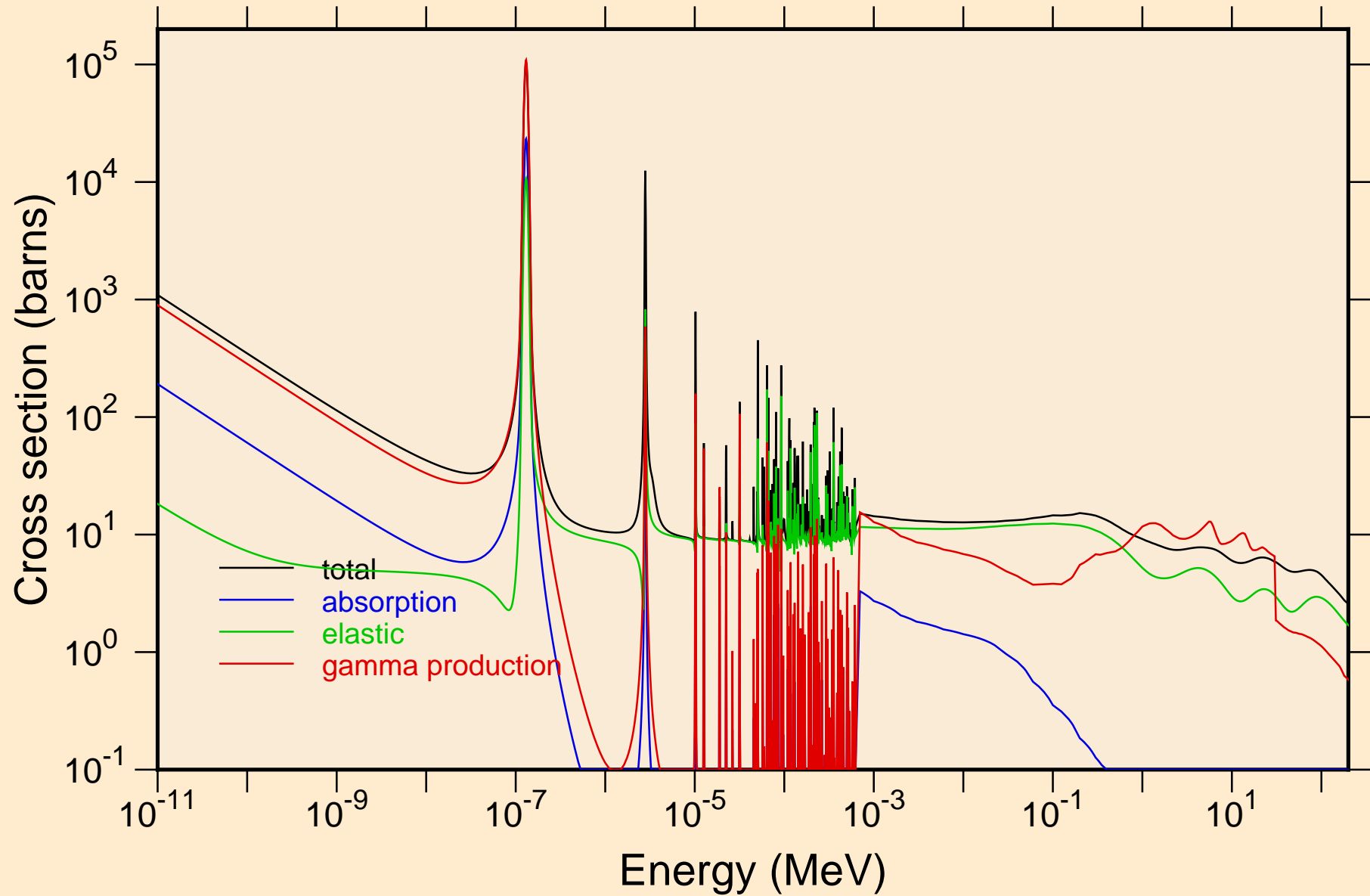
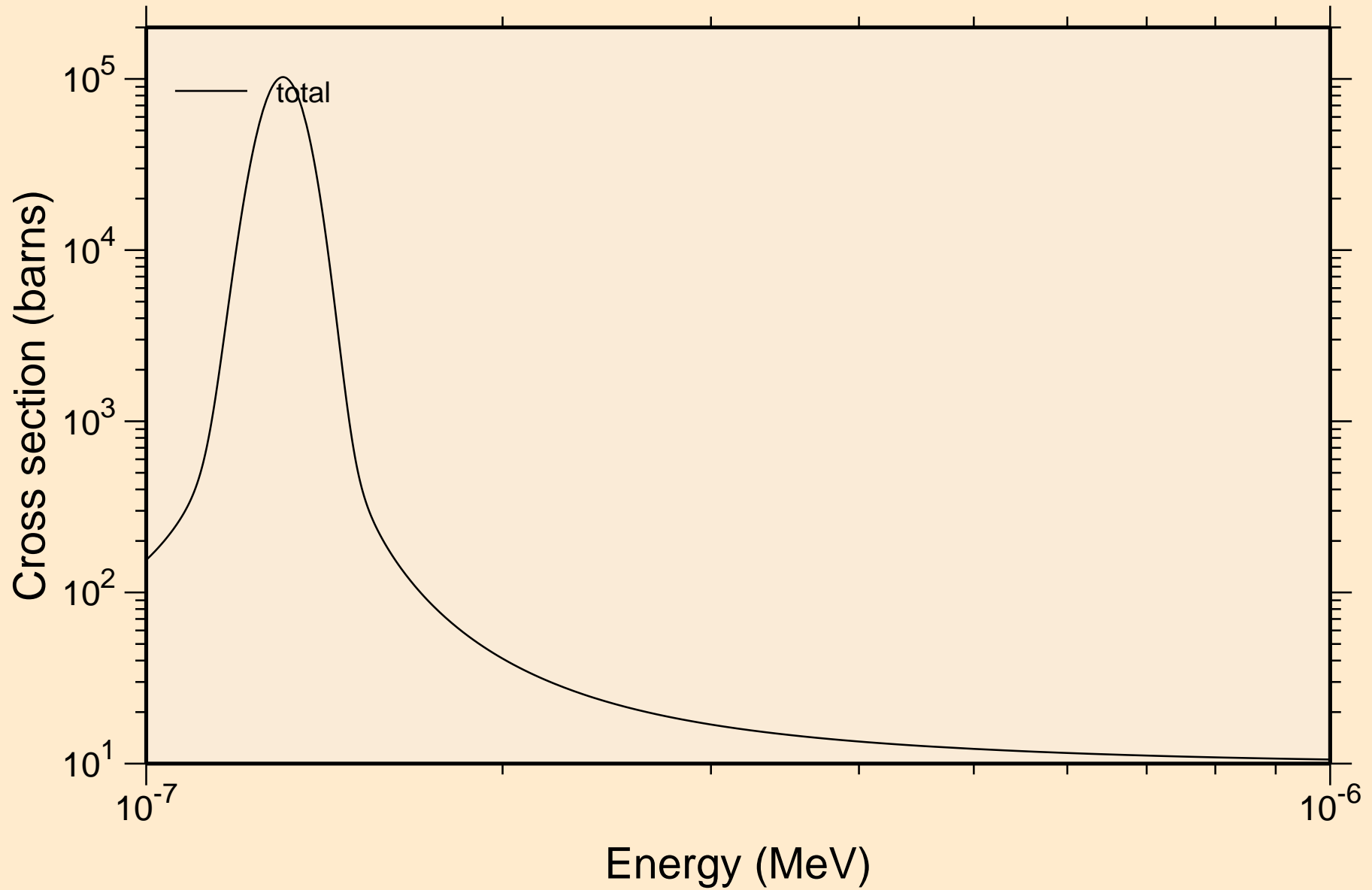


FM253 NRG TENDL-2015, AKONING

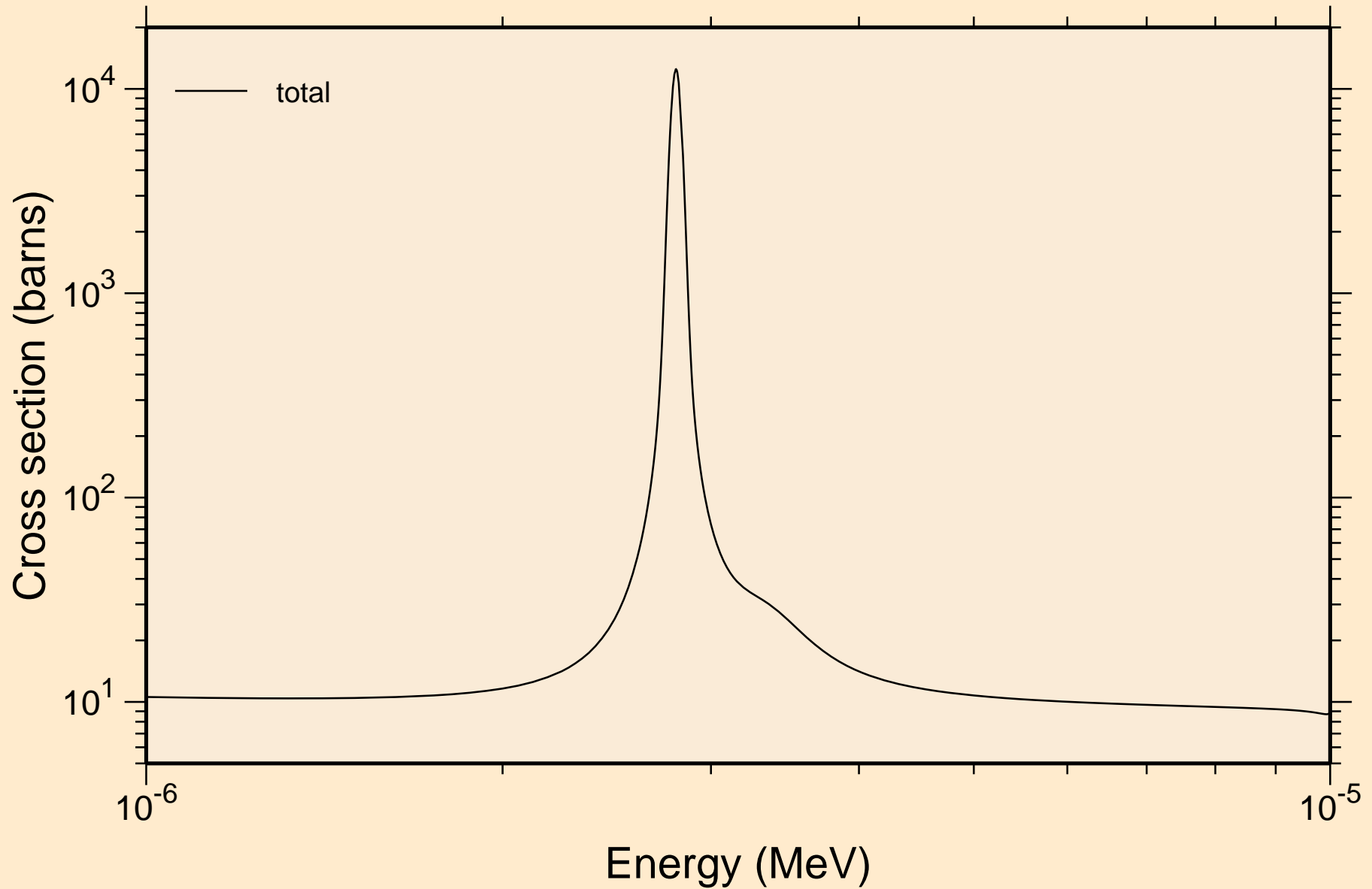
Principal cross sections



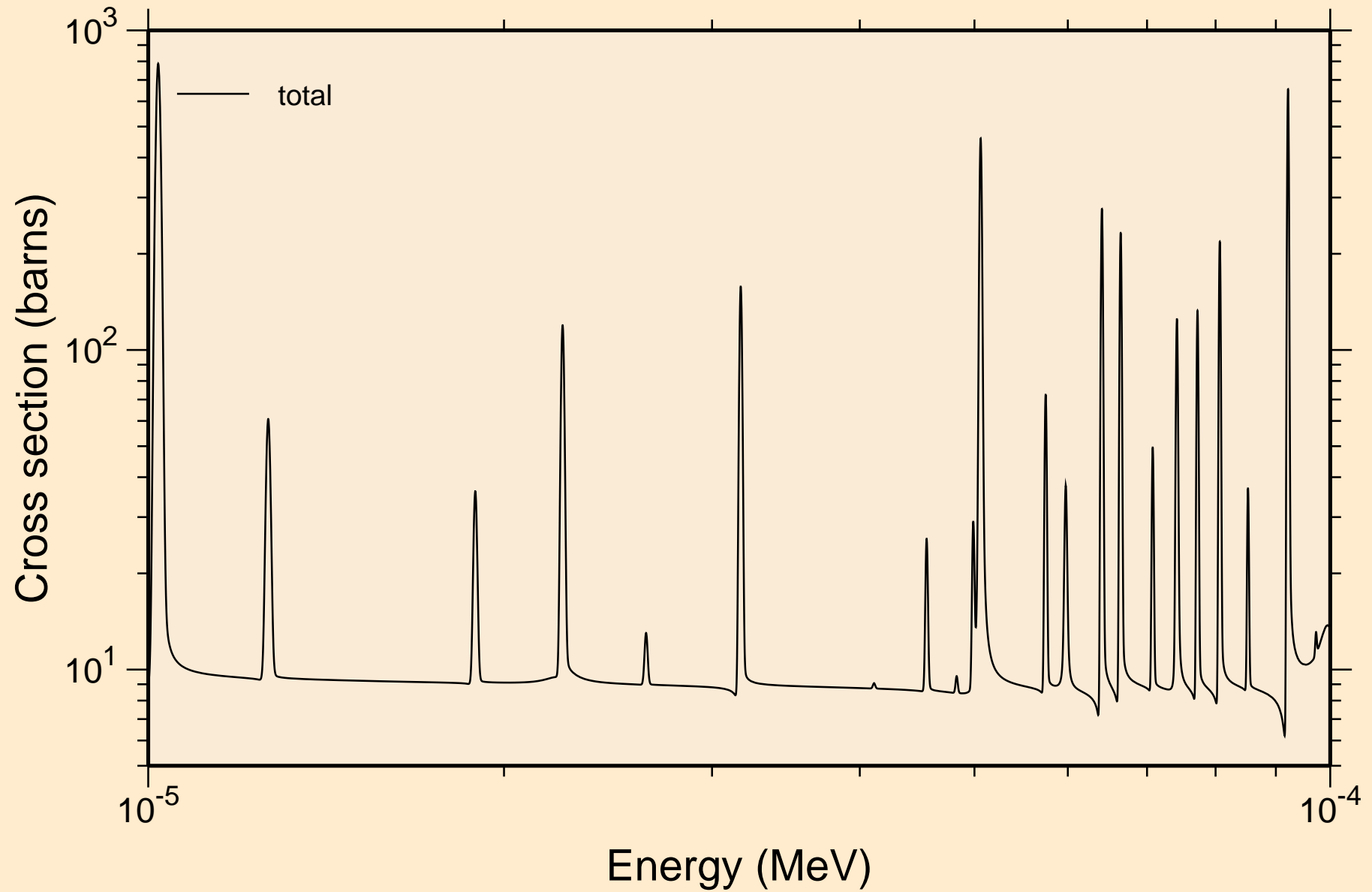
FM253 NRG TENDL-2015, AKONING
resonance total cross section



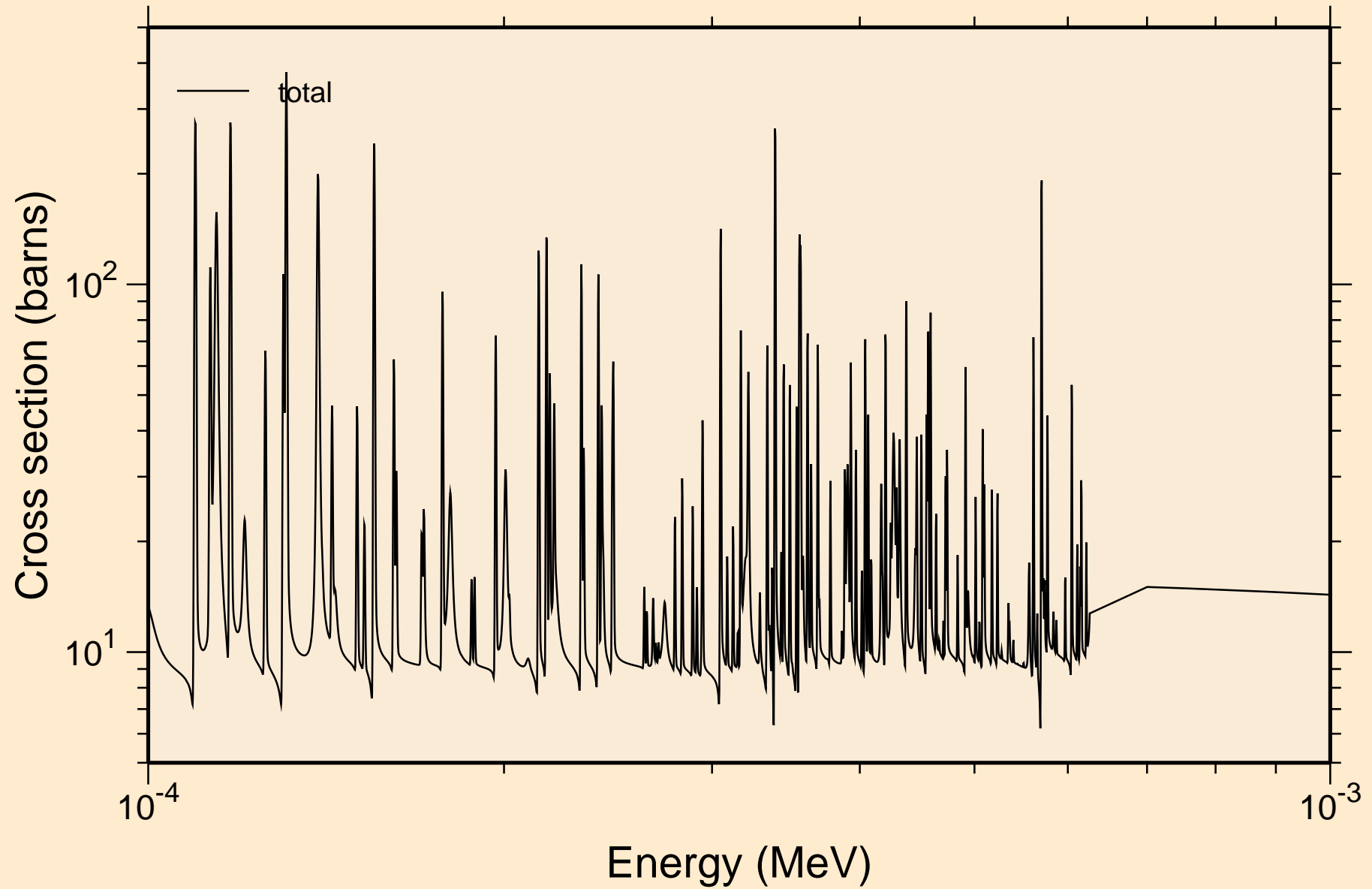
FM253 NRG TENDL-2015, AKONING
resonance total cross section



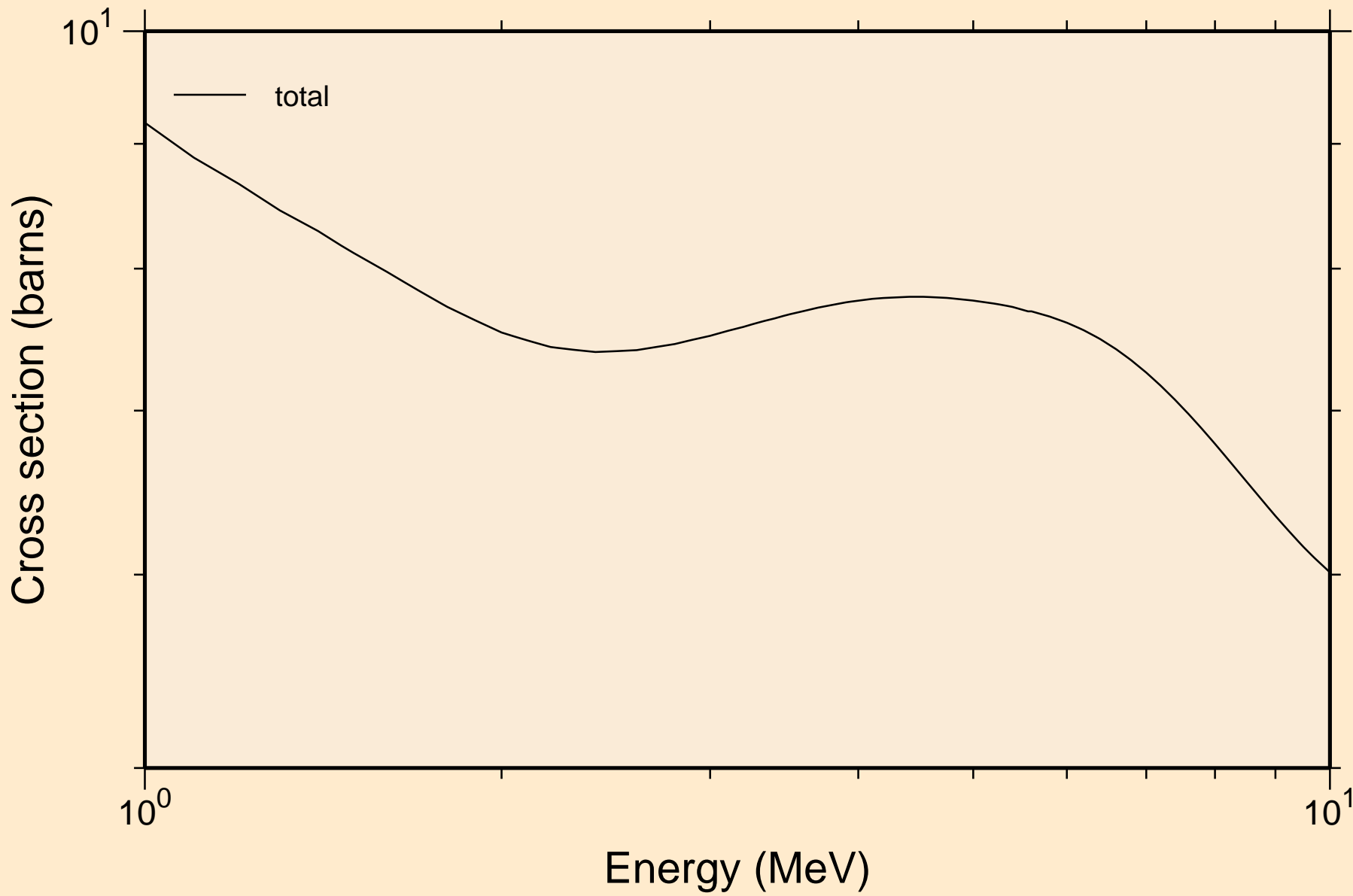
FM253 NRG TENDL-2015, AKONING
resonance total cross section



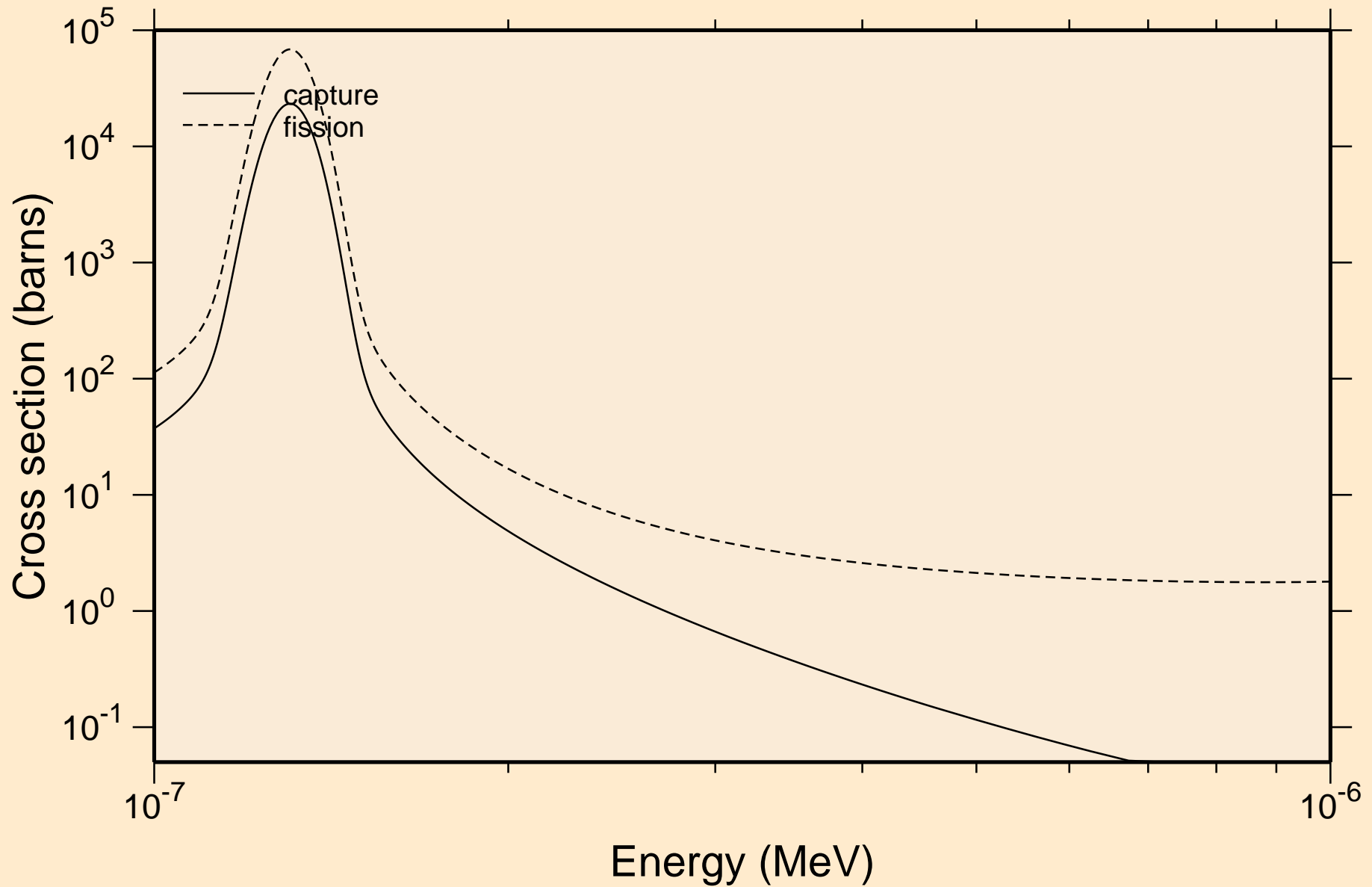
FM253 NRG TENDL-2015, AKONING
resonance total cross section



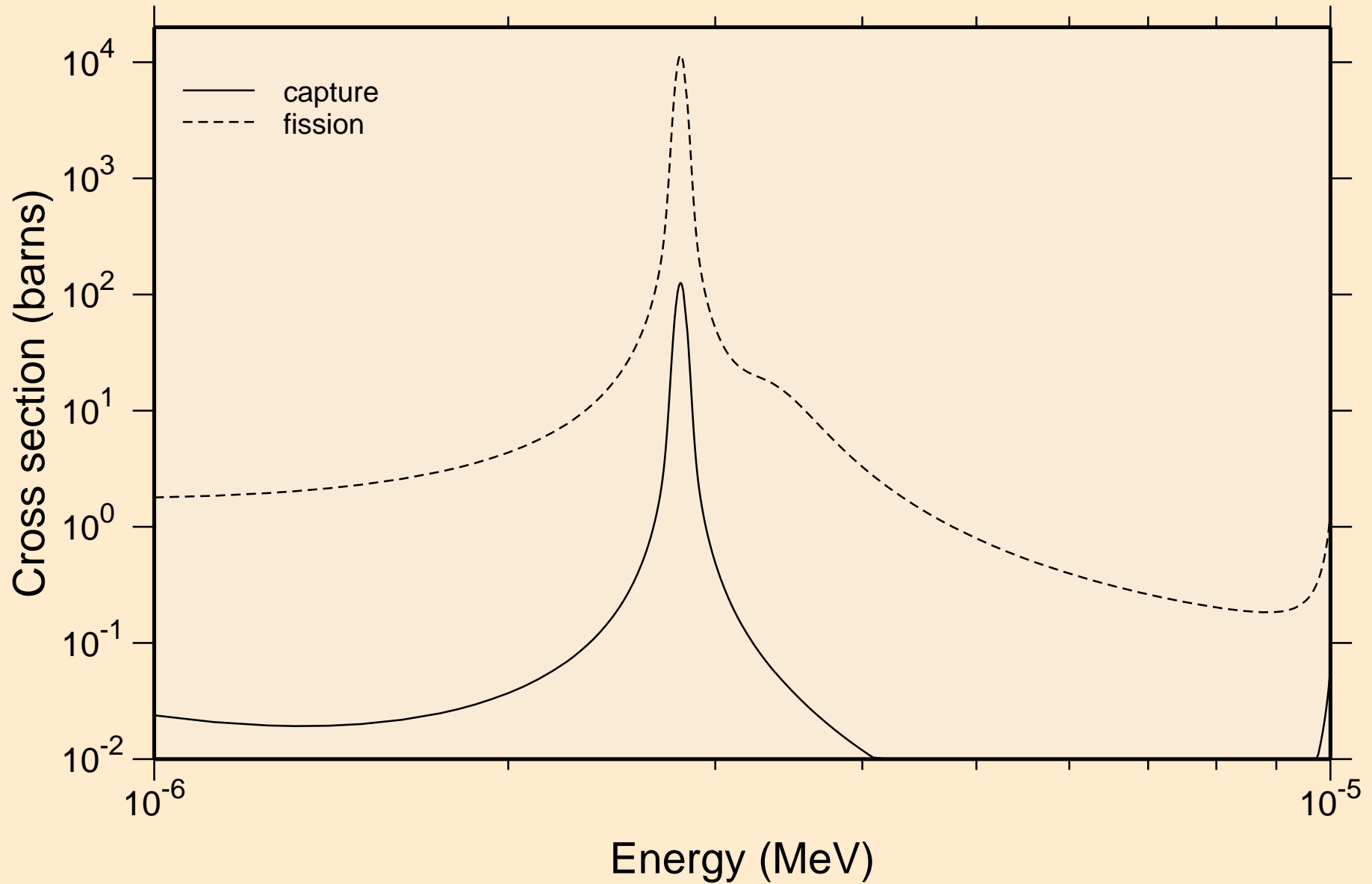
FM253 NRG TENDL-2015, AKONING
resonance total cross section



FM253 NRG TENDL-2015, AKONING resonance absorption cross sections

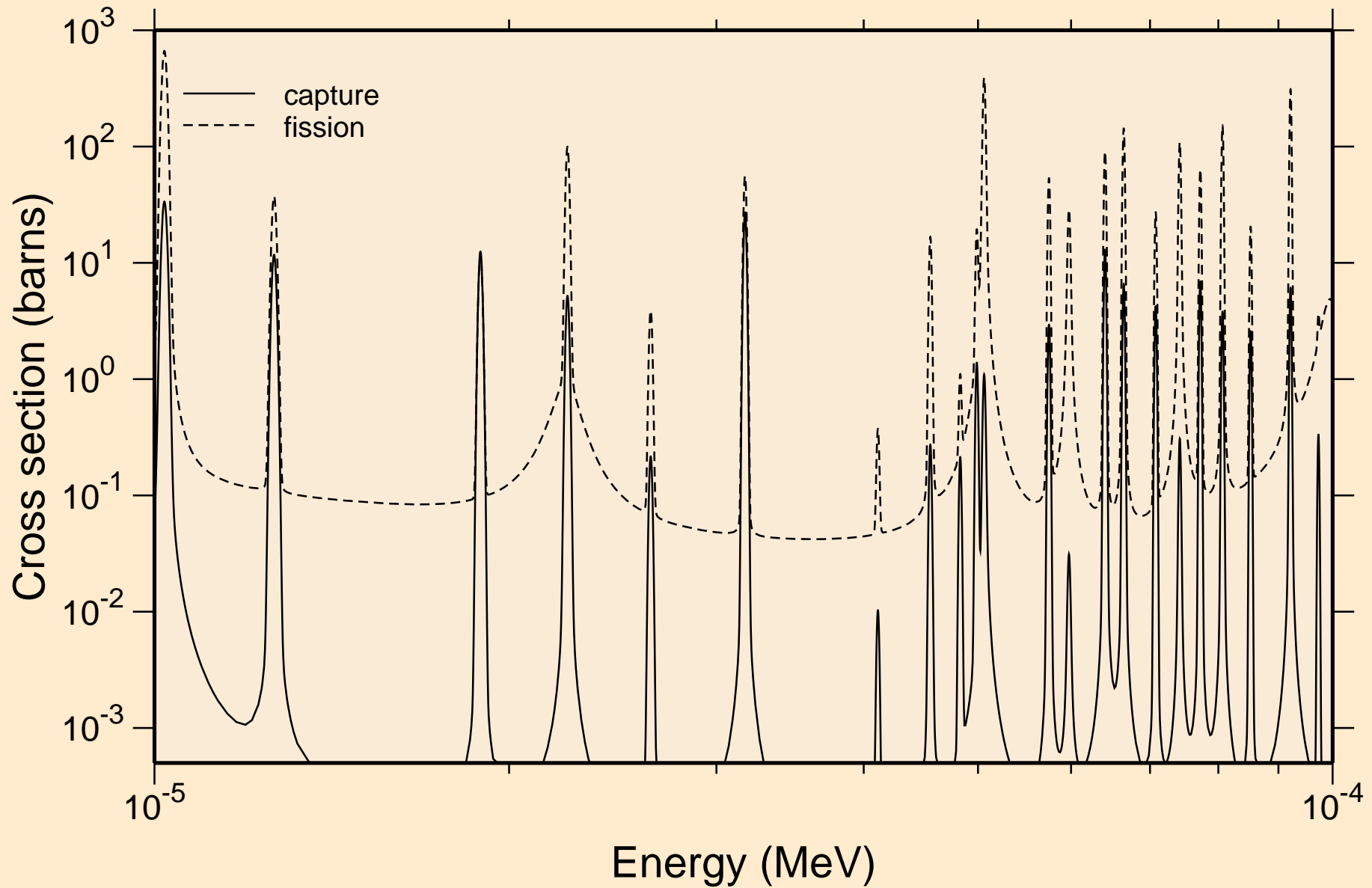


FM253 NRG TENDL-2015, AKONING resonance absorption cross sections

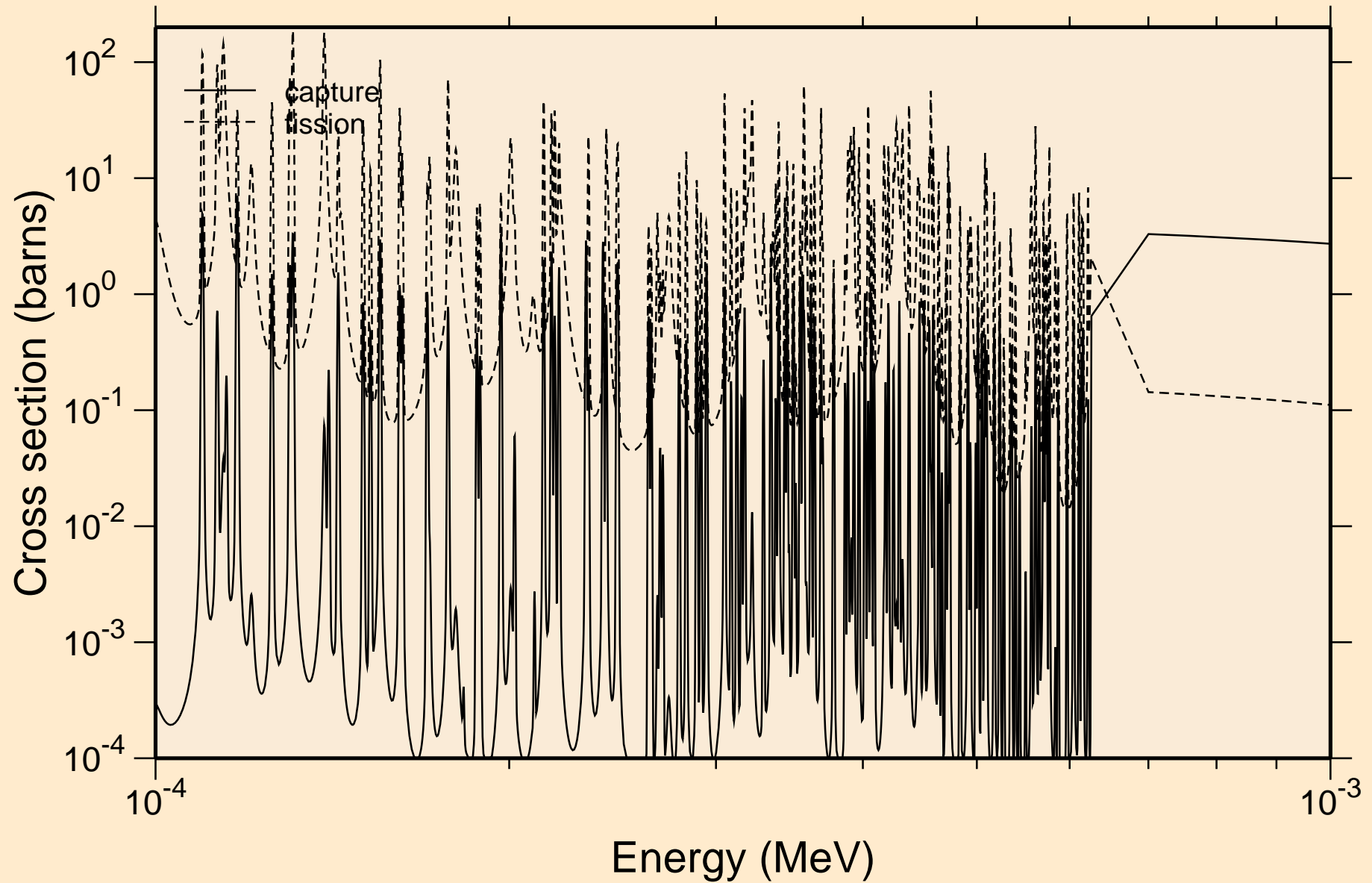


FM253 NRG TENDL-2015, AKONING

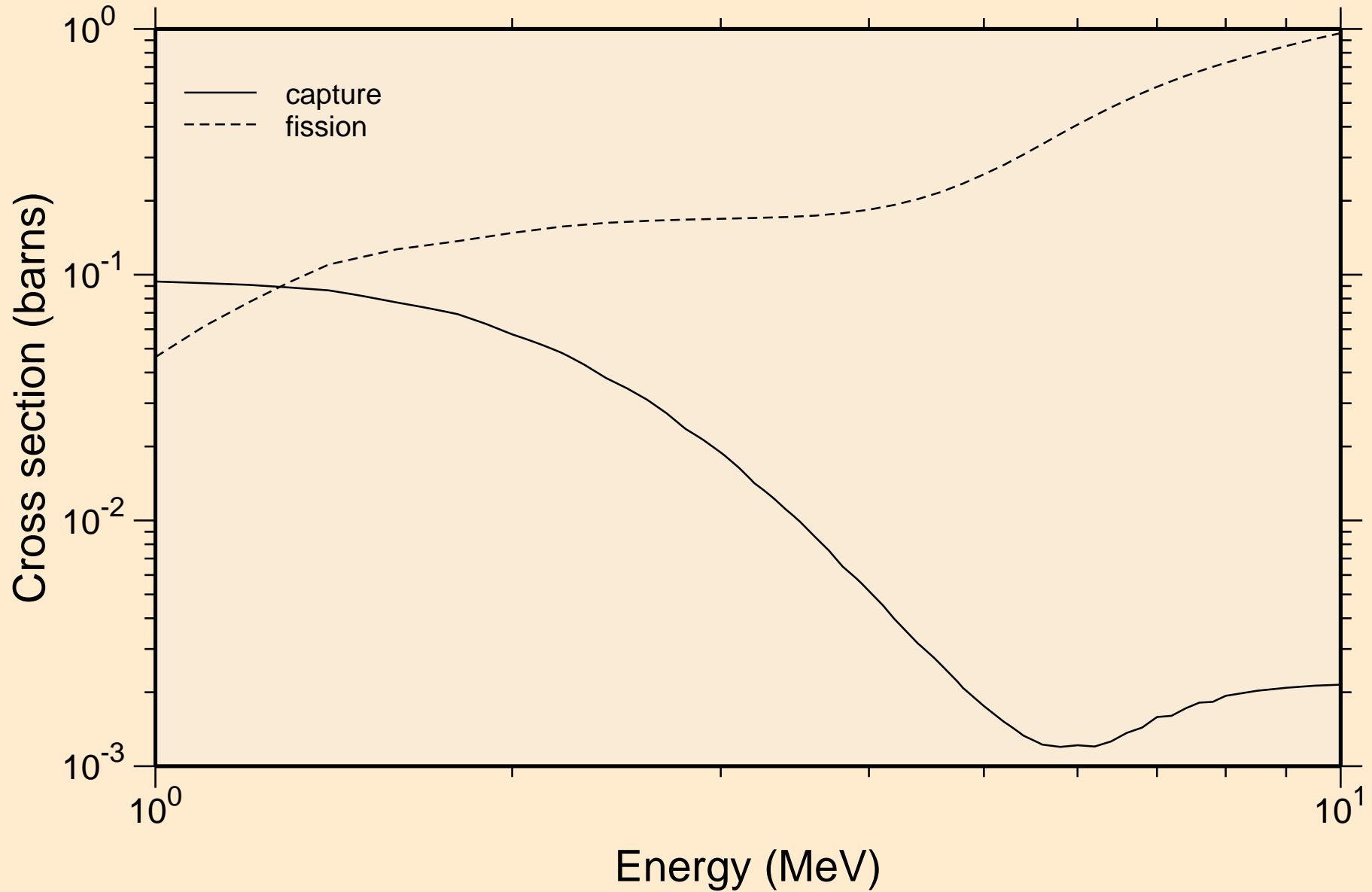
resonance absorption cross sections



FM253 NRG TENDL-2015, AKONING resonance absorption cross sections

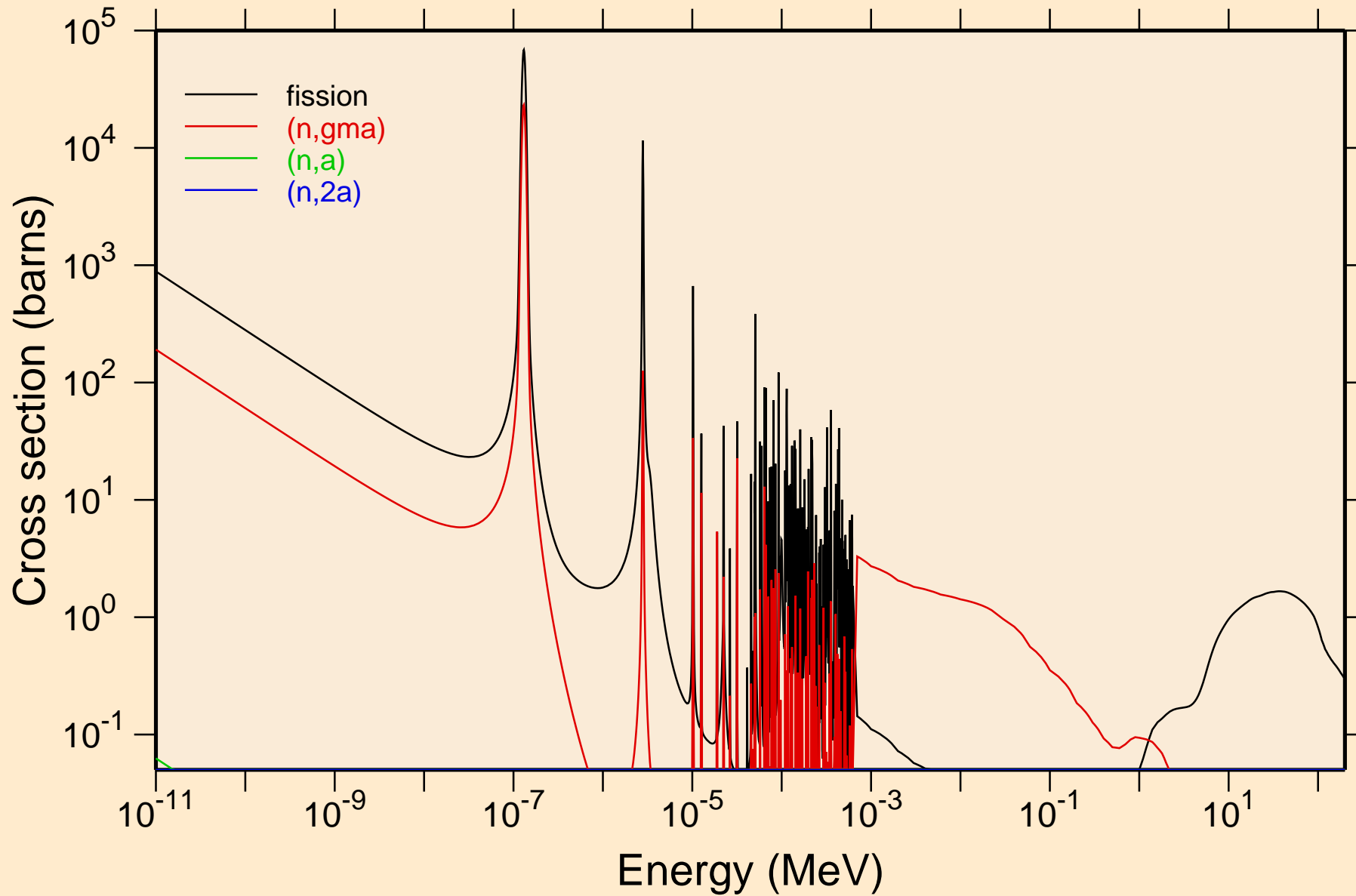


FM253 NRG TENDL-2015, AKONING resonance absorption cross sections



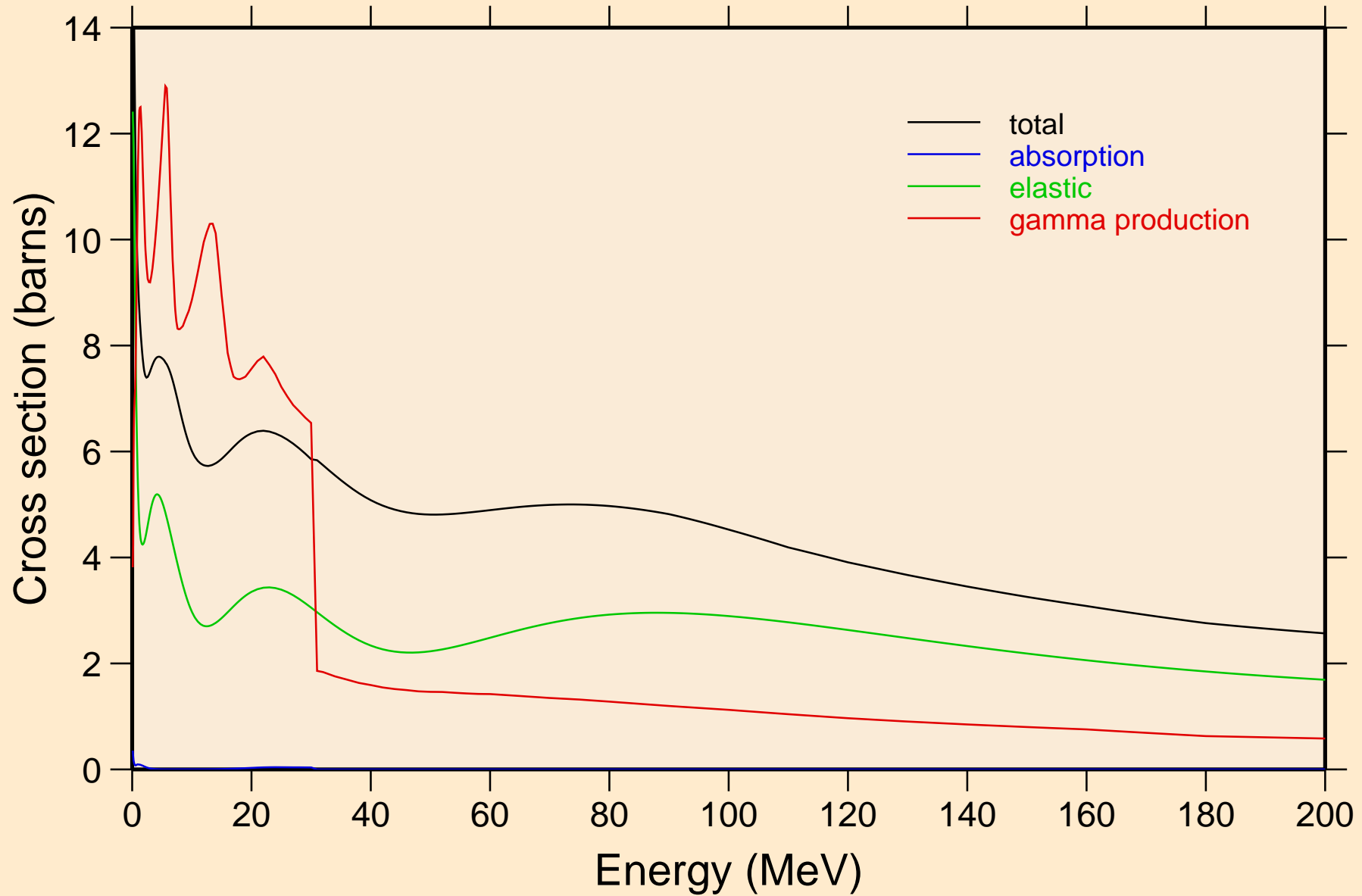
FM253 NRG TENDL-2015, AKONING

Non-threshold reactions



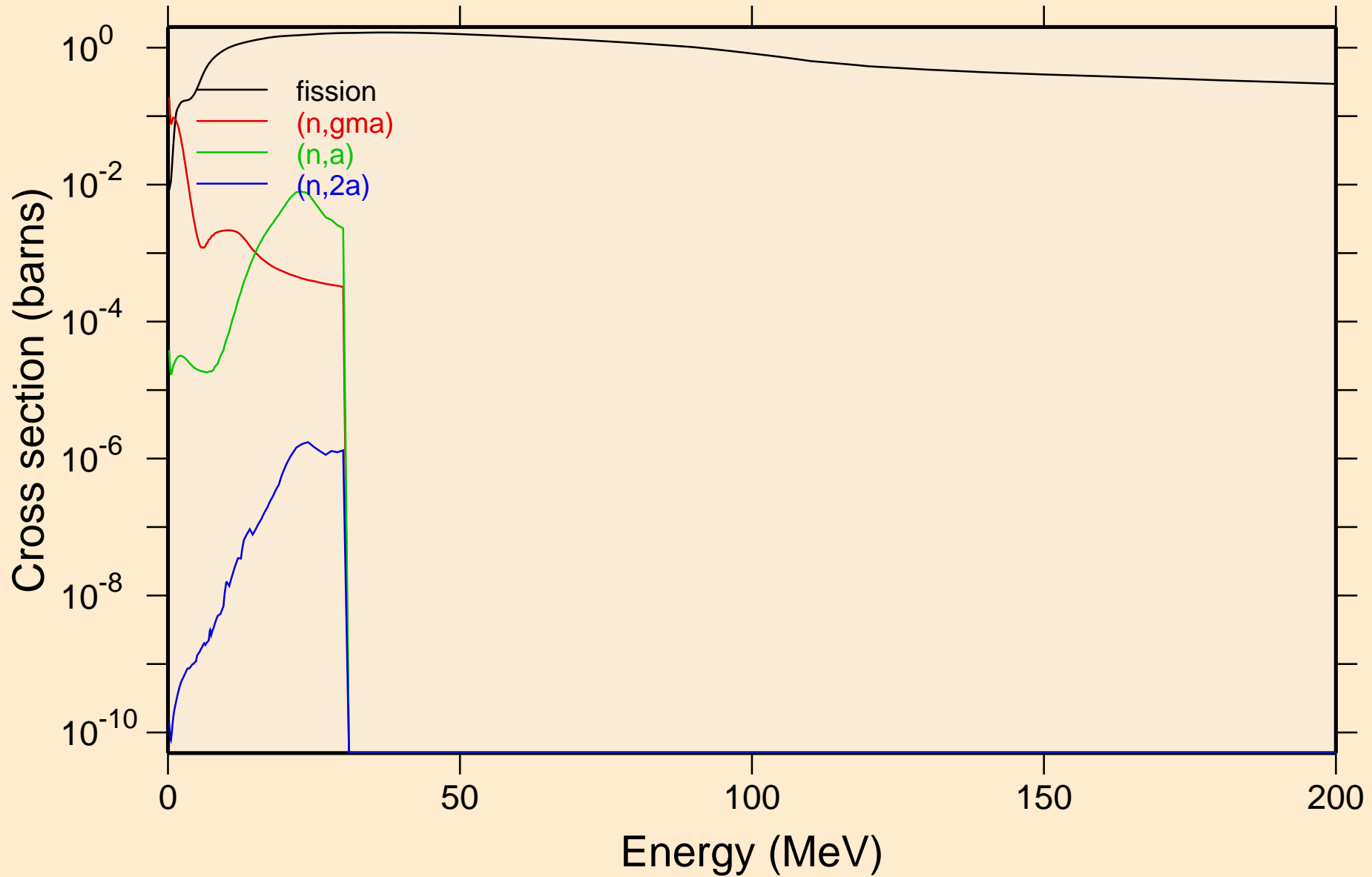
FM253 NRG TENDL-2015, AKONING

Principal cross sections



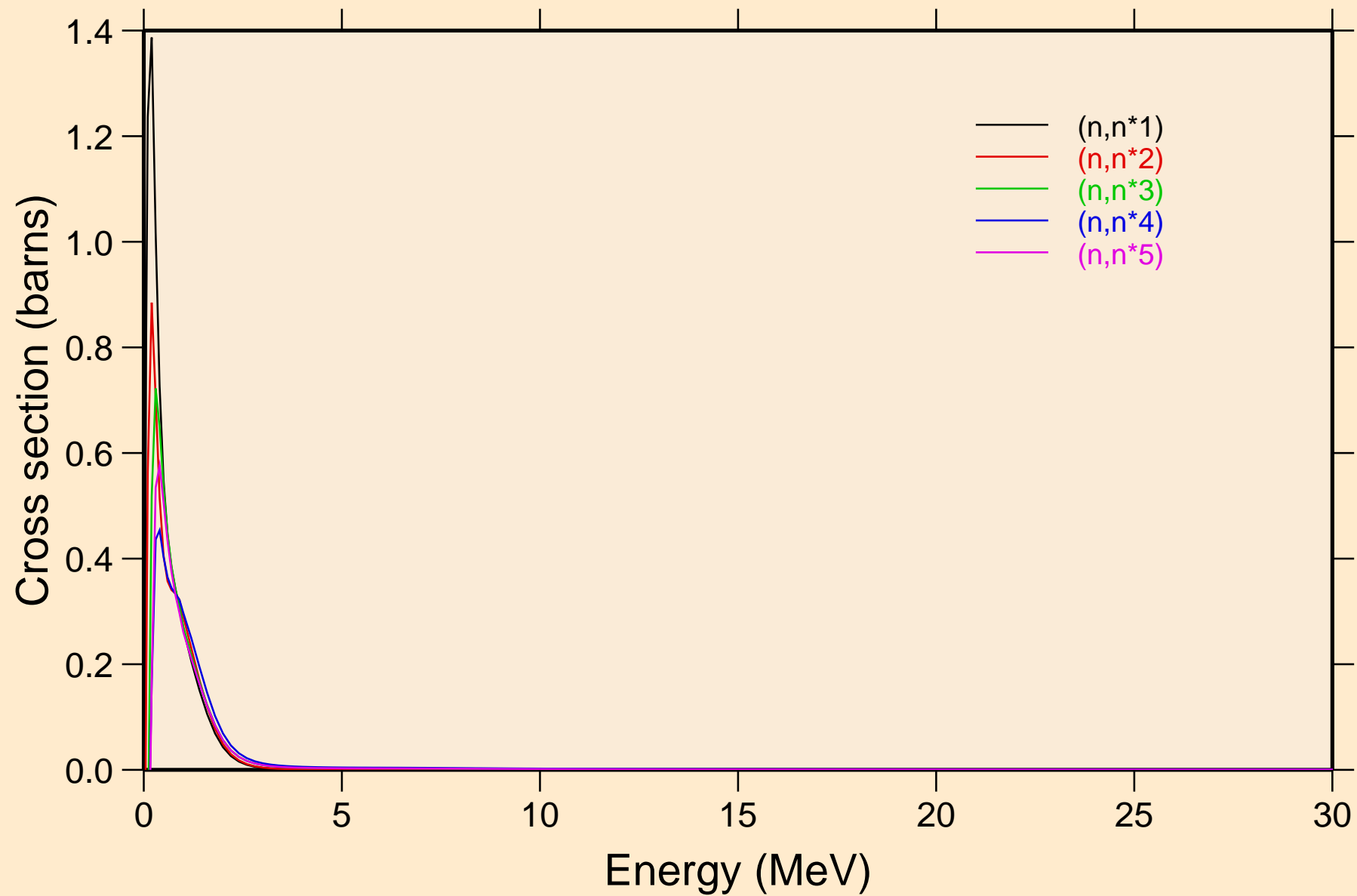
FM253 NRG TENDL-2015, AKONING

Non-threshold reactions



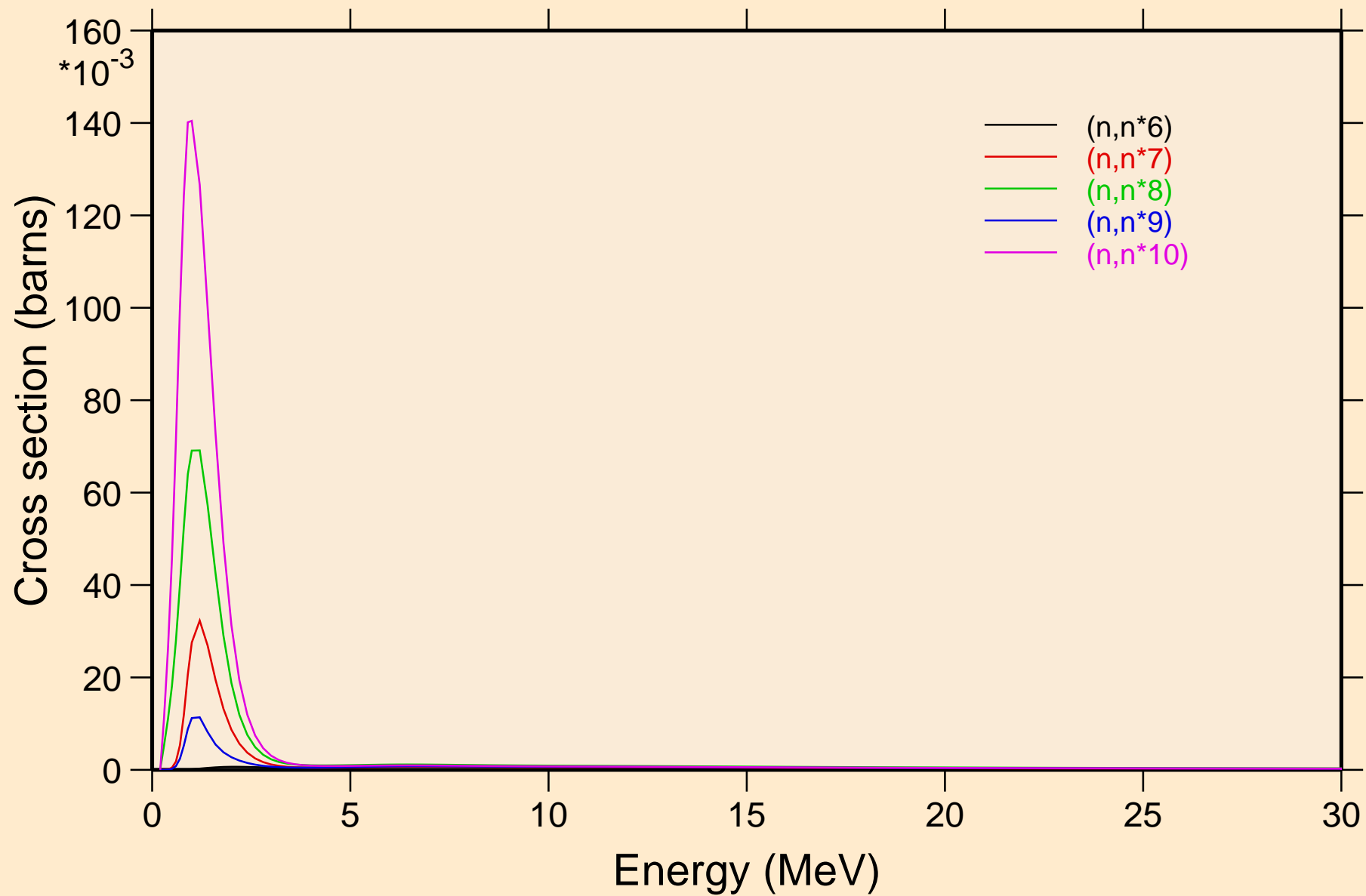
FM253 NRG TENDL-2015, AKONING

Inelastic levels



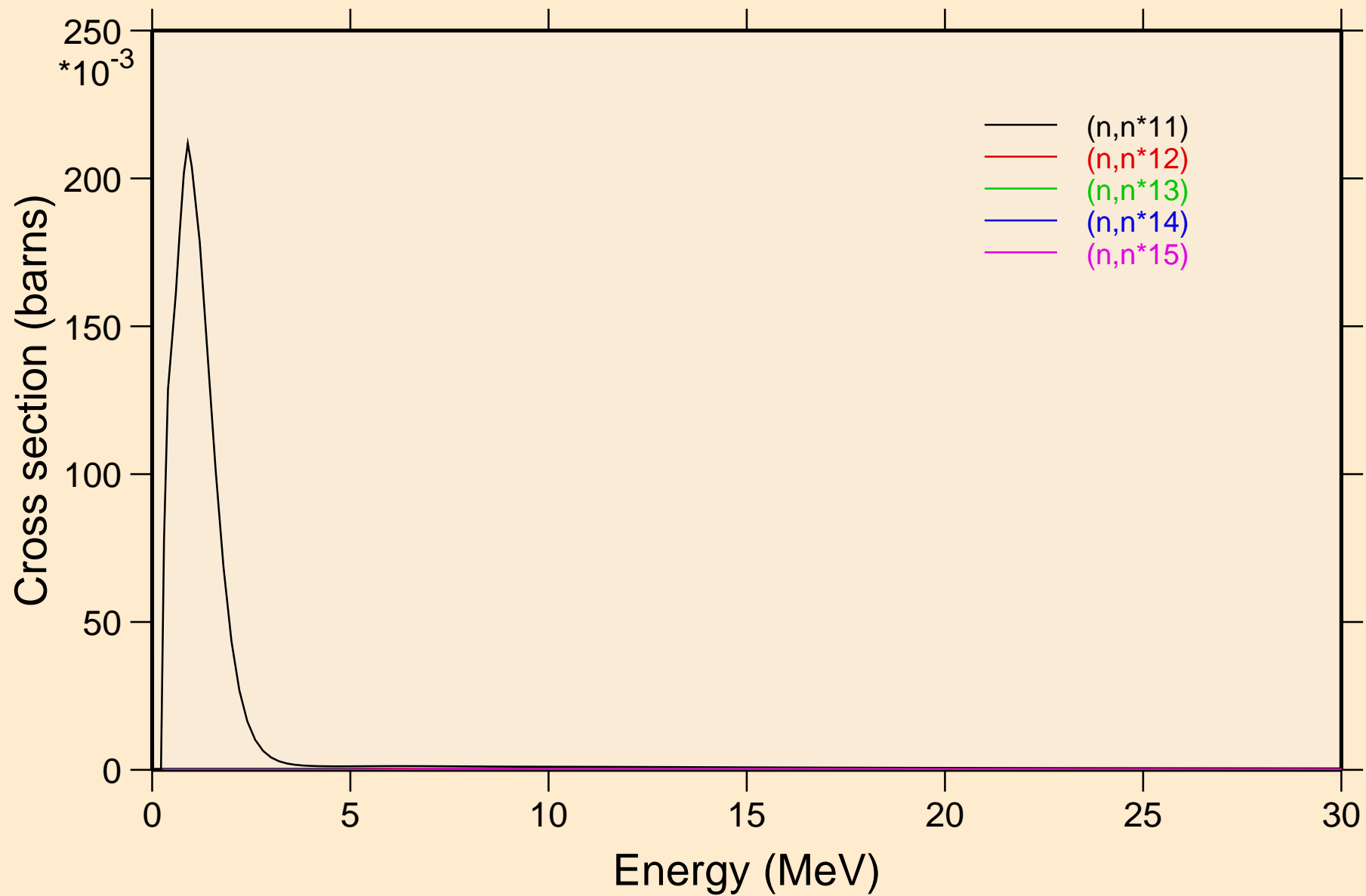
FM253 NRG TENDL-2015, AKONING

Inelastic levels



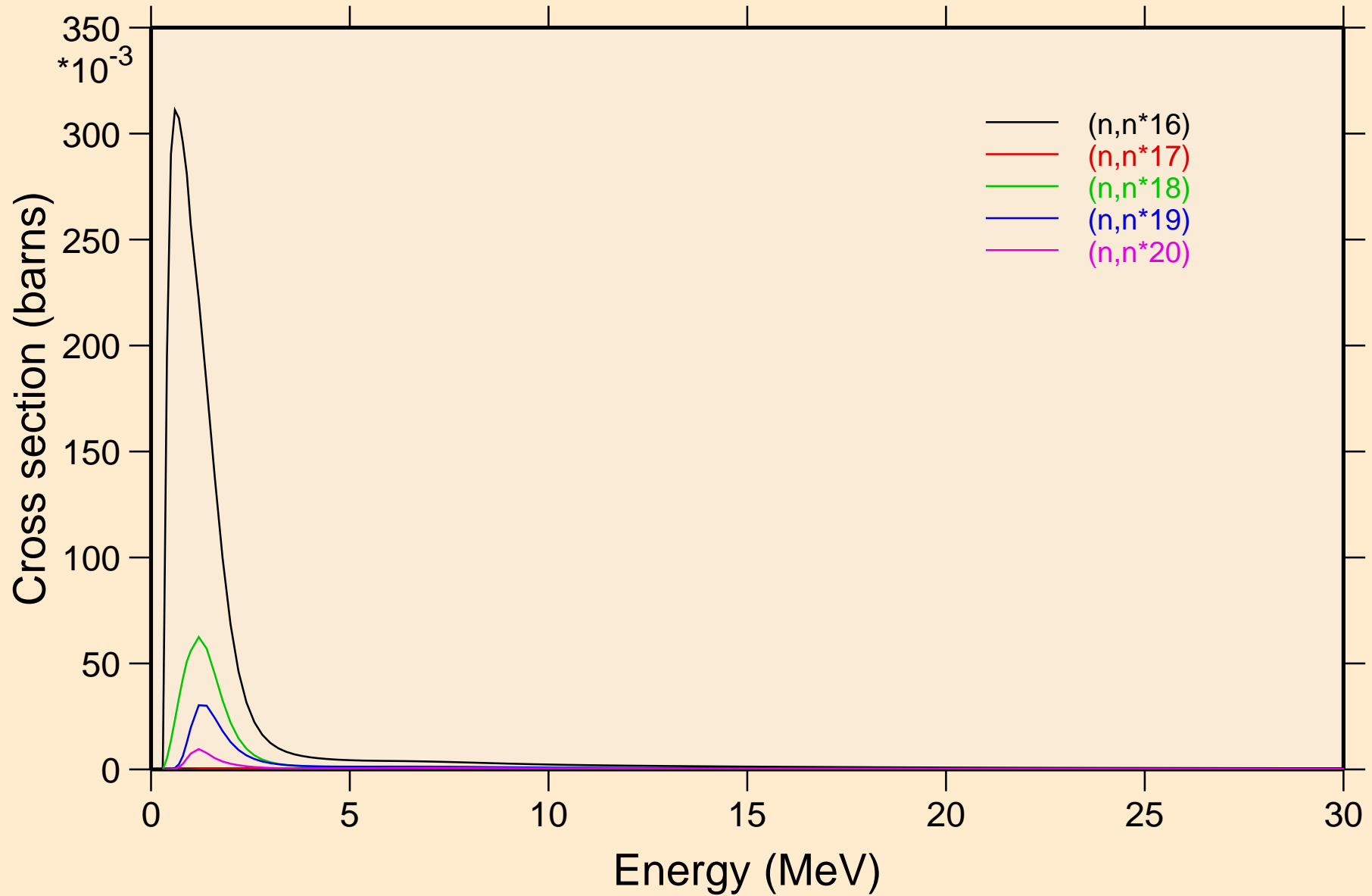
FM253 NRG TENDL-2015, AKONING

Inelastic levels



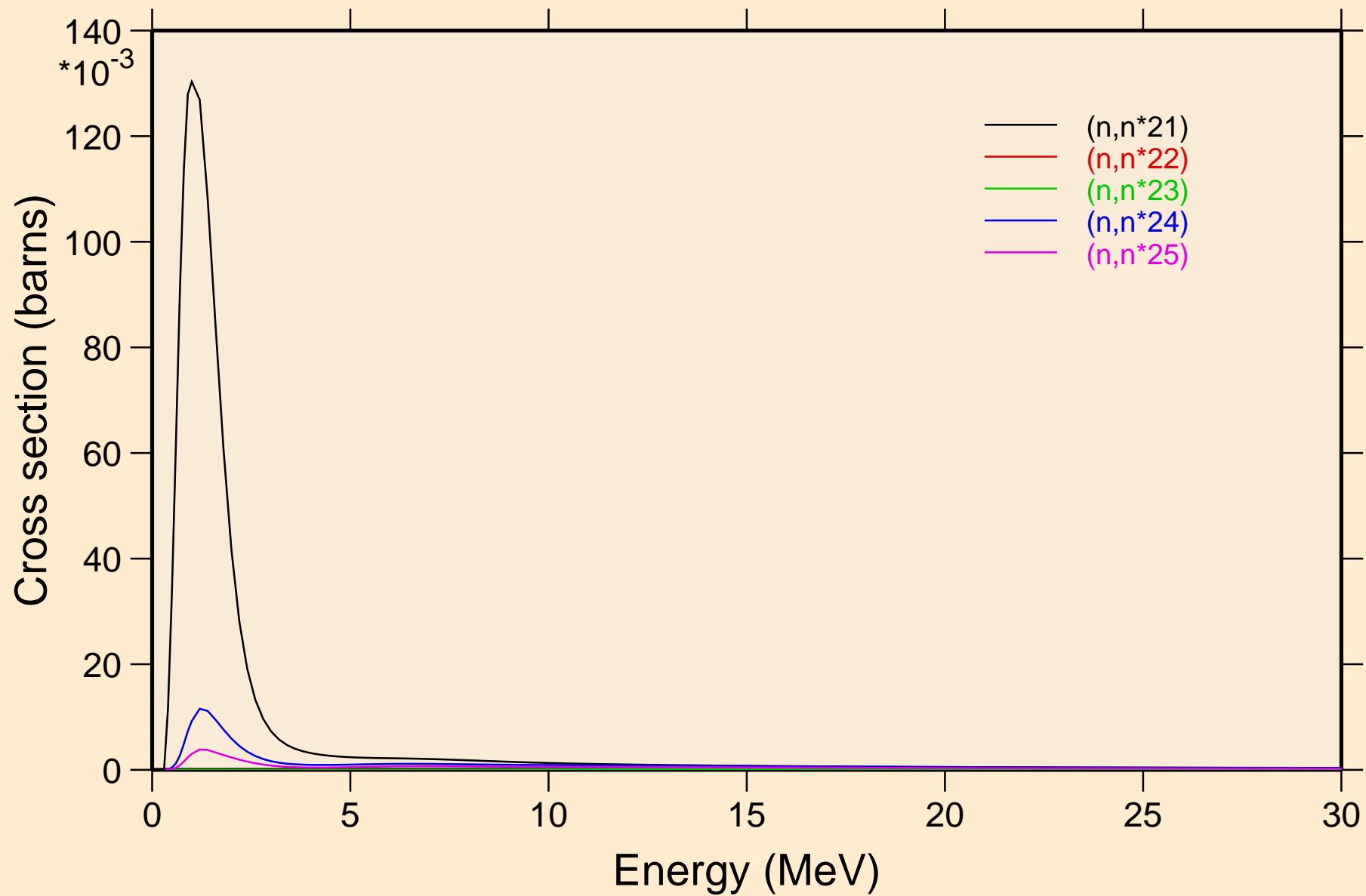
FM253 NRG TENDL-2015, AKONING

Inelastic levels



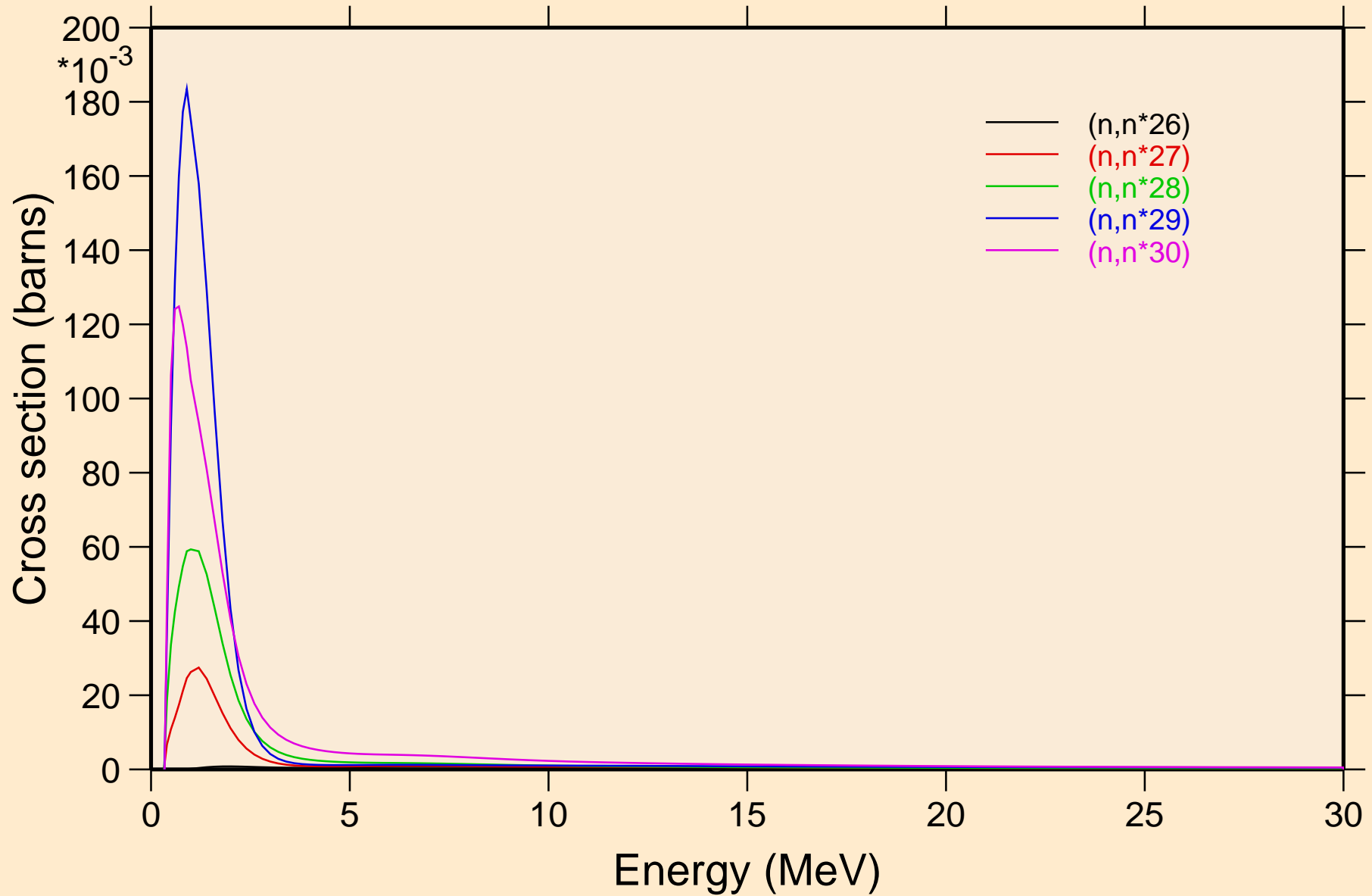
FM253 NRG TENDL-2015, AKONING

Inelastic levels



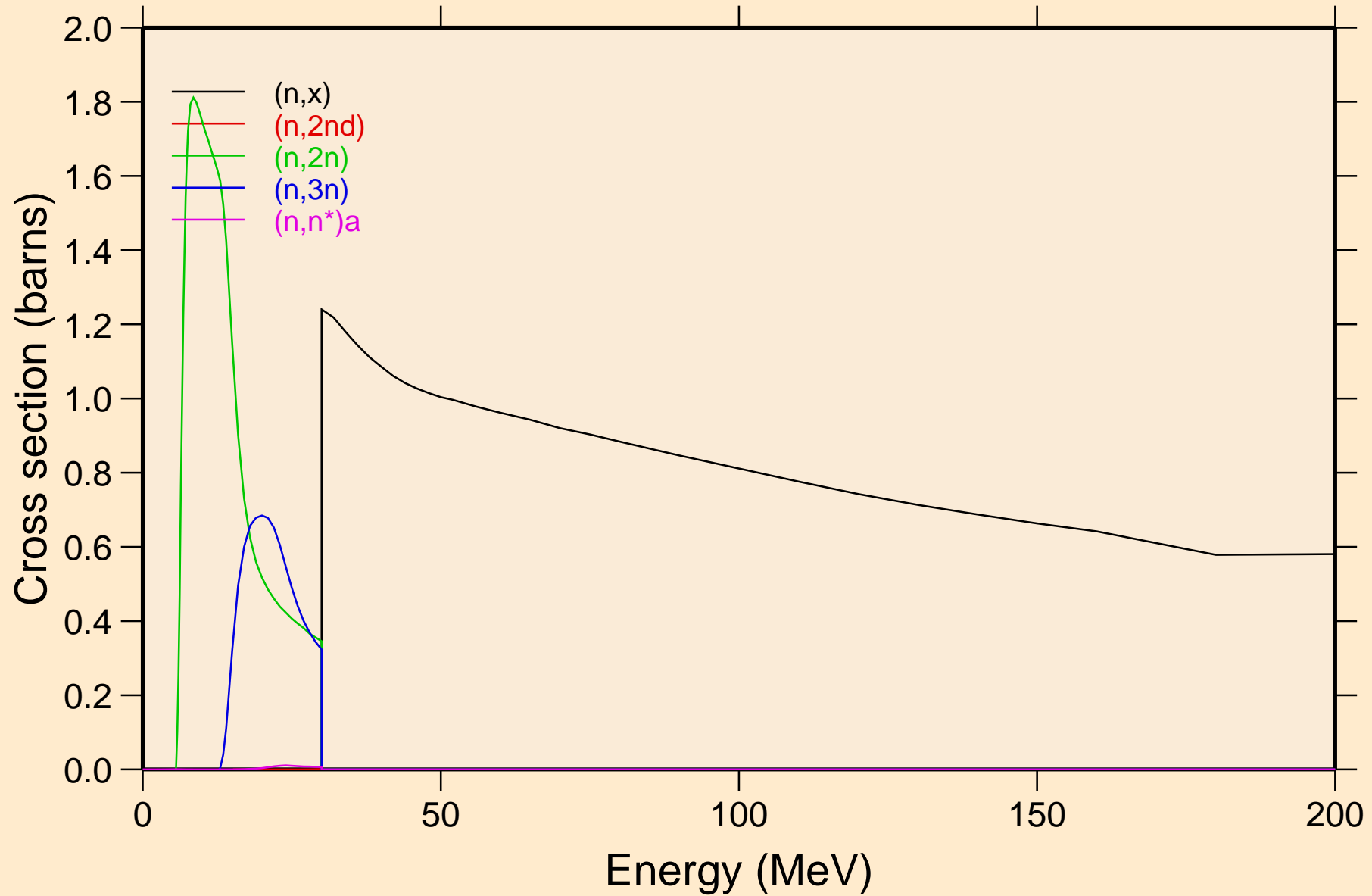
FM253 NRG TENDL-2015, AKONING

Inelastic levels



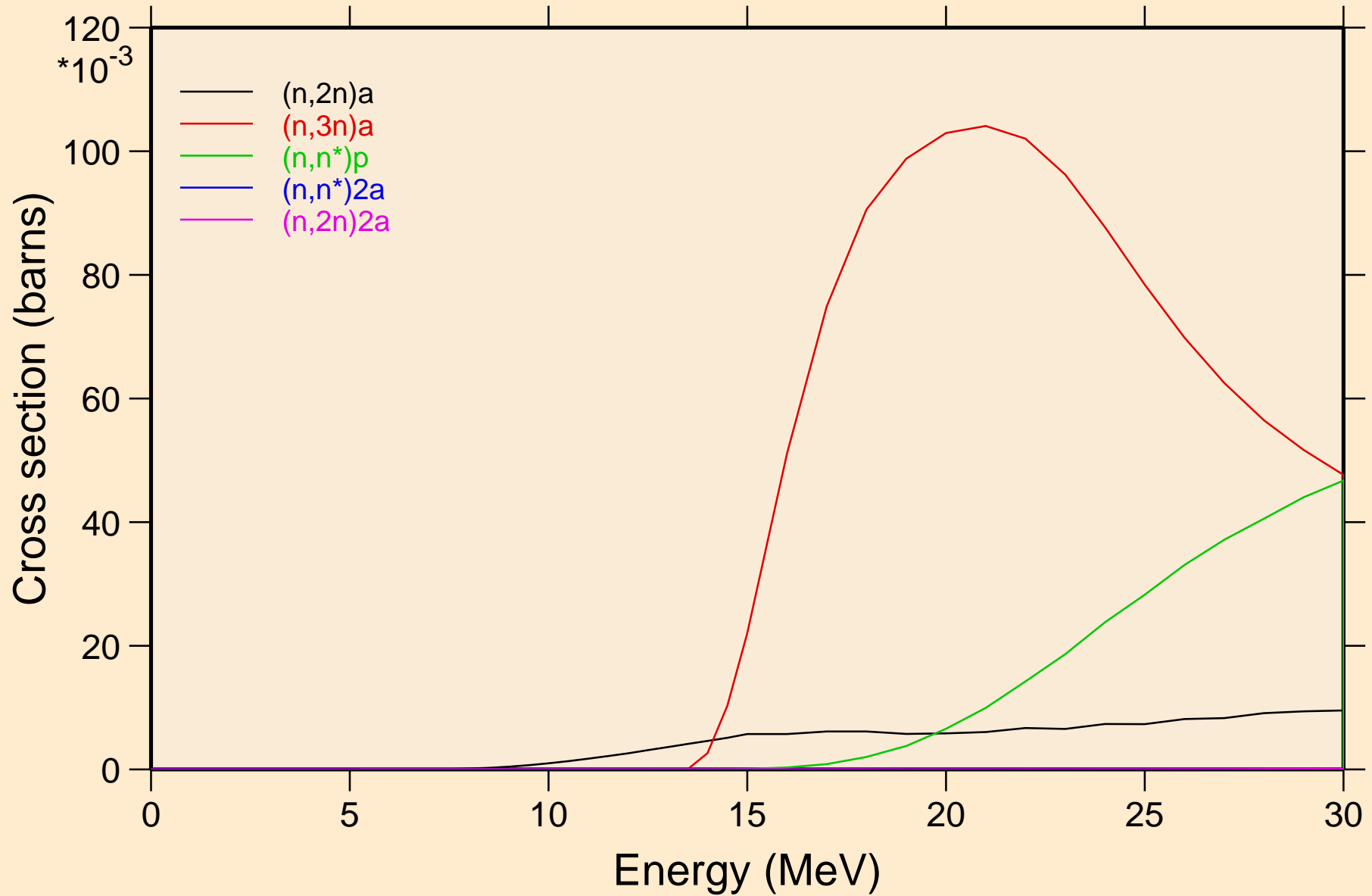
FM253 NRG TENDL-2015, AKONING

Threshold reactions



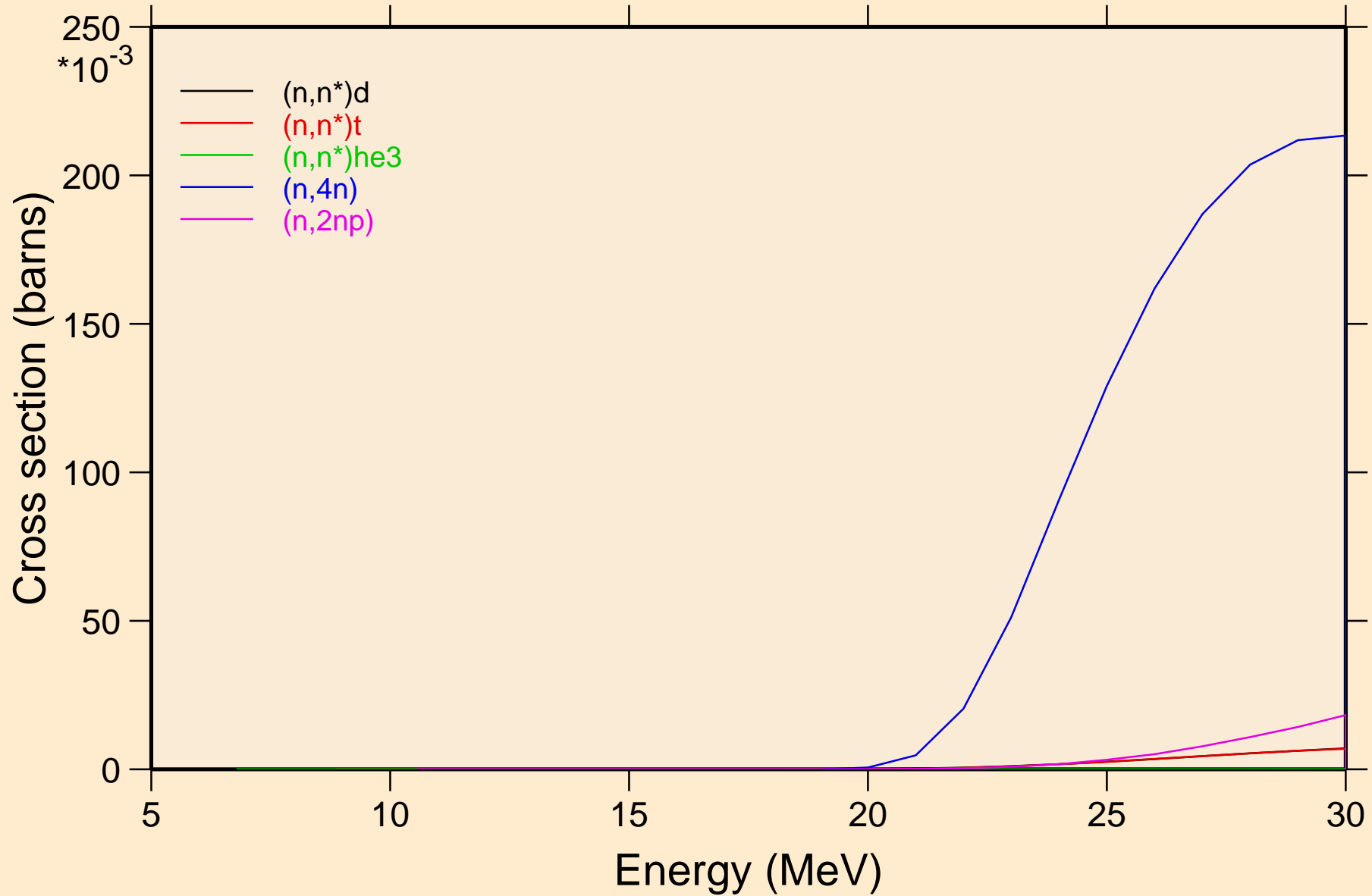
FM253 NRG TENDL-2015, AKONING

Threshold reactions



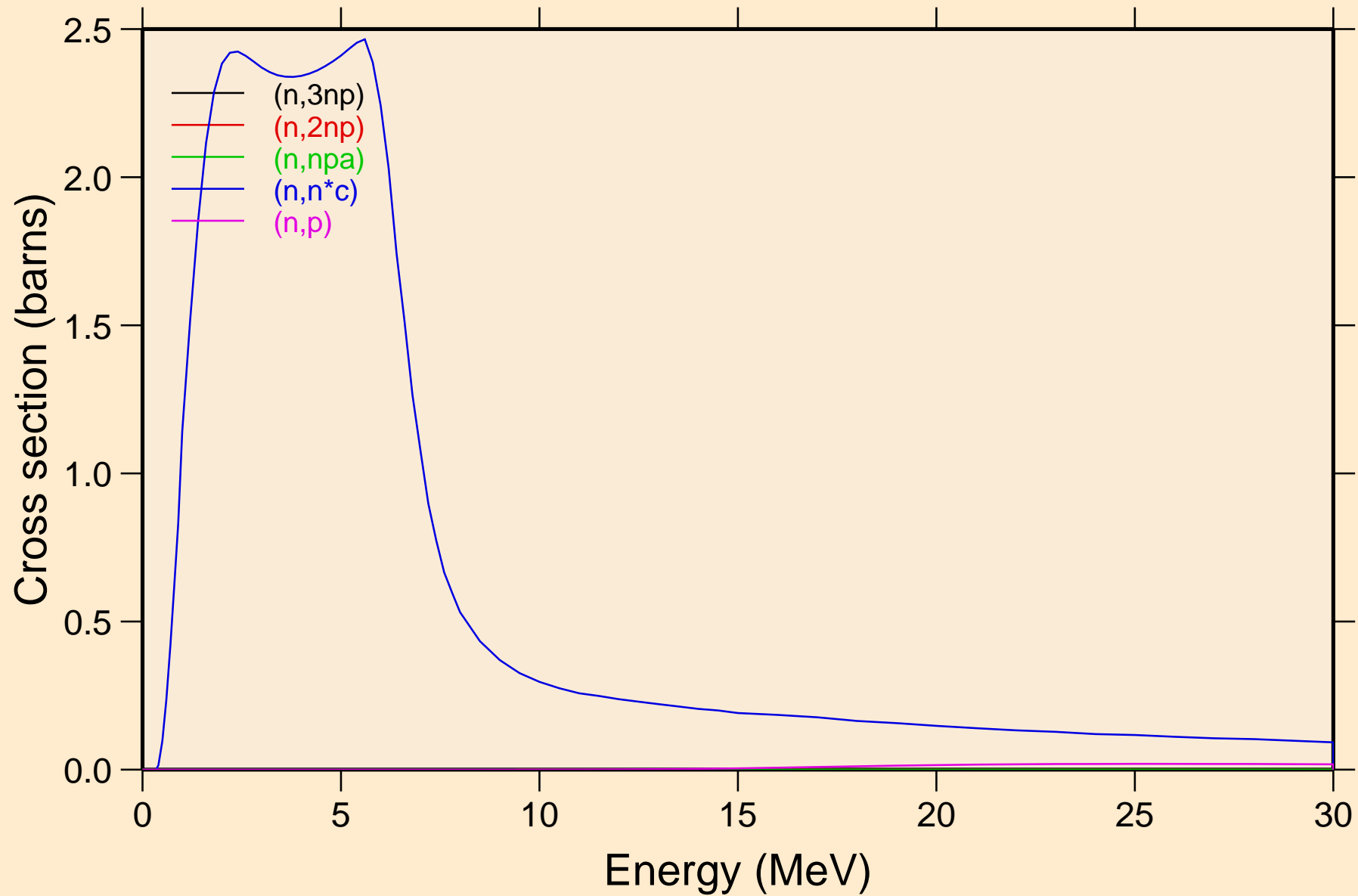
FM253 NRG TENDL-2015, AKONING

Threshold reactions



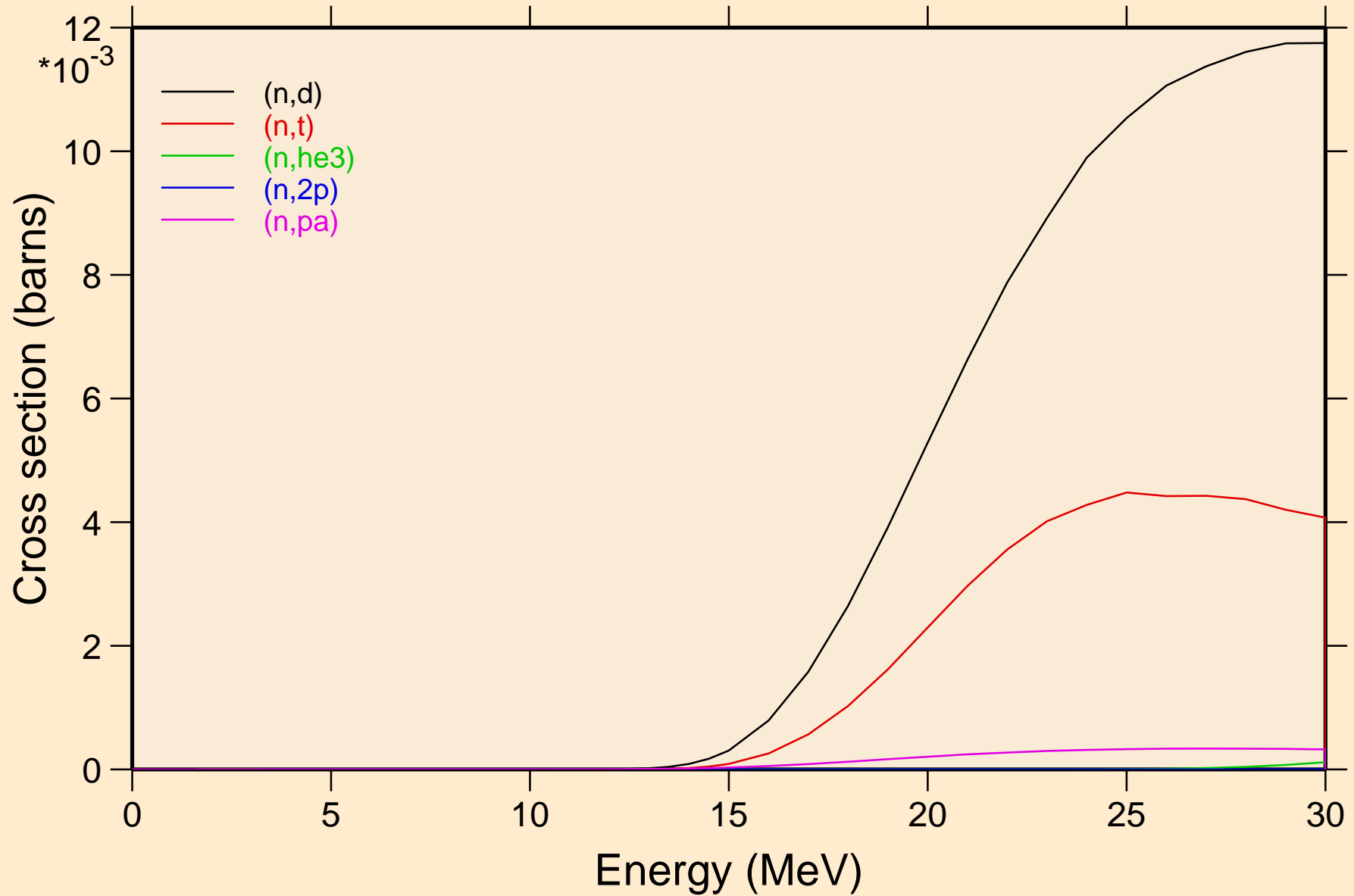
FM253 NRG TENDL-2015, AKONING

Threshold reactions



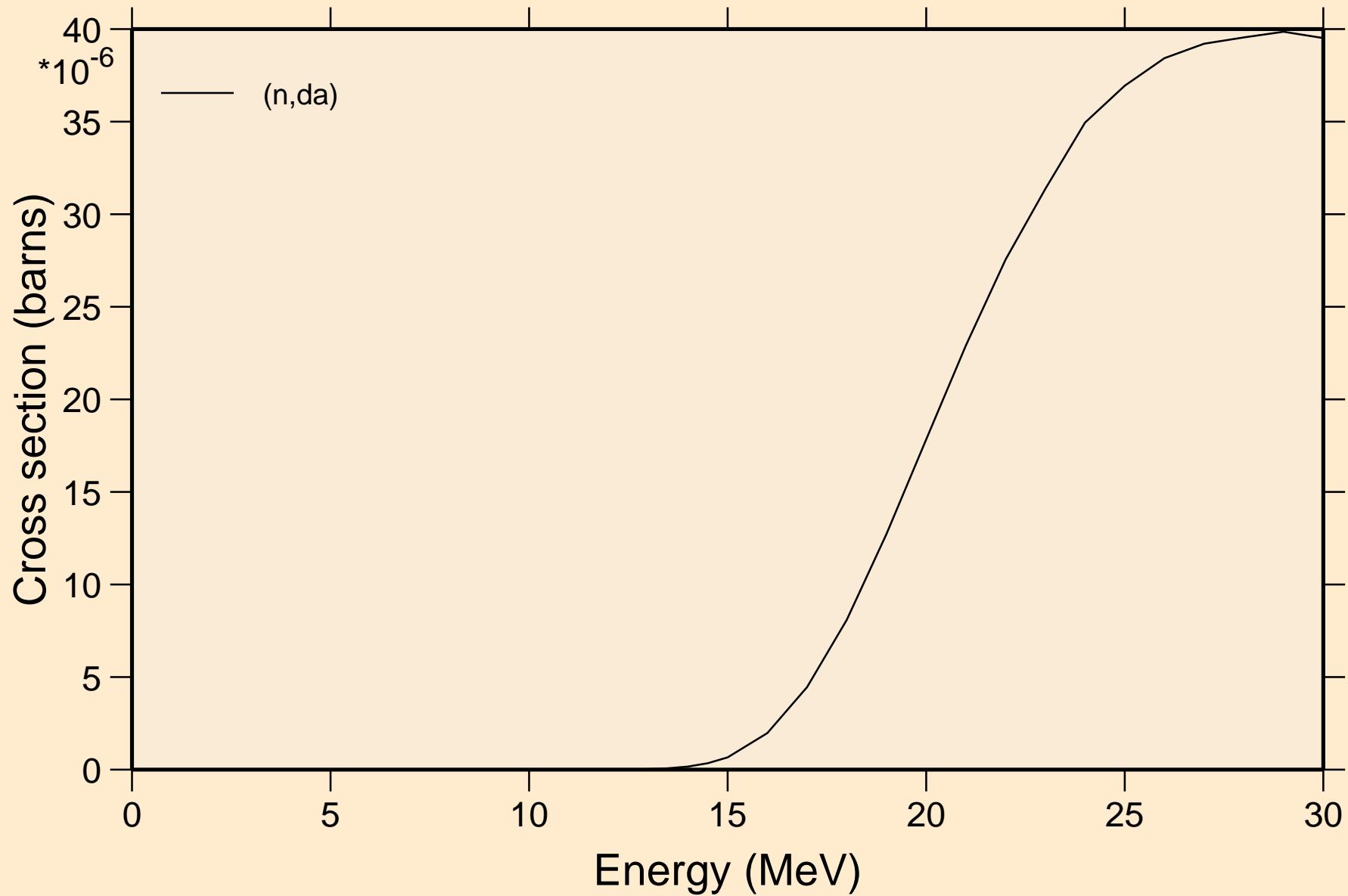
FM253 NRG TENDL-2015, AKONING

Threshold reactions

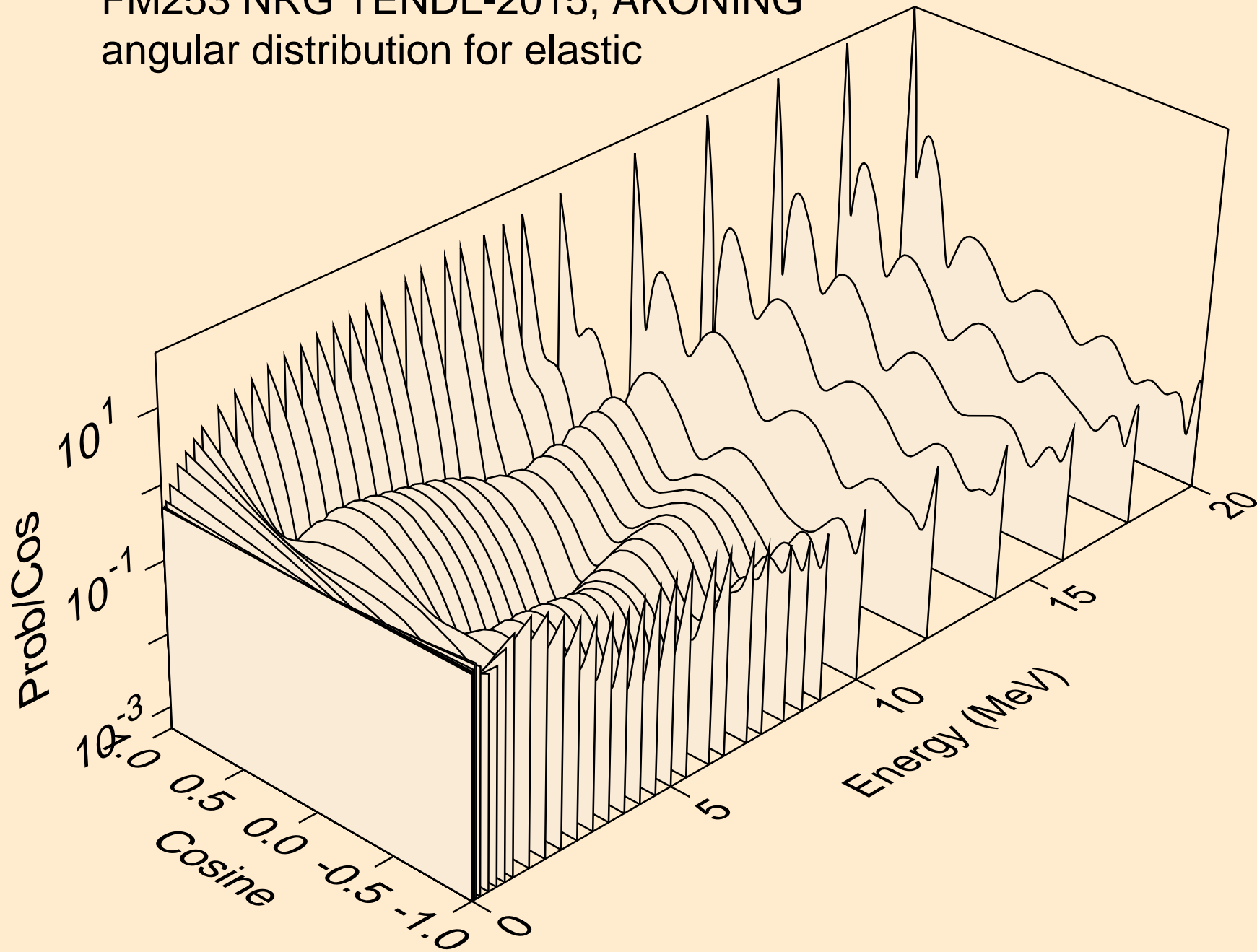


FM253 NRG TENDL-2015, AKONING

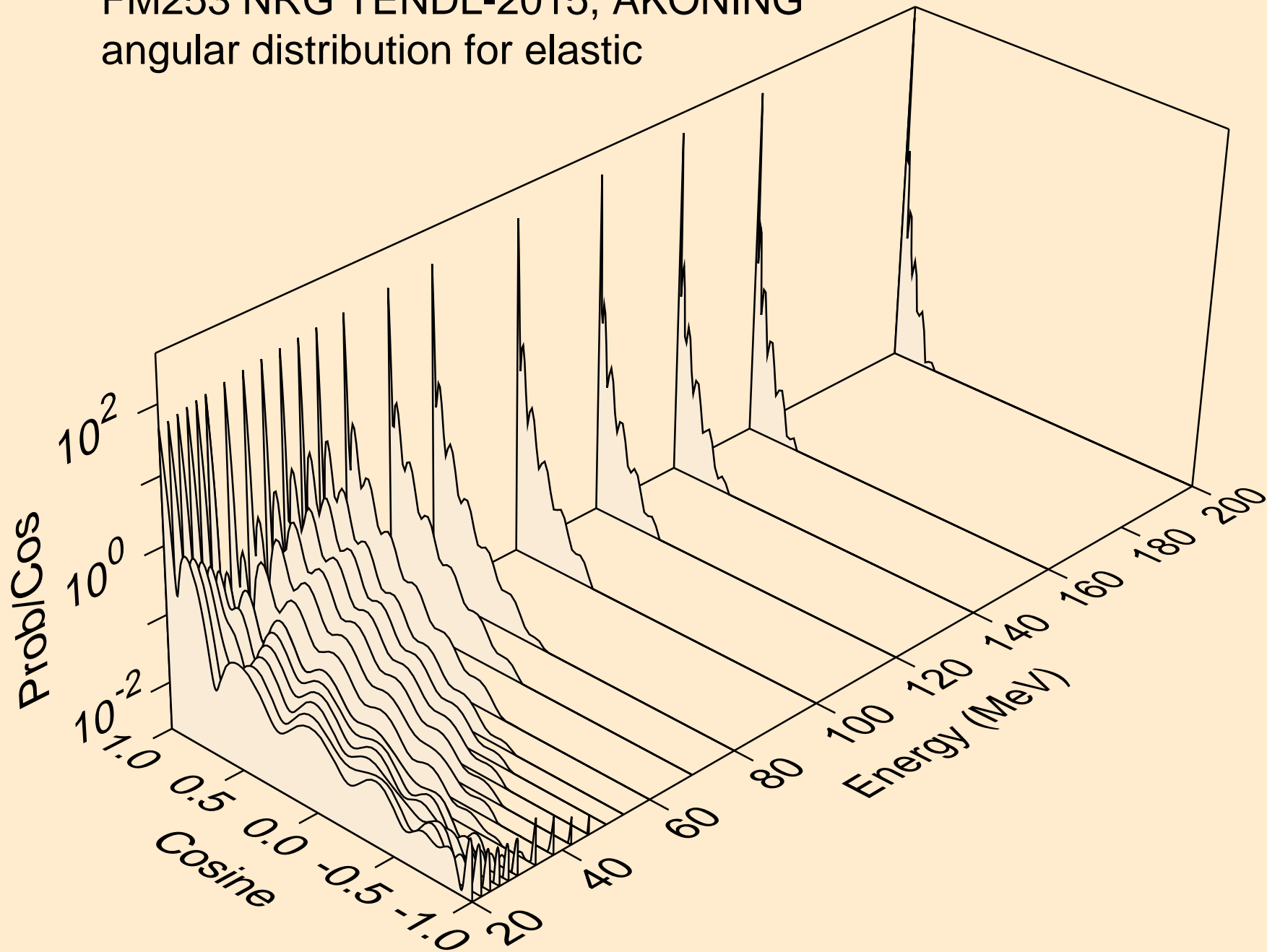
Threshold reactions



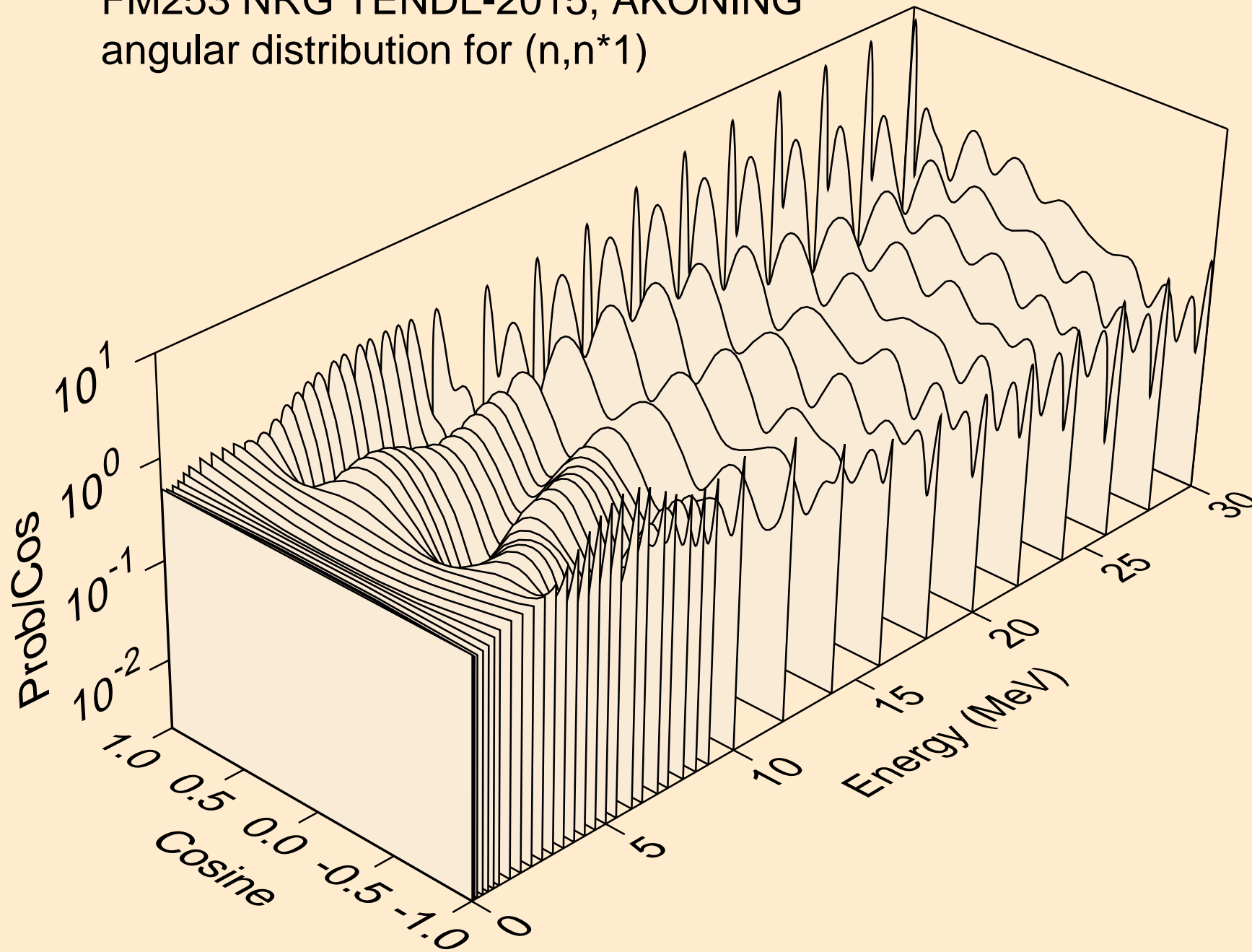
FM253 NRG TENDL-2015, AKONING
angular distribution for elastic



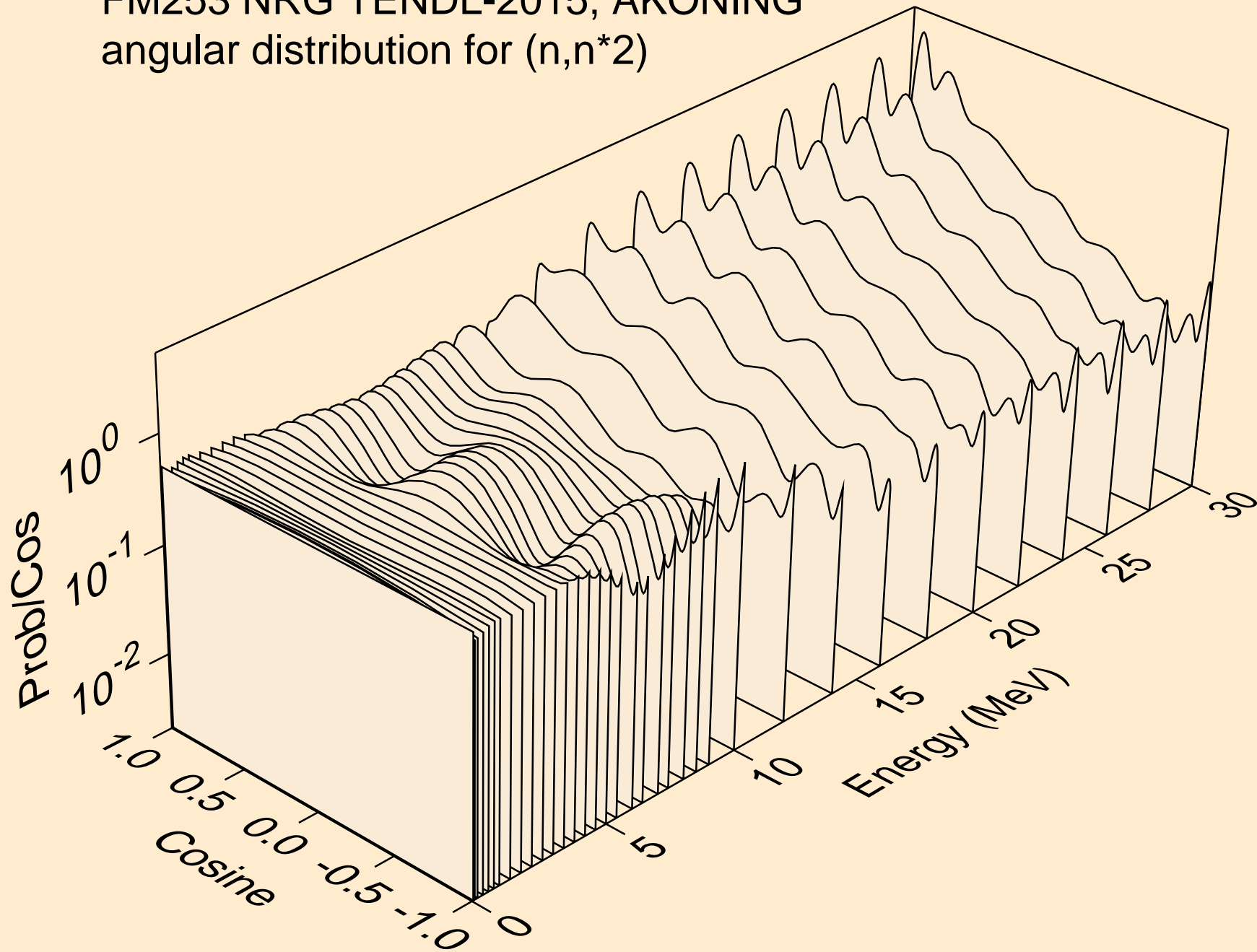
FM253 NRG TENDL-2015, AKONING
angular distribution for elastic



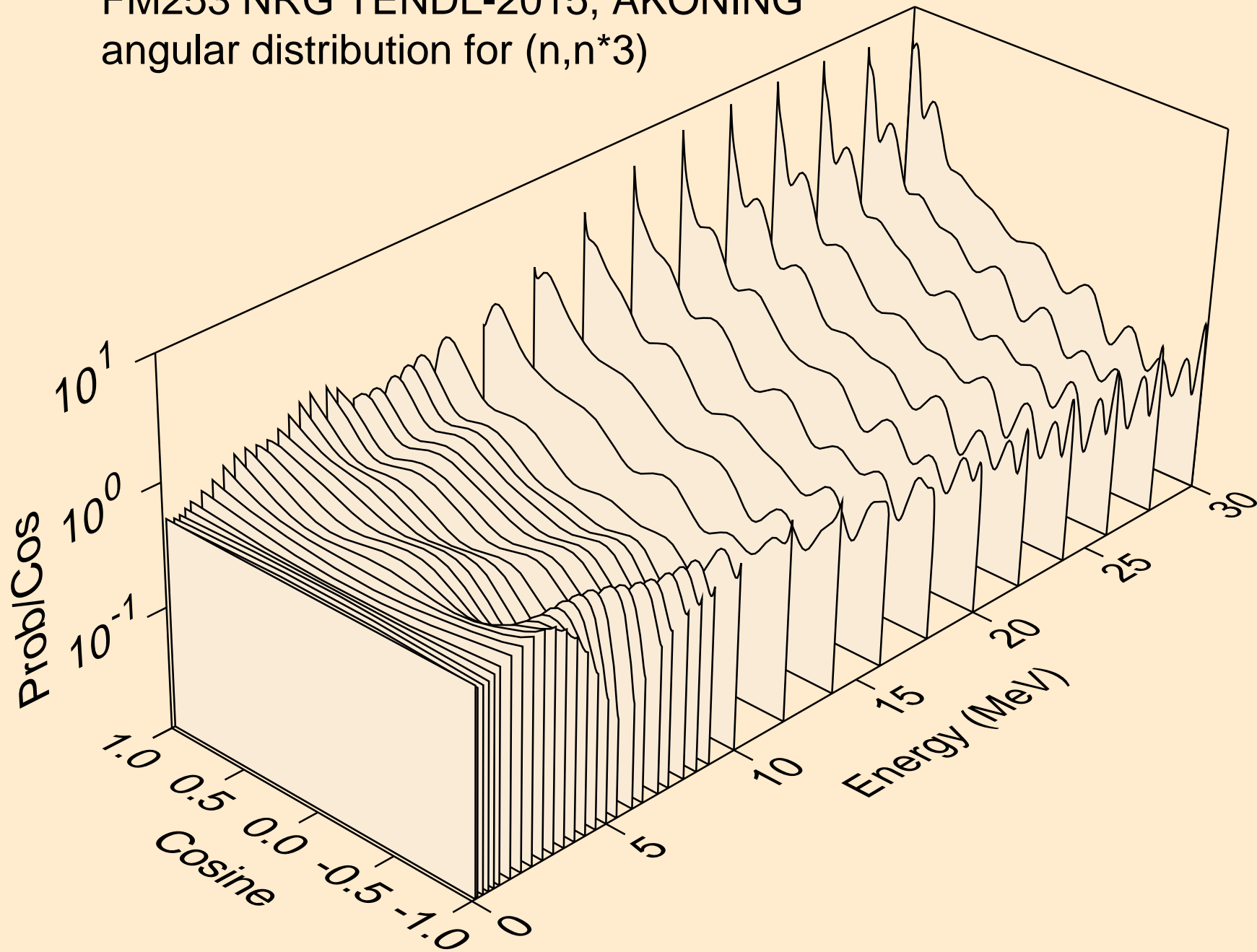
FM253 NRG TENDL-2015, AKONING
angular distribution for (n,n*1)



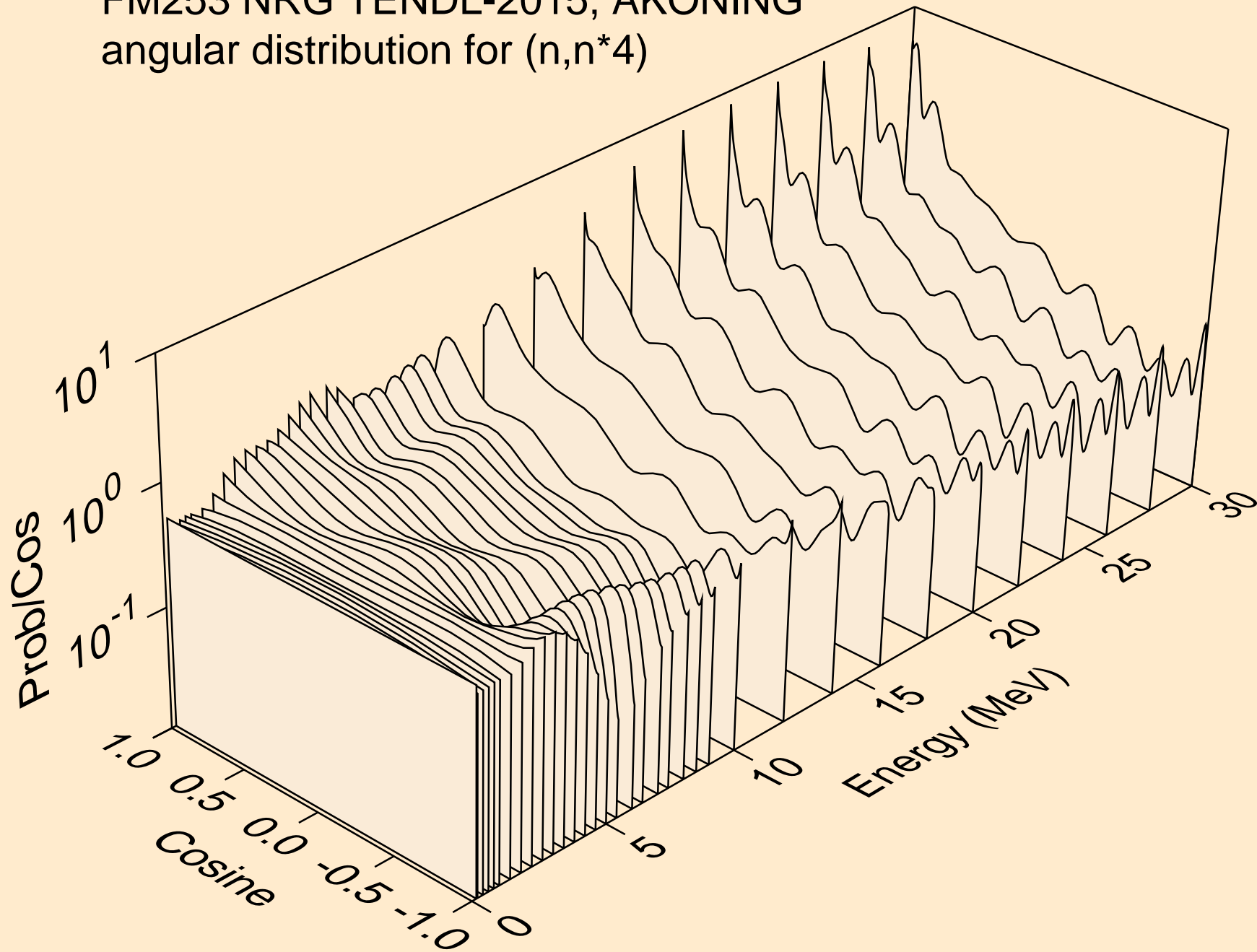
FM253 NRG TENDL-2015, AKONING
angular distribution for (n,n*2)



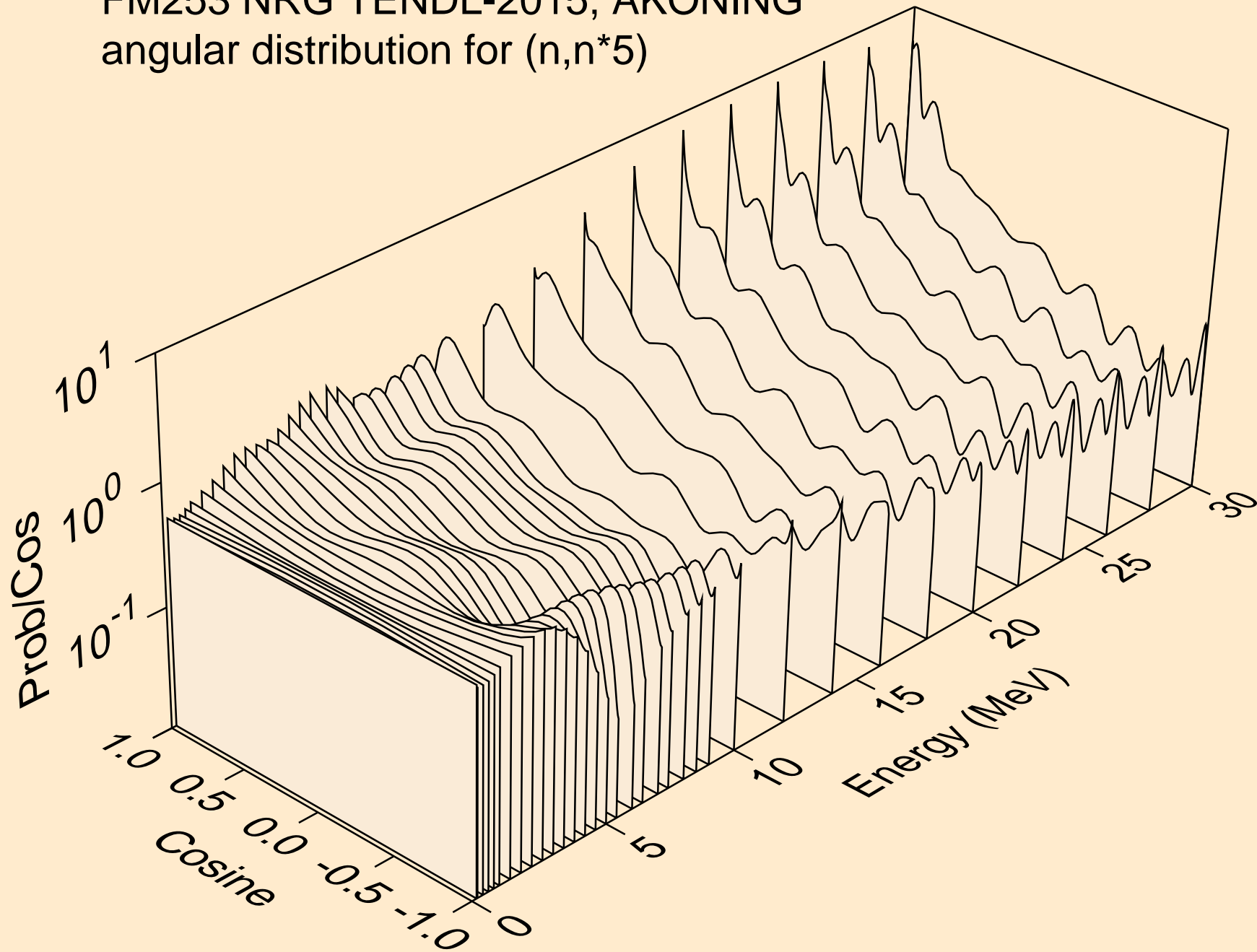
FM253 NRG TENDL-2015, AKONING
angular distribution for (n,n*3)



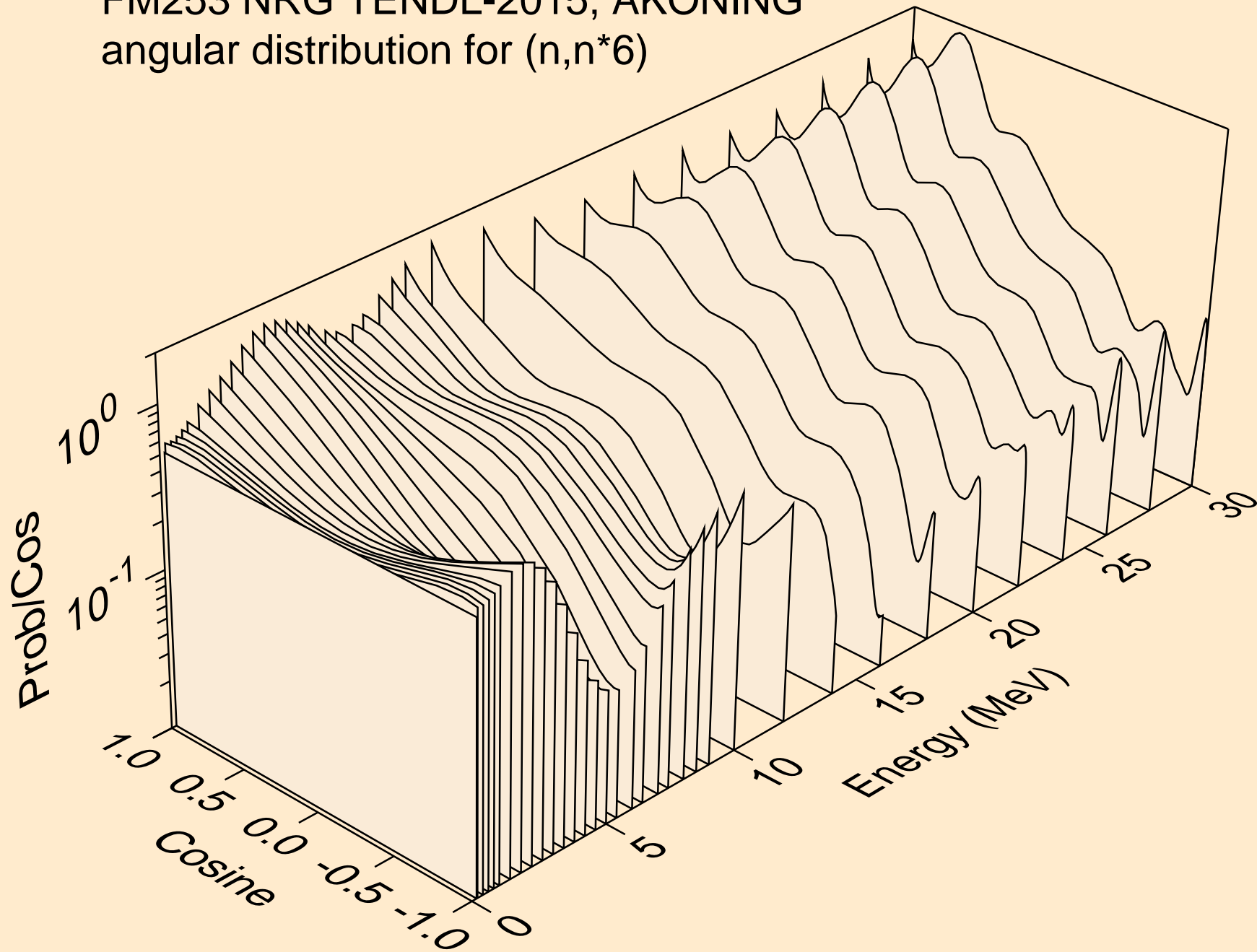
FM253 NRG TENDL-2015, AKONING
angular distribution for (n,n*4)



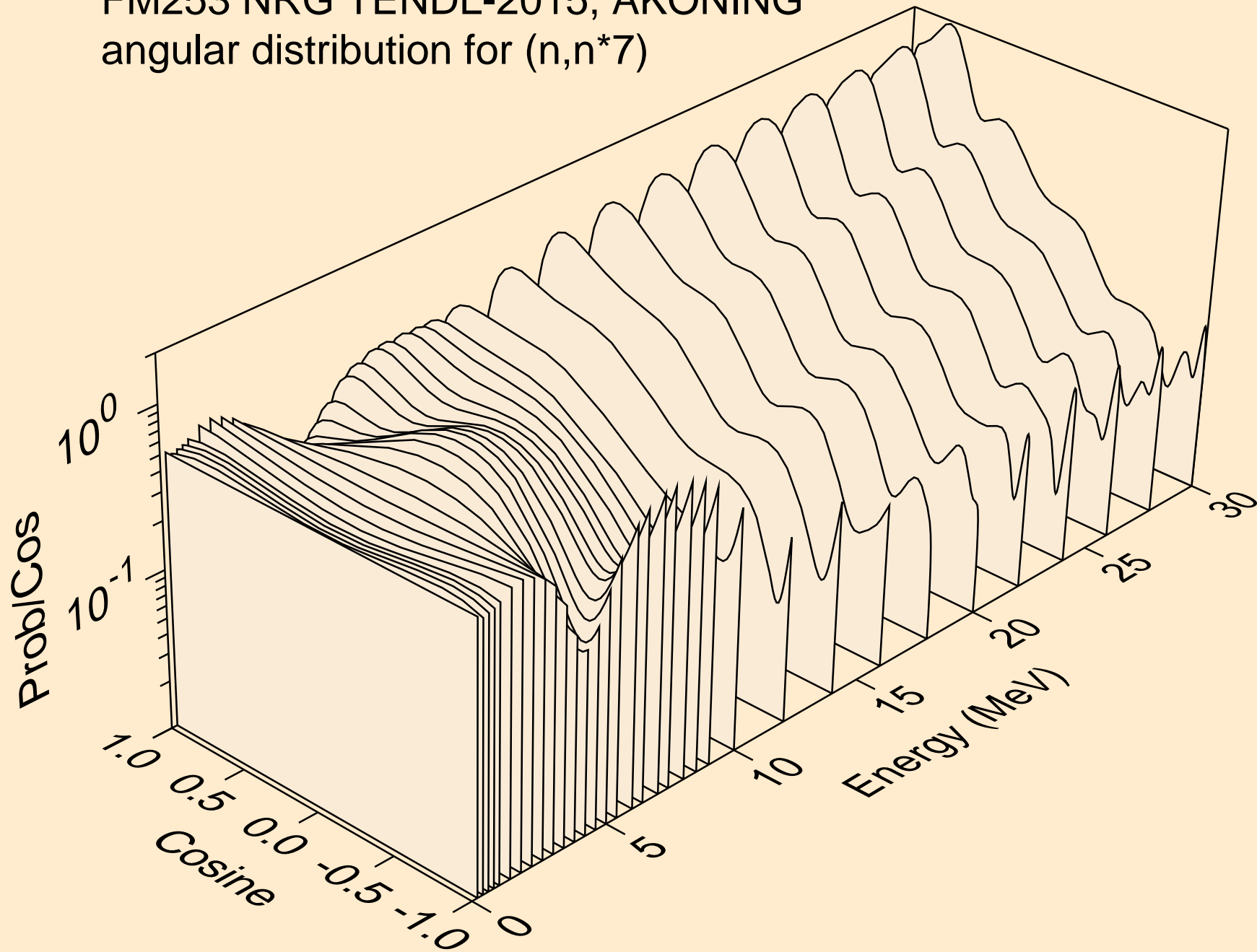
FM253 NRG TENDL-2015, AKONING
angular distribution for (n,n*5)



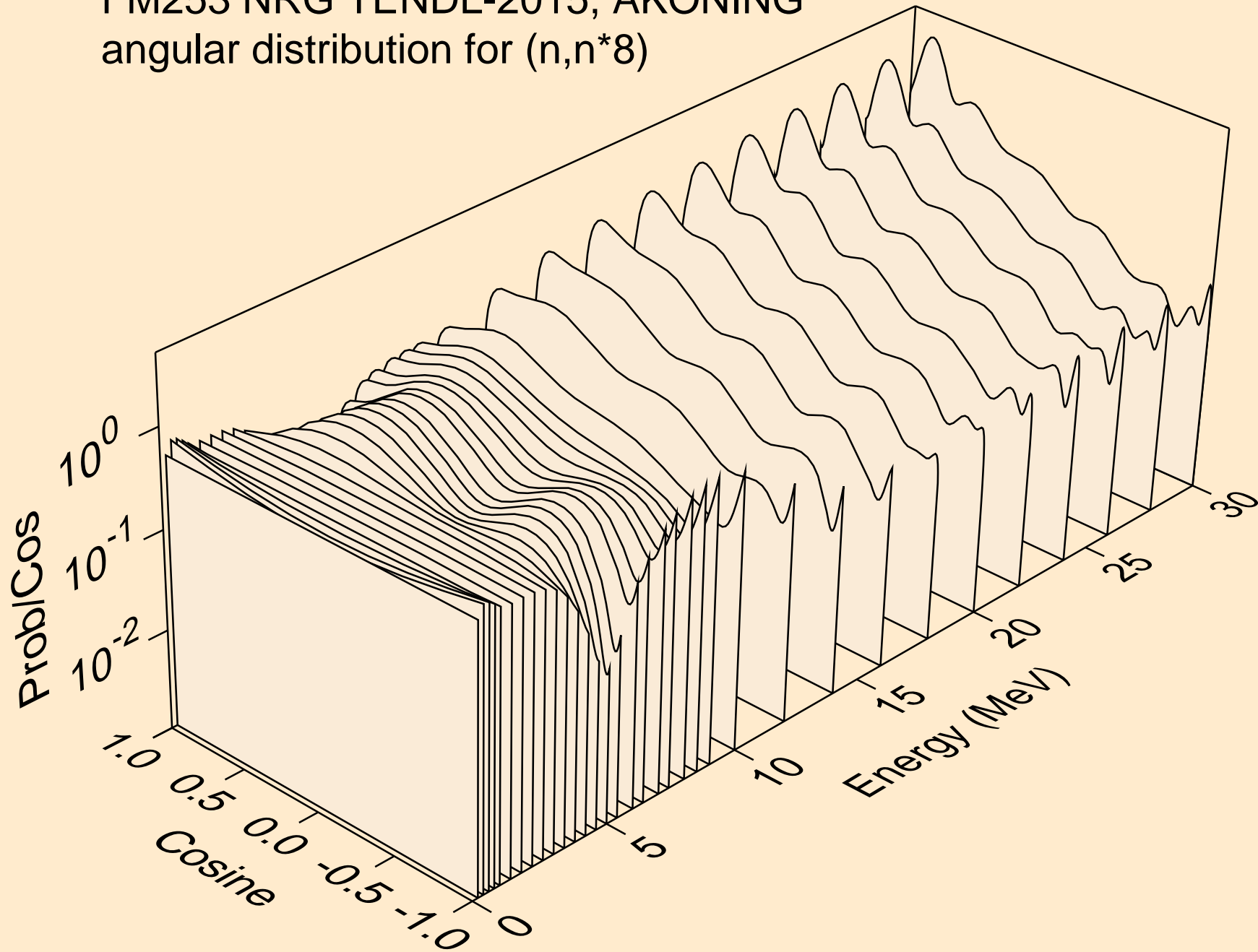
FM253 NRG TENDL-2015, AKONING
angular distribution for (n,n*6)



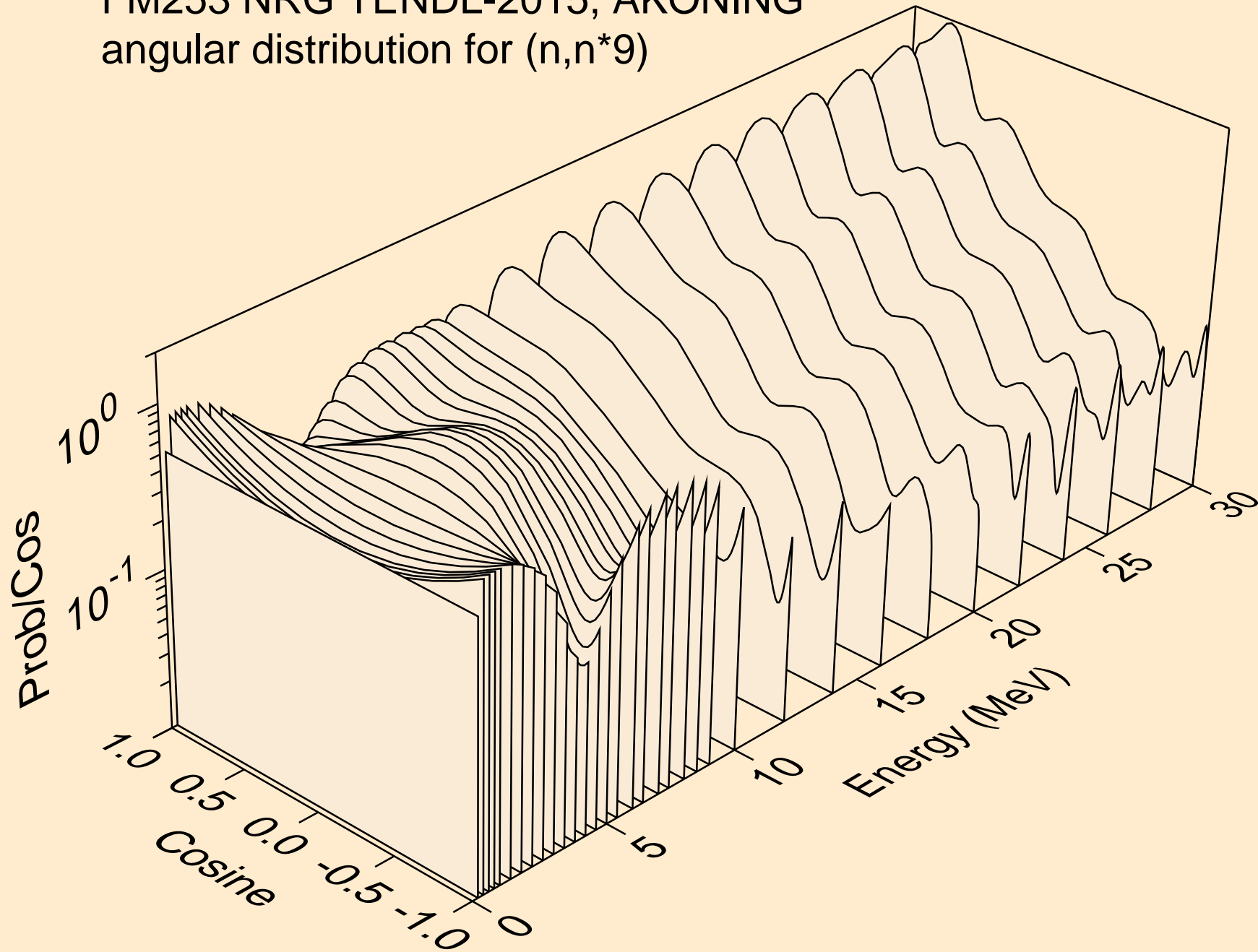
FM253 NRG TENDL-2015, AKONING
angular distribution for (n,n*7)



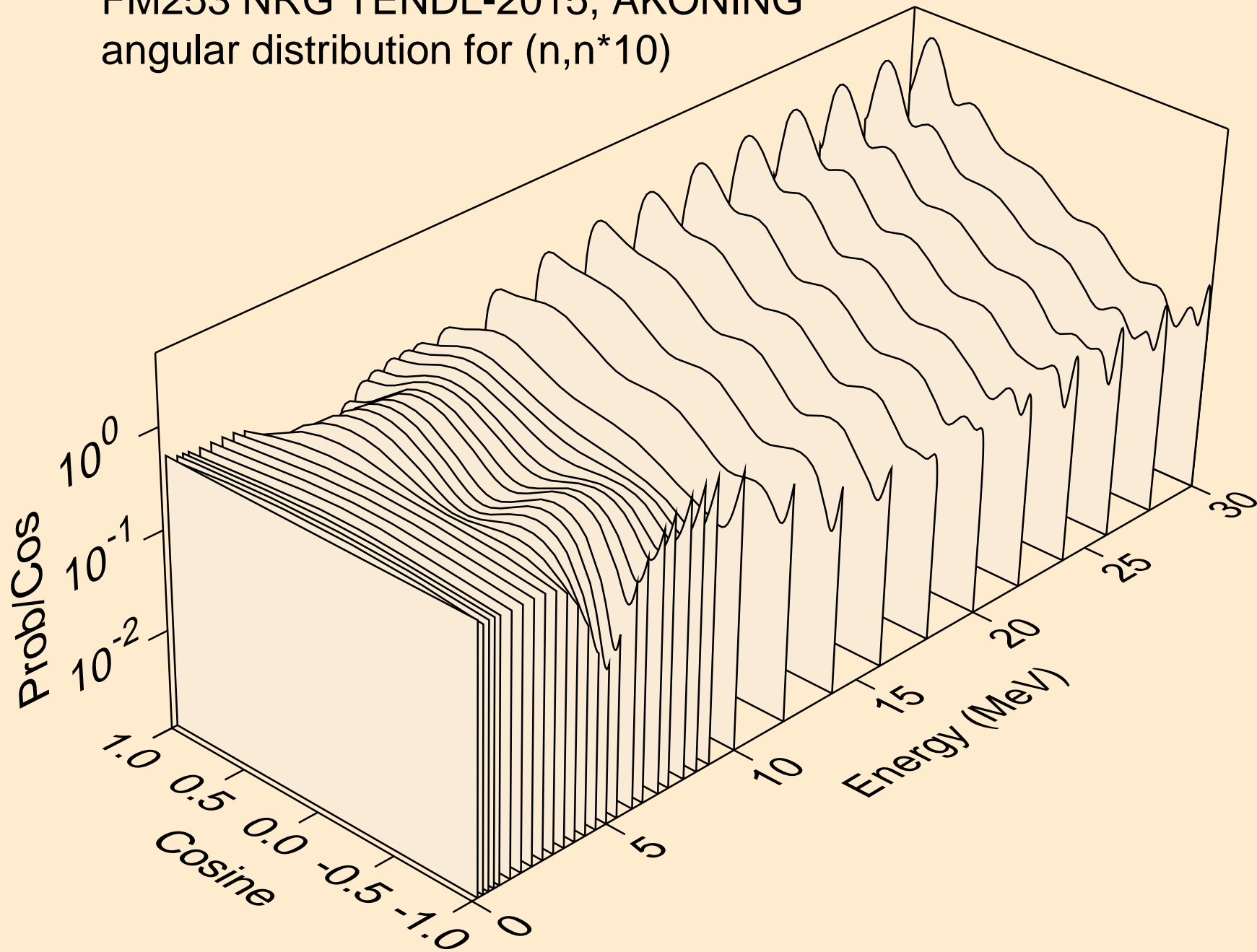
FM253 NRG TENDL-2015, AKONING
angular distribution for (n,n*8)



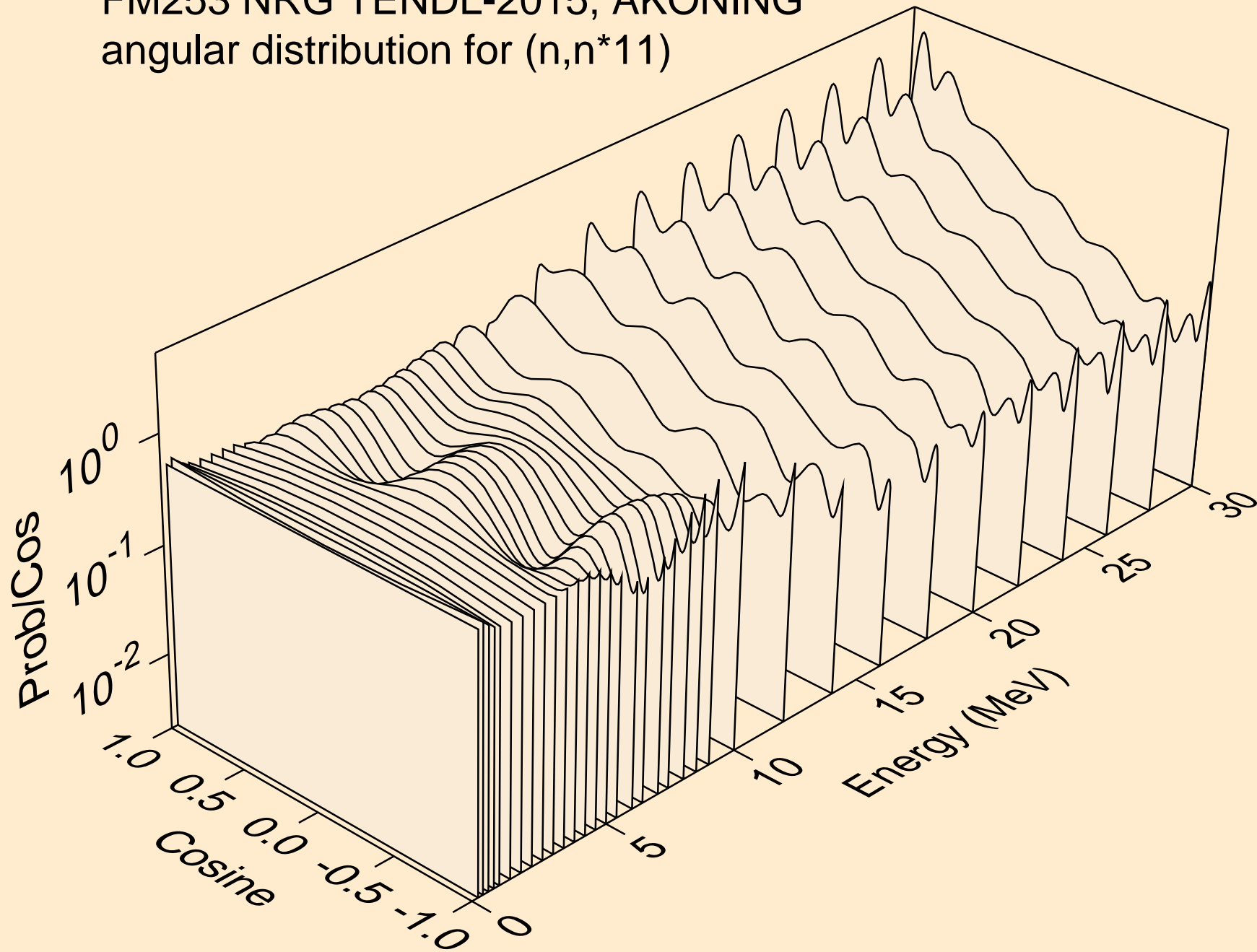
FM253 NRG TENDL-2015, AKONING
angular distribution for (n,n*9)



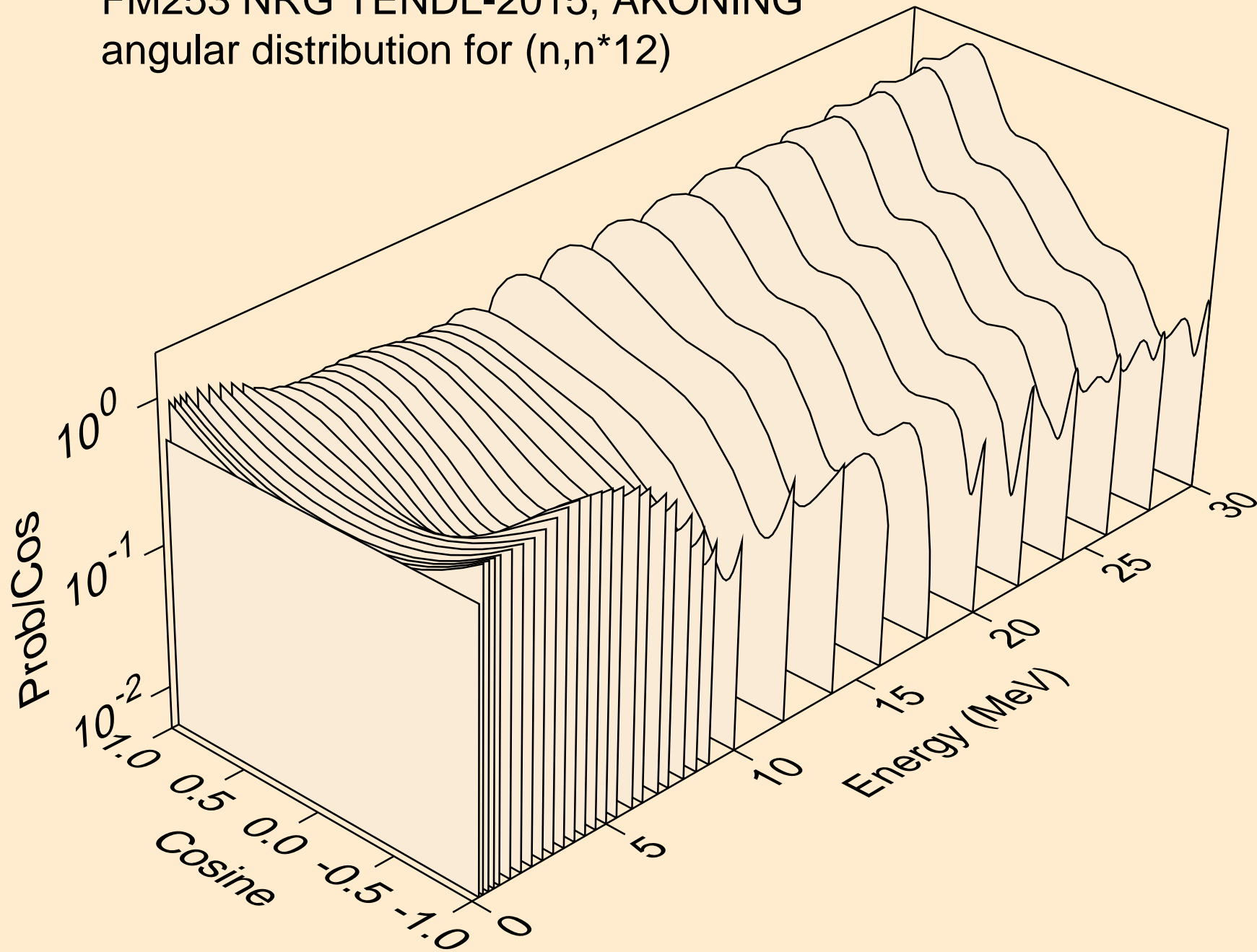
FM253 NRG TENDL-2015, AKONING
angular distribution for (n,n*10)



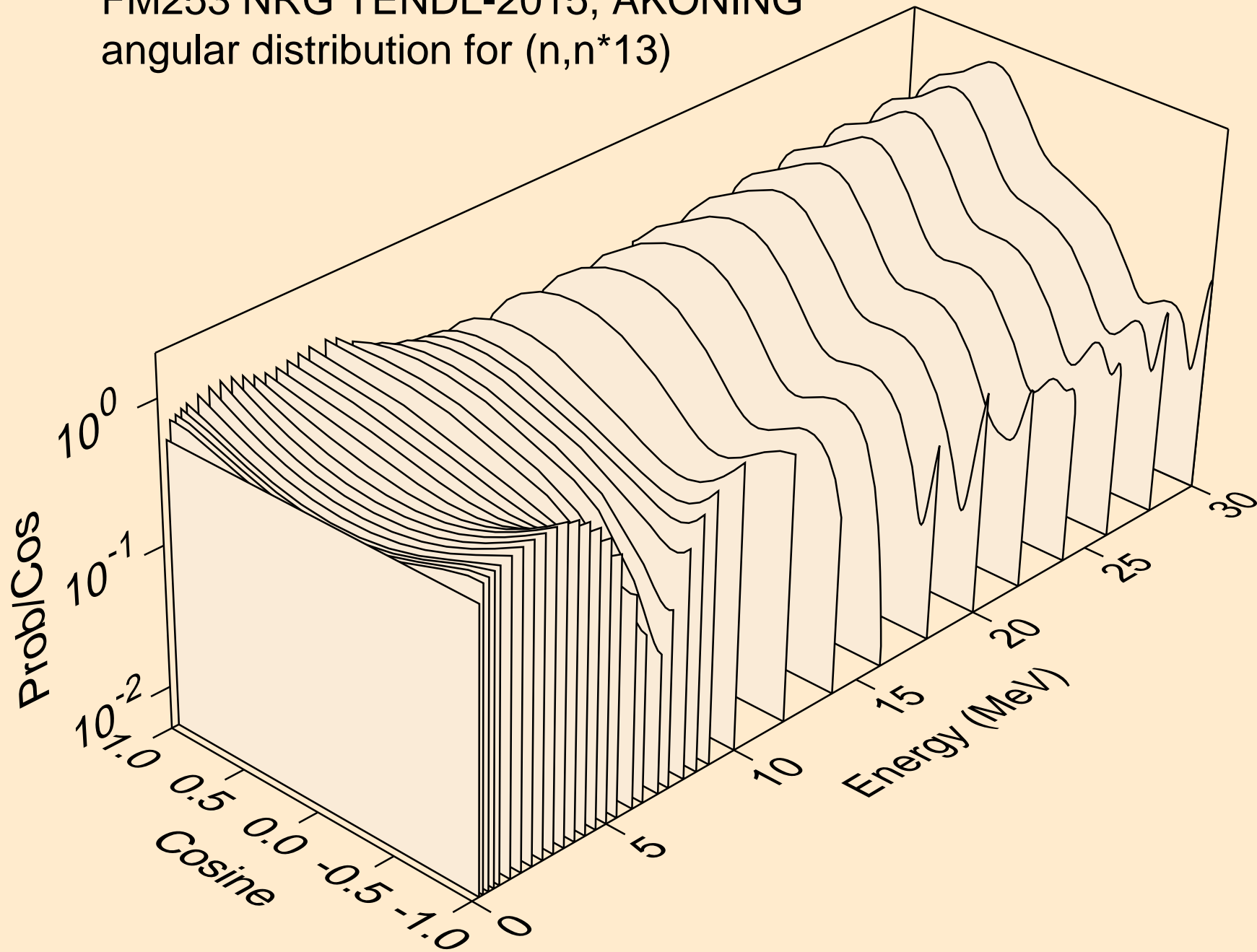
FM253 NRG TENDL-2015, AKONING
angular distribution for (n,n*11)



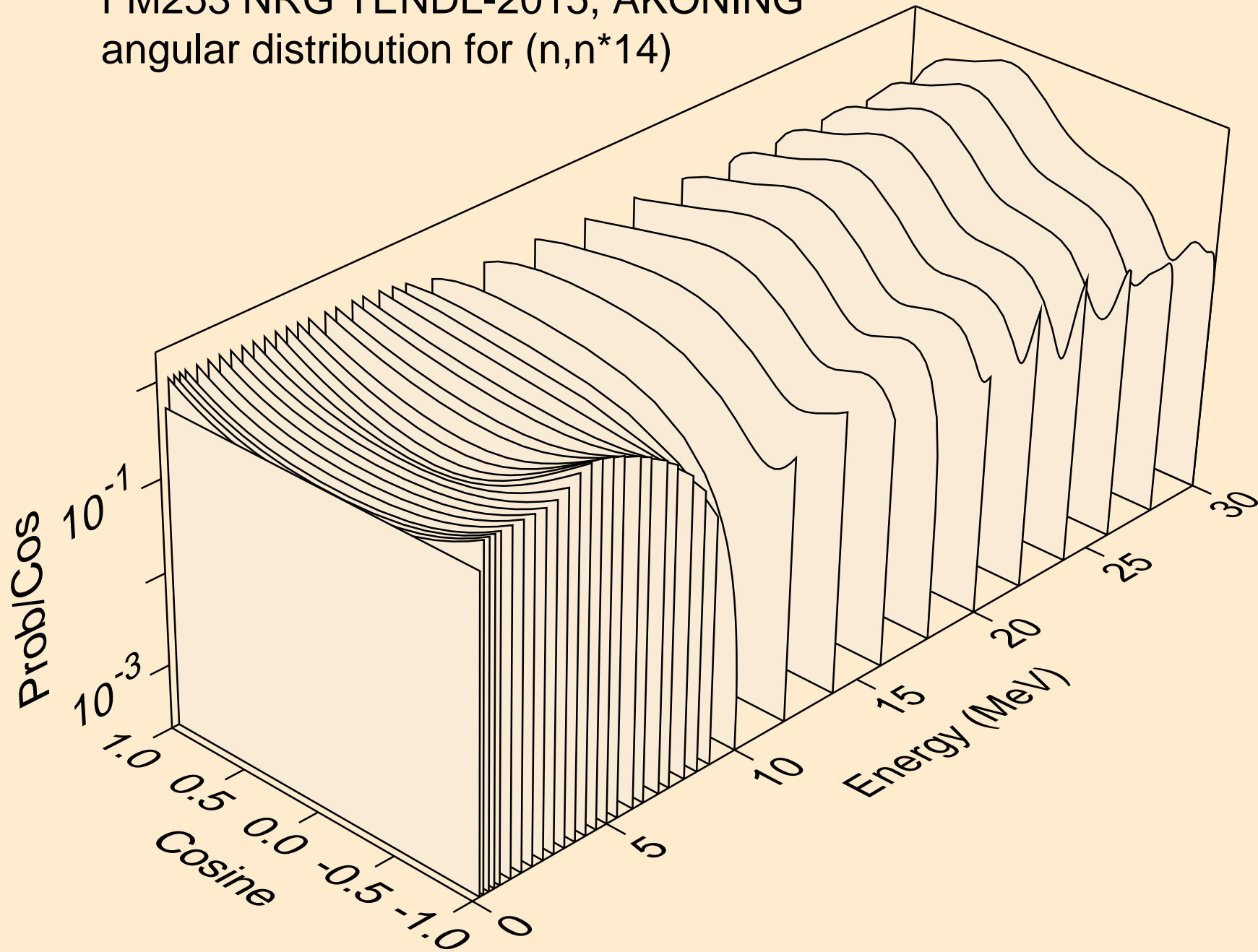
FM253 NRG TENDL-2015, AKONING
angular distribution for (n,n*12)



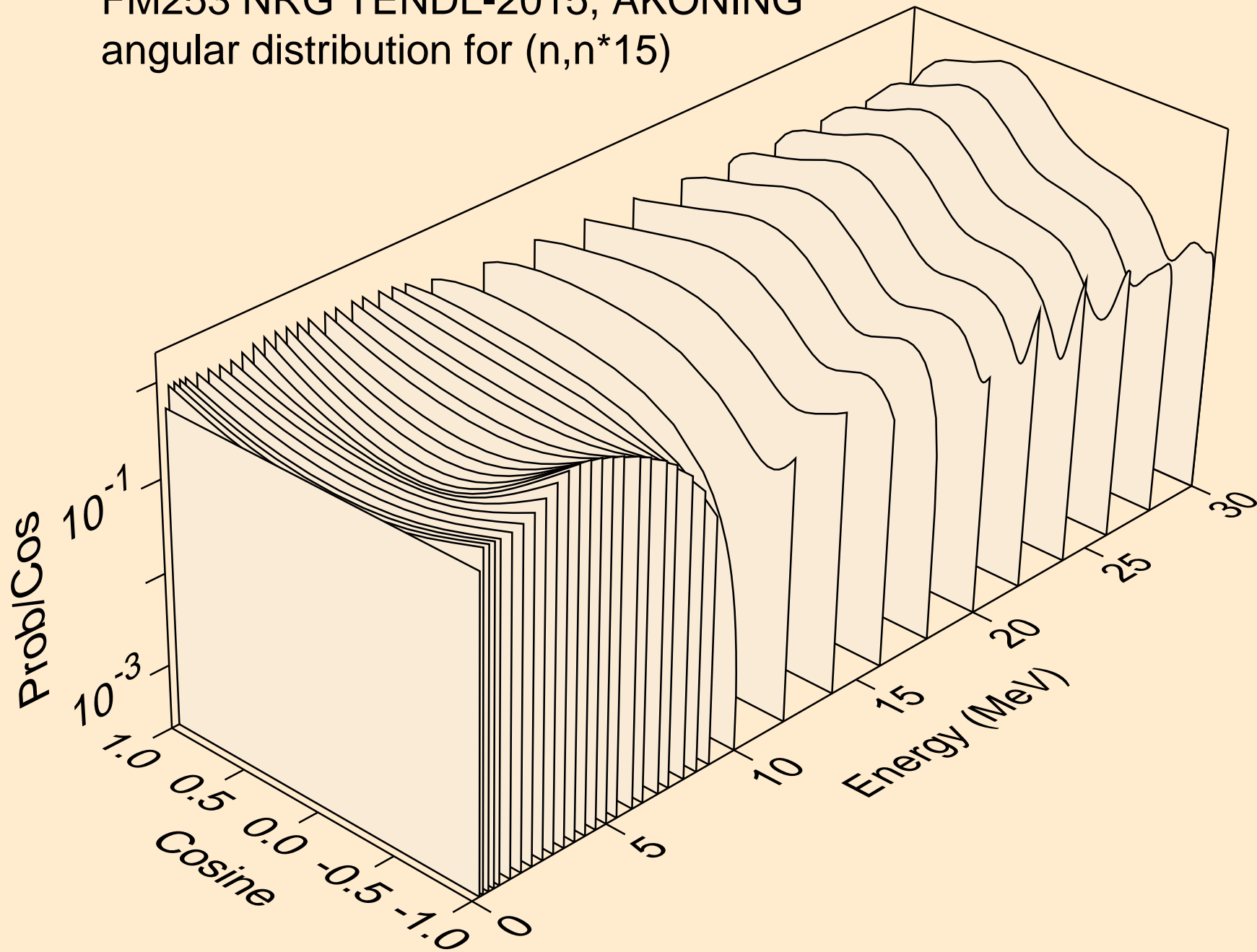
FM253 NRG TENDL-2015, AKONING
angular distribution for (n,n*13)



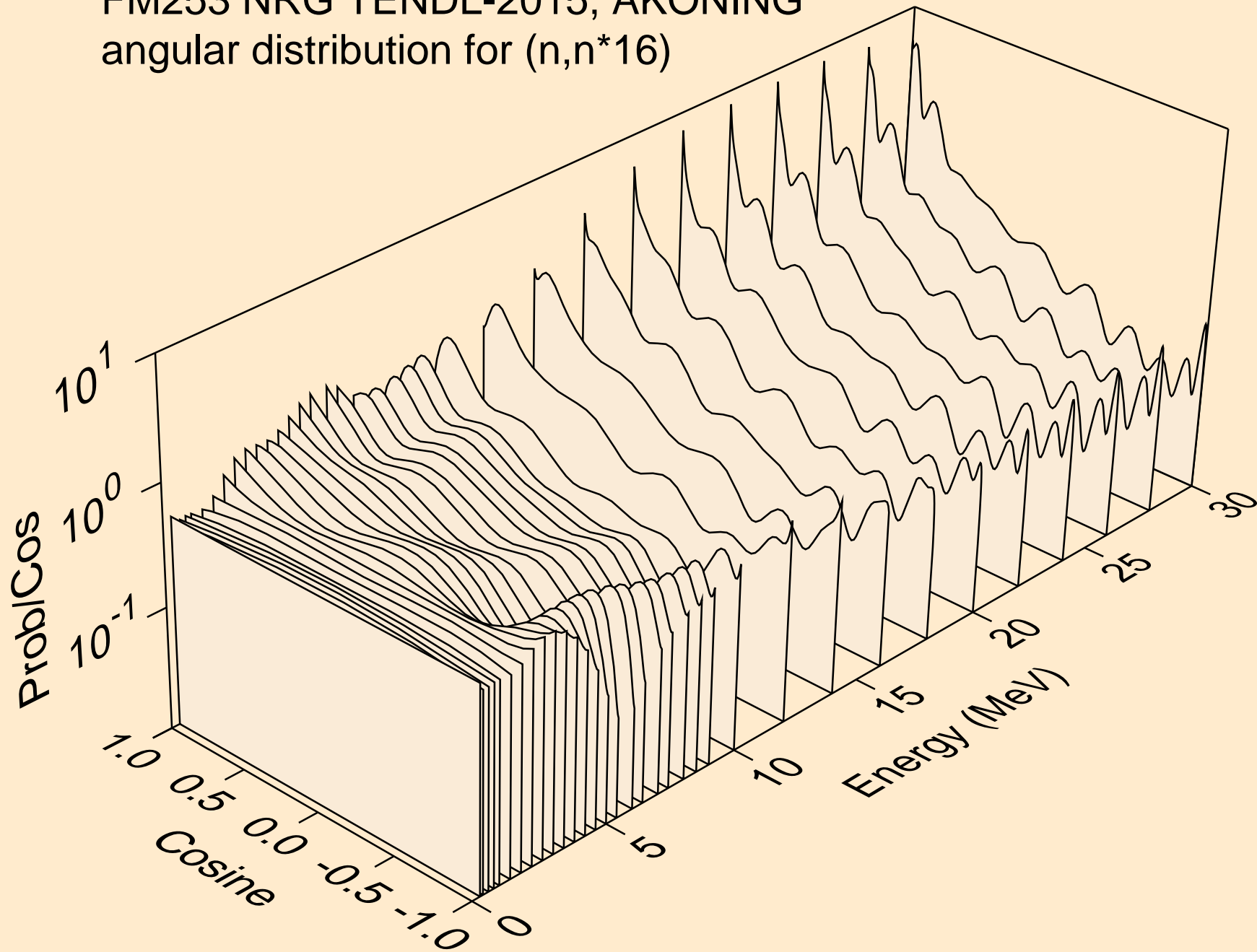
FM253 NRG TENDL-2015, AKONING
angular distribution for (n,n*14)



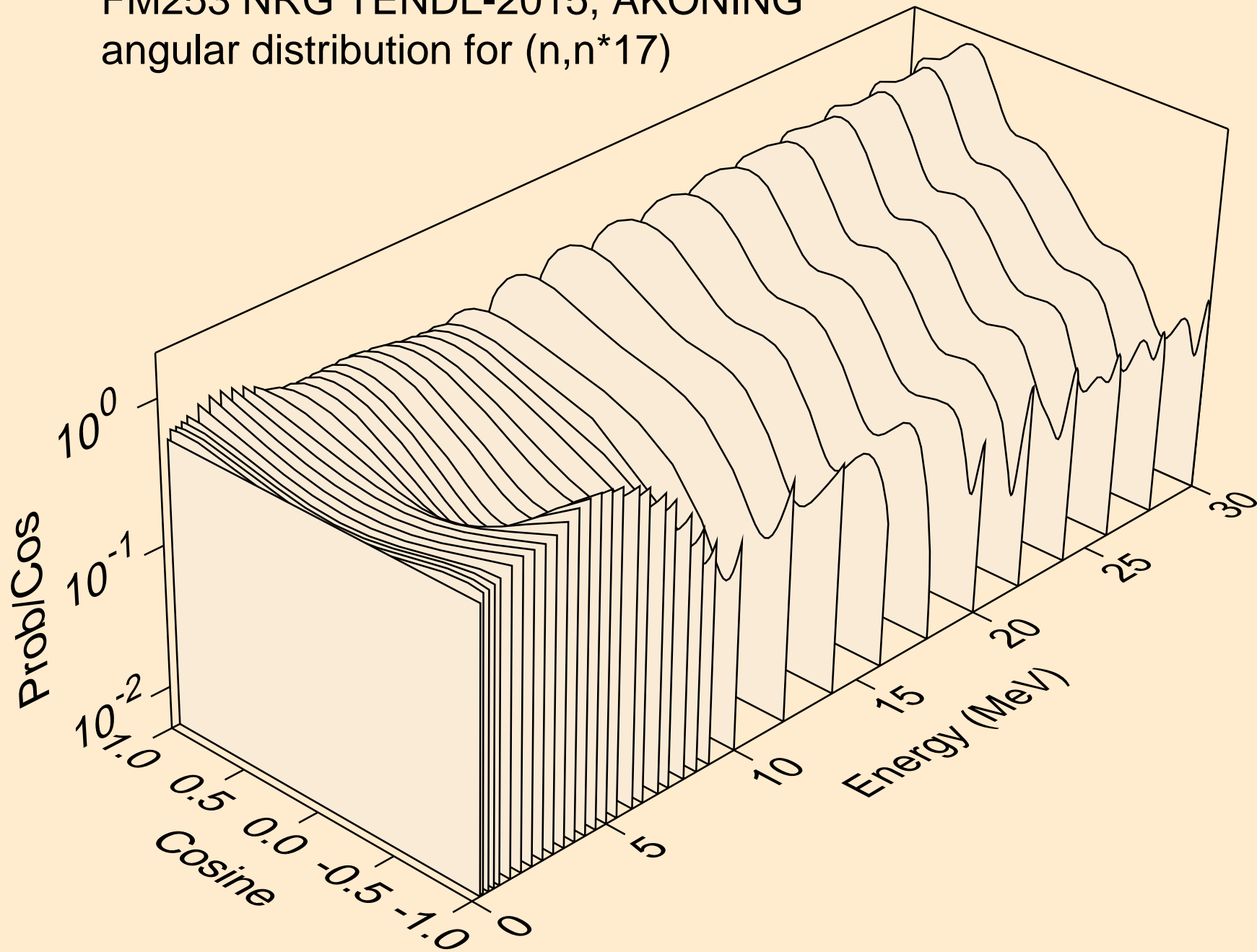
FM253 NRG TENDL-2015, AKONING
angular distribution for (n,n*15)



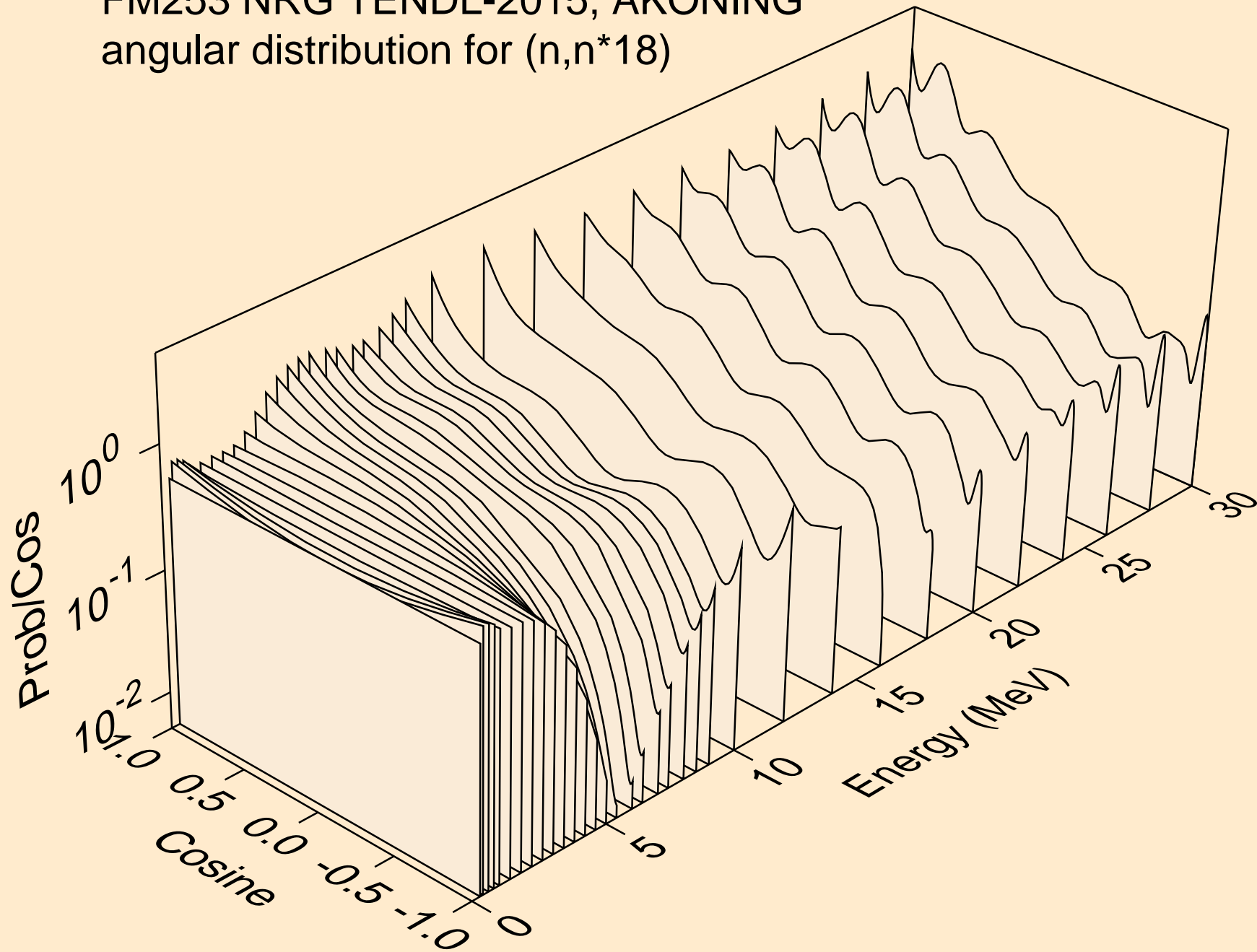
FM253 NRG TENDL-2015, AKONING
angular distribution for (n,n*16)



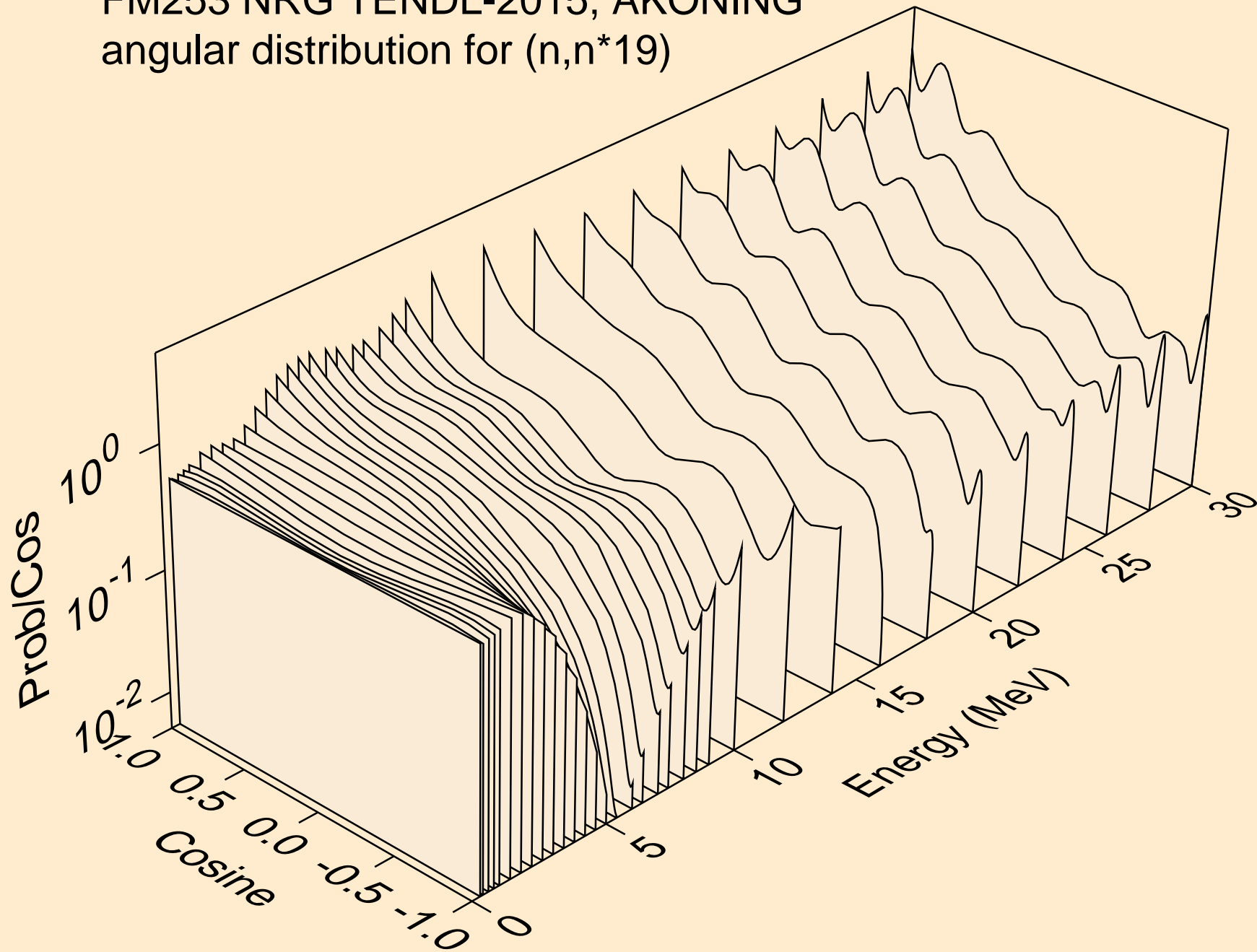
FM253 NRG TENDL-2015, AKONING
angular distribution for (n,n*17)



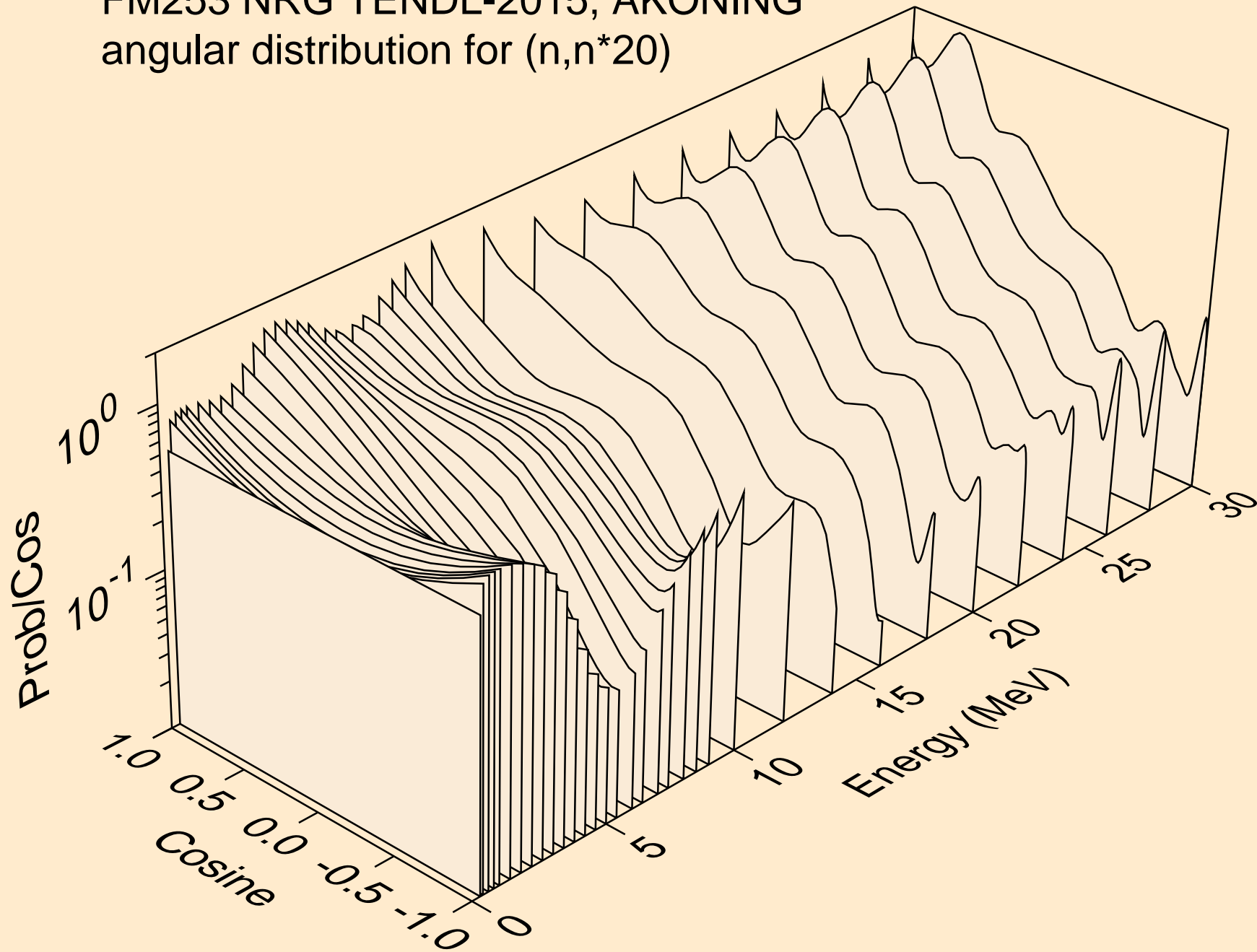
FM253 NRG TENDL-2015, AKONING
angular distribution for (n,n*18)



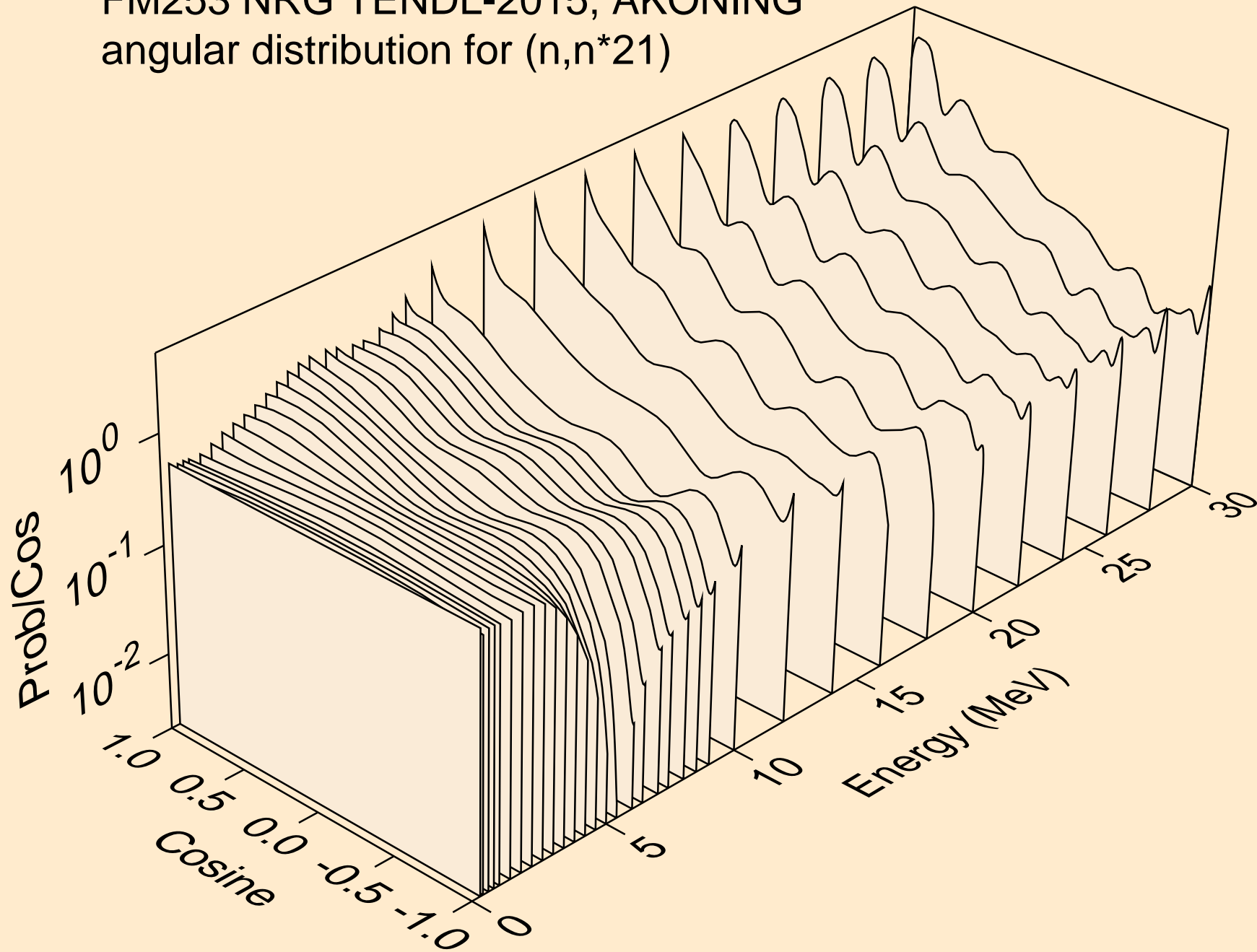
FM253 NRG TENDL-2015, AKONING
angular distribution for (n,n*19)



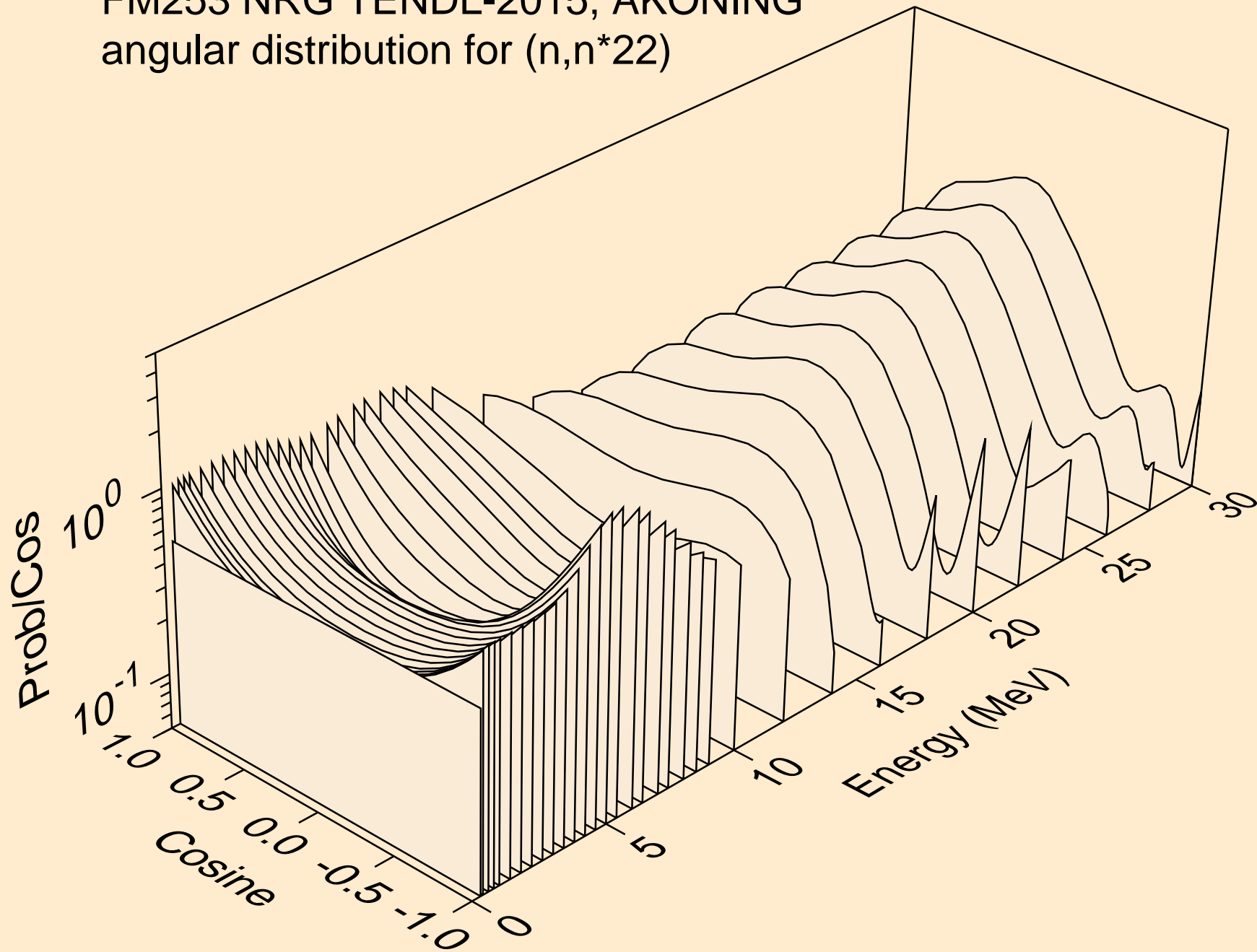
FM253 NRG TENDL-2015, AKONING
angular distribution for (n,n*20)



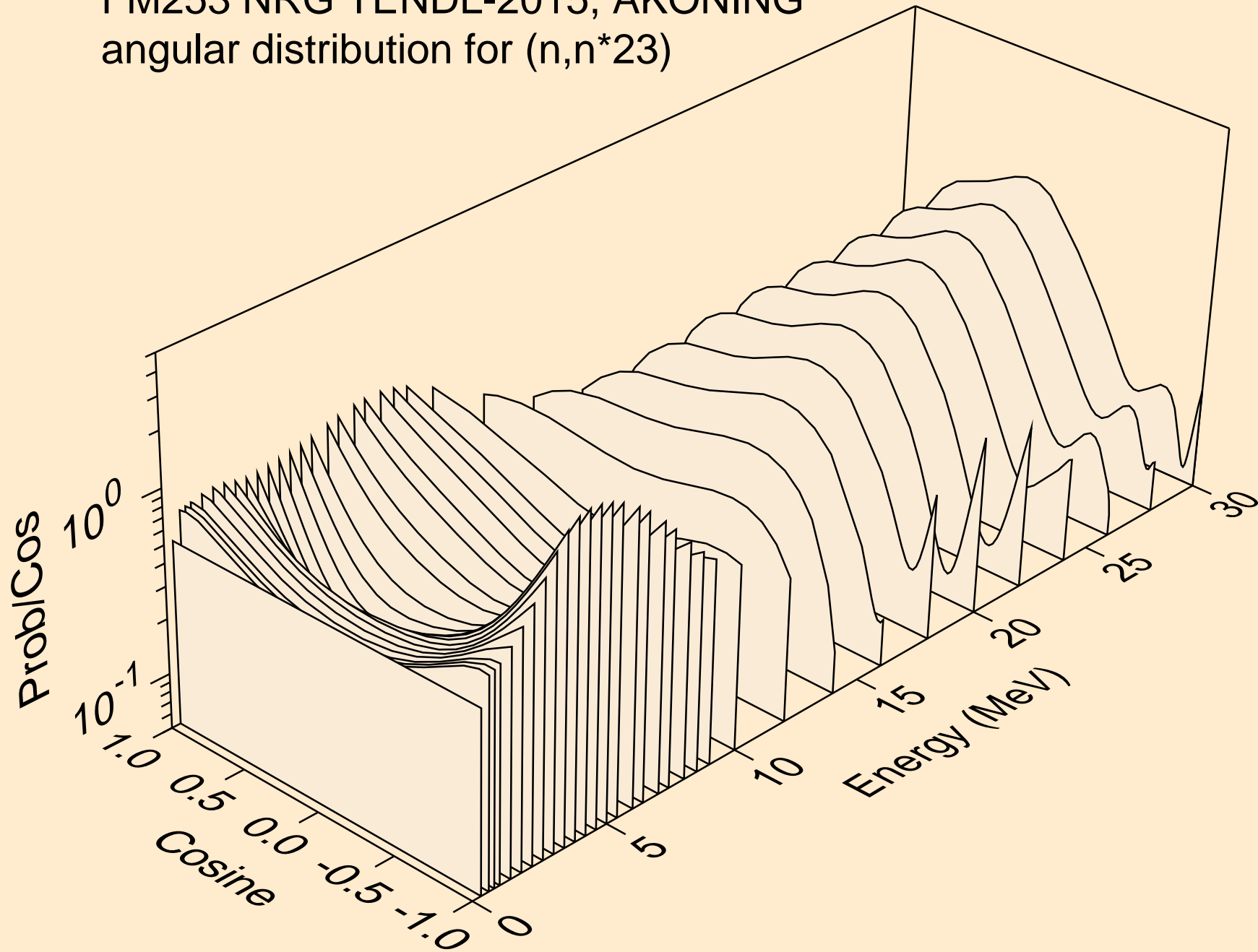
FM253 NRG TENDL-2015, AKONING
angular distribution for (n,n*21)



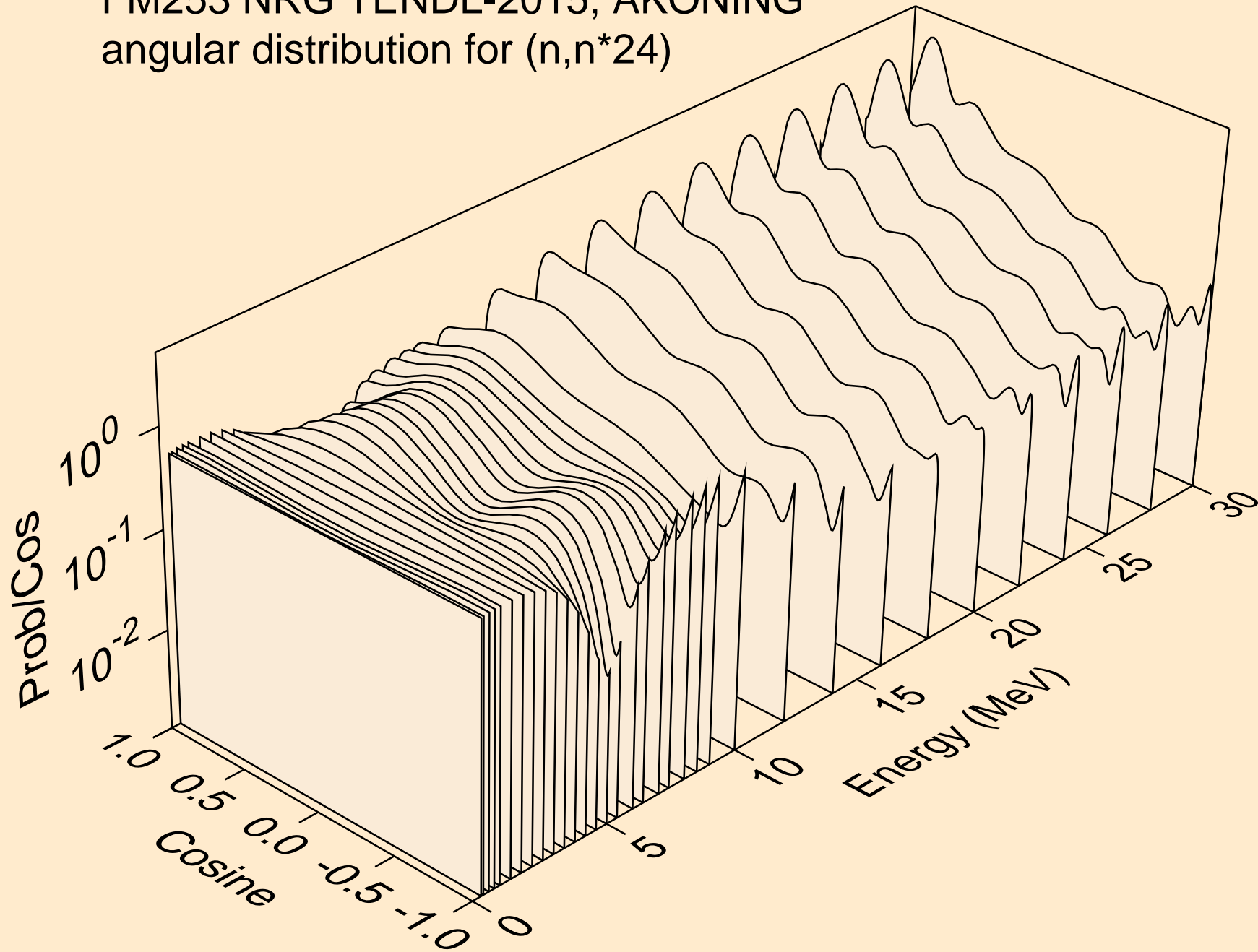
FM253 NRG TENDL-2015, AKONING
angular distribution for (n,n*22)



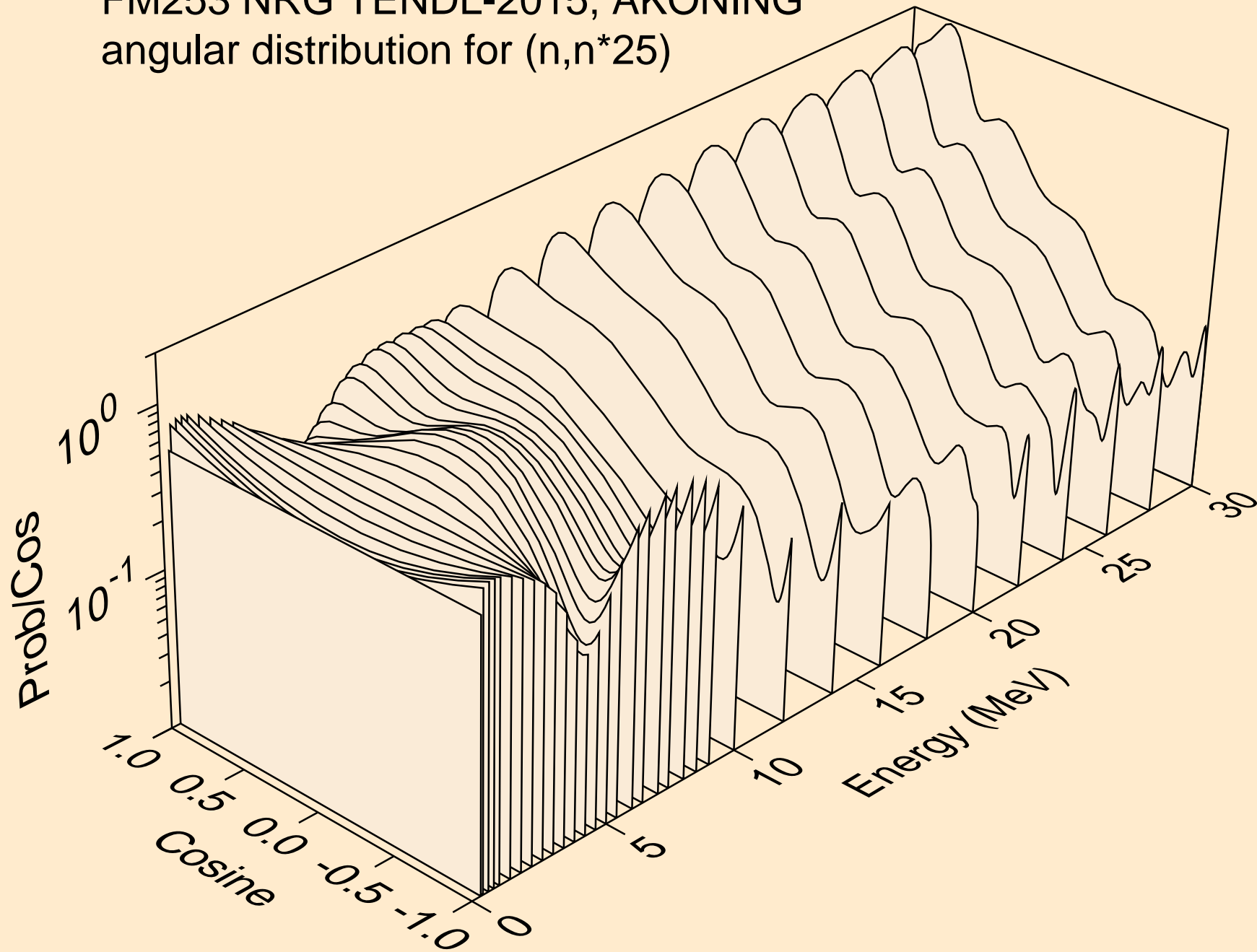
FM253 NRG TENDL-2015, AKONING
angular distribution for (n,n*23)



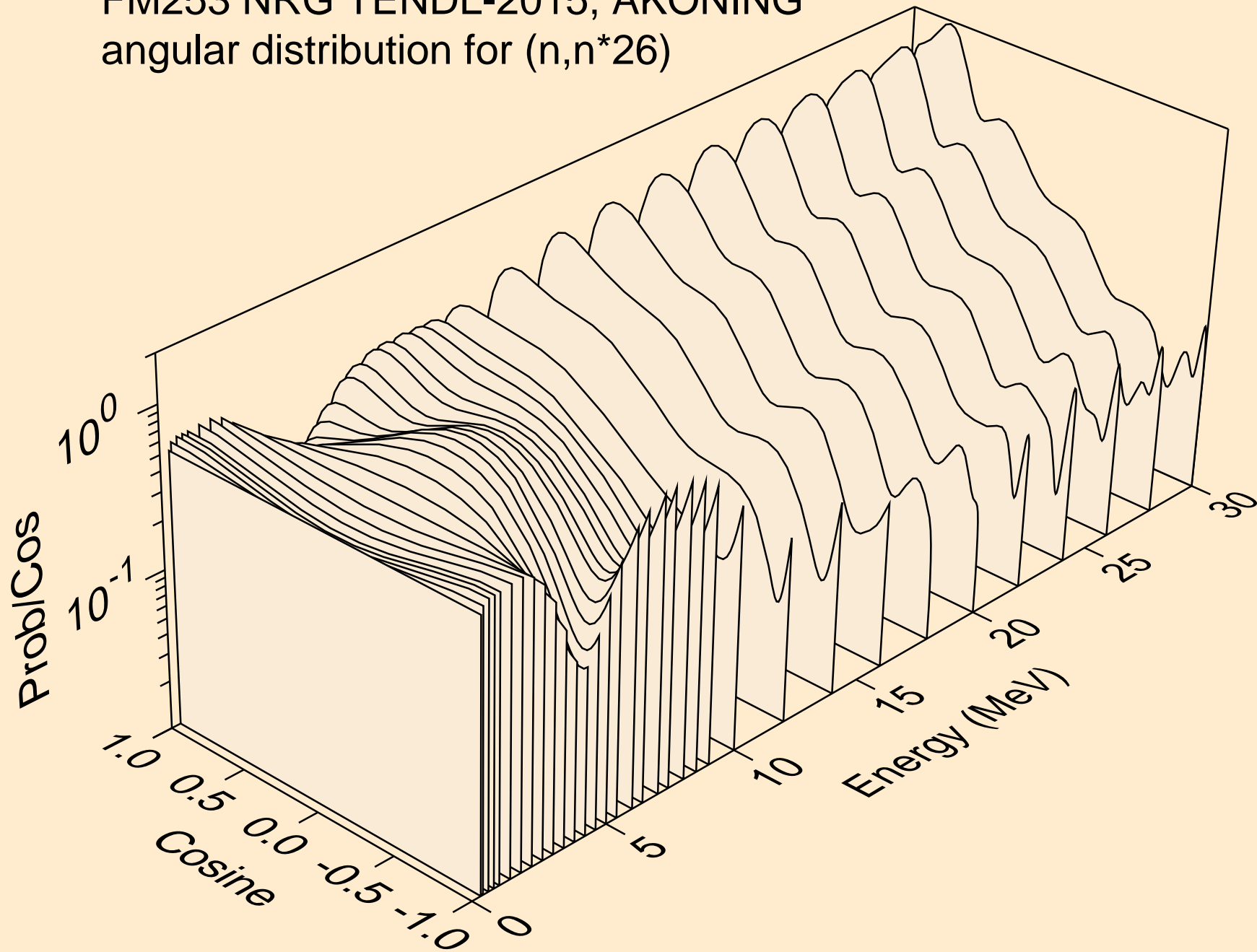
FM253 NRG TENDL-2015, AKONING
angular distribution for (n,n*24)



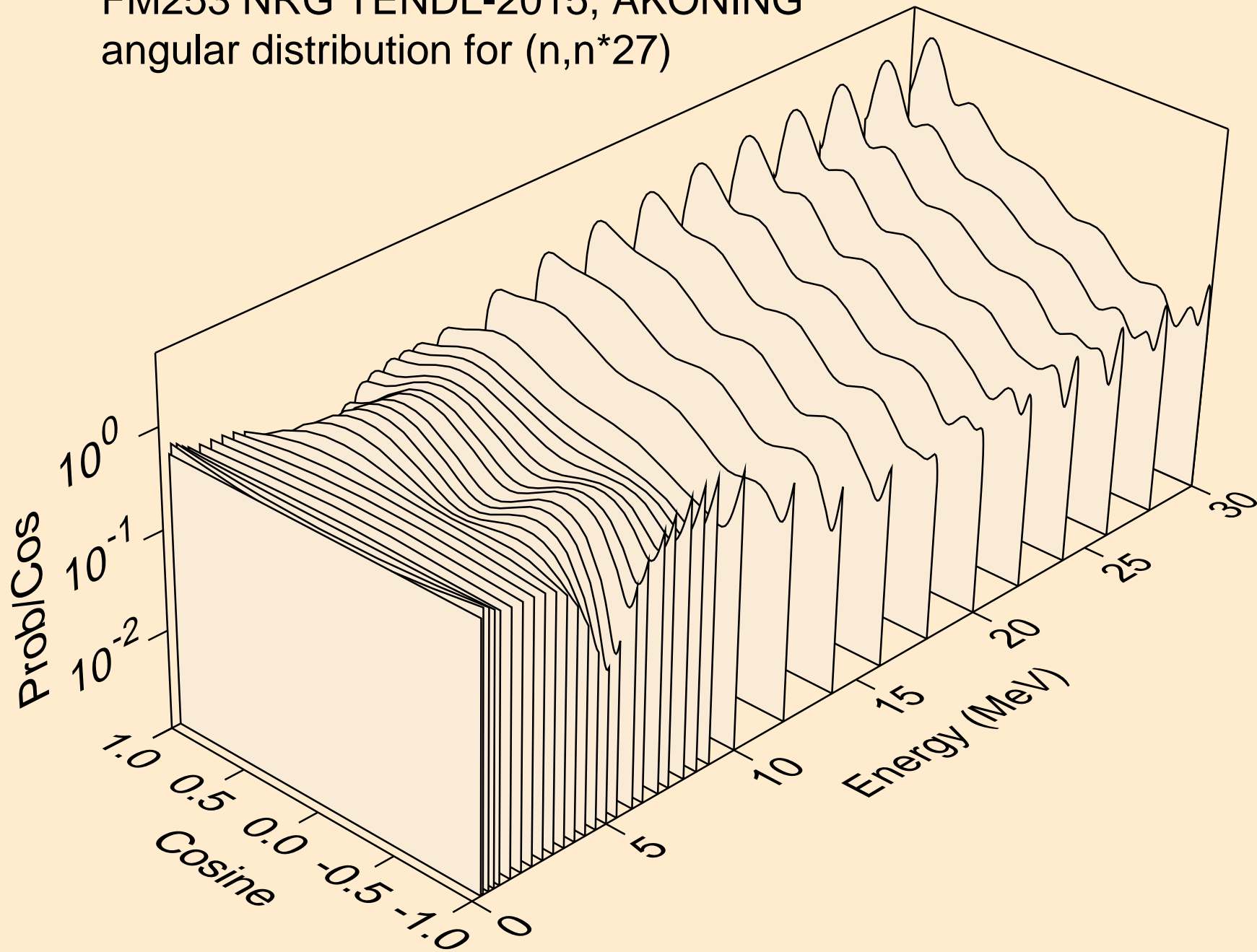
FM253 NRG TENDL-2015, AKONING
angular distribution for (n,n*25)



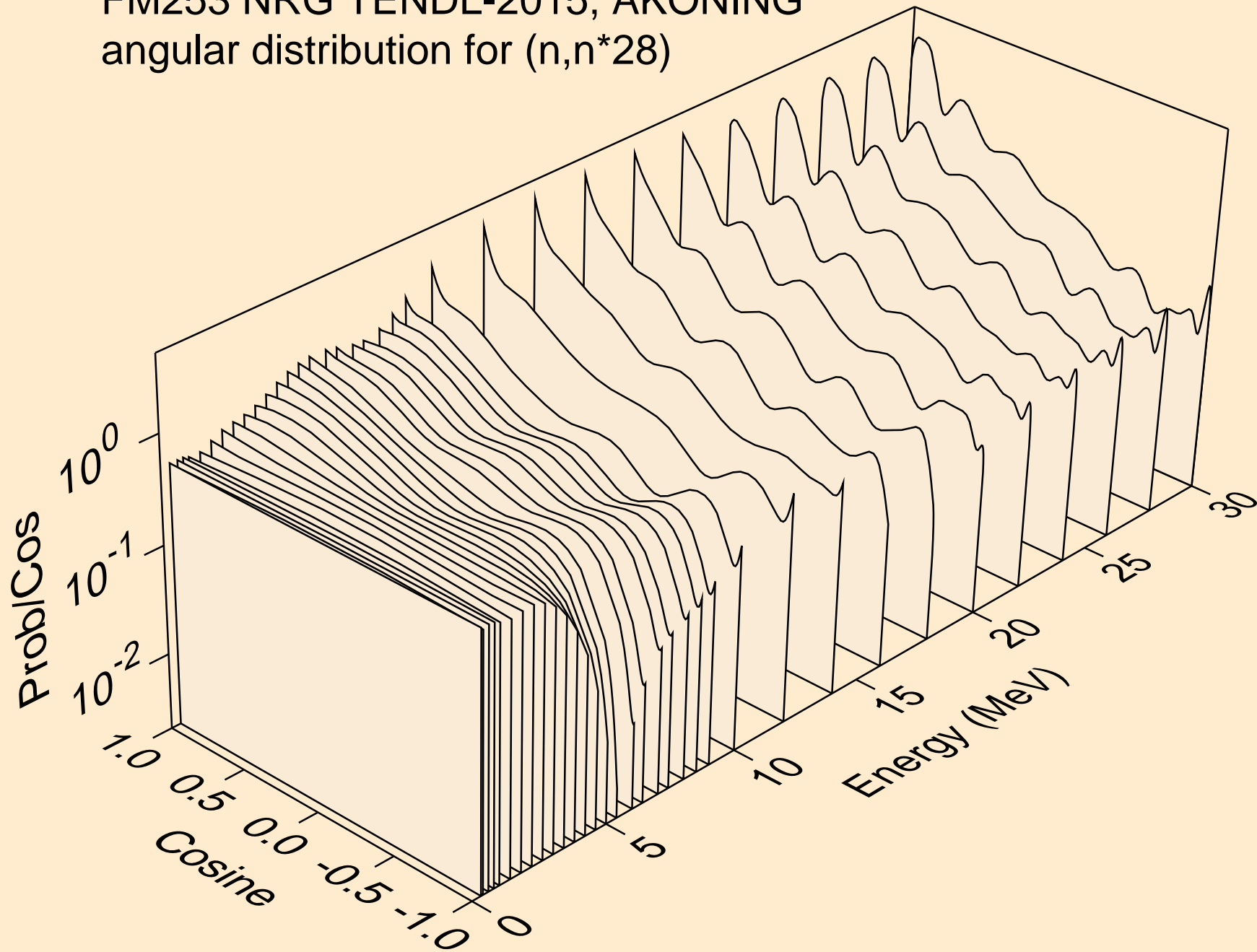
FM253 NRG TENDL-2015, AKONING
angular distribution for (n,n*26)



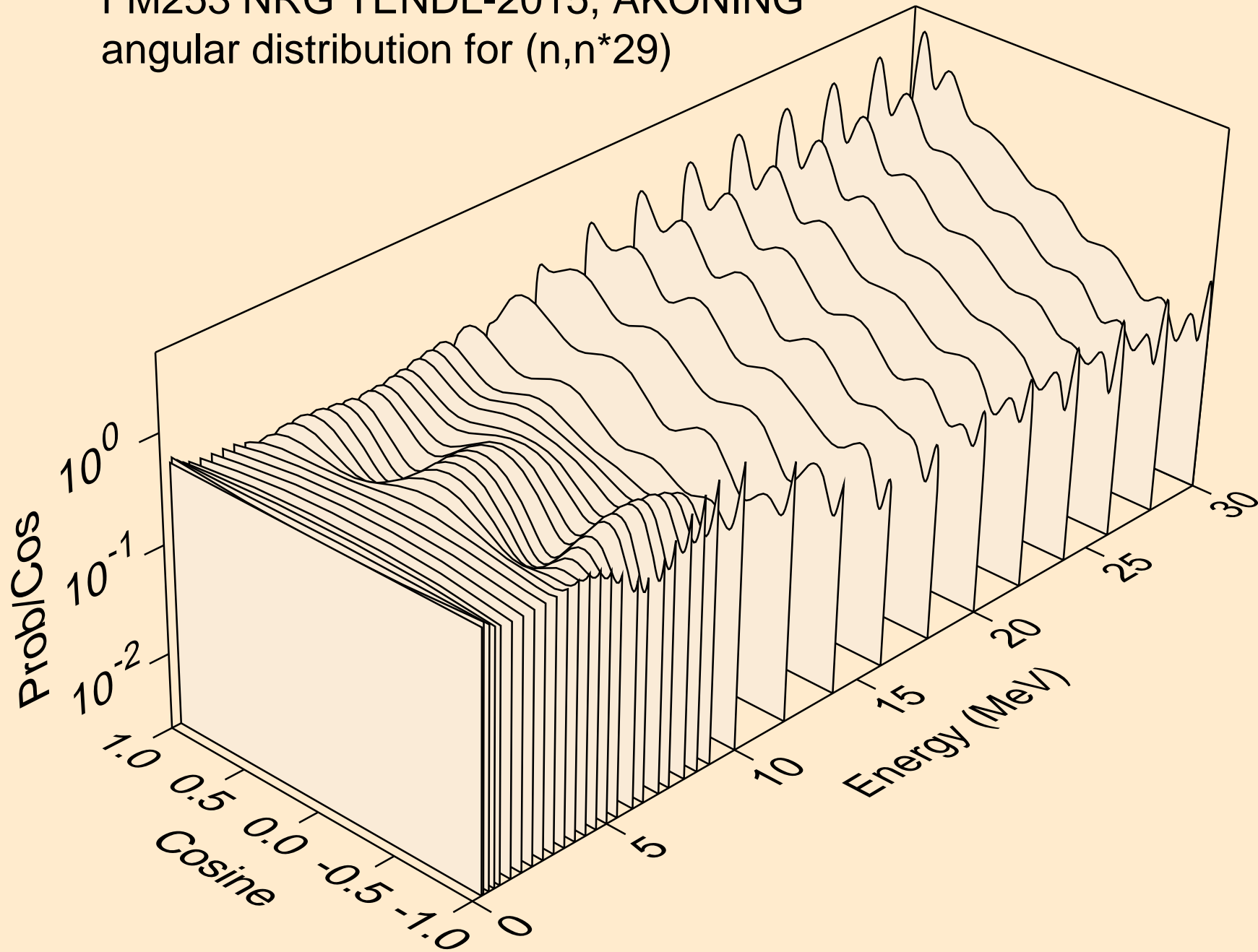
FM253 NRG TENDL-2015, AKONING
angular distribution for (n,n*27)



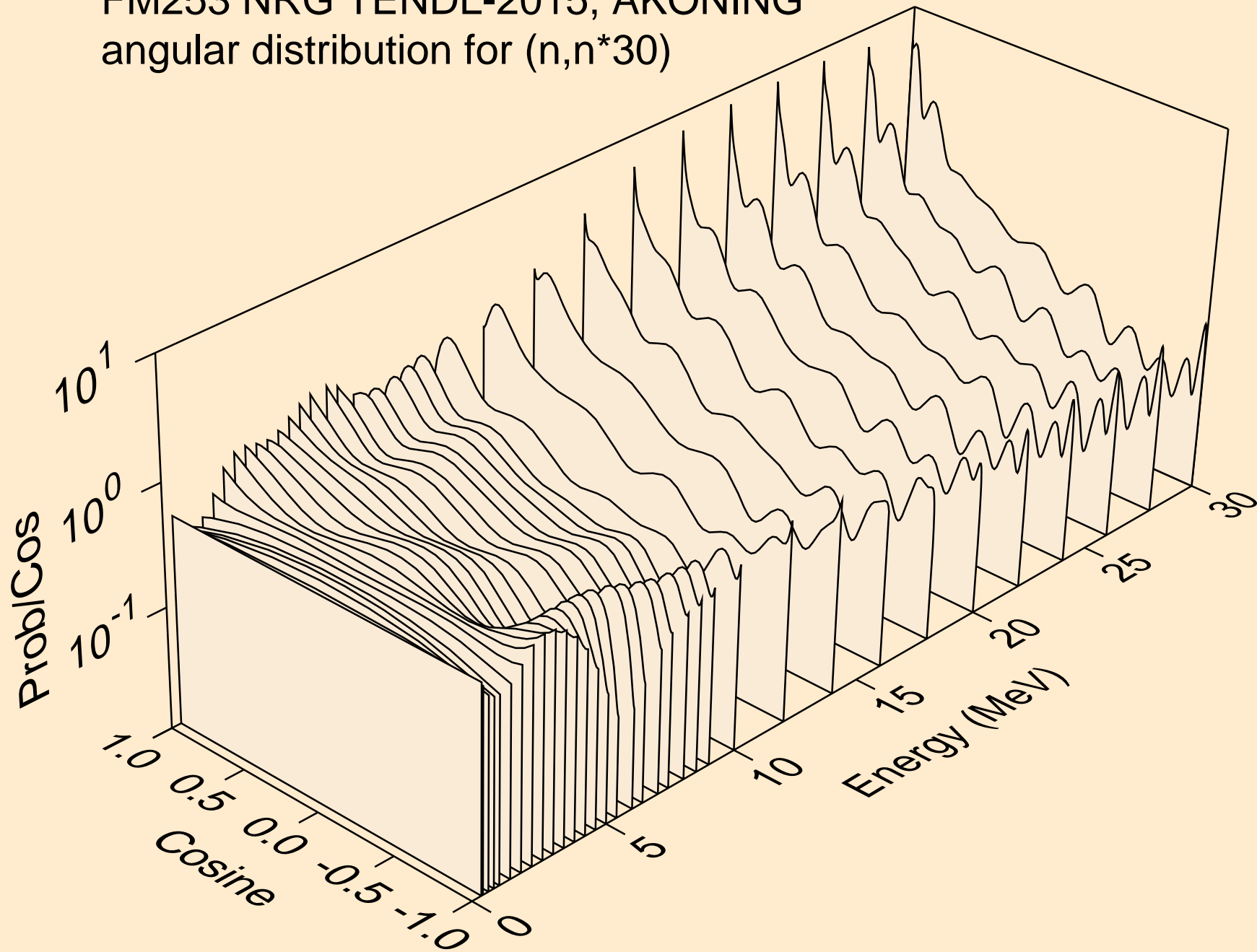
FM253 NRG TENDL-2015, AKONING
angular distribution for (n,n*28)



FM253 NRG TENDL-2015, AKONING
angular distribution for (n,n*29)

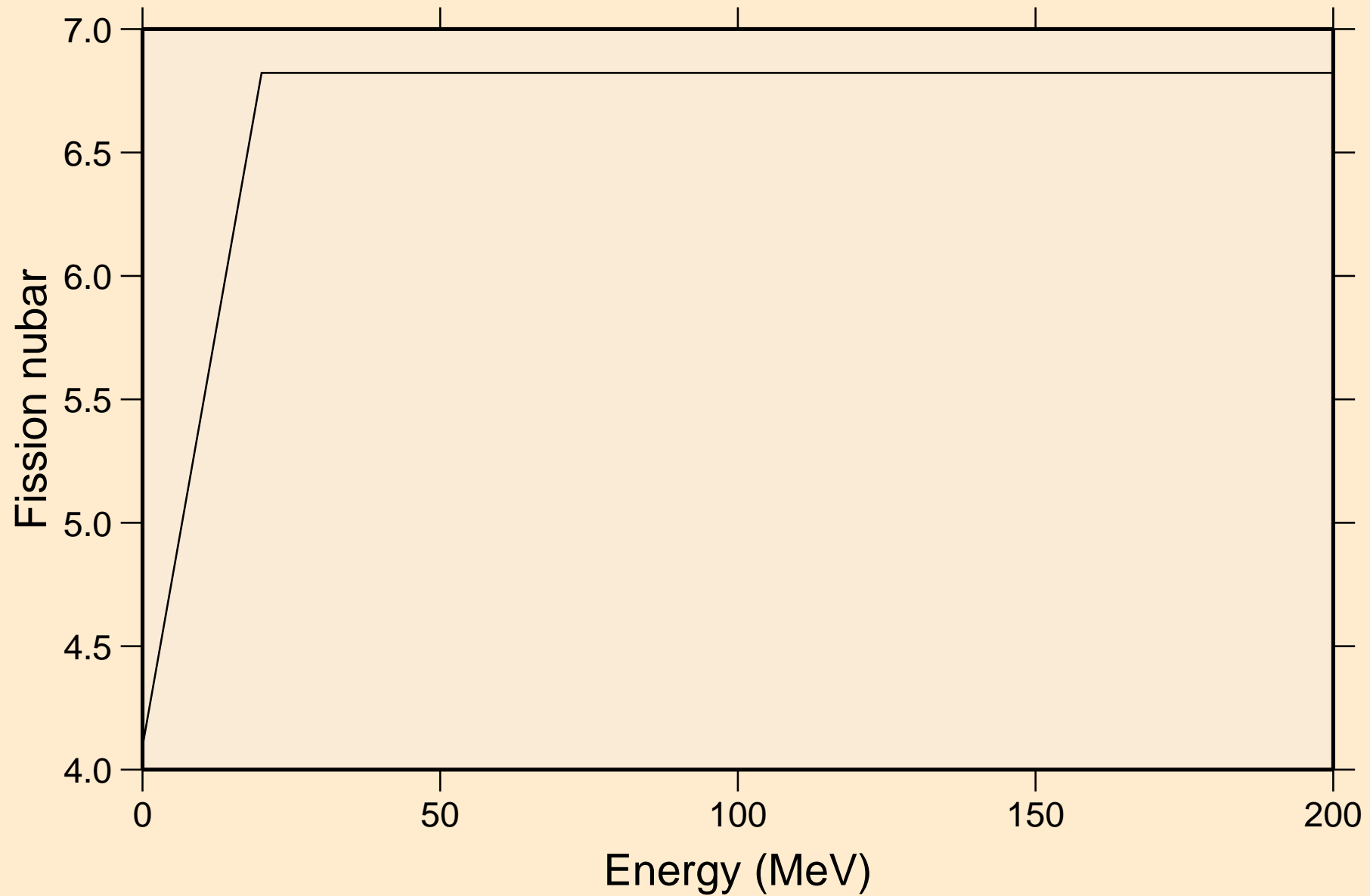


FM253 NRG TENDL-2015, AKONING
angular distribution for (n,n*30)

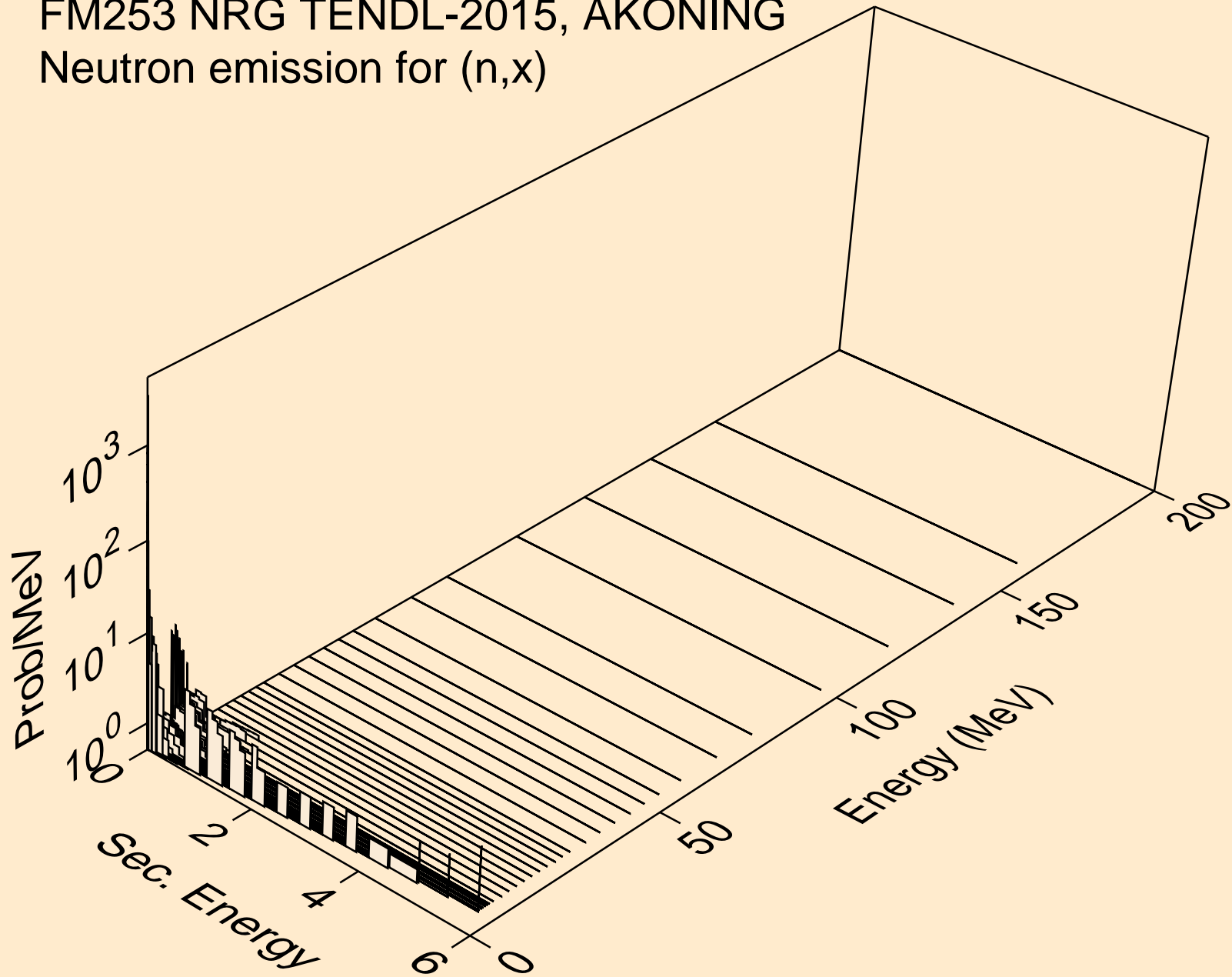


FM253 NRG TENDL-2015, AKONING

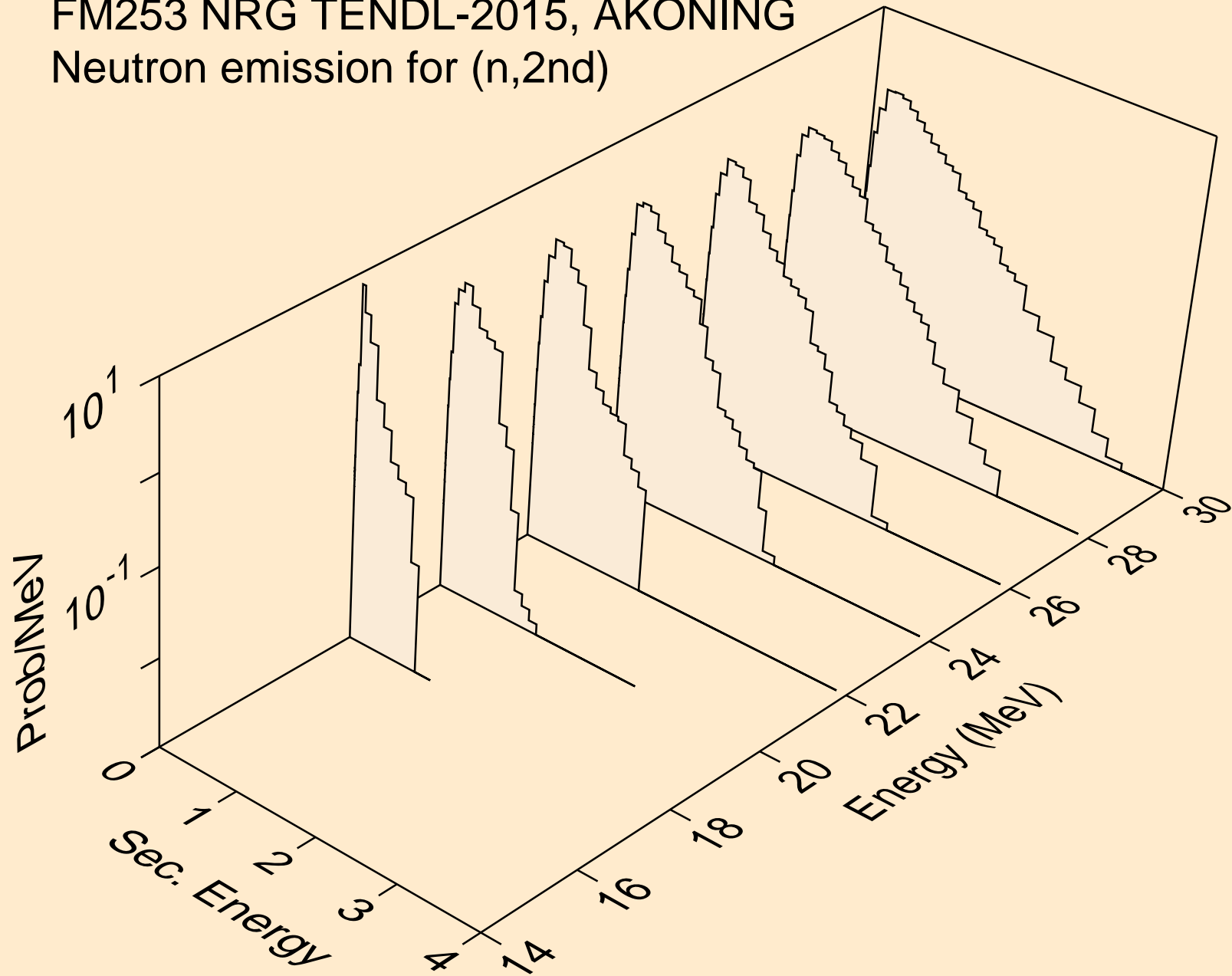
Total fission nubar



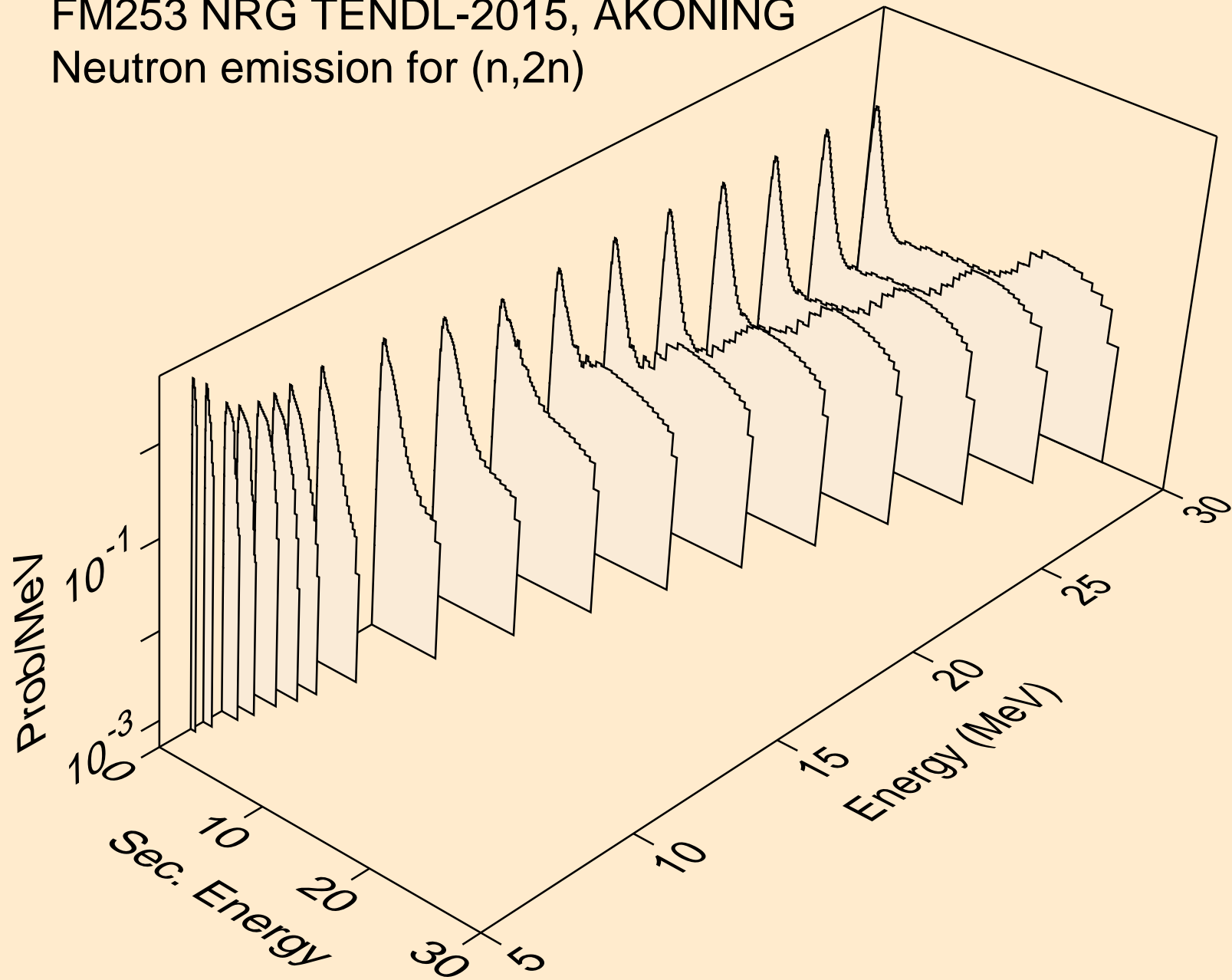
FM253 NRG TENDL-2015, AKONING
Neutron emission for (n,x)



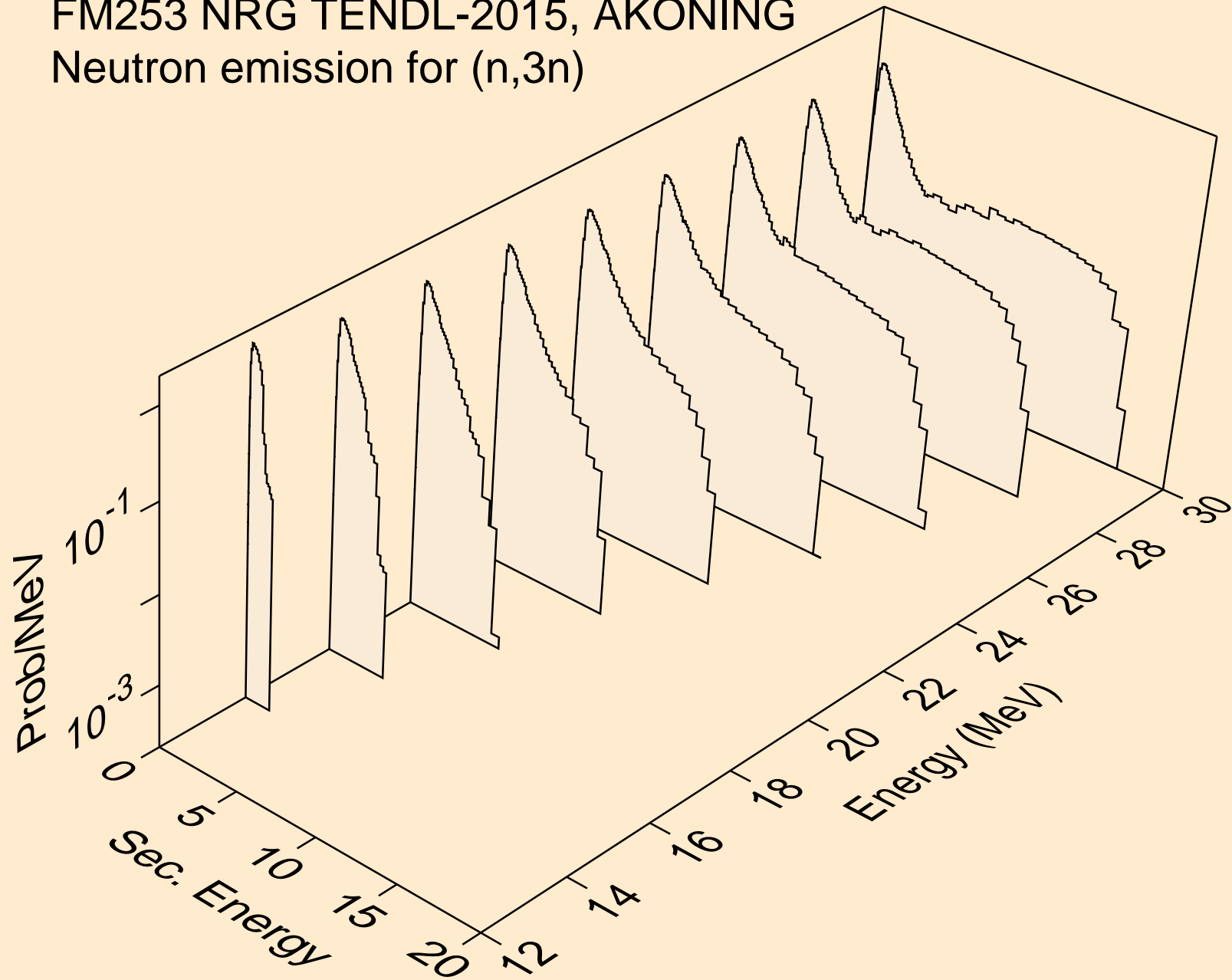
FM253 NRG TENDL-2015, AKONING
Neutron emission for (n,2nd)



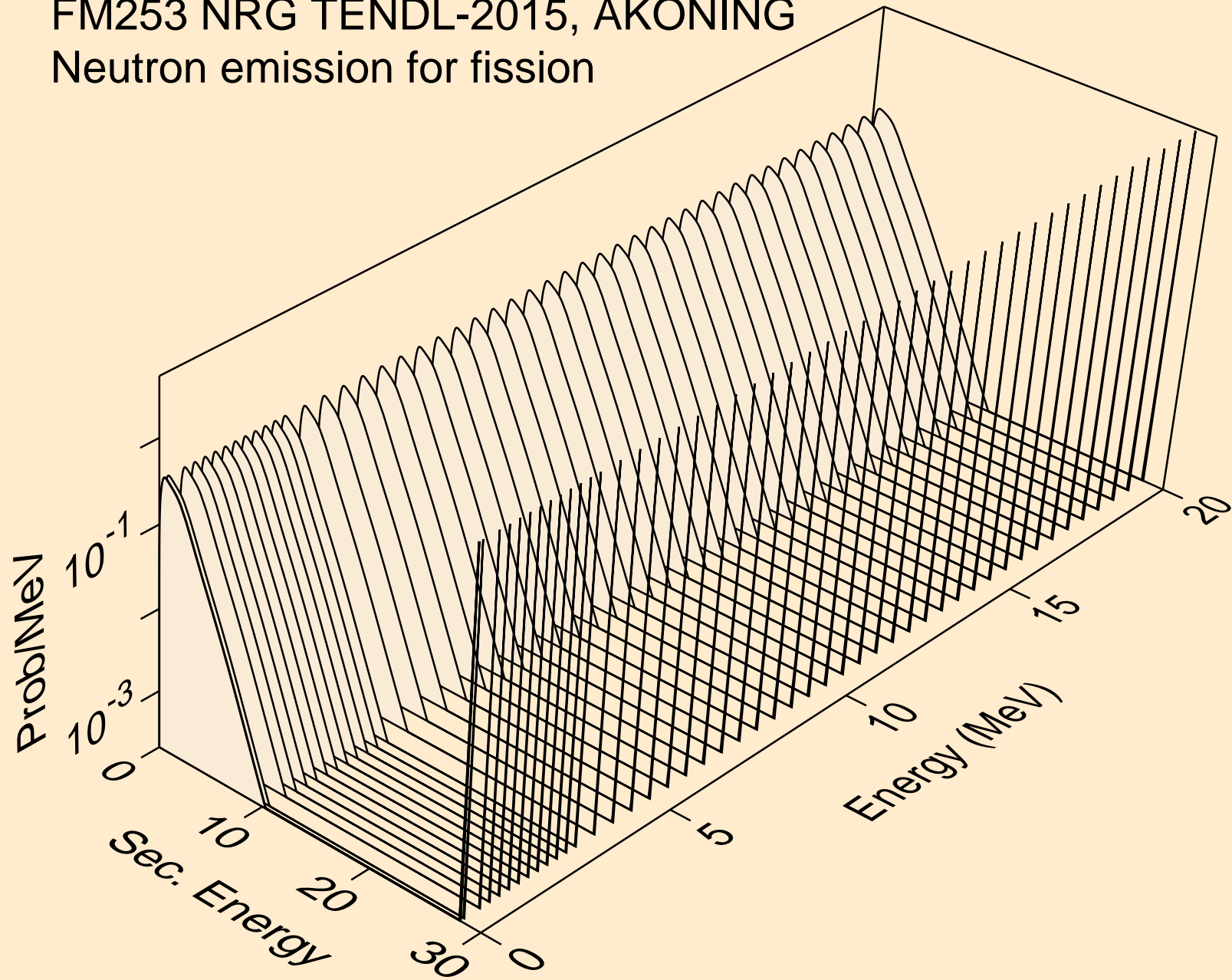
FM253 NRG TENDL-2015, AKONING
Neutron emission for (n,2n)



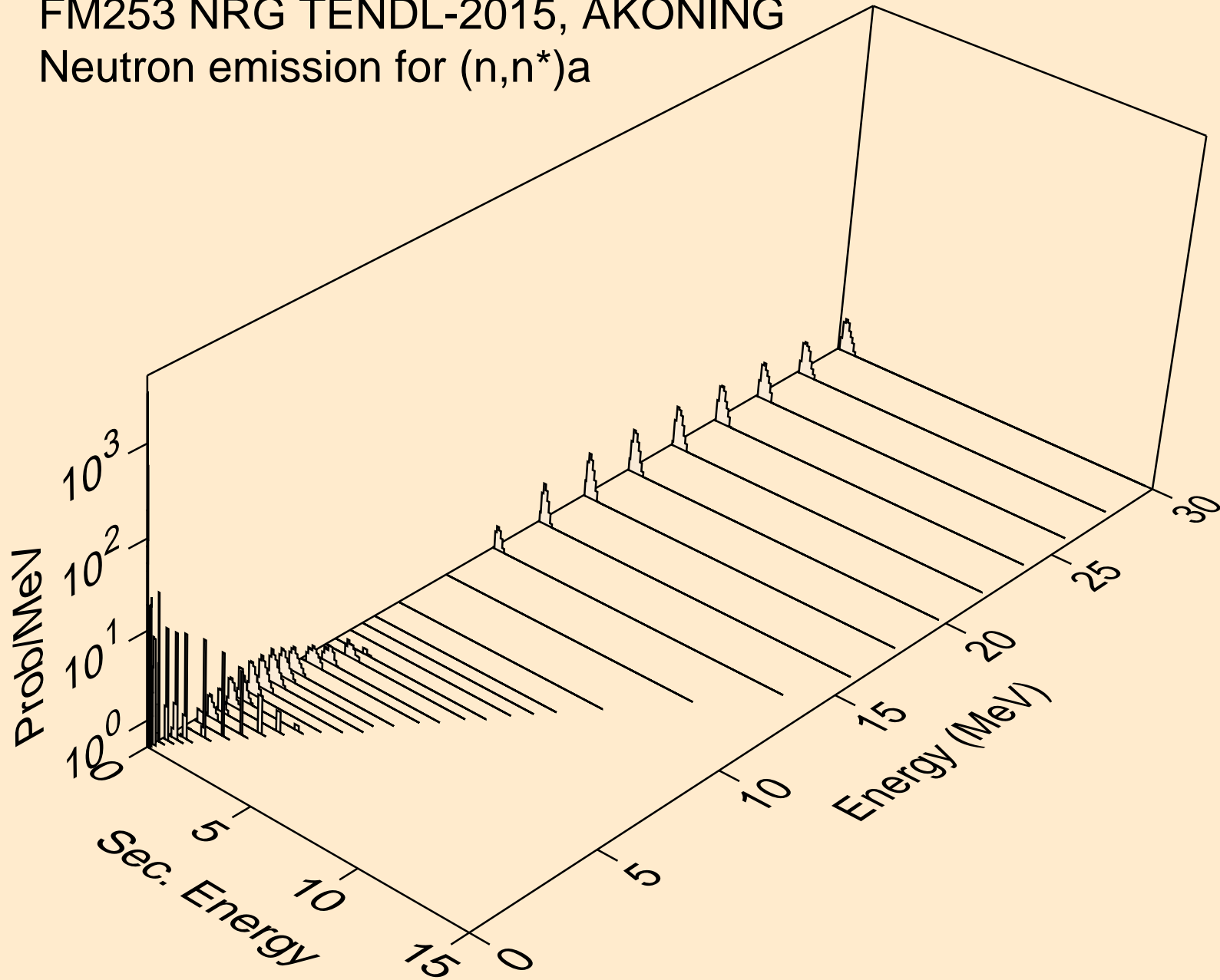
FM253 NRG TENDL-2015, AKONING
Neutron emission for (n,3n)



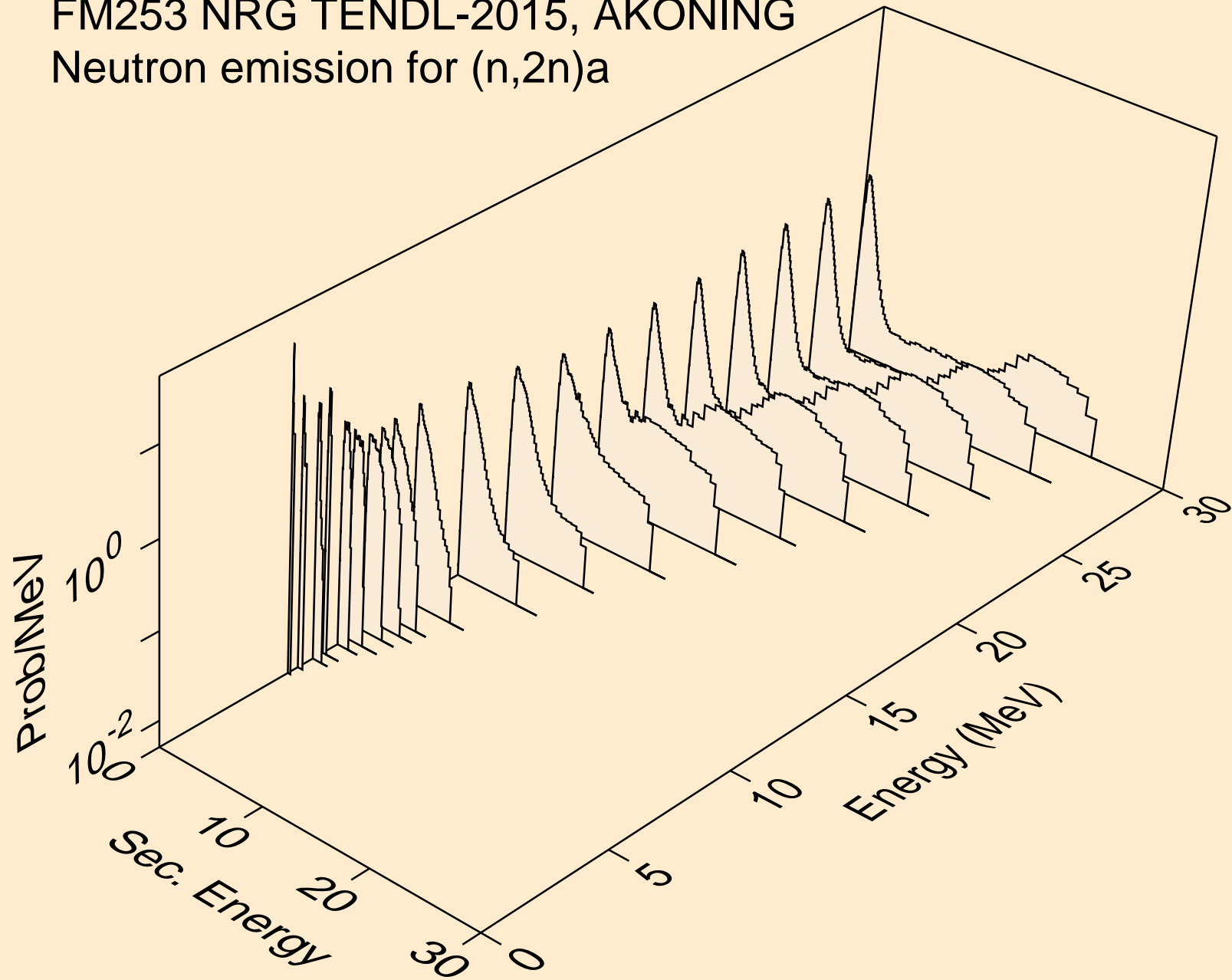
FM253 NRG TENDL-2015, AKONING
Neutron emission for fission



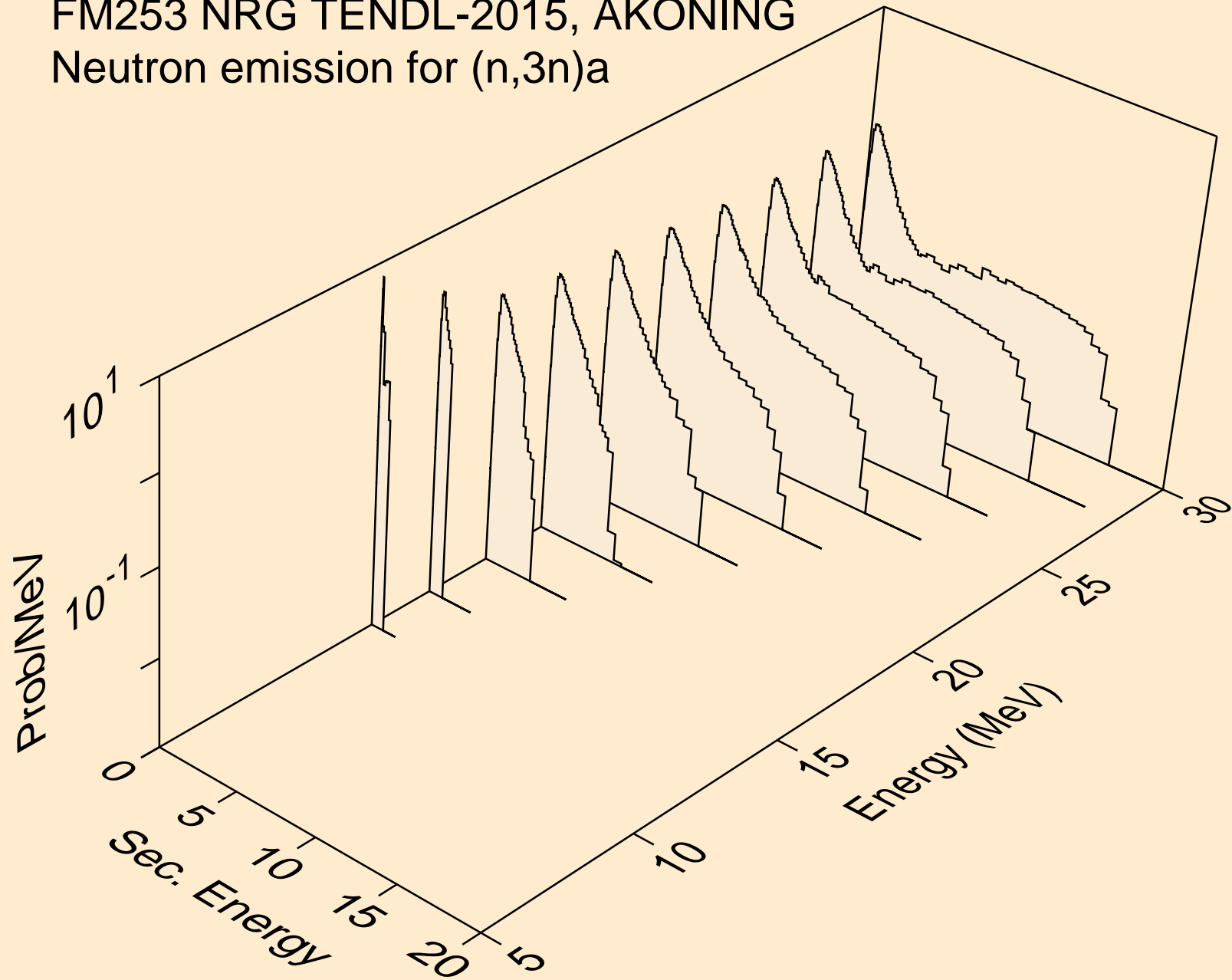
FM253 NRG TENDL-2015, AKONING
Neutron emission for (n,n*)a



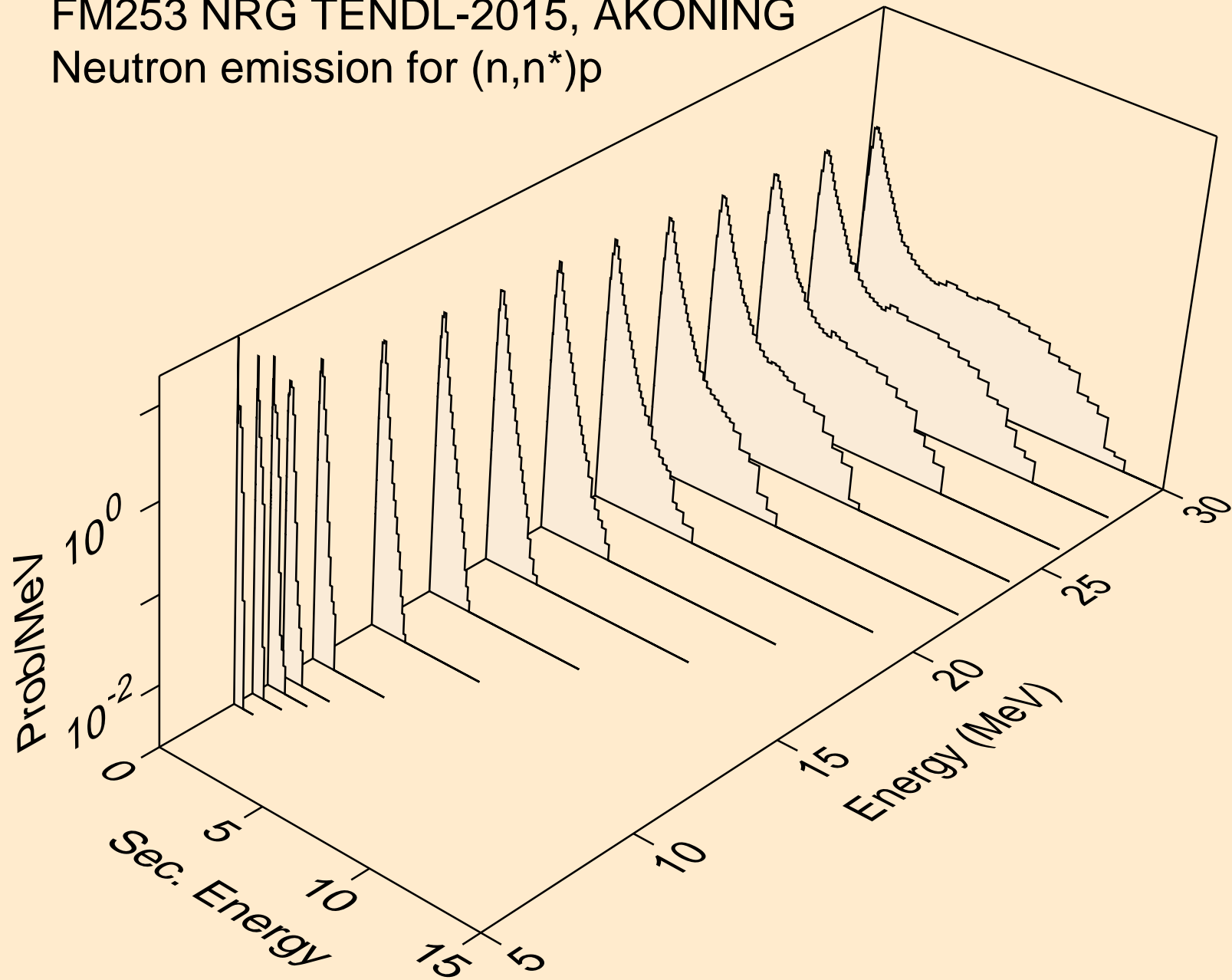
FM253 NRG TENDL-2015, AKONING
Neutron emission for (n,2n)a



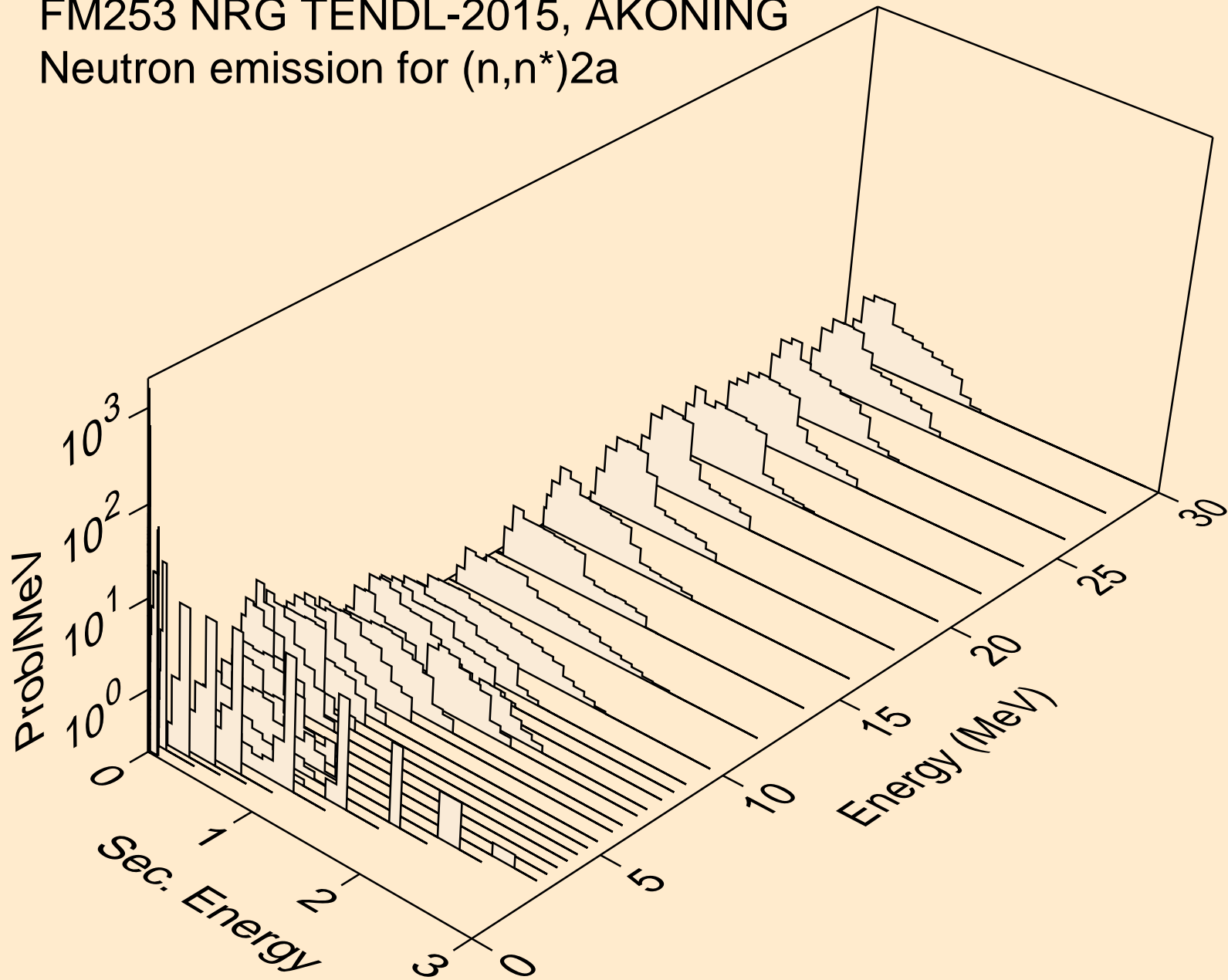
FM253 NRG TENDL-2015, AKONING
Neutron emission for (n,3n)a



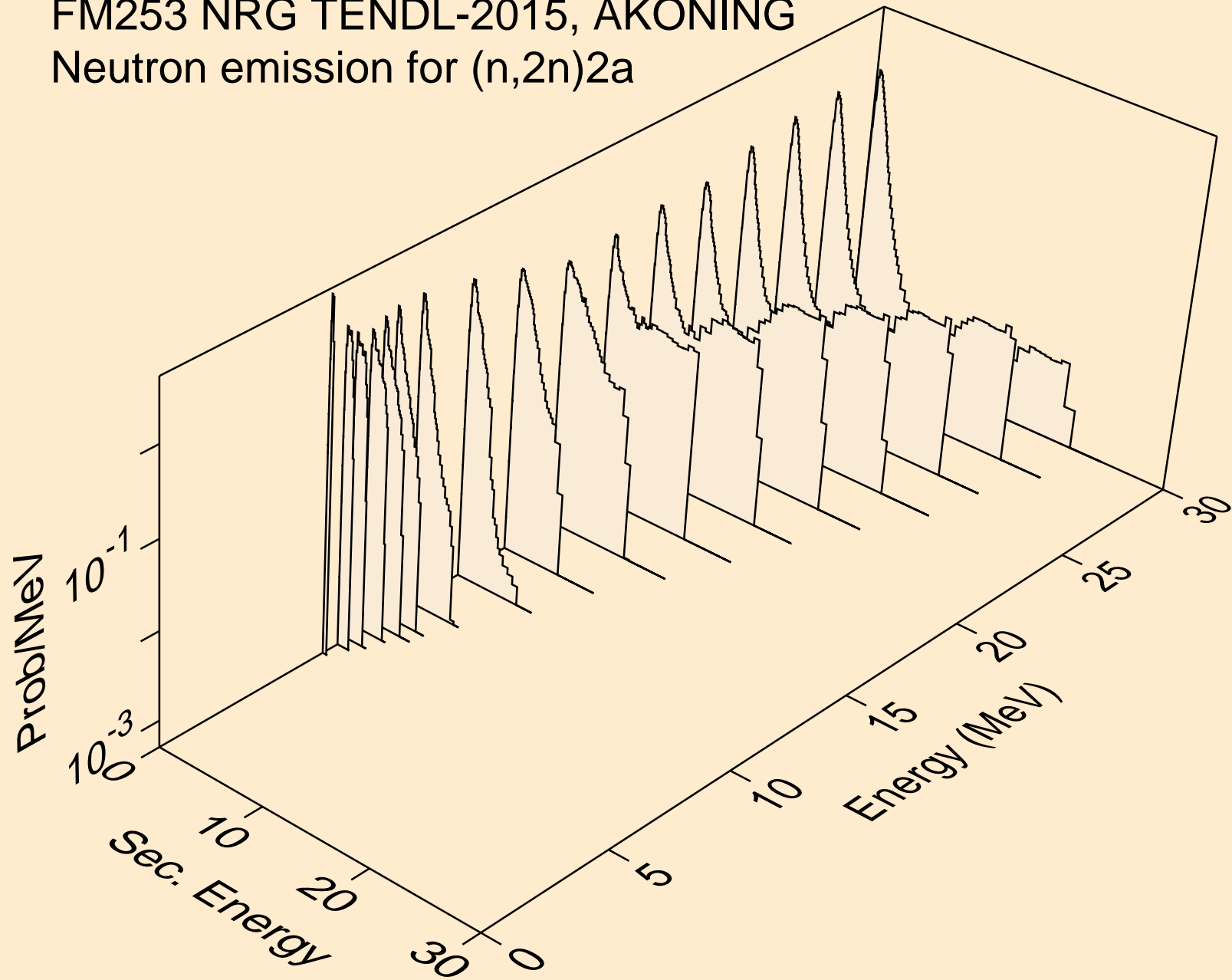
FM253 NRG TENDL-2015, AKONING
Neutron emission for (n,n*)p



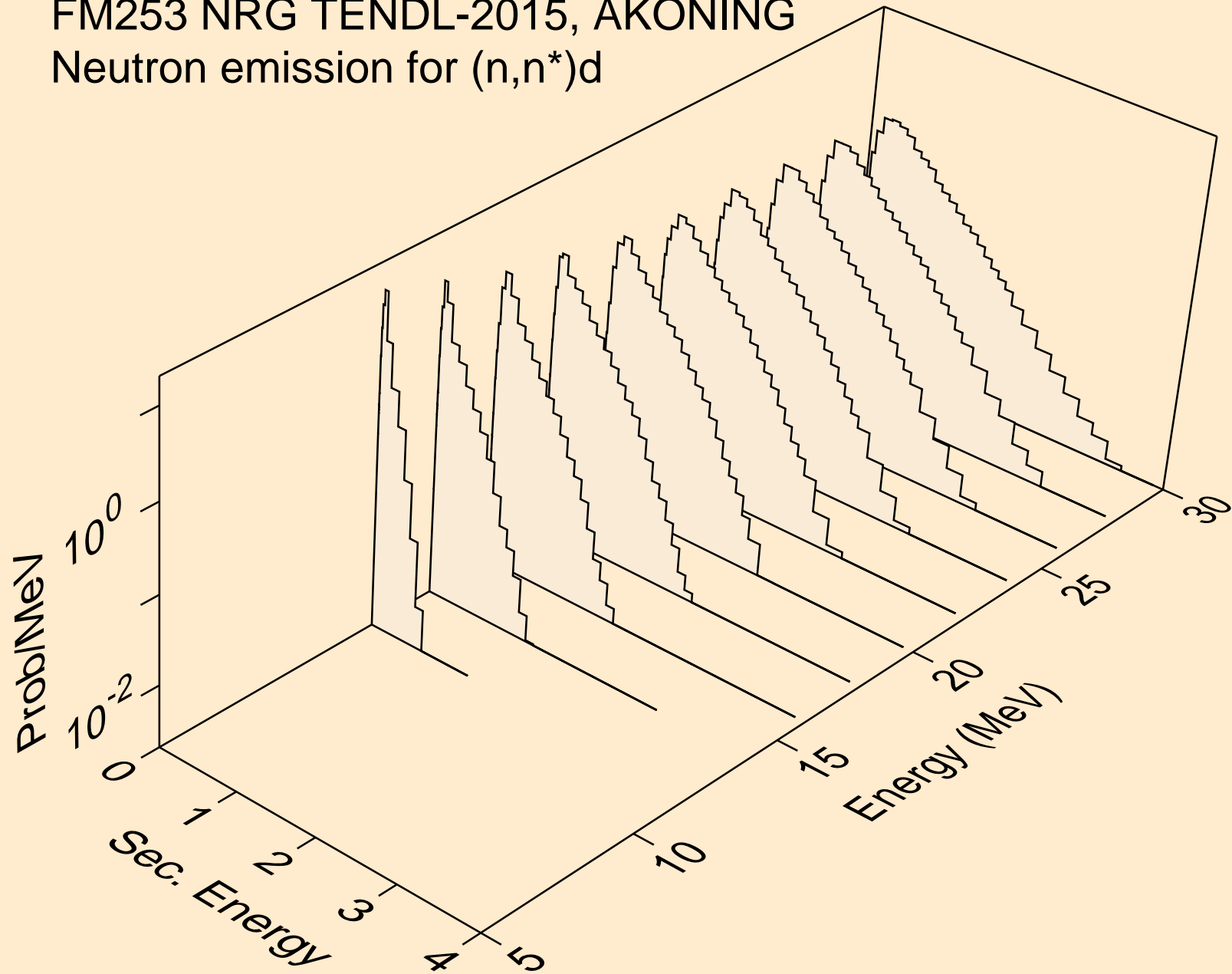
FM253 NRG TENDL-2015, AKONING
Neutron emission for (n,n*)2a



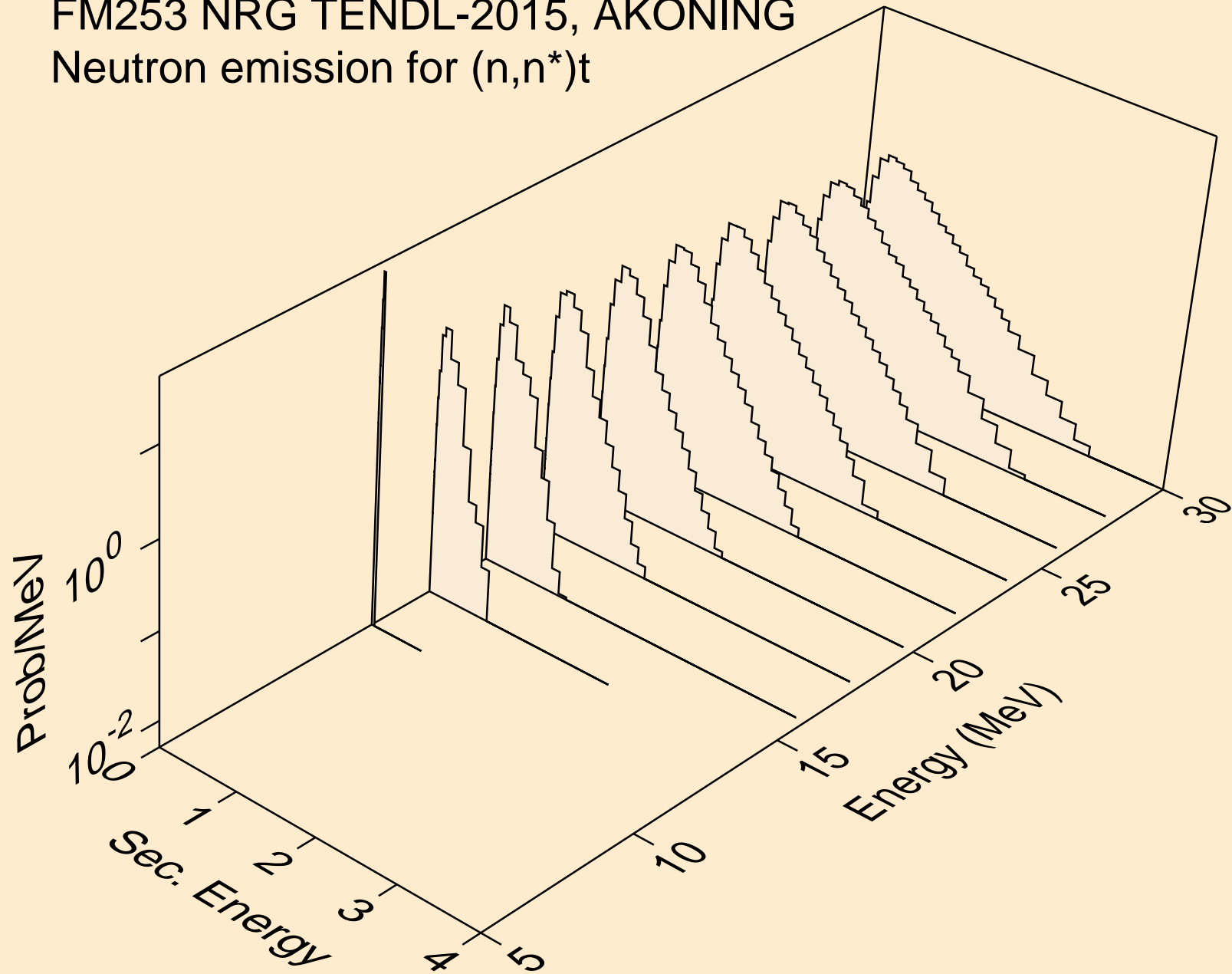
FM253 NRG TENDL-2015, AKONING
Neutron emission for (n,2n)2a



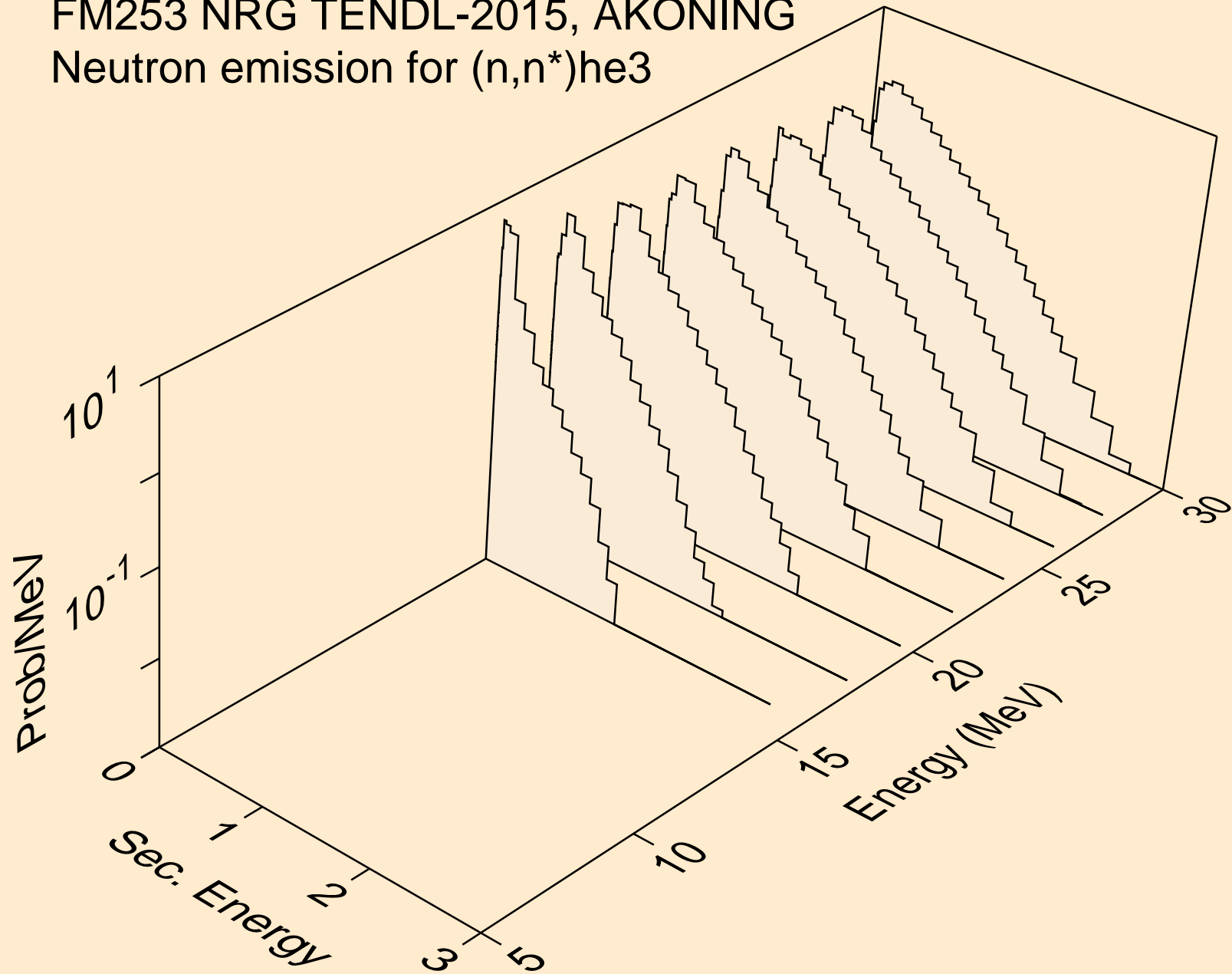
FM253 NRG TENDL-2015, AKONING
Neutron emission for (n,n*)d



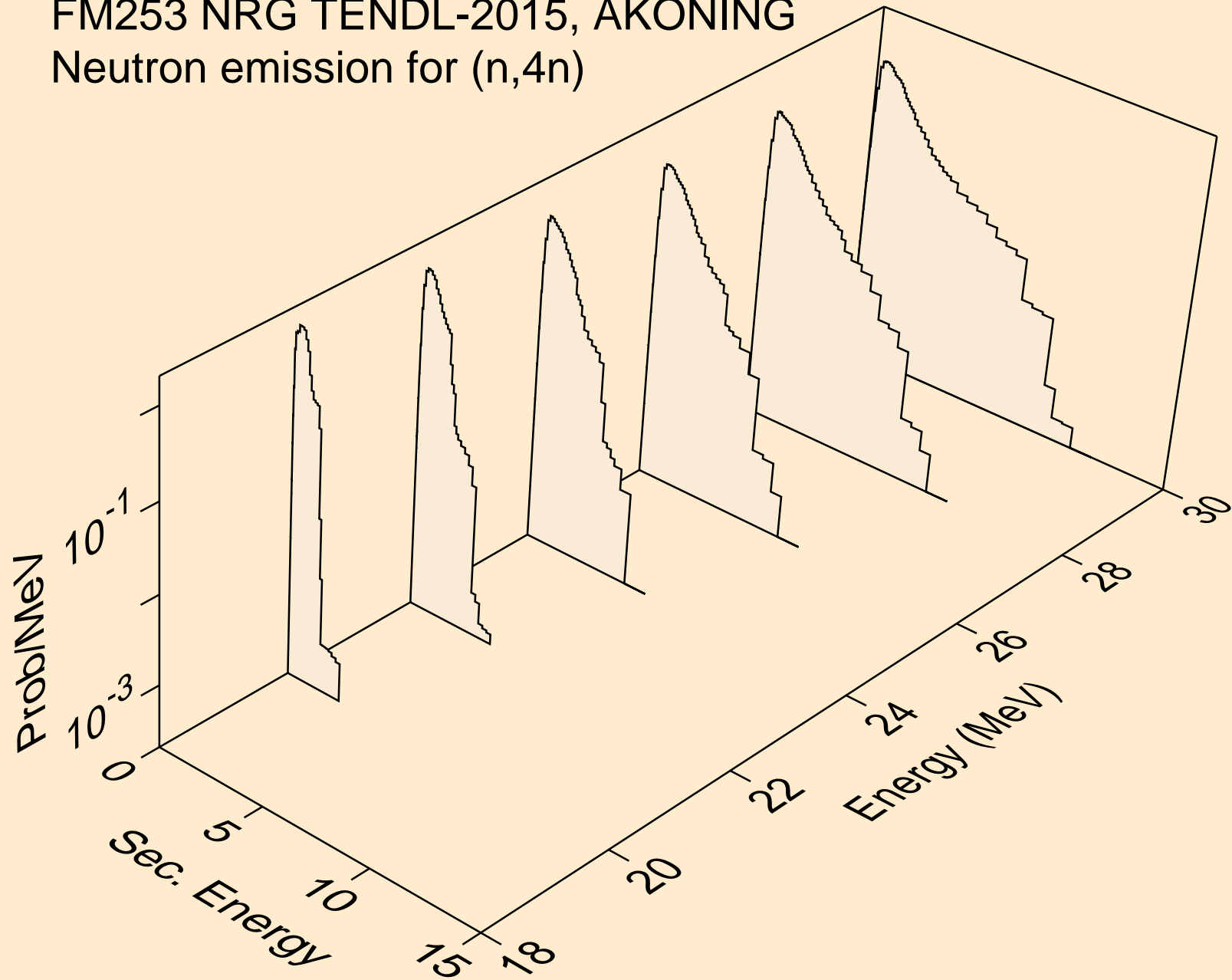
FM253 NRG TENDL-2015, AKONING
Neutron emission for (n,n*)t



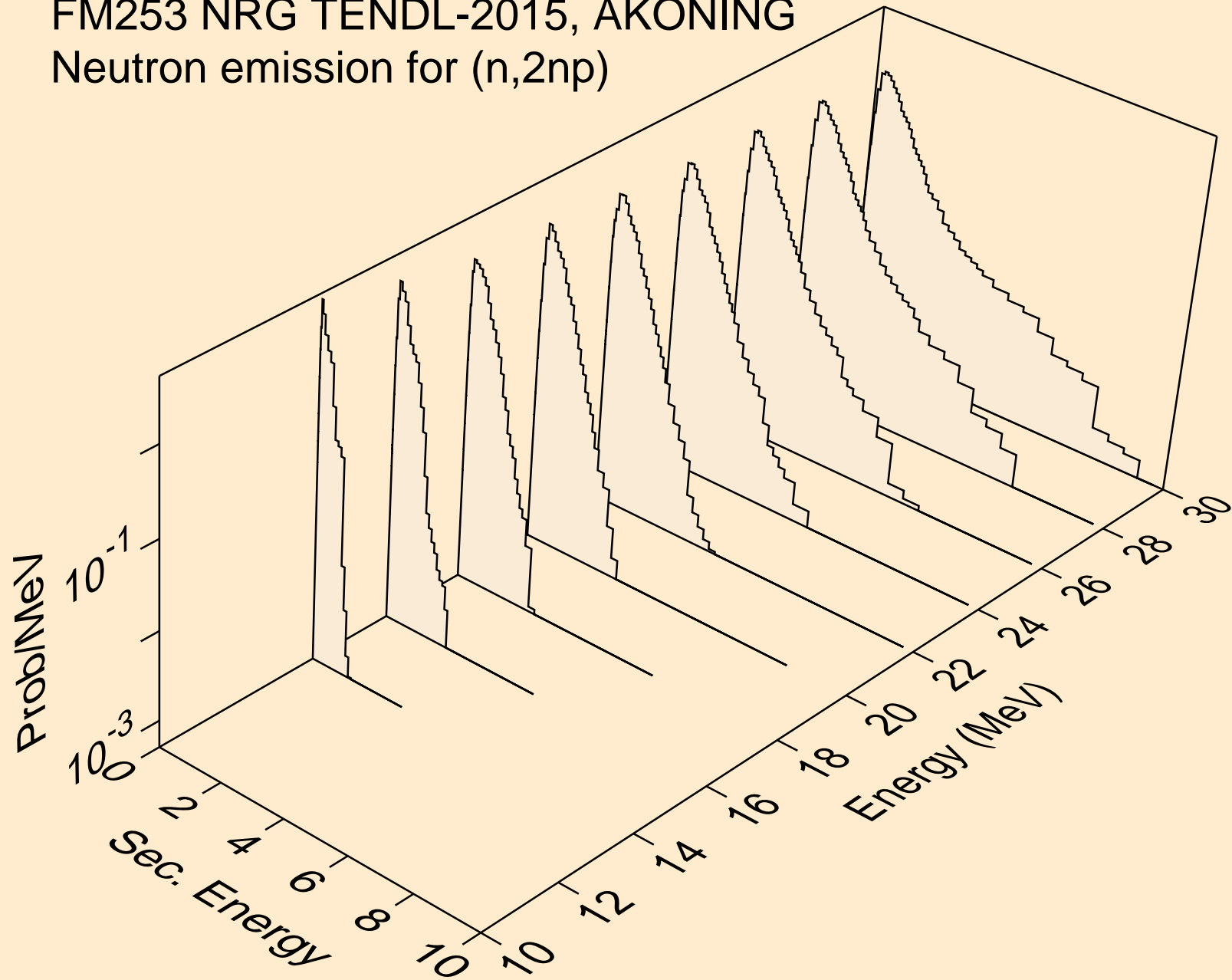
FM253 NRG TENDL-2015, AKONING
Neutron emission for (n,n*)he3



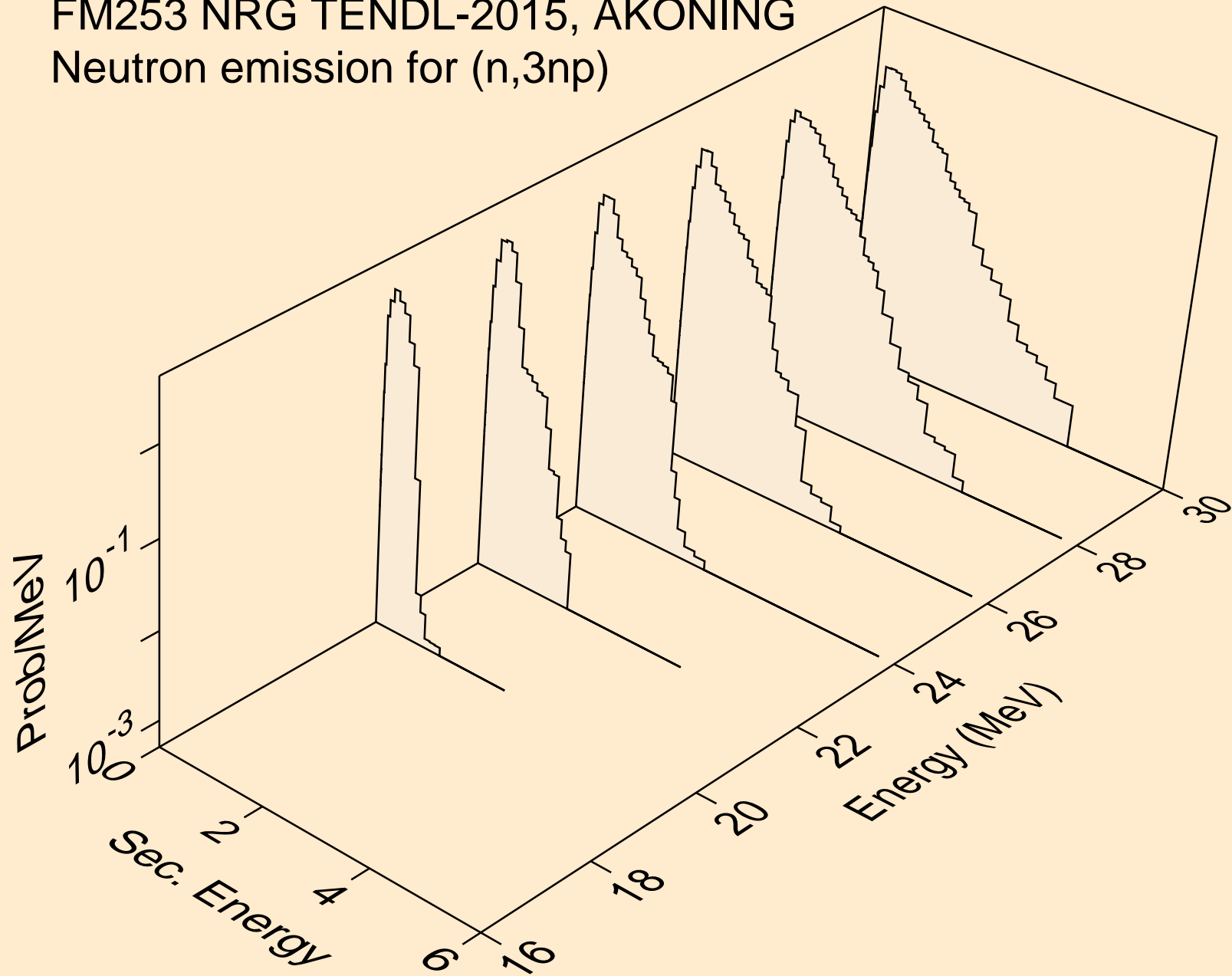
FM253 NRG TENDL-2015, AKONING
Neutron emission for (n,4n)



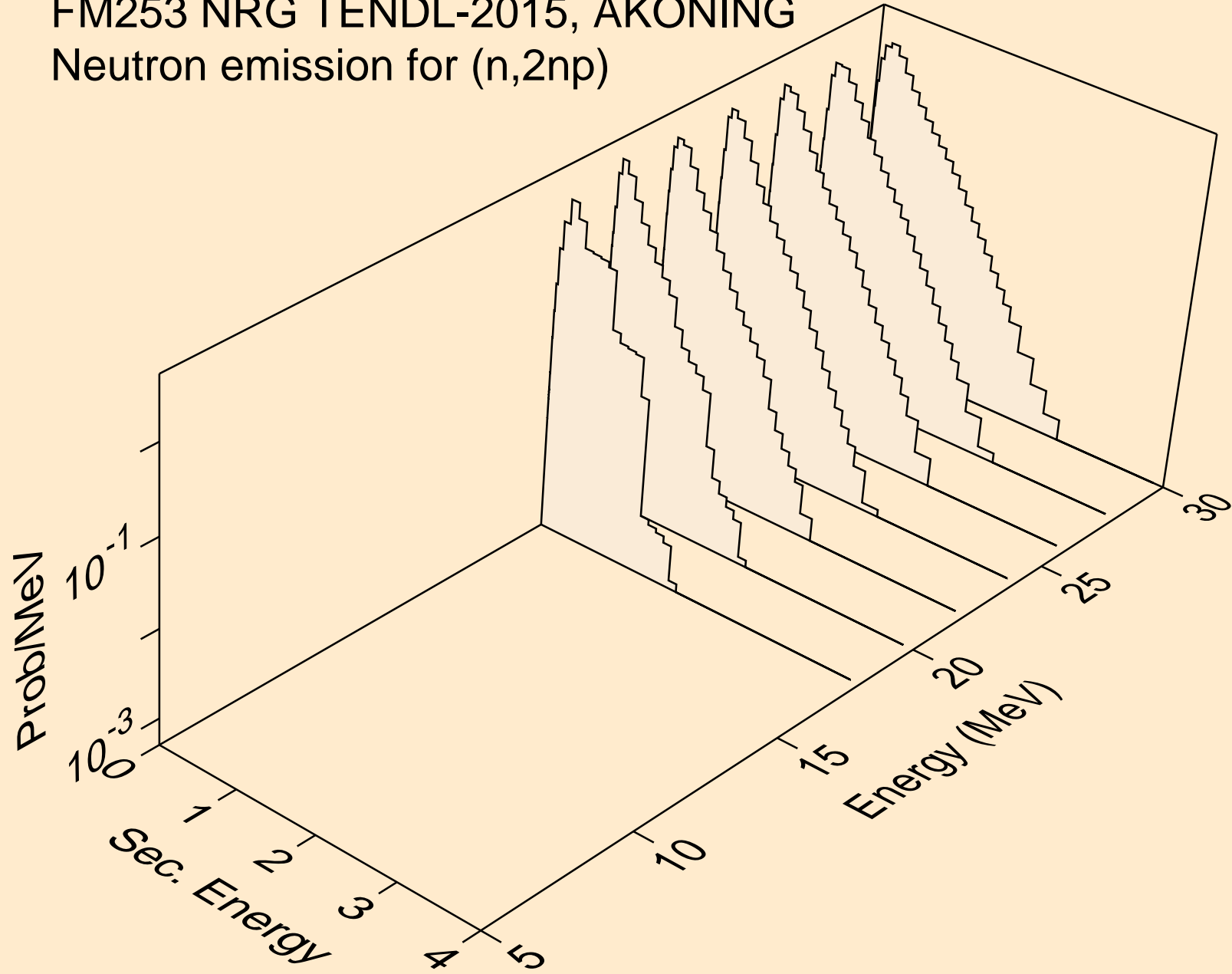
FM253 NRG TENDL-2015, AKONING
Neutron emission for (n,2np)



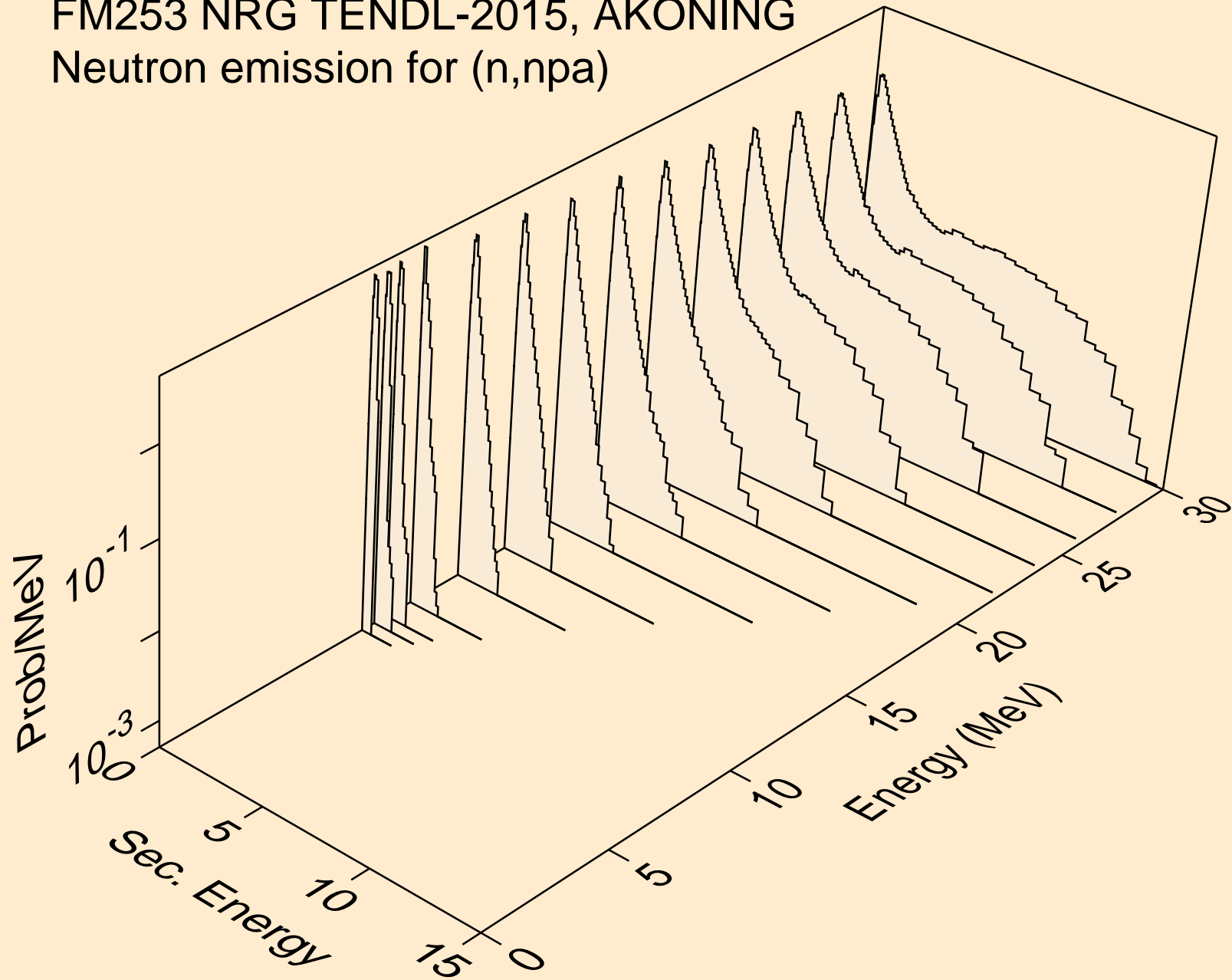
FM253 NRG TENDL-2015, AKONING
Neutron emission for (n,3np)



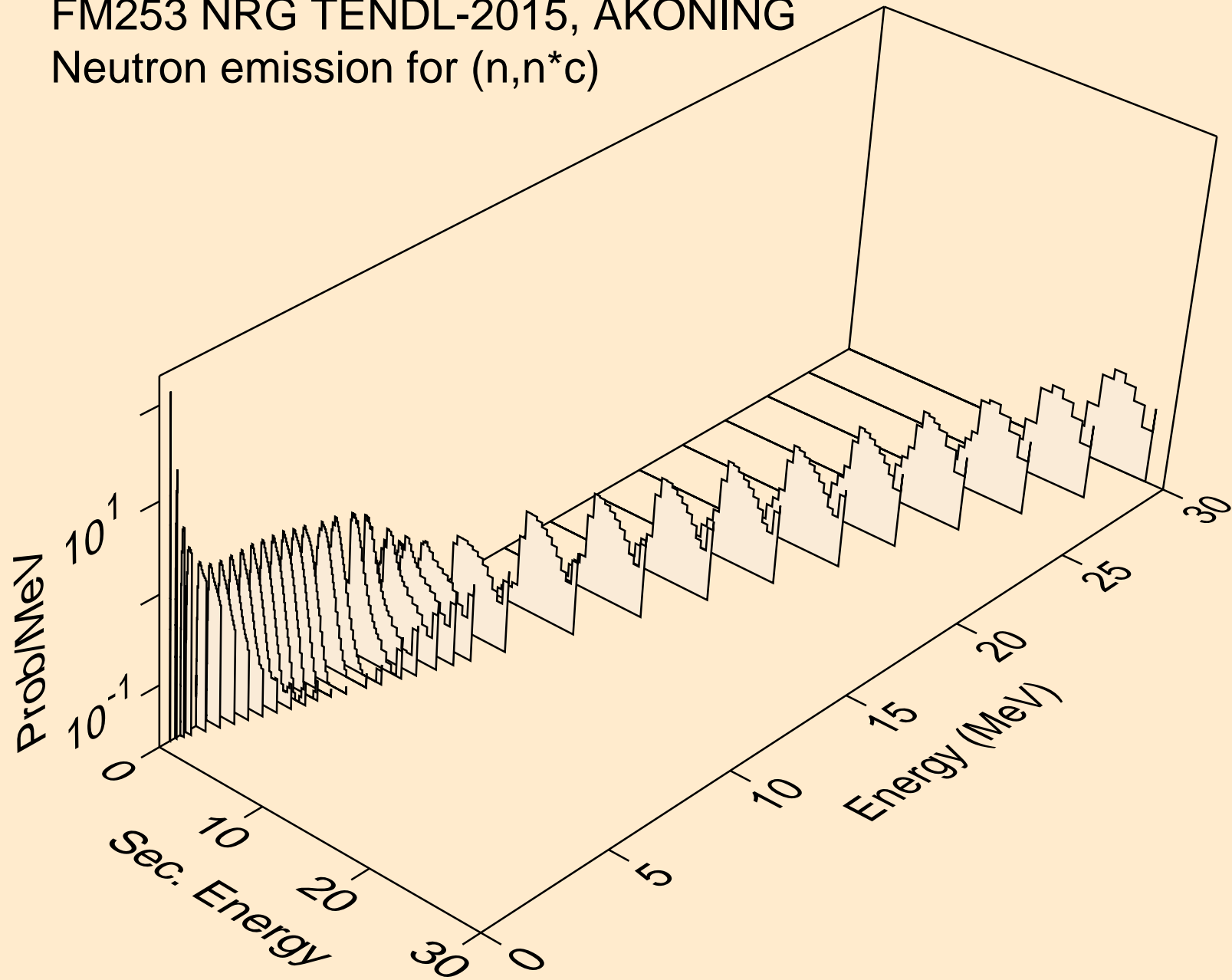
FM253 NRG TENDL-2015, AKONING
Neutron emission for (n,2np)



FM253 NRG TENDL-2015, AKONING
Neutron emission for (n,npa)

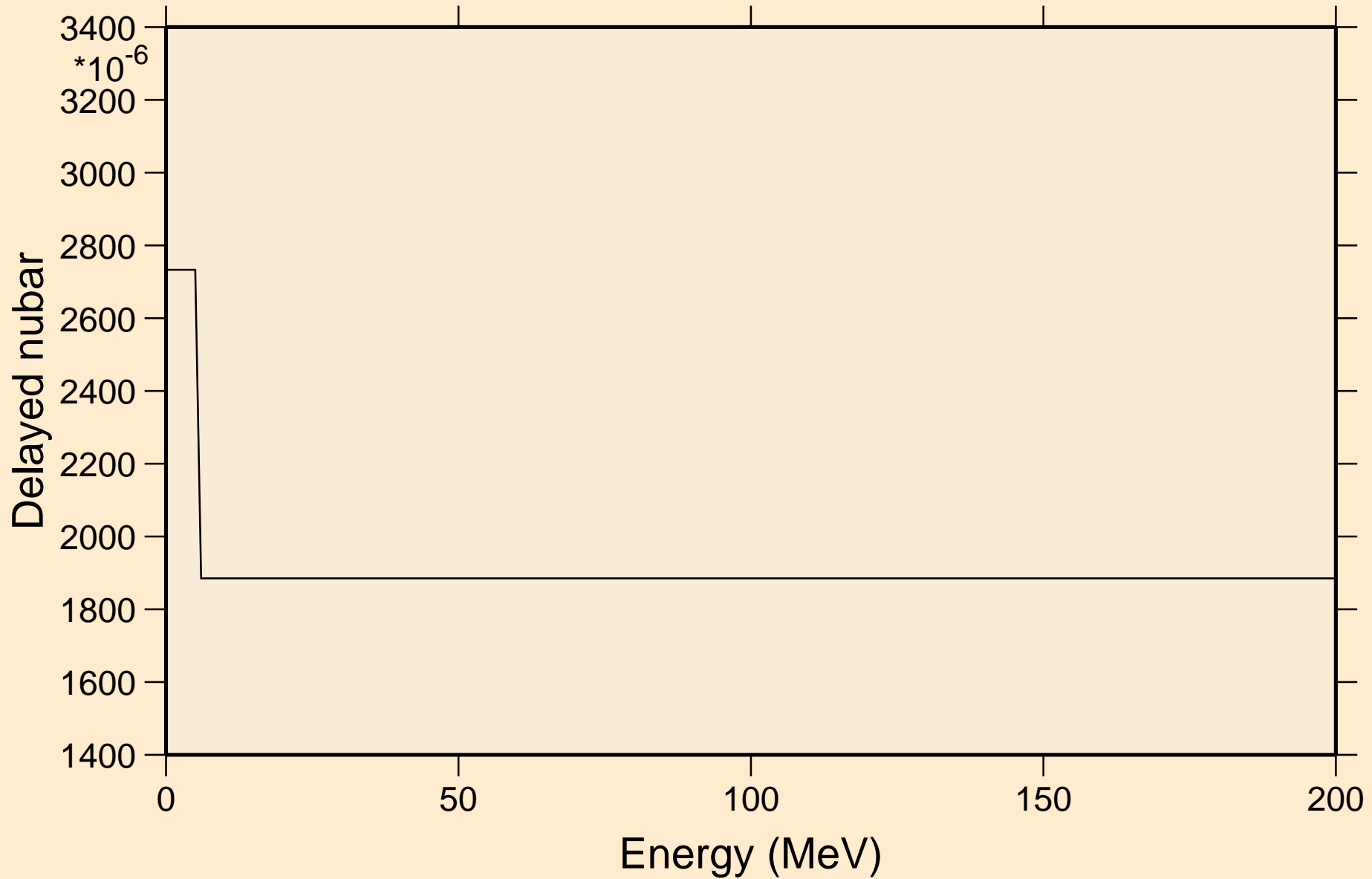


FM253 NRG TENDL-2015, AKONING
Neutron emission for (n,n*c)



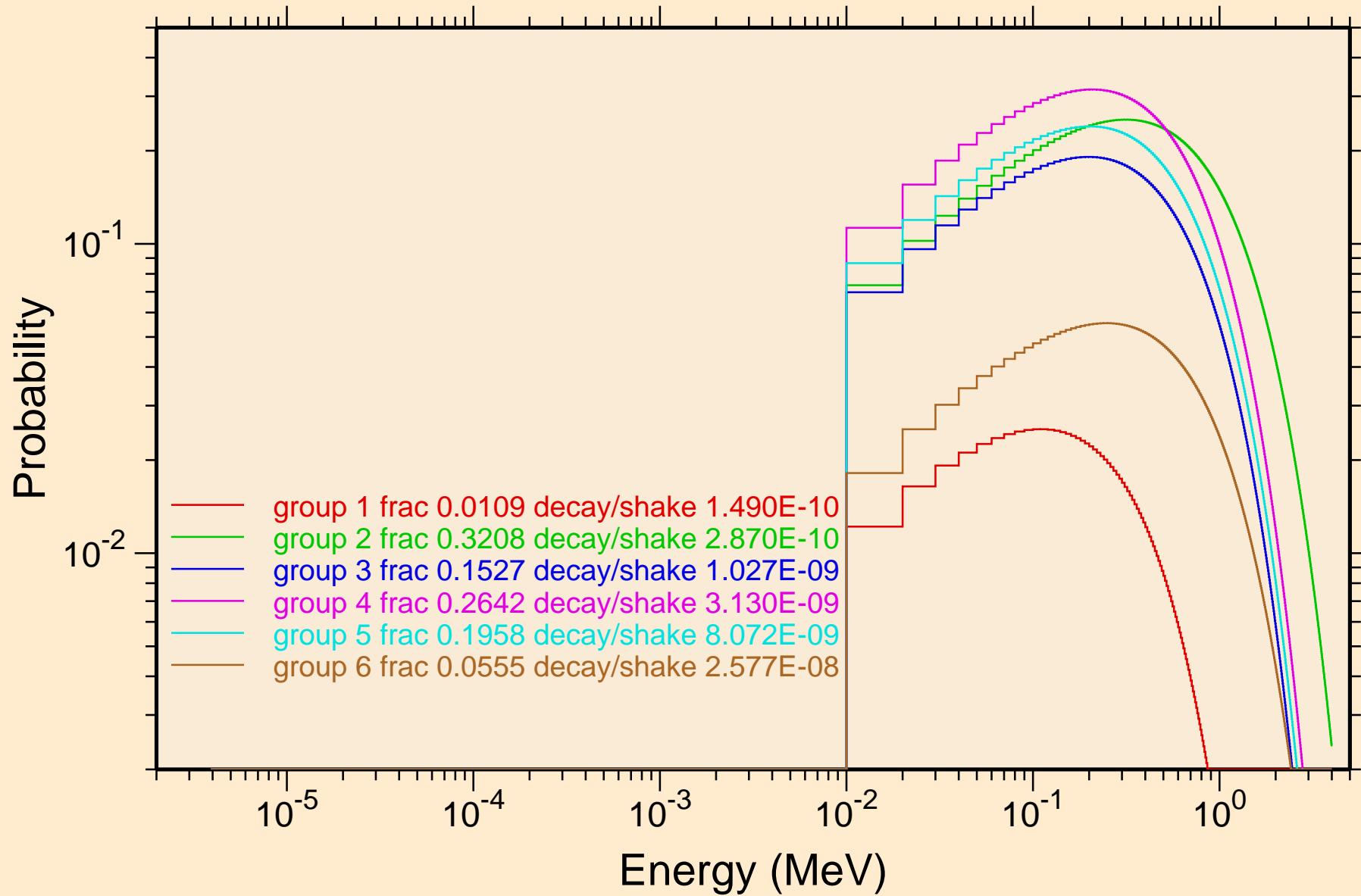
FM253 NRG TENDL-2015, AKONING

Delayed nubar

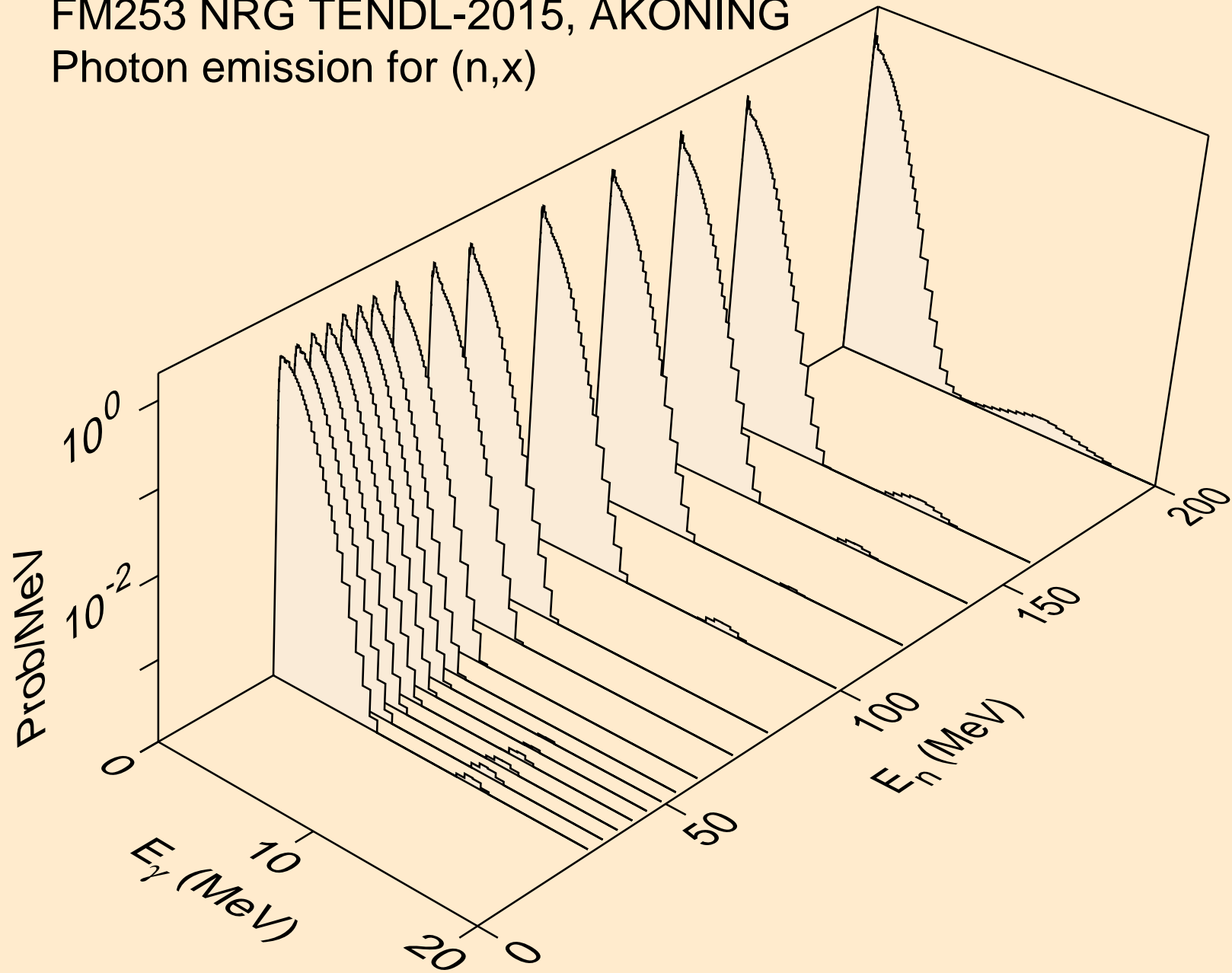


FM253 NRG TENDL-2015, AKONING

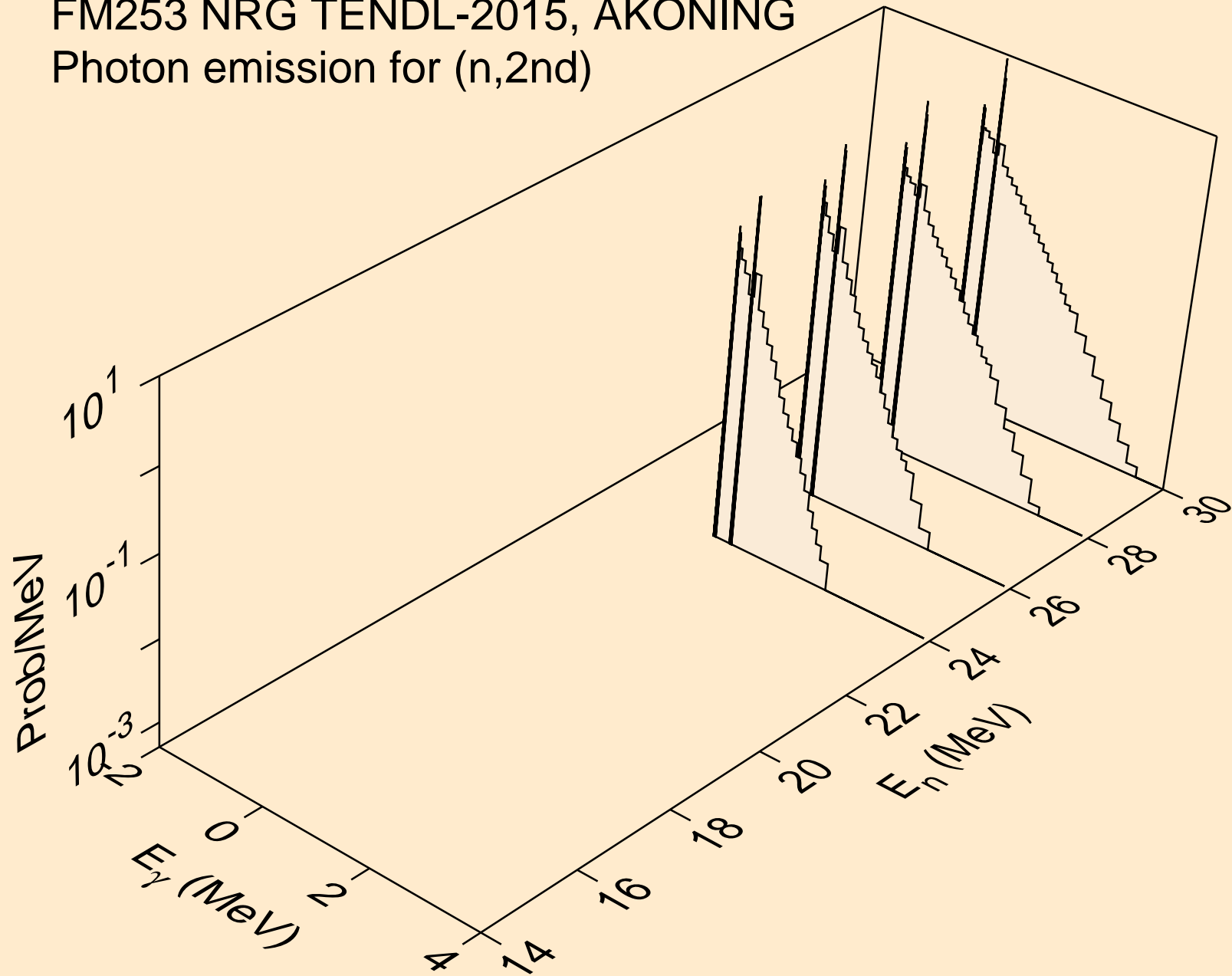
Delayed neutron spectra



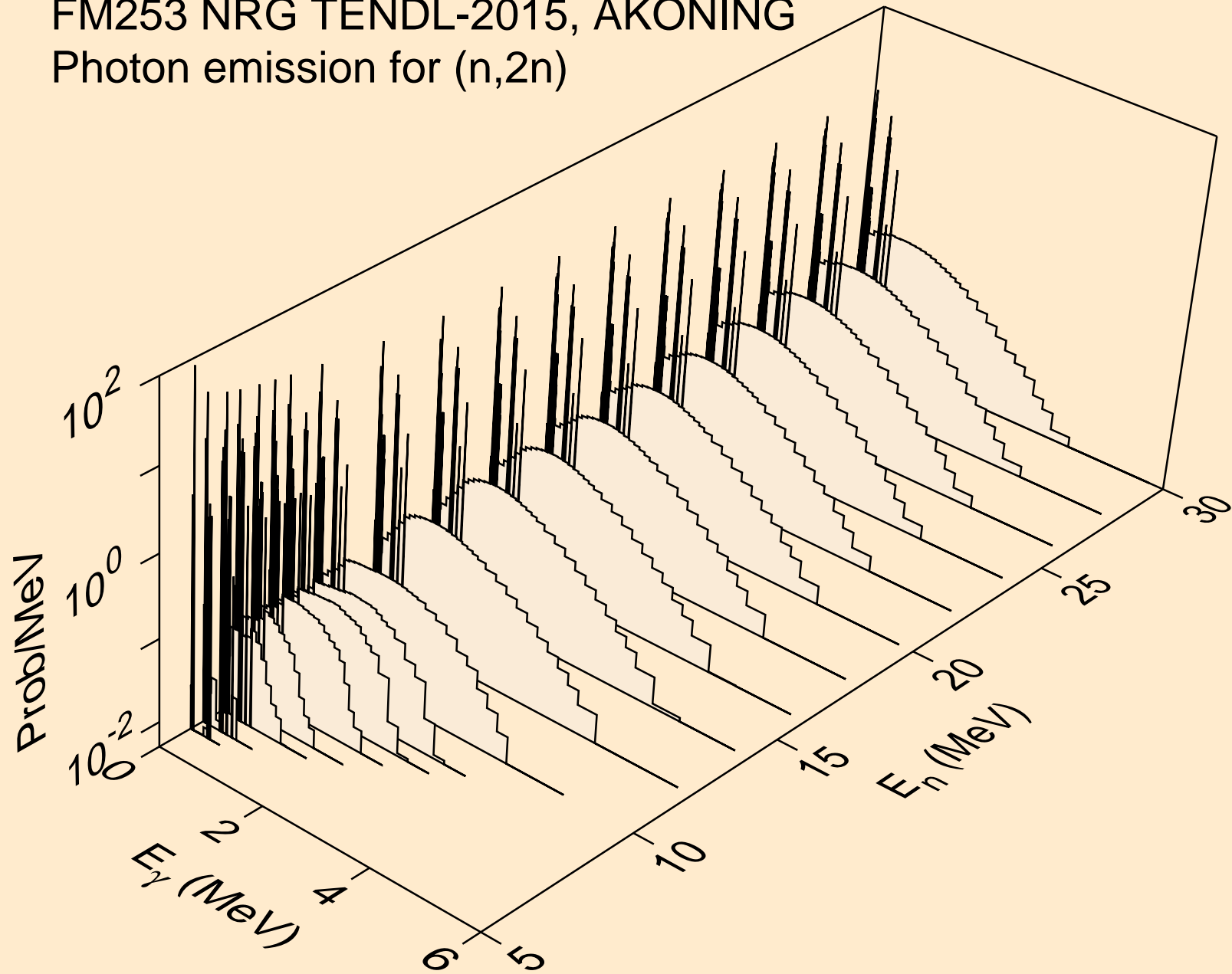
FM253 NRG TENDL-2015, AKONING
Photon emission for (n,x)



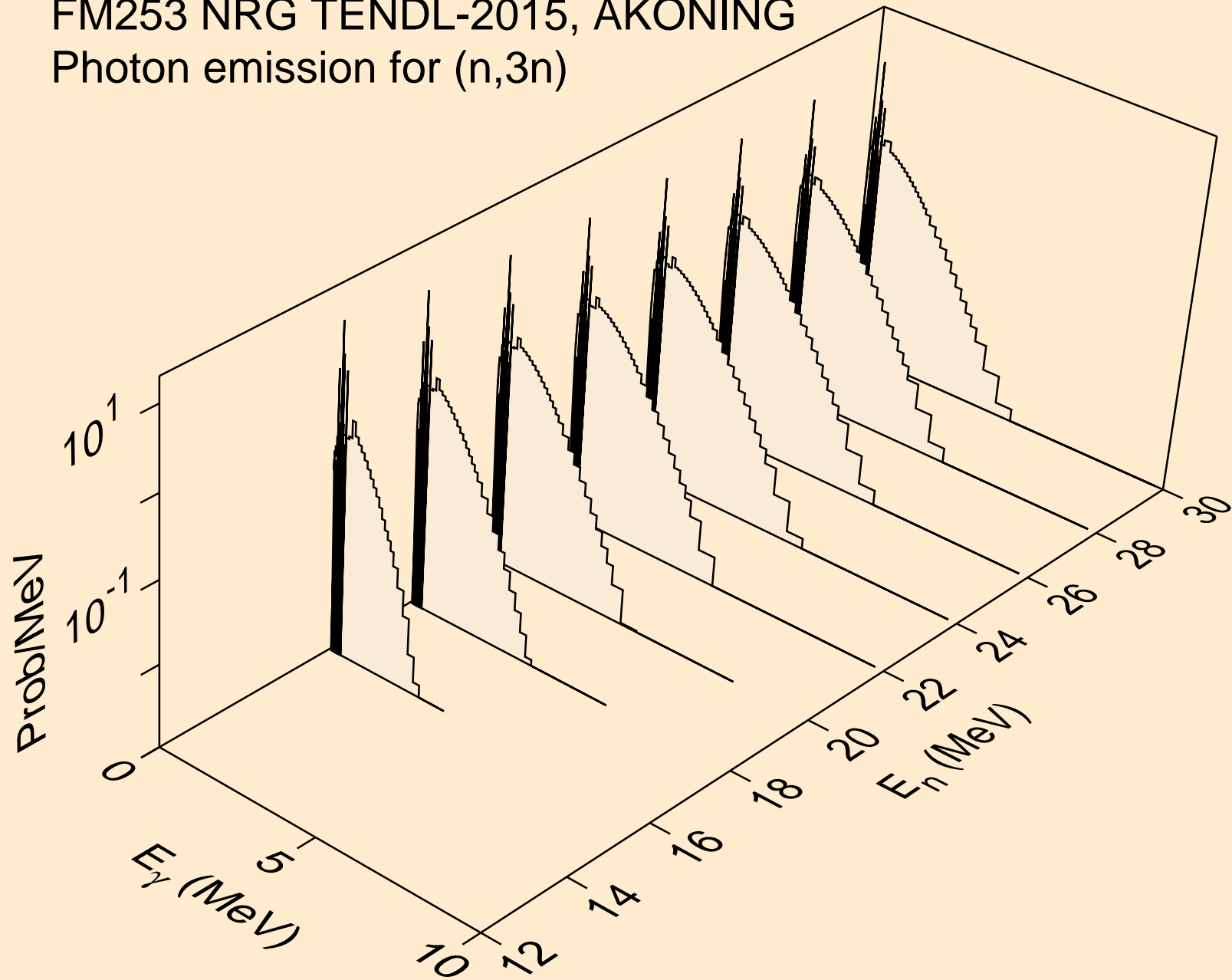
FM253 NRG TENDL-2015, AKONING
Photon emission for (n,2nd)



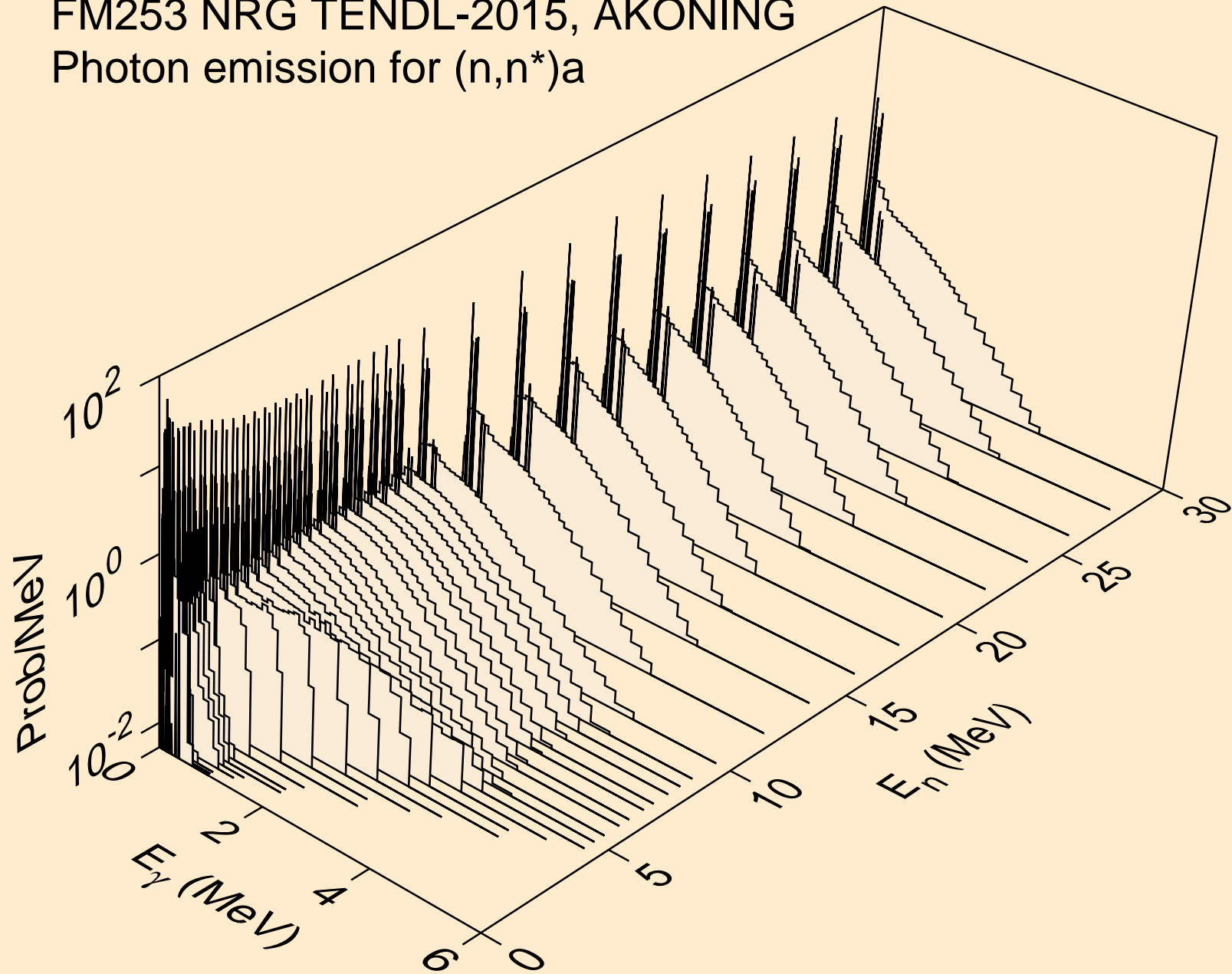
FM253 NRG TENDL-2015, AKONING
Photon emission for (n,2n)



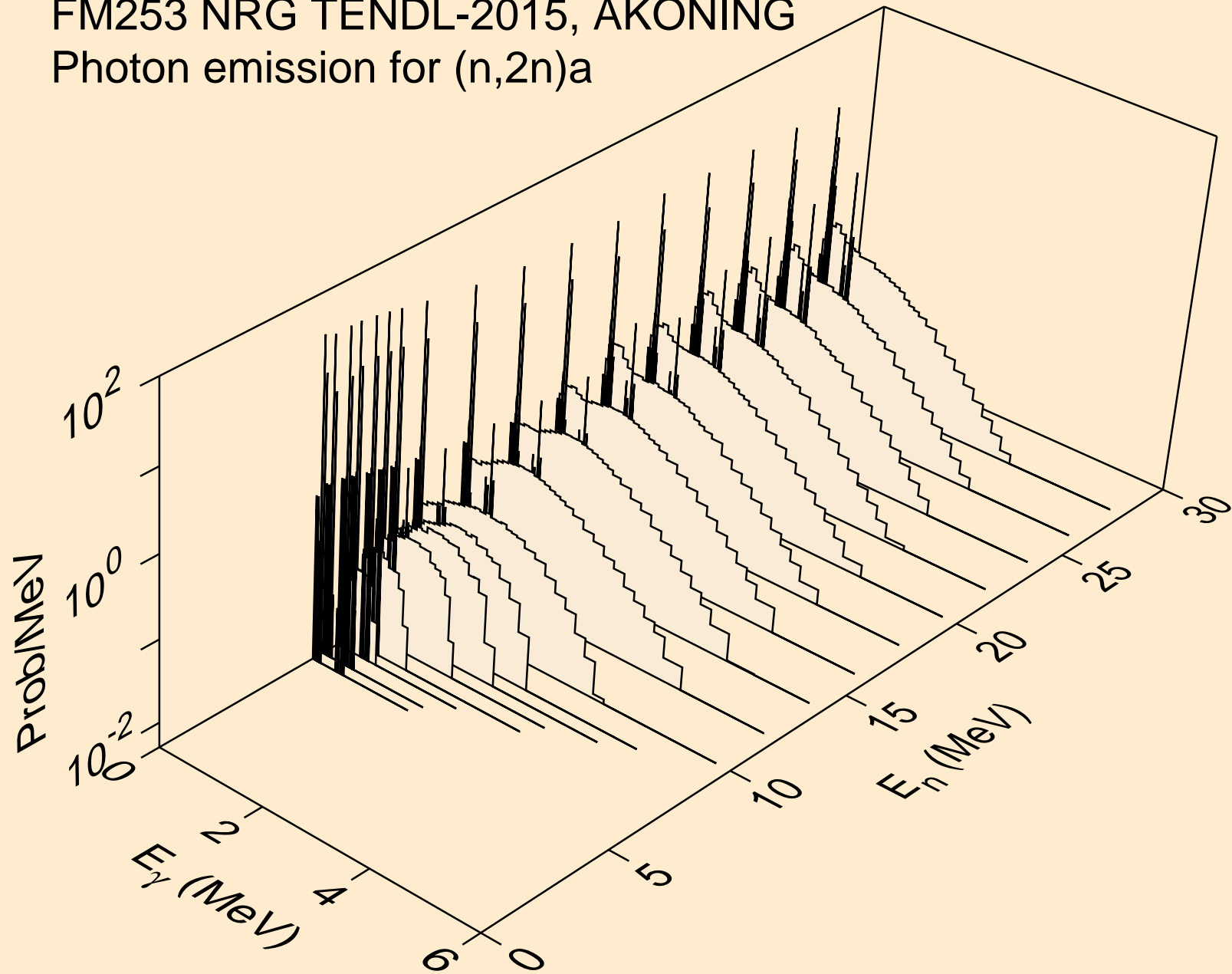
FM253 NRG TENDL-2015, AKONING
Photon emission for (n,3n)



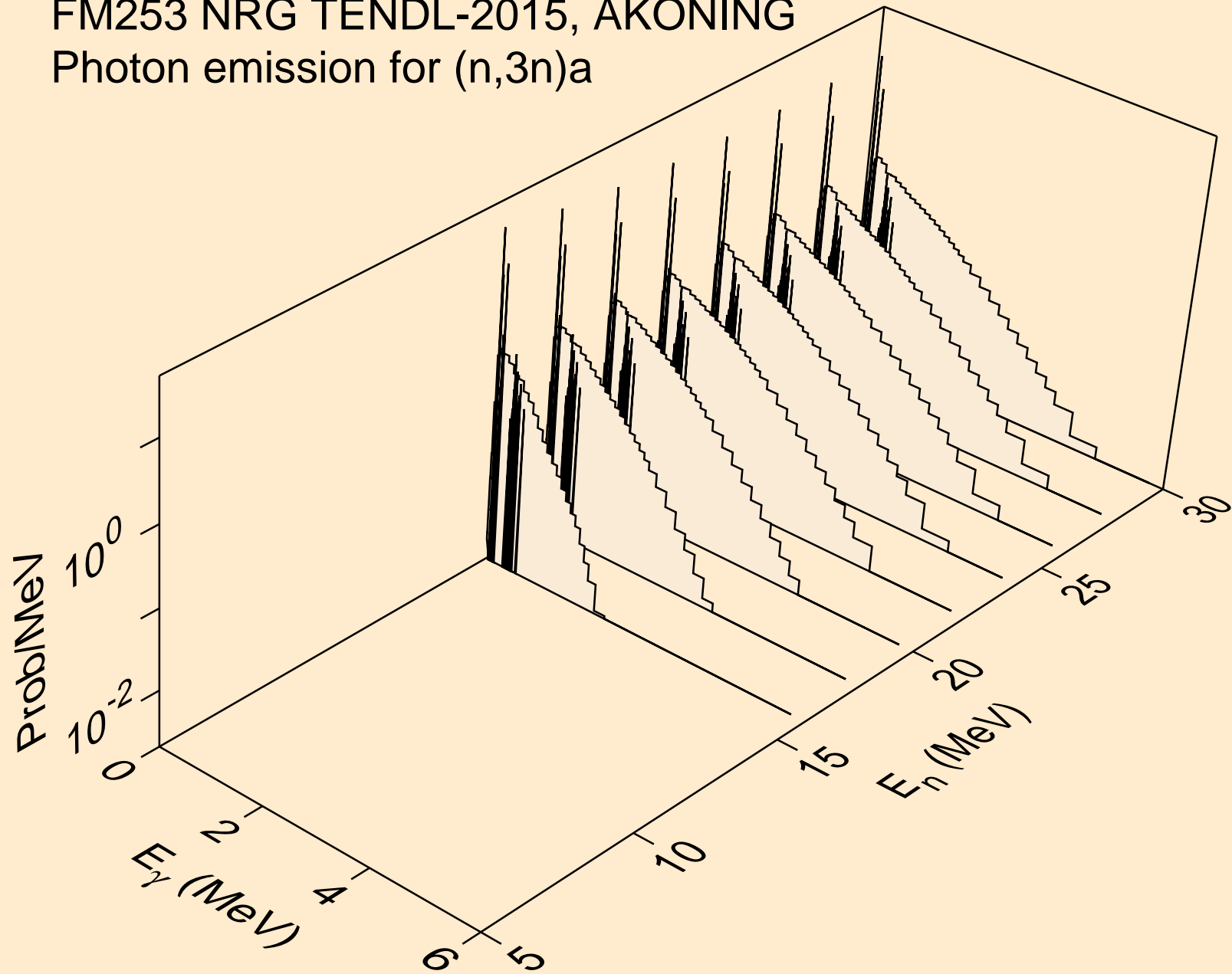
FM253 NRG TENDL-2015, AKONING
Photon emission for (n,n*)a



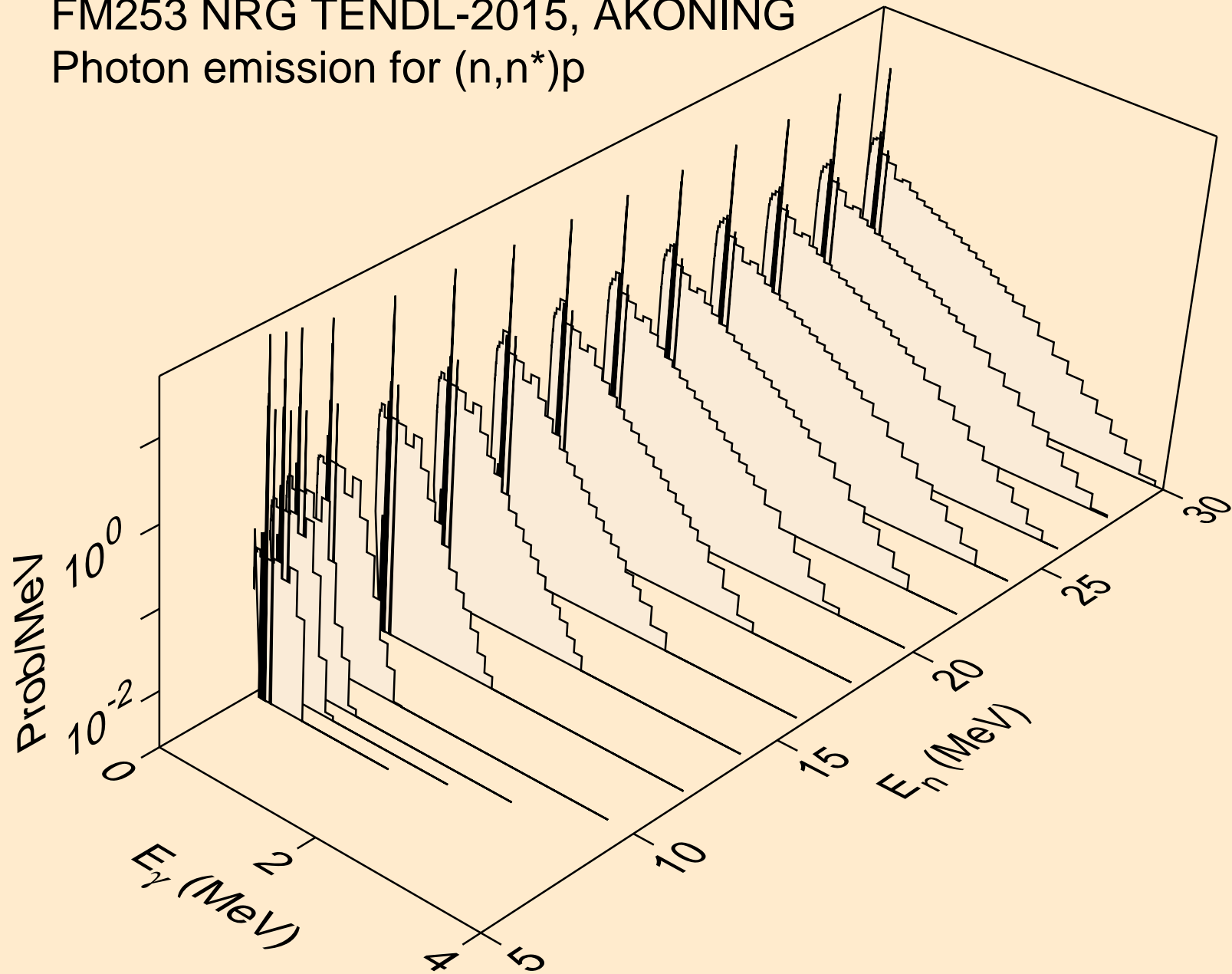
FM253 NRG TENDL-2015, AKONING
Photon emission for (n,2n)a



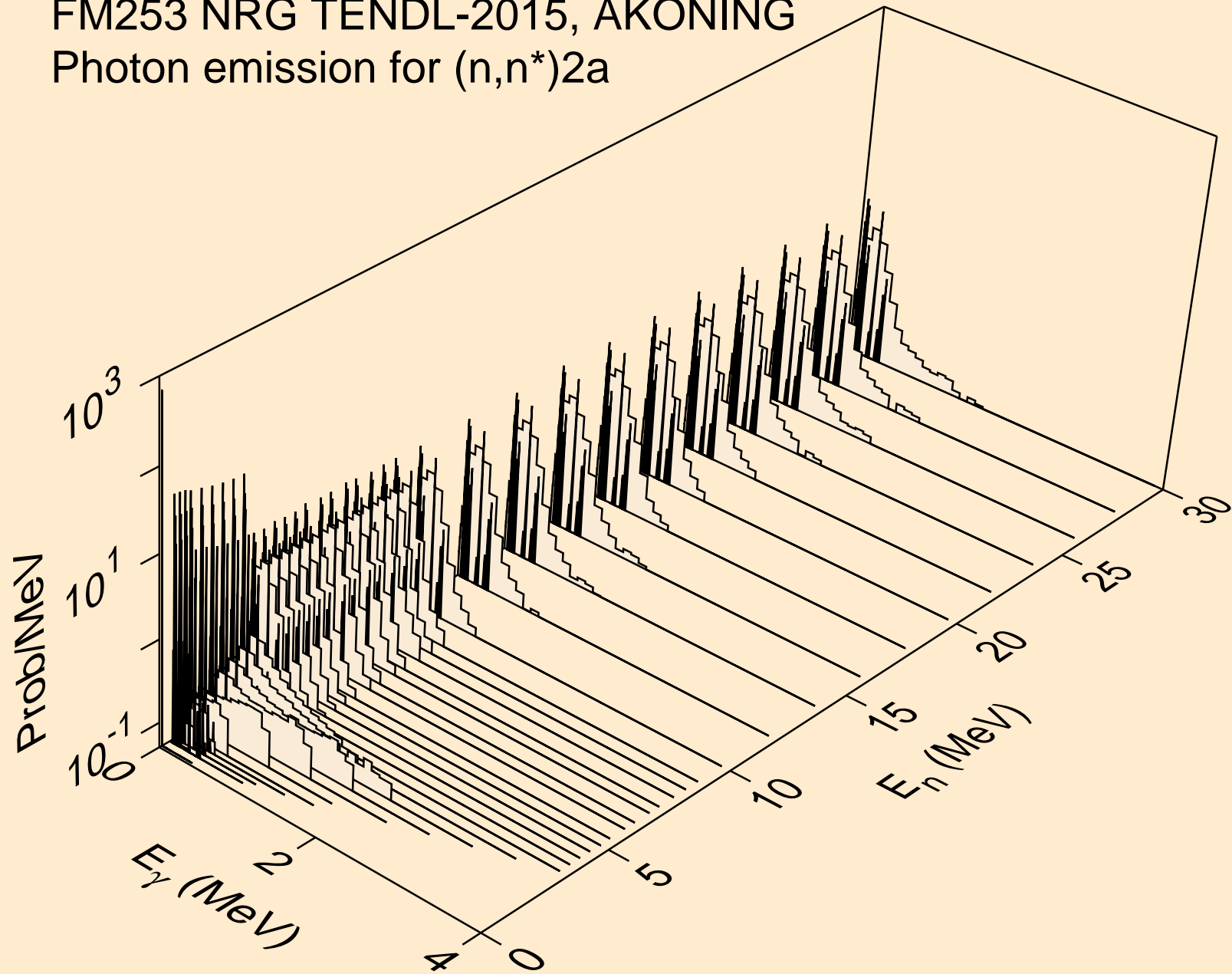
FM253 NRG TENDL-2015, AKONING
Photon emission for (n,3n)a



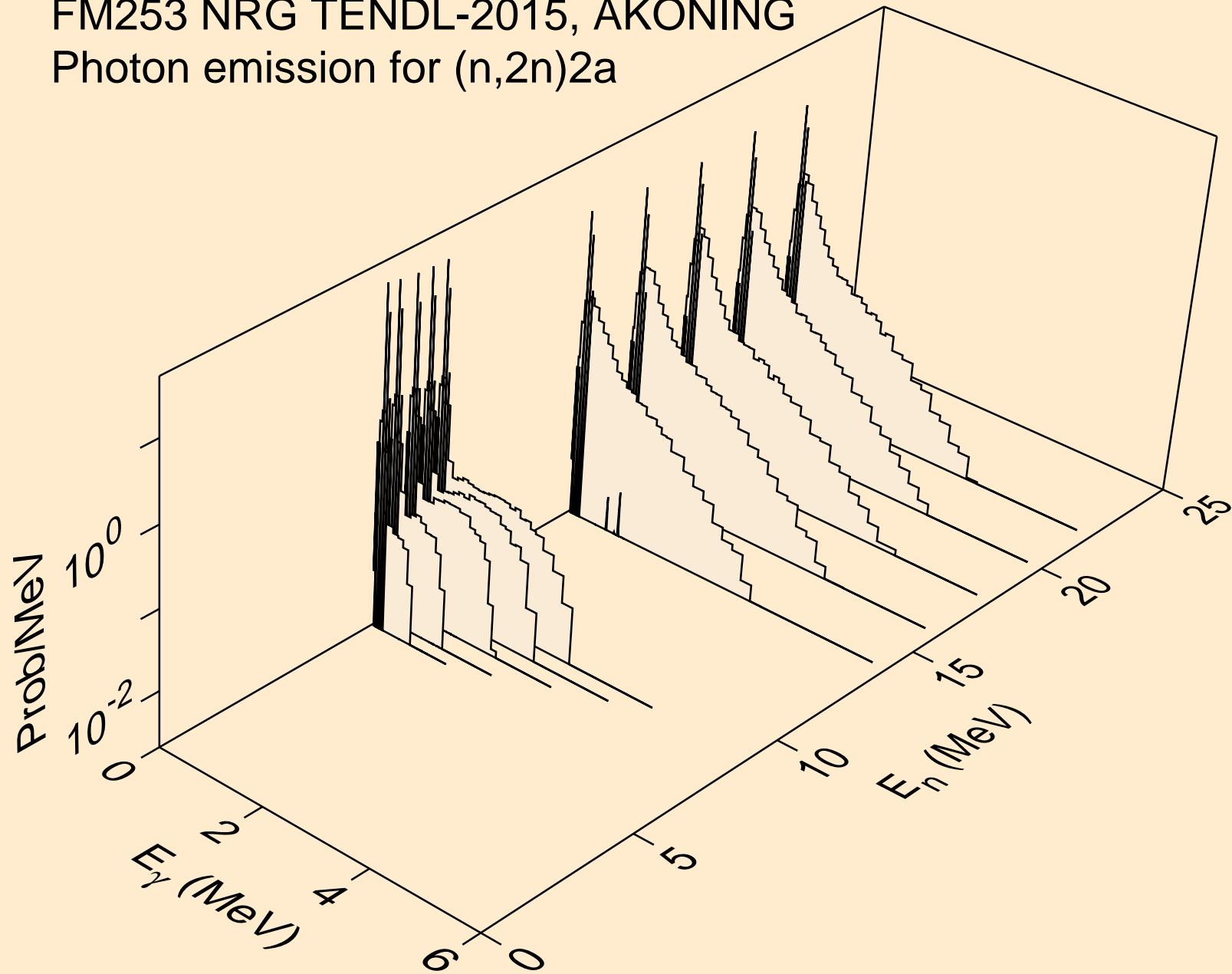
FM253 NRG TENDL-2015, AKONING
Photon emission for (n,n*)p



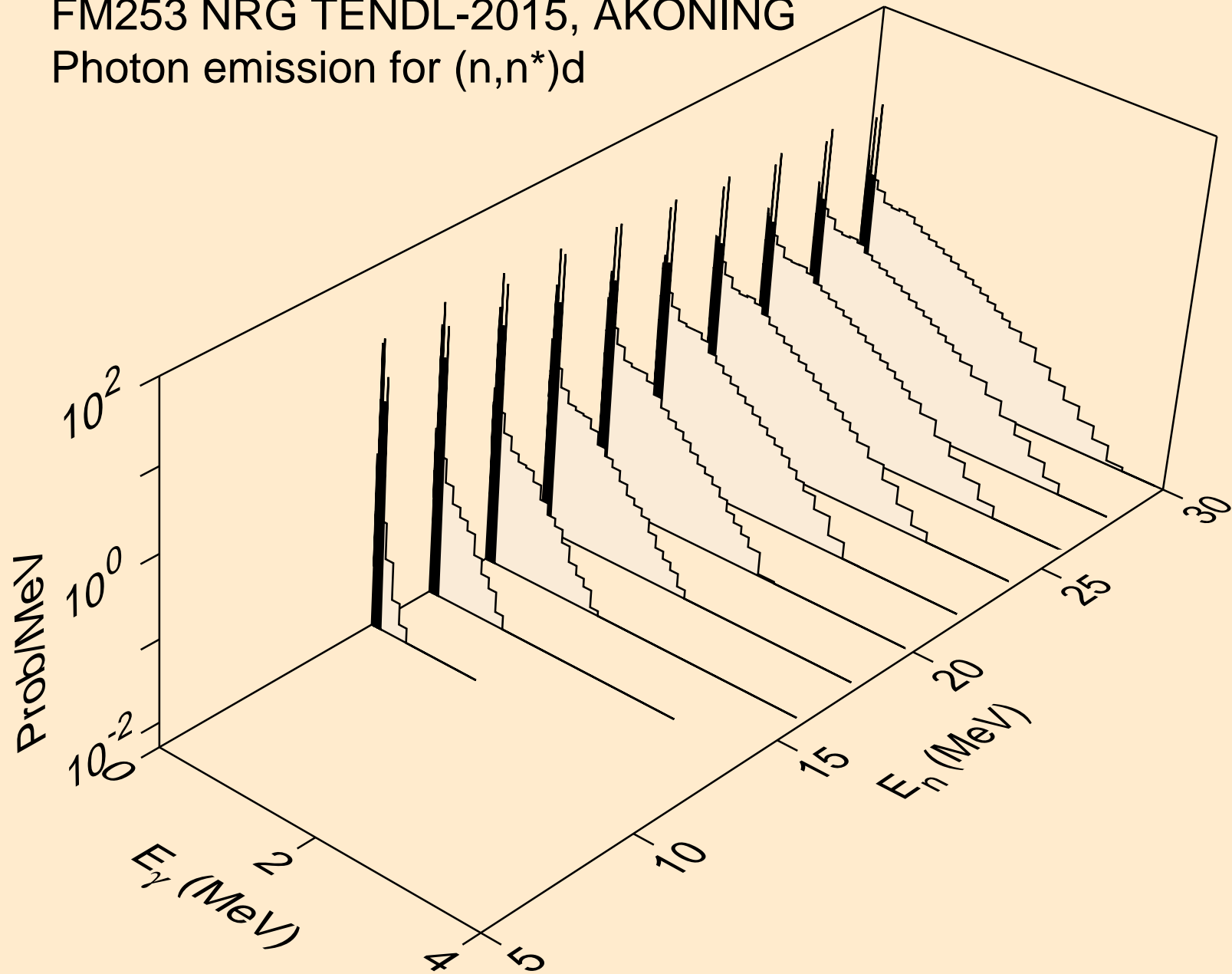
FM253 NRG TENDL-2015, AKONING
Photon emission for (n,n*)2a



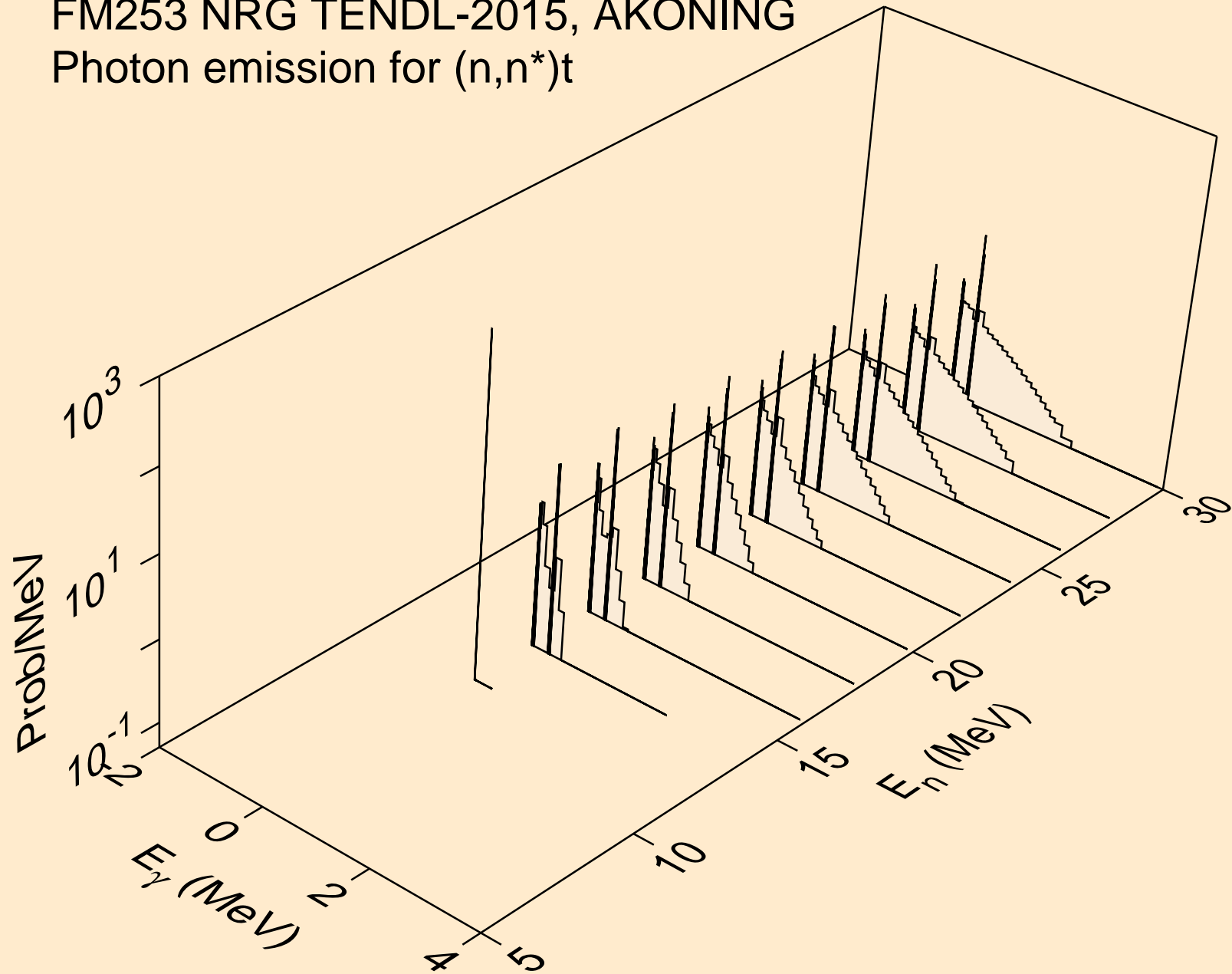
FM253 NRG TENDL-2015, AKONING
Photon emission for (n,2n)2a



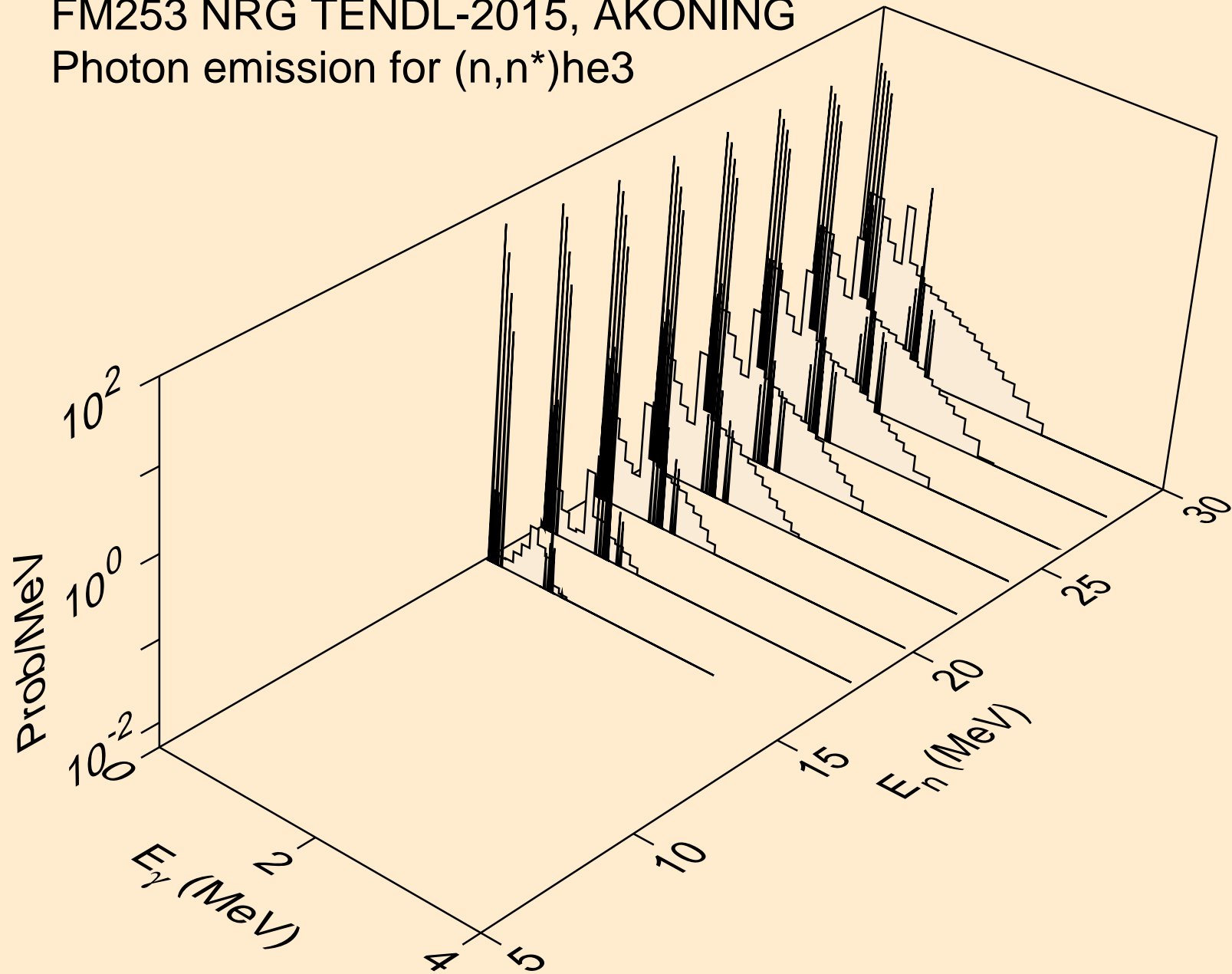
FM253 NRG TENDL-2015, AKONING
Photon emission for (n,n*)d



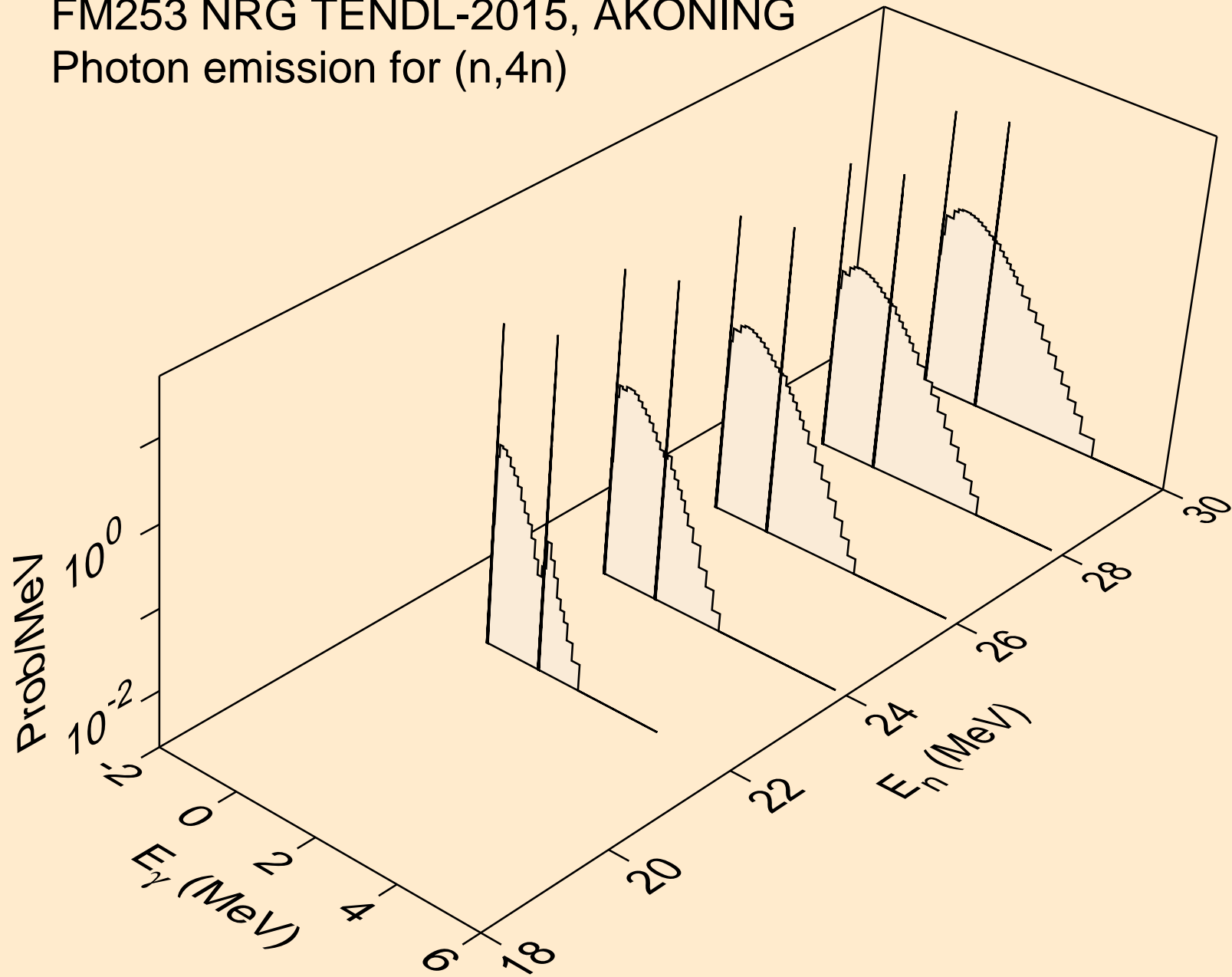
FM253 NRG TENDL-2015, AKONING
Photon emission for (n,n*)t



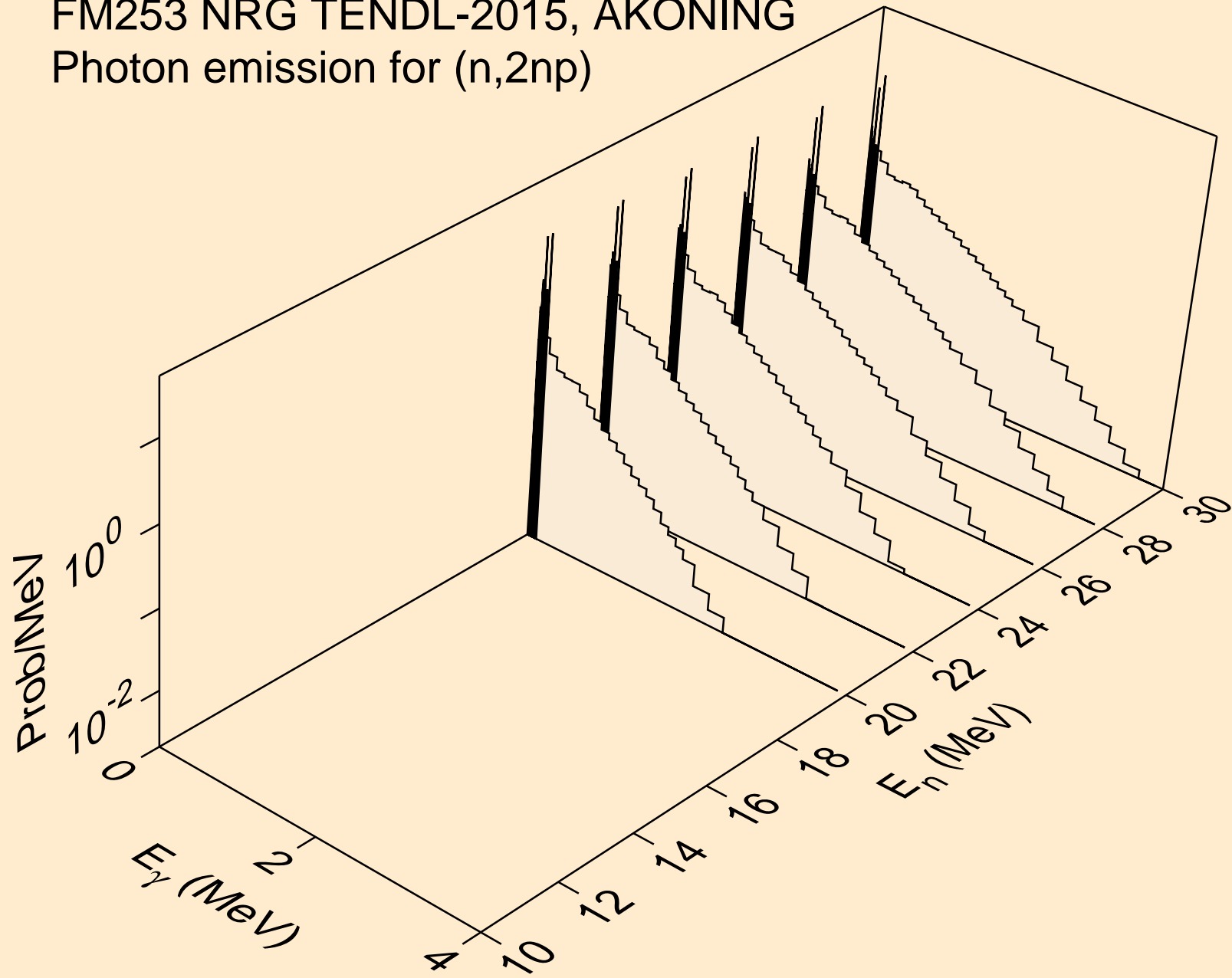
FM253 NRG TENDL-2015, AKONING
Photon emission for (n,n*)he3



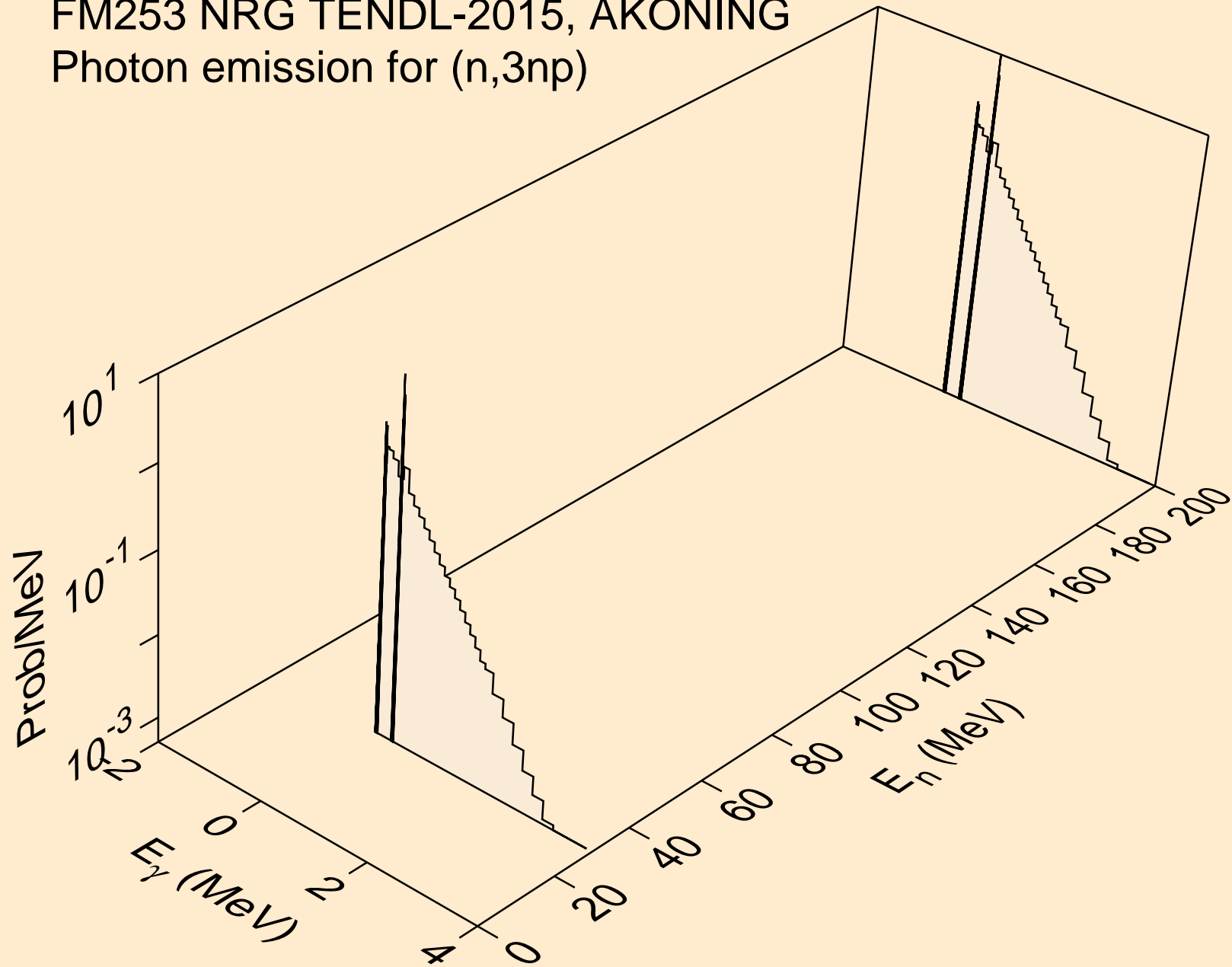
FM253 NRG TENDL-2015, AKONING
Photon emission for (n,4n)



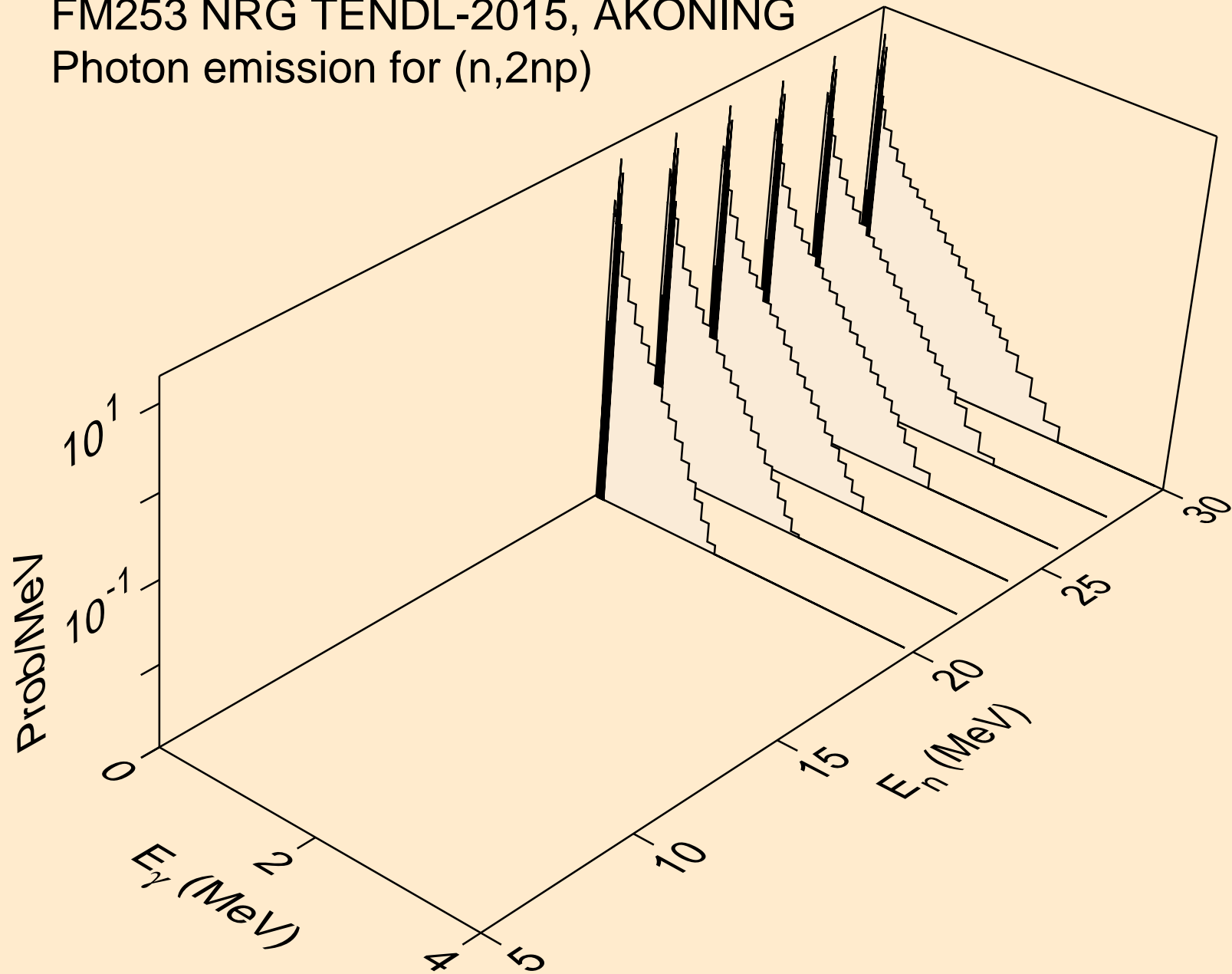
FM253 NRG TENDL-2015, AKONING
Photon emission for (n,2np)



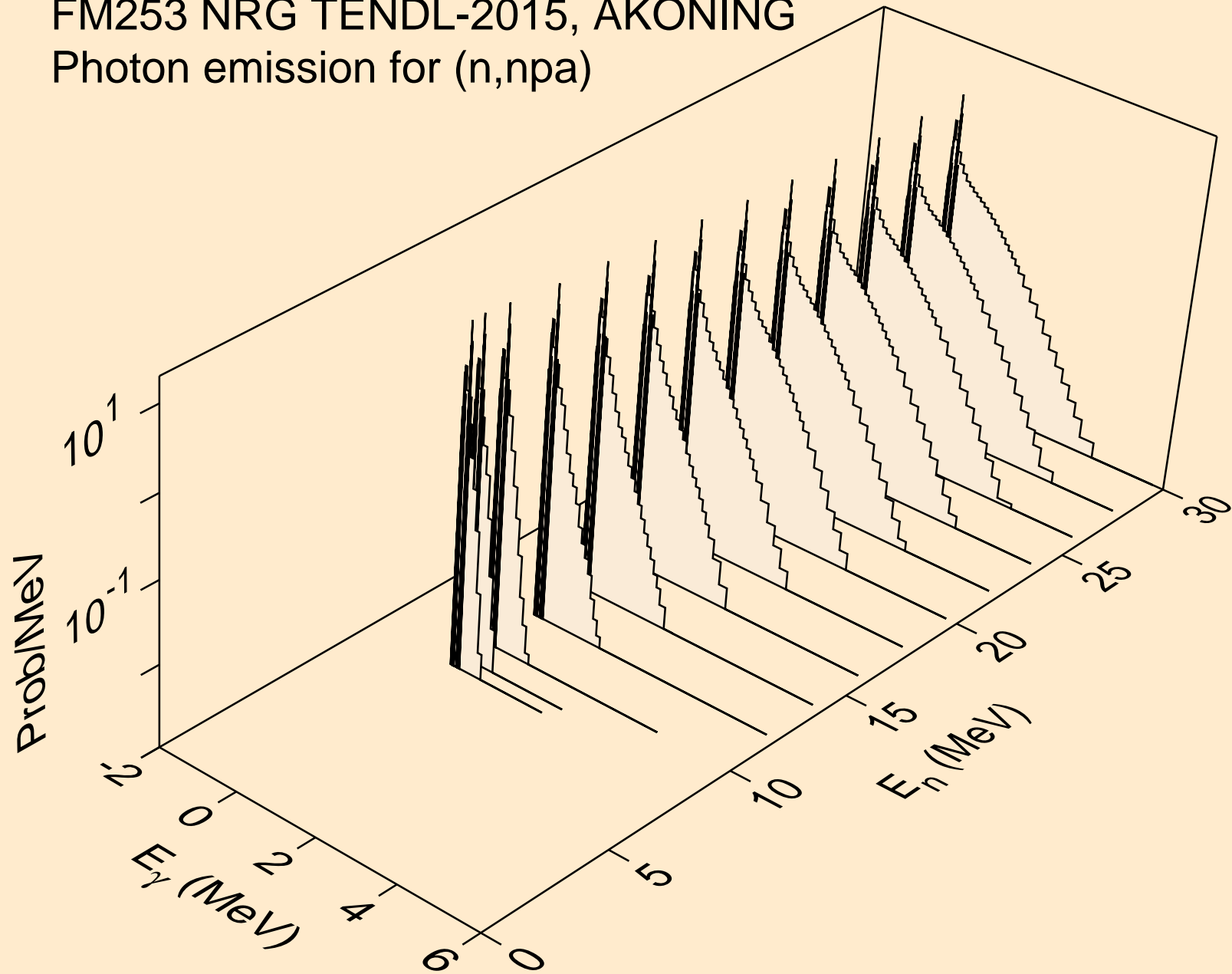
FM253 NRG TENDL-2015, AKONING
Photon emission for (n,3np)



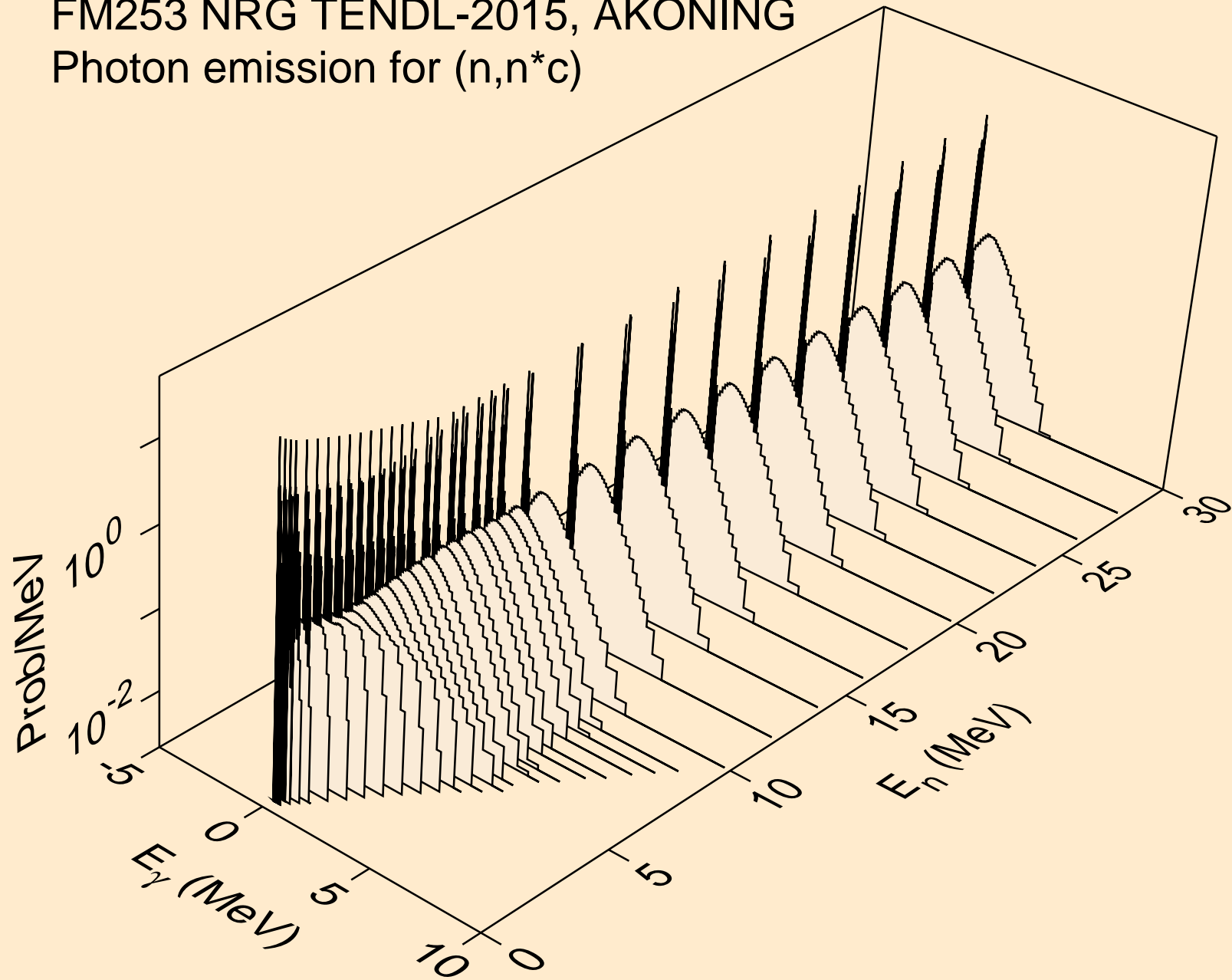
FM253 NRG TENDL-2015, AKONING
Photon emission for (n,2np)



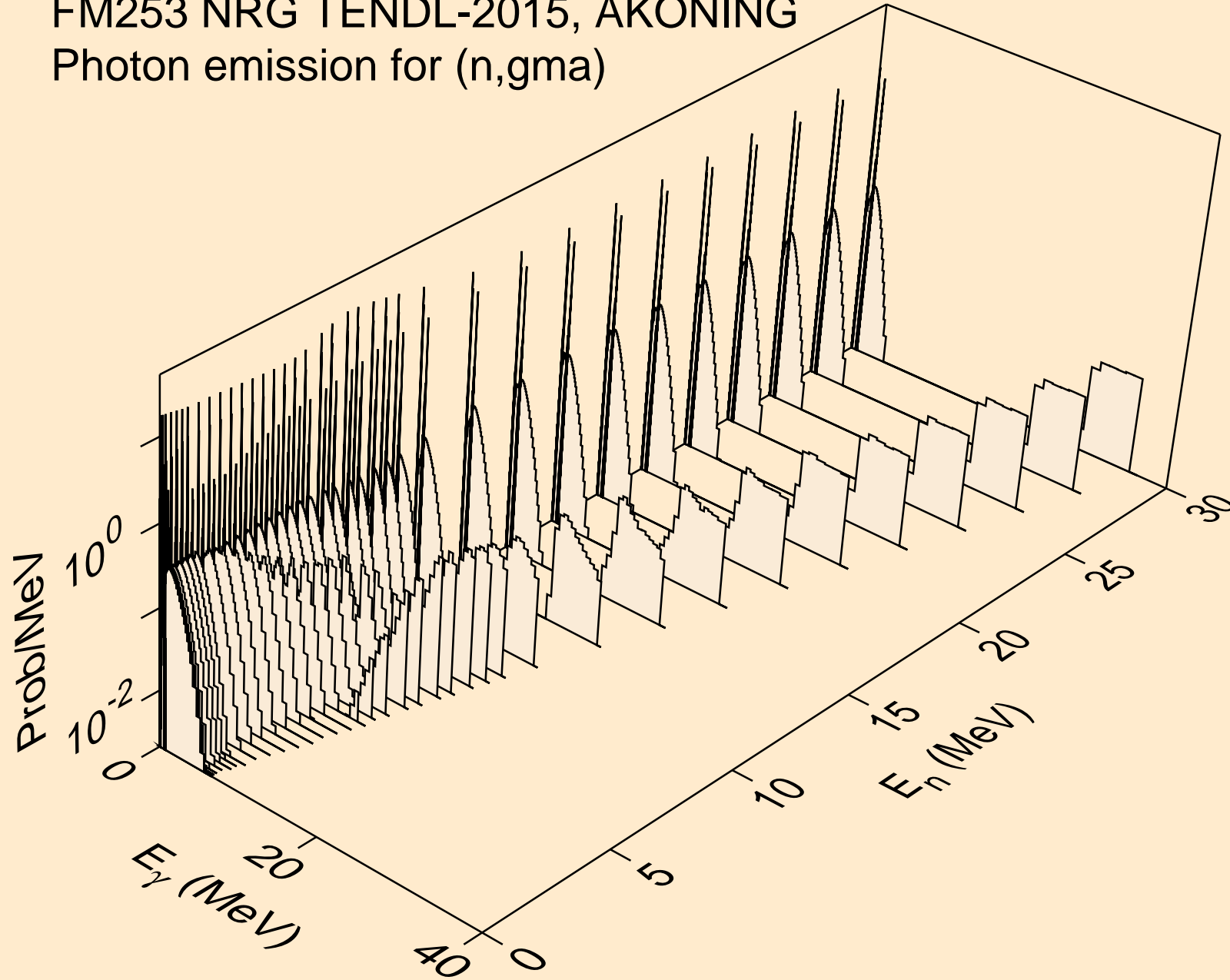
FM253 NRG TENDL-2015, AKONING
Photon emission for (n,npa)



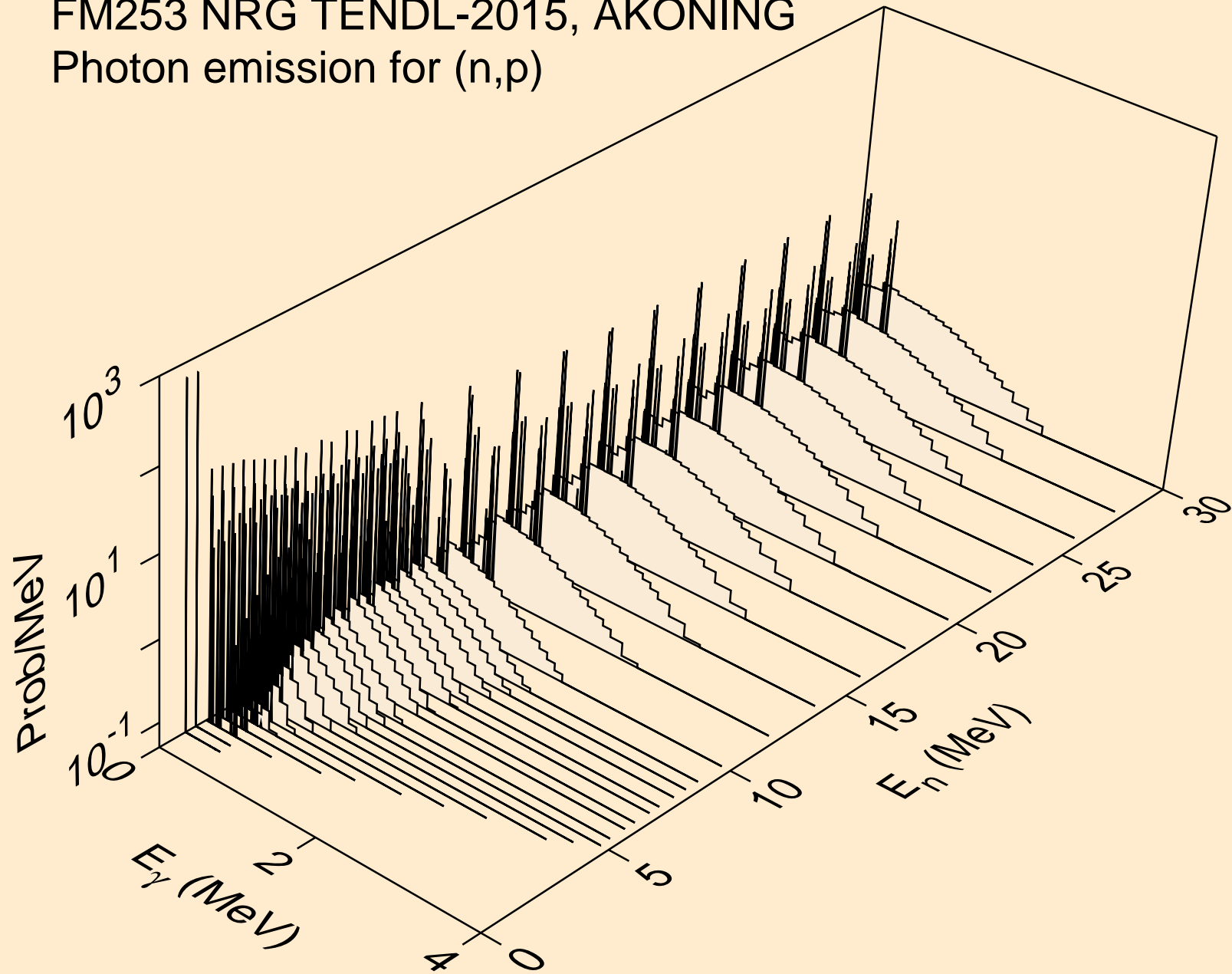
FM253 NRG TENDL-2015, AKONING
Photon emission for (n,n*c)



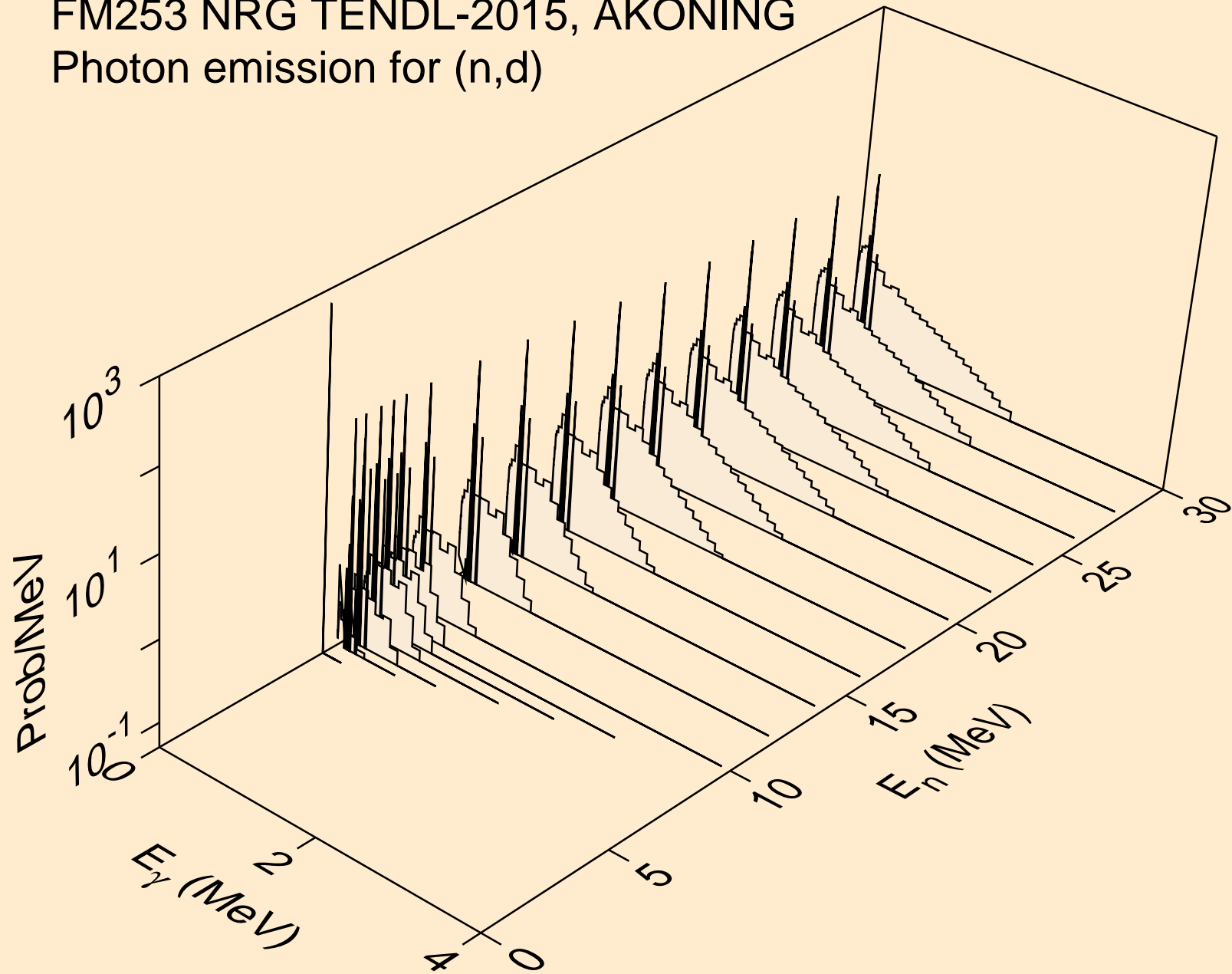
FM253 NRG TENDL-2015, AKONING
Photon emission for (n,gma)



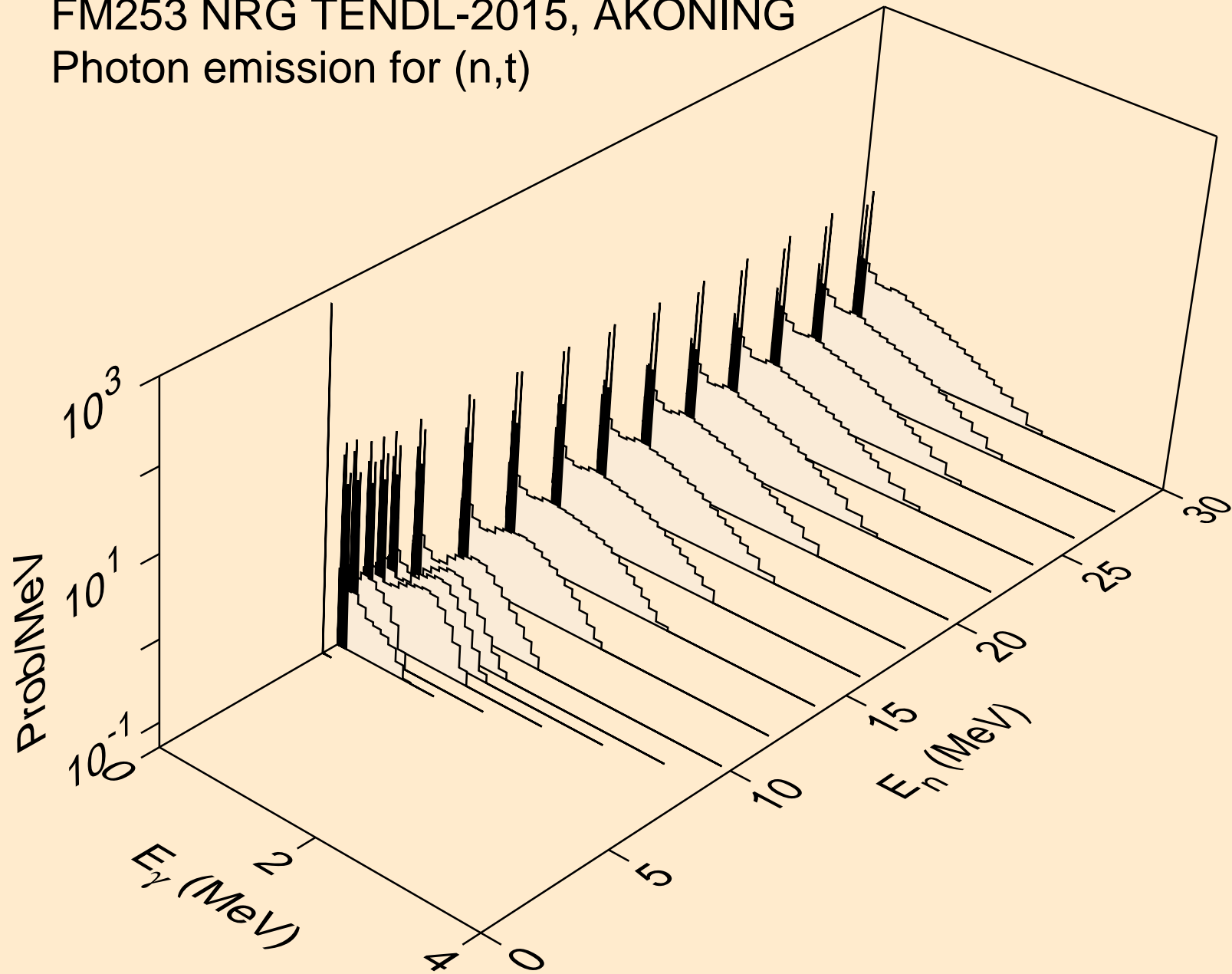
FM253 NRG TENDL-2015, AKONING
Photon emission for (n,p)



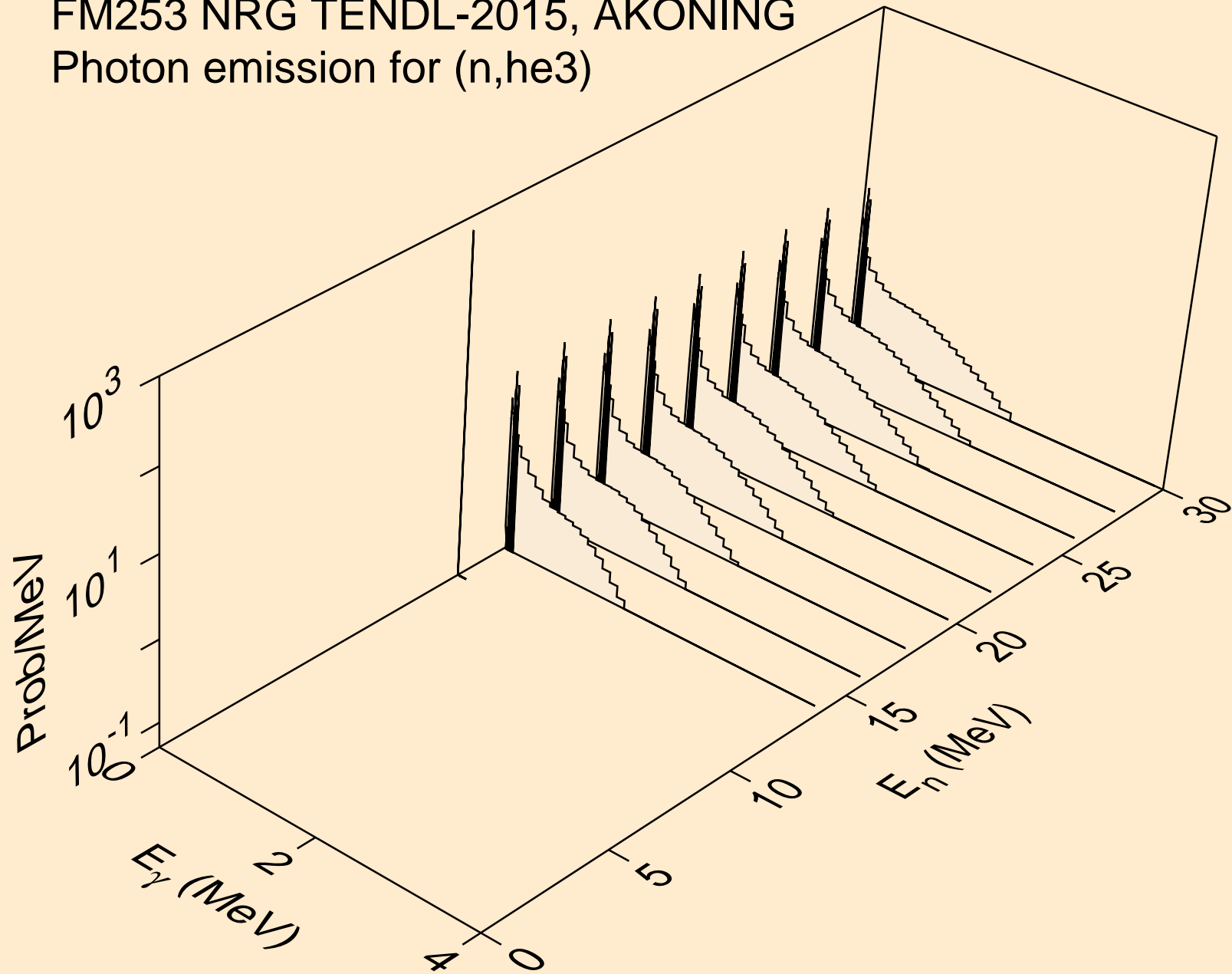
FM253 NRG TENDL-2015, AKONING
Photon emission for (n,d)



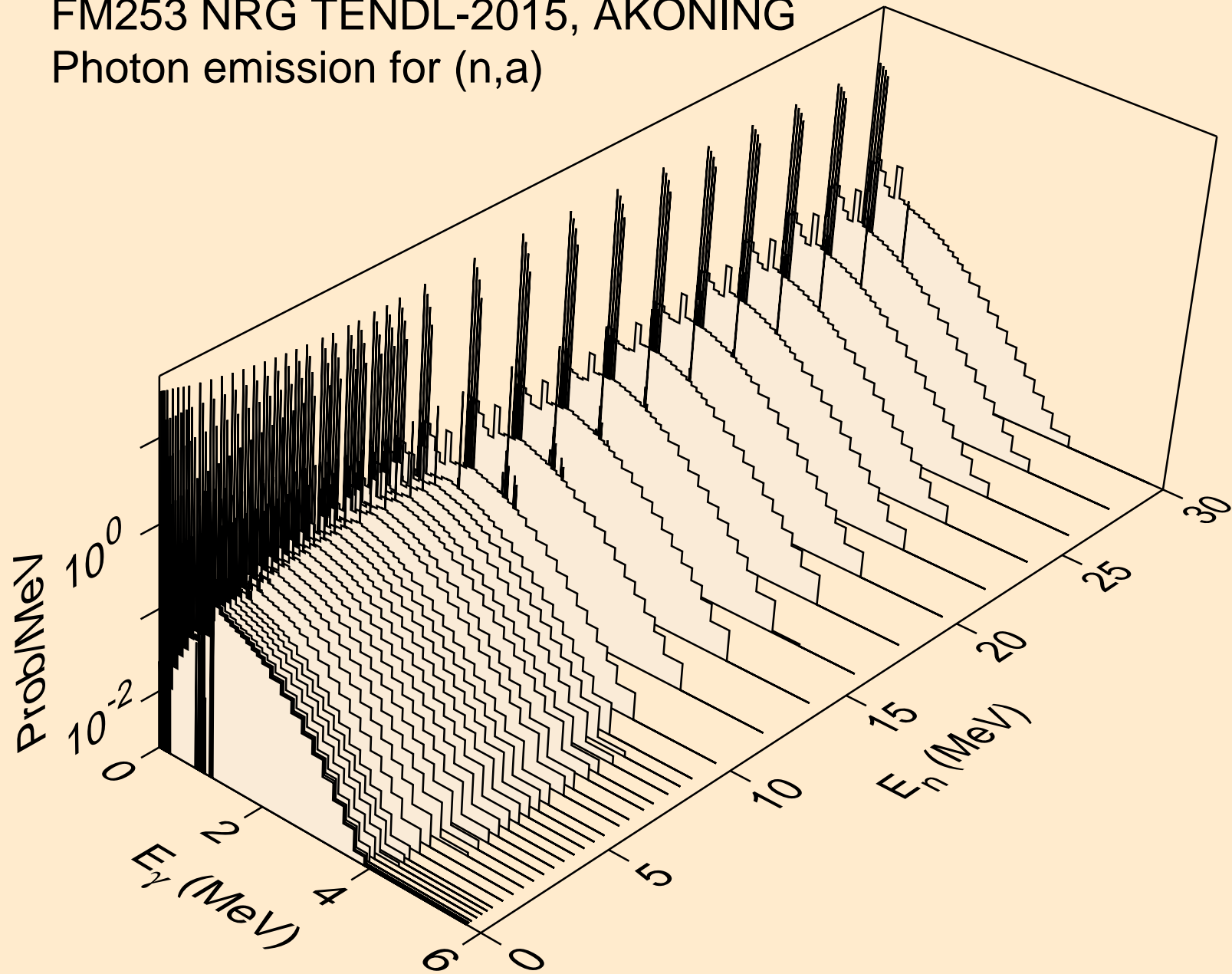
FM253 NRG TENDL-2015, AKONING
Photon emission for (n,t)



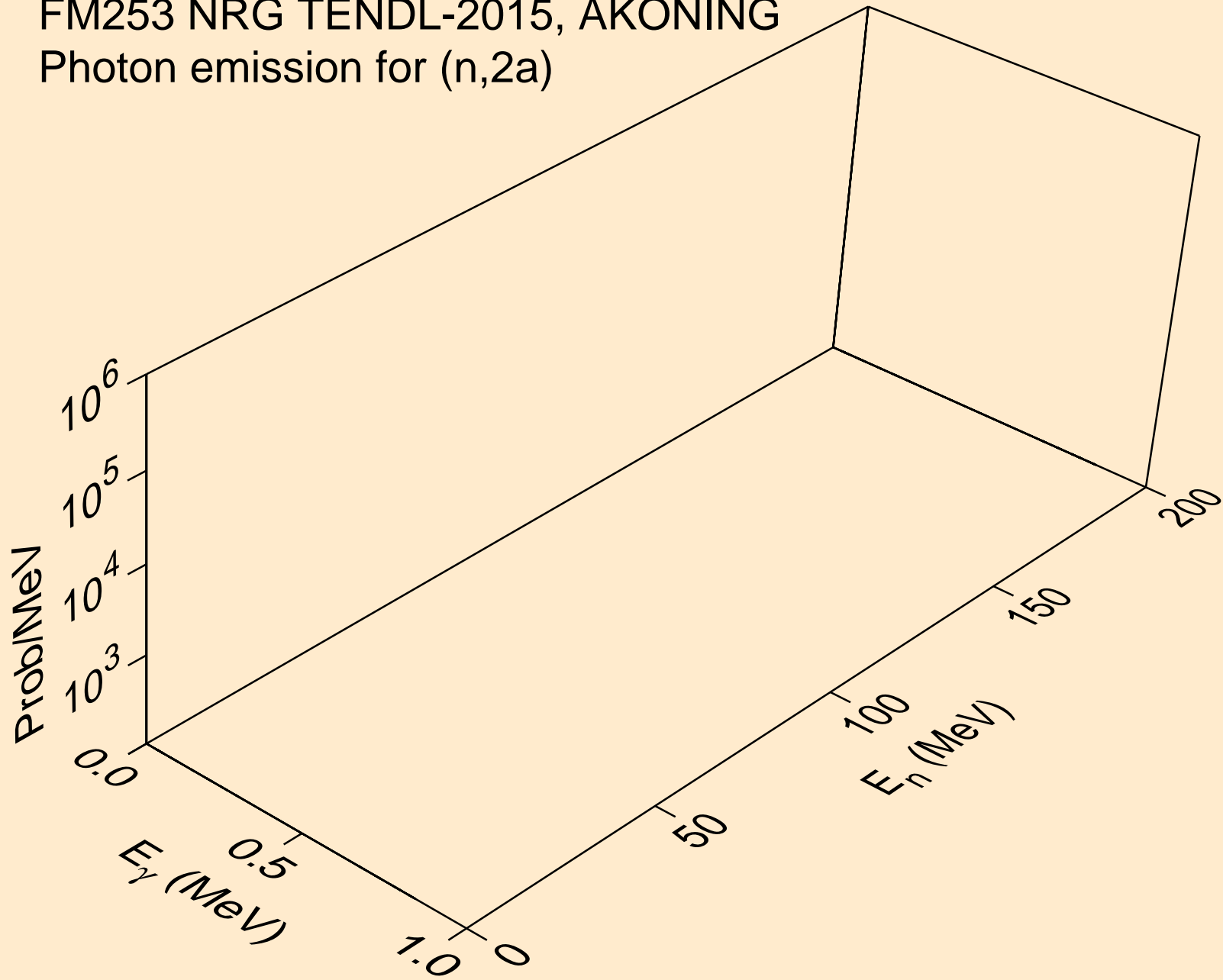
FM253 NRG TENDL-2015, AKONING
Photon emission for (n,he3)



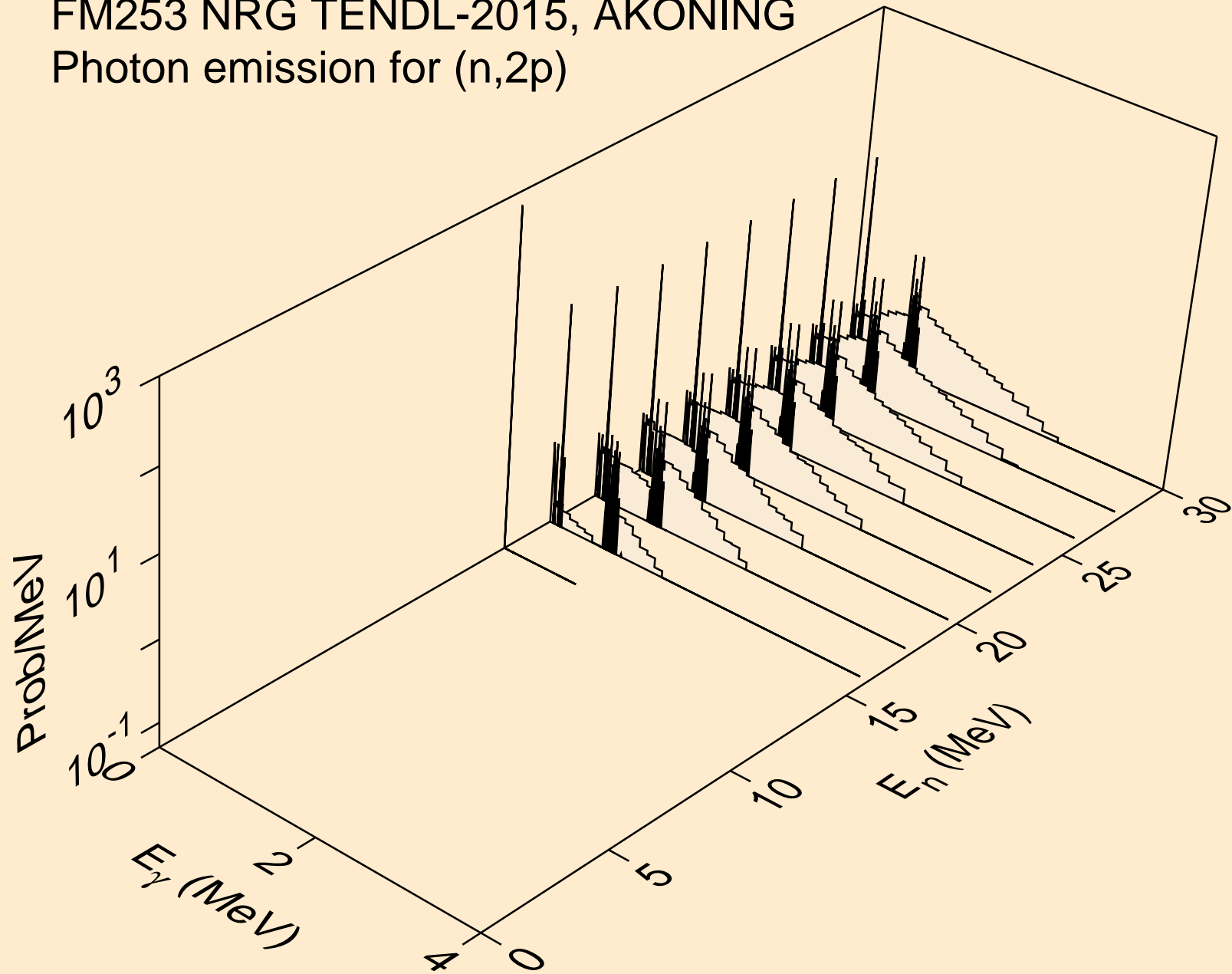
FM253 NRG TENDL-2015, AKONING
Photon emission for (n,a)



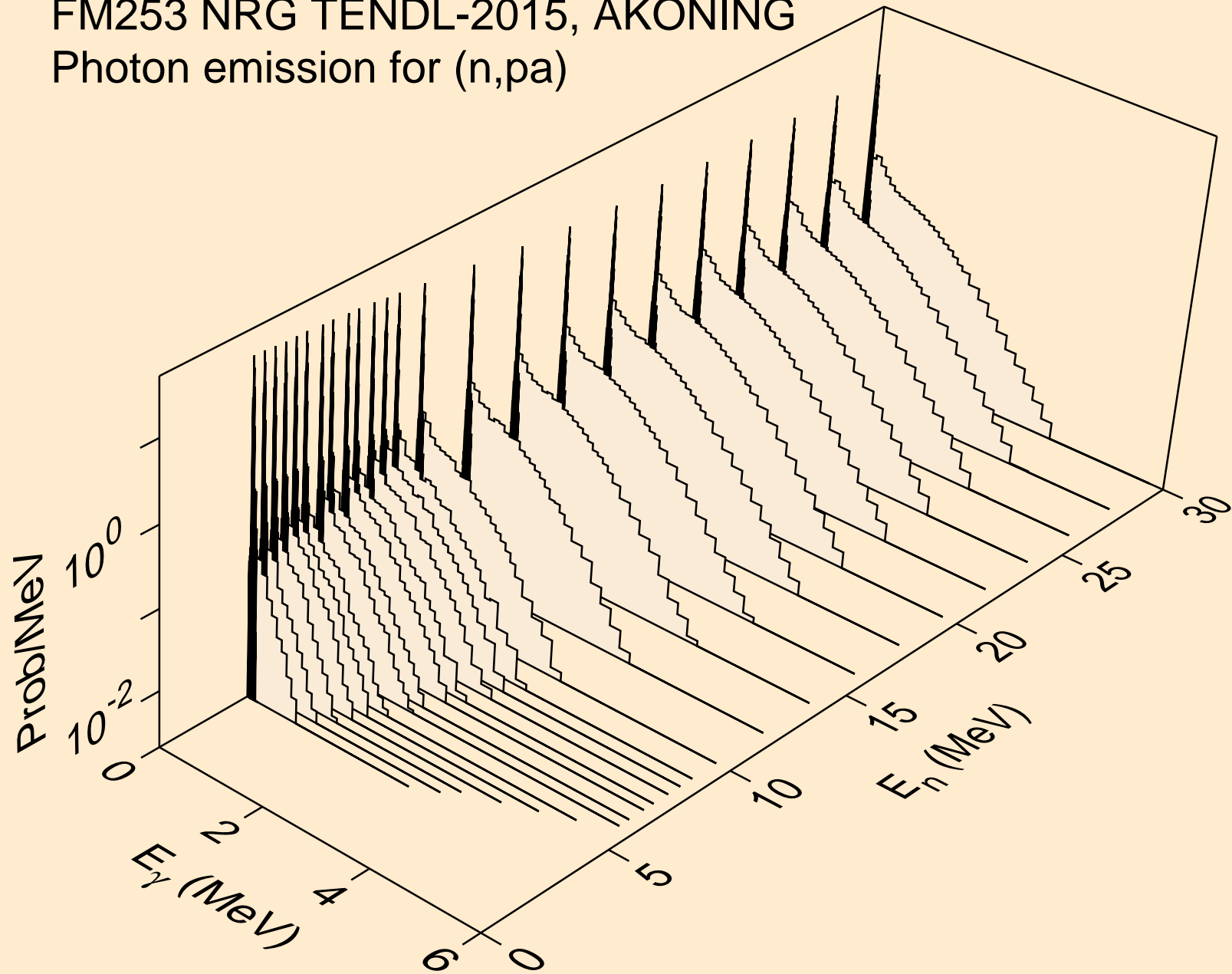
FM253 NRG TENDL-2015, AKONING
Photon emission for (n,2a)



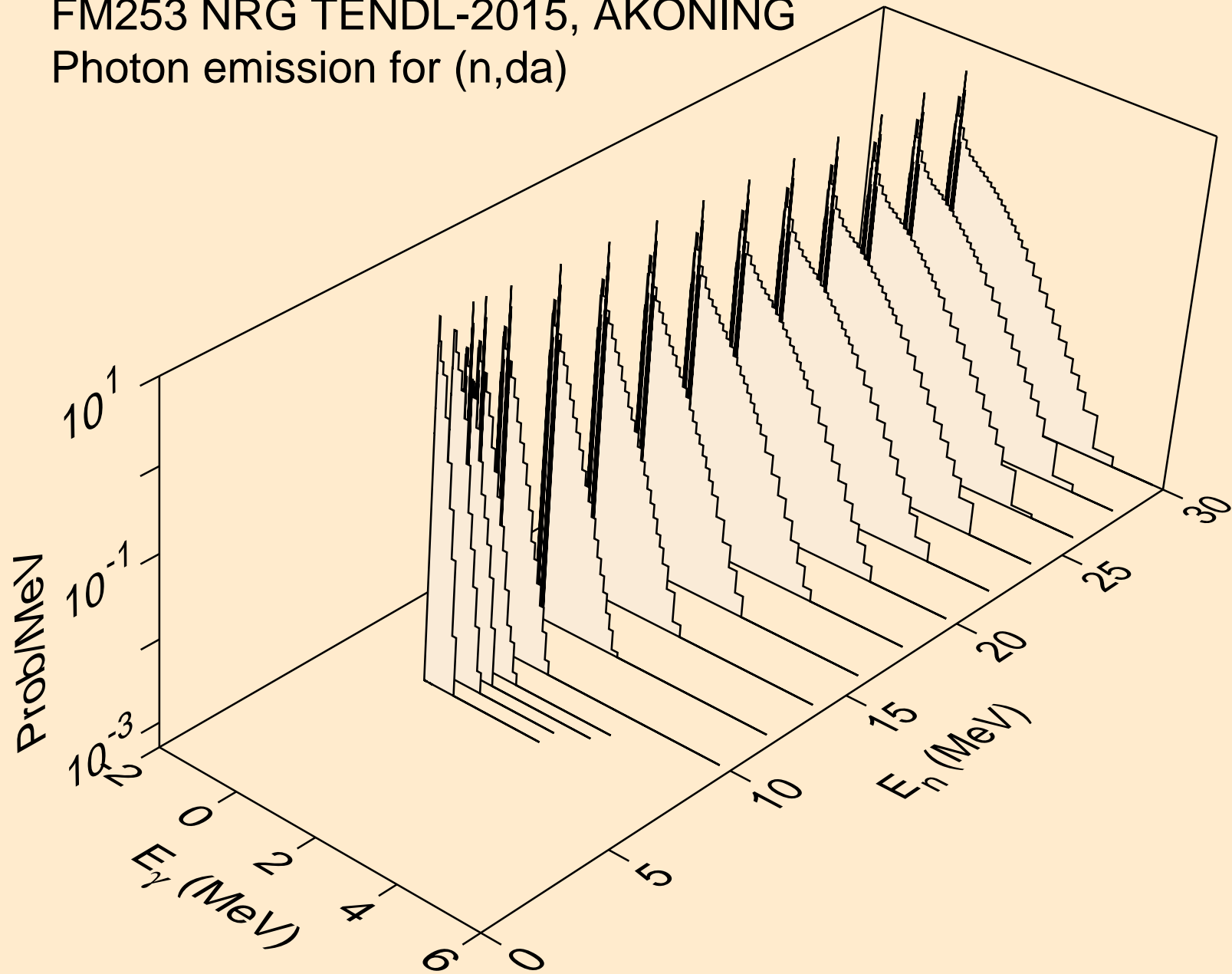
FM253 NRG TENDL-2015, AKONING
Photon emission for (n,2p)



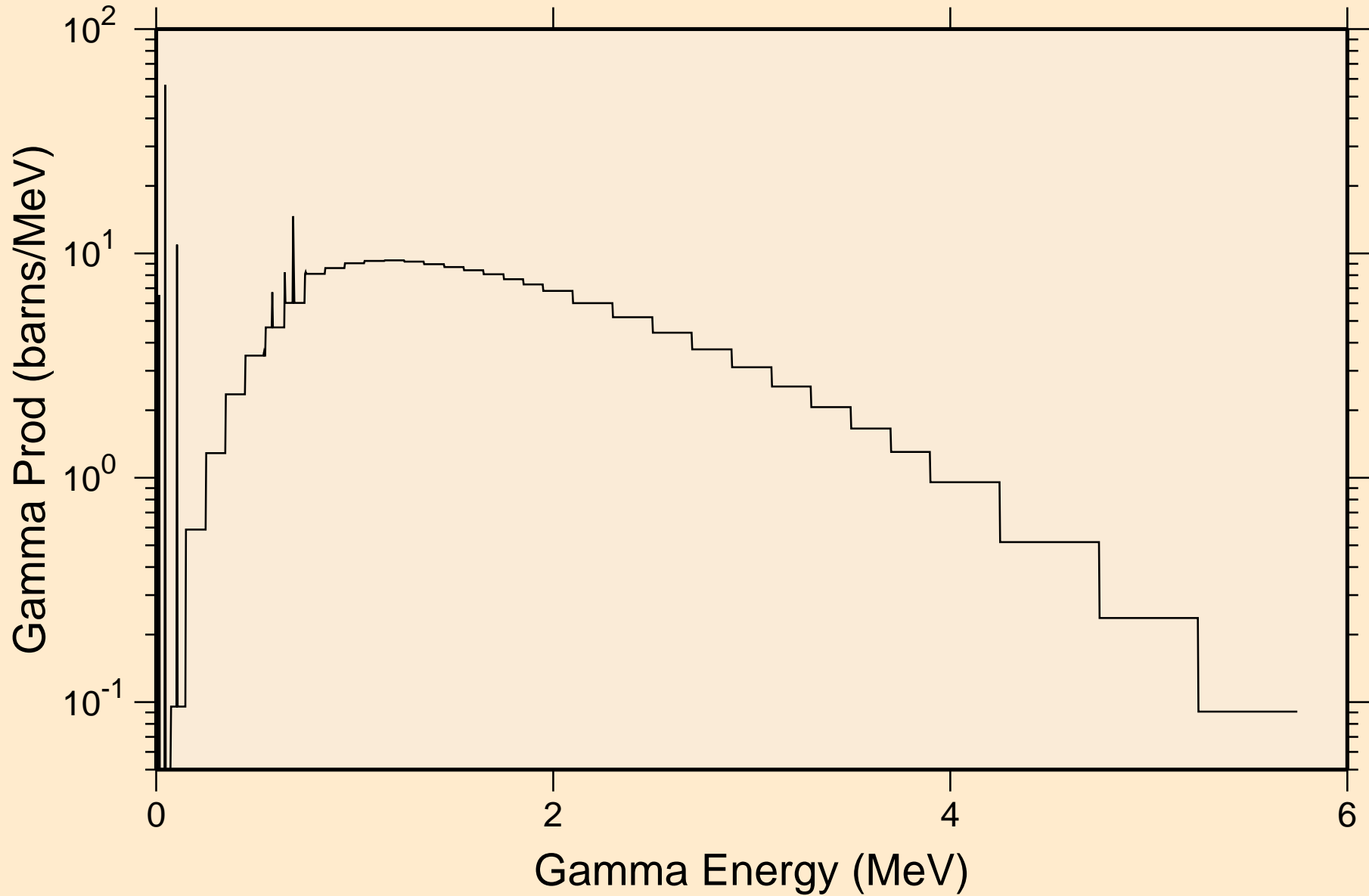
FM253 NRG TENDL-2015, AKONING
Photon emission for (n,p α)



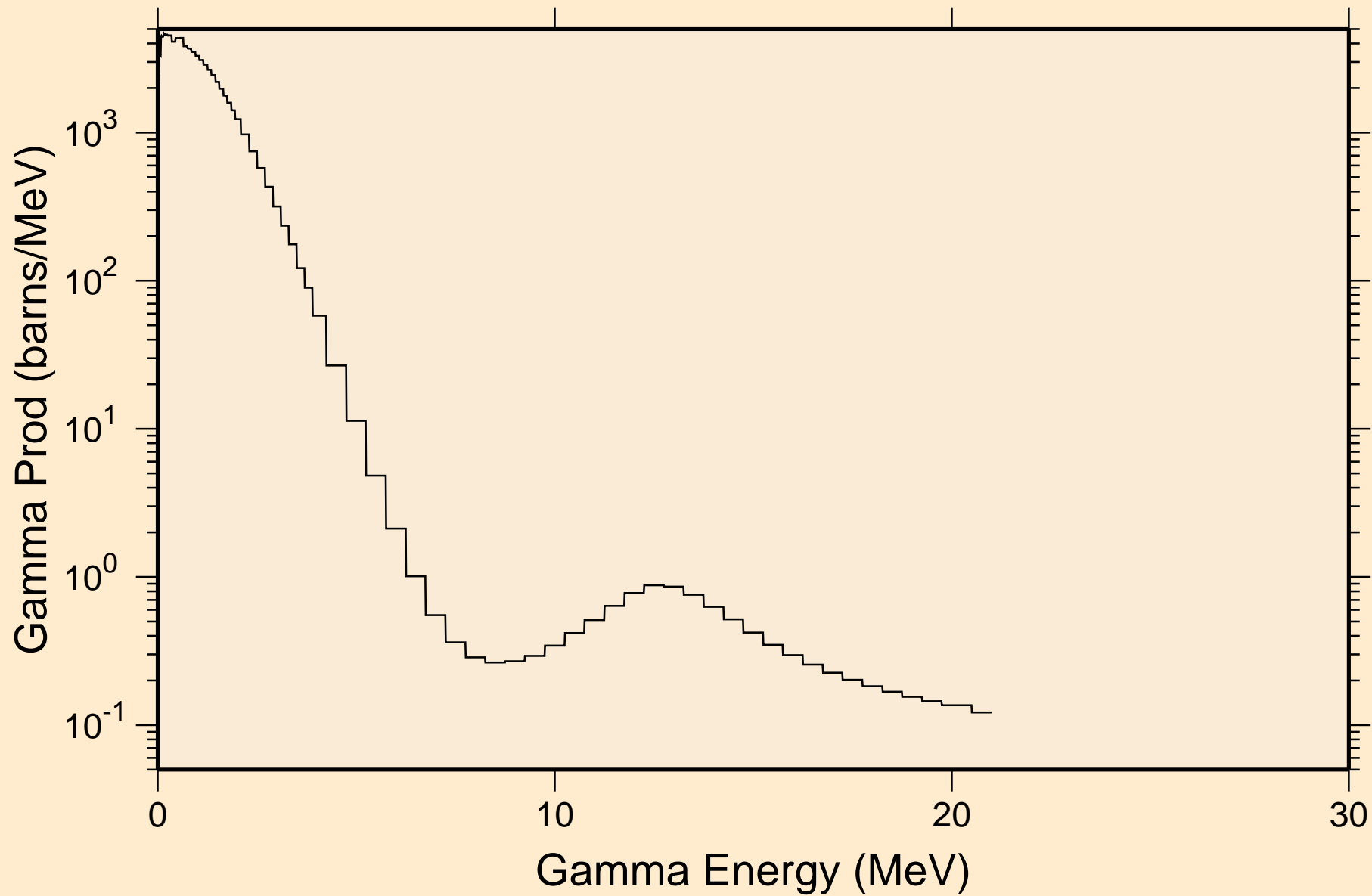
FM253 NRG TENDL-2015, AKONING
Photon emission for (n,da)



FM253 NRG TENDL-2015, AKONING
thermal capture photon spectrum

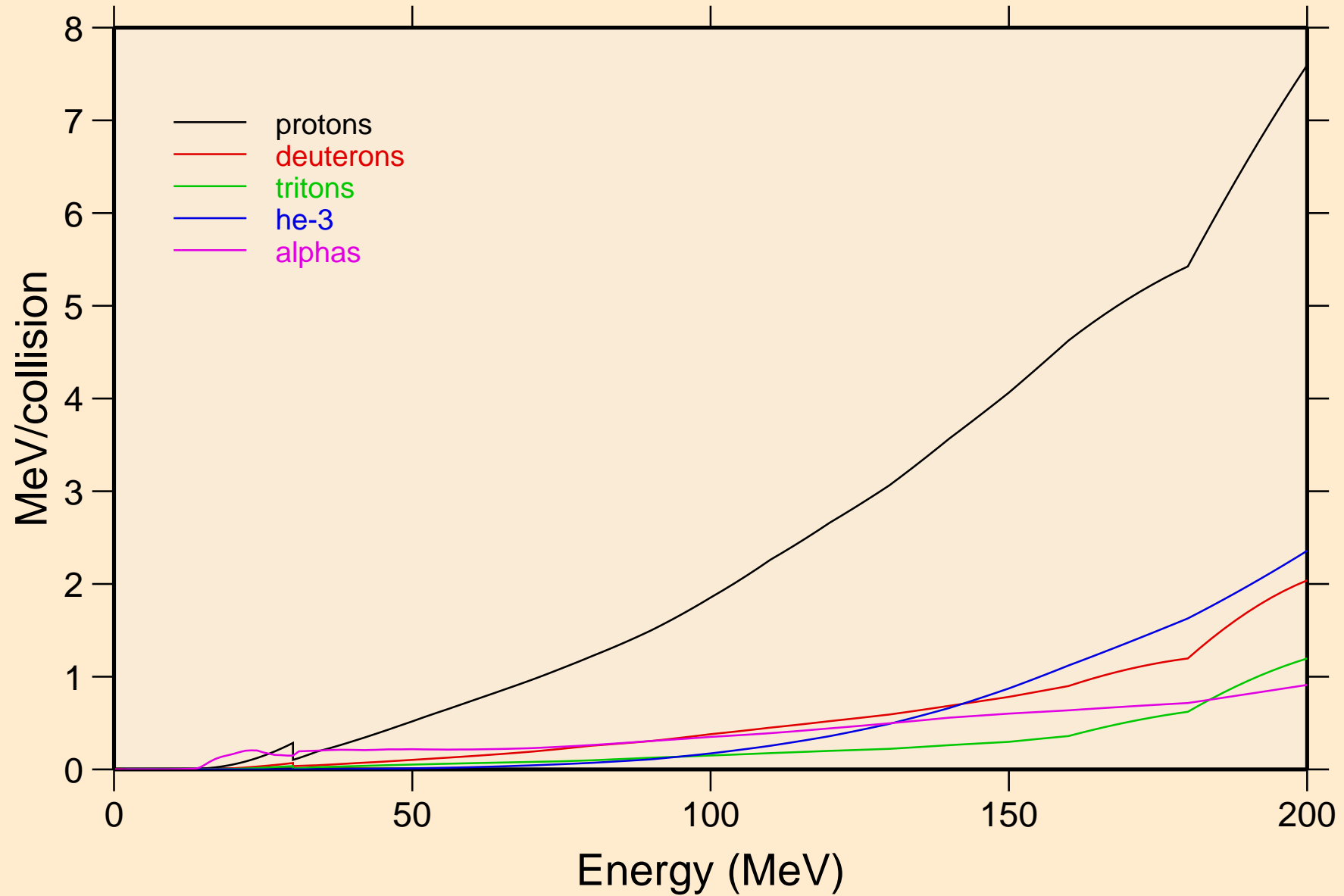


FM253 NRG TENDL-2015, AKONING
14 MeV photon spectrum



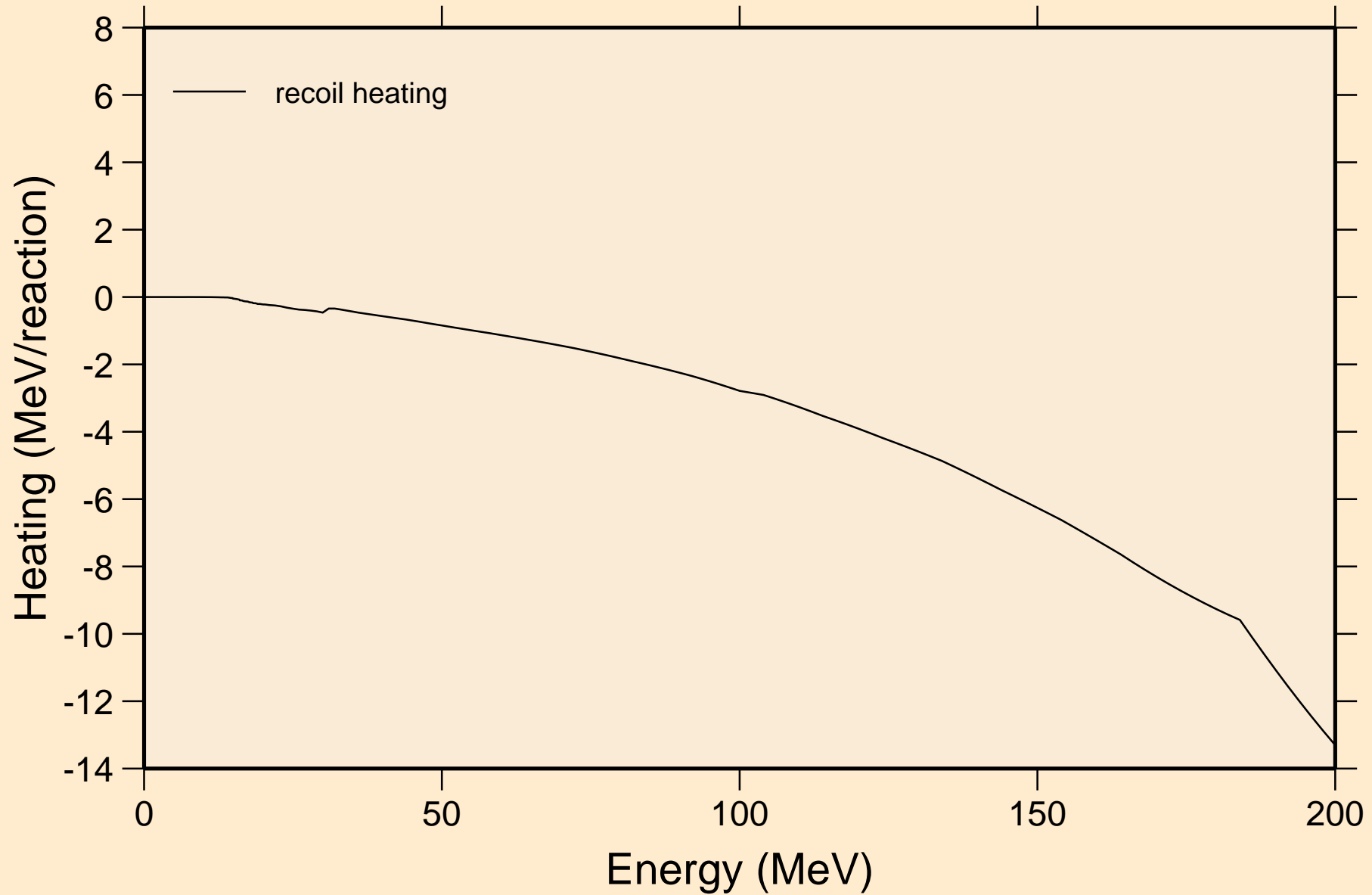
FM253 NRG TENDL-2015, AKONING

Particle heating contributions



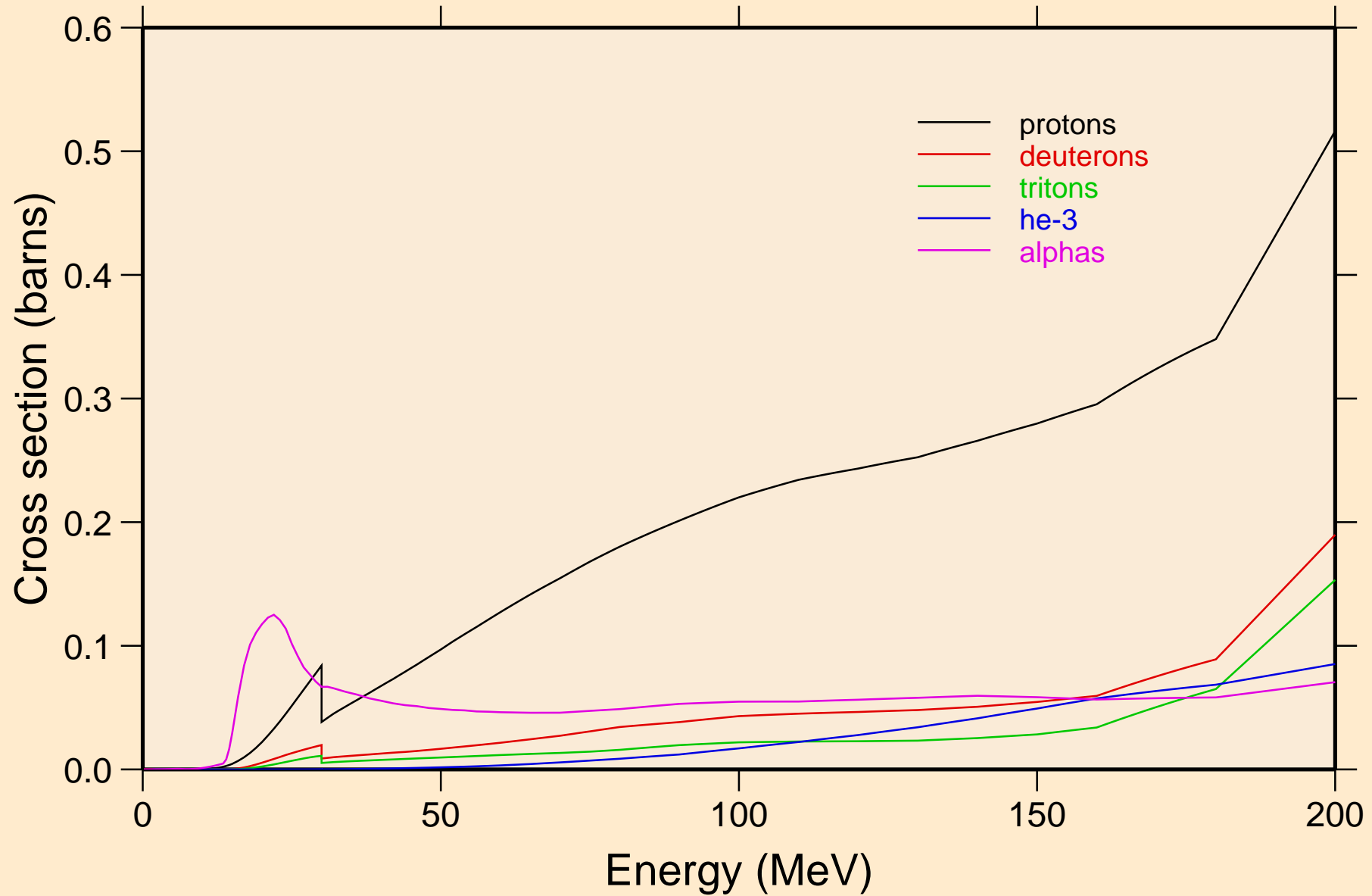
FM253 NRG TENDL-2015, AKONING

Recoil Heating

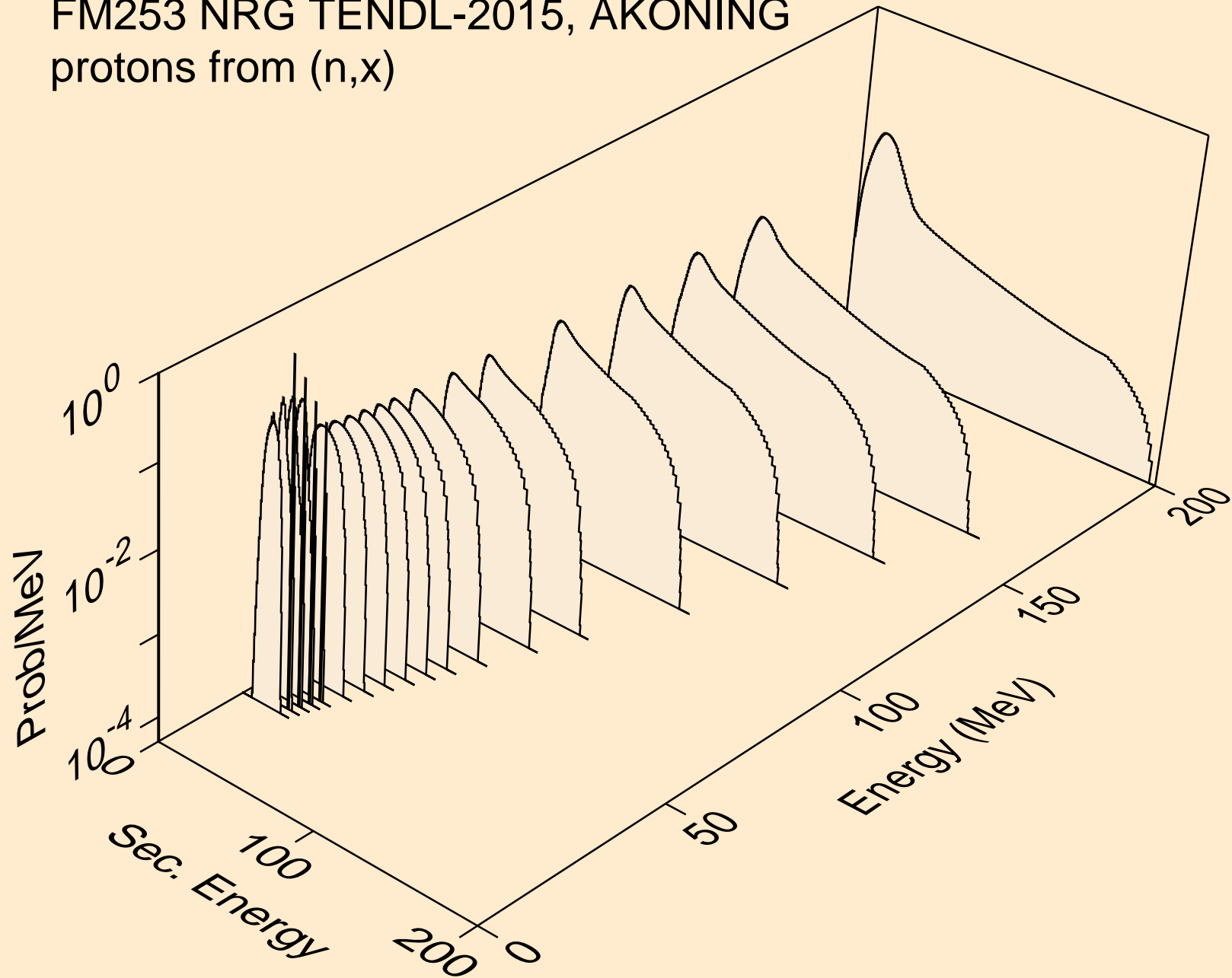


FM253 NRG TENDL-2015, AKONING

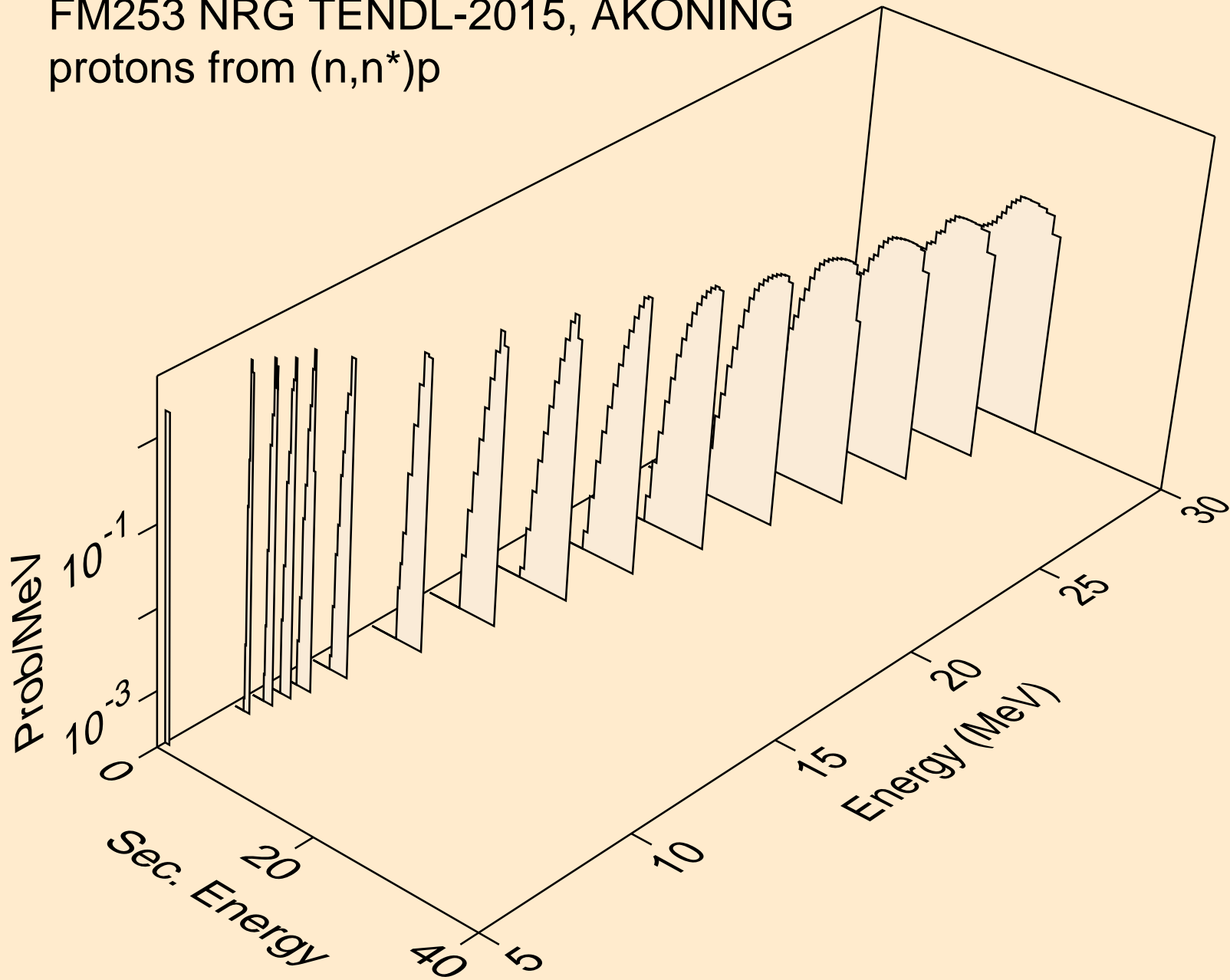
Particle production cross sections



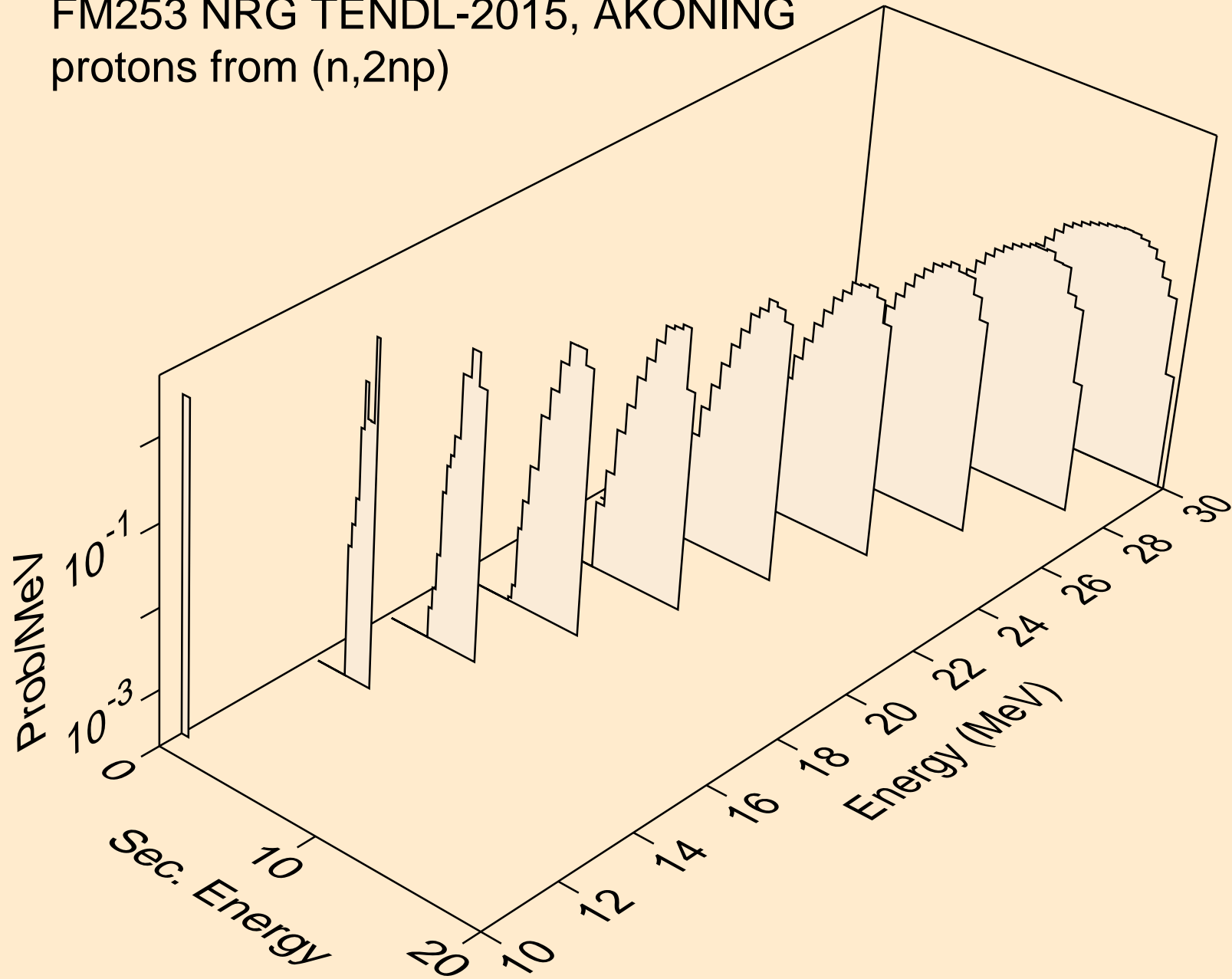
FM253 NRG TENDL-2015, AKONING
protons from (n,x)



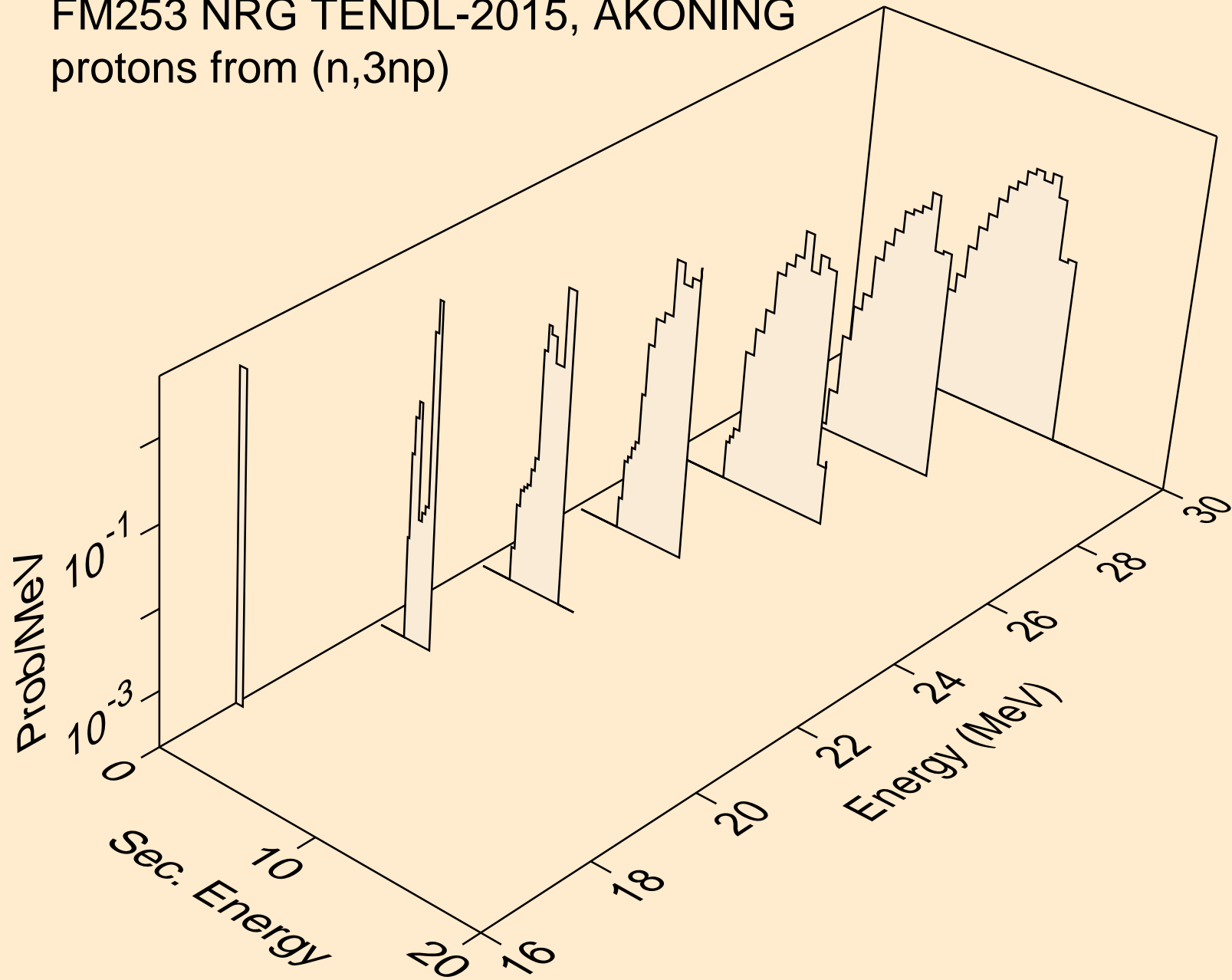
FM253 NRG TENDL-2015, AKONING
protons from (n,n*)p



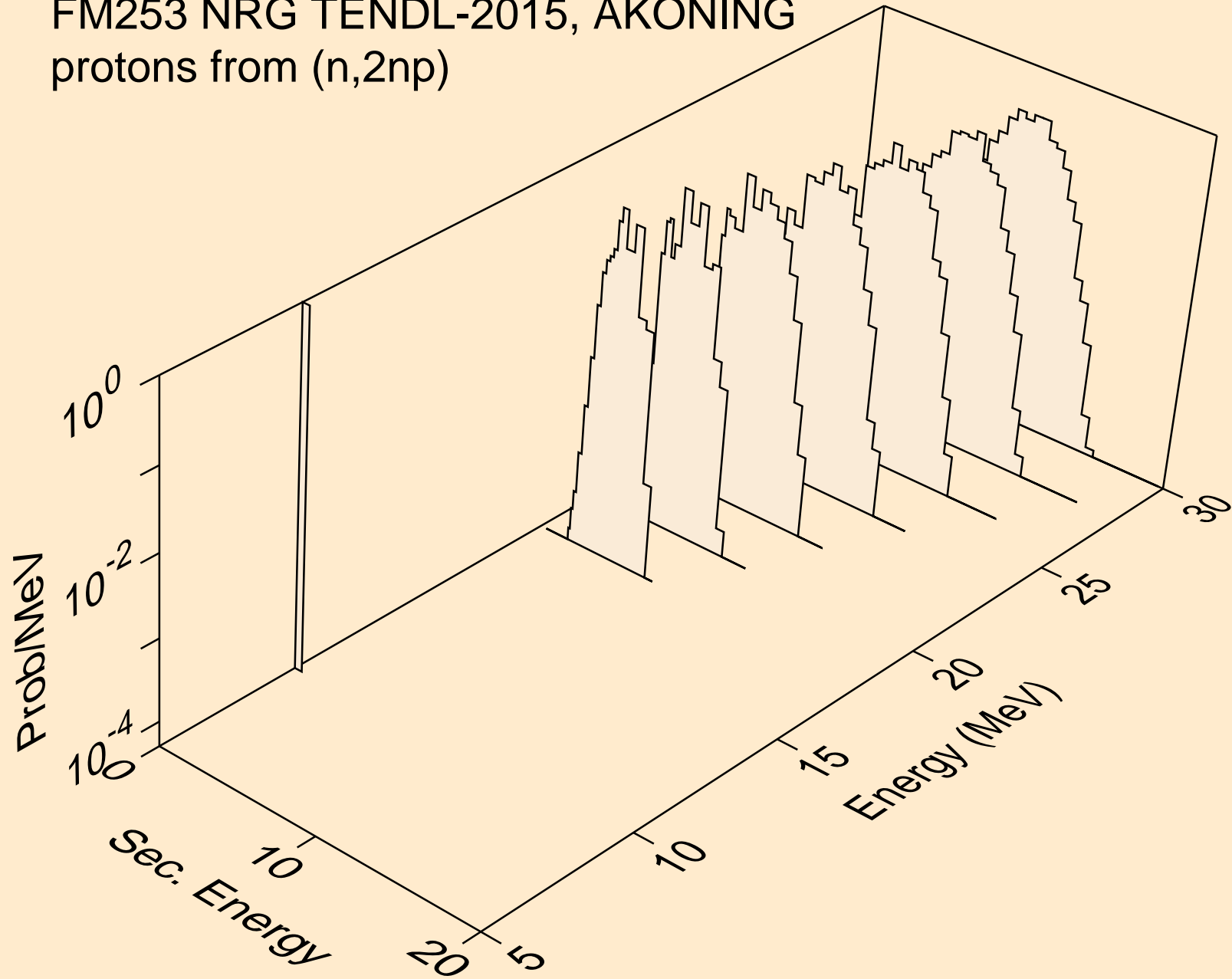
FM253 NRG TENDL-2015, AKONING
protons from (n,2np)



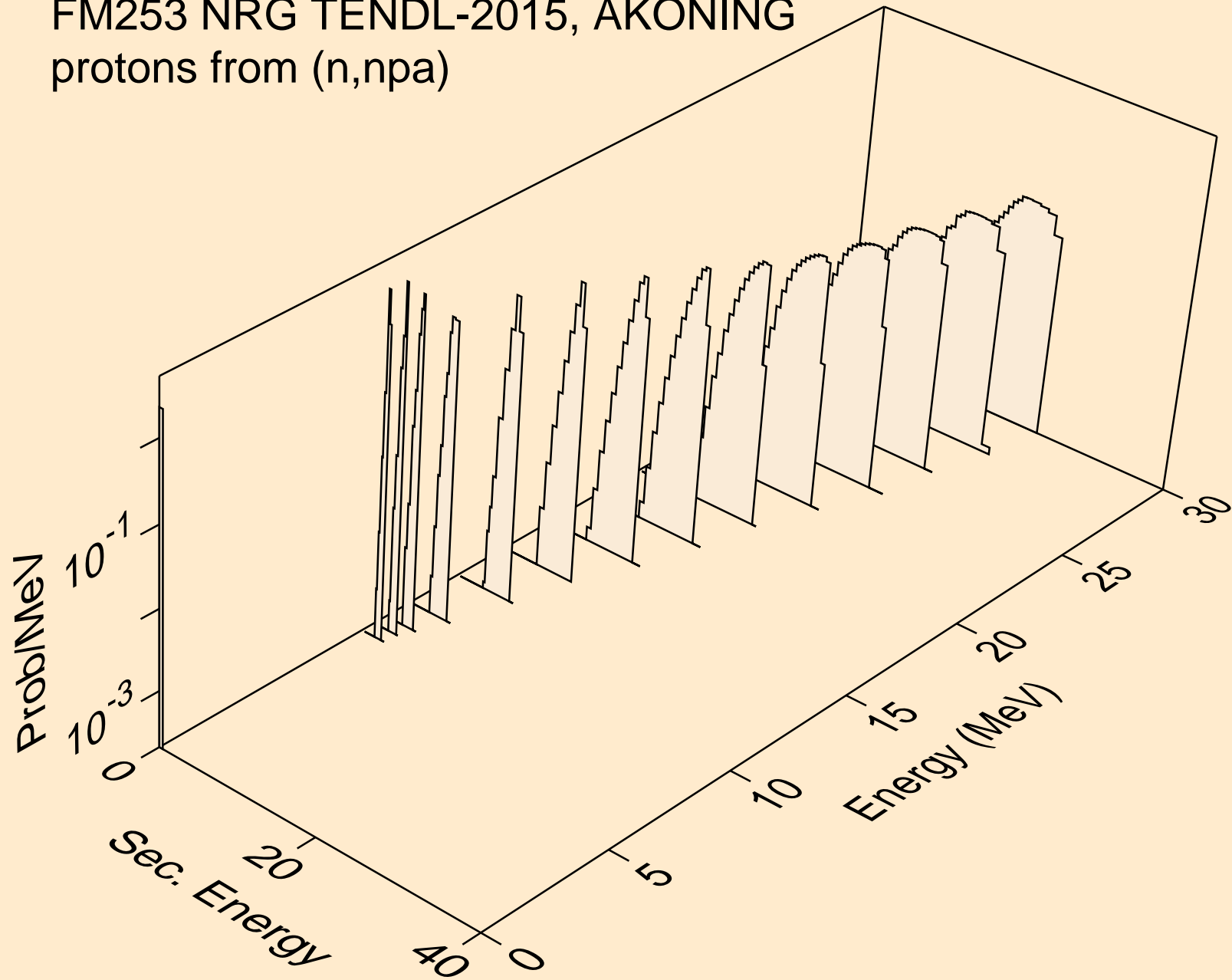
FM253 NRG TENDL-2015, AKONING
protons from (n,3np)



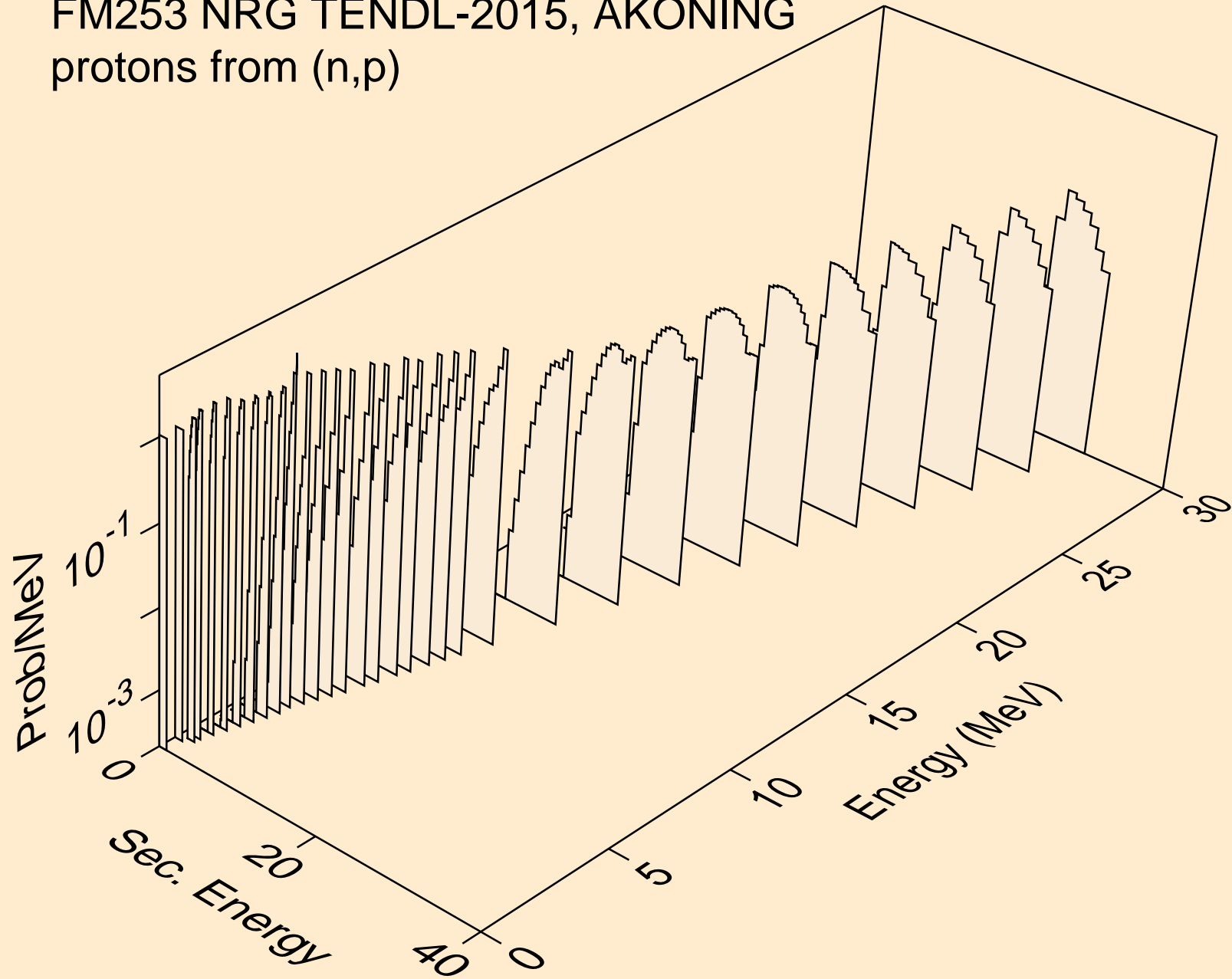
FM253 NRG TENDL-2015, AKONING
protons from (n,2np)



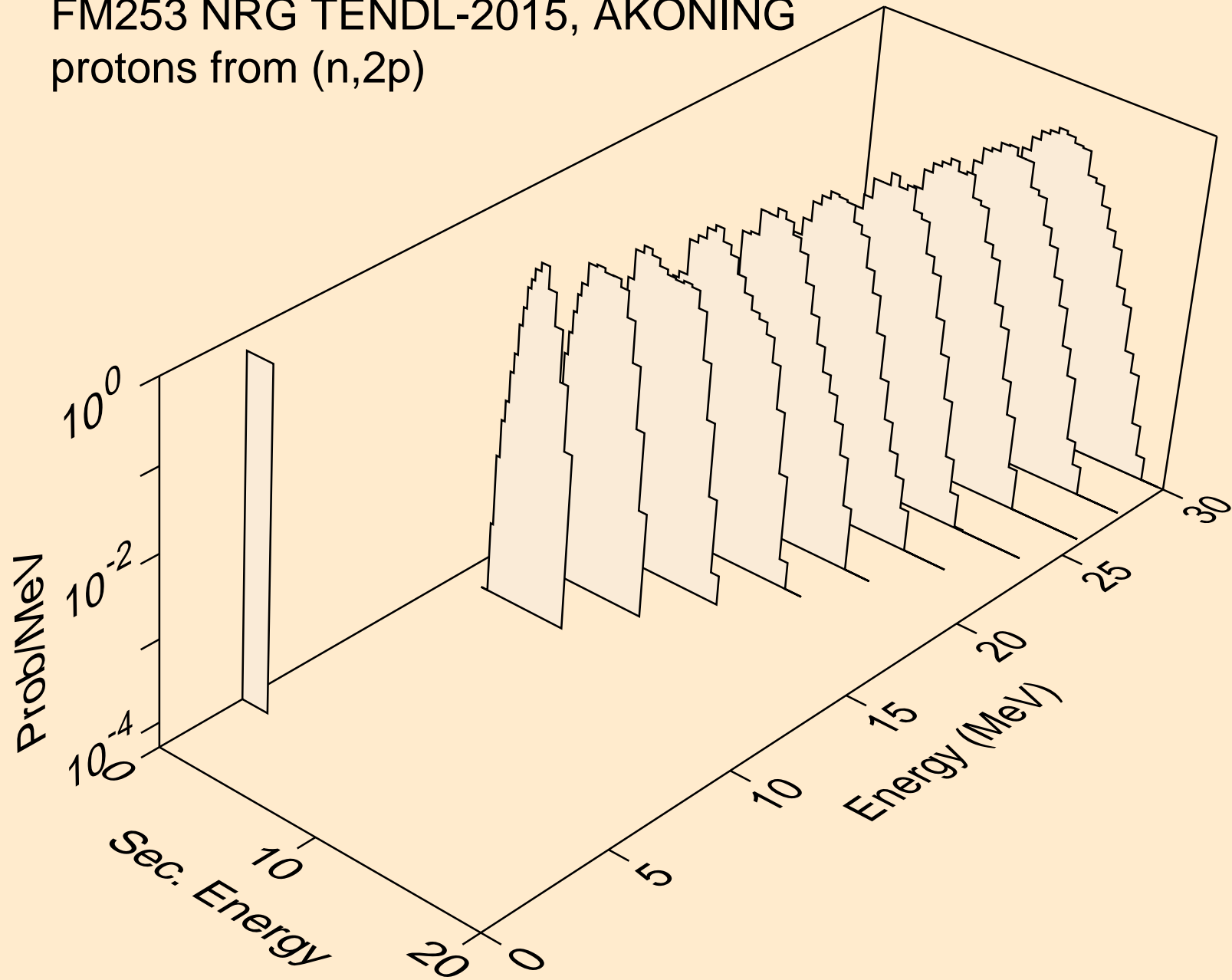
FM253 NRG TENDL-2015, AKONING
protons from (n,npa)



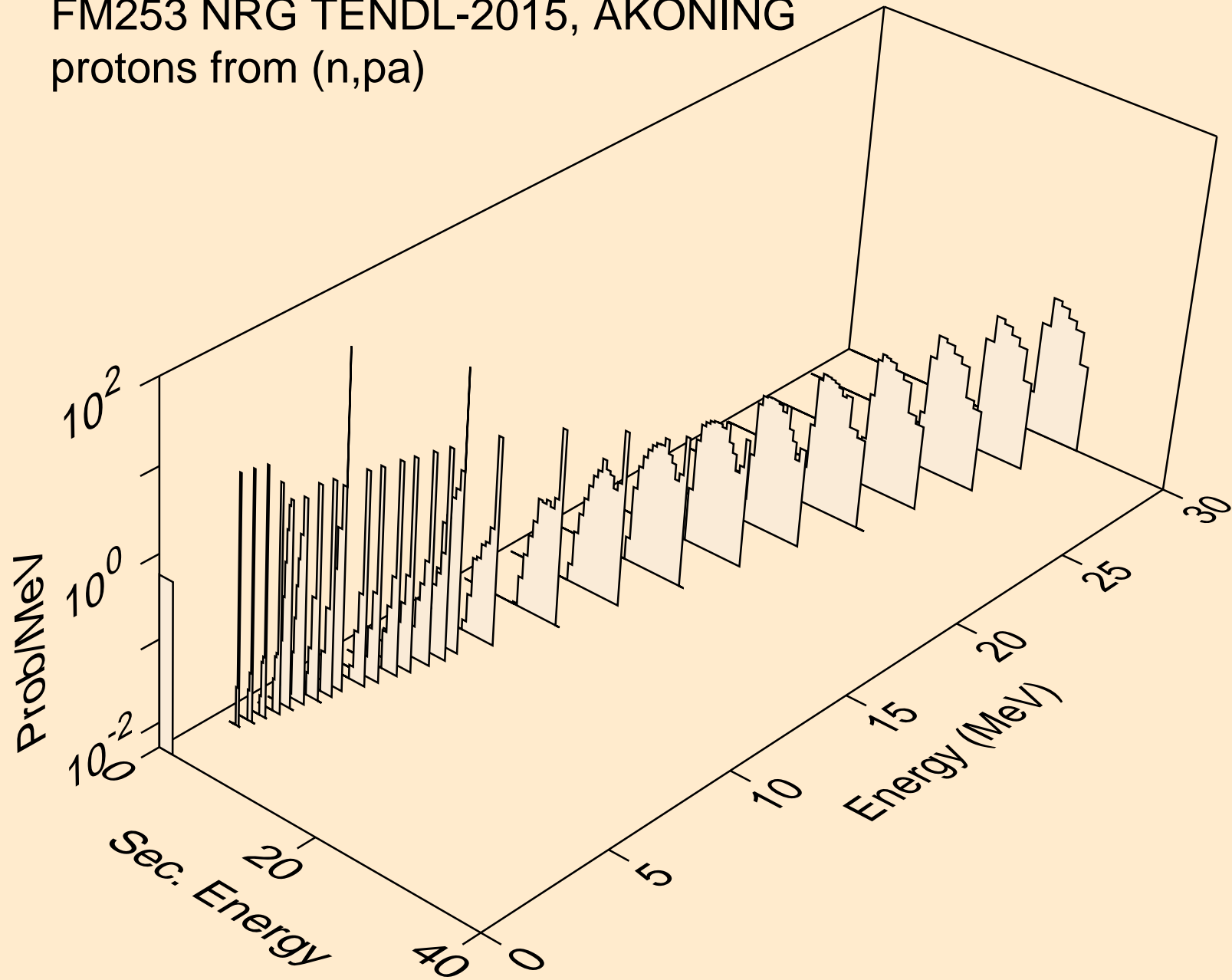
FM253 NRG TENDL-2015, AKONING
protons from (n,p)



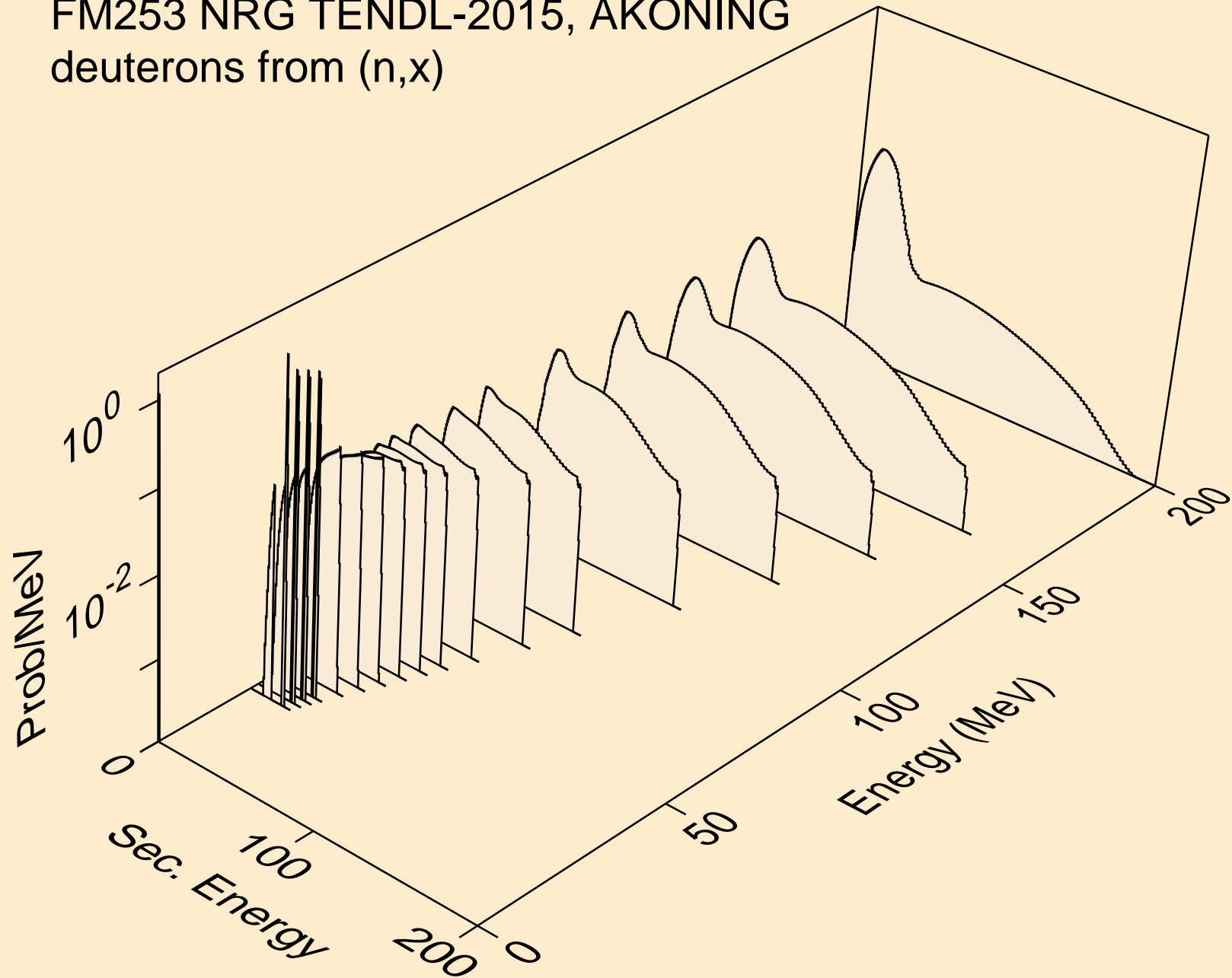
FM253 NRG TENDL-2015, AKONING
protons from (n,2p)



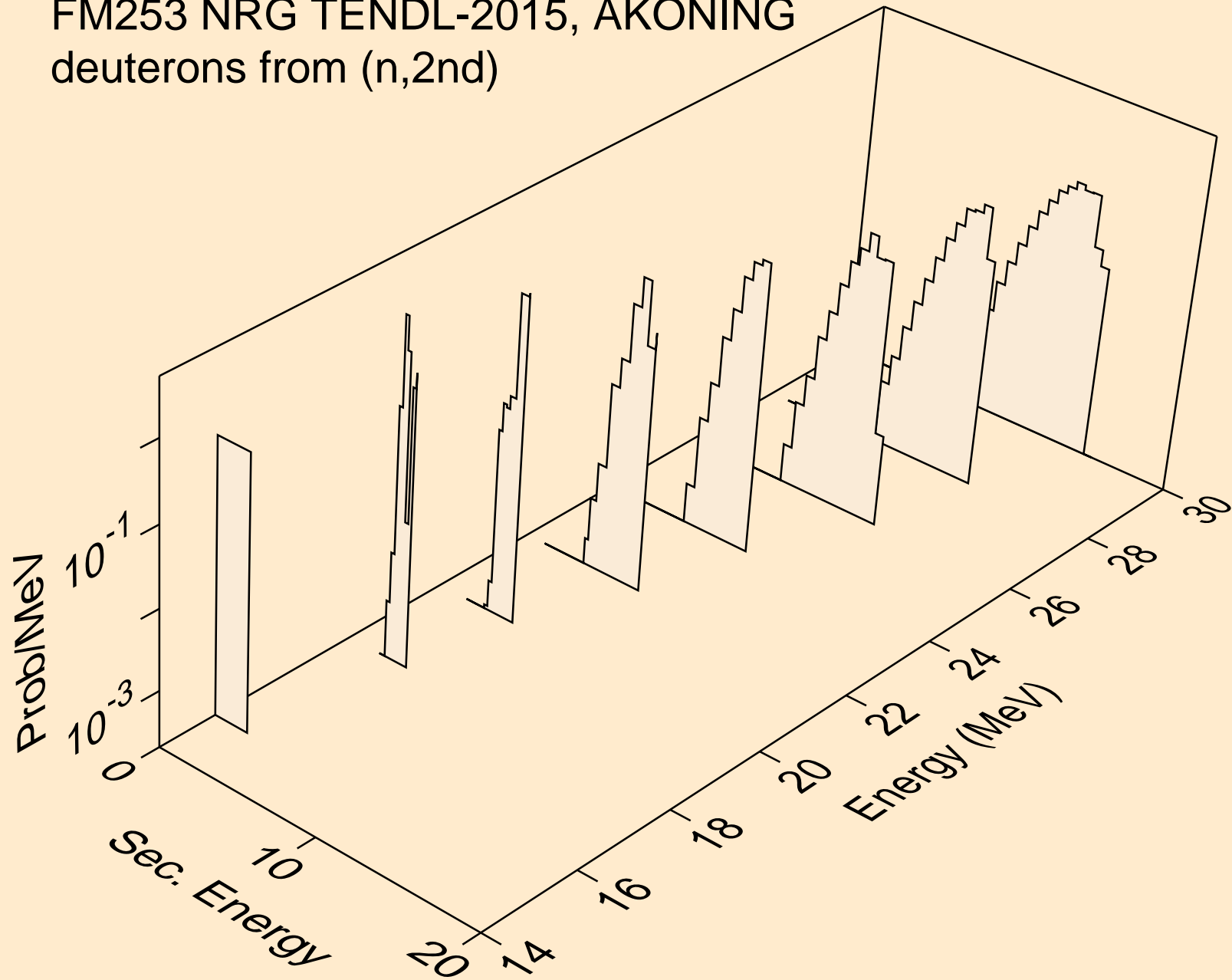
FM253 NRG TENDL-2015, AKONING
protons from (n,pa)



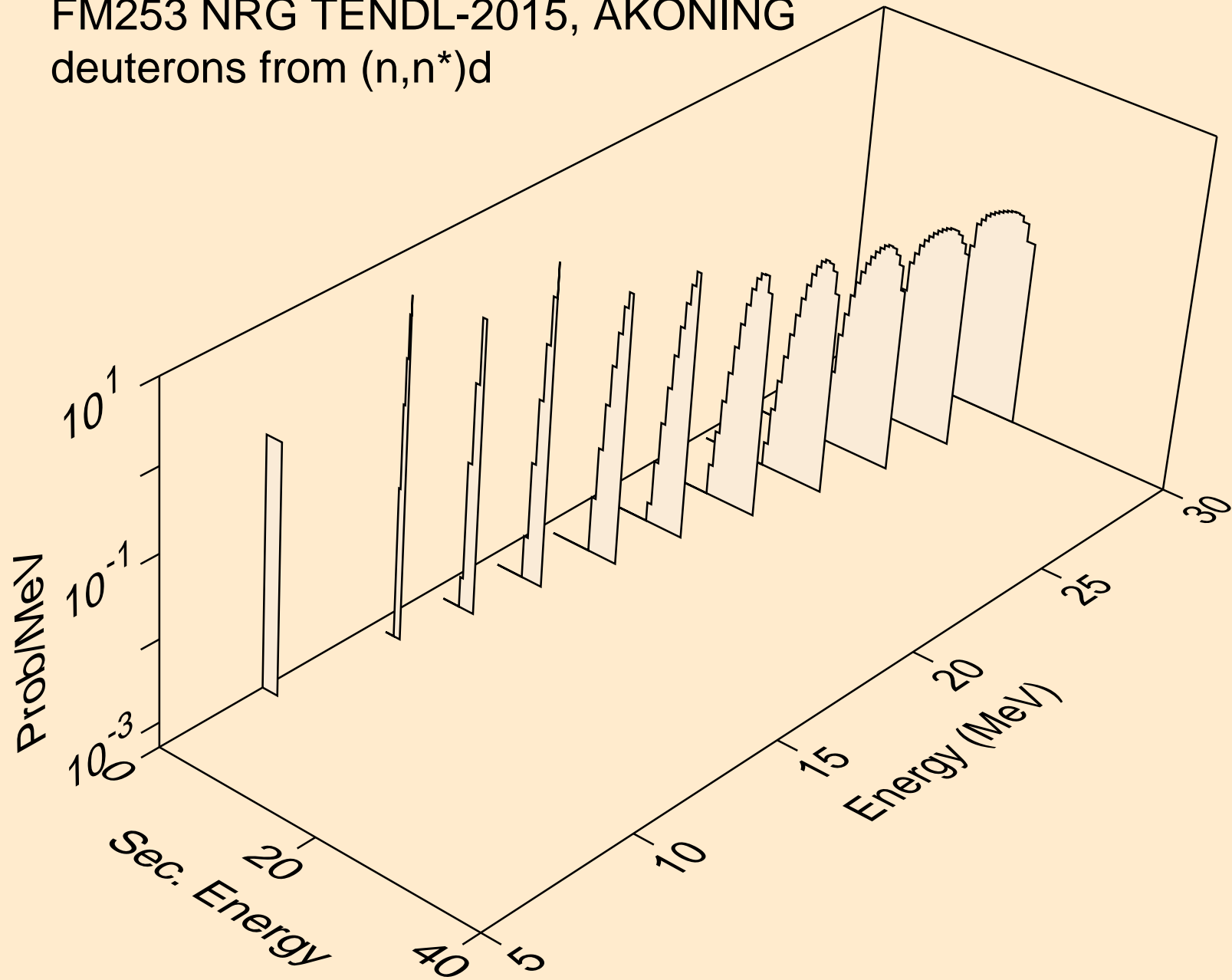
FM253 NRG TENDL-2015, AKONING
deuterons from (n,x)



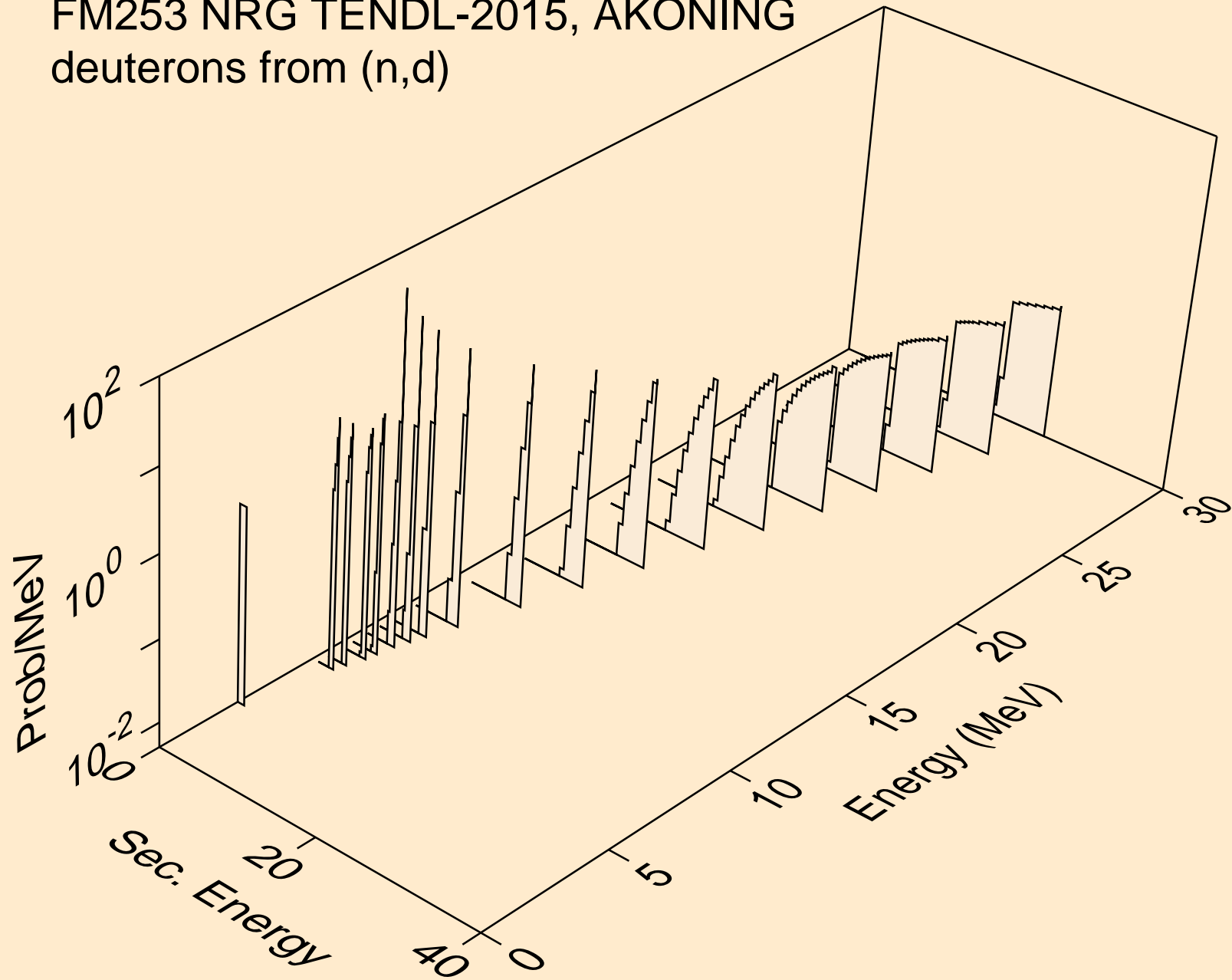
FM253 NRG TENDL-2015, AKONING
deuterons from (n,2nd)



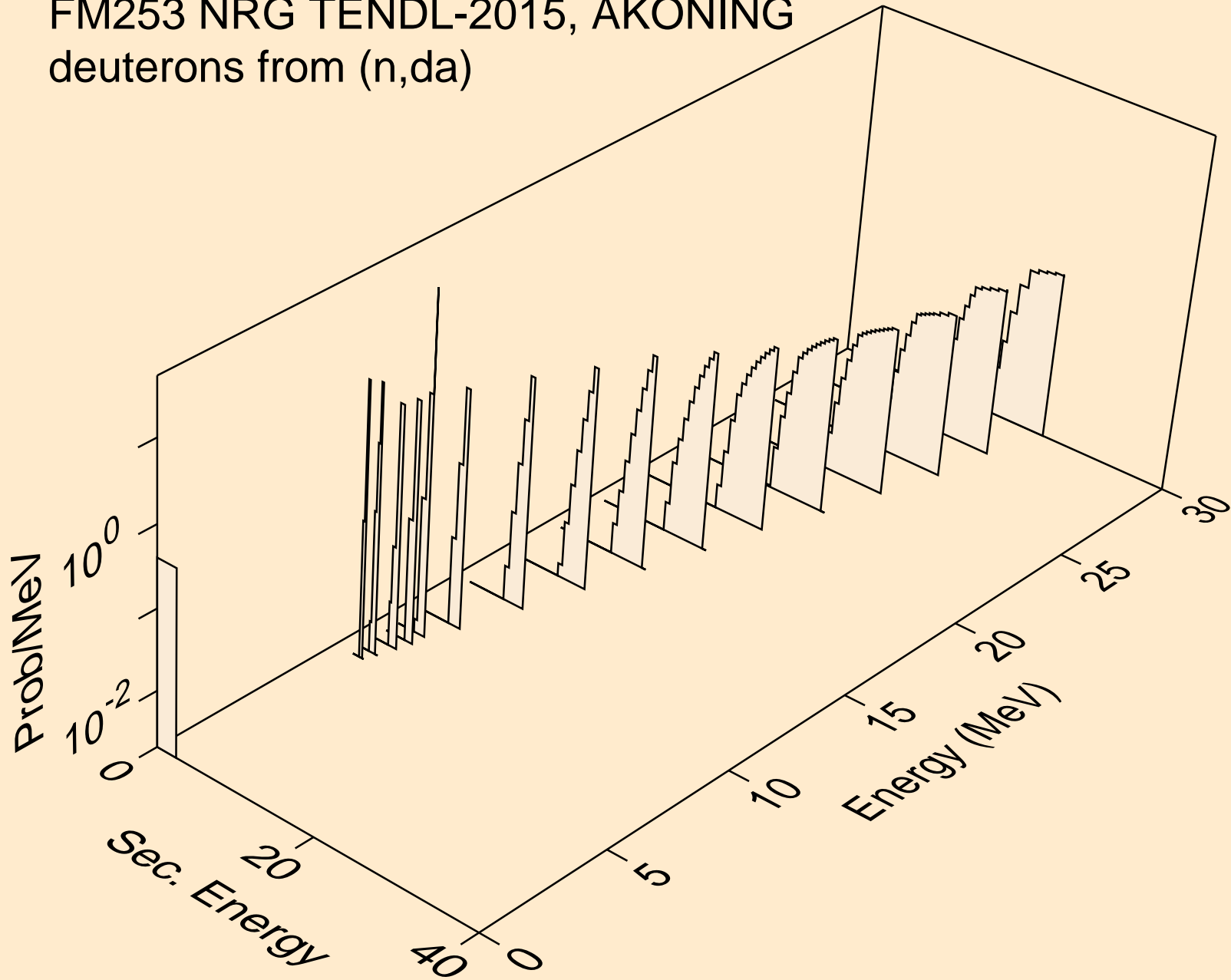
FM253 NRG TENDL-2015, AKONING
deuterons from (n,n*)d



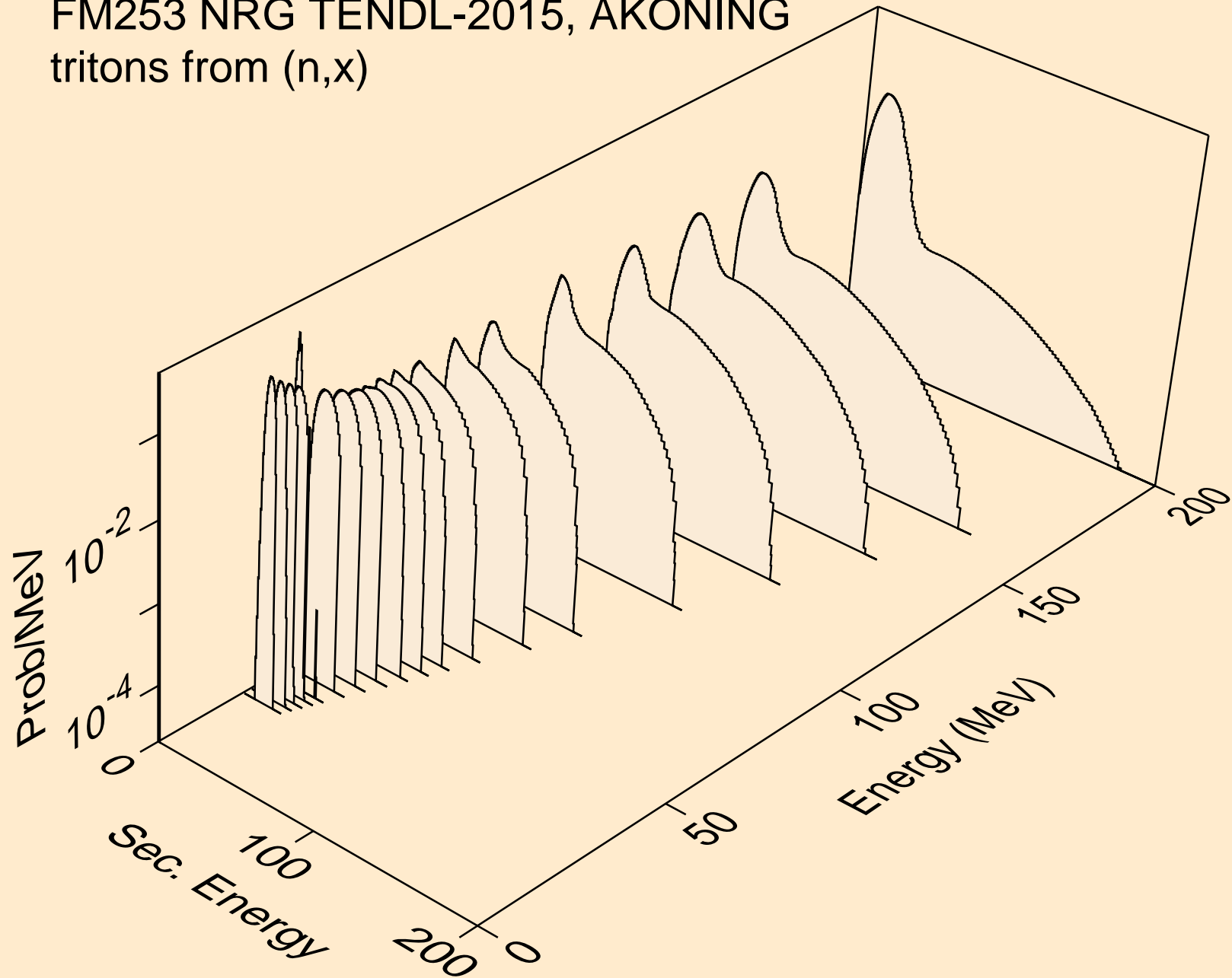
FM253 NRG TENDL-2015, AKONING
deuterons from (n,d)



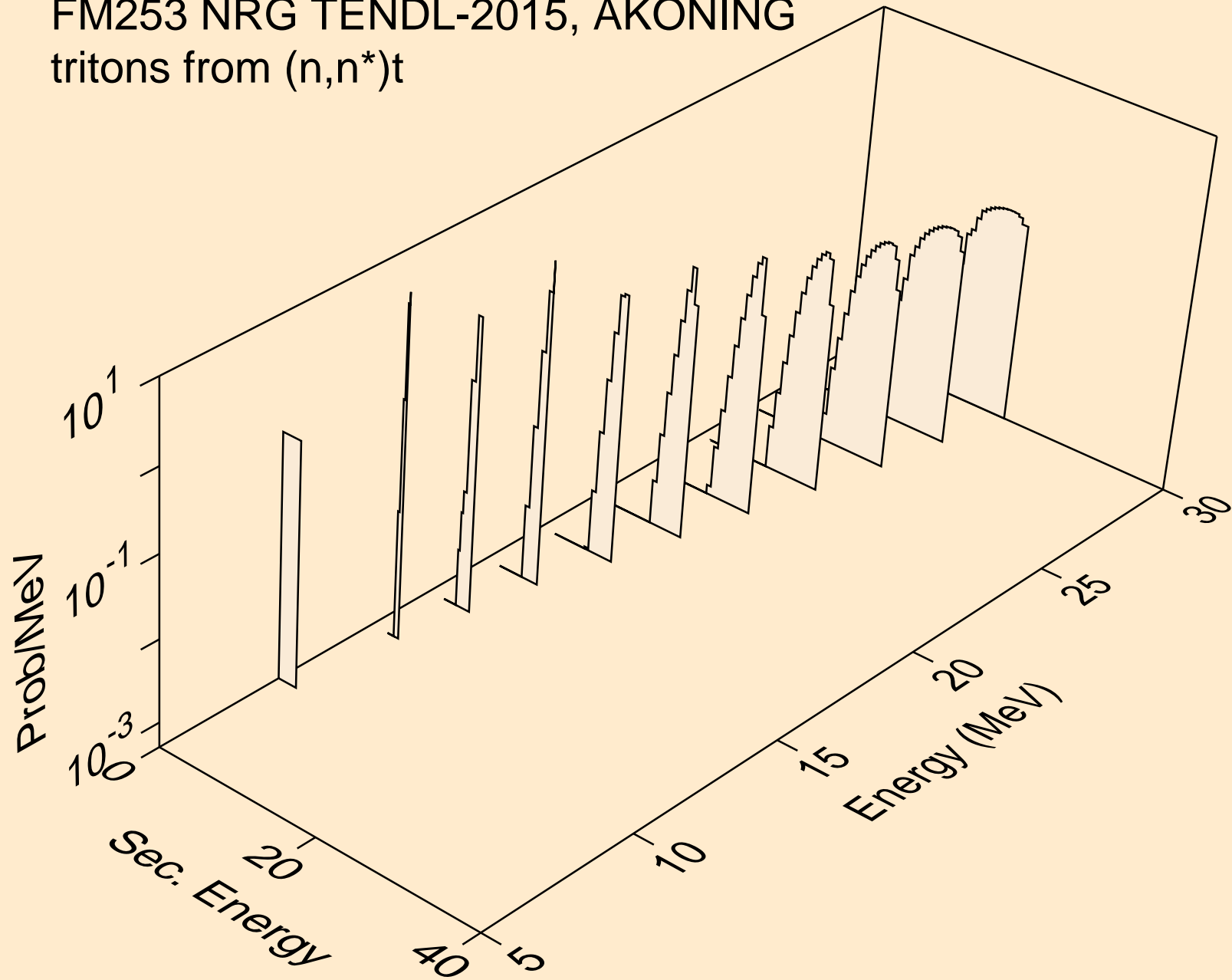
FM253 NRG TENDL-2015, AKONING
deuterons from (n,da)



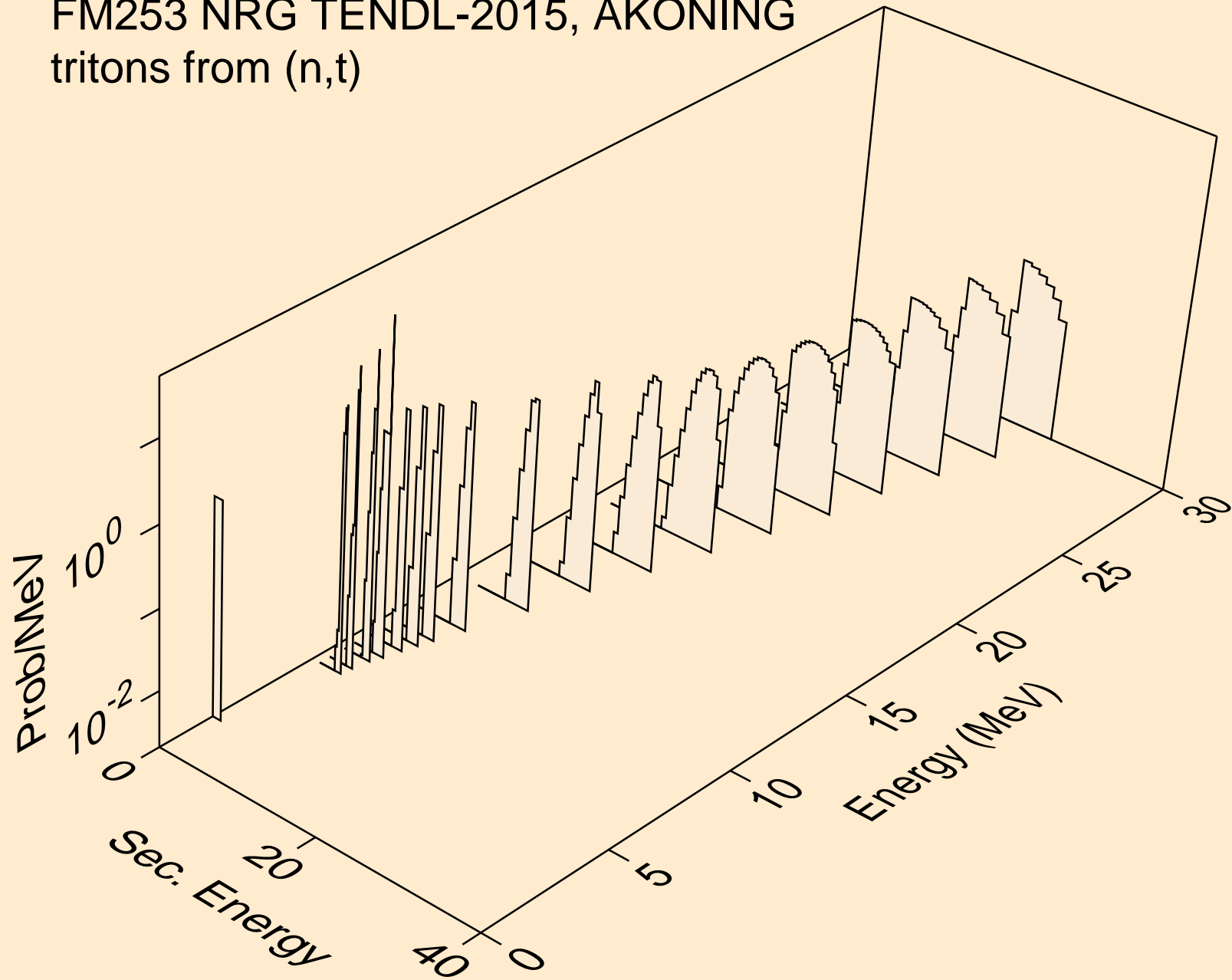
FM253 NRG TENDL-2015, AKONING
tritons from (n,x)



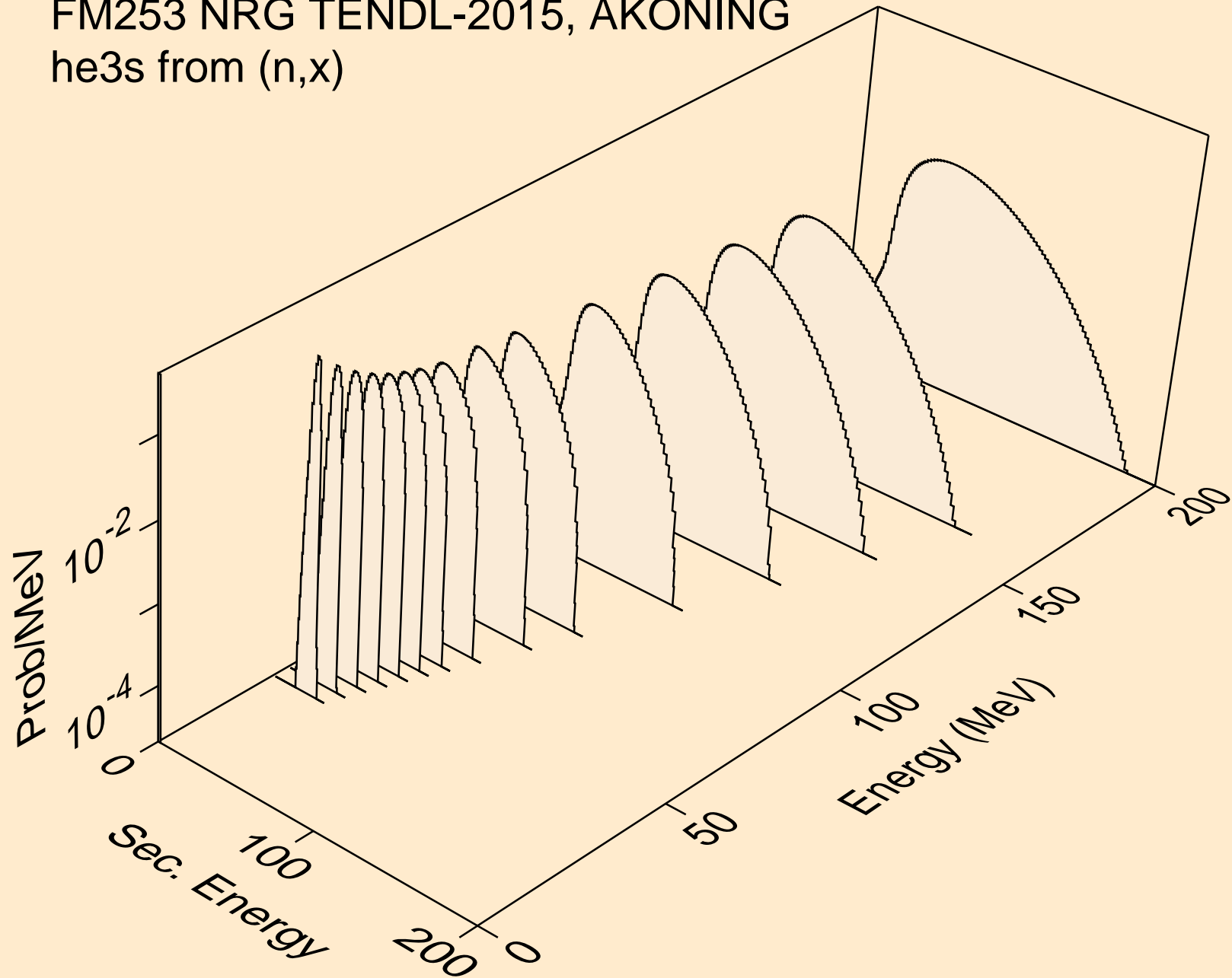
FM253 NRG TENDL-2015, AKONING
tritons from (n,n*)t



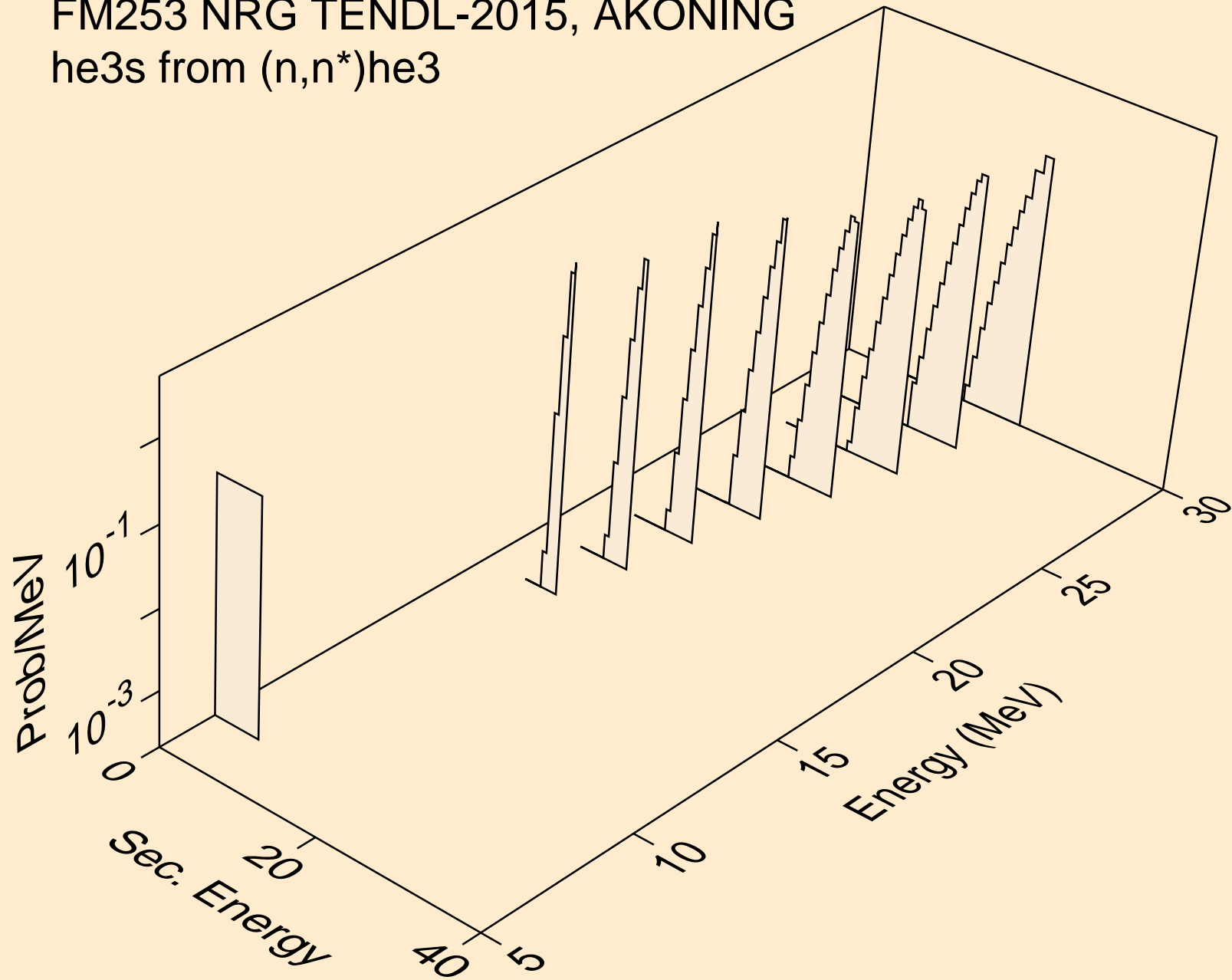
FM253 NRG TENDL-2015, AKONING
tritons from (n,t)



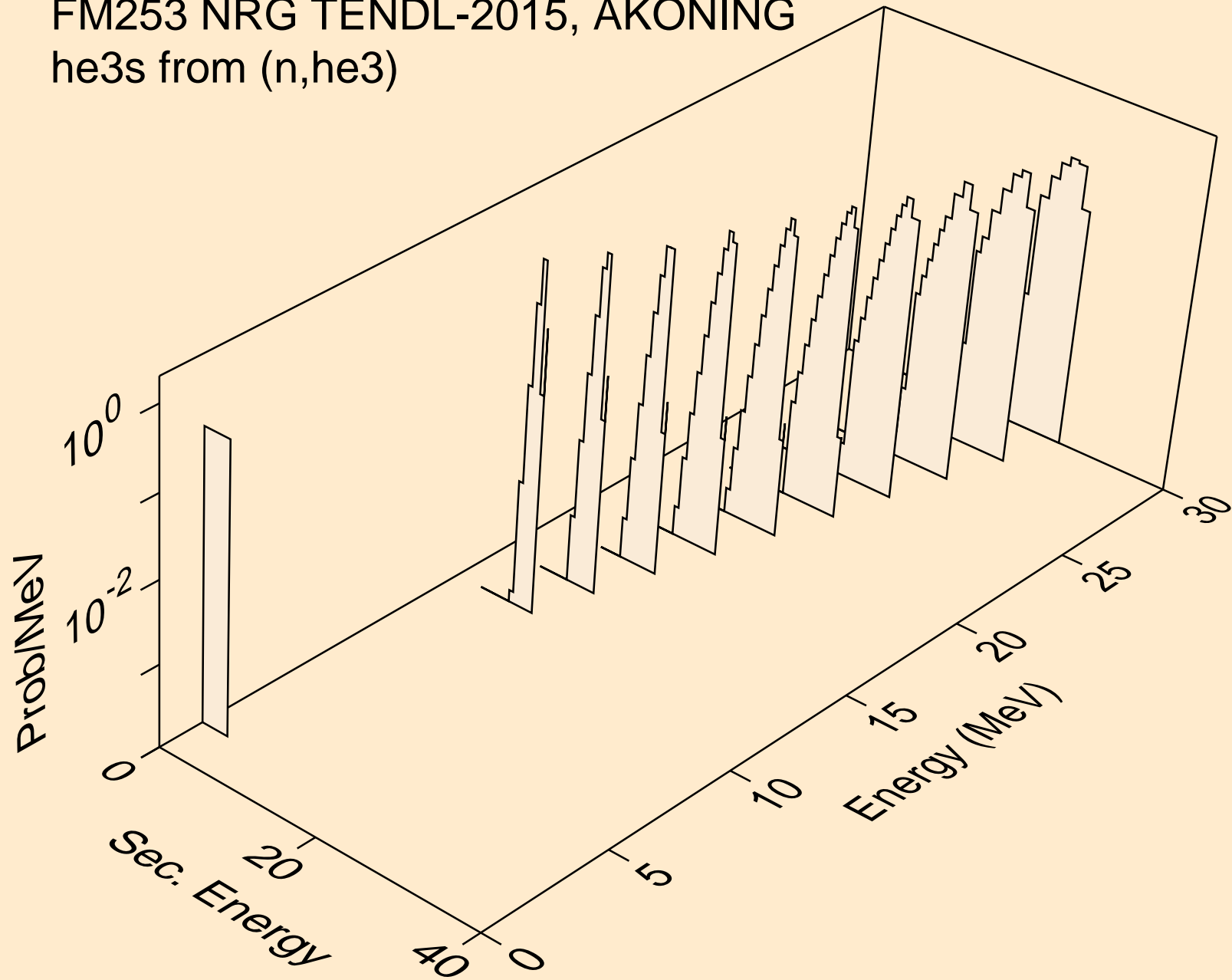
FM253 NRG TENDL-2015, AKONING
he3s from (n,x)



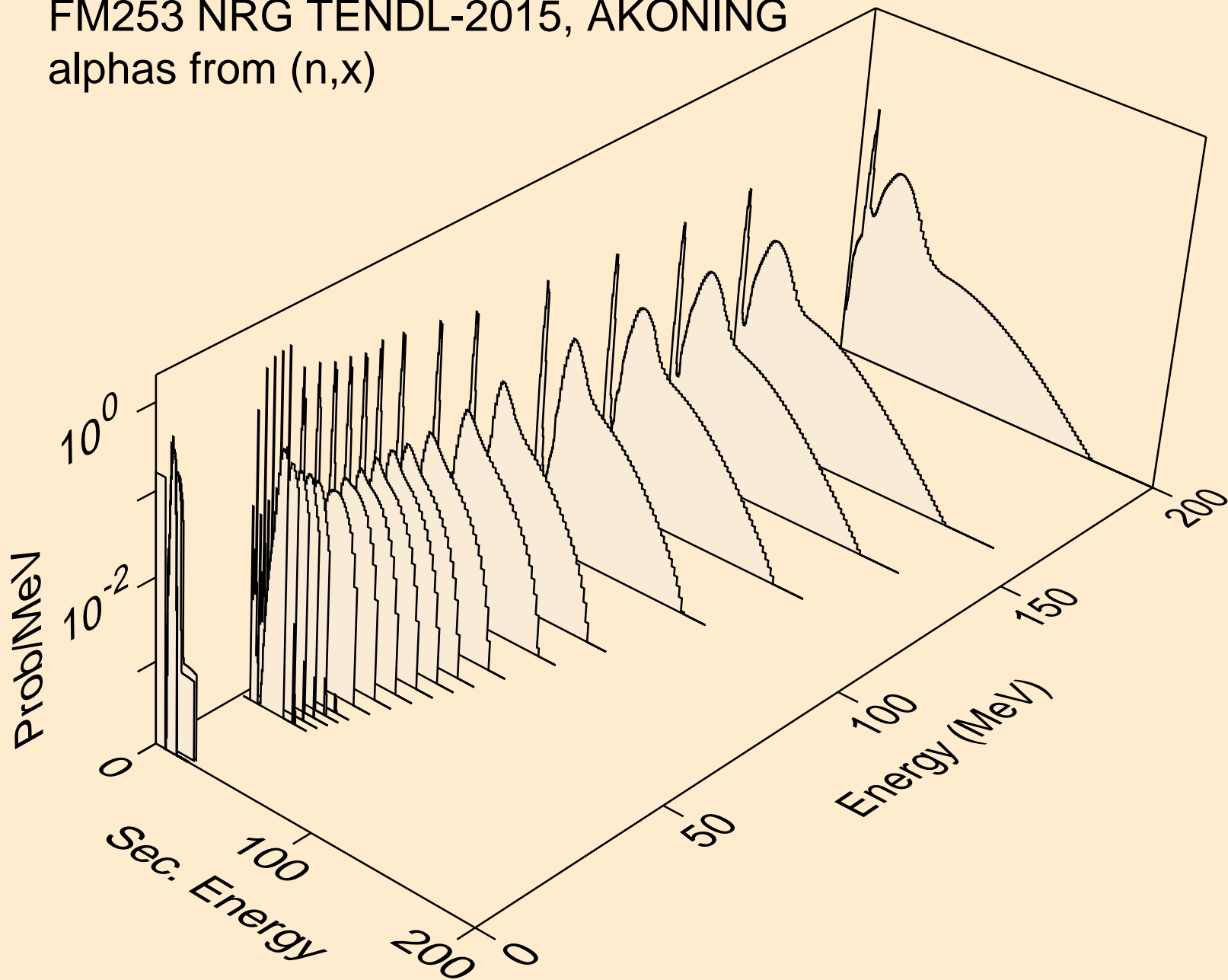
FM253 NRG TENDL-2015, AKONING
he3s from (n,n*)he3



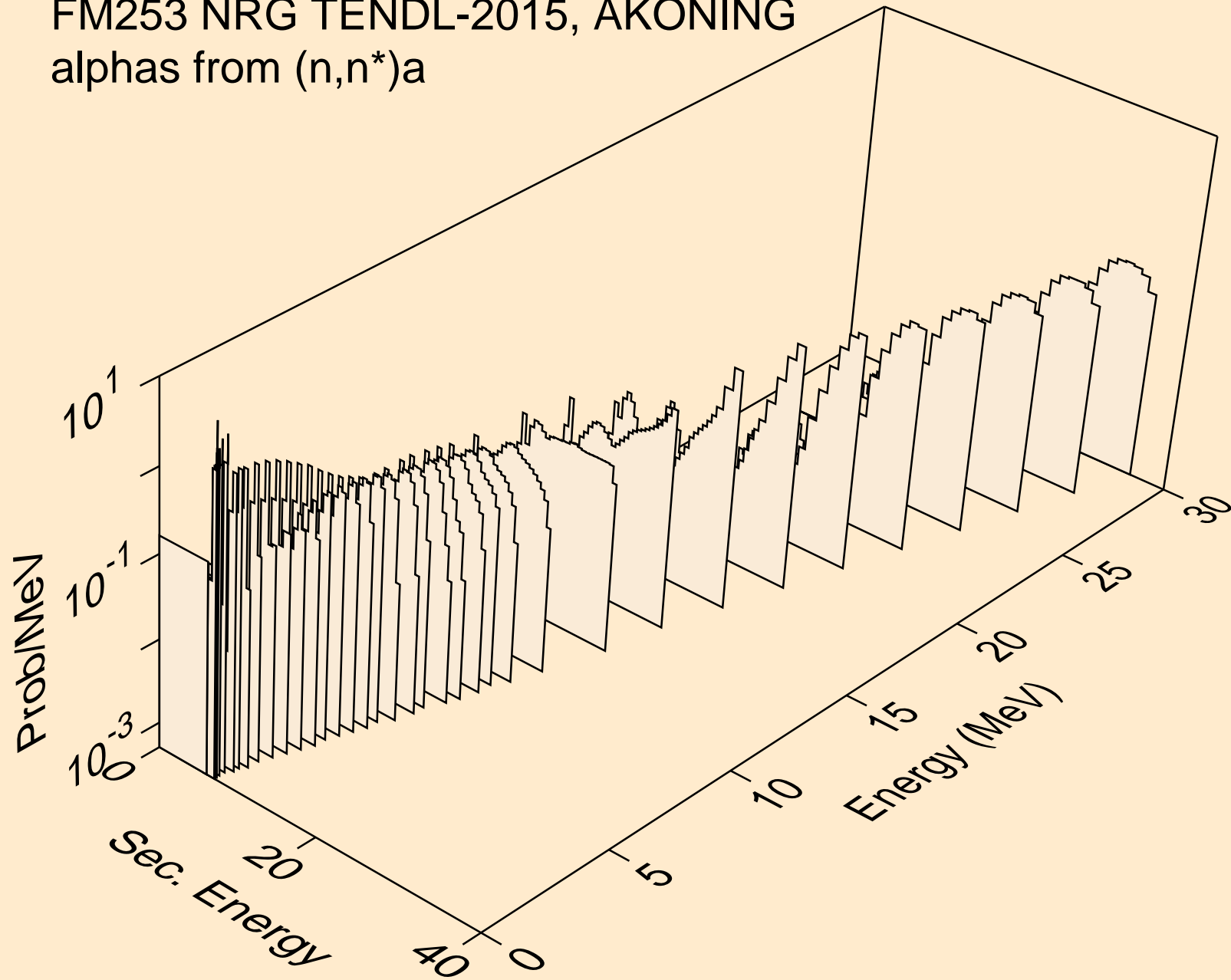
FM253 NRG TENDL-2015, AKONING
he3s from (n,he3)



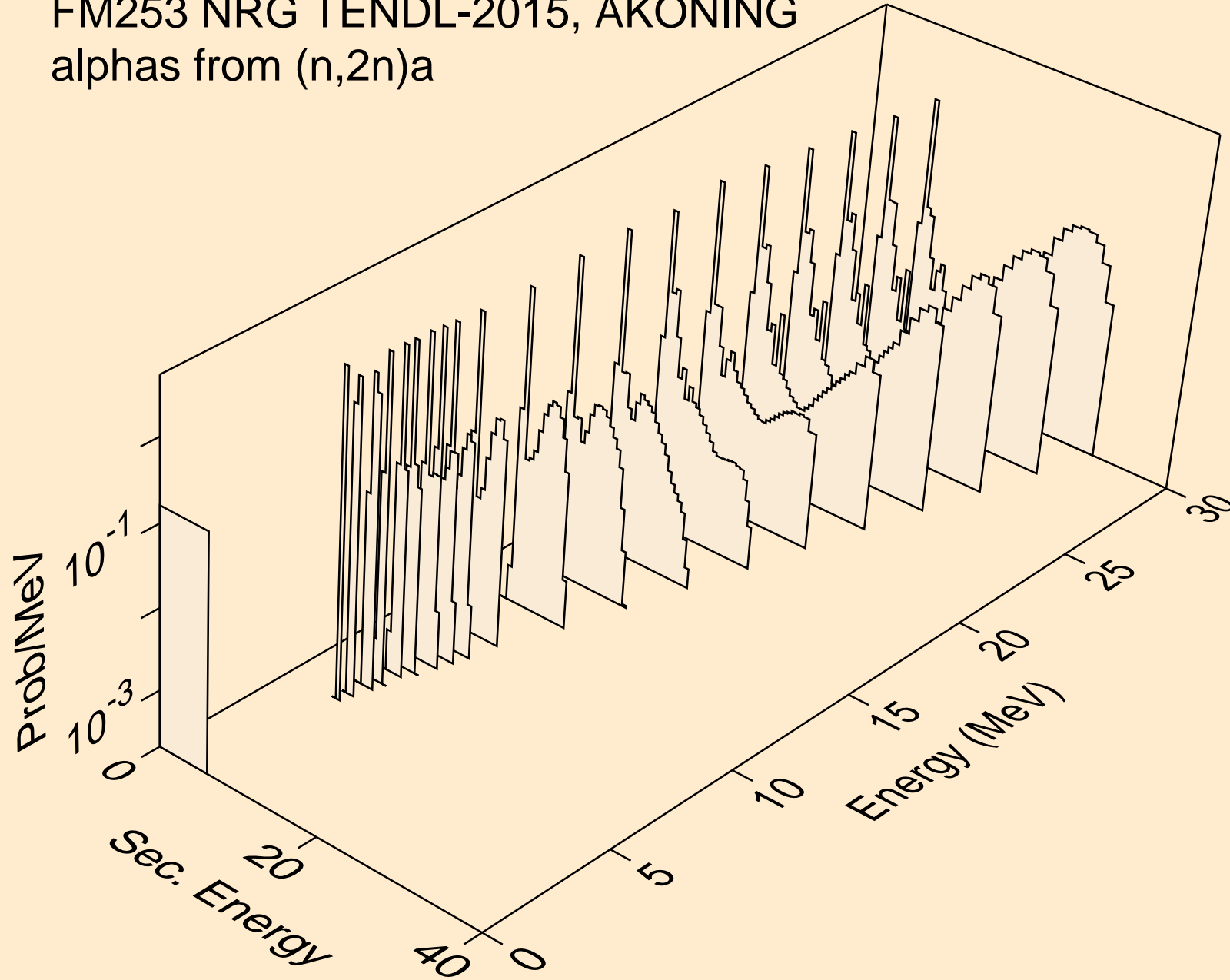
FM253 NRG TENDL-2015, AKONING
alphas from (n,x)



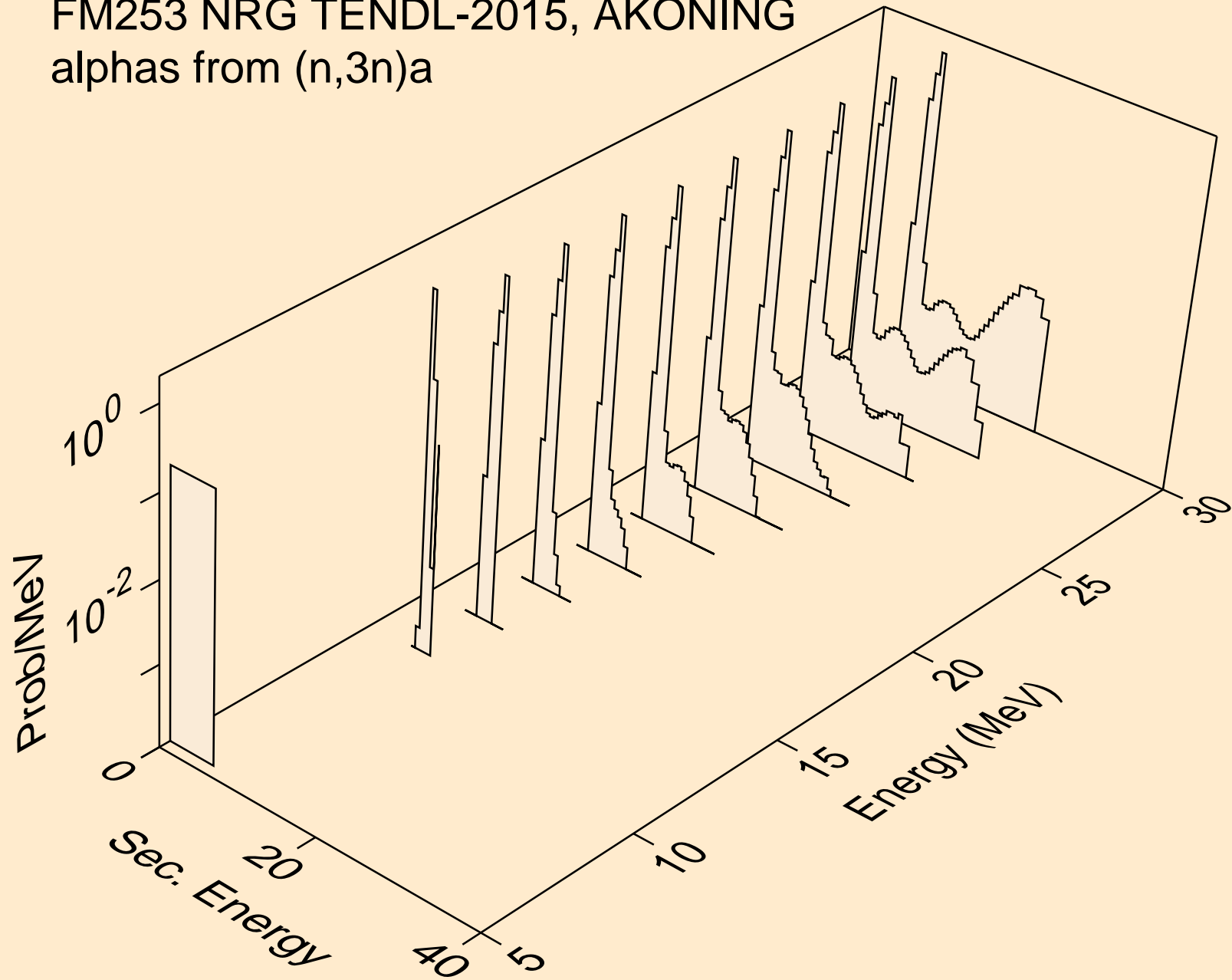
FM253 NRG TENDL-2015, AKONING
alphas from (n,n*)a



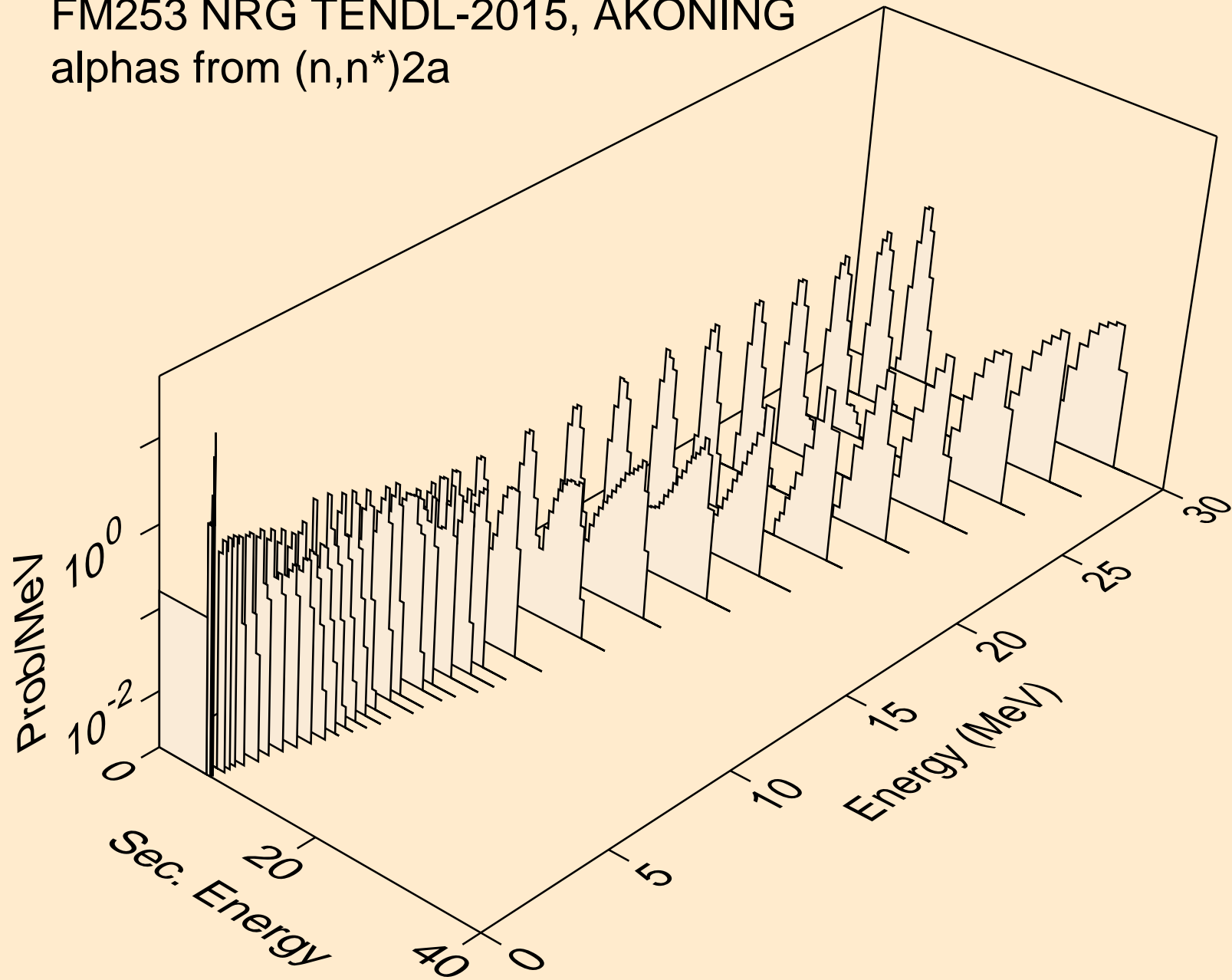
FM253 NRG TENDL-2015, AKONING
alphas from (n,2n)a



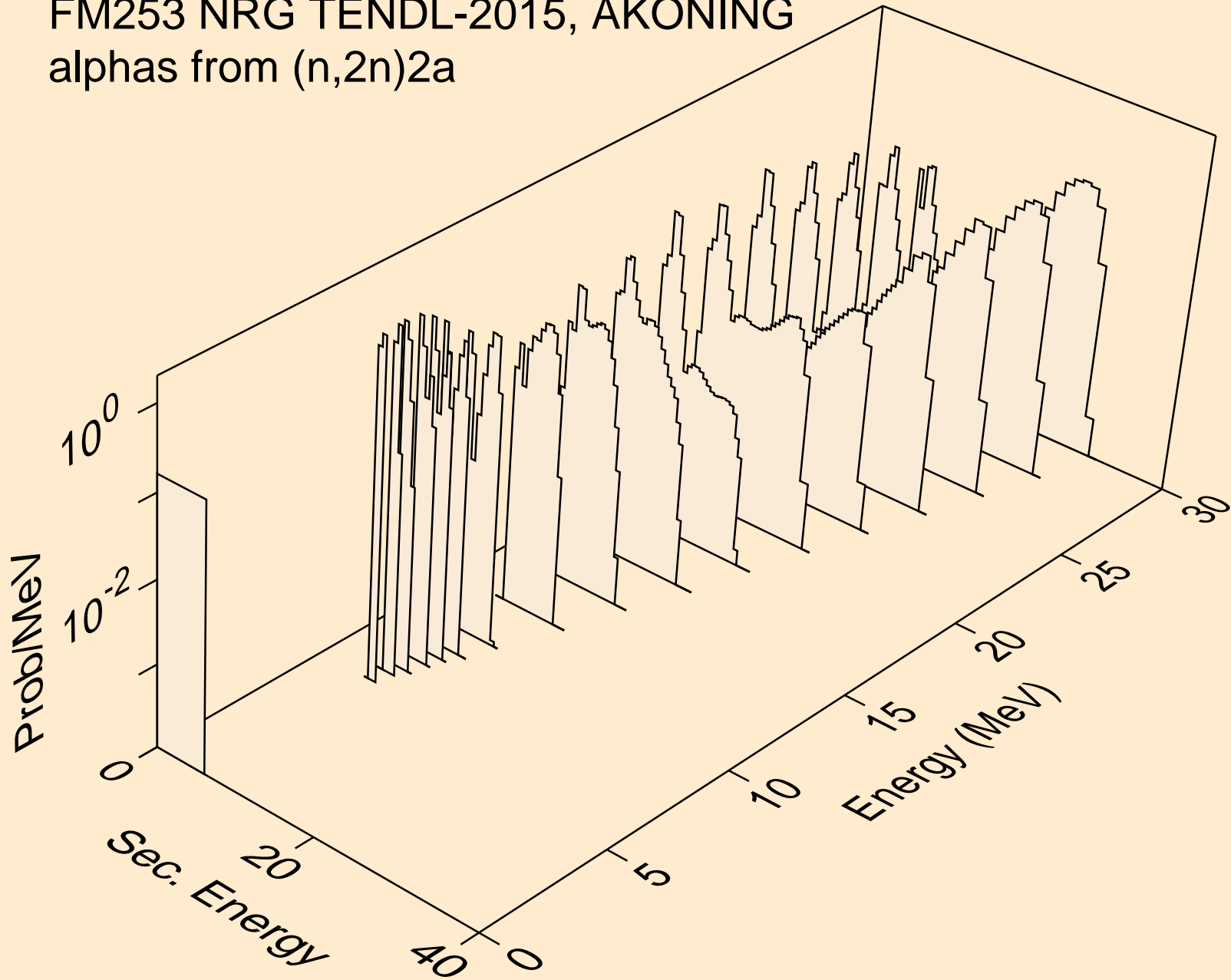
FM253 NRG TENDL-2015, AKONING
alphas from (n,3n)a



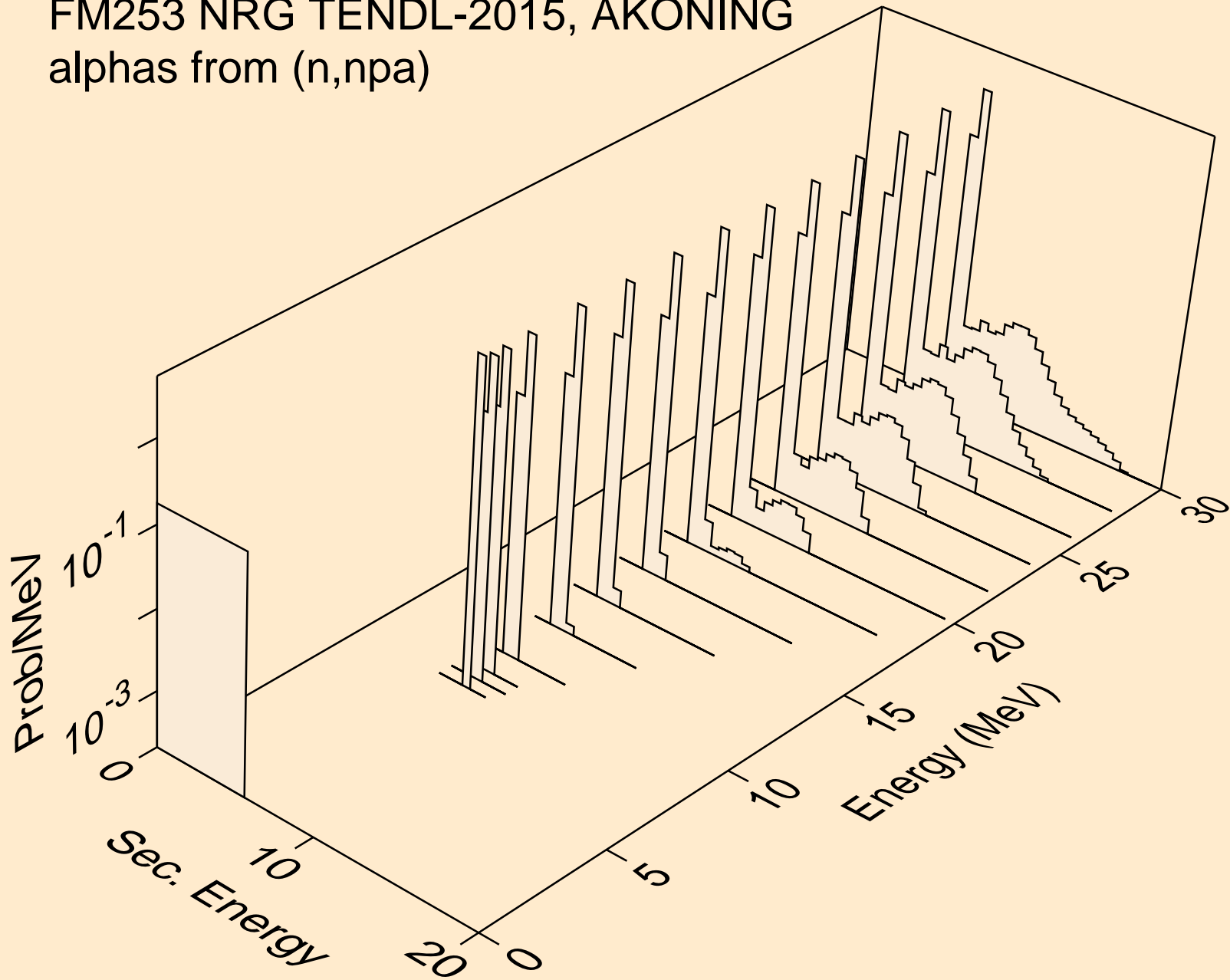
FM253 NRG TENDL-2015, AKONING
alphas from (n,n*)2a



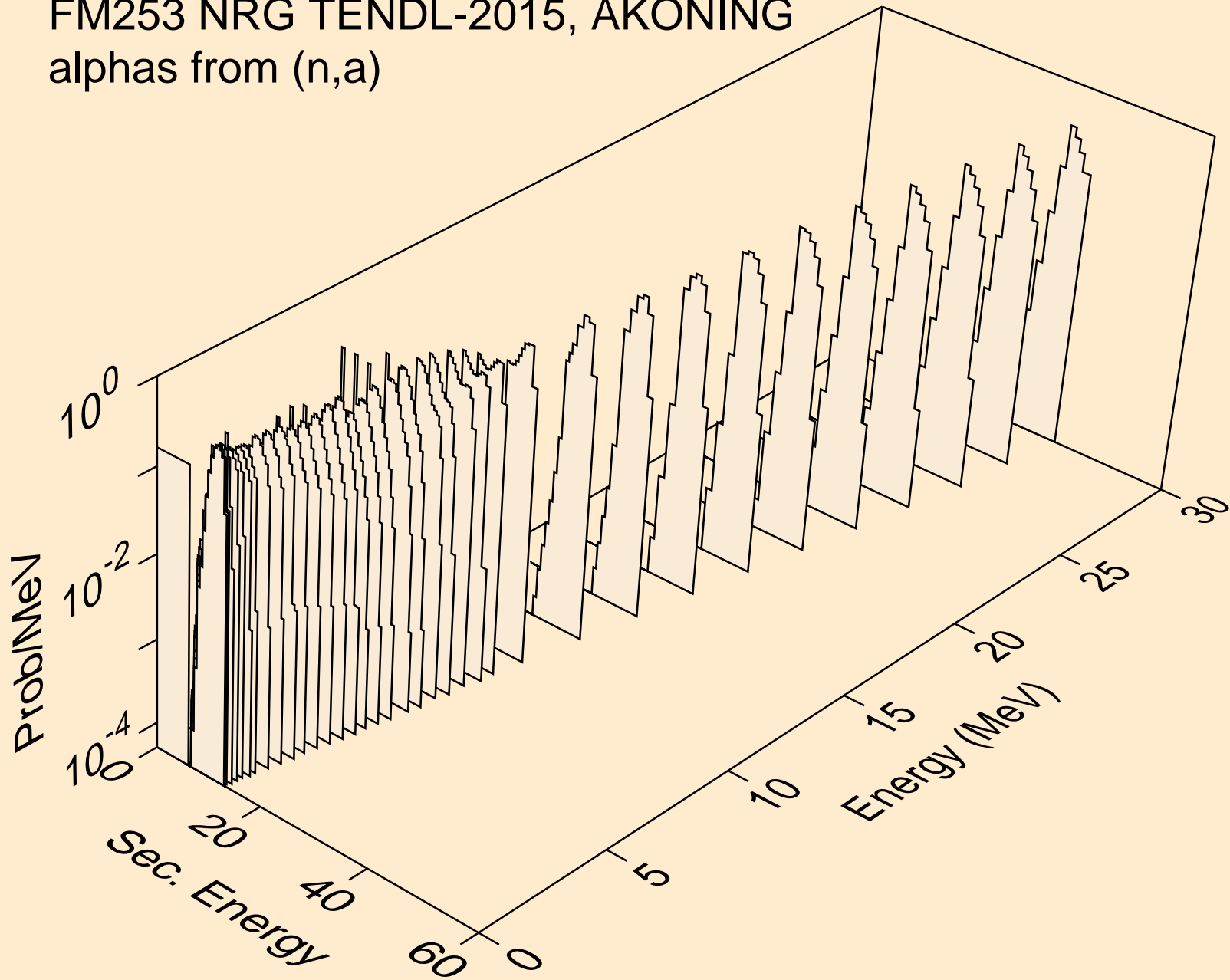
FM253 NRG TENDL-2015, AKONING
alphas from (n,2n)2a



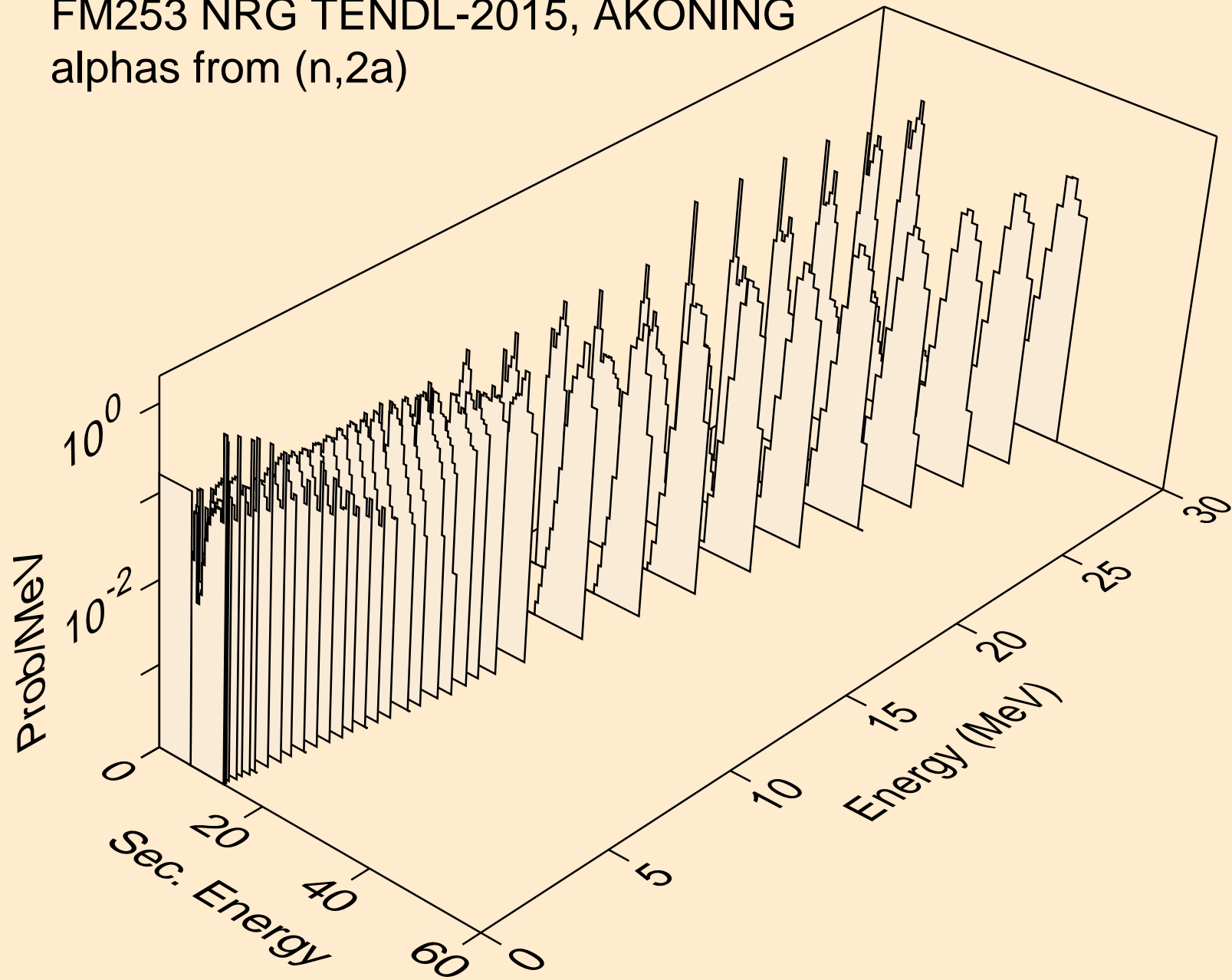
FM253 NRG TENDL-2015, AKONING
alphas from (n,npa)



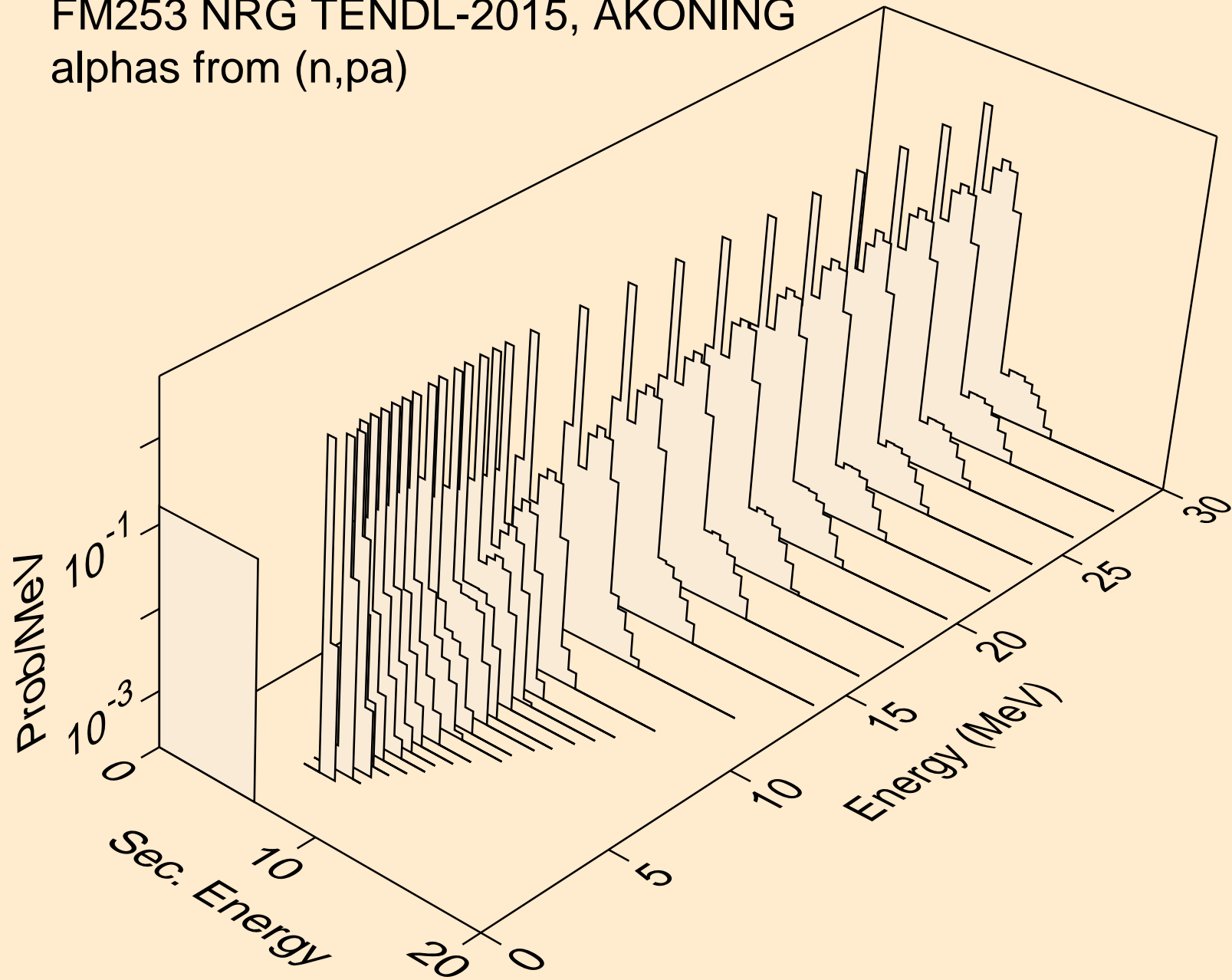
FM253 NRG TENDL-2015, AKONING
alphas from (n,a)



FM253 NRG TENDL-2015, AKONING
alphas from (n,2a)



FM253 NRG TENDL-2015, AKONING
alphas from (n,pa)



FM253 NRG TENDL-2015, AKONING
alphas from (n,da)

