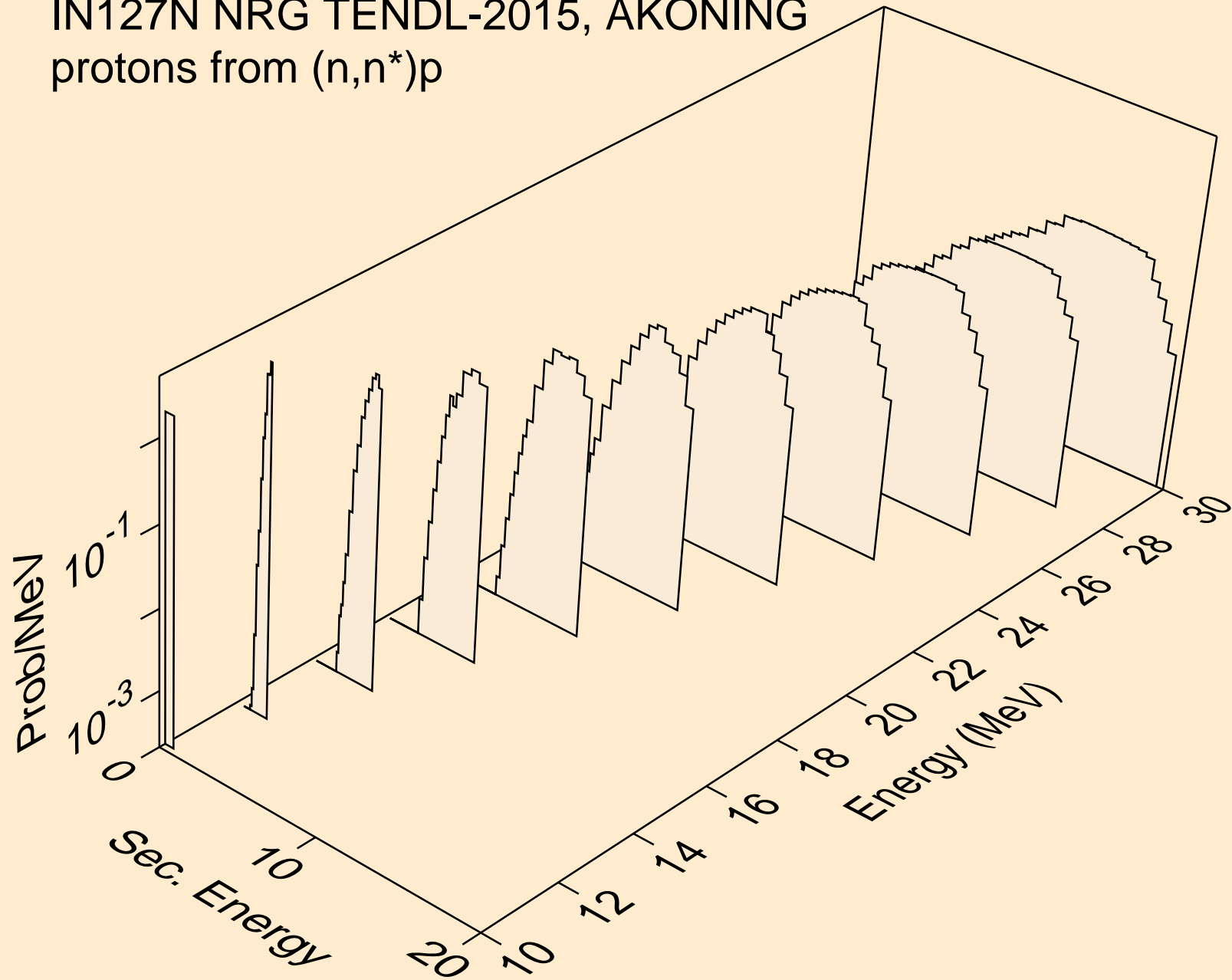
Particle production cross sections



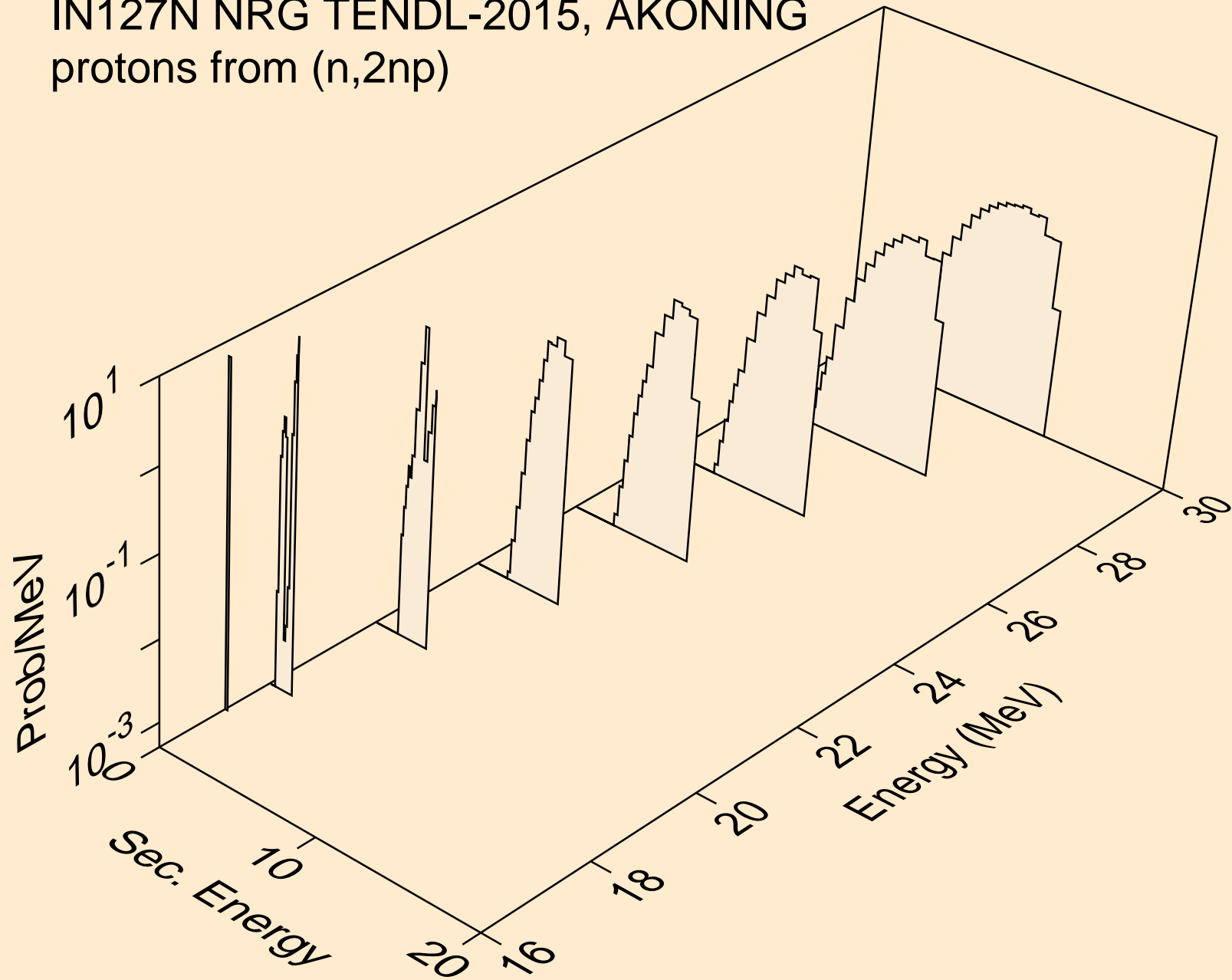
IN127N NRG TENDL-2015, AKONING
protons from (n,x)



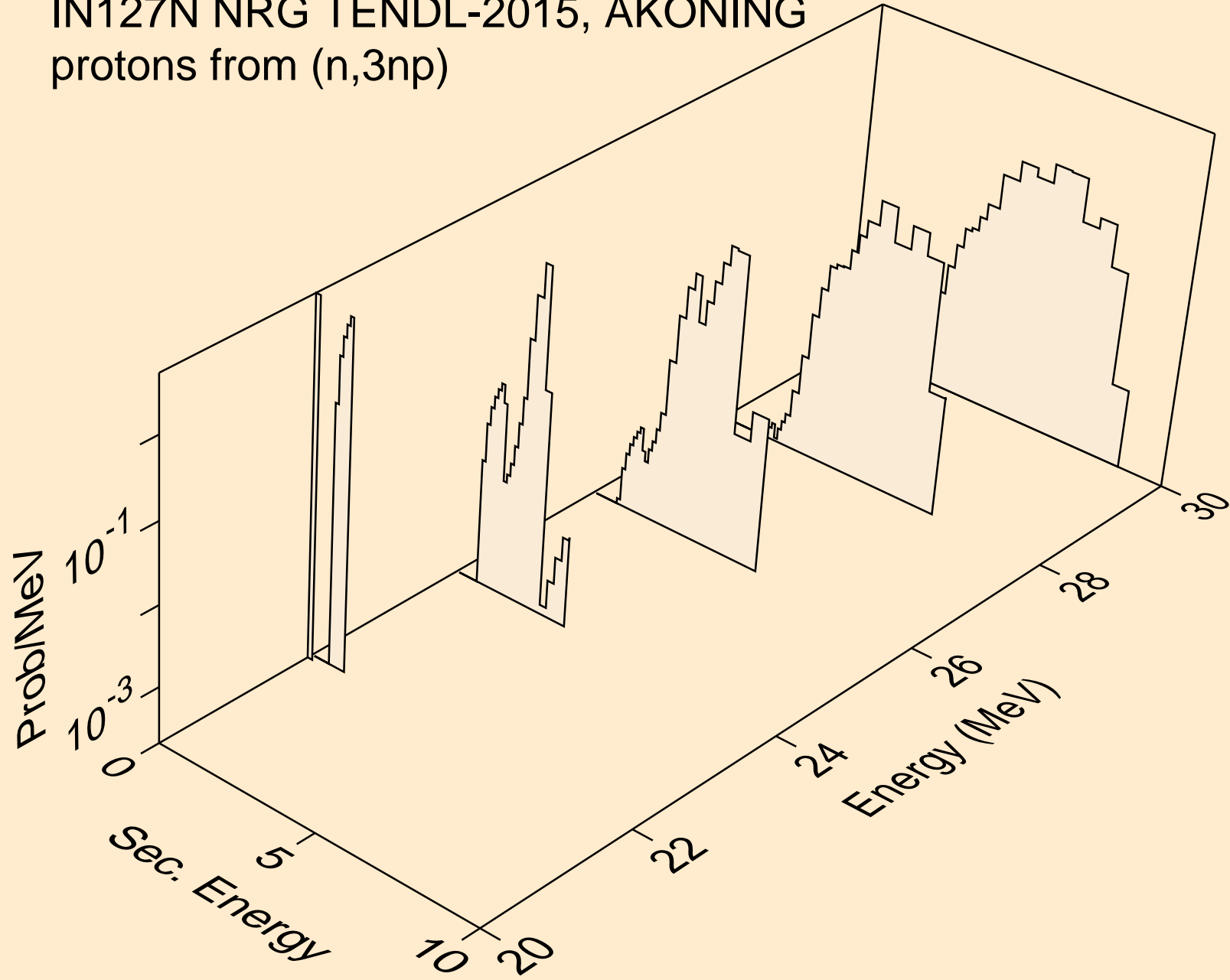
IN127N NRG TENDL-2015, AKONING
protons from (n,n*)p



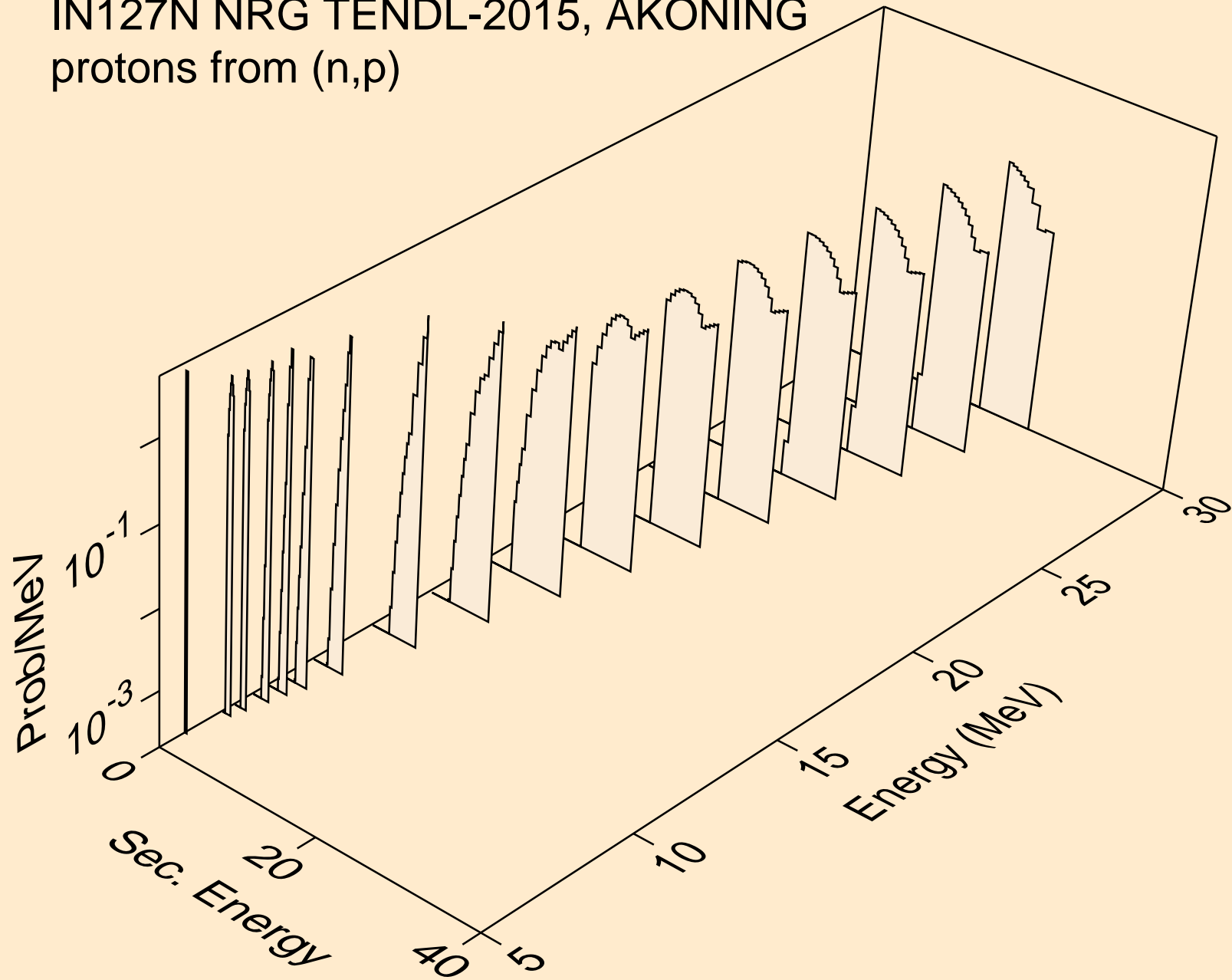
IN127N NRG TENDL-2015, AKONING
protons from (n,2np)



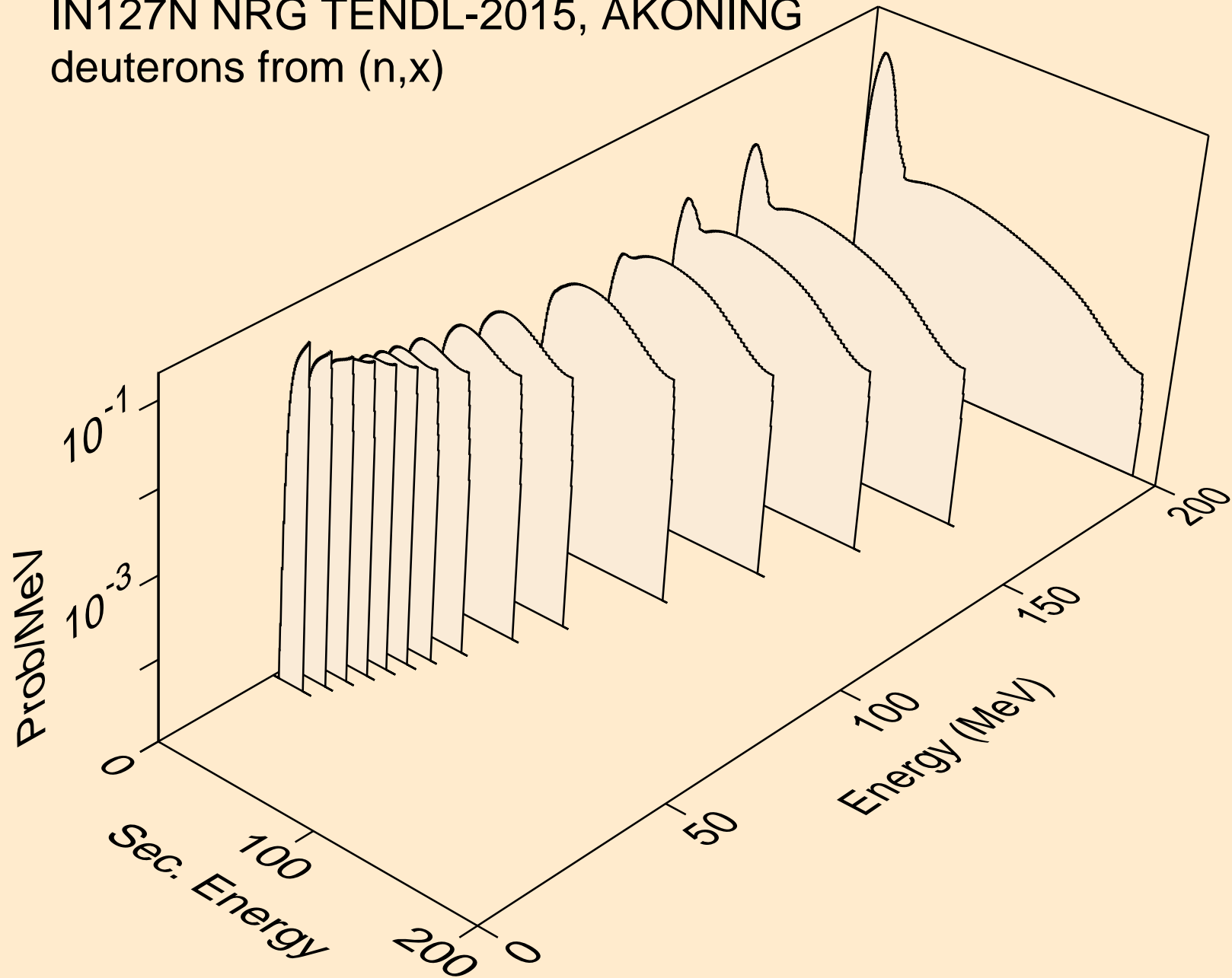
IN127N NRG TENDL-2015, AKONING
protons from (n,3np)



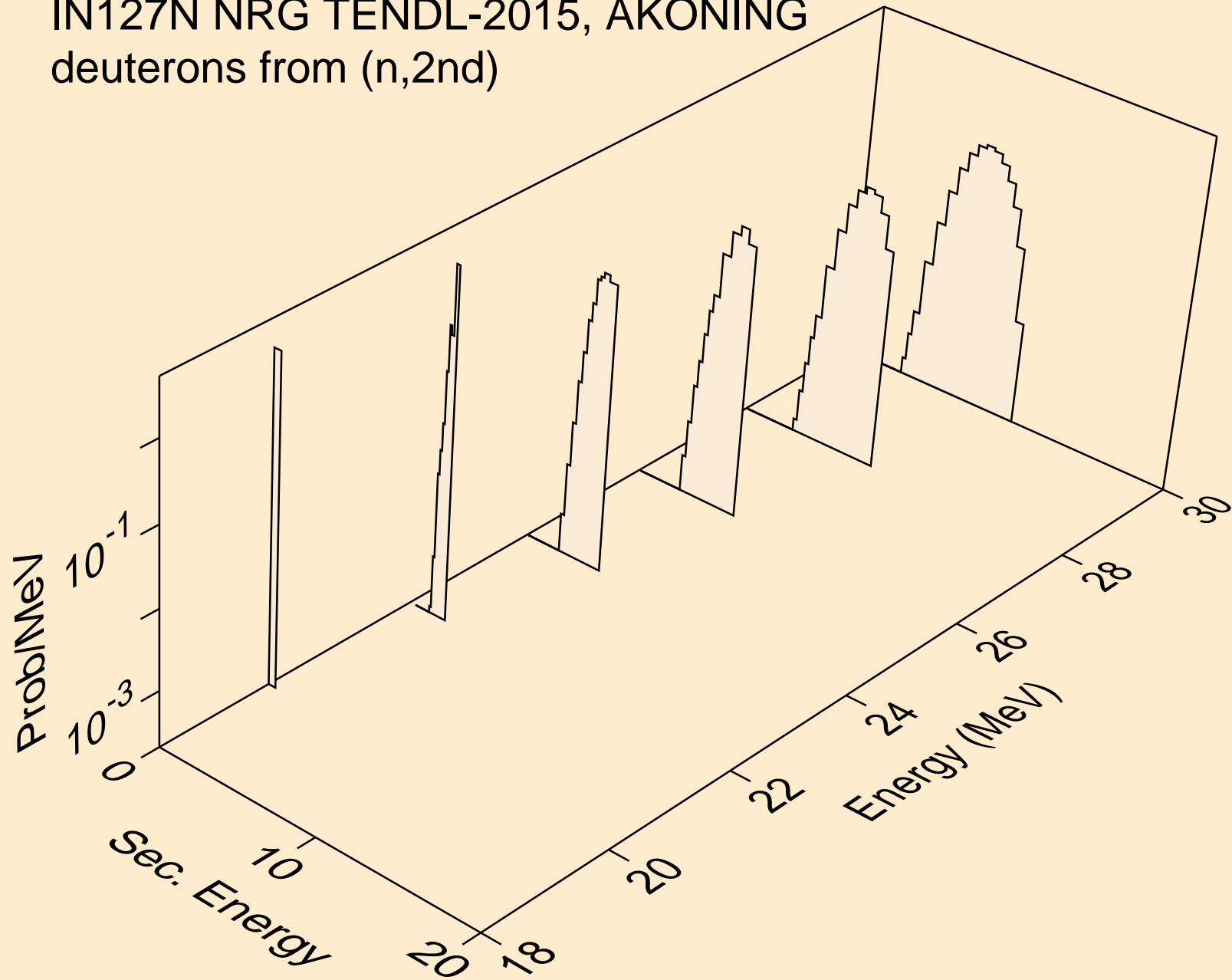
IN127N NRG TENDL-2015, AKONING
protons from (n,p)



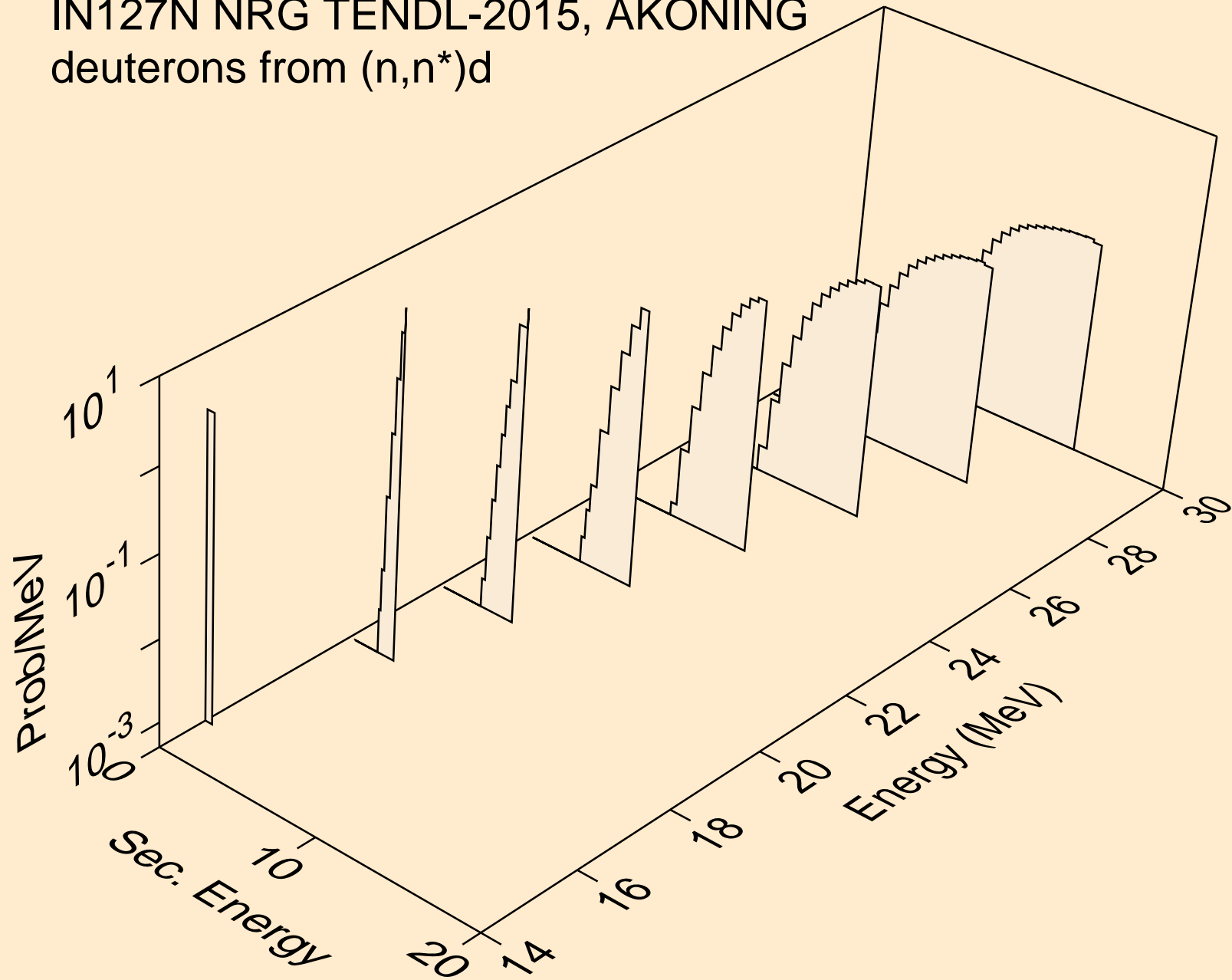
IN127N NRG TENDL-2015, AKONING
deuterons from (n,x)



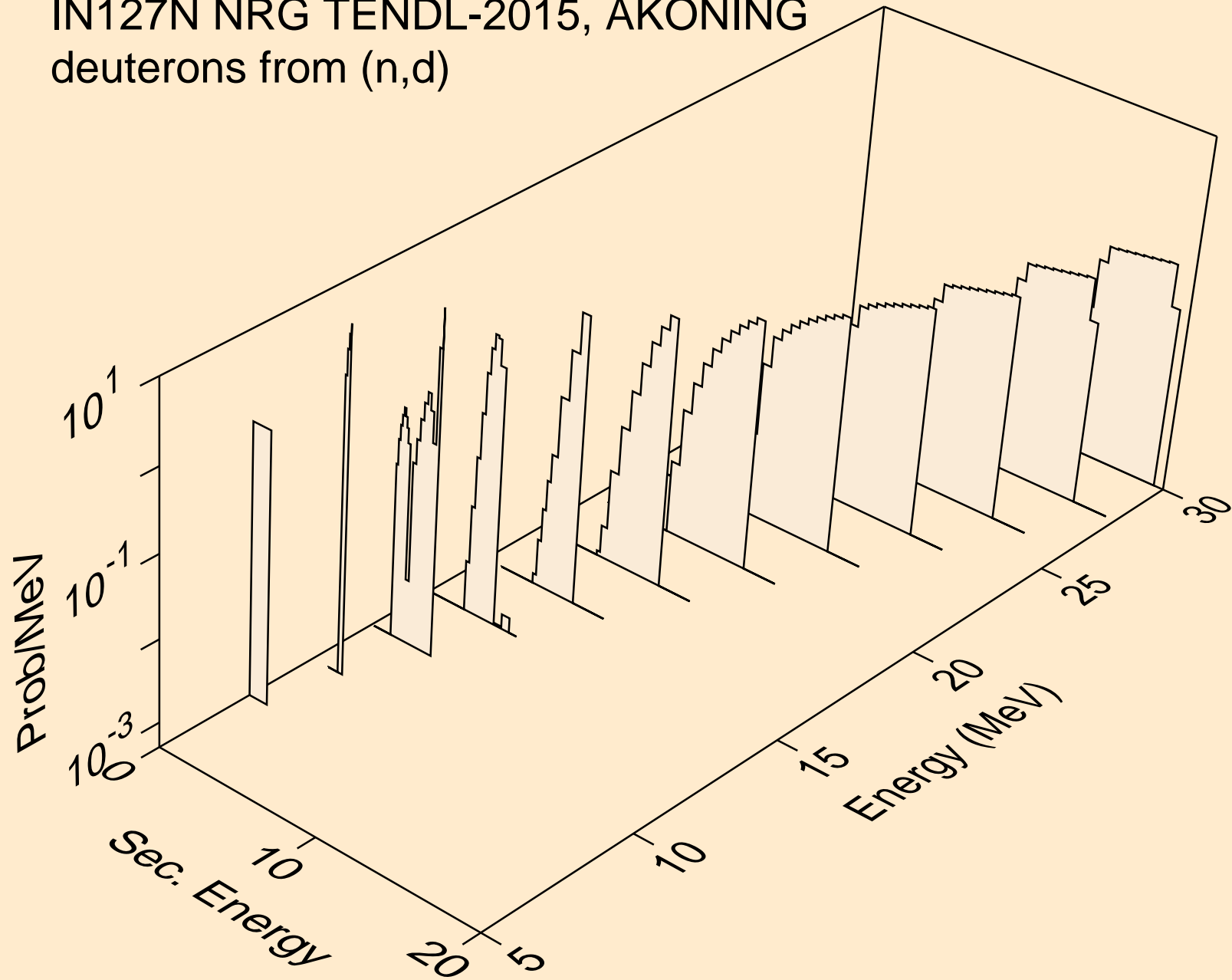
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deuterons from (n,2nd)



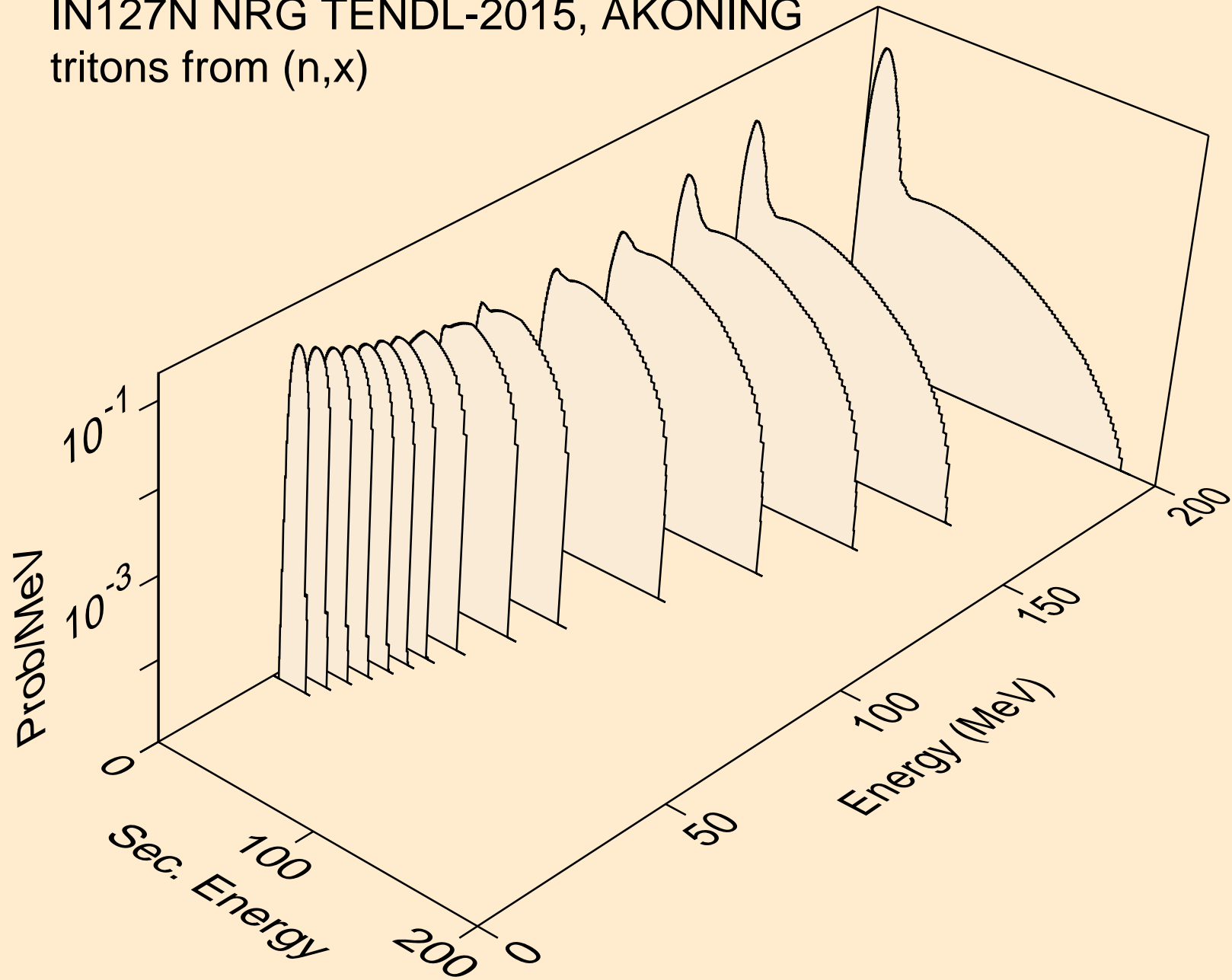
IN127N NRG TENDL-2015, AKONING
deuterons from (n,n*)d



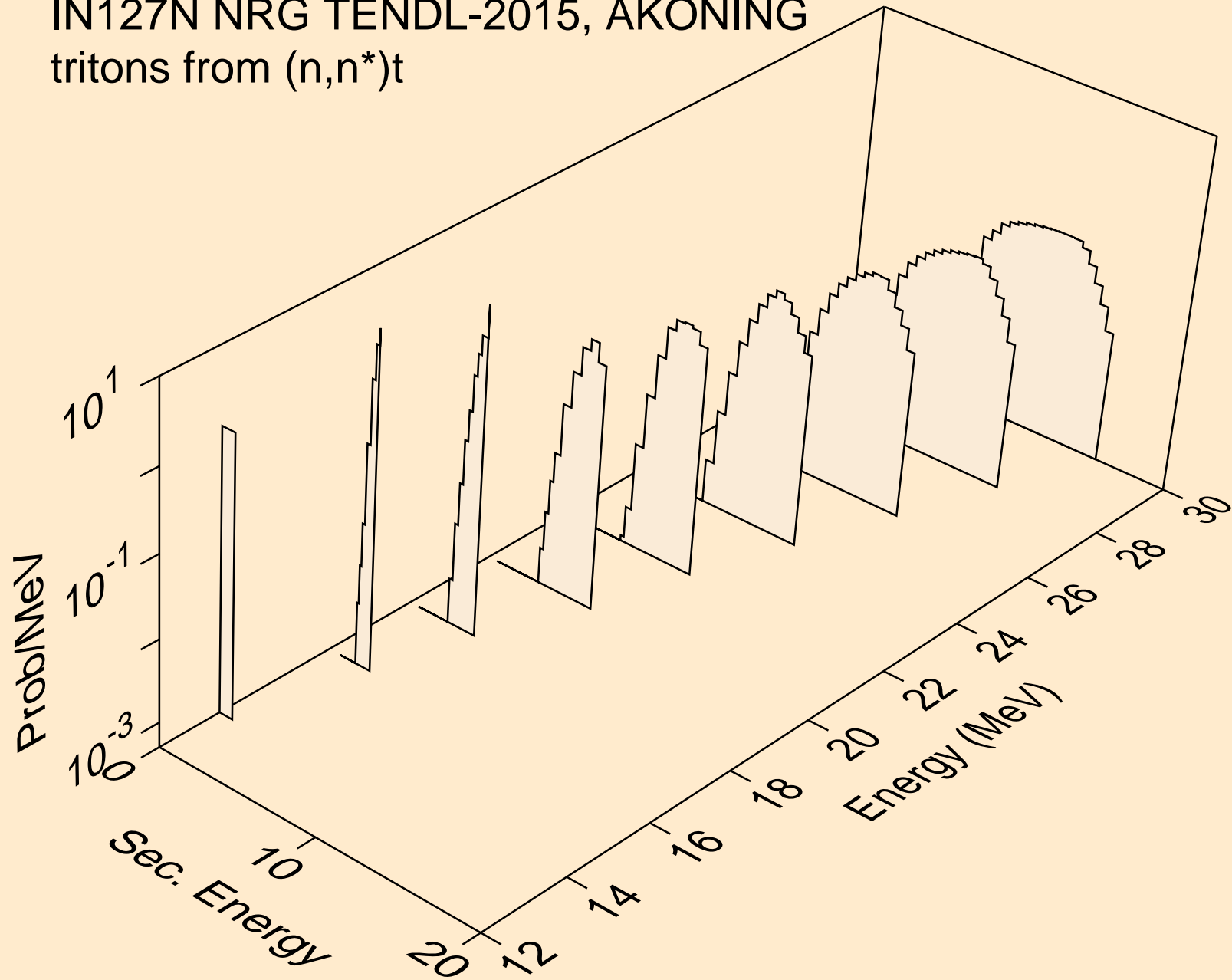
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deuterons from (n,d)



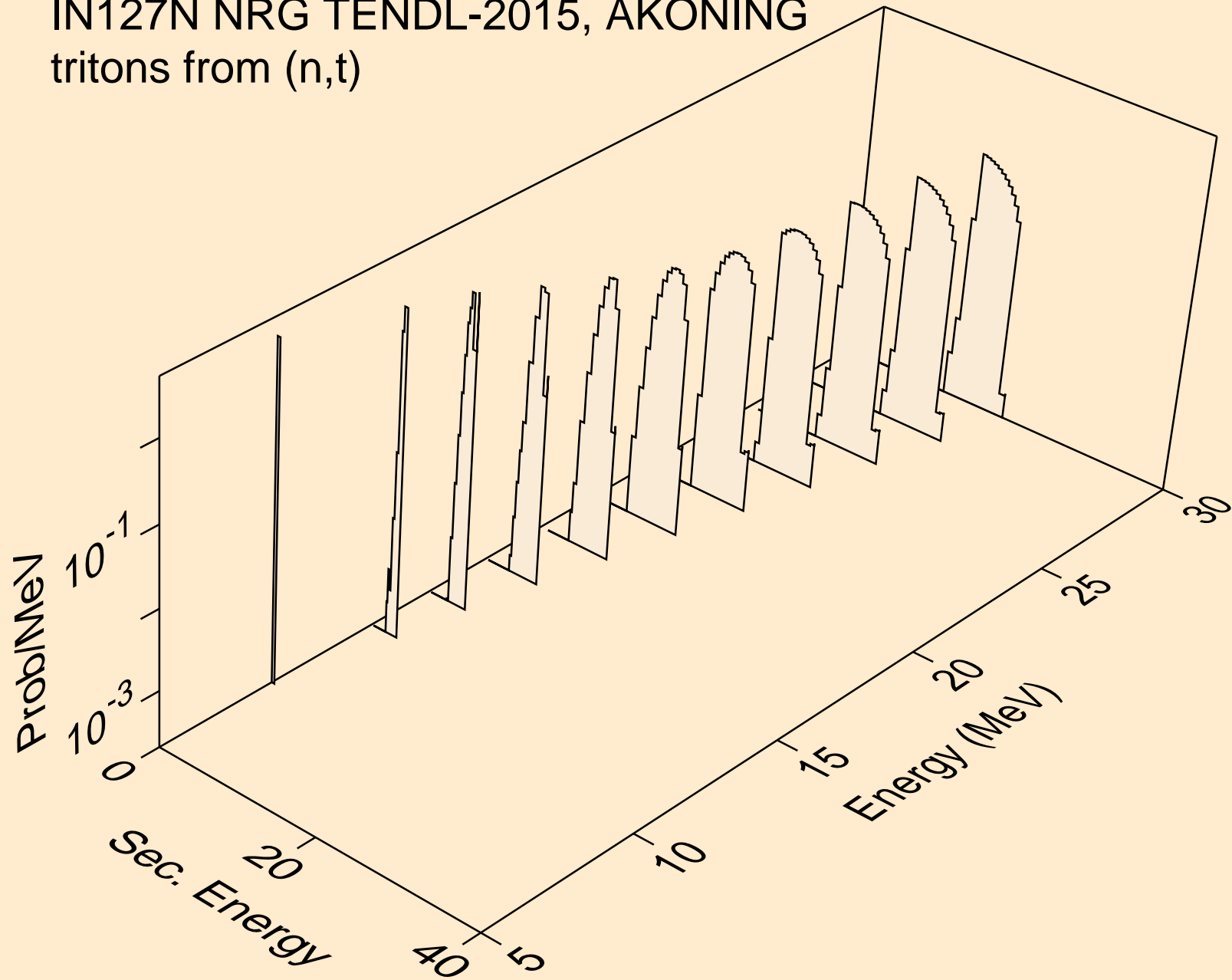
IN127N NRG TENDL-2015, AKONING
tritons from (n,x)



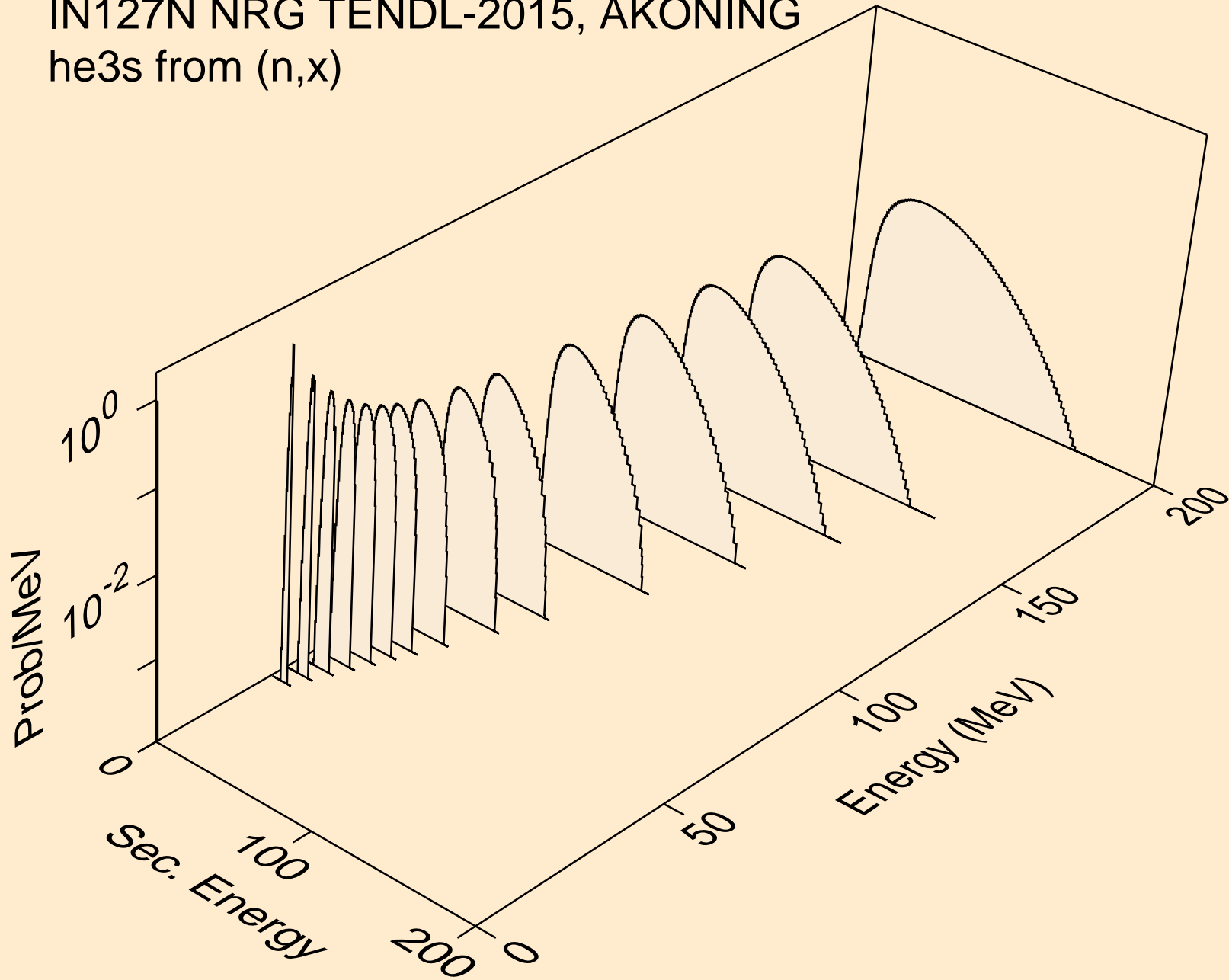
IN127N NRG TENDL-2015, AKONING
tritons from (n,n*)t



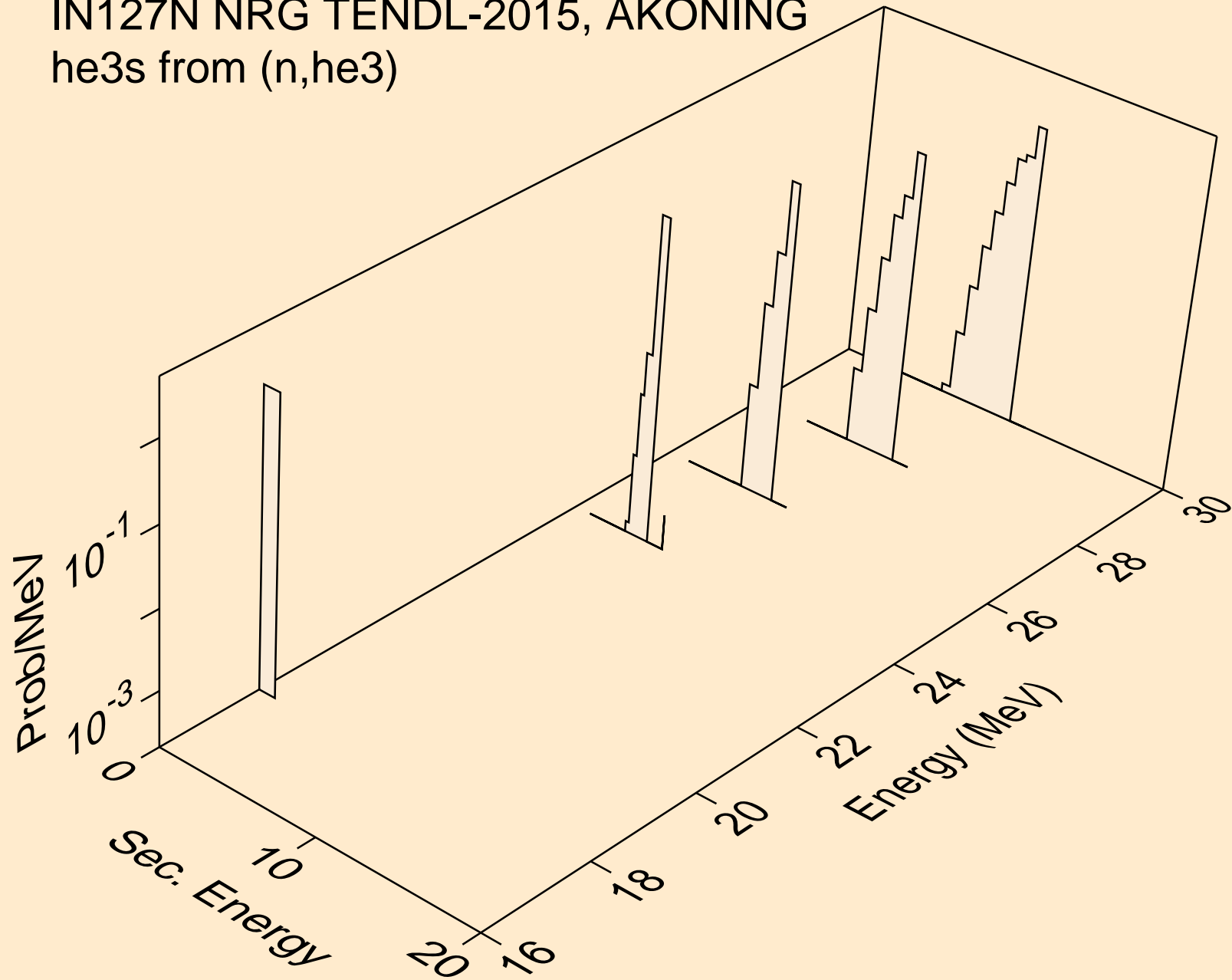
IN127N NRG TENDL-2015, AKONING
tritons from (n,t)



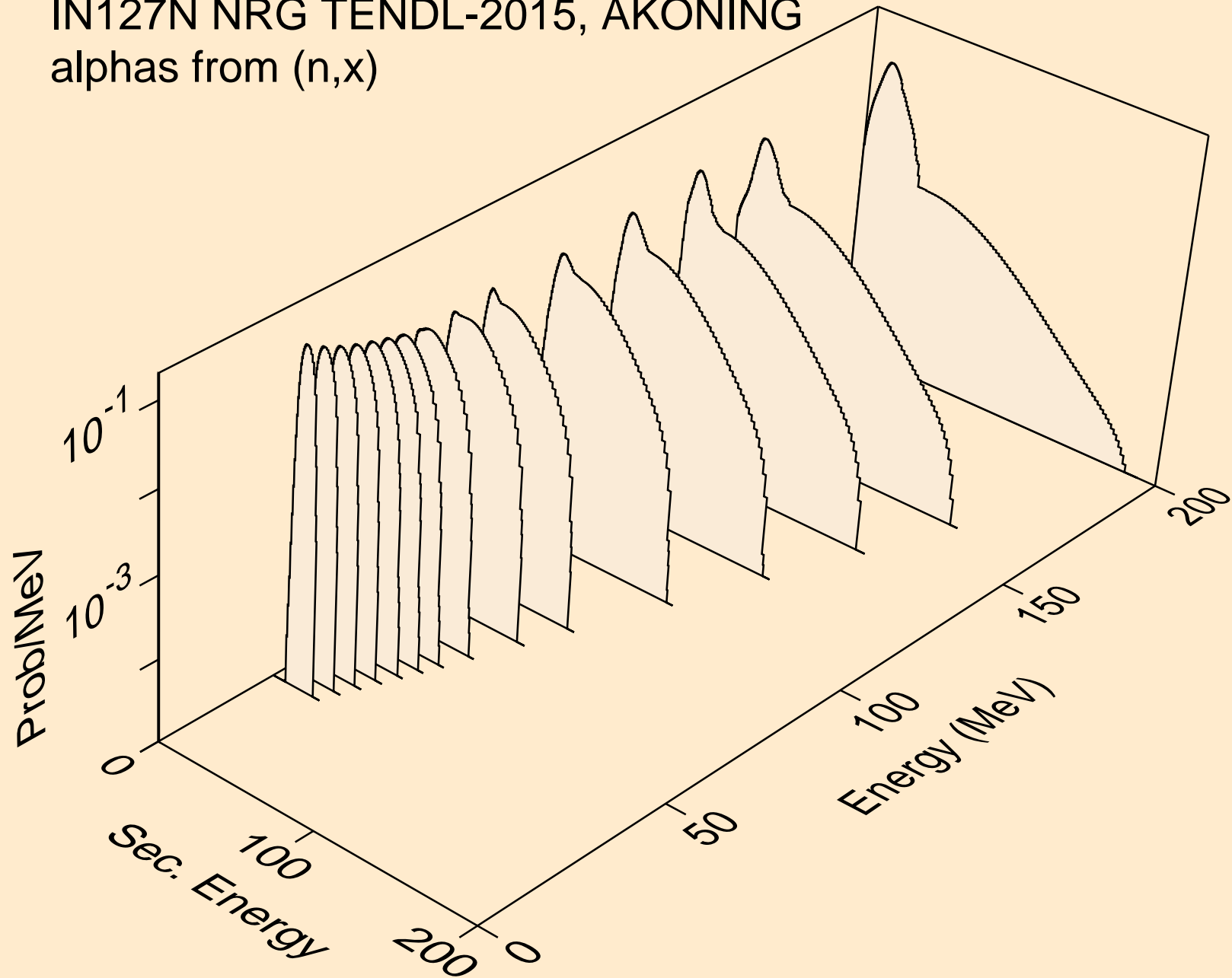
IN127N NRG TENDL-2015, AKONING
he3s from (n,x)



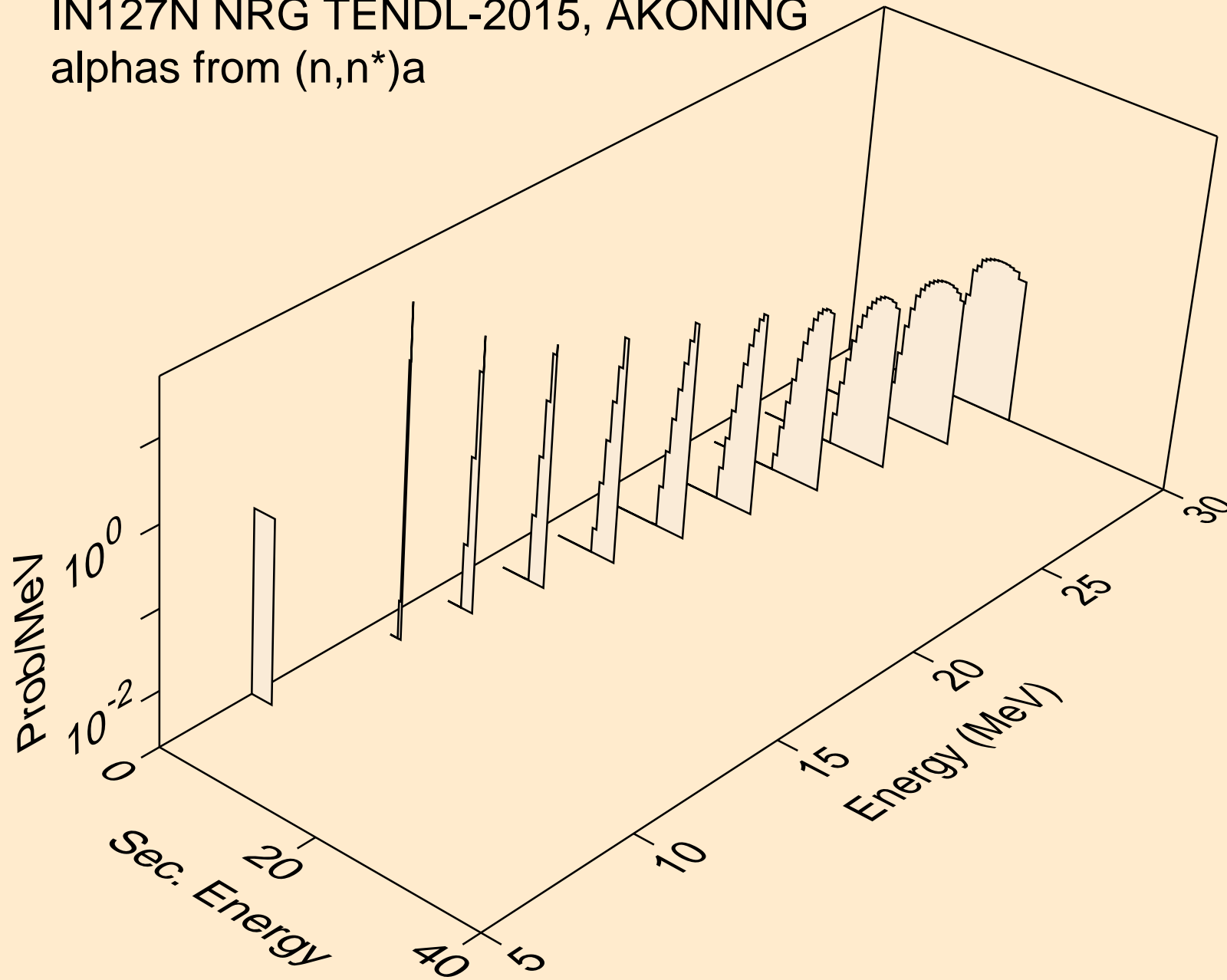
IN127N NRG TENDL-2015, AKONING
he3s from (n,he3)



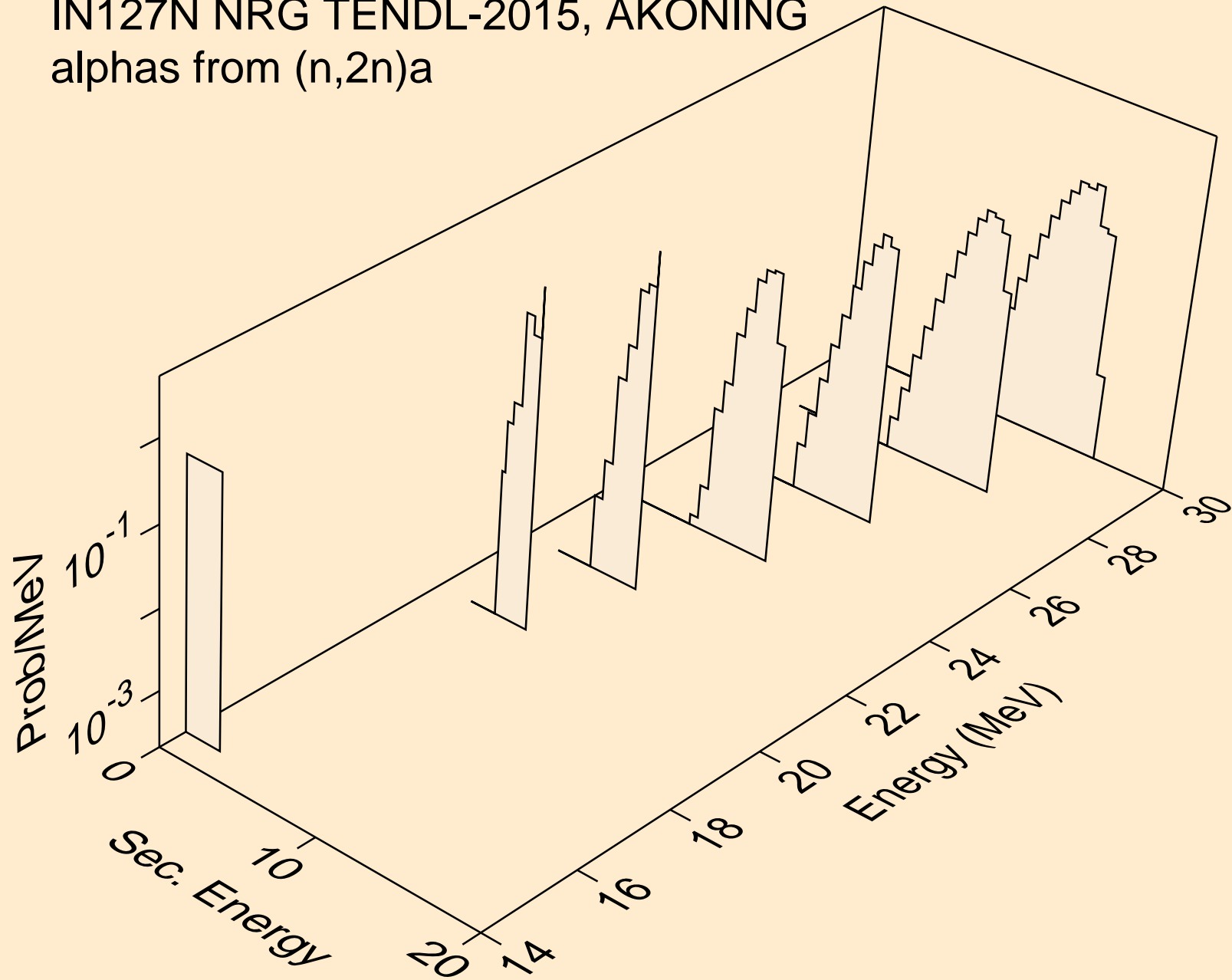
IN127N NRG TENDL-2015, AKONING
alphas from (n,x)



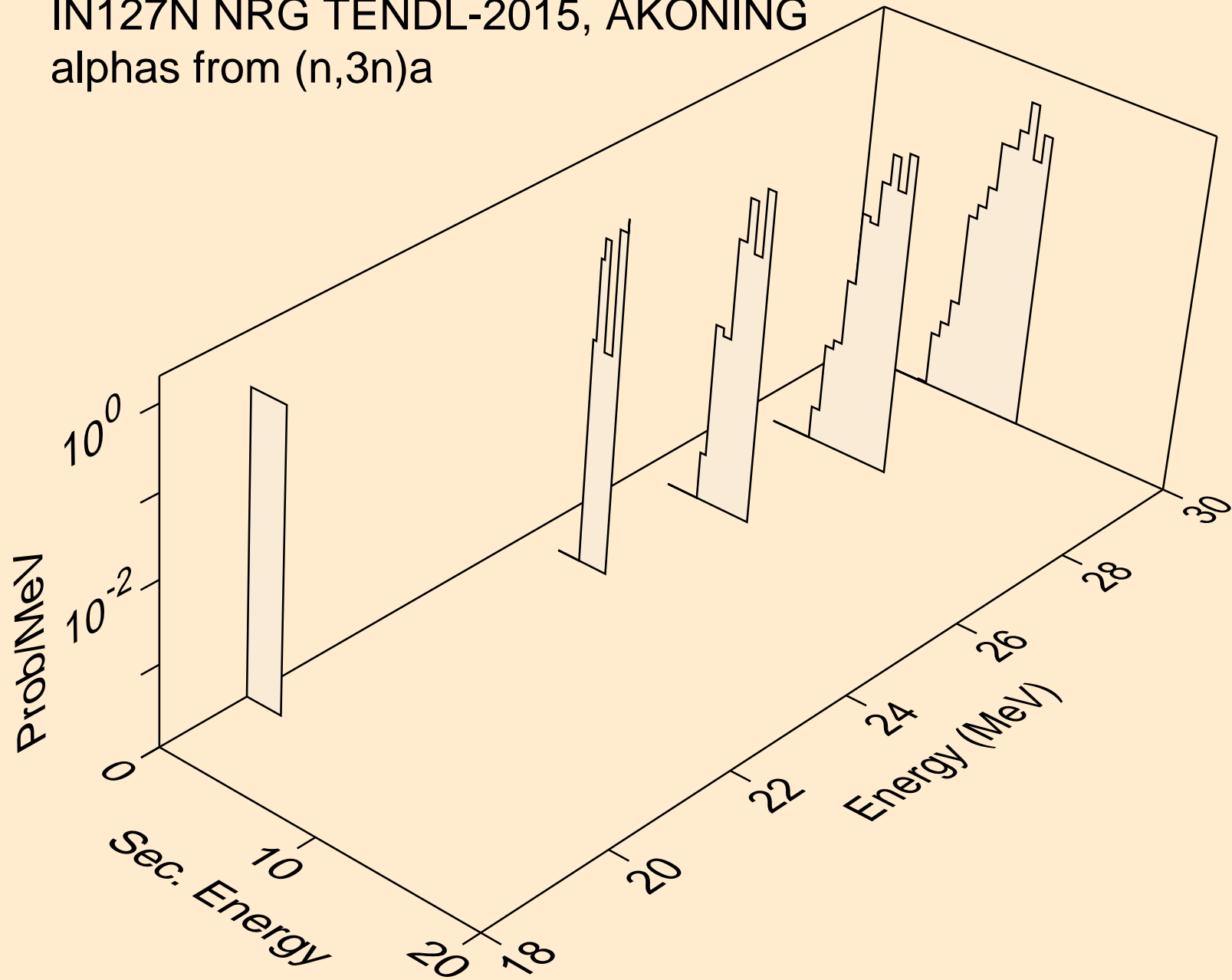
IN127N NRG TENDL-2015, AKONING
alphas from (n,n*)a



IN127N NRG TENDL-2015, AKONING
alphas from (n,2n)a



IN127N NRG TENDL-2015, AKONING
alphas from (n,3n)a



IN127N NRG TENDL-2015, AKONING
alphas from (n,a)

