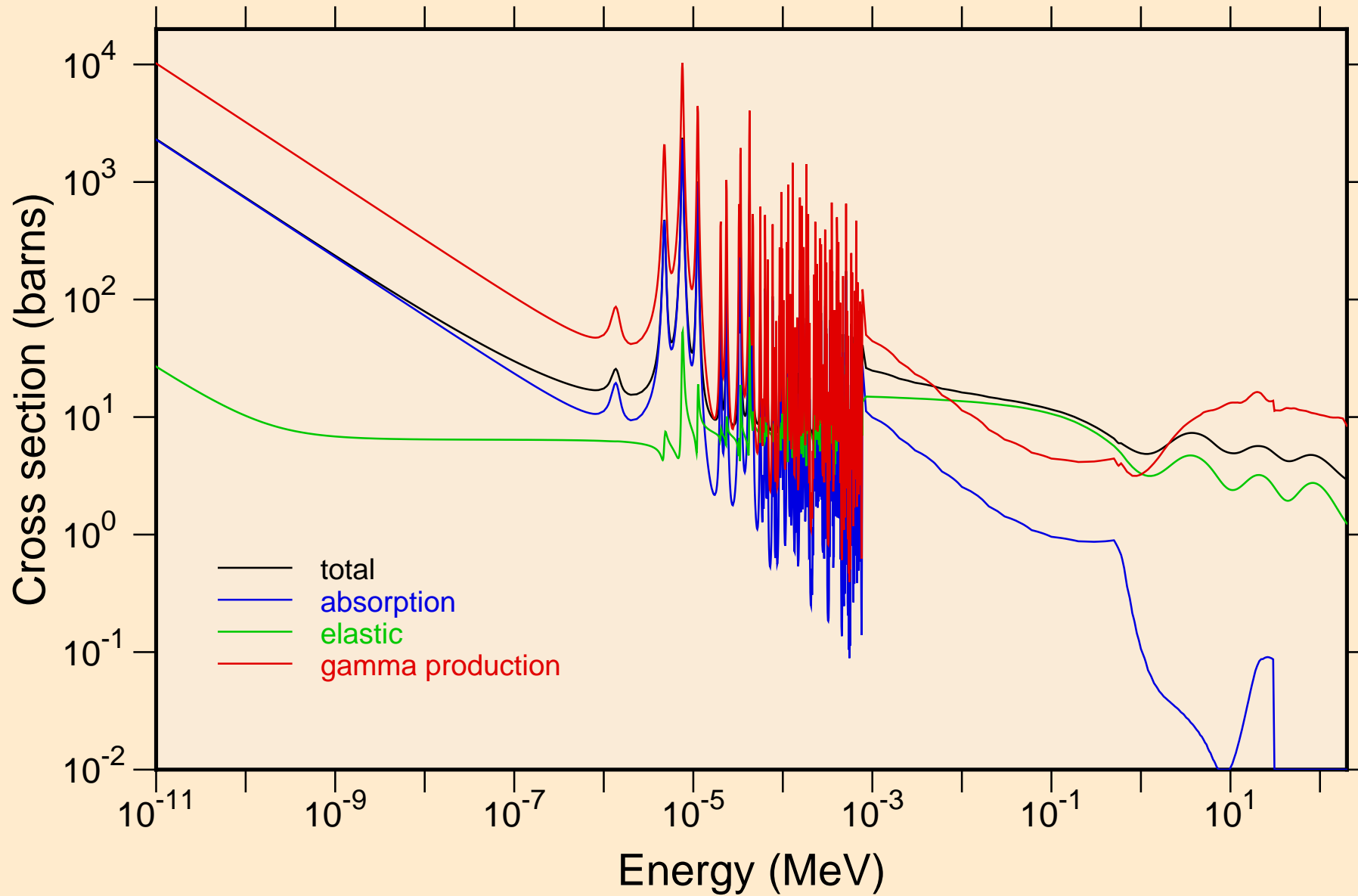
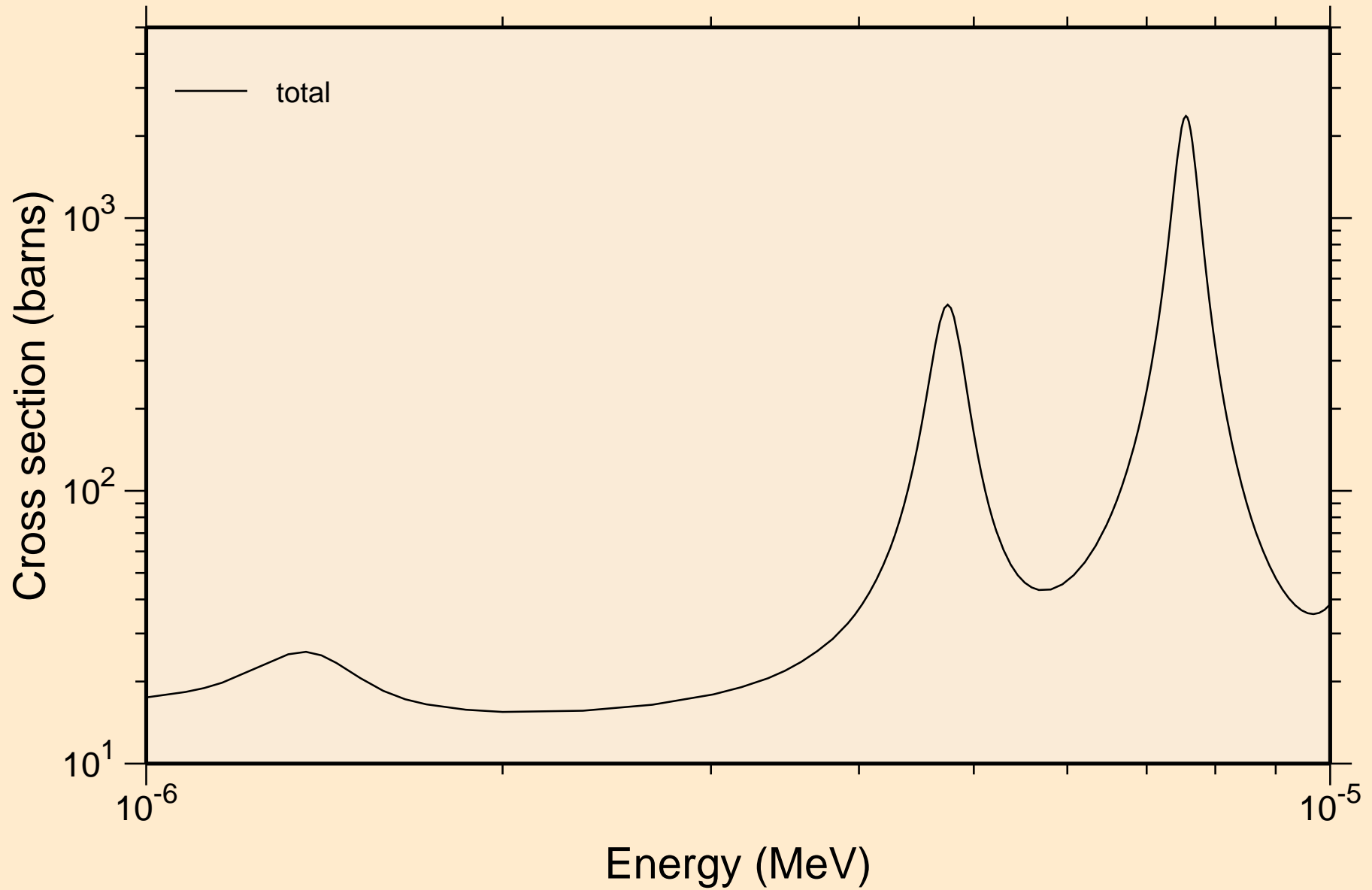


PB199 NRG TENDL-2015, AKONING

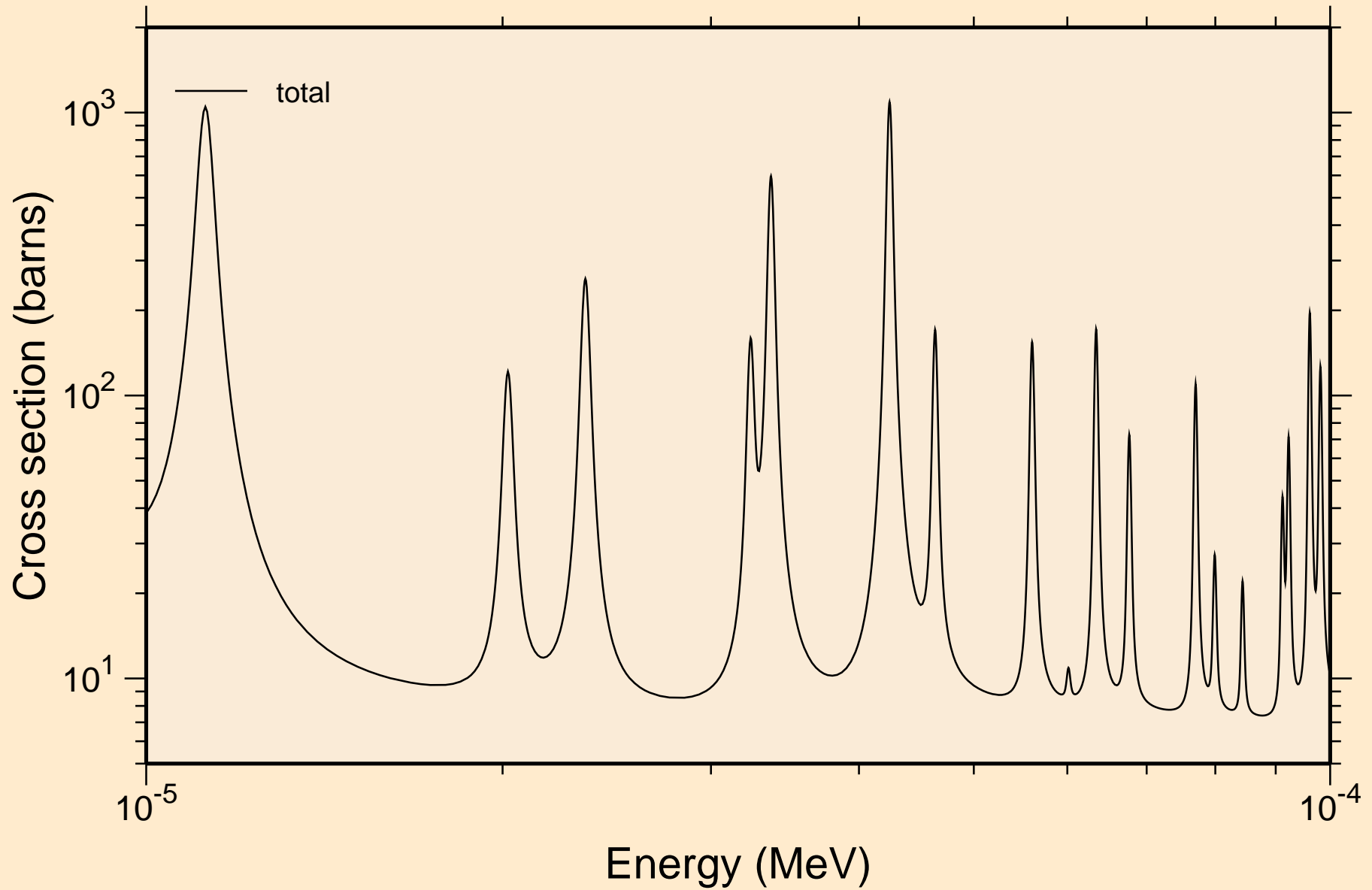
Principal cross sections



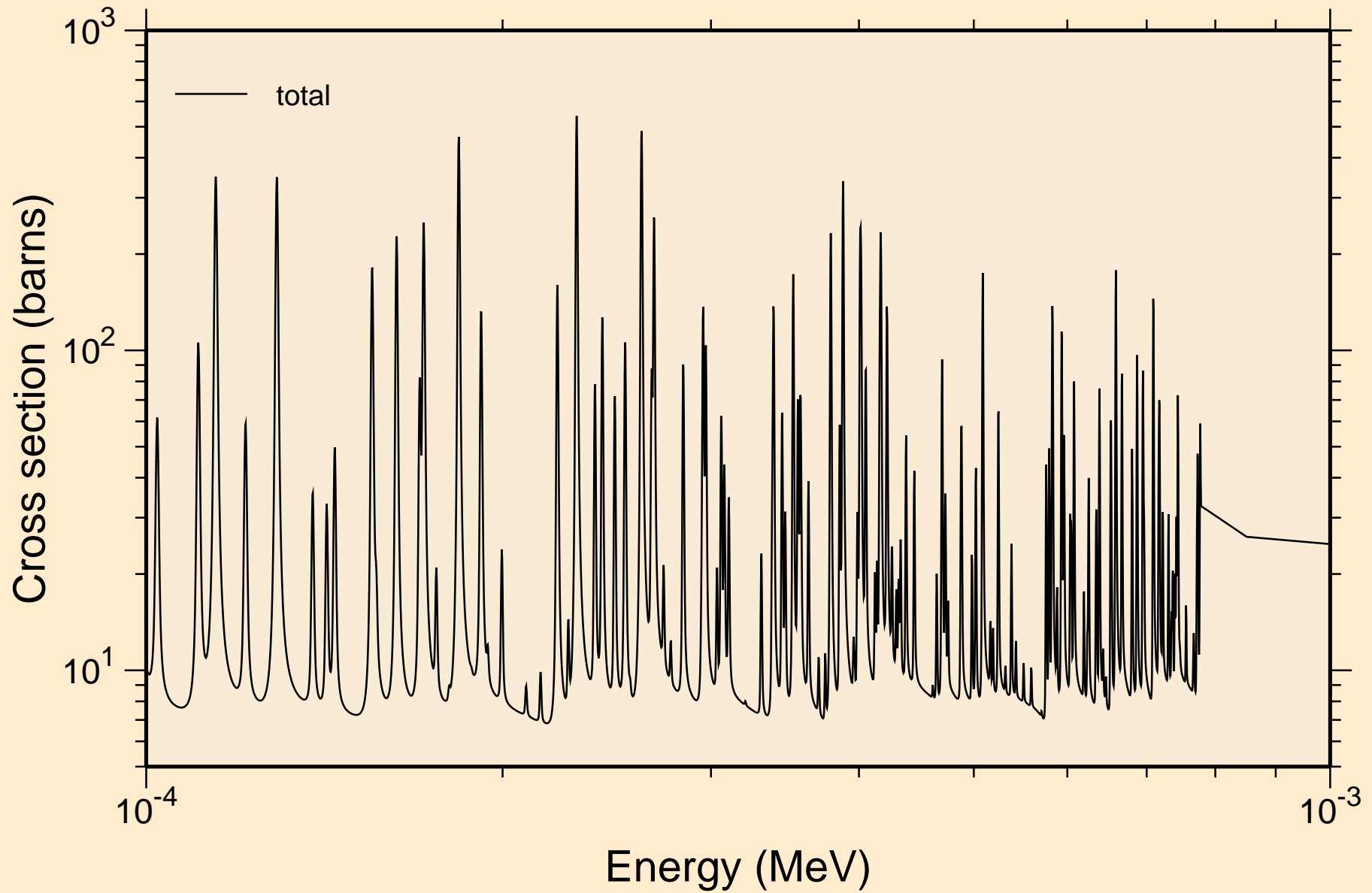
PB199 NRG TENDL-2015, AKONING
resonance total cross section



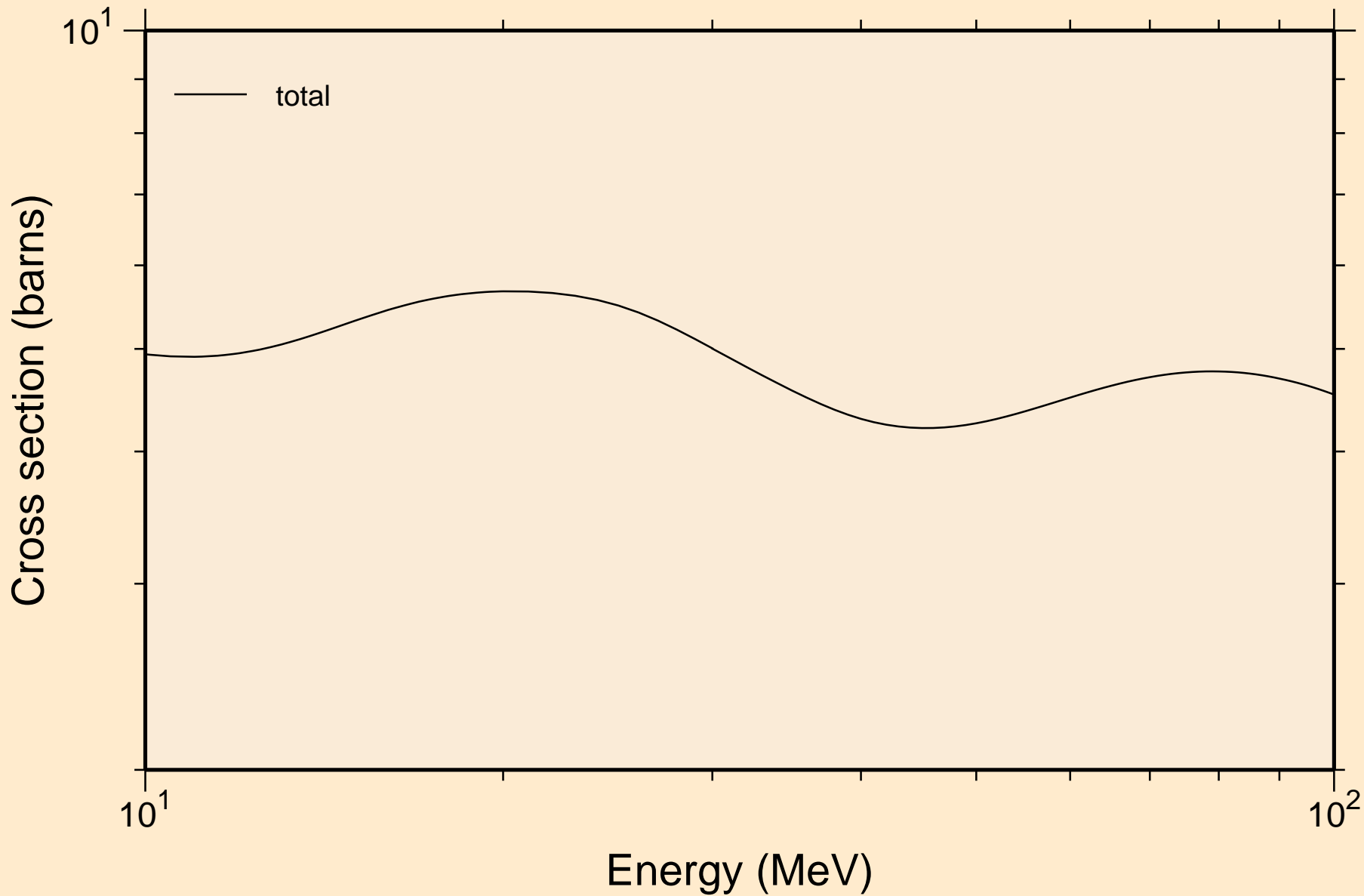
PB199 NRG TENDL-2015, AKONING
resonance total cross section



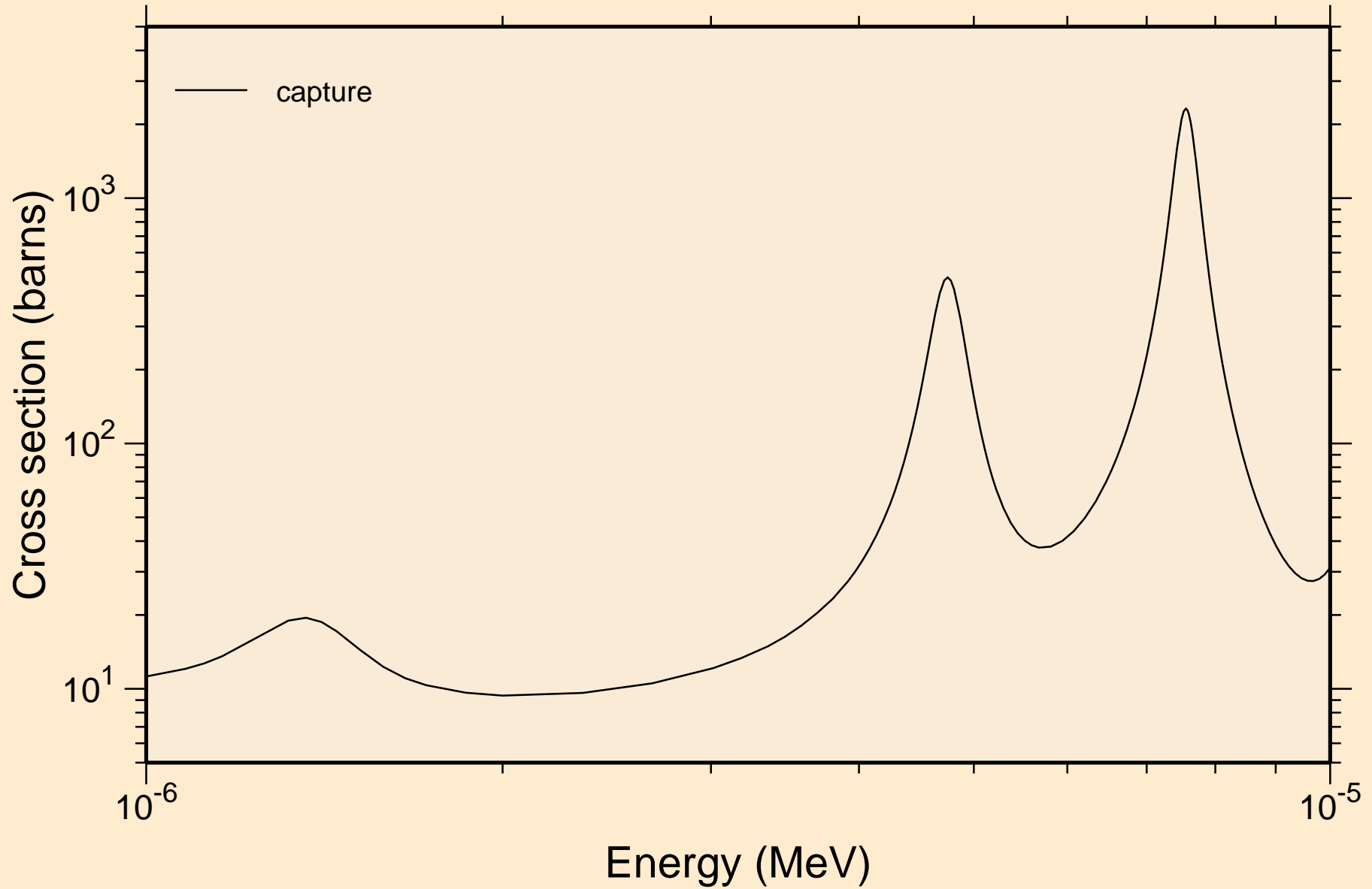
PB199 NRG TENDL-2015, AKONING
resonance total cross section



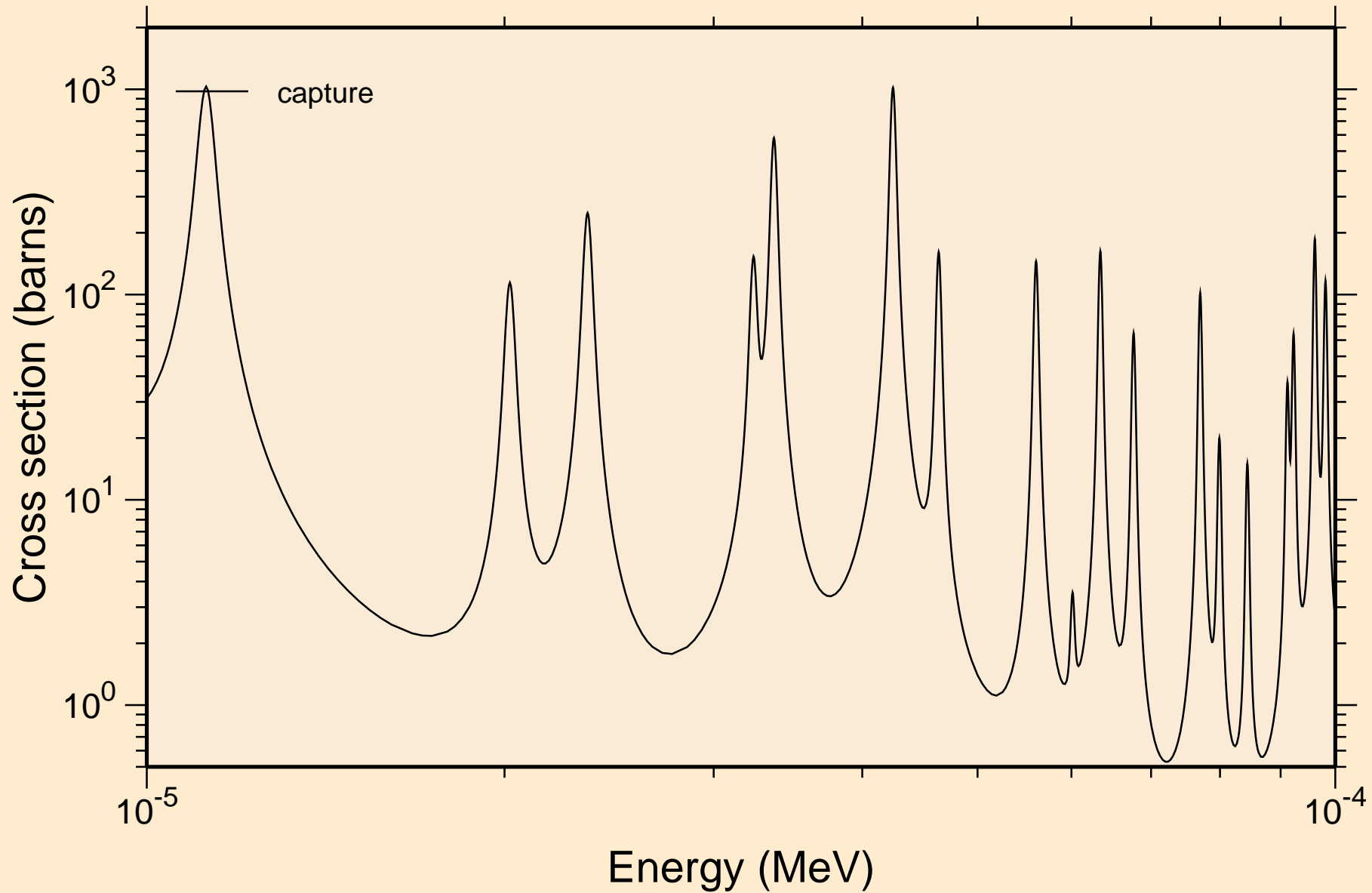
PB199 NRG TENDL-2015, AKONING
resonance total cross section



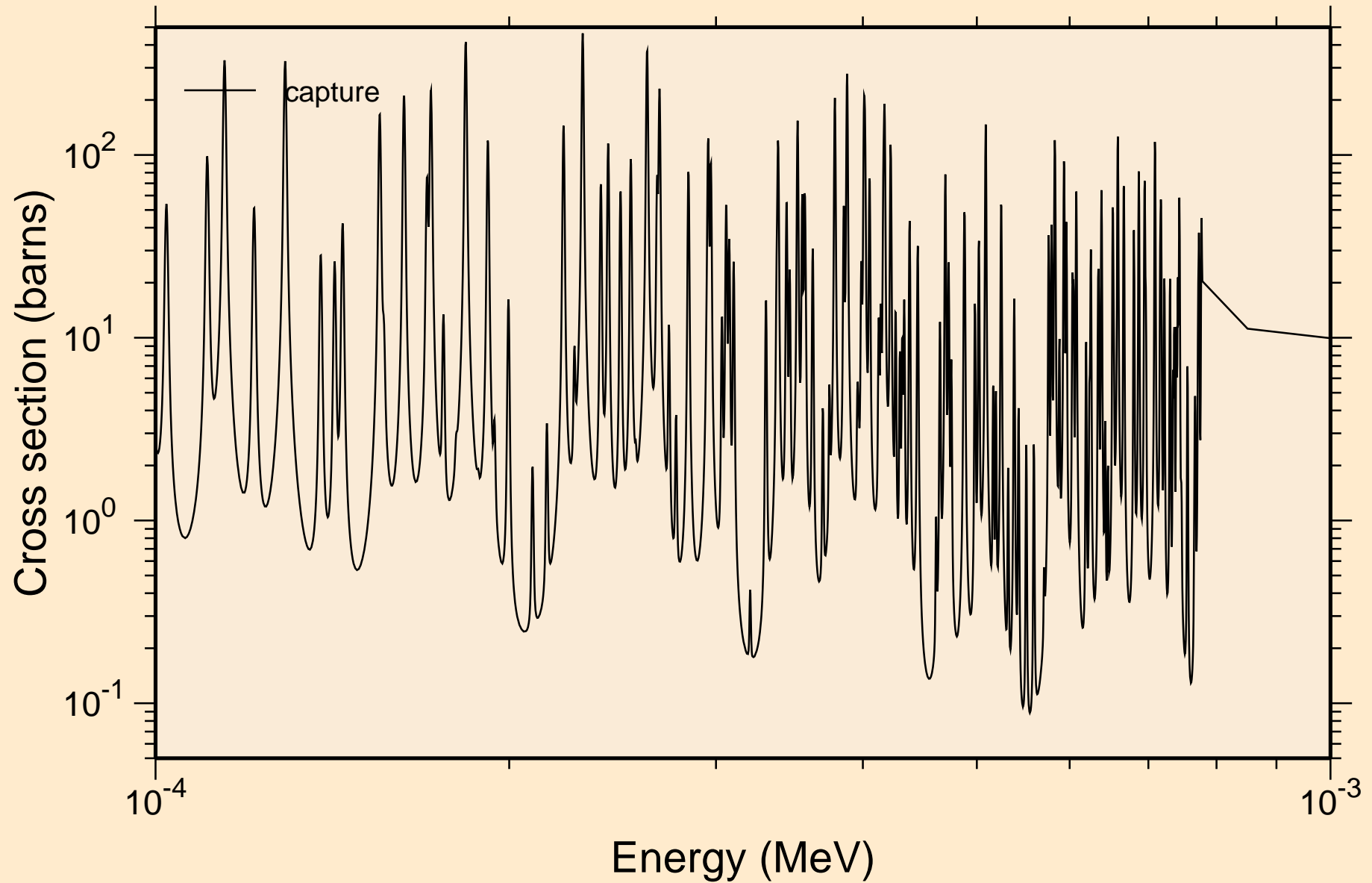
PB199 NRG TENDL-2015, AKONING
resonance absorption cross sections



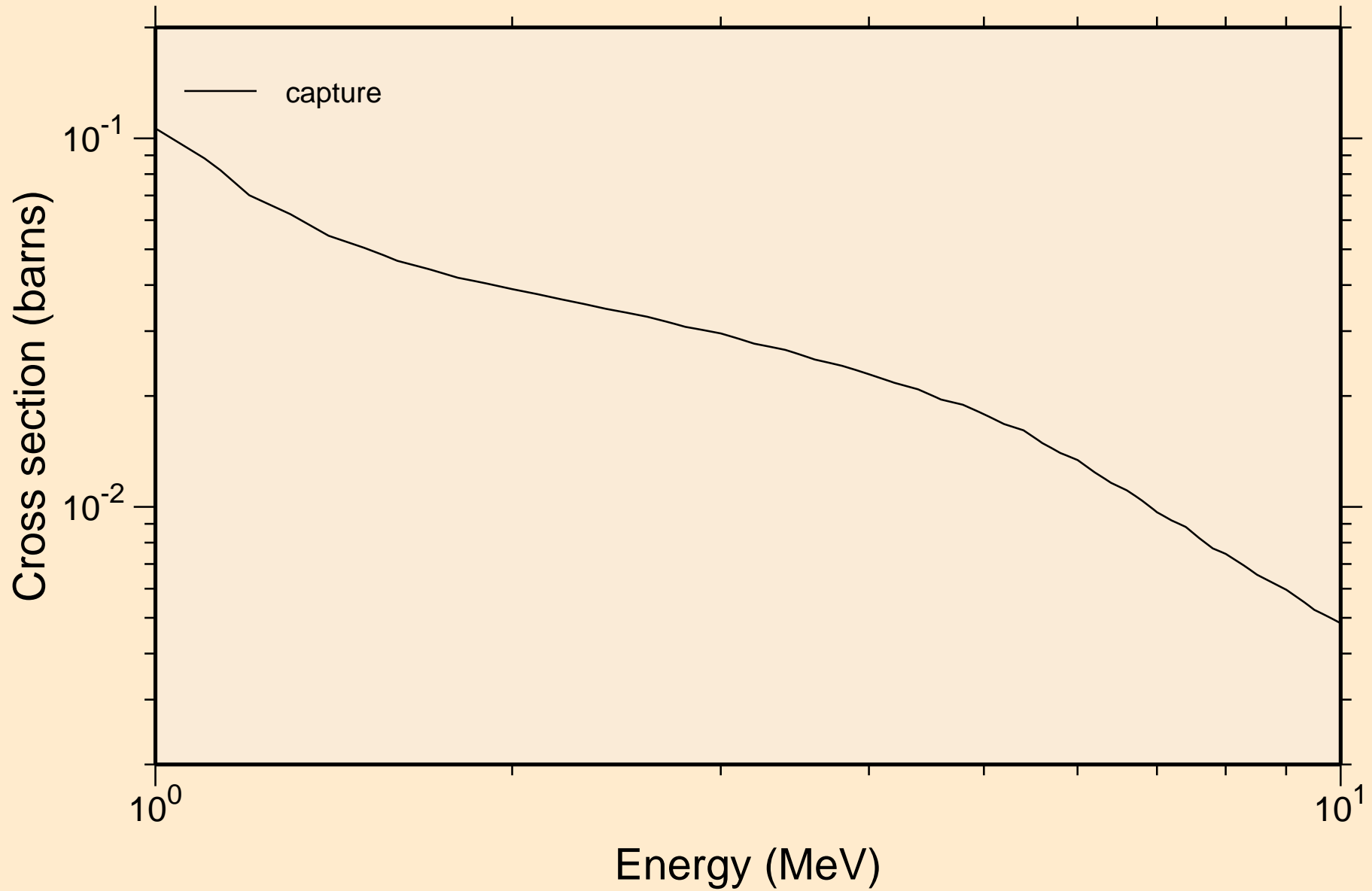
PB199 NRG TENDL-2015, AKONING
resonance absorption cross sections



PB199 NRG TENDL-2015, AKONING
resonance absorption cross sections

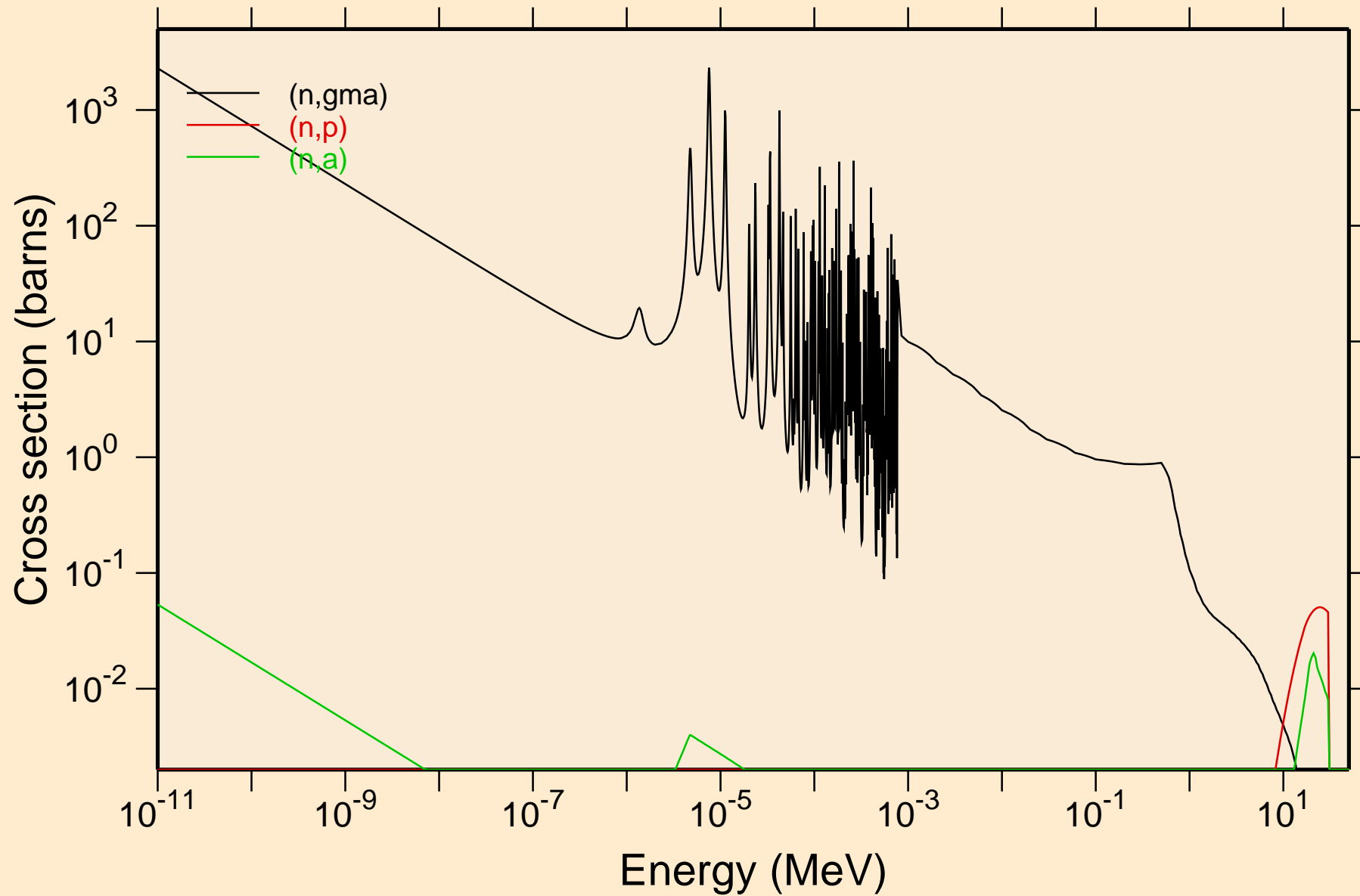


PB199 NRG TENDL-2015, AKONING
resonance absorption cross sections



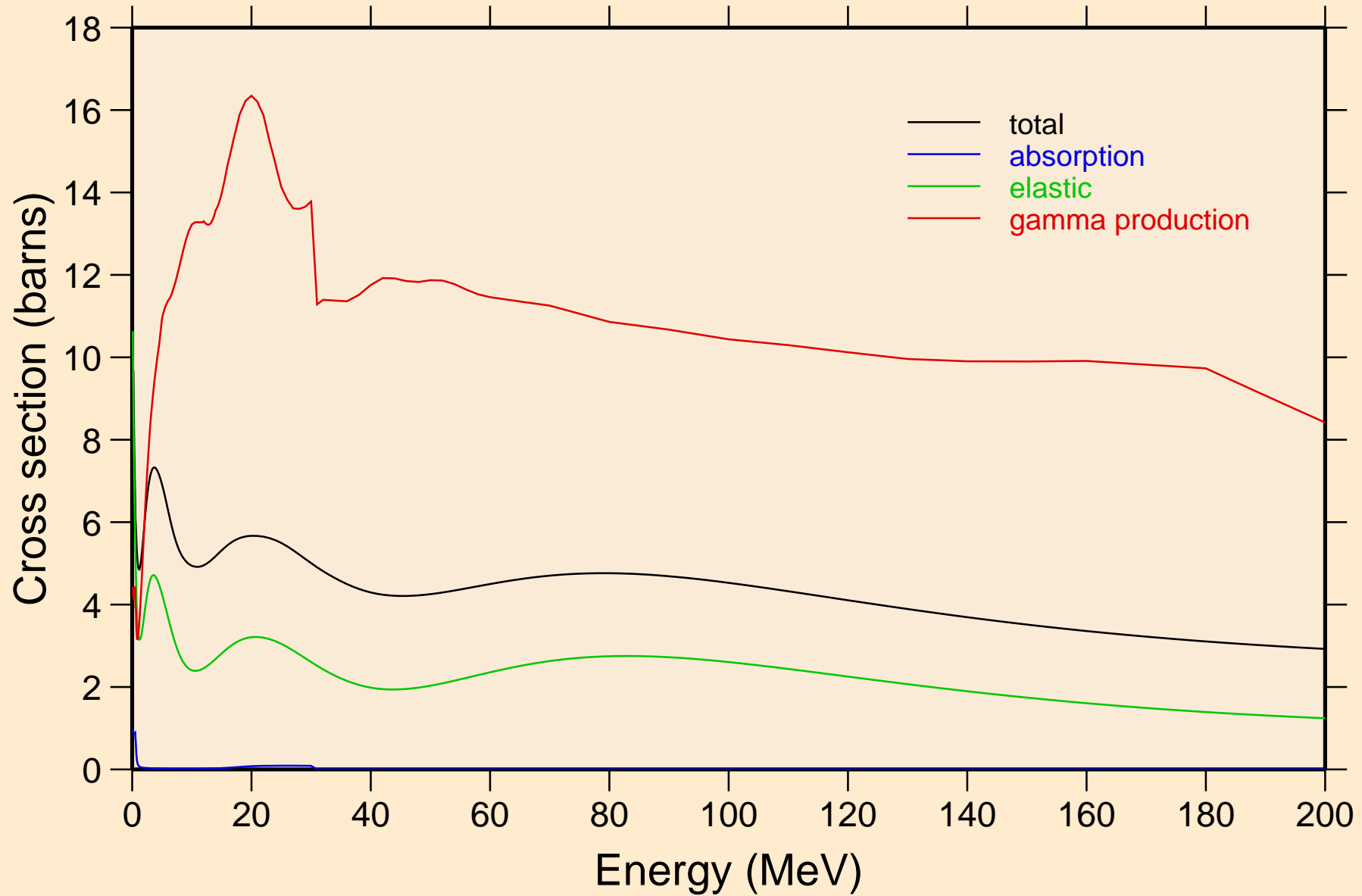
PB199 NRG TENDL-2015, AKONING

Non-threshold reactions



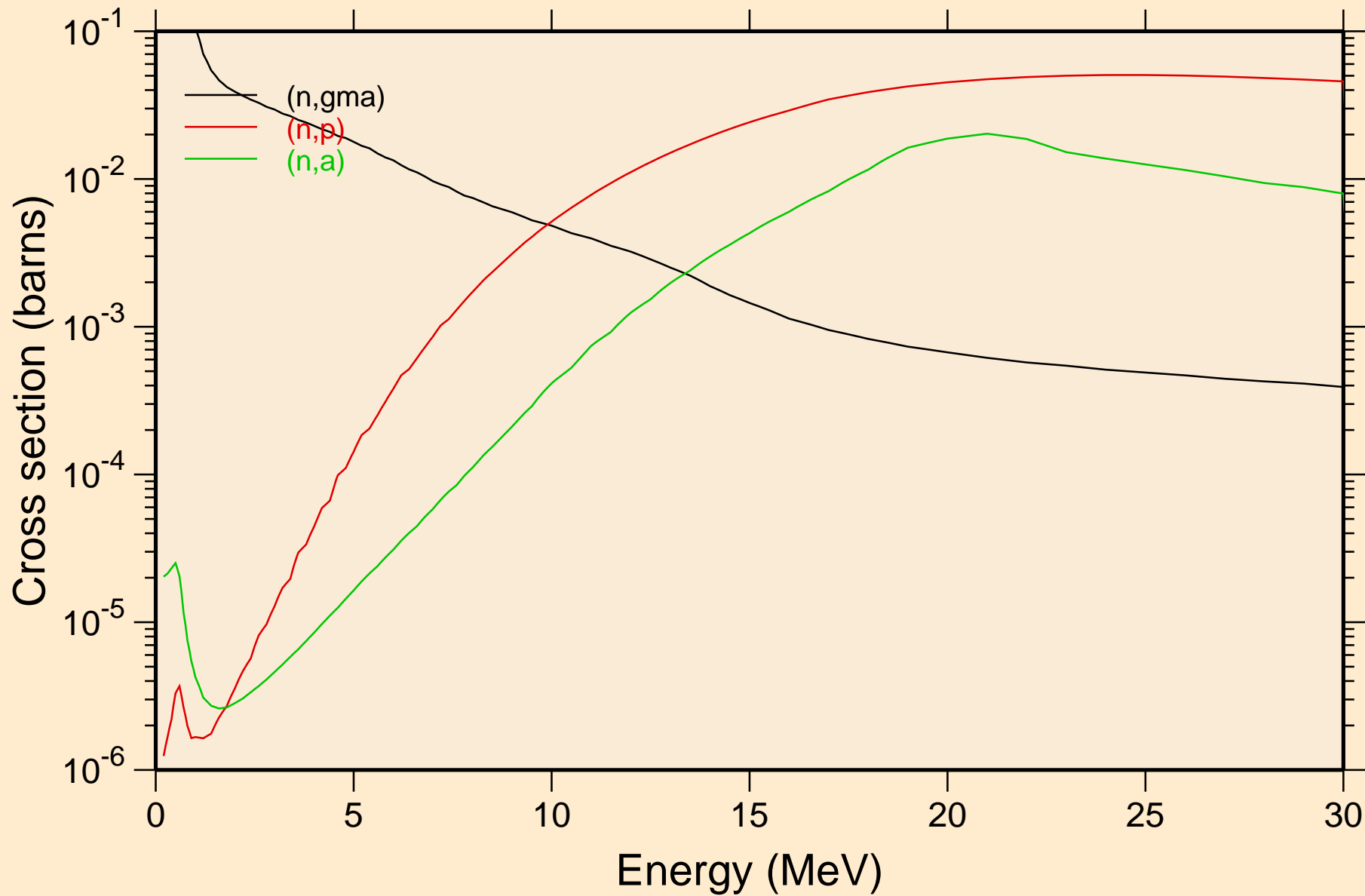
PB199 NRG TENDL-2015, AKONING

Principal cross sections

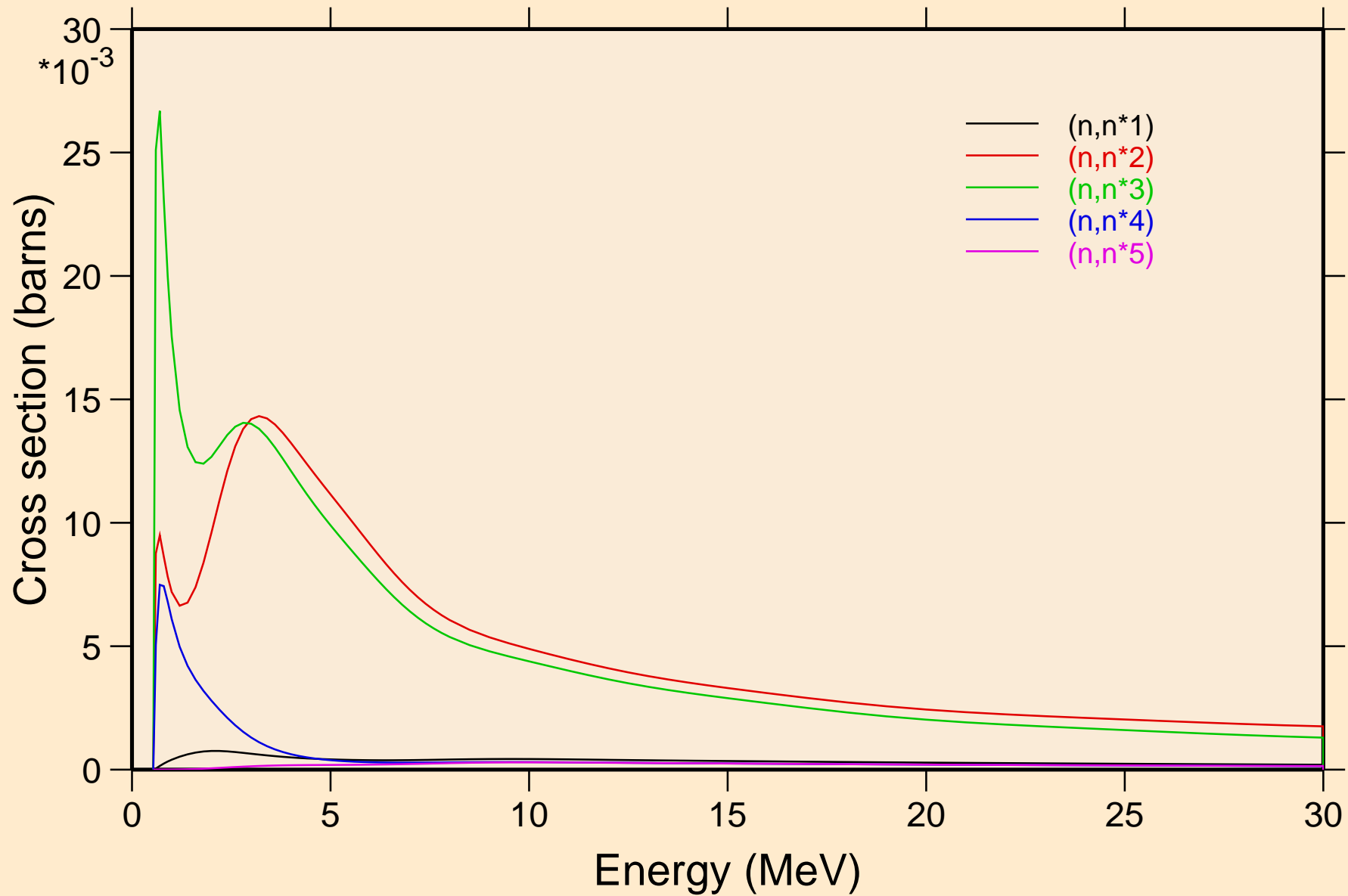


PB199 NRG TENDL-2015, AKONING

Non-threshold reactions

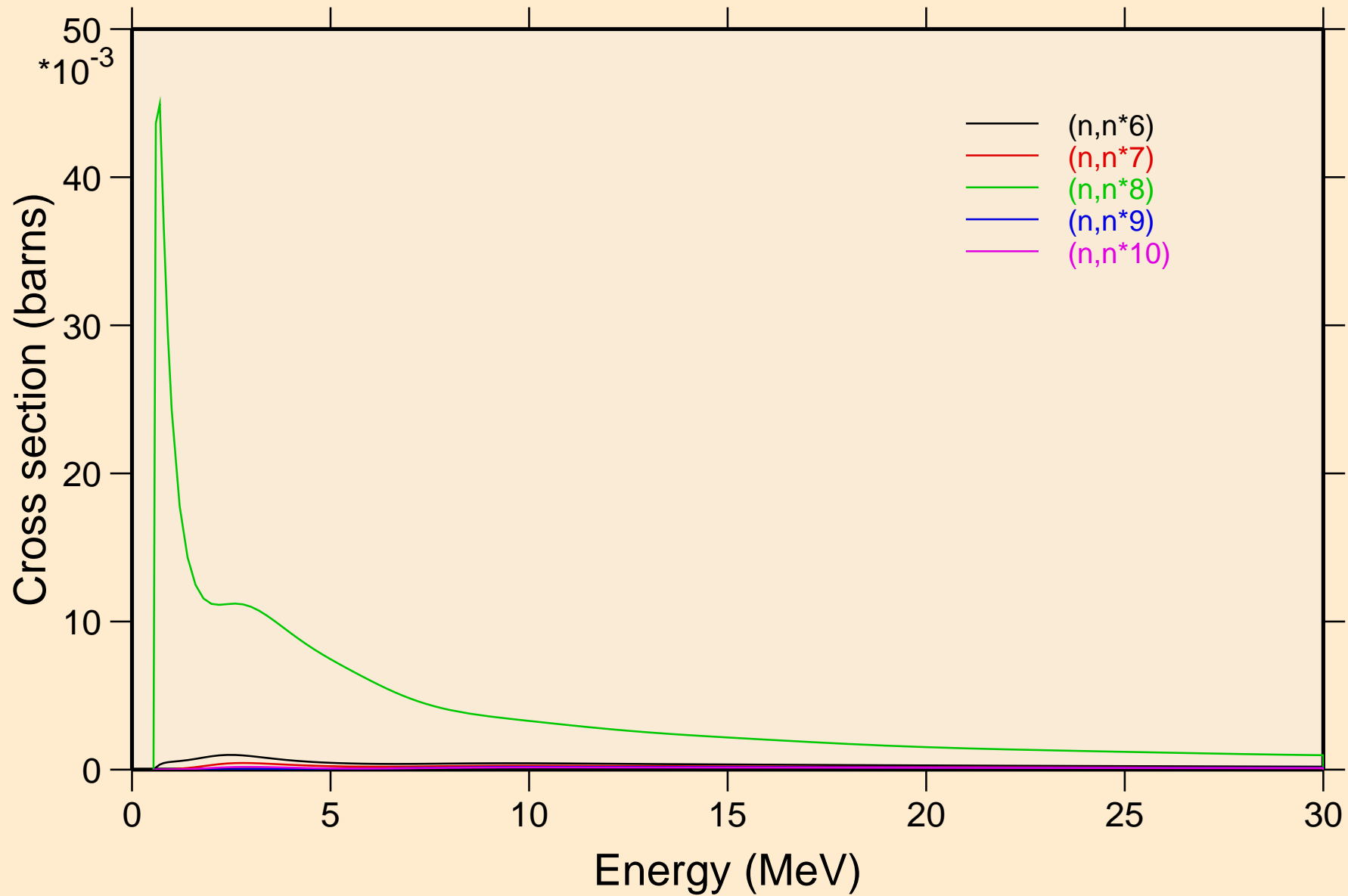


PB199 NRG TENDL-2015, AKONING
Inelastic levels



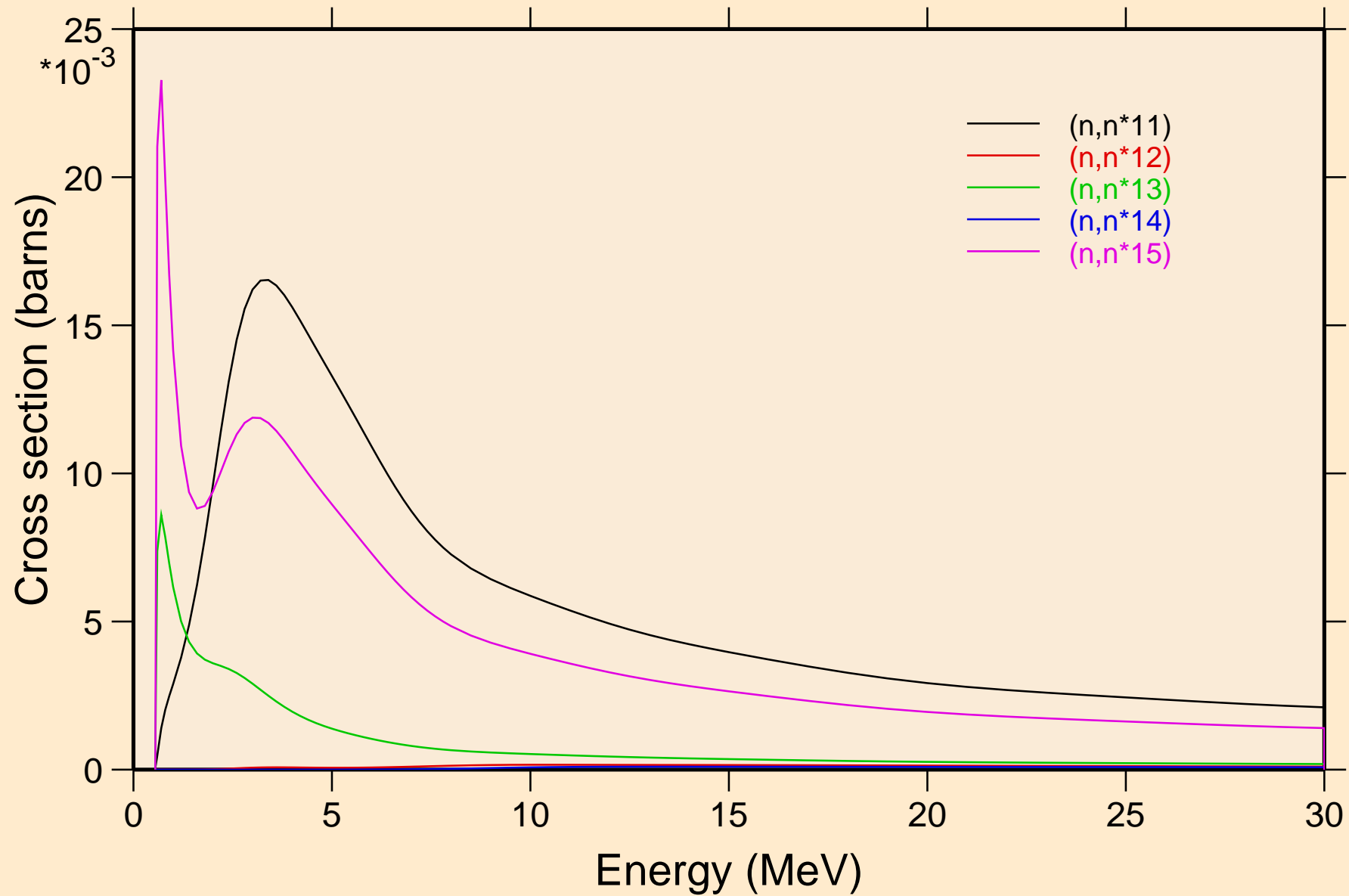
PB199 NRG TENDL-2015, AKONING

Inelastic levels



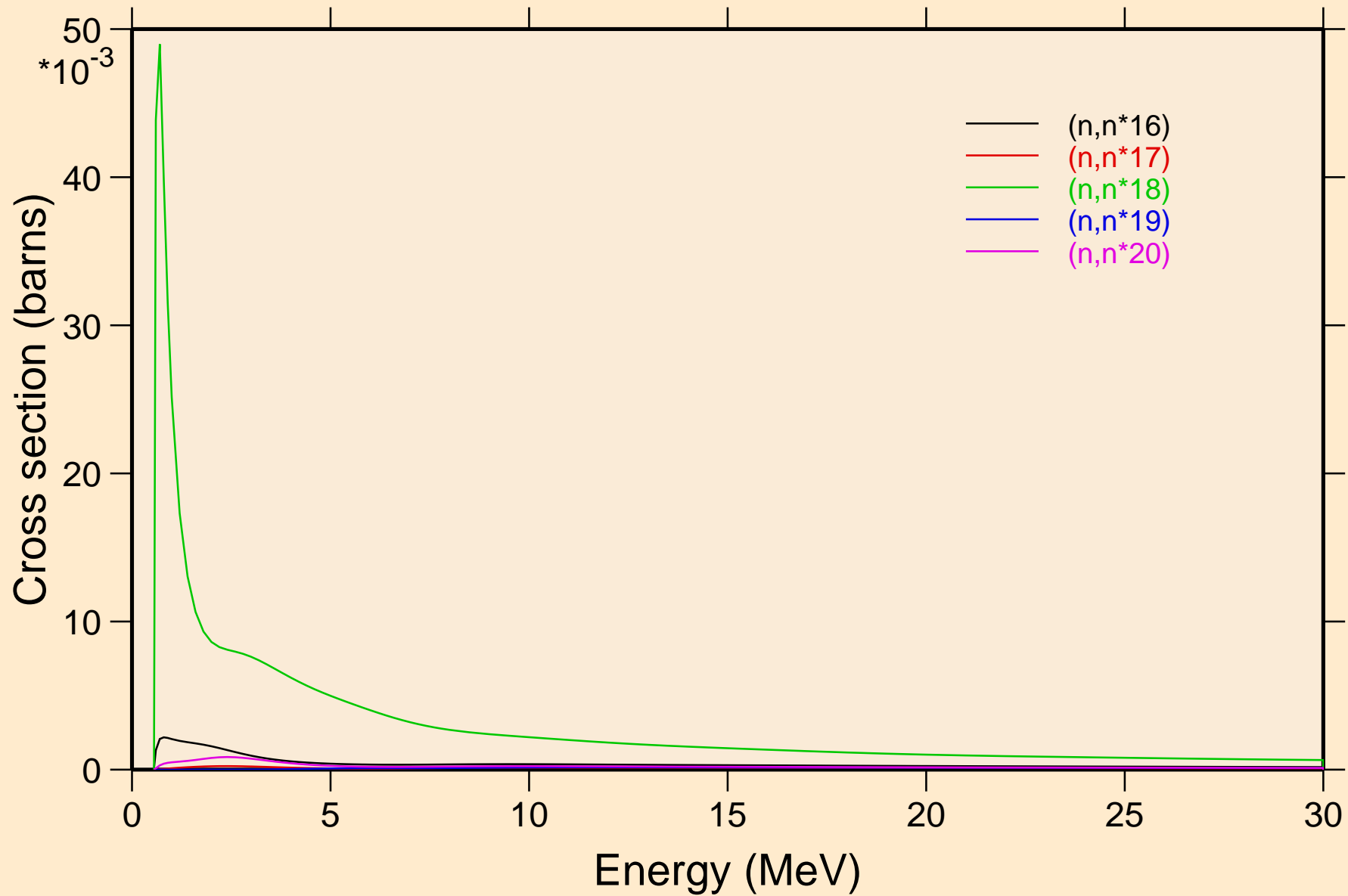
PB199 NRG TENDL-2015, AKONING

Inelastic levels



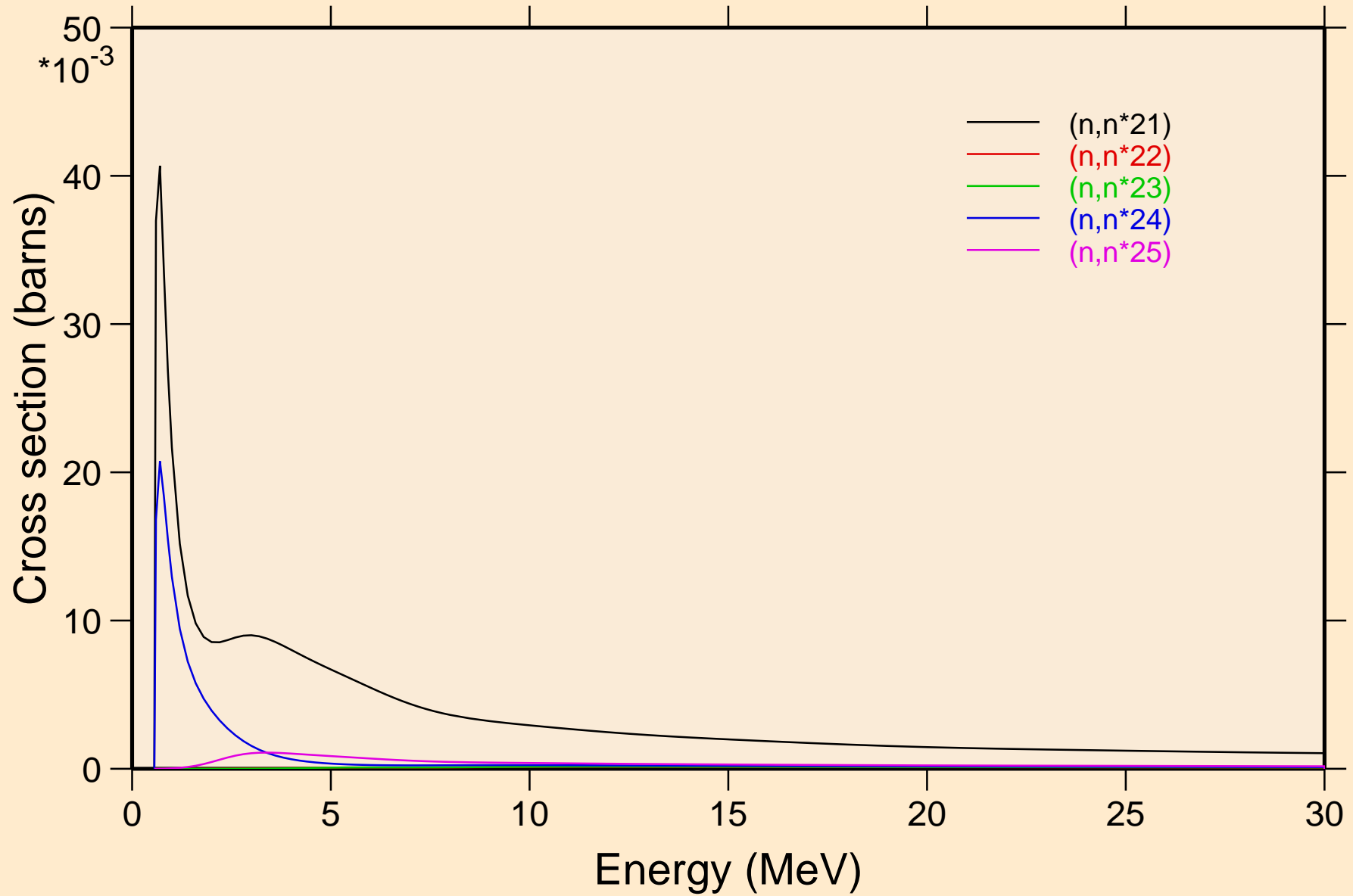
PB199 NRG TENDL-2015, AKONING

Inelastic levels



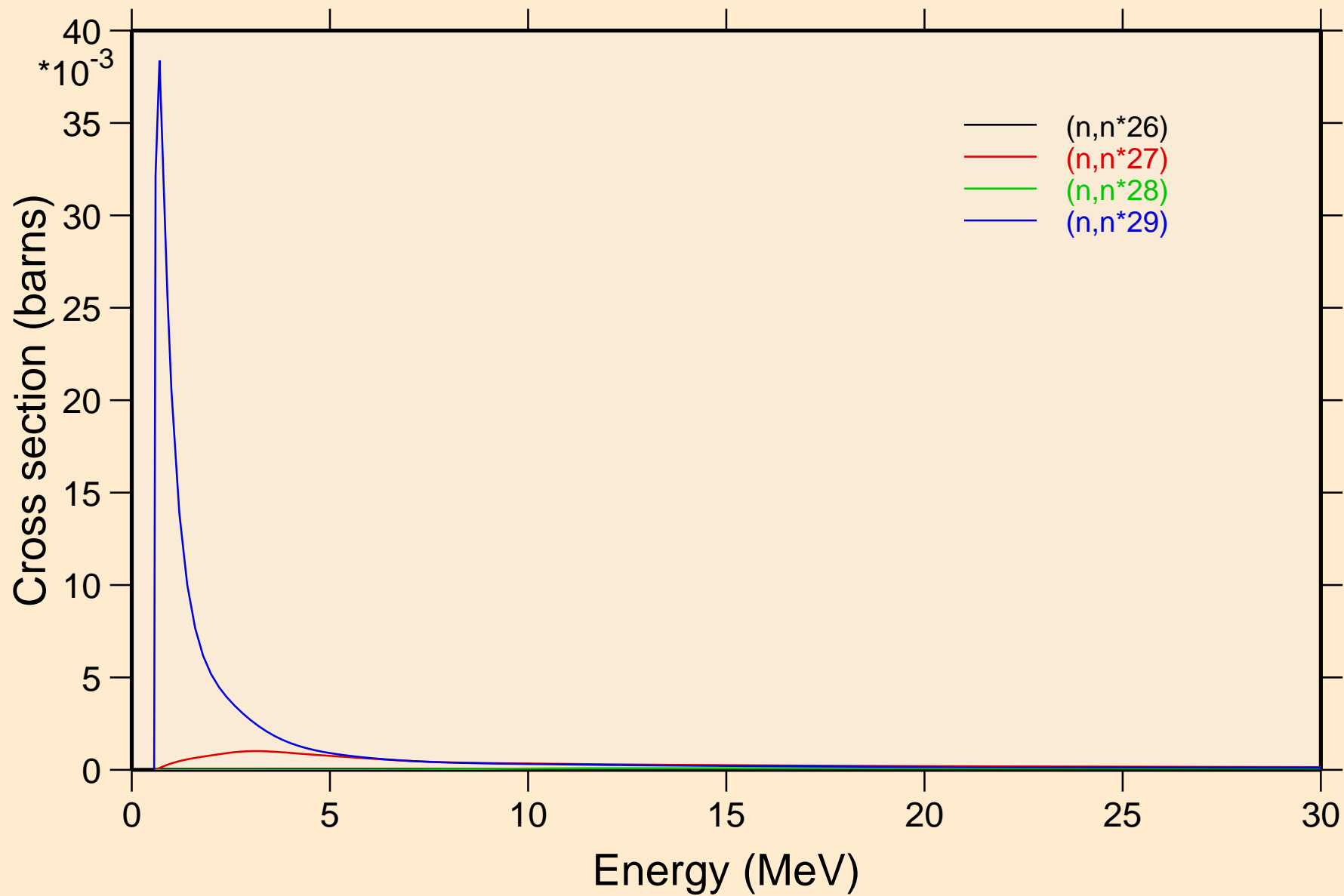
PB199 NRG TENDL-2015, AKONING

Inelastic levels



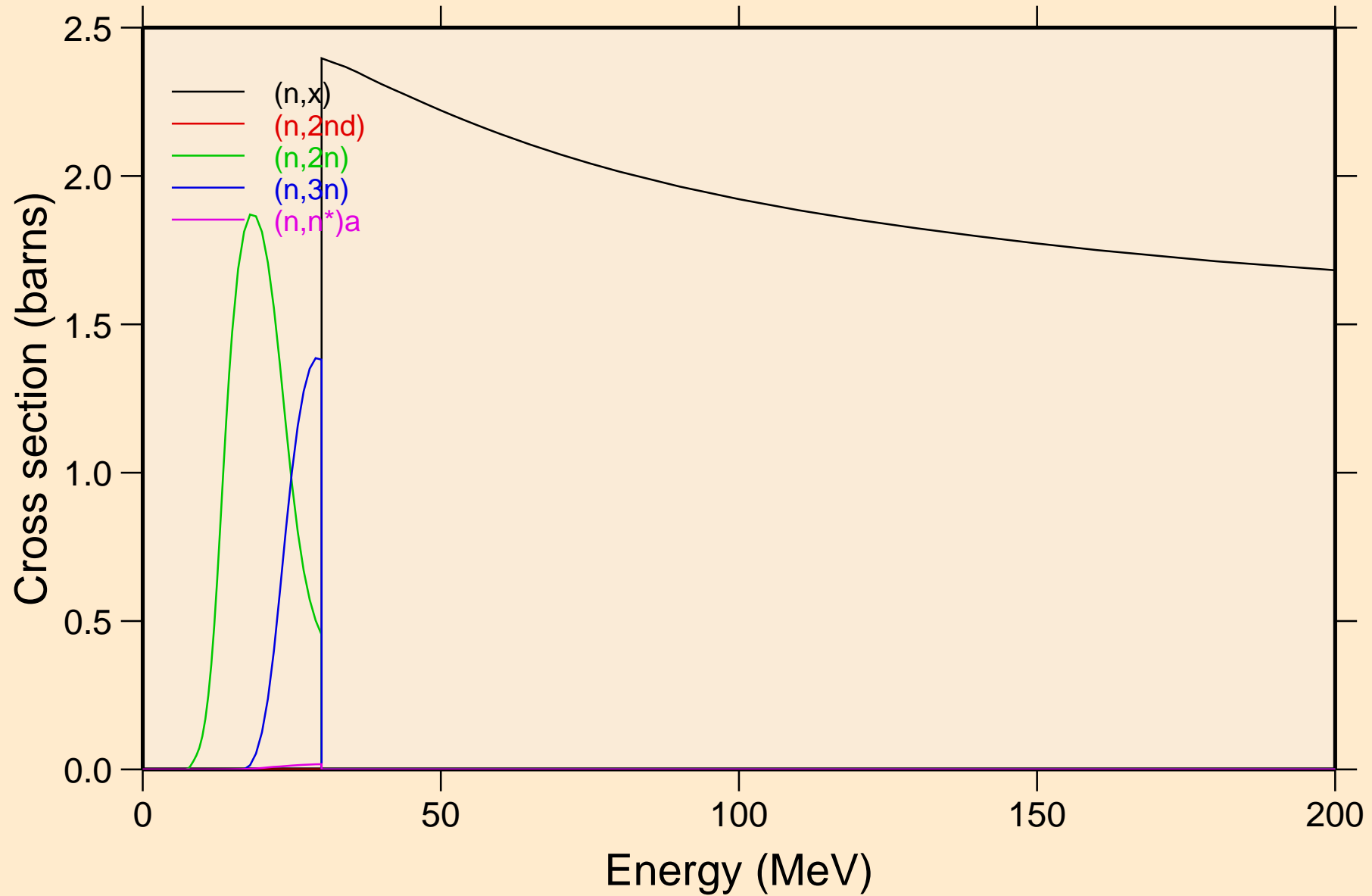
PB199 NRG TENDL-2015, AKONING

Inelastic levels



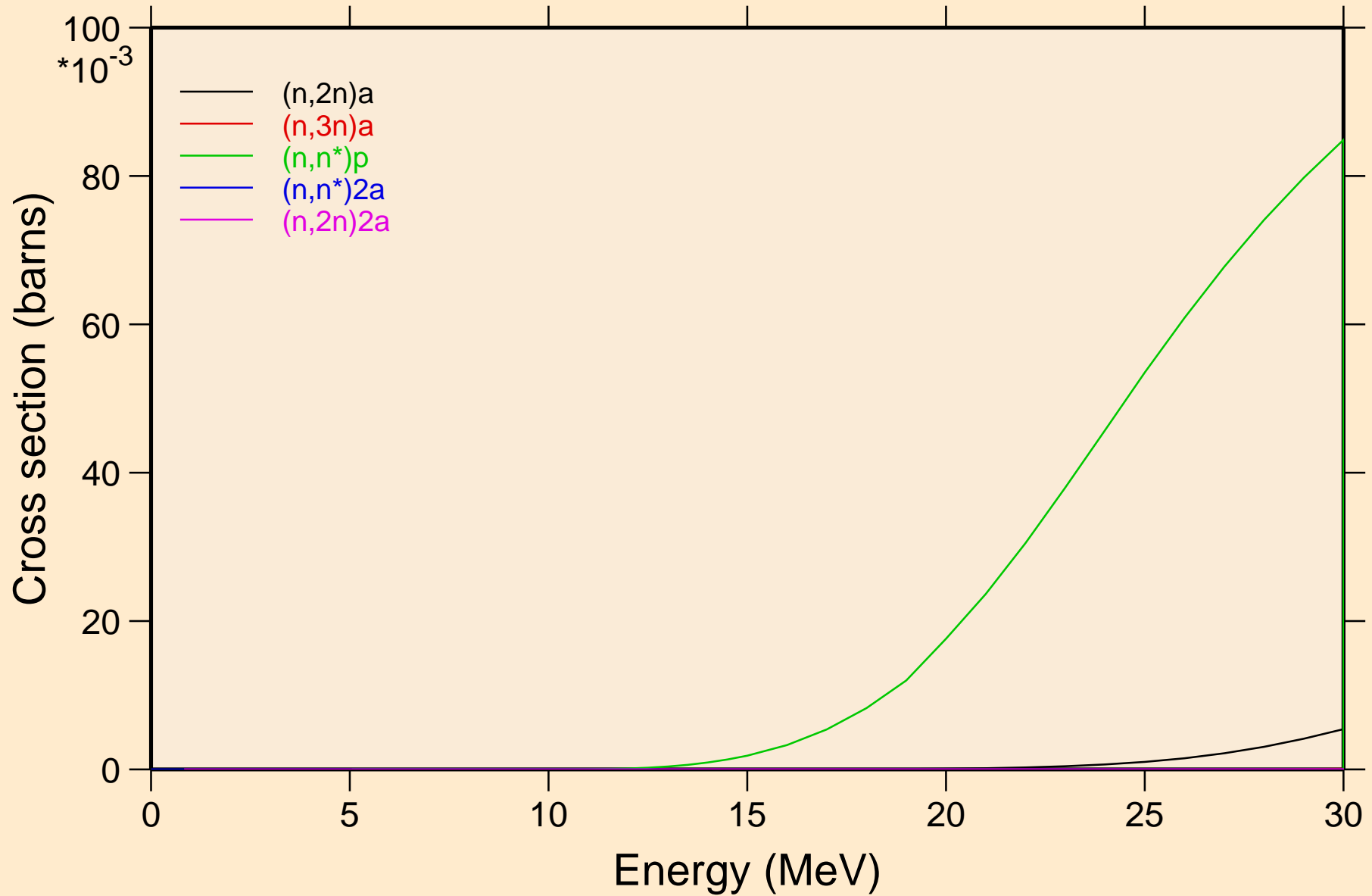
PB199 NRG TENDL-2015, AKONING

Threshold reactions



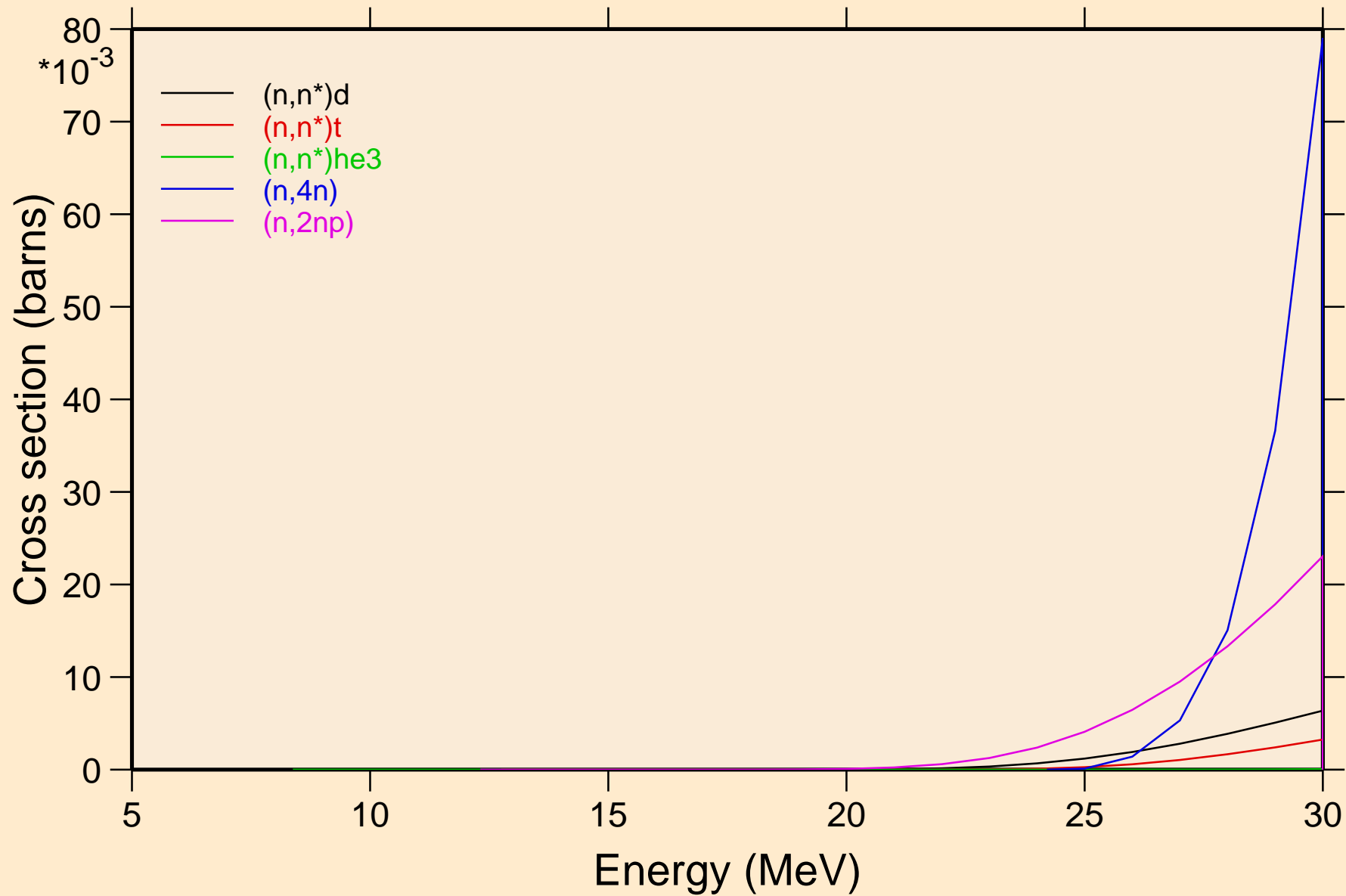
PB199 NRG TENDL-2015, AKONING

Threshold reactions



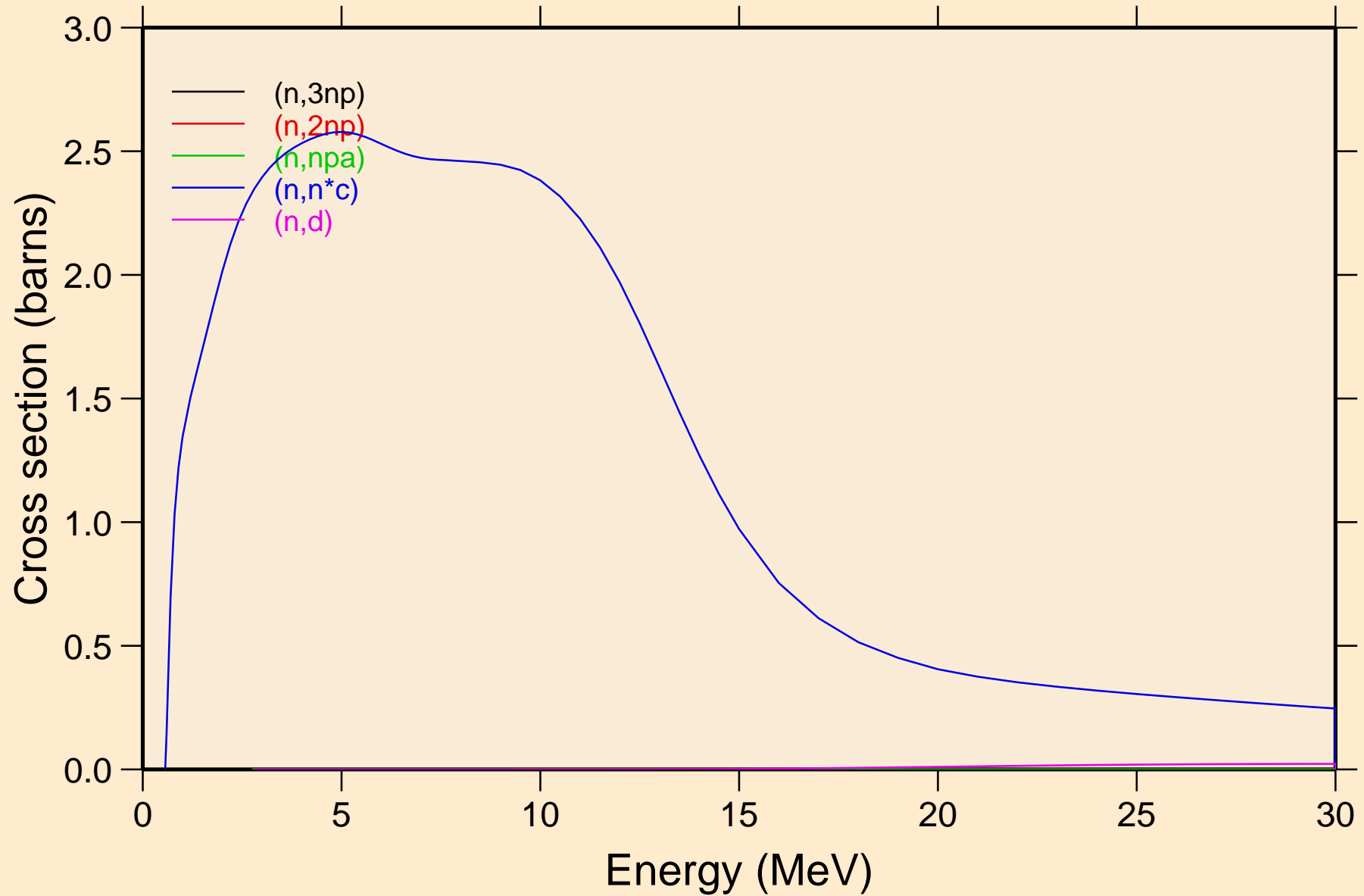
PB199 NRG TENDL-2015, AKONING

Threshold reactions



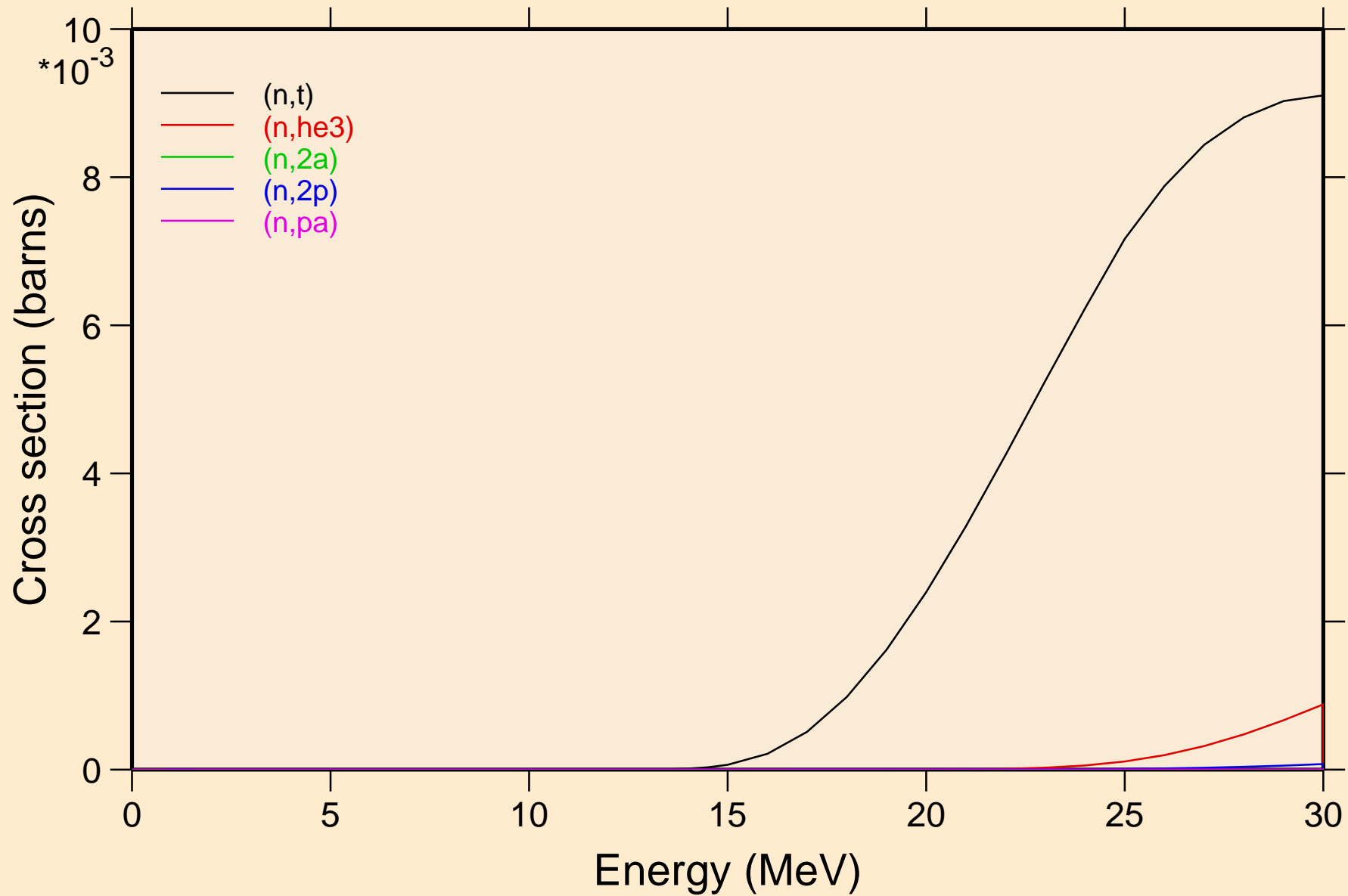
PB199 NRG TENDL-2015, AKONING

Threshold reactions



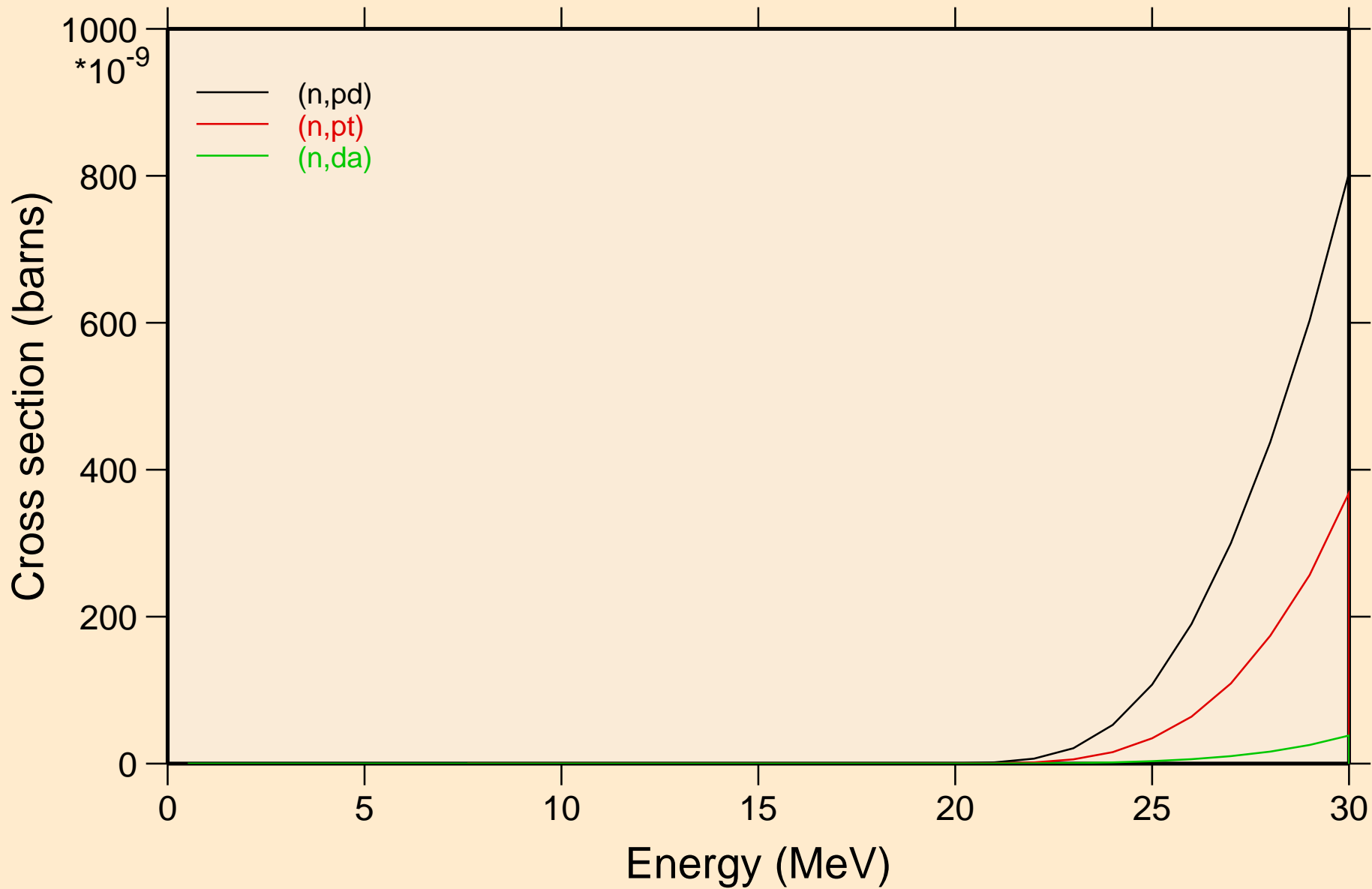
PB199 NRG TENDL-2015, AKONING

Threshold reactions

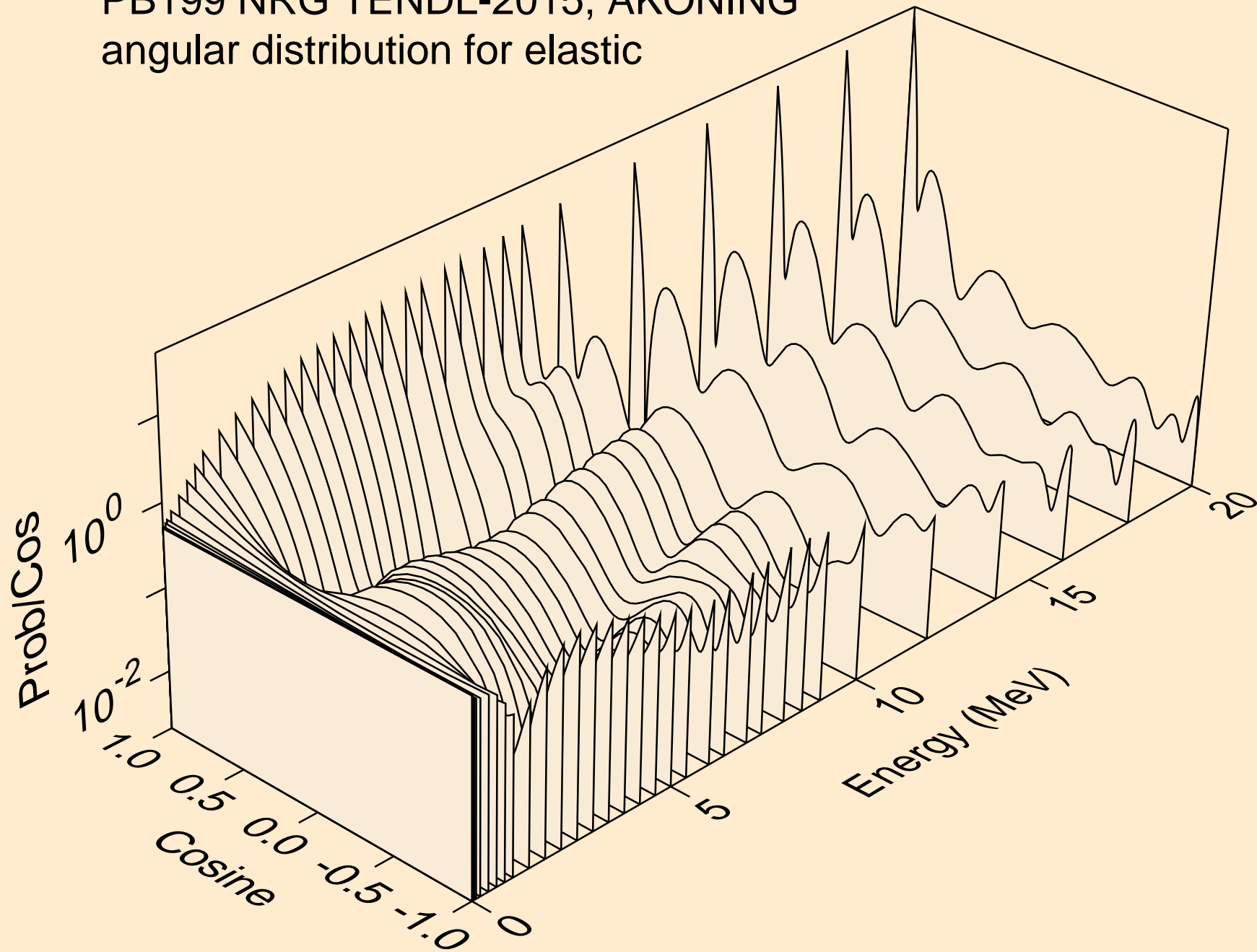


PB199 NRG TENDL-2015, AKONING

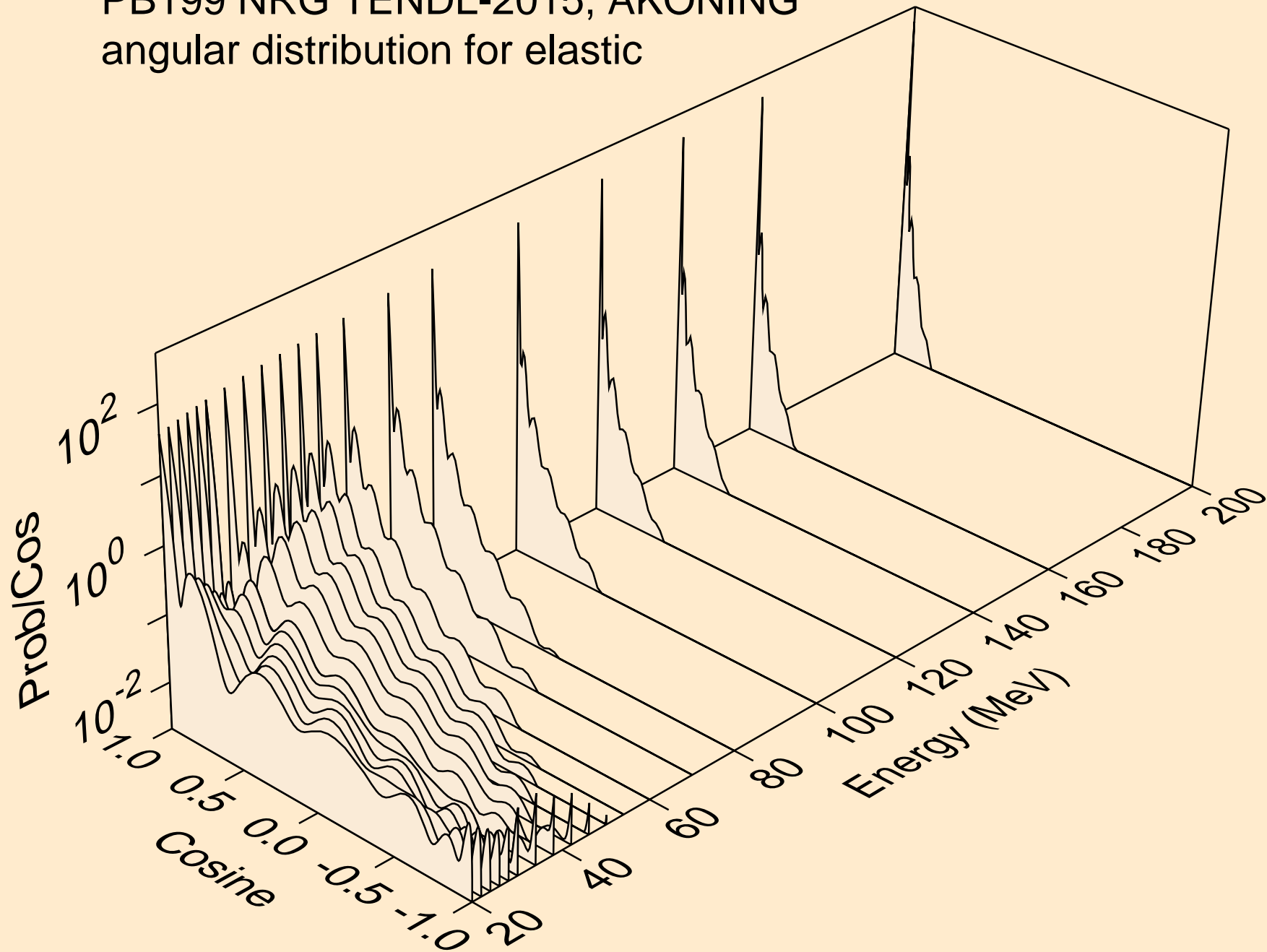
Threshold reactions



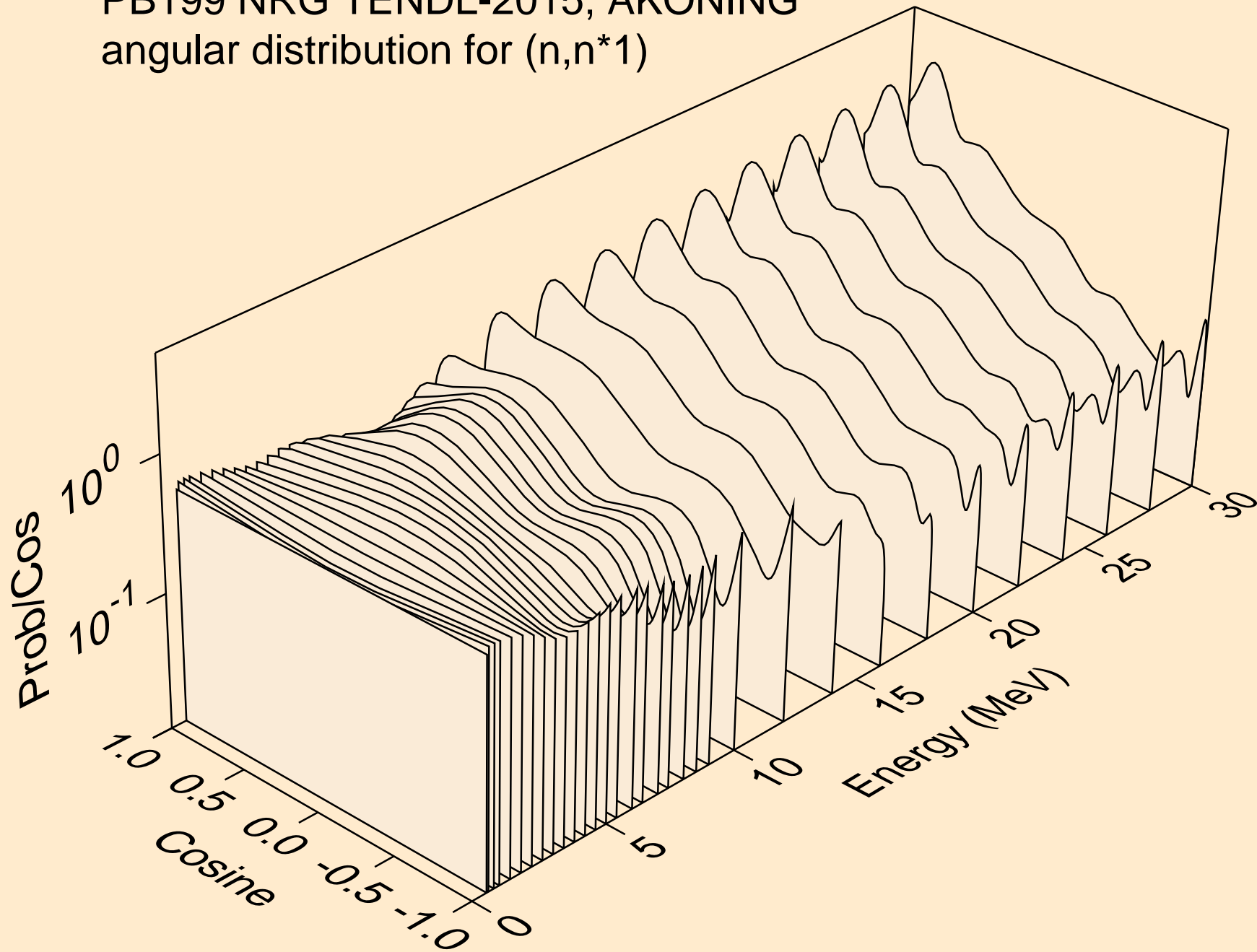
PB199 NRG TENDL-2015, AKONING
angular distribution for elastic



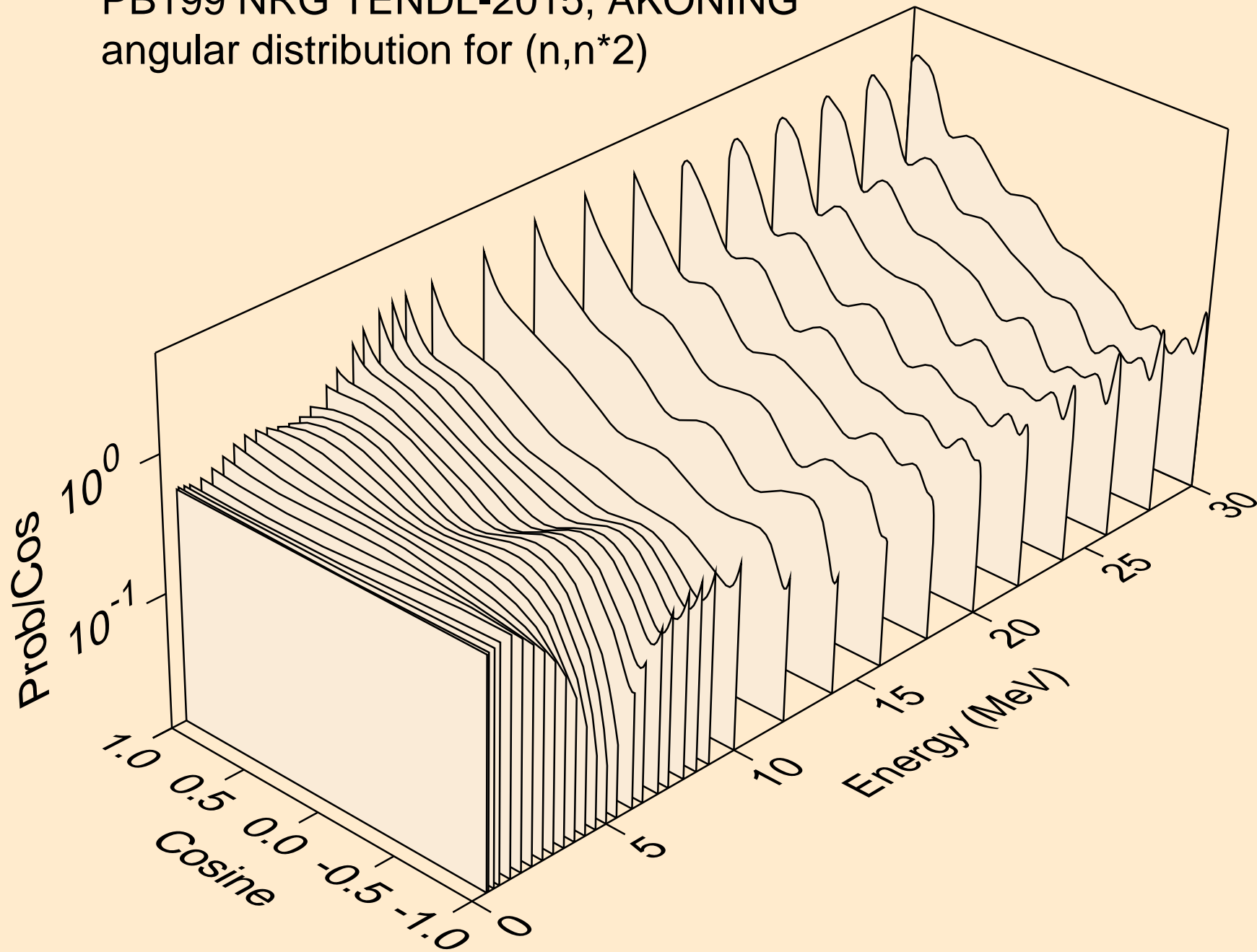
PB199 NRG TENDL-2015, AKONING
angular distribution for elastic



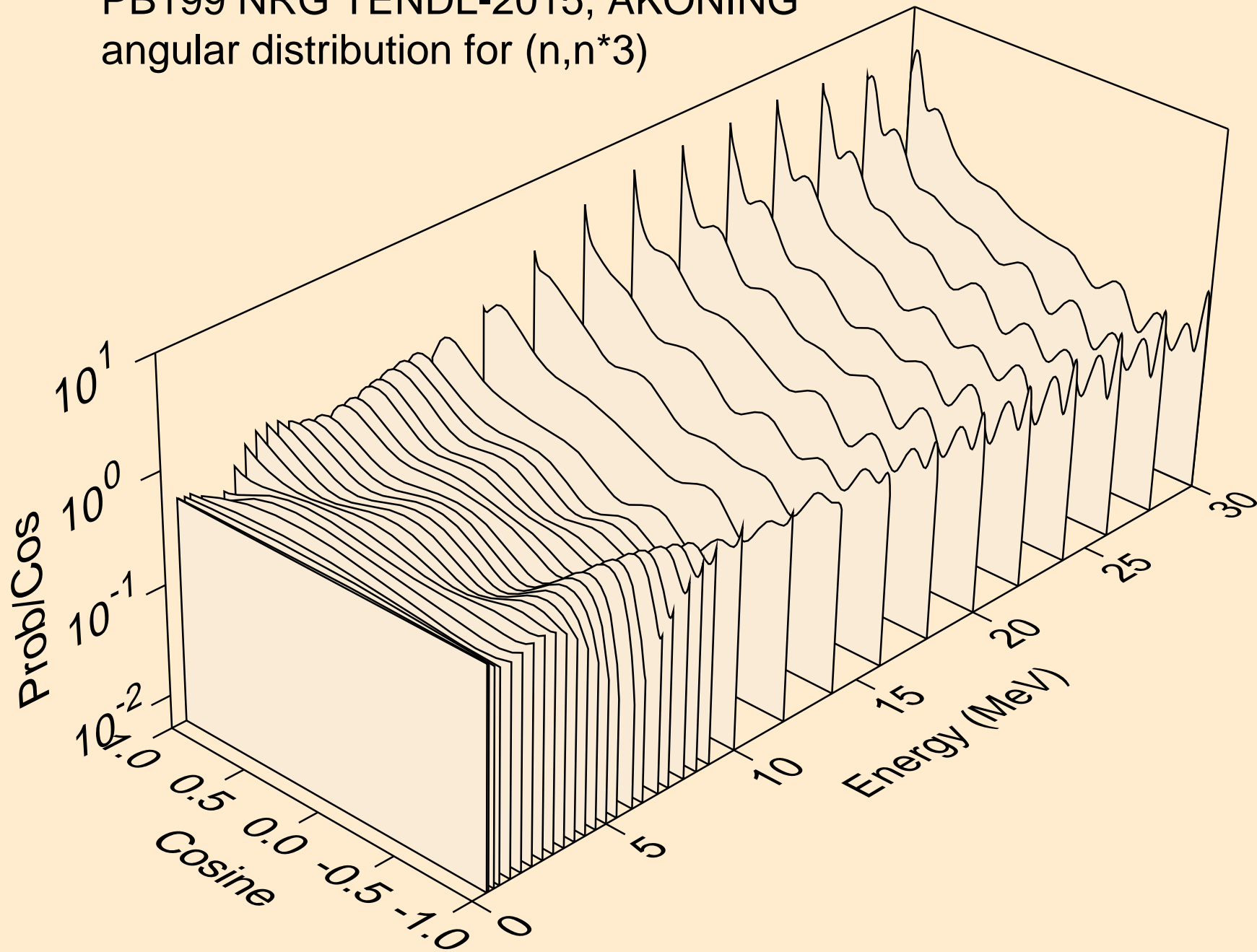
PB199 NRG TENDL-2015, AKONING
angular distribution for (n,n*1)



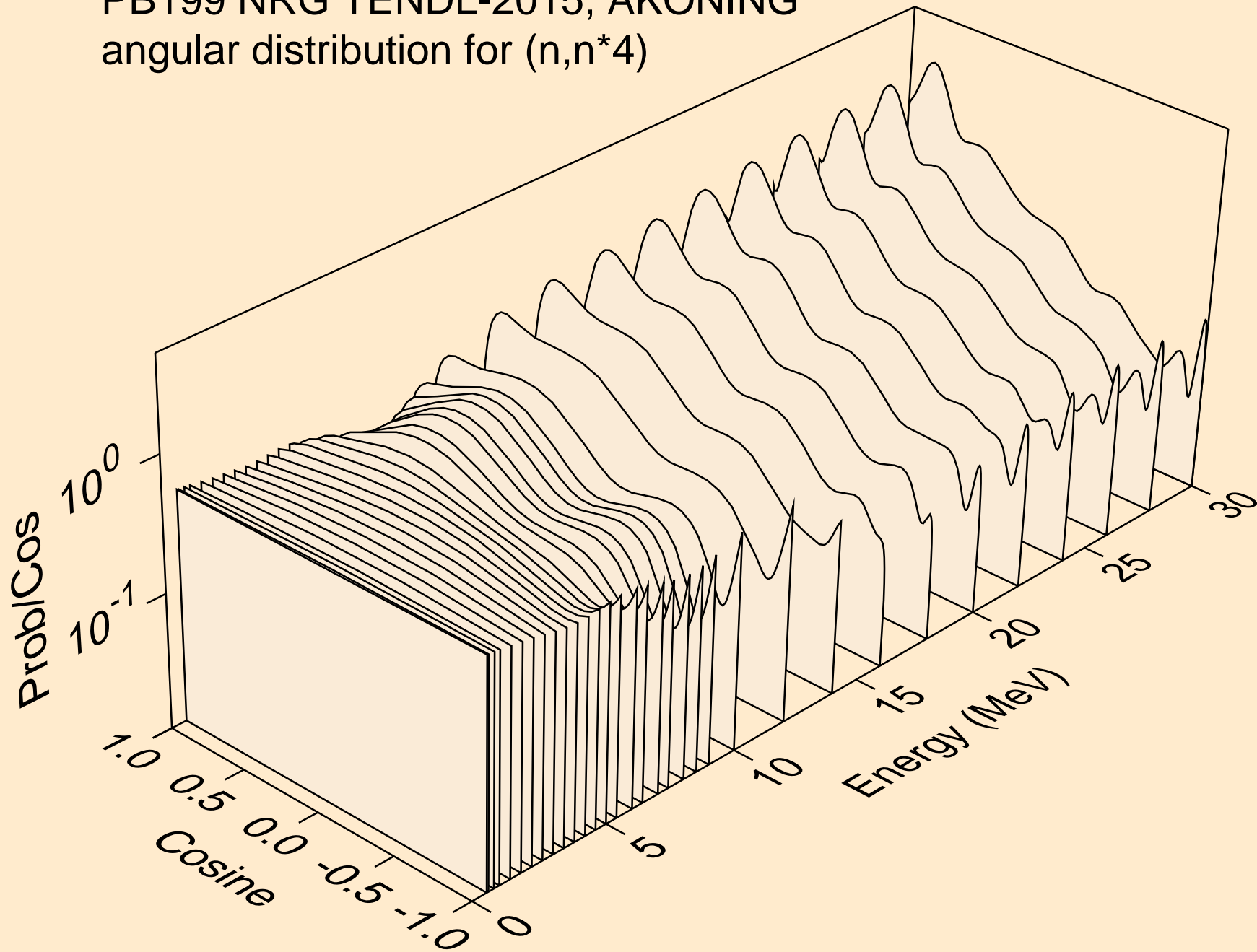
PB199 NRG TENDL-2015, AKONING
angular distribution for (n,n*2)



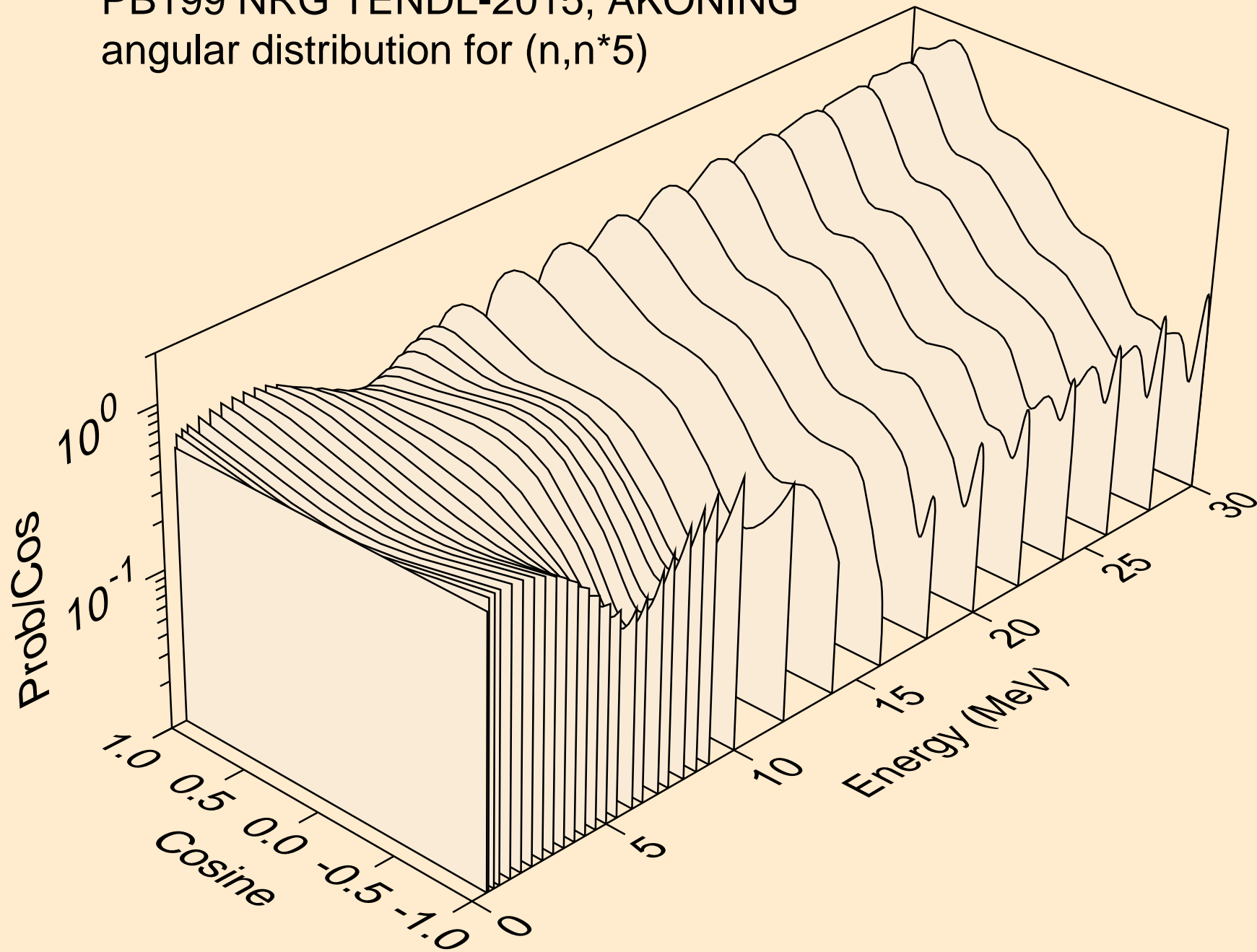
PB199 NRG TENDL-2015, AKONING
angular distribution for (n,n*3)



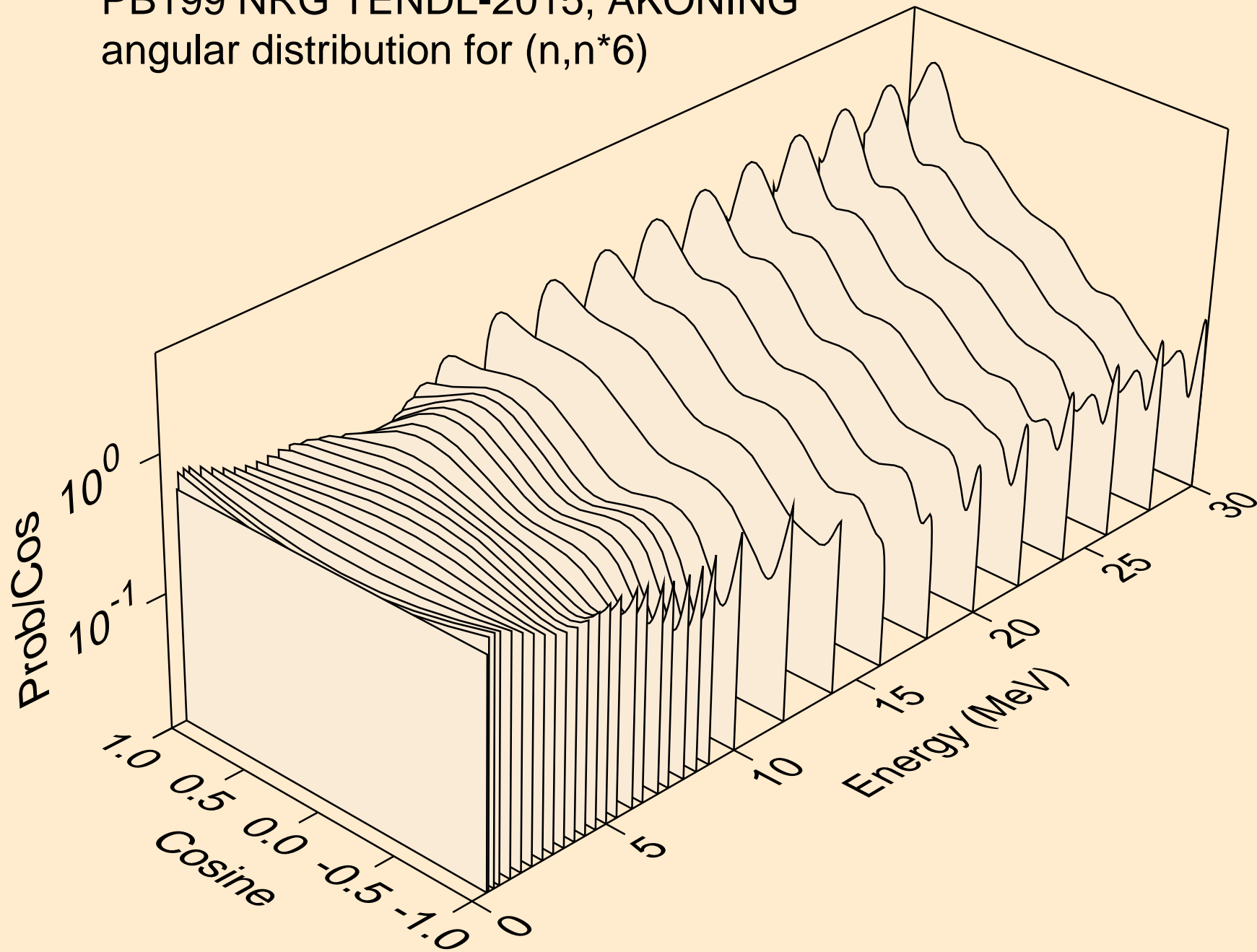
PB199 NRG TENDL-2015, AKONING
angular distribution for (n,n*4)



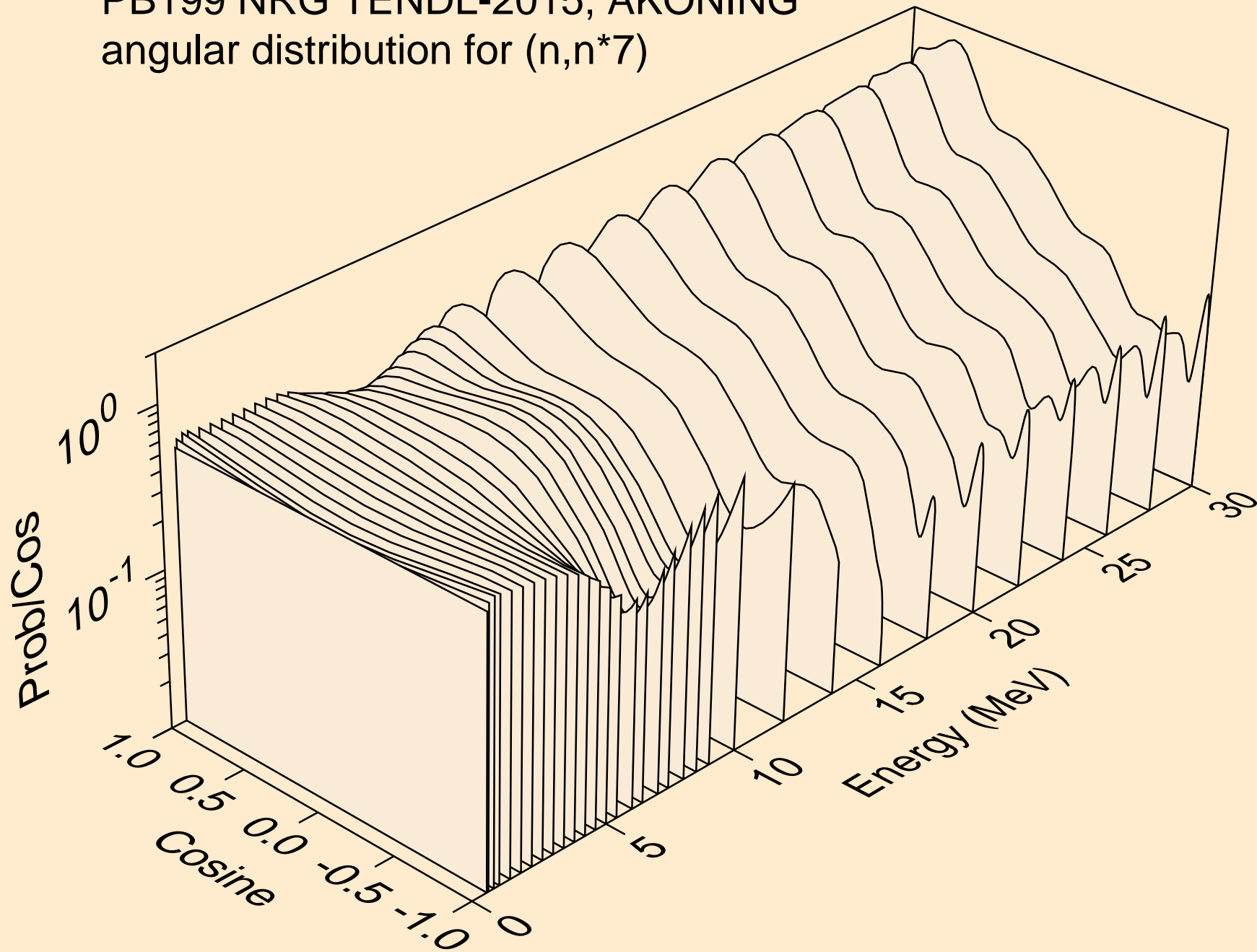
PB199 NRG TENDL-2015, AKONING
angular distribution for (n,n*5)



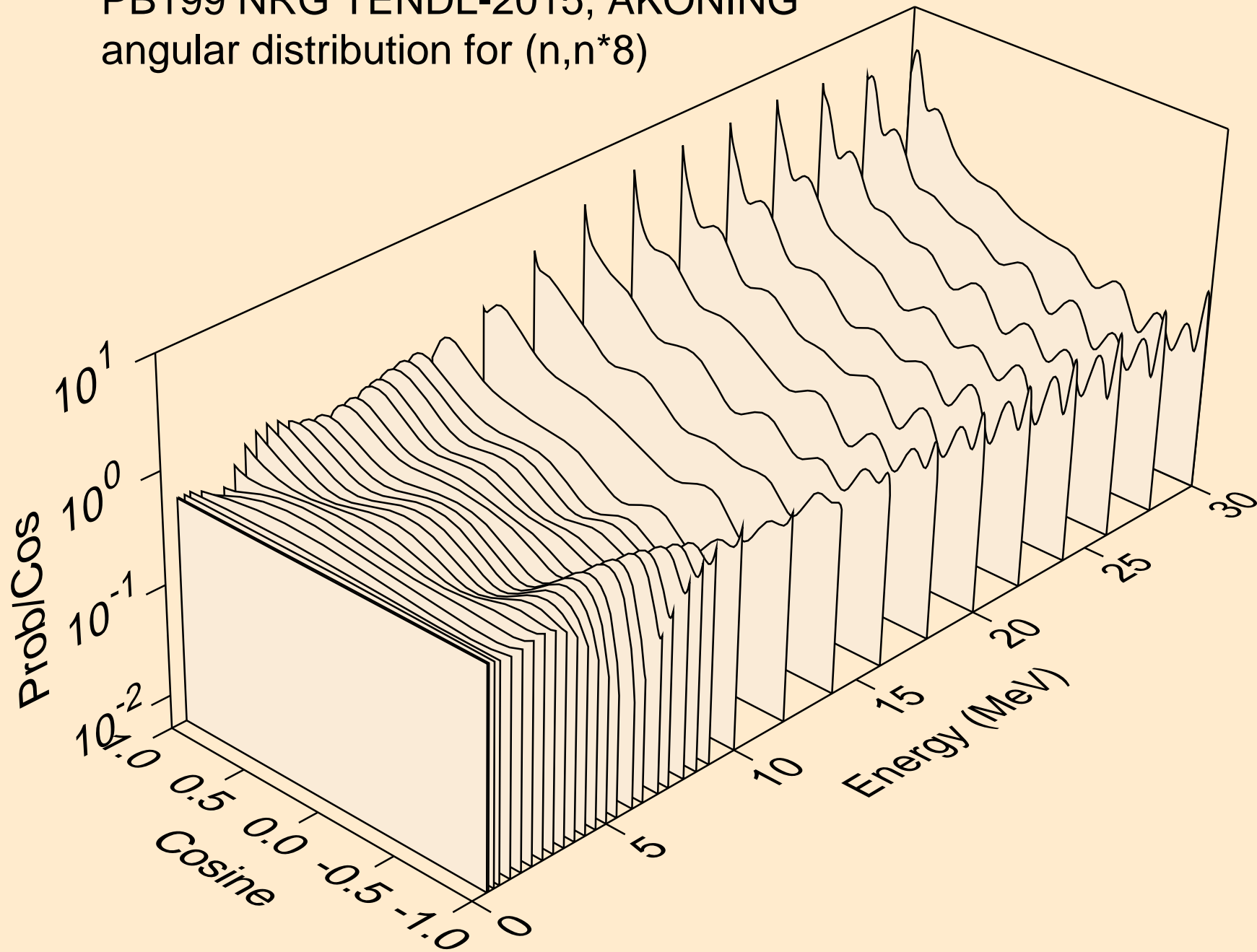
PB199 NRG TENDL-2015, AKONING
angular distribution for (n,n*6)



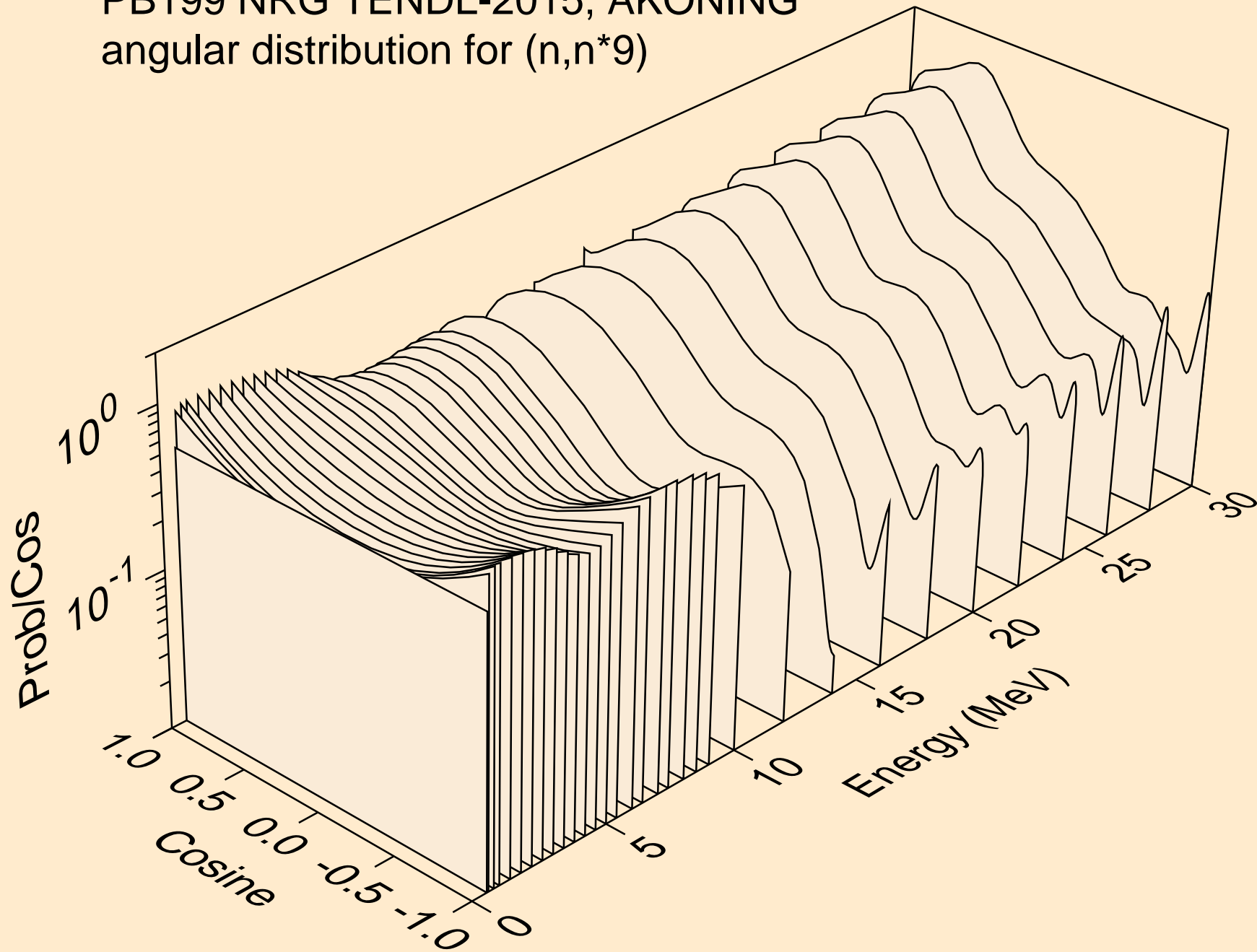
PB199 NRG TENDL-2015, AKONING
angular distribution for (n,n*7)



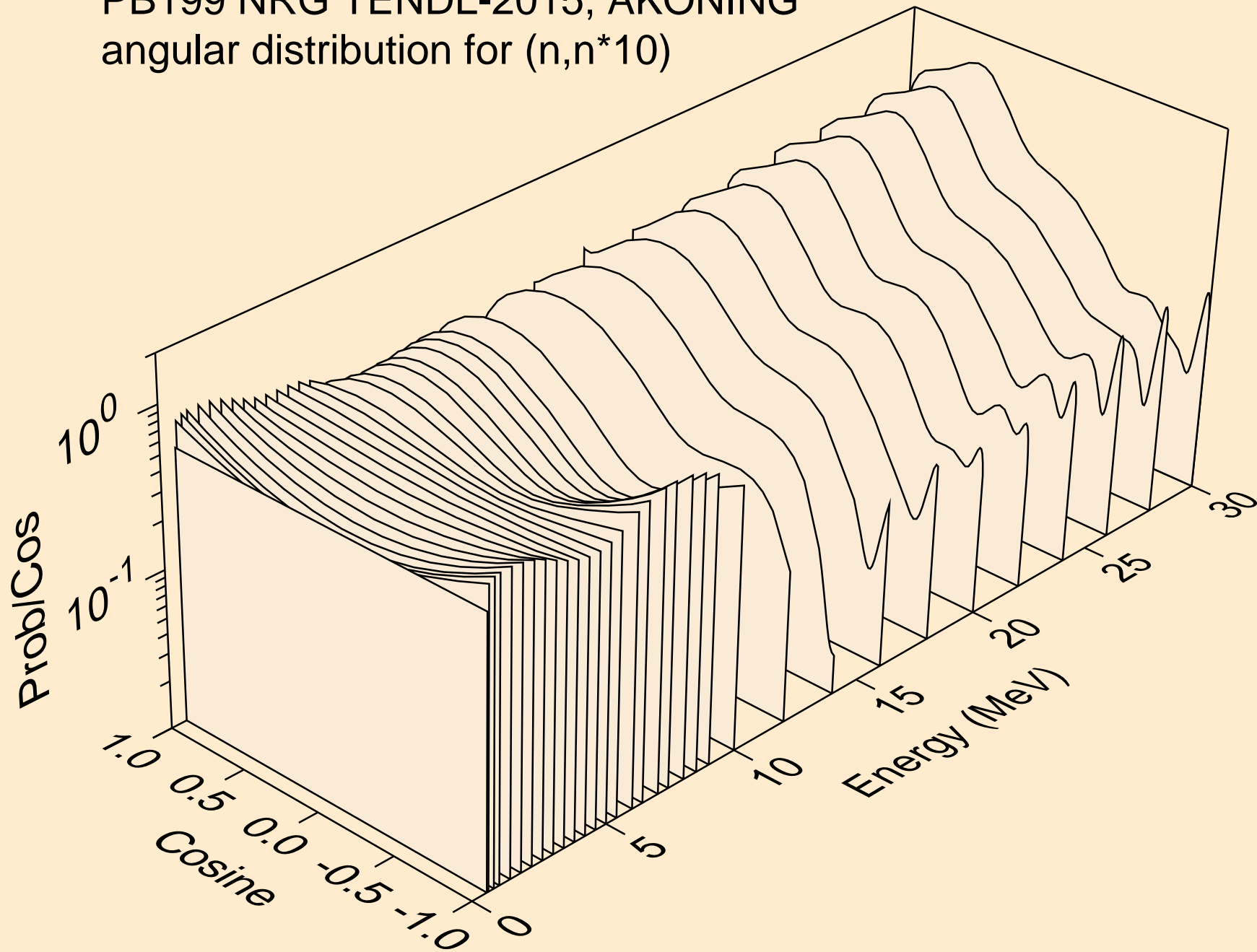
PB199 NRG TENDL-2015, AKONING
angular distribution for (n,n*8)



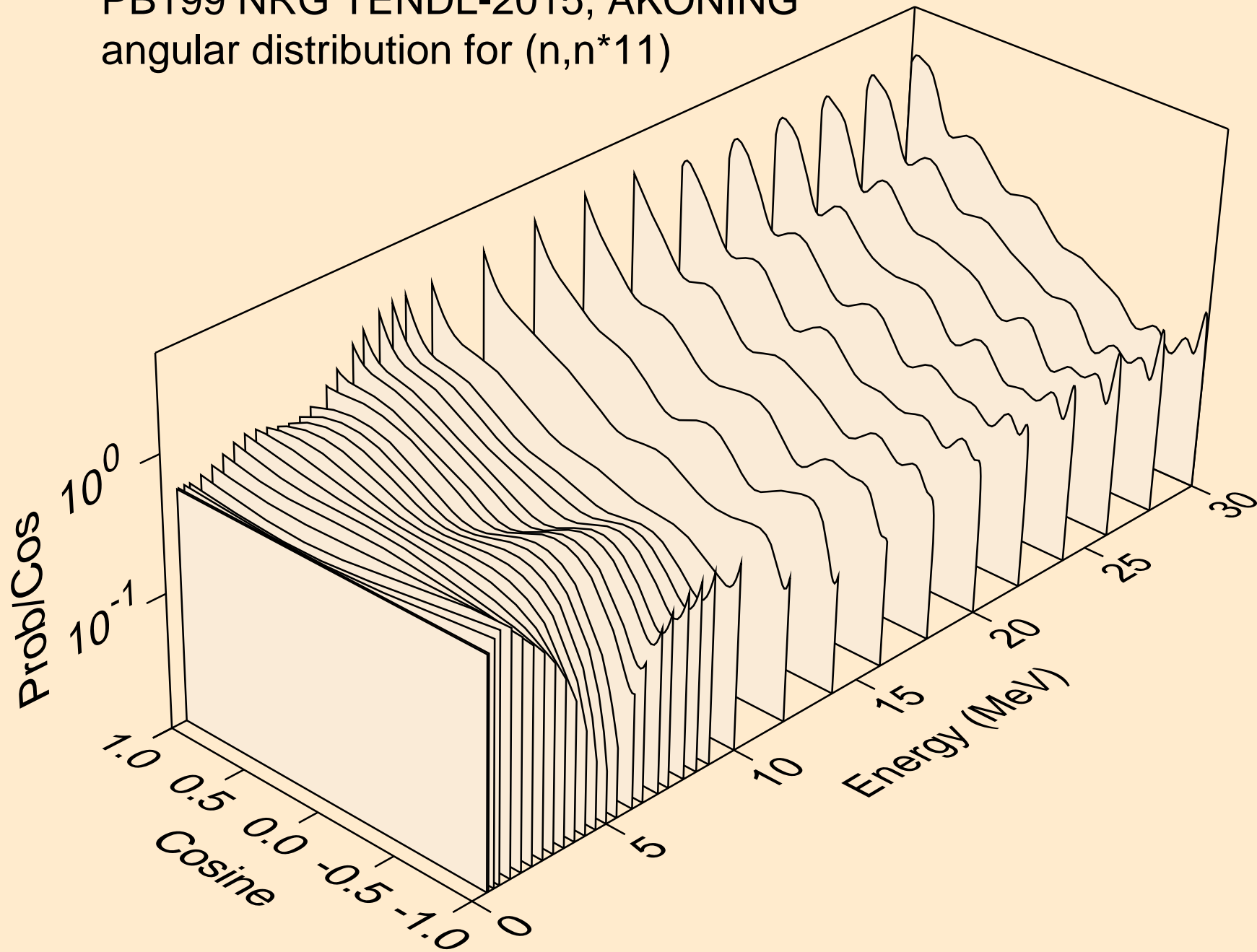
PB199 NRG TENDL-2015, AKONING
angular distribution for (n,n*9)



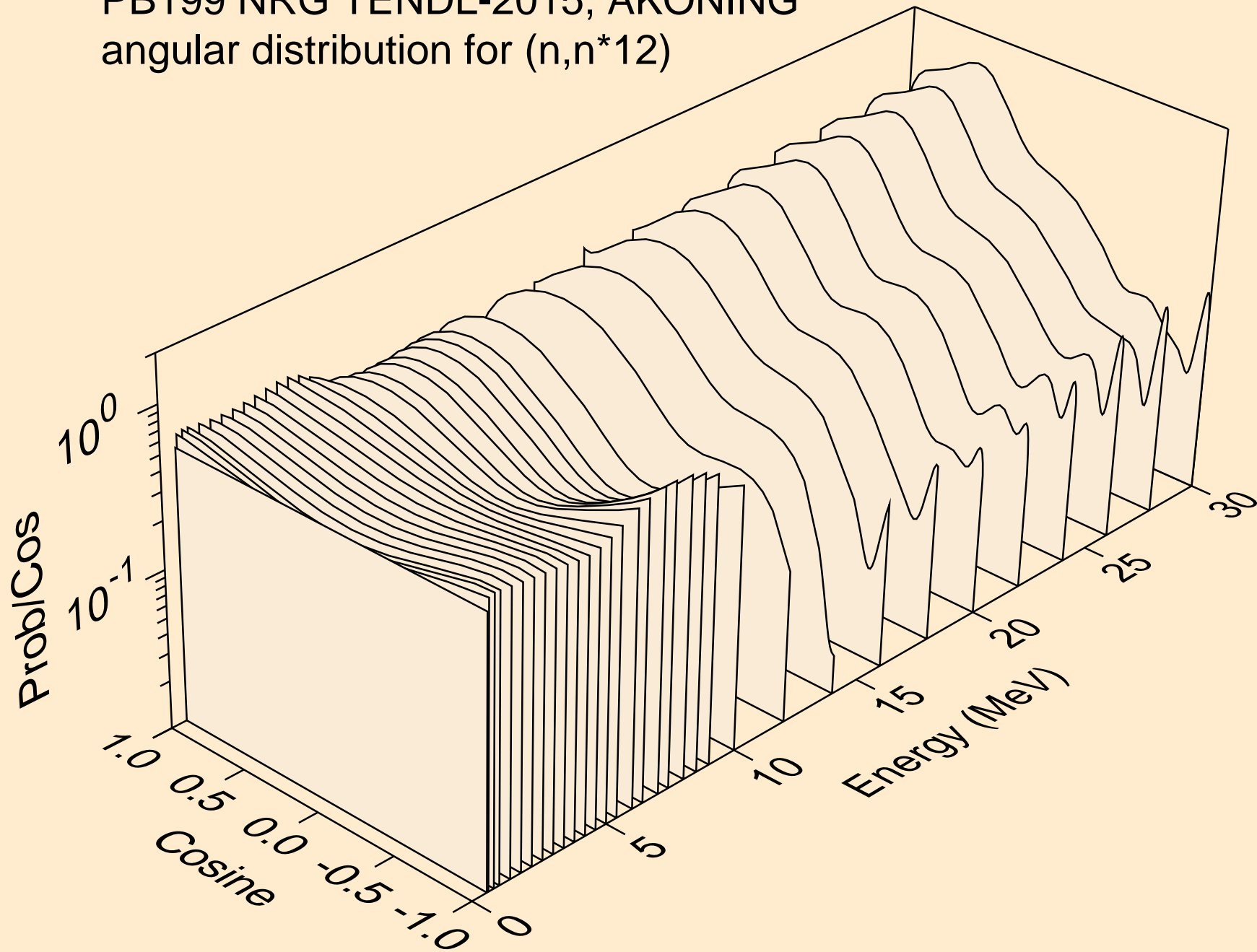
PB199 NRG TENDL-2015, AKONING
angular distribution for (n,n*10)



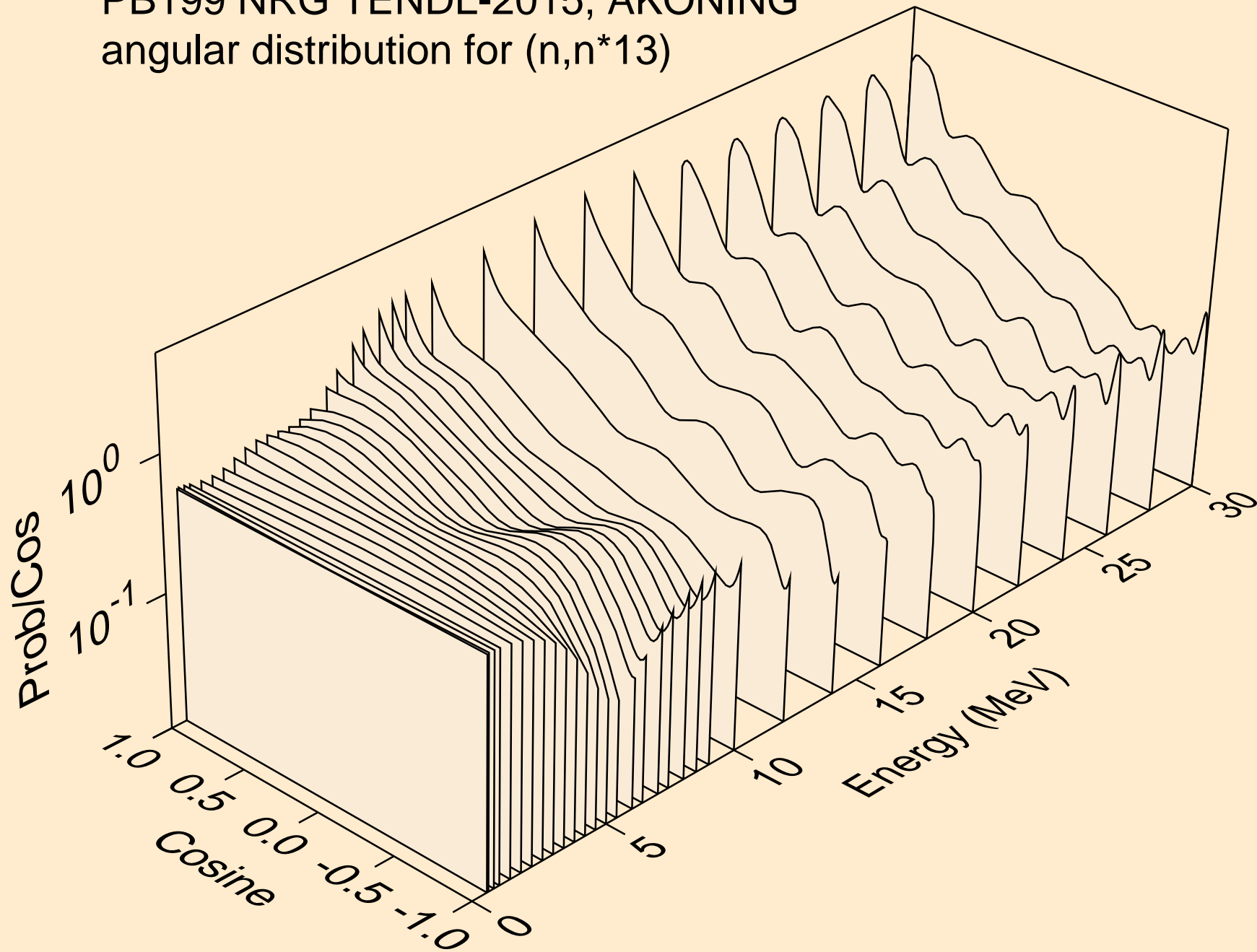
PB199 NRG TENDL-2015, AKONING
angular distribution for (n,n*11)



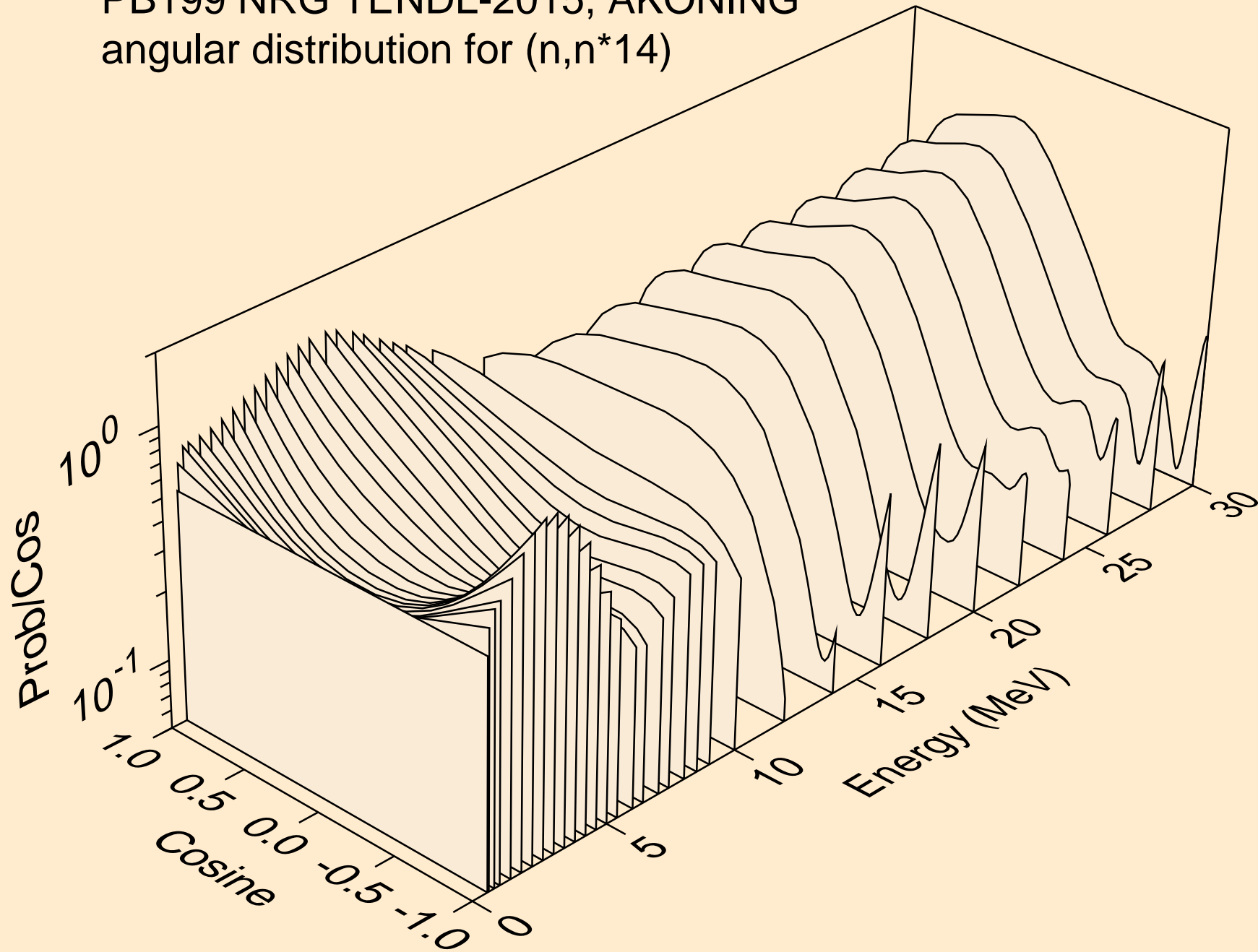
PB199 NRG TENDL-2015, AKONING
angular distribution for (n,n*12)



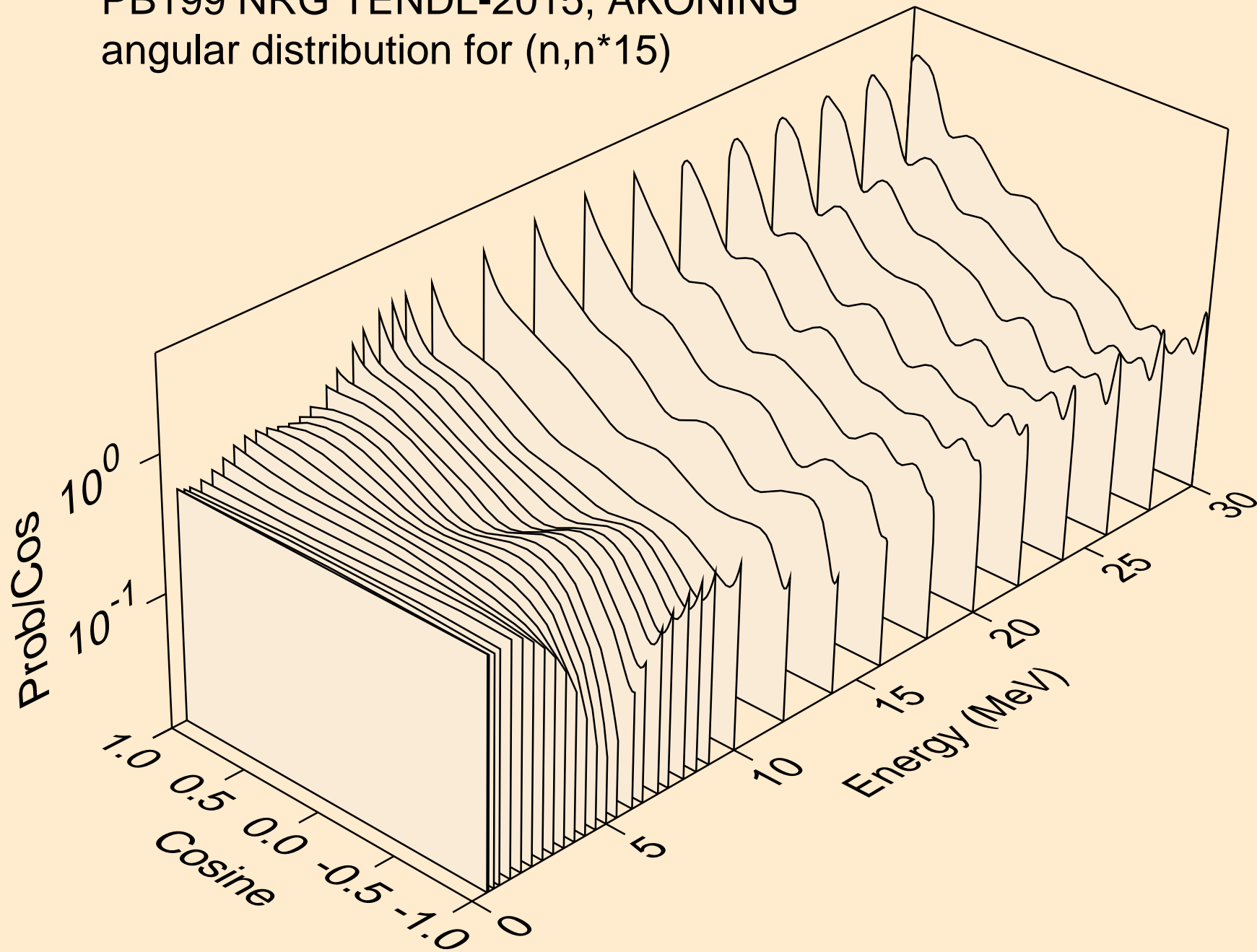
PB199 NRG TENDL-2015, AKONING
angular distribution for (n,n*13)



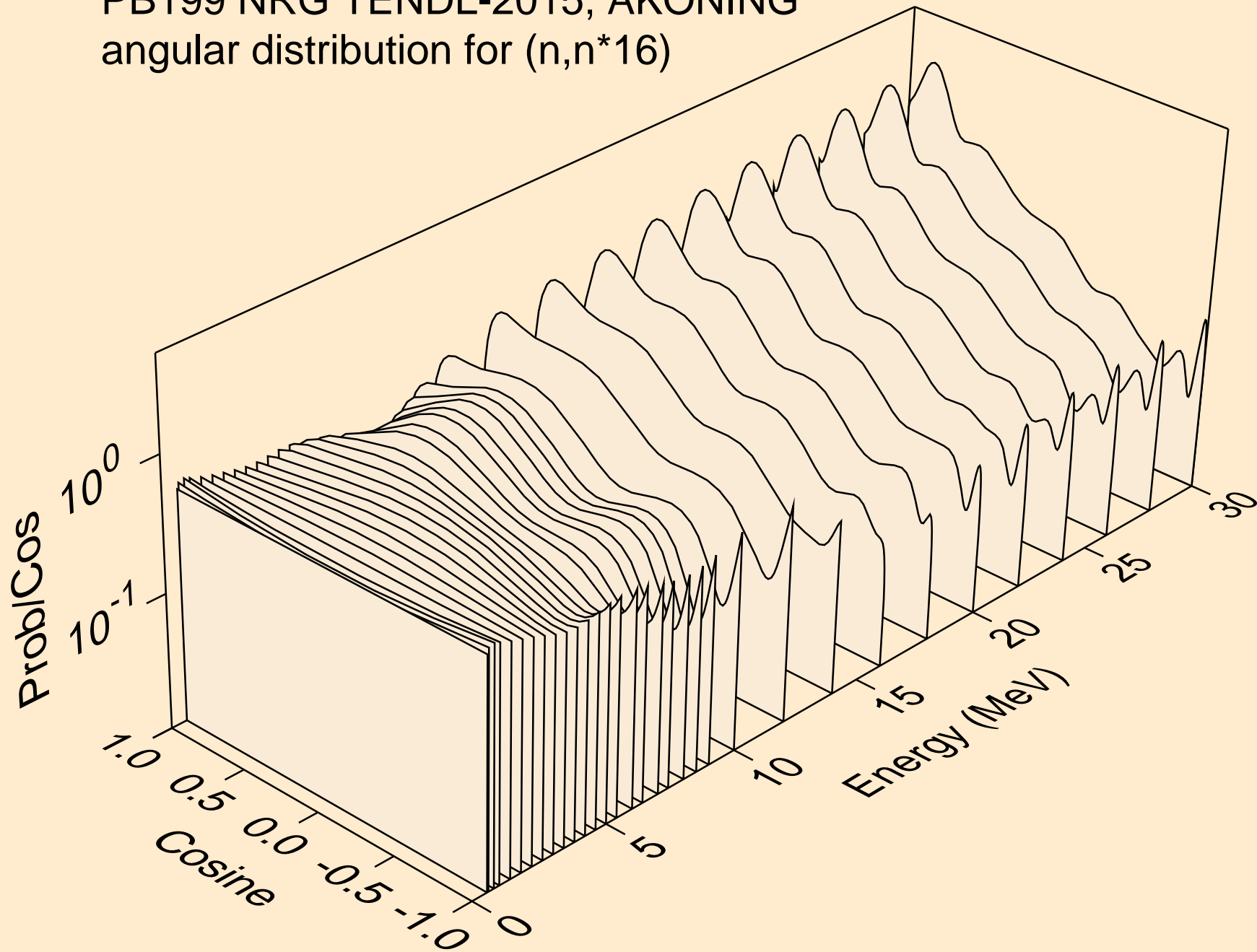
PB199 NRG TENDL-2015, AKONING
angular distribution for (n,n*14)



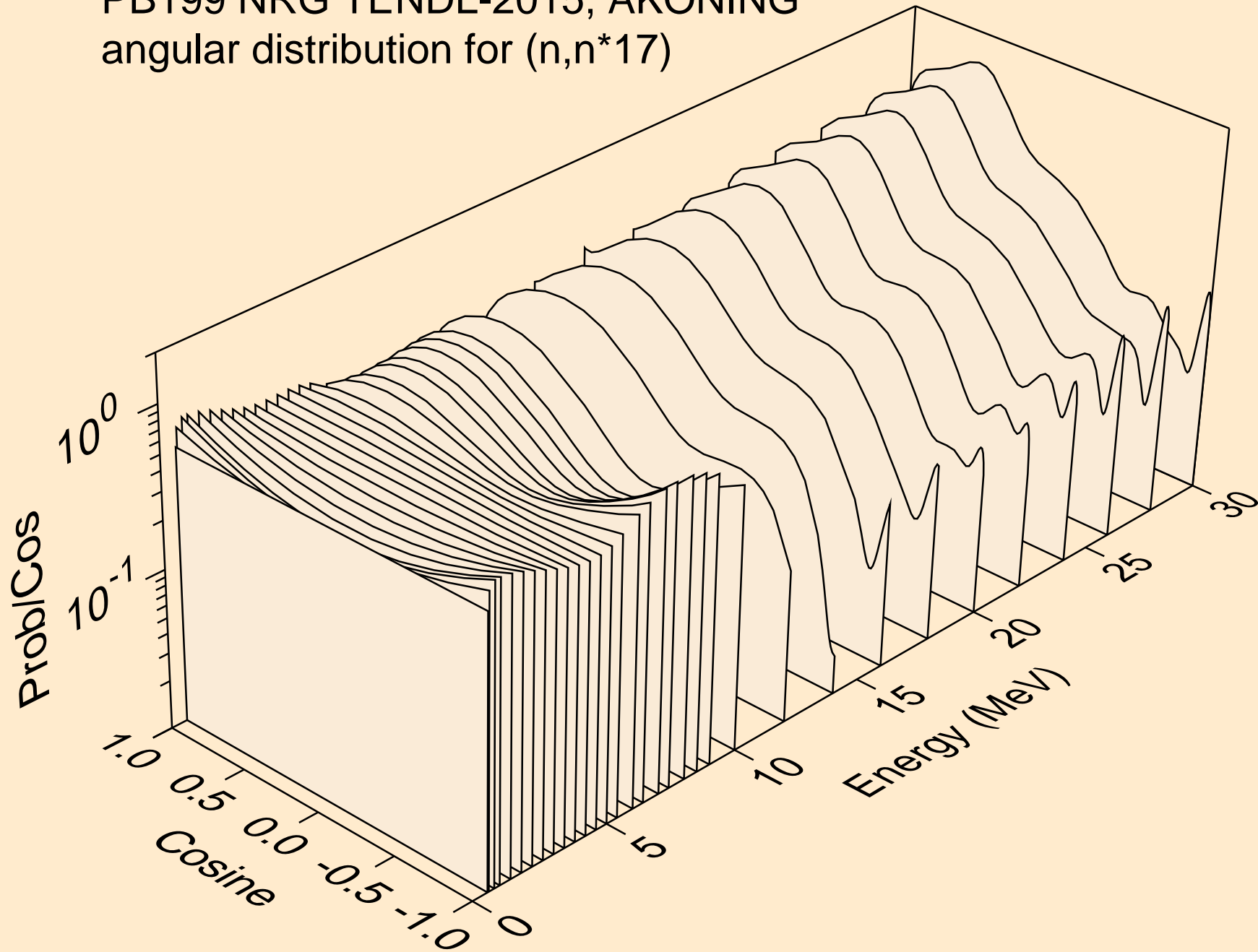
PB199 NRG TENDL-2015, AKONING
angular distribution for (n,n*15)



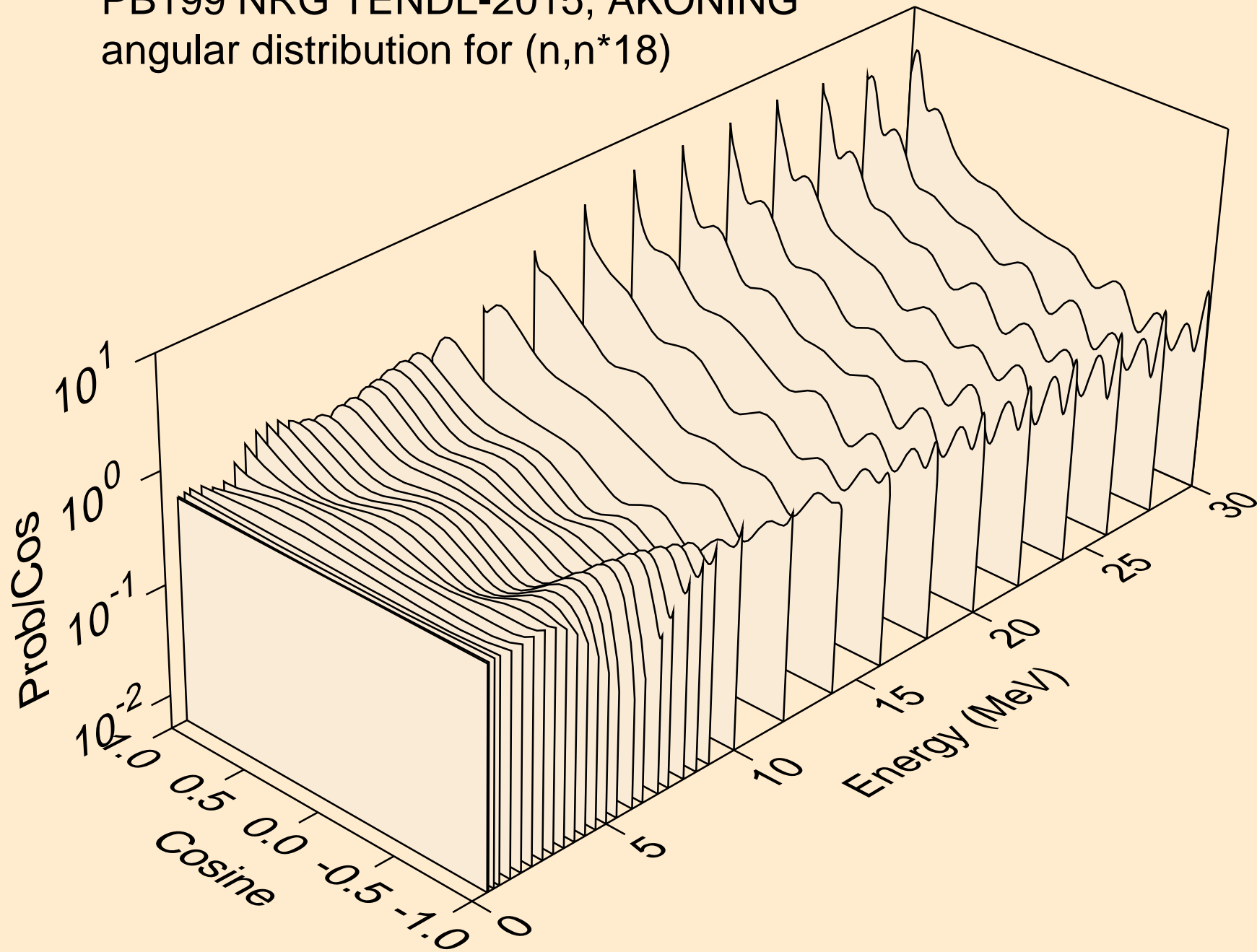
PB199 NRG TENDL-2015, AKONING
angular distribution for (n,n*16)



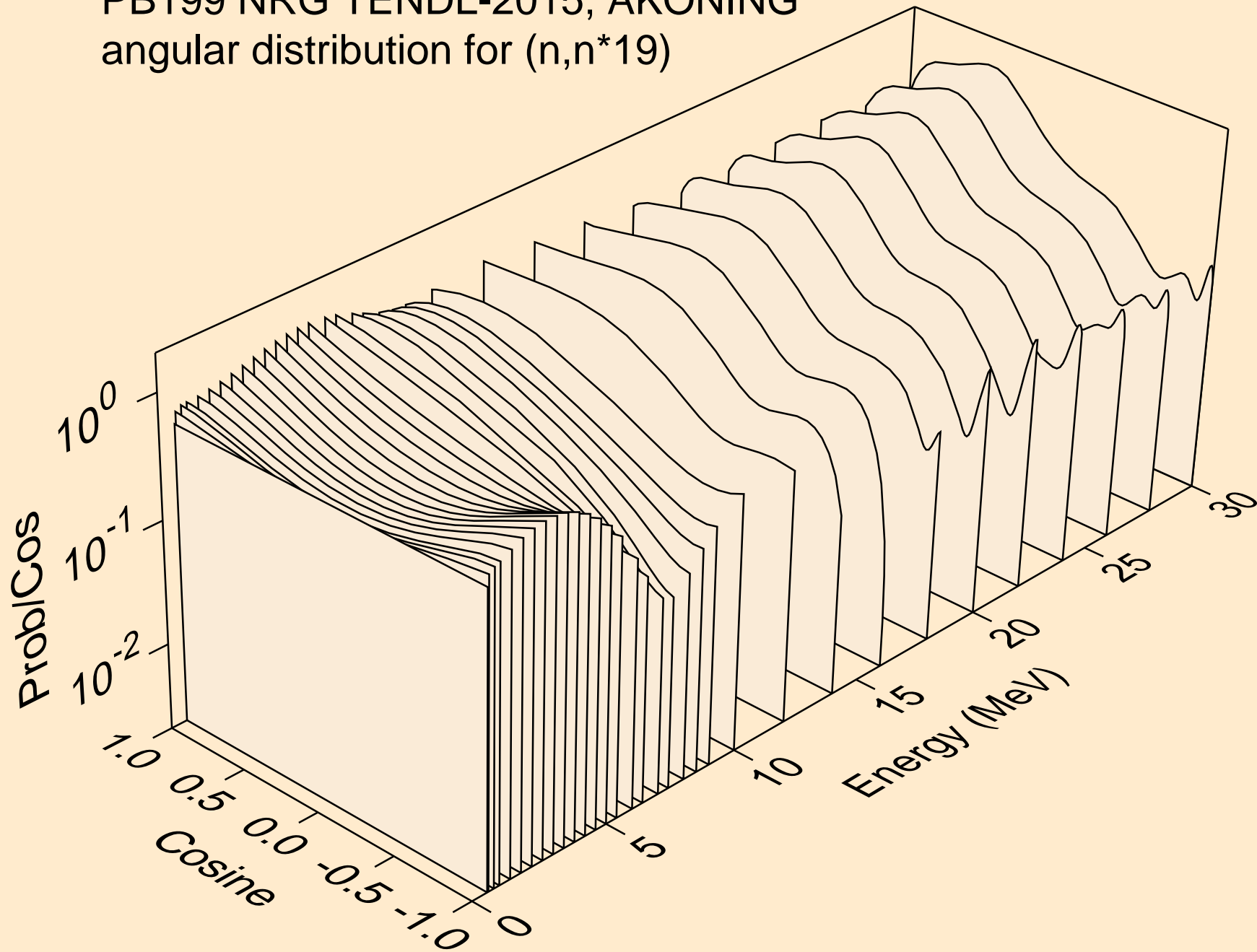
PB199 NRG TENDL-2015, AKONING
angular distribution for (n,n*17)



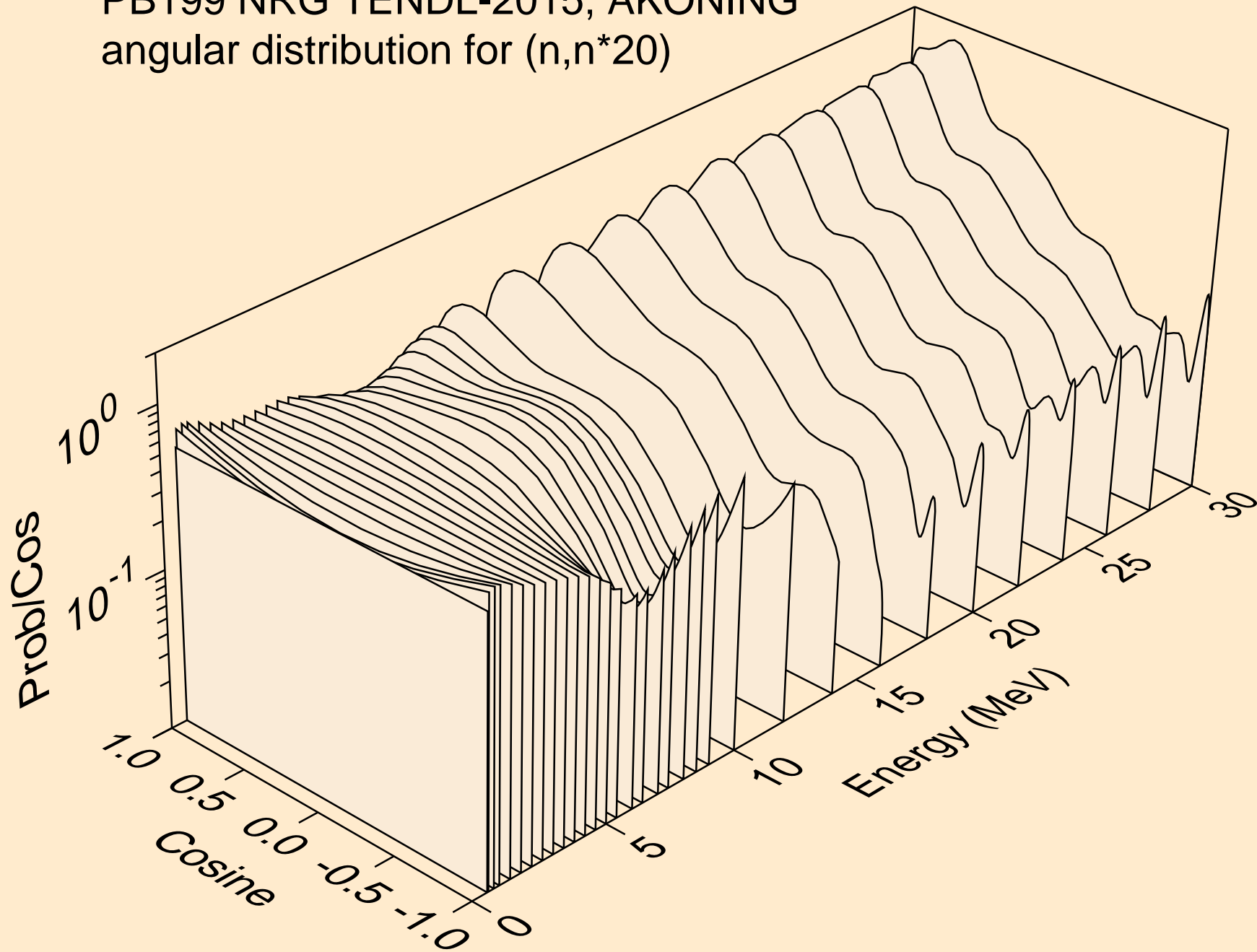
PB199 NRG TENDL-2015, AKONING
angular distribution for (n,n*18)



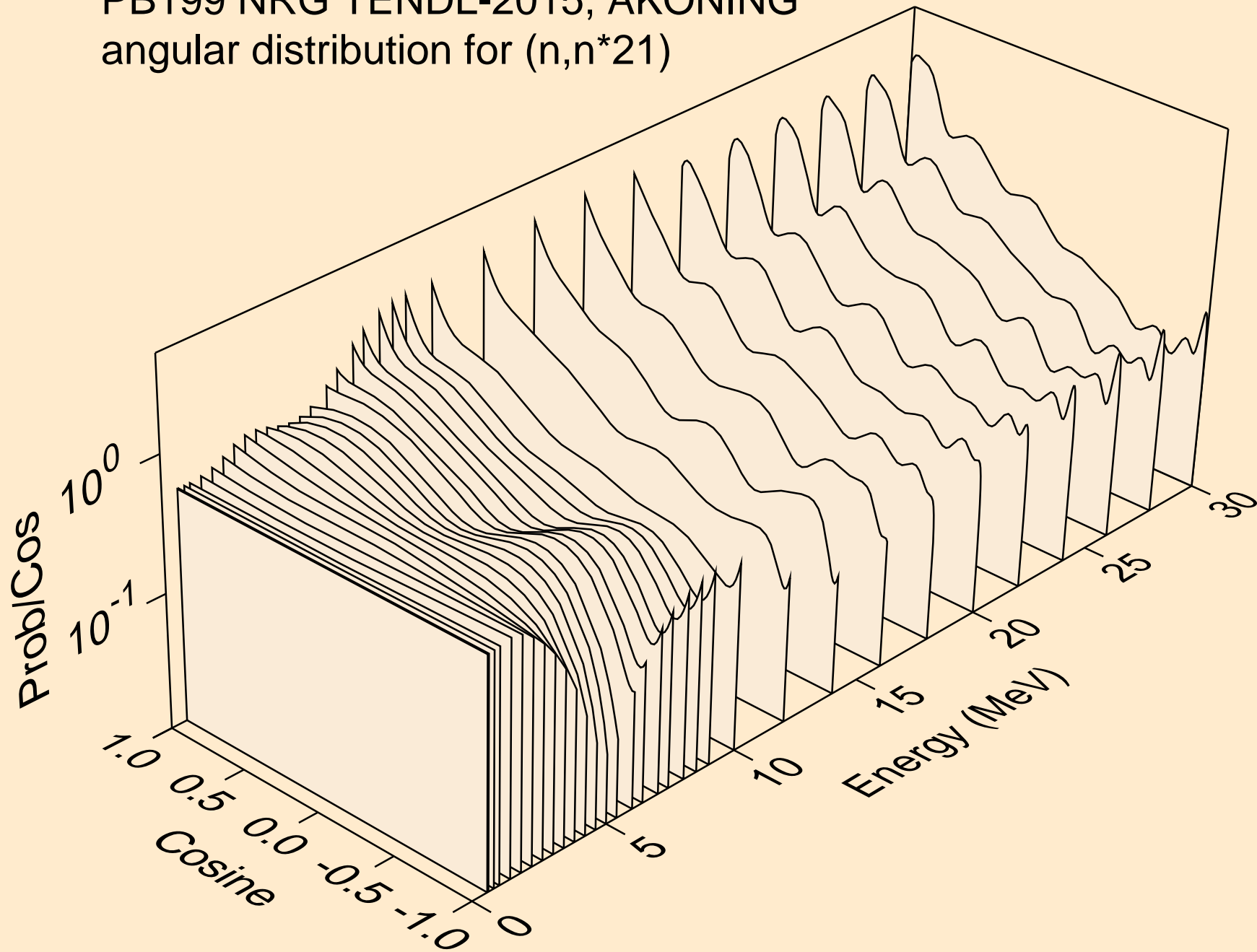
PB199 NRG TENDL-2015, AKONING
angular distribution for (n,n*19)



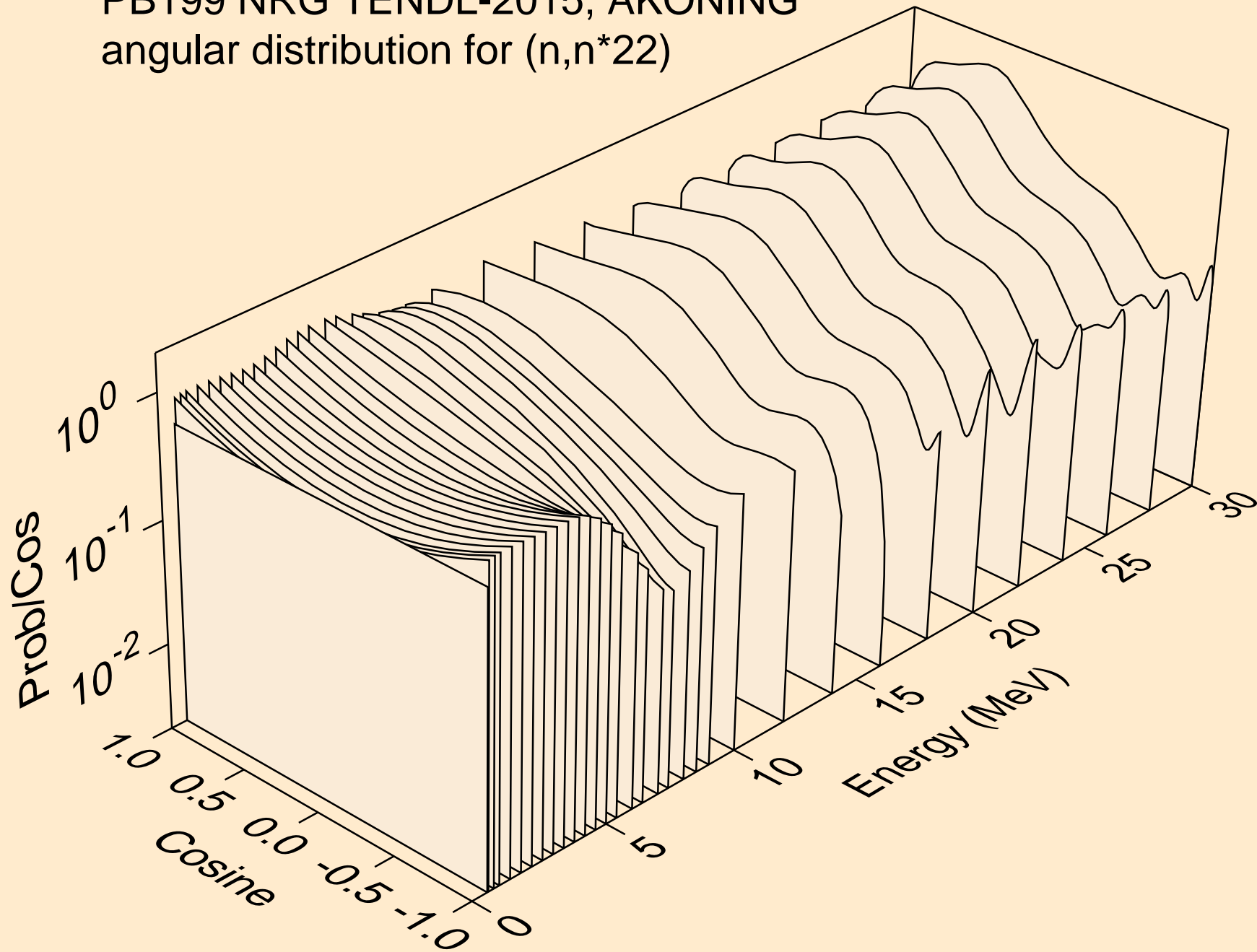
PB199 NRG TENDL-2015, AKONING
angular distribution for (n,n*20)



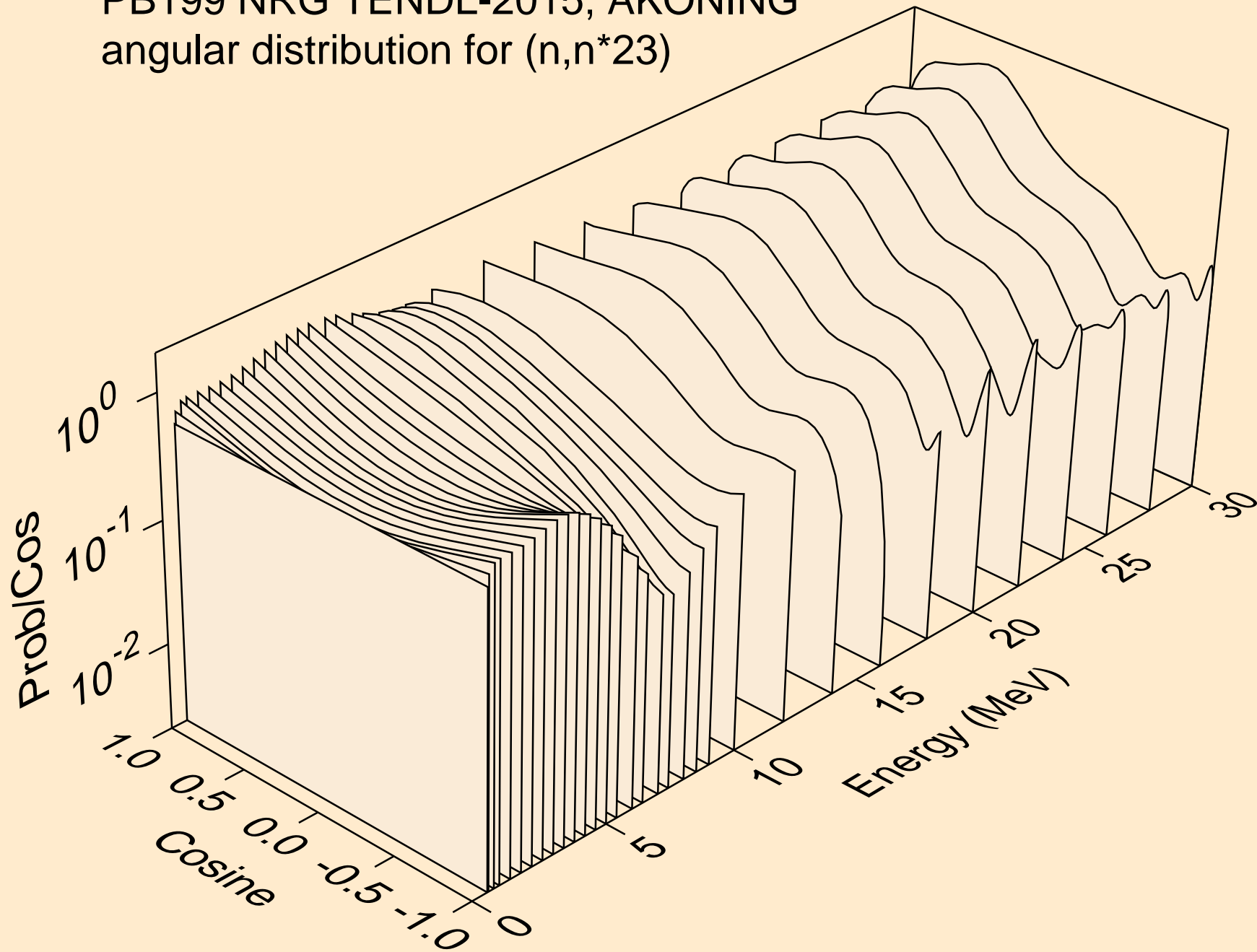
PB199 NRG TENDL-2015, AKONING
angular distribution for (n,n*21)



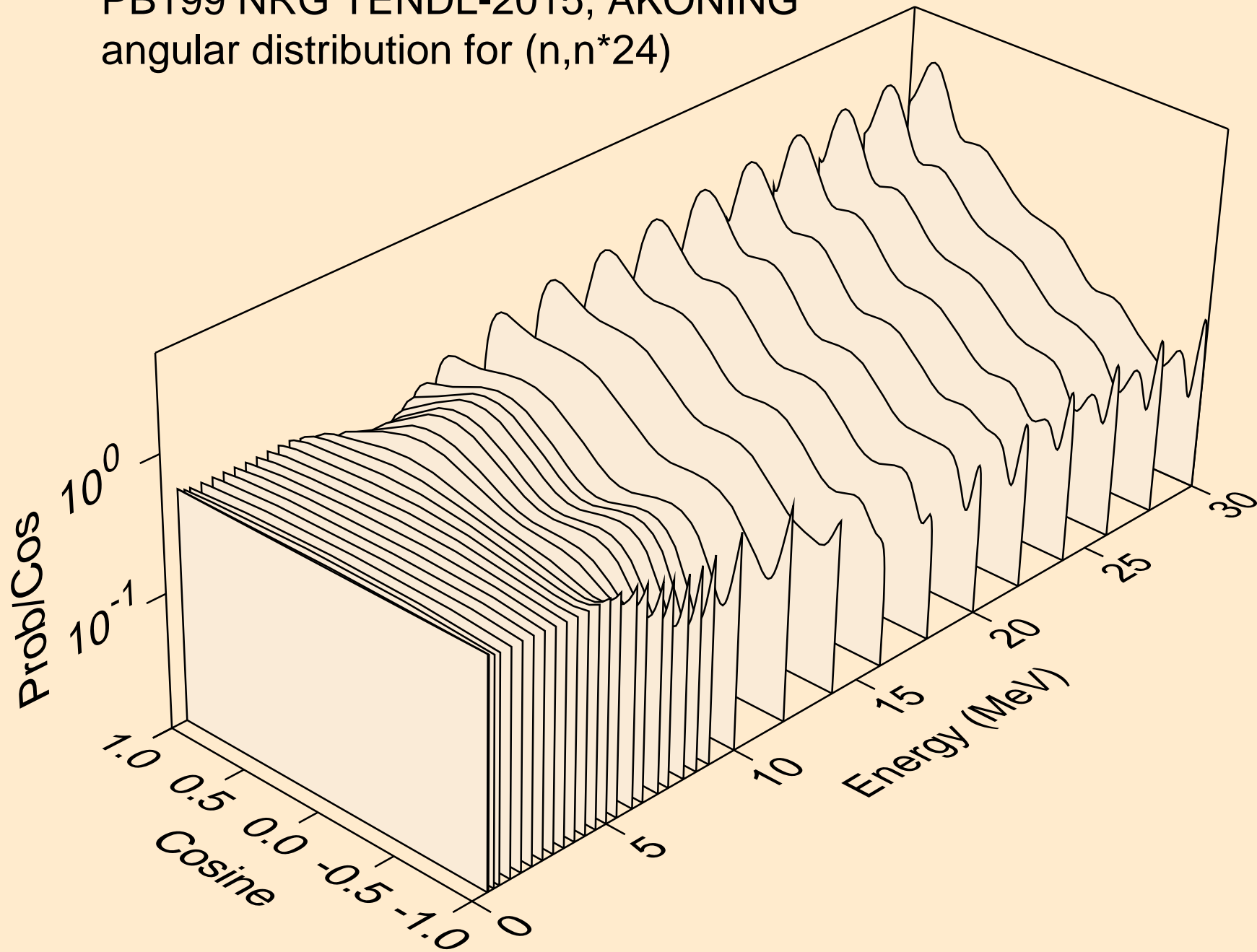
PB199 NRG TENDL-2015, AKONING
angular distribution for (n,n*22)



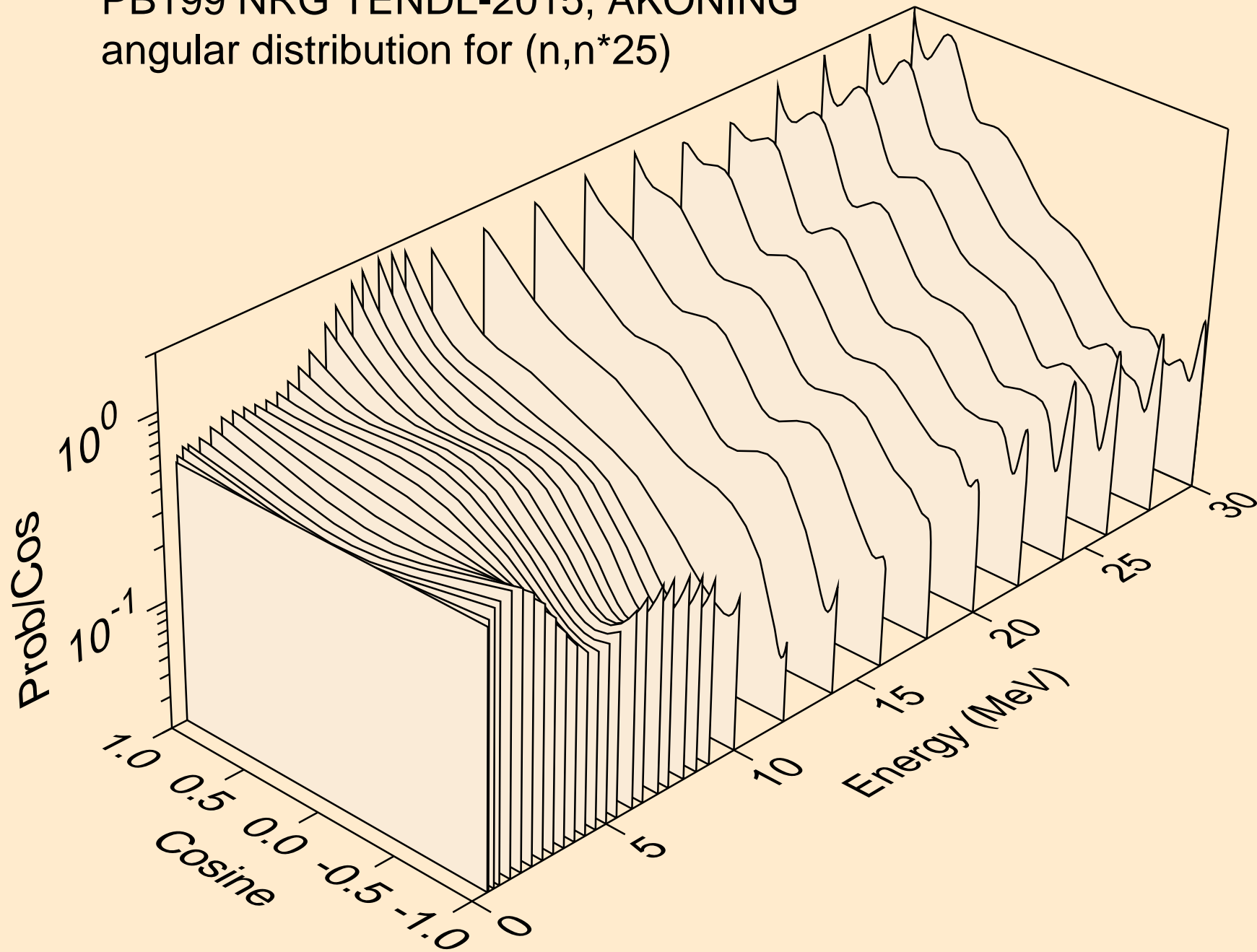
PB199 NRG TENDL-2015, AKONING
angular distribution for (n,n*23)



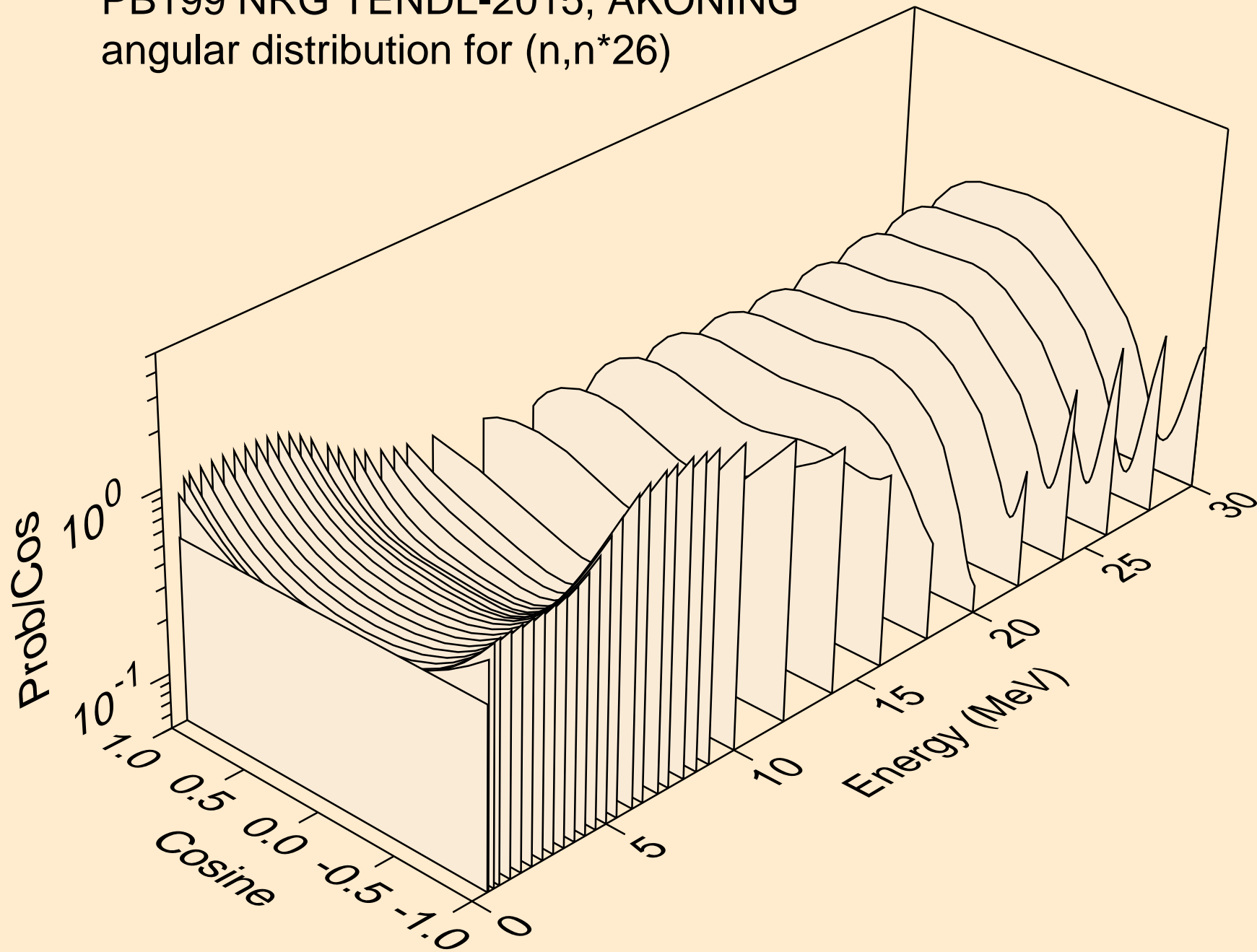
PB199 NRG TENDL-2015, AKONING
angular distribution for (n,n*24)



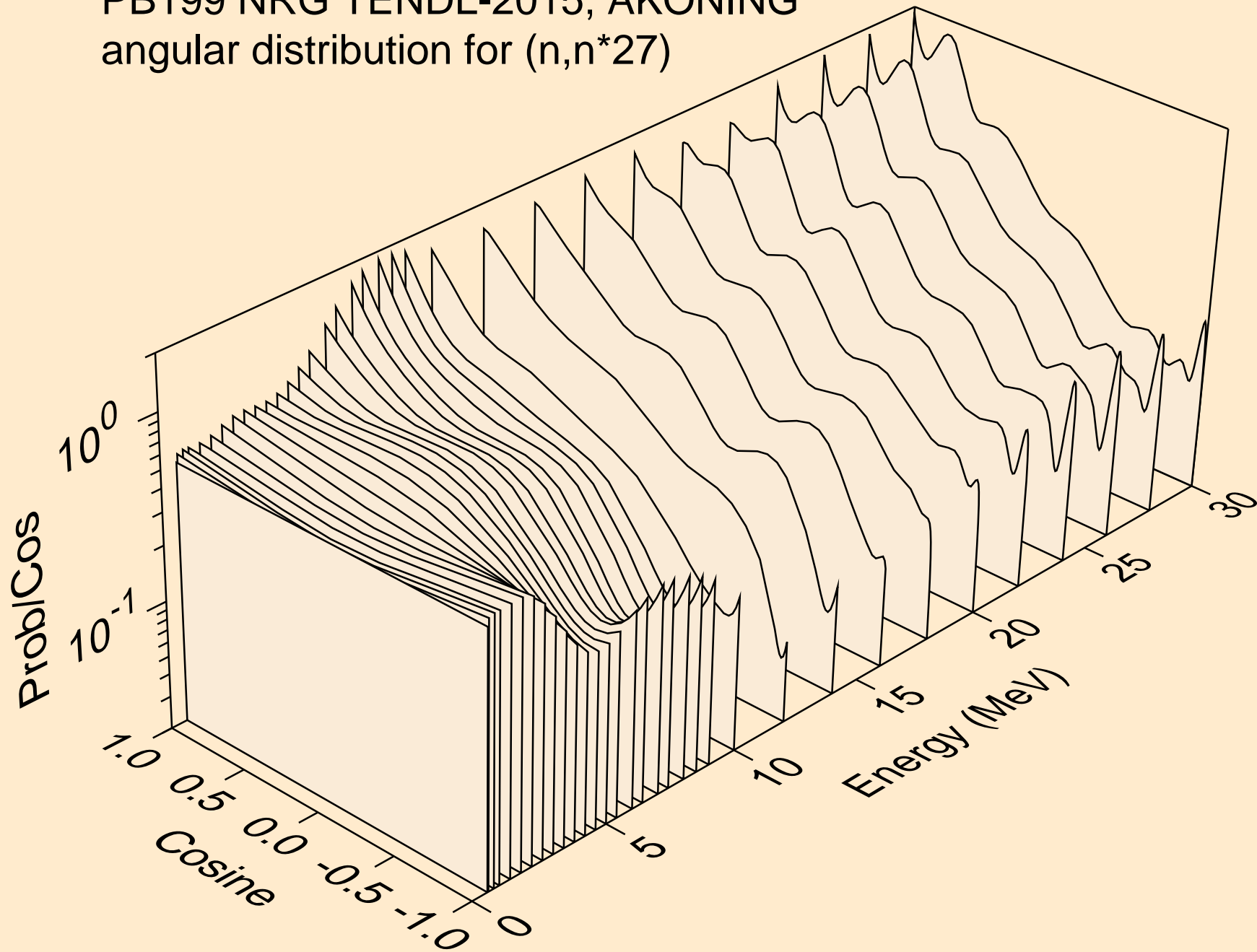
PB199 NRG TENDL-2015, AKONING
angular distribution for (n,n*25)



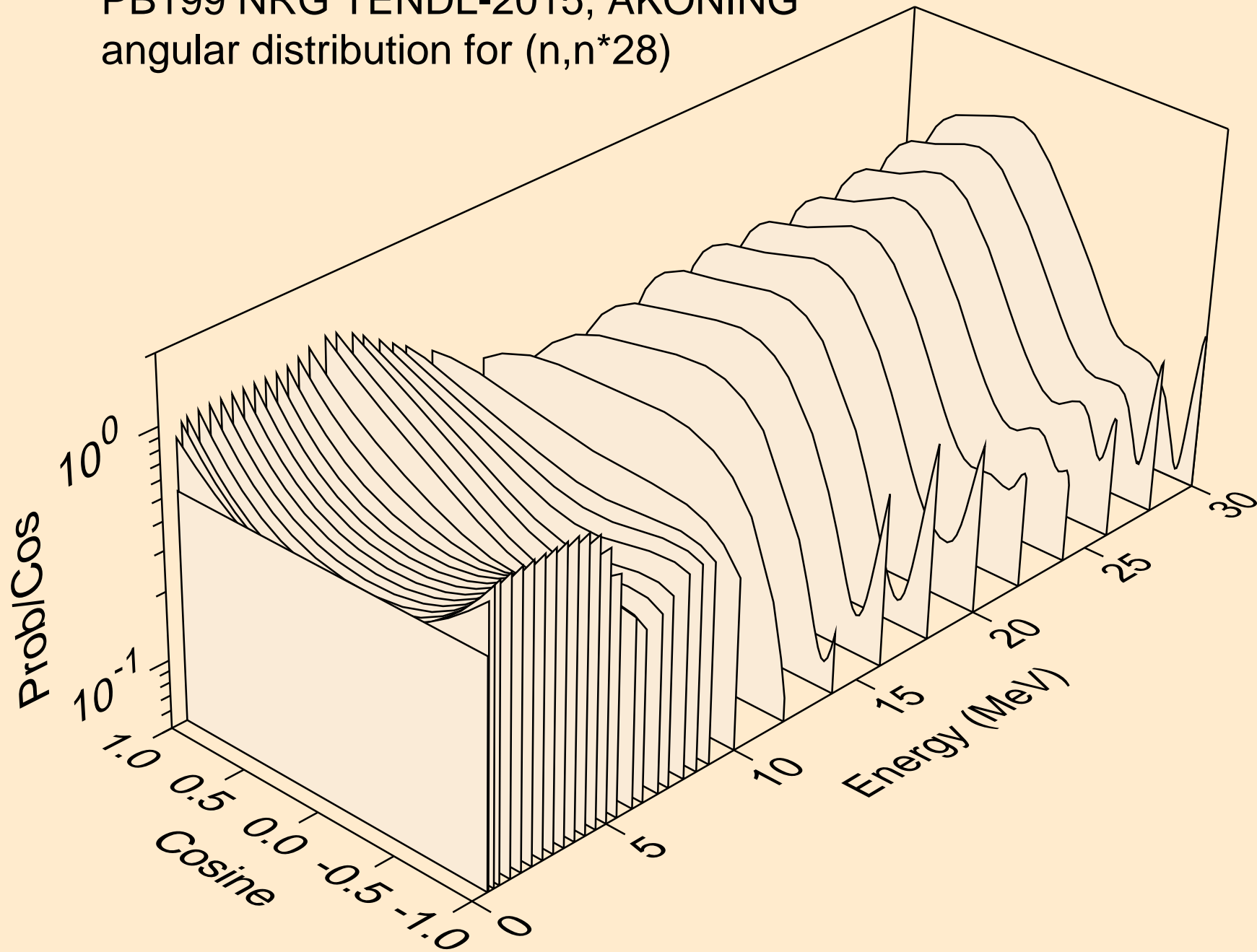
PB199 NRG TENDL-2015, AKONING
angular distribution for (n,n*26)



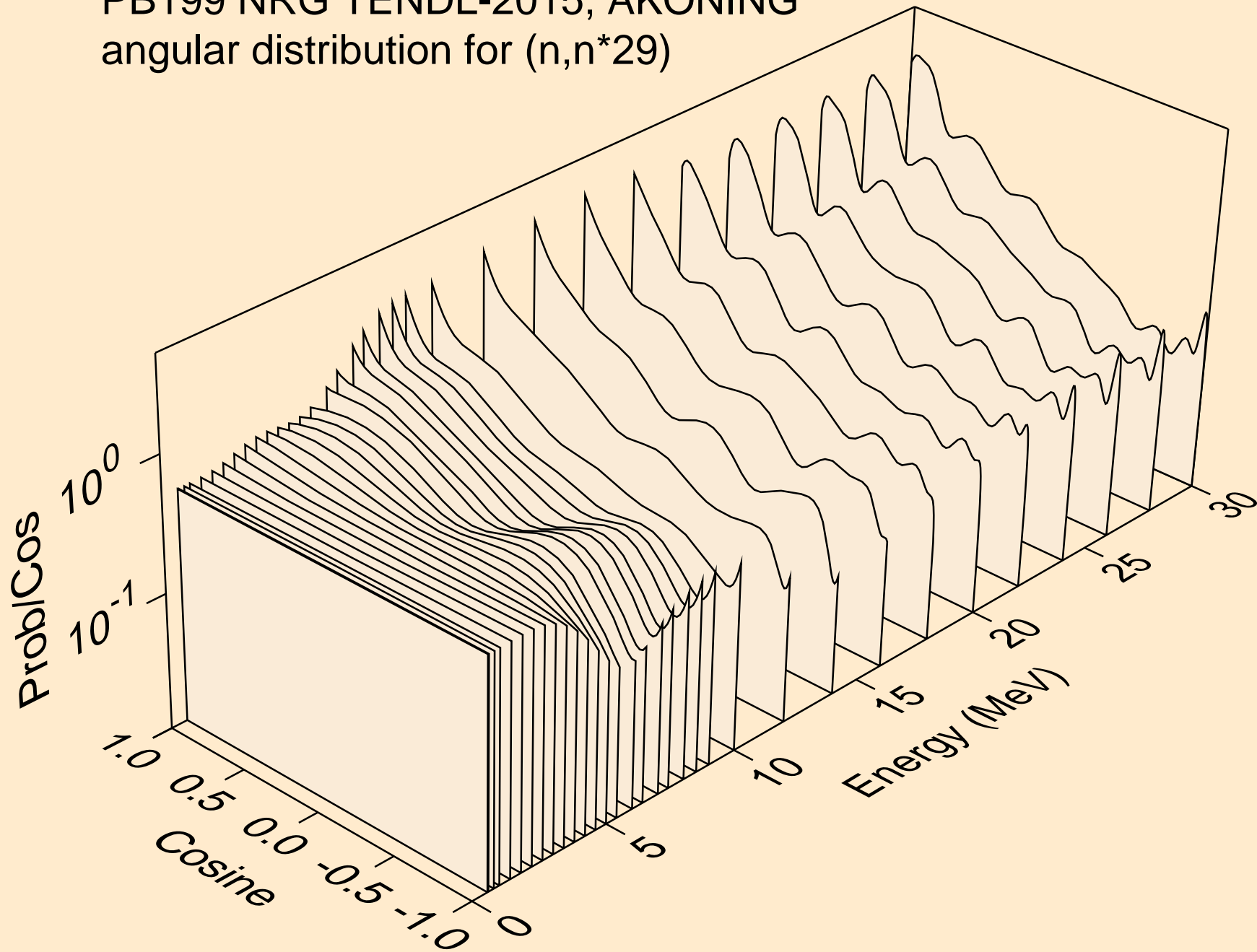
PB199 NRG TENDL-2015, AKONING
angular distribution for (n,n*27)



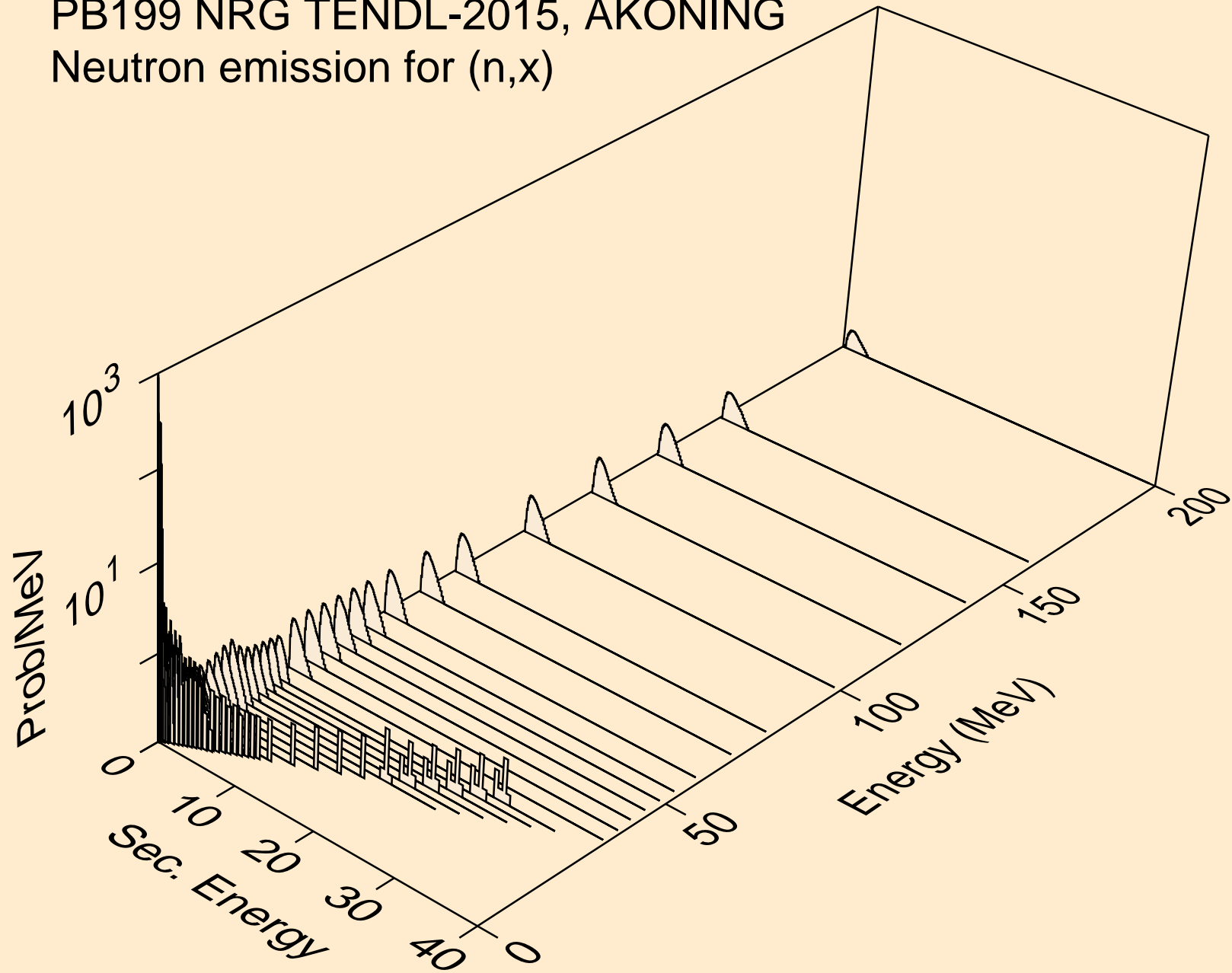
PB199 NRG TENDL-2015, AKONING
angular distribution for (n,n*28)



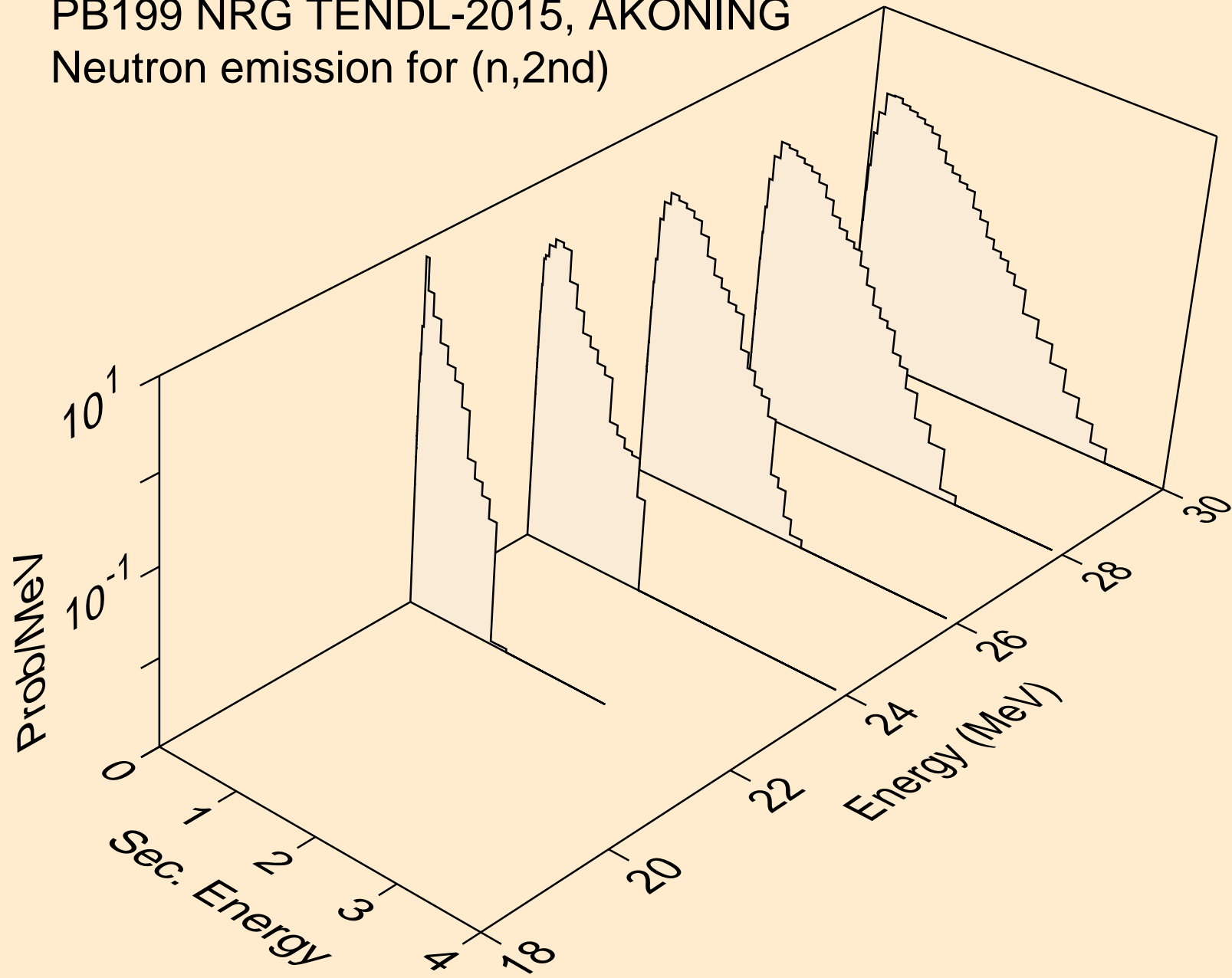
PB199 NRG TENDL-2015, AKONING
angular distribution for (n,n*29)



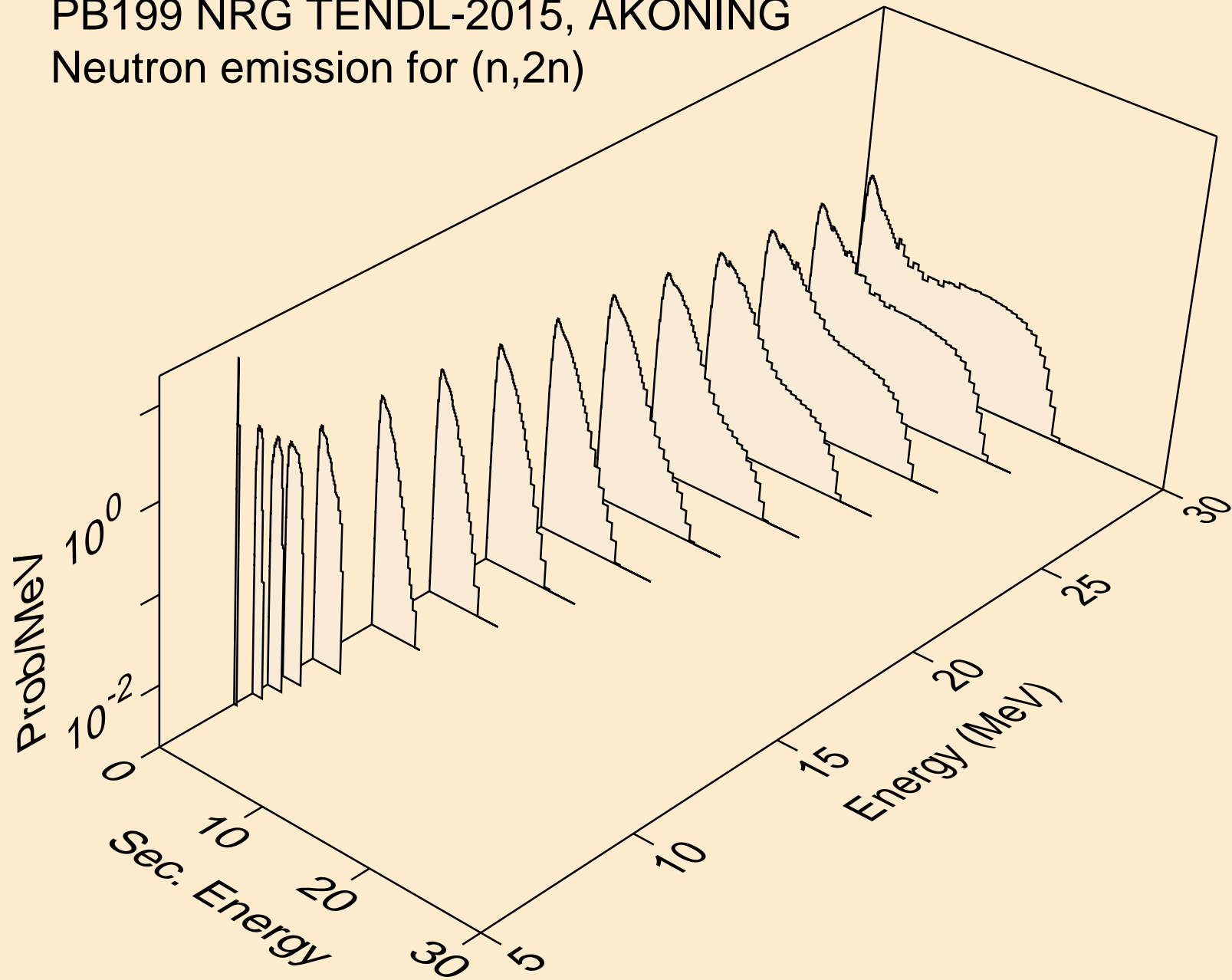
PB199 NRG TENDL-2015, AKONING
Neutron emission for (n,x)



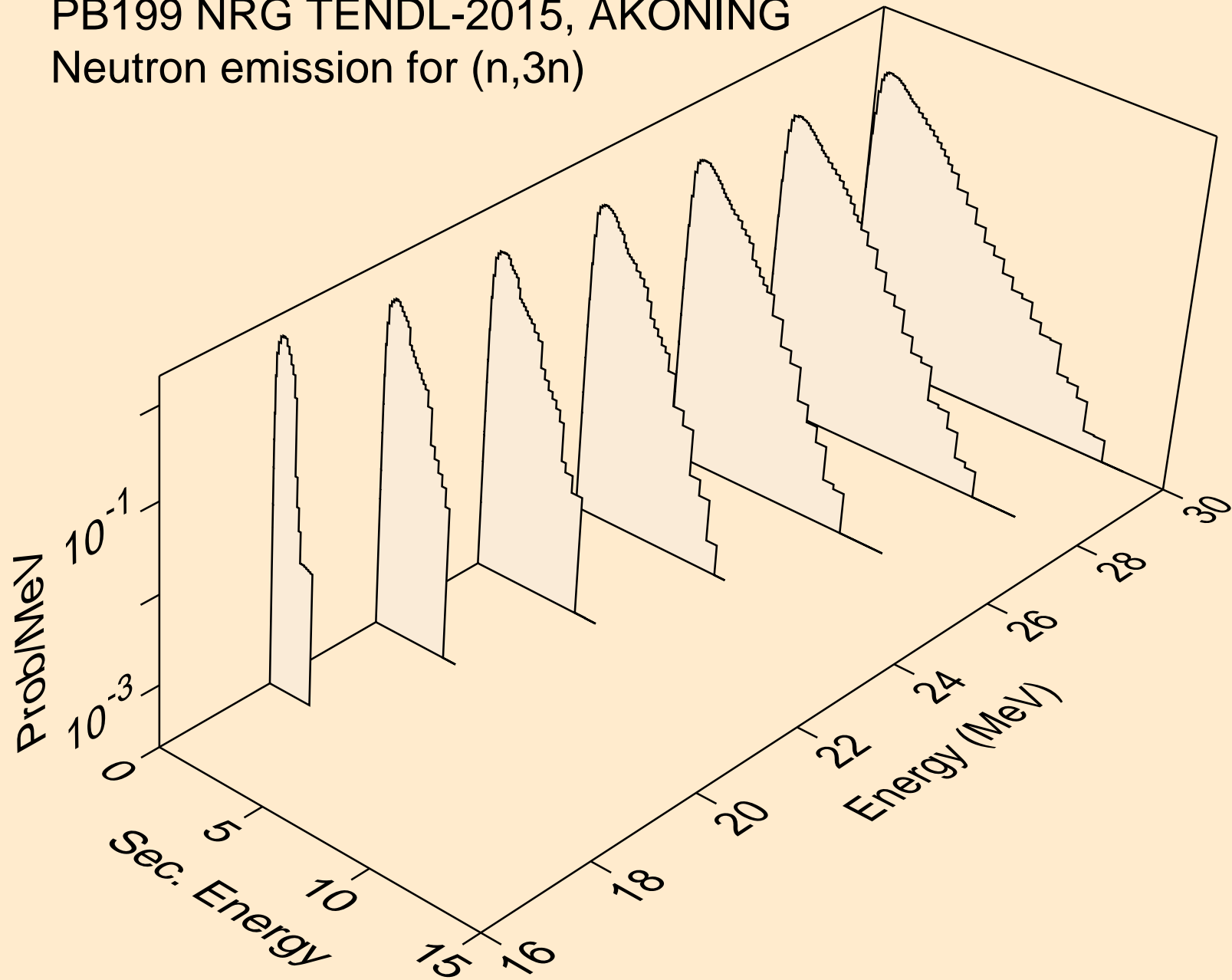
PB199 NRG TENDL-2015, AKONING
Neutron emission for (n,2nd)



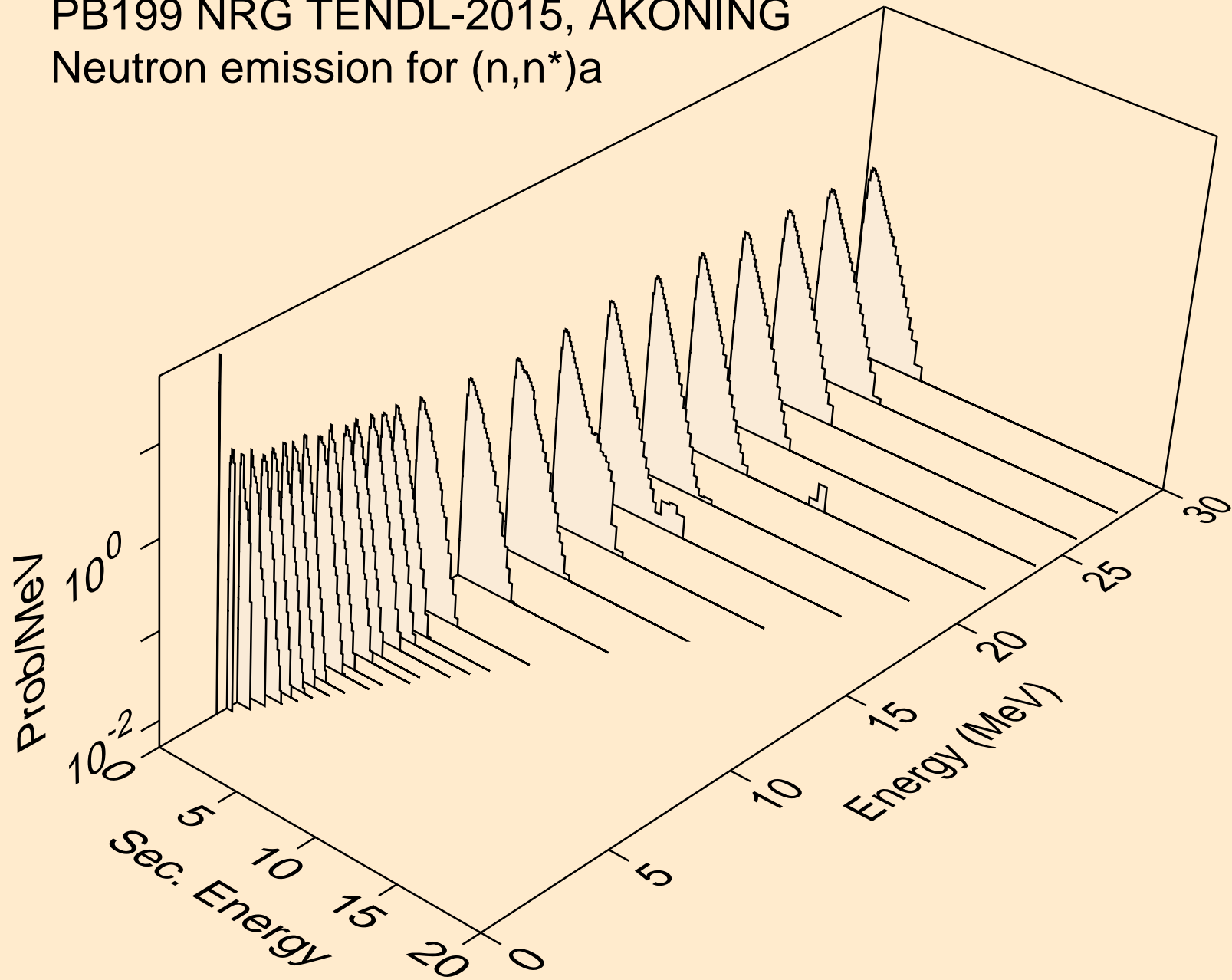
PB199 NRG TENDL-2015, AKONING
Neutron emission for (n,2n)



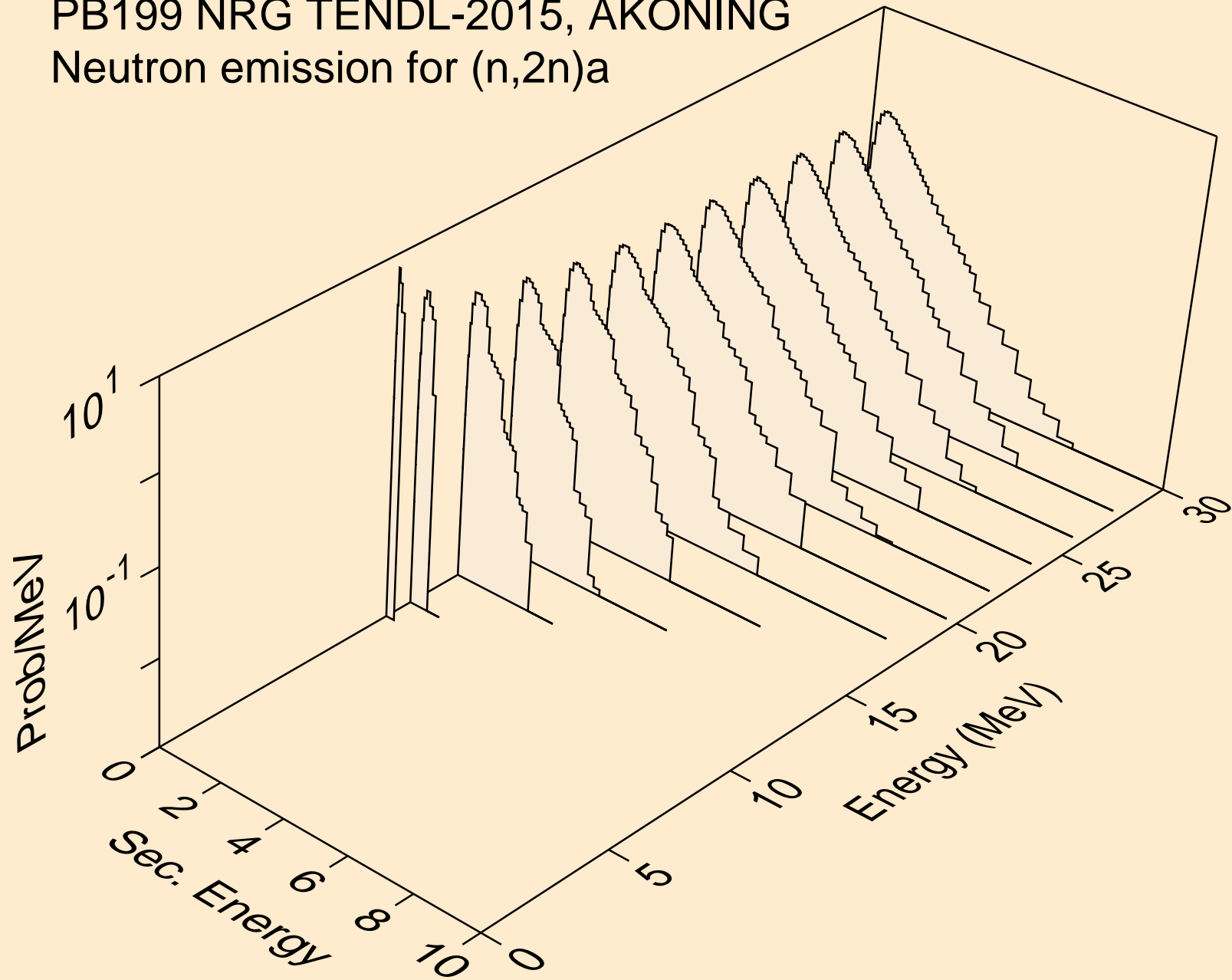
PB199 NRG TENDL-2015, AKONING
Neutron emission for (n,3n)



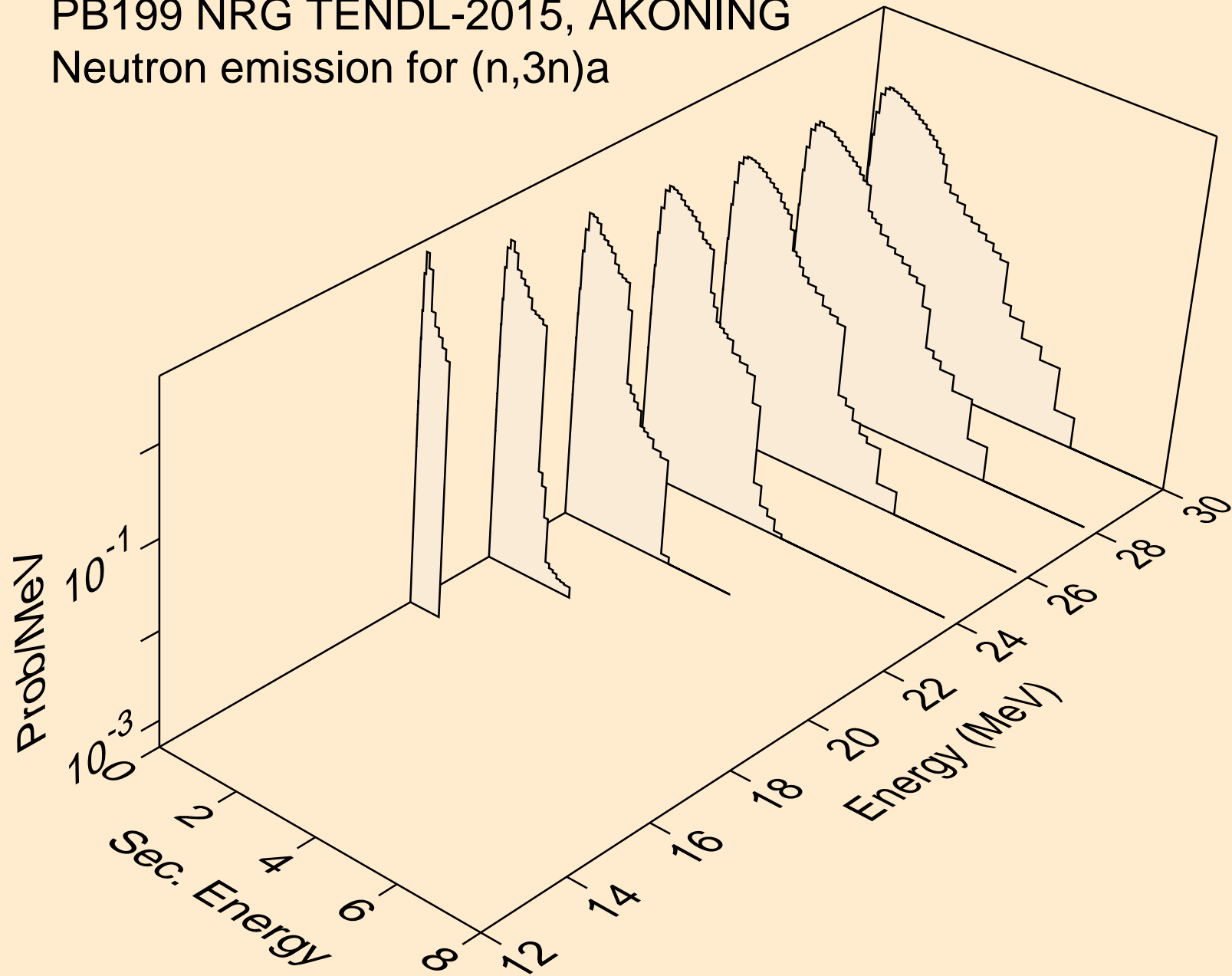
PB199 NRG TENDL-2015, AKONING
Neutron emission for (n,n*)a



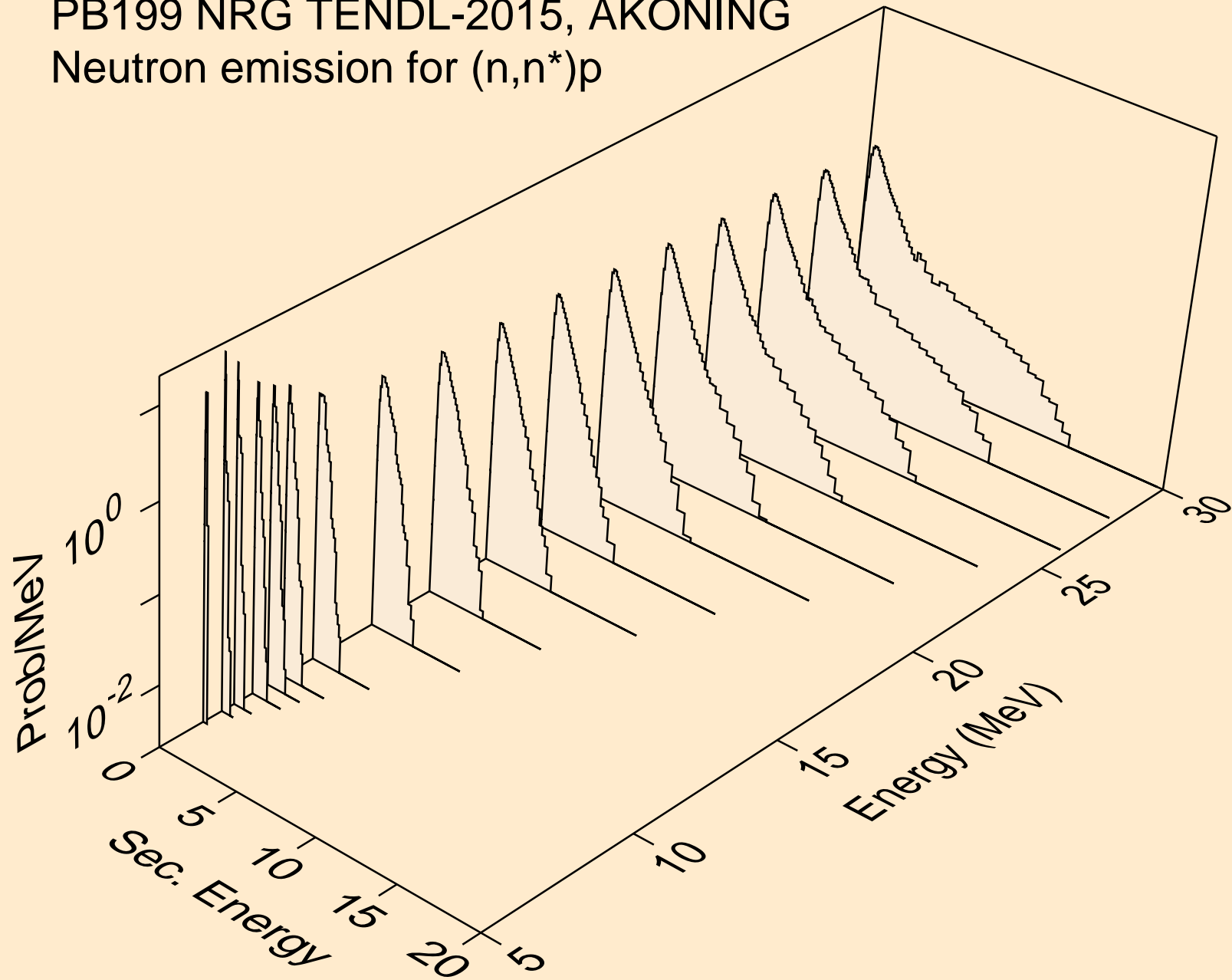
PB199 NRG TENDL-2015, AKONING
Neutron emission for (n,2n)a



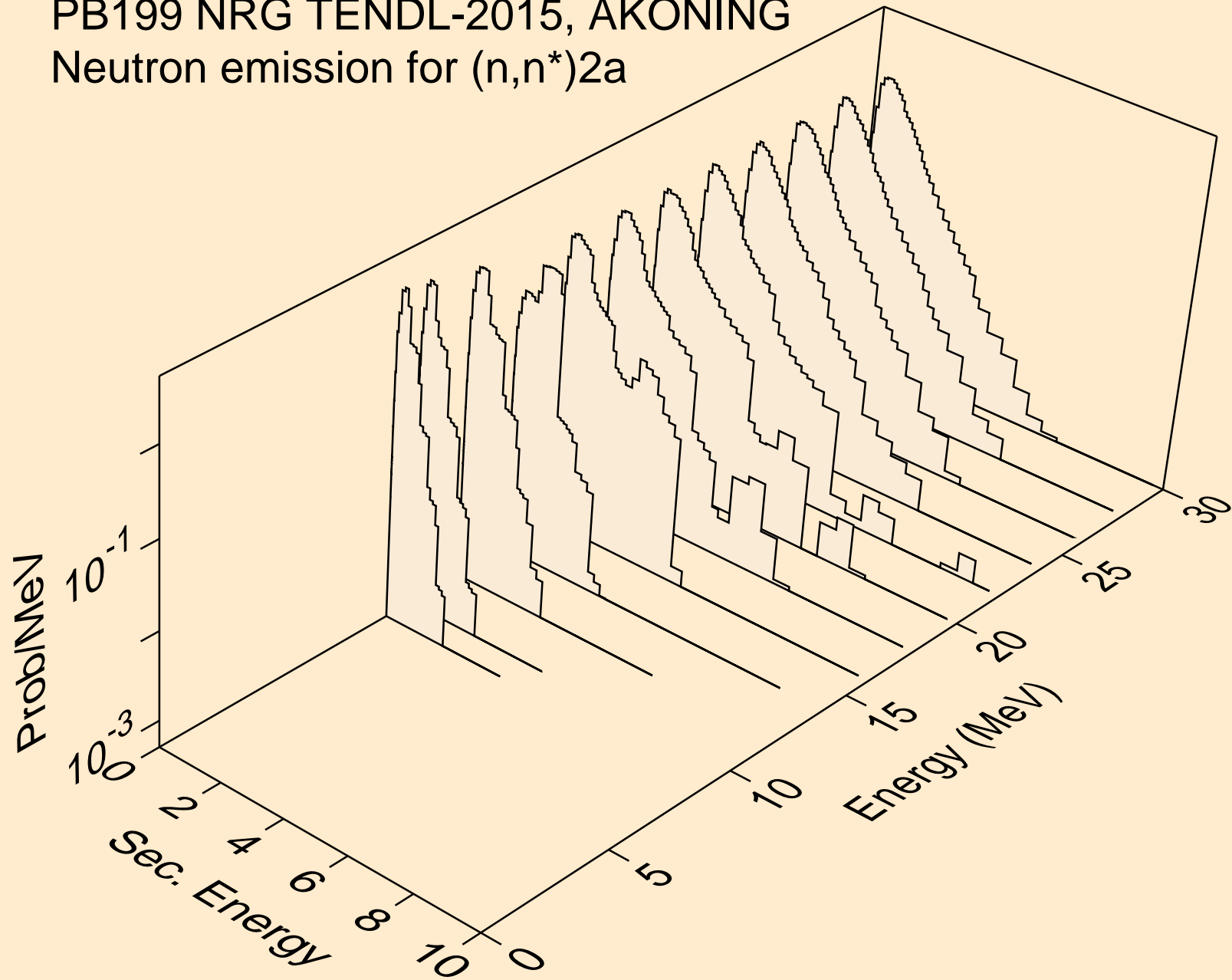
PB199 NRG TENDL-2015, AKONING
Neutron emission for (n,3n)a



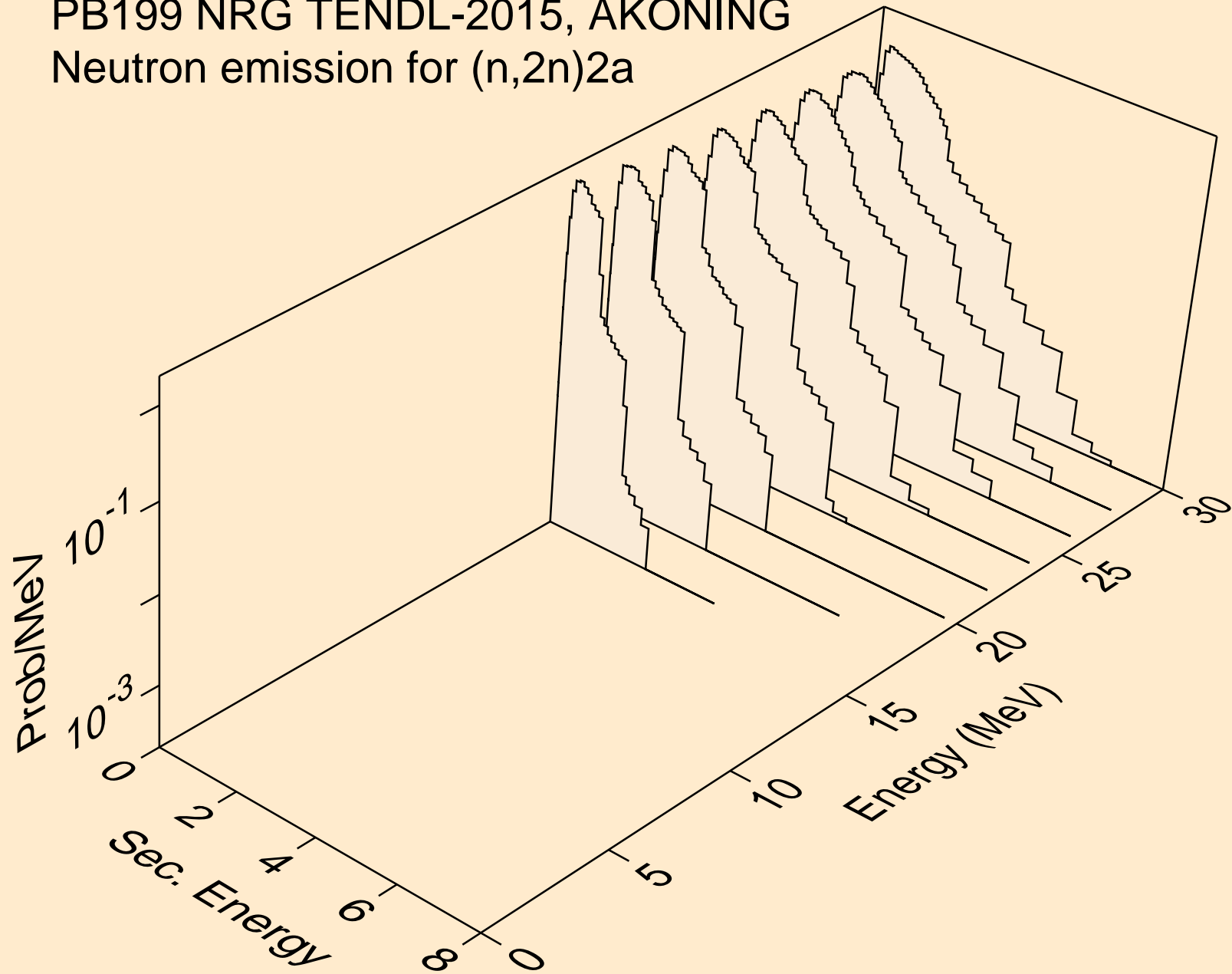
PB199 NRG TENDL-2015, AKONING
Neutron emission for (n,n*)p



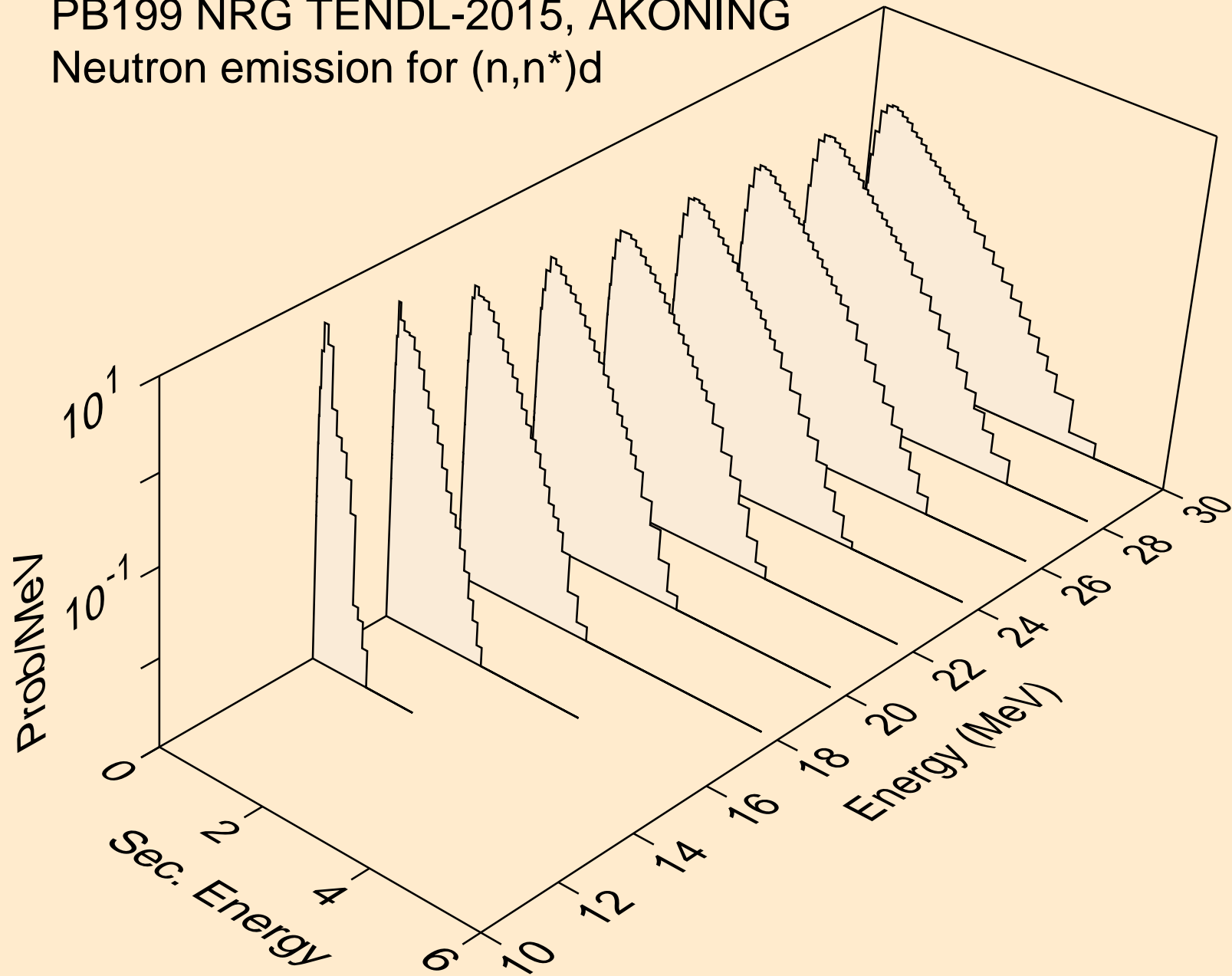
PB199 NRG TENDL-2015, AKONING
Neutron emission for (n,n*)2a



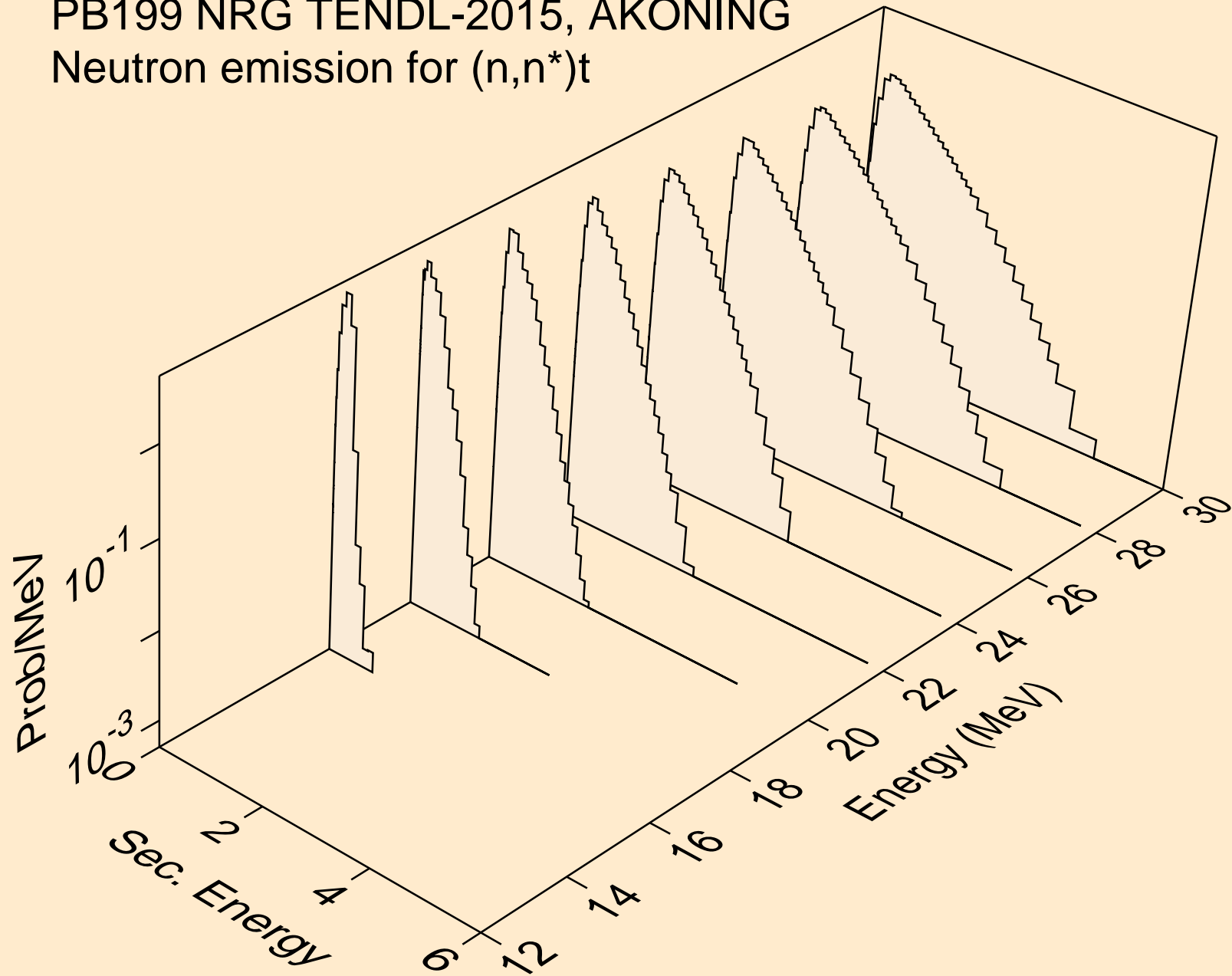
PB199 NRG TENDL-2015, AKONING
Neutron emission for (n,2n)_{2a}



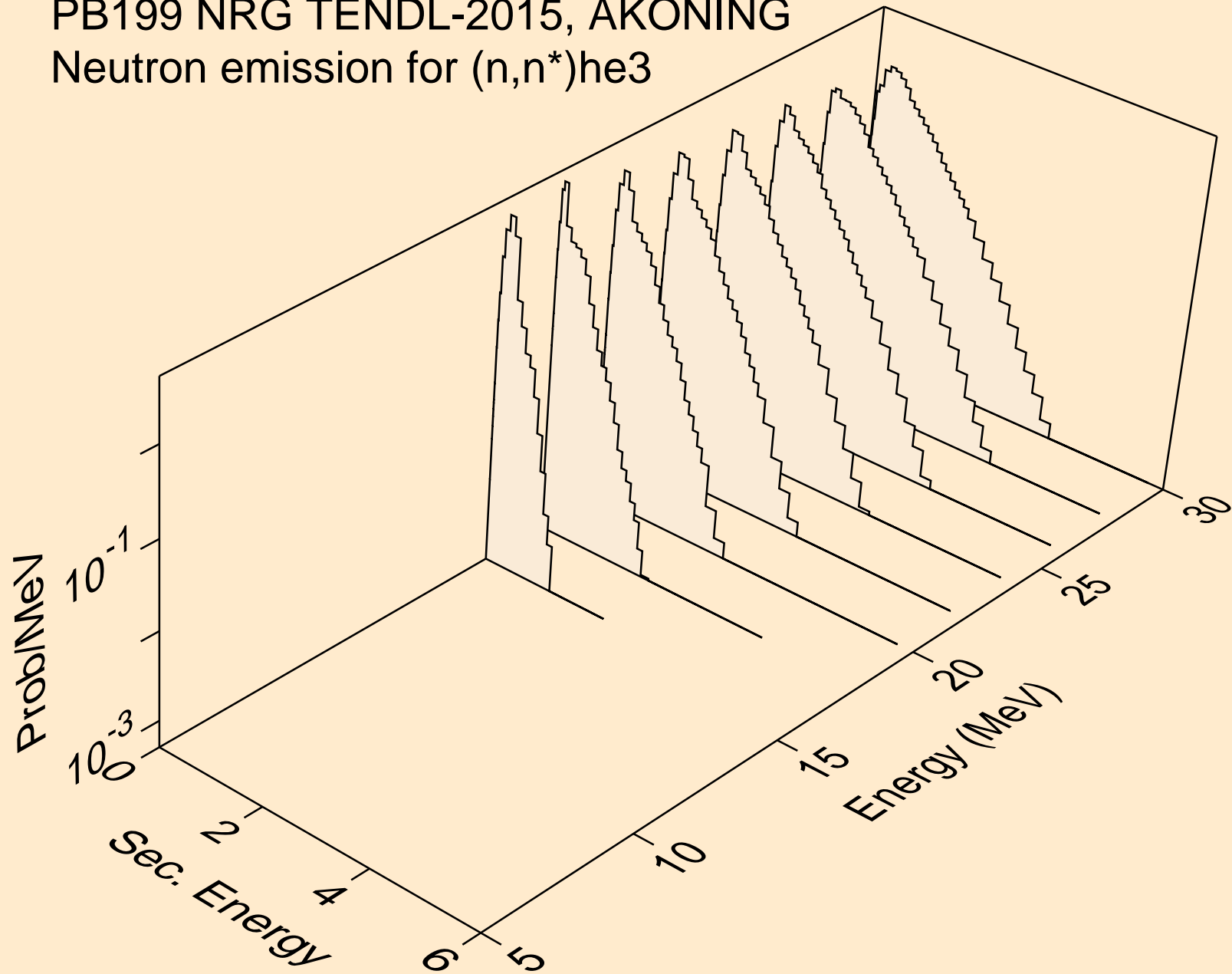
PB199 NRG TENDL-2015, AKONING
Neutron emission for (n,n*)d



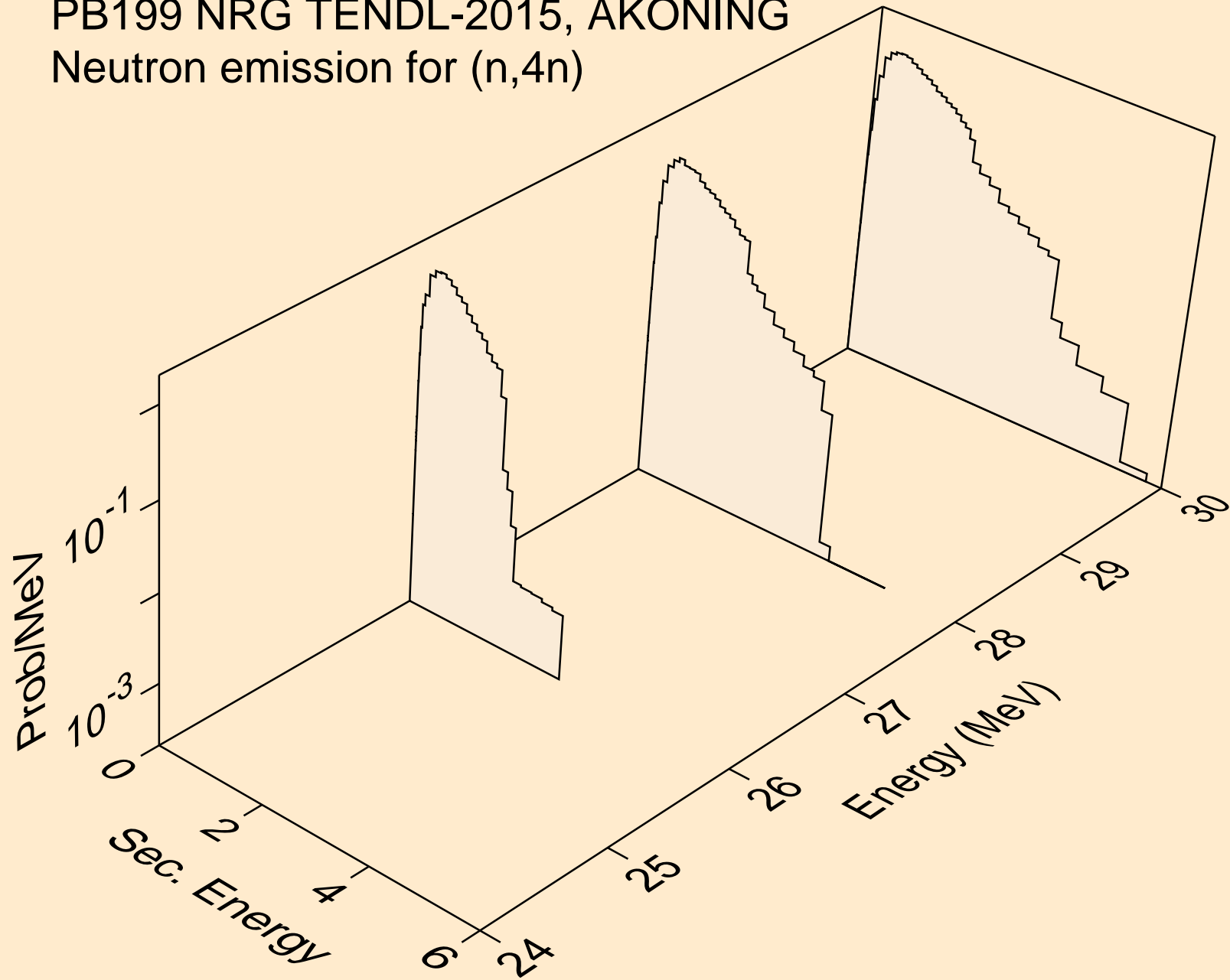
PB199 NRG TENDL-2015, AKONING
Neutron emission for (n,n*)t



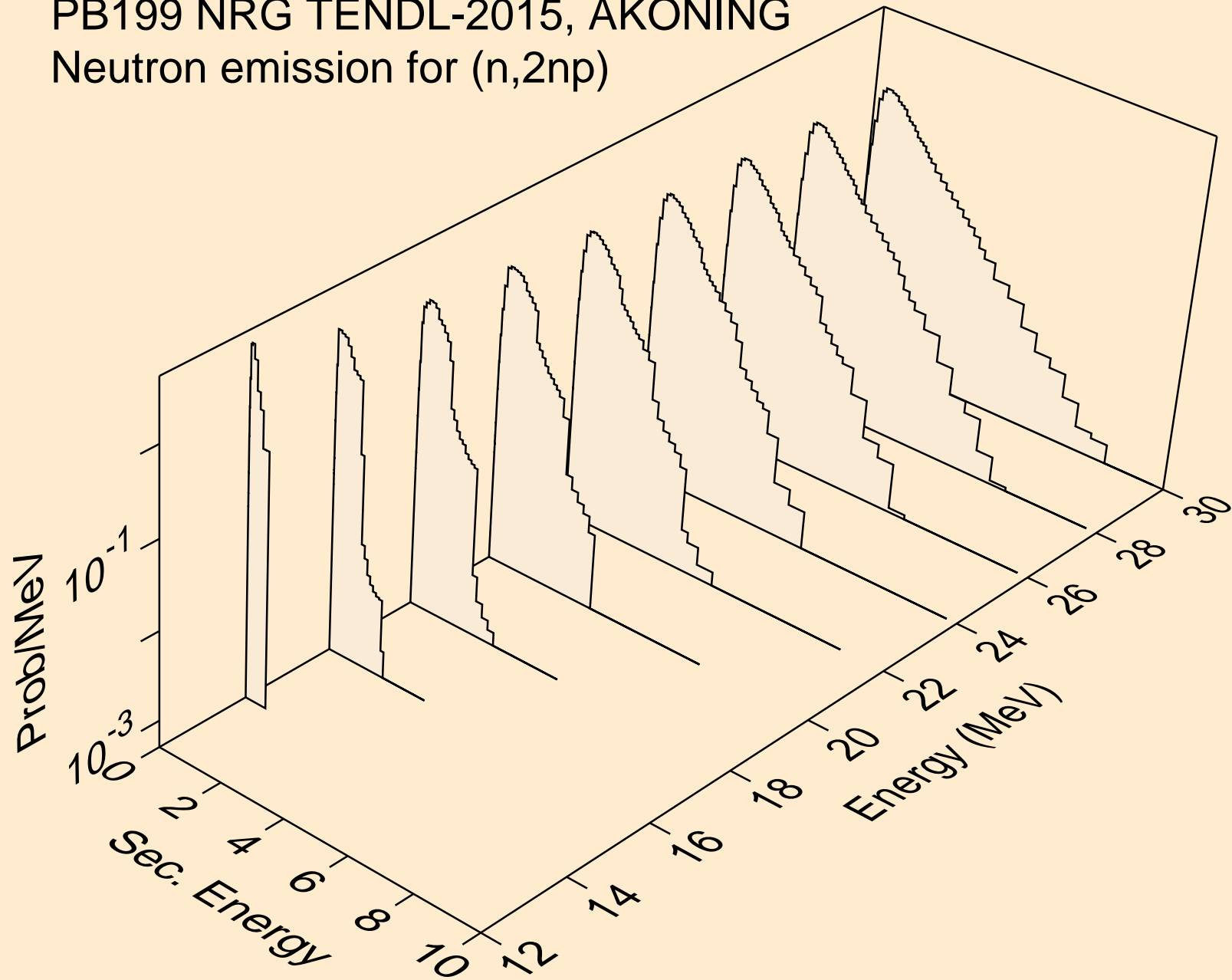
PB199 NRG TENDL-2015, AKONING
Neutron emission for (n,n*)he3



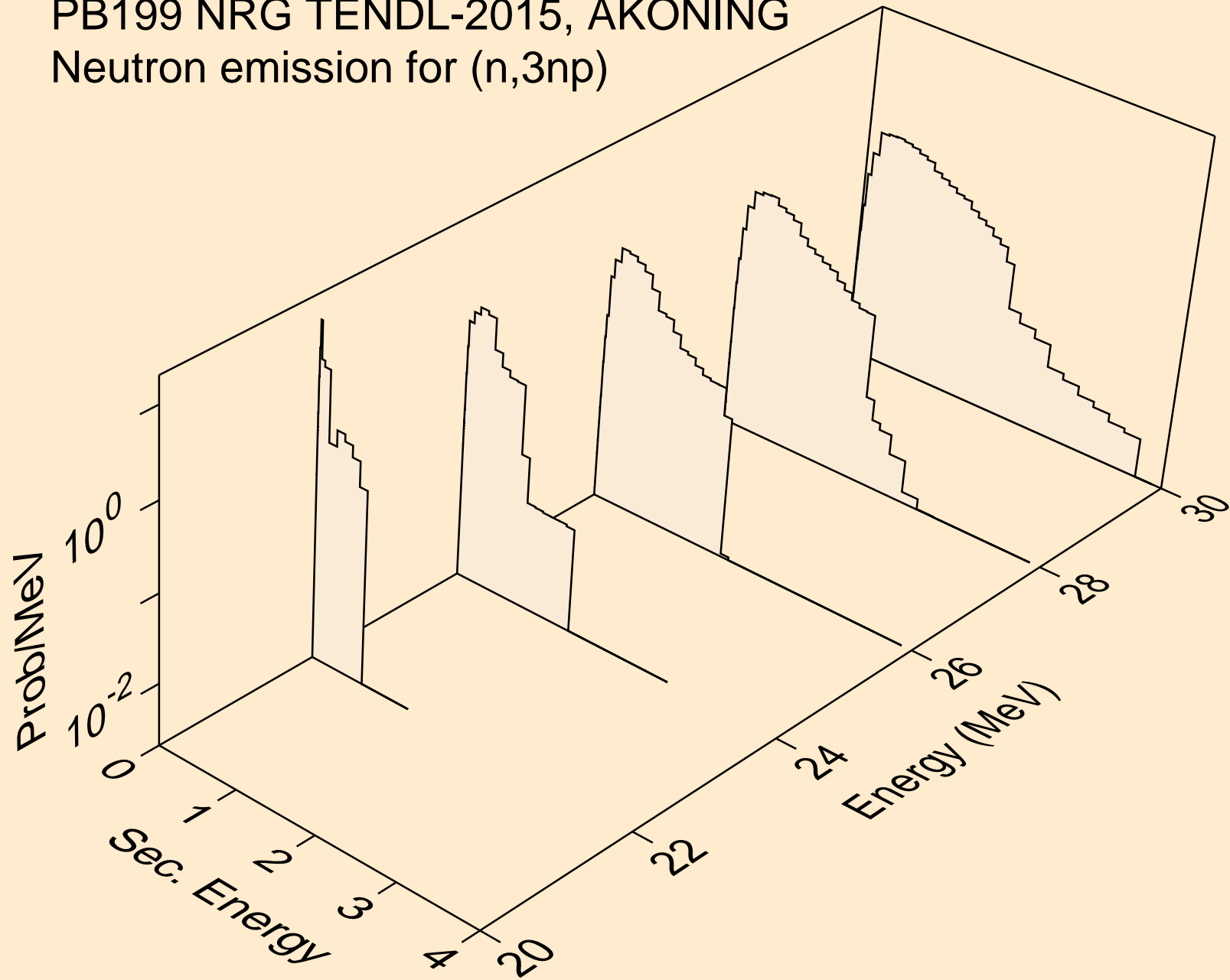
PB199 NRG TENDL-2015, AKONING
Neutron emission for (n,4n)



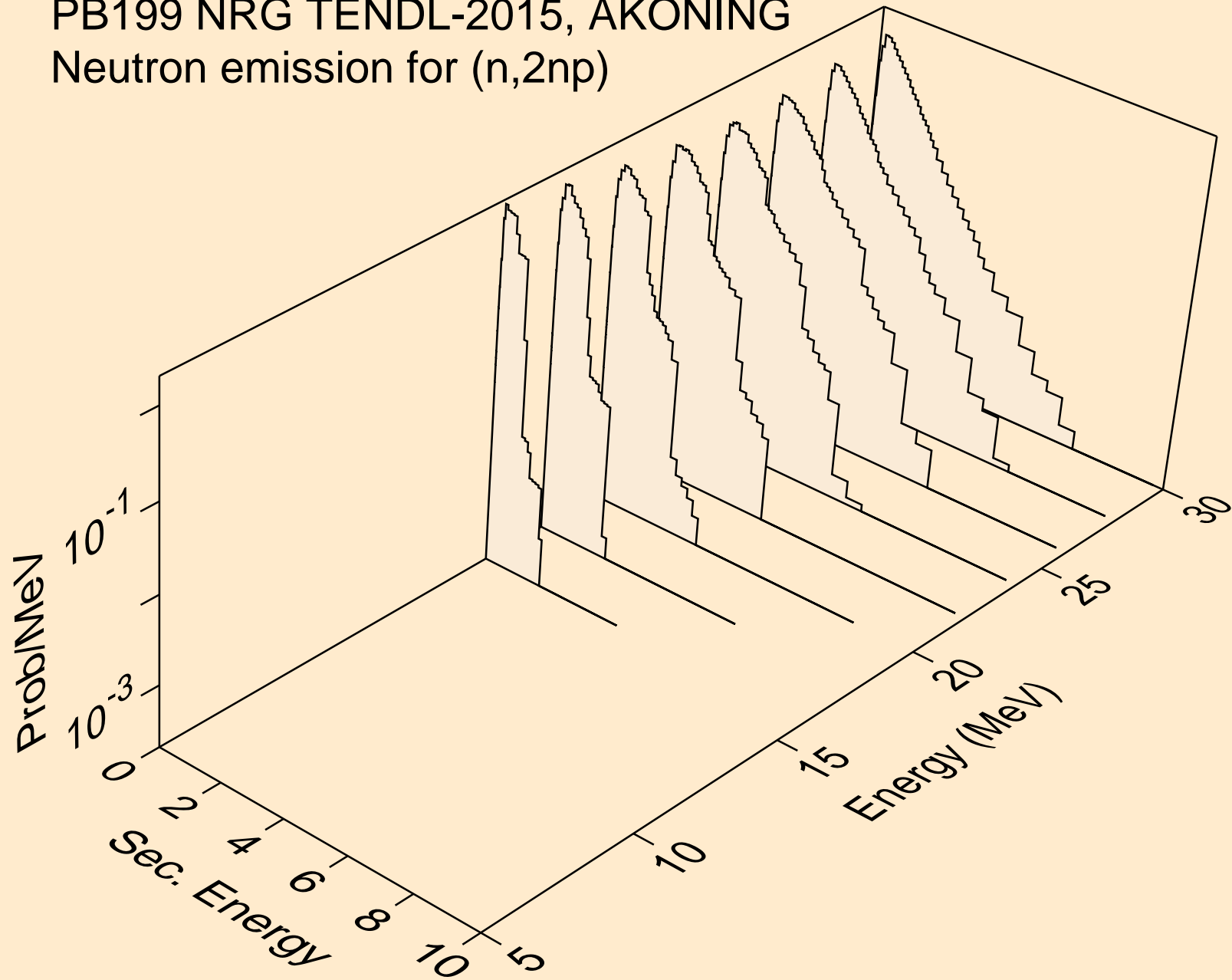
PB199 NRG TENDL-2015, AKONING
Neutron emission for (n,2np)



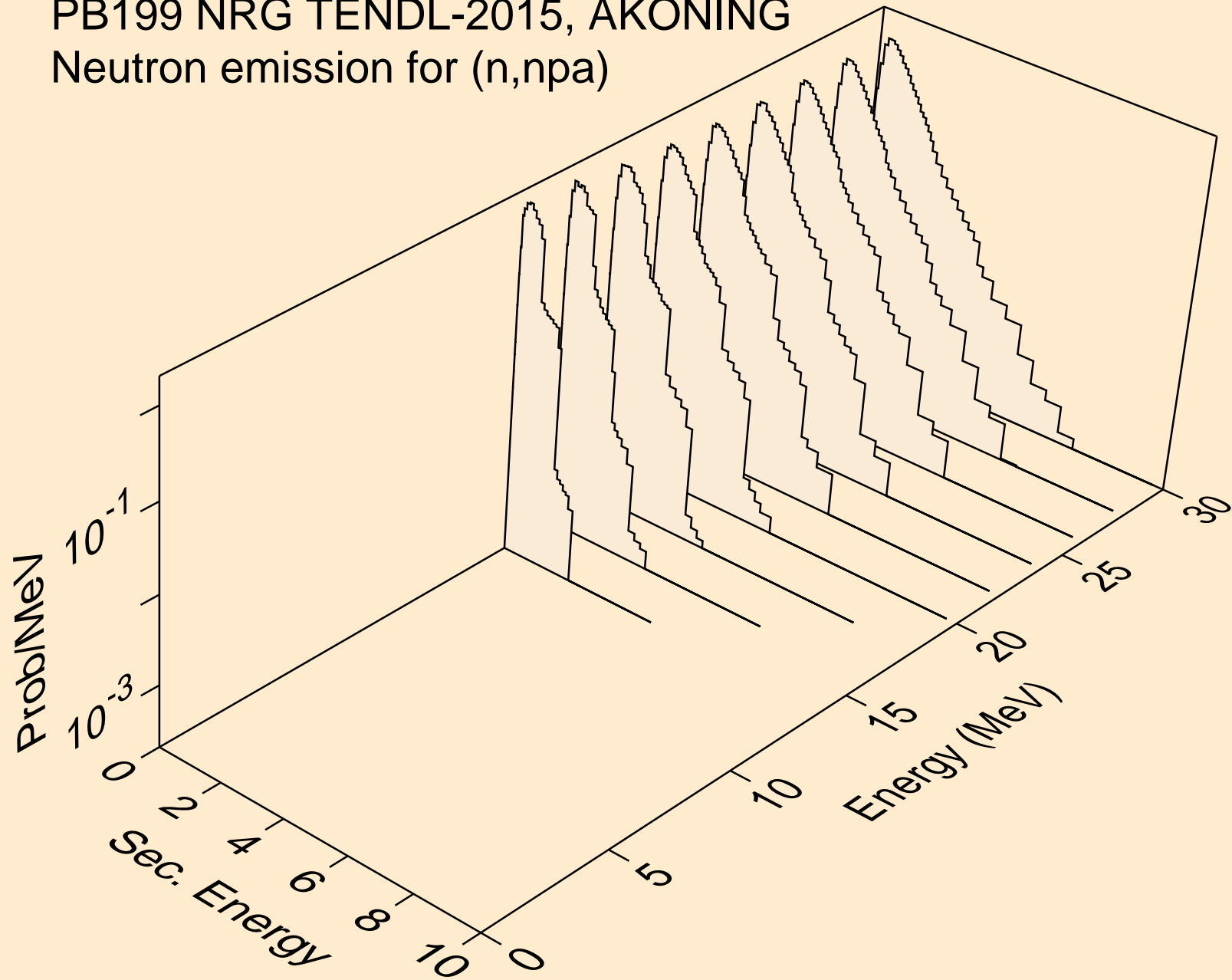
PB199 NRG TENDL-2015, AKONING
Neutron emission for (n,3np)



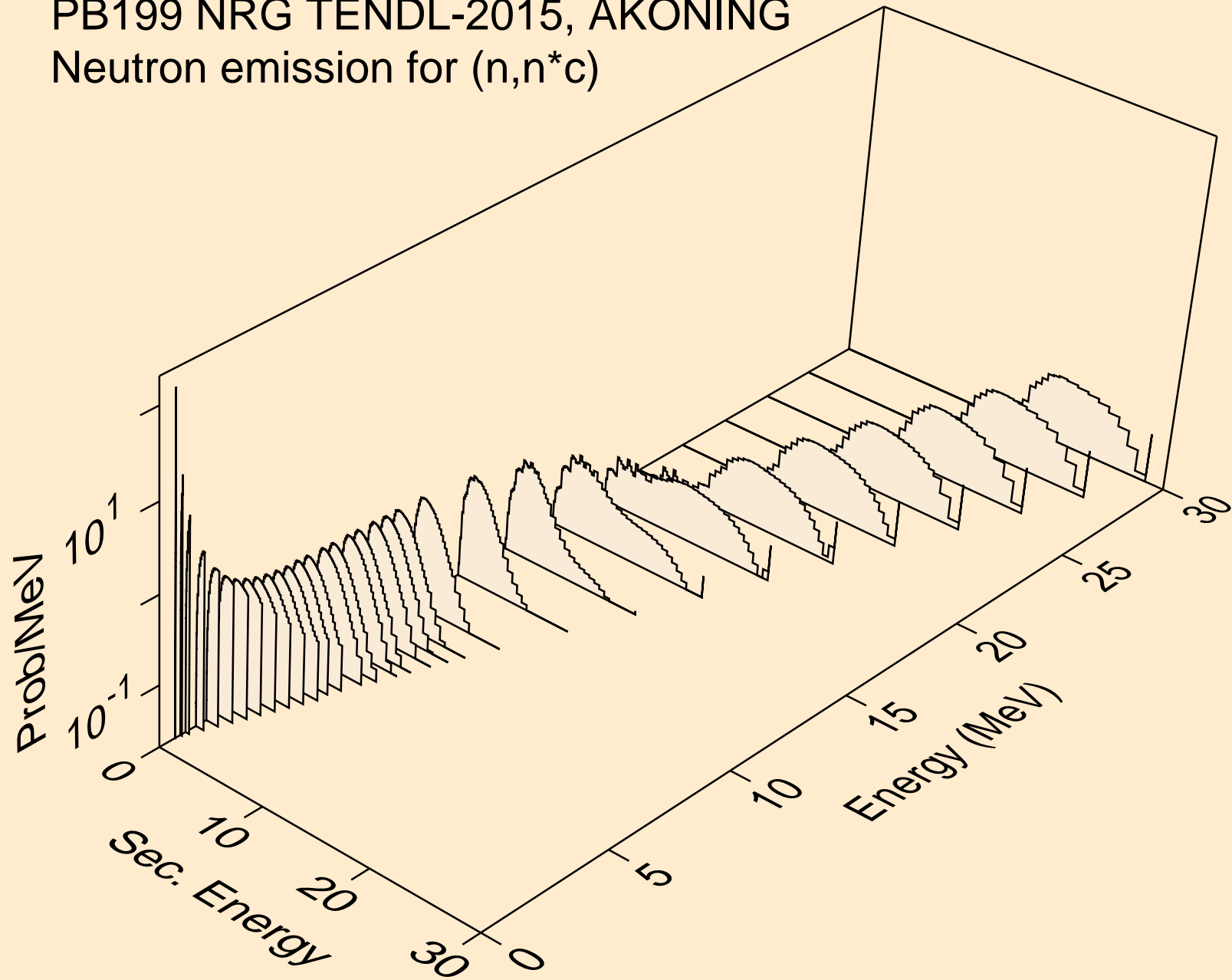
PB199 NRG TENDL-2015, AKONING
Neutron emission for (n,2np)



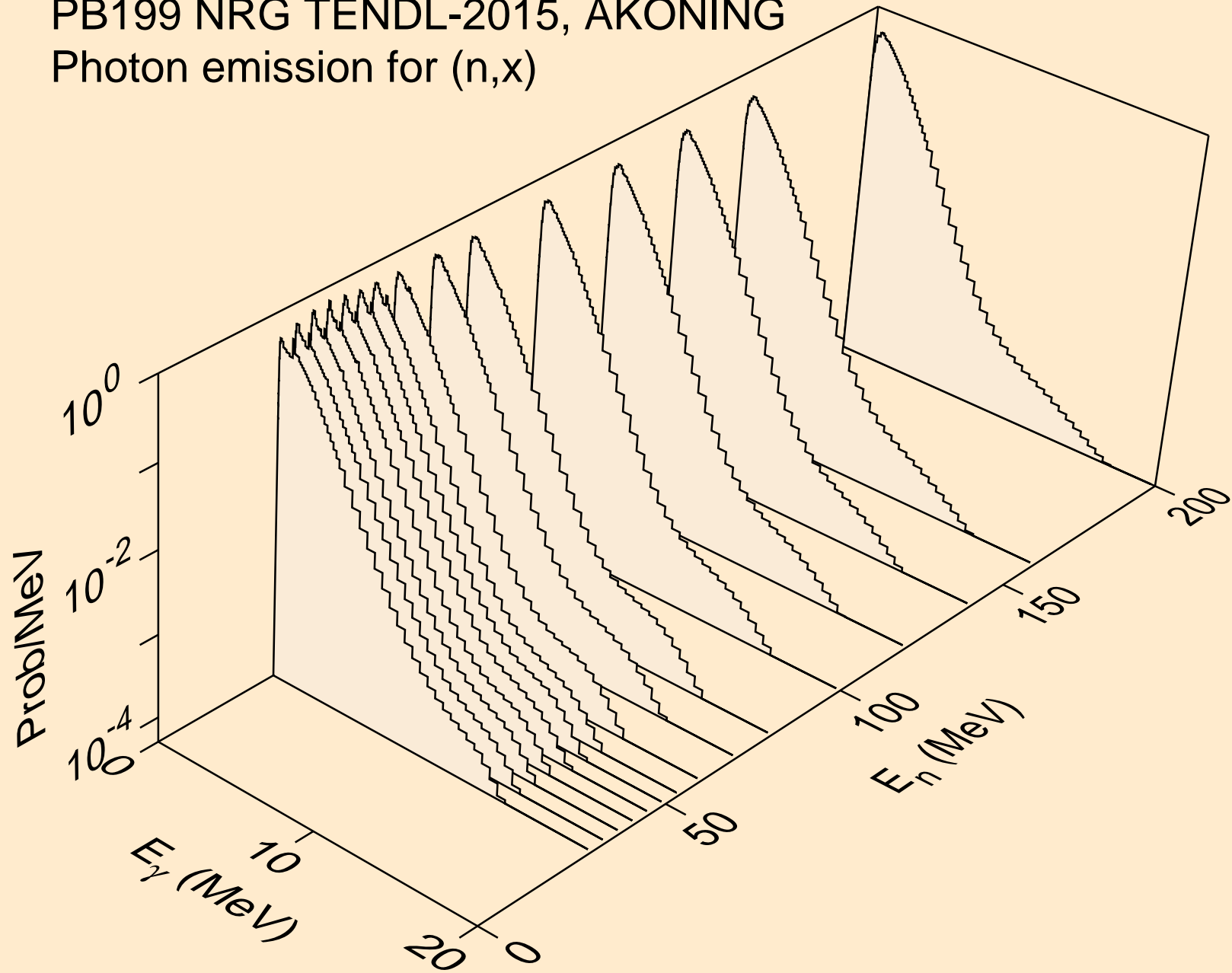
PB199 NRG TENDL-2015, AKONING
Neutron emission for (n,npa)



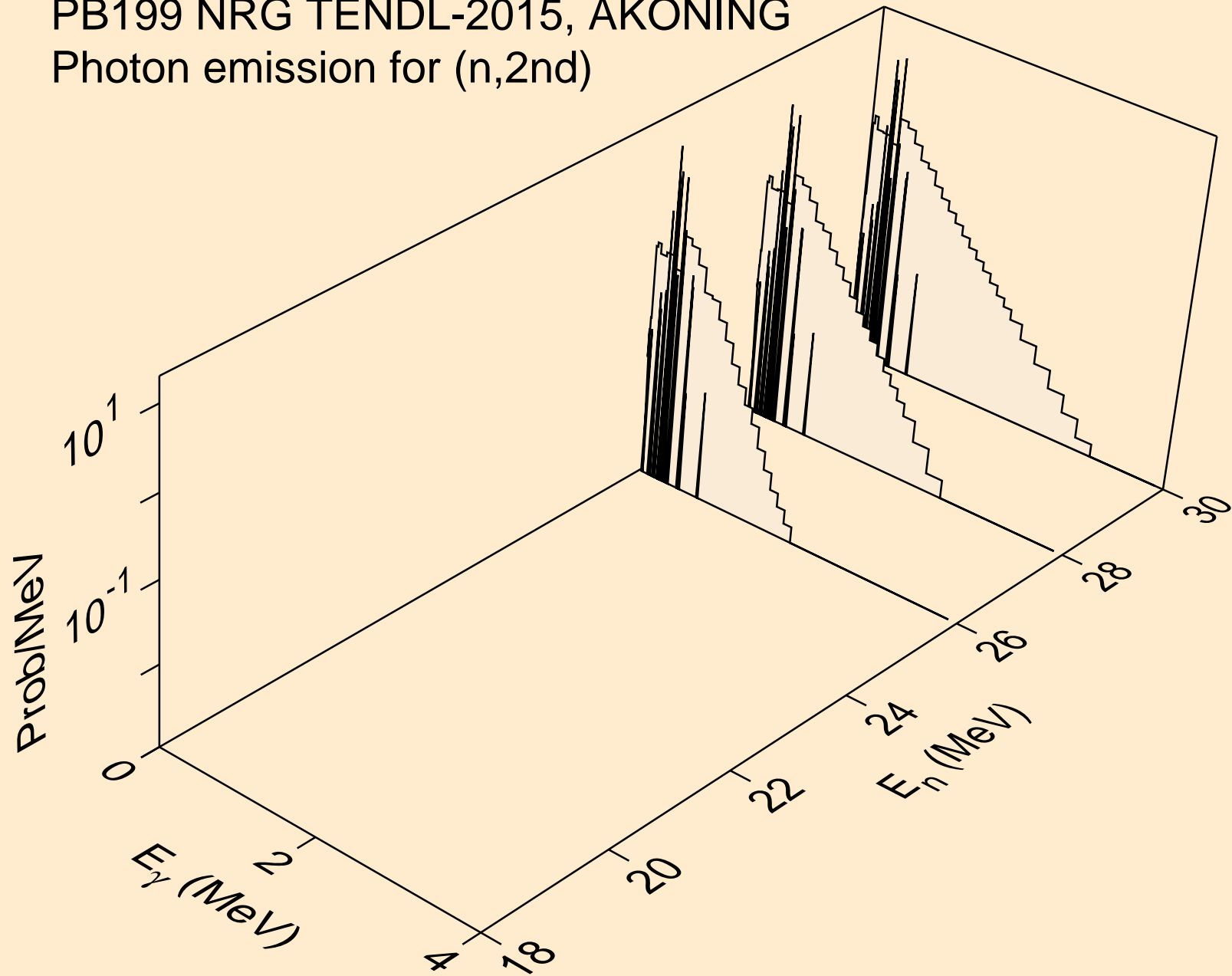
PB199 NRG TENDL-2015, AKONING
Neutron emission for (n,n*c)



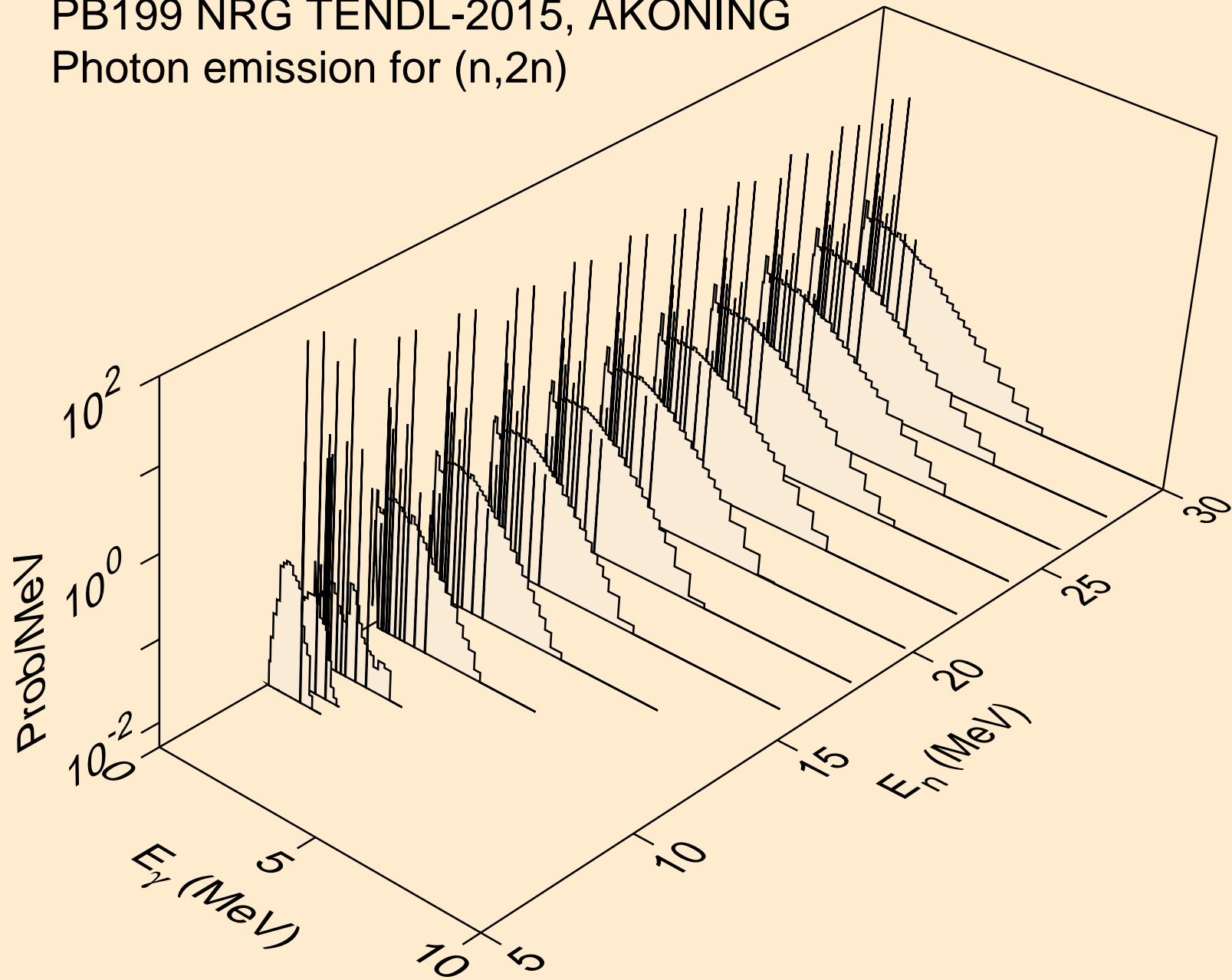
PB199 NRG TENDL-2015, AKONING
Photon emission for (n,x)



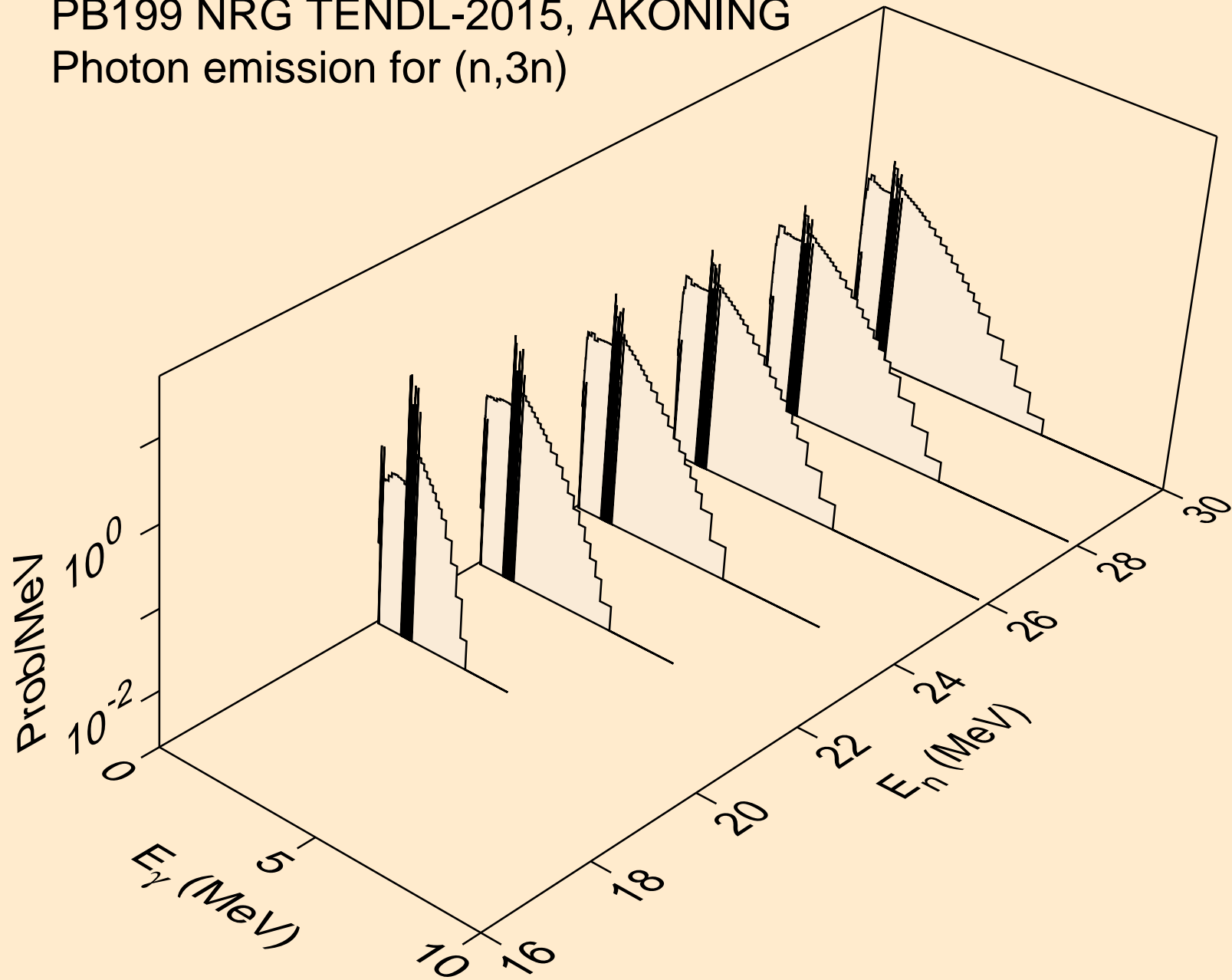
PB199 NRG TENDL-2015, AKONING
Photon emission for (n,2nd)



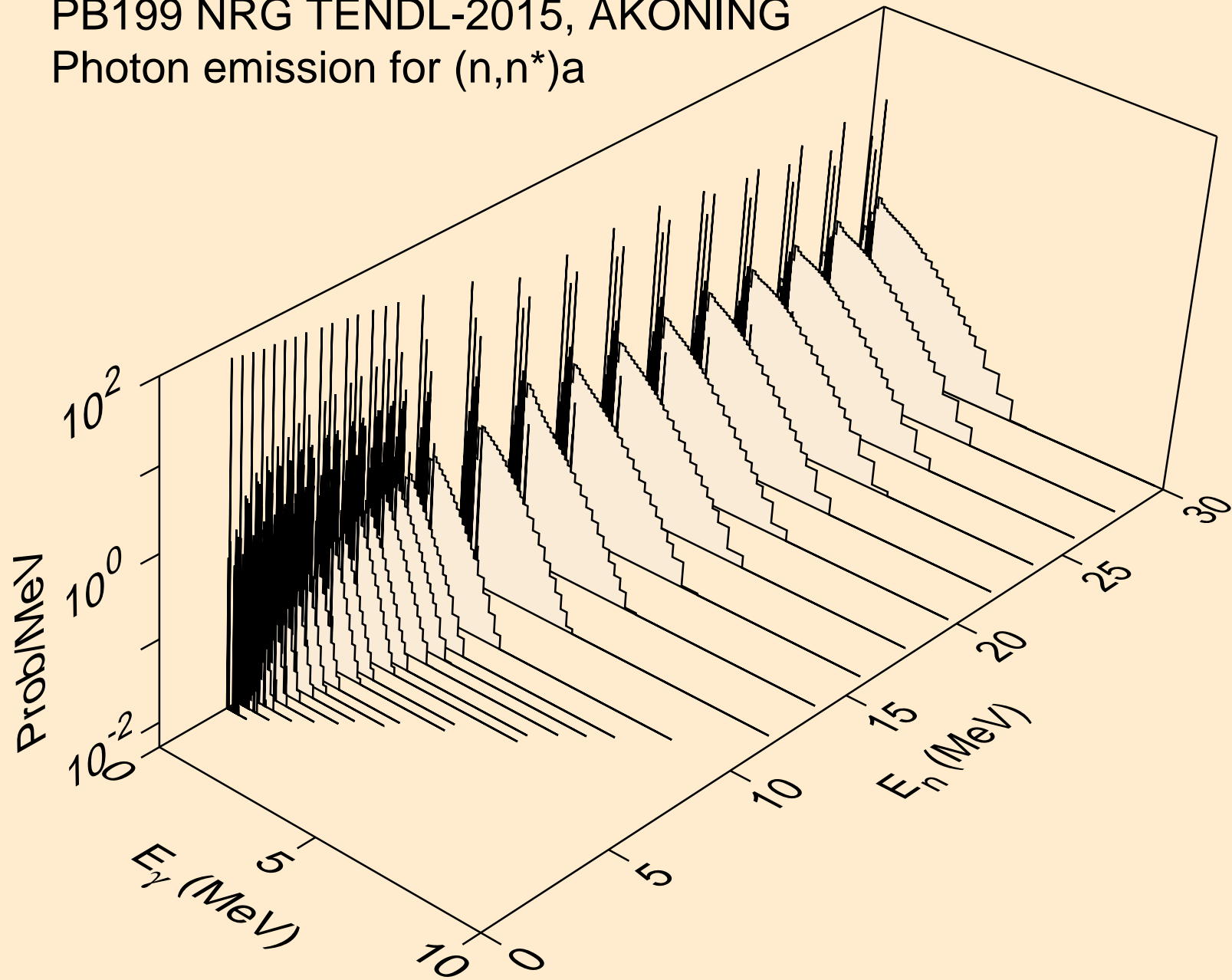
PB199 NRG TENDL-2015, AKONING
Photon emission for (n,2n)



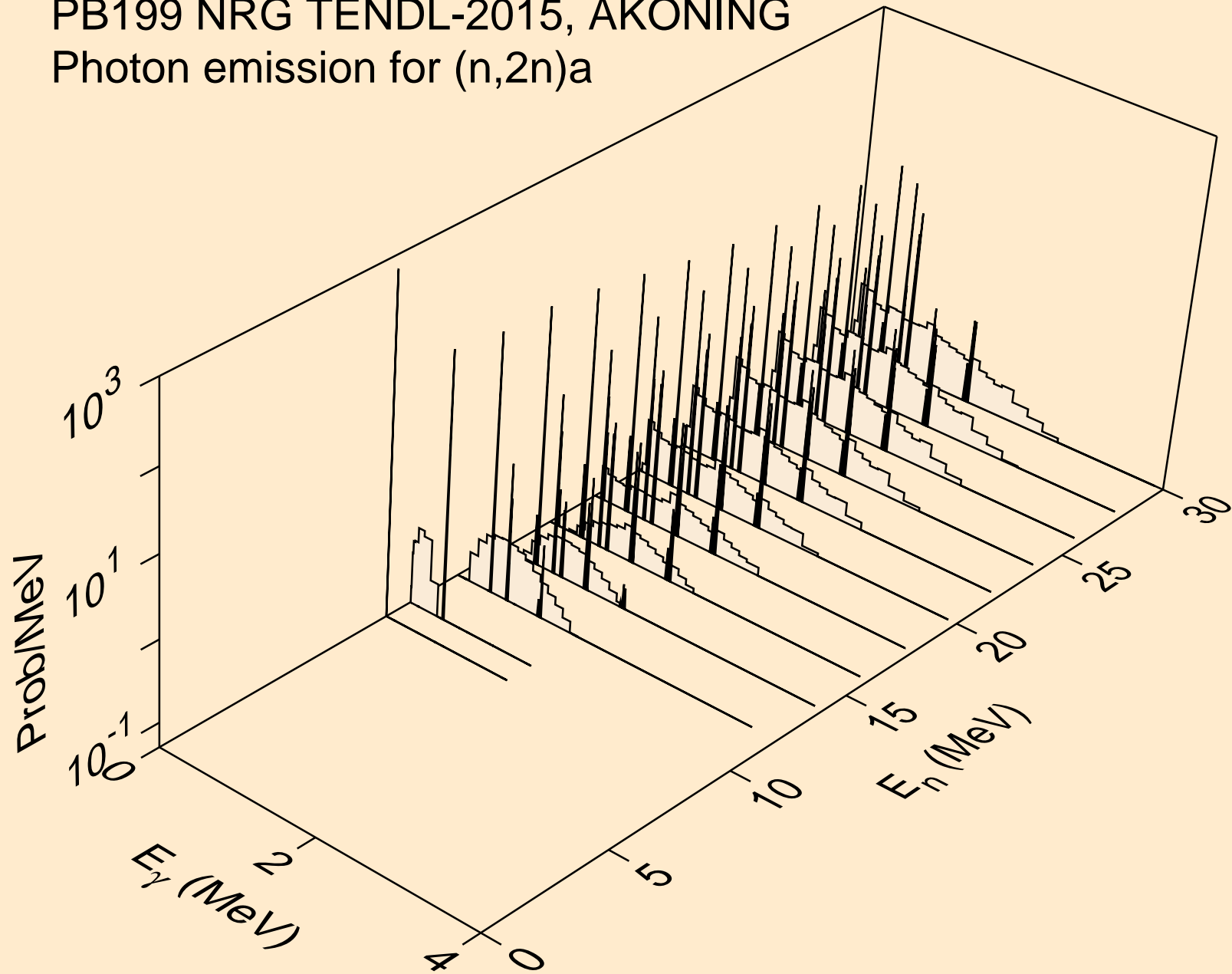
PB199 NRG TENDL-2015, AKONING
Photon emission for (n,3n)



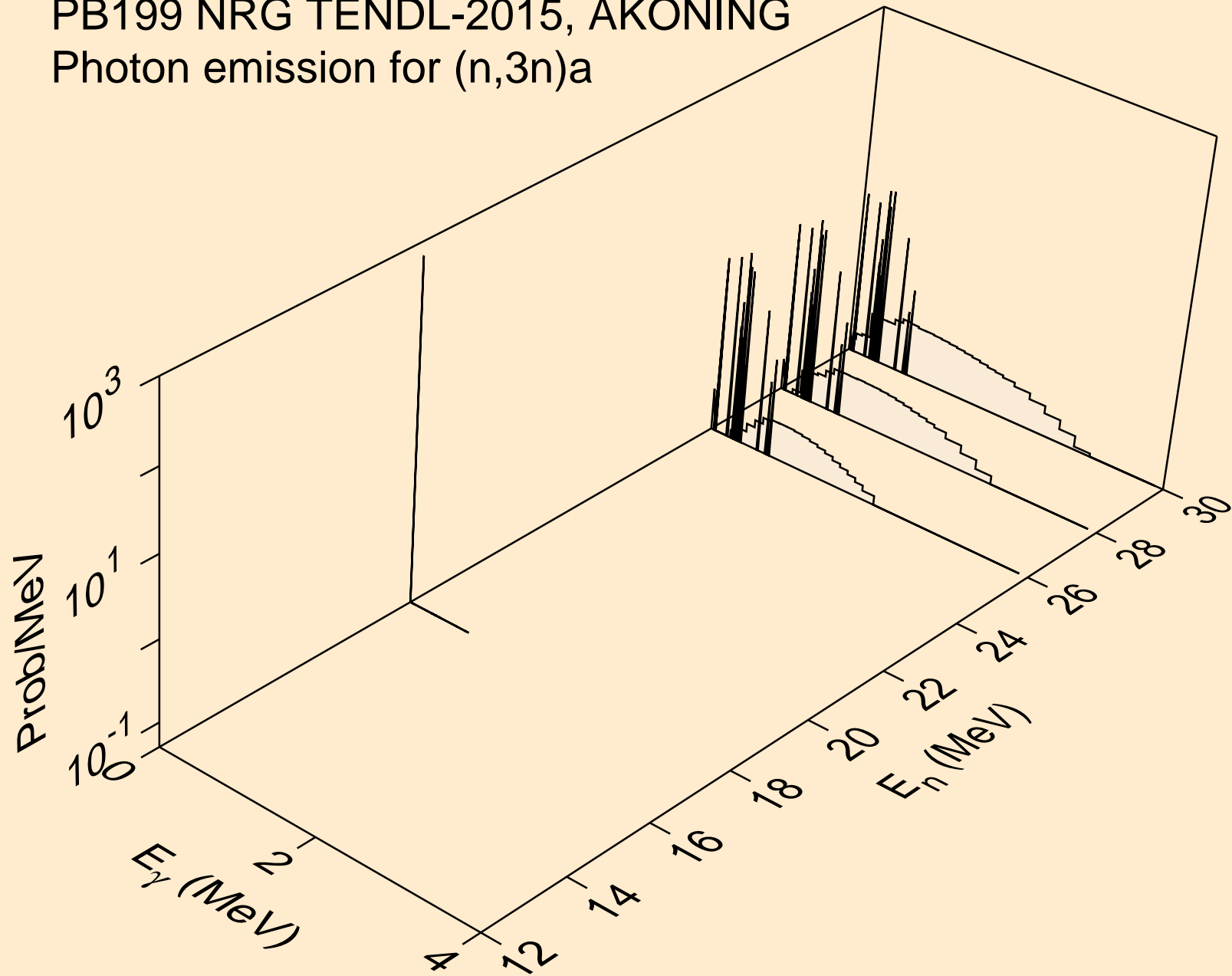
PB199 NRG TENDL-2015, AKONING
Photon emission for (n,n*)a



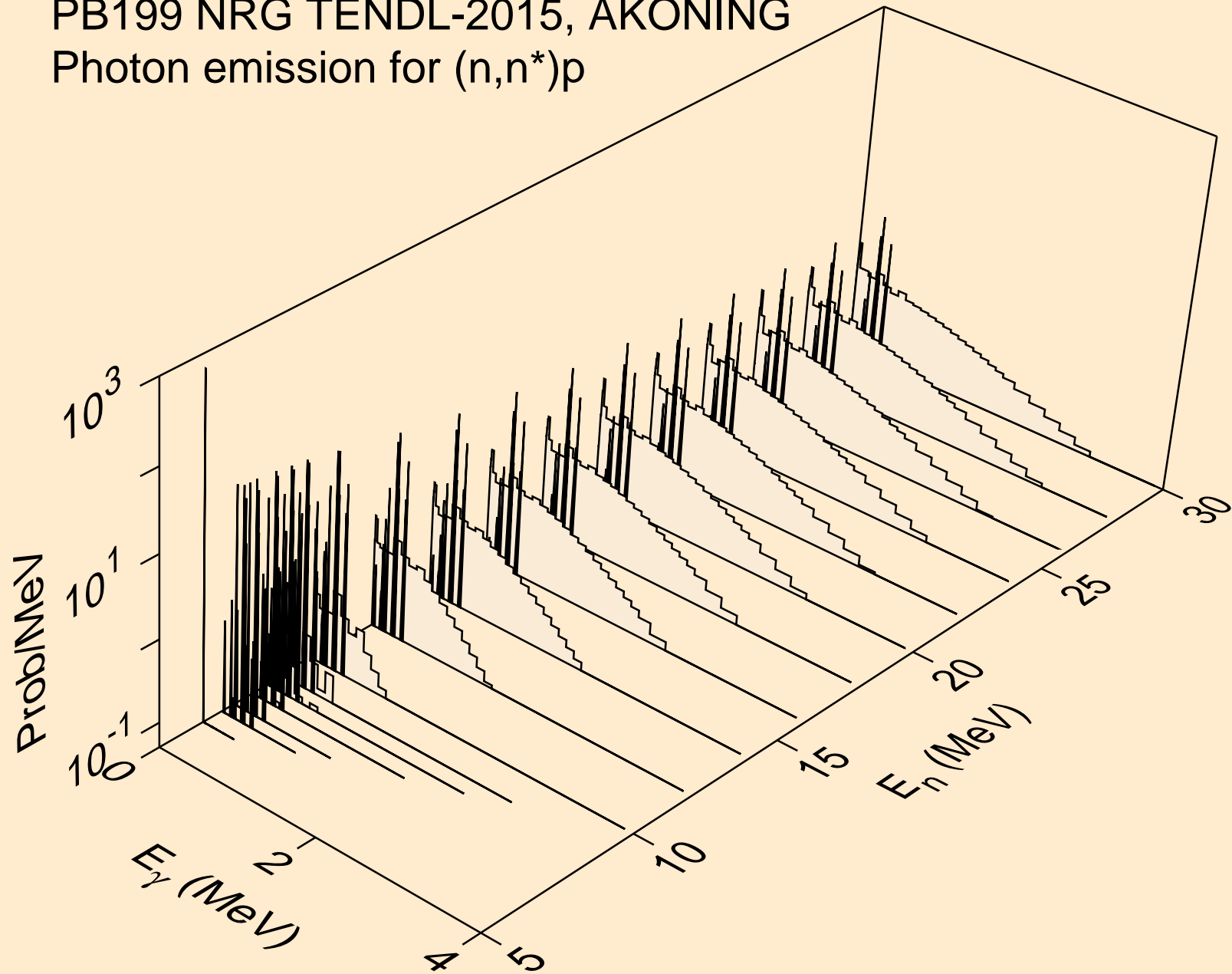
PB199 NRG TENDL-2015, AKONING
Photon emission for (n,2n)a



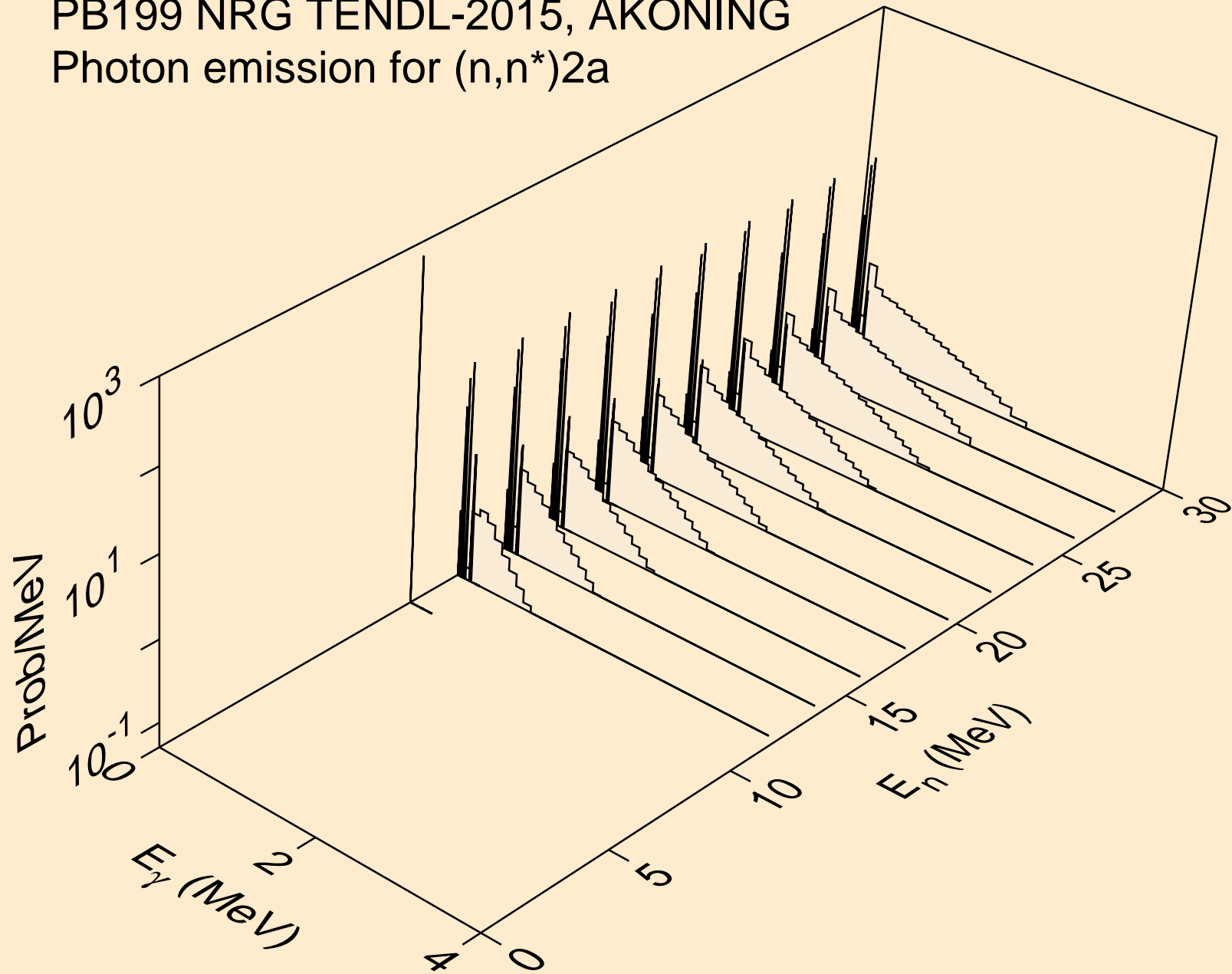
PB199 NRG TENDL-2015, AKONING
Photon emission for (n,3n)a



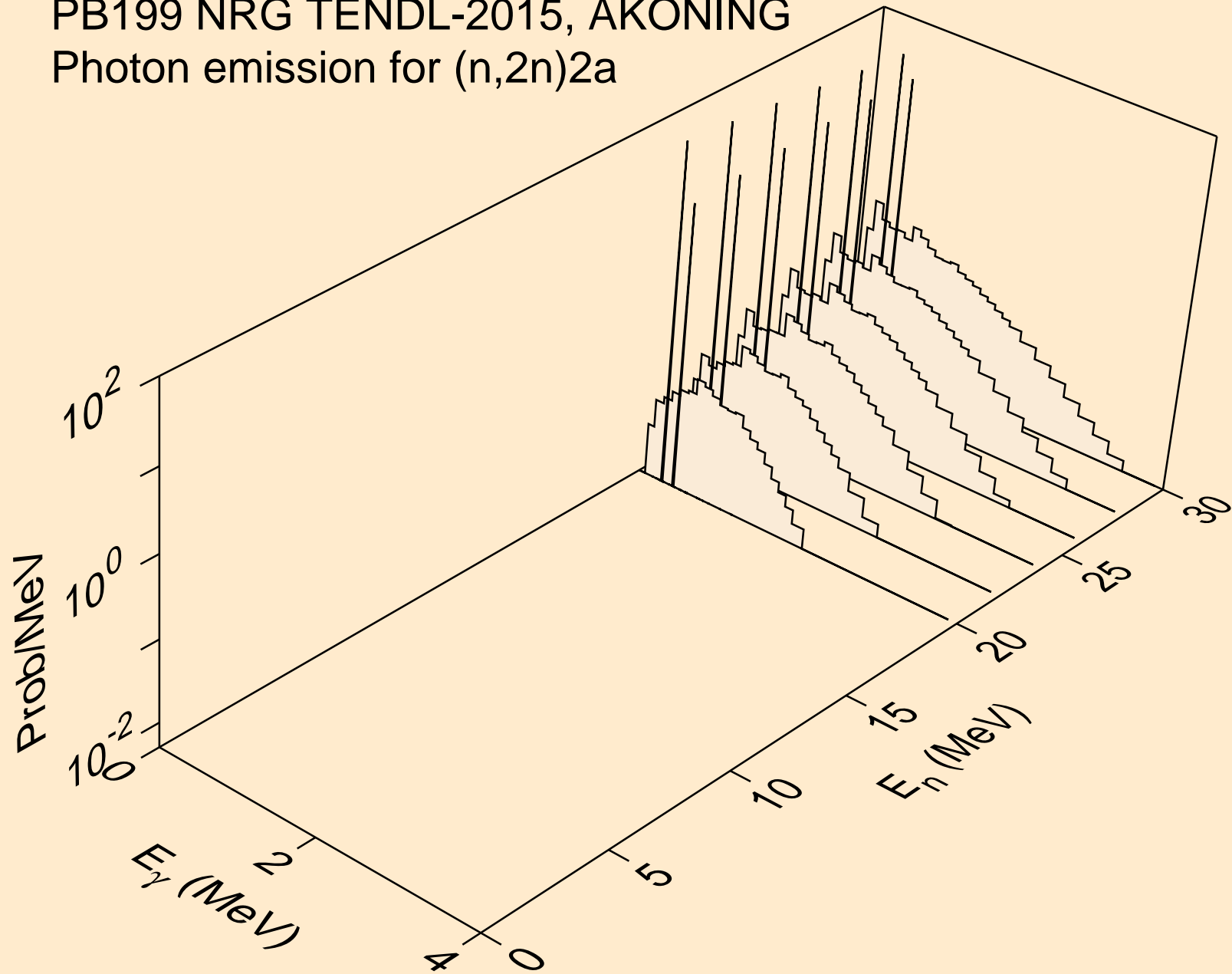
PB199 NRG TENDL-2015, AKONING
Photon emission for (n,n*)p



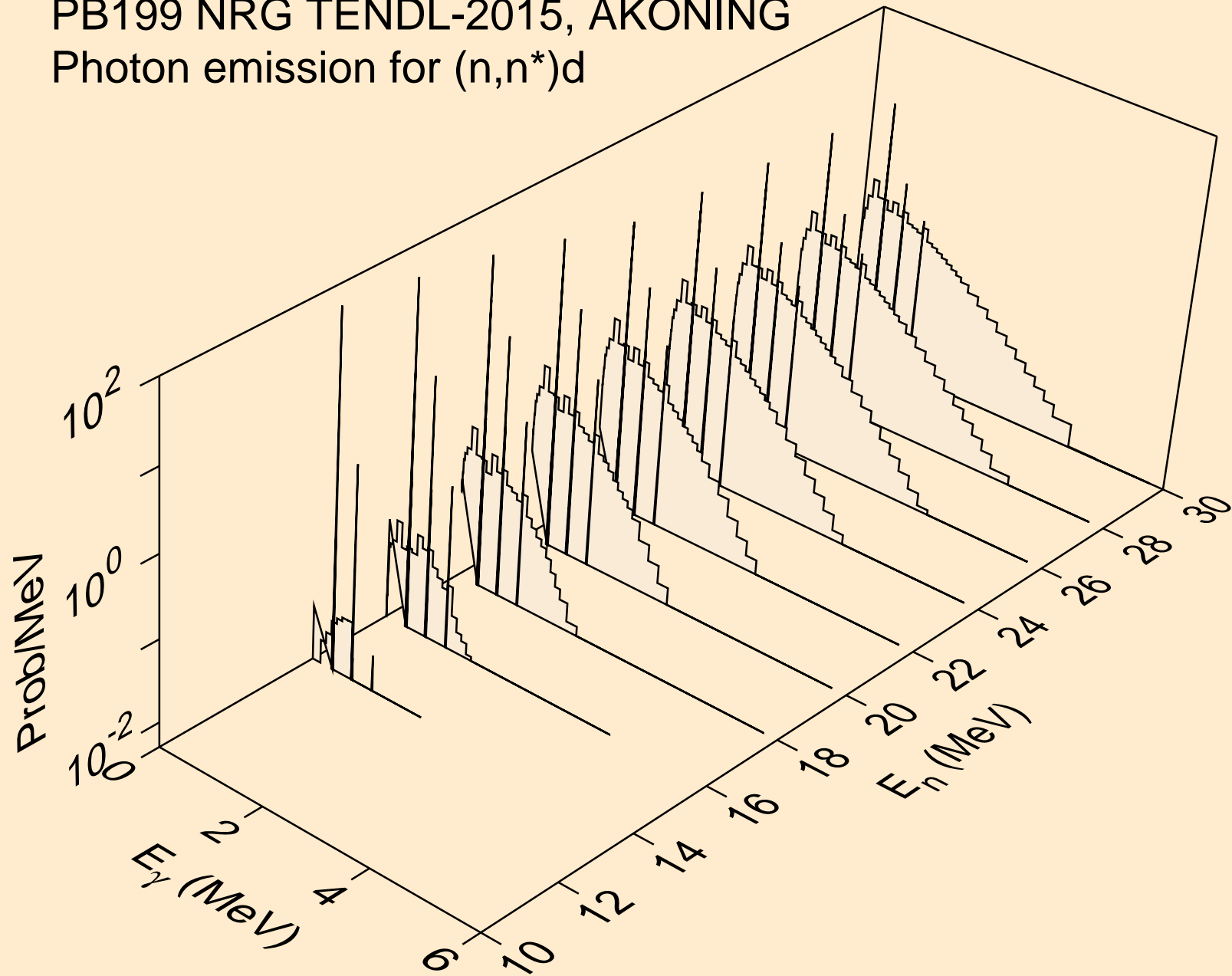
PB199 NRG TENDL-2015, AKONING
Photon emission for (n,n*)2a



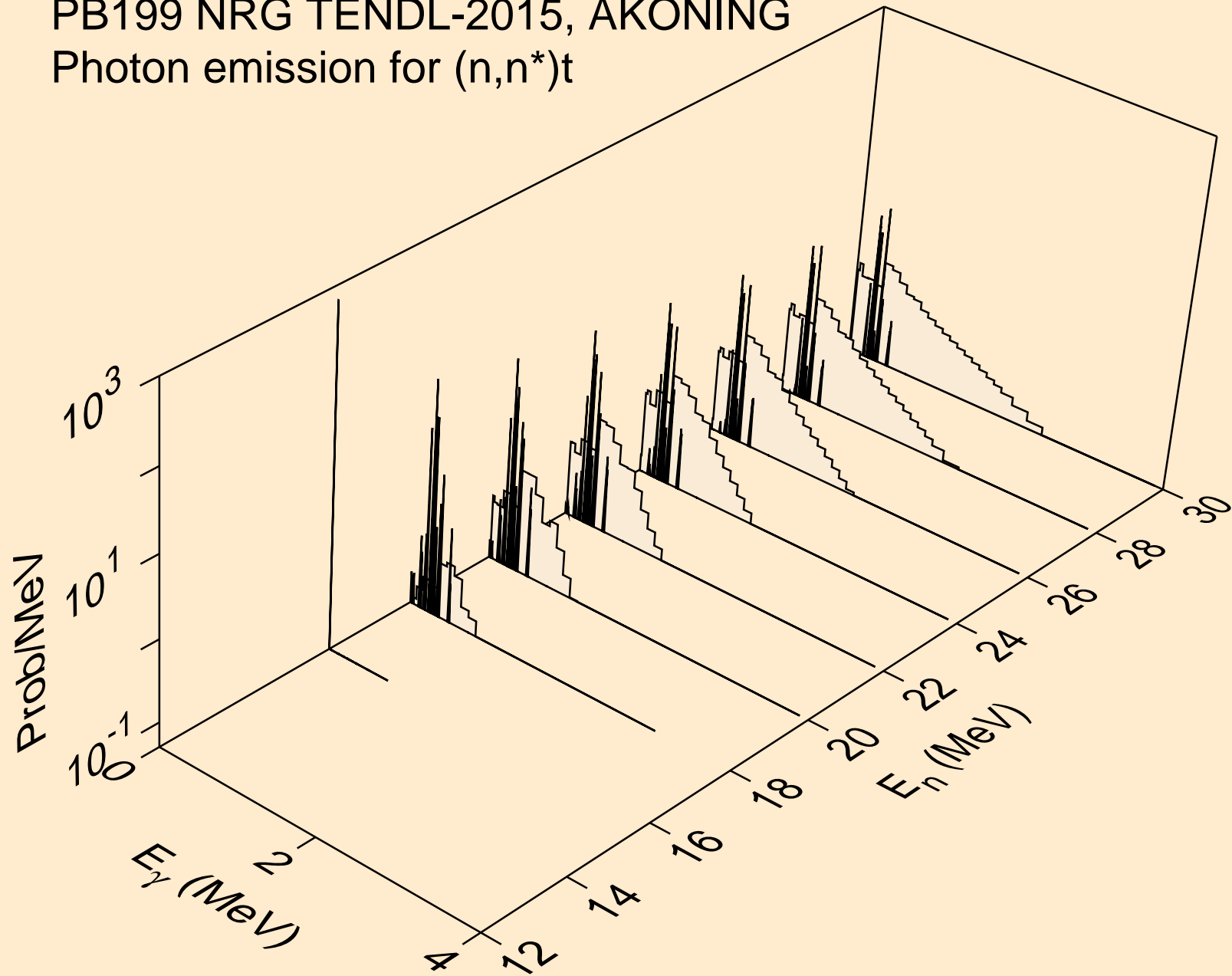
PB199 NRG TENDL-2015, AKONING
Photon emission for (n,2n)2a



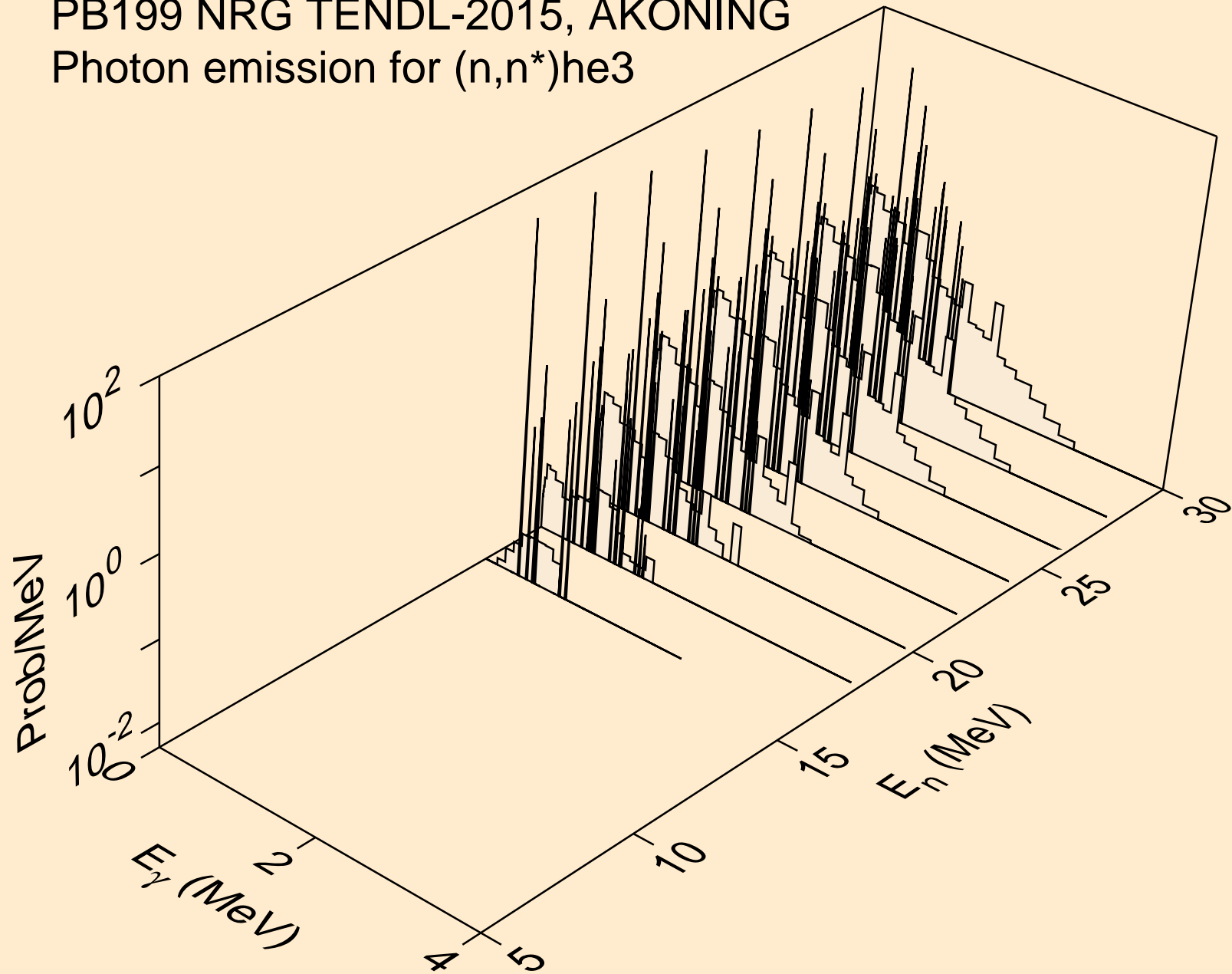
PB199 NRG TENDL-2015, AKONING
Photon emission for (n,n*)d



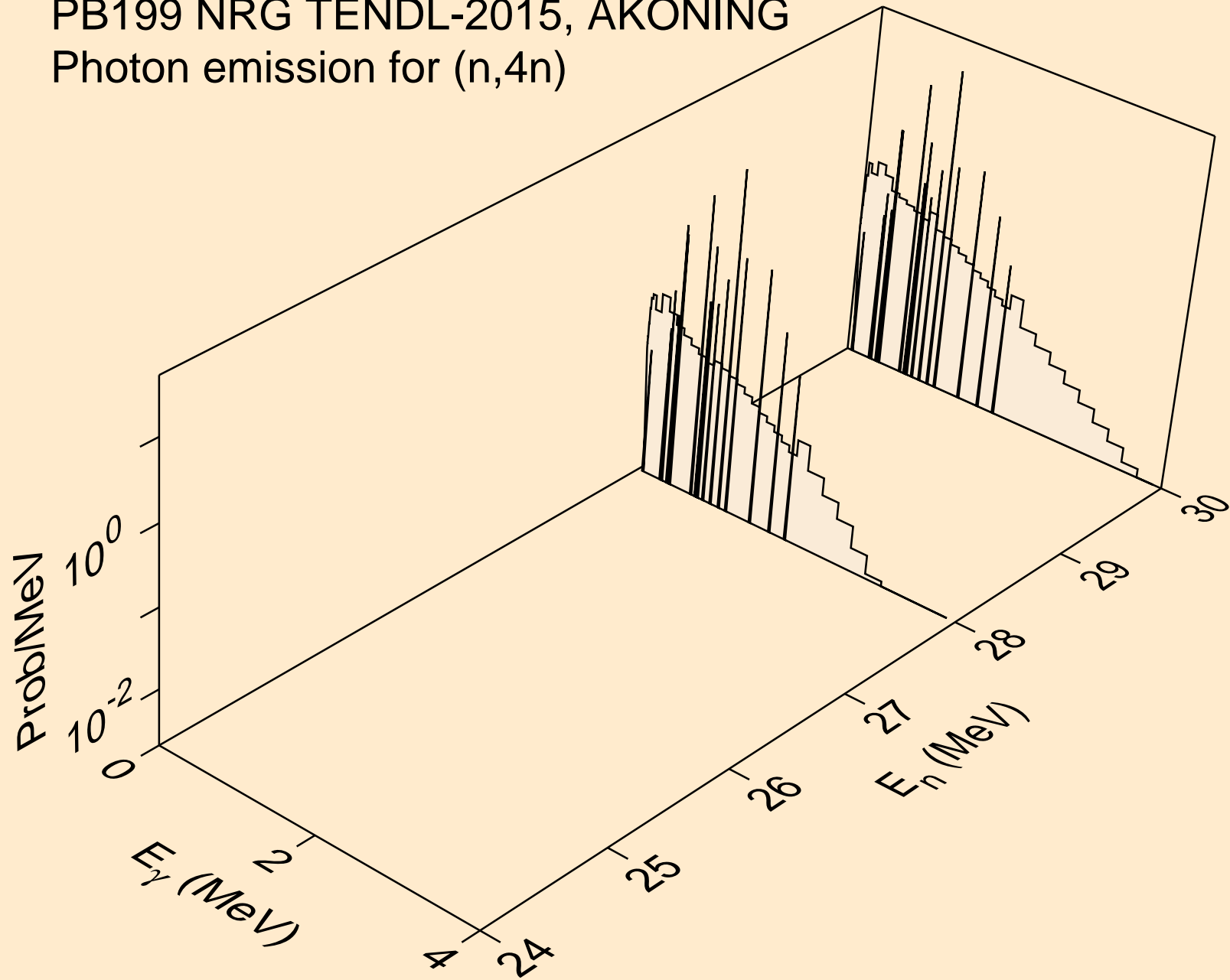
PB199 NRG TENDL-2015, AKONING
Photon emission for (n,n*)t



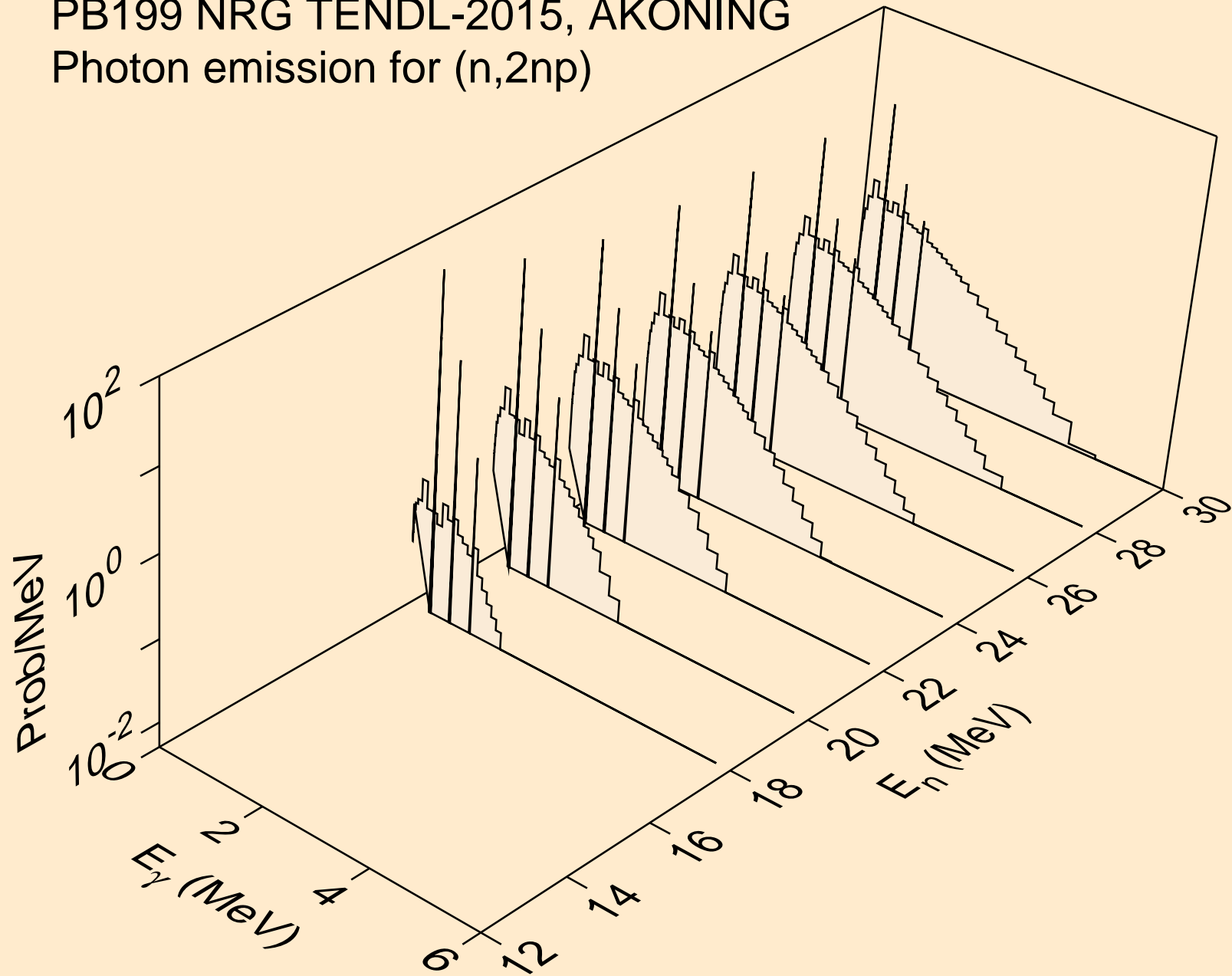
PB199 NRG TENDL-2015, AKONING
Photon emission for (n,n*)he3



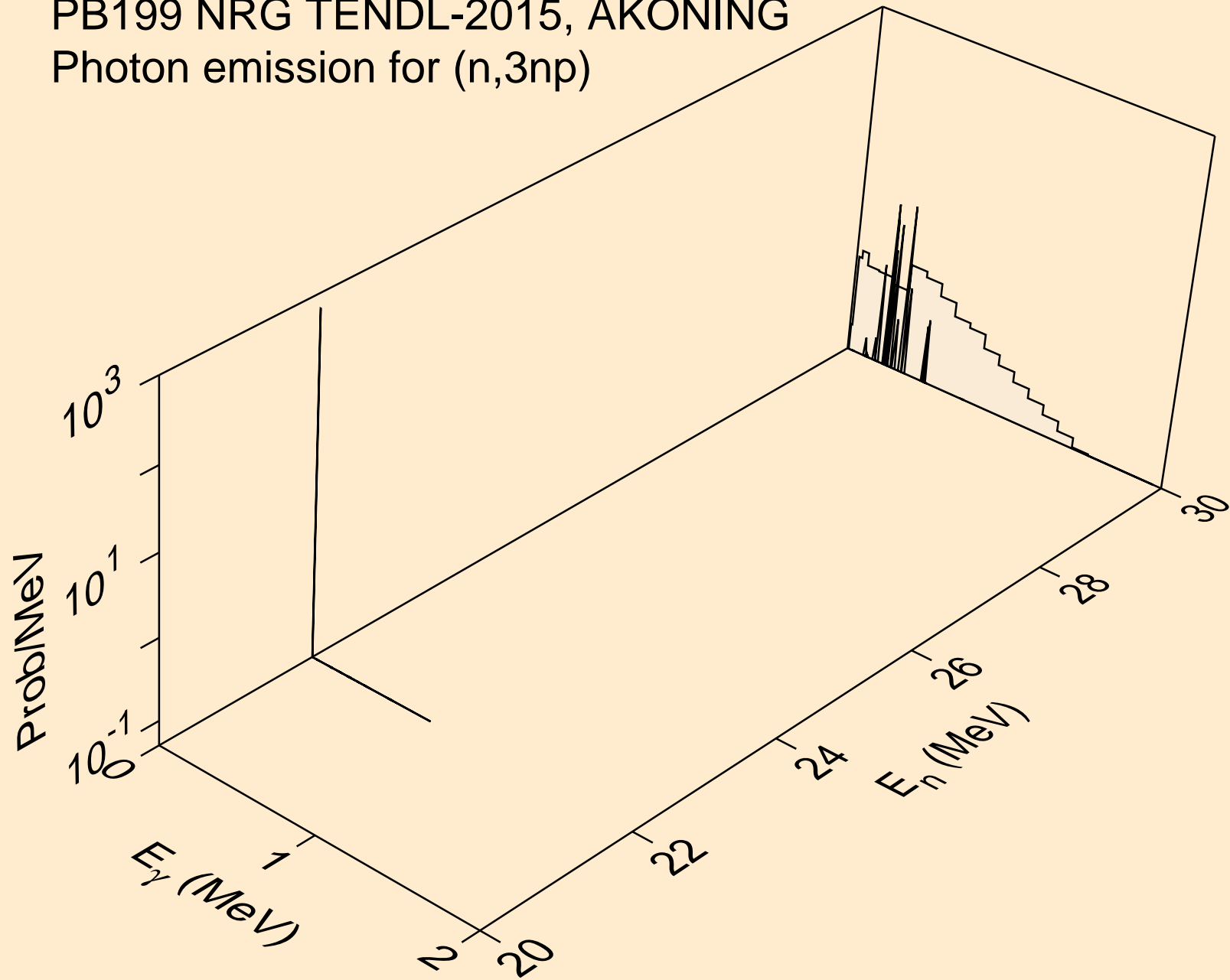
PB199 NRG TENDL-2015, AKONING
Photon emission for (n,4n)



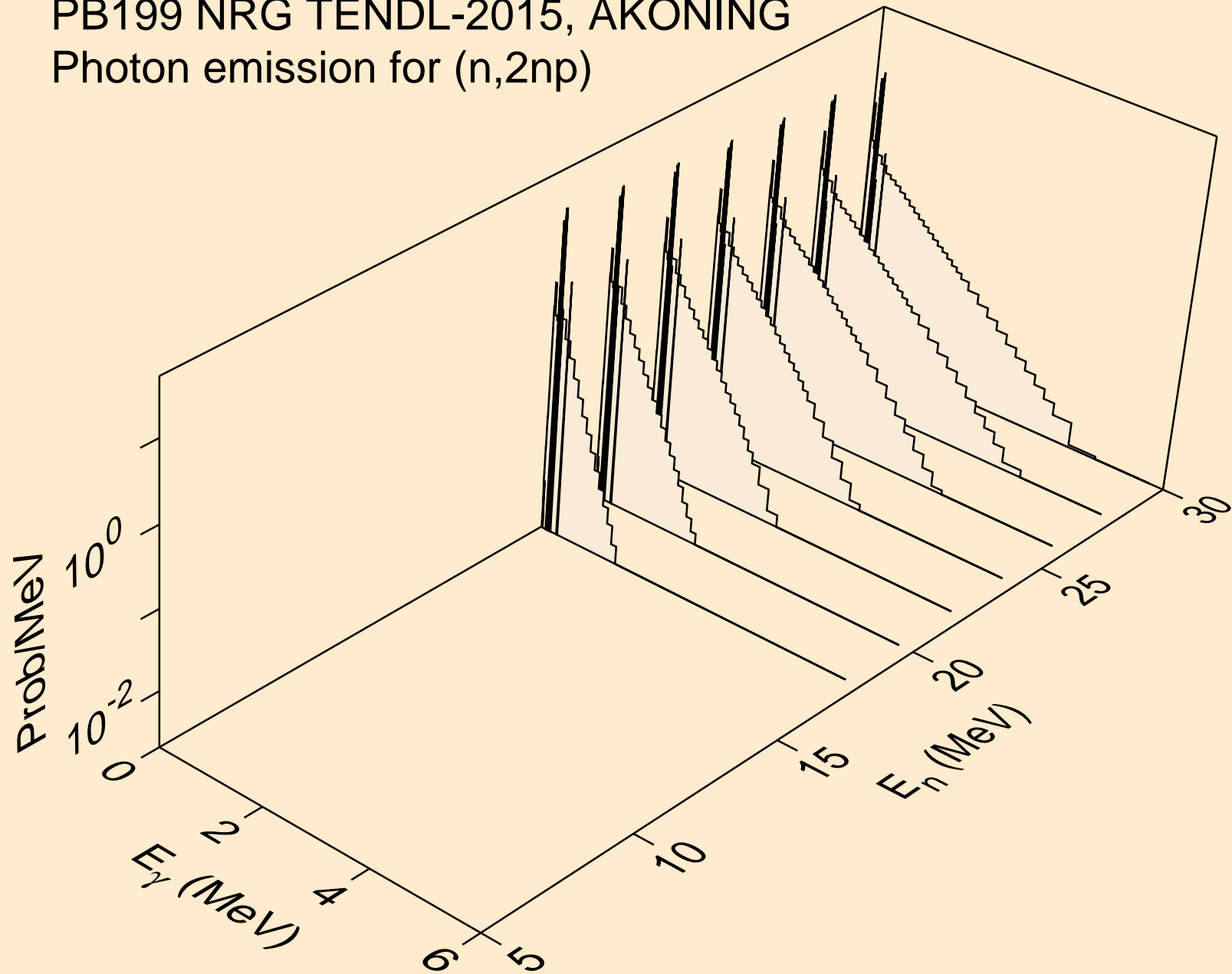
PB199 NRG TENDL-2015, AKONING
Photon emission for (n,2np)



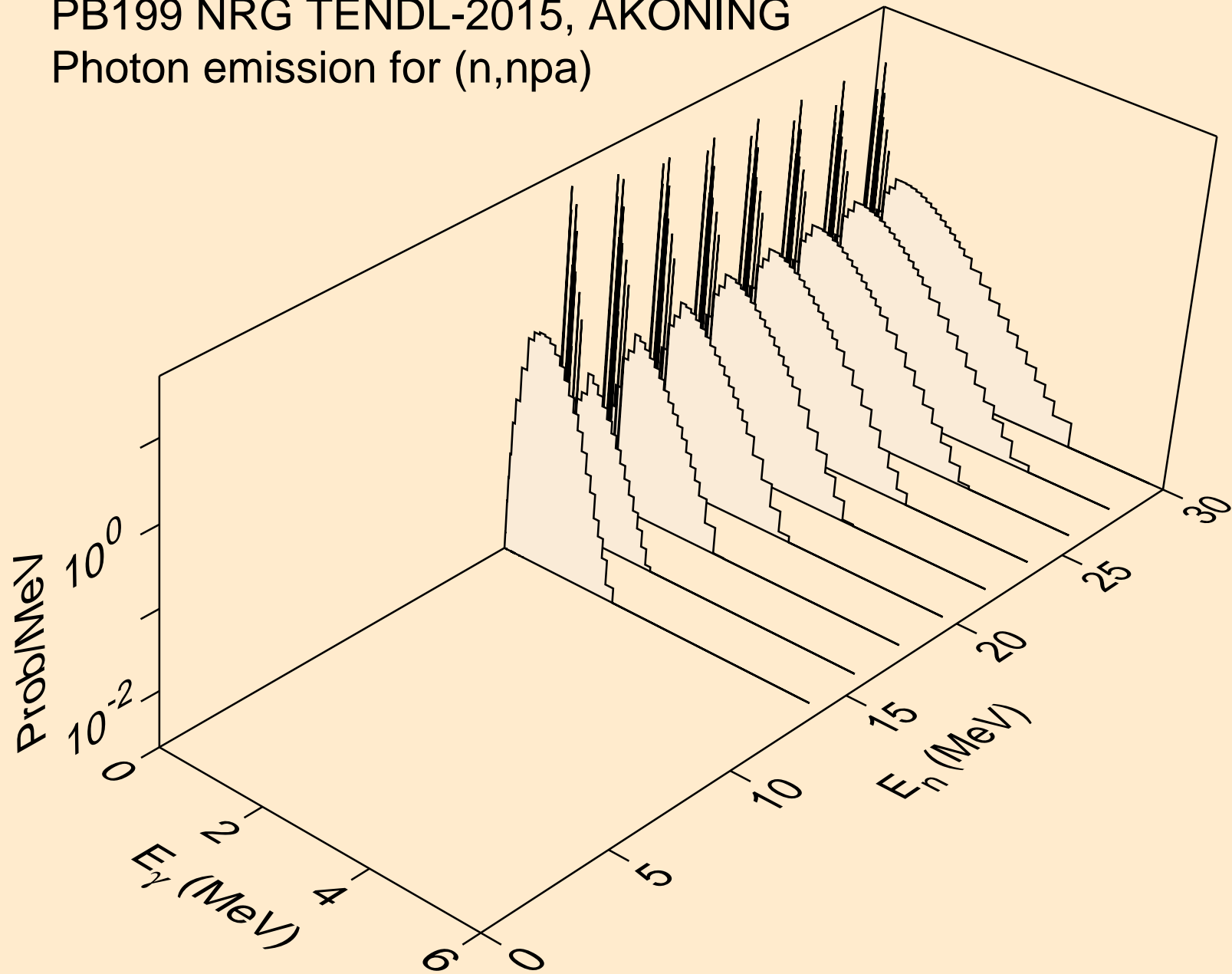
PB199 NRG TENDL-2015, AKONING
Photon emission for (n,3np)



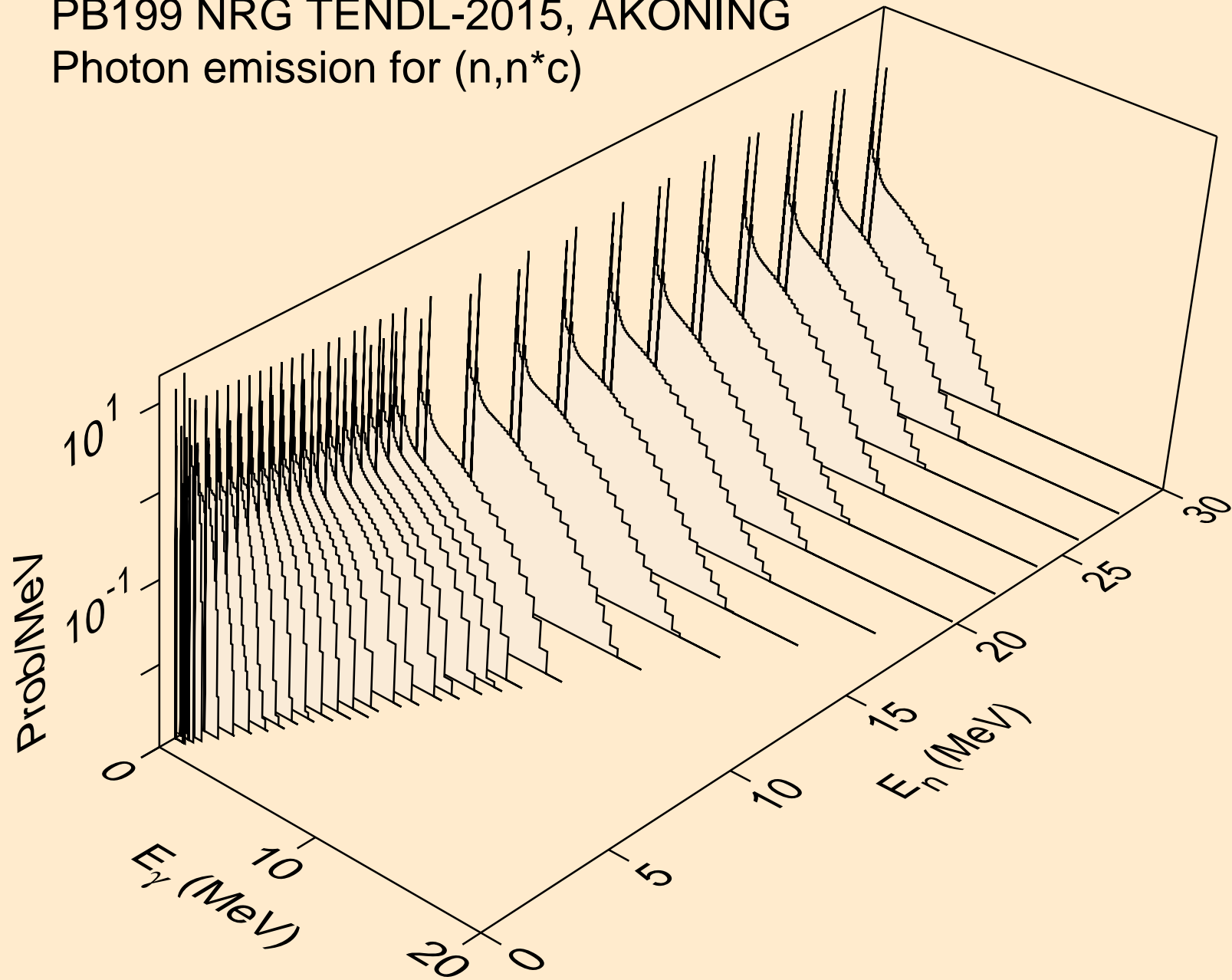
PB199 NRG TENDL-2015, AKONING
Photon emission for (n,2np)



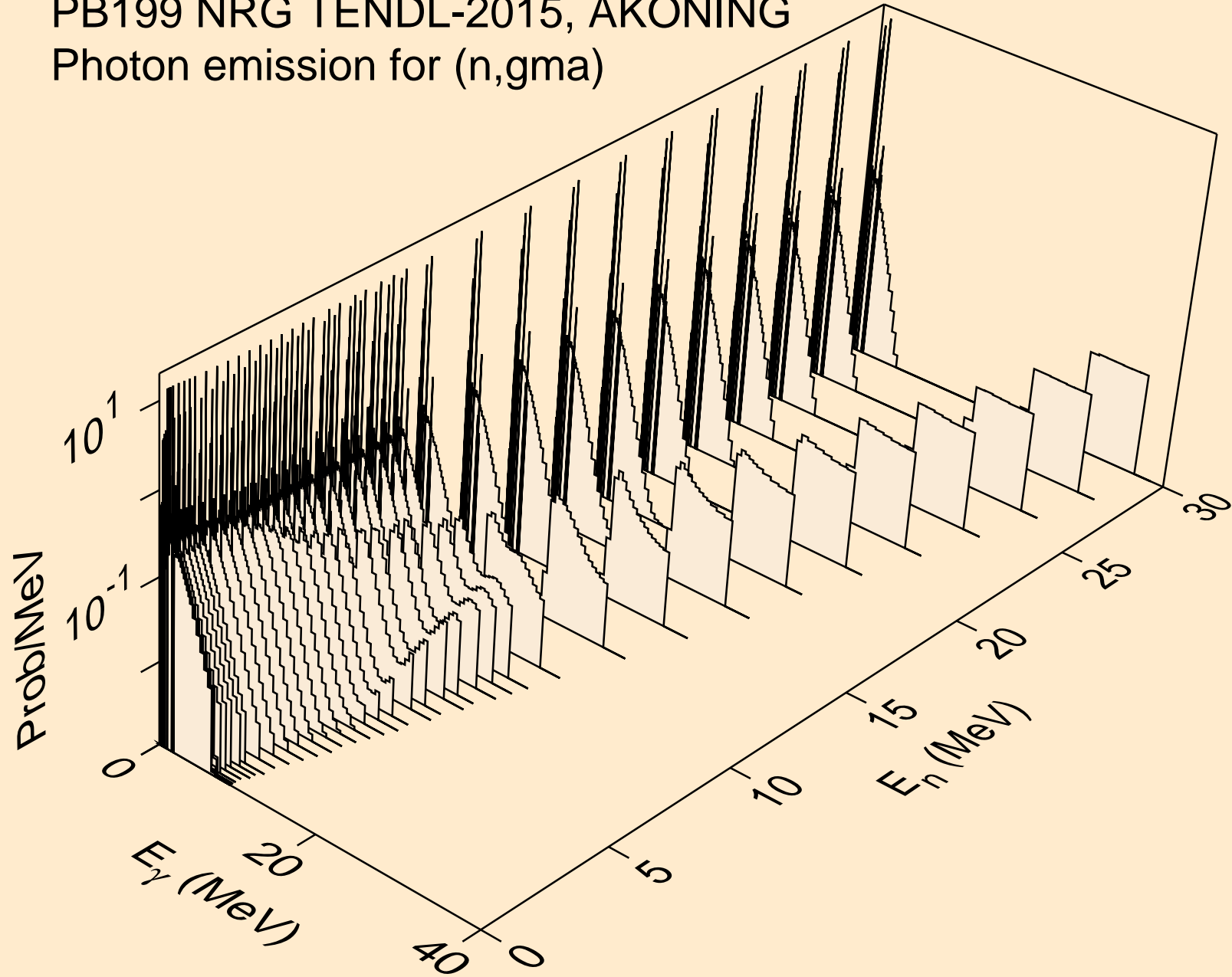
PB199 NRG TENDL-2015, AKONING
Photon emission for (n,npa)



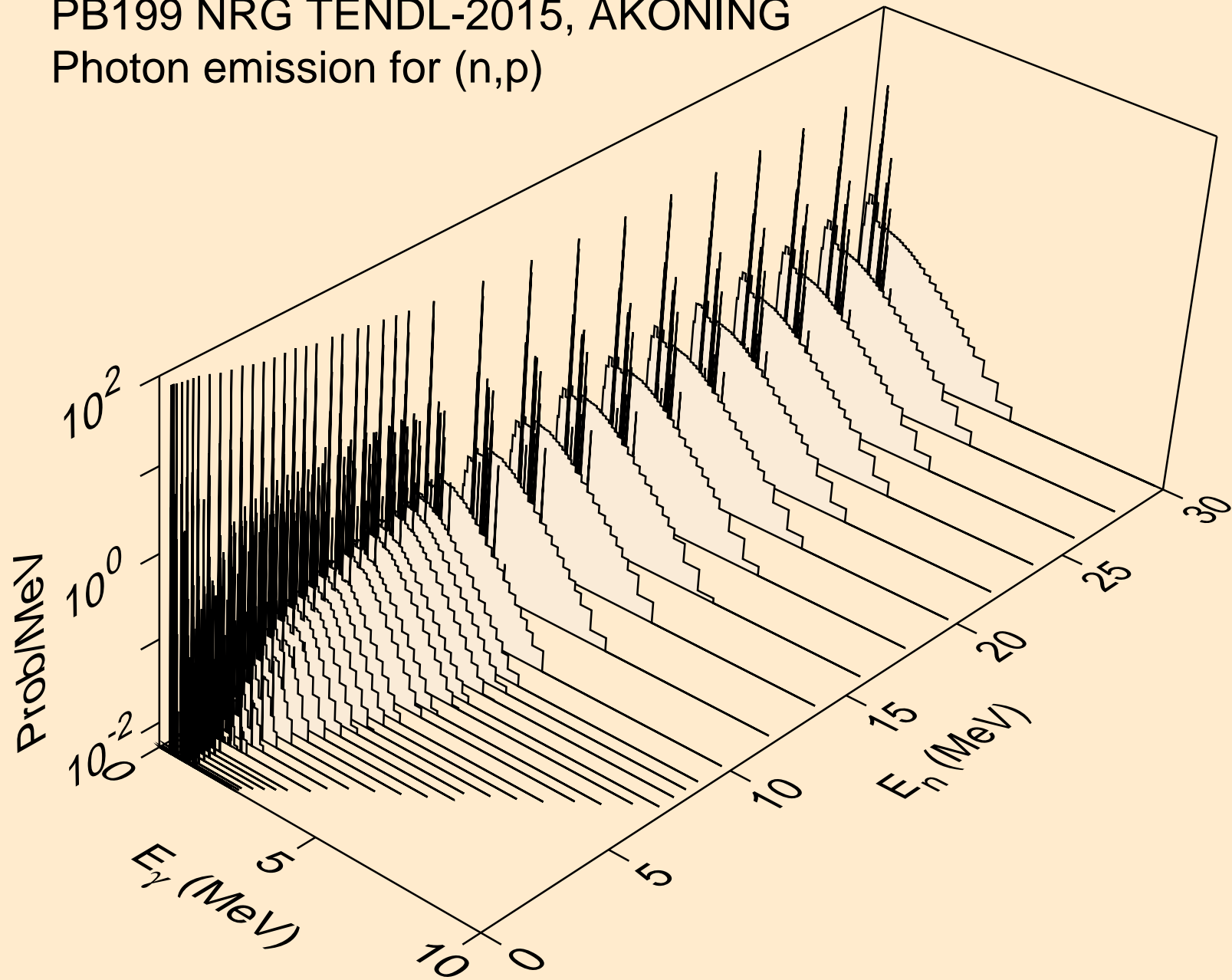
PB199 NRG TENDL-2015, AKONING
Photon emission for (n,n*c)



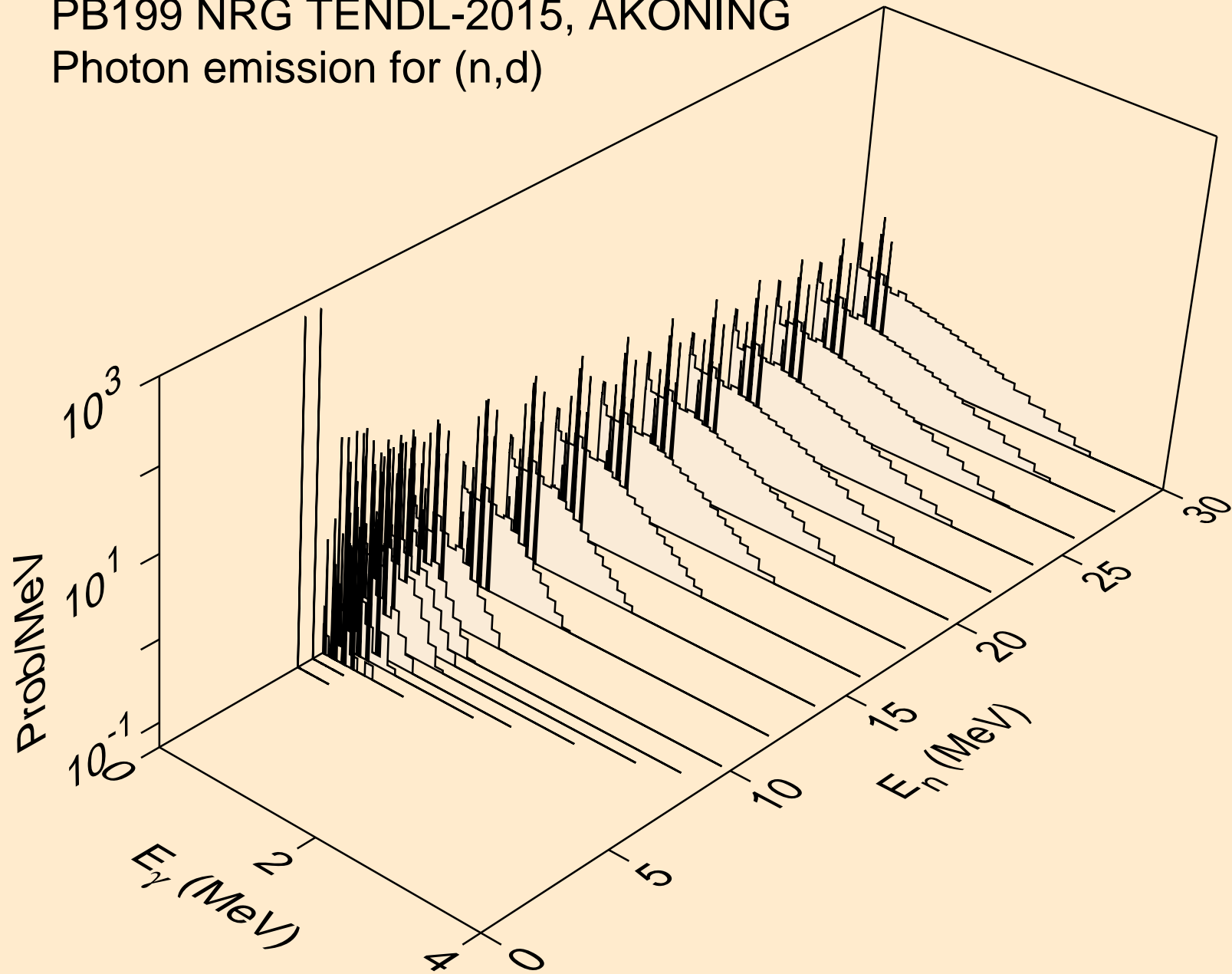
PB199 NRG TENDL-2015, AKONING
Photon emission for (n,gma)



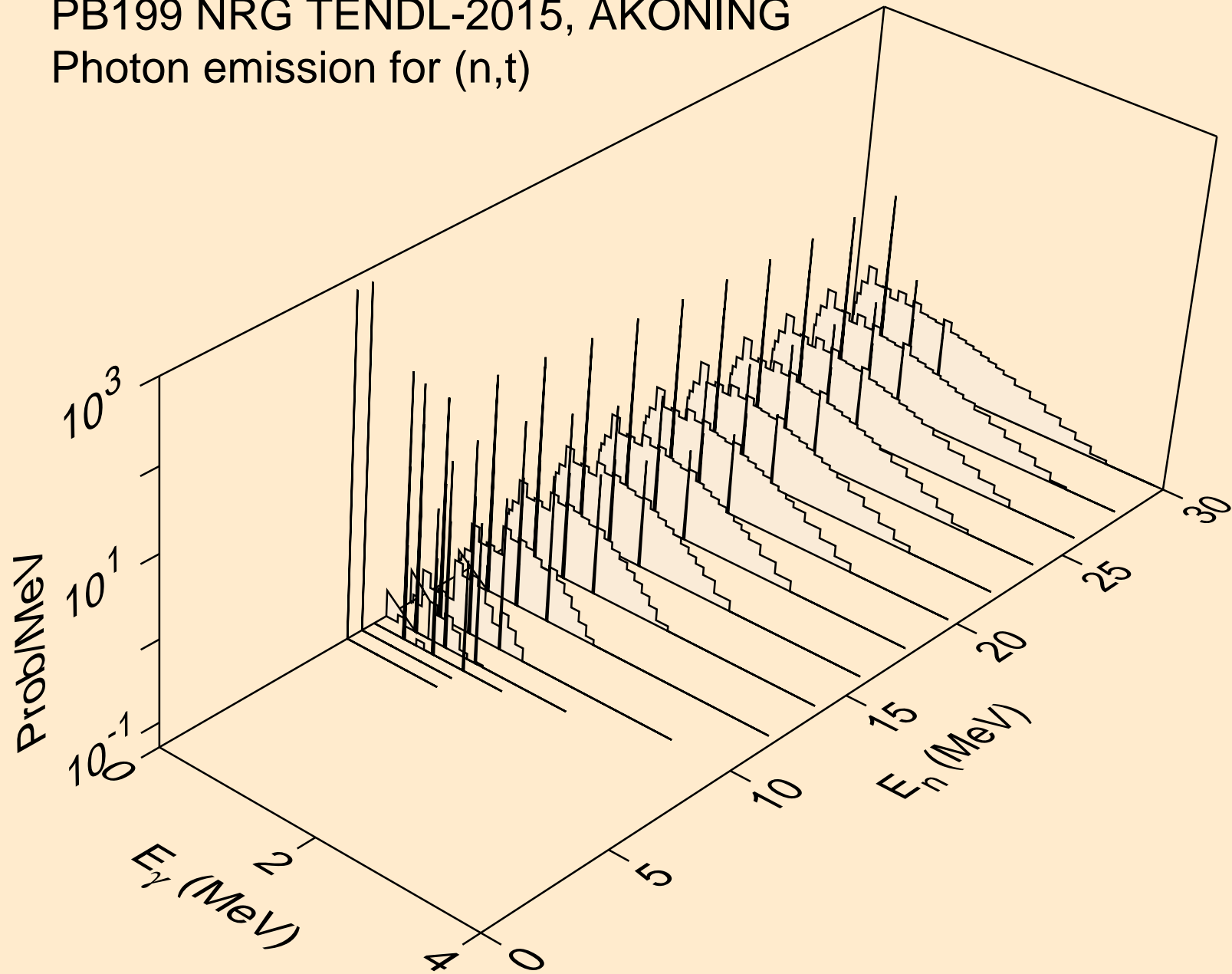
PB199 NRG TENDL-2015, AKONING
Photon emission for (n,p)



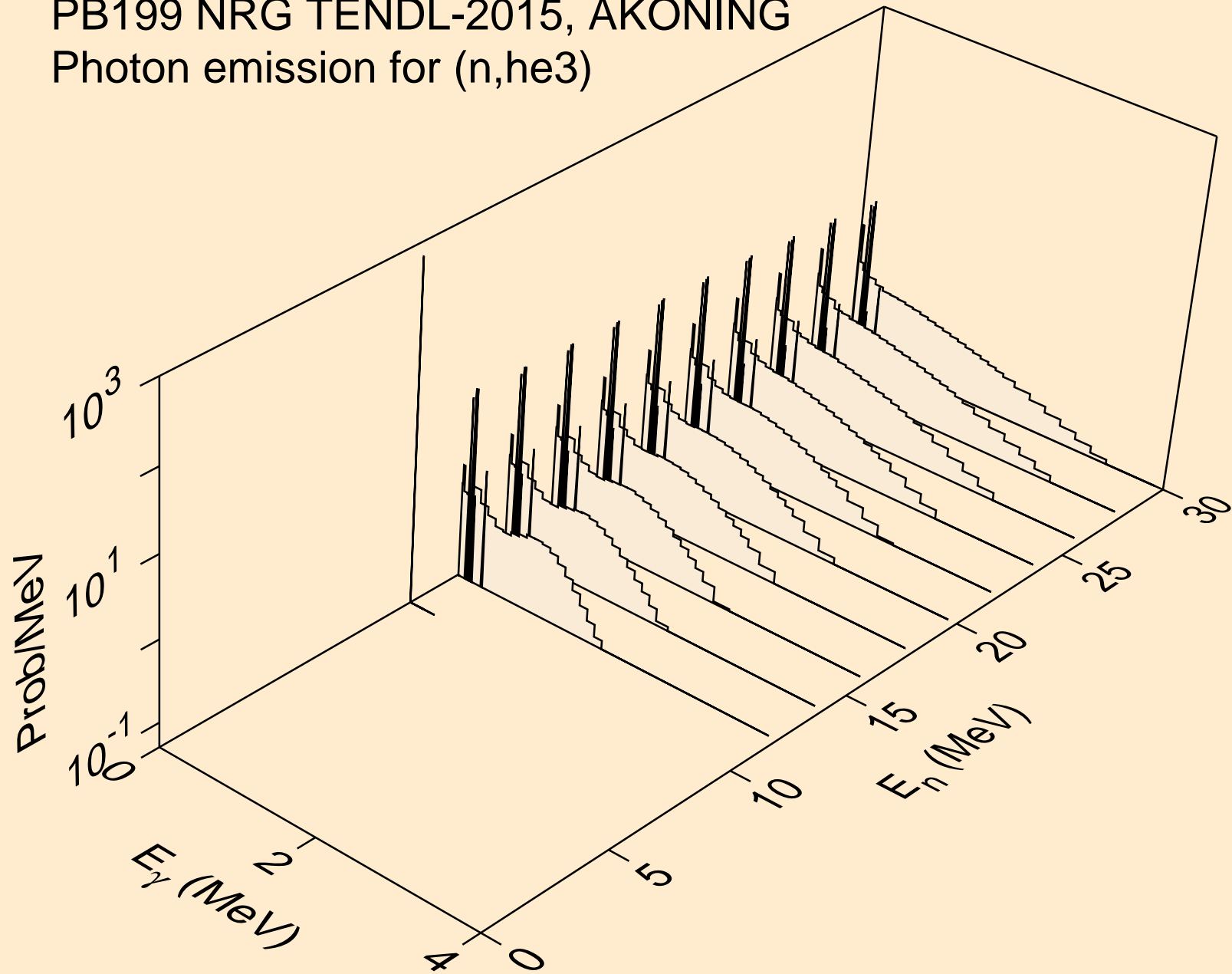
PB199 NRG TENDL-2015, AKONING
Photon emission for (n,d)



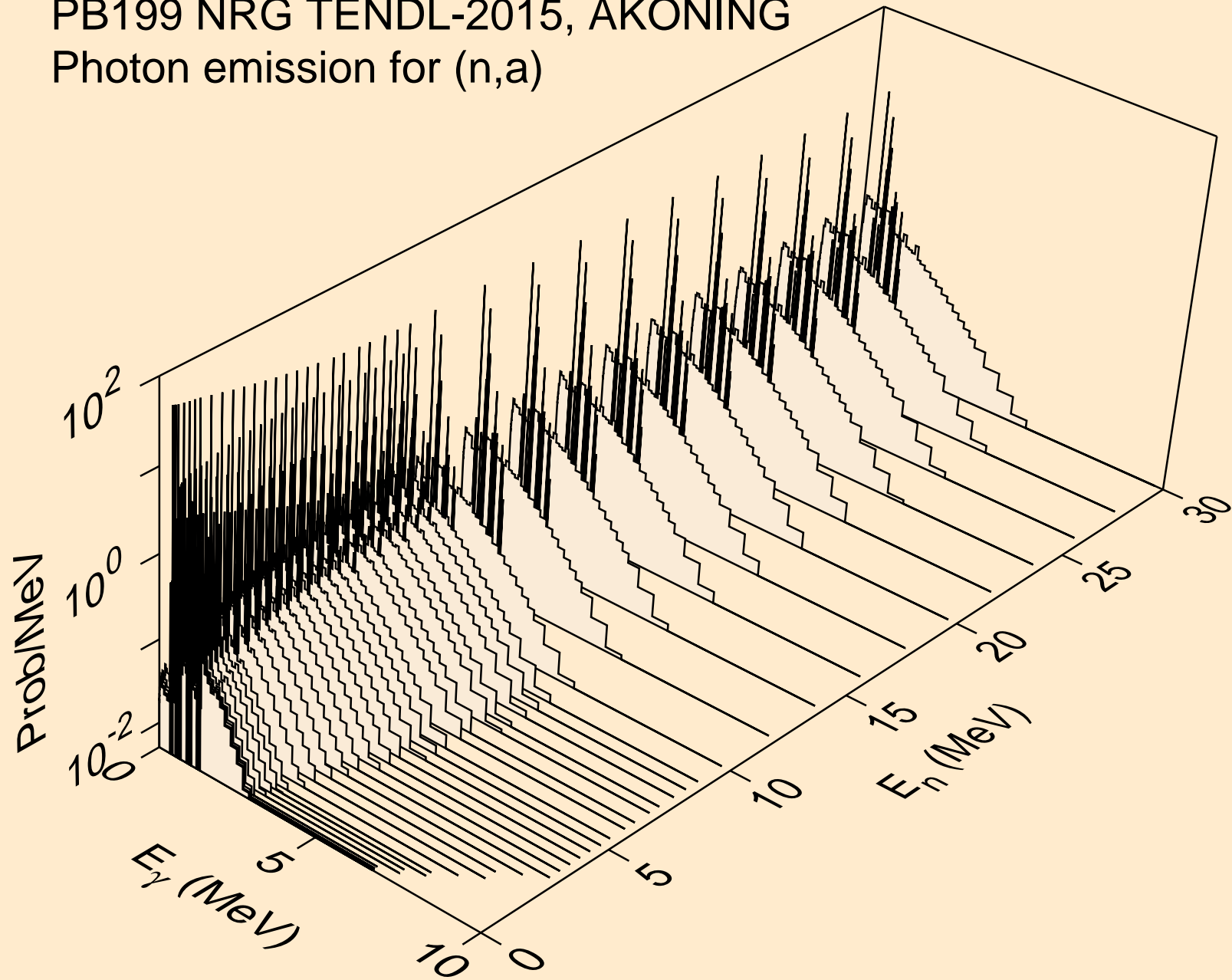
PB199 NRG TENDL-2015, AKONING
Photon emission for (n,t)



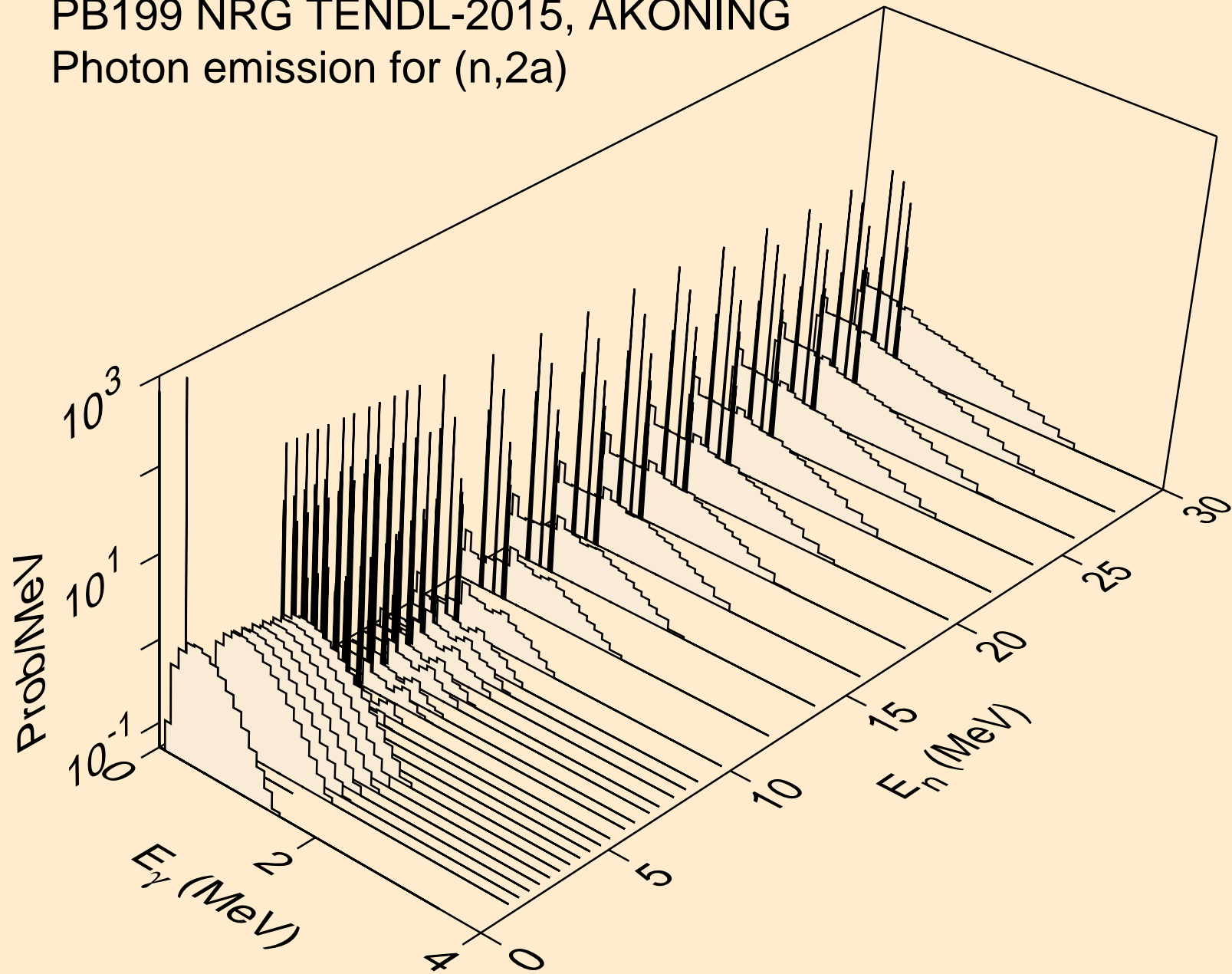
PB199 NRG TENDL-2015, AKONING
Photon emission for (n,he3)



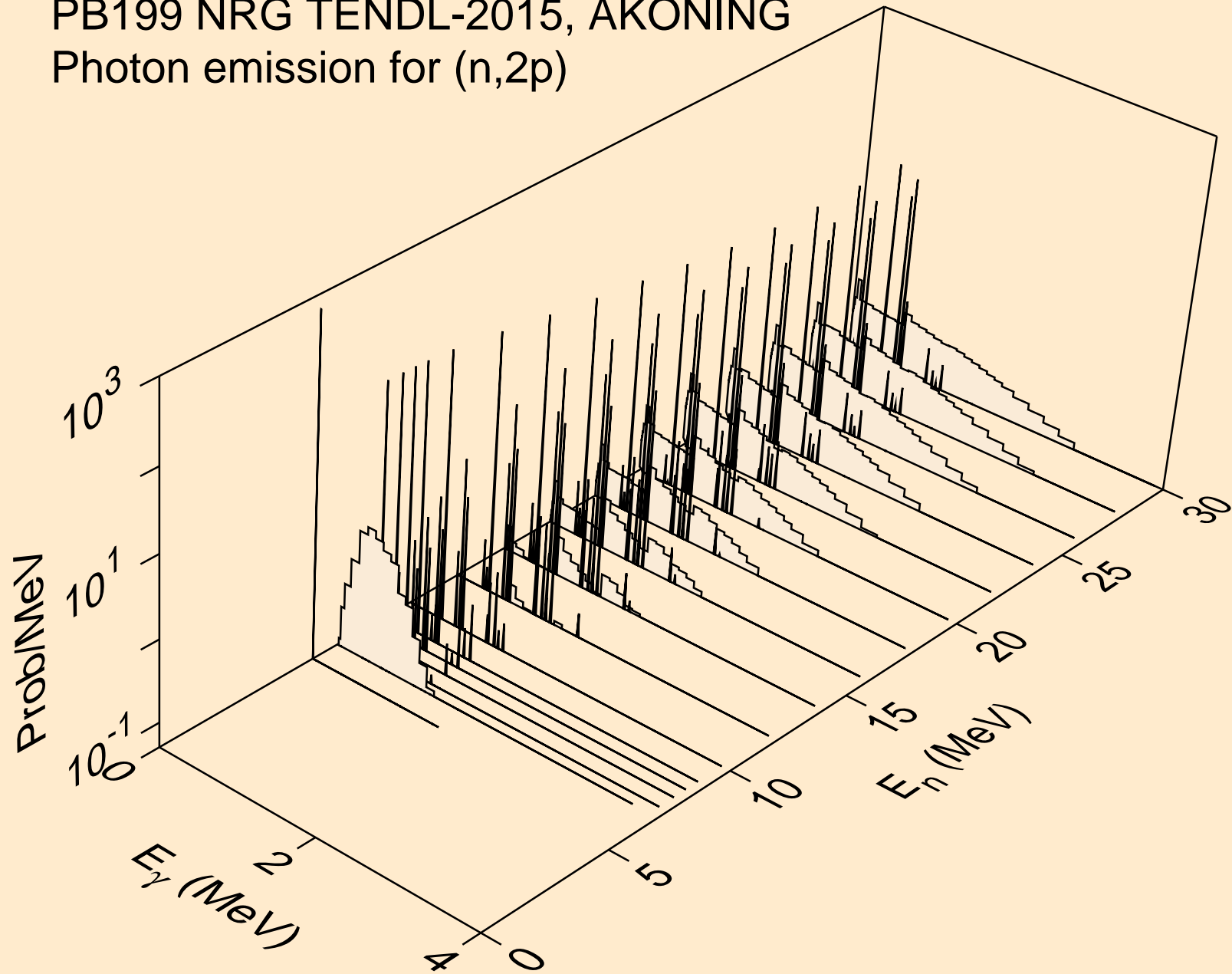
PB199 NRG TENDL-2015, AKONING
Photon emission for (n,a)



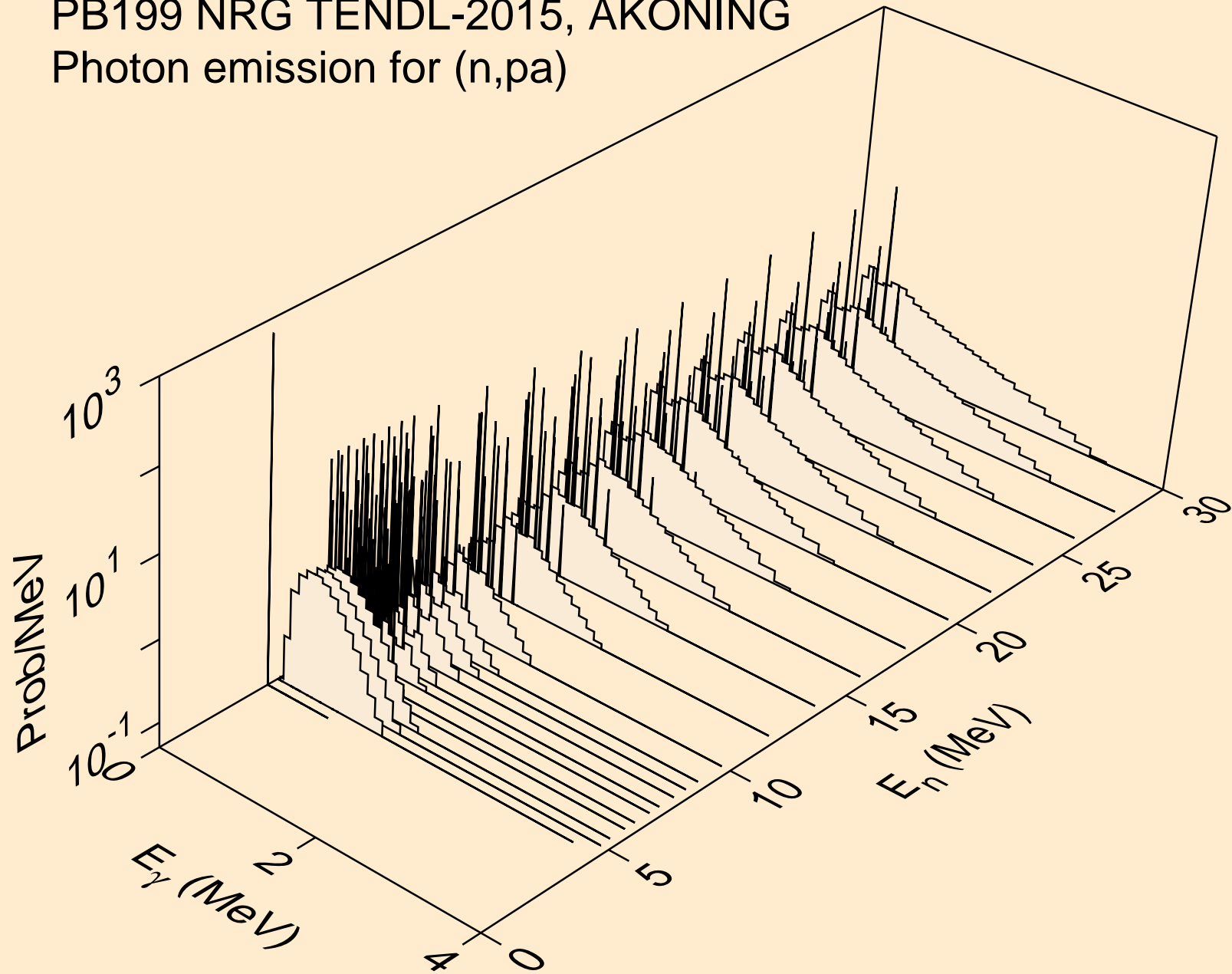
PB199 NRG TENDL-2015, AKONING
Photon emission for (n,2a)



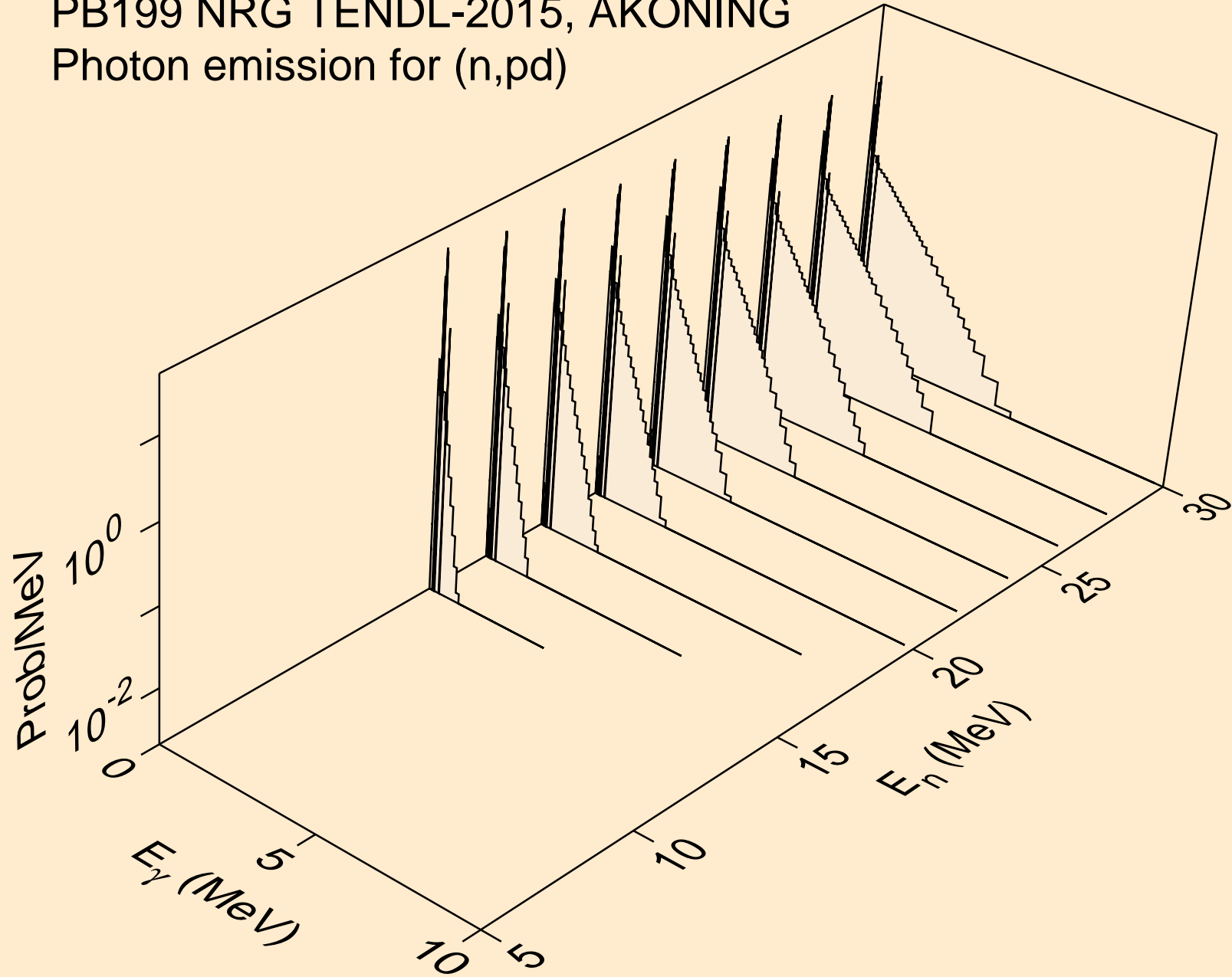
PB199 NRG TENDL-2015, AKONING
Photon emission for (n,2p)



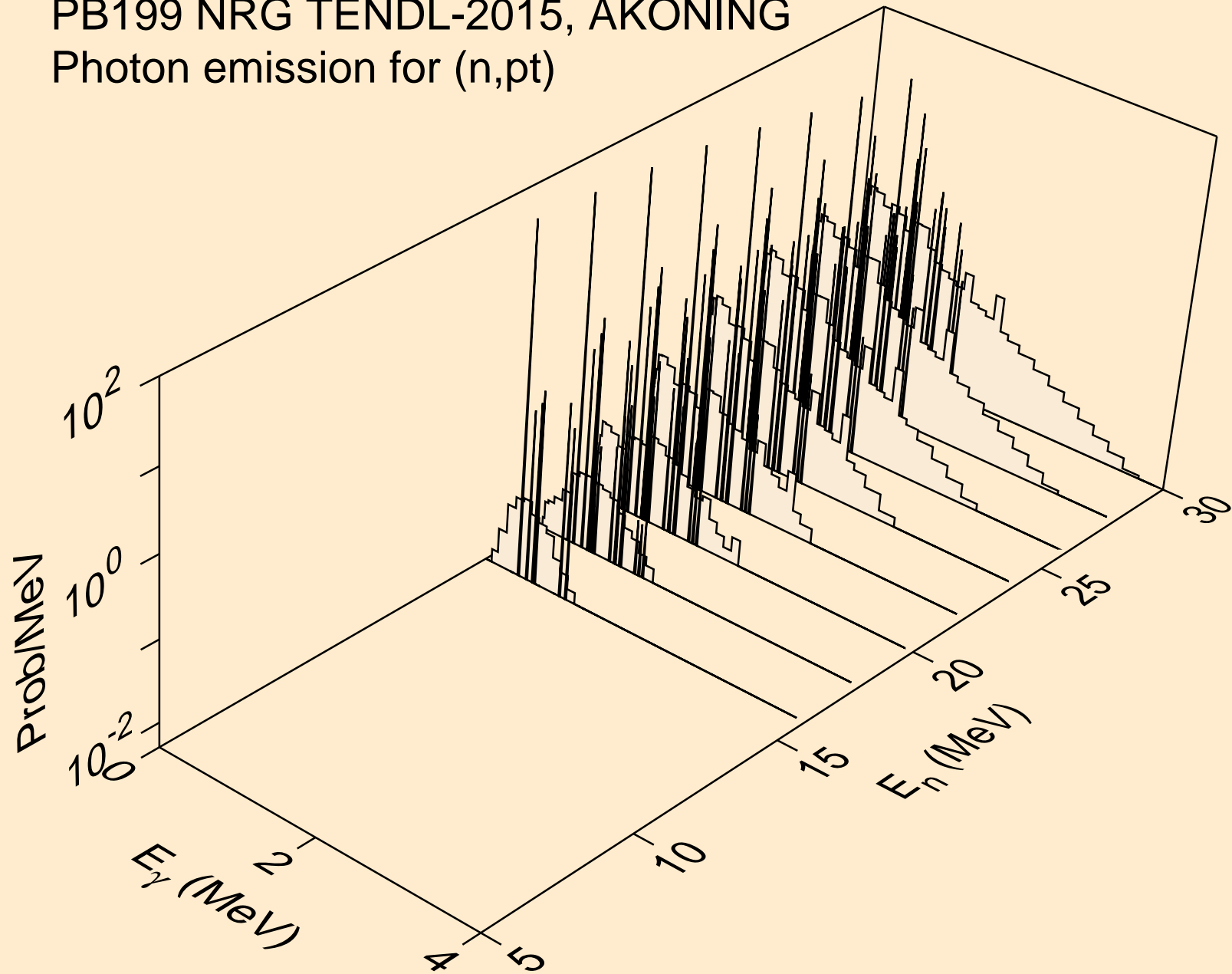
PB199 NRG TENDL-2015, AKONING
Photon emission for (n,p α)



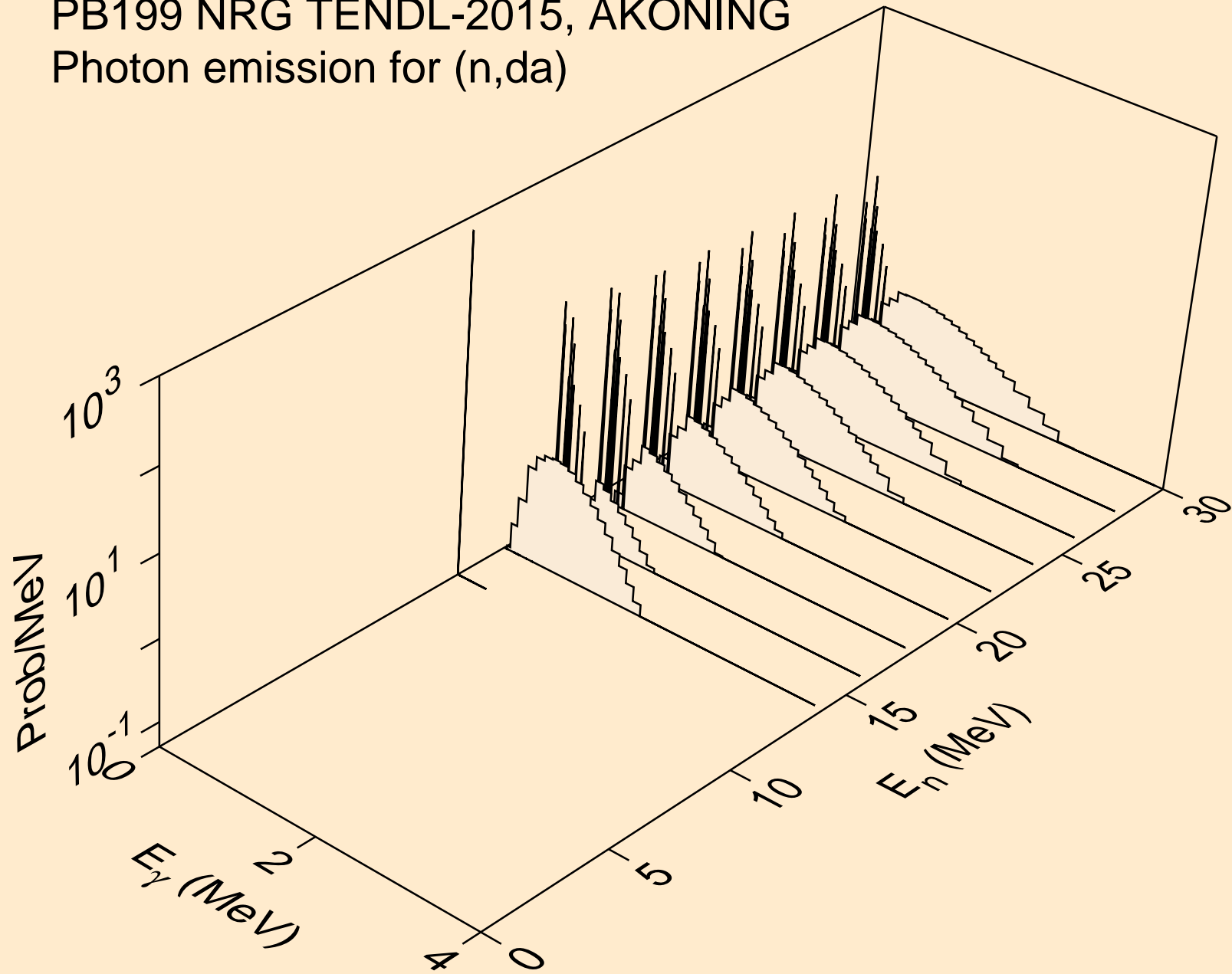
PB199 NRG TENDL-2015, AKONING
Photon emission for (n,pd)



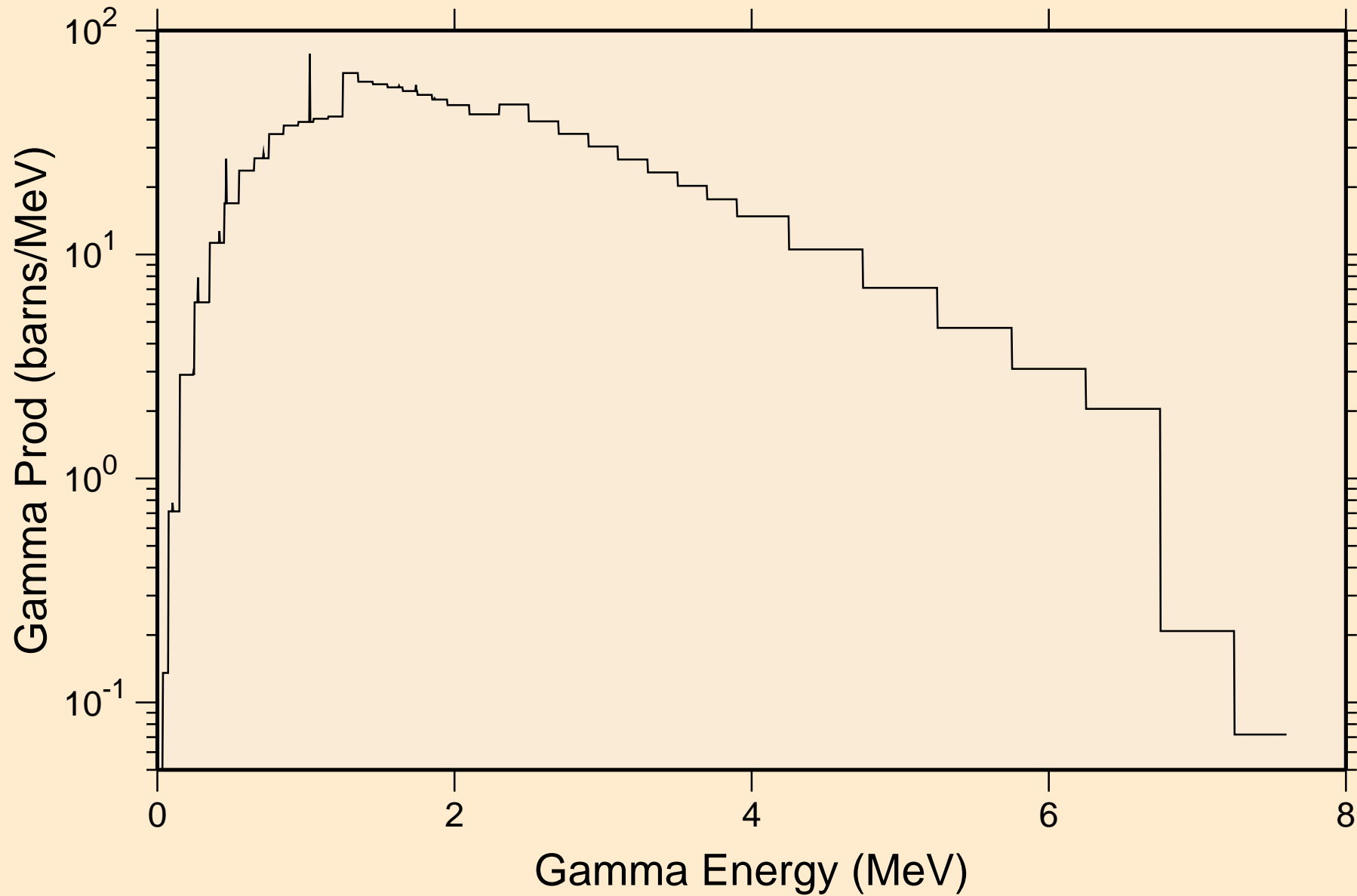
PB199 NRG TENDL-2015, AKONING
Photon emission for (n,pt)



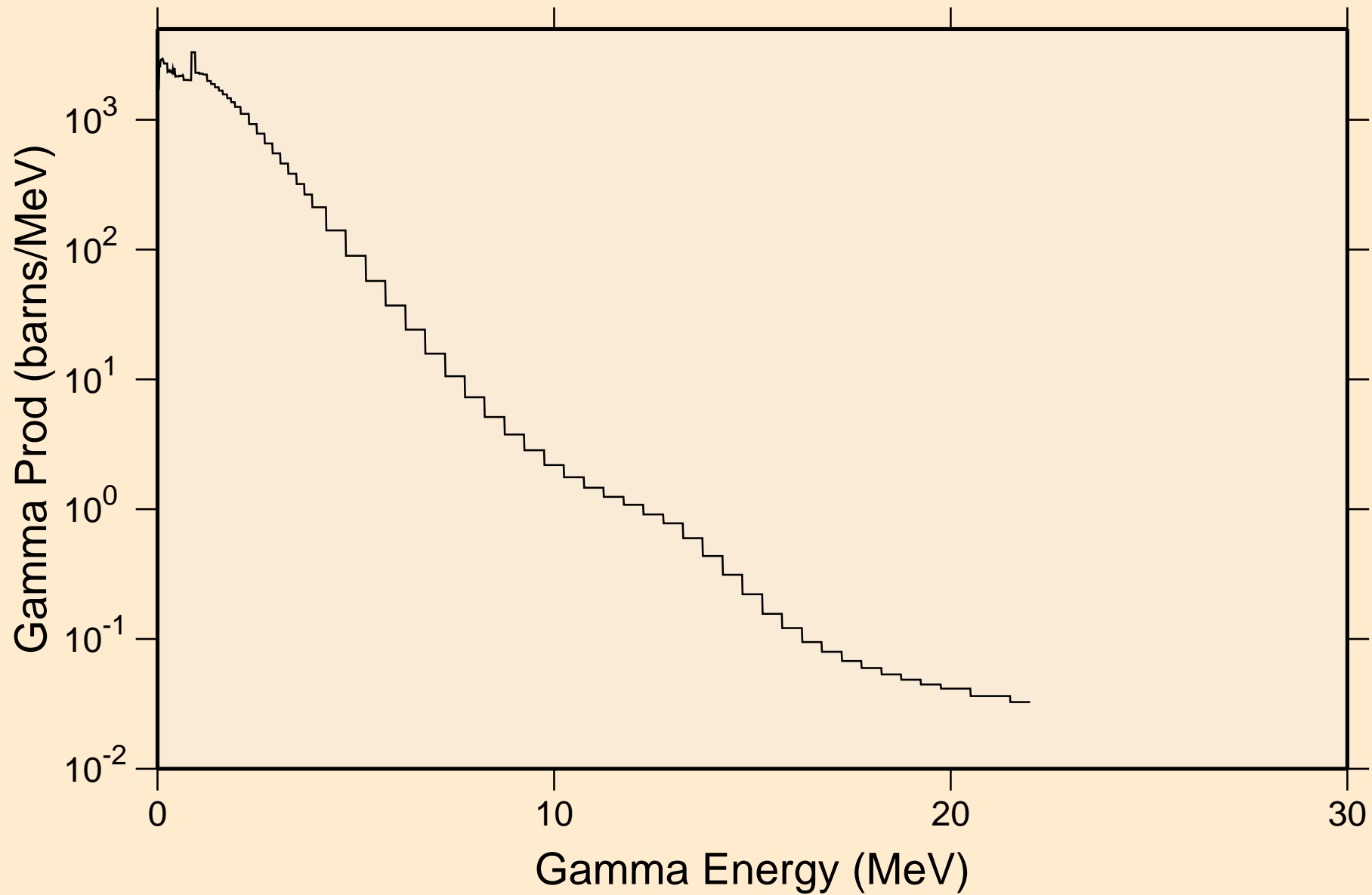
PB199 NRG TENDL-2015, AKONING
Photon emission for (n,da)



PB199 NRG TENDL-2015, AKONING
thermal capture photon spectrum

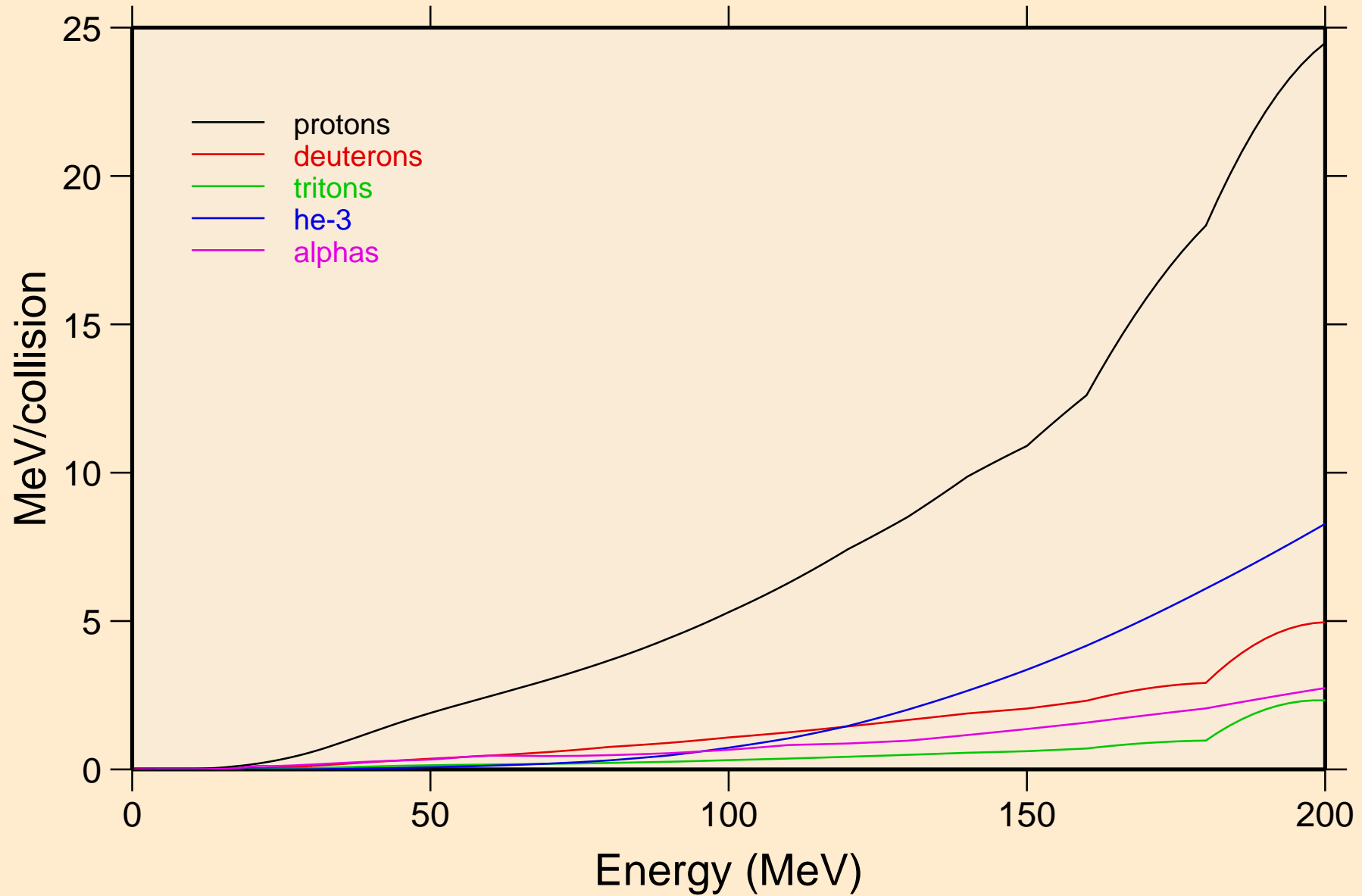


PB199 NRG TENDL-2015, AKONING
14 MeV photon spectrum



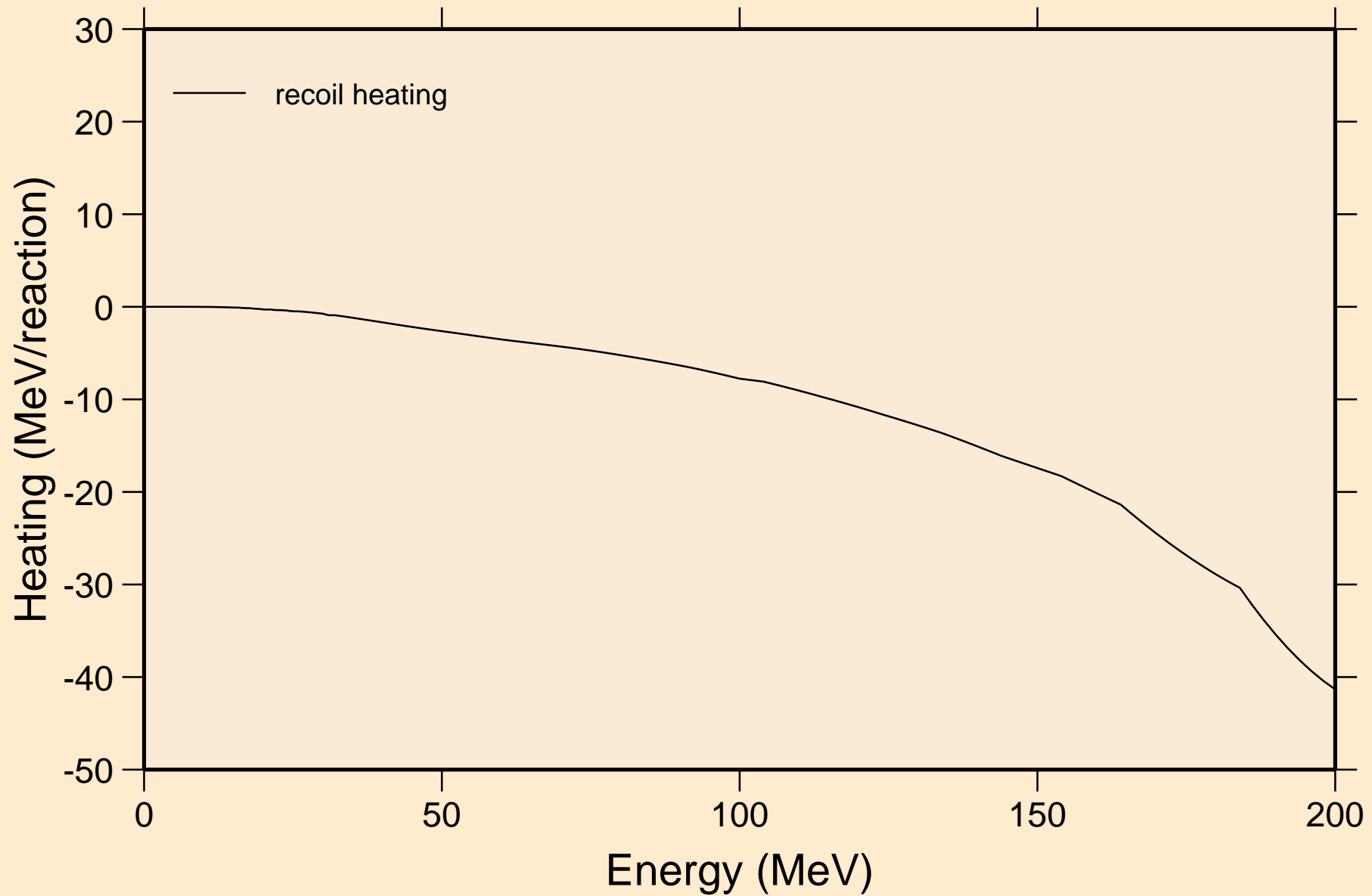
PB199 NRG TENDL-2015, AKONING

Particle heating contributions



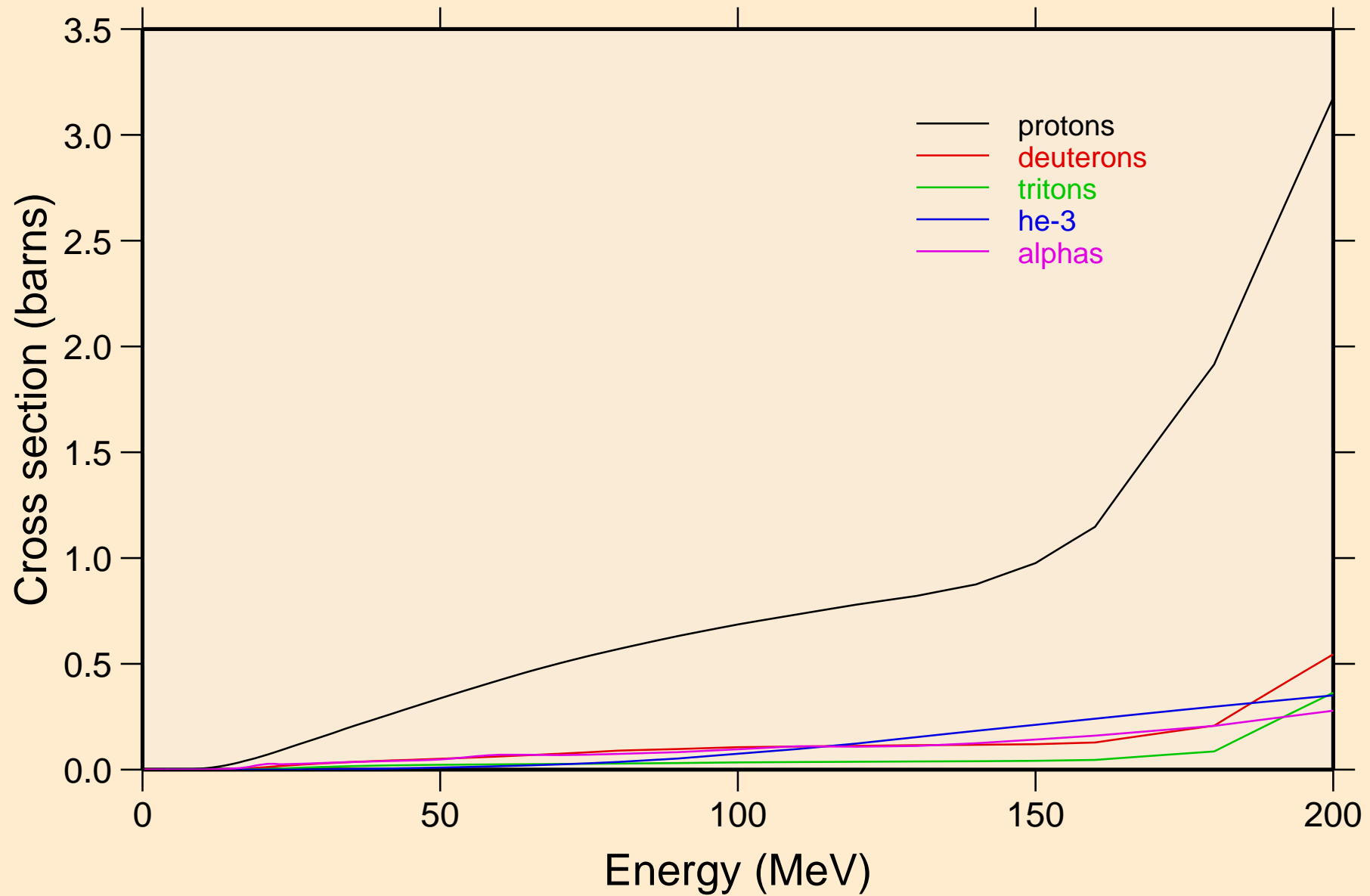
PB199 NRG TENDL-2015, AKONING

Recoil Heating

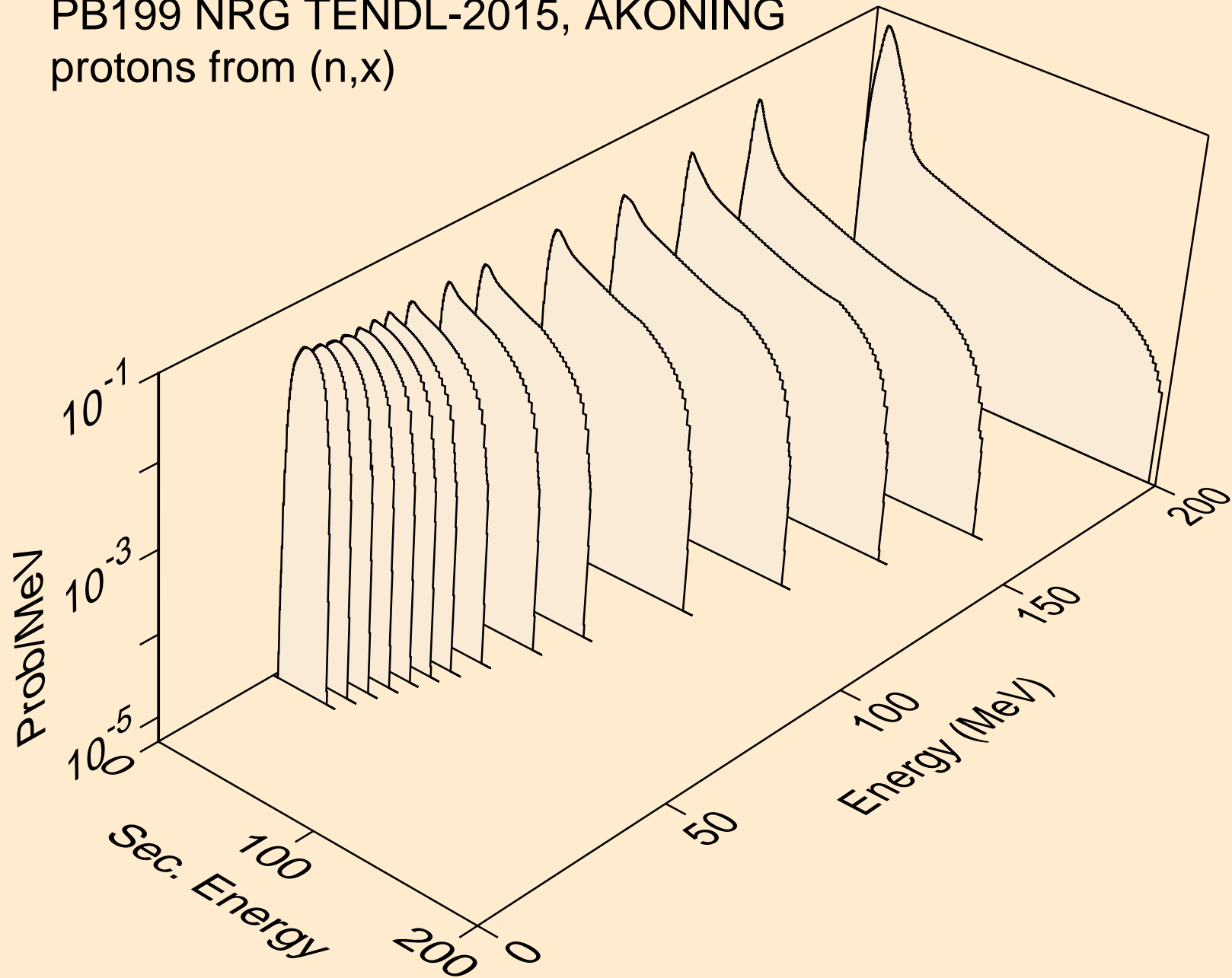


PB199 NRG TENDL-2015, AKONING

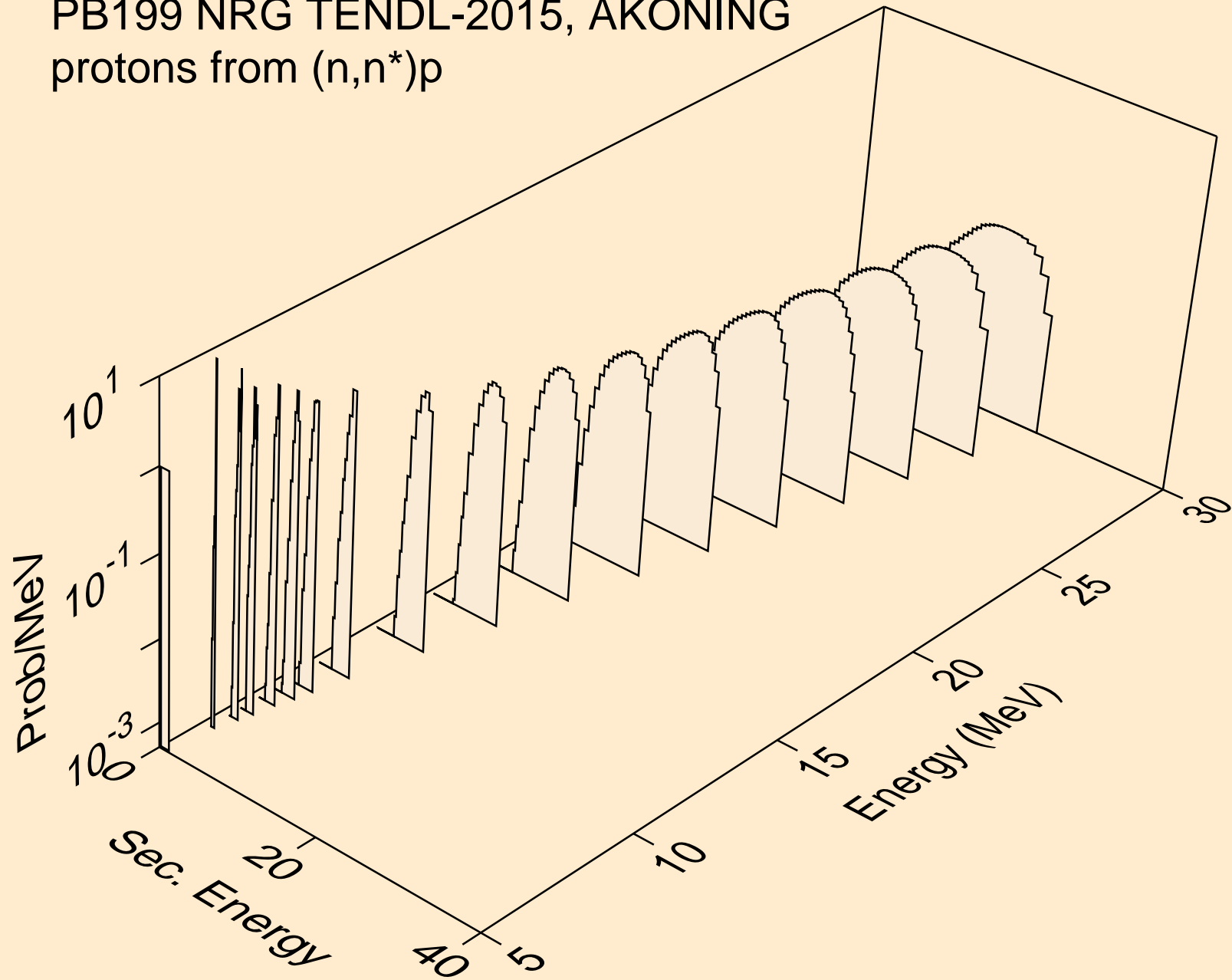
Particle production cross sections



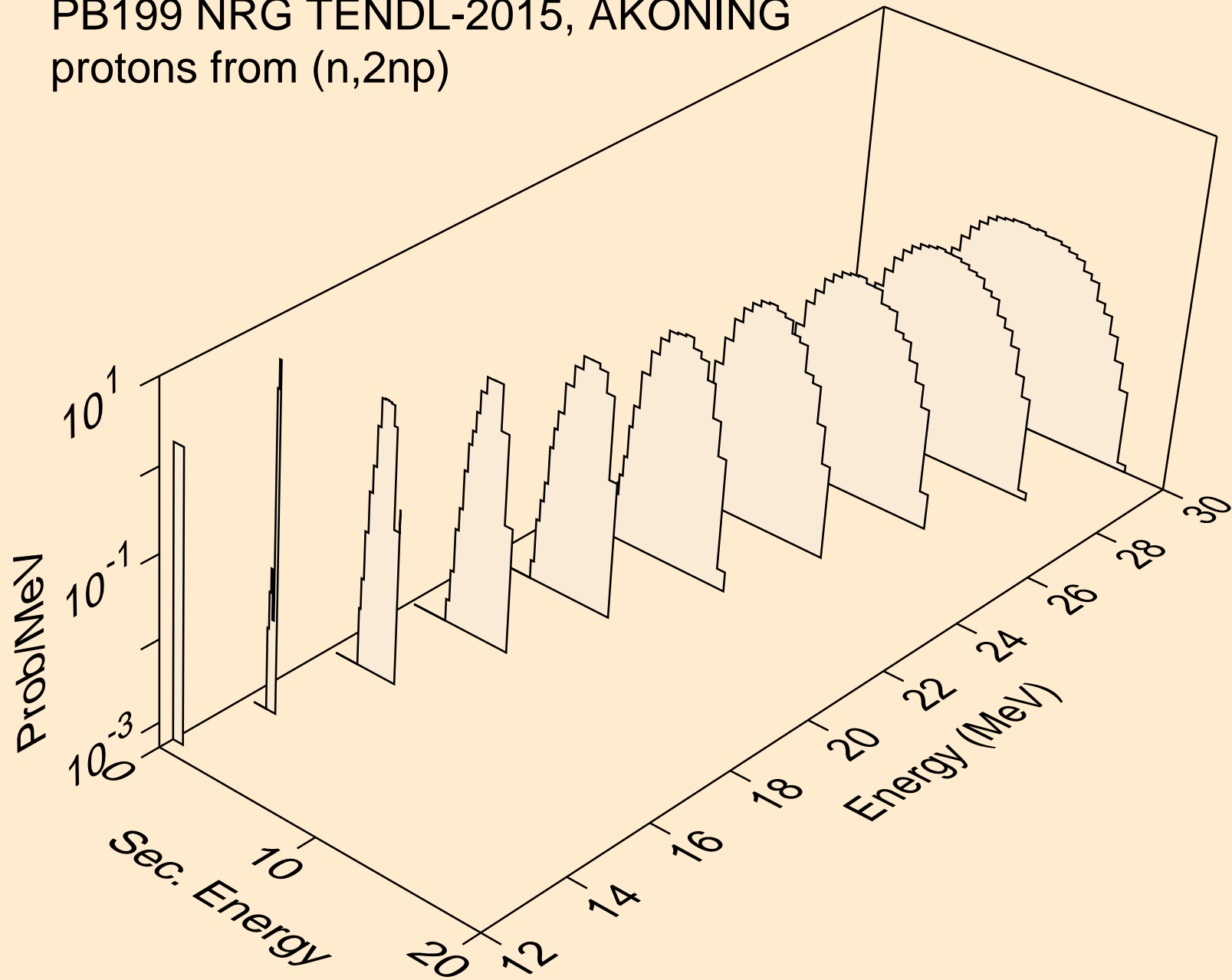
PB199 NRG TENDL-2015, AKONING
protons from (n,x)



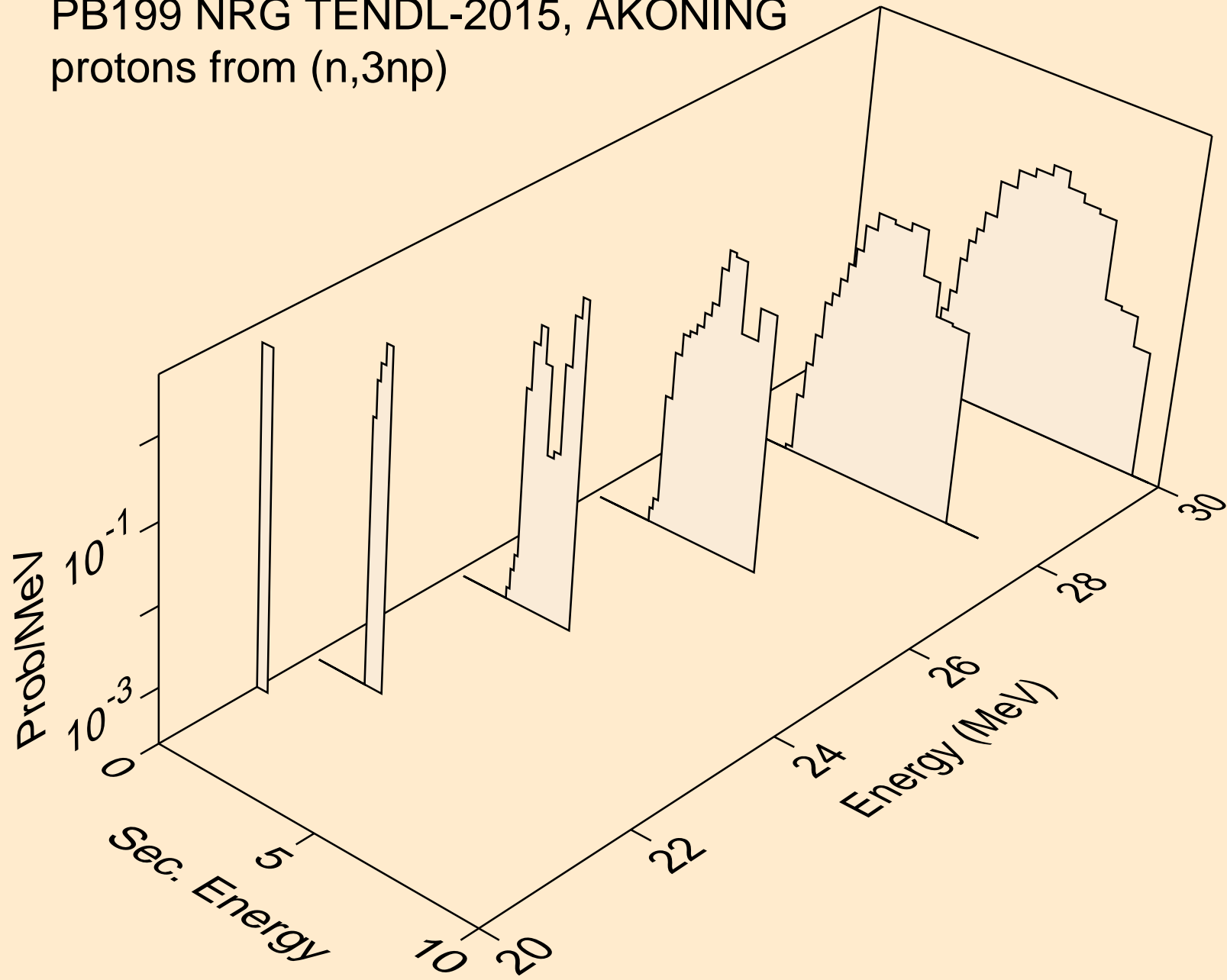
PB199 NRG TENDL-2015, AKONING
protons from (n,n*)p



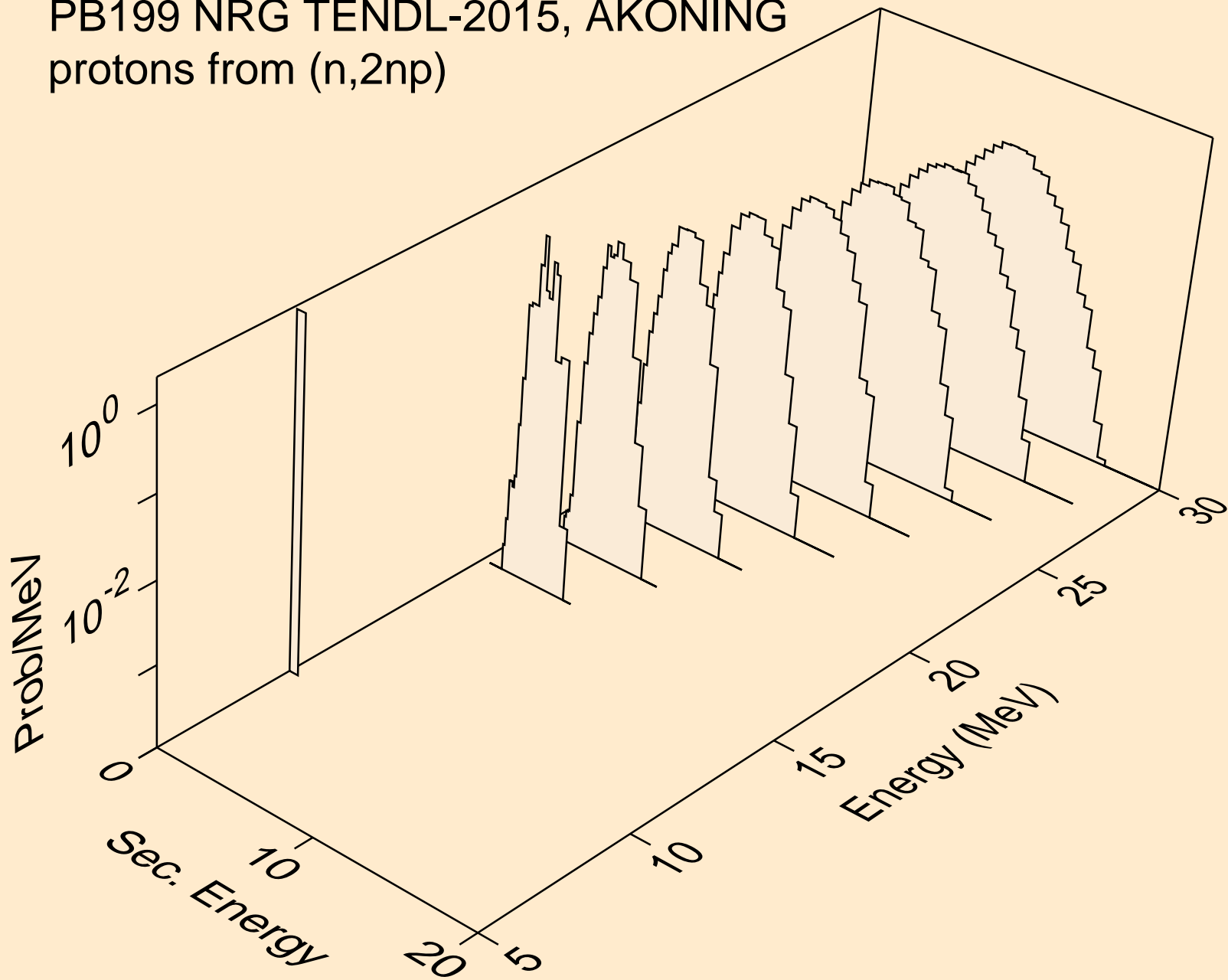
PB199 NRG TENDL-2015, AKONING
protons from (n,2np)



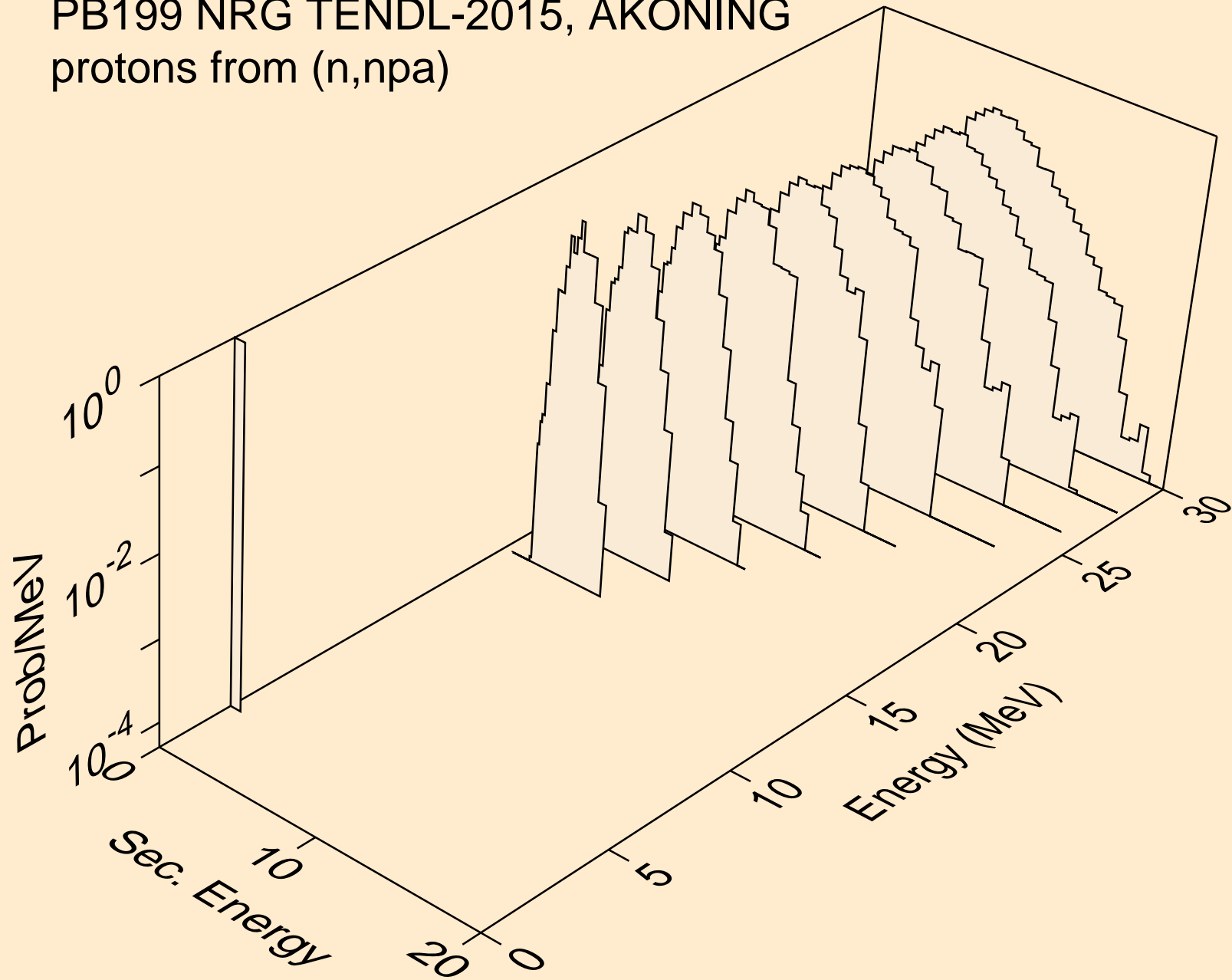
PB199 NRG TENDL-2015, AKONING
protons from (n,3np)



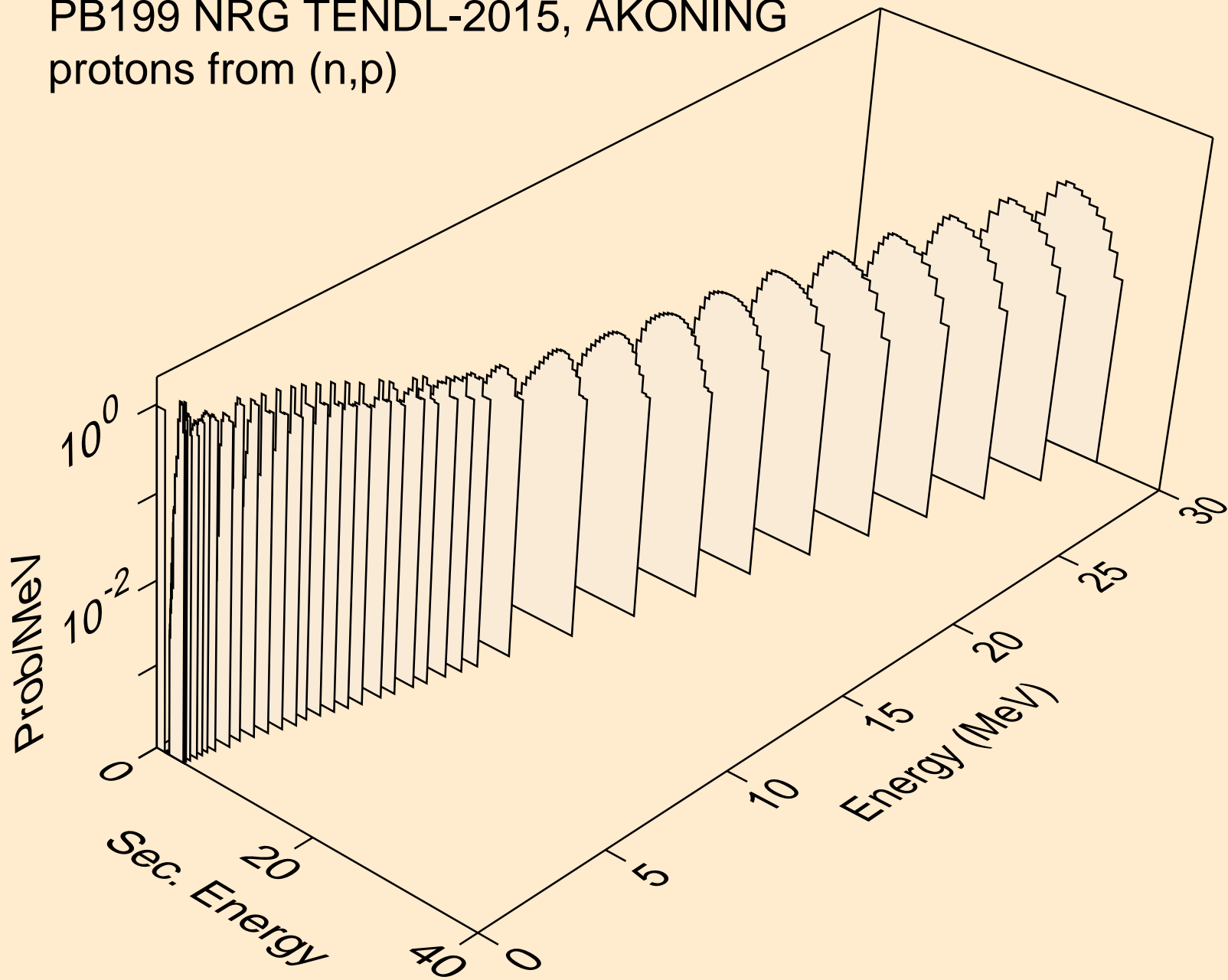
PB199 NRG TENDL-2015, AKONING
protons from (n,2np)



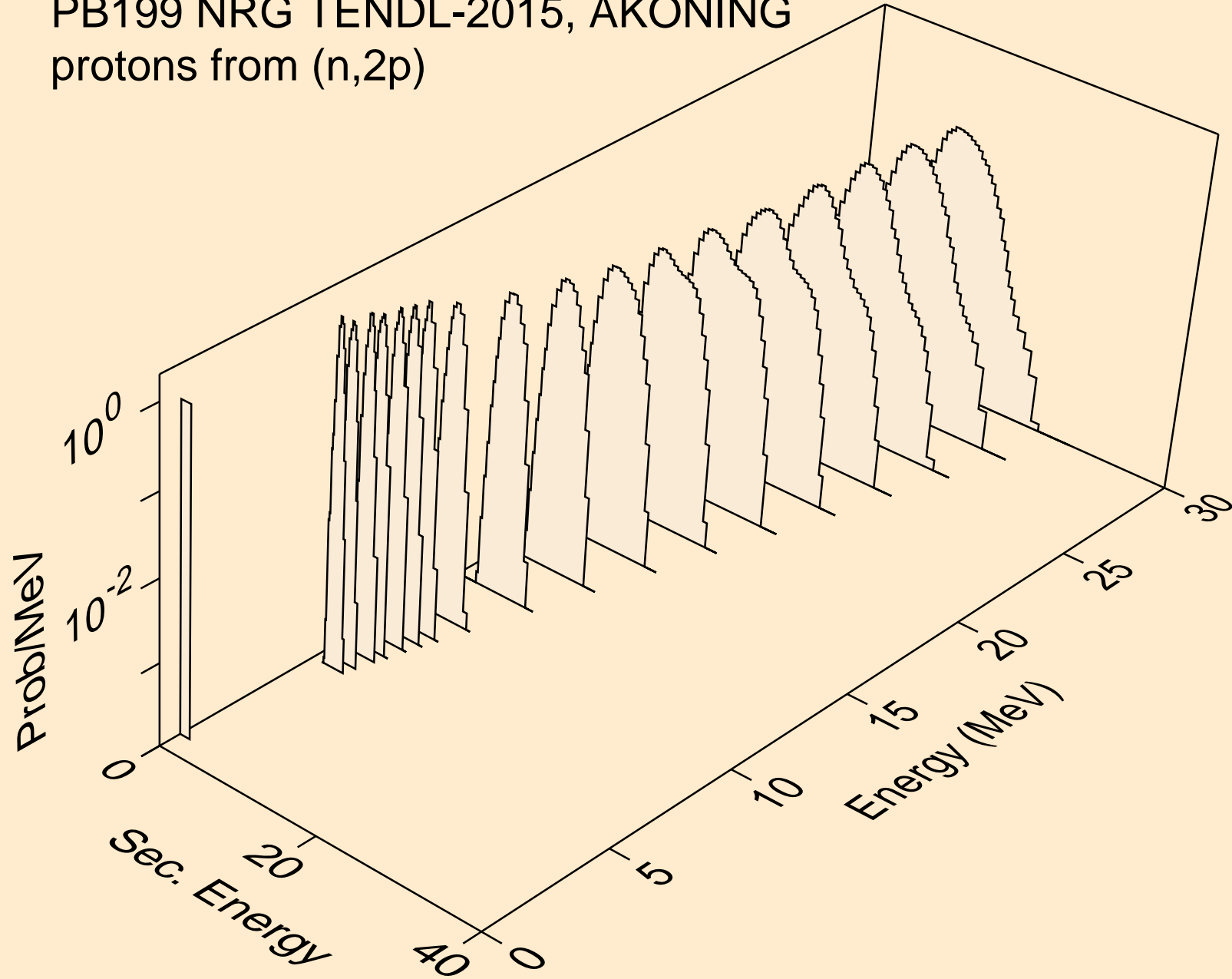
PB199 NRG TENDL-2015, AKONING
protons from (n,npa)



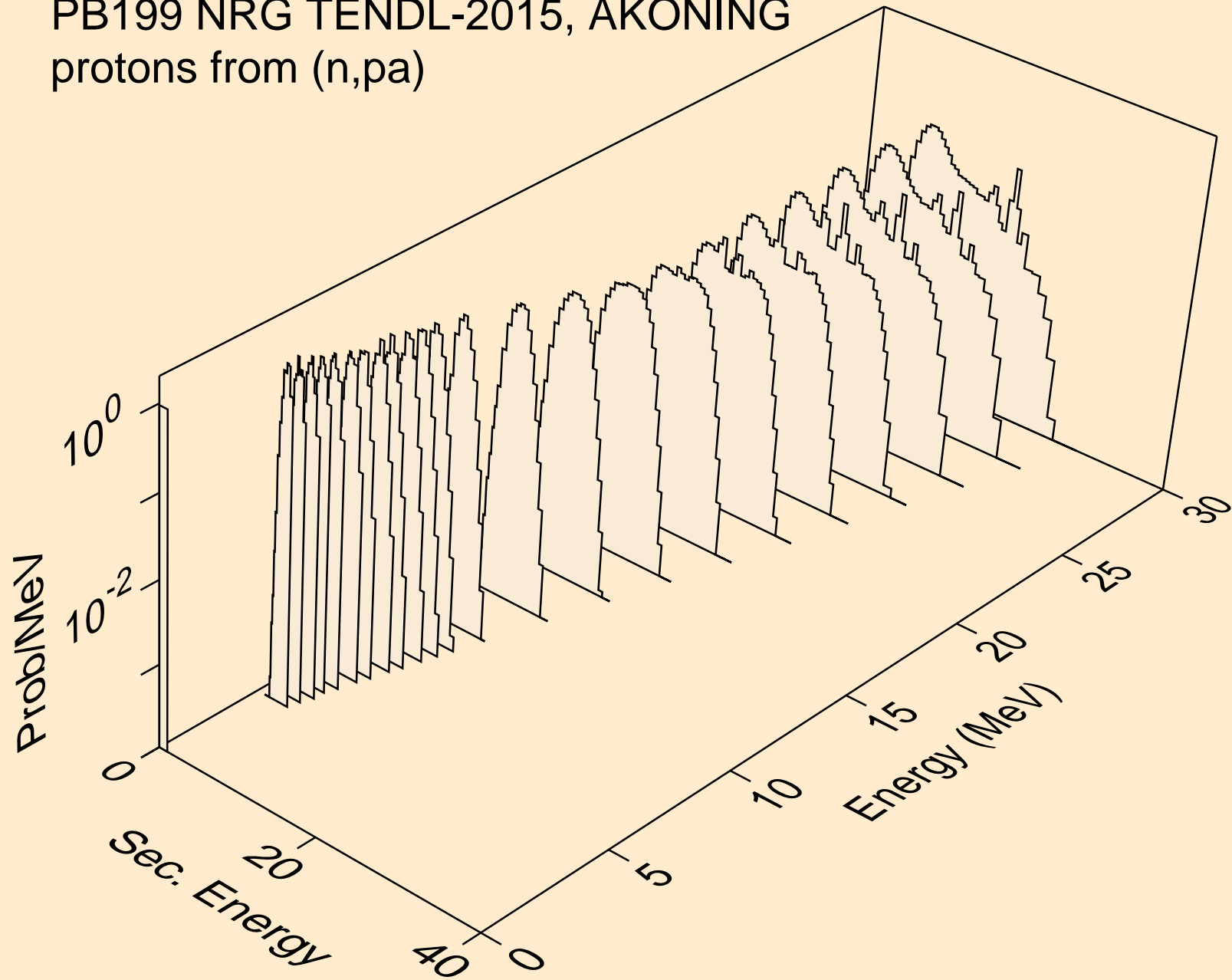
PB199 NRG TENDL-2015, AKONING
protons from (n,p)



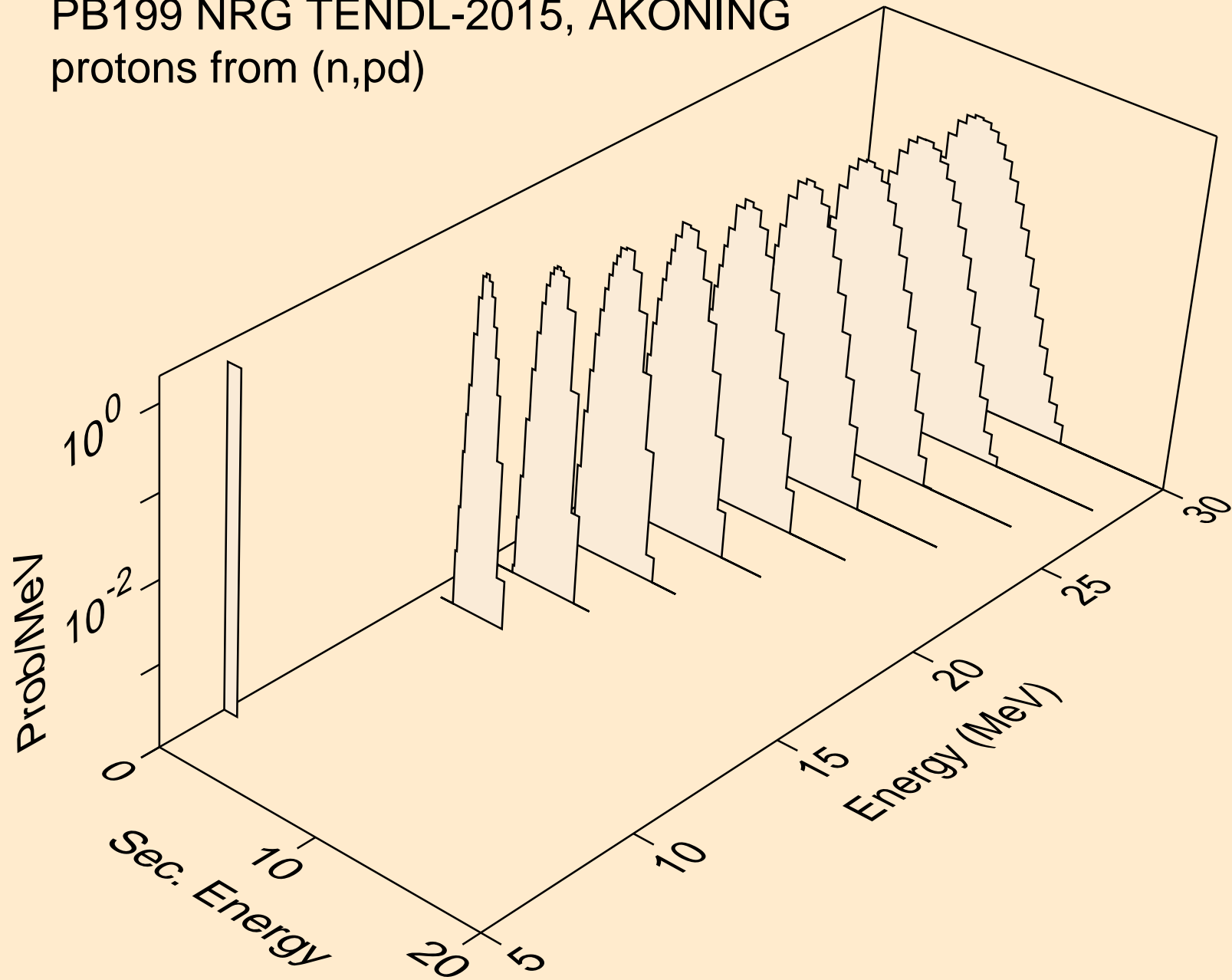
PB199 NRG TENDL-2015, AKONING
protons from (n,2p)



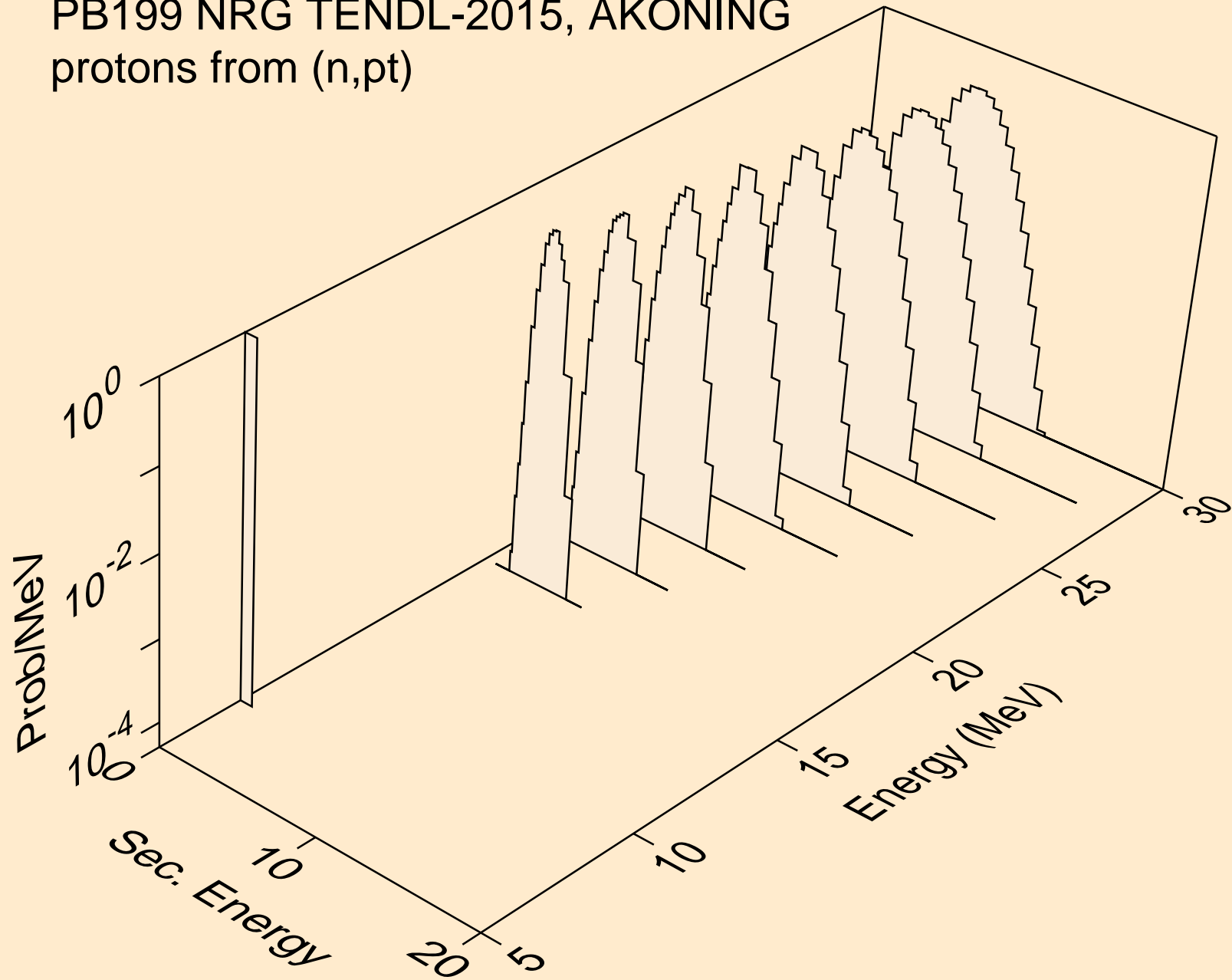
PB199 NRG TENDL-2015, AKONING
protons from (n,pa)



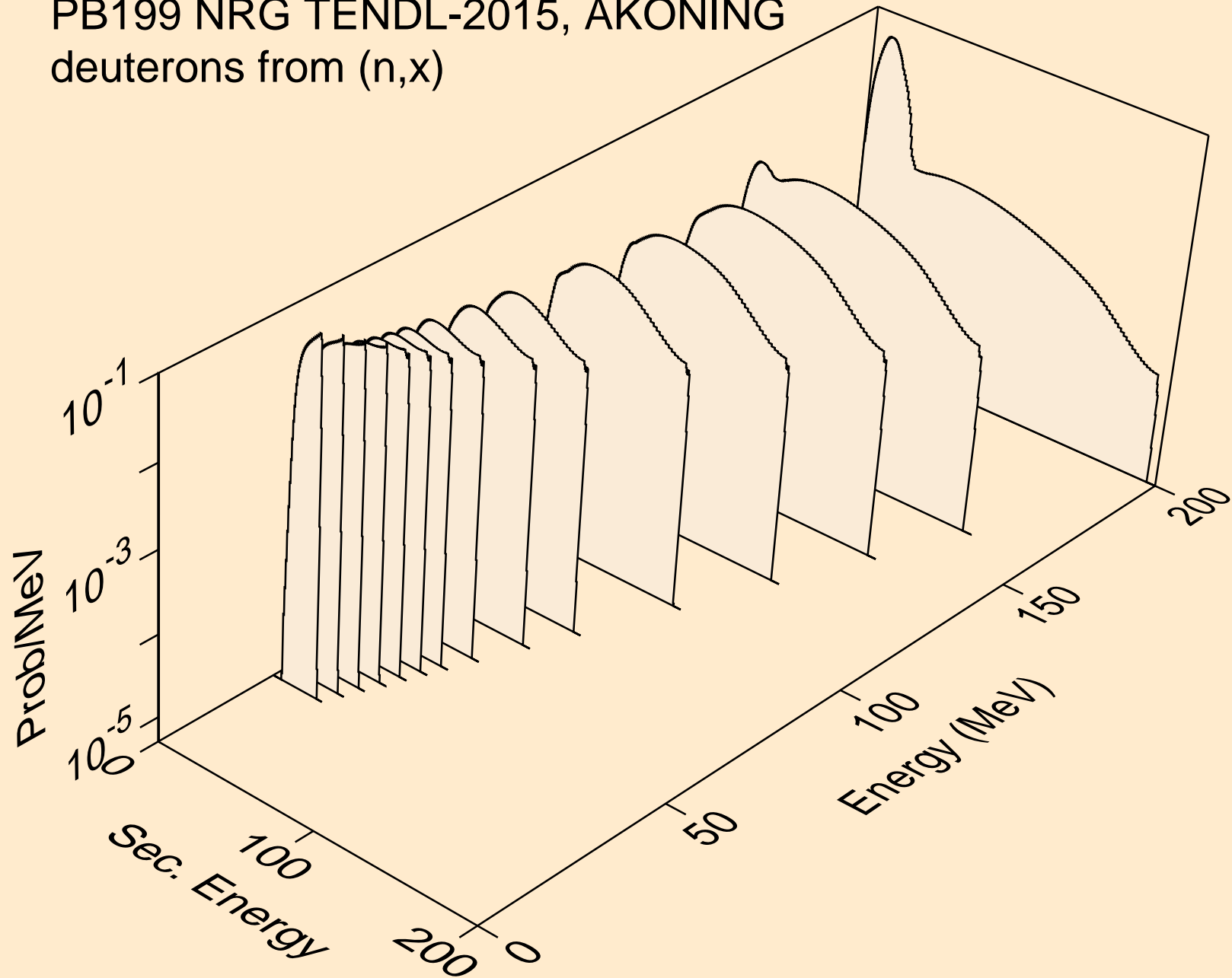
PB199 NRG TENDL-2015, AKONING
protons from (n,pd)



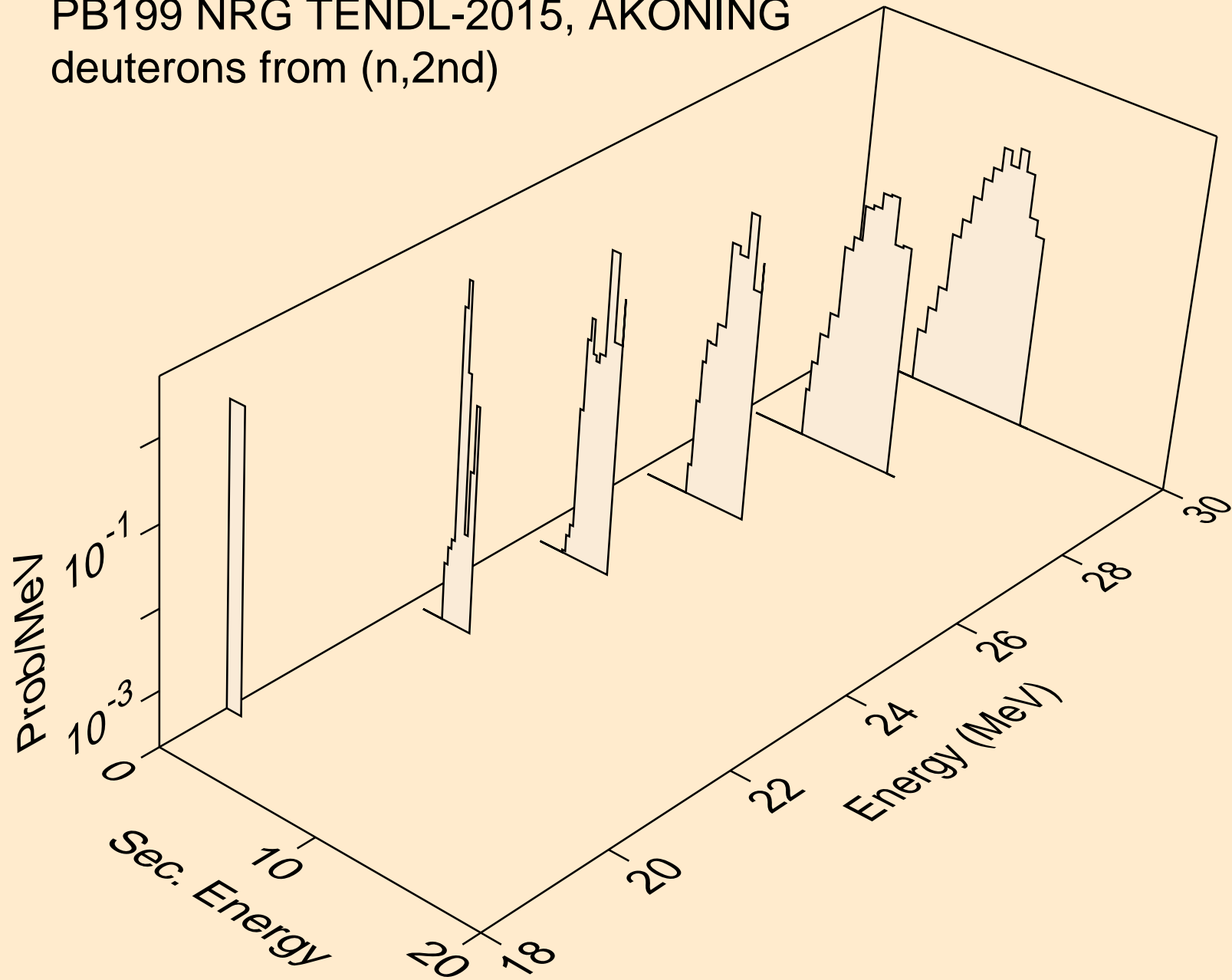
PB199 NRG TENDL-2015, AKONING
protons from (n,pt)



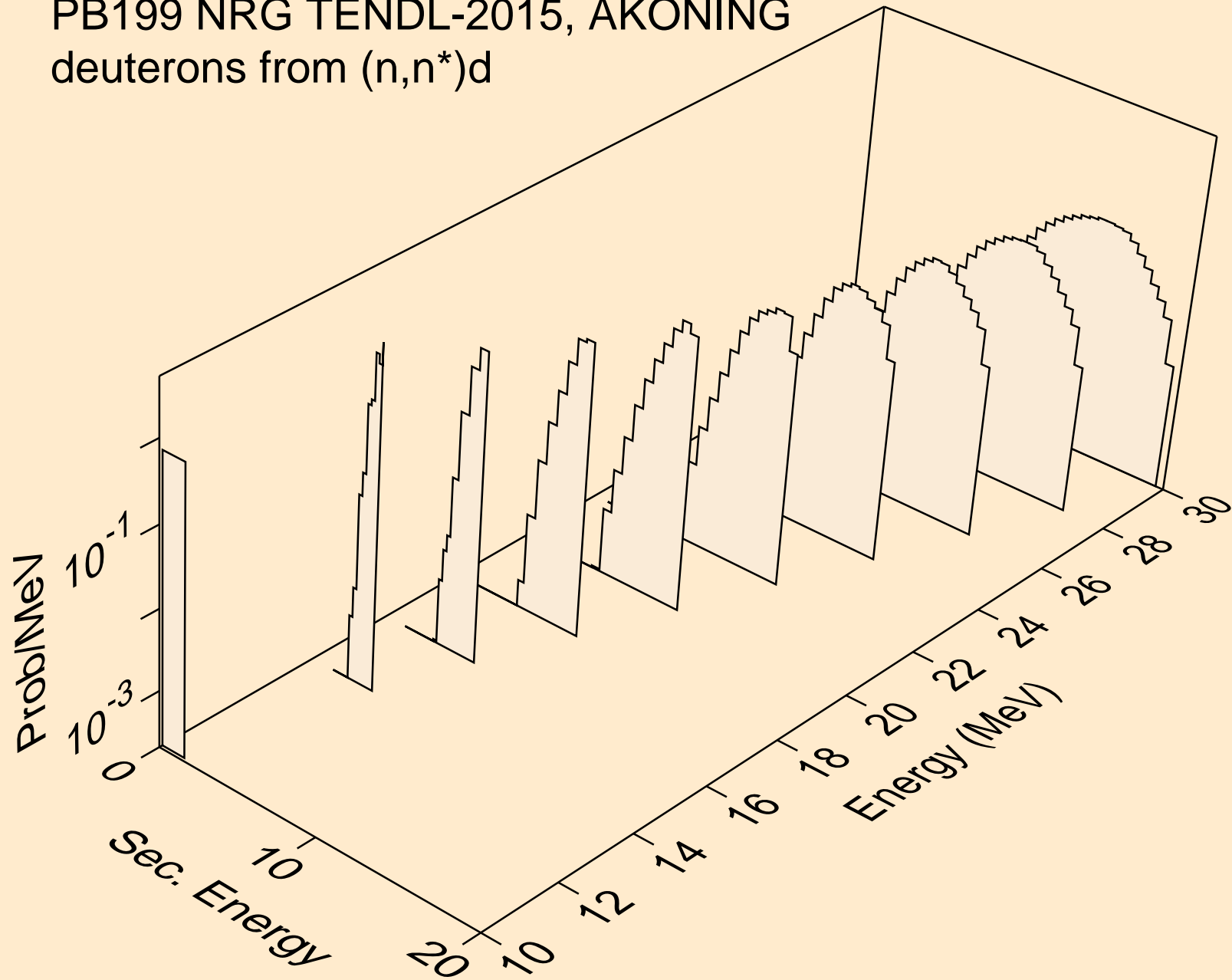
PB199 NRG TENDL-2015, AKONING
deuterons from (n,x)



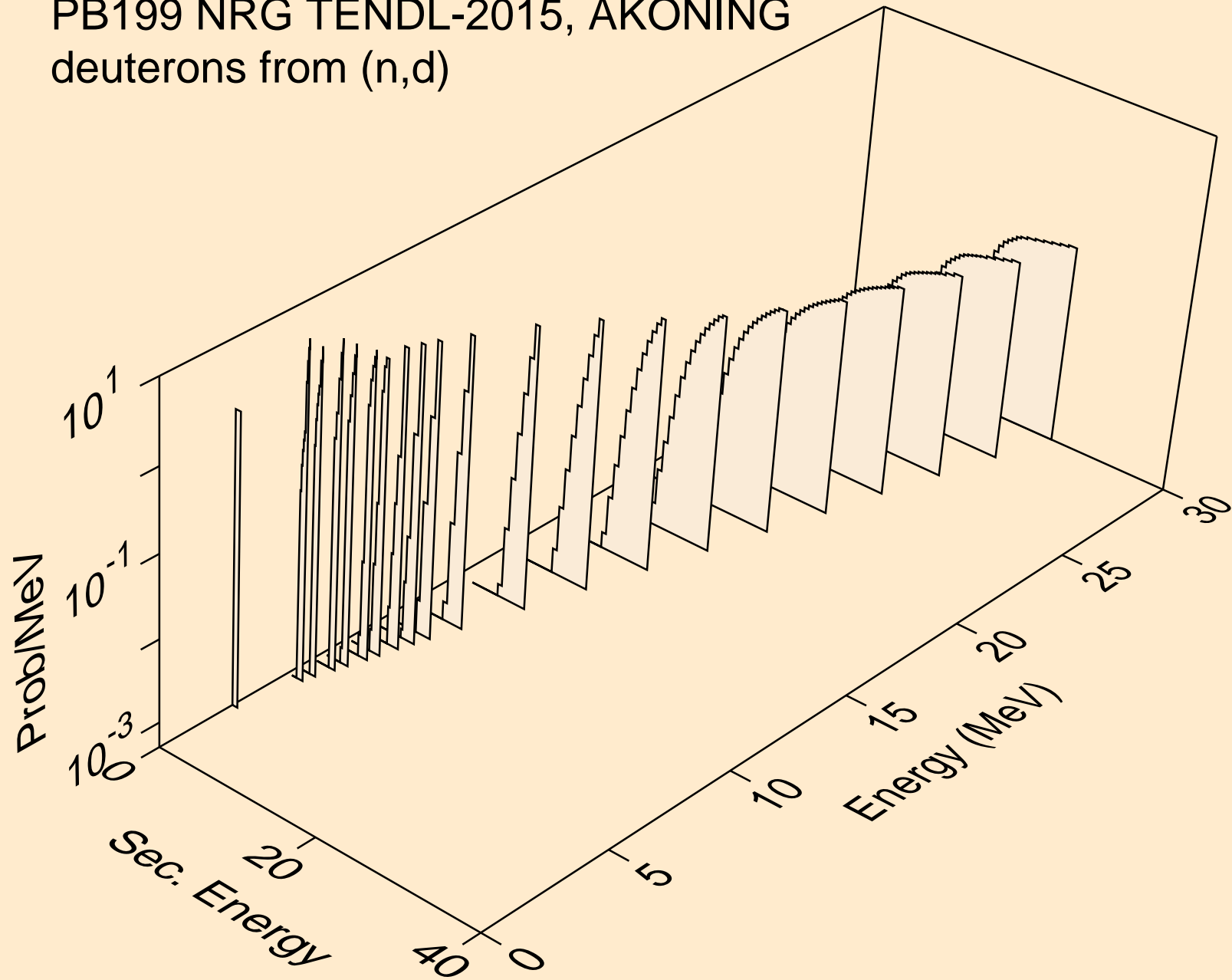
PB199 NRG TENDL-2015, AKONING
deuterons from (n,2nd)



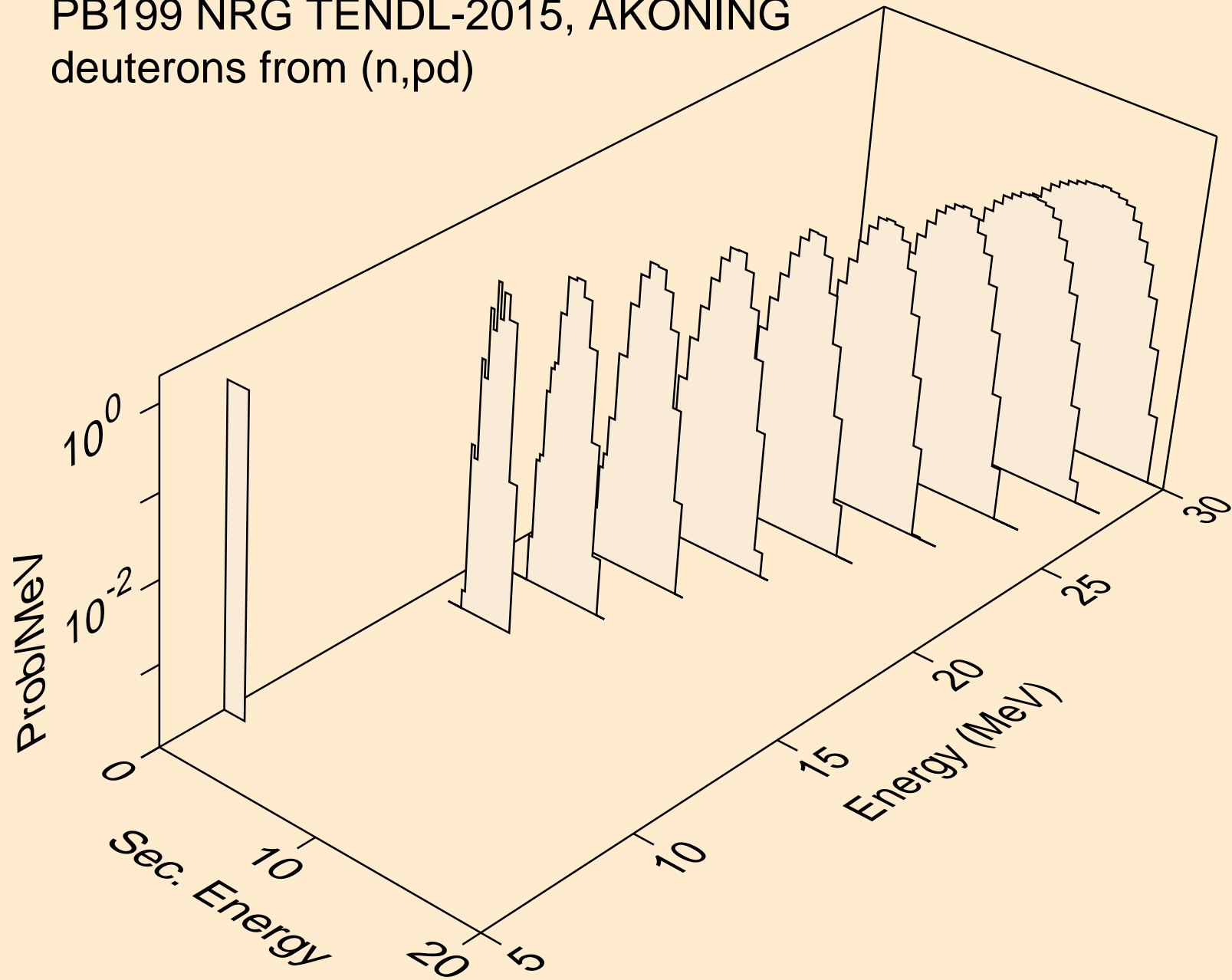
PB199 NRG TENDL-2015, AKONING
deuterons from (n,n*)d



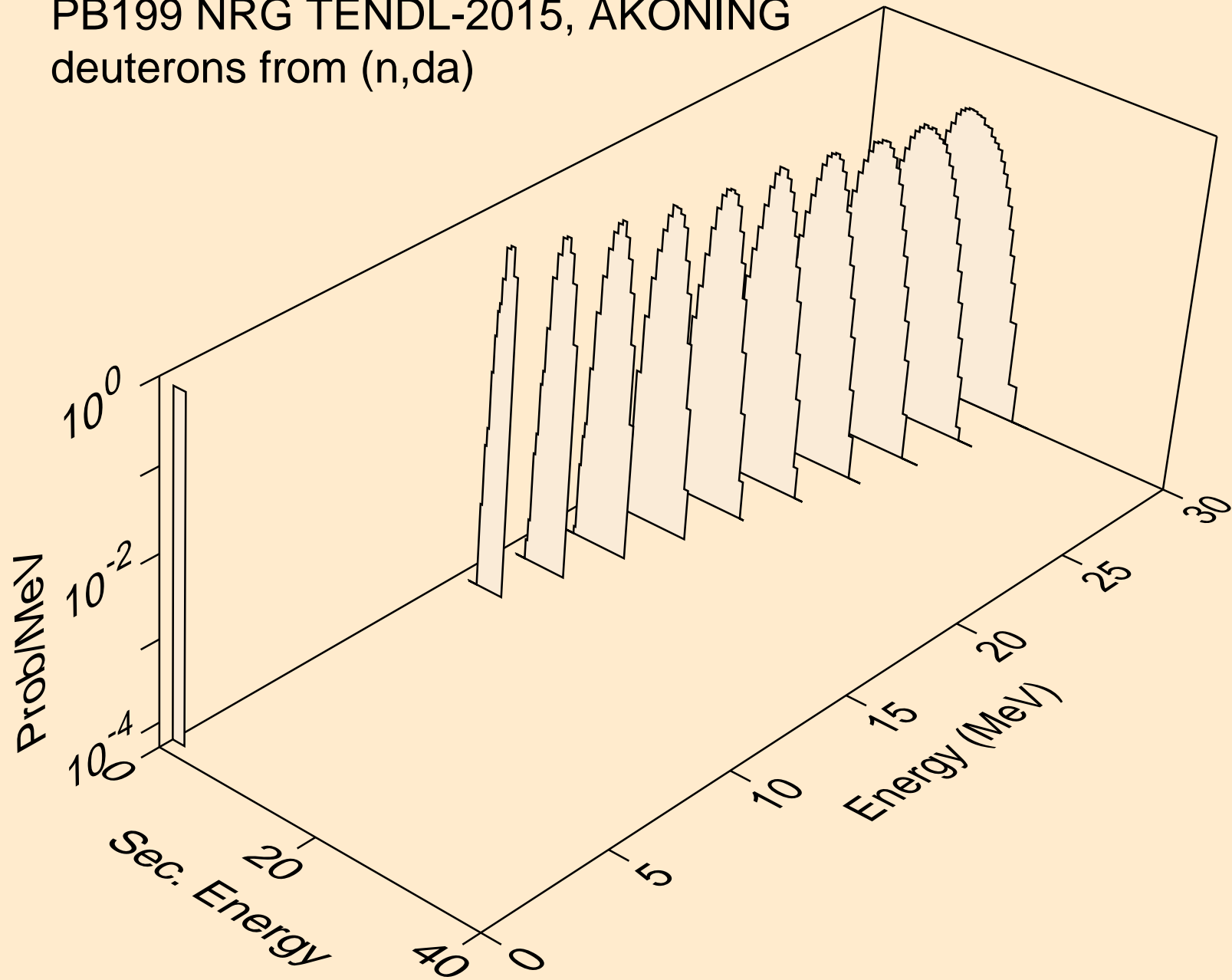
PB199 NRG TENDL-2015, AKONING
deuterons from (n,d)



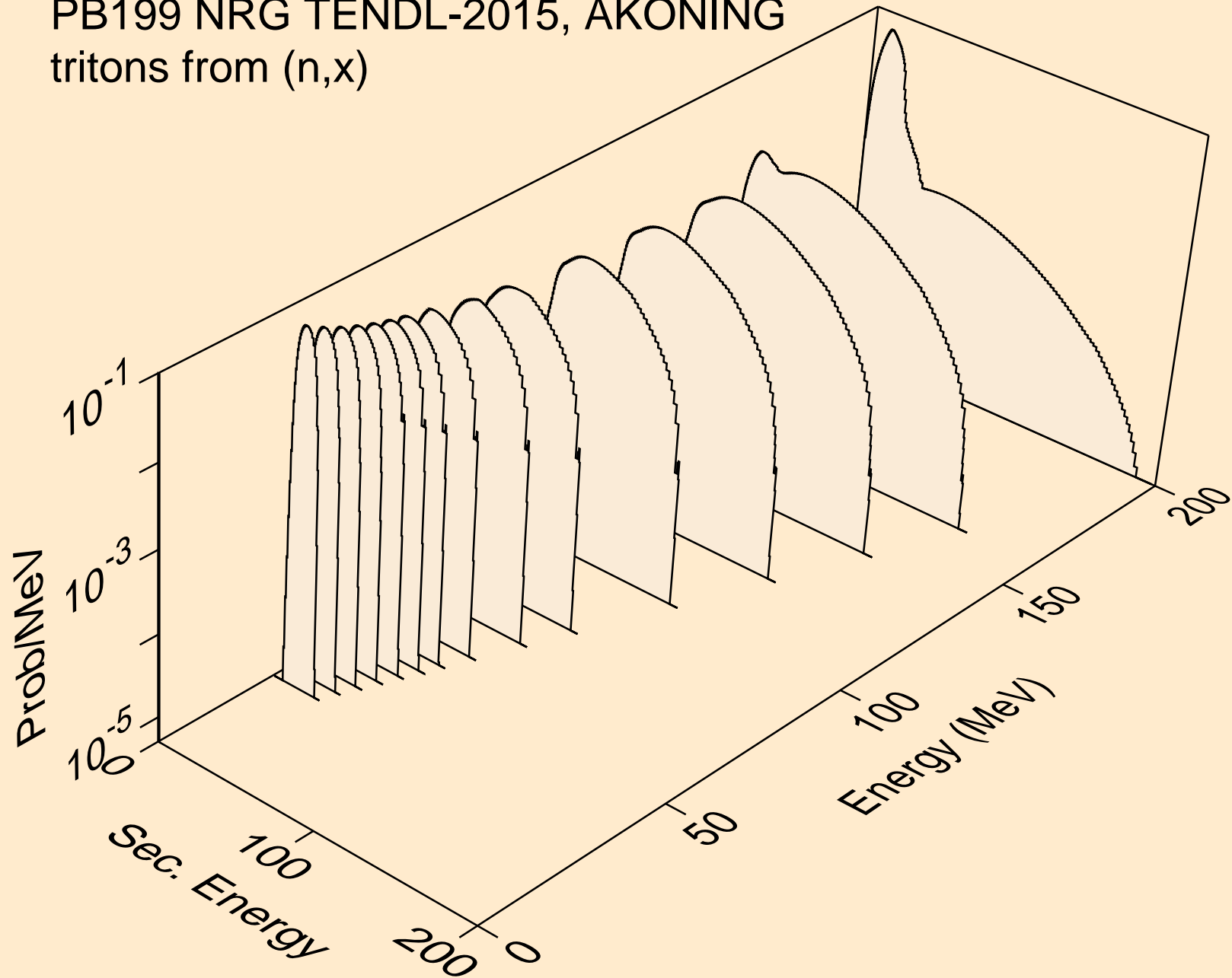
PB199 NRG TENDL-2015, AKONING
deuterons from (n,pd)



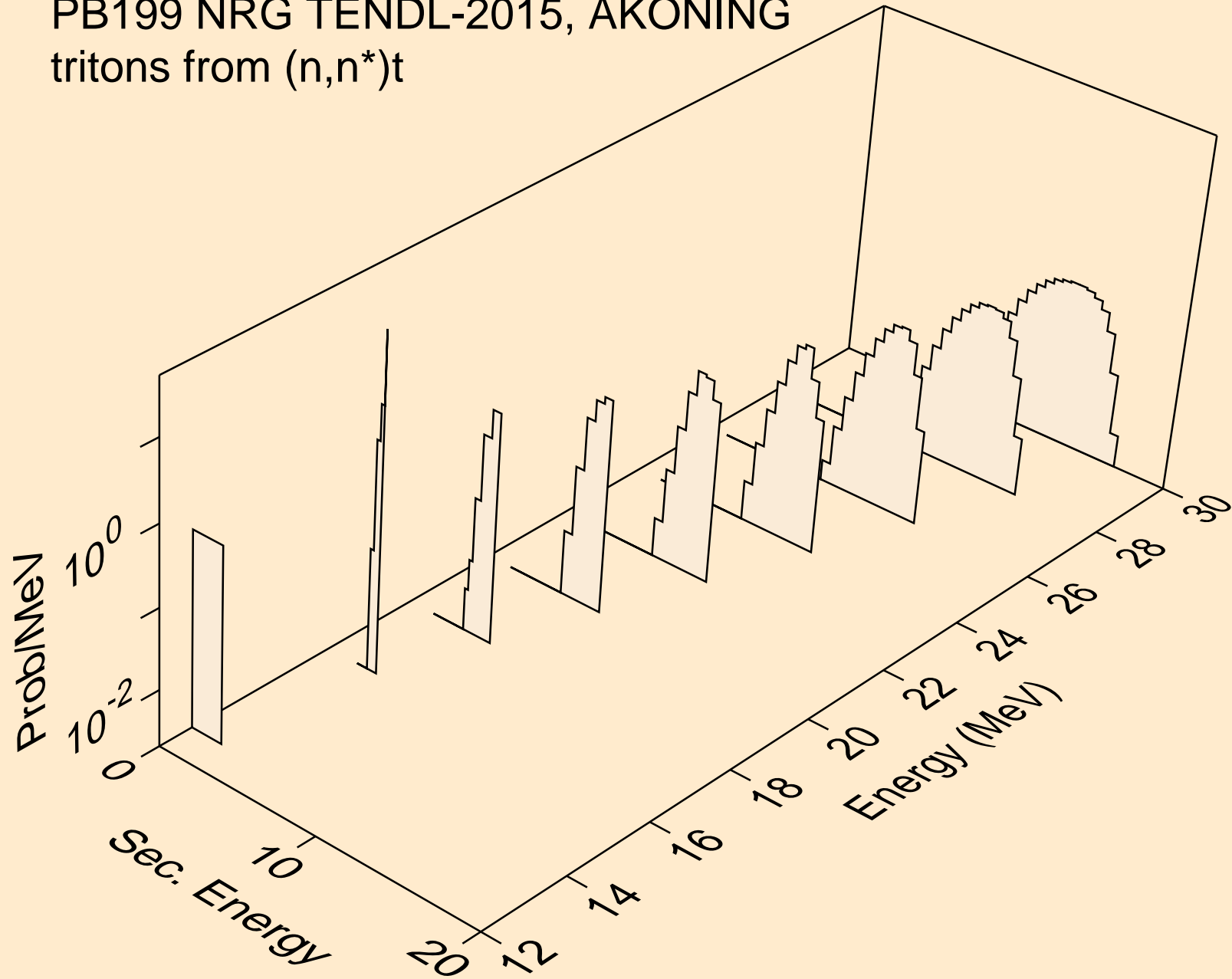
PB199 NRG TENDL-2015, AKONING
deuterons from (n,da)



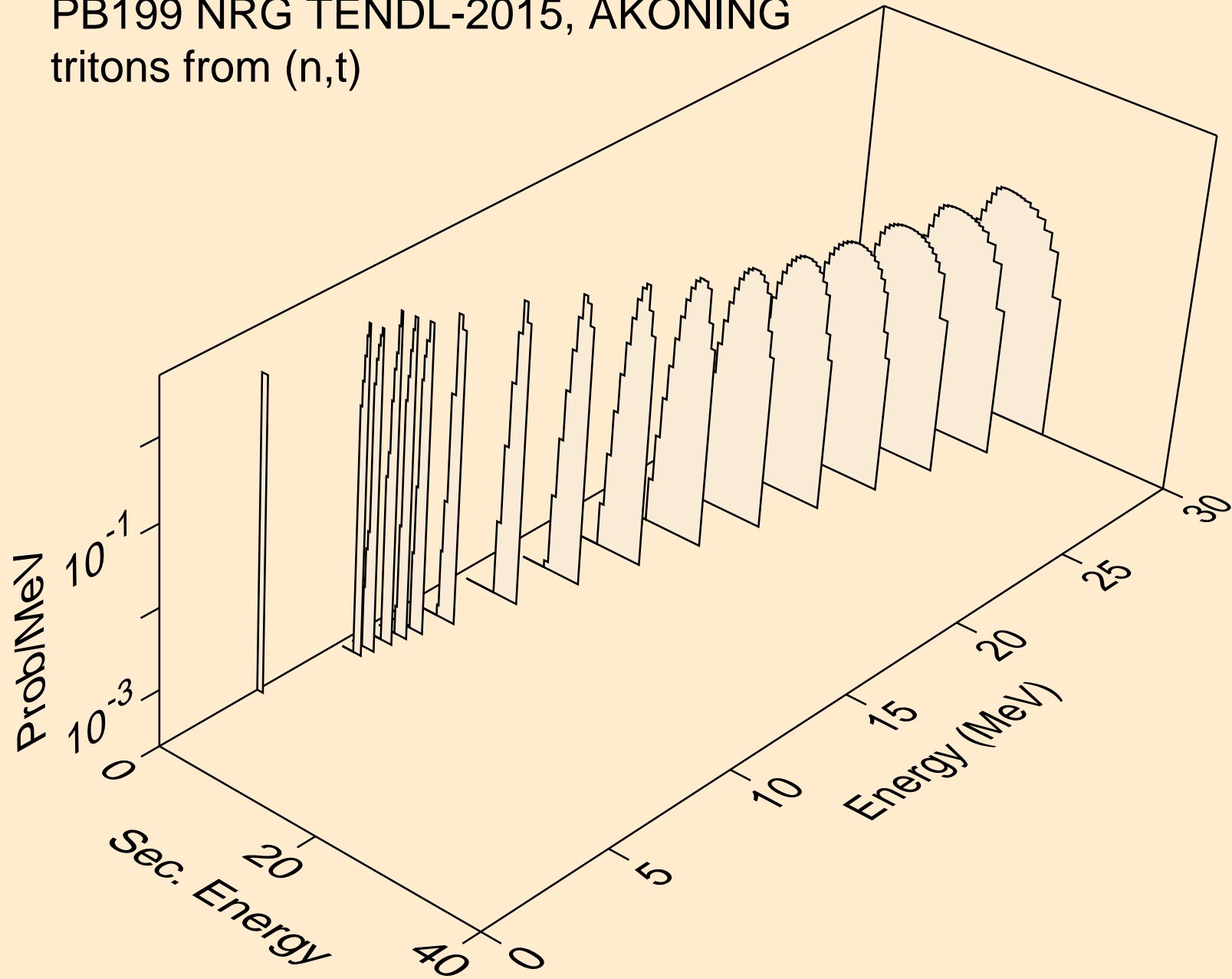
PB199 NRG TENDL-2015, AKONING
tritons from (n,x)



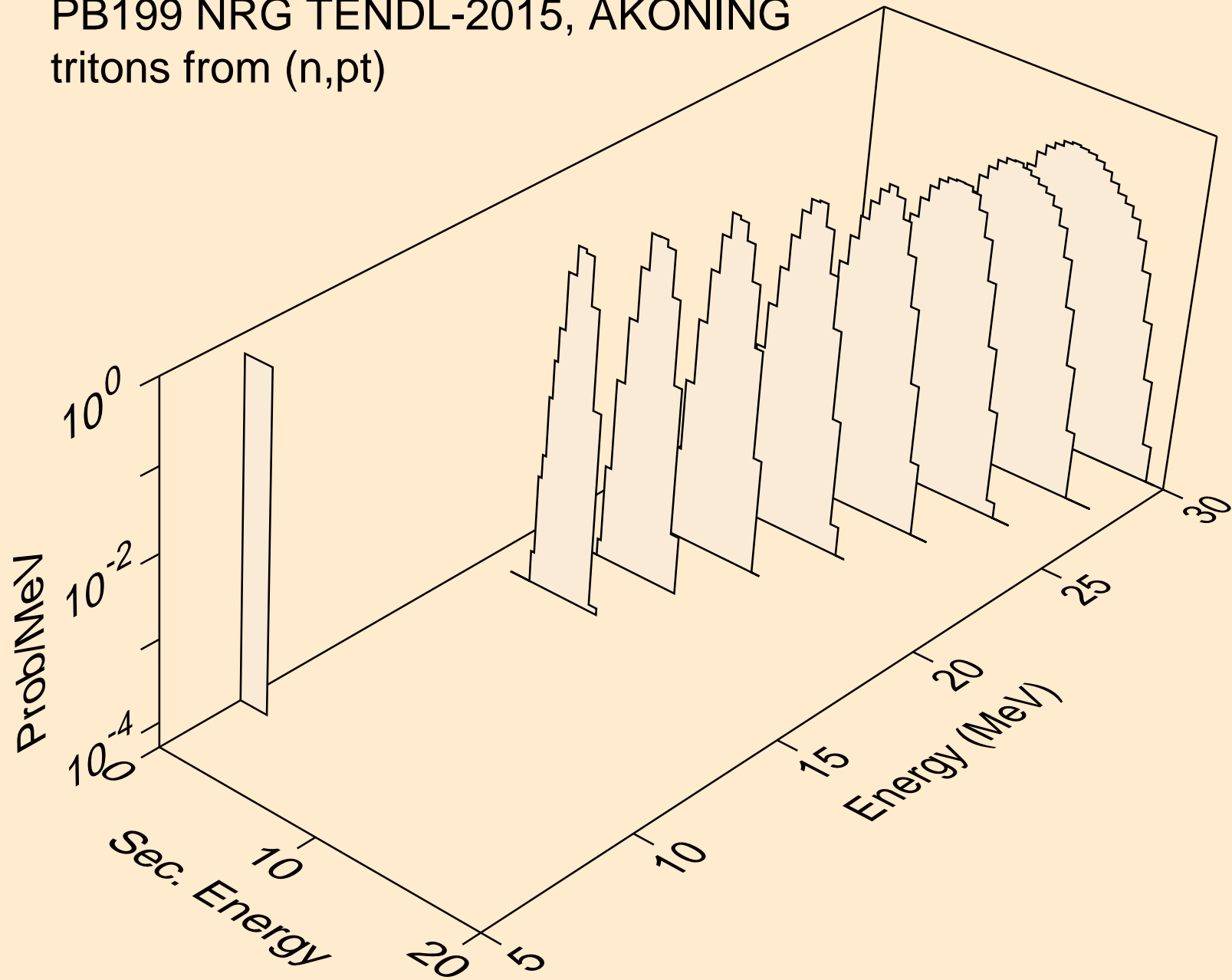
PB199 NRG TENDL-2015, AKONING
tritons from (n,n*)t



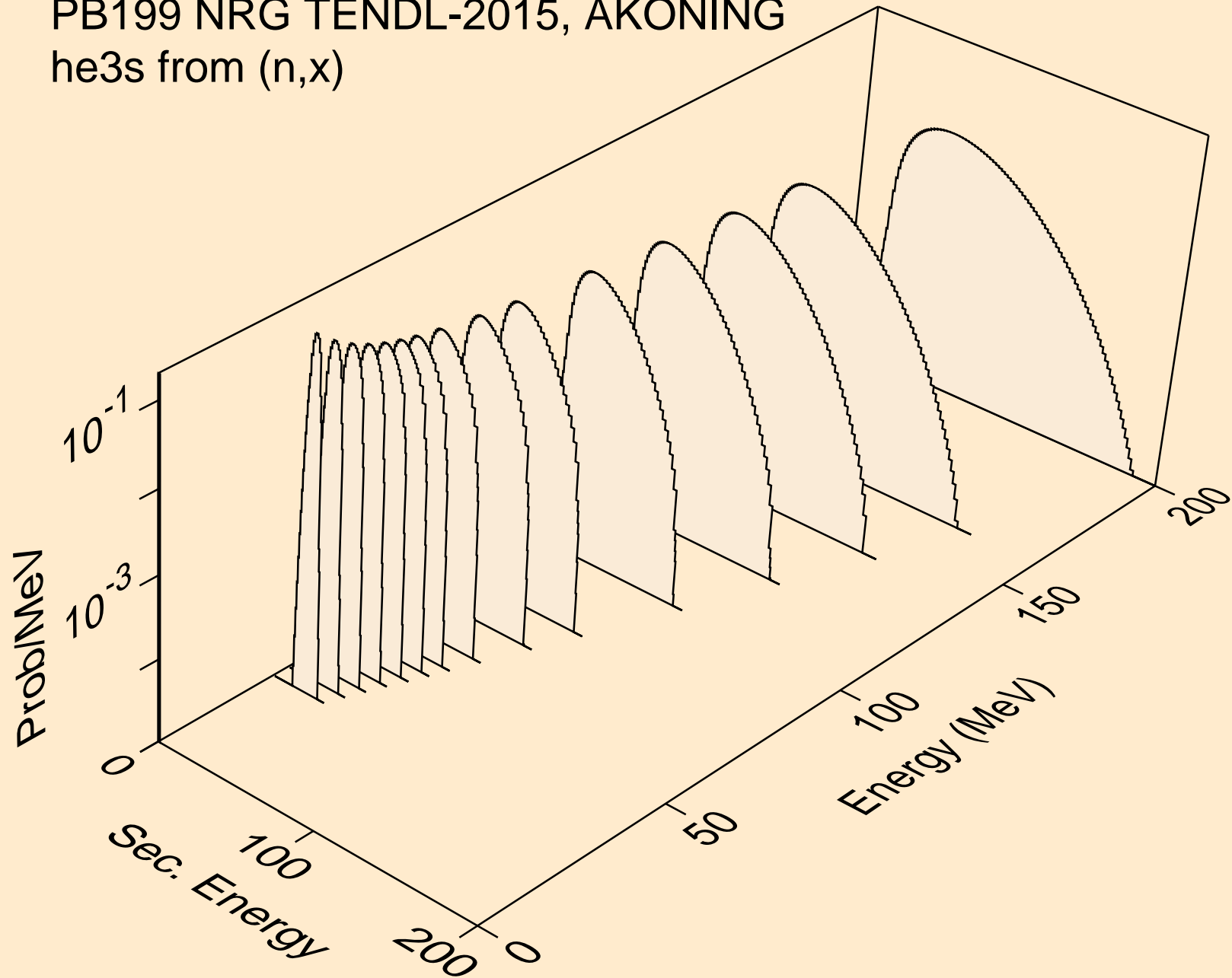
PB199 NRG TENDL-2015, AKONING
tritons from (n,t)



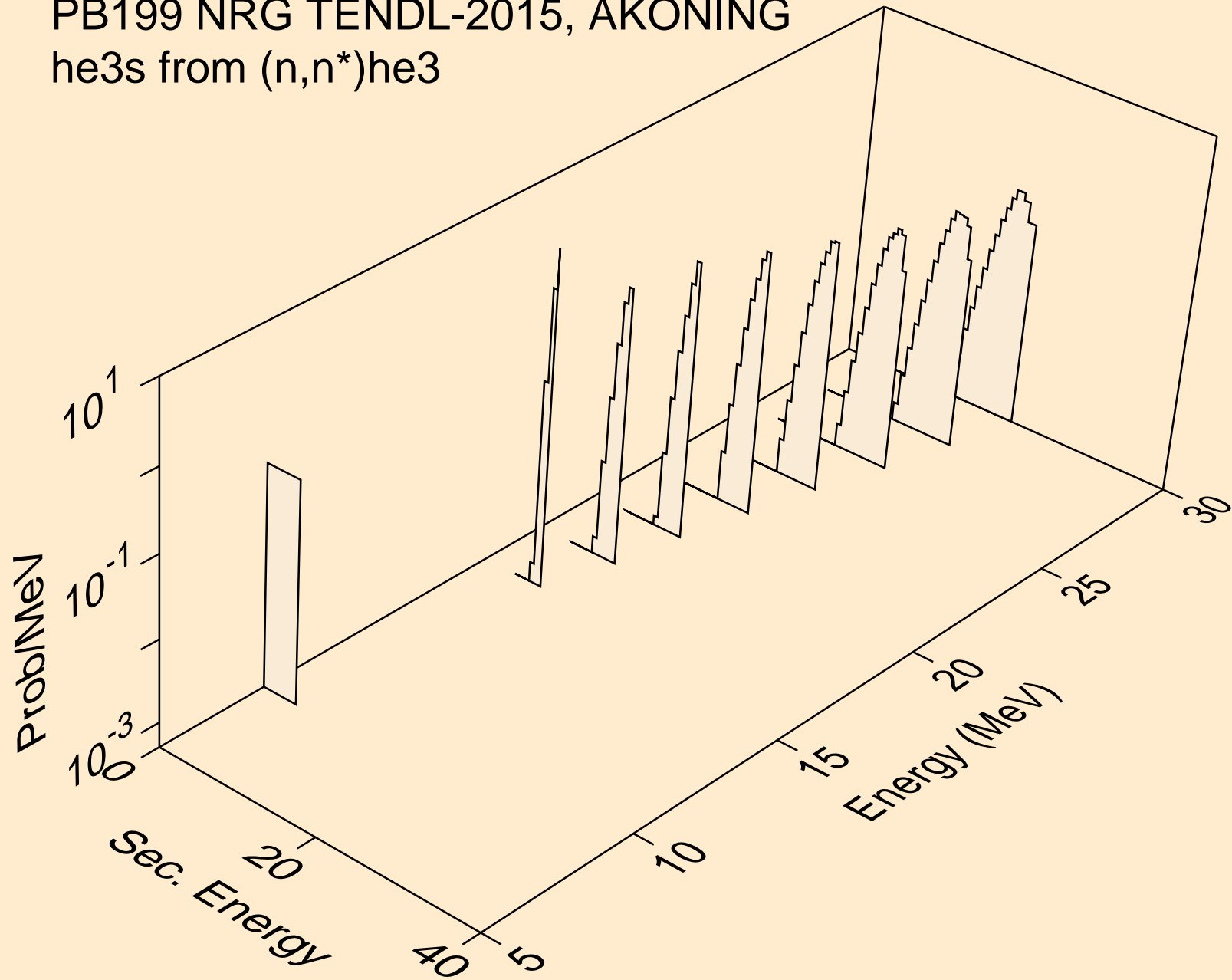
PB199 NRG TENDL-2015, AKONING
tritons from (n,pt)



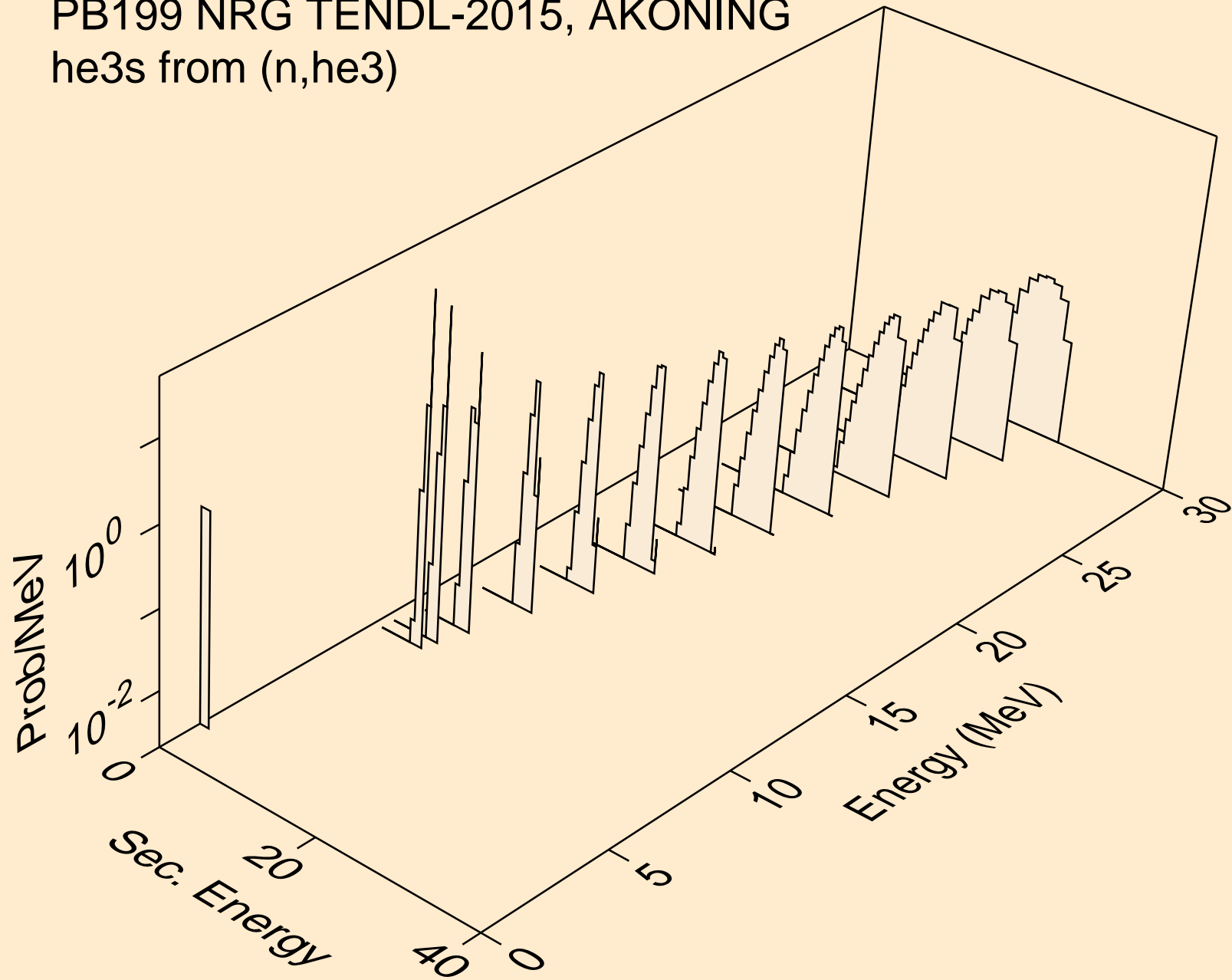
PB199 NRG TENDL-2015, AKONING
he3s from (n,x)



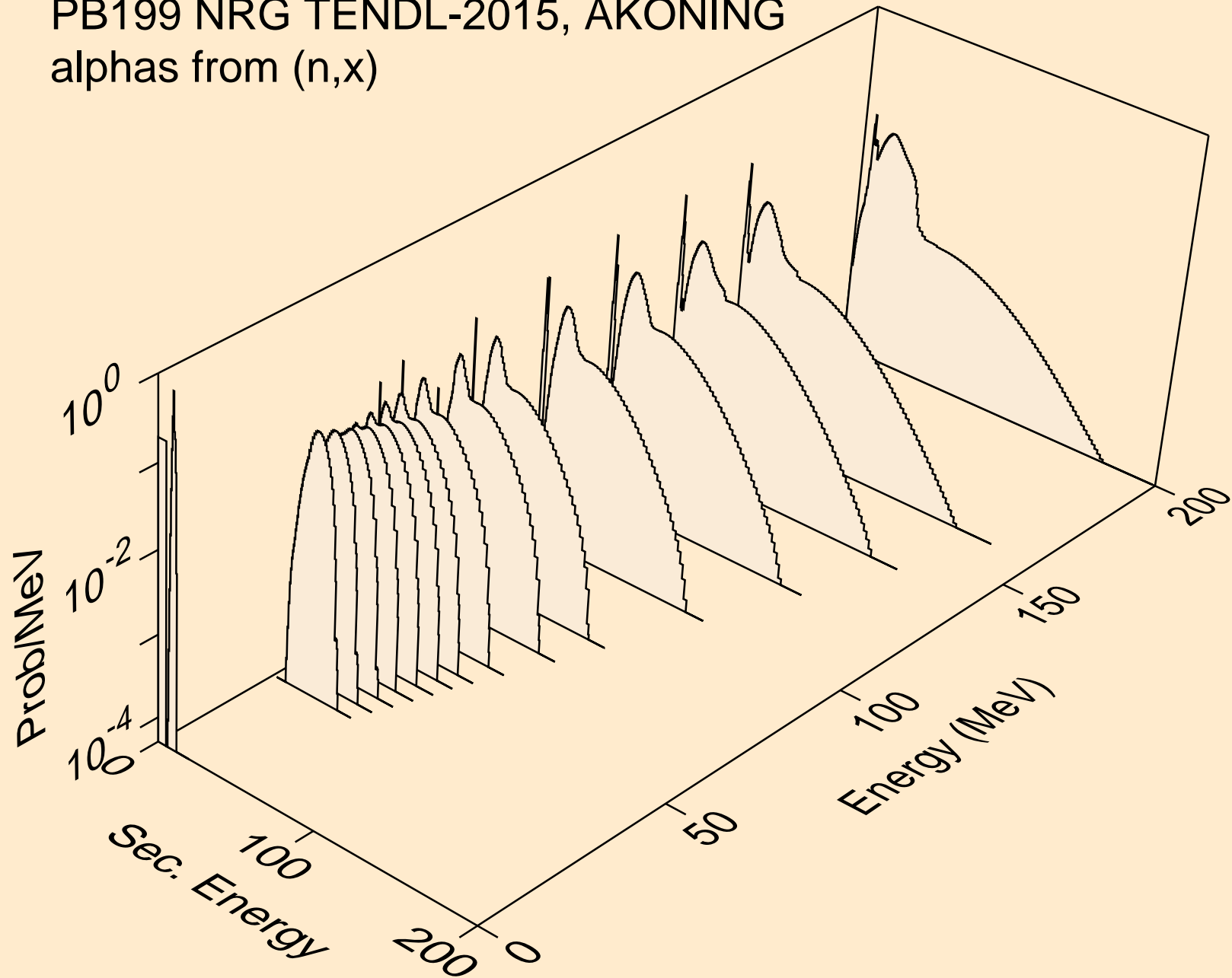
PB199 NRG TENDL-2015, AKONING
he3s from (n,n*)he3



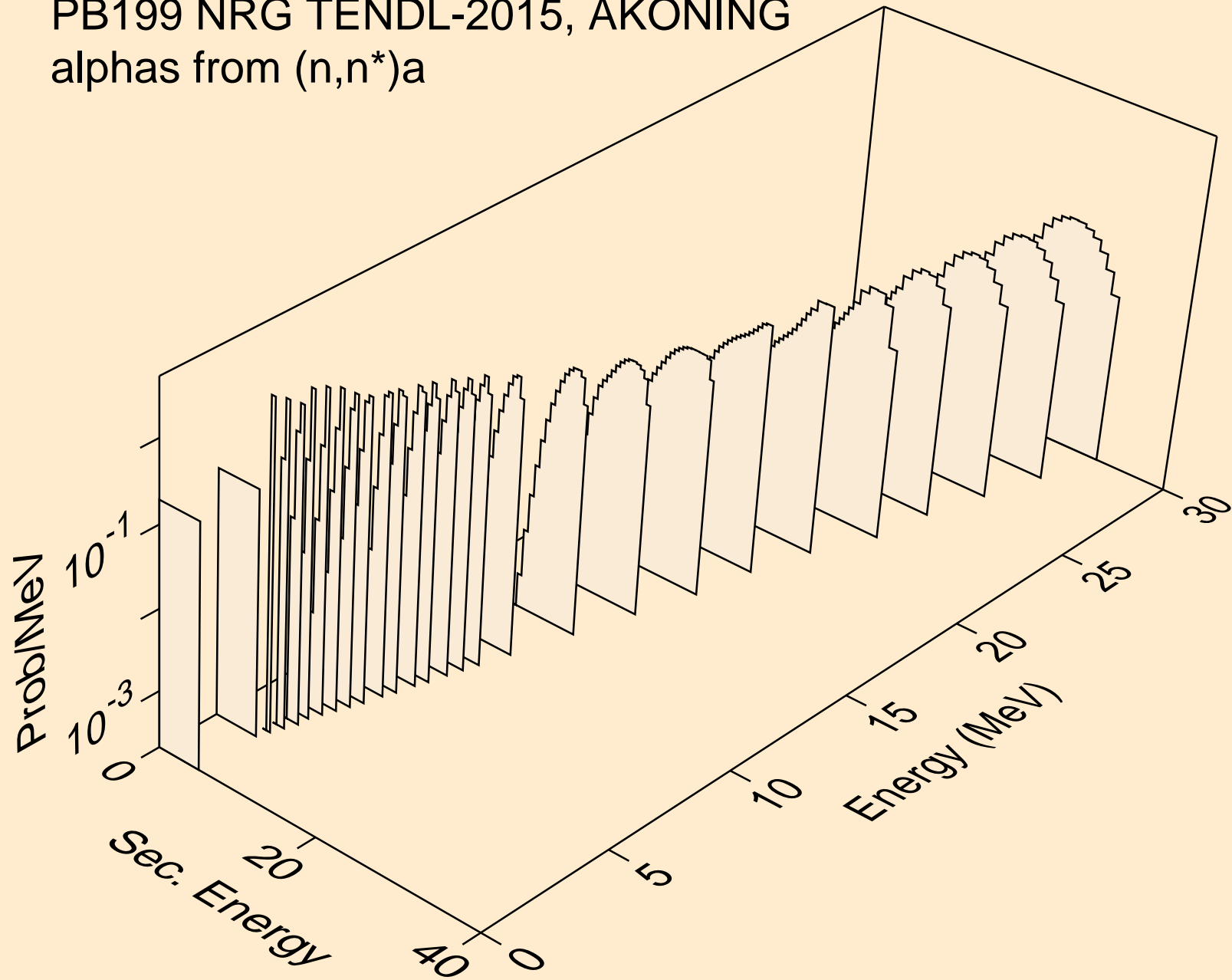
PB199 NRG TENDL-2015, AKONING
he3s from (n,he3)



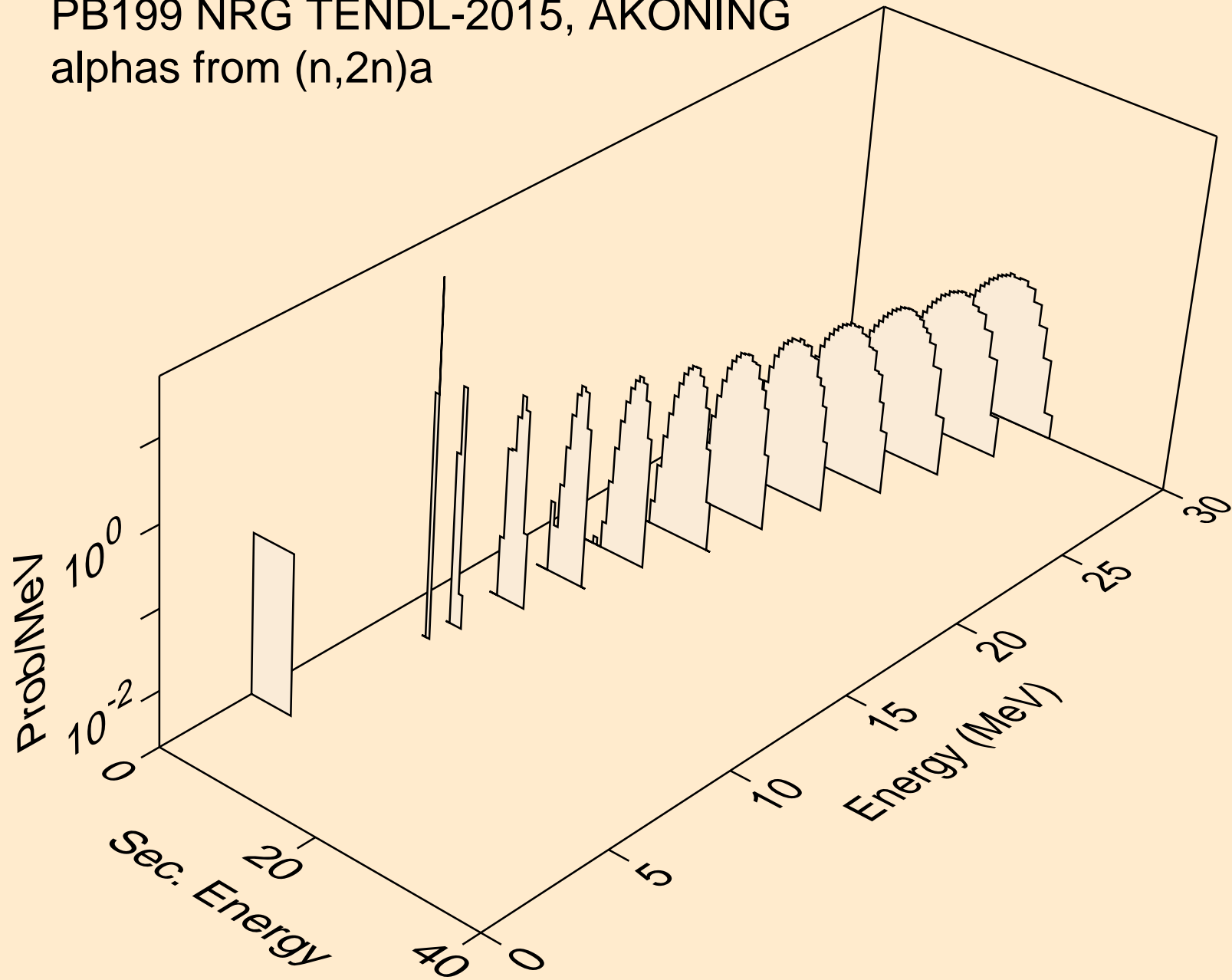
PB199 NRG TENDL-2015, AKONING
alphas from (n,x)



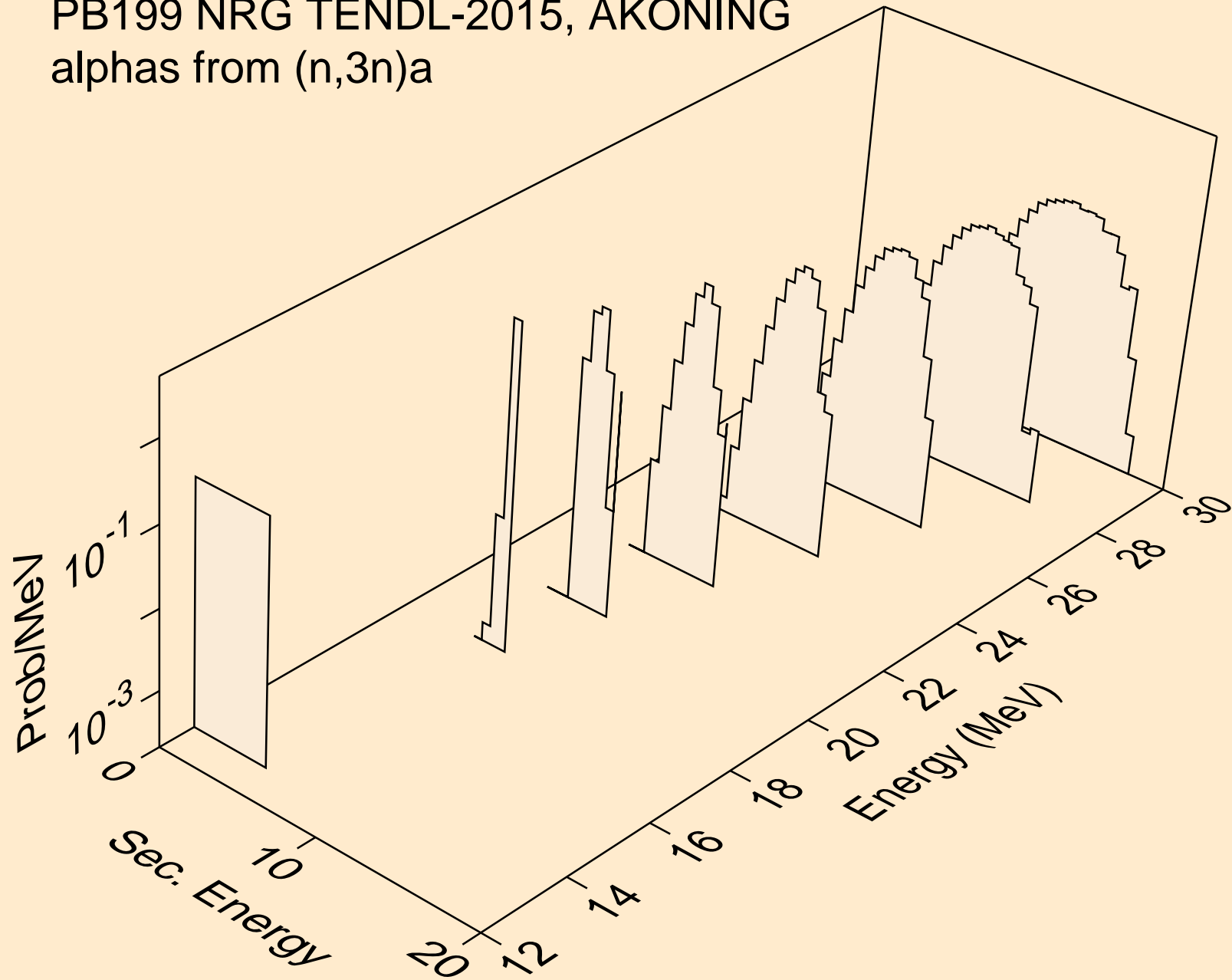
PB199 NRG TENDL-2015, AKONING
alphas from (n,n*)a



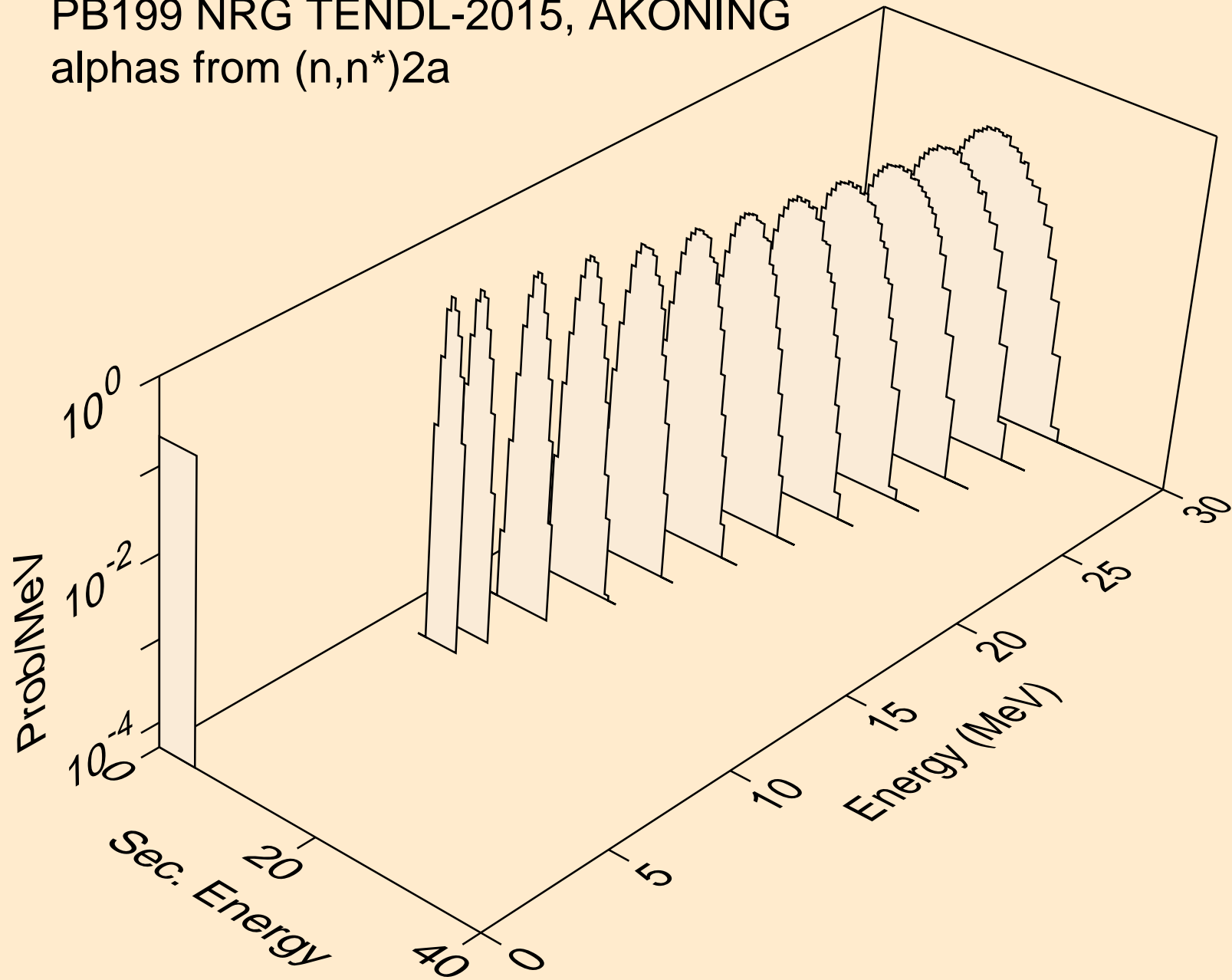
PB199 NRG TENDL-2015, AKONING
alphas from (n,2n)a



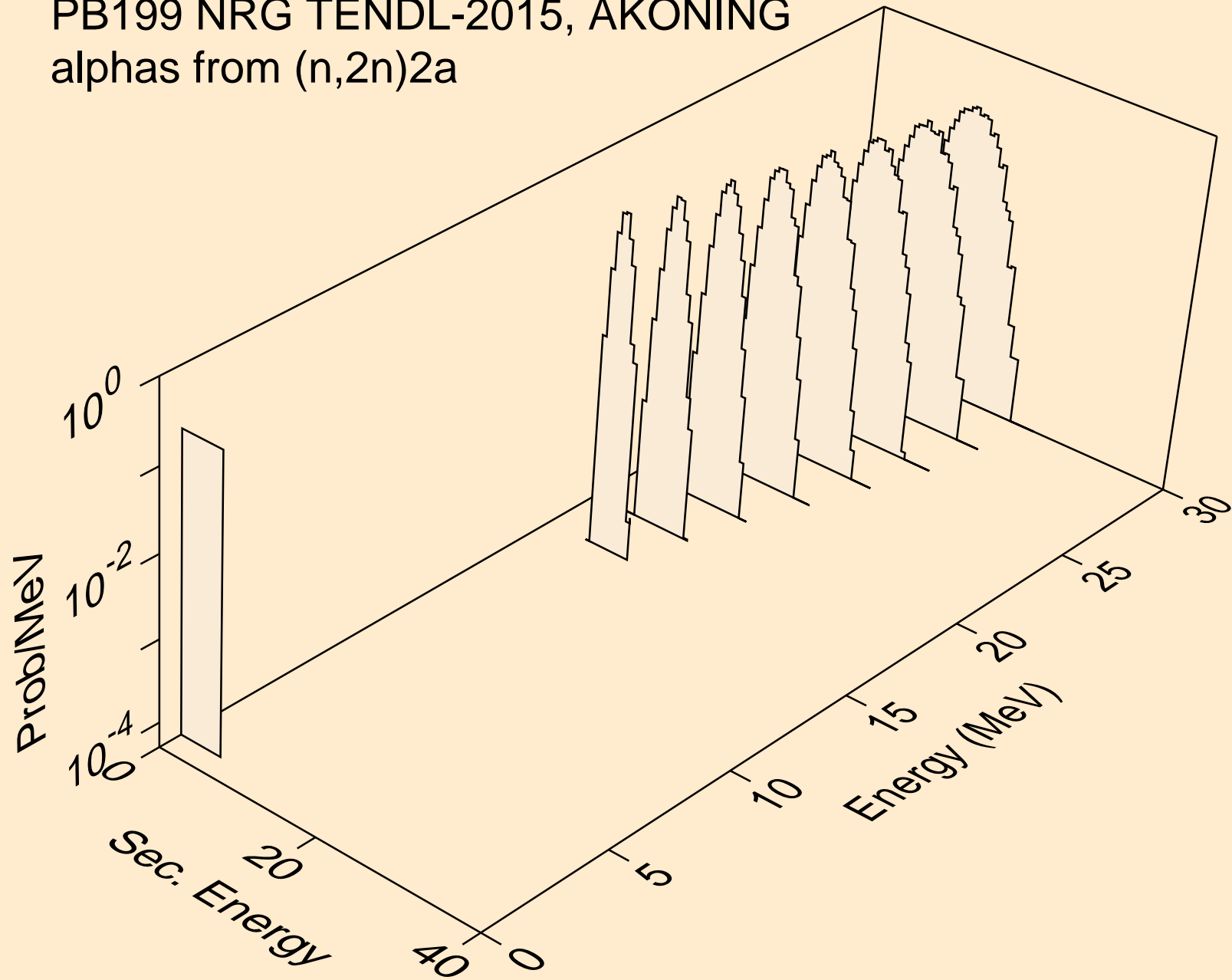
PB199 NRG TENDL-2015, AKONING
alphas from (n,3n)a



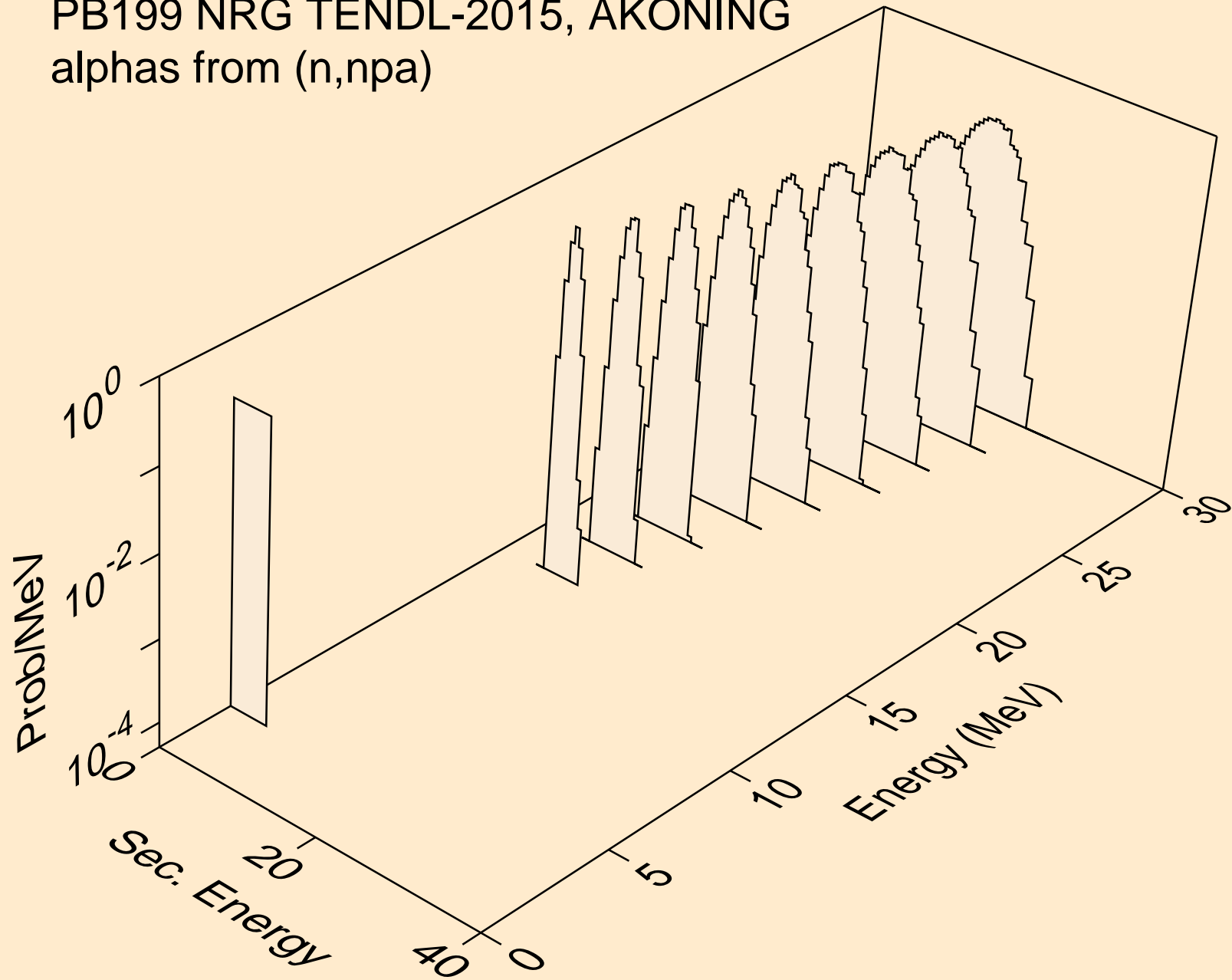
PB199 NRG TENDL-2015, AKONING
alphas from (n,n*)2a



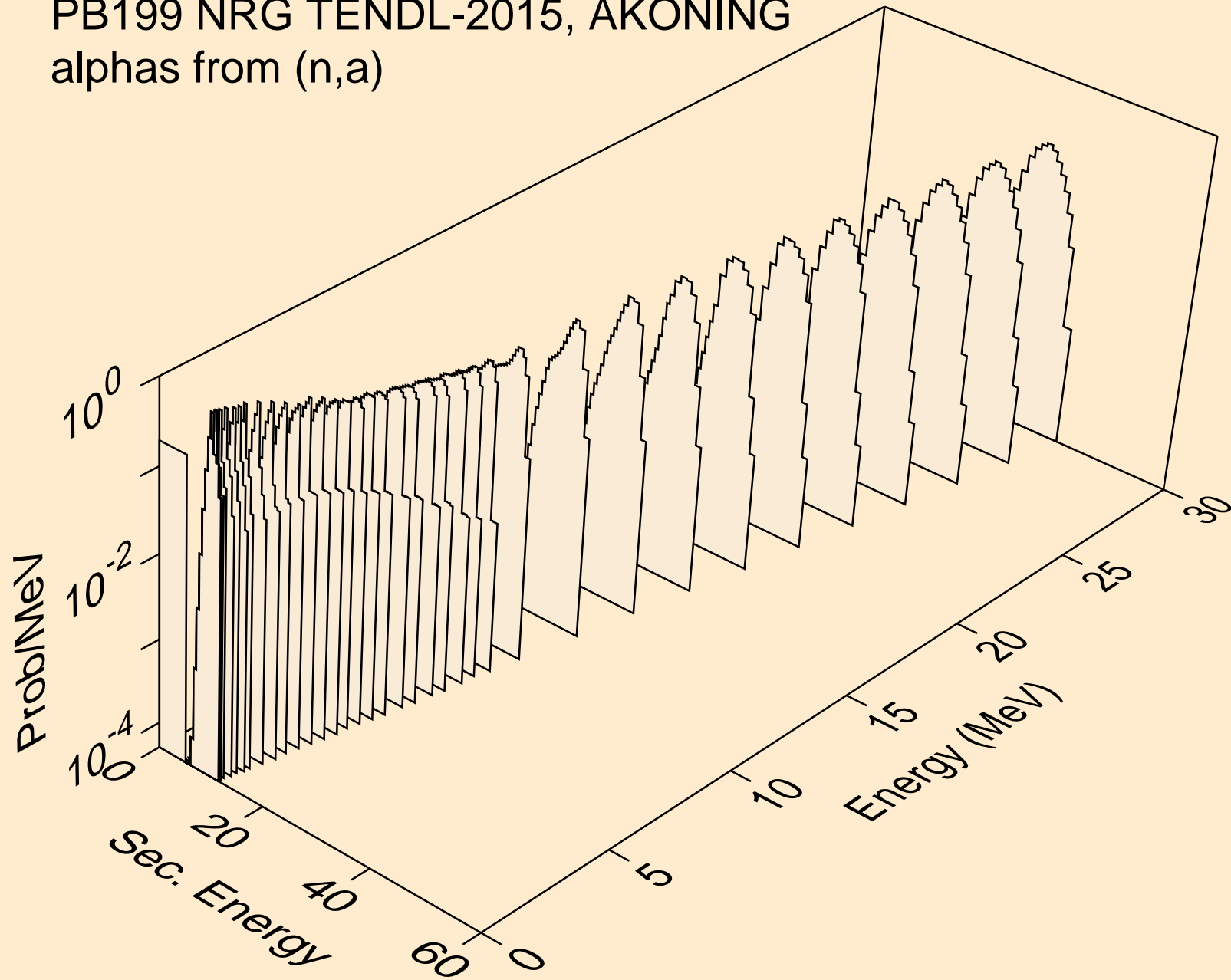
PB199 NRG TENDL-2015, AKONING
alphas from (n,2n)2a



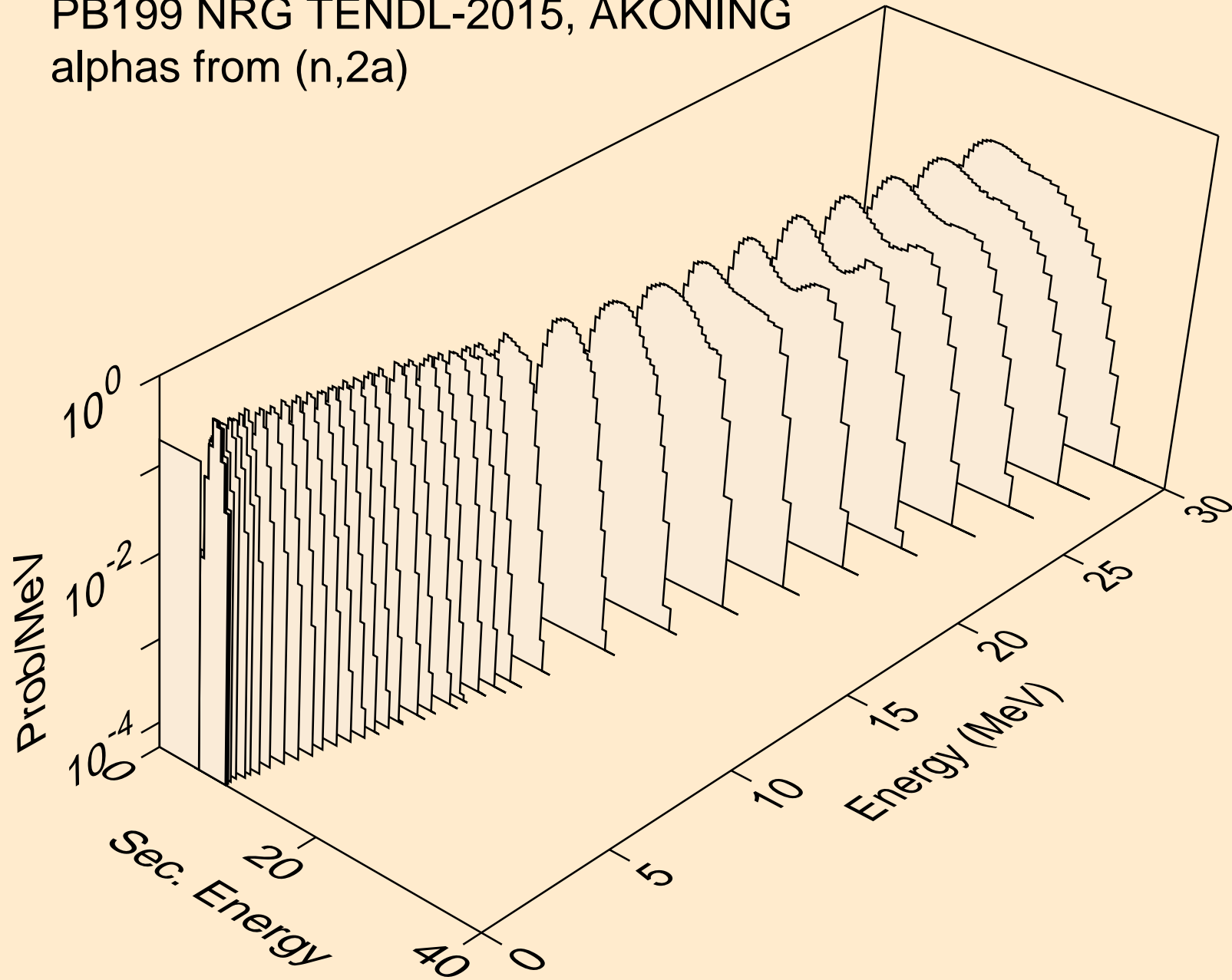
PB199 NRG TENDL-2015, AKONING
alphas from (n,npa)



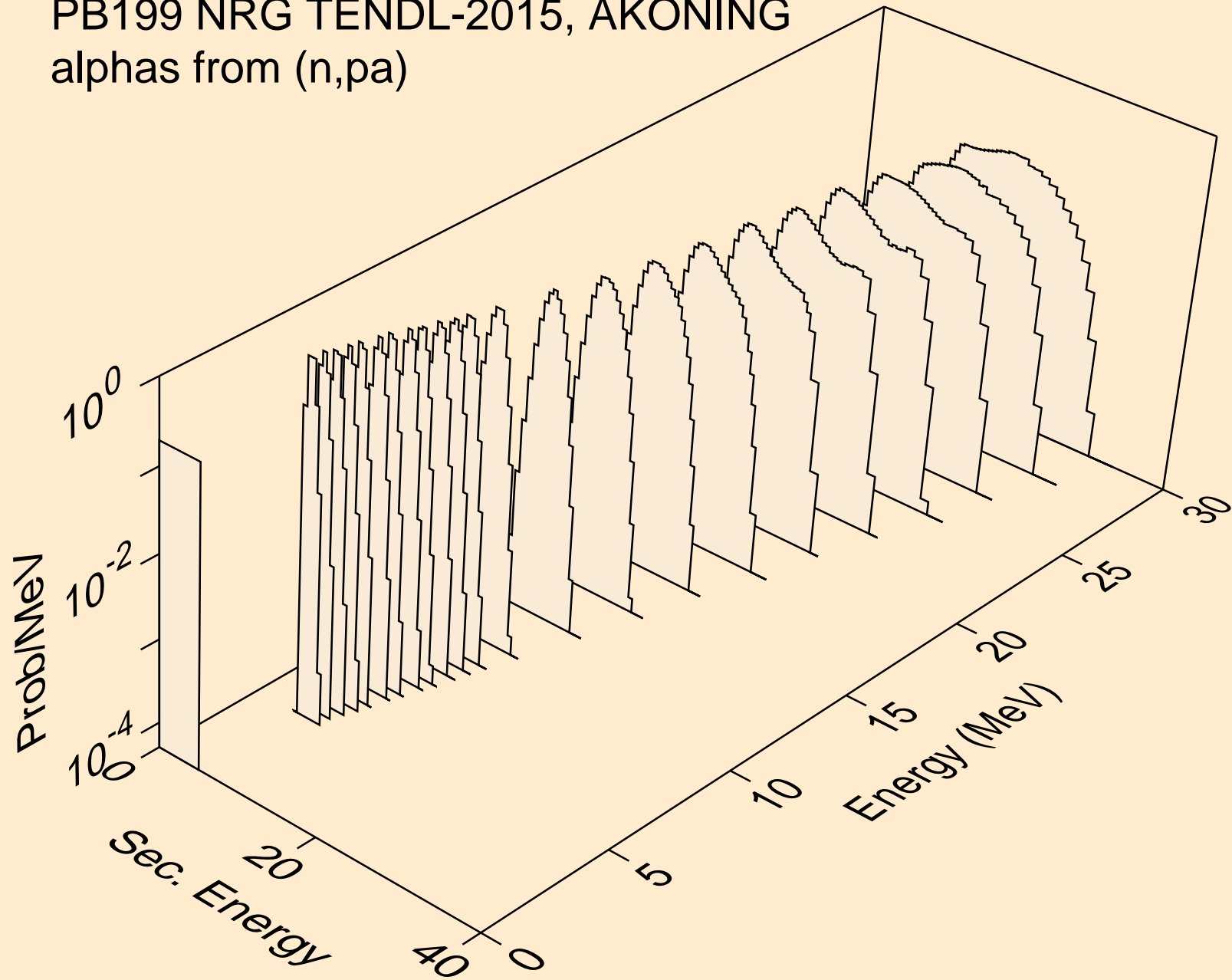
PB199 NRG TENDL-2015, AKONING
alphas from (n,a)



PB199 NRG TENDL-2015, AKONING
alphas from (n,2a)



PB199 NRG TENDL-2015, AKONING
alphas from (n,pa)



PB199 NRG TENDL-2015, AKONING
alphas from (n,da)

