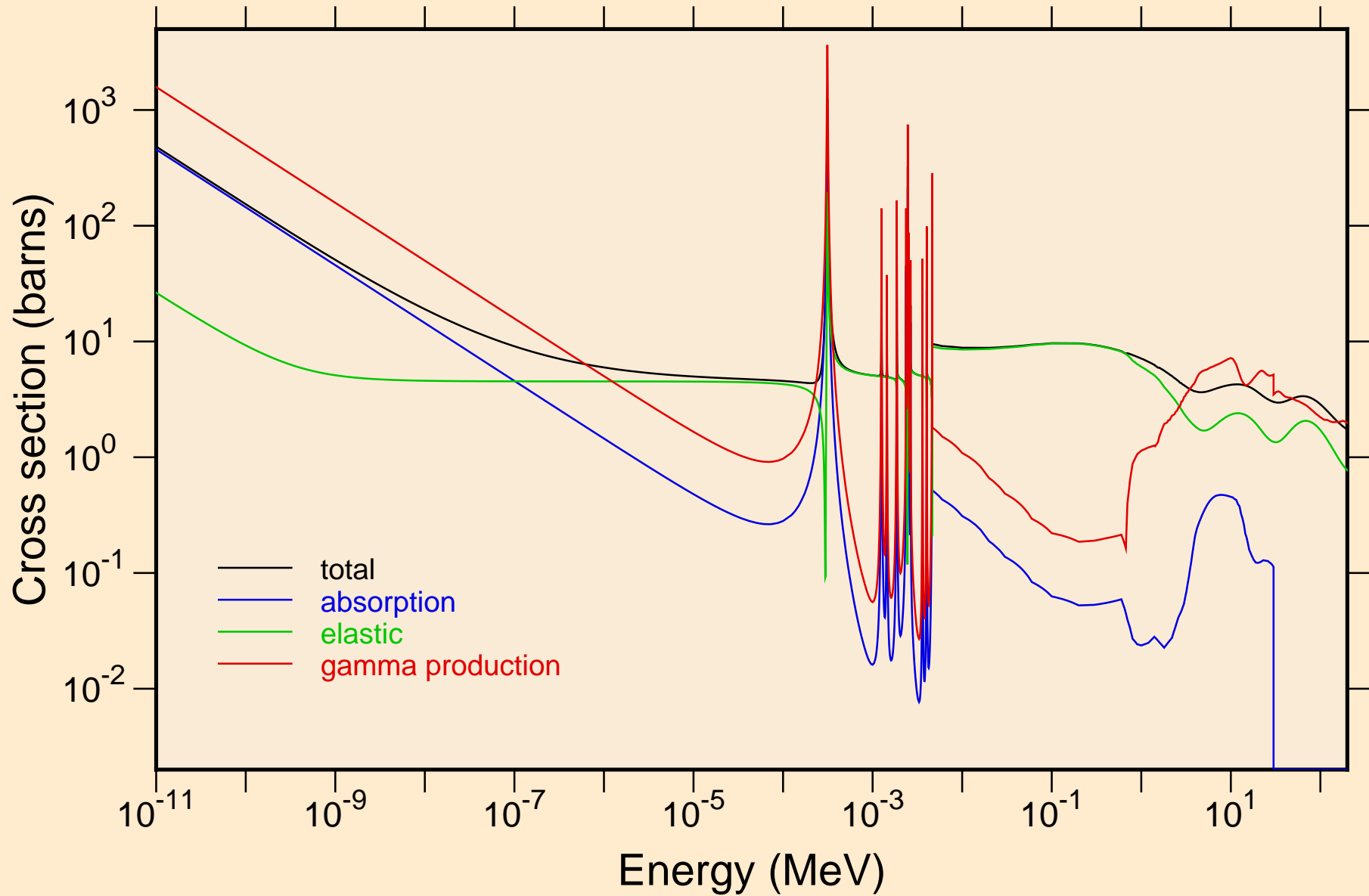
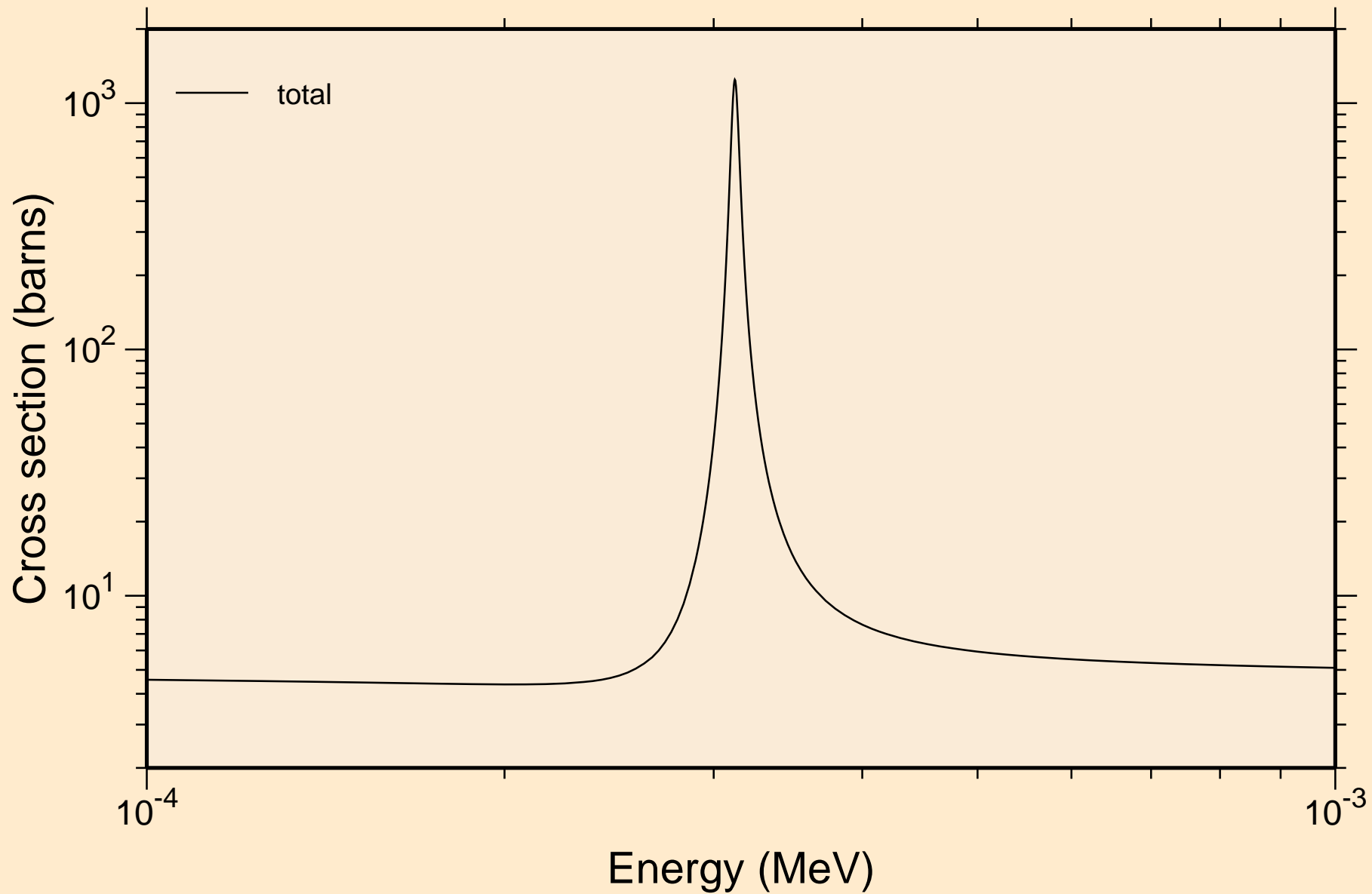


PD100 NRG TENDL-2015, AKONING

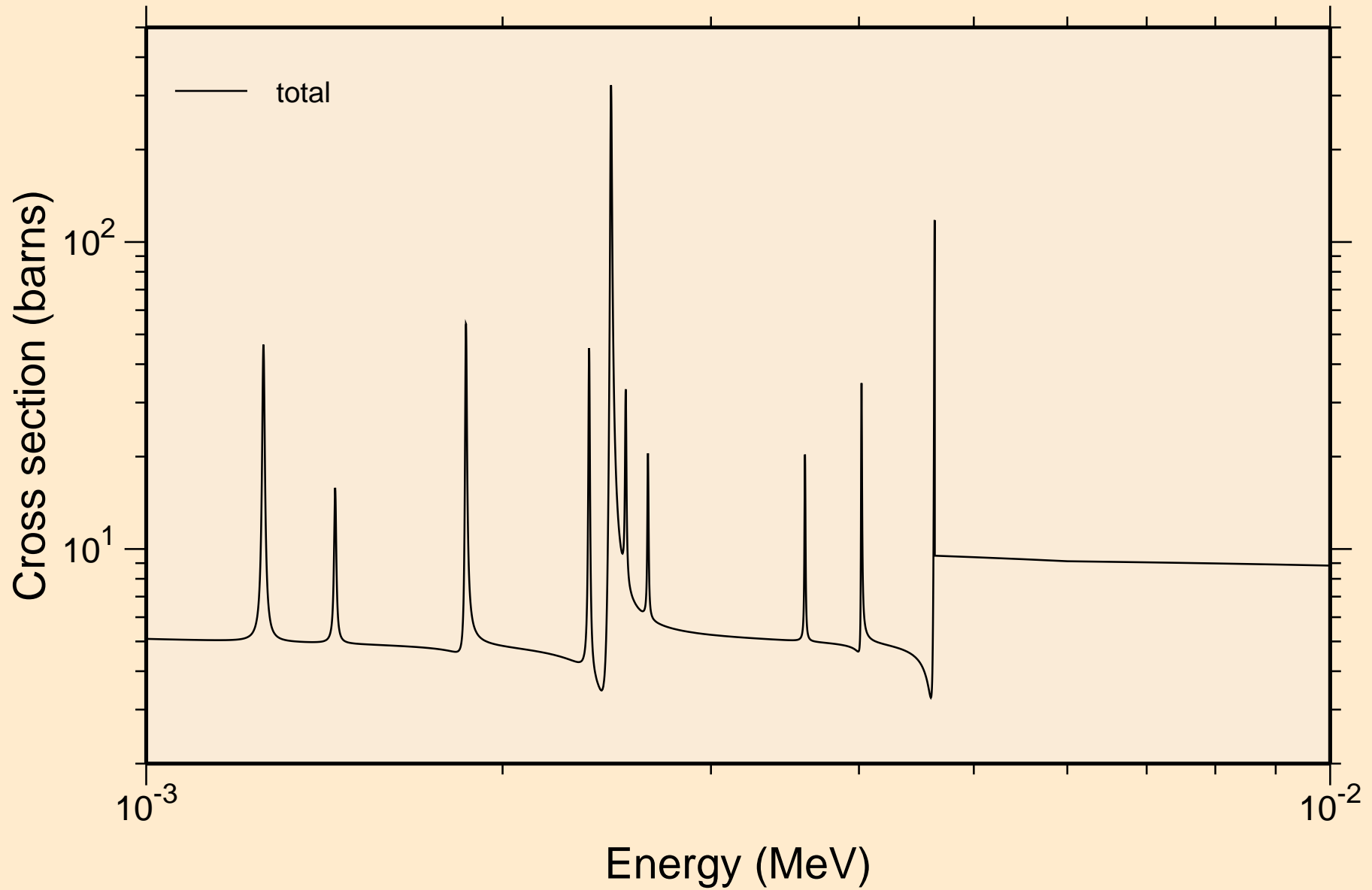
Principal cross sections



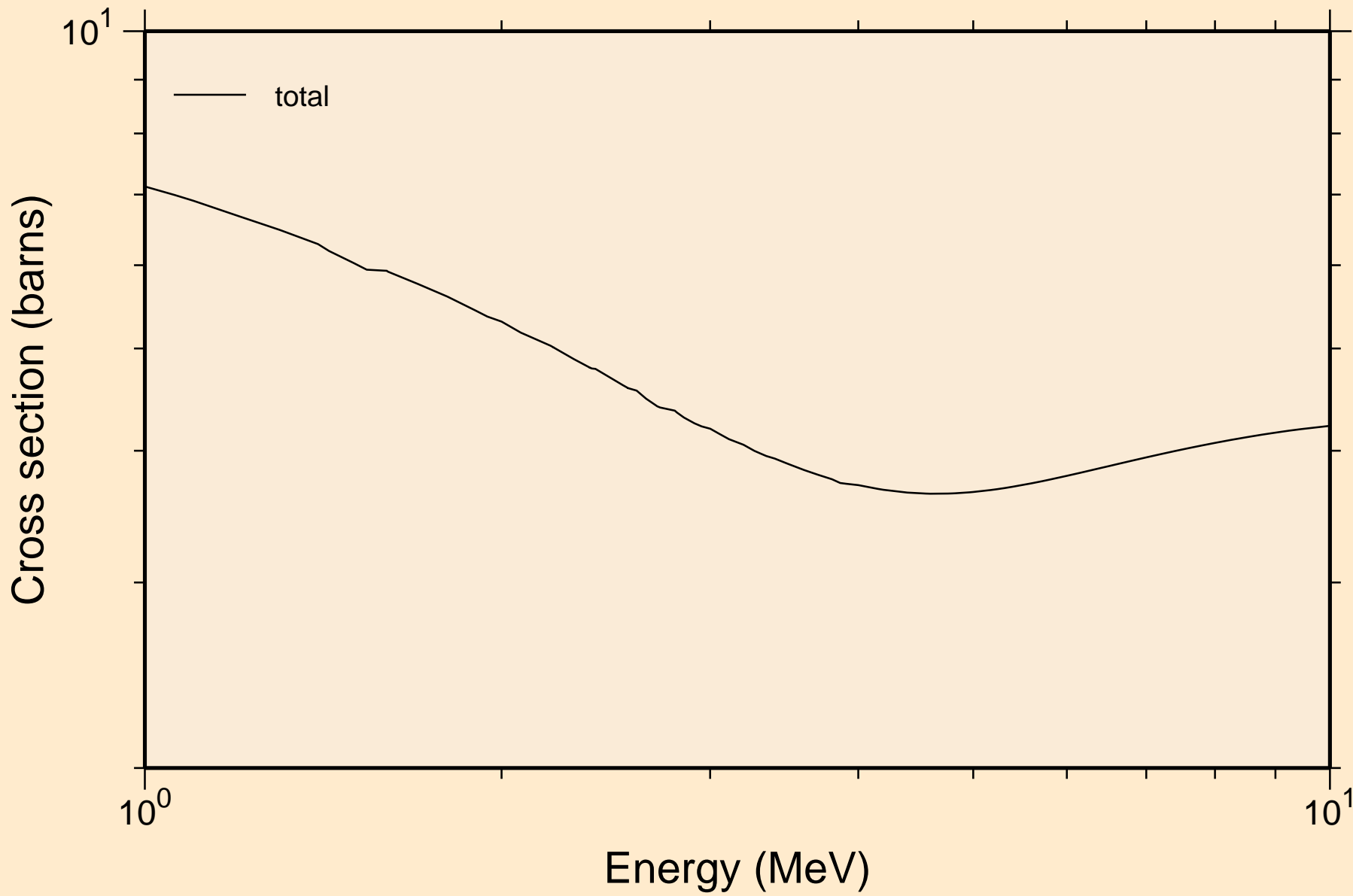
PD100 NRG TENDL-2015, AKONING
resonance total cross section



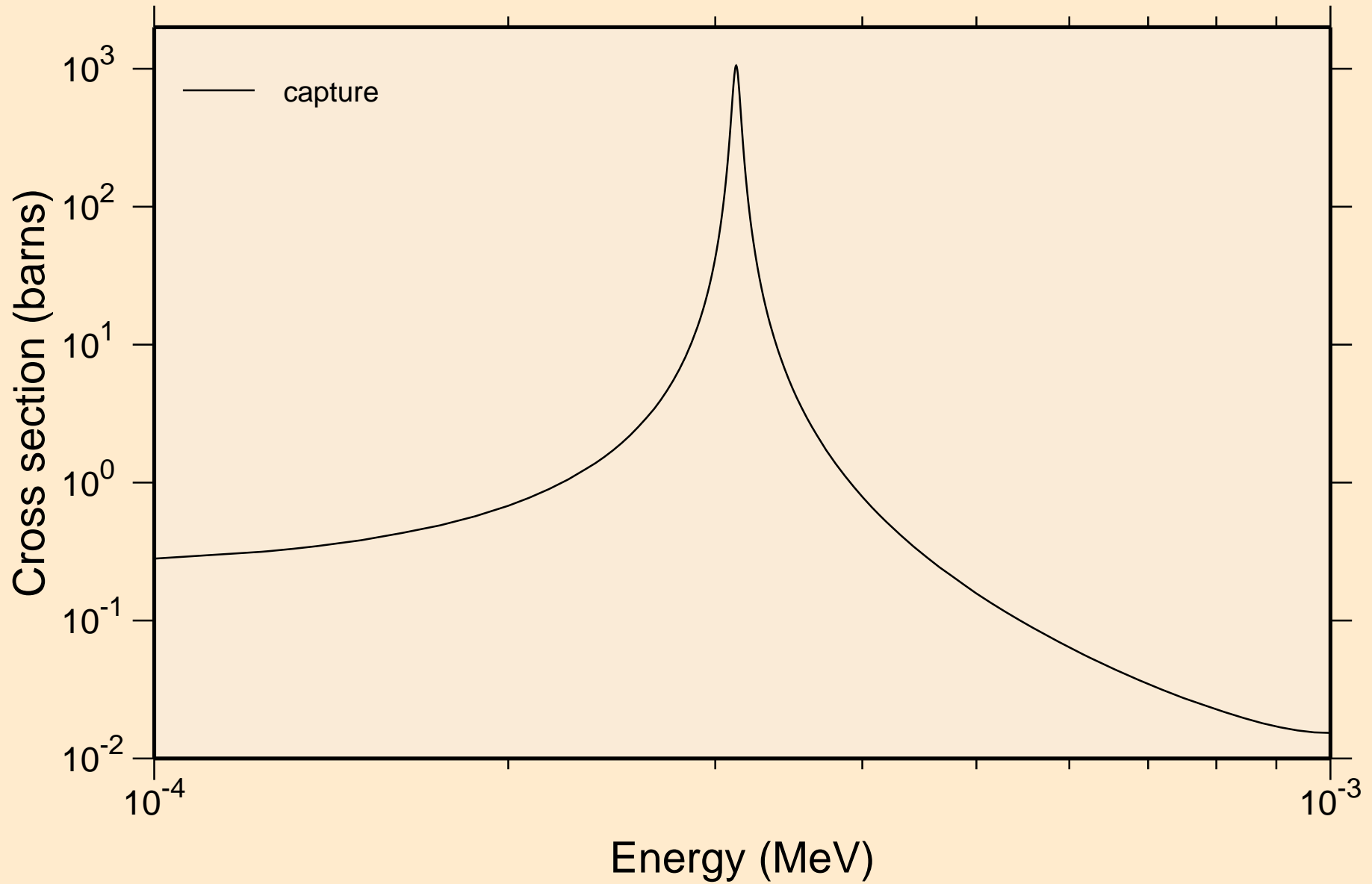
PD100 NRG TENDL-2015, AKONING
resonance total cross section



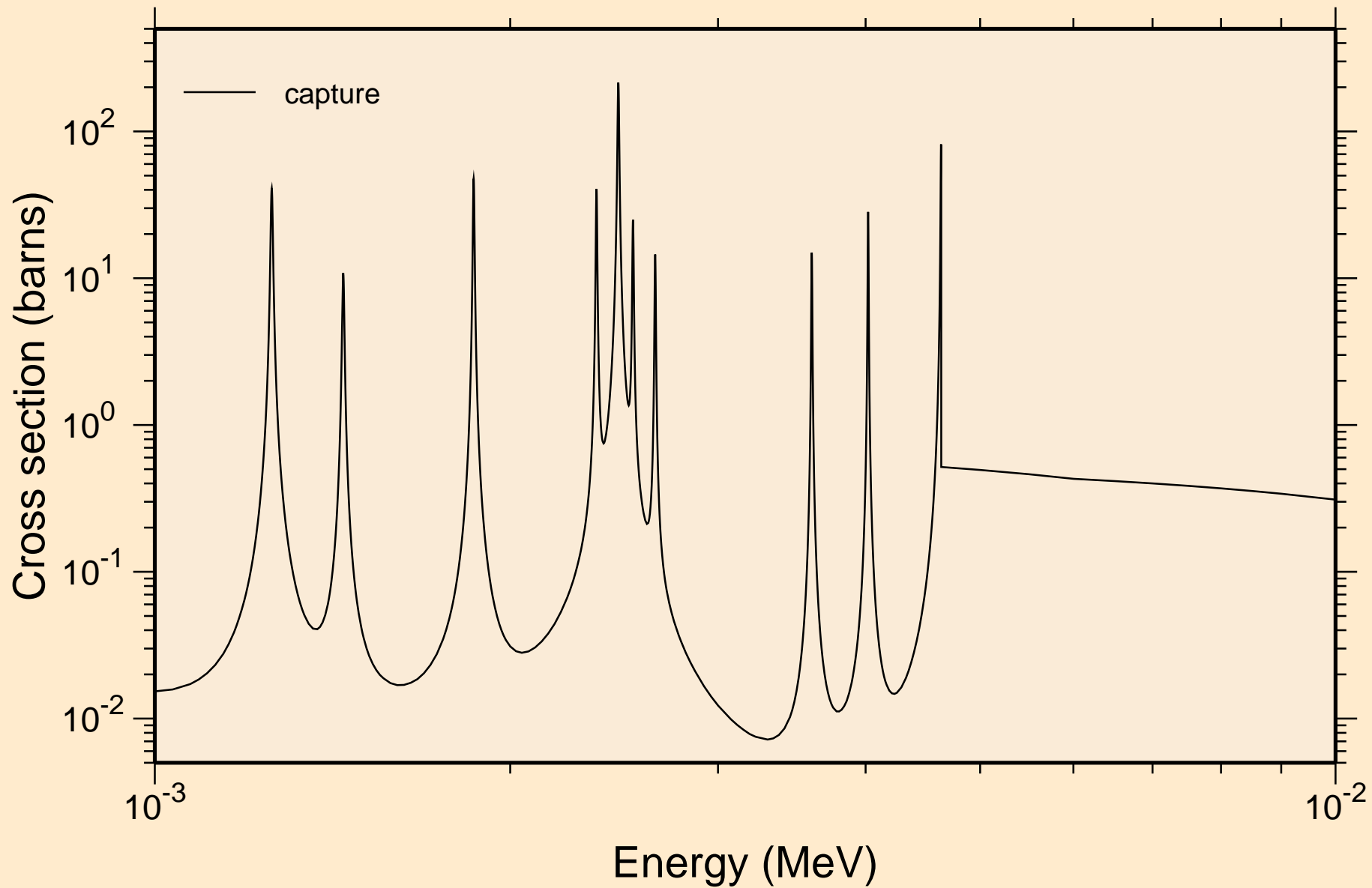
PD100 NRG TENDL-2015, AKONING
resonance total cross section



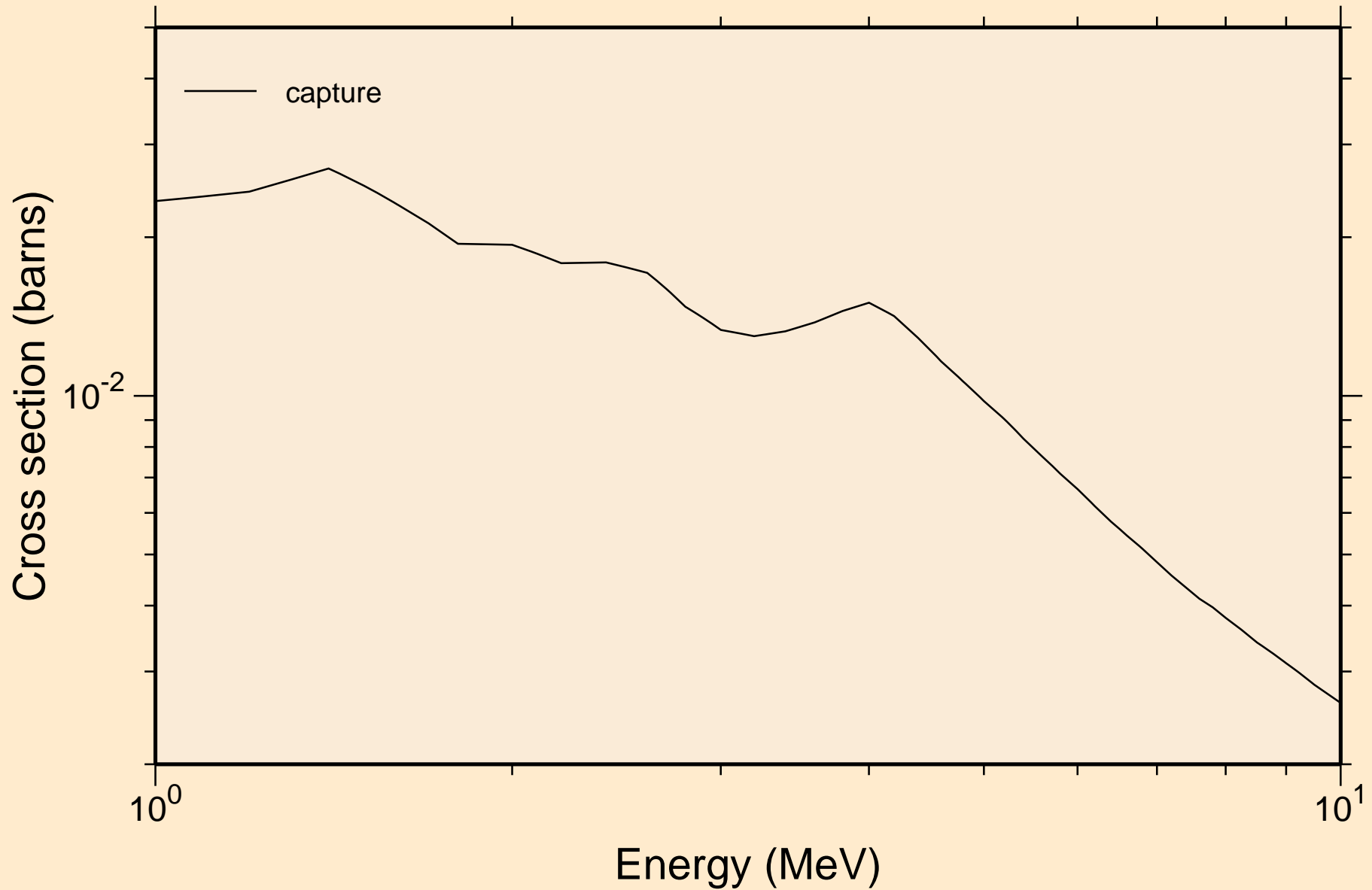
PD100 NRG TENDL-2015, AKONING
resonance absorption cross sections



PD100 NRG TENDL-2015, AKONING
resonance absorption cross sections

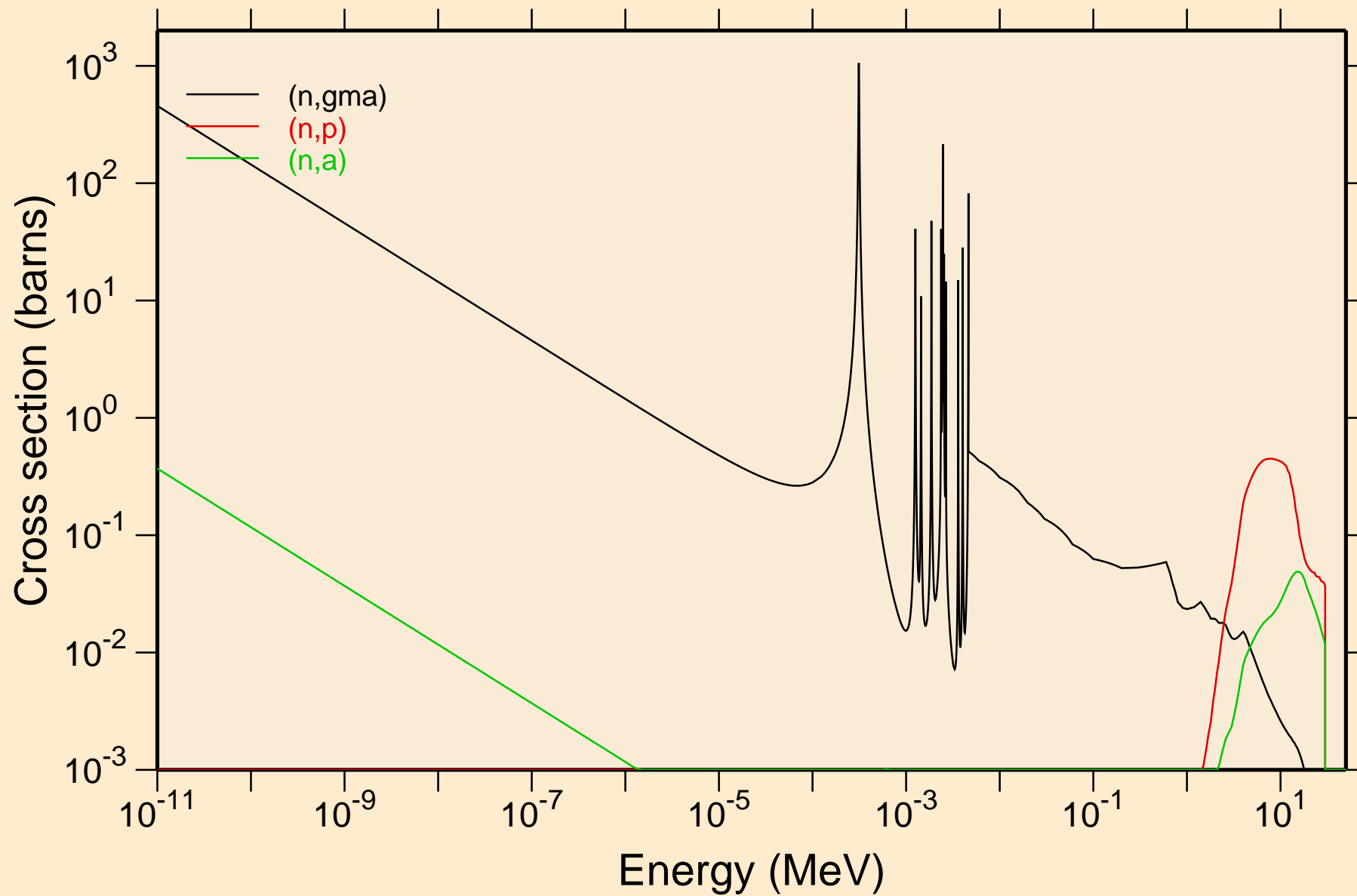


PD100 NRG TENDL-2015, AKONING
resonance absorption cross sections



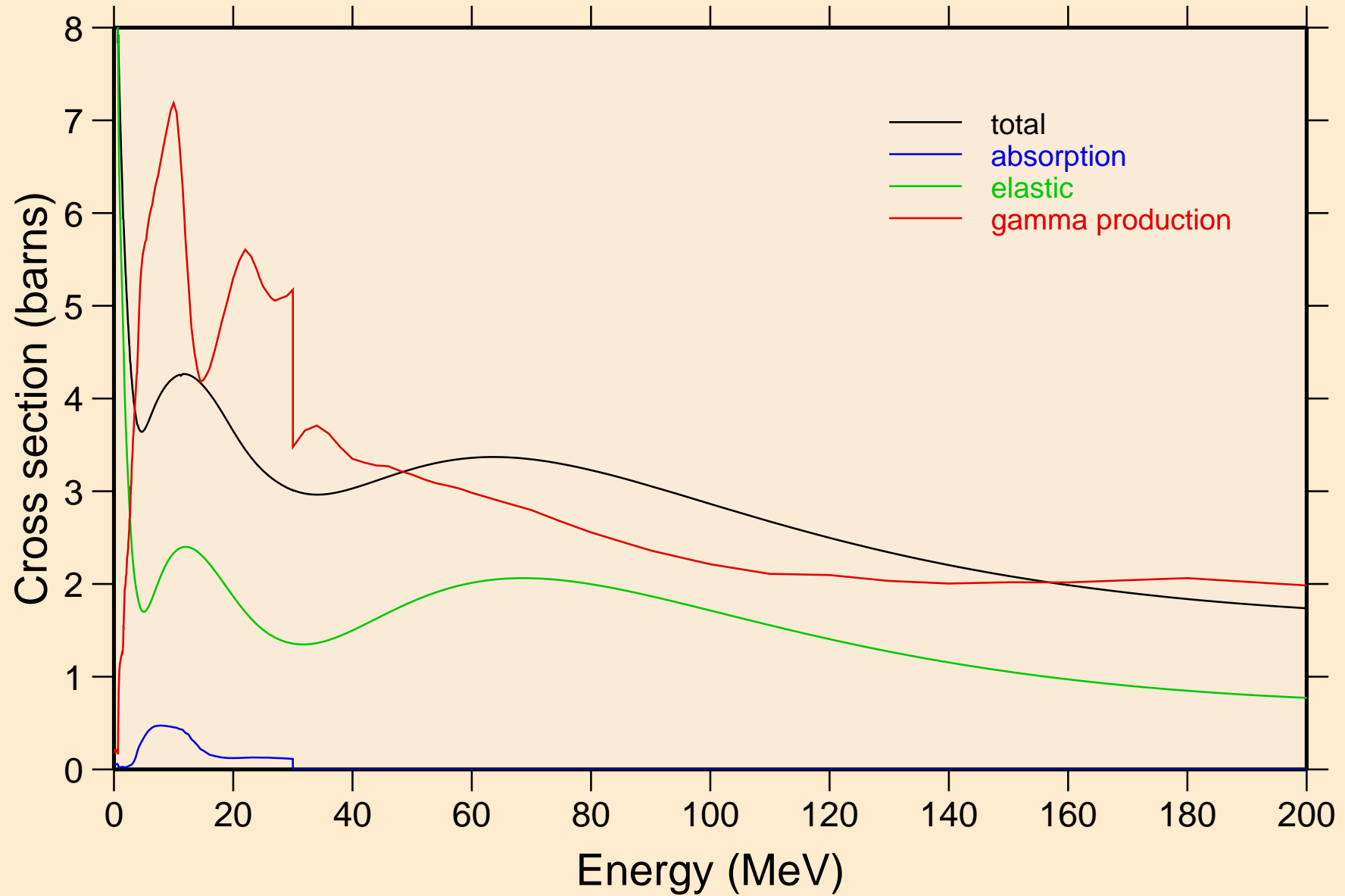
PD100 NRG TENDL-2015, AKONING

Non-threshold reactions



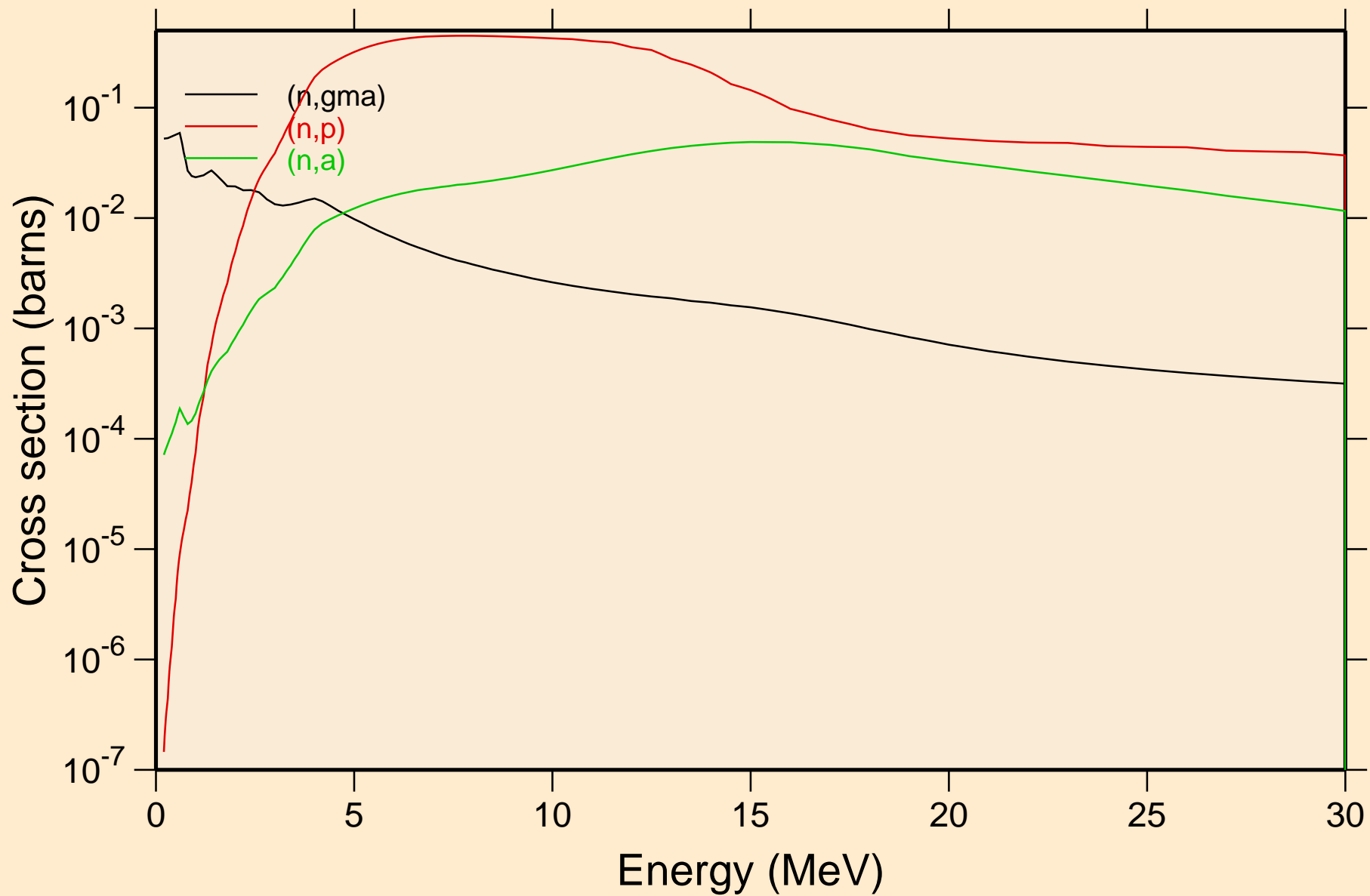
PD100 NRG TENDL-2015, AKONING

Principal cross sections

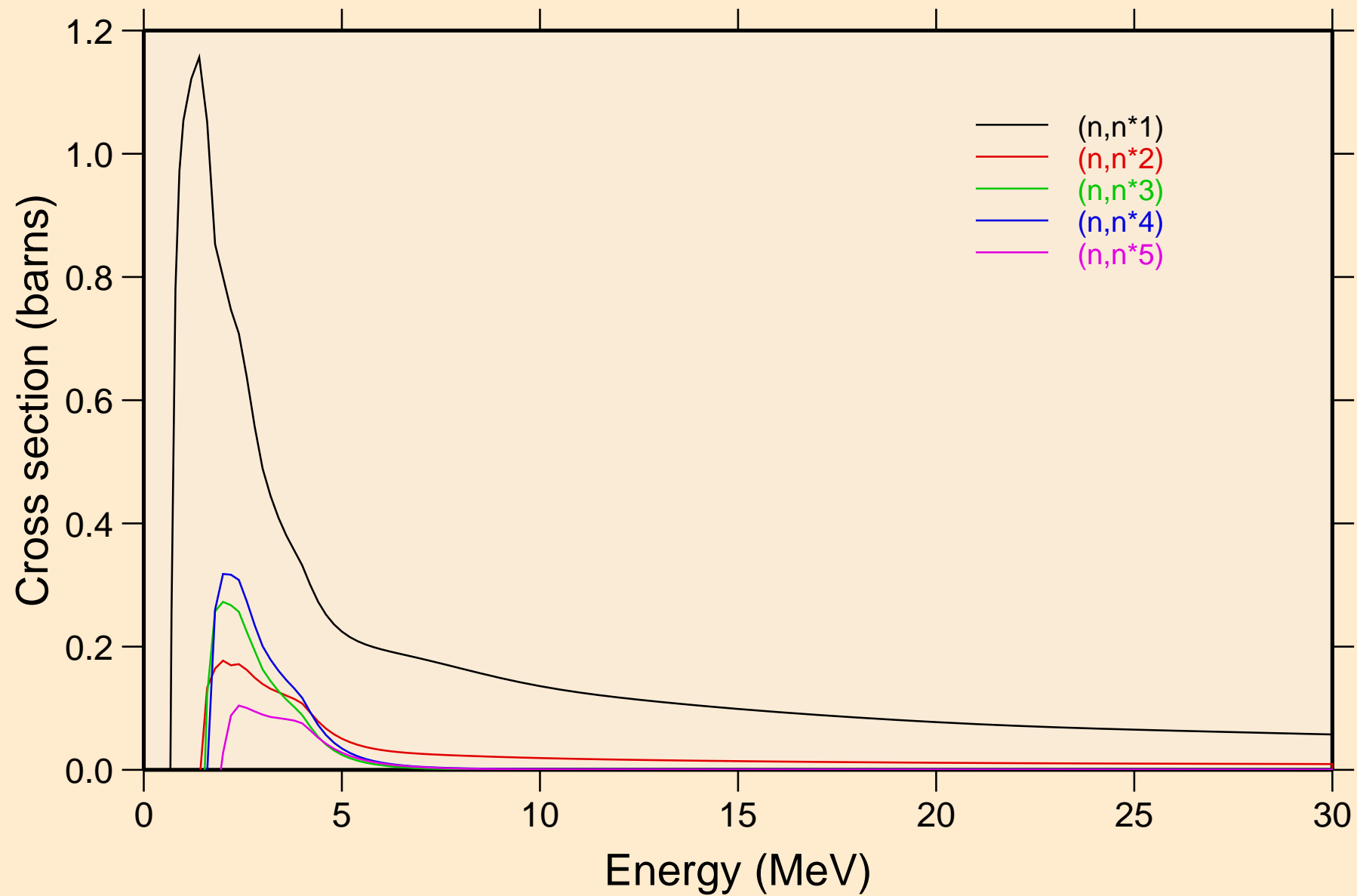


PD100 NRG TENDL-2015, AKONING

Non-threshold reactions

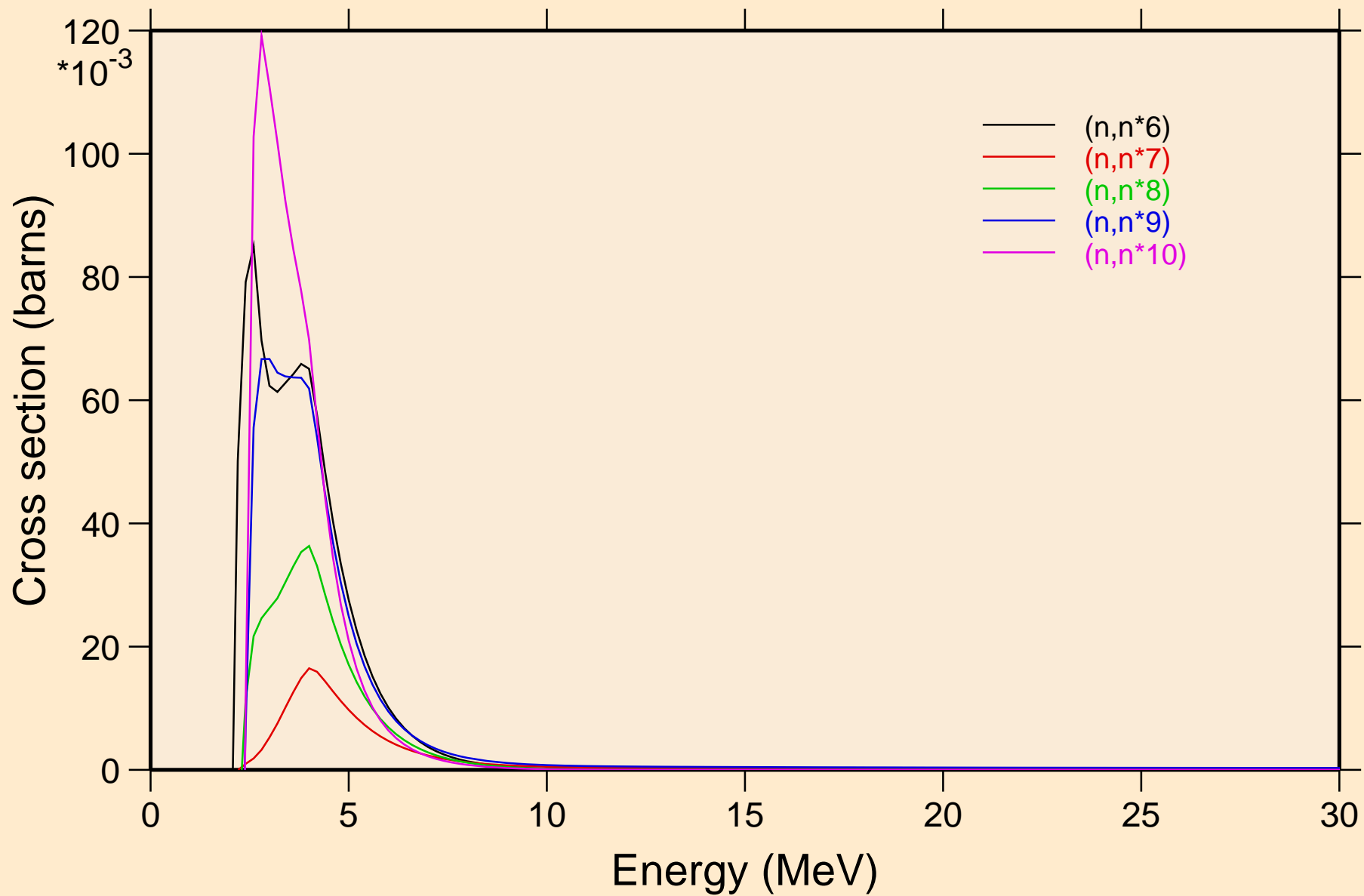


PD100 NRG TENDL-2015, AKONING
Inelastic levels



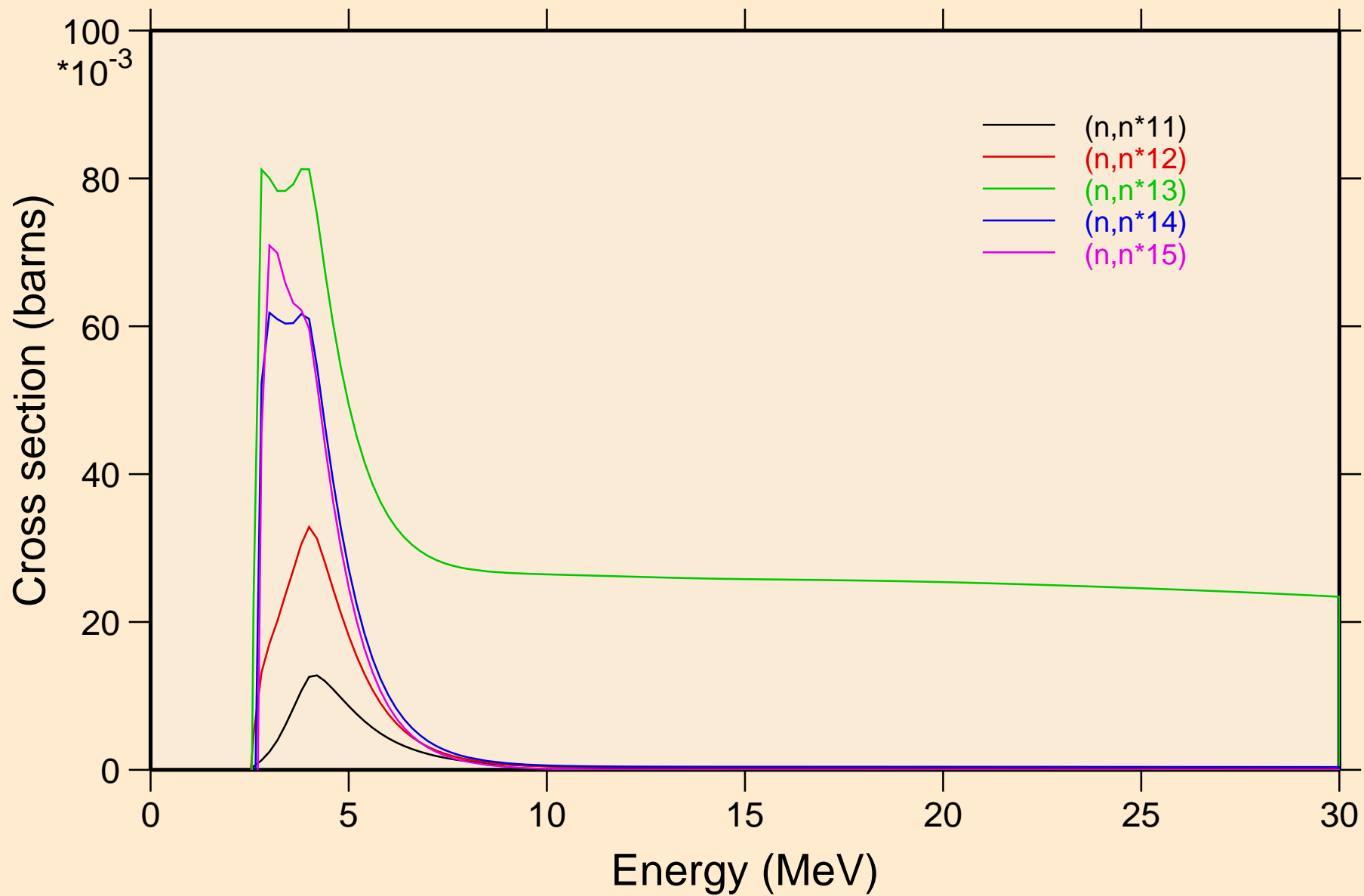
PD100 NRG TENDL-2015, AKONING

Inelastic levels



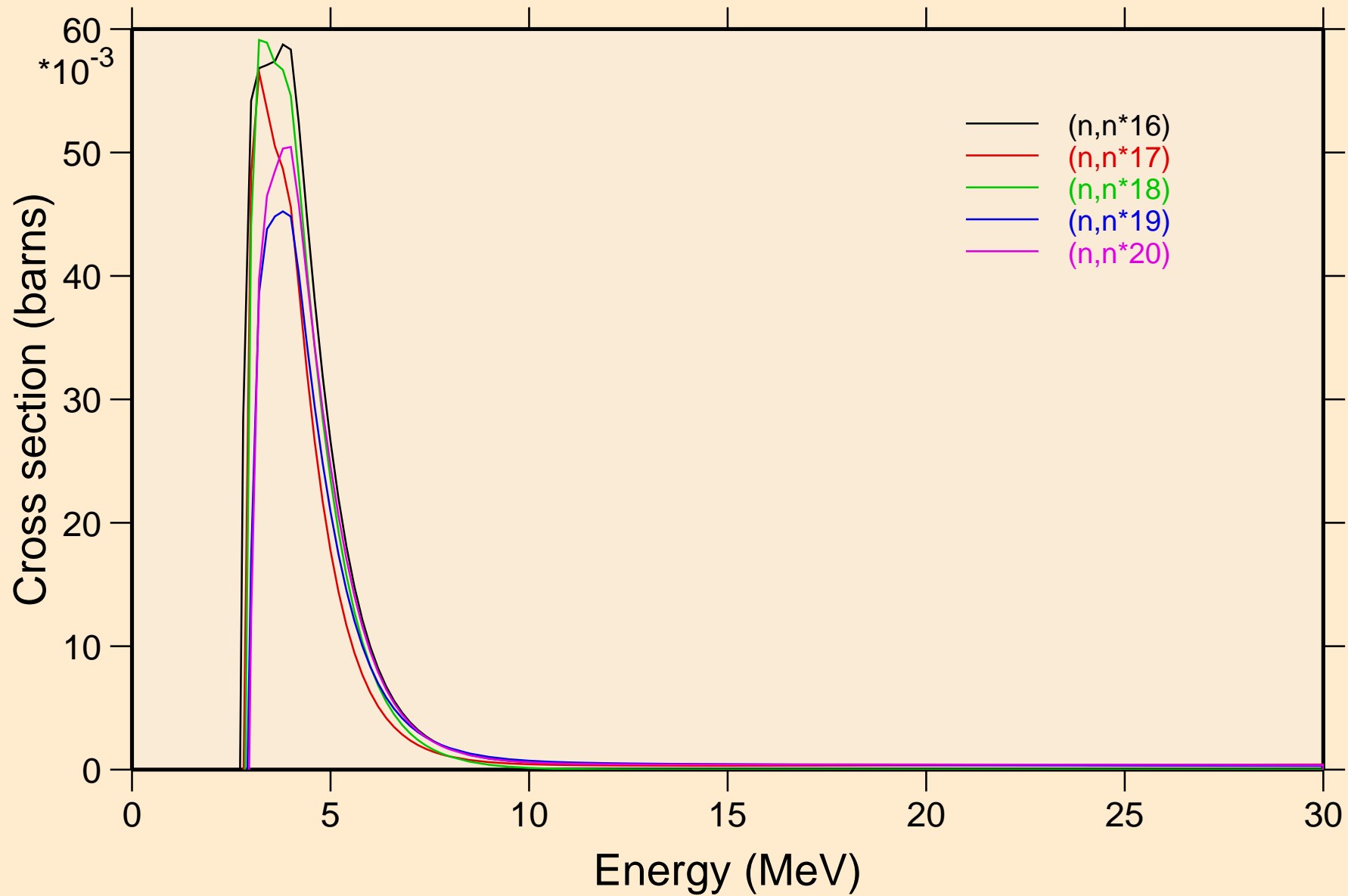
PD100 NRG TENDL-2015, AKONING

Inelastic levels



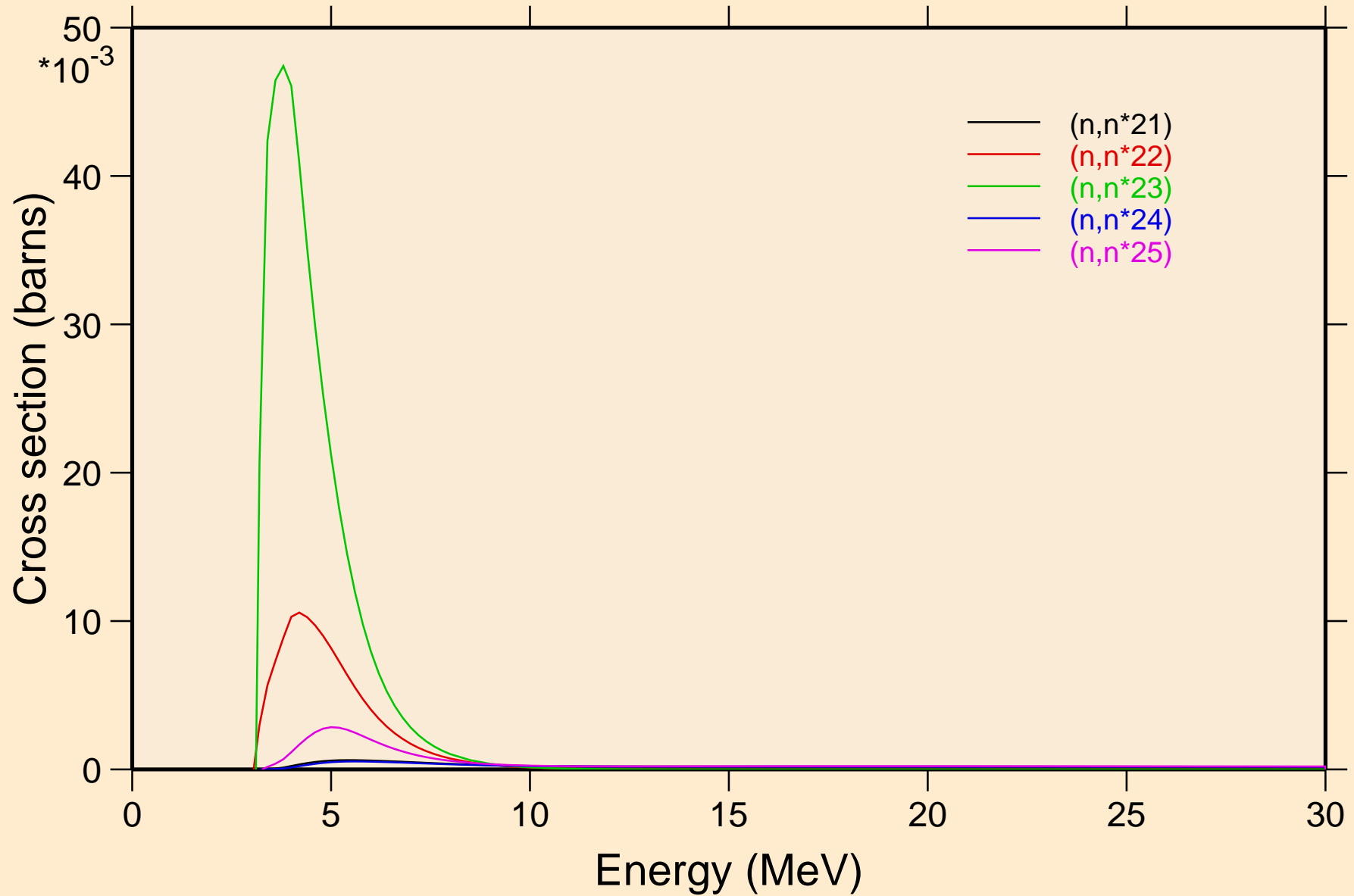
PD100 NRG TENDL-2015, AKONING

Inelastic levels



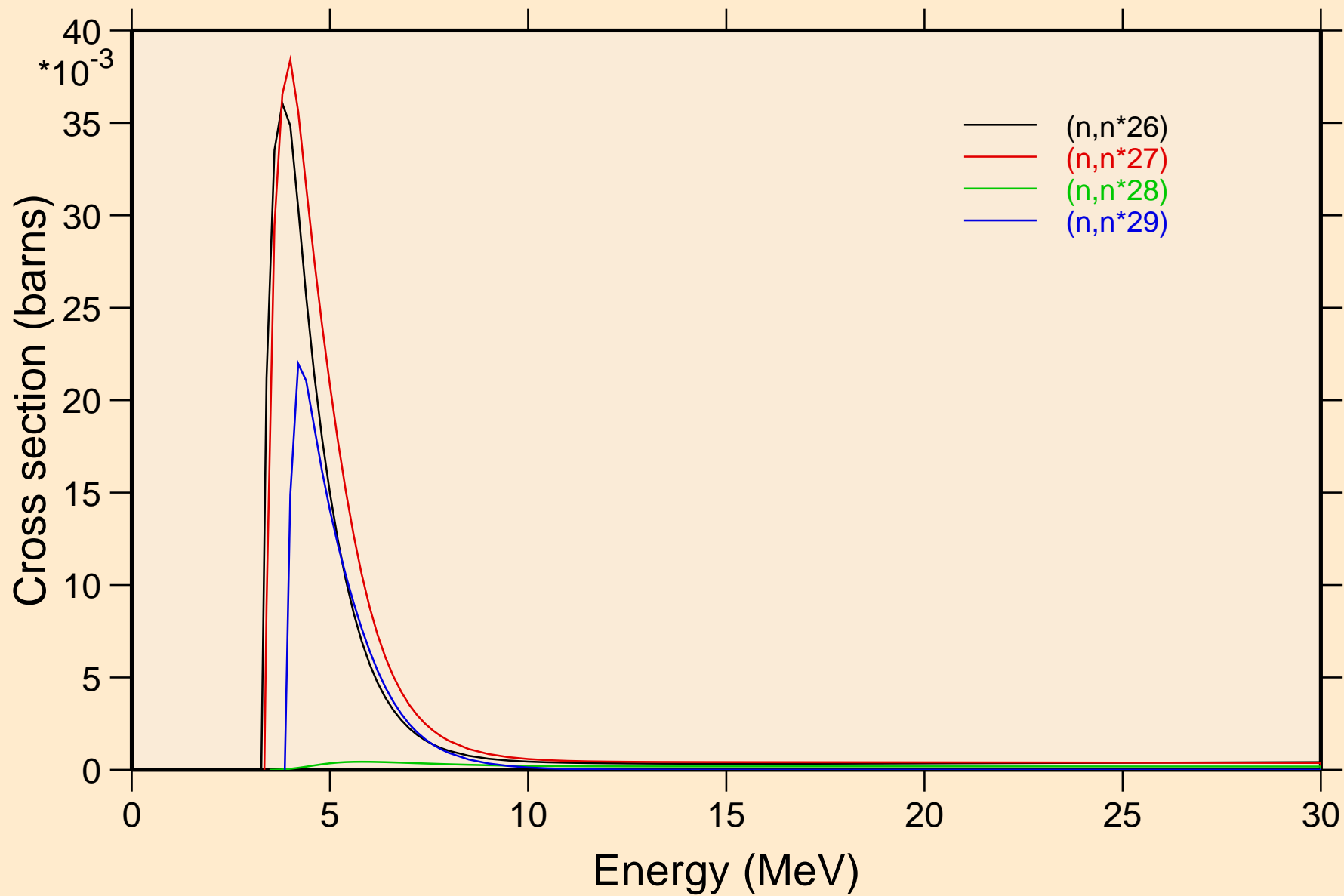
PD100 NRG TENDL-2015, AKONING

Inelastic levels



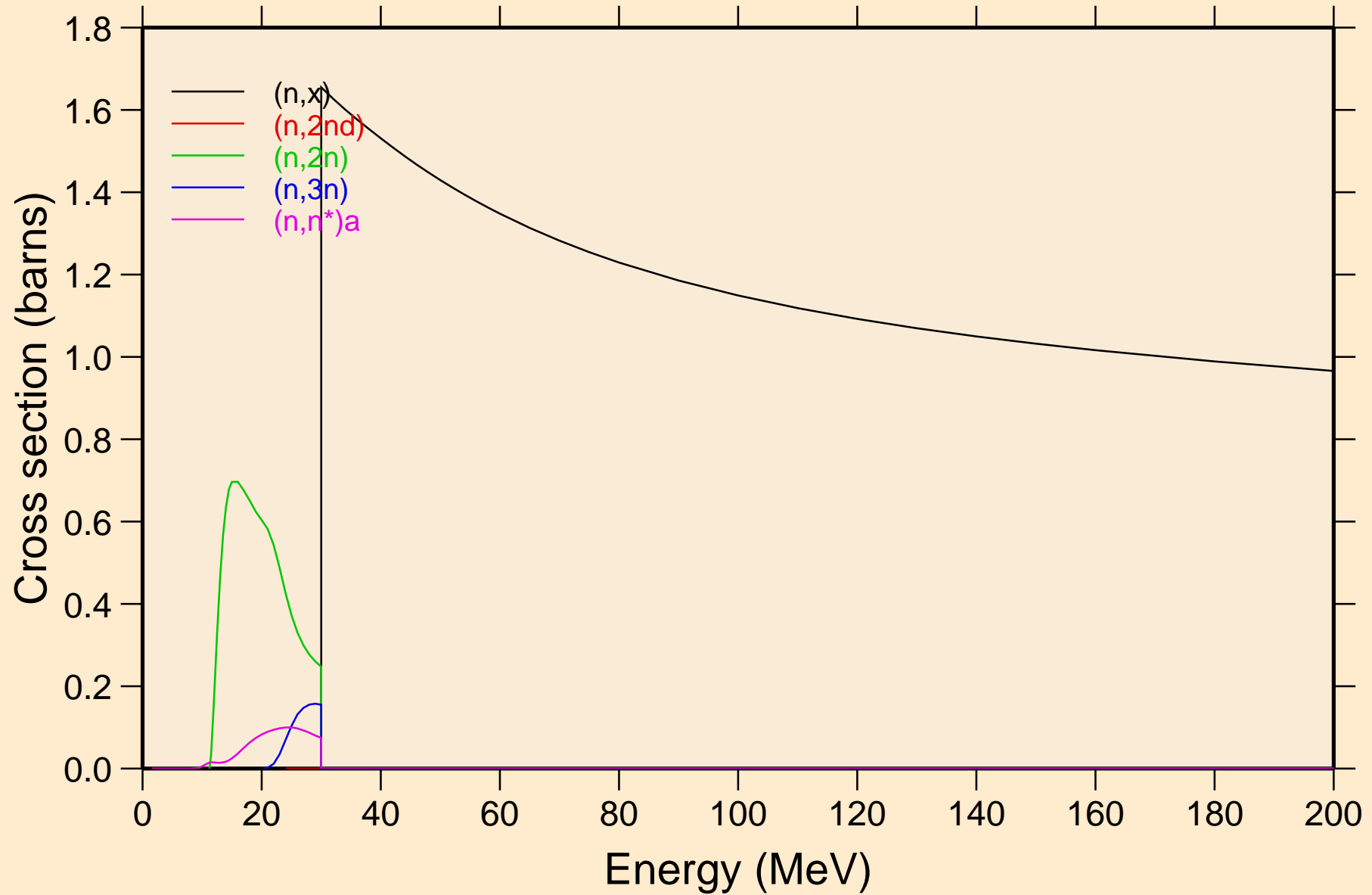
PD100 NRG TENDL-2015, AKONING

Inelastic levels



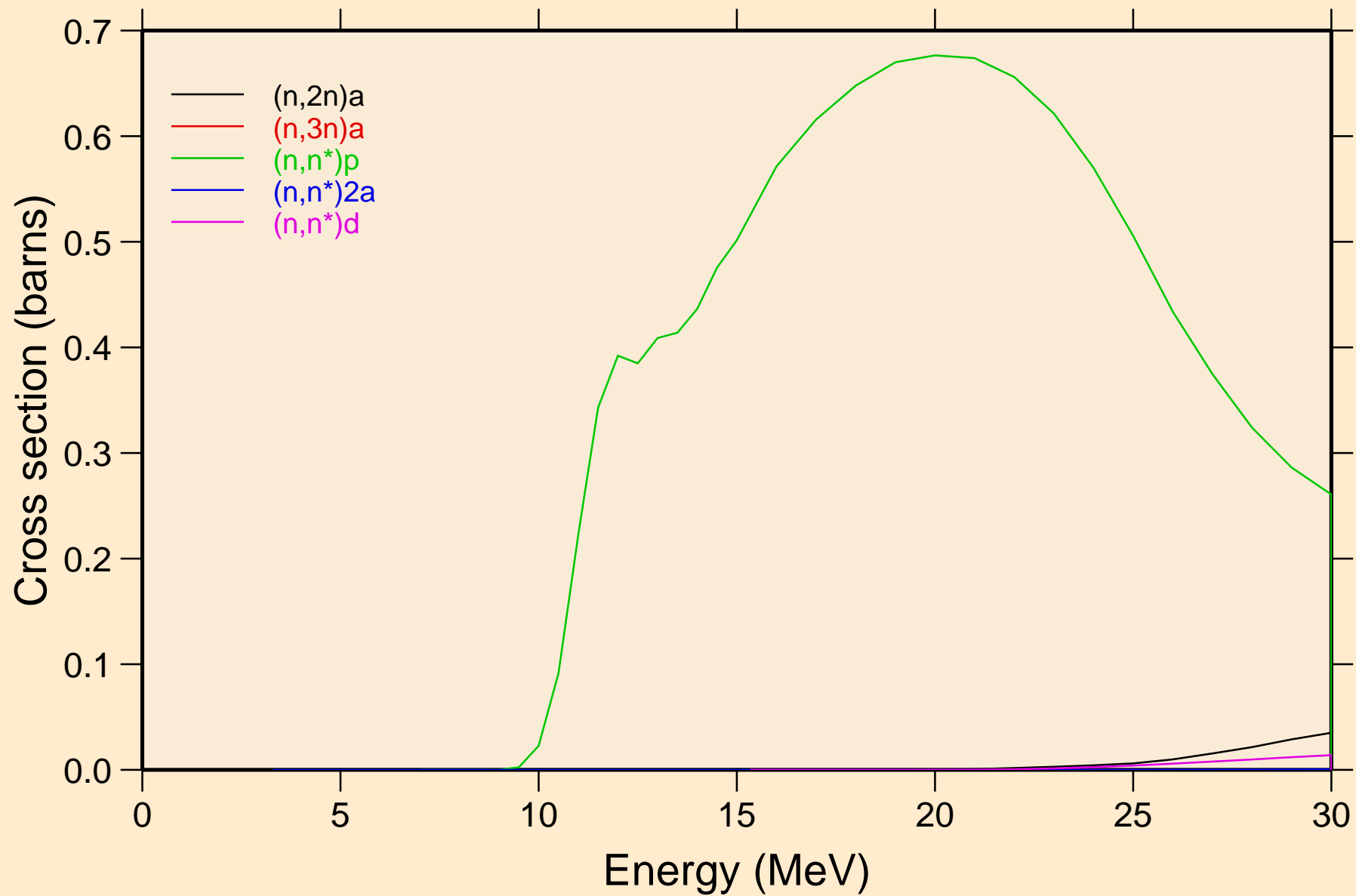
PD100 NRG TENDL-2015, AKONING

Threshold reactions



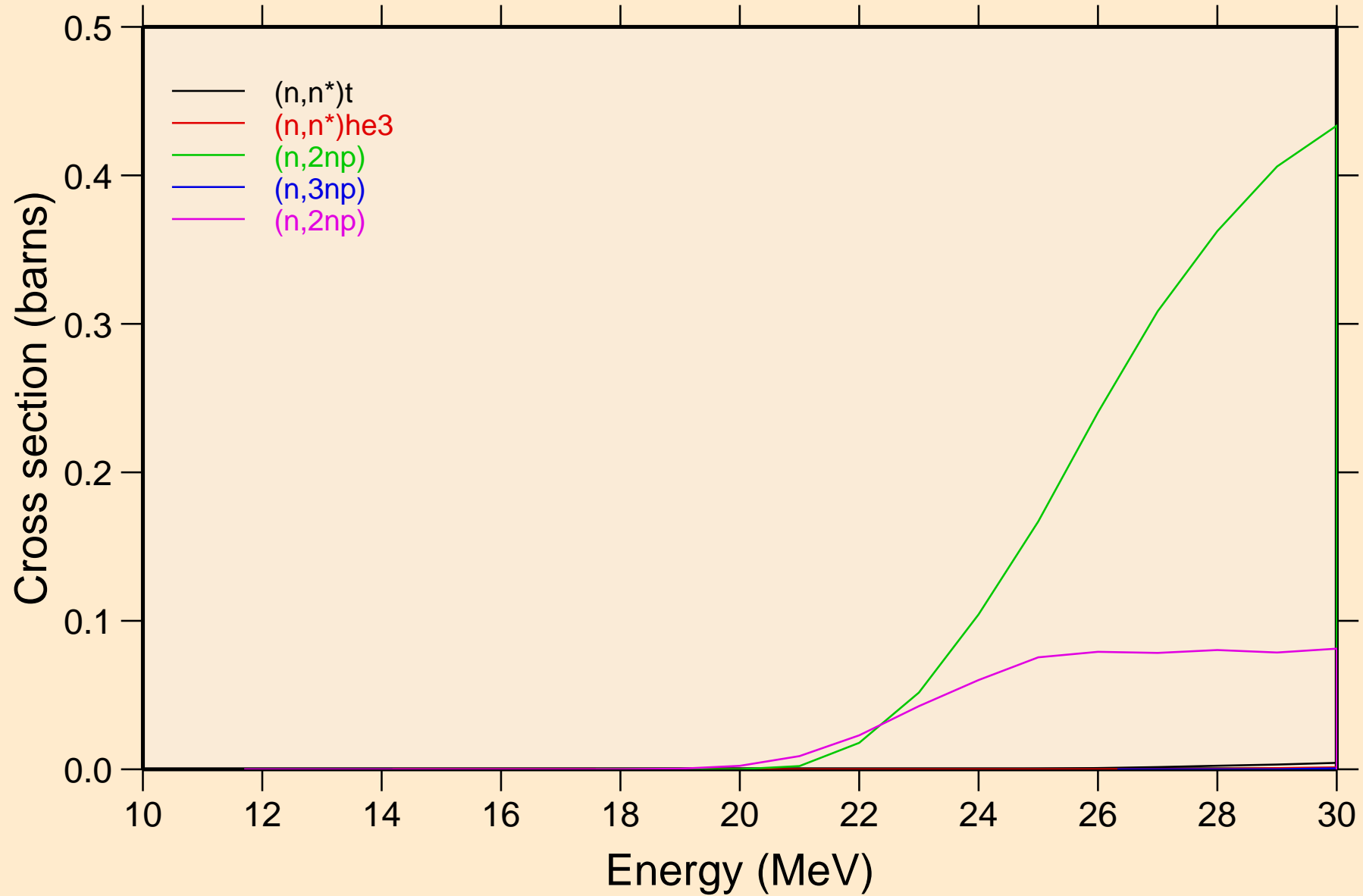
PD100 NRG TENDL-2015, AKONING

Threshold reactions



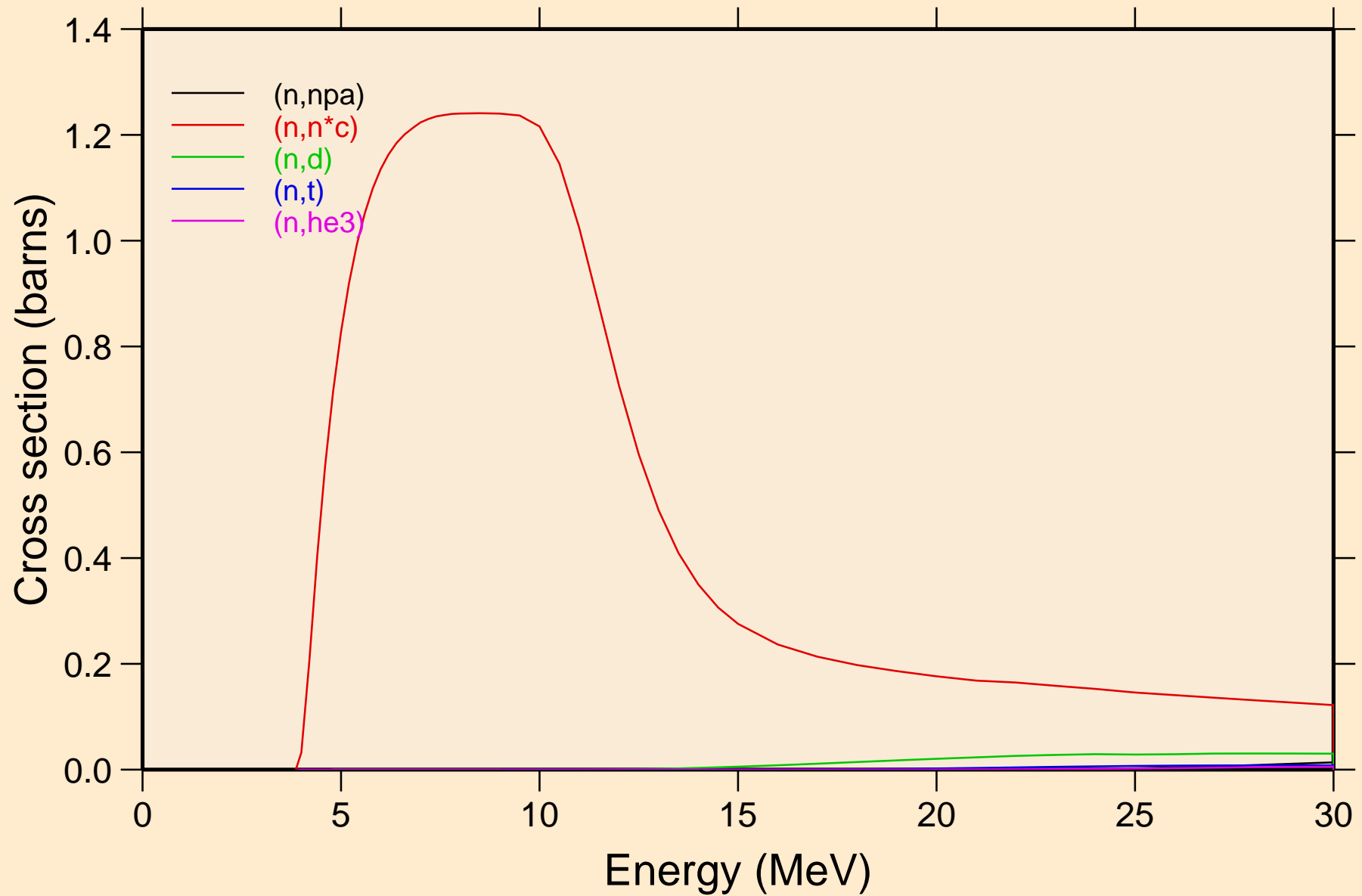
PD100 NRG TENDL-2015, AKONING

Threshold reactions



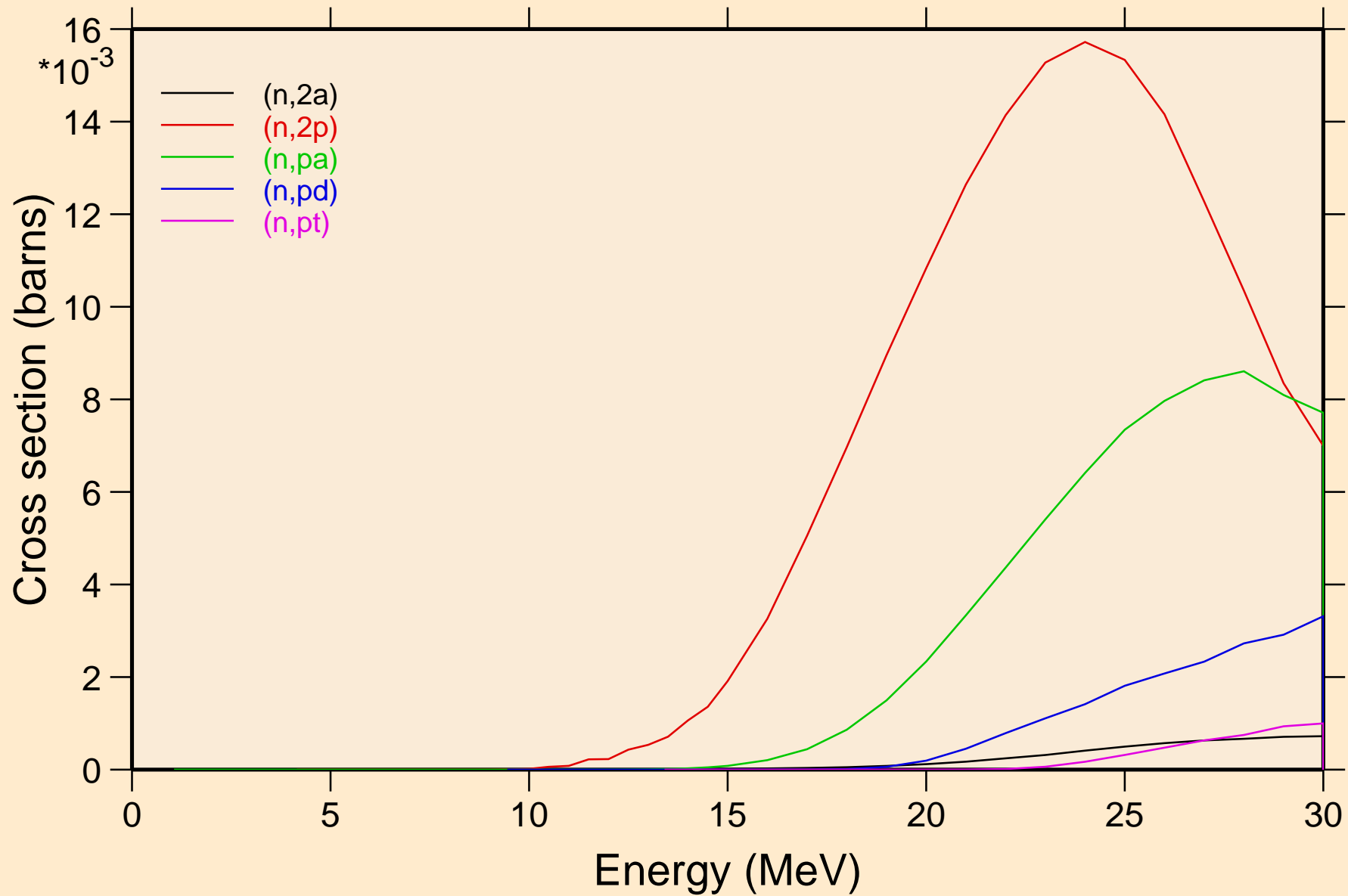
PD100 NRG TENDL-2015, AKONING

Threshold reactions



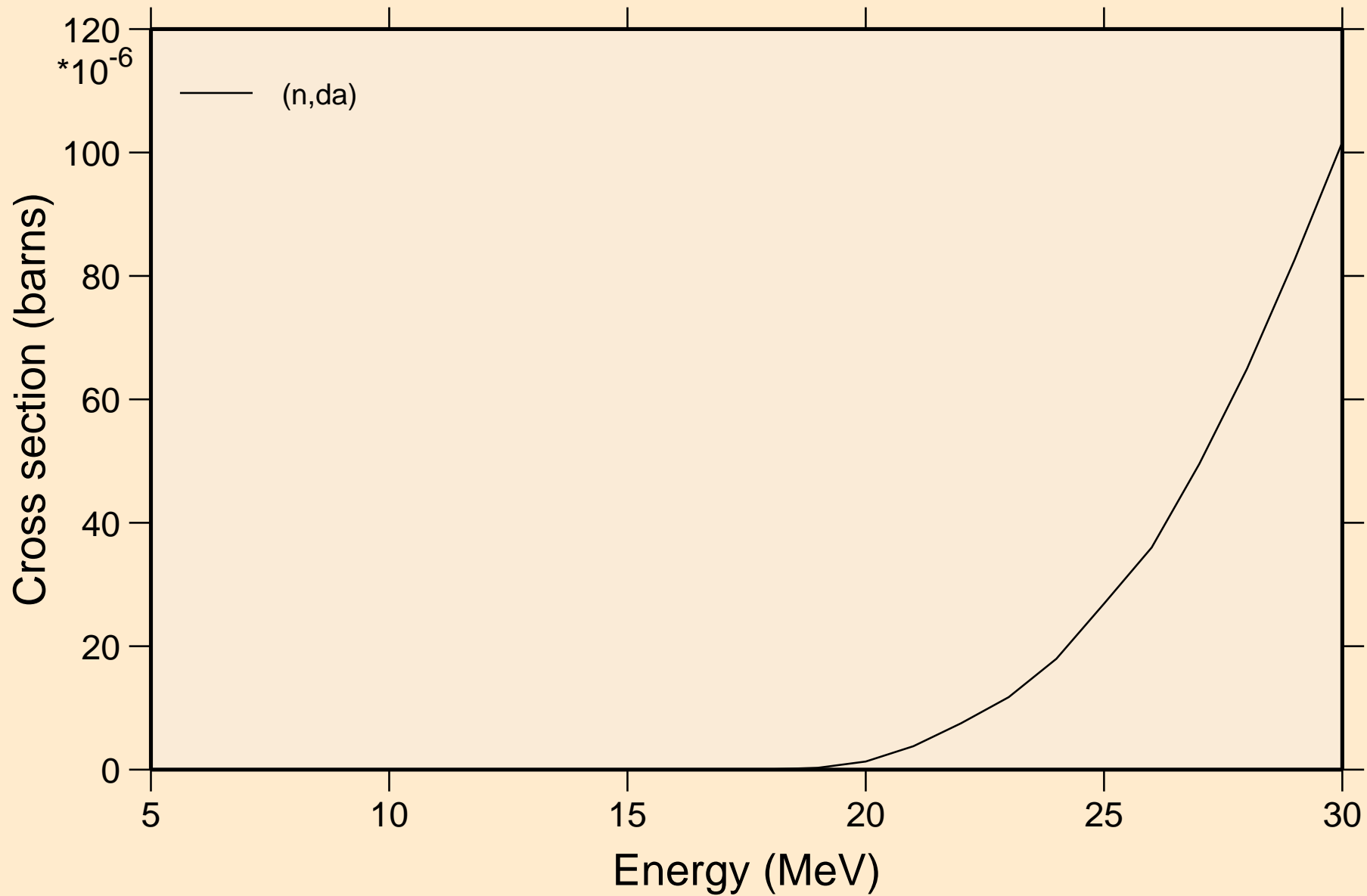
PD100 NRG TENDL-2015, AKONING

Threshold reactions

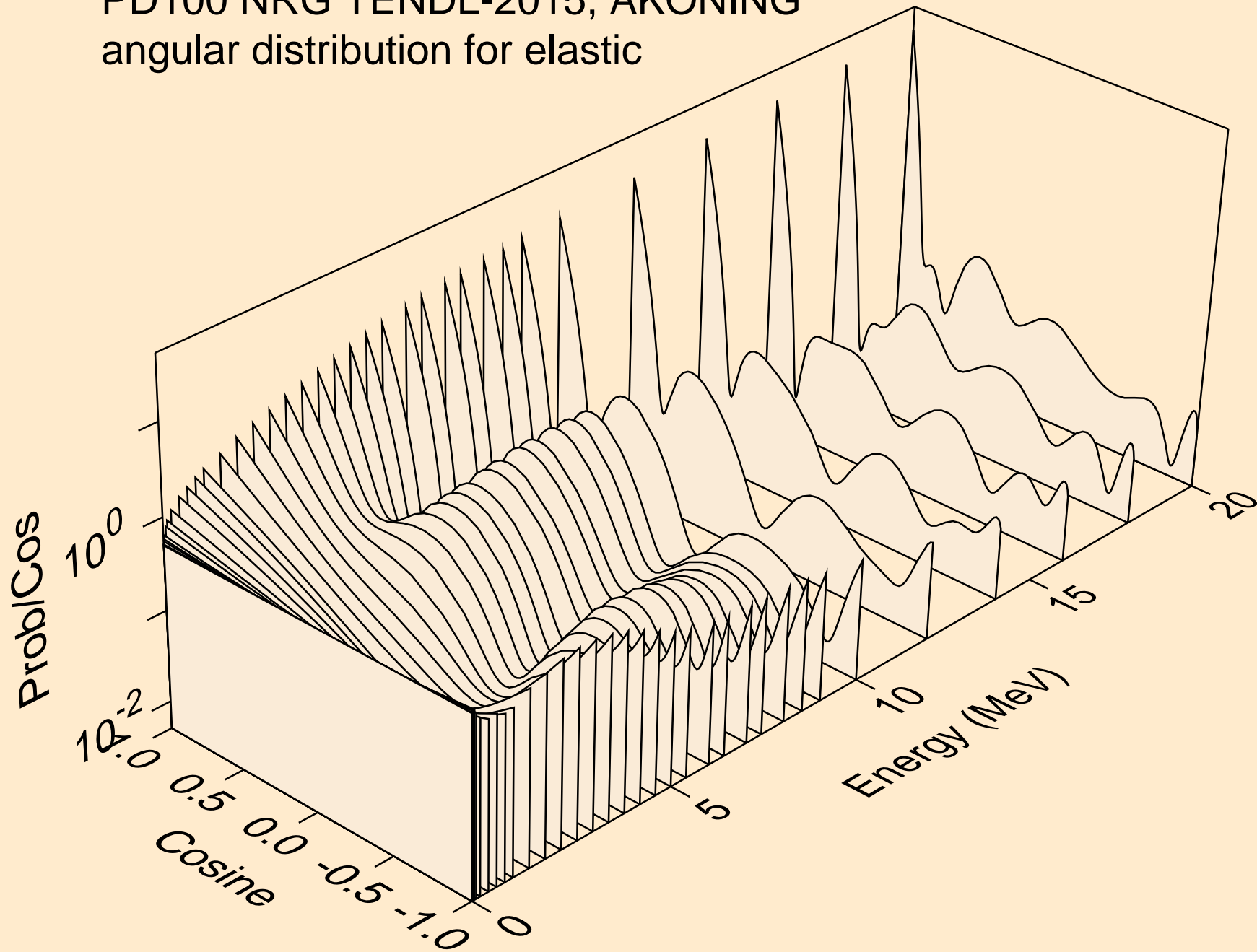


PD100 NRG TENDL-2015, AKONING

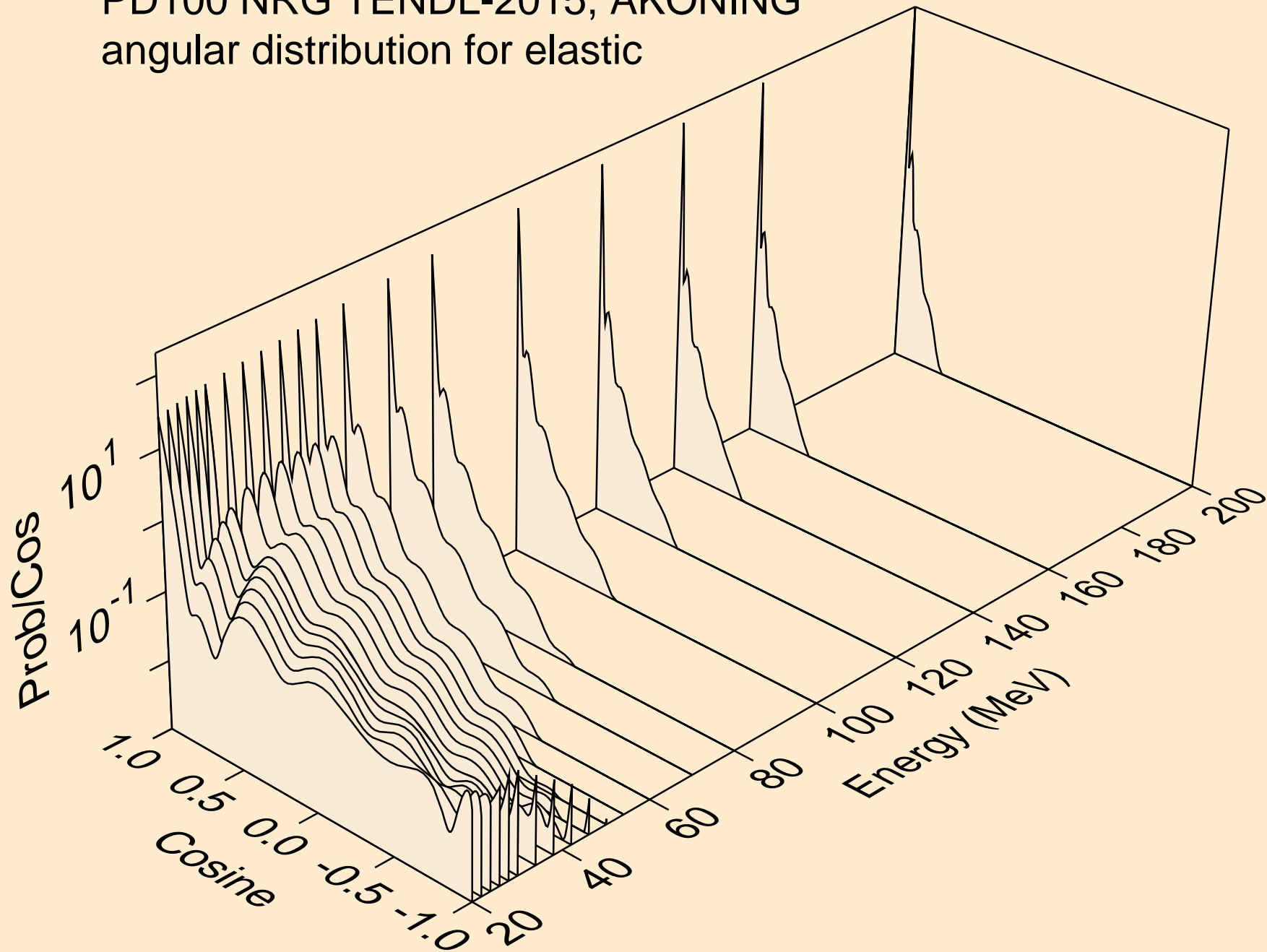
Threshold reactions



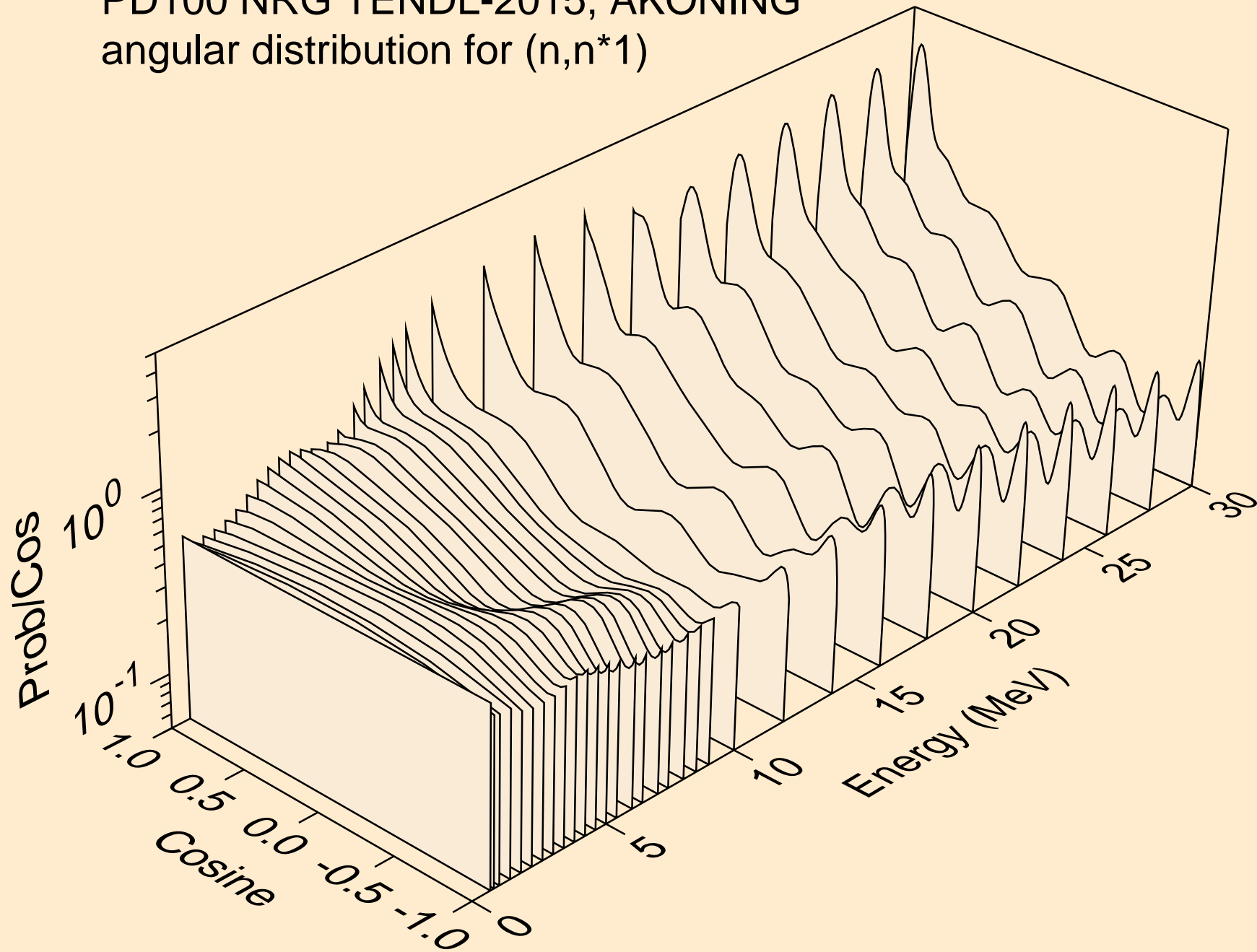
PD100 NRG TENDL-2015, AKONING
angular distribution for elastic



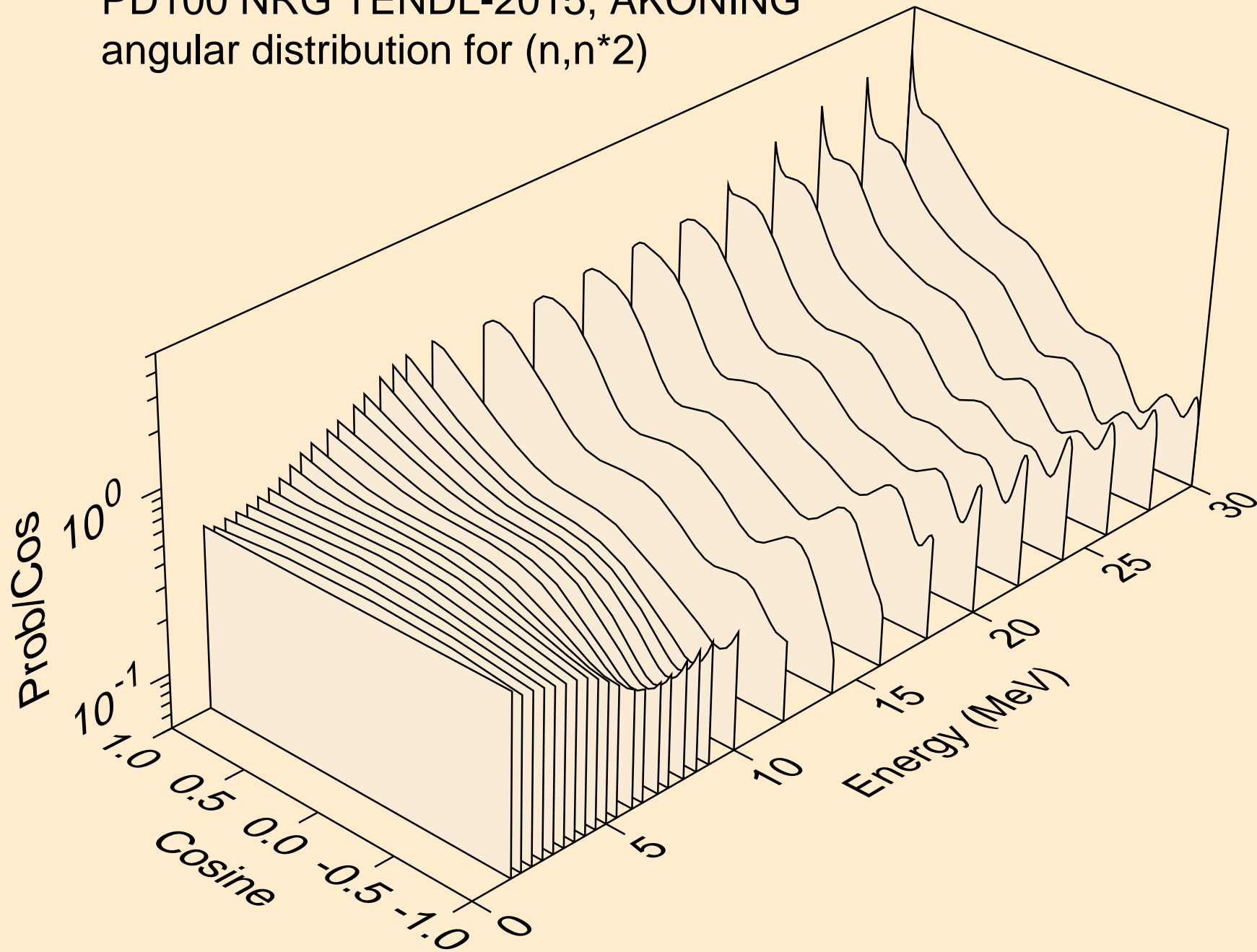
PD100 NRG TENDL-2015, AKONING
angular distribution for elastic



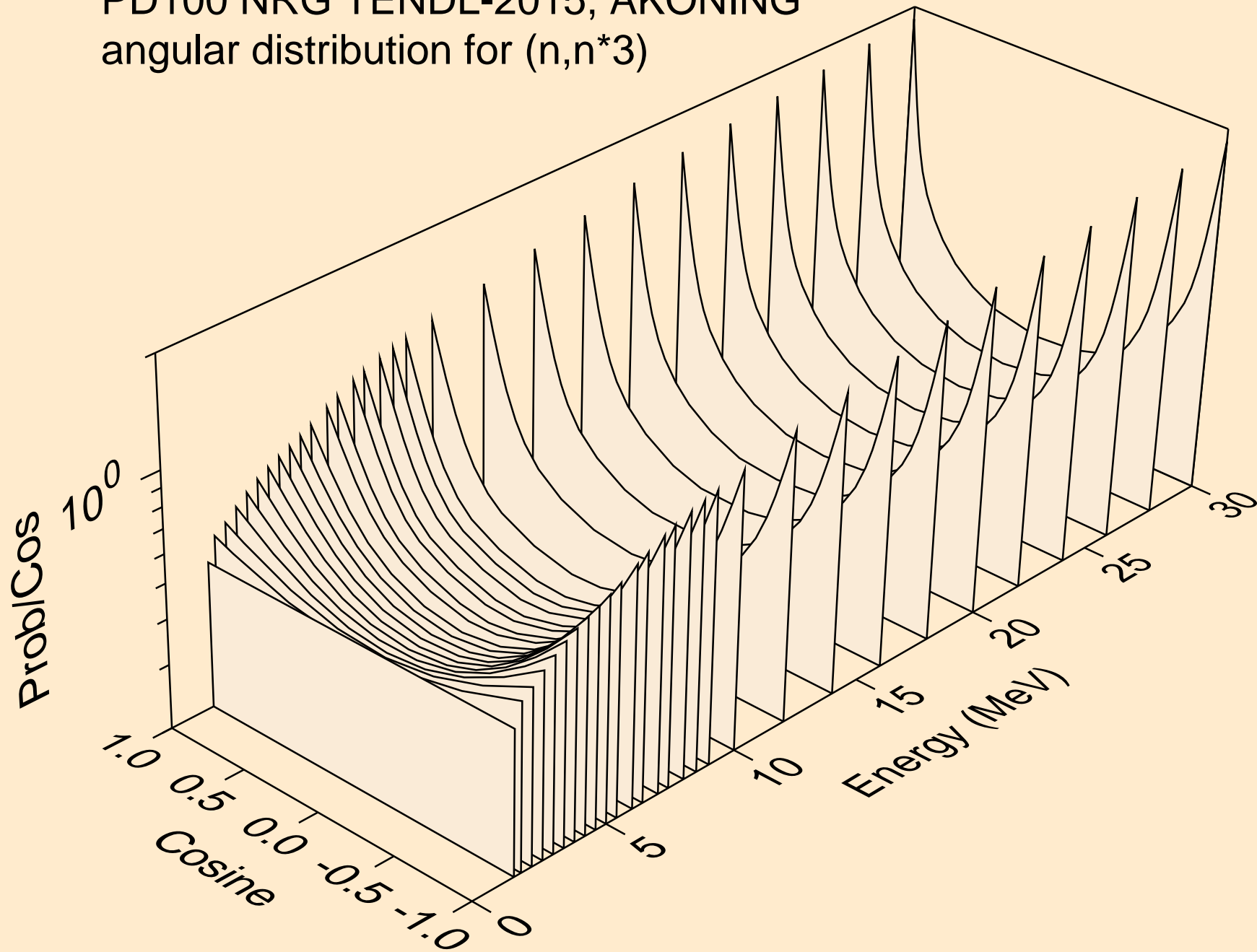
PD100 NRG TENDL-2015, AKONING
angular distribution for (n,n*1)



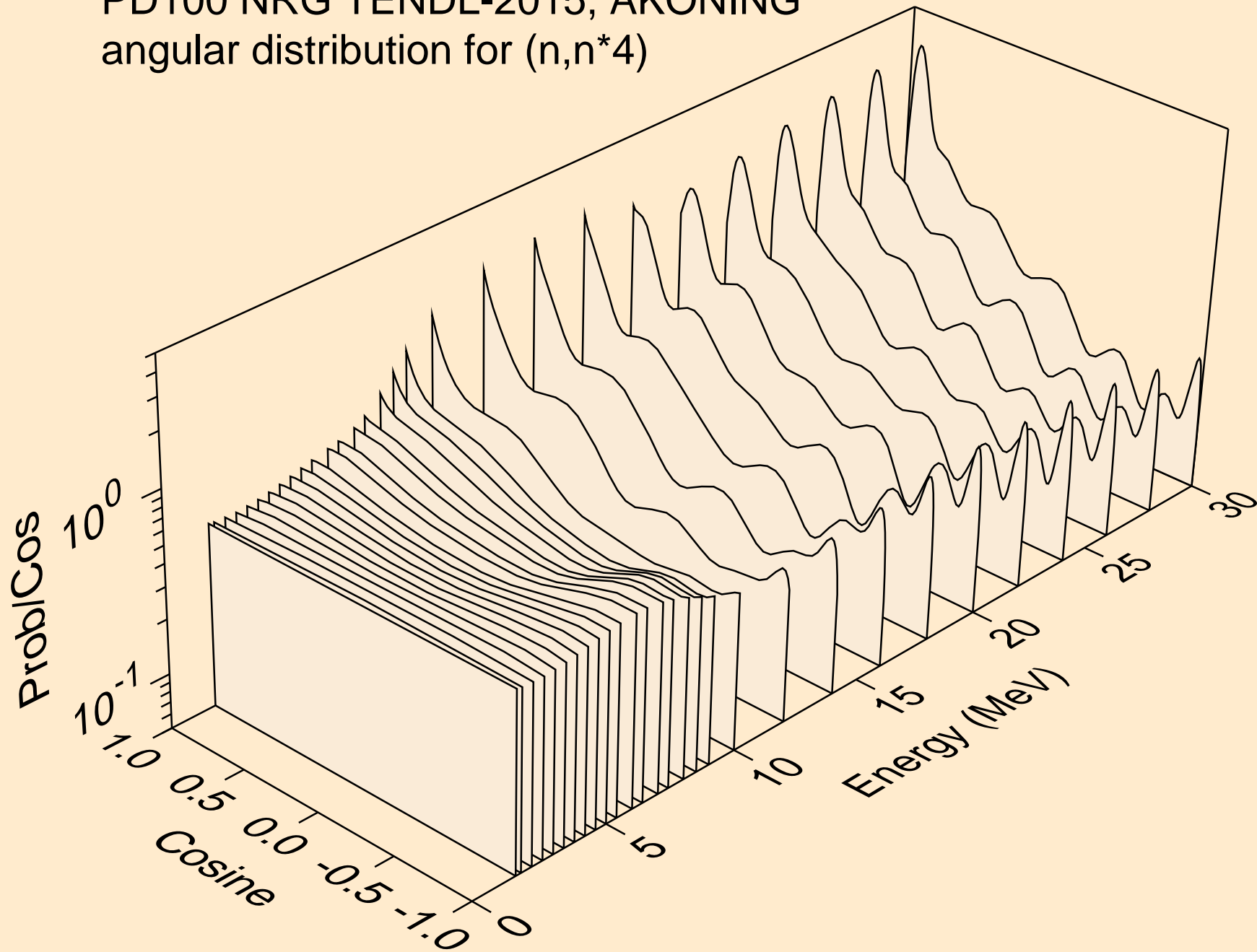
PD100 NRG TENDL-2015, AKONING
angular distribution for (n,n*2)



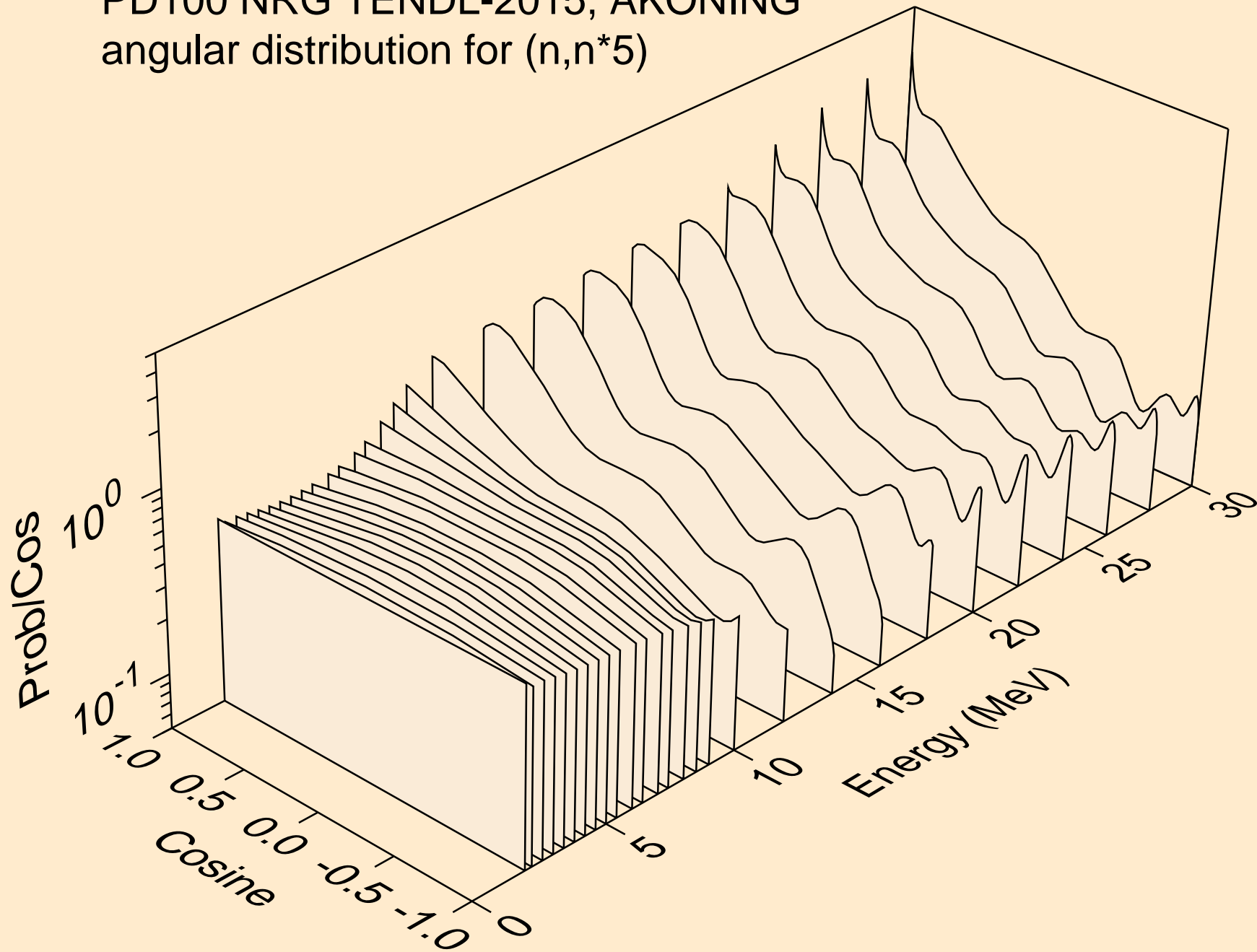
PD100 NRG TENDL-2015, AKONING
angular distribution for (n,n*3)



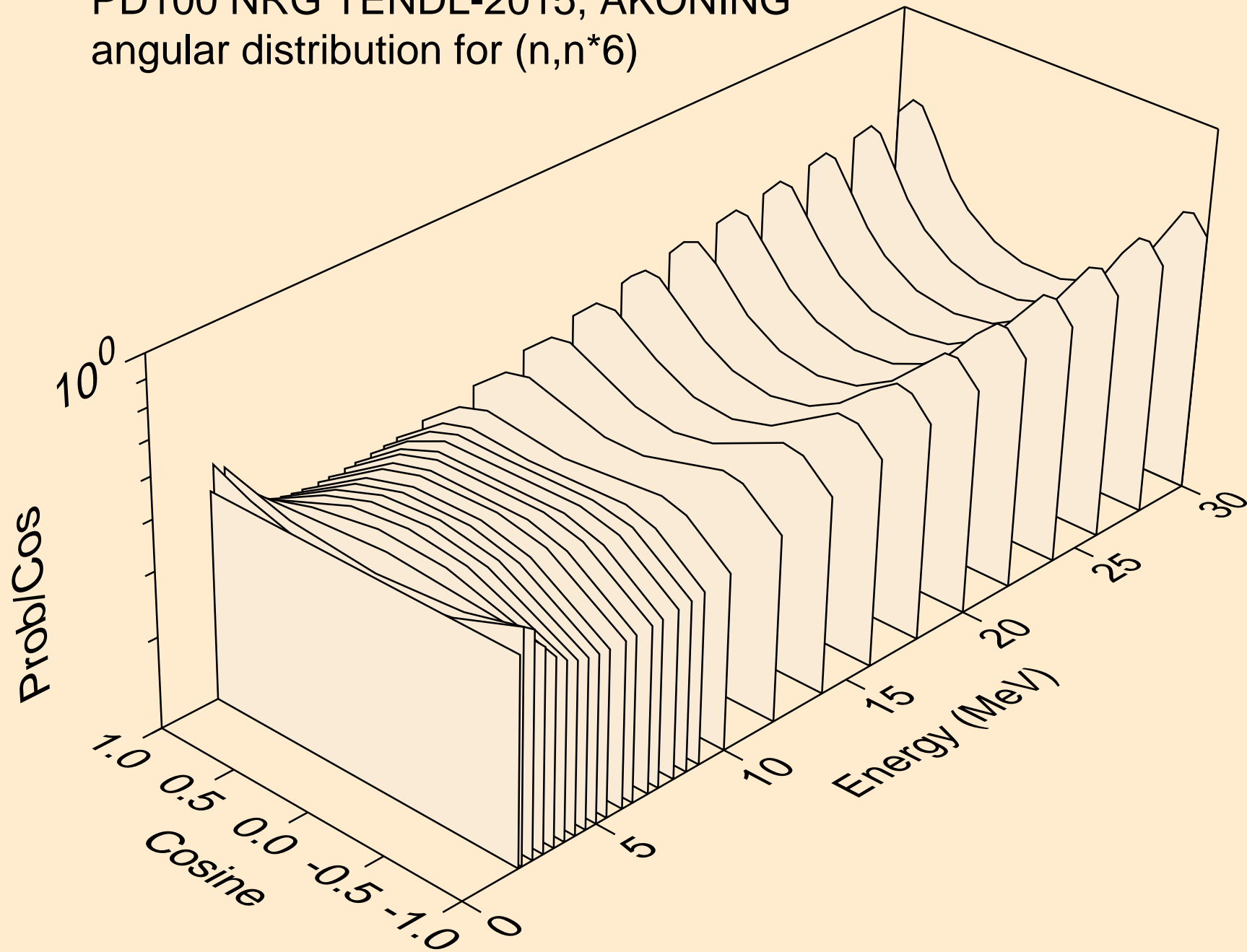
PD100 NRG TENDL-2015, AKONING
angular distribution for (n,n*4)



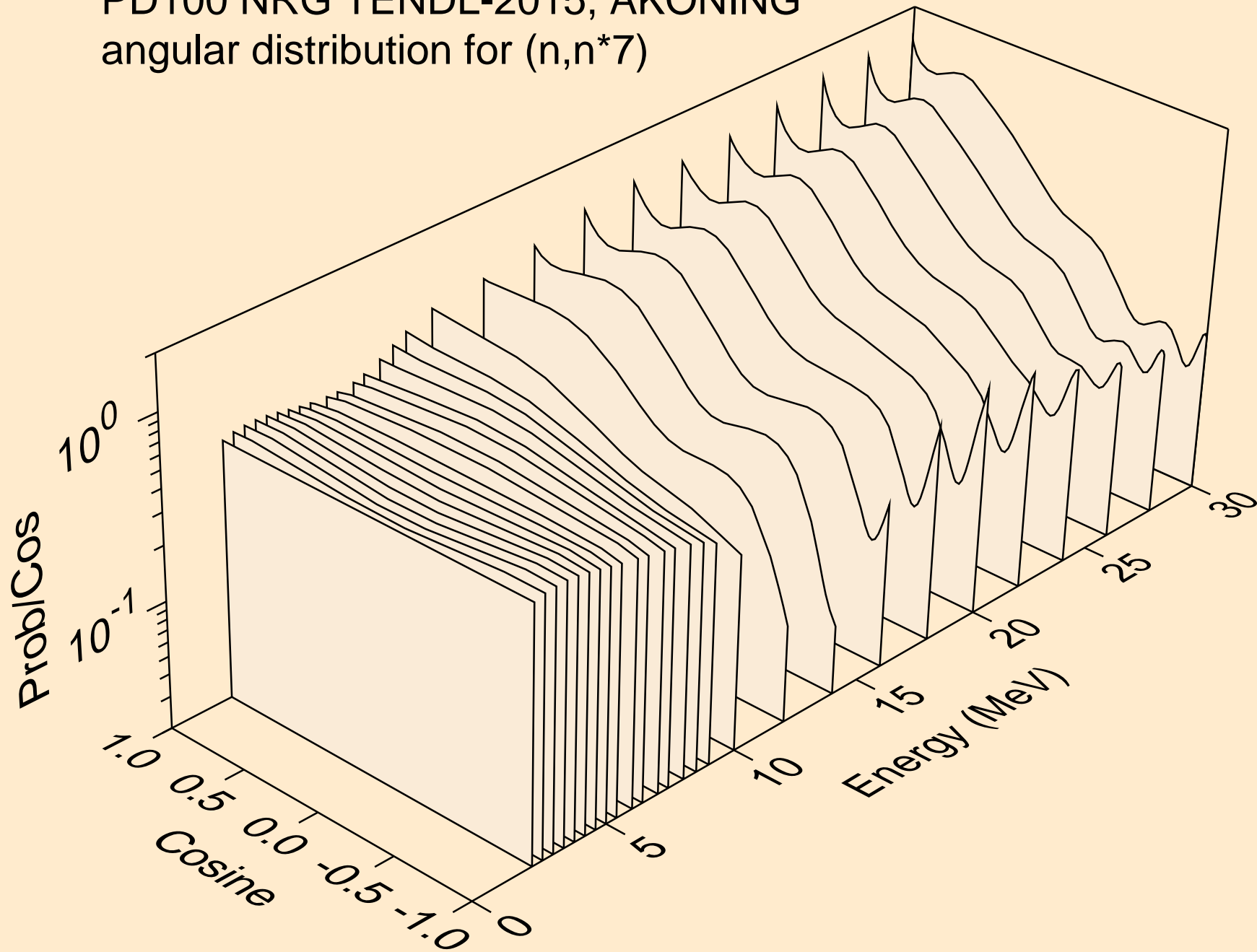
PD100 NRG TENDL-2015, AKONING
angular distribution for (n,n*5)



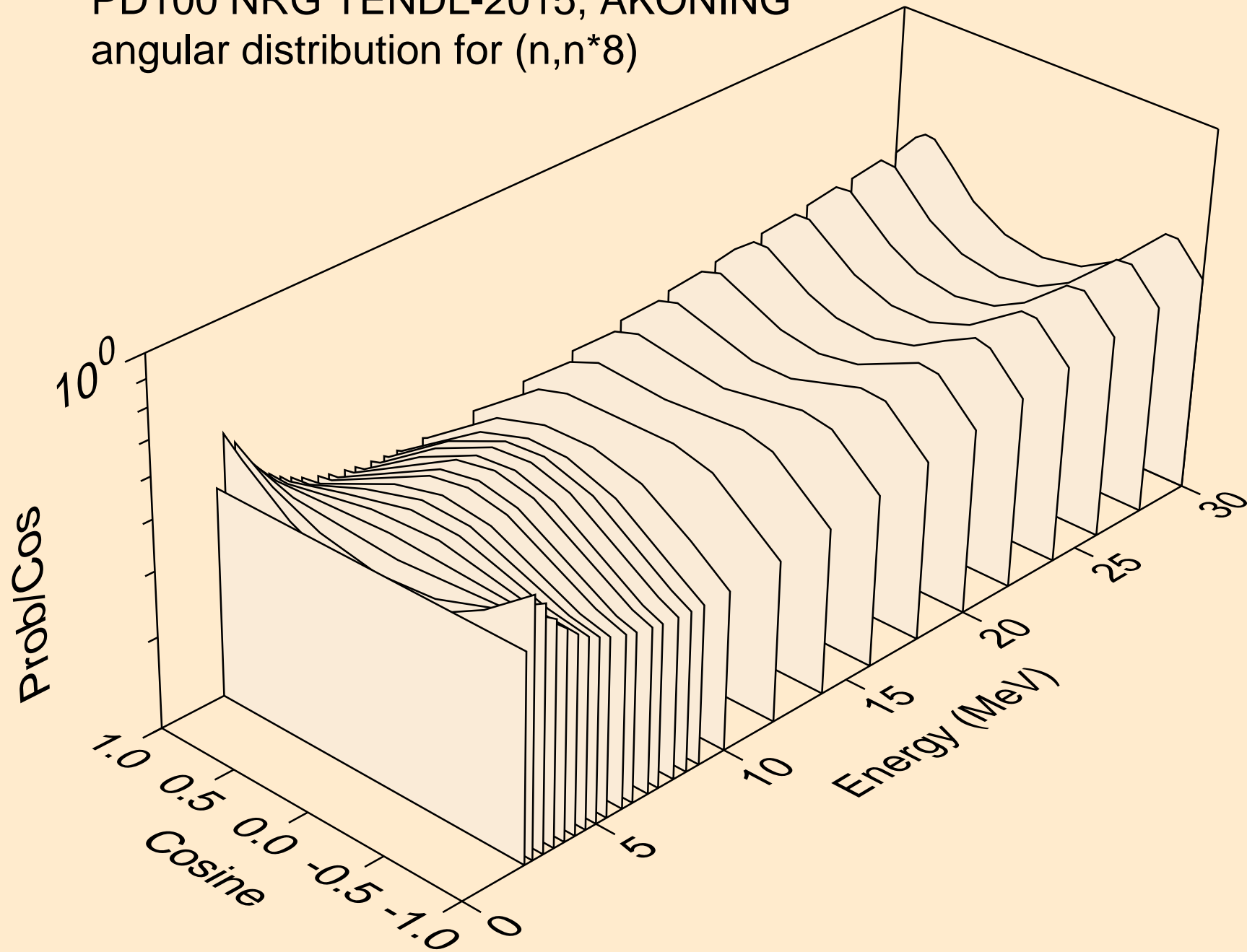
PD100 NRG TENDL-2015, AKONING
angular distribution for (n,n*6)



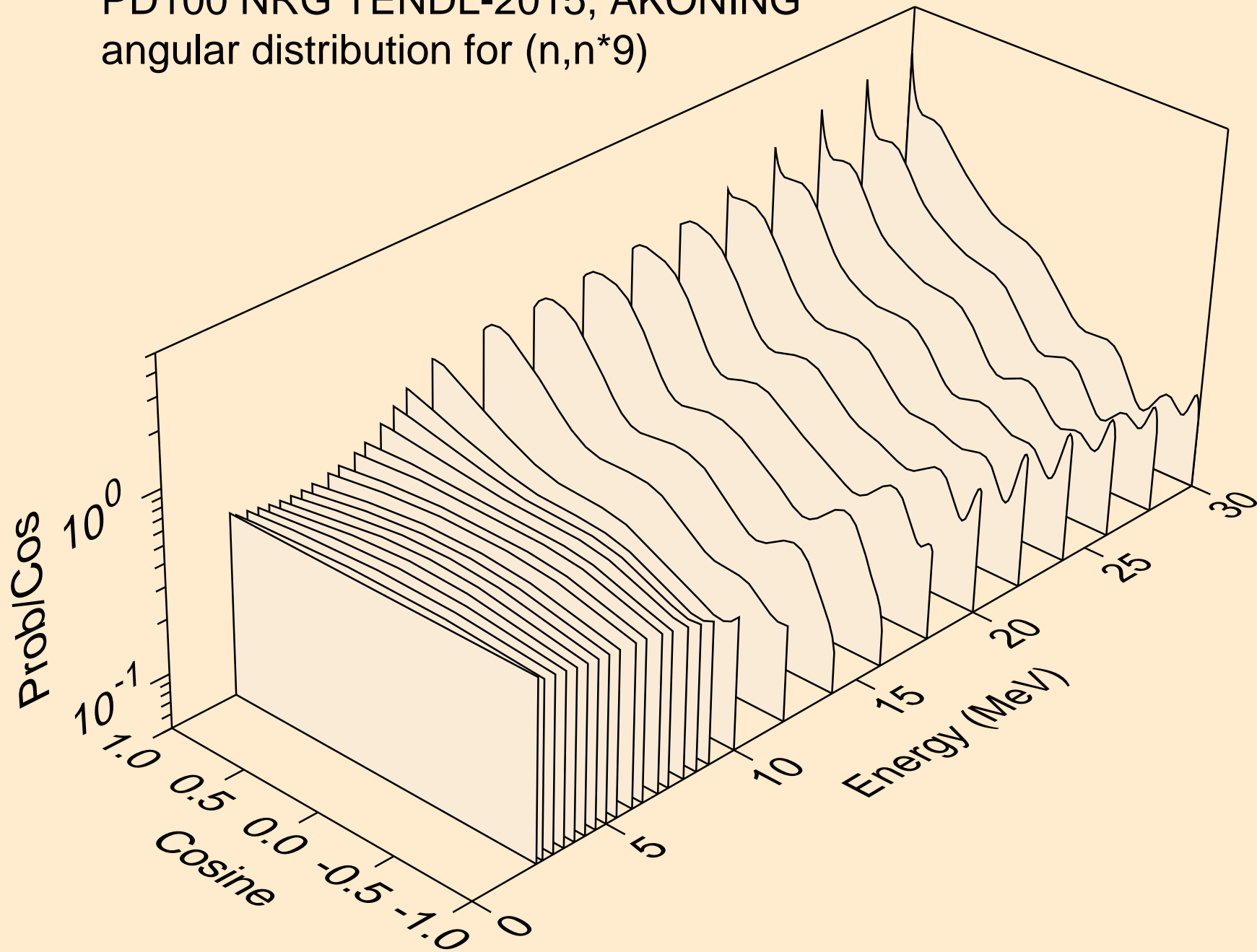
PD100 NRG TENDL-2015, AKONING
angular distribution for (n,n*7)



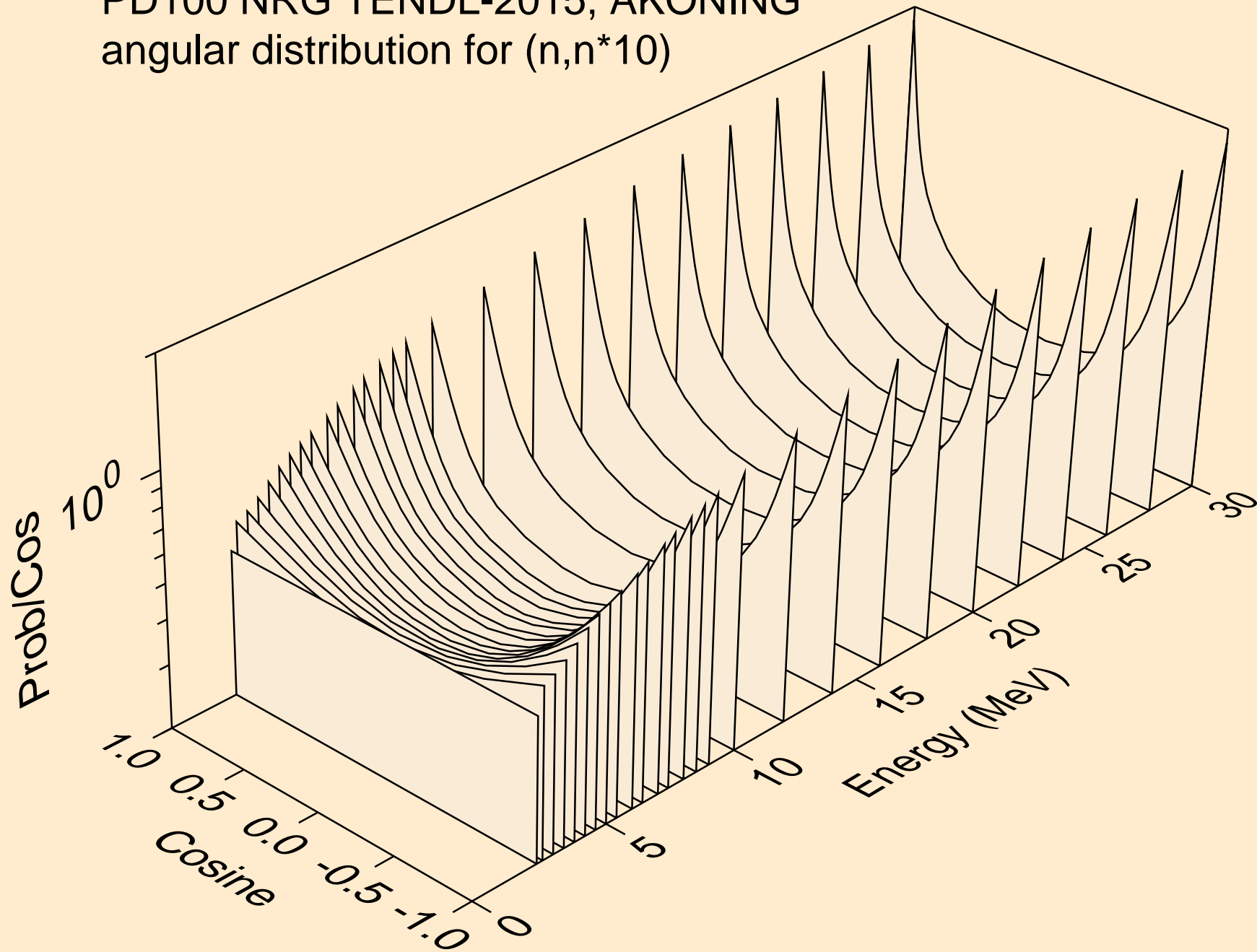
PD100 NRG TENDL-2015, AKONING
angular distribution for (n,n*8)



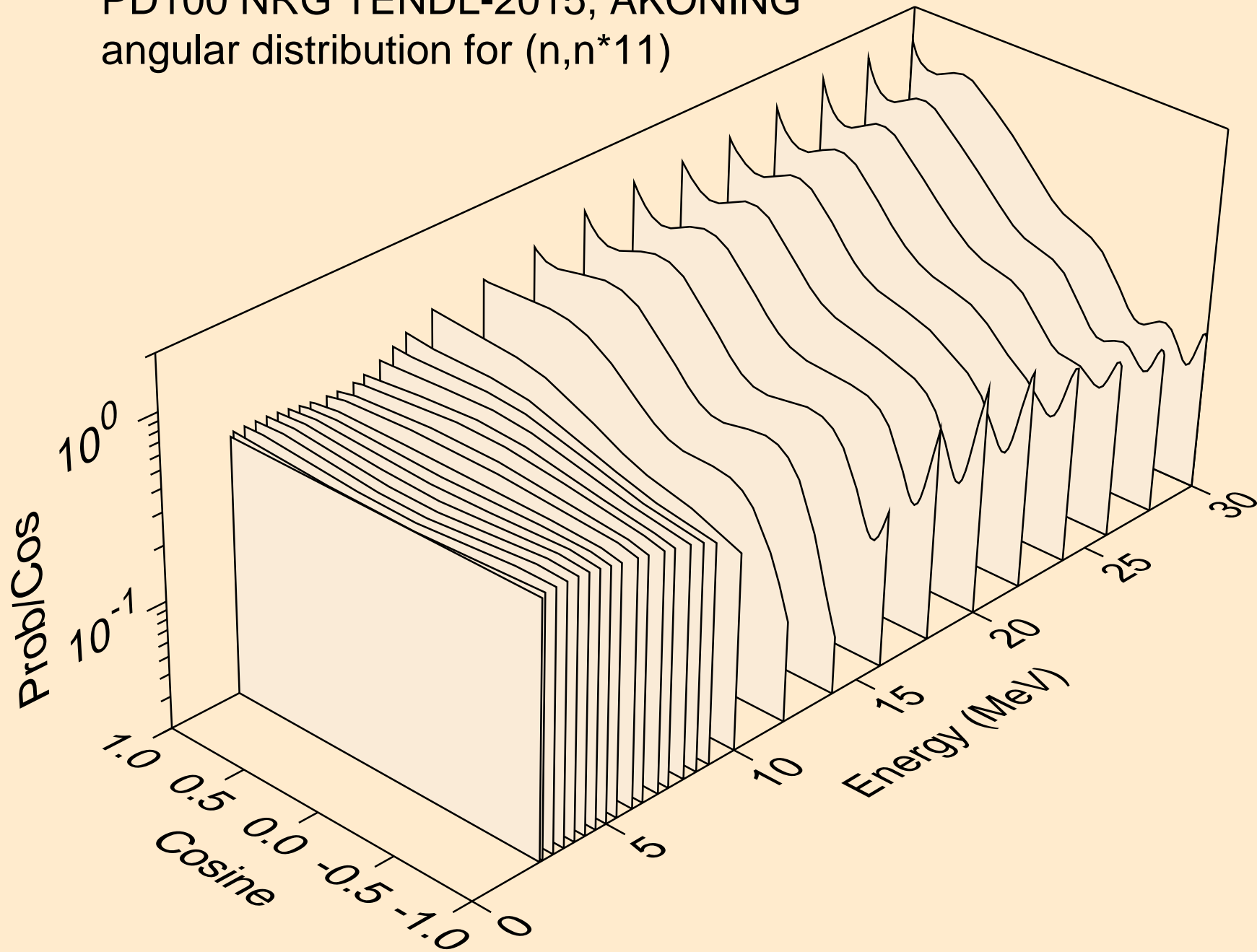
PD100 NRG TENDL-2015, AKONING
angular distribution for (n,n*9)



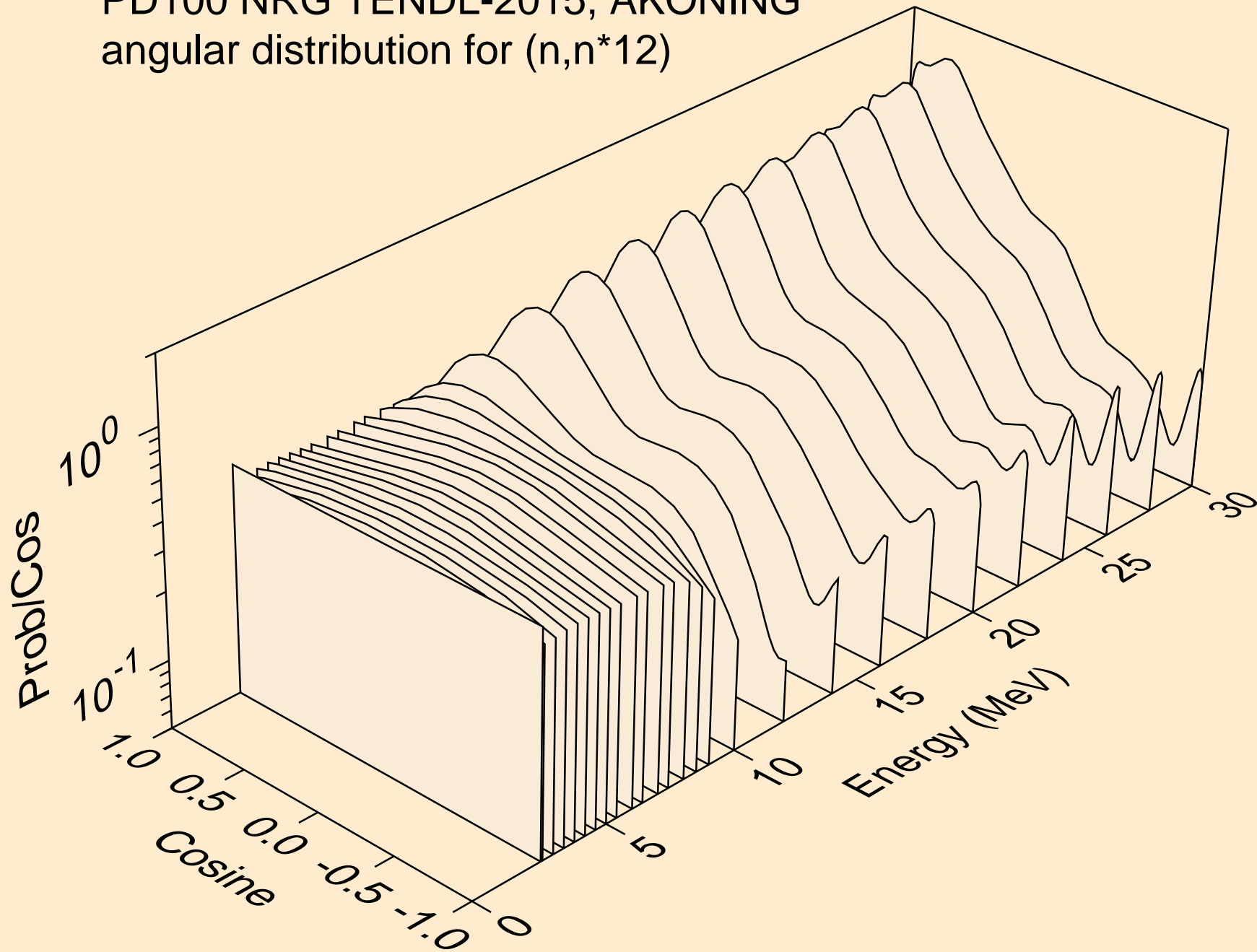
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angular distribution for (n,n*10)



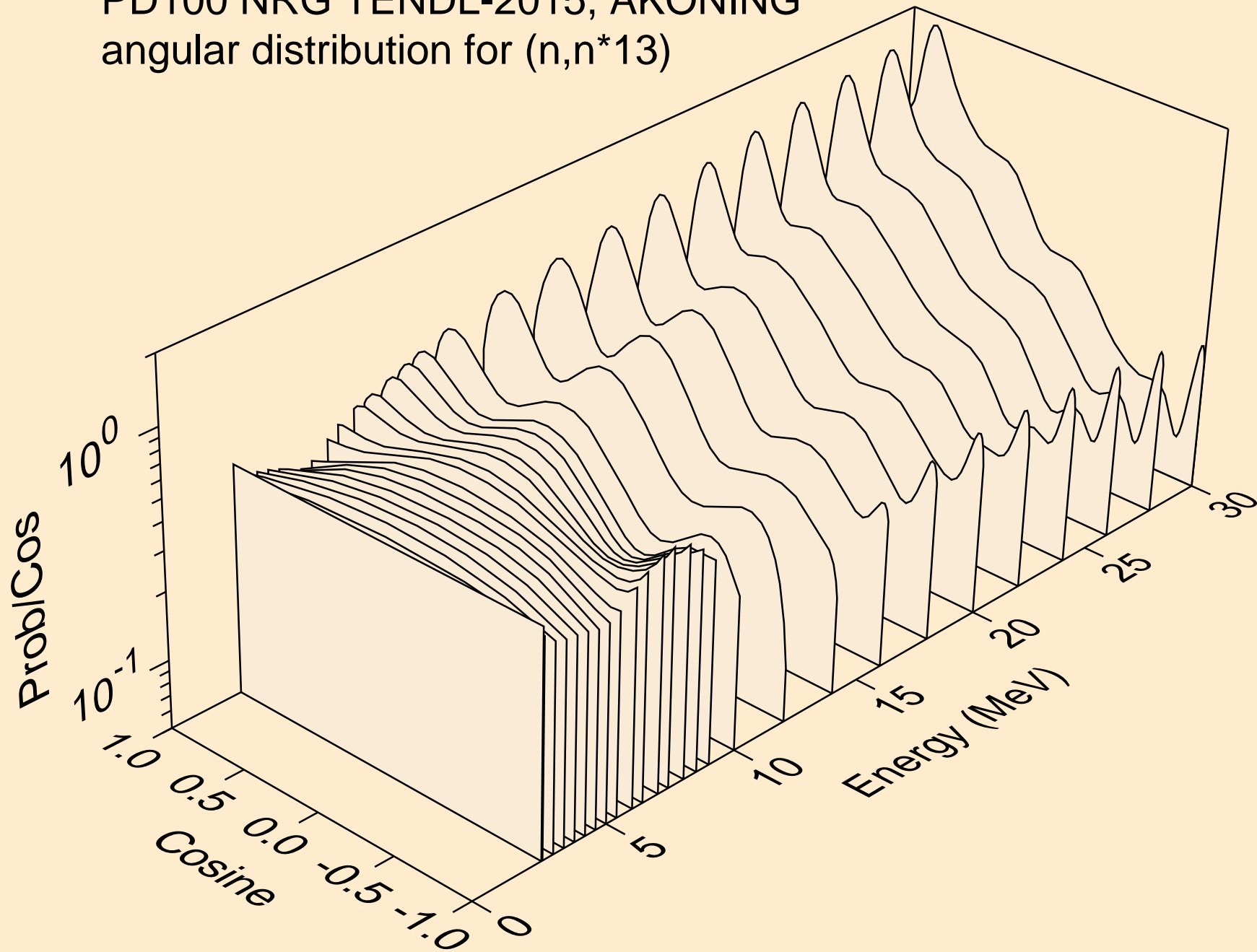
PD100 NRG TENDL-2015, AKONING
angular distribution for (n,n*11)



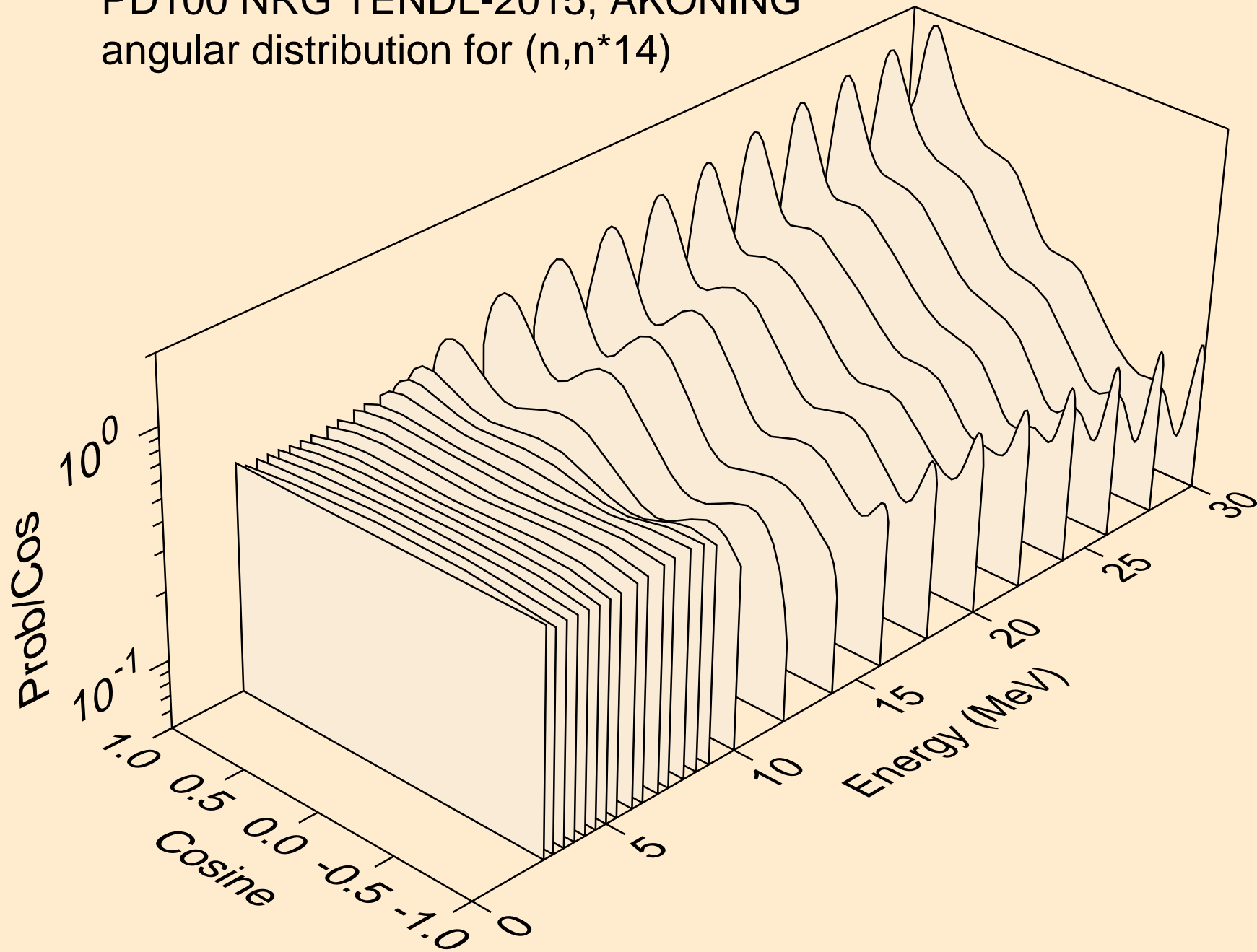
PD100 NRG TENDL-2015, AKONING
angular distribution for (n,n*12)



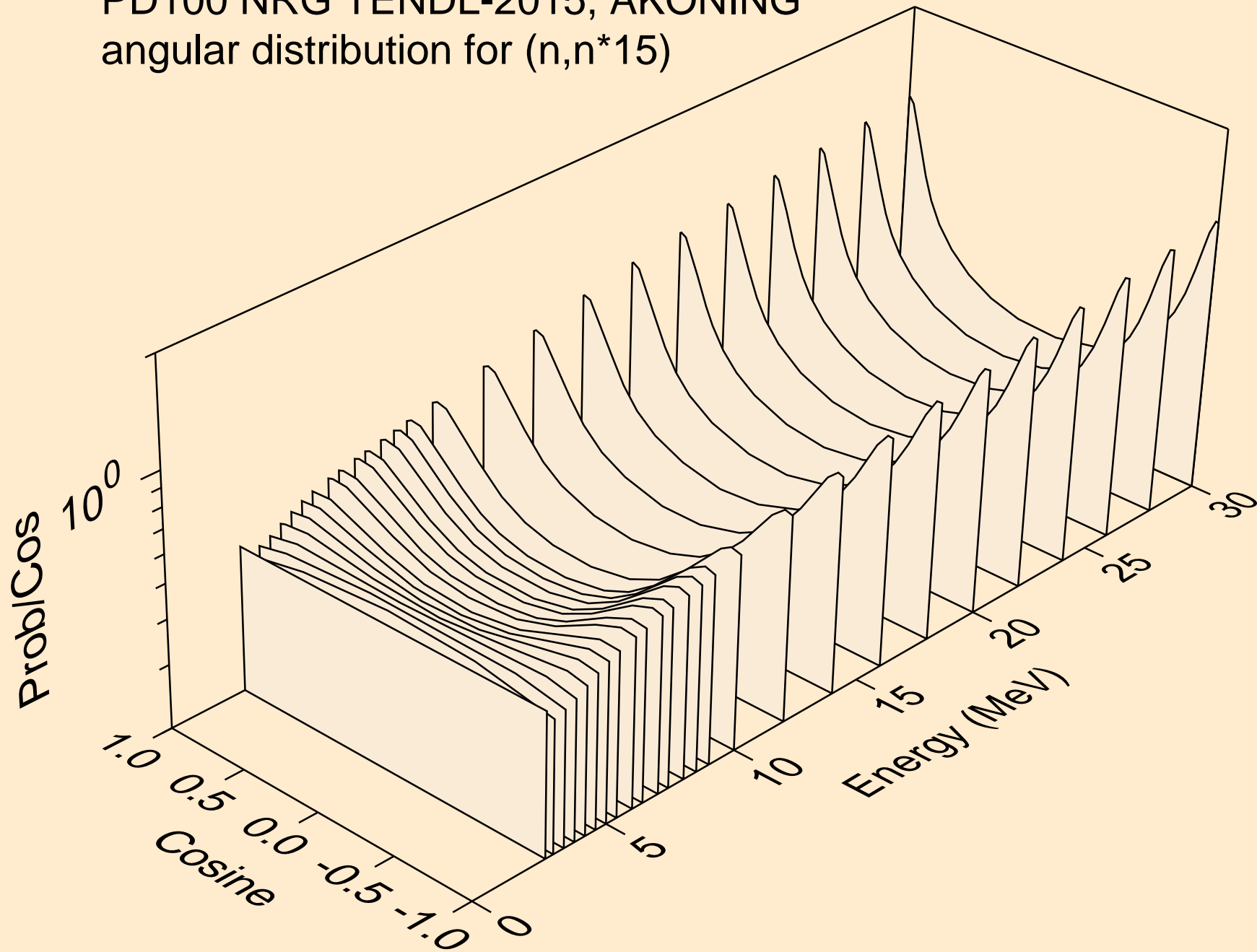
PD100 NRG TENDL-2015, AKONING
angular distribution for (n,n*13)



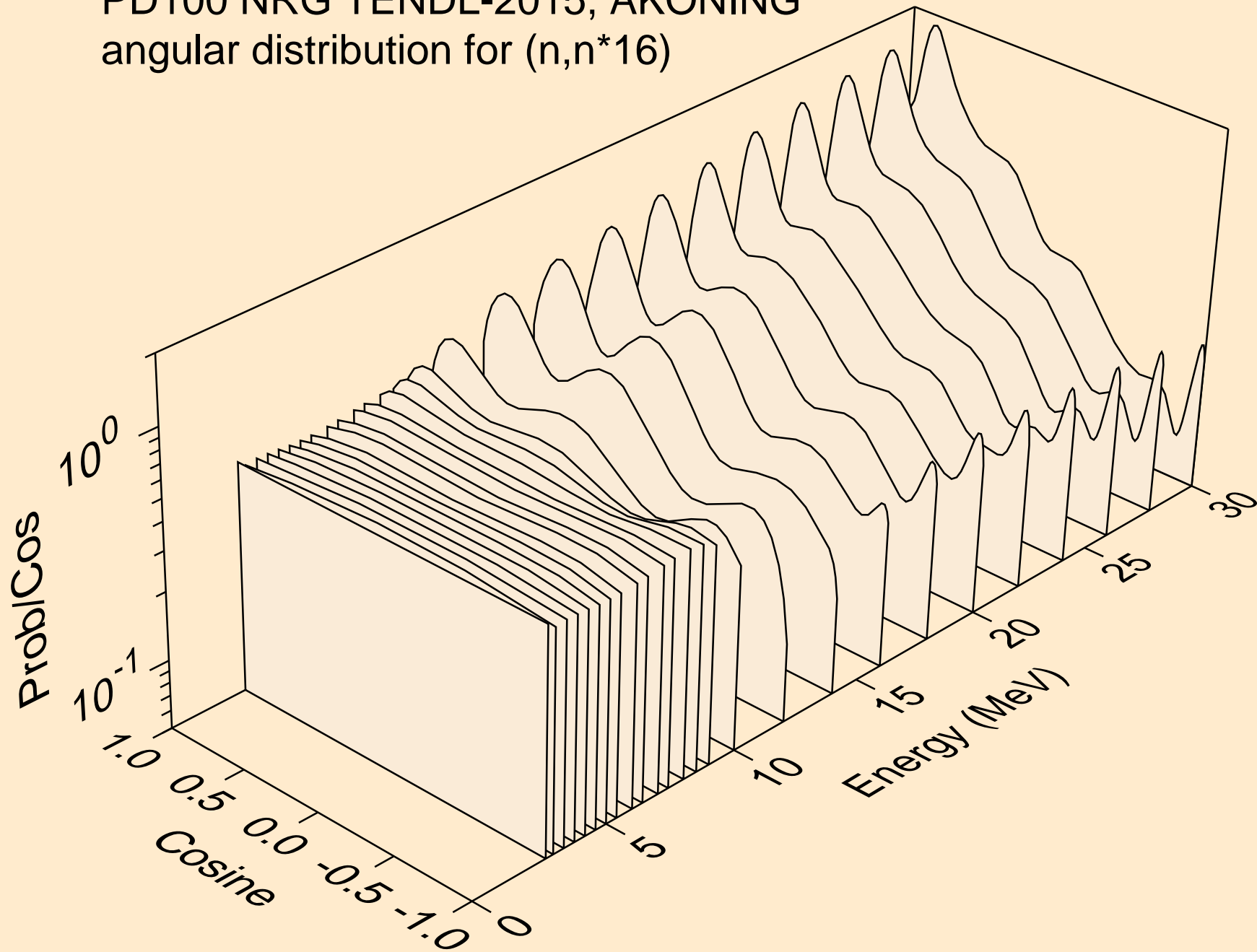
PD100 NRG TENDL-2015, AKONING
angular distribution for (n,n*14)



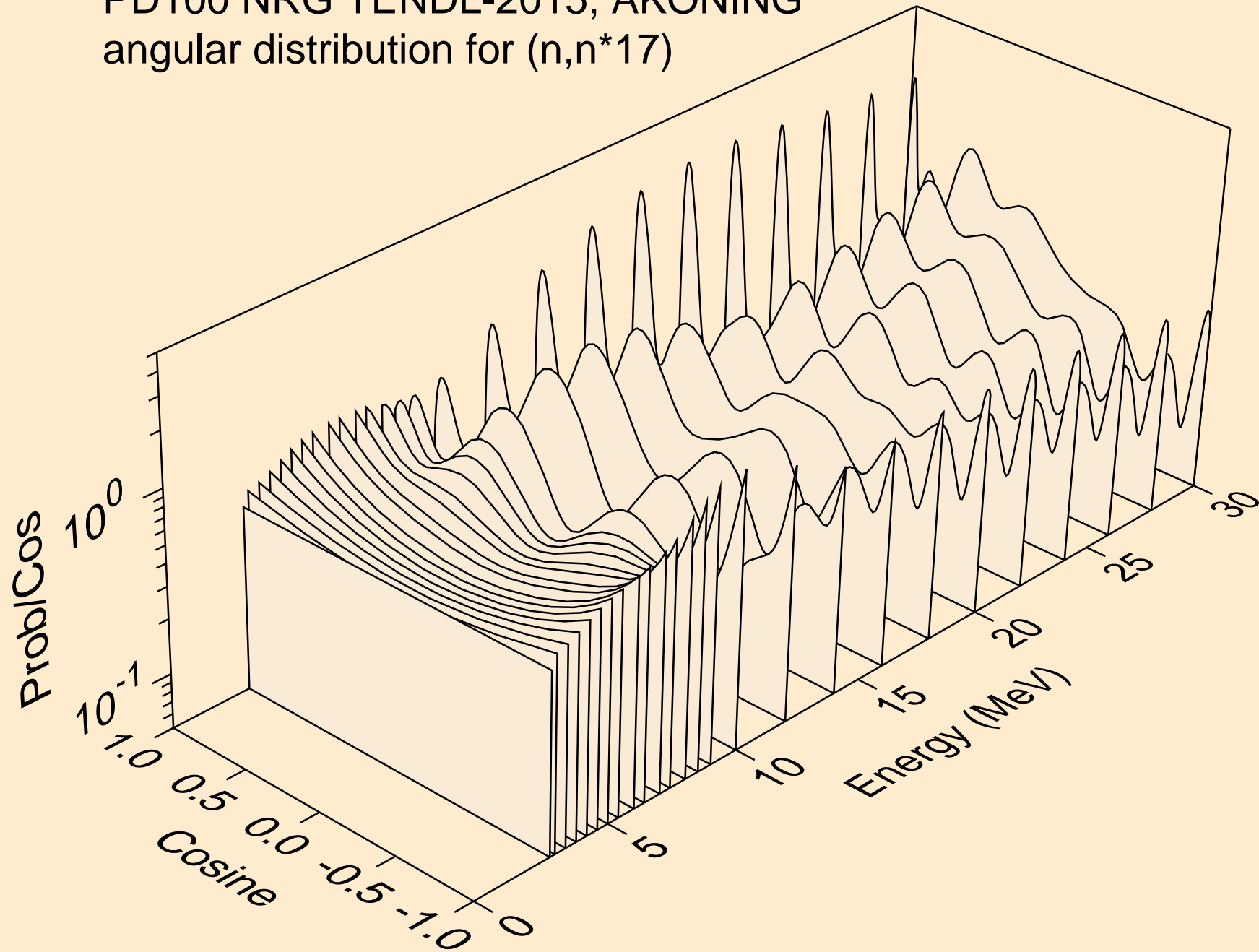
PD100 NRG TENDL-2015, AKONING
angular distribution for (n,n*15)



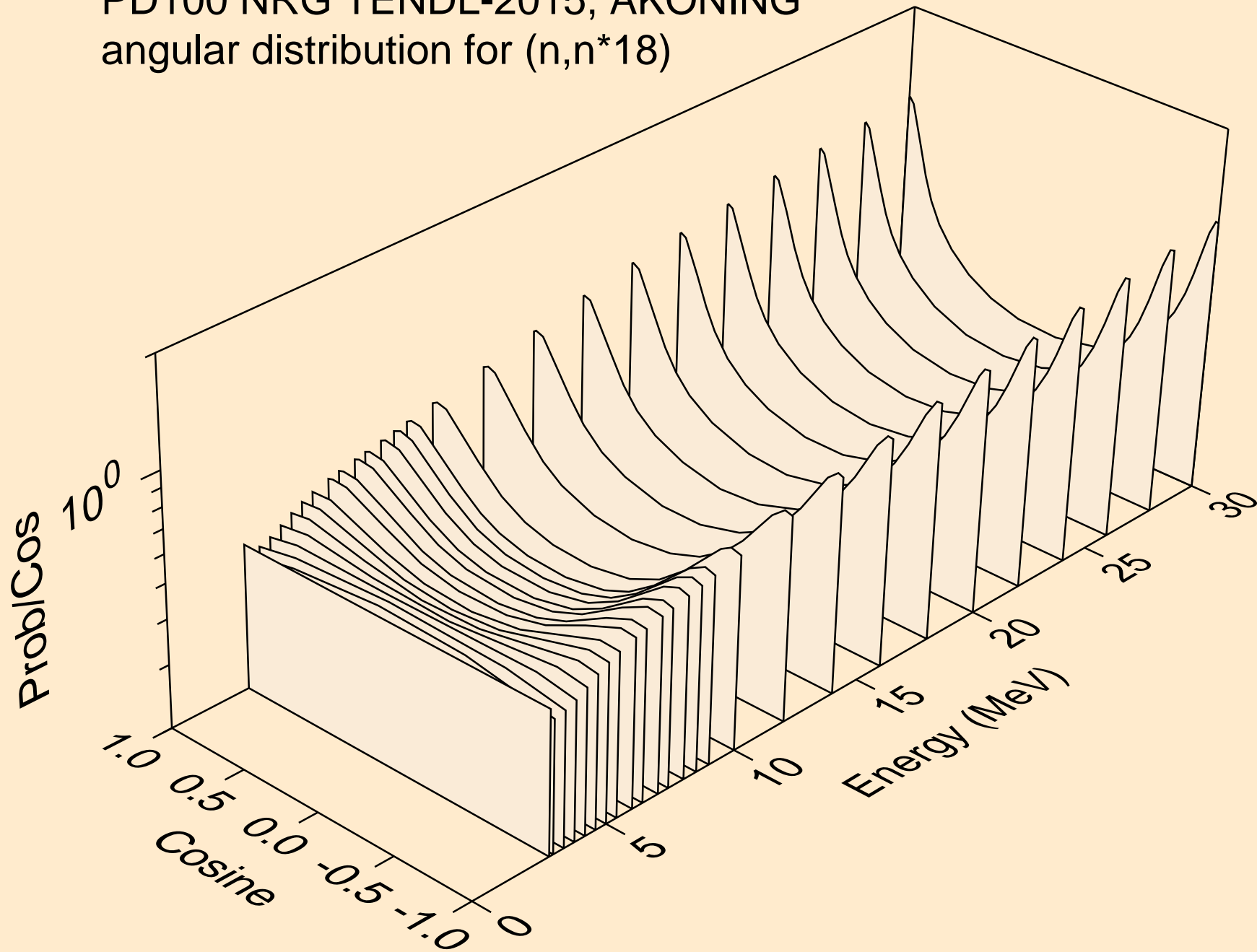
PD100 NRG TENDL-2015, AKONING
angular distribution for (n,n*16)



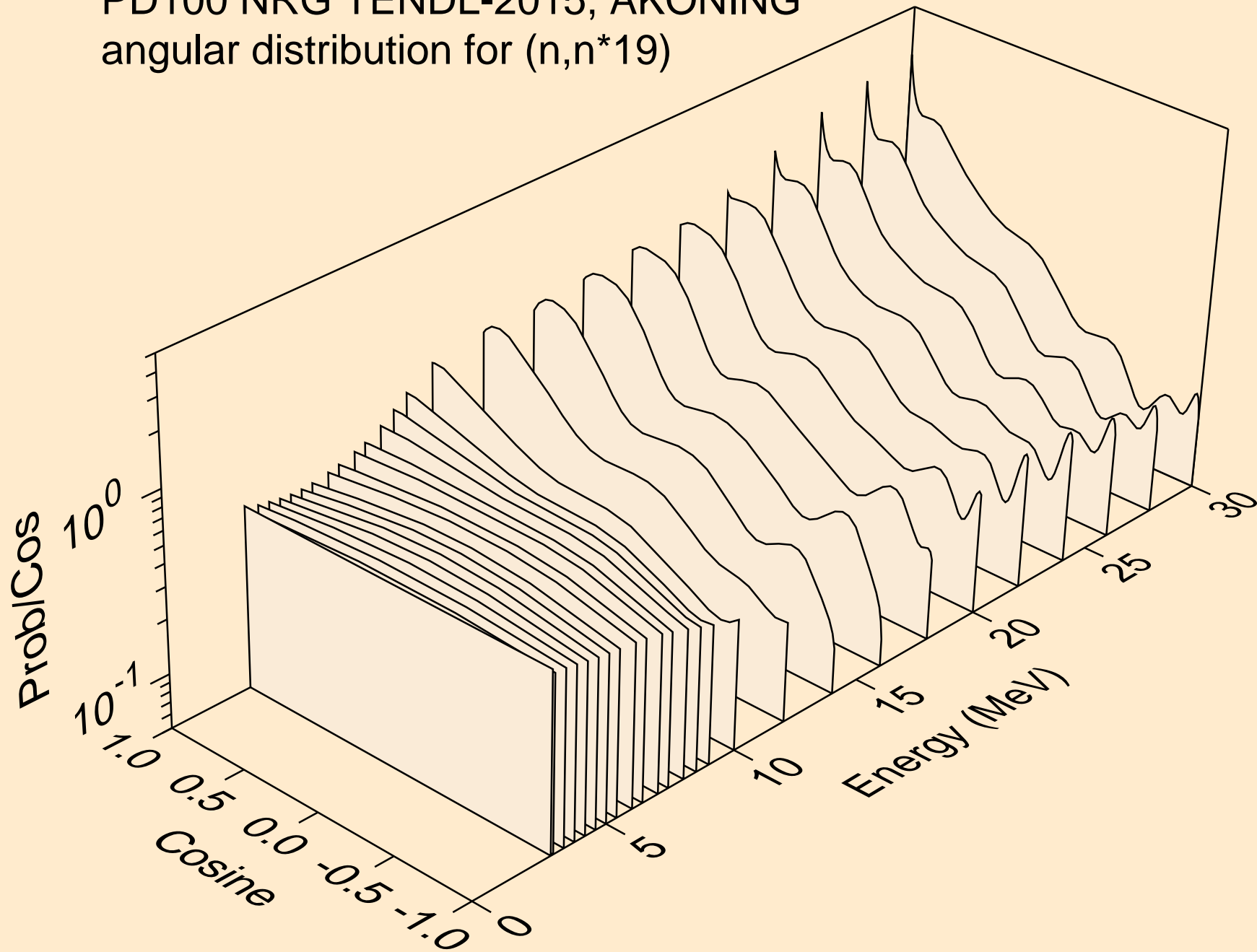
PD100 NRG TENDL-2015, AKONING
angular distribution for (n,n*17)



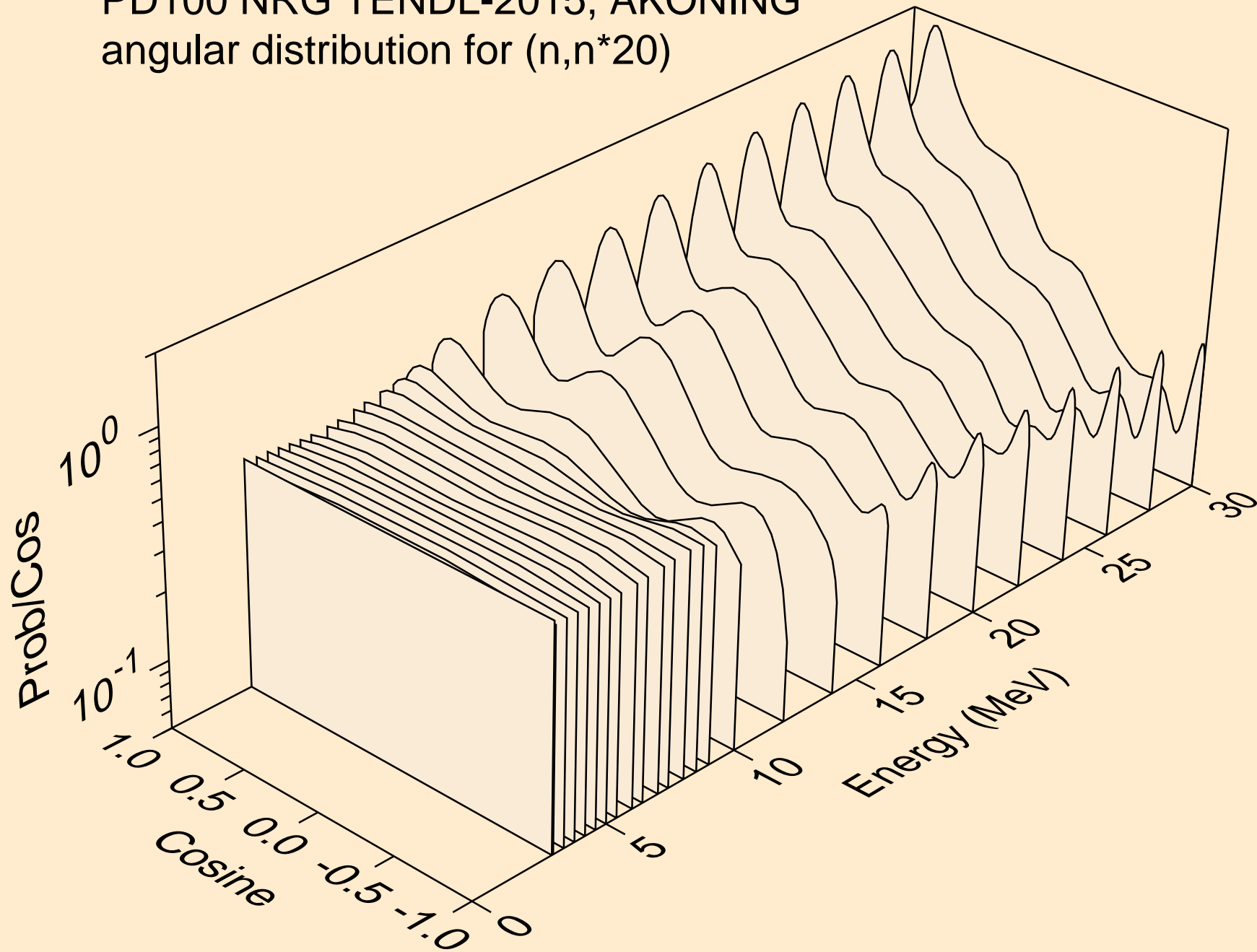
PD100 NRG TENDL-2015, AKONING
angular distribution for (n,n*18)



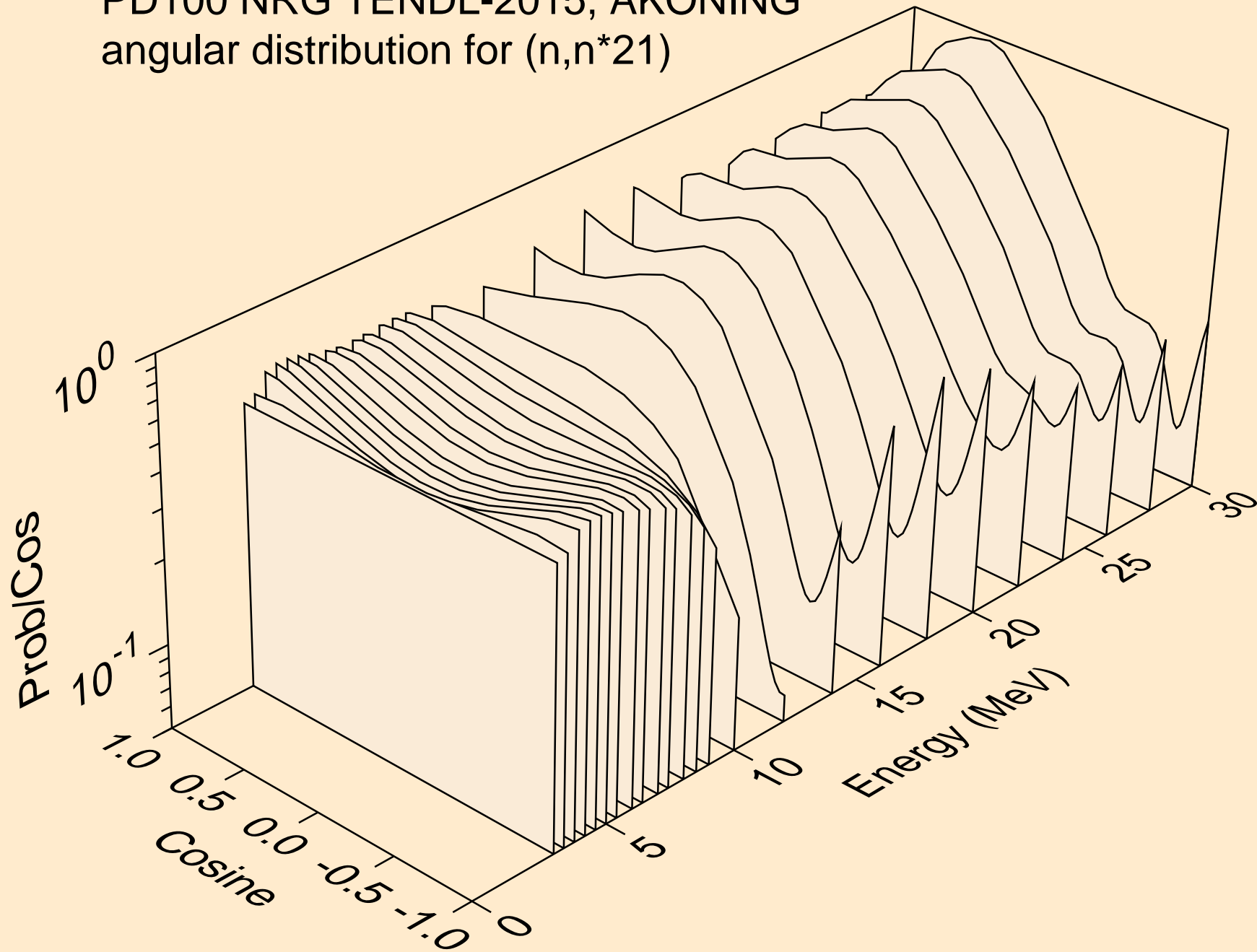
PD100 NRG TENDL-2015, AKONING
angular distribution for (n,n*19)



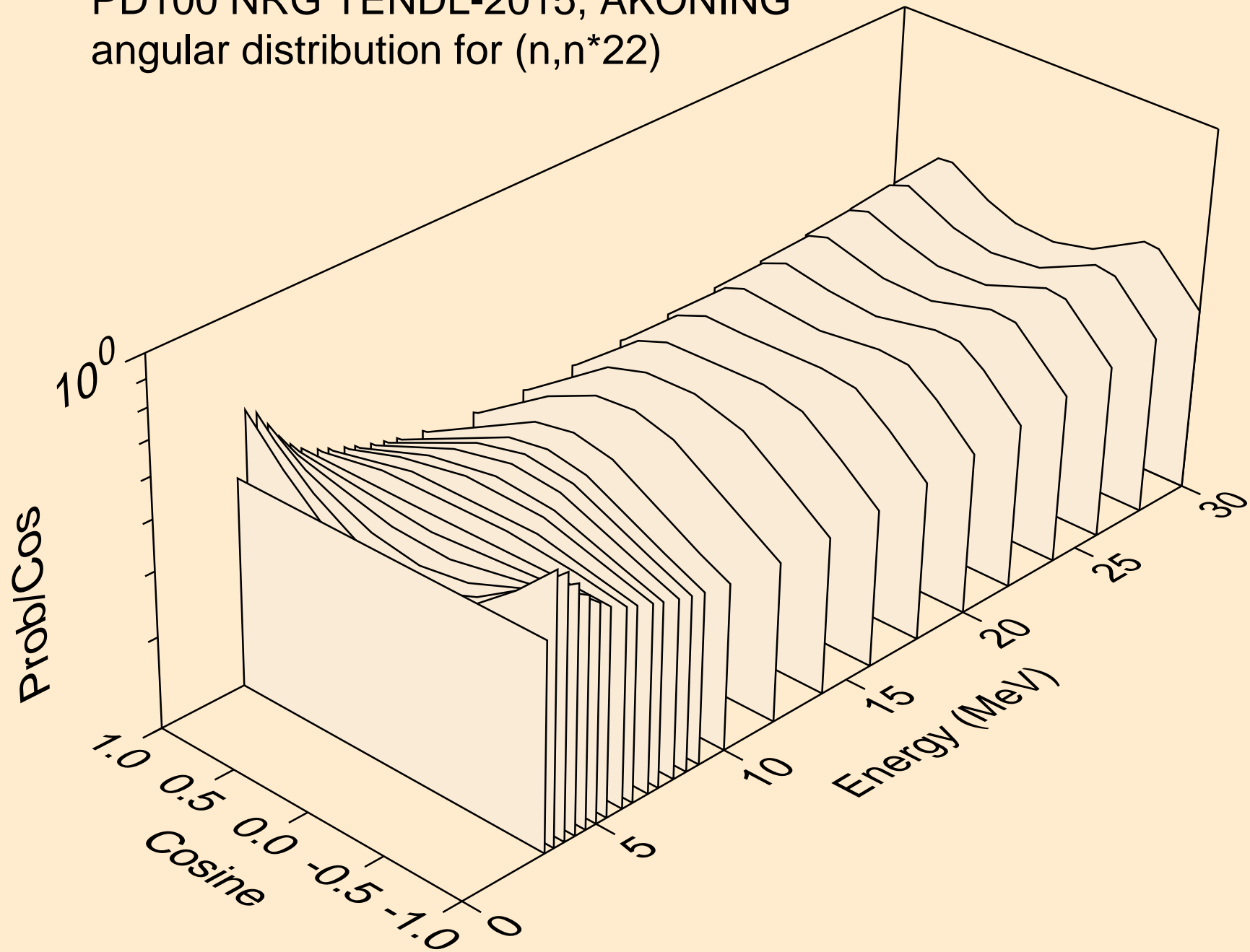
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angular distribution for (n,n*20)



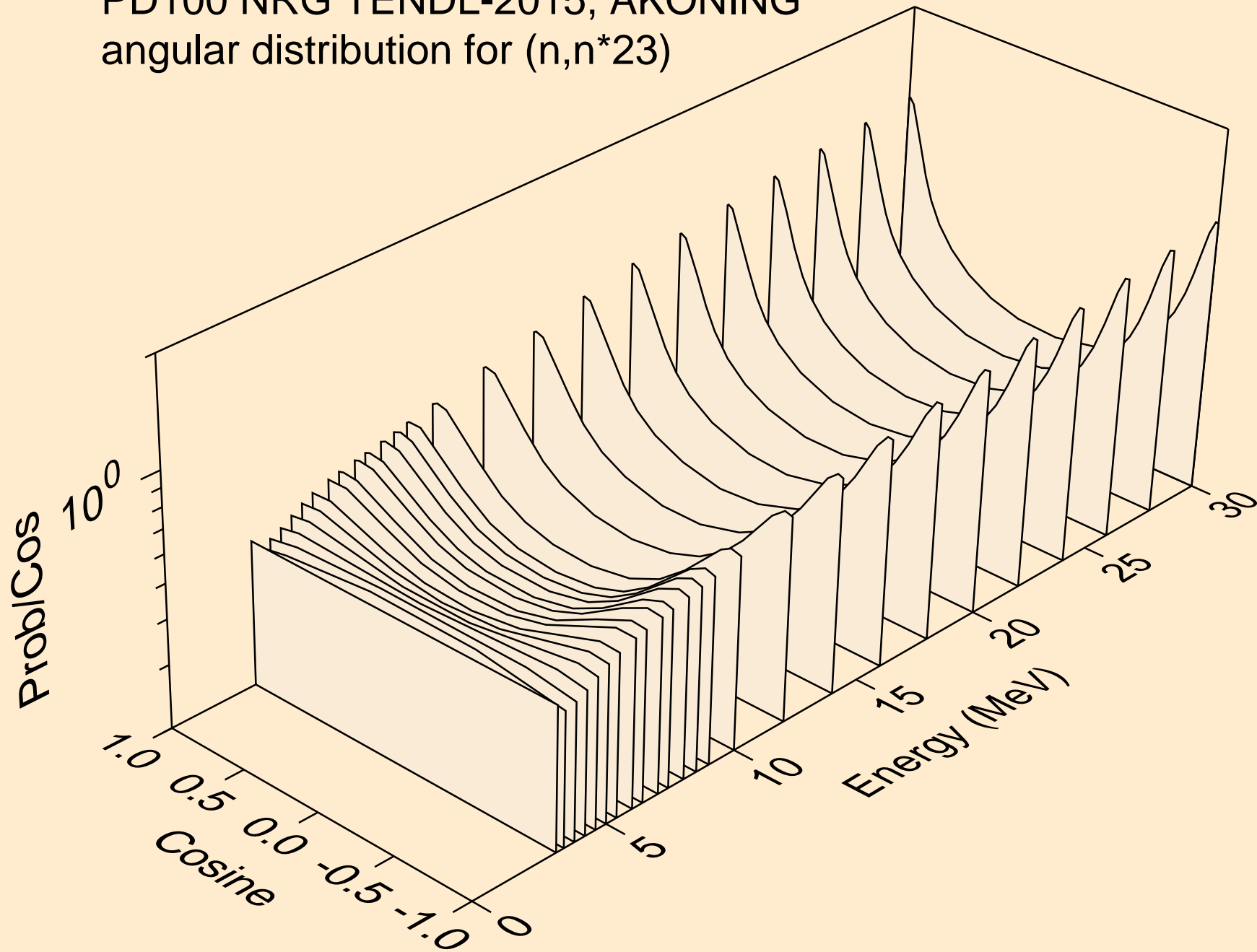
PD100 NRG TENDL-2015, AKONING
angular distribution for (n,n*21)



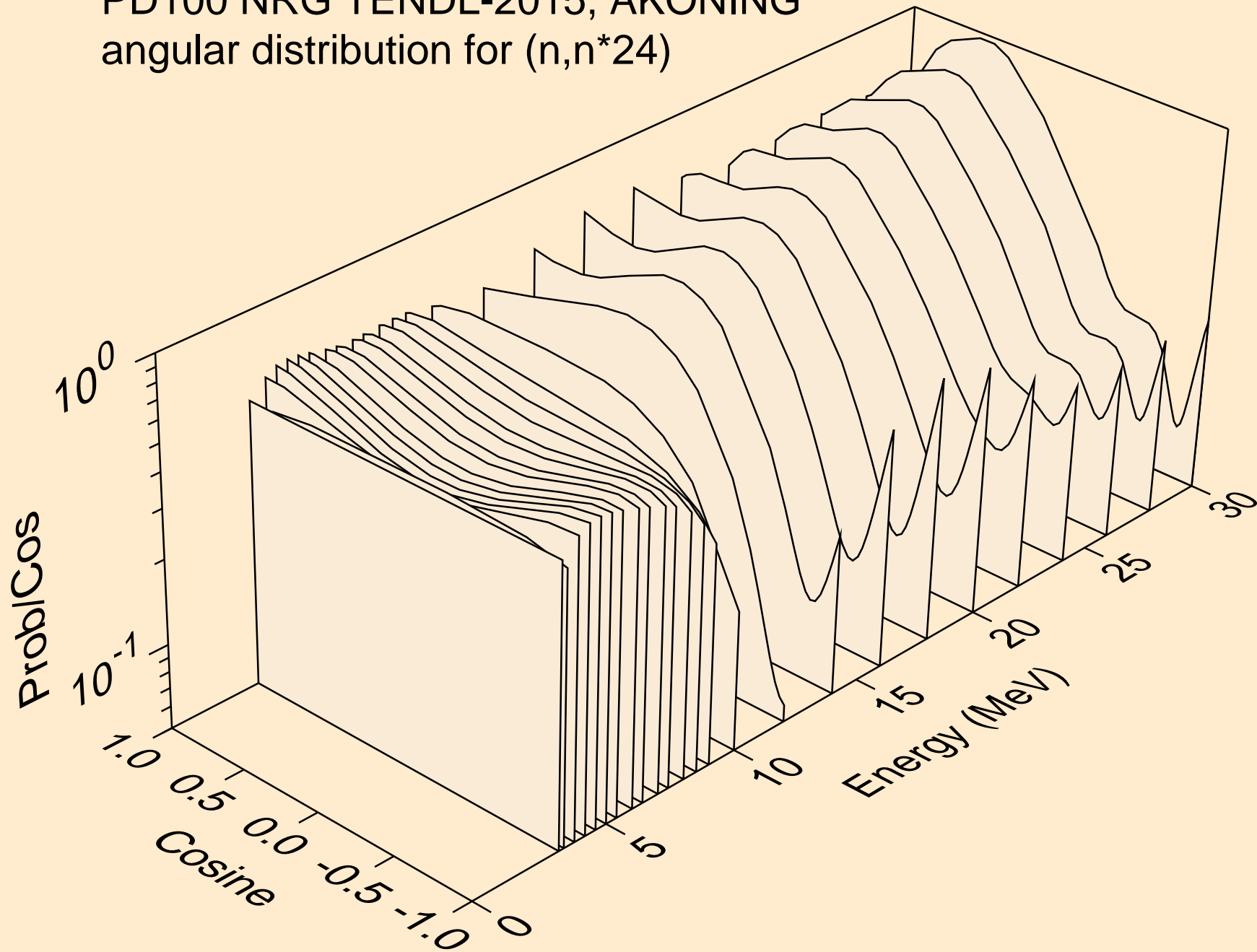
PD100 NRG TENDL-2015, AKONING
angular distribution for (n,n*22)



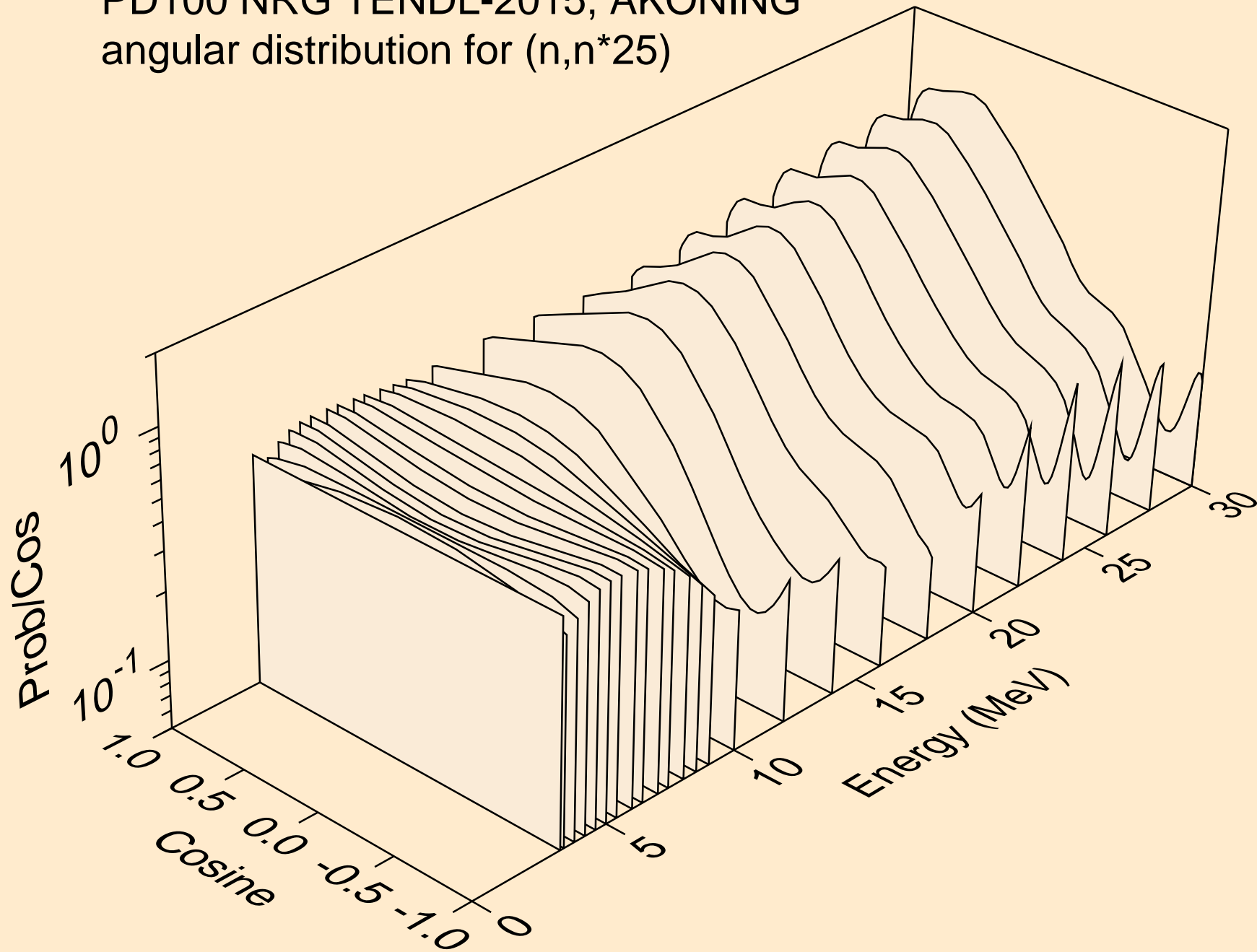
PD100 NRG TENDL-2015, AKONING
angular distribution for (n,n*23)



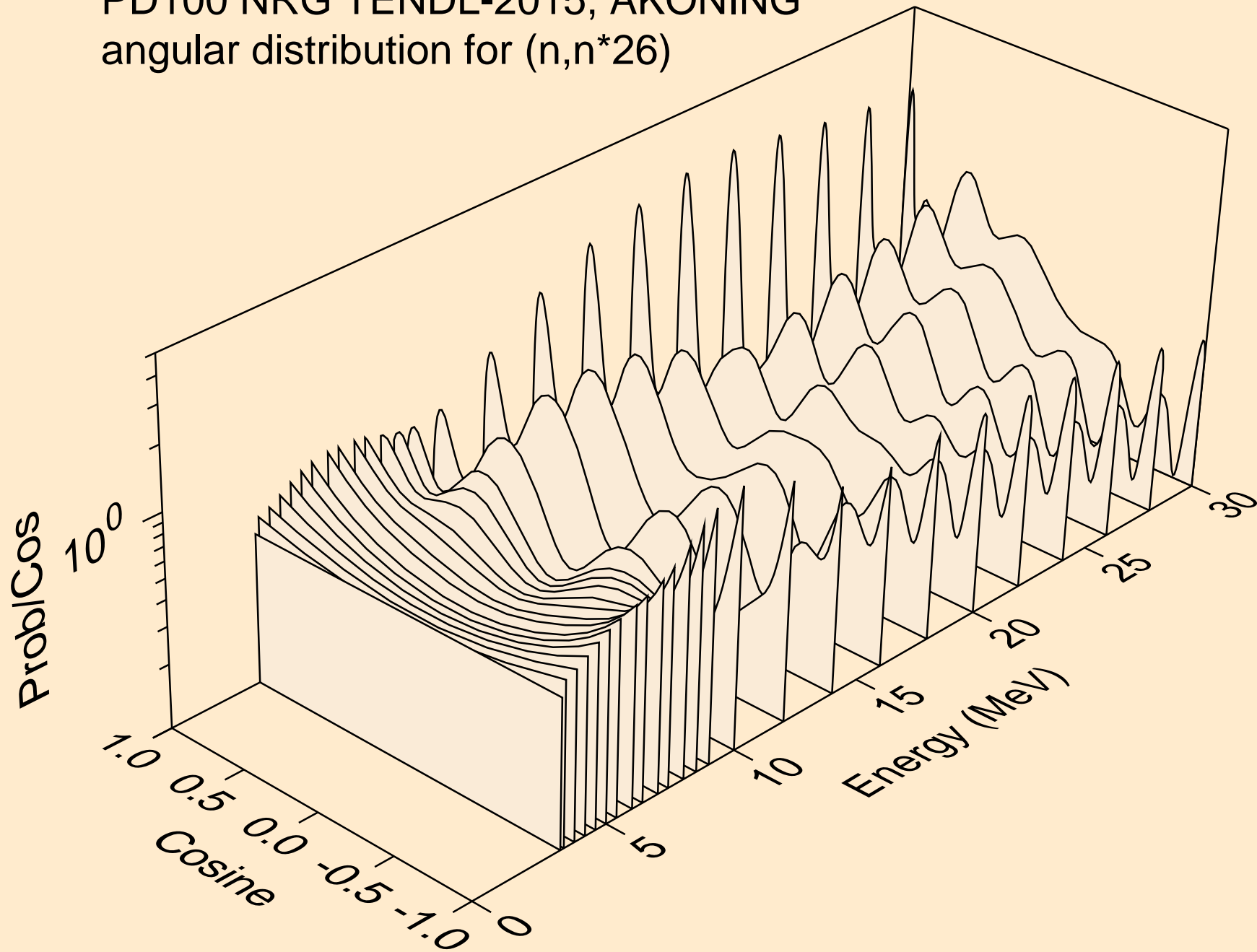
PD100 NRG TENDL-2015, AKONING
angular distribution for (n,n*24)



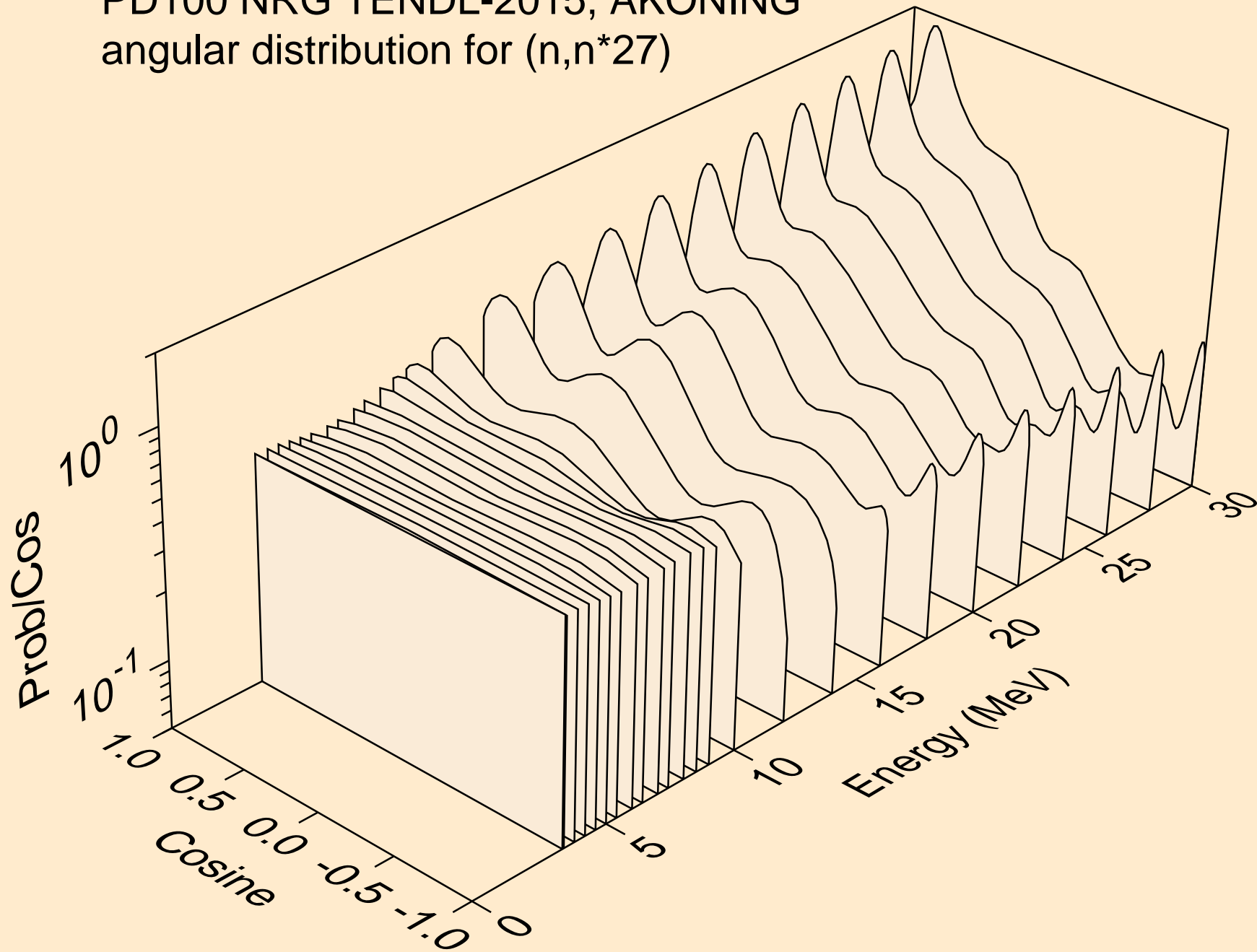
PD100 NRG TENDL-2015, AKONING
angular distribution for (n,n*25)



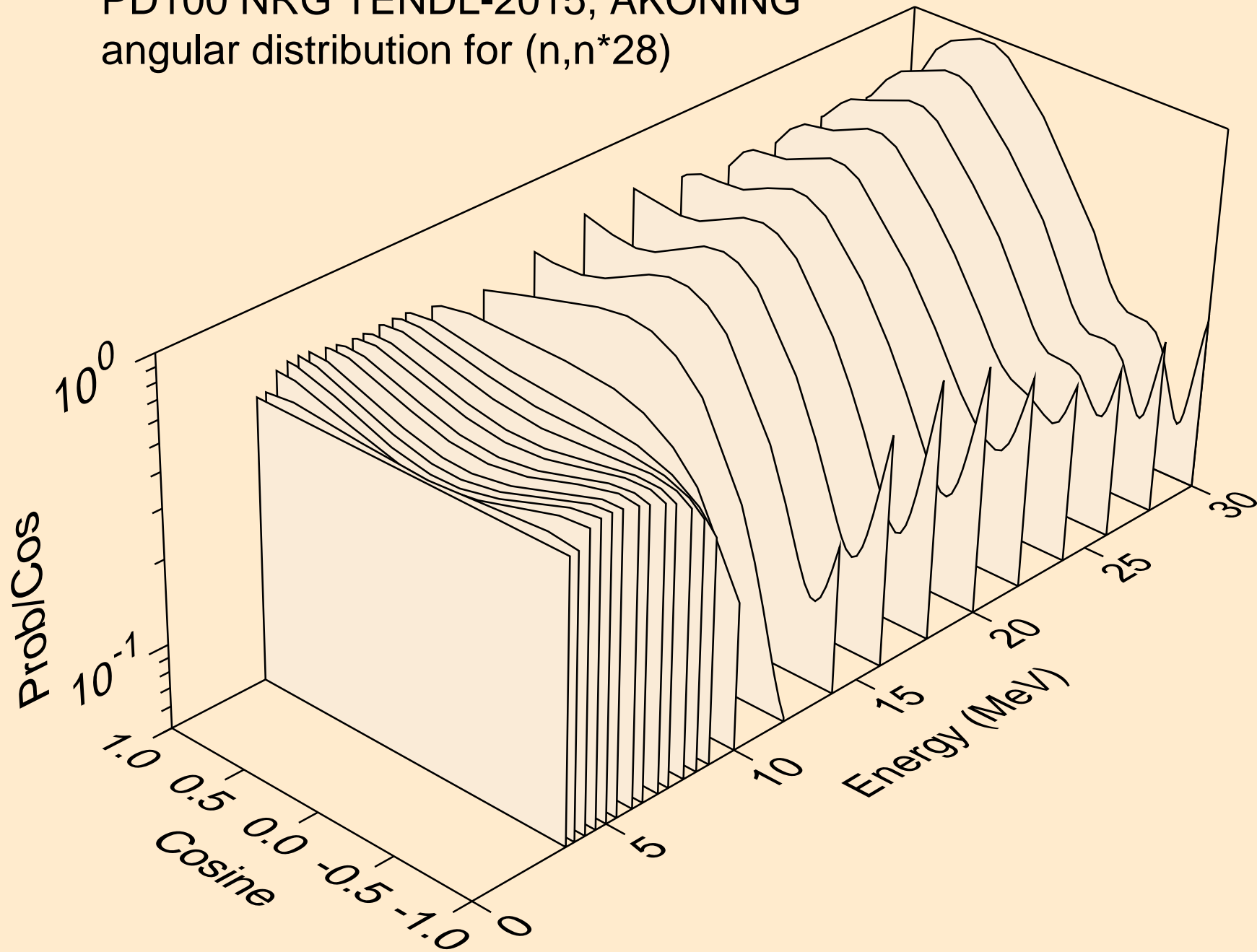
PD100 NRG TENDL-2015, AKONING
angular distribution for (n,n*26)



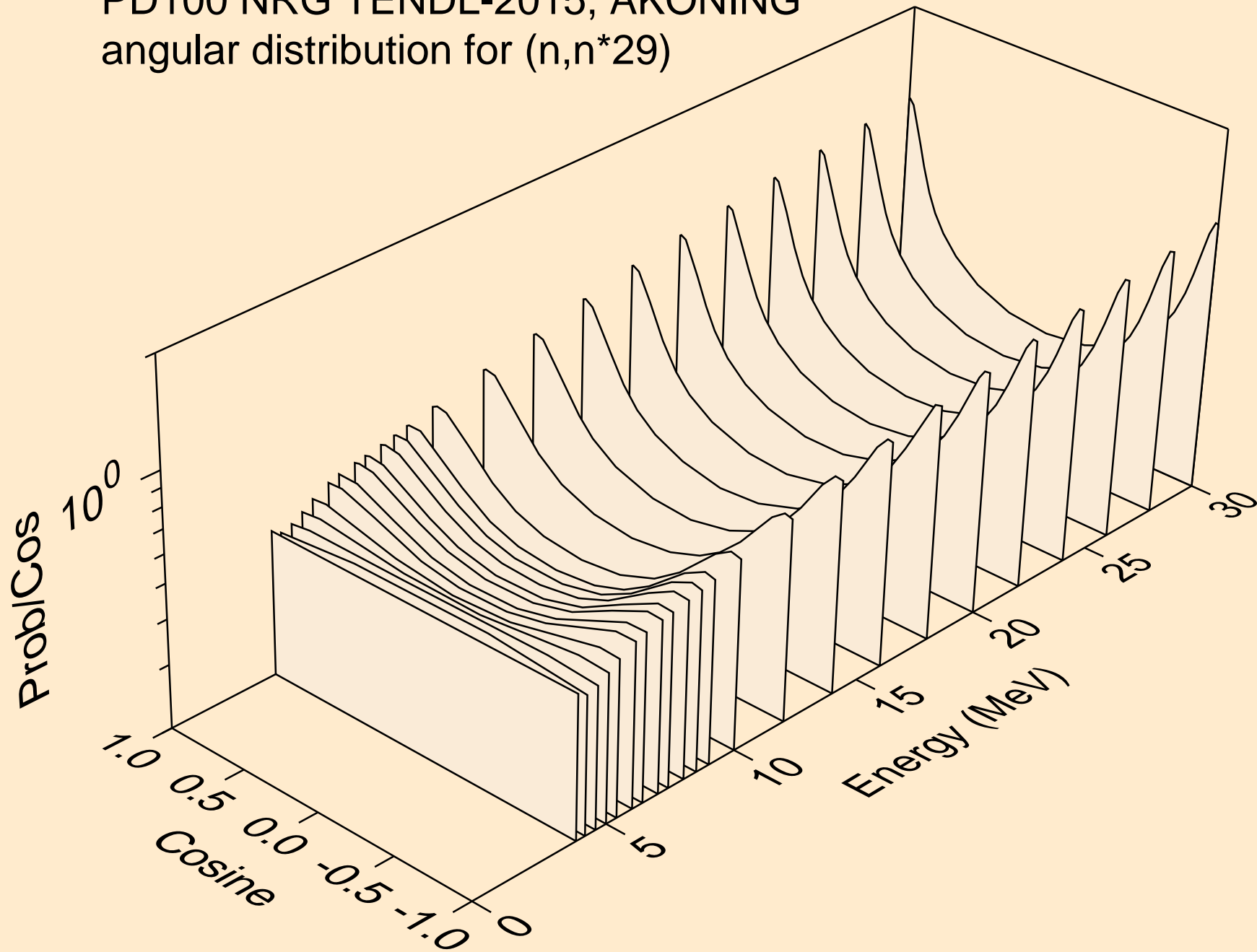
PD100 NRG TENDL-2015, AKONING
angular distribution for (n,n*27)



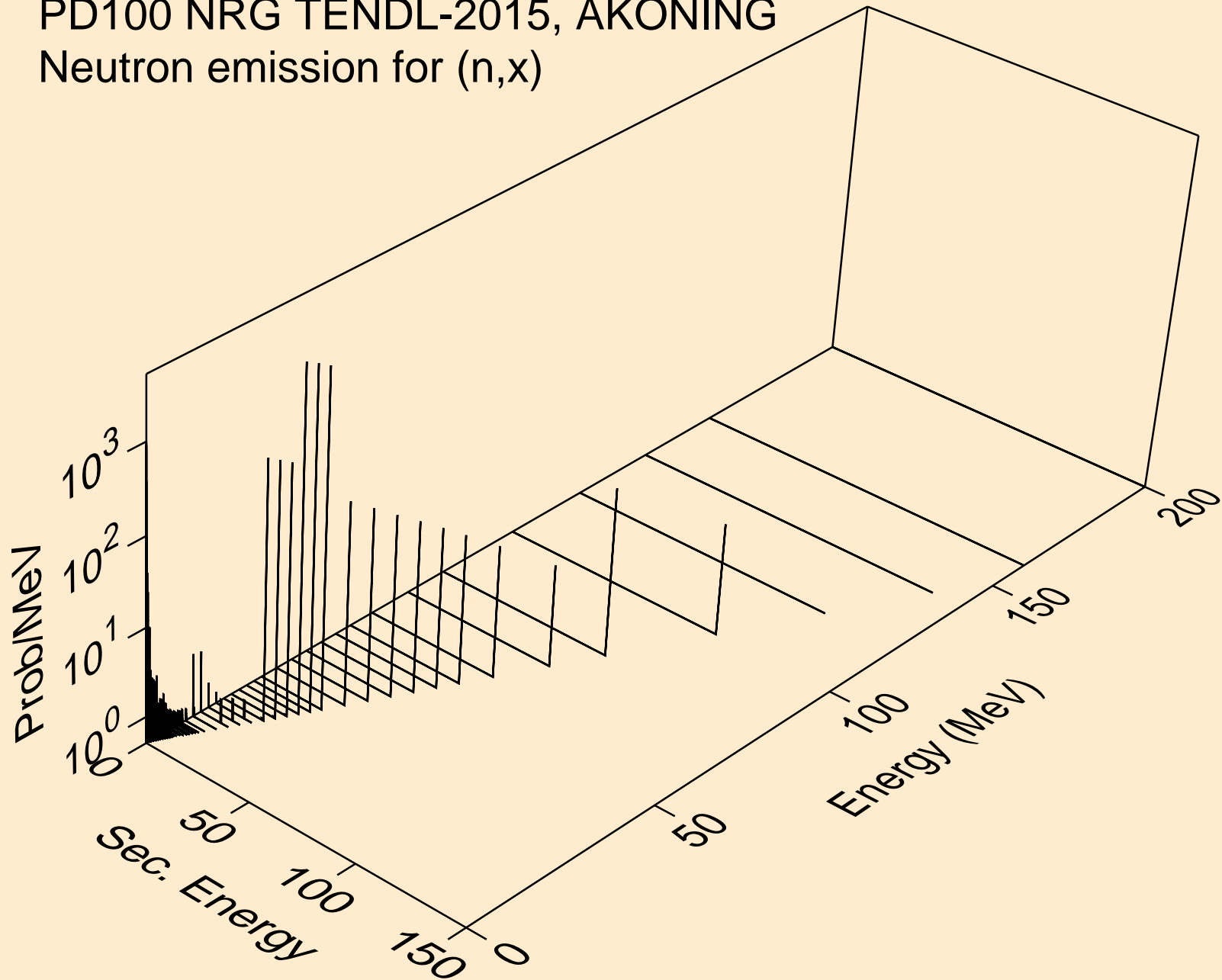
PD100 NRG TENDL-2015, AKONING
angular distribution for (n,n*28)



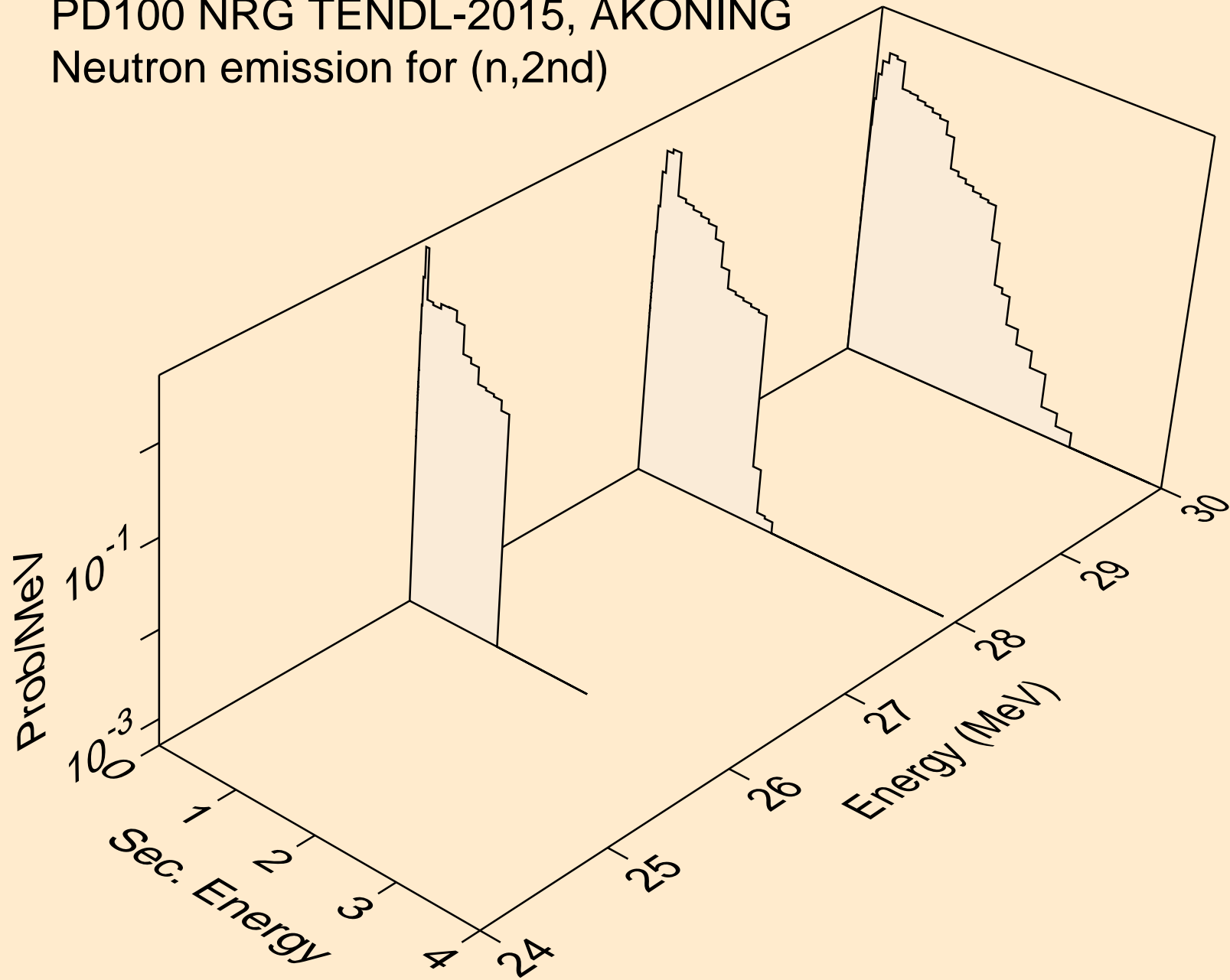
PD100 NRG TENDL-2015, AKONING
angular distribution for (n,n*29)



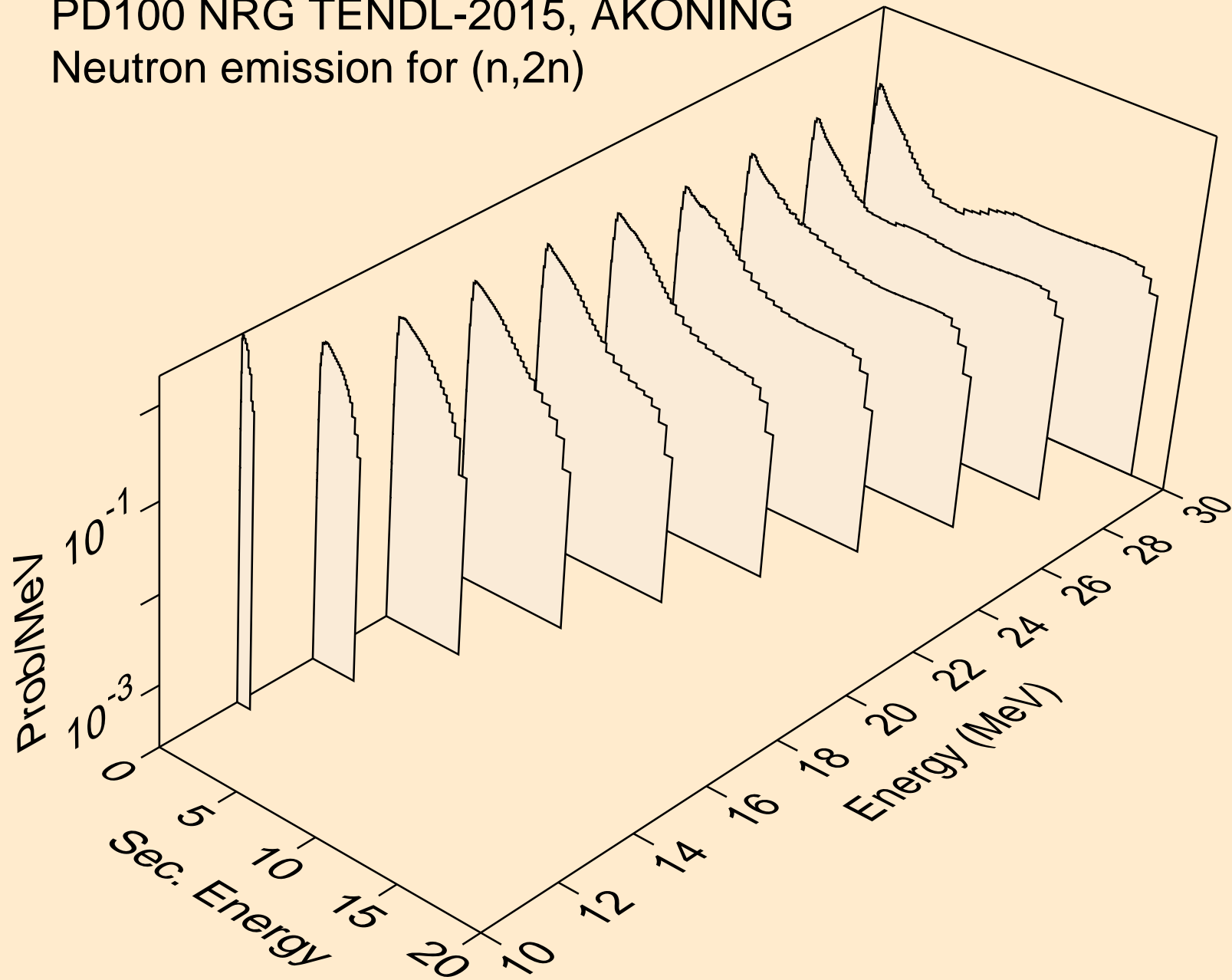
PD100 NRG TENDL-2015, AKONING
Neutron emission for (n,x)



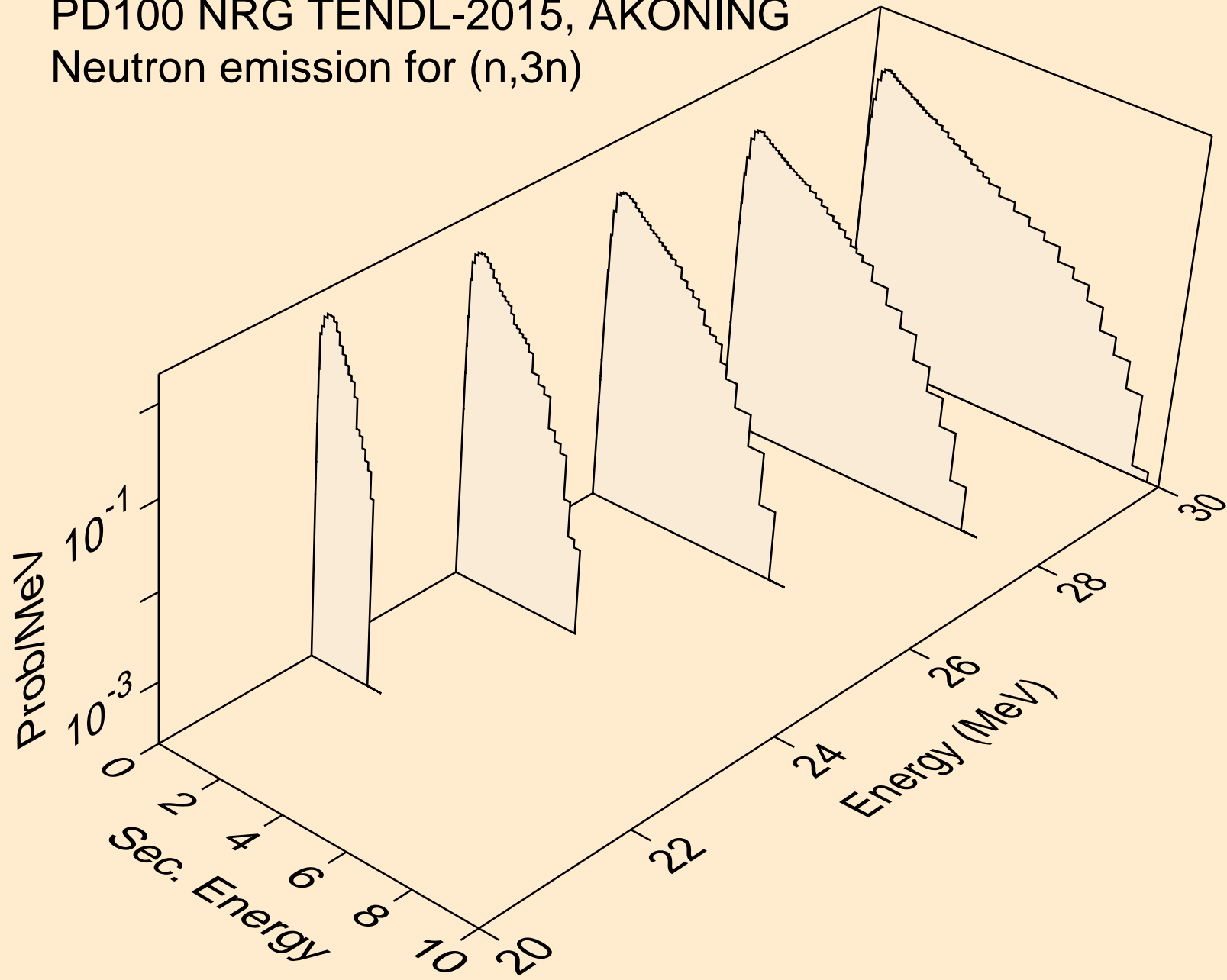
PD100 NRG TENDL-2015, AKONING
Neutron emission for (n,2nd)



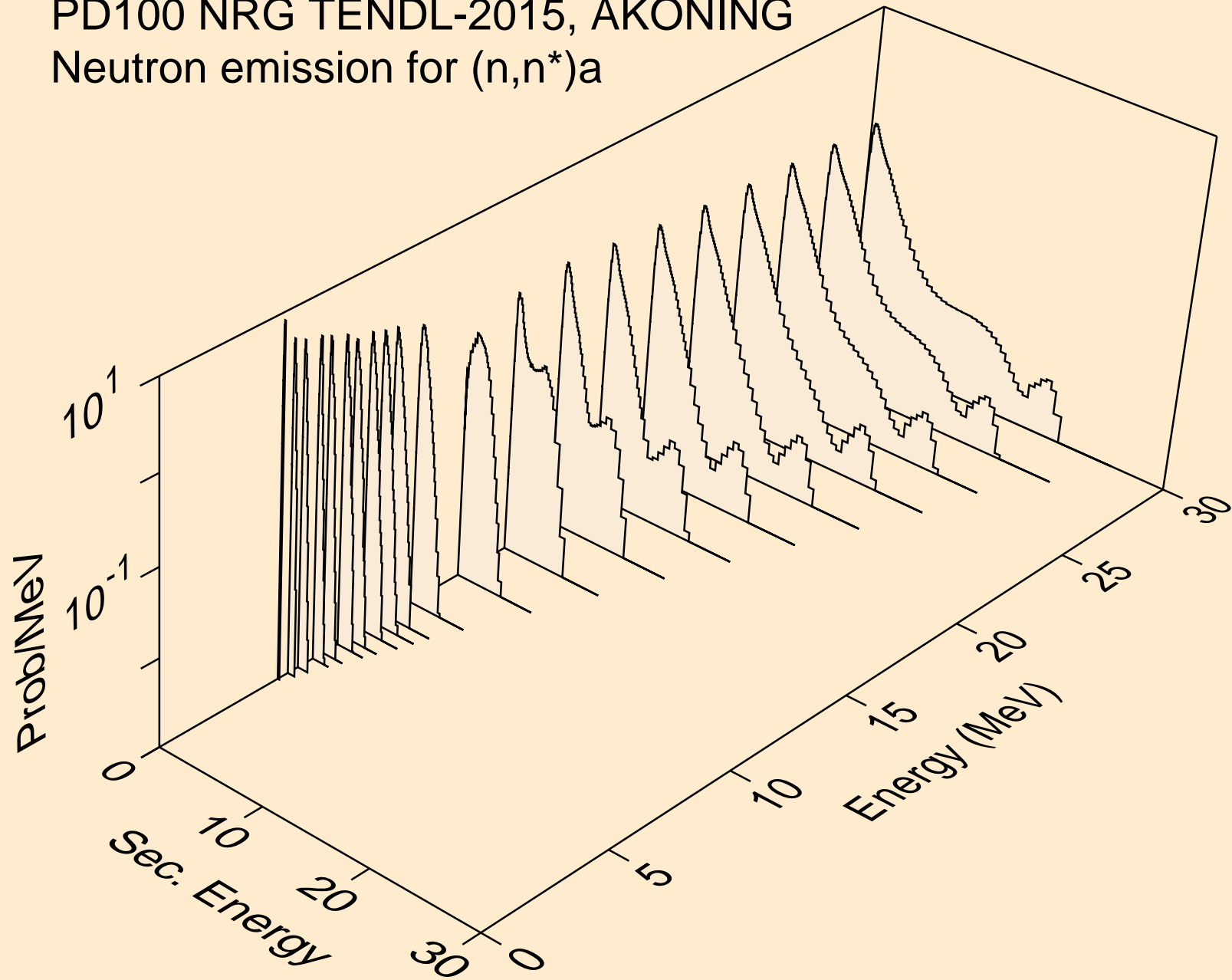
PD100 NRG TENDL-2015, AKONING
Neutron emission for (n,2n)



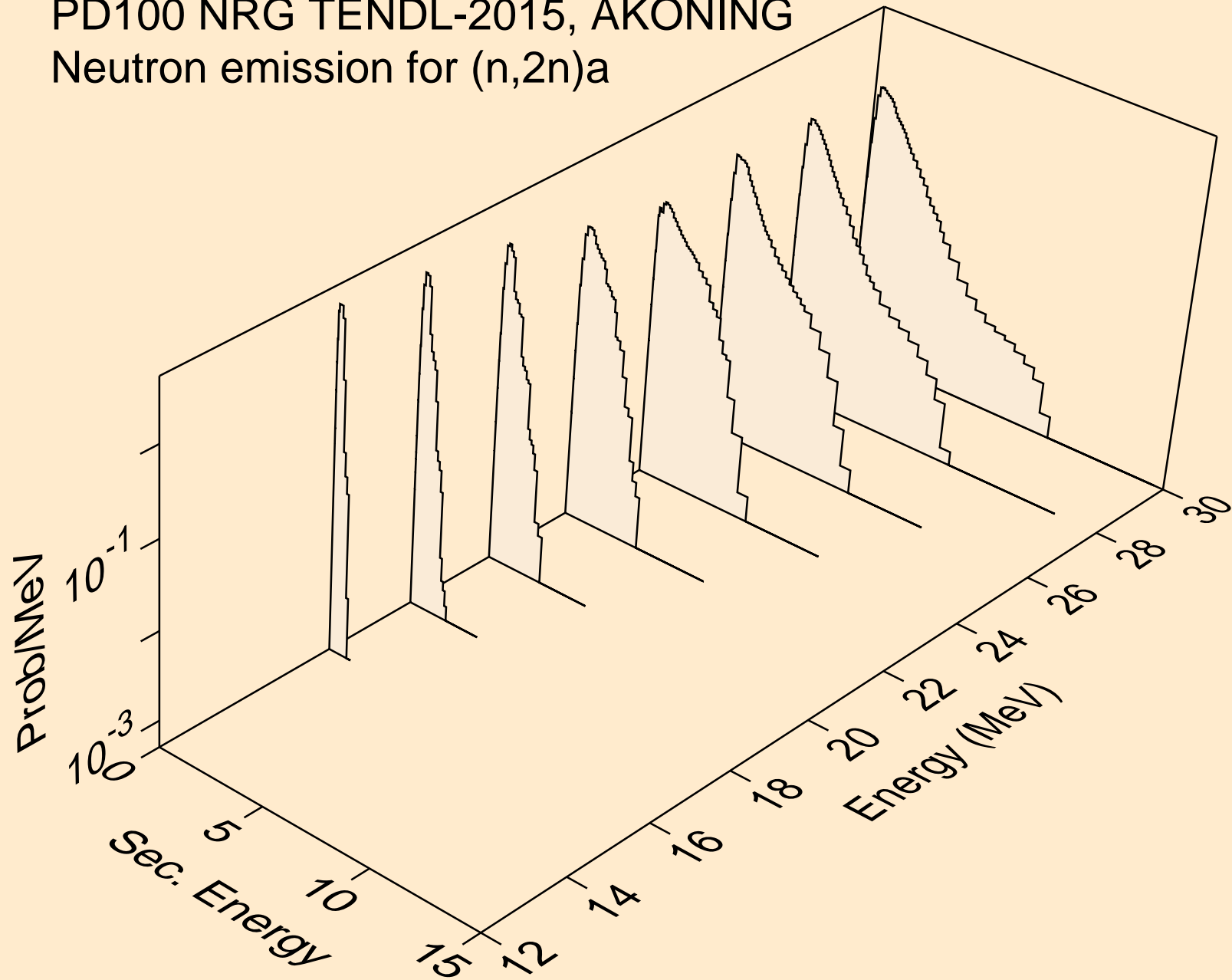
PD100 NRG TENDL-2015, AKONING
Neutron emission for (n,3n)



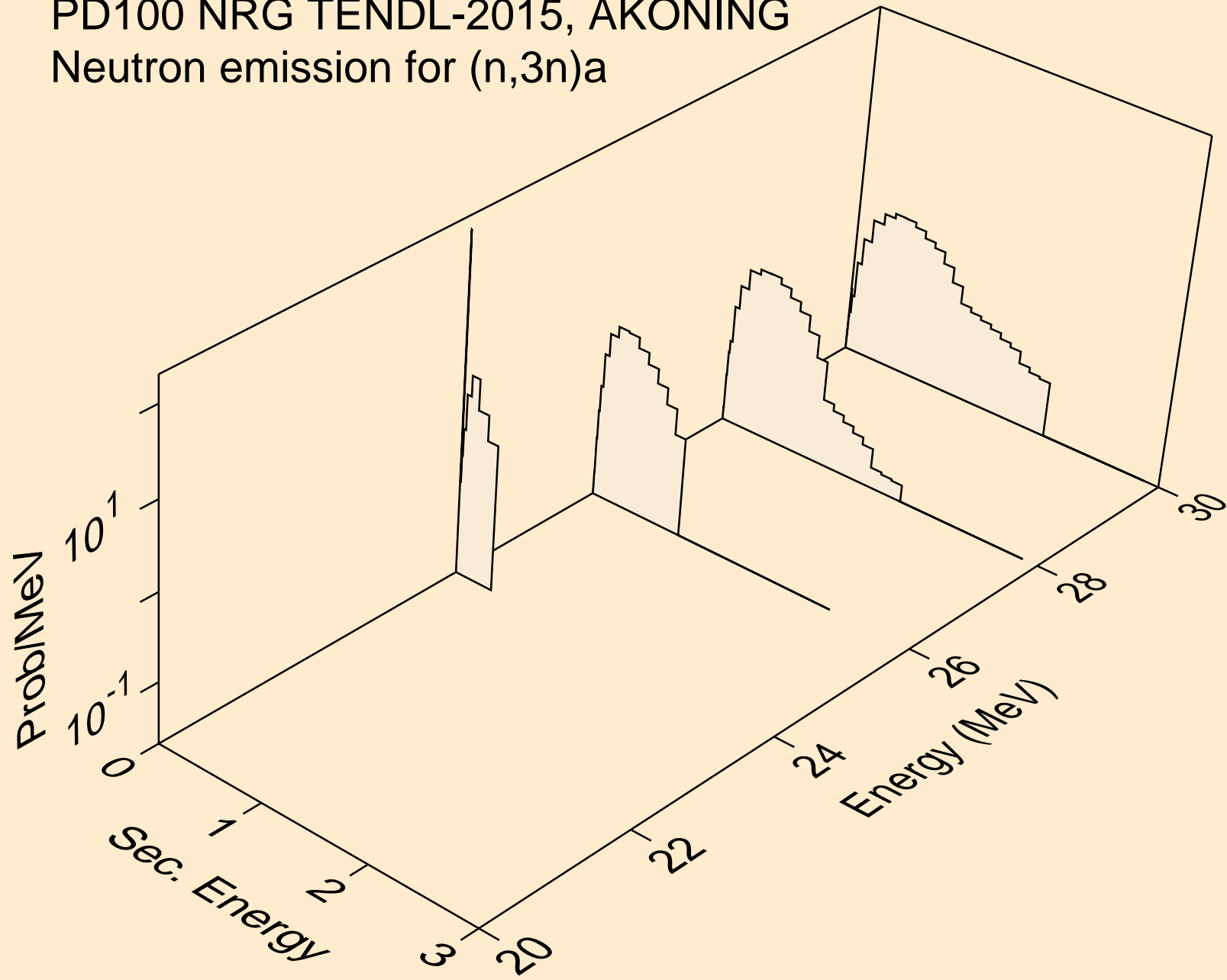
PD100 NRG TENDL-2015, AKONING
Neutron emission for (n,n*)a



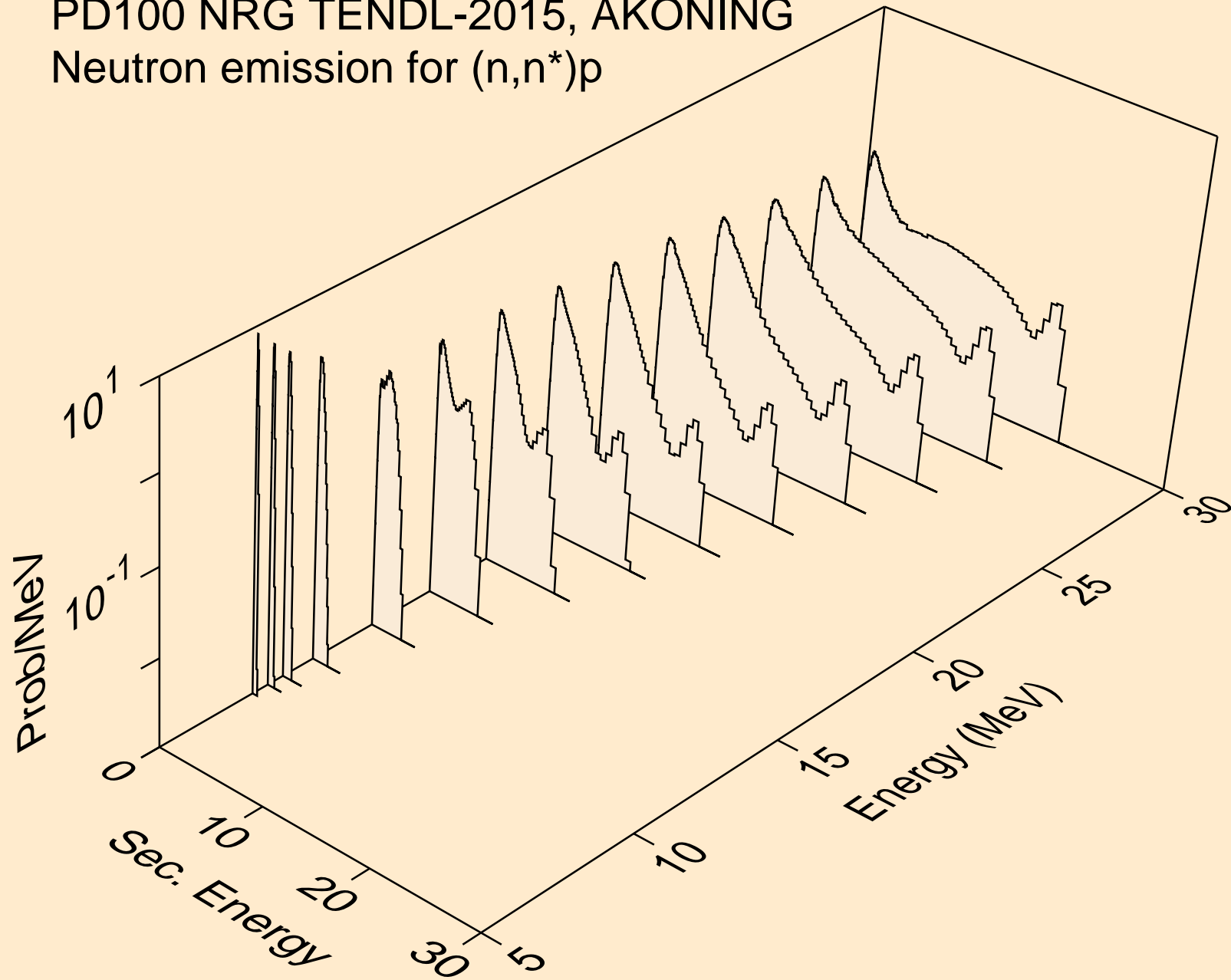
PD100 NRG TENDL-2015, AKONING
Neutron emission for (n,2n)a



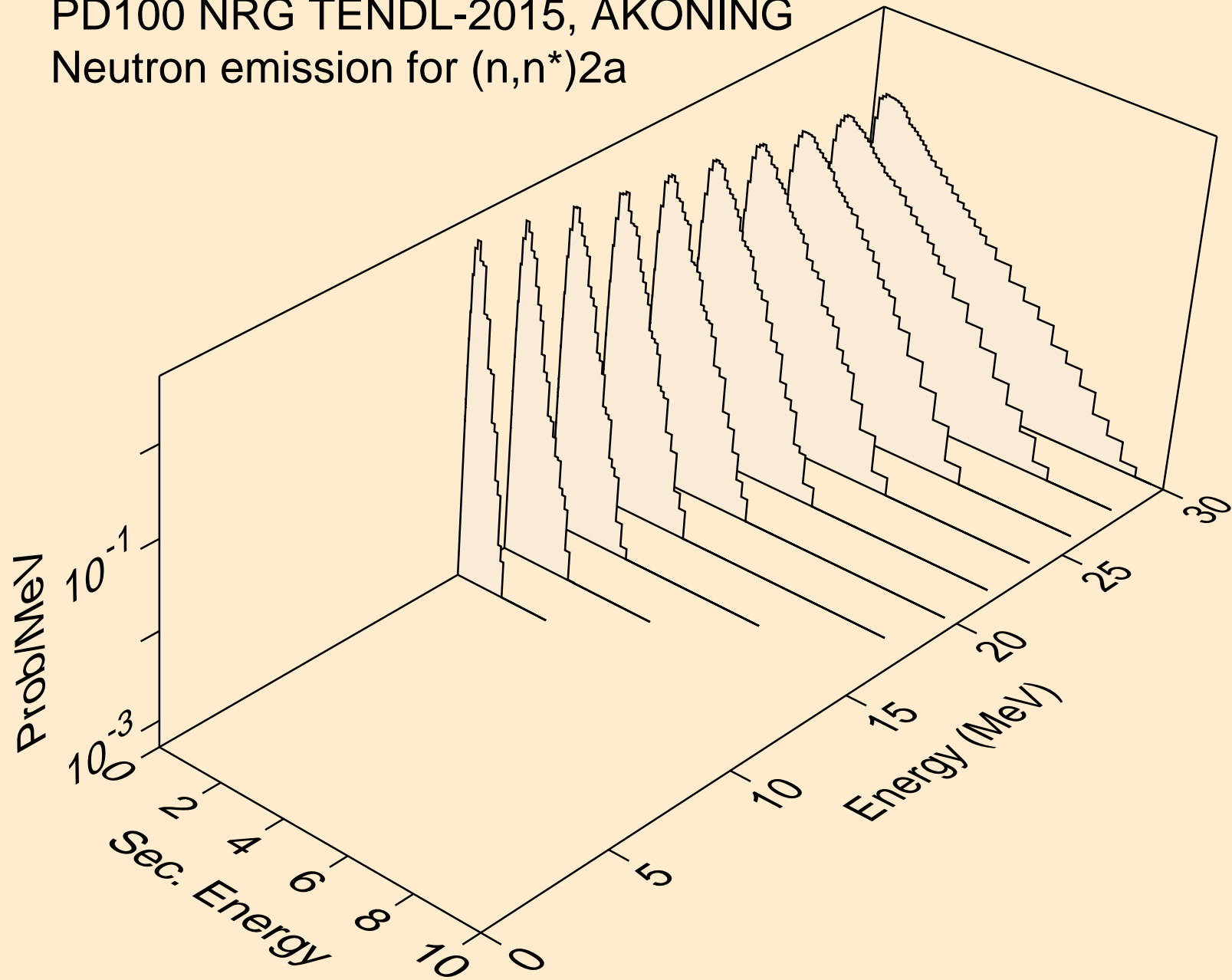
PD100 NRG TENDL-2015, AKONING
Neutron emission for (n,3n)a



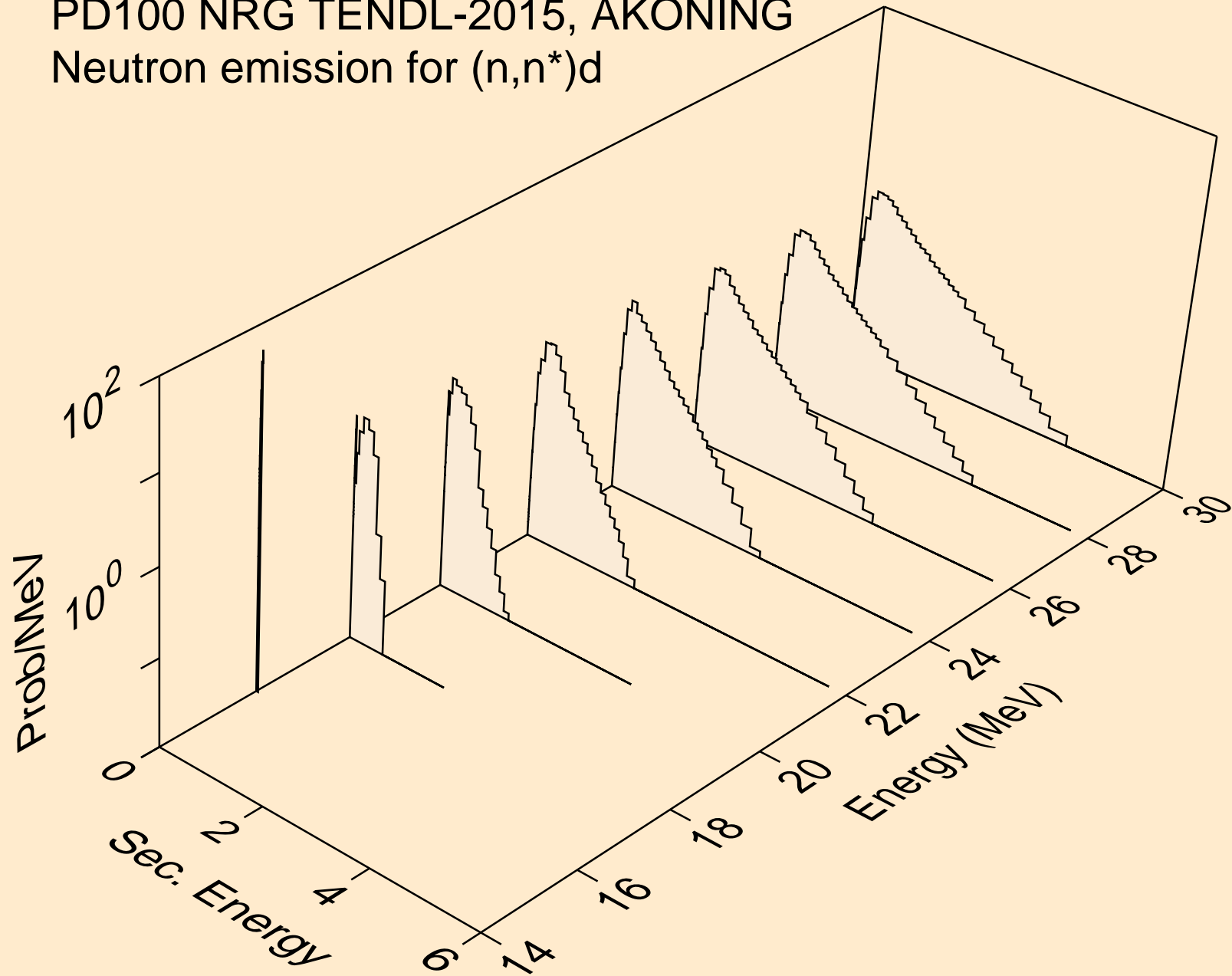
PD100 NRG TENDL-2015, AKONING
Neutron emission for (n,n*)p



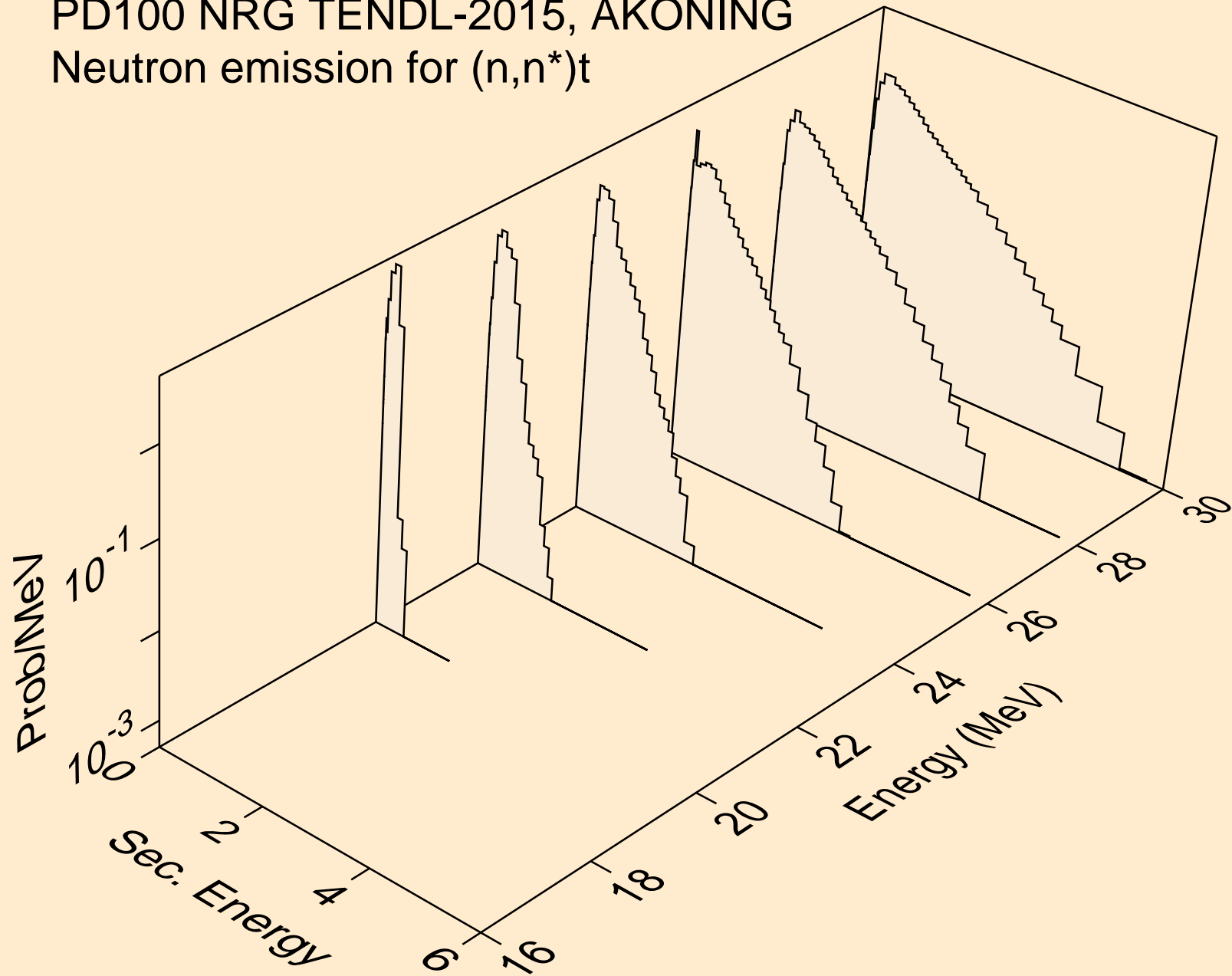
PD100 NRG TENDL-2015, AKONING
Neutron emission for (n,n*)2a



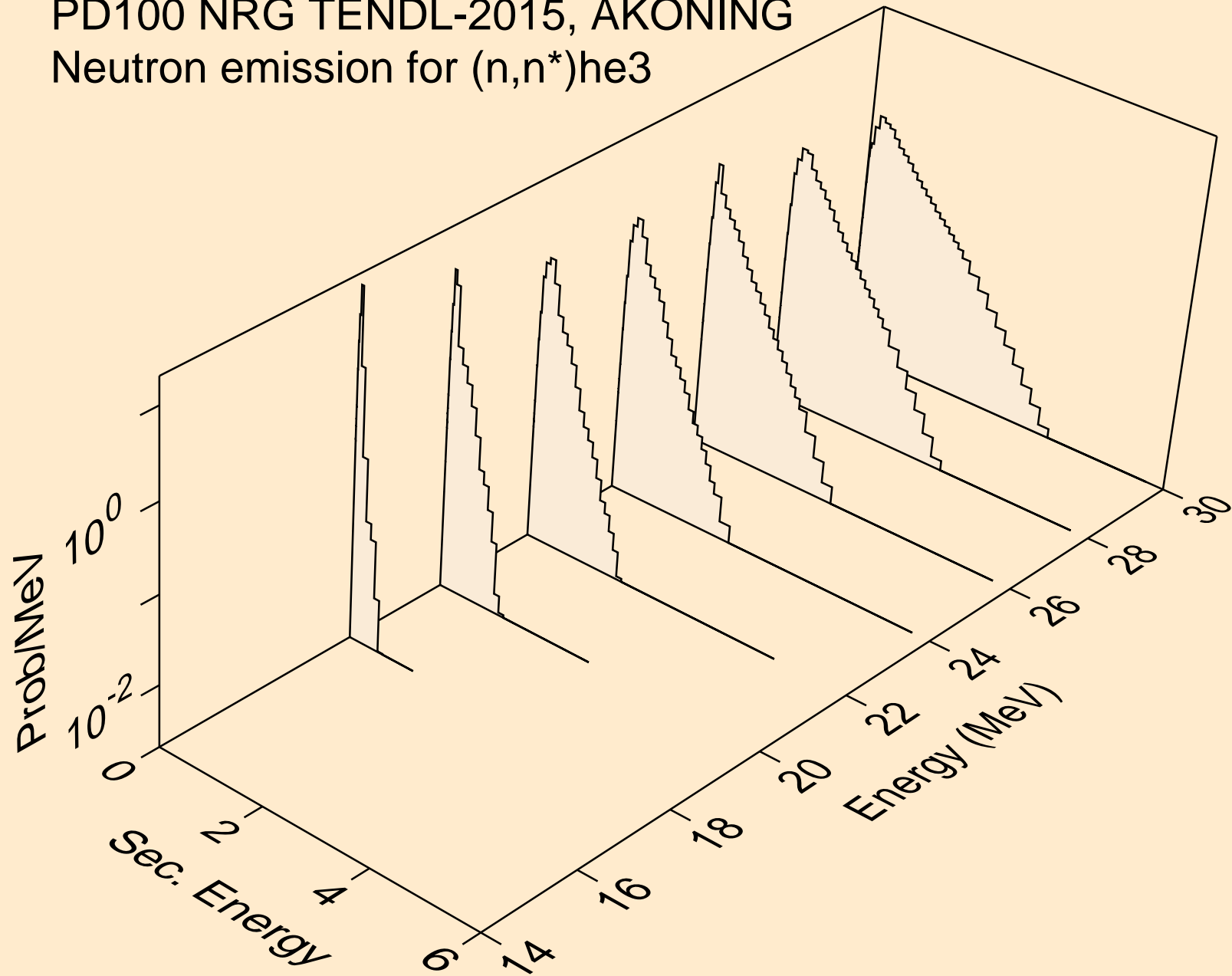
PD100 NRG TENDL-2015, AKONING
Neutron emission for (n,n*)d



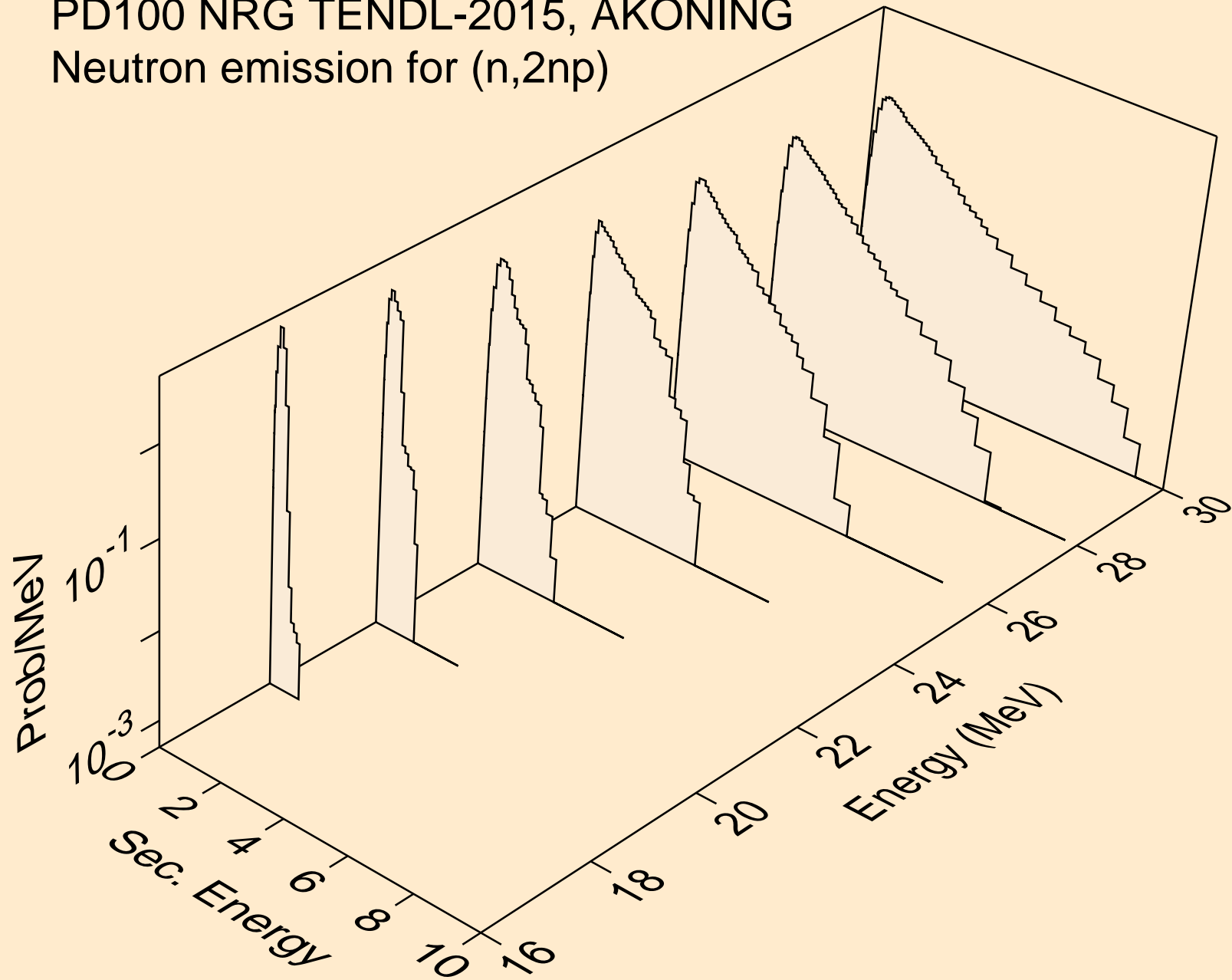
PD100 NRG TENDL-2015, AKONING
Neutron emission for (n,n*)t



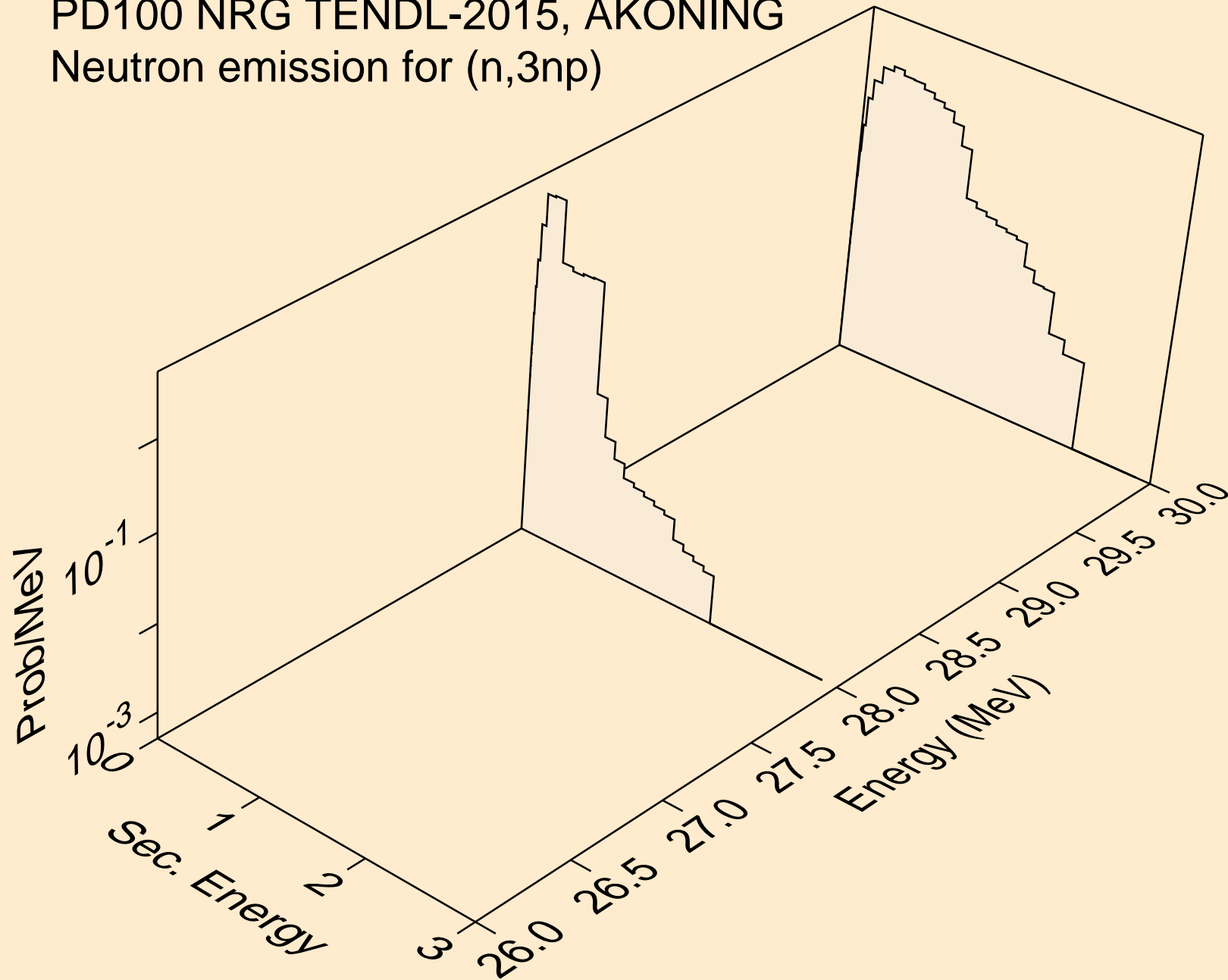
PD100 NRG TENDL-2015, AKONING
Neutron emission for (n,n*)he3



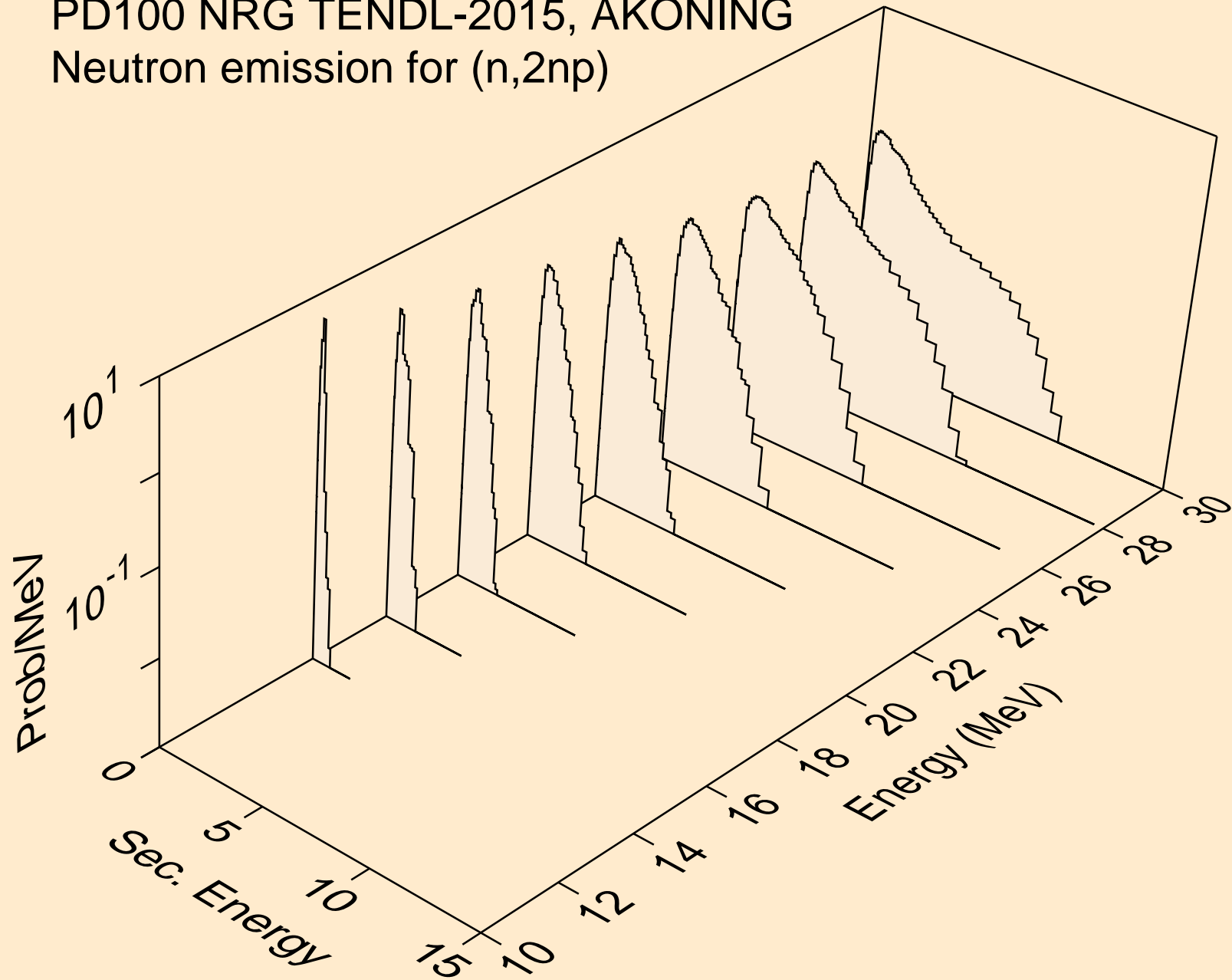
PD100 NRG TENDL-2015, AKONING
Neutron emission for (n,2np)



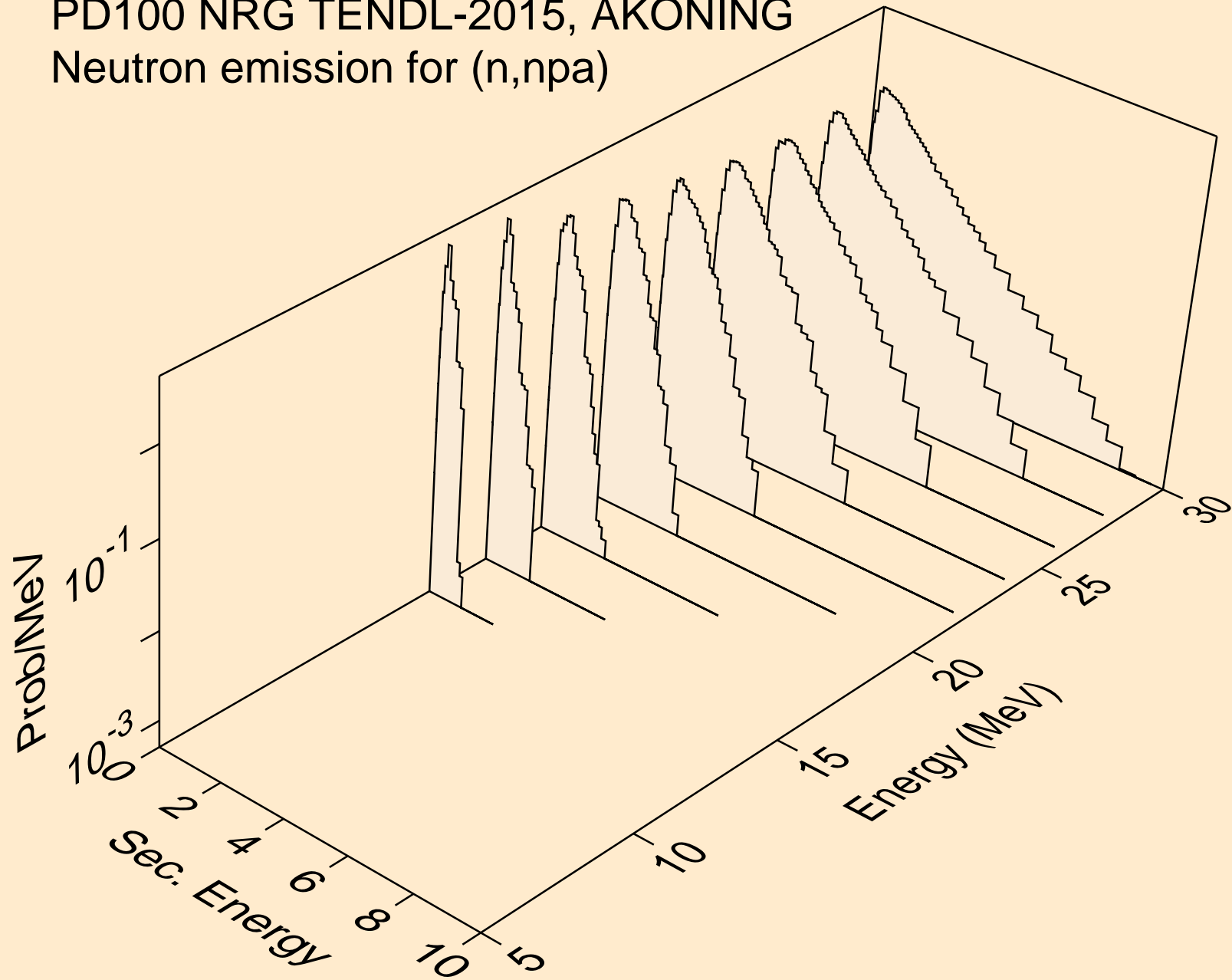
PD100 NRG TENDL-2015, AKONING
Neutron emission for (n,3np)



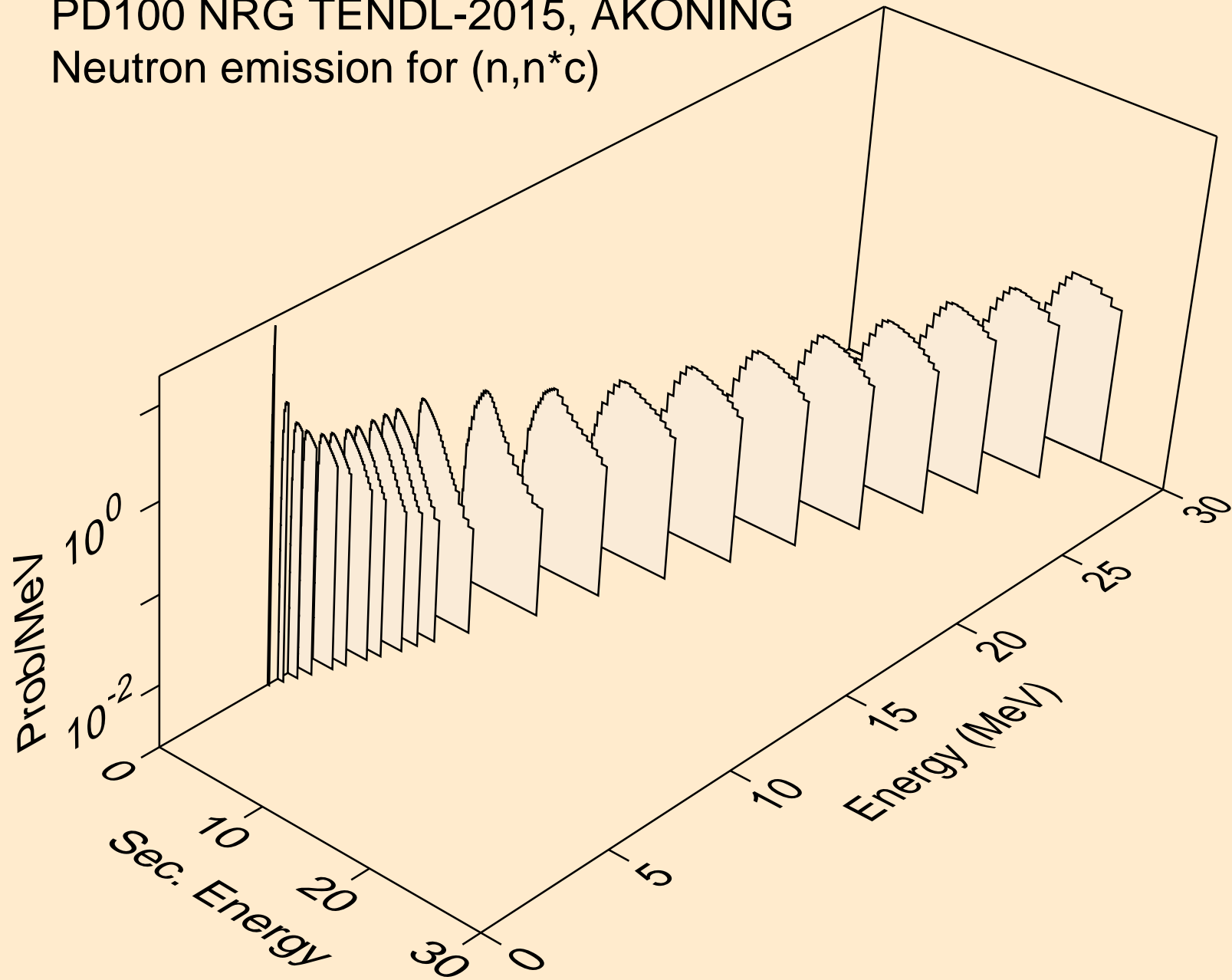
PD100 NRG TENDL-2015, AKONING
Neutron emission for (n,2np)



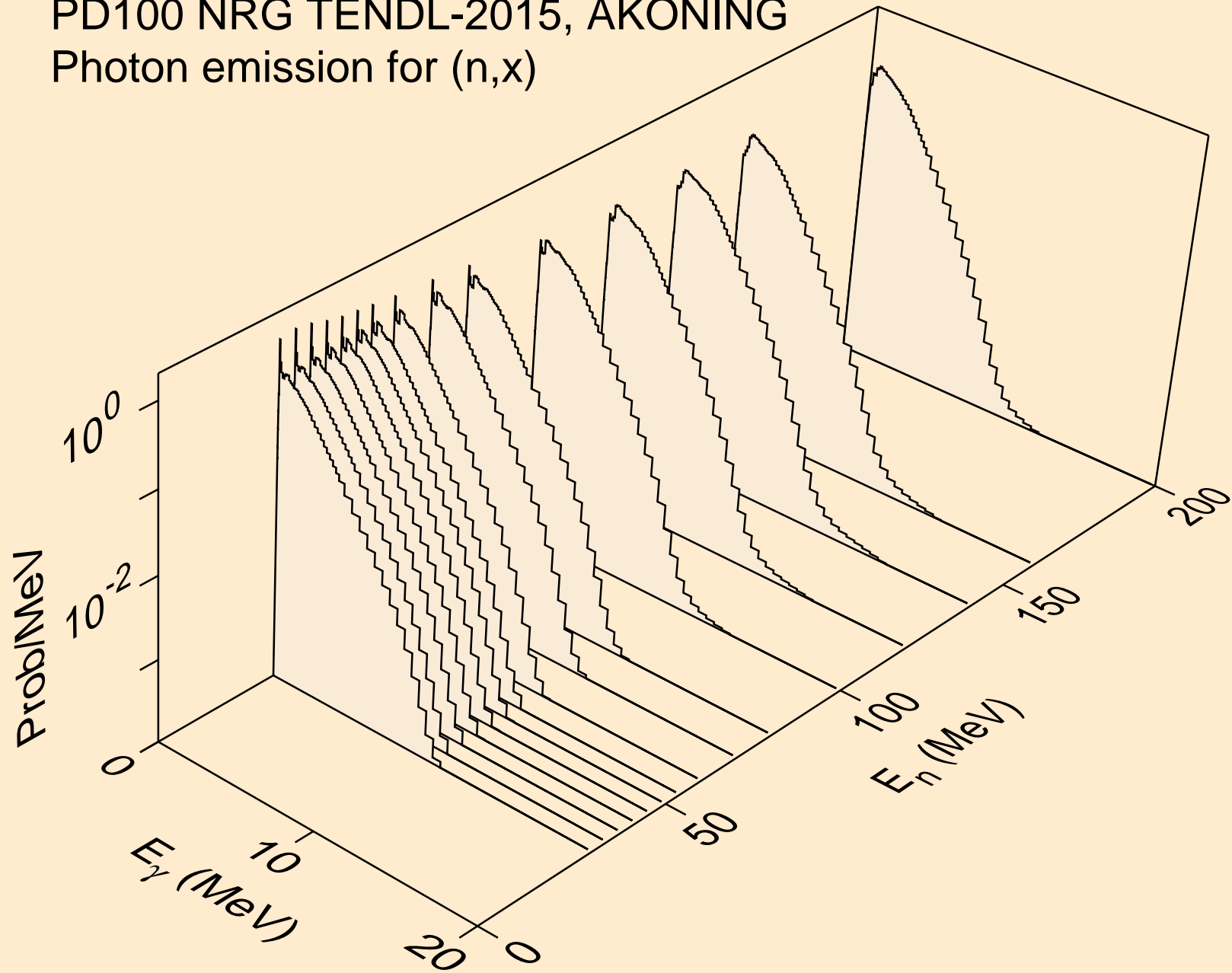
PD100 NRG TENDL-2015, AKONING
Neutron emission for (n,npa)



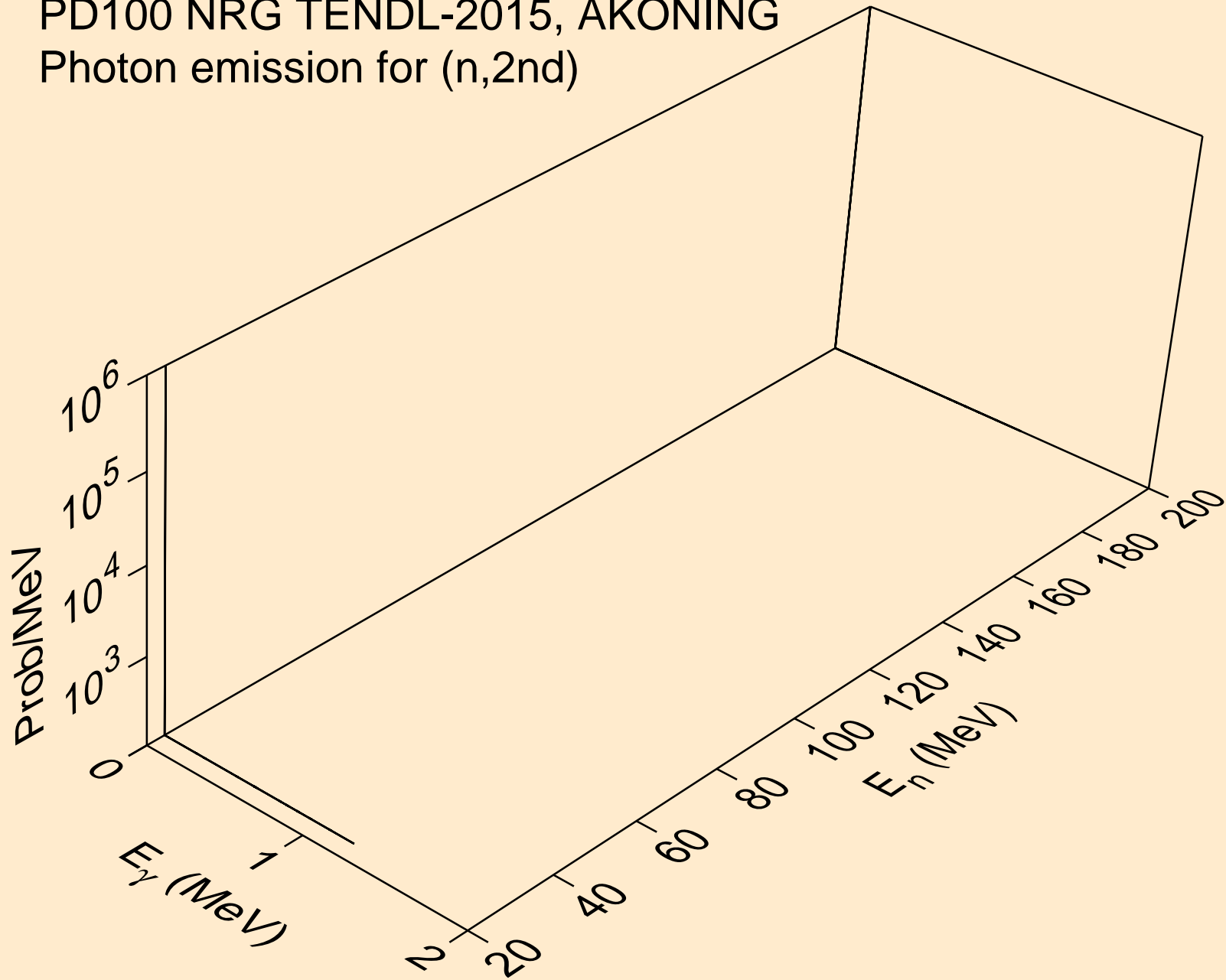
PD100 NRG TENDL-2015, AKONING
Neutron emission for (n,n*c)



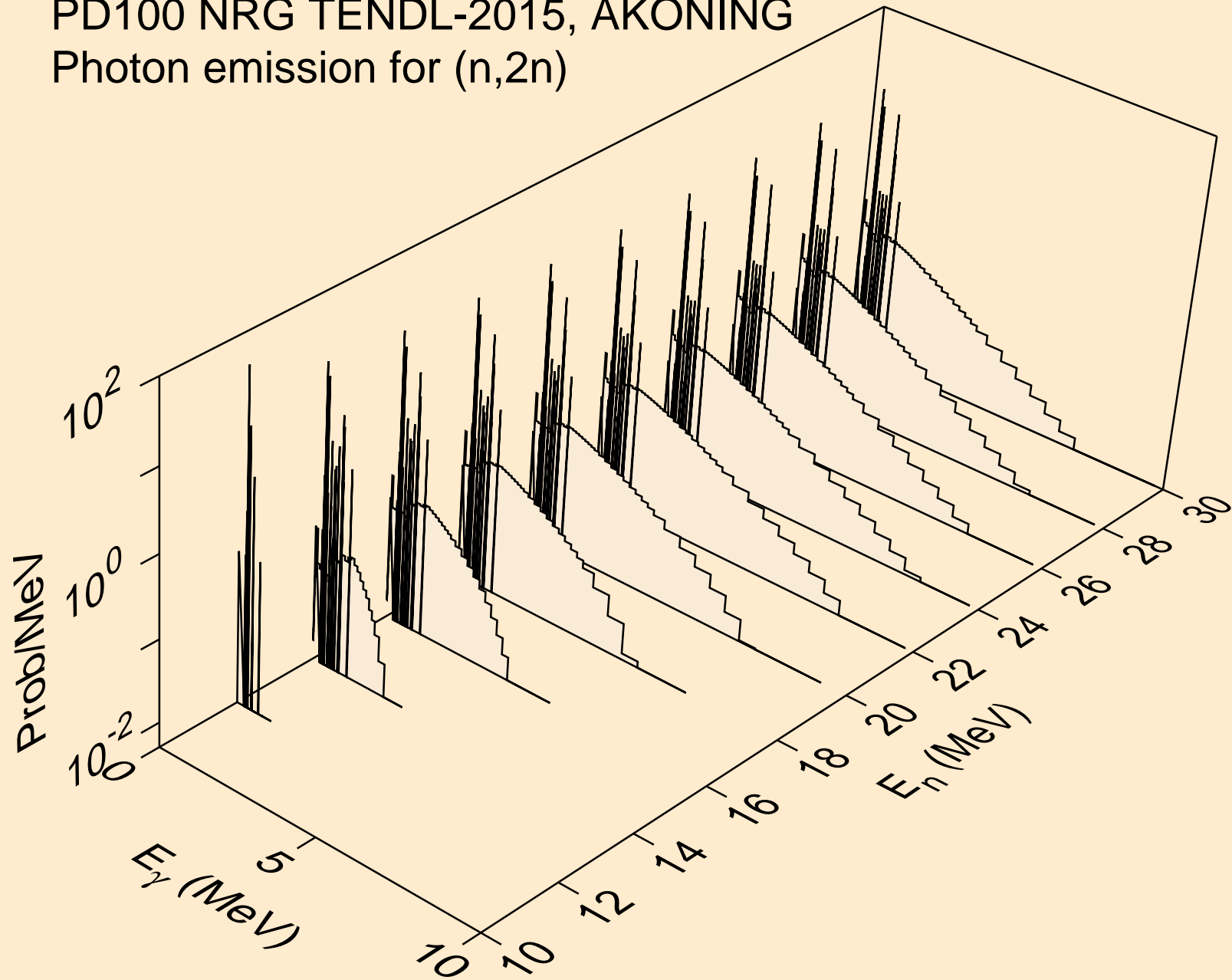
PD100 NRG TENDL-2015, AKONING
Photon emission for (n,x)



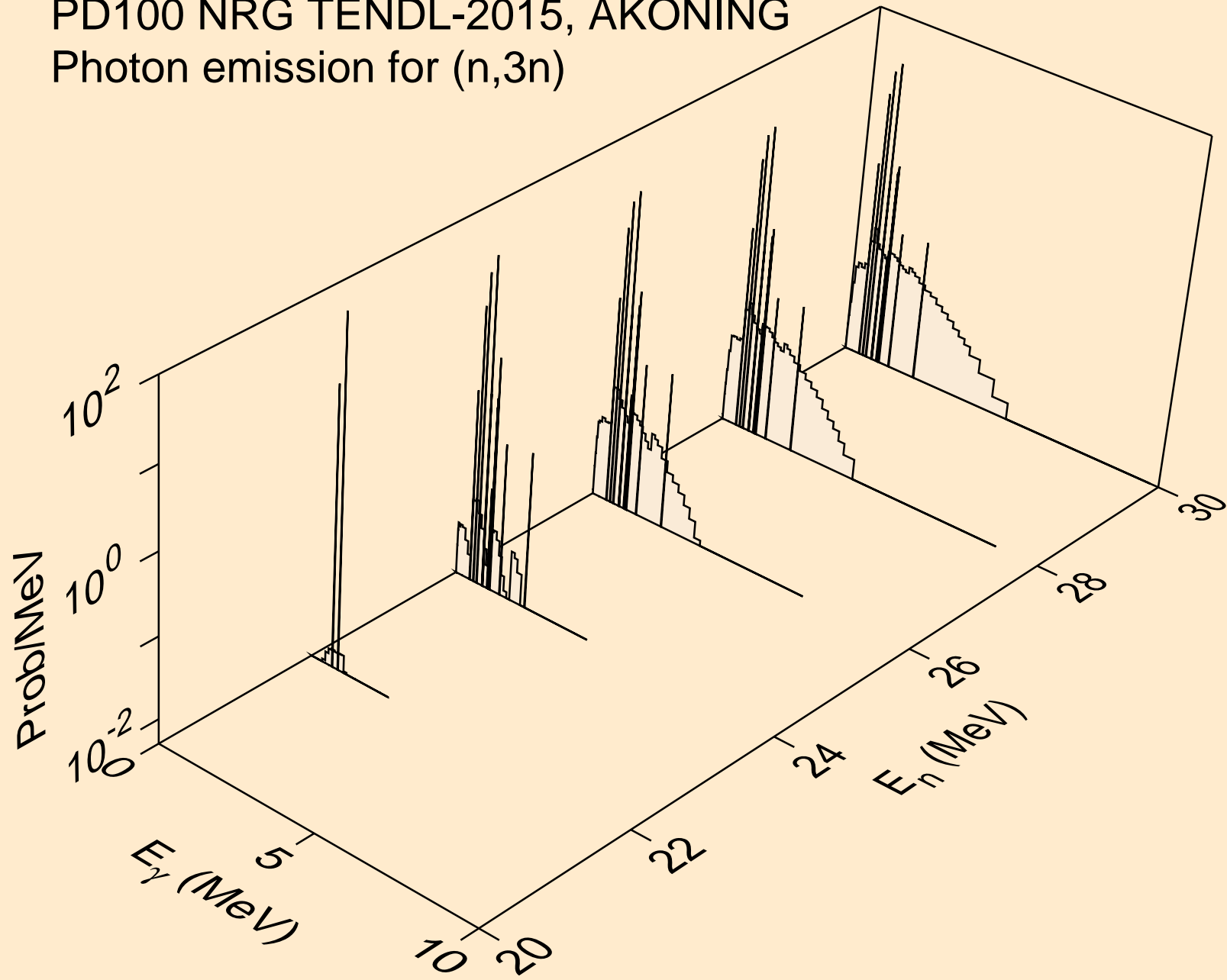
PD100 NRG TENDL-2015, AKONING
Photon emission for (n,2nd)



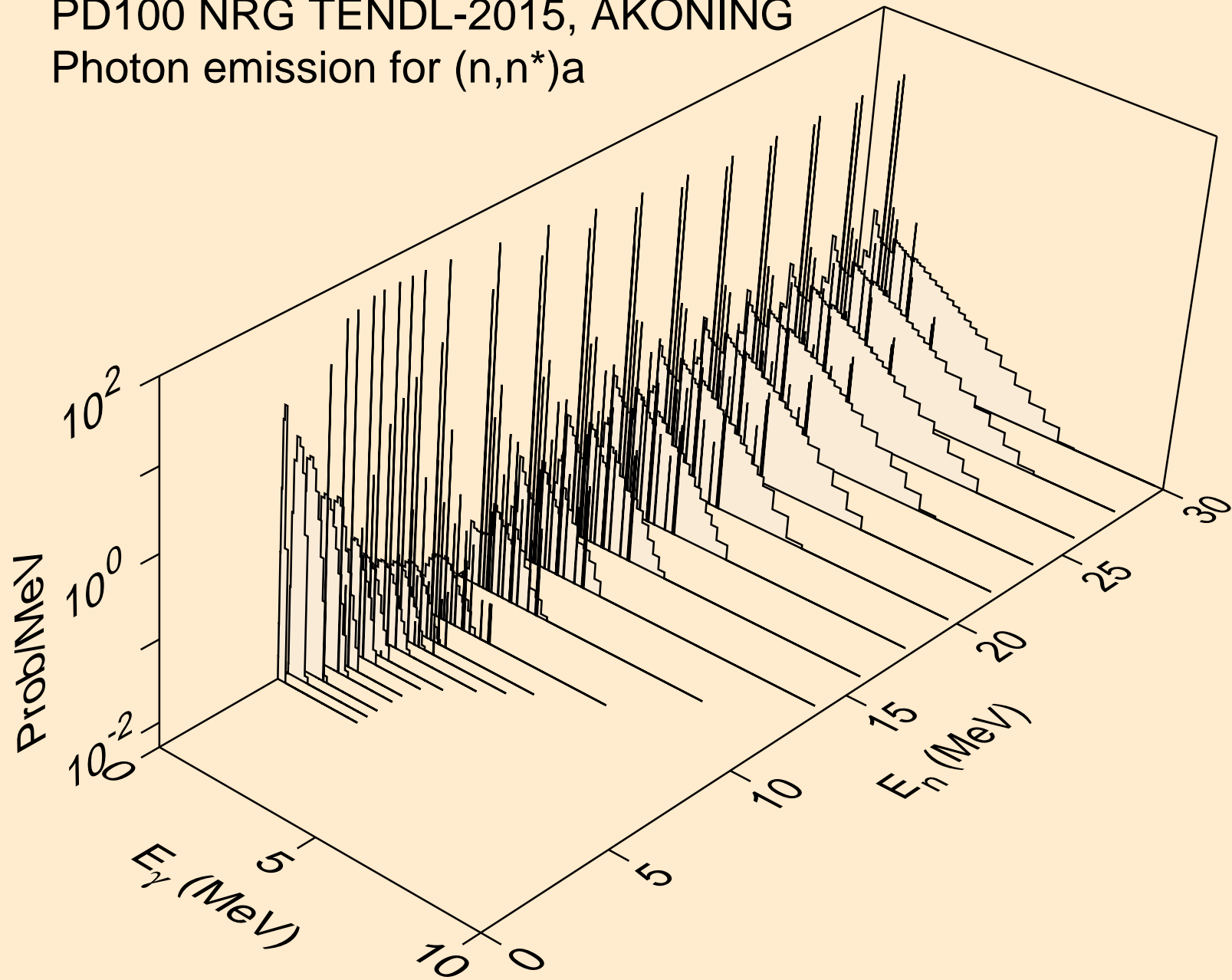
PD100 NRG TENDL-2015, AKONING
Photon emission for (n,2n)



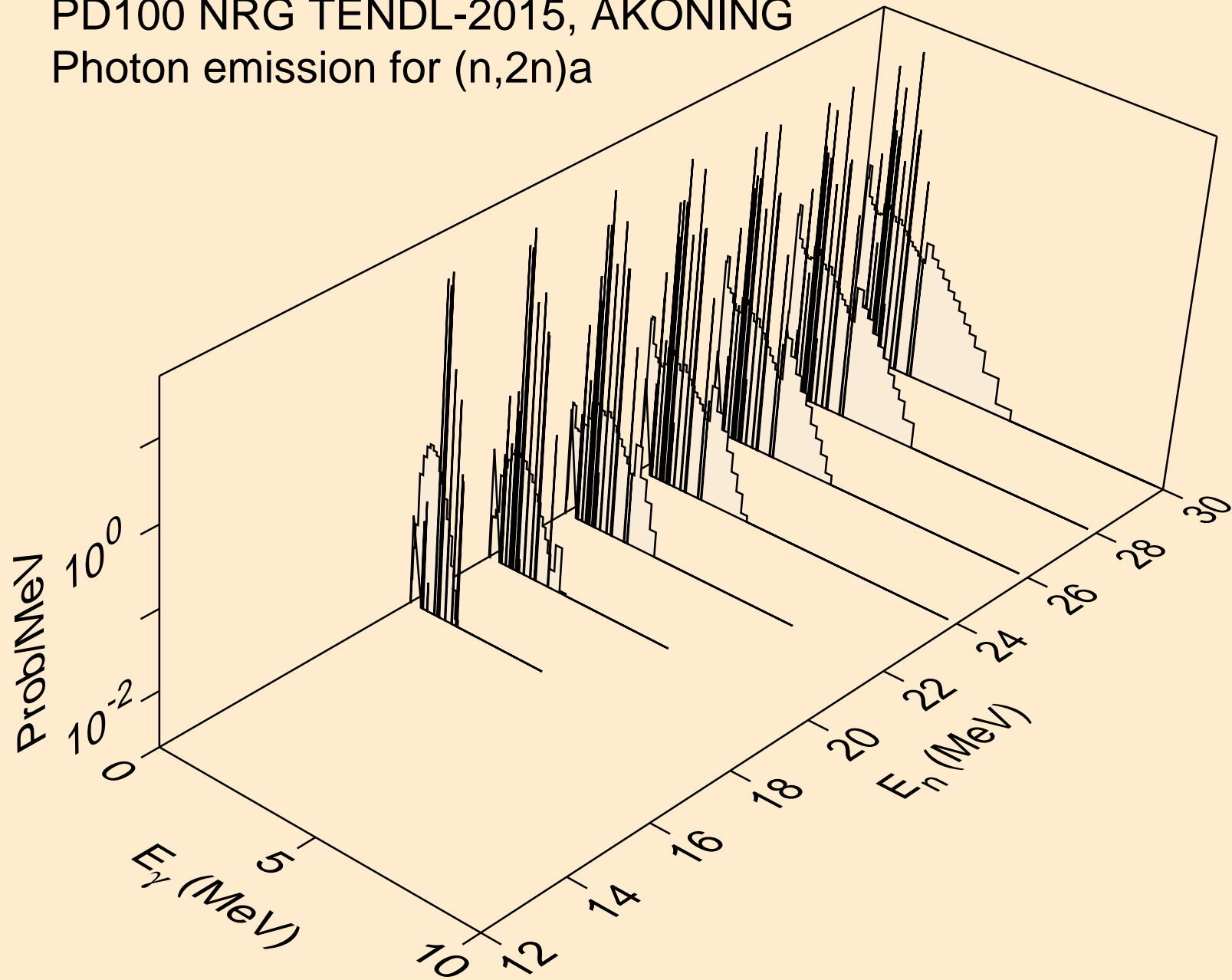
PD100 NRG TENDL-2015, AKONING
Photon emission for (n,3n)



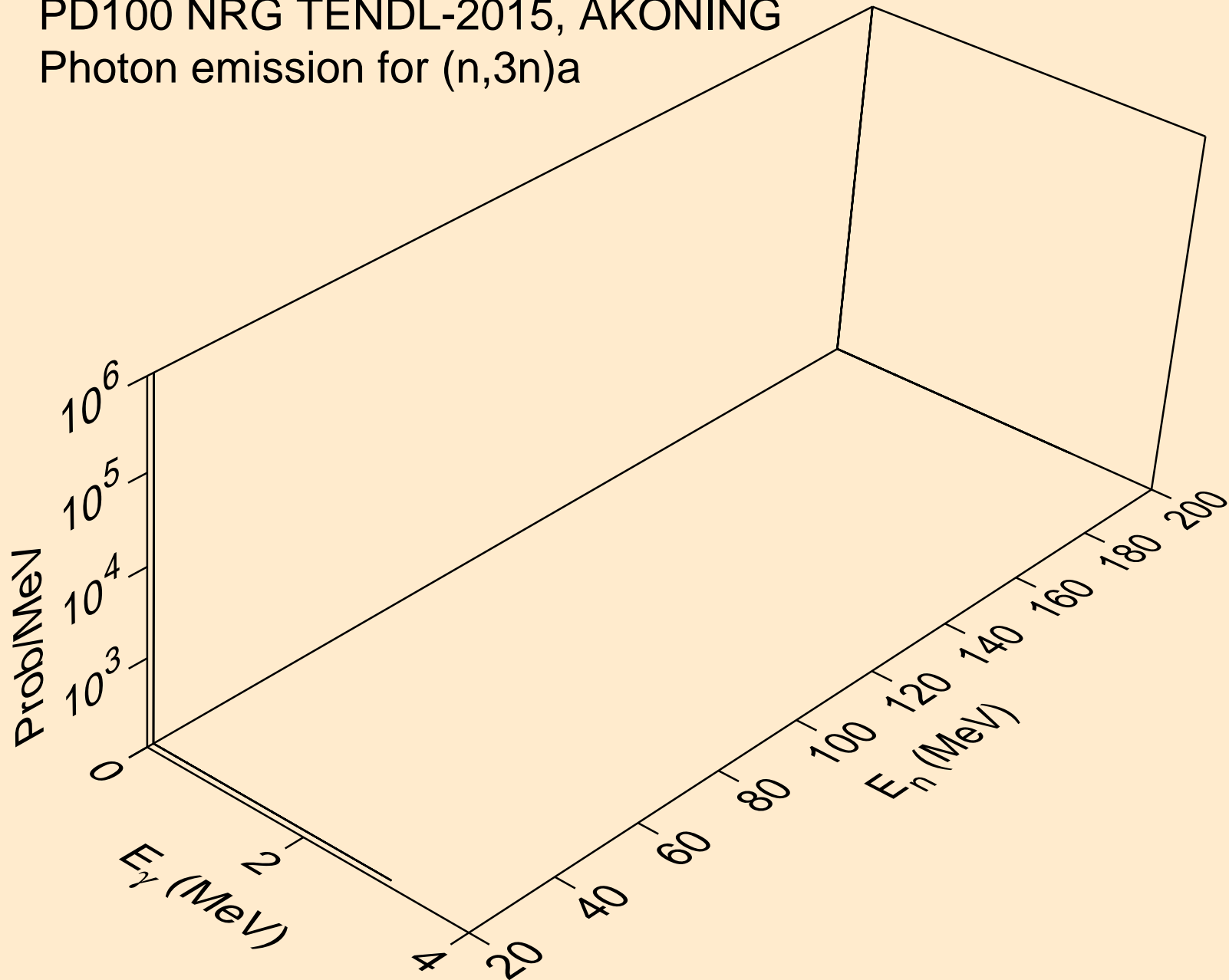
PD100 NRG TENDL-2015, AKONING
Photon emission for (n,n*)a



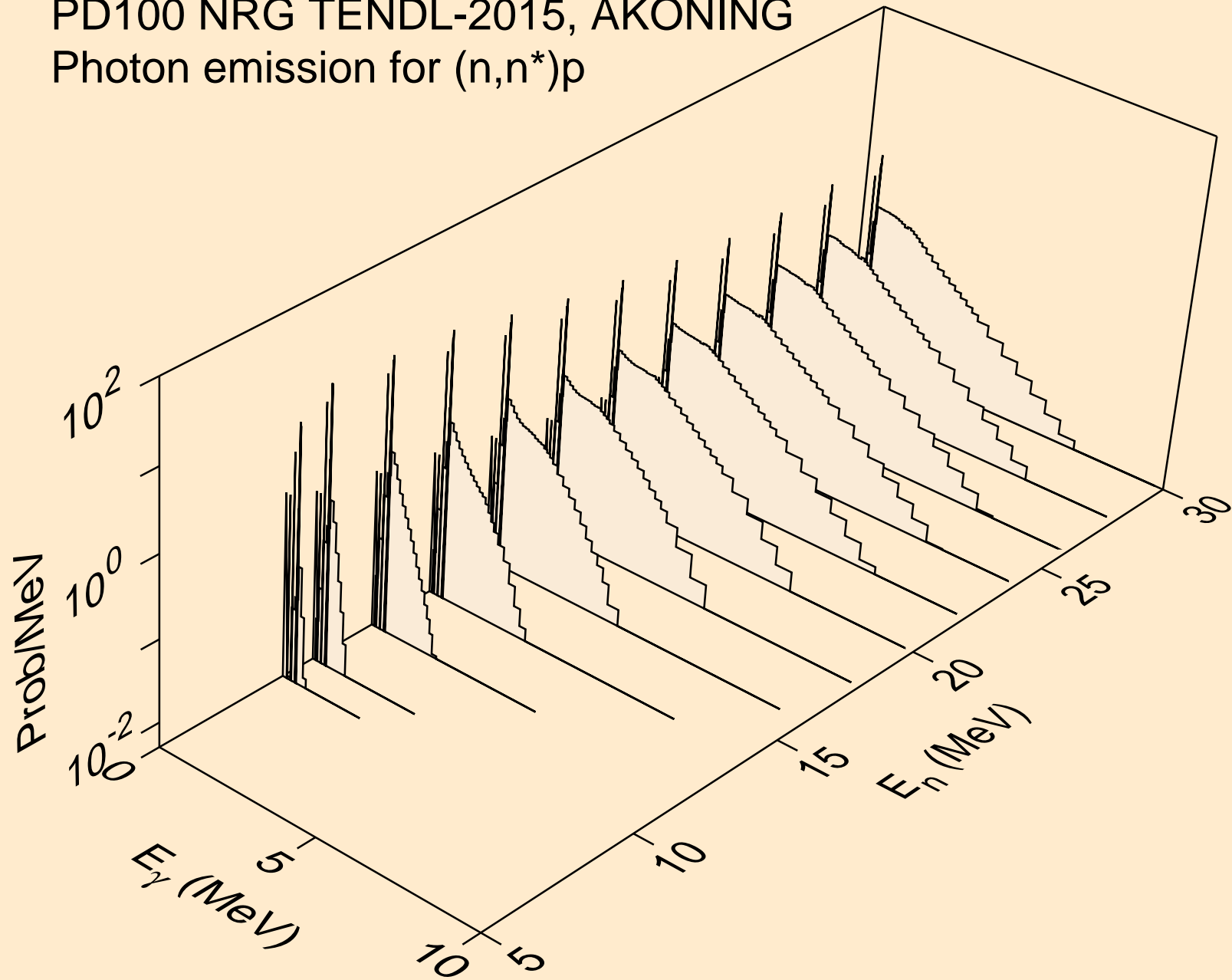
PD100 NRG TENDL-2015, AKONING
Photon emission for (n,2n)a



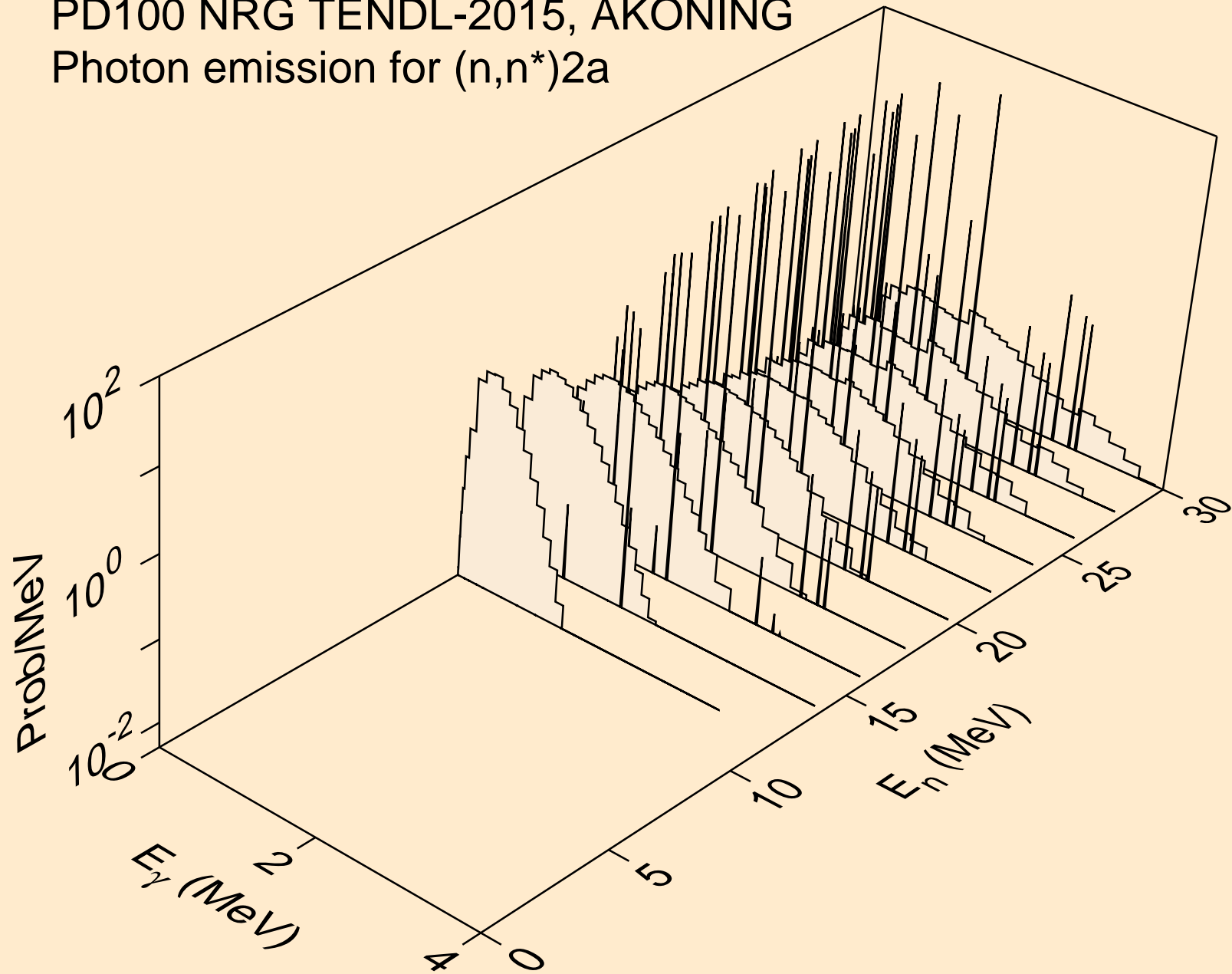
PD100 NRG TENDL-2015, AKONING
Photon emission for (n,3n)a



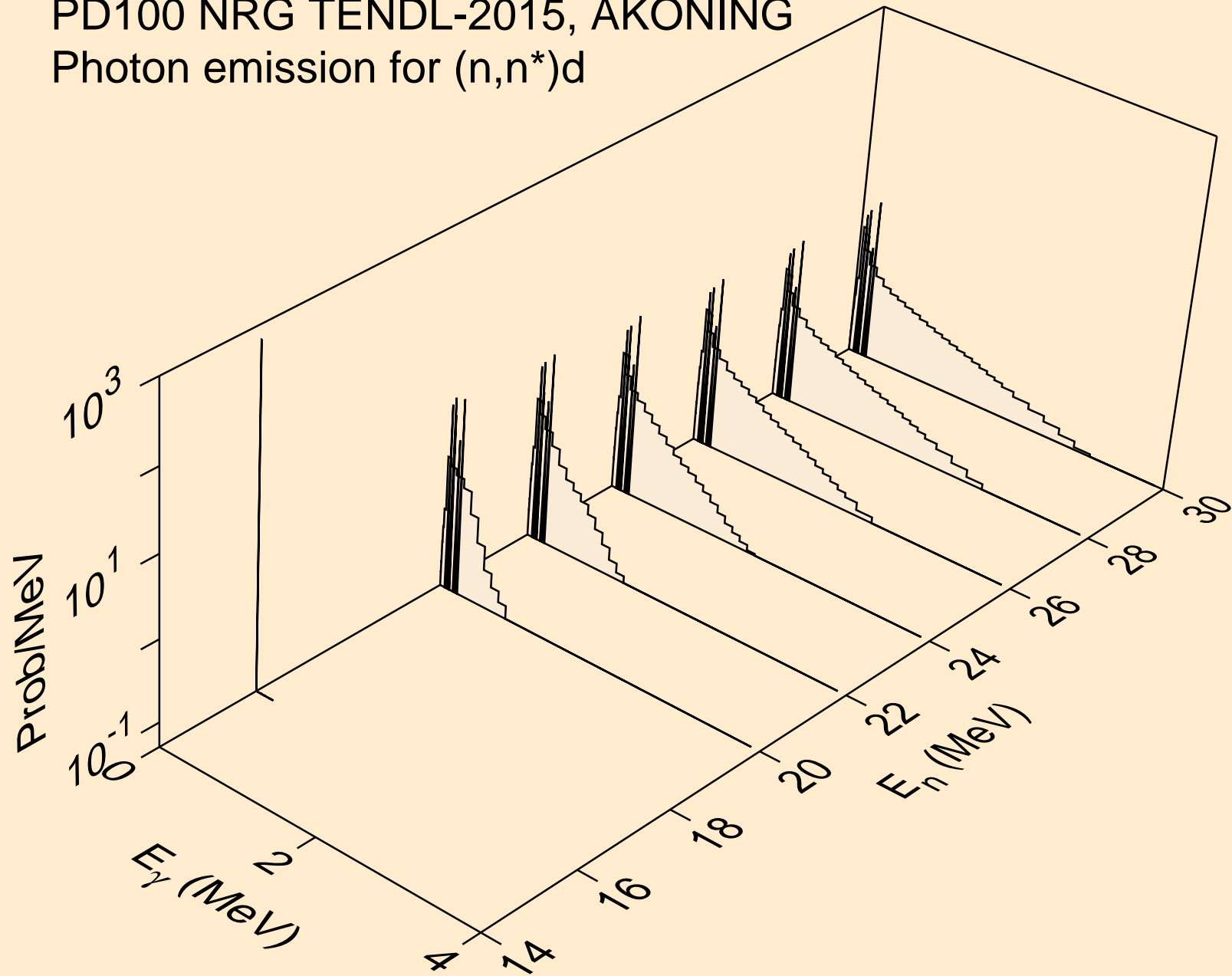
PD100 NRG TENDL-2015, AKONING
Photon emission for (n,n*)p



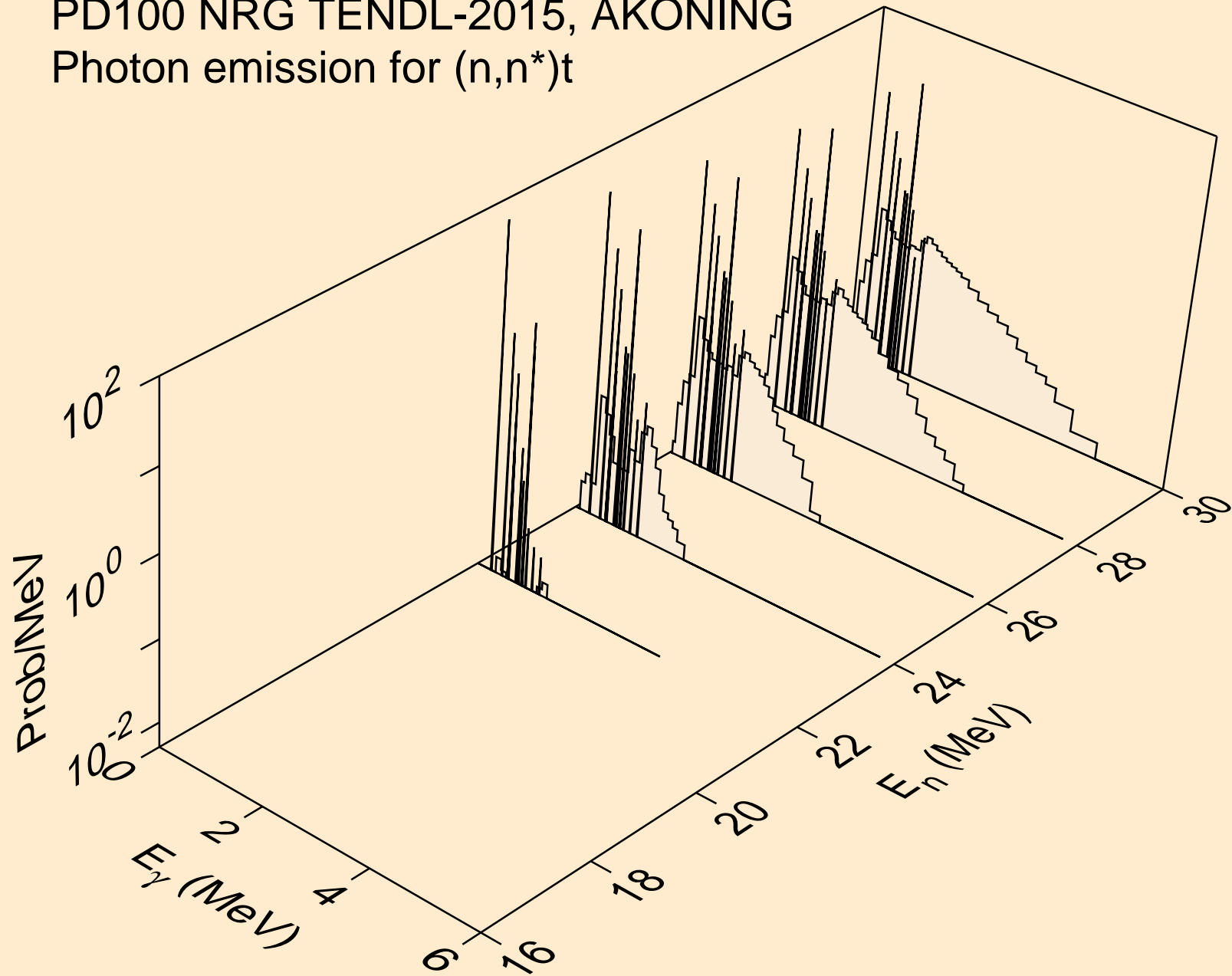
PD100 NRG TENDL-2015, AKONING
Photon emission for (n,n*)2a



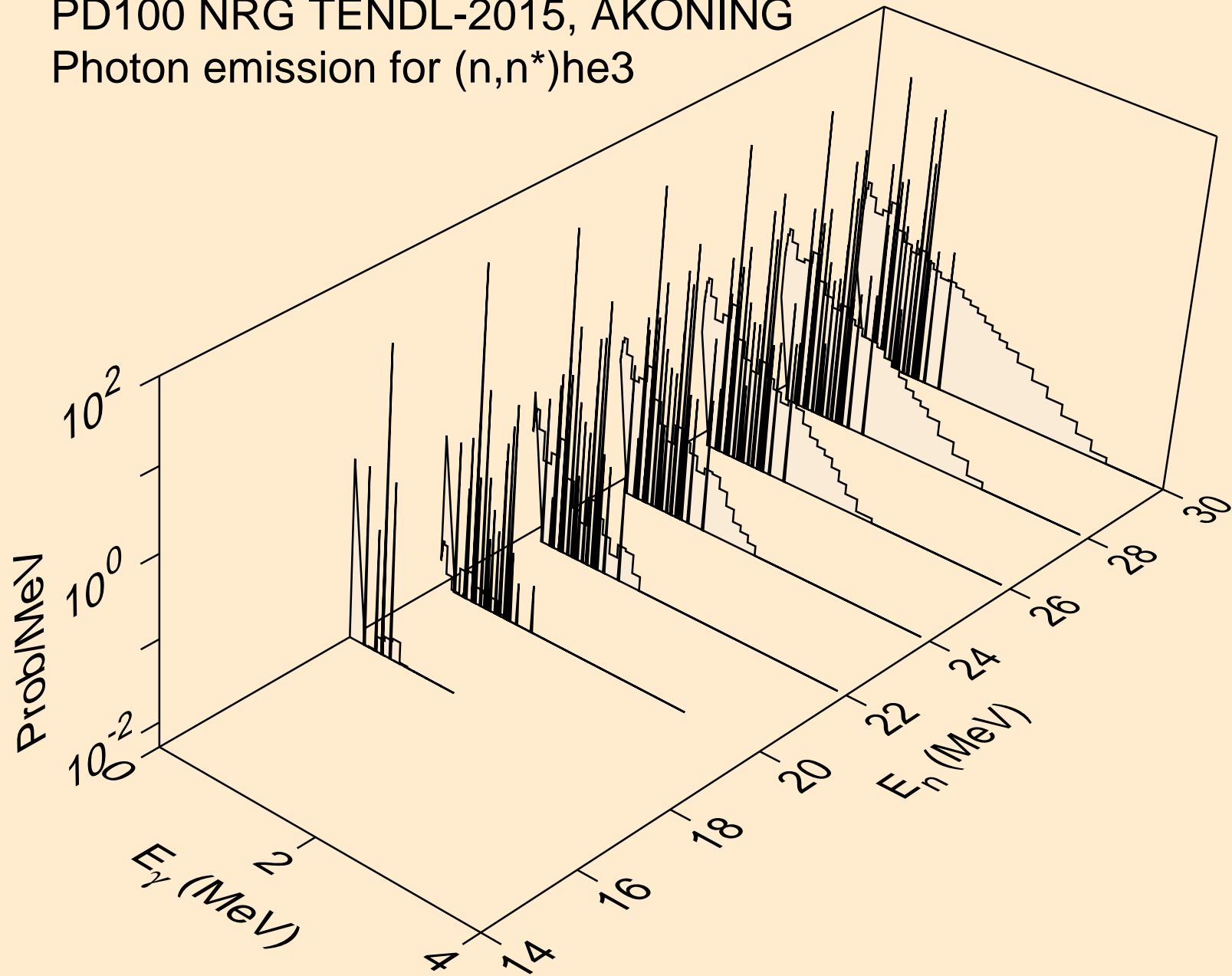
PD100 NRG TENDL-2015, AKONING
Photon emission for (n,n*)d



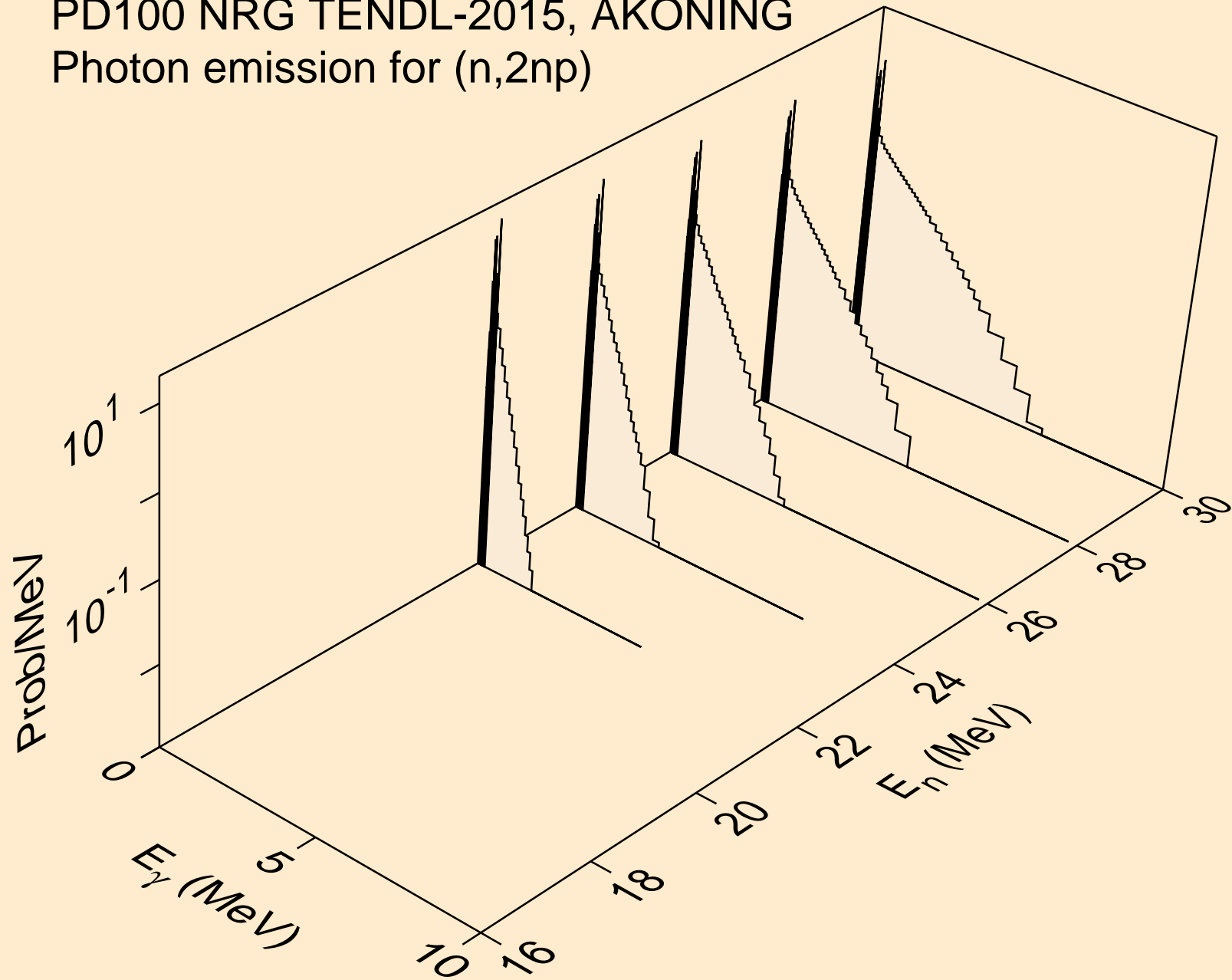
PD100 NRG TENDL-2015, AKONING
Photon emission for (n,n*)t



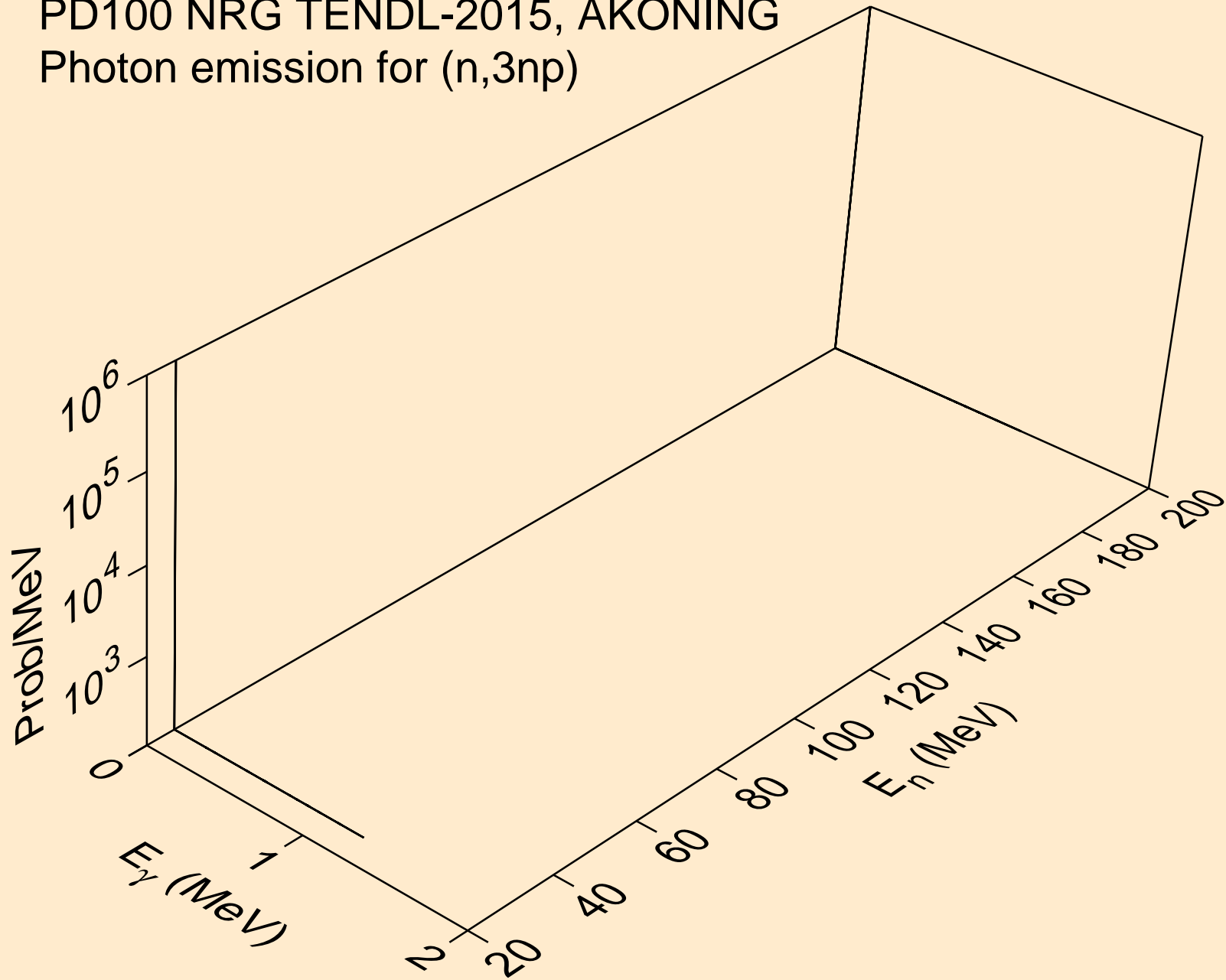
PD100 NRG TENDL-2015, AKONING
Photon emission for (n,n*)he3



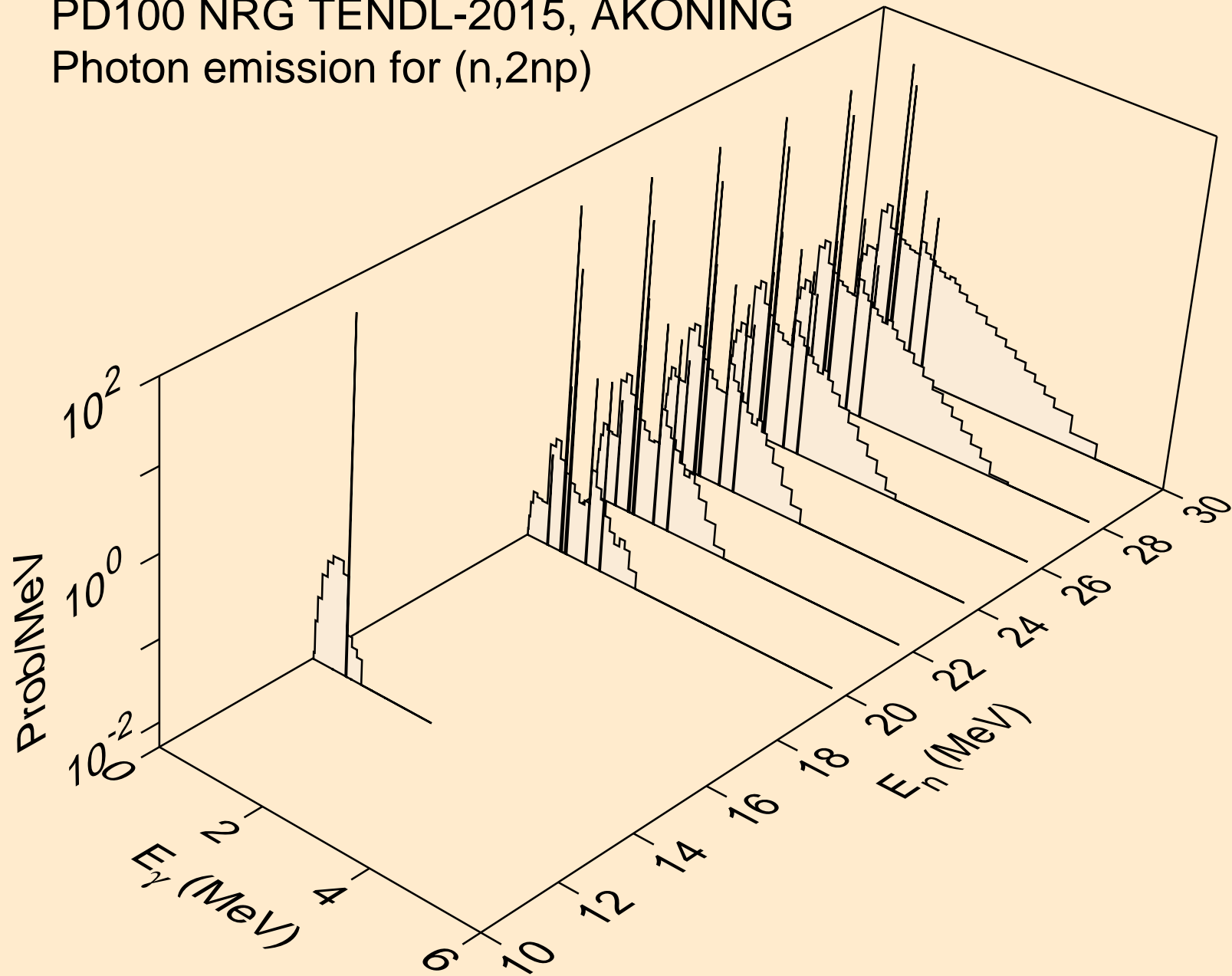
PD100 NRG TENDL-2015, AKONING
Photon emission for (n,2np)



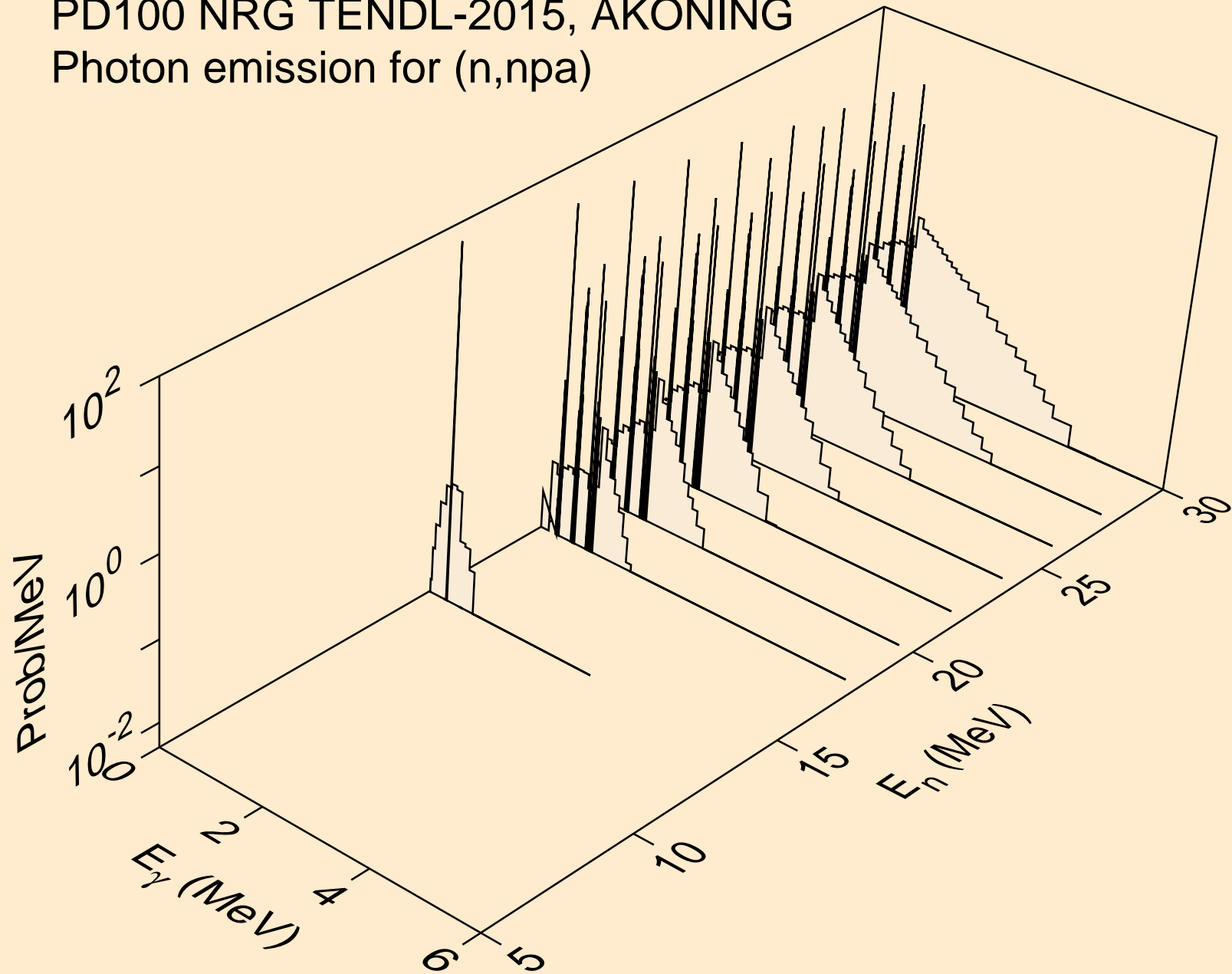
PD100 NRG TENDL-2015, AKONING
Photon emission for (n,3np)



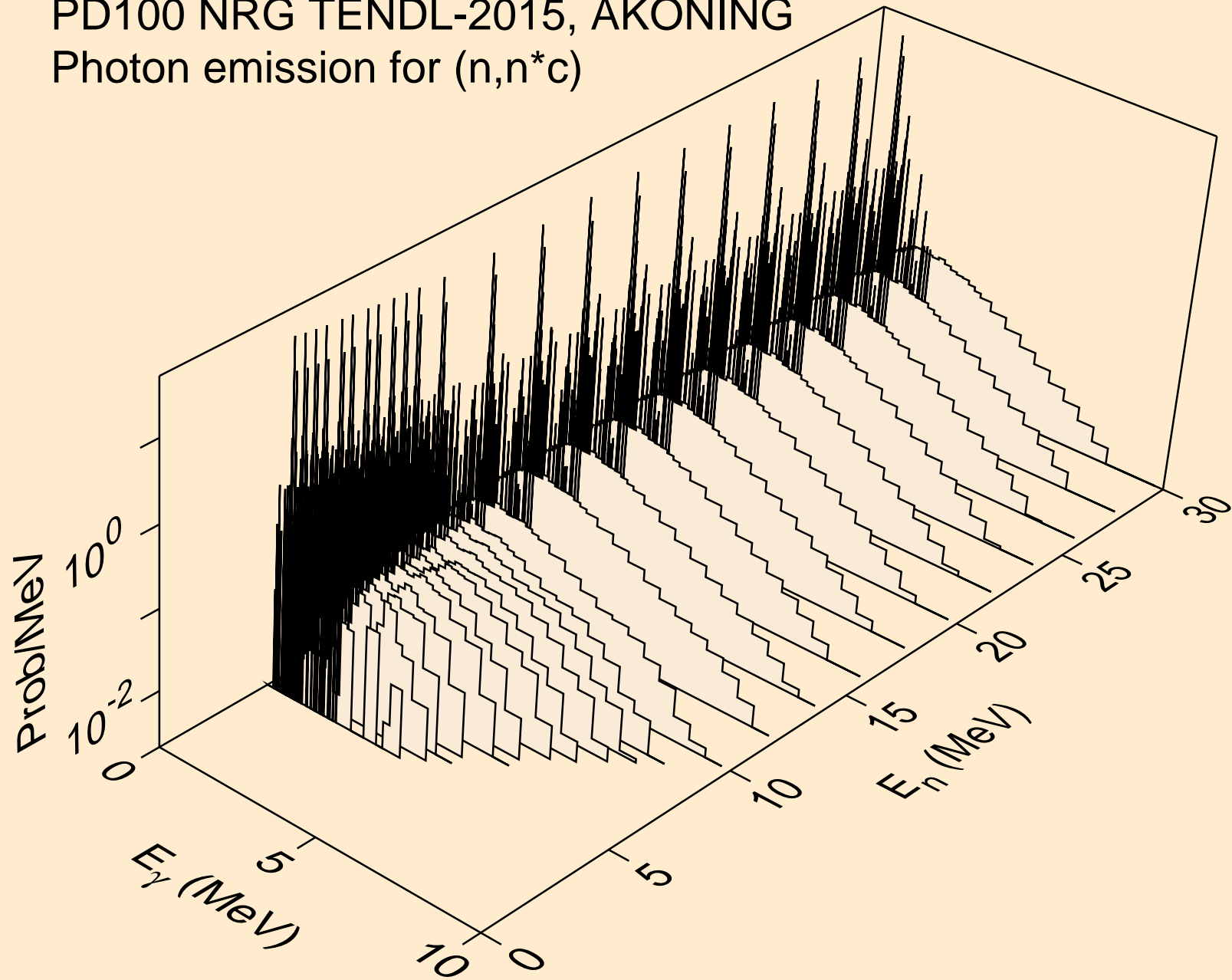
PD100 NRG TENDL-2015, AKONING
Photon emission for (n,2np)



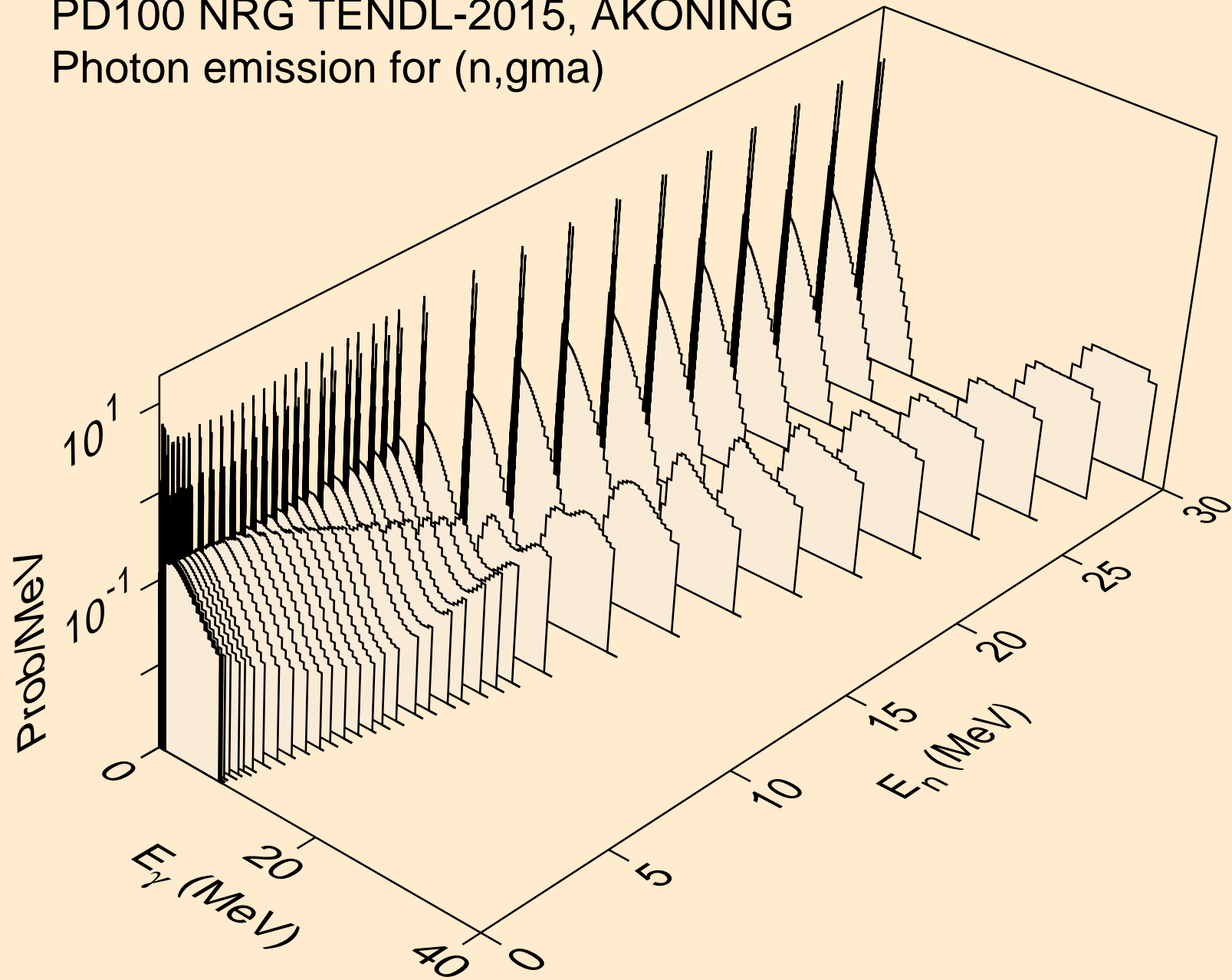
PD100 NRG TENDL-2015, AKONING
Photon emission for (n,npa)



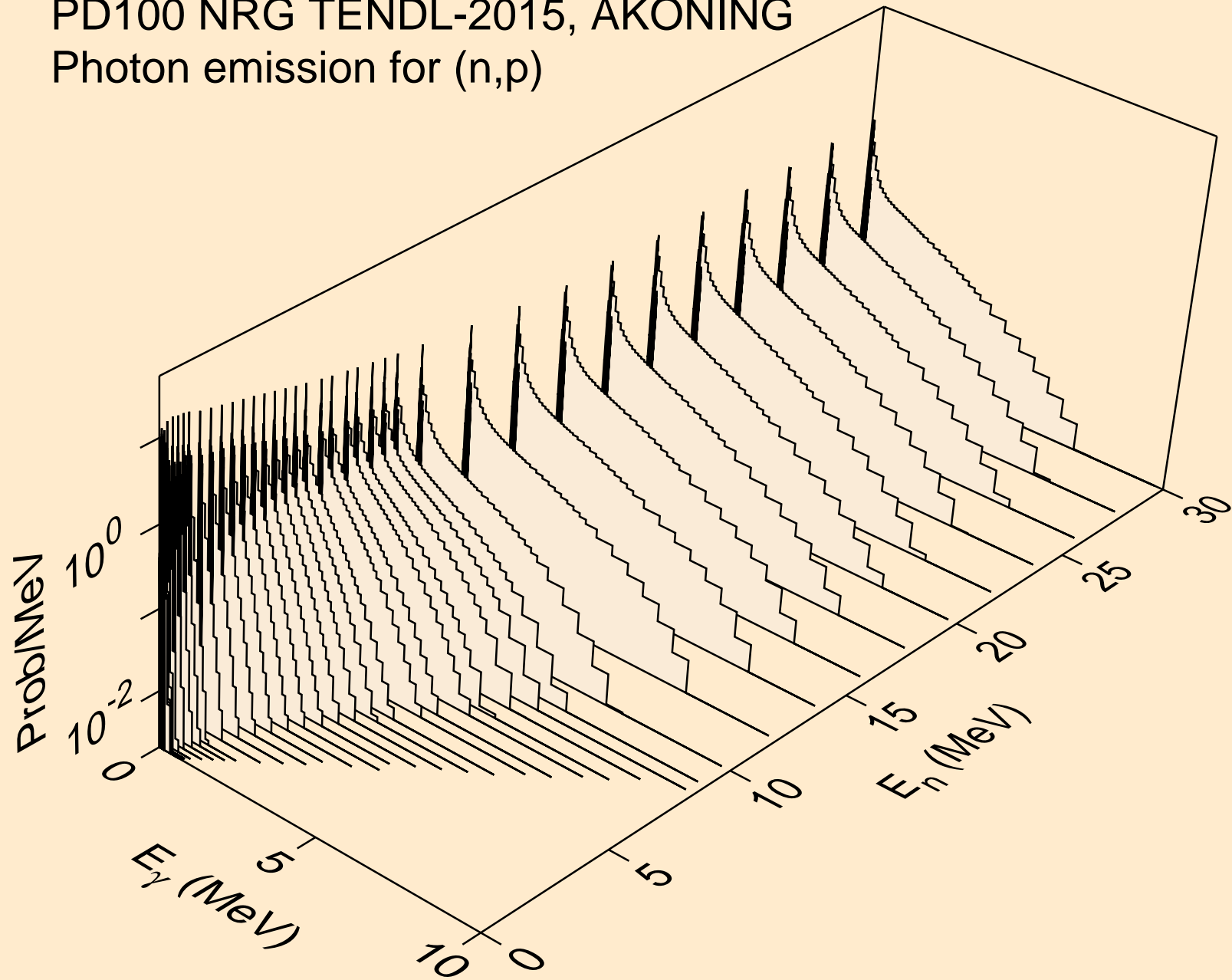
PD100 NRG TENDL-2015, AKONING
Photon emission for (n,n*c)



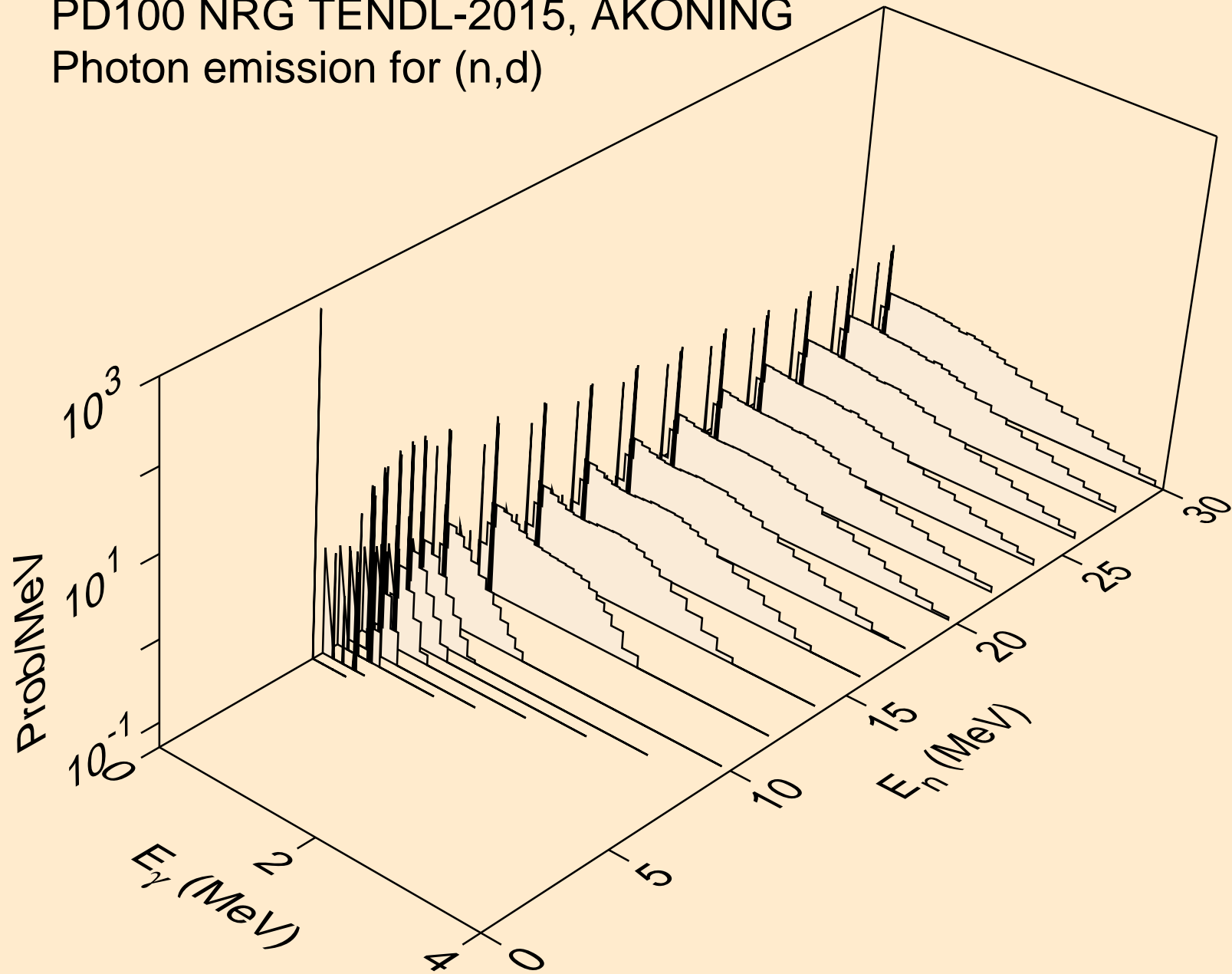
PD100 NRG TENDL-2015, AKONING
Photon emission for (n,gma)



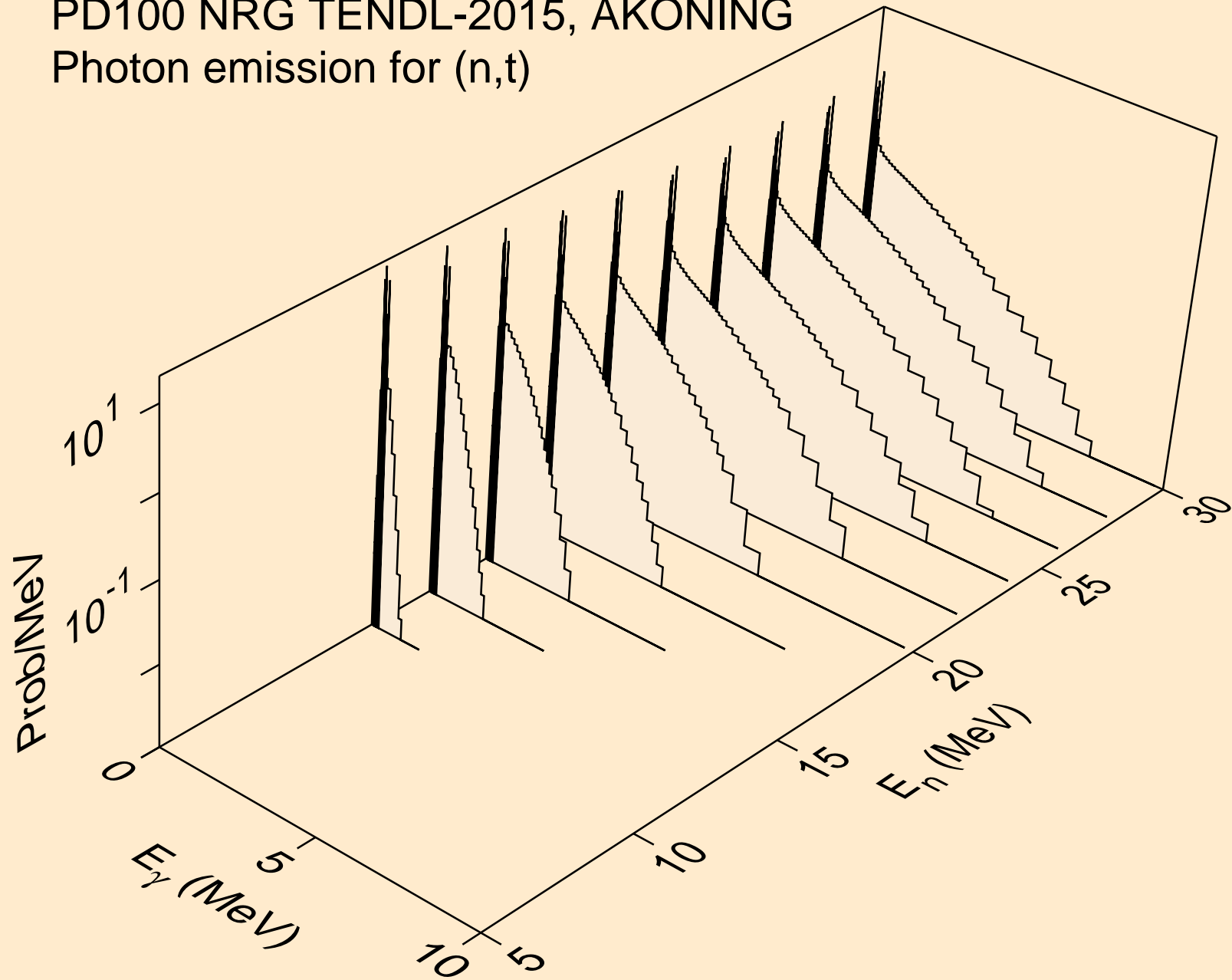
PD100 NRG TENDL-2015, AKONING
Photon emission for (n,p)



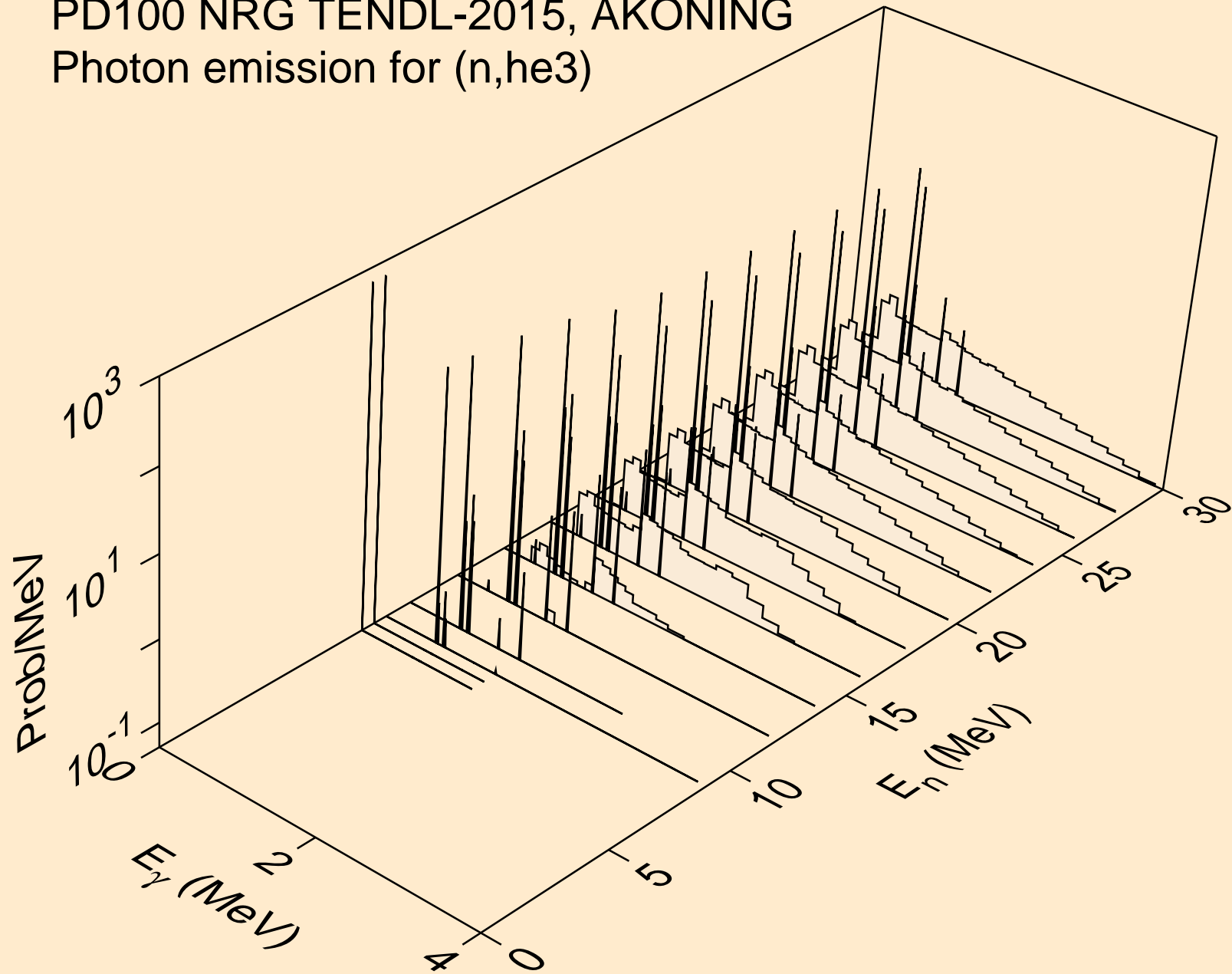
PD100 NRG TENDL-2015, AKONING
Photon emission for (n,d)



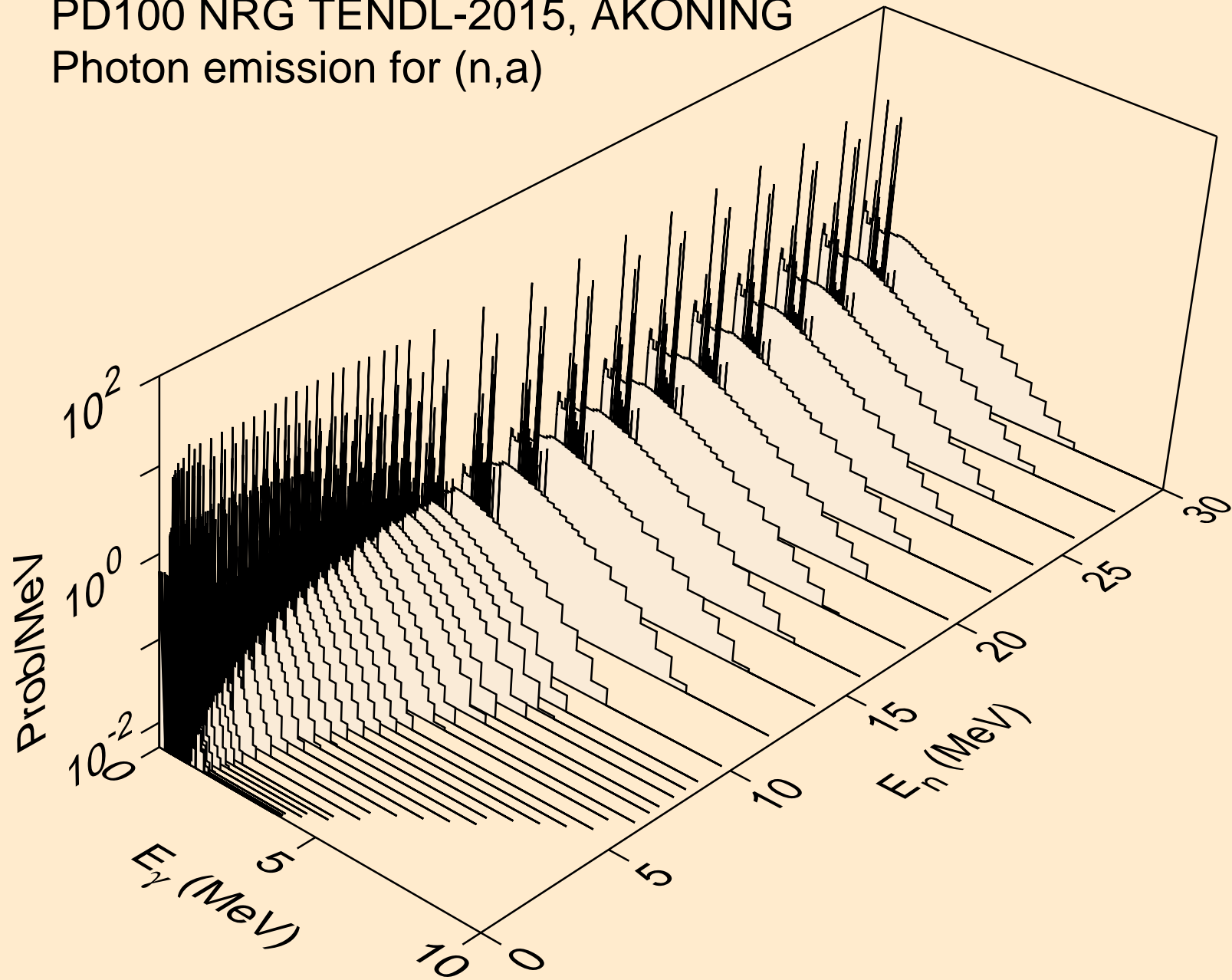
PD100 NRG TENDL-2015, AKONING
Photon emission for (n,t)



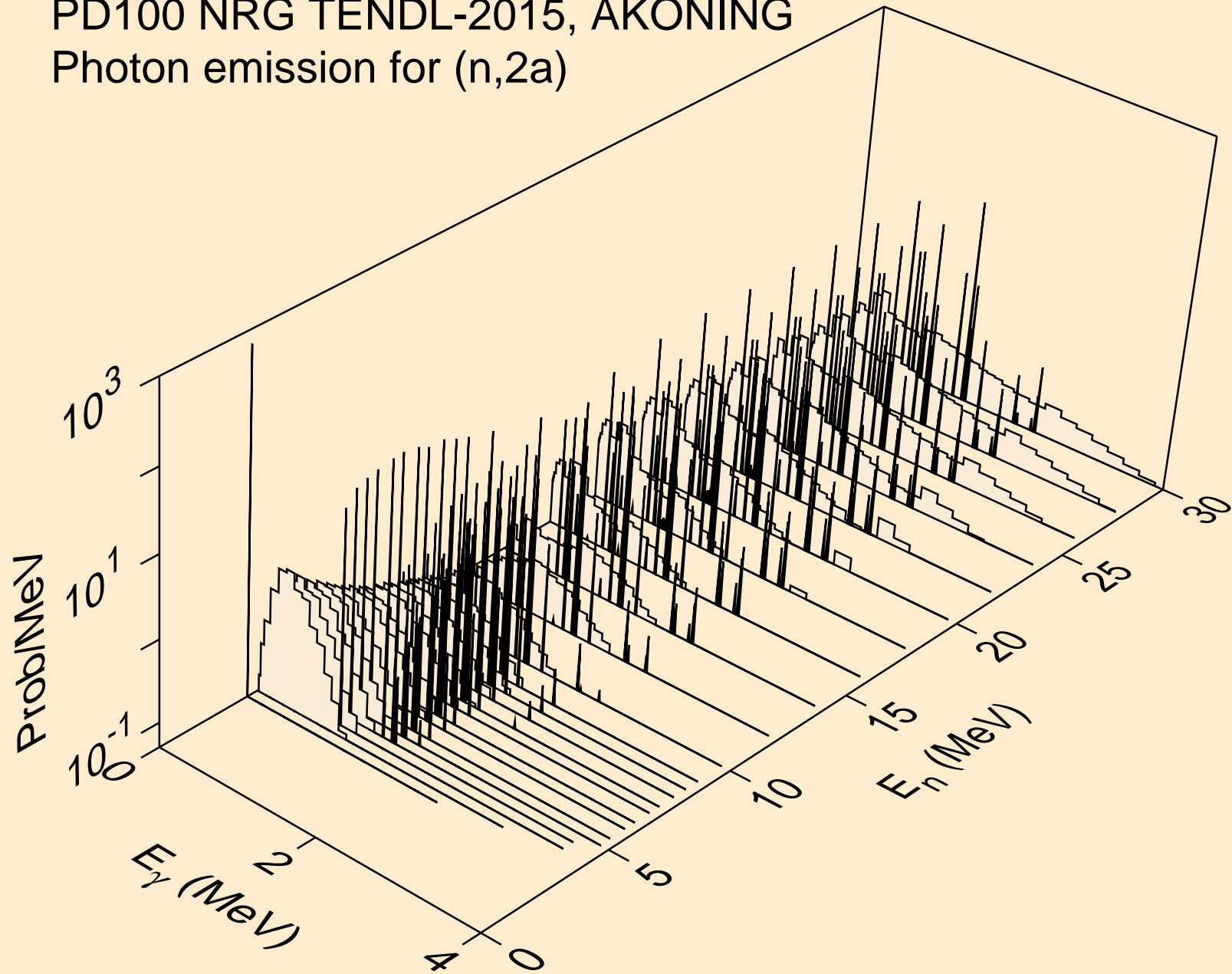
PD100 NRG TENDL-2015, AKONING
Photon emission for (n,he3)



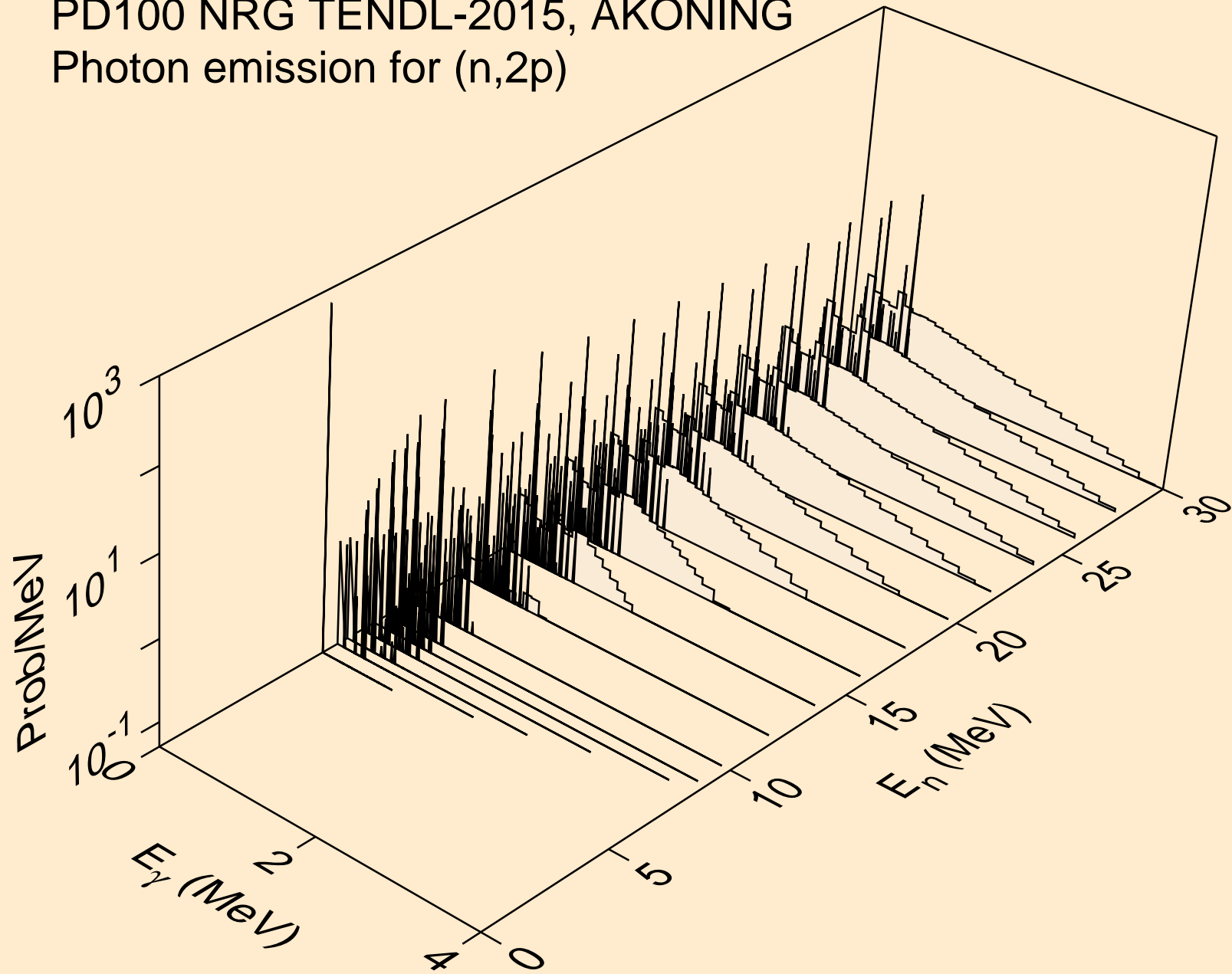
PD100 NRG TENDL-2015, AKONING
Photon emission for (n,a)



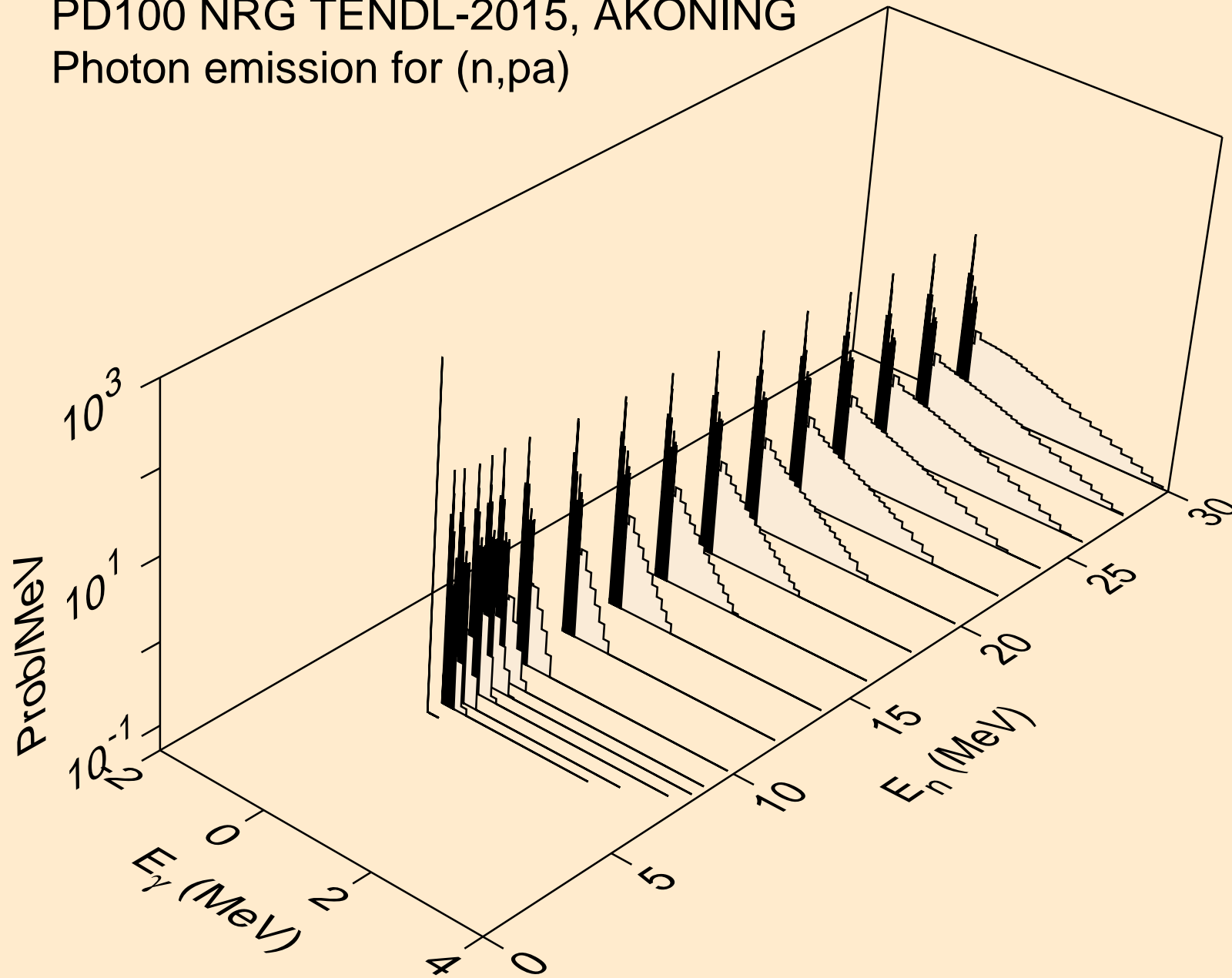
PD100 NRG TENDL-2015, AKONING
Photon emission for (n,2a)



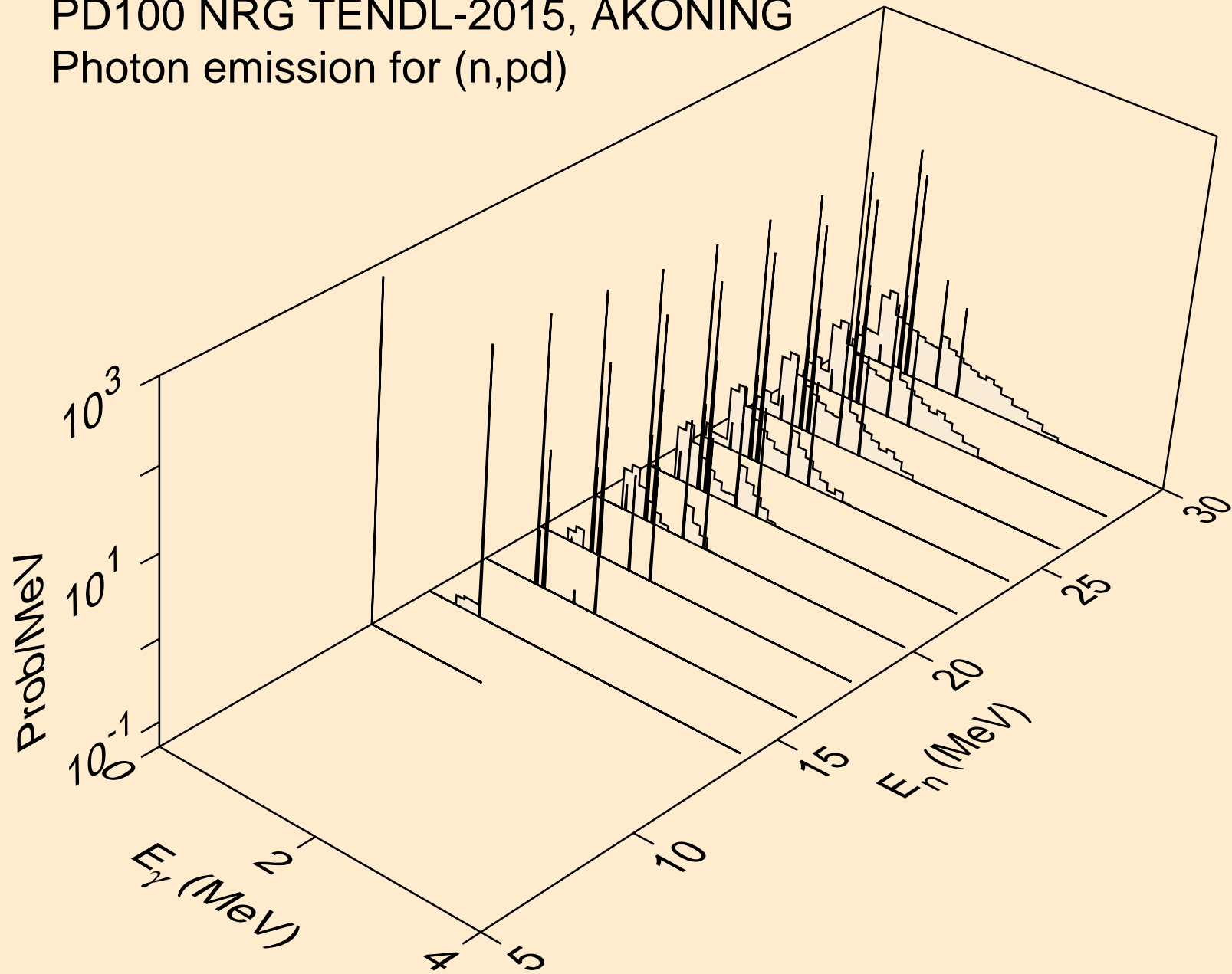
PD100 NRG TENDL-2015, AKONING
Photon emission for (n,2p)



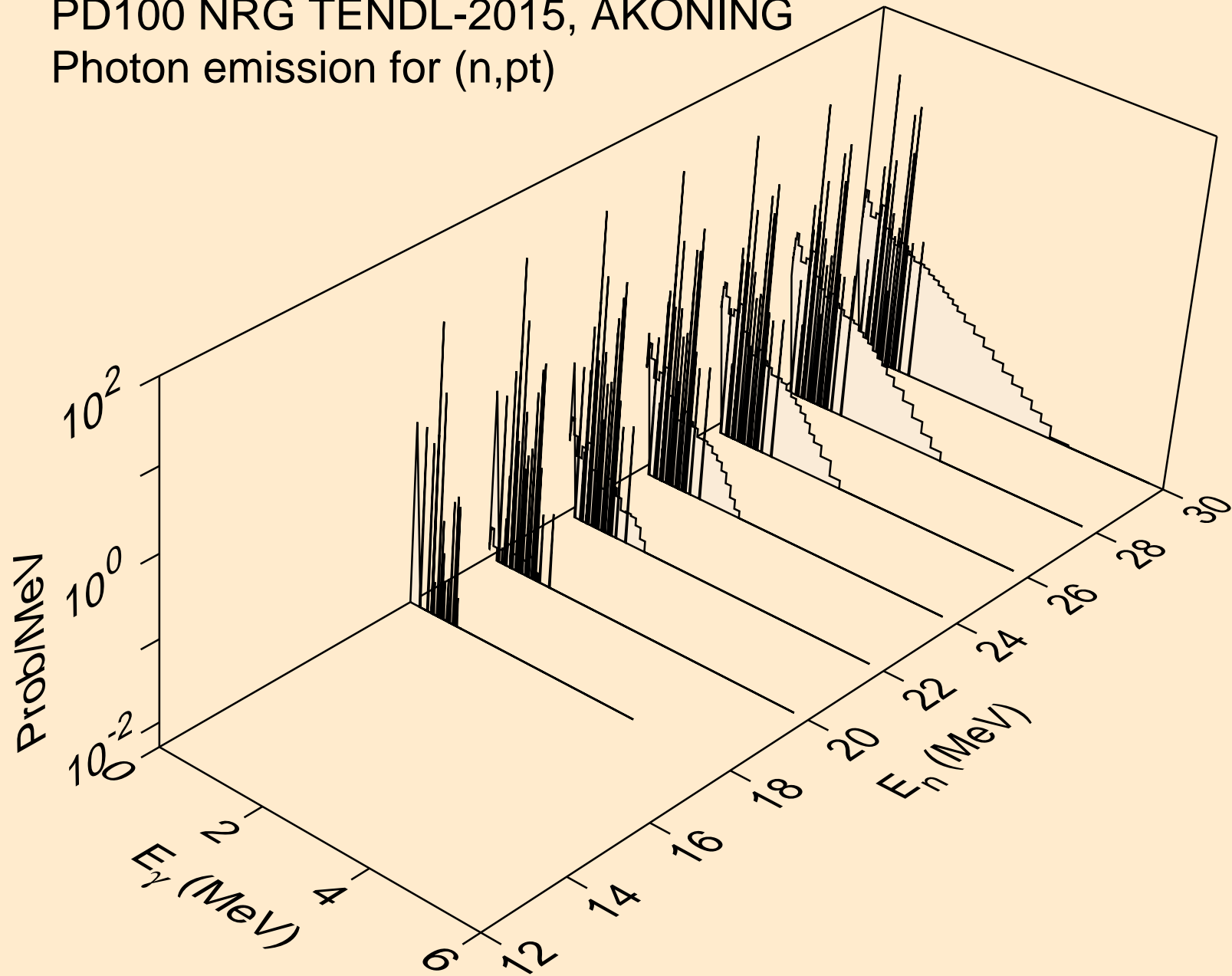
PD100 NRG TENDL-2015, AKONING
Photon emission for (n,pa)



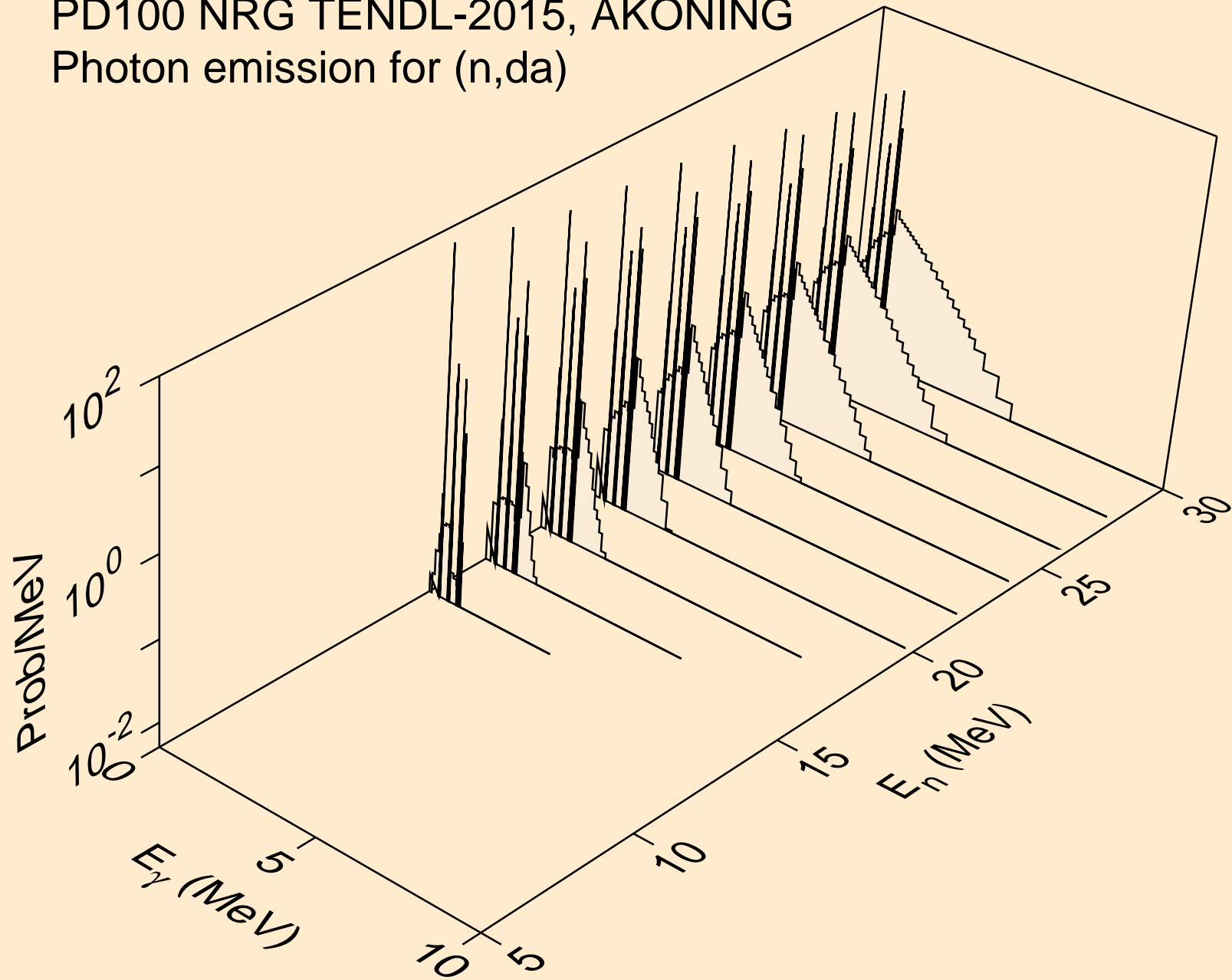
PD100 NRG TENDL-2015, AKONING
Photon emission for (n,pd)



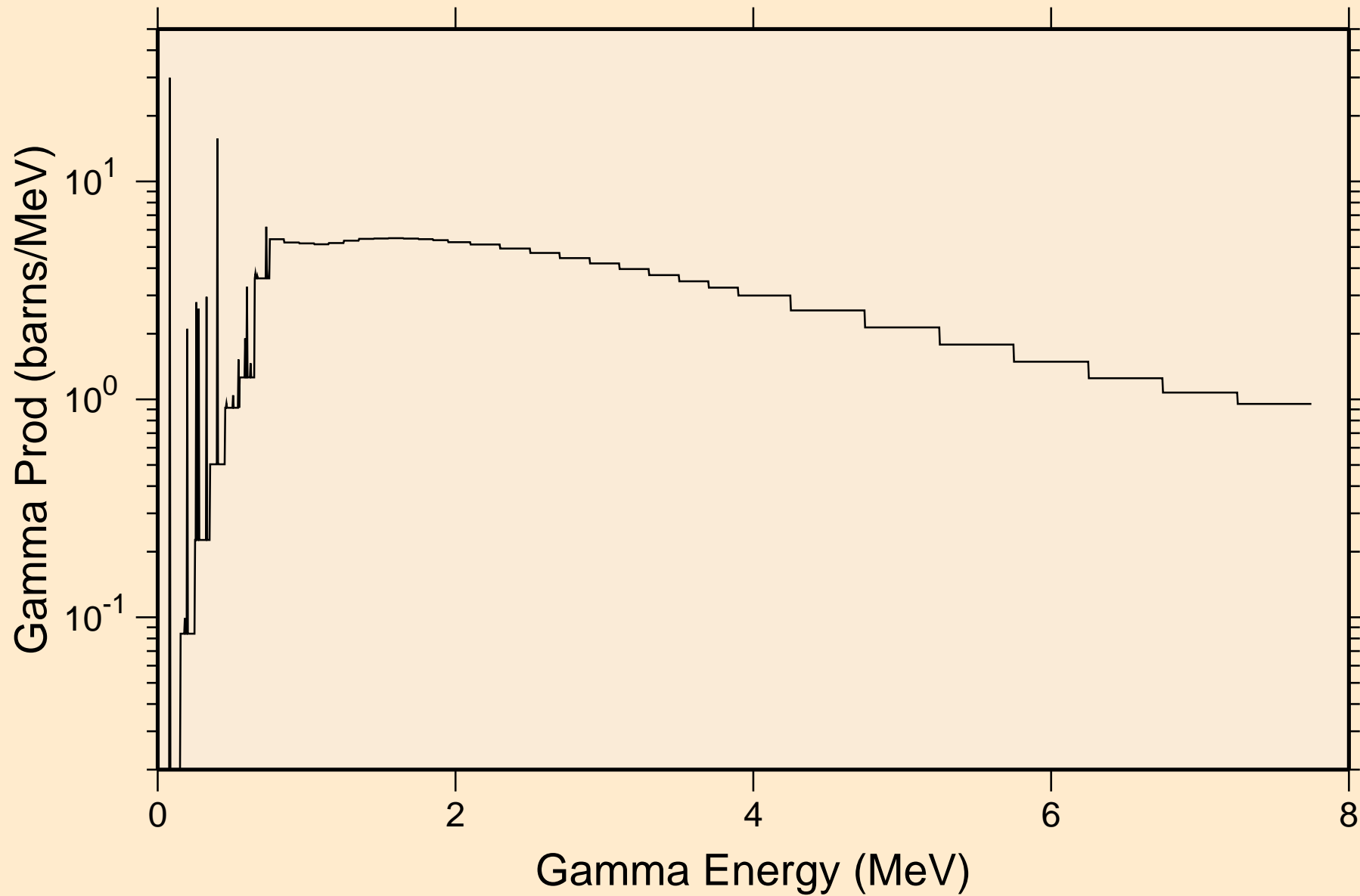
PD100 NRG TENDL-2015, AKONING
Photon emission for (n,pt)



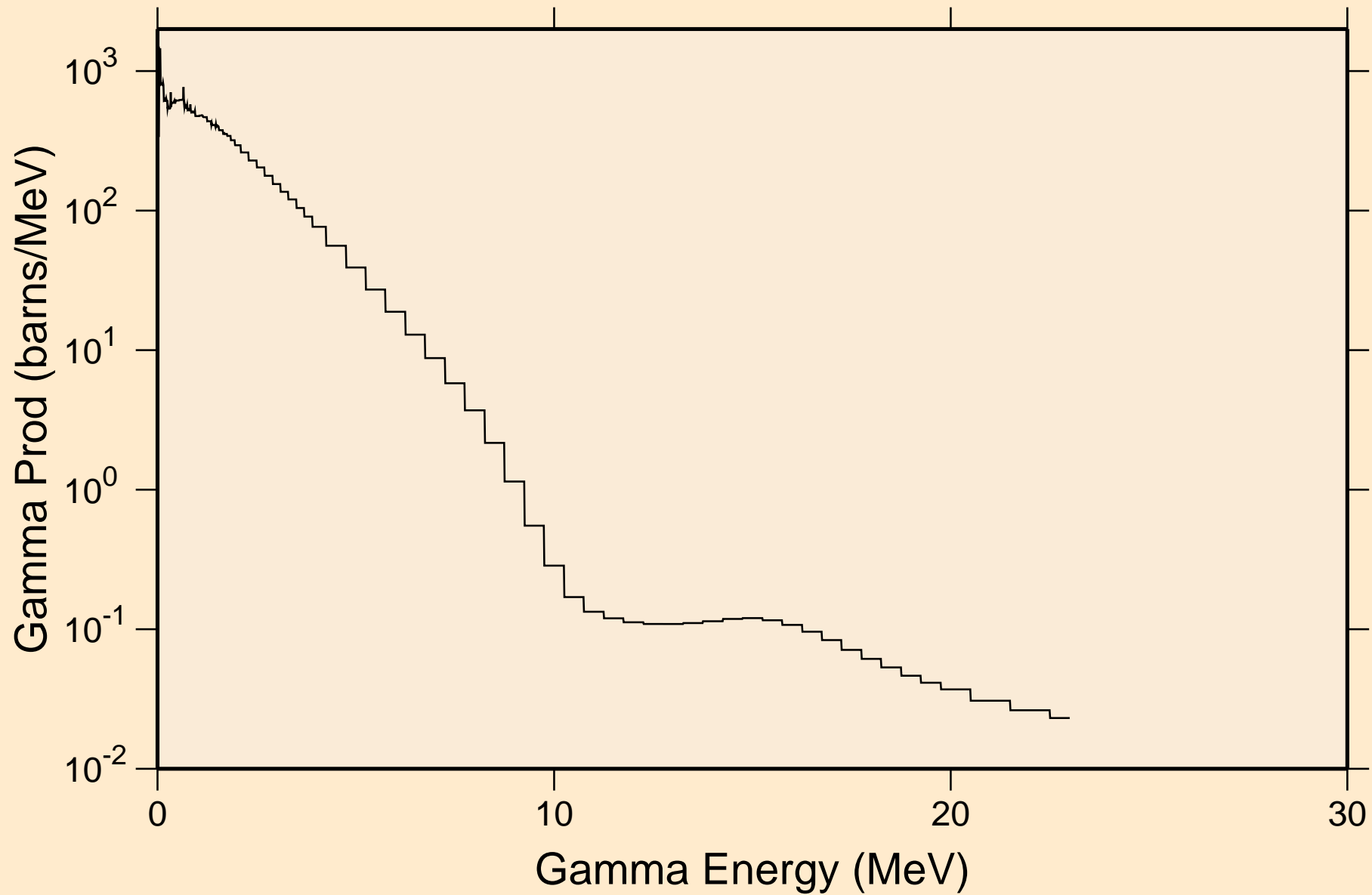
PD100 NRG TENDL-2015, AKONING
Photon emission for (n,da)



PD100 NRG TENDL-2015, AKONING
thermal capture photon spectrum

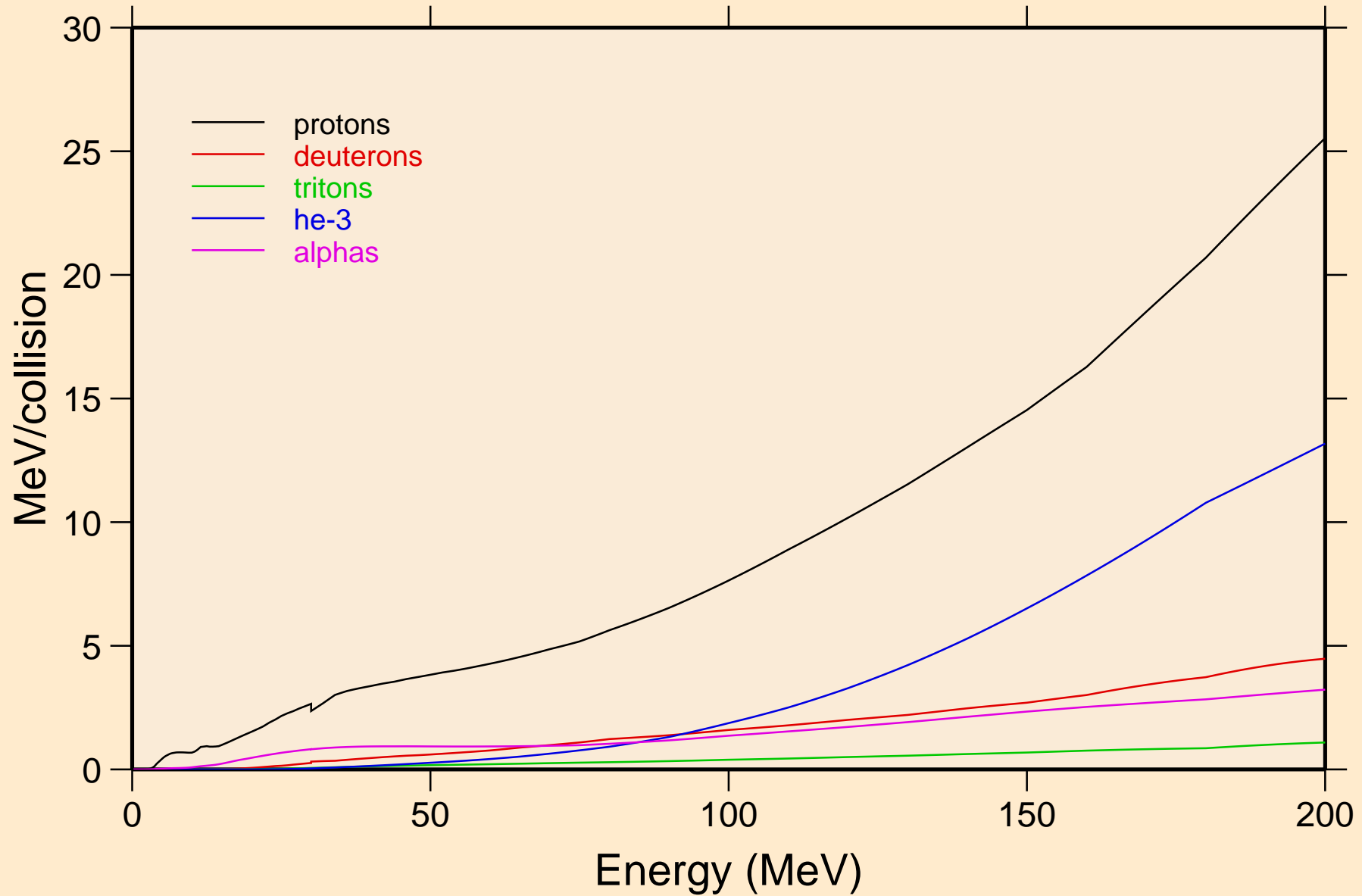


PD100 NRG TENDL-2015, AKONING
14 MeV photon spectrum



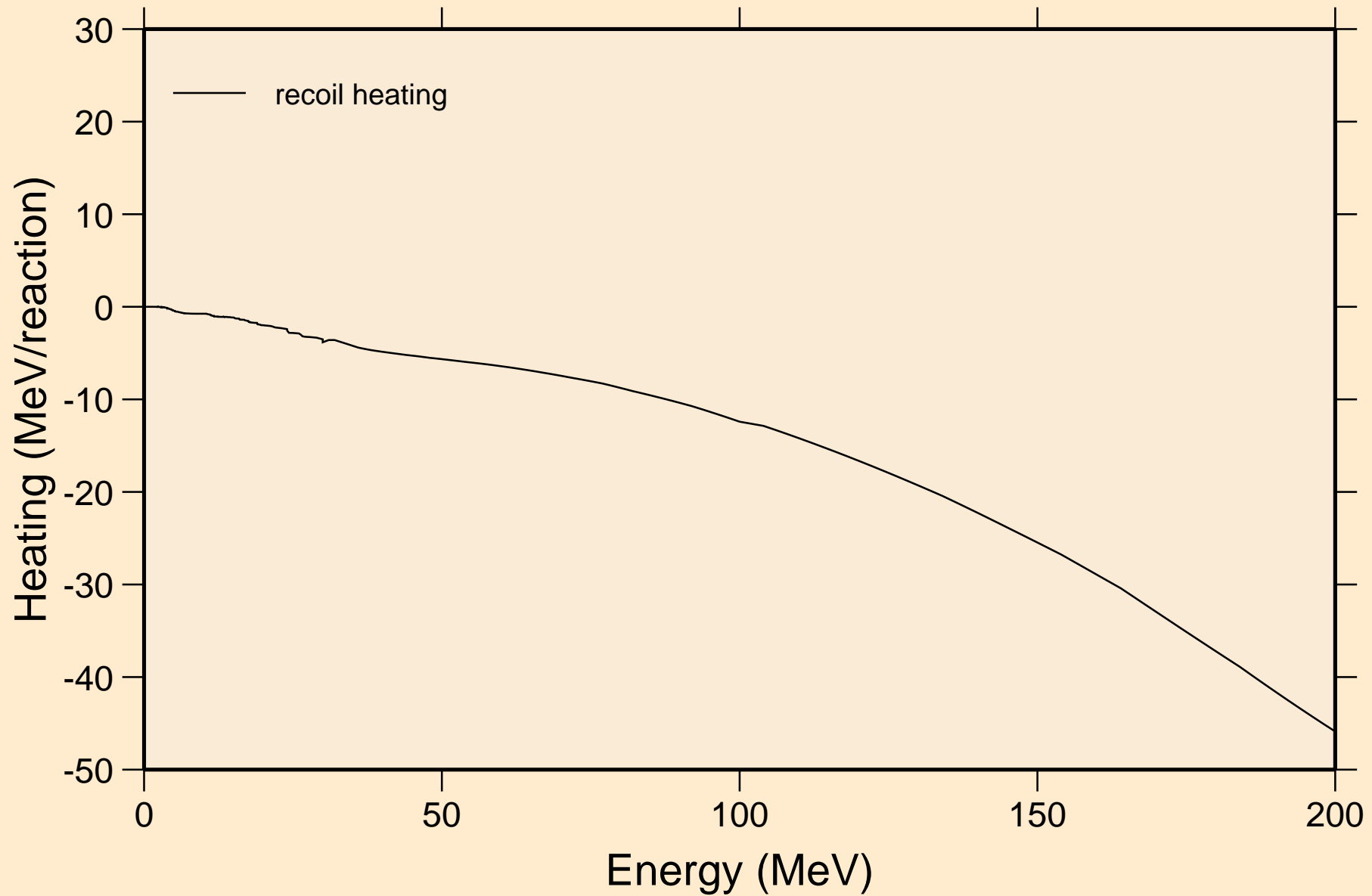
PD100 NRG TENDL-2015, AKONING

Particle heating contributions



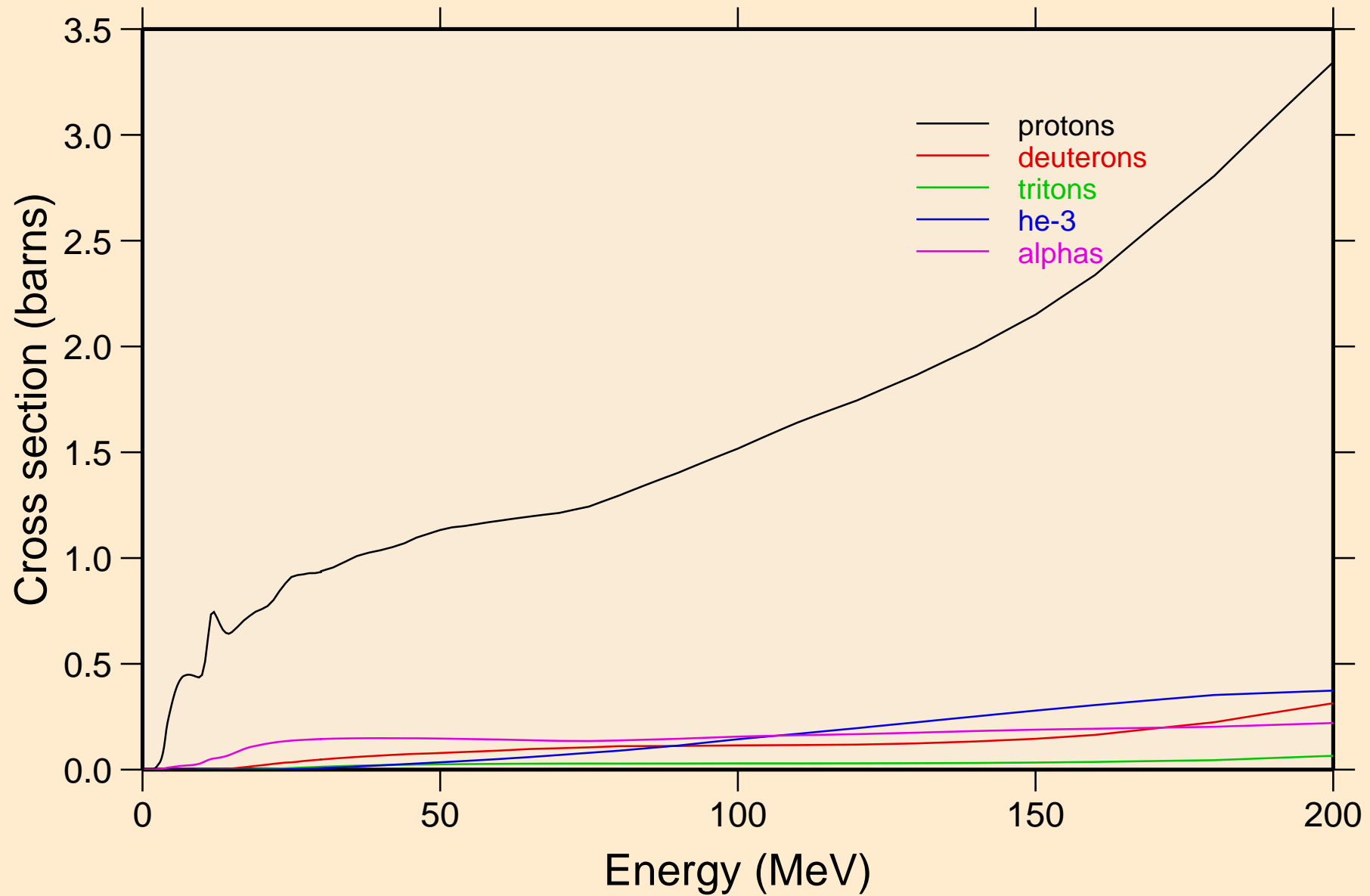
PD100 NRG TENDL-2015, AKONING

Recoil Heating

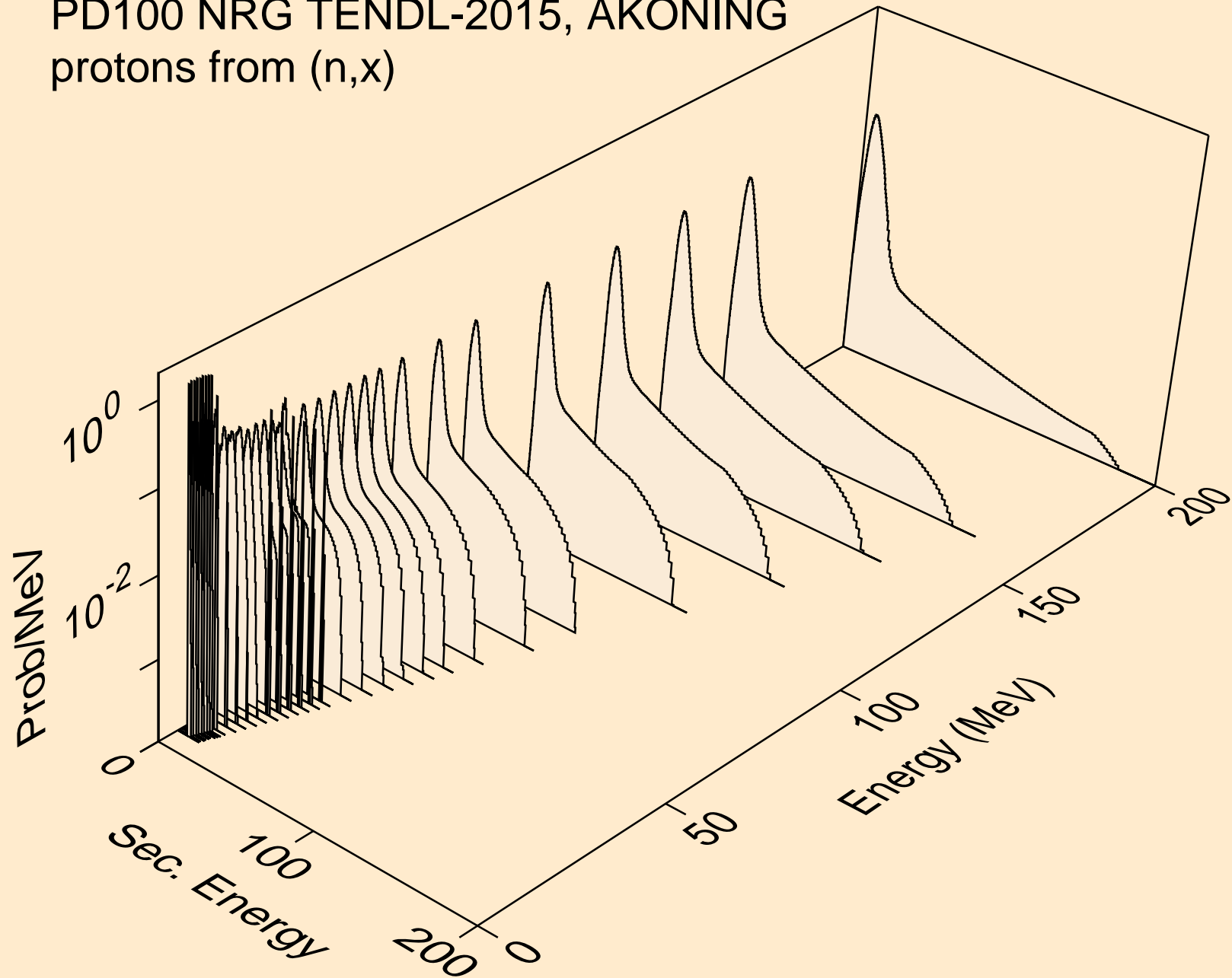


PD100 NRG TENDL-2015, AKONING

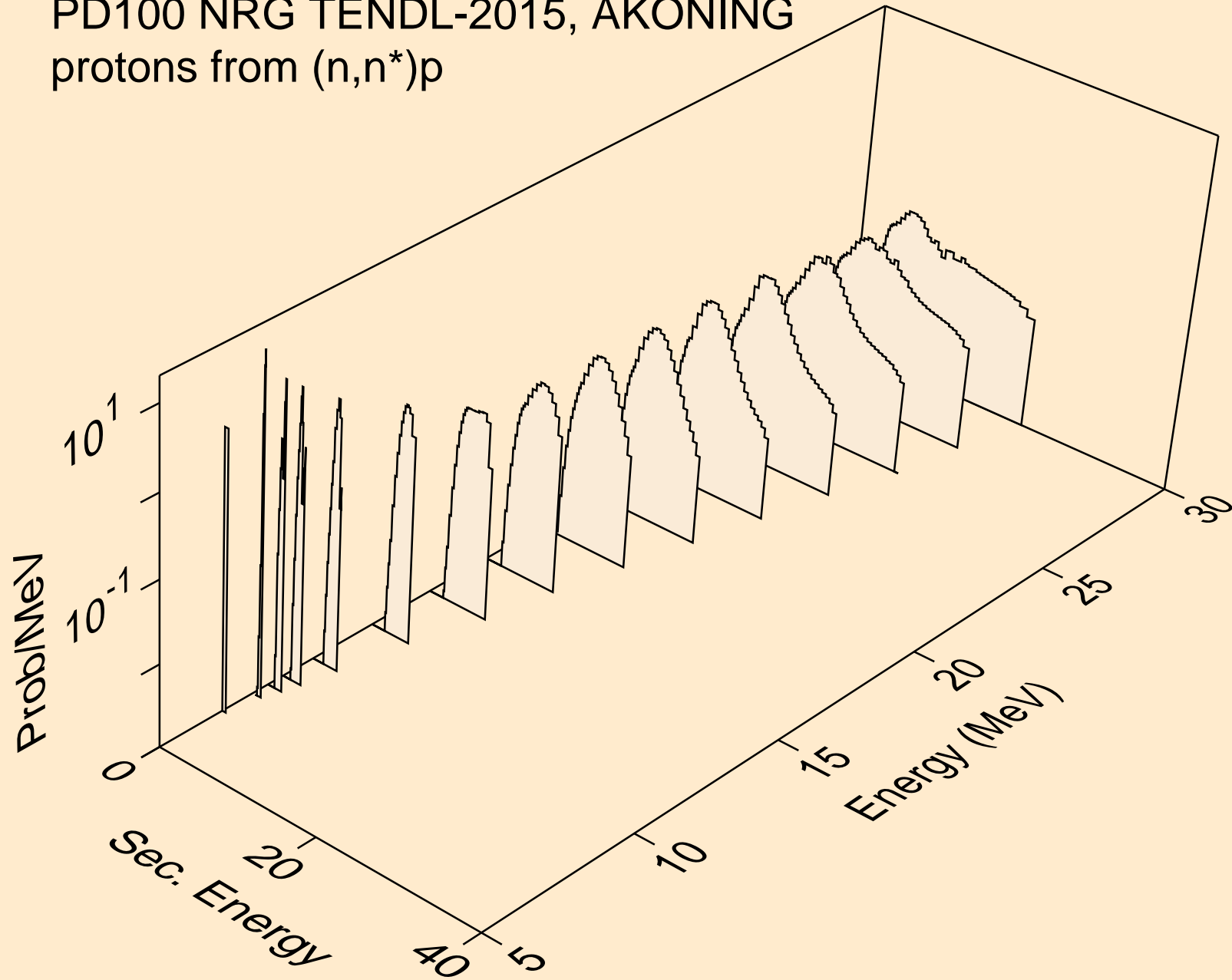
Particle production cross sections



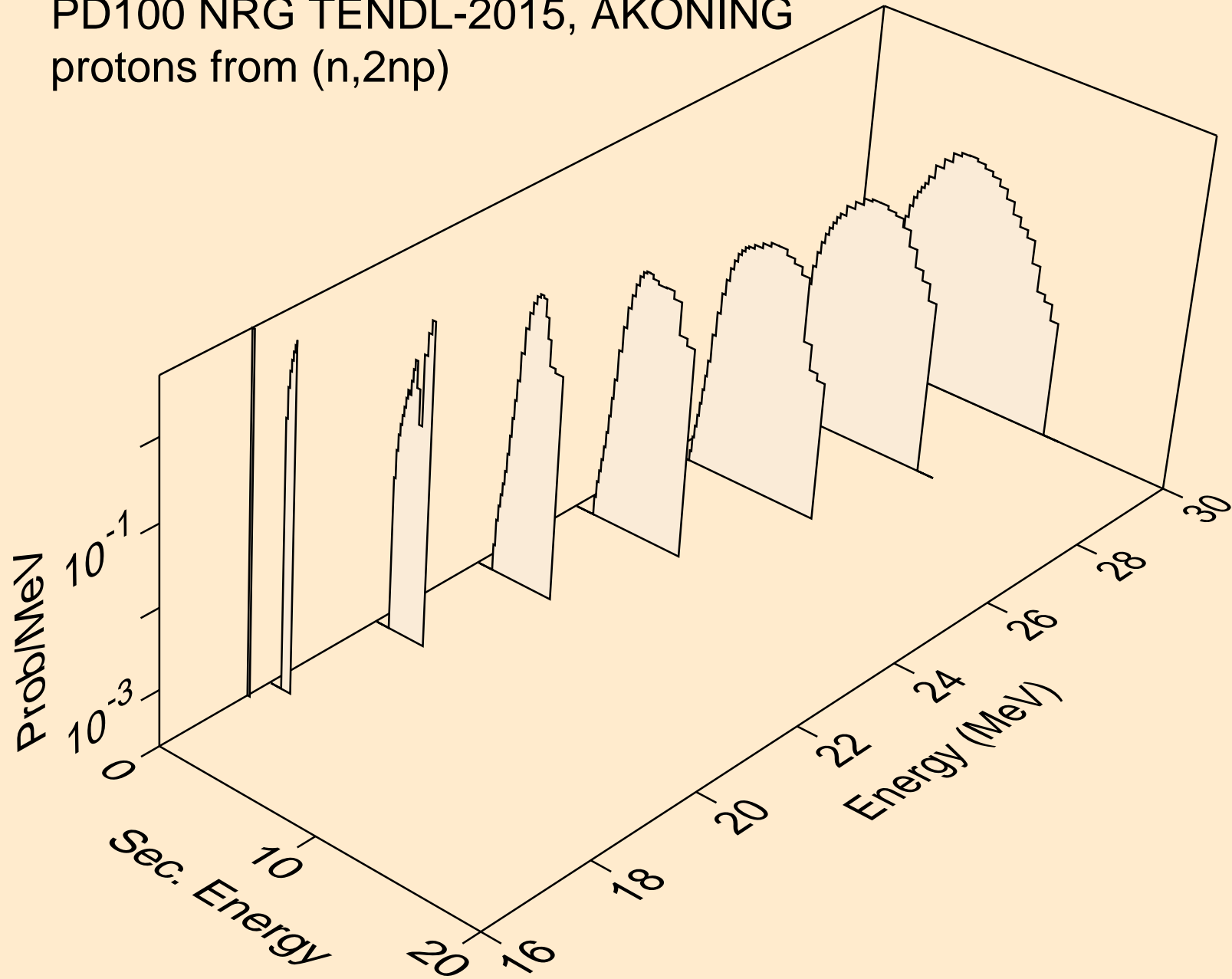
PD100 NRG TENDL-2015, AKONING
protons from (n,x)



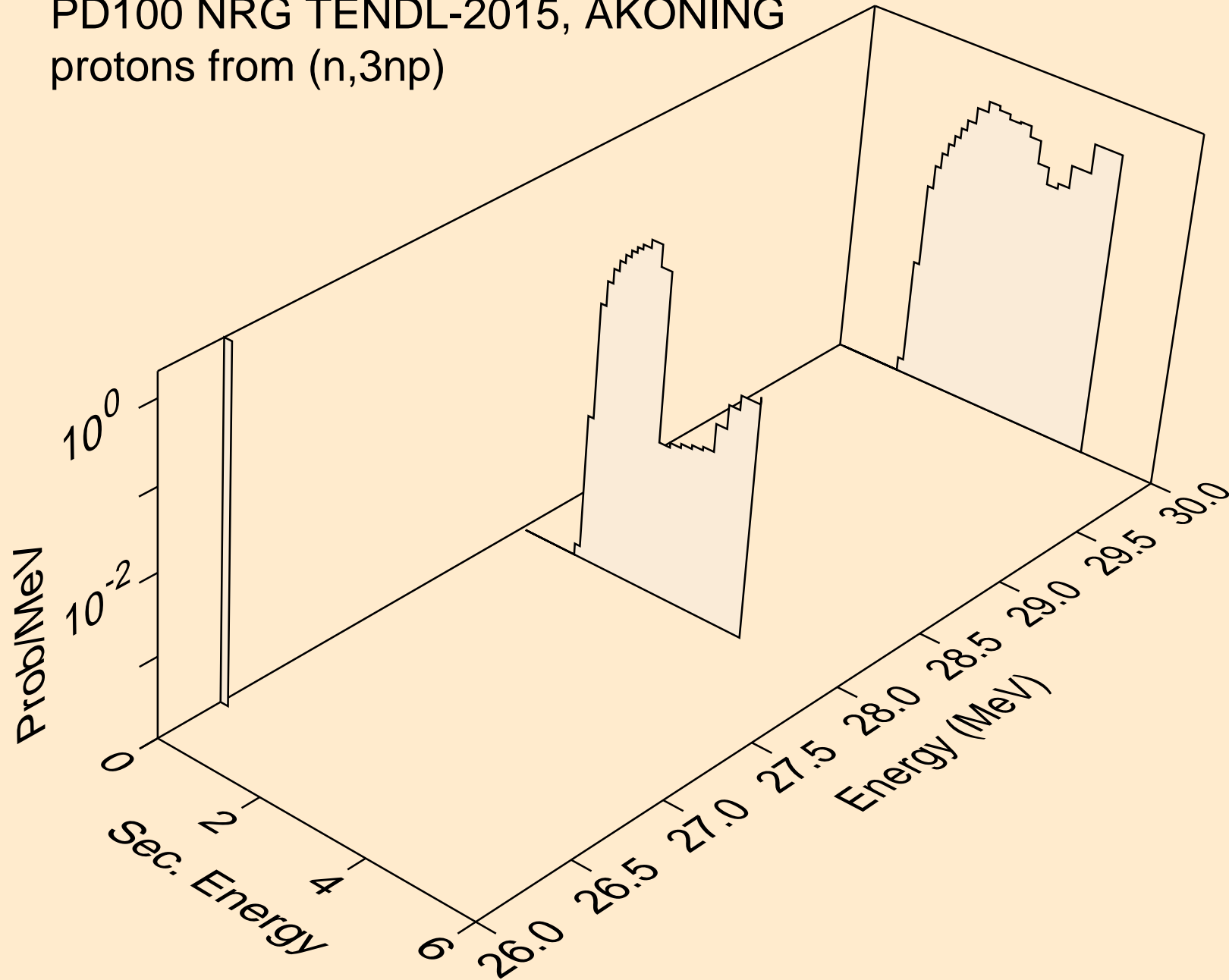
PD100 NRG TENDL-2015, AKONING
protons from (n,n*)p



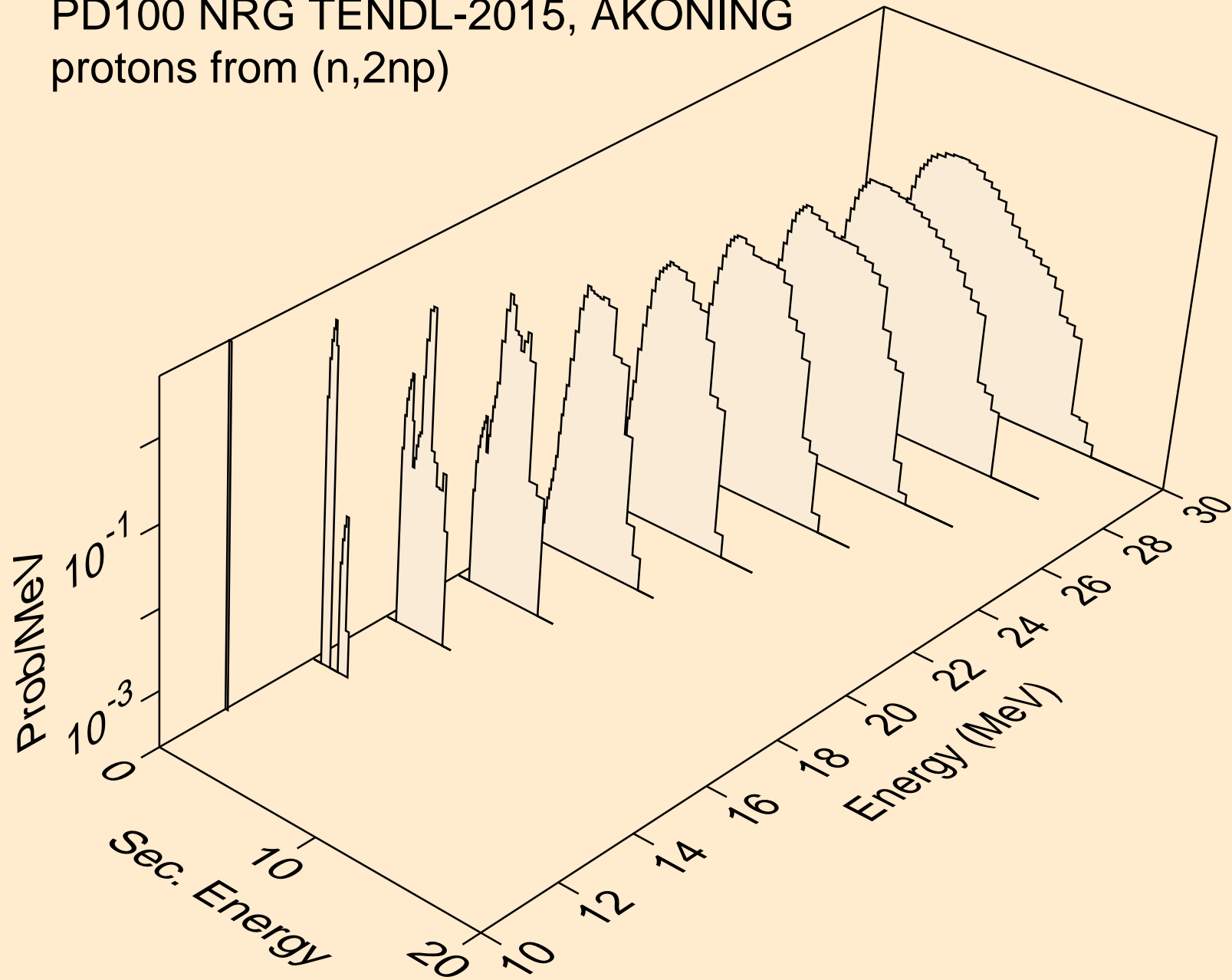
PD100 NRG TENDL-2015, AKONING
protons from (n,2np)



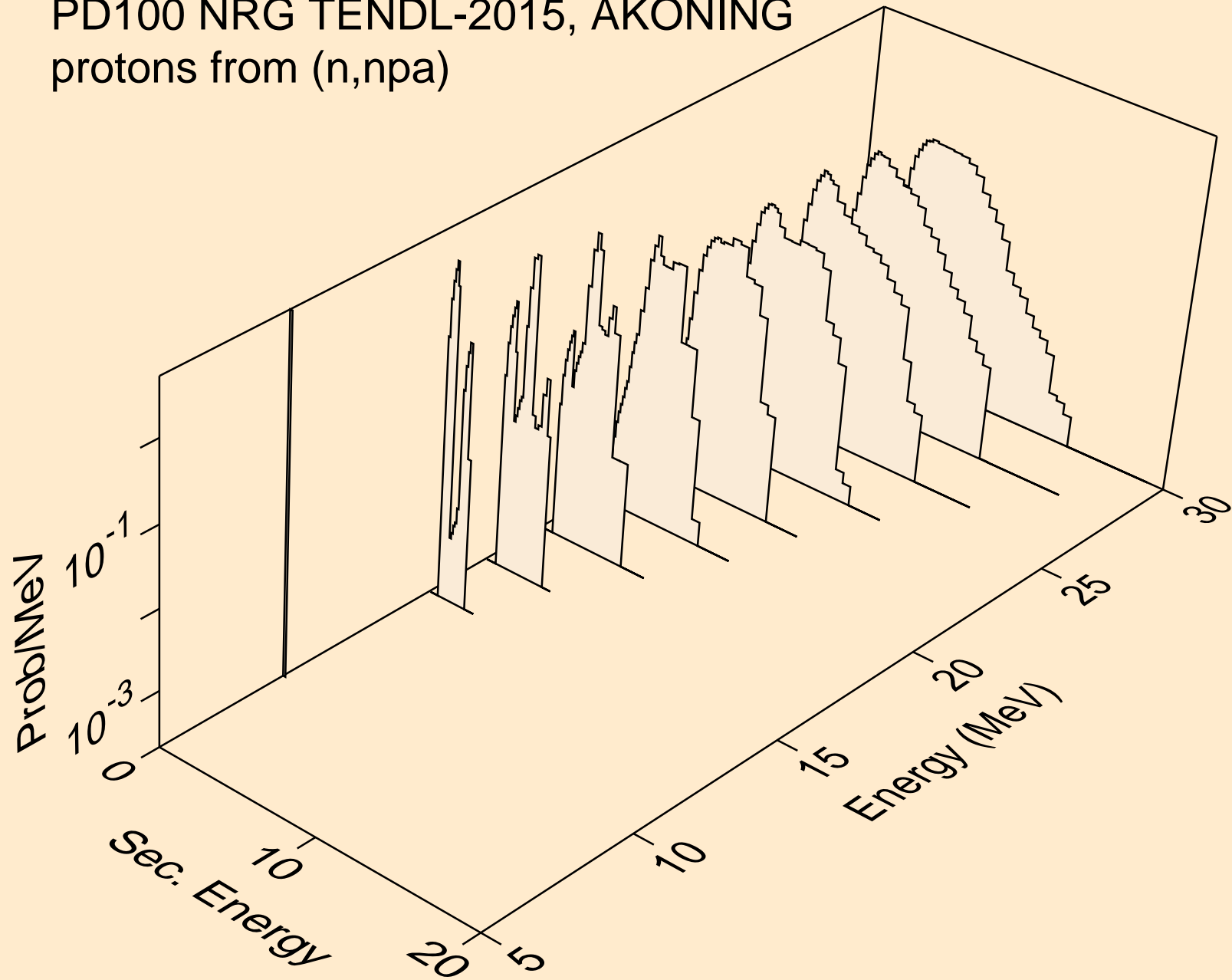
PD100 NRG TENDL-2015, AKONING
protons from (n,3np)



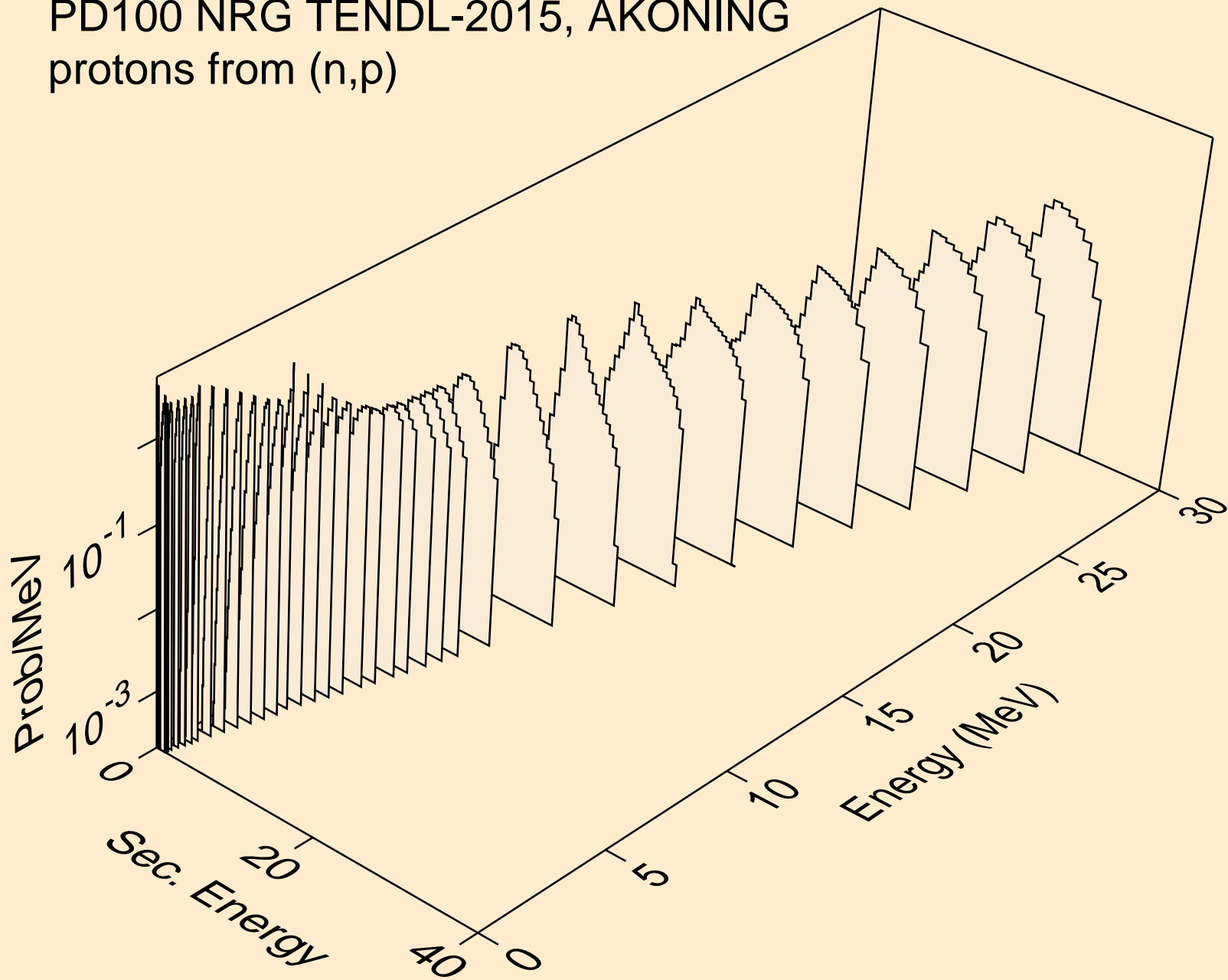
PD100 NRG TENDL-2015, AKONING
protons from (n,2np)



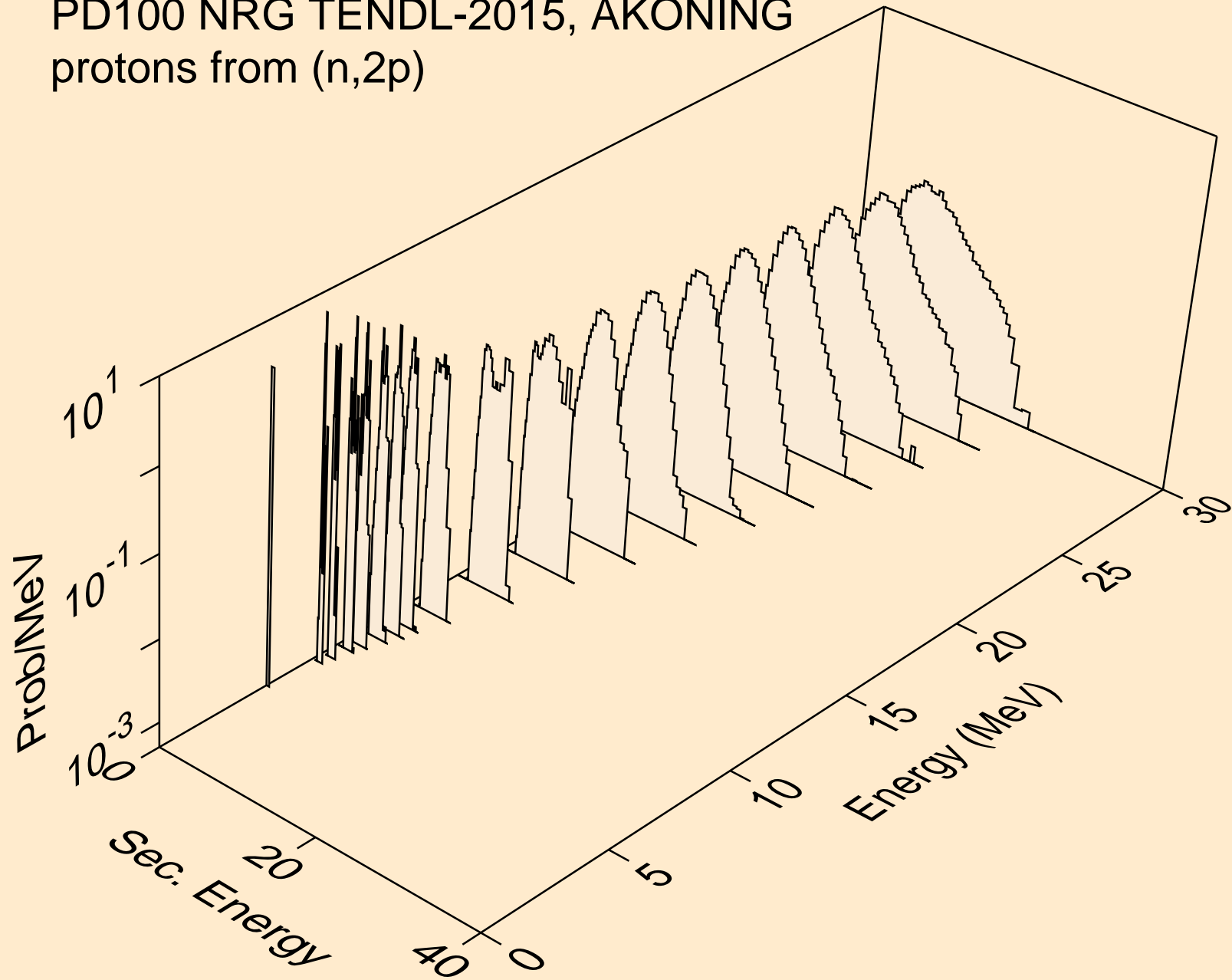
PD100 NRG TENDL-2015, AKONING
protons from (n,npa)



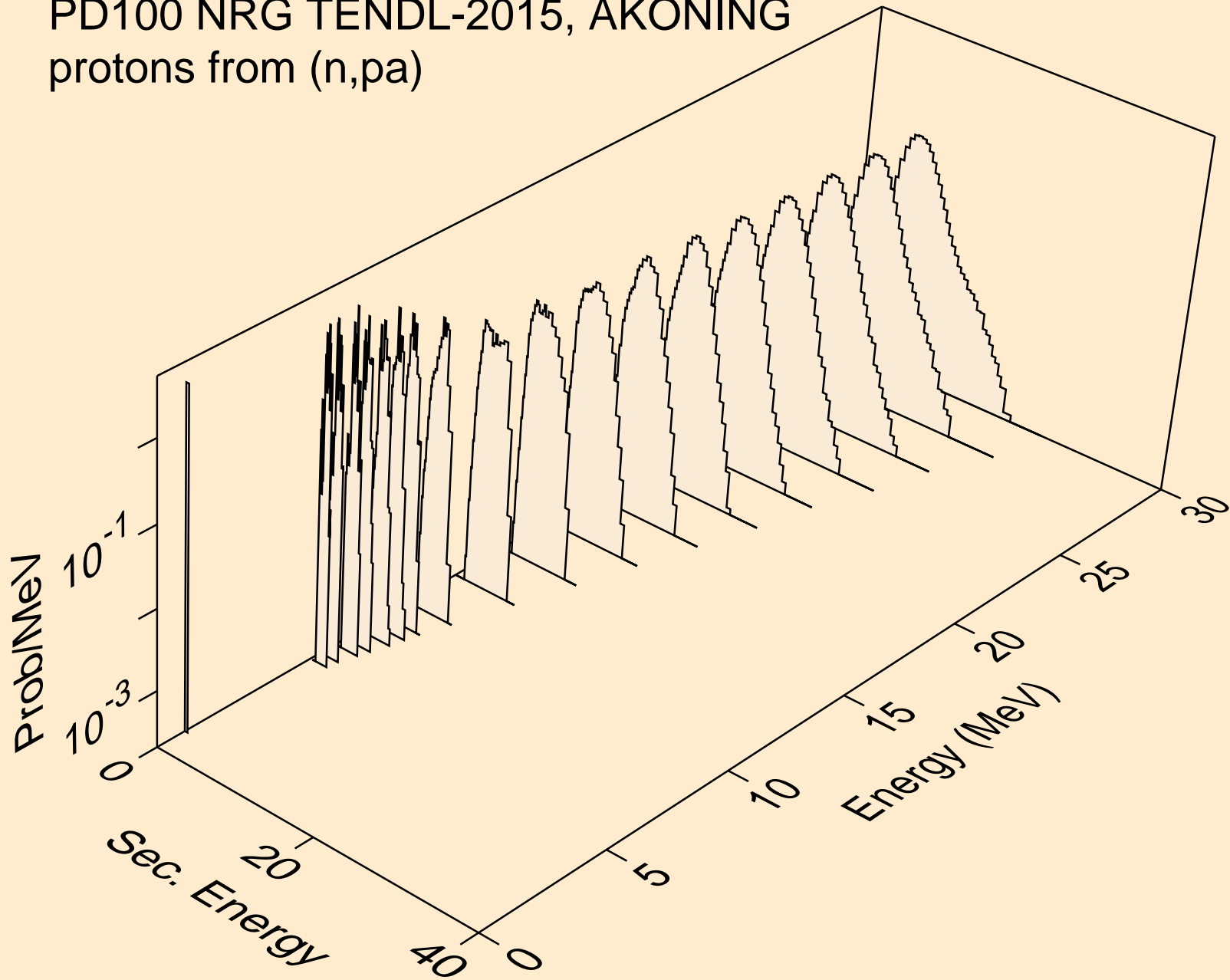
PD100 NRG TENDL-2015, AKONING
protons from (n,p)



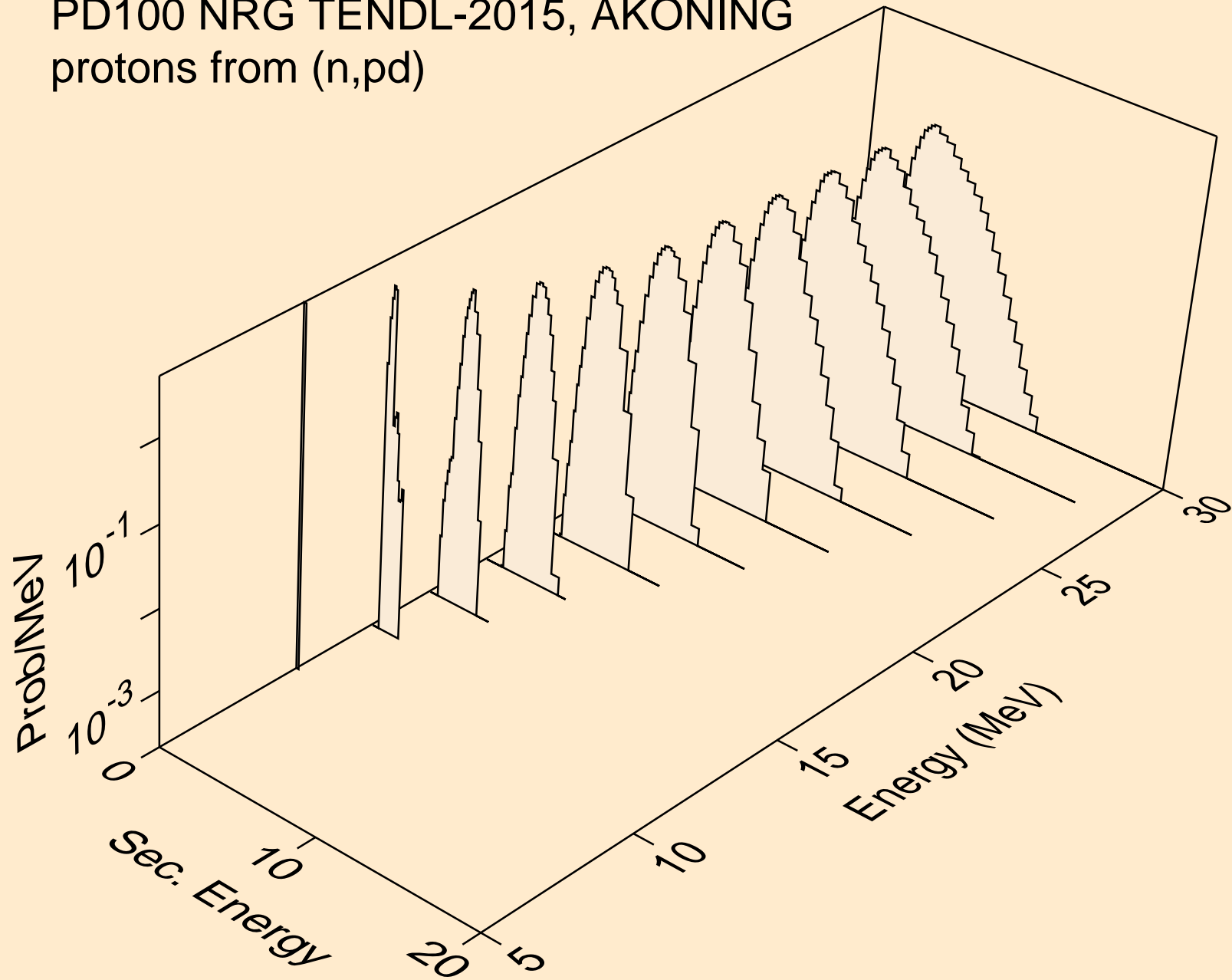
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protons from (n,2p)



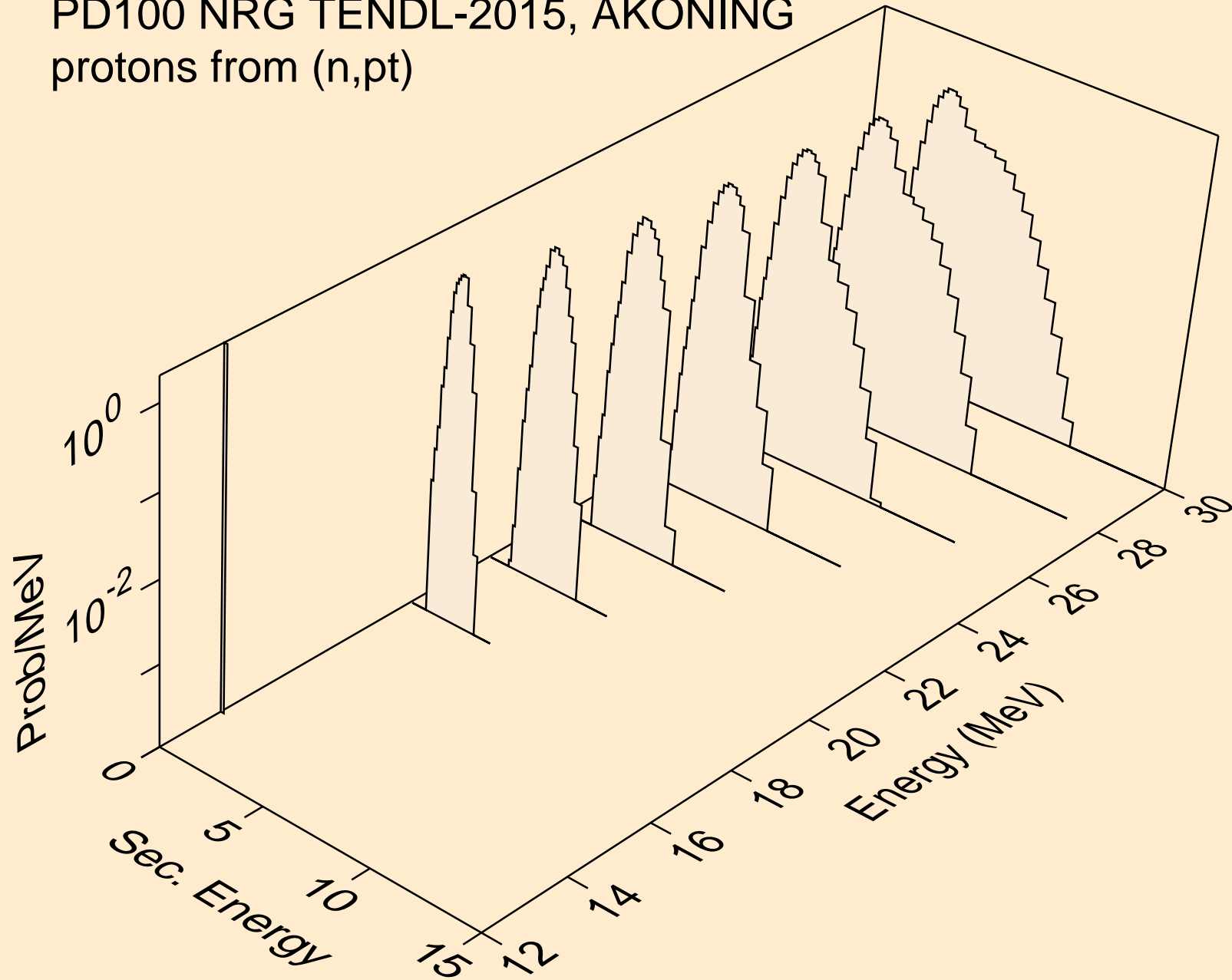
PD100 NRG TENDL-2015, AKONING
protons from (n,pa)



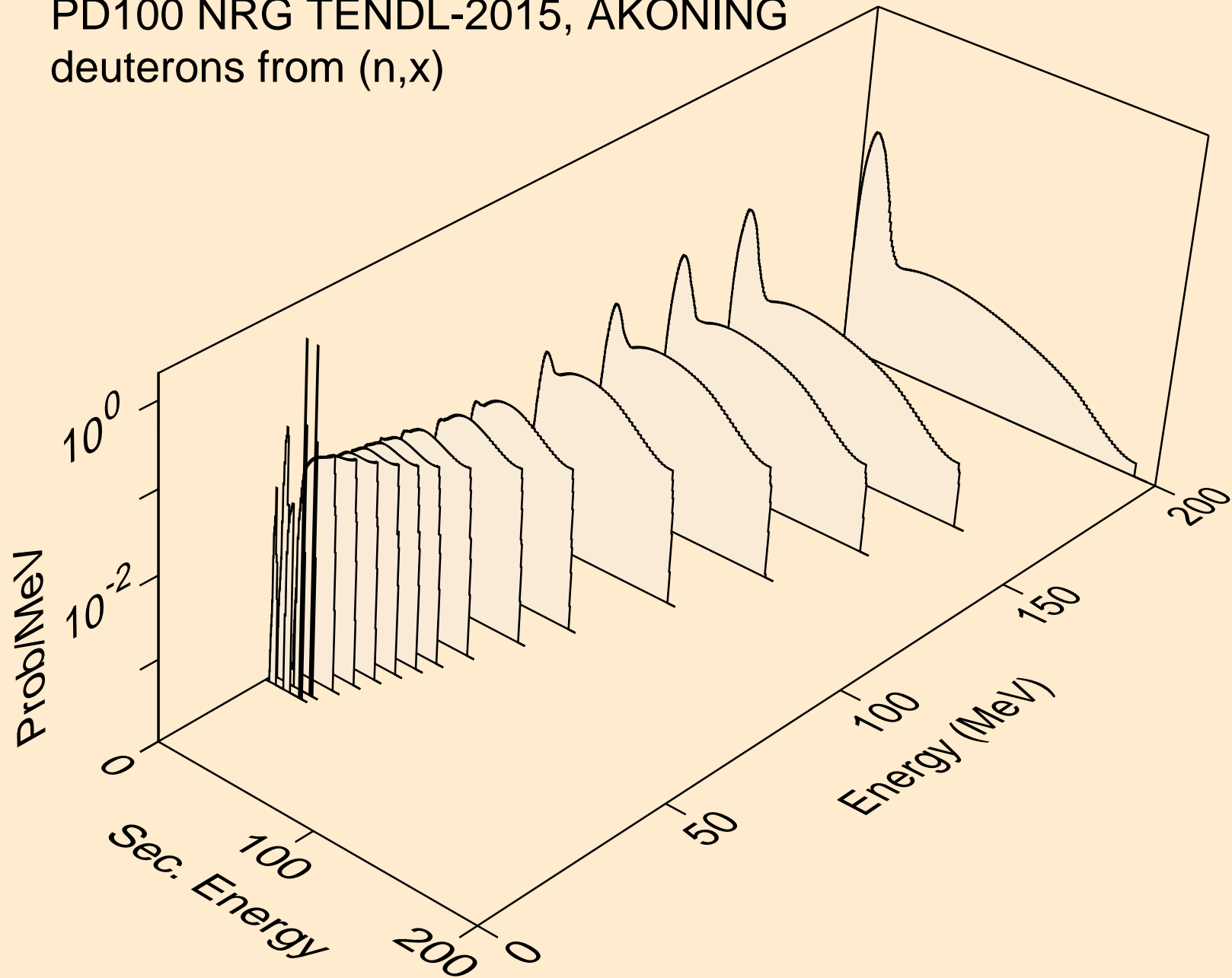
PD100 NRG TENDL-2015, AKONING
protons from (n,pd)



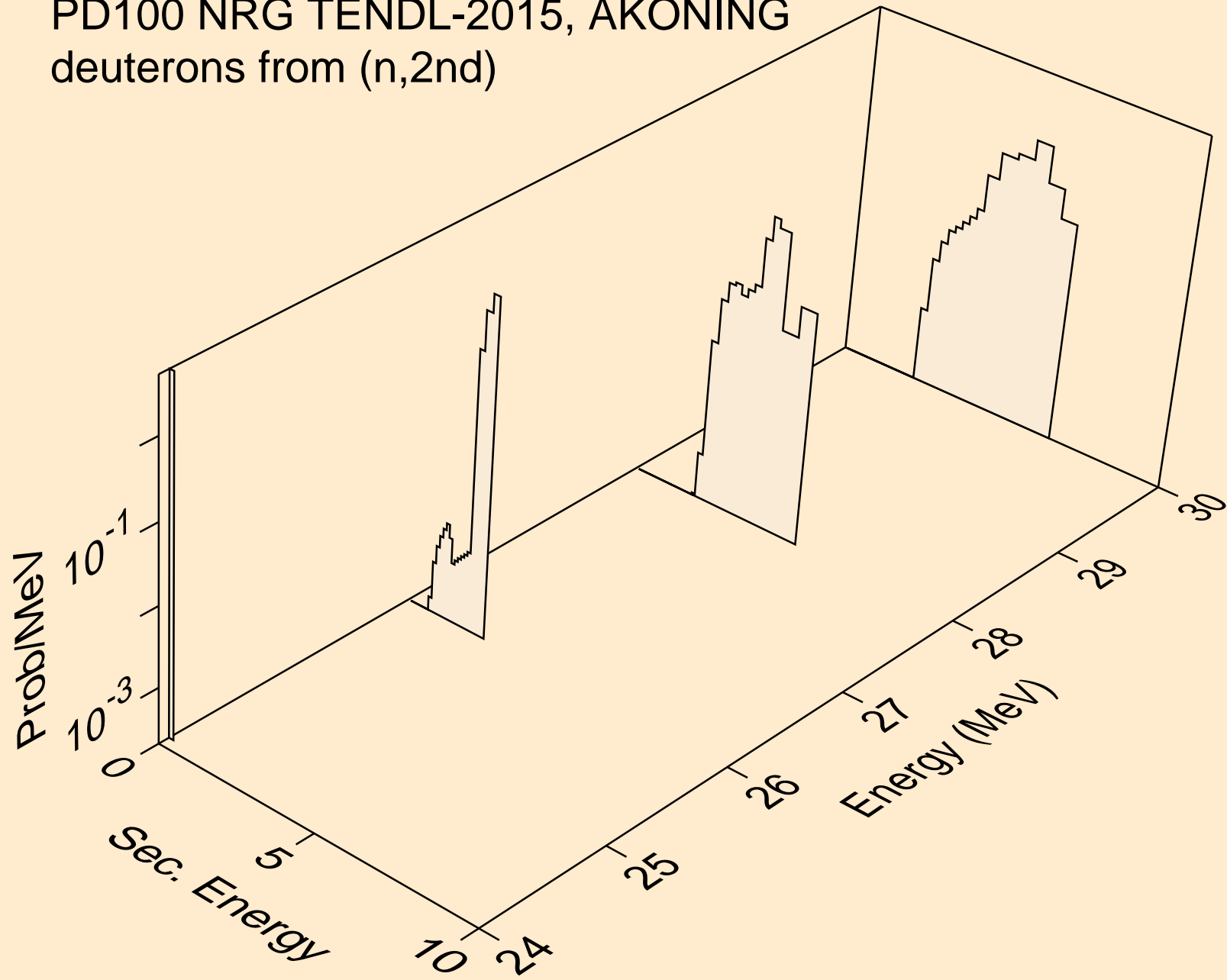
PD100 NRG TENDL-2015, AKONING
protons from (n,pt)



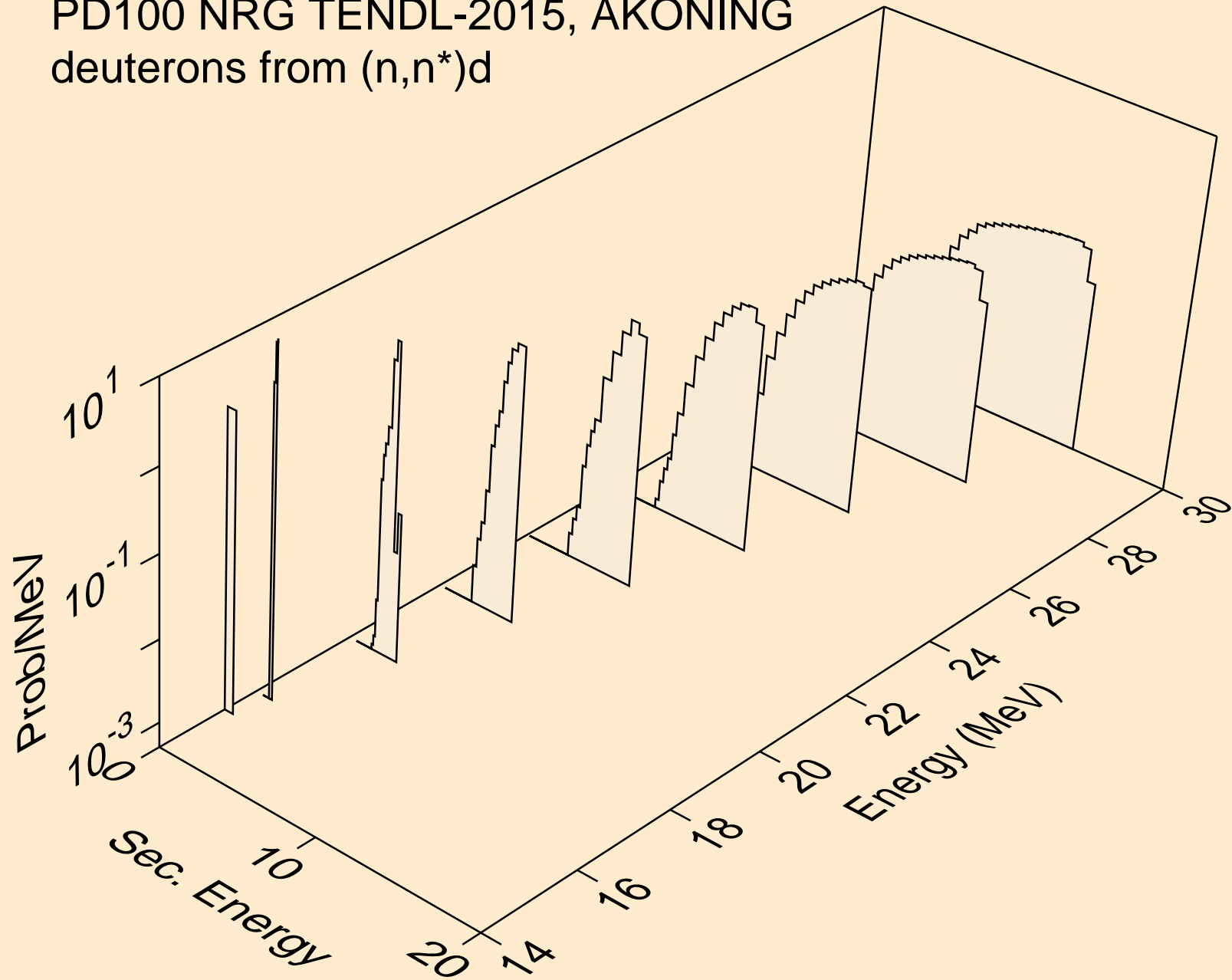
PD100 NRG TENDL-2015, AKONING
deuterons from (n,x)



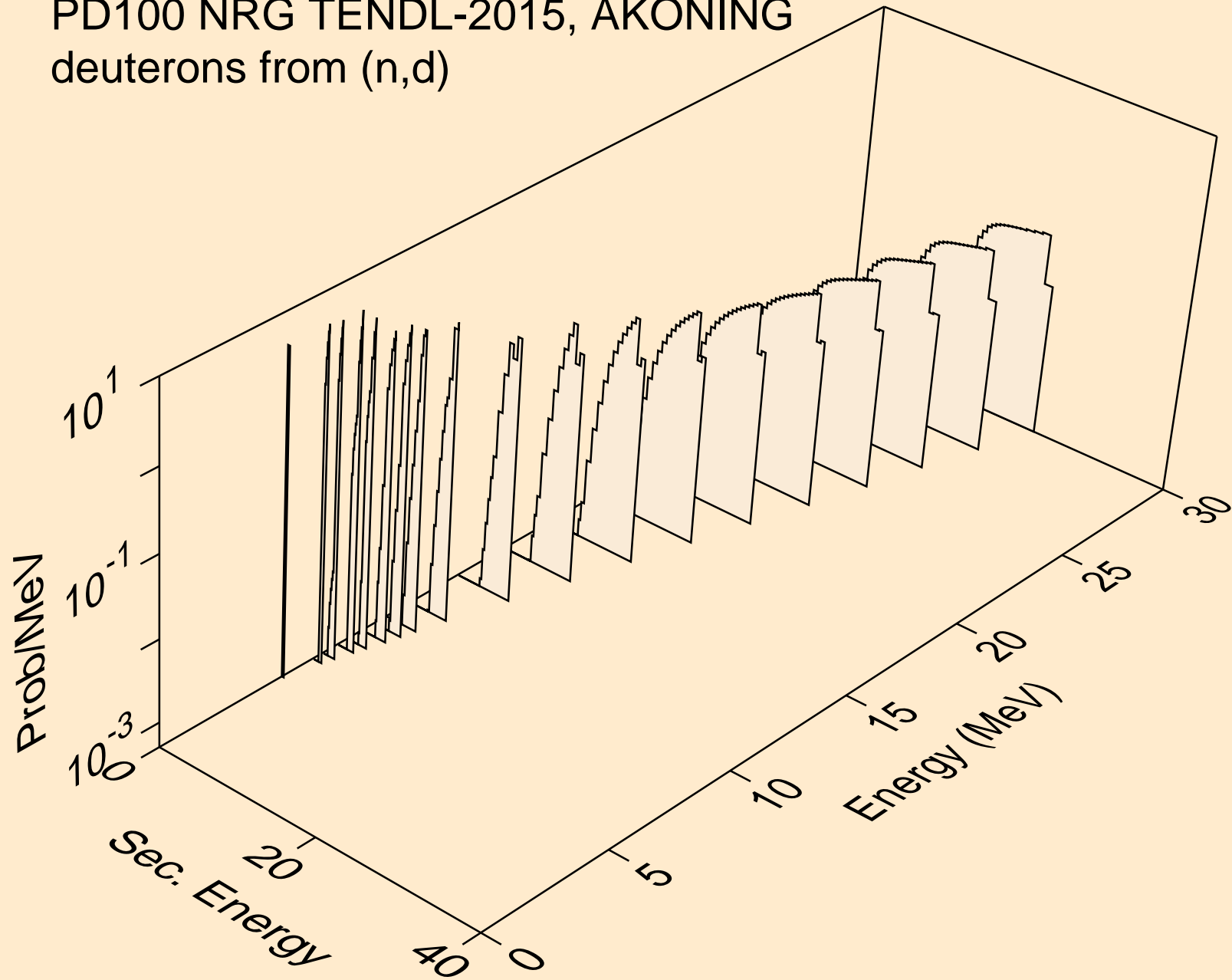
PD100 NRG TENDL-2015, AKONING
deuterons from (n,2nd)



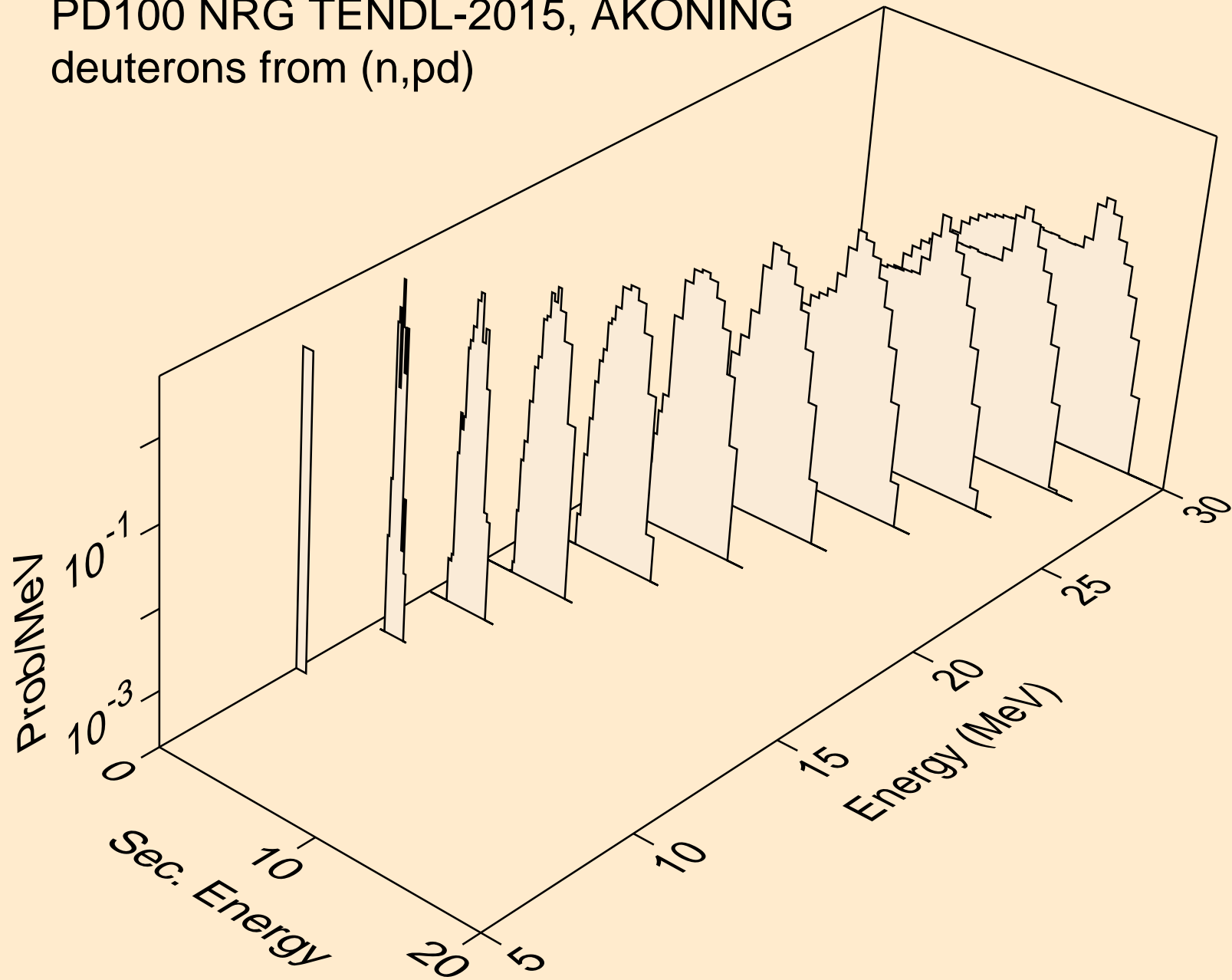
PD100 NRG TENDL-2015, AKONING
deuterons from (n,n*)d



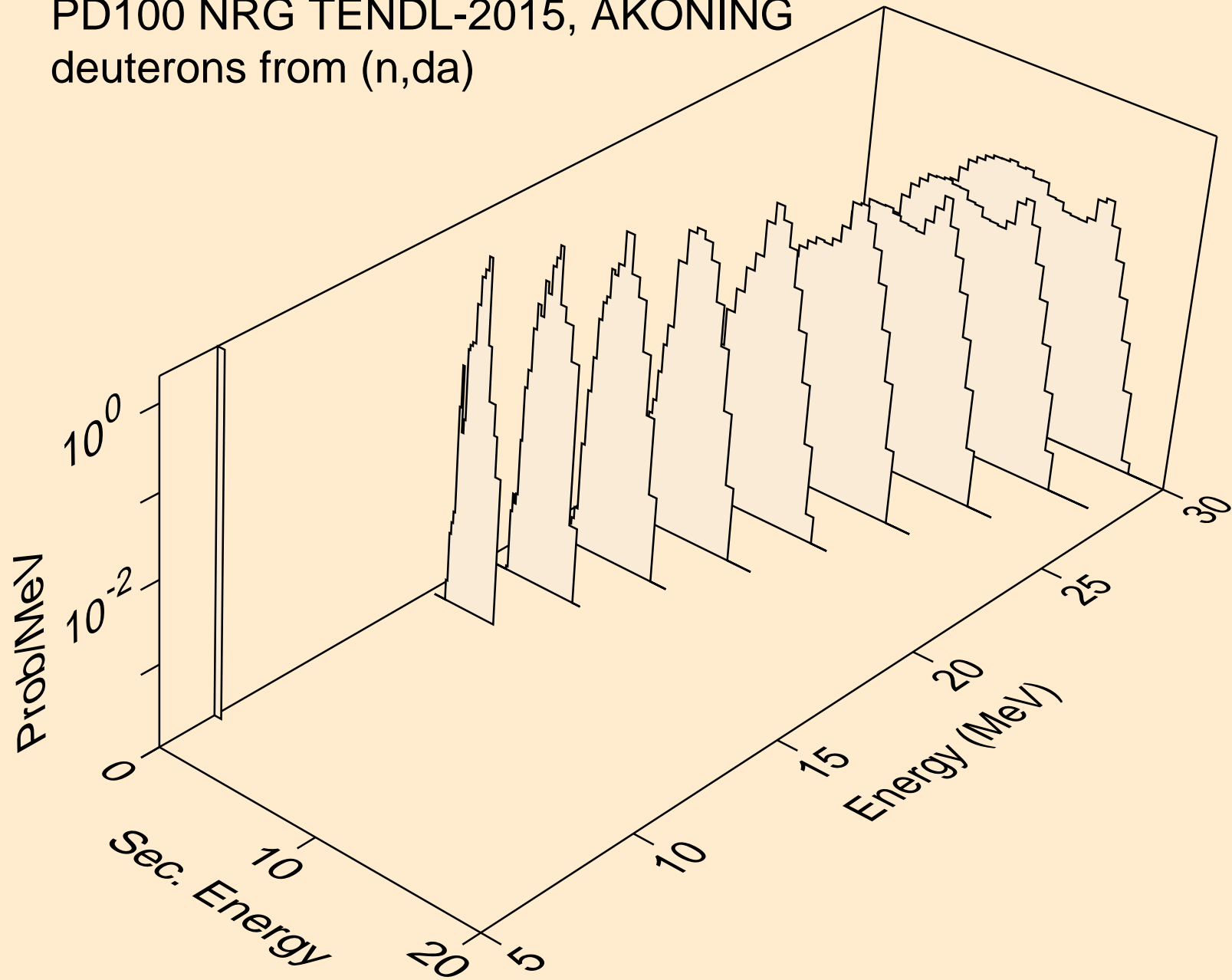
PD100 NRG TENDL-2015, AKONING
deuterons from (n,d)



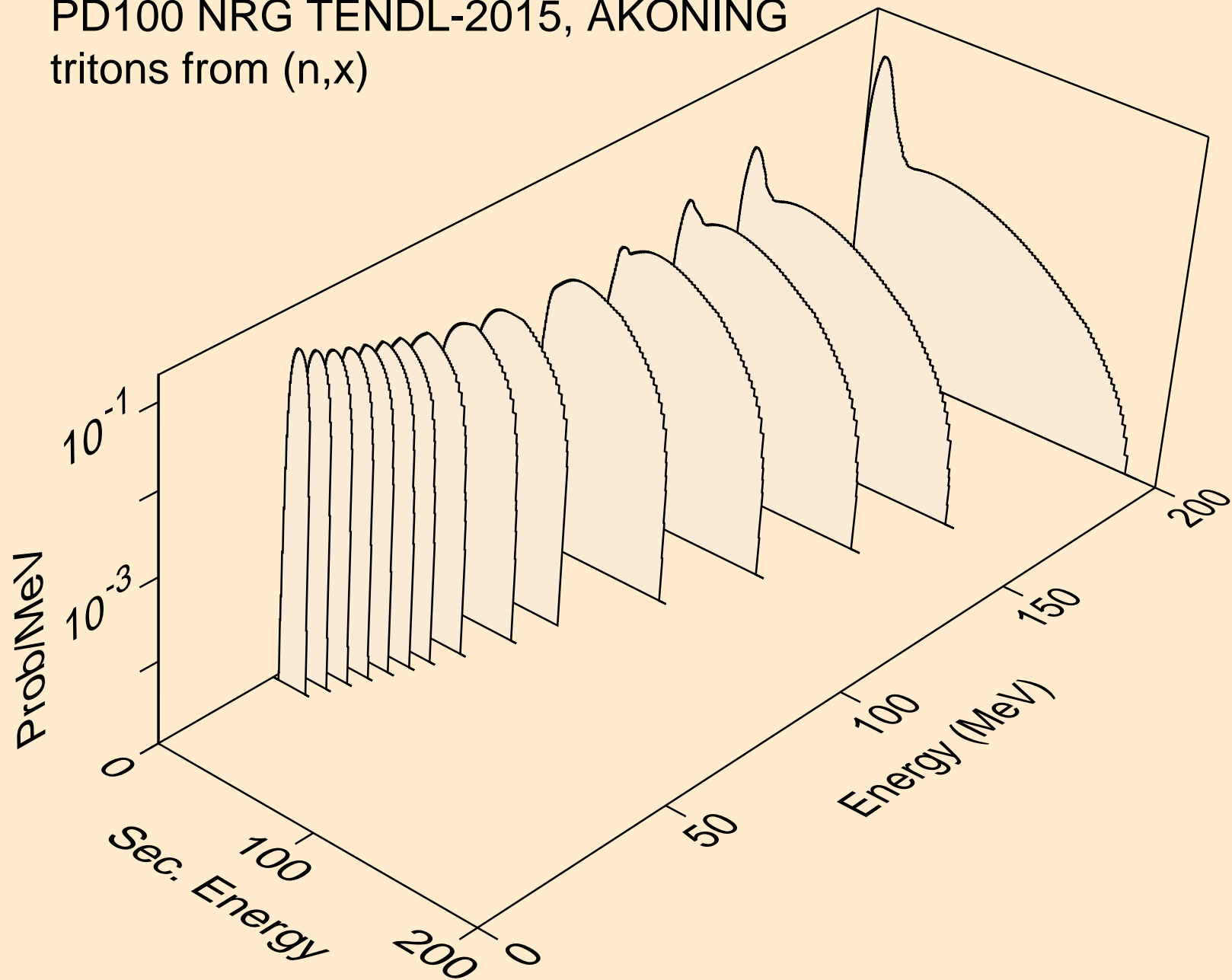
PD100 NRG TENDL-2015, AKONING
deuterons from (n,pd)



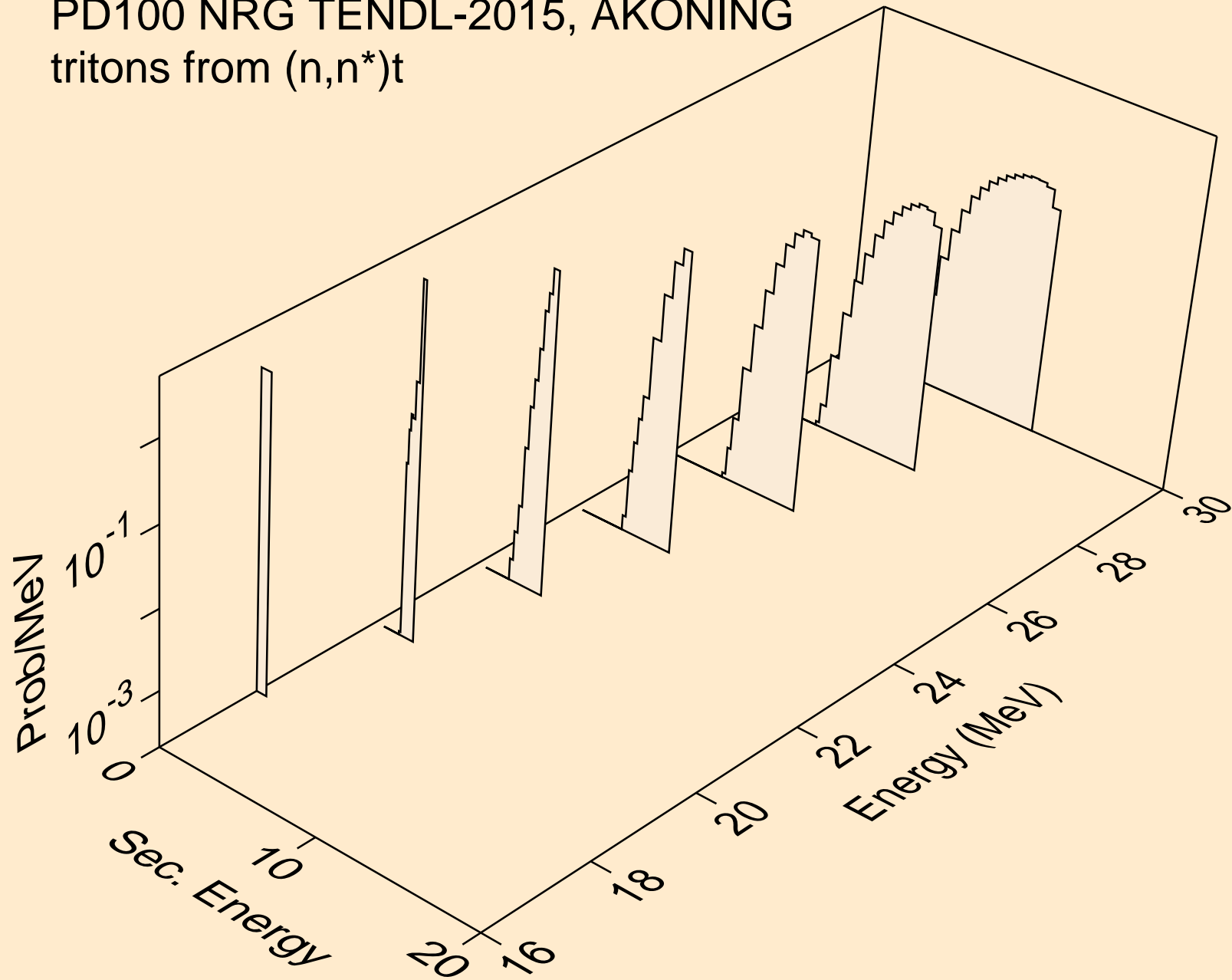
PD100 NRG TENDL-2015, AKONING
deuterons from (n,da)



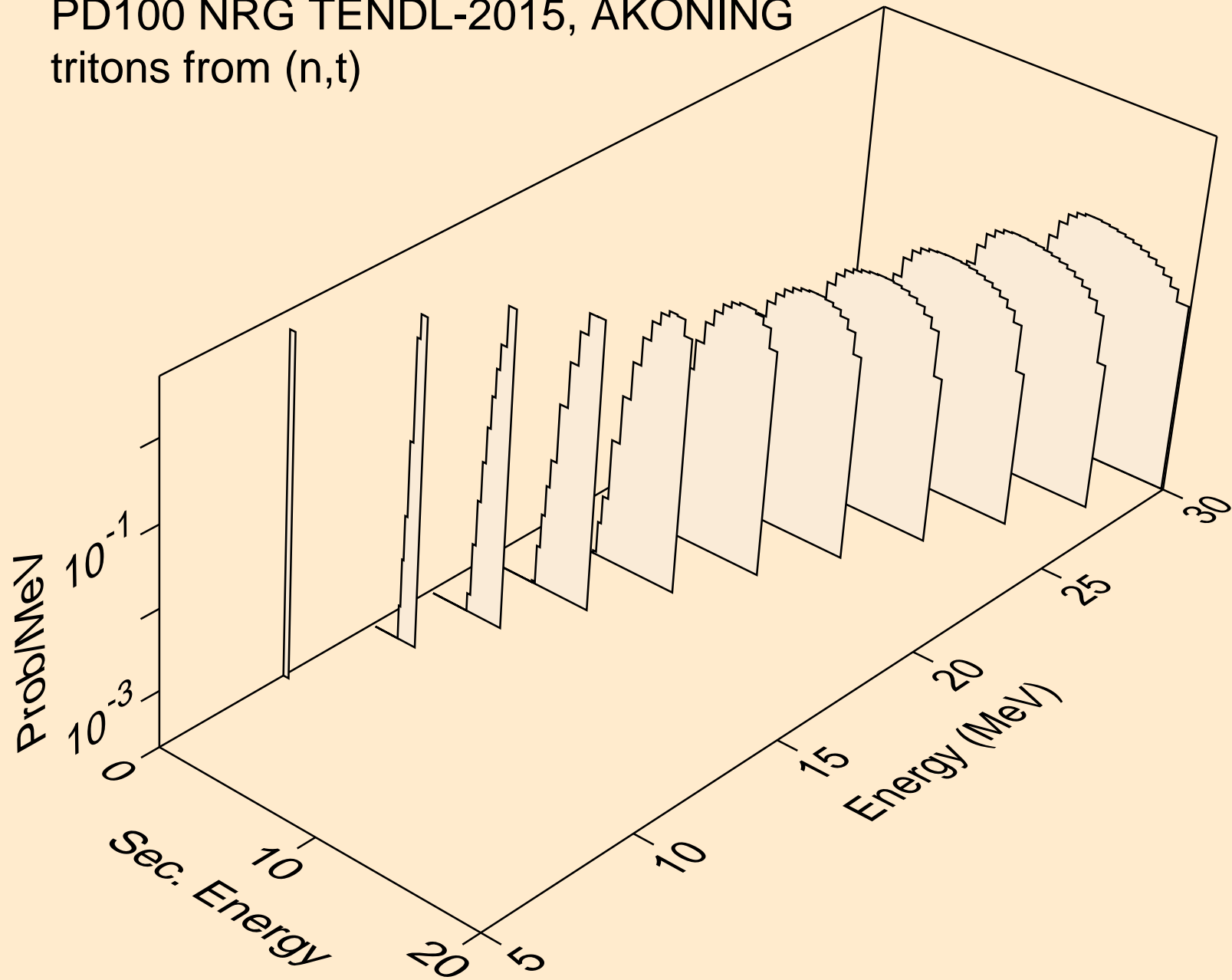
PD100 NRG TENDL-2015, AKONING
tritons from (n,x)



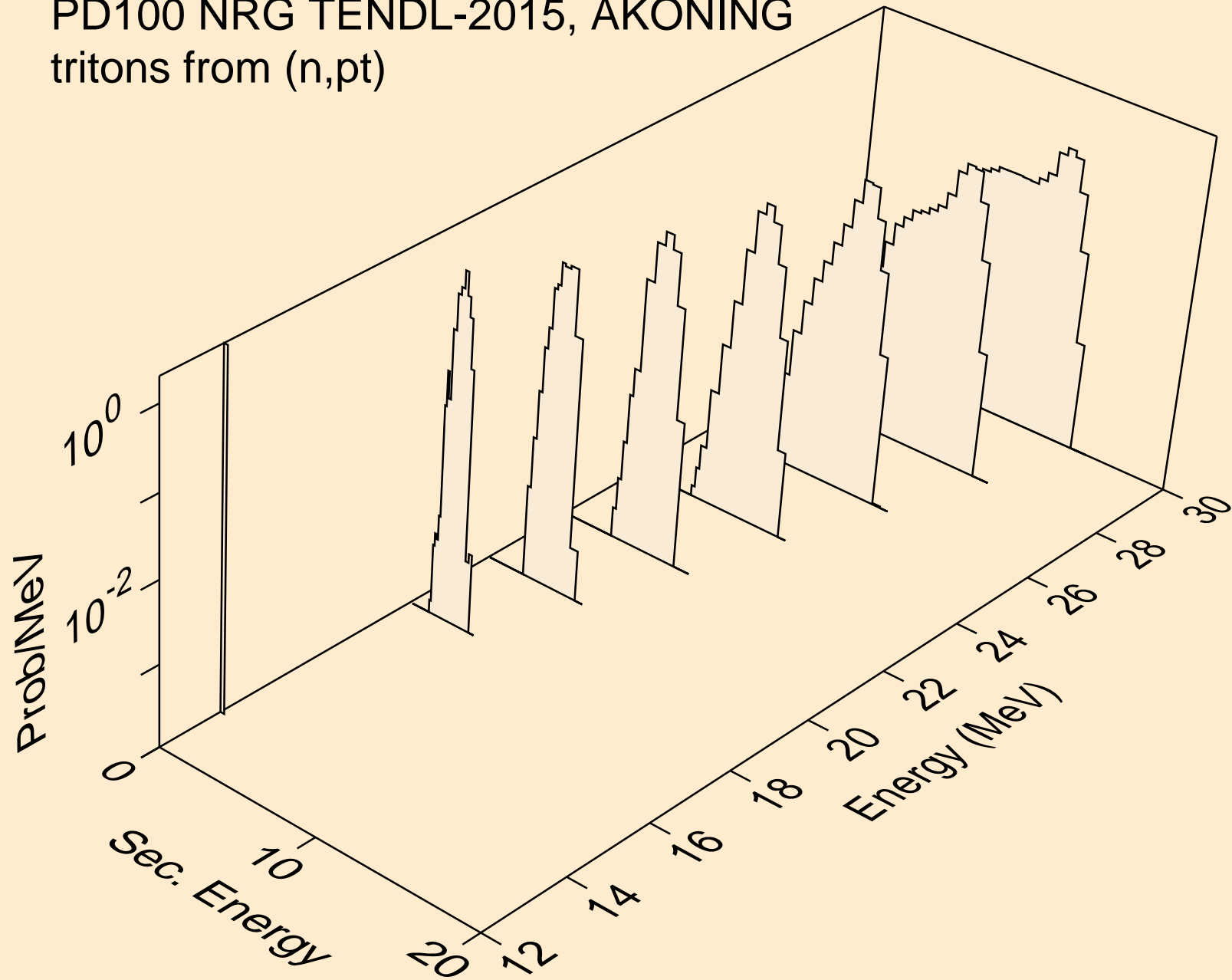
PD100 NRG TENDL-2015, AKONING
tritons from (n,n*)t



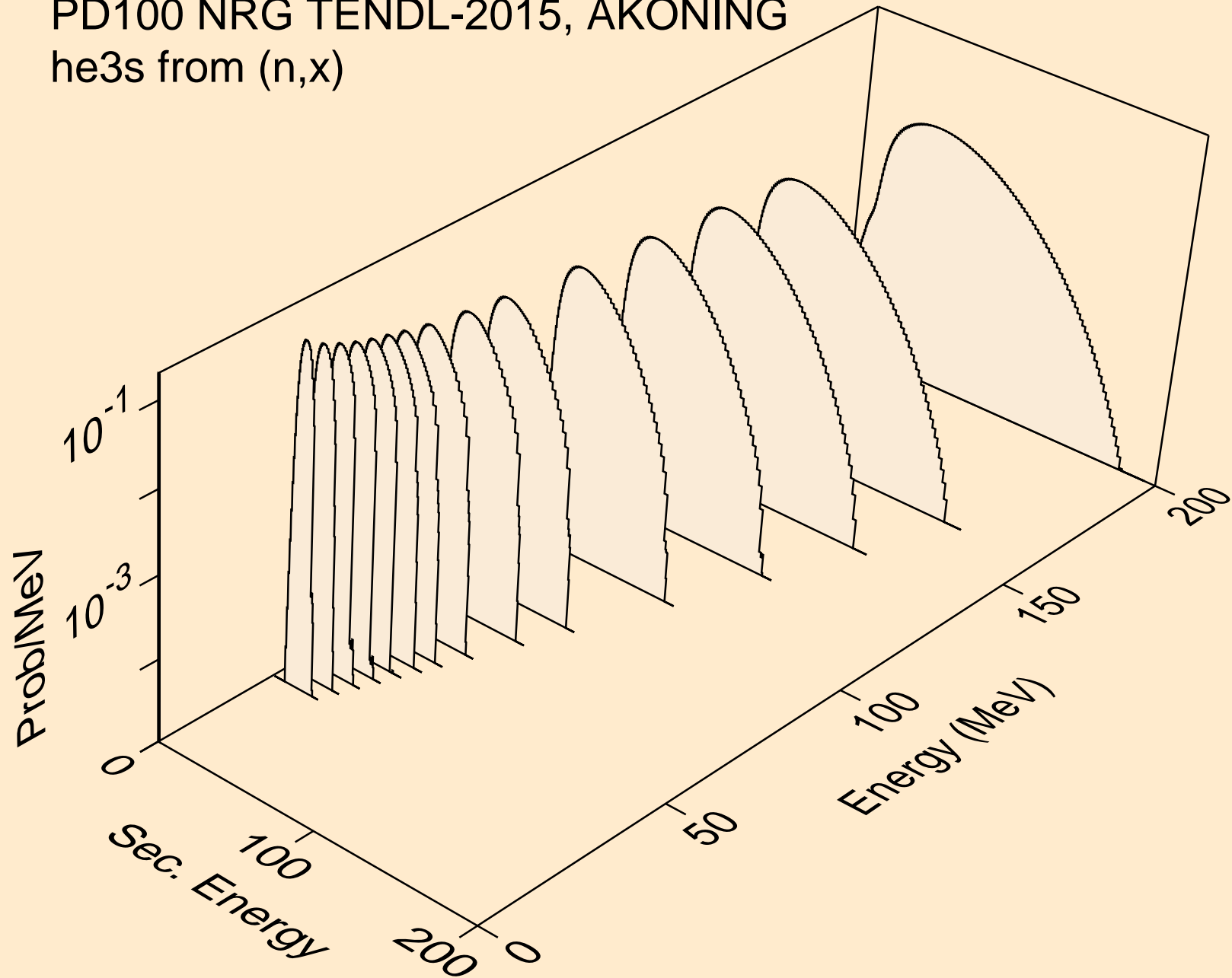
PD100 NRG TENDL-2015, AKONING
tritons from (n,t)



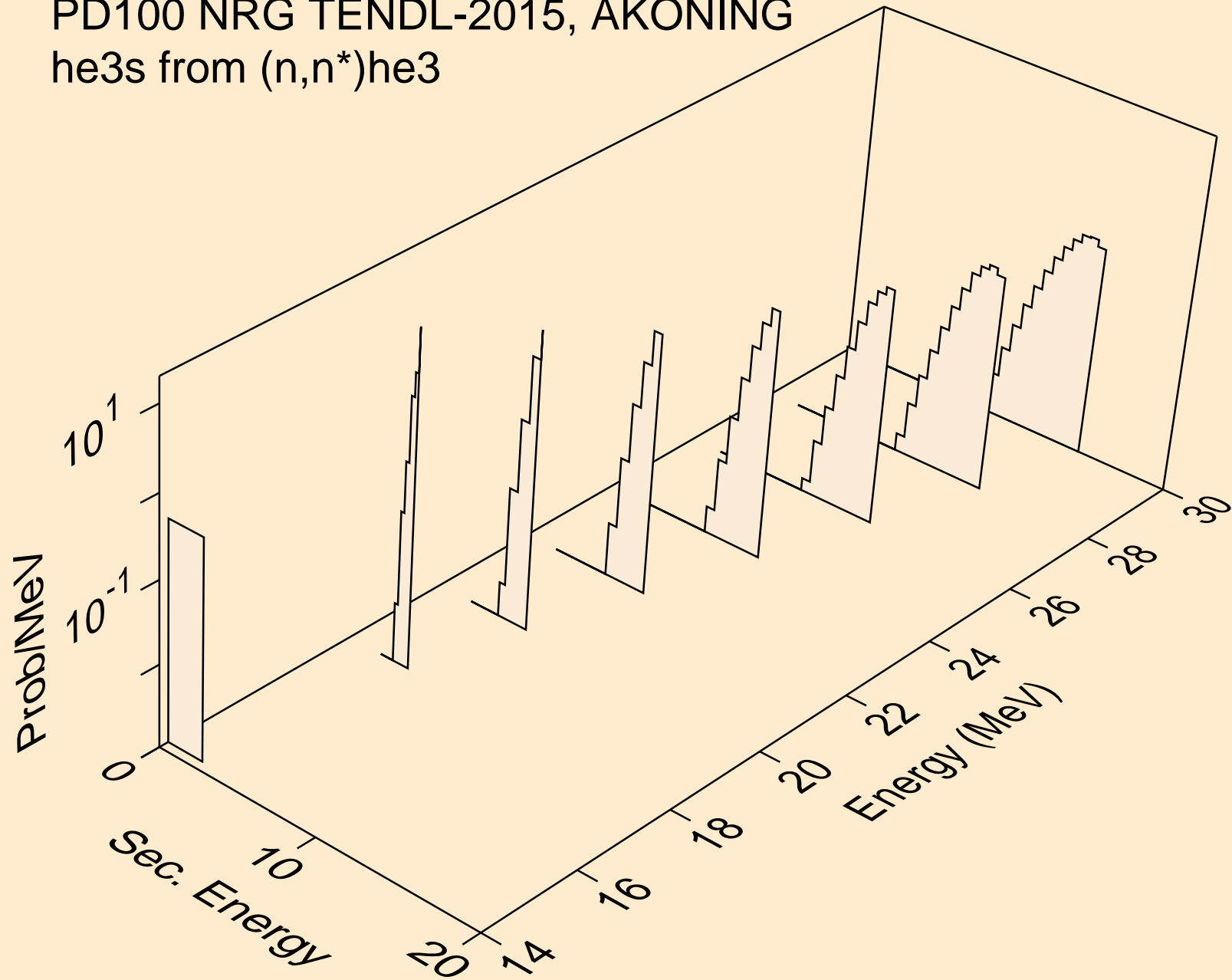
PD100 NRG TENDL-2015, AKONING
tritons from (n,pt)



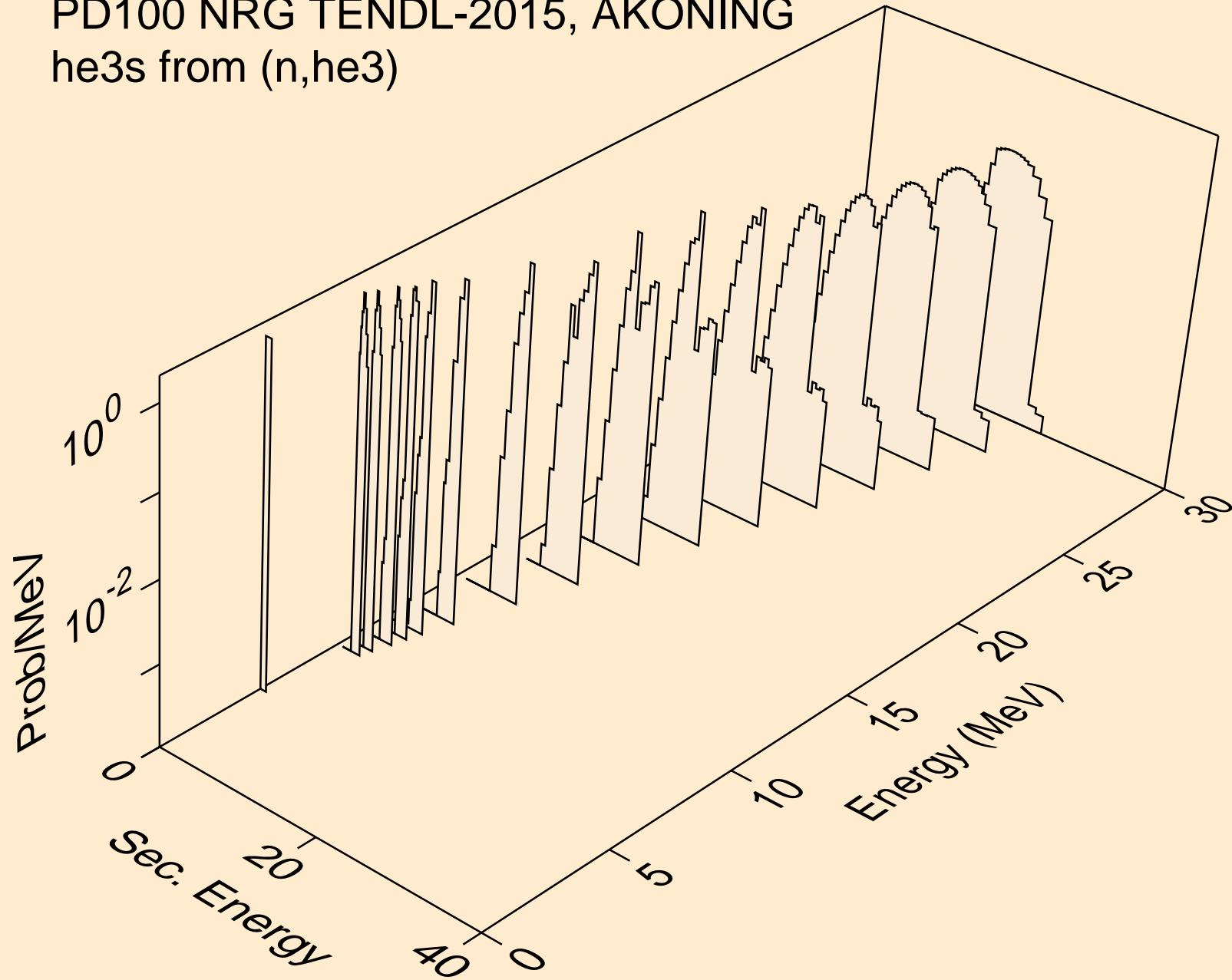
PD100 NRG TENDL-2015, AKONING
he3s from (n,x)



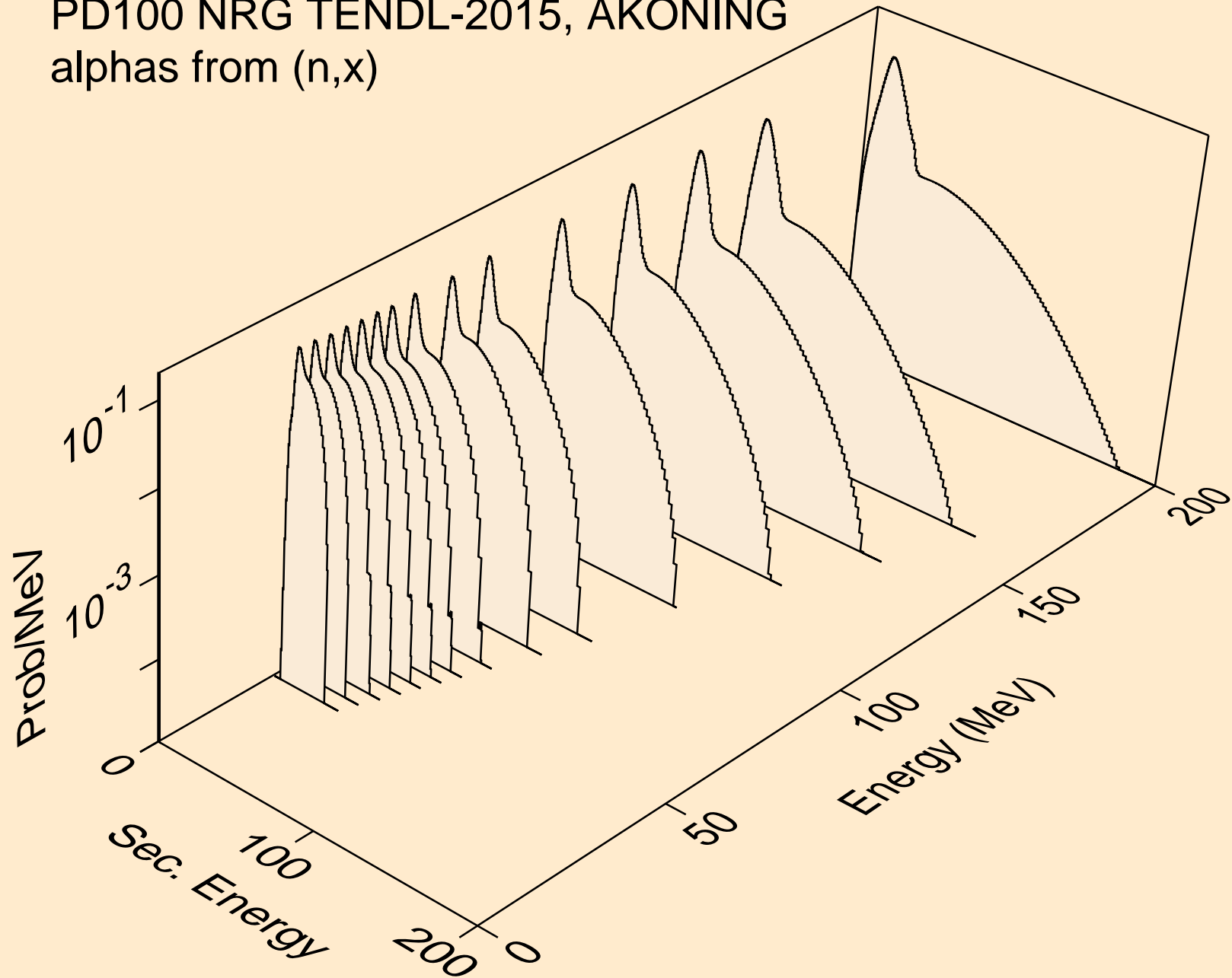
PD100 NRG TENDL-2015, AKONING
he3s from (n,n*)he3



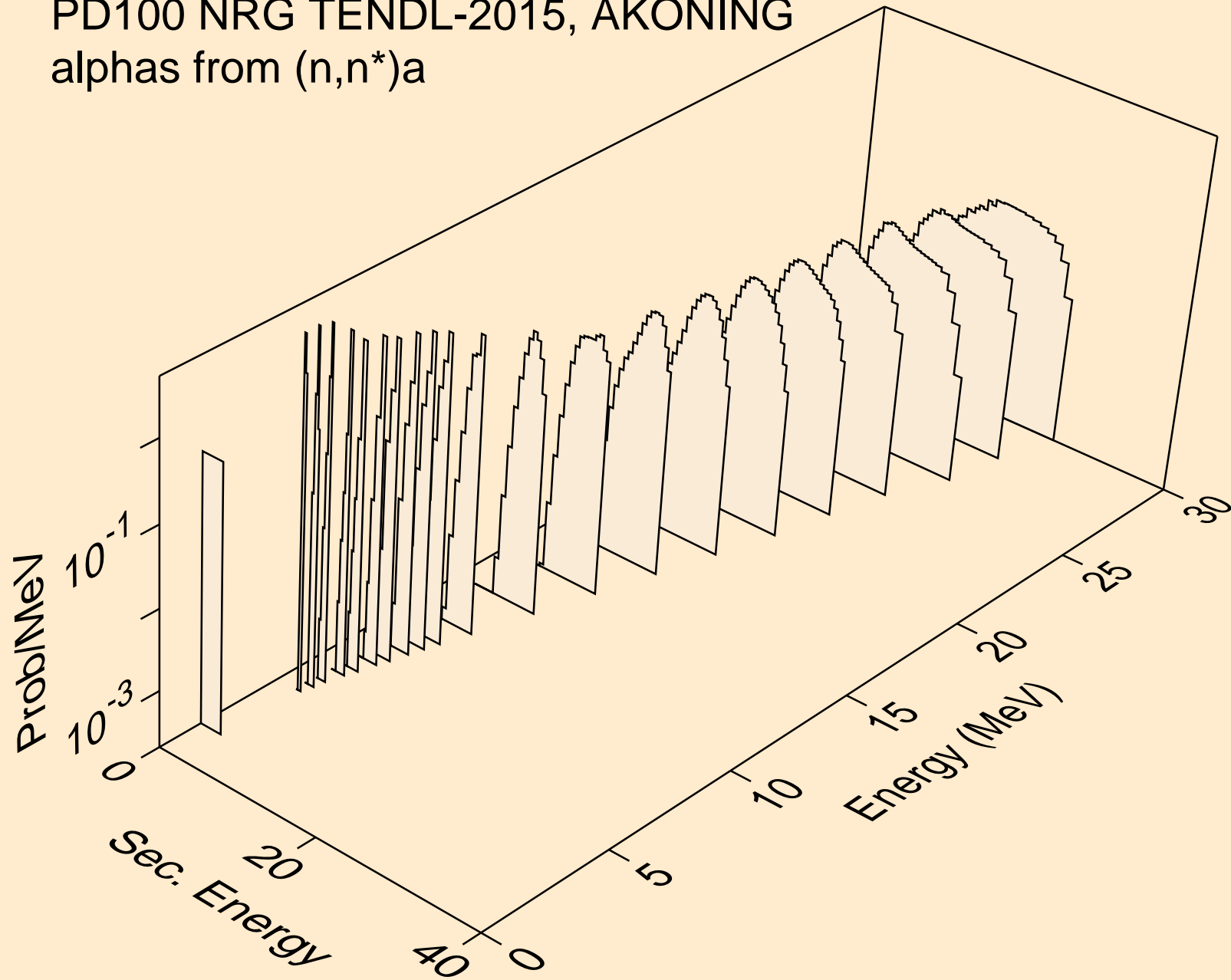
PD100 NRG TENDL-2015, AKONING
he3s from (n,he3)



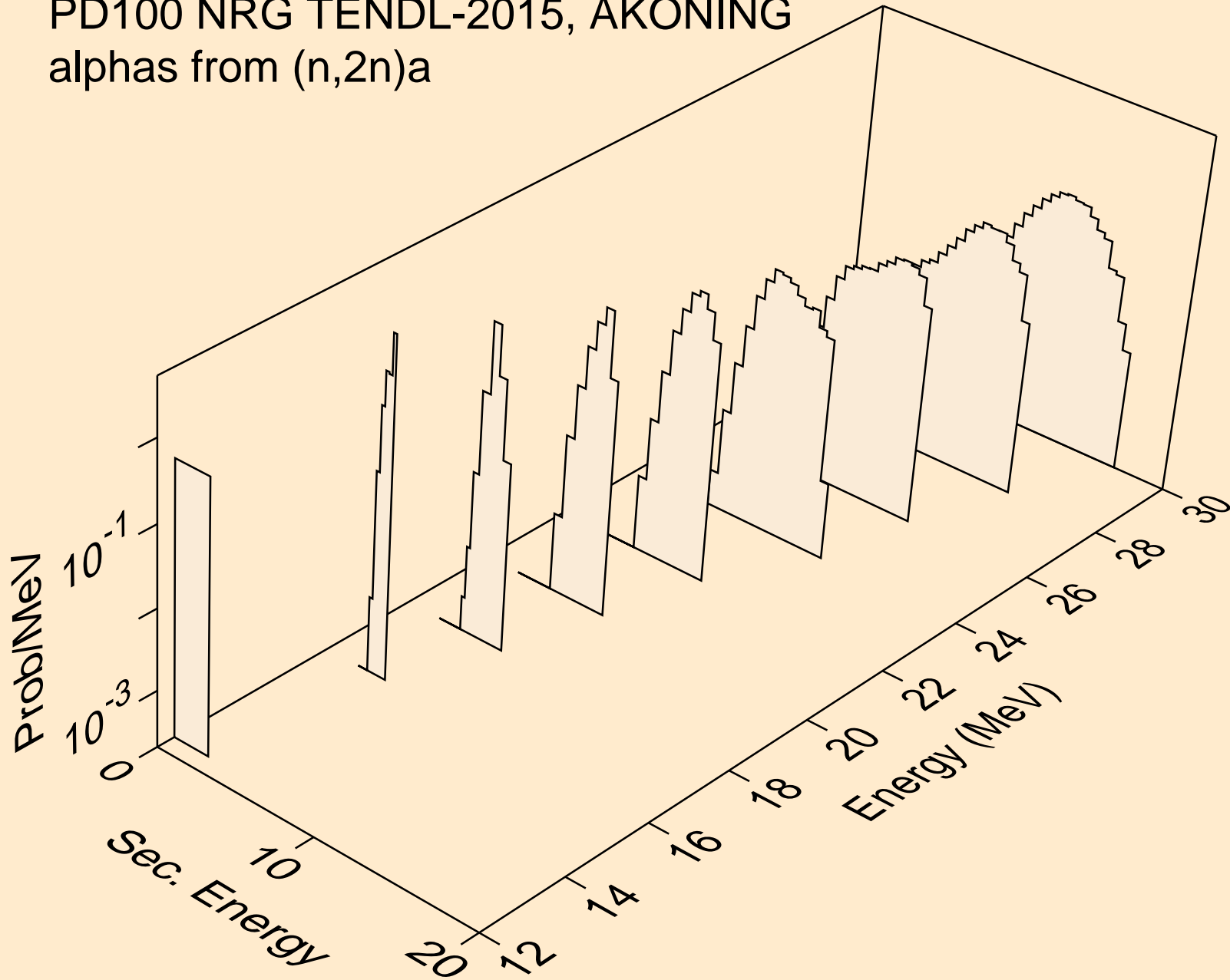
PD100 NRG TENDL-2015, AKONING
alphas from (n,x)



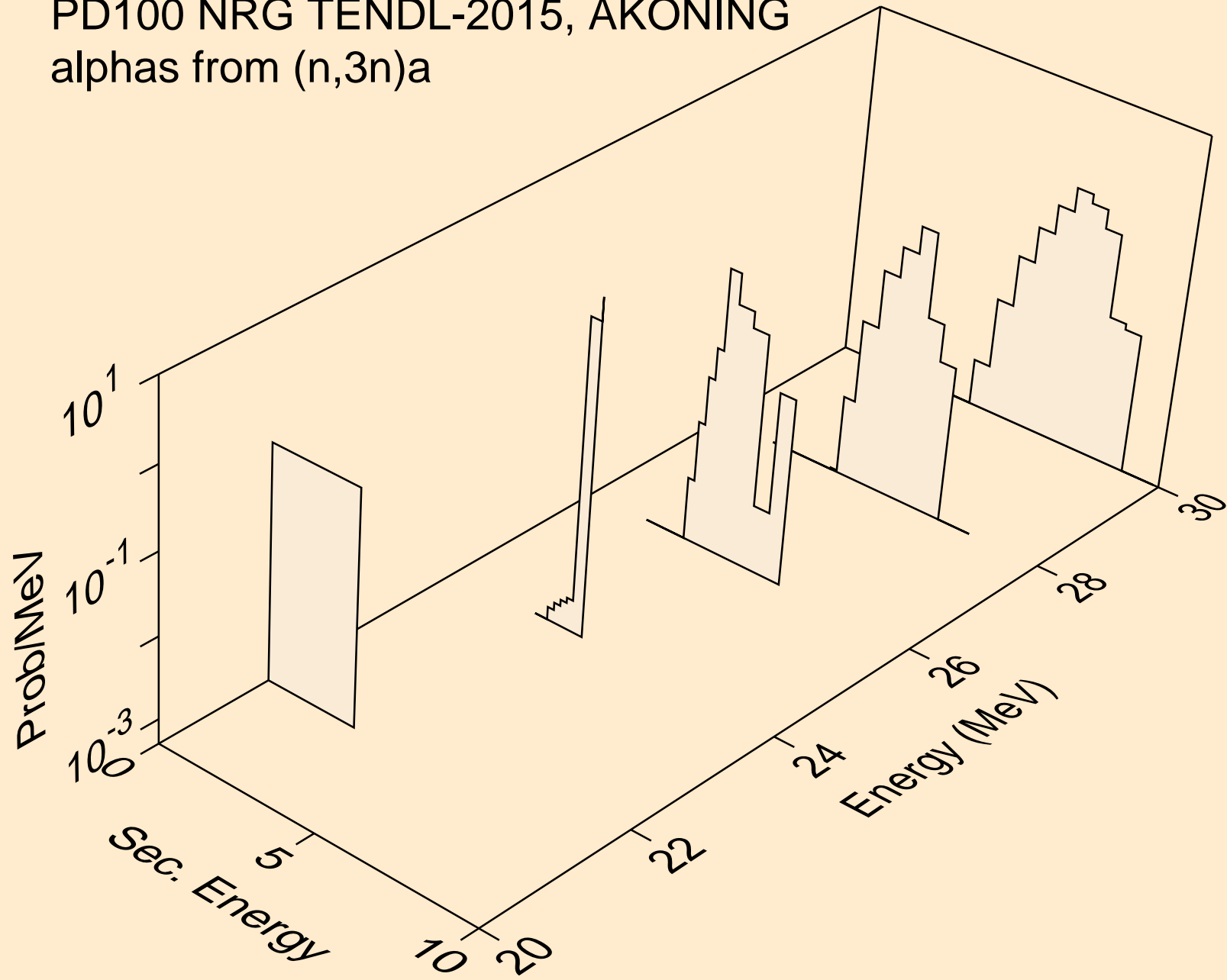
PD100 NRG TENDL-2015, AKONING
alphas from (n,n*)a



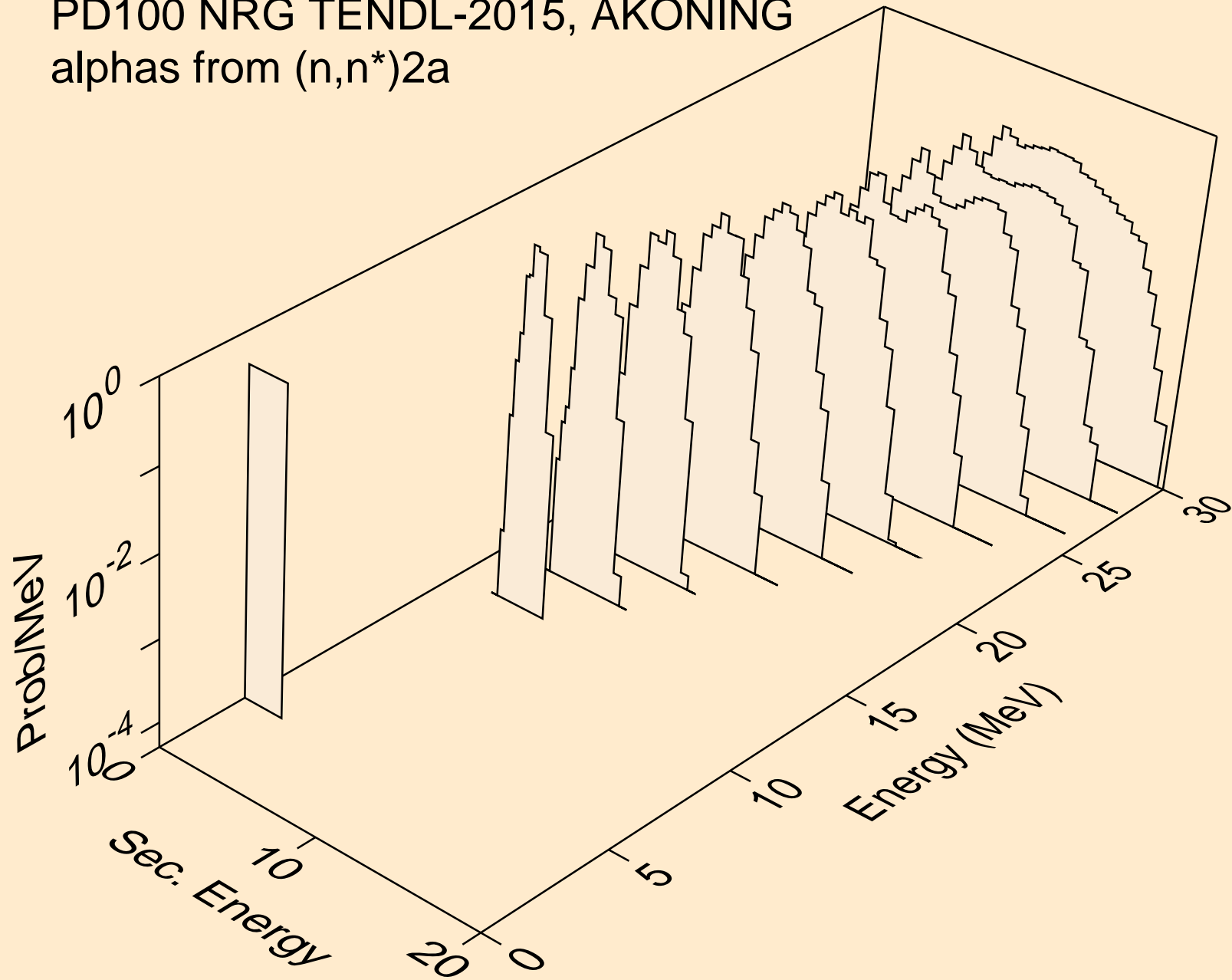
PD100 NRG TENDL-2015, AKONING
alphas from (n,2n)a



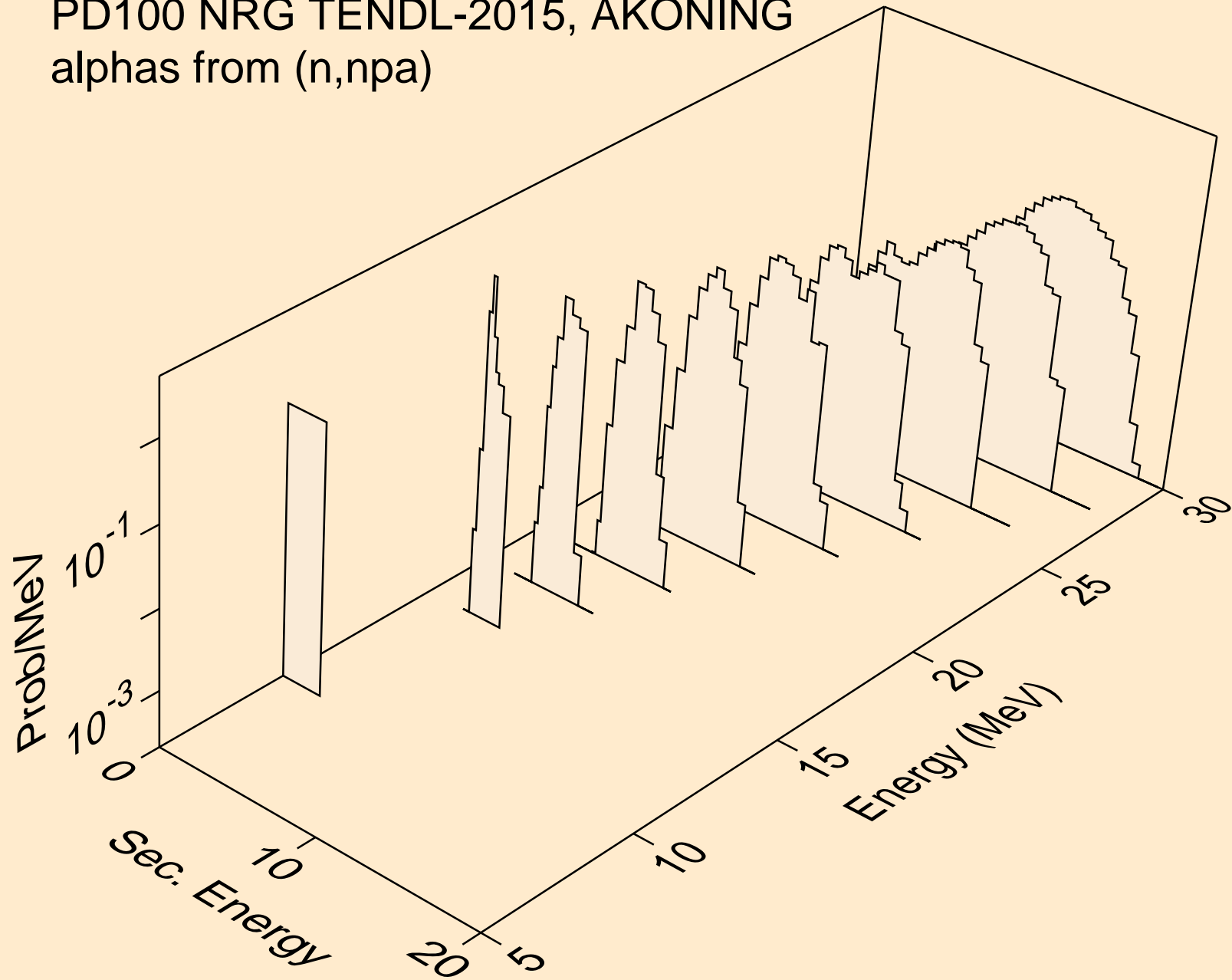
PD100 NRG TENDL-2015, AKONING
alphas from (n,3n)a



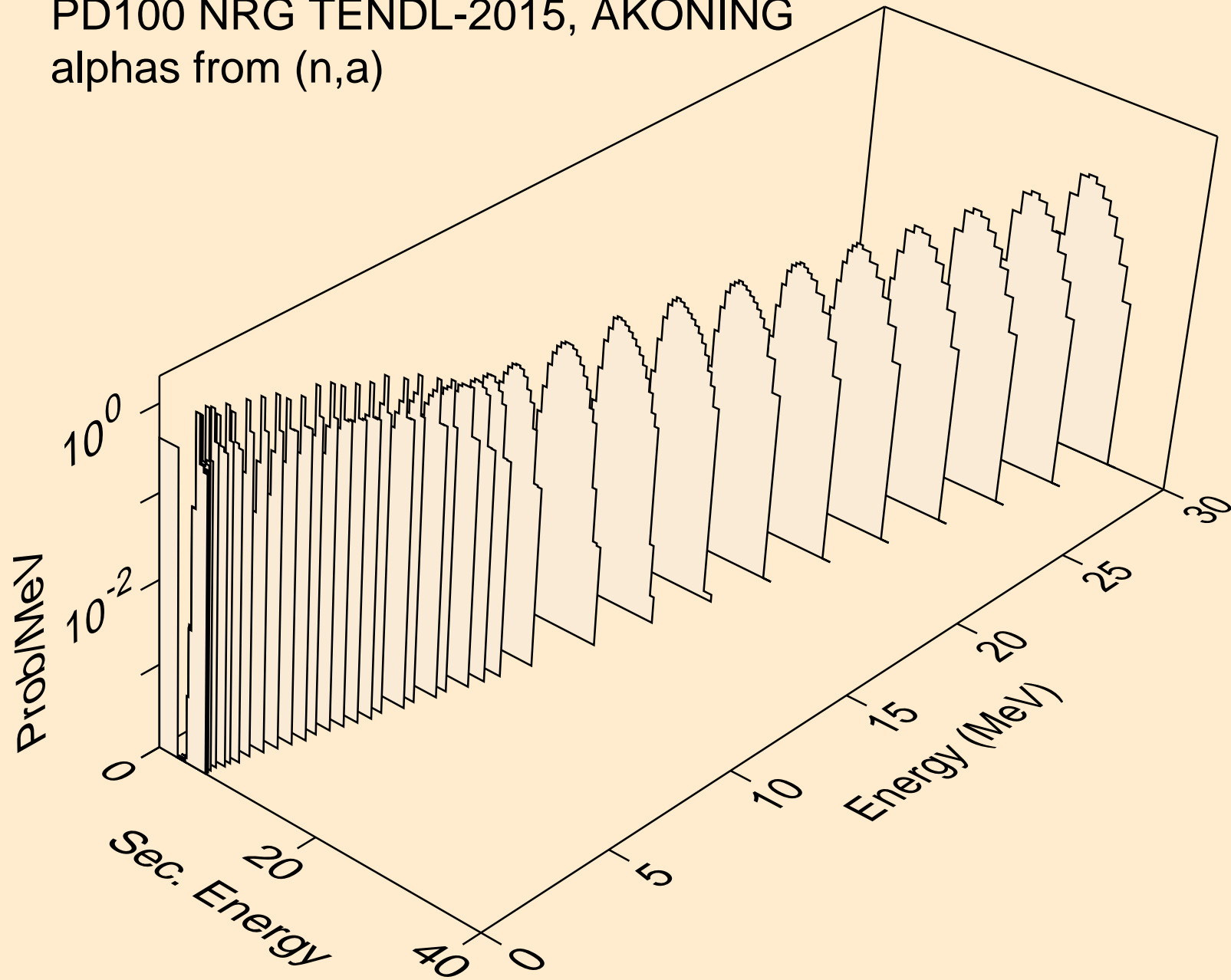
PD100 NRG TENDL-2015, AKONING
alphas from (n,n*)2a



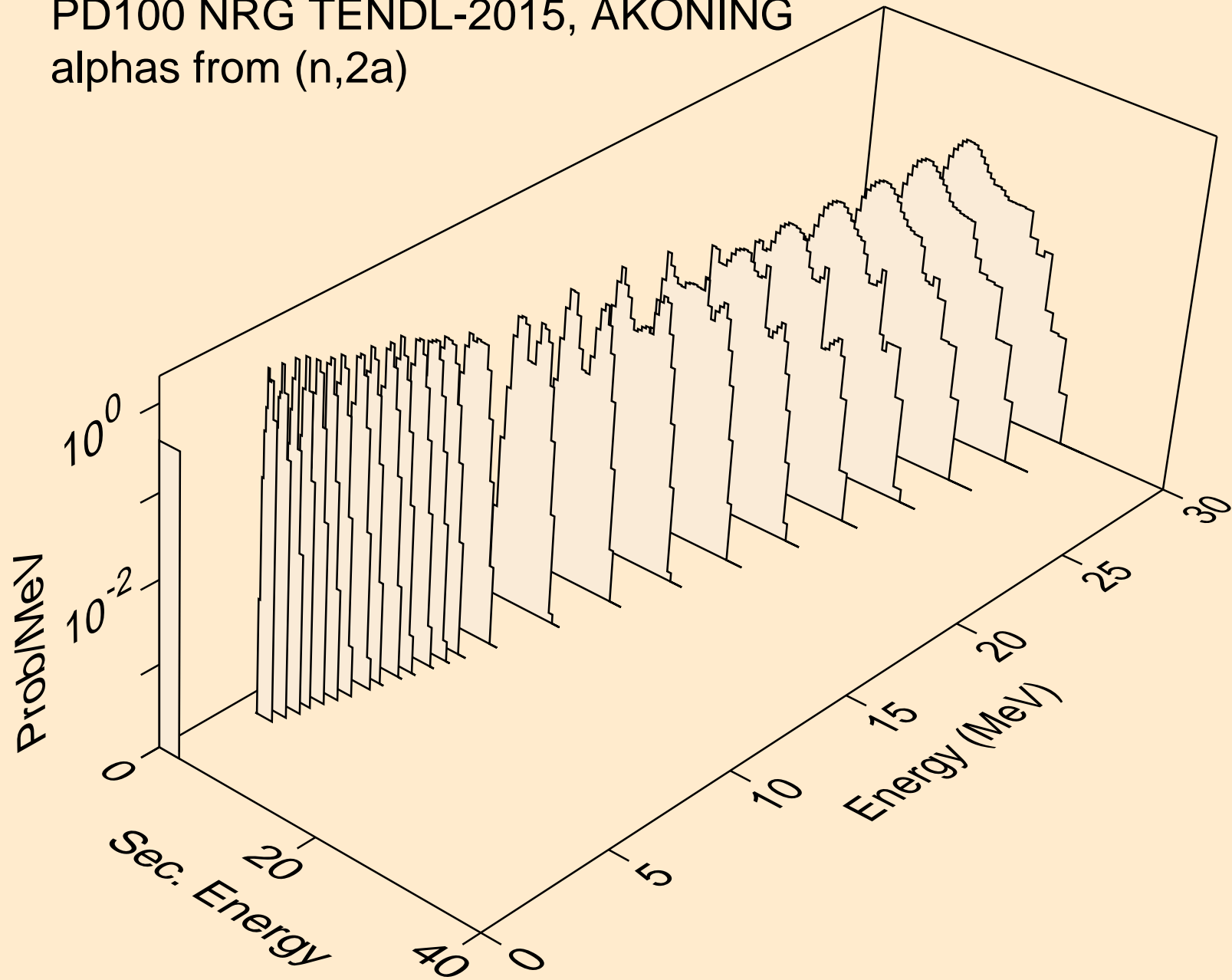
PD100 NRG TENDL-2015, AKONING
alphas from (n,npa)



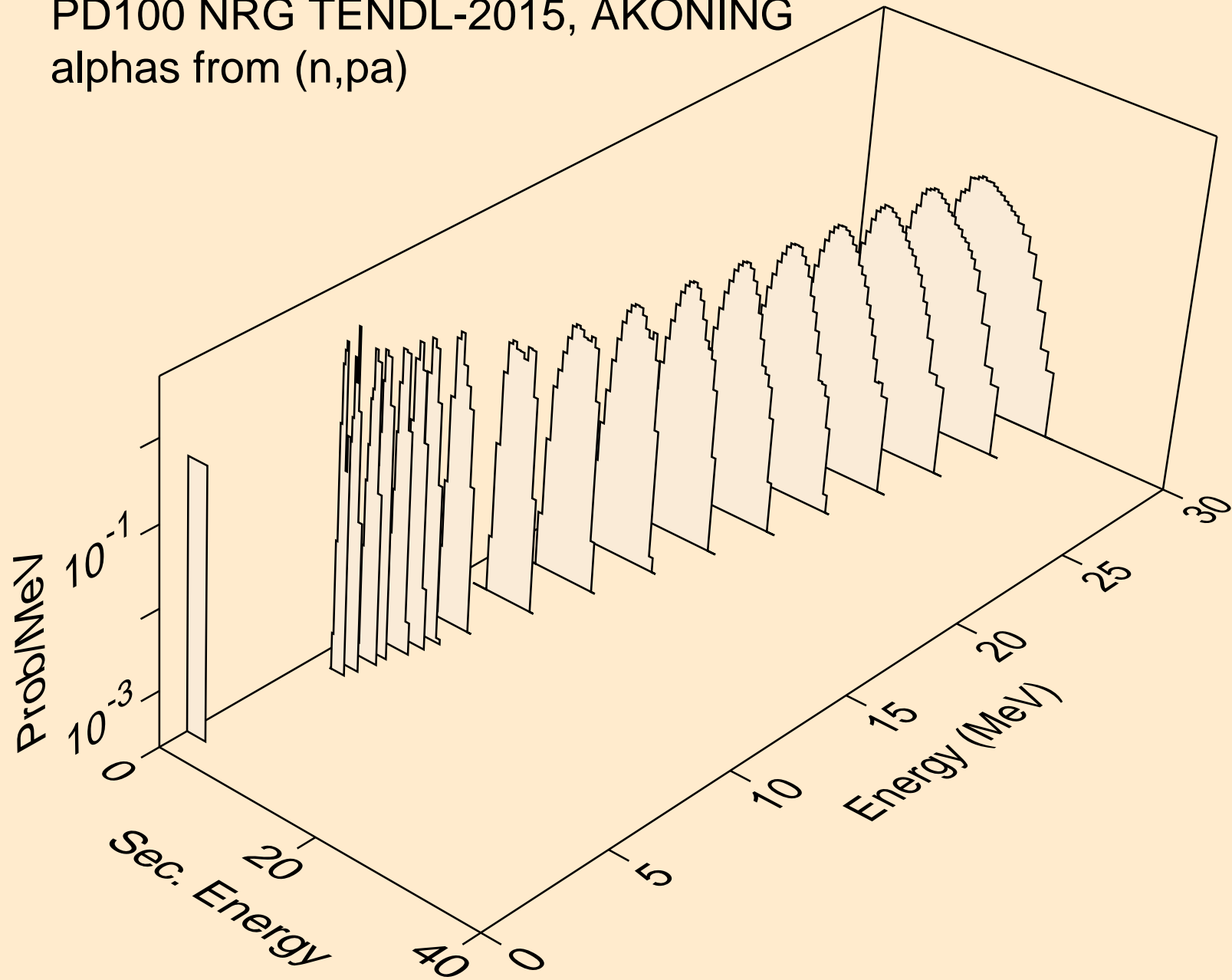
PD100 NRG TENDL-2015, AKONING
alphas from (n,a)



PD100 NRG TENDL-2015, AKONING
alphas from (n,2a)



PD100 NRG TENDL-2015, AKONING
alphas from (n,pa)



PD100 NRG TENDL-2015, AKONING
alphas from (n,da)

