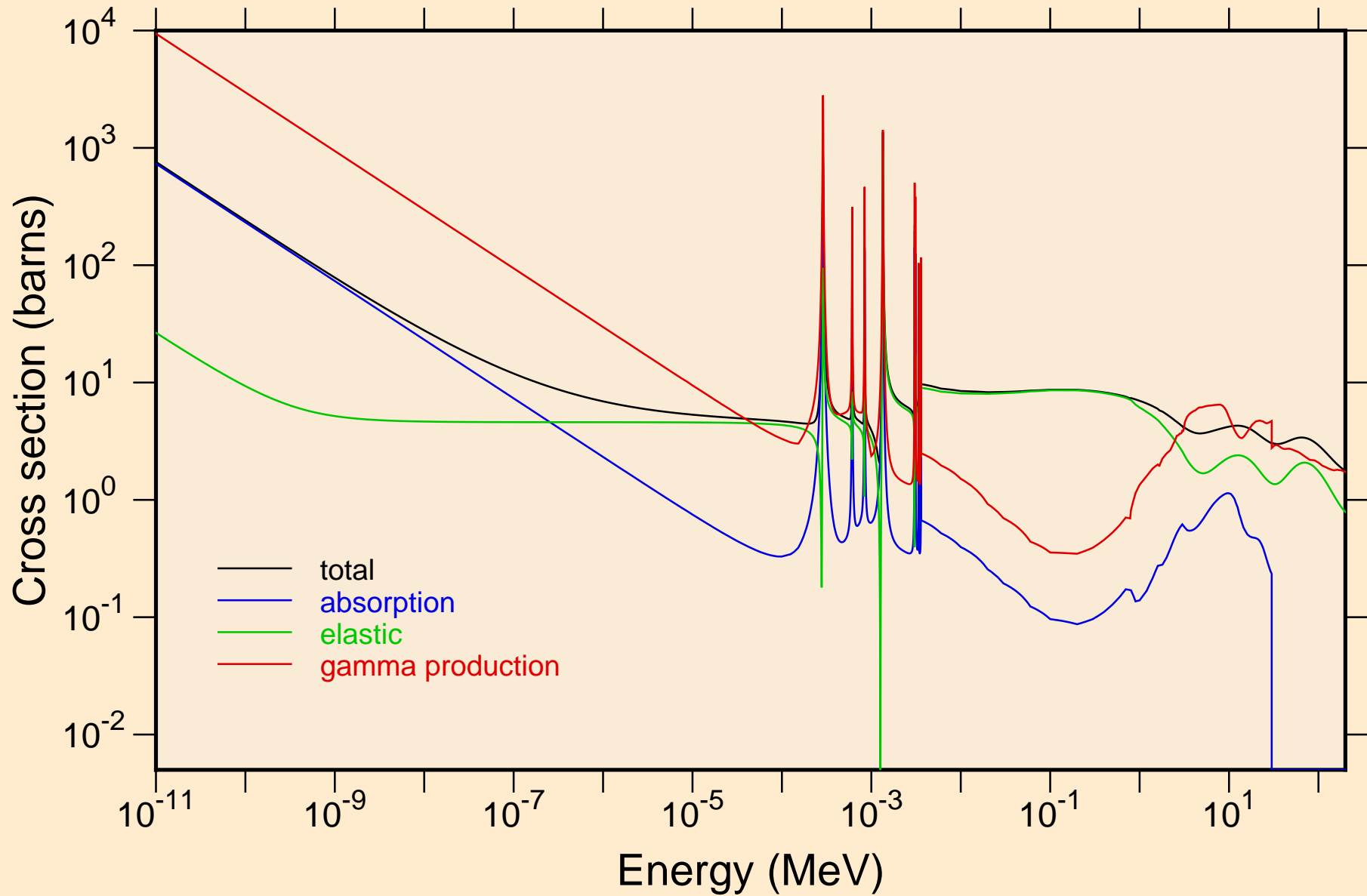


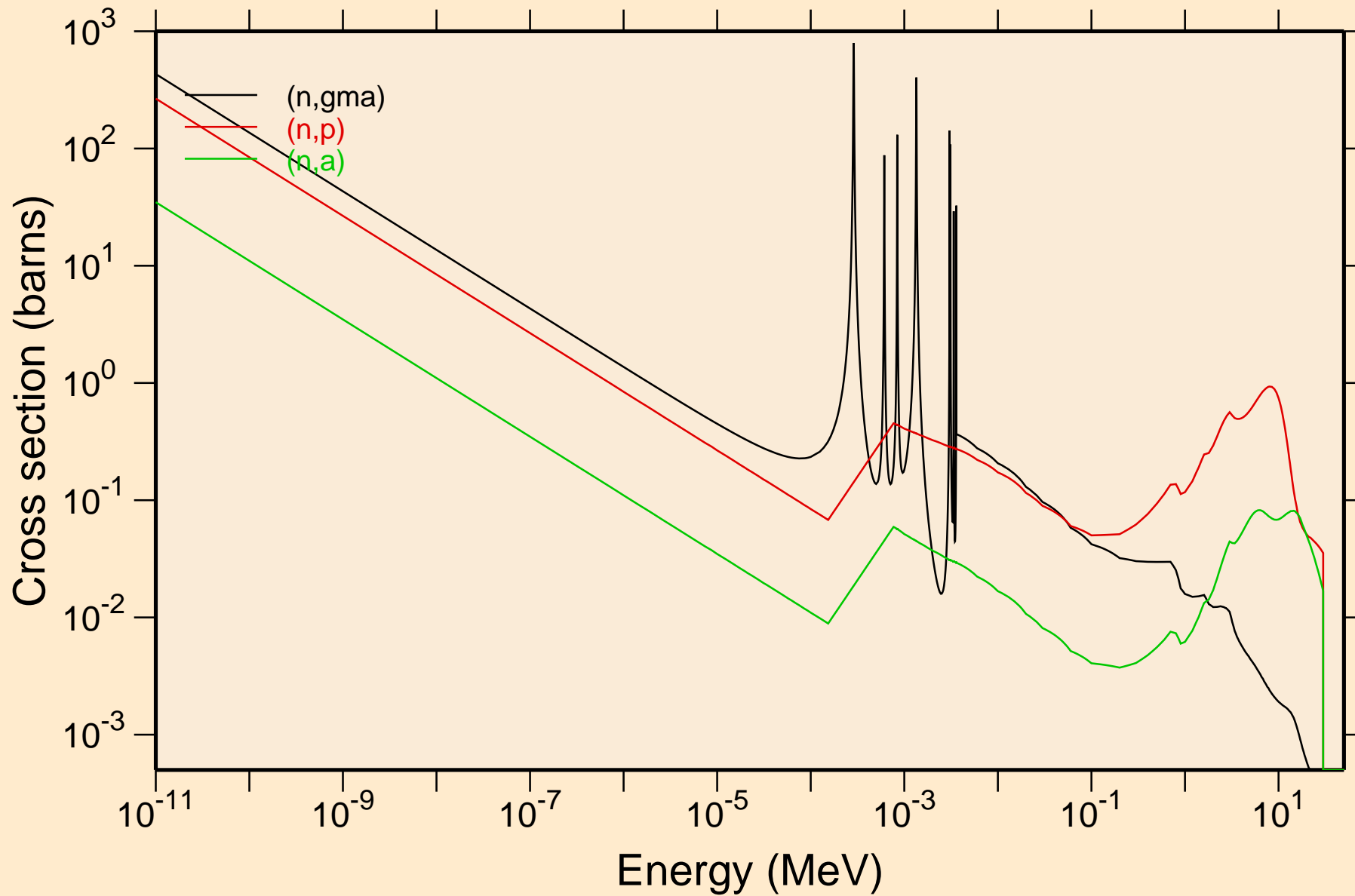
CD102 NRG TENDL-2015, AKONING

Principal cross sections



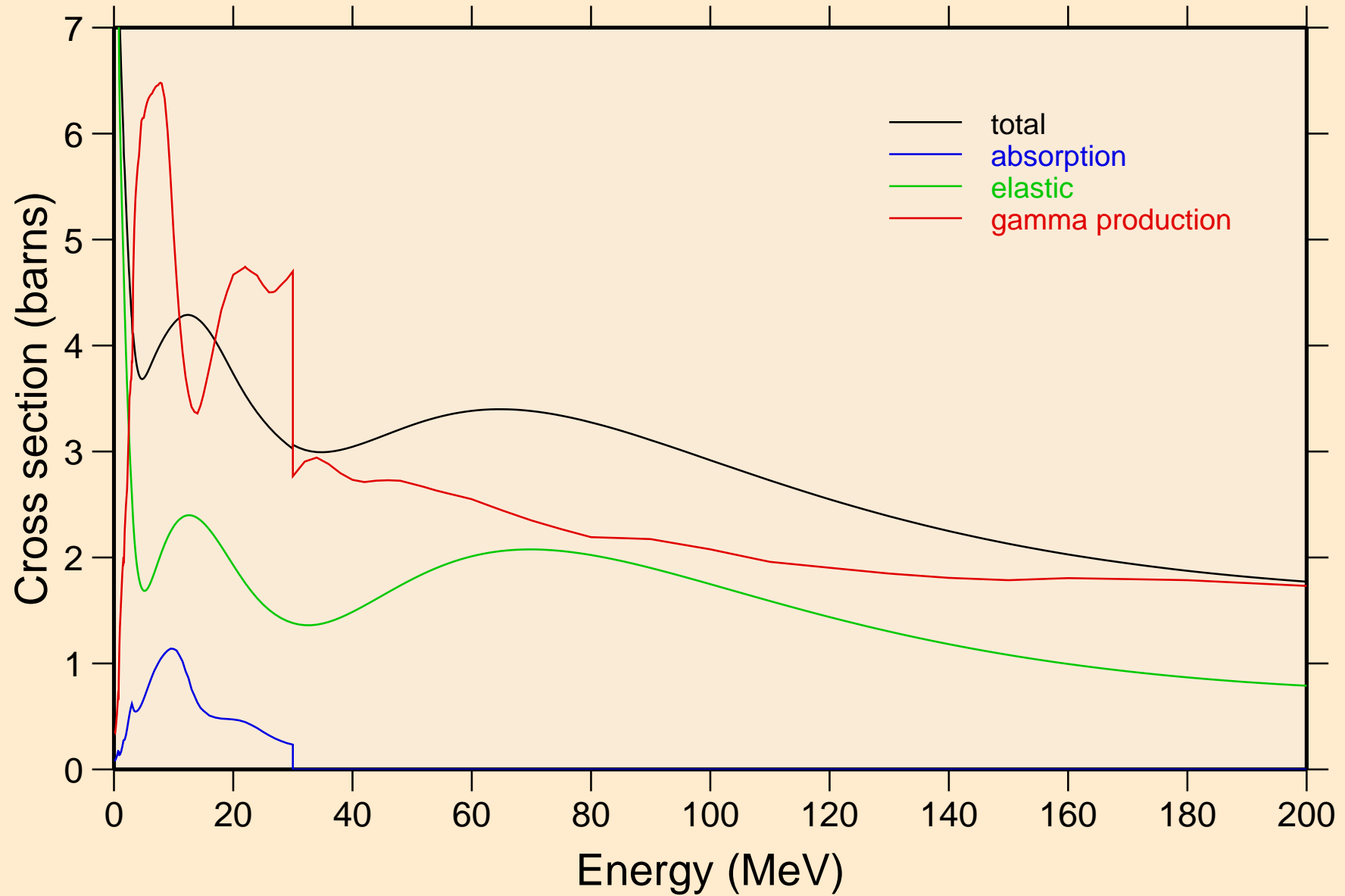
CD102 NRG TENDL-2015, AKONING

Non-threshold reactions



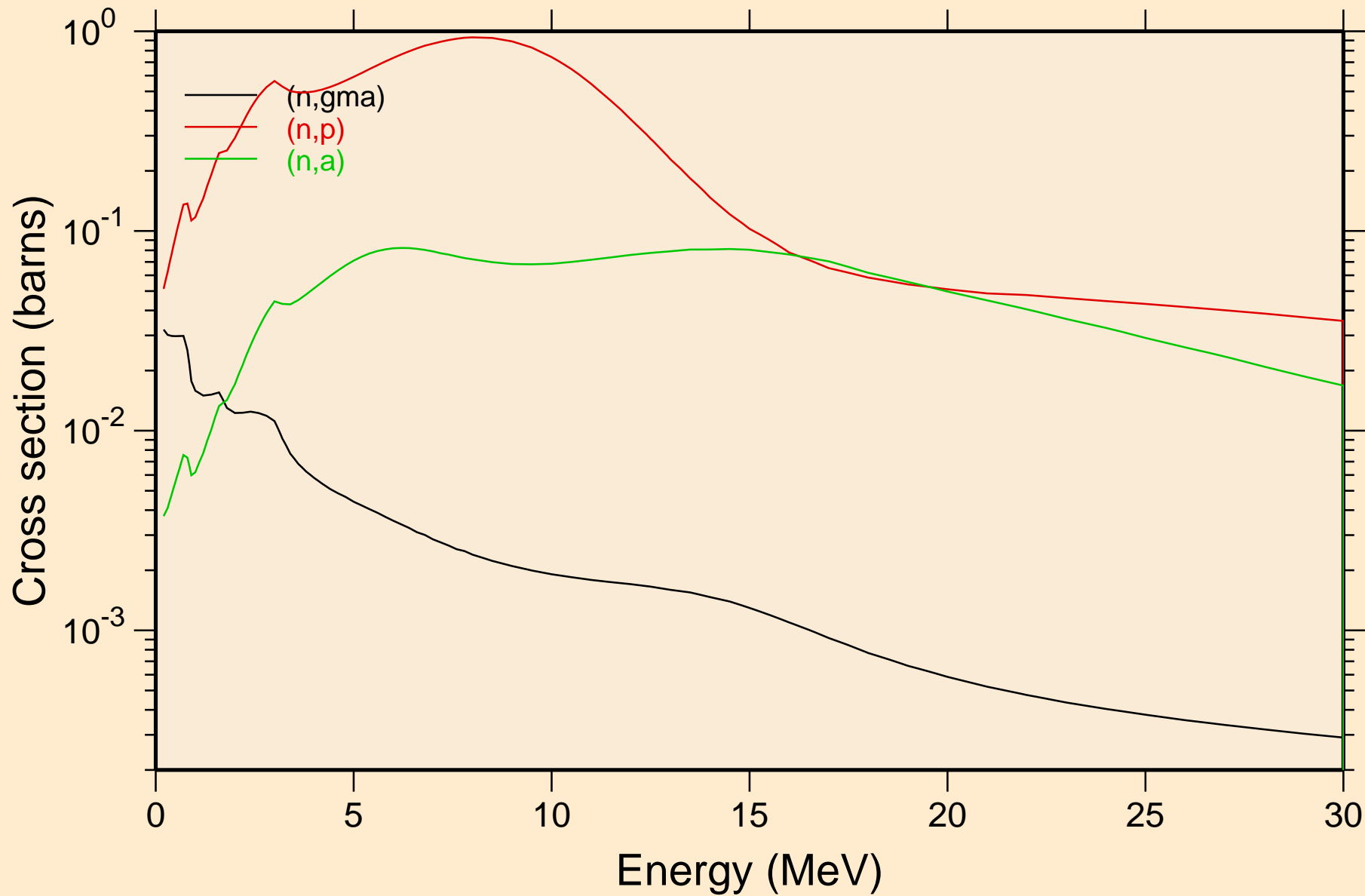
CD102 NRG TENDL-2015, AKONING

Principal cross sections



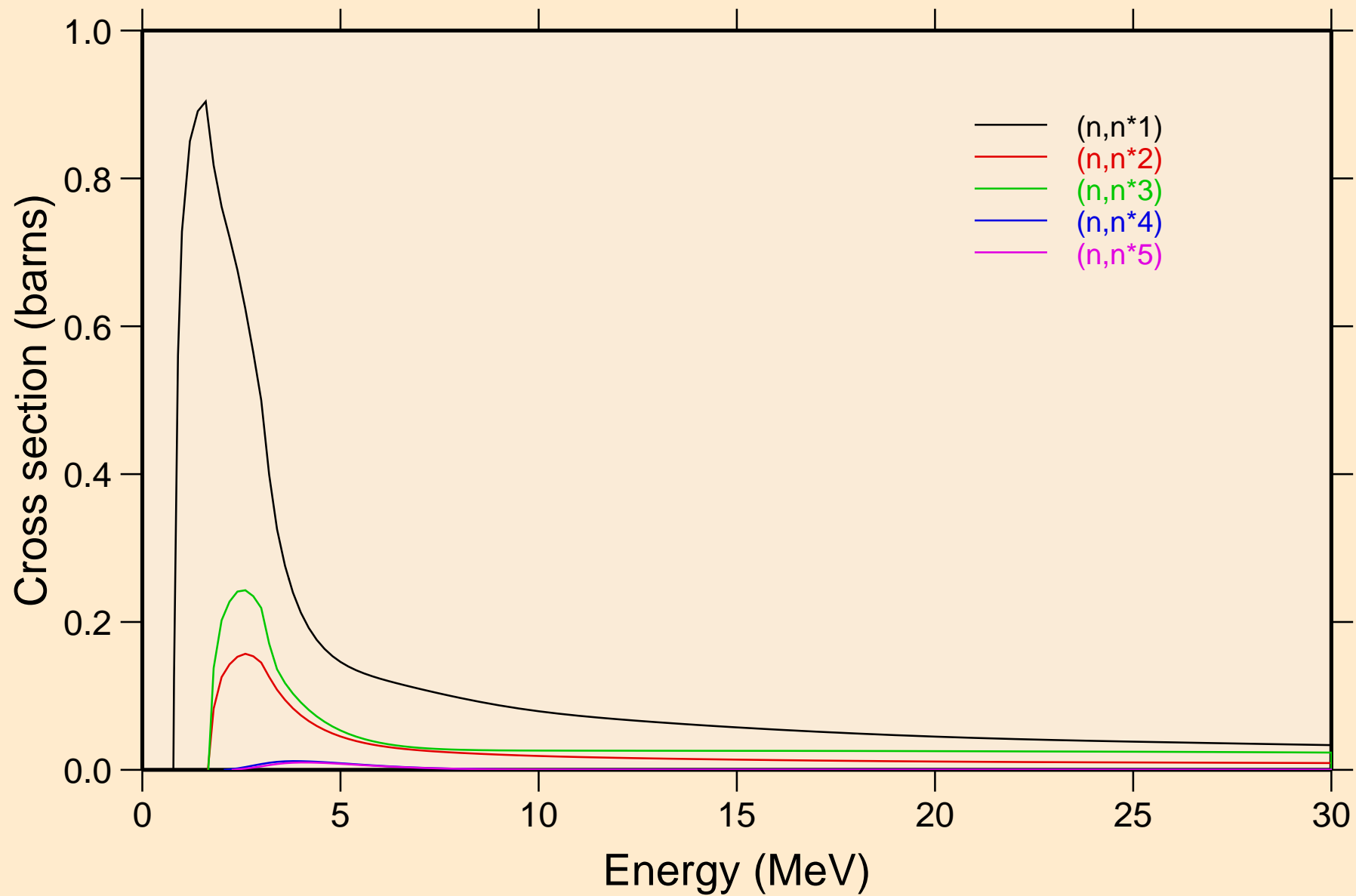
CD102 NRG TENDL-2015, AKONING

Non-threshold reactions



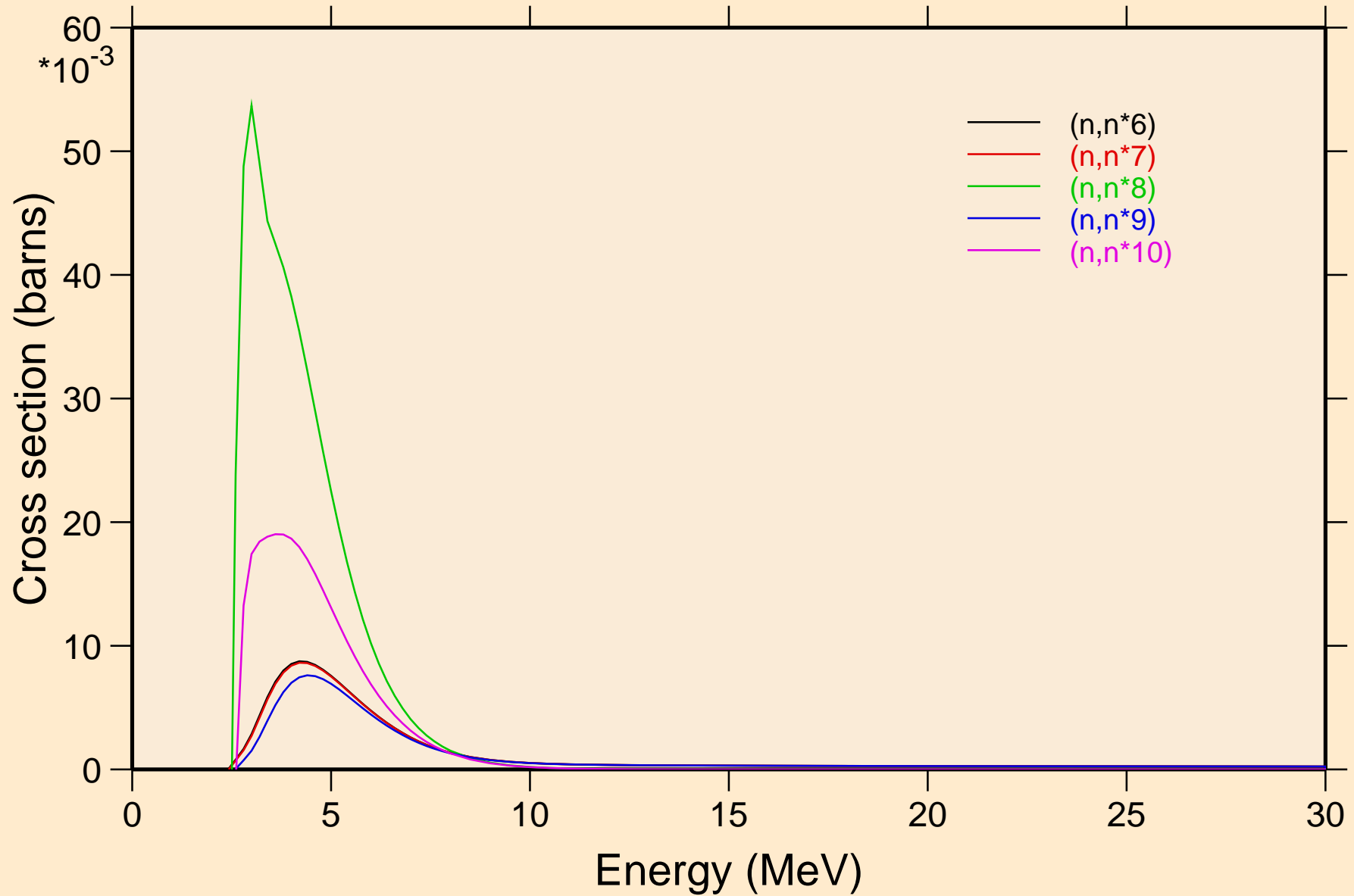
CD102 NRG TENDL-2015, AKONING

Inelastic levels



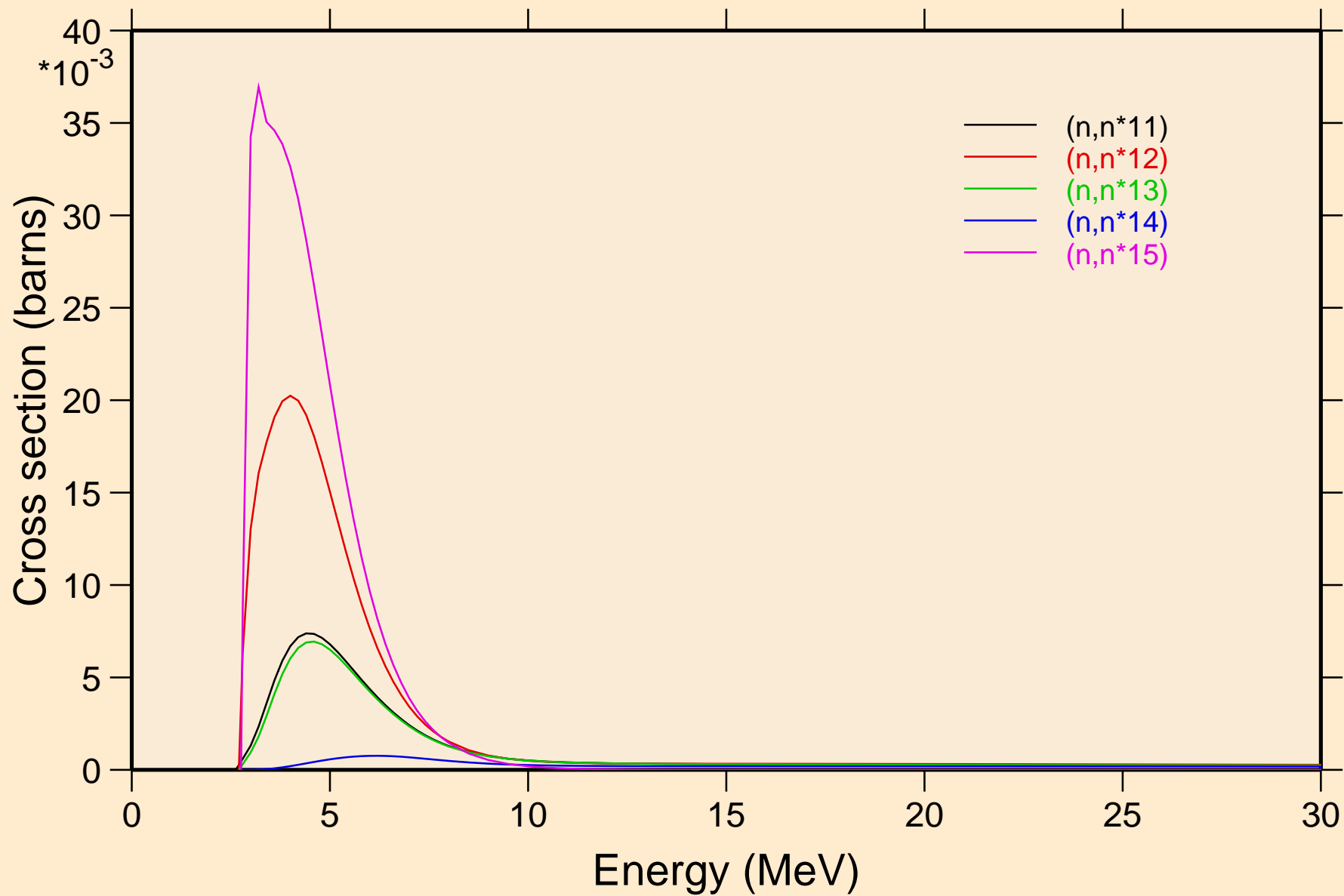
CD102 NRG TENDL-2015, AKONING

Inelastic levels



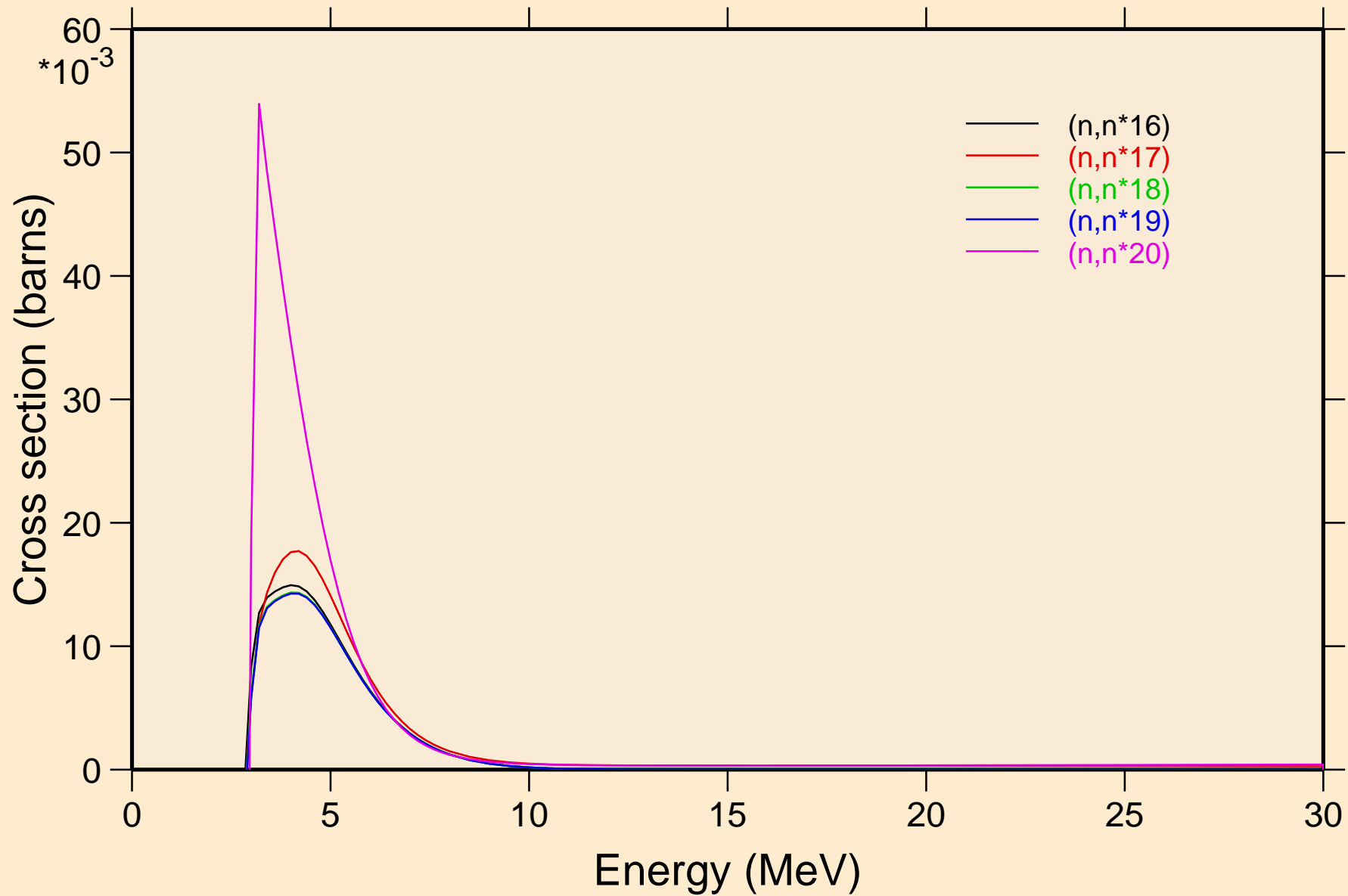
CD102 NRG TENDL-2015, AKONING

Inelastic levels



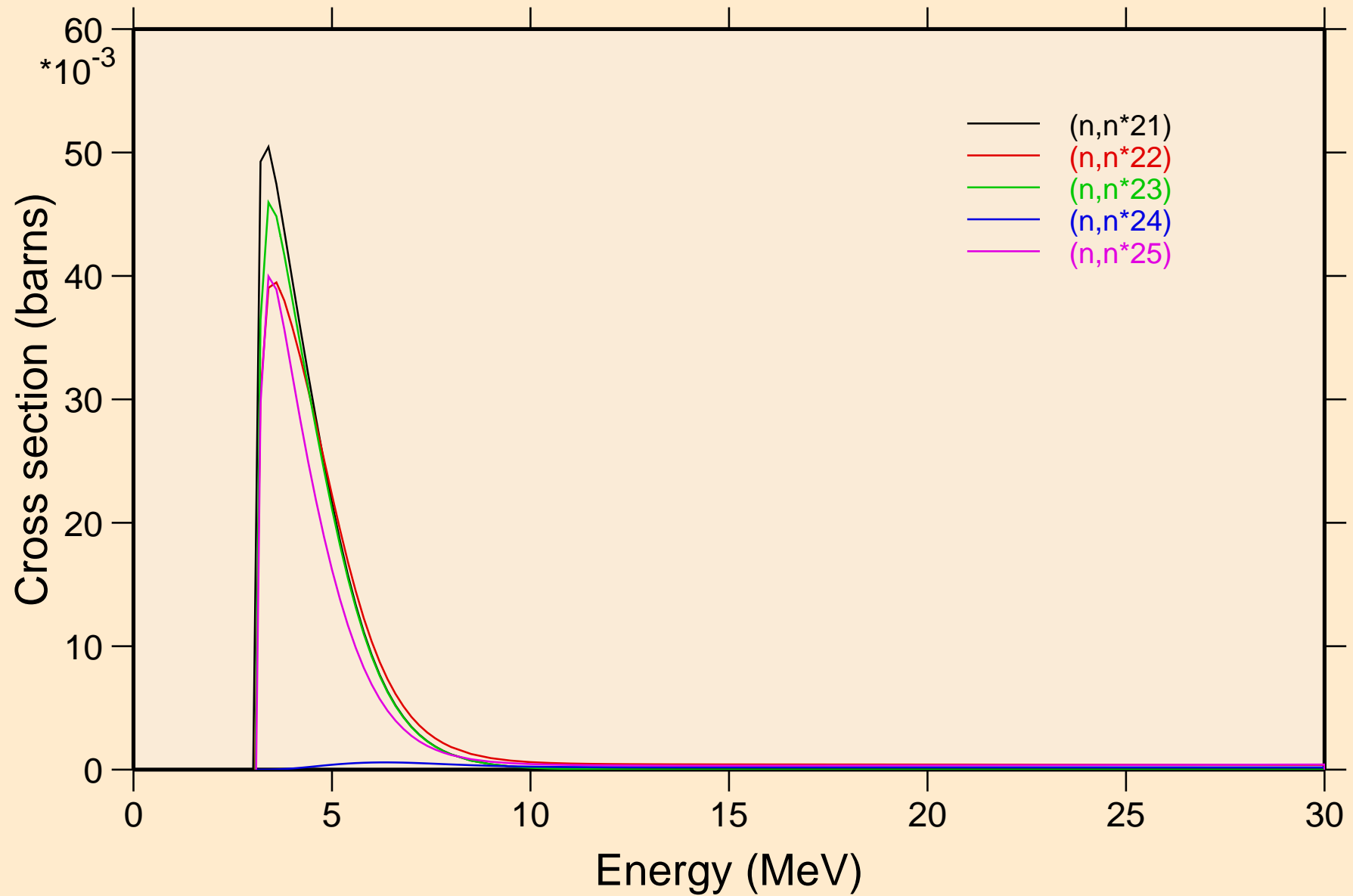
CD102 NRG TENDL-2015, AKONING

Inelastic levels



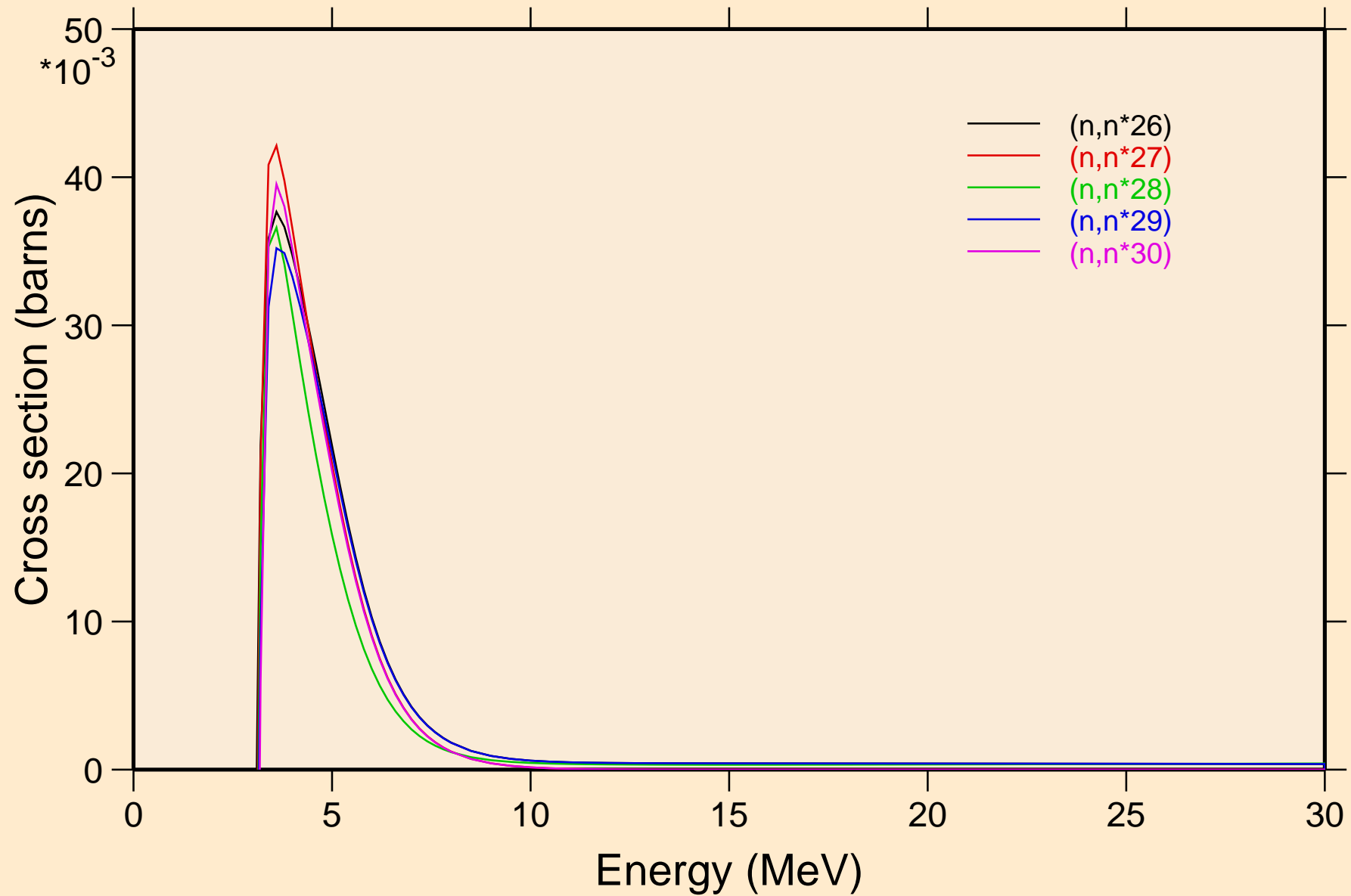
CD102 NRG TENDL-2015, AKONING

Inelastic levels



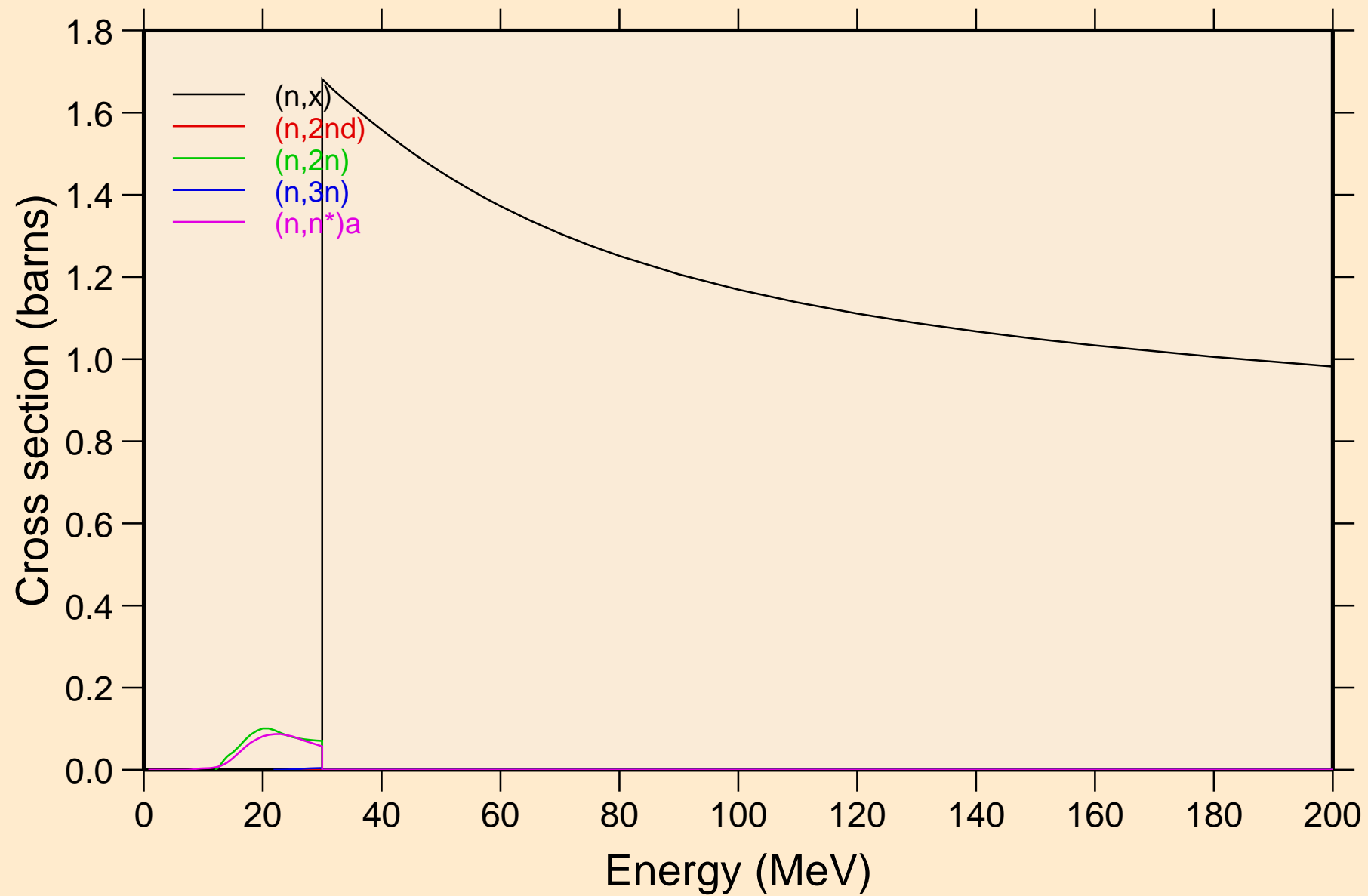
CD102 NRG TENDL-2015, AKONING

Inelastic levels



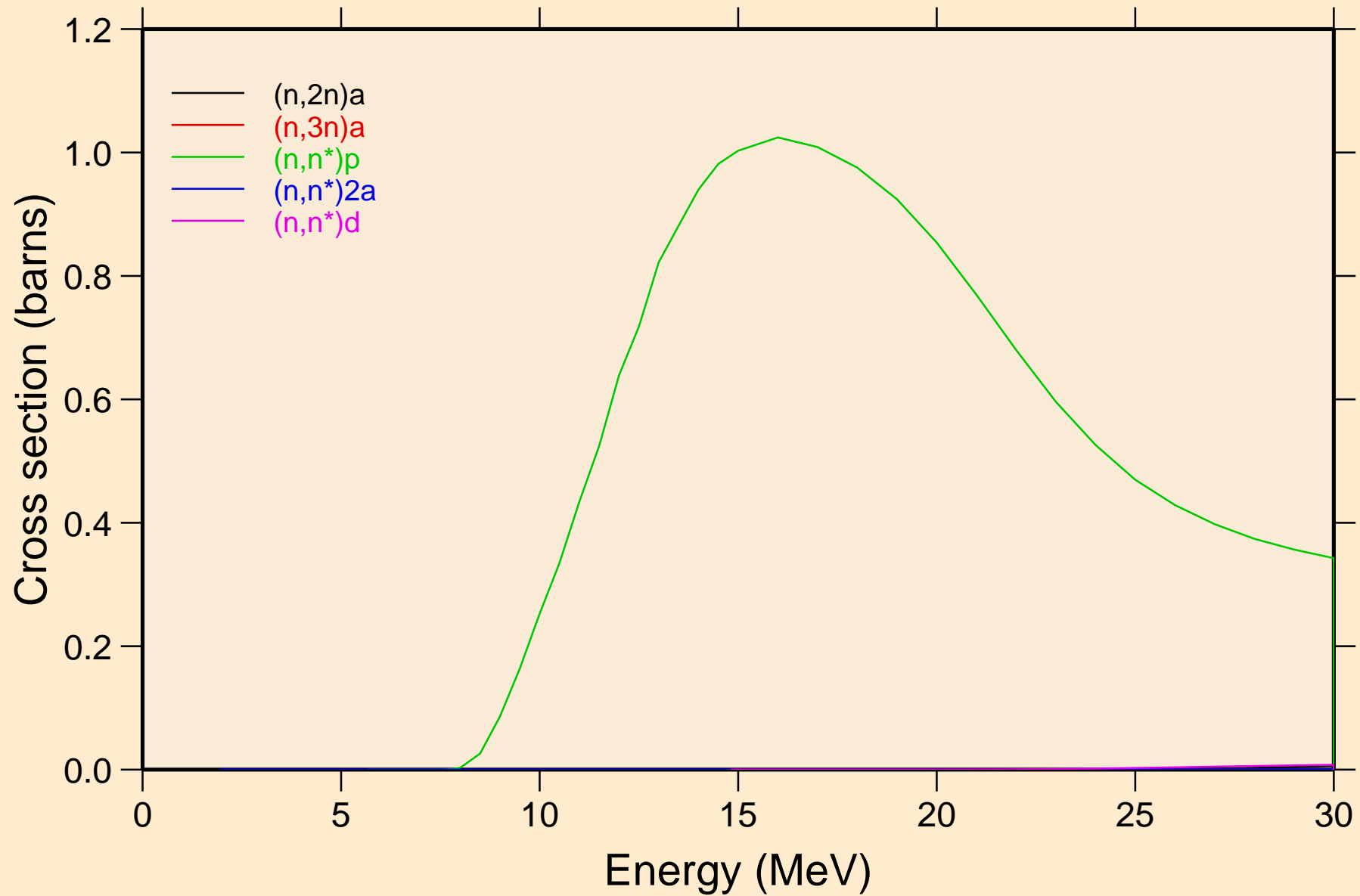
CD102 NRG TENDL-2015, AKONING

Threshold reactions



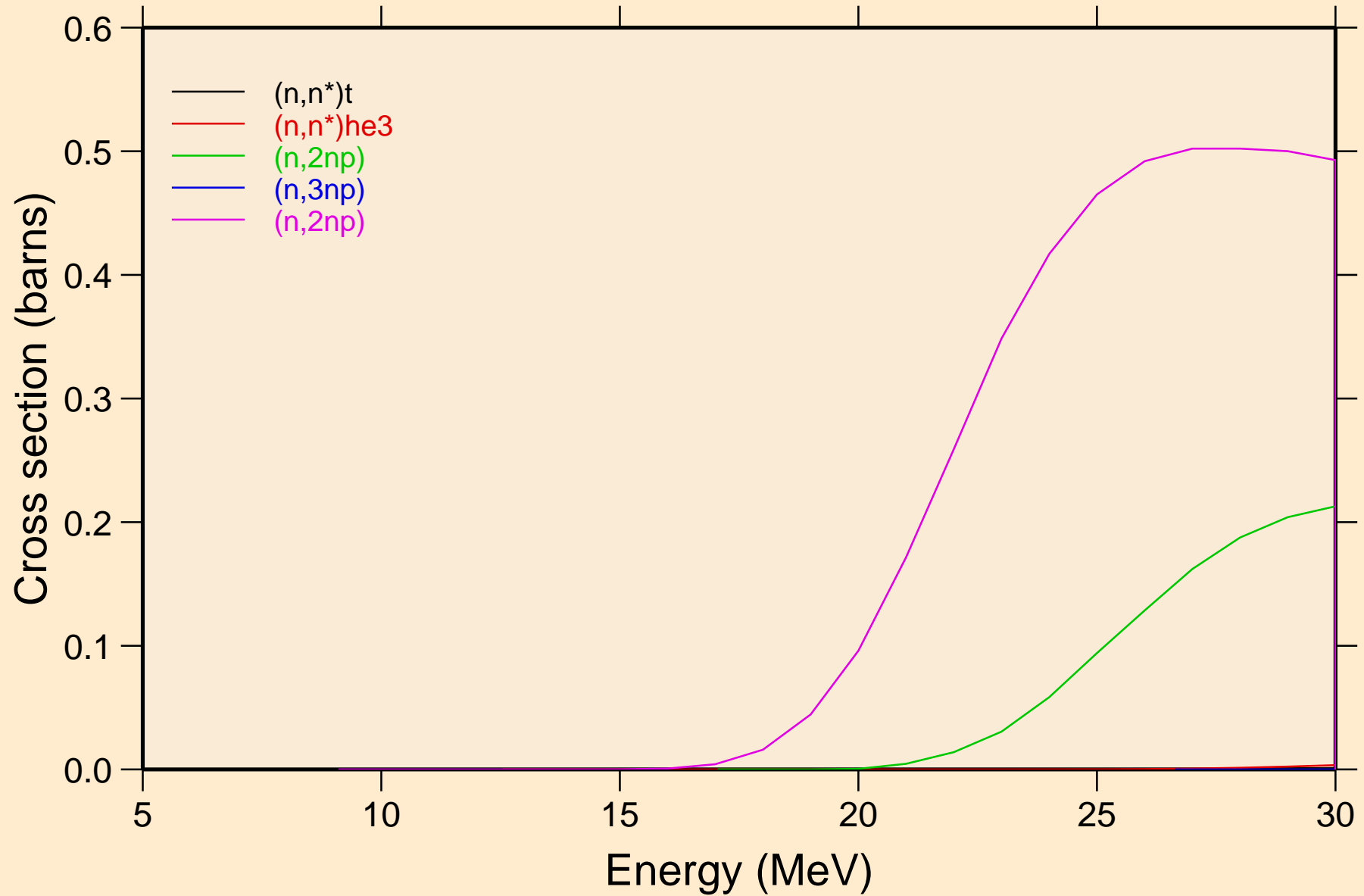
CD102 NRG TENDL-2015, AKONING

Threshold reactions



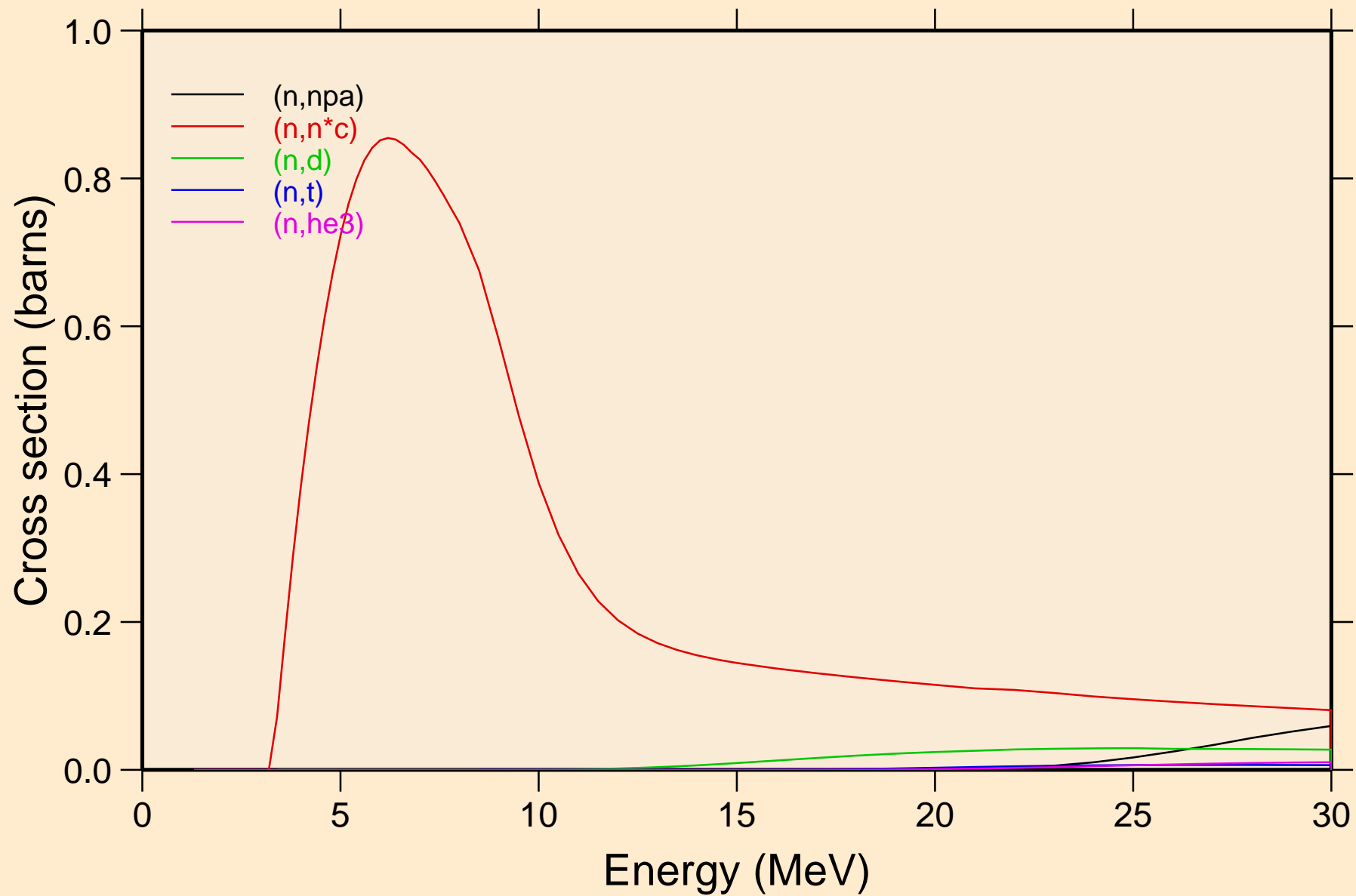
CD102 NRG TENDL-2015, AKONING

Threshold reactions



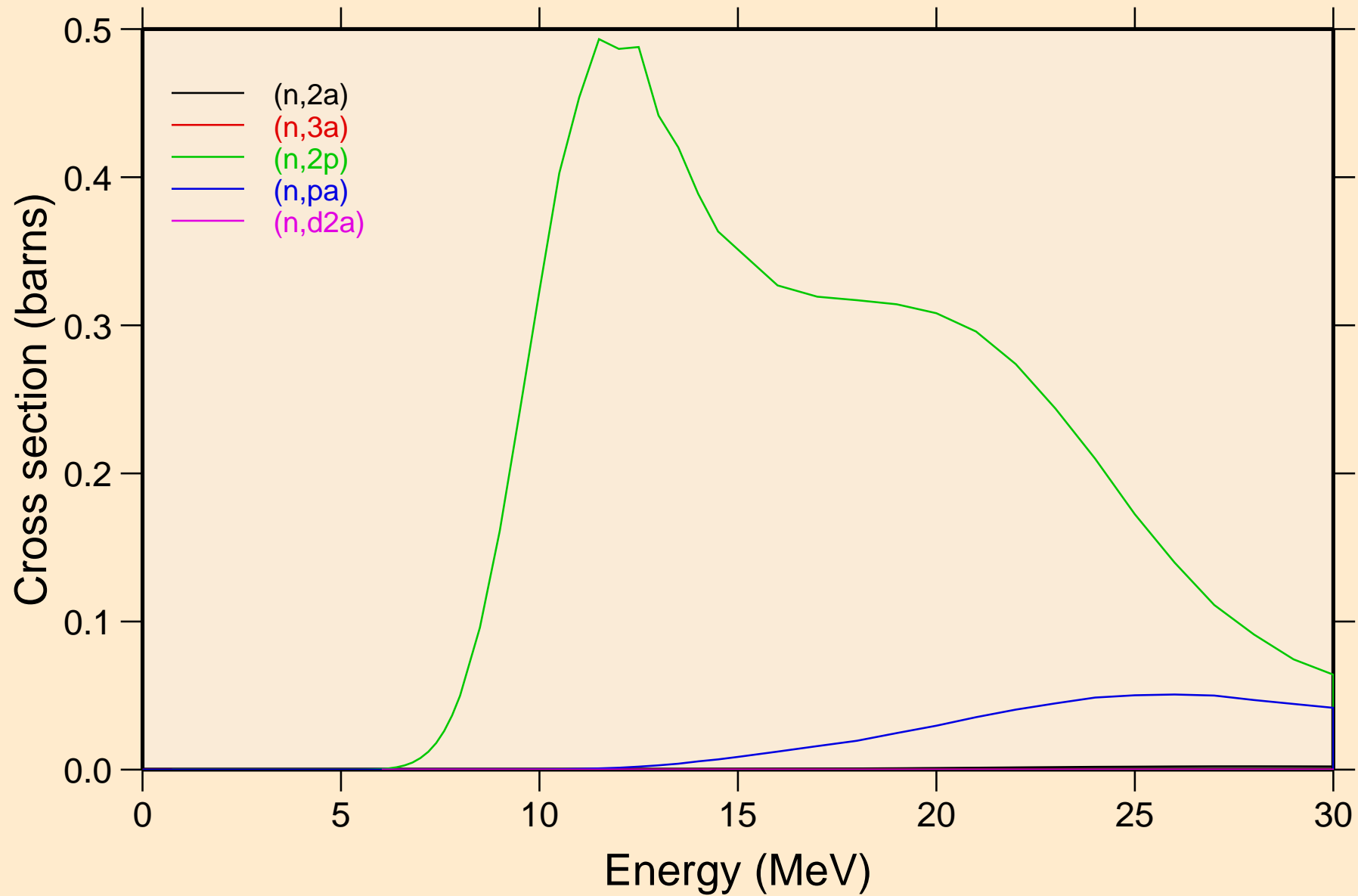
CD102 NRG TENDL-2015, AKONING

Threshold reactions



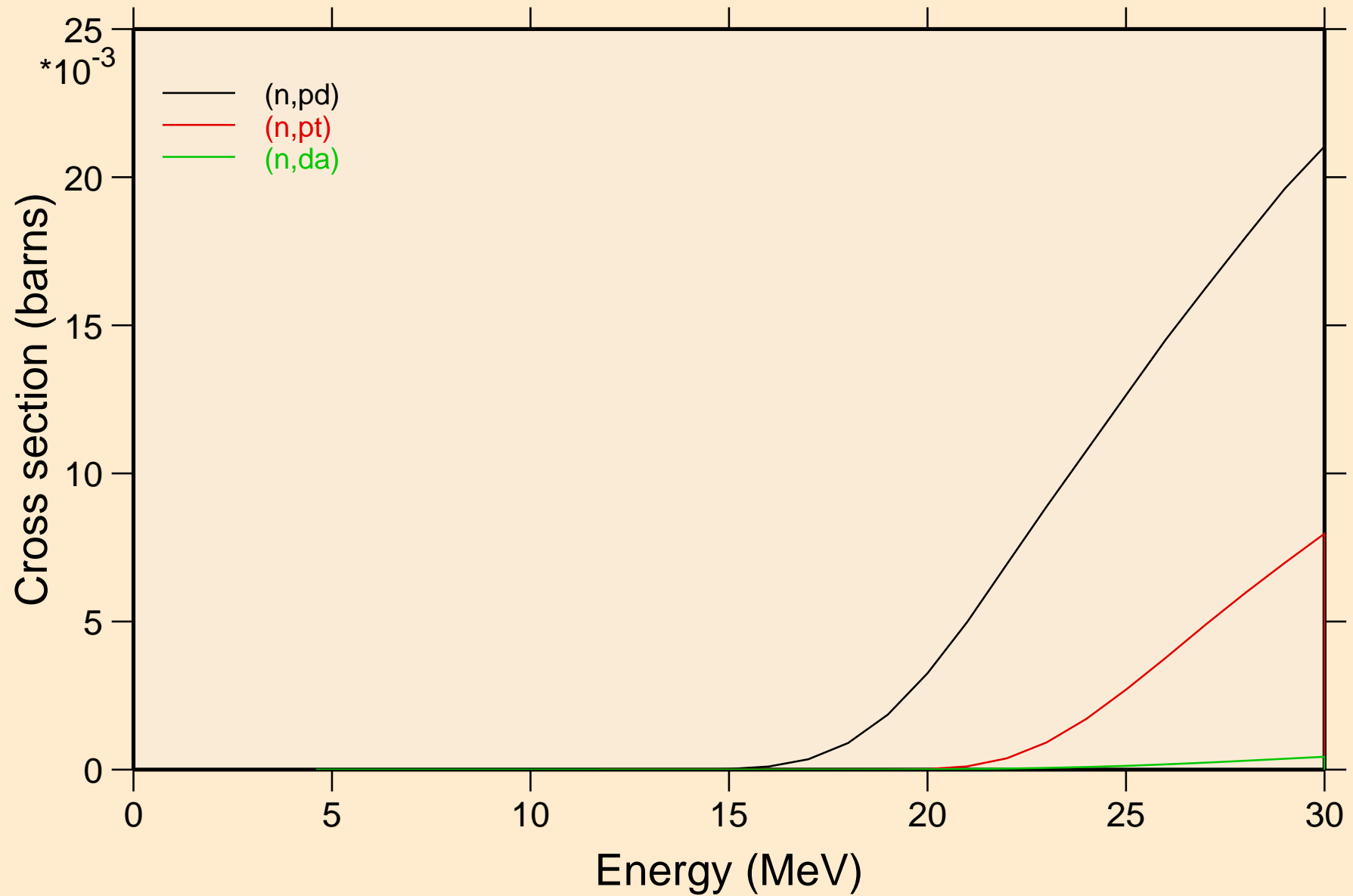
CD102 NRG TENDL-2015, AKONING

Threshold reactions

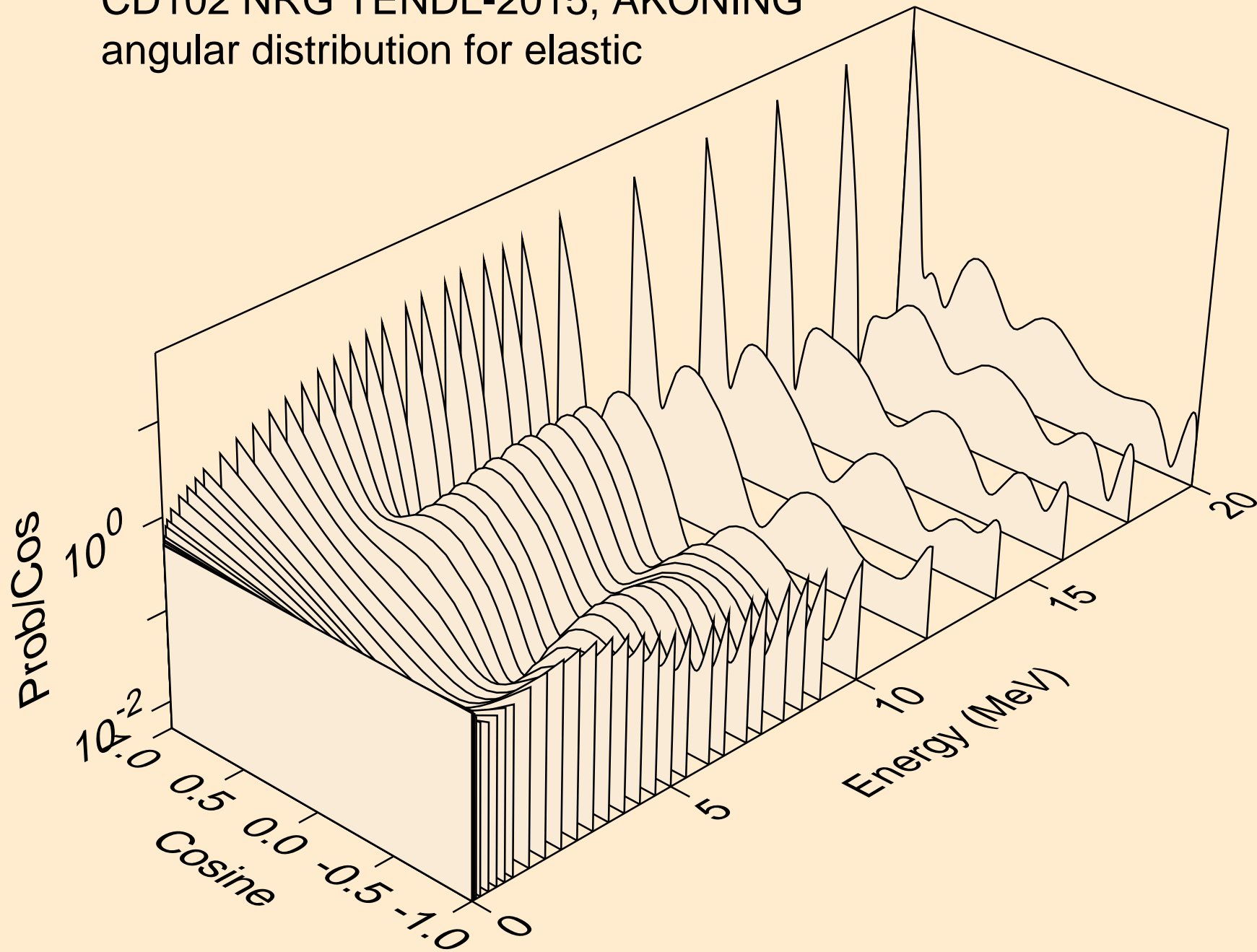


CD102 NRG TENDL-2015, AKONING

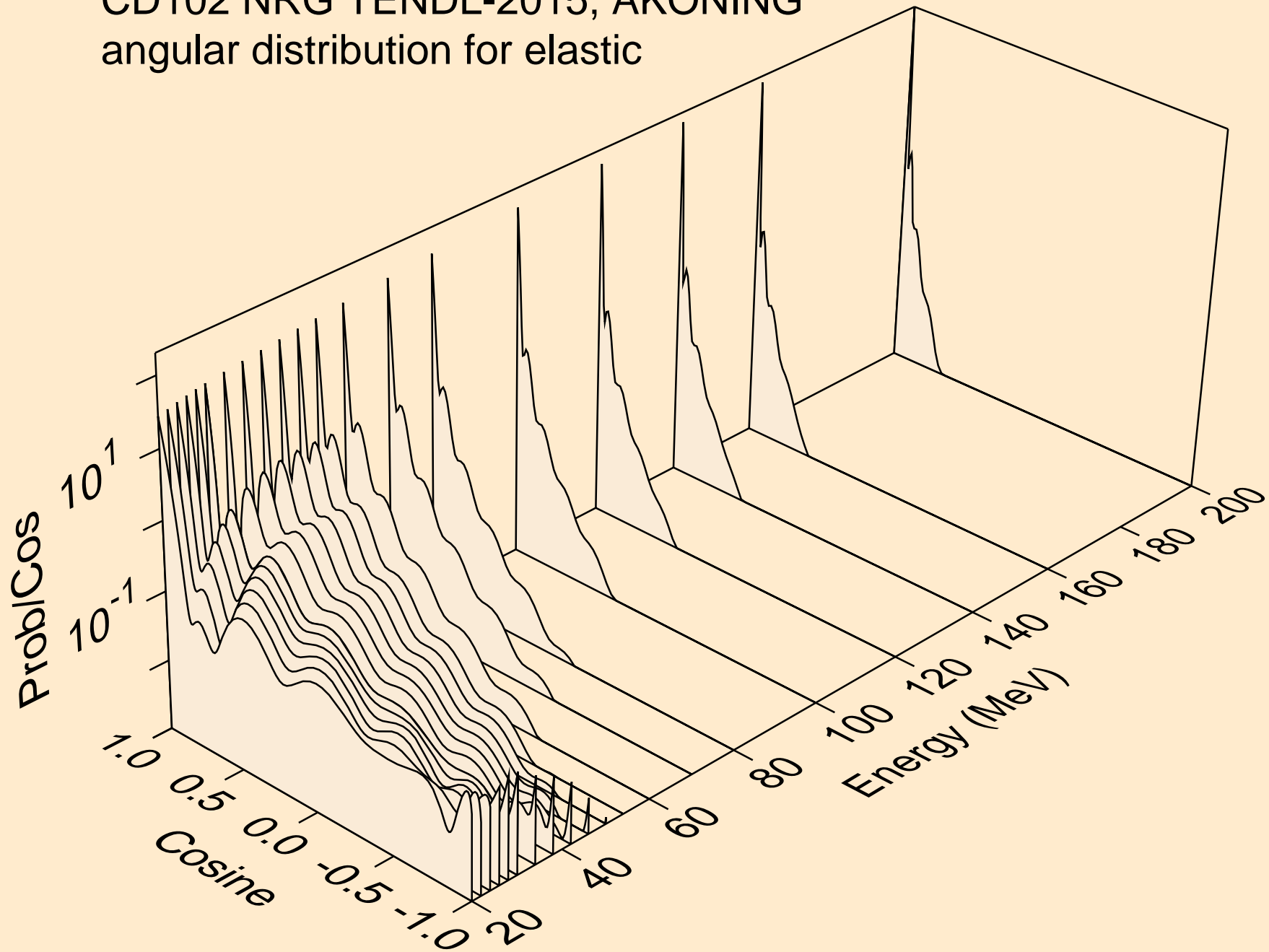
Threshold reactions



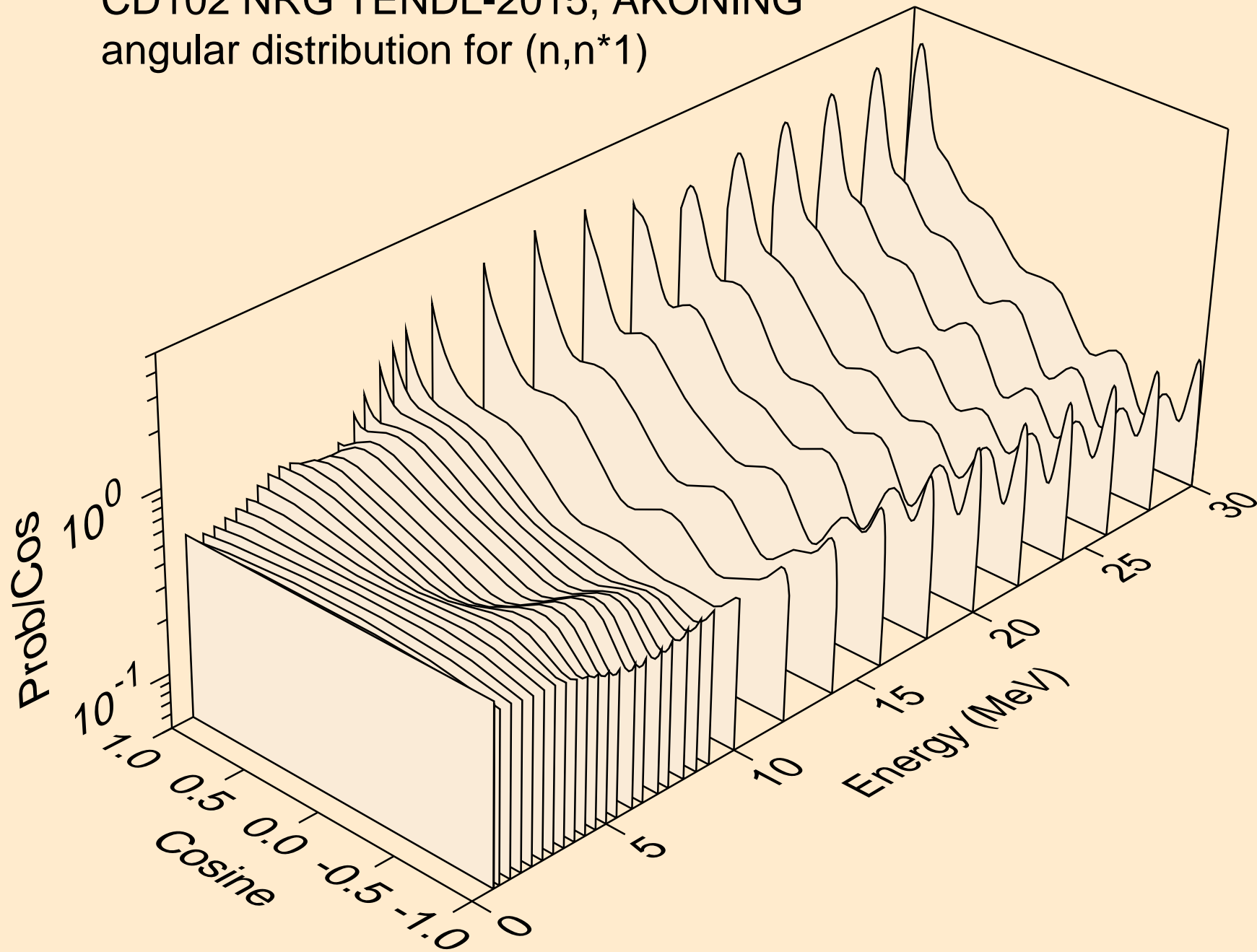
CD102 NRG TENDL-2015, AKONING
angular distribution for elastic



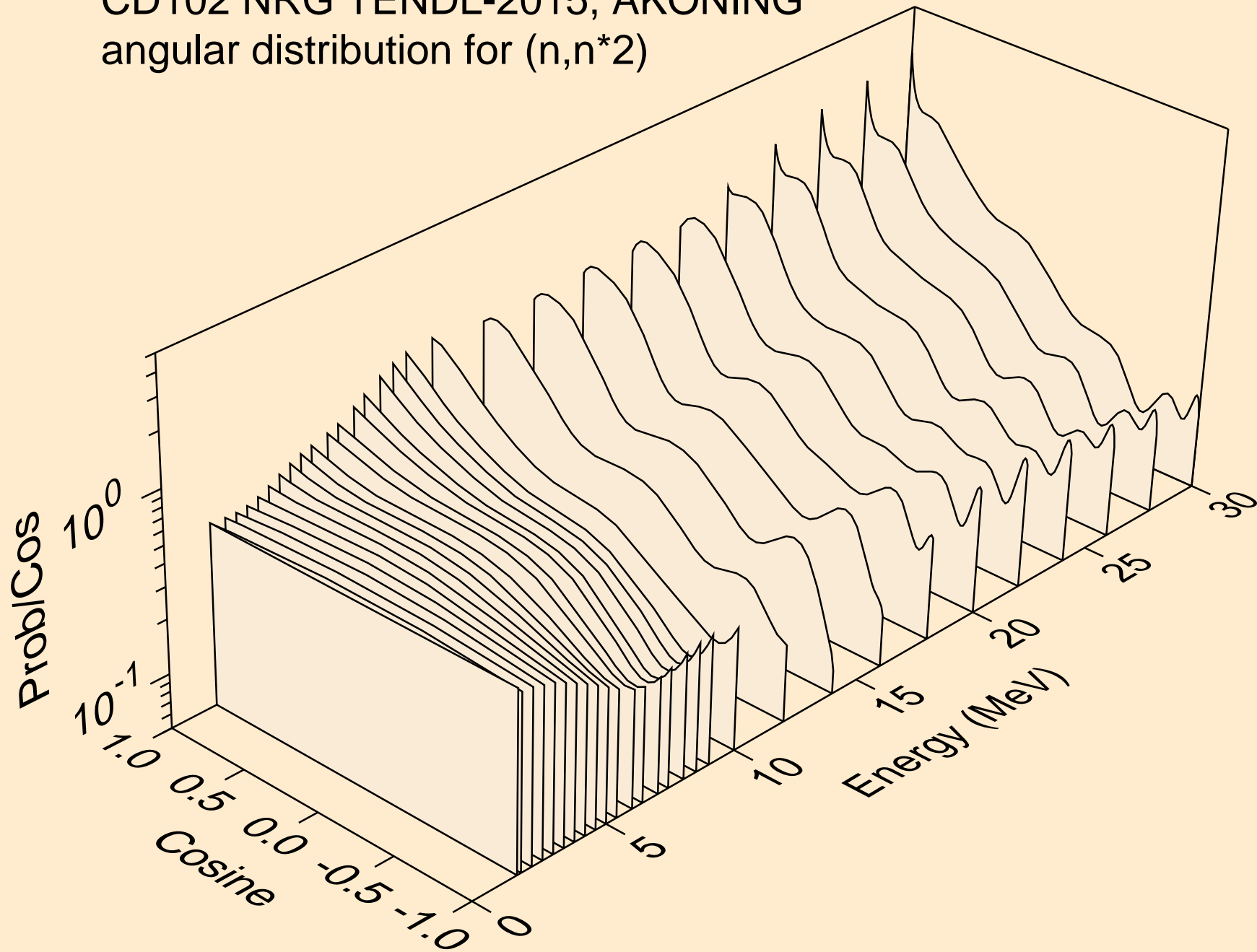
CD102 NRG TENDL-2015, AKONING
angular distribution for elastic



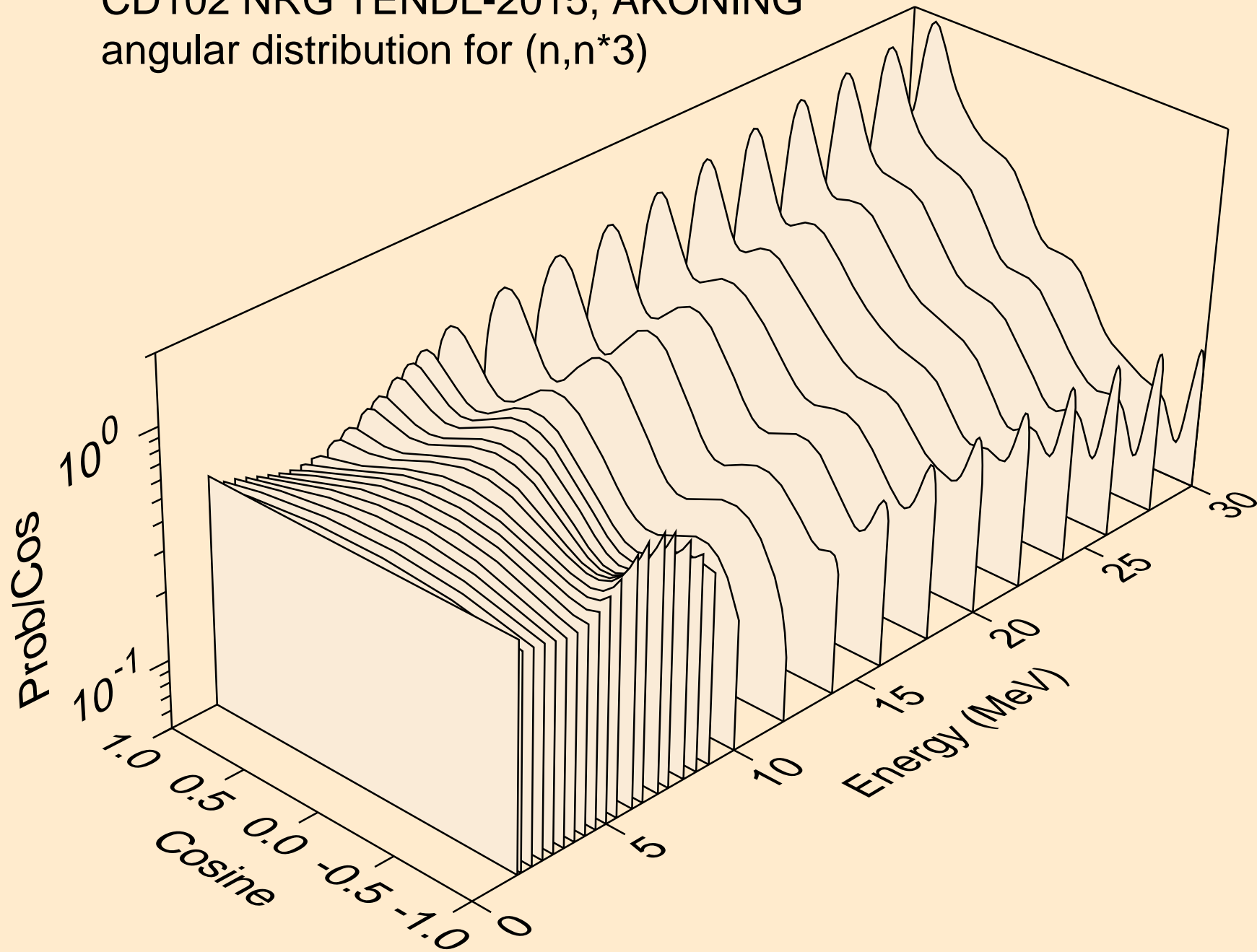
CD102 NRG TENDL-2015, AKONING
angular distribution for (n,n*1)



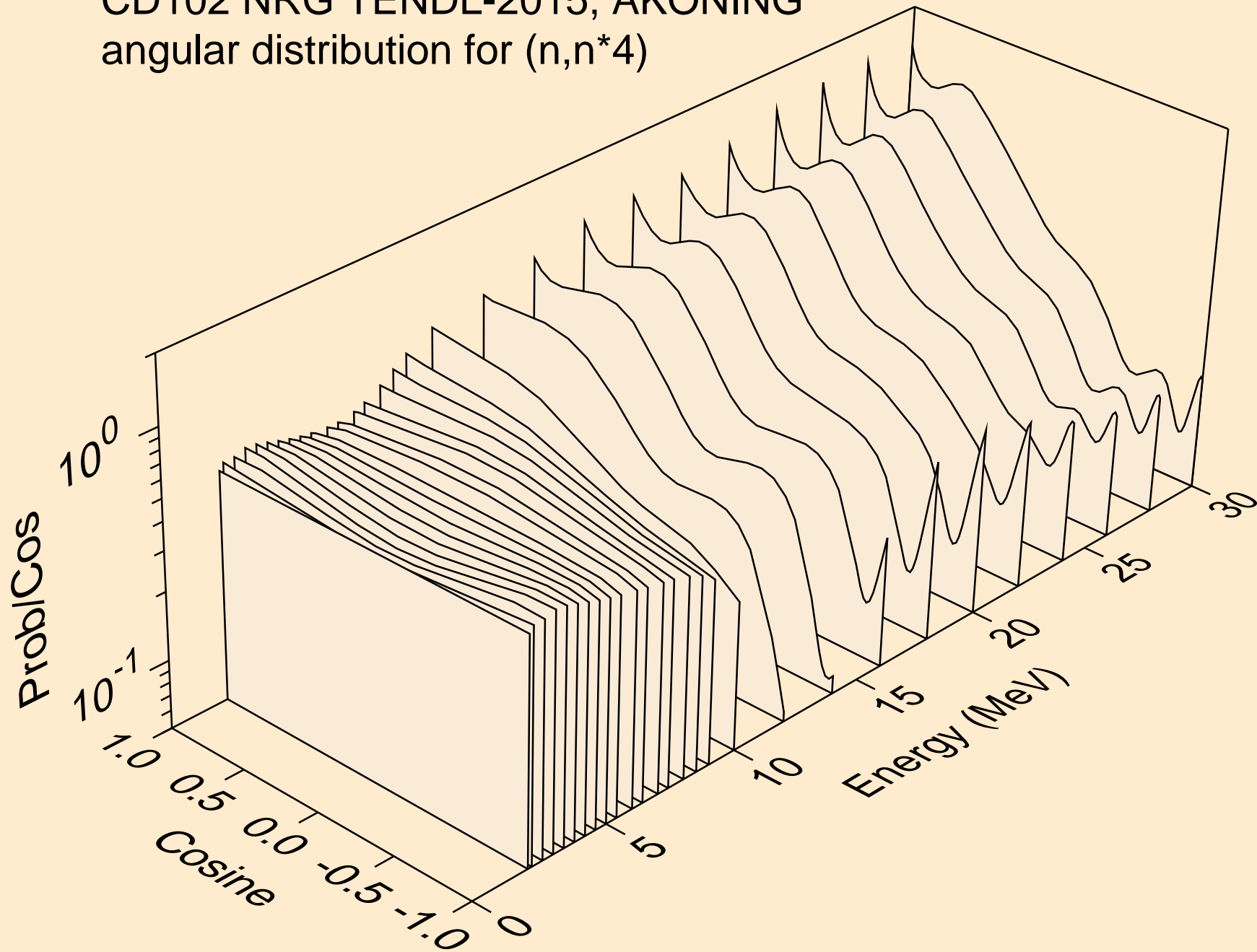
CD102 NRG TENDL-2015, AKONING
angular distribution for (n,n*2)



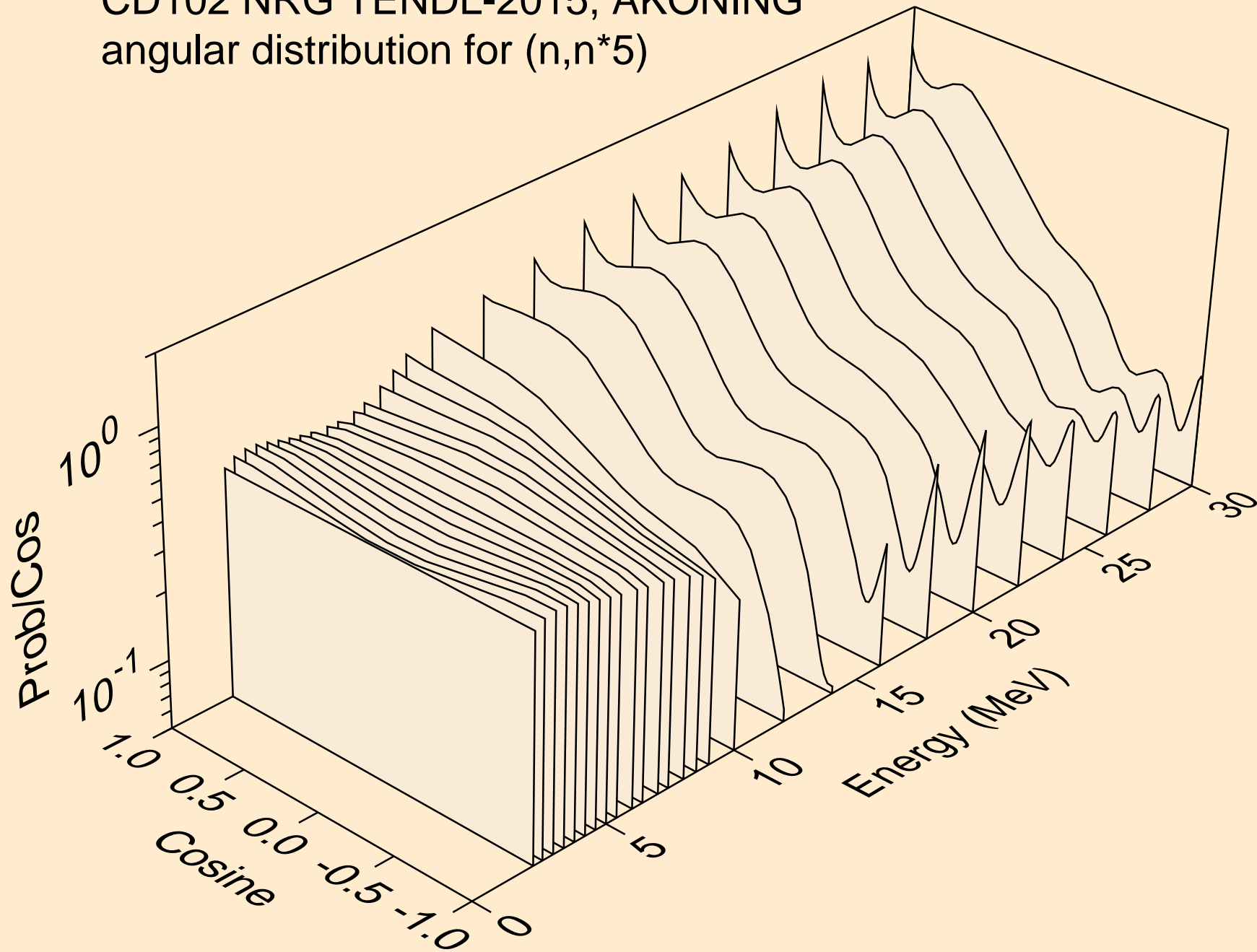
CD102 NRG TENDL-2015, AKONING
angular distribution for (n,n*3)



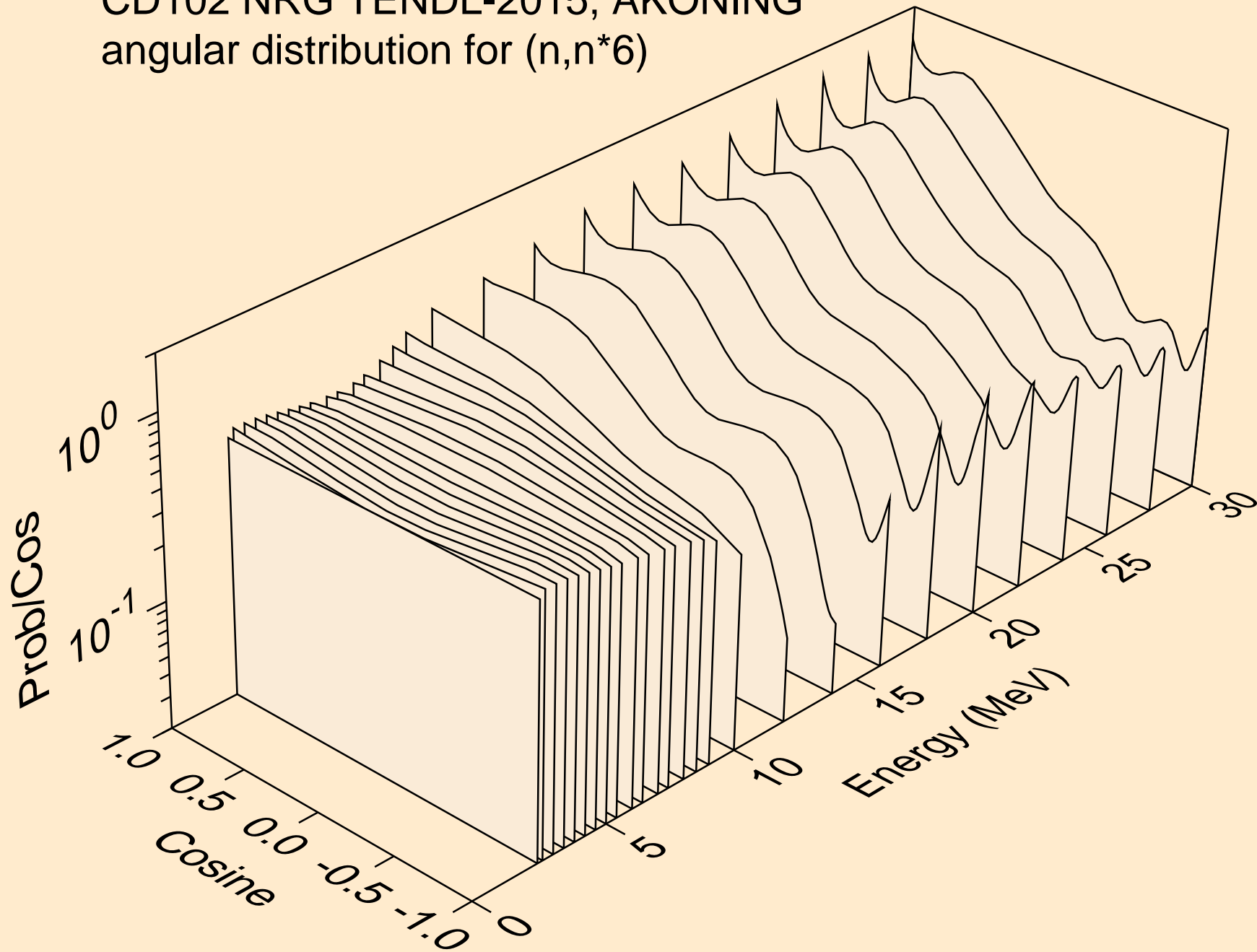
CD102 NRG TENDL-2015, AKONING
angular distribution for (n,n*4)



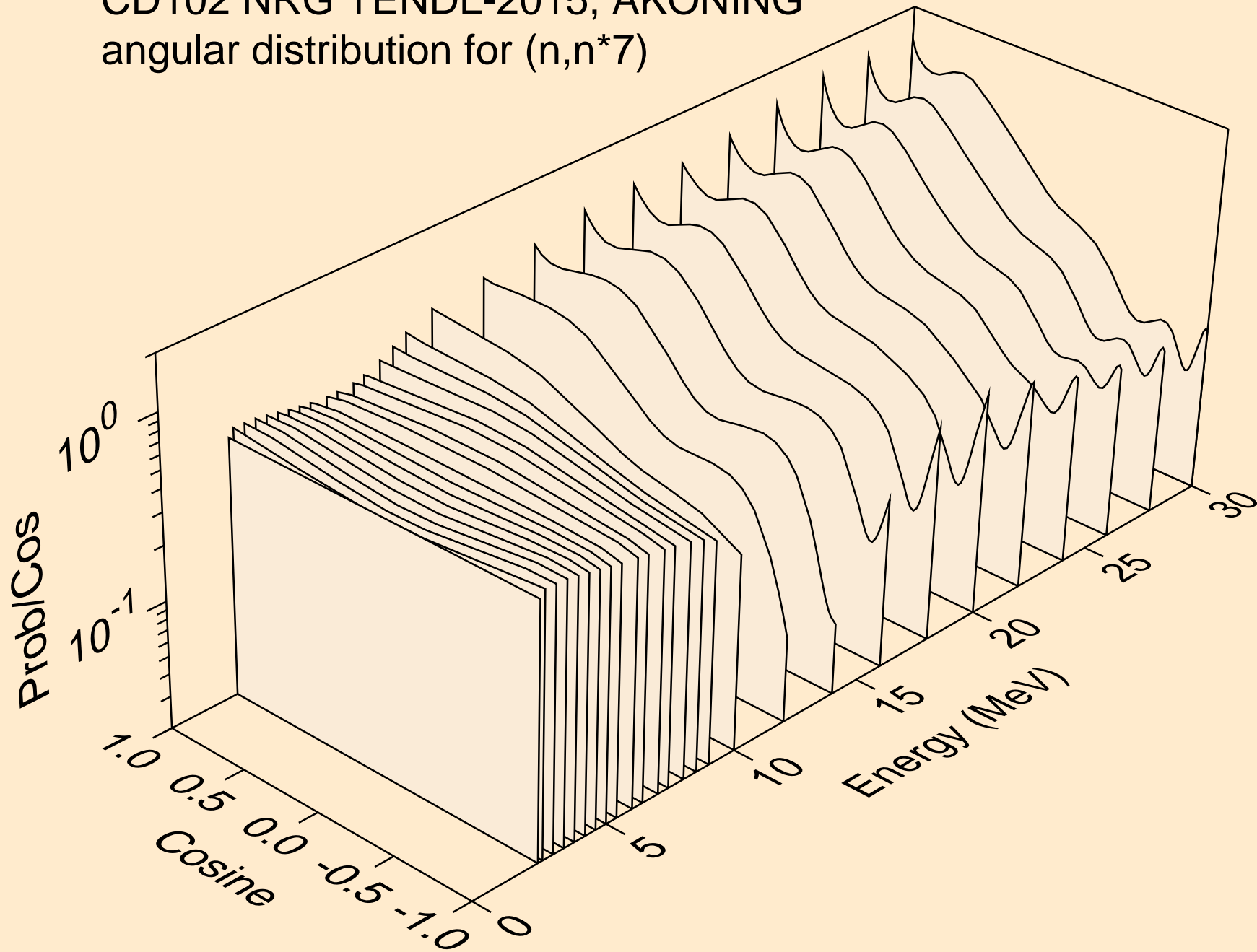
CD102 NRG TENDL-2015, AKONING
angular distribution for (n,n*5)



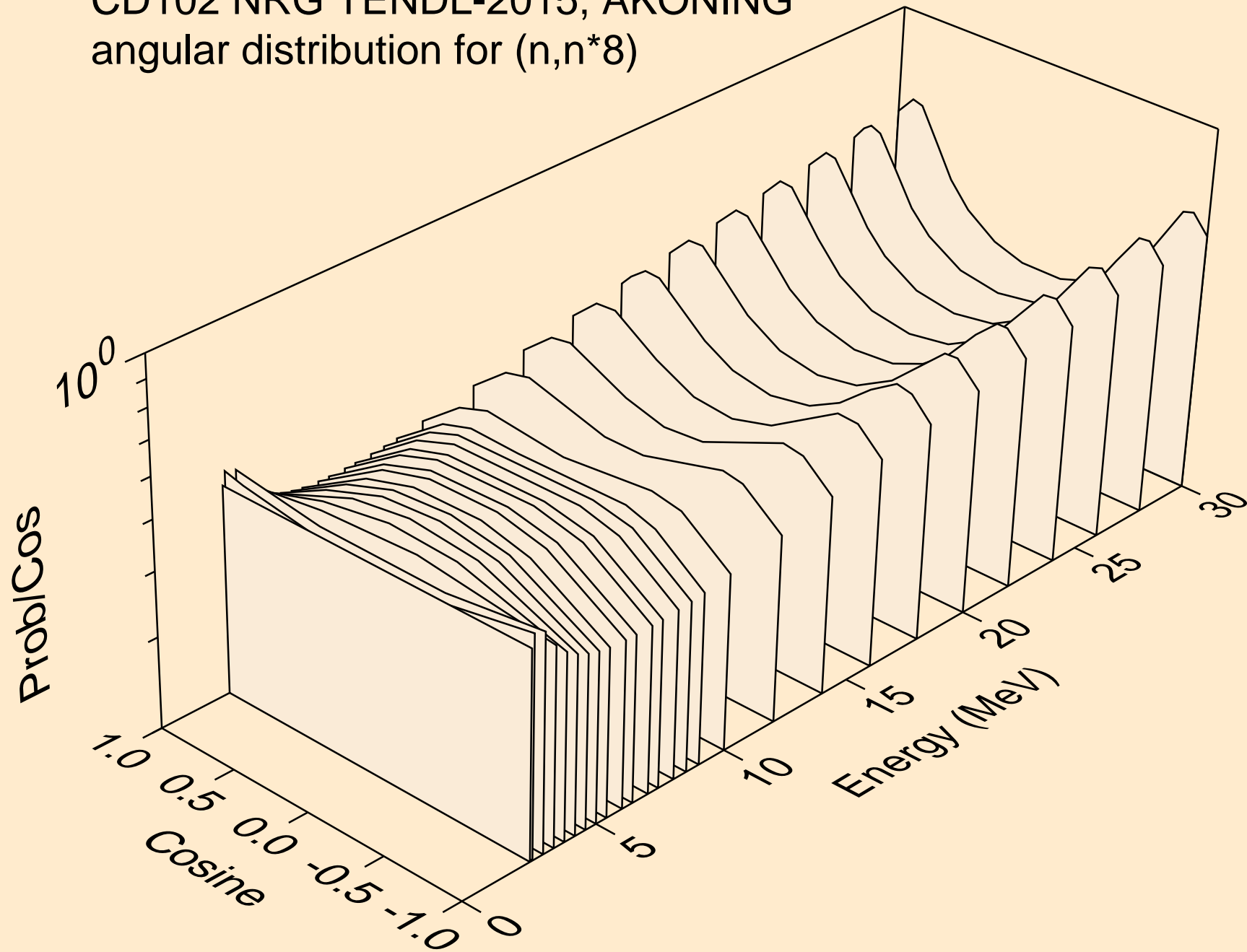
CD102 NRG TENDL-2015, AKONING
angular distribution for (n,n*6)



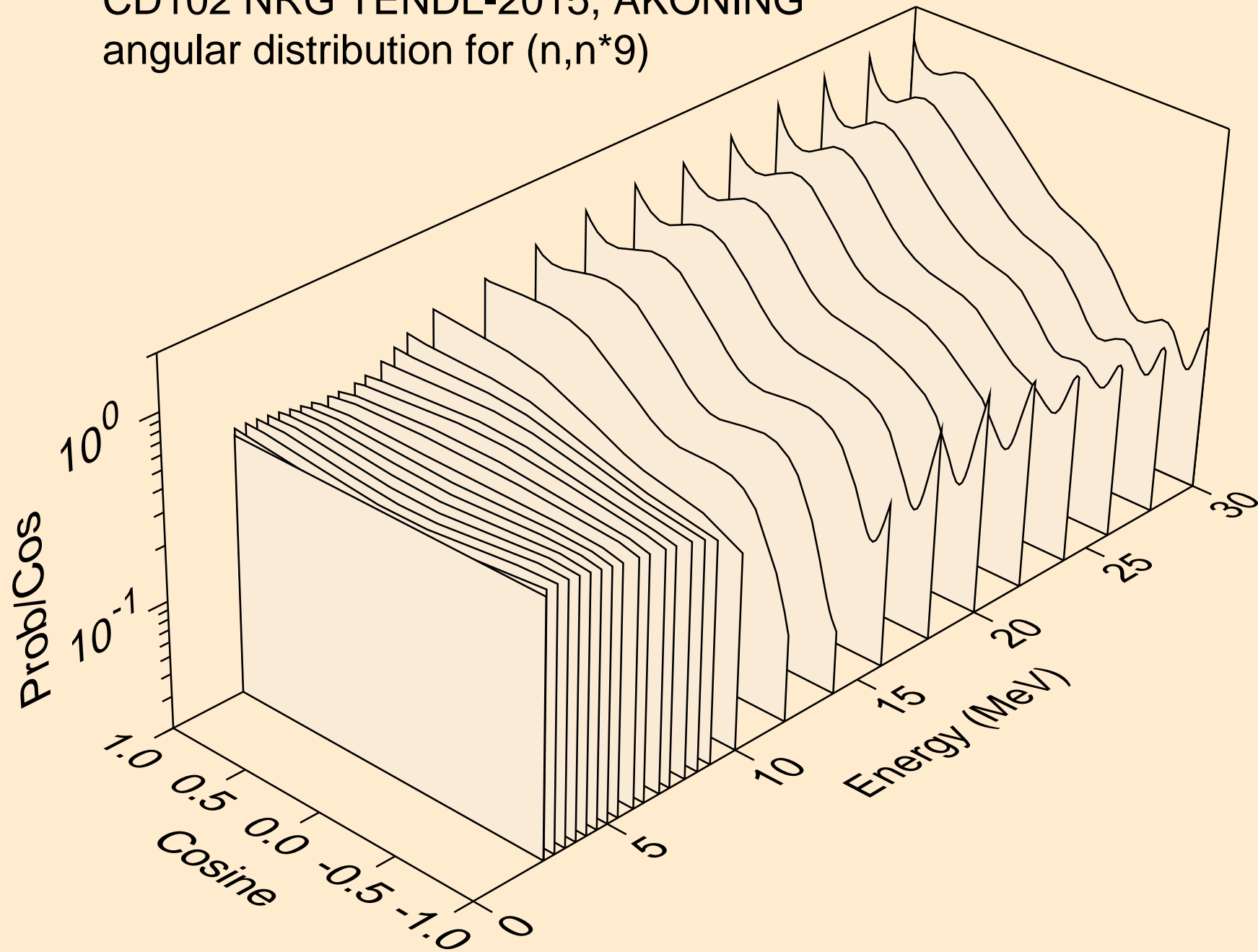
CD102 NRG TENDL-2015, AKONING
angular distribution for (n,n*7)



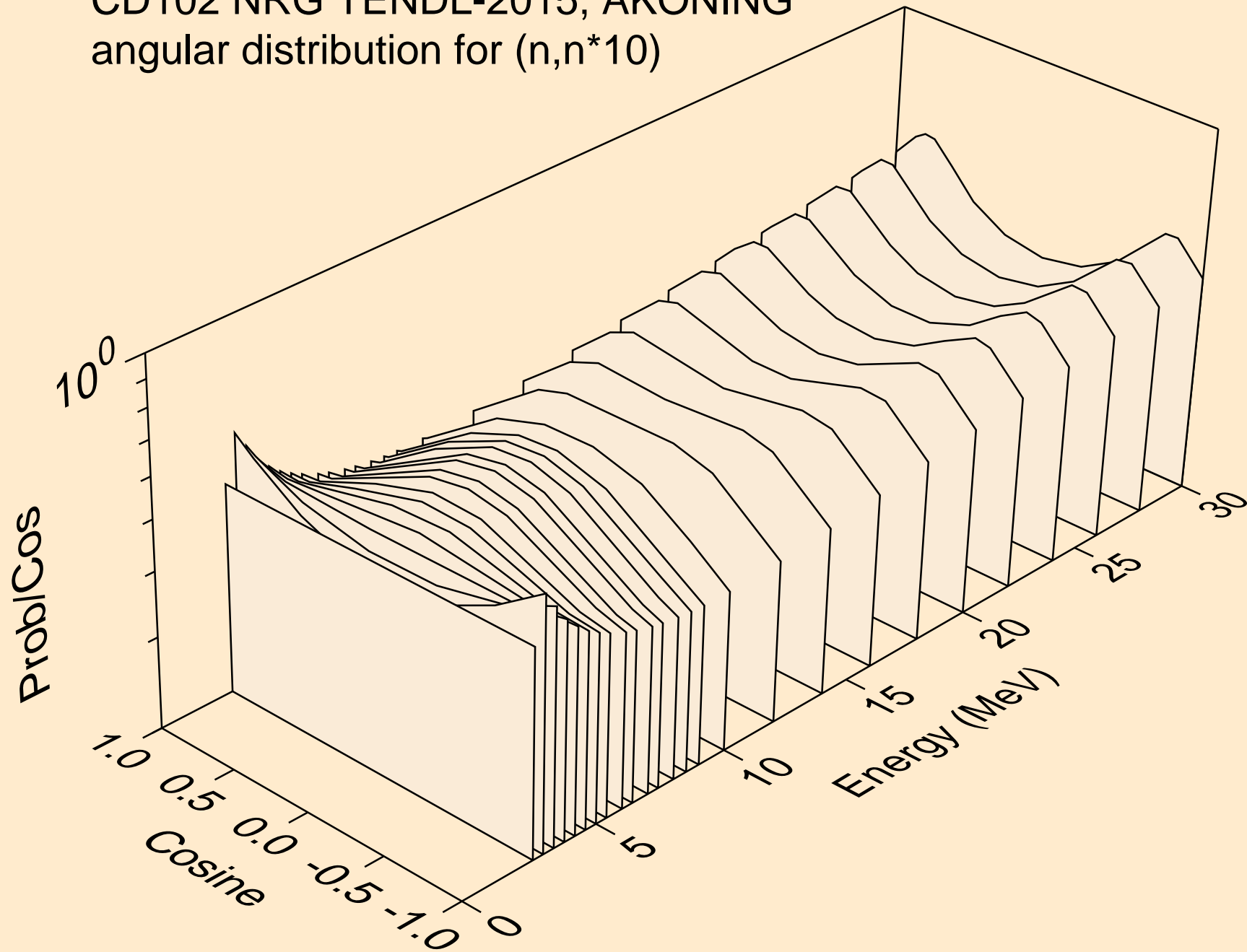
CD102 NRG TENDL-2015, AKONING
angular distribution for (n,n*8)



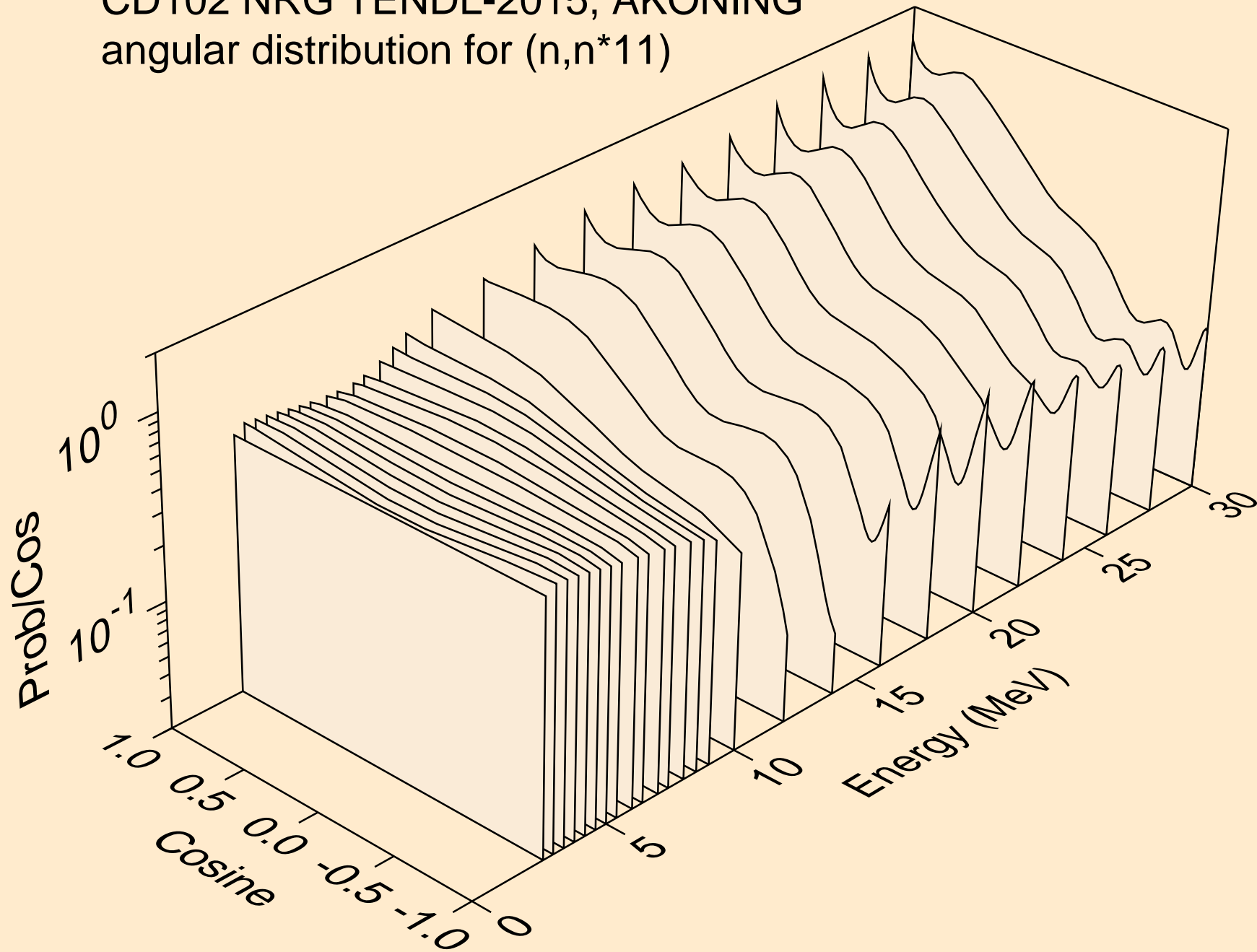
CD102 NRG TENDL-2015, AKONING
angular distribution for (n,n*9)



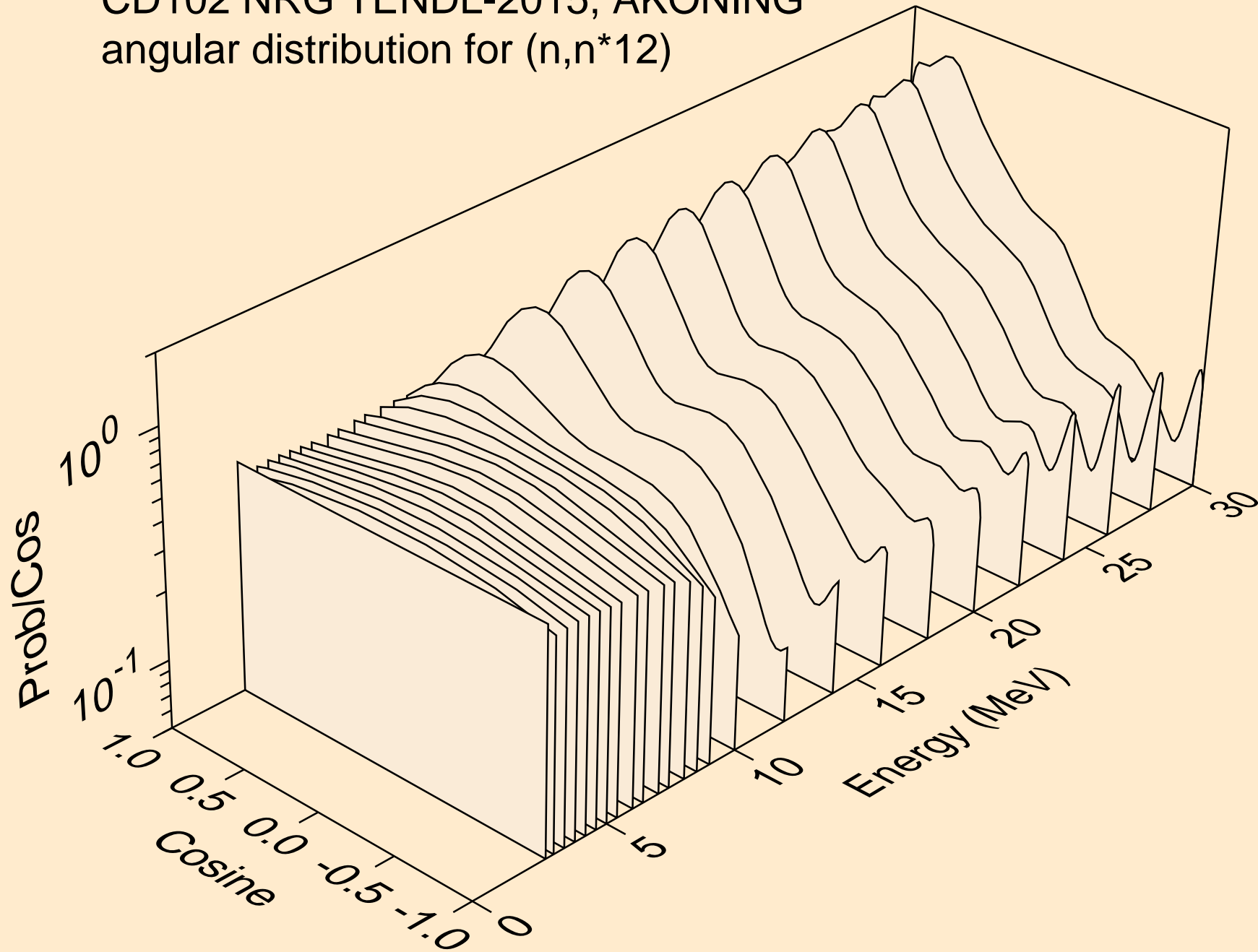
CD102 NRG TENDL-2015, AKONING
angular distribution for (n,n*10)



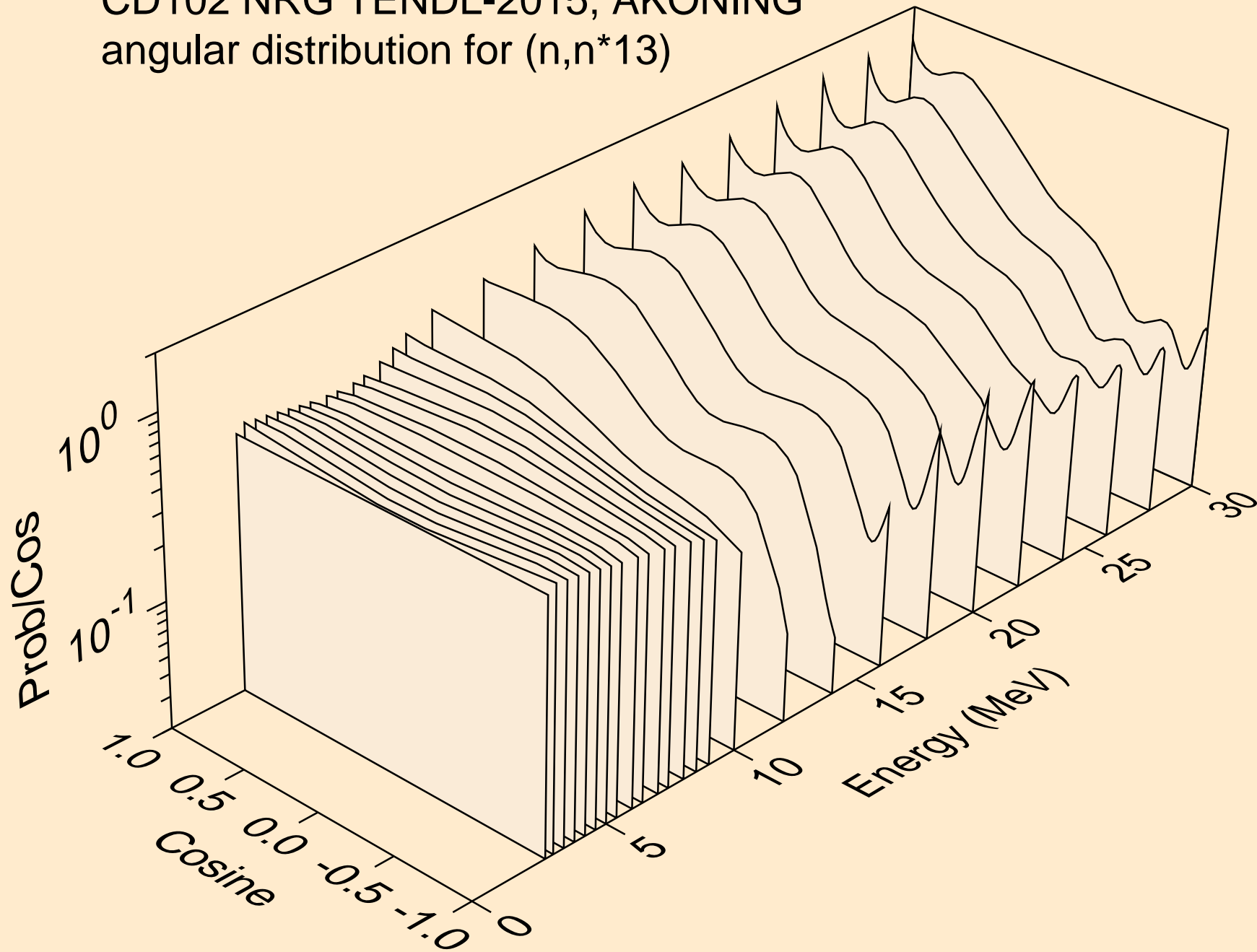
CD102 NRG TENDL-2015, AKONING
angular distribution for (n,n*11)



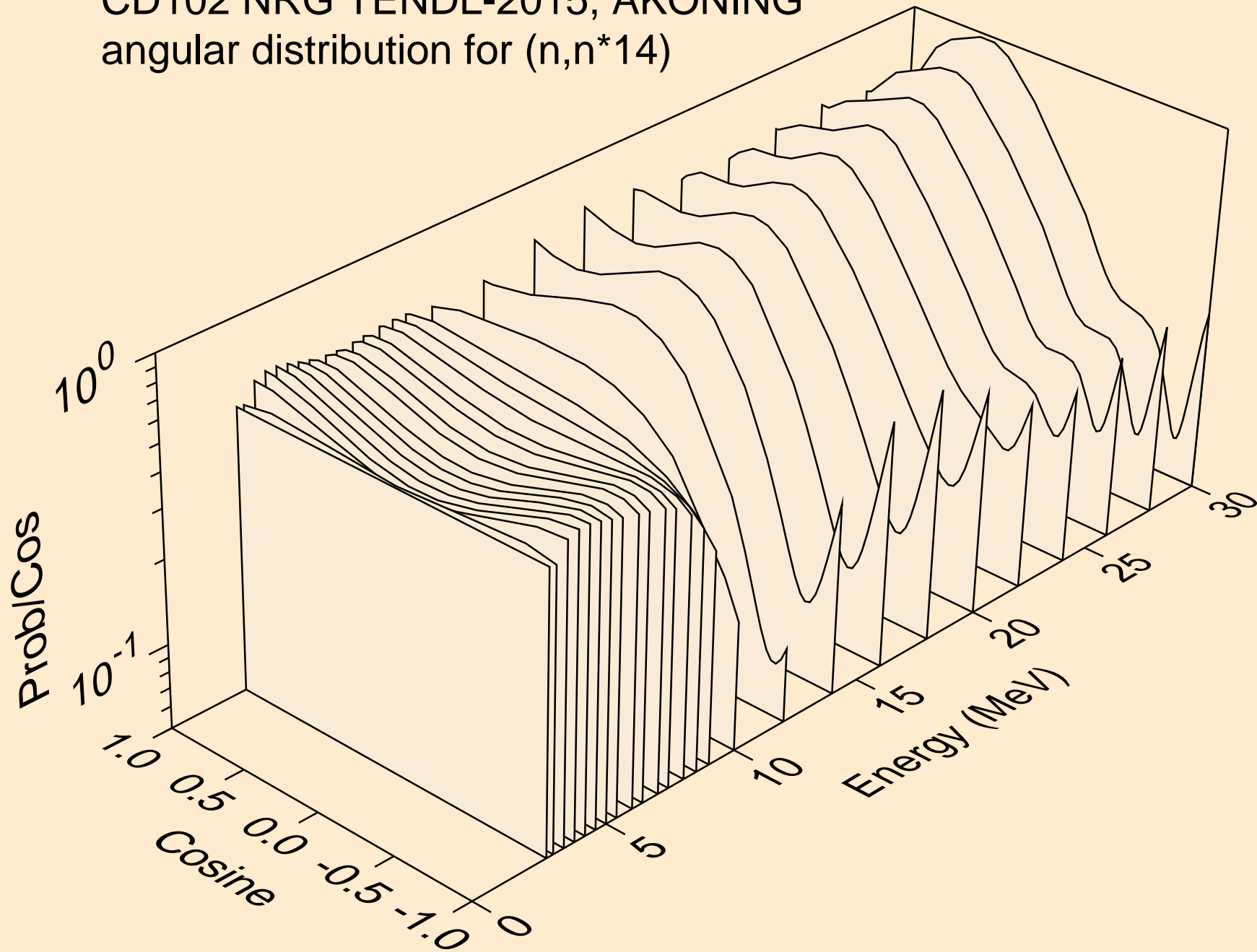
CD102 NRG TENDL-2015, AKONING
angular distribution for (n,n*12)



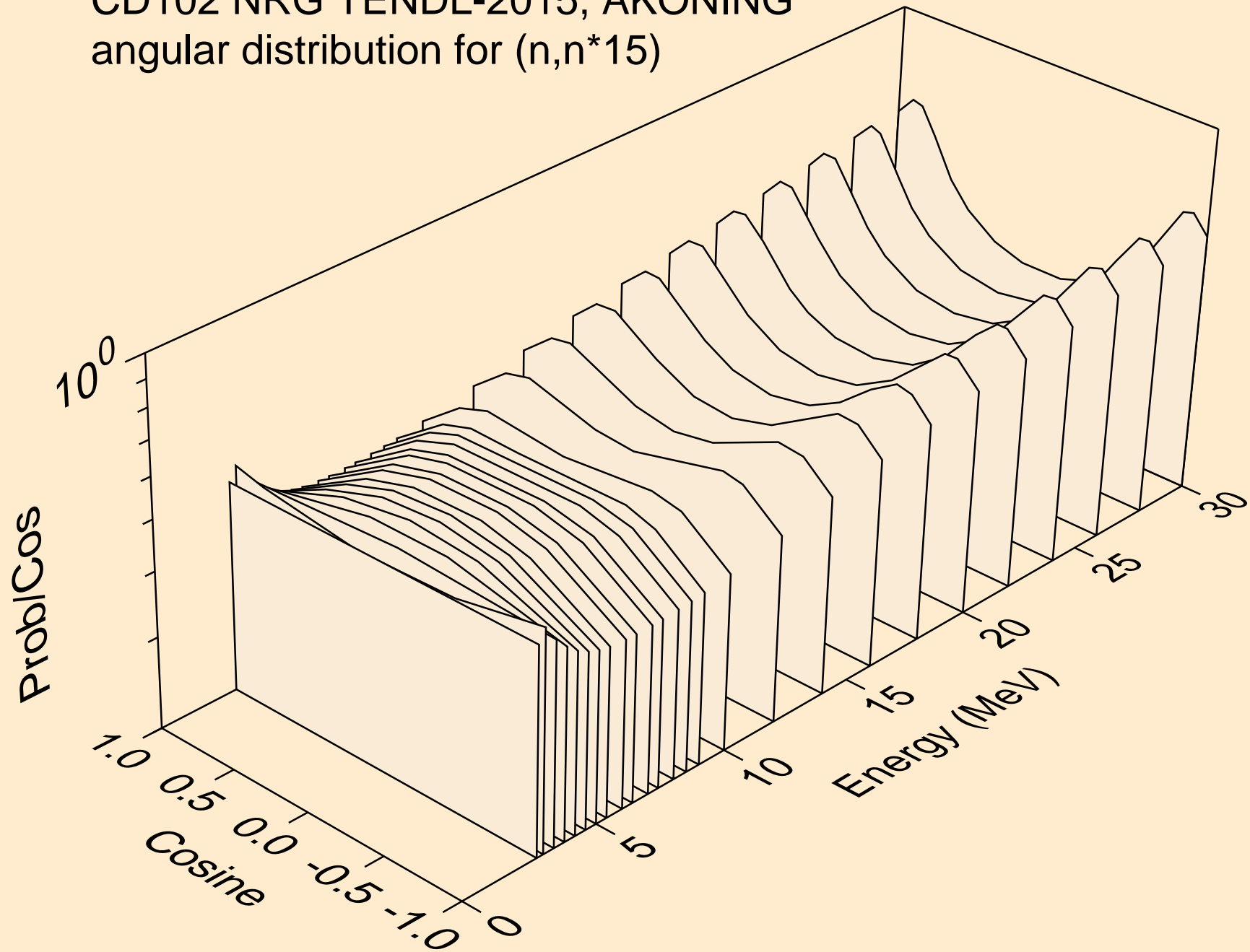
CD102 NRG TENDL-2015, AKONING
angular distribution for (n,n*13)



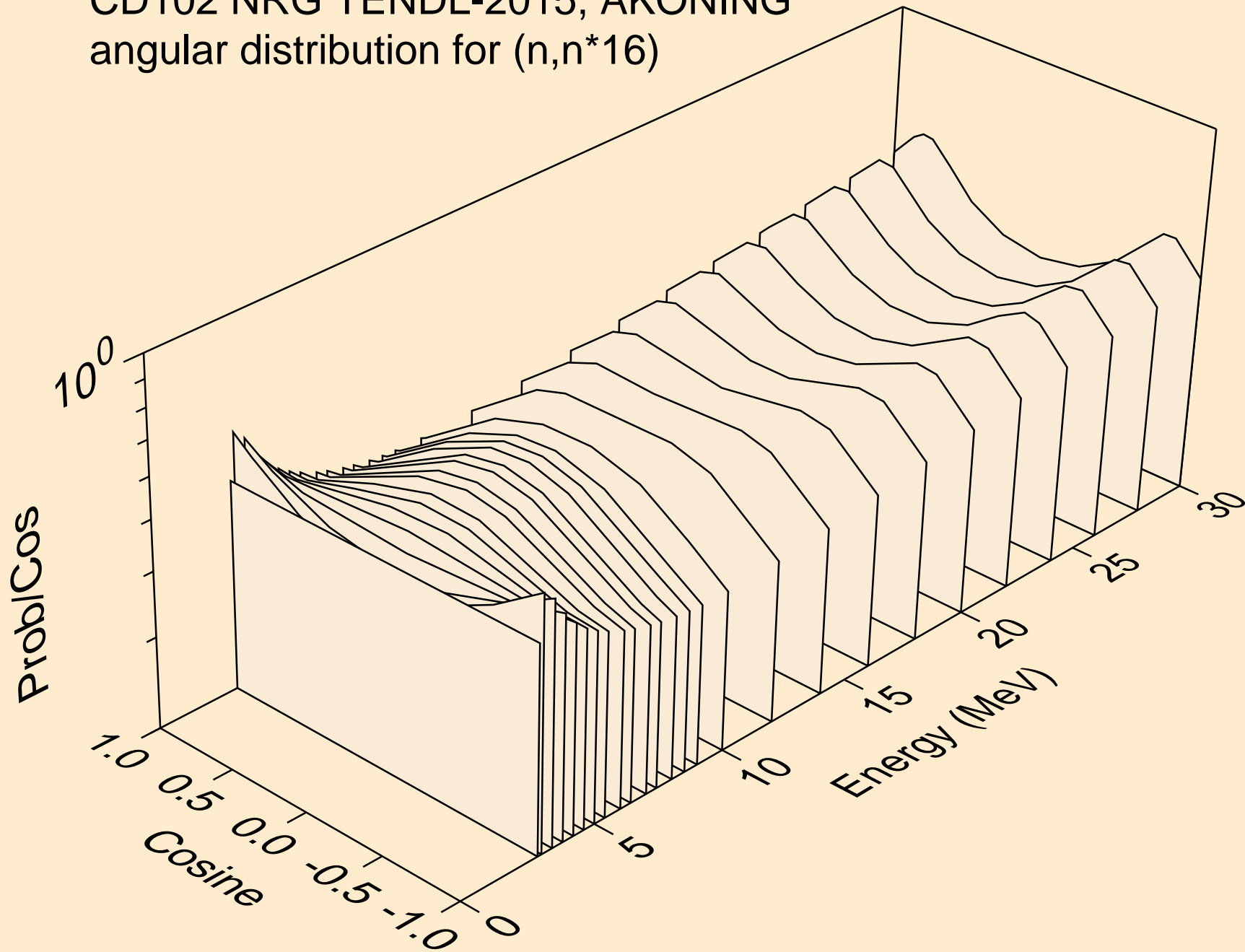
CD102 NRG TENDL-2015, AKONING
angular distribution for (n,n*14)



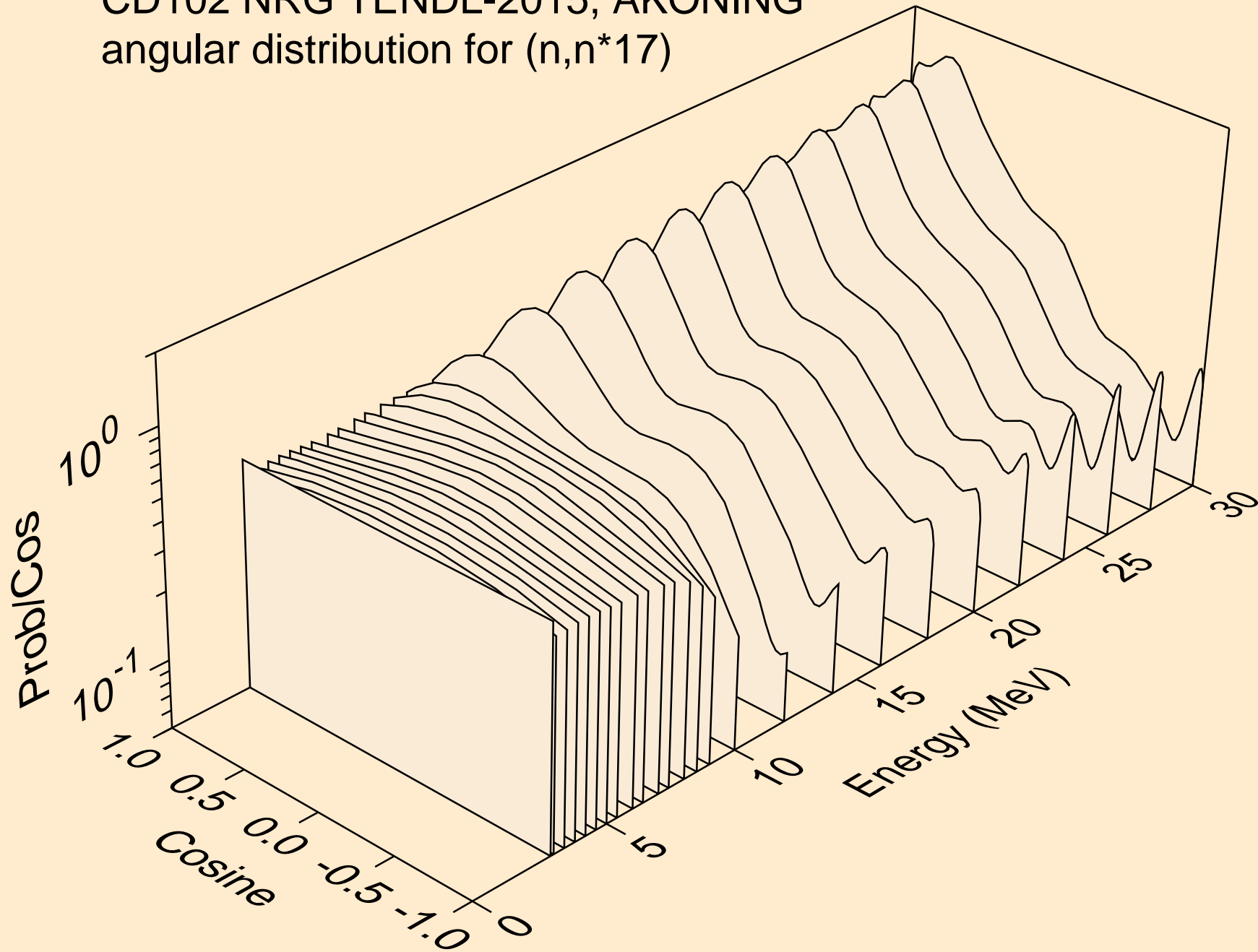
CD102 NRG TENDL-2015, AKONING
angular distribution for (n,n*15)



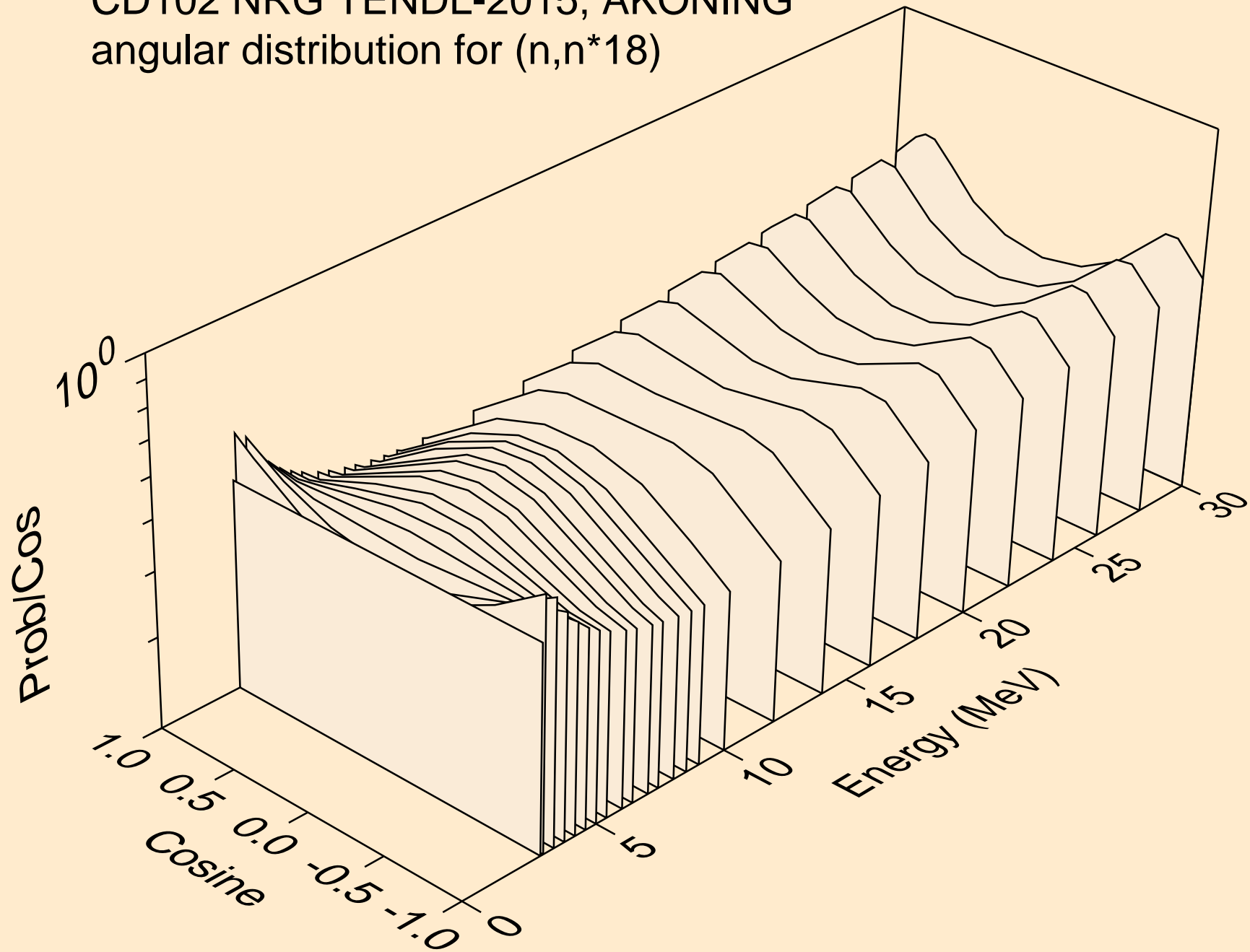
CD102 NRG TENDL-2015, AKONING
angular distribution for (n,n*16)



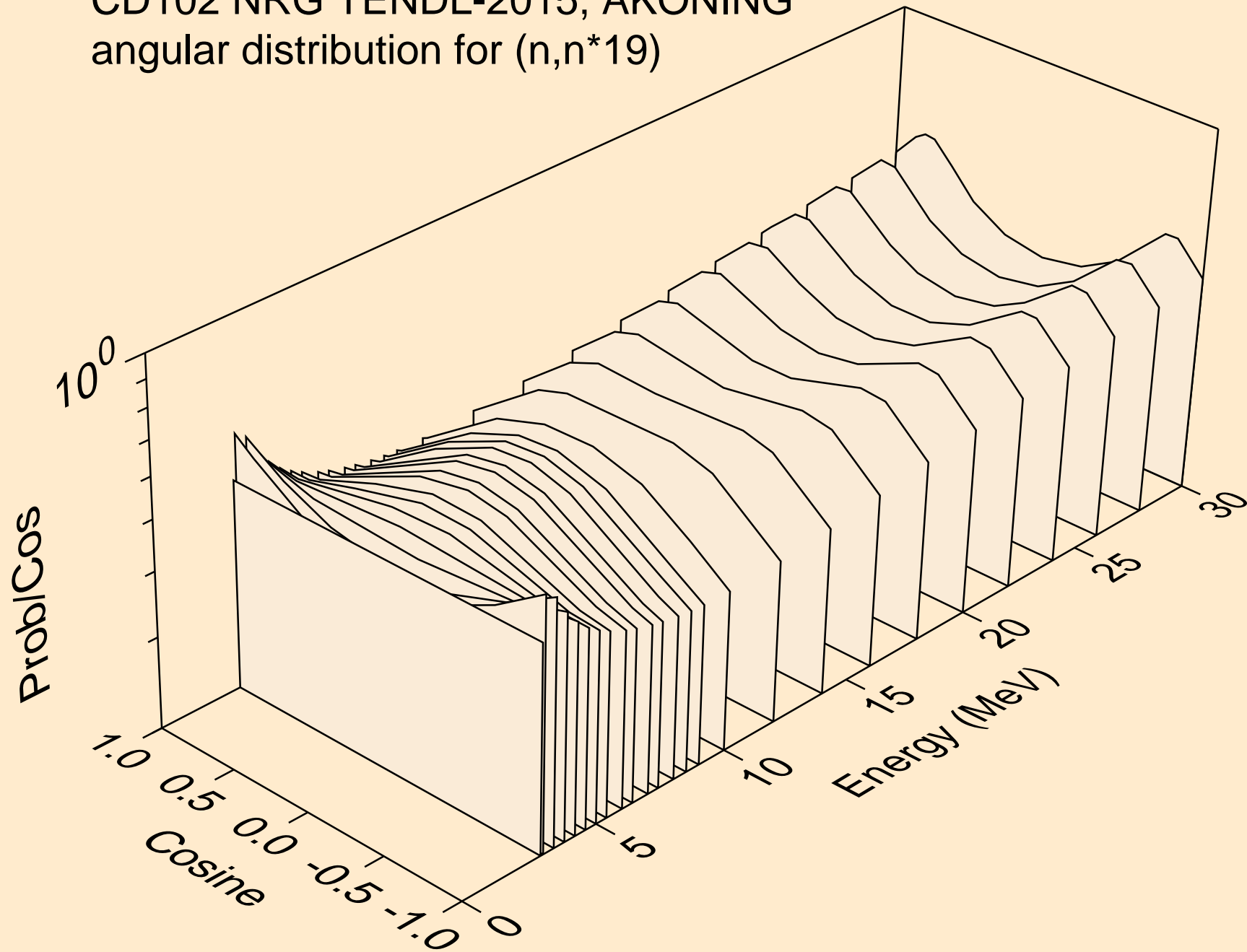
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angular distribution for (n,n*17)



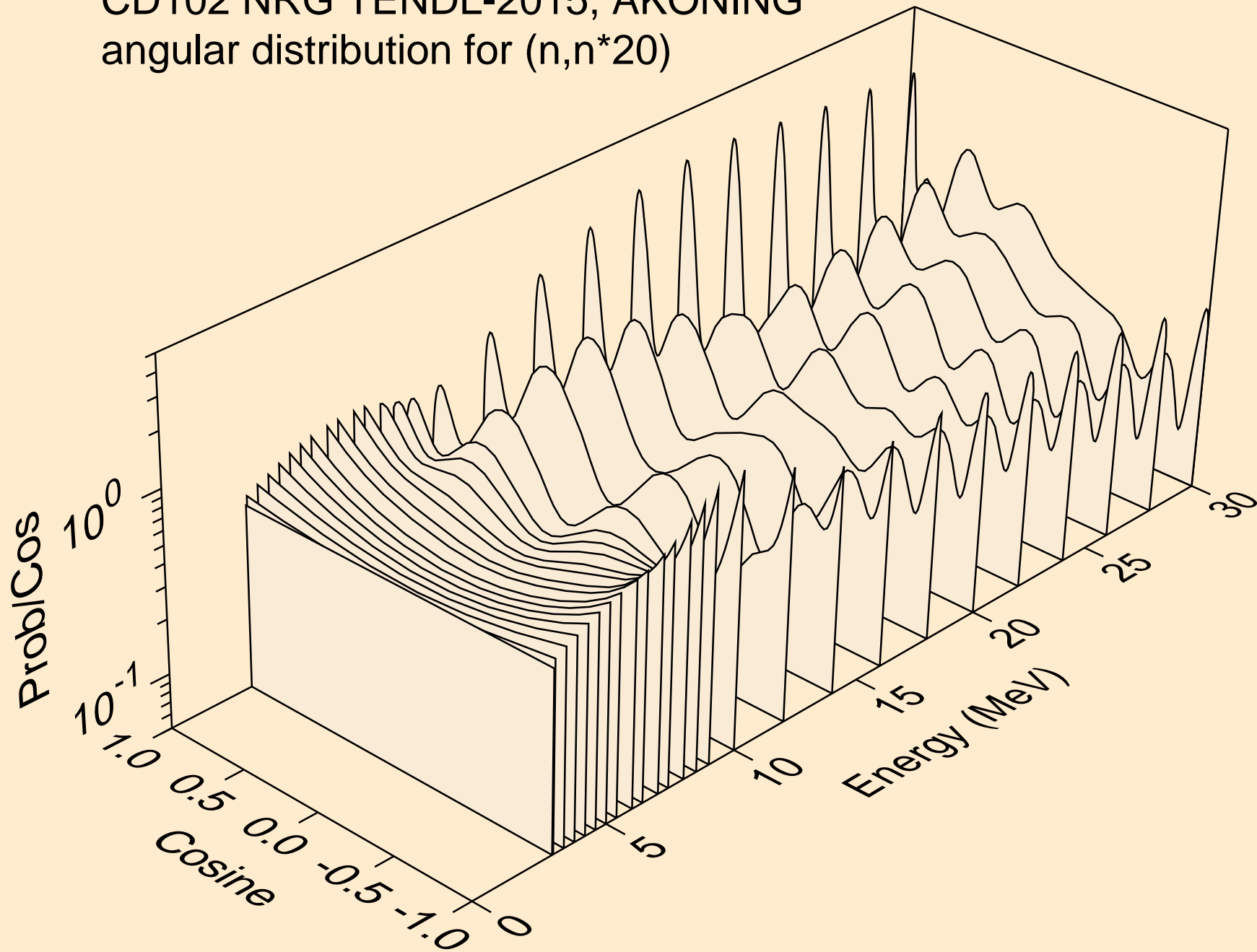
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angular distribution for (n,n*18)



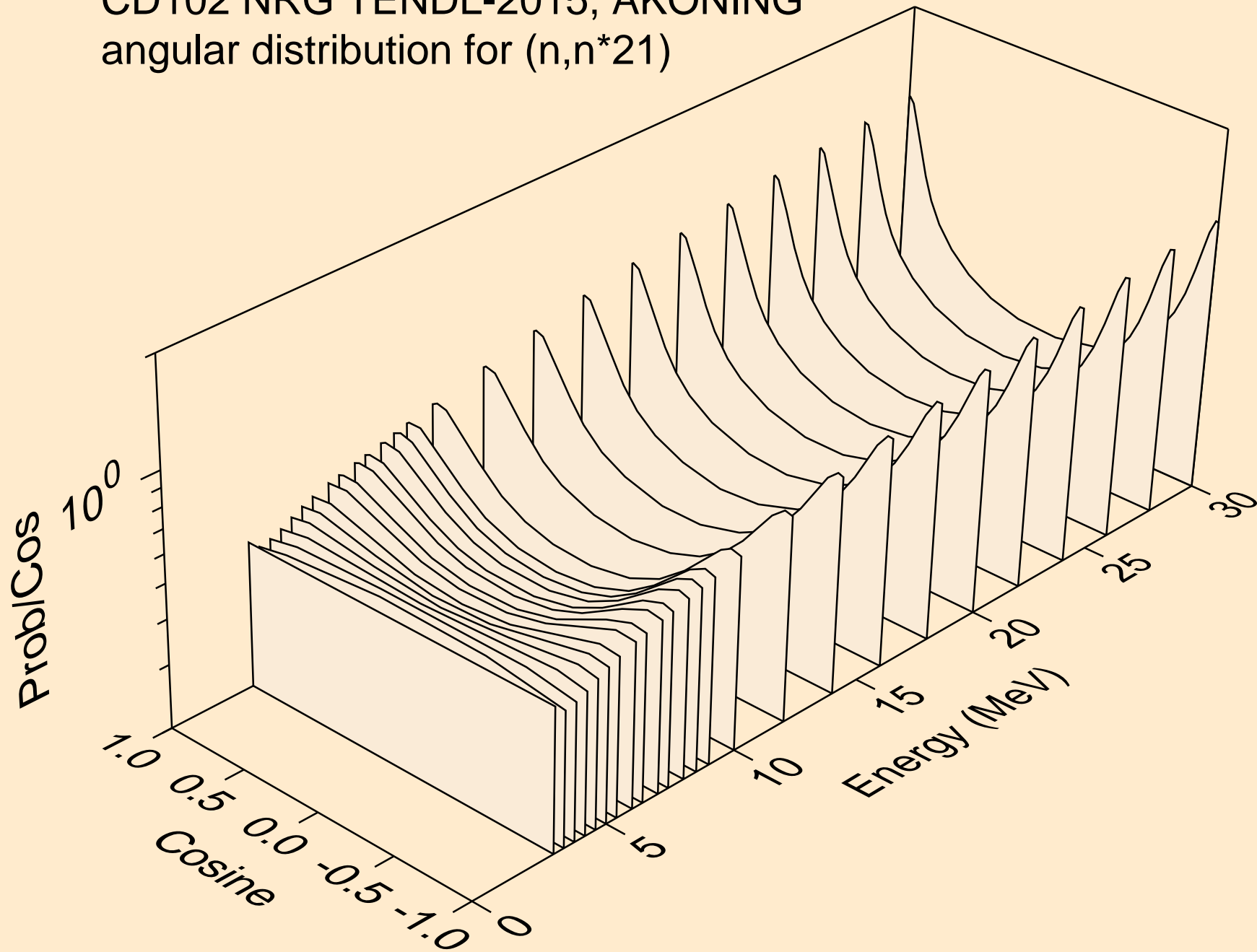
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angular distribution for (n,n*19)



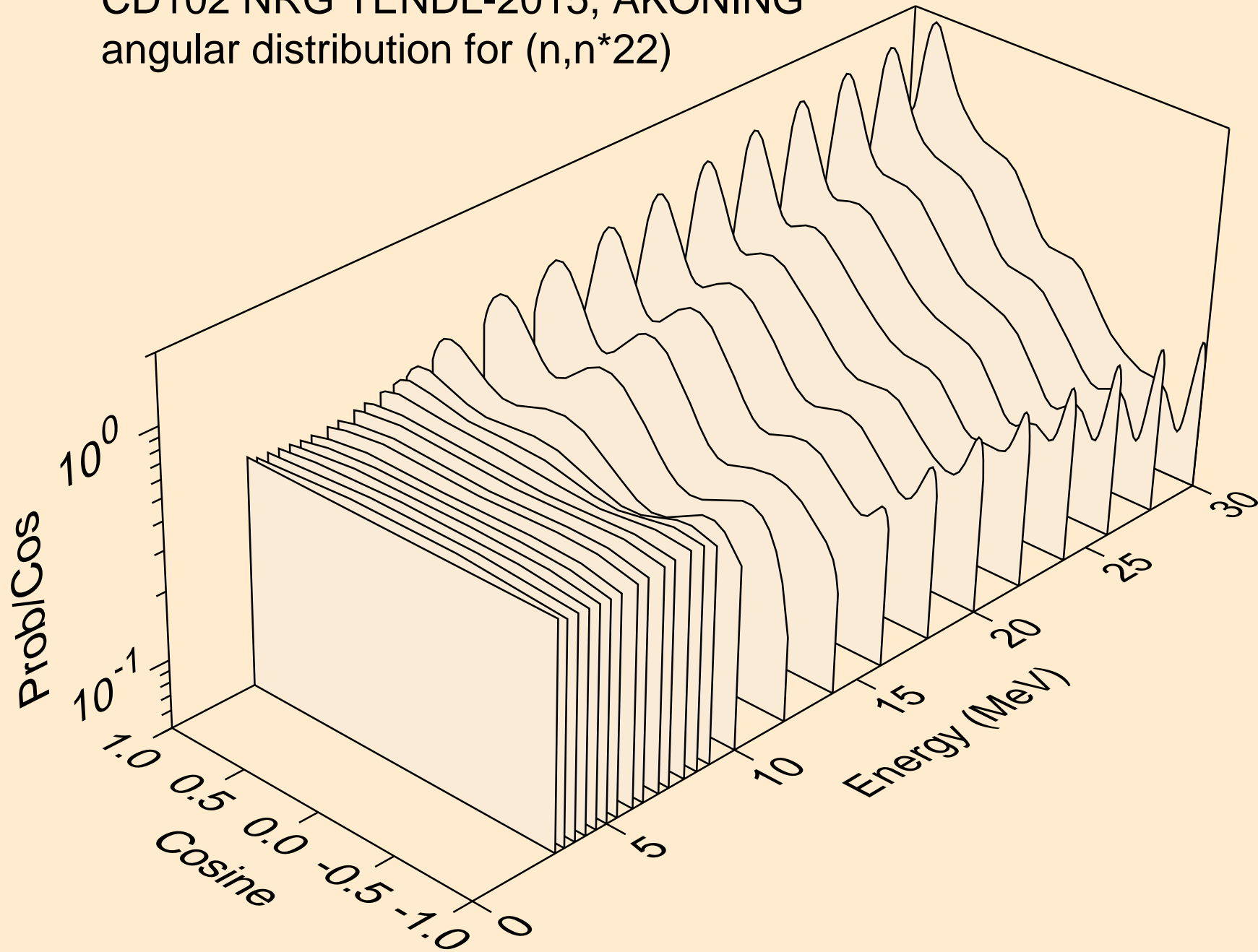
CD102 NRG TENDL-2015, AKONING
angular distribution for (n,n*20)



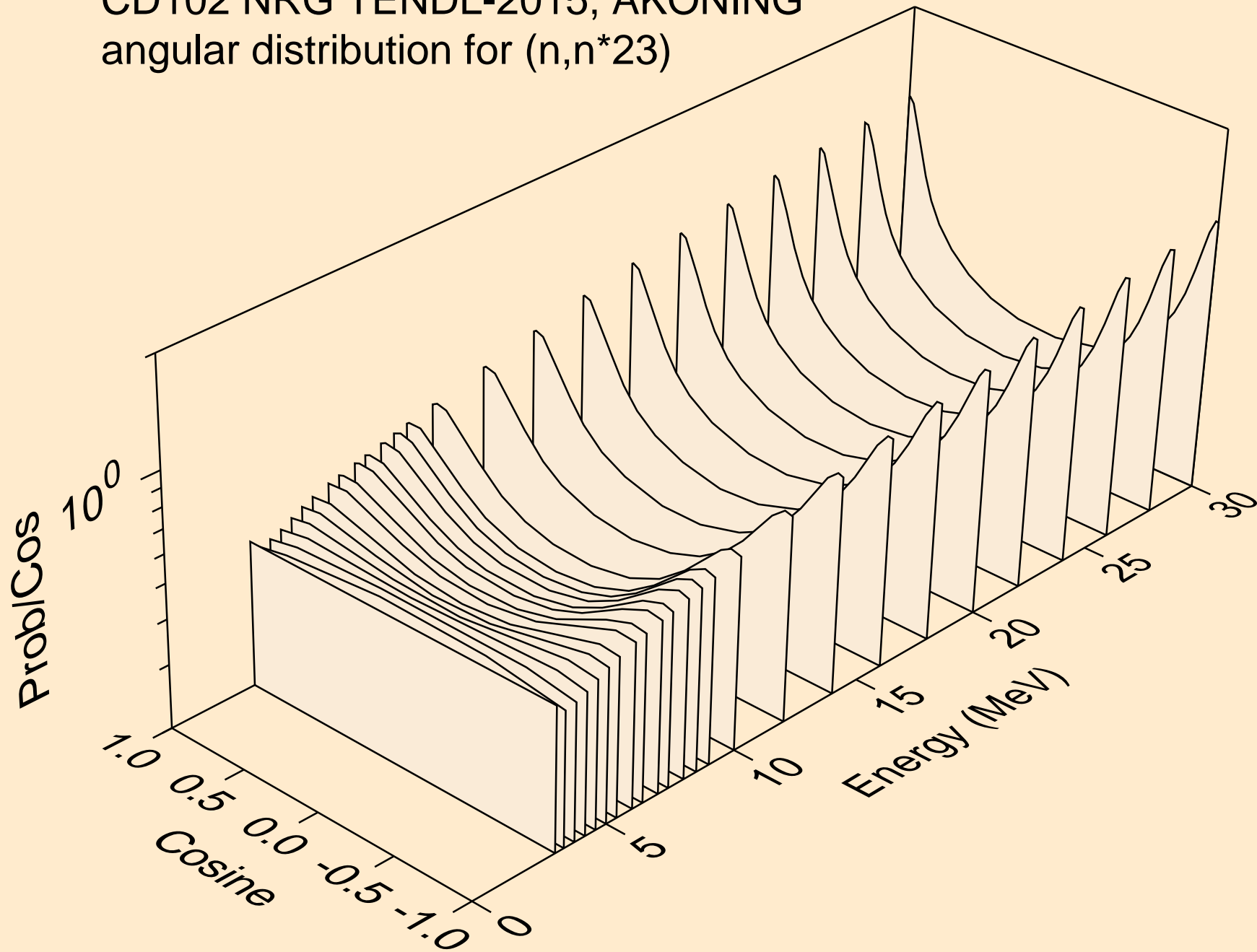
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angular distribution for (n,n*21)



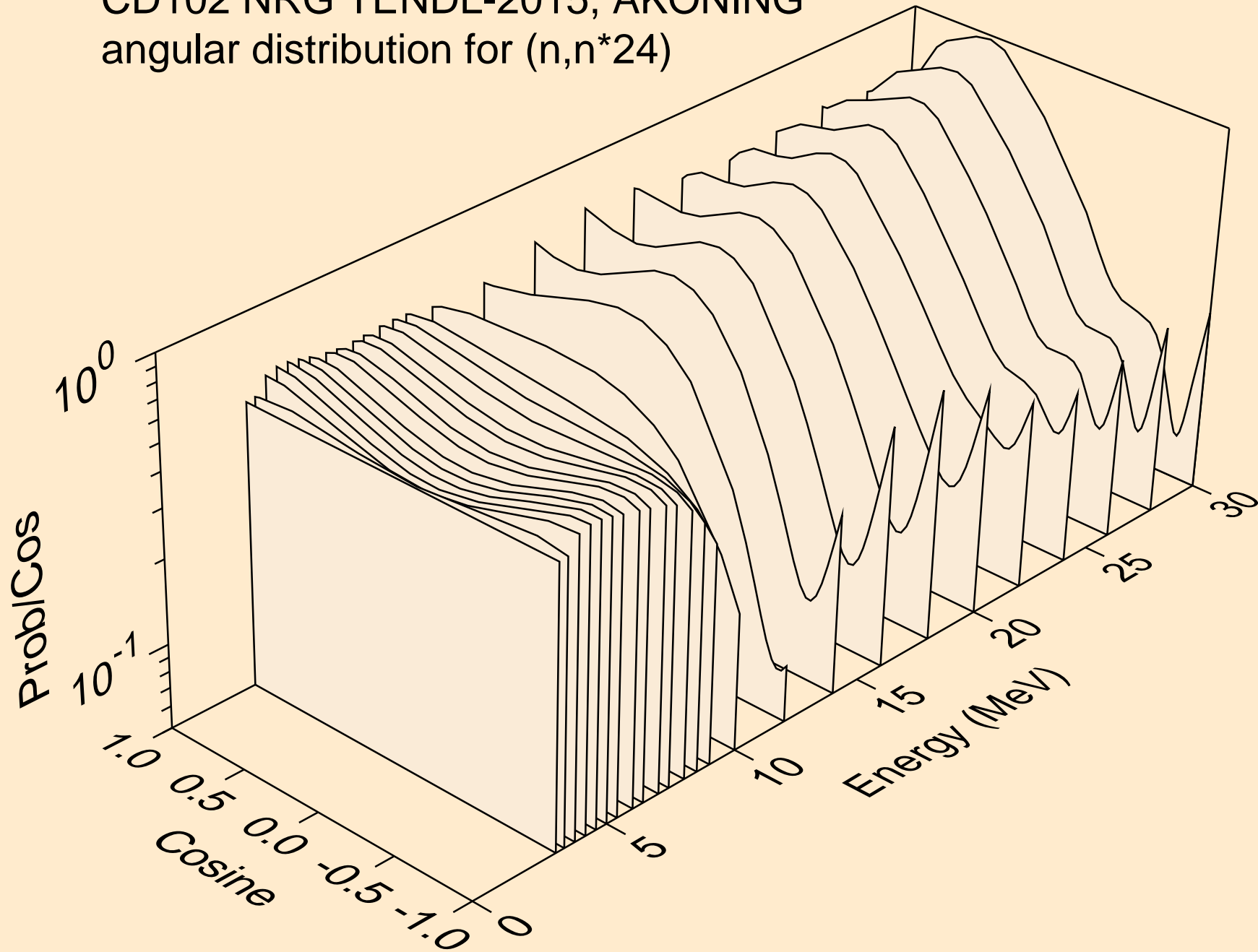
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angular distribution for (n,n*22)



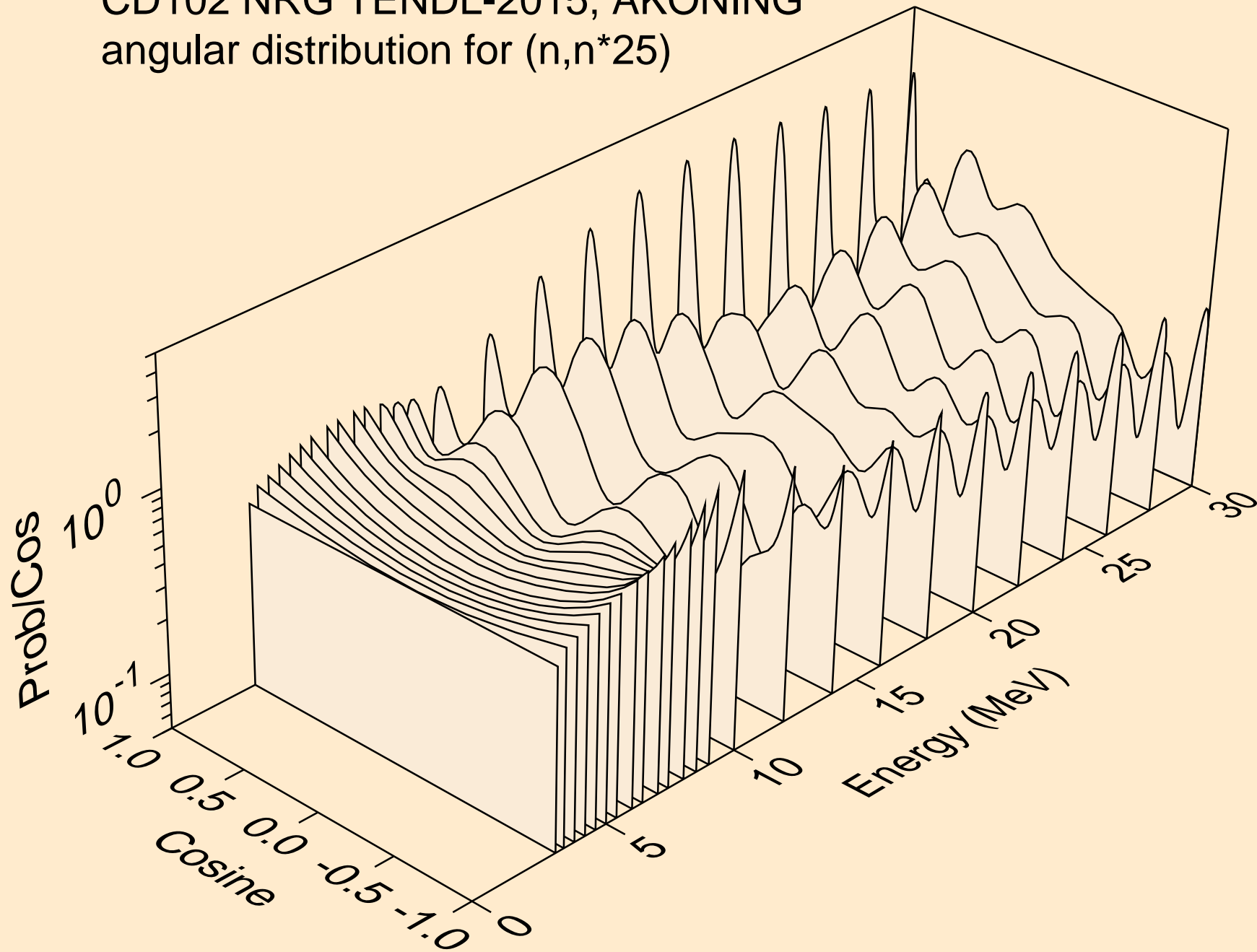
CD102 NRG TENDL-2015, AKONING
angular distribution for (n,n*23)



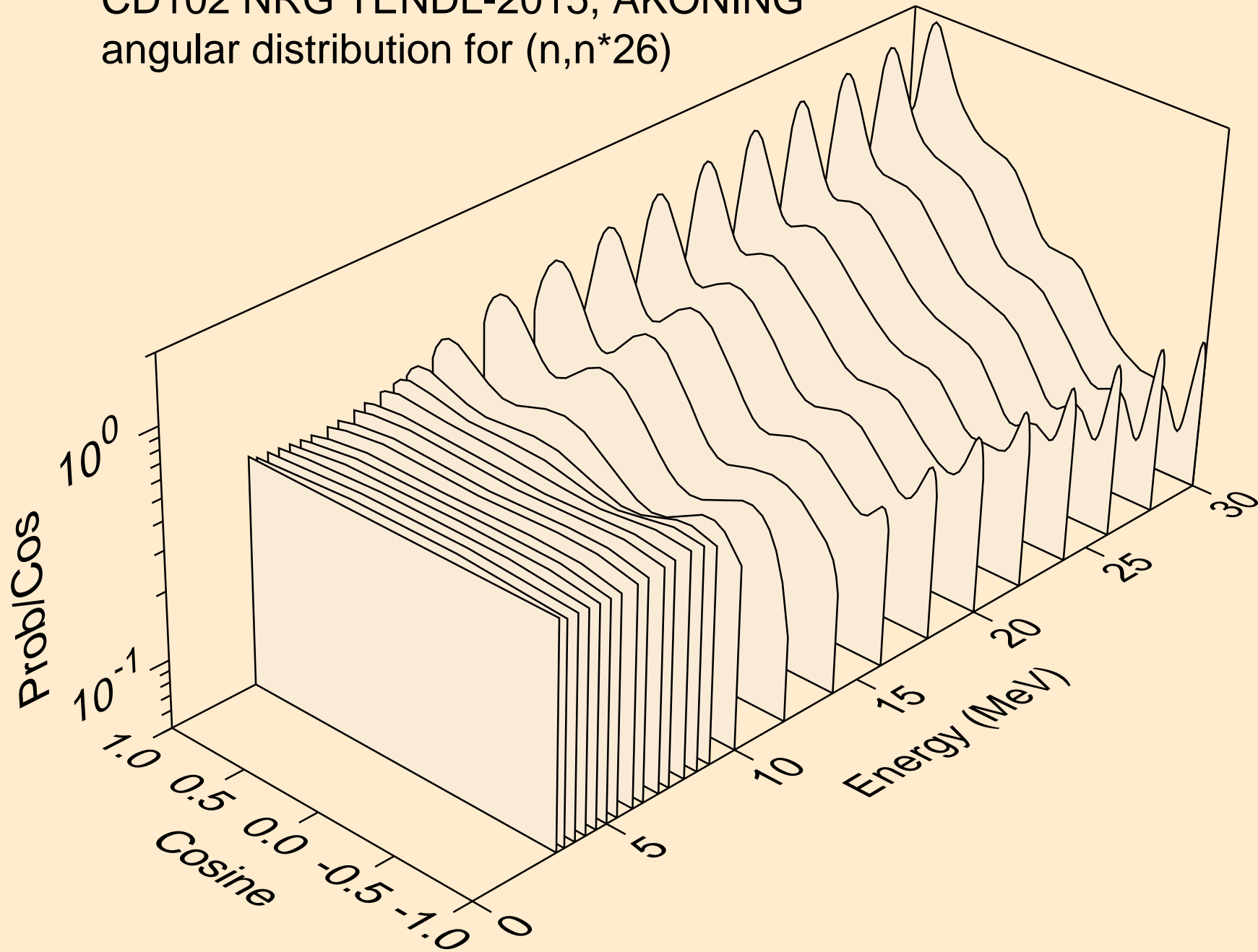
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angular distribution for (n,n*24)



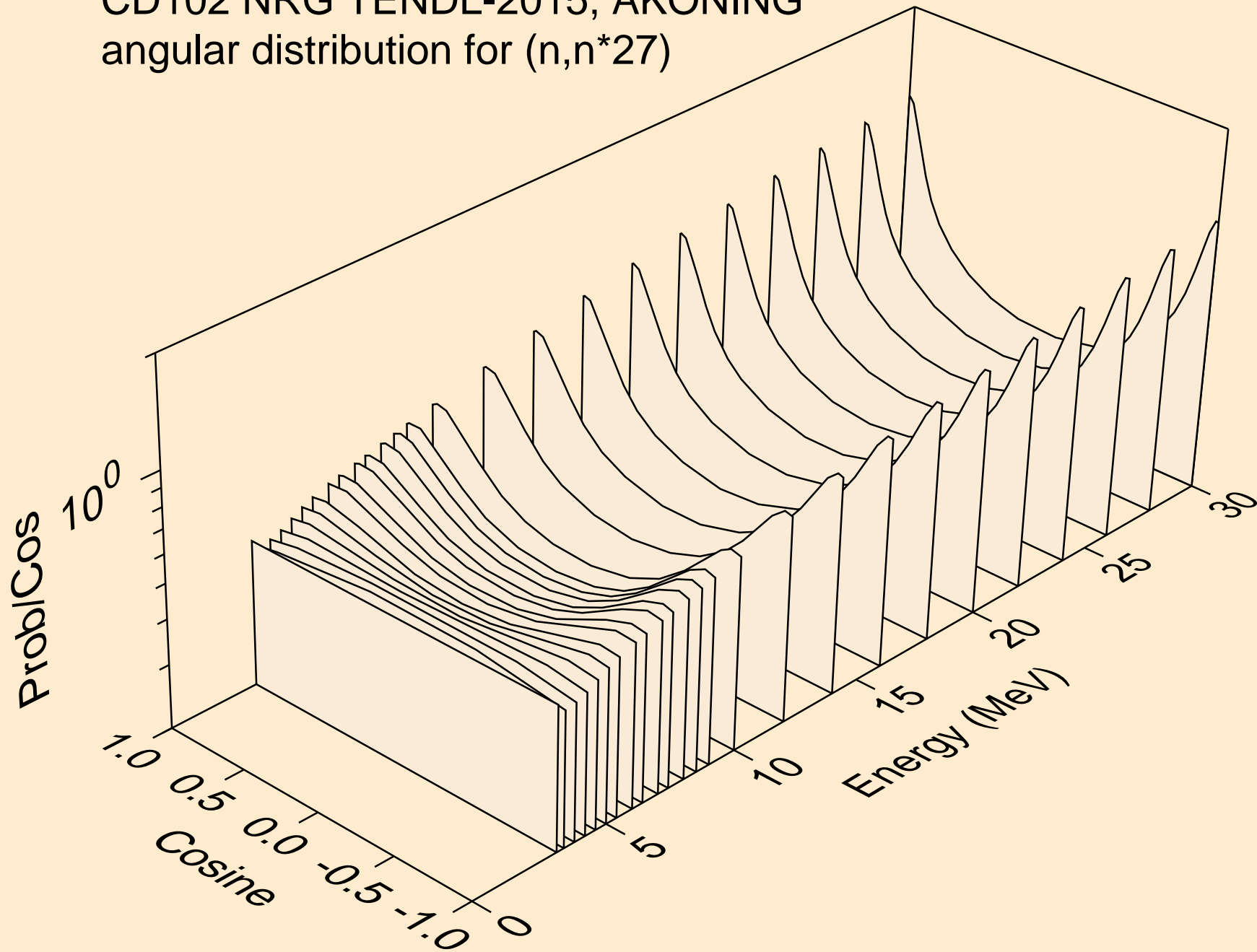
CD102 NRG TENDL-2015, AKONING
angular distribution for (n,n*25)



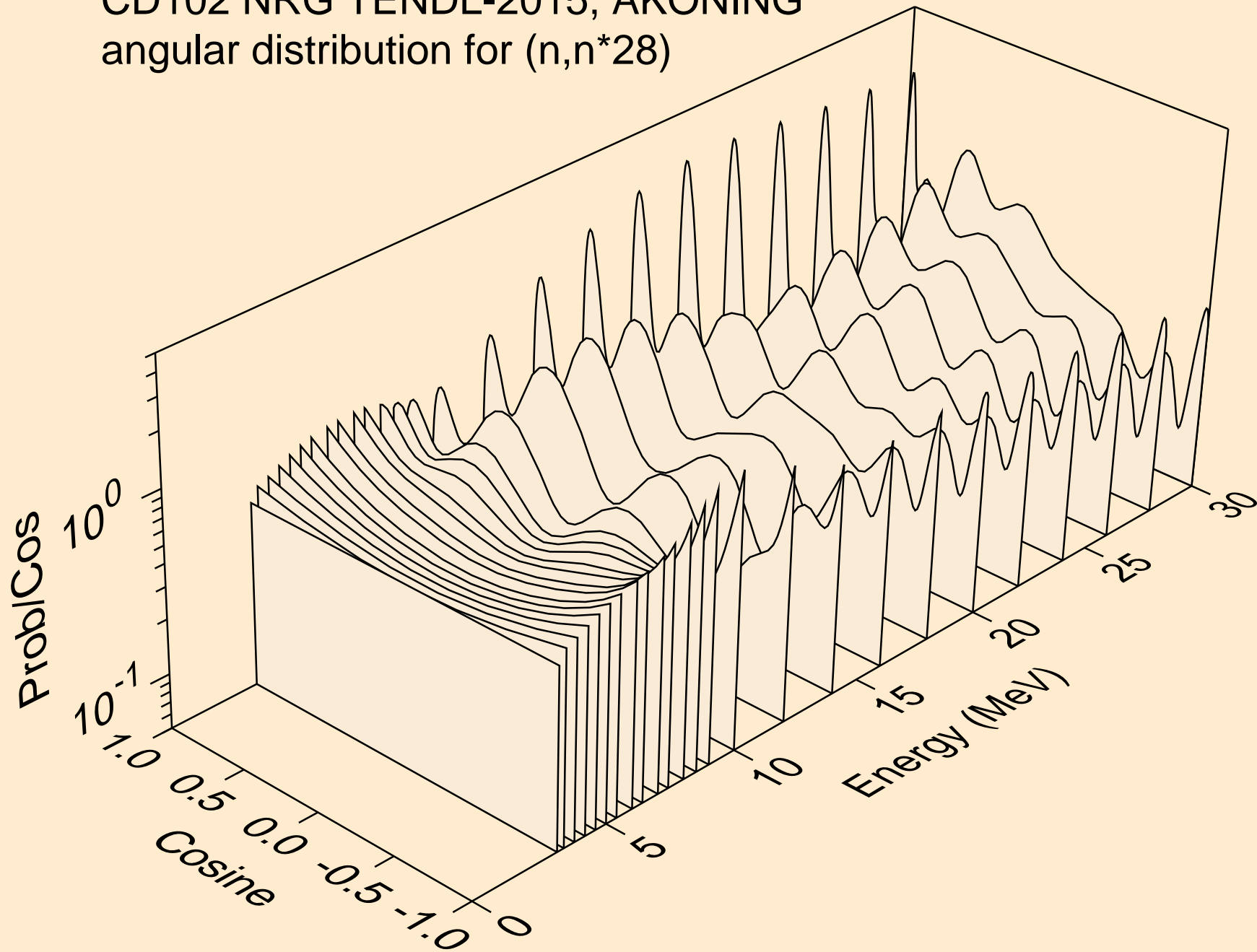
CD102 NRG TENDL-2015, AKONING
angular distribution for (n,n*26)



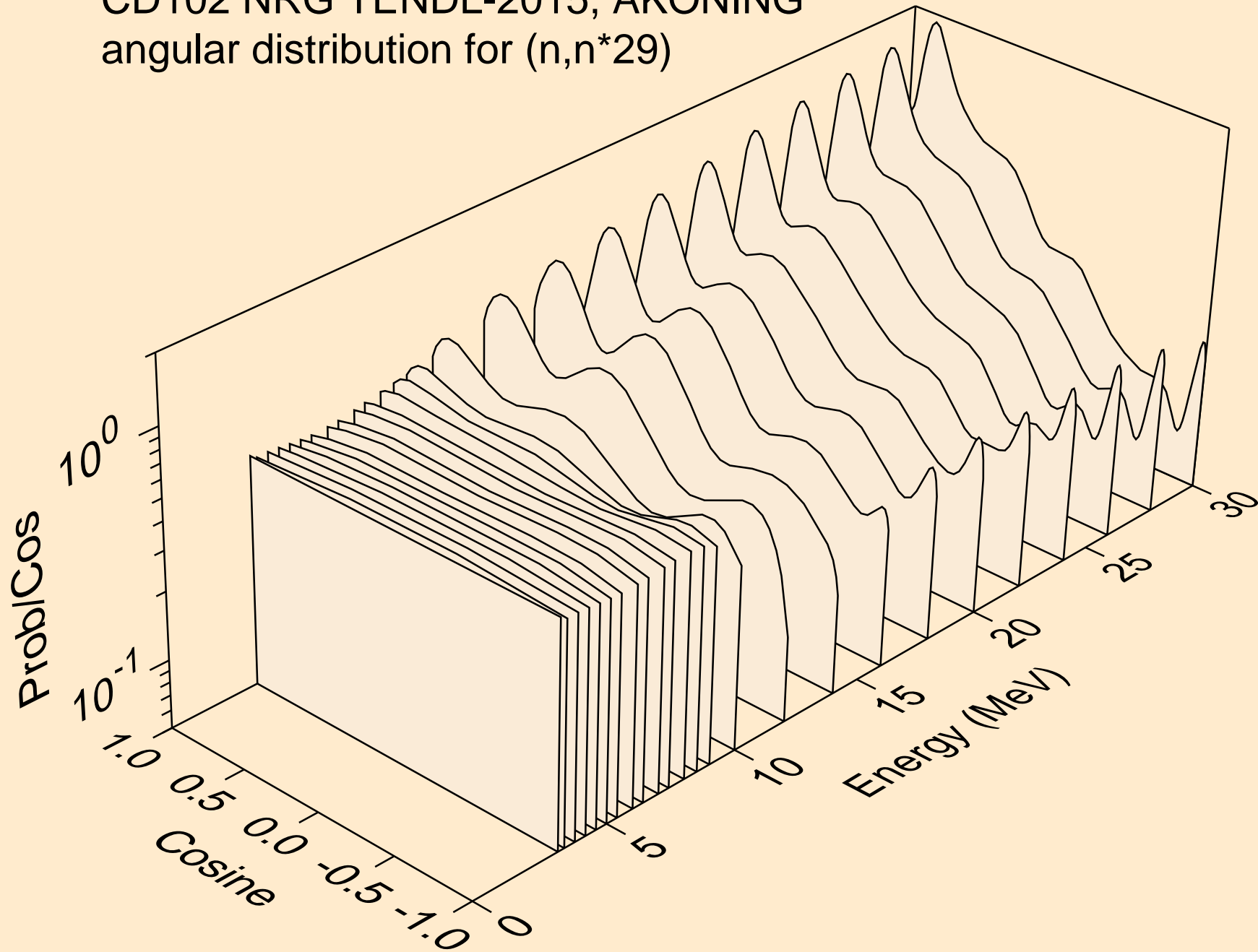
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angular distribution for (n,n*27)



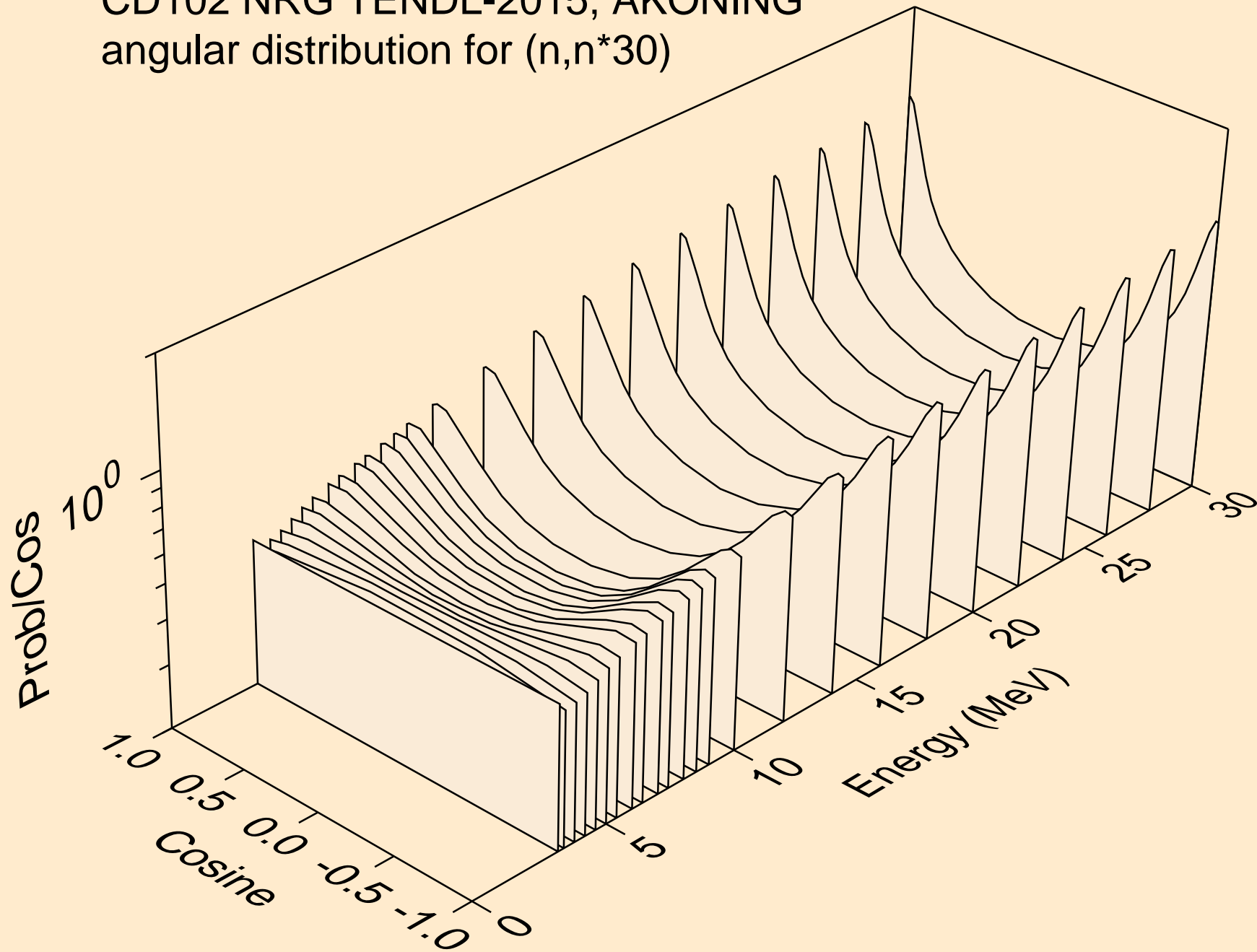
CD102 NRG TENDL-2015, AKONING
angular distribution for (n,n*28)



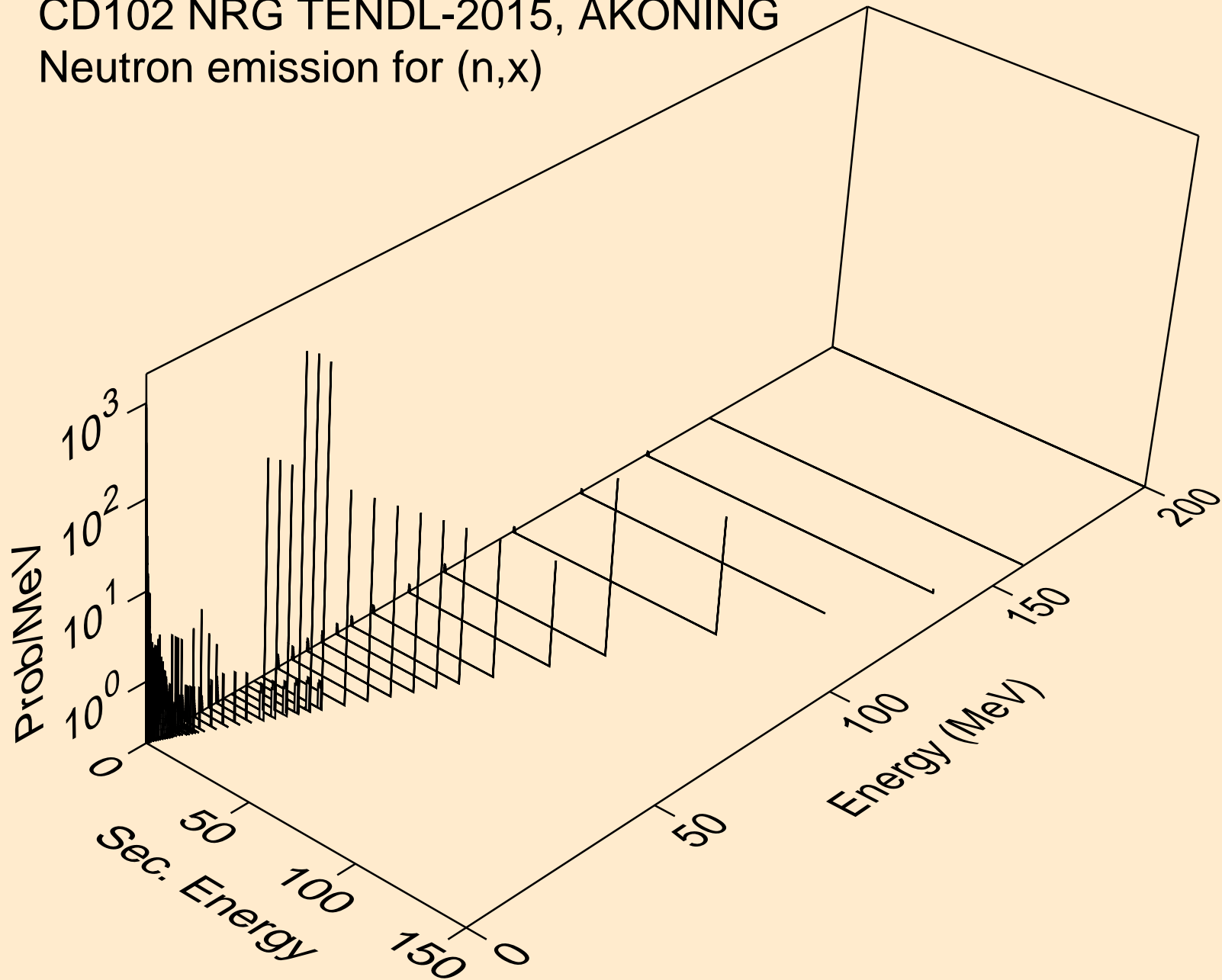
CD102 NRG TENDL-2015, AKONING
angular distribution for (n,n*29)



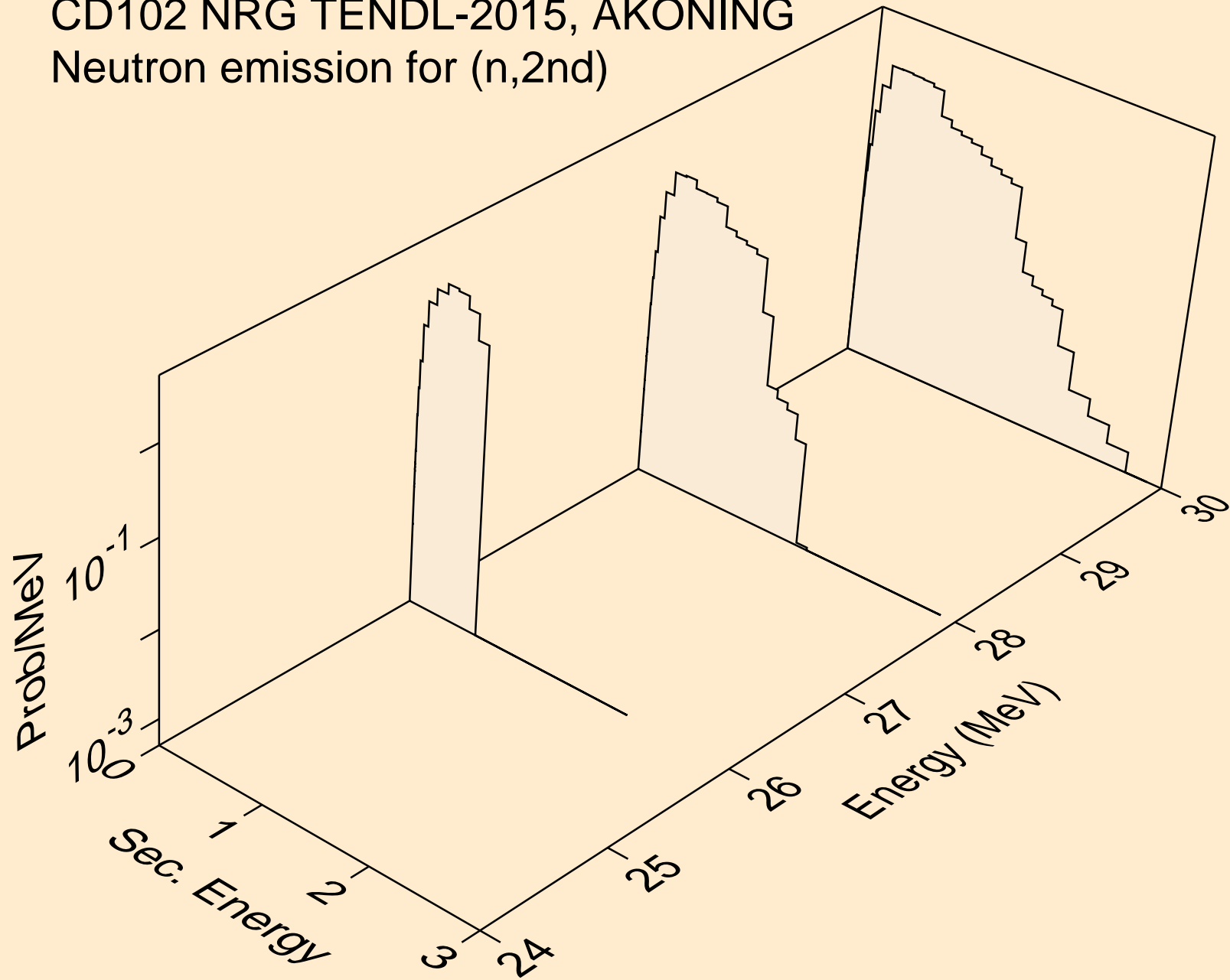
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angular distribution for (n,n*30)



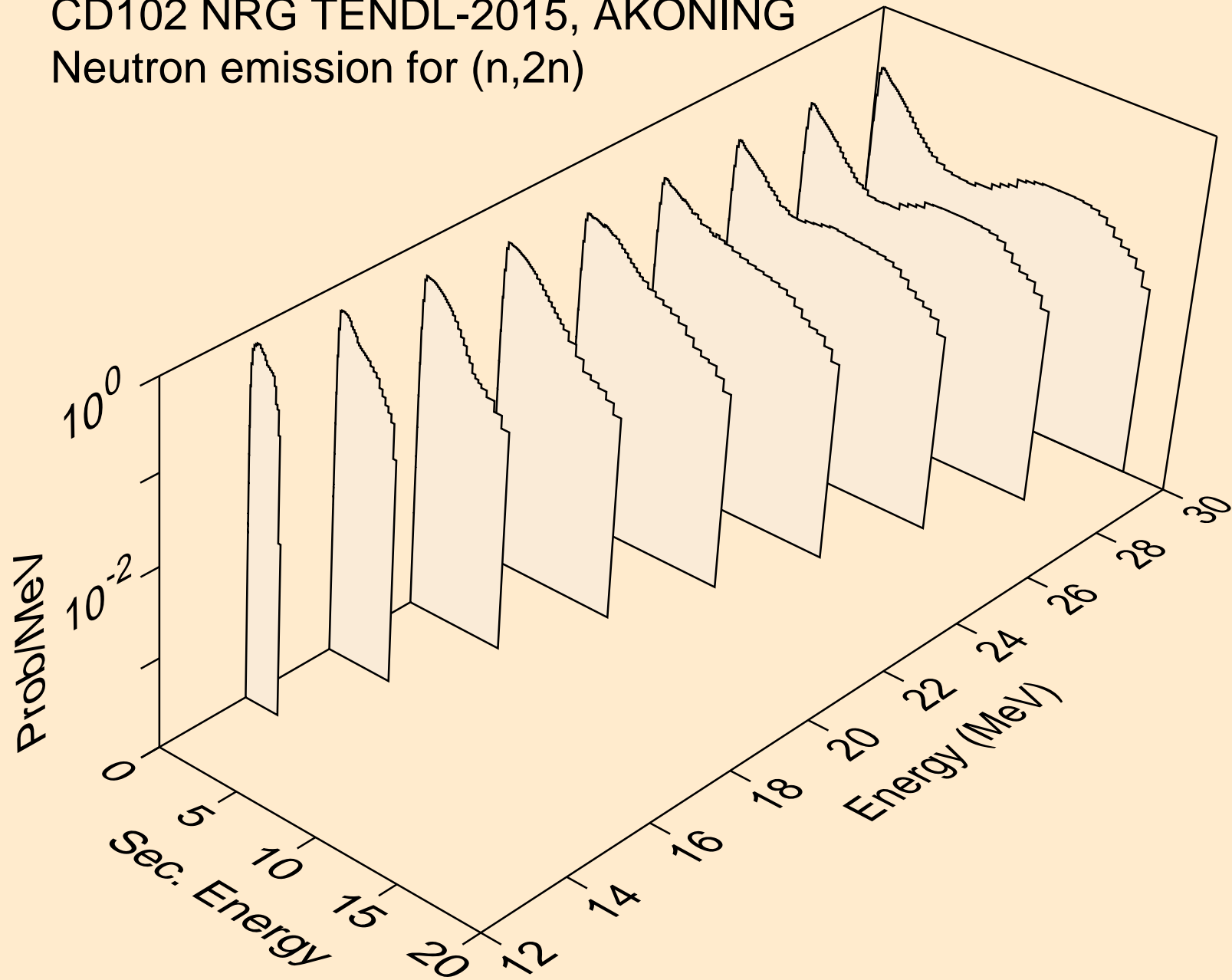
CD102 NRG TENDL-2015, AKONING
Neutron emission for (n,x)



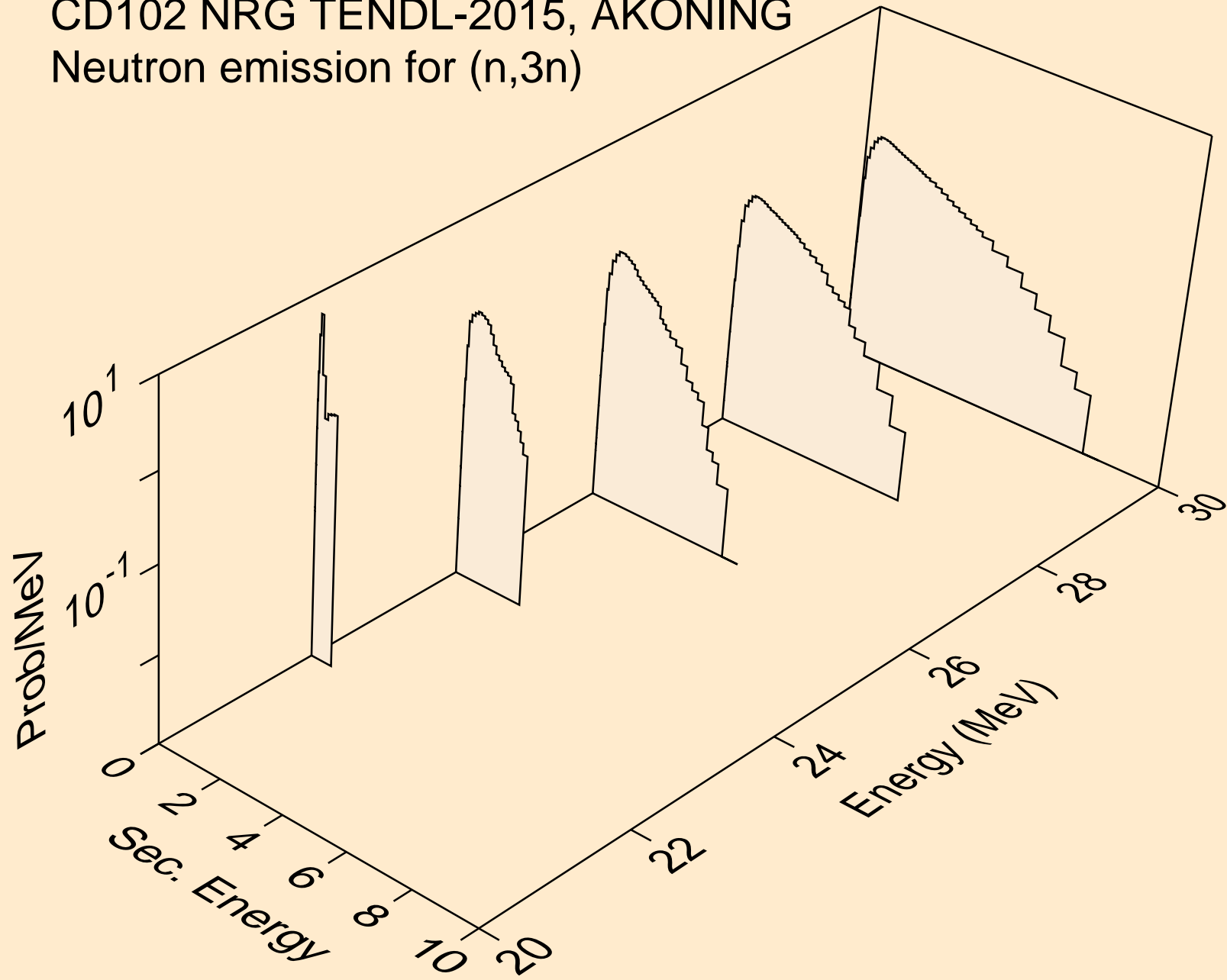
CD102 NRG TENDL-2015, AKONING
Neutron emission for (n,2nd)



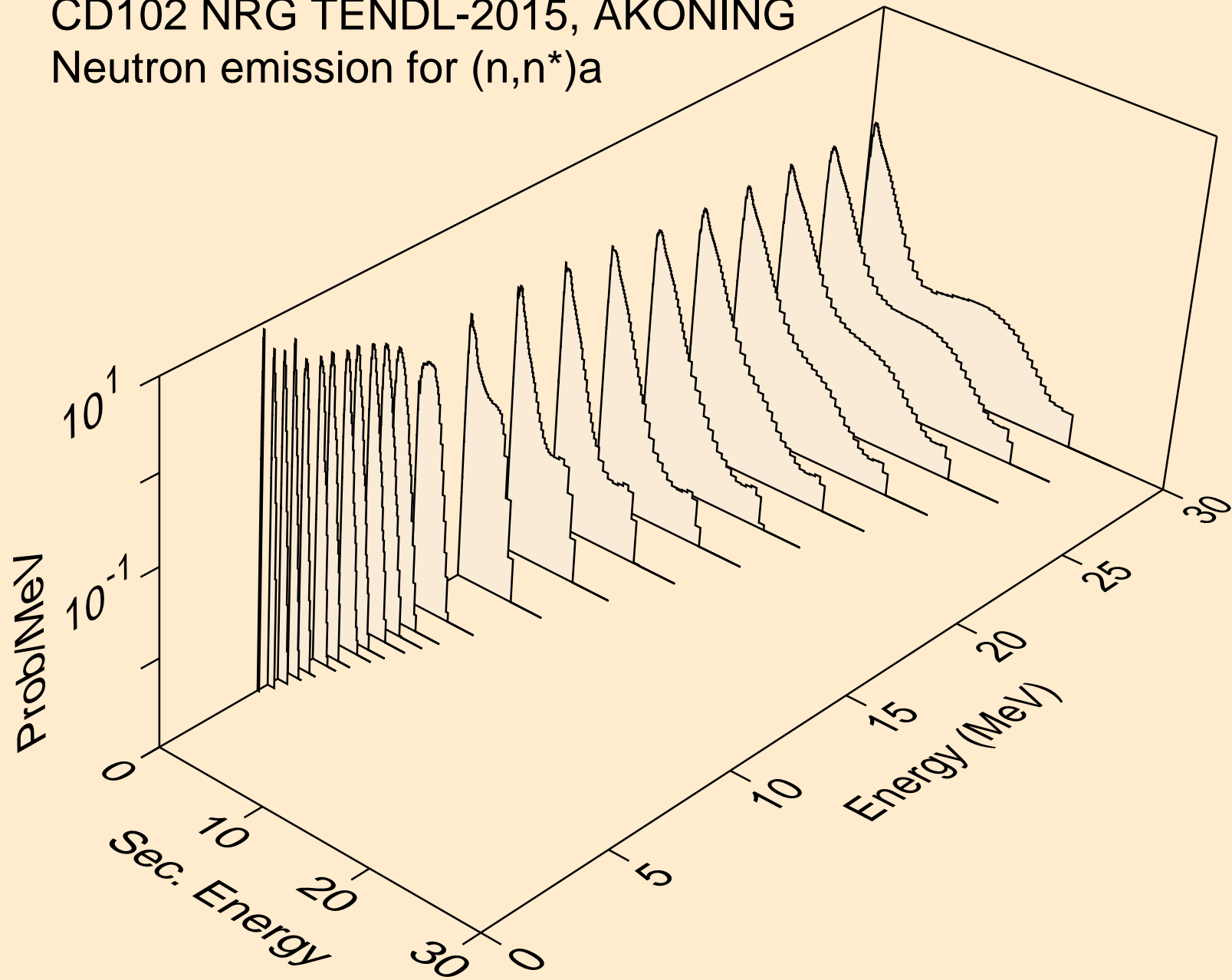
CD102 NRG TENDL-2015, AKONING
Neutron emission for (n,2n)



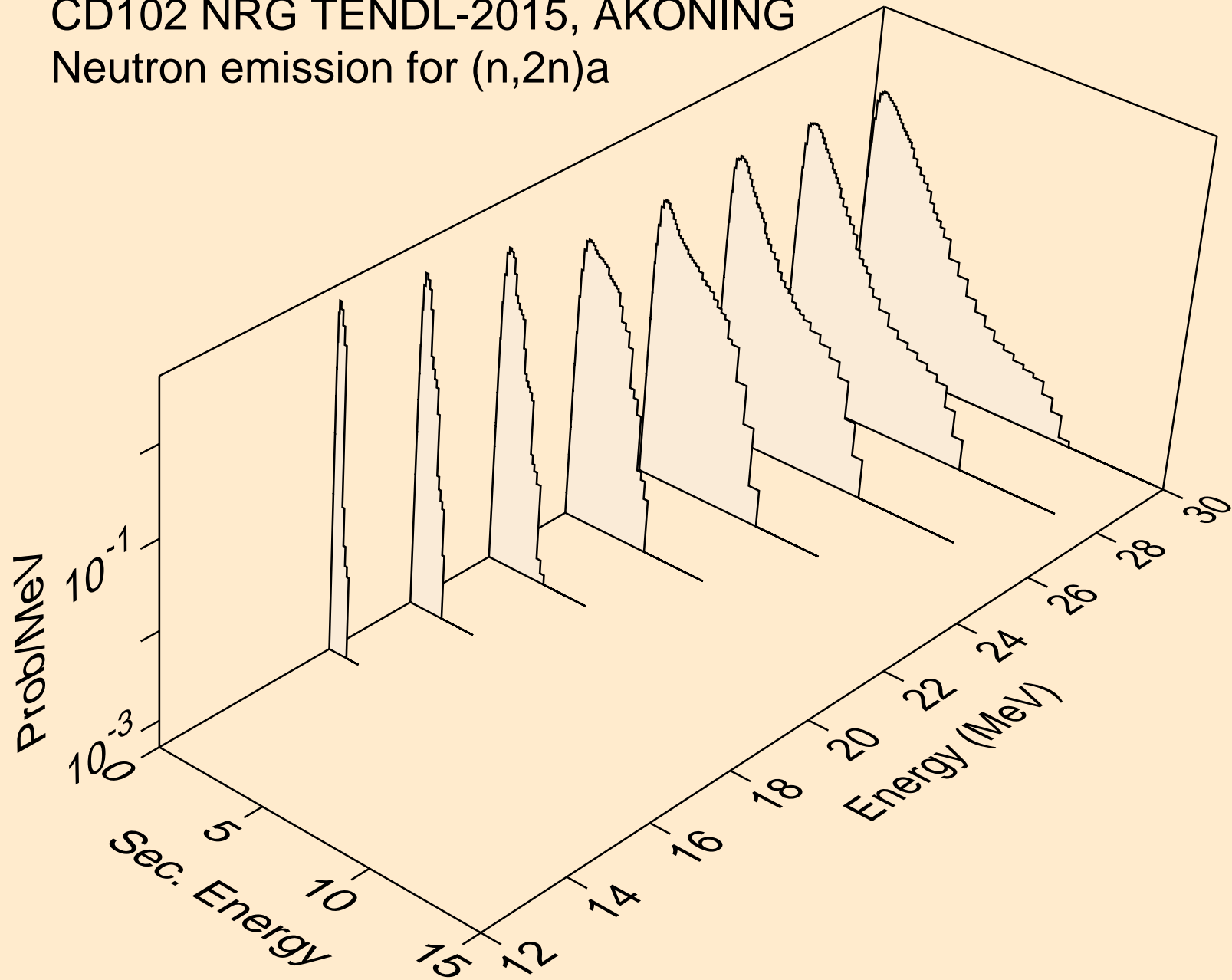
CD102 NRG TENDL-2015, AKONING
Neutron emission for (n,3n)



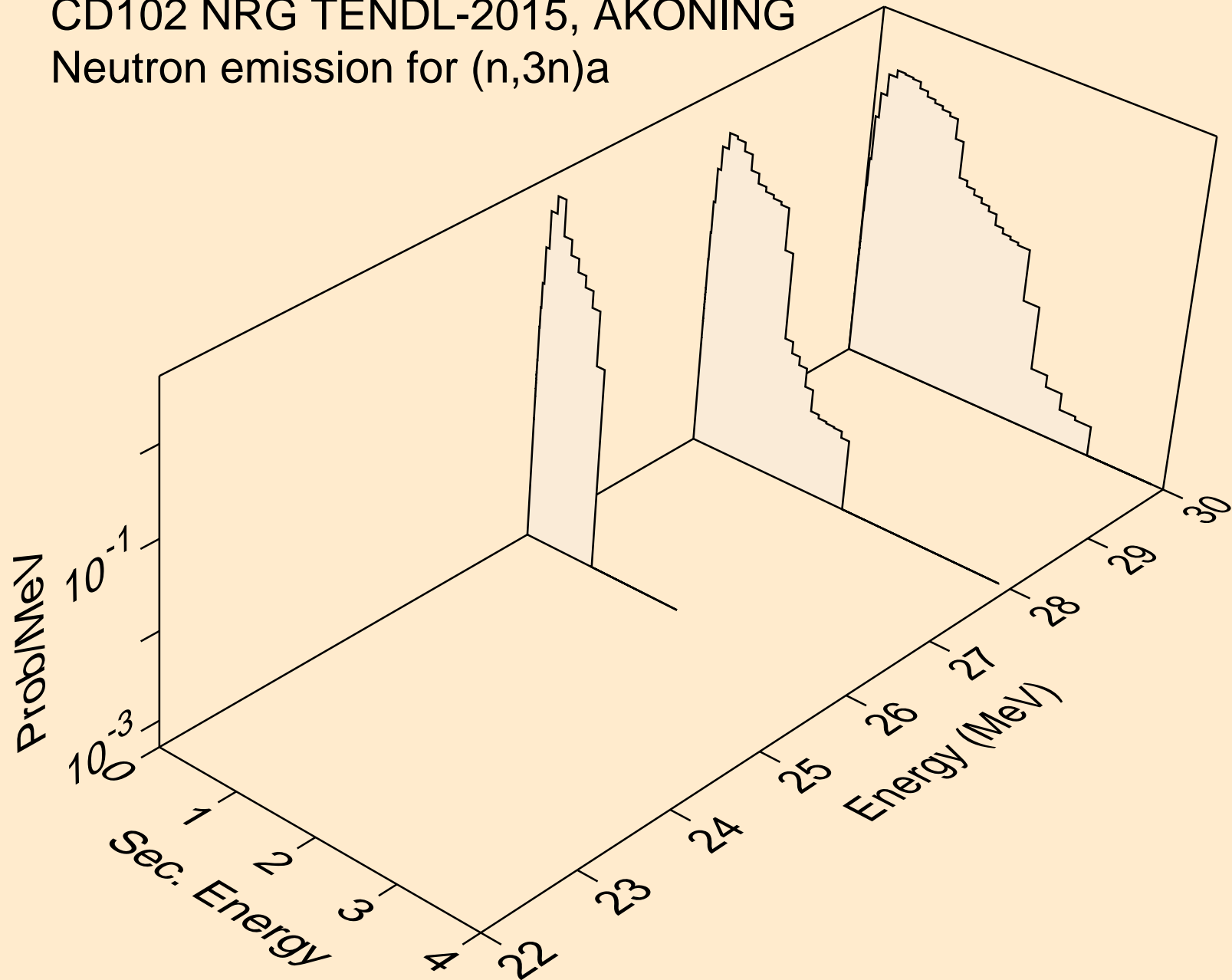
CD102 NRG TENDL-2015, AKONING
Neutron emission for (n,n*)a



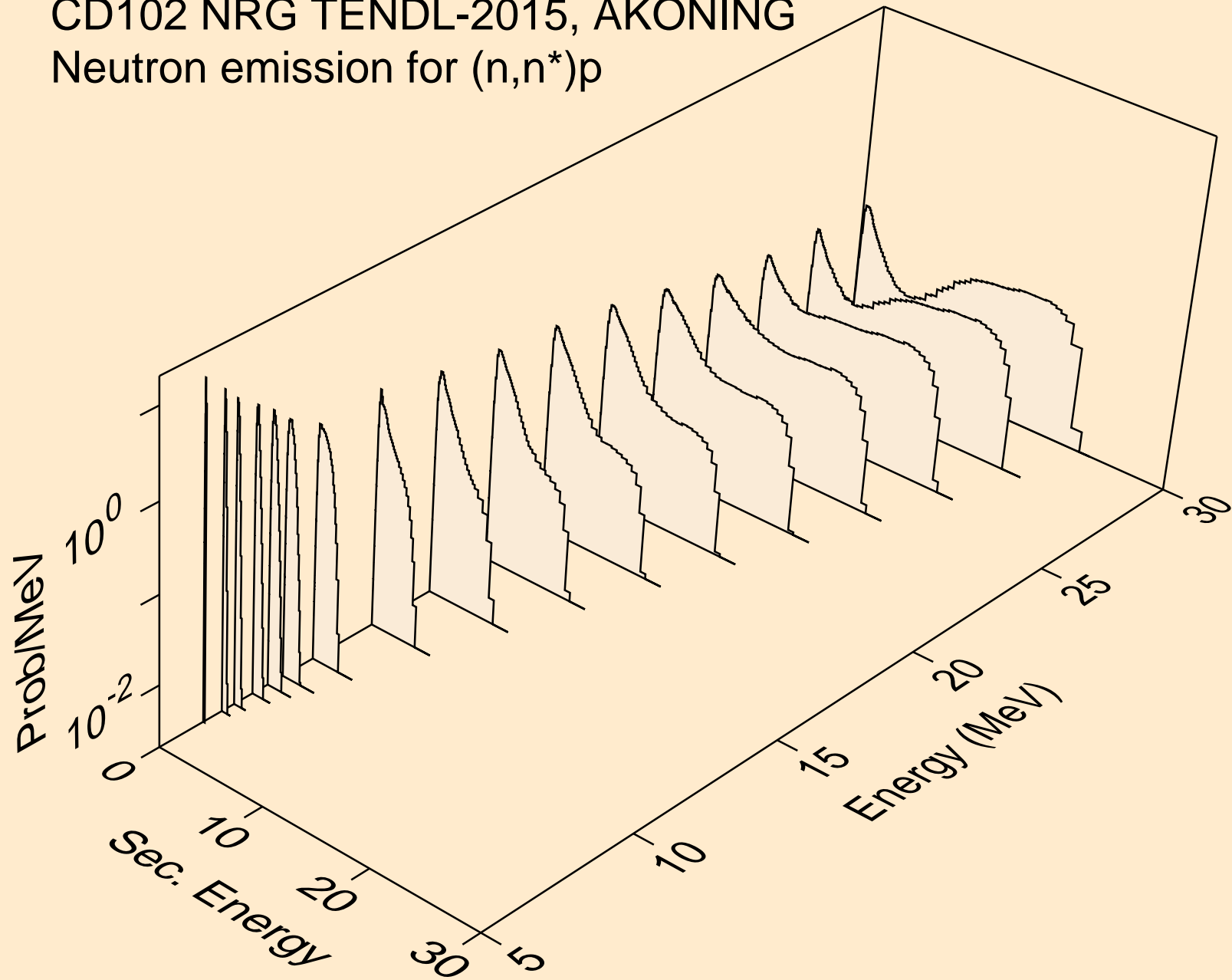
CD102 NRG TENDL-2015, AKONING
Neutron emission for (n,2n)a



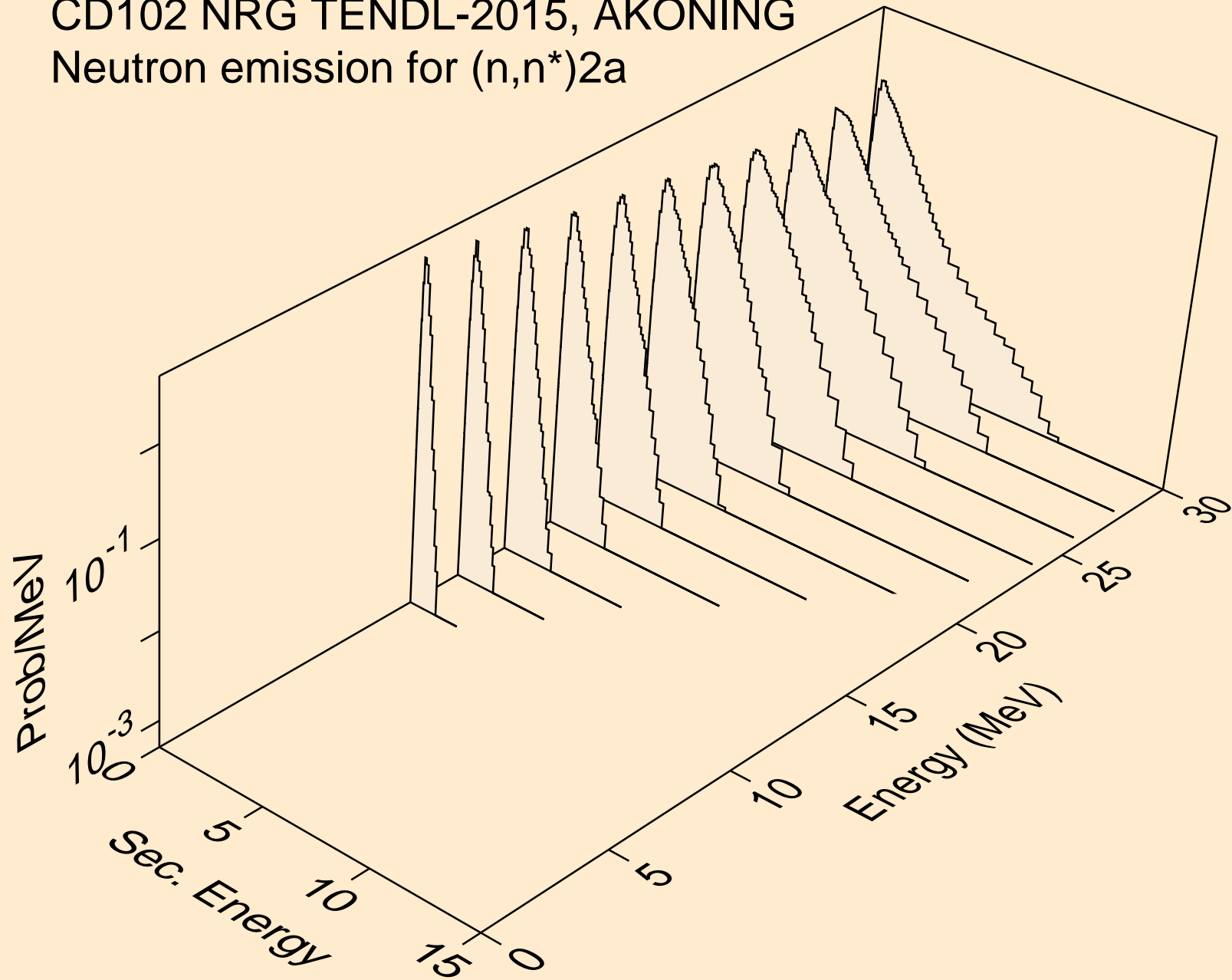
CD102 NRG TENDL-2015, AKONING
Neutron emission for (n,3n)a



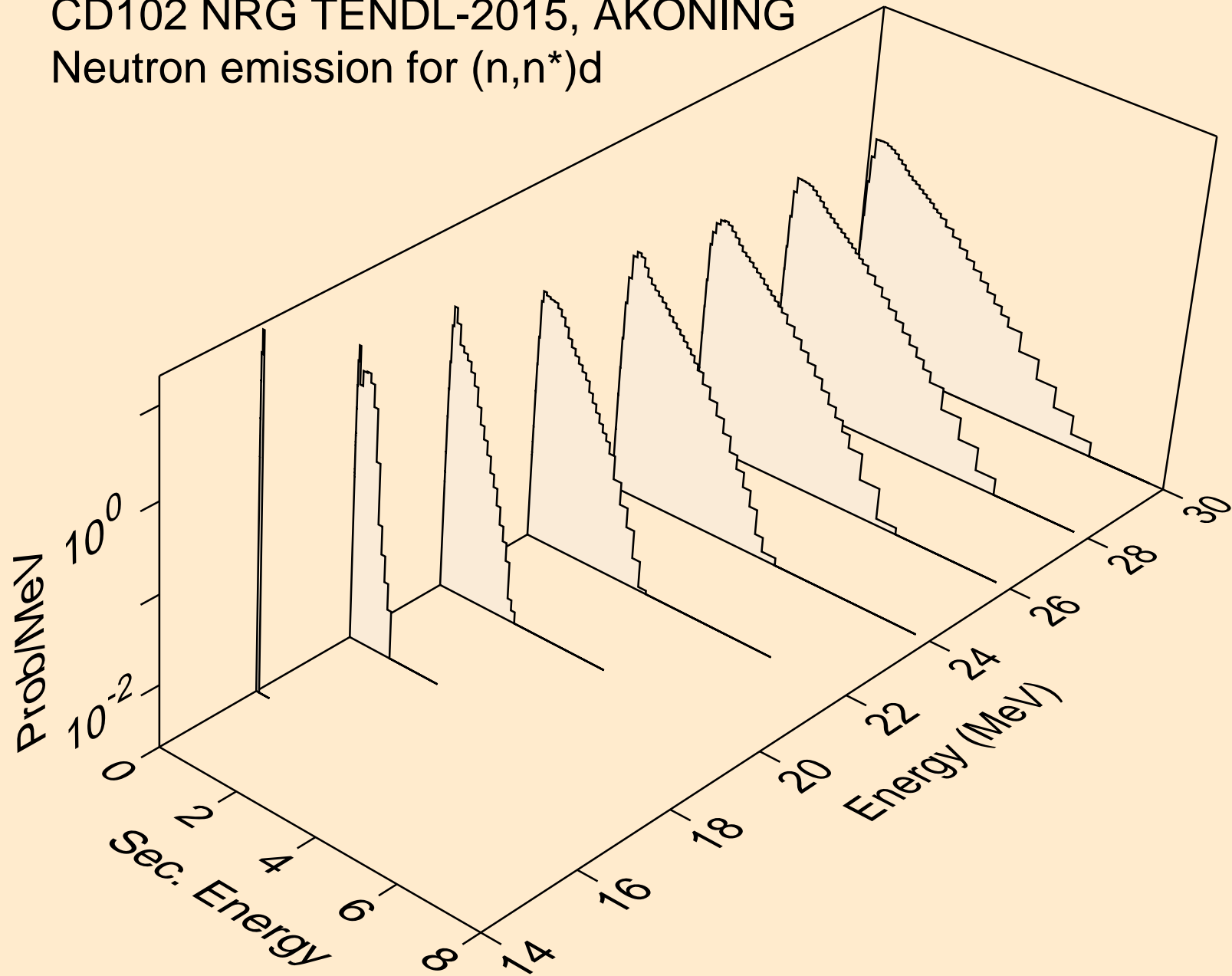
CD102 NRG TENDL-2015, AKONING
Neutron emission for (n,n*)p



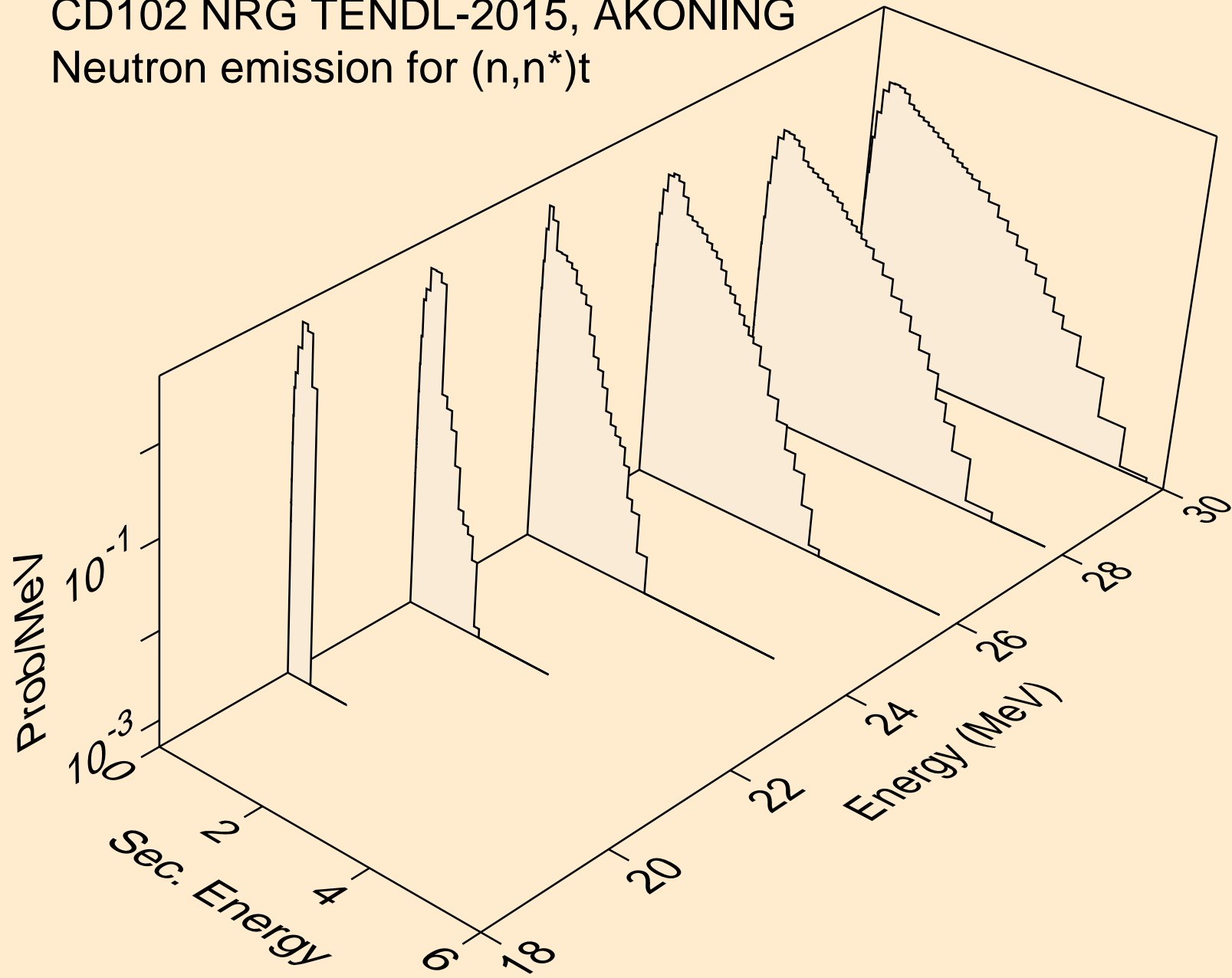
CD102 NRG TENDL-2015, AKONING
Neutron emission for (n,n*)2a



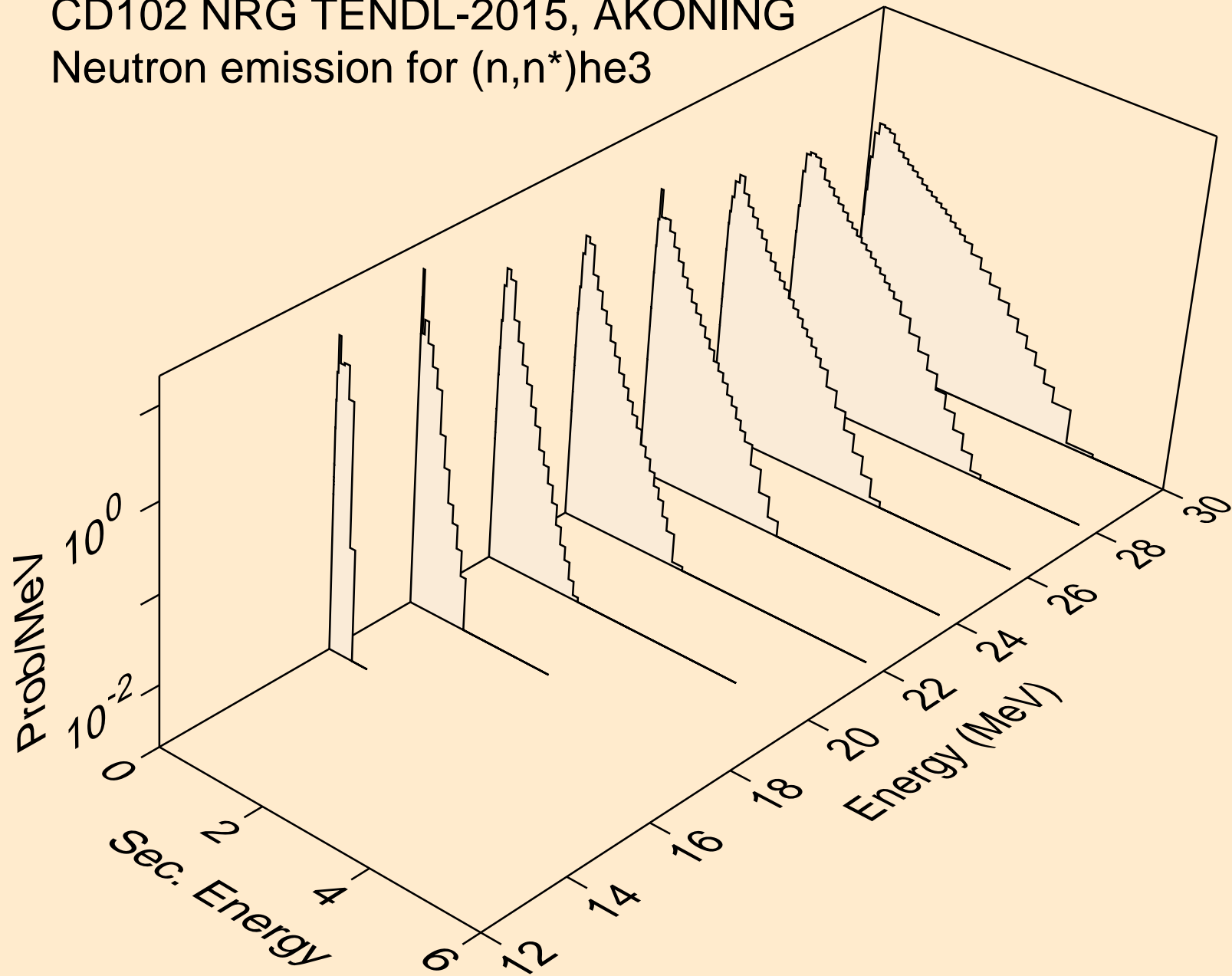
CD102 NRG TENDL-2015, AKONING
Neutron emission for (n,n*)d



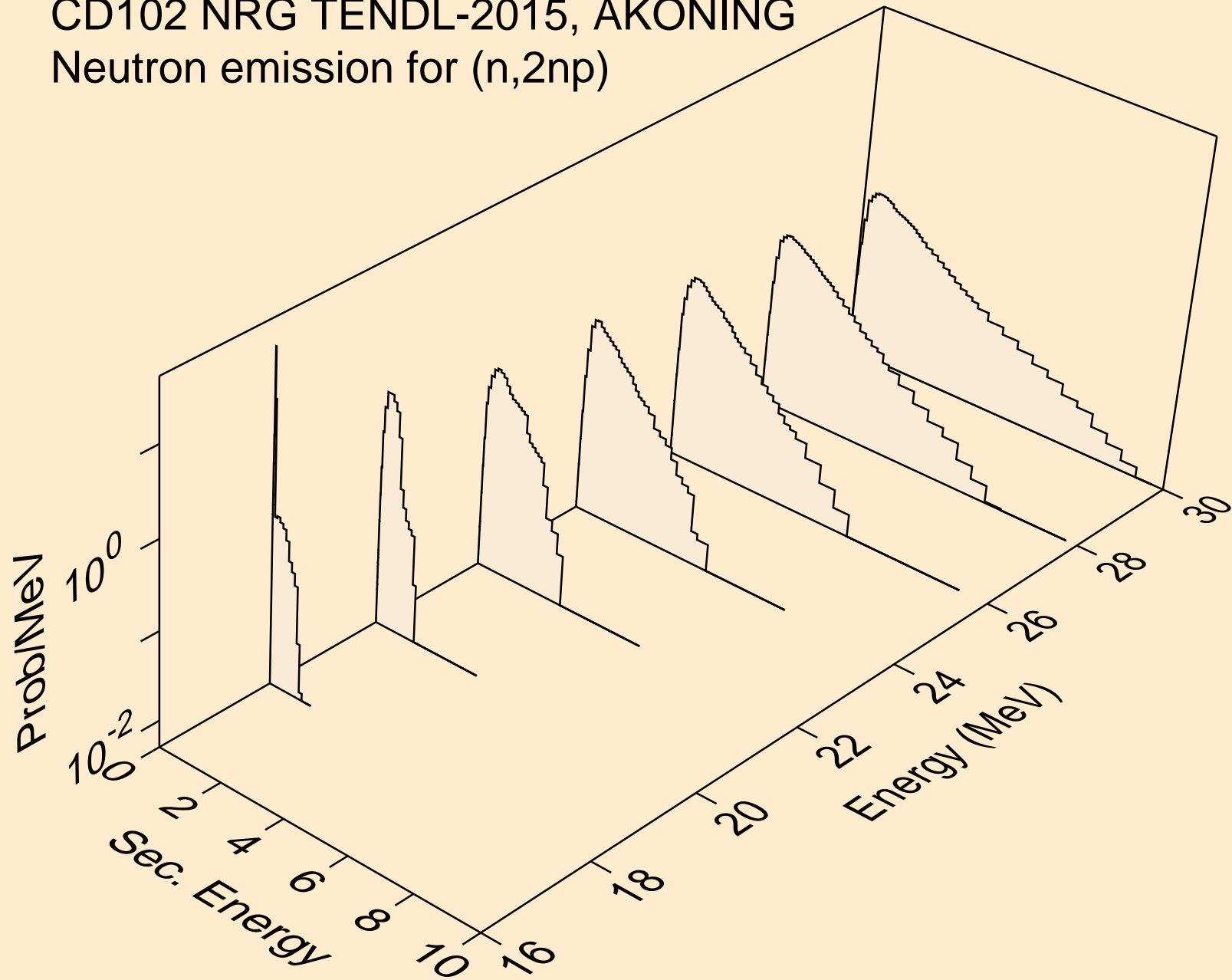
CD102 NRG TENDL-2015, AKONING
Neutron emission for (n,n*)t



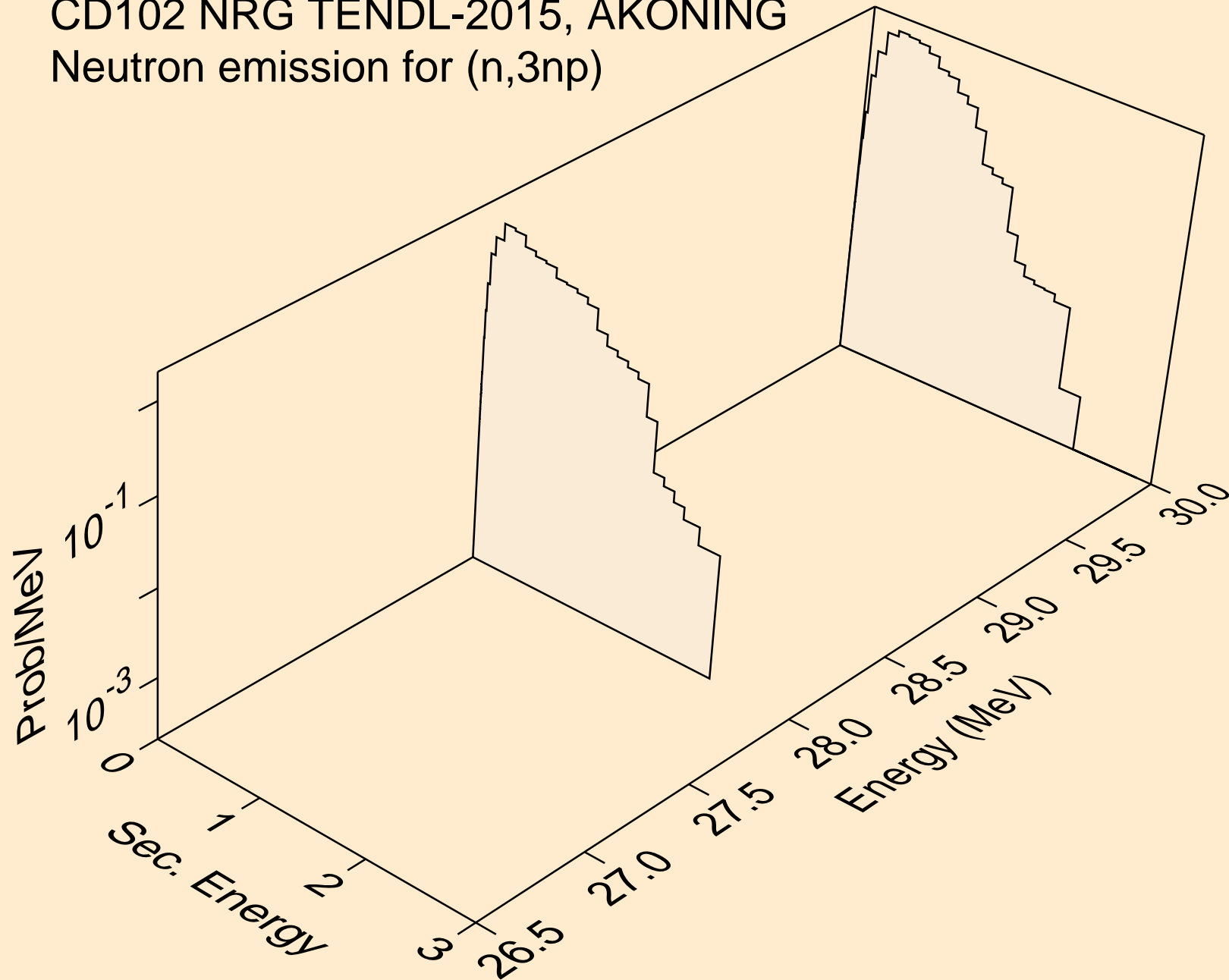
CD102 NRG TENDL-2015, AKONING
Neutron emission for (n,n*)he3



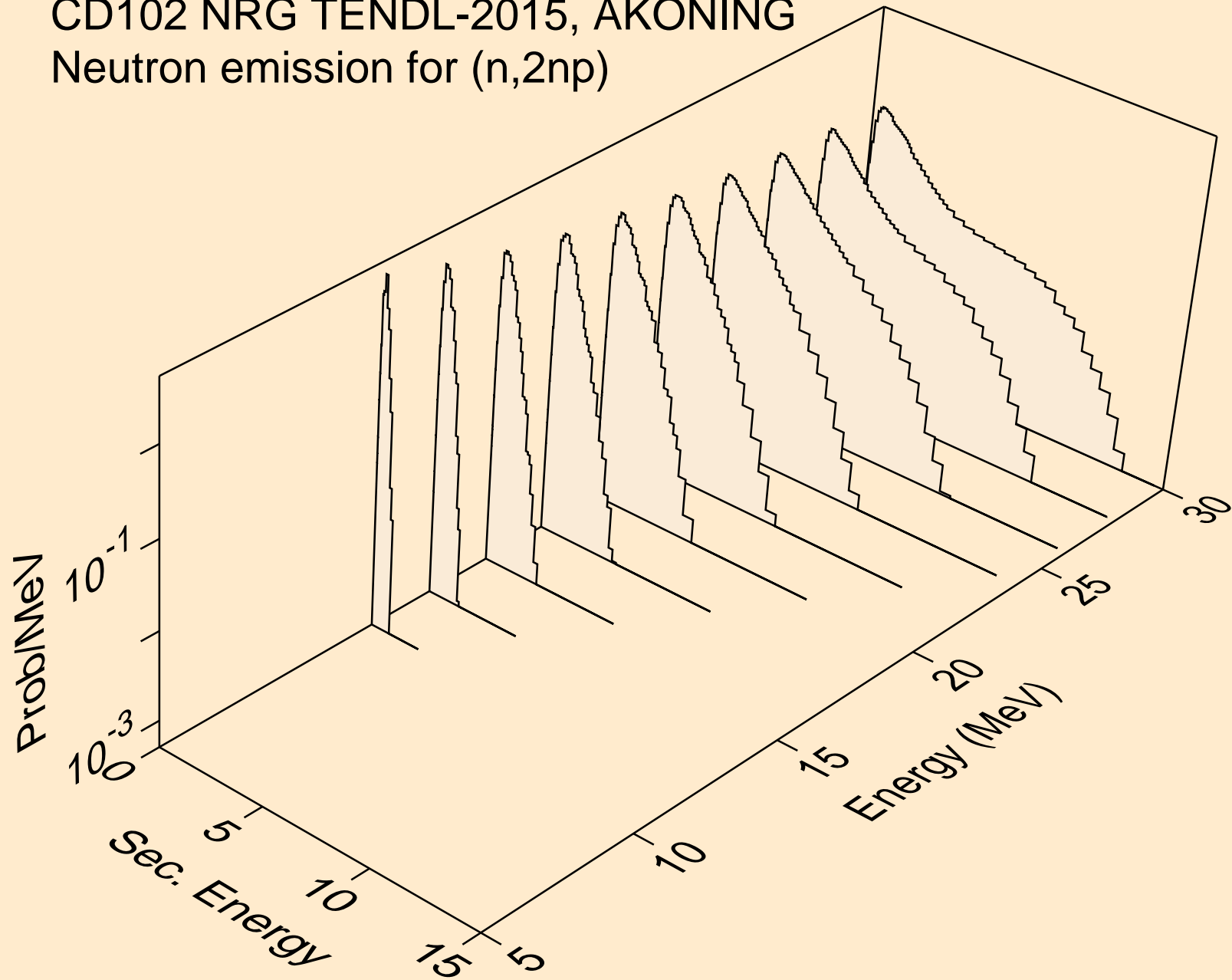
CD102 NRG TENDL-2015, AKONING
Neutron emission for (n,2np)



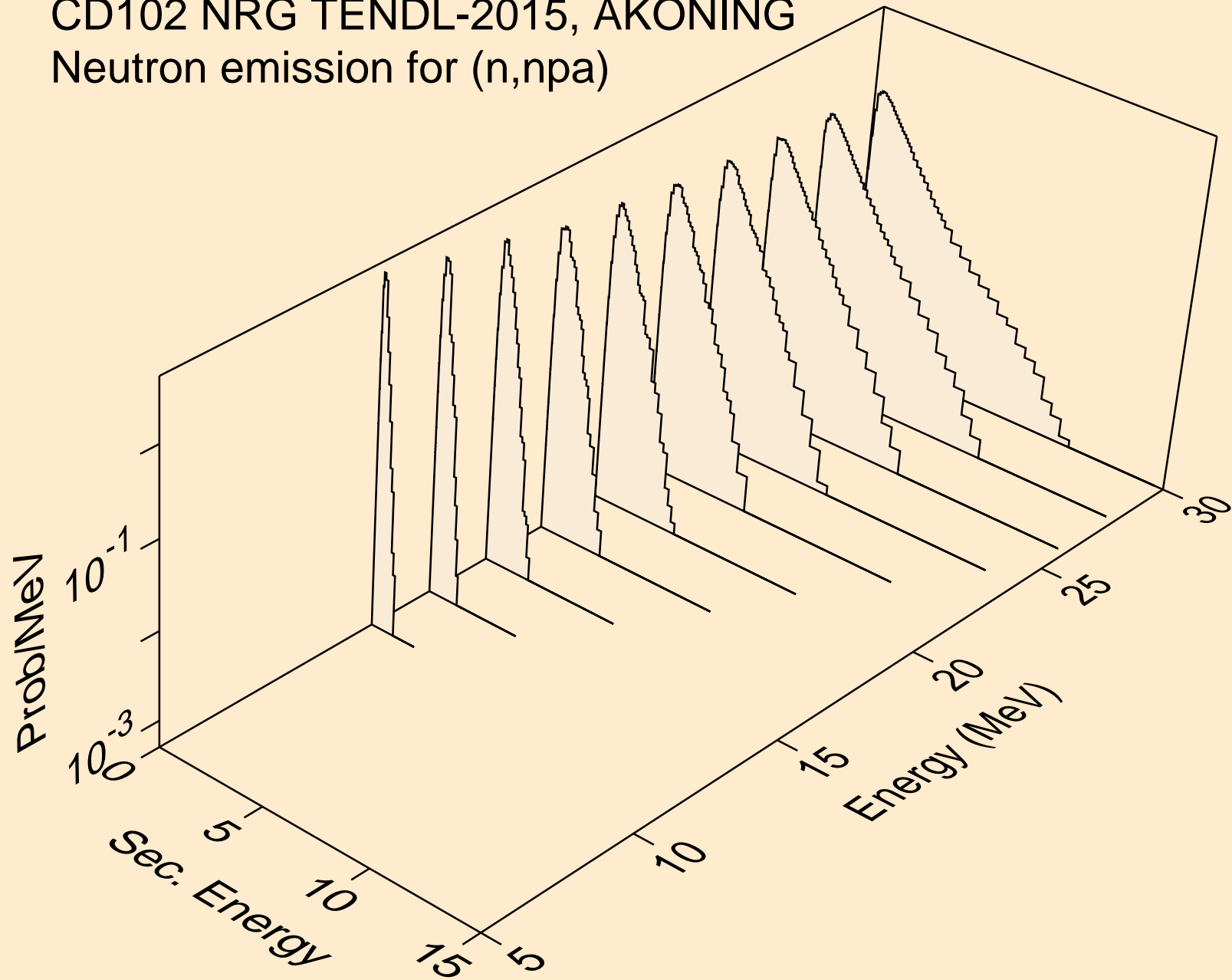
CD102 NRG TENDL-2015, AKONING
Neutron emission for (n,3np)



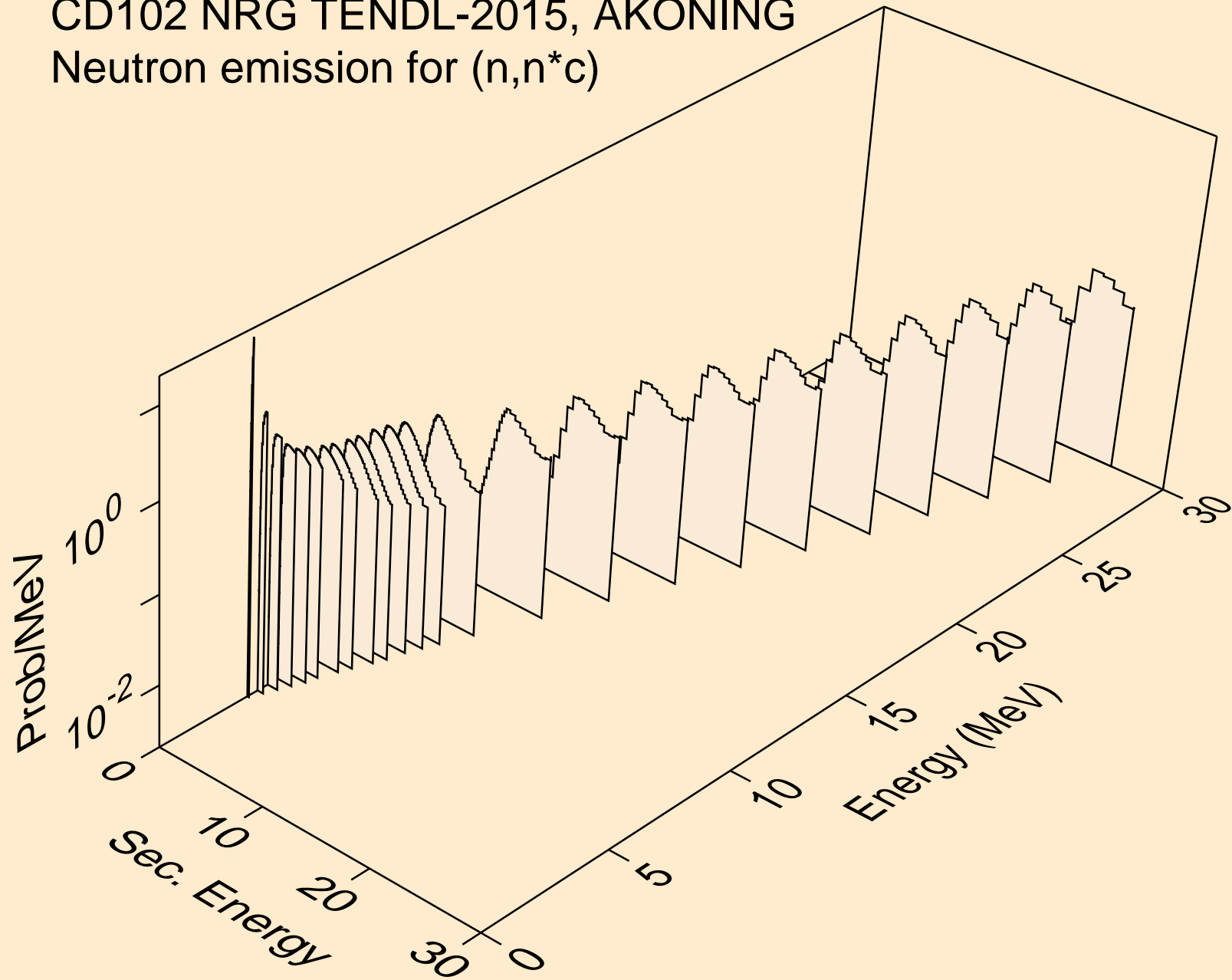
CD102 NRG TENDL-2015, AKONING
Neutron emission for (n,2np)



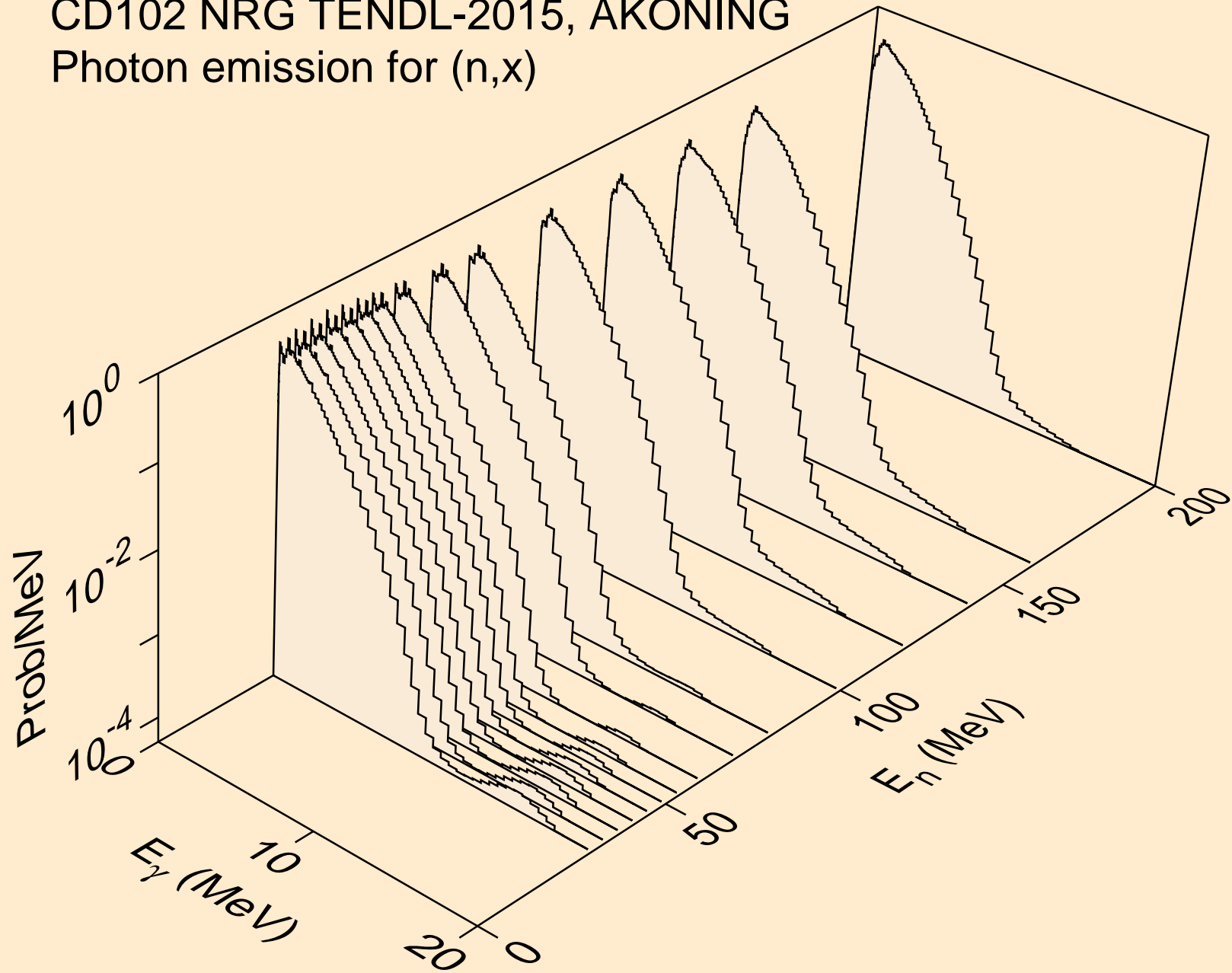
CD102 NRG TENDL-2015, AKONING
Neutron emission for (n,npa)



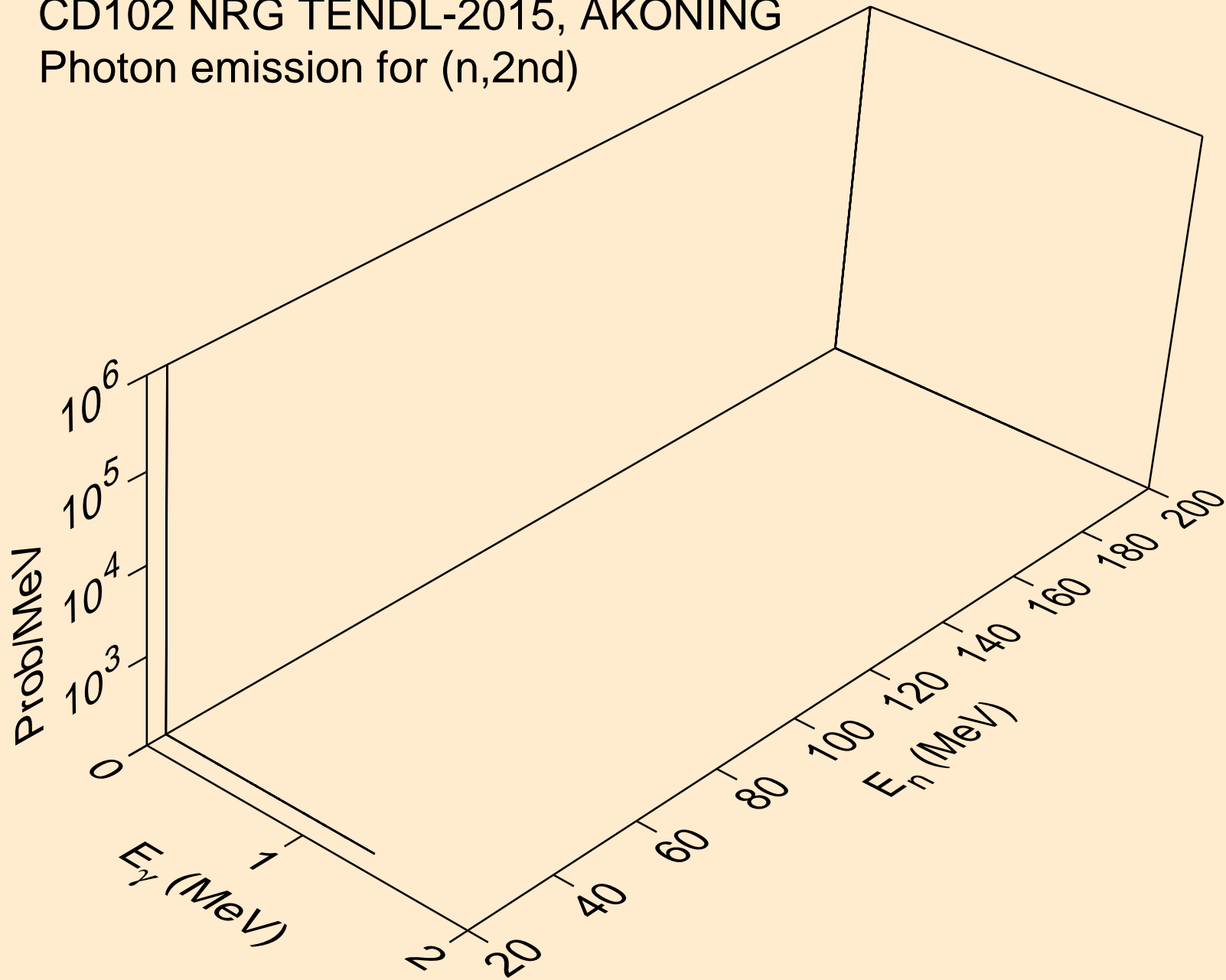
CD102 NRG TENDL-2015, AKONING
Neutron emission for (n,n*c)



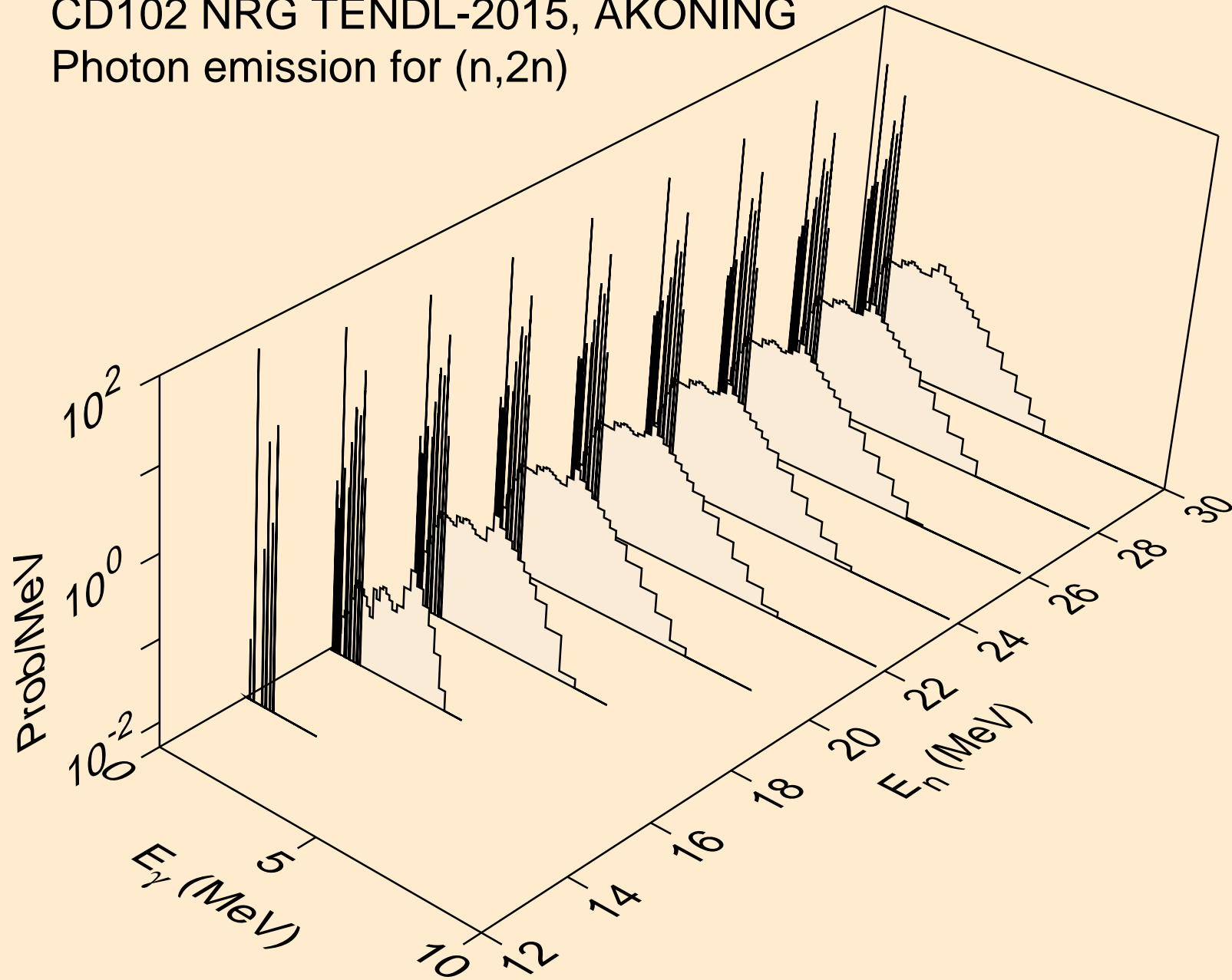
CD102 NRG TENDL-2015, AKONING
Photon emission for (n,x)



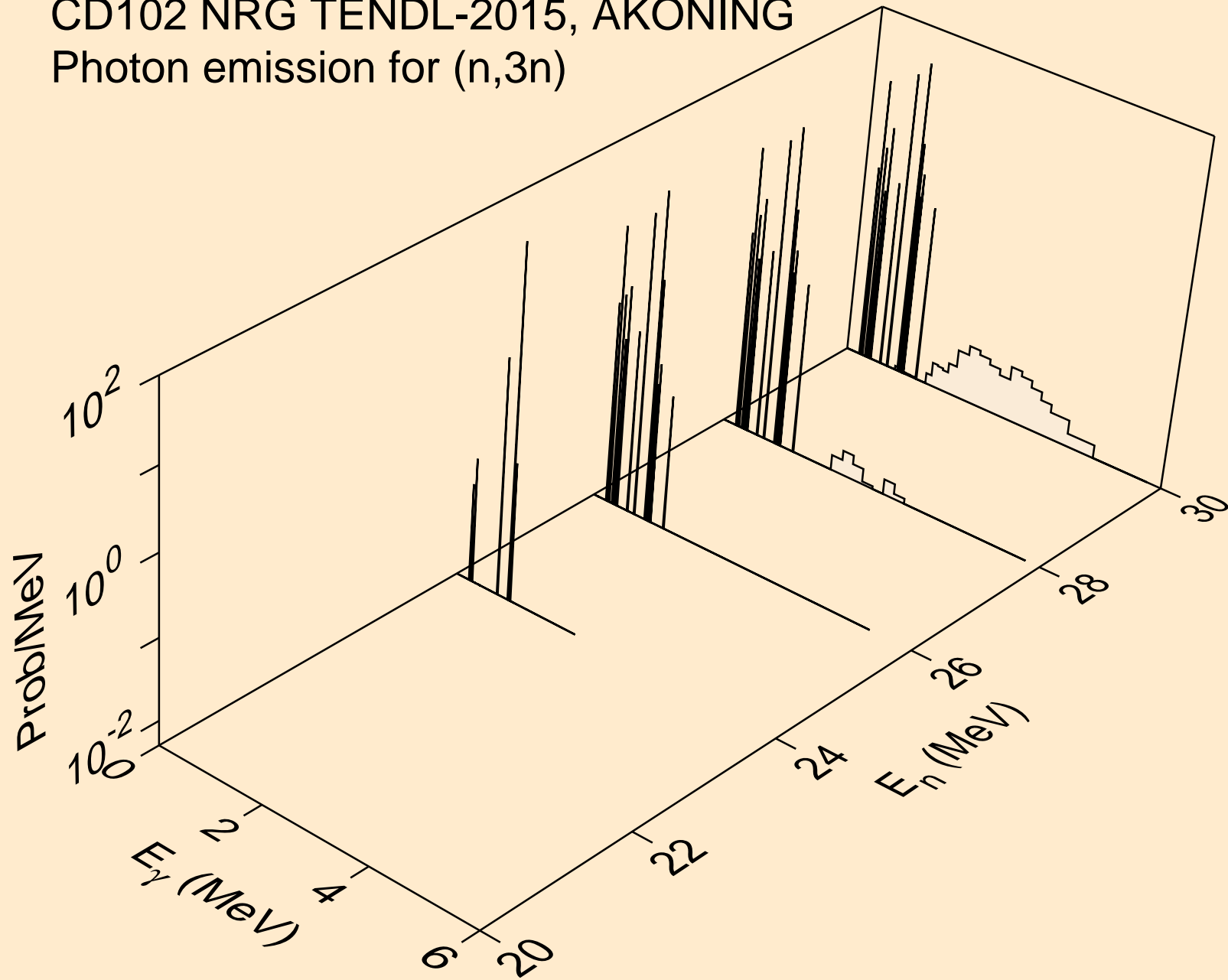
CD102 NRG TENDL-2015, AKONING
Photon emission for (n,2nd)



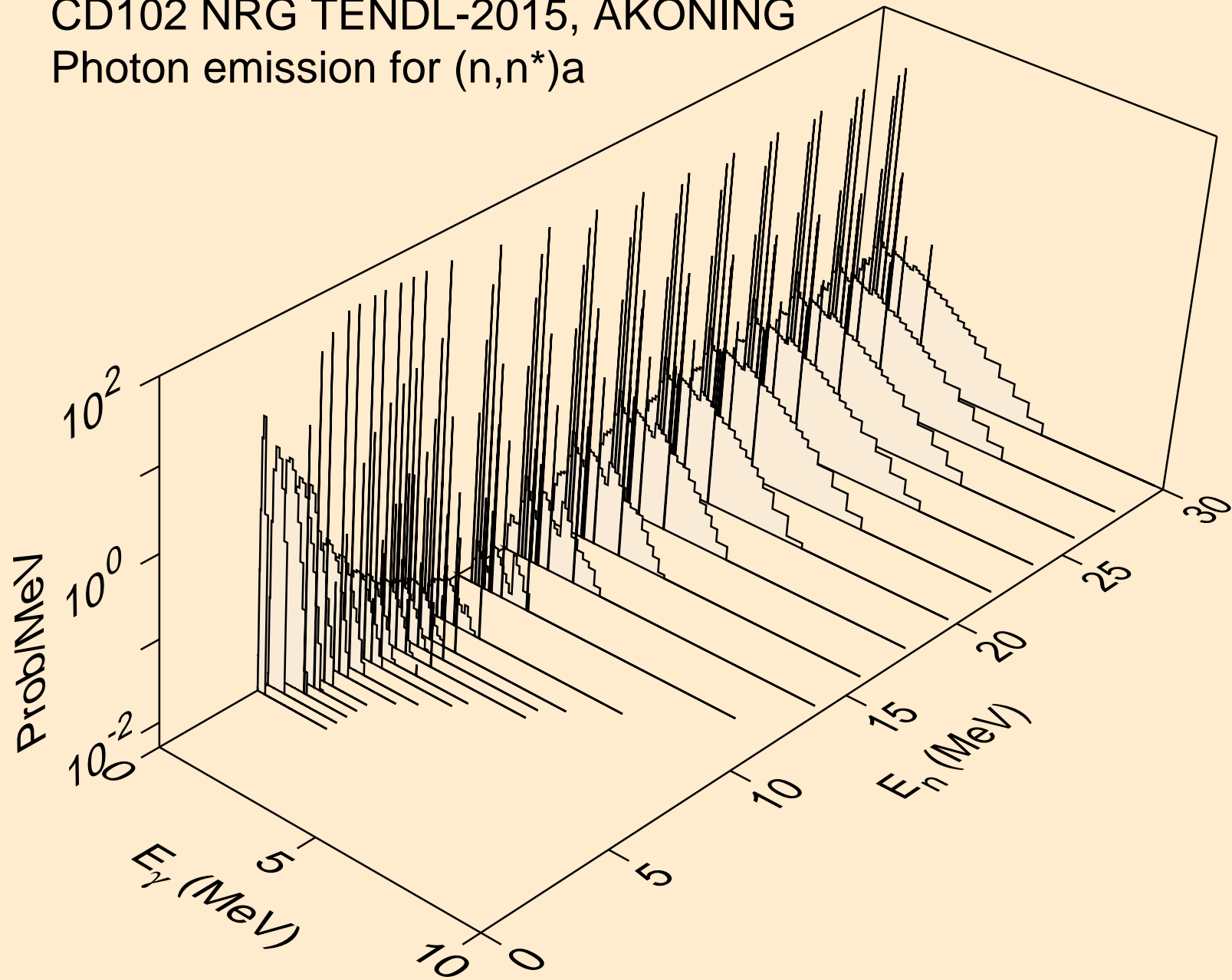
CD102 NRG TENDL-2015, AKONING
Photon emission for (n,2n)



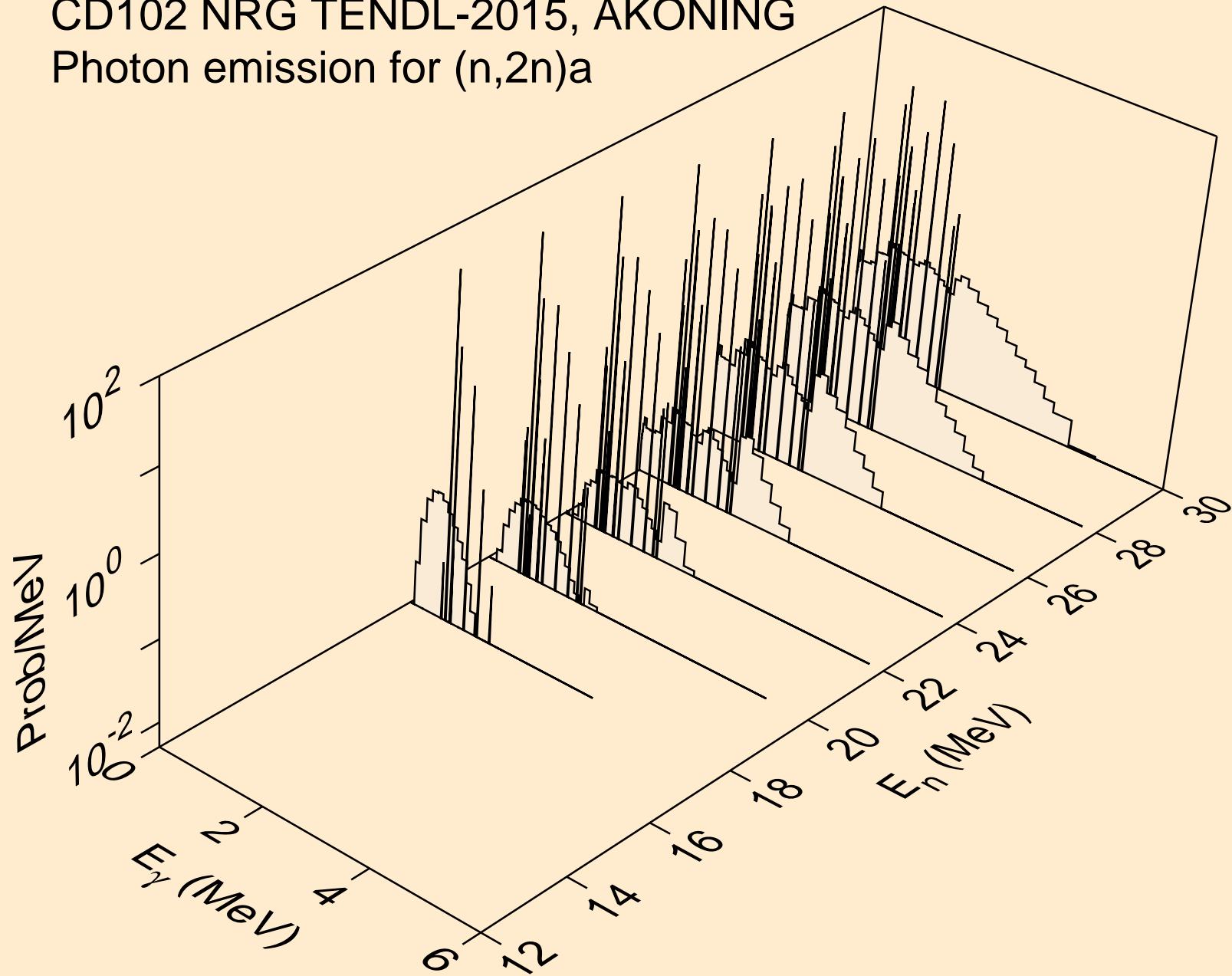
CD102 NRG TENDL-2015, AKONING
Photon emission for (n,3n)



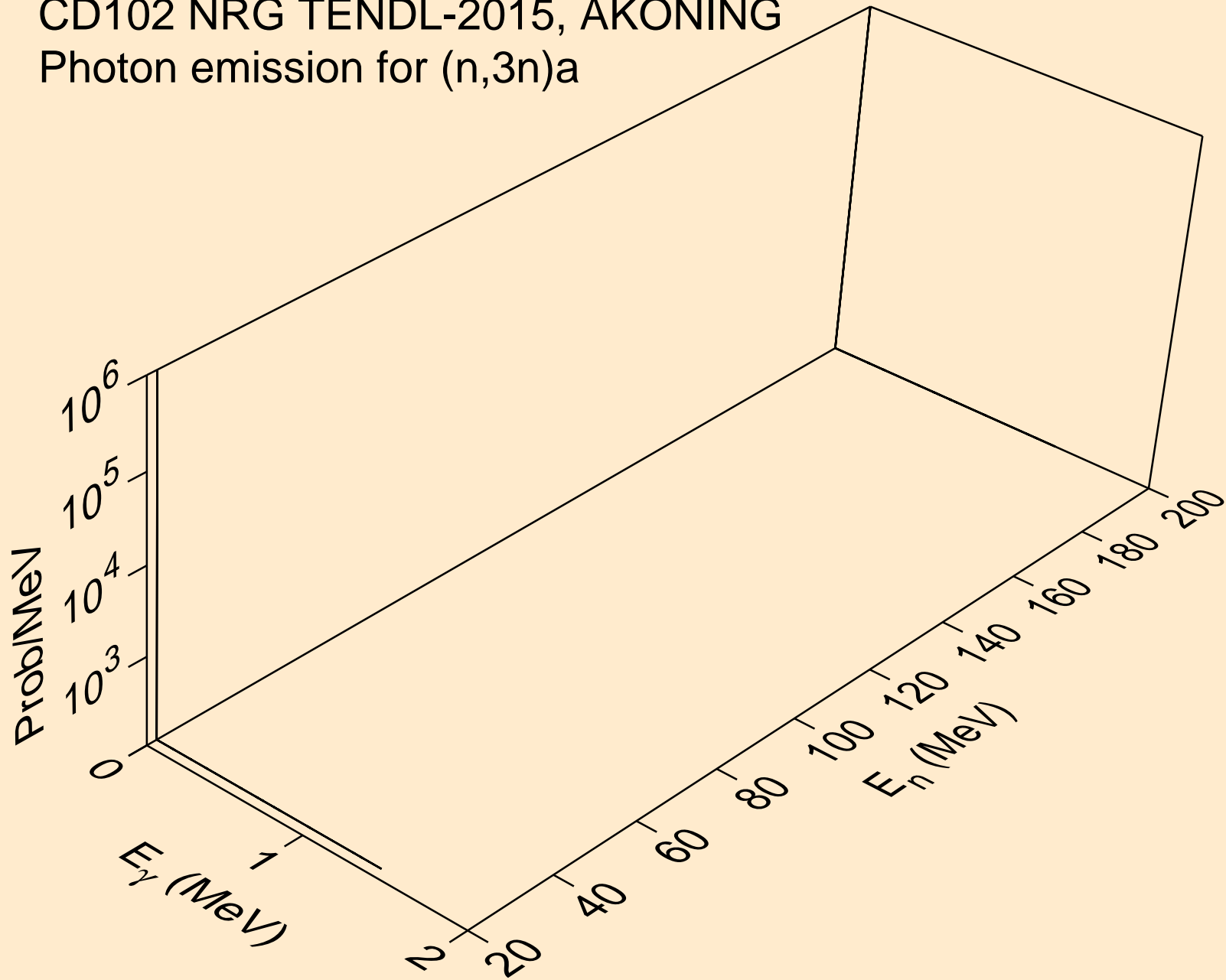
CD102 NRG TENDL-2015, AKONING
Photon emission for (n,n*)a



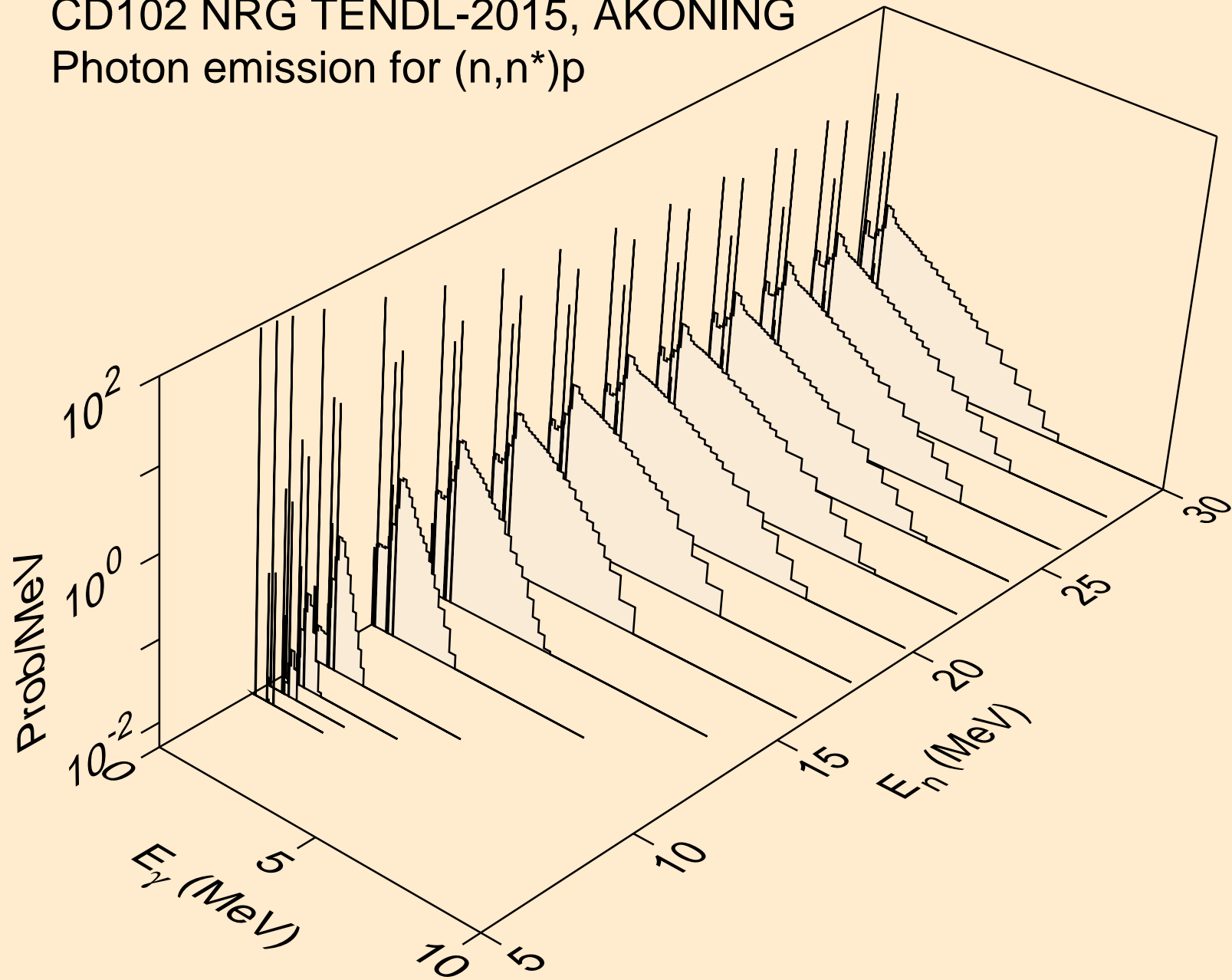
CD102 NRG TENDL-2015, AKONING
Photon emission for (n,2n)a



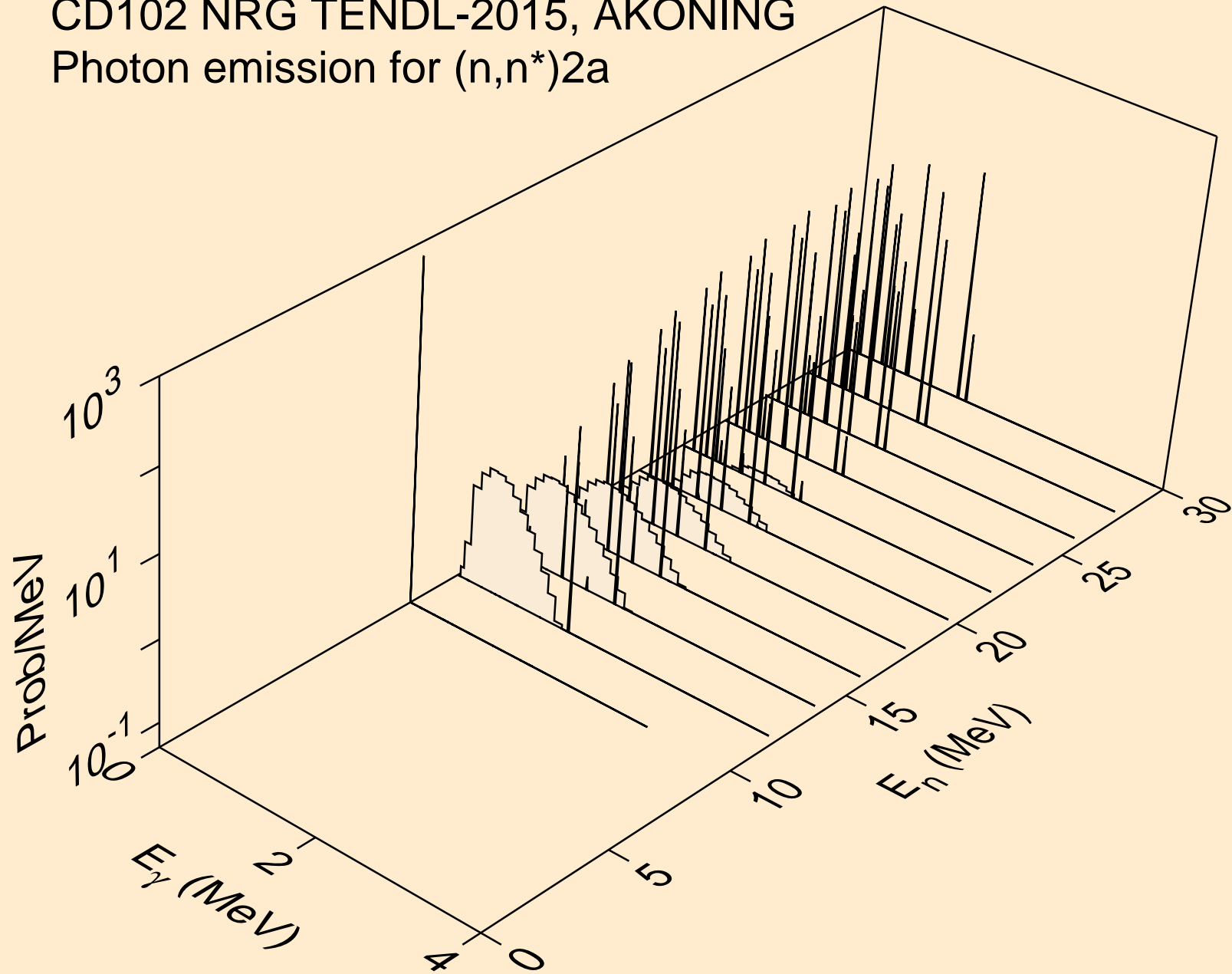
CD102 NRG TENDL-2015, AKONING
Photon emission for (n,3n)a



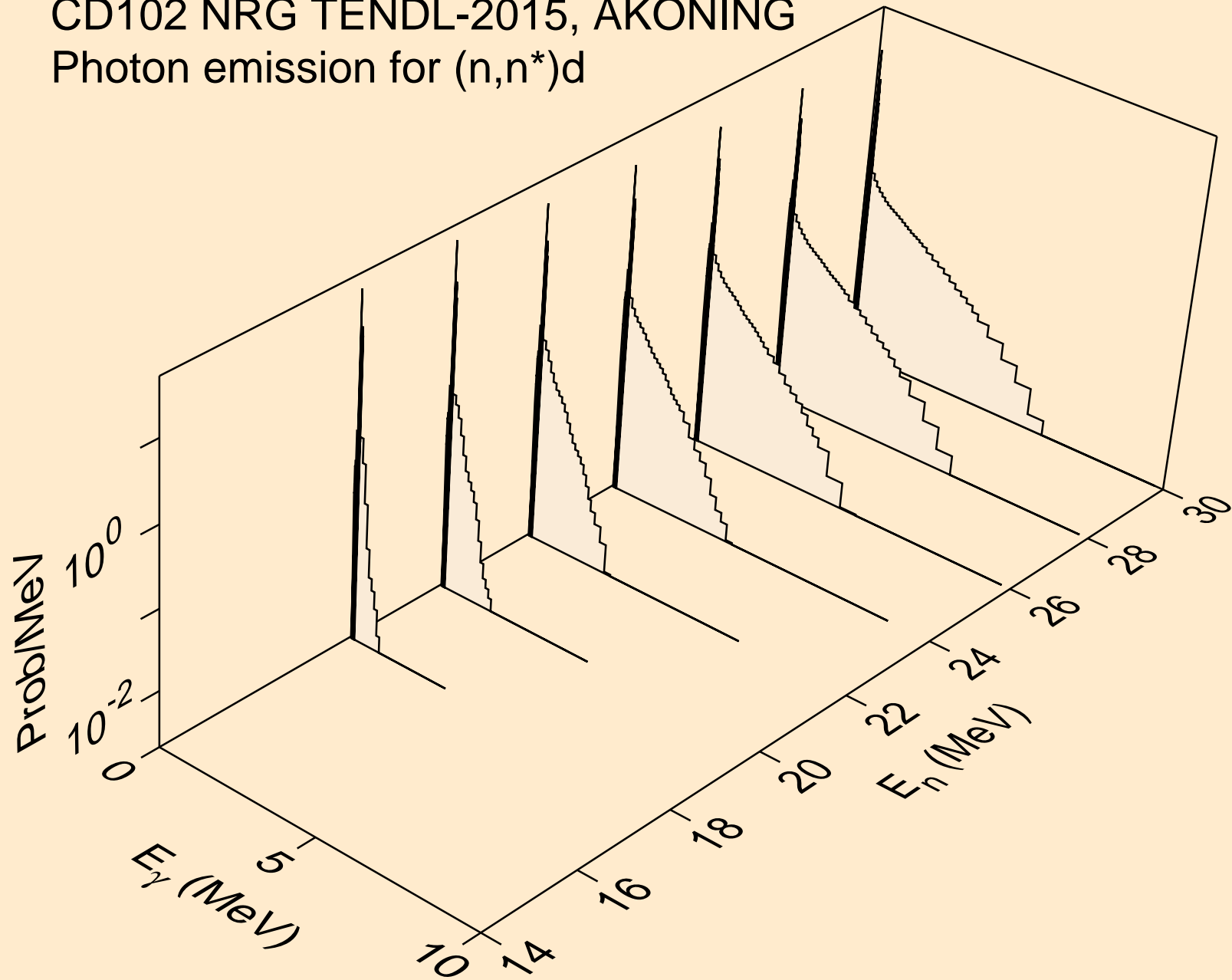
CD102 NRG TENDL-2015, AKONING
Photon emission for (n,n*)p



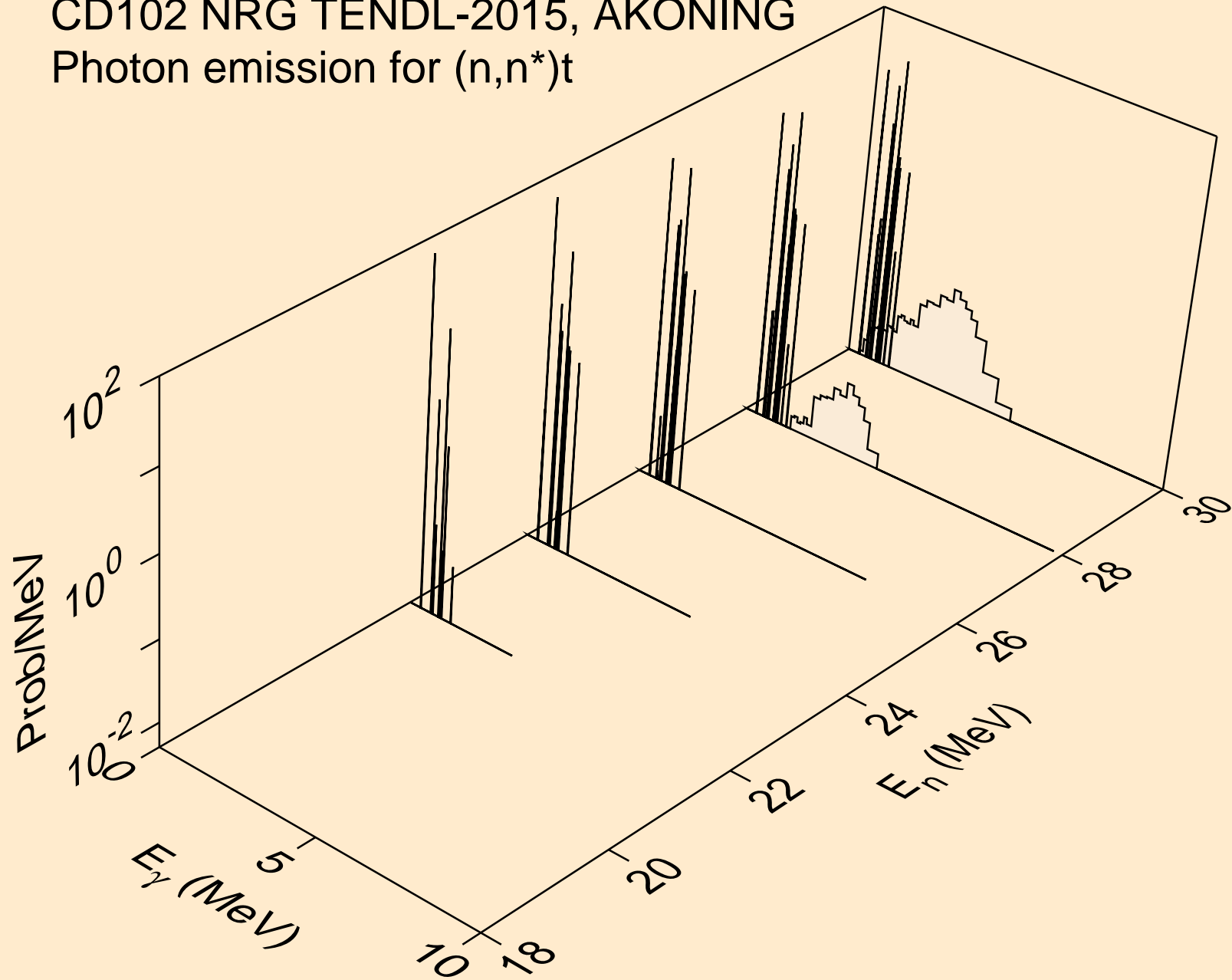
CD102 NRG TENDL-2015, AKONING
Photon emission for (n,n*)2a



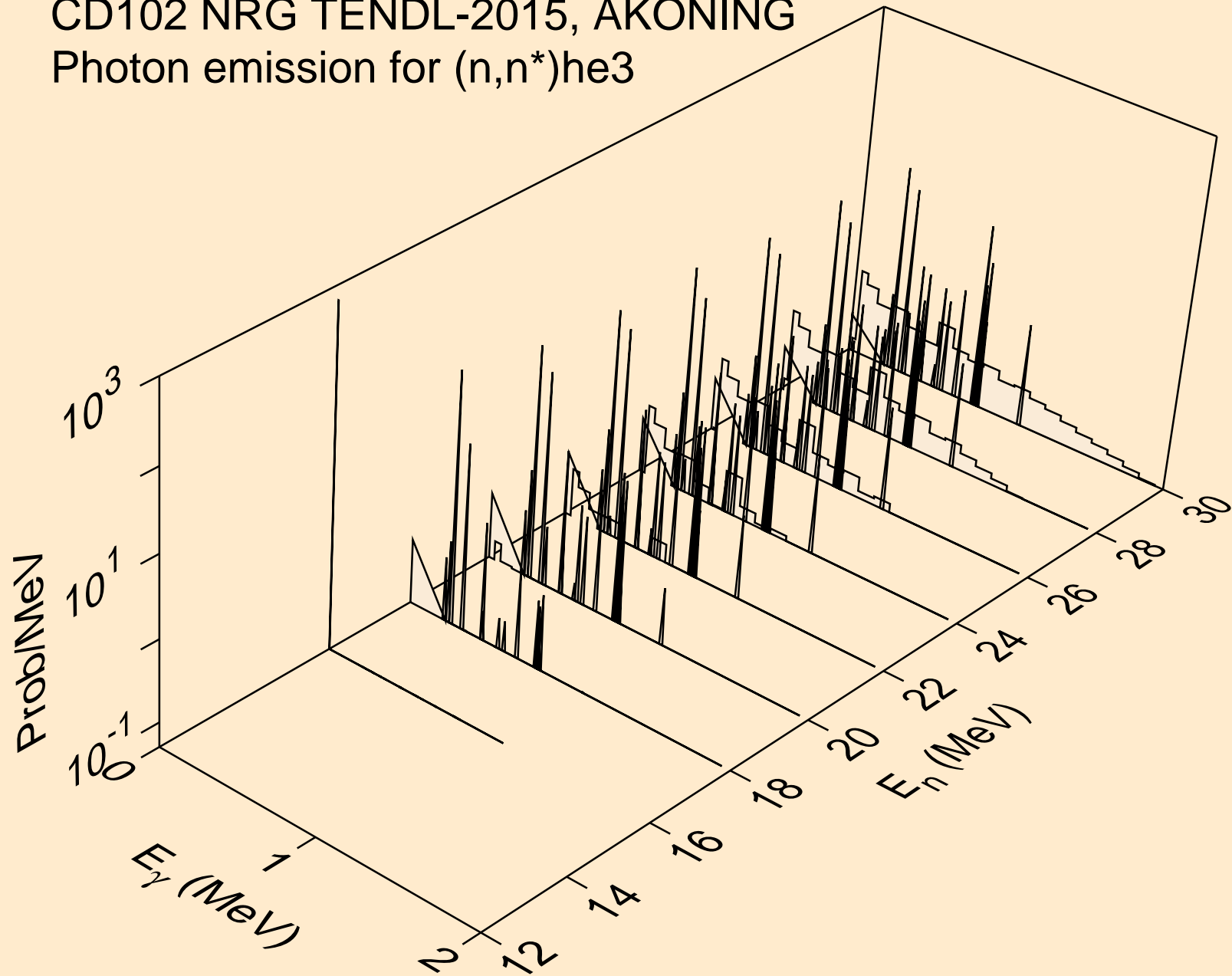
CD102 NRG TENDL-2015, AKONING
Photon emission for (n,n*)d



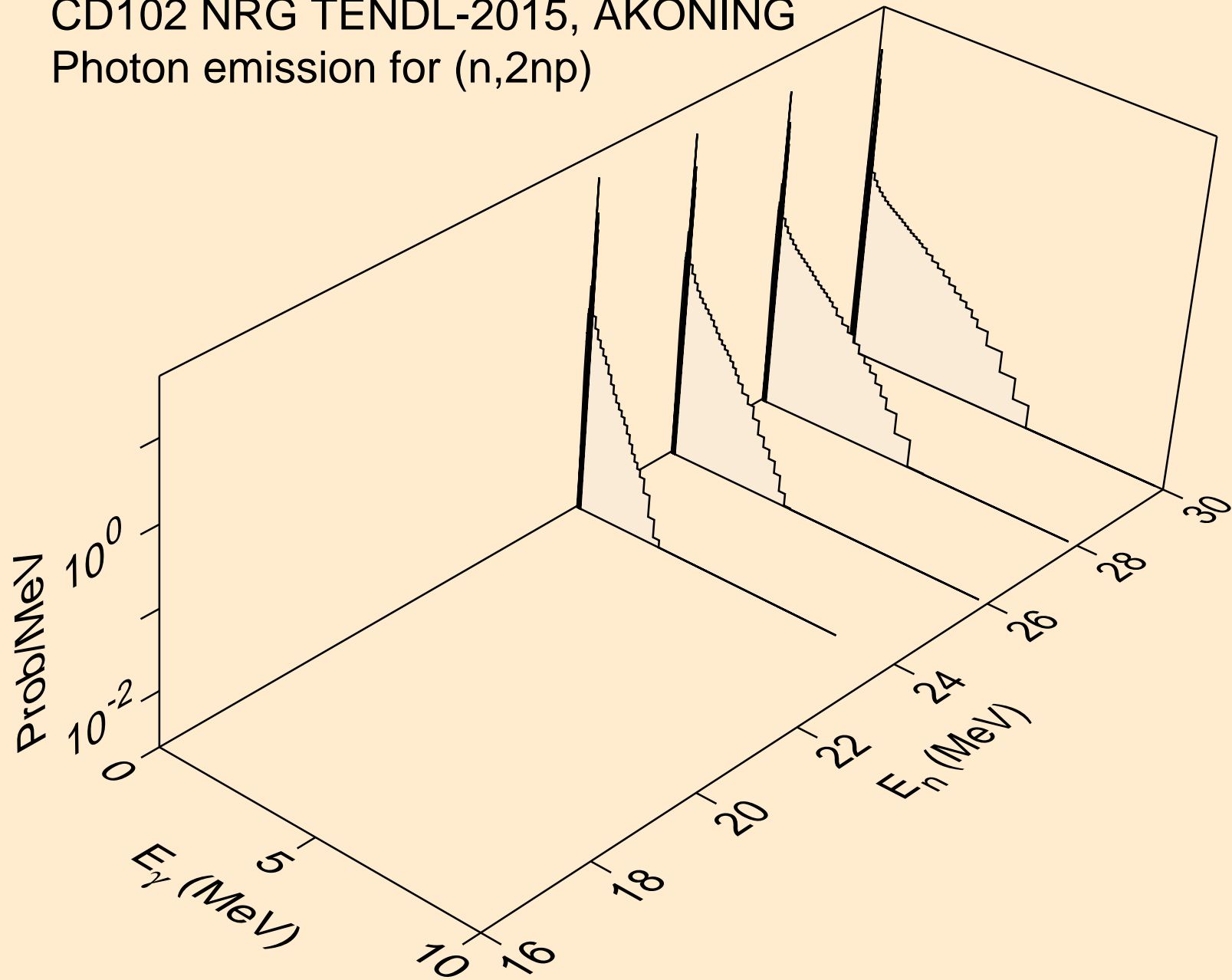
CD102 NRG TENDL-2015, AKONING
Photon emission for (n,n*)t



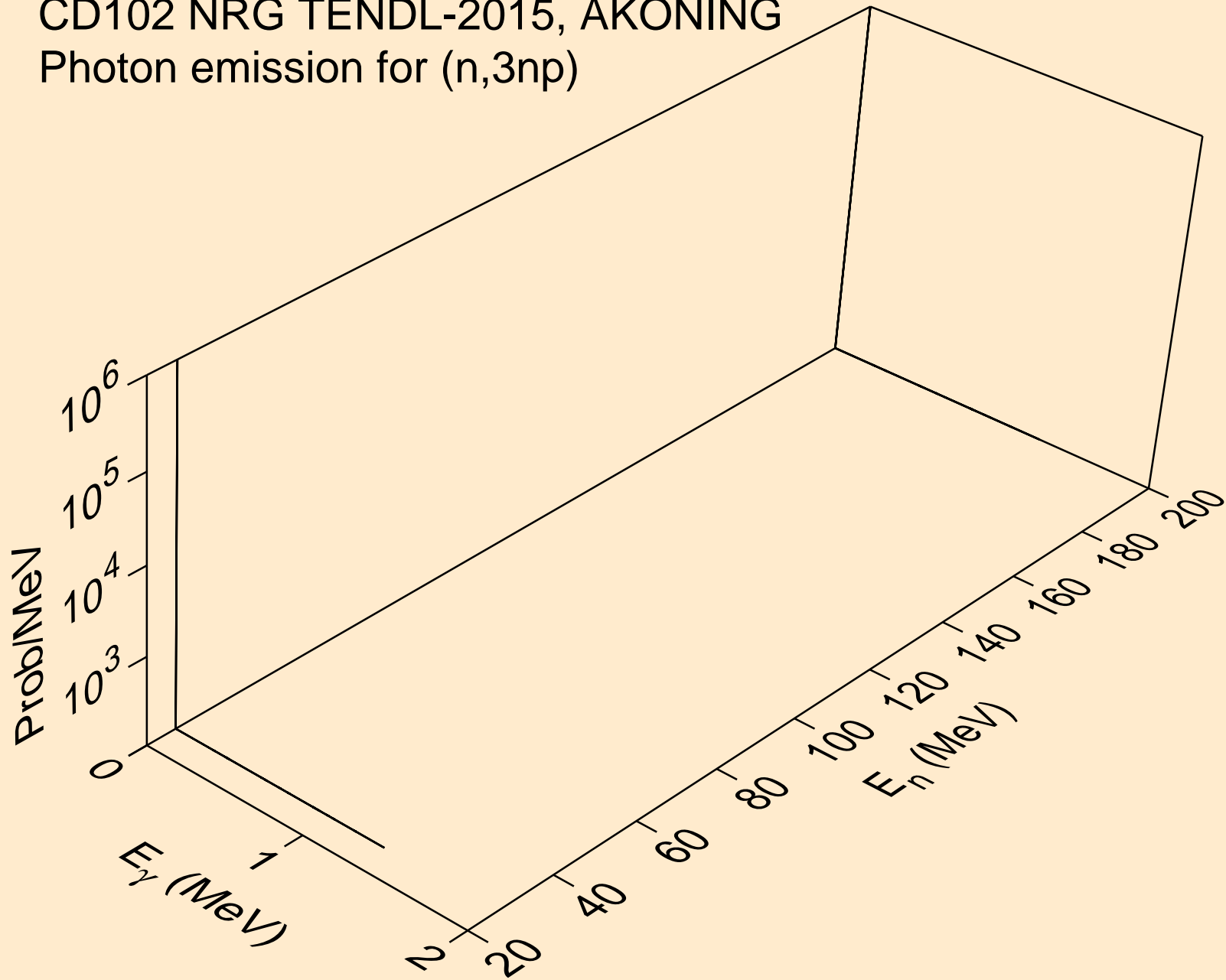
CD102 NRG TENDL-2015, AKONING
Photon emission for (n,n*)he3



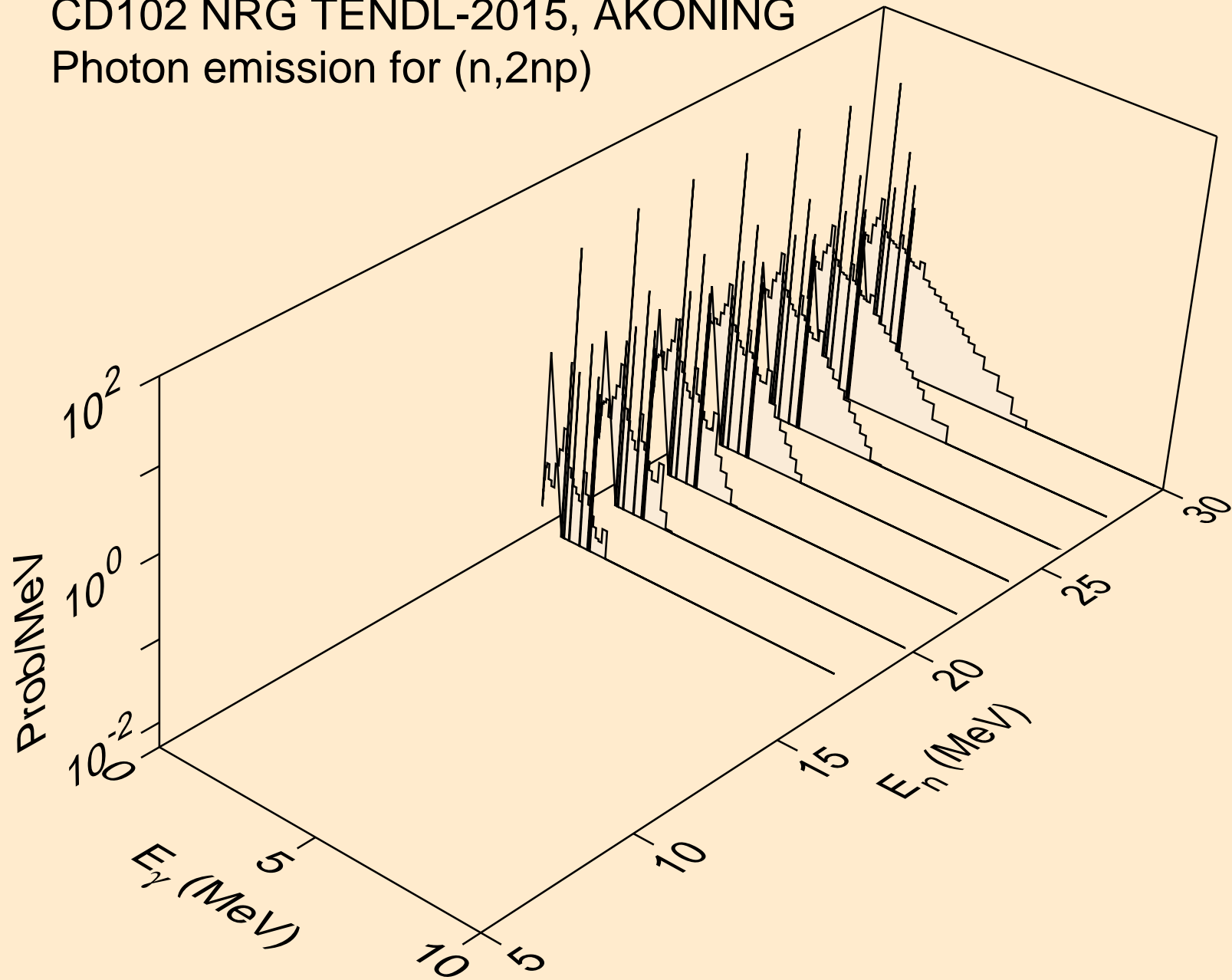
CD102 NRG TENDL-2015, AKONING
Photon emission for (n,2np)



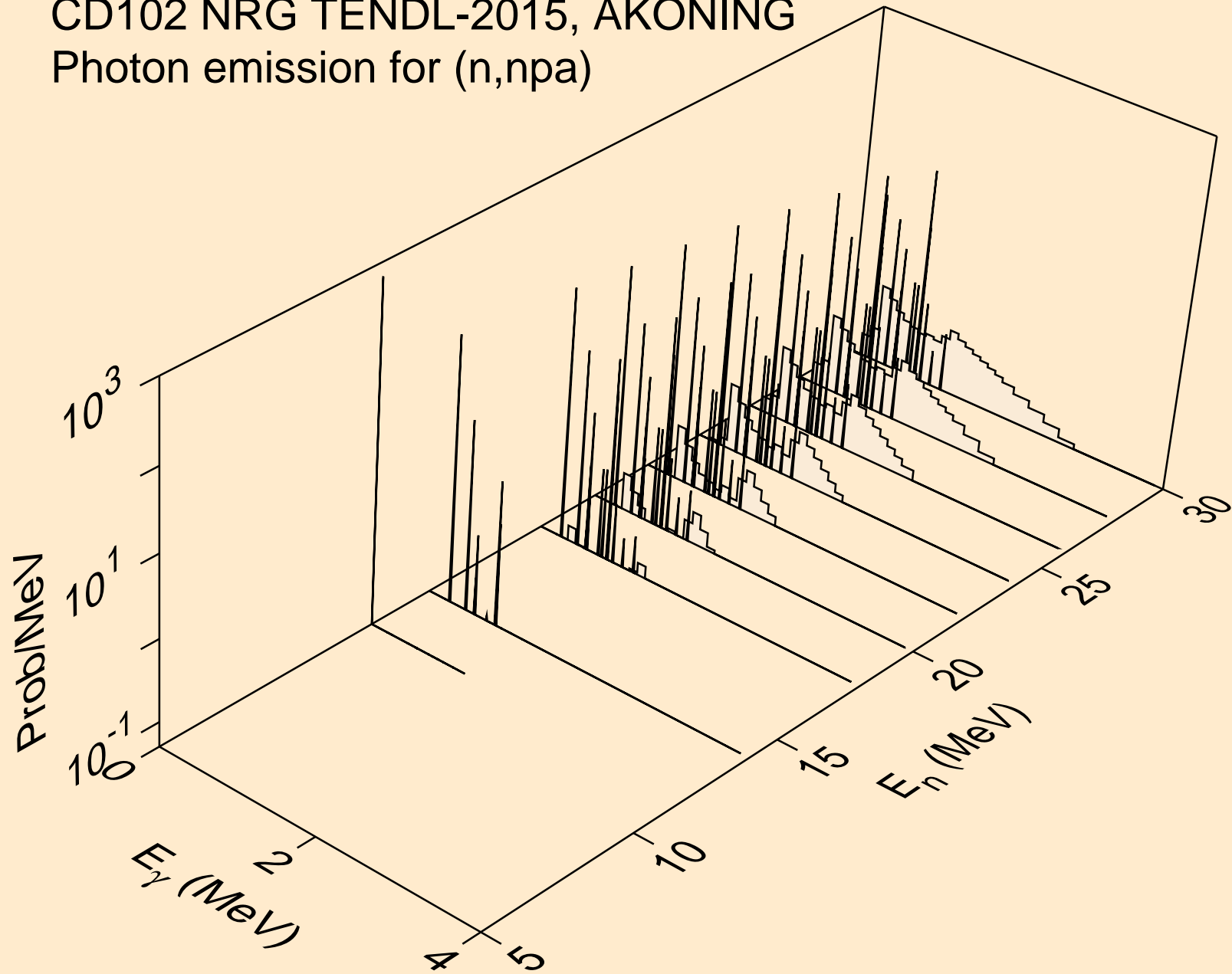
CD102 NRG TENDL-2015, AKONING
Photon emission for (n,3np)



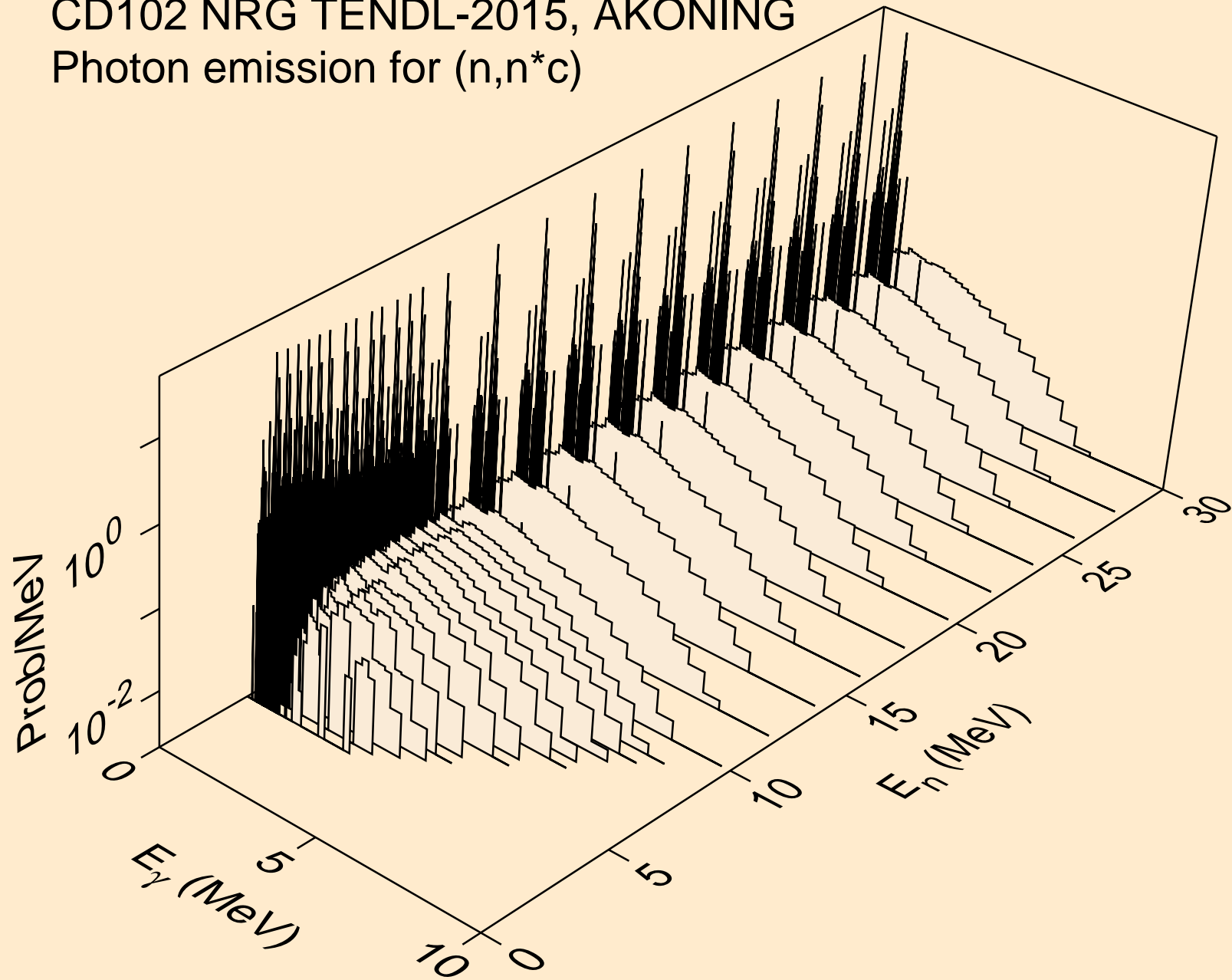
CD102 NRG TENDL-2015, AKONING
Photon emission for (n,2np)



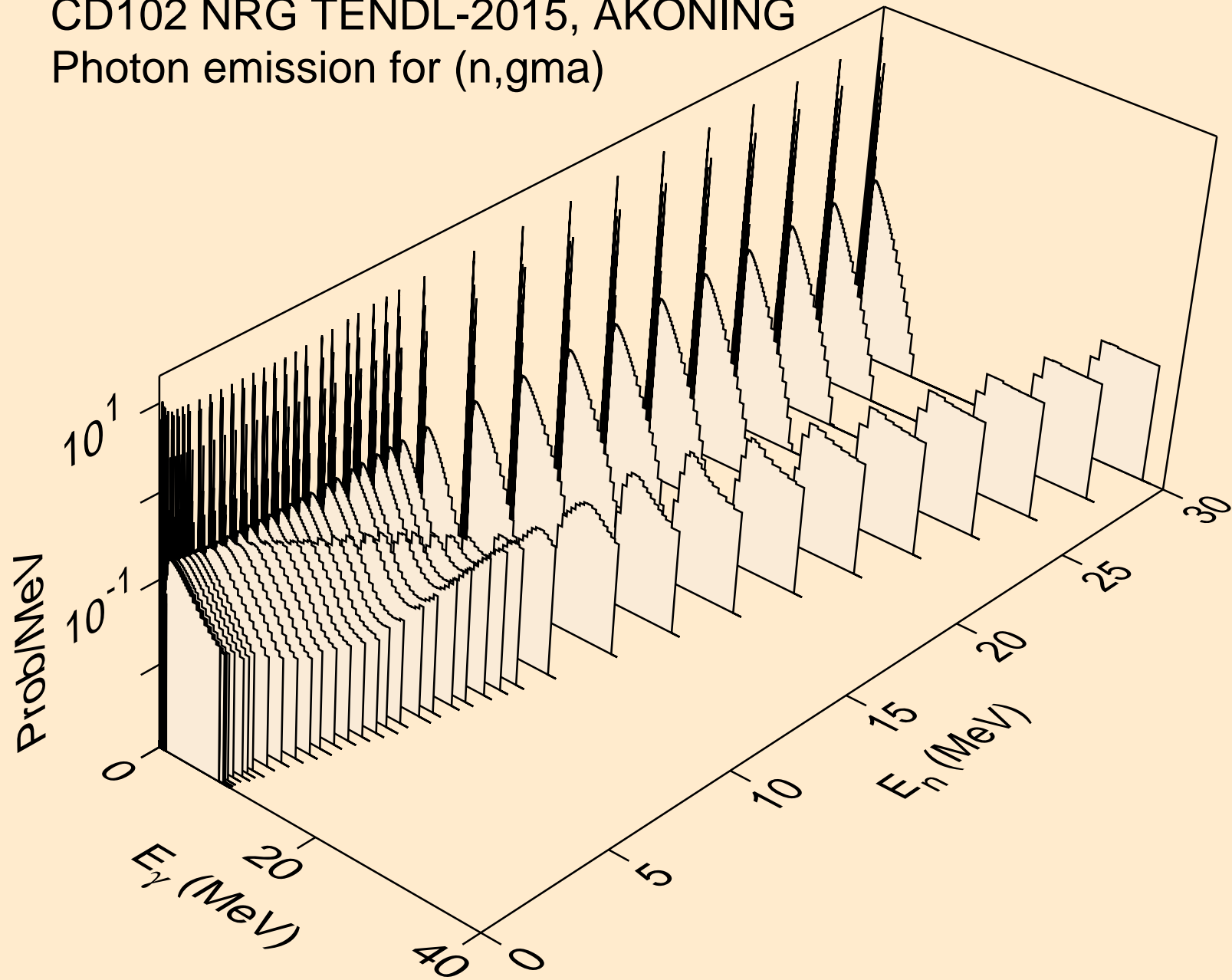
CD102 NRG TENDL-2015, AKONING
Photon emission for (n,npa)



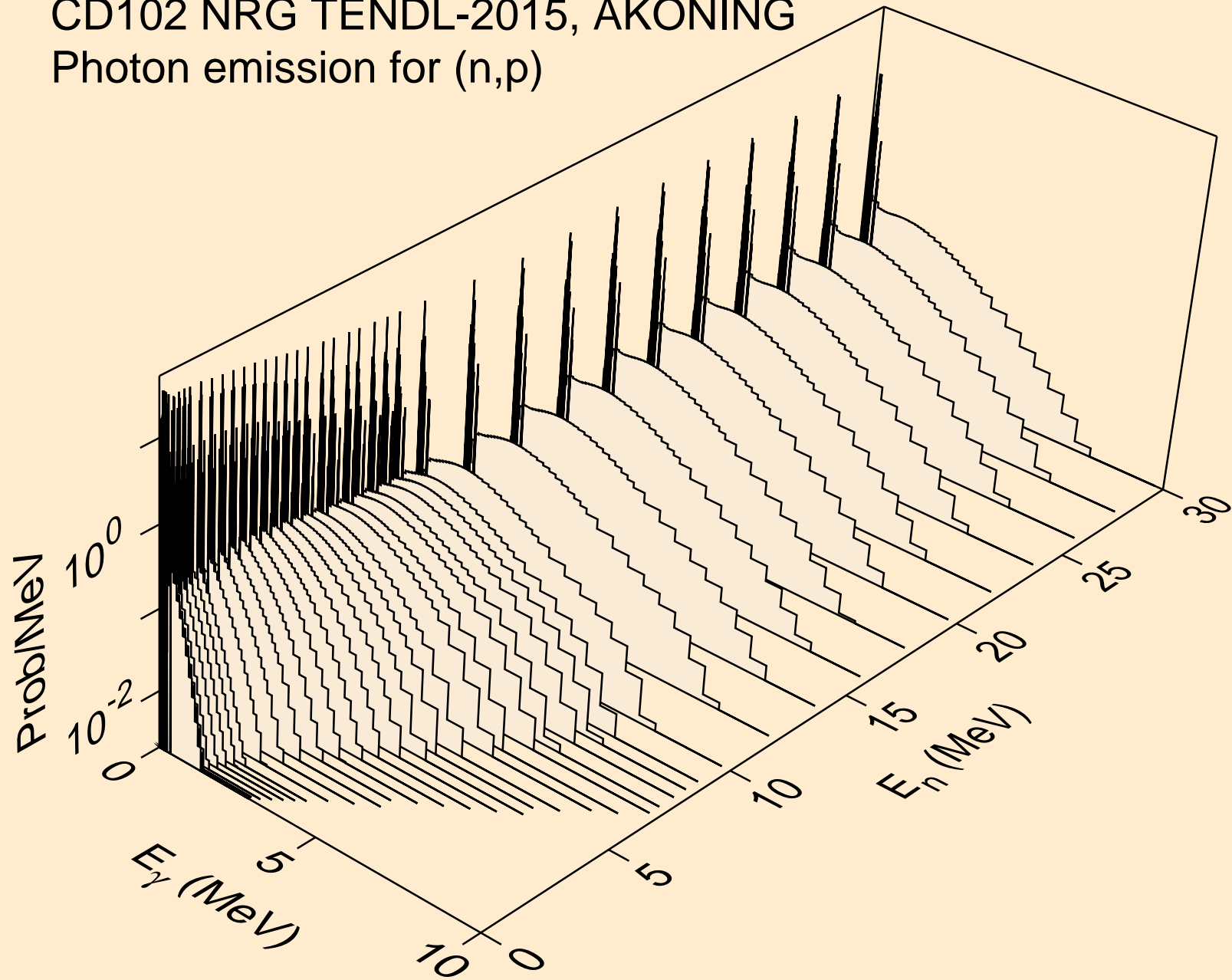
CD102 NRG TENDL-2015, AKONING
Photon emission for (n,n*c)



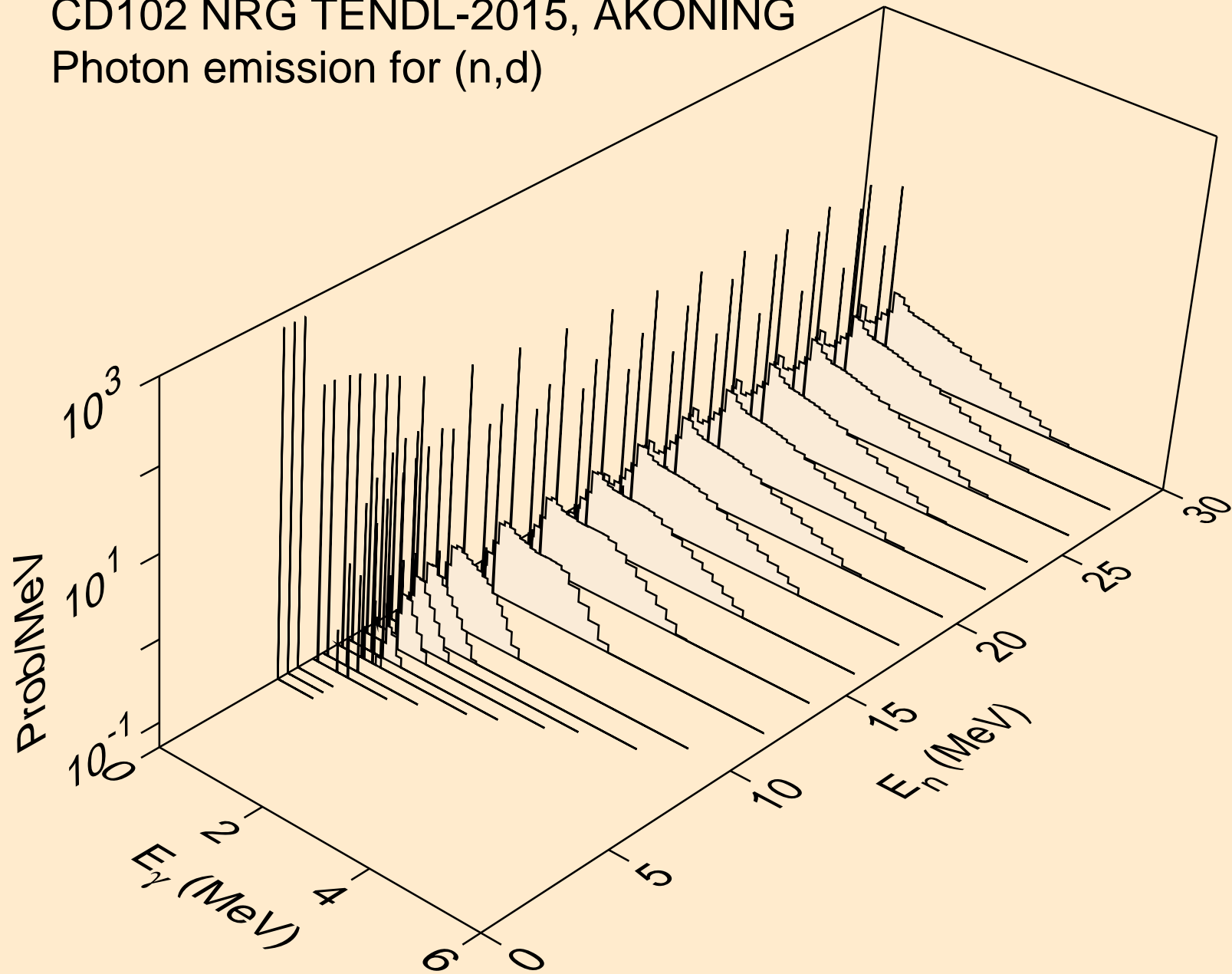
CD102 NRG TENDL-2015, AKONING
Photon emission for (n,gma)



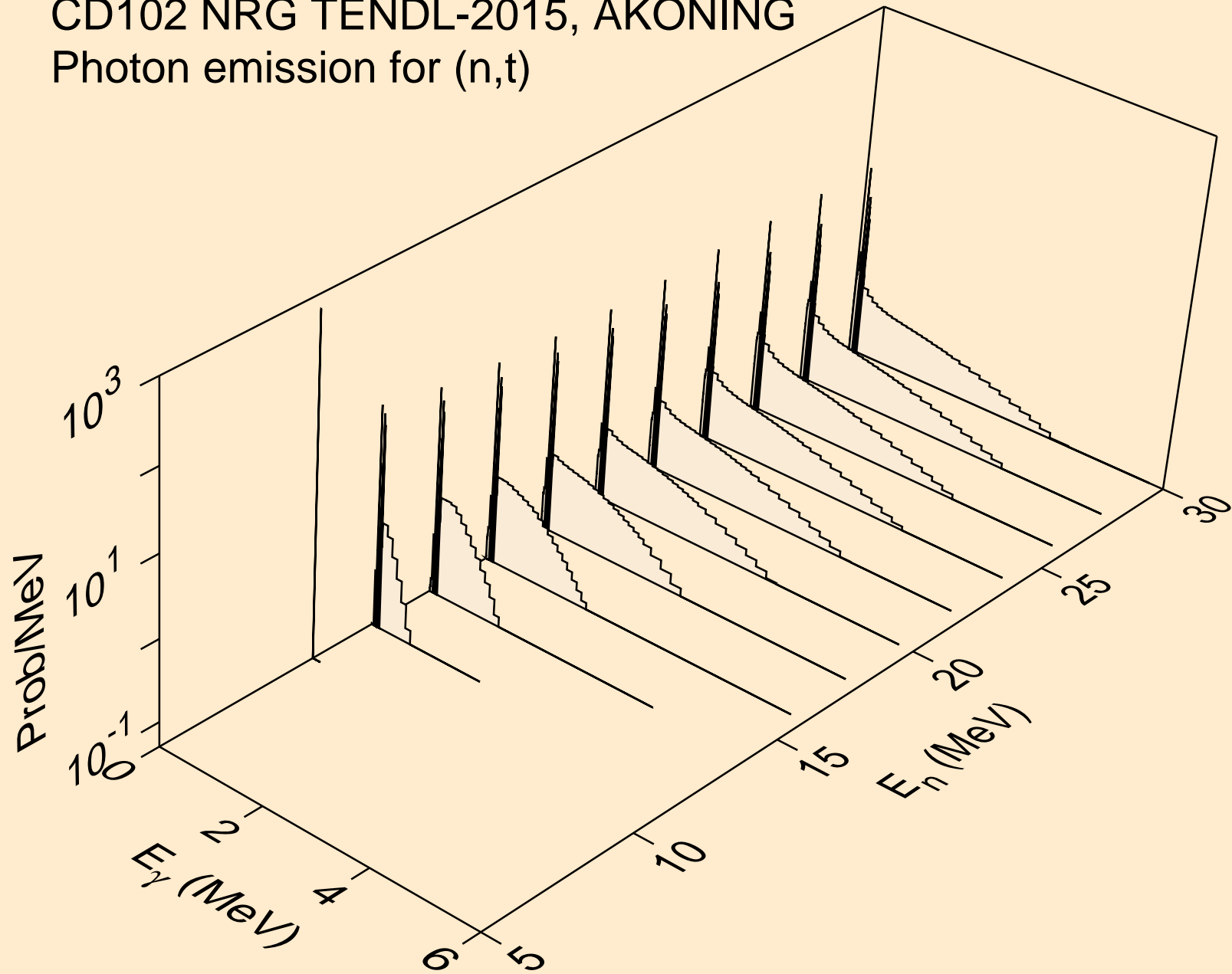
CD102 NRG TENDL-2015, AKONING
Photon emission for (n,p)



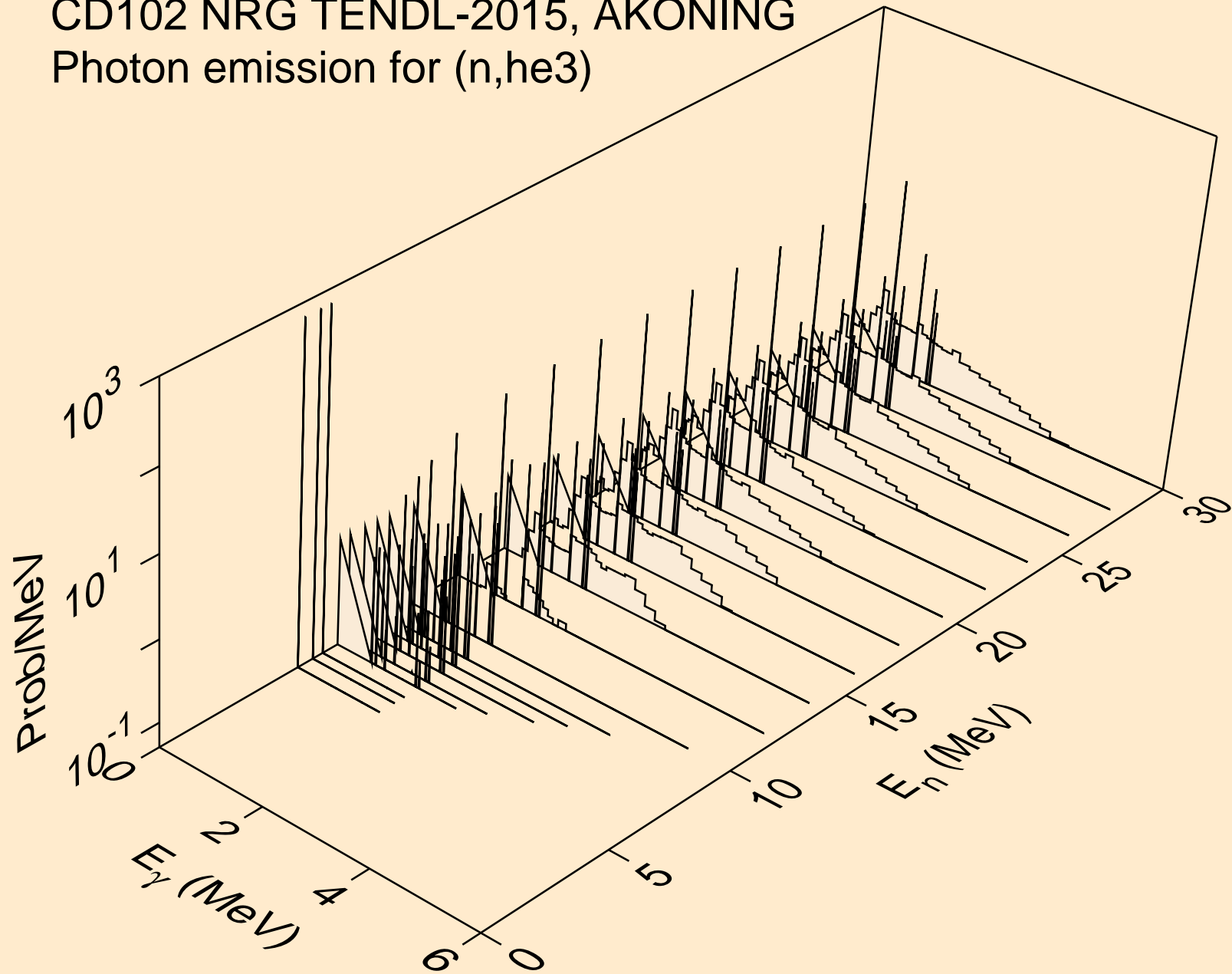
CD102 NRG TENDL-2015, AKONING
Photon emission for (n,d)



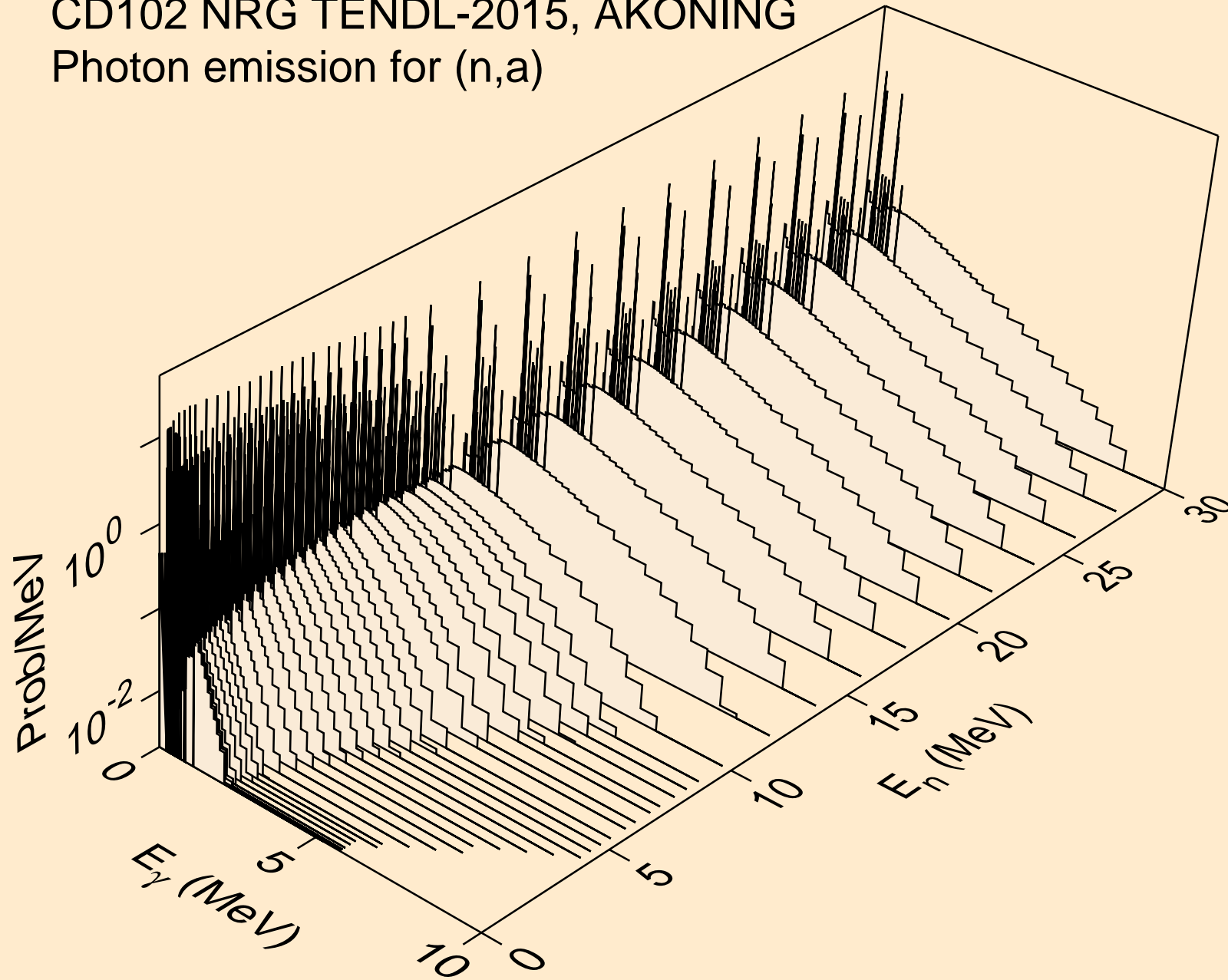
CD102 NRG TENDL-2015, AKONING
Photon emission for (n,t)



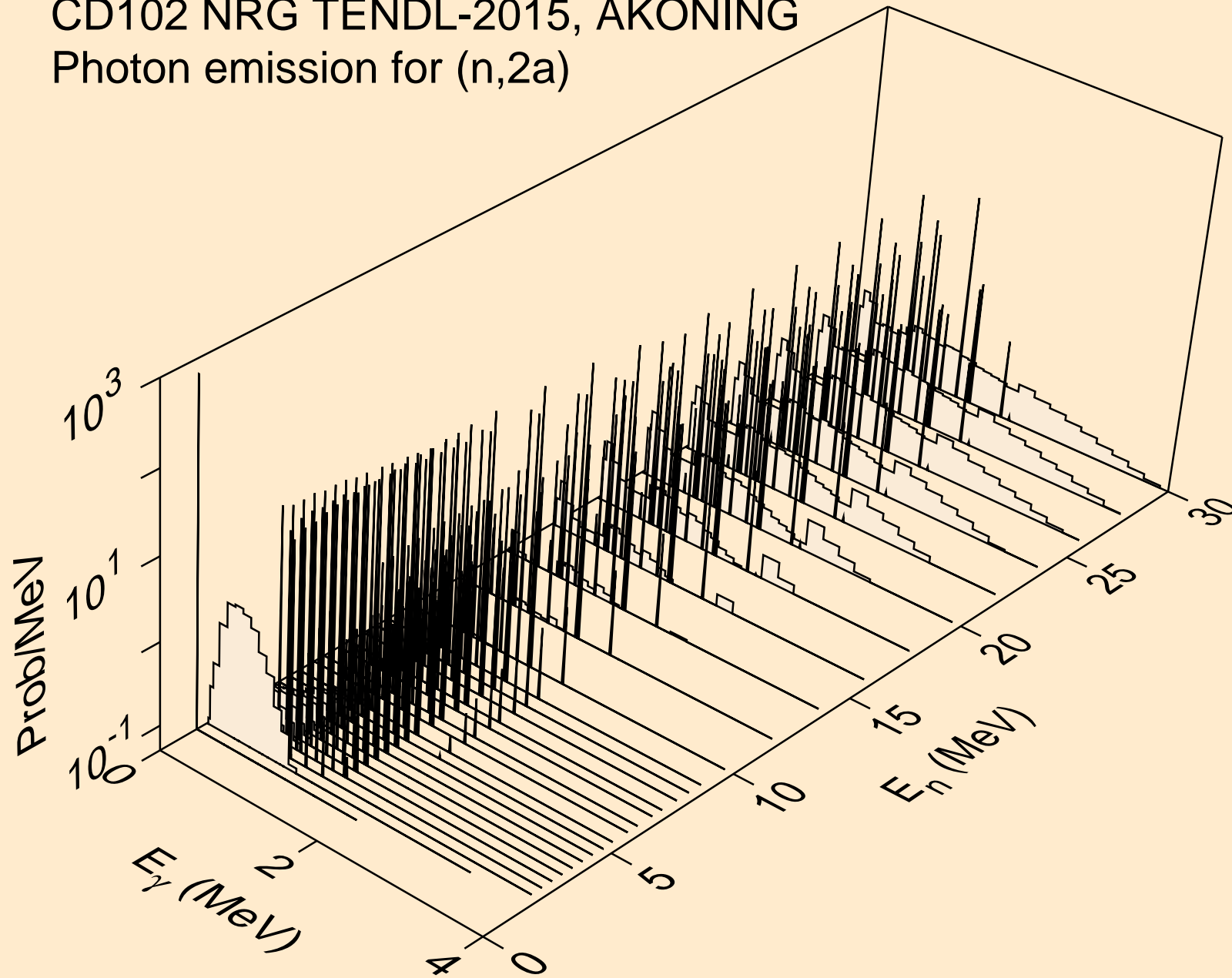
CD102 NRG TENDL-2015, AKONING
Photon emission for (n,he3)



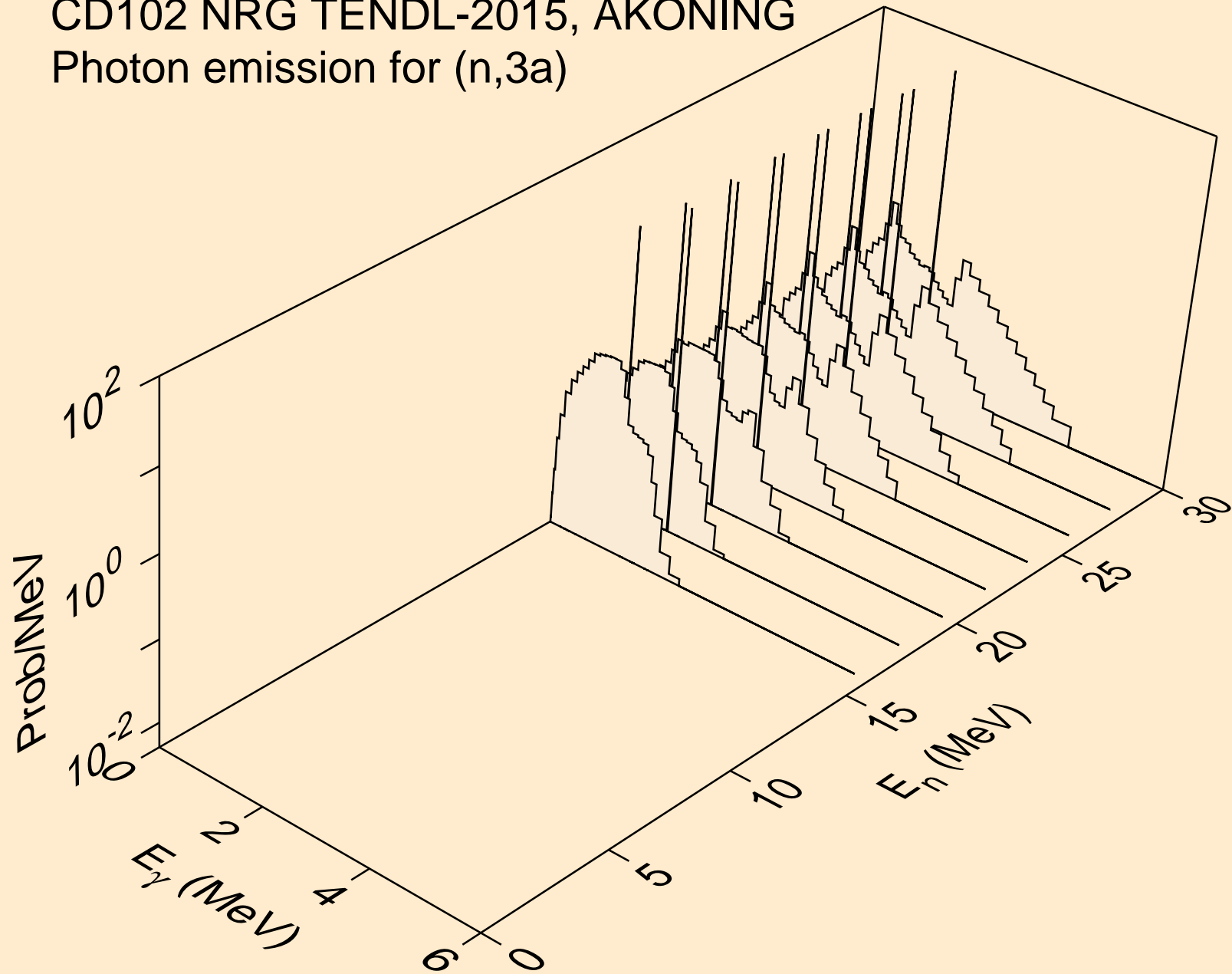
CD102 NRG TENDL-2015, AKONING
Photon emission for (n,a)



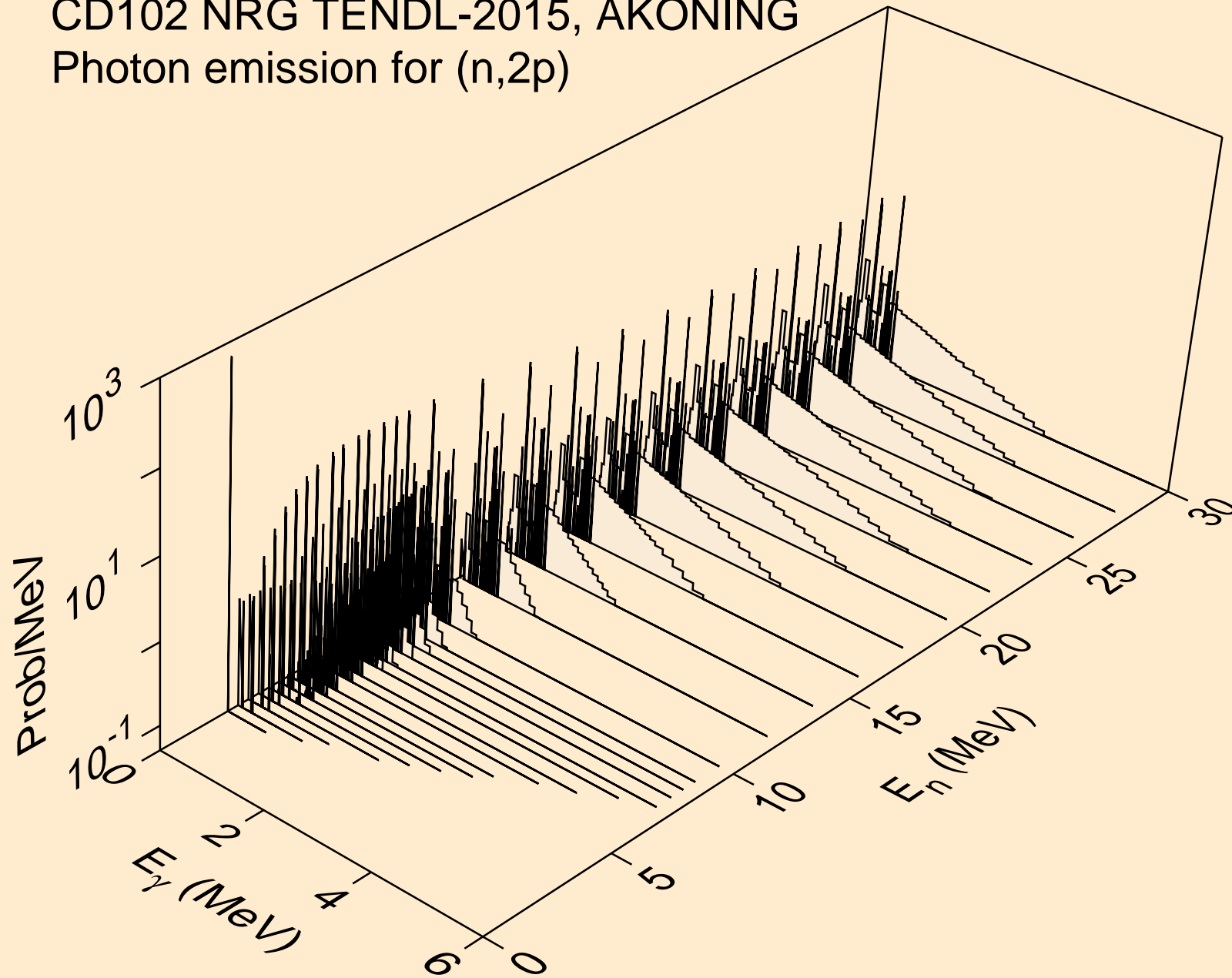
CD102 NRG TENDL-2015, AKONING
Photon emission for (n,2a)



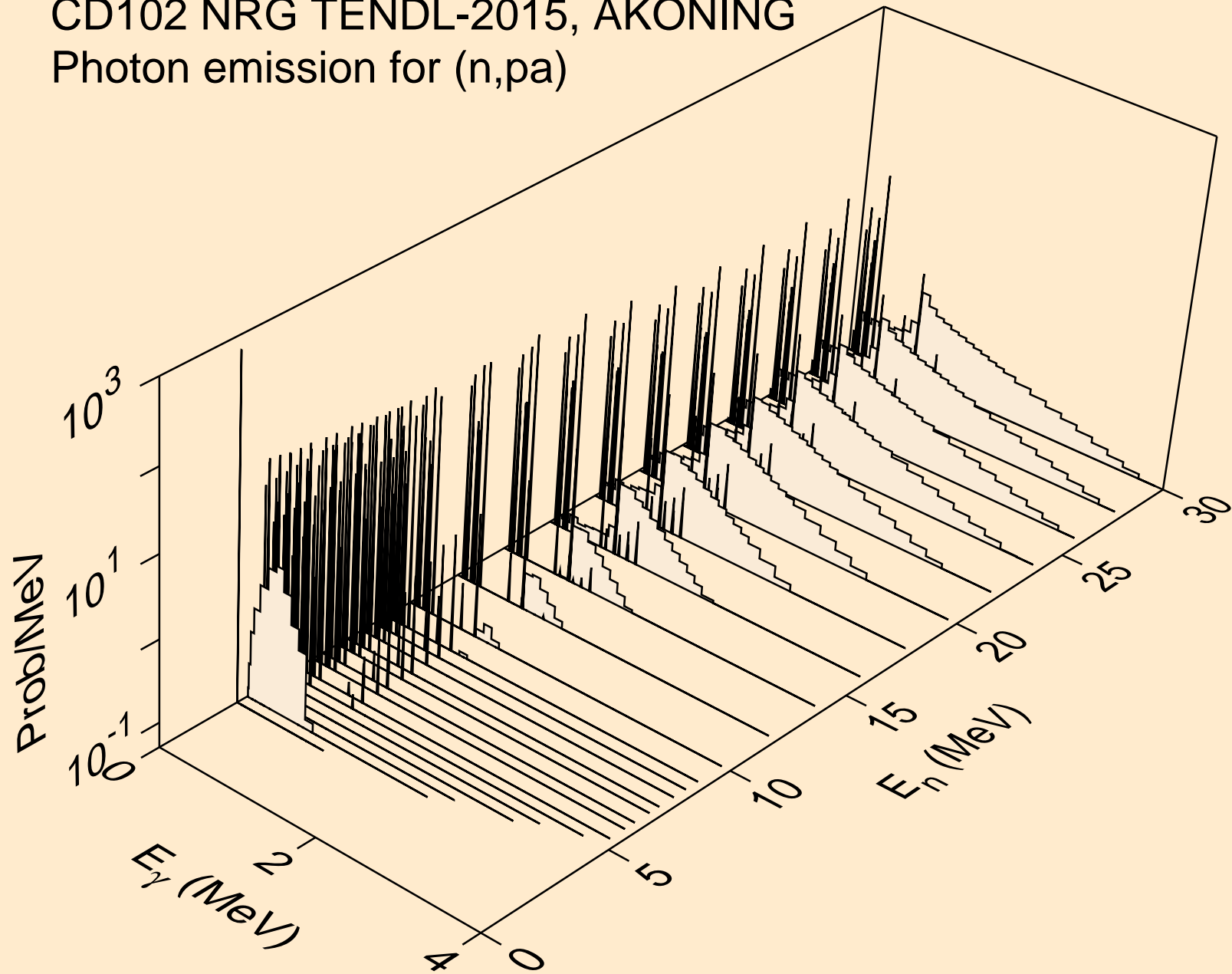
CD102 NRG TENDL-2015, AKONING
Photon emission for (n,3a)



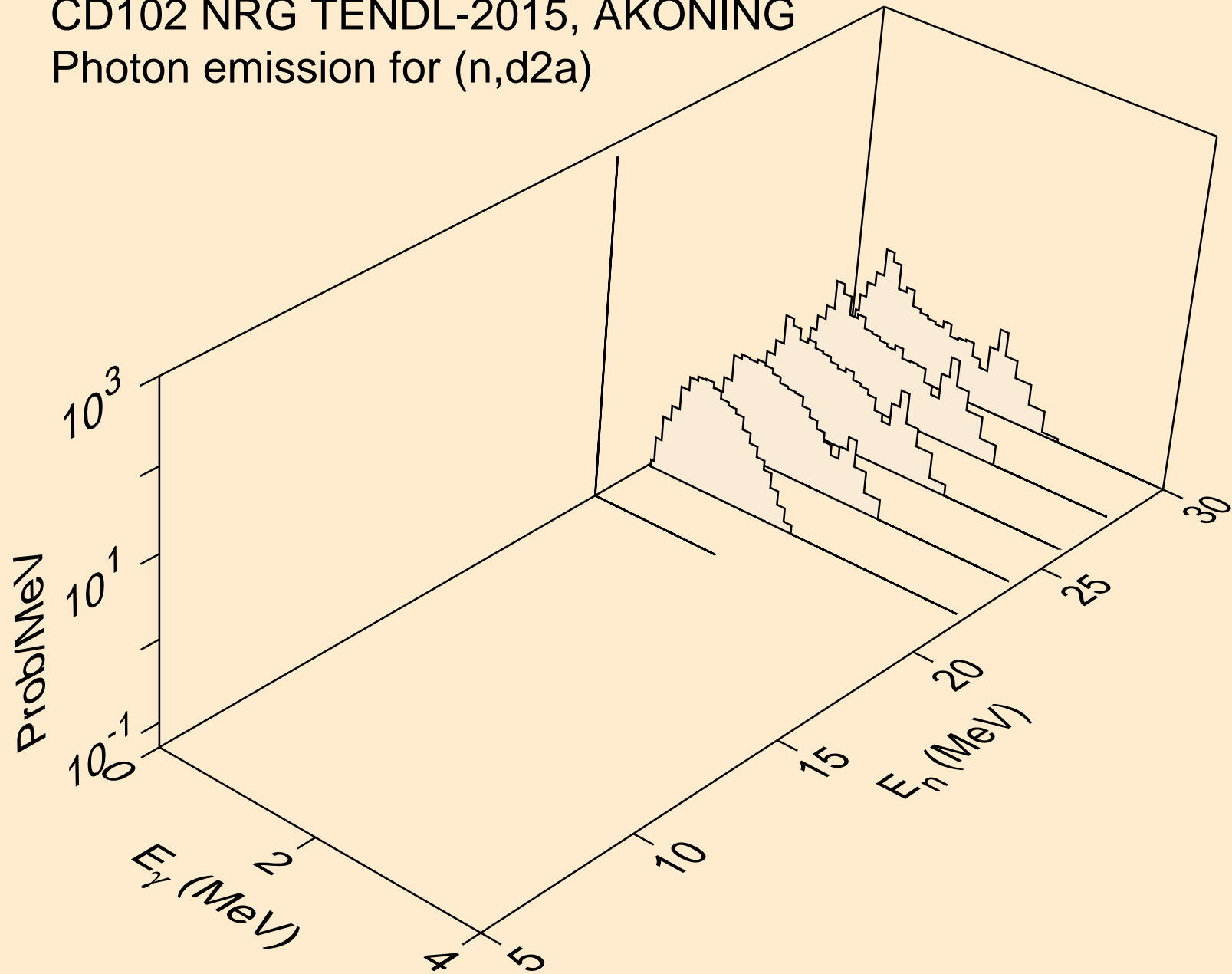
CD102 NRG TENDL-2015, AKONING
Photon emission for (n,2p)



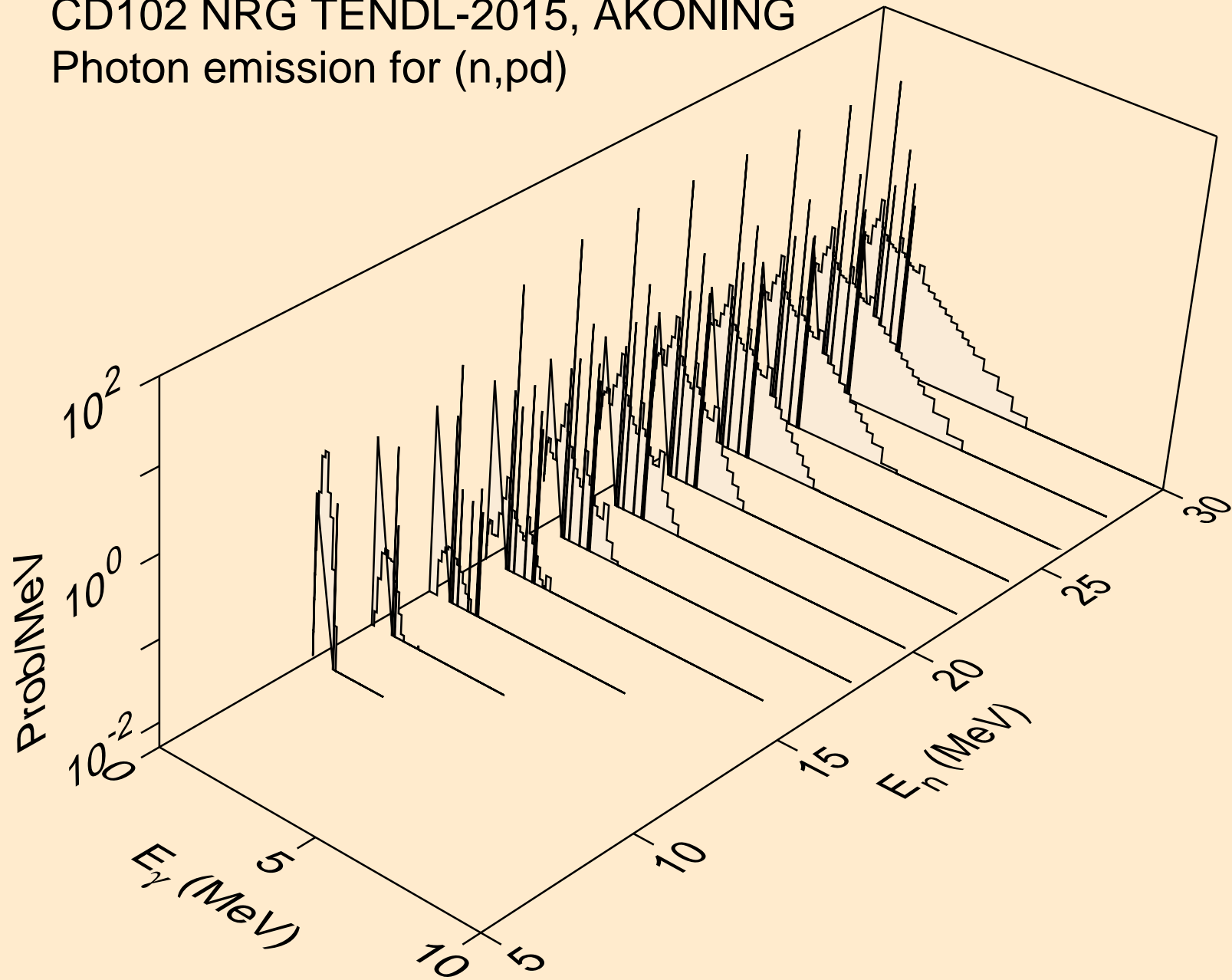
CD102 NRG TENDL-2015, AKONING
Photon emission for (n,p)



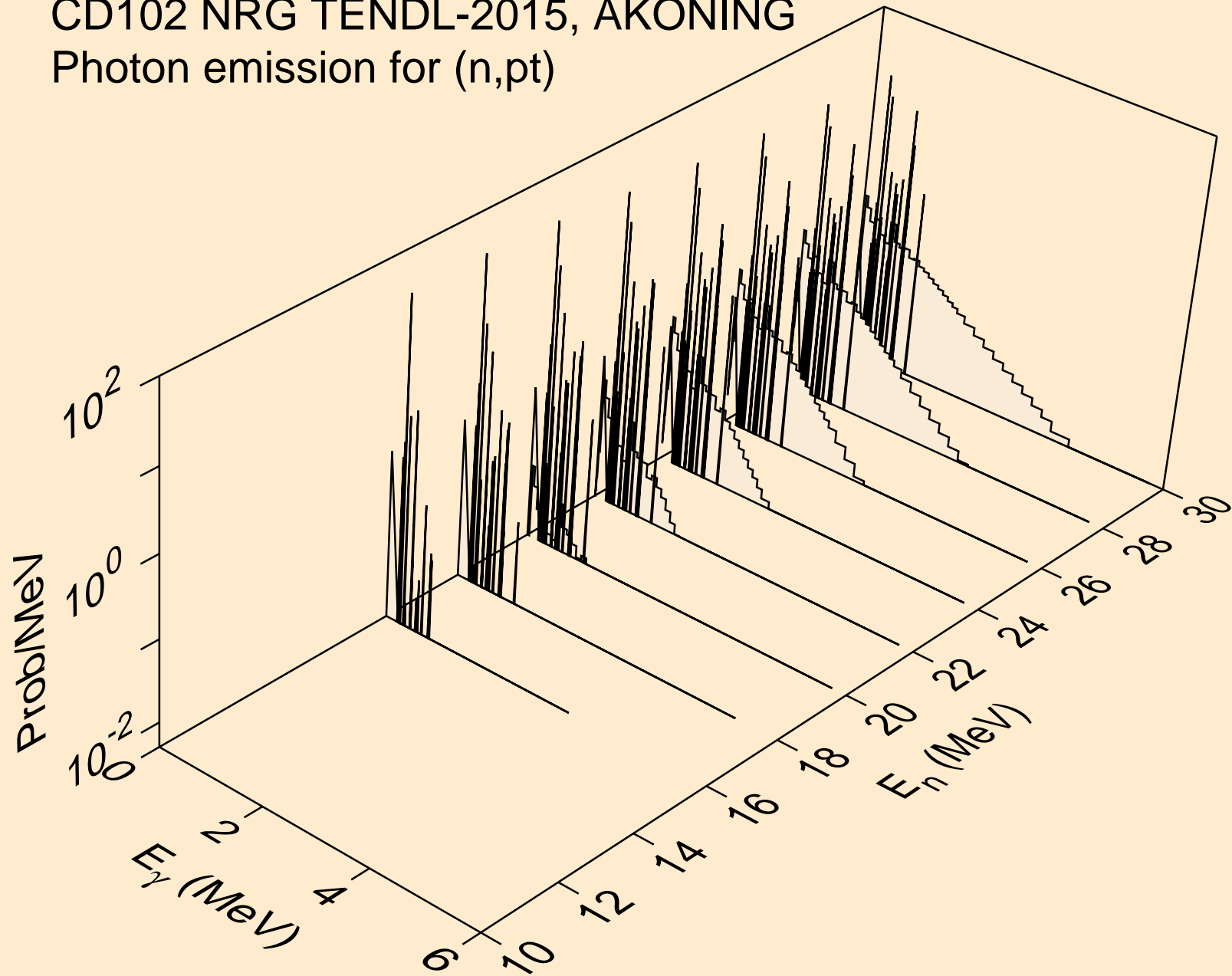
CD102 NRG TENDL-2015, AKONING
Photon emission for (n,d2a)



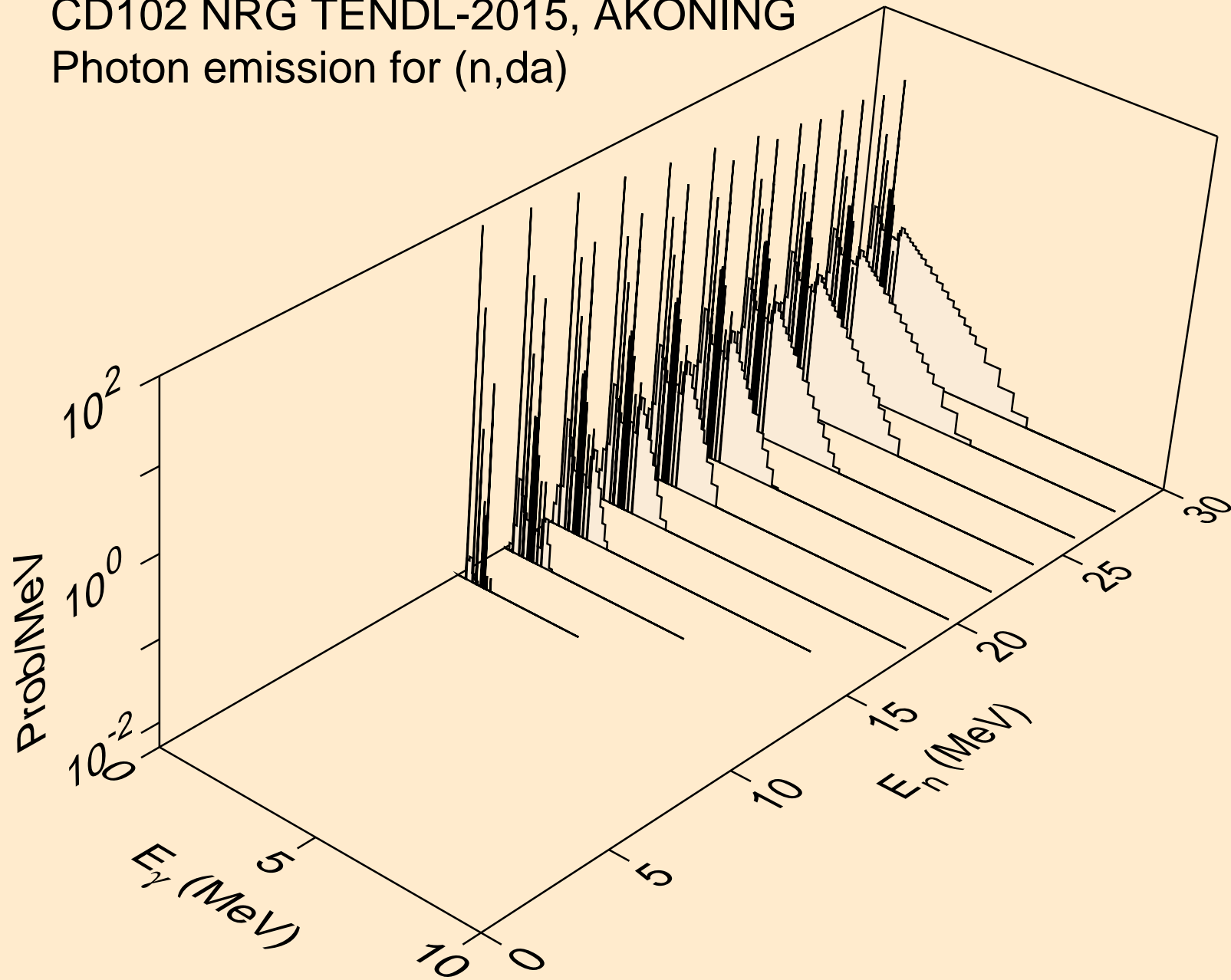
CD102 NRG TENDL-2015, AKONING
Photon emission for (n,pd)



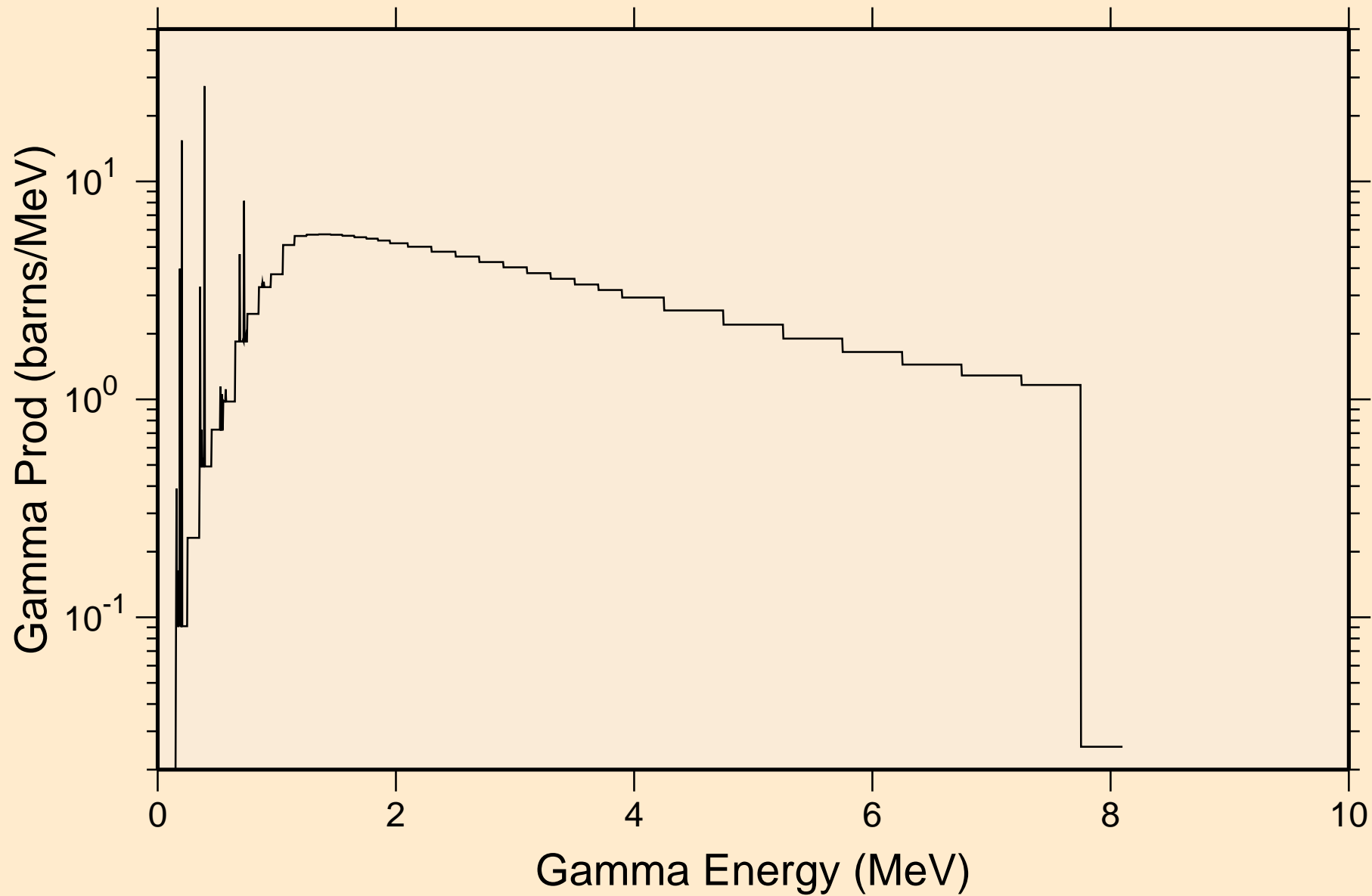
CD102 NRG TENDL-2015, AKONING
Photon emission for (n,pt)



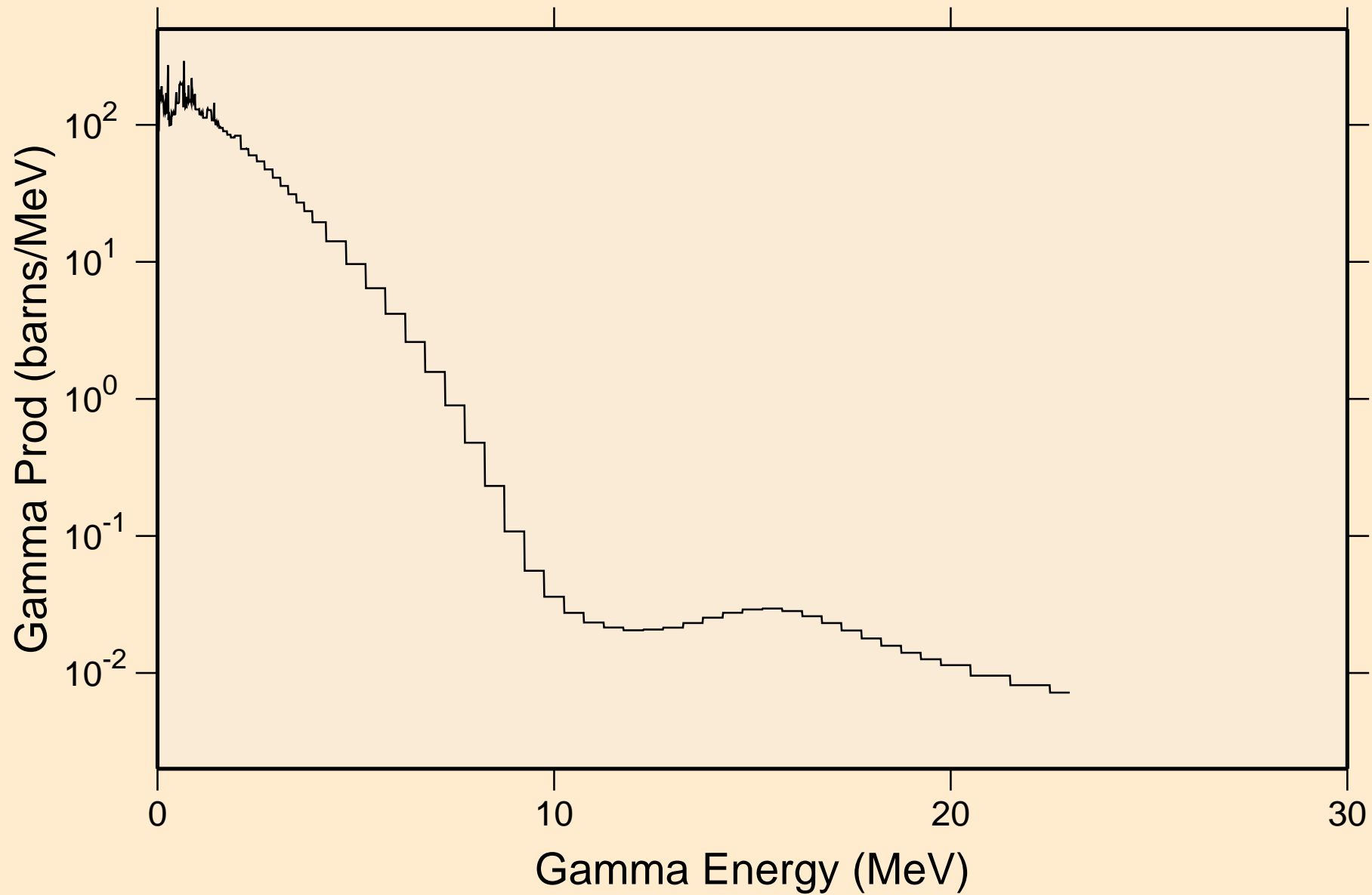
CD102 NRG TENDL-2015, AKONING
Photon emission for (n,da)



CD102 NRG TENDL-2015, AKONING
thermal capture photon spectrum

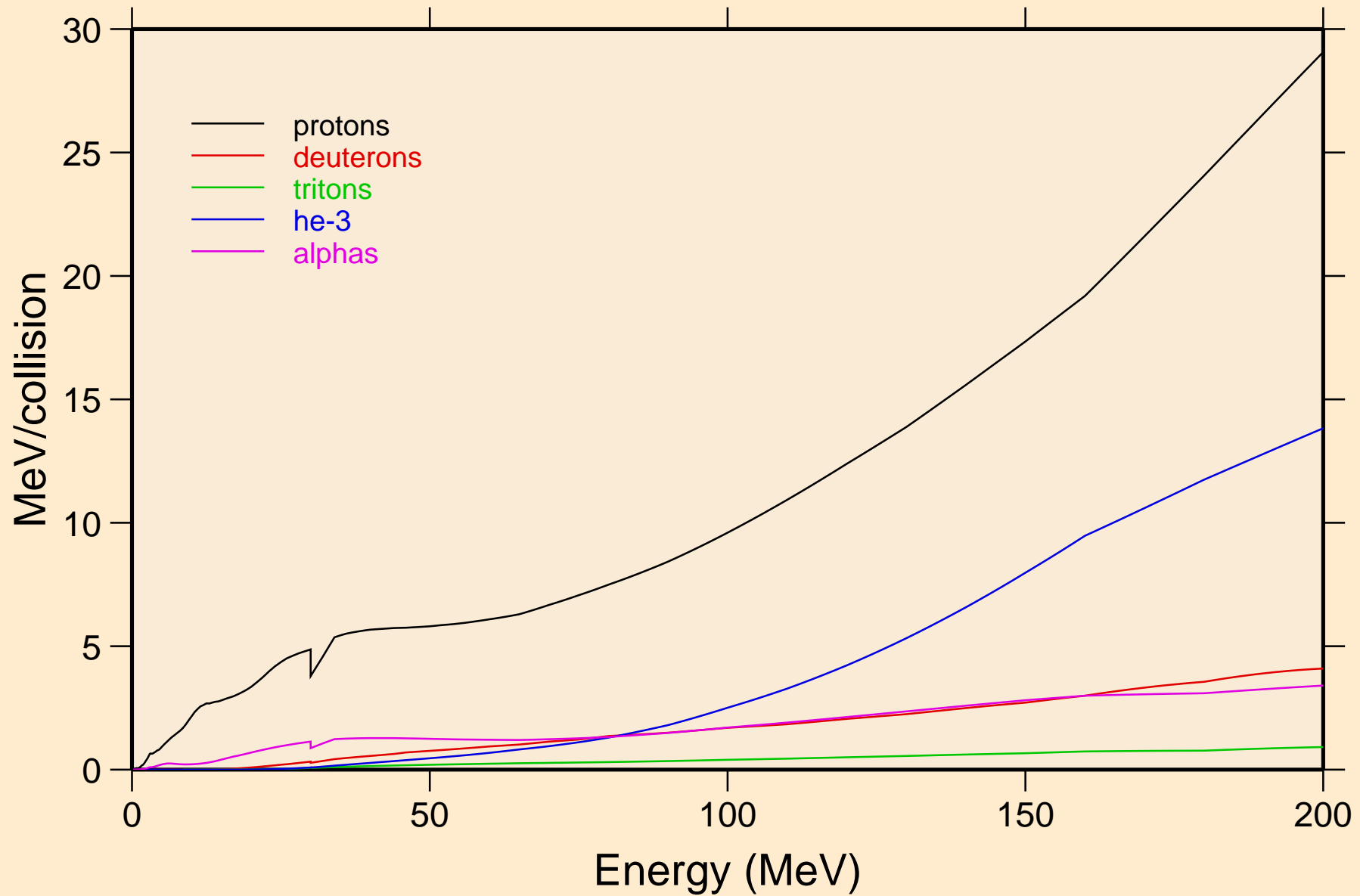


CD102 NRG TENDL-2015, AKONING
14 MeV photon spectrum



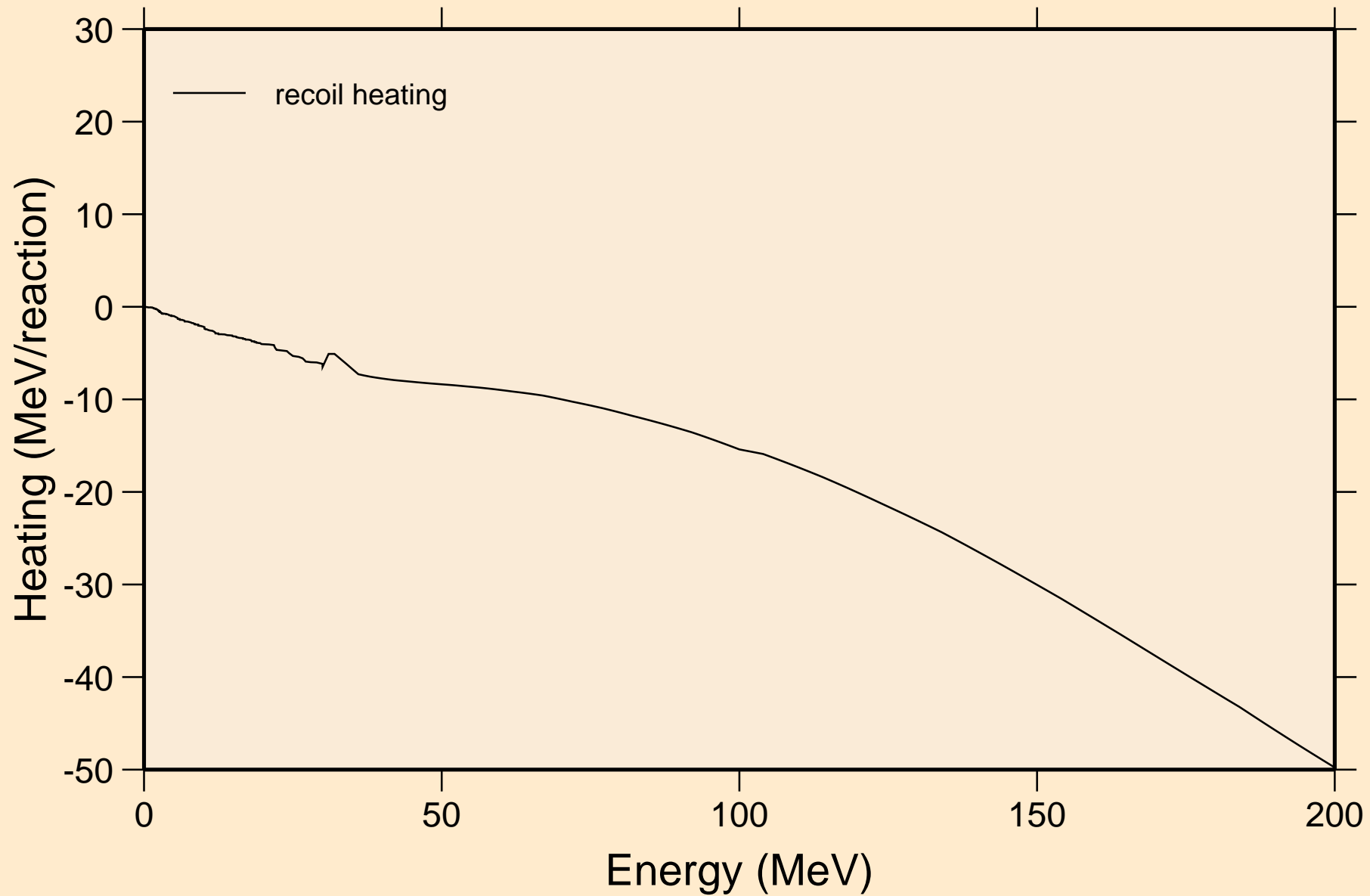
CD102 NRG TENDL-2015, AKONING

Particle heating contributions



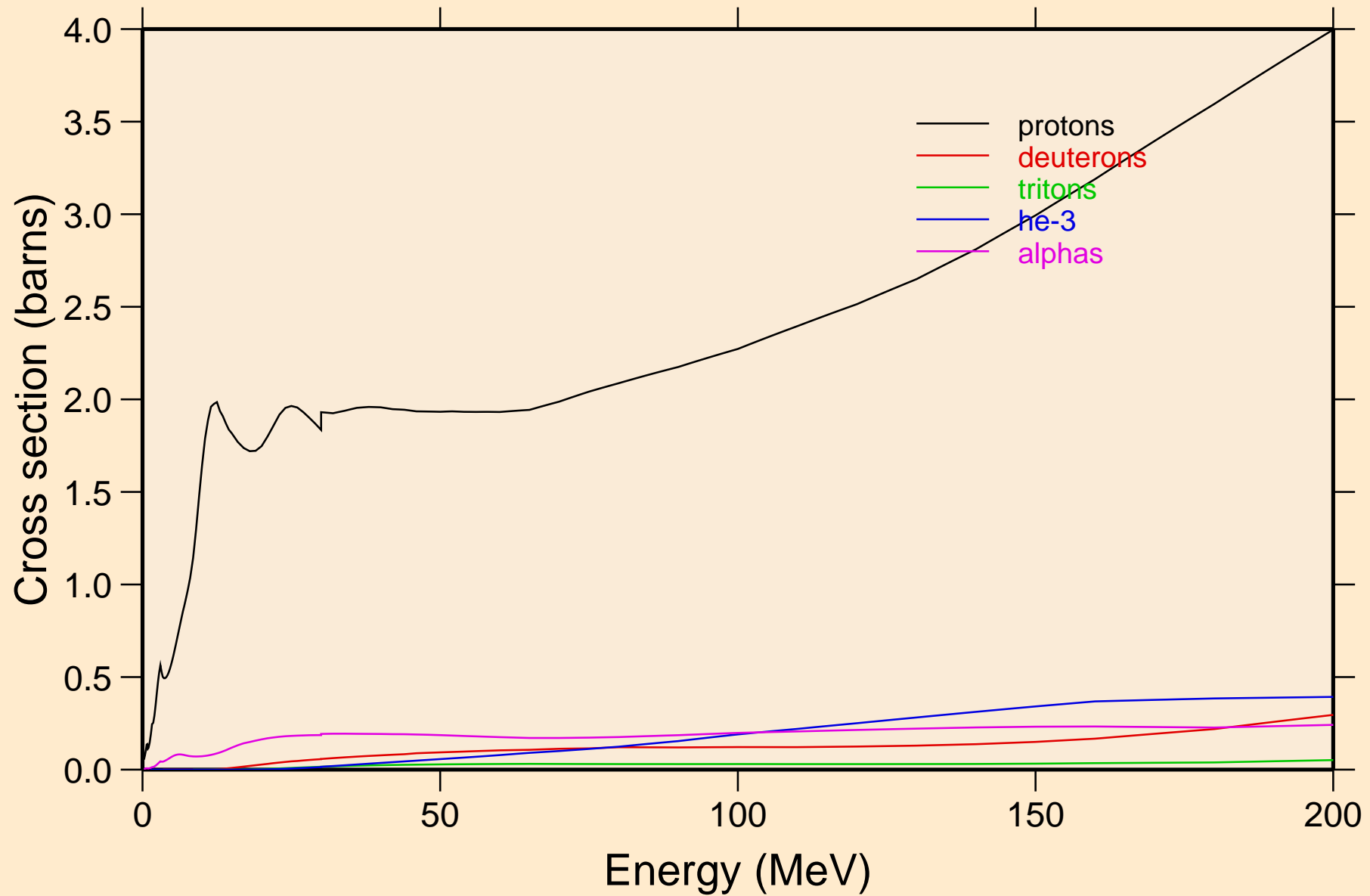
CD102 NRG TENDL-2015, AKONING

Recoil Heating

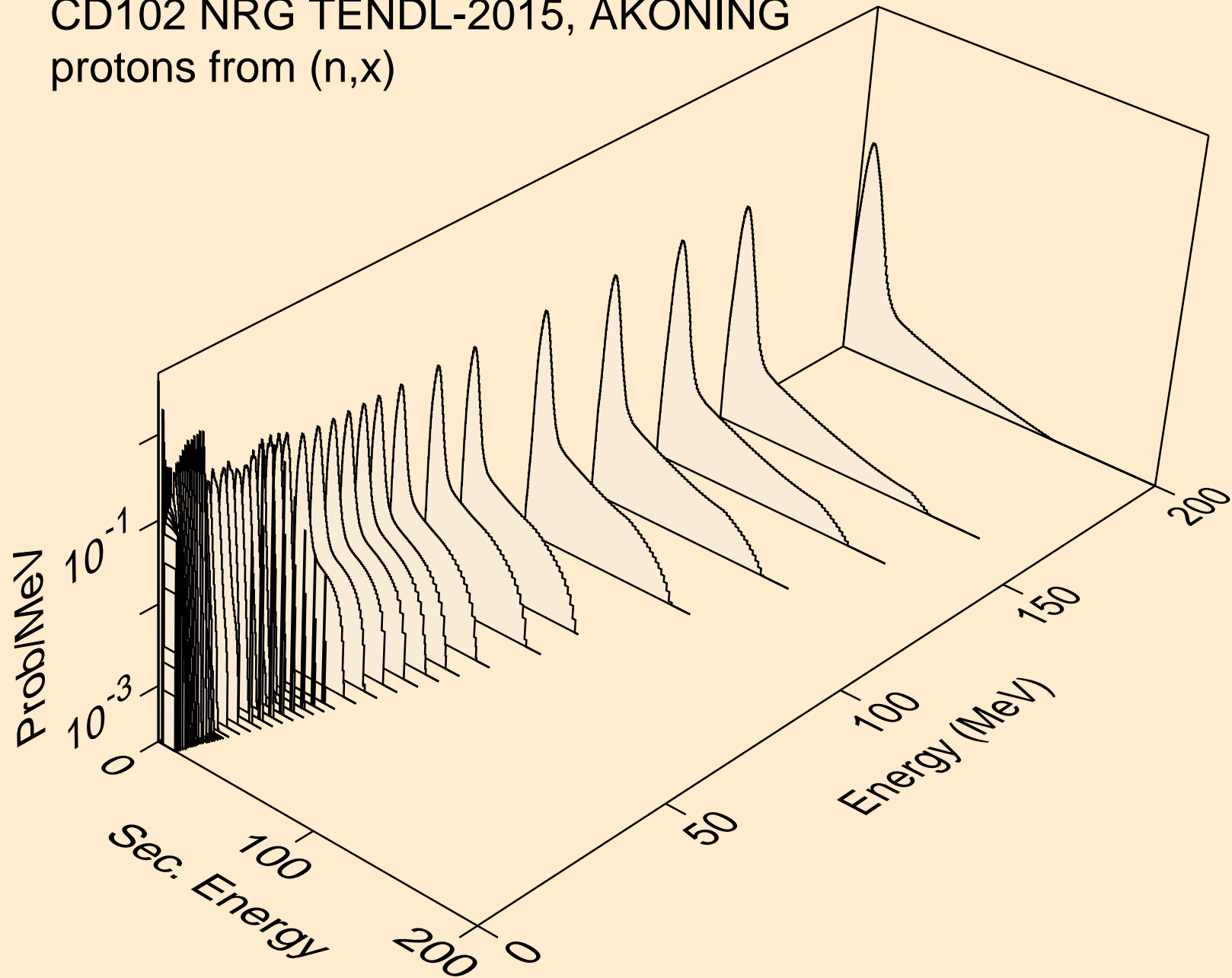


CD102 NRG TENDL-2015, AKONING

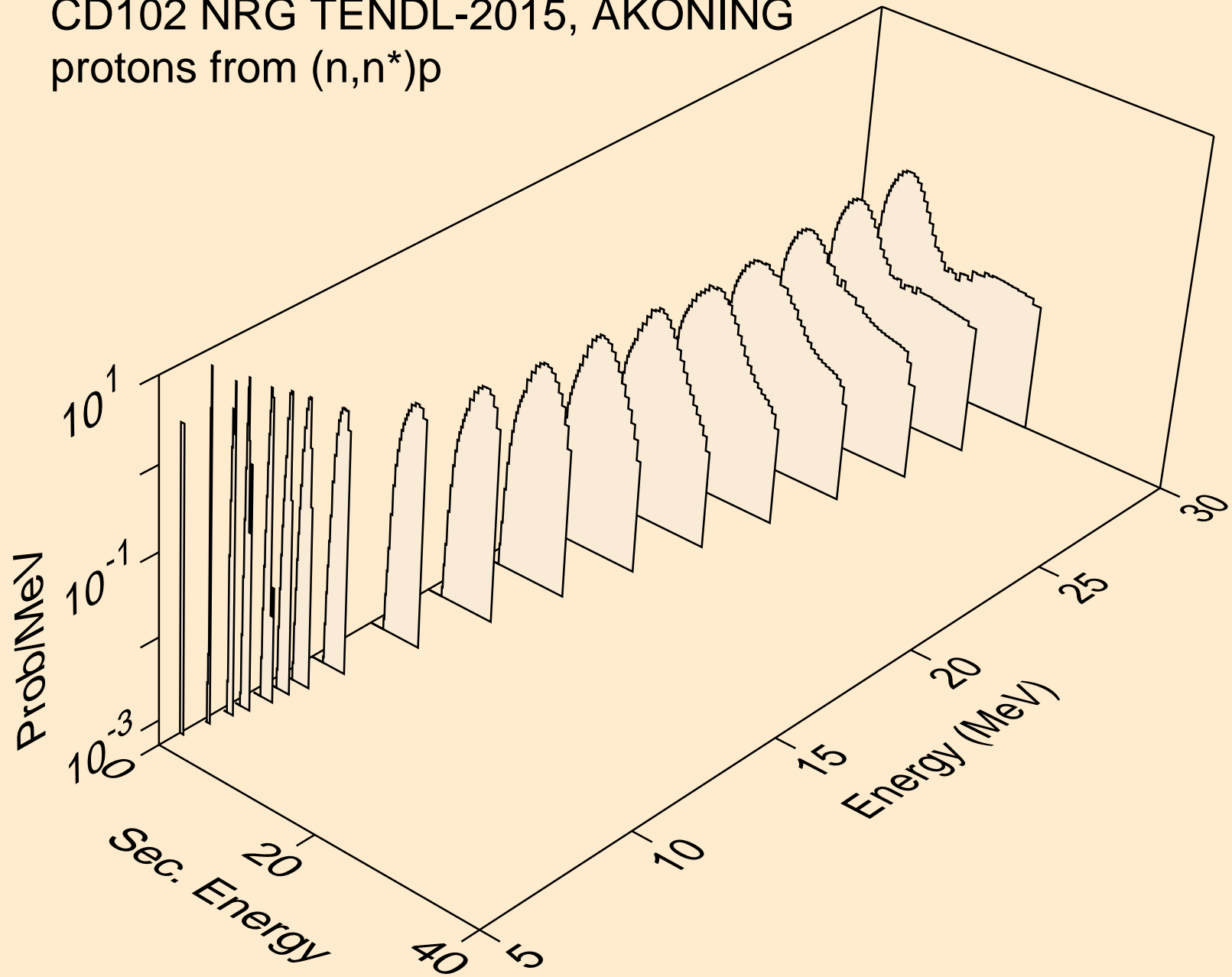
Particle production cross sections



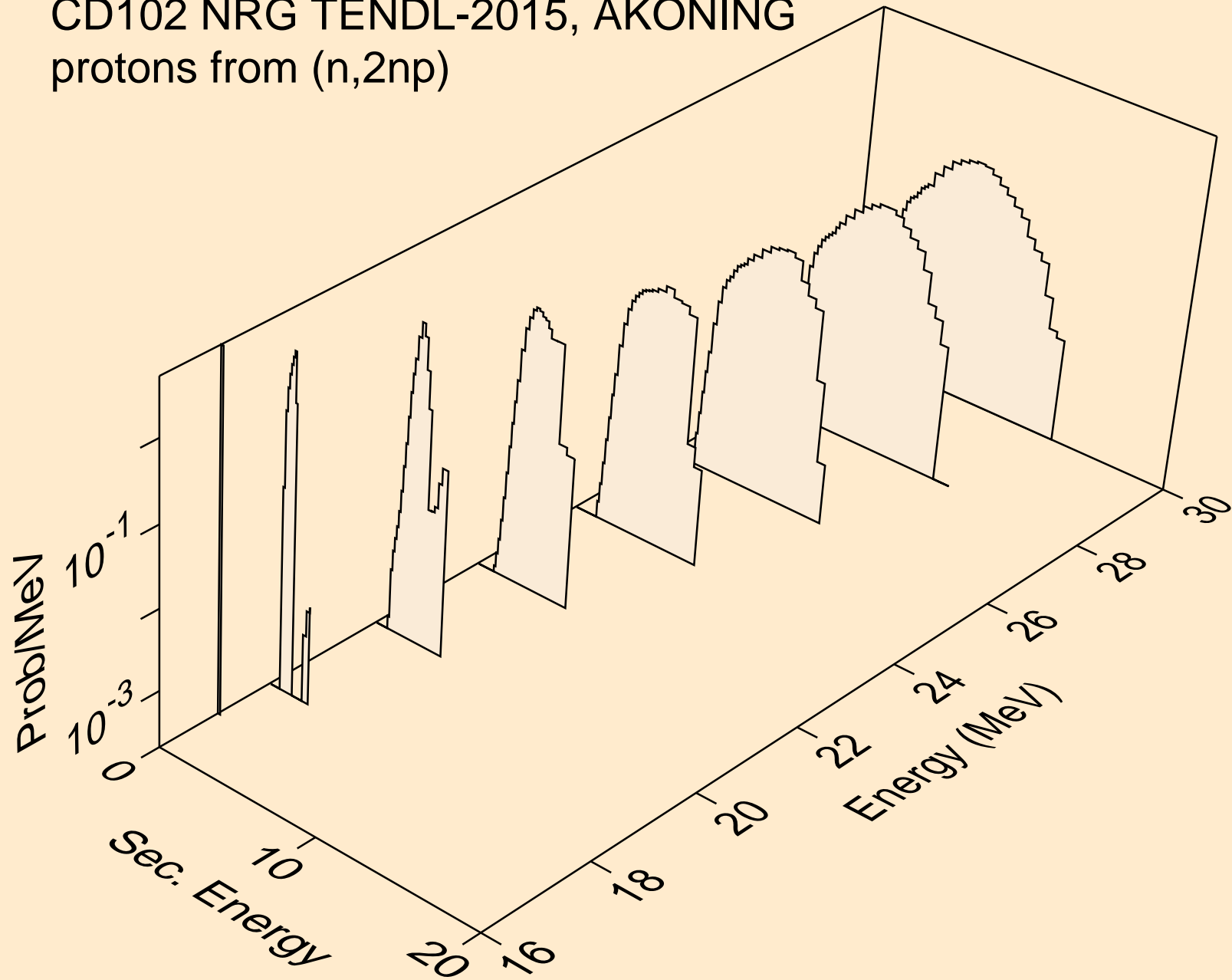
CD102 NRG TENDL-2015, AKONING
protons from (n,x)



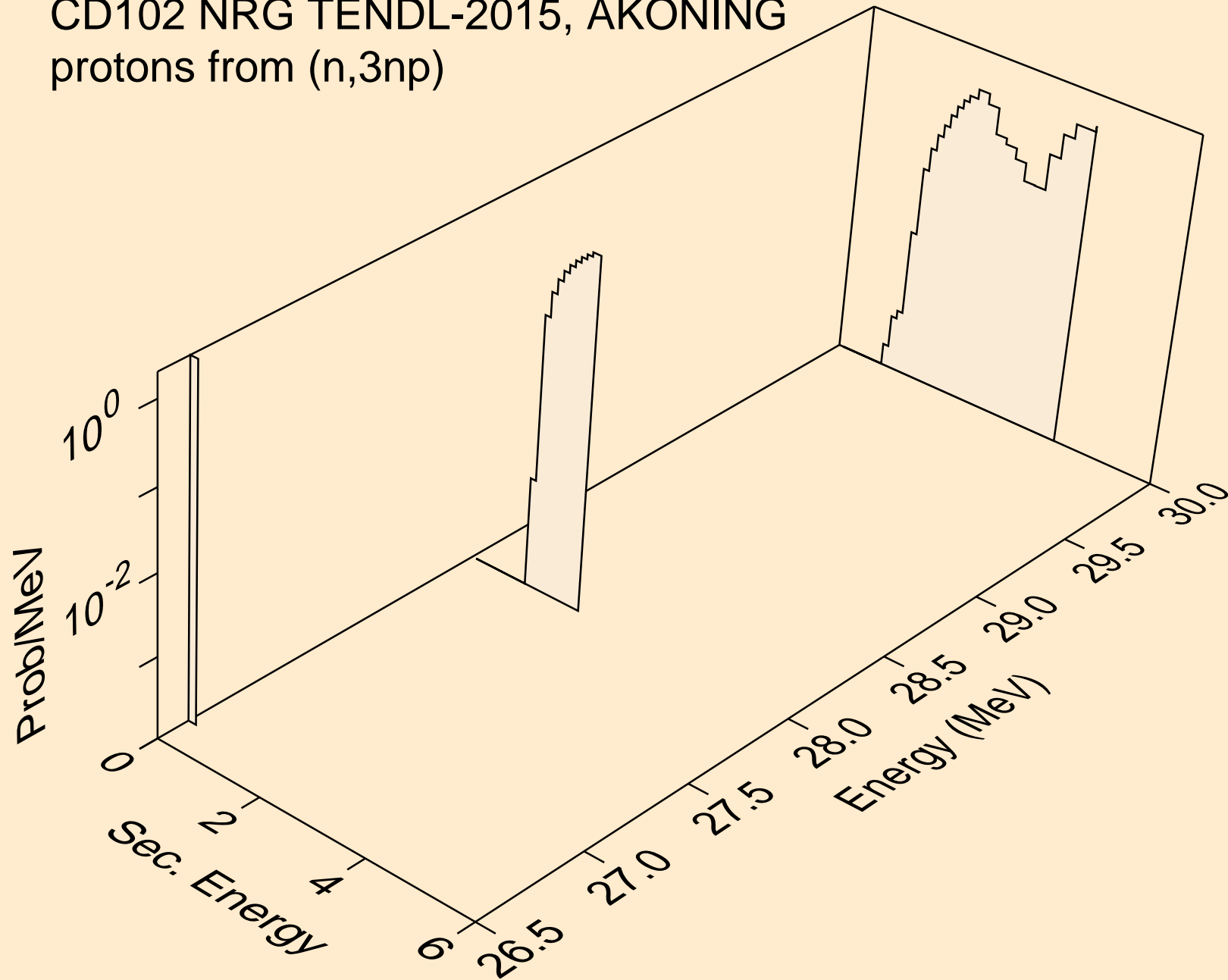
CD102 NRG TENDL-2015, AKONING
protons from (n,n*)p



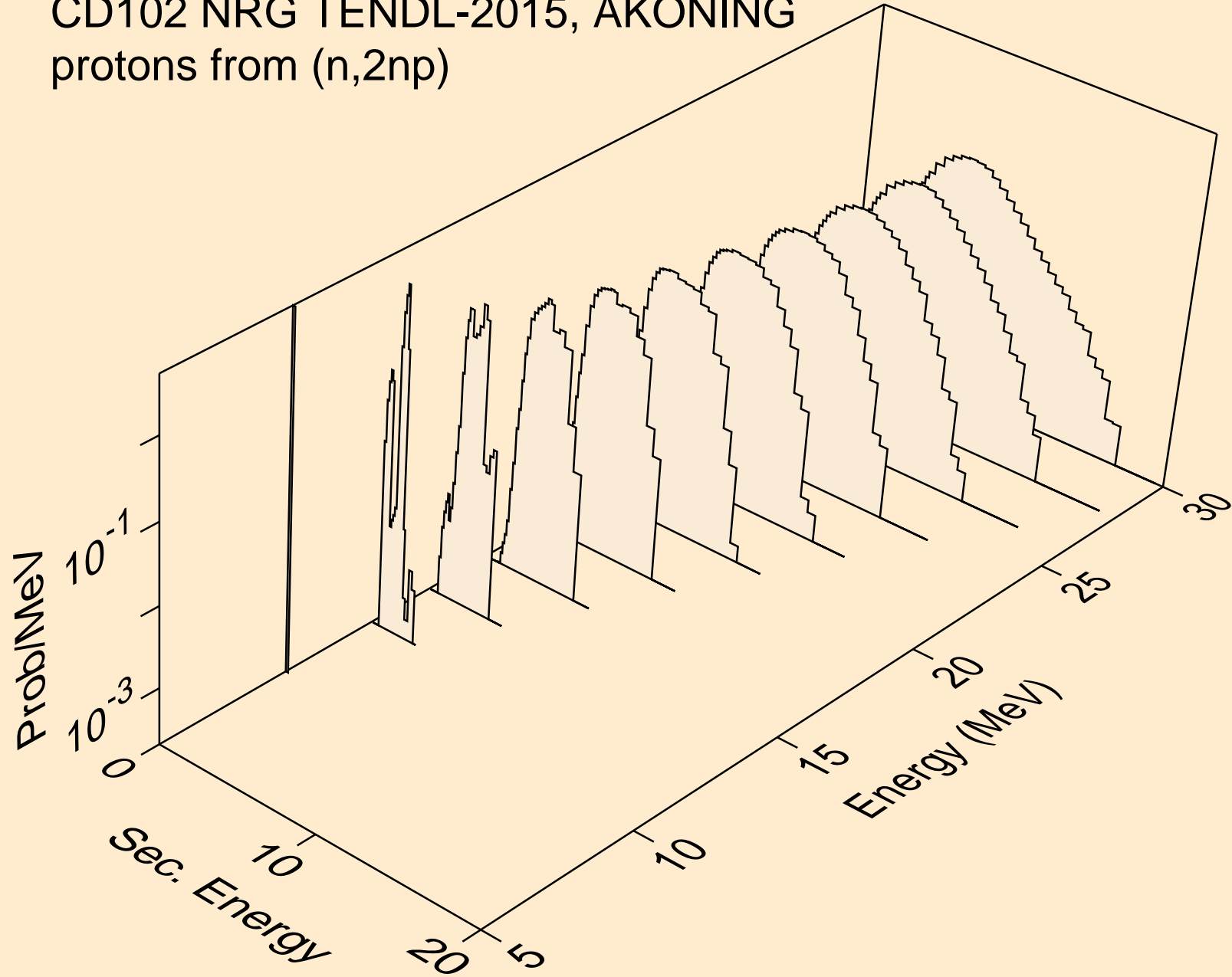
CD102 NRG TENDL-2015, AKONING
protons from (n,2np)



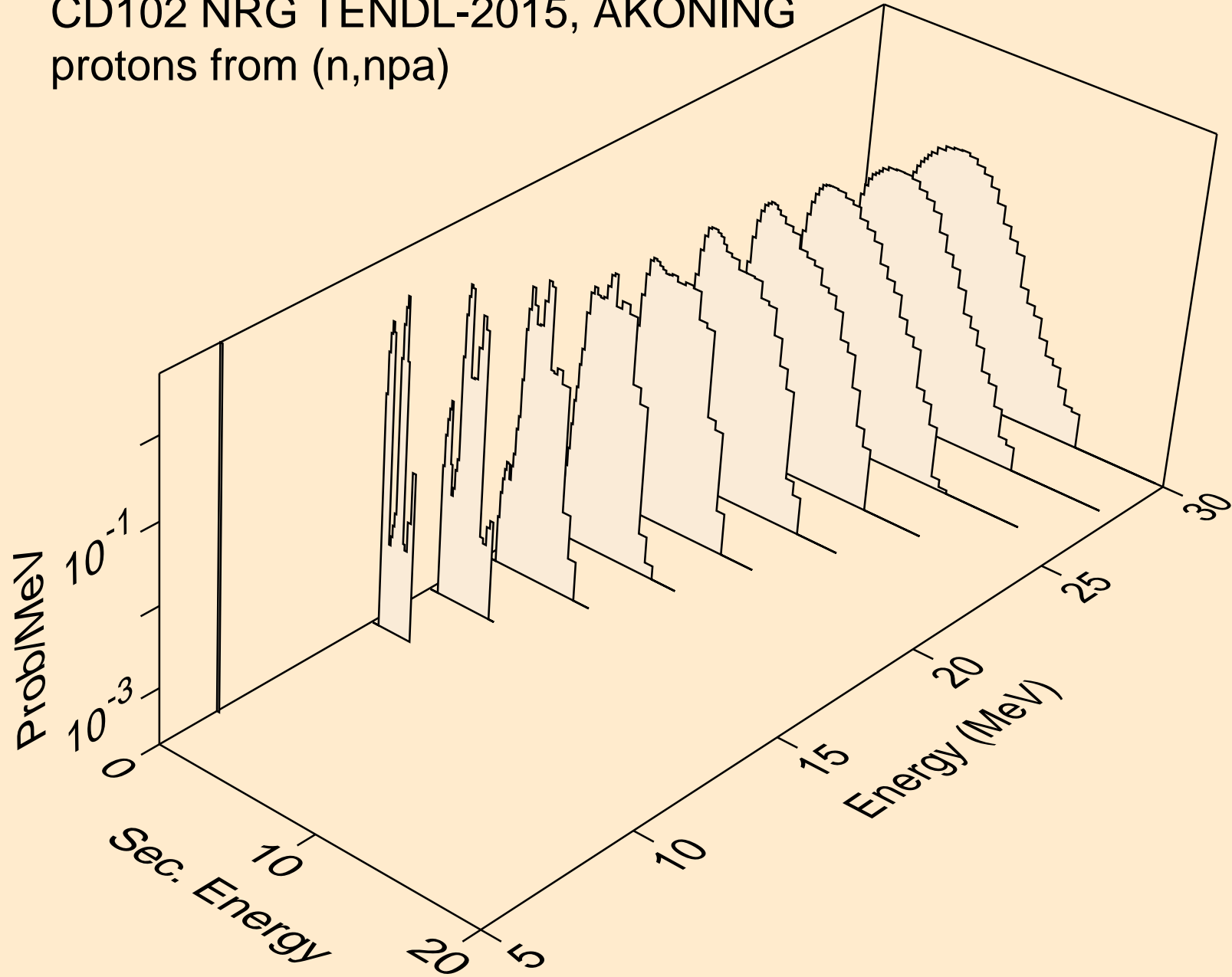
CD102 NRG TENDL-2015, AKONING
protons from (n,3np)



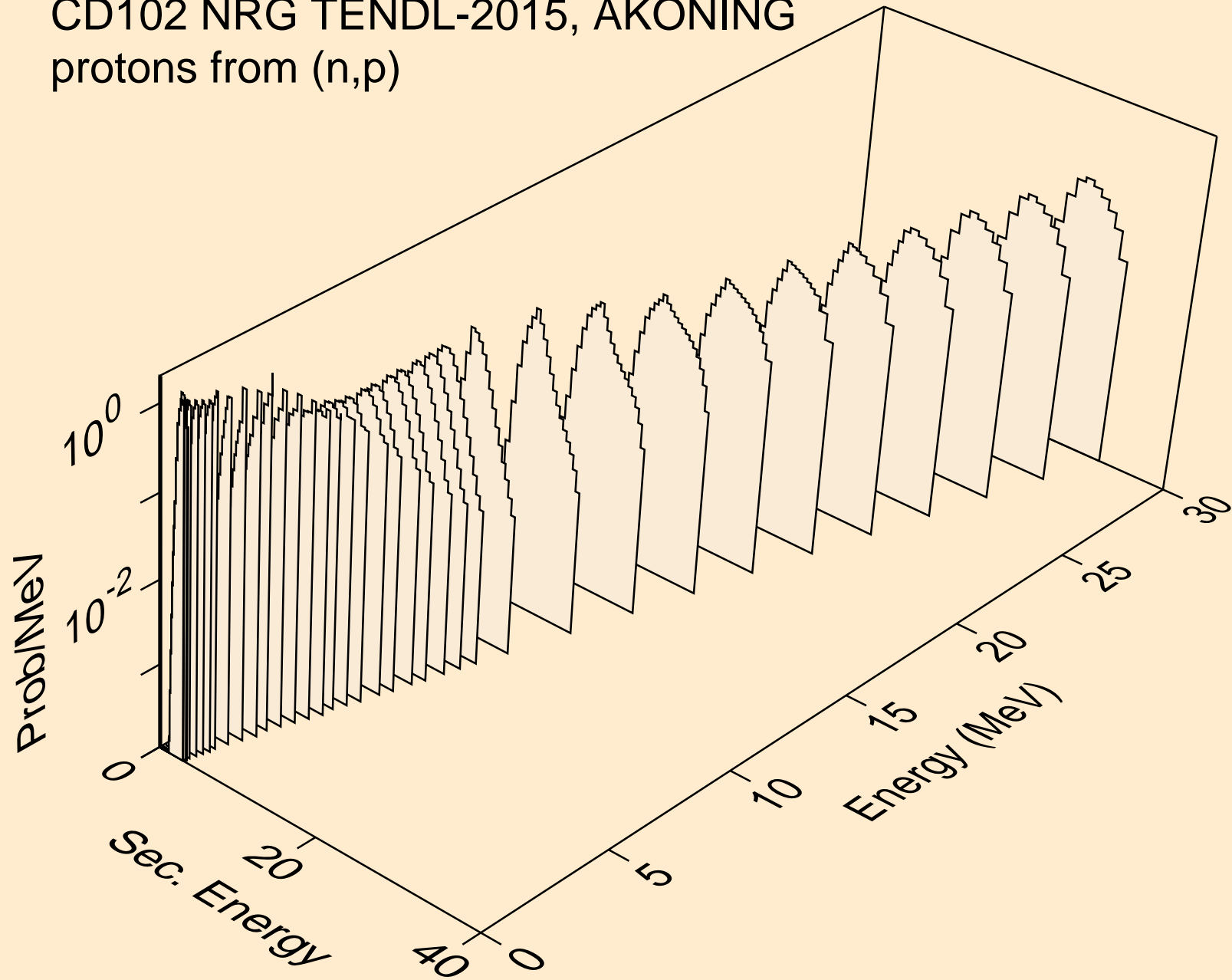
CD102 NRG TENDL-2015, AKONING
protons from (n,2np)



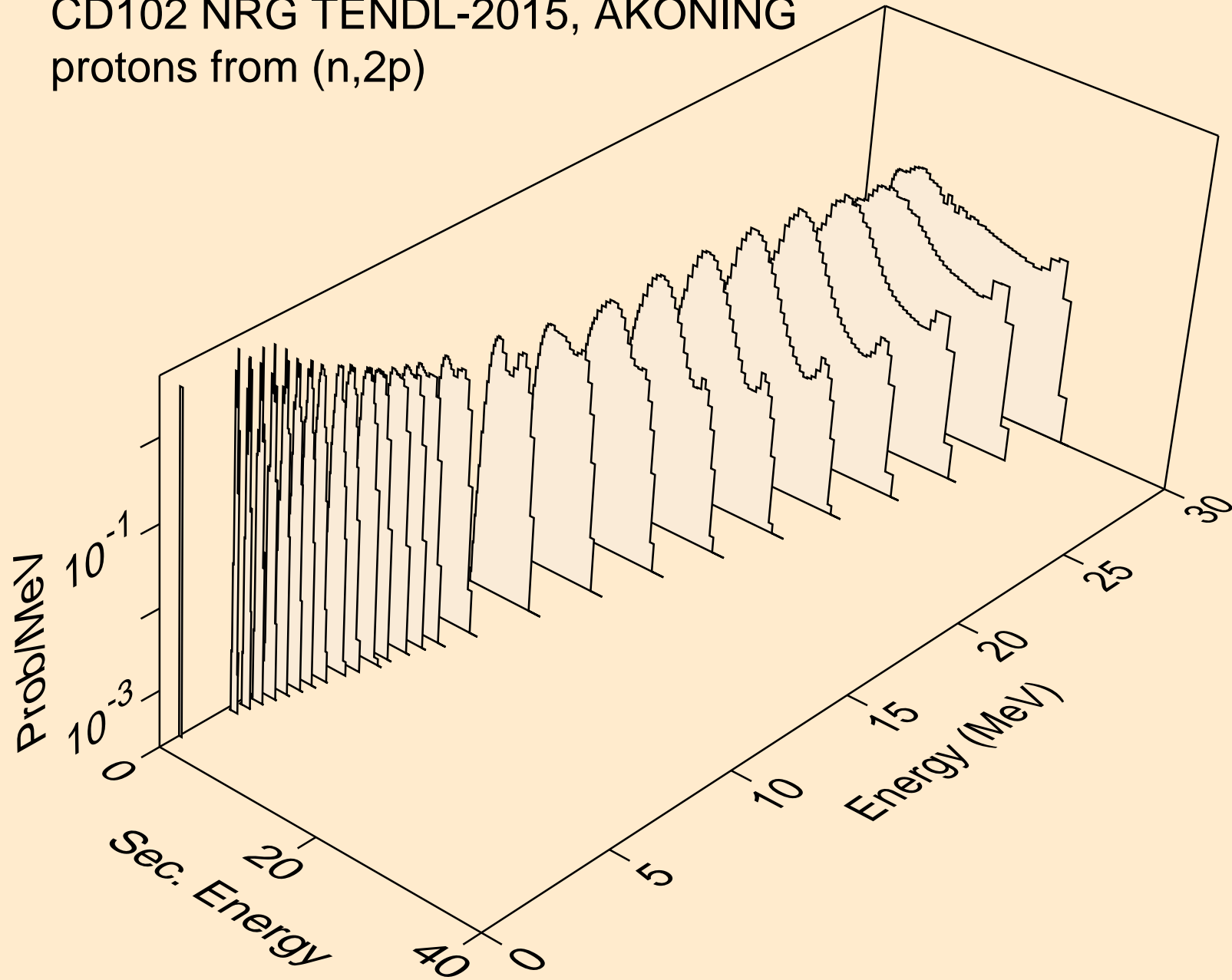
CD102 NRG TENDL-2015, AKONING
protons from (n,npa)



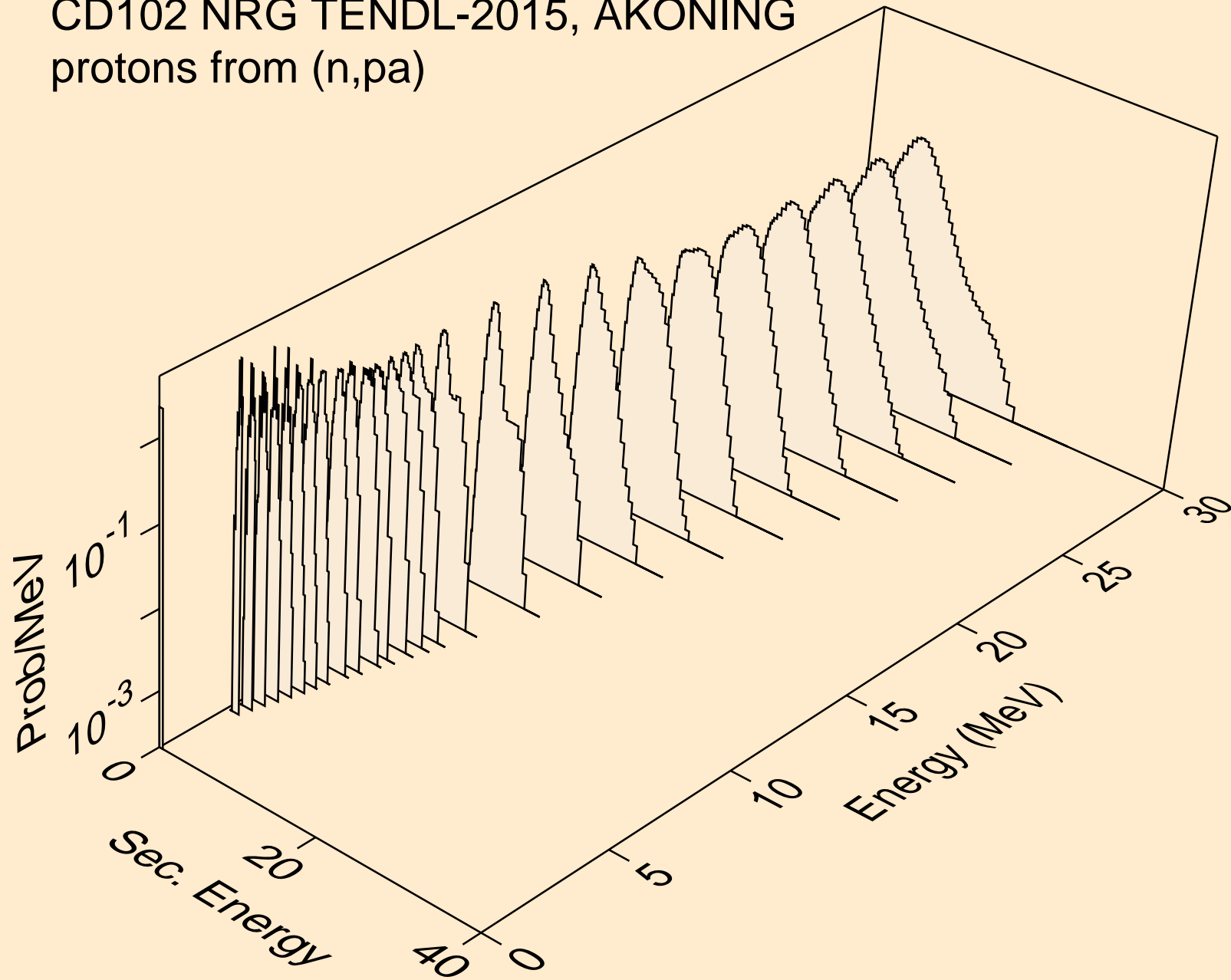
CD102 NRG TENDL-2015, AKONING
protons from (n,p)



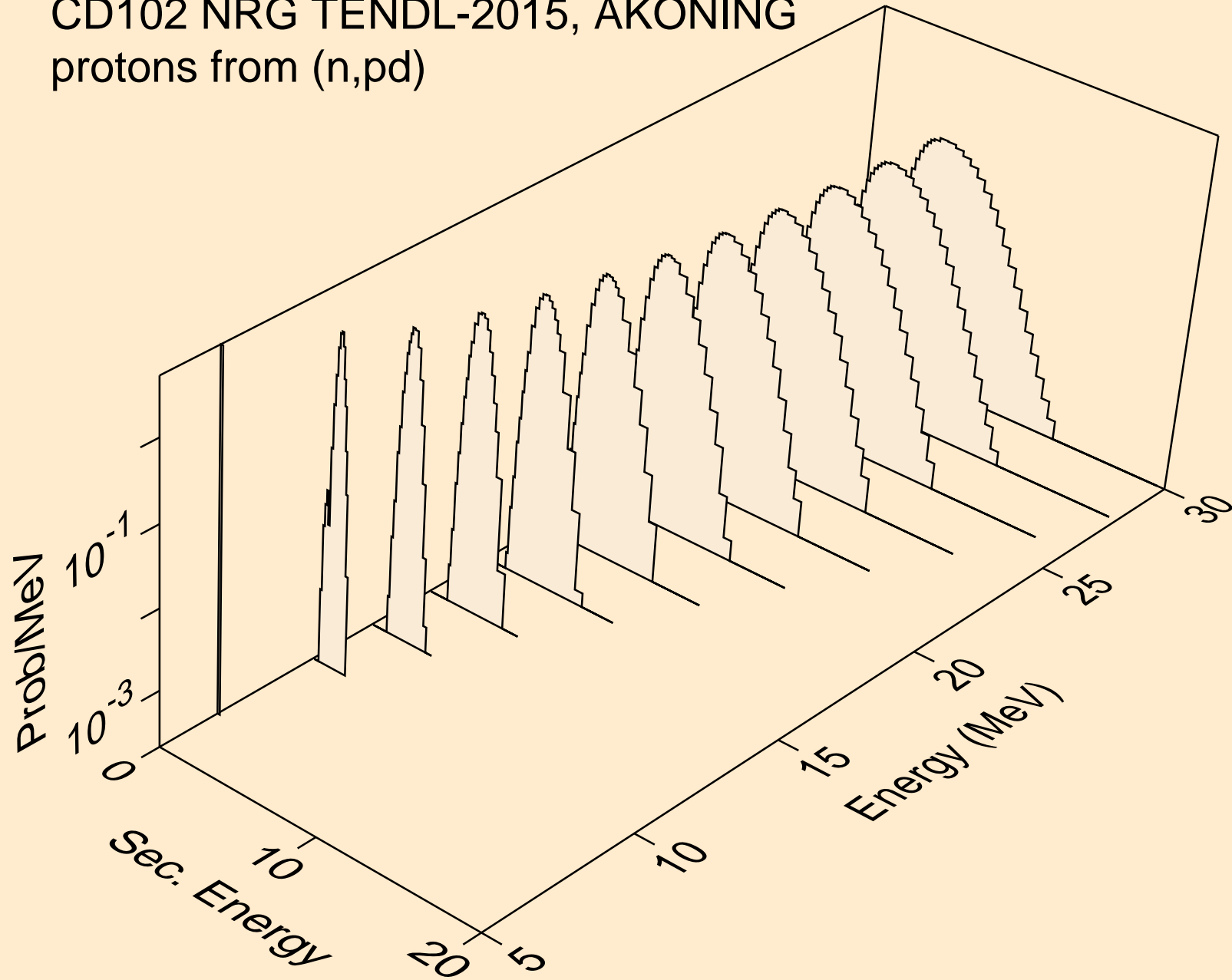
CD102 NRG TENDL-2015, AKONING
protons from (n,2p)



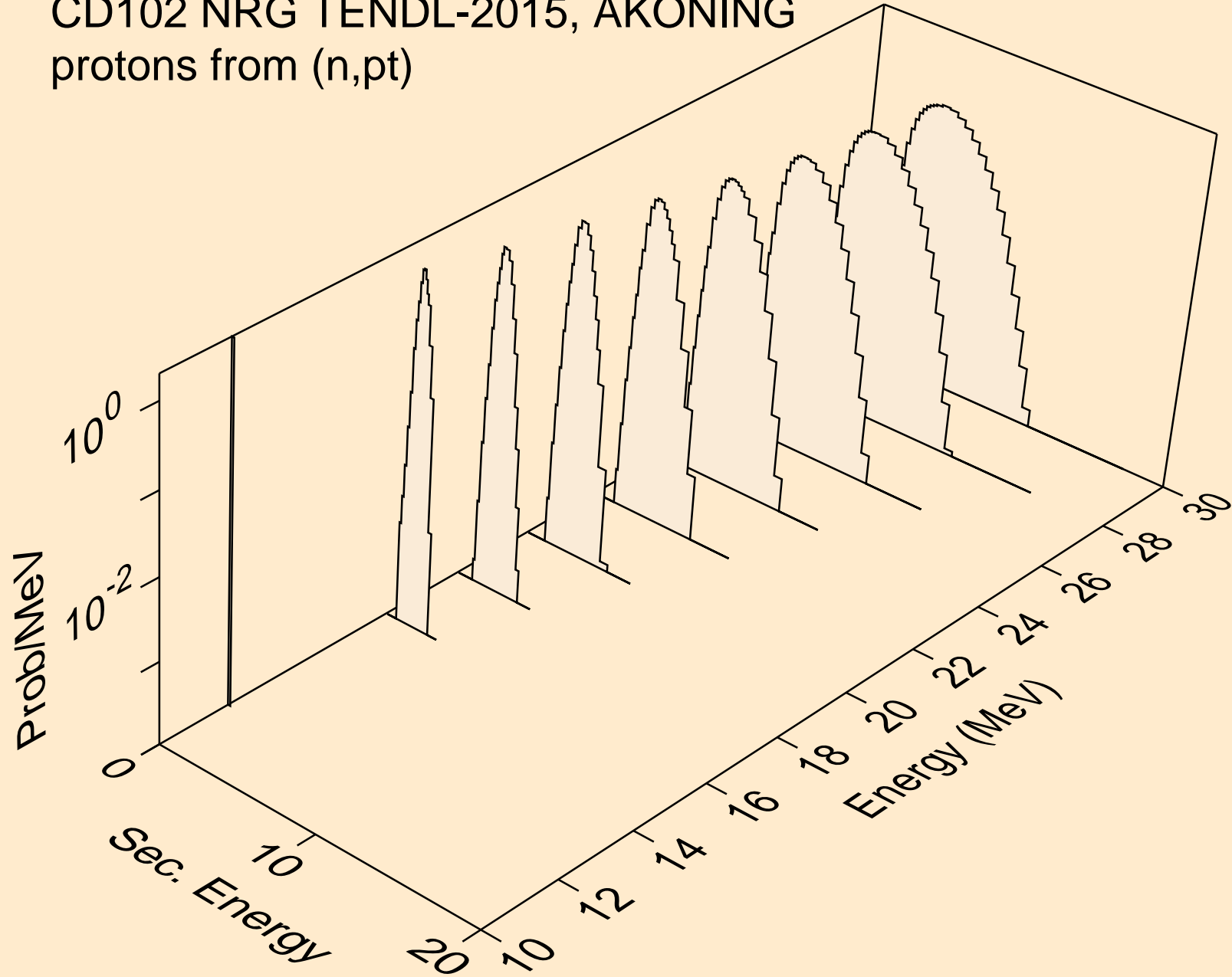
CD102 NRG TENDL-2015, AKONING
protons from (n,pa)



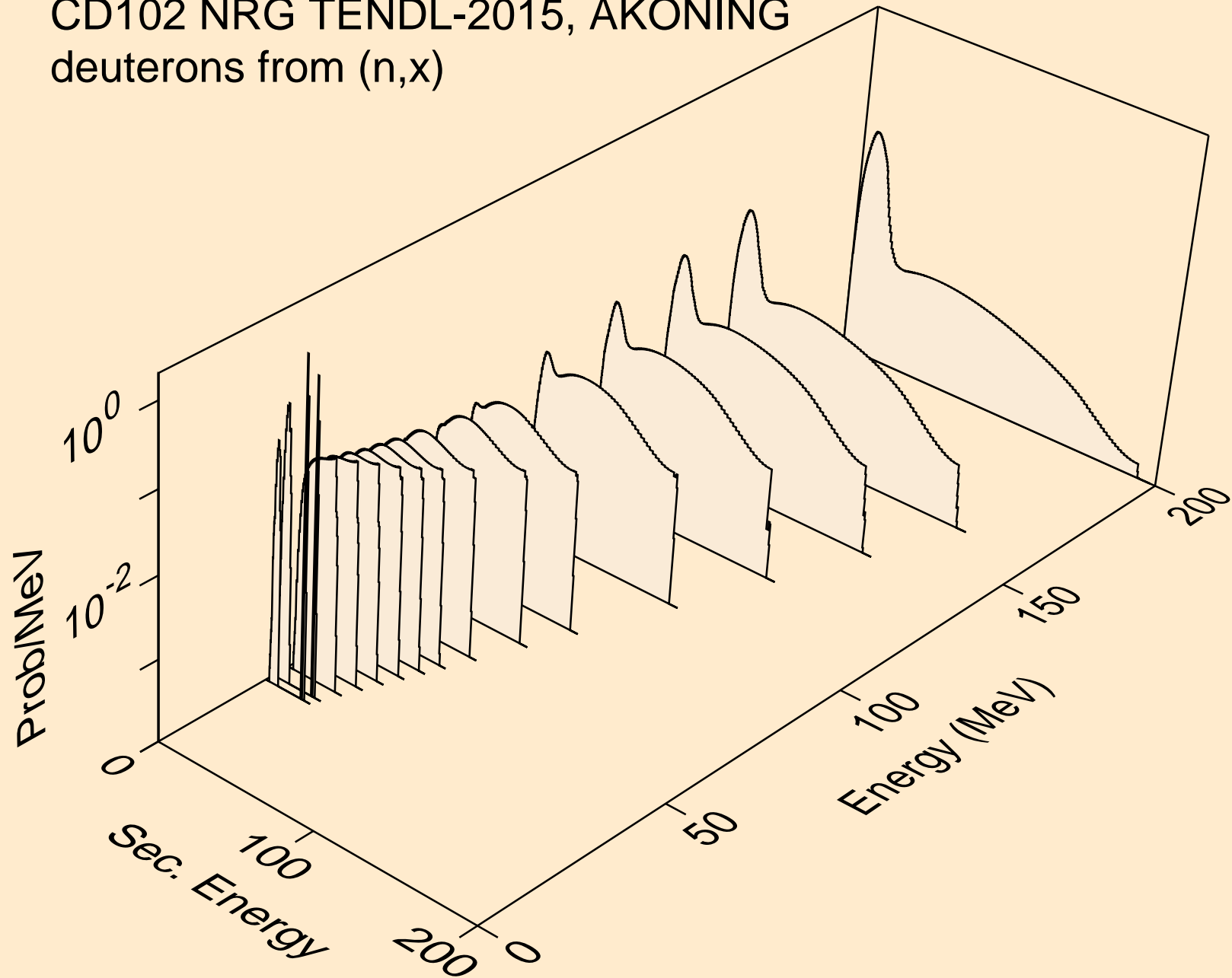
CD102 NRG TENDL-2015, AKONING
protons from (n,pd)



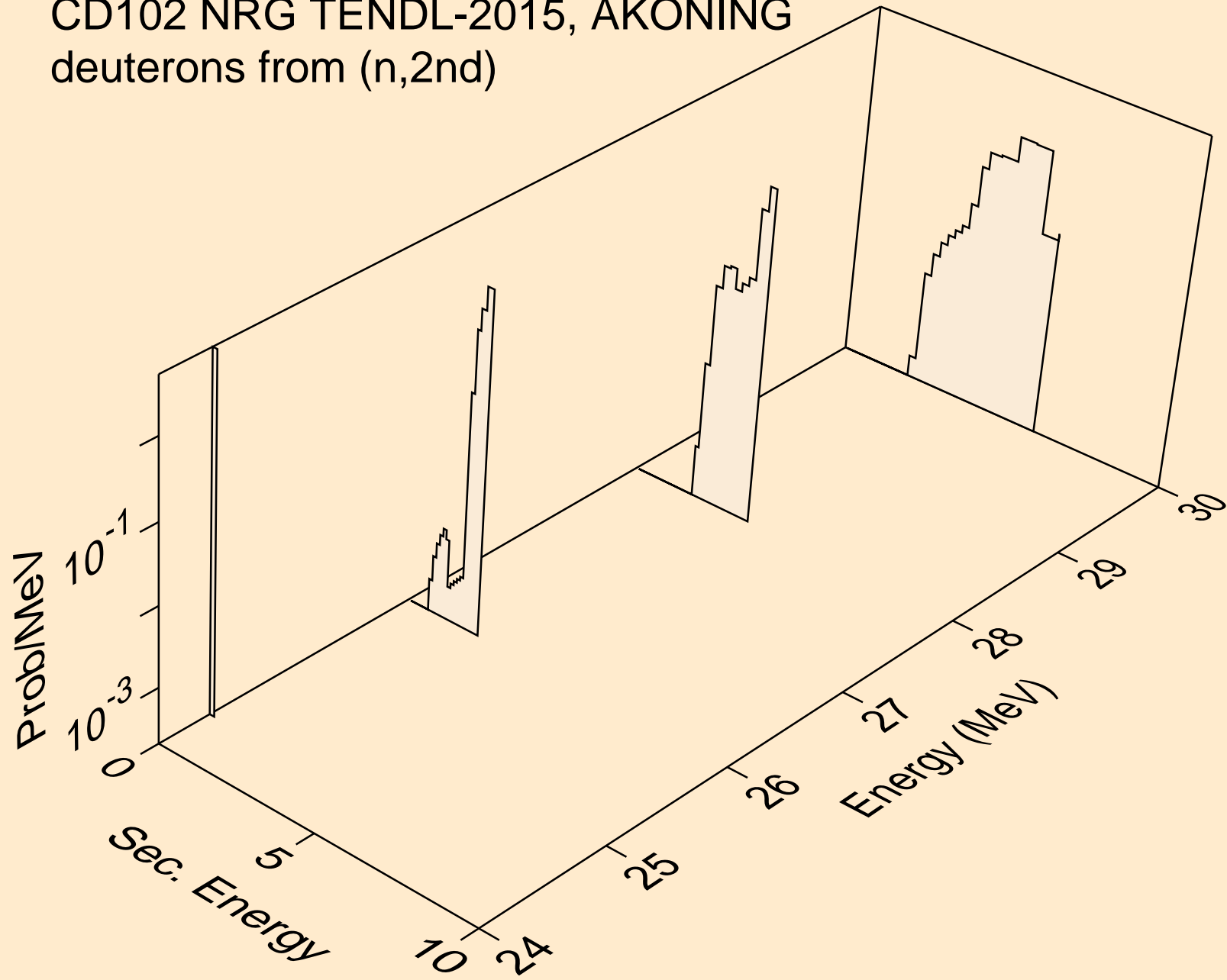
CD102 NRG TENDL-2015, AKONING
protons from (n,pt)



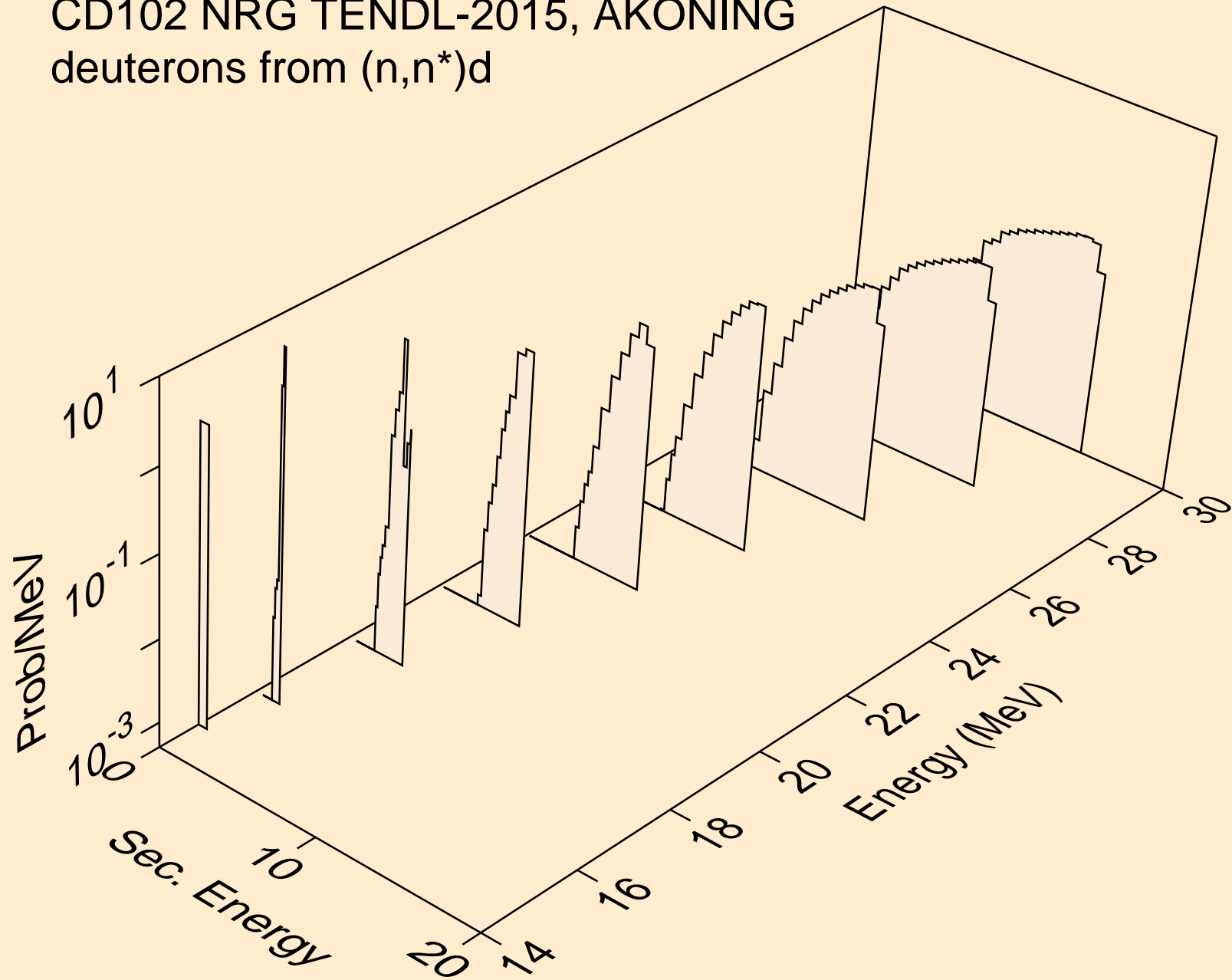
CD102 NRG TENDL-2015, AKONING
deuterons from (n,x)



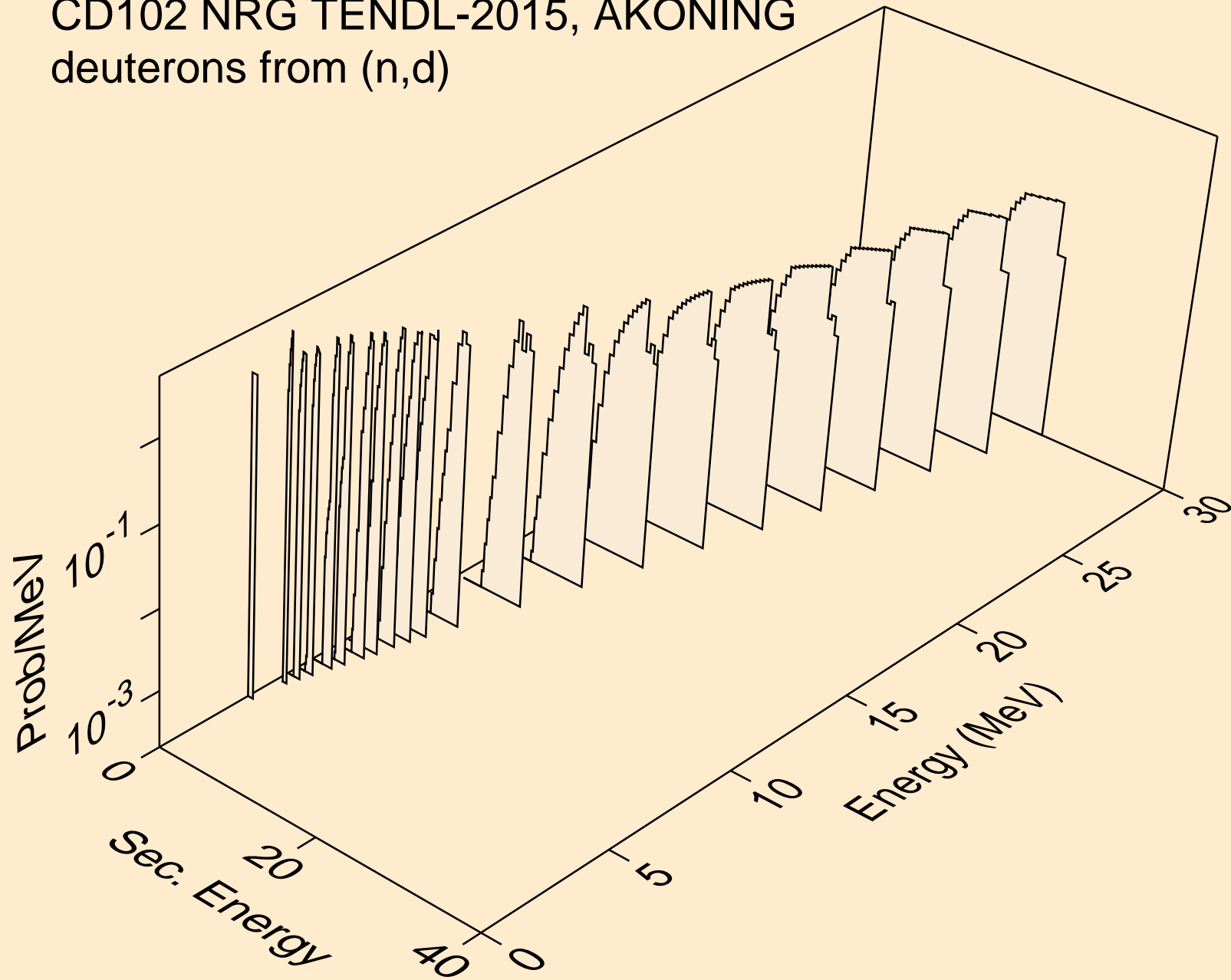
CD102 NRG TENDL-2015, AKONING
deuterons from (n,2nd)



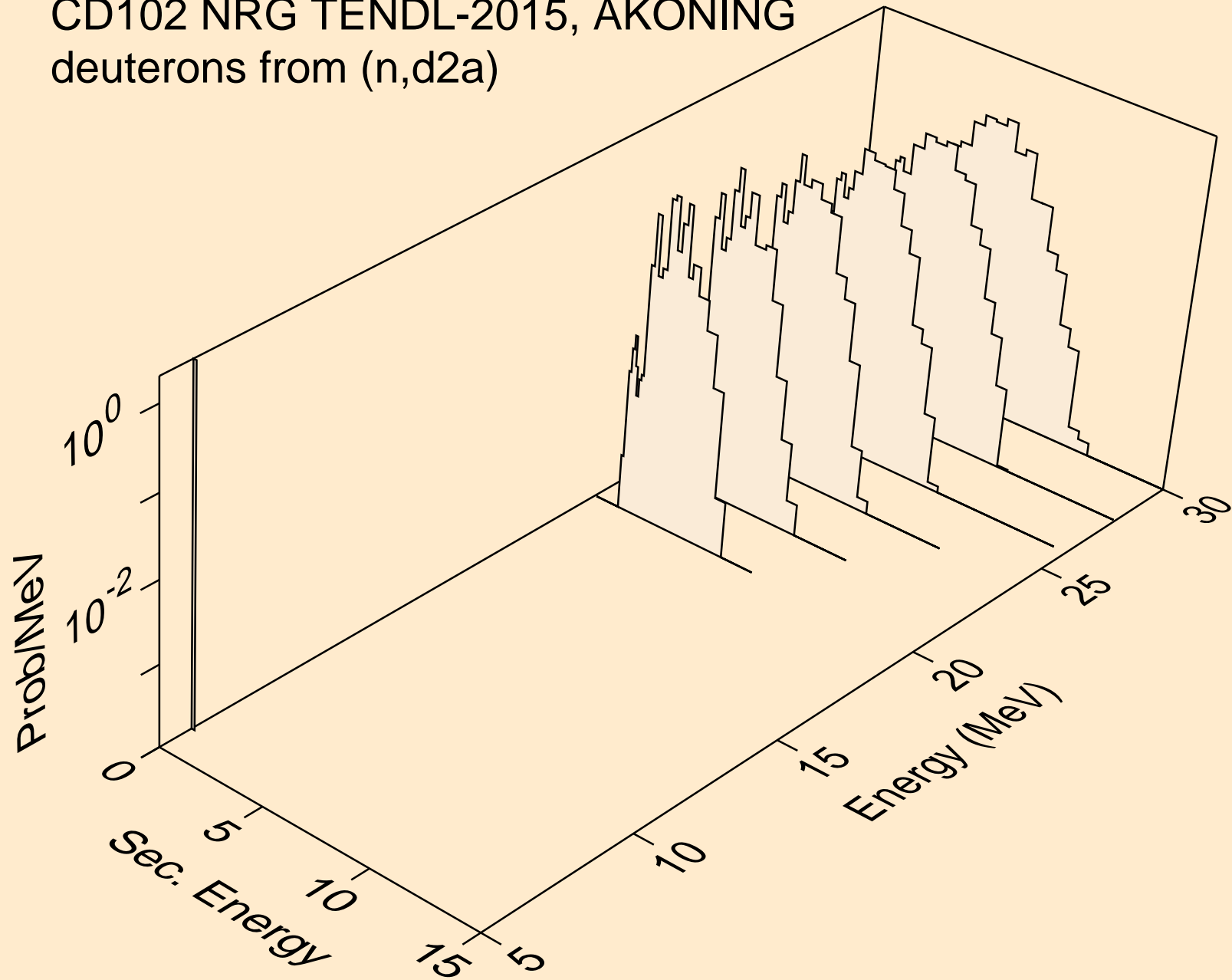
CD102 NRG TENDL-2015, AKONING
deuterons from (n,n*)d



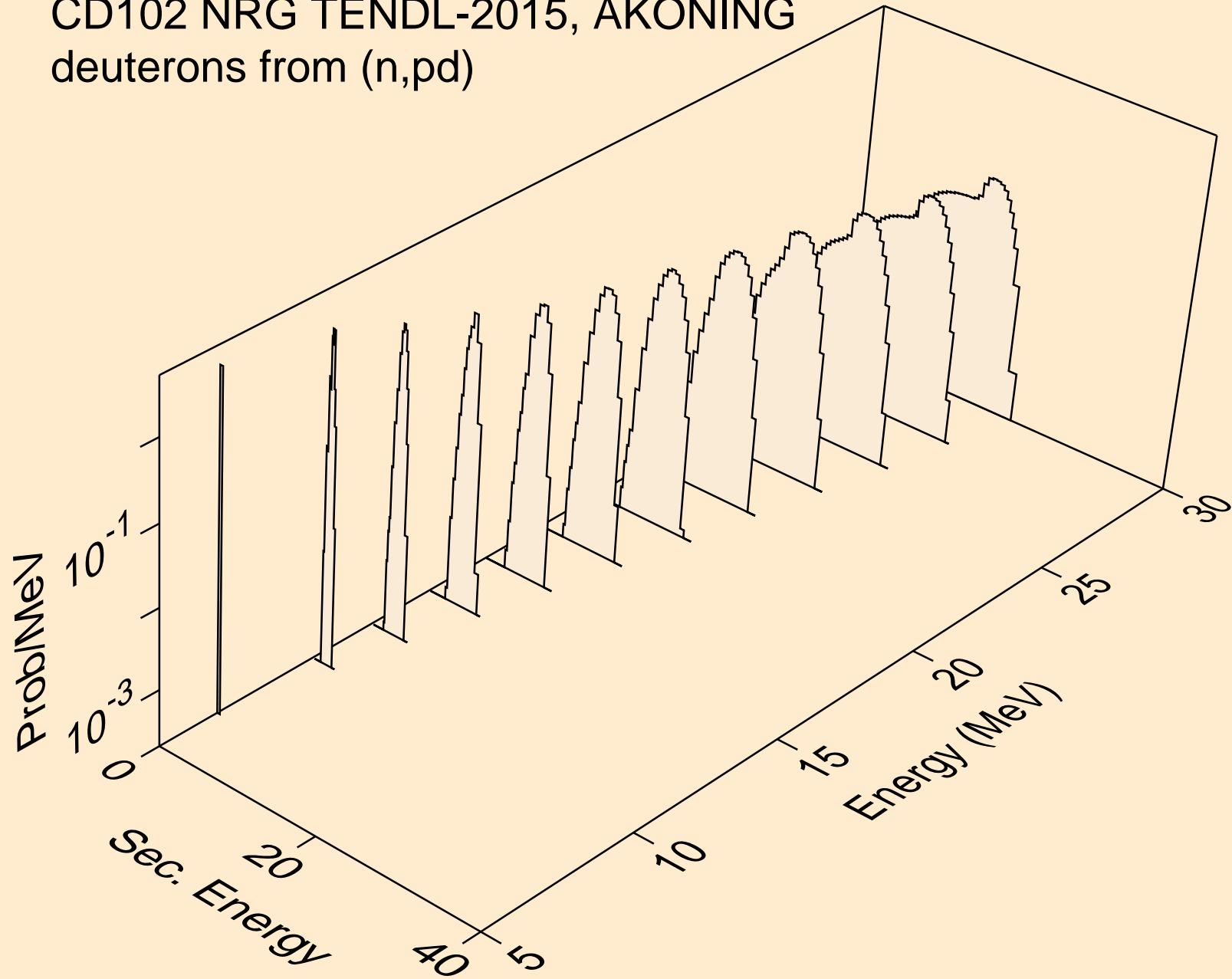
CD102 NRG TENDL-2015, AKONING
deuterons from (n,d)



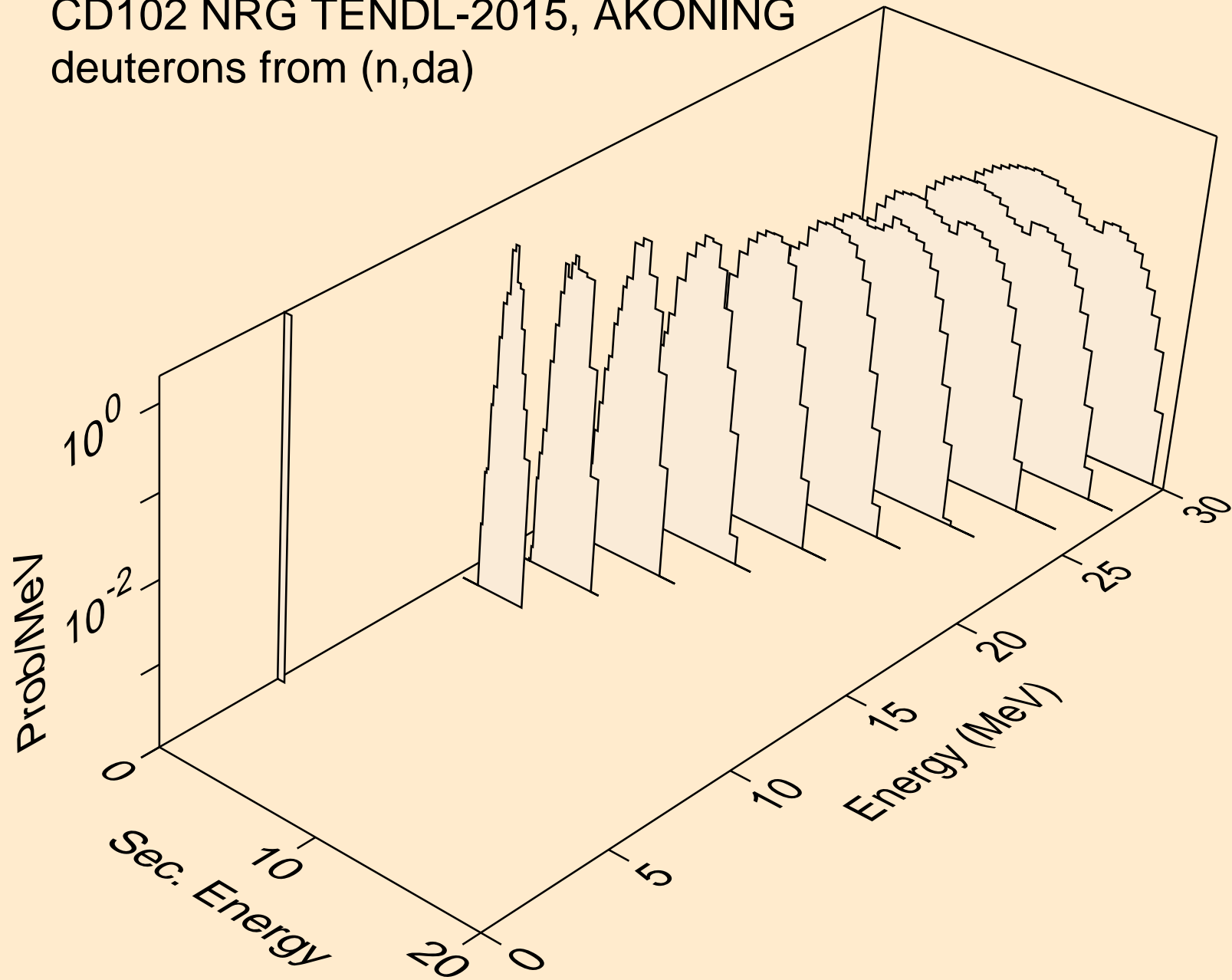
CD102 NRG TENDL-2015, AKONING
deuterons from (n,d2a)



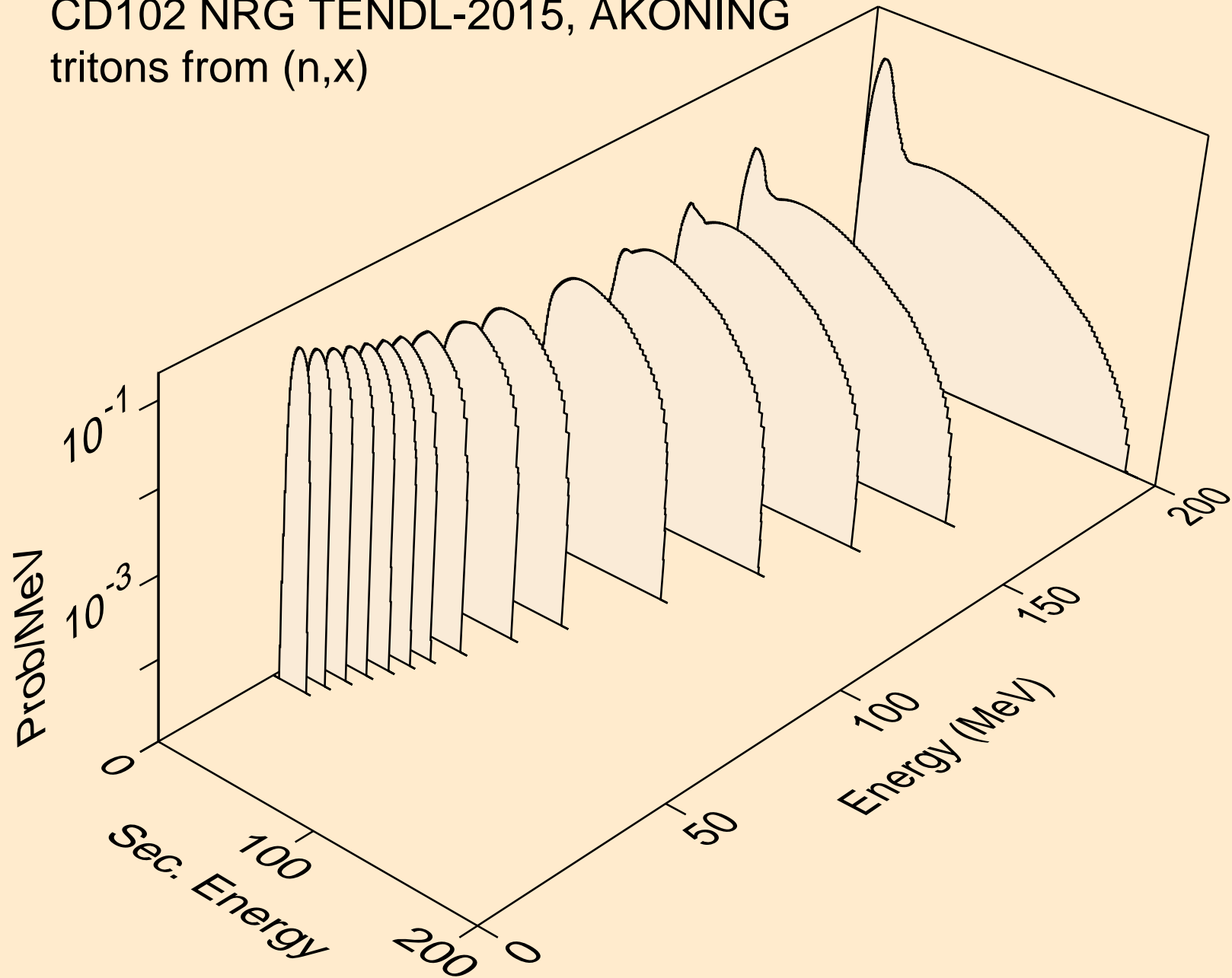
CD102 NRG TENDL-2015, AKONING
deuterons from (n,pd)



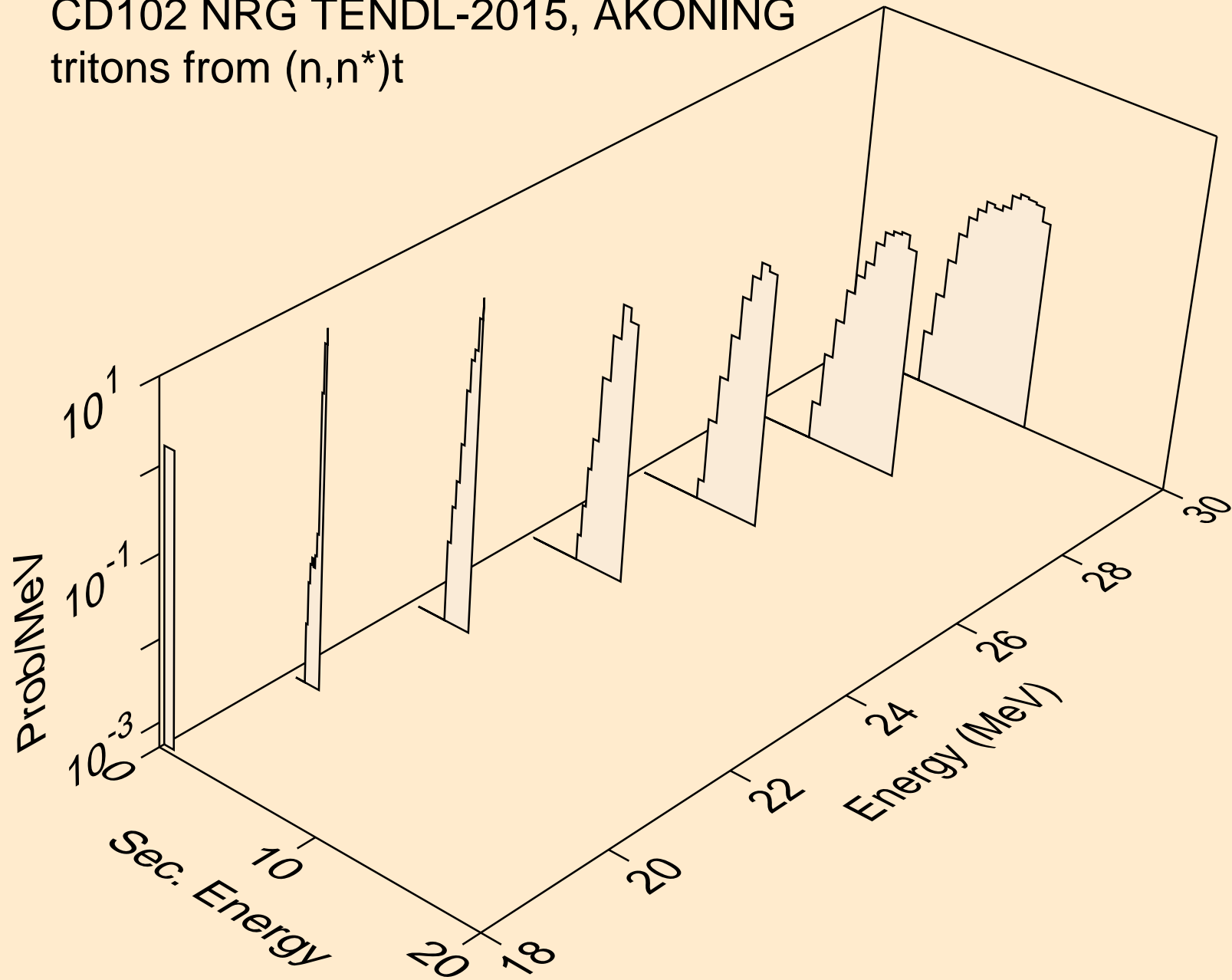
CD102 NRG TENDL-2015, AKONING
deuterons from (n,da)



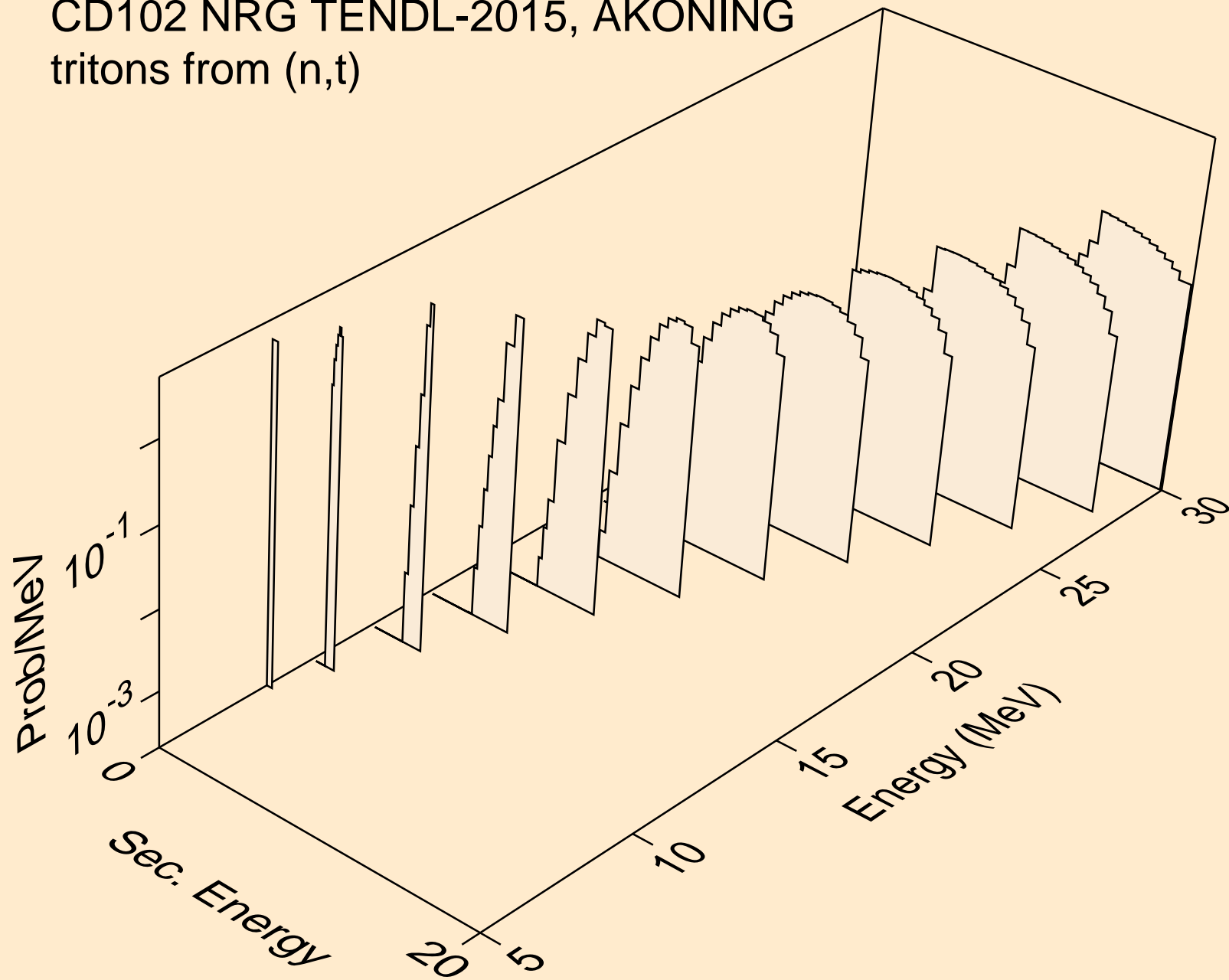
CD102 NRG TENDL-2015, AKONING
tritons from (n,x)



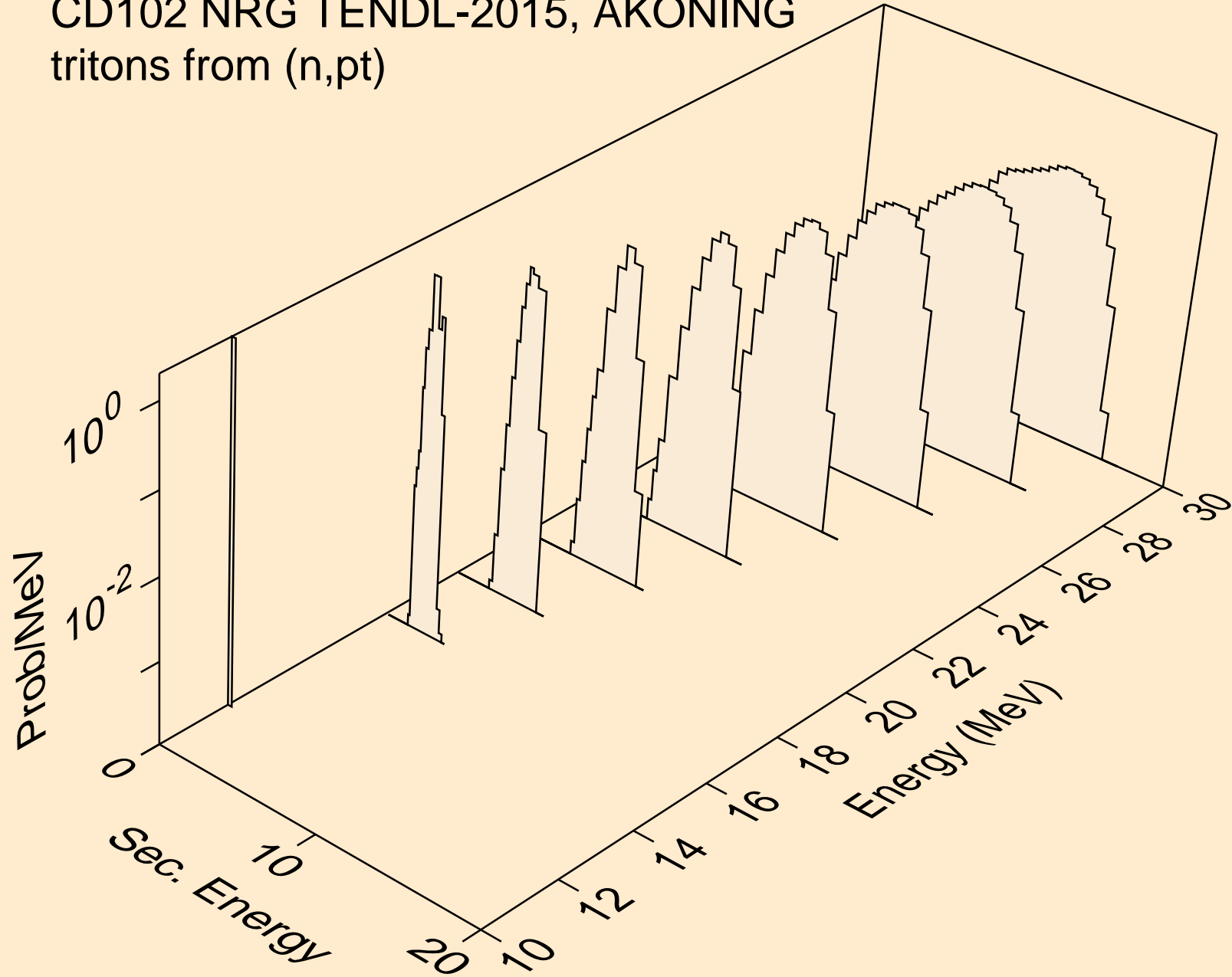
CD102 NRG TENDL-2015, AKONING
tritons from (n,n*)t



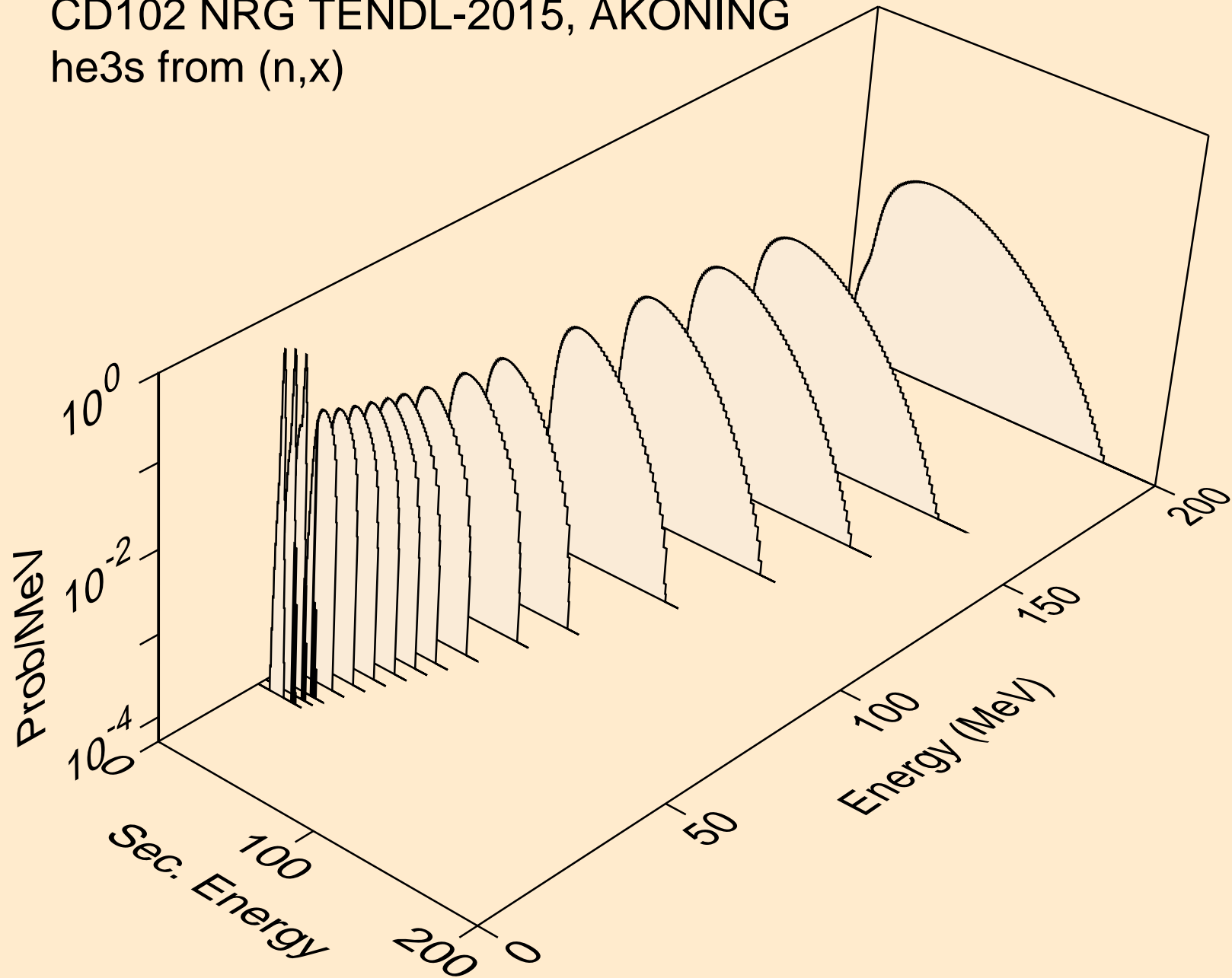
CD102 NRG TENDL-2015, AKONING
tritons from (n,t)



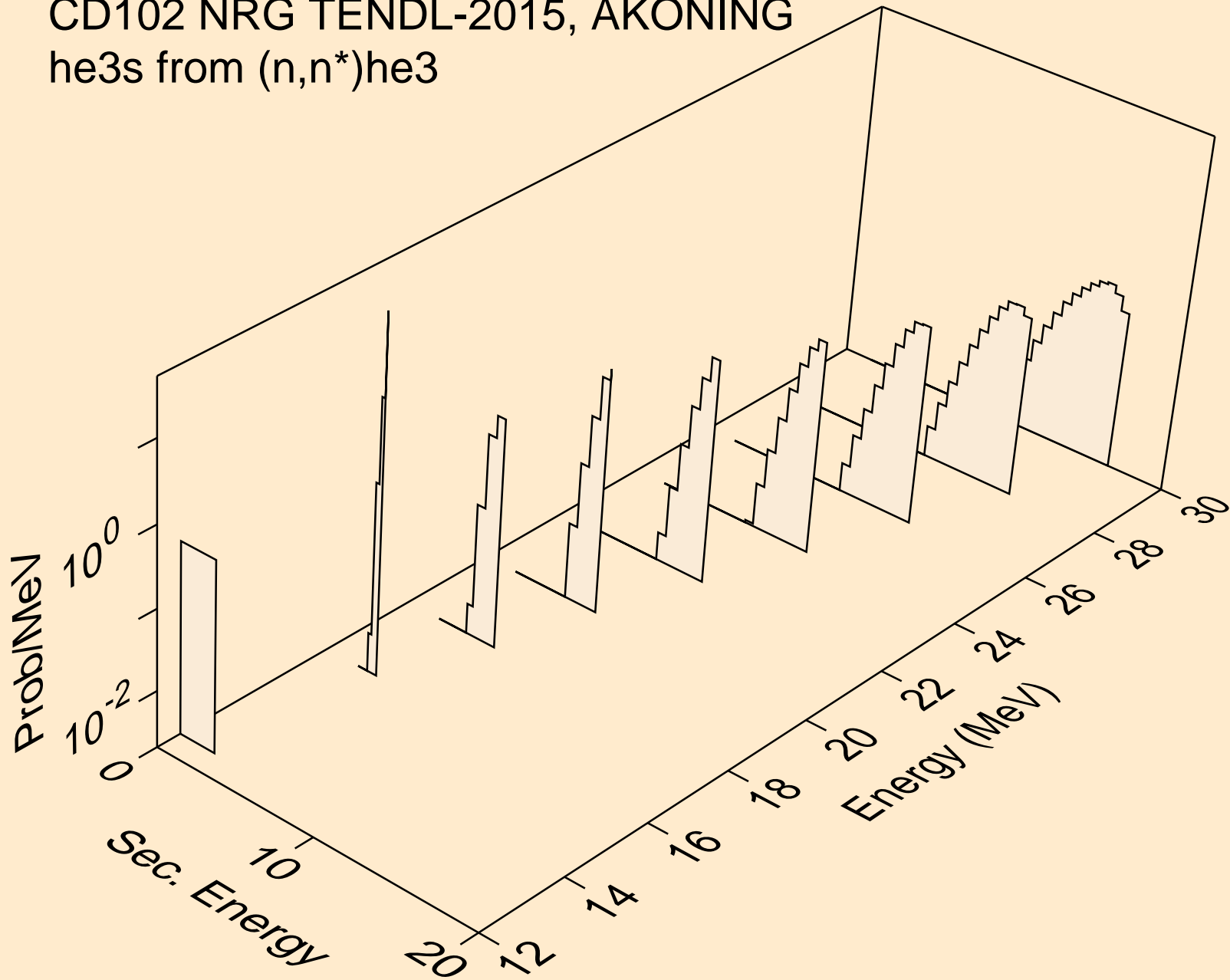
CD102 NRG TENDL-2015, AKONING
tritons from (n,pt)



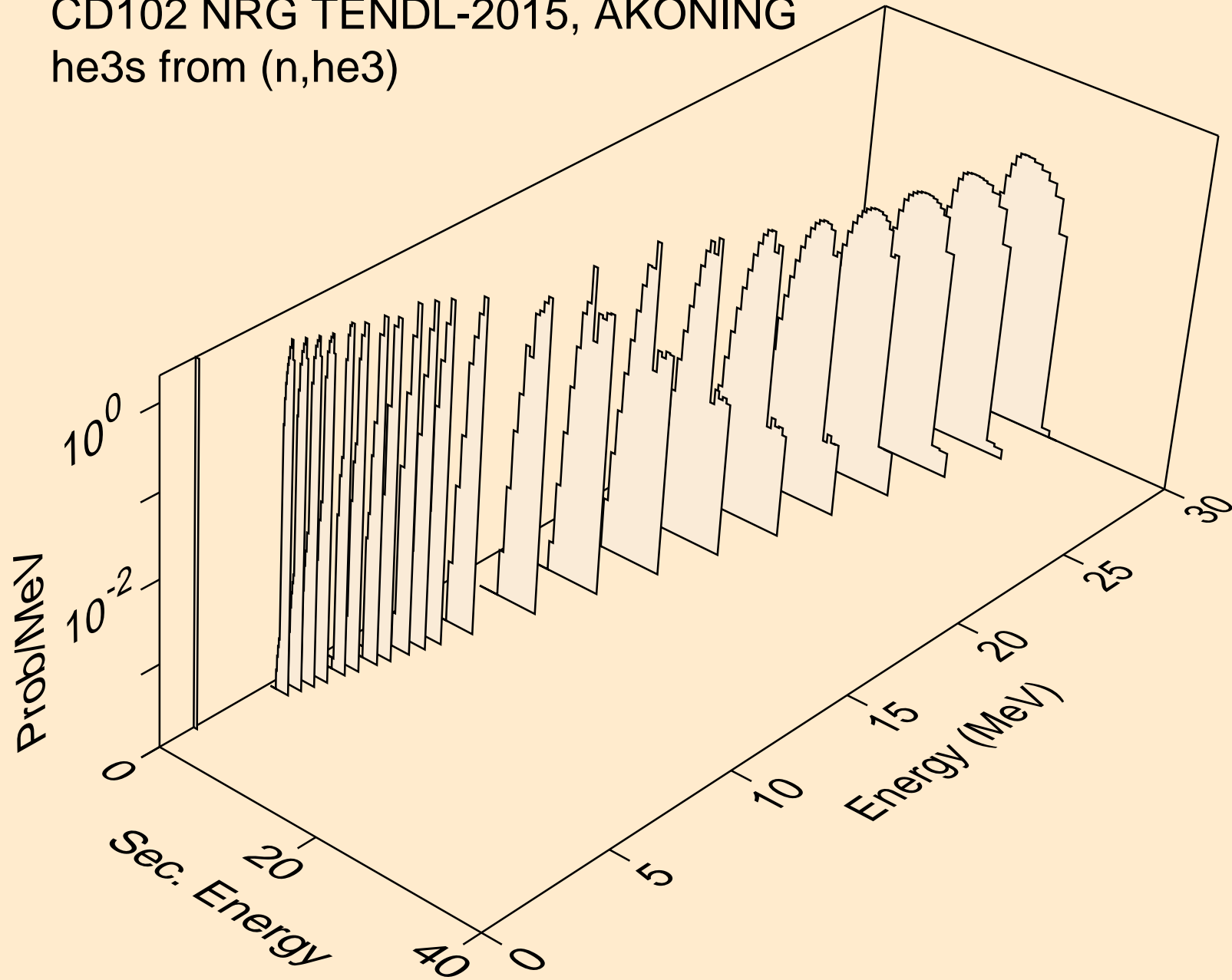
CD102 NRG TENDL-2015, AKONING
he3s from (n,x)



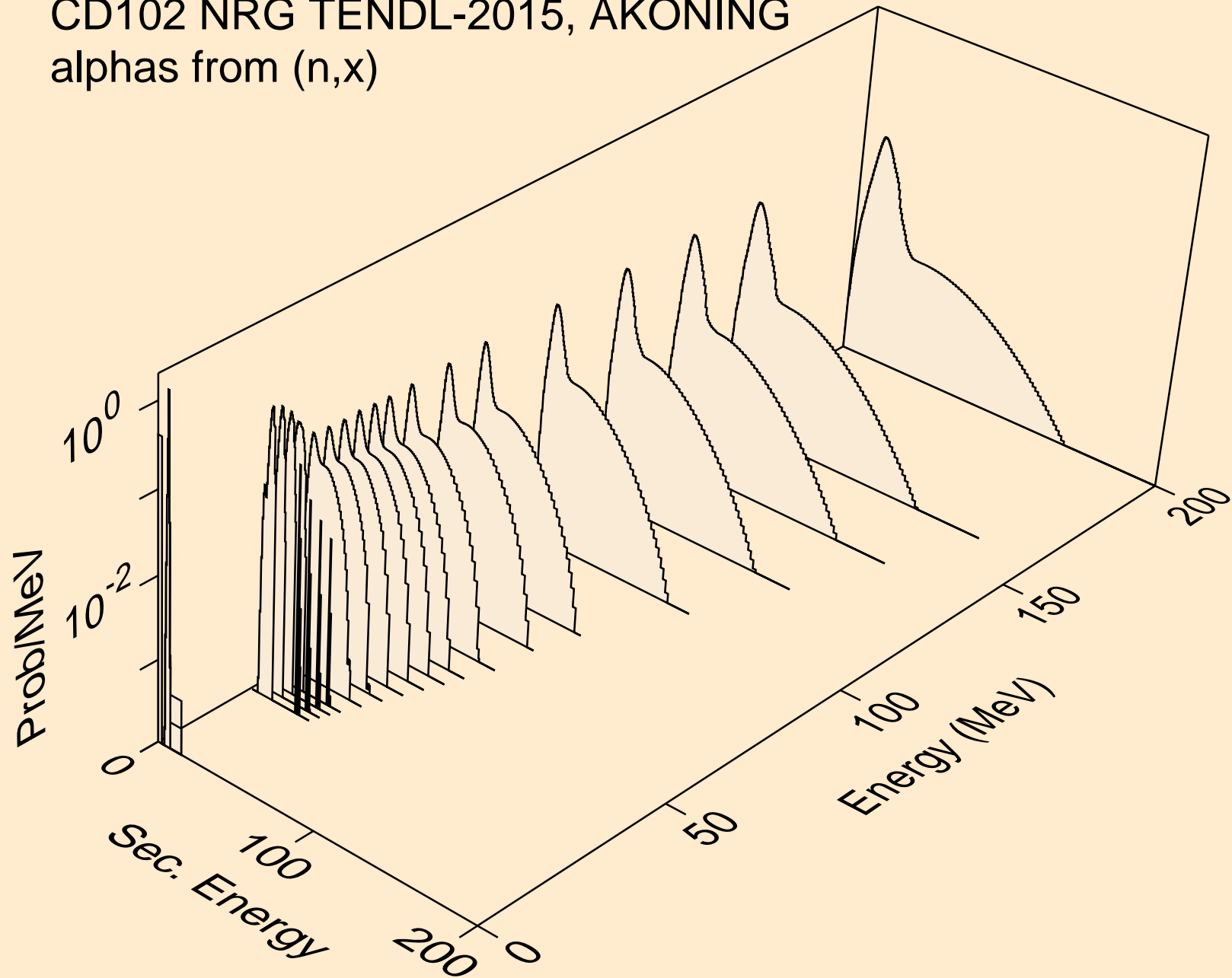
CD102 NRG TENDL-2015, AKONING
he3s from (n,n*)he3



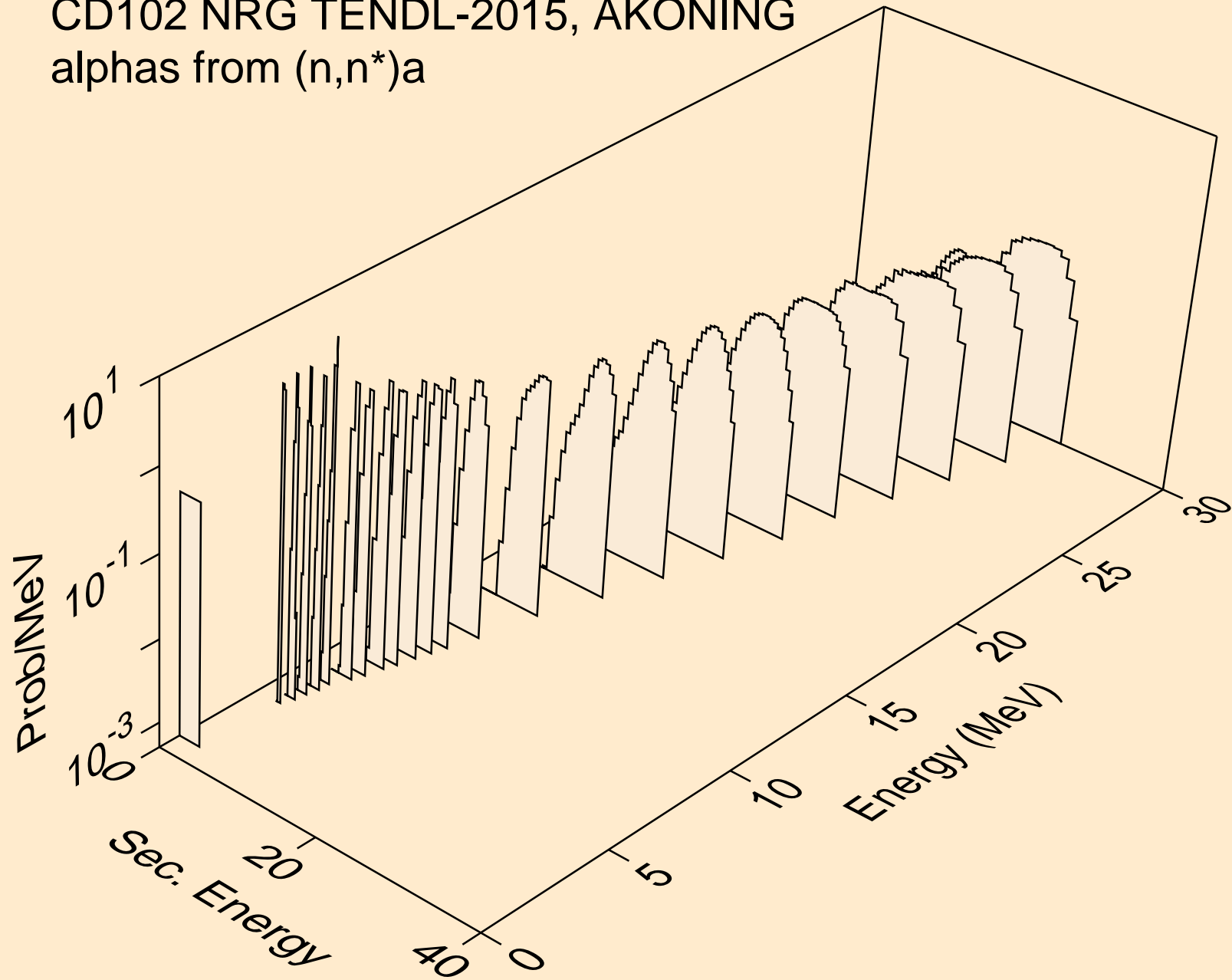
CD102 NRG TENDL-2015, AKONING
he3s from (n,he3)



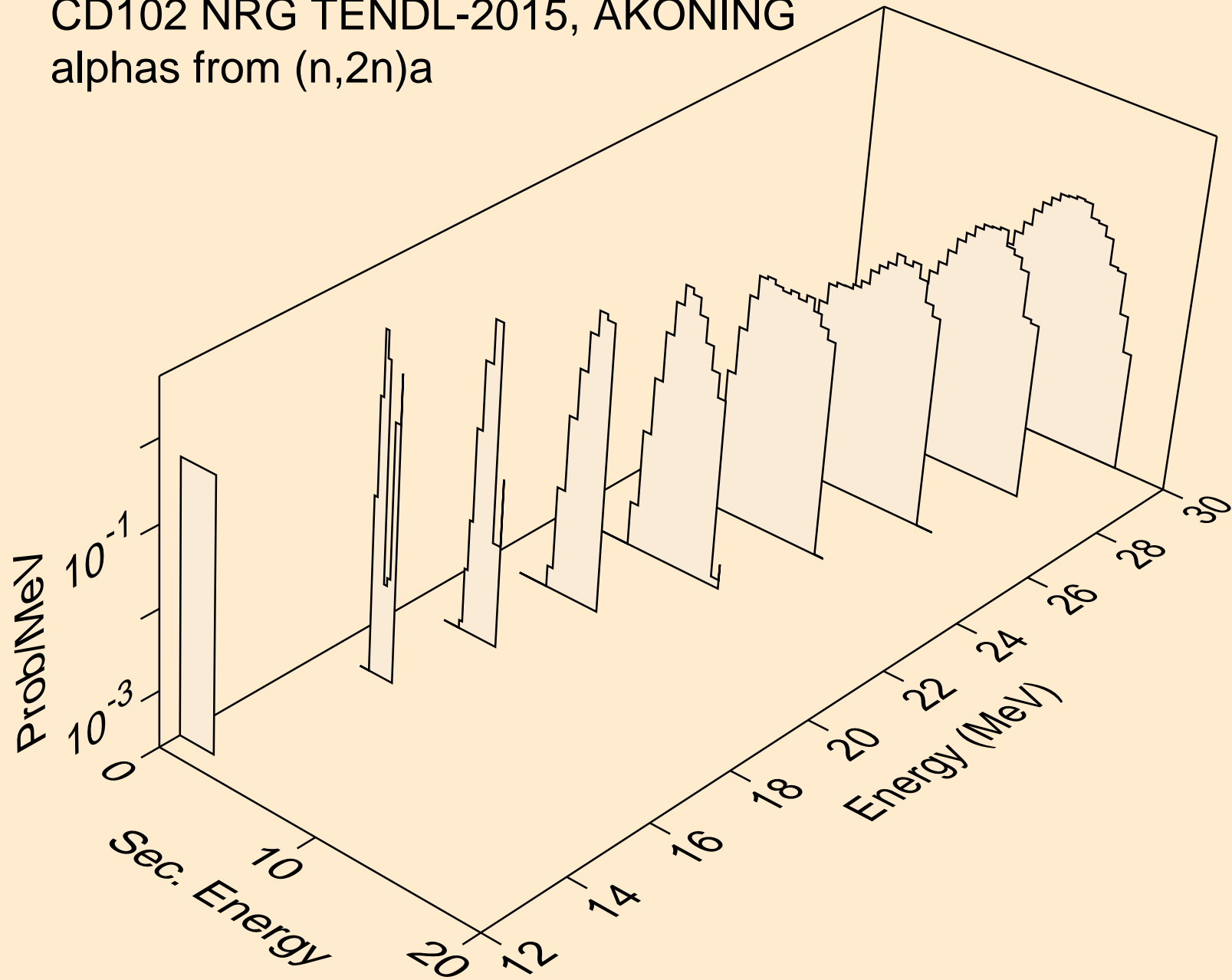
CD102 NRG TENDL-2015, AKONING
alphas from (n,x)



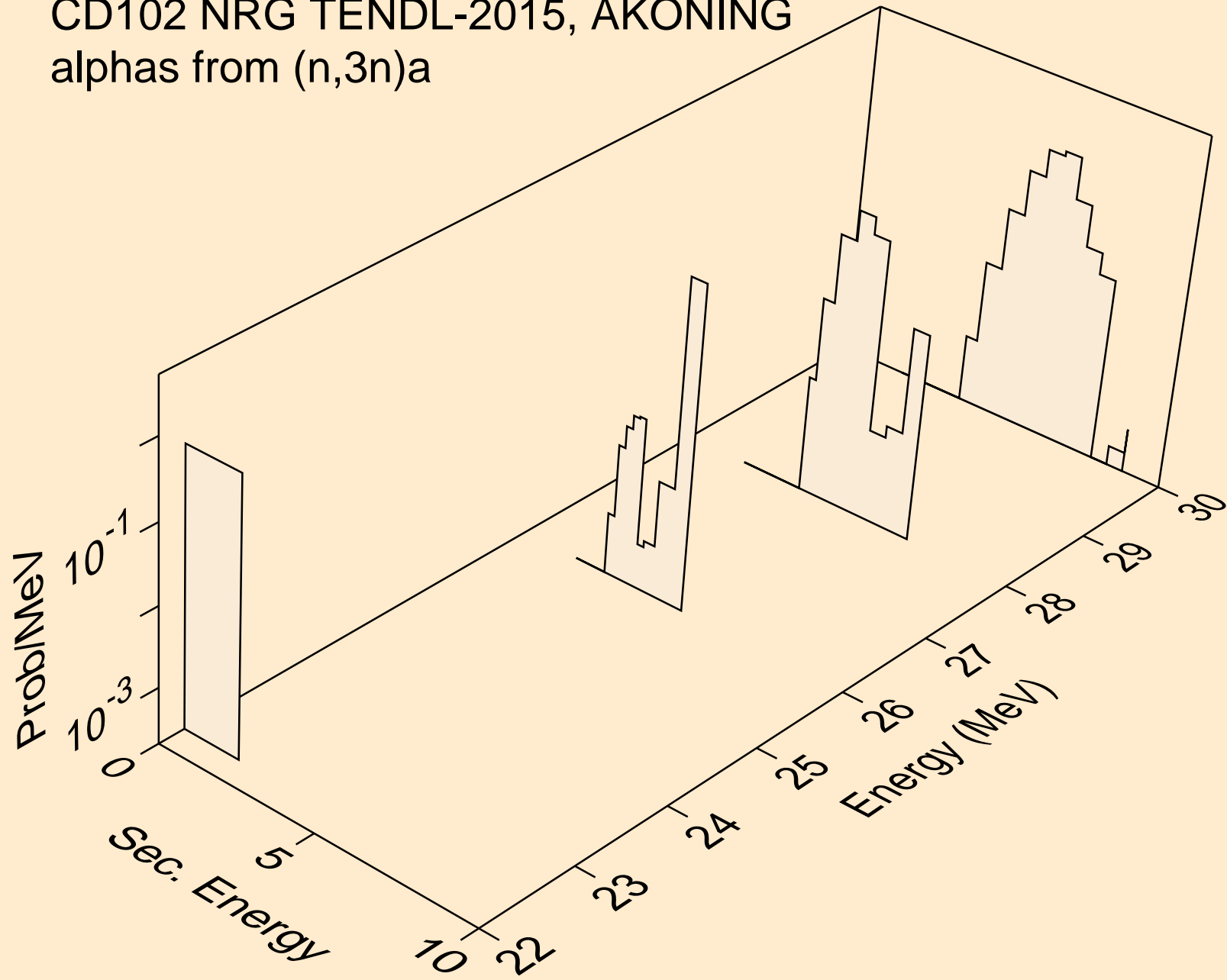
CD102 NRG TENDL-2015, AKONING
alphas from (n,n*)a



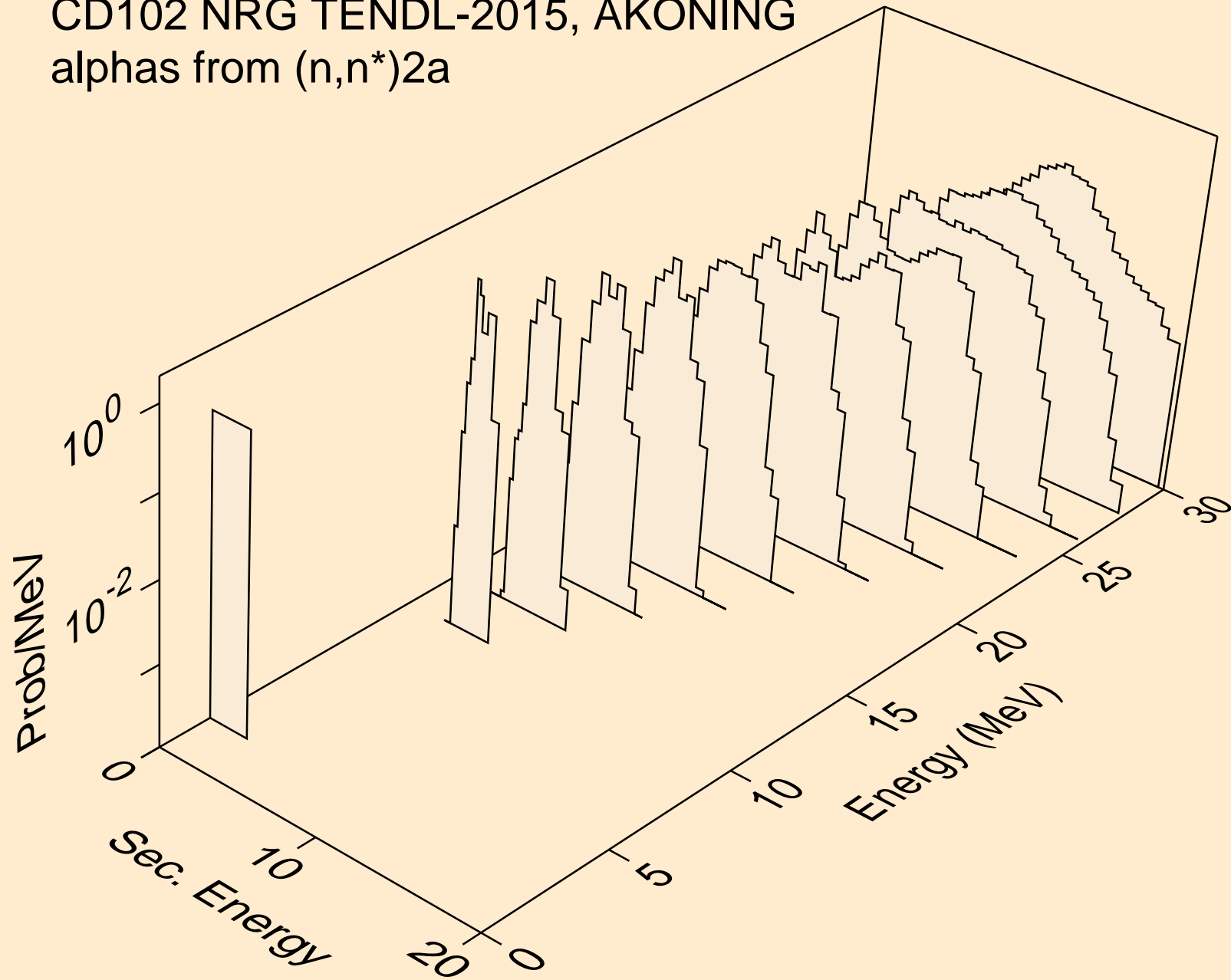
CD102 NRG TENDL-2015, AKONING
alphas from (n,2n)a



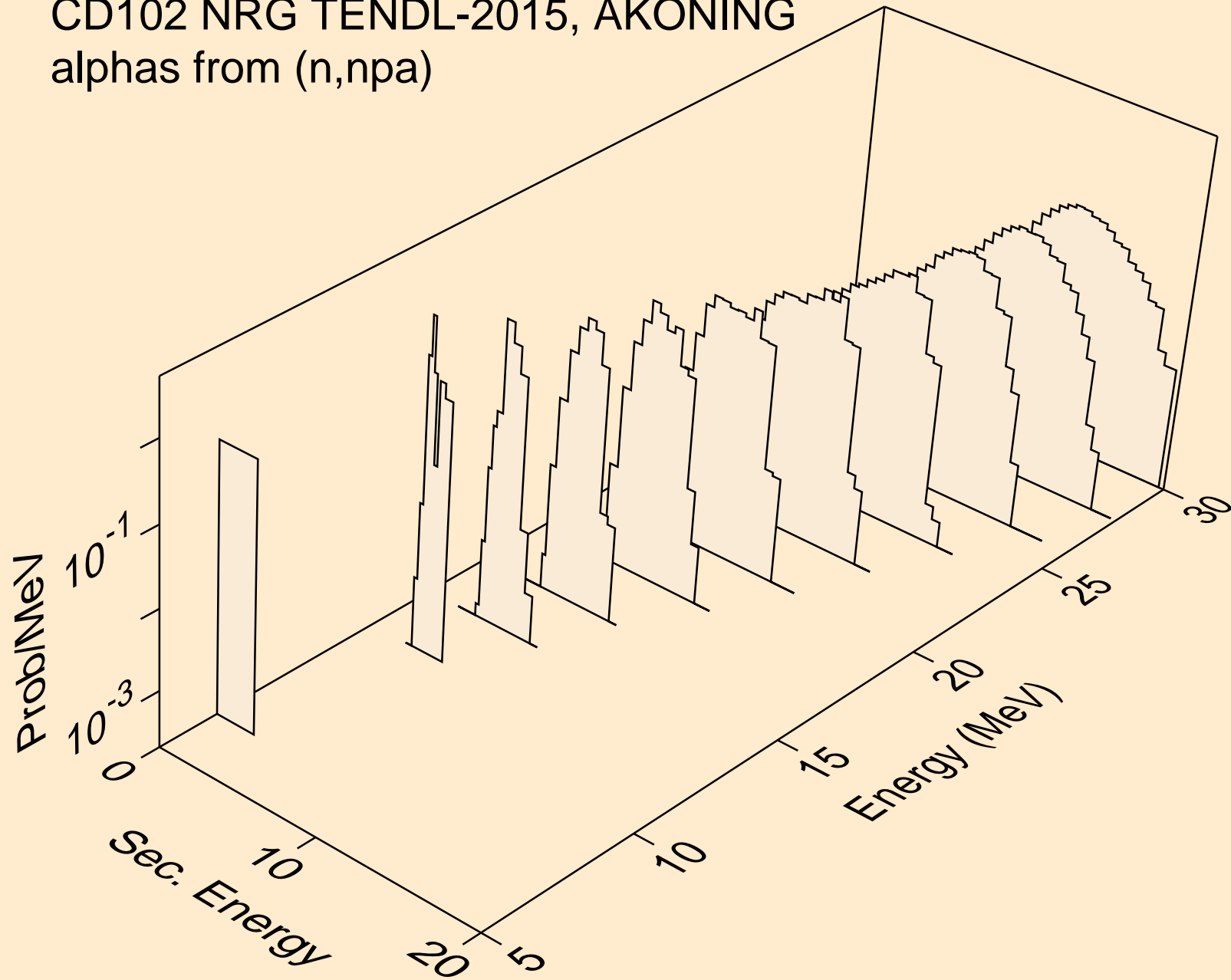
CD102 NRG TENDL-2015, AKONING
alphas from (n,3n)a



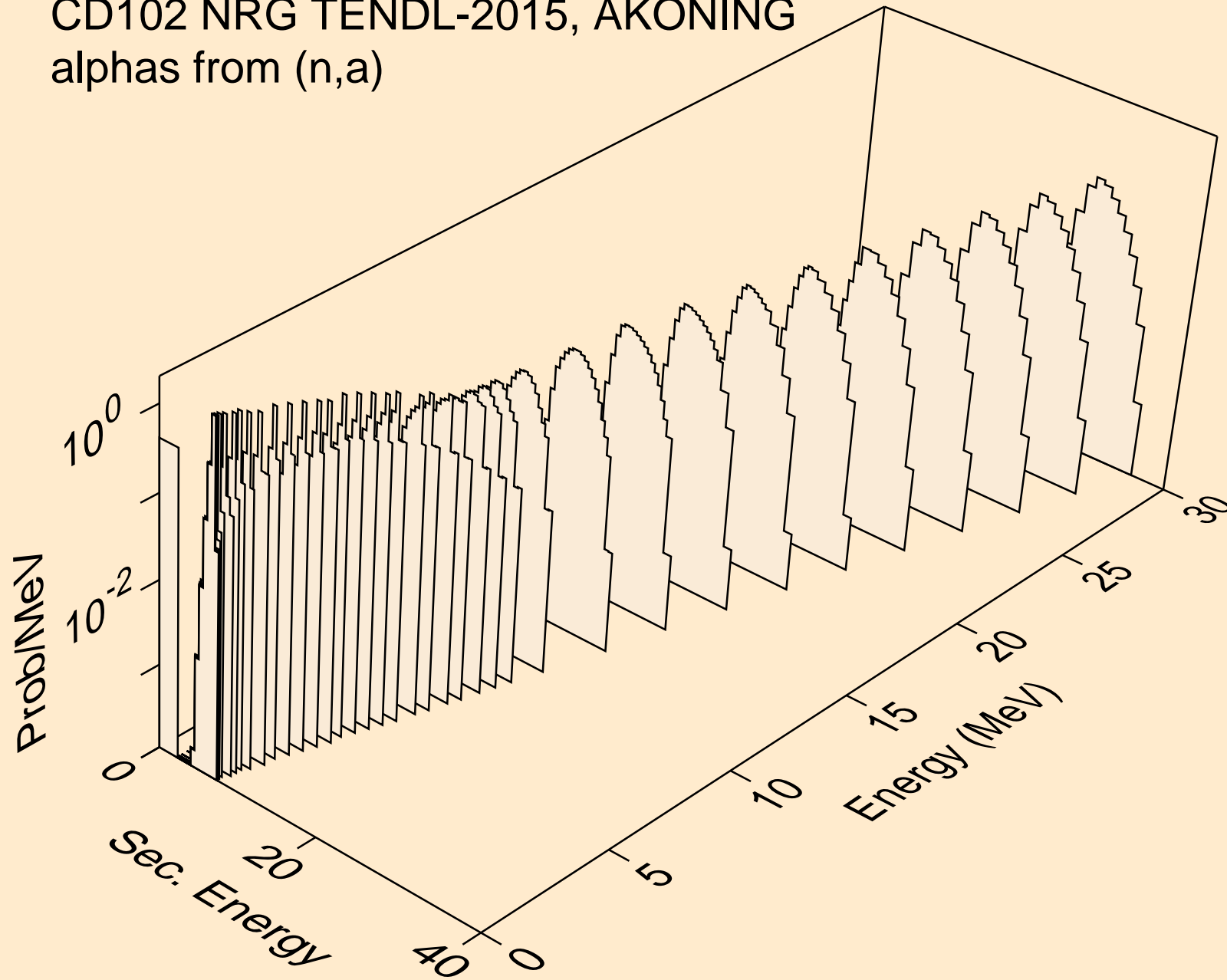
CD102 NRG TENDL-2015, AKONING
alphas from (n,n*)2a



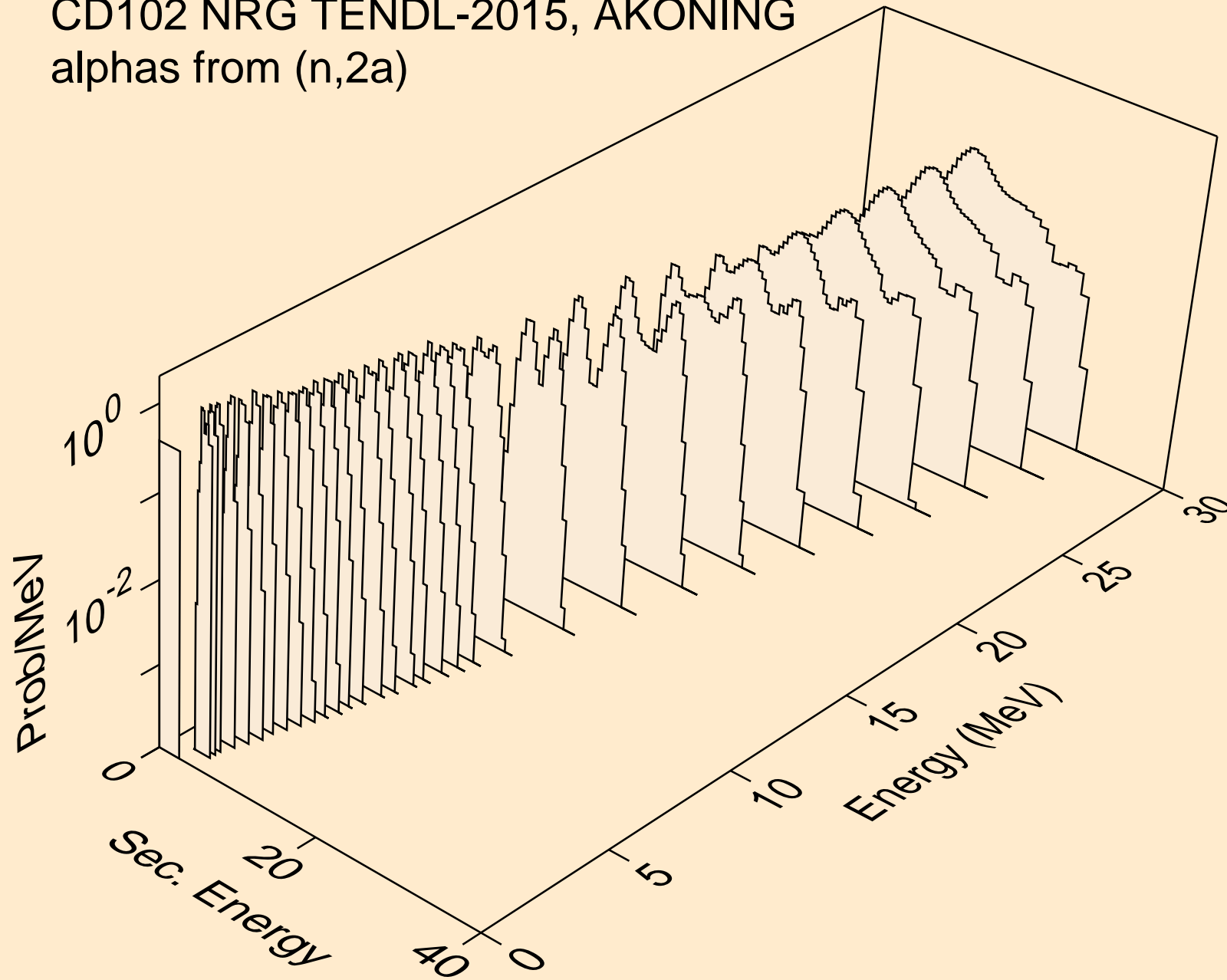
CD102 NRG TENDL-2015, AKONING
alphas from (n,npa)



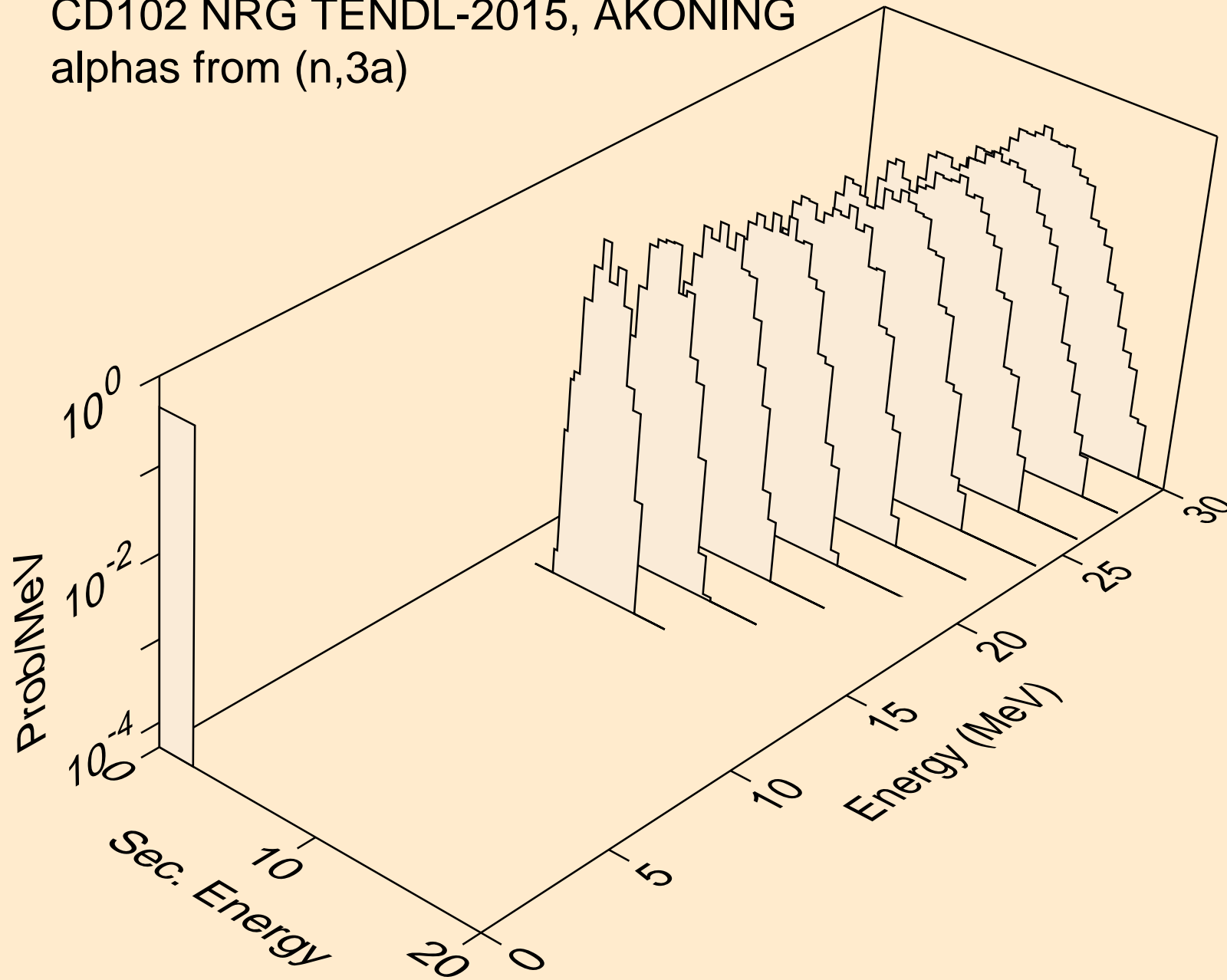
CD102 NRG TENDL-2015, AKONING
alphas from (n,a)



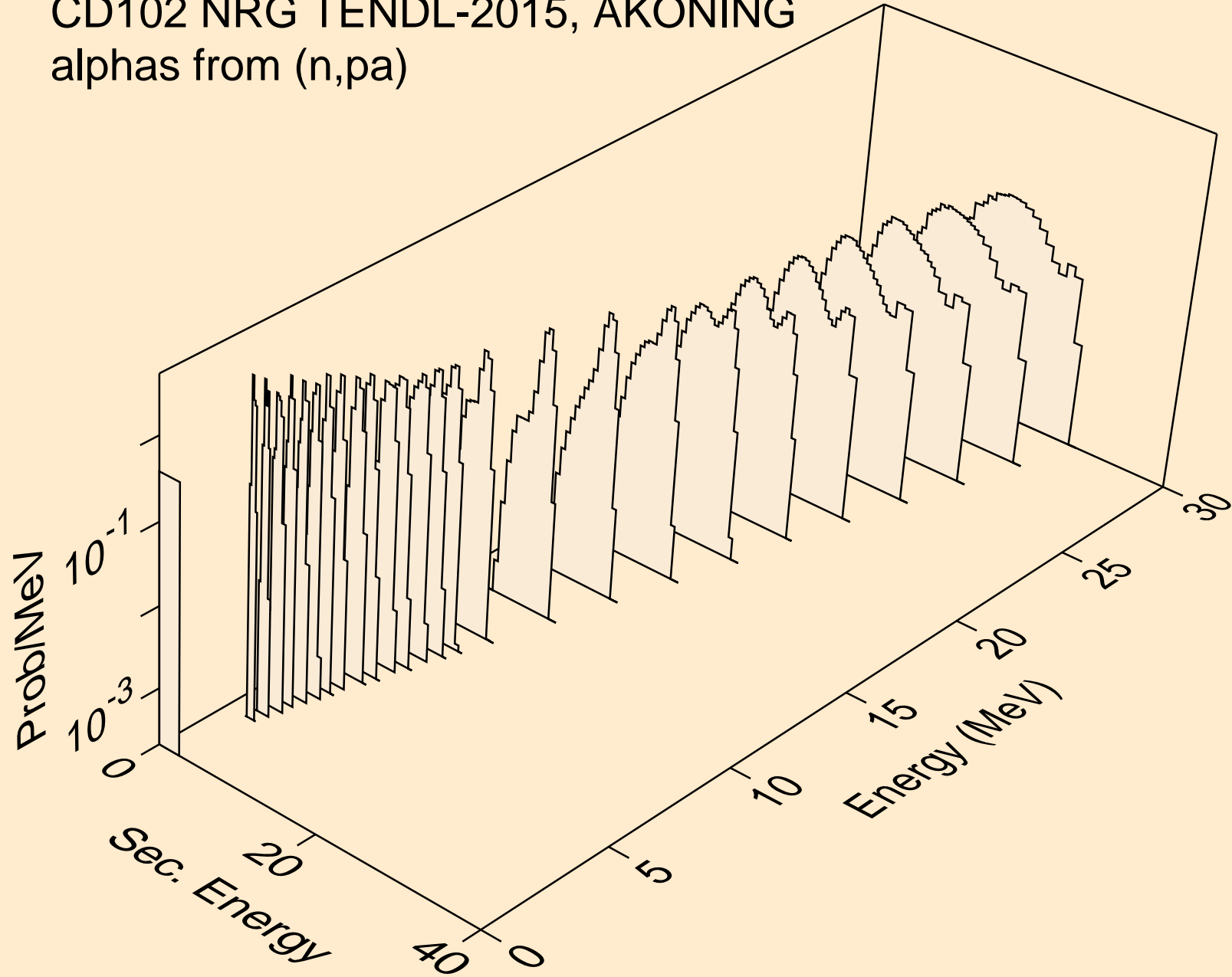
CD102 NRG TENDL-2015, AKONING
alphas from (n,2a)



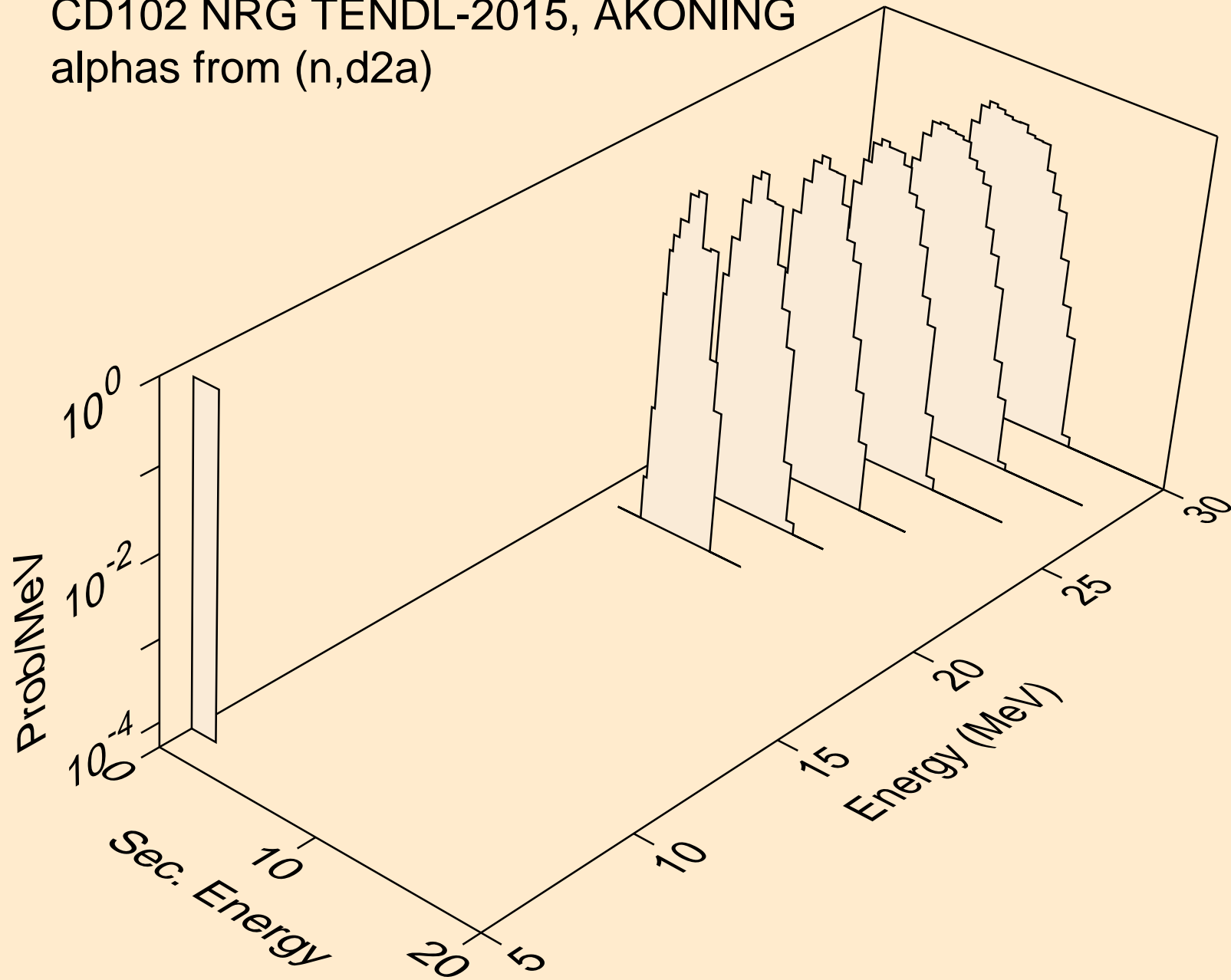
CD102 NRG TENDL-2015, AKONING
alphas from (n,3a)



CD102 NRG TENDL-2015, AKONING
alphas from (n,pa)



CD102 NRG TENDL-2015, AKONING
alphas from (n,d2a)



CD102 NRG TENDL-2015, AKONING
alphas from (n,da)

