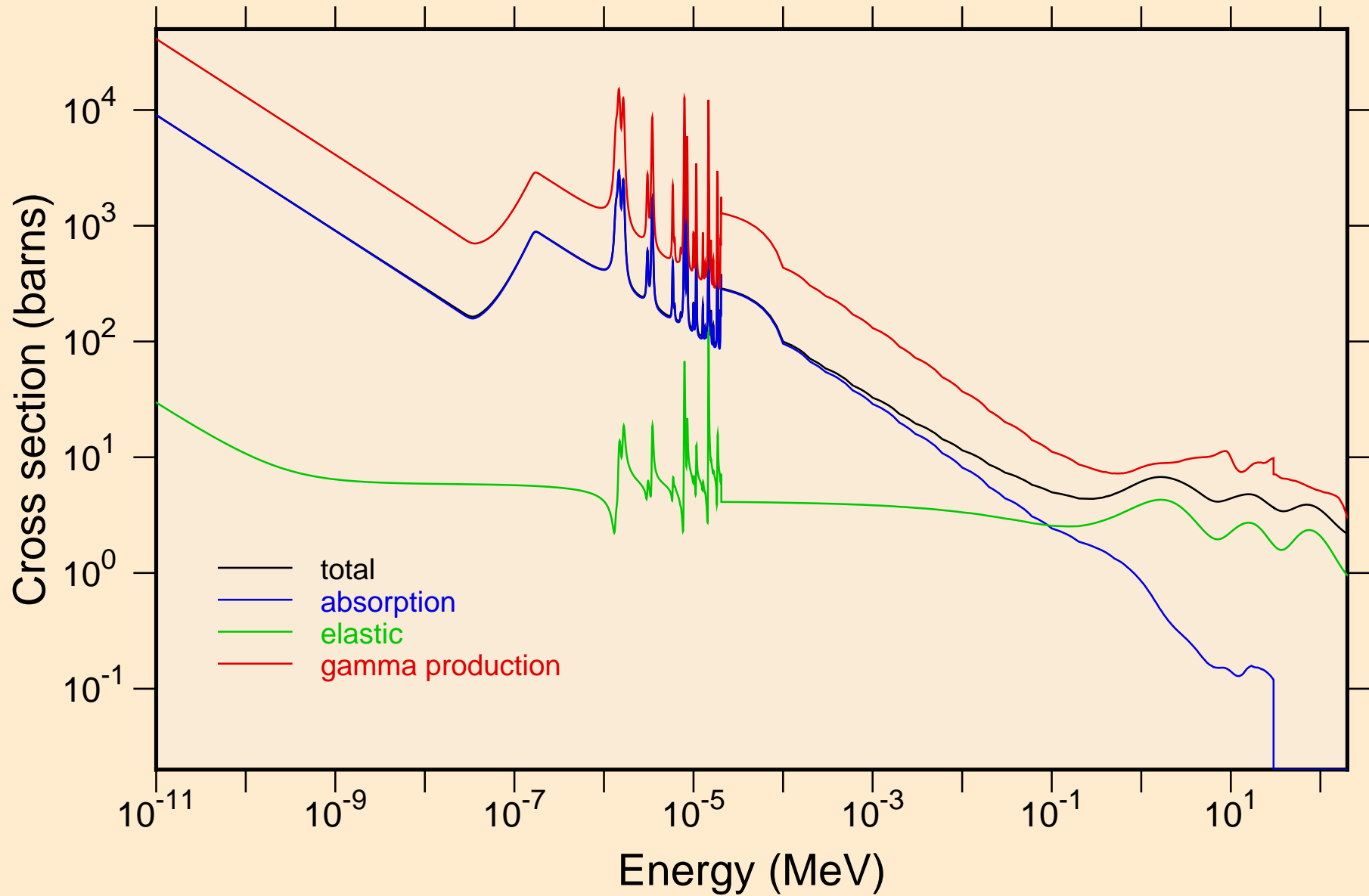


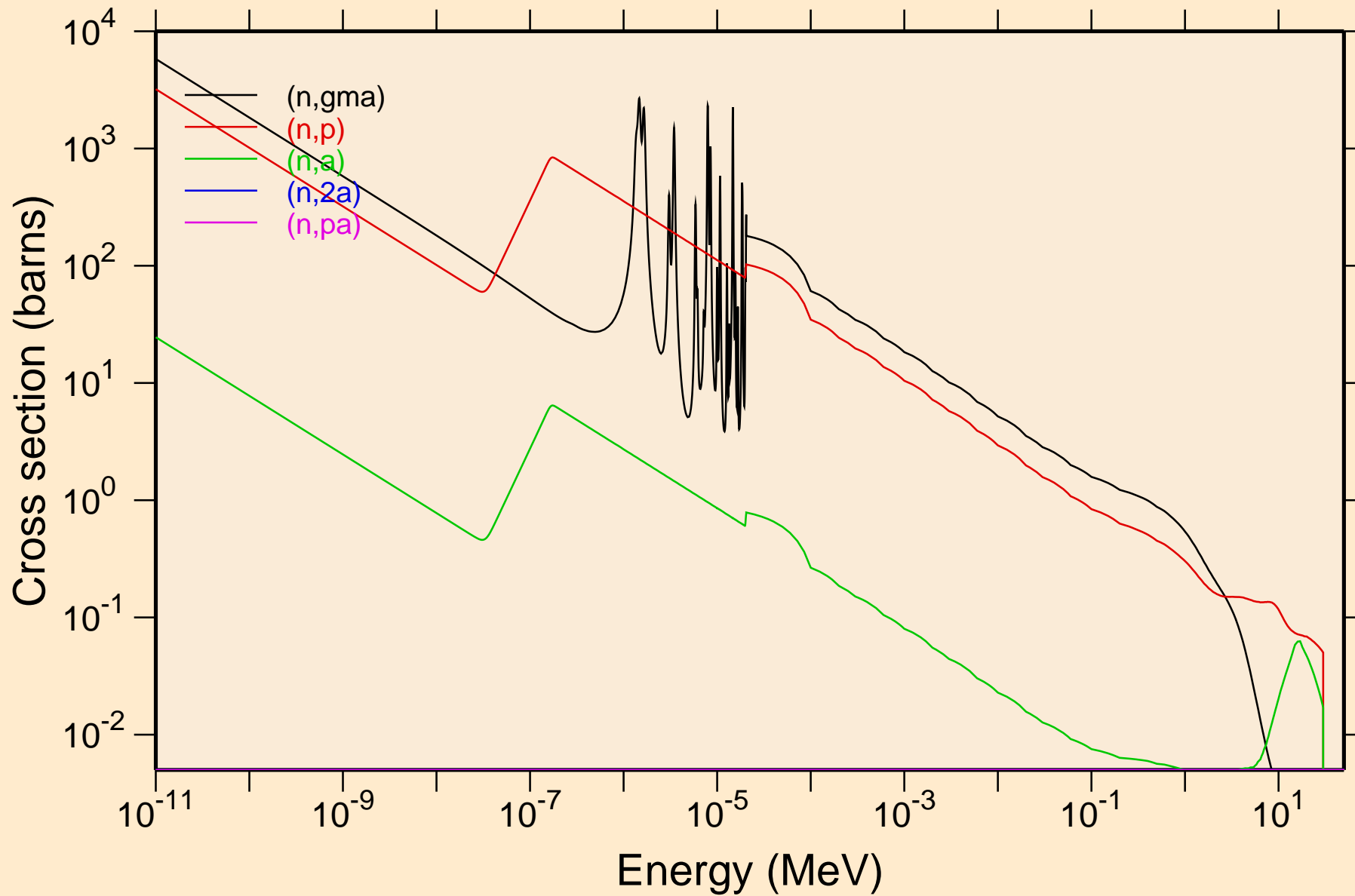
PR134 NRG TENDL-2015, AKONING

Principal cross sections



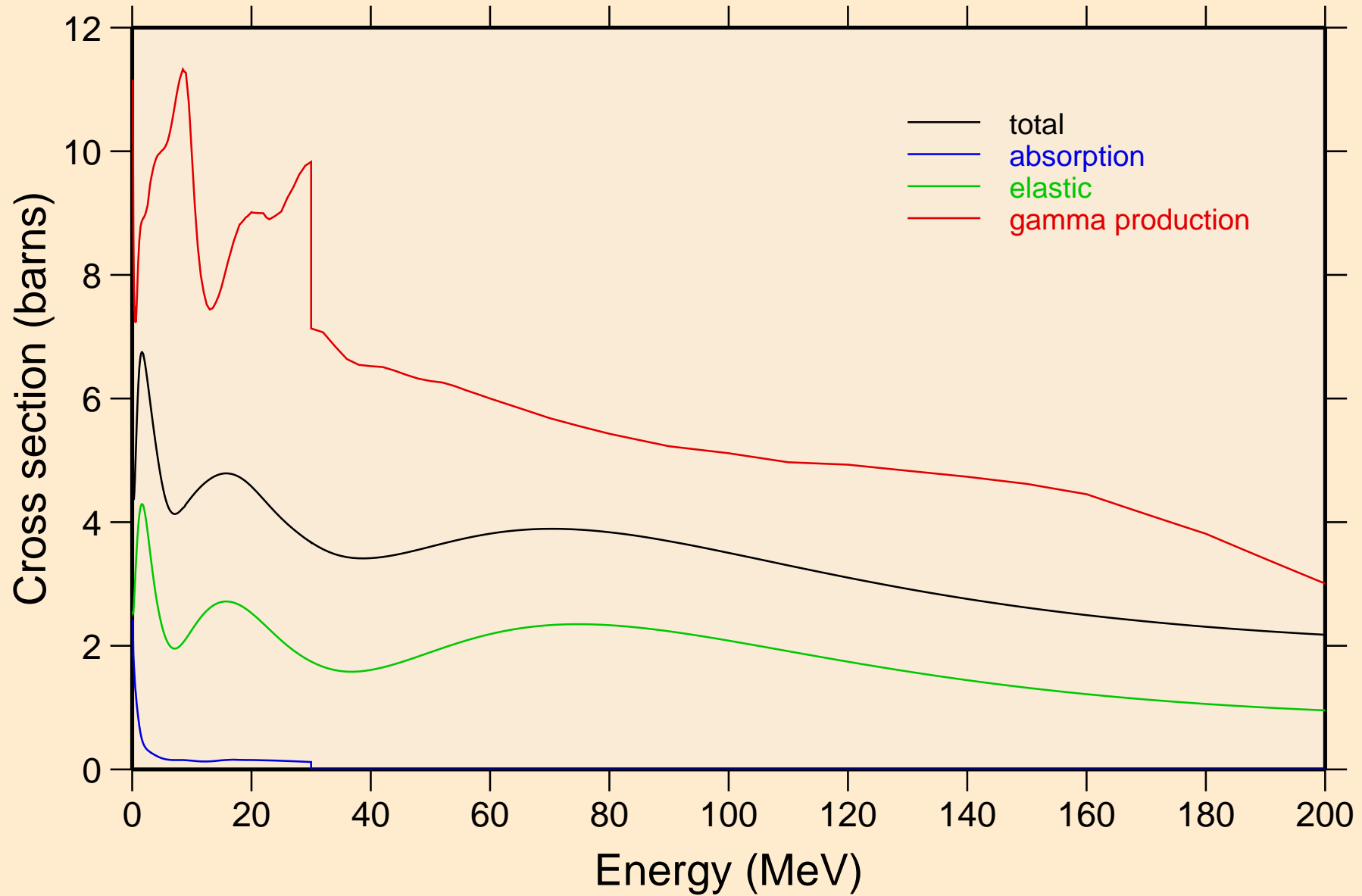
PR134 NRG TENDL-2015, AKONING

Non-threshold reactions



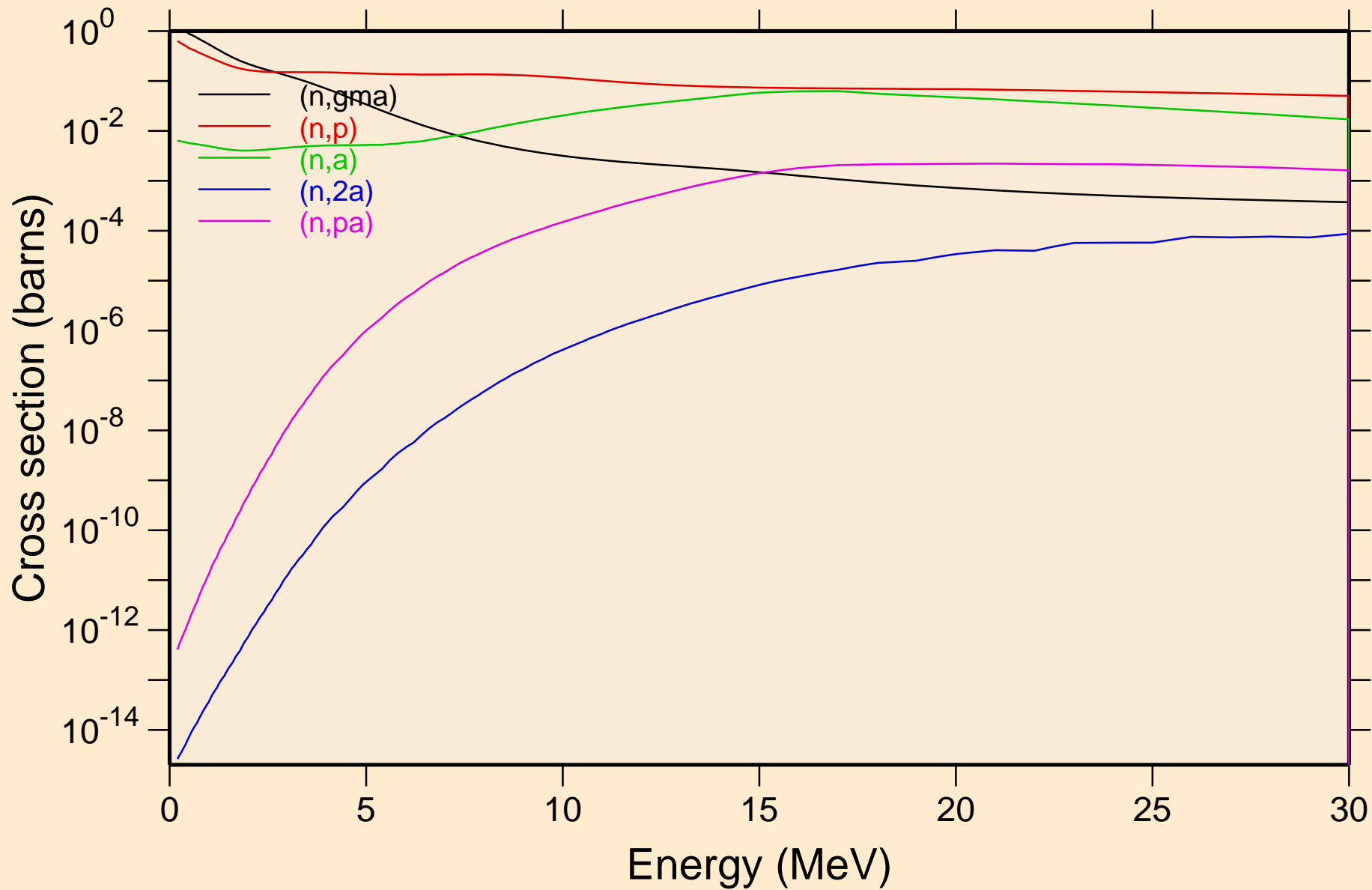
PR134 NRG TENDL-2015, AKONING

Principal cross sections



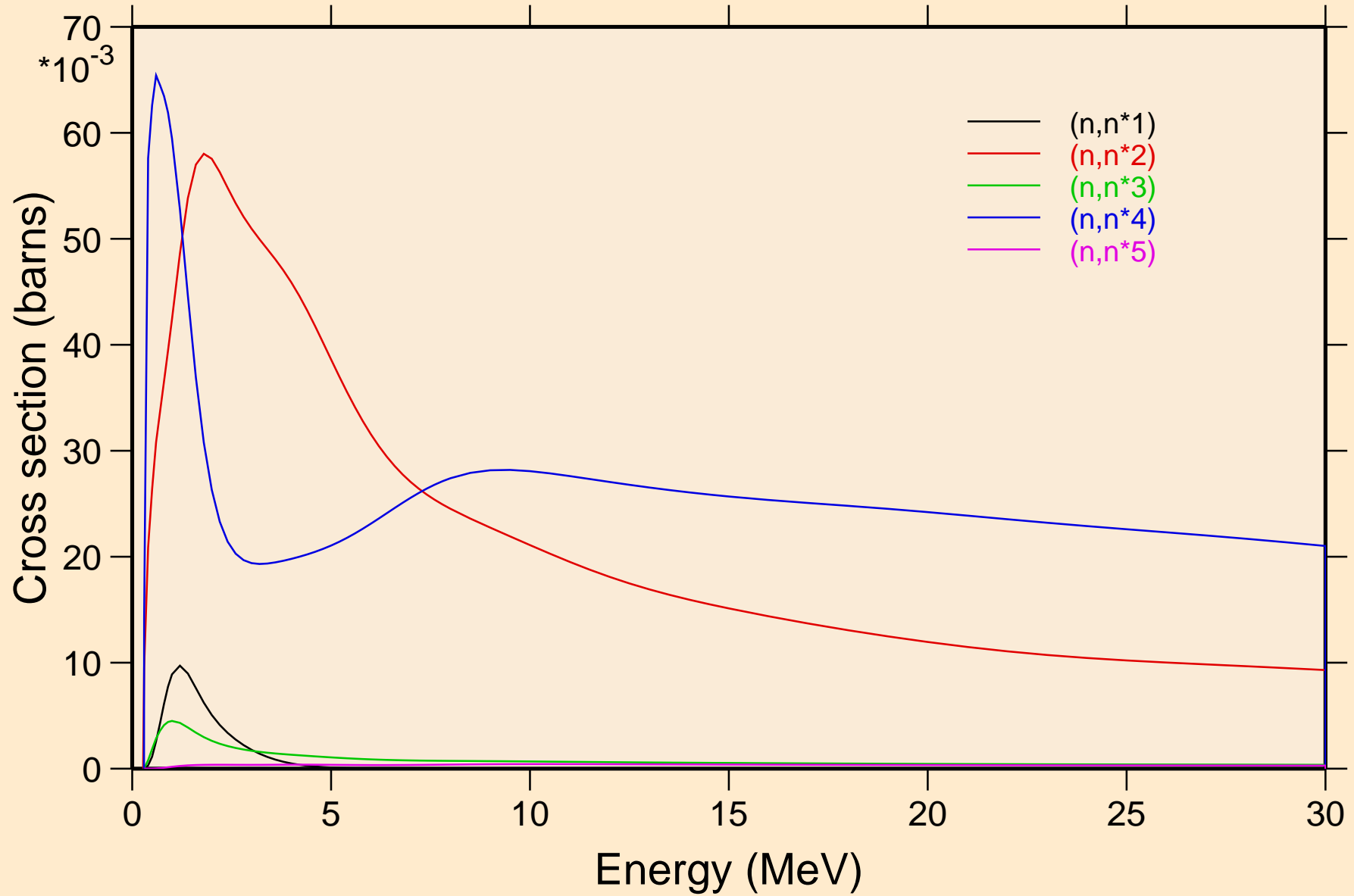
PR134 NRG TENDL-2015, AKONING

Non-threshold reactions

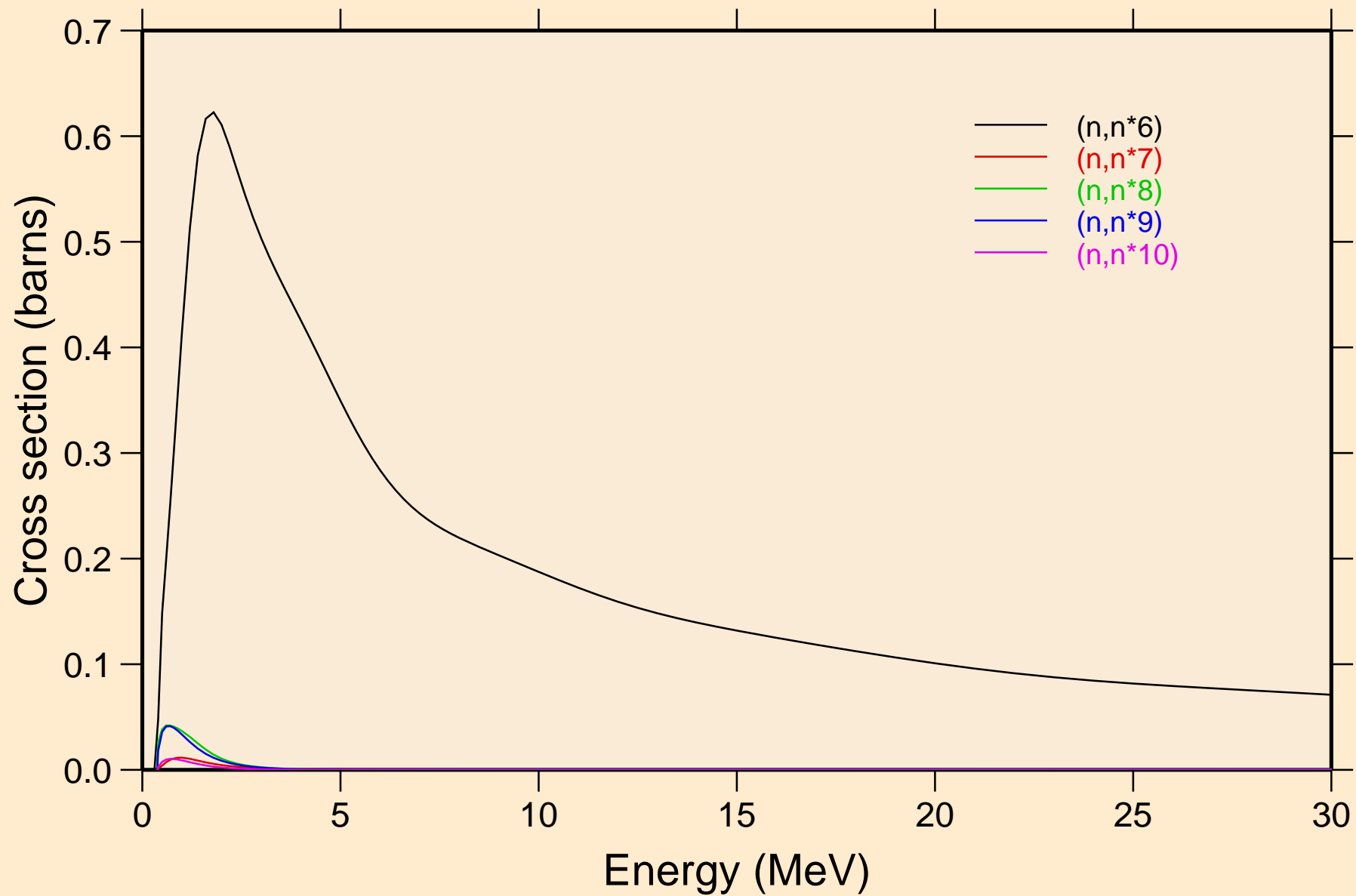


PR134 NRG TENDL-2015, AKONING

Inelastic levels

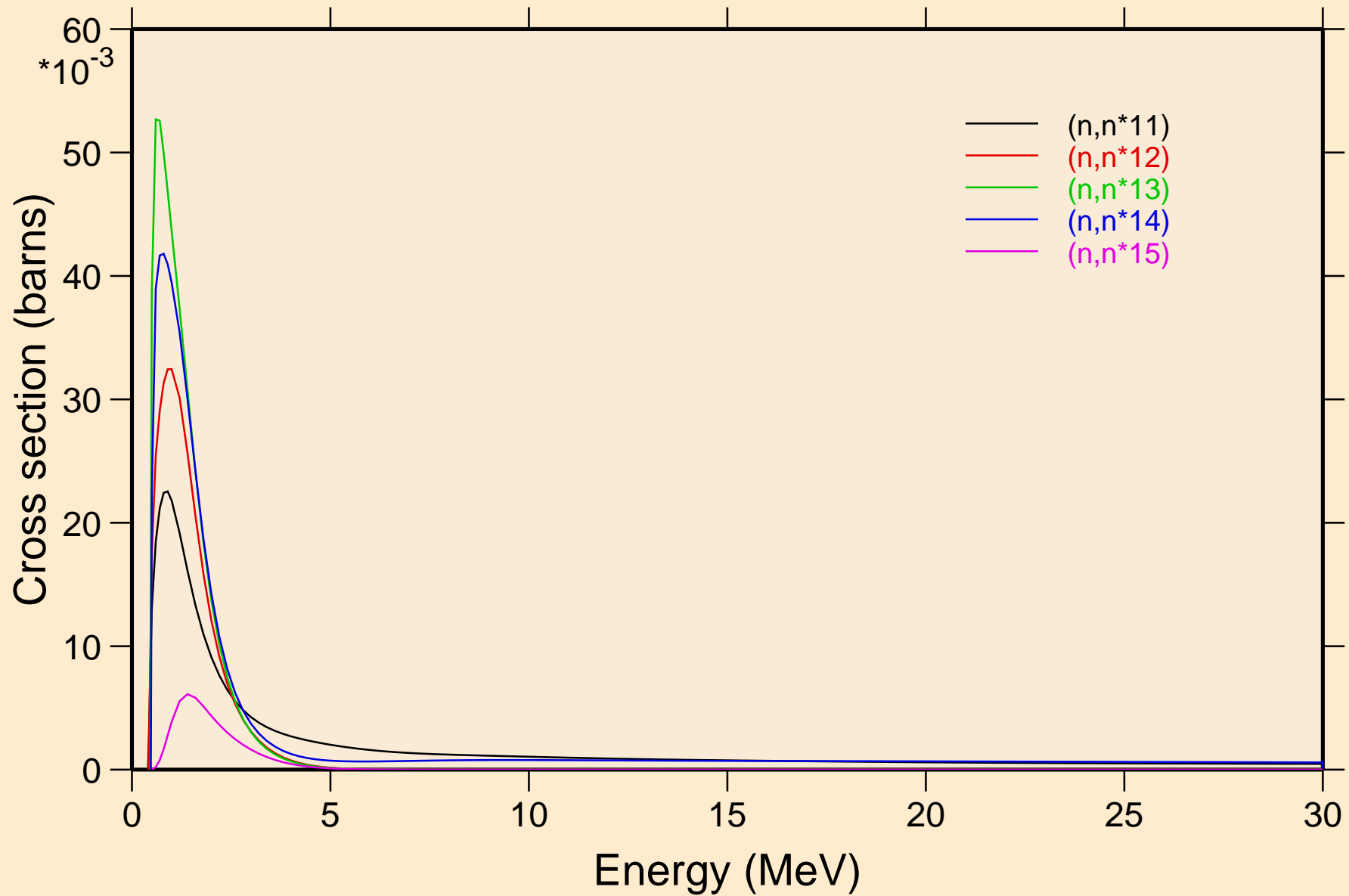


PR134 NRG TENDL-2015, AKONING
Inelastic levels



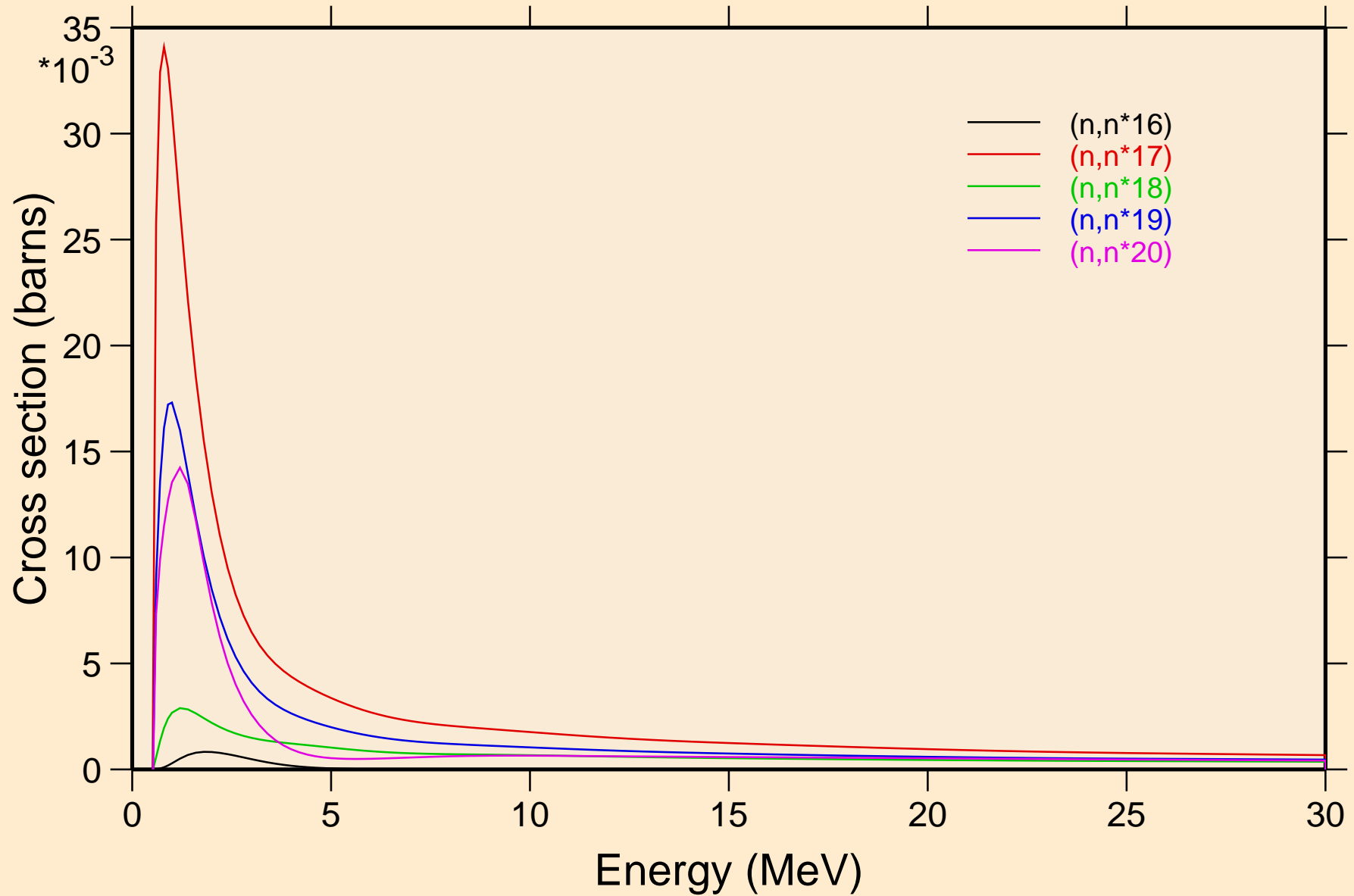
PR134 NRG TENDL-2015, AKONING

Inelastic levels



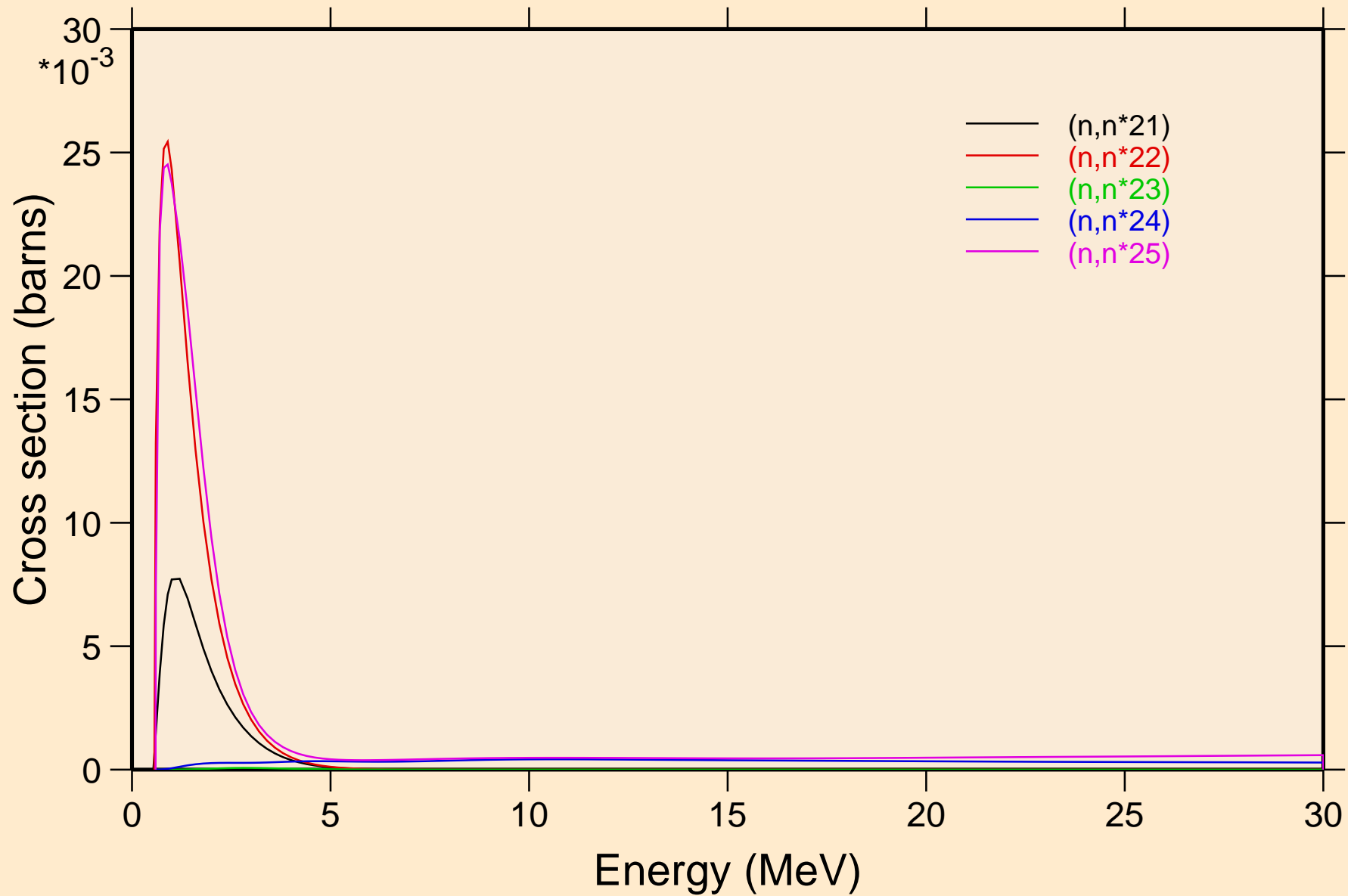
PR134 NRG TENDL-2015, AKONING

Inelastic levels



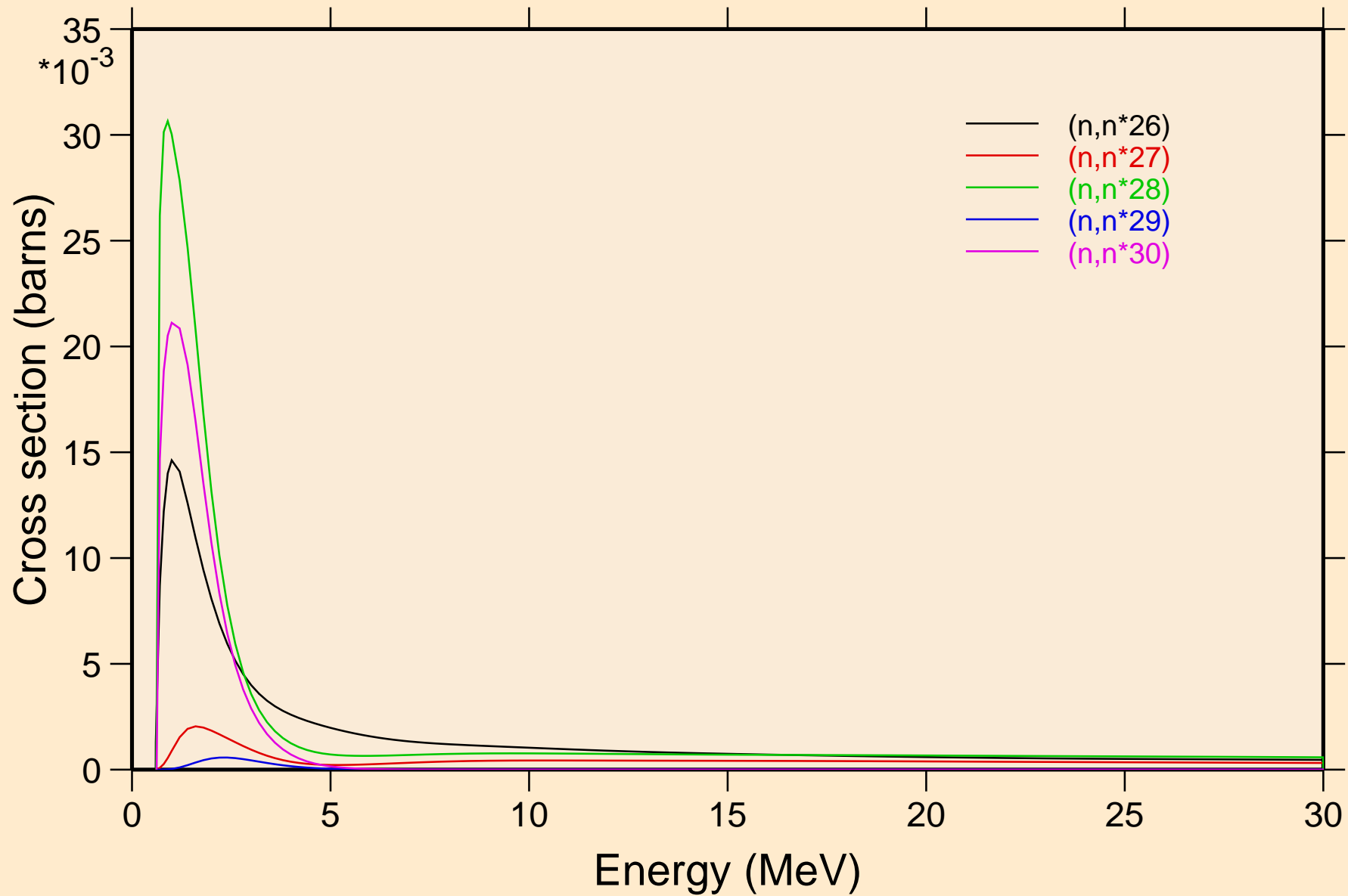
PR134 NRG TENDL-2015, AKONING

Inelastic levels



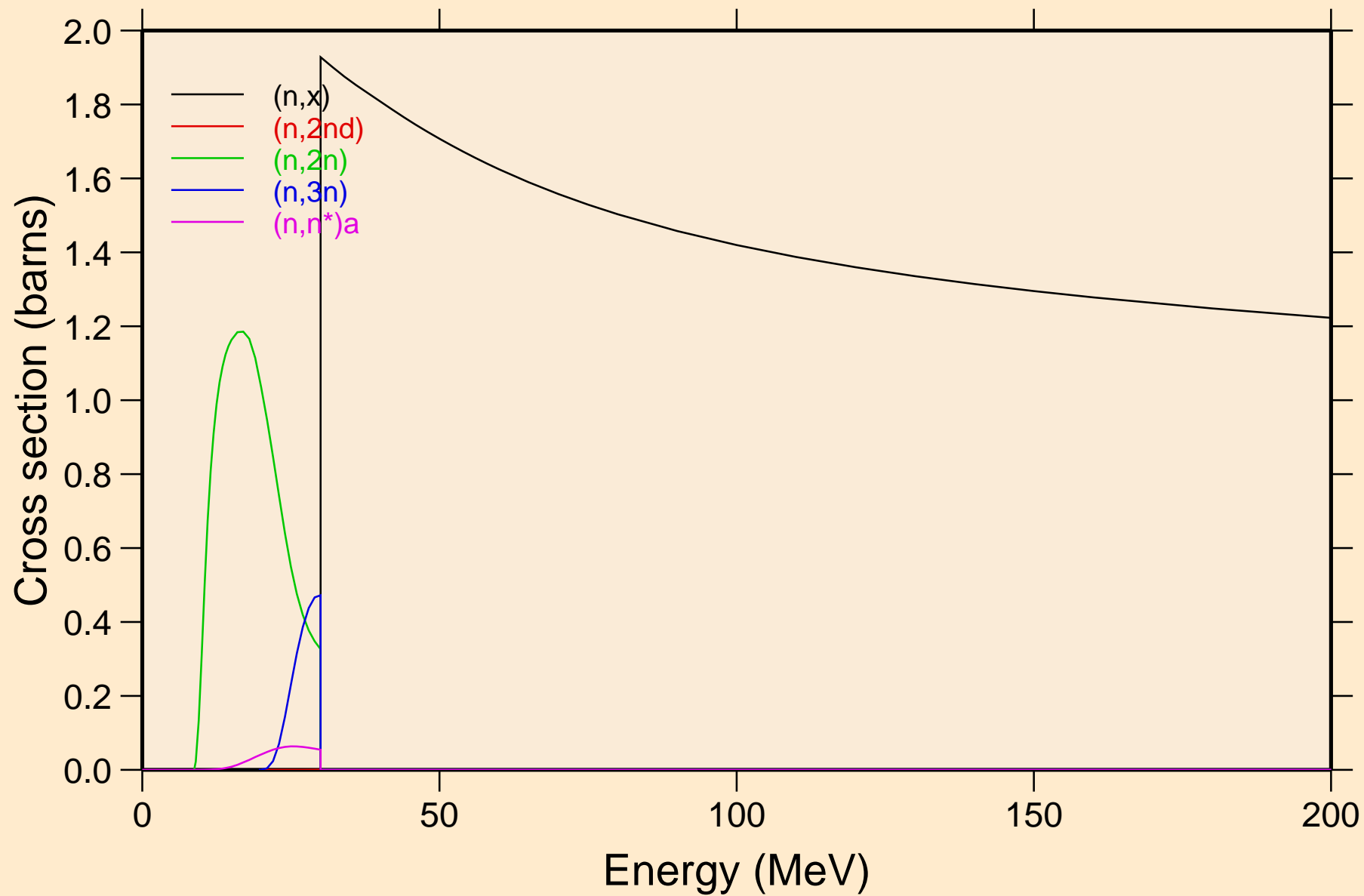
PR134 NRG TENDL-2015, AKONING

Inelastic levels



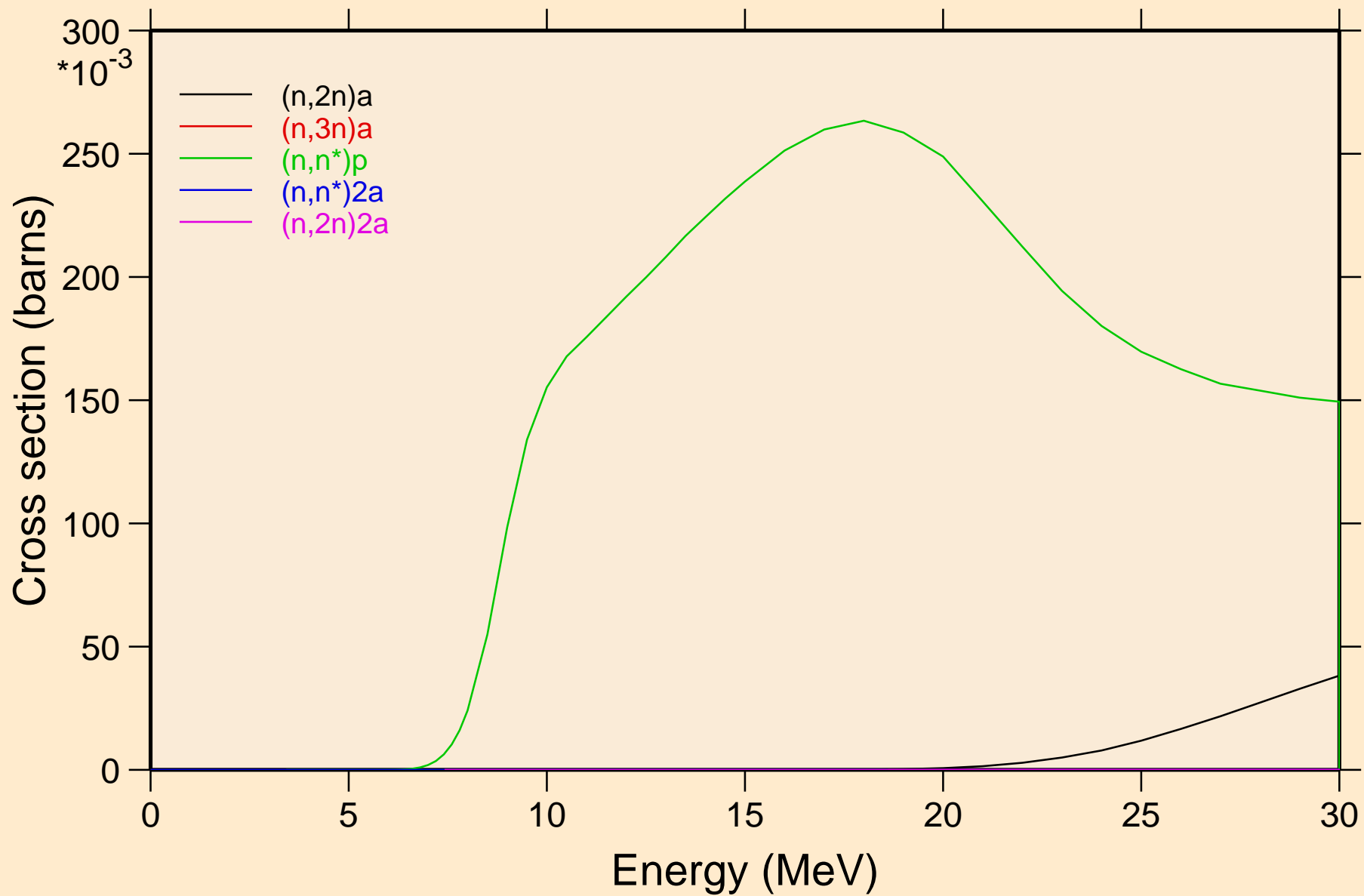
PR134 NRG TENDL-2015, AKONING

Threshold reactions



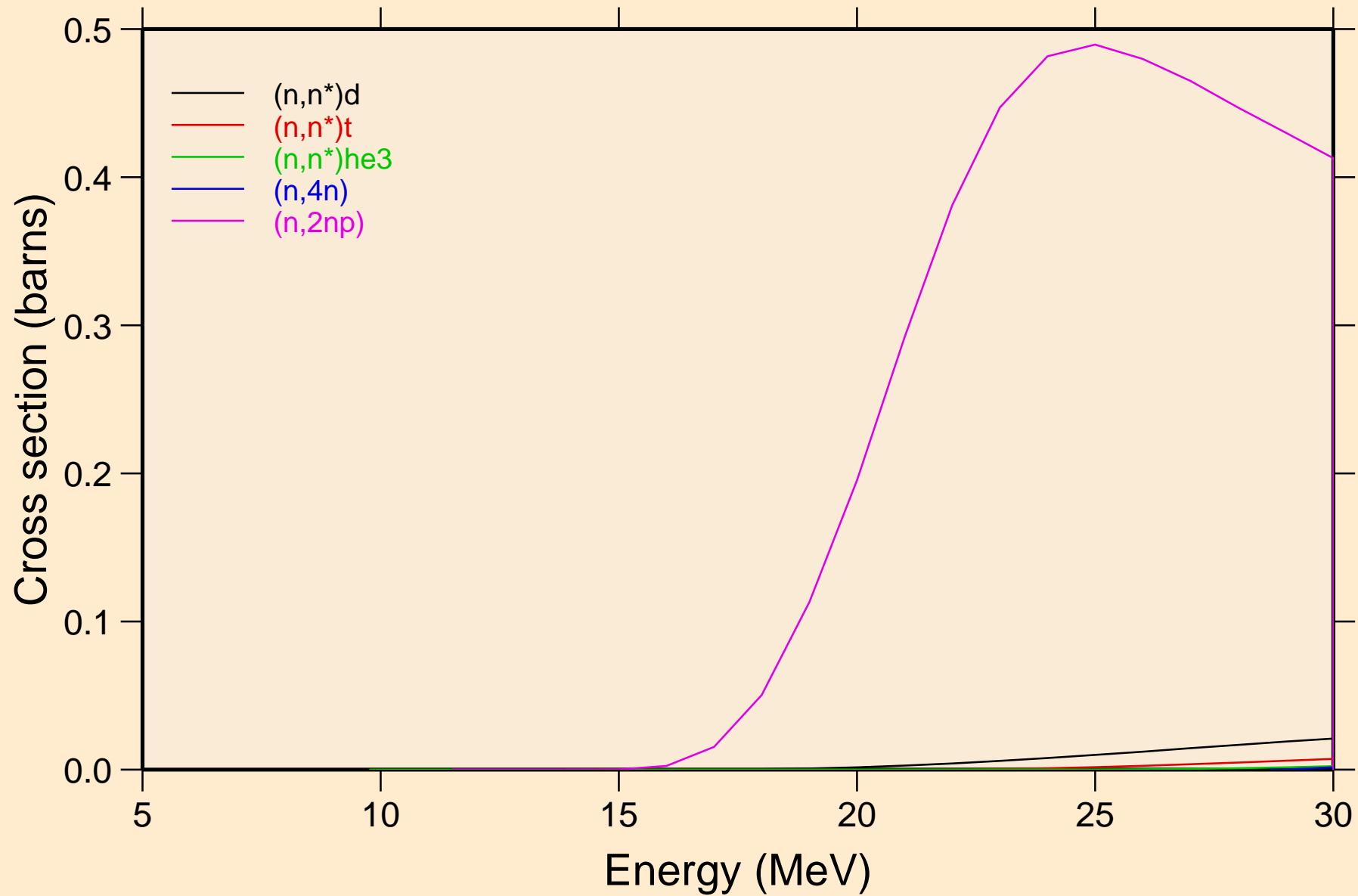
PR134 NRG TENDL-2015, AKONING

Threshold reactions



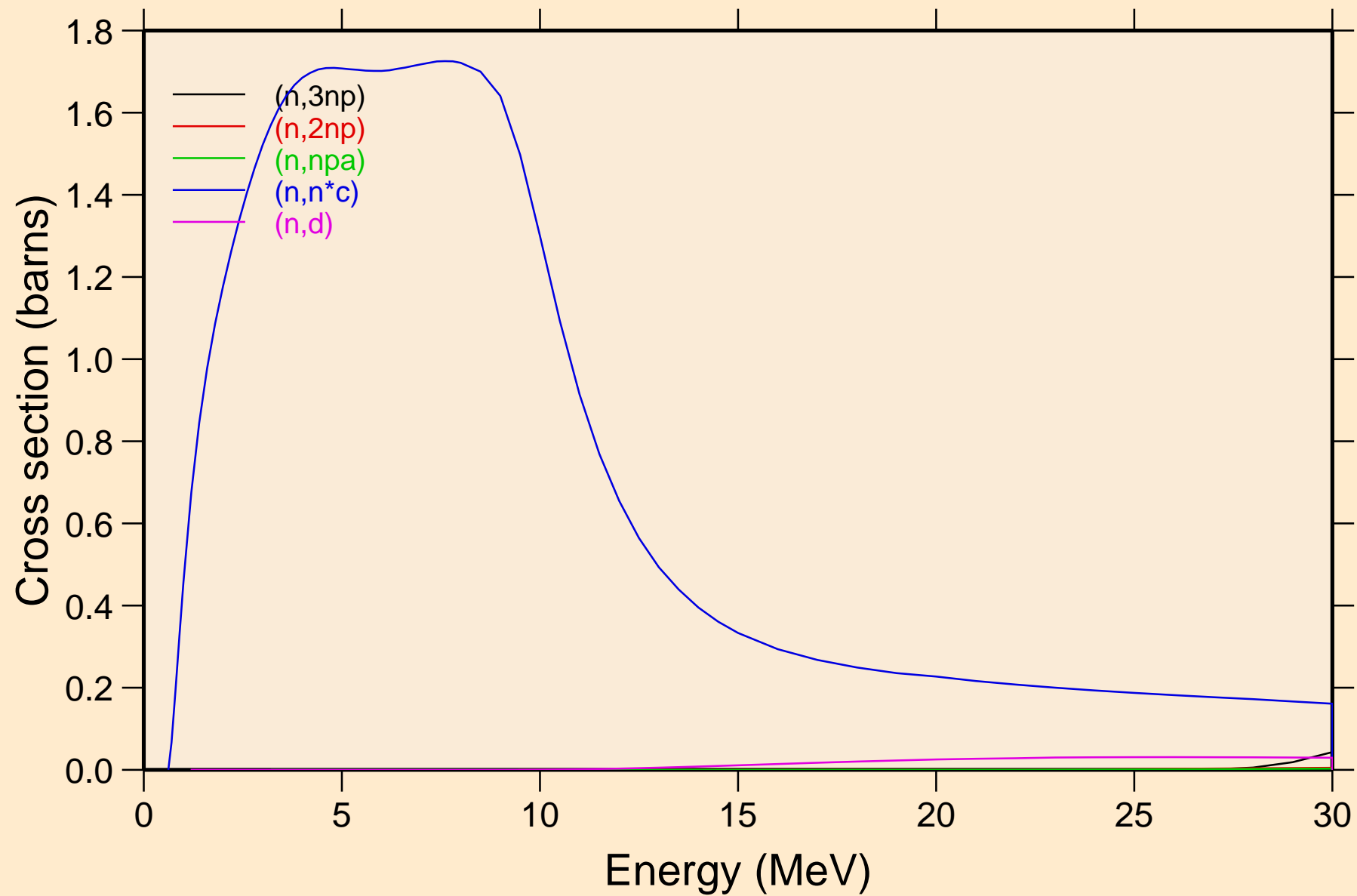
PR134 NRG TENDL-2015, AKONING

Threshold reactions



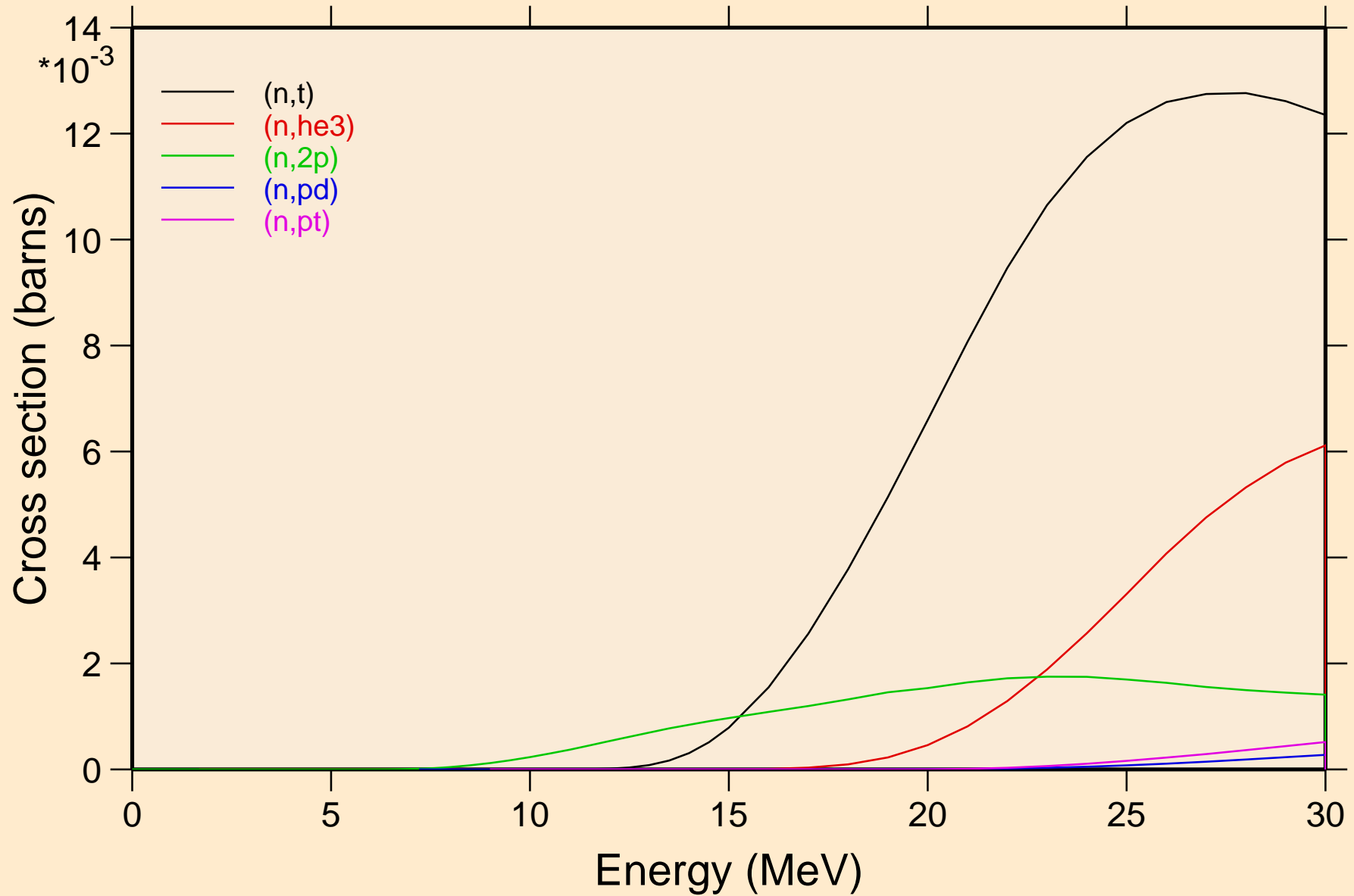
PR134 NRG TENDL-2015, AKONING

Threshold reactions



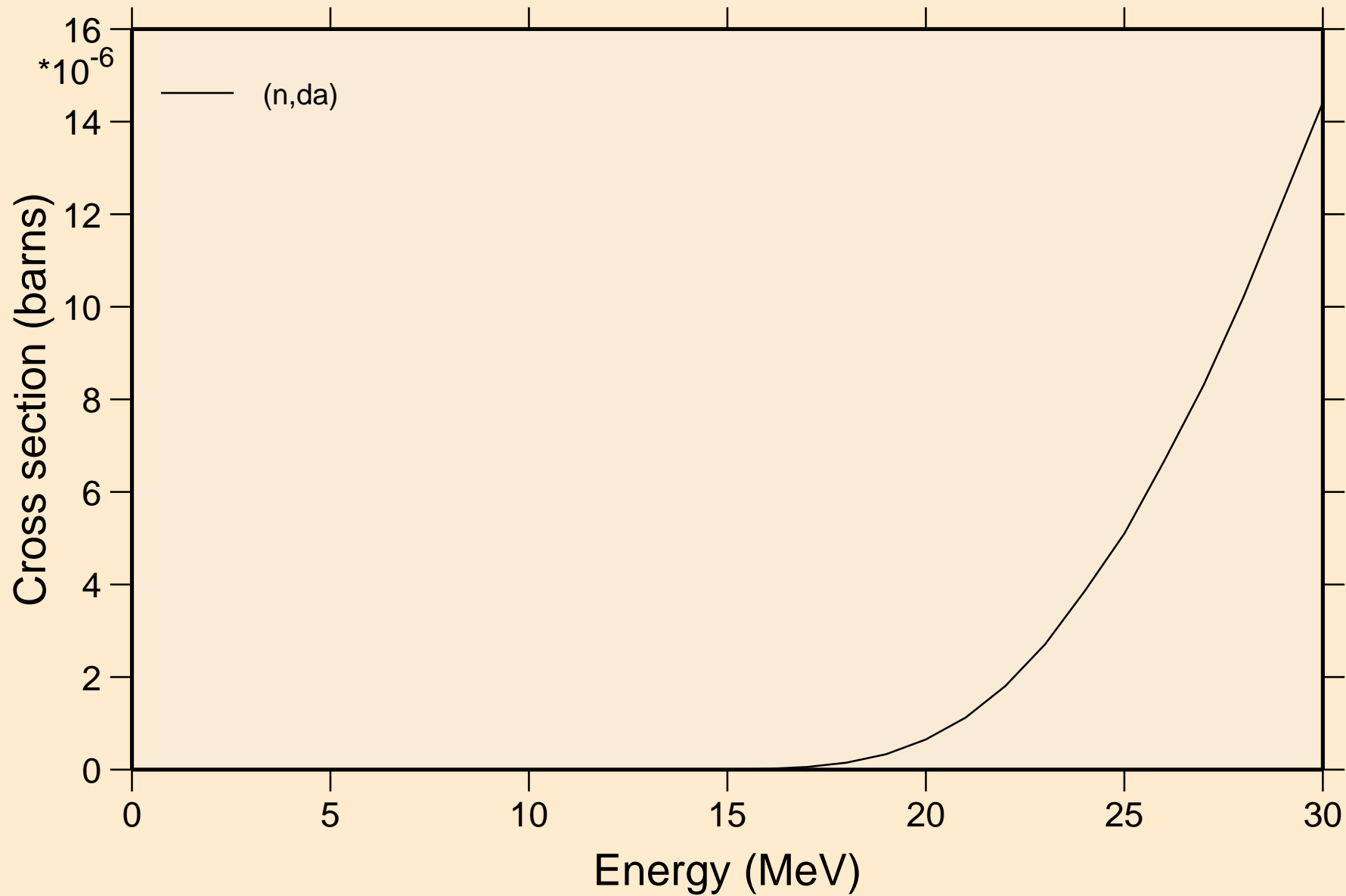
PR134 NRG TENDL-2015, AKONING

Threshold reactions

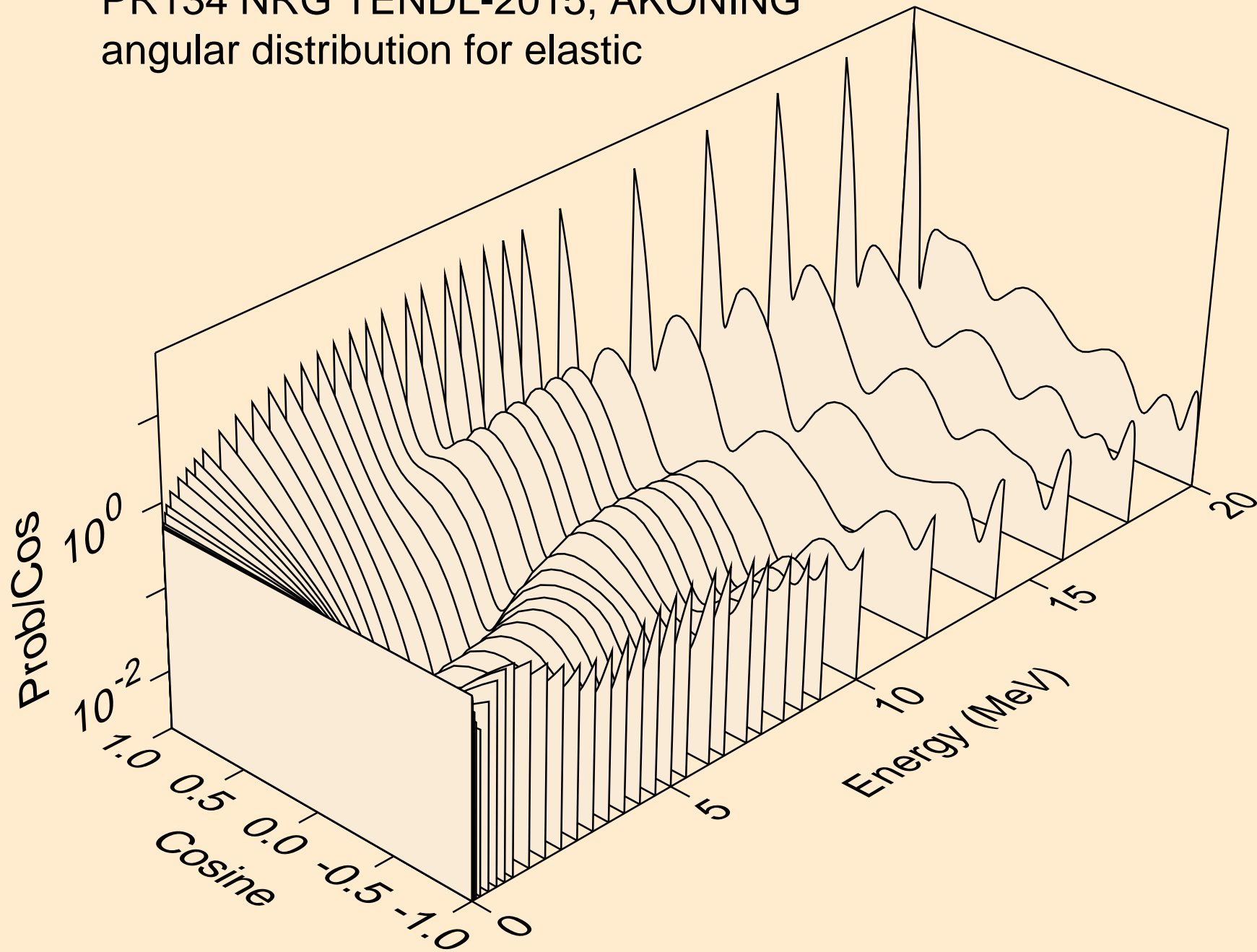


PR134 NRG TENDL-2015, AKONING

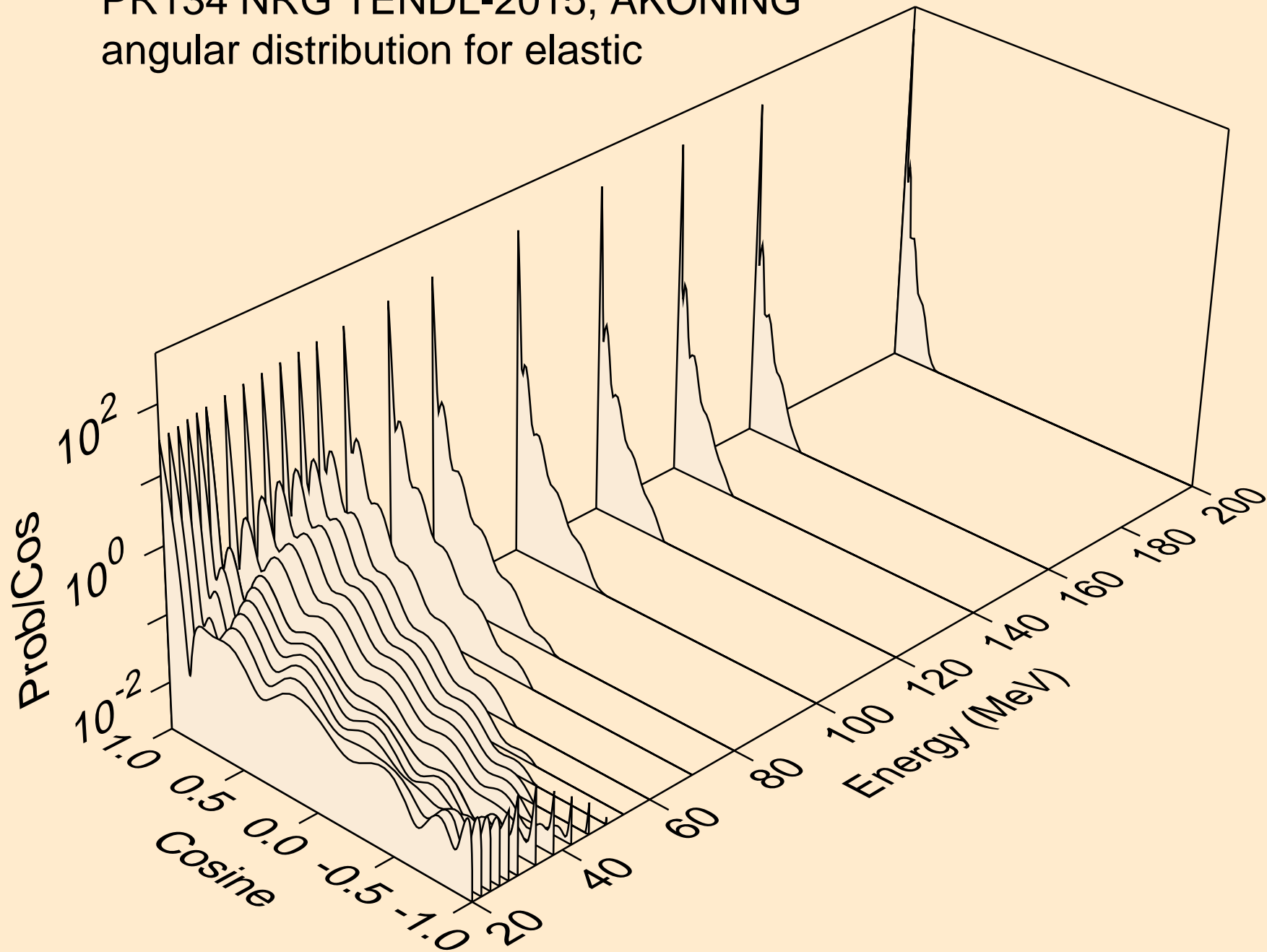
Threshold reactions



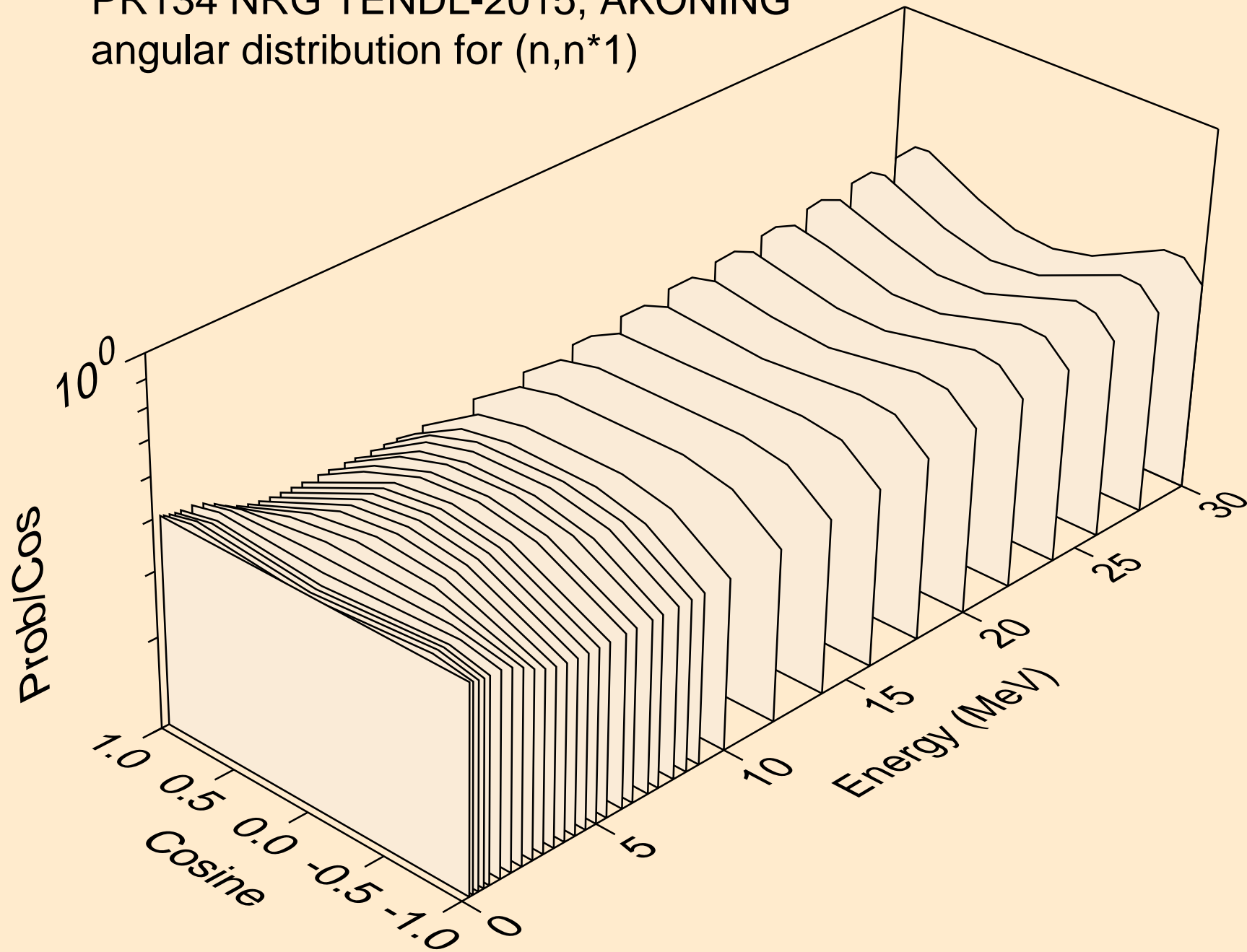
PR134 NRG TENDL-2015, AKONING
angular distribution for elastic



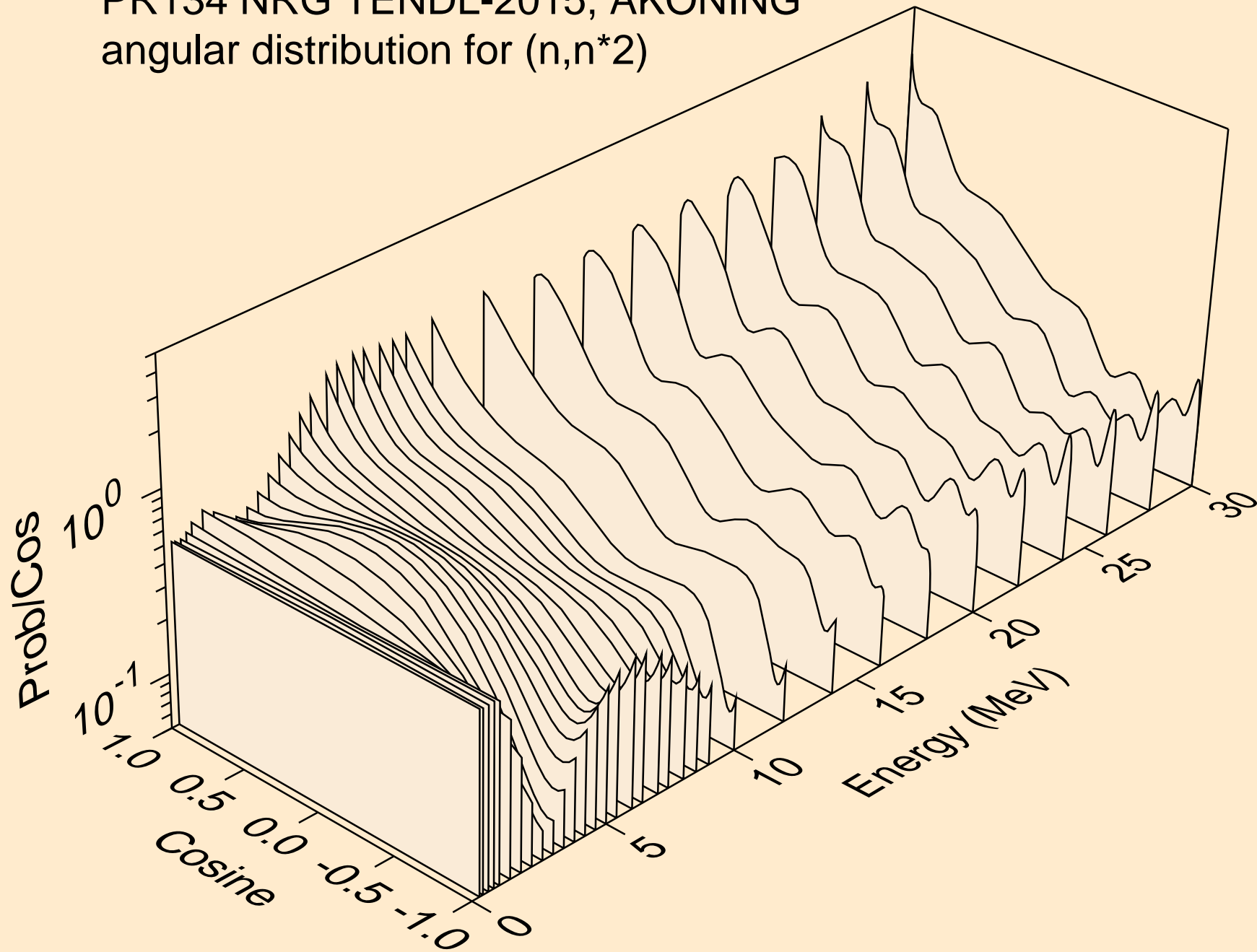
PR134 NRG TENDL-2015, AKONING
angular distribution for elastic



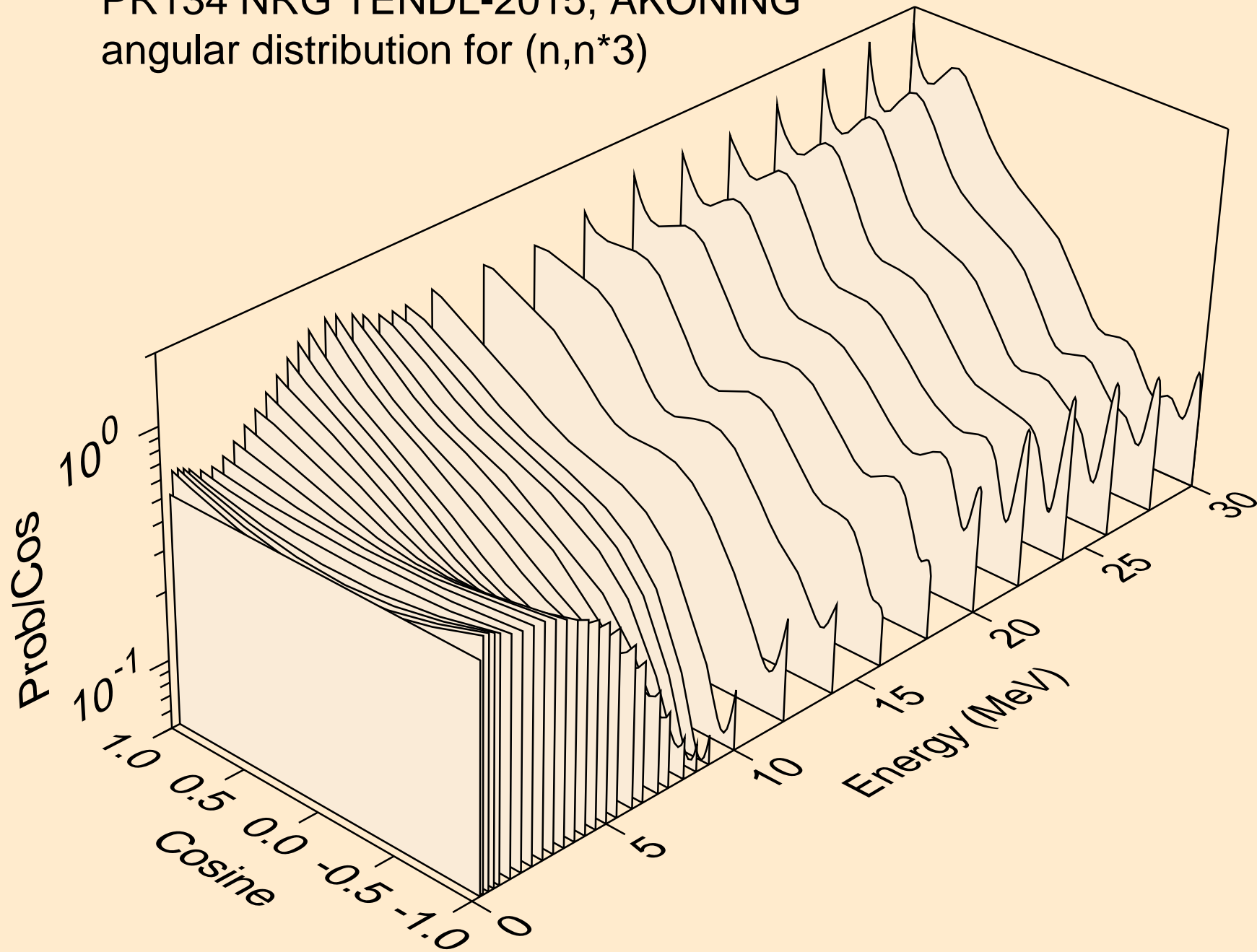
PR134 NRG TENDL-2015, AKONING
angular distribution for (n,n*1)



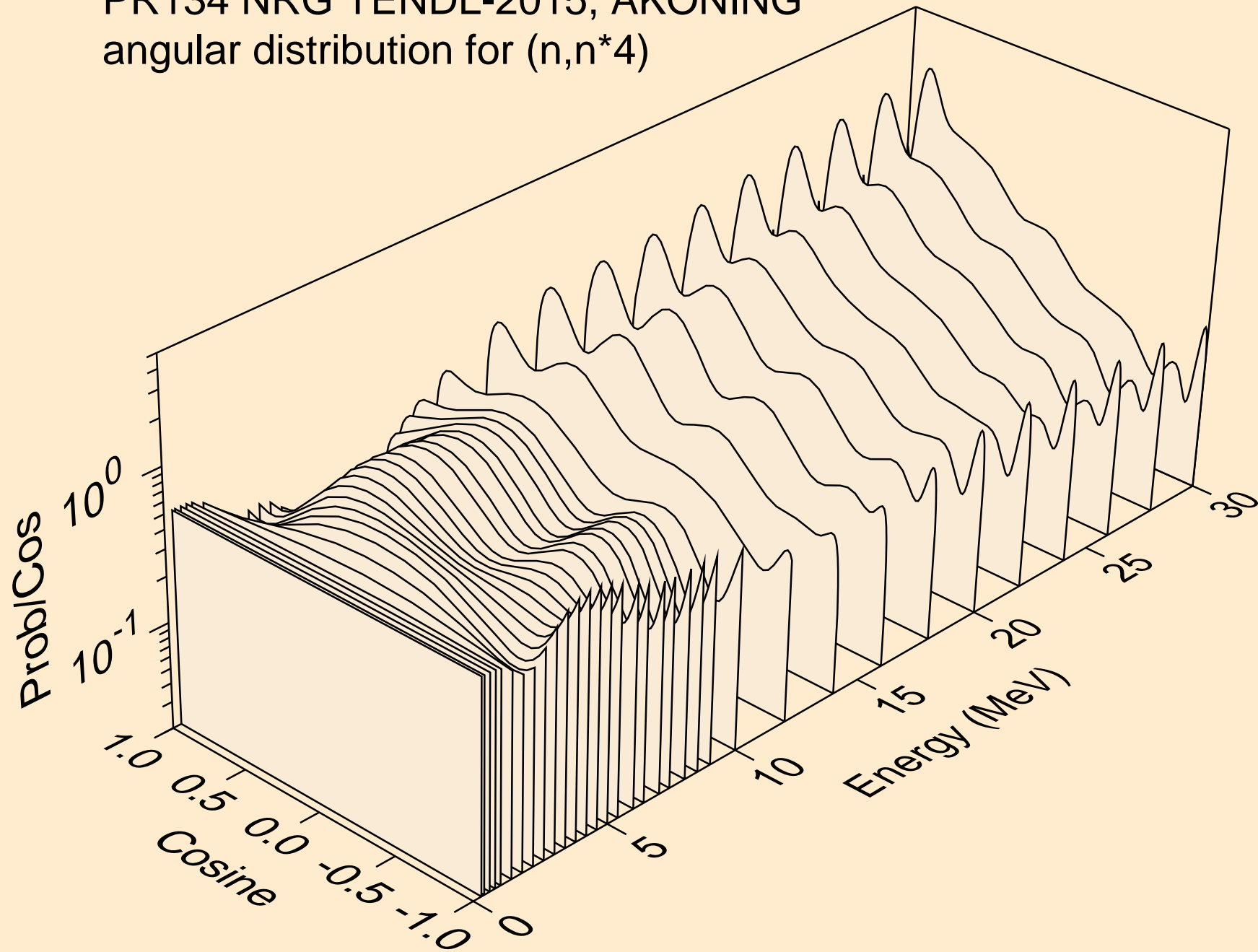
PR134 NRG TENDL-2015, AKONING
angular distribution for (n,n*2)



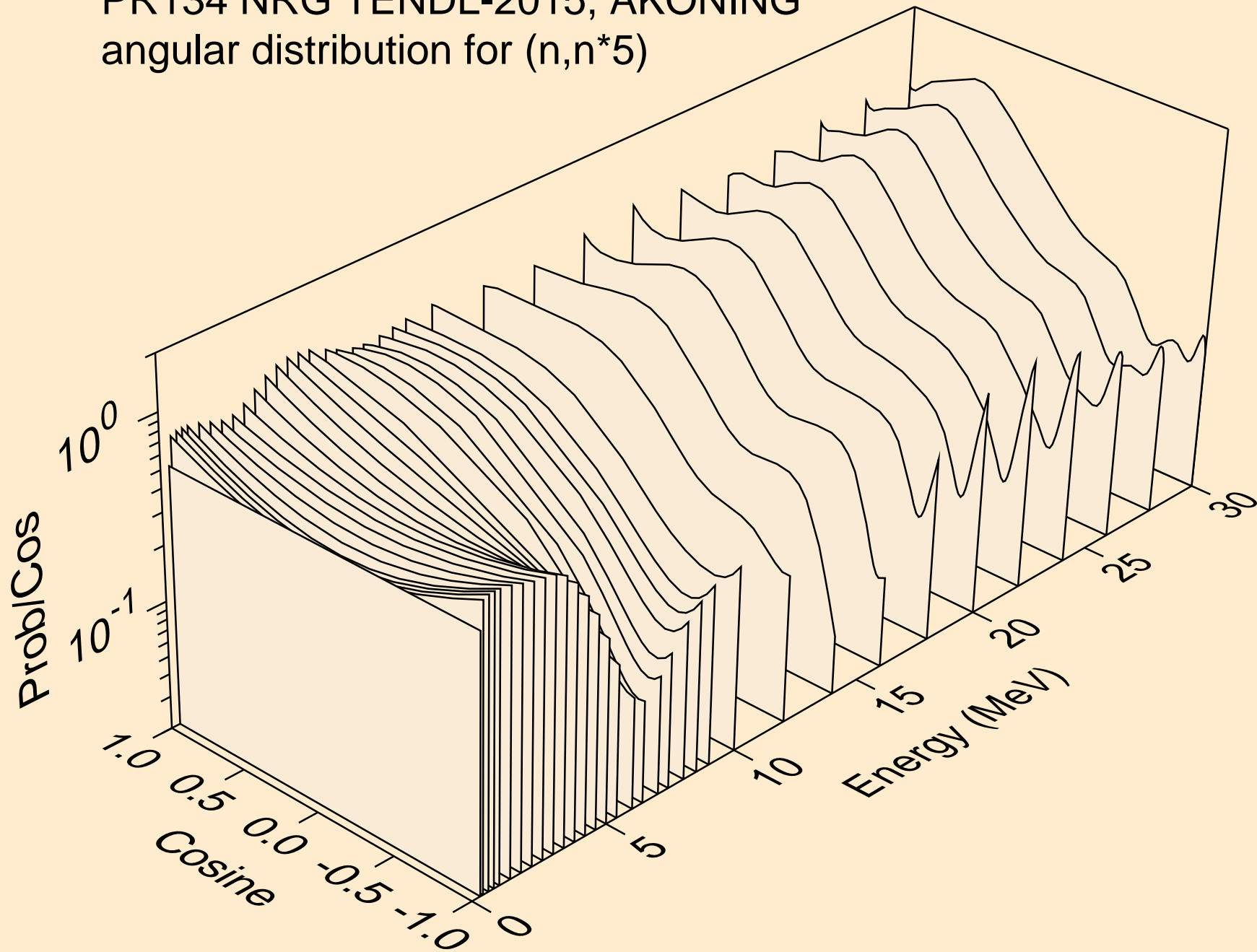
PR134 NRG TENDL-2015, AKONING
angular distribution for (n,n*3)



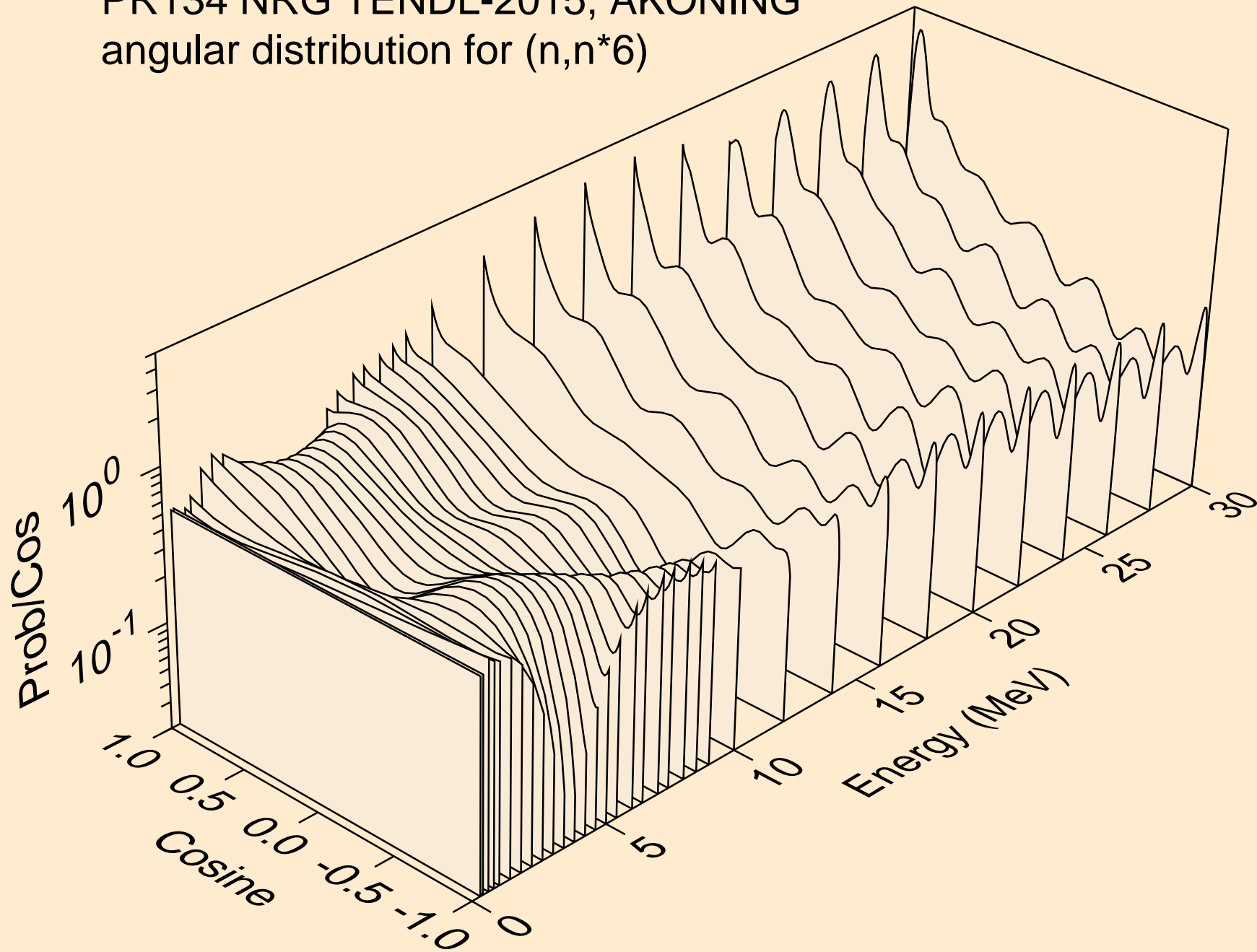
PR134 NRG TENDL-2015, AKONING
angular distribution for (n,n*4)



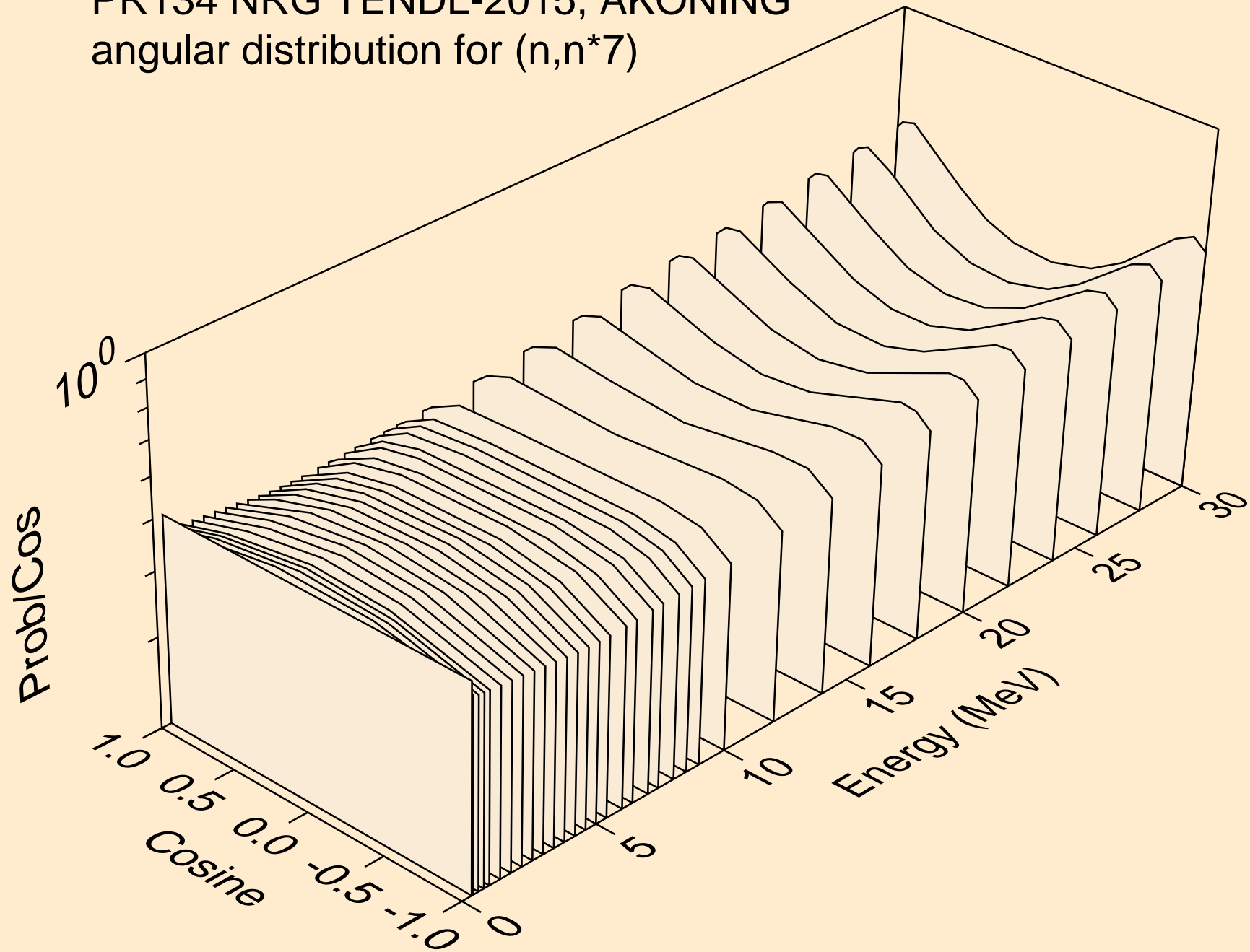
PR134 NRG TENDL-2015, AKONING
angular distribution for (n,n*5)



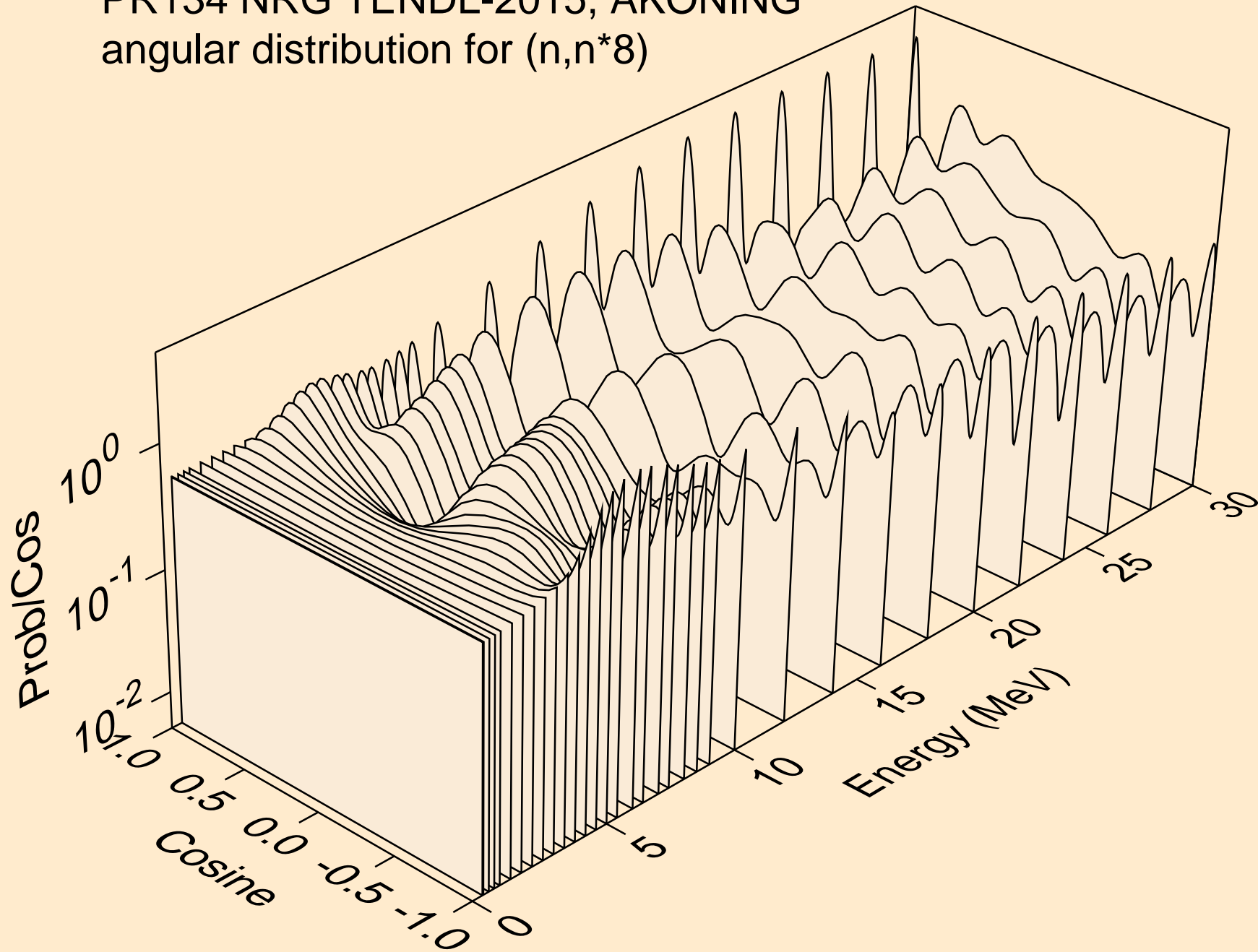
PR134 NRG TENDL-2015, AKONING
angular distribution for (n,n*6)



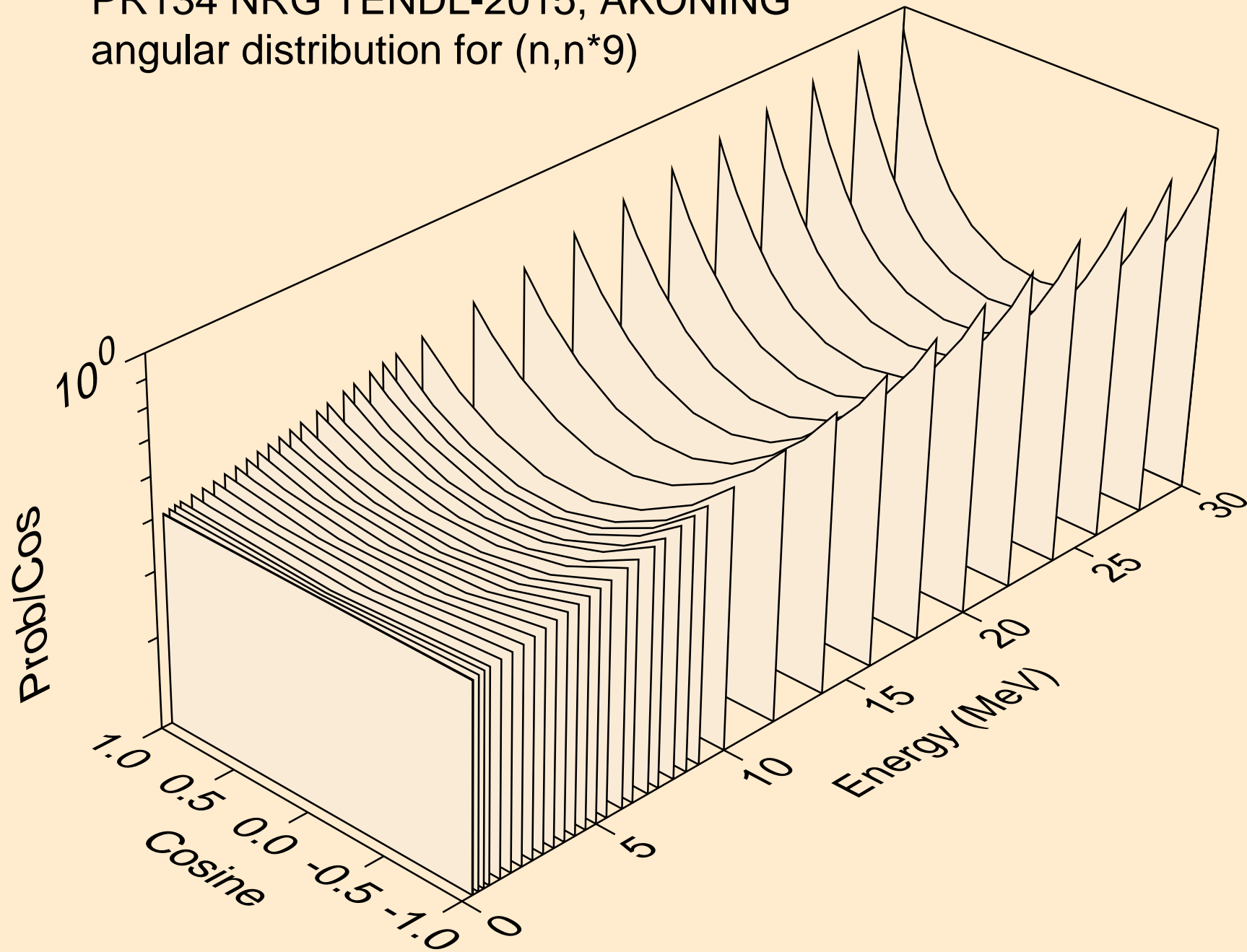
PR134 NRG TENDL-2015, AKONING
angular distribution for (n,n*7)



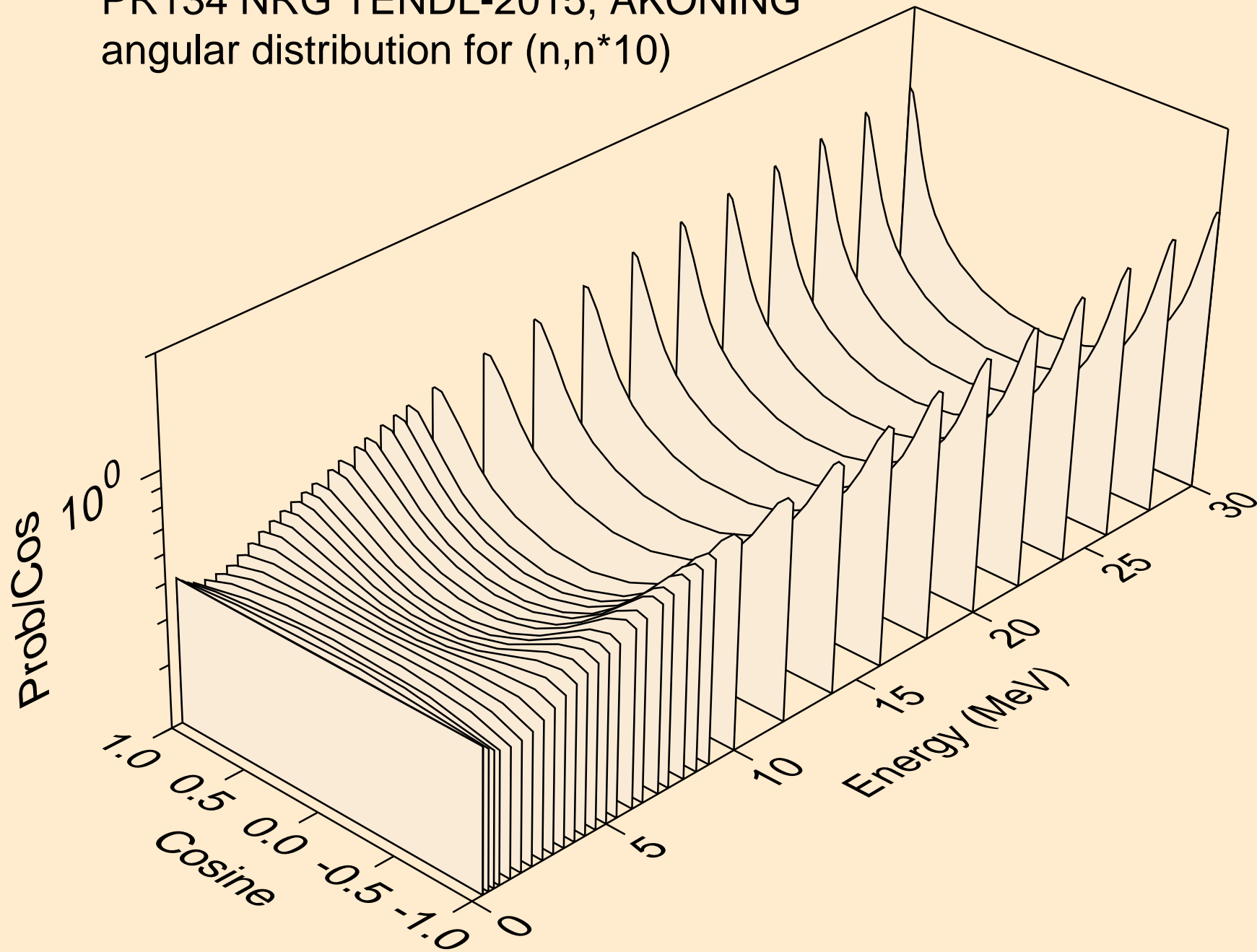
PR134 NRG TENDL-2015, AKONING
angular distribution for (n,n*8)



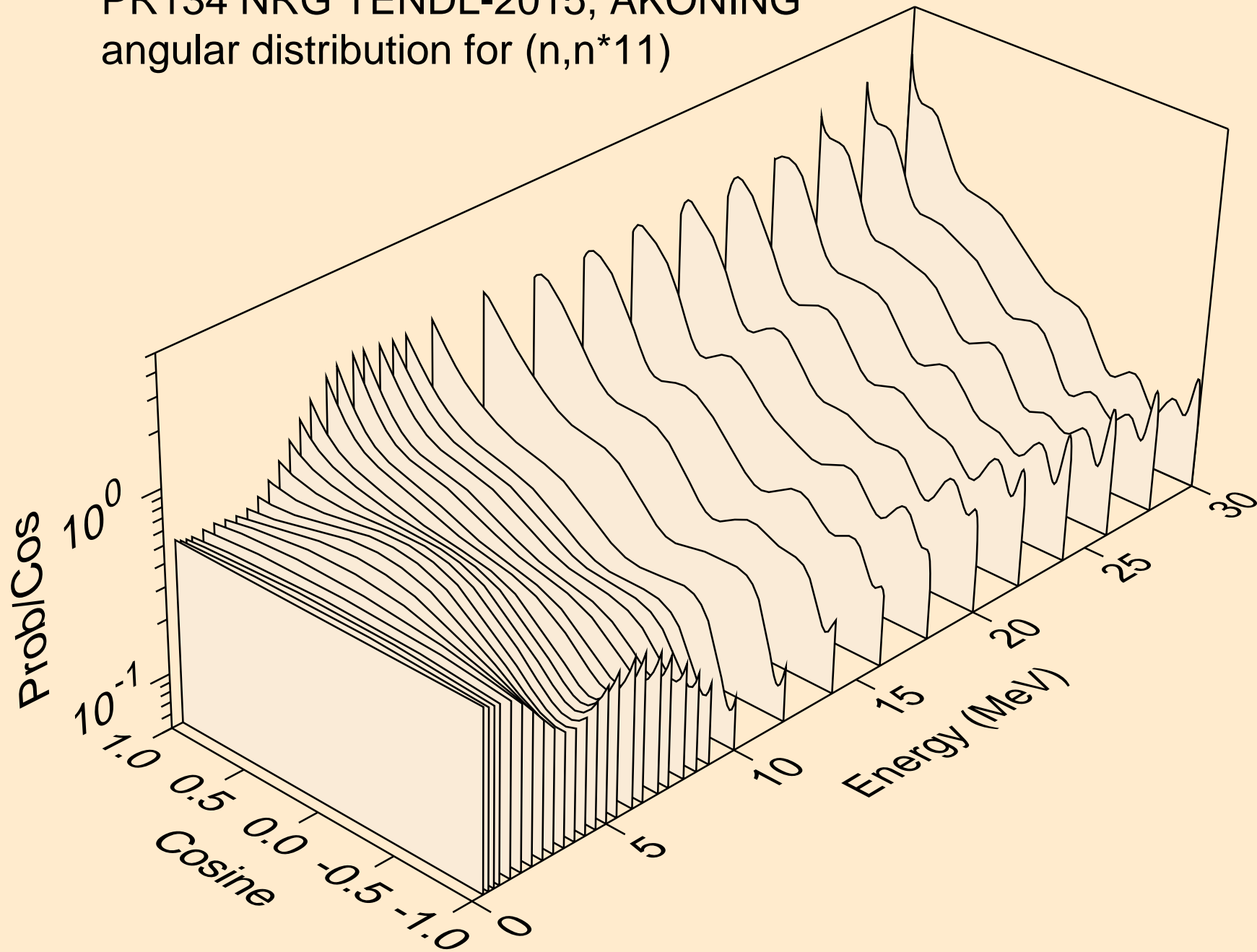
PR134 NRG TENDL-2015, AKONING
angular distribution for (n,n*9)



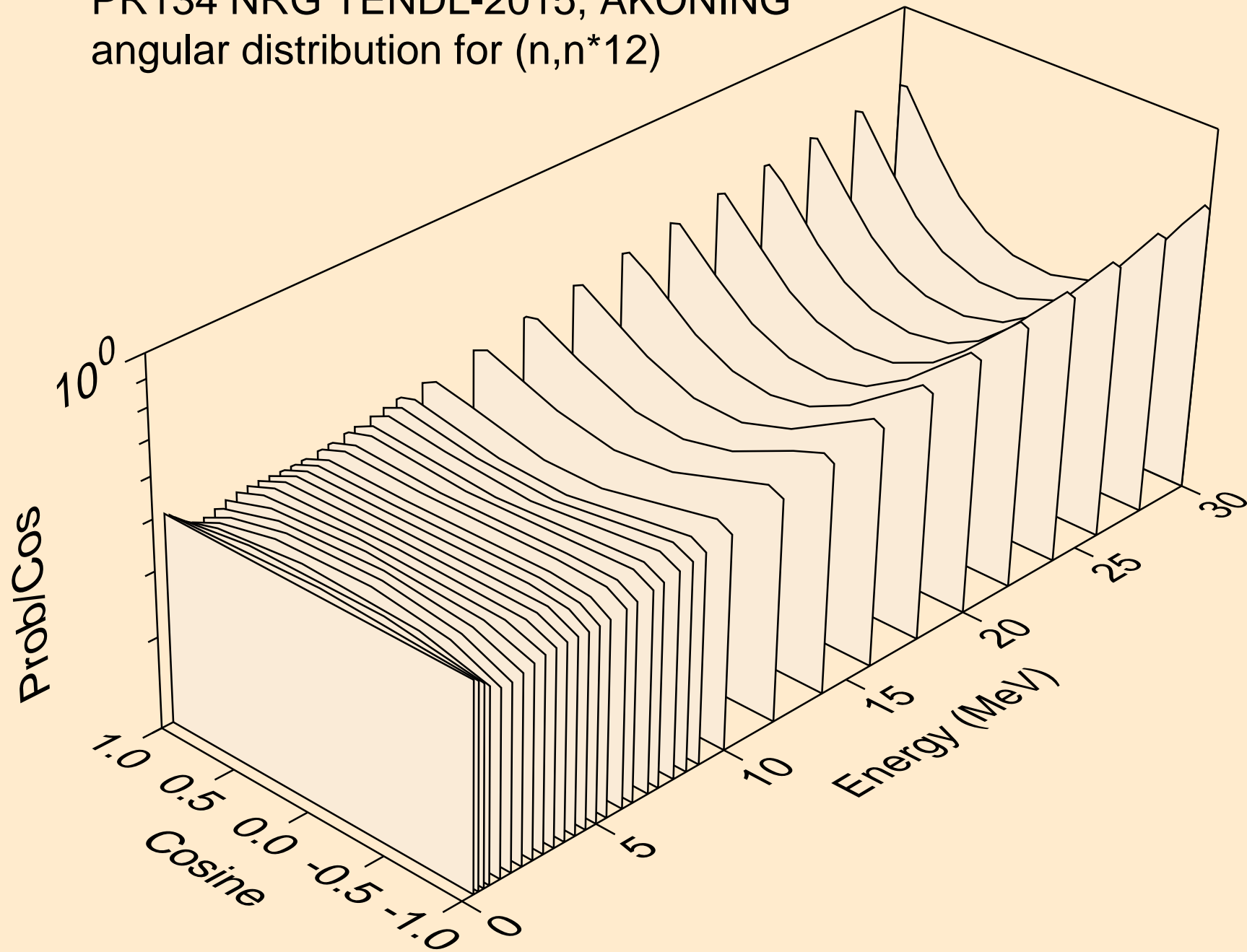
PR134 NRG TENDL-2015, AKONING
angular distribution for (n,n*10)



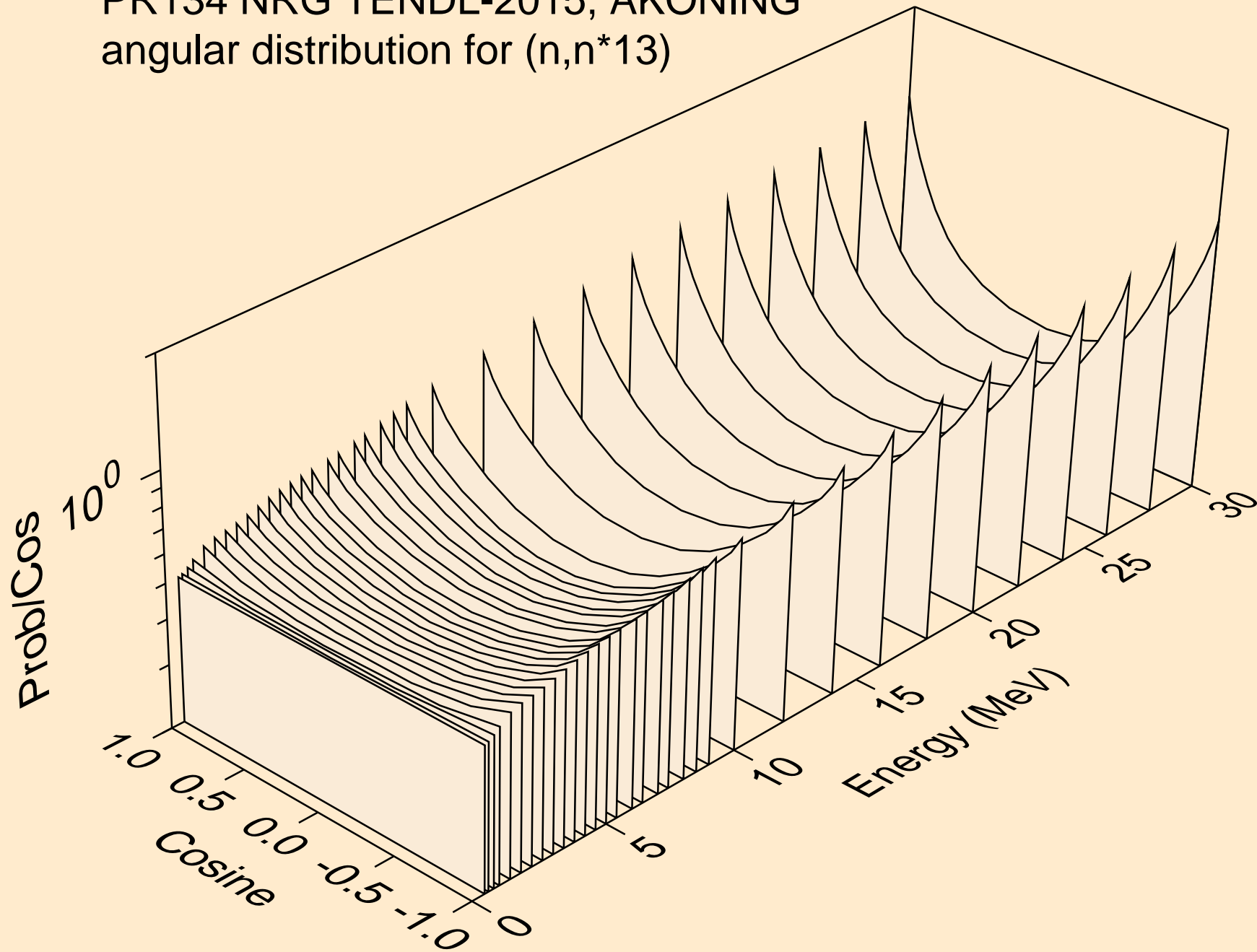
PR134 NRG TENDL-2015, AKONING
angular distribution for (n,n*11)



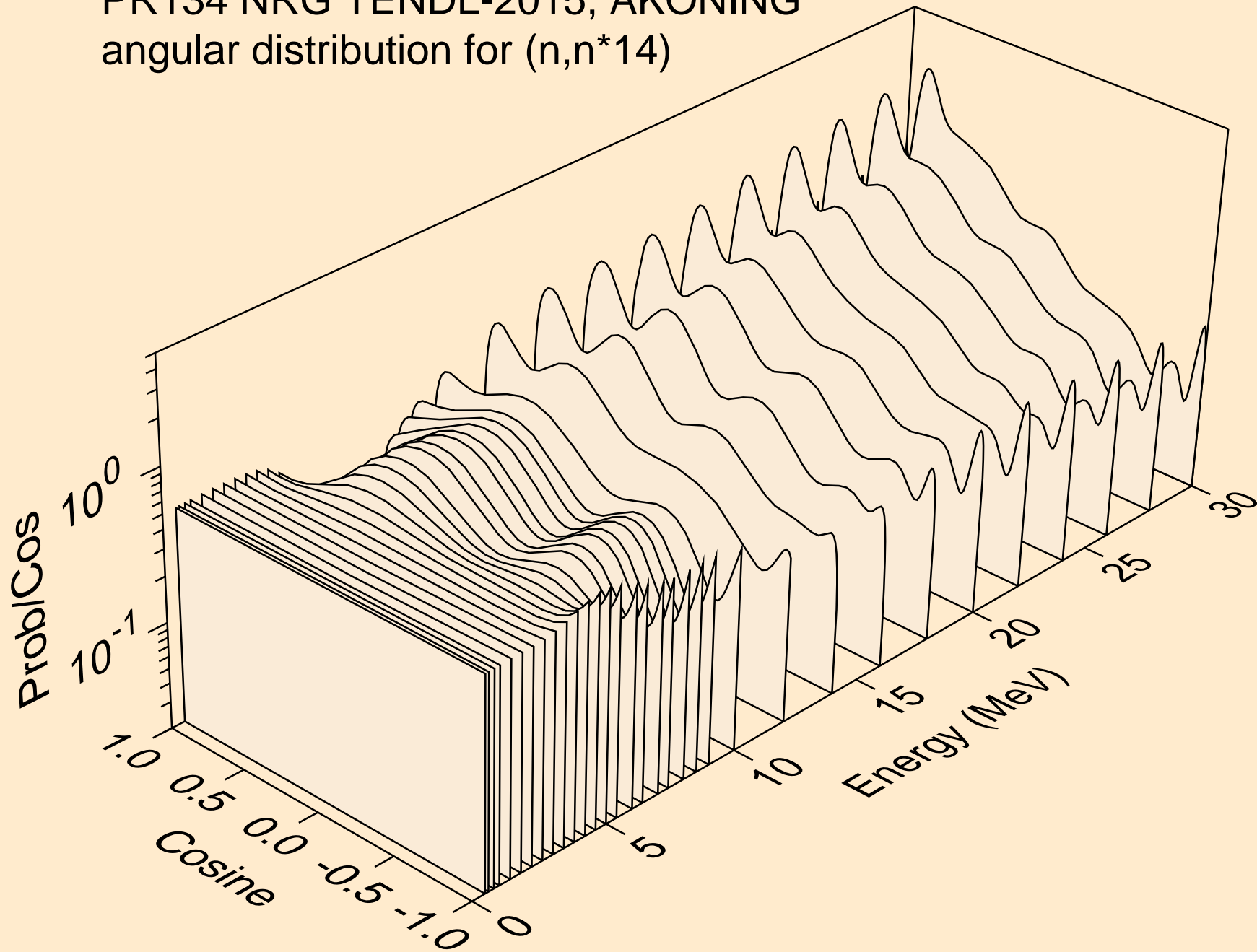
PR134 NRG TENDL-2015, AKONING
angular distribution for (n,n*12)



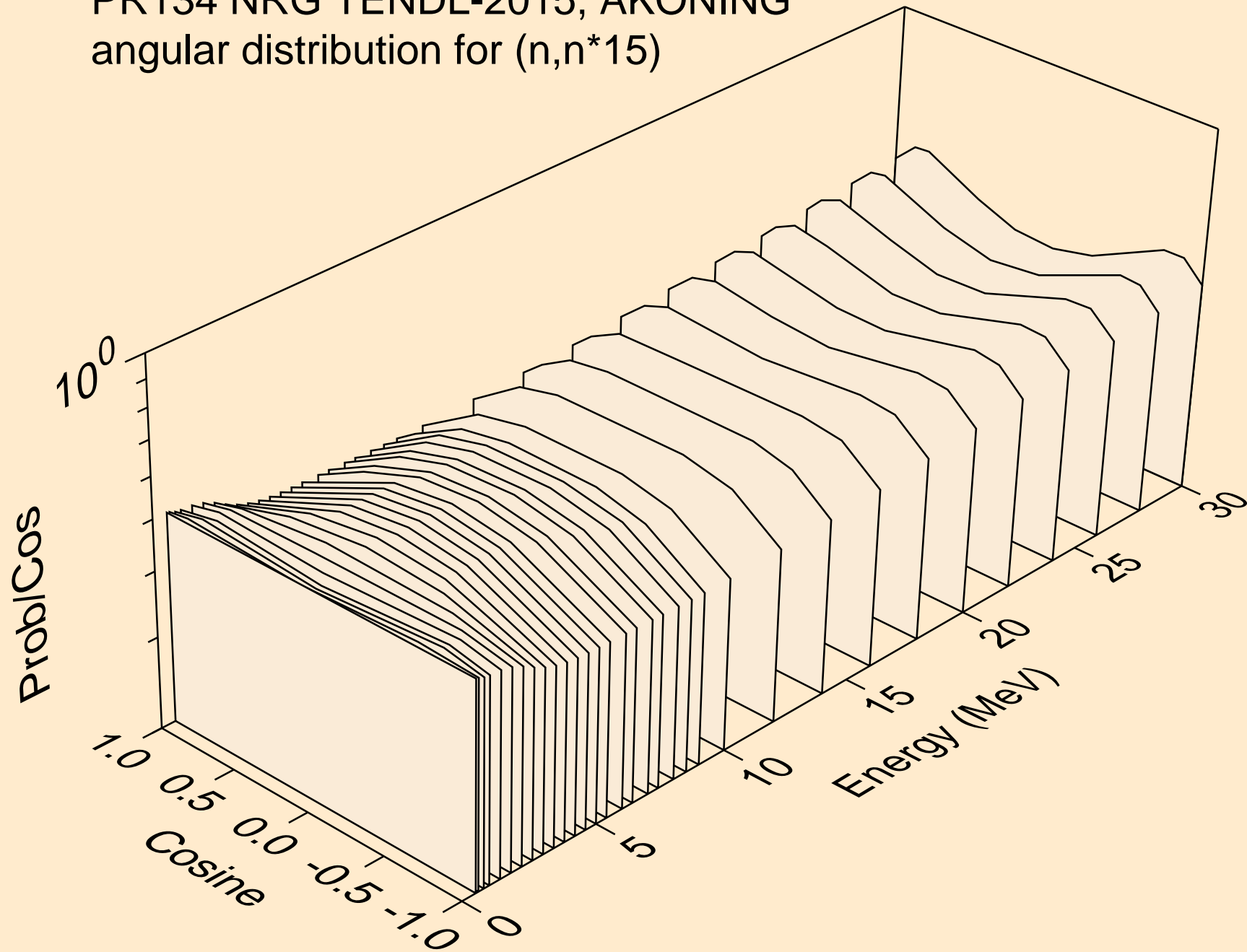
PR134 NRG TENDL-2015, AKONING
angular distribution for (n,n*13)



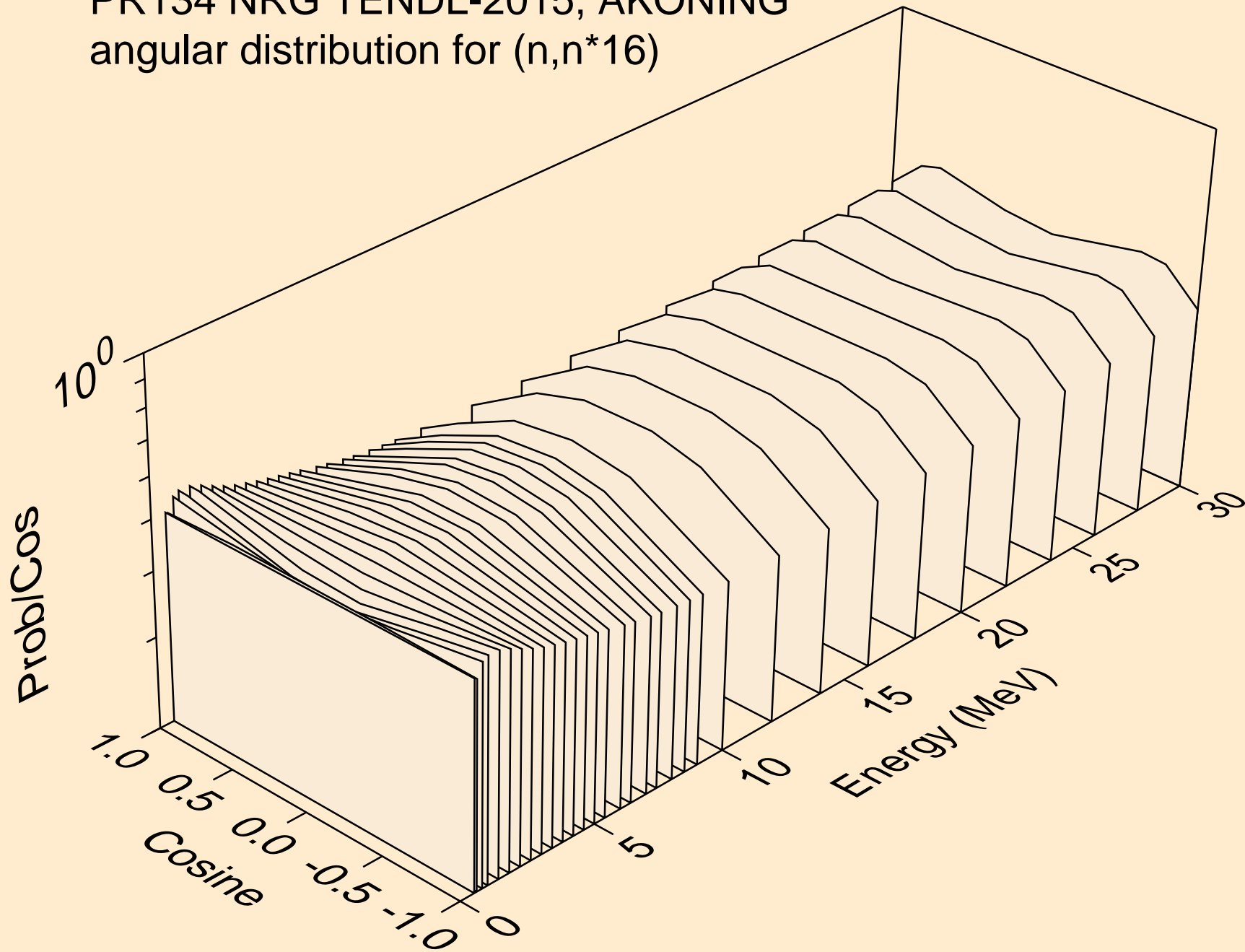
PR134 NRG TENDL-2015, AKONING
angular distribution for (n,n*14)



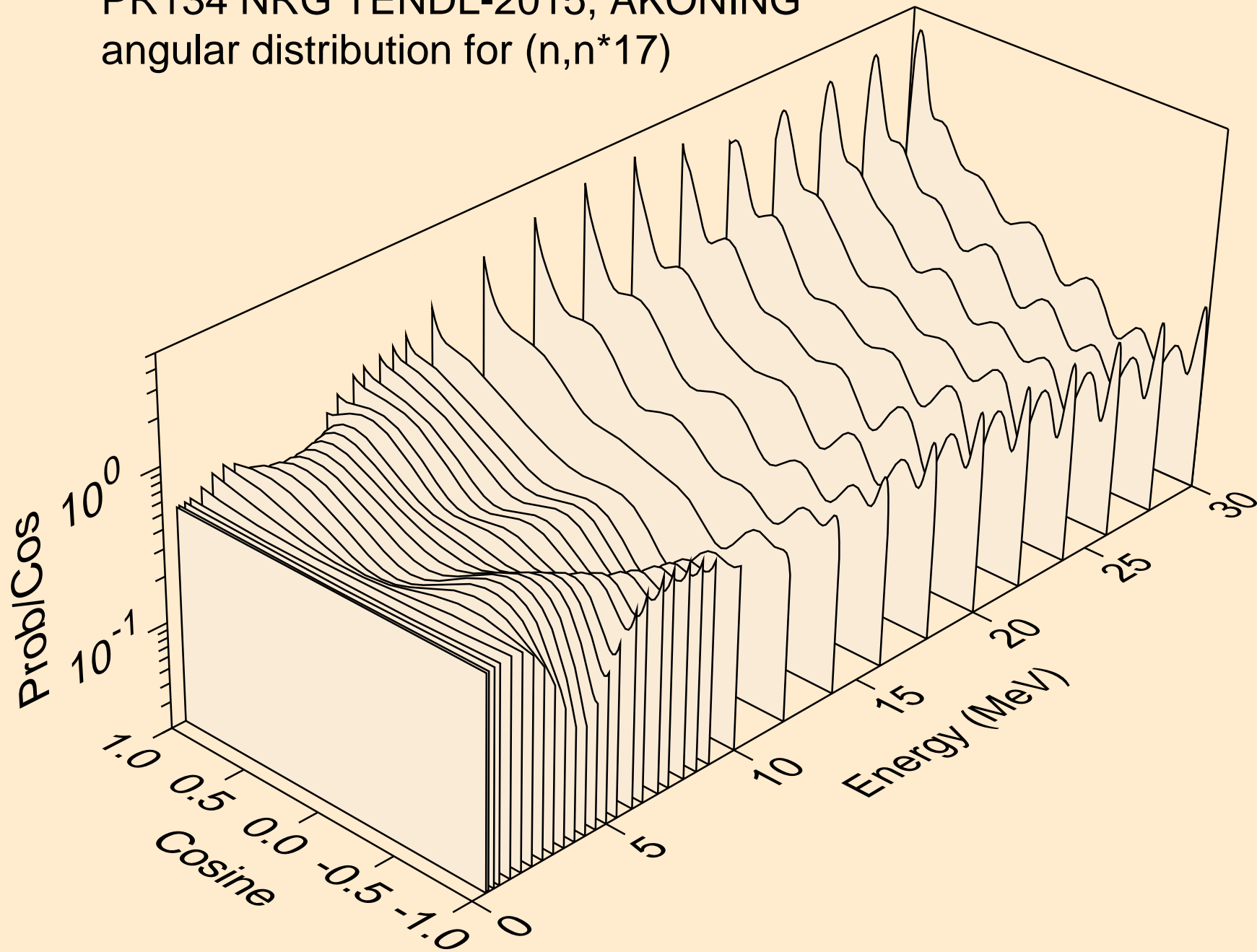
PR134 NRG TENDL-2015, AKONING
angular distribution for (n,n*15)



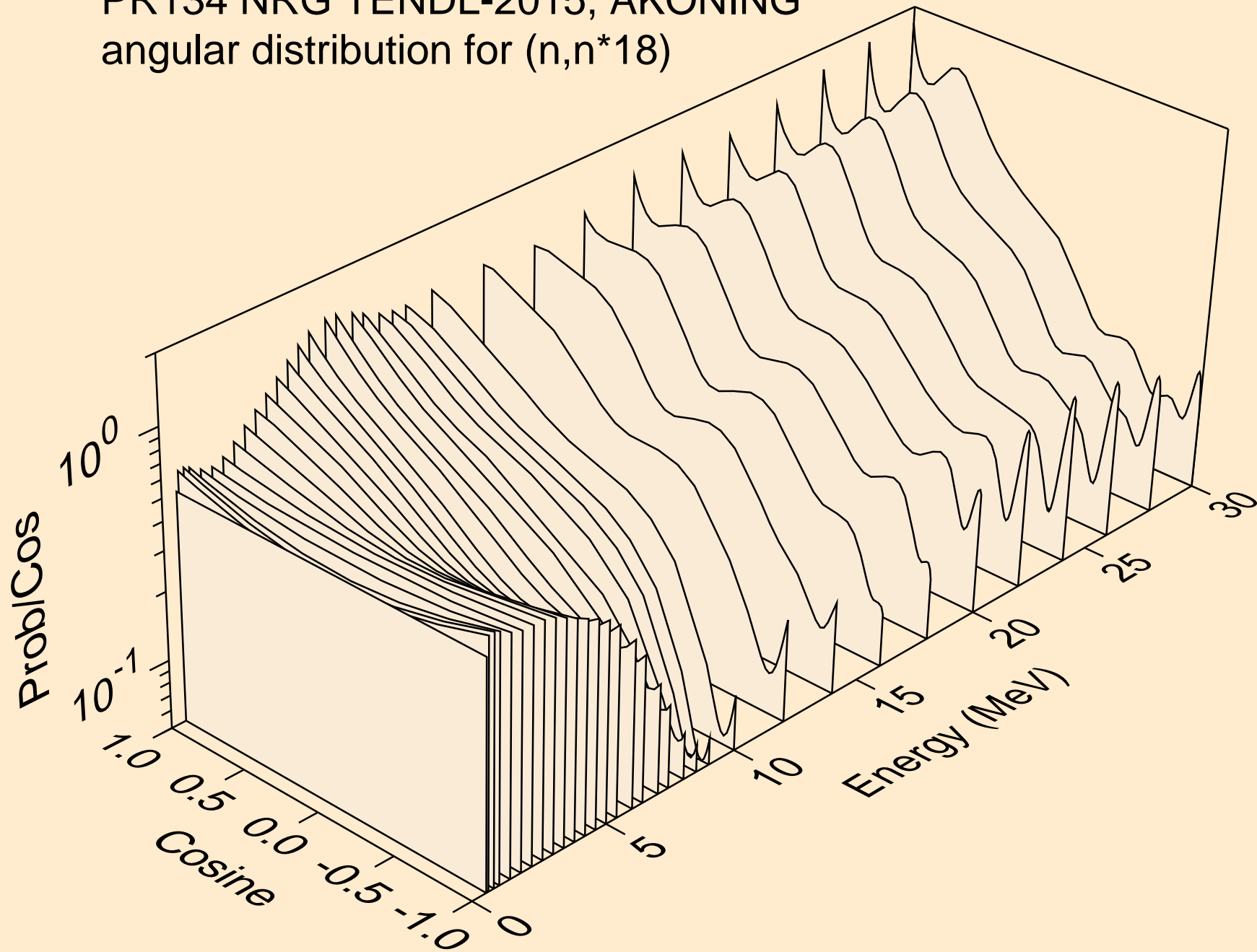
PR134 NRG TENDL-2015, AKONING
angular distribution for (n,n*16)



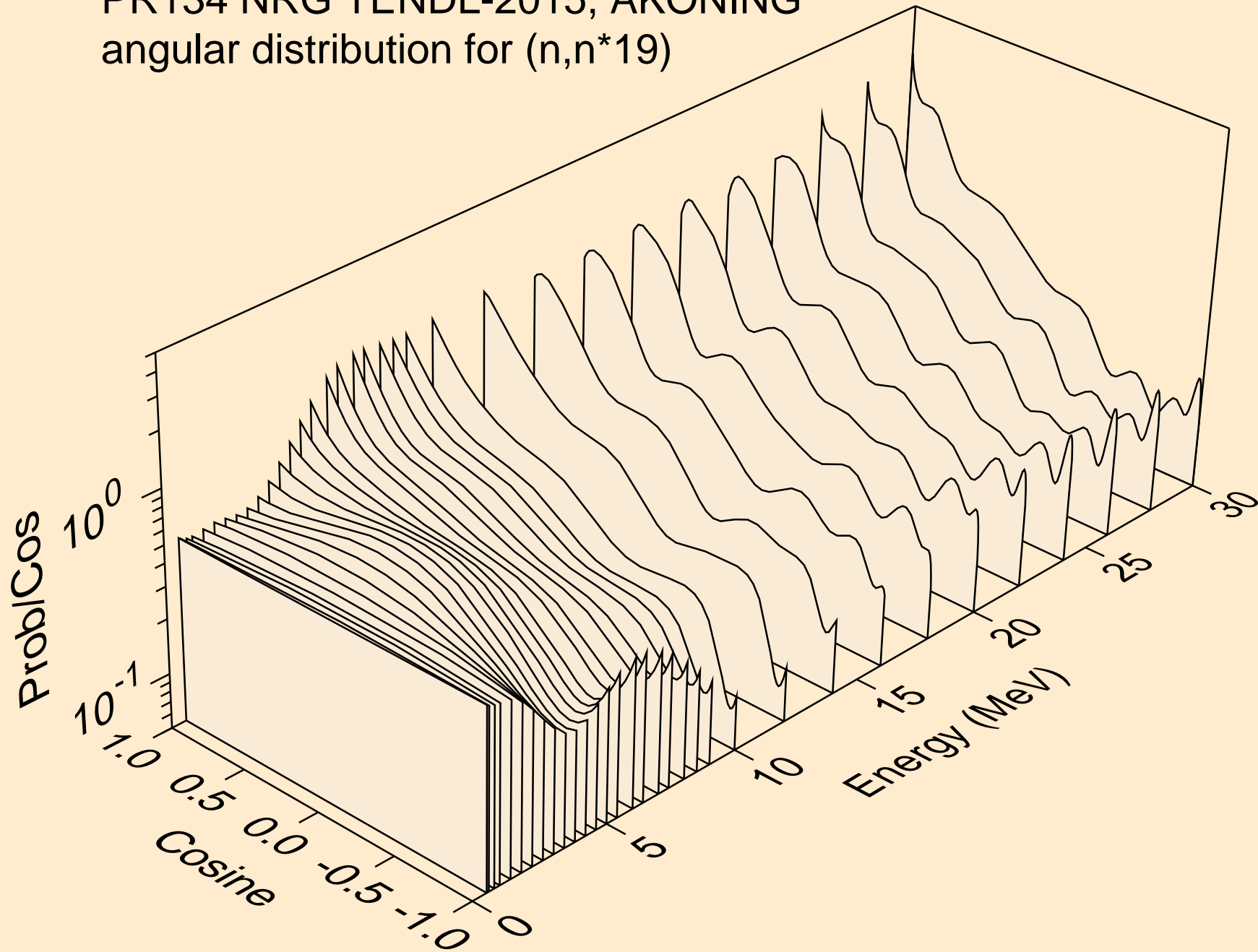
PR134 NRG TENDL-2015, AKONING
angular distribution for (n,n*17)



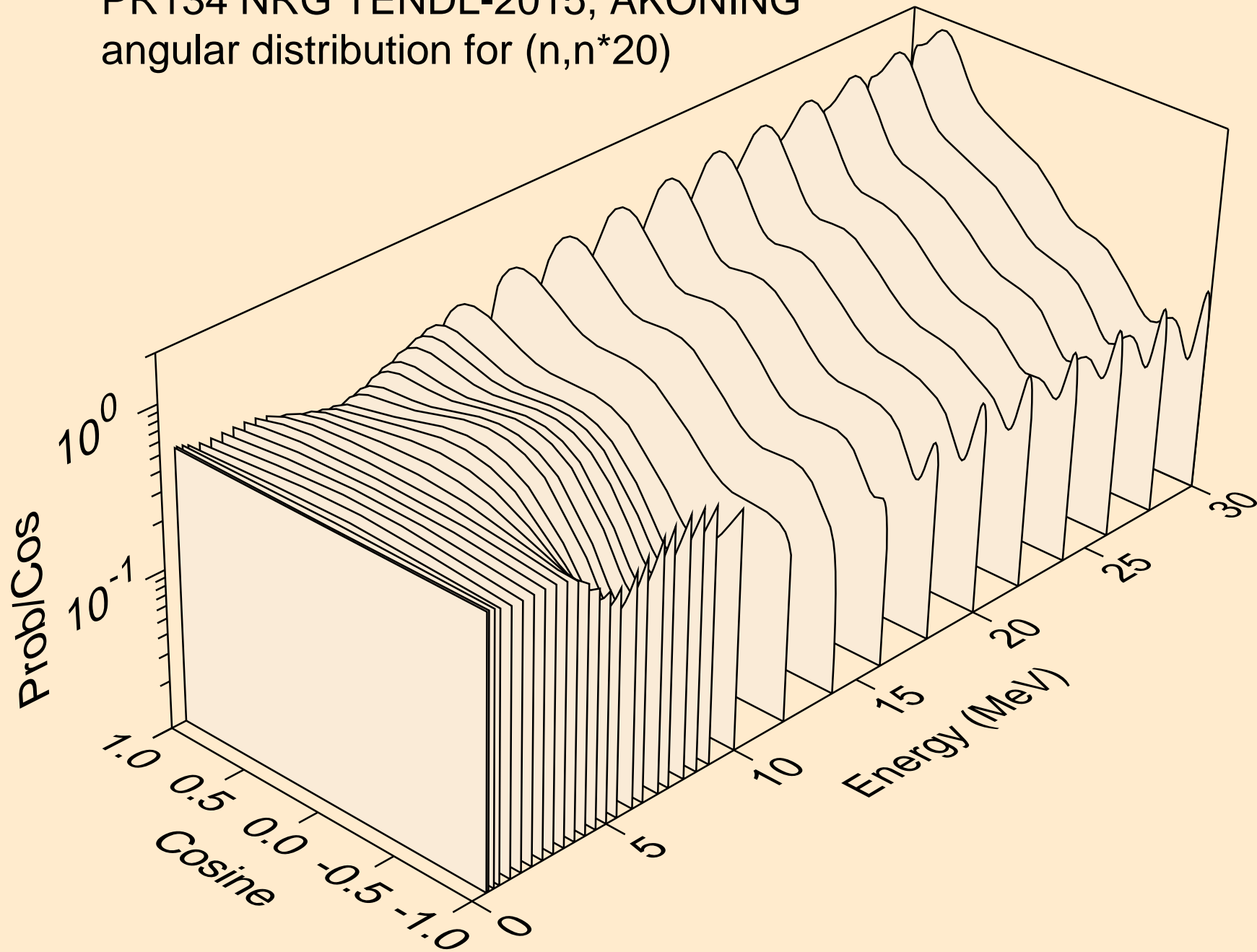
PR134 NRG TENDL-2015, AKONING
angular distribution for (n,n*18)



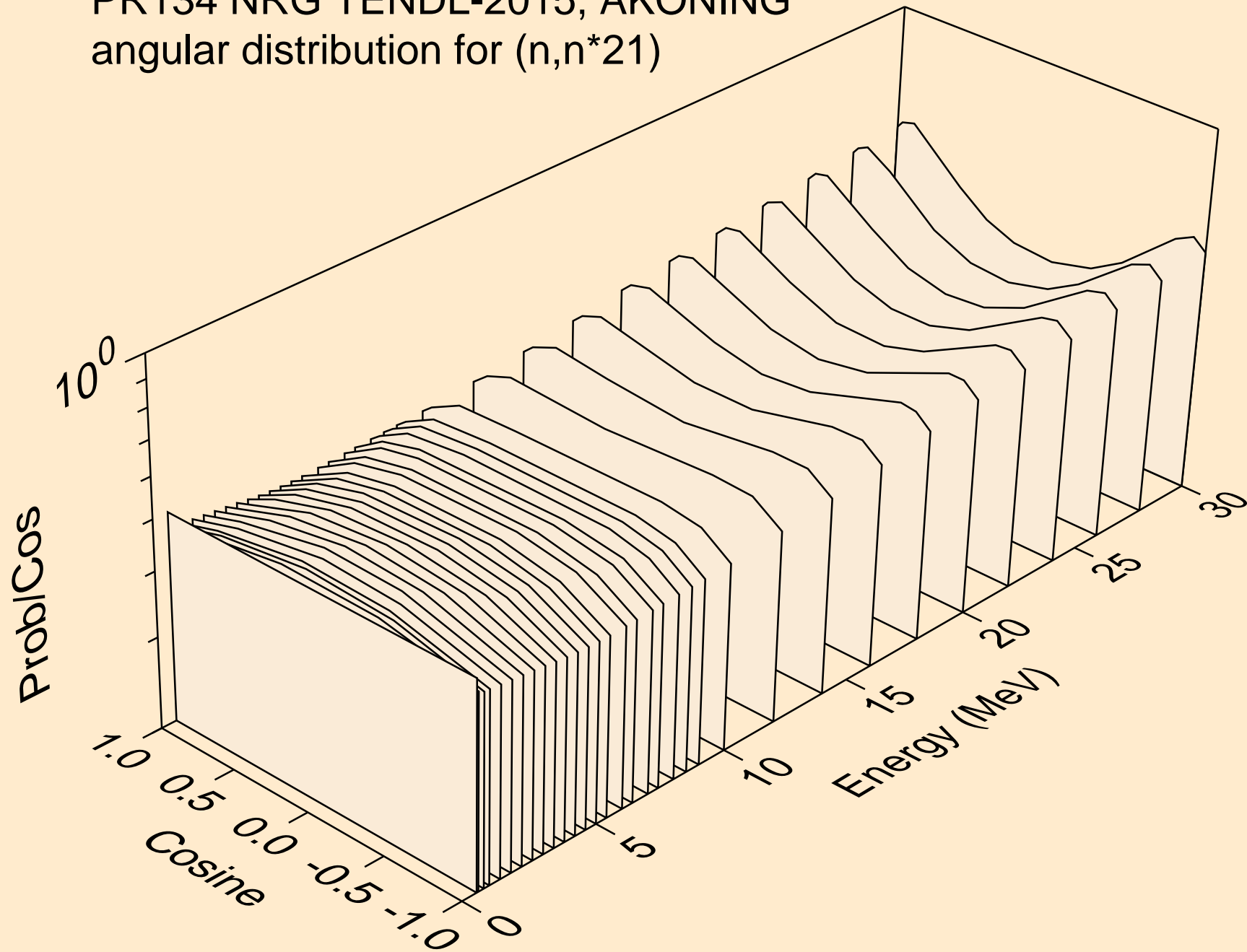
PR134 NRG TENDL-2015, AKONING
angular distribution for (n,n*19)



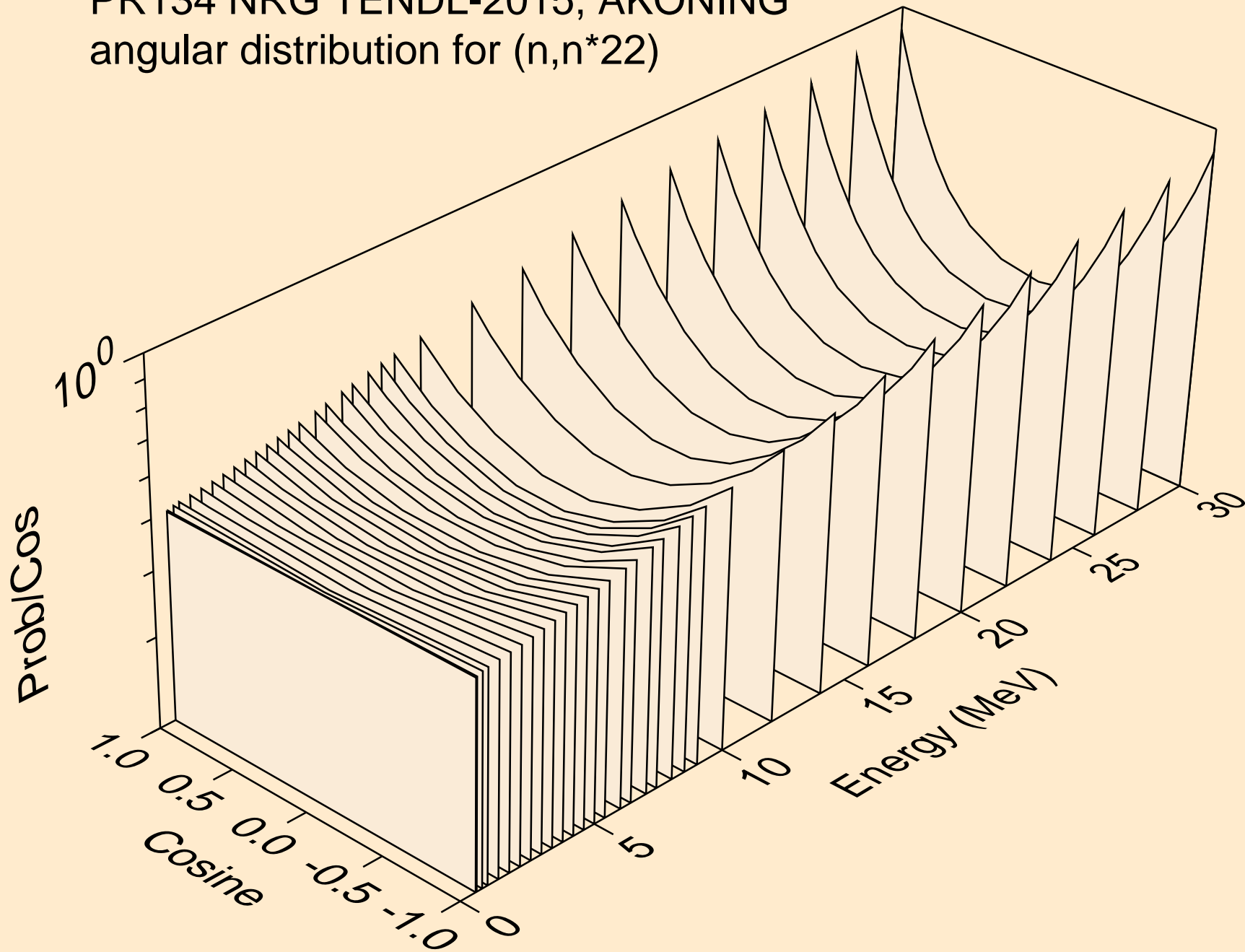
PR134 NRG TENDL-2015, AKONING
angular distribution for (n,n*20)



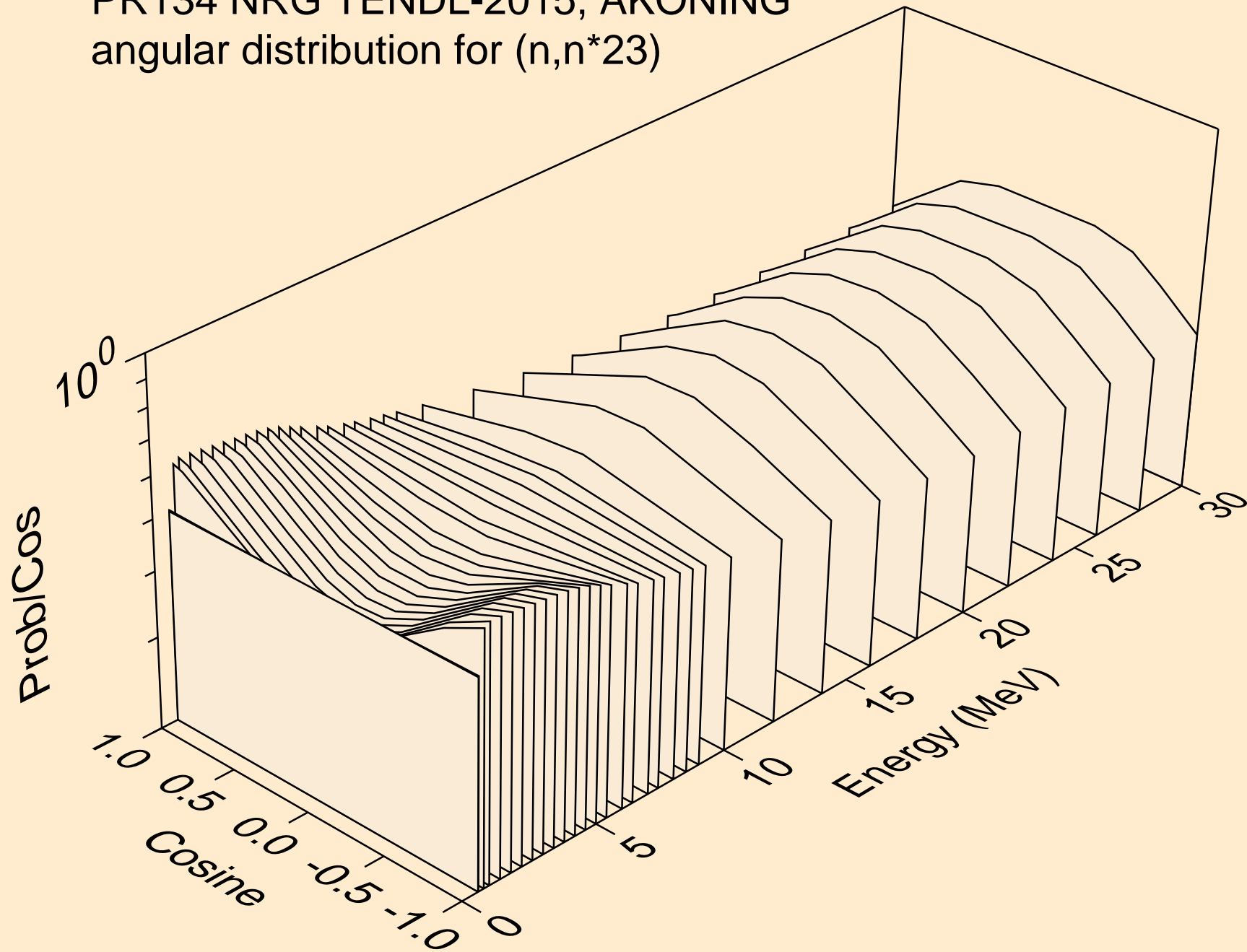
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angular distribution for (n,n*21)



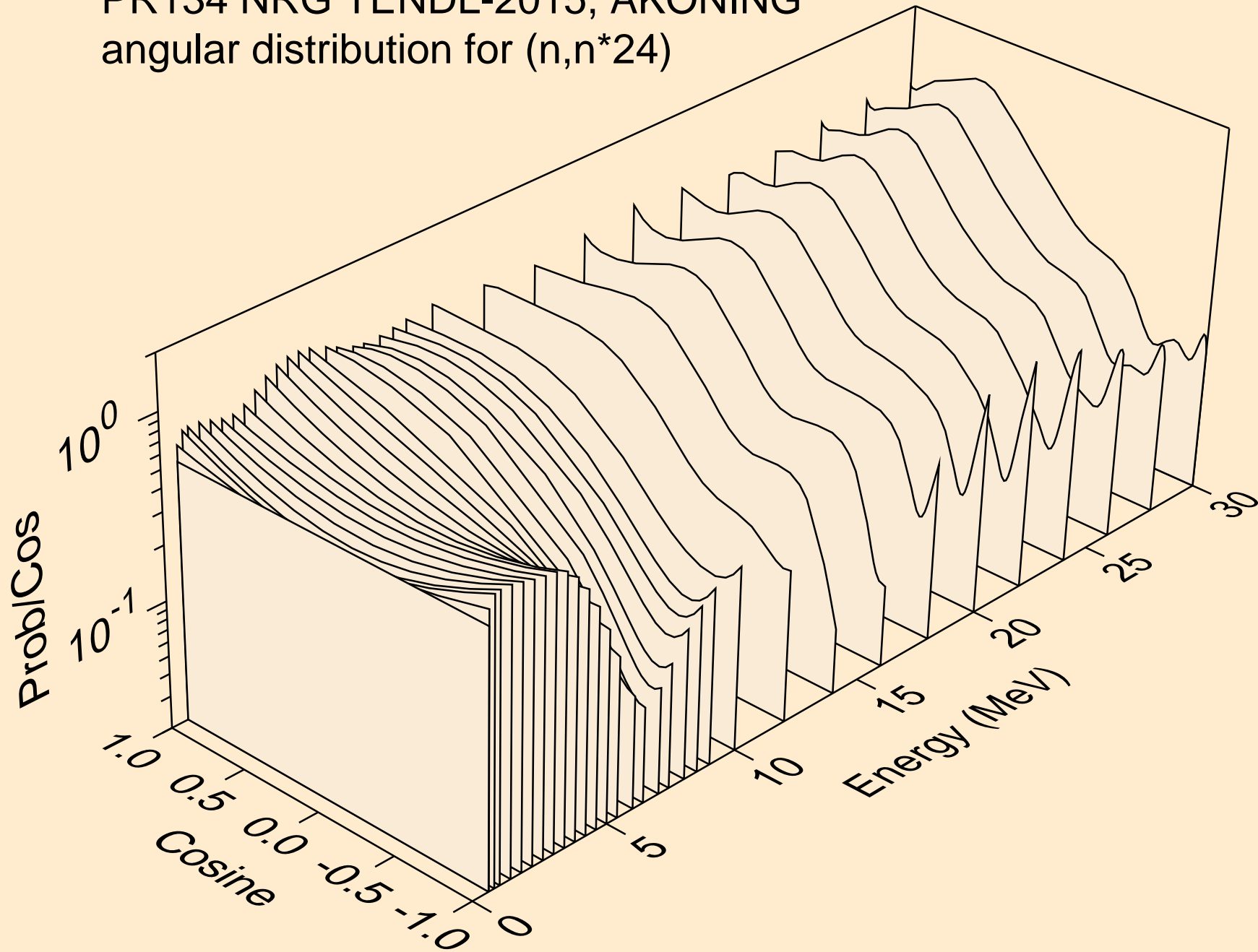
PR134 NRG TENDL-2015, AKONING
angular distribution for (n,n*22)



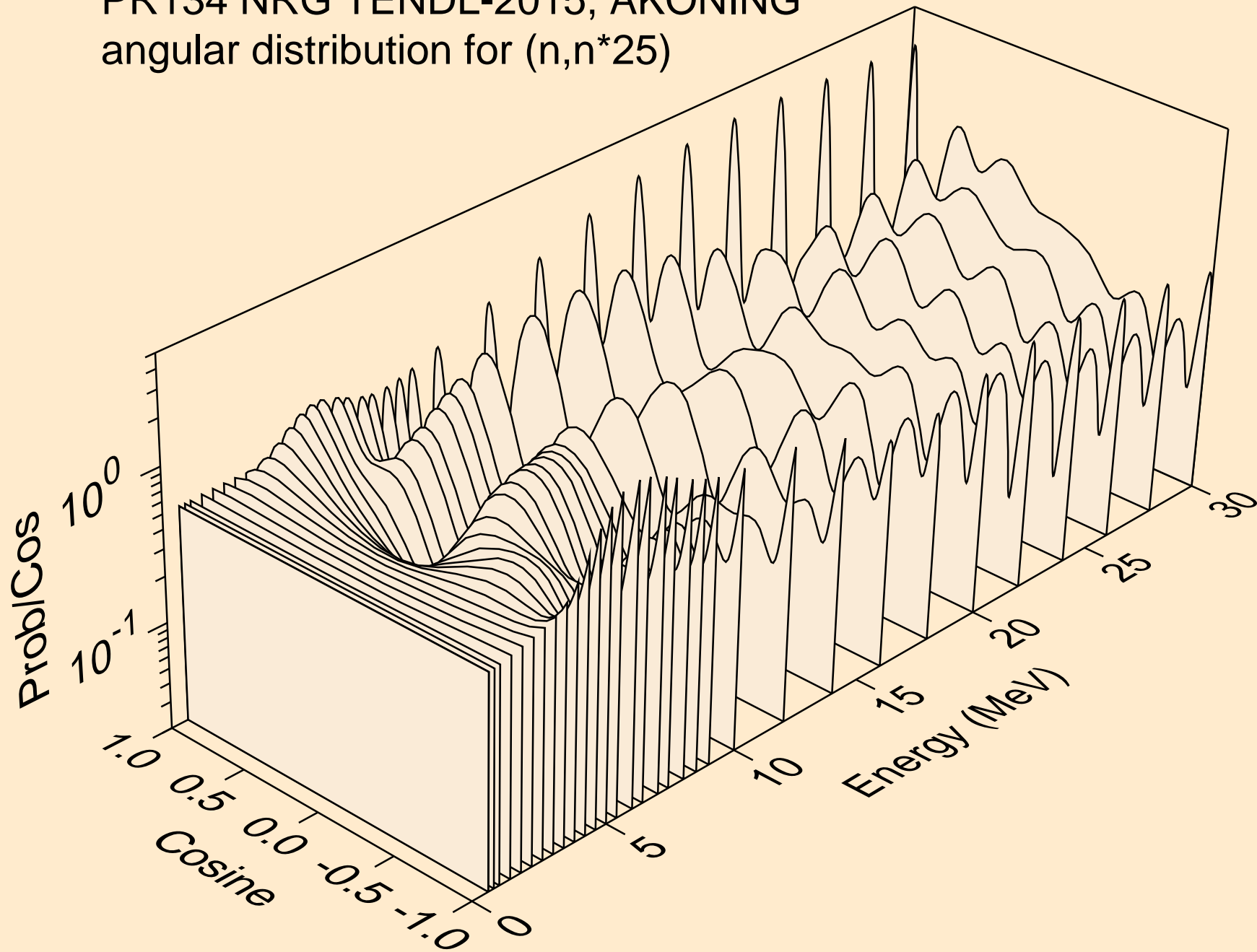
PR134 NRG TENDL-2015, AKONING
angular distribution for (n,n*23)



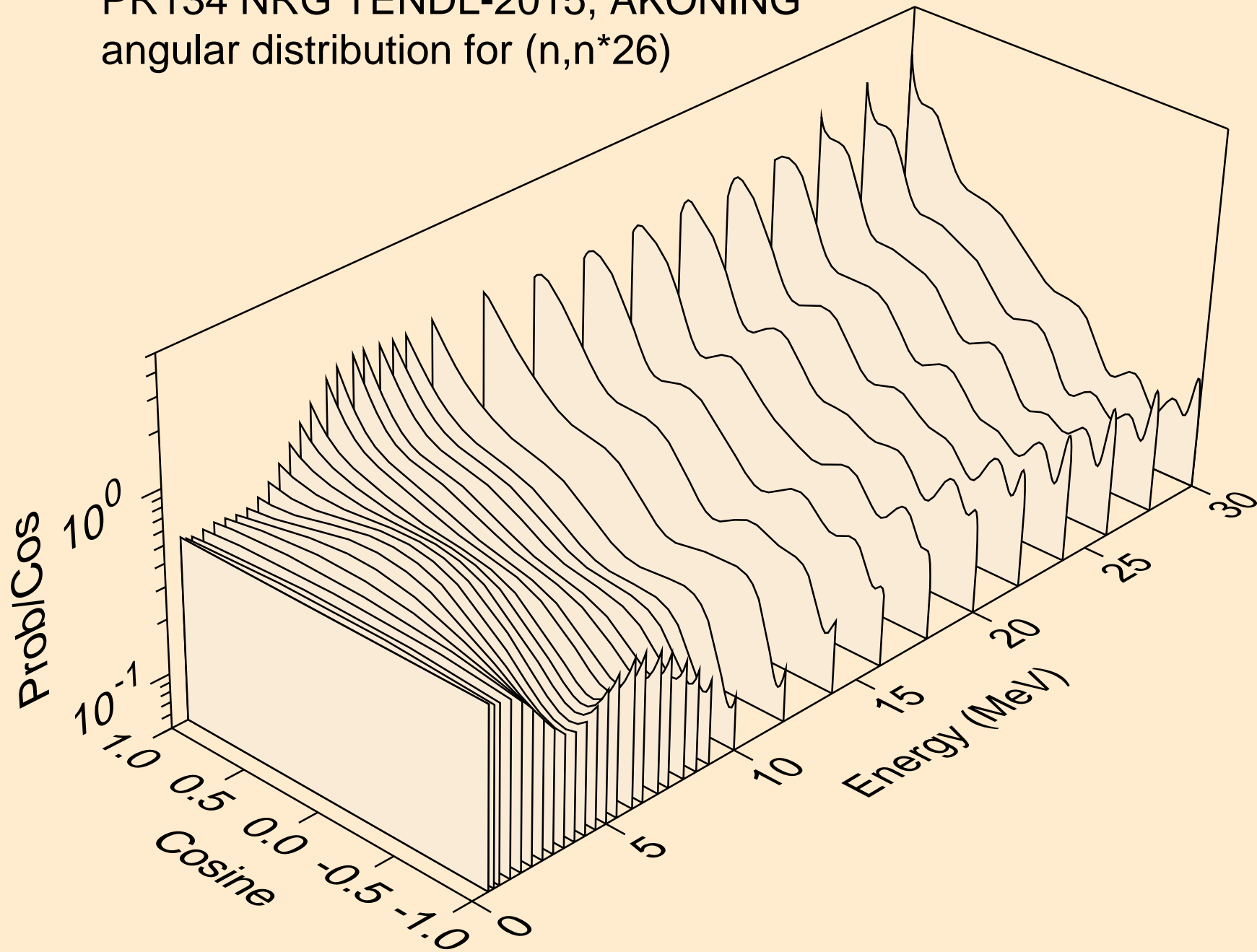
PR134 NRG TENDL-2015, AKONING
angular distribution for (n,n*24)



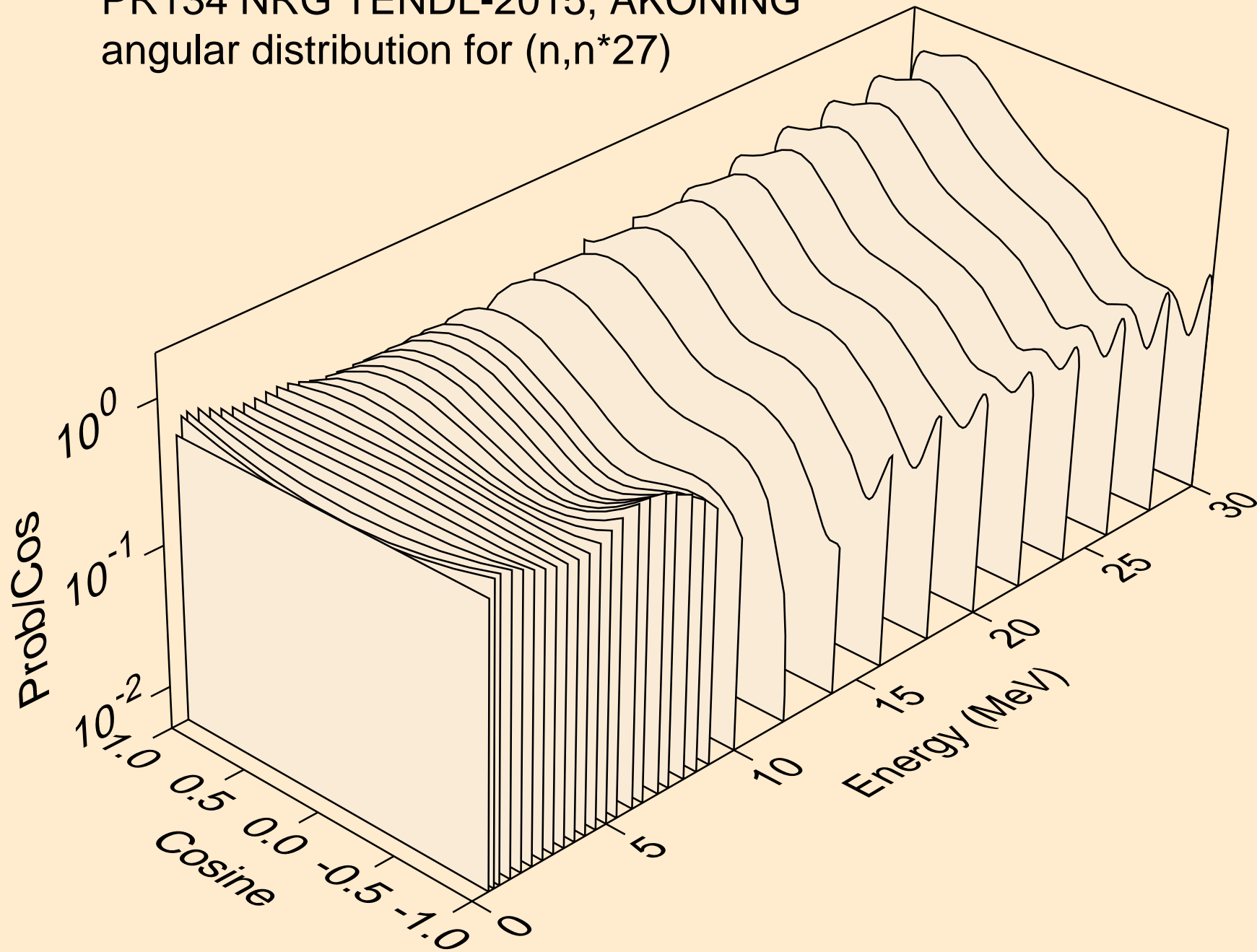
PR134 NRG TENDL-2015, AKONING
angular distribution for (n,n*25)



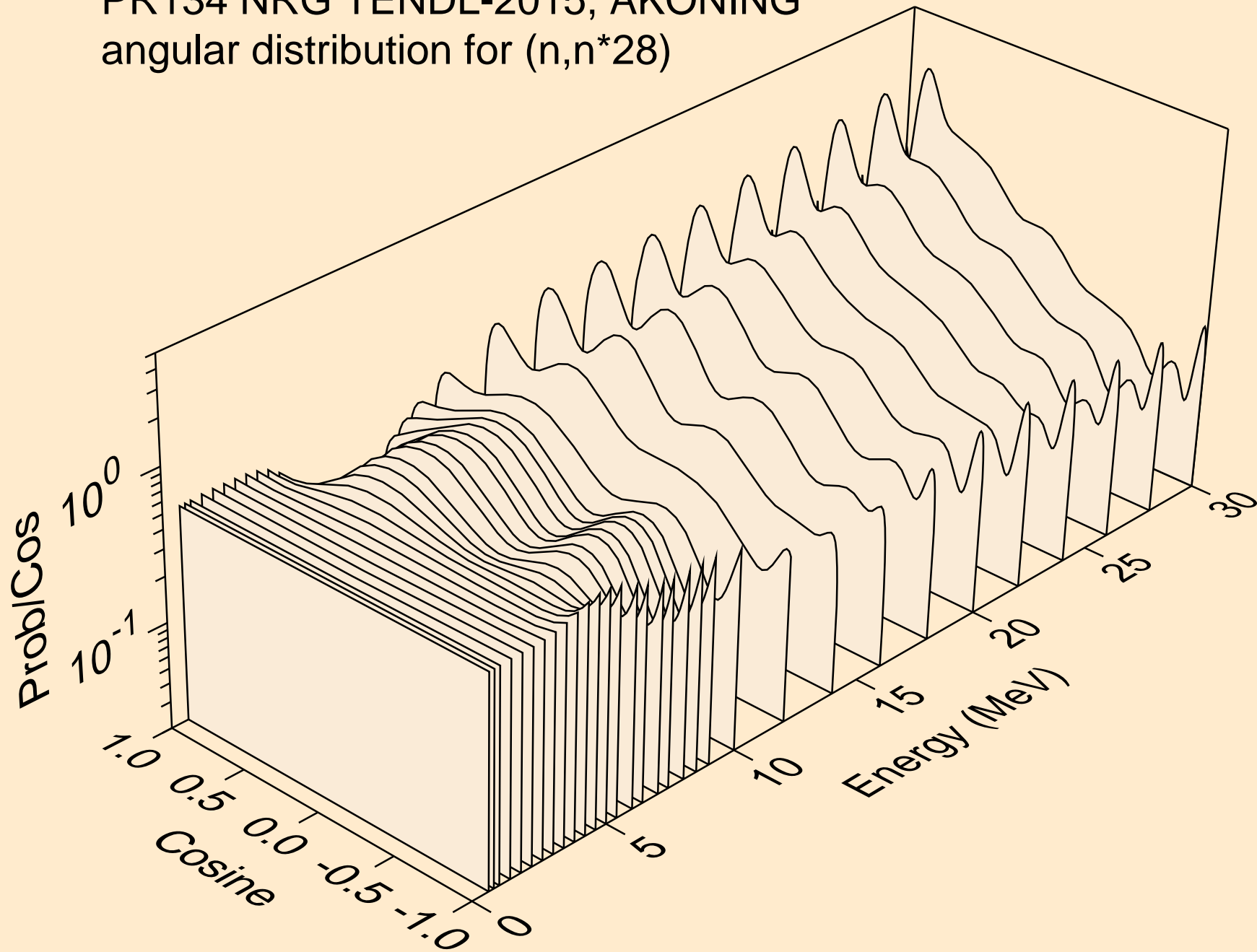
PR134 NRG TENDL-2015, AKONING
angular distribution for (n,n*26)



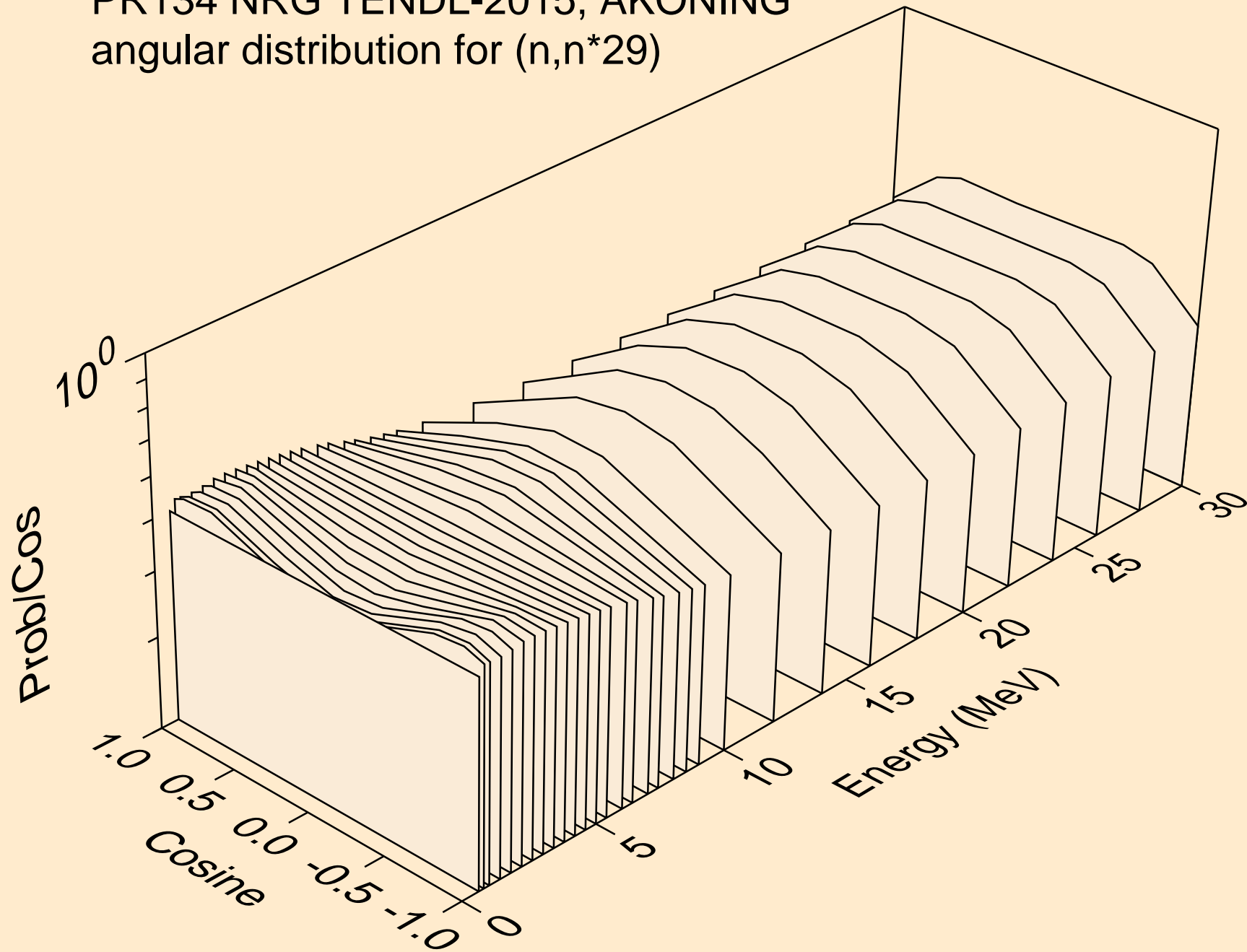
PR134 NRG TENDL-2015, AKONING
angular distribution for (n,n*27)



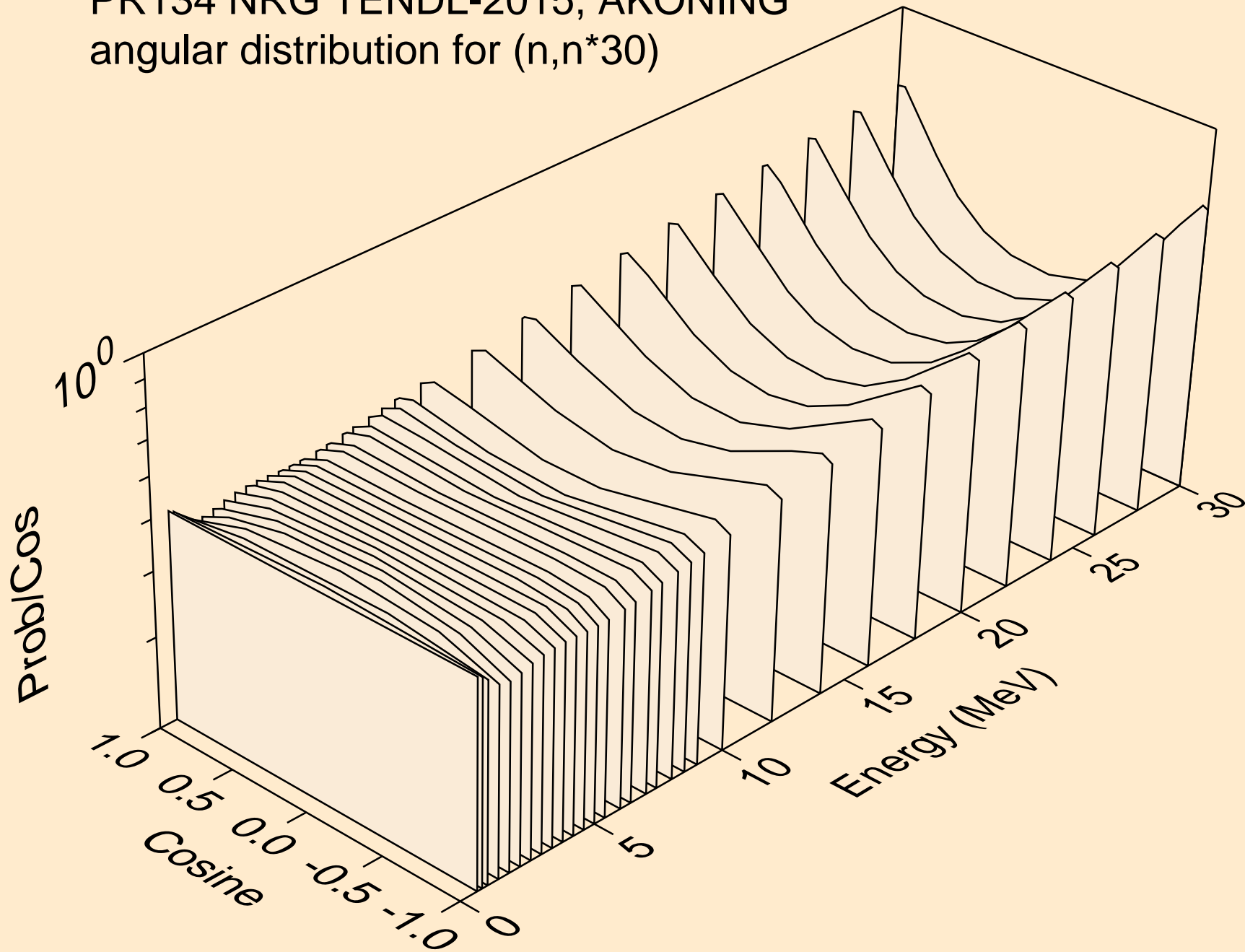
PR134 NRG TENDL-2015, AKONING
angular distribution for (n,n*28)



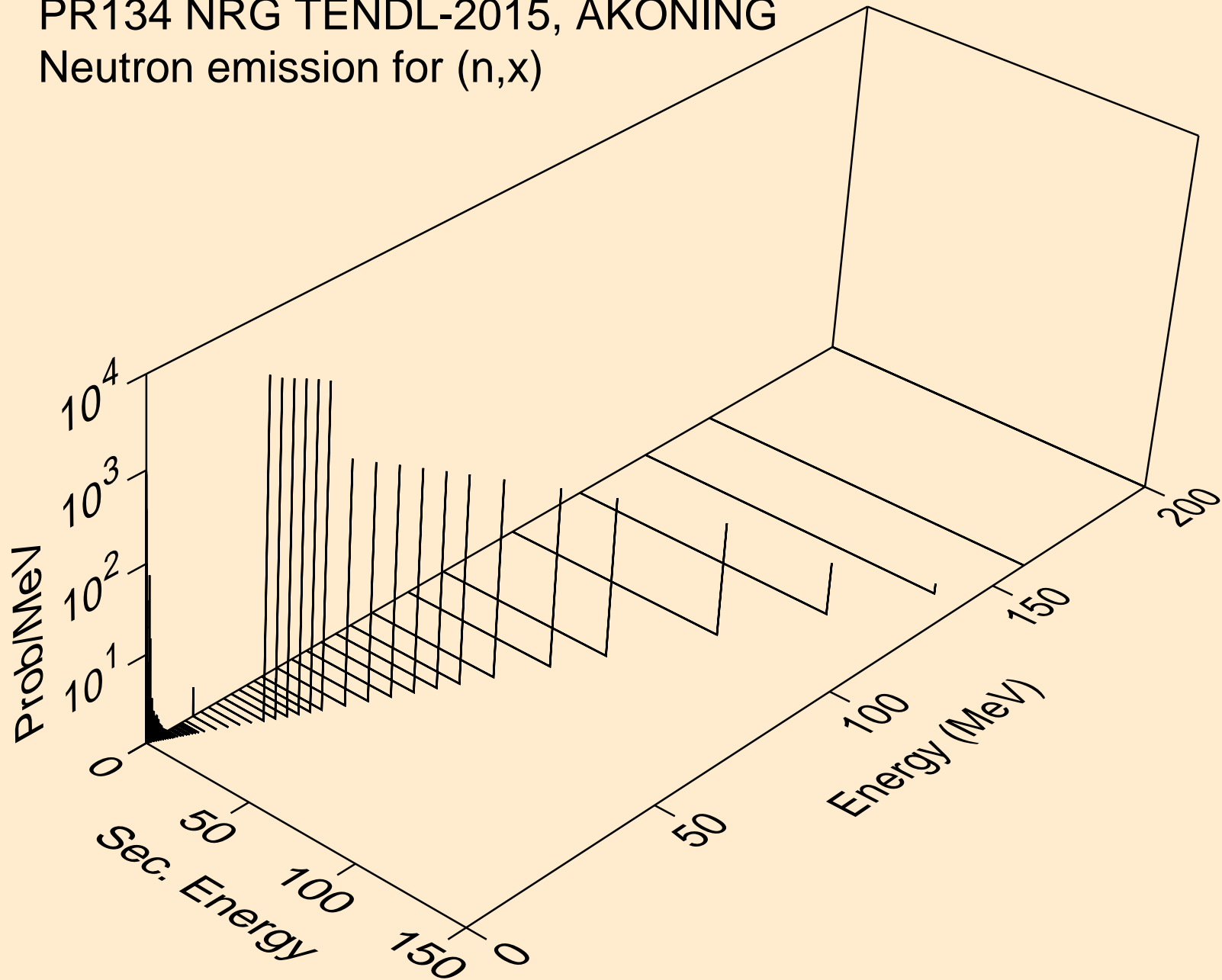
PR134 NRG TENDL-2015, AKONING
angular distribution for (n,n*29)



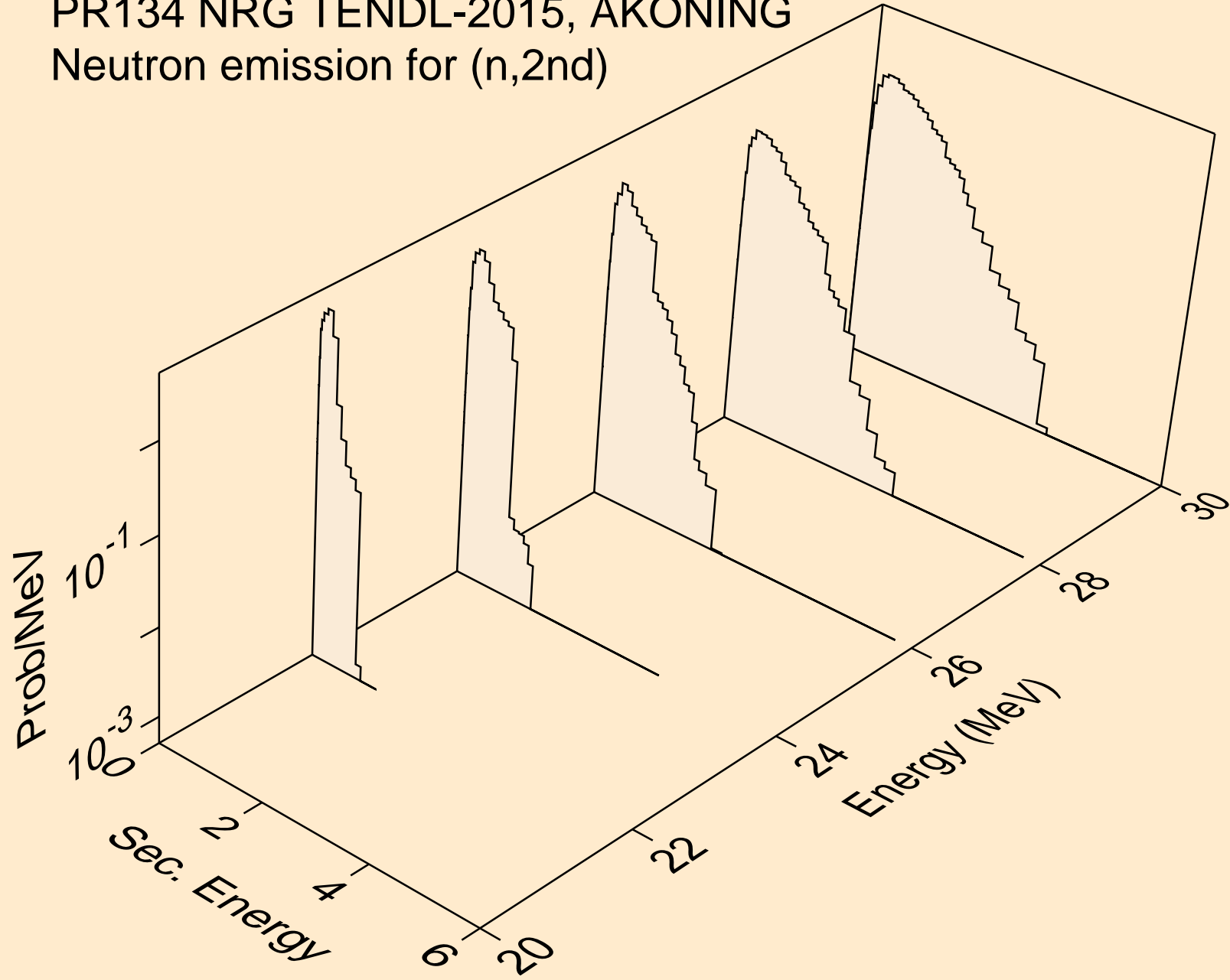
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angular distribution for (n,n*30)



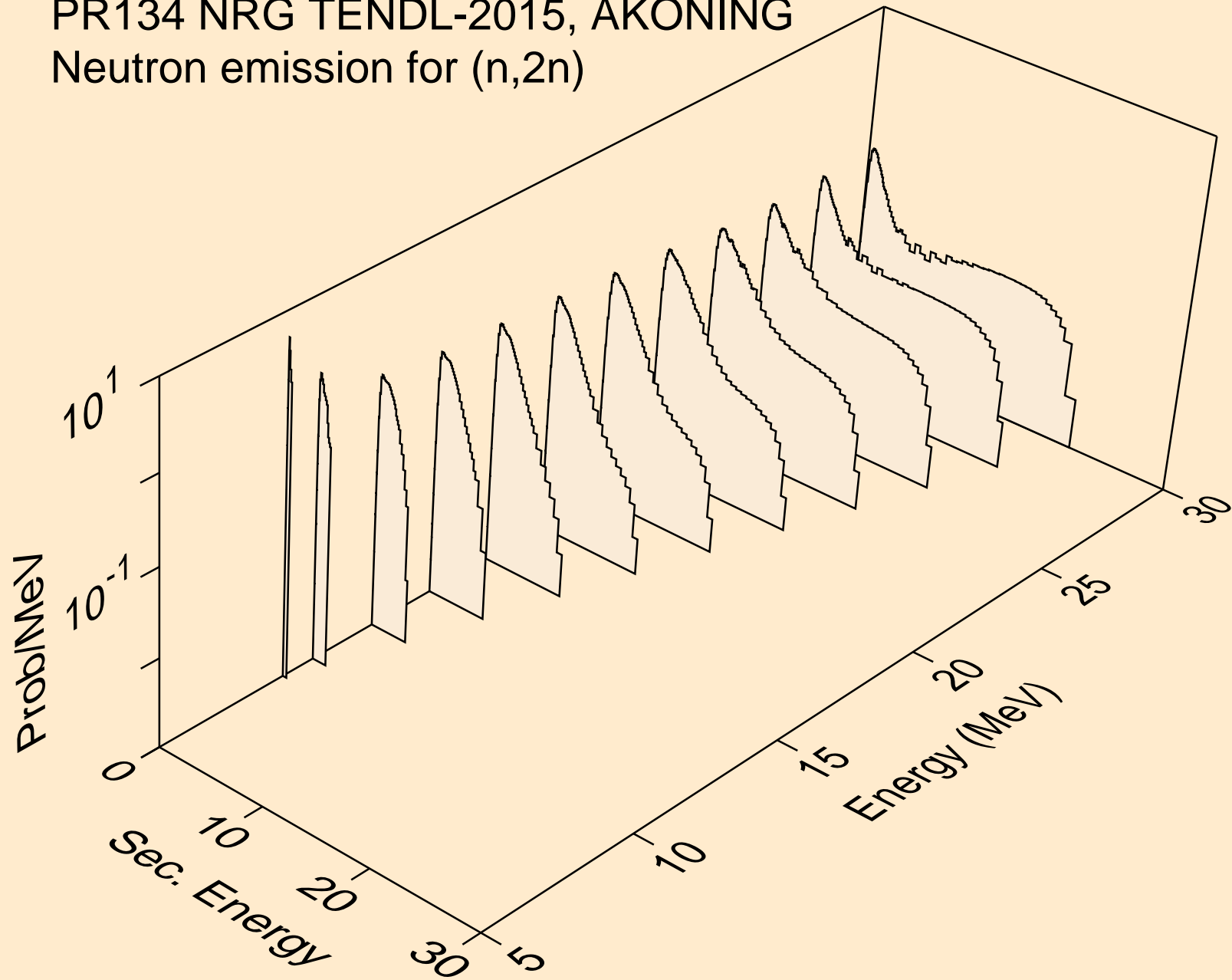
PR134 NRG TENDL-2015, AKONING
Neutron emission for (n,x)



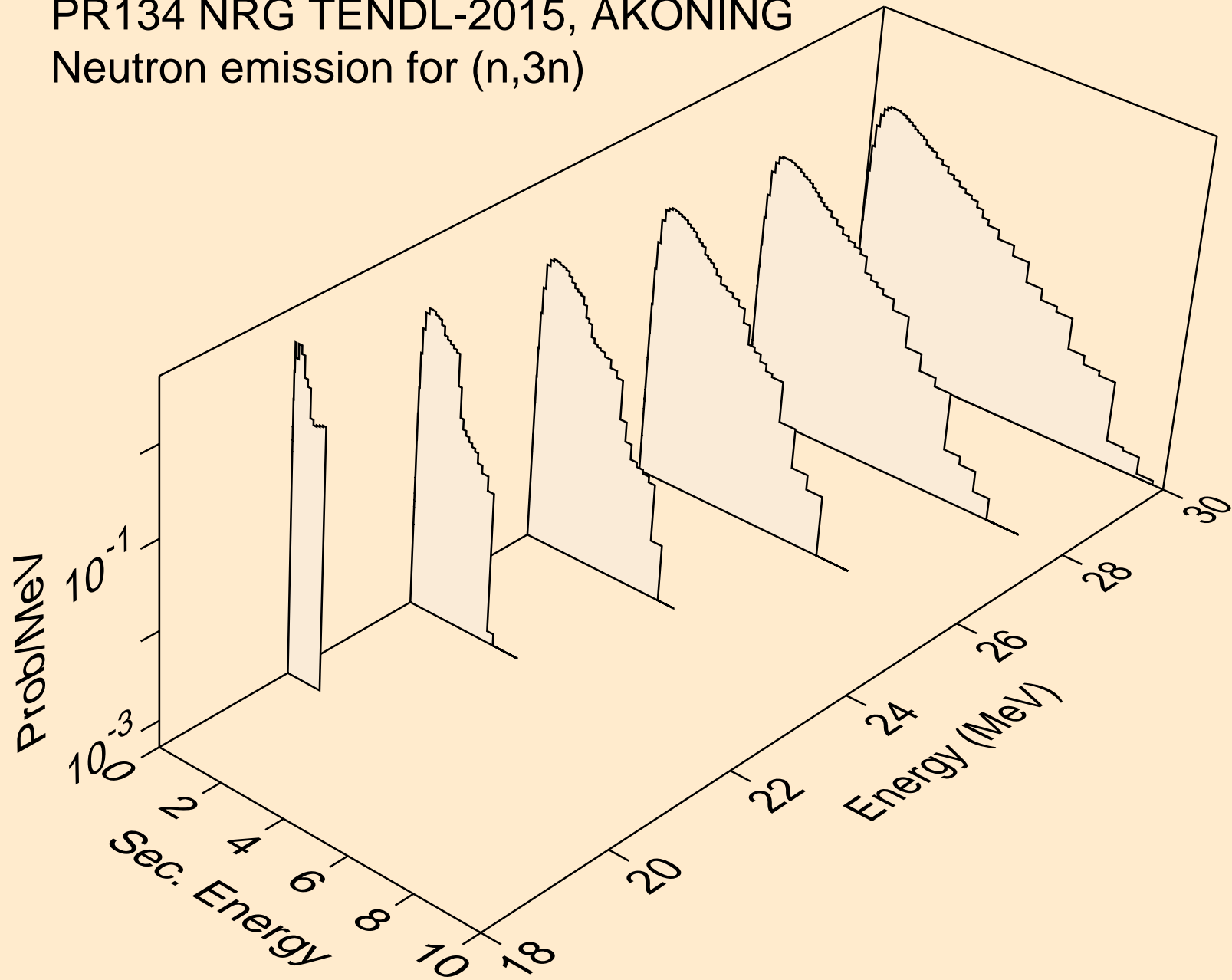
PR134 NRG TENDL-2015, AKONING
Neutron emission for (n,2nd)



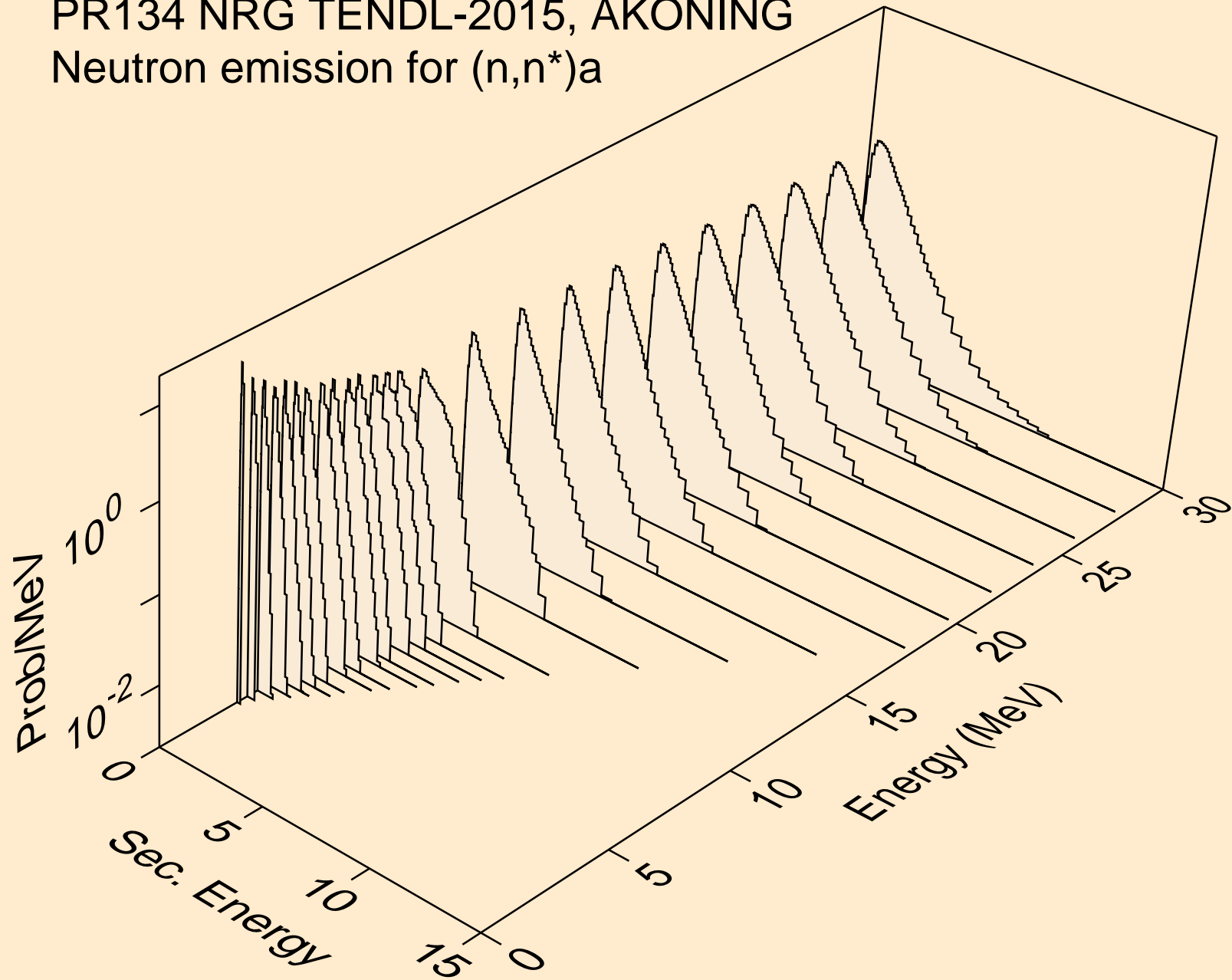
PR134 NRG TENDL-2015, AKONING
Neutron emission for (n,2n)



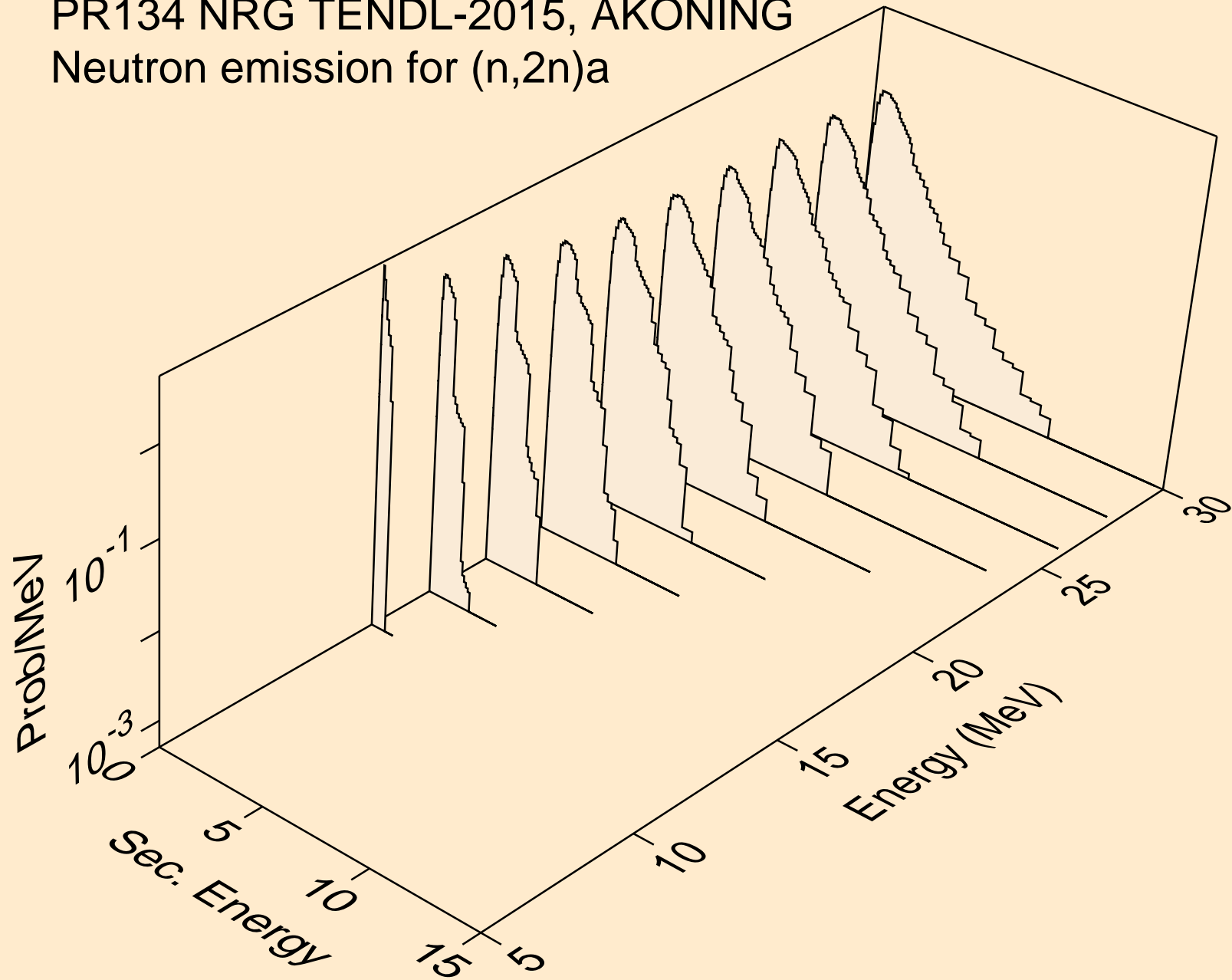
PR134 NRG TENDL-2015, AKONING
Neutron emission for (n,3n)



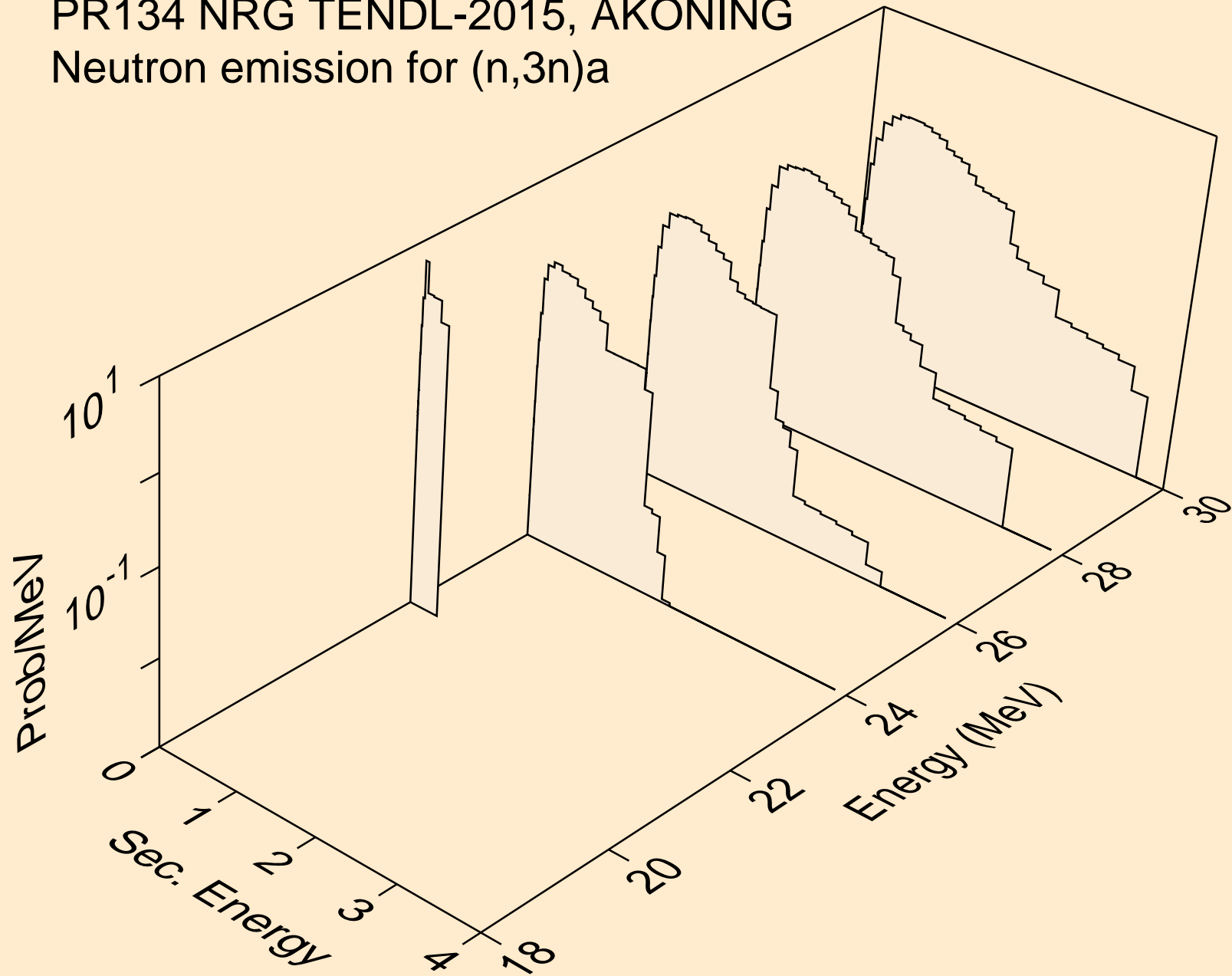
PR134 NRG TENDL-2015, AKONING
Neutron emission for (n,n*)a



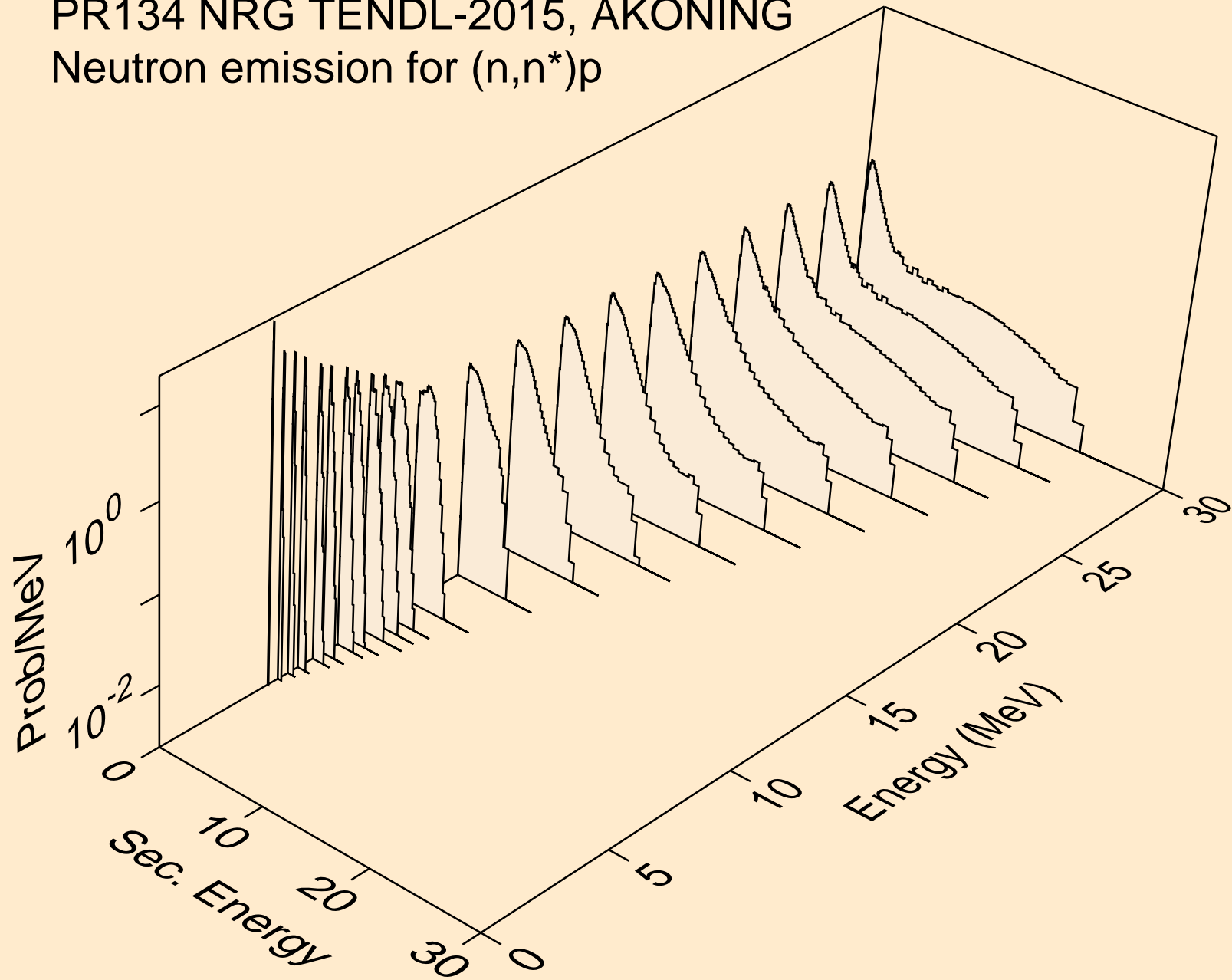
PR134 NRG TENDL-2015, AKONING
Neutron emission for (n,2n)a



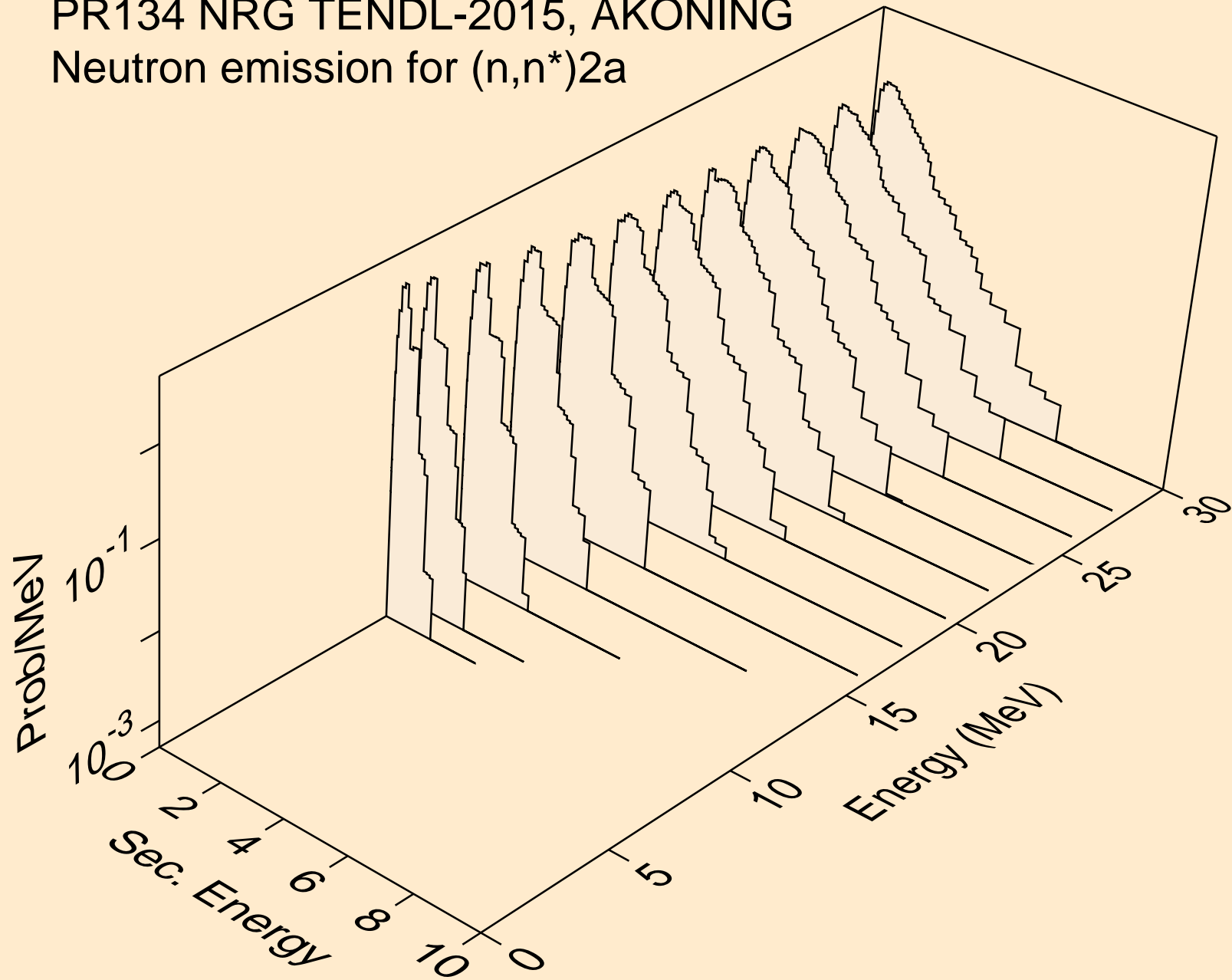
PR134 NRG TENDL-2015, AKONING
Neutron emission for (n,3n)a



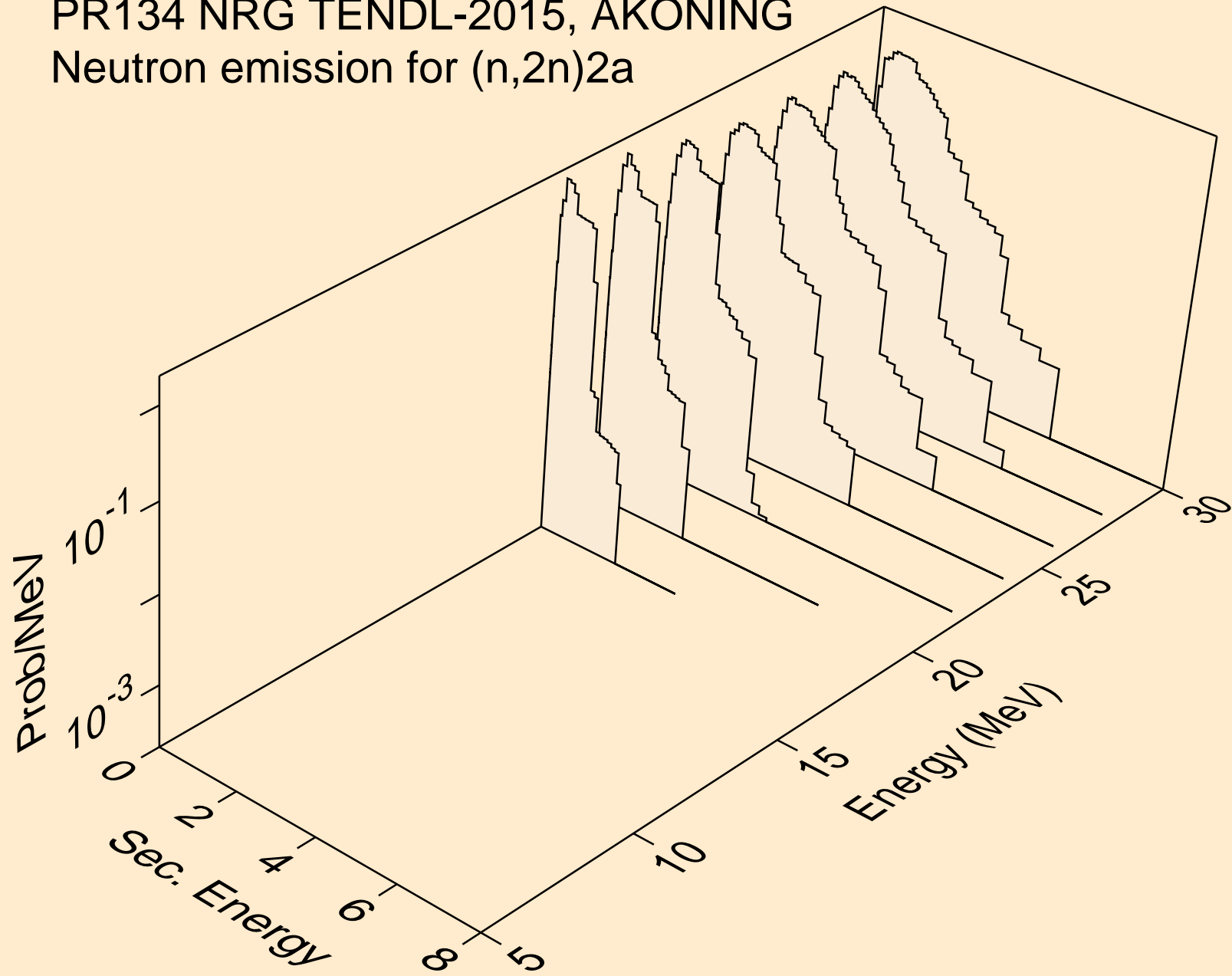
PR134 NRG TENDL-2015, AKONING
Neutron emission for (n,n*)p



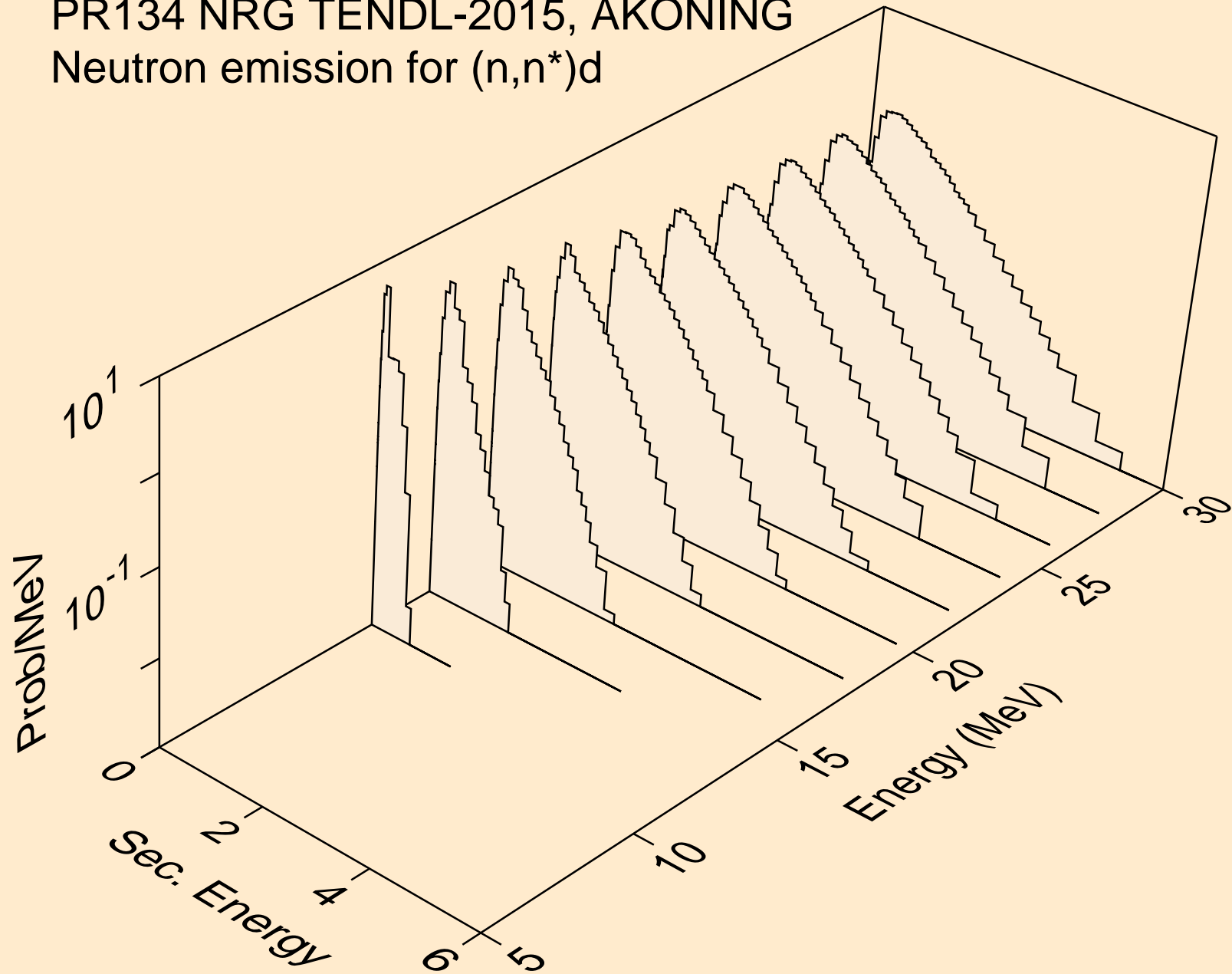
PR134 NRG TENDL-2015, AKONING
Neutron emission for (n,n*)2a



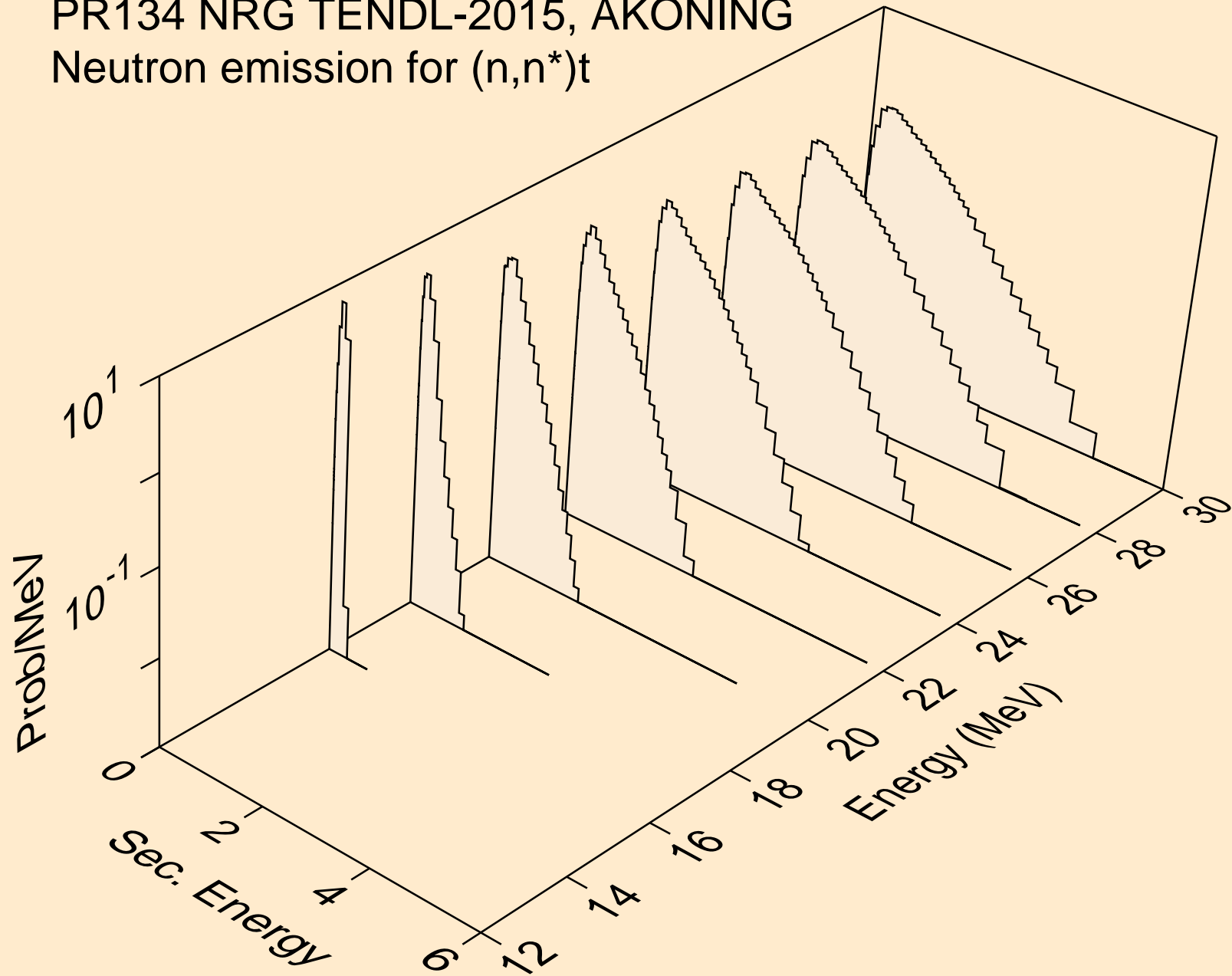
PR134 NRG TENDL-2015, AKONING
Neutron emission for (n,2n)2a



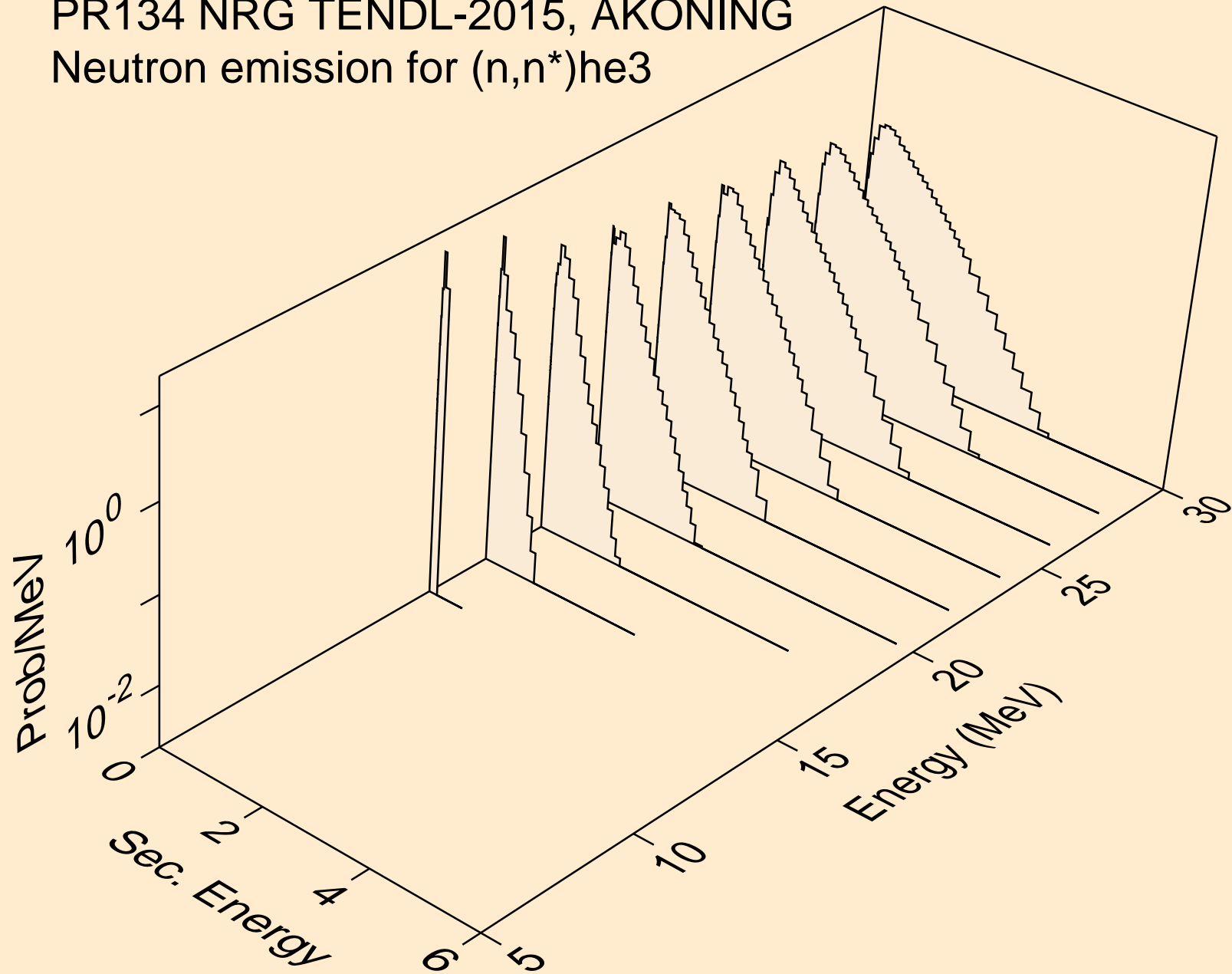
PR134 NRG TENDL-2015, AKONING
Neutron emission for (n,n*)d



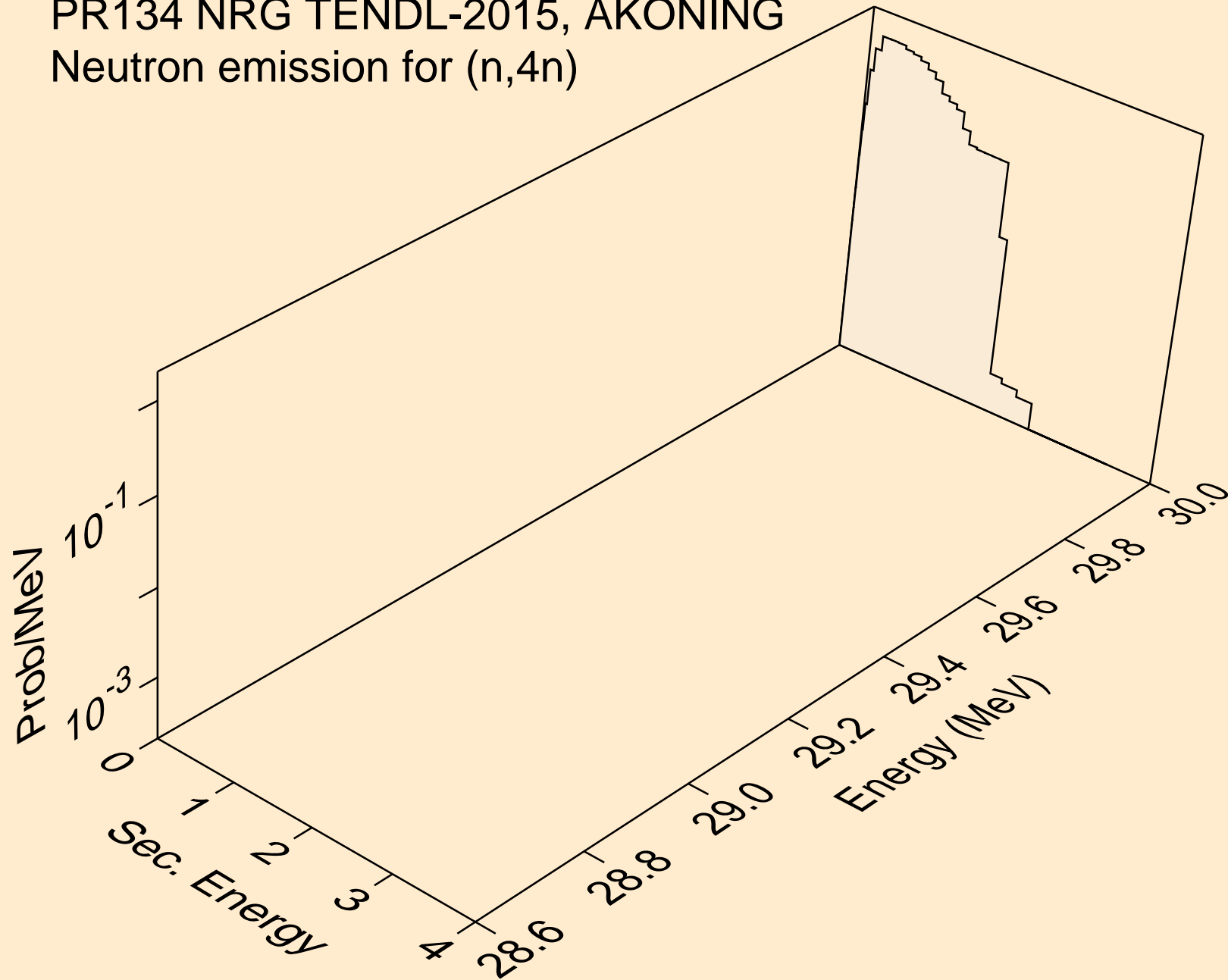
PR134 NRG TENDL-2015, AKONING
Neutron emission for (n,n*)t



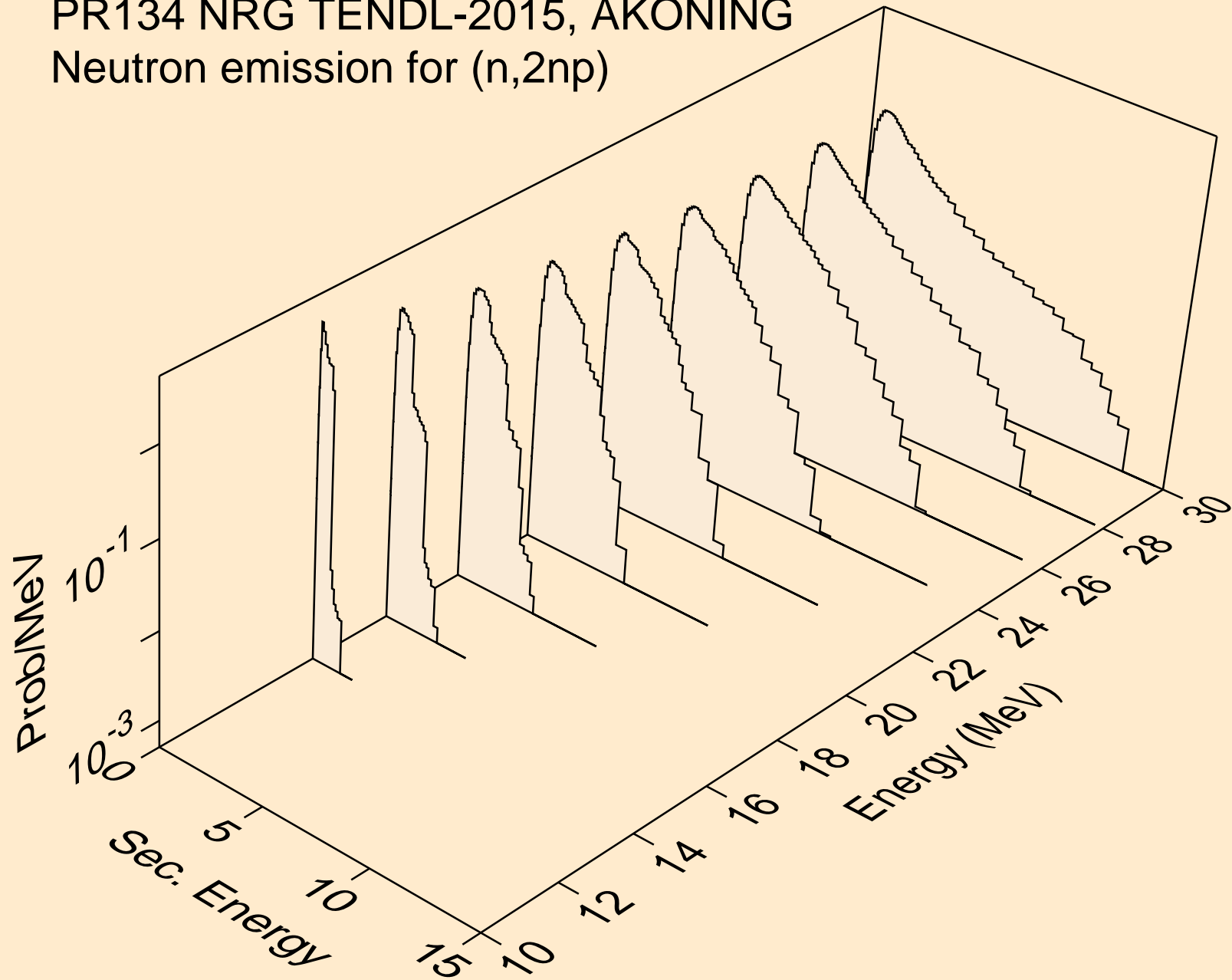
PR134 NRG TENDL-2015, AKONING
Neutron emission for (n,n*)he3



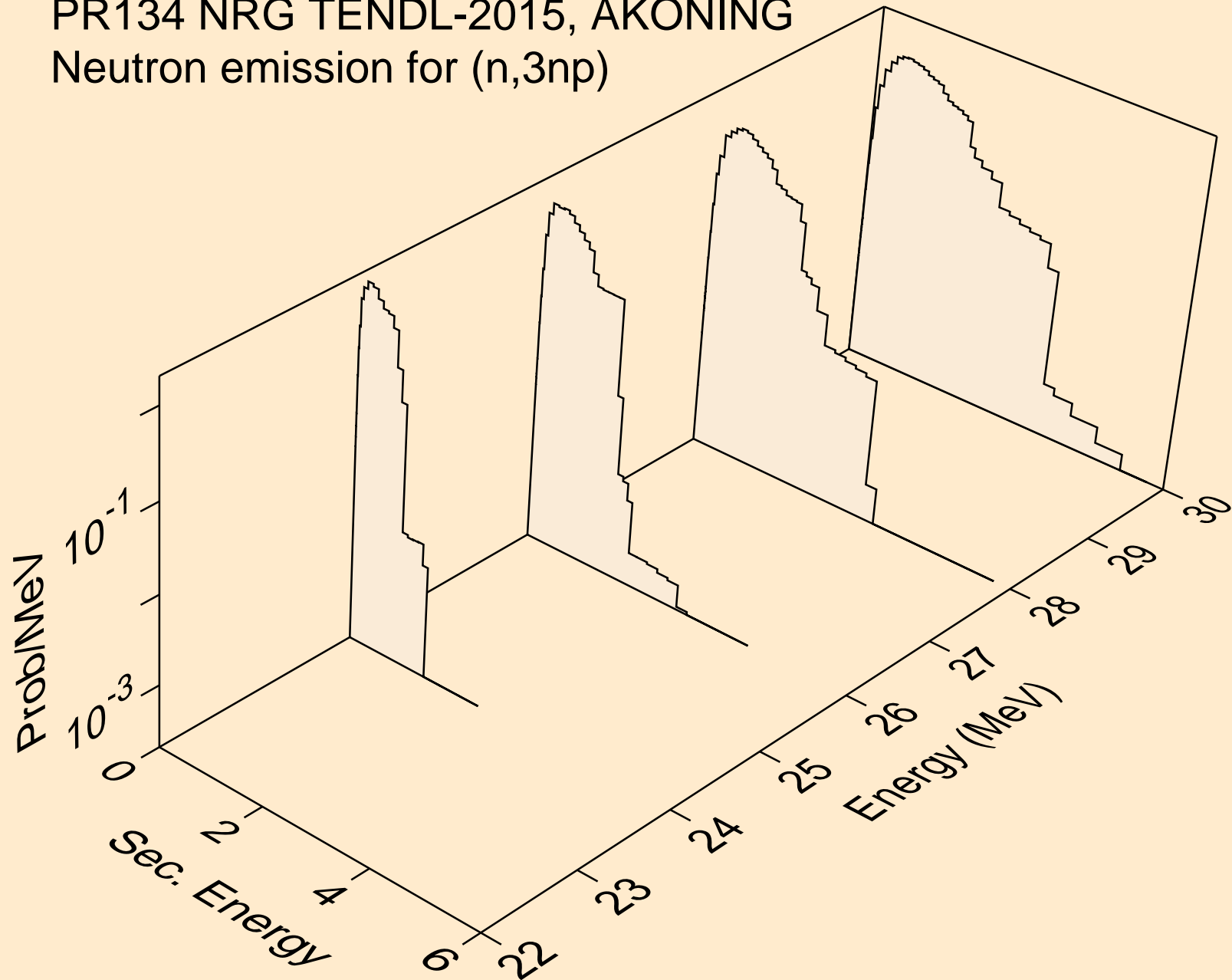
PR134 NRG TENDL-2015, AKONING
Neutron emission for (n,4n)



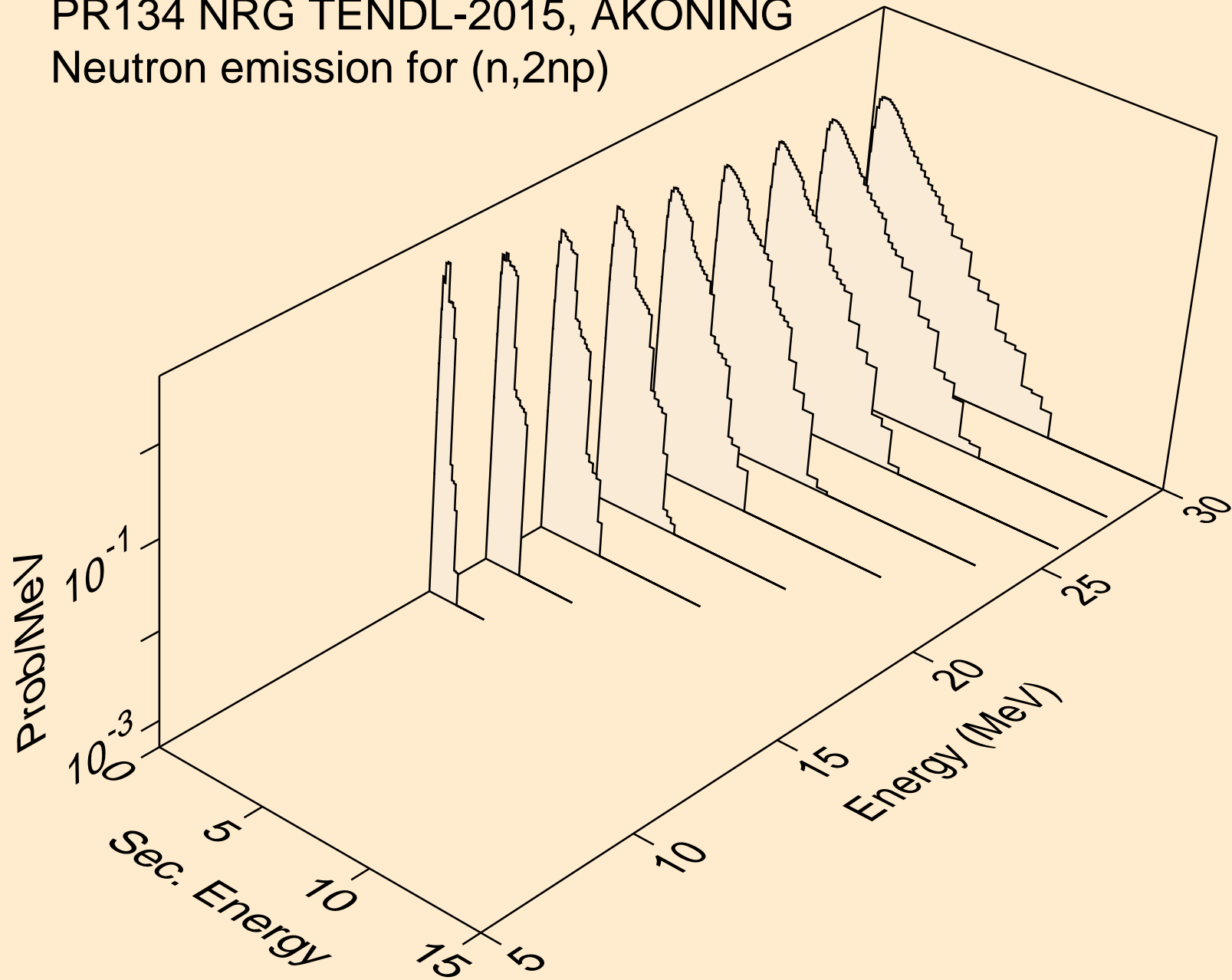
PR134 NRG TENDL-2015, AKONING
Neutron emission for (n,2np)



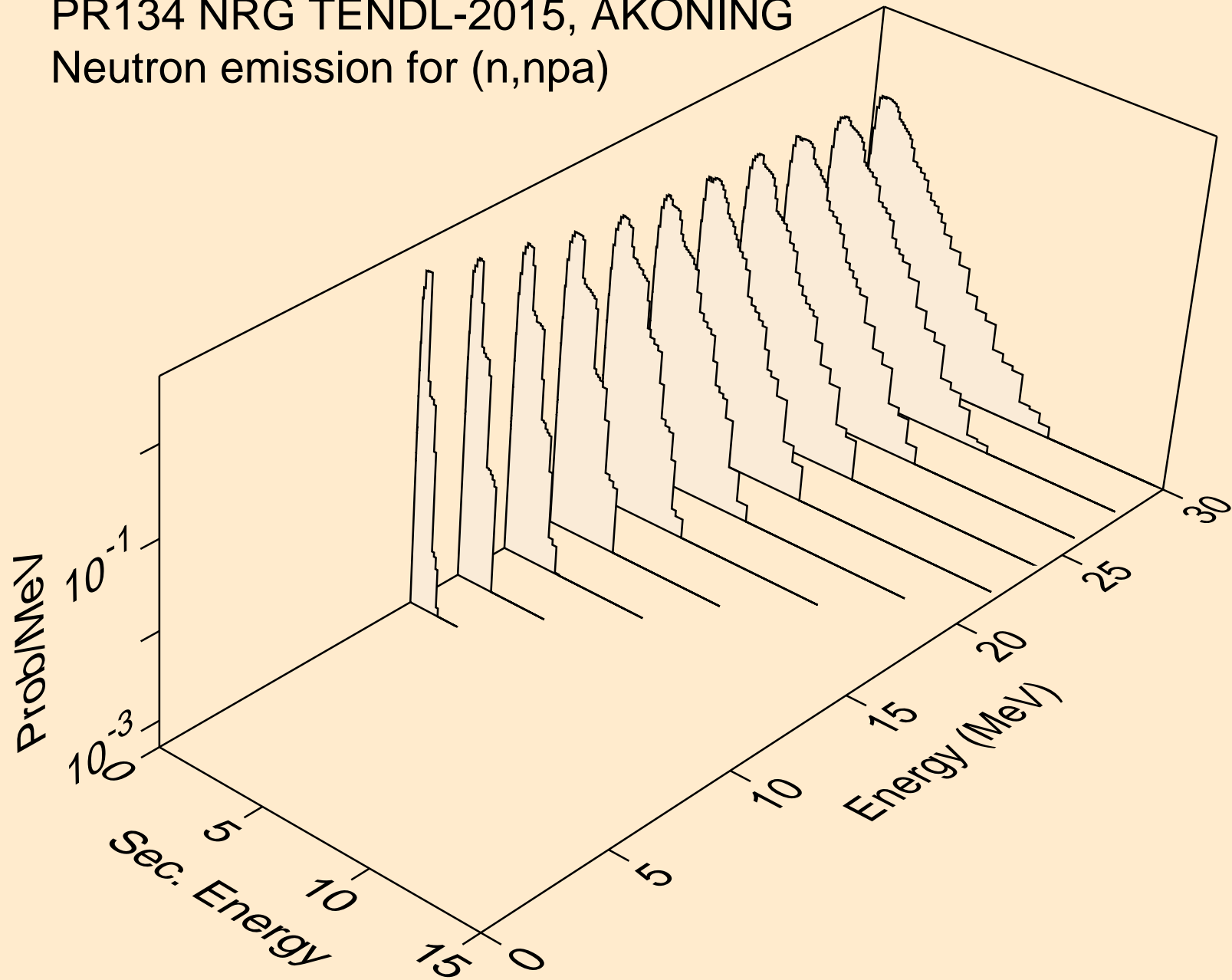
PR134 NRG TENDL-2015, AKONING
Neutron emission for (n,3np)



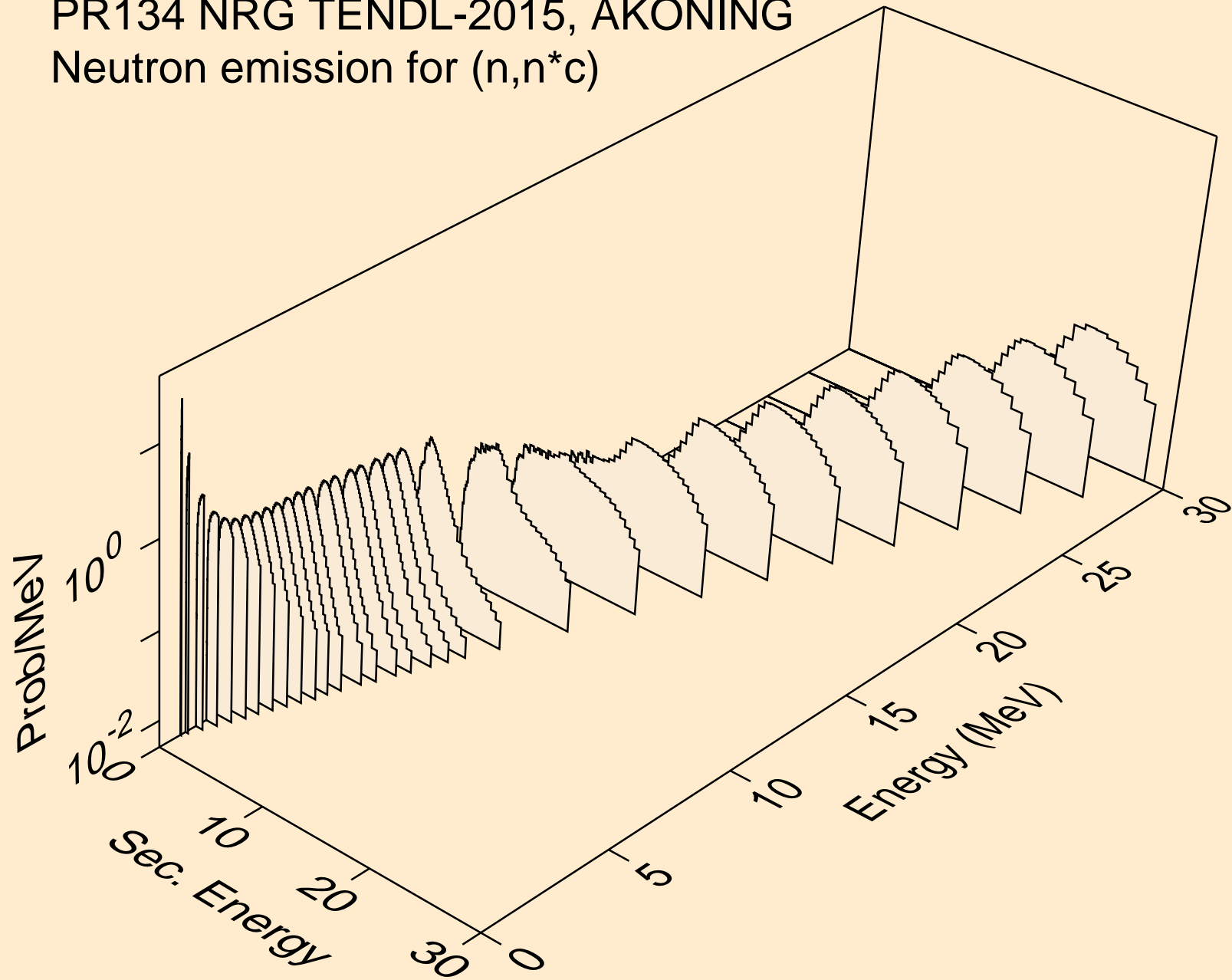
PR134 NRG TENDL-2015, AKONING
Neutron emission for (n,2np)



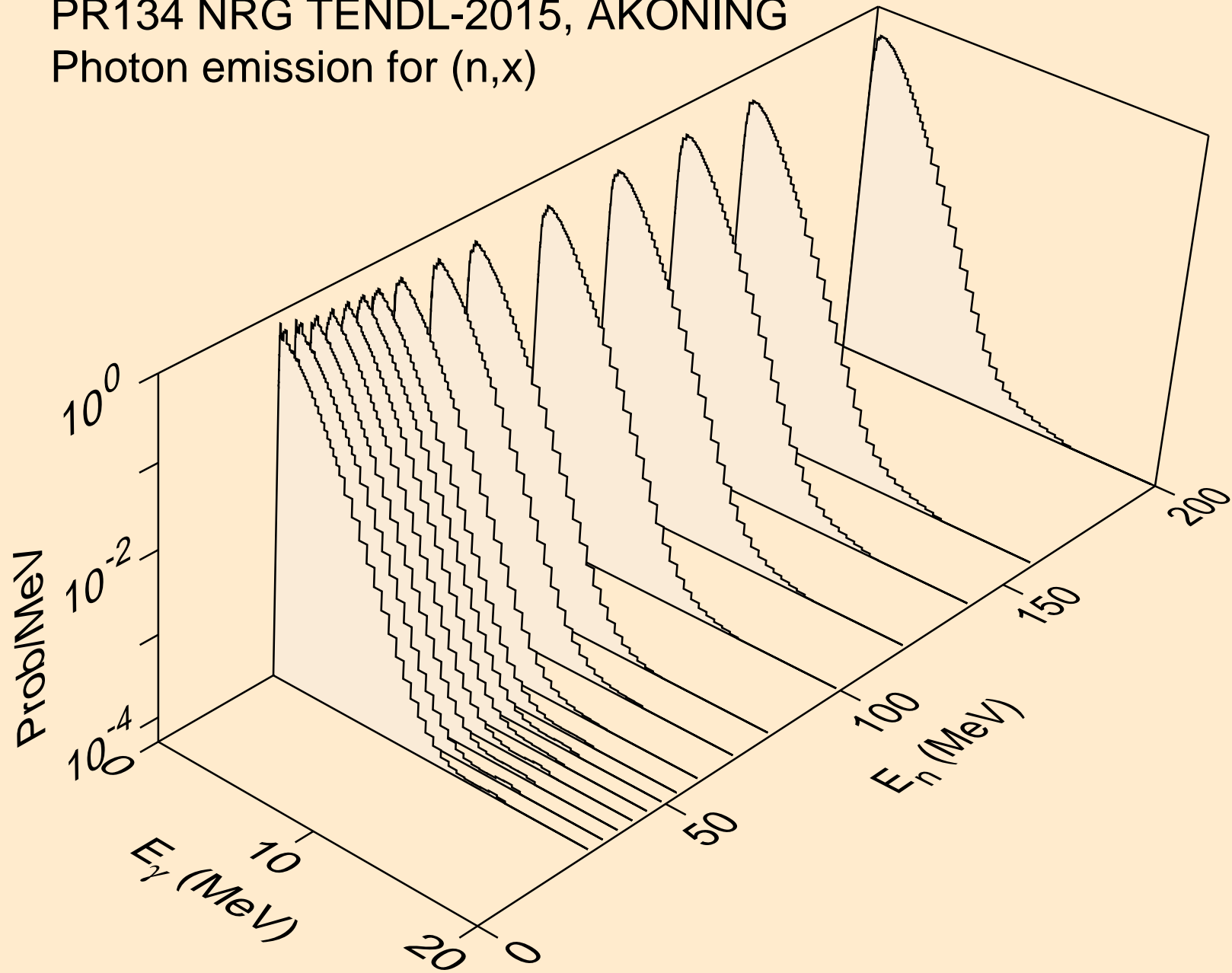
PR134 NRG TENDL-2015, AKONING
Neutron emission for (n,npa)



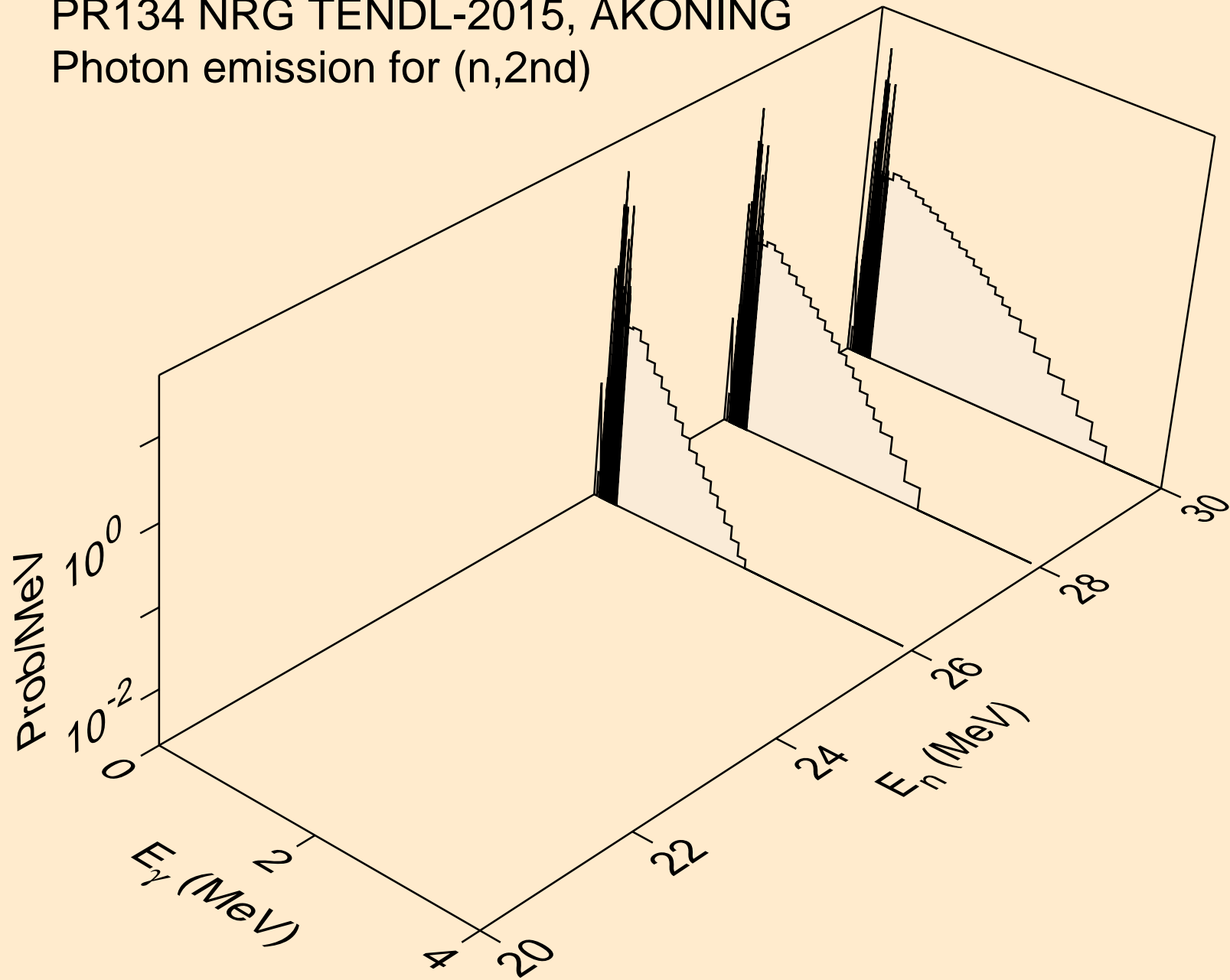
PR134 NRG TENDL-2015, AKONING
Neutron emission for (n,n*c)



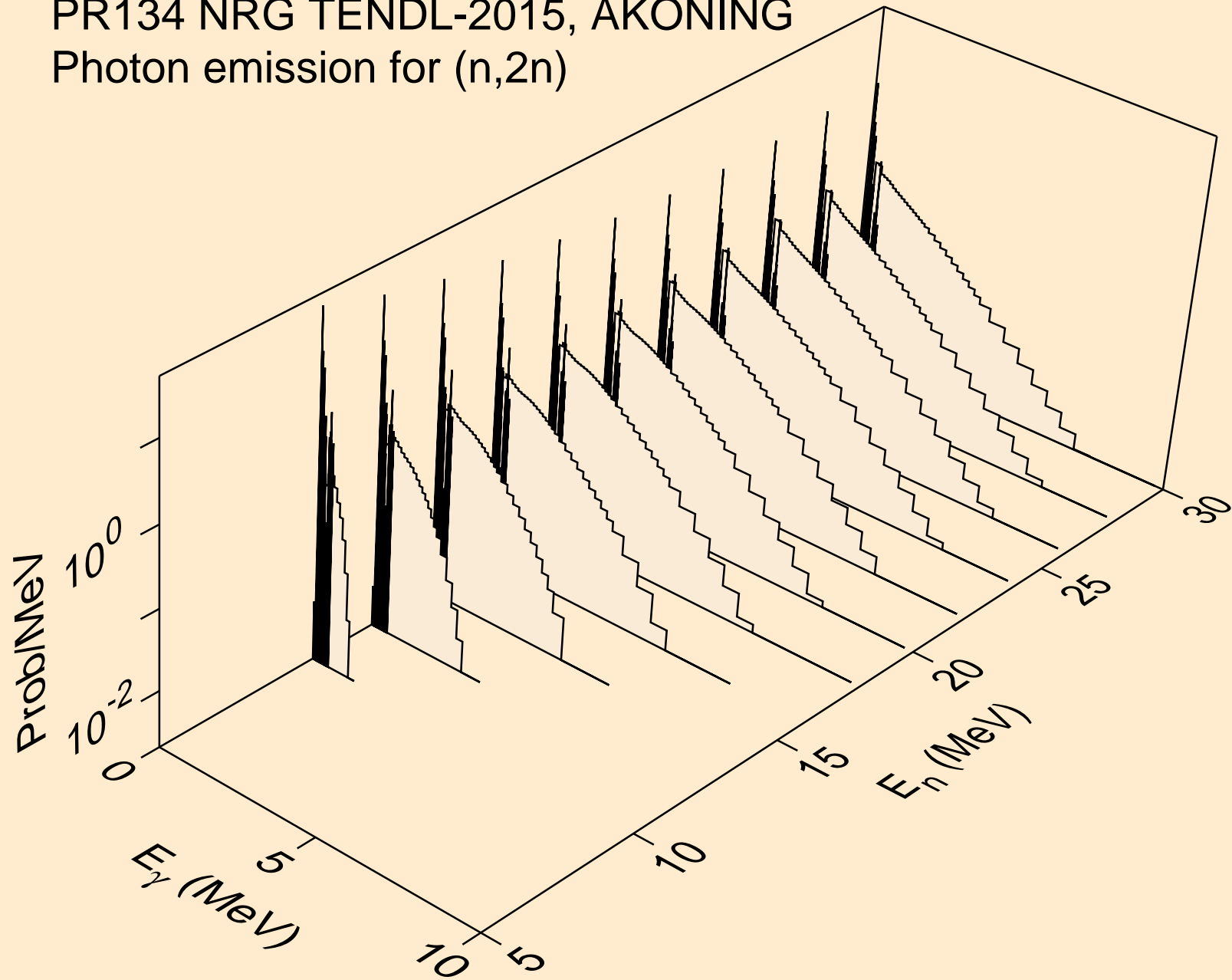
PR134 NRG TENDL-2015, AKONING
Photon emission for (n,x)



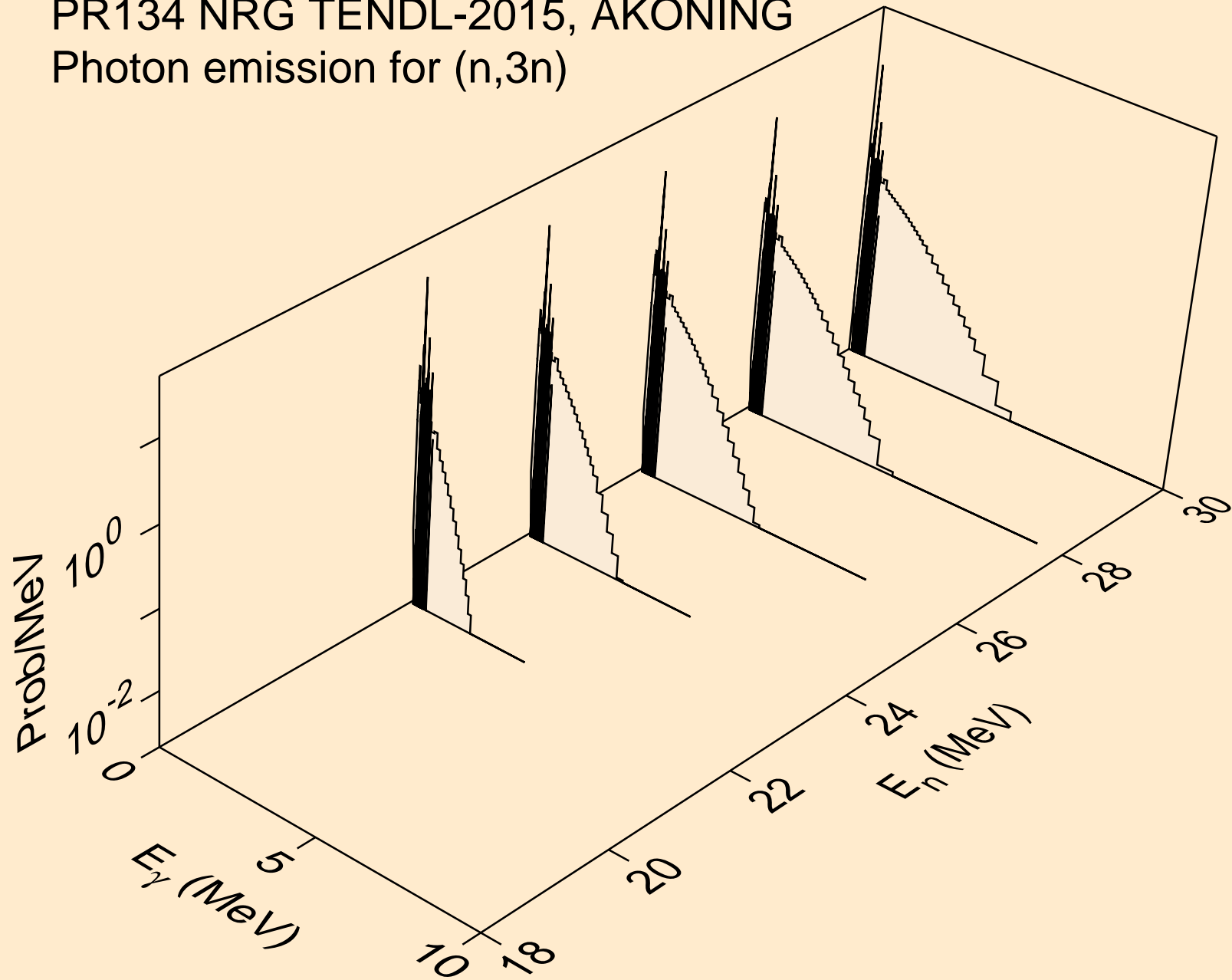
PR134 NRG TENDL-2015, AKONING
Photon emission for (n,2nd)



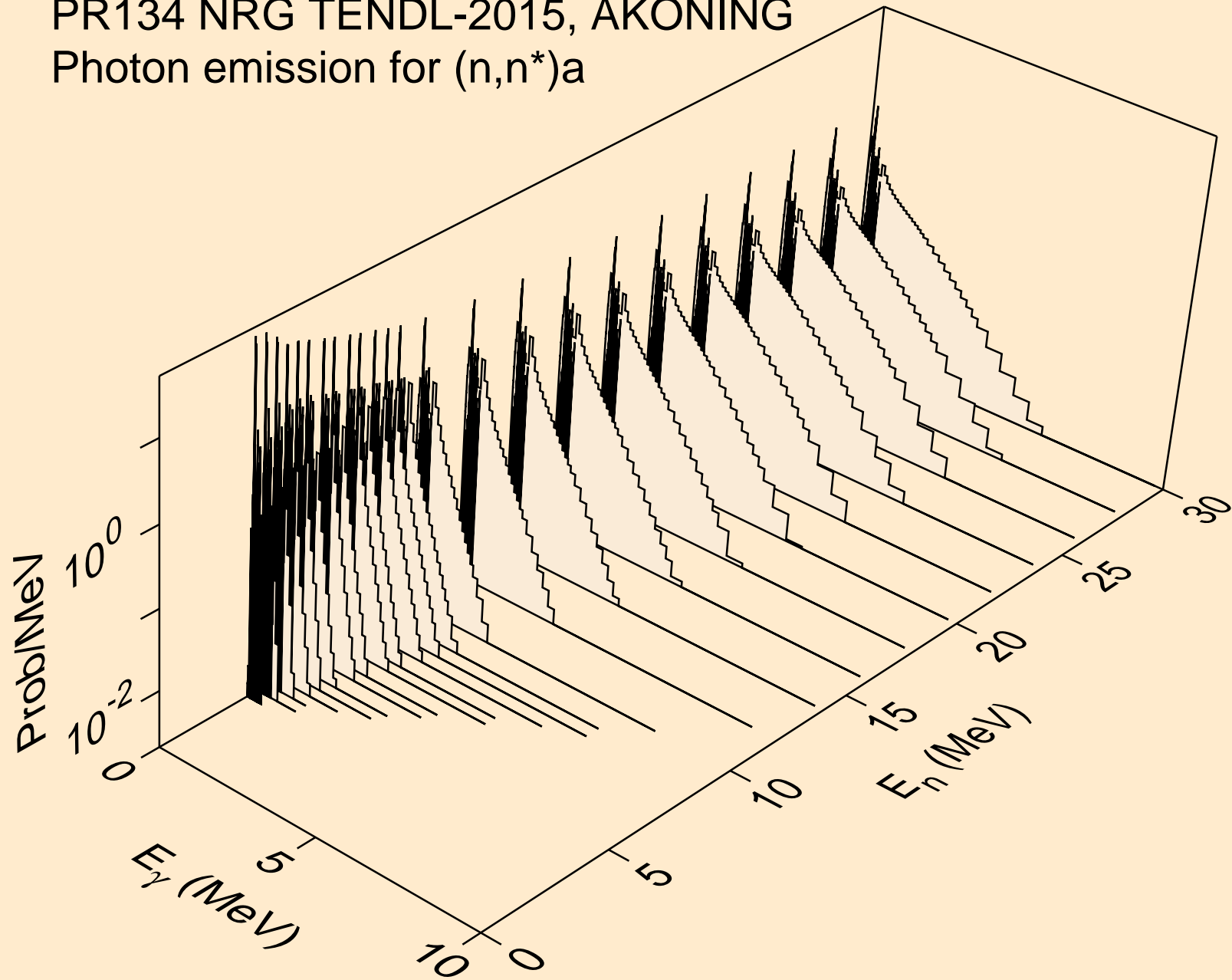
PR134 NRG TENDL-2015, AKONING
Photon emission for (n,2n)



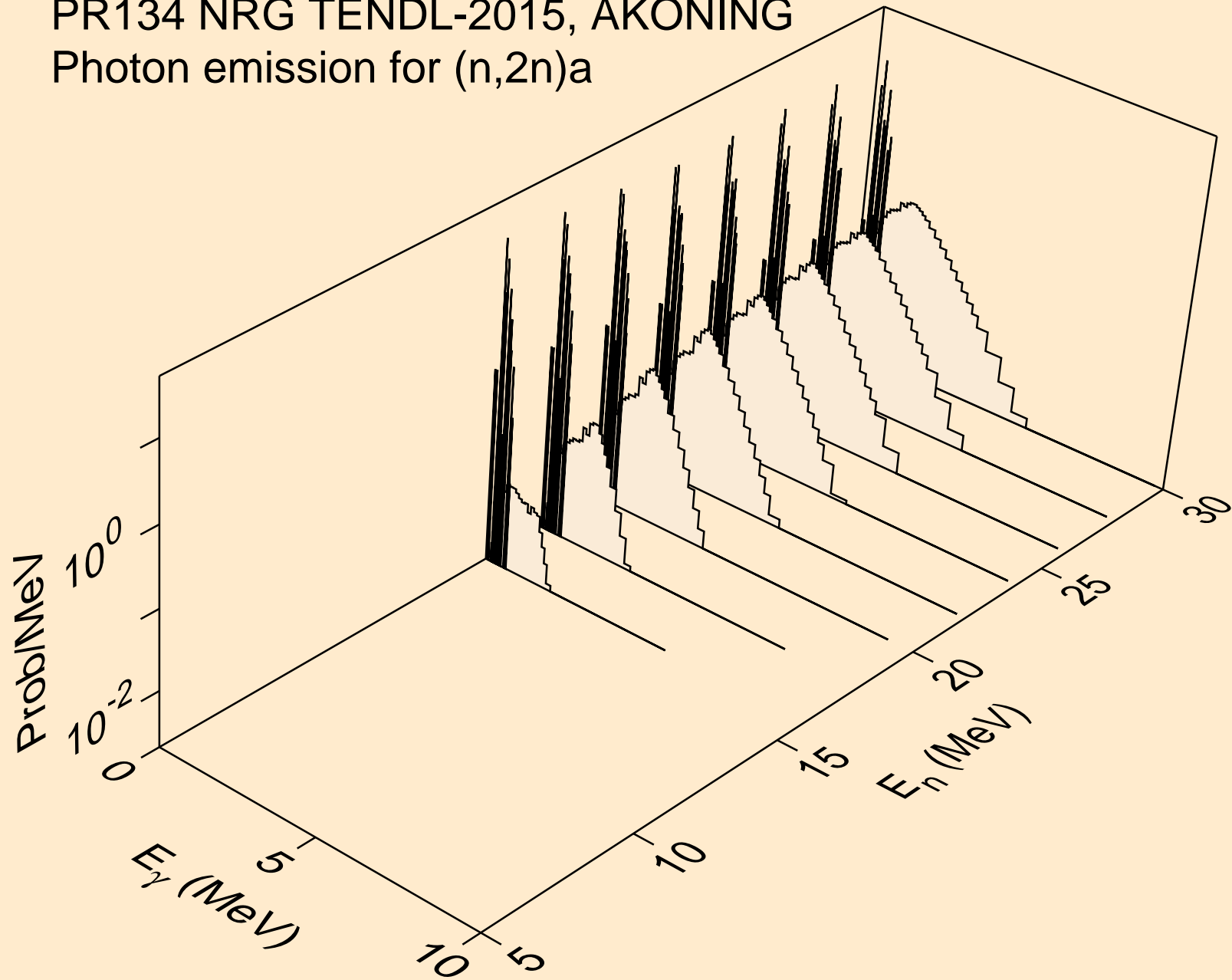
PR134 NRG TENDL-2015, AKONING
Photon emission for (n,3n)



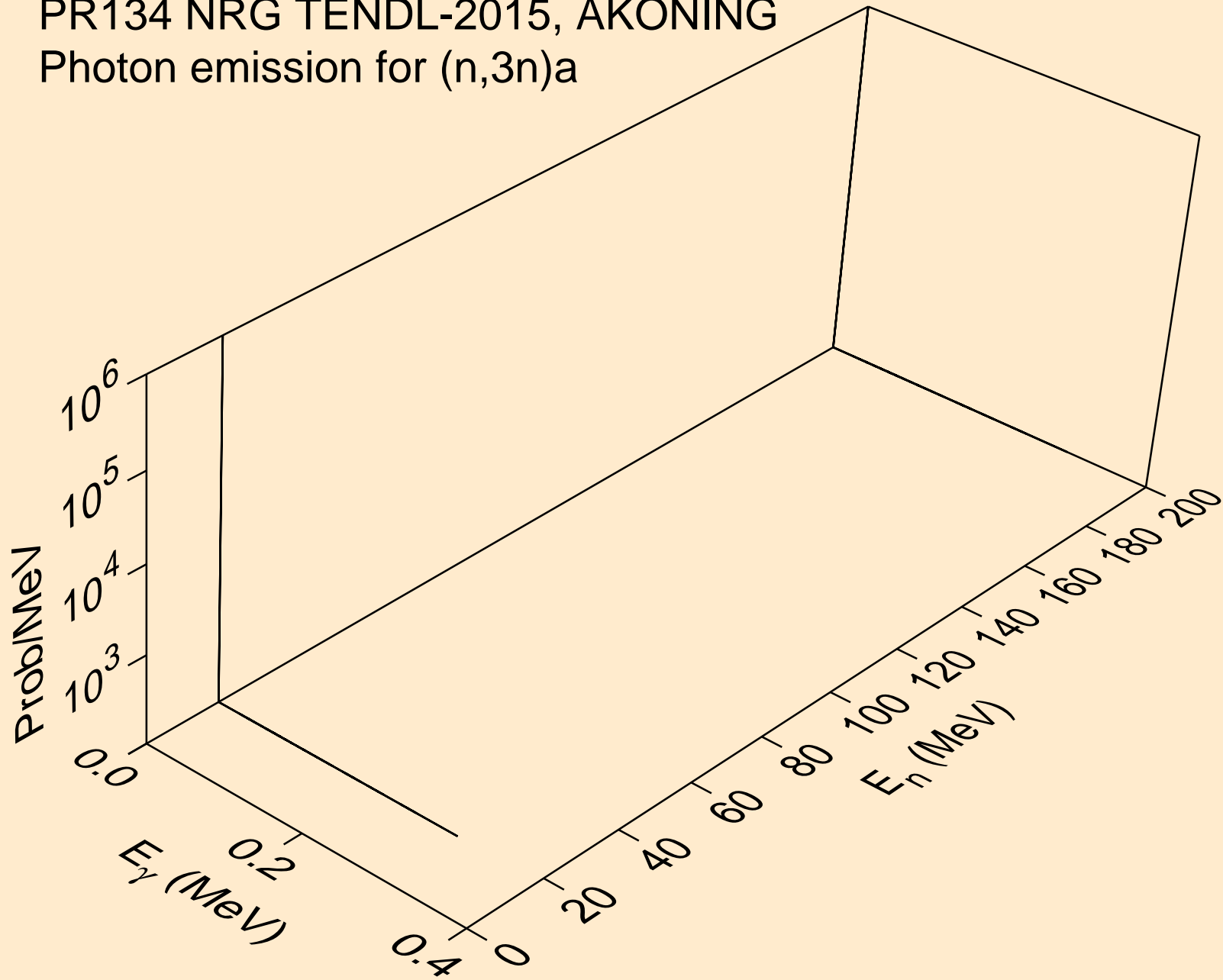
PR134 NRG TENDL-2015, AKONING
Photon emission for (n,n*)a



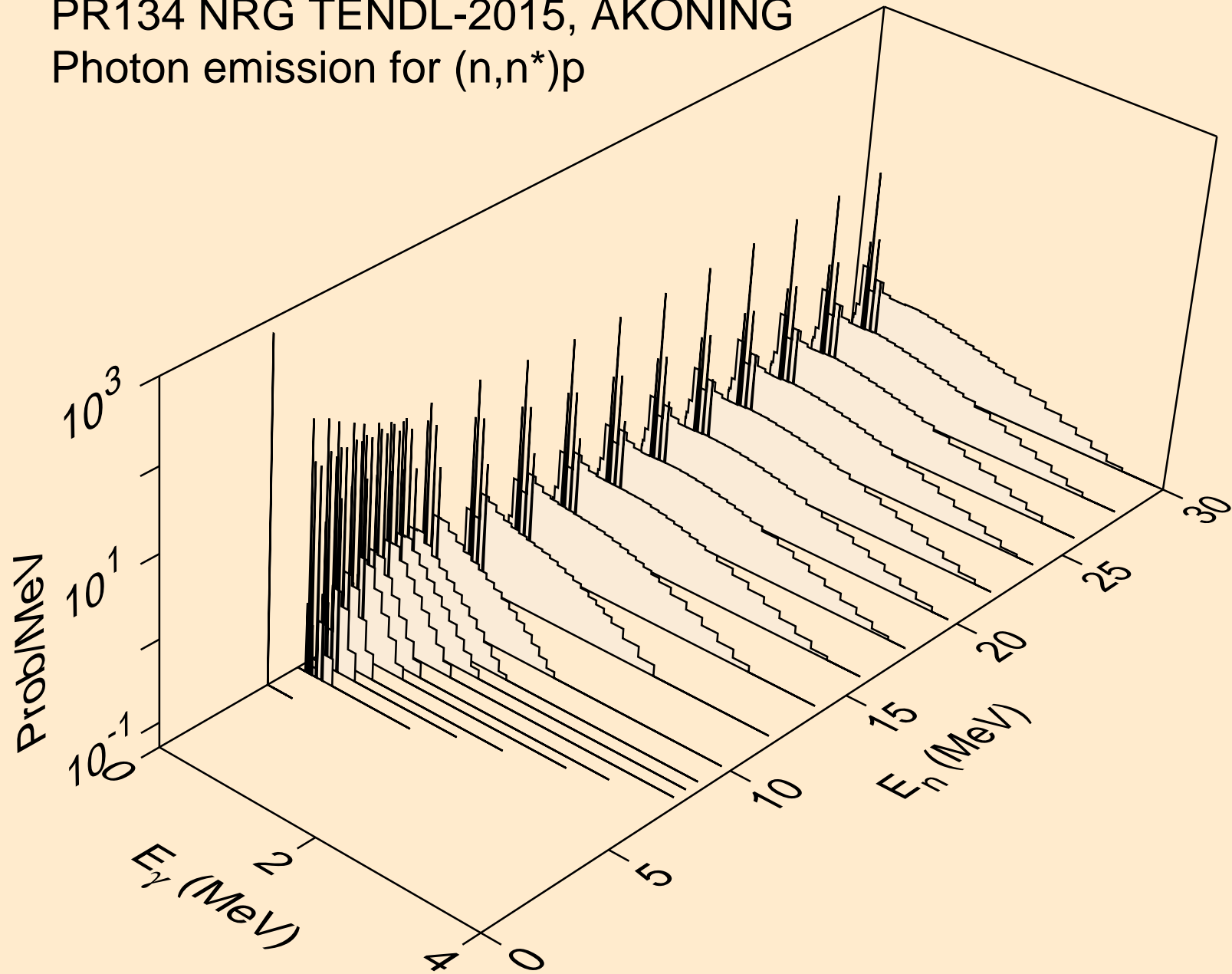
PR134 NRG TENDL-2015, AKONING
Photon emission for (n,2n)a



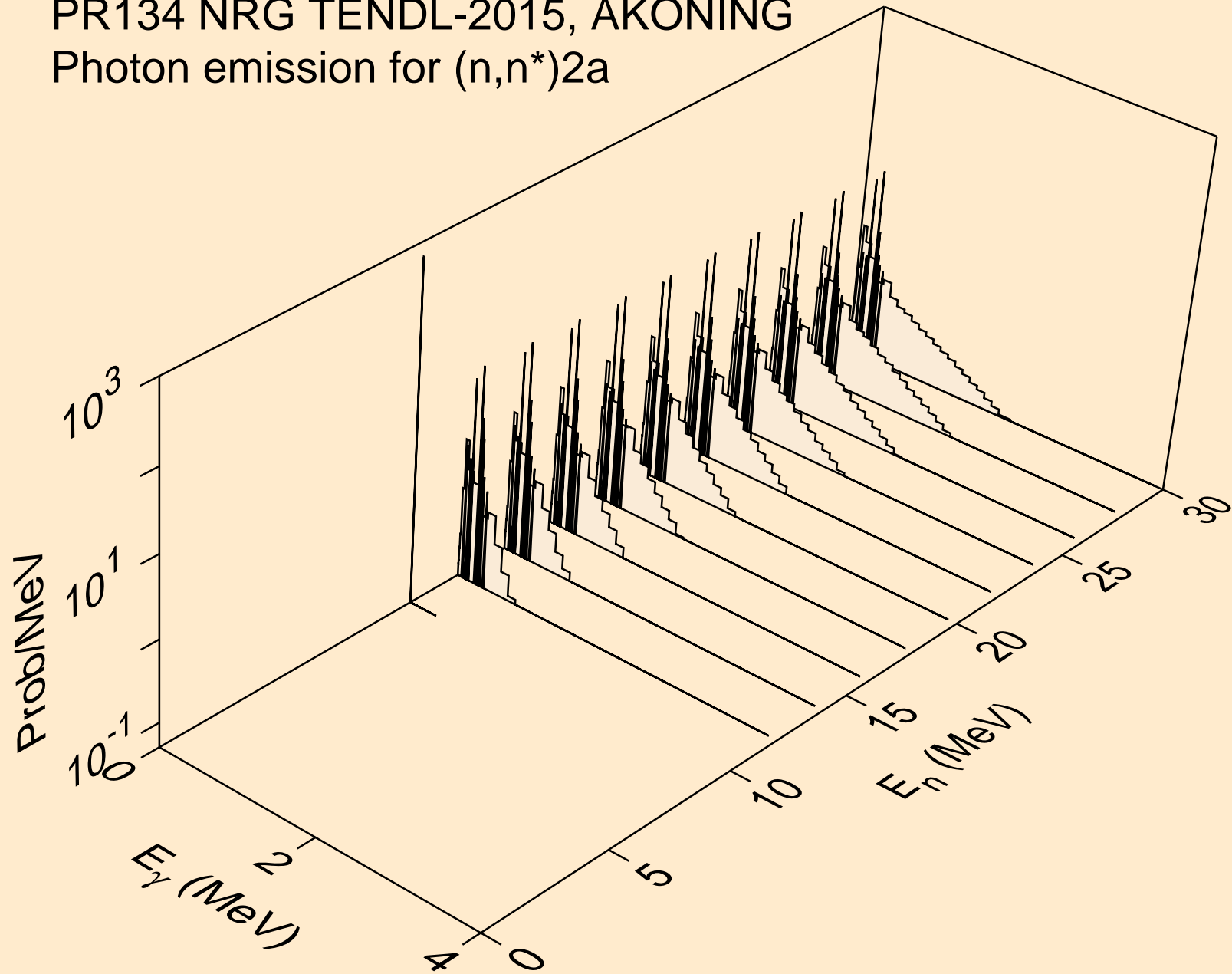
PR134 NRG TENDL-2015, AKONING
Photon emission for (n,3n)a



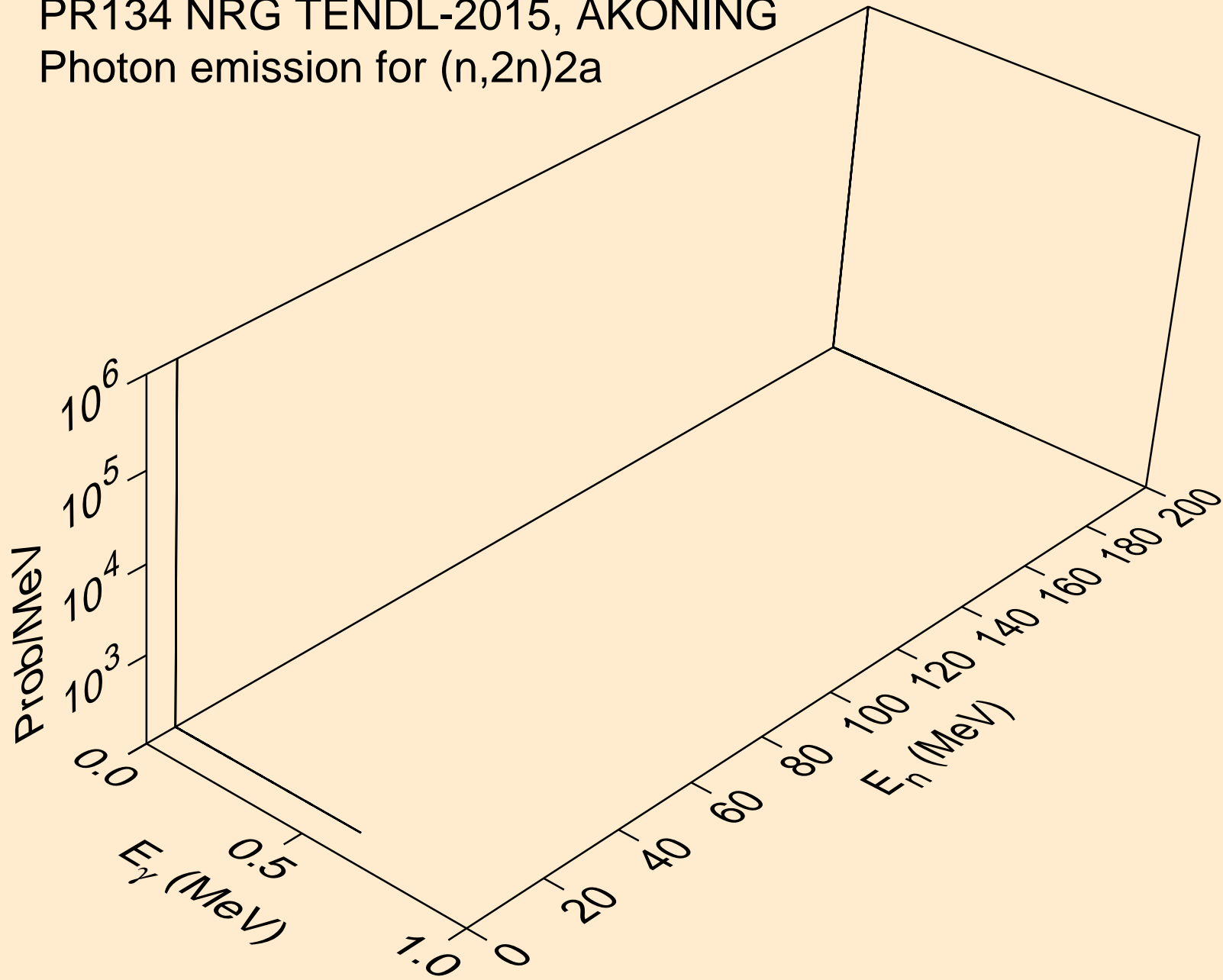
PR134 NRG TENDL-2015, AKONING
Photon emission for (n,n*)p



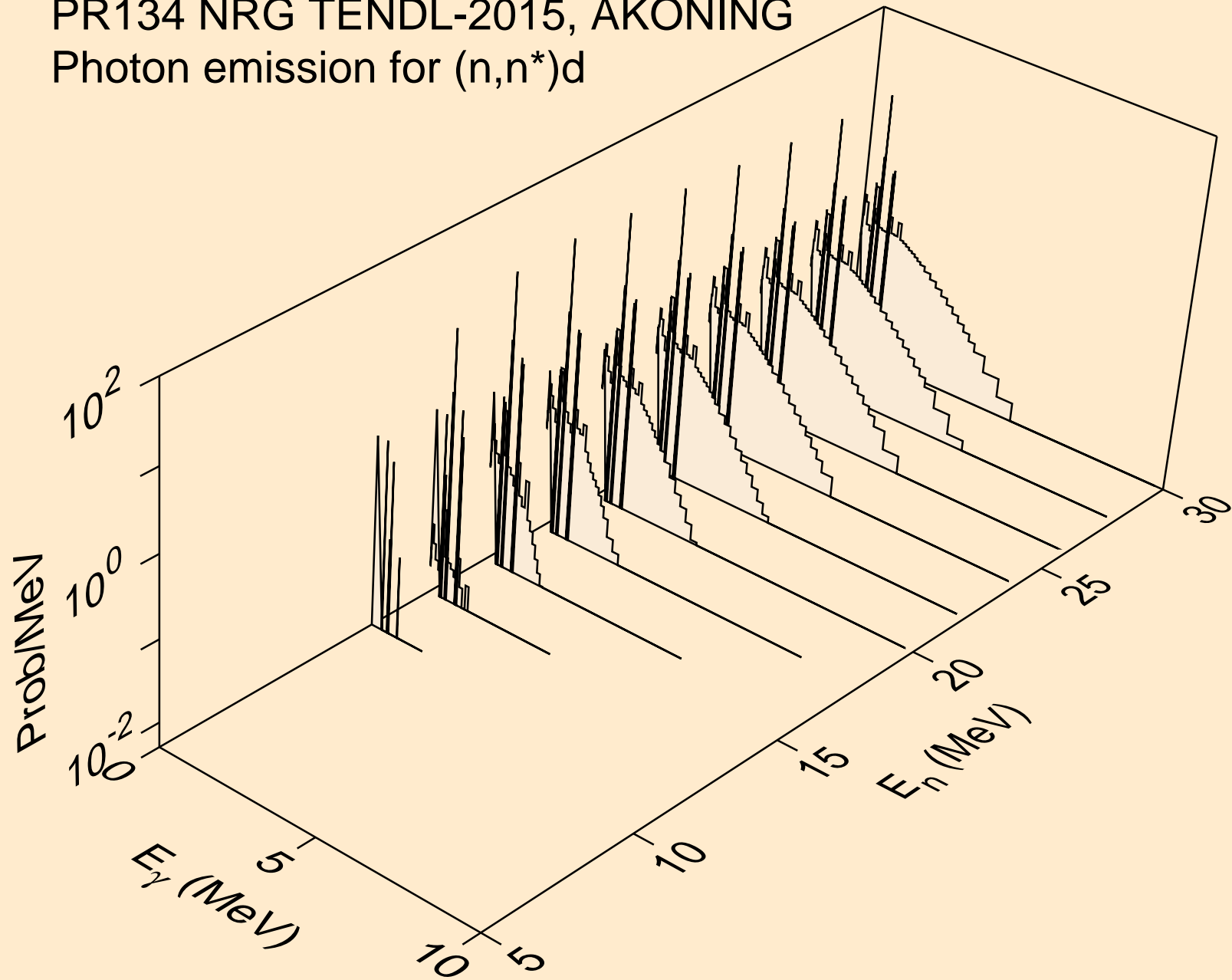
PR134 NRG TENDL-2015, AKONING
Photon emission for (n,n*)2a



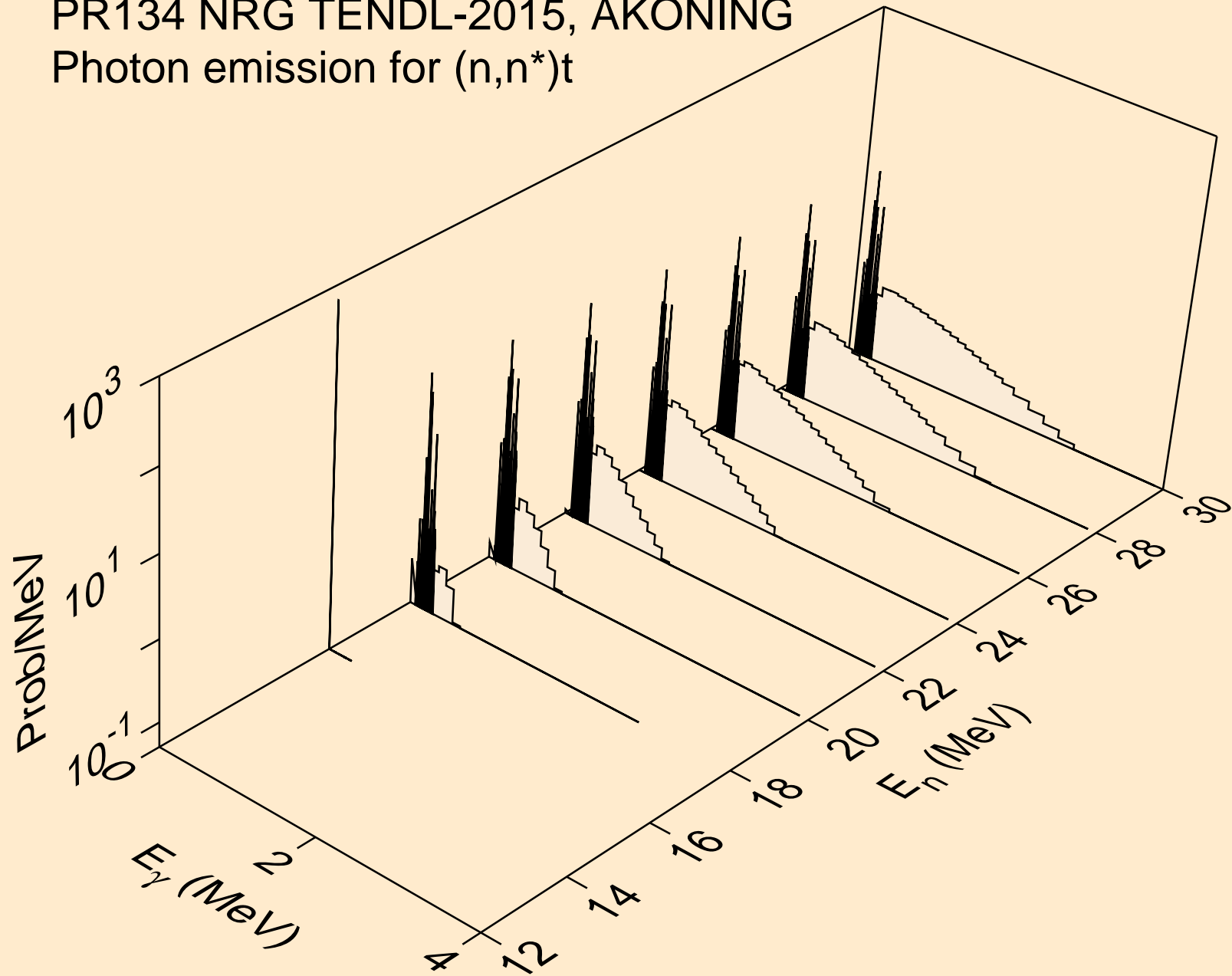
PR134 NRG TENDL-2015, AKONING
Photon emission for (n,2n)2a



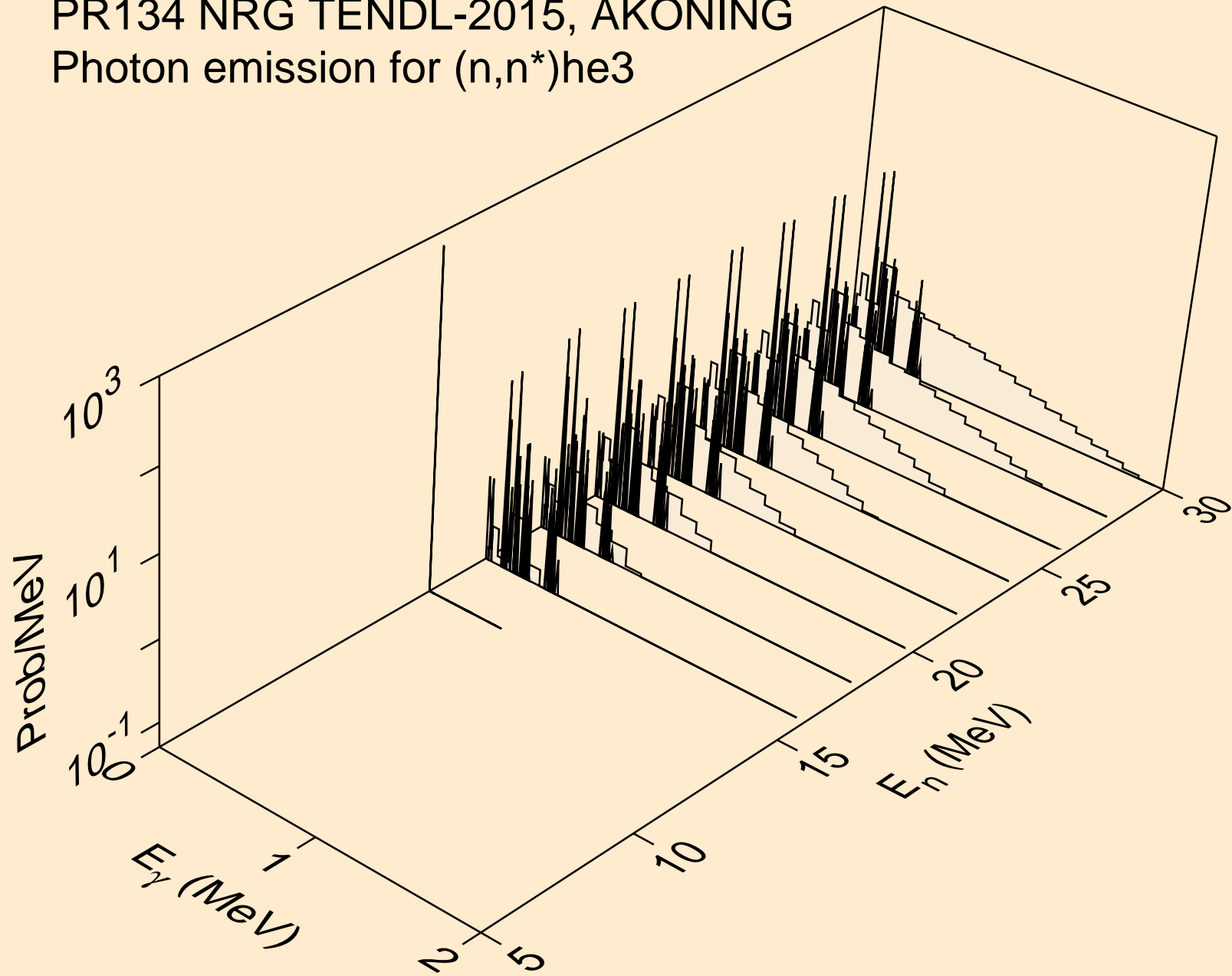
PR134 NRG TENDL-2015, AKONING
Photon emission for (n,n*)d



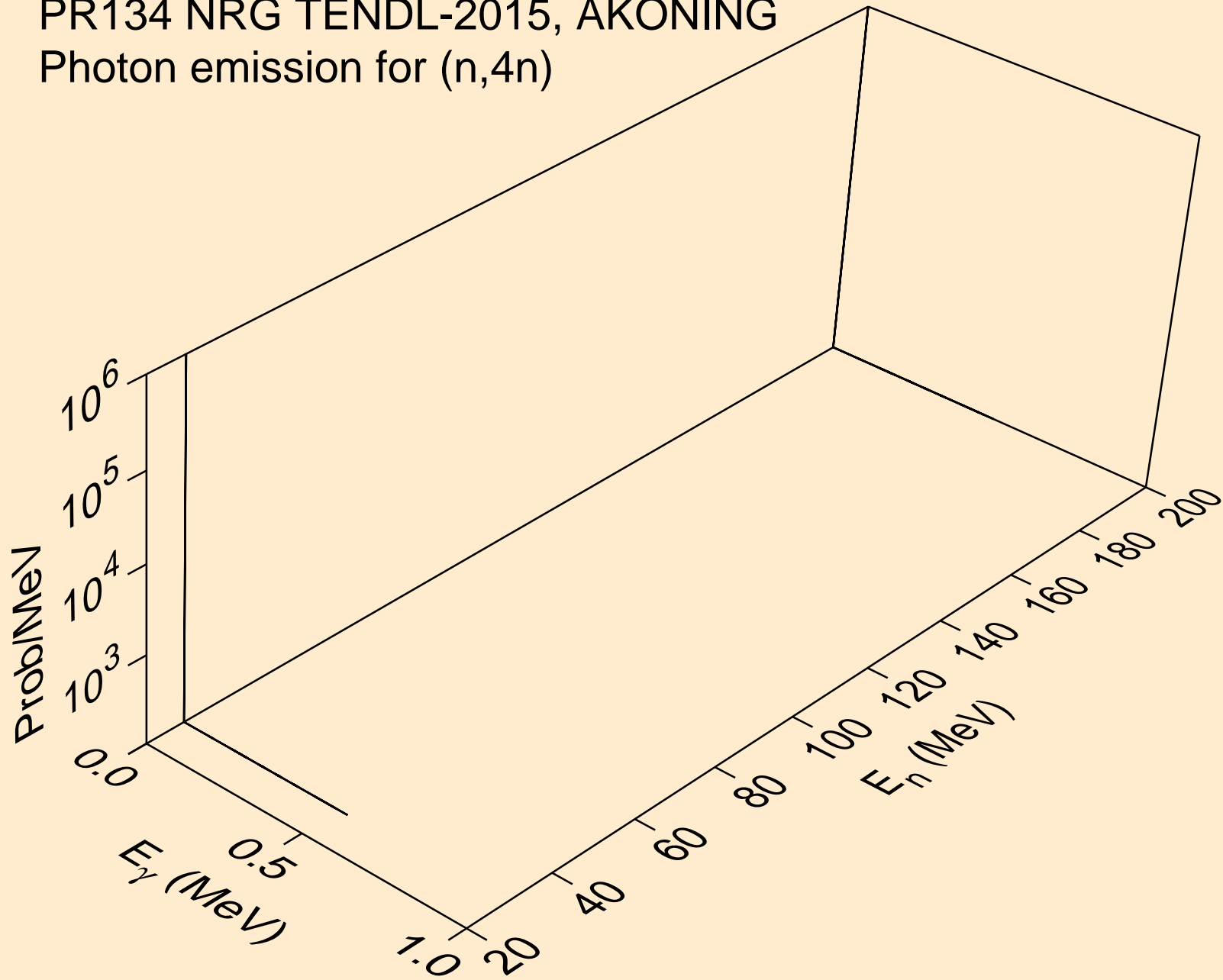
PR134 NRG TENDL-2015, AKONING
Photon emission for (n,n*)t



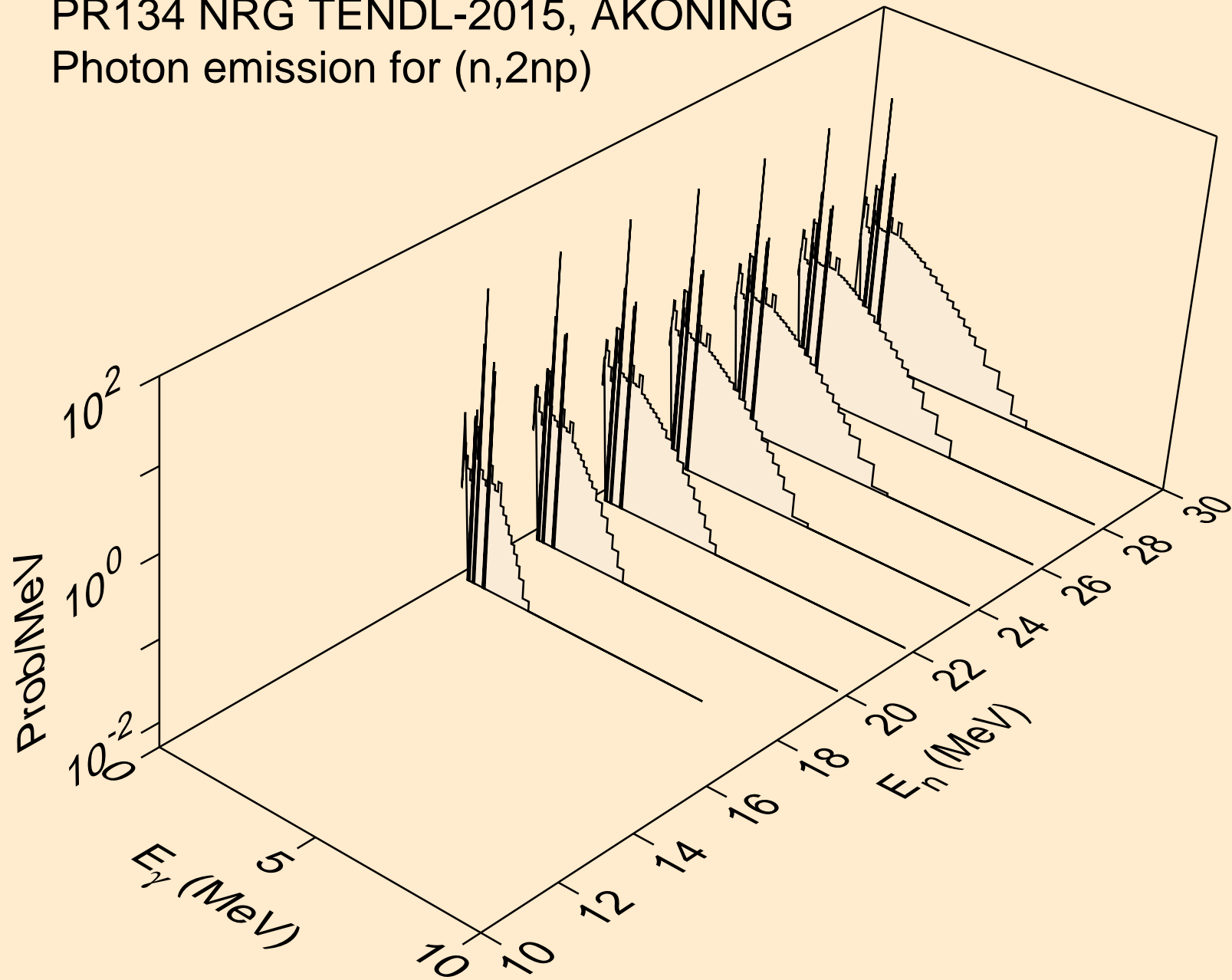
PR134 NRG TENDL-2015, AKONING
Photon emission for (n,n*)he3



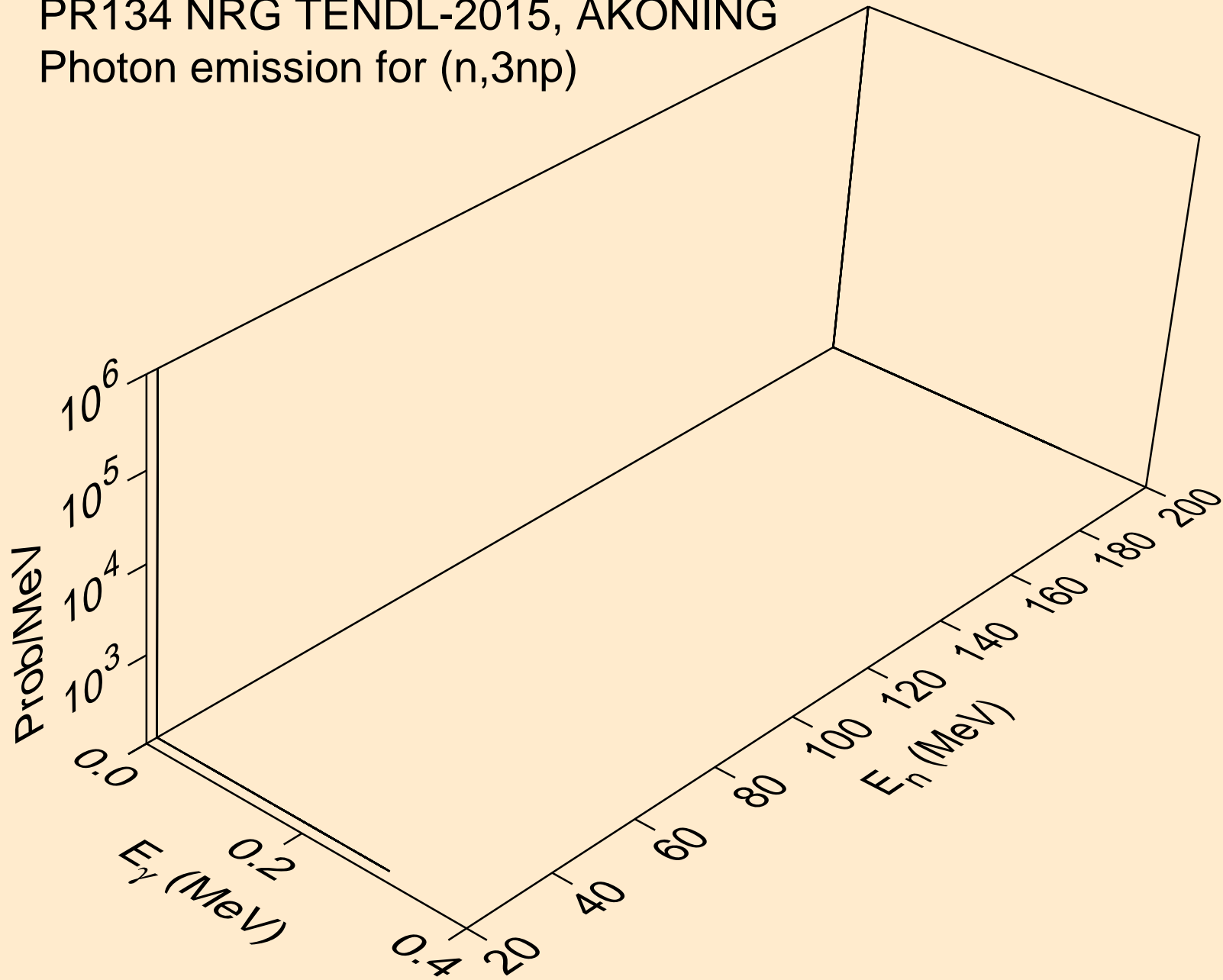
PR134 NRG TENDL-2015, AKONING
Photon emission for (n,4n)



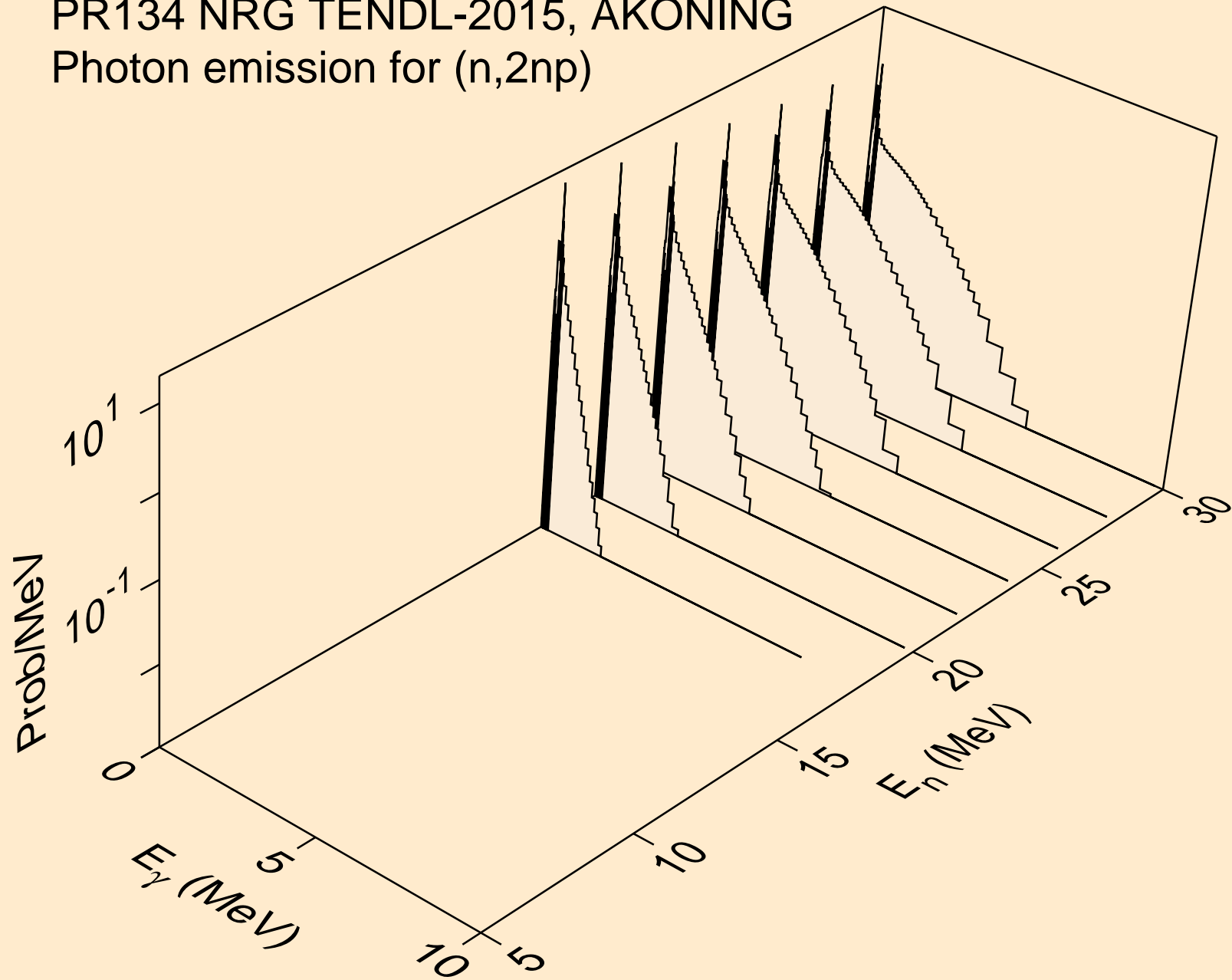
PR134 NRG TENDL-2015, AKONING
Photon emission for (n,2np)



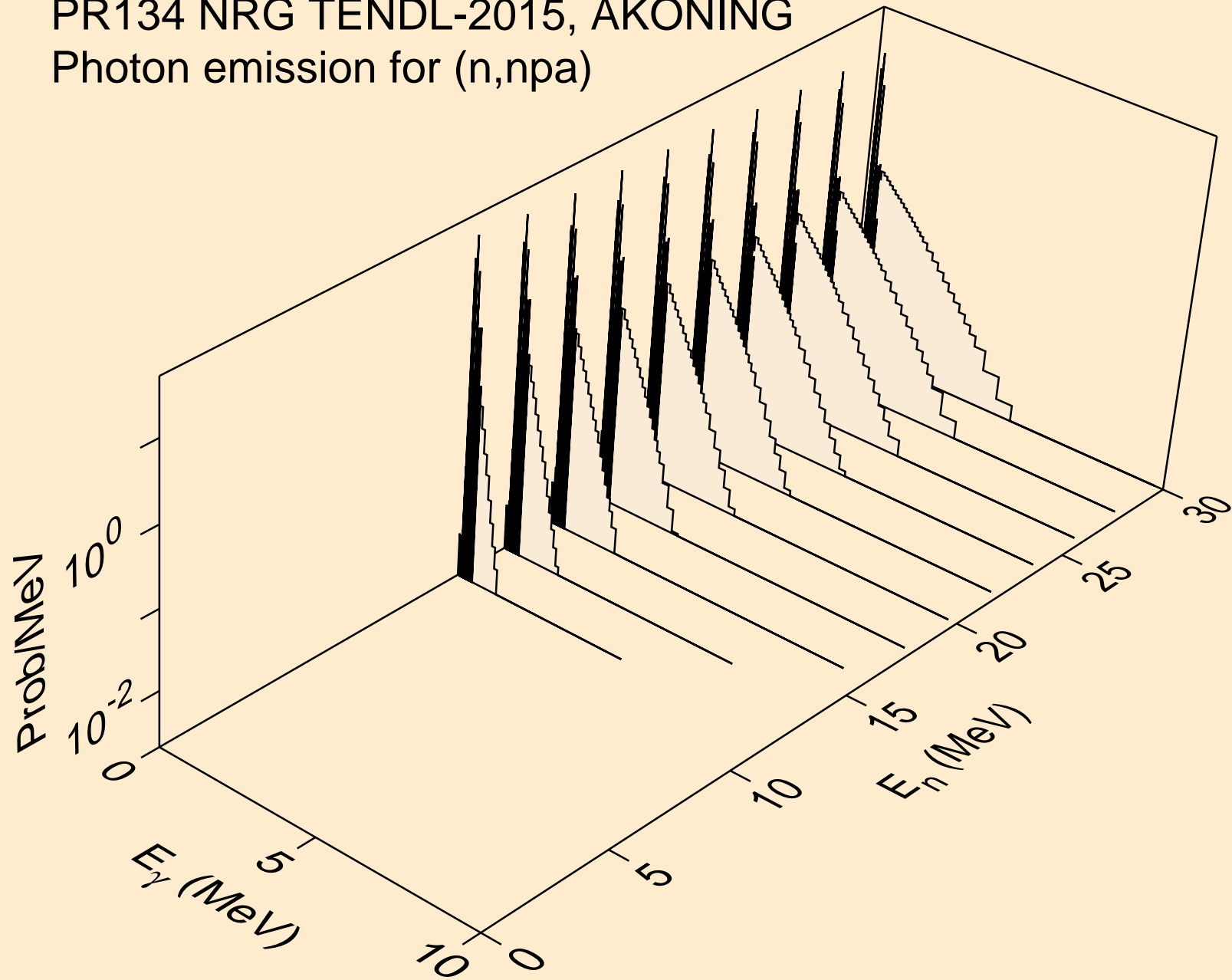
PR134 NRG TENDL-2015, AKONING
Photon emission for (n,3np)



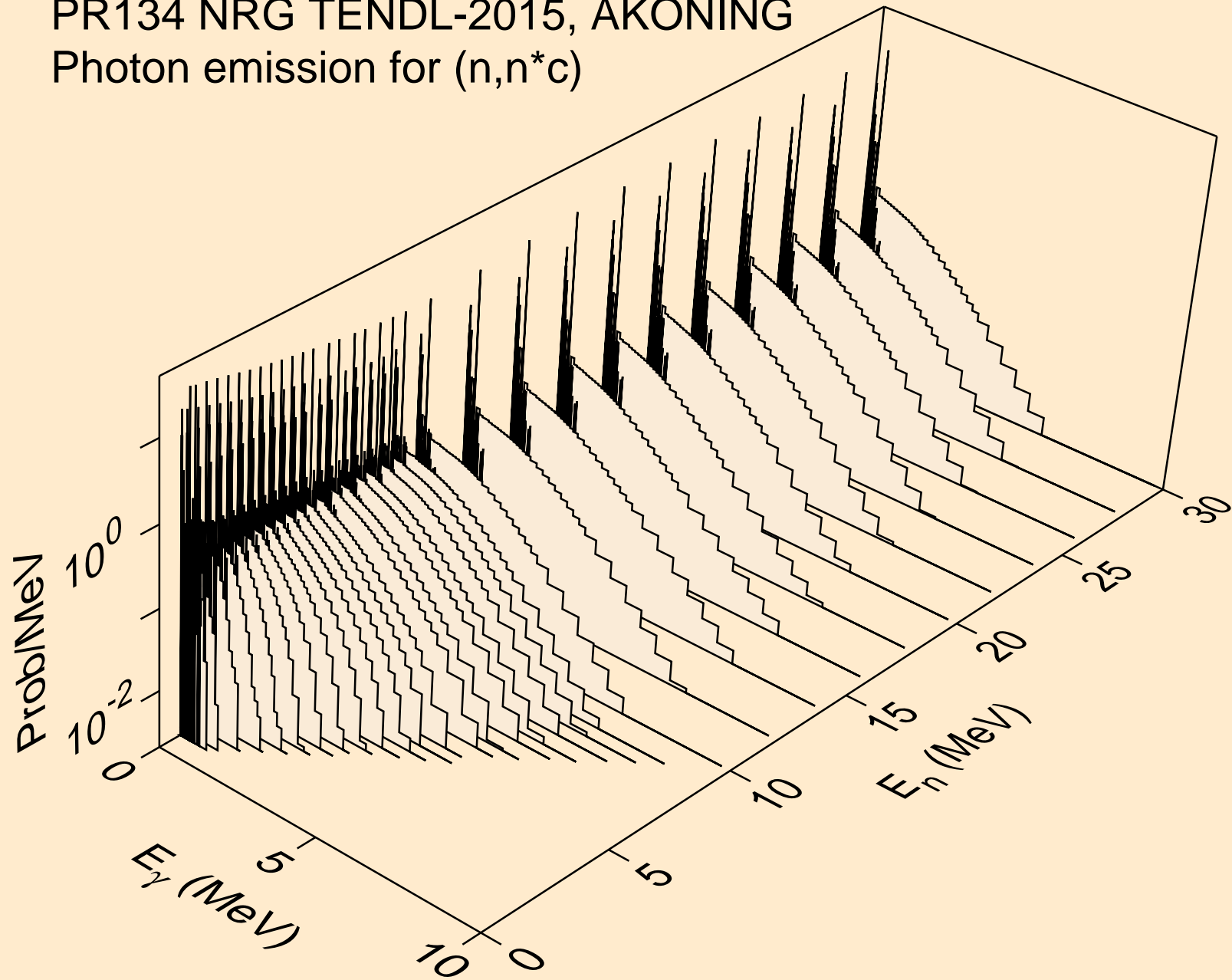
PR134 NRG TENDL-2015, AKONING
Photon emission for (n,2np)



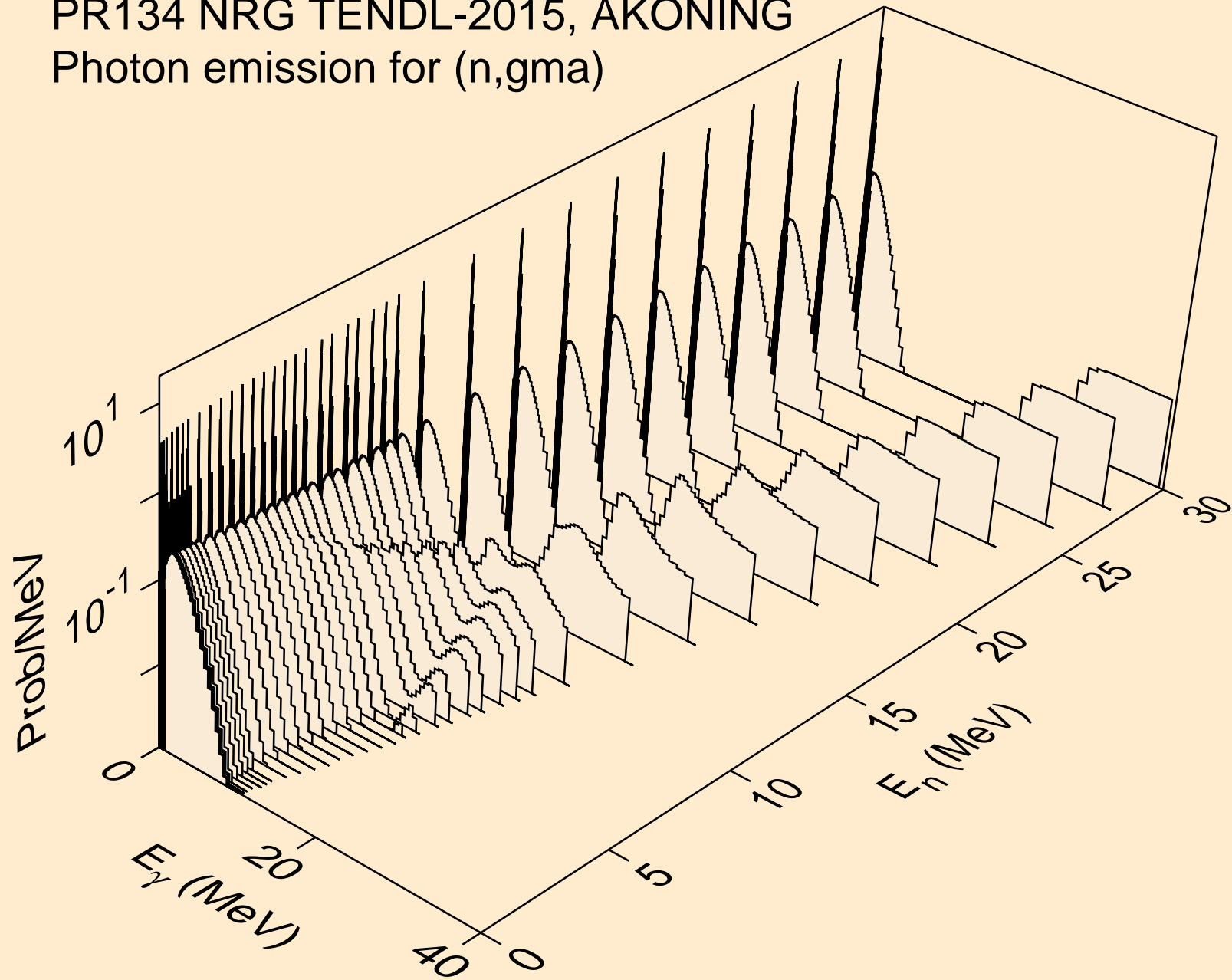
PR134 NRG TENDL-2015, AKONING
Photon emission for (n,npa)



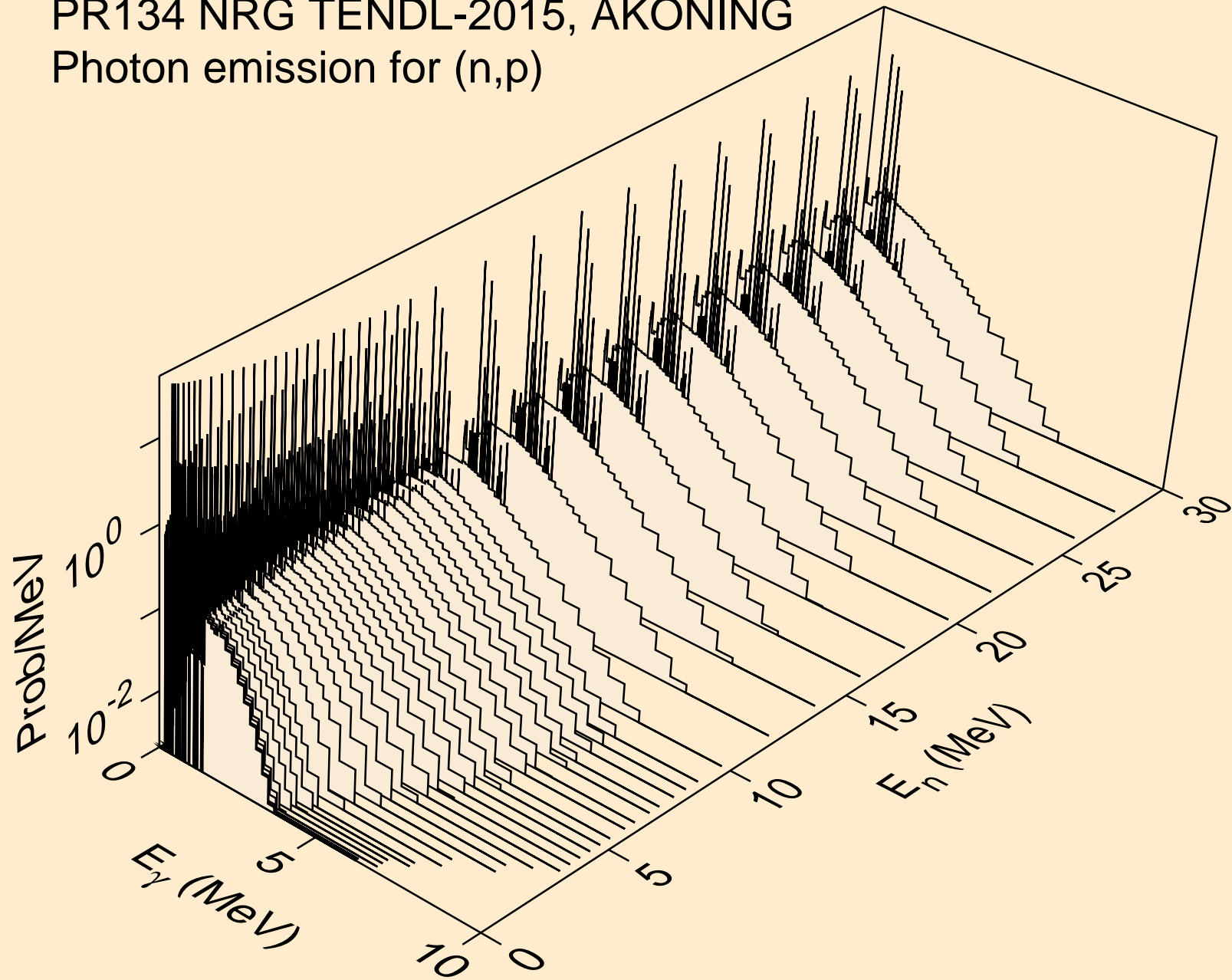
PR134 NRG TENDL-2015, AKONING
Photon emission for (n,n*c)



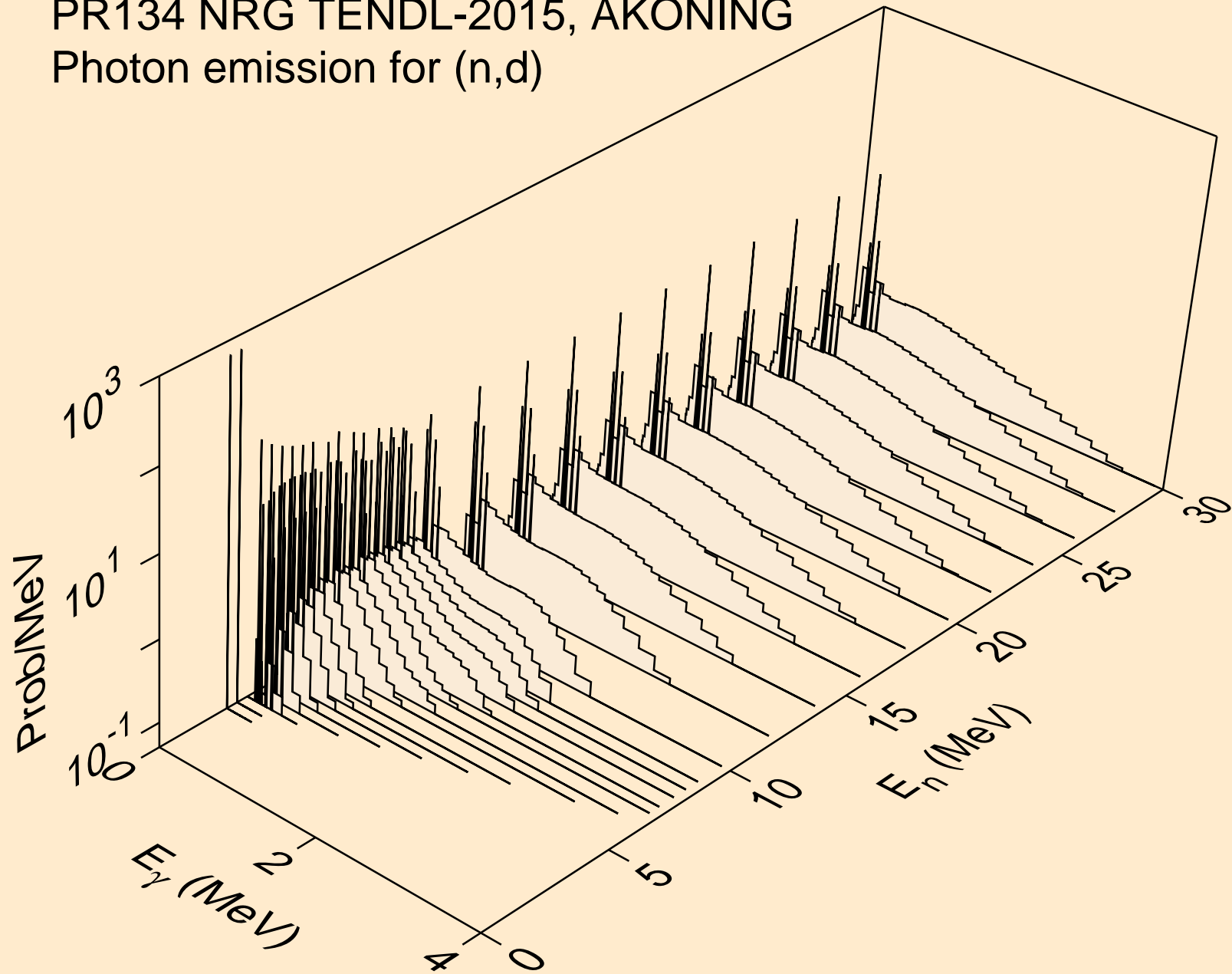
PR134 NRG TENDL-2015, AKONING
Photon emission for (n,gma)



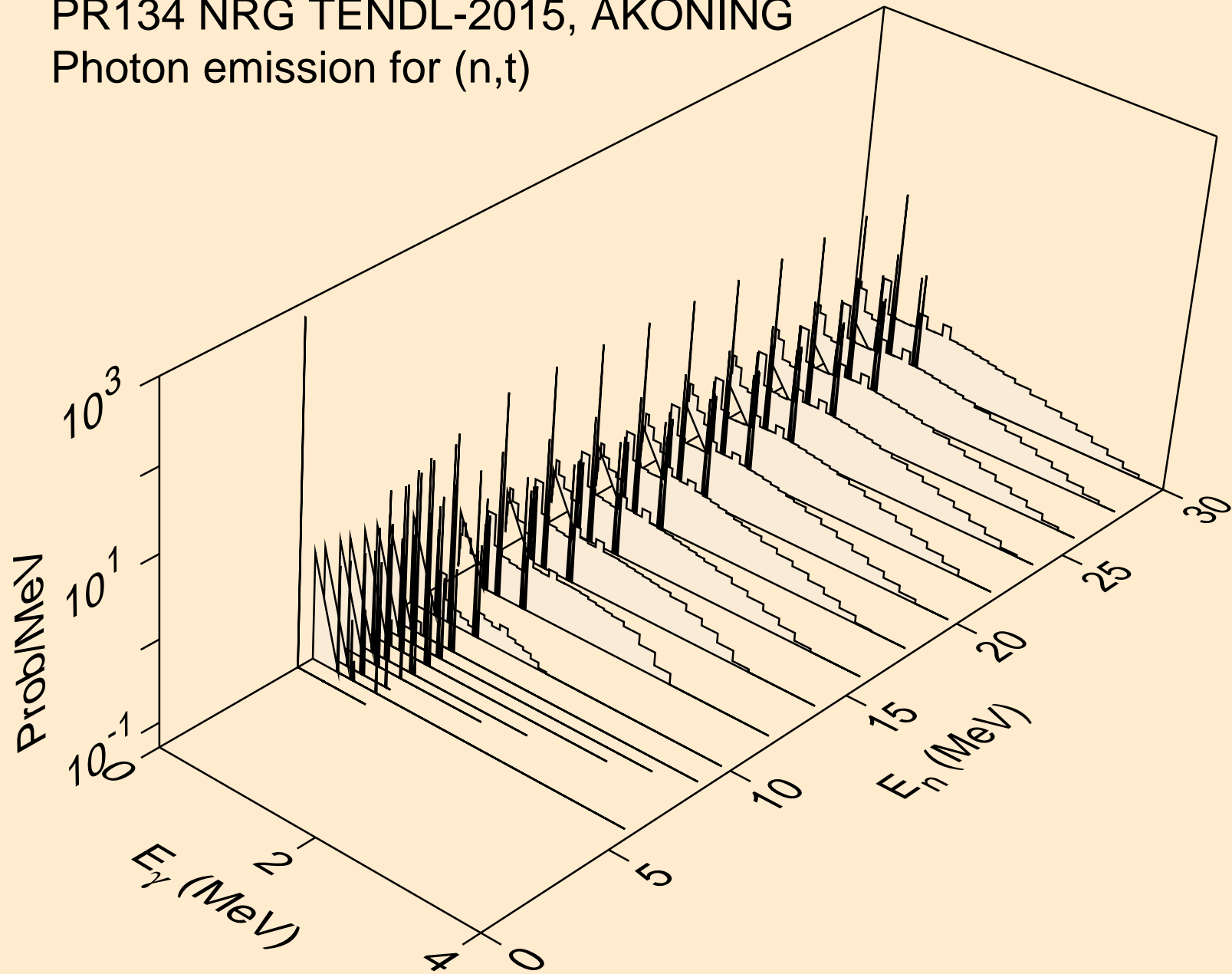
PR134 NRG TENDL-2015, AKONING
Photon emission for (n,p)



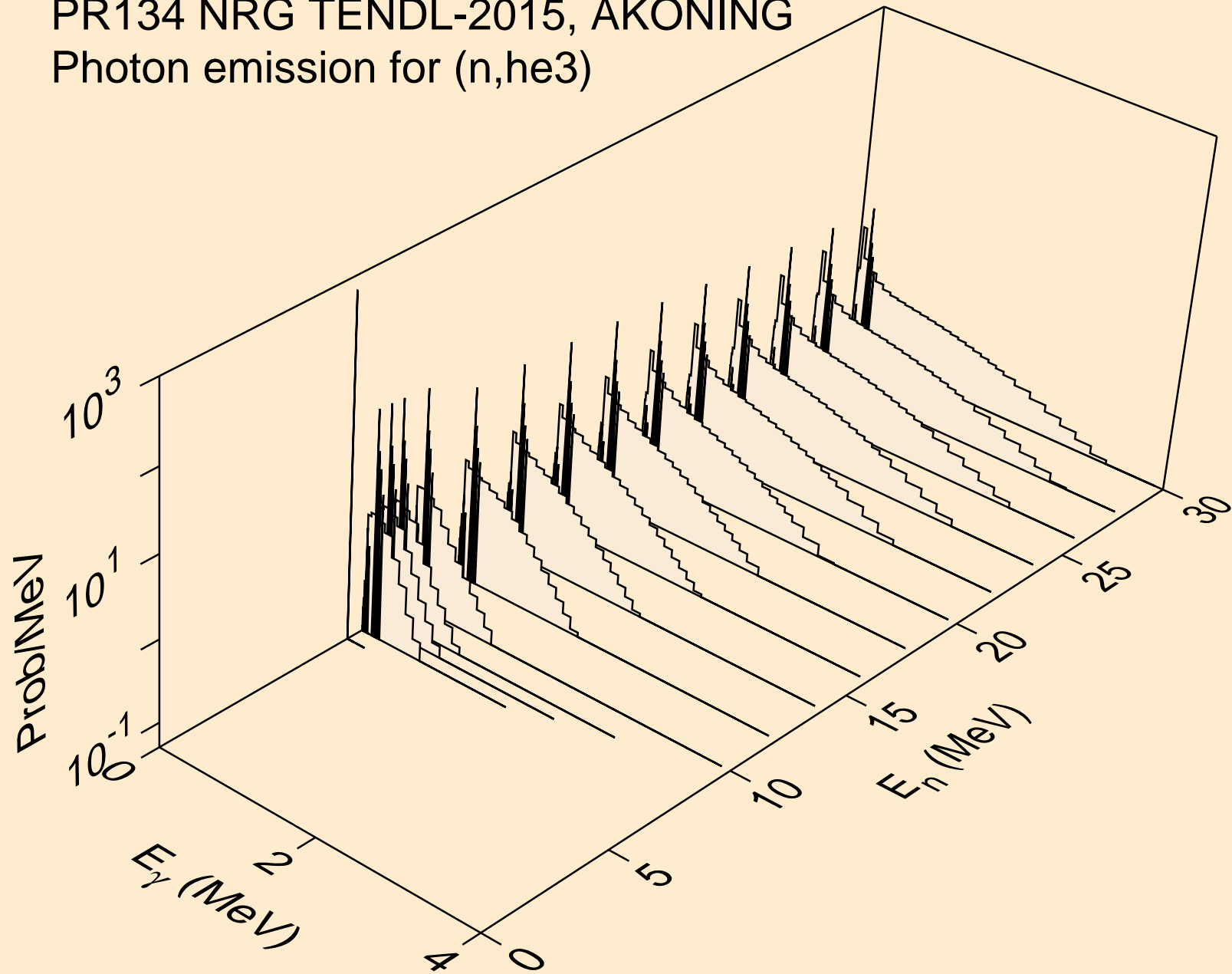
PR134 NRG TENDL-2015, AKONING
Photon emission for (n,d)



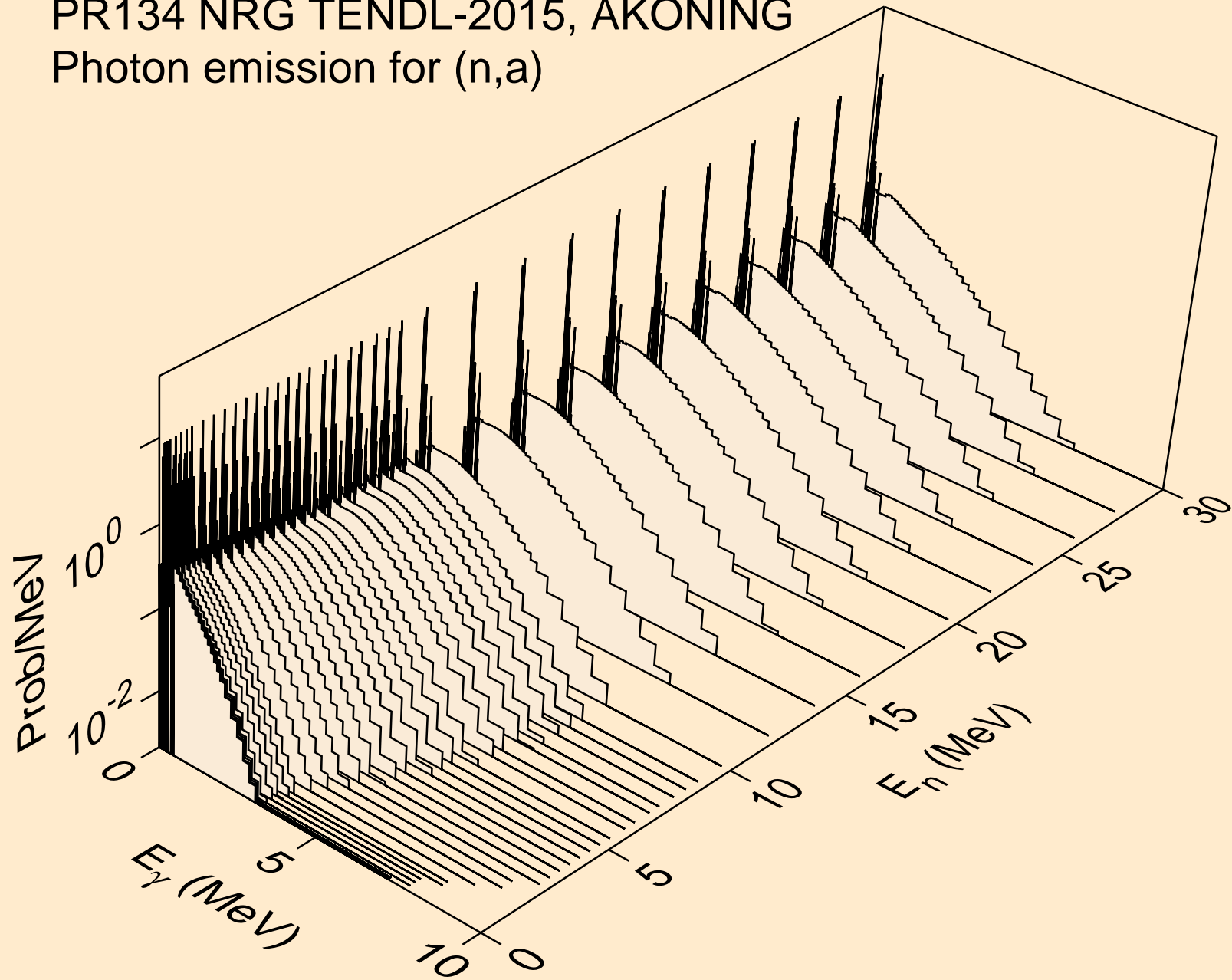
PR134 NRG TENDL-2015, AKONING
Photon emission for (n,t)



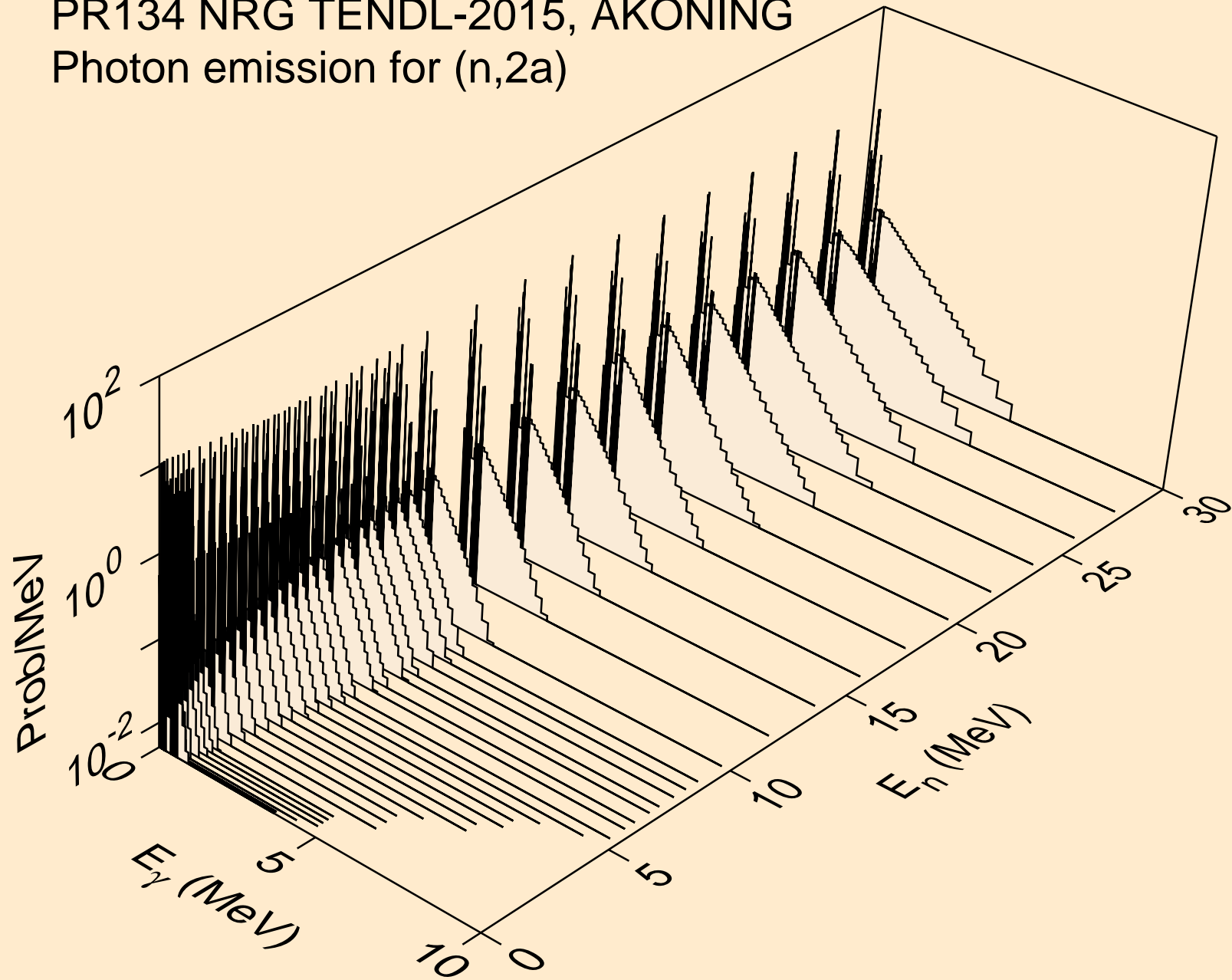
PR134 NRG TENDL-2015, AKONING
Photon emission for (n,he3)



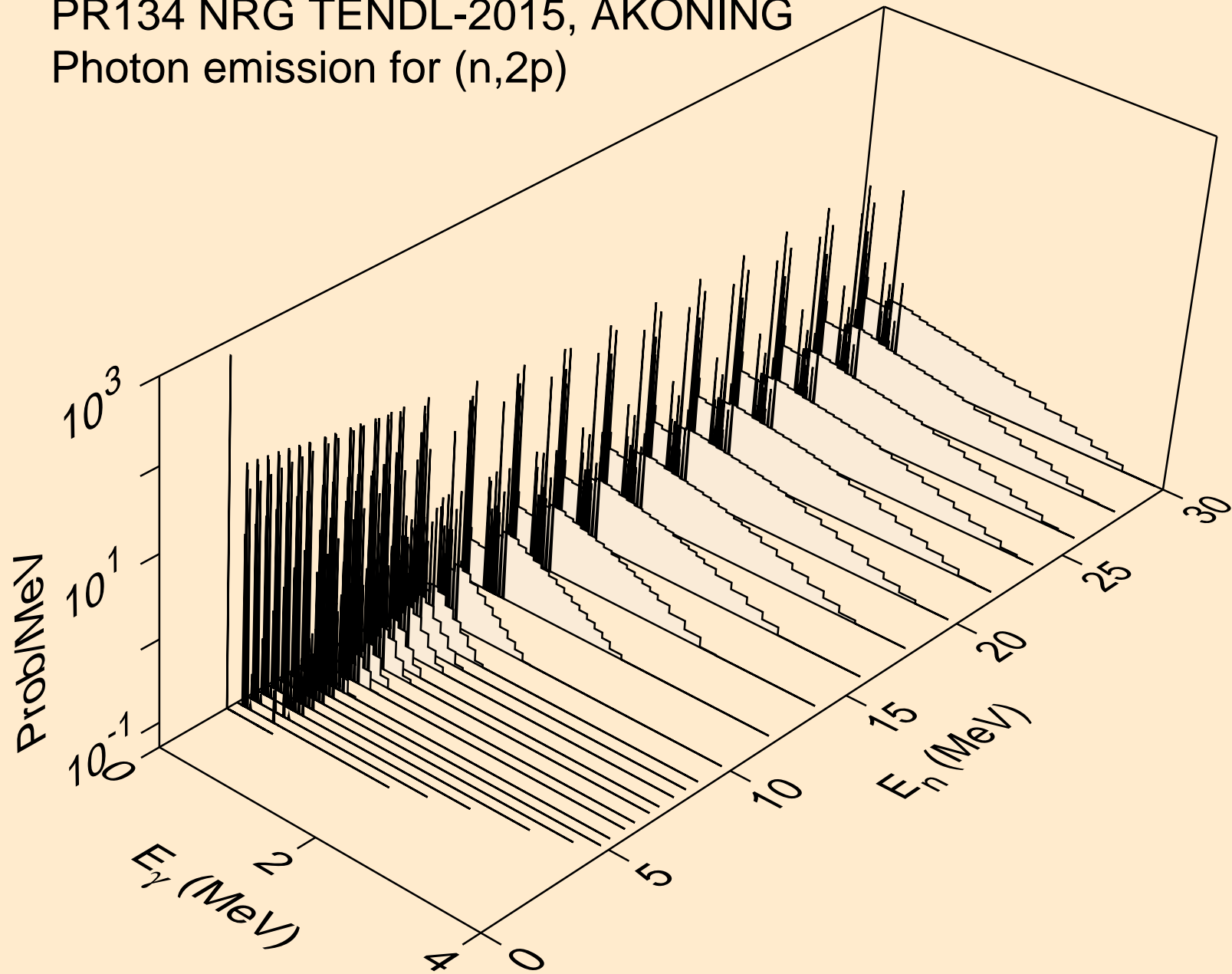
PR134 NRG TENDL-2015, AKONING
Photon emission for (n,a)



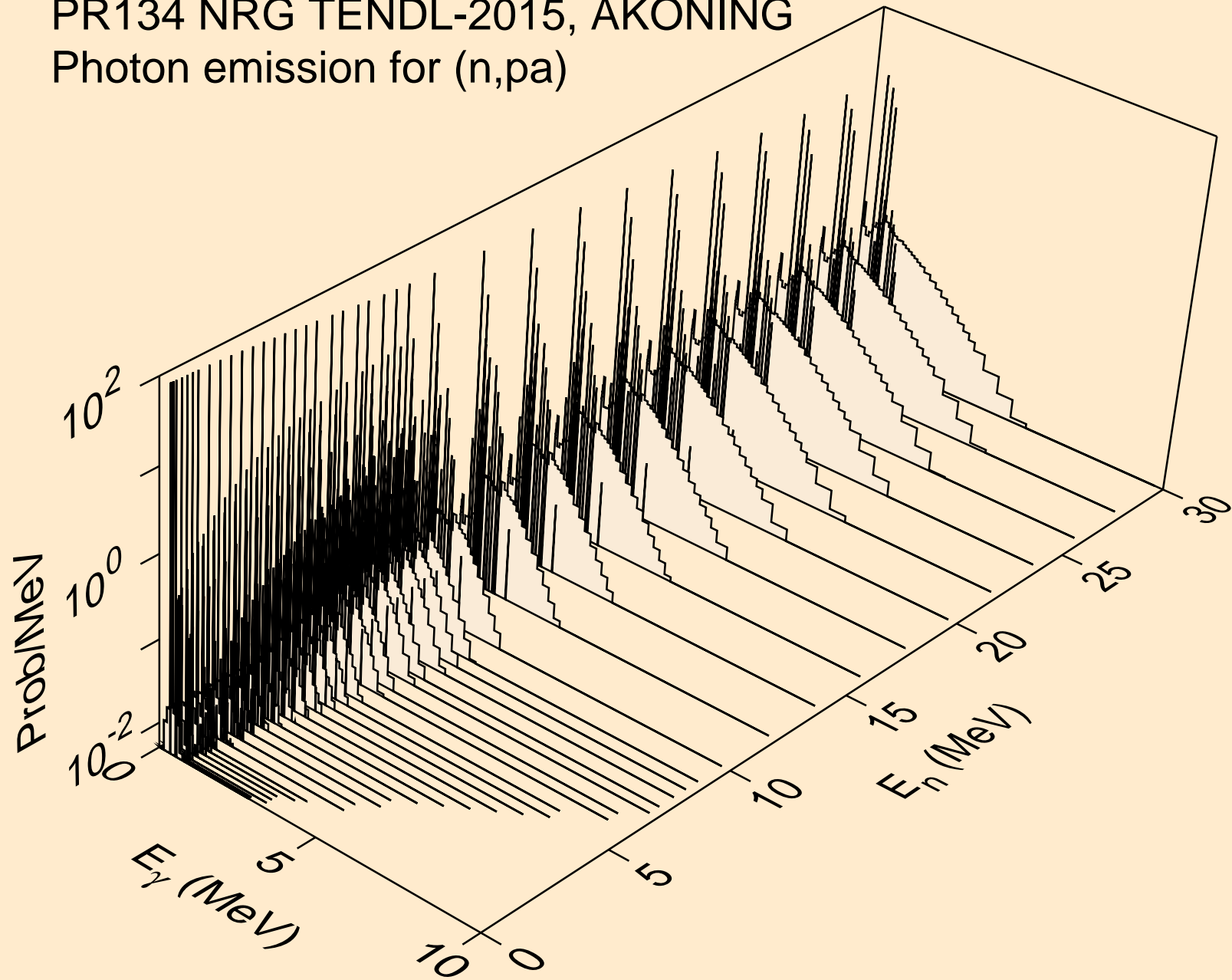
PR134 NRG TENDL-2015, AKONING
Photon emission for (n,2a)



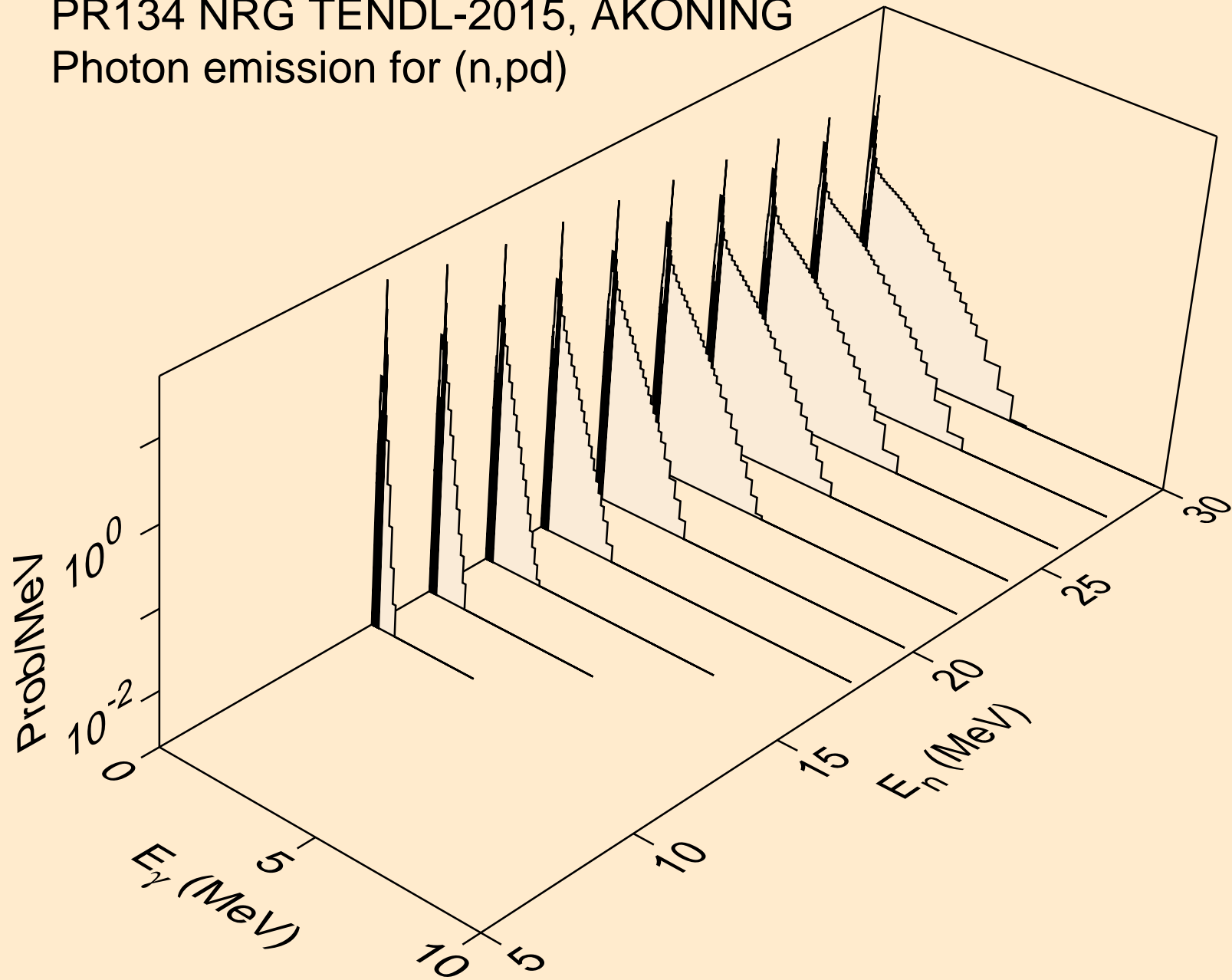
PR134 NRG TENDL-2015, AKONING
Photon emission for (n,2p)



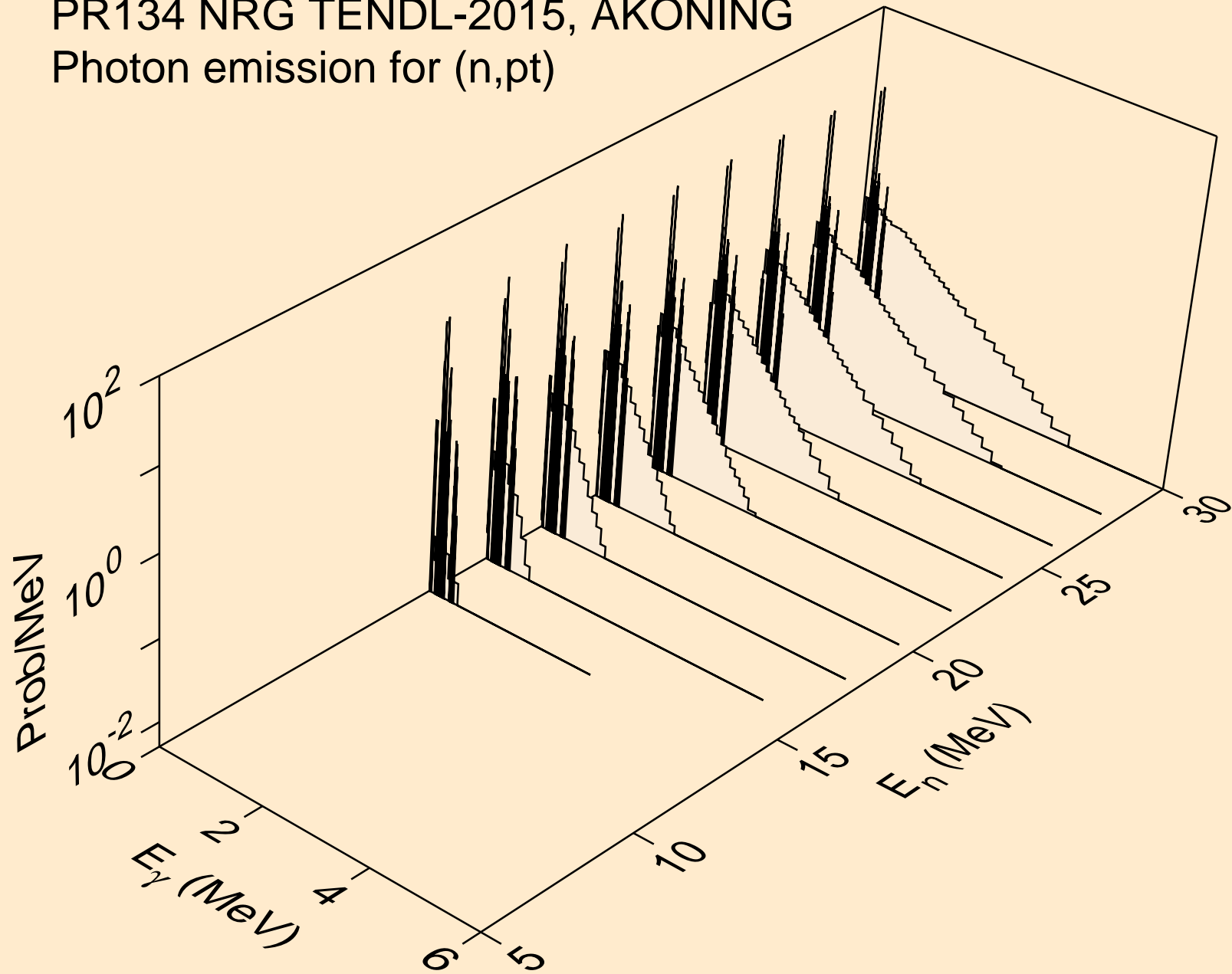
PR134 NRG TENDL-2015, AKONING
Photon emission for (n,p α)



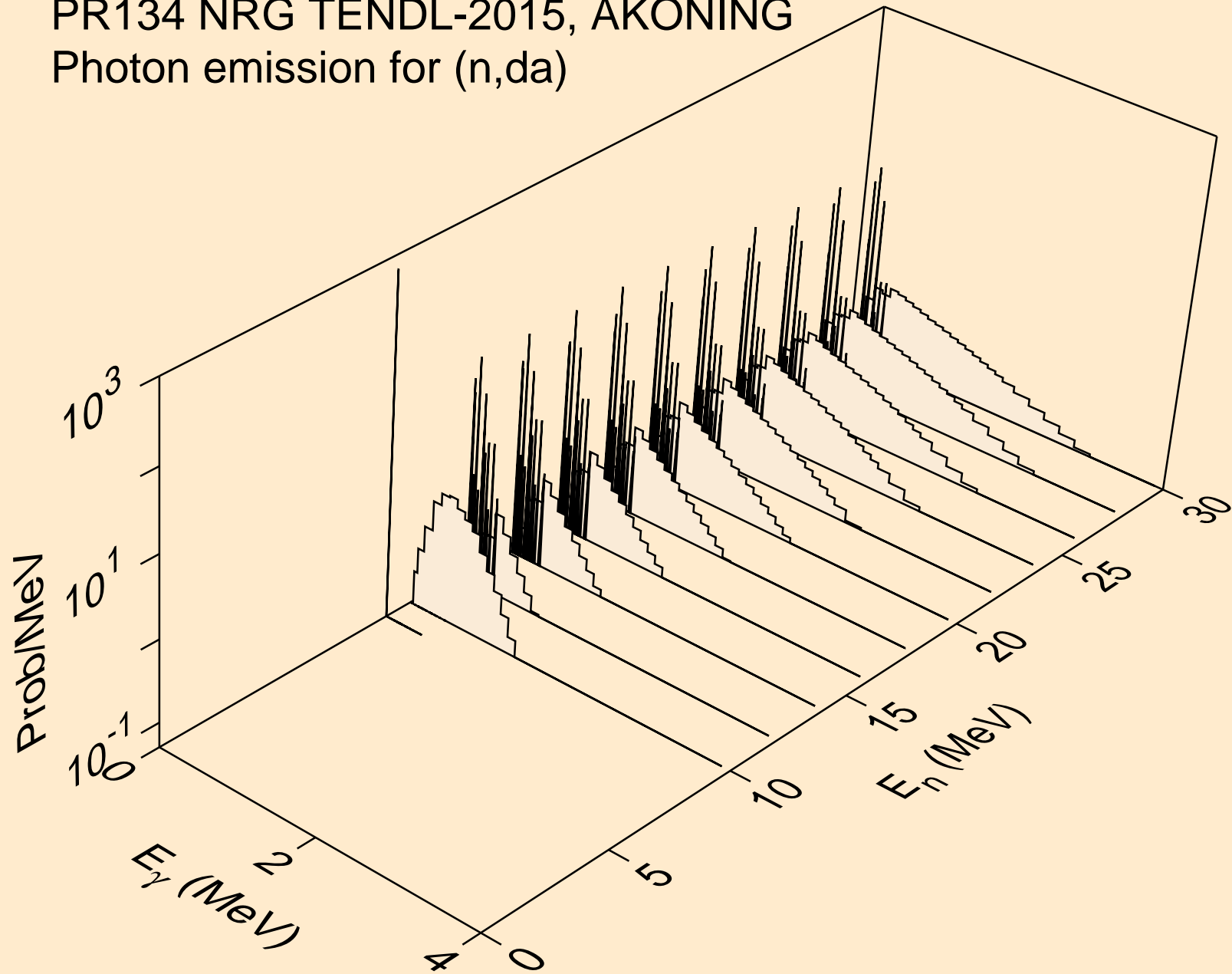
PR134 NRG TENDL-2015, AKONING
Photon emission for (n,pd)



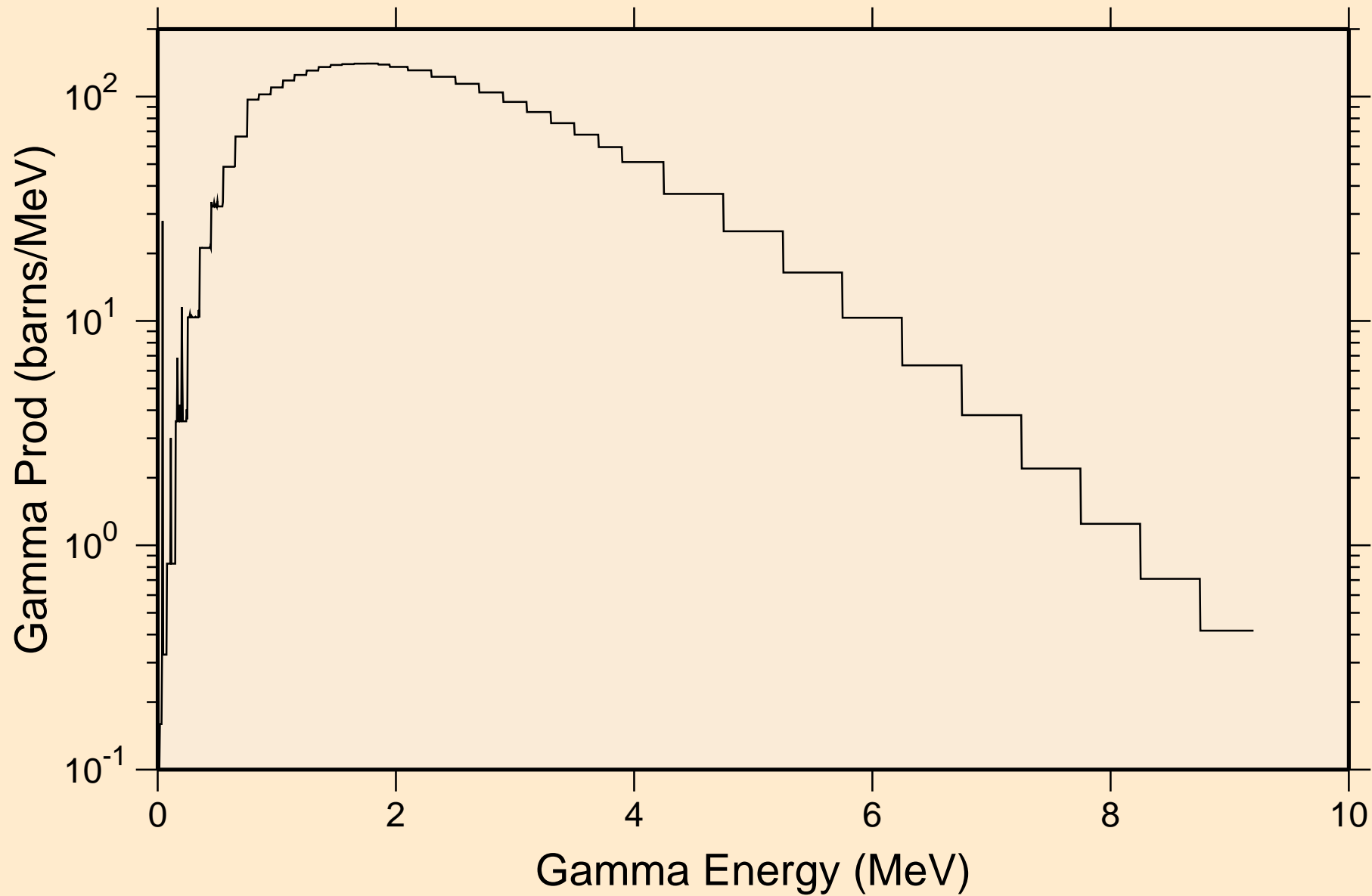
PR134 NRG TENDL-2015, AKONING
Photon emission for (n,pt)



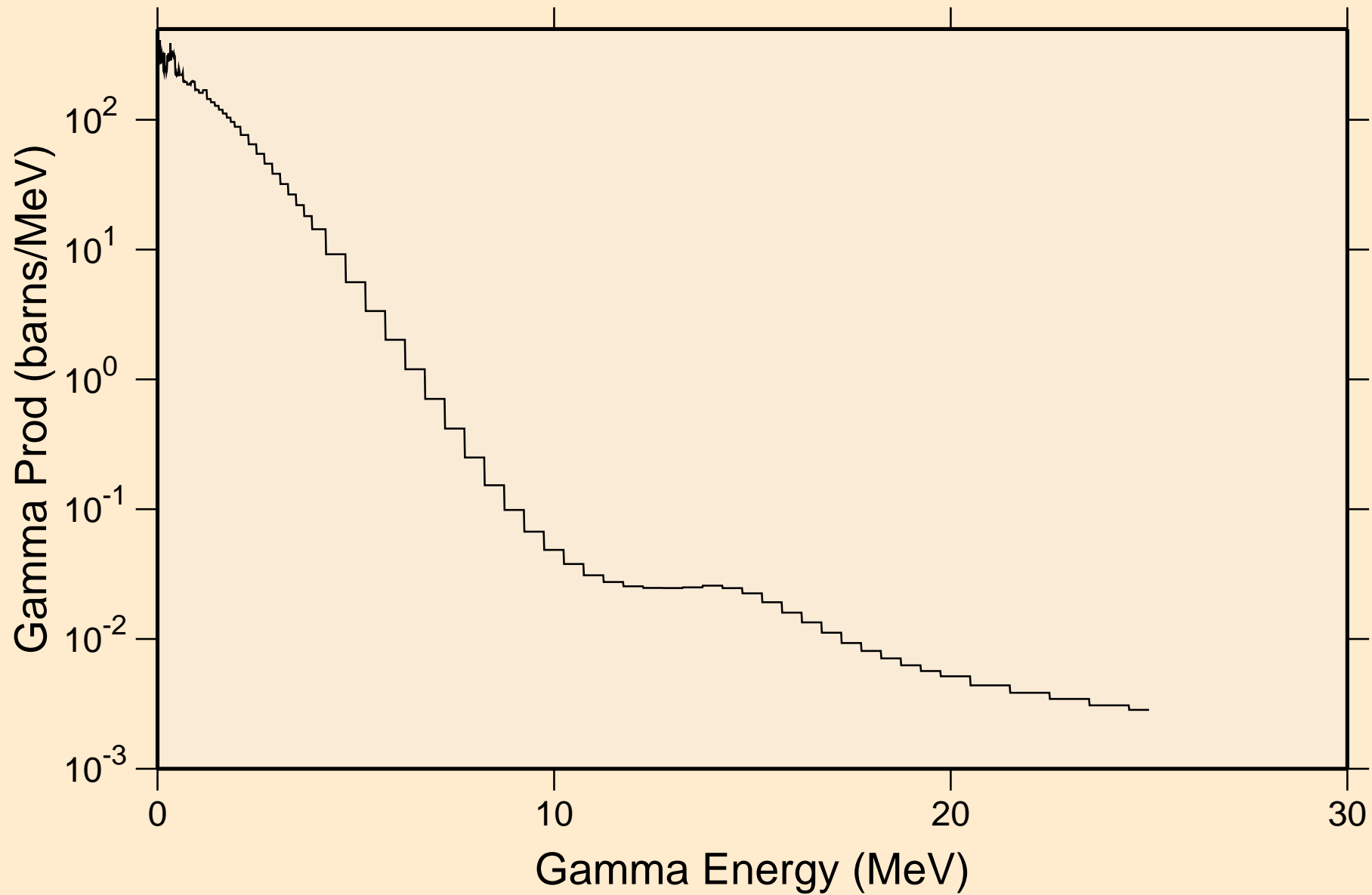
PR134 NRG TENDL-2015, AKONING
Photon emission for (n,da)



PR134 NRG TENDL-2015, AKONING
thermal capture photon spectrum

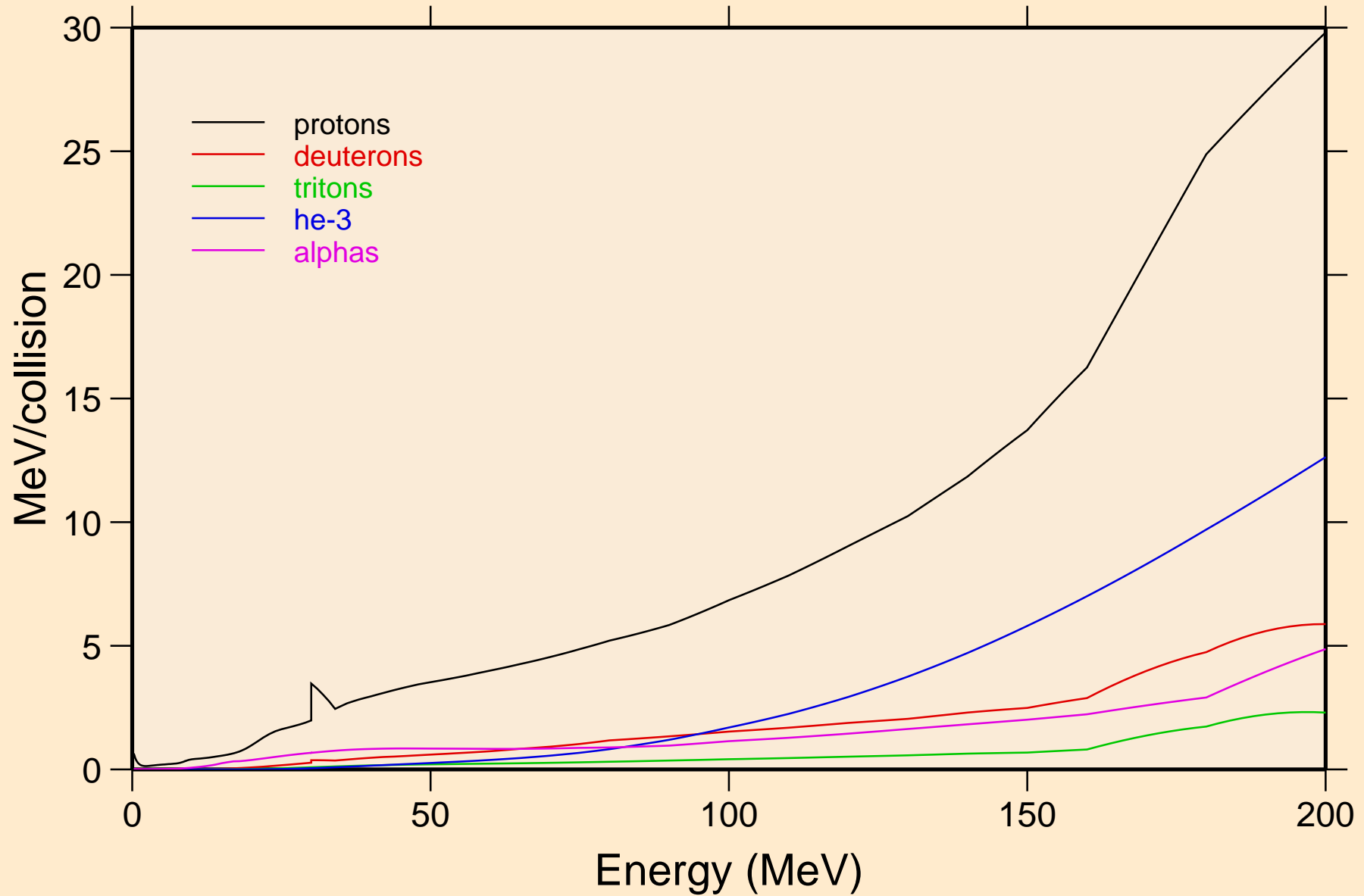


PR134 NRG TENDL-2015, AKONING
14 MeV photon spectrum



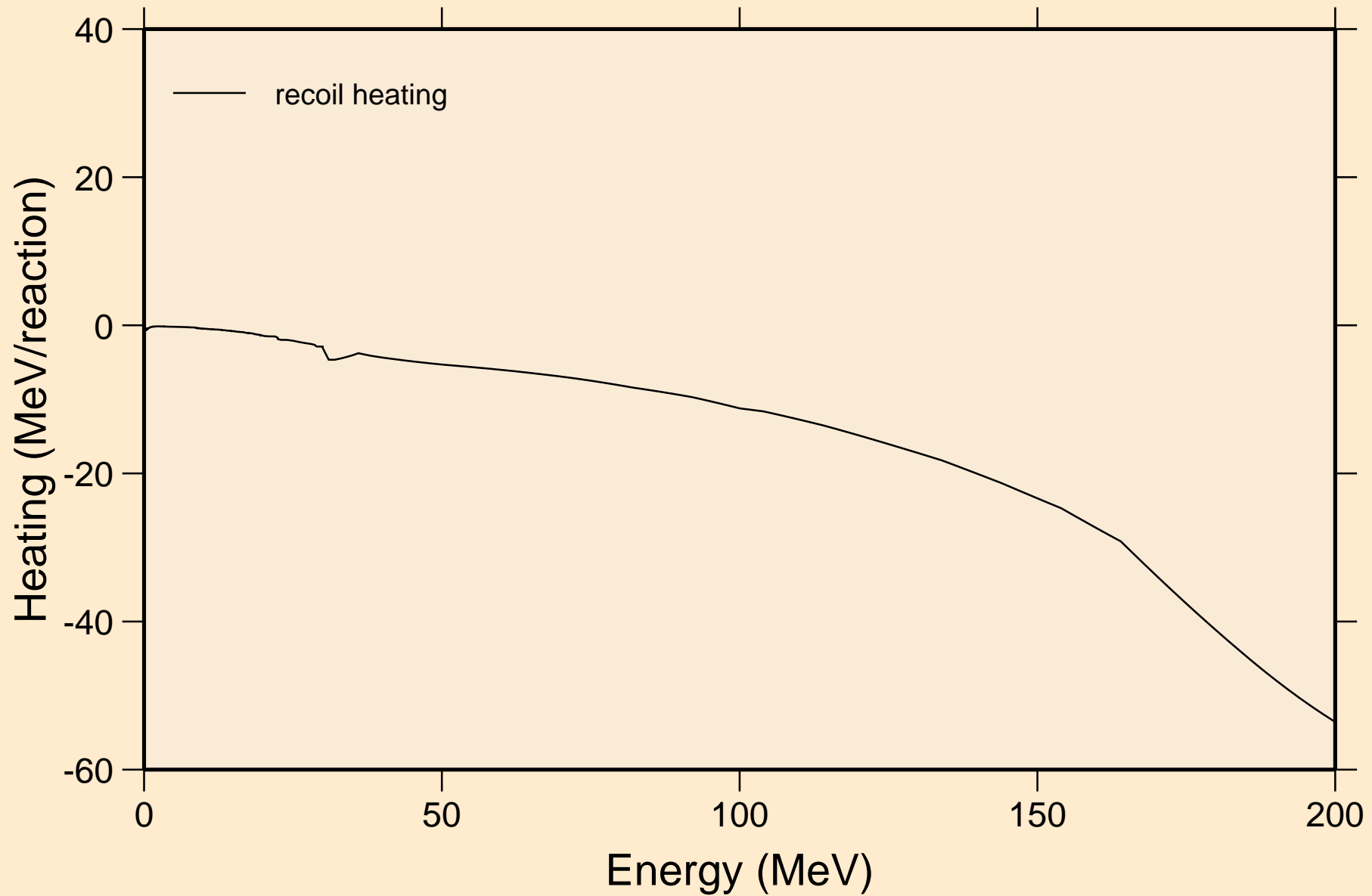
PR134 NRG TENDL-2015, AKONING

Particle heating contributions



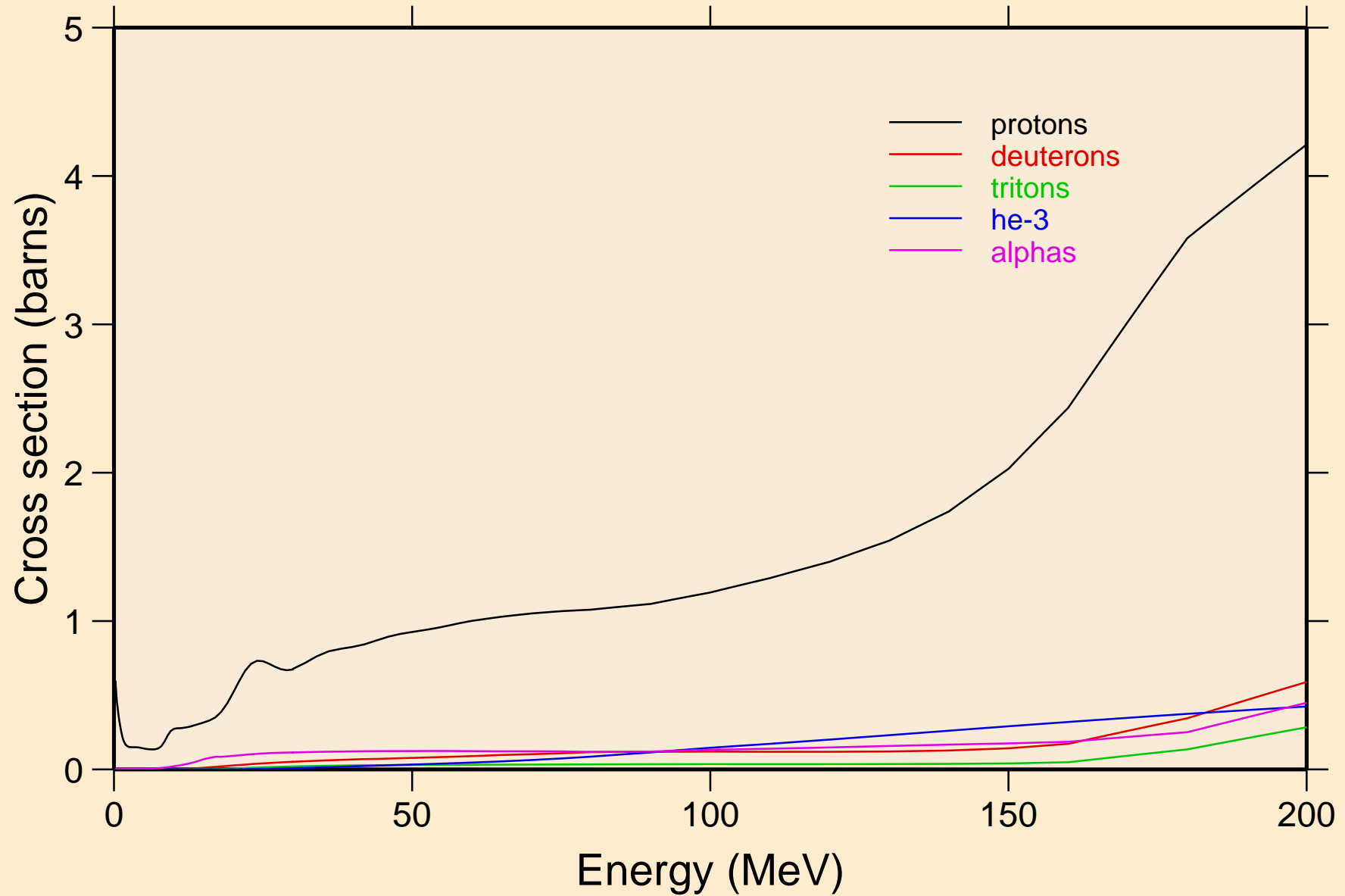
PR134 NRG TENDL-2015, AKONING

Recoil Heating

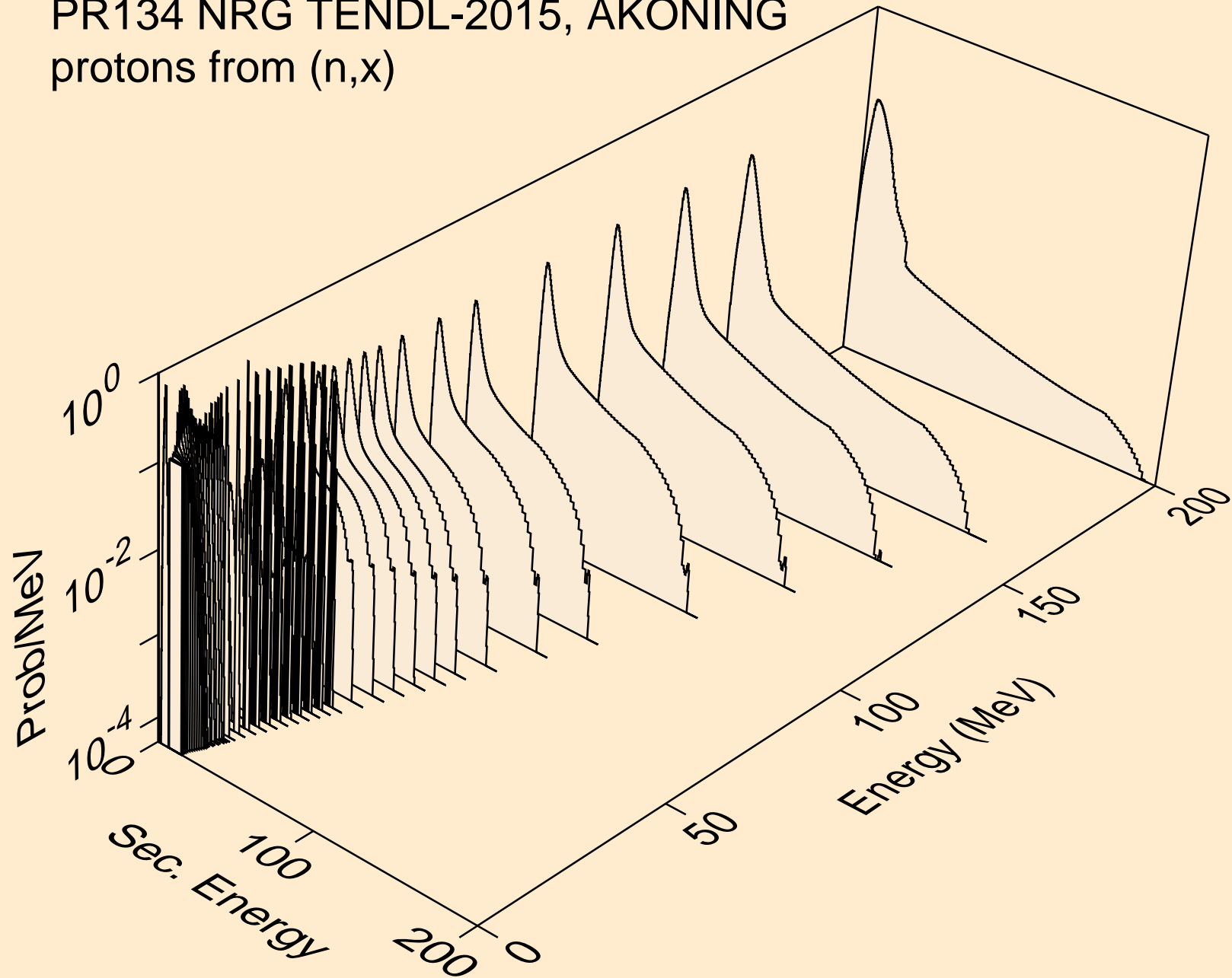


PR134 NRG TENDL-2015, AKONING

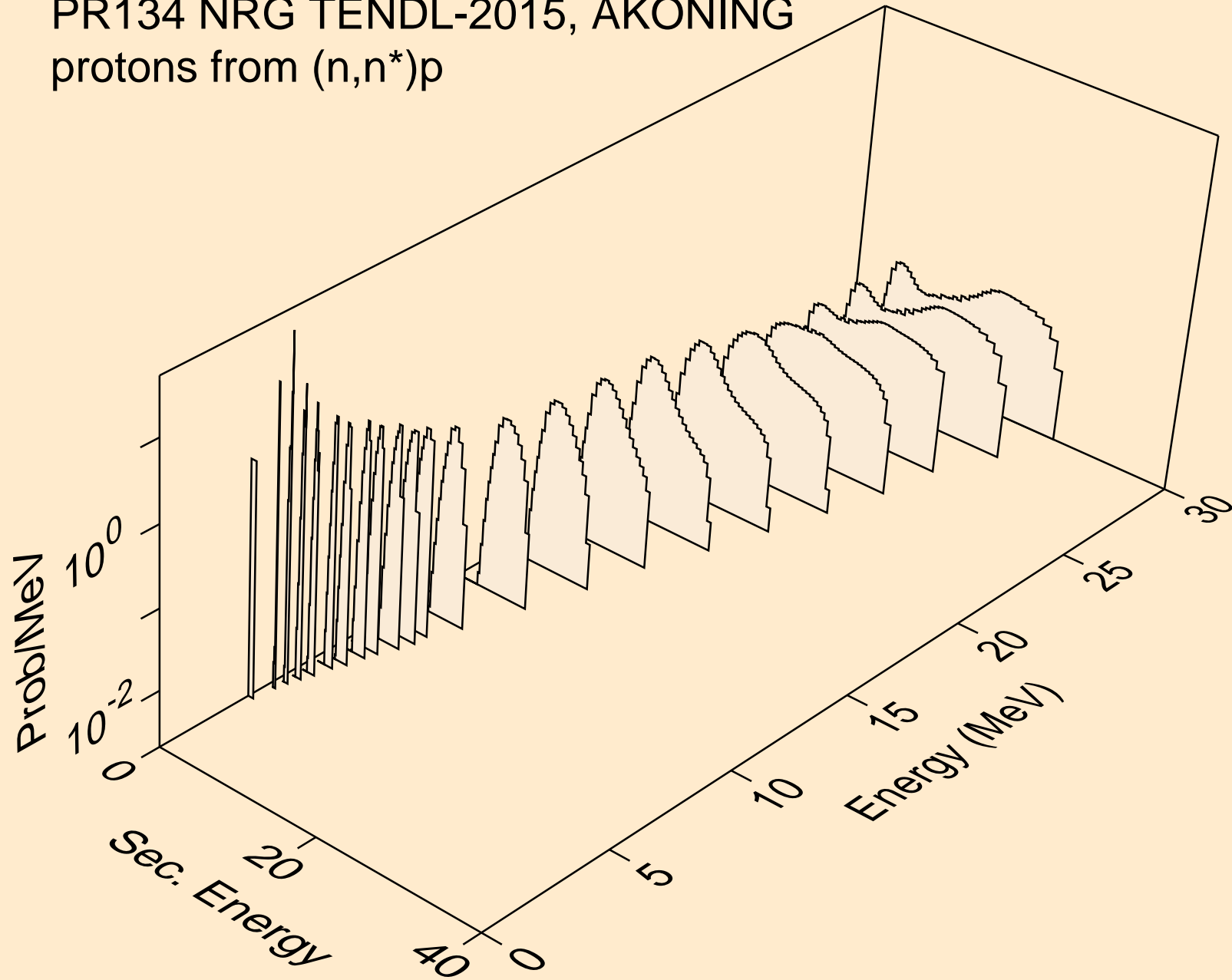
Particle production cross sections



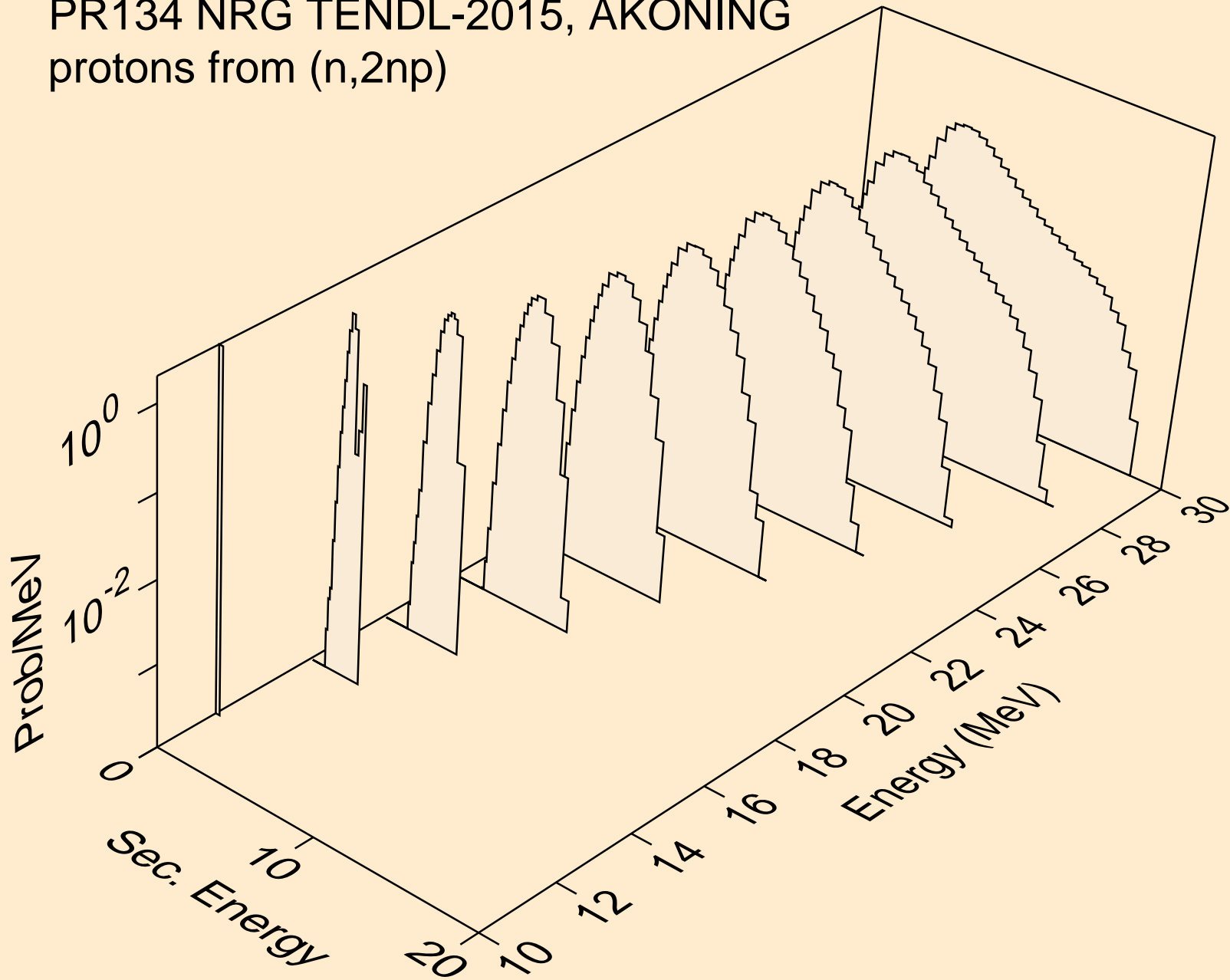
PR134 NRG TENDL-2015, AKONING
protons from (n,x)



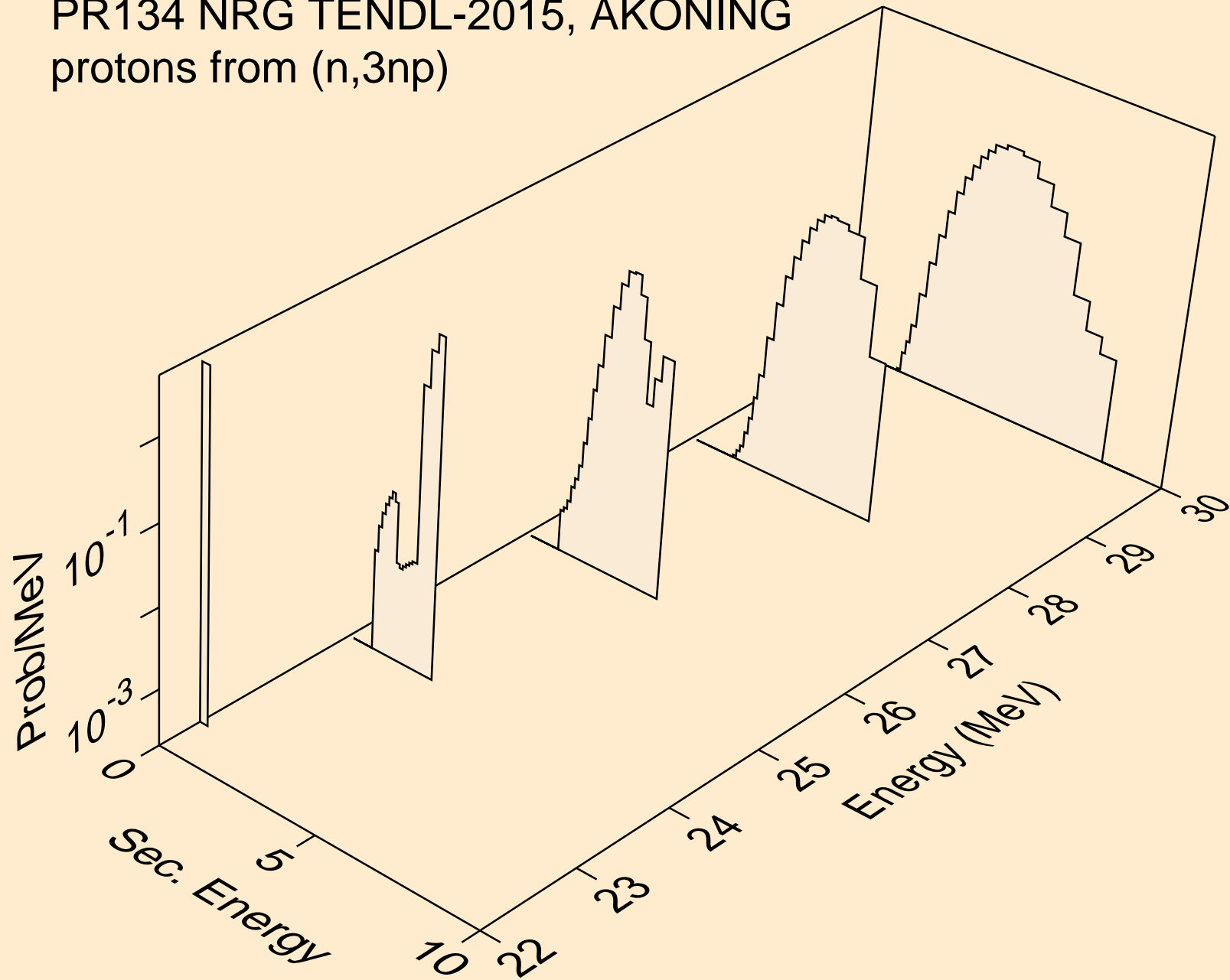
PR134 NRG TENDL-2015, AKONING
protons from (n,n*)p



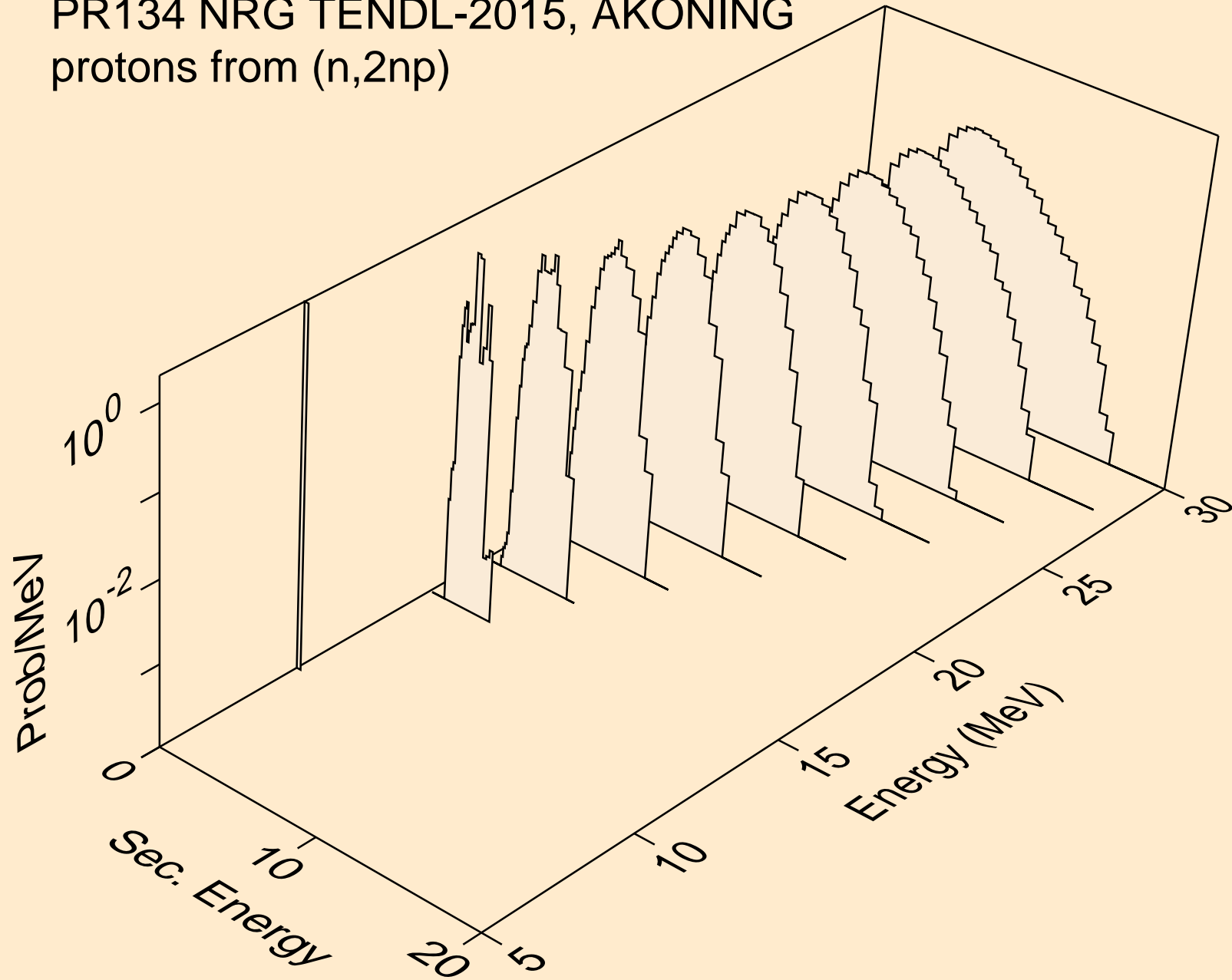
PR134 NRG TENDL-2015, AKONING
protons from (n,2np)



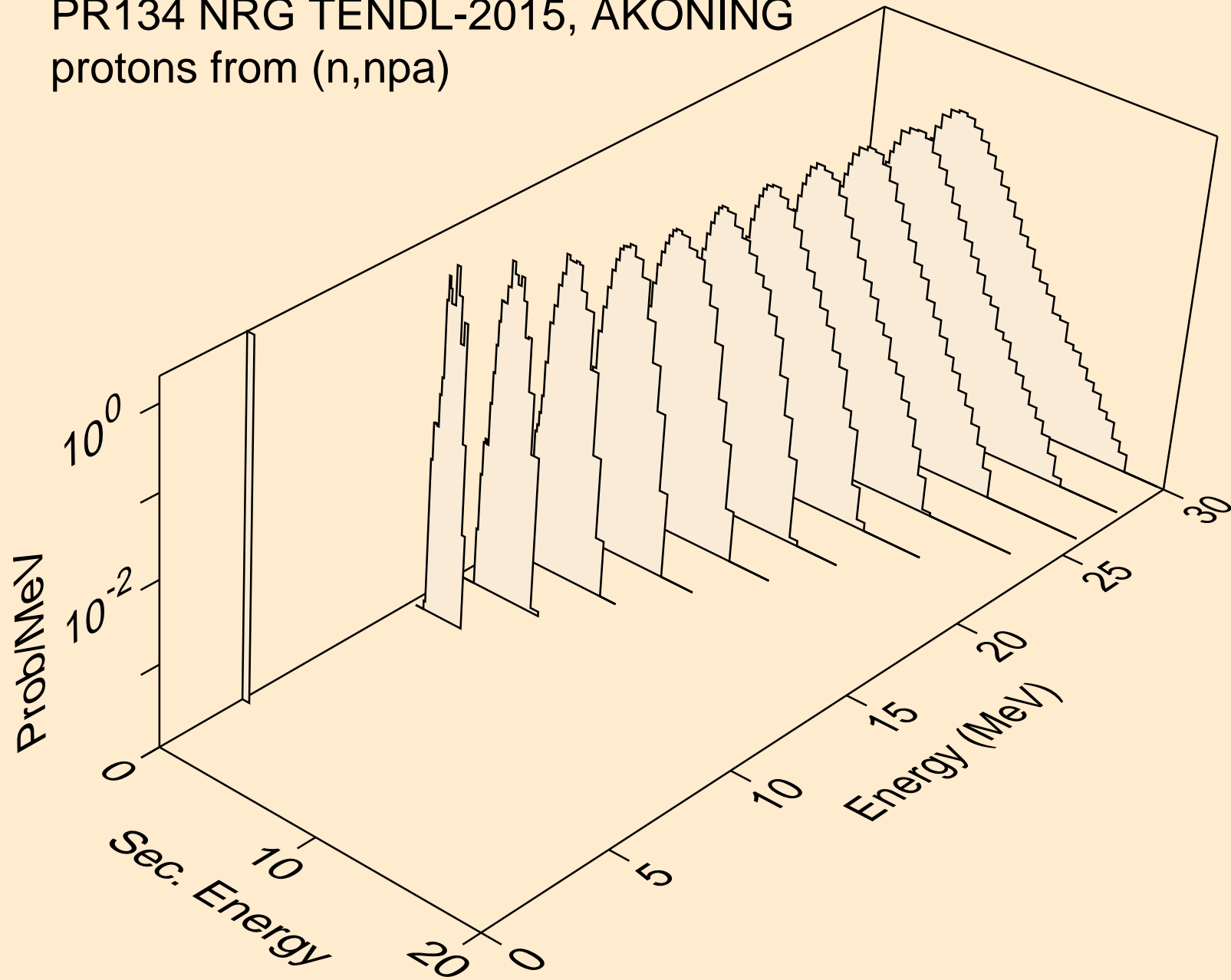
PR134 NRG TENDL-2015, AKONING
protons from (n,3np)



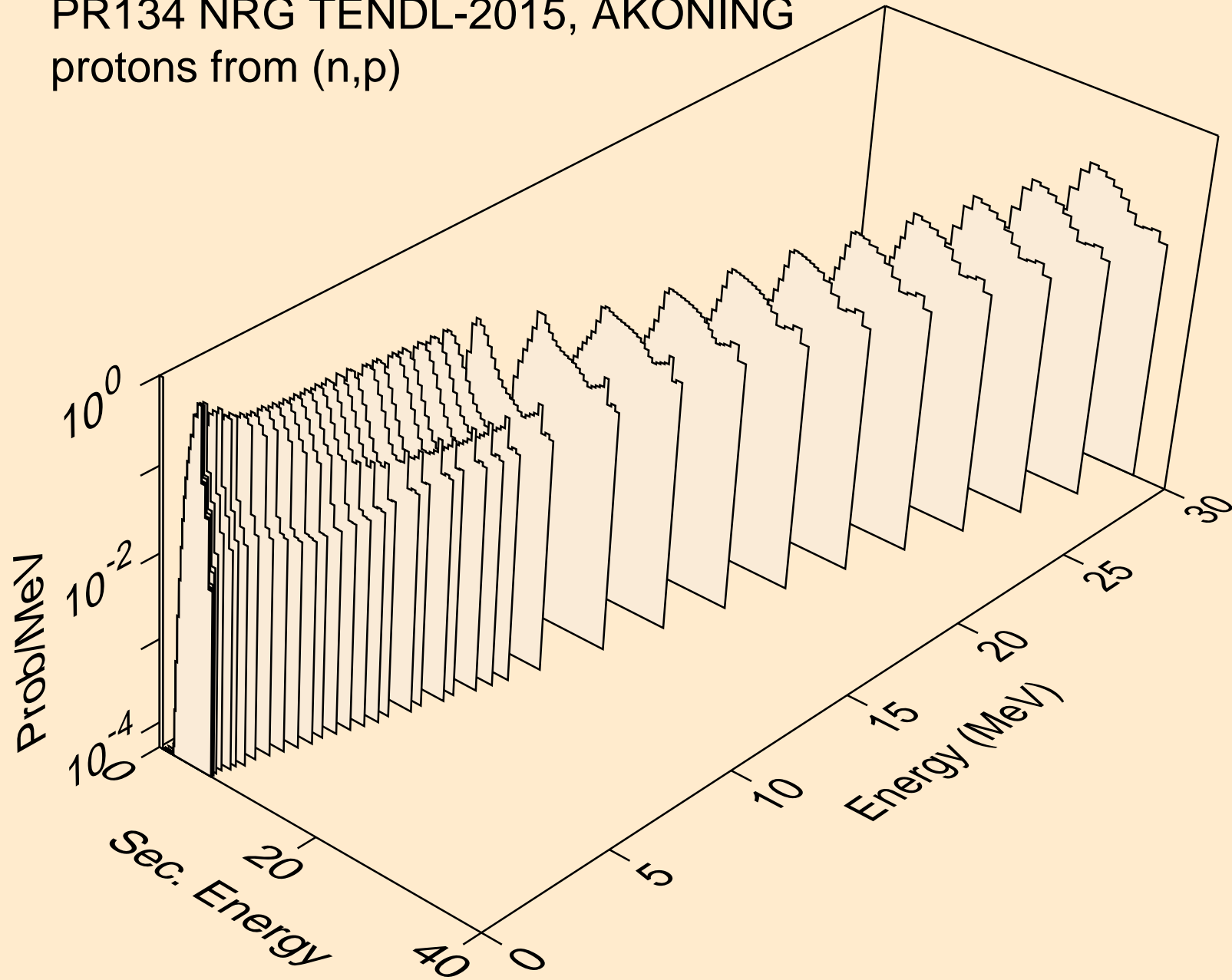
PR134 NRG TENDL-2015, AKONING
protons from (n,2np)



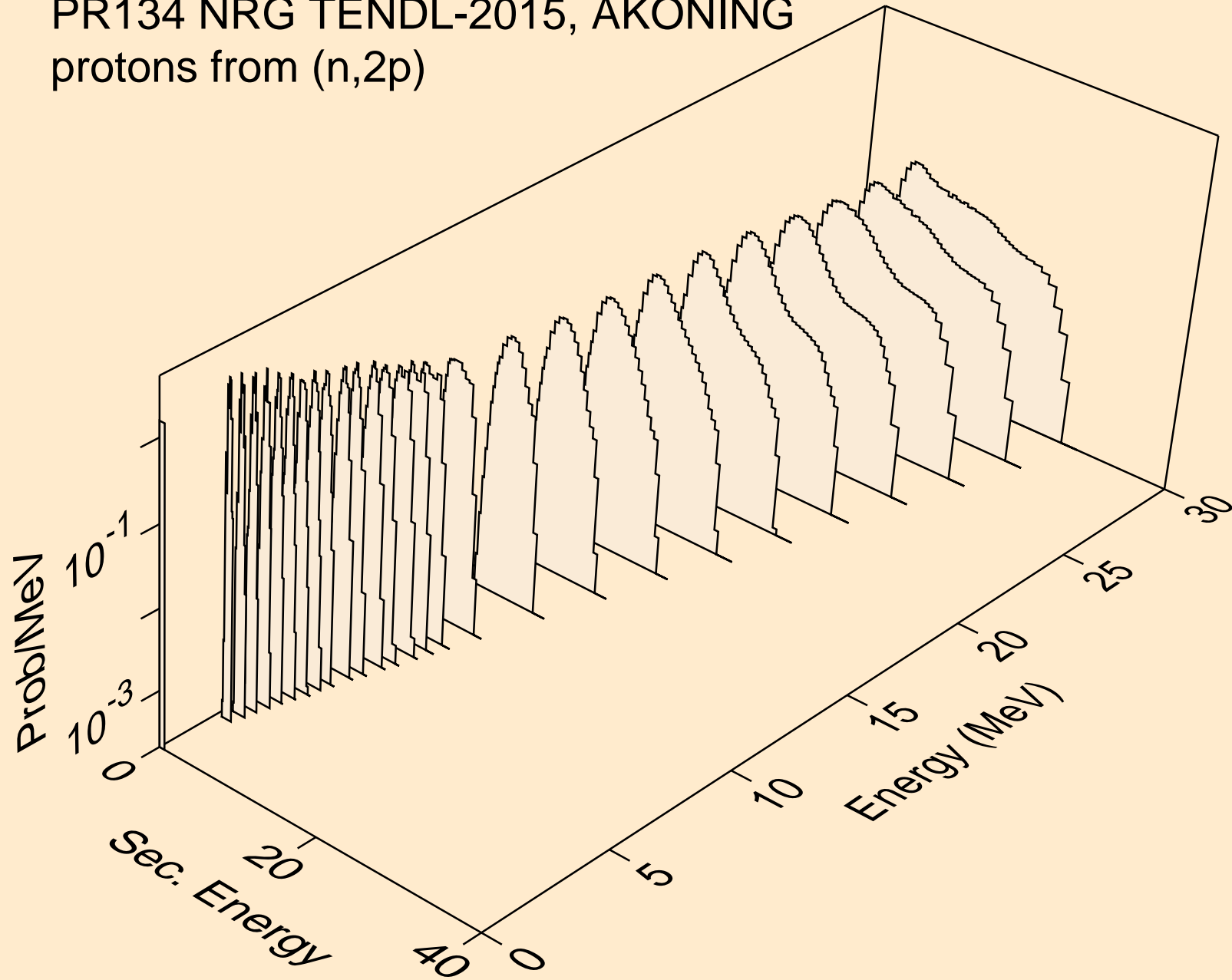
PR134 NRG TENDL-2015, AKONING
protons from (n,npa)



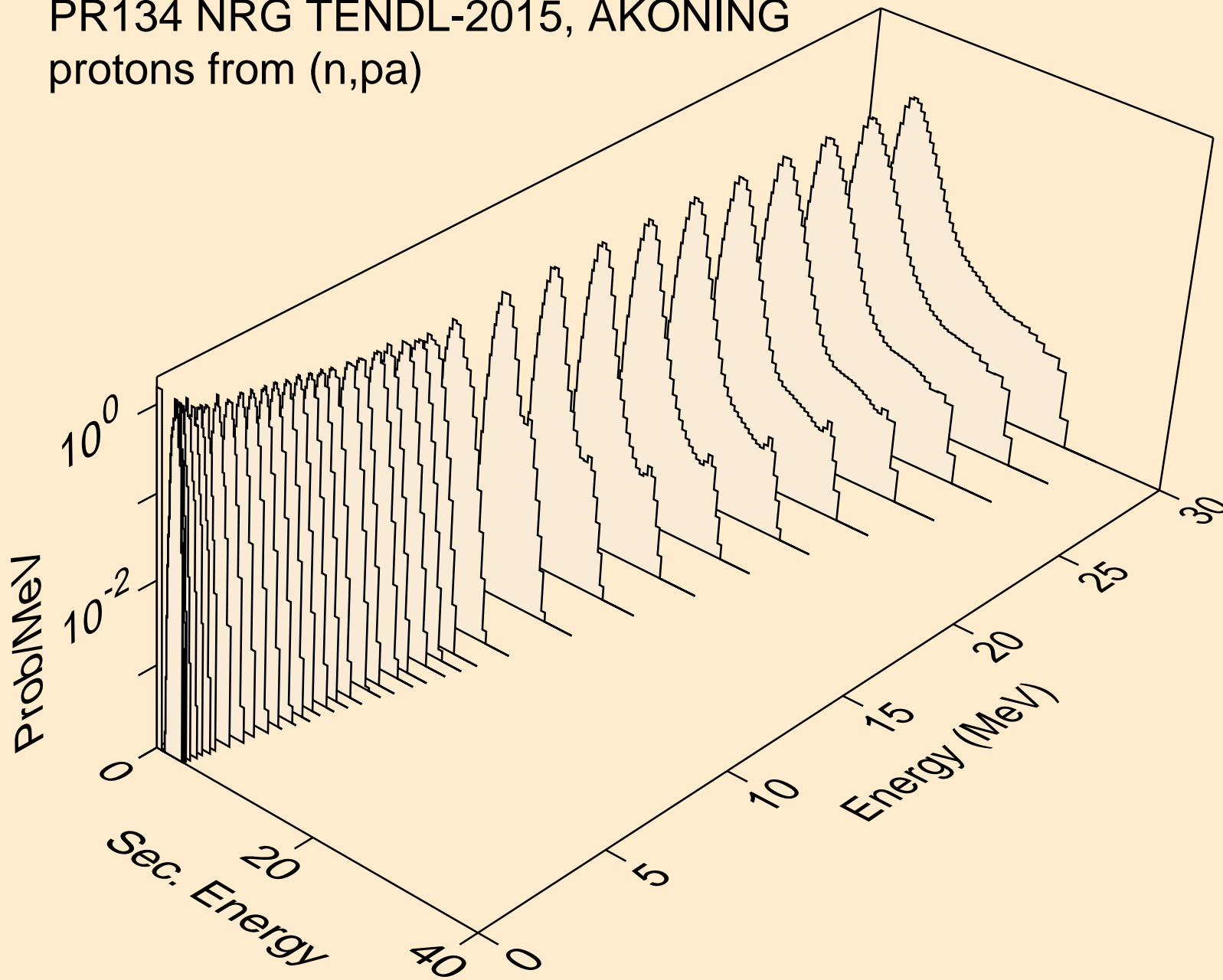
PR134 NRG TENDL-2015, AKONING
protons from (n,p)



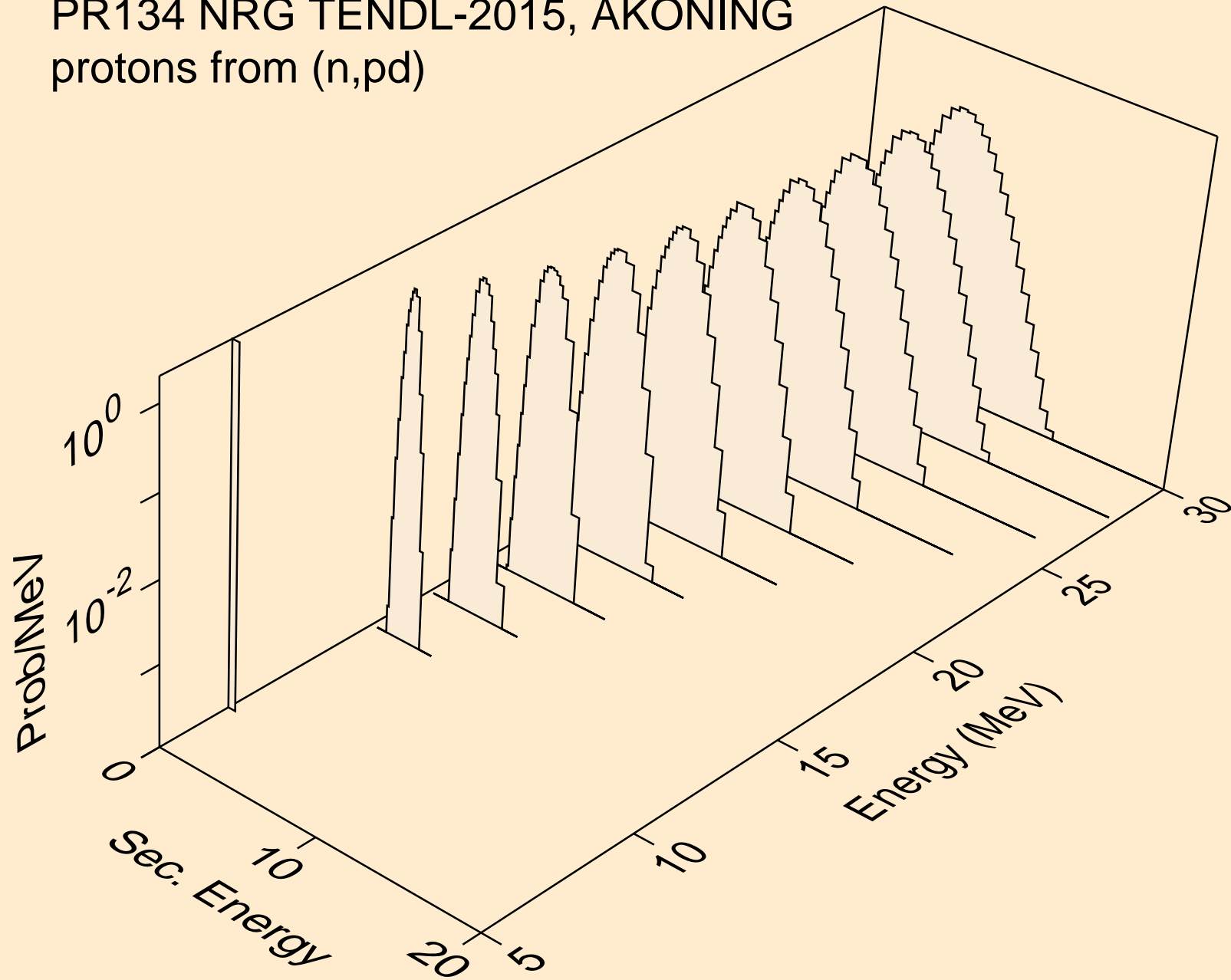
PR134 NRG TENDL-2015, AKONING
protons from (n,2p)



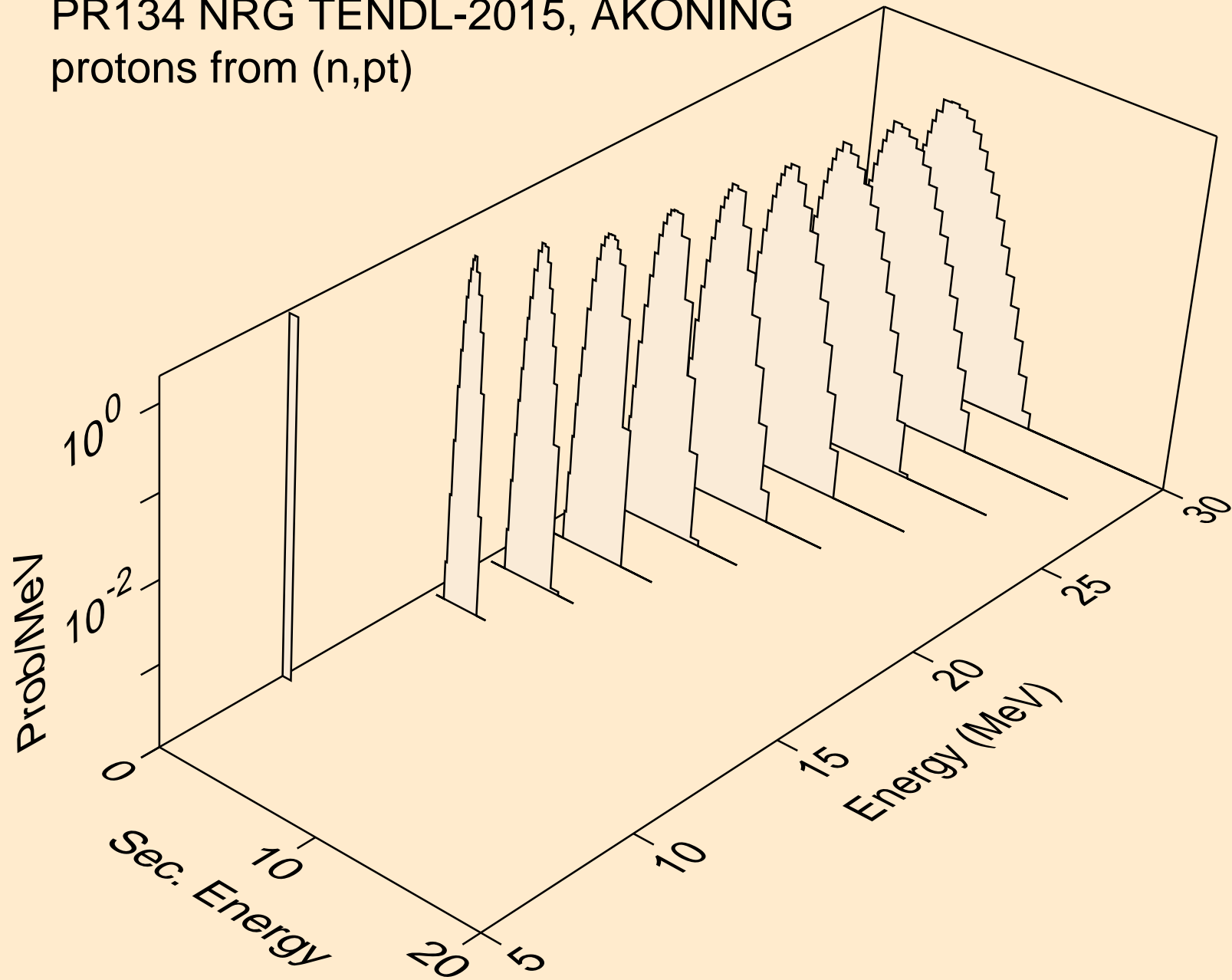
PR134 NRG TENDL-2015, AKONING
protons from (n,pa)



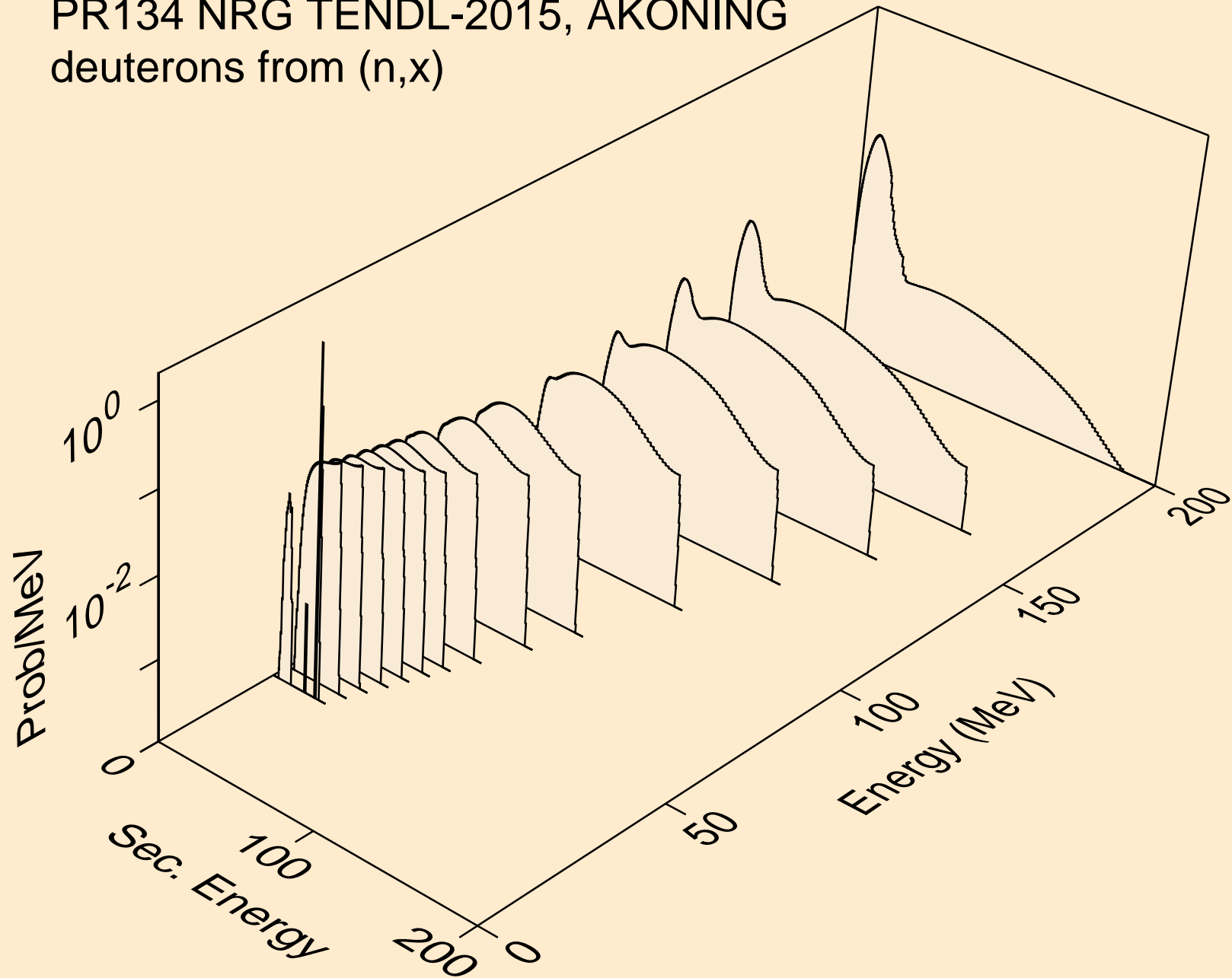
PR134 NRG TENDL-2015, AKONING
protons from (n,pd)



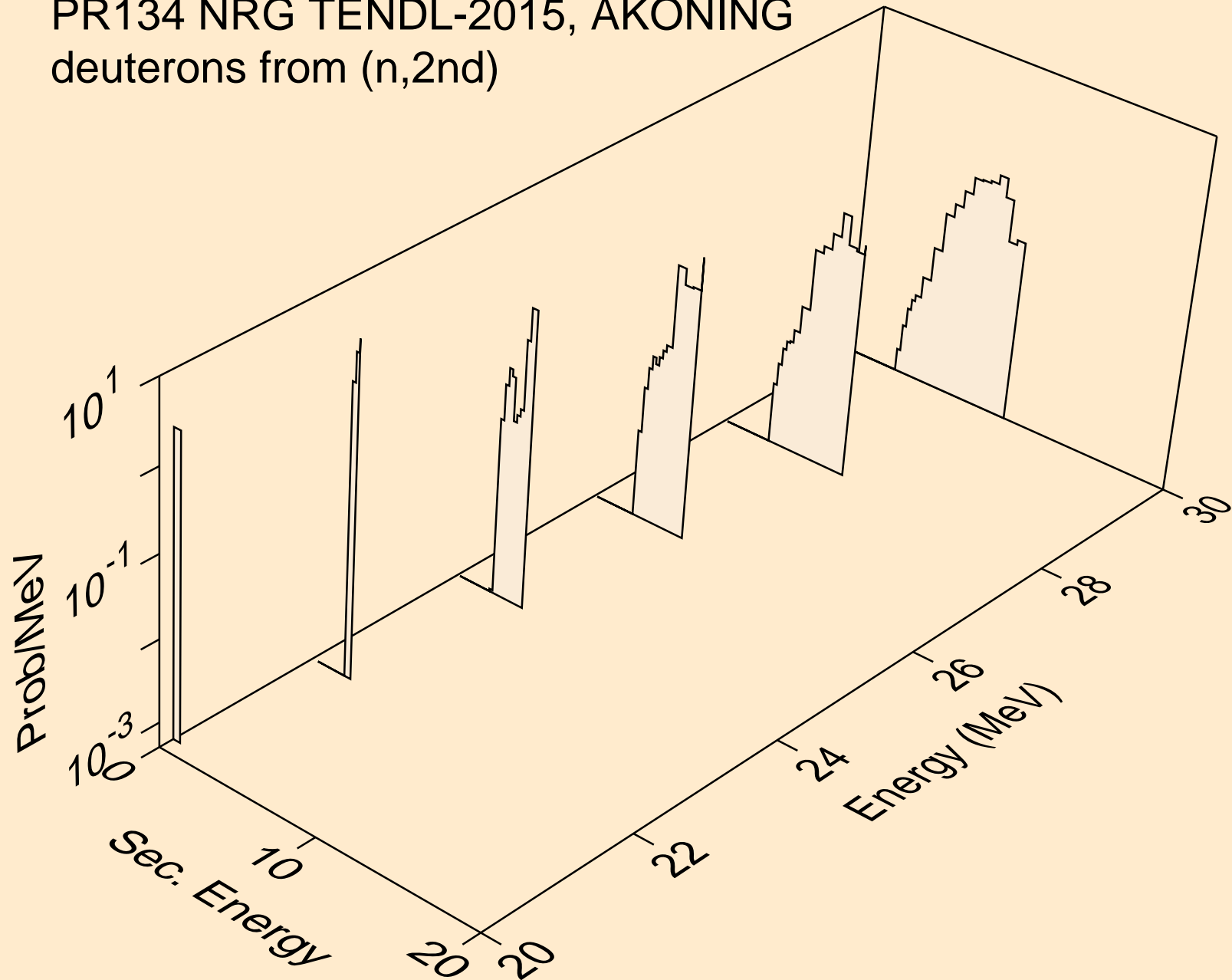
PR134 NRG TENDL-2015, AKONING
protons from (n,pt)



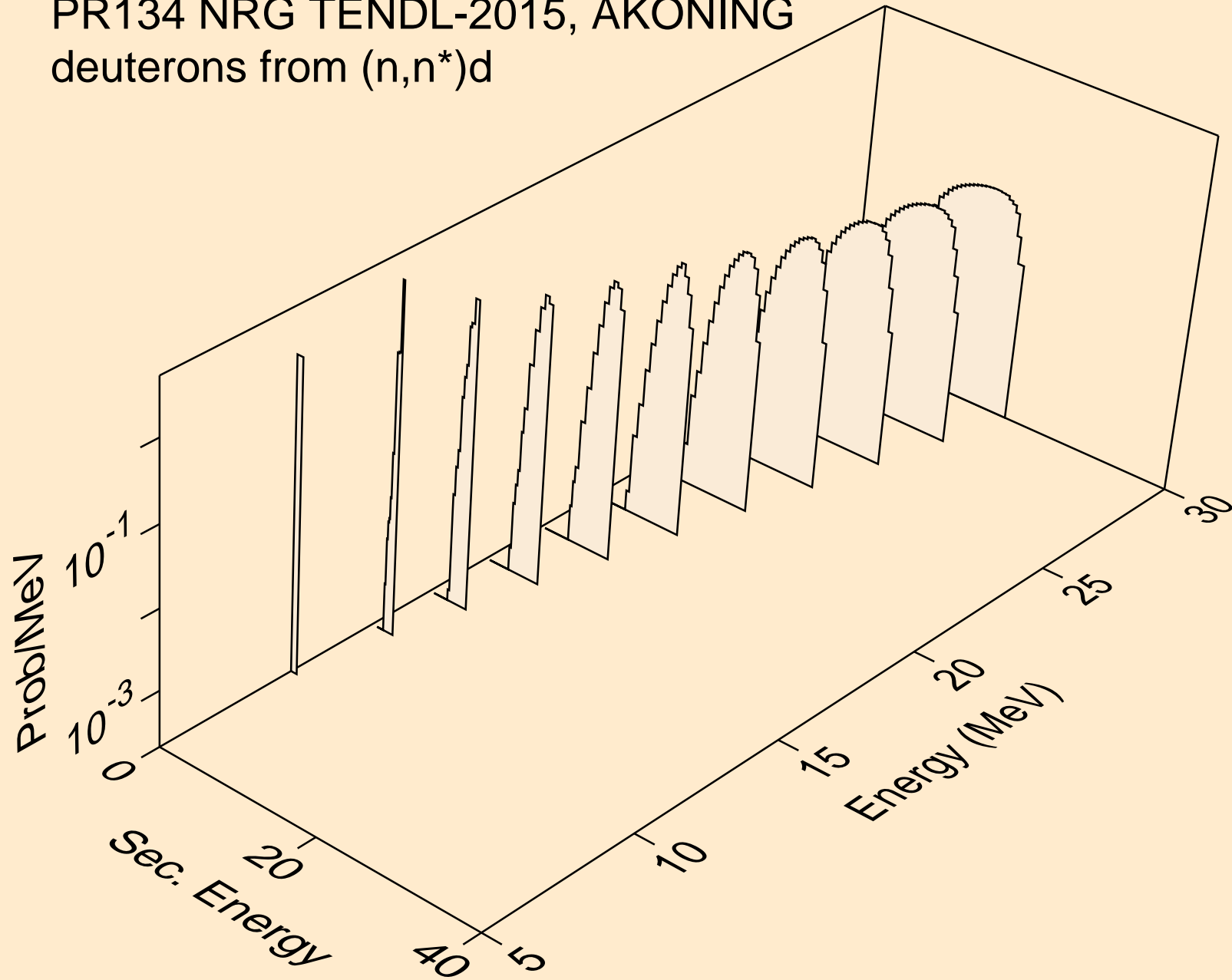
PR134 NRG TENDL-2015, AKONING
deuterons from (n,x)



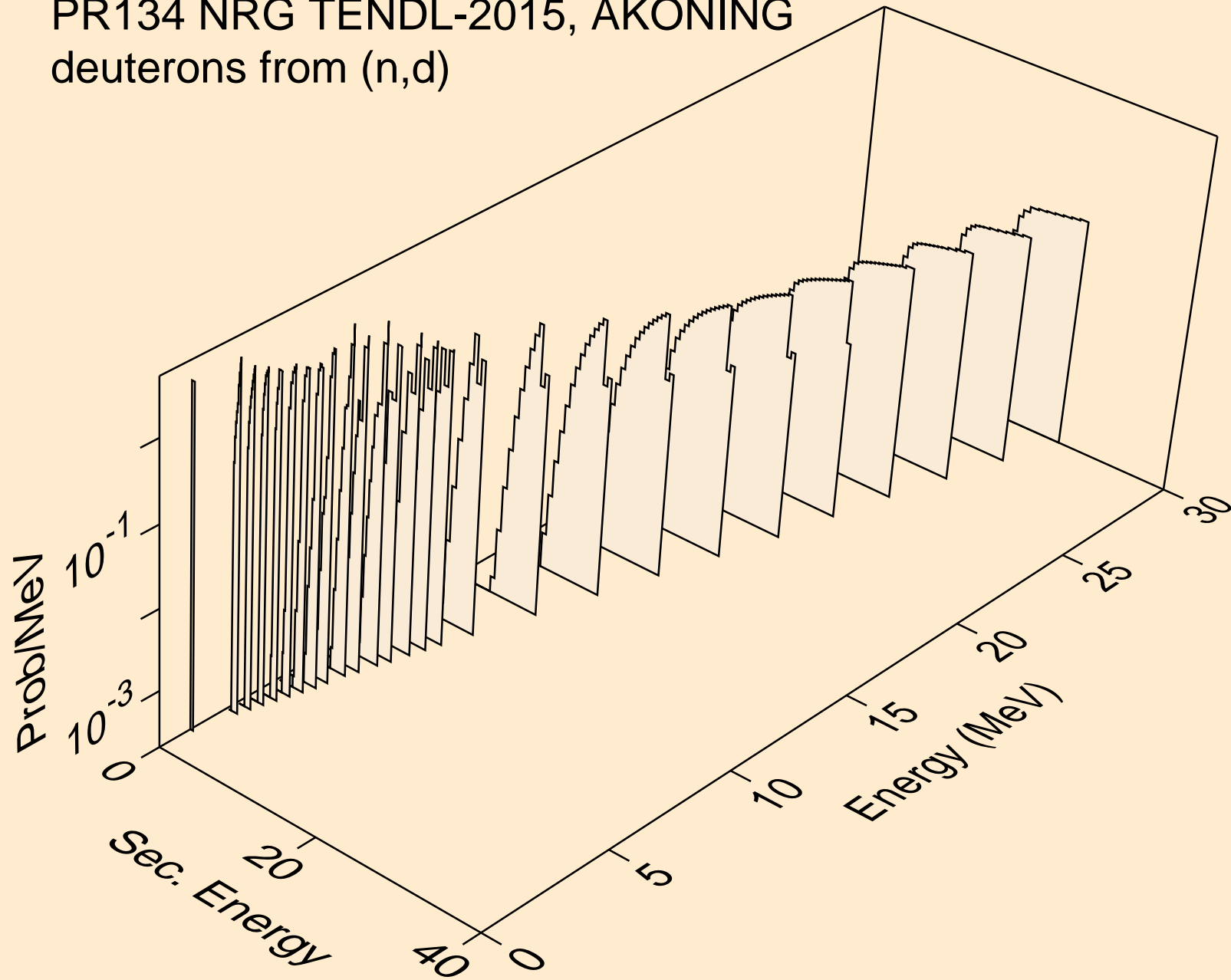
PR134 NRG TENDL-2015, AKONING
deuterons from (n,2nd)



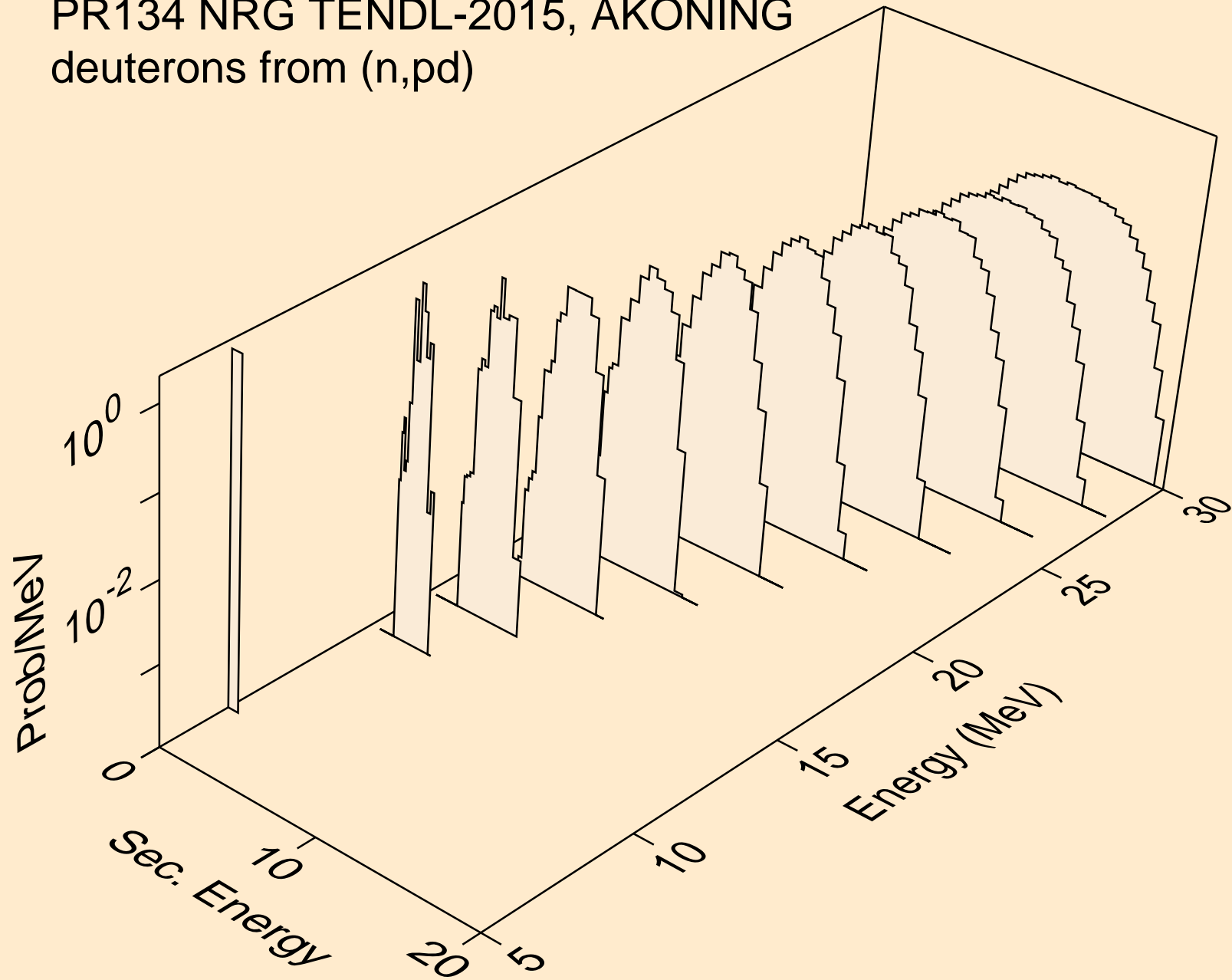
PR134 NRG TENDL-2015, AKONING
deuterons from (n,n*)d



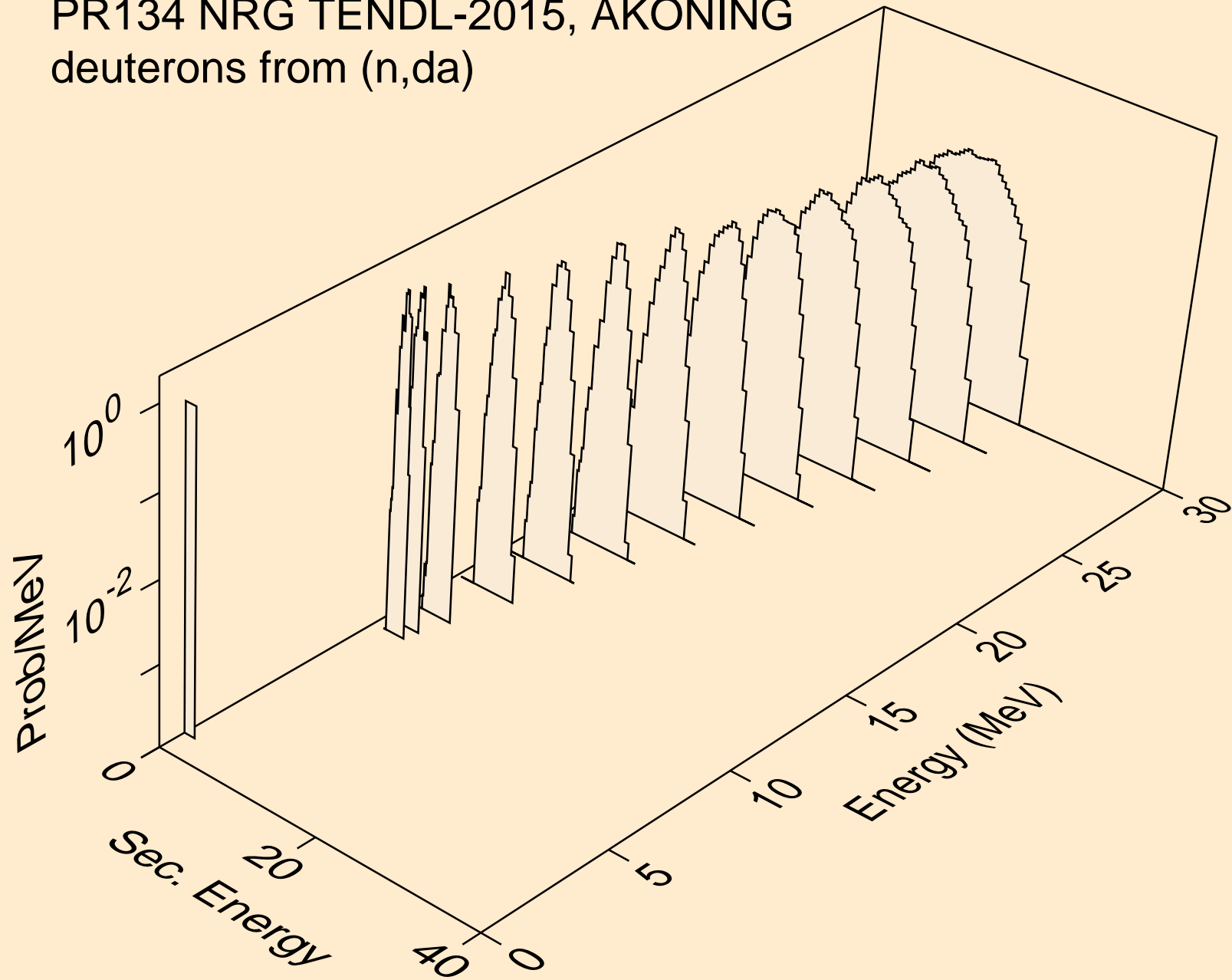
PR134 NRG TENDL-2015, AKONING
deuterons from (n,d)



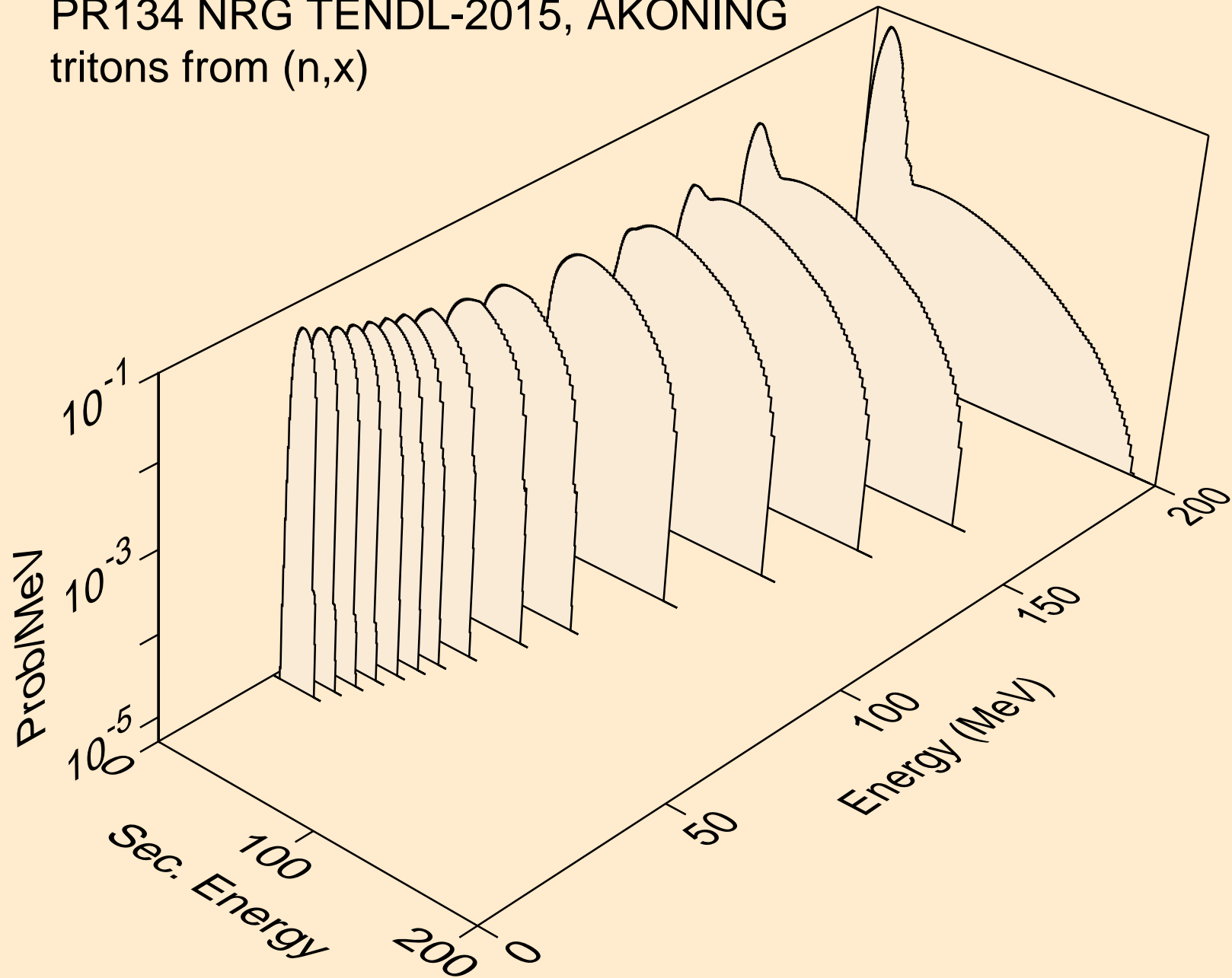
PR134 NRG TENDL-2015, AKONING
deuterons from (n,pd)



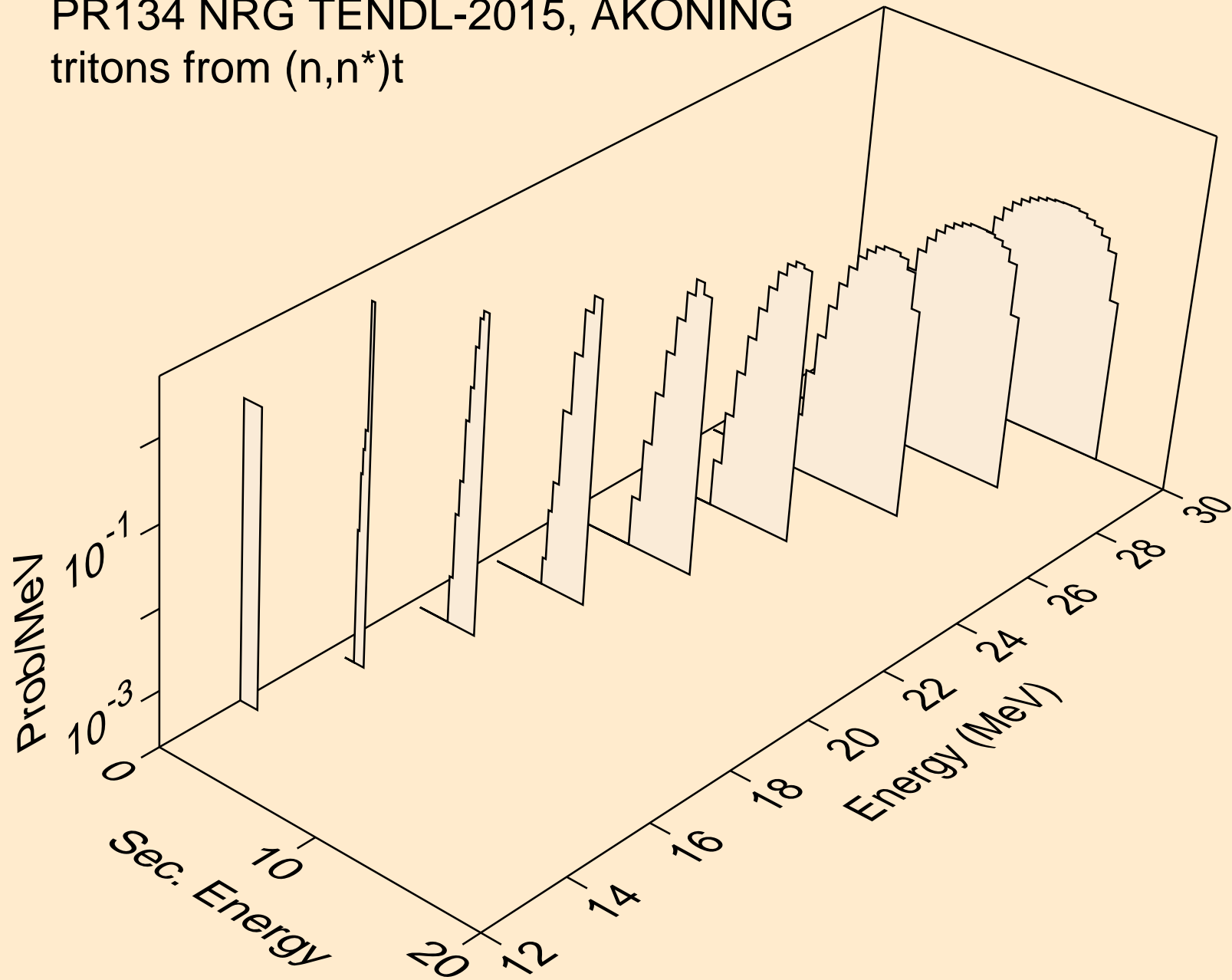
PR134 NRG TENDL-2015, AKONING
deuterons from (n,da)



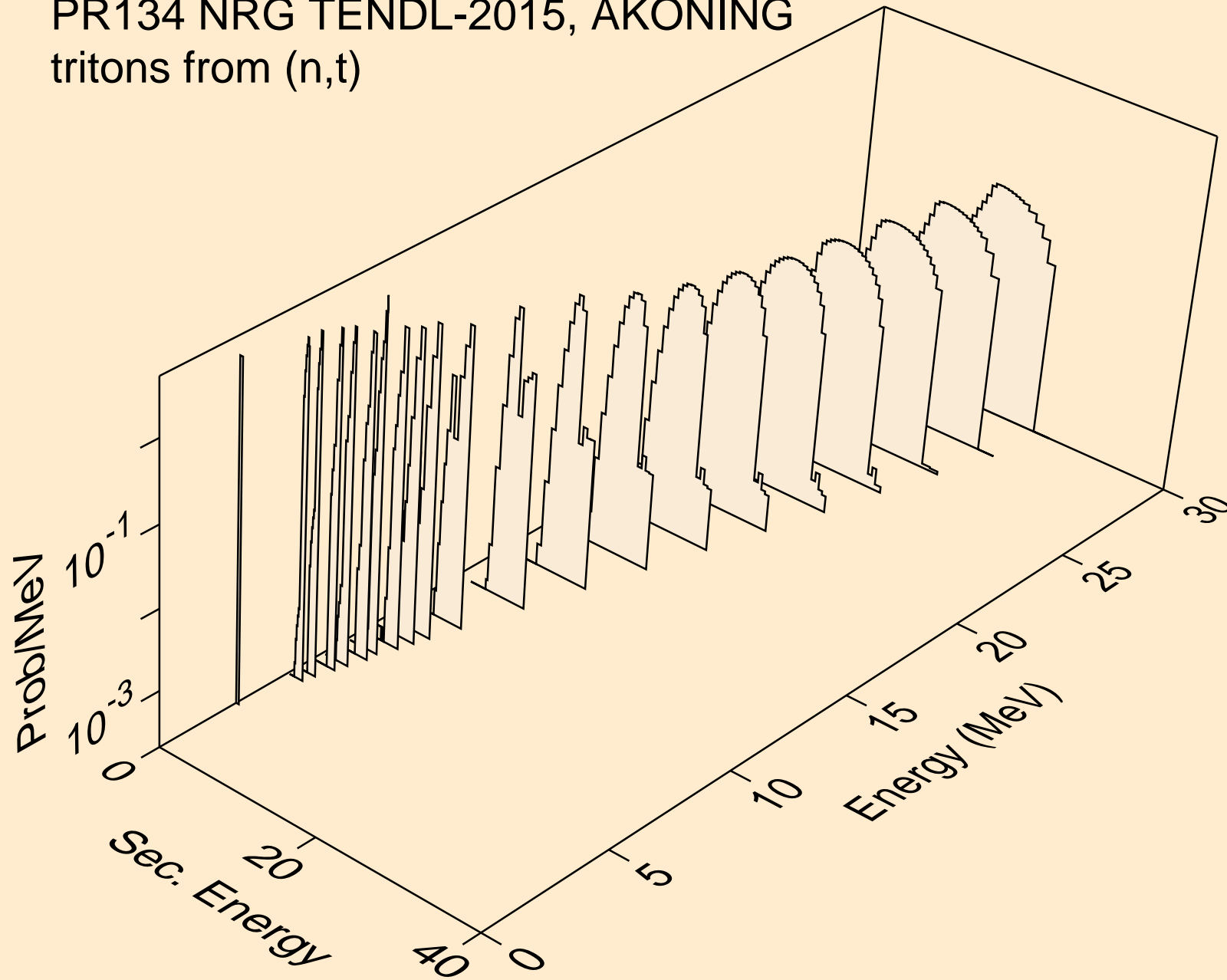
PR134 NRG TENDL-2015, AKONING
tritons from (n,x)



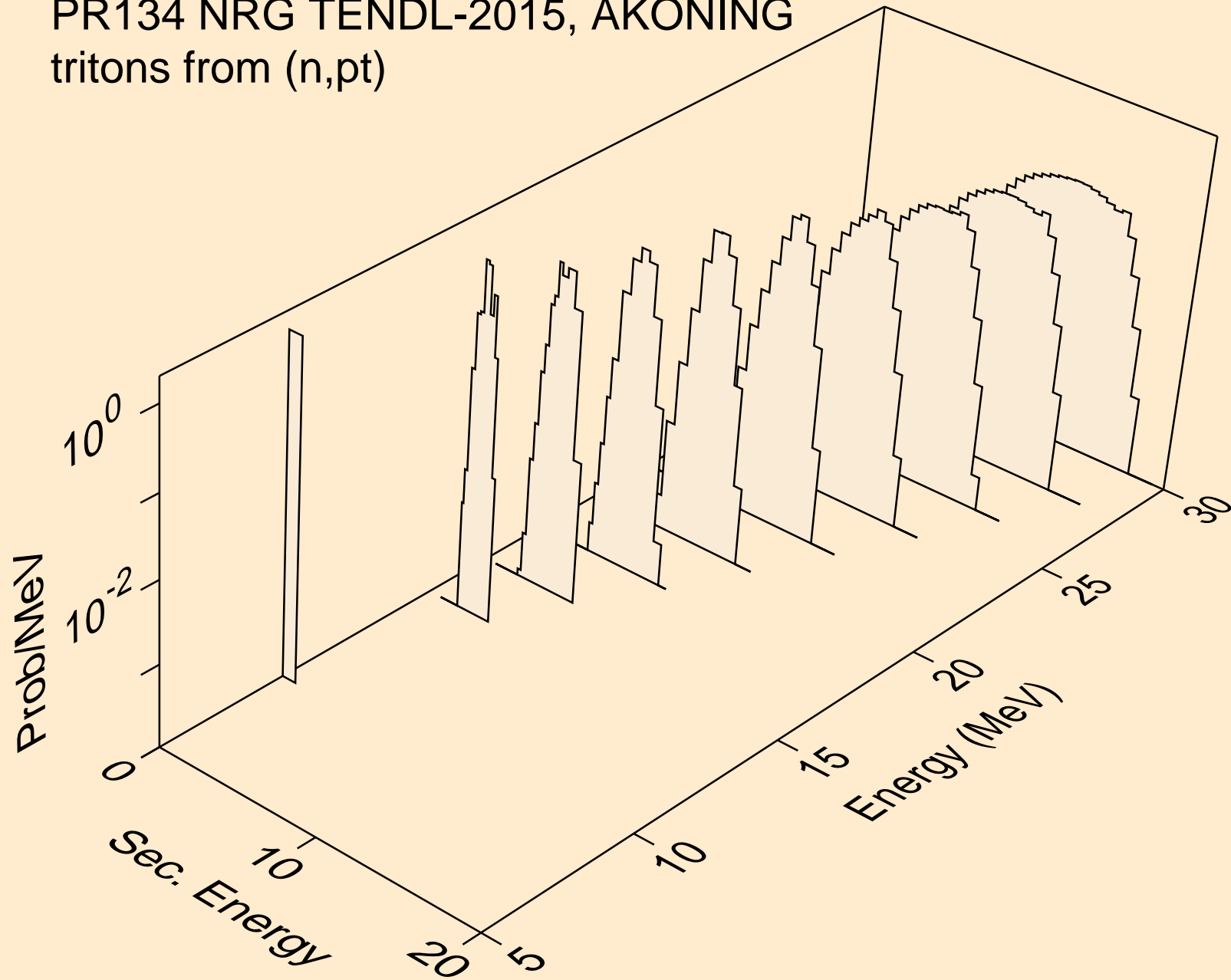
PR134 NRG TENDL-2015, AKONING
tritons from (n,n*)t



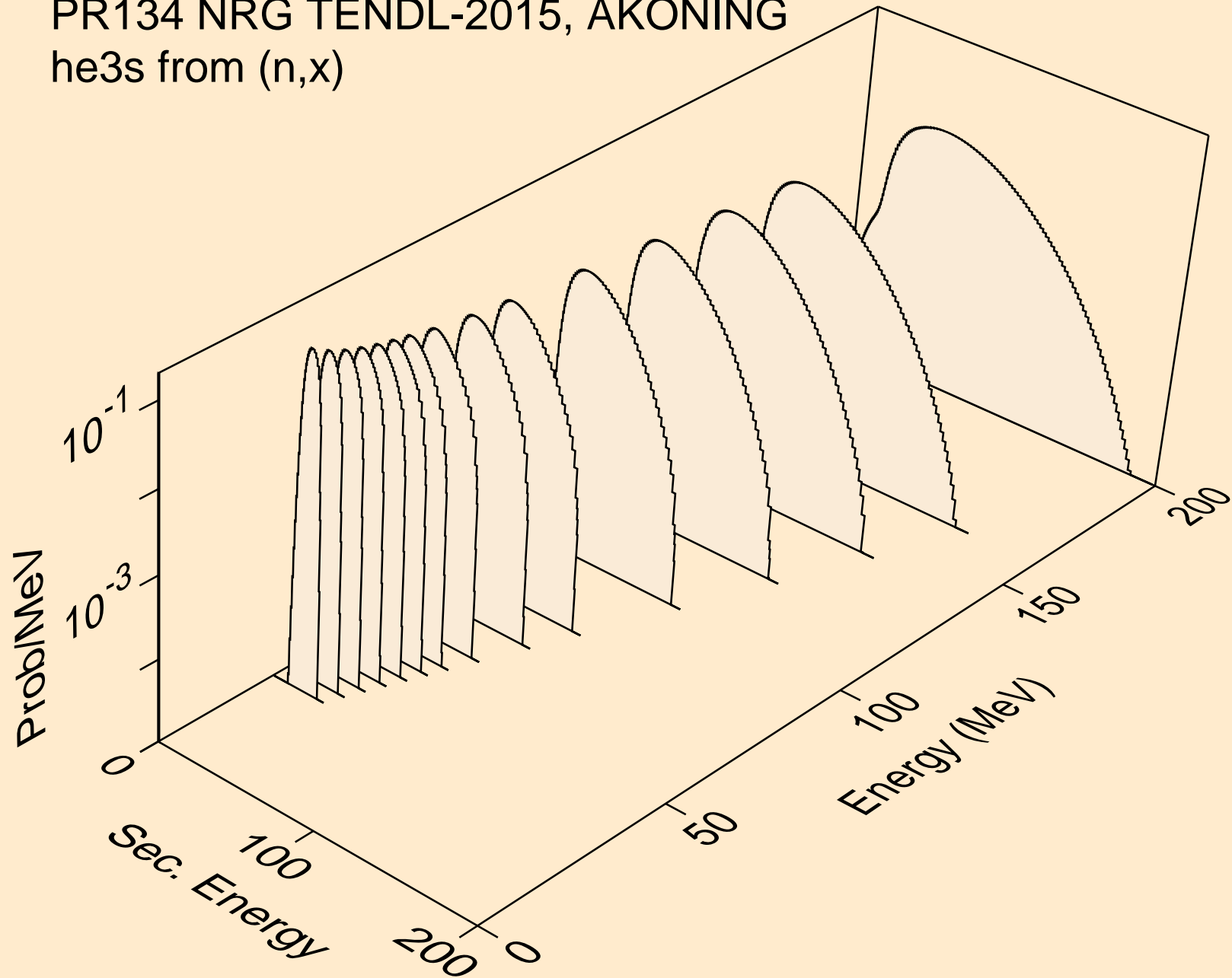
PR134 NRG TENDL-2015, AKONING
tritons from (n,t)



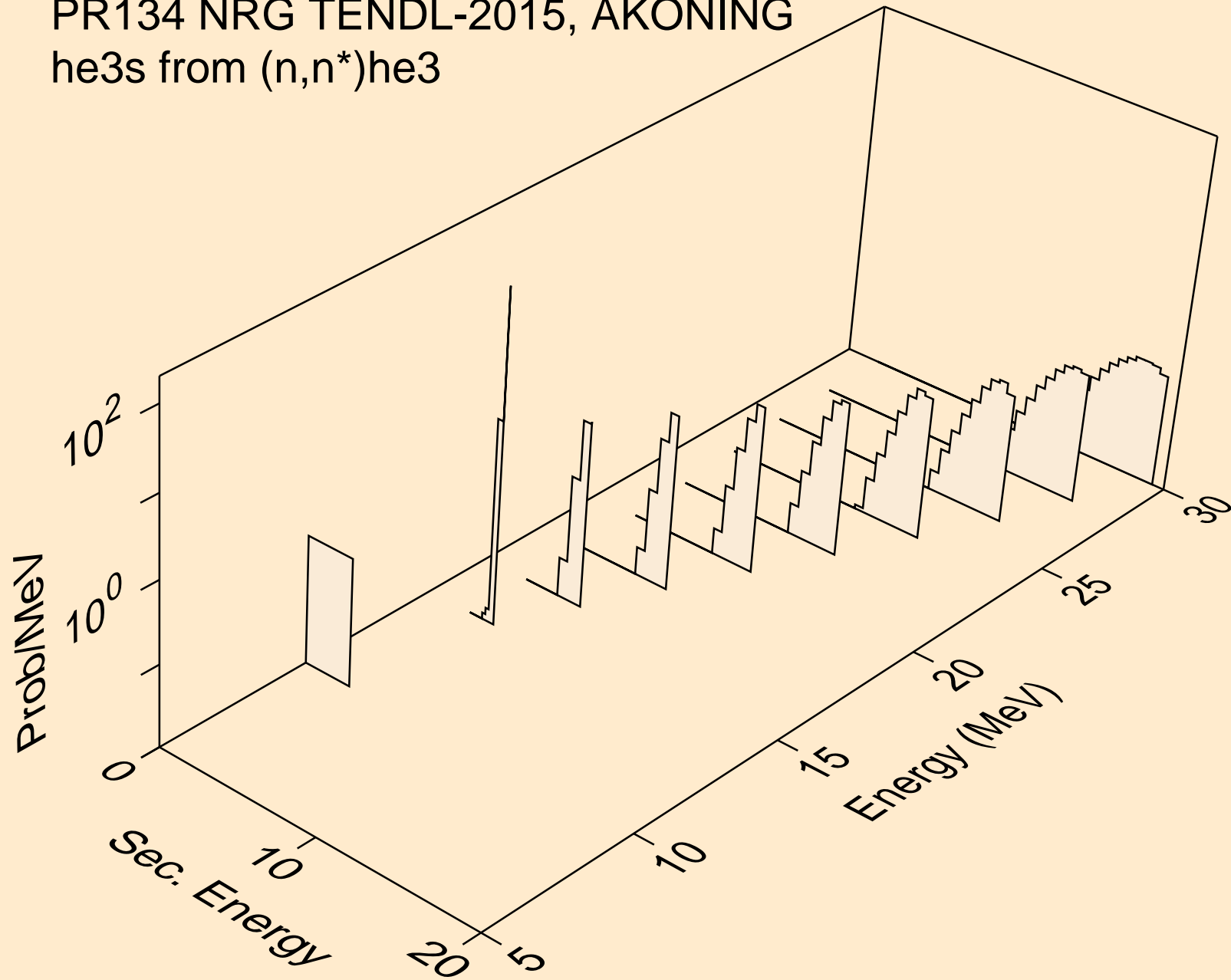
PR134 NRG TENDL-2015, AKONING
tritons from (n,pt)



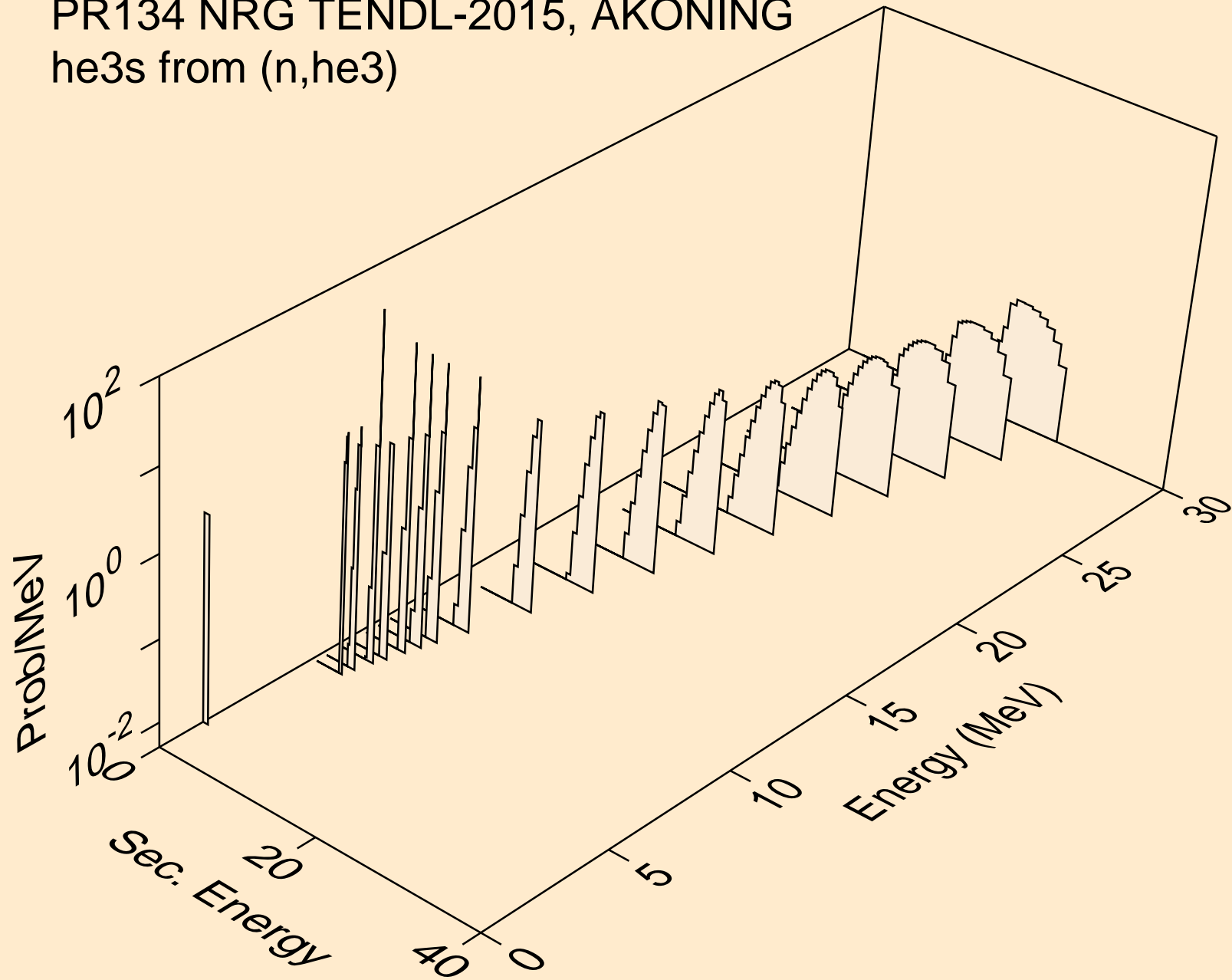
PR134 NRG TENDL-2015, AKONING
he3s from (n,x)



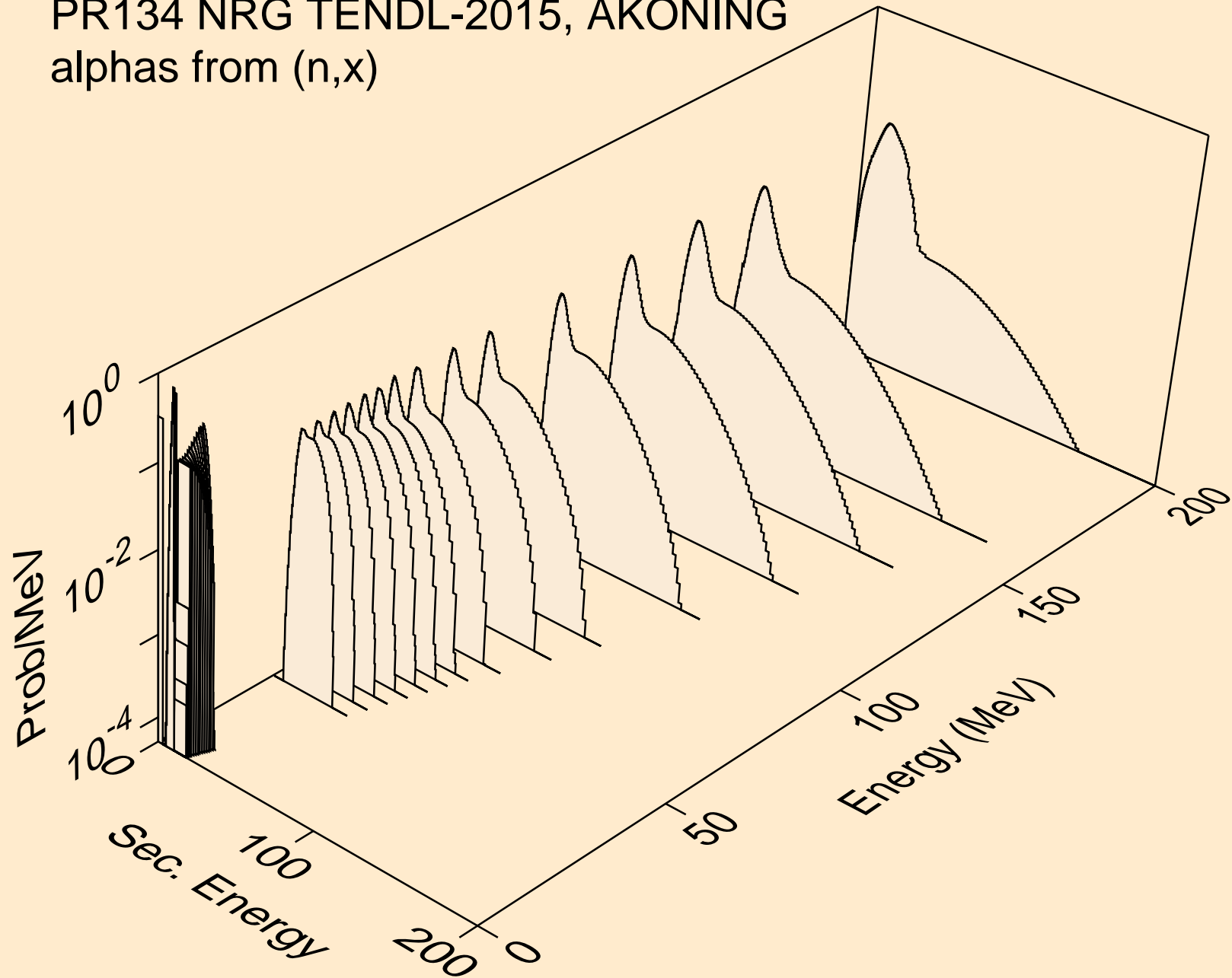
PR134 NRG TENDL-2015, AKONING
he3s from (n,n*)he3



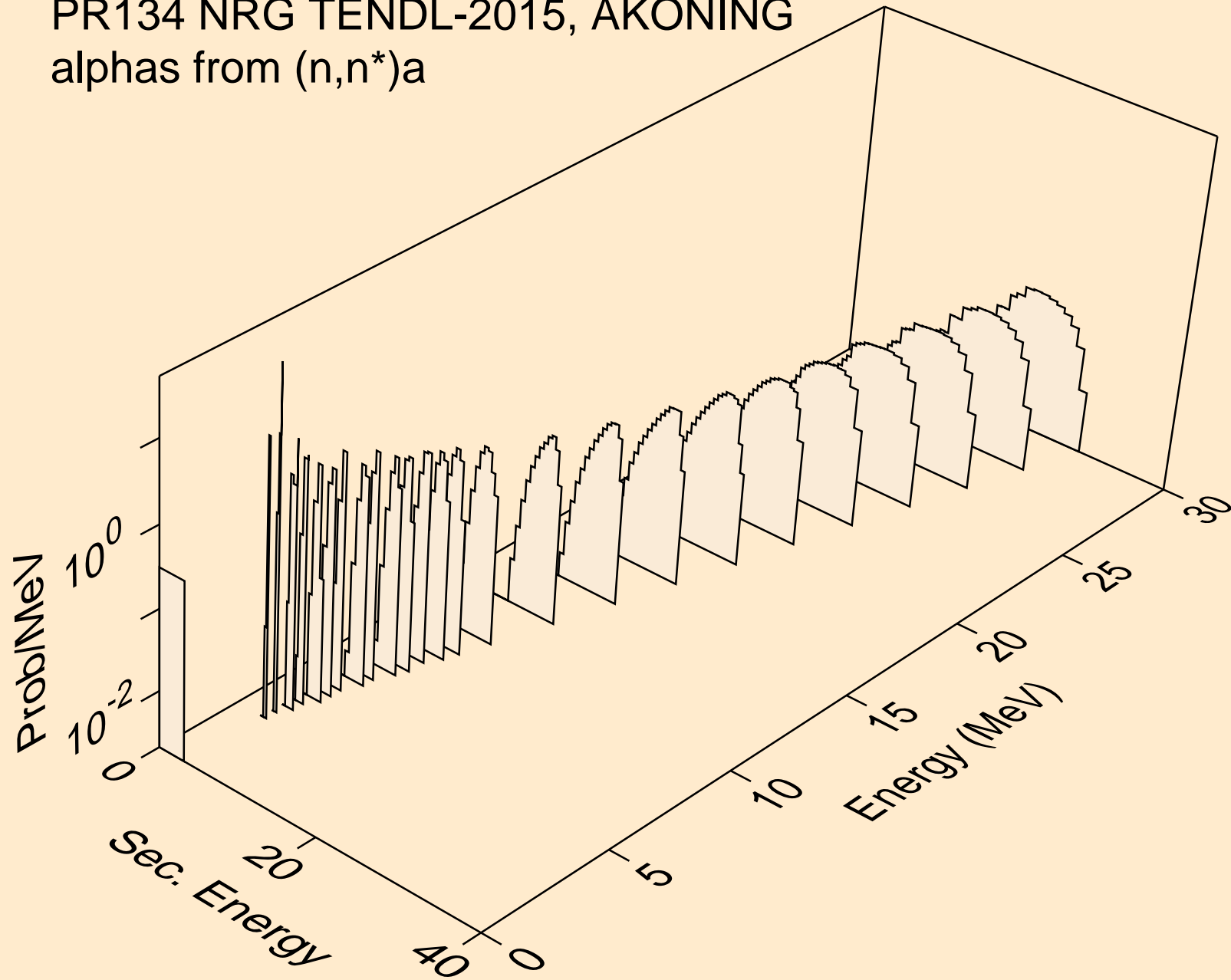
PR134 NRG TENDL-2015, AKONING
he3s from (n,he3)



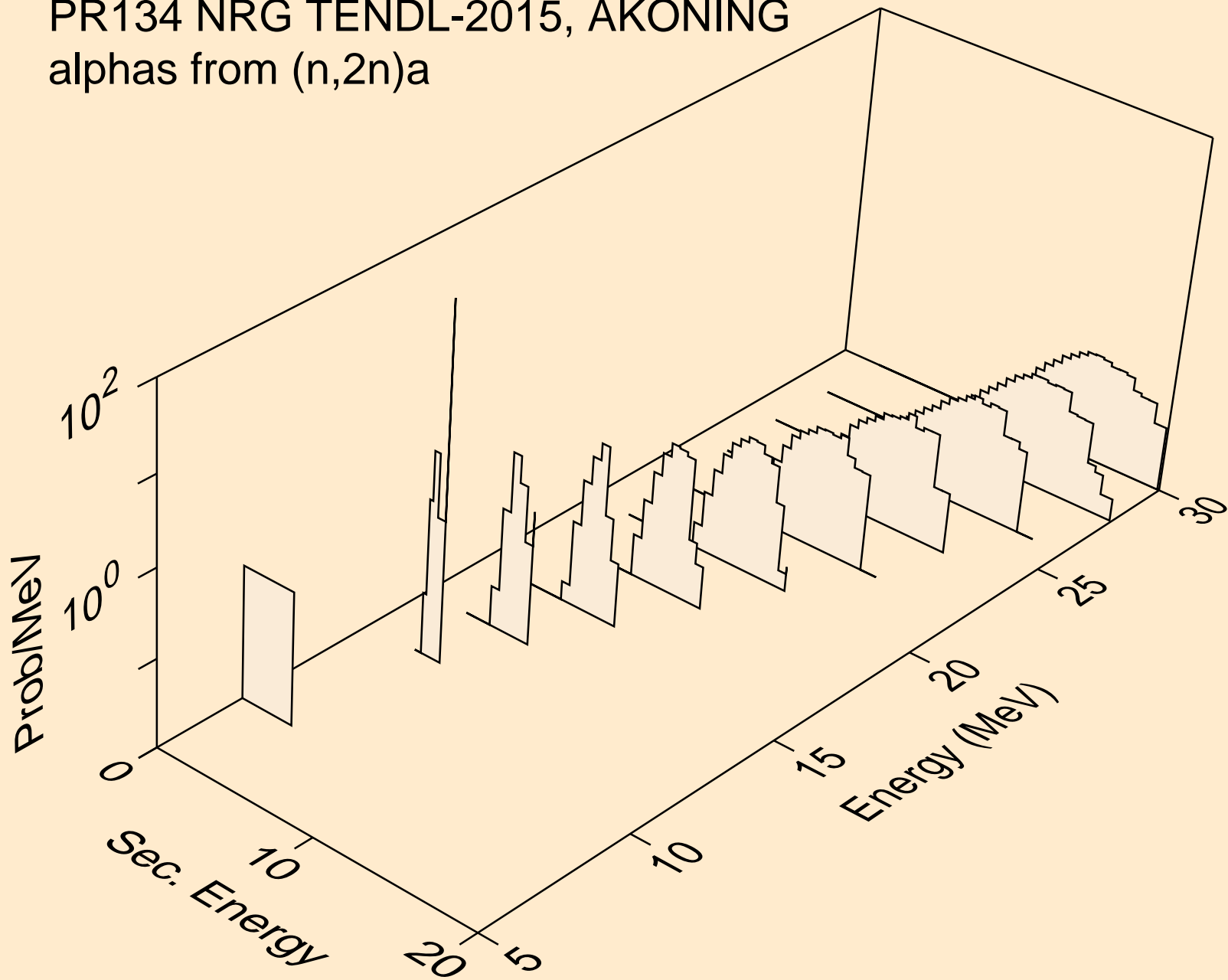
PR134 NRG TENDL-2015, AKONING
alphas from (n,x)



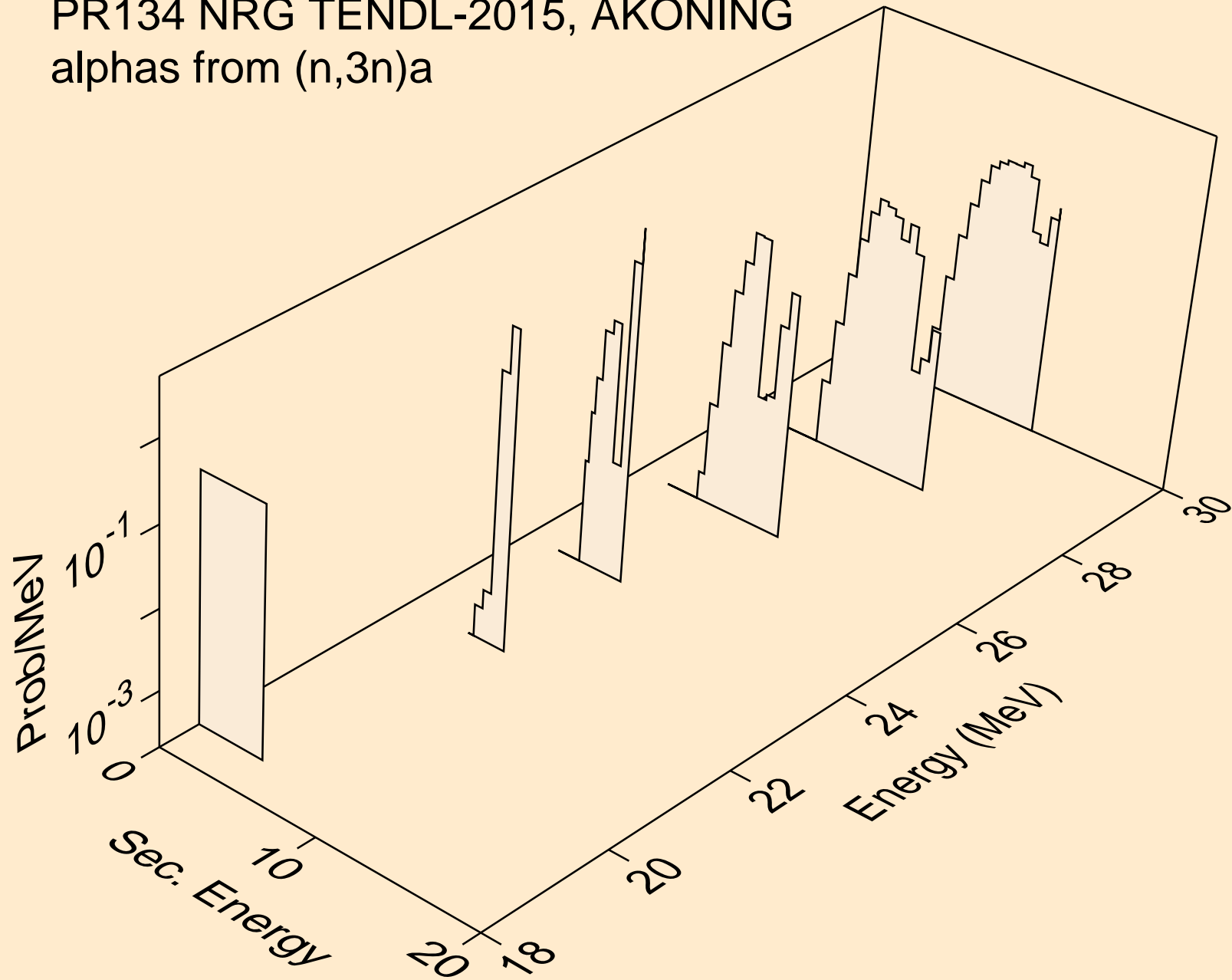
PR134 NRG TENDL-2015, AKONING
alphas from (n,n*)a



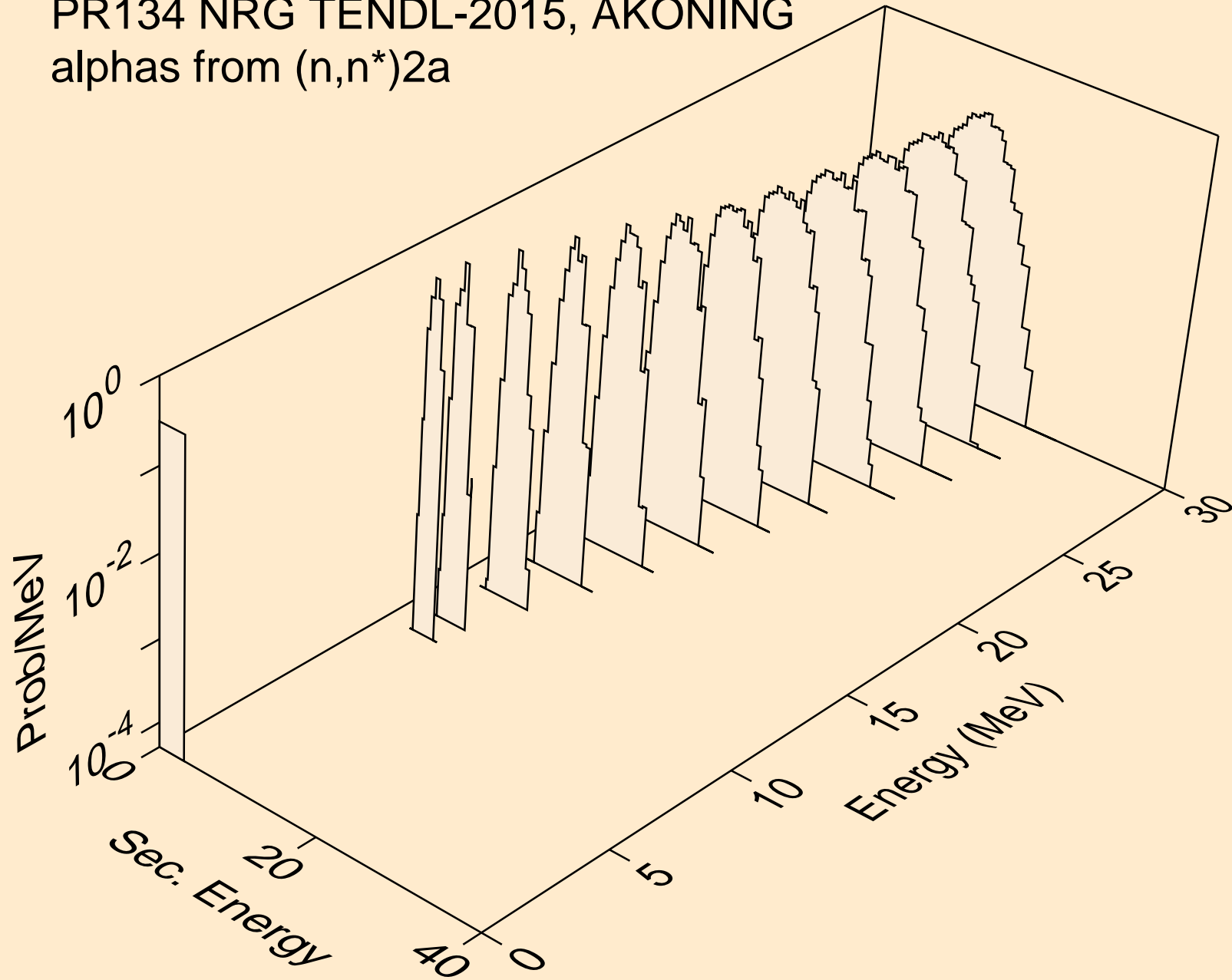
PR134 NRG TENDL-2015, AKONING
alphas from (n,2n)a



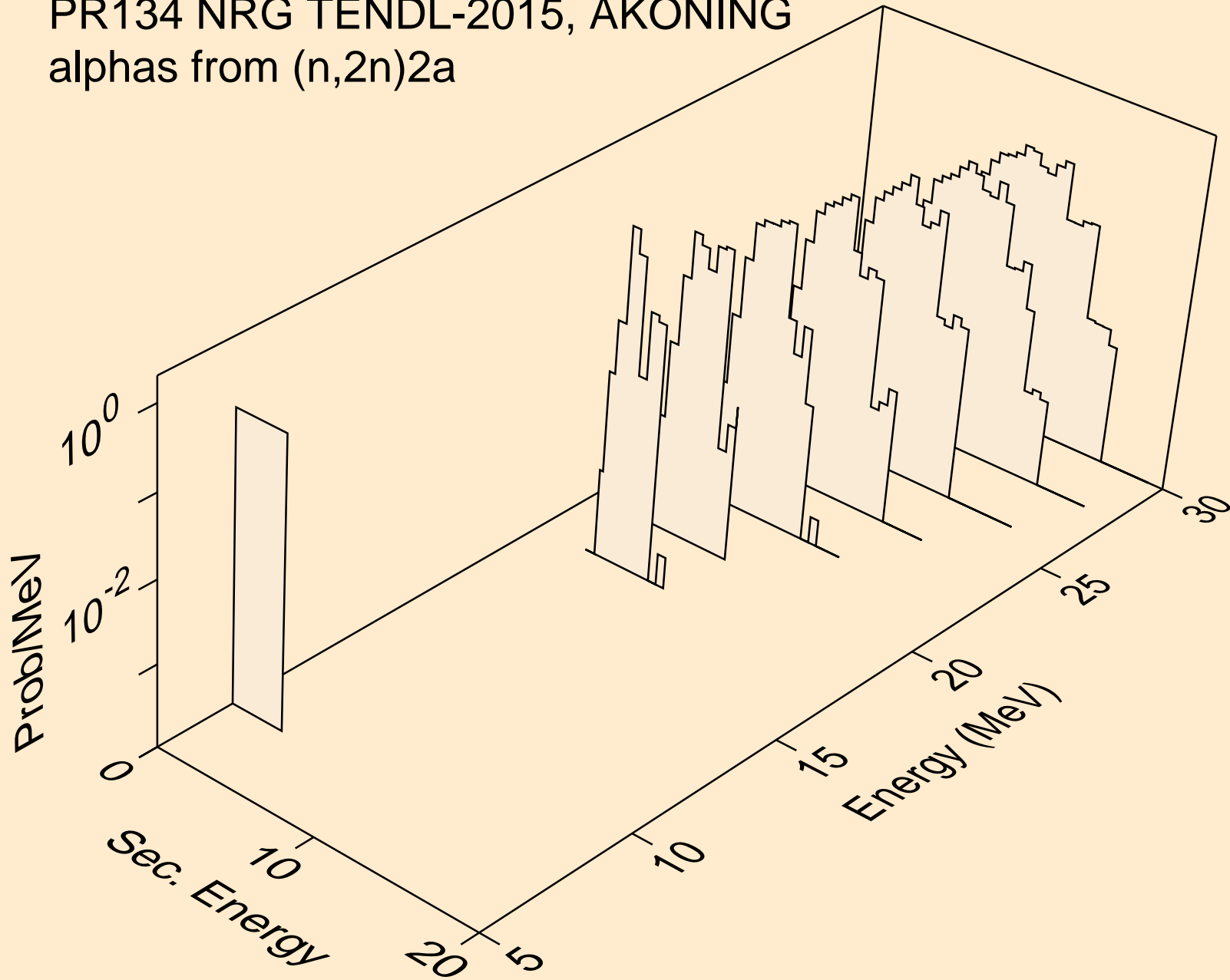
PR134 NRG TENDL-2015, AKONING
alphas from (n,3n)a



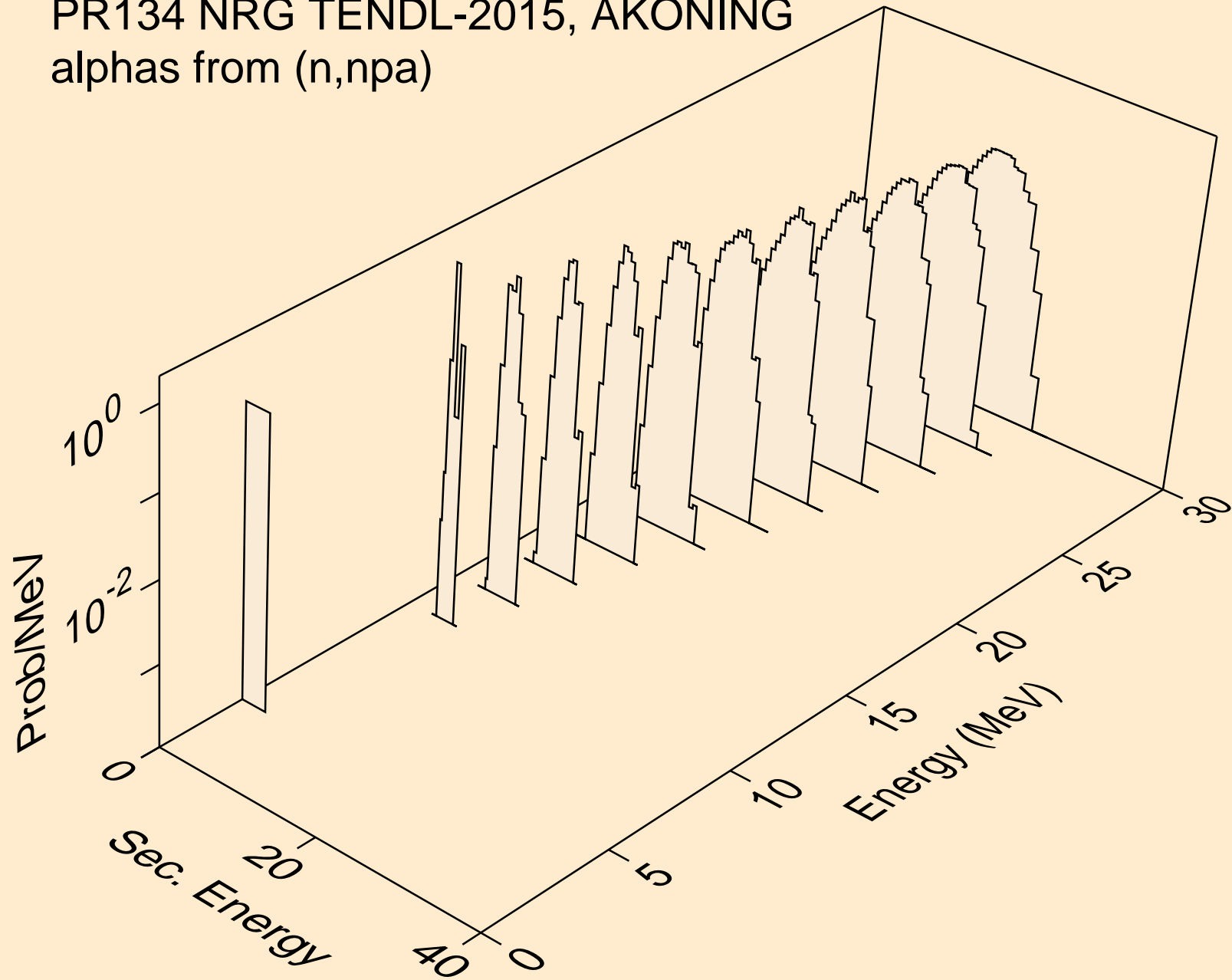
PR134 NRG TENDL-2015, AKONING
alphas from (n,n*)2a



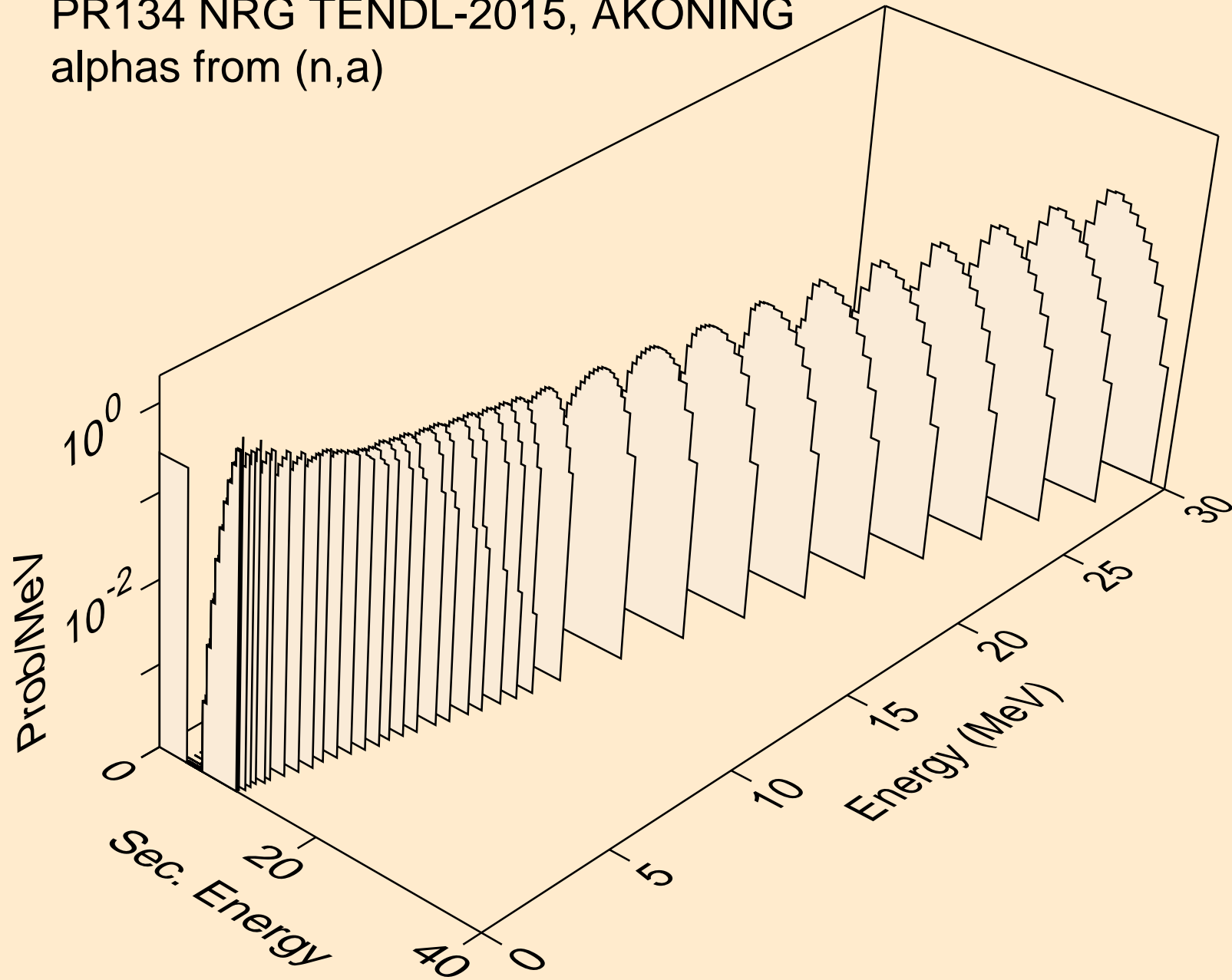
PR134 NRG TENDL-2015, AKONING
alphas from (n,2n)2a



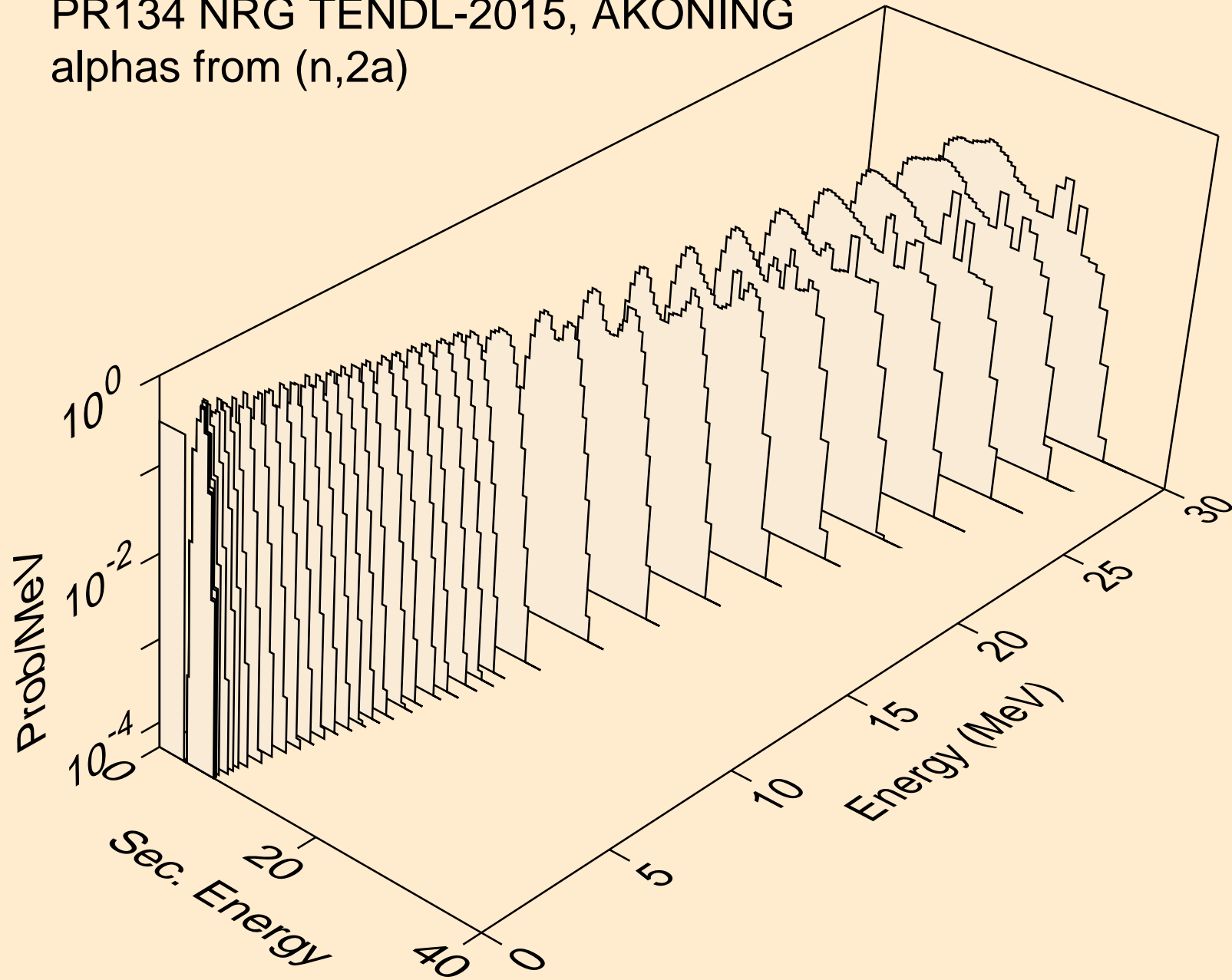
PR134 NRG TENDL-2015, AKONING
alphas from (n,npa)



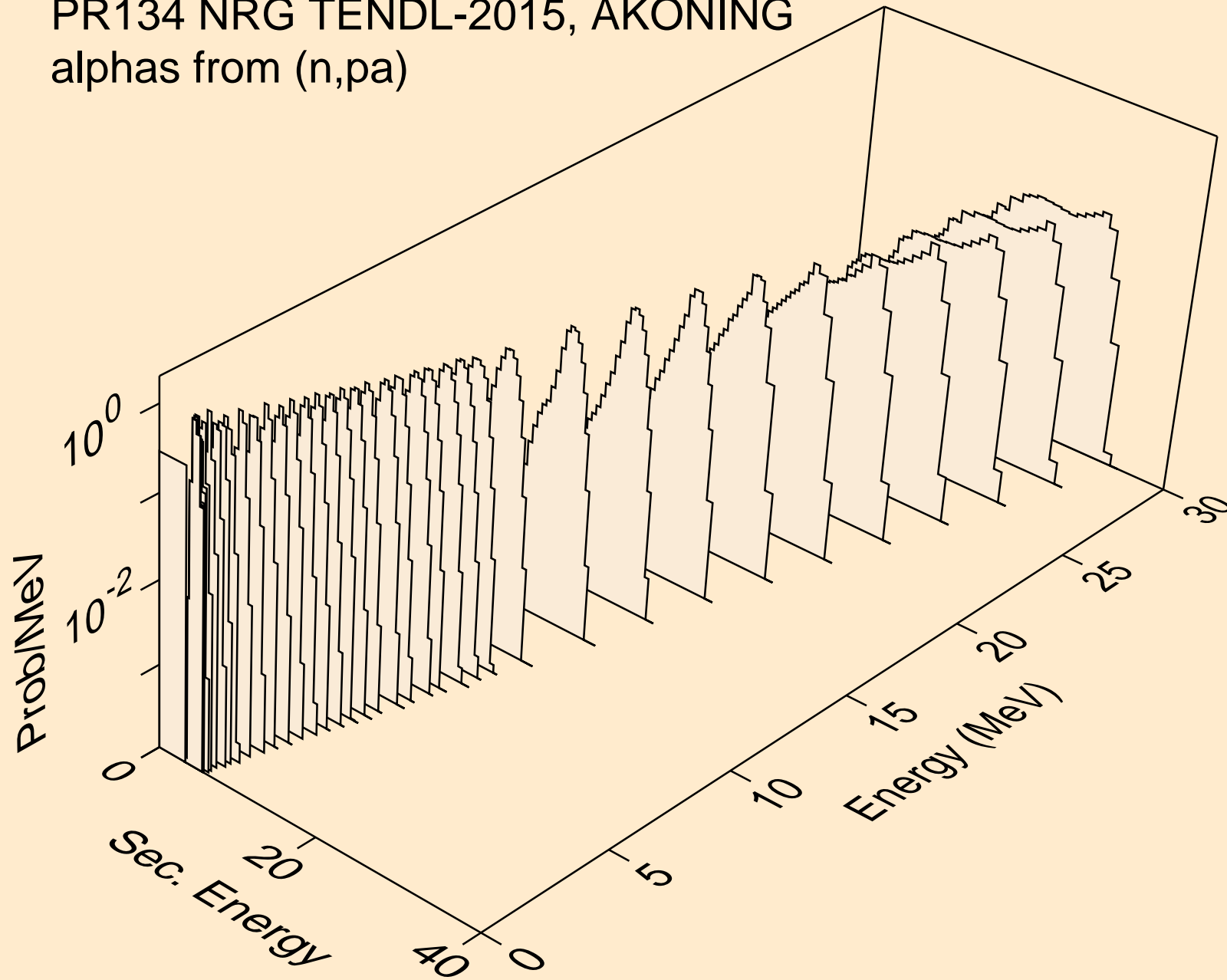
PR134 NRG TENDL-2015, AKONING
alphas from (n,a)



PR134 NRG TENDL-2015, AKONING
alphas from (n,2a)



PR134 NRG TENDL-2015, AKONING
alphas from (n,pa)



PR134 NRG TENDL-2015, AKONING
alphas from (n,da)

