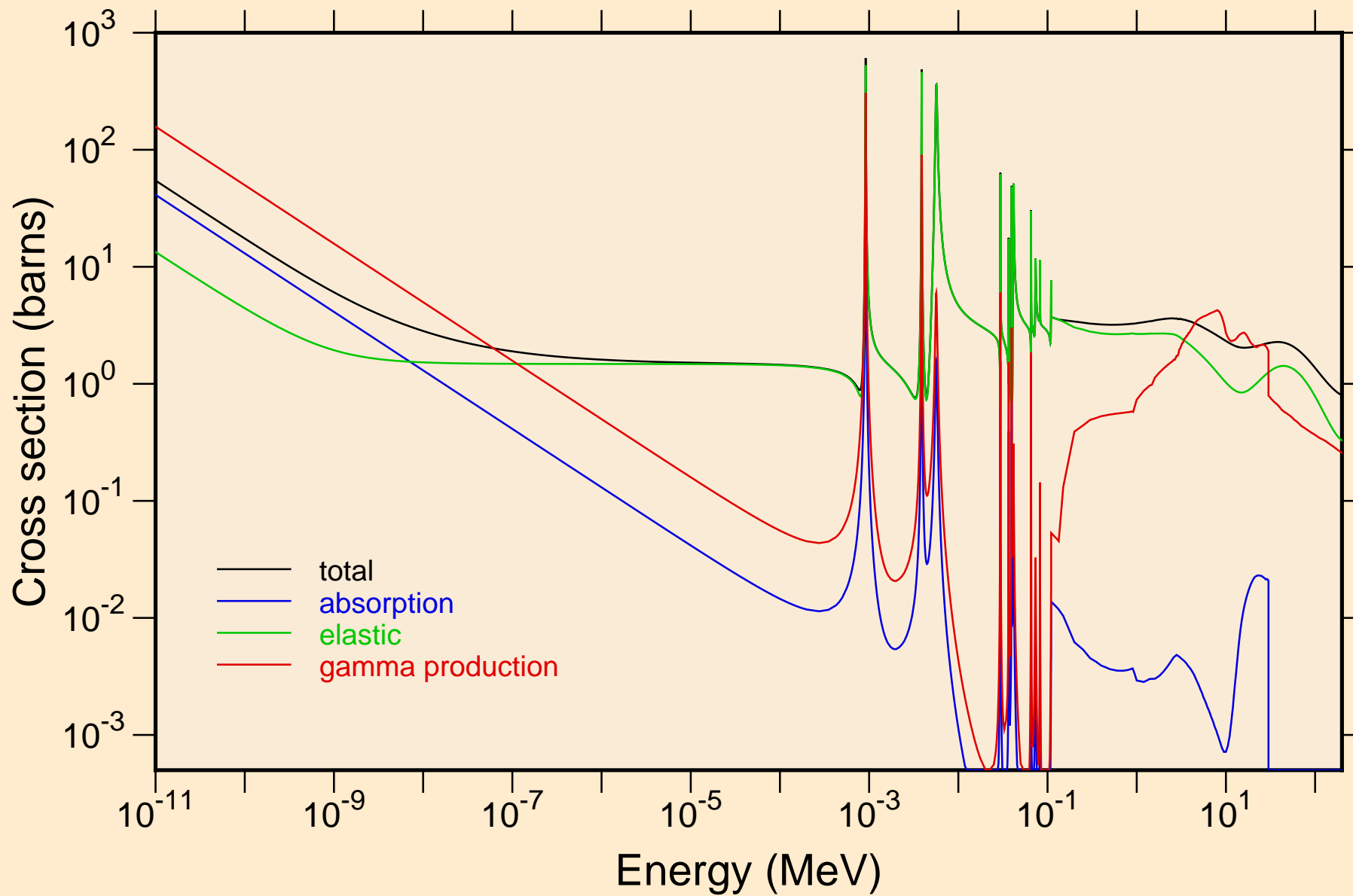
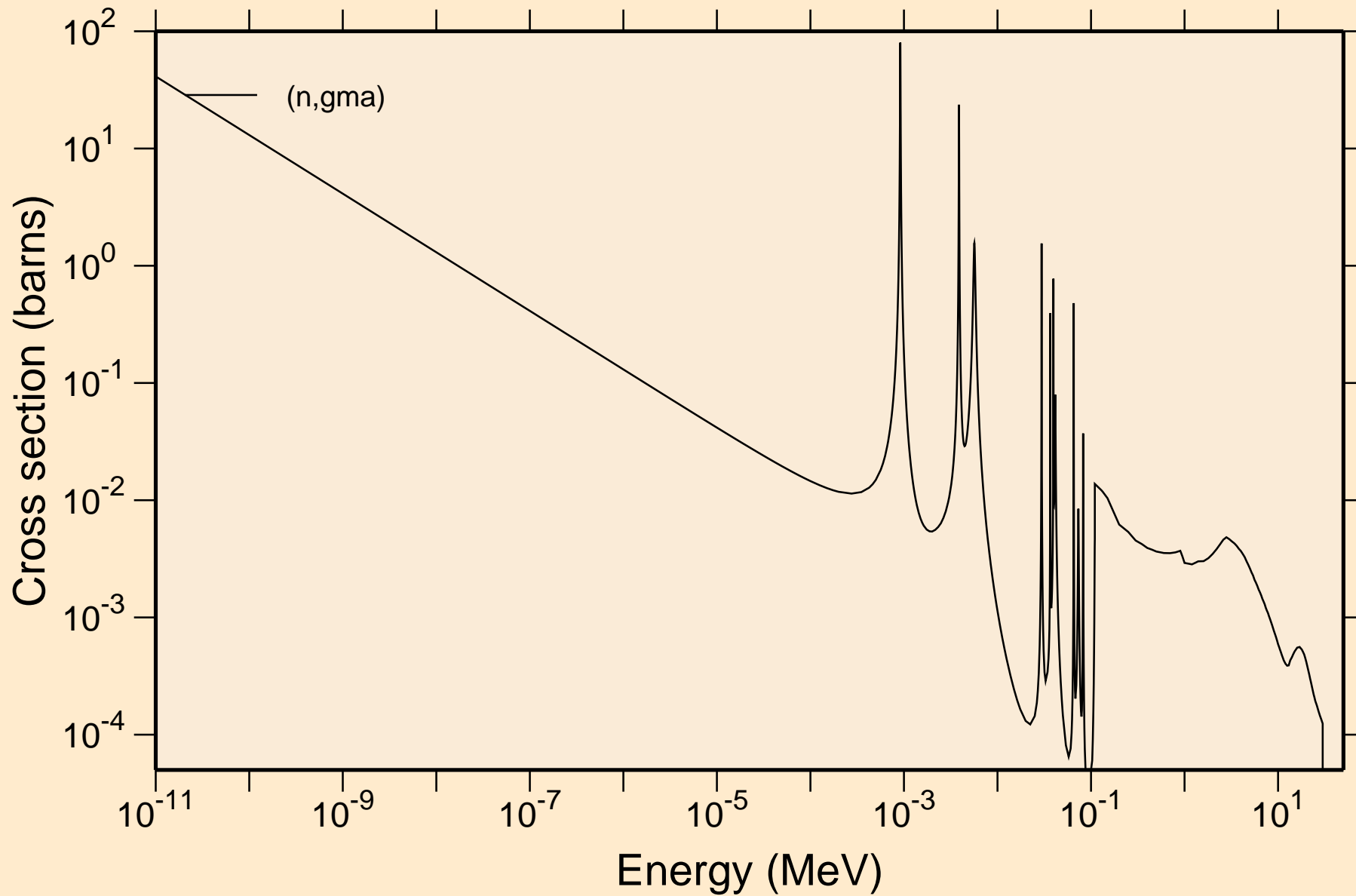


CL041 NRG TENDL-2015, AKONING

Principal cross sections

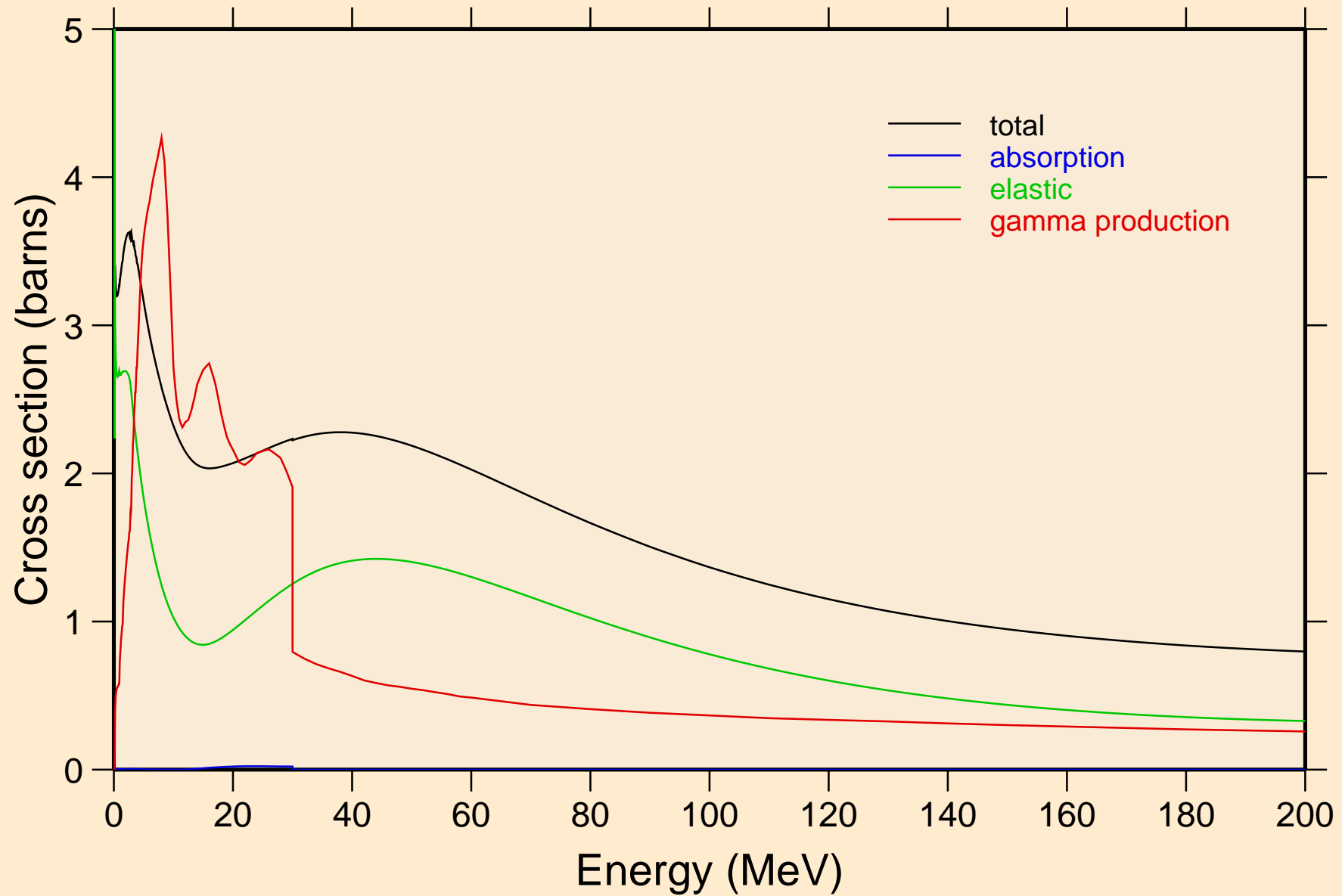


CL041 NRG TENDL-2015, AKONING
Non-threshold reactions

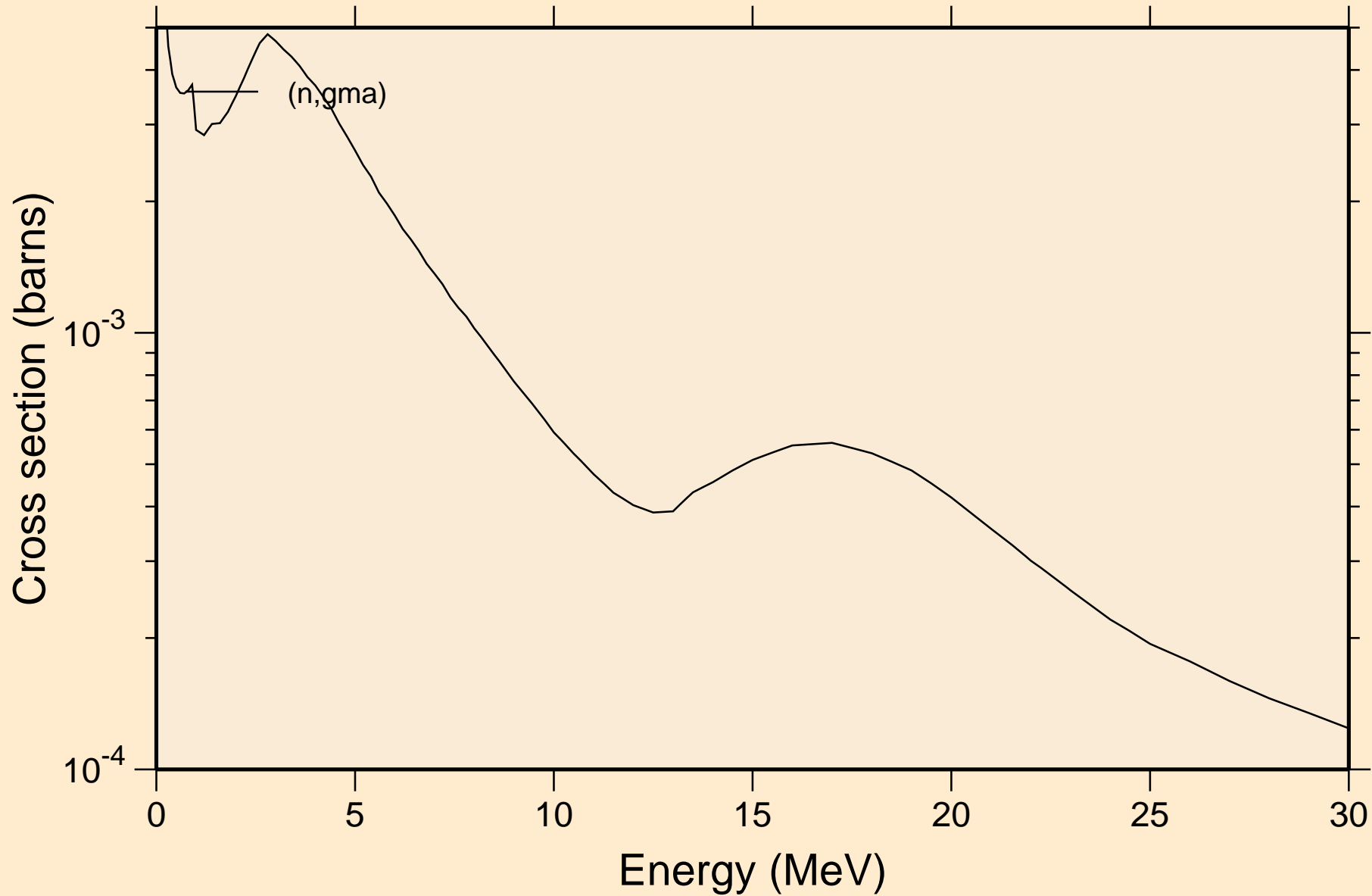


CL041 NRG TENDL-2015, AKONING

Principal cross sections

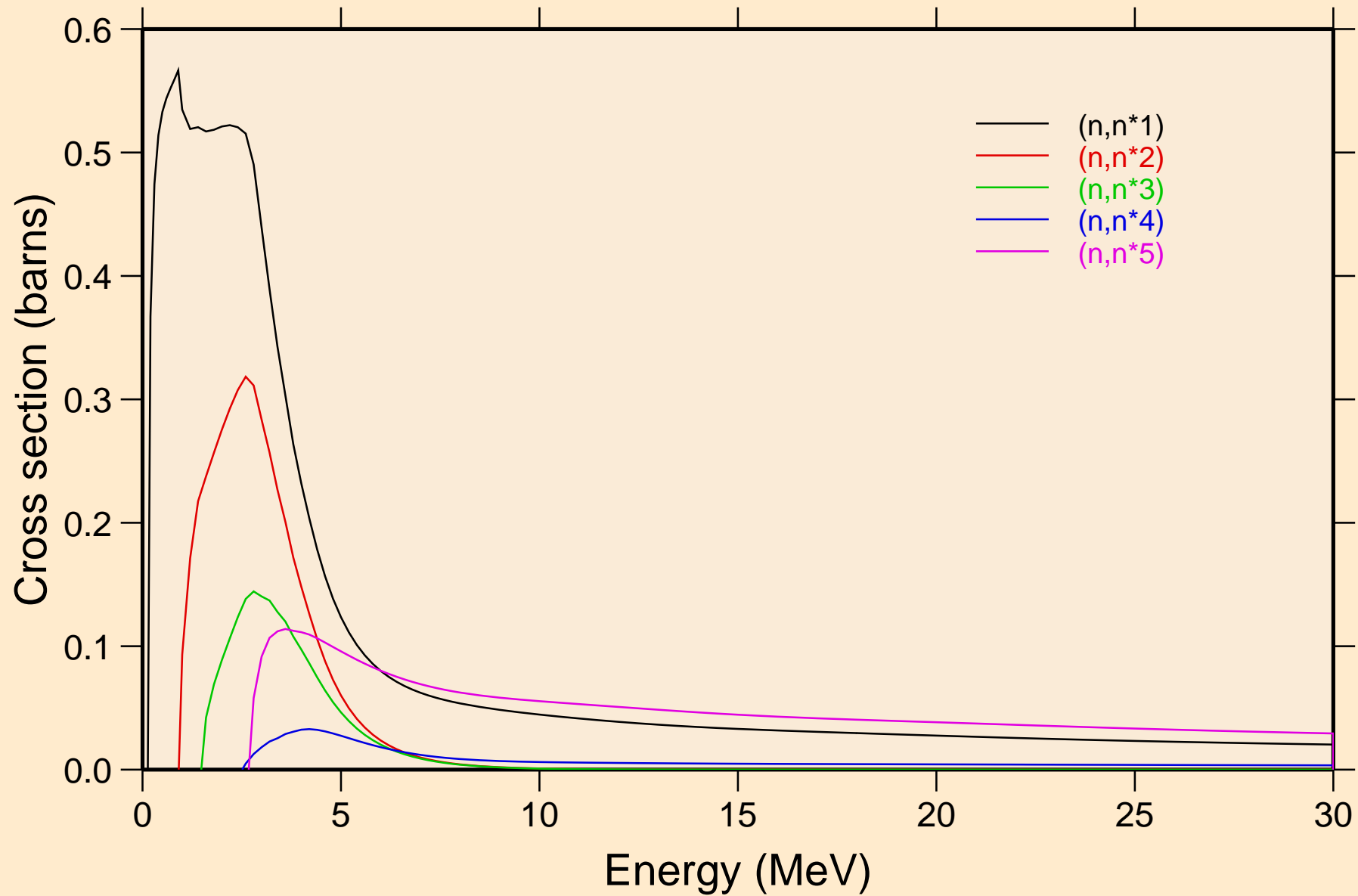


CL041 NRG TENDL-2015, AKONING
Non-threshold reactions



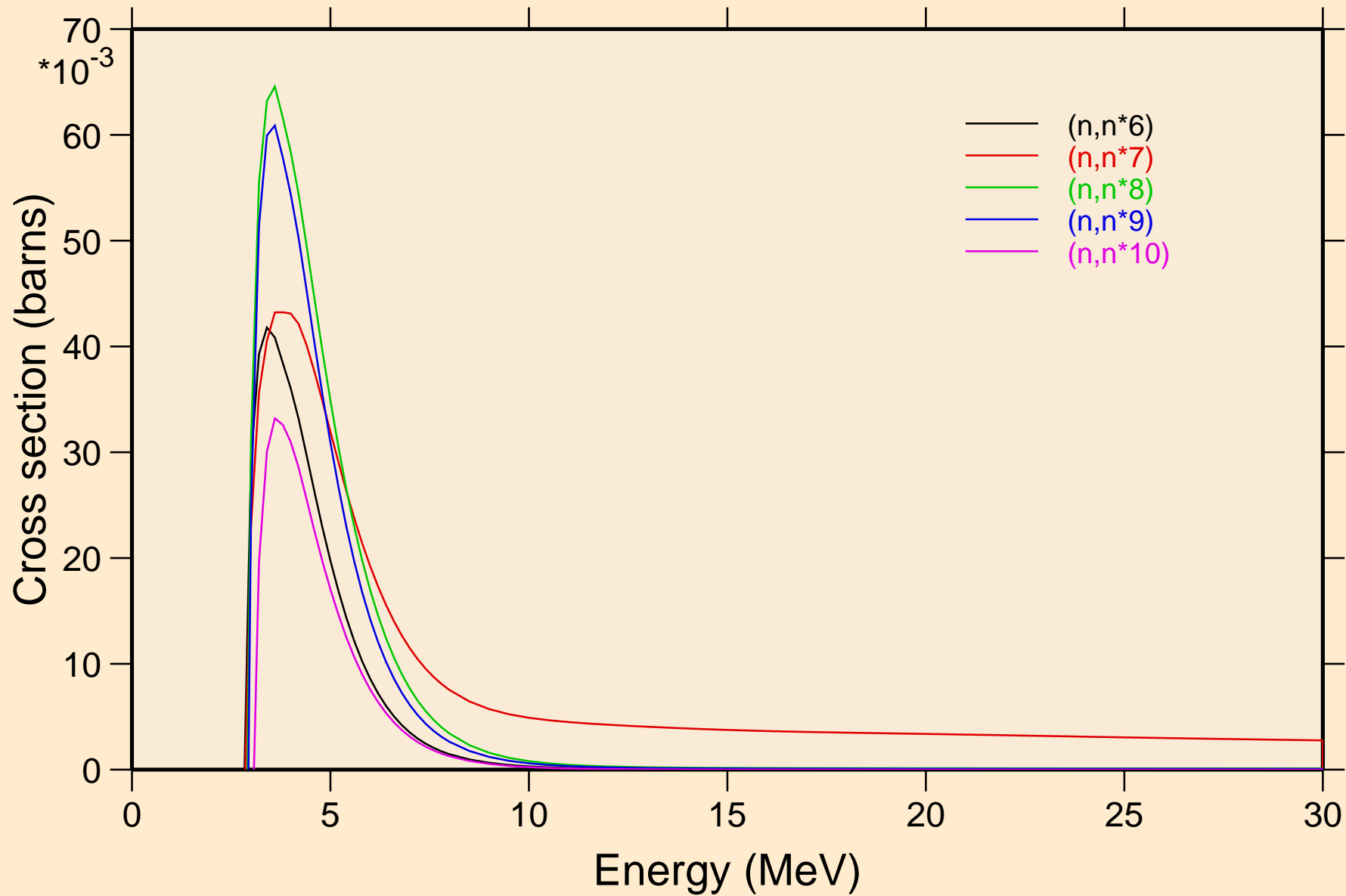
CL041 NRG TENDL-2015, AKONING

Inelastic levels



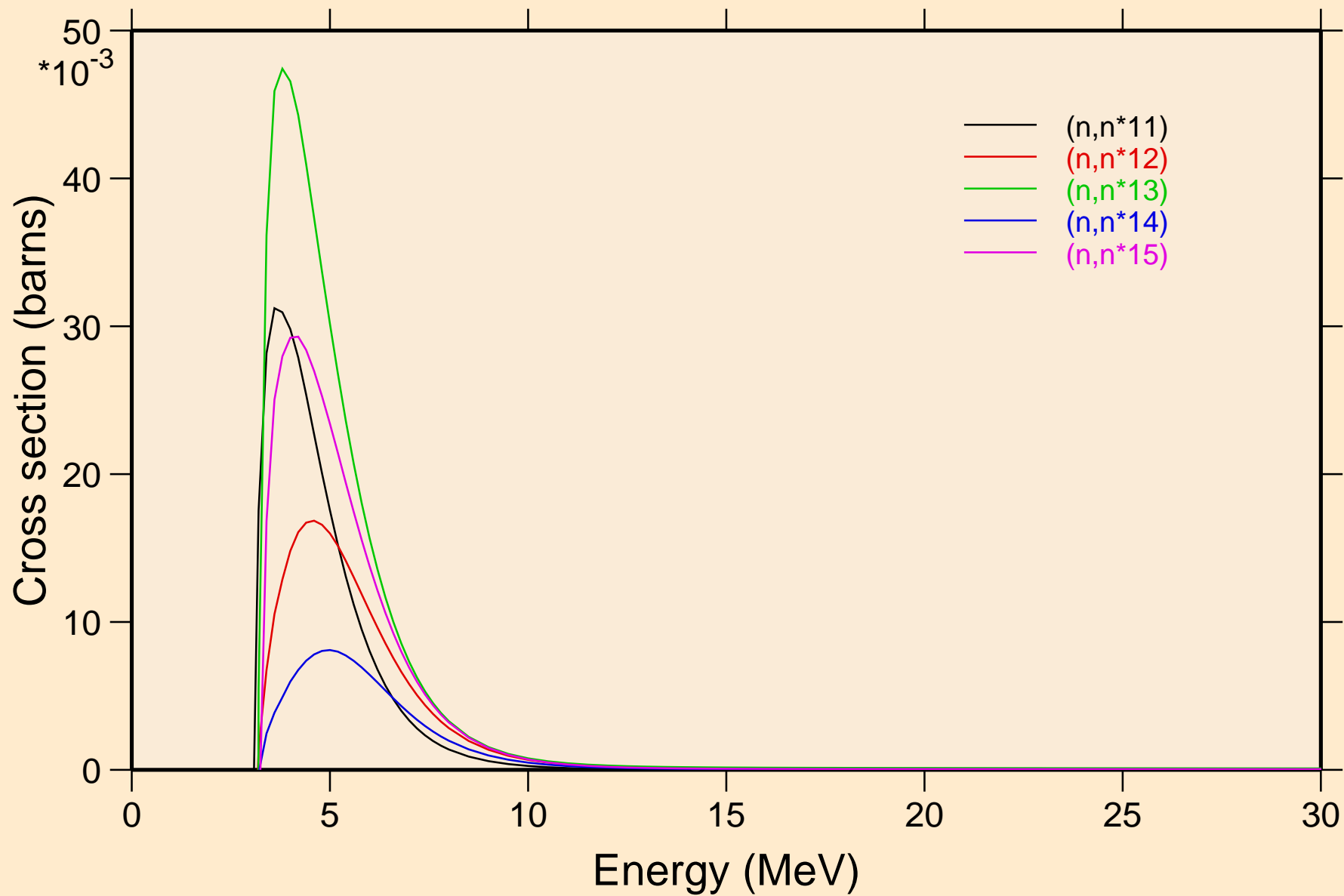
CL041 NRG TENDL-2015, AKONING

Inelastic levels



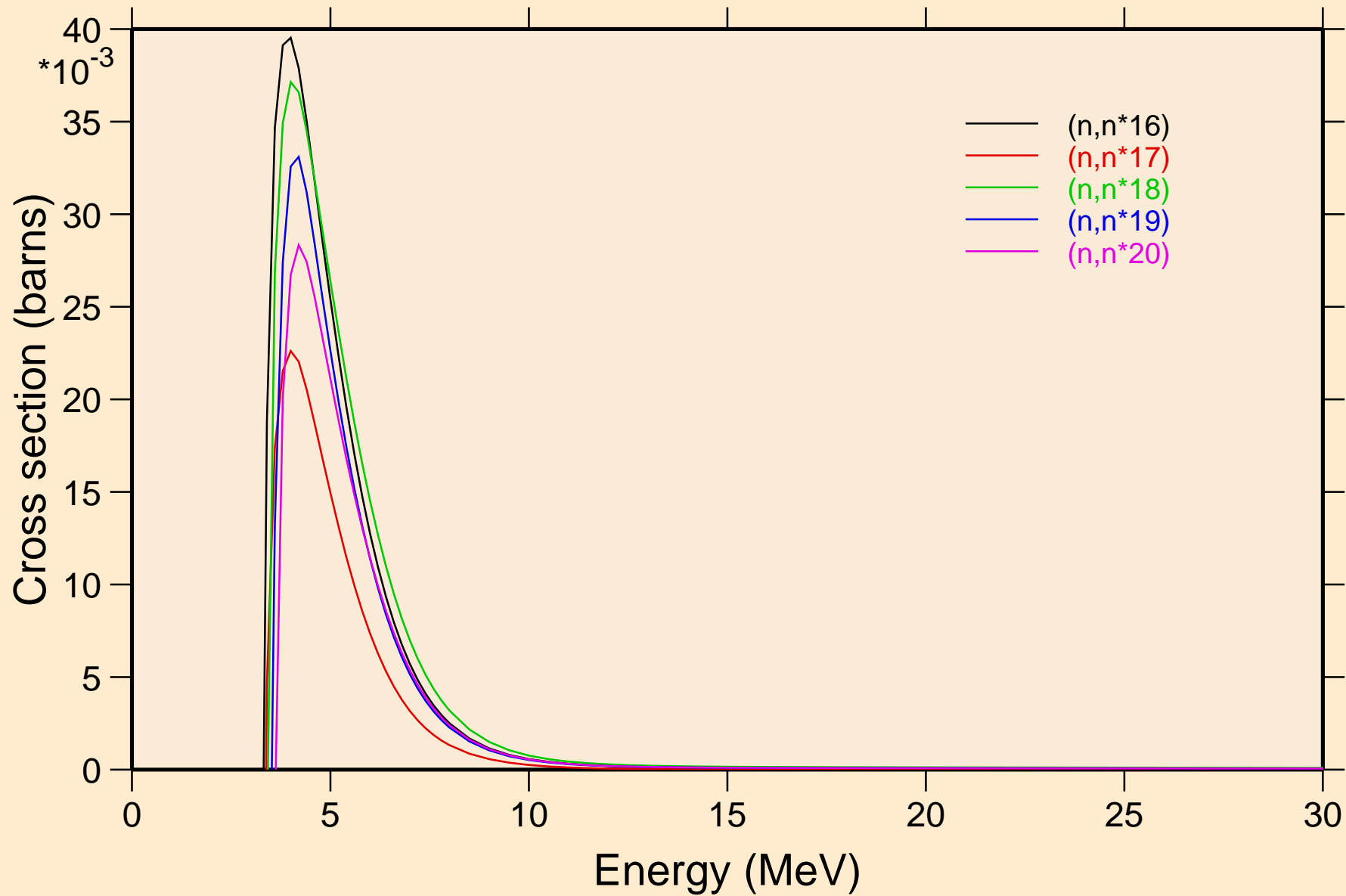
CL041 NRG TENDL-2015, AKONING

Inelastic levels



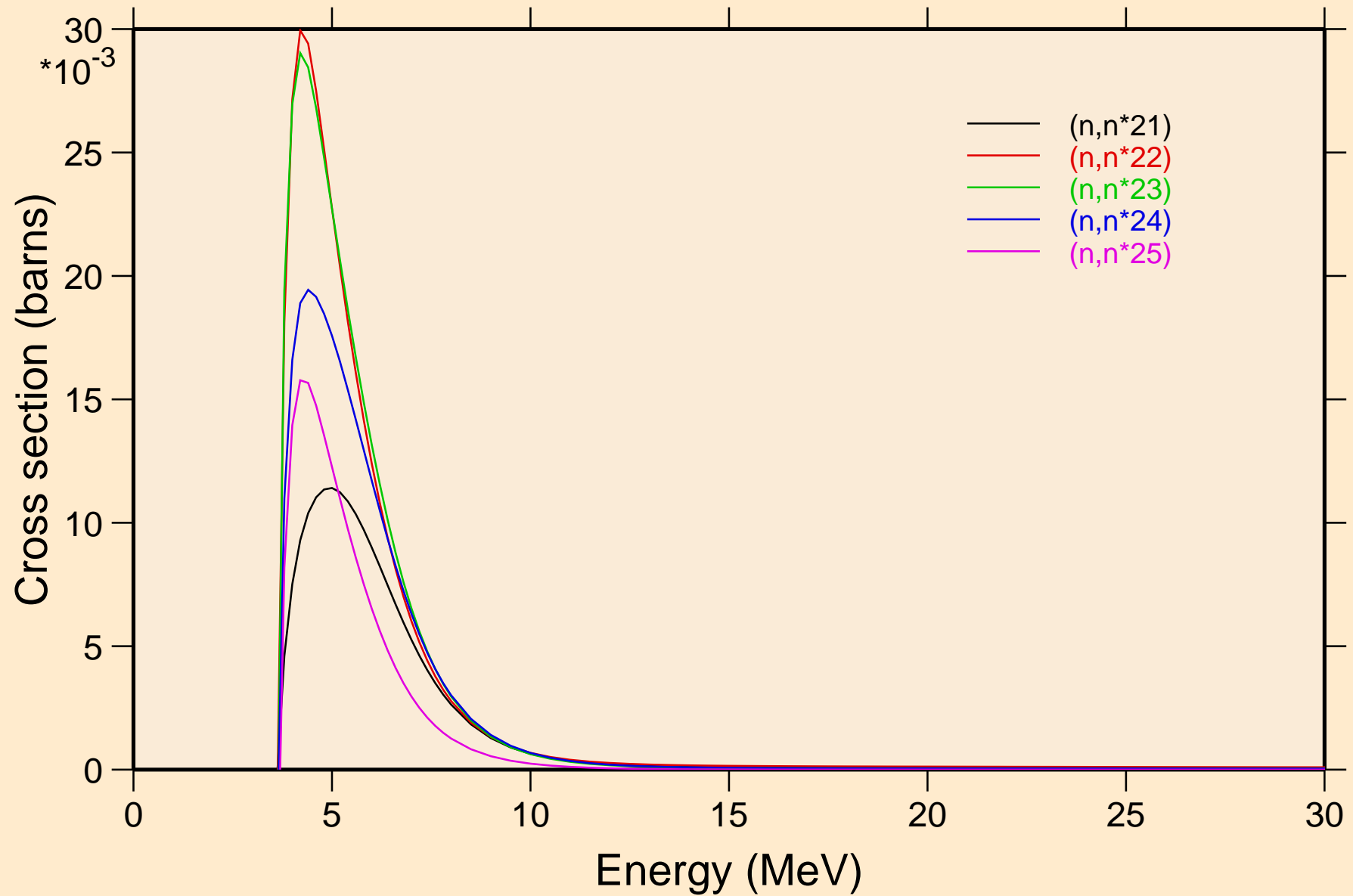
CL041 NRG TENDL-2015, AKONING

Inelastic levels



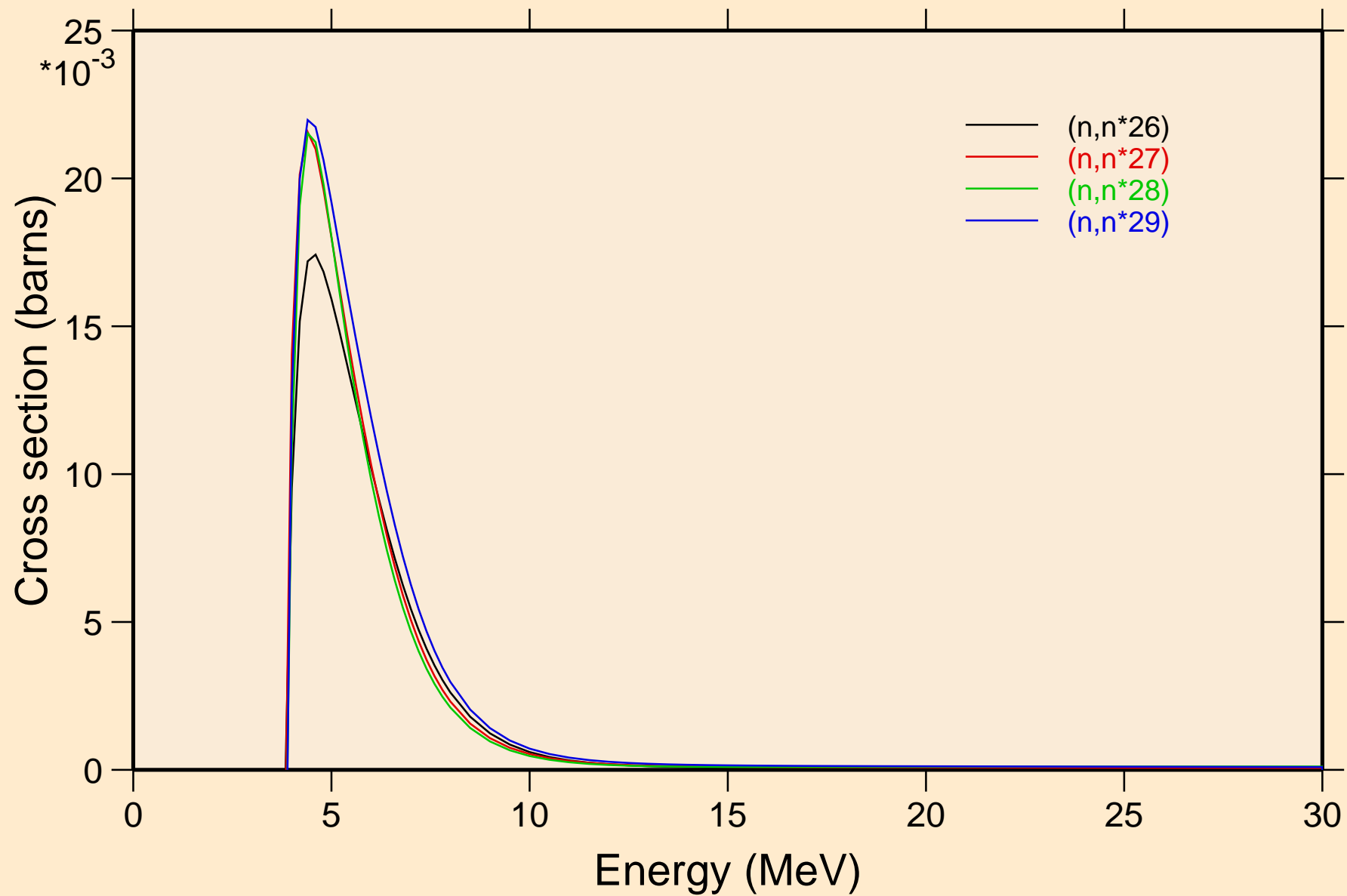
CL041 NRG TENDL-2015, AKONING

Inelastic levels



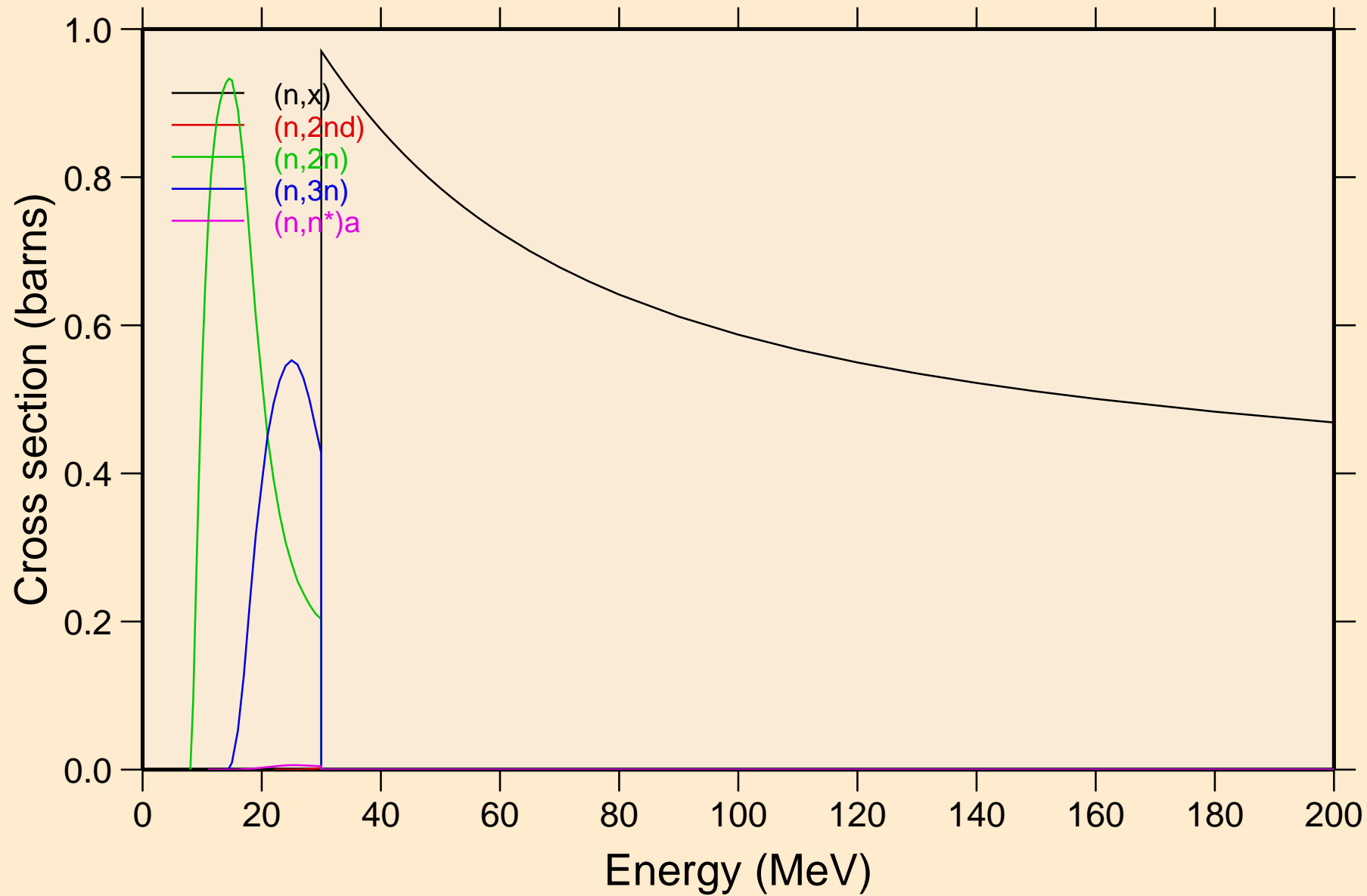
CL041 NRG TENDL-2015, AKONING

Inelastic levels



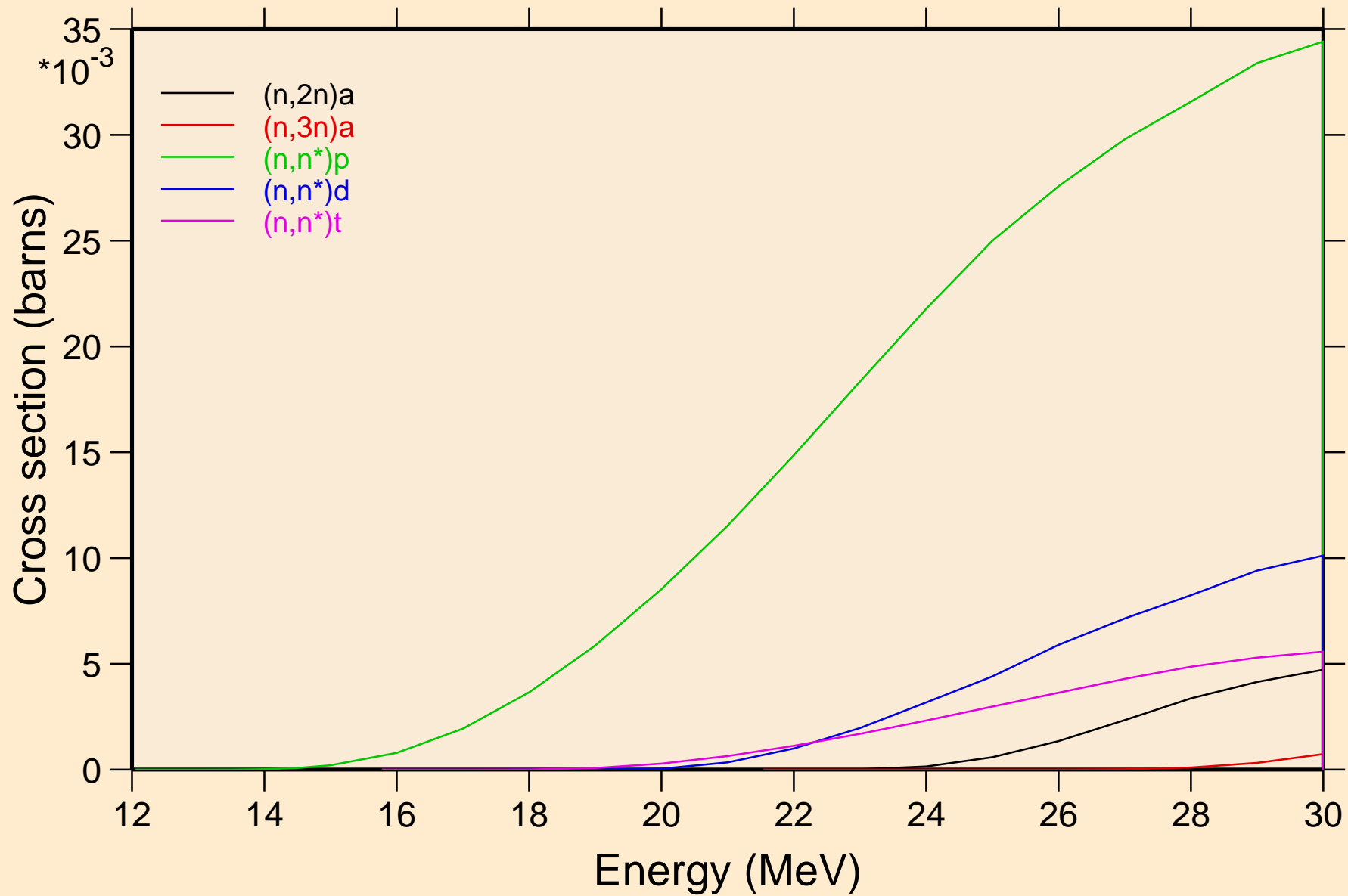
CL041 NRG TENDL-2015, AKONING

Threshold reactions



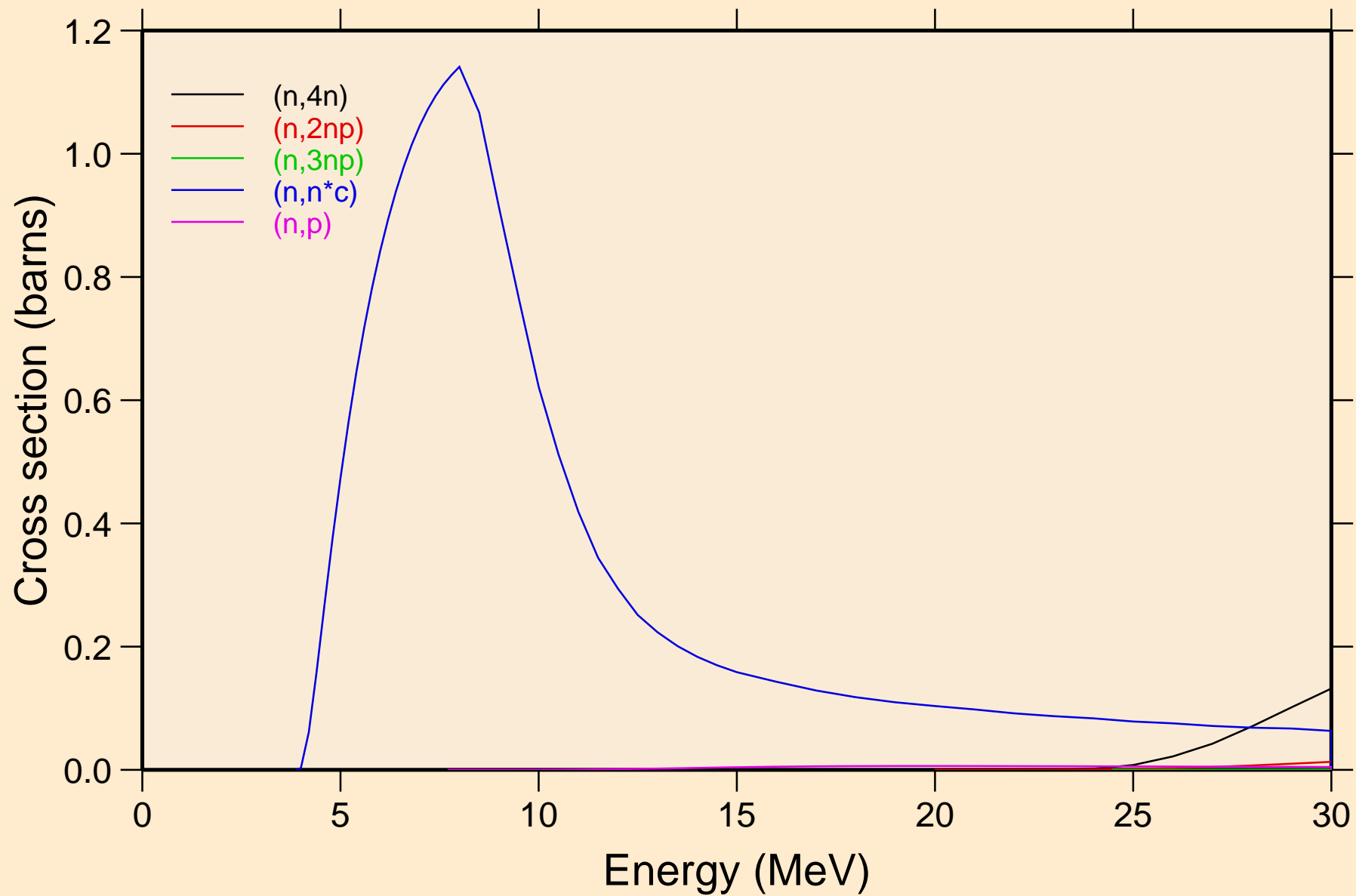
CL041 NRG TENDL-2015, AKONING

Threshold reactions



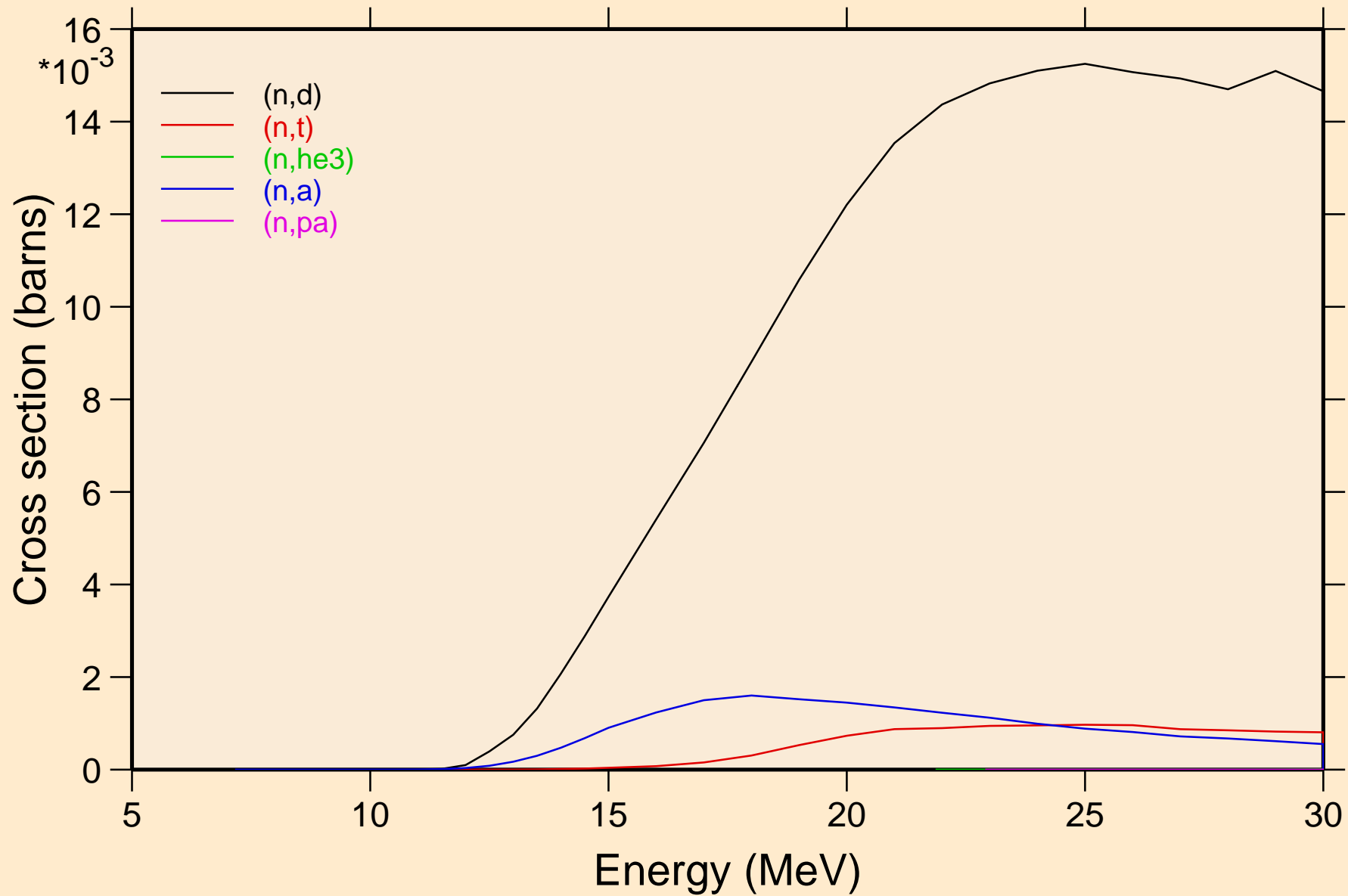
CL041 NRG TENDL-2015, AKONING

Threshold reactions



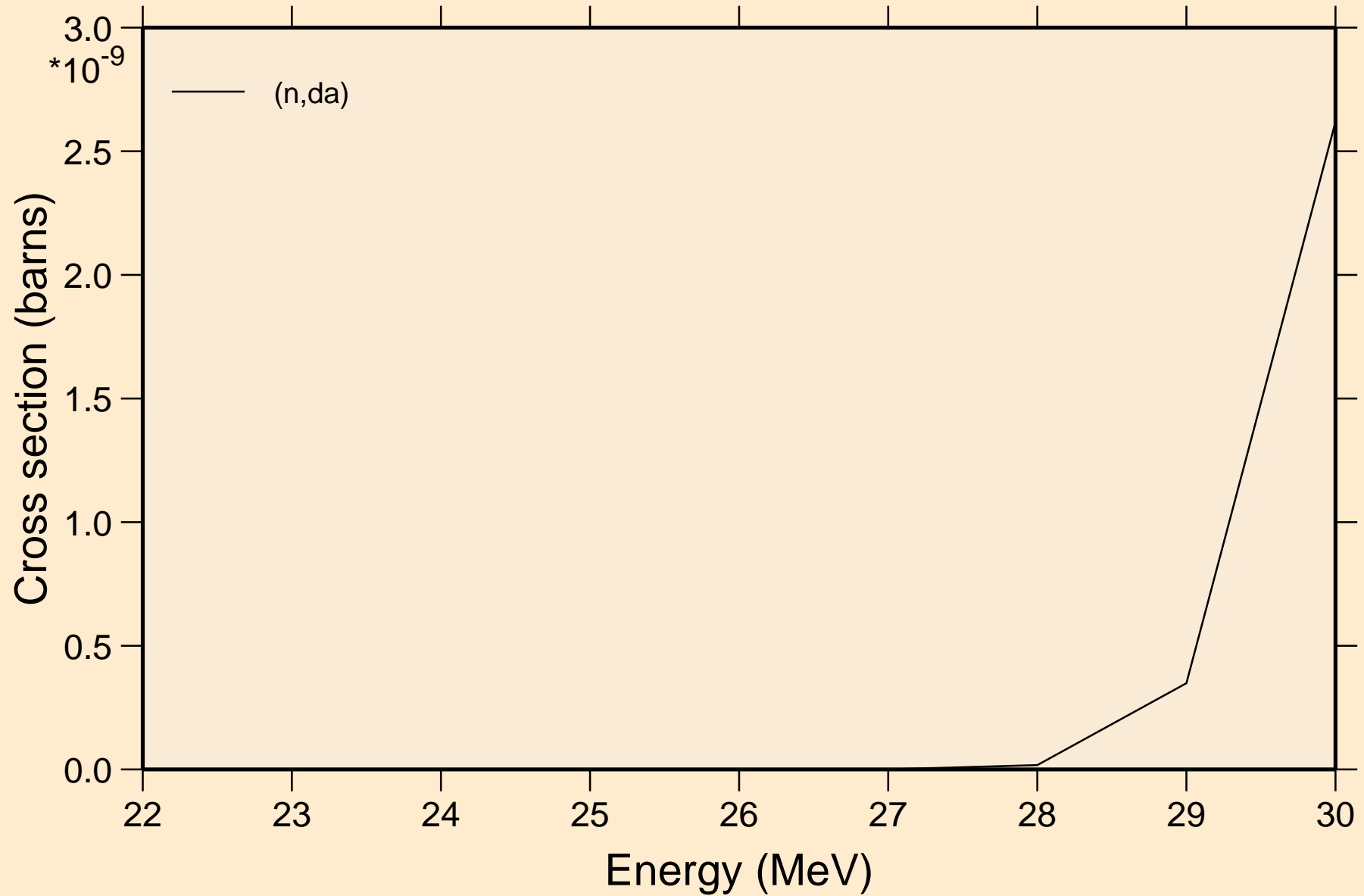
CL041 NRG TENDL-2015, AKONING

Threshold reactions

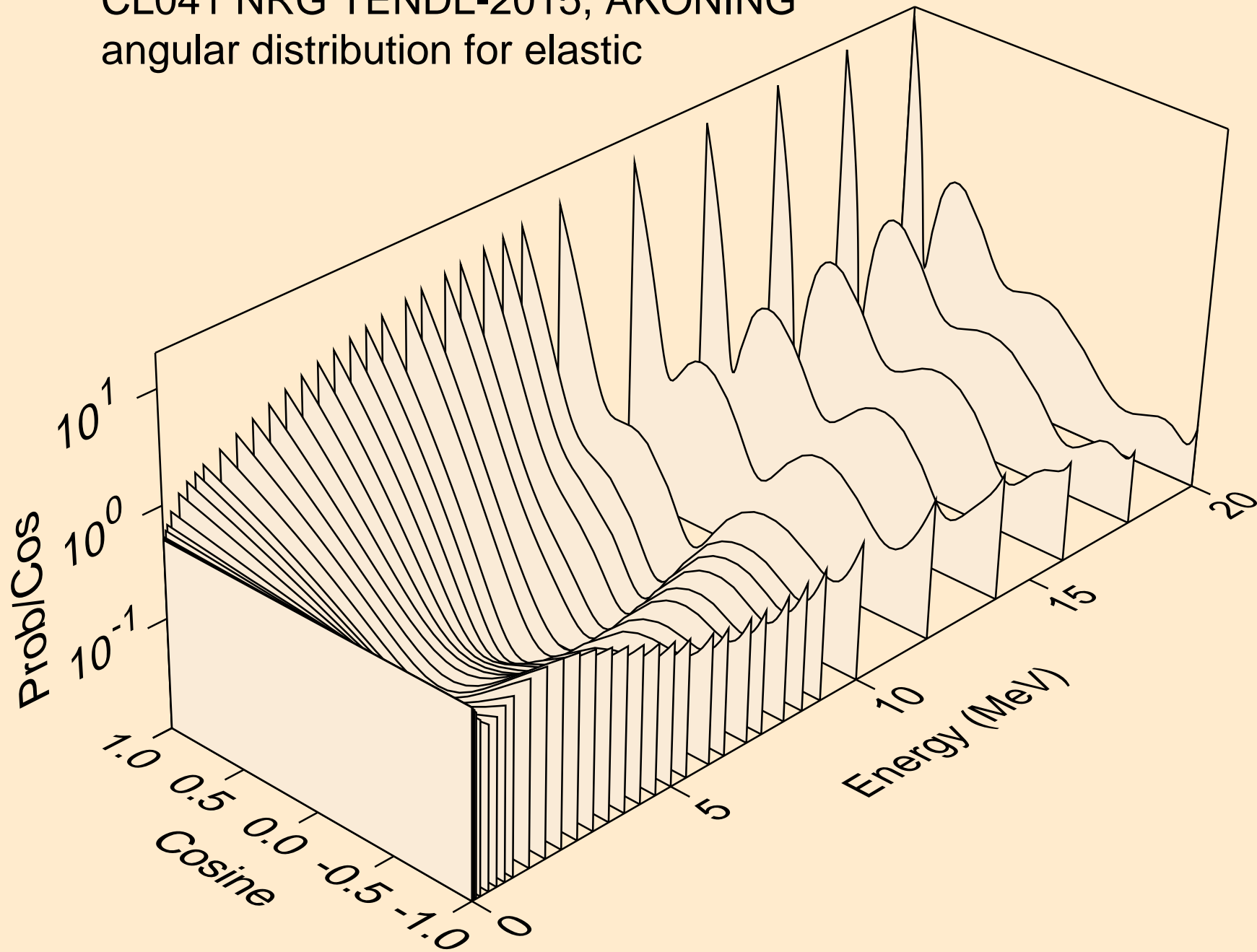


CL041 NRG TENDL-2015, AKONING

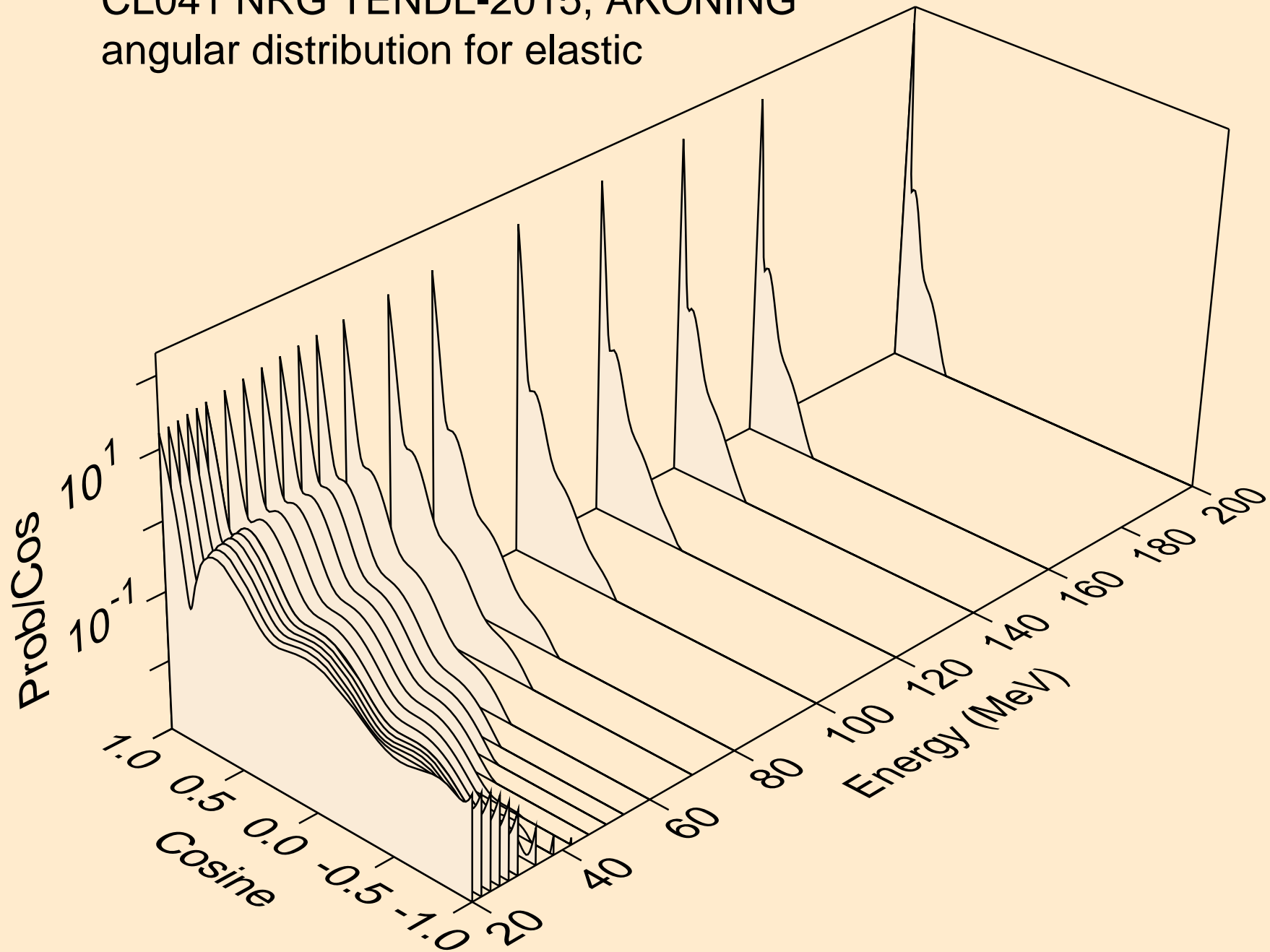
Threshold reactions



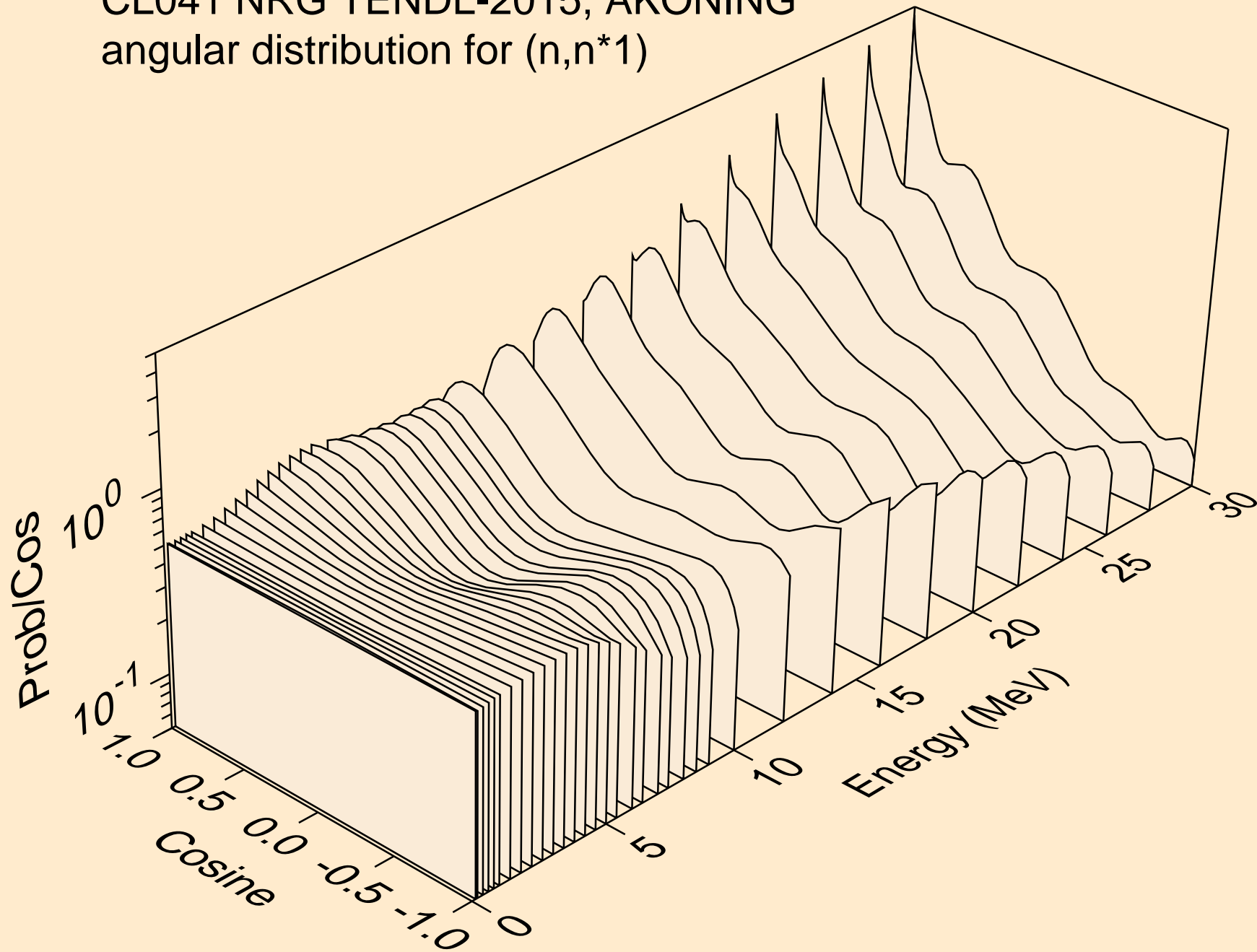
CL041 NRG TENDL-2015, AKONING
angular distribution for elastic



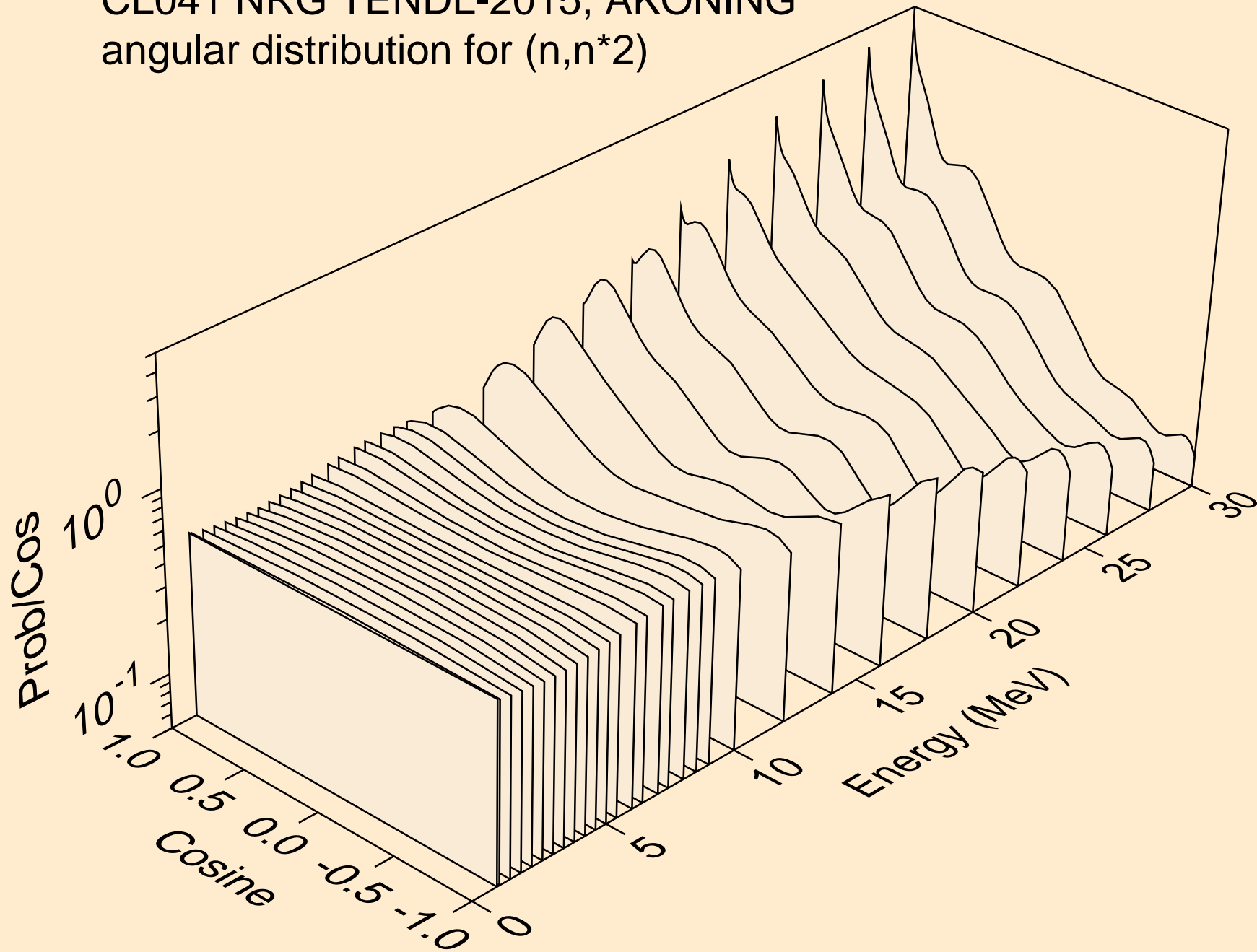
CL041 NRG TENDL-2015, AKONING
angular distribution for elastic



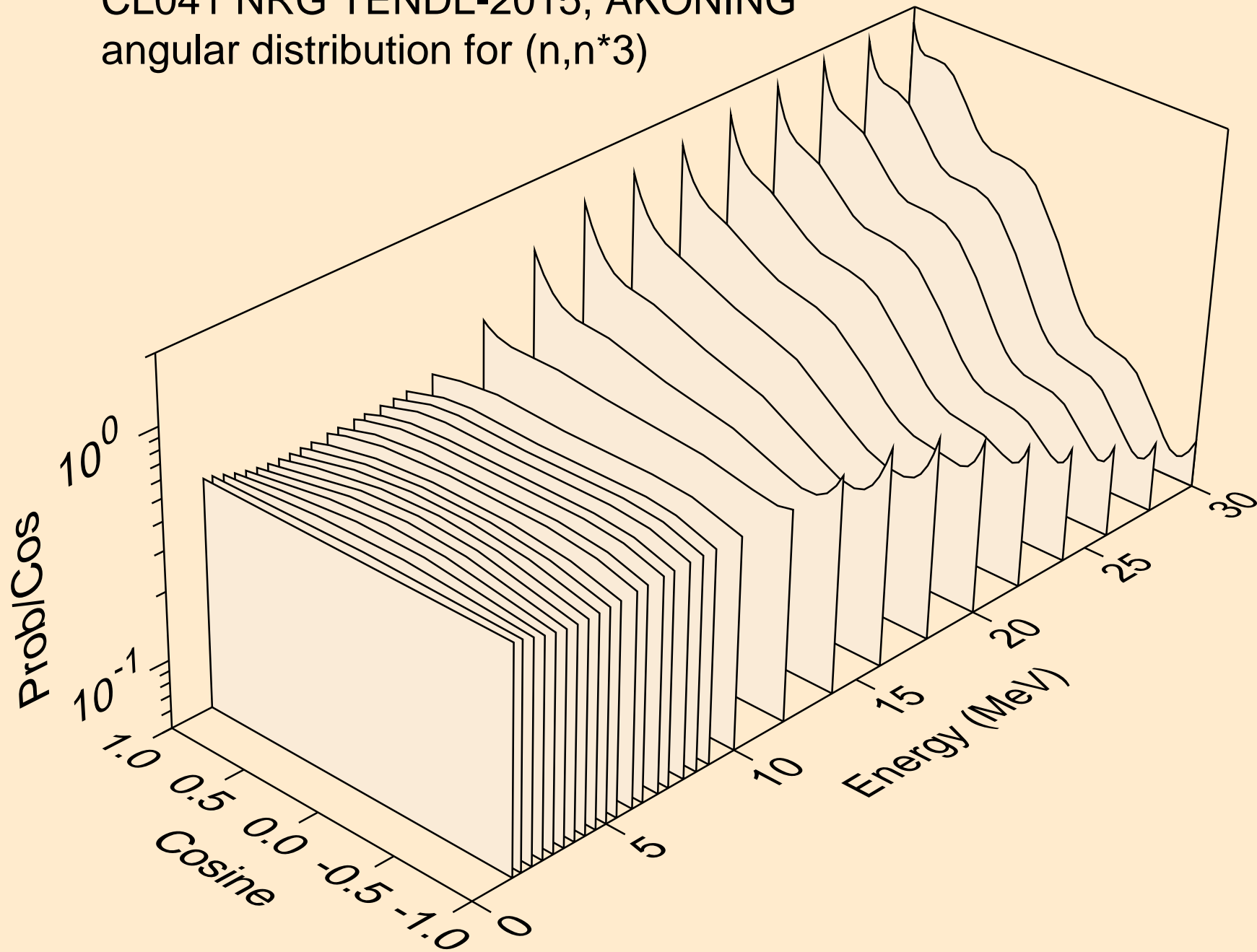
CL041 NRG TENDL-2015, AKONING
angular distribution for (n,n*1)



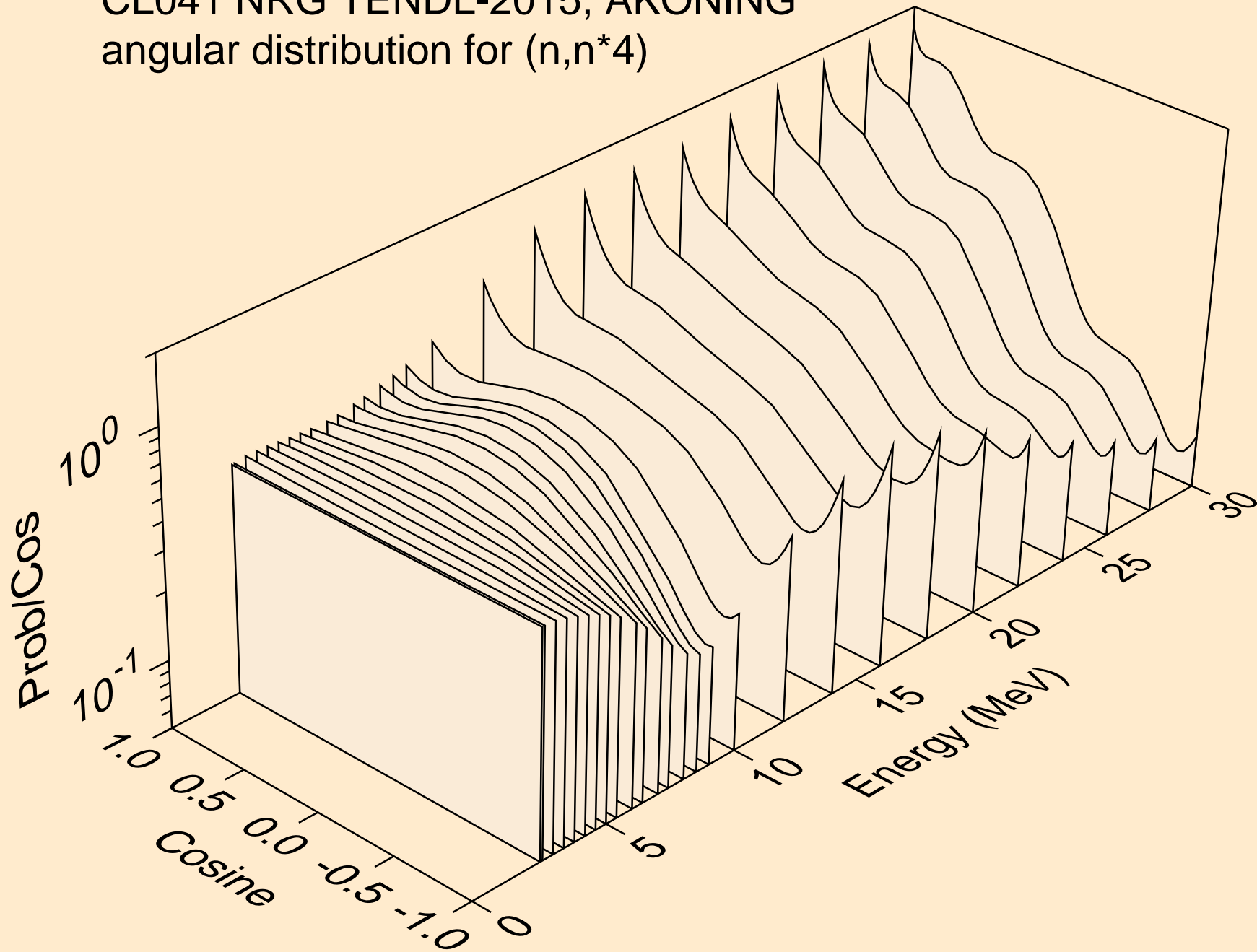
CL041 NRG TENDL-2015, AKONING
angular distribution for (n,n*2)



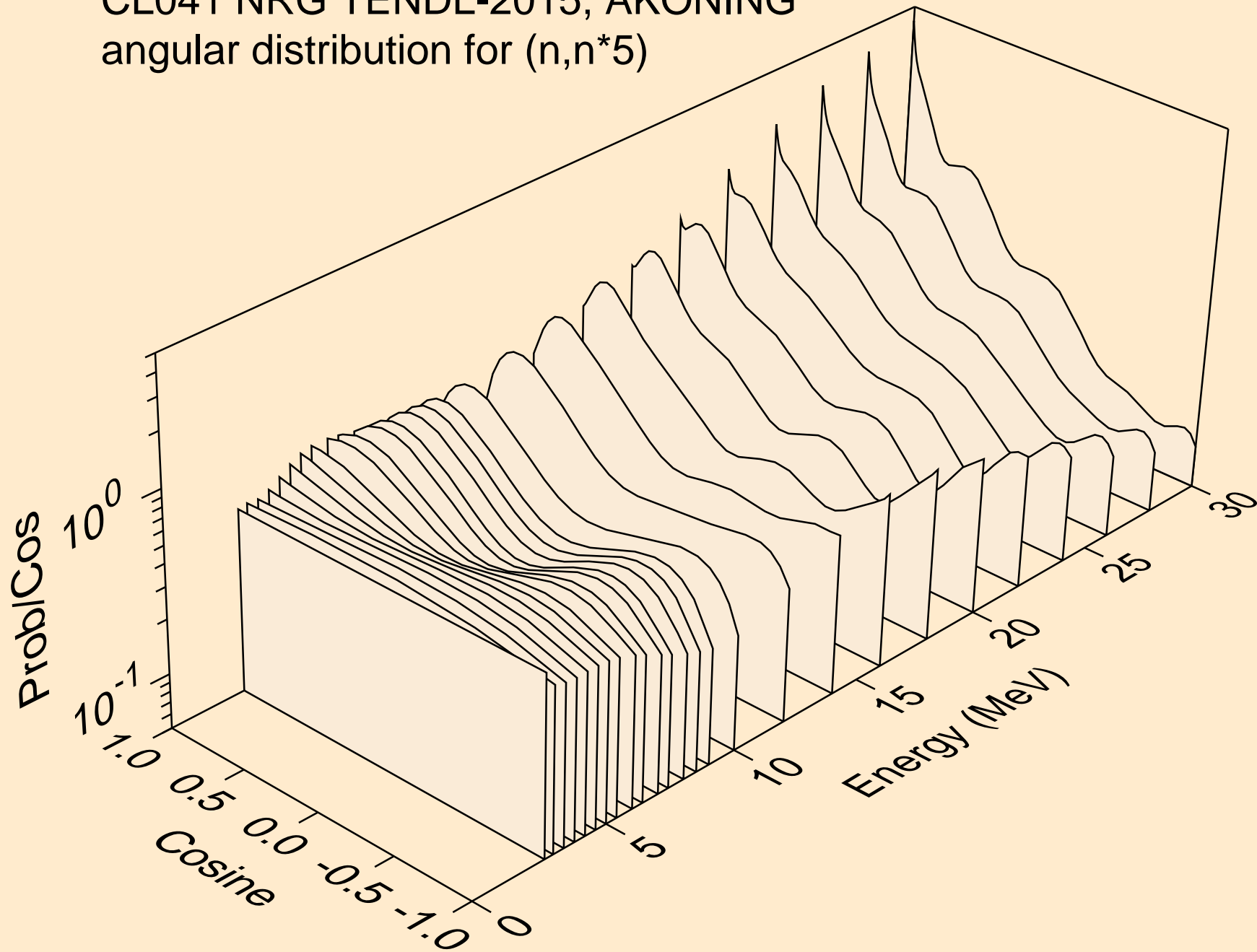
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angular distribution for (n,n*3)



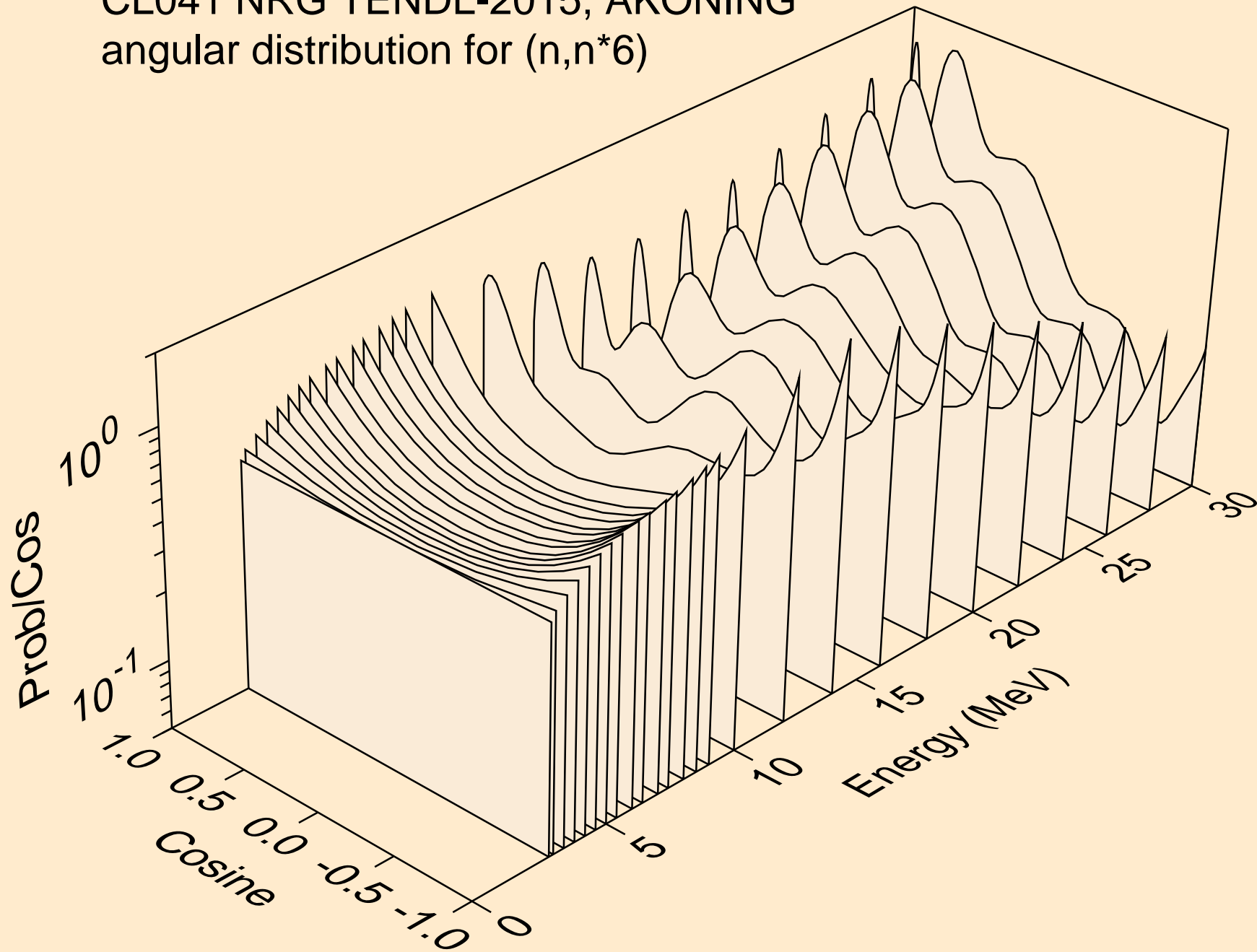
CL041 NRG TENDL-2015, AKONING
angular distribution for (n,n*4)



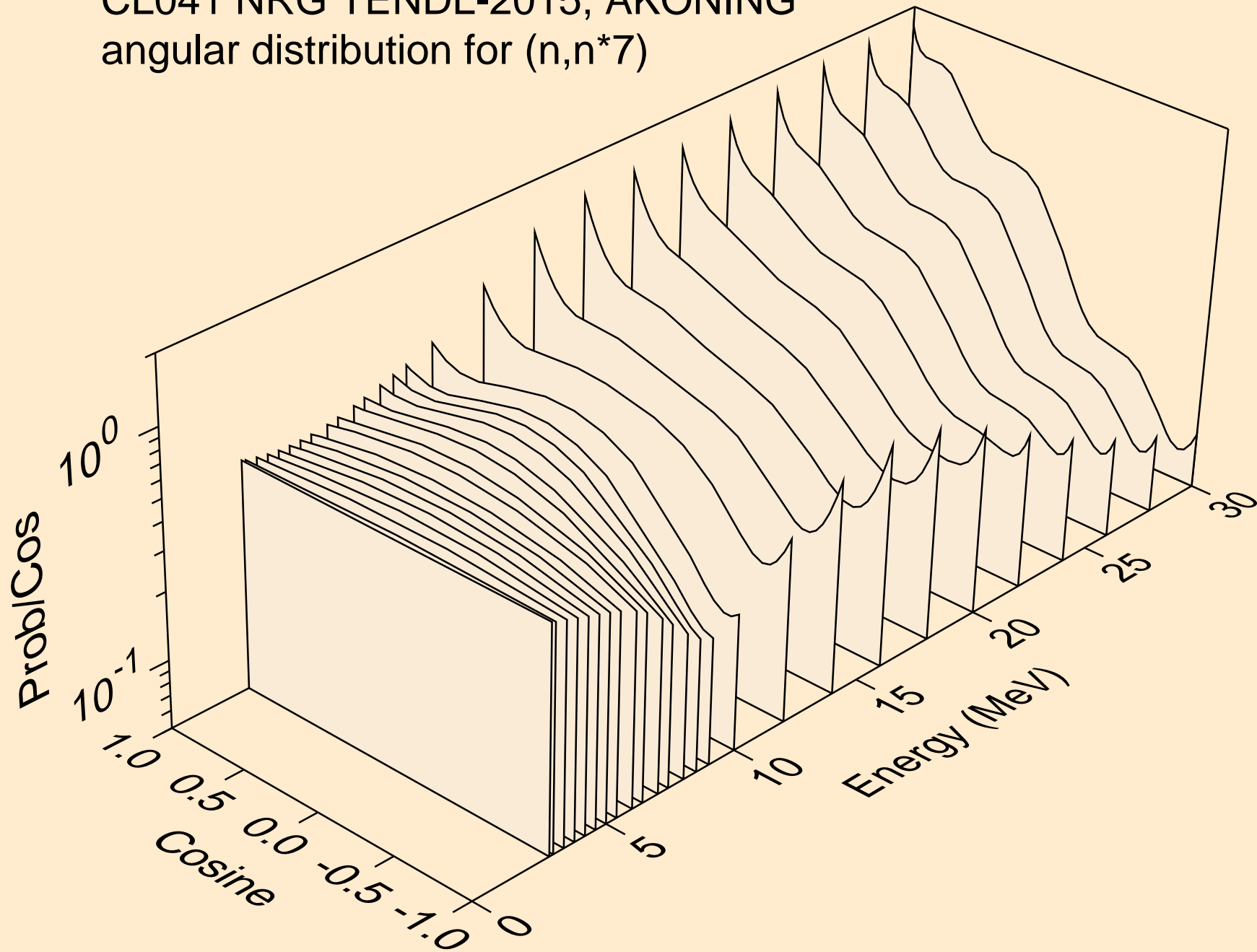
CL041 NRG TENDL-2015, AKONING
angular distribution for (n,n*5)



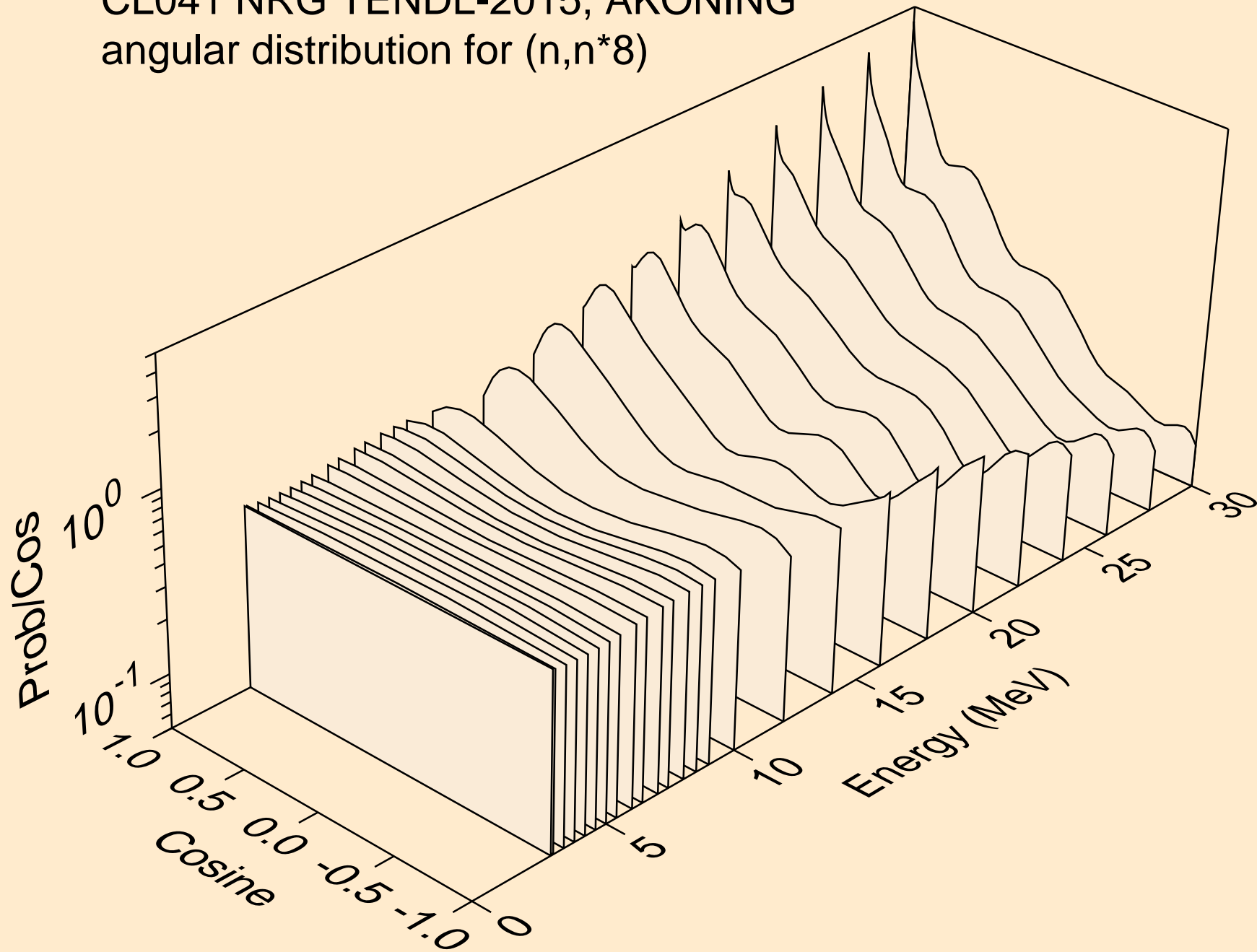
CL041 NRG TENDL-2015, AKONING
angular distribution for (n,n*6)



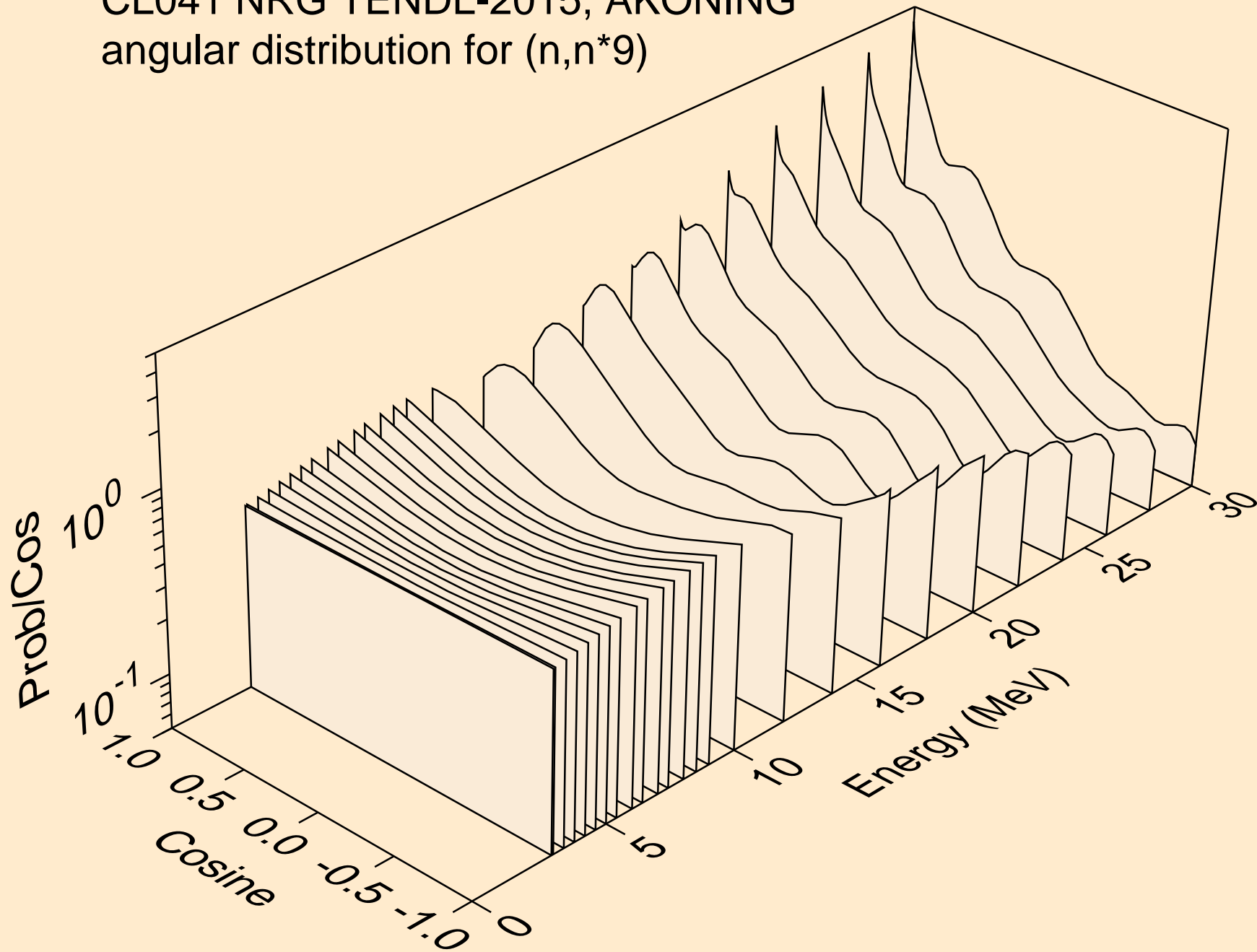
CL041 NRG TENDL-2015, AKONING
angular distribution for (n,n*7)



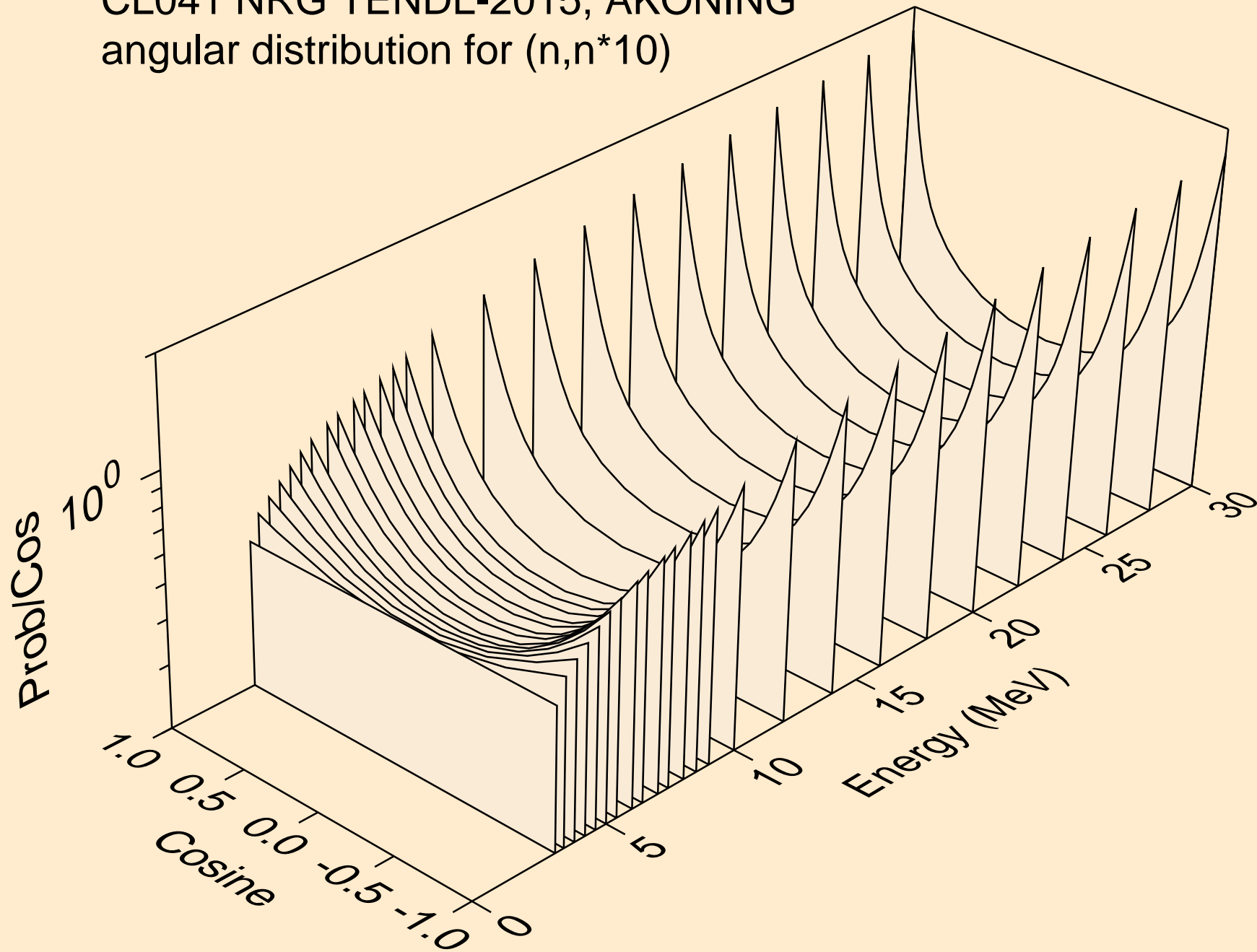
CL041 NRG TENDL-2015, AKONING
angular distribution for (n,n*8)



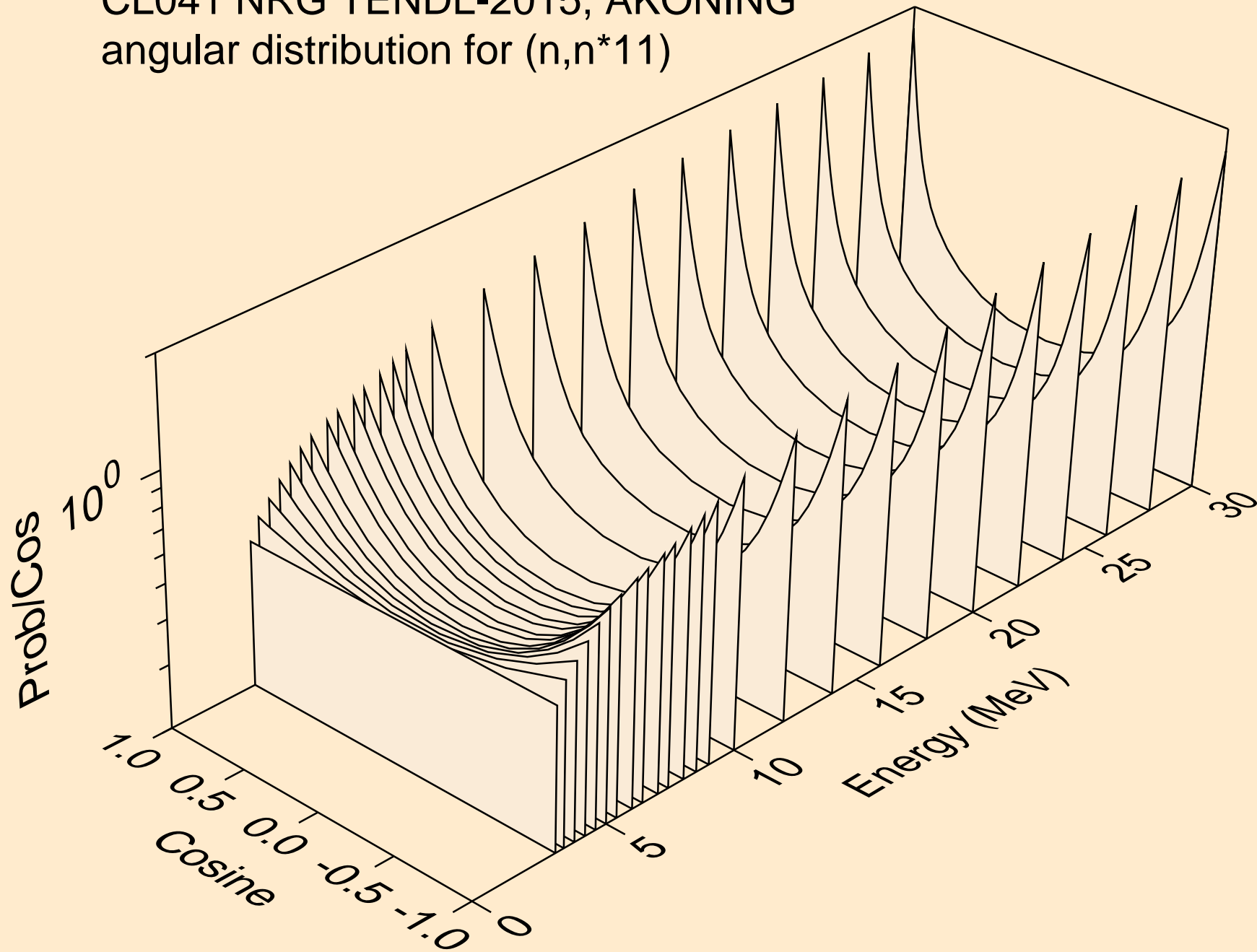
CL041 NRG TENDL-2015, AKONING
angular distribution for (n,n*9)



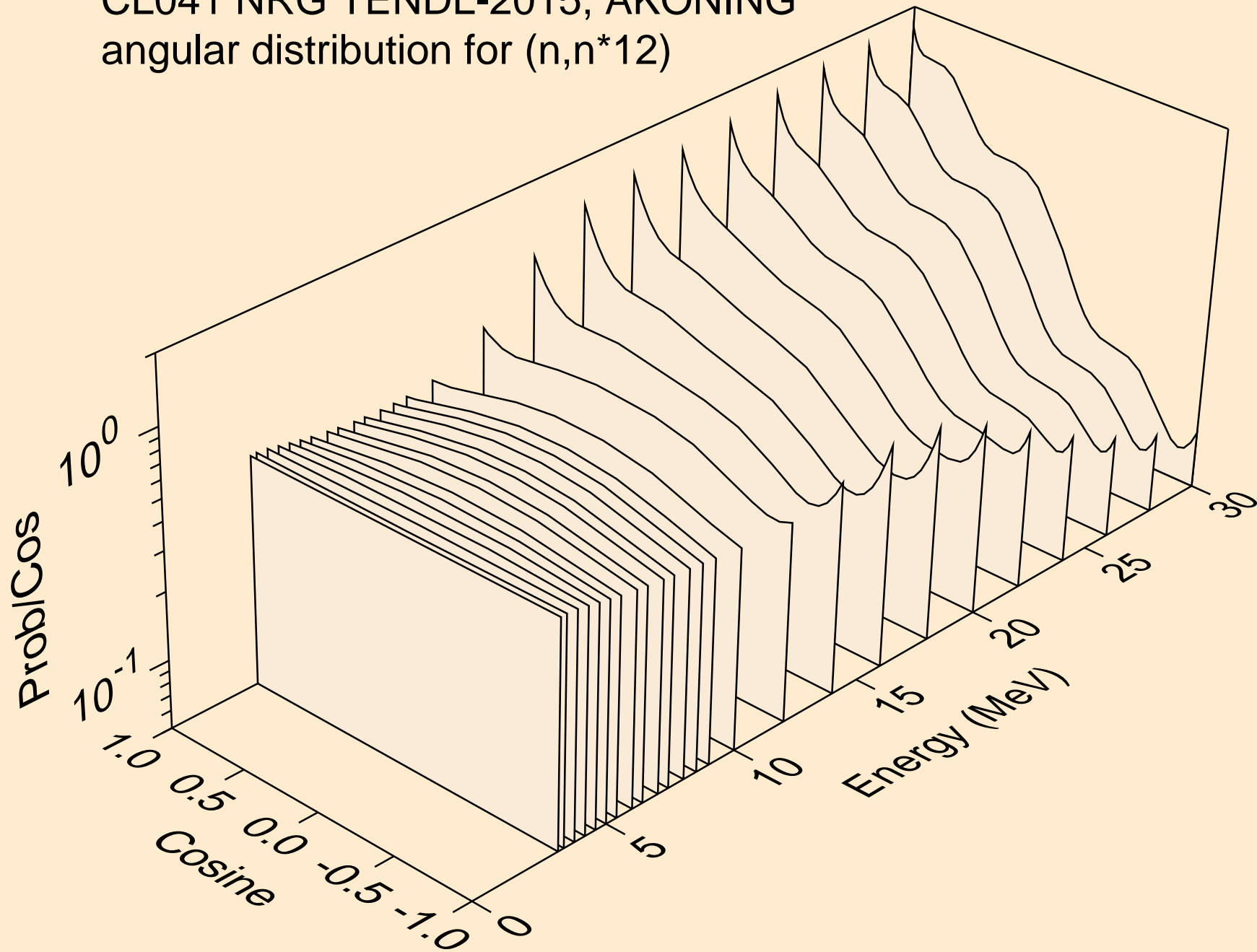
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angular distribution for (n,n*10)



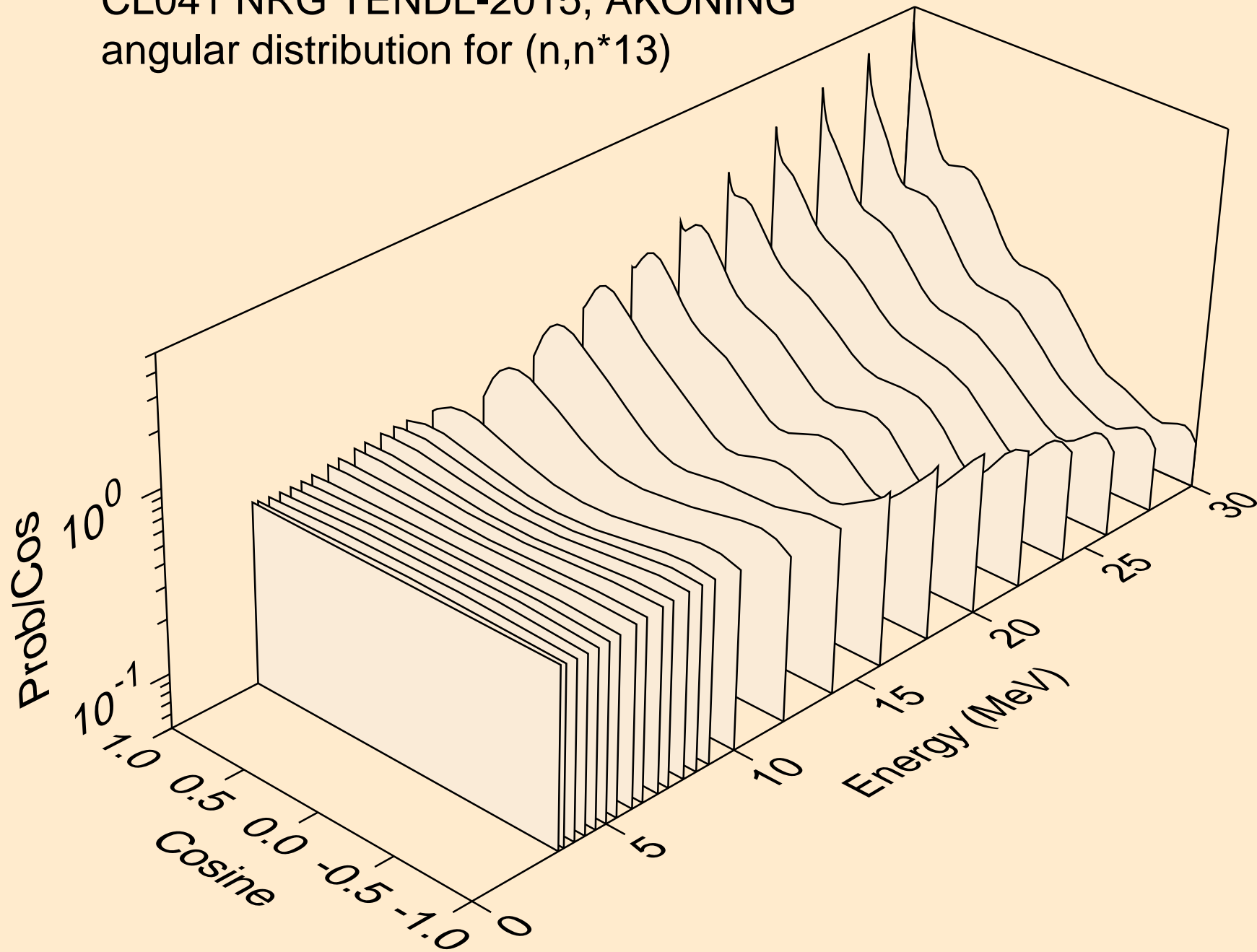
CL041 NRG TENDL-2015, AKONING
angular distribution for (n,n*11)



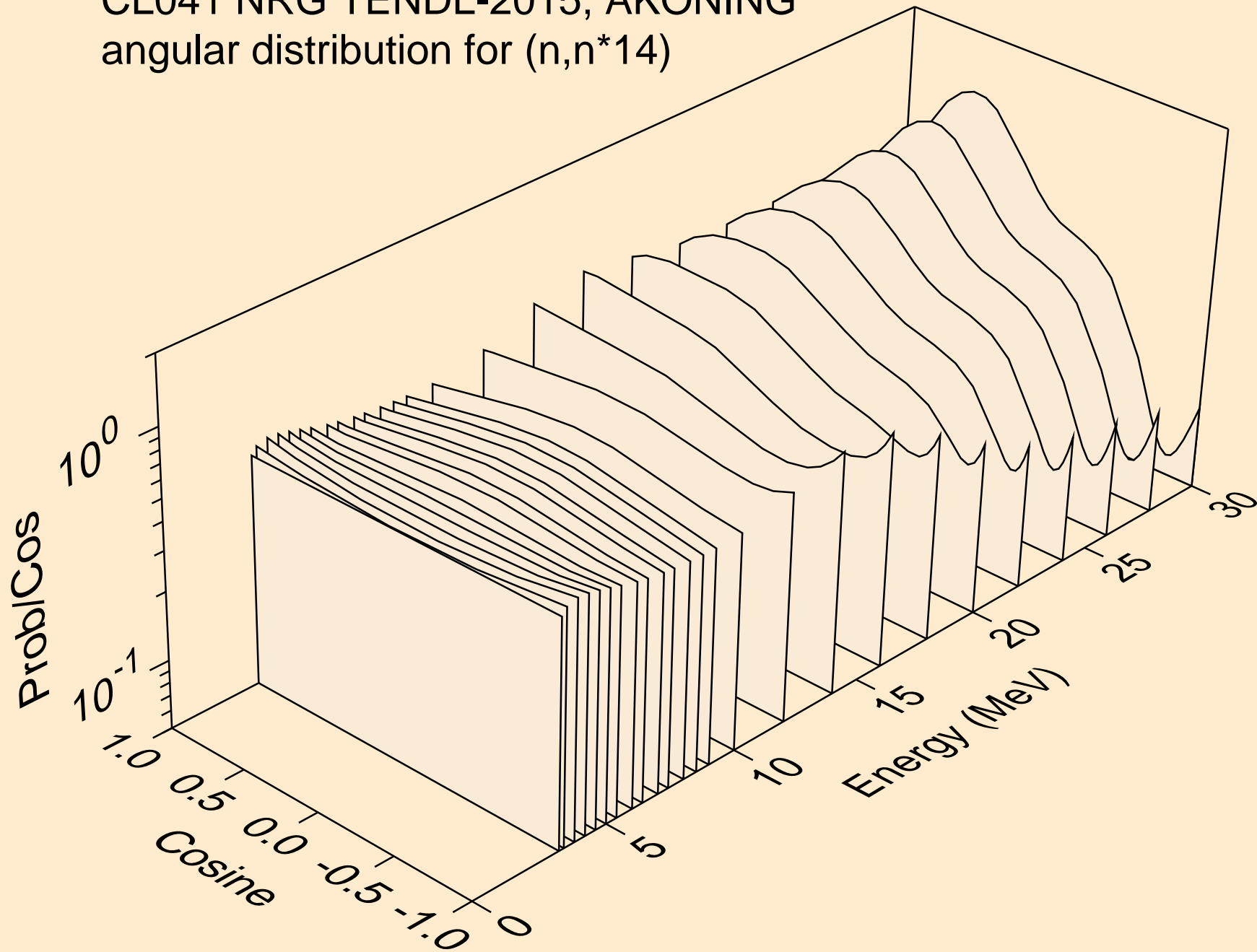
CL041 NRG TENDL-2015, AKONING
angular distribution for (n,n*12)



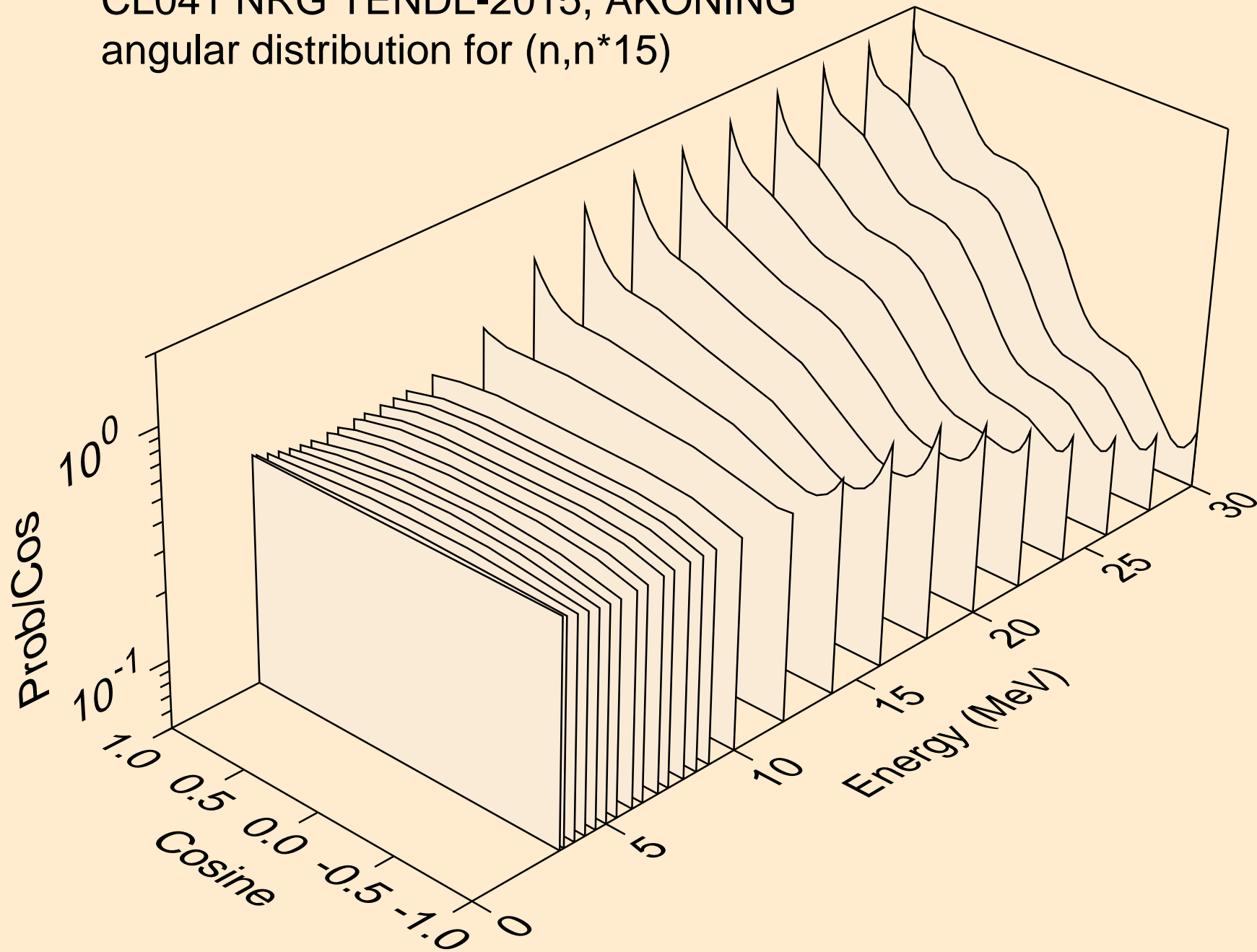
CL041 NRG TENDL-2015, AKONING
angular distribution for (n,n*13)



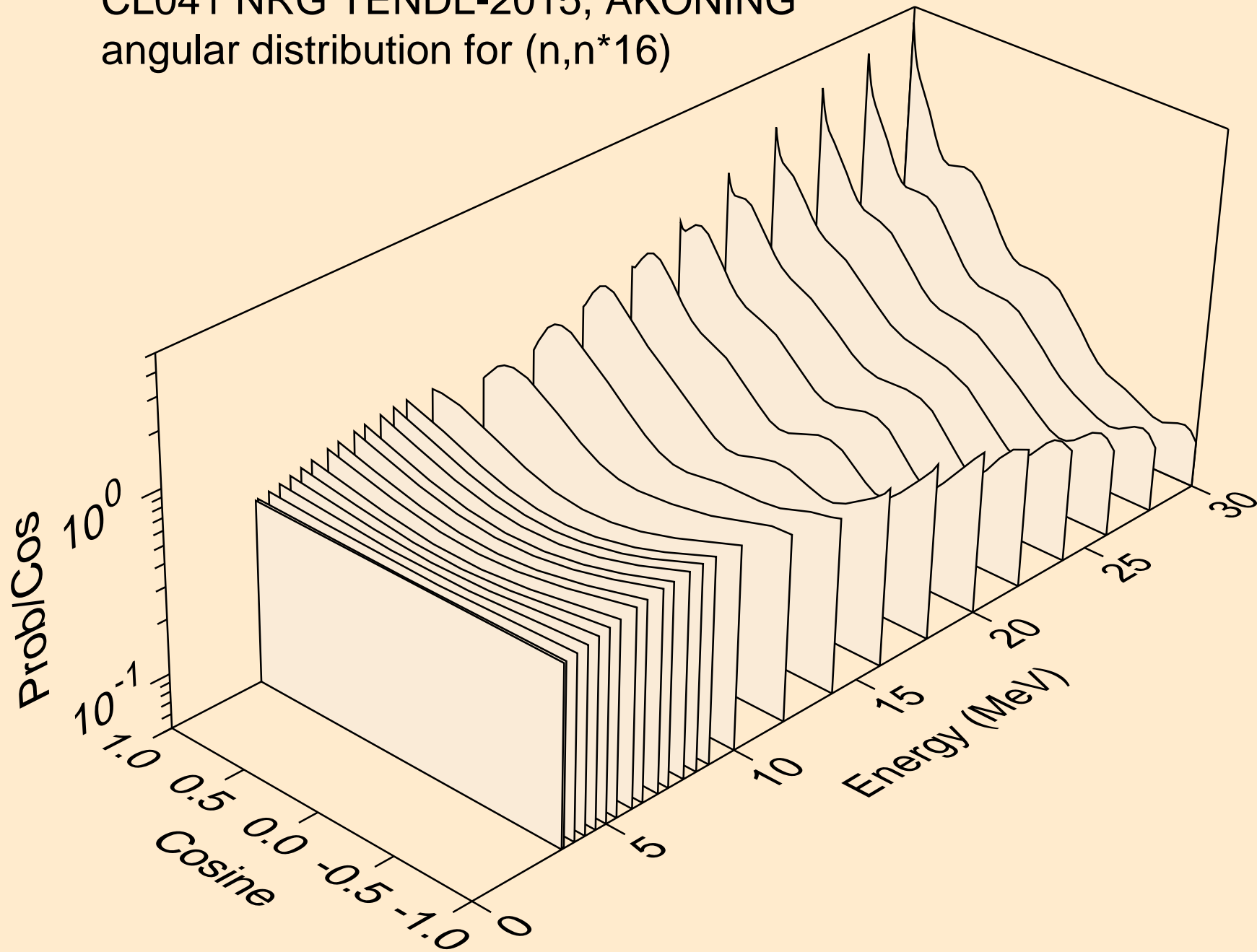
CL041 NRG TENDL-2015, AKONING
angular distribution for (n,n*14)



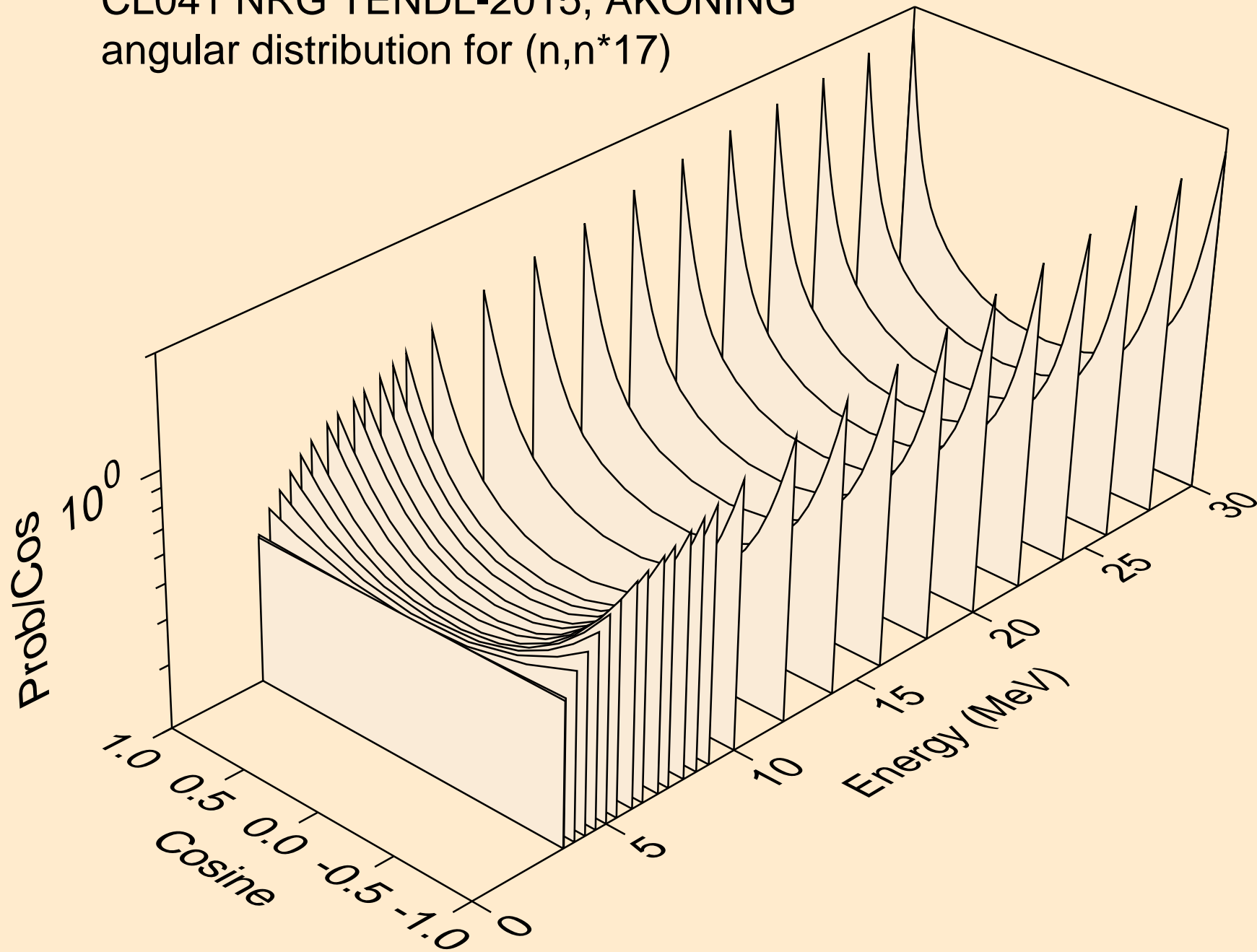
CL041 NRG TENDL-2015, AKONING
angular distribution for (n,n*15)



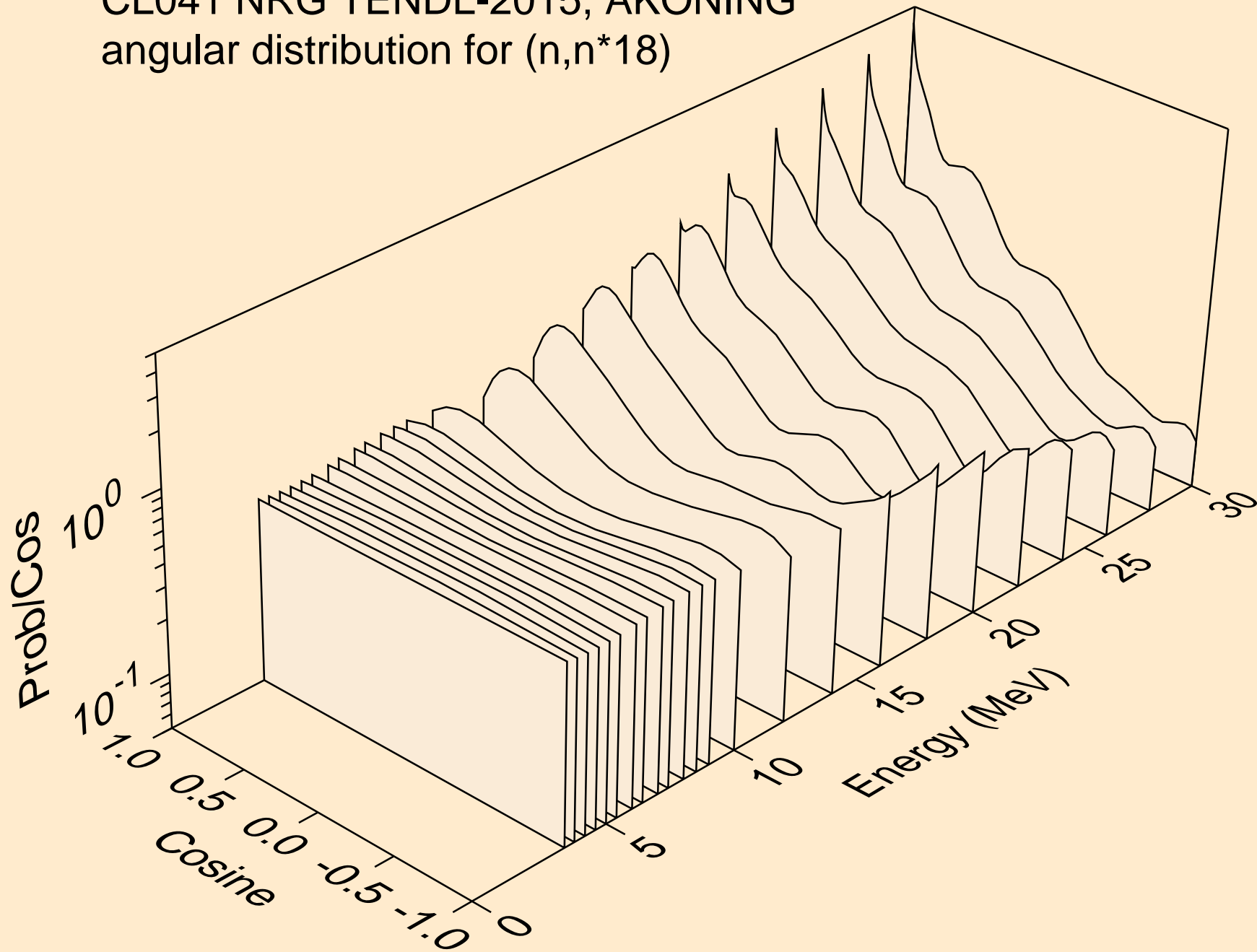
CL041 NRG TENDL-2015, AKONING
angular distribution for (n,n*16)



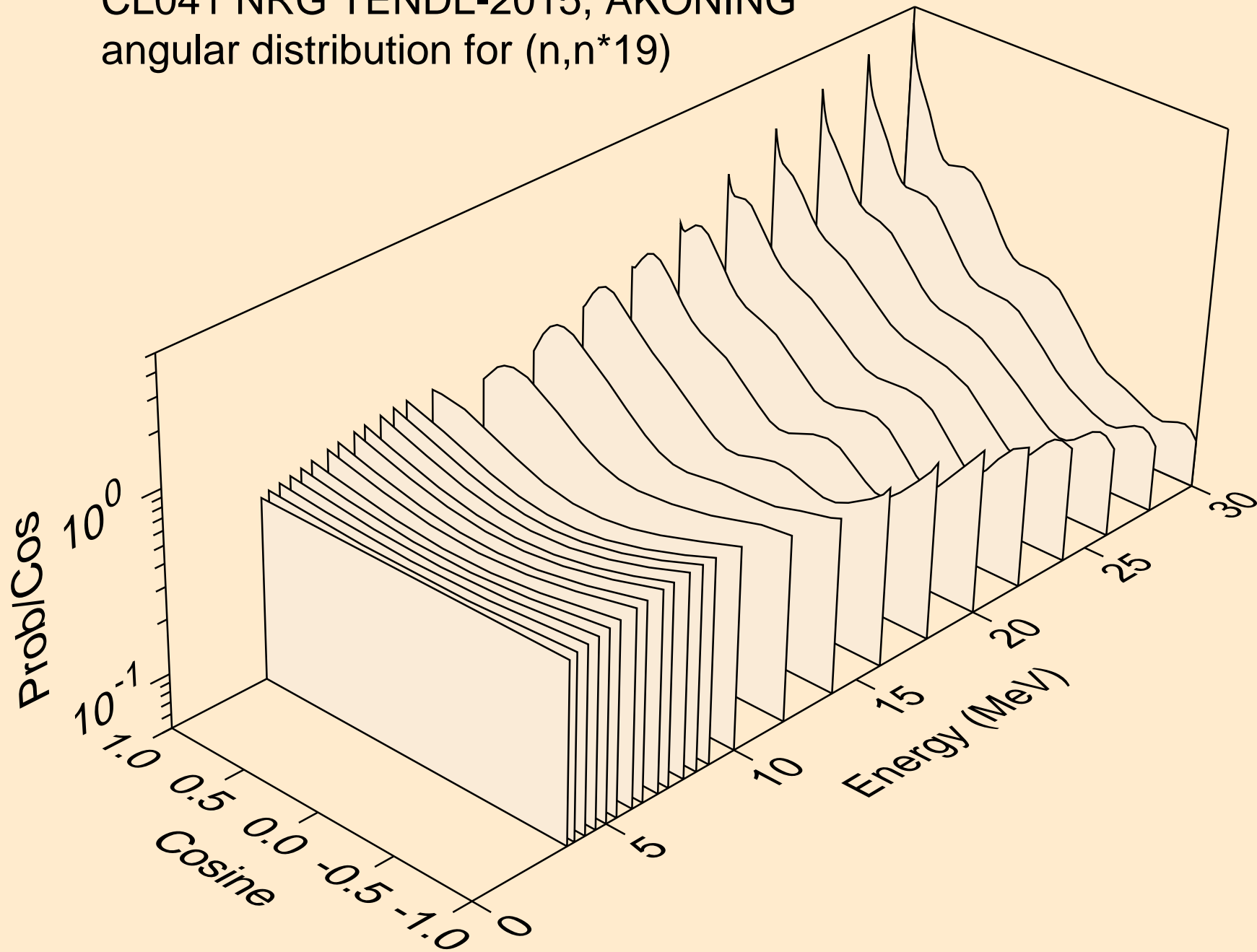
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angular distribution for (n,n*17)



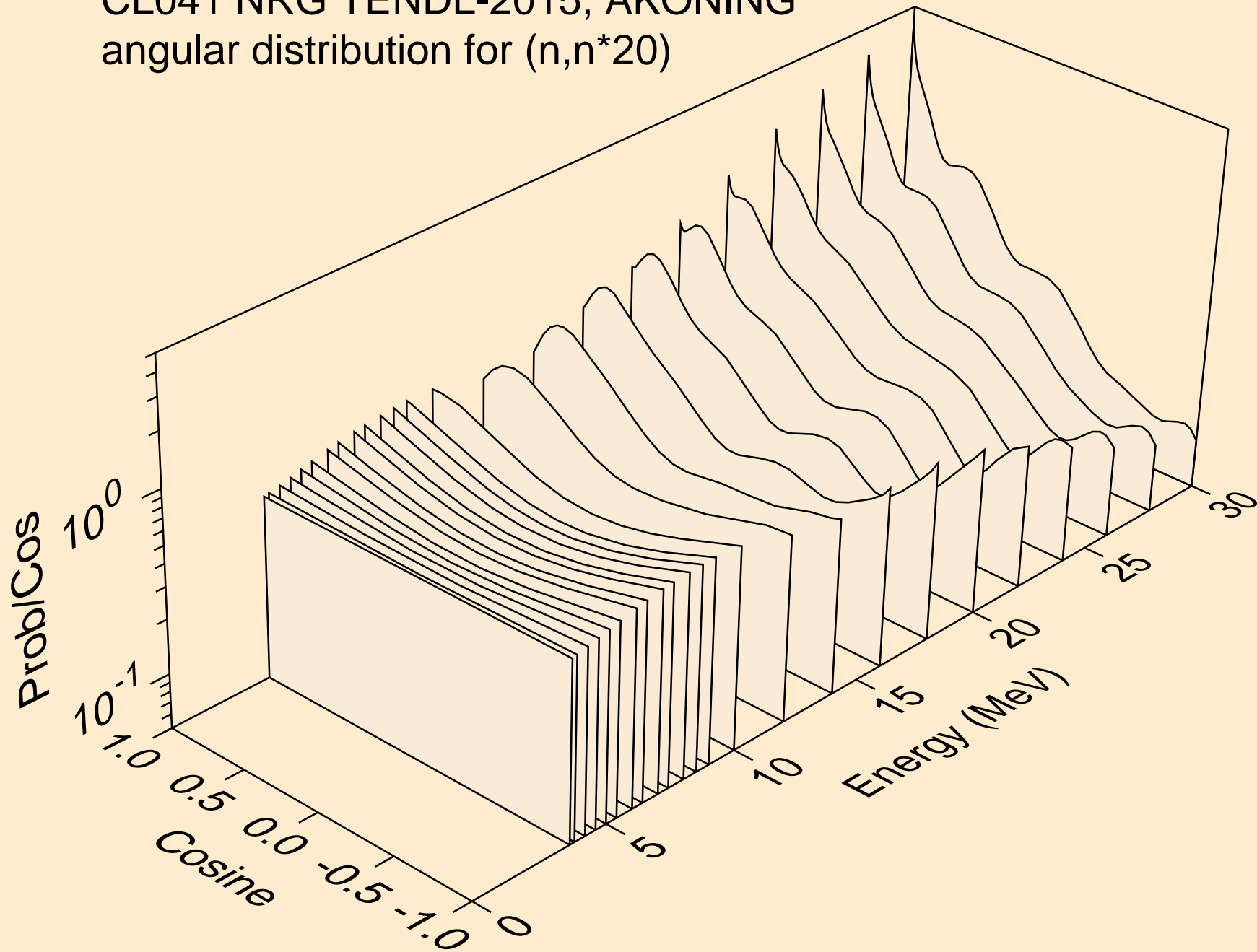
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angular distribution for (n,n*18)



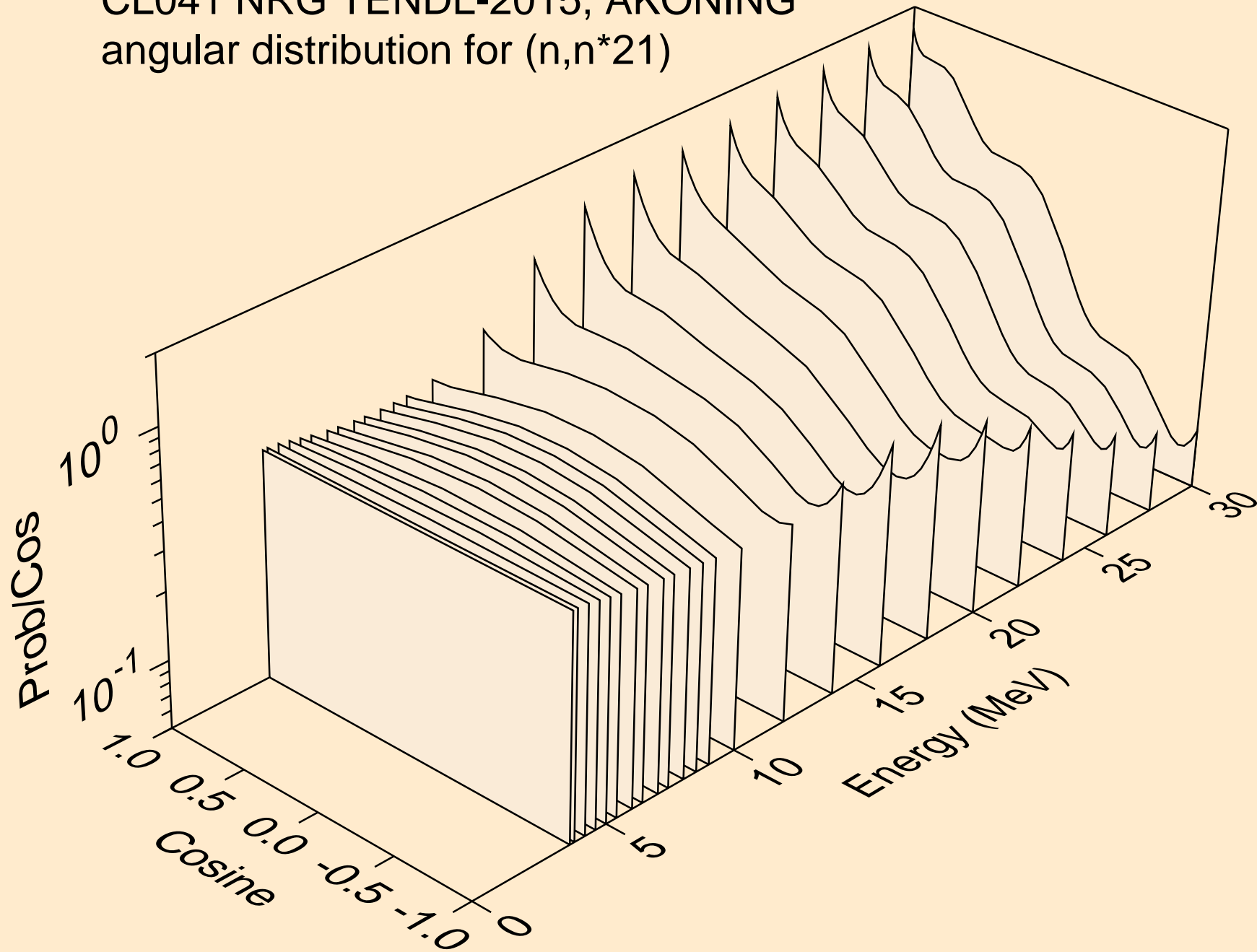
CL041 NRG TENDL-2015, AKONING
angular distribution for (n,n*19)



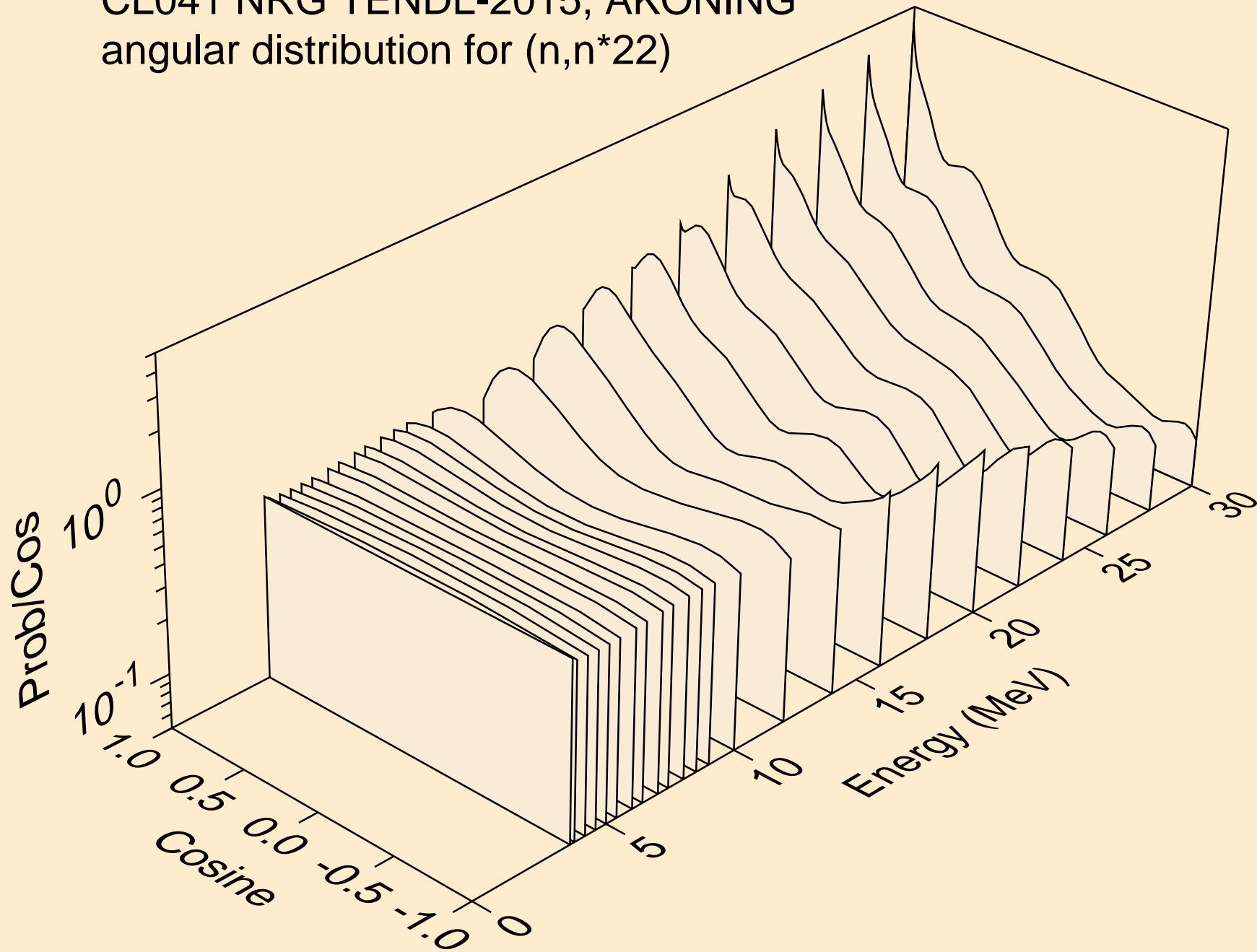
CL041 NRG TENDL-2015, AKONING
angular distribution for (n,n*20)



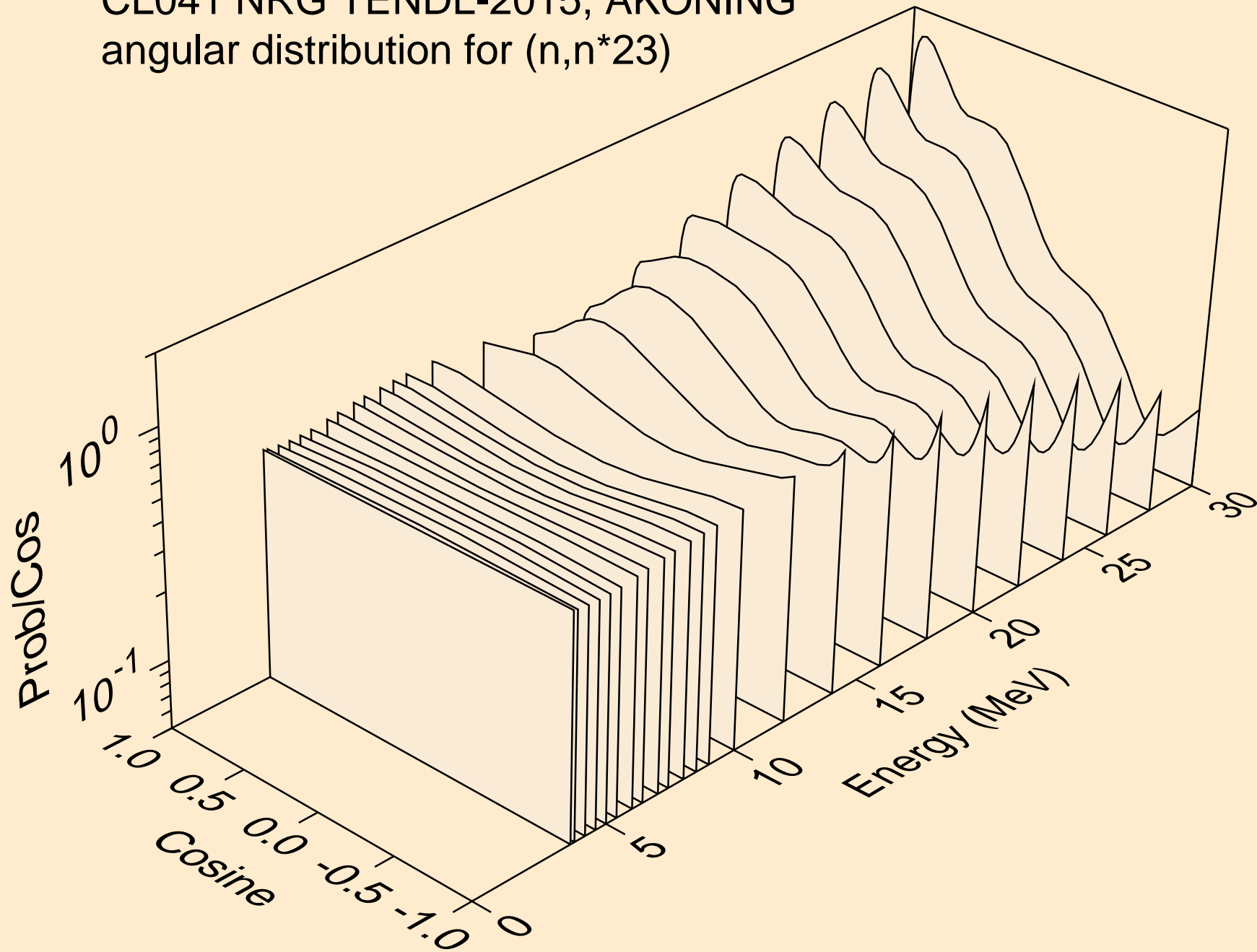
CL041 NRG TENDL-2015, AKONING
angular distribution for (n,n*21)



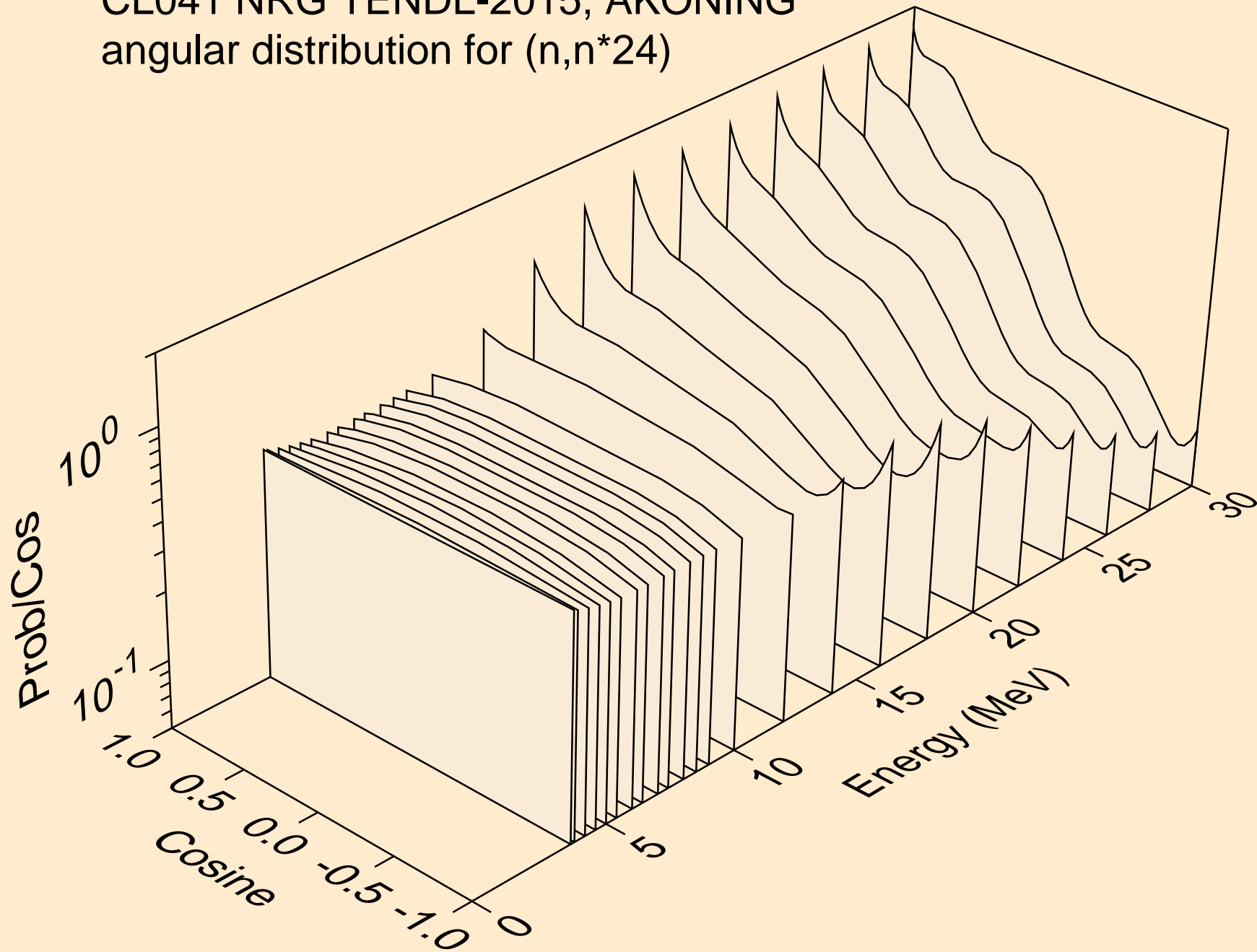
CL041 NRG TENDL-2015, AKONING
angular distribution for (n,n*22)



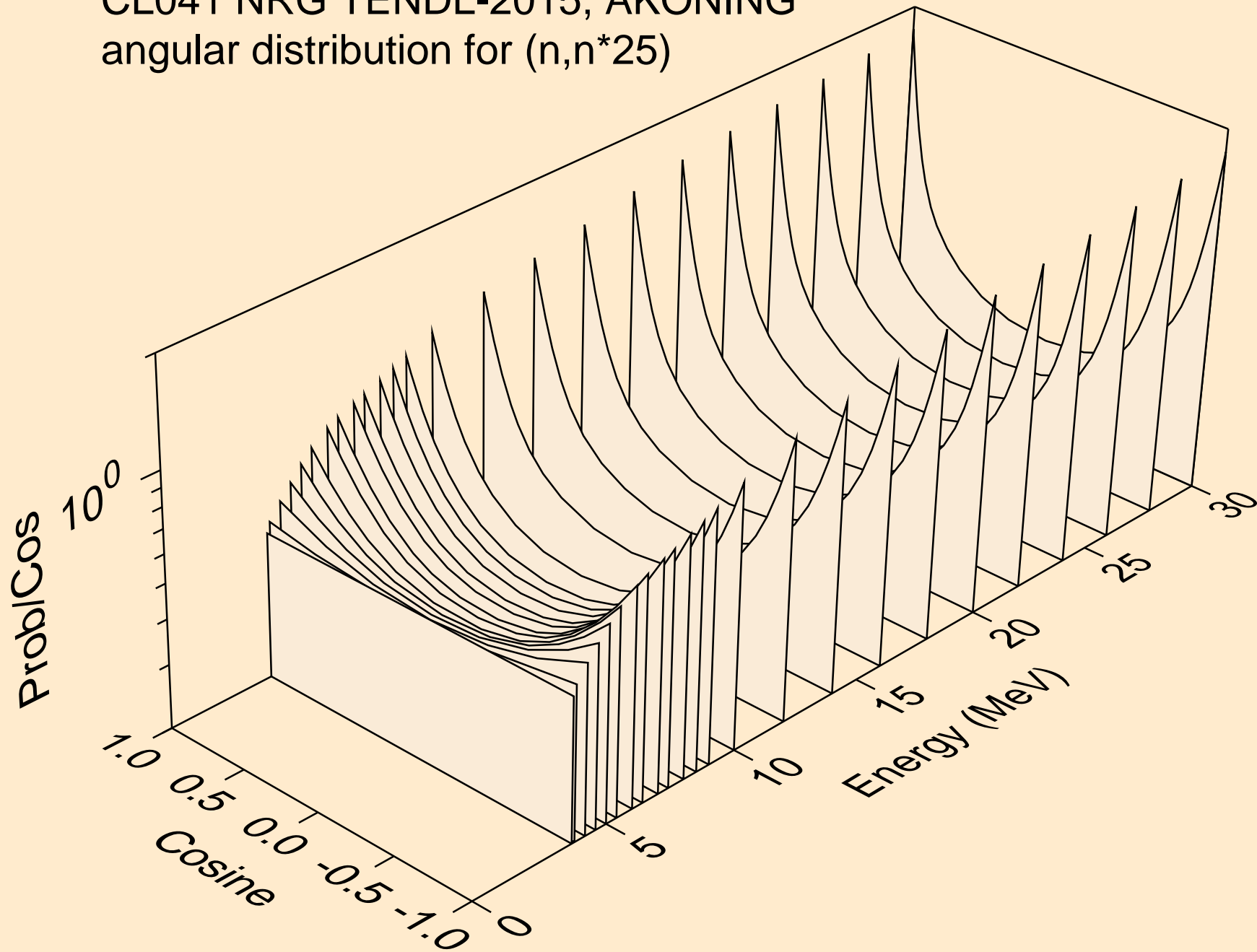
CL041 NRG TENDL-2015, AKONING
angular distribution for (n,n*23)



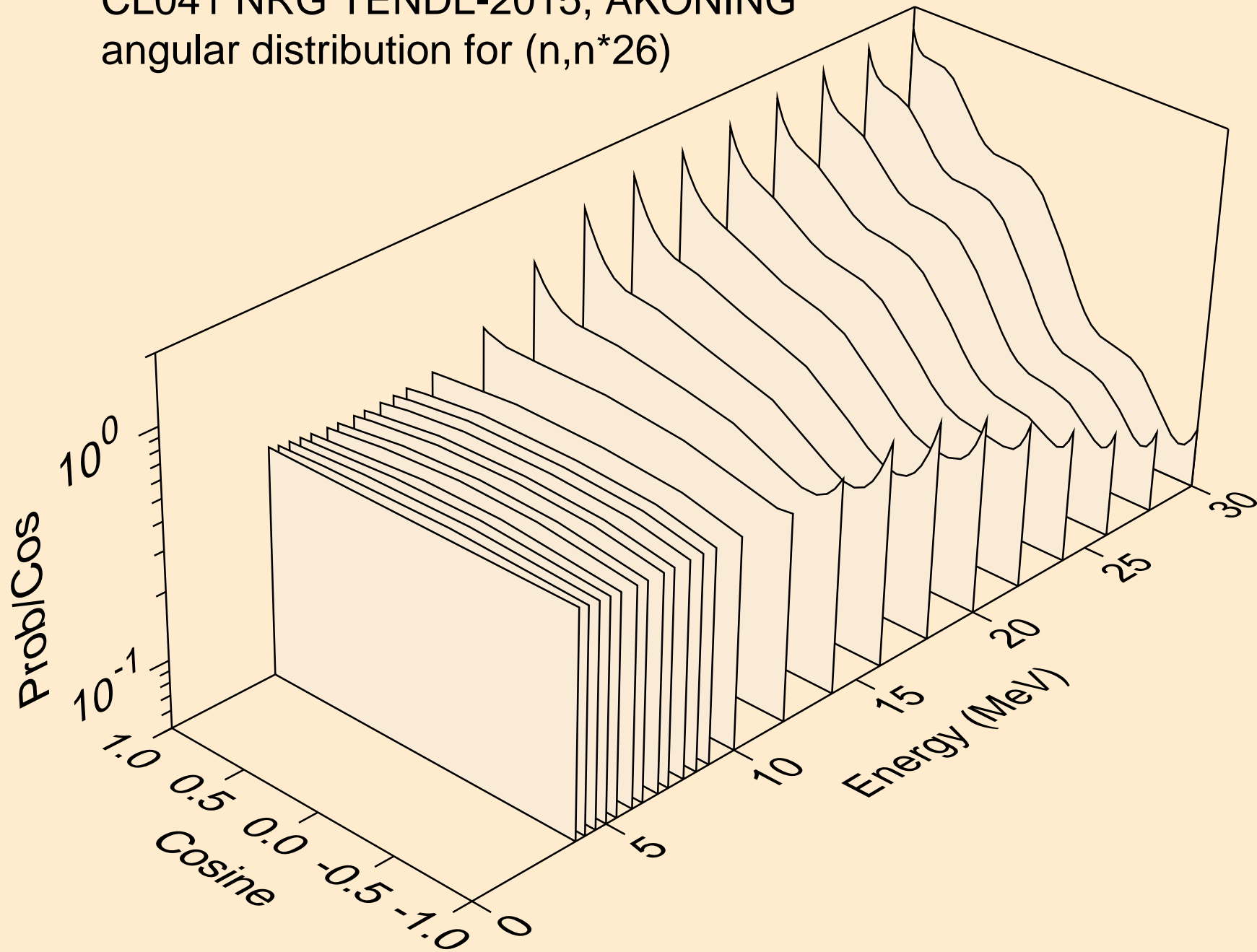
CL041 NRG TENDL-2015, AKONING
angular distribution for (n,n*24)



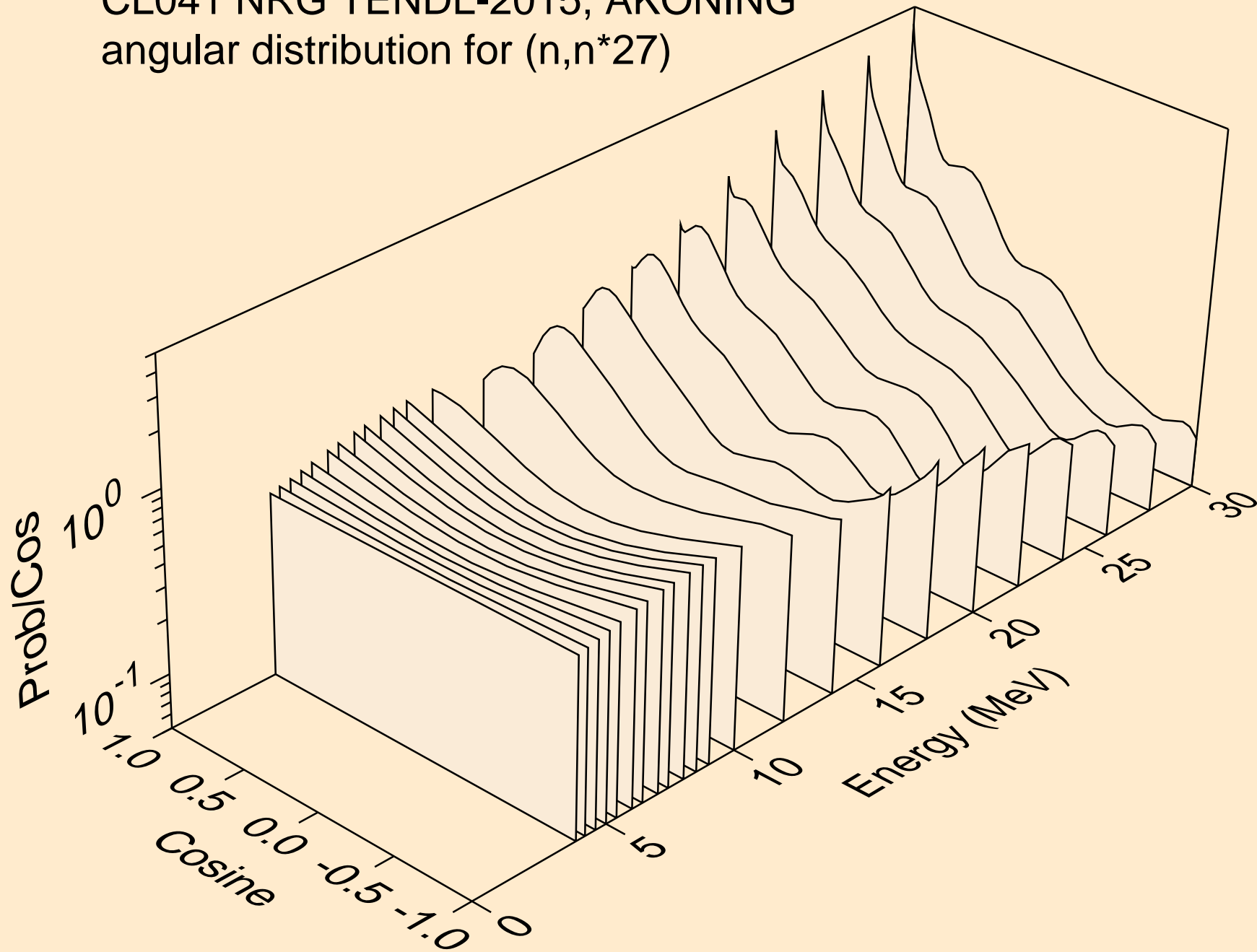
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angular distribution for (n,n*25)



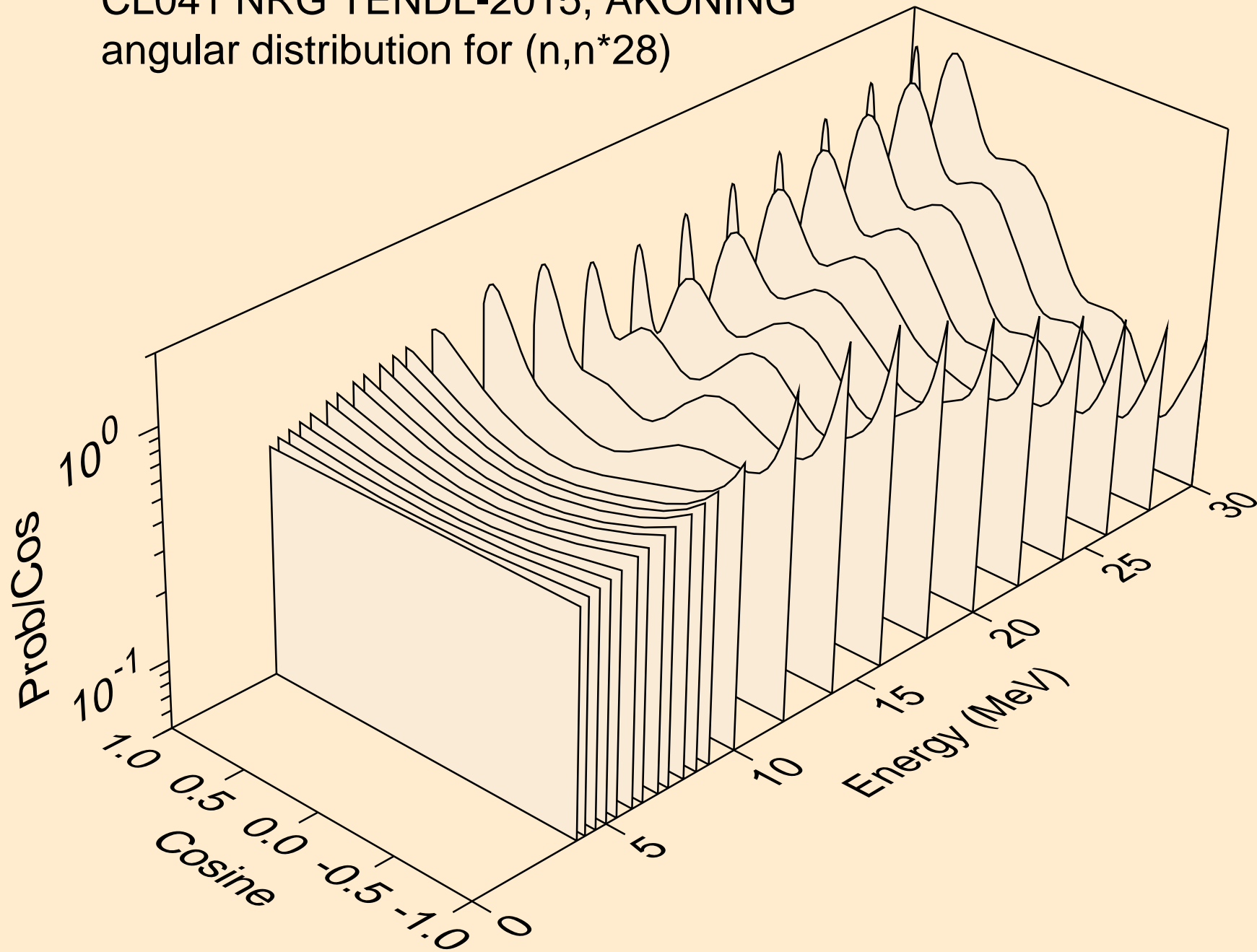
CL041 NRG TENDL-2015, AKONING
angular distribution for (n,n*26)



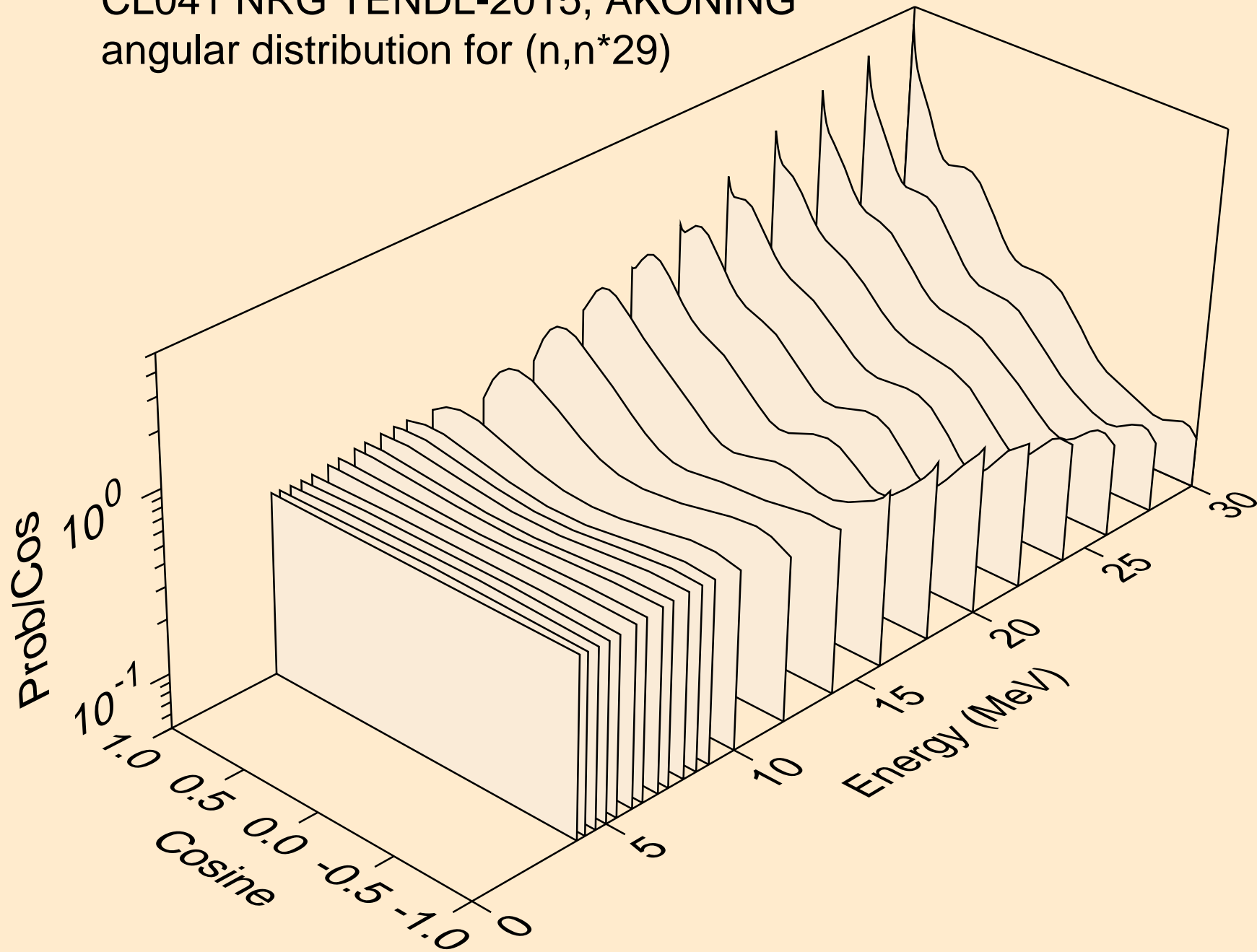
CL041 NRG TENDL-2015, AKONING
angular distribution for (n,n*27)



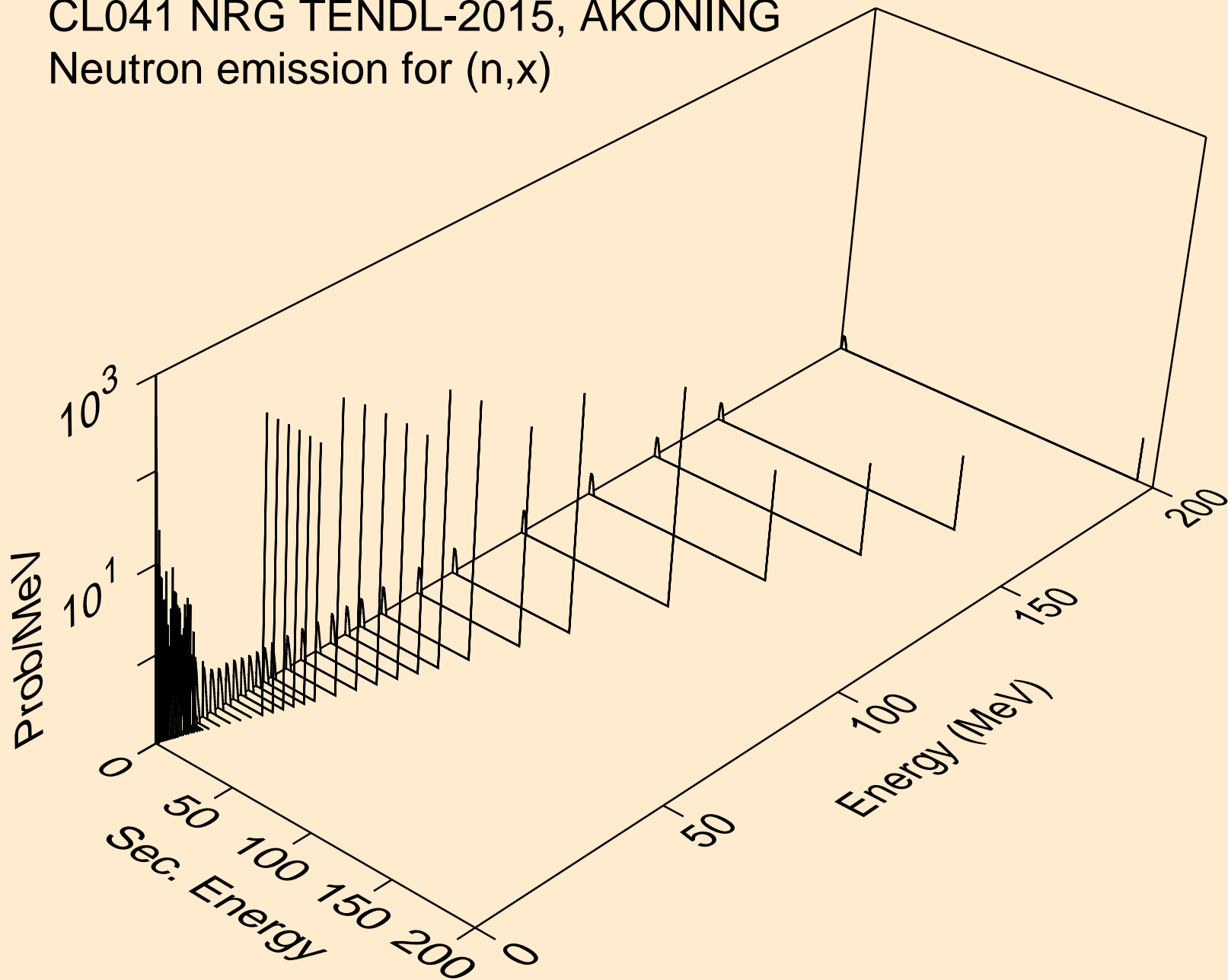
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angular distribution for (n,n*28)



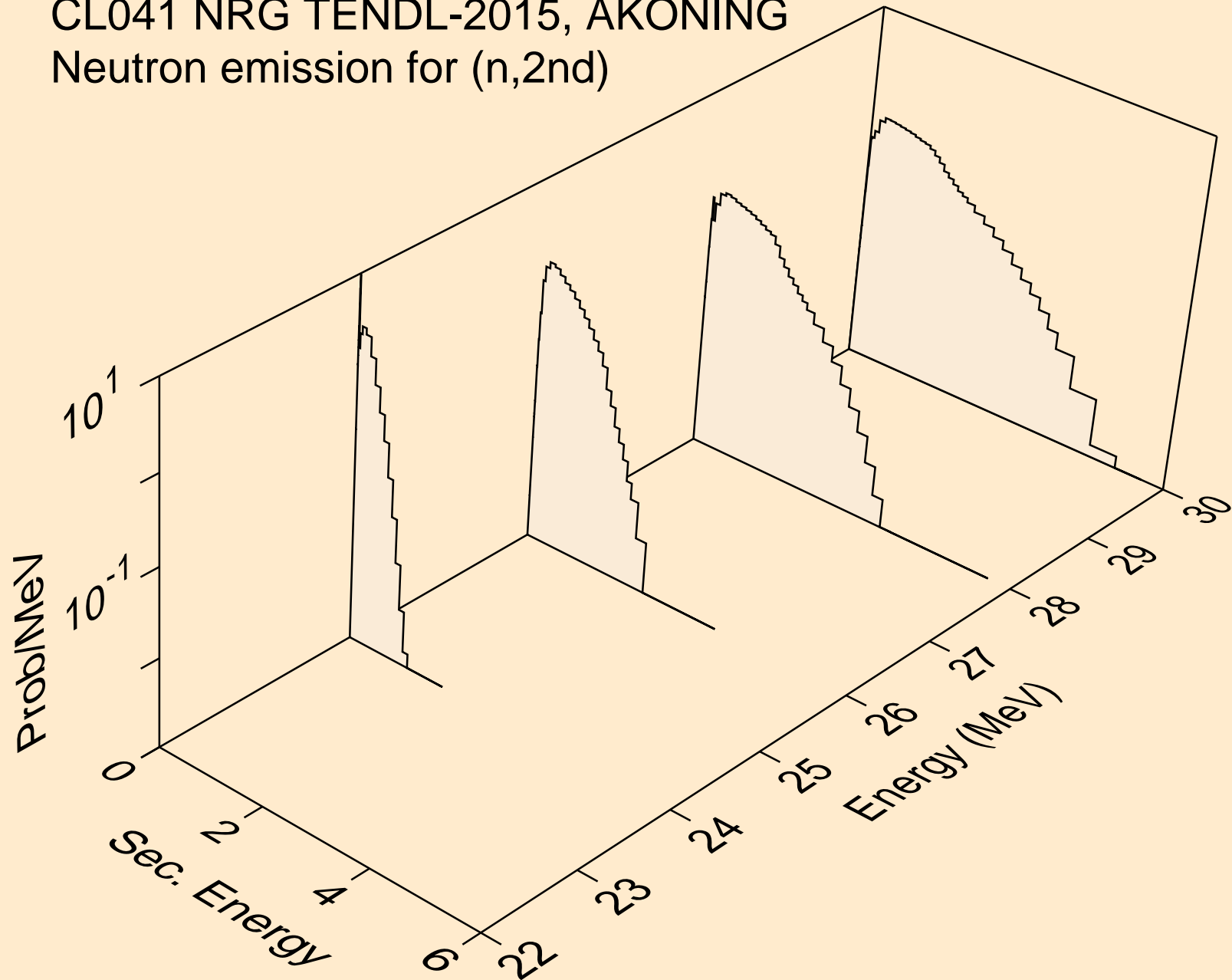
CL041 NRG TENDL-2015, AKONING
angular distribution for (n,n*29)



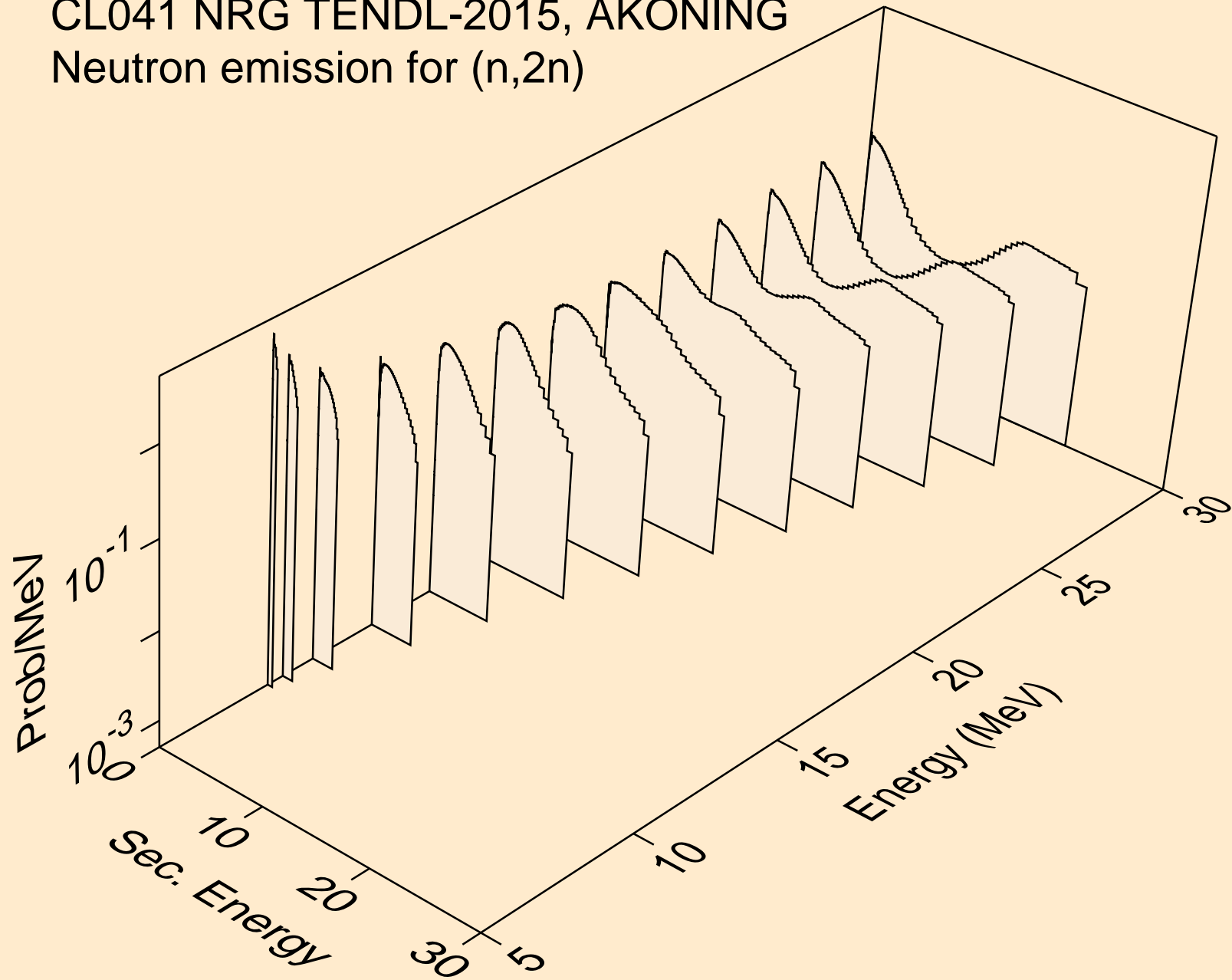
CL041 NRG TENDL-2015, AKONING
Neutron emission for (n,x)



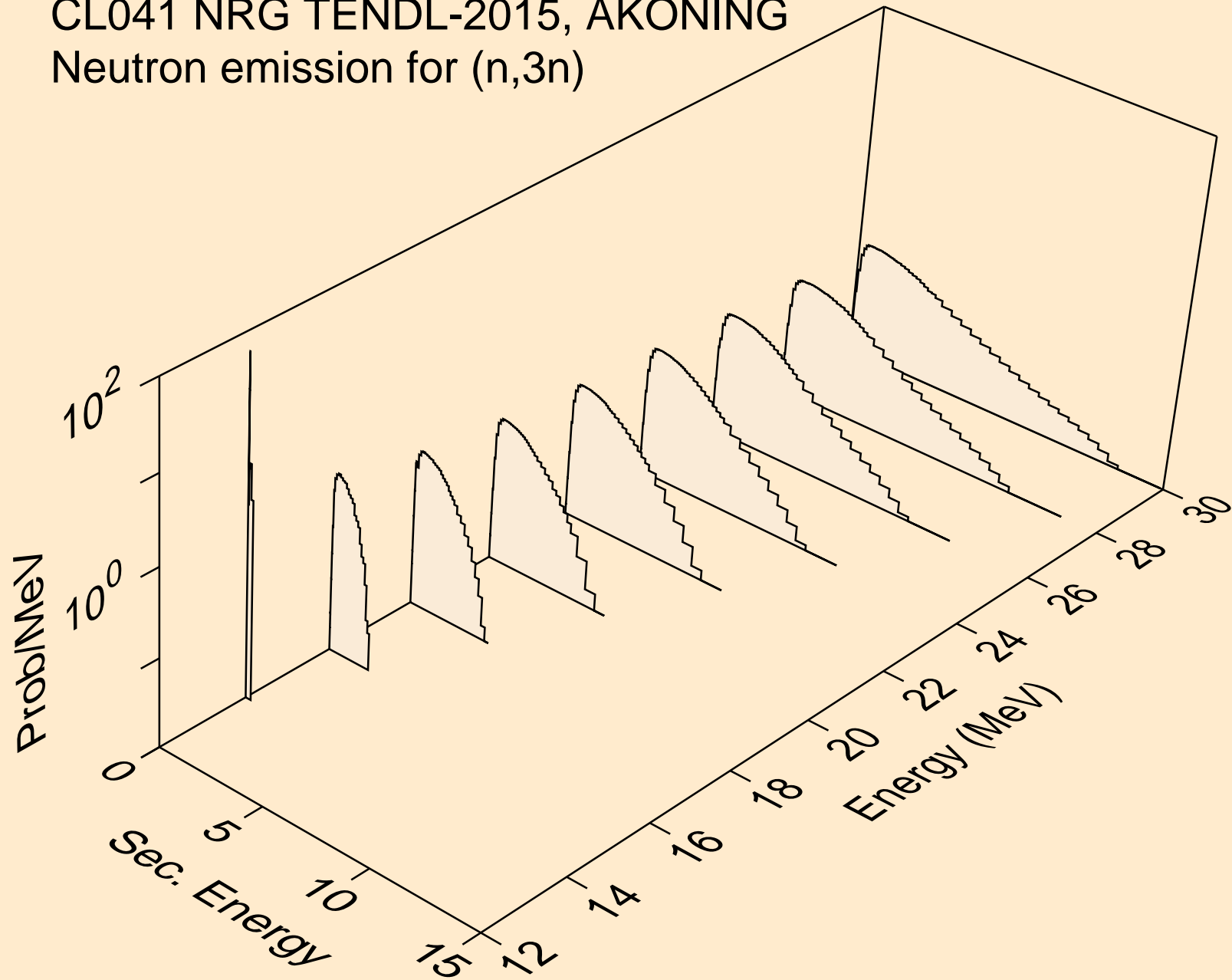
CL041 NRG TENDL-2015, AKONING
Neutron emission for (n,2nd)



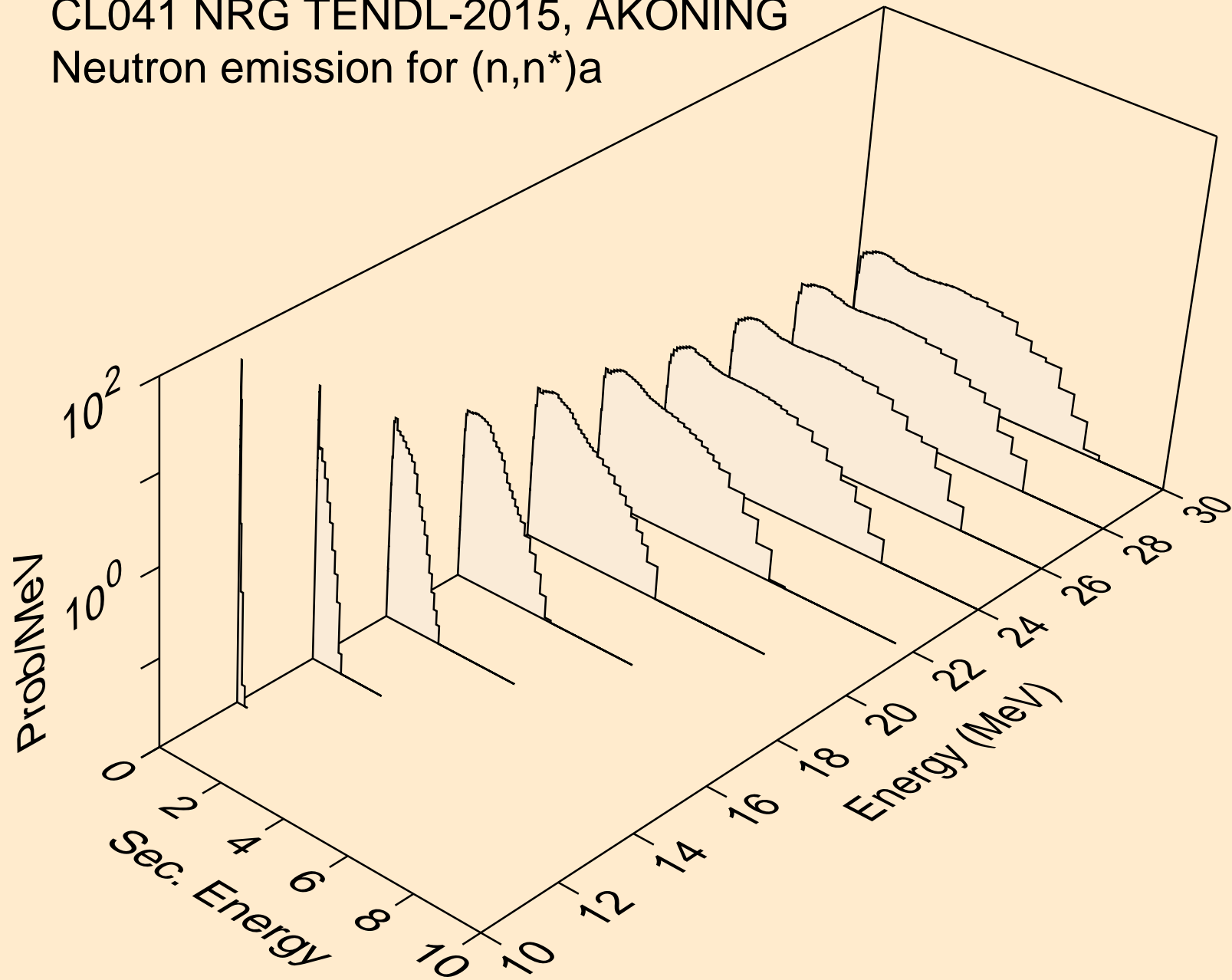
CL041 NRG TENDL-2015, AKONING
Neutron emission for (n,2n)



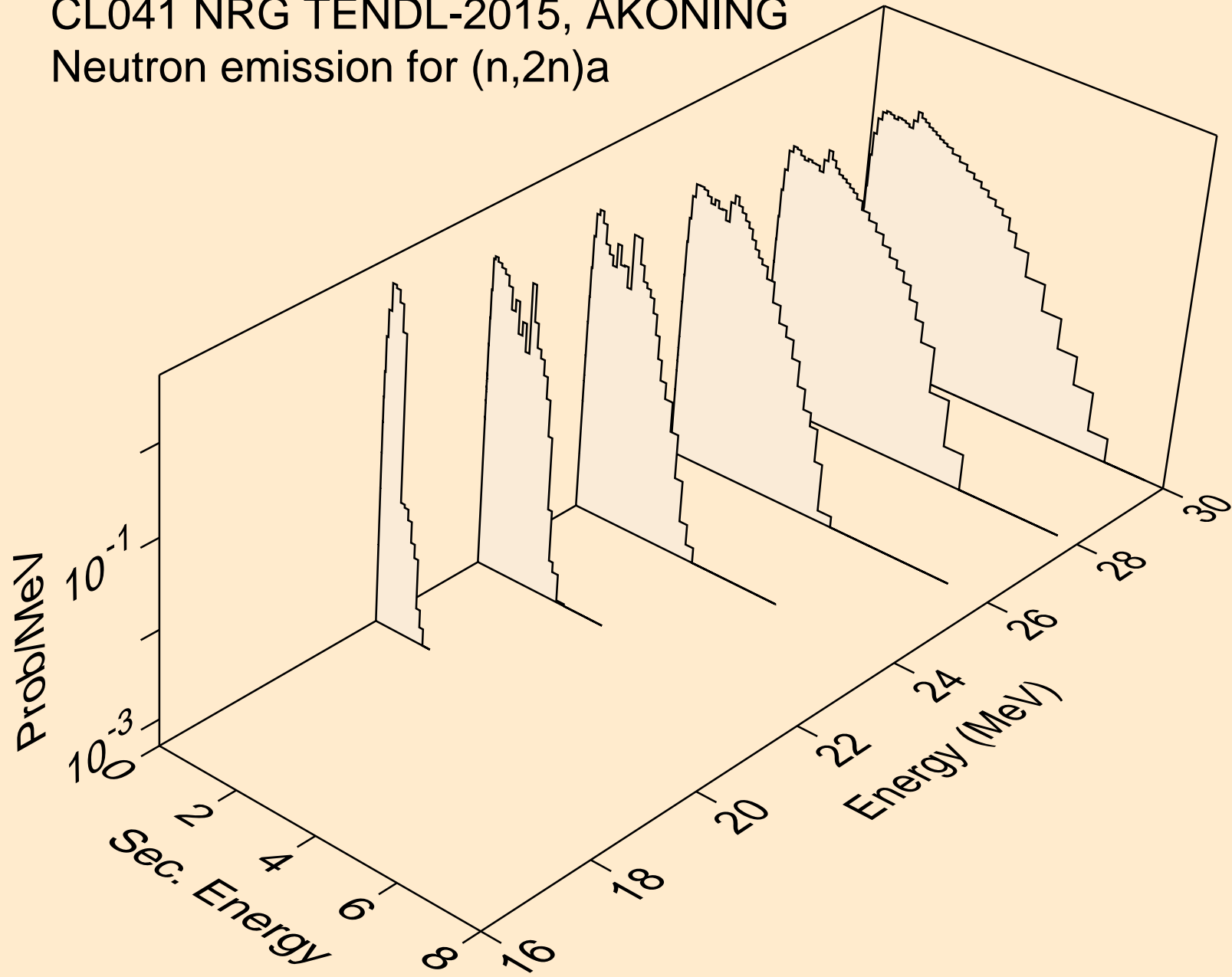
CL041 NRG TENDL-2015, AKONING
Neutron emission for (n,3n)



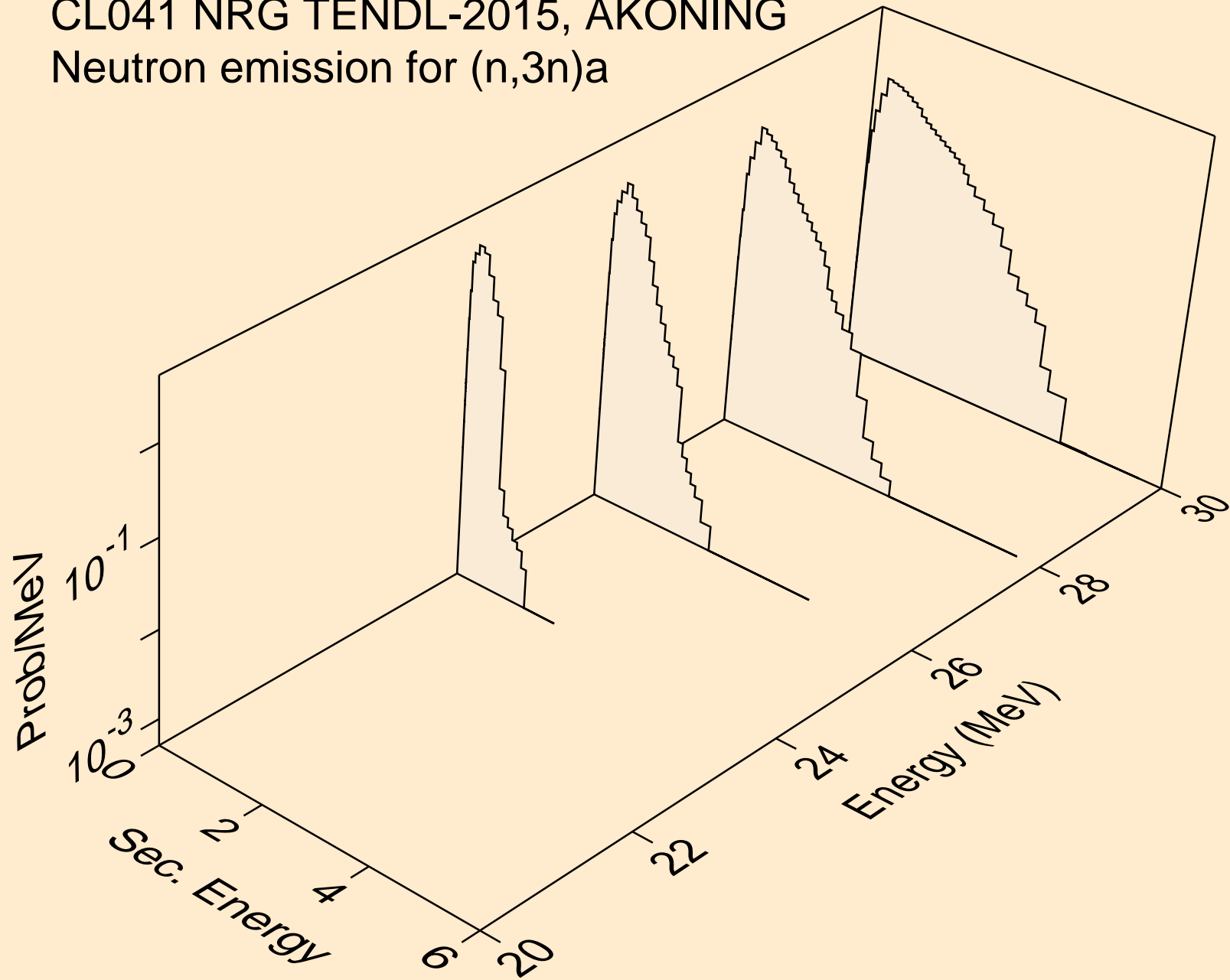
CL041 NRG TENDL-2015, AKONING
Neutron emission for (n,n*)a



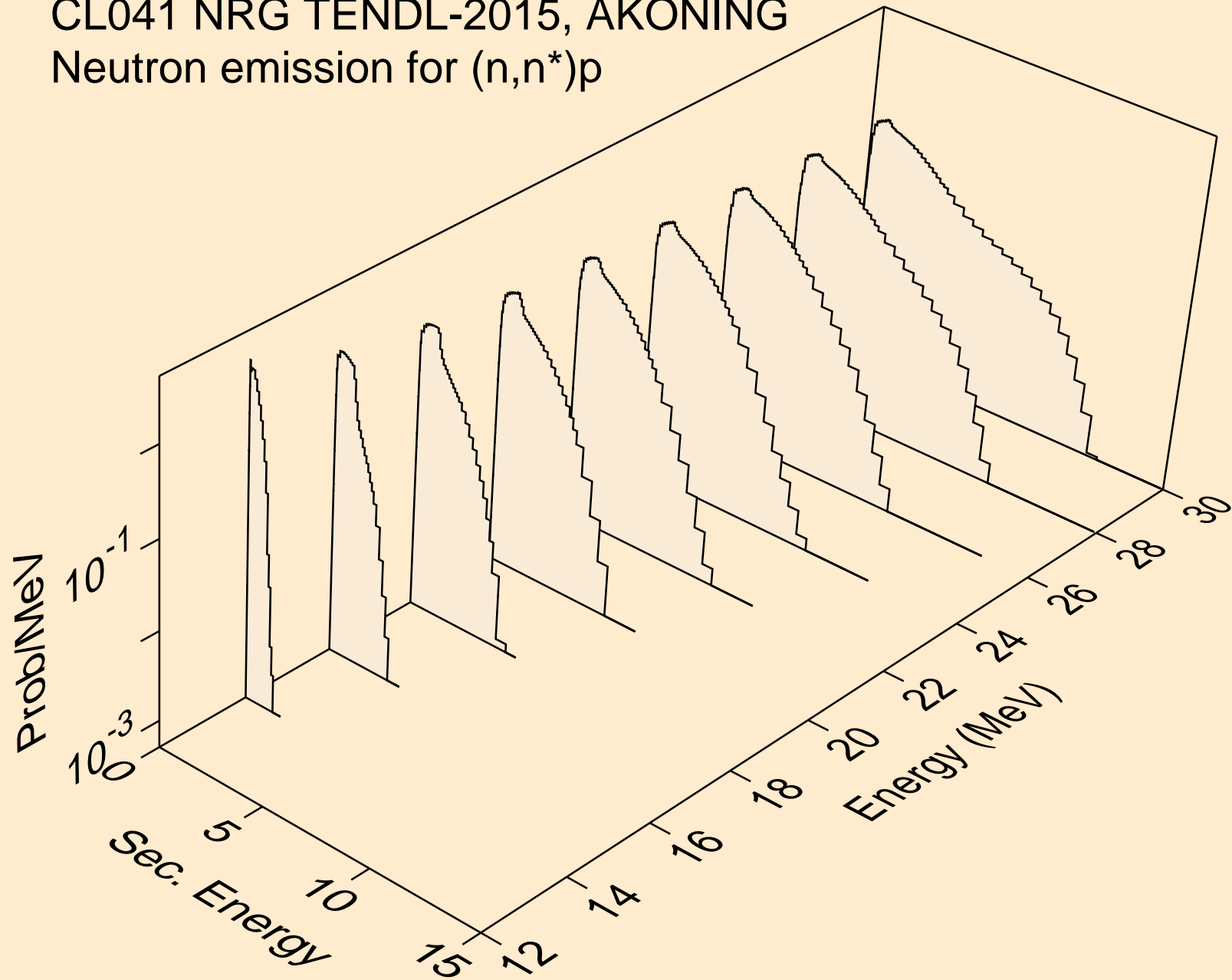
CL041 NRG TENDL-2015, AKONING
Neutron emission for (n,2n)a



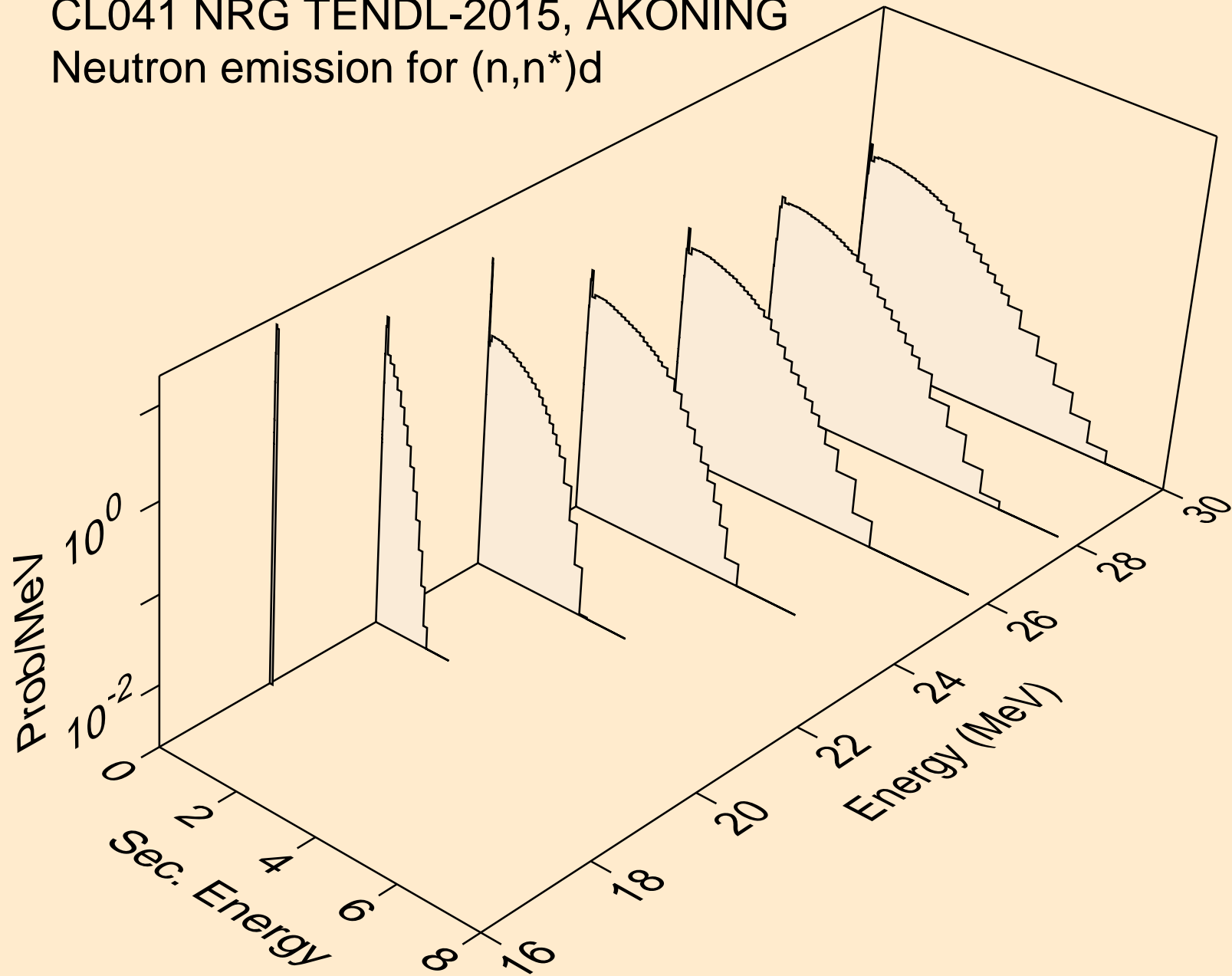
CL041 NRG TENDL-2015, AKONING
Neutron emission for (n,3n)a



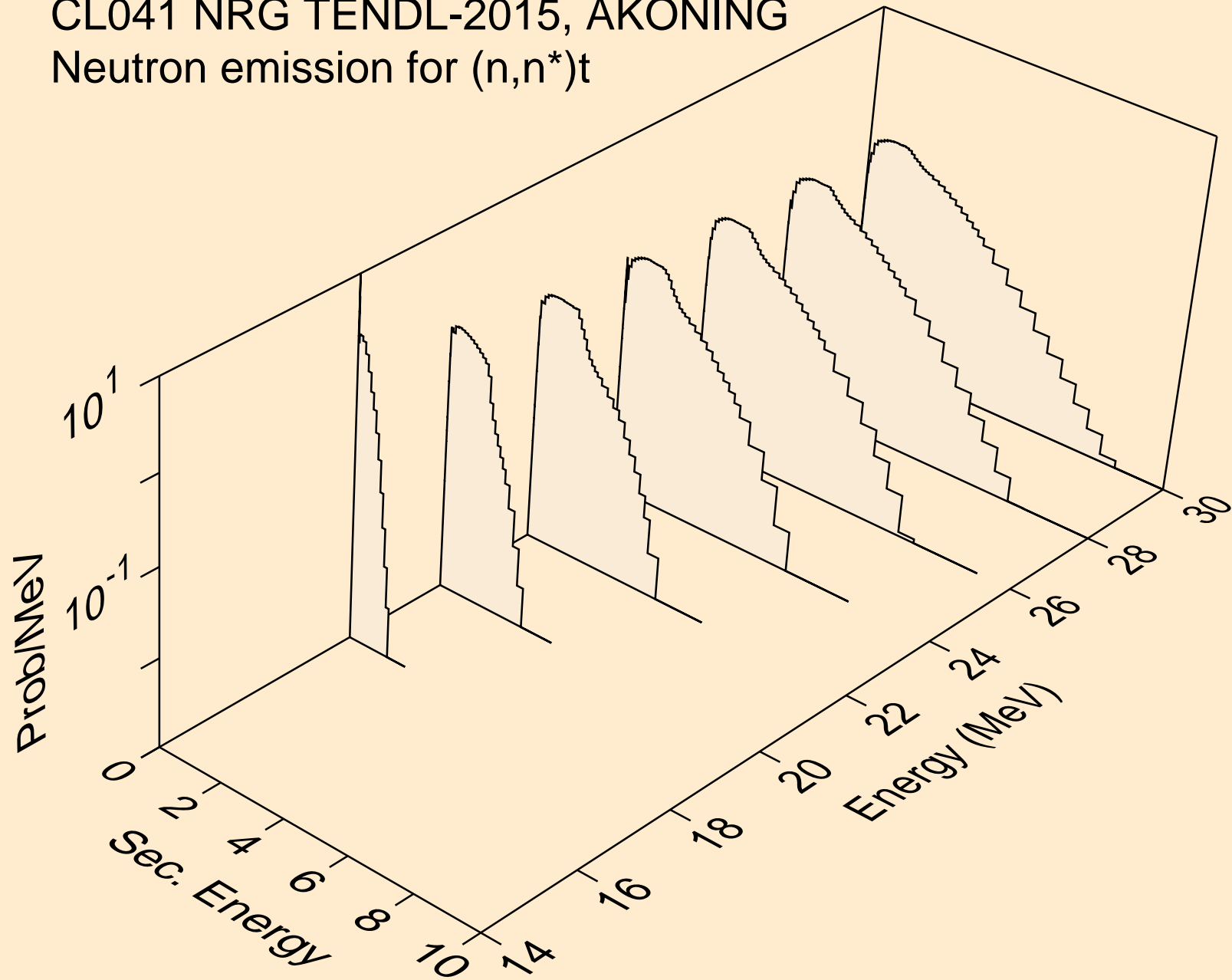
CL041 NRG TENDL-2015, AKONING
Neutron emission for (n,n*)p



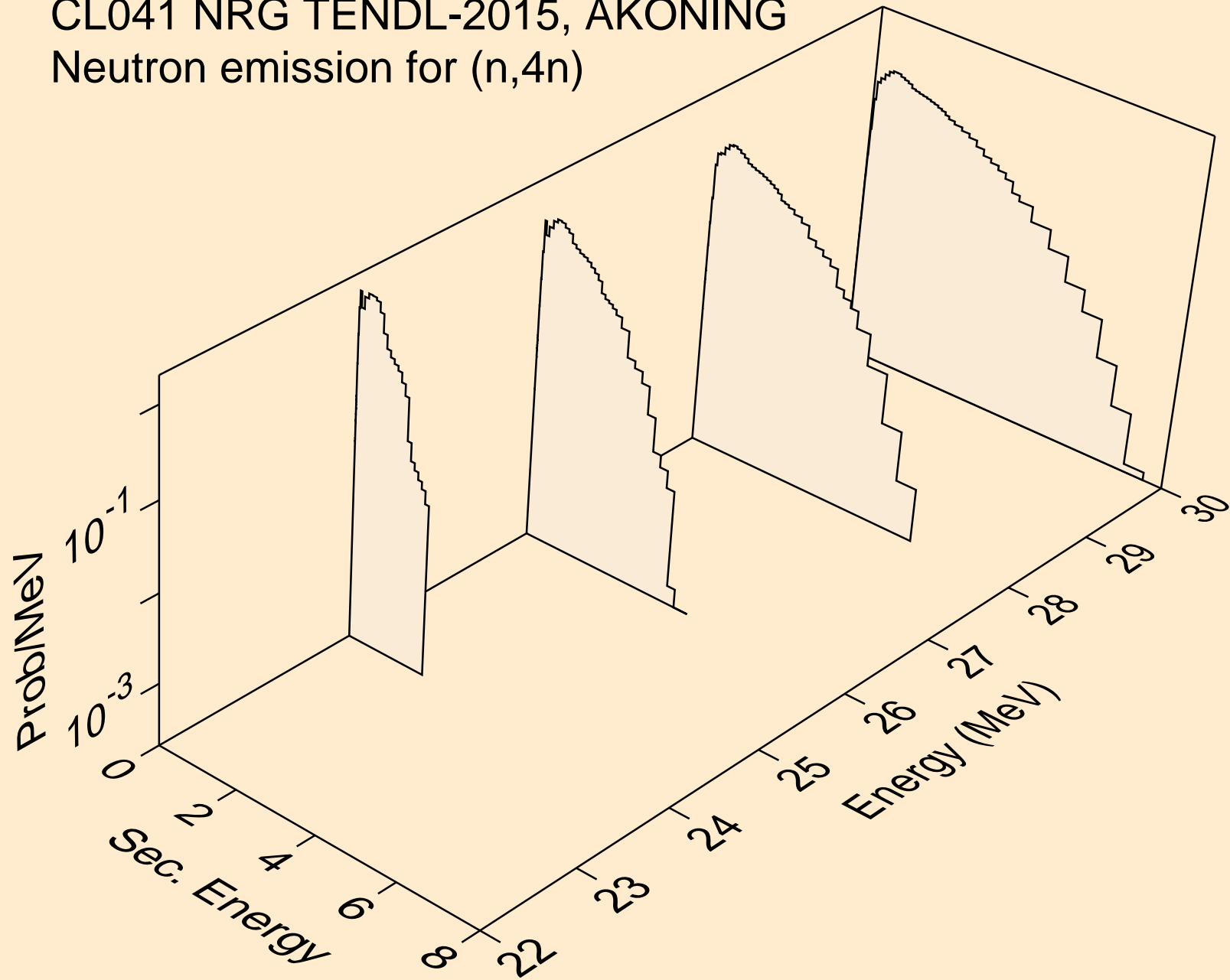
CL041 NRG TENDL-2015, AKONING
Neutron emission for (n,n*)d



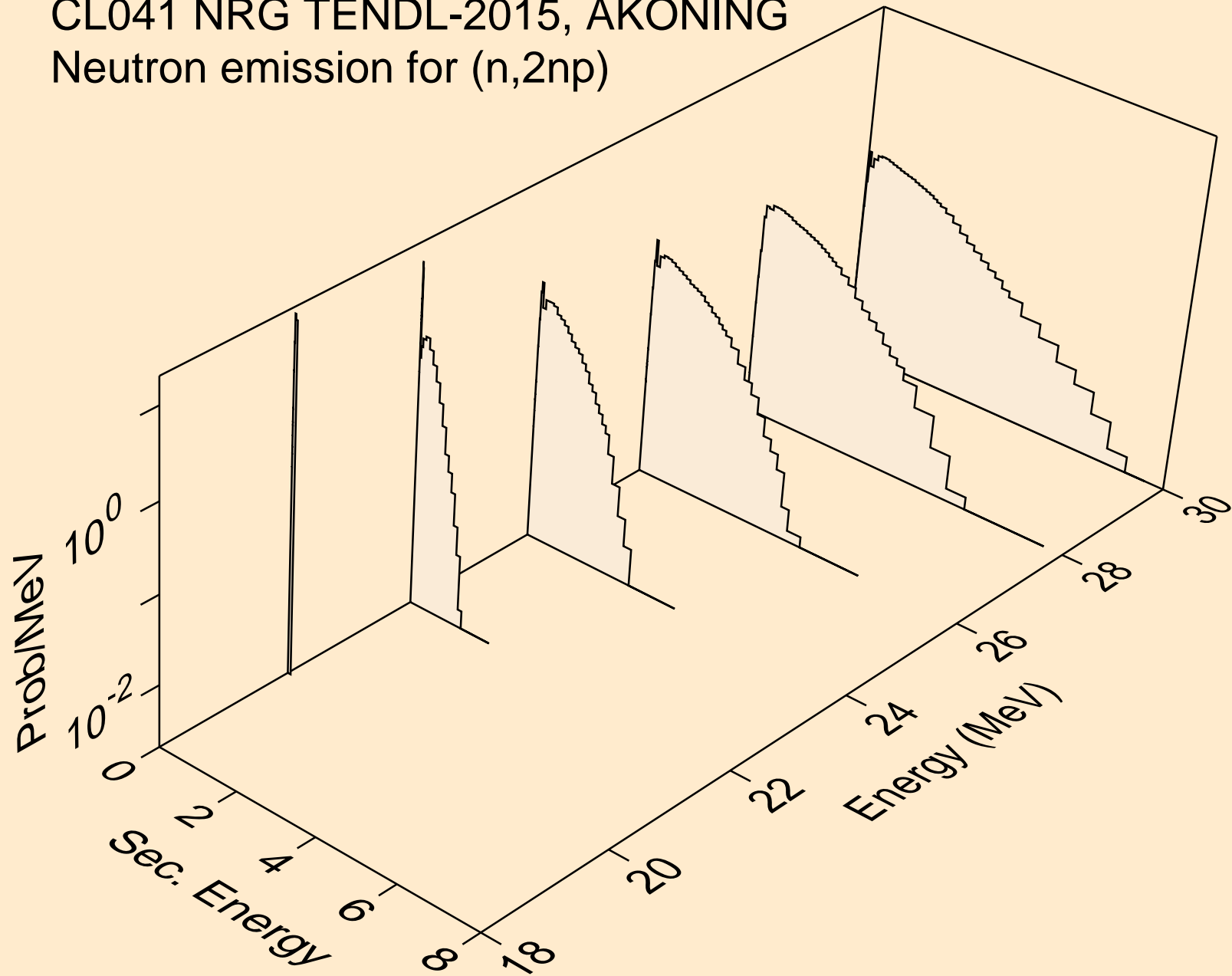
CL041 NRG TENDL-2015, AKONING
Neutron emission for (n,n*)t



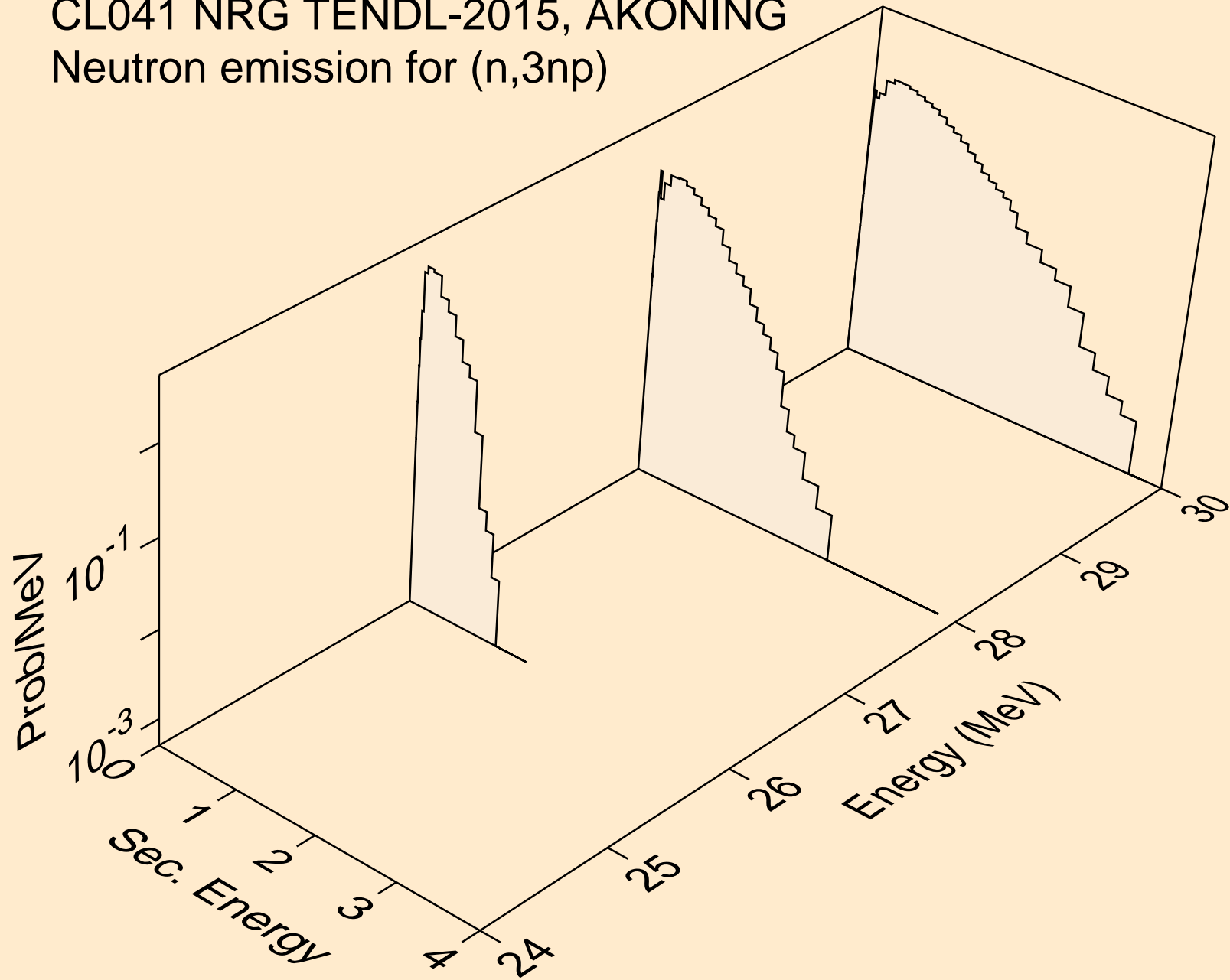
CL041 NRG TENDL-2015, AKONING
Neutron emission for (n,4n)



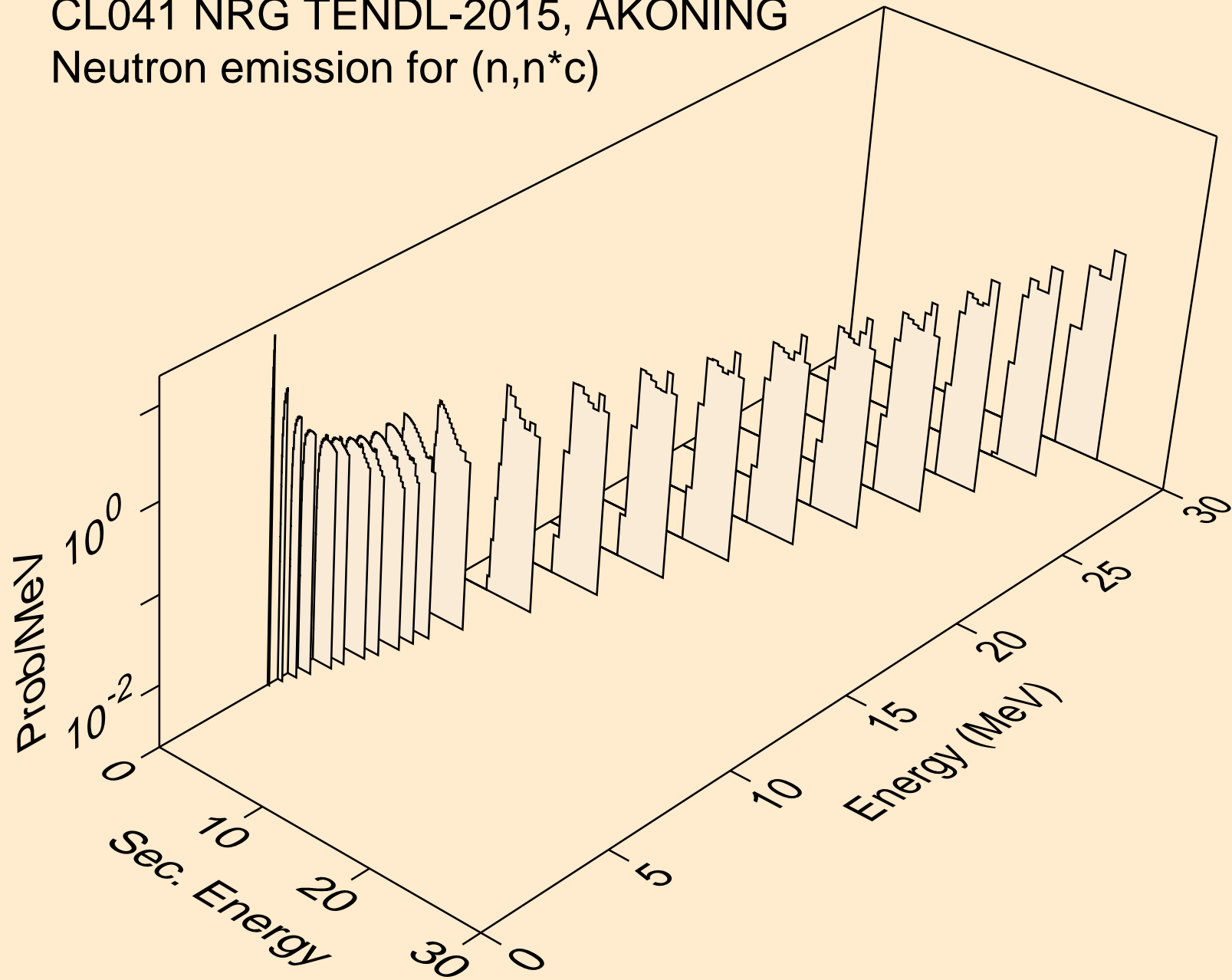
CL041 NRG TENDL-2015, AKONING
Neutron emission for (n,2np)



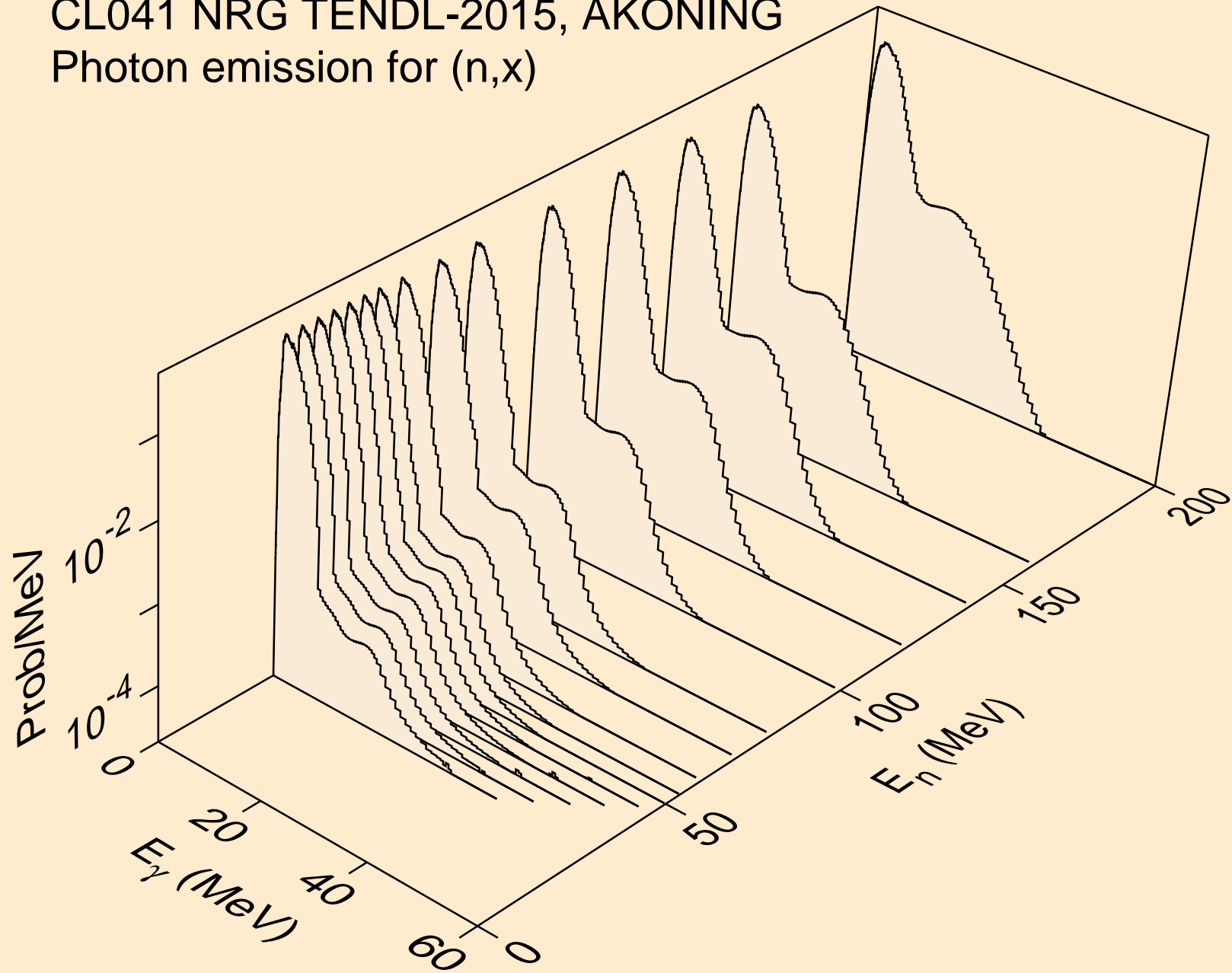
CL041 NRG TENDL-2015, AKONING
Neutron emission for (n,3np)



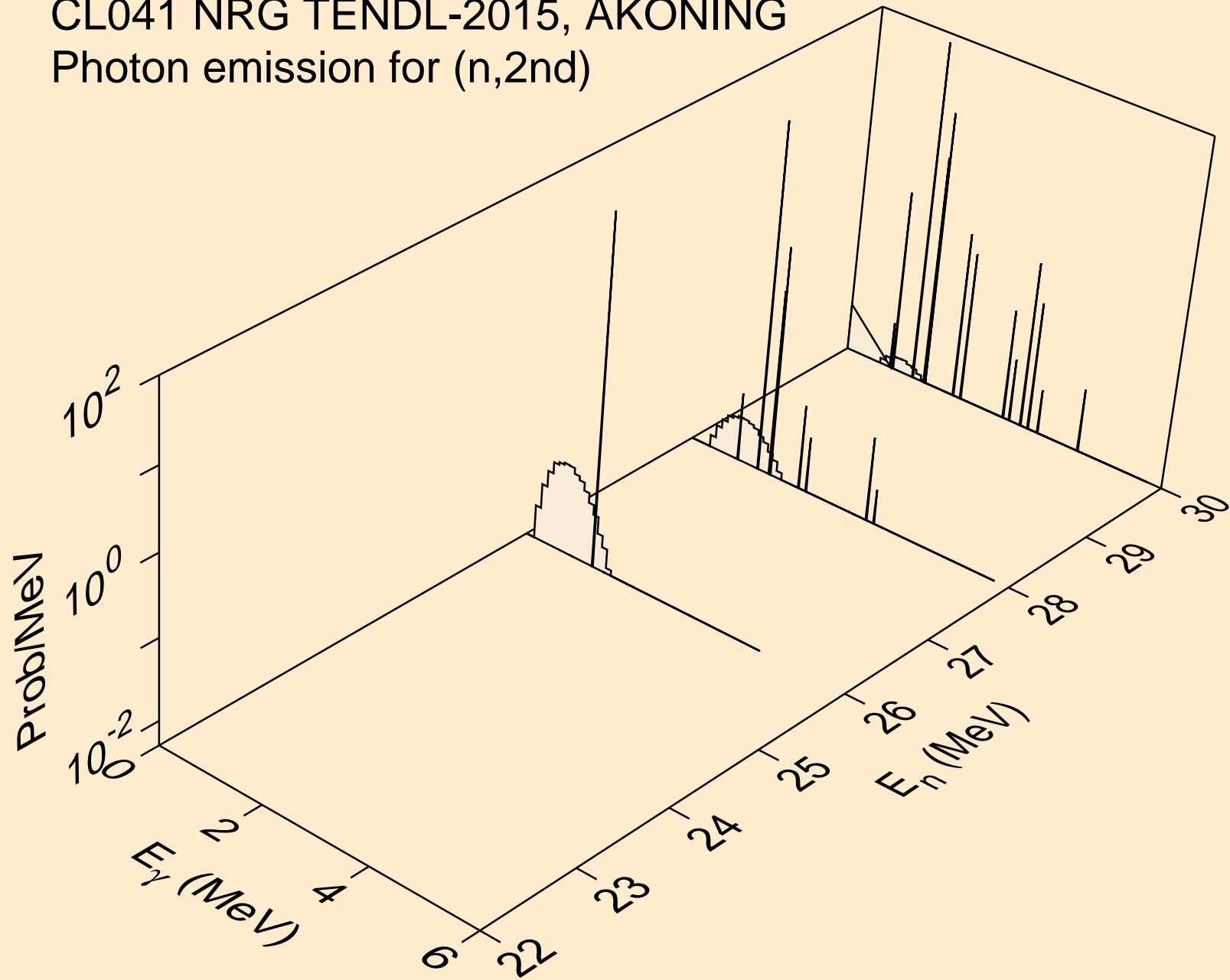
CL041 NRG TENDL-2015, AKONING
Neutron emission for (n,n*c)



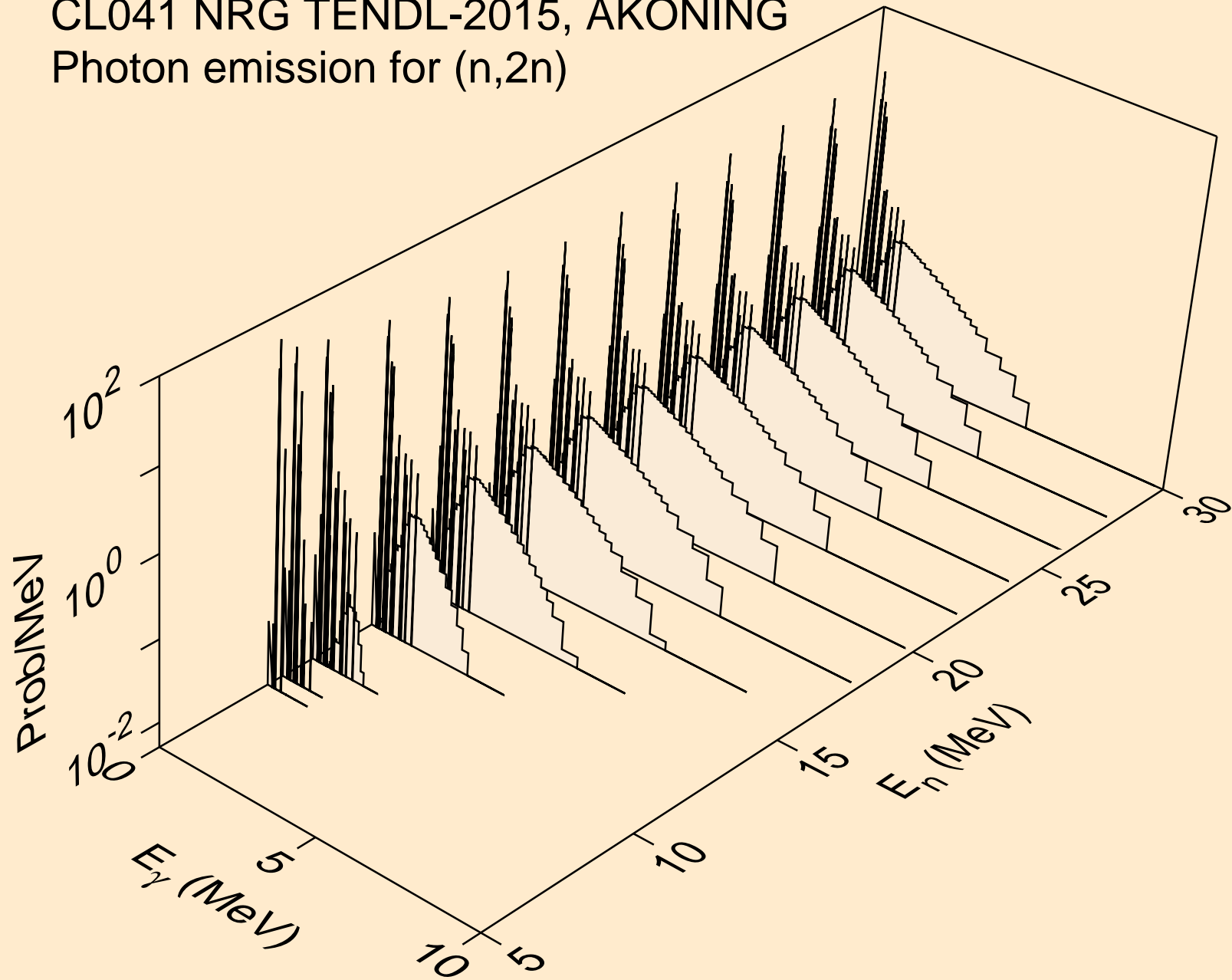
CL041 NRG TENDL-2015, AKONING
Photon emission for (n,x)



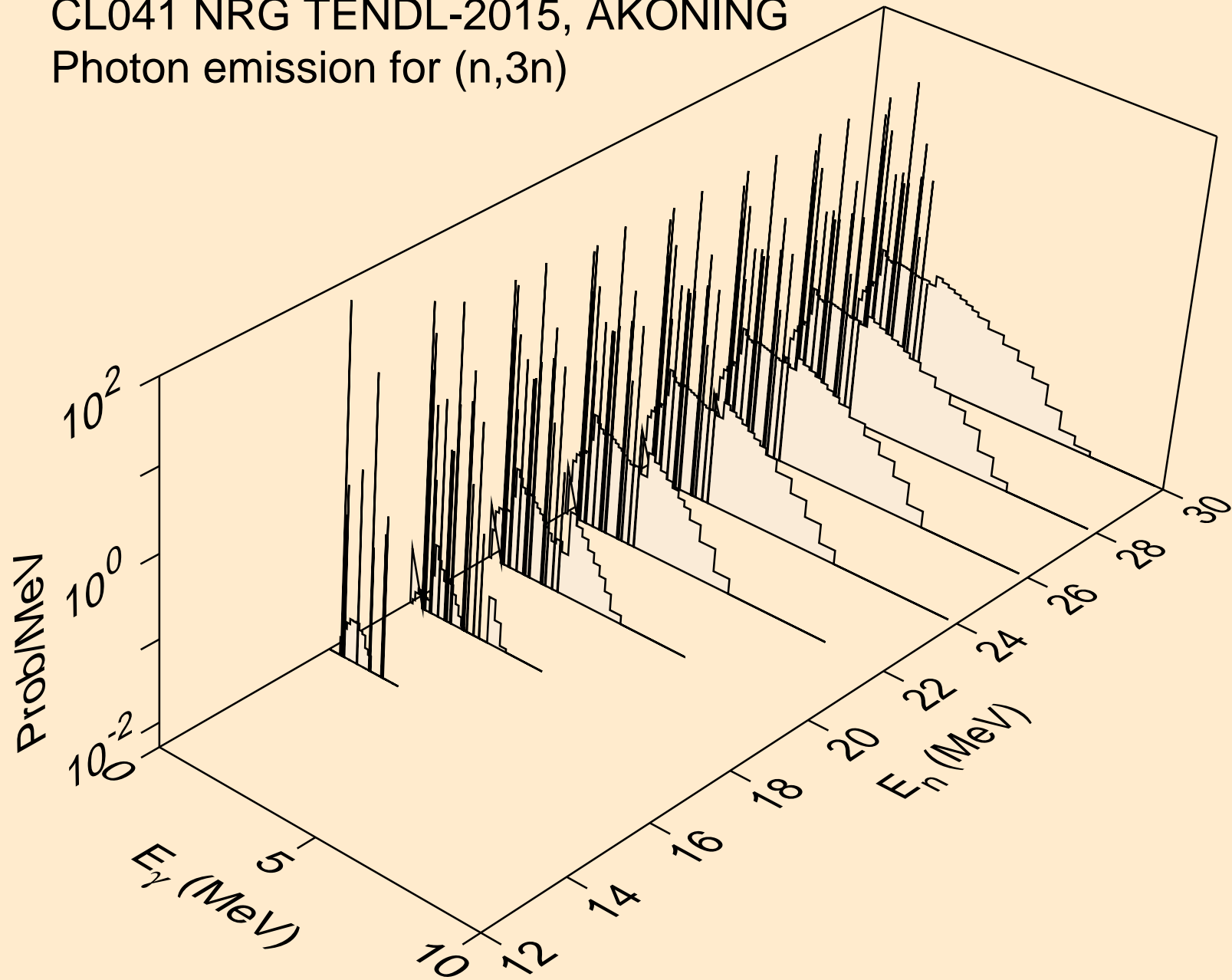
CL041 NRG TENDL-2015, AKONING
Photon emission for (n,2nd)



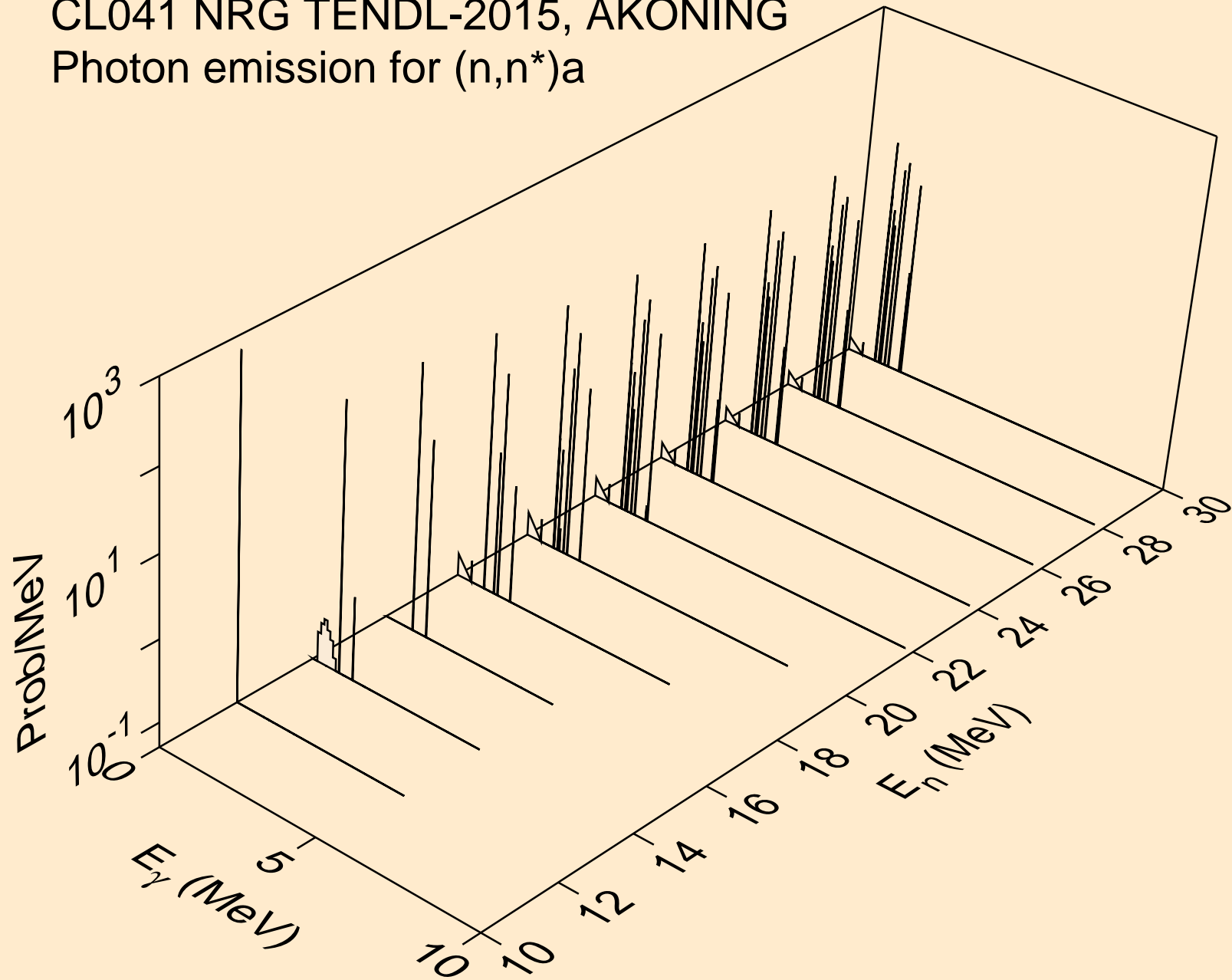
CL041 NRG TENDL-2015, AKONING
Photon emission for (n,2n)



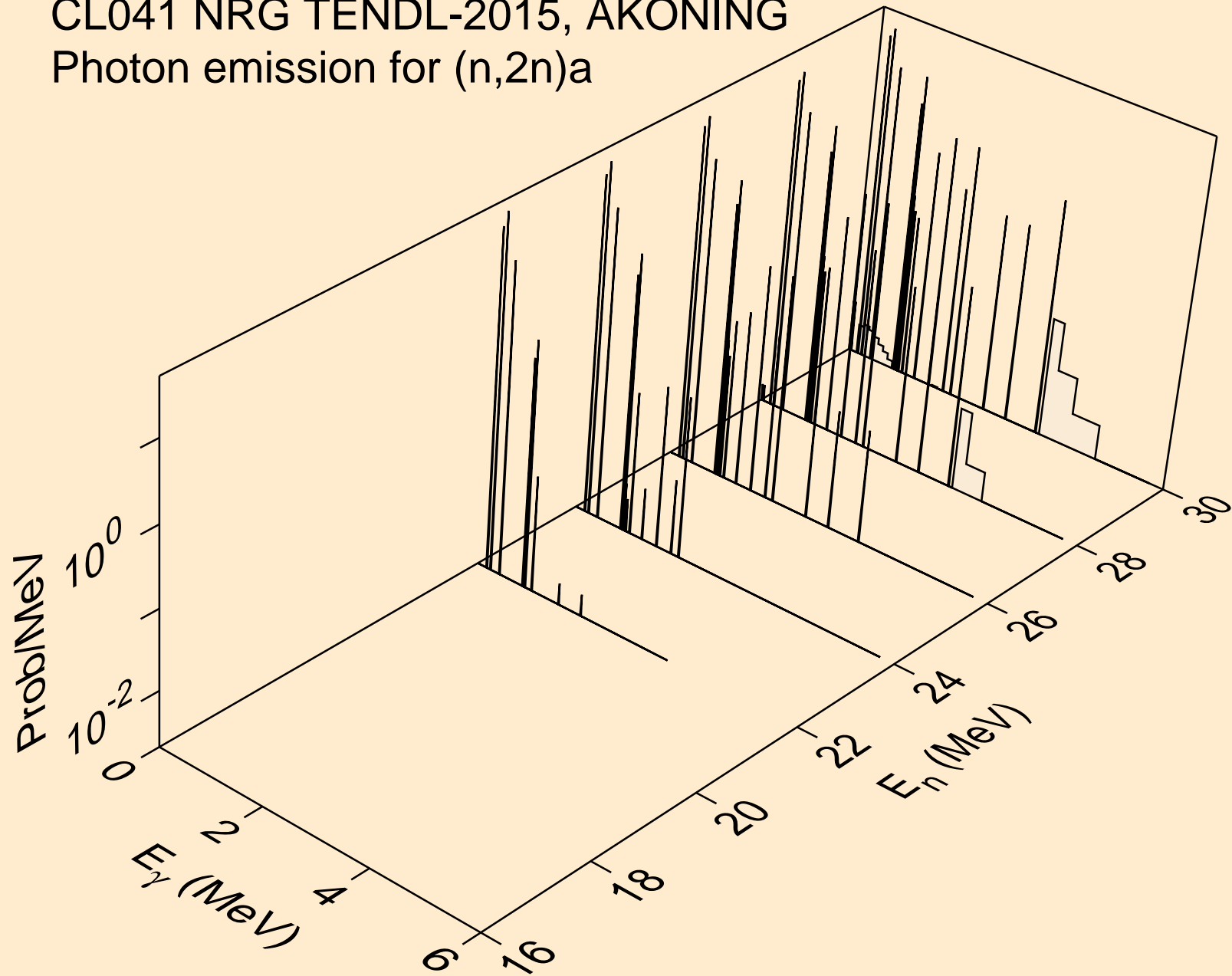
CL041 NRG TENDL-2015, AKONING
Photon emission for (n,3n)



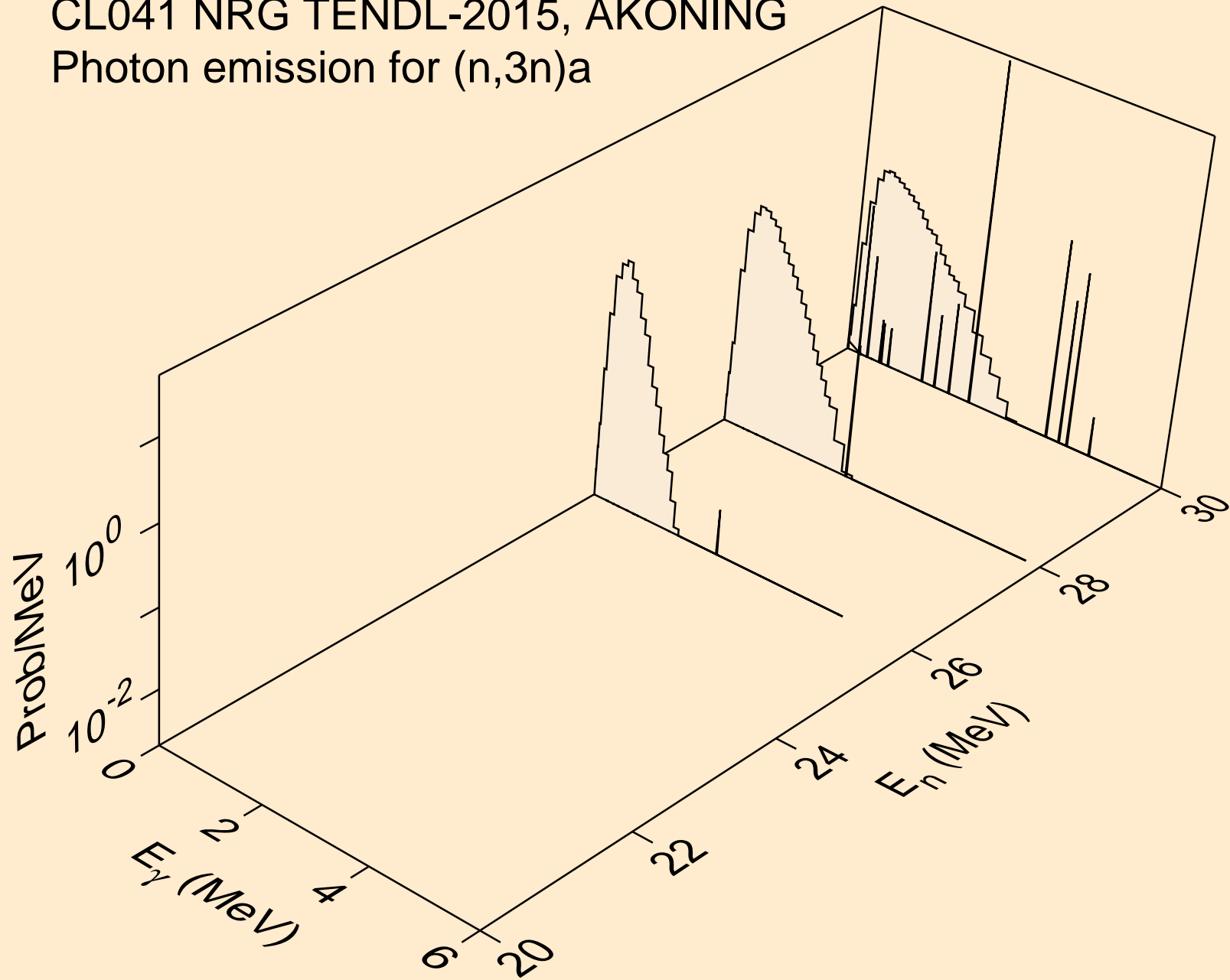
CL041 NRG TENDL-2015, AKONING
Photon emission for (n,n*)a



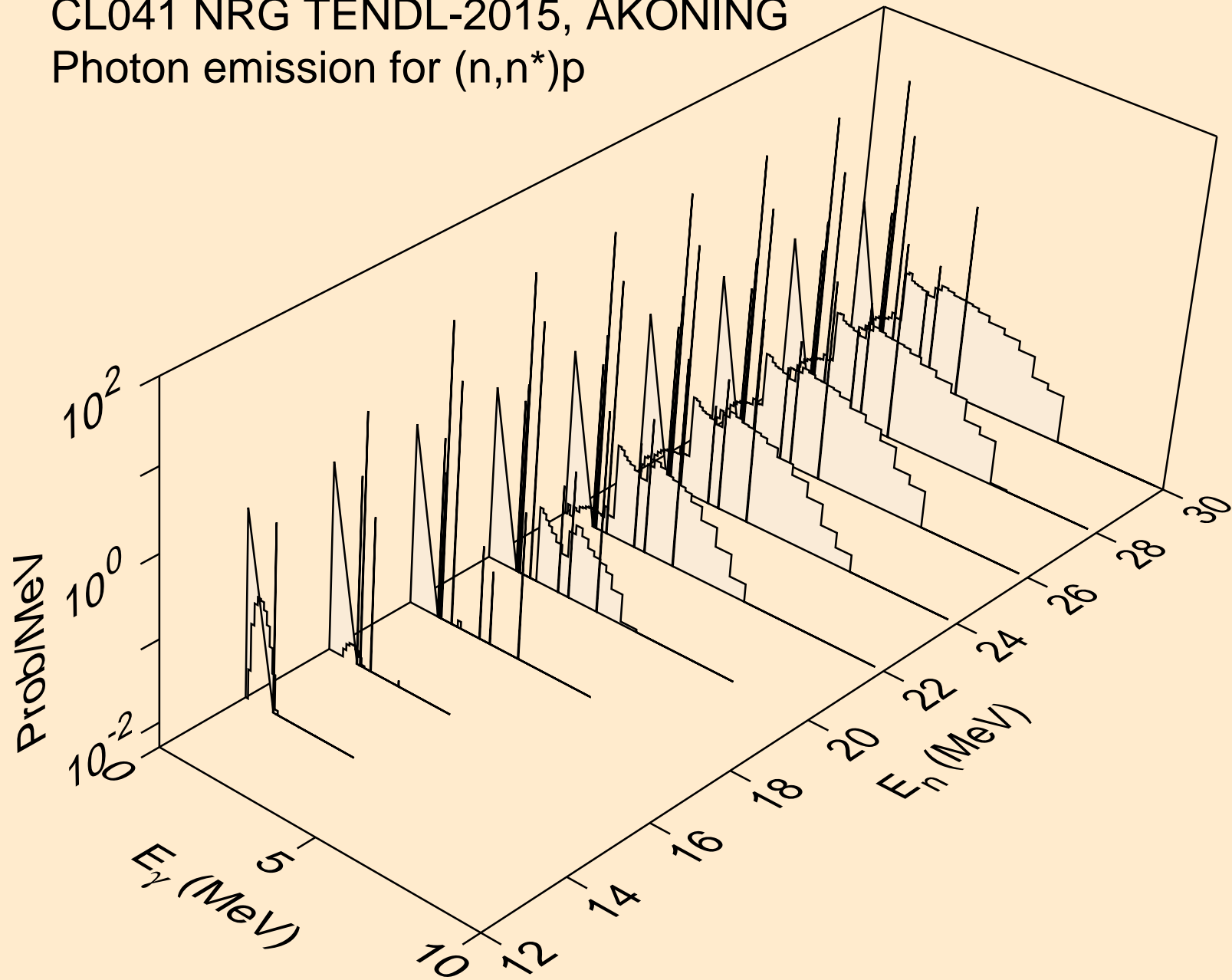
CL041 NRG TENDL-2015, AKONING
Photon emission for (n,2n)a



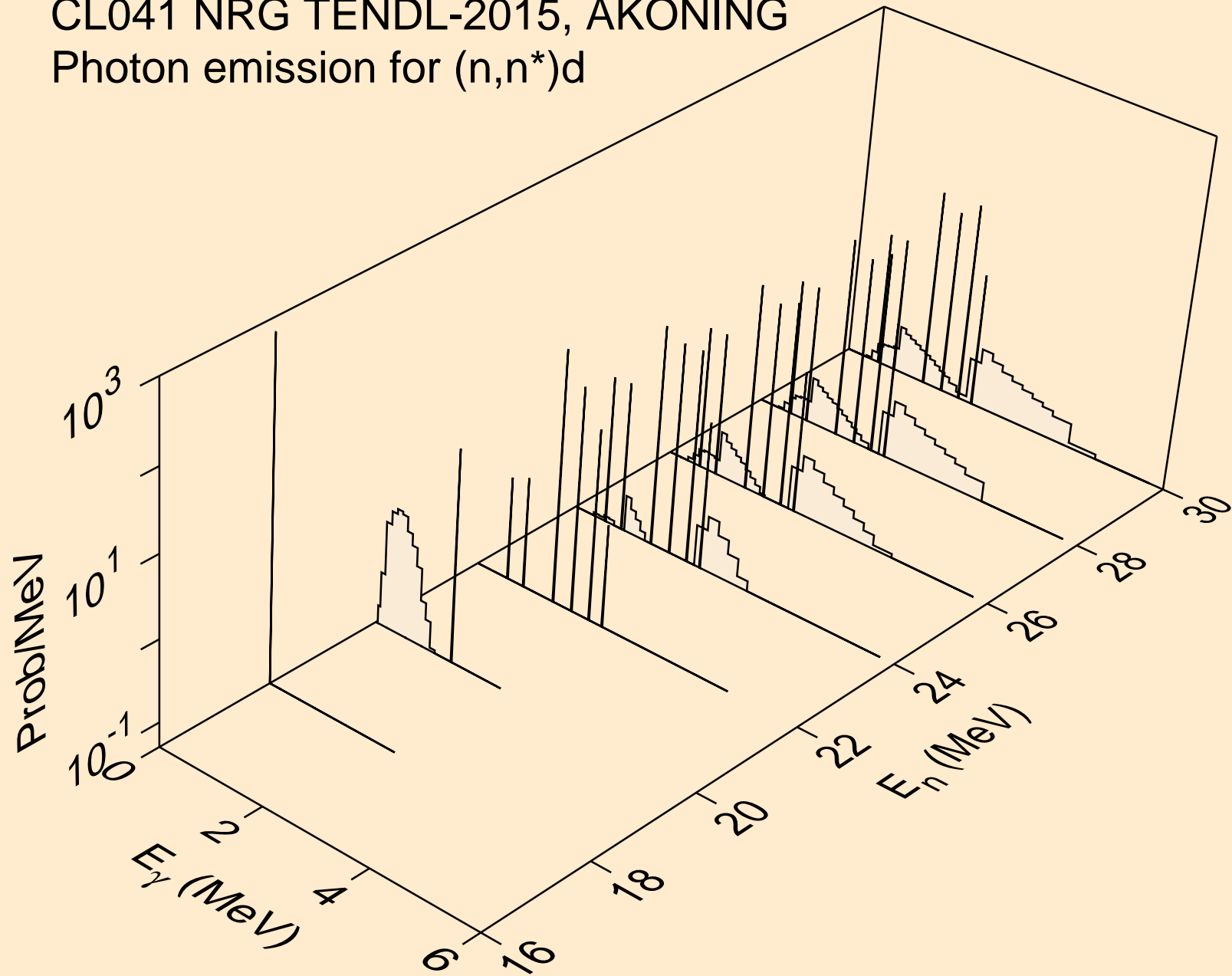
CL041 NRG TENDL-2015, AKONING
Photon emission for (n,3n)a



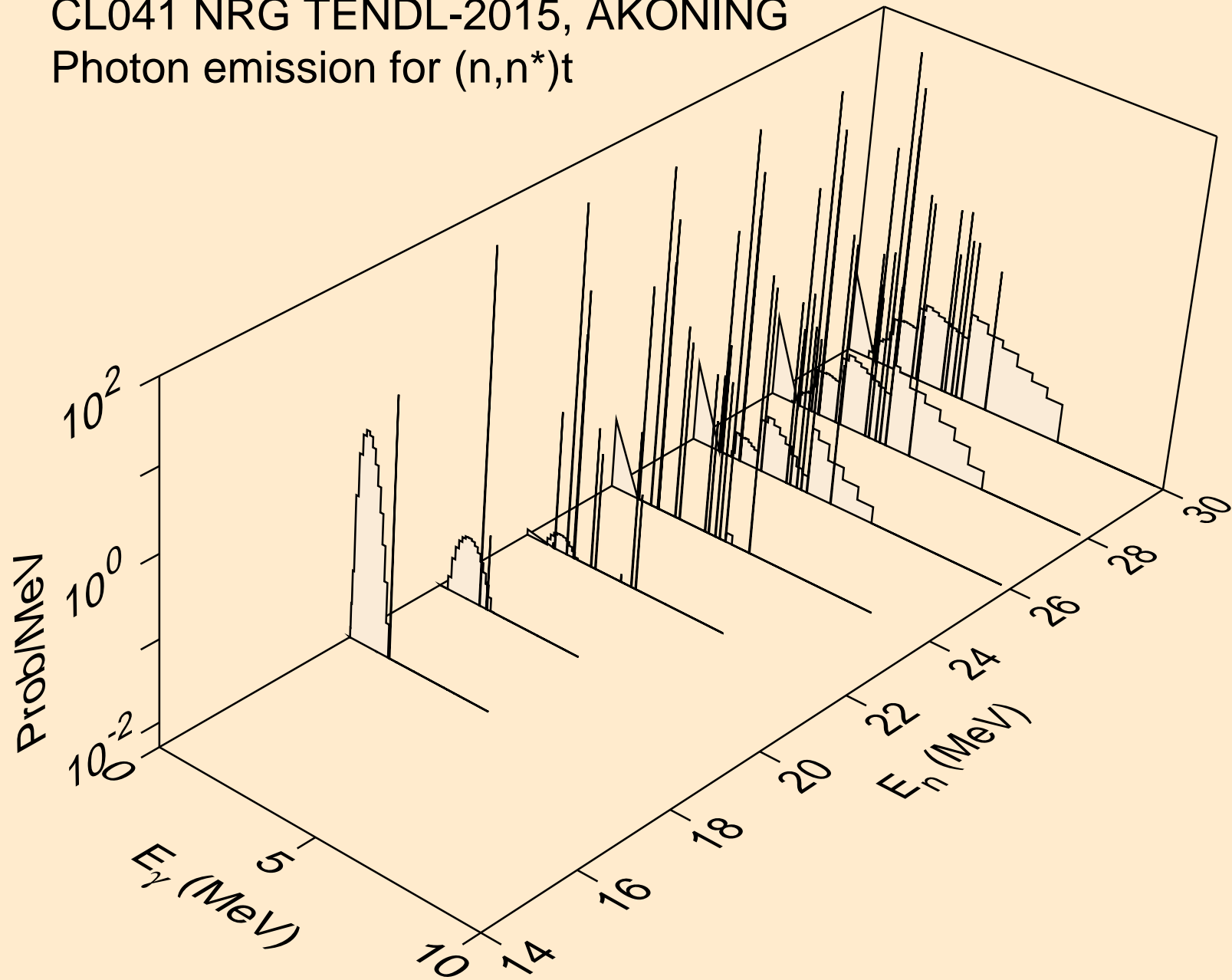
CL041 NRG TENDL-2015, AKONING
Photon emission for (n,n*)p



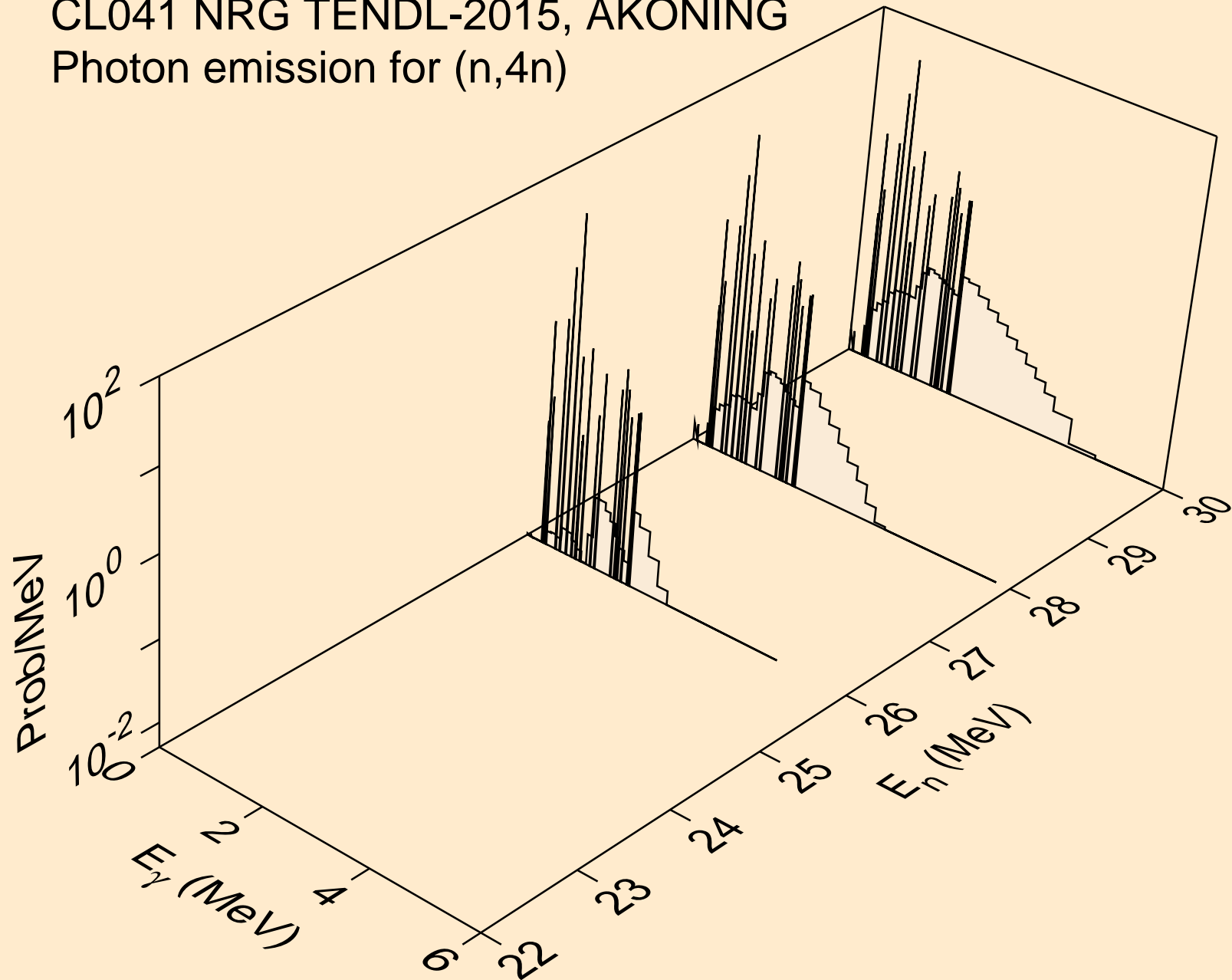
CL041 NRG TENDL-2015, AKONING
Photon emission for (n,n*)d



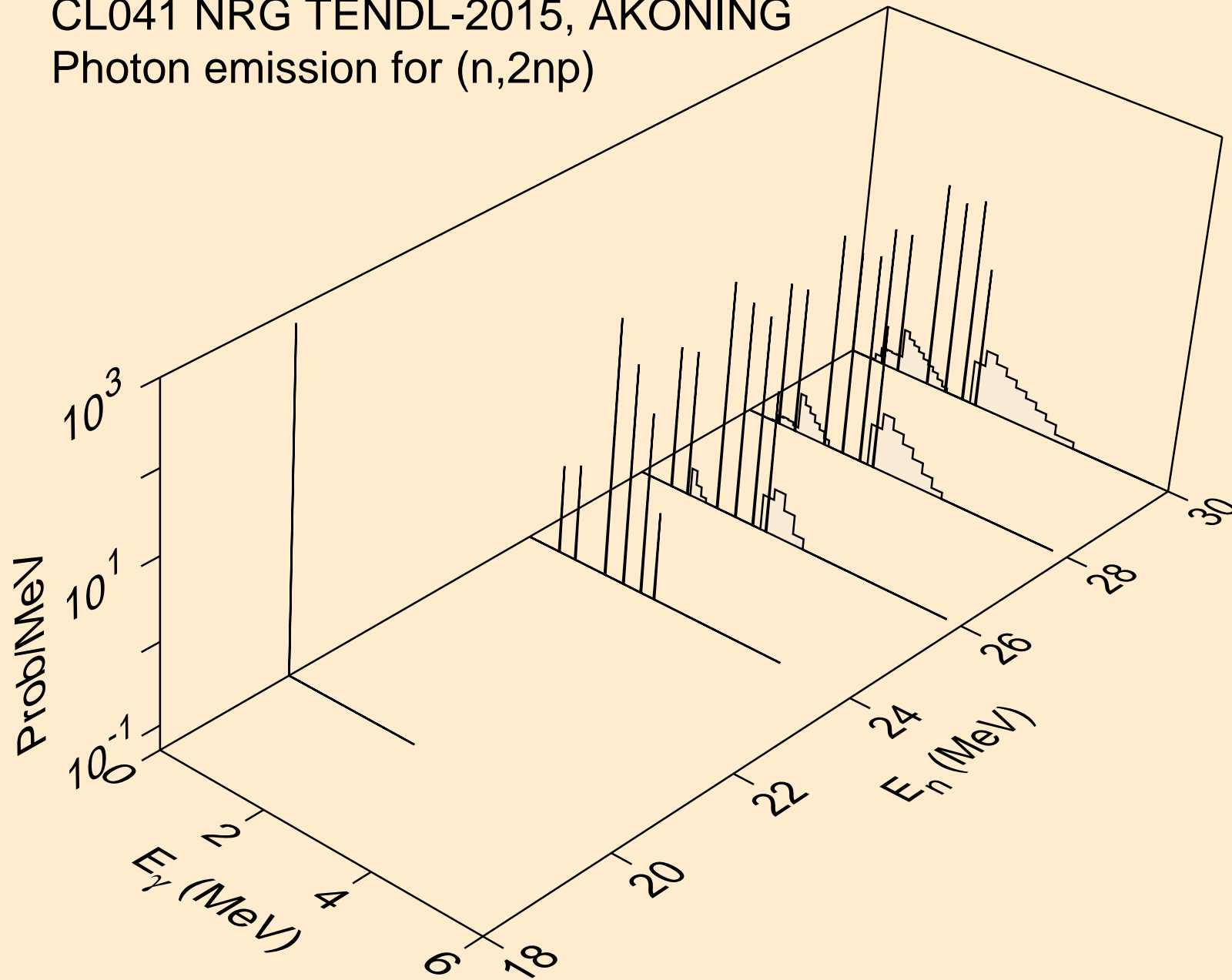
CL041 NRG TENDL-2015, AKONING
Photon emission for (n,n*)t



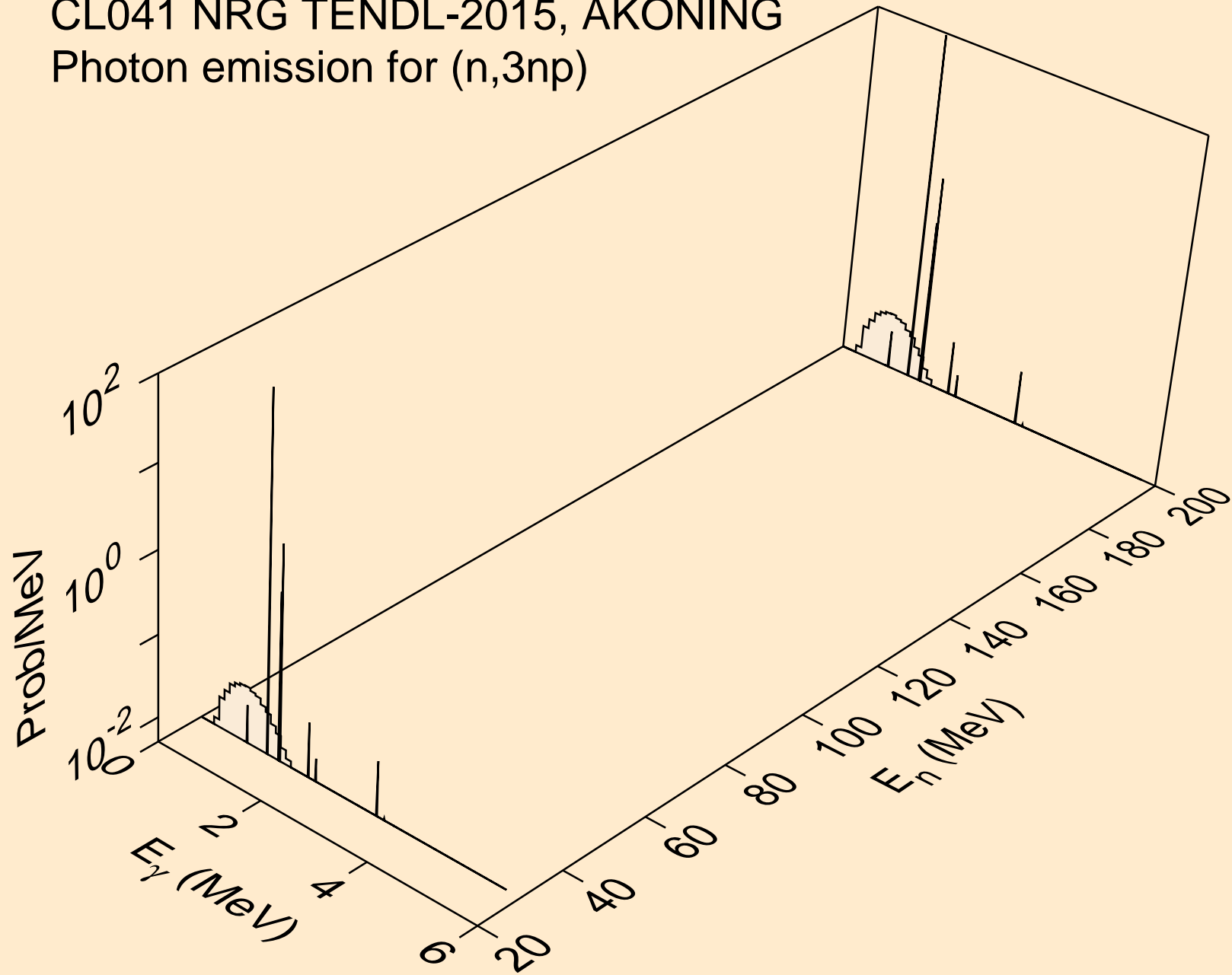
CL041 NRG TENDL-2015, AKONING
Photon emission for (n,4n)



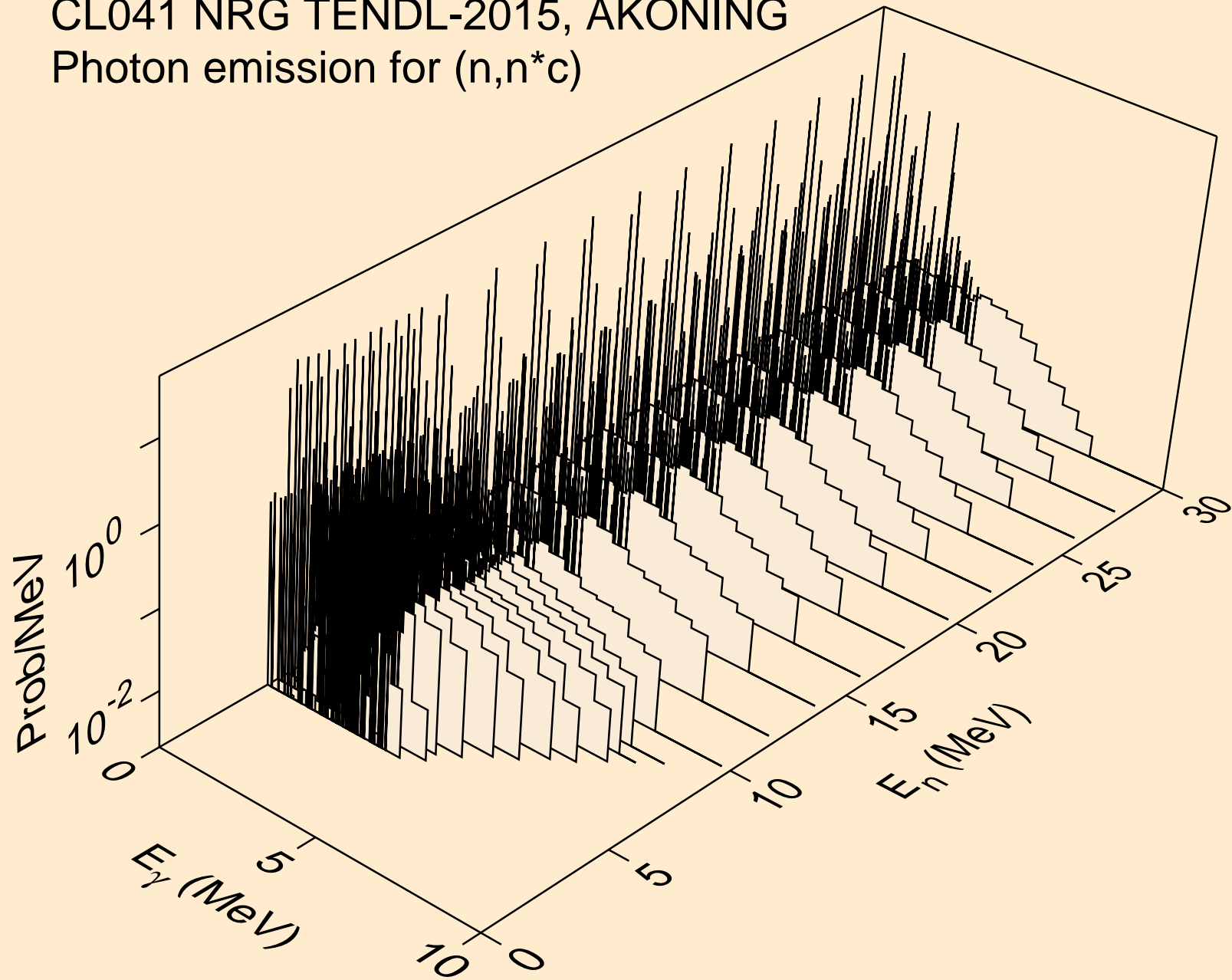
CL041 NRG TENDL-2015, AKONING
Photon emission for (n,2np)



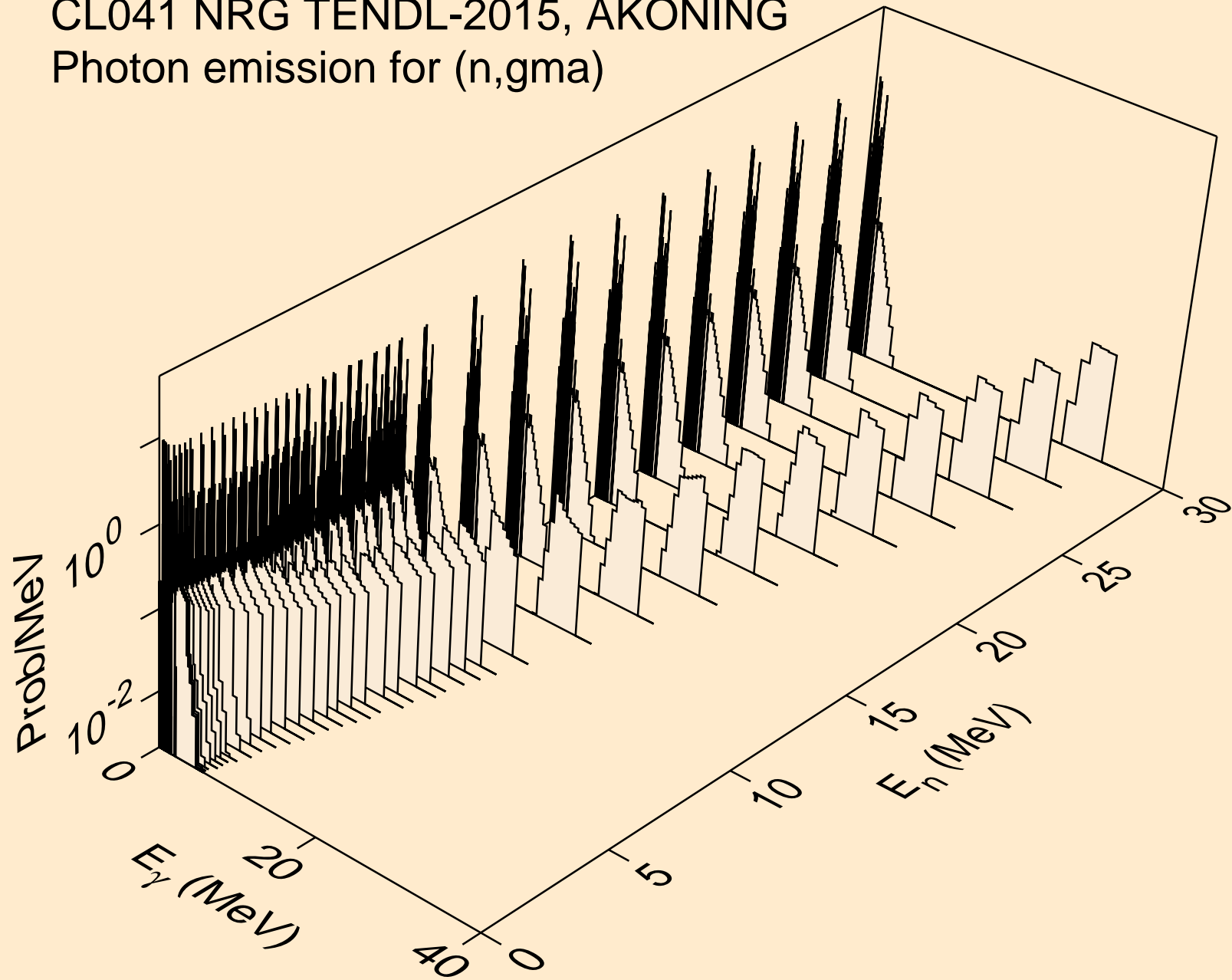
CL041 NRG TENDL-2015, AKONING
Photon emission for (n,3np)



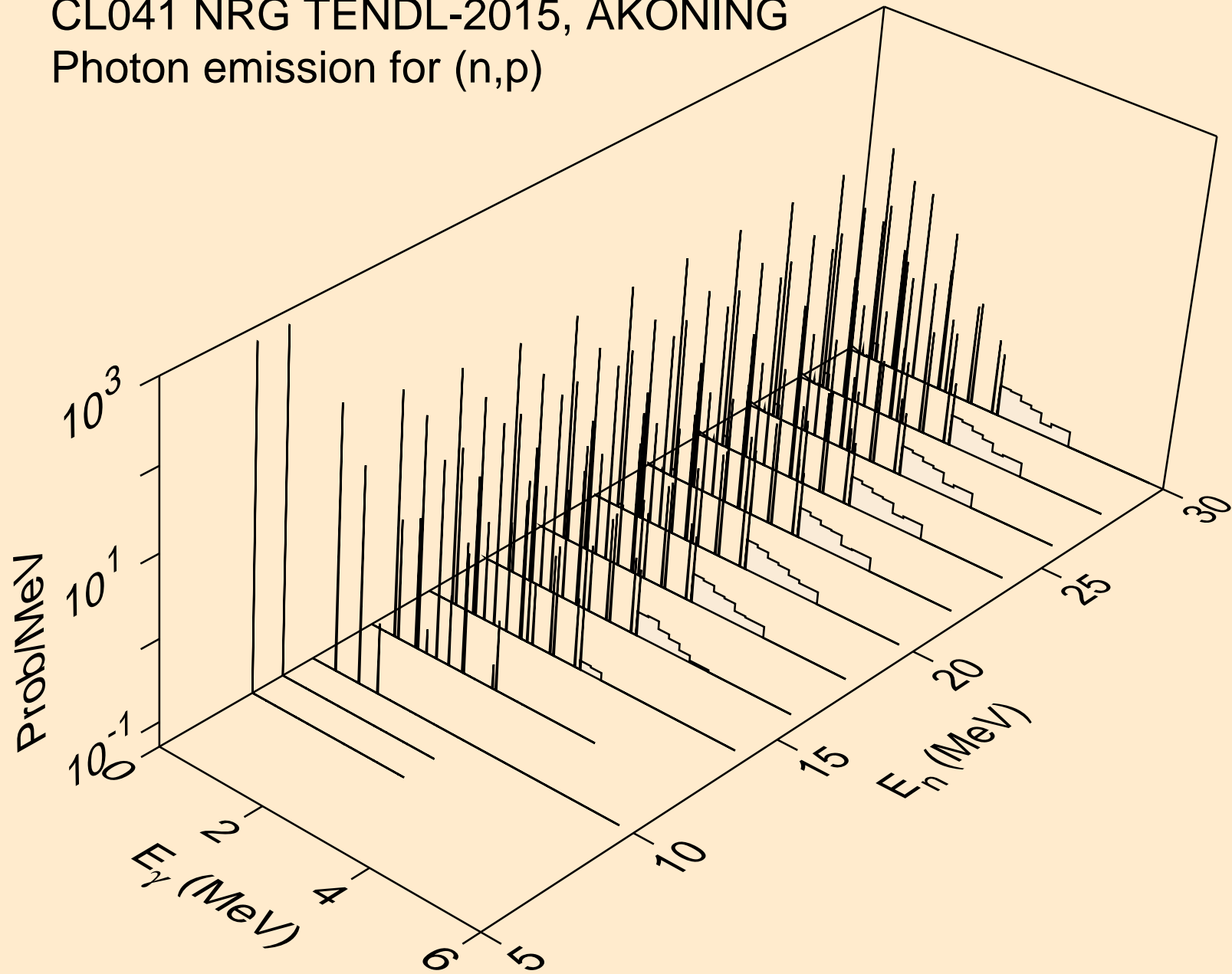
CL041 NRG TENDL-2015, AKONING
Photon emission for (n,n*c)



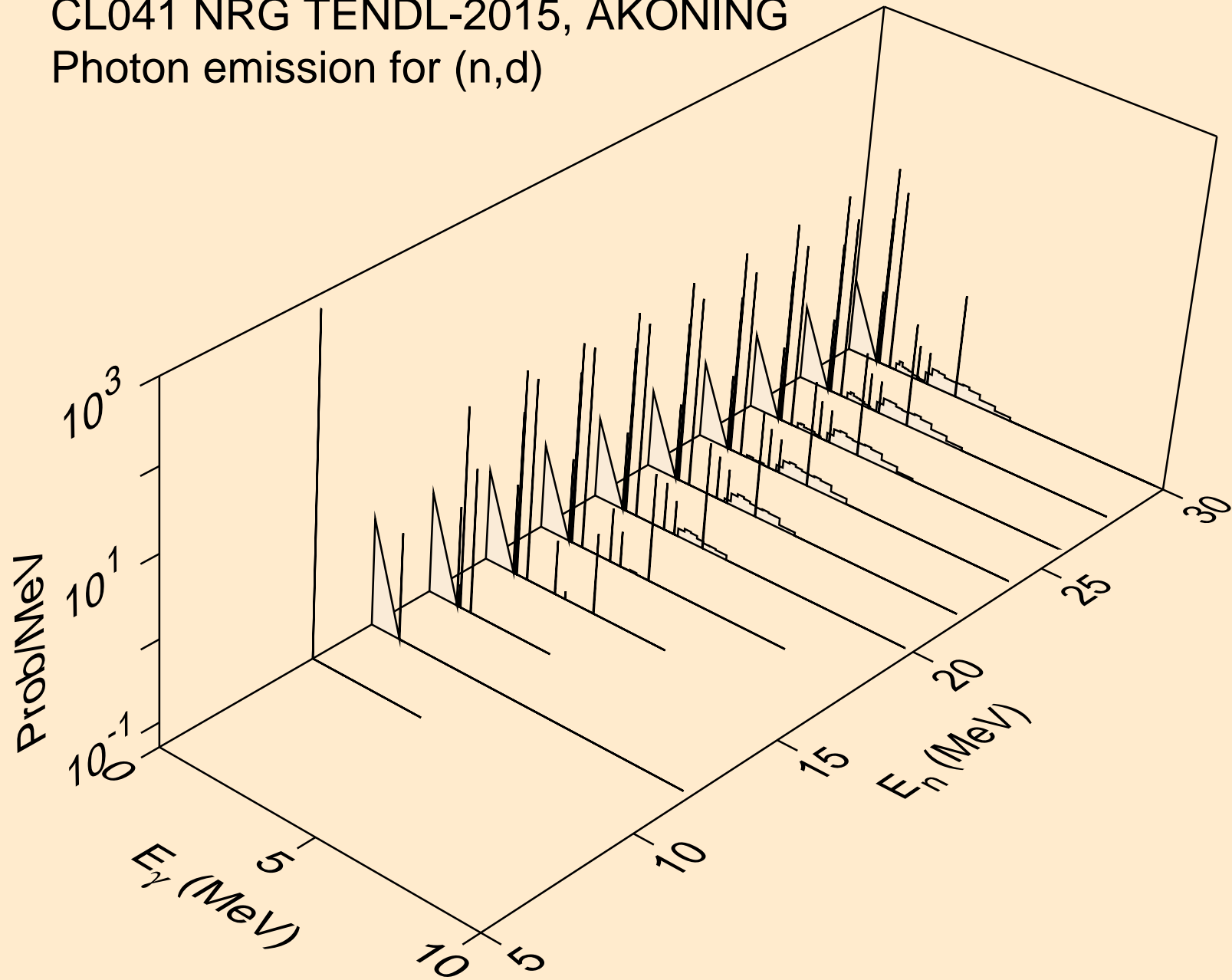
CL041 NRG TENDL-2015, AKONING
Photon emission for (n,gma)



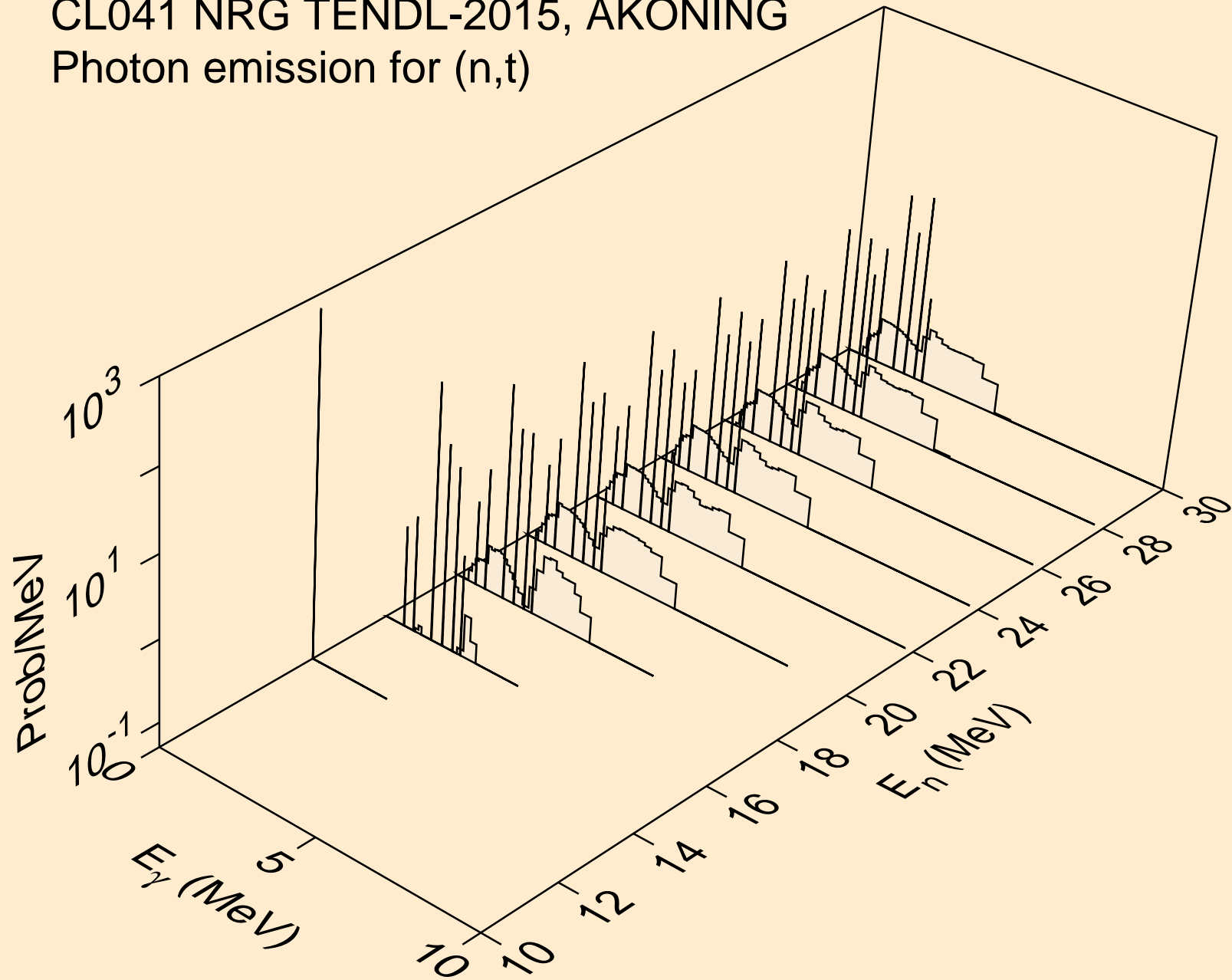
CL041 NRG TENDL-2015, AKONING
Photon emission for (n,p)



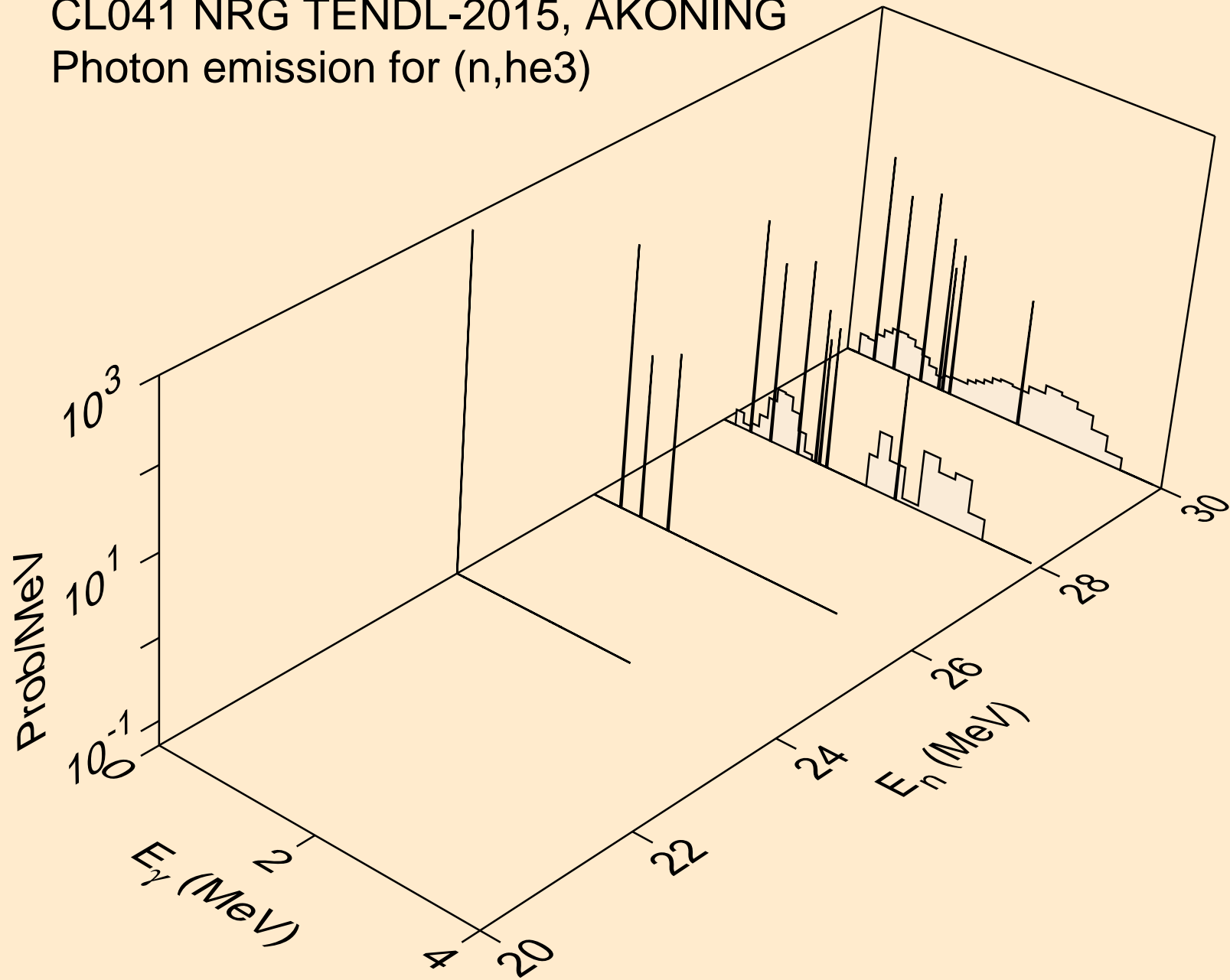
CL041 NRG TENDL-2015, AKONING
Photon emission for (n,d)



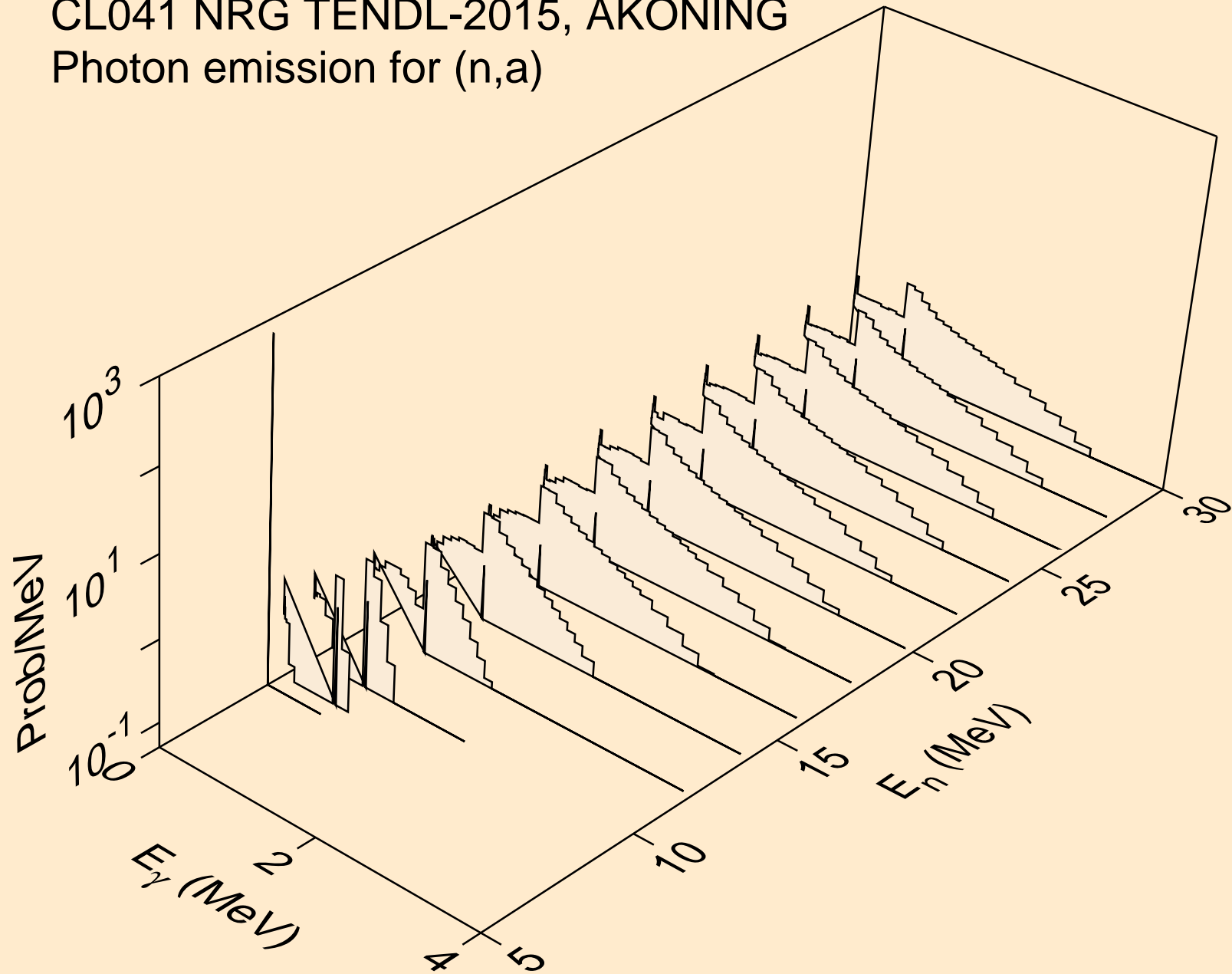
CL041 NRG TENDL-2015, AKONING
Photon emission for (n,t)



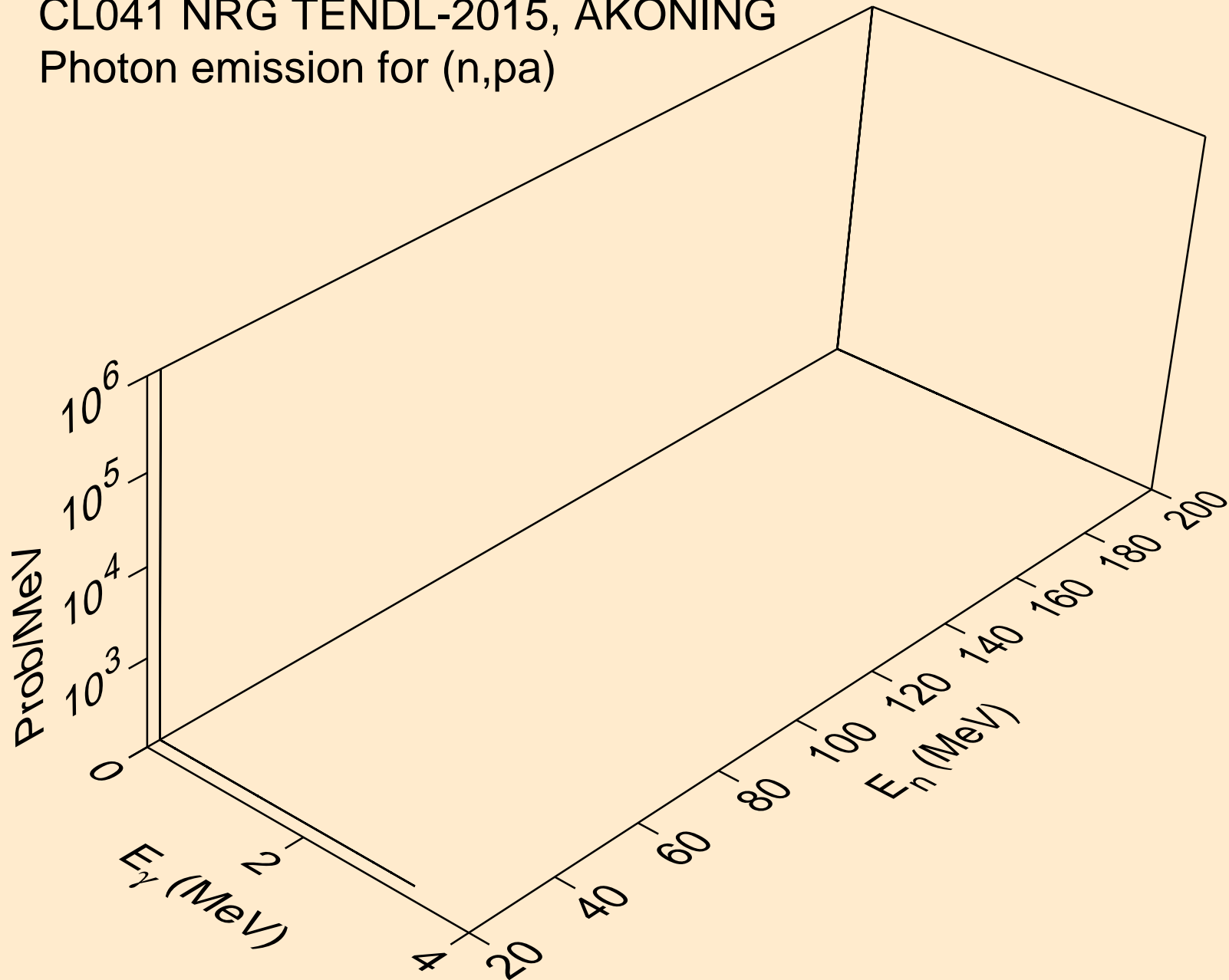
CL041 NRG TENDL-2015, AKONING
Photon emission for (n,he3)



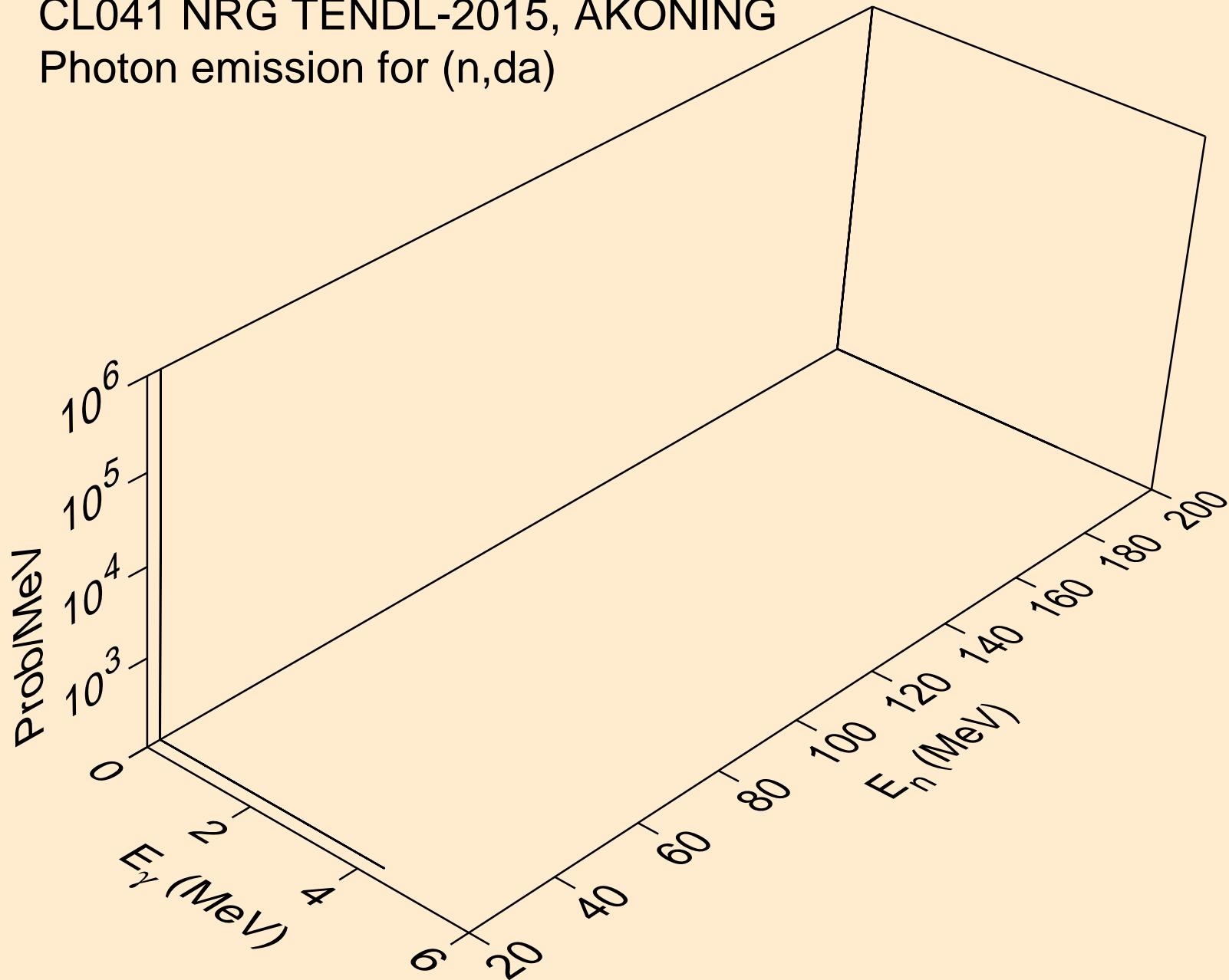
CL041 NRG TENDL-2015, AKONING
Photon emission for (n,a)



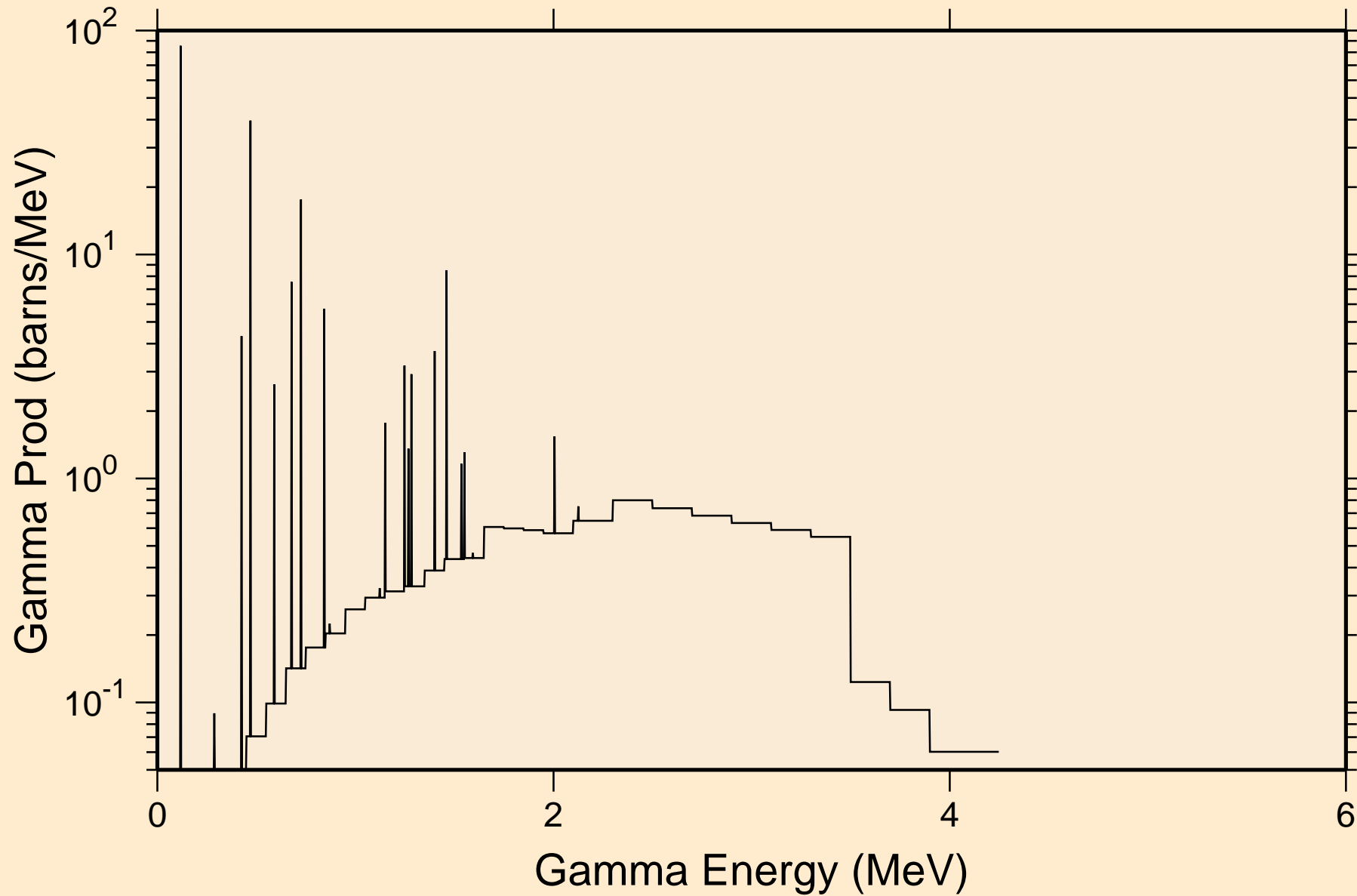
CL041 NRG TENDL-2015, AKONING
Photon emission for (n,p α)



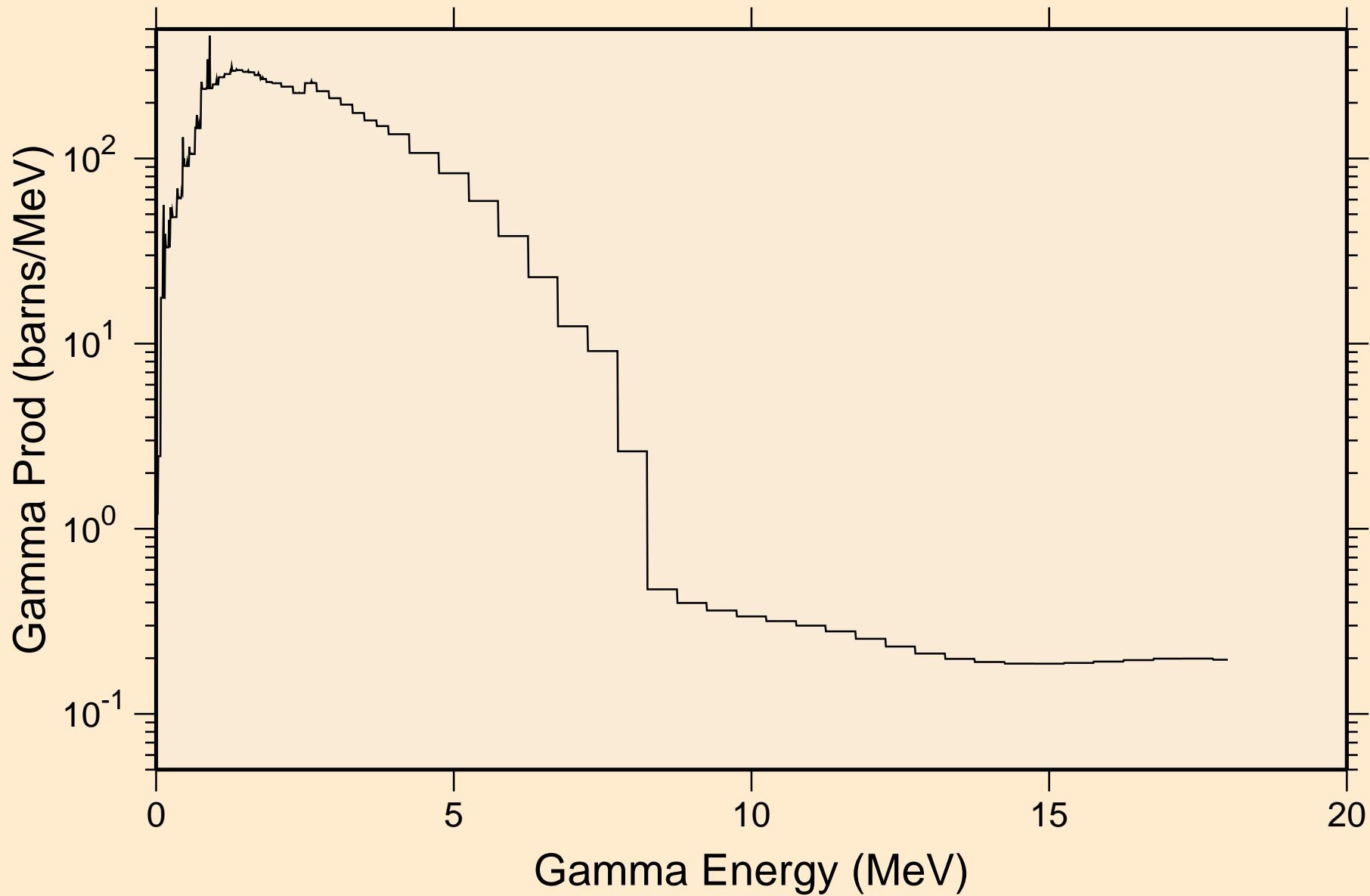
CL041 NRG TENDL-2015, AKONING
Photon emission for (n,da)



CL041 NRG TENDL-2015, AKONING
thermal capture photon spectrum

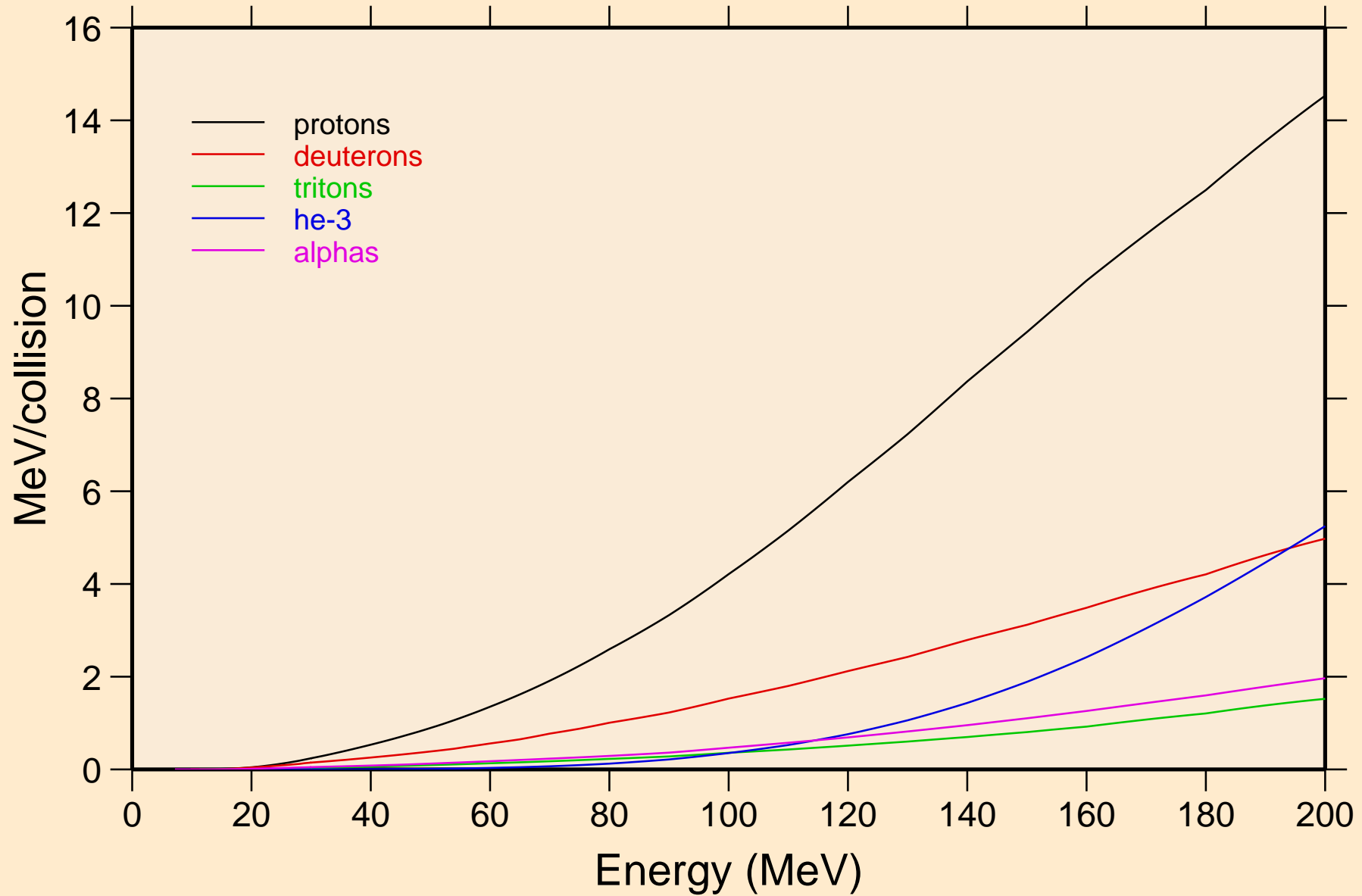


CL041 NRG TENDL-2015, AKONING
14 MeV photon spectrum



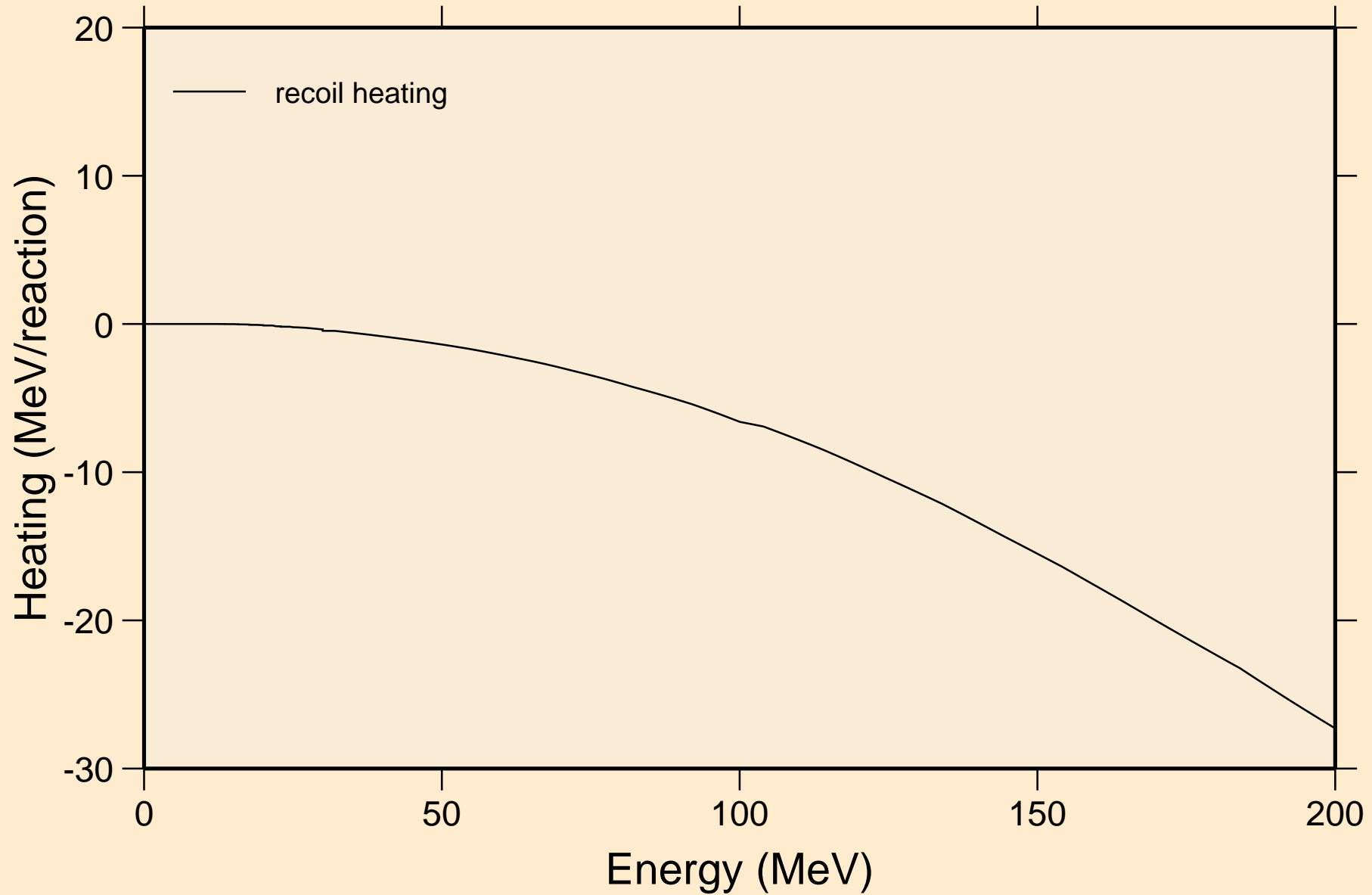
CL041 NRG TENDL-2015, AKONING

Particle heating contributions



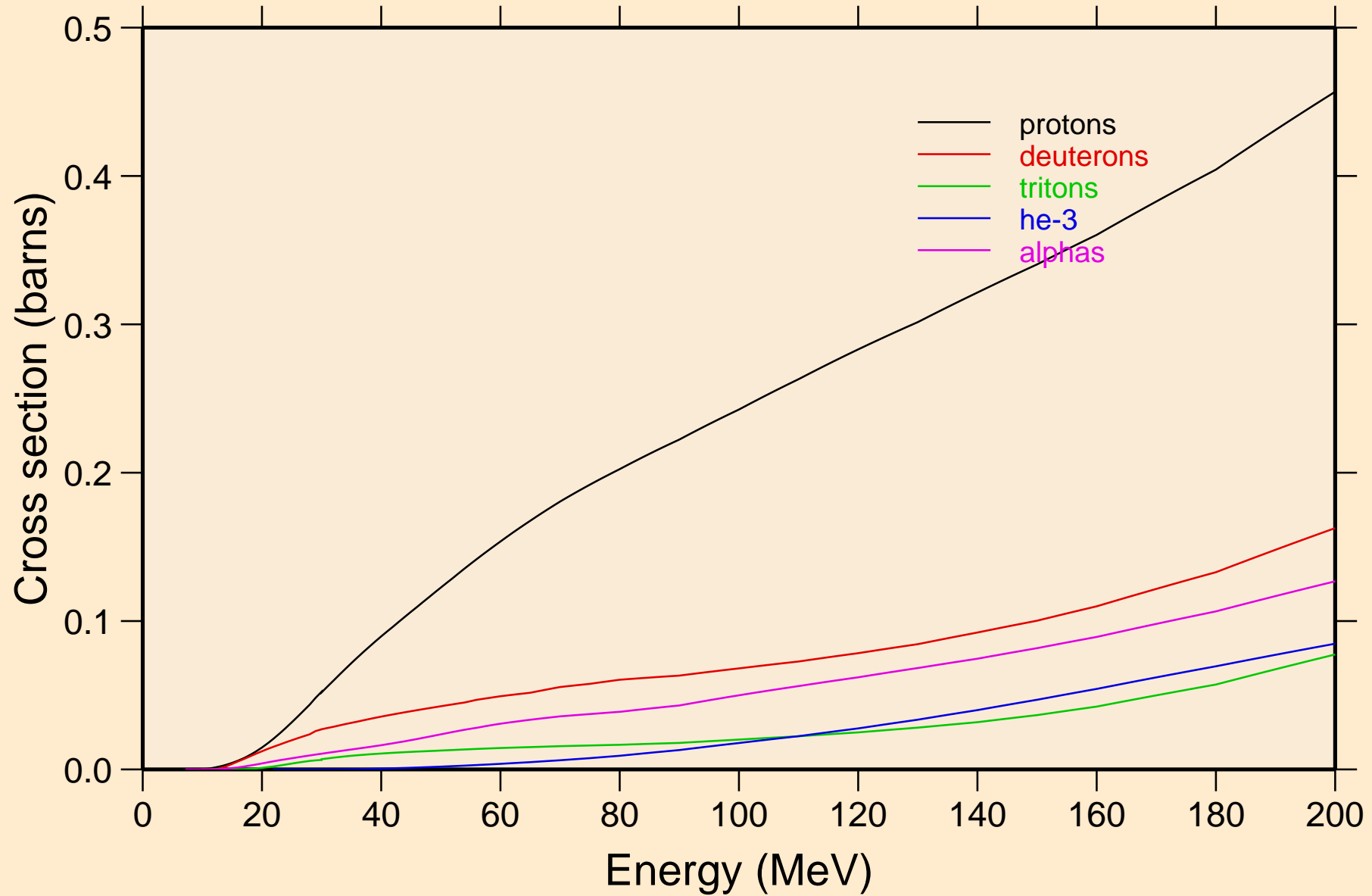
CL041 NRG TENDL-2015, AKONING

Recoil Heating

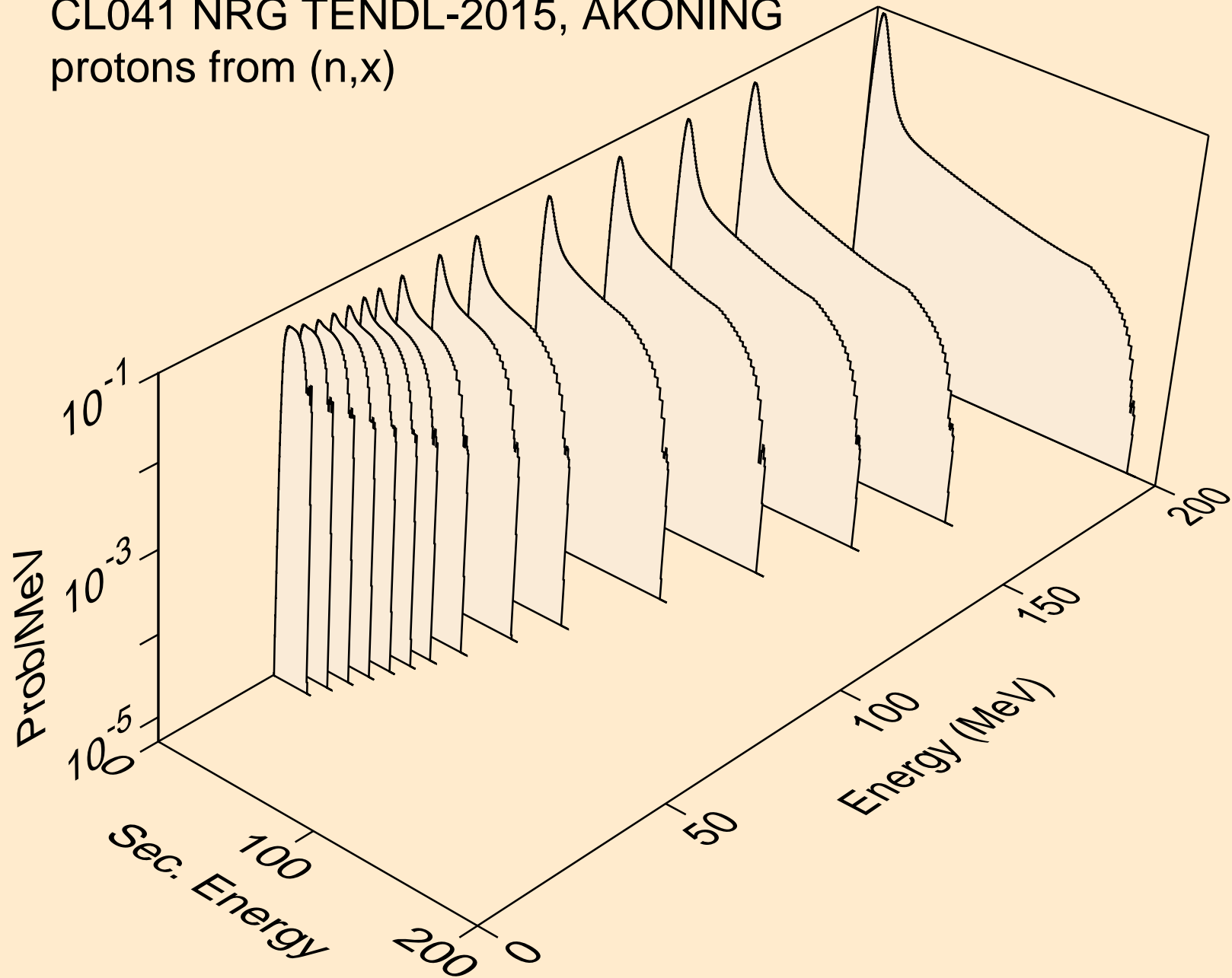


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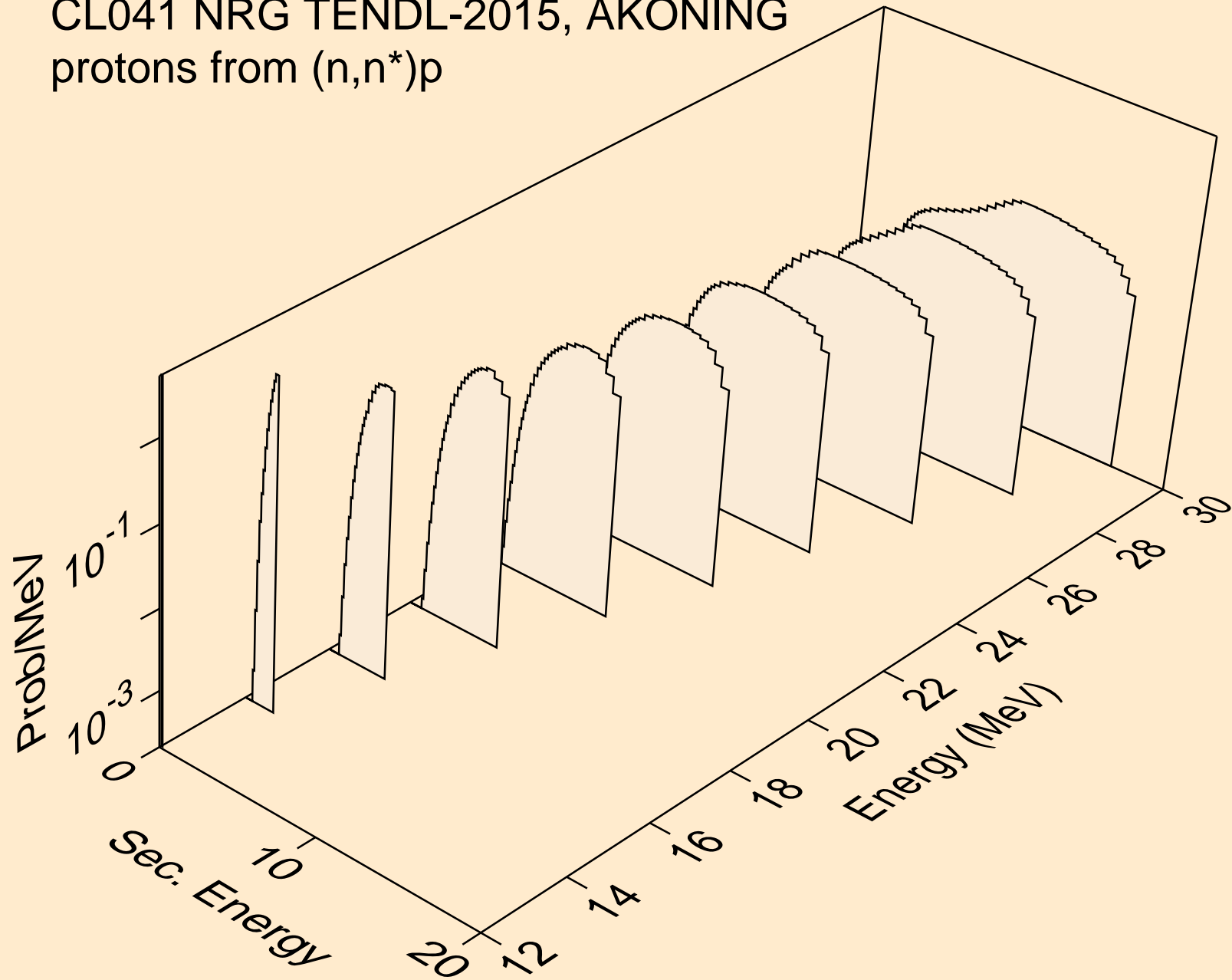
Particle production cross sections



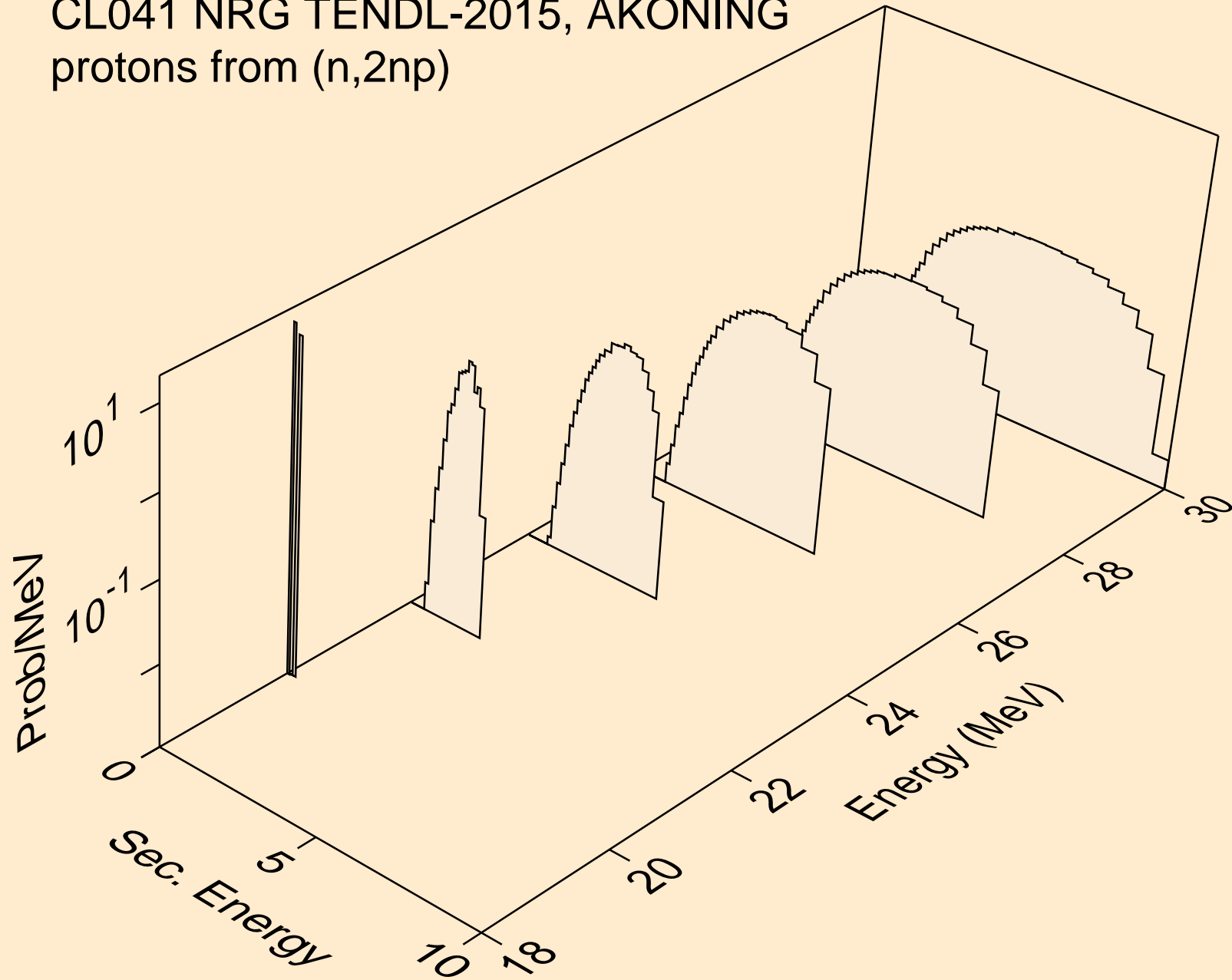
CL041 NRG TENDL-2015, AKONING
protons from (n,x)



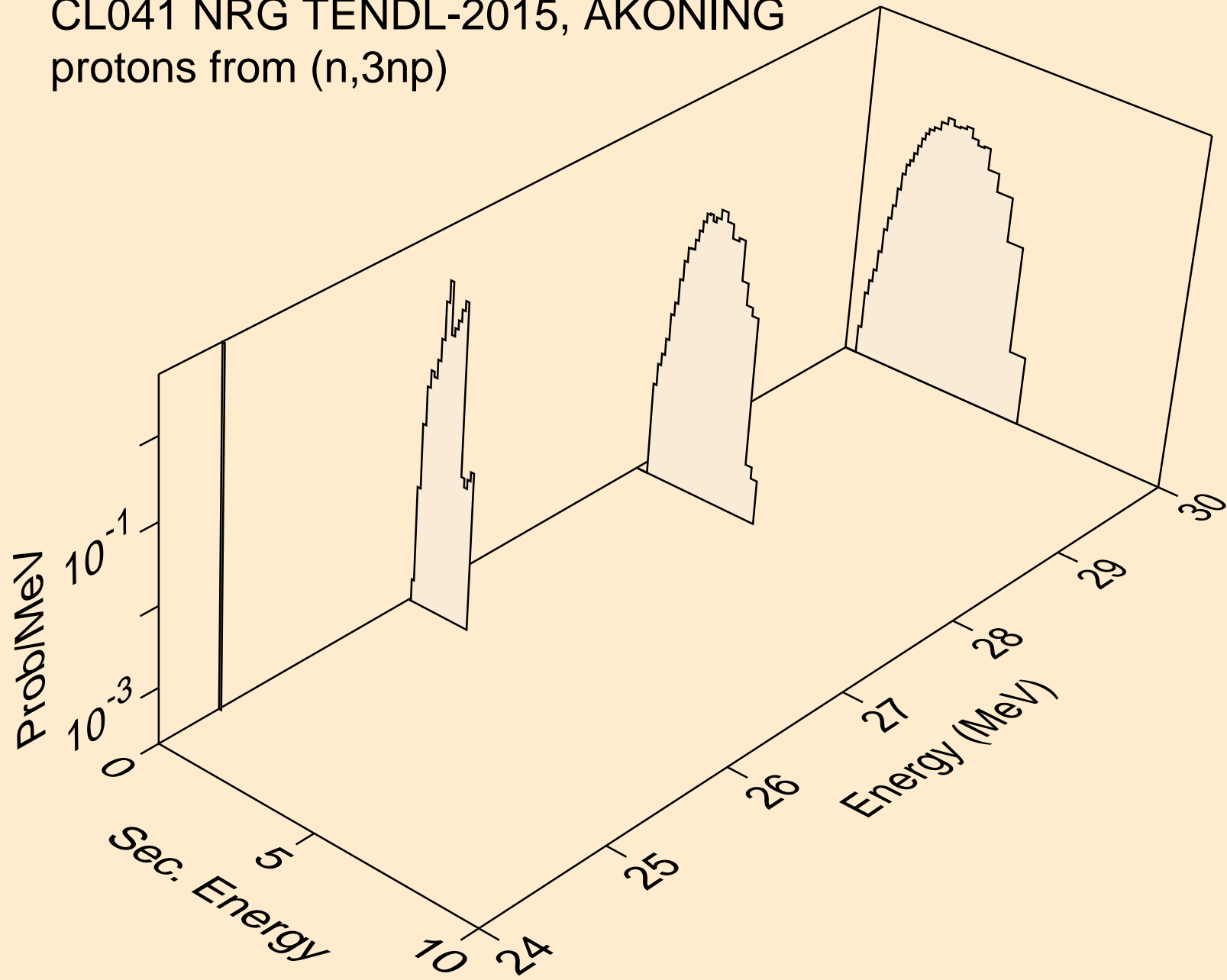
CL041 NRG TENDL-2015, AKONING
protons from (n,n*)p



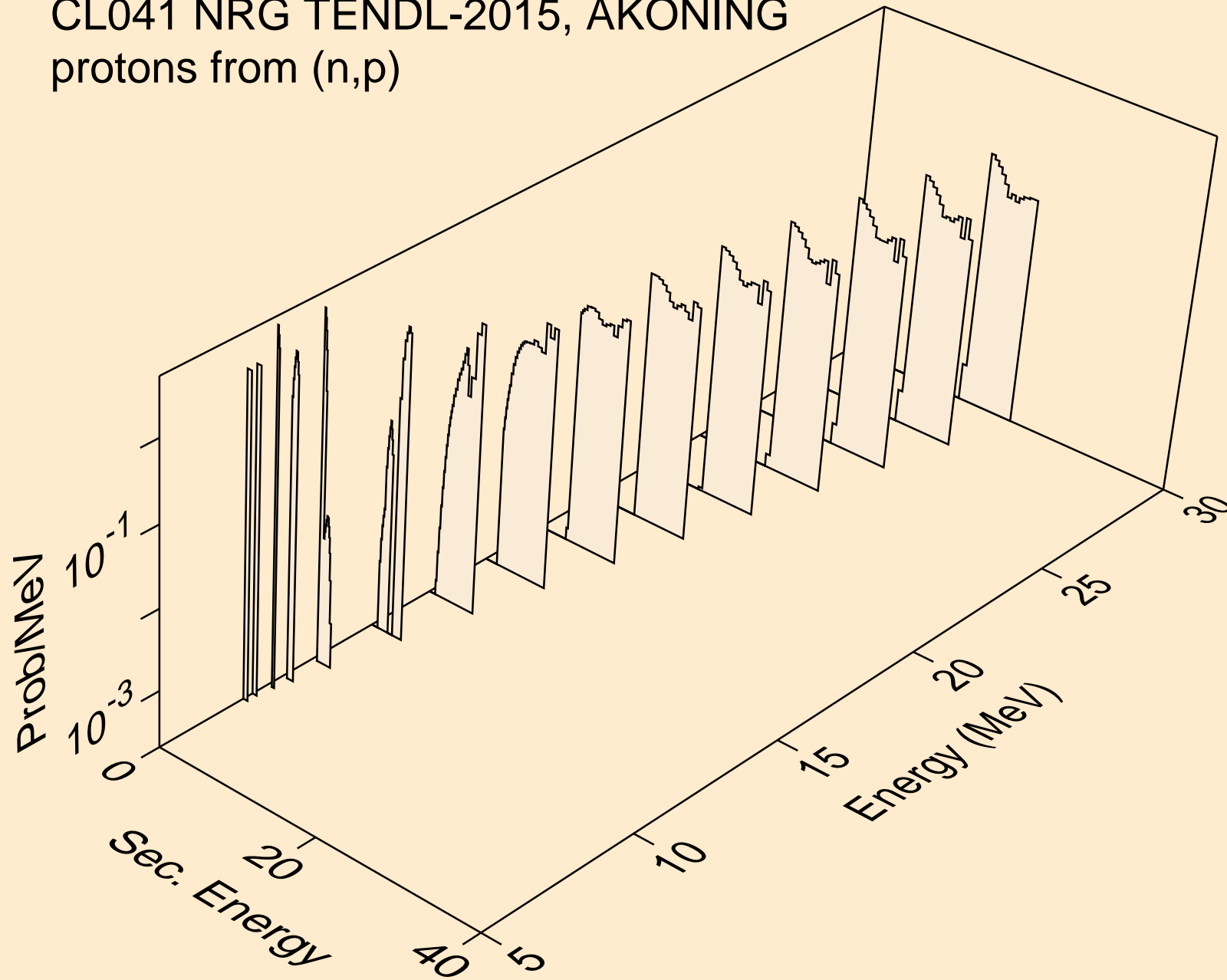
CL041 NRG TENDL-2015, AKONING
protons from (n,2np)



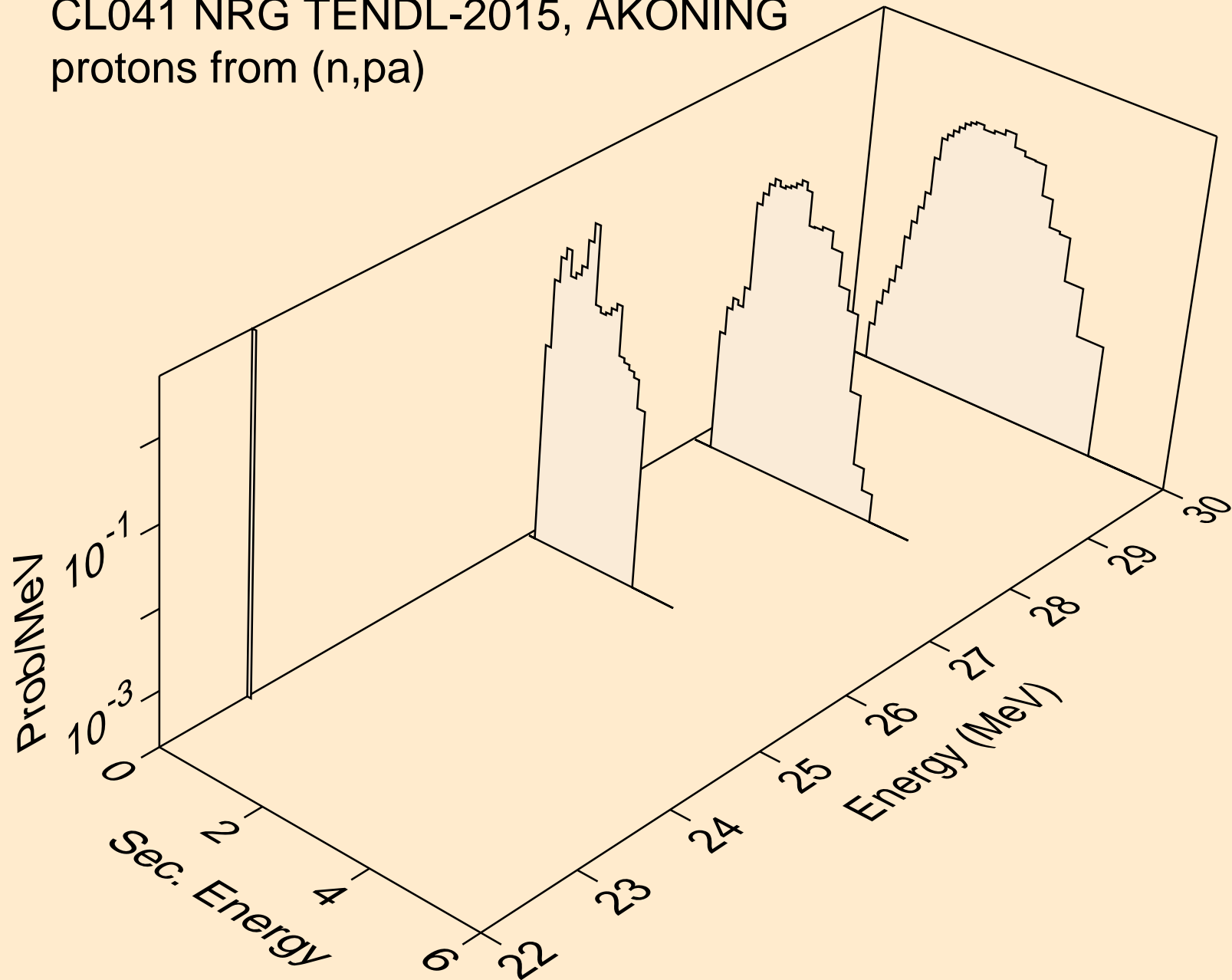
CL041 NRG TENDL-2015, AKONING
protons from (n,3np)



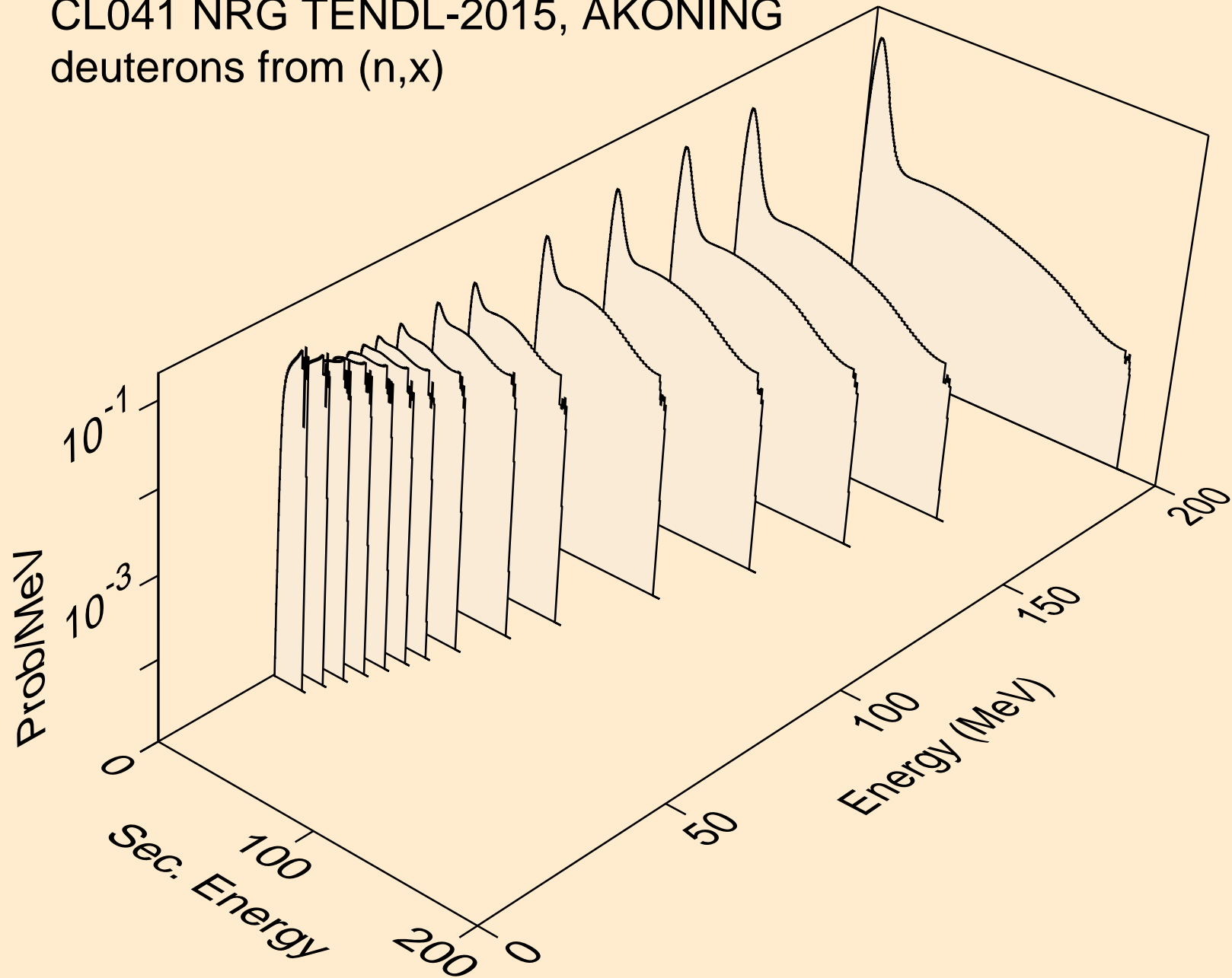
CL041 NRG TENDL-2015, AKONING
protons from (n,p)



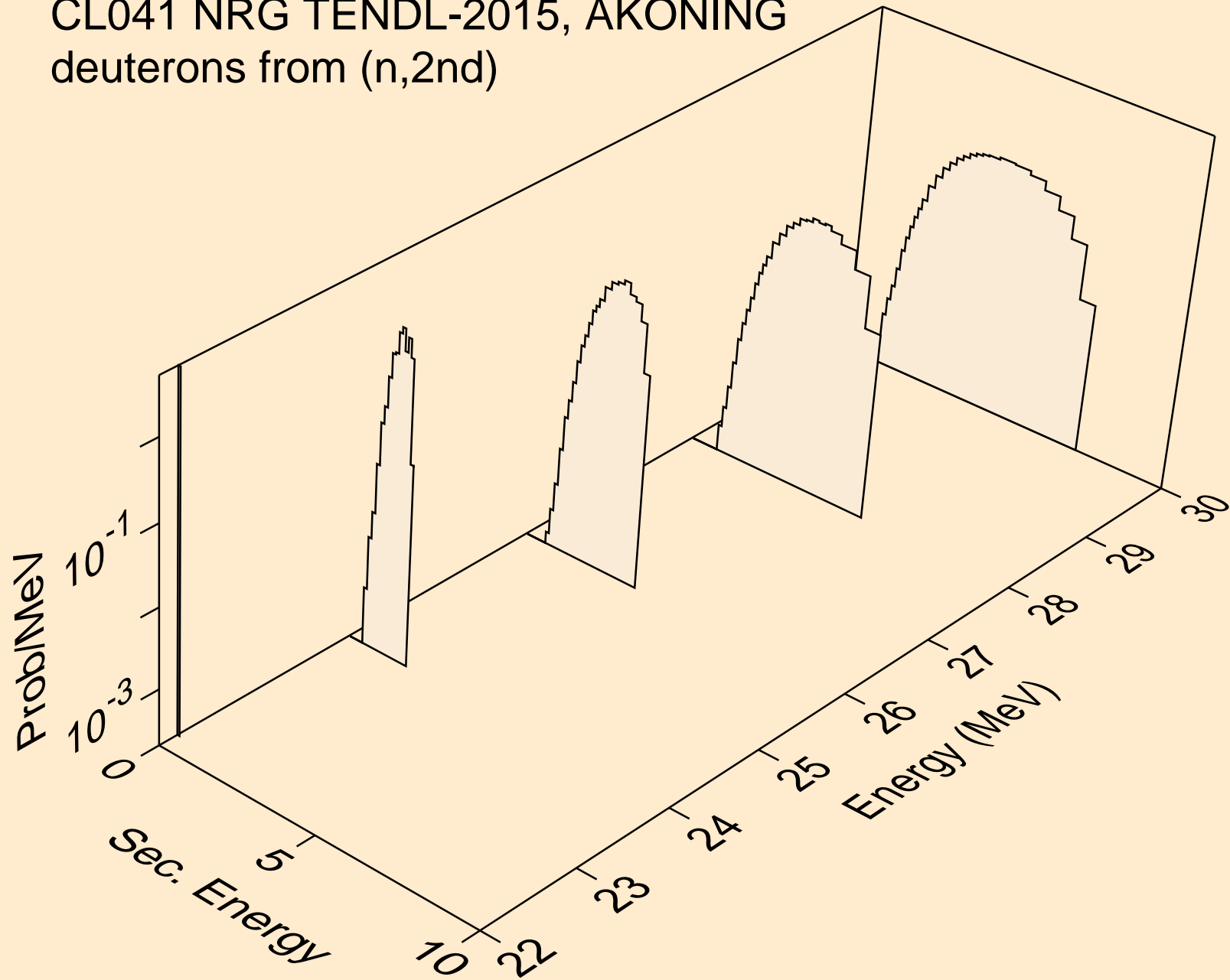
CL041 NRG TENDL-2015, AKONING
protons from (n,pa)



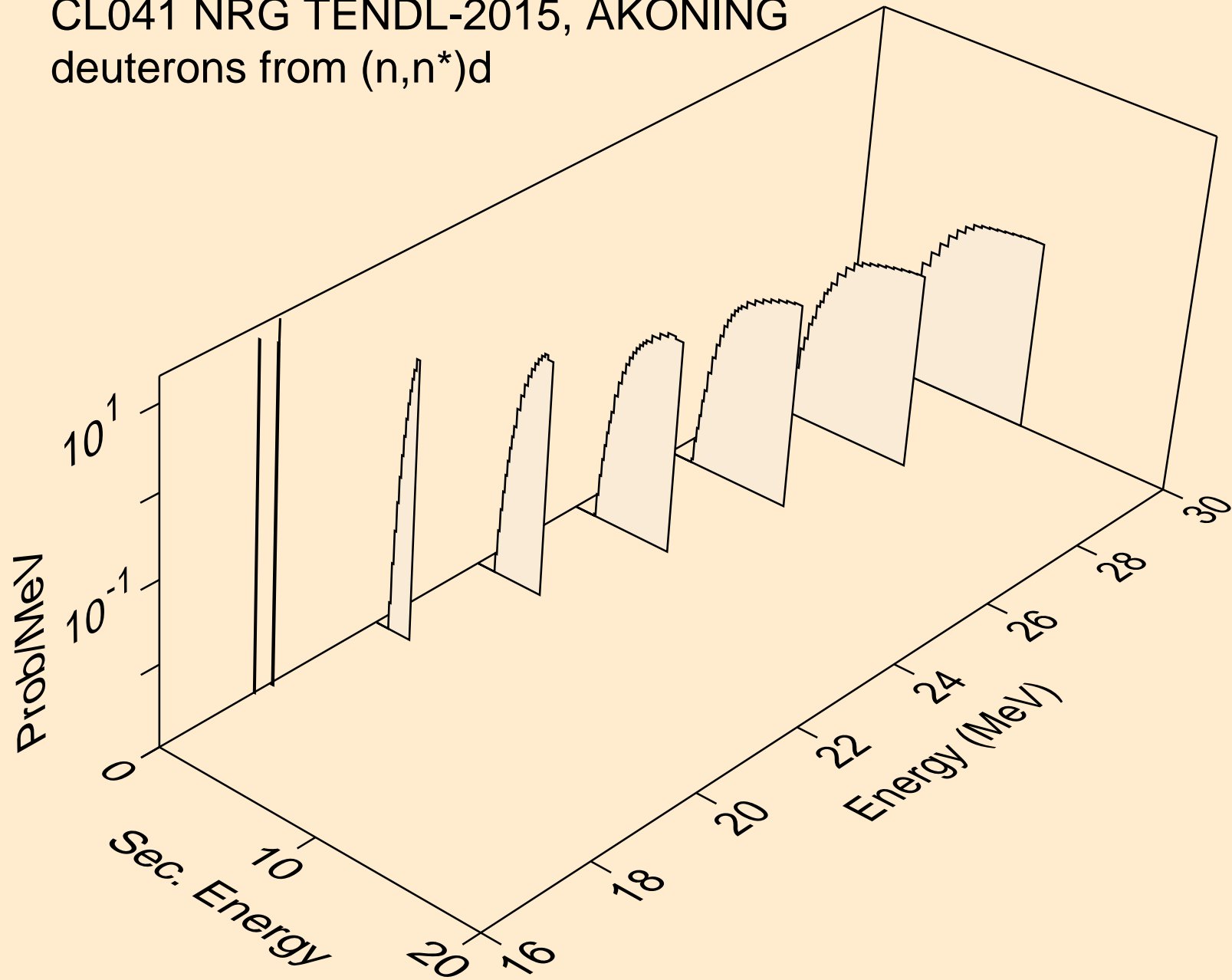
CL041 NRG TENDL-2015, AKONING
deuterons from (n,x)



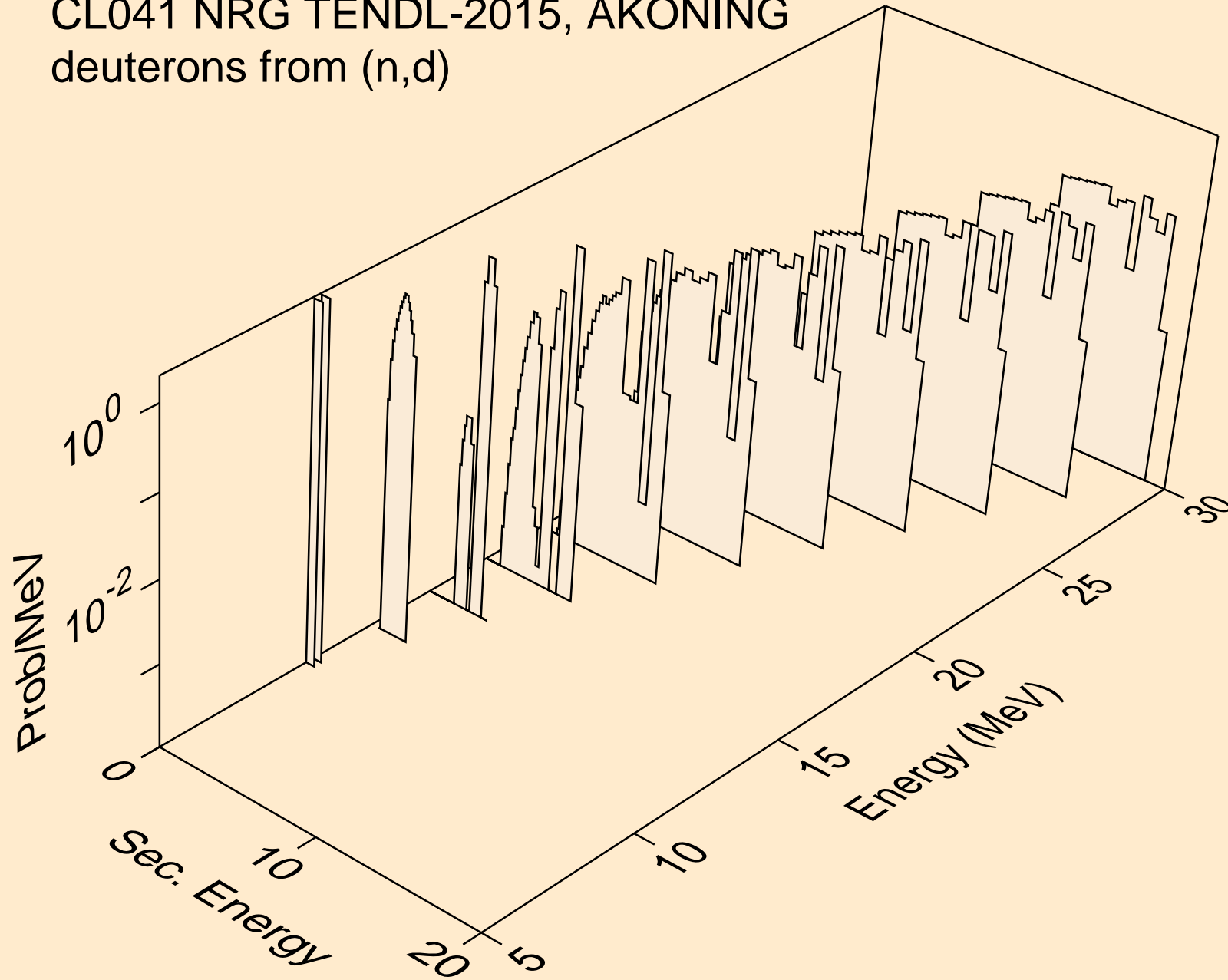
CL041 NRG TENDL-2015, AKONING
deuterons from (n,2nd)



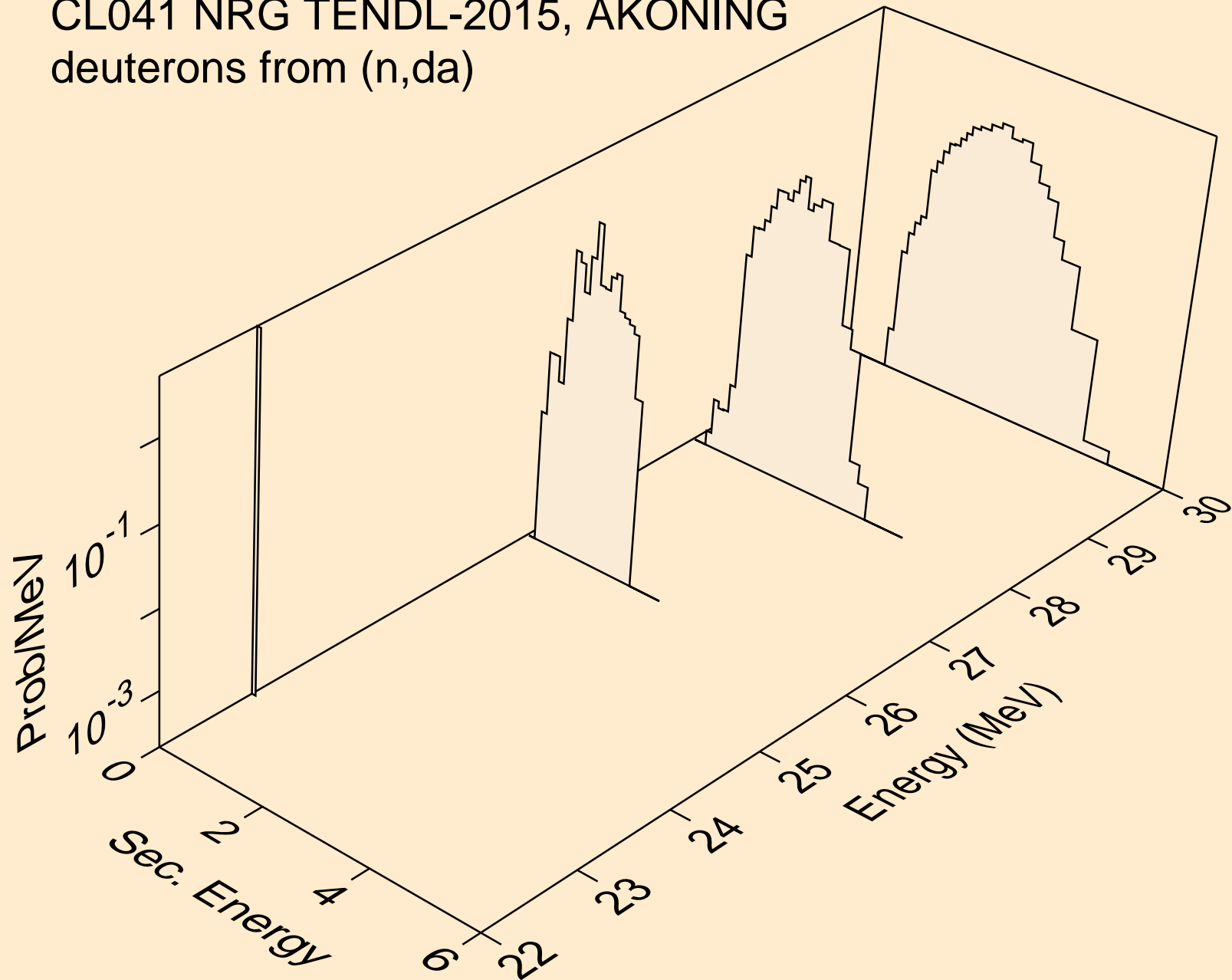
CL041 NRG TENDL-2015, AKONING
deuterons from (n,n*)d



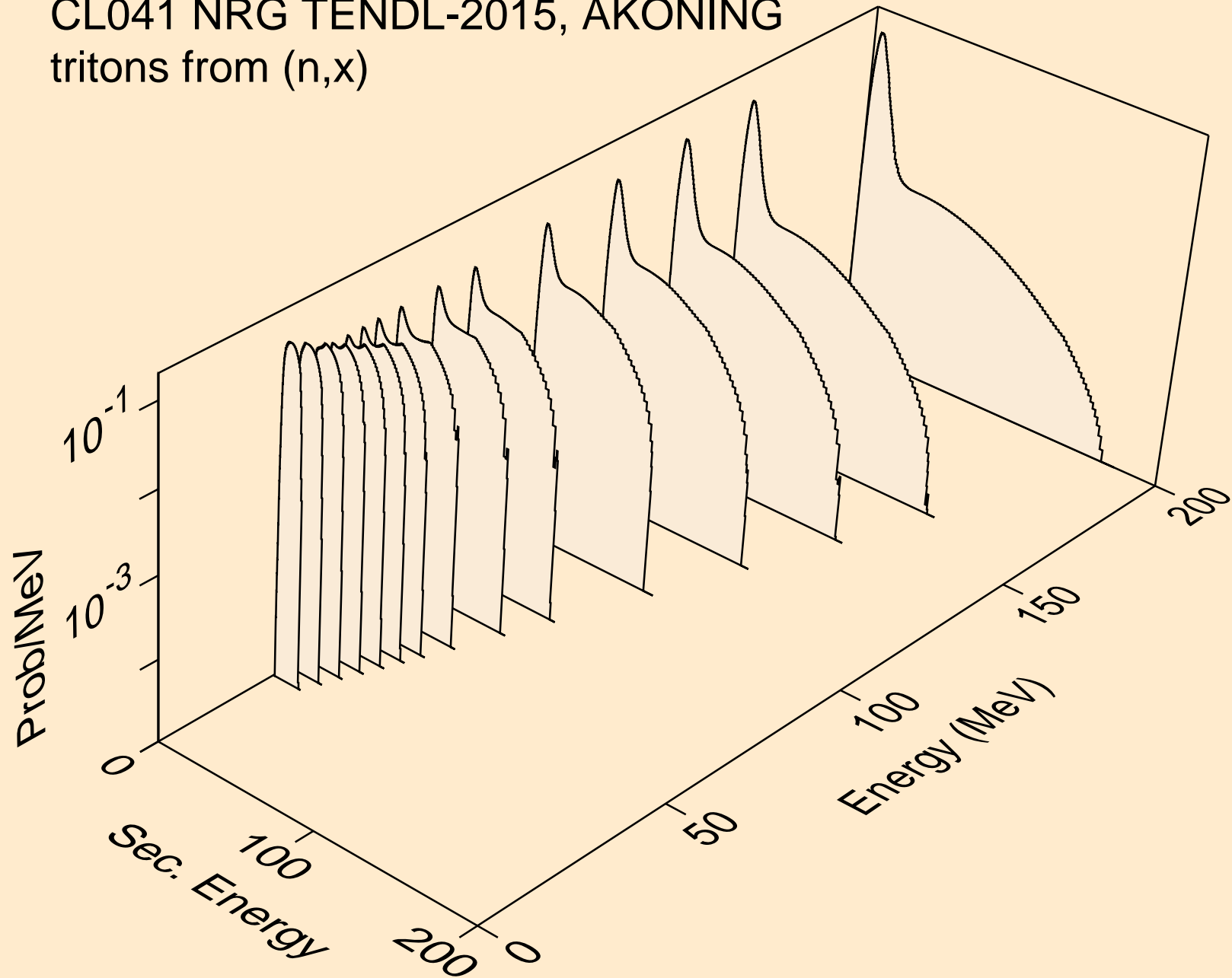
CL041 NRG TENDL-2015, AKONING
deuterons from (n,d)



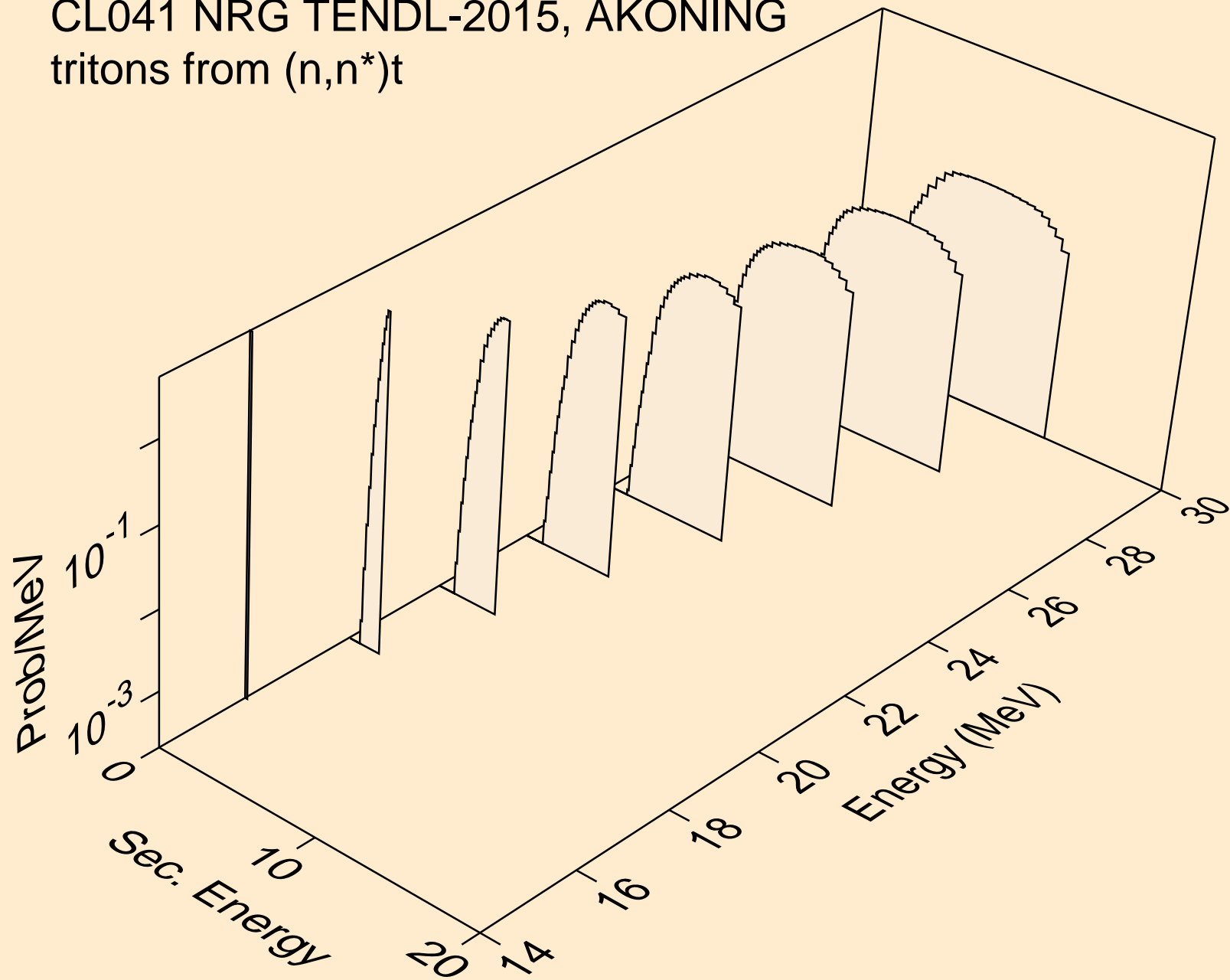
CL041 NRG TENDL-2015, AKONING
deuterons from (n,da)



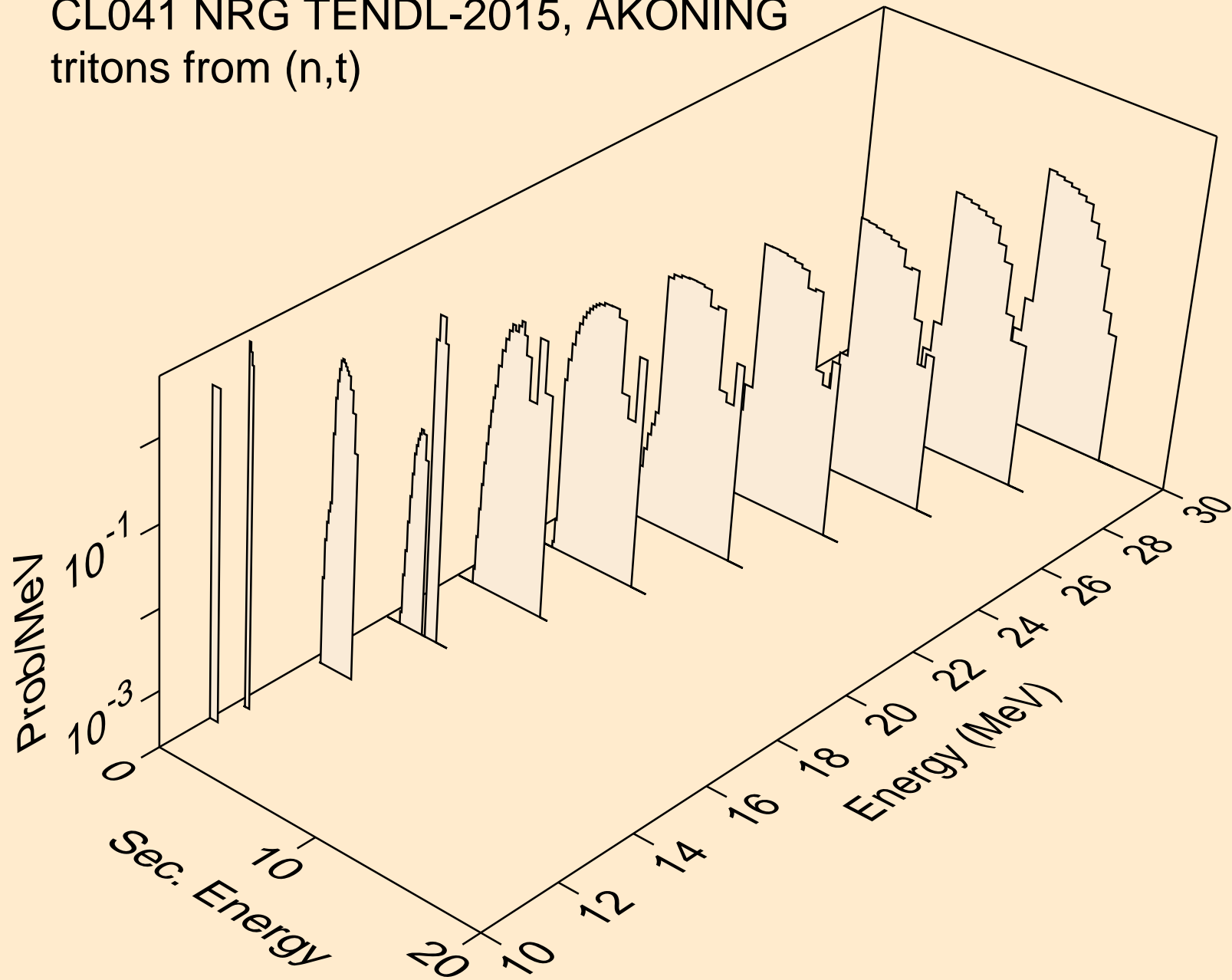
CL041 NRG TENDL-2015, AKONING
tritons from (n,x)



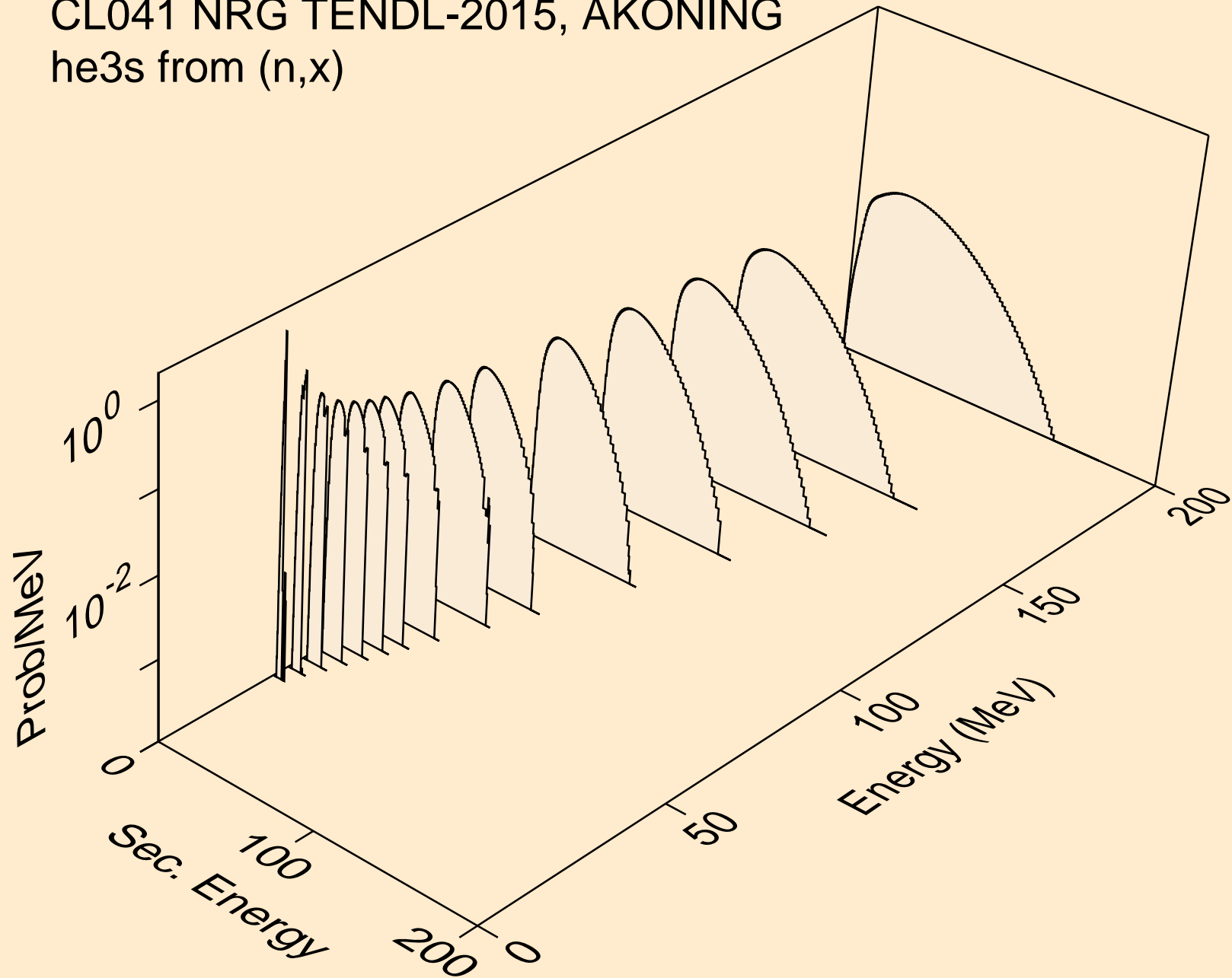
CL041 NRG TENDL-2015, AKONING
tritons from (n,n*)t



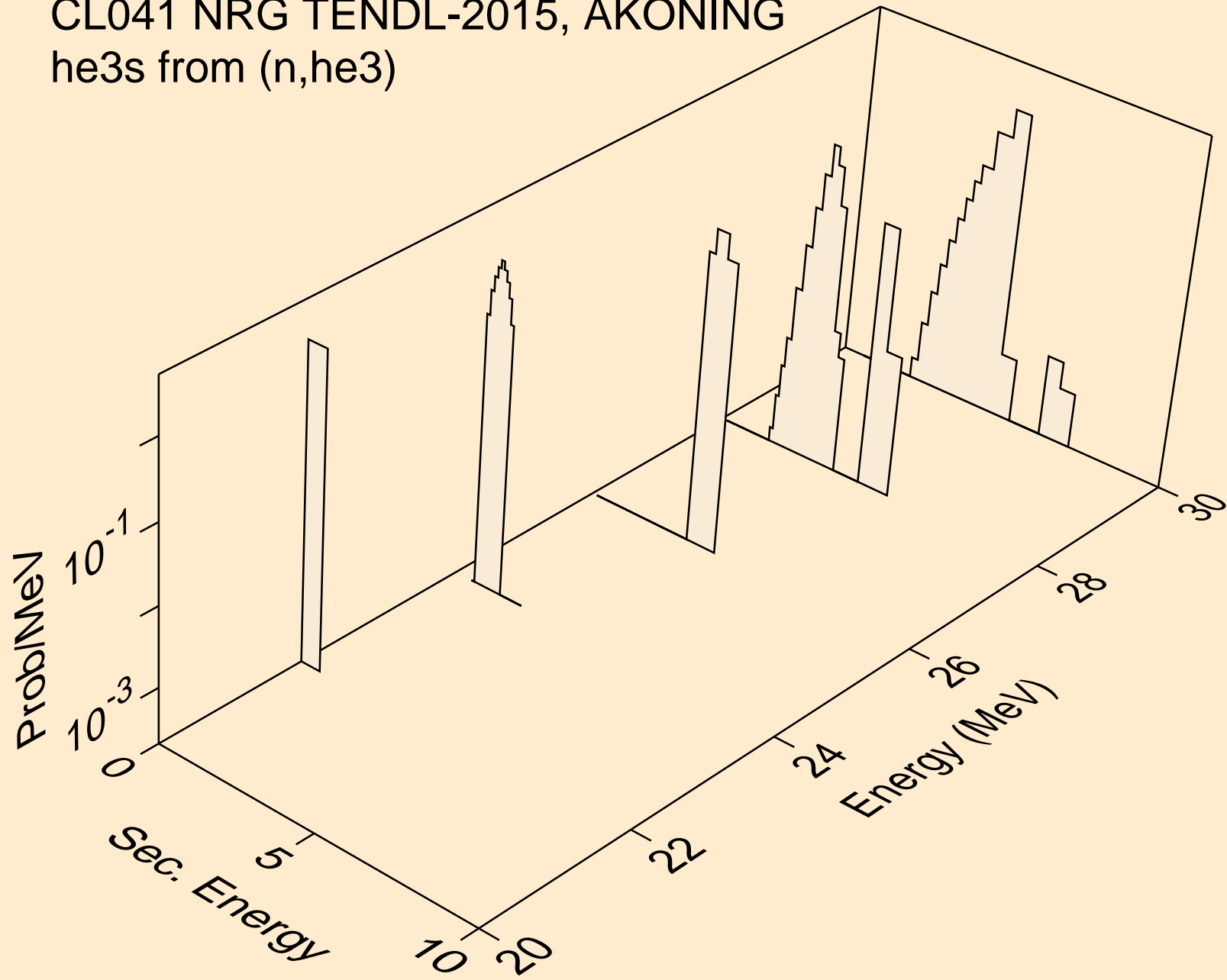
CL041 NRG TENDL-2015, AKONING
tritons from (n,t)



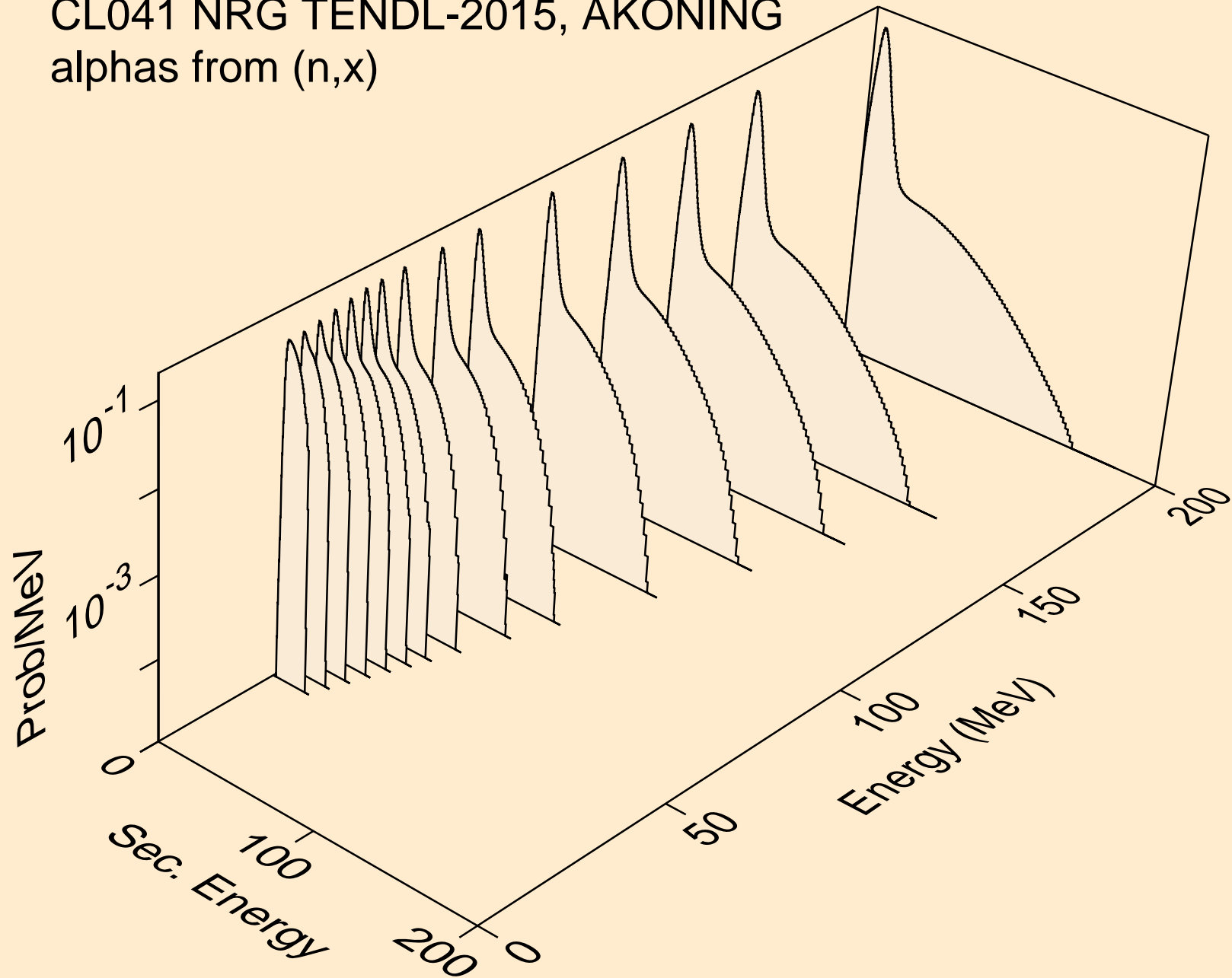
CL041 NRG TENDL-2015, AKONING
he3s from (n,x)



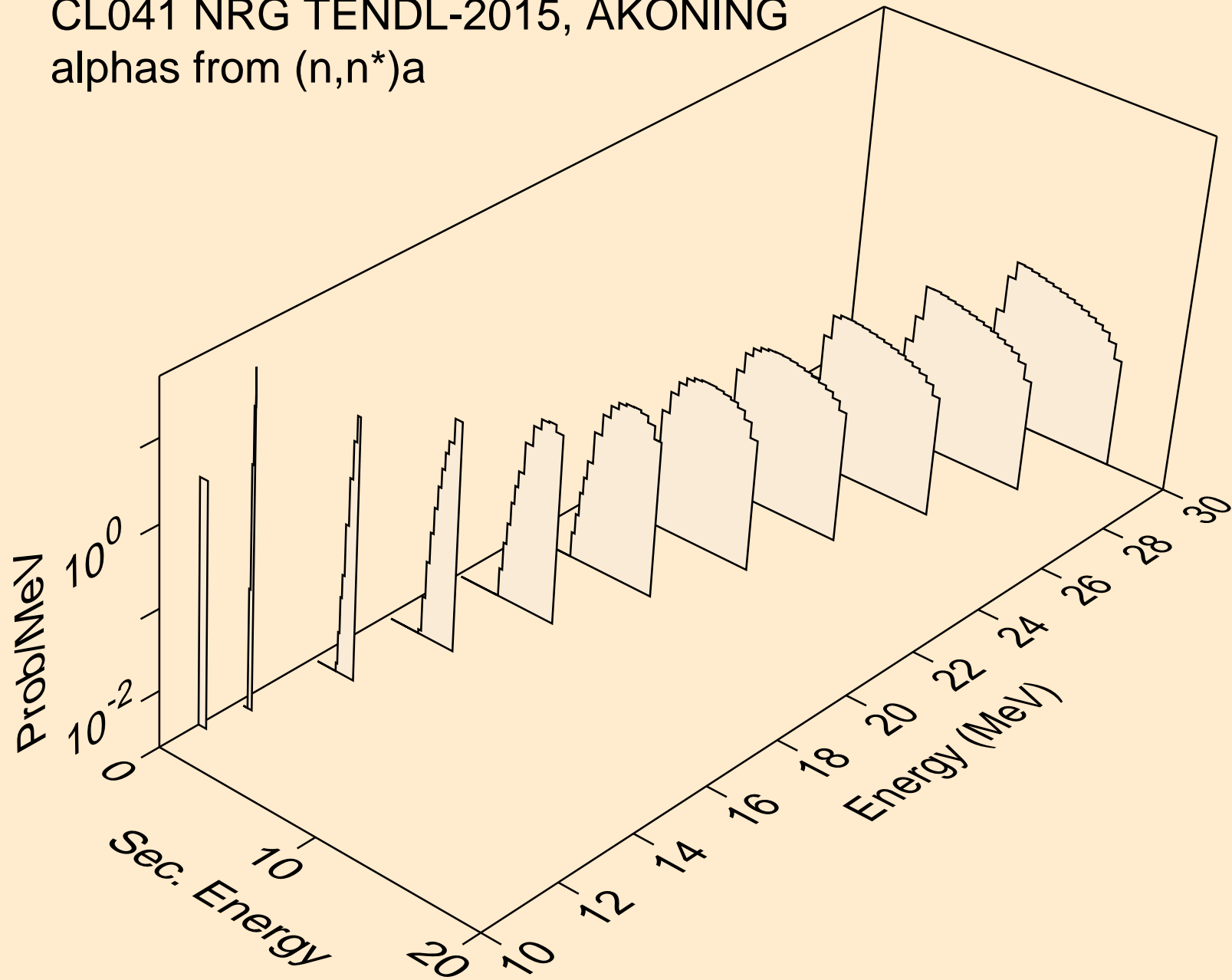
CL041 NRG TENDL-2015, AKONING
he3s from (n,he3)



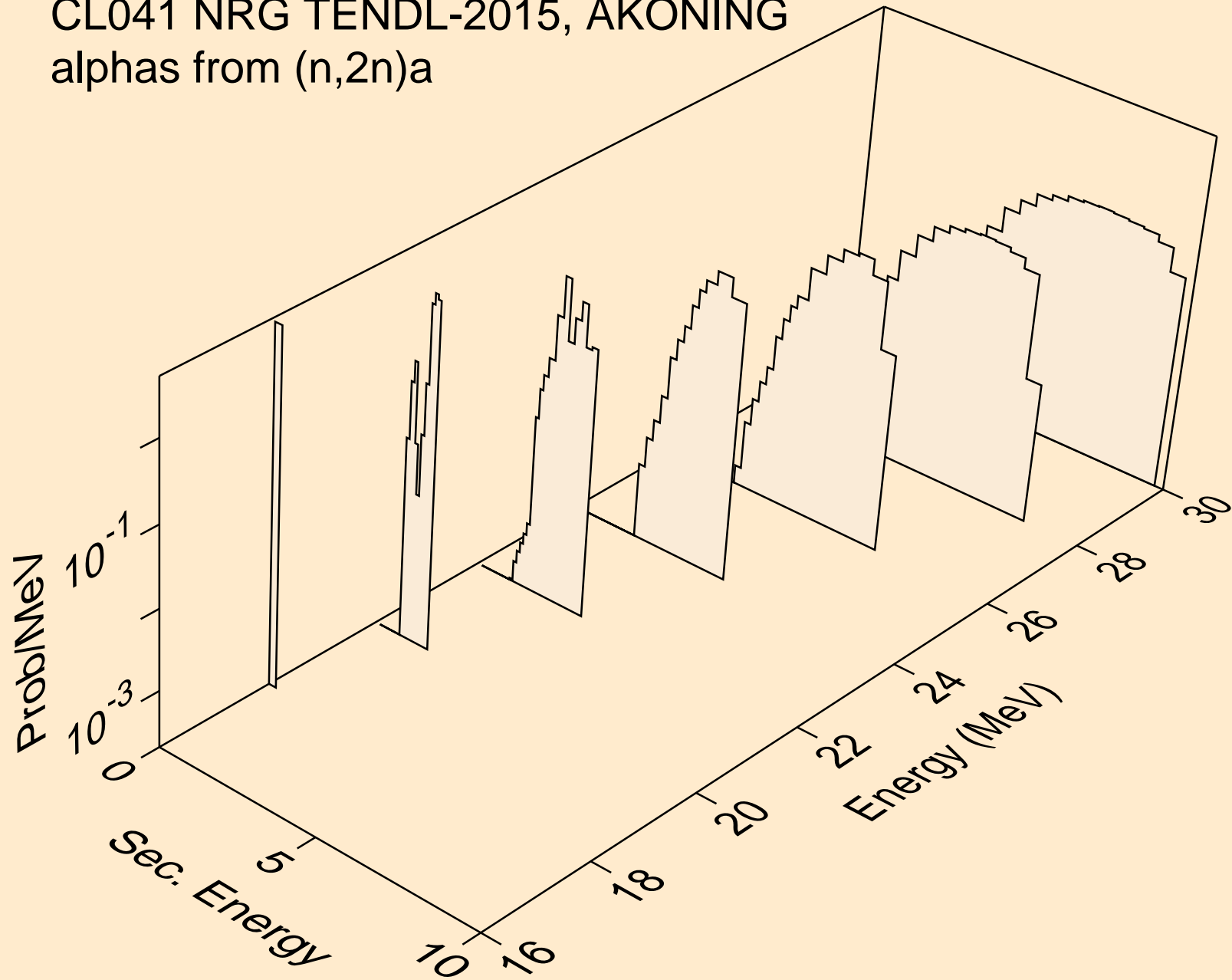
CL041 NRG TENDL-2015, AKONING
alphas from (n,x)



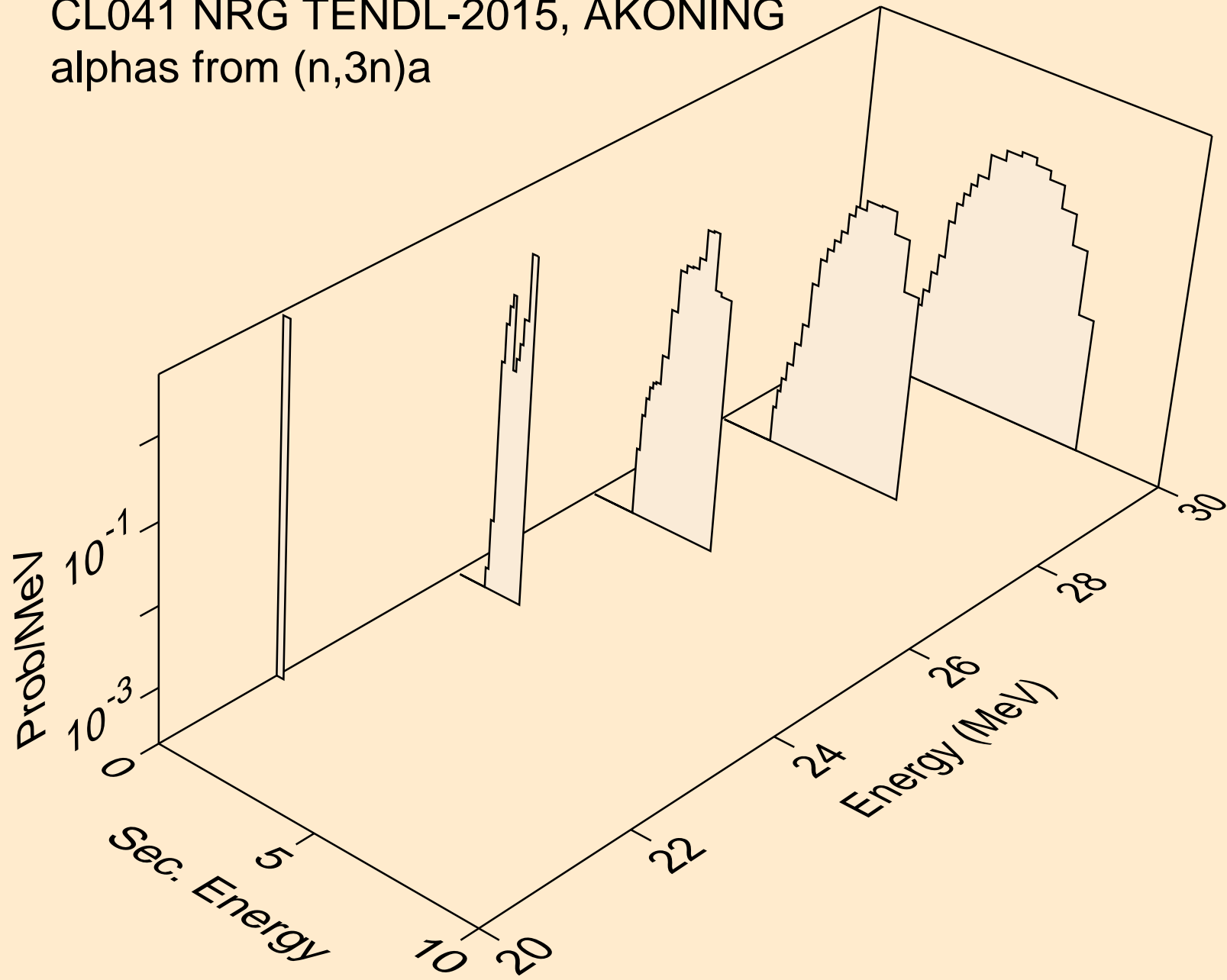
CL041 NRG TENDL-2015, AKONING
alphas from (n,n*)a



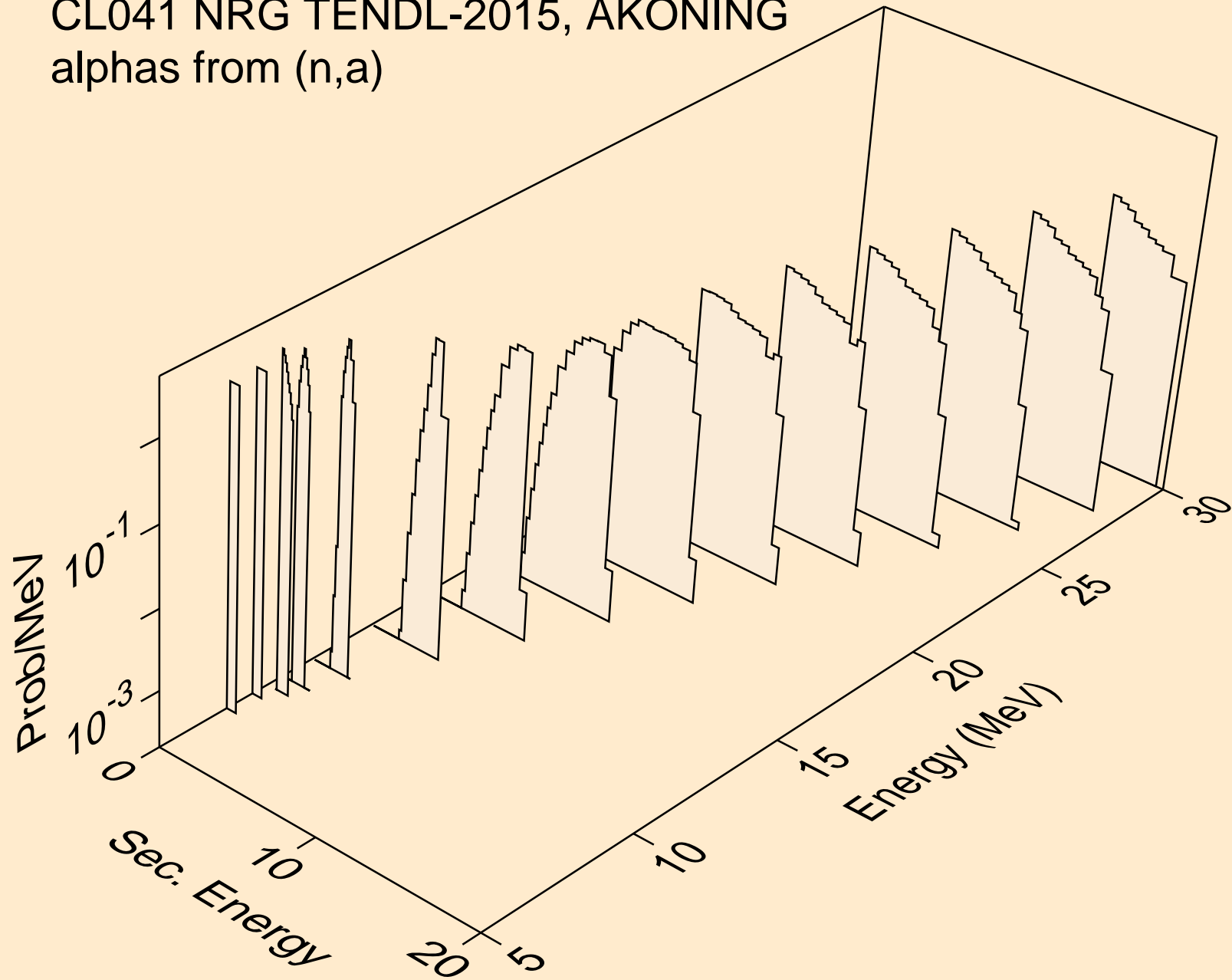
CL041 NRG TENDL-2015, AKONING
alphas from (n,2n)a



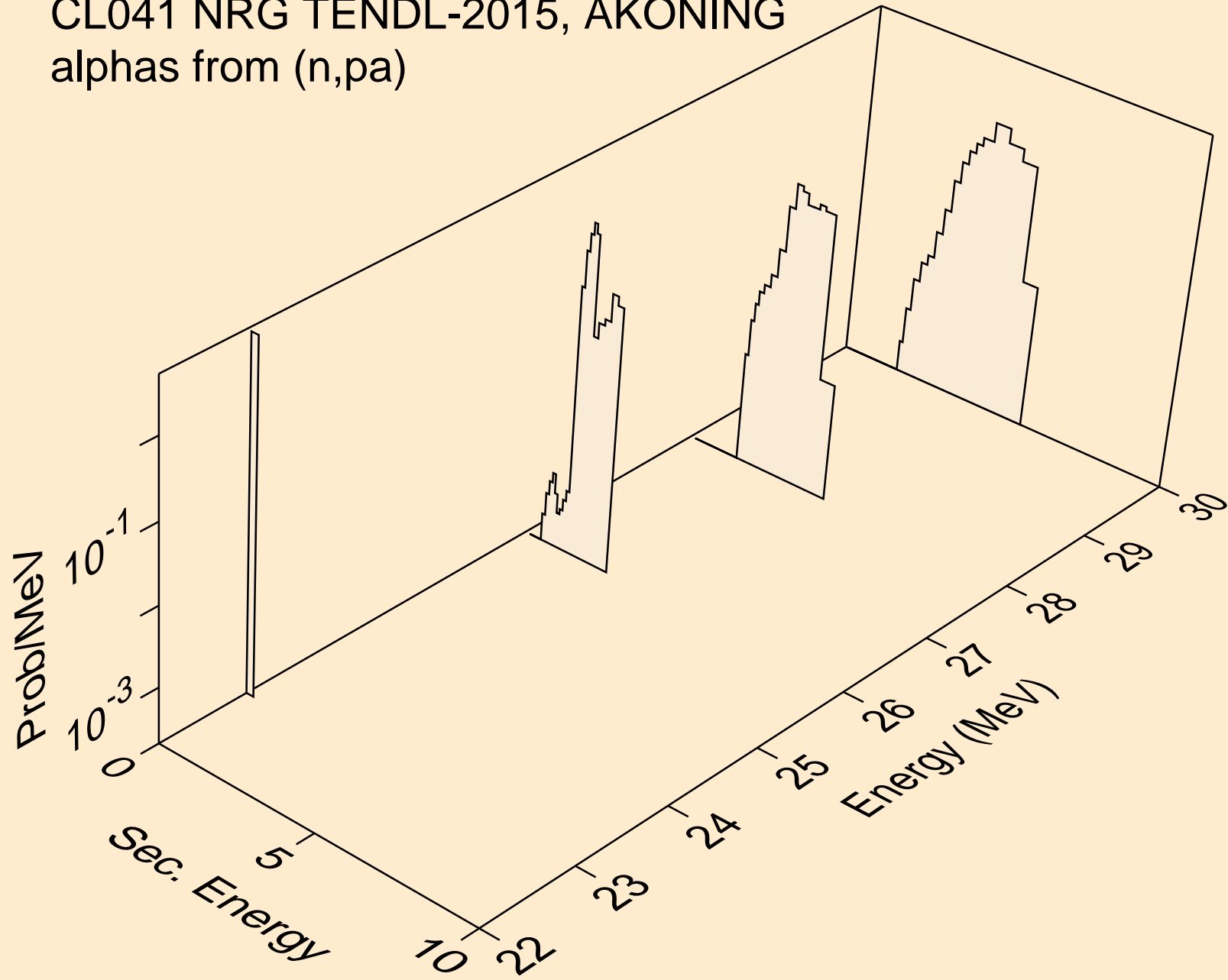
CL041 NRG TENDL-2015, AKONING
alphas from (n,3n)a



CL041 NRG TENDL-2015, AKONING
alphas from (n,a)



CL041 NRG TENDL-2015, AKONING
alphas from (n,pa)



CL041 NRG TENDL-2015, AKONING
alphas from (n,da)

