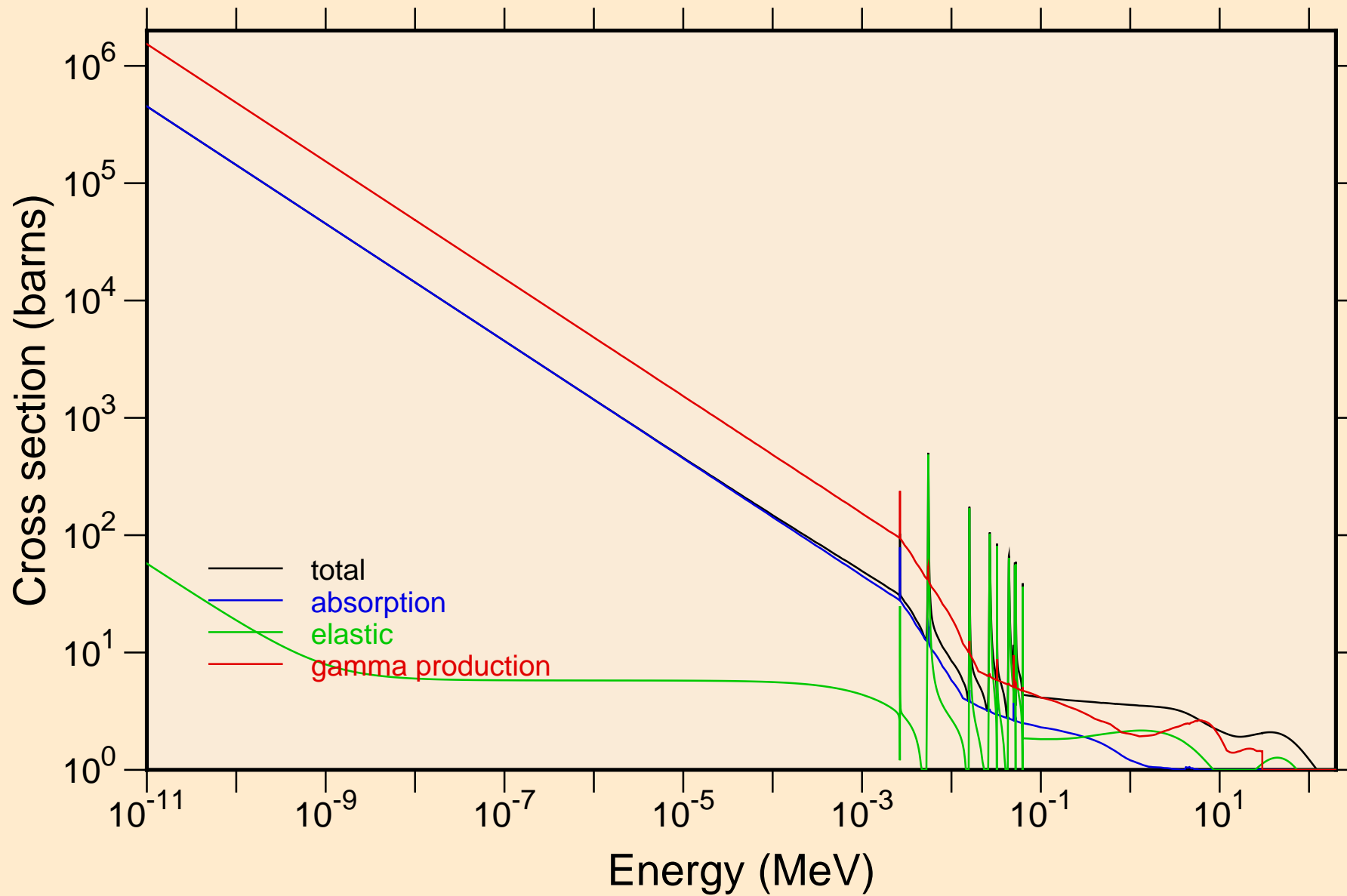


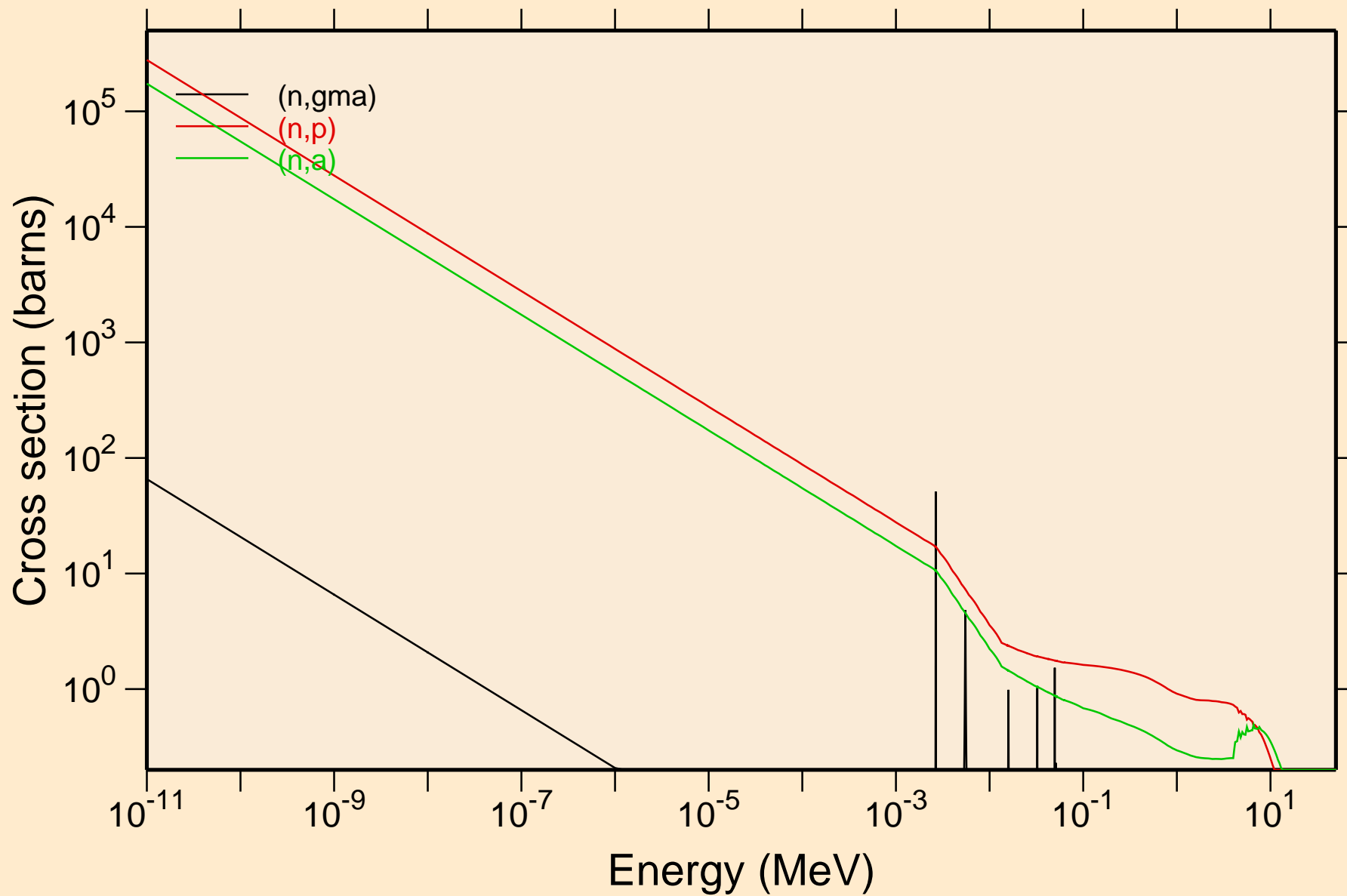
CL034 NRG TENDL-2015, AKONING

Principal cross sections



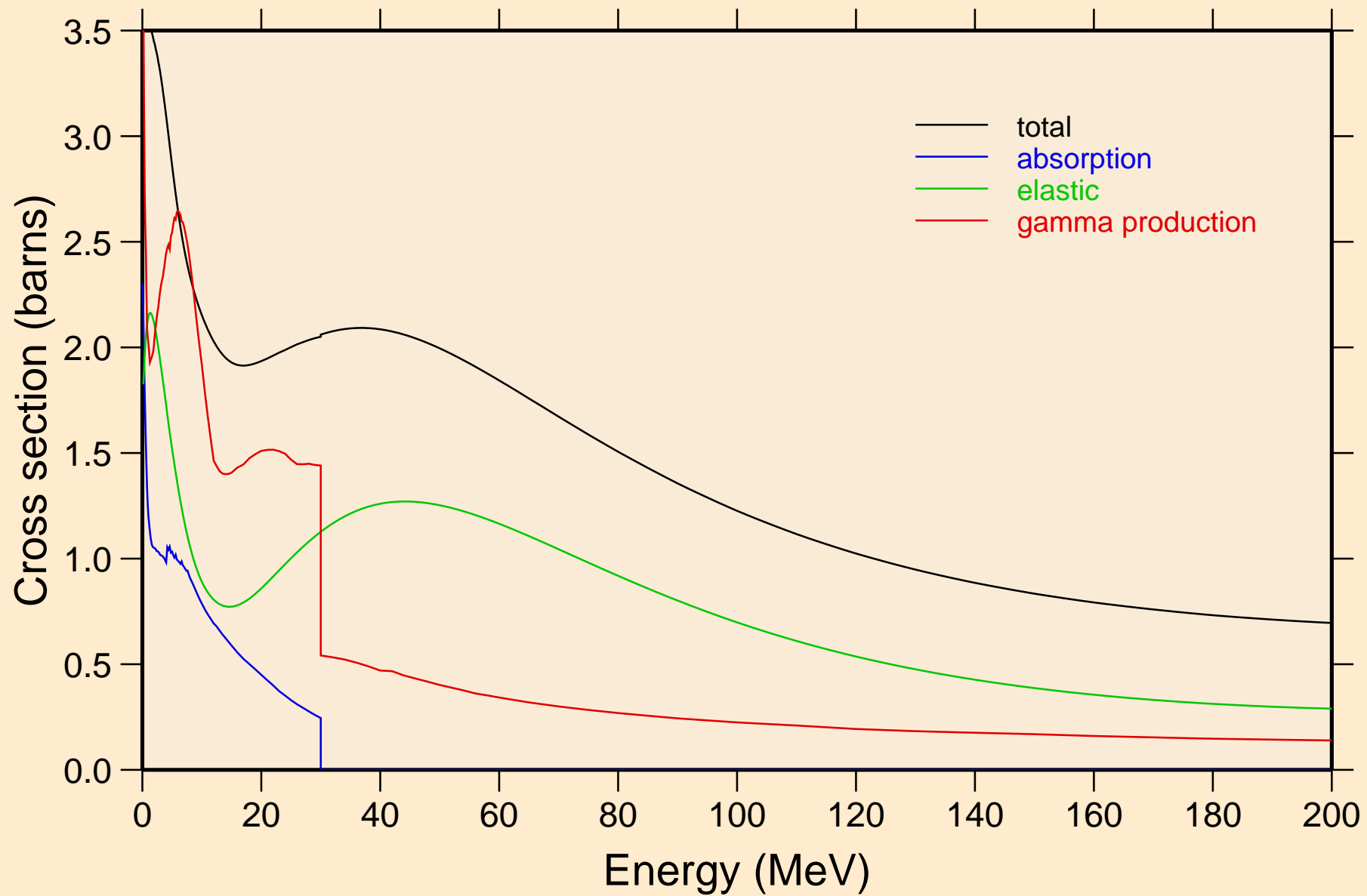
CL034 NRG TENDL-2015, AKONING

Non-threshold reactions



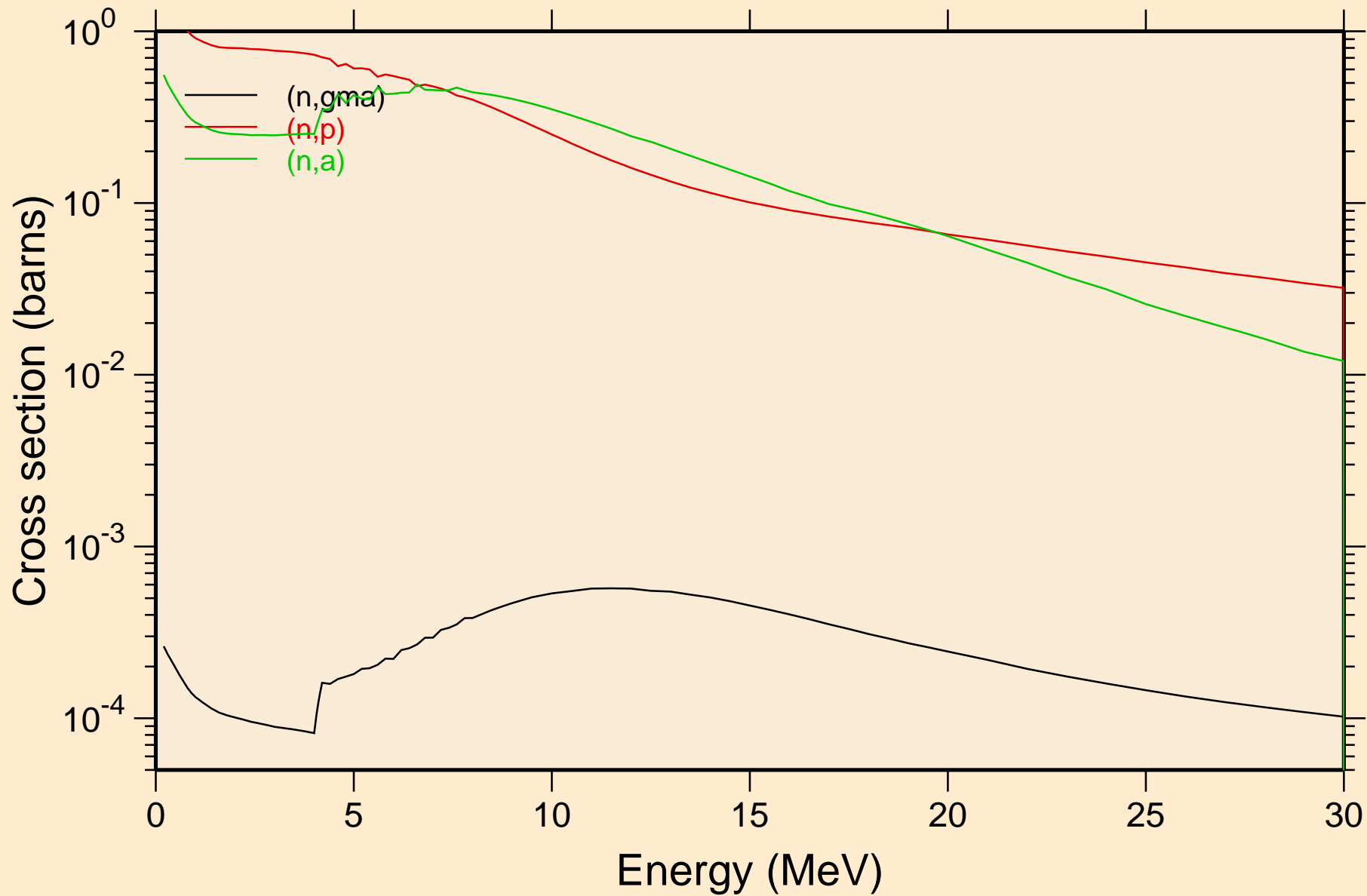
CL034 NRG TENDL-2015, AKONING

Principal cross sections



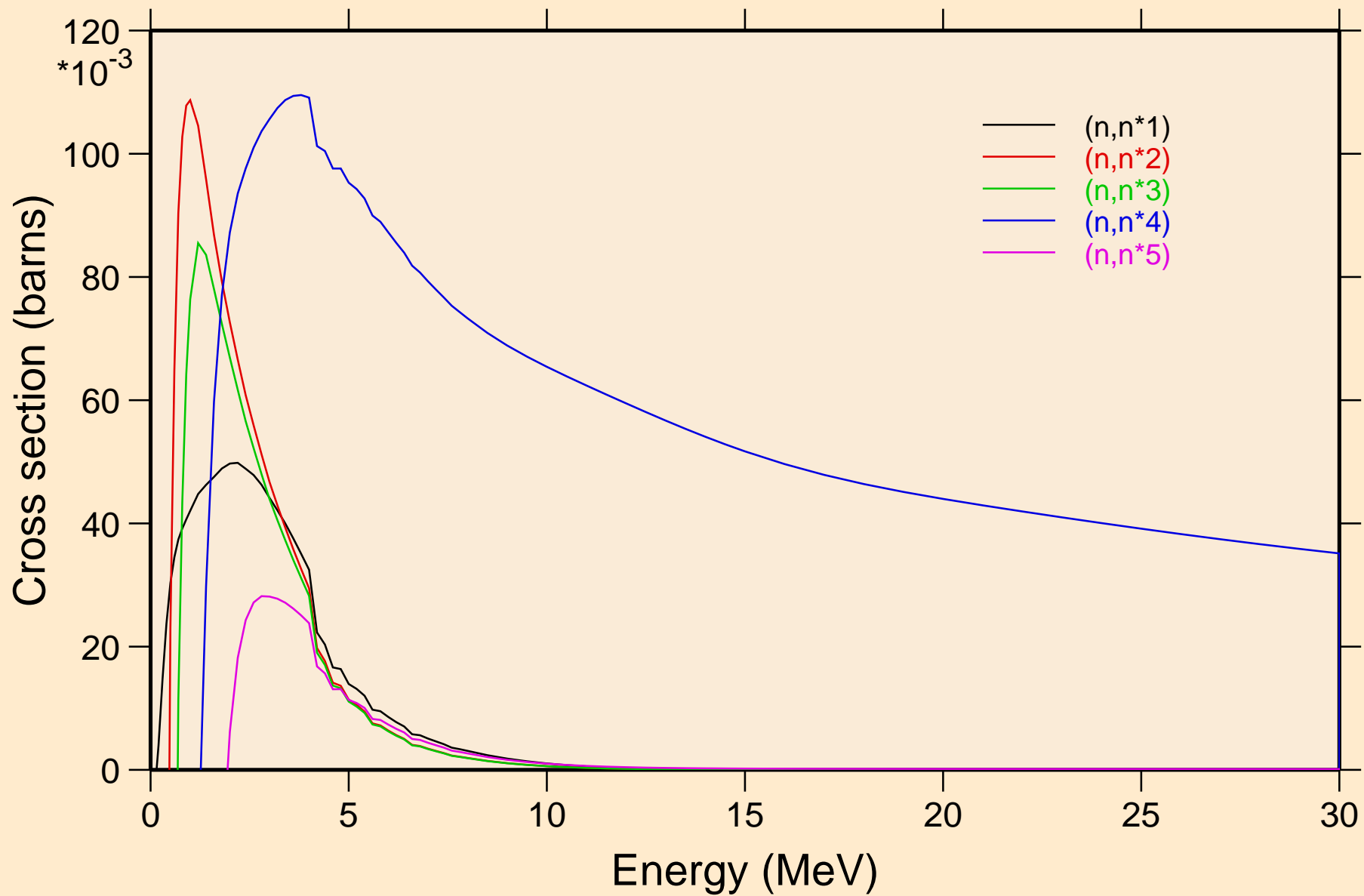
CL034 NRG TENDL-2015, AKONING

Non-threshold reactions



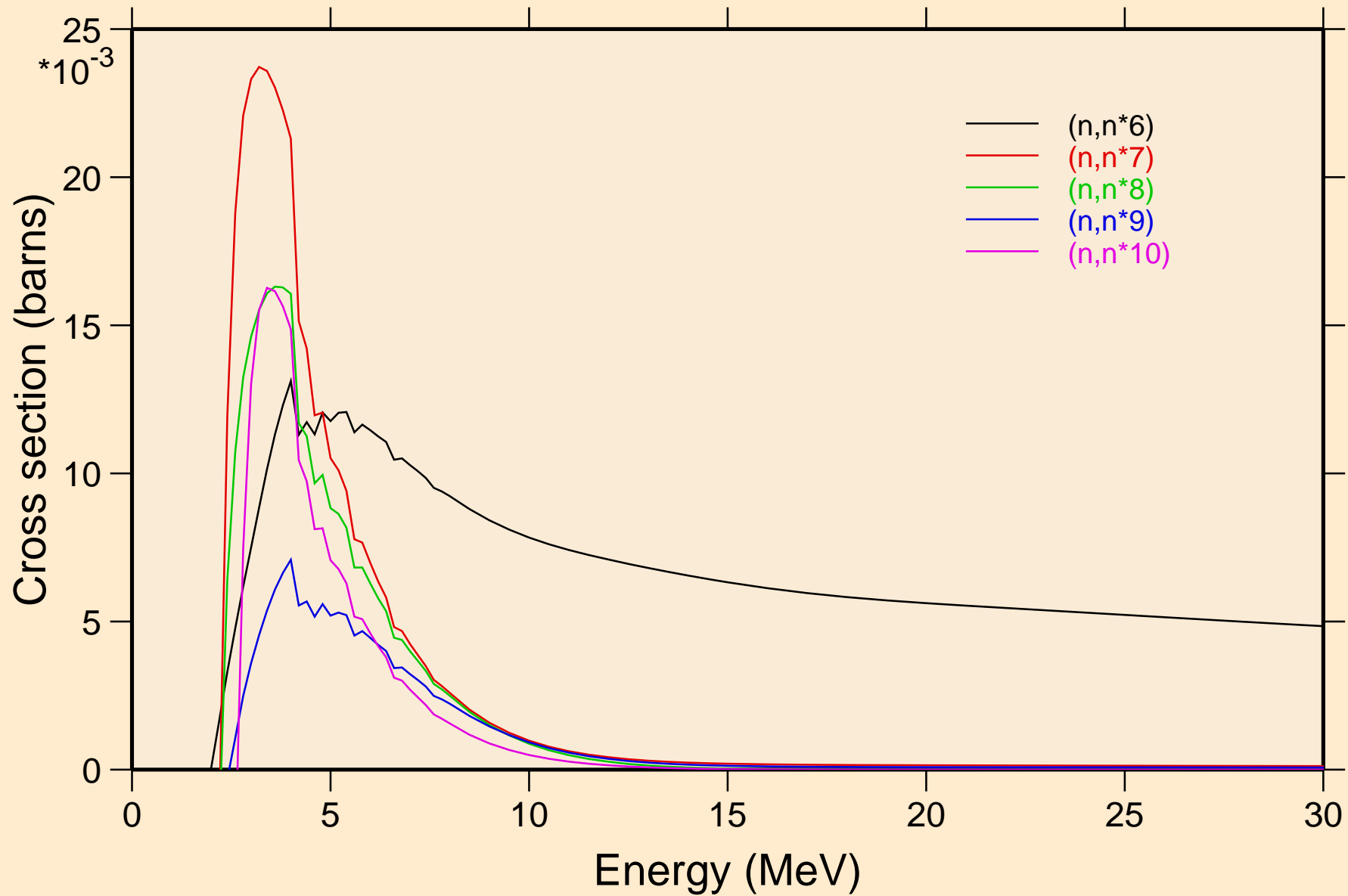
CL034 NRG TENDL-2015, AKONING

Inelastic levels



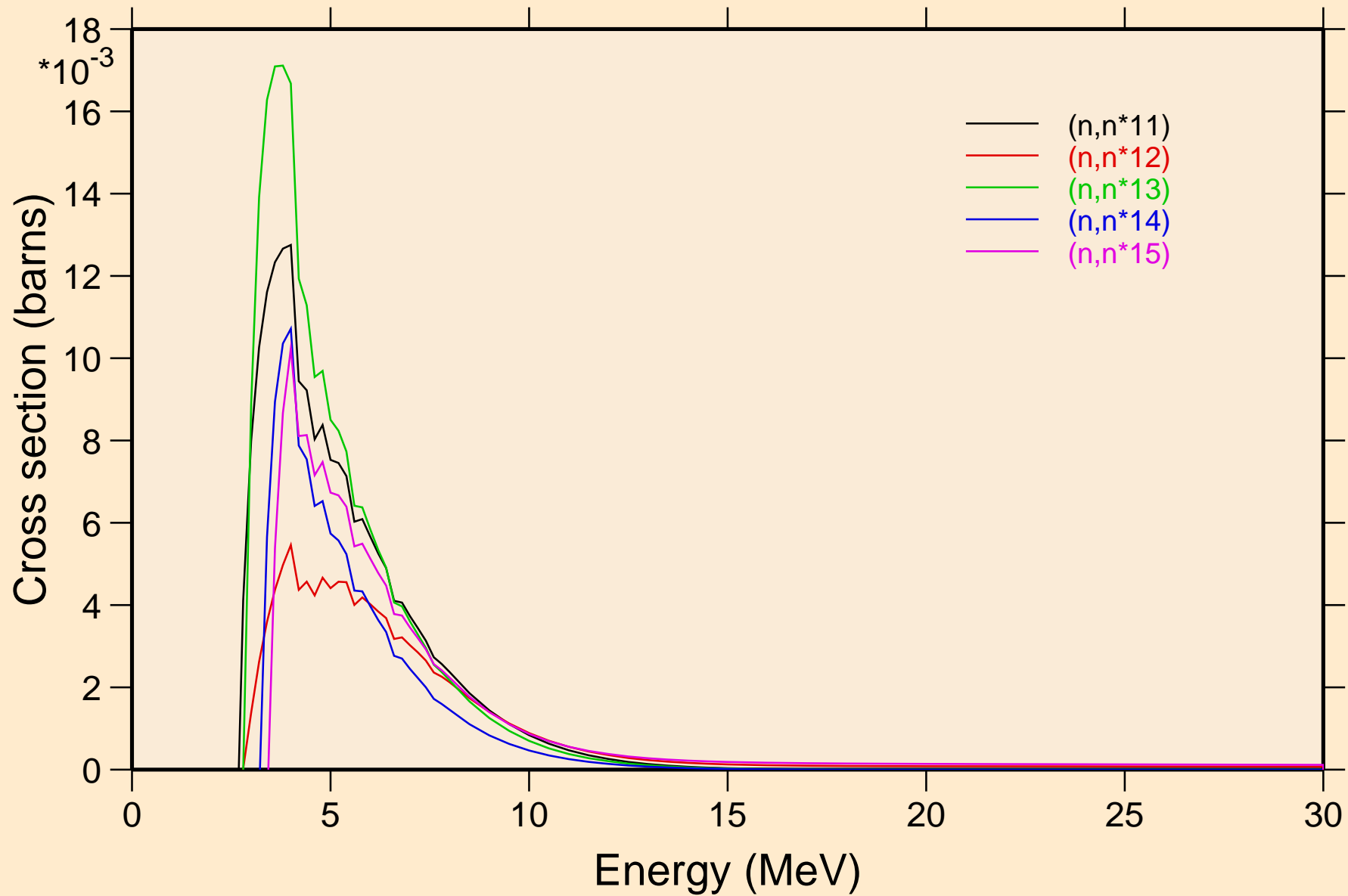
CL034 NRG TENDL-2015, AKONING

Inelastic levels



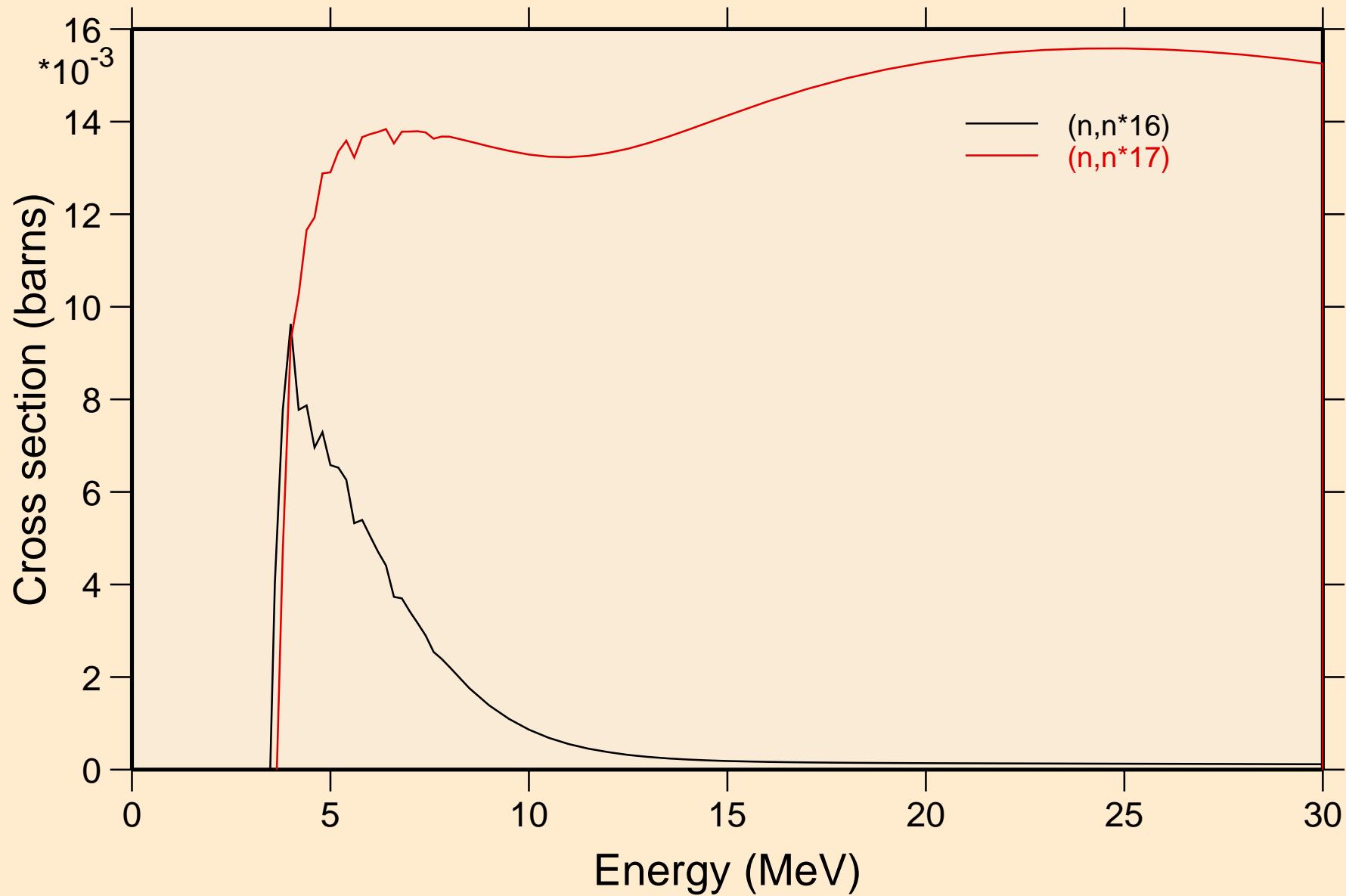
CL034 NRG TENDL-2015, AKONING

Inelastic levels



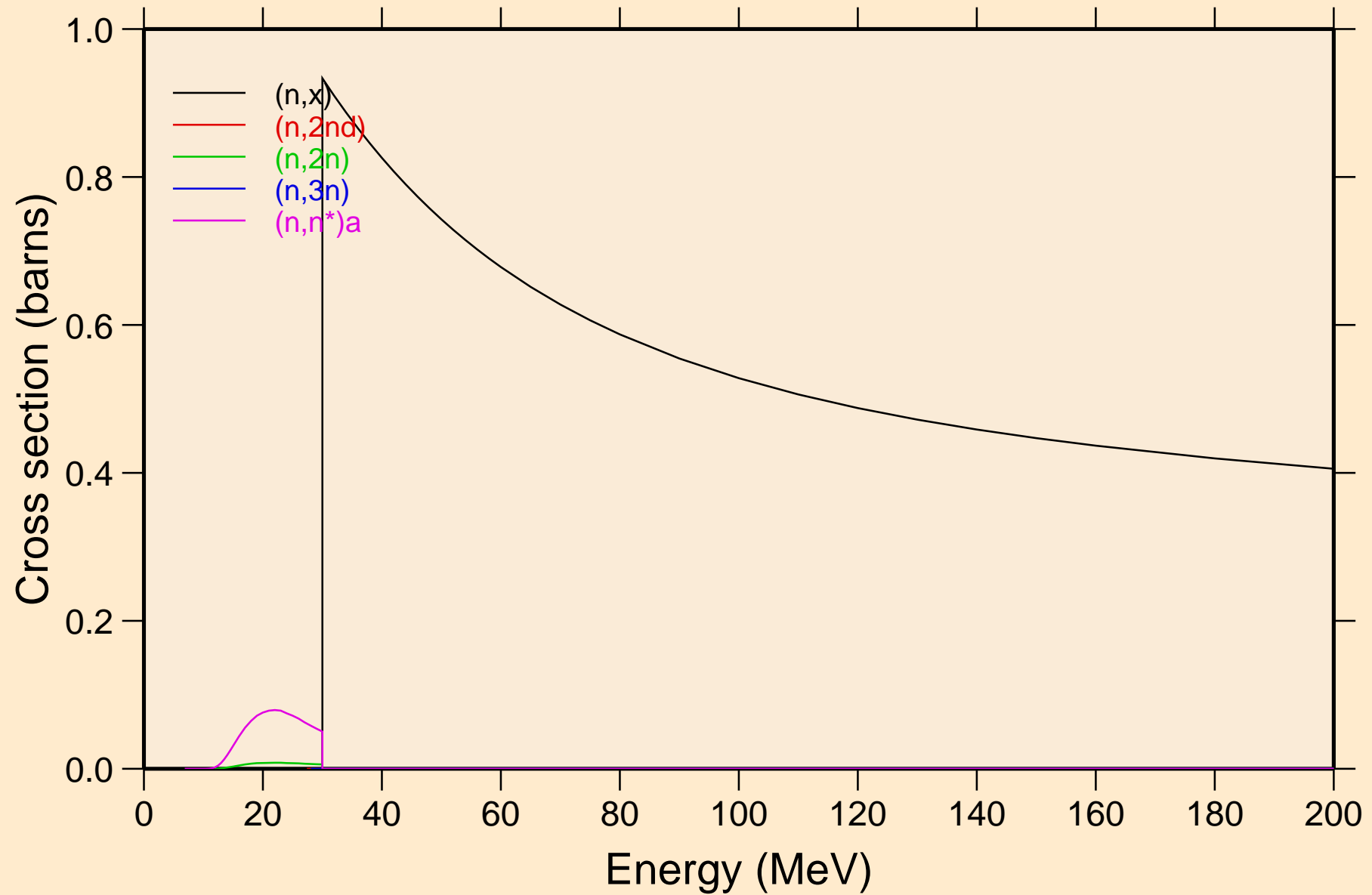
CL034 NRG TENDL-2015, AKONING

Inelastic levels



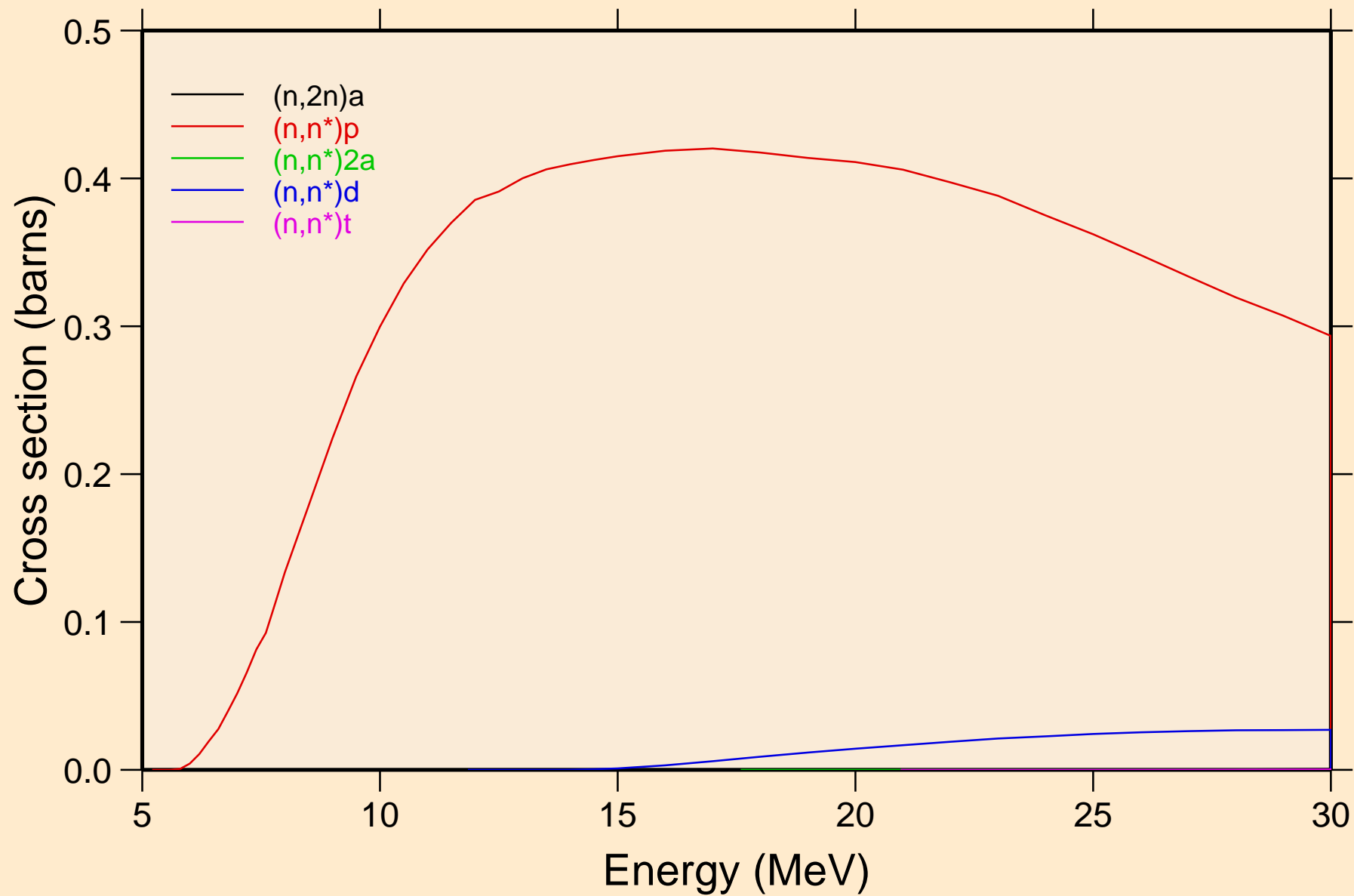
CL034 NRG TENDL-2015, AKONING

Threshold reactions



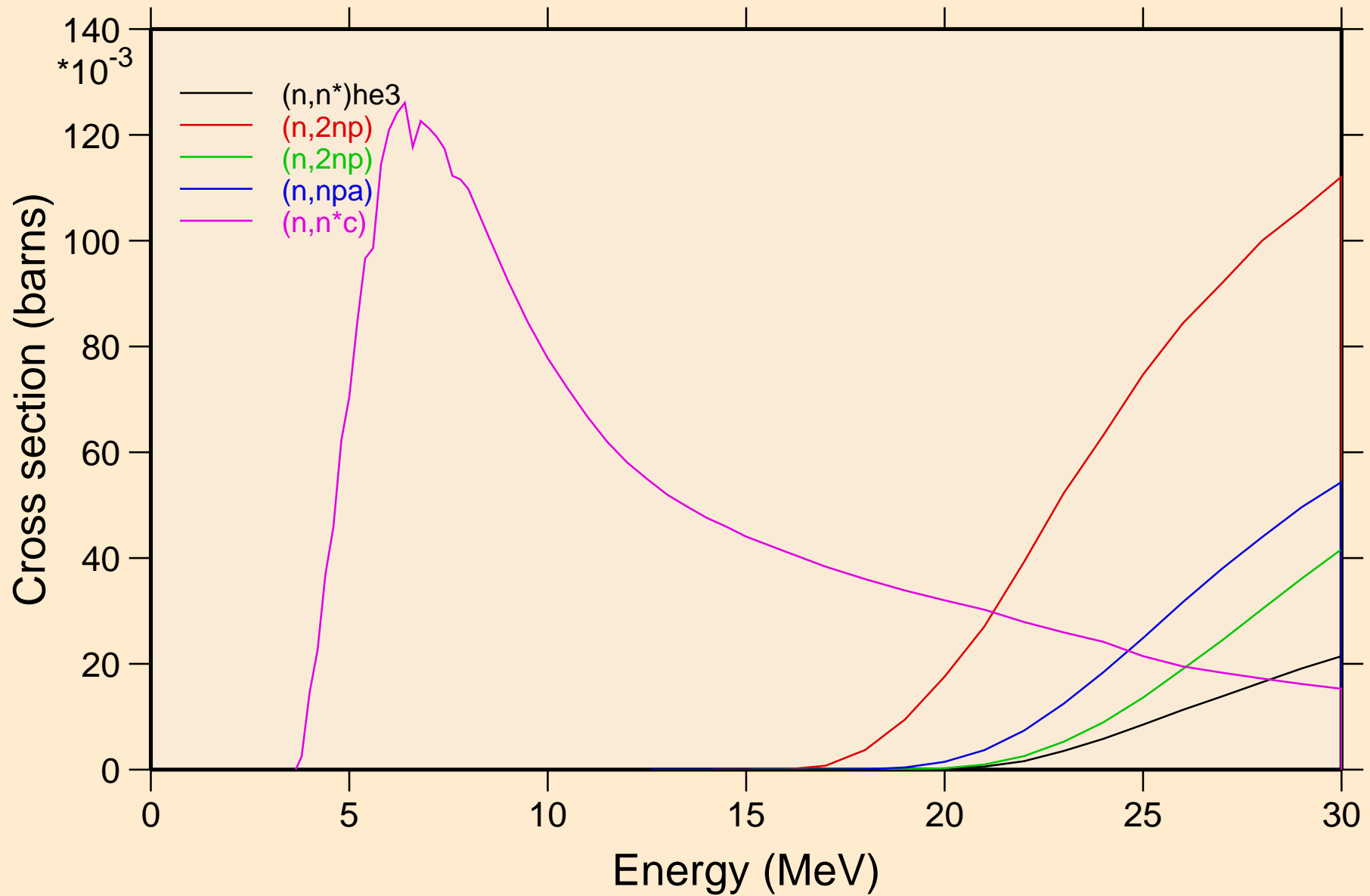
CL034 NRG TENDL-2015, AKONING

Threshold reactions



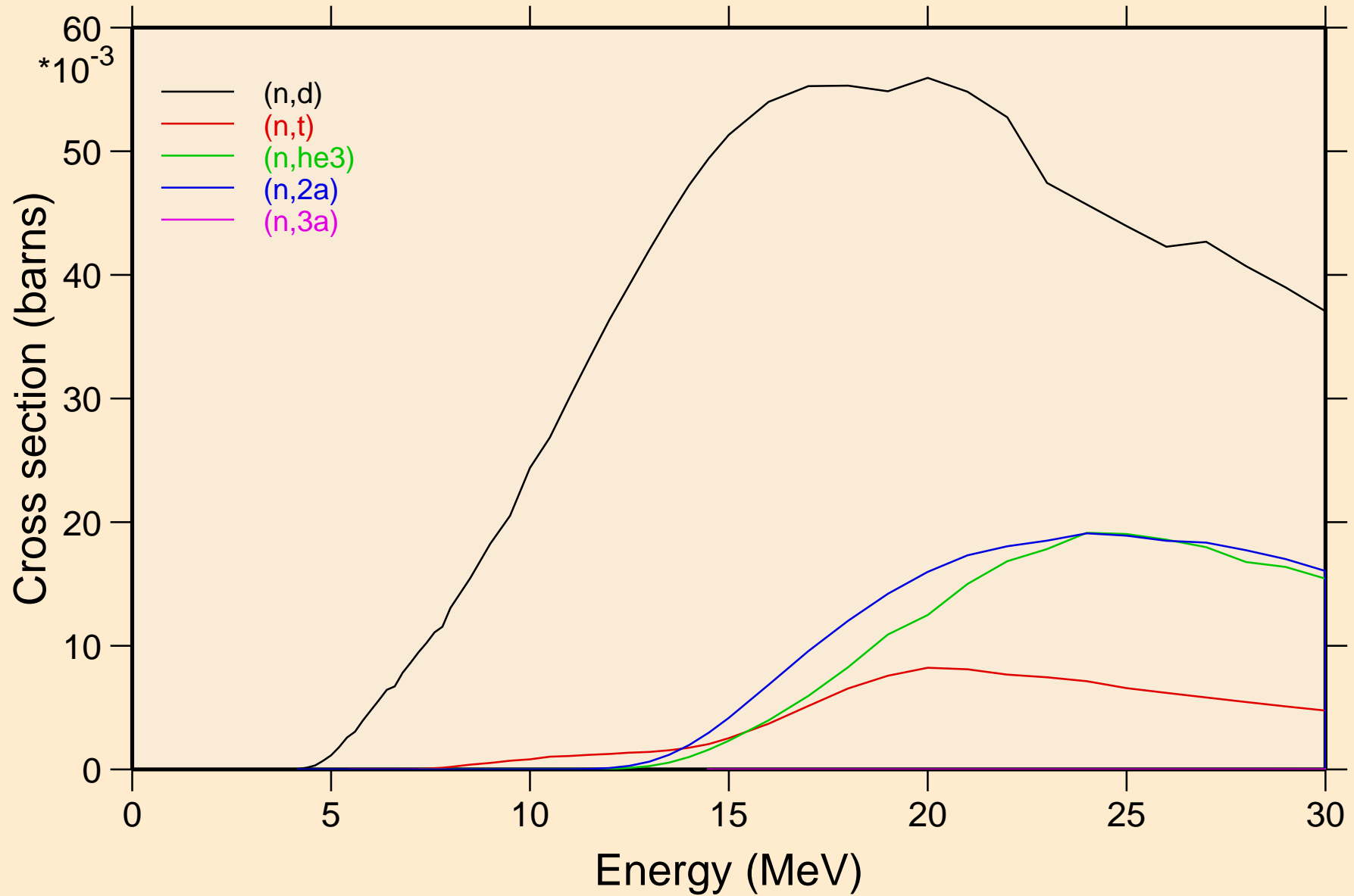
CL034 NRG TENDL-2015, AKONING

Threshold reactions



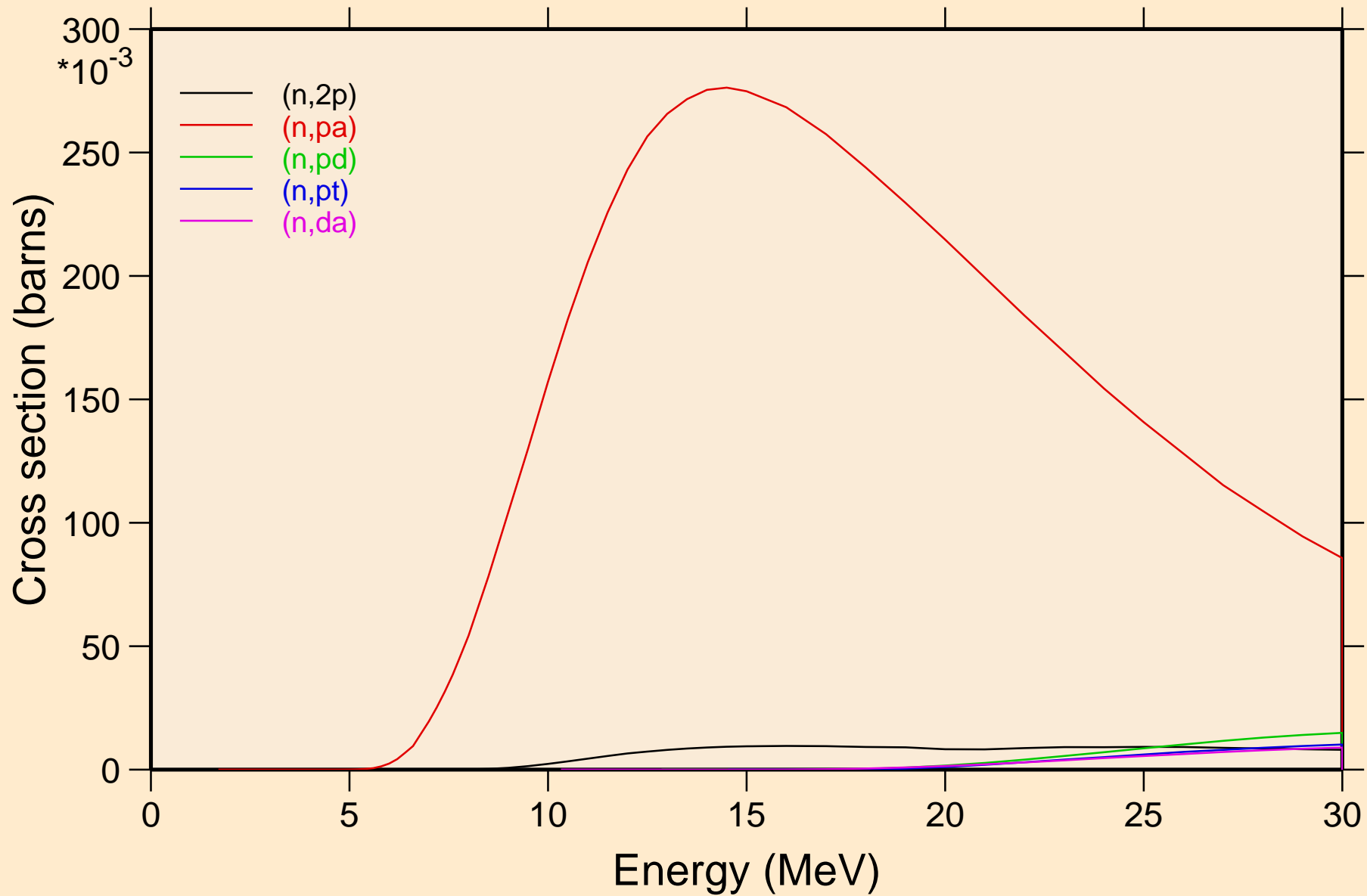
CL034 NRG TENDL-2015, AKONING

Threshold reactions

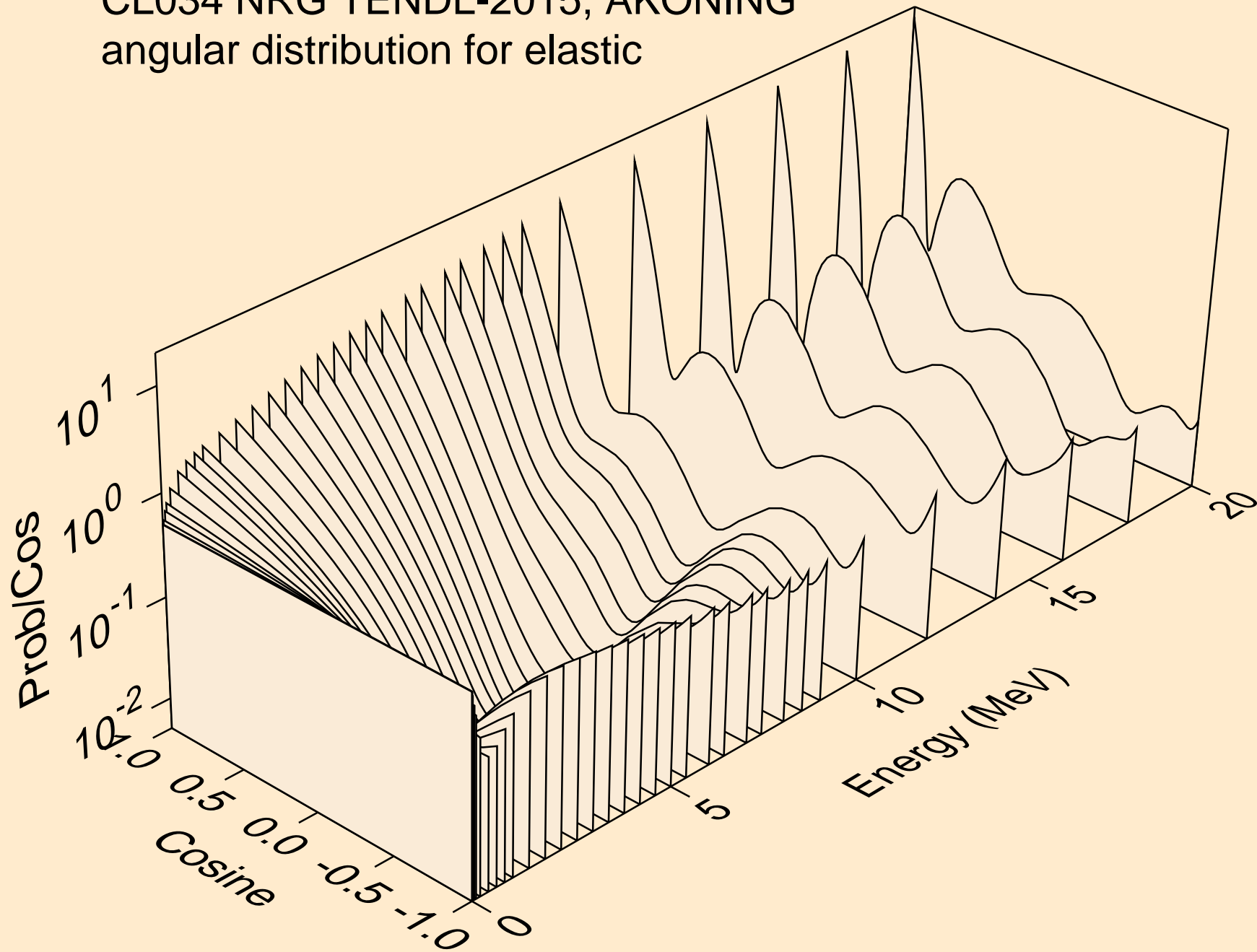


CL034 NRG TENDL-2015, AKONING

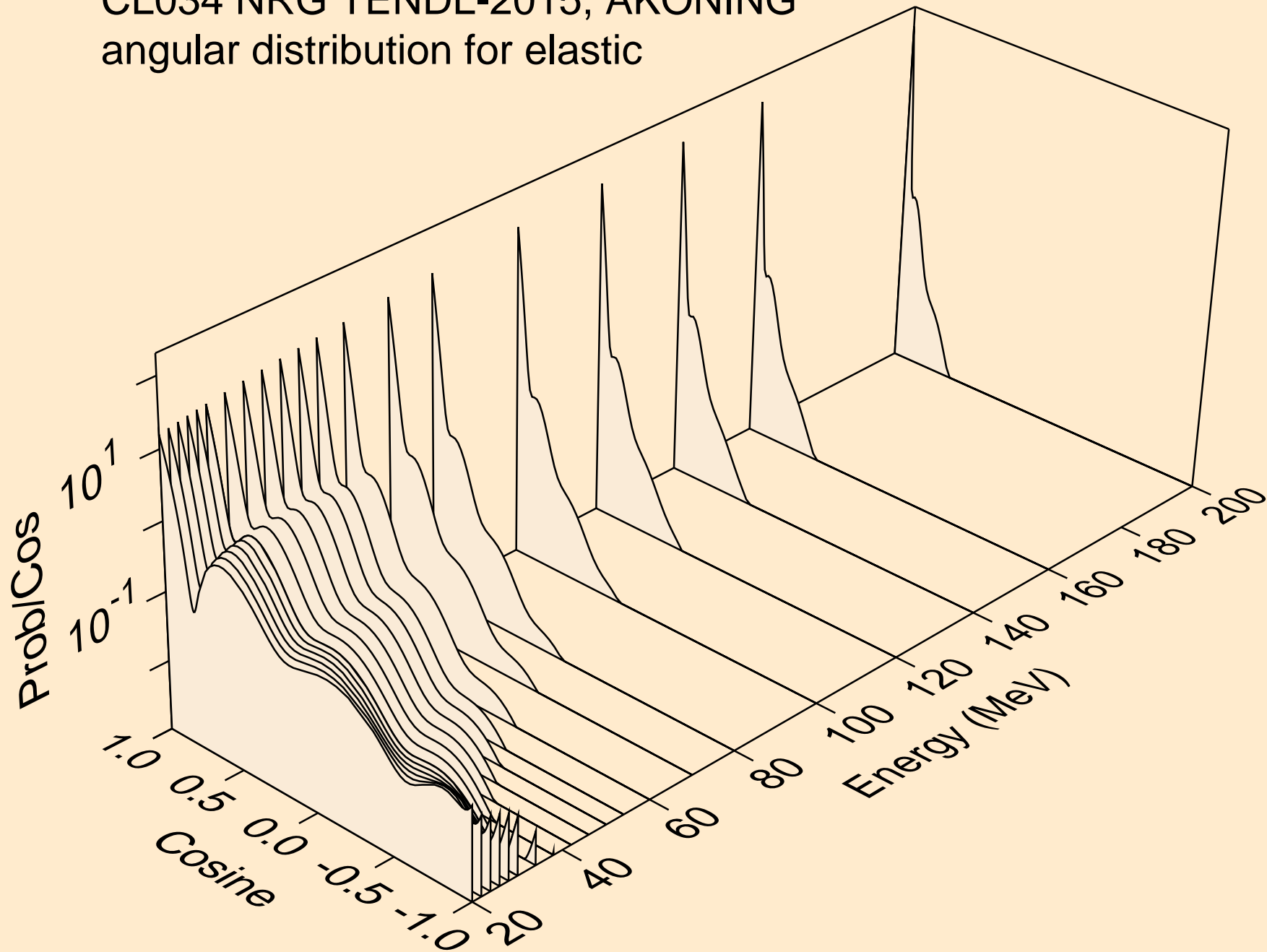
Threshold reactions



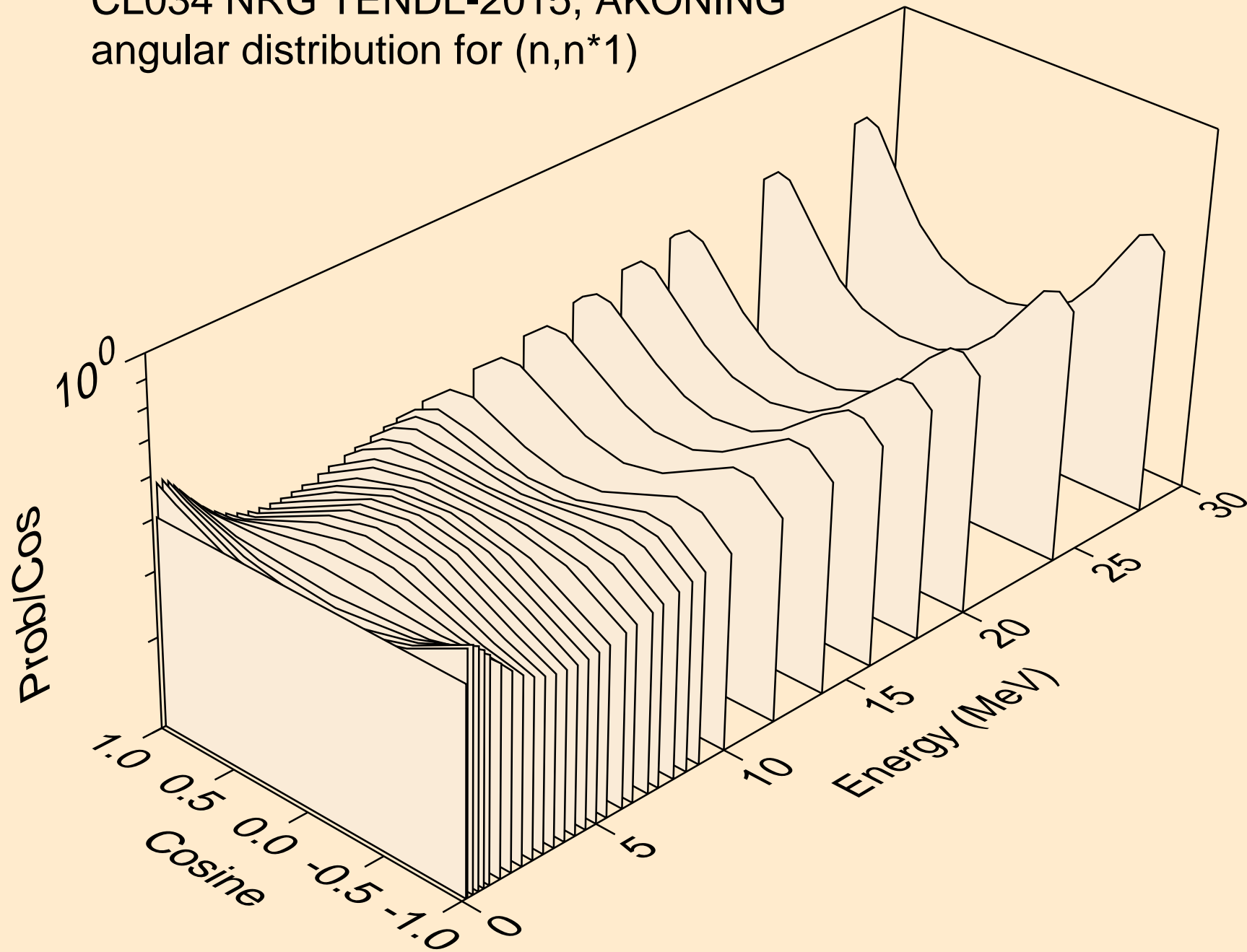
CL034 NRG TENDL-2015, AKONING
angular distribution for elastic



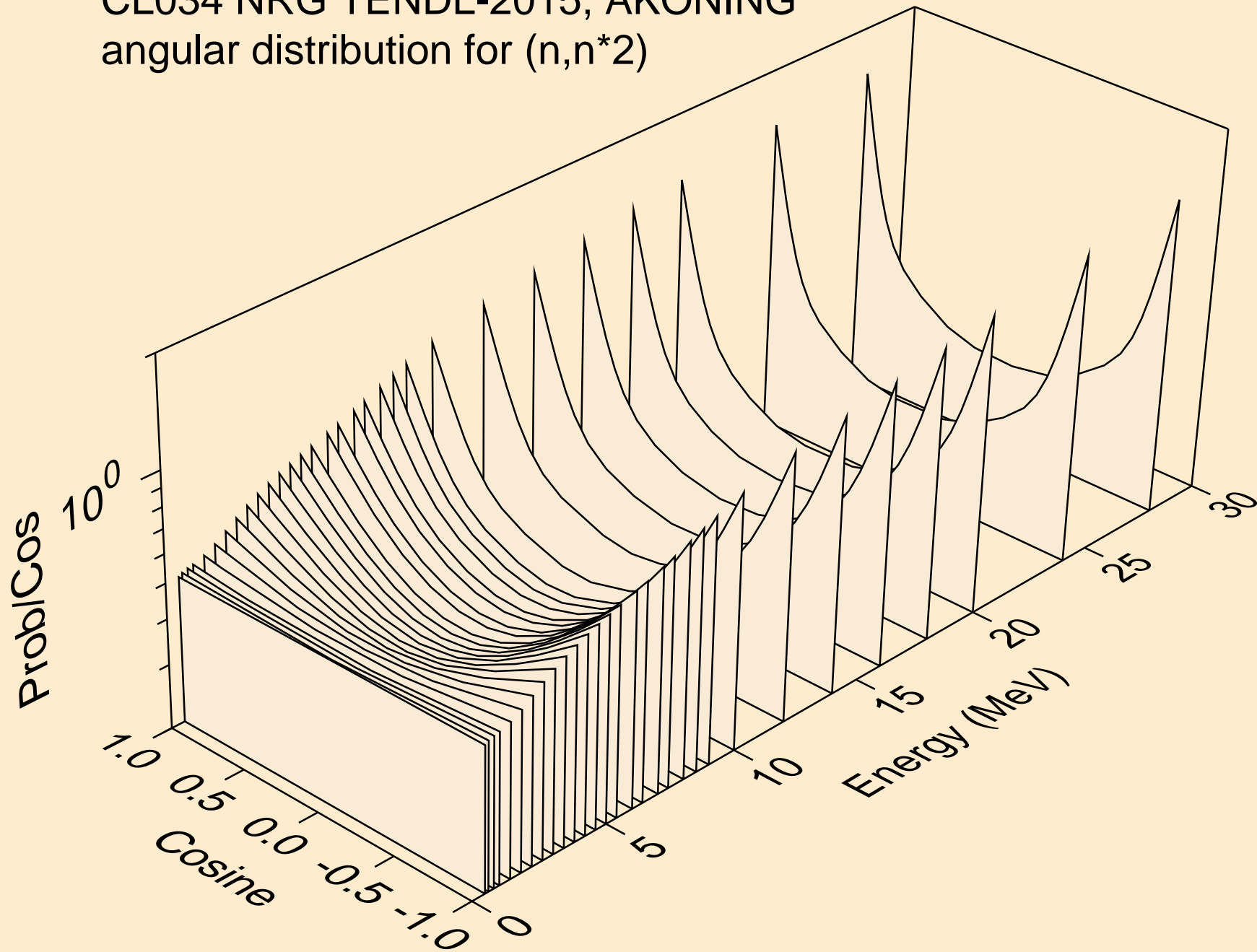
CL034 NRG TENDL-2015, AKONING
angular distribution for elastic



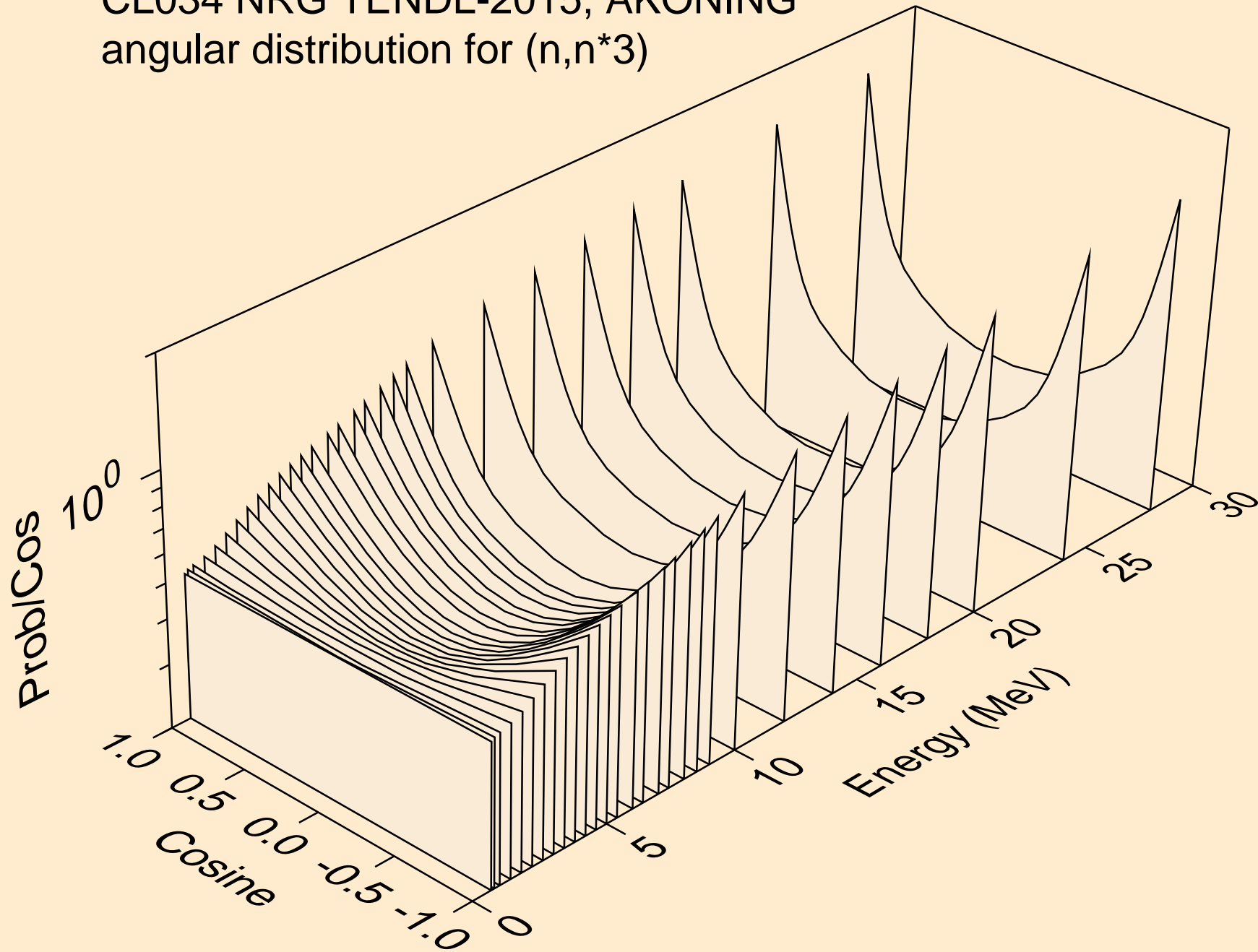
CL034 NRG TENDL-2015, AKONING
angular distribution for (n,n*1)



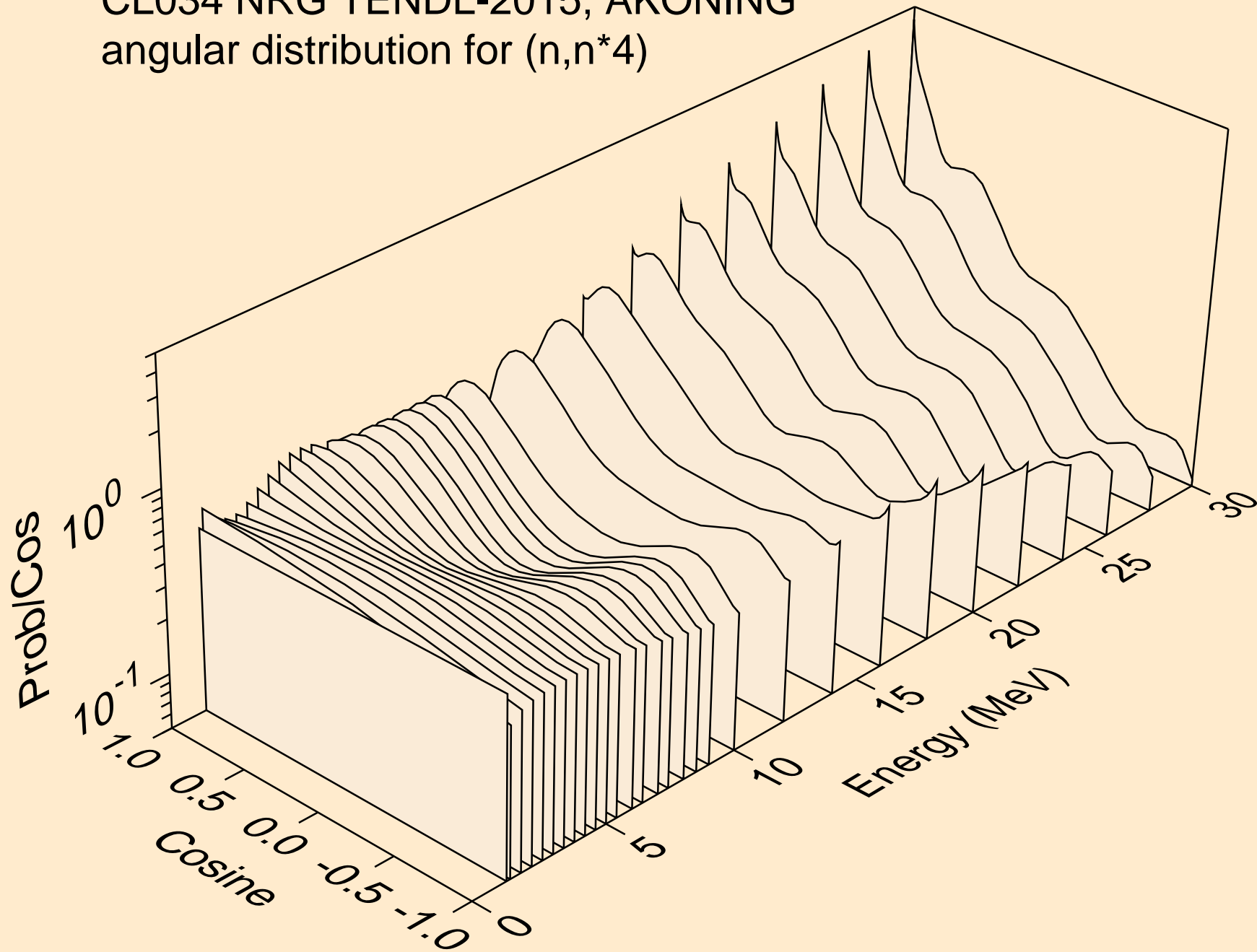
CL034 NRG TENDL-2015, AKONING
angular distribution for (n,n*2)



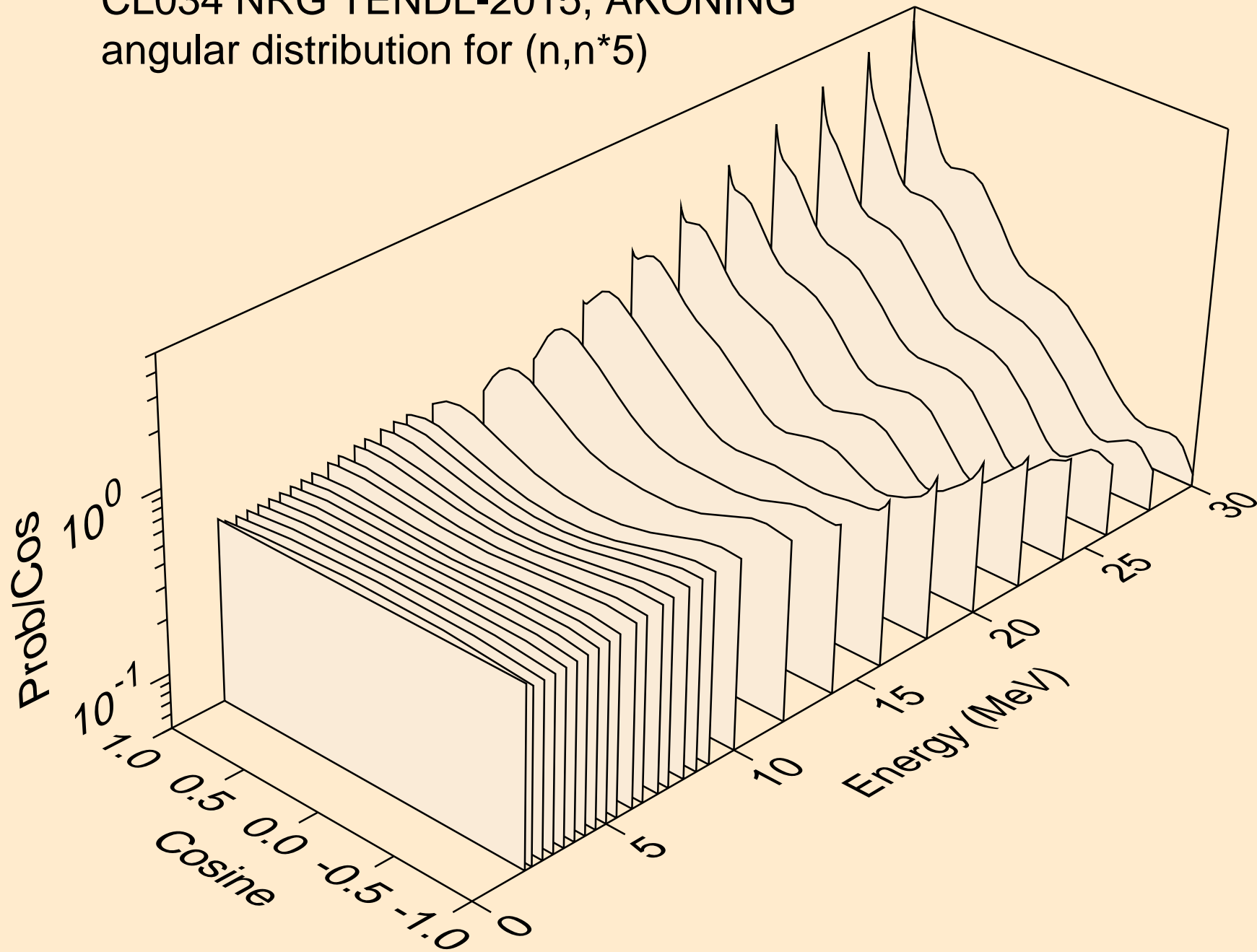
CL034 NRG TENDL-2015, AKONING
angular distribution for (n,n*3)



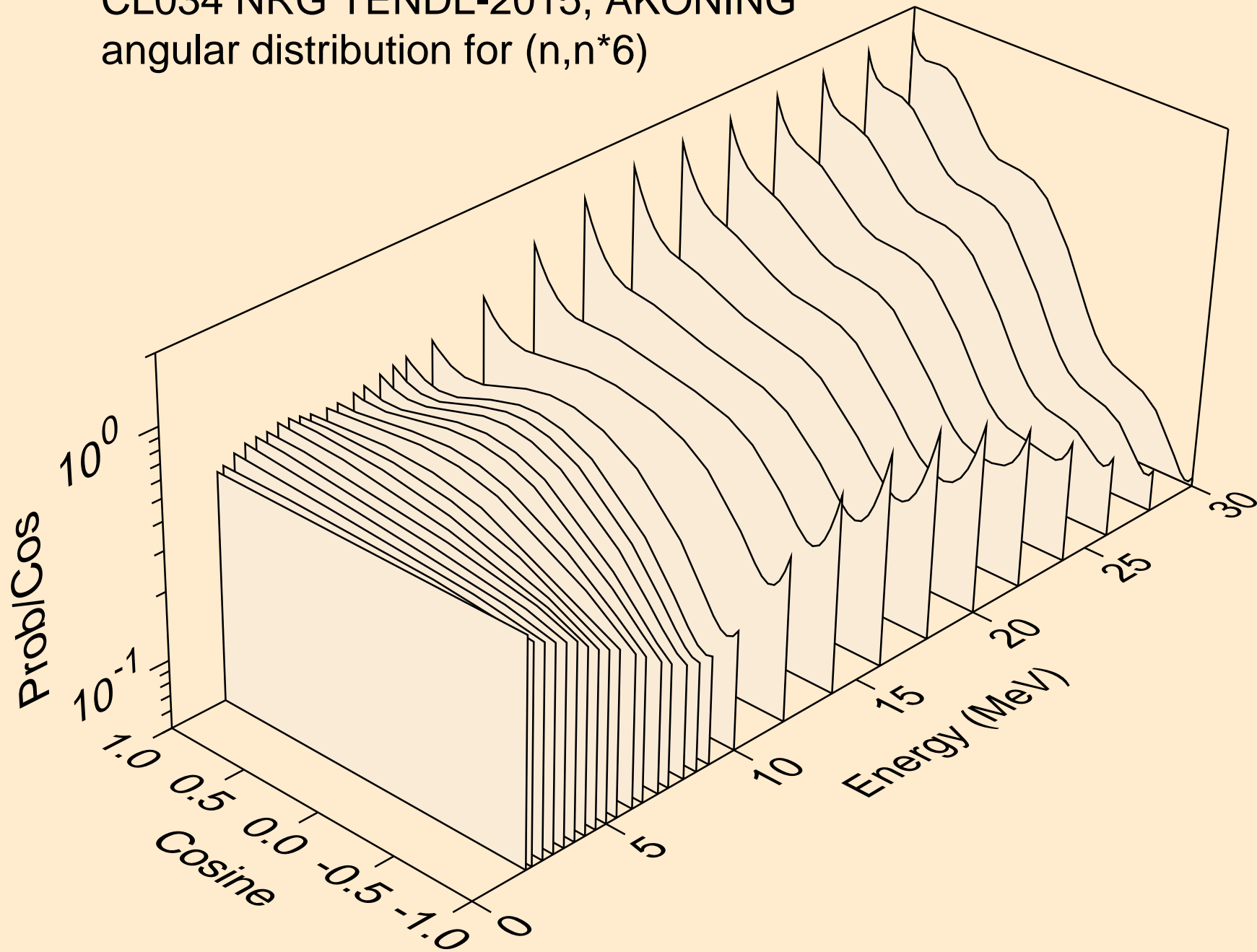
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angular distribution for (n,n*4)



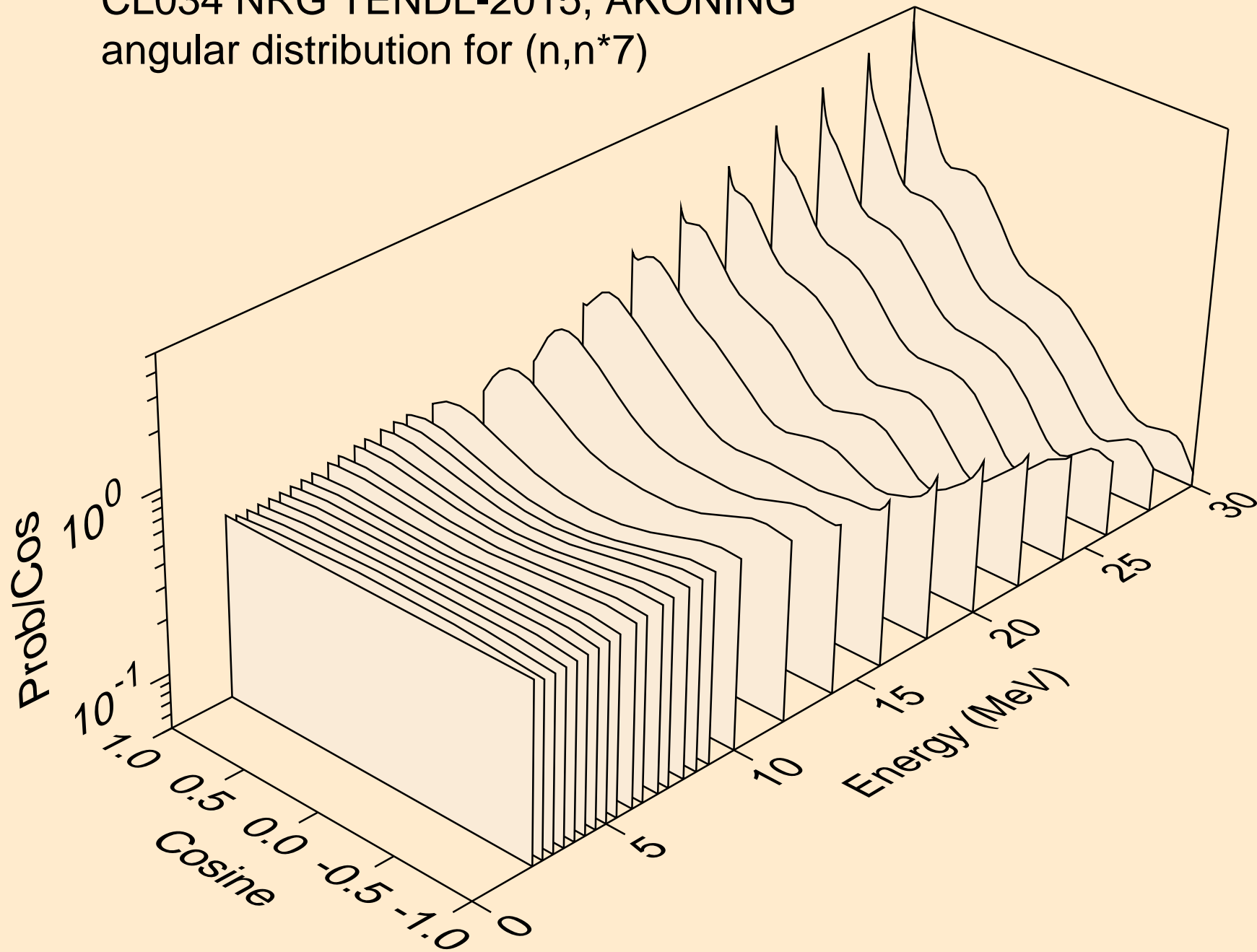
CL034 NRG TENDL-2015, AKONING
angular distribution for (n,n*5)



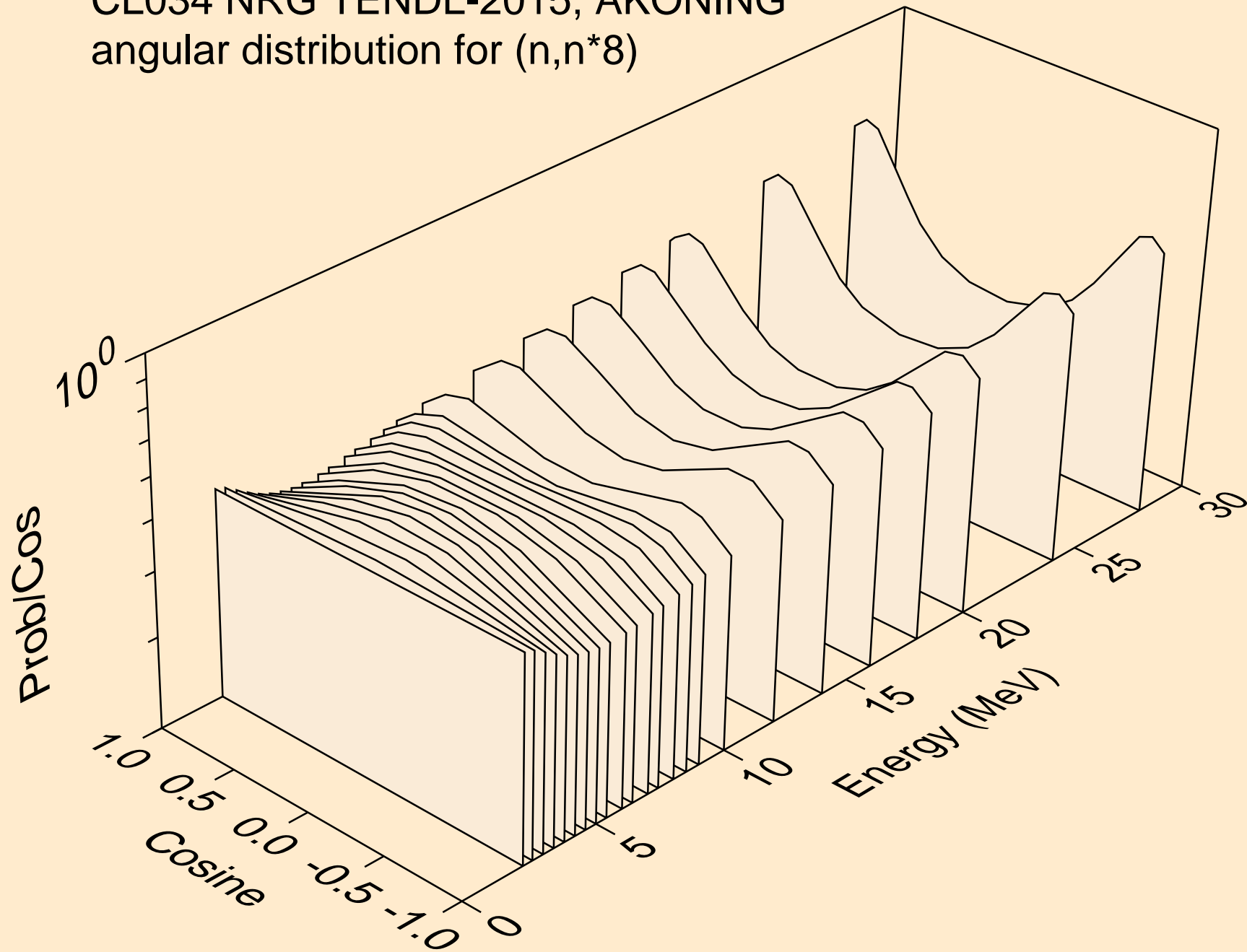
CL034 NRG TENDL-2015, AKONING
angular distribution for (n,n*6)



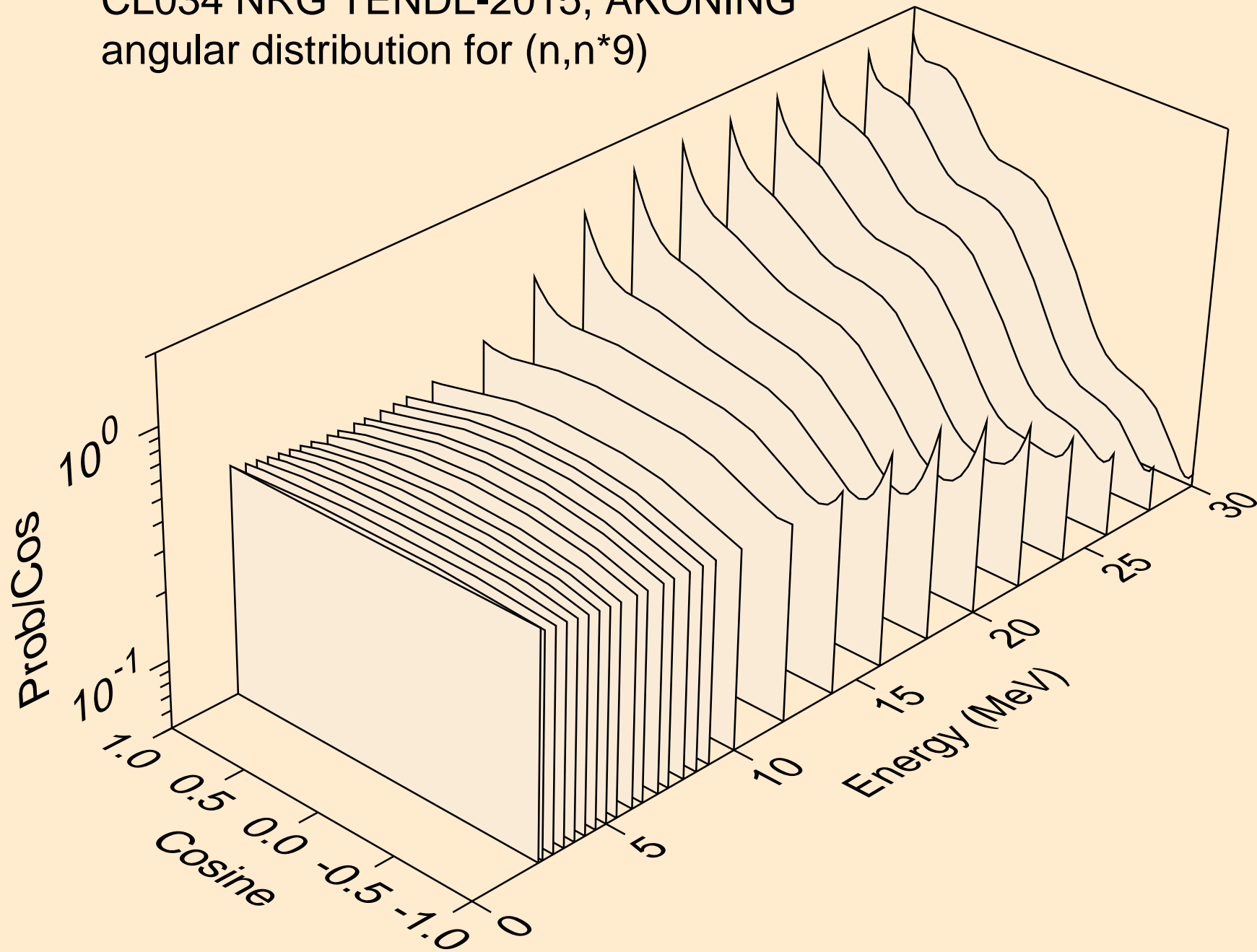
CL034 NRG TENDL-2015, AKONING
angular distribution for (n,n*7)



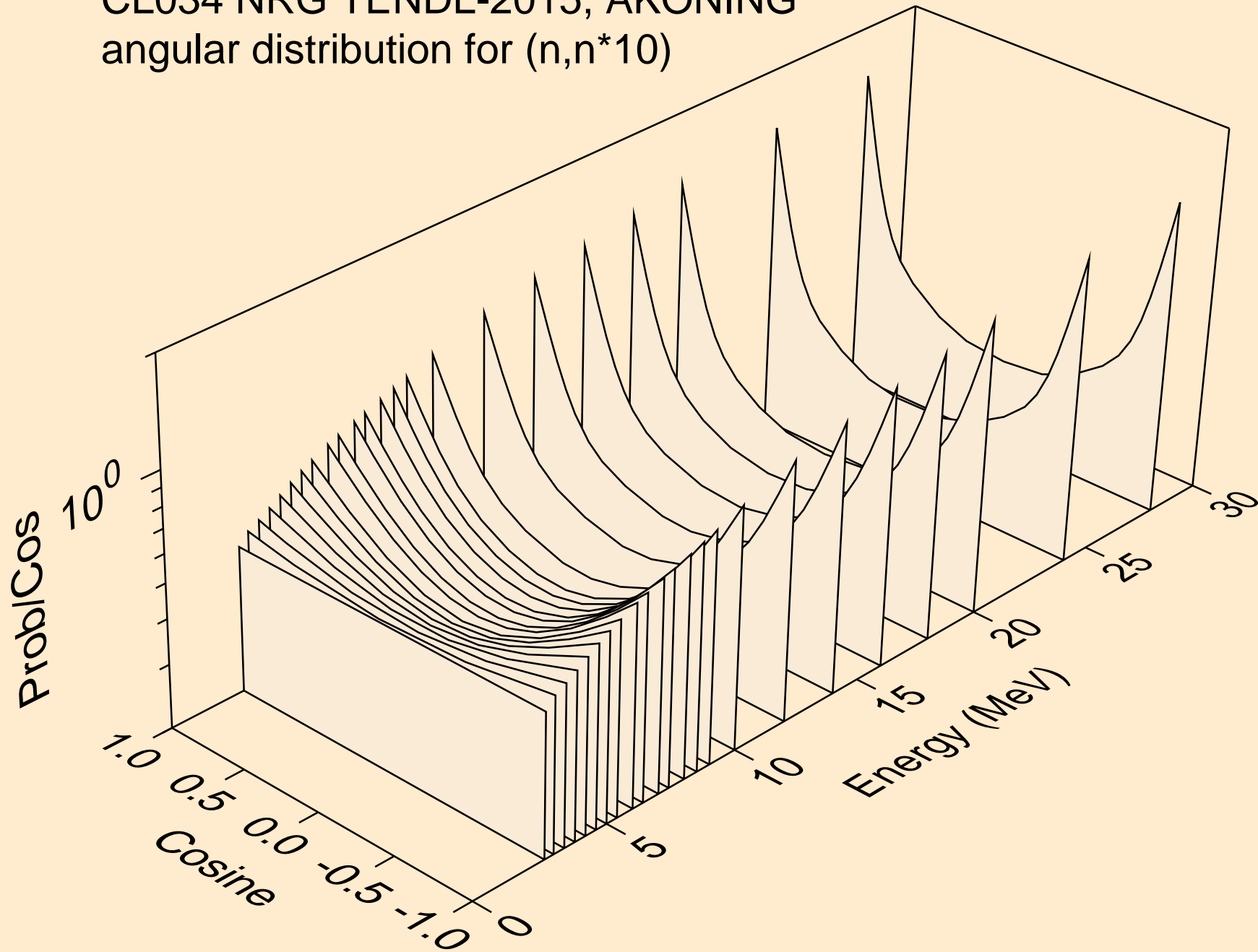
CL034 NRG TENDL-2015, AKONING
angular distribution for (n,n*8)



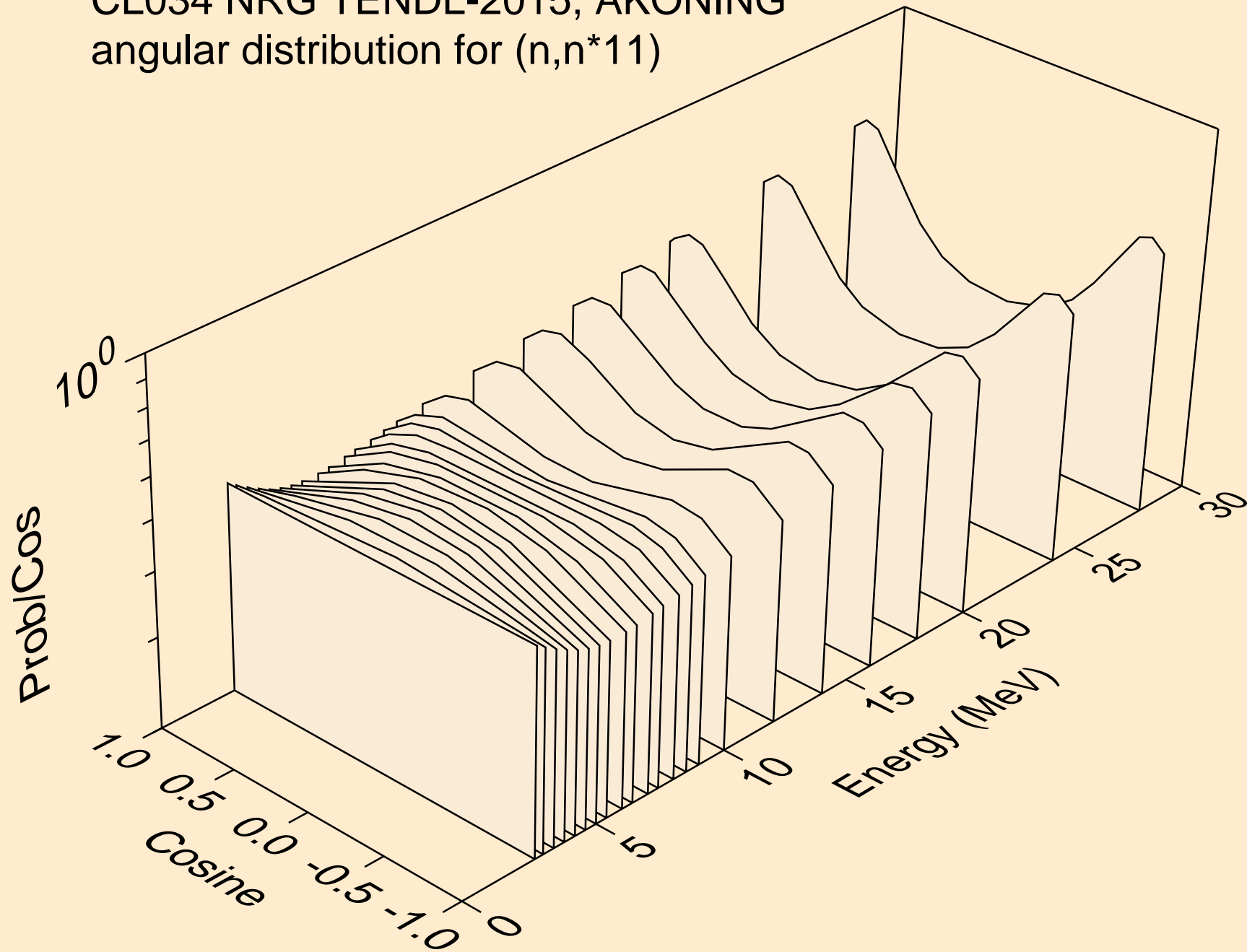
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angular distribution for (n,n*9)



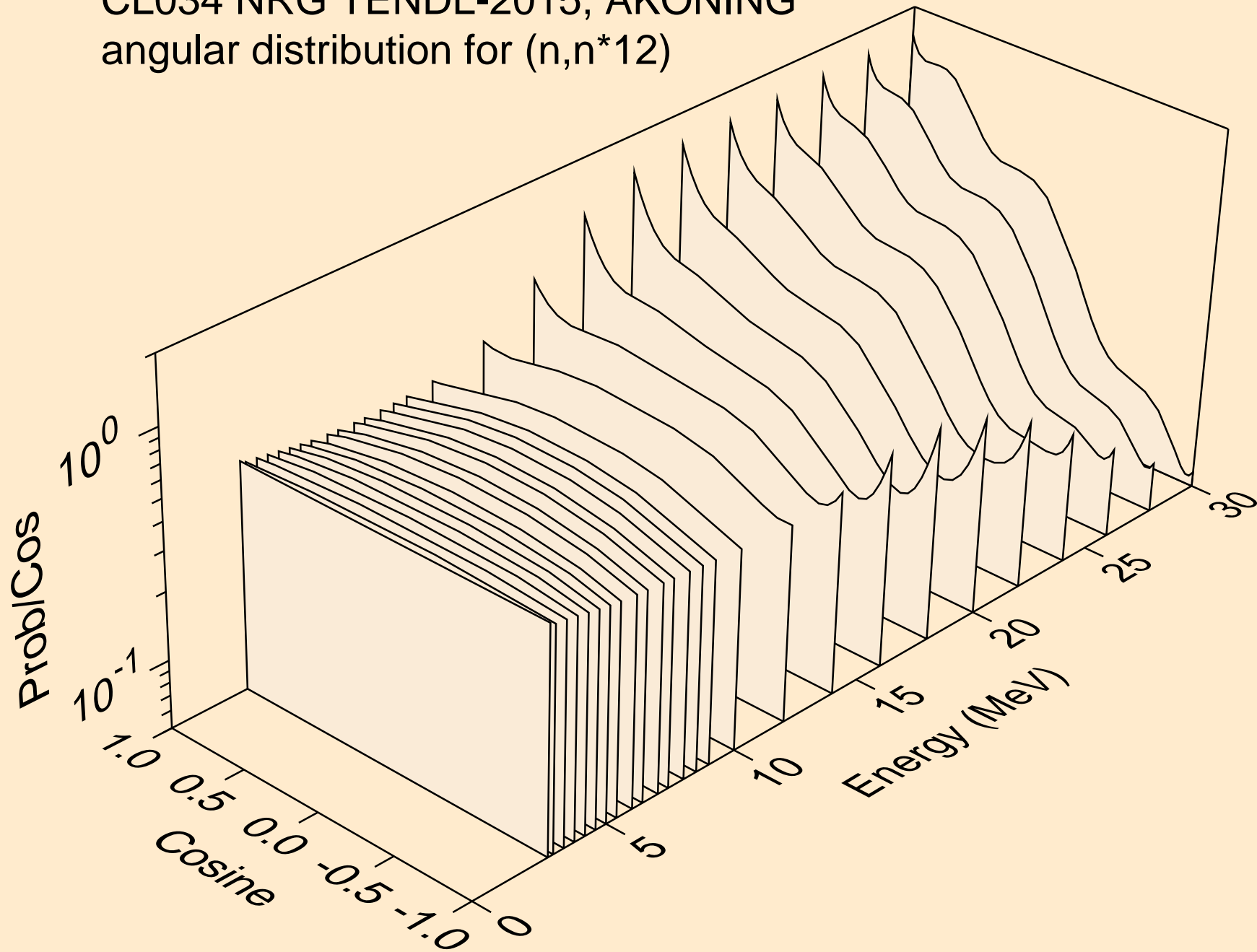
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angular distribution for (n,n*10)



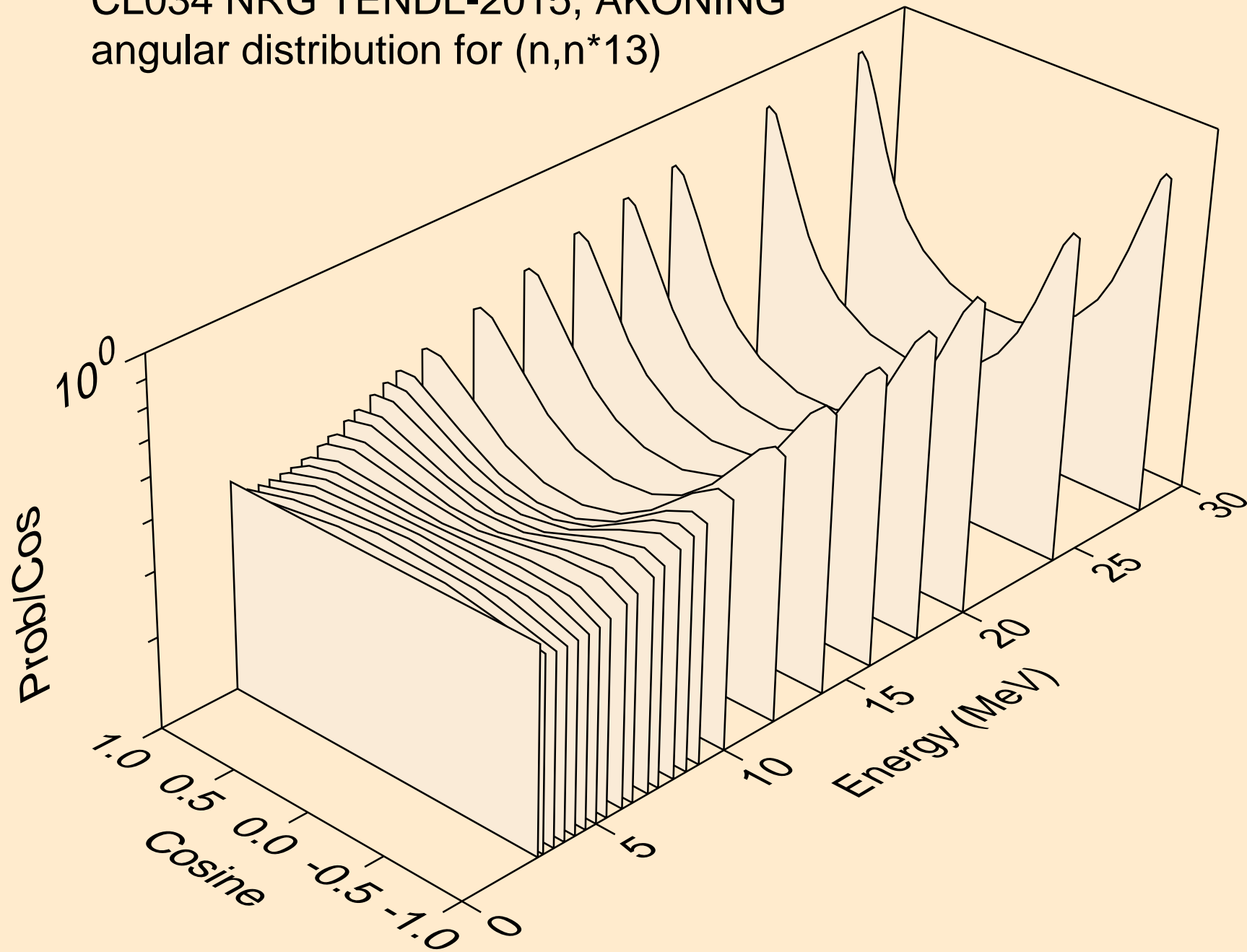
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angular distribution for (n,n*11)



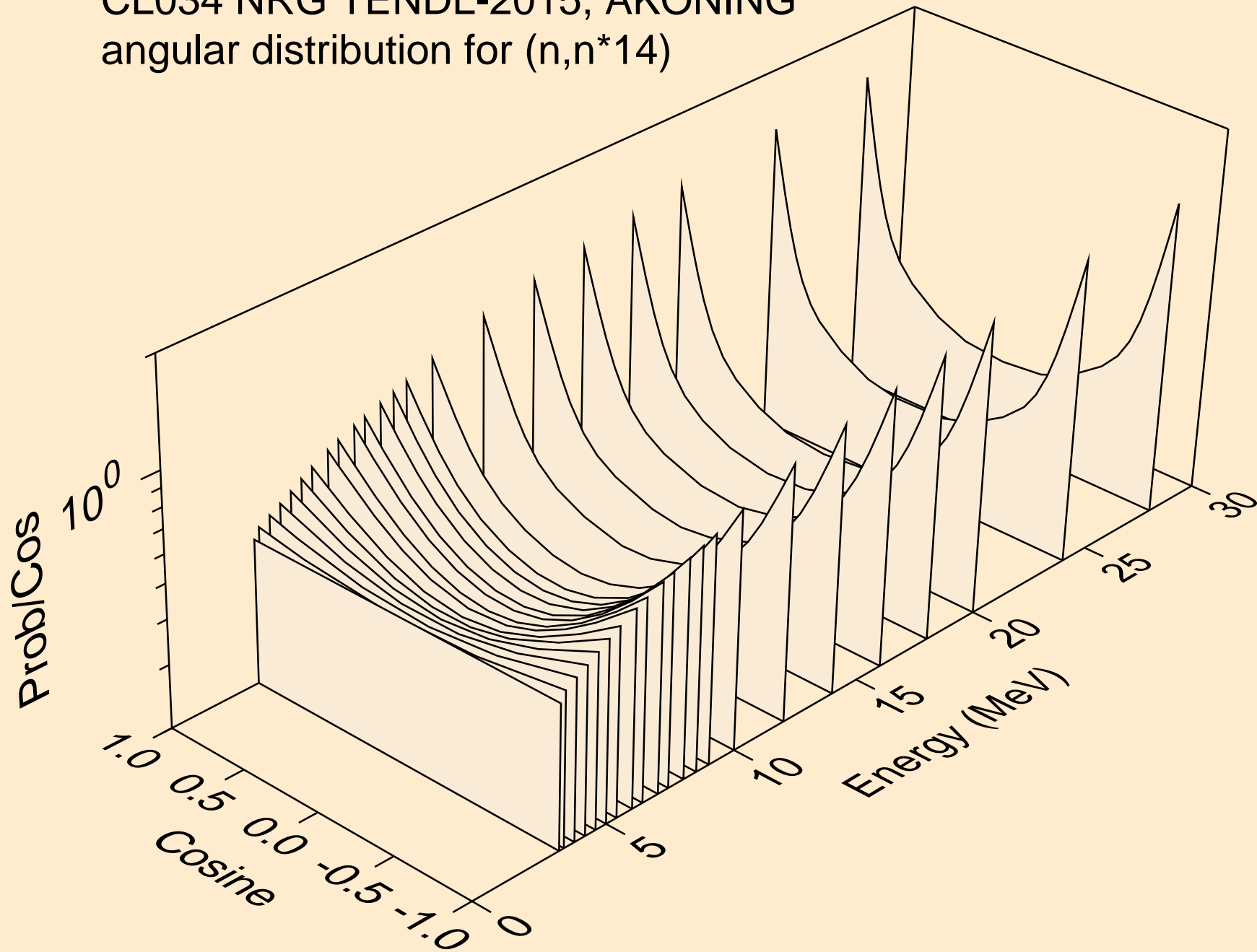
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angular distribution for (n,n*12)



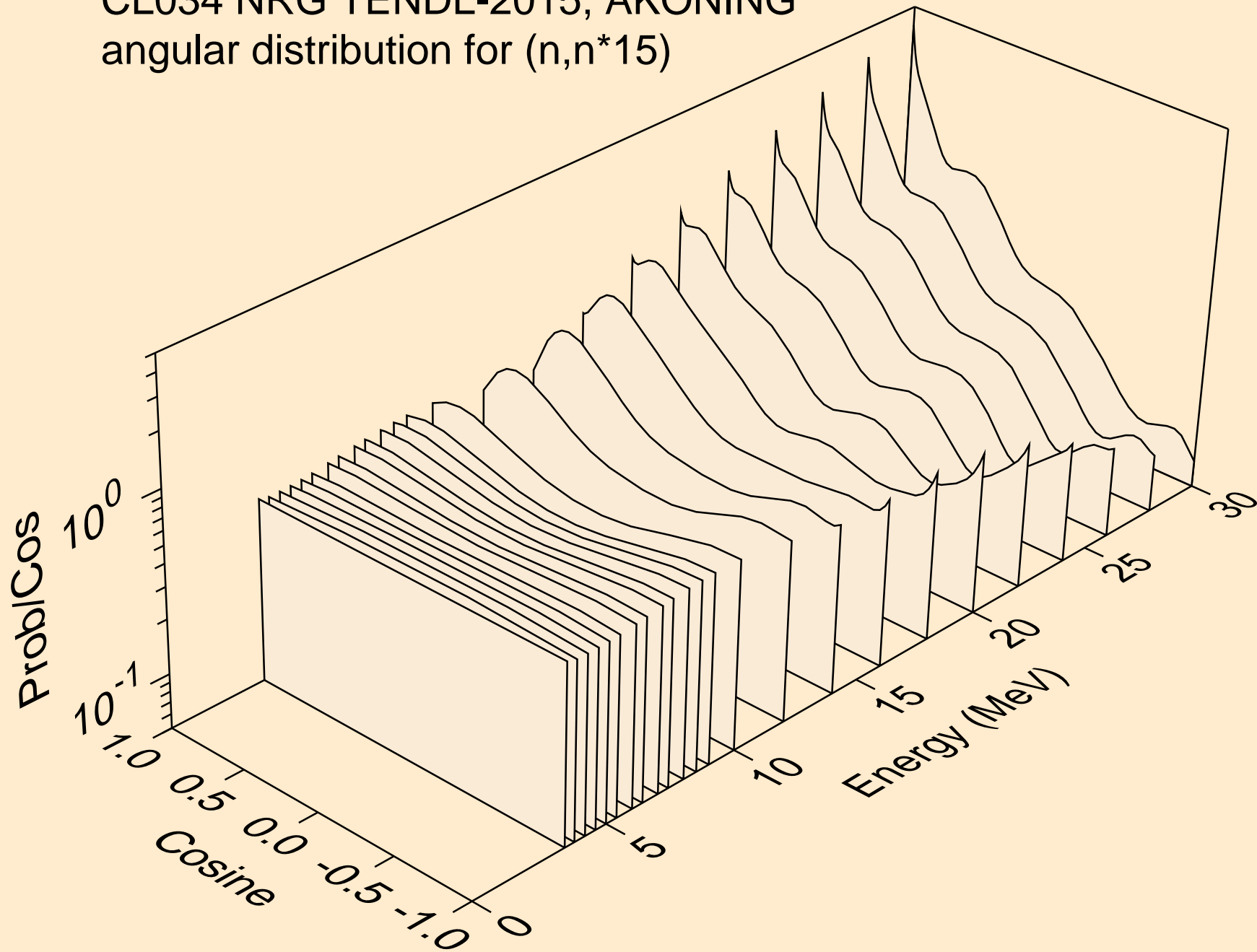
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angular distribution for (n,n*13)



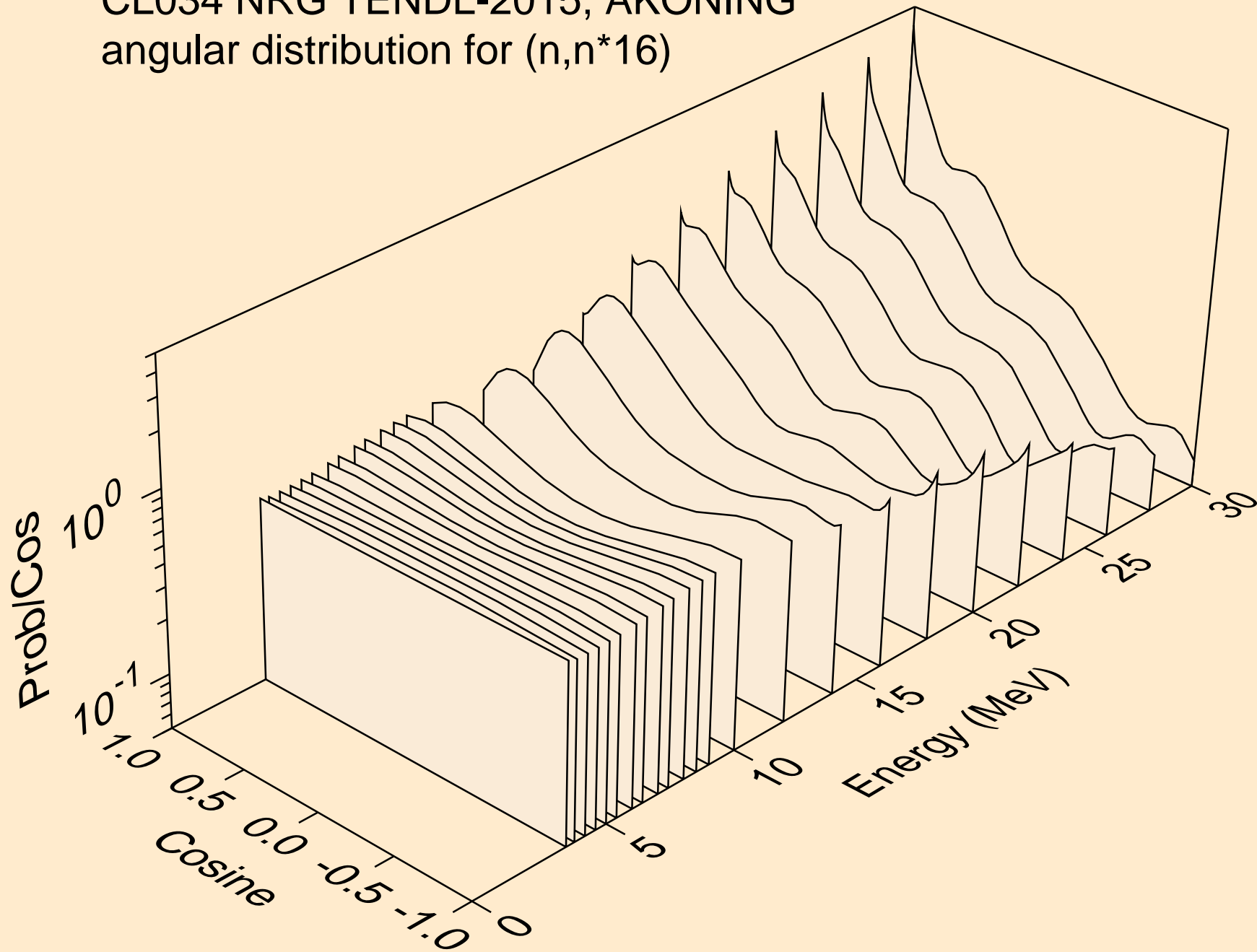
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angular distribution for (n,n*14)



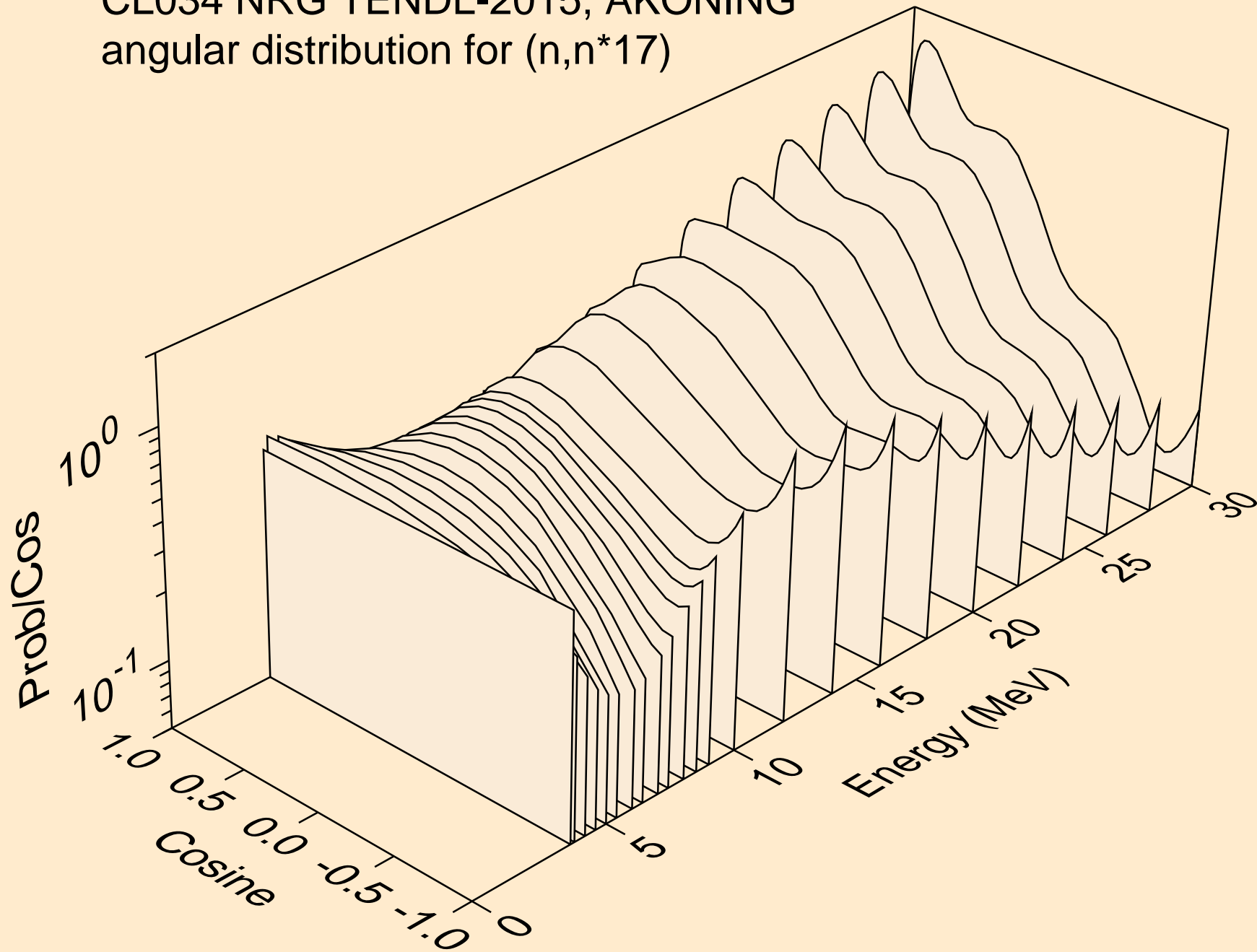
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angular distribution for (n,n*15)



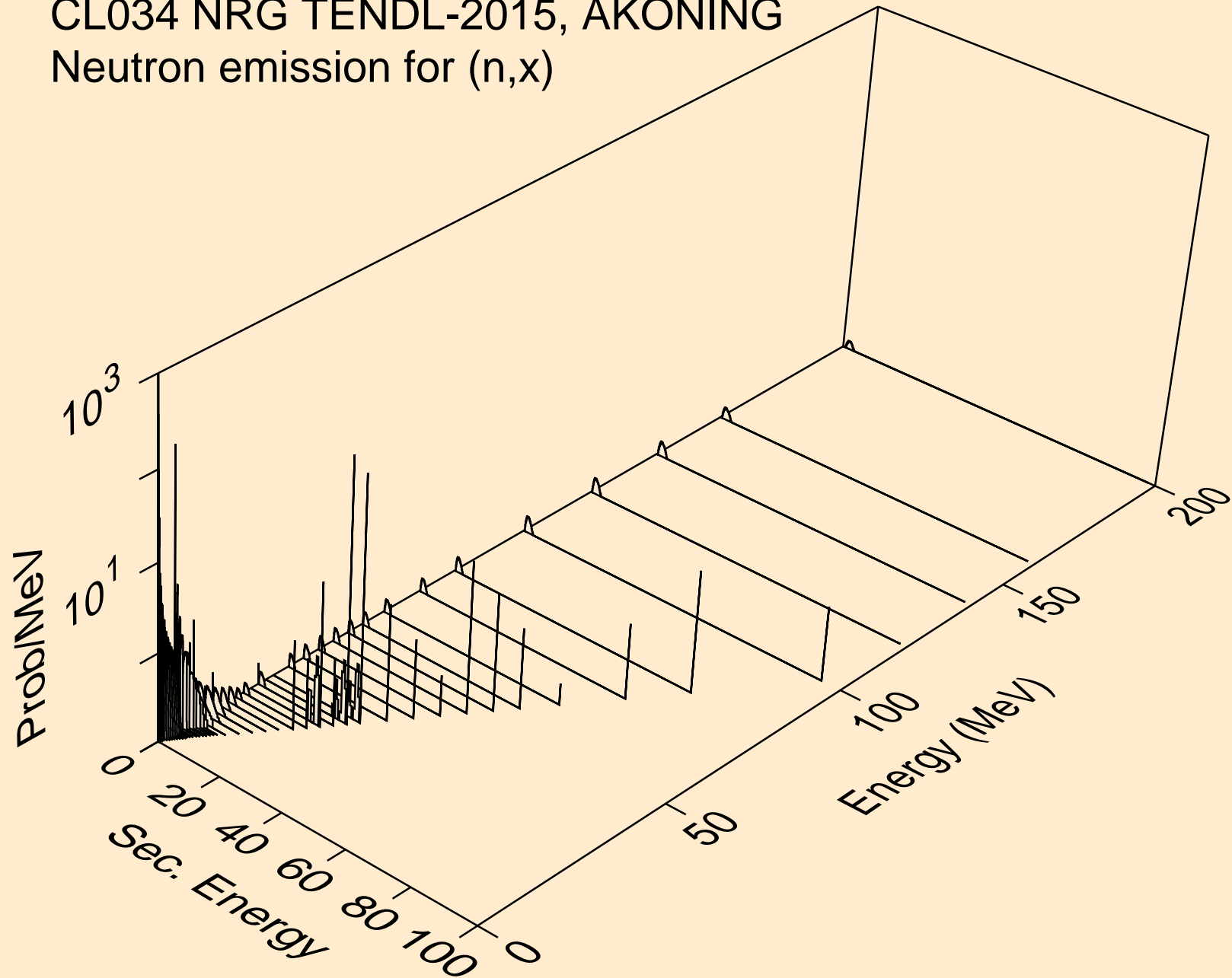
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angular distribution for (n,n*16)



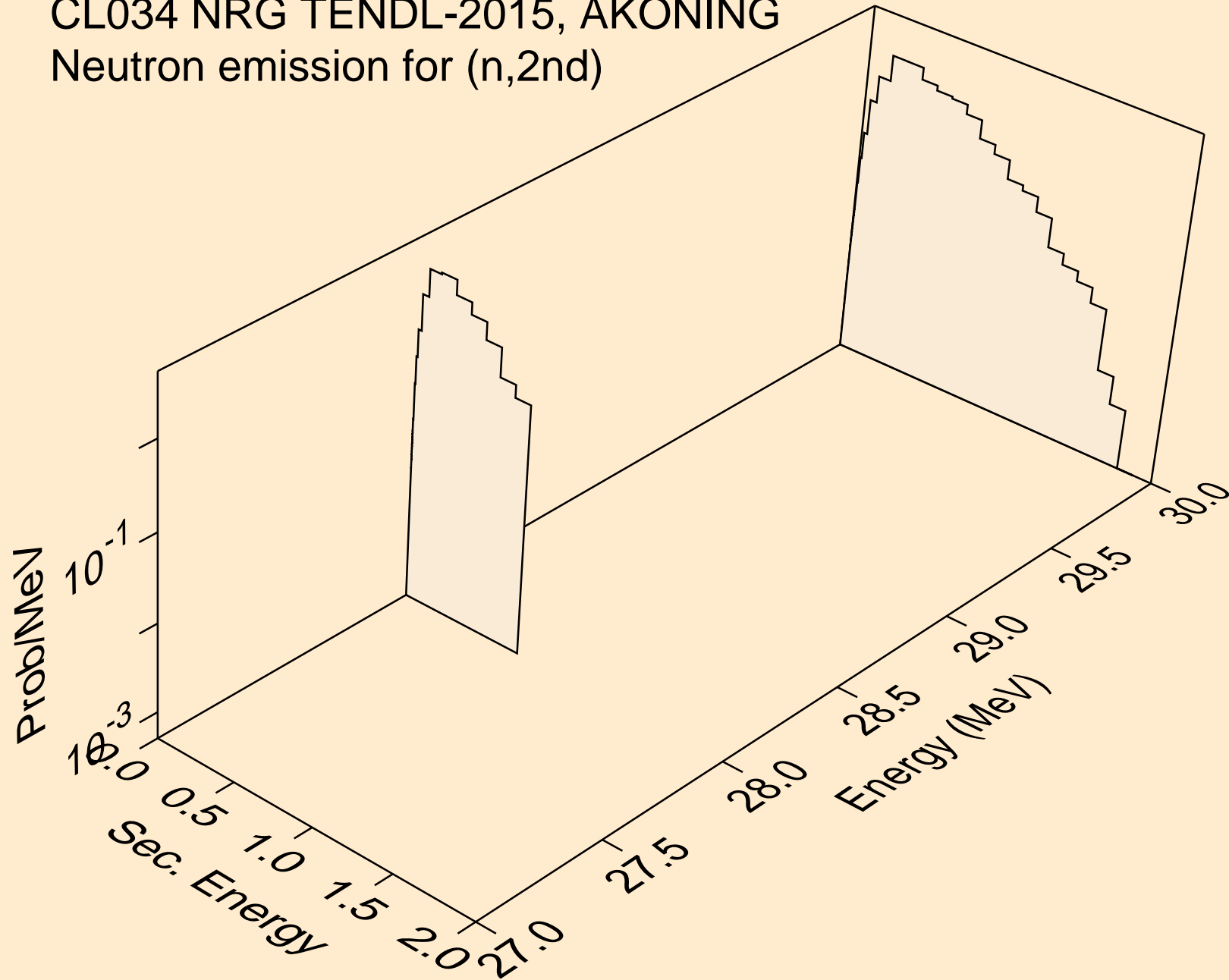
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angular distribution for (n,n*17)



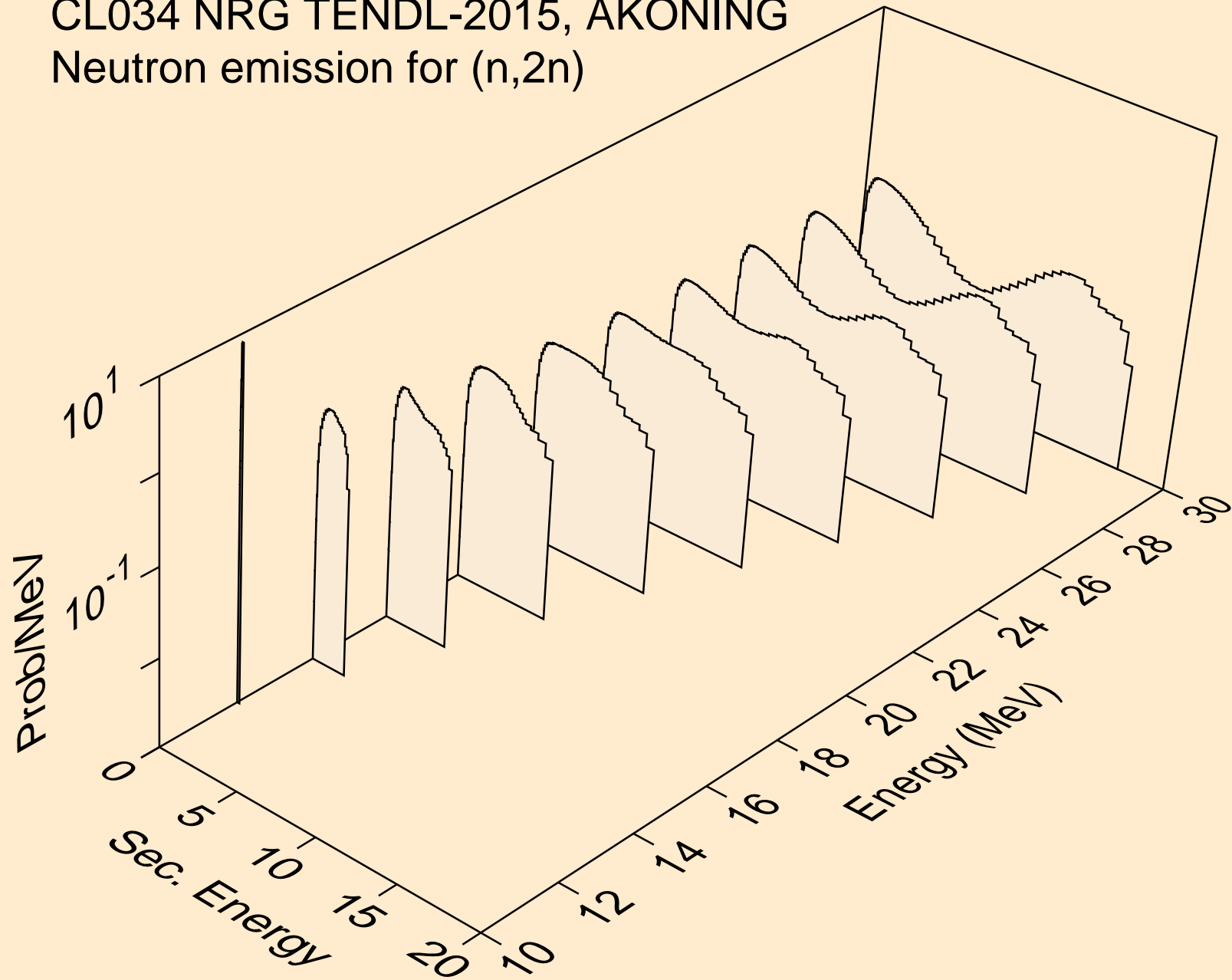
CL034 NRG TENDL-2015, AKONING
Neutron emission for (n,x)



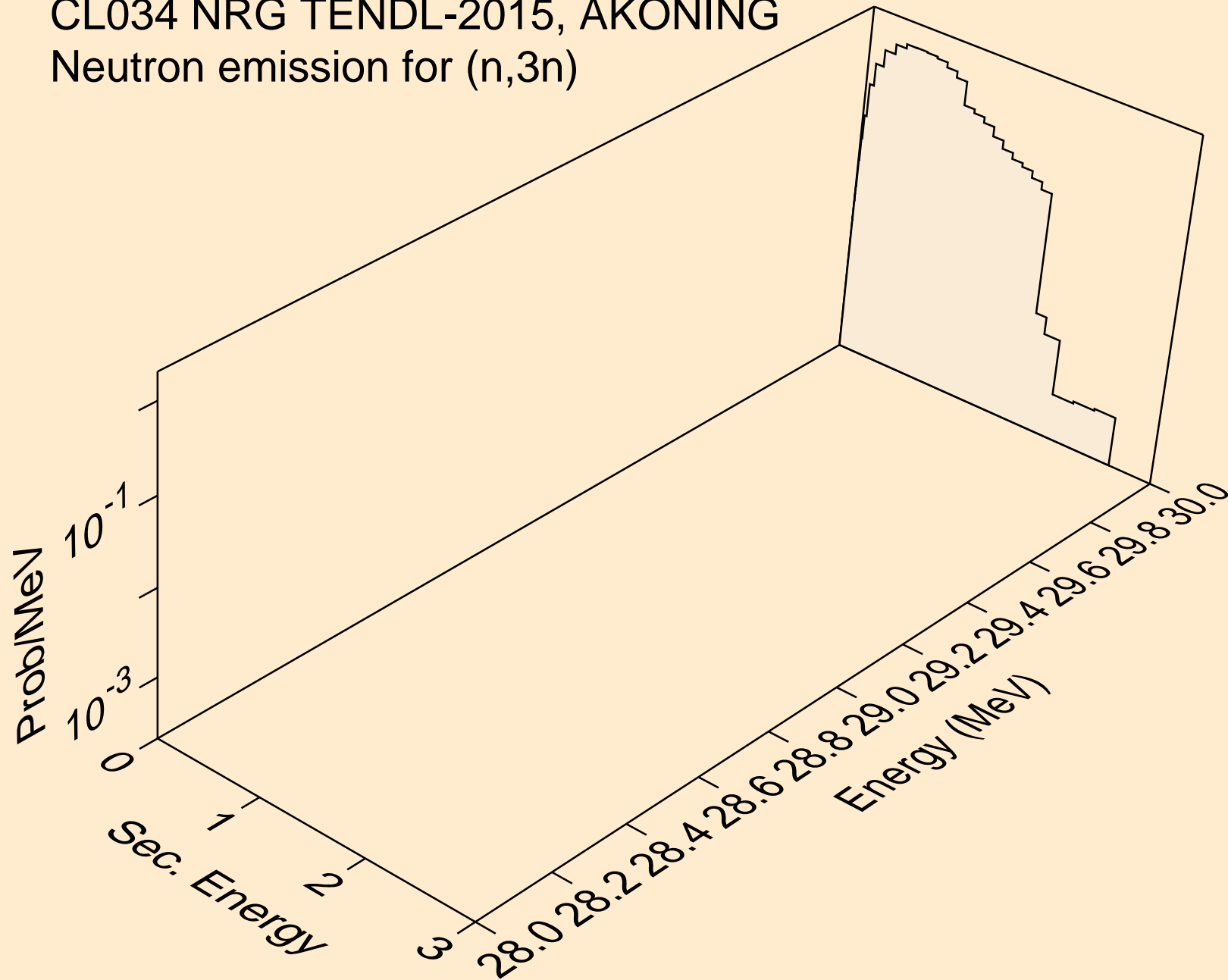
CL034 NRG TENDL-2015, AKONING
Neutron emission for (n,2nd)



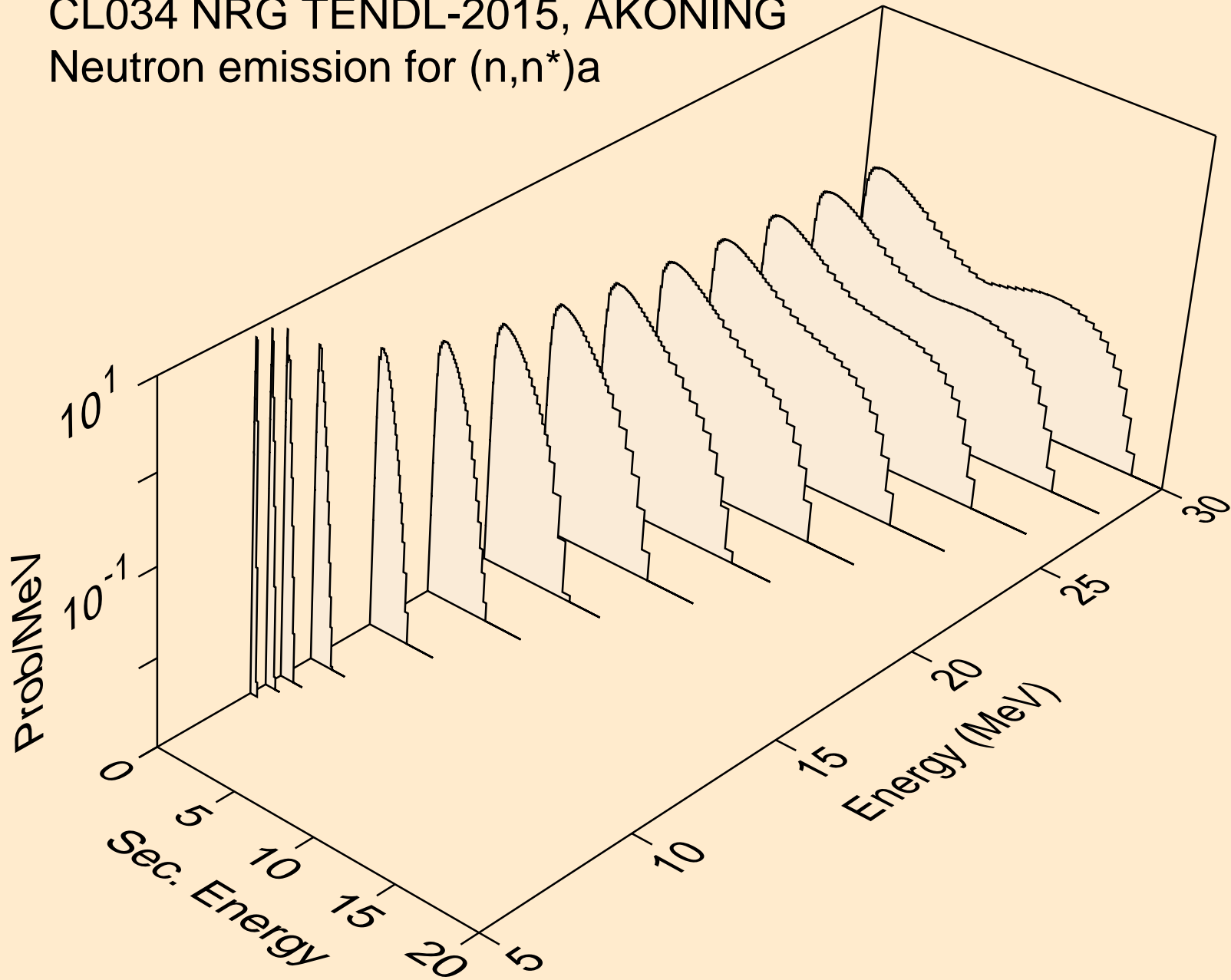
CL034 NRG TENDL-2015, AKONING
Neutron emission for (n,2n)



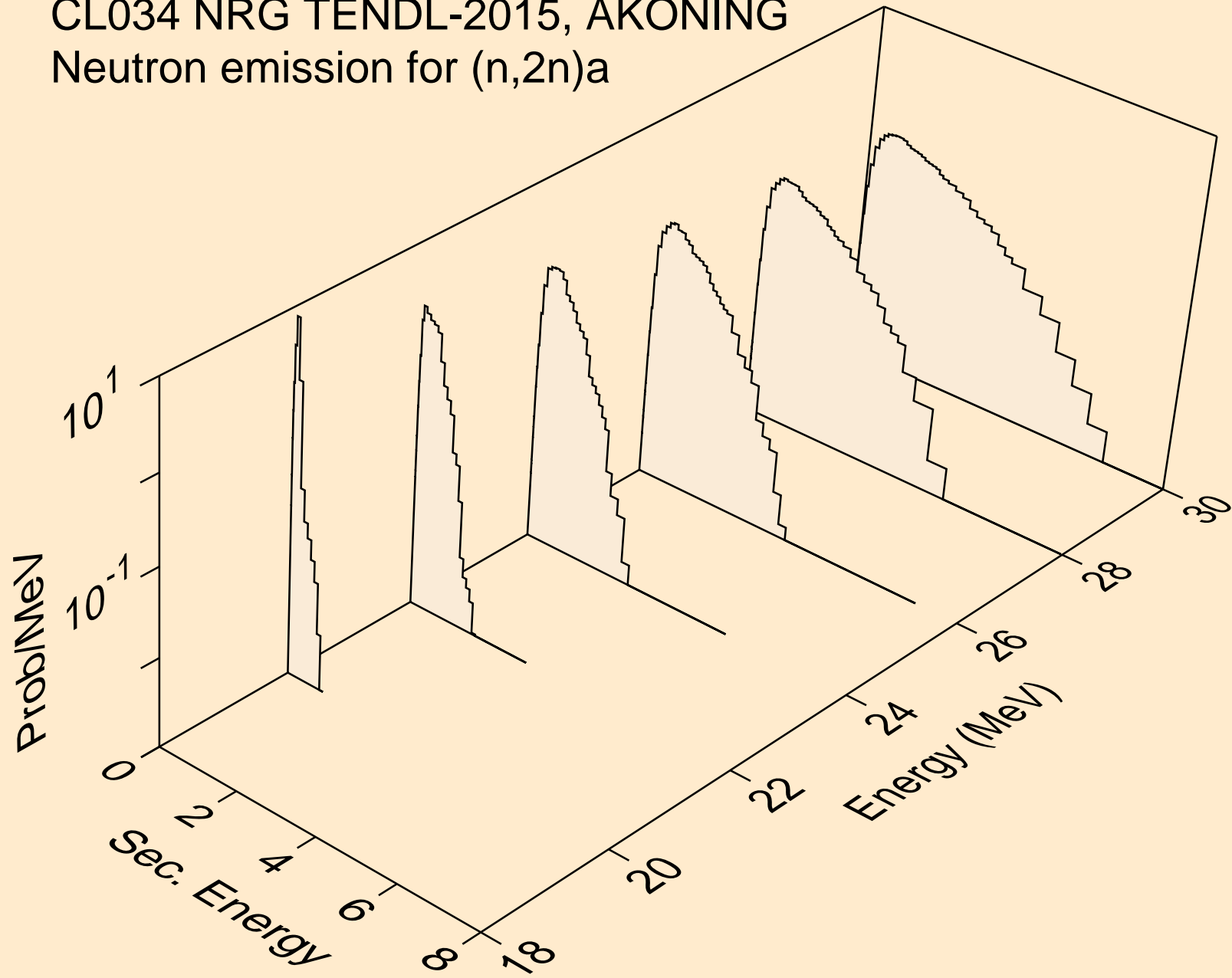
CL034 NRG TENDL-2015, AKONING
Neutron emission for (n,3n)



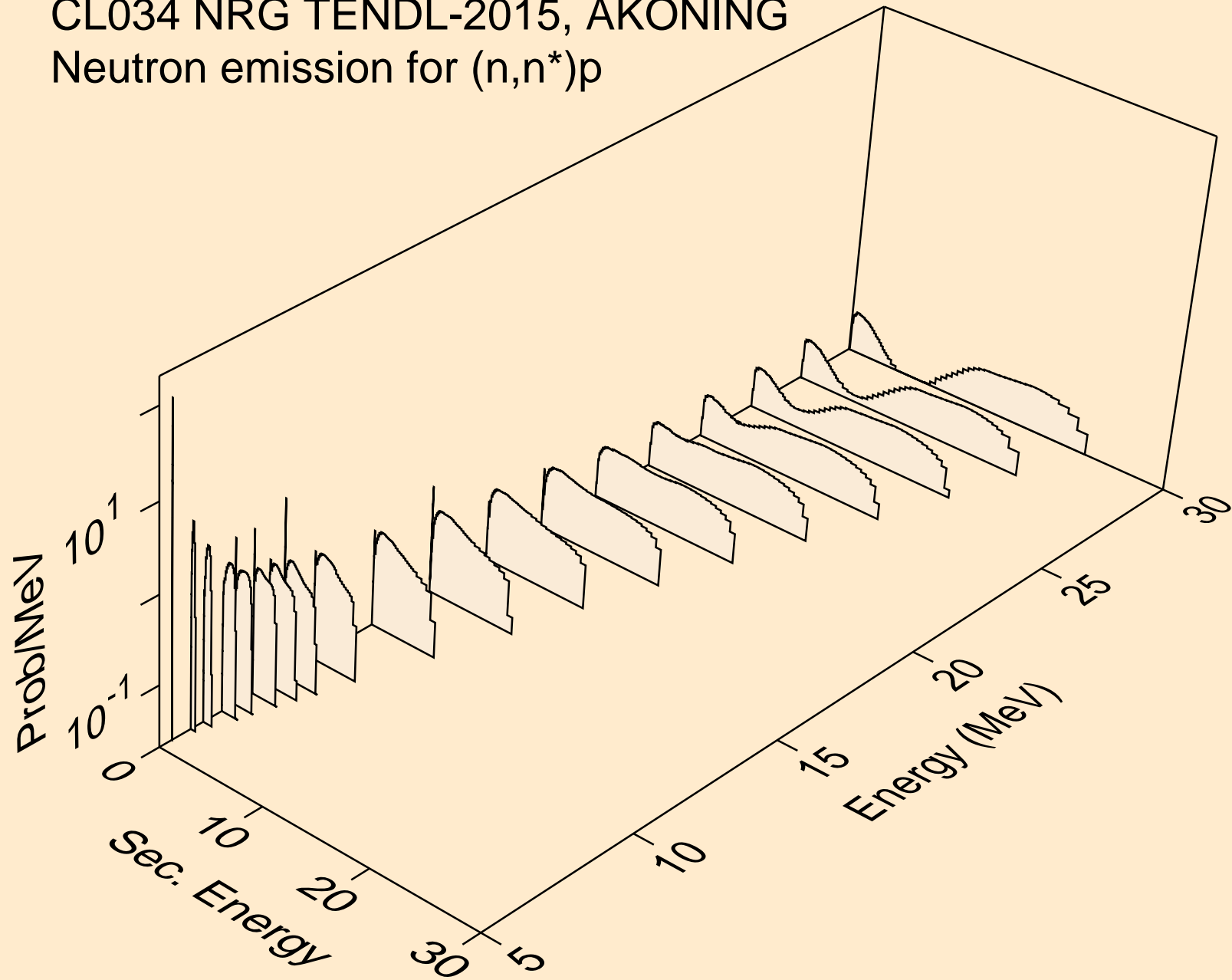
CL034 NRG TENDL-2015, AKONING
Neutron emission for (n,n*)a



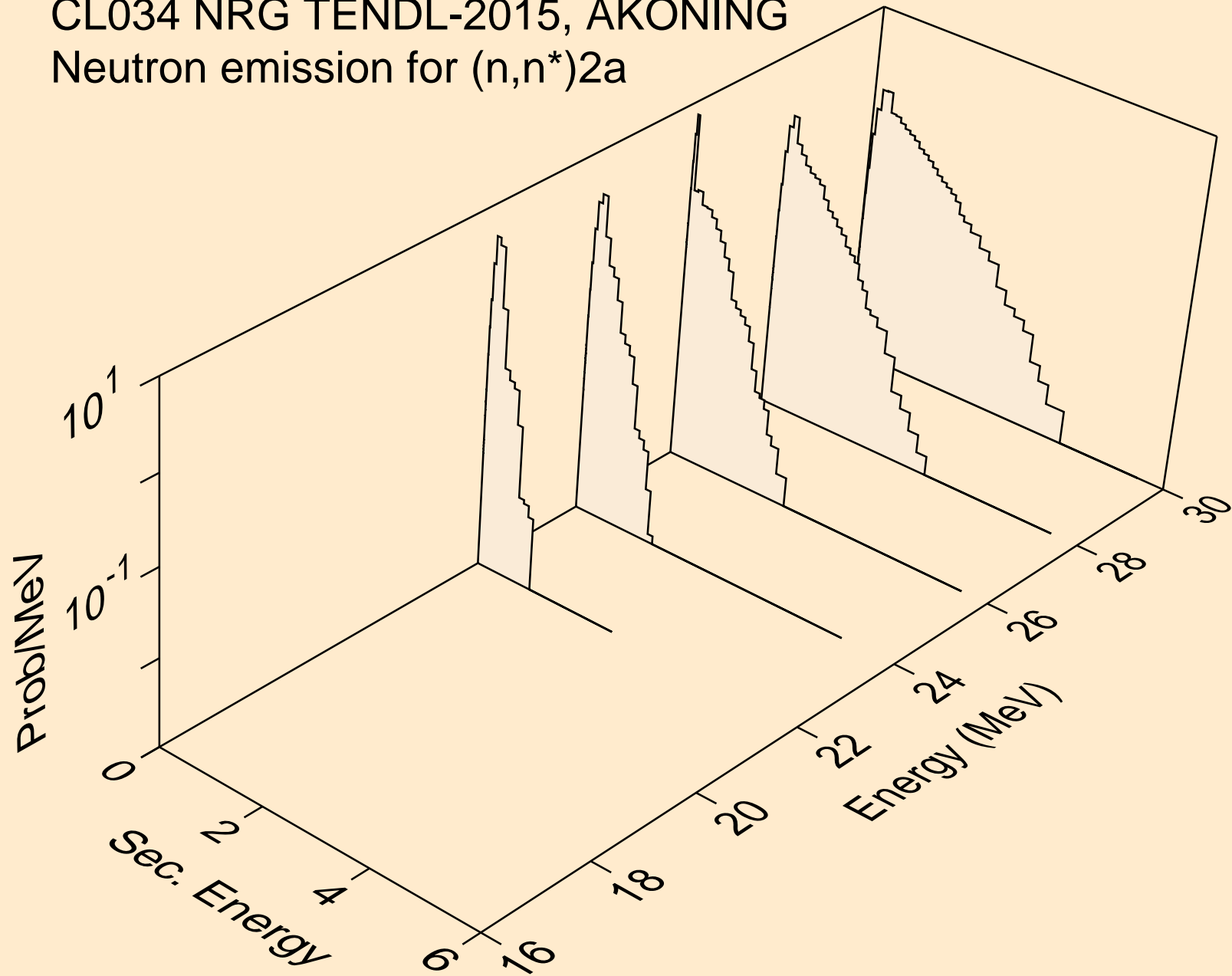
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Neutron emission for (n,2n)a



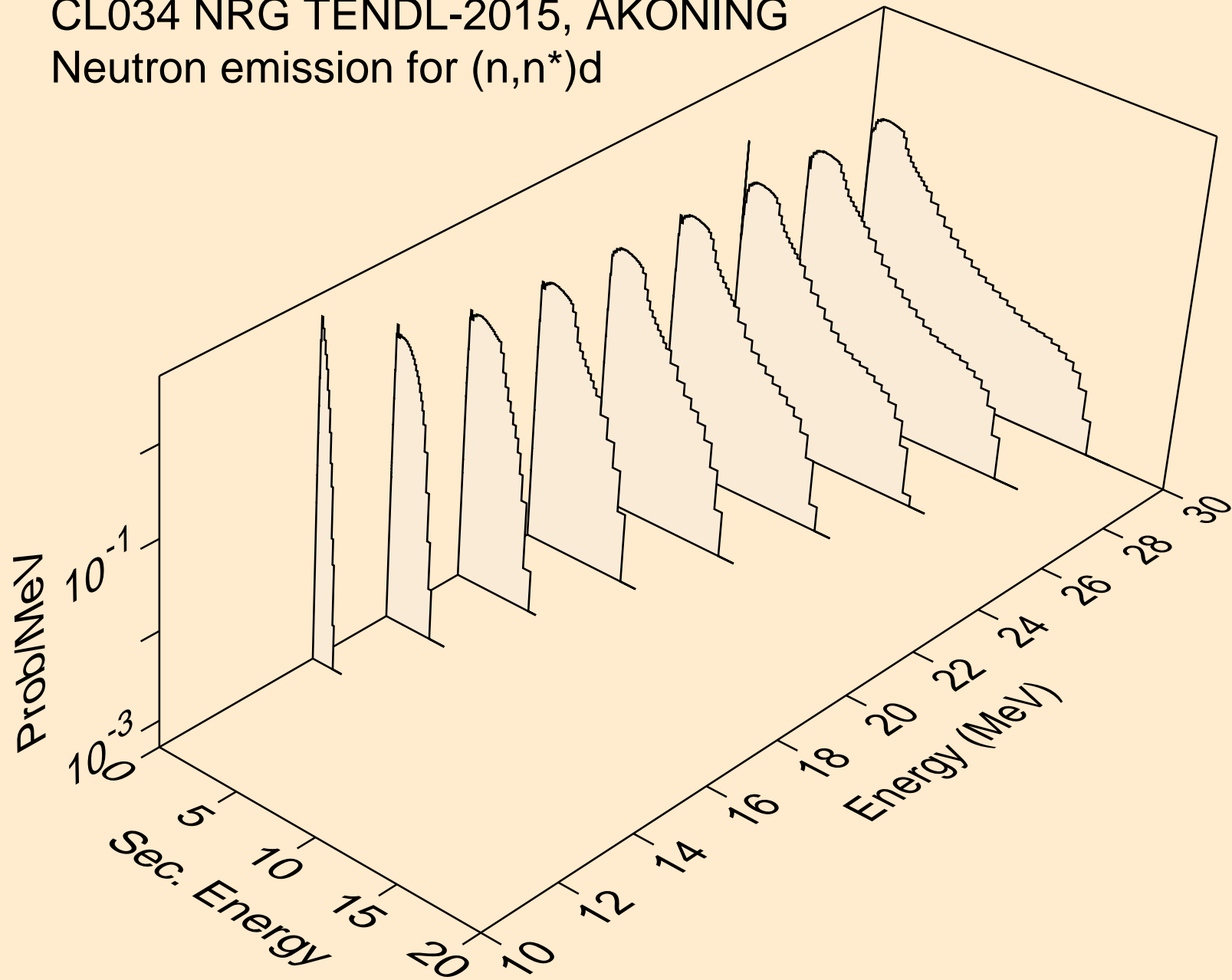
CL034 NRG TENDL-2015, AKONING
Neutron emission for (n,n*)p



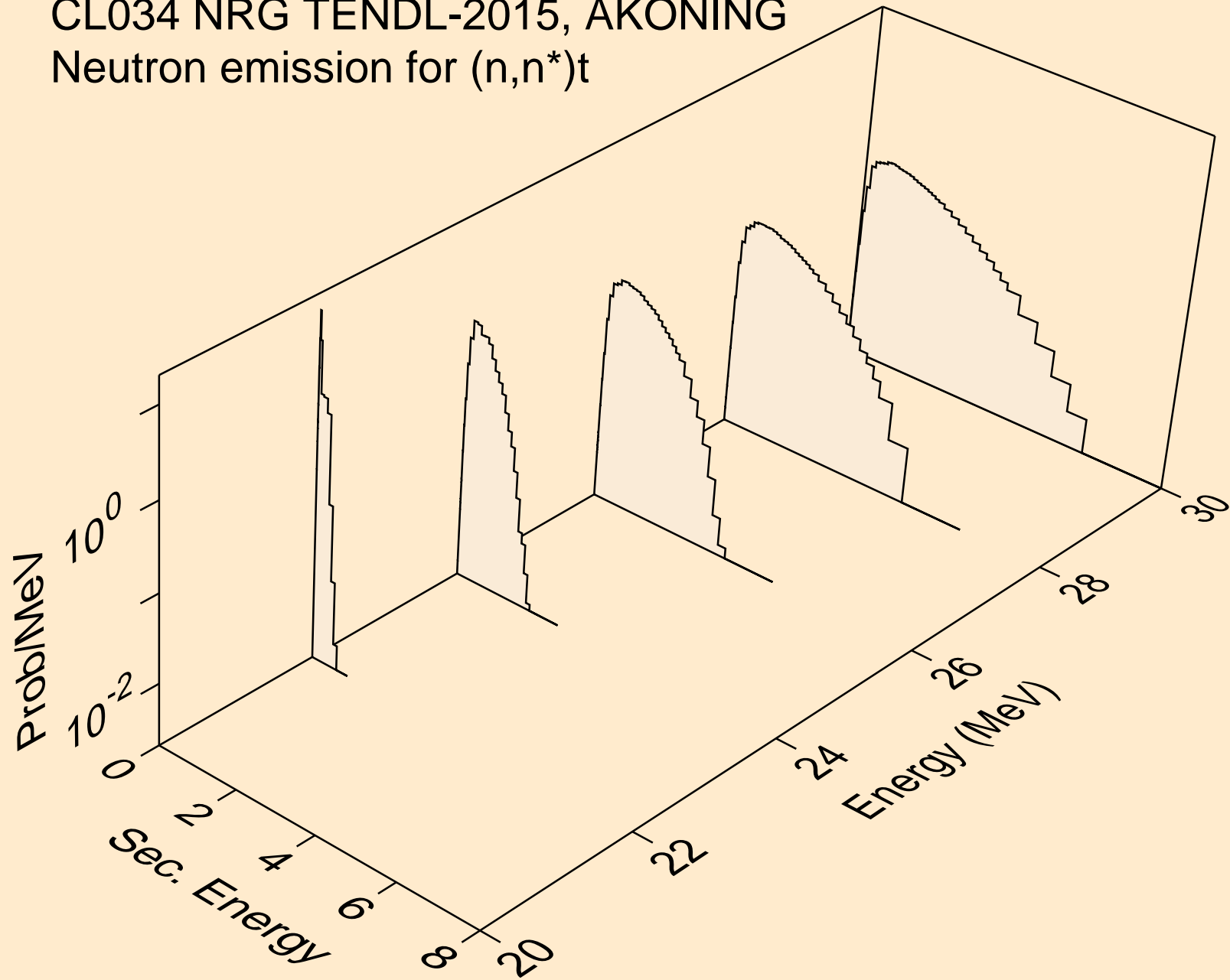
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Neutron emission for (n,n*)2a



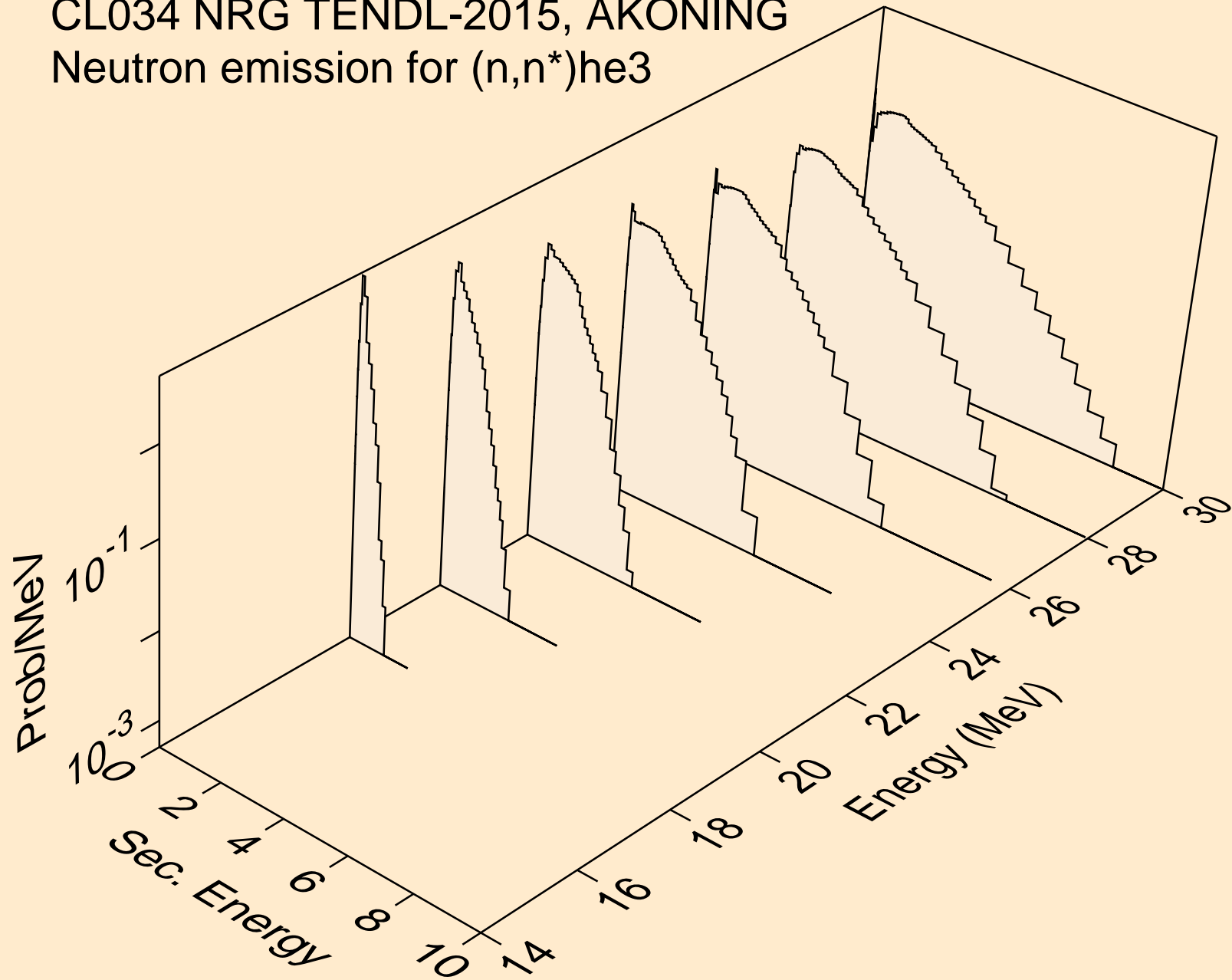
CL034 NRG TENDL-2015, AKONING
Neutron emission for (n,n*)d



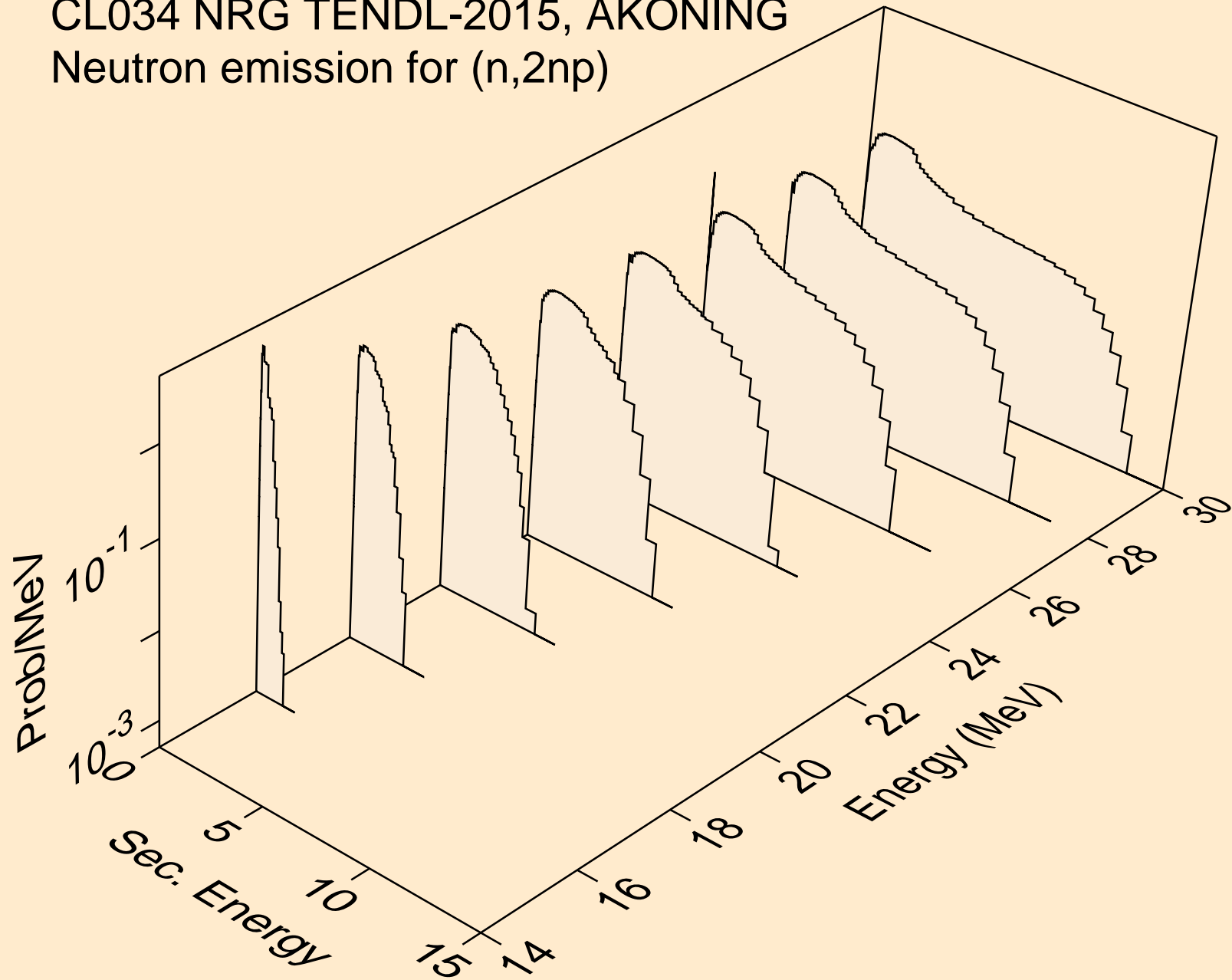
CL034 NRG TENDL-2015, AKONING
Neutron emission for (n,n*)t



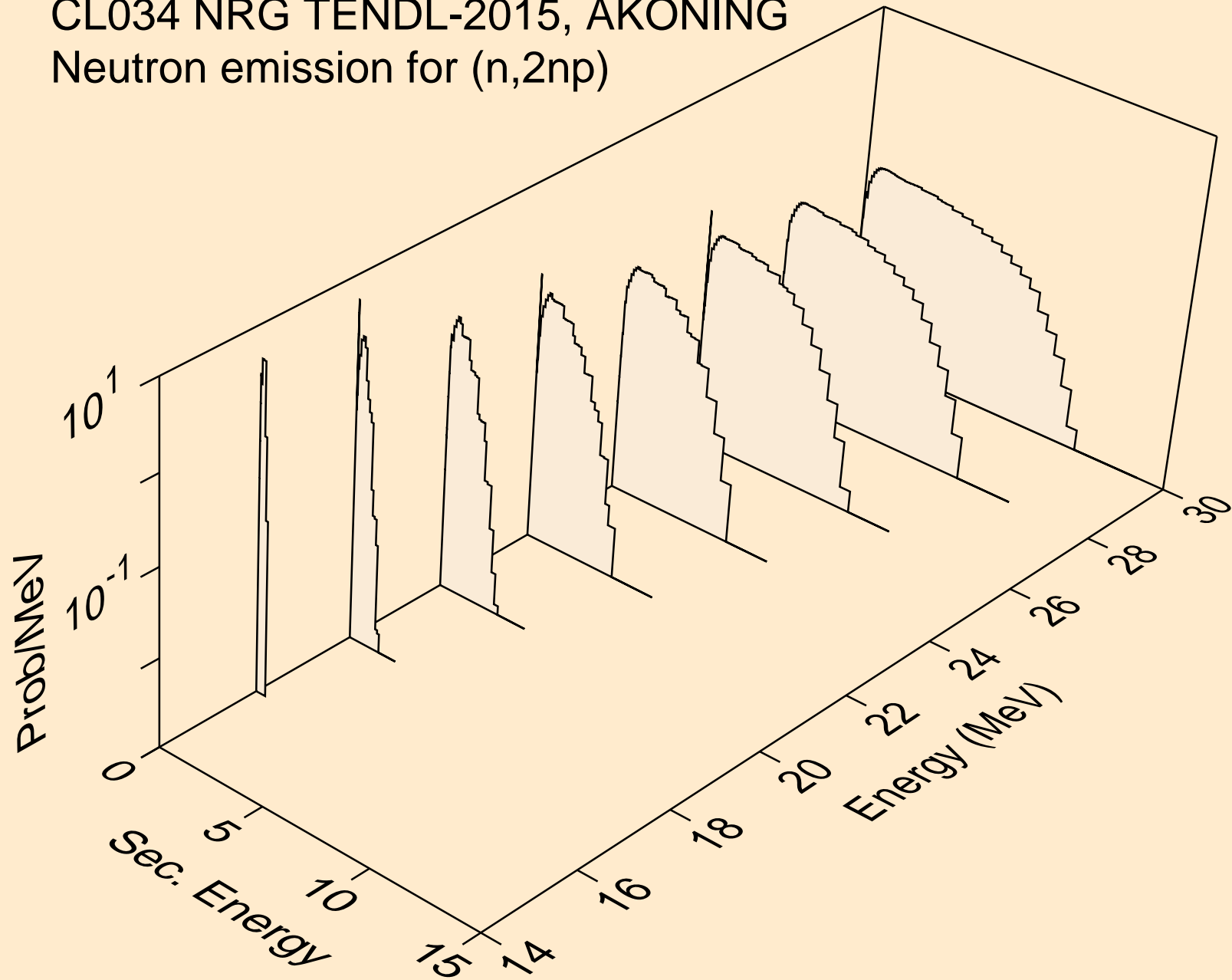
CL034 NRG TENDL-2015, AKONING
Neutron emission for (n,n*)he3



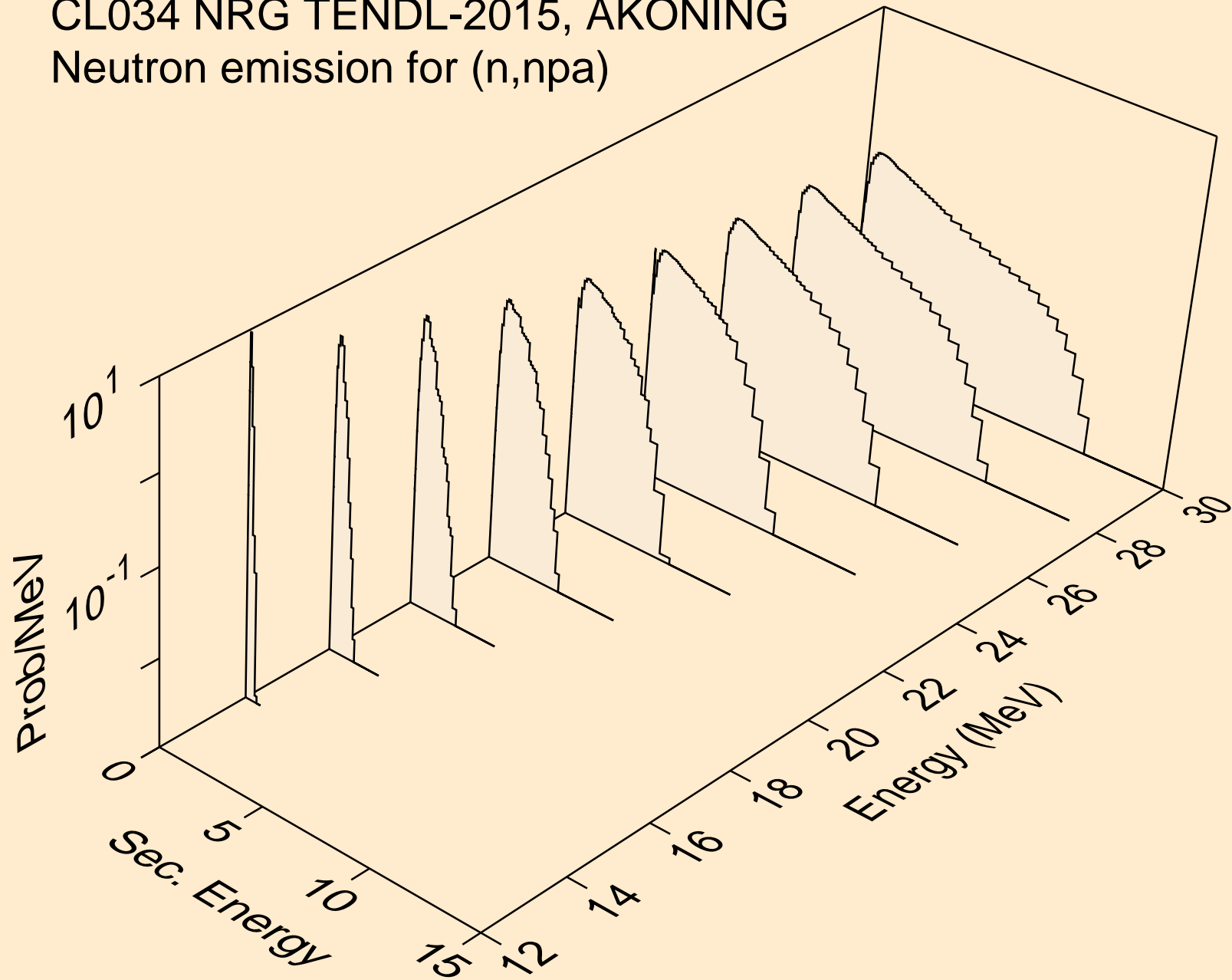
CL034 NRG TENDL-2015, AKONING
Neutron emission for (n,2np)



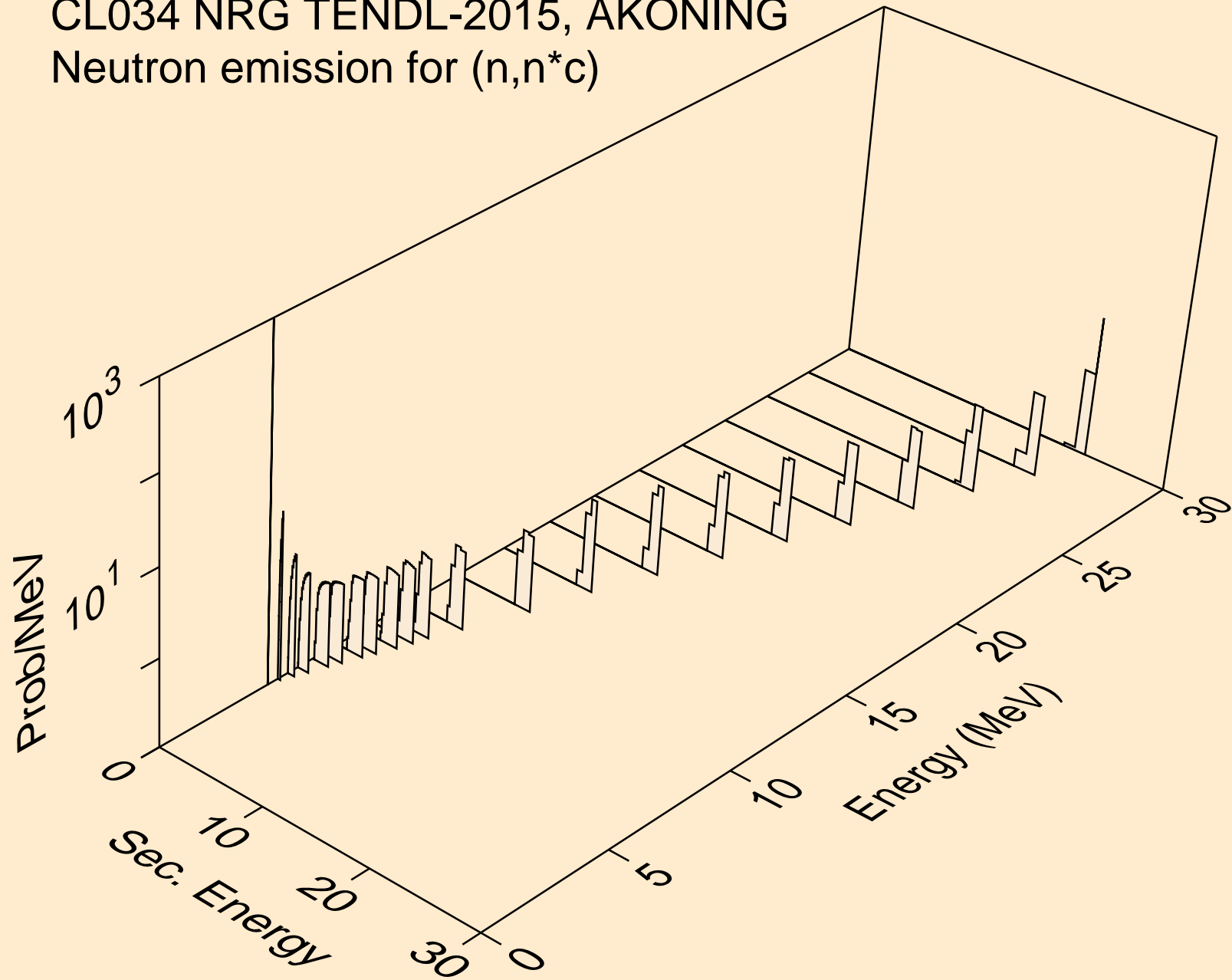
CL034 NRG TENDL-2015, AKONING
Neutron emission for (n,2np)



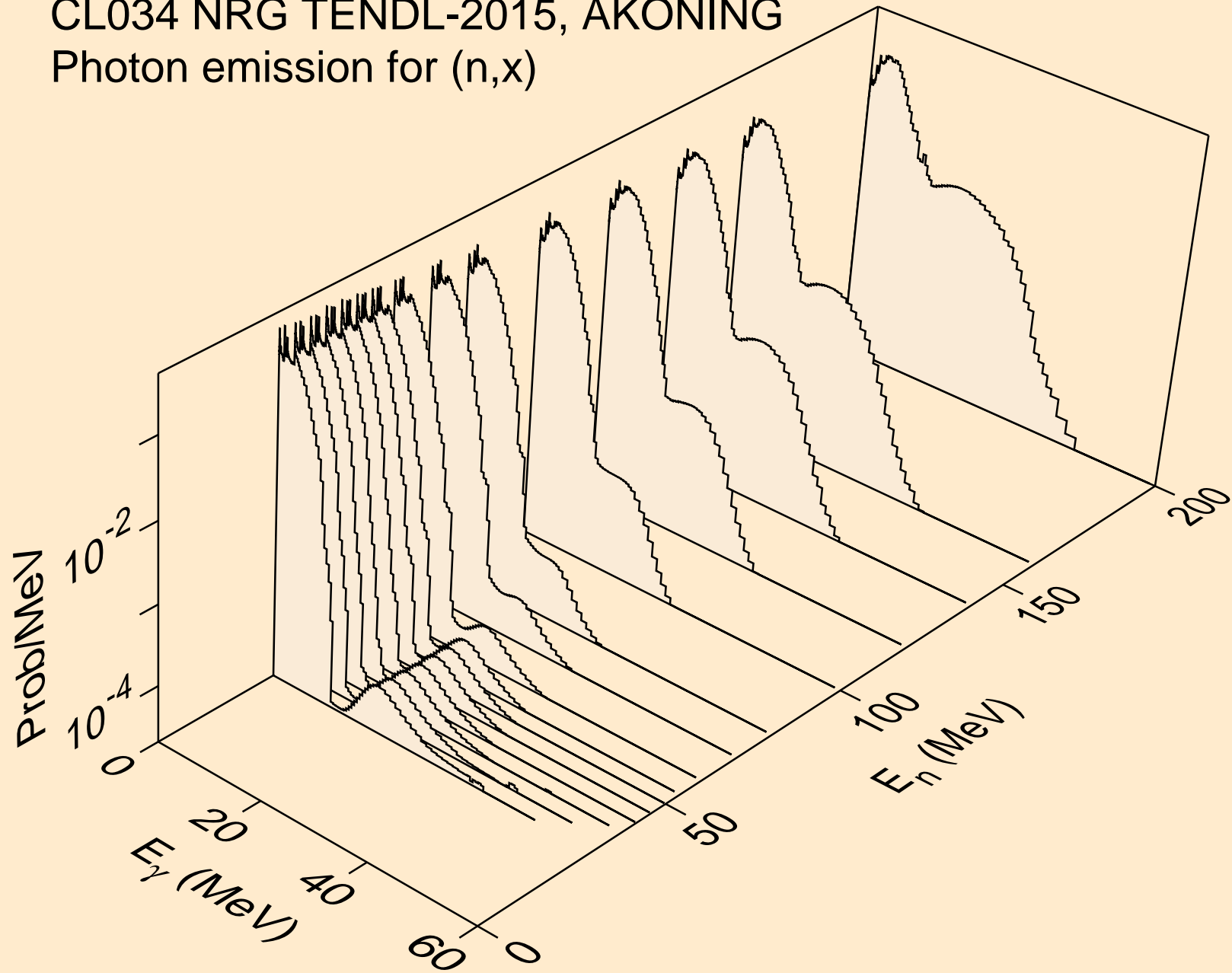
CL034 NRG TENDL-2015, AKONING
Neutron emission for (n,npa)



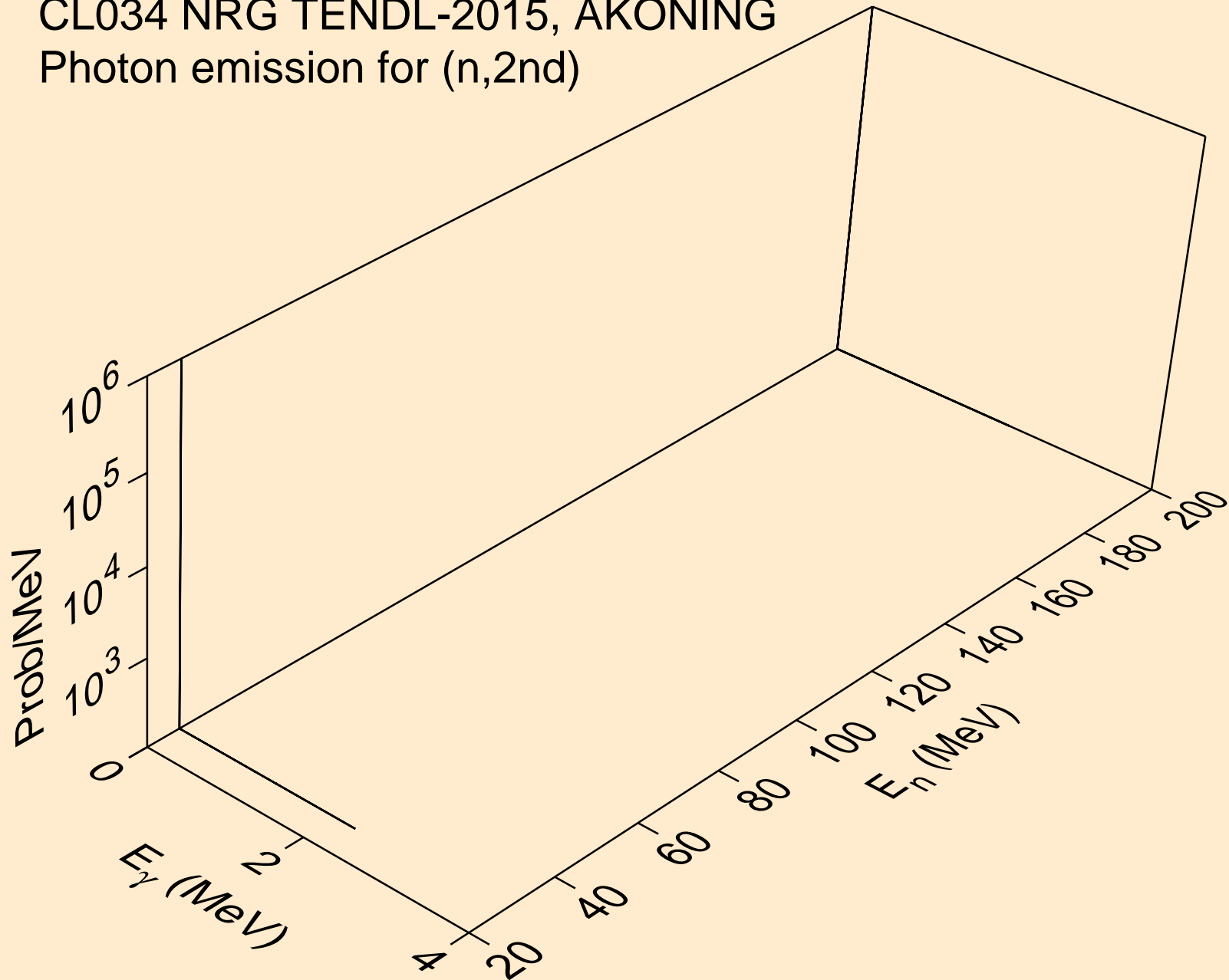
CL034 NRG TENDL-2015, AKONING
Neutron emission for (n,n*c)



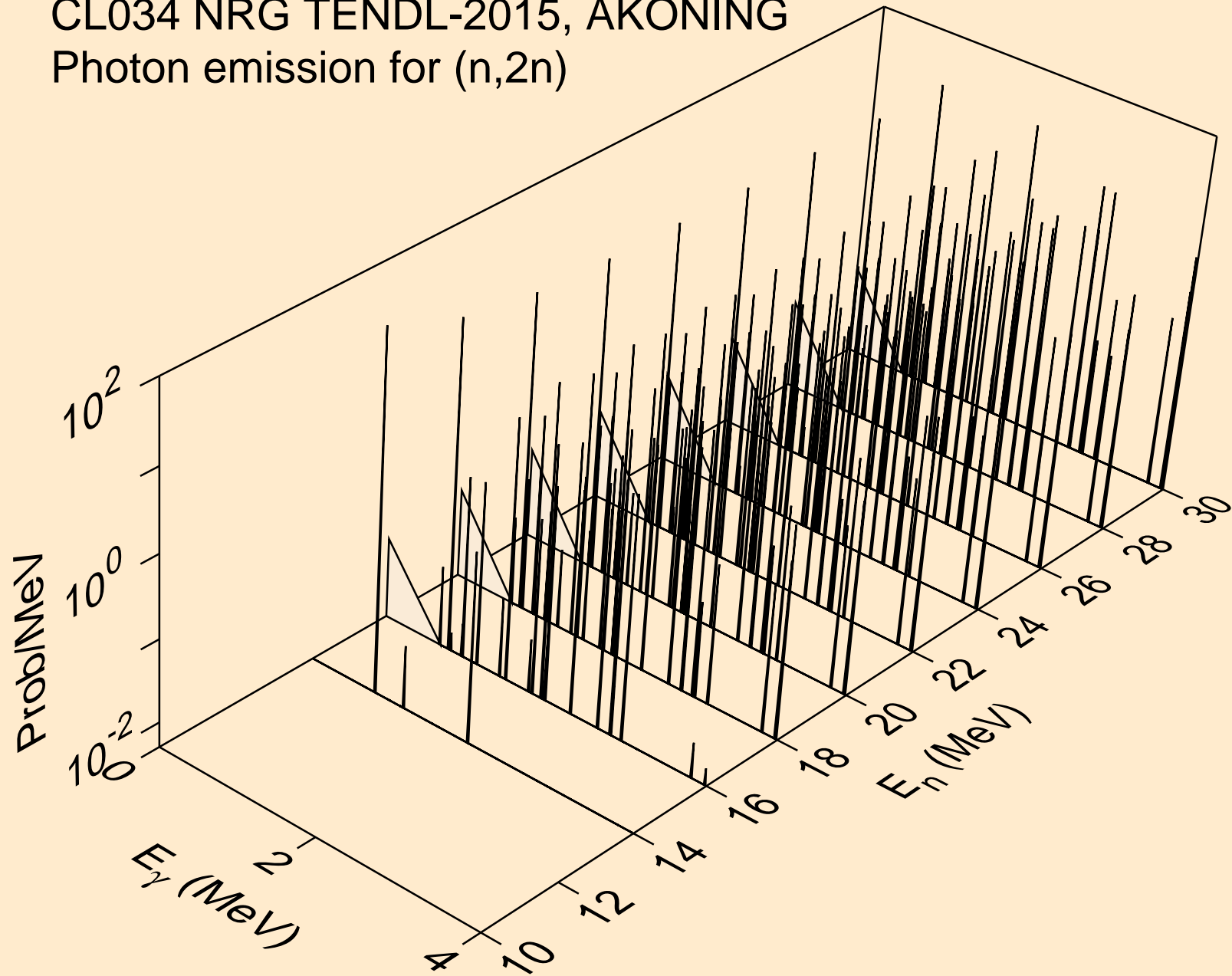
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Photon emission for (n,x)



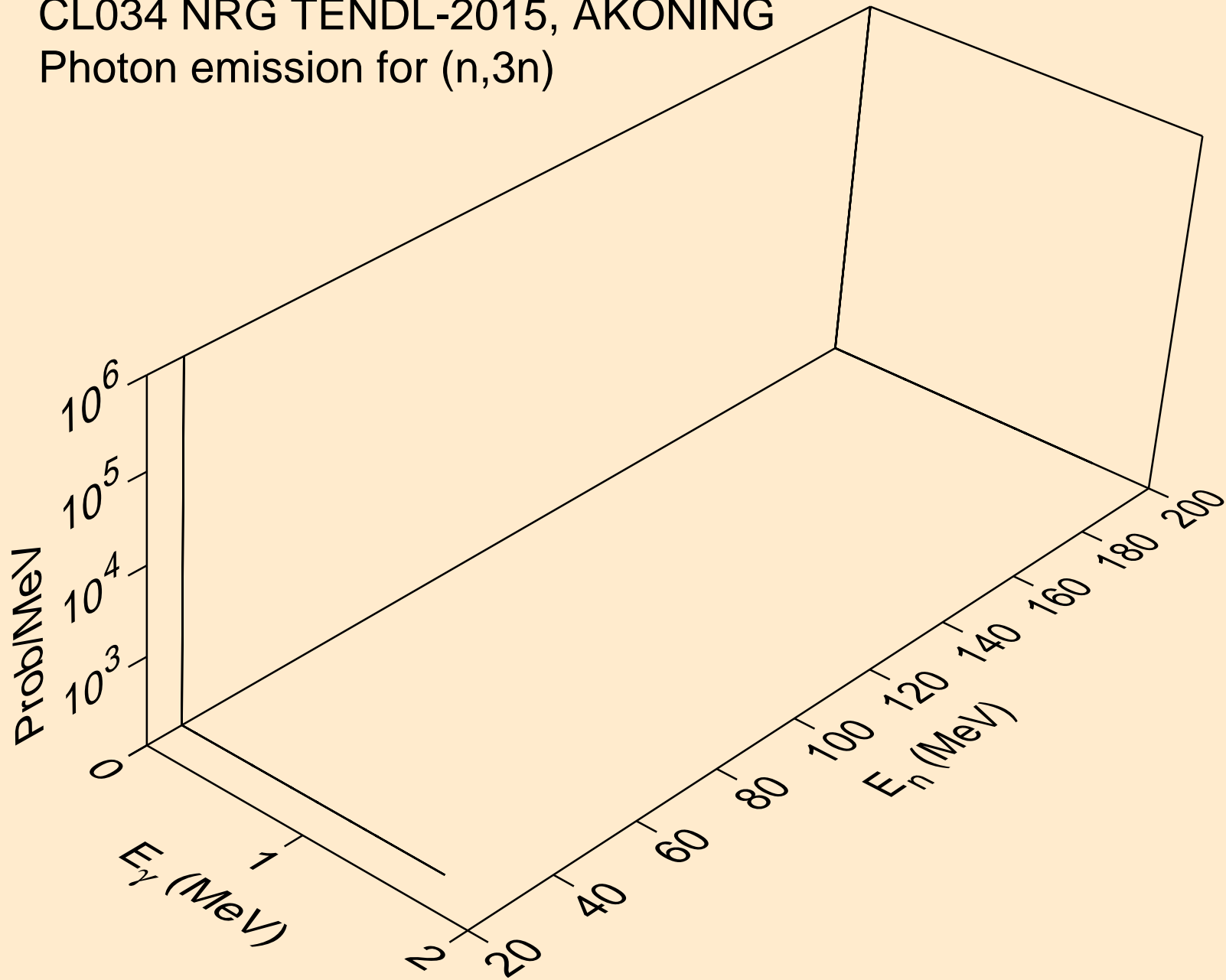
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Photon emission for (n,2nd)



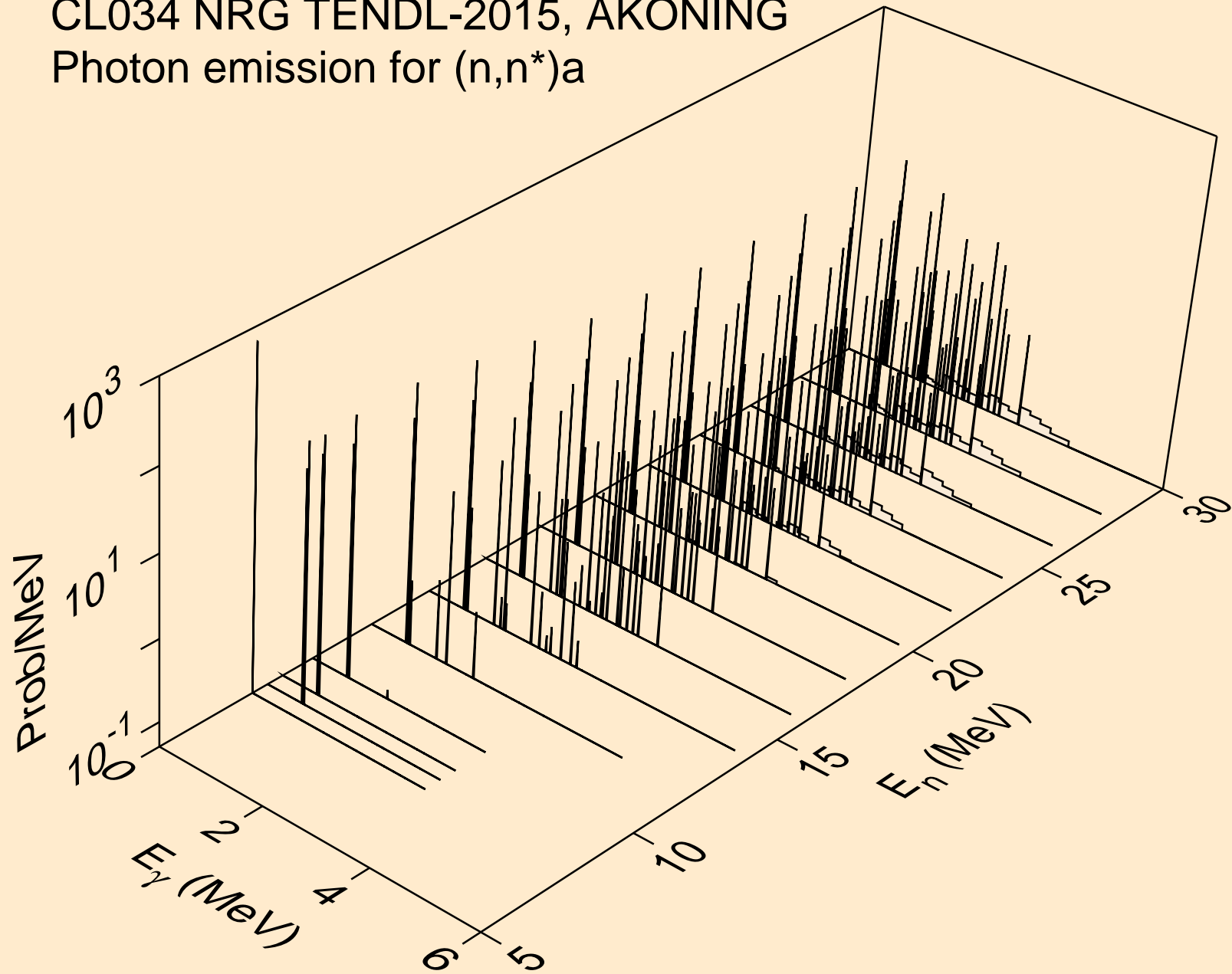
CL034 NRG TENDL-2015, AKONING
Photon emission for (n,2n)



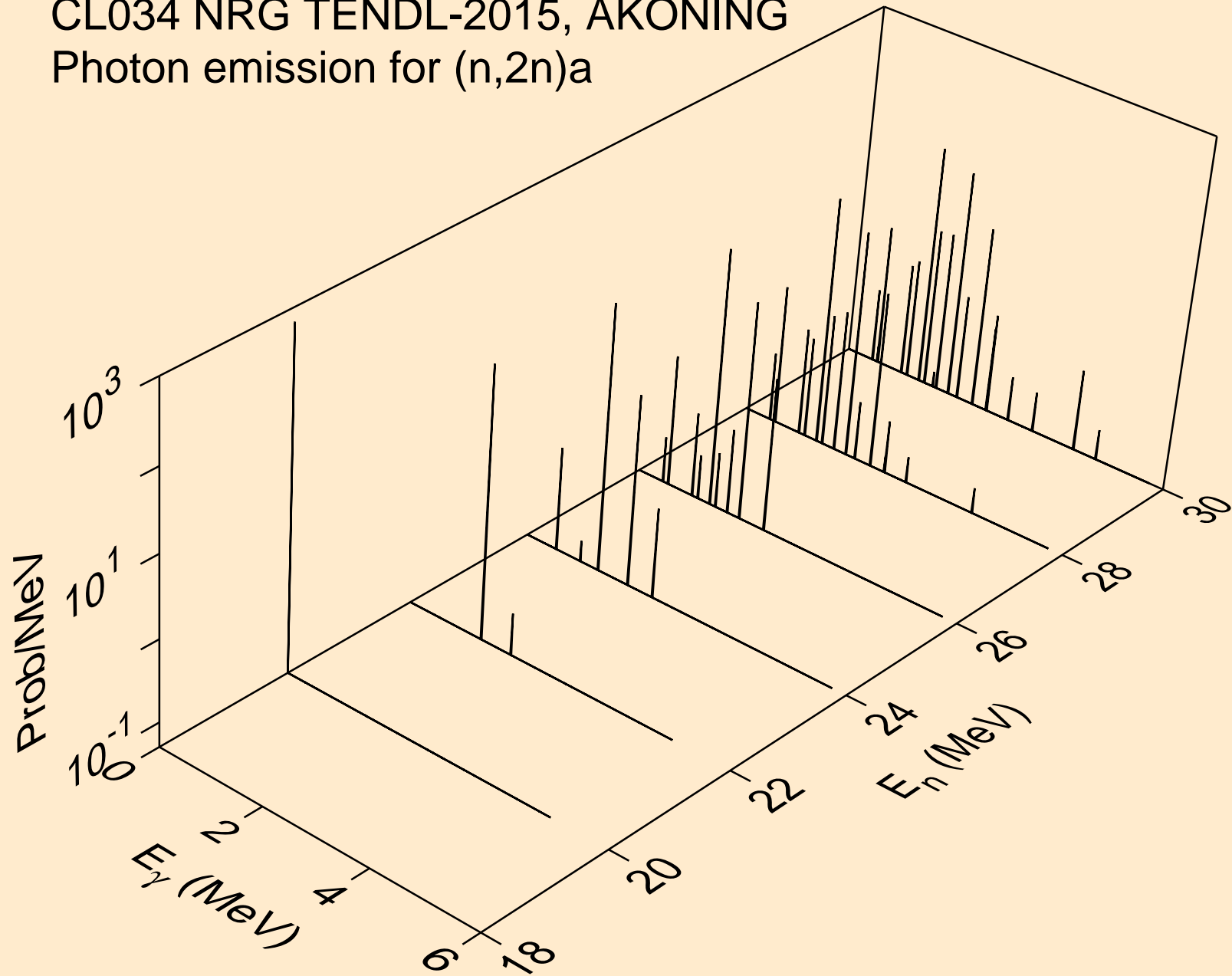
CL034 NRG TENDL-2015, AKONING
Photon emission for (n,3n)



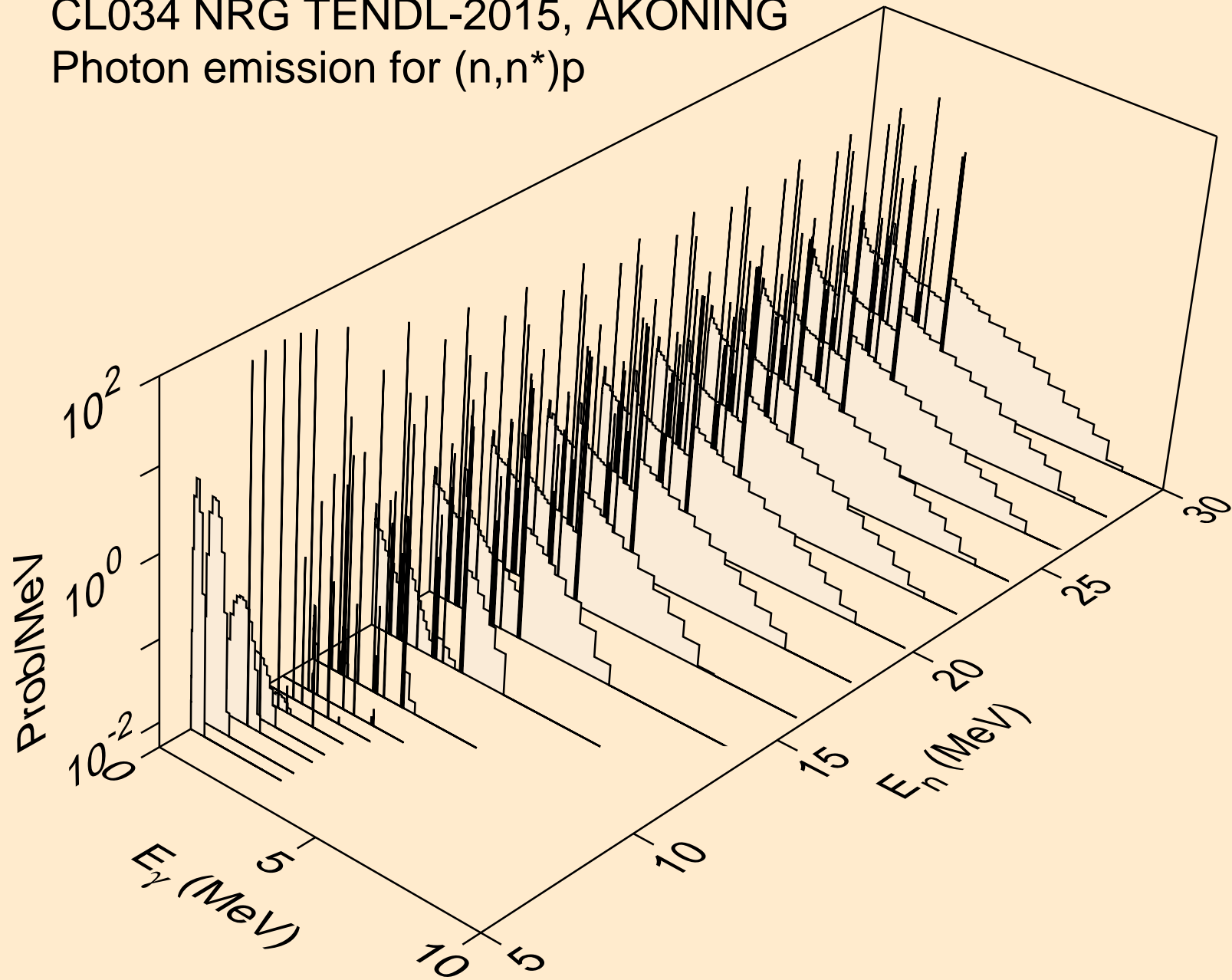
CL034 NRG TENDL-2015, AKONING
Photon emission for (n,n*)a



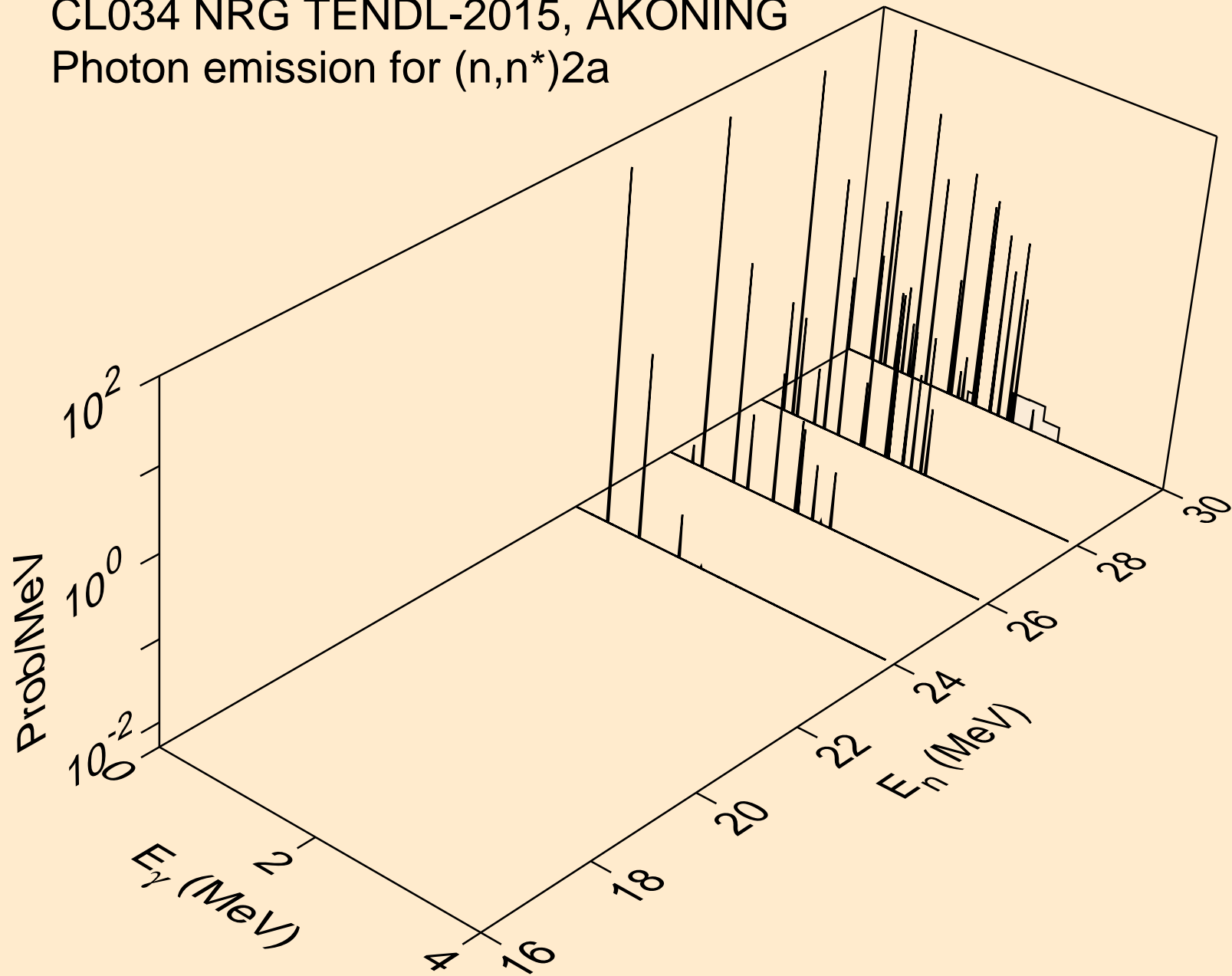
CL034 NRG TENDL-2015, AKONING
Photon emission for (n,2n)a



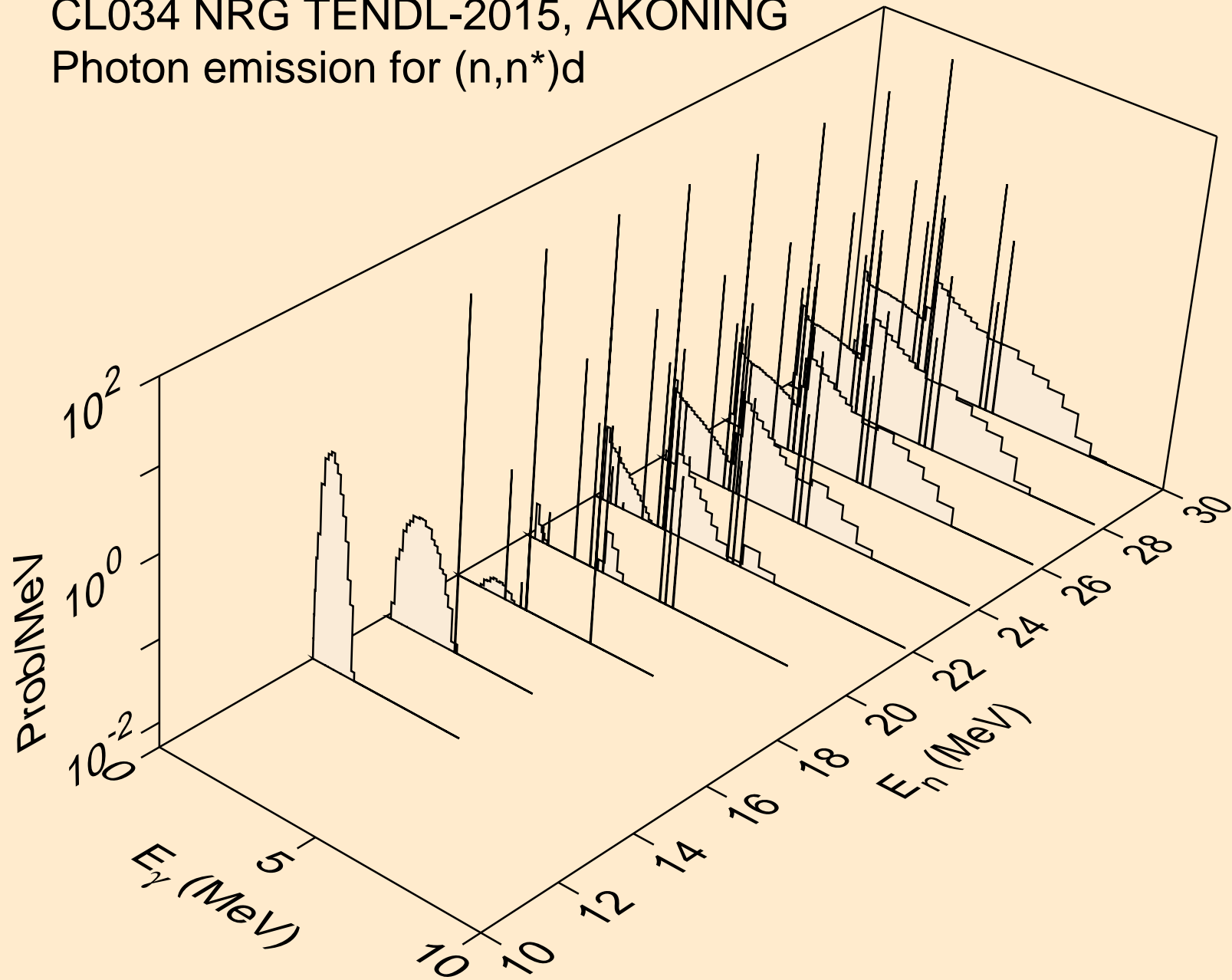
CL034 NRG TENDL-2015, AKONING
Photon emission for (n,n*)p



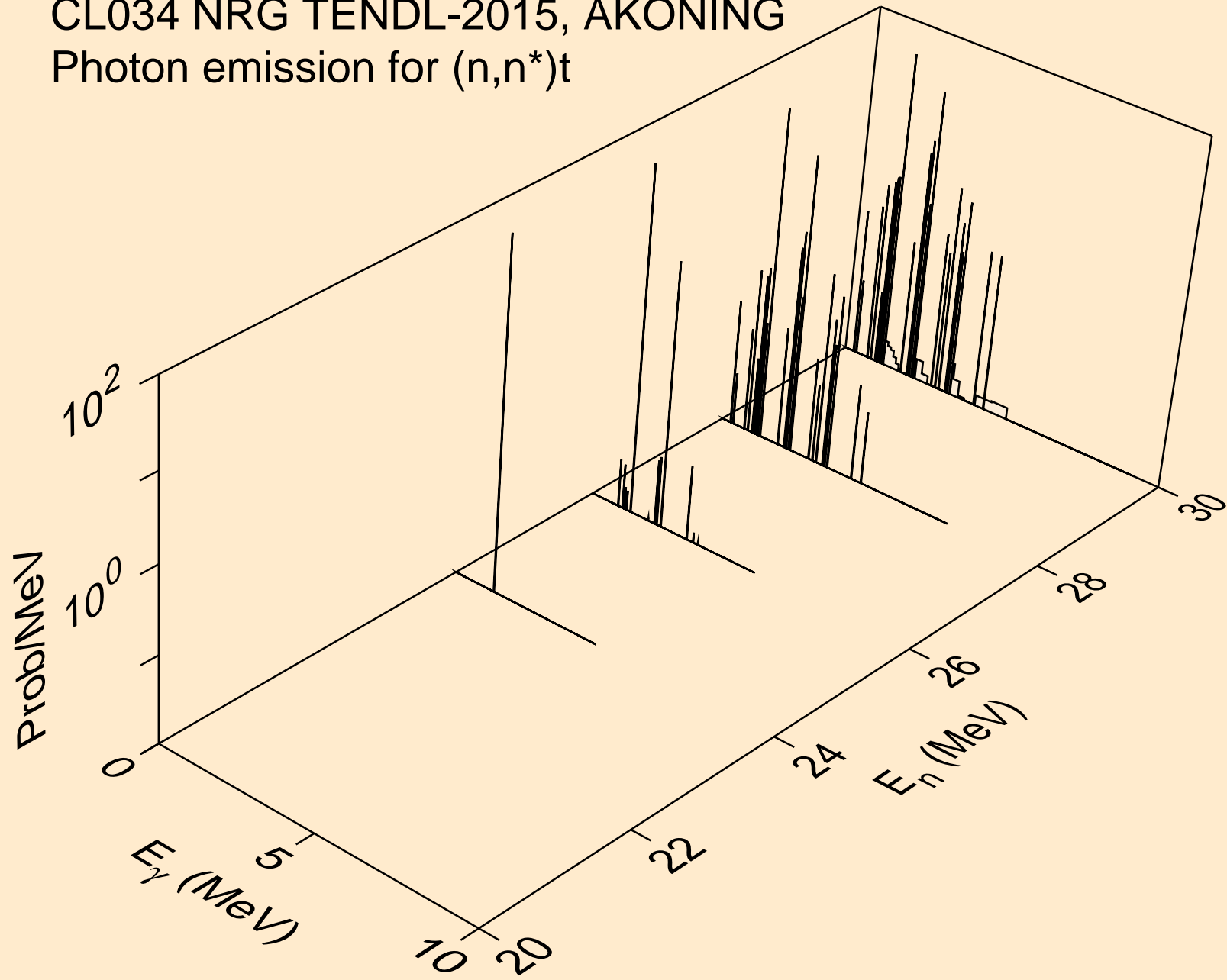
CL034 NRG TENDL-2015, AKONING
Photon emission for (n,n*)2a



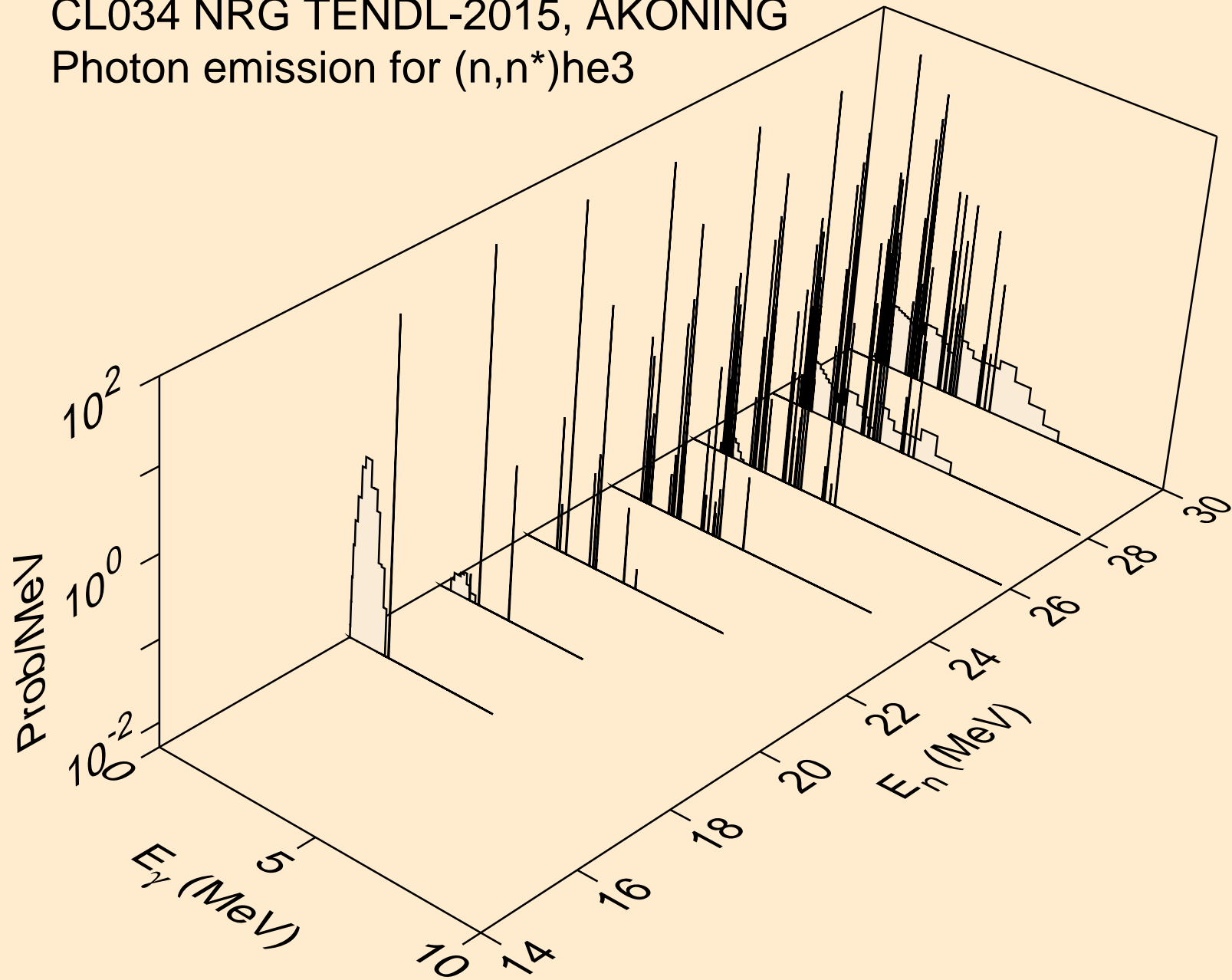
CL034 NRG TENDL-2015, AKONING
Photon emission for (n,n*)d



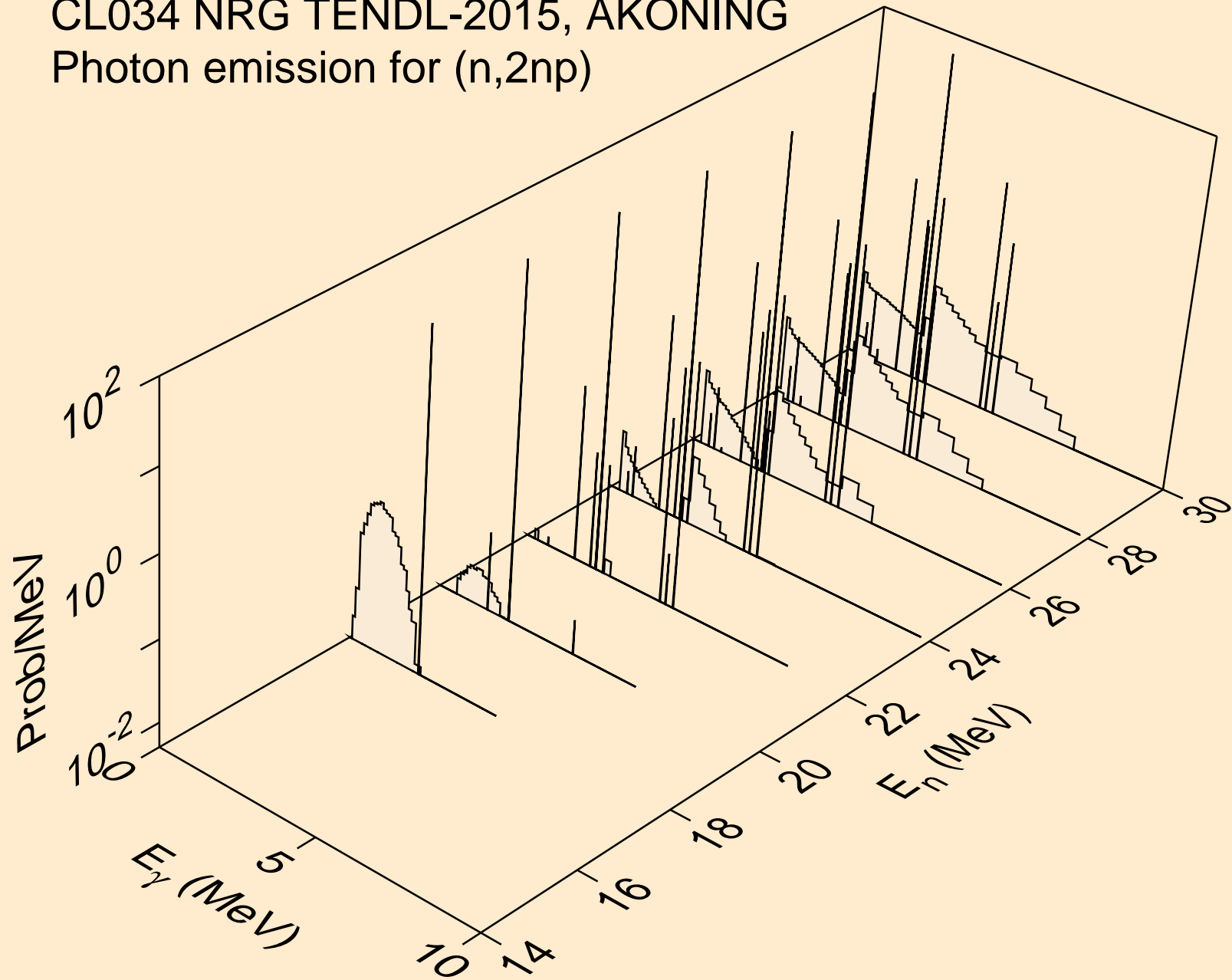
CL034 NRG TENDL-2015, AKONING
Photon emission for (n,n*)t



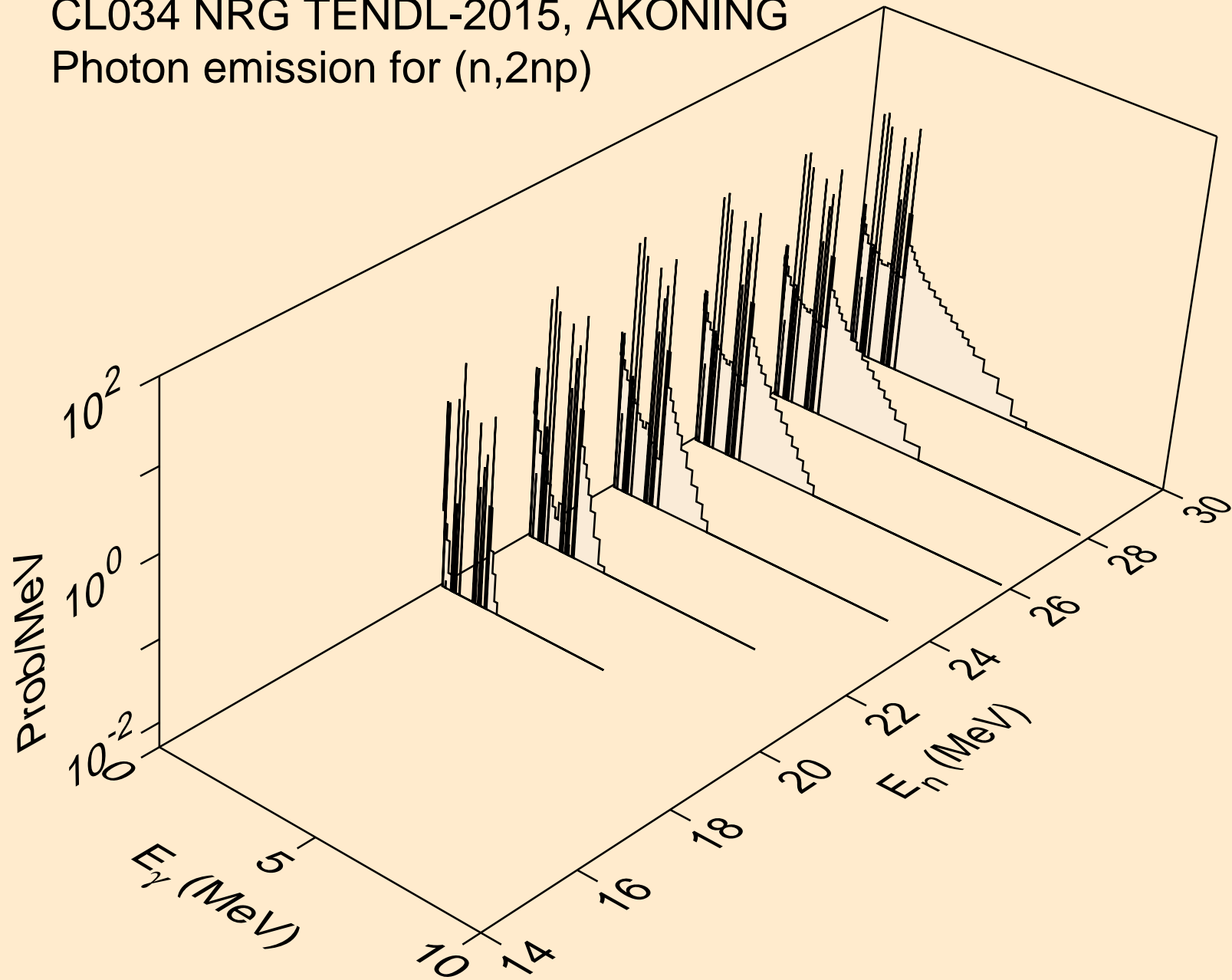
CL034 NRG TENDL-2015, AKONING
Photon emission for (n,n*)he3



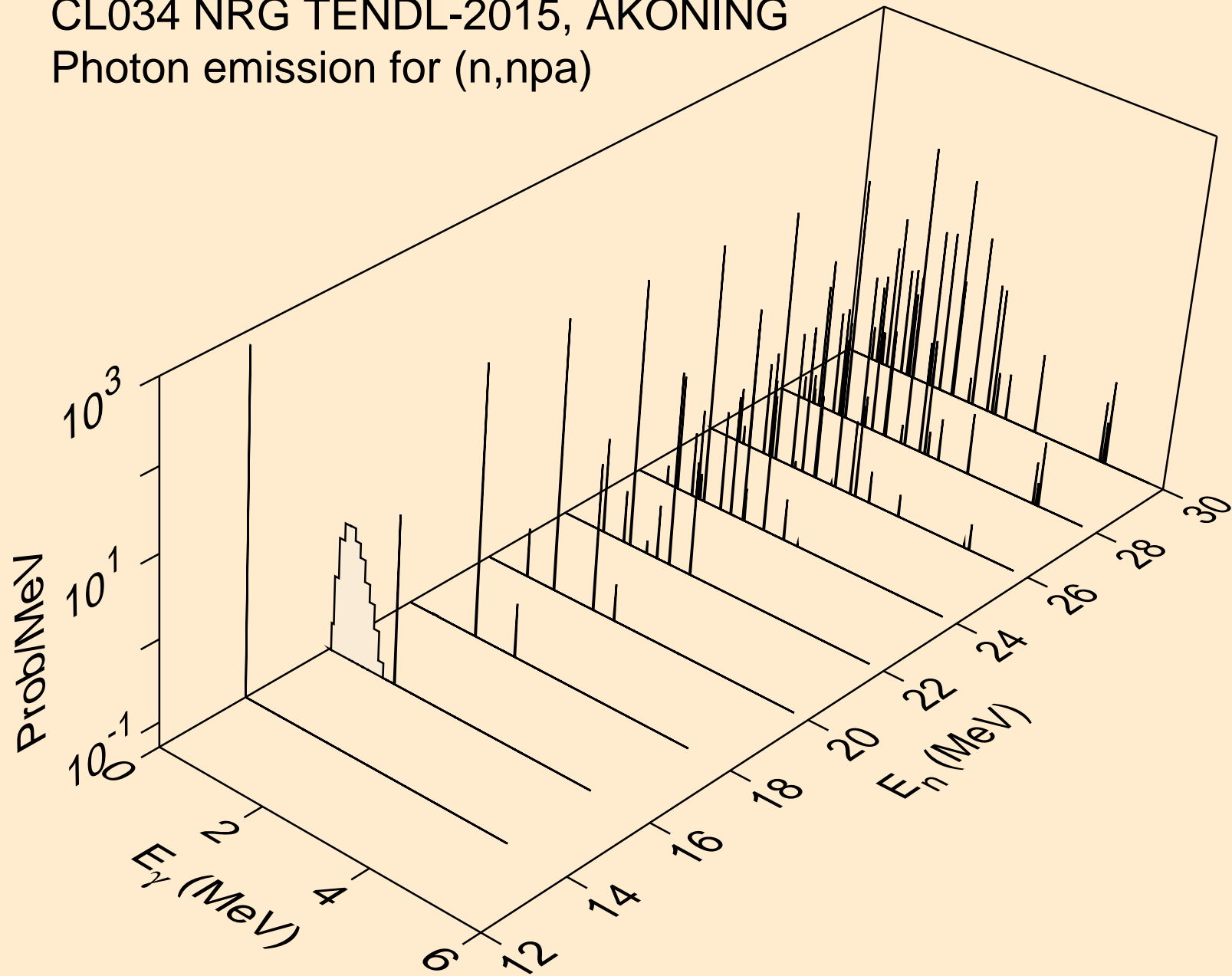
CL034 NRG TENDL-2015, AKONING
Photon emission for (n,2np)



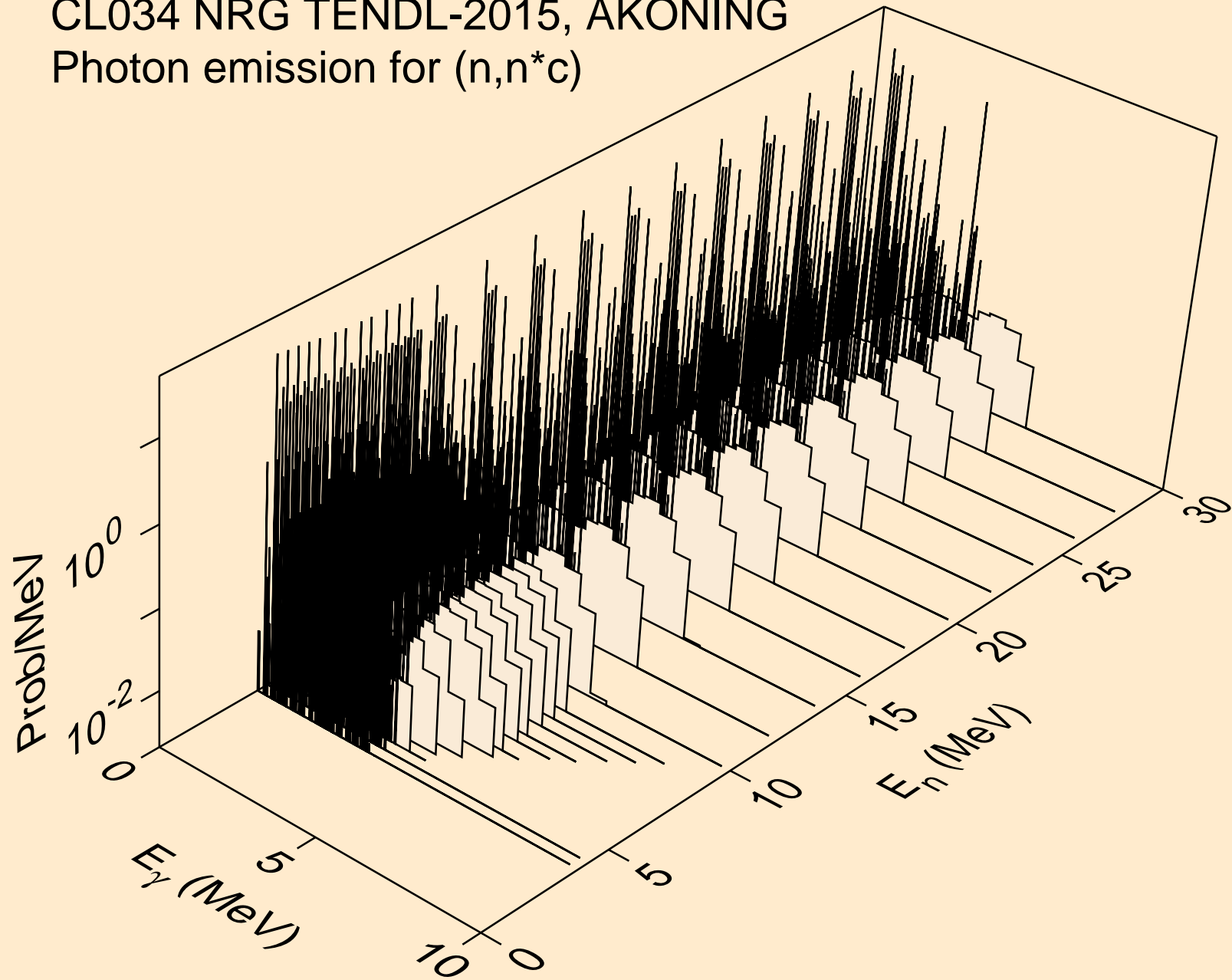
CL034 NRG TENDL-2015, AKONING
Photon emission for (n,2np)



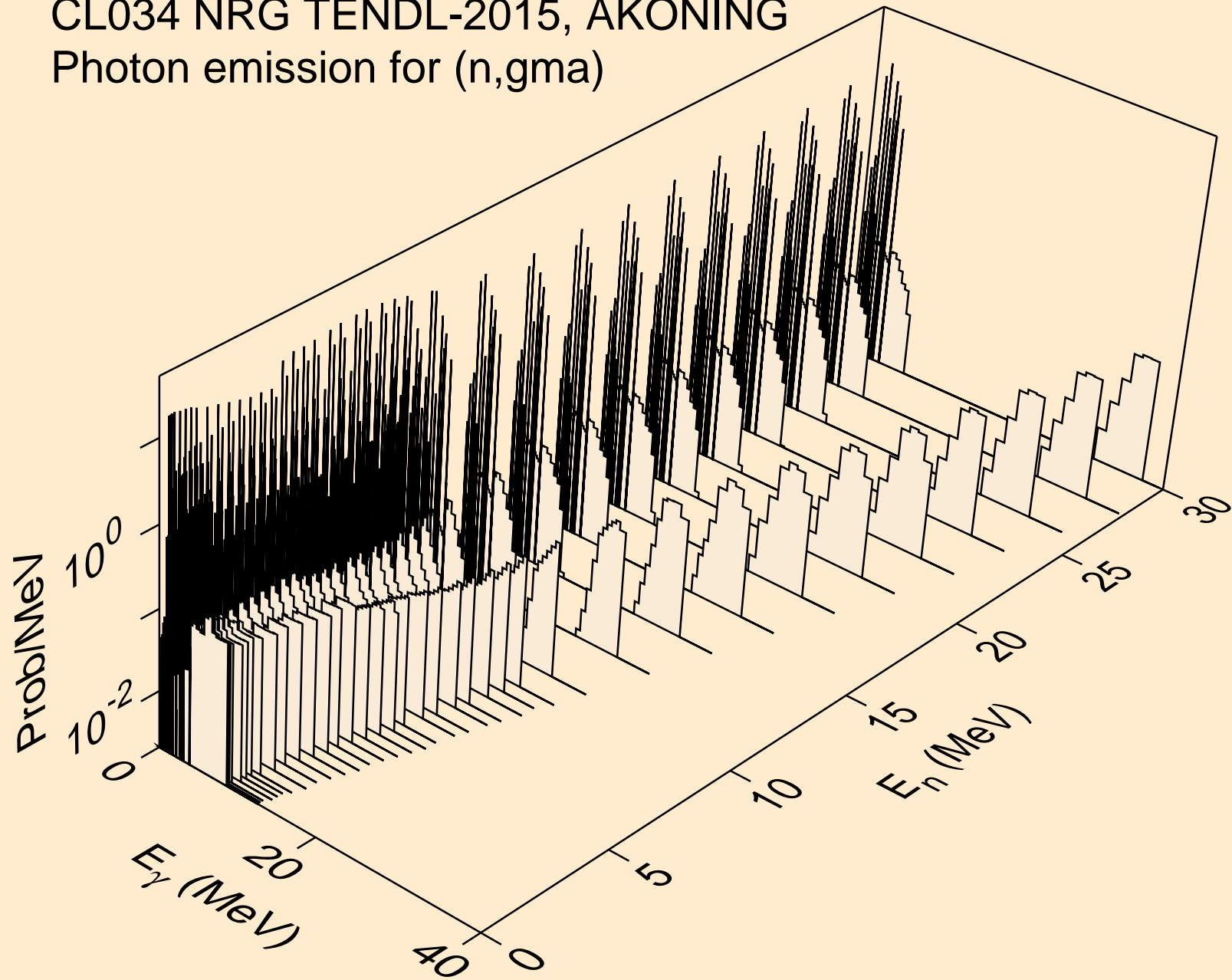
CL034 NRG TENDL-2015, AKONING
Photon emission for (n,npa)



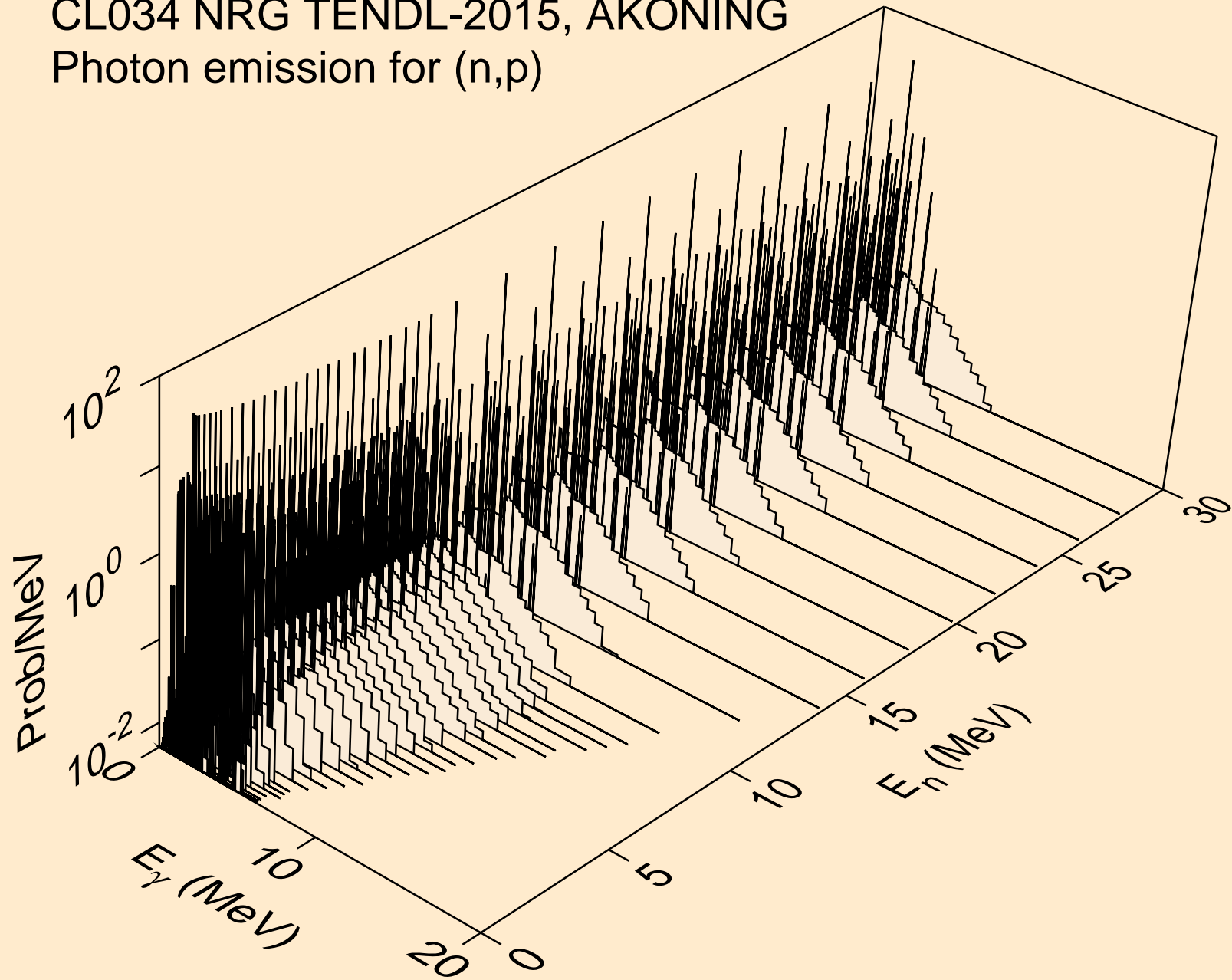
CL034 NRG TENDL-2015, AKONING
Photon emission for (n,n*c)



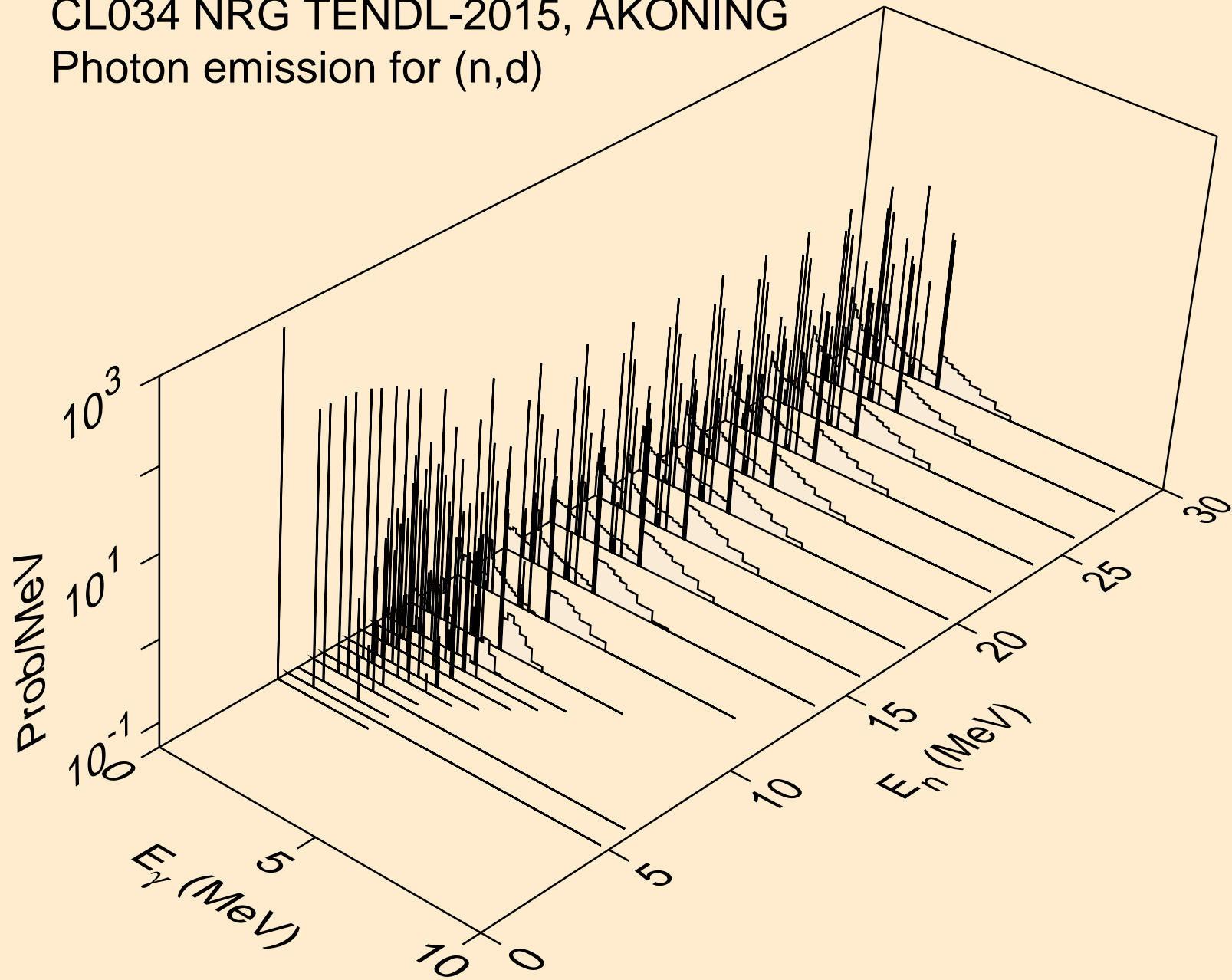
CL034 NRG TENDL-2015, AKONING
Photon emission for (n,gma)



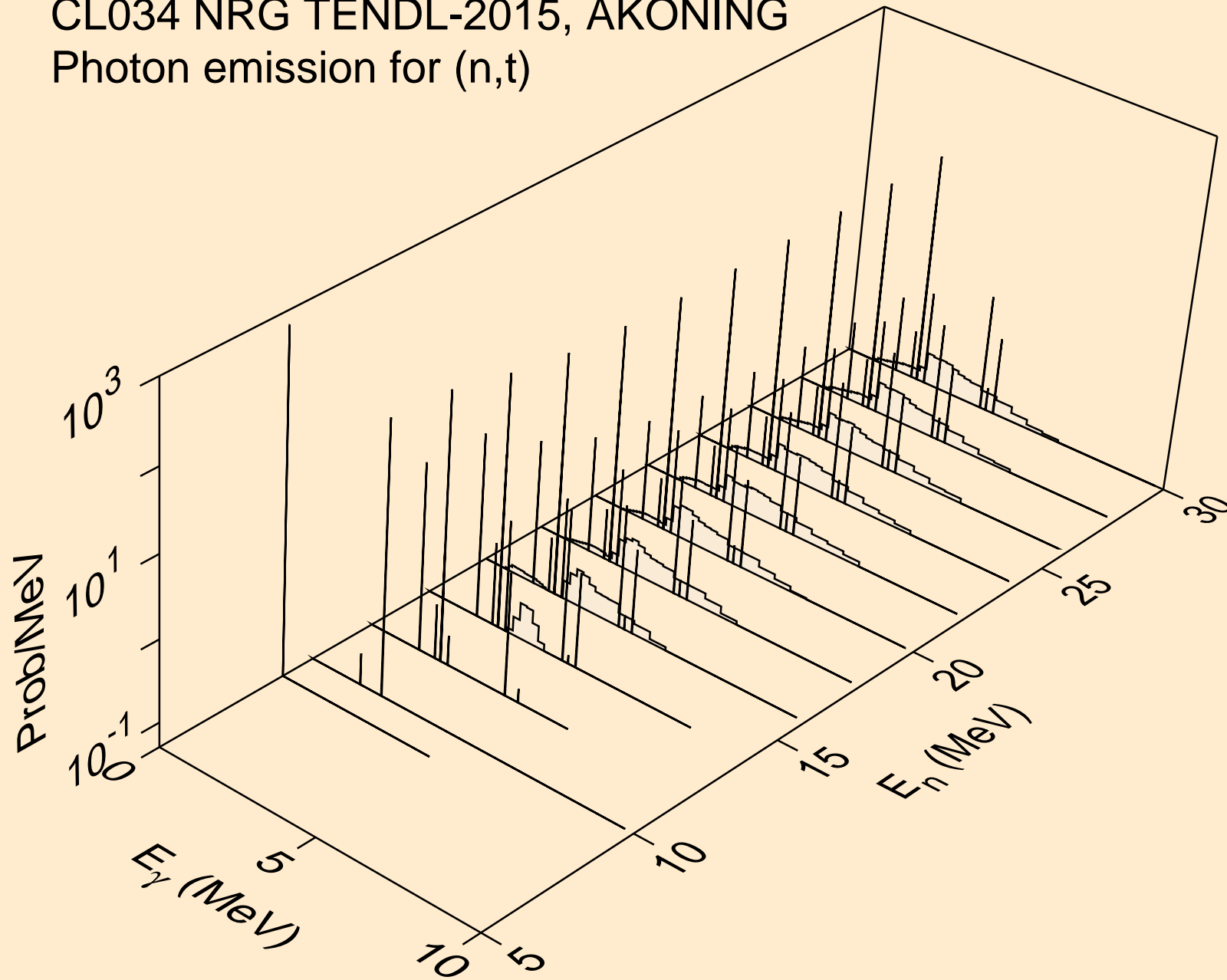
CL034 NRG TENDL-2015, AKONING
Photon emission for (n,p)



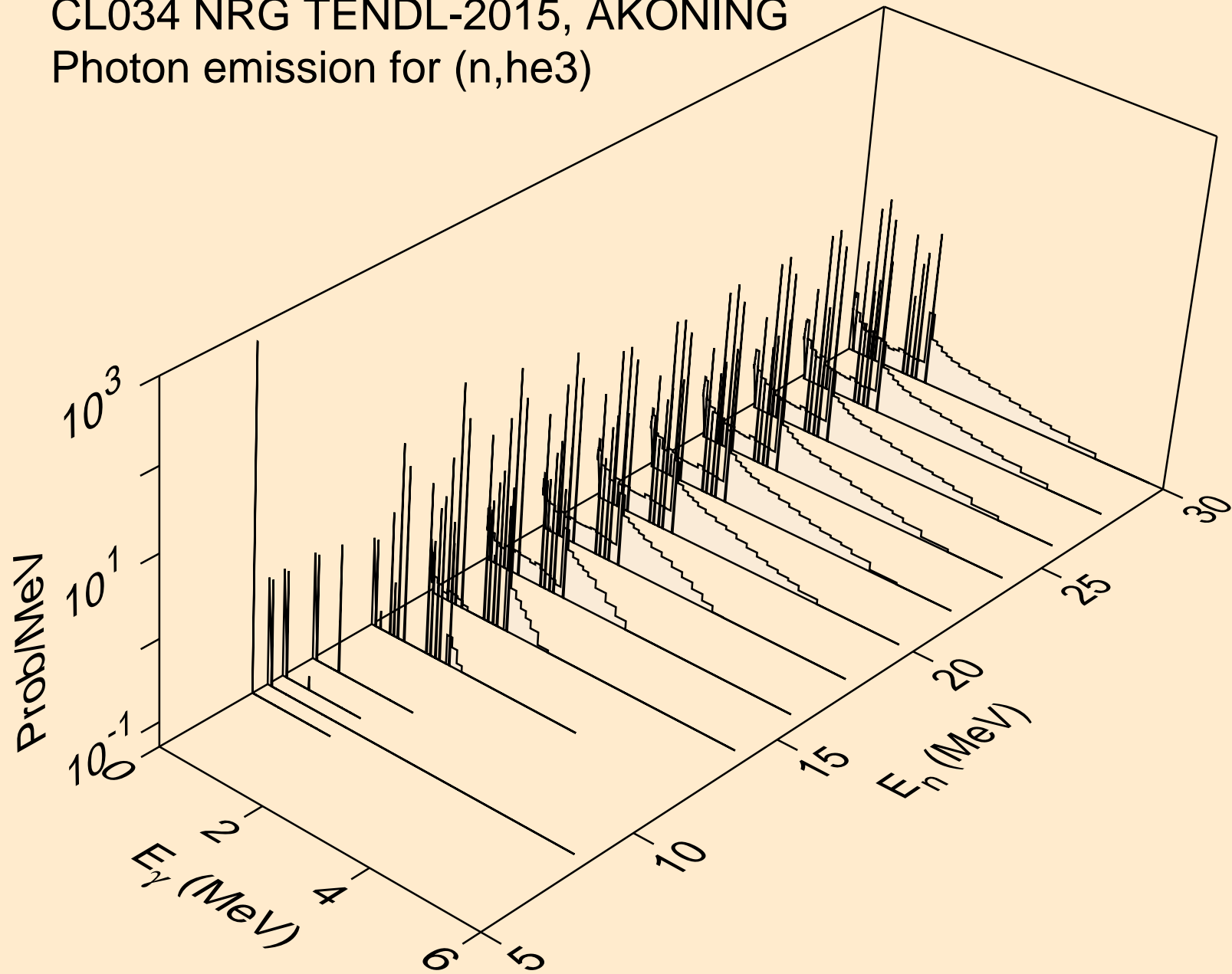
CL034 NRG TENDL-2015, AKONING
Photon emission for (n,d)



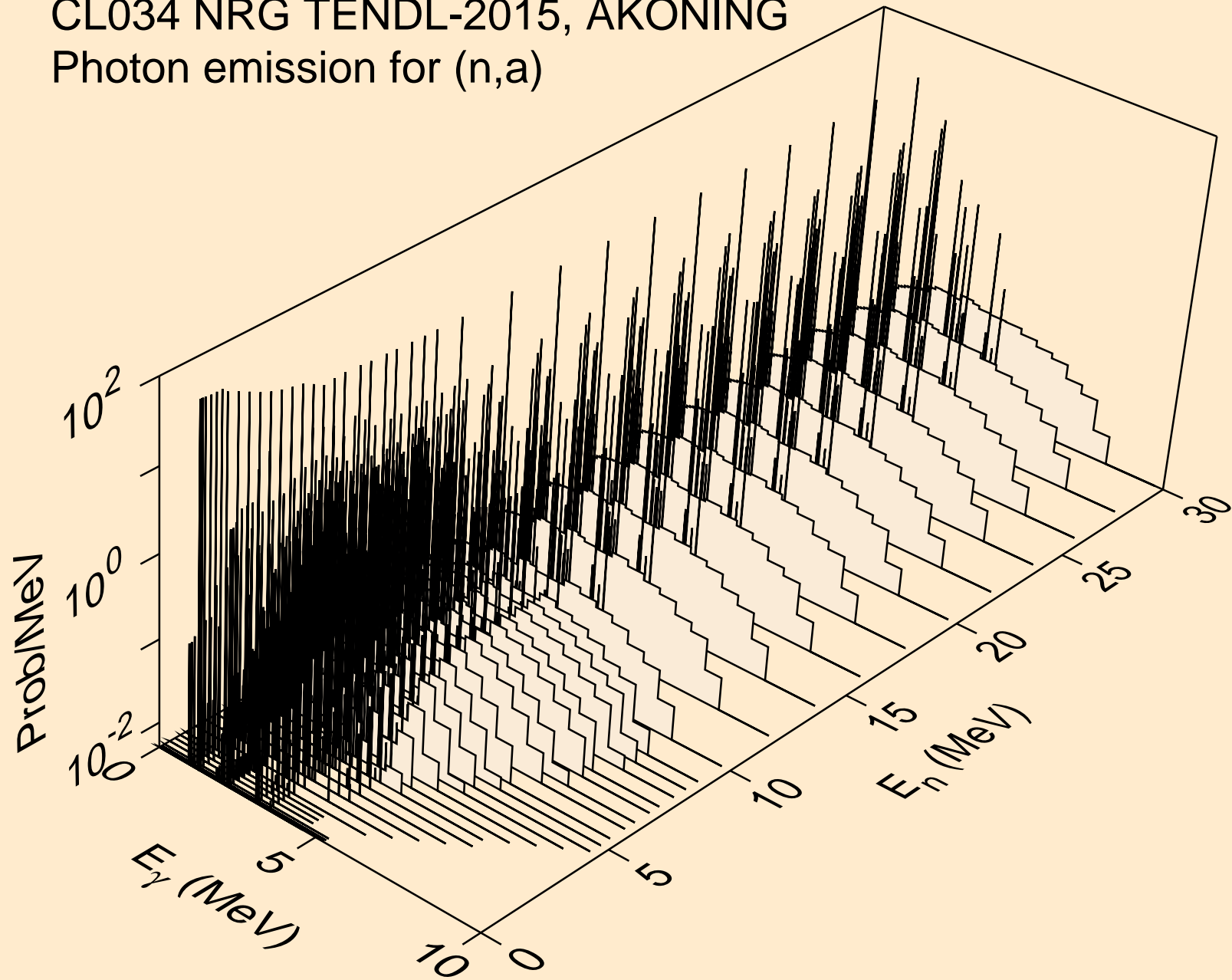
CL034 NRG TENDL-2015, AKONING
Photon emission for (n,t)



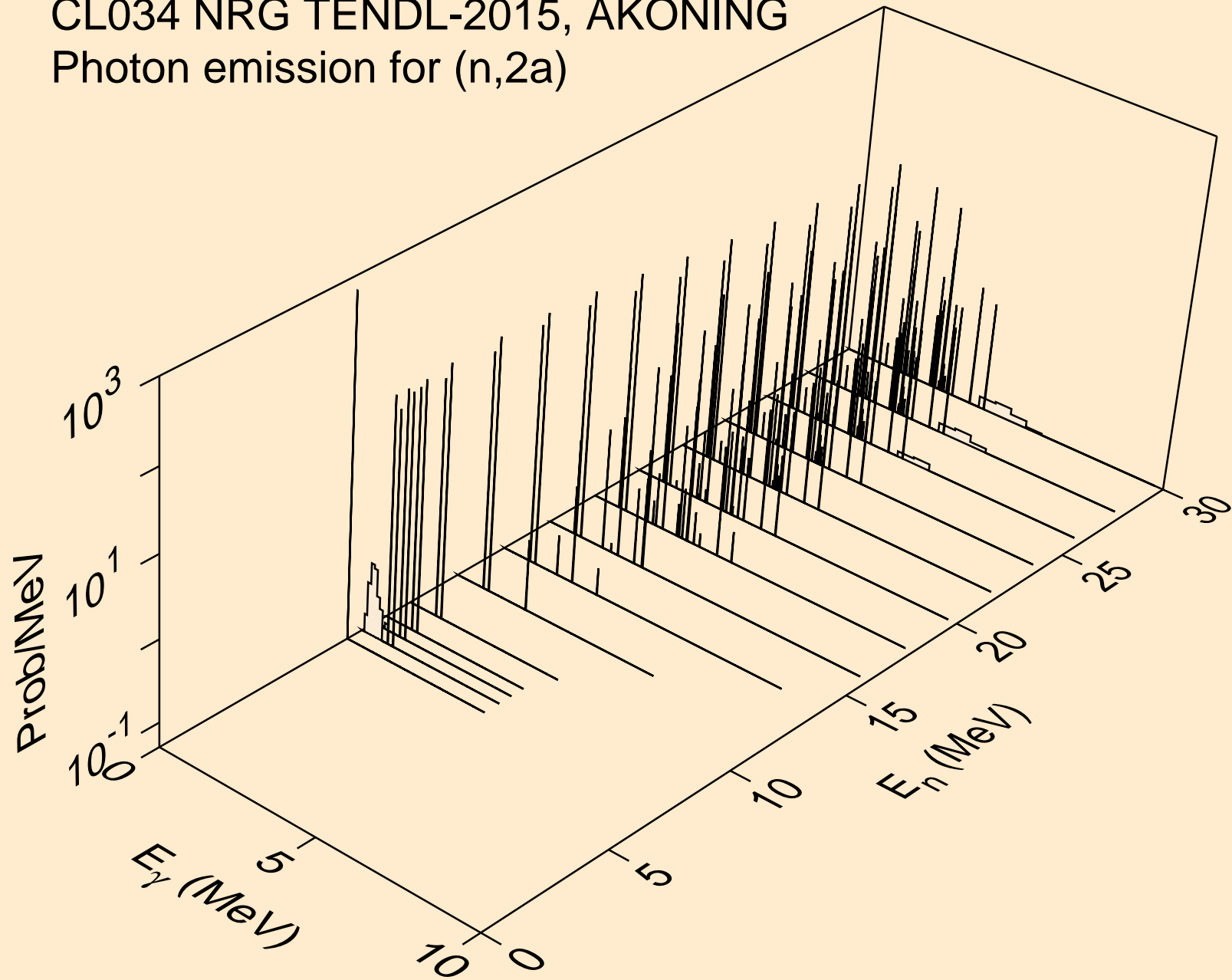
CL034 NRG TENDL-2015, AKONING
Photon emission for (n,he3)



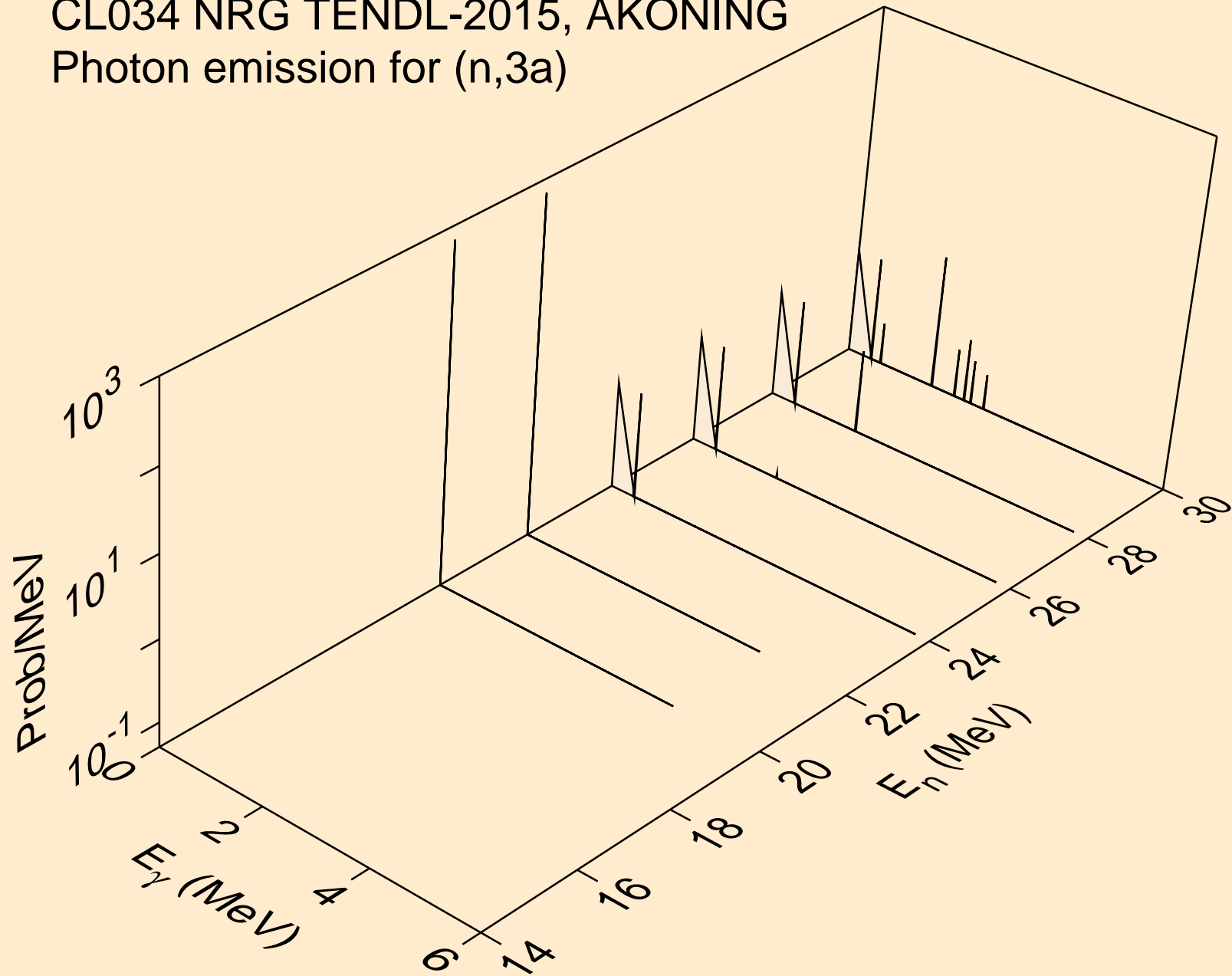
CL034 NRG TENDL-2015, AKONING
Photon emission for (n,a)



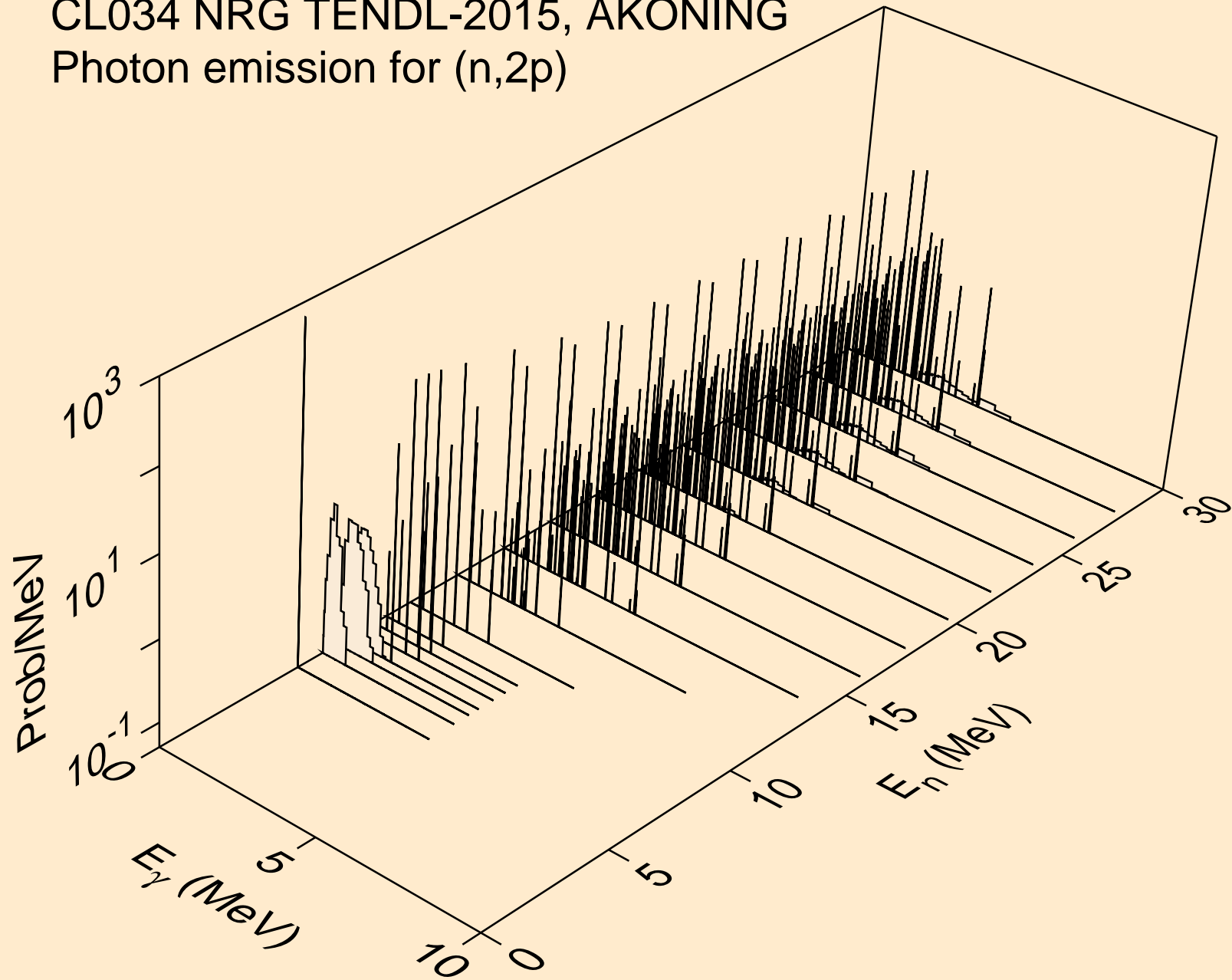
CL034 NRG TENDL-2015, AKONING
Photon emission for (n,2a)



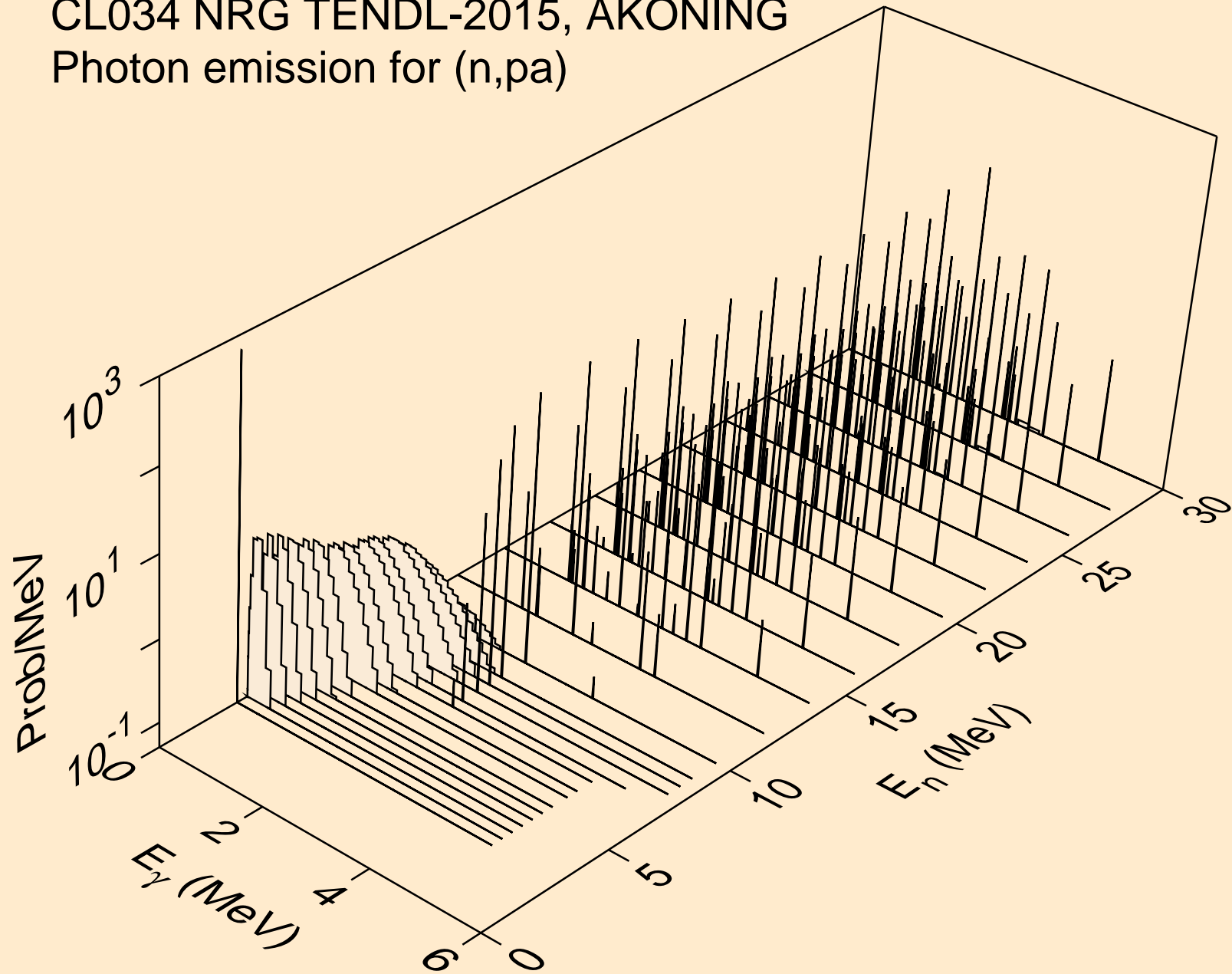
CL034 NRG TENDL-2015, AKONING
Photon emission for (n,3a)



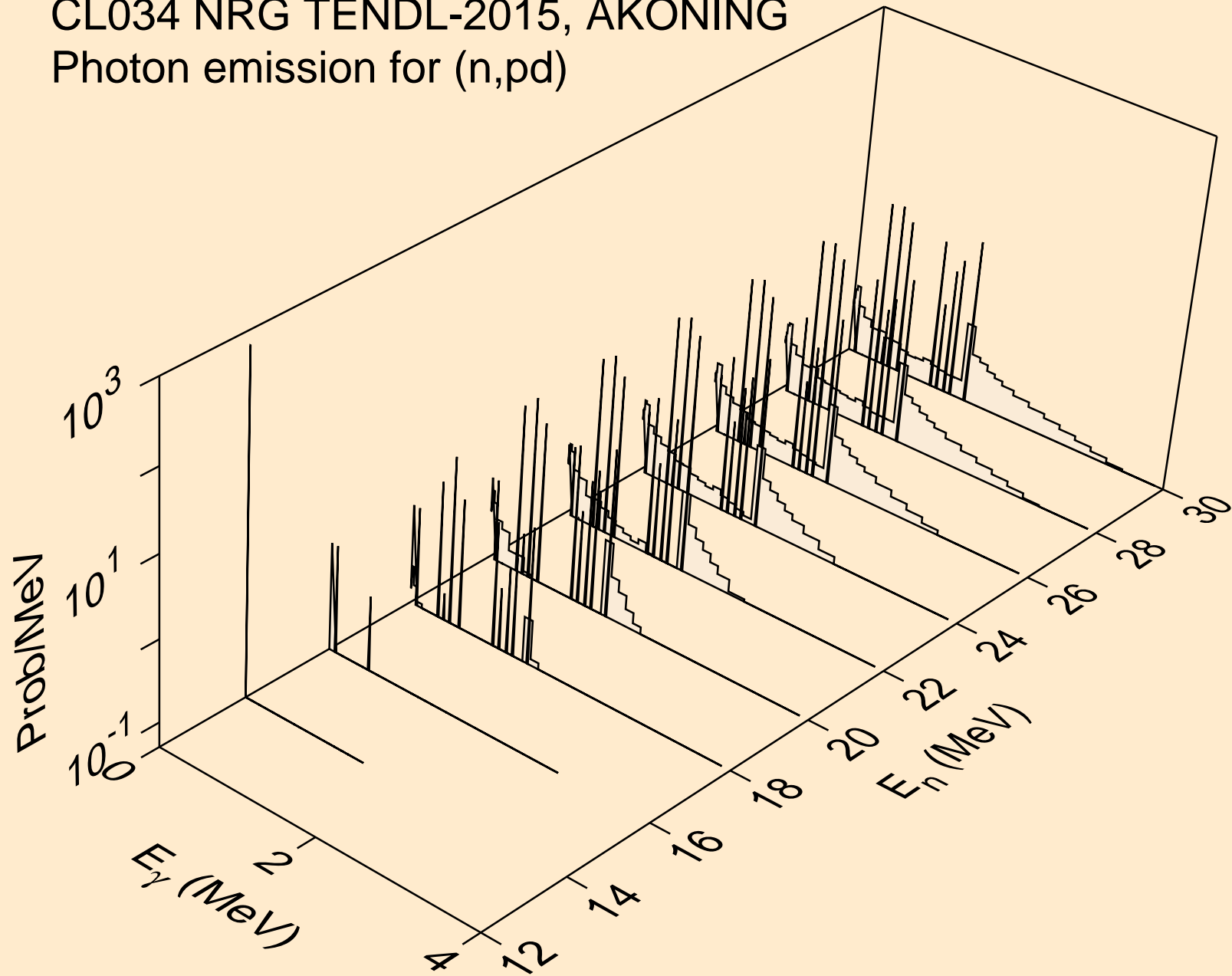
CL034 NRG TENDL-2015, AKONING
Photon emission for (n,2p)



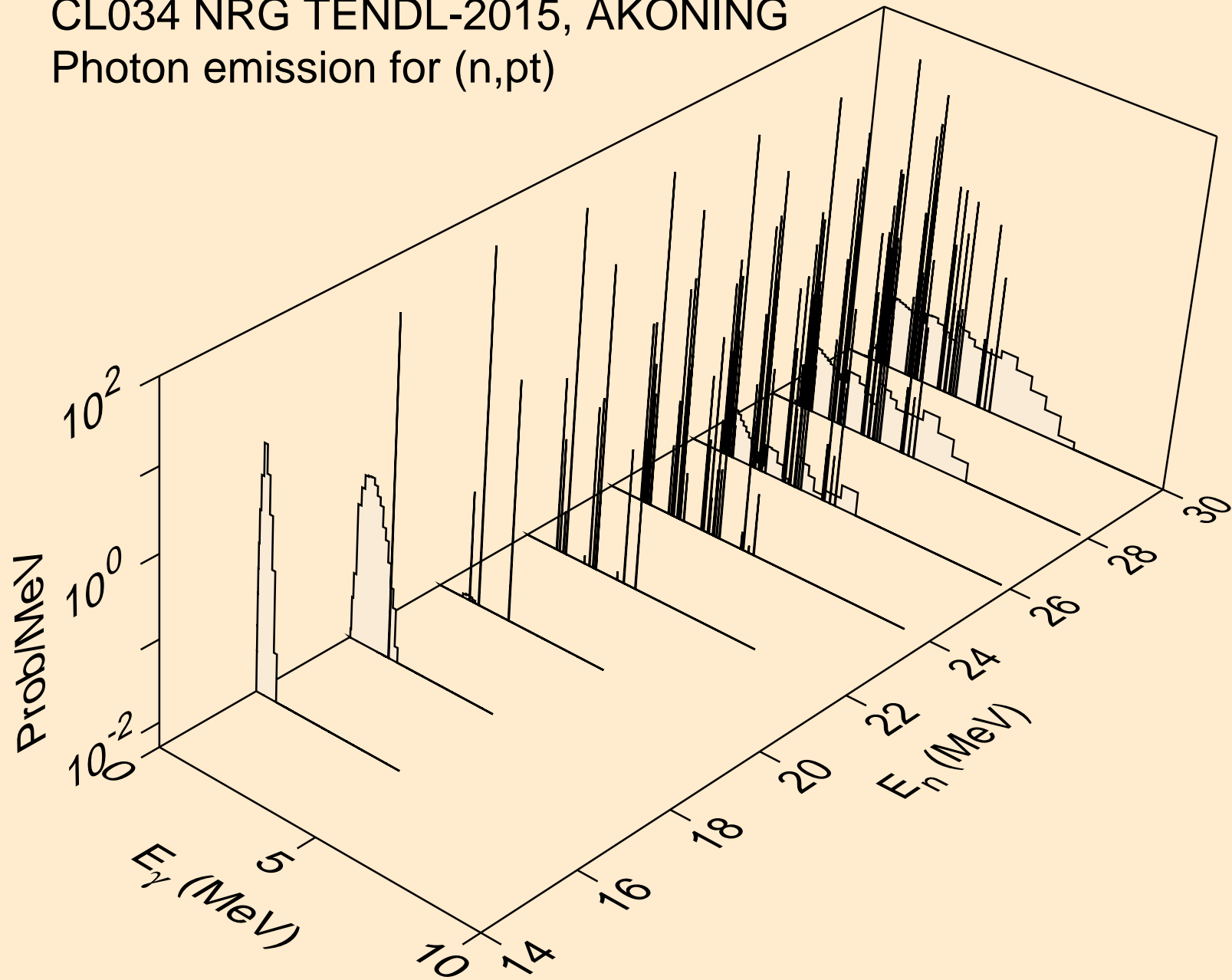
CL034 NRG TENDL-2015, AKONING
Photon emission for (n,p α)



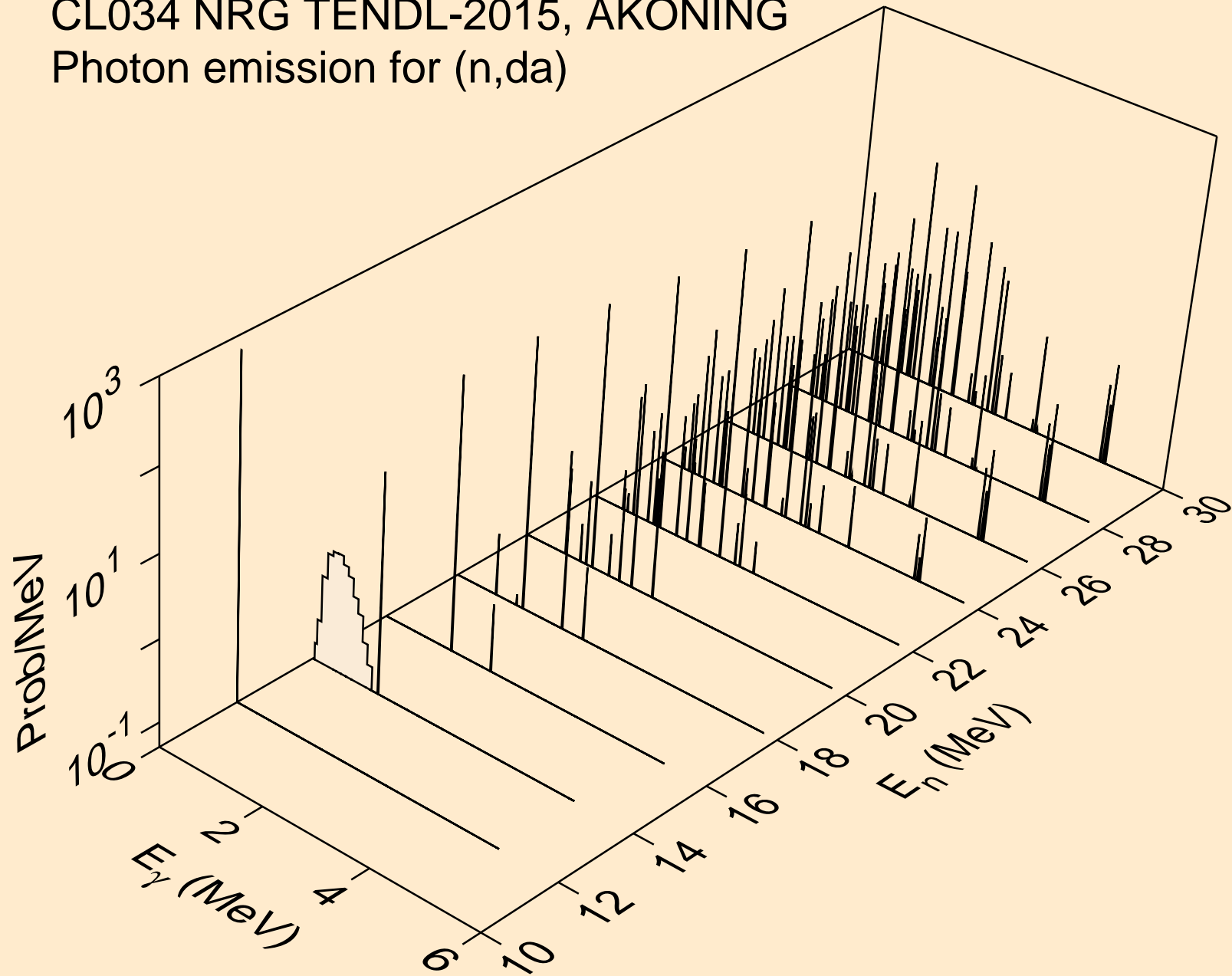
CL034 NRG TENDL-2015, AKONING
Photon emission for (n,pd)



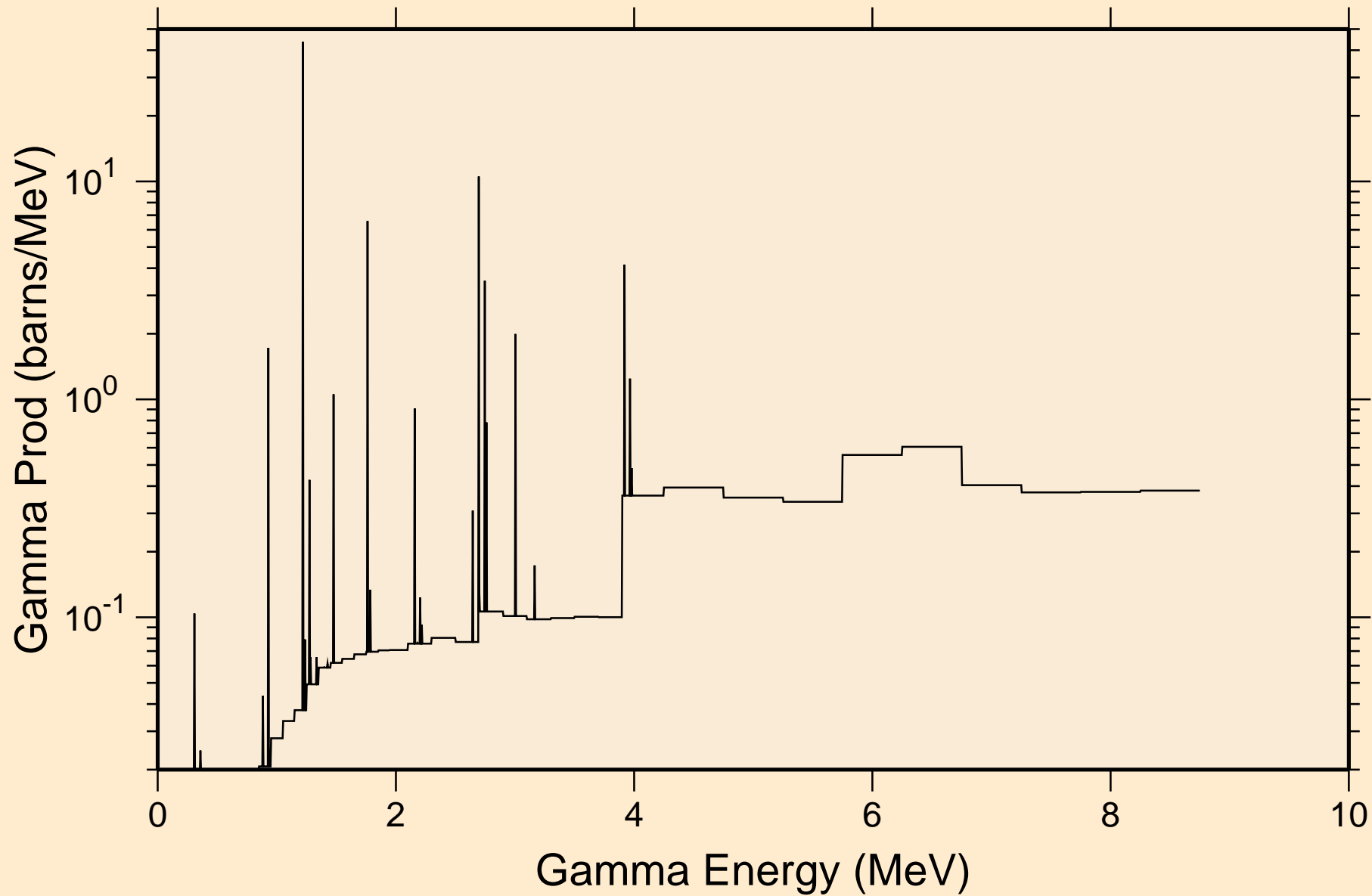
CL034 NRG TENDL-2015, AKONING
Photon emission for (n,pt)



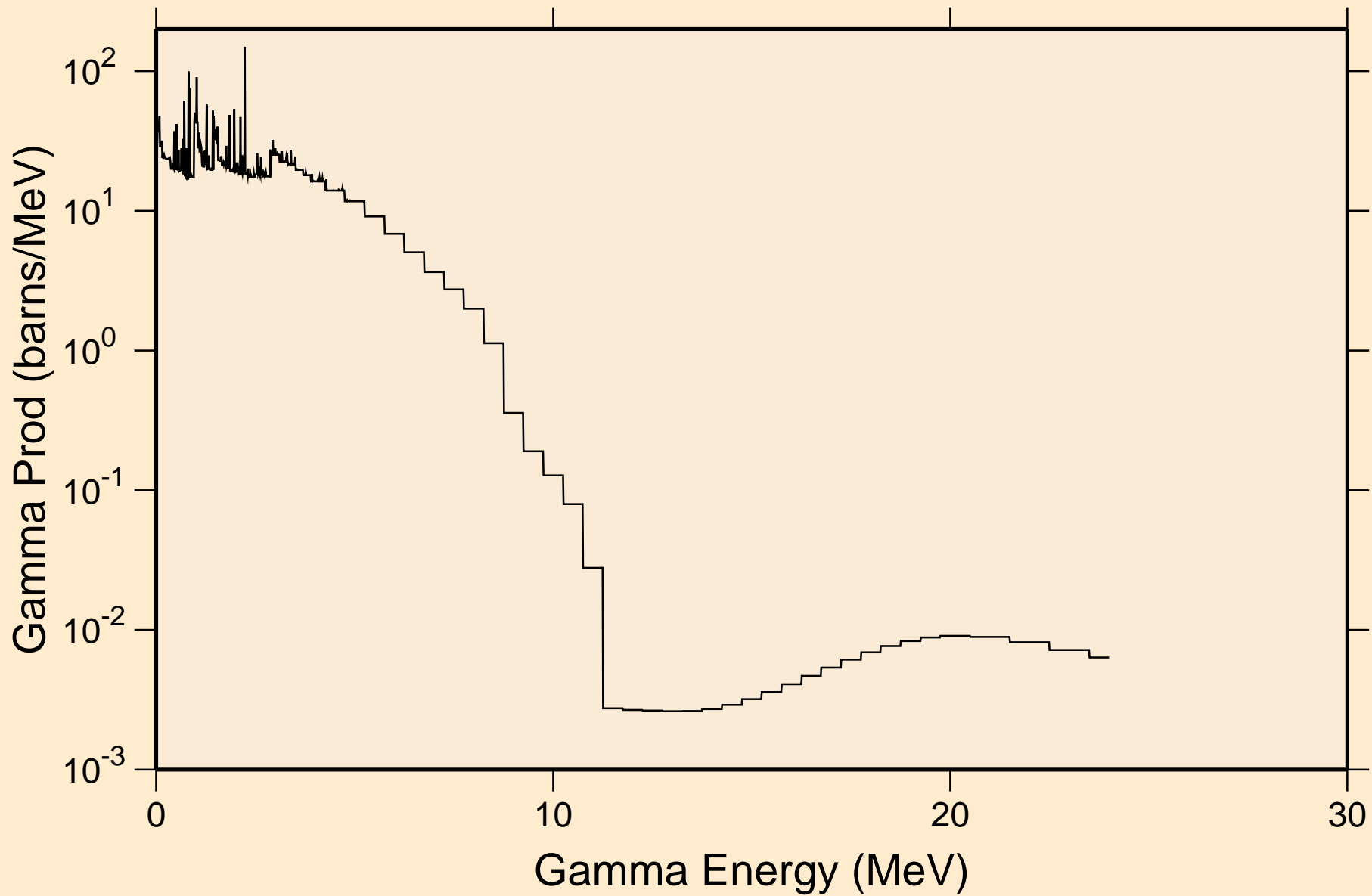
CL034 NRG TENDL-2015, AKONING
Photon emission for (n,da)



CL034 NRG TENDL-2015, AKONING
thermal capture photon spectrum

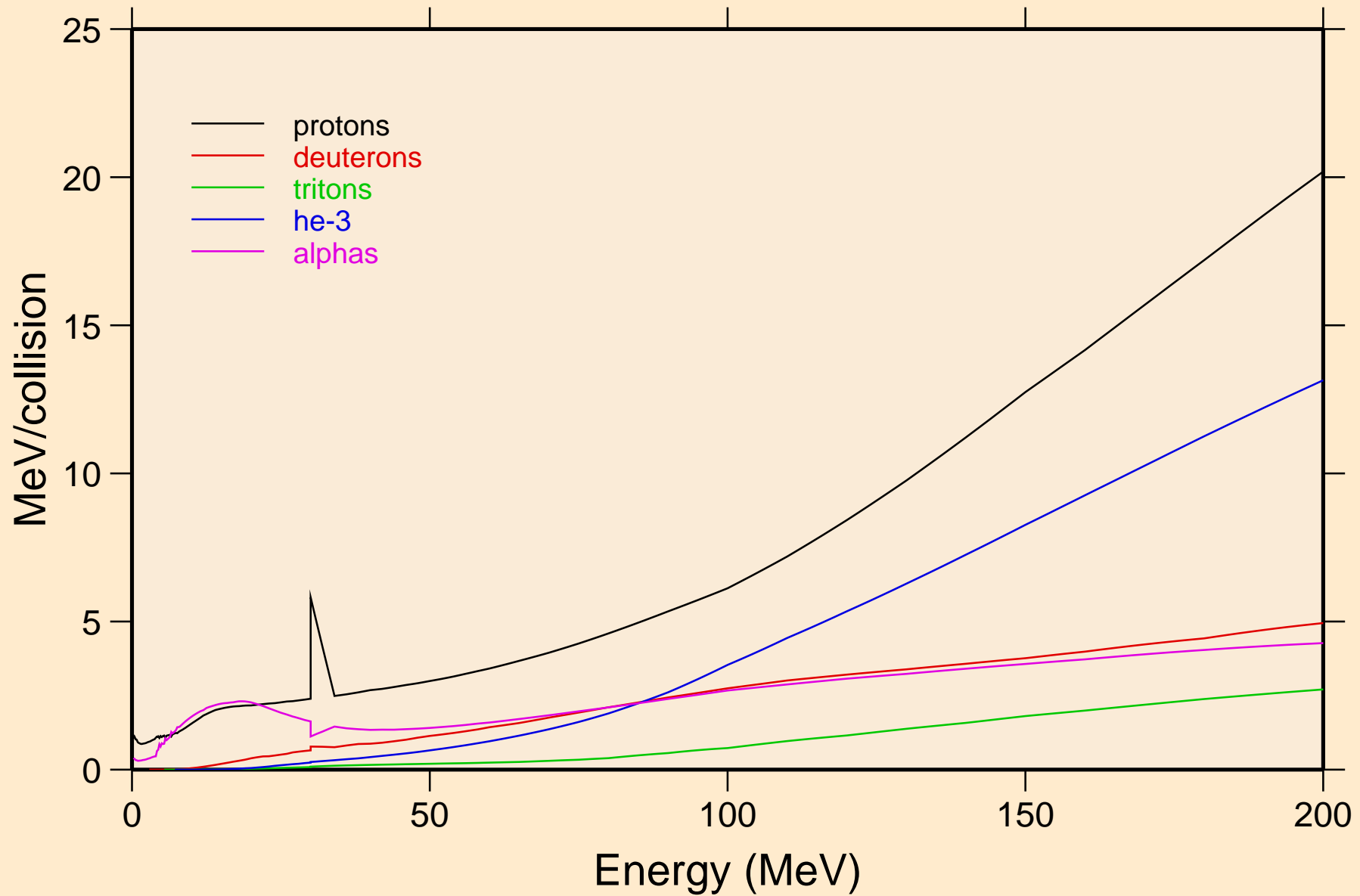


CL034 NRG TENDL-2015, AKONING
14 MeV photon spectrum



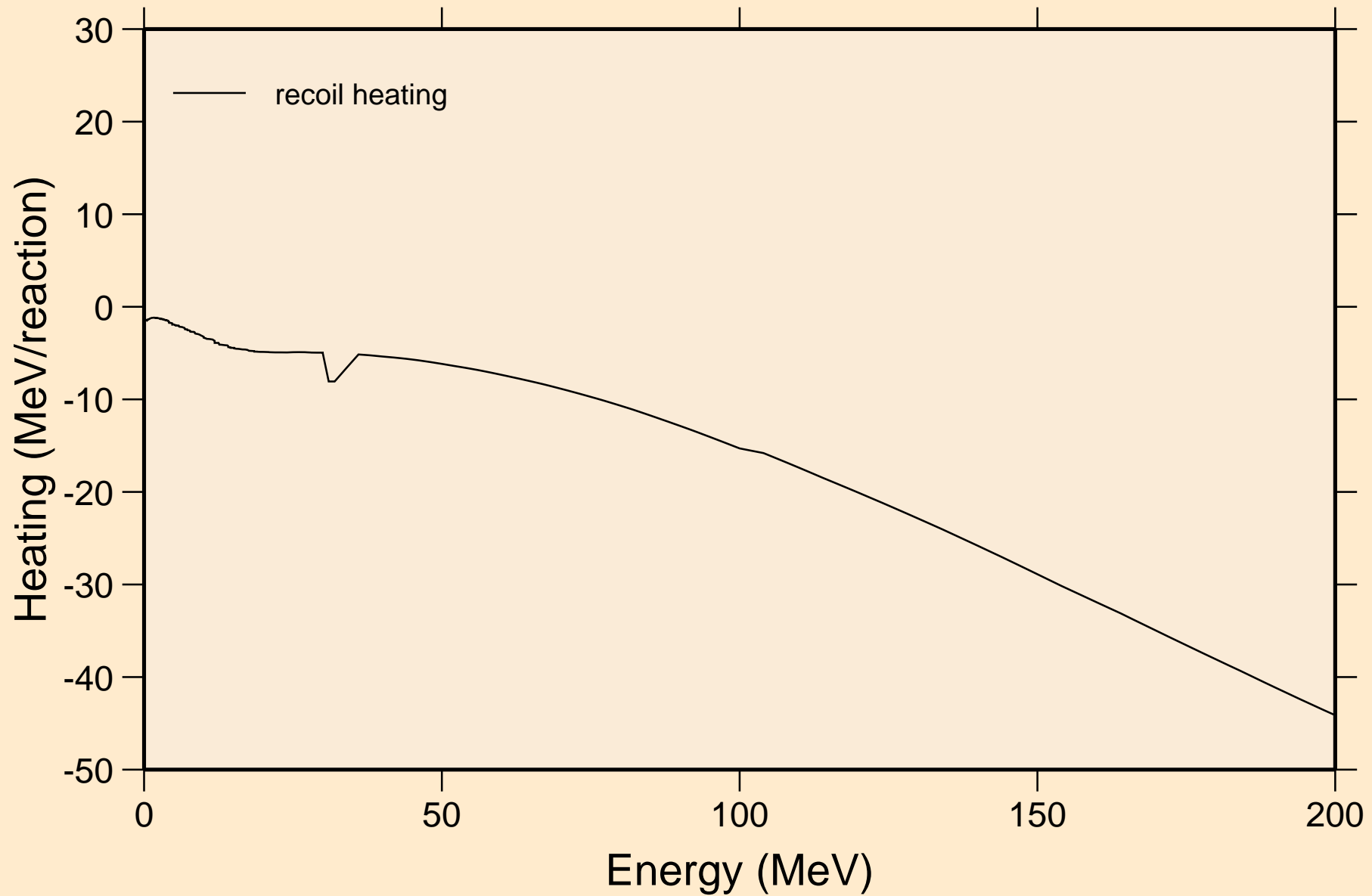
CL034 NRG TENDL-2015, AKONING

Particle heating contributions



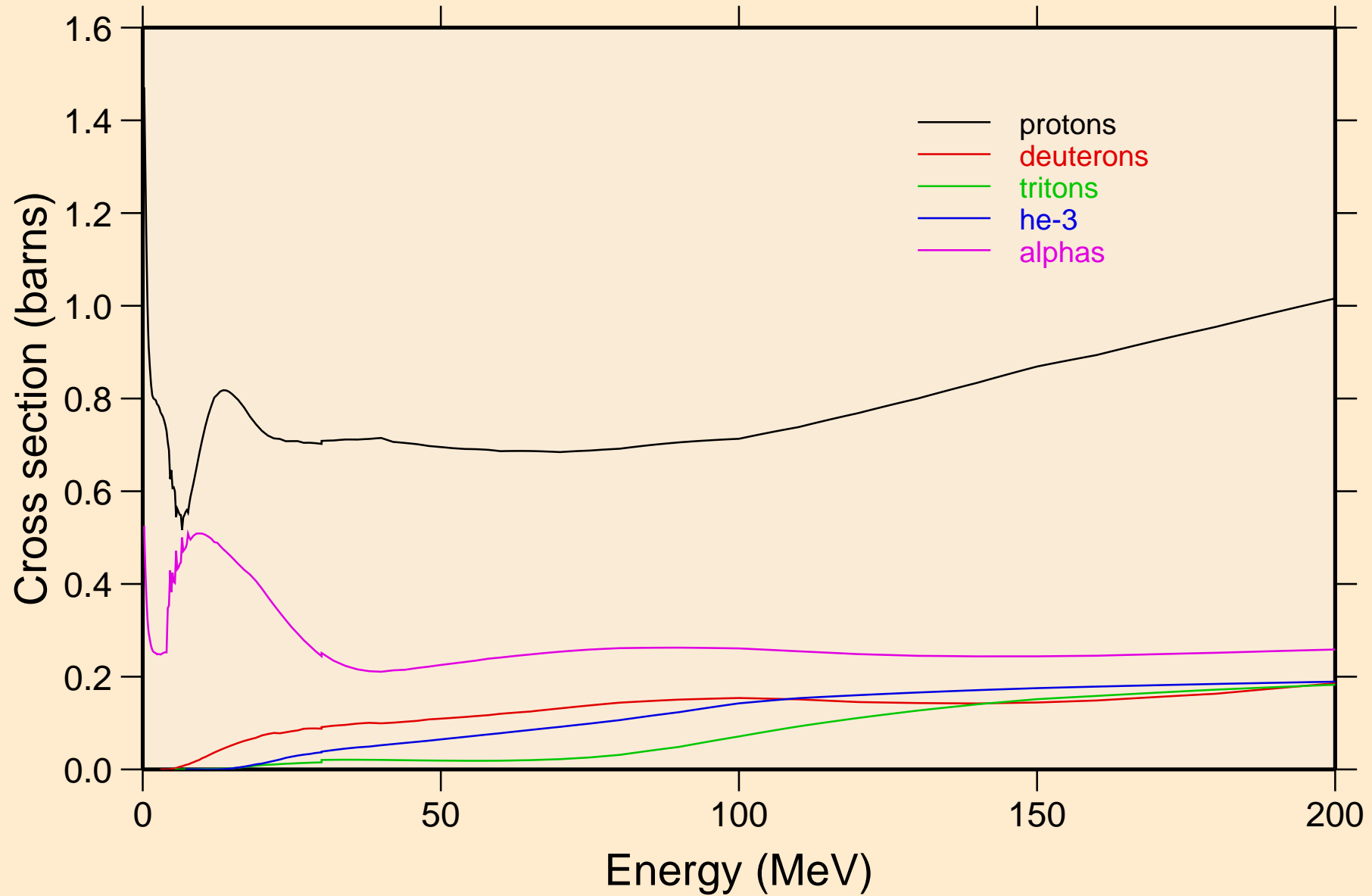
CL034 NRG TENDL-2015, AKONING

Recoil Heating

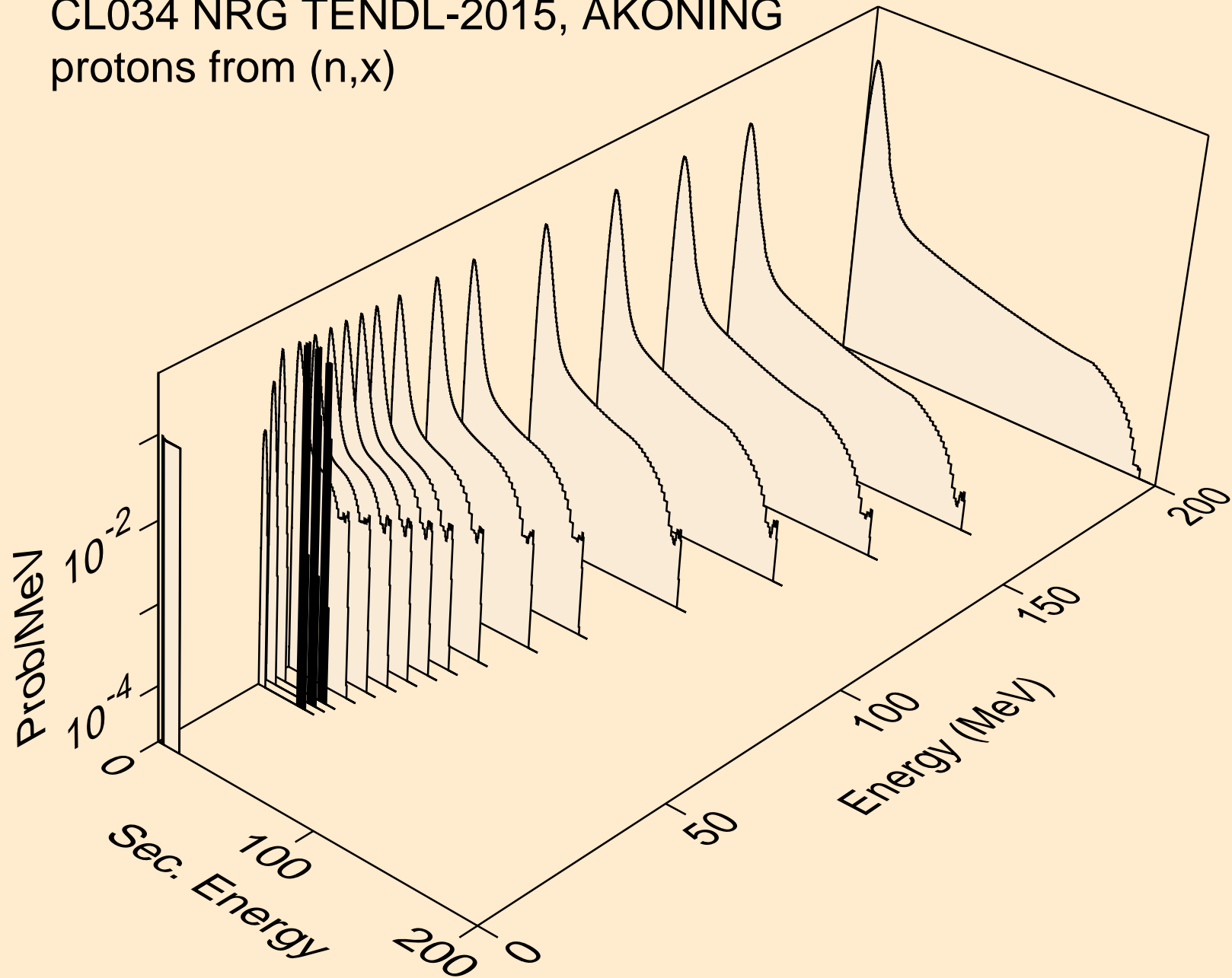


CL034 NRG TENDL-2015, AKONING

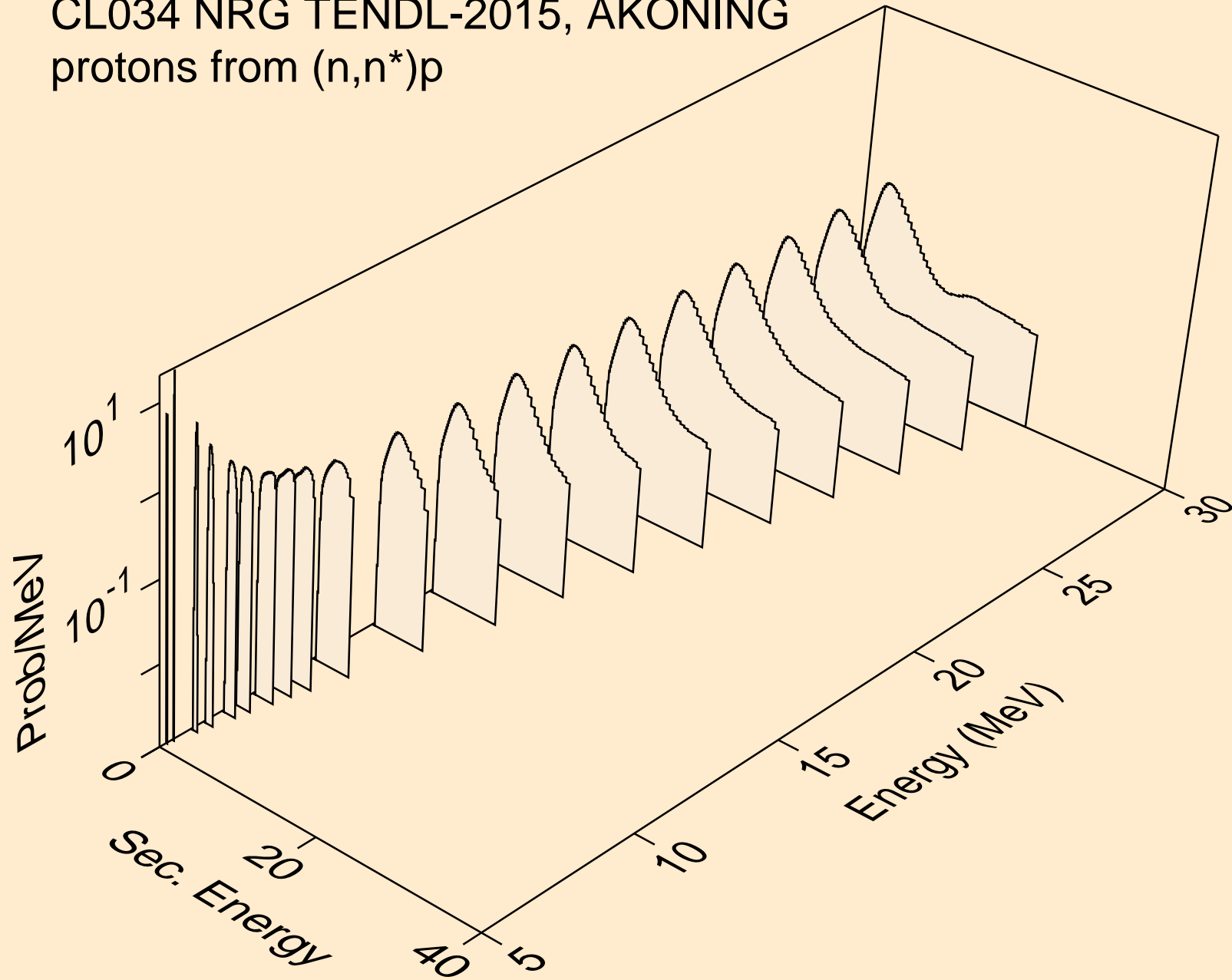
Particle production cross sections



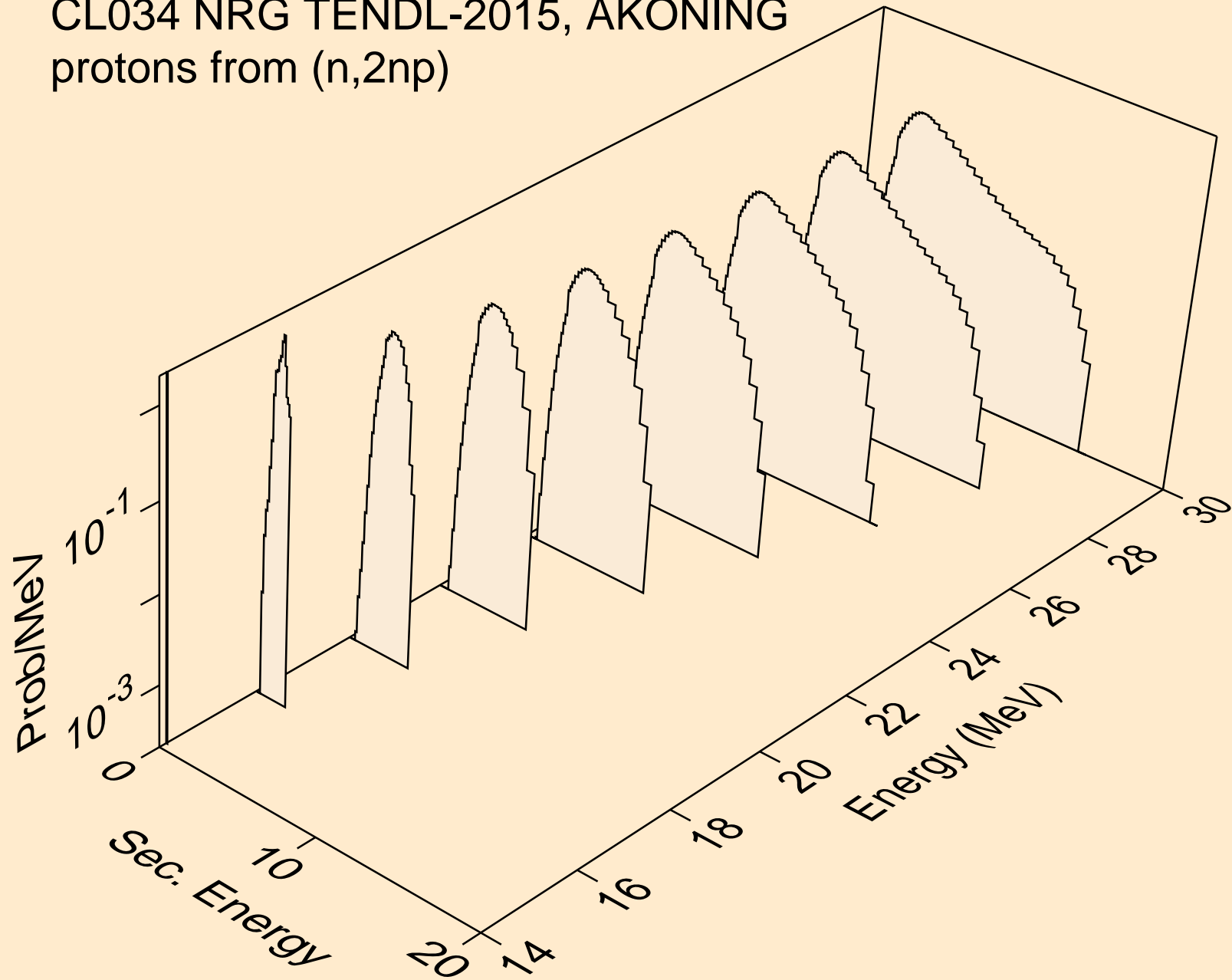
CL034 NRG TENDL-2015, AKONING
protons from (n,x)



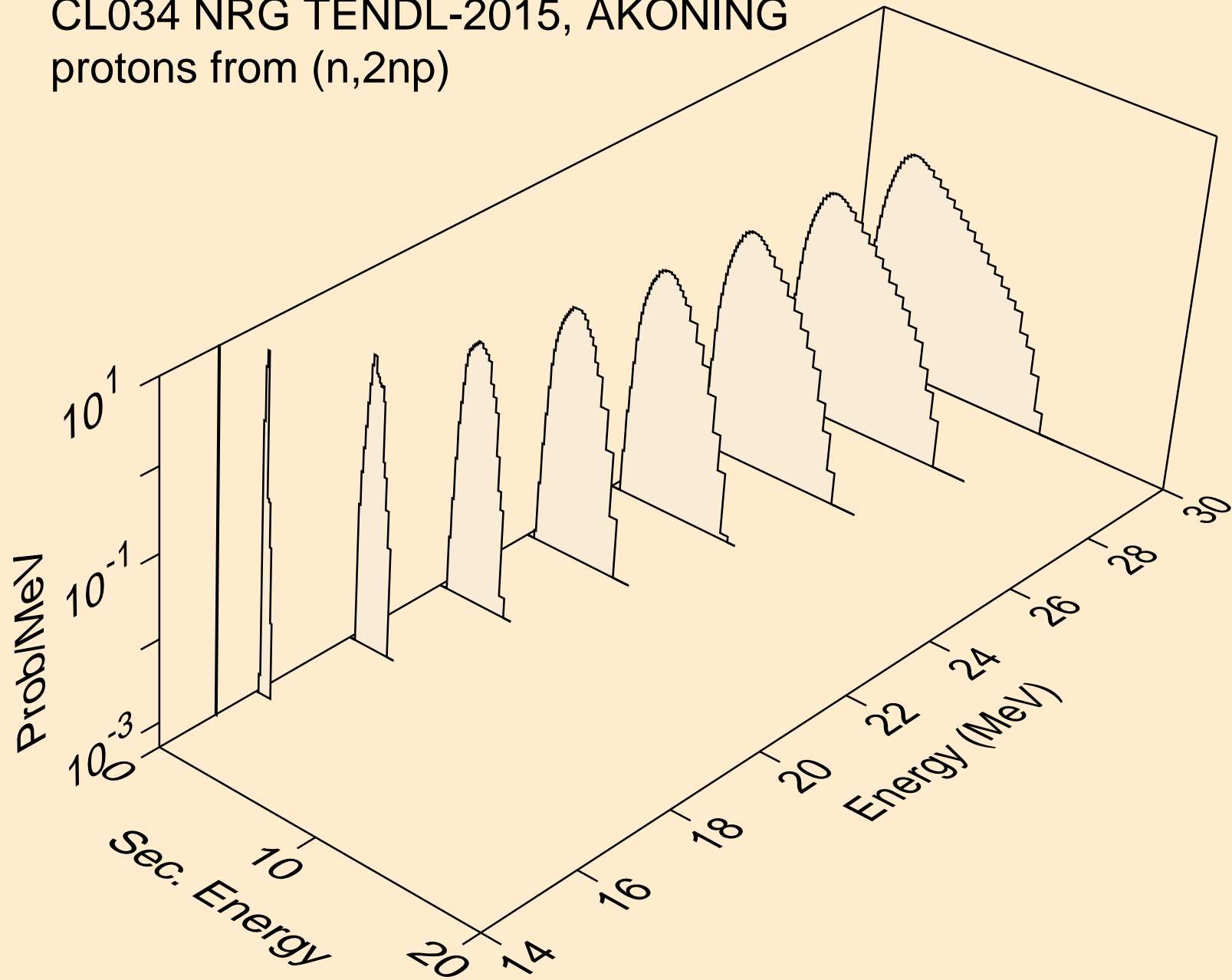
CL034 NRG TENDL-2015, AKONING
protons from (n,n*)p



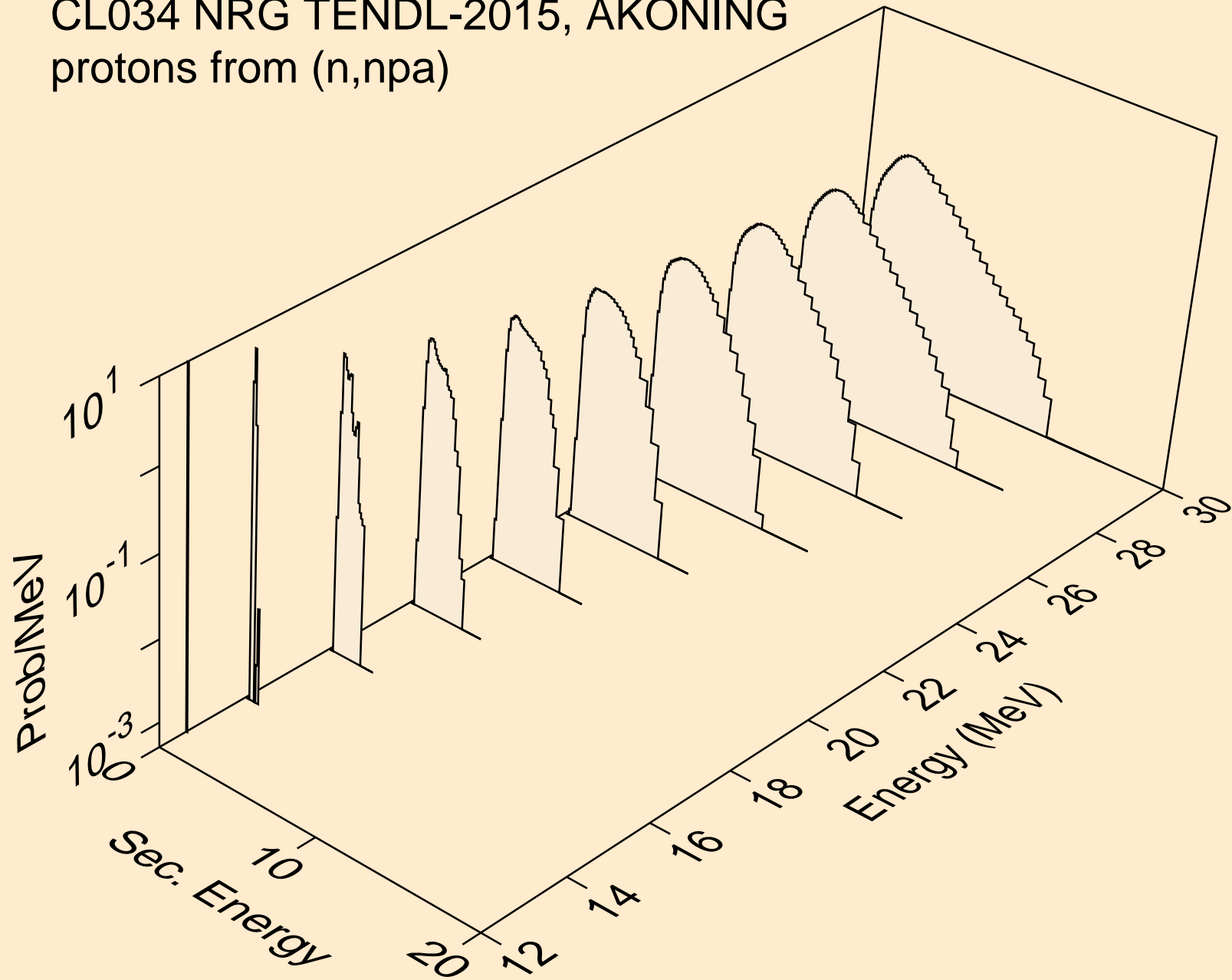
CL034 NRG TENDL-2015, AKONING
protons from (n,2np)



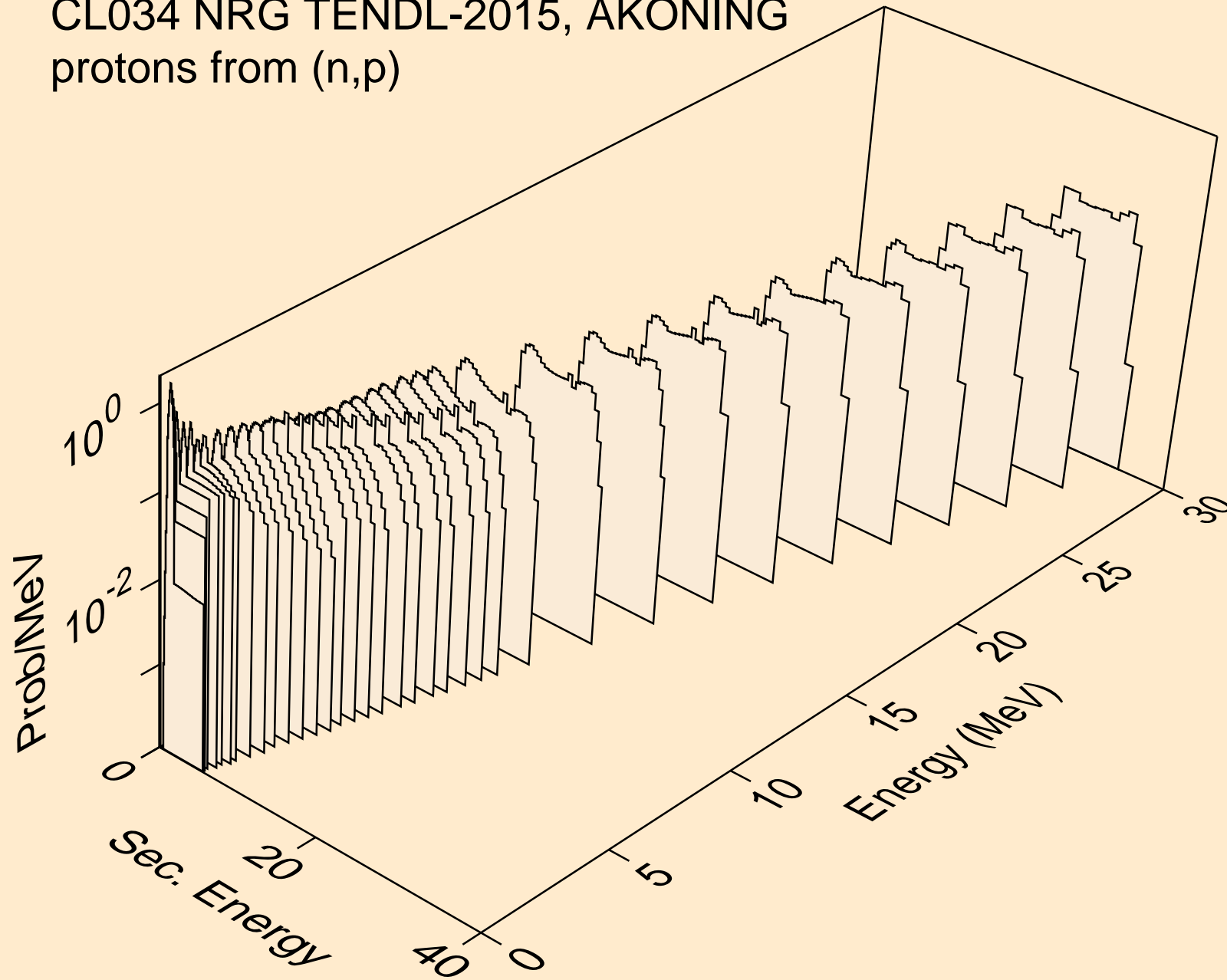
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protons from (n,2np)



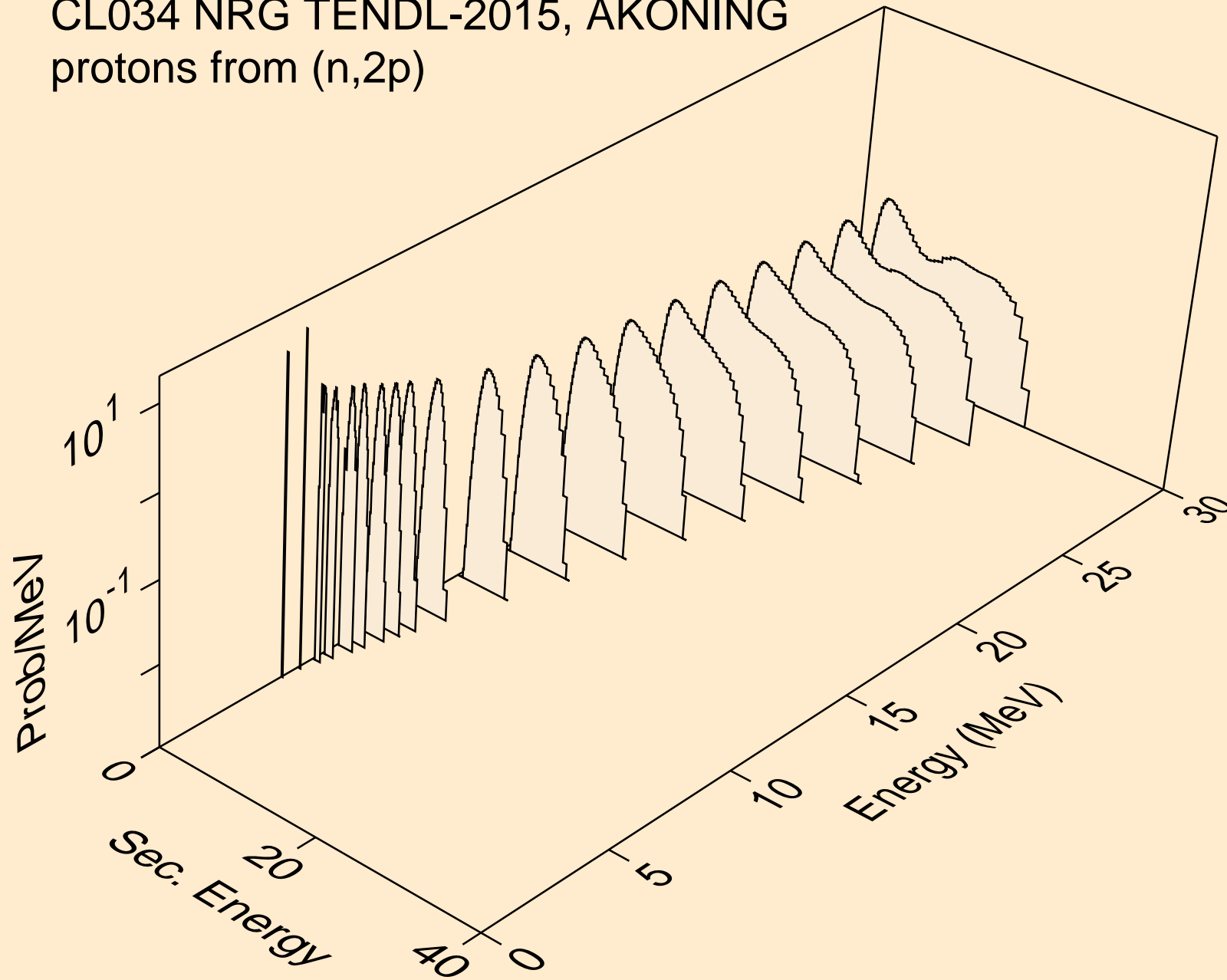
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protons from (n,npa)



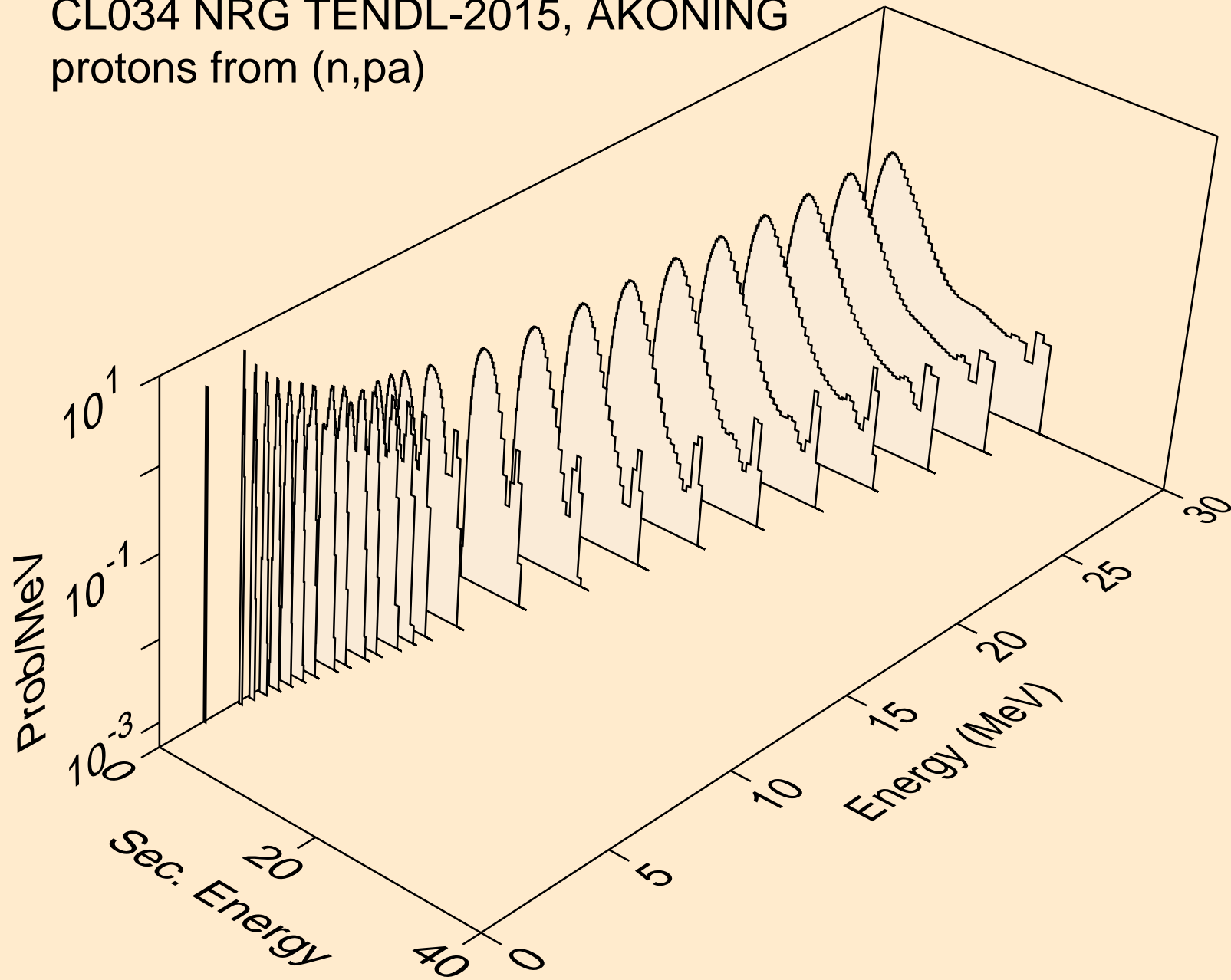
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protons from (n,p)



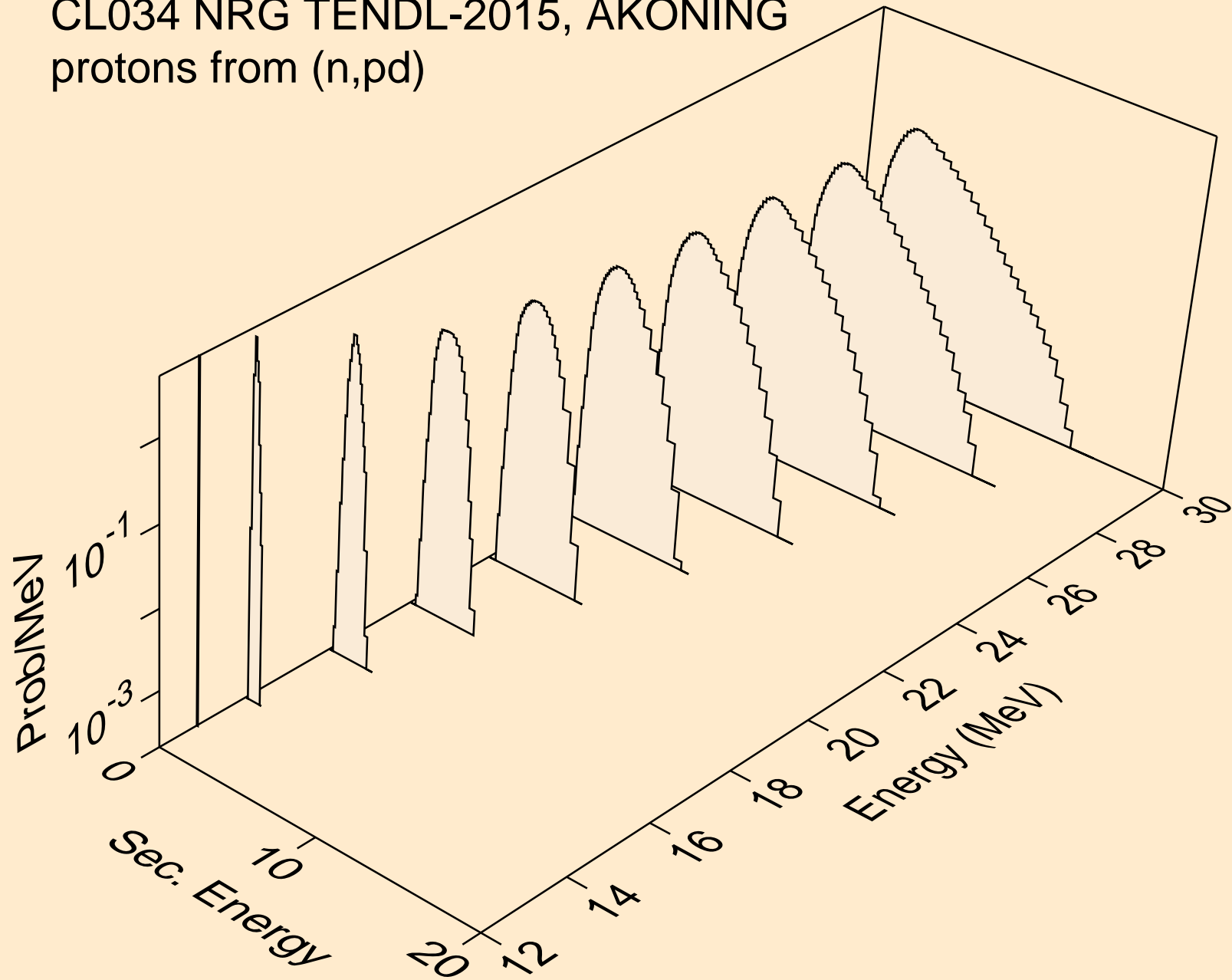
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protons from (n,2p)



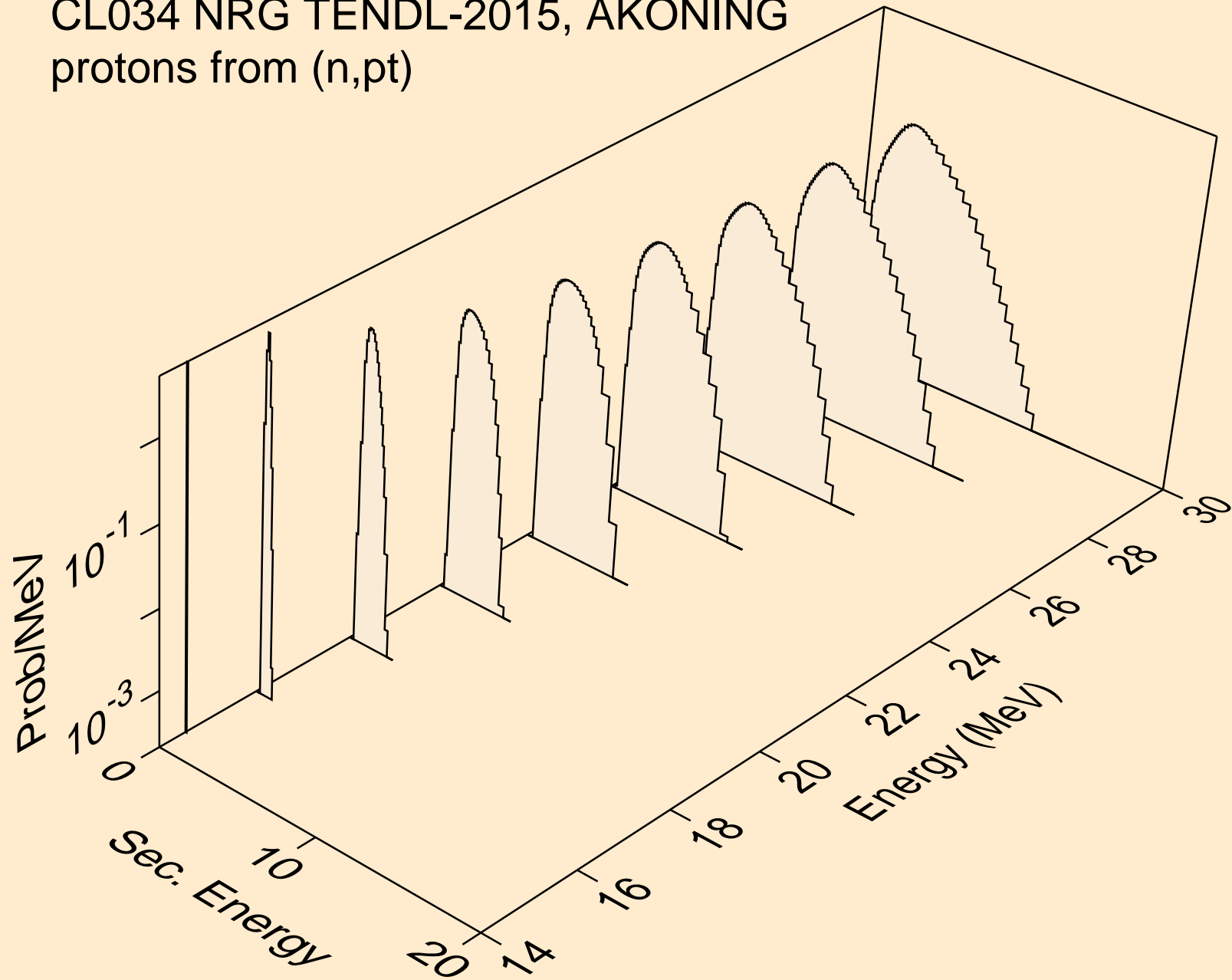
CL034 NRG TENDL-2015, AKONING
protons from (n,pa)



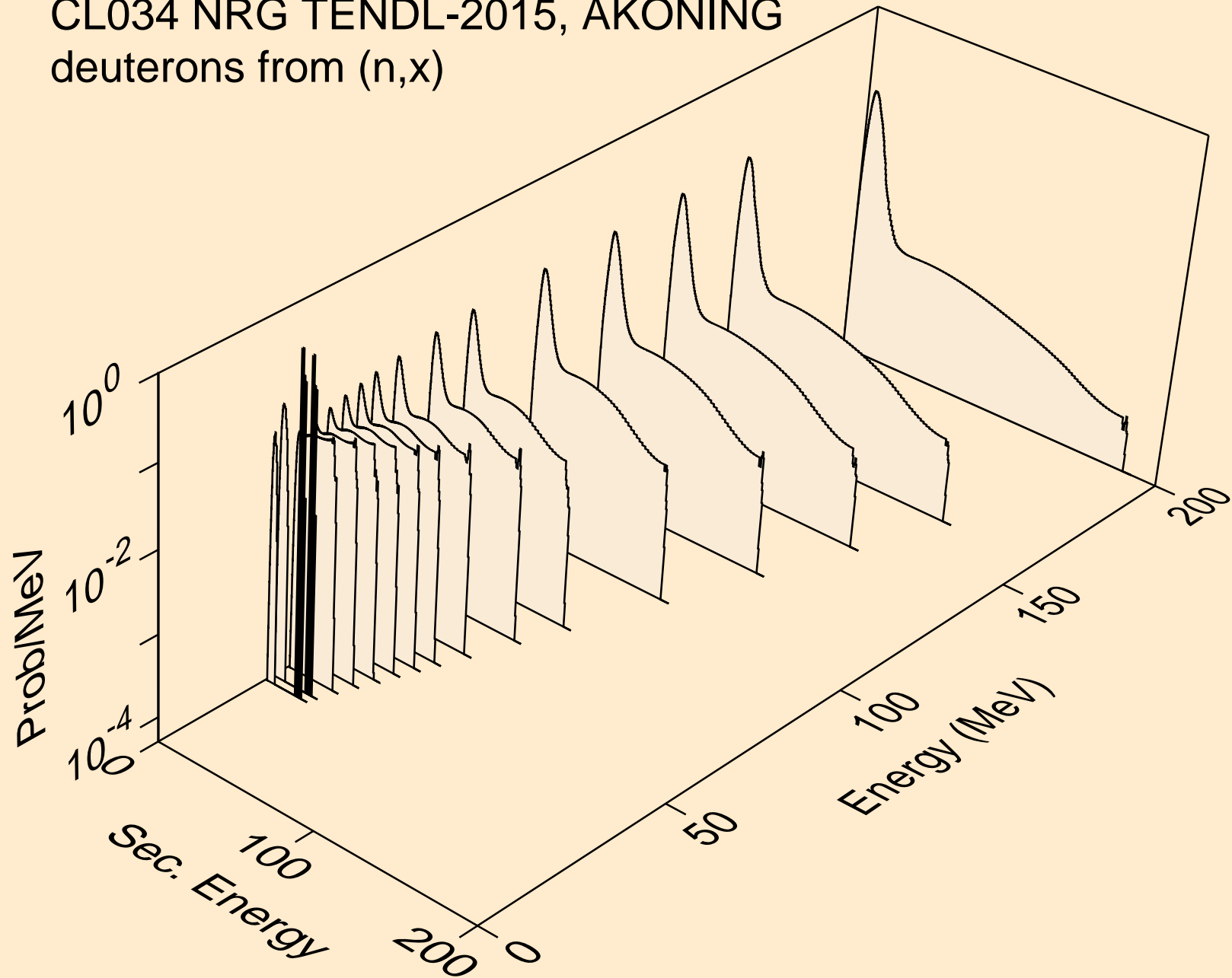
CL034 NRG TENDL-2015, AKONING
protons from (n,pd)



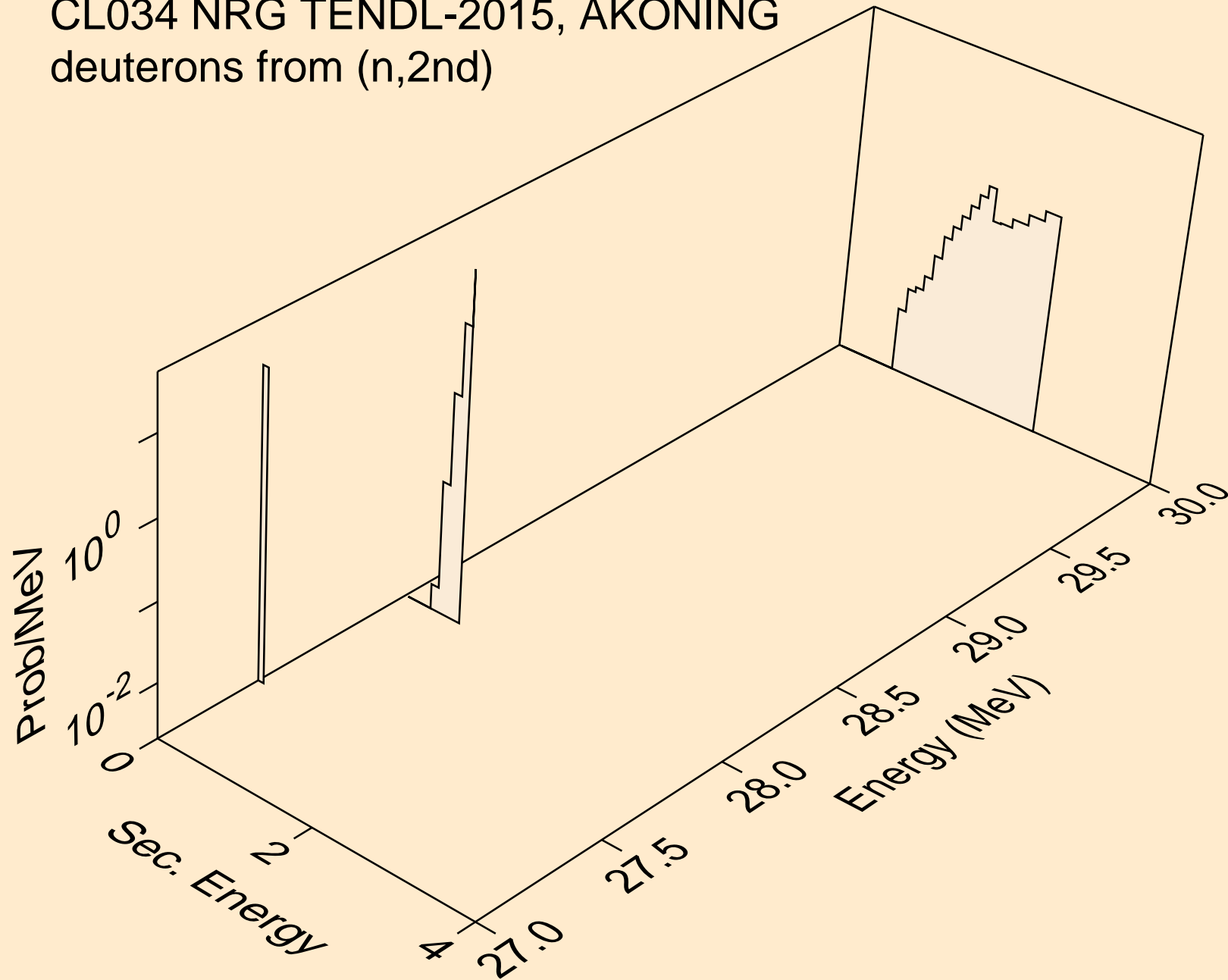
CL034 NRG TENDL-2015, AKONING
protons from (n,pt)



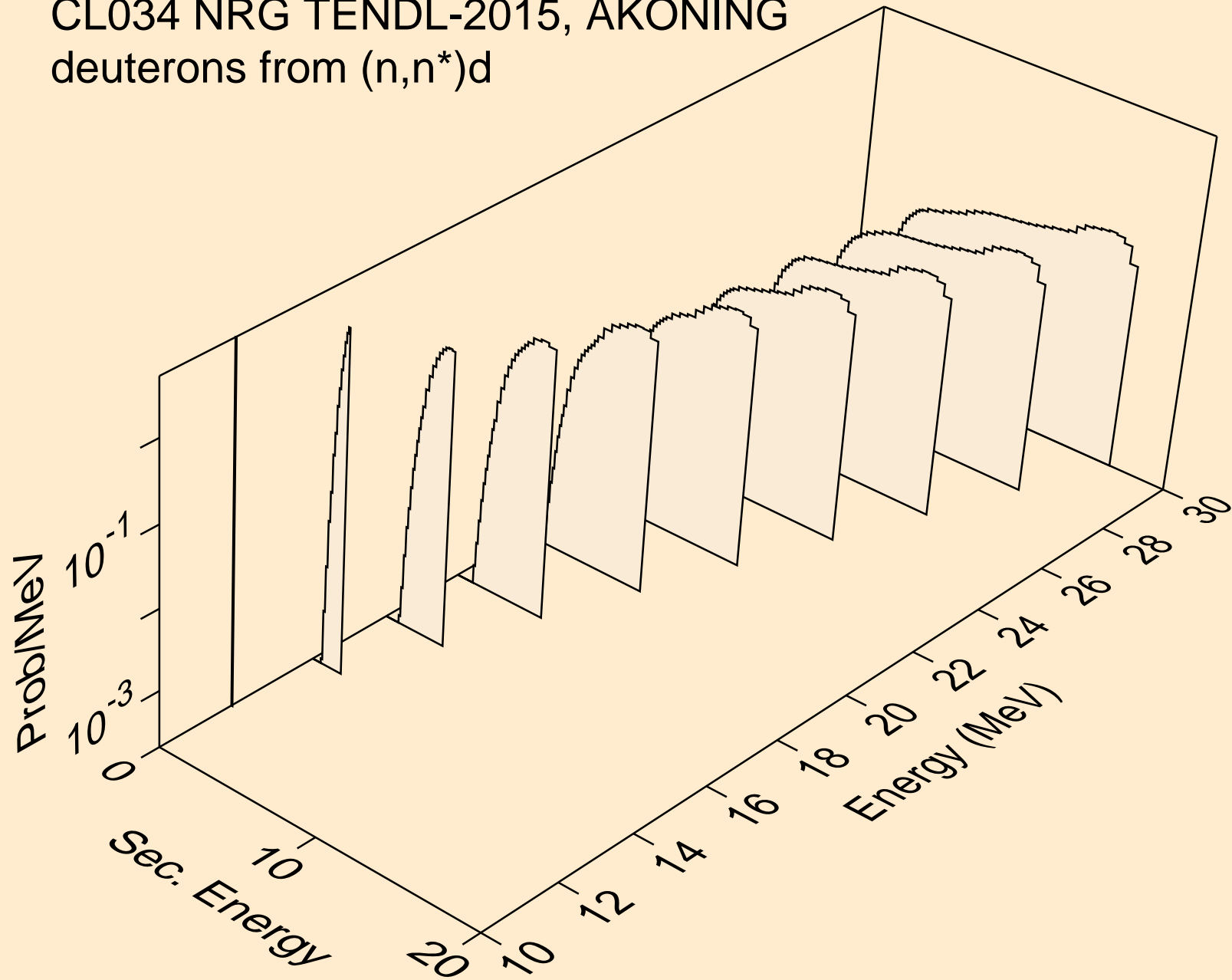
CL034 NRG TENDL-2015, AKONING
deuterons from (n,x)



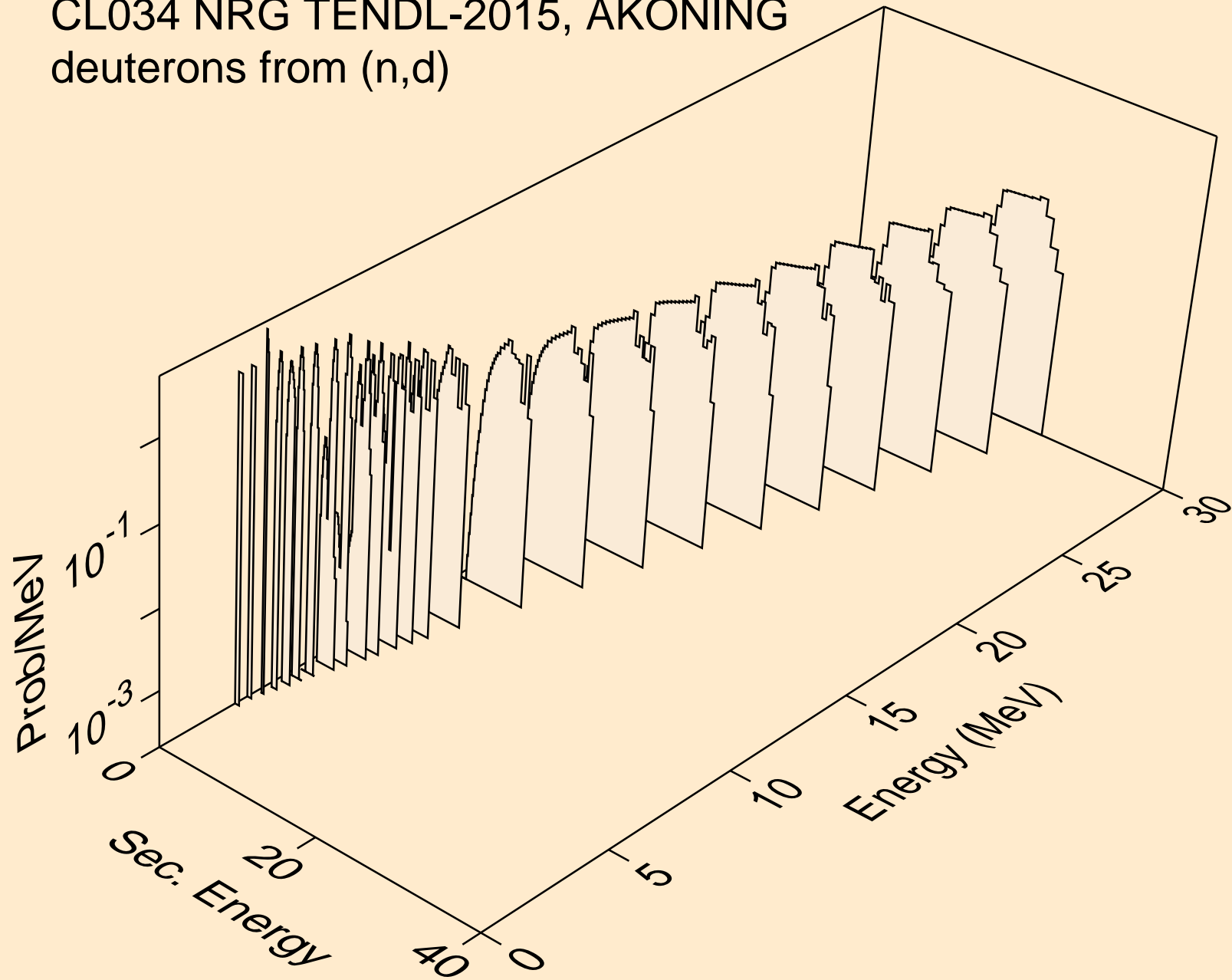
CL034 NRG TENDL-2015, AKONING
deuterons from (n,2nd)



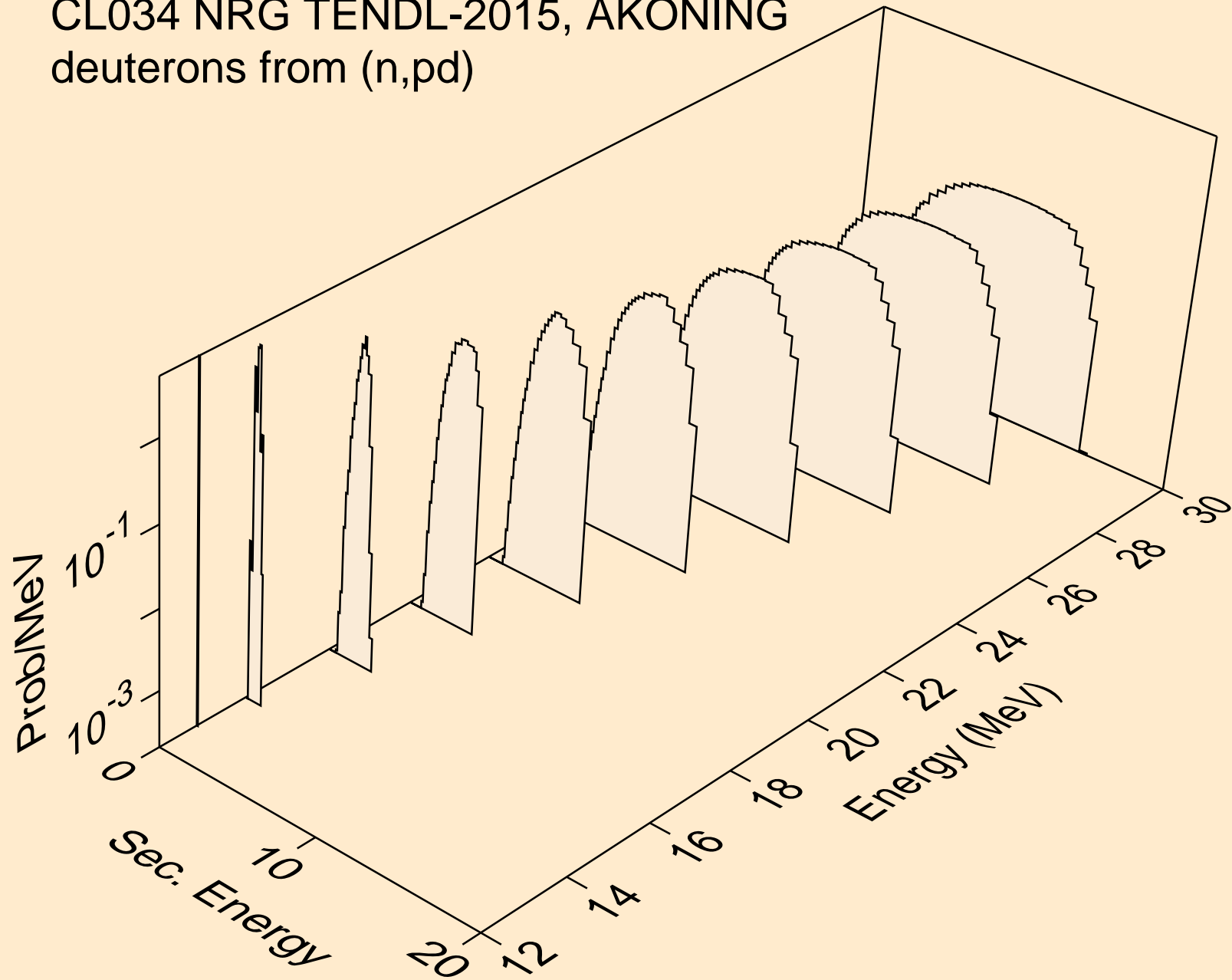
CL034 NRG TENDL-2015, AKONING
deuterons from (n,n*)d



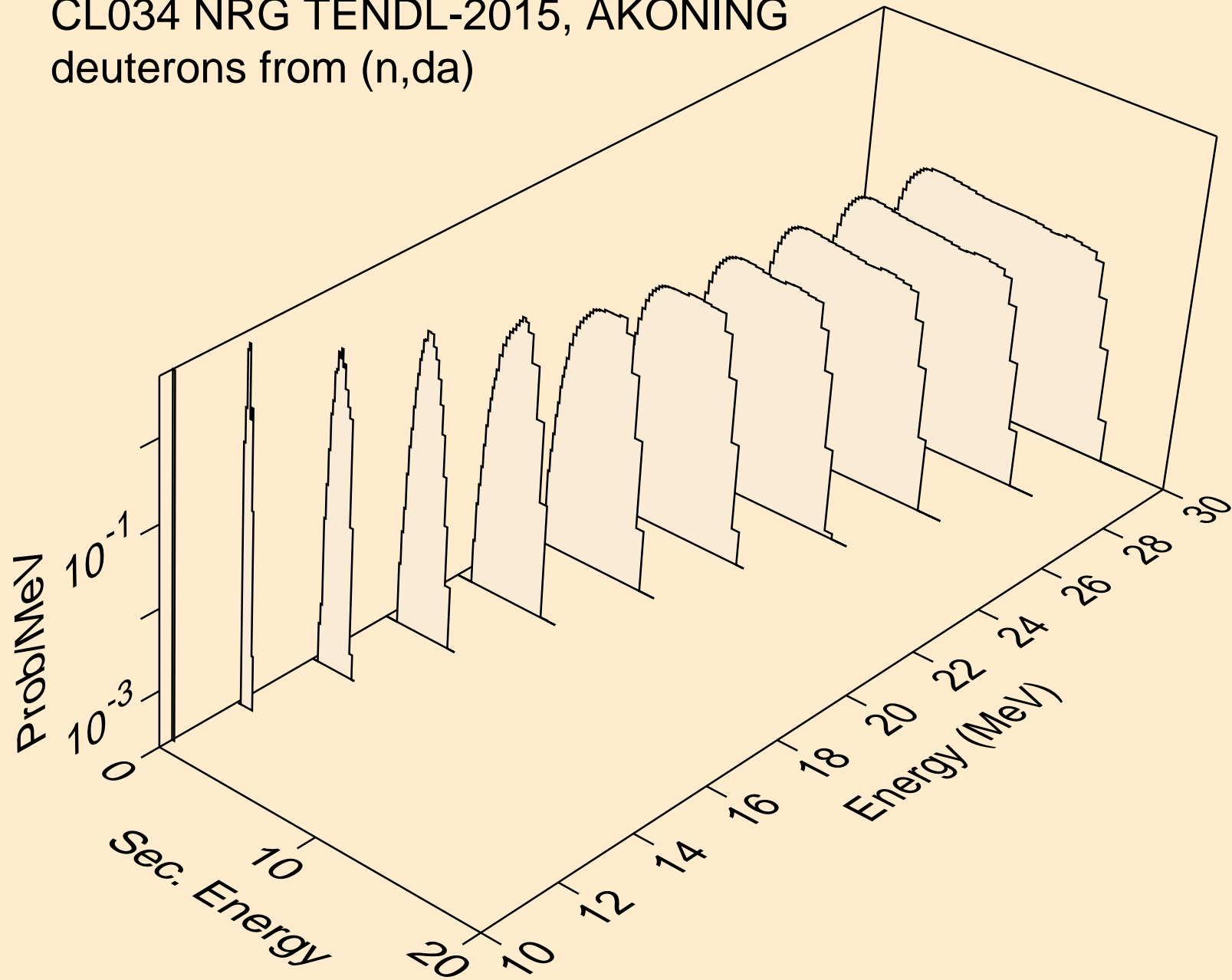
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deuterons from (n,d)



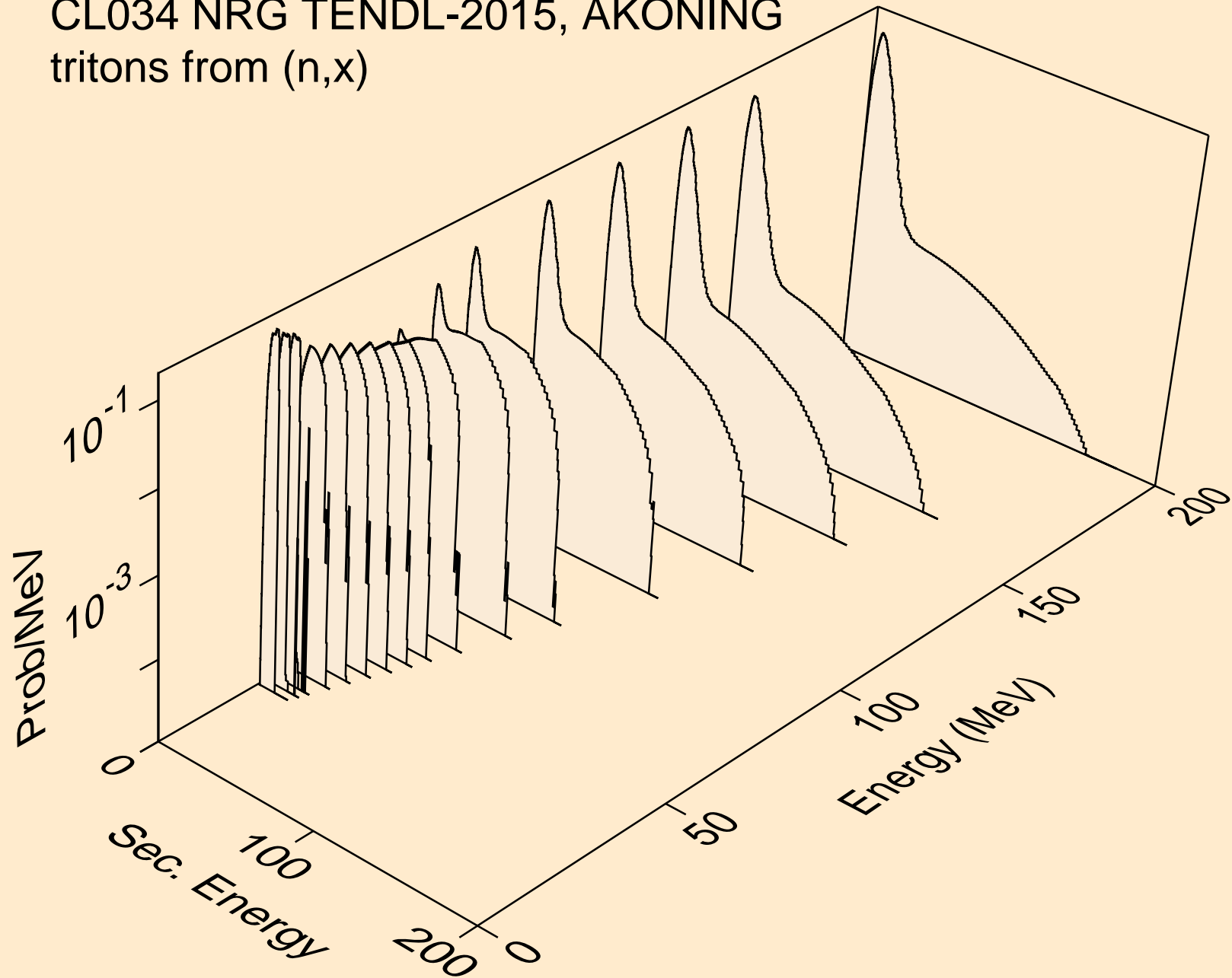
CL034 NRG TENDL-2015, AKONING
deuterons from (n,pd)



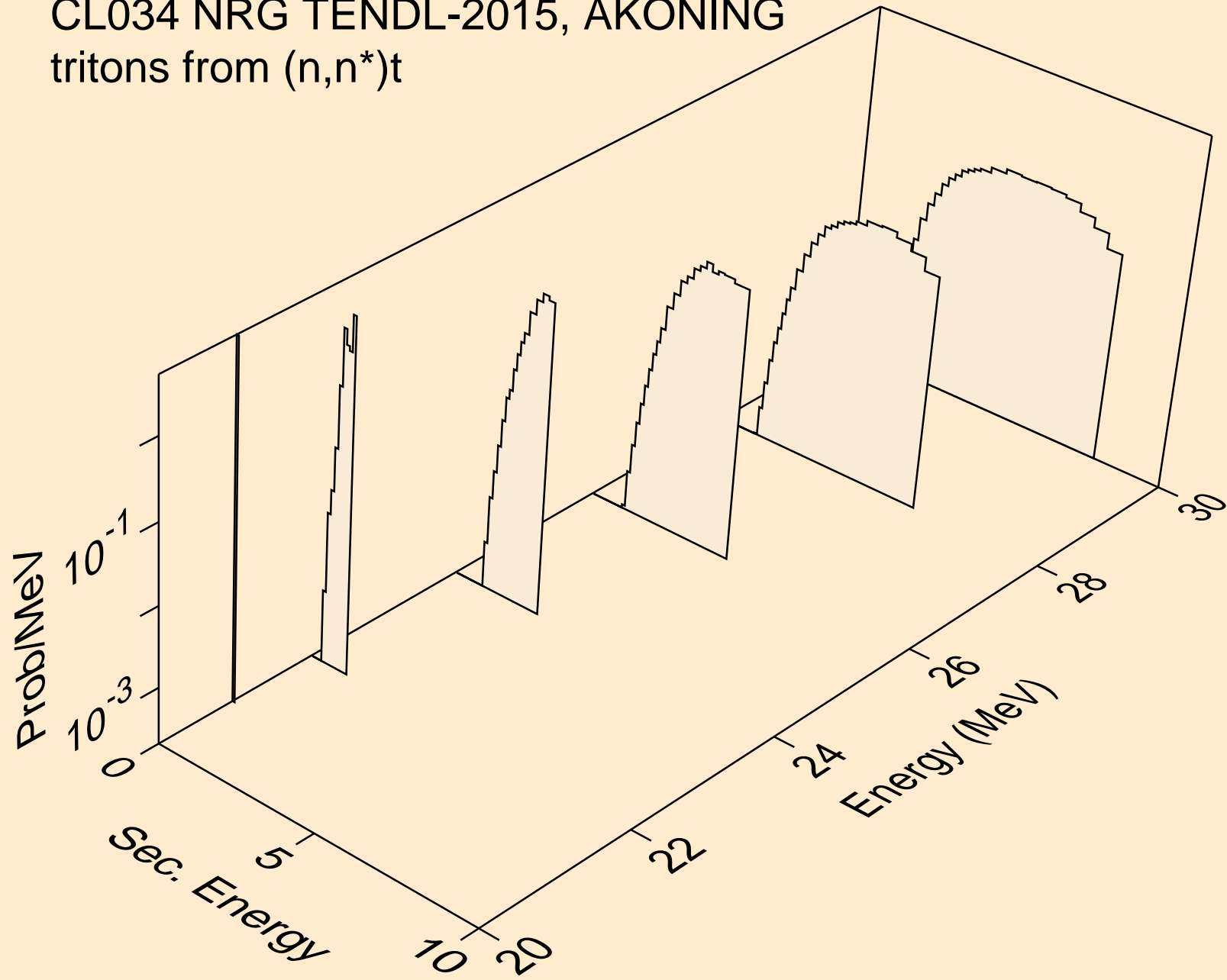
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deuterons from (n,da)



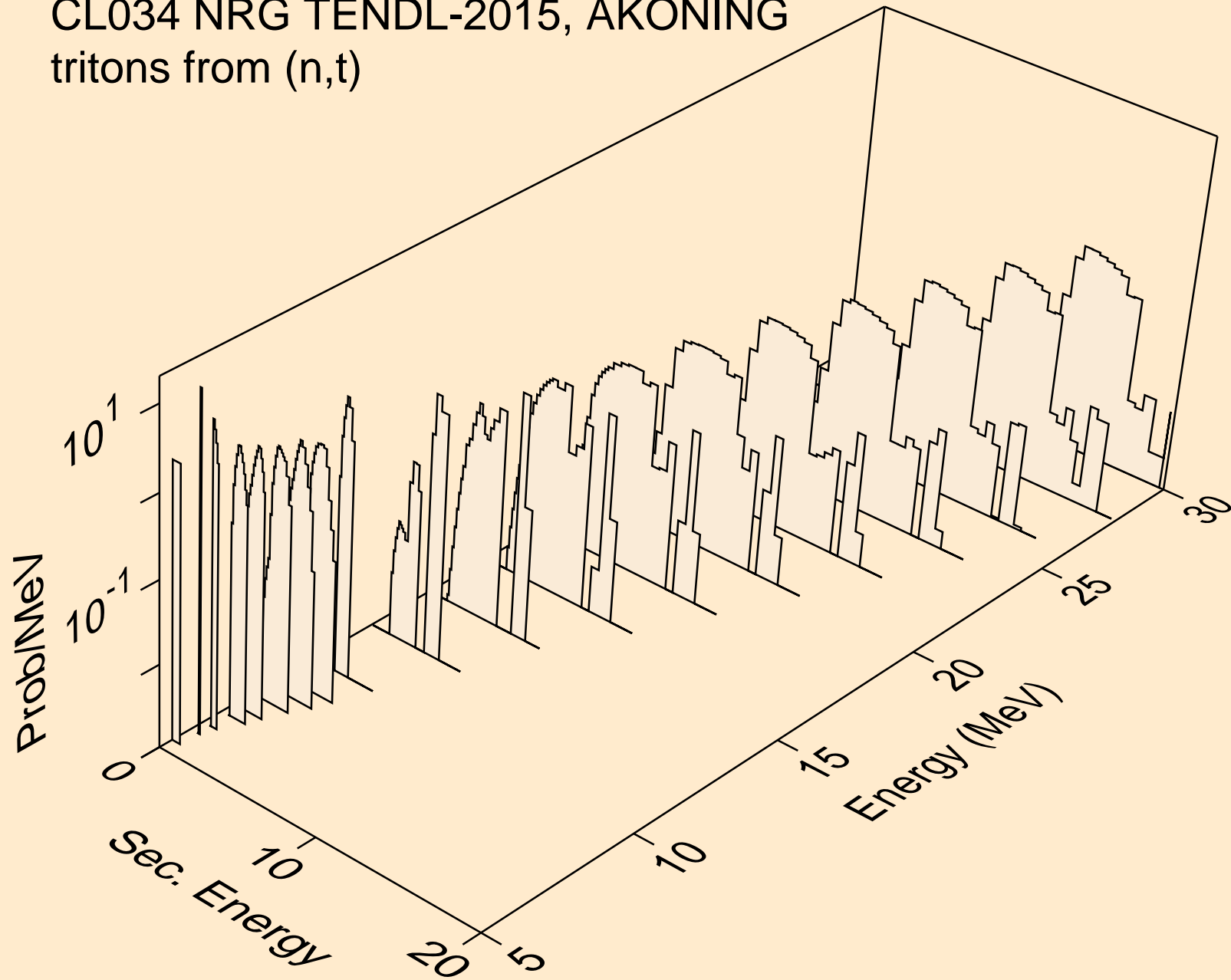
CL034 NRG TENDL-2015, AKONING
tritons from (n,x)



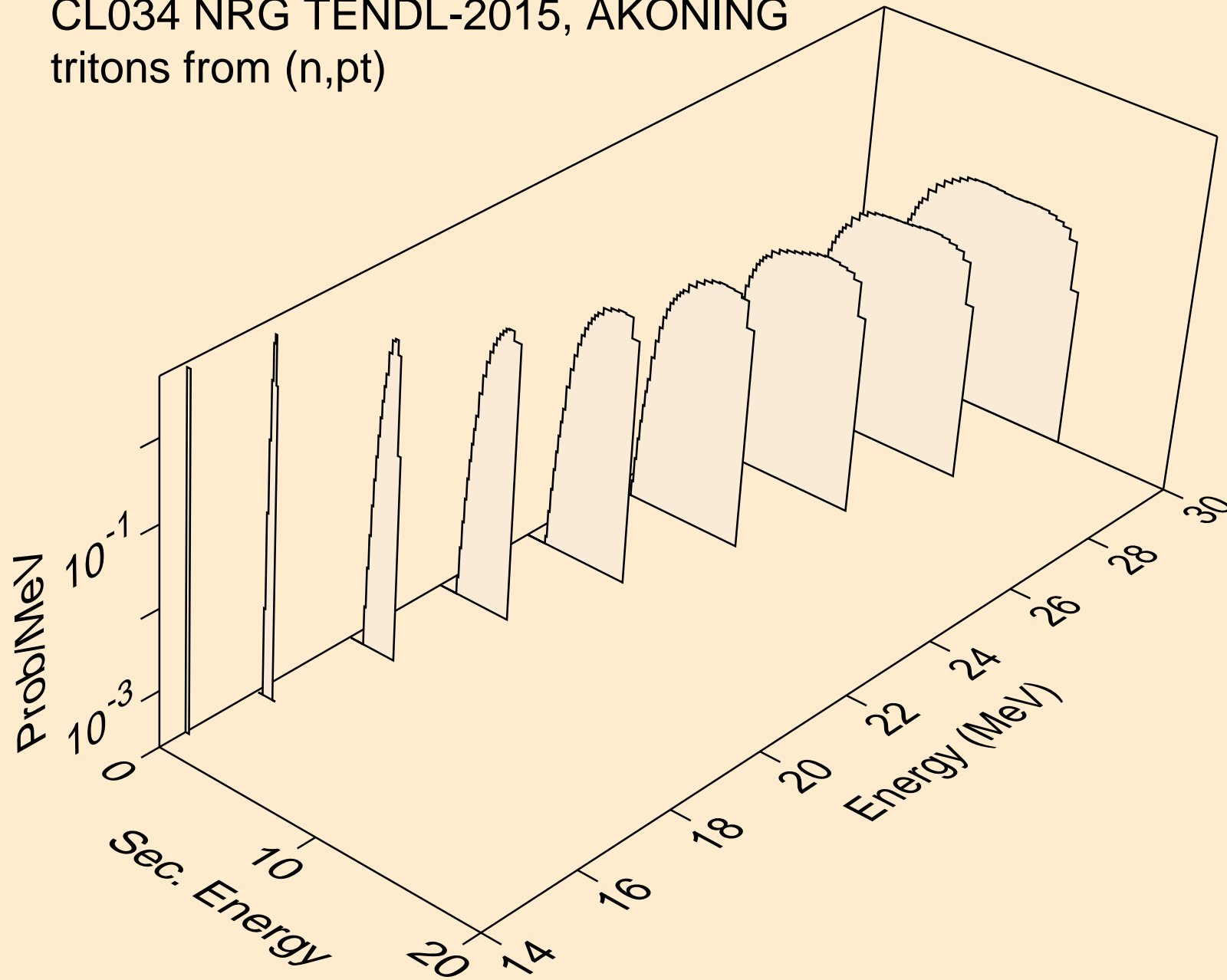
CL034 NRG TENDL-2015, AKONING
tritons from (n,n*)t



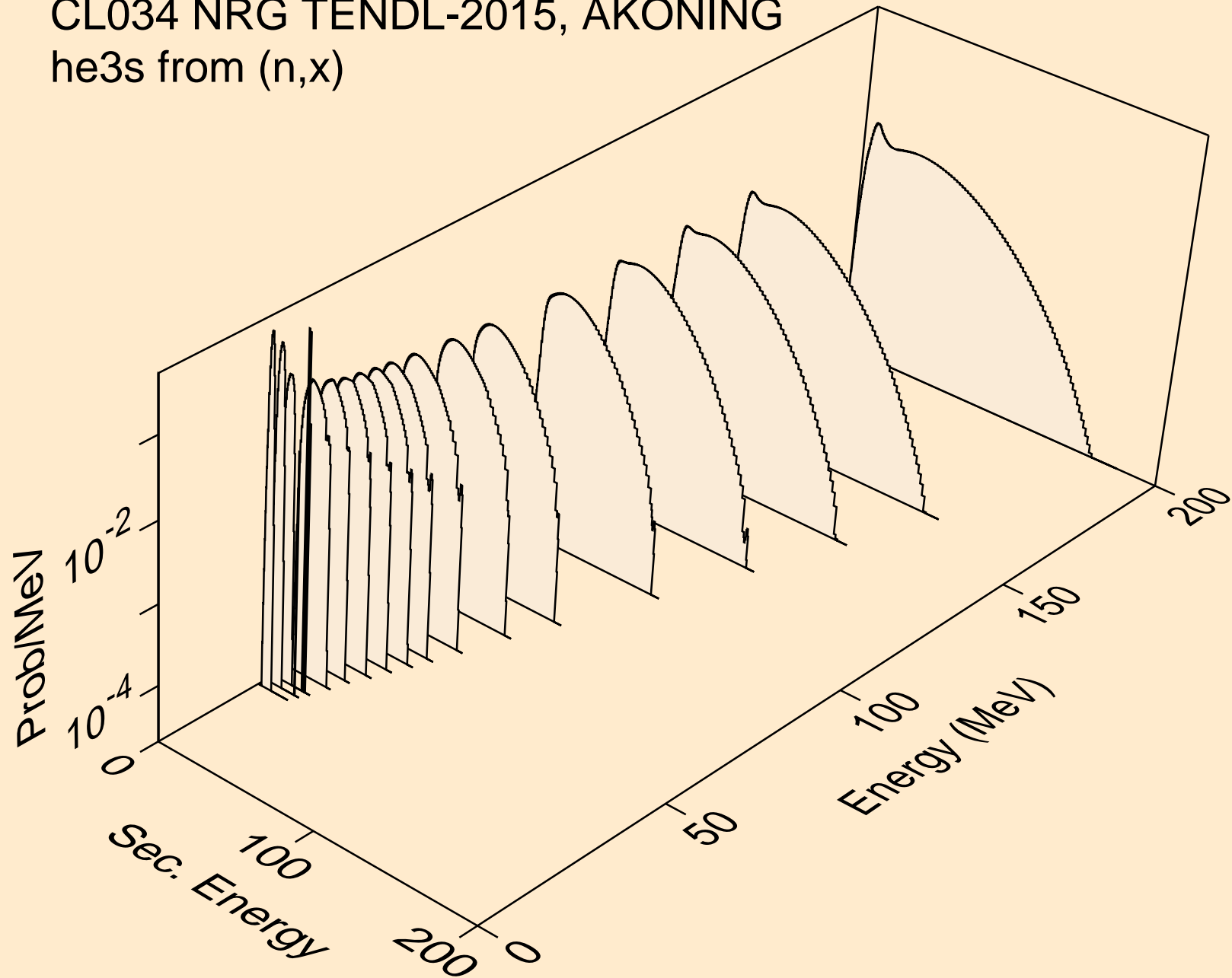
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tritons from (n,t)



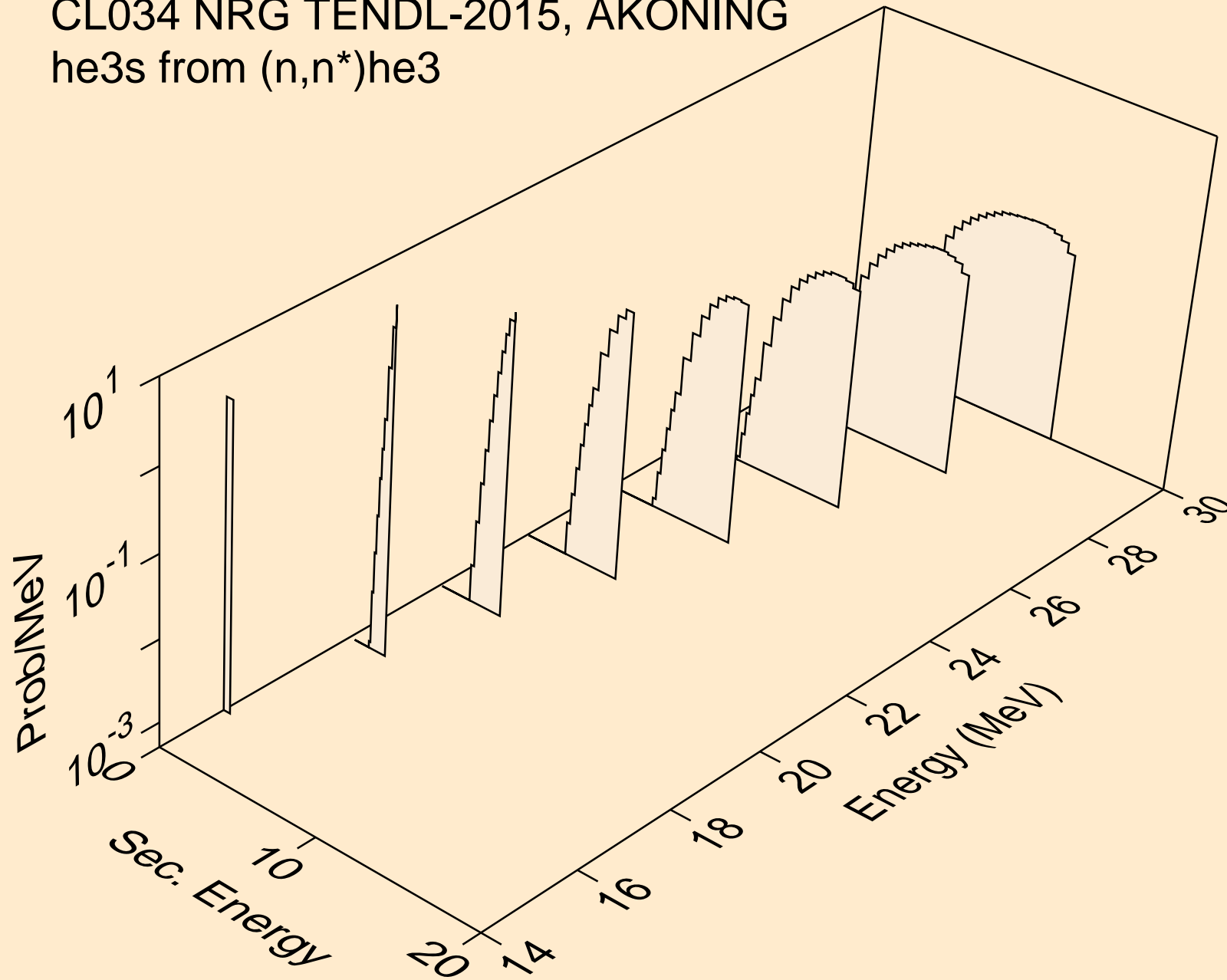
CL034 NRG TENDL-2015, AKONING
tritons from (n,pt)



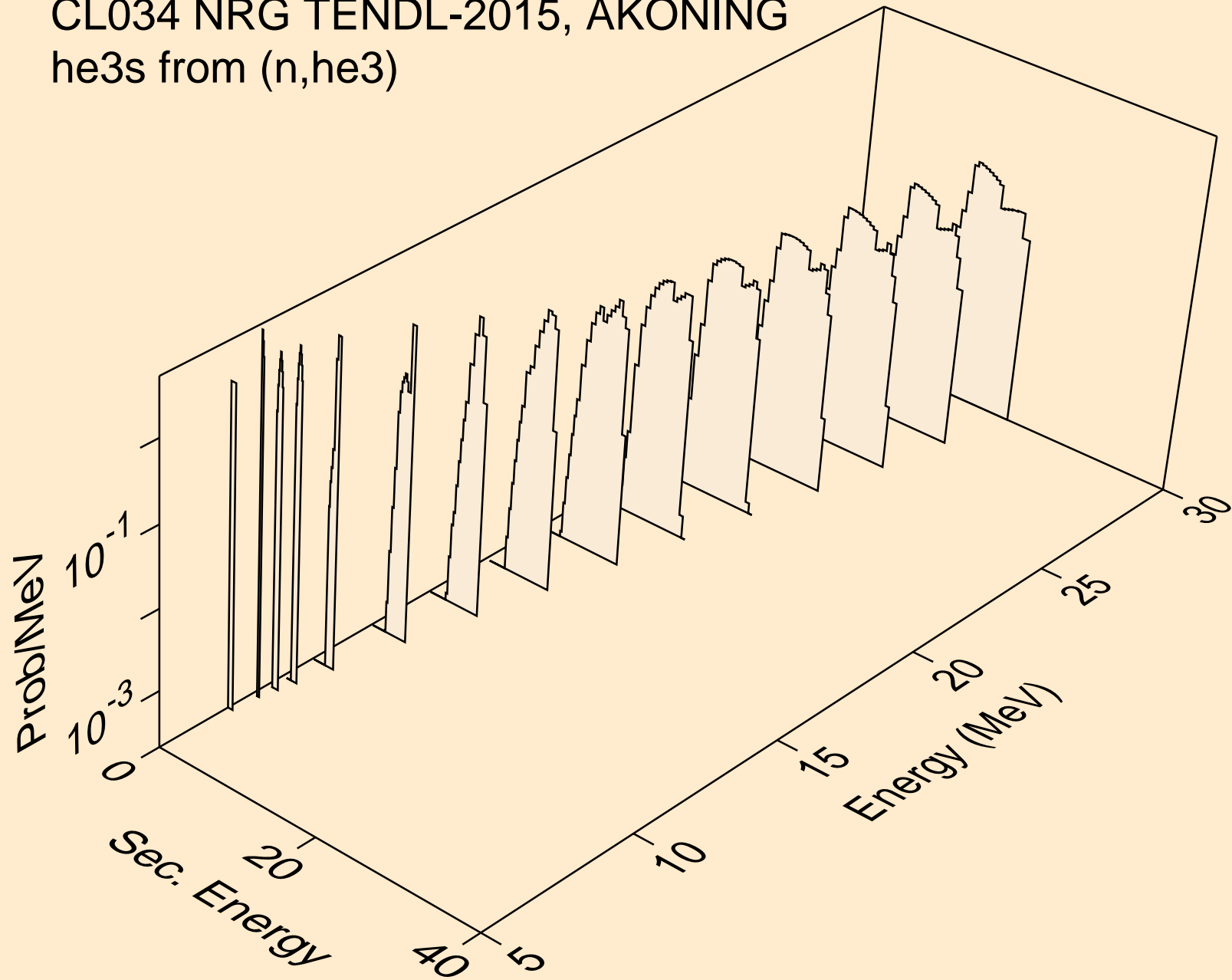
CL034 NRG TENDL-2015, AKONING
he3s from (n,x)



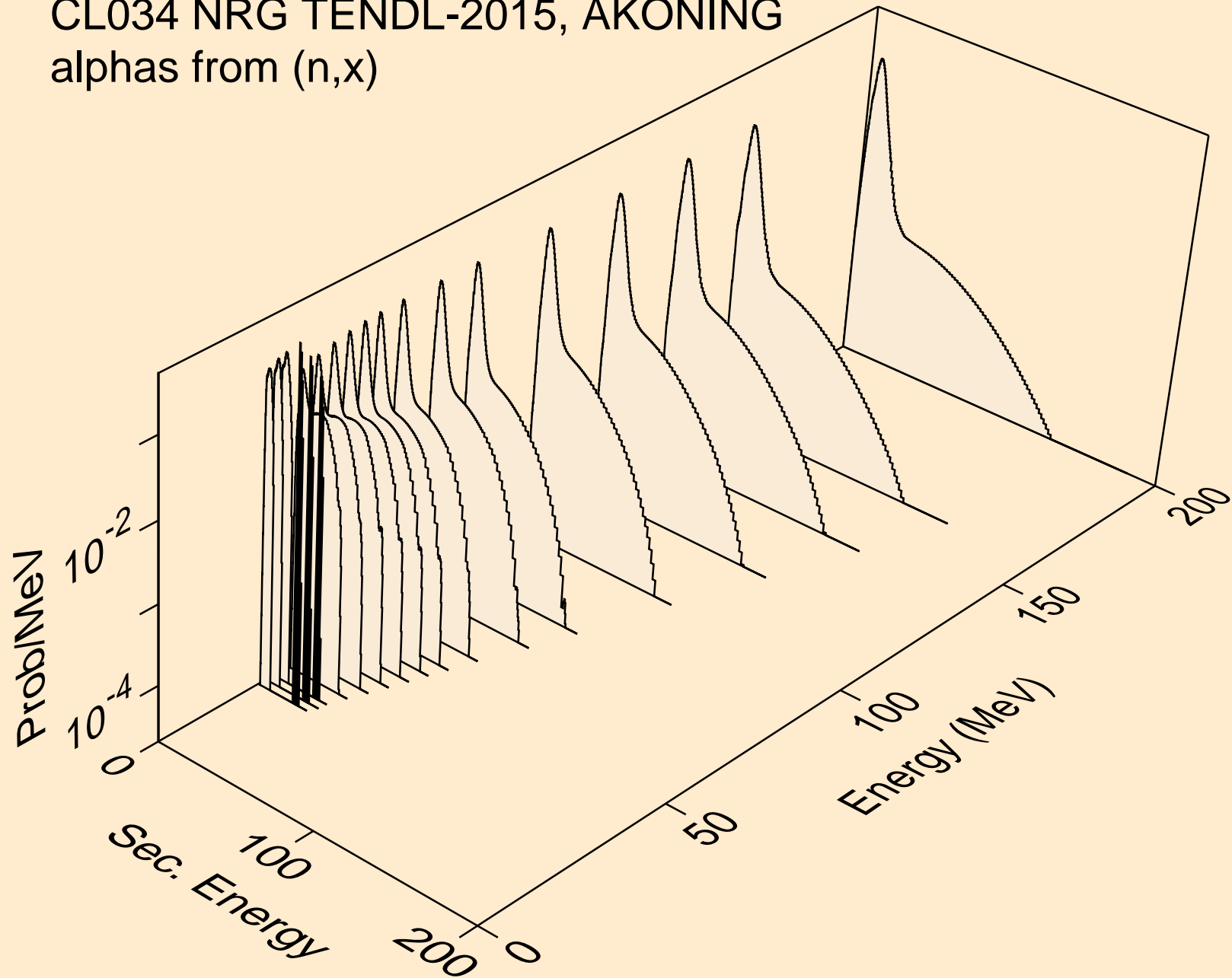
CL034 NRG TENDL-2015, AKONING
he3s from (n,n*)he3



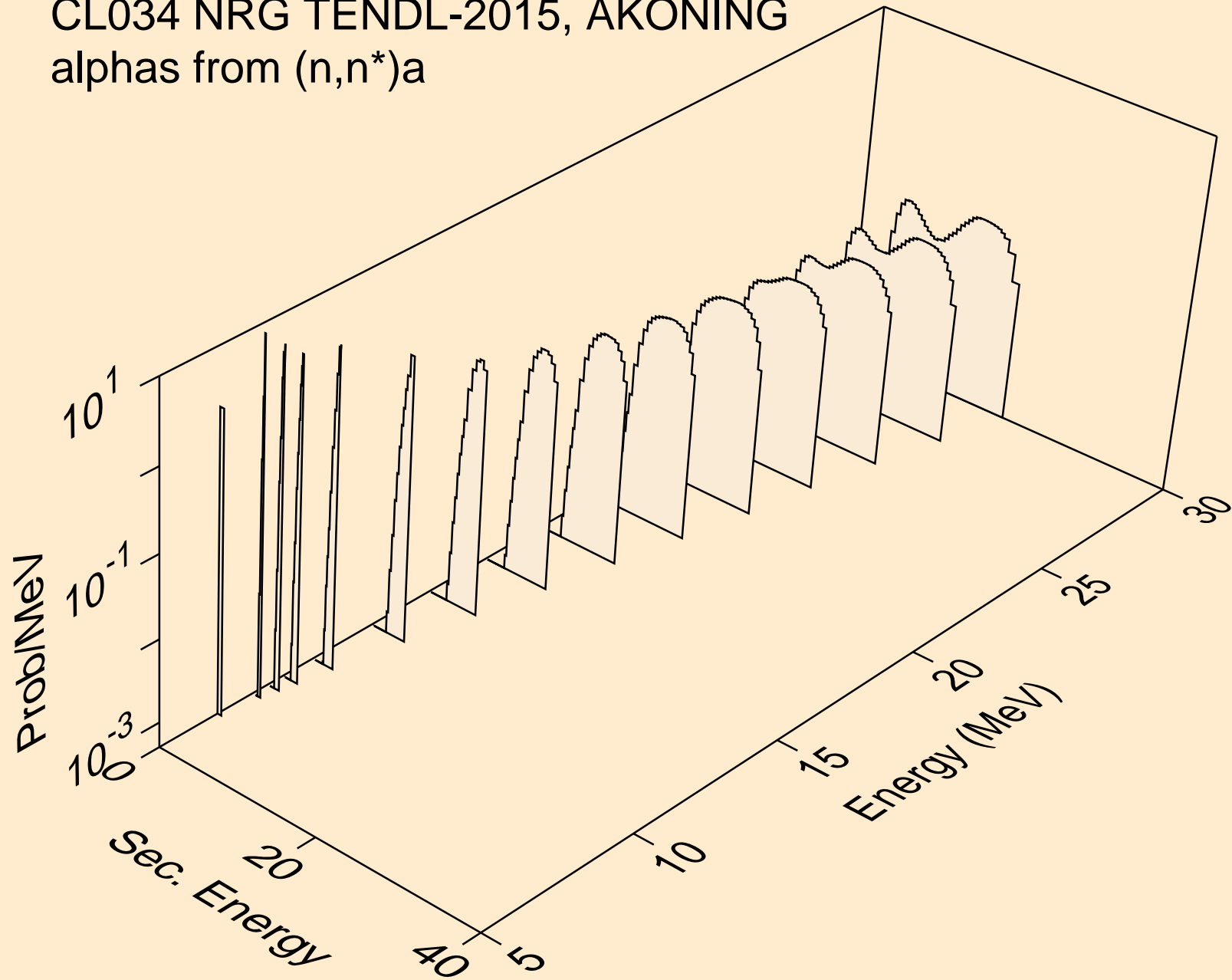
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he3s from (n,he3)



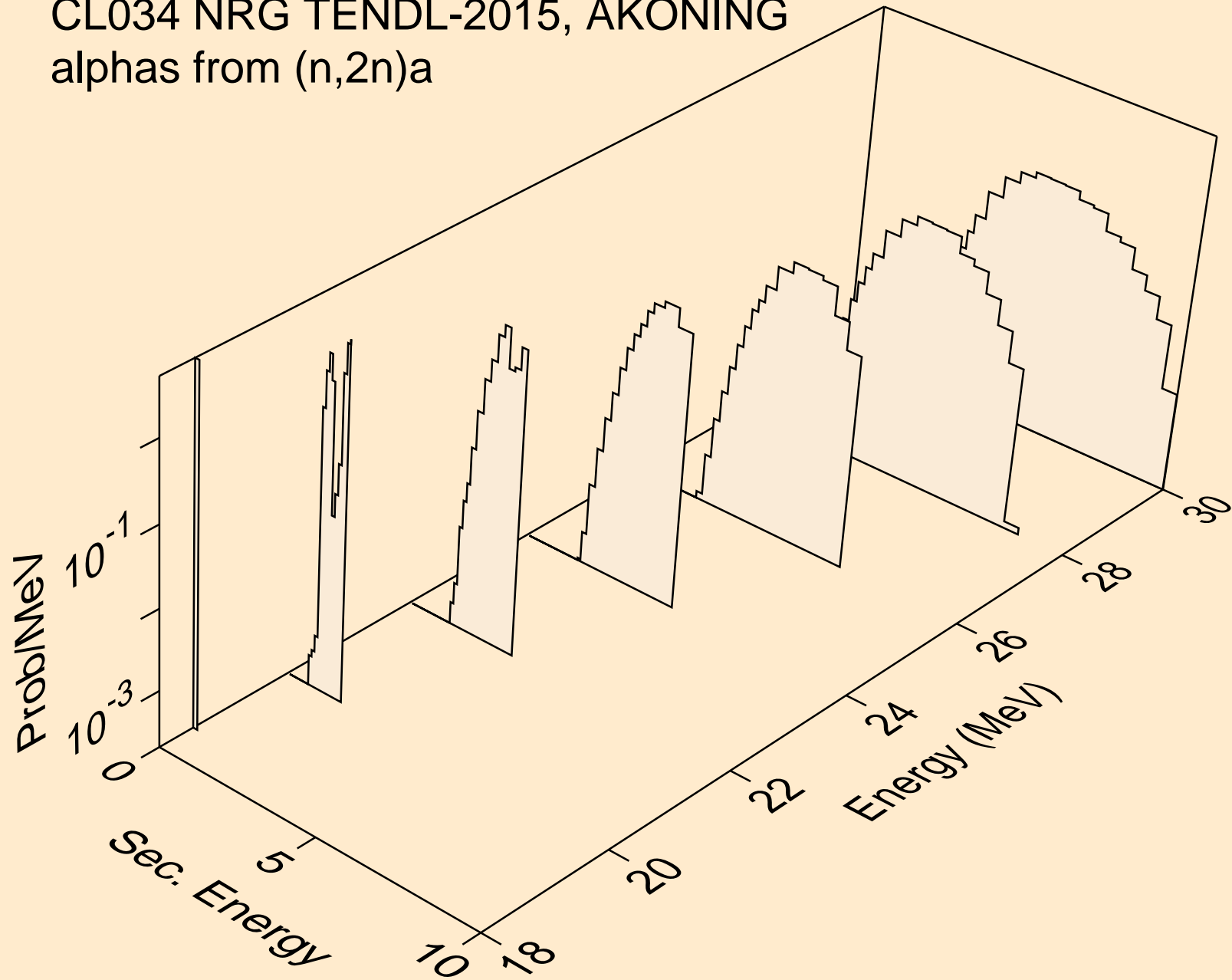
CL034 NRG TENDL-2015, AKONING
alphas from (n,x)



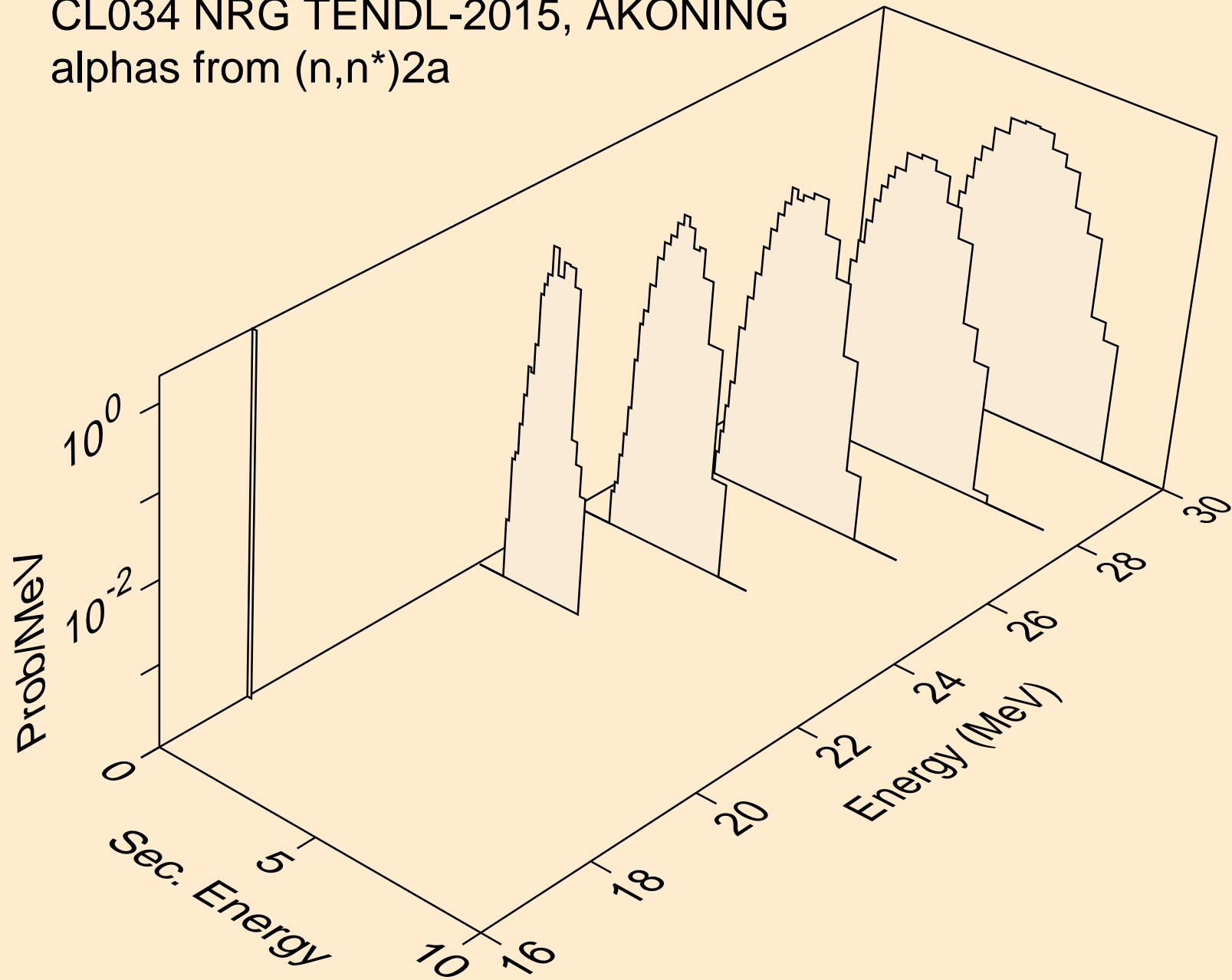
CL034 NRG TENDL-2015, AKONING
alphas from (n,n*)a



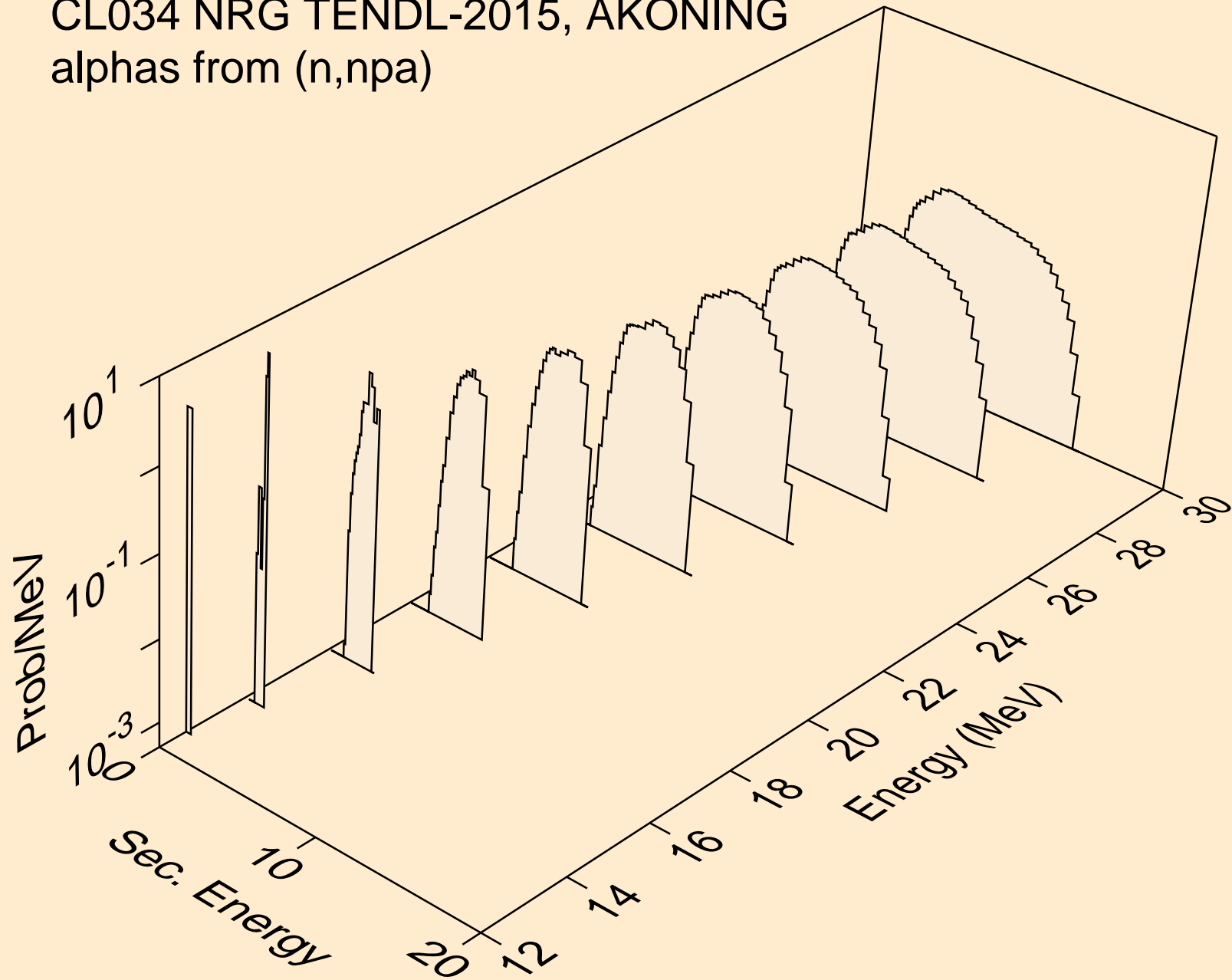
CL034 NRG TENDL-2015, AKONING
alphas from (n,2n)a



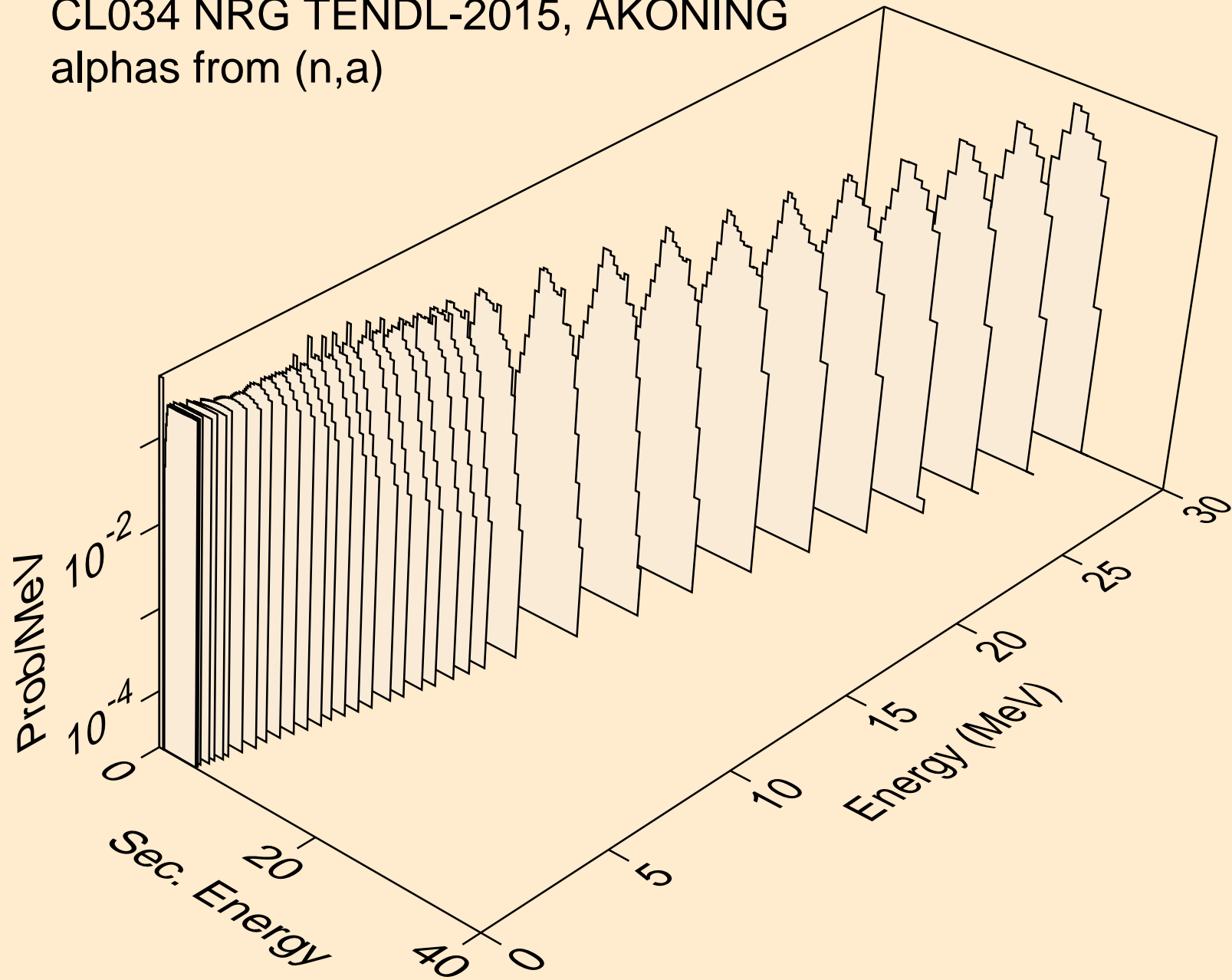
CL034 NRG TENDL-2015, AKONING
alphas from (n,n*)2a



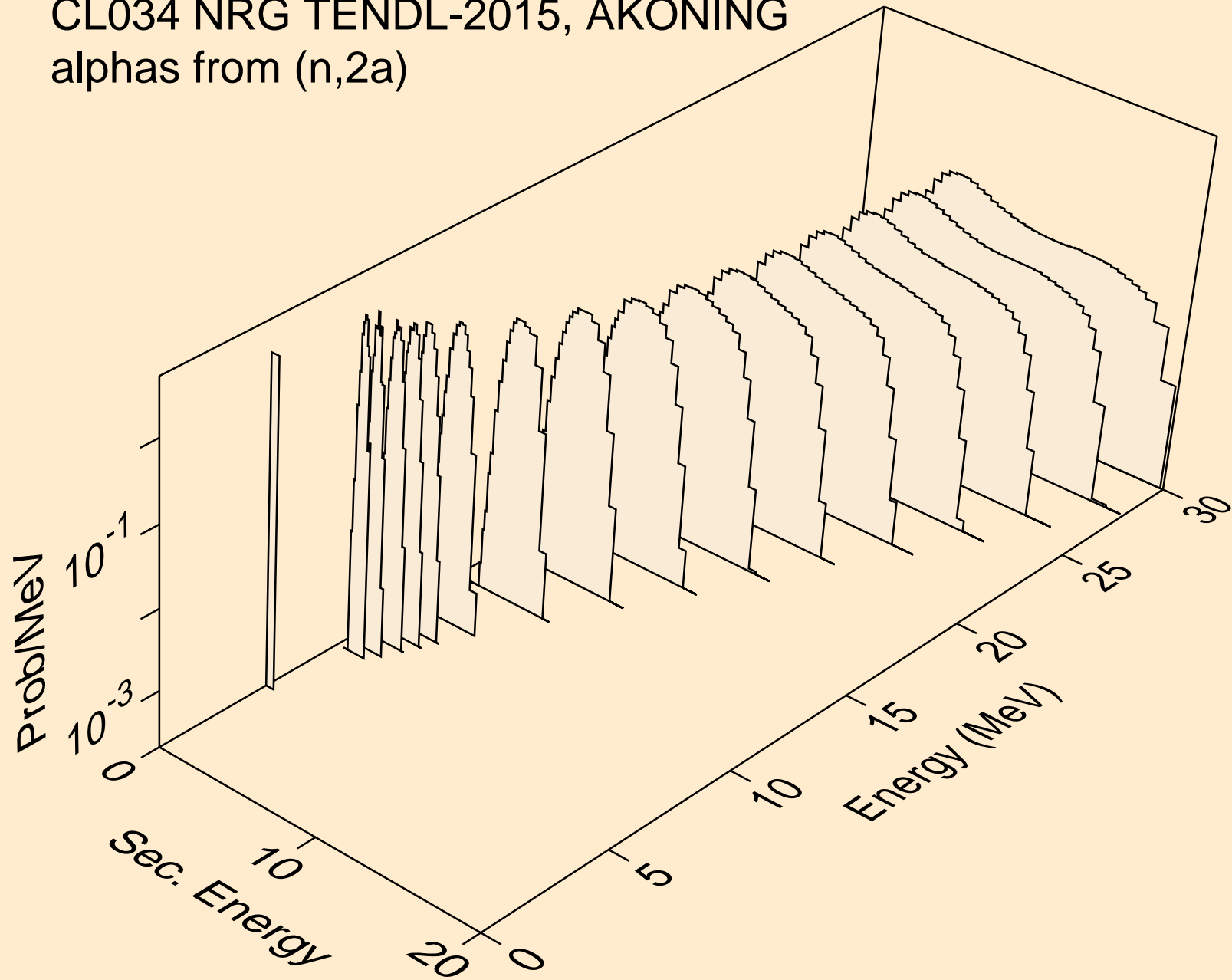
CL034 NRG TENDL-2015, AKONING
alphas from (n,npa)



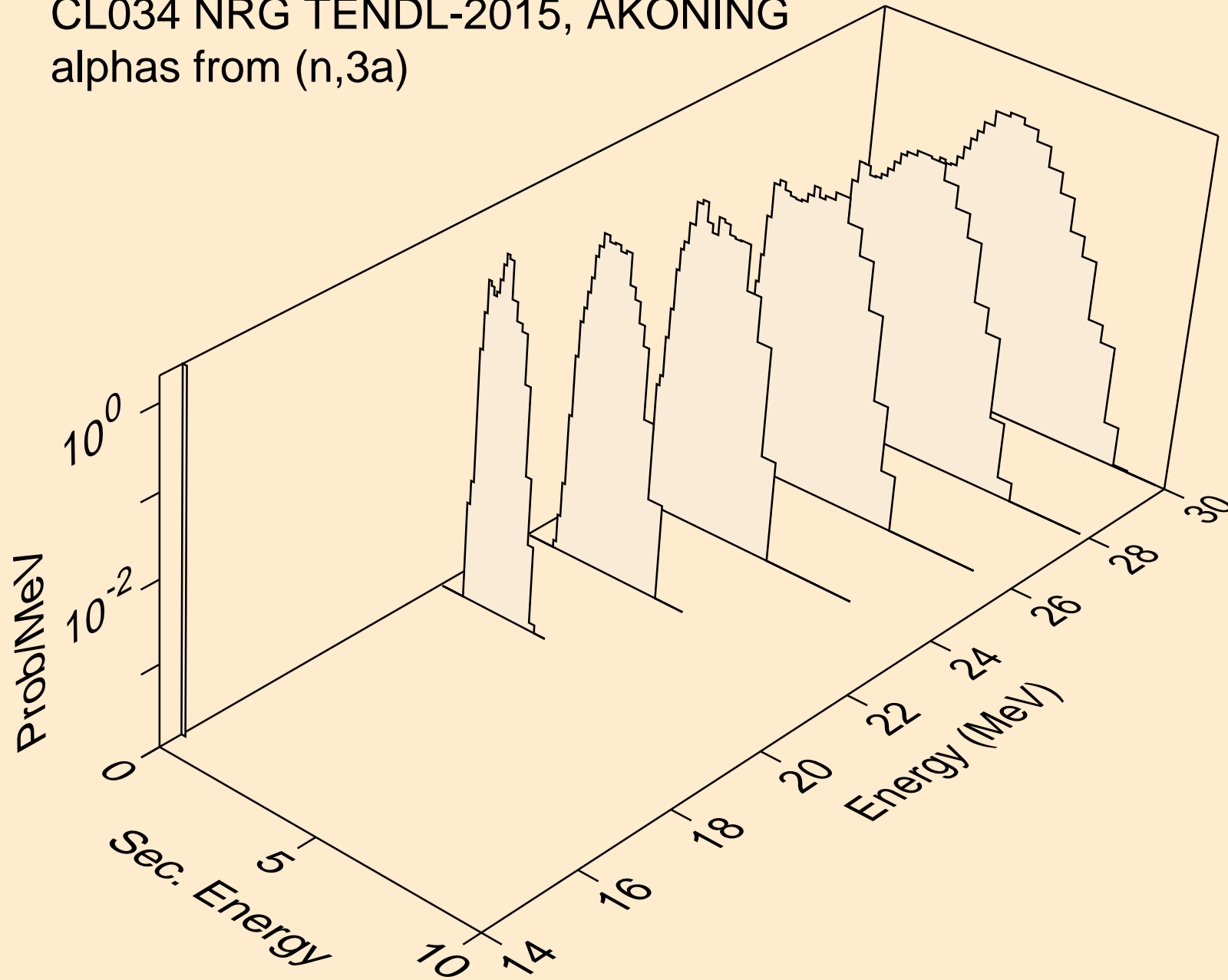
CL034 NRG TENDL-2015, AKONING
alphas from (n,a)



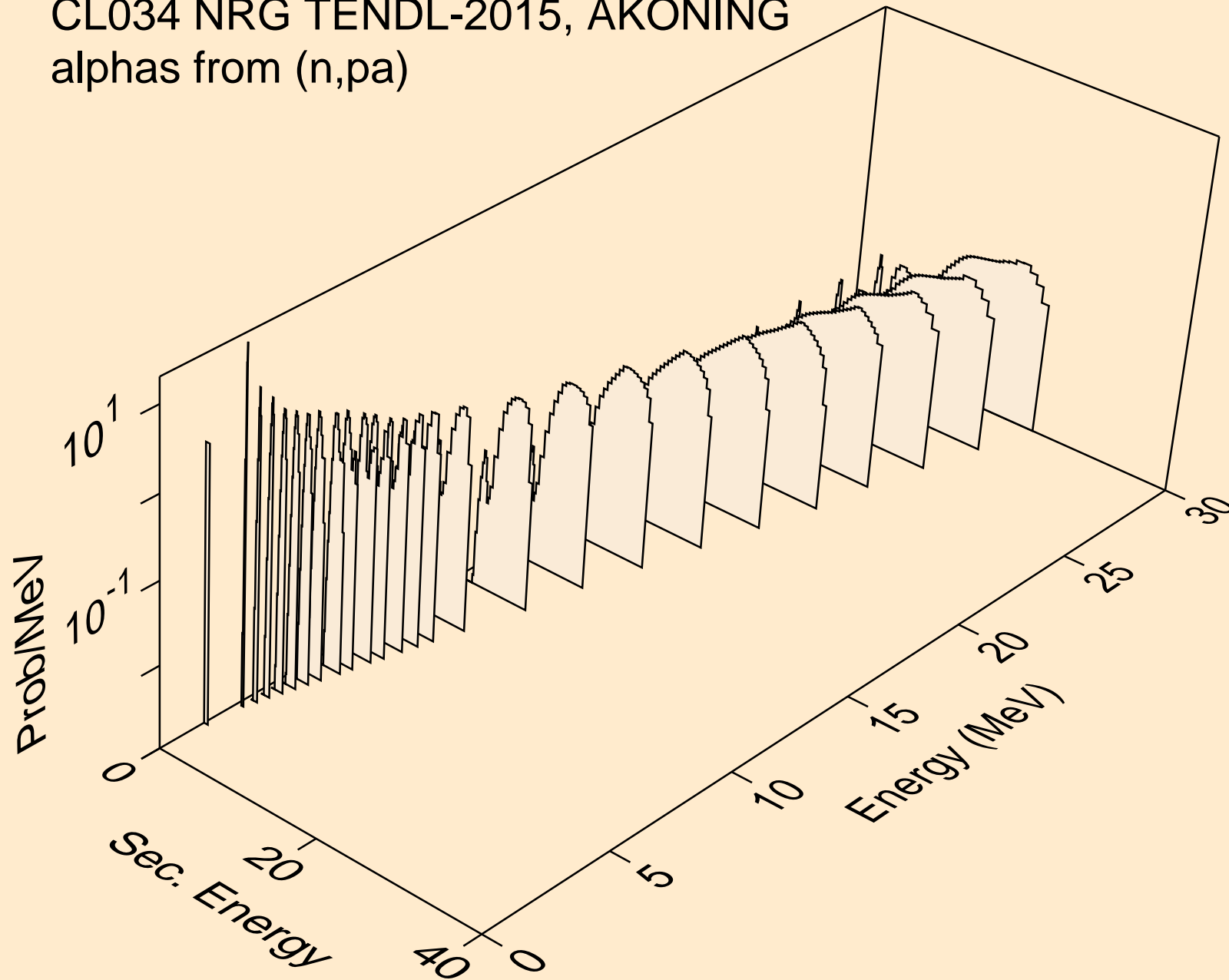
CL034 NRG TENDL-2015, AKONING
alphas from (n,2a)



CL034 NRG TENDL-2015, AKONING
alphas from (n,3a)



CL034 NRG TENDL-2015, AKONING
alphas from (n,pa)



CL034 NRG TENDL-2015, AKONING
alphas from (n,da)

