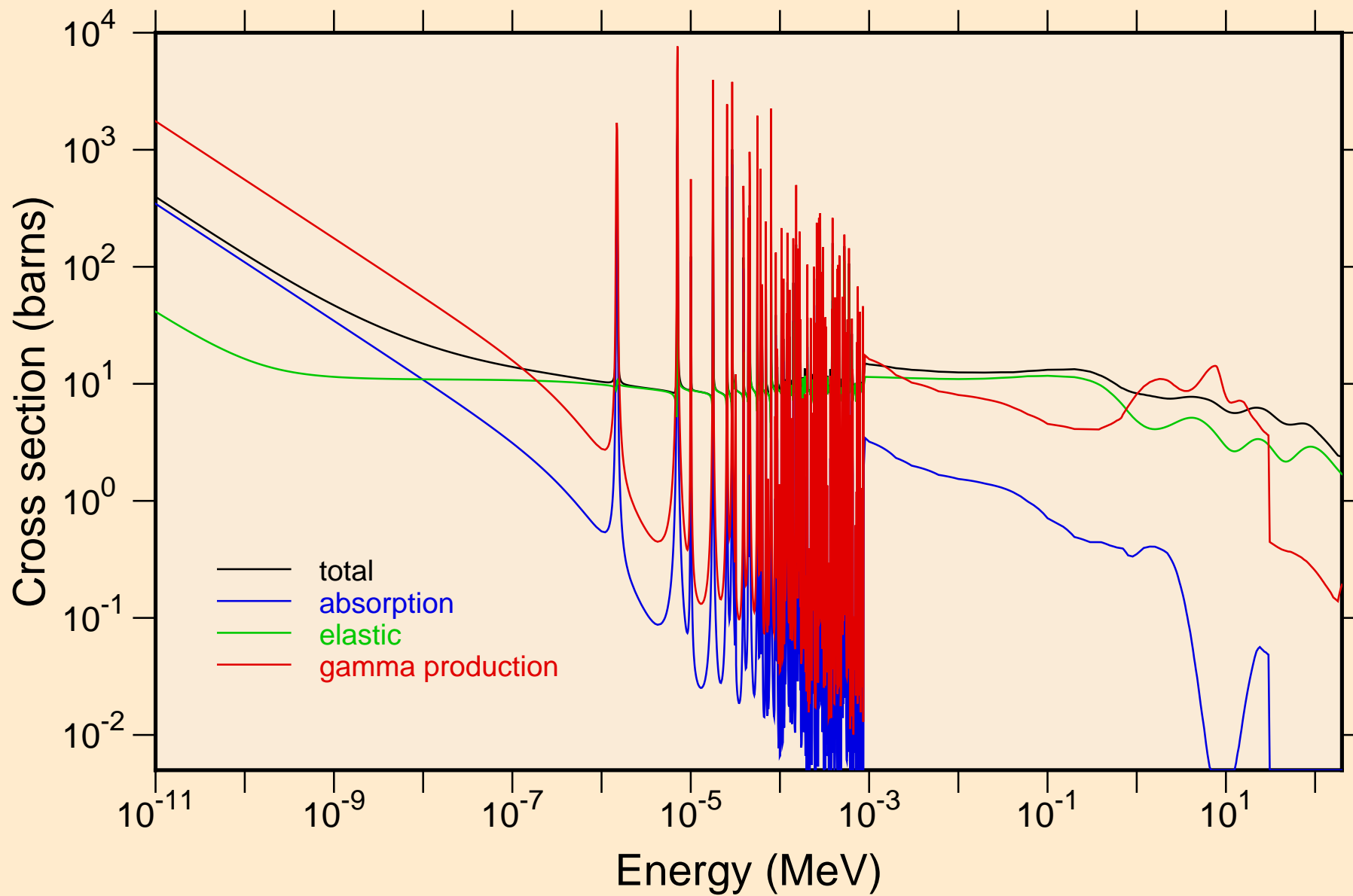
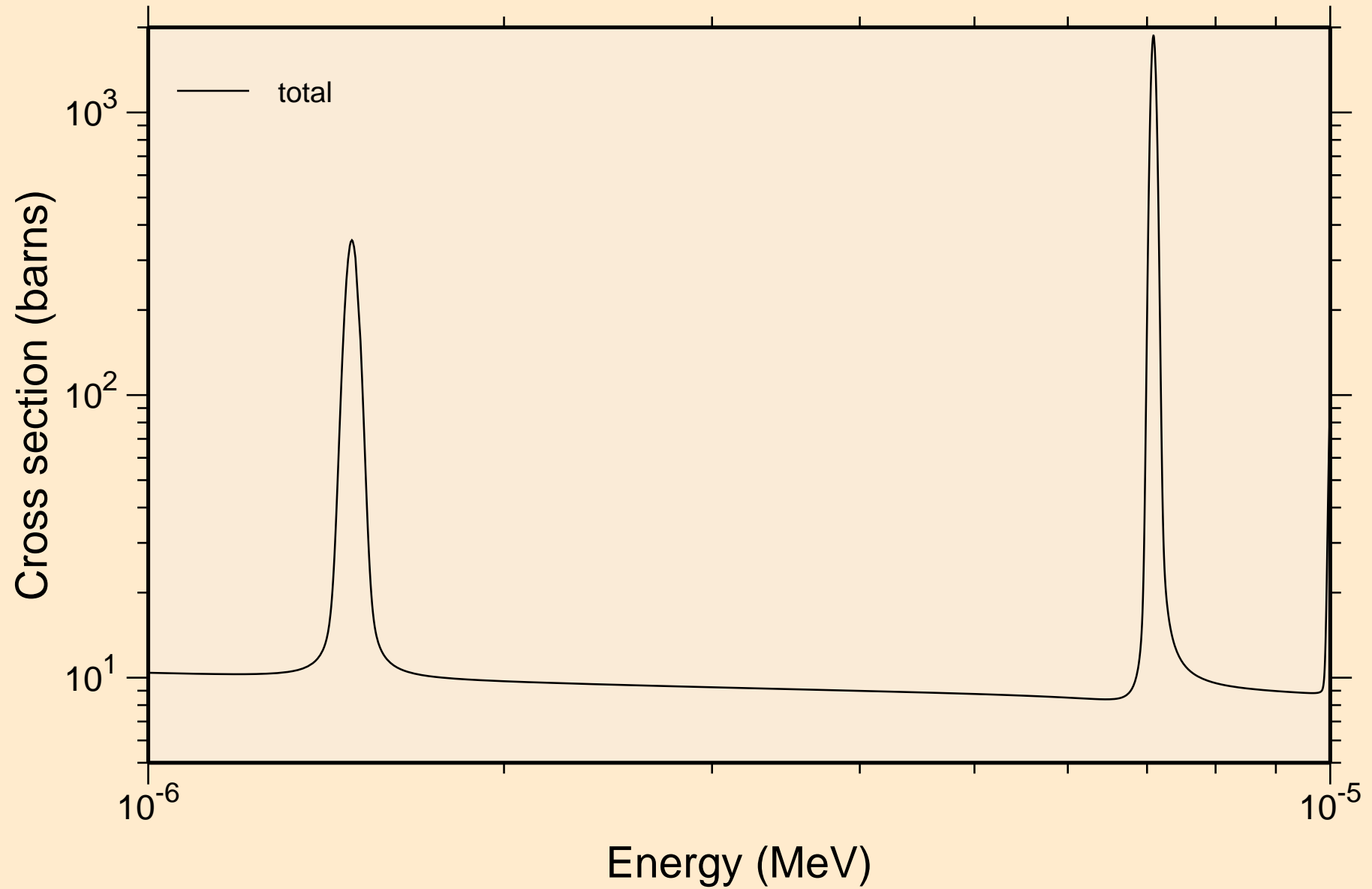


CF244 NRG TENDL-2015, AKONING

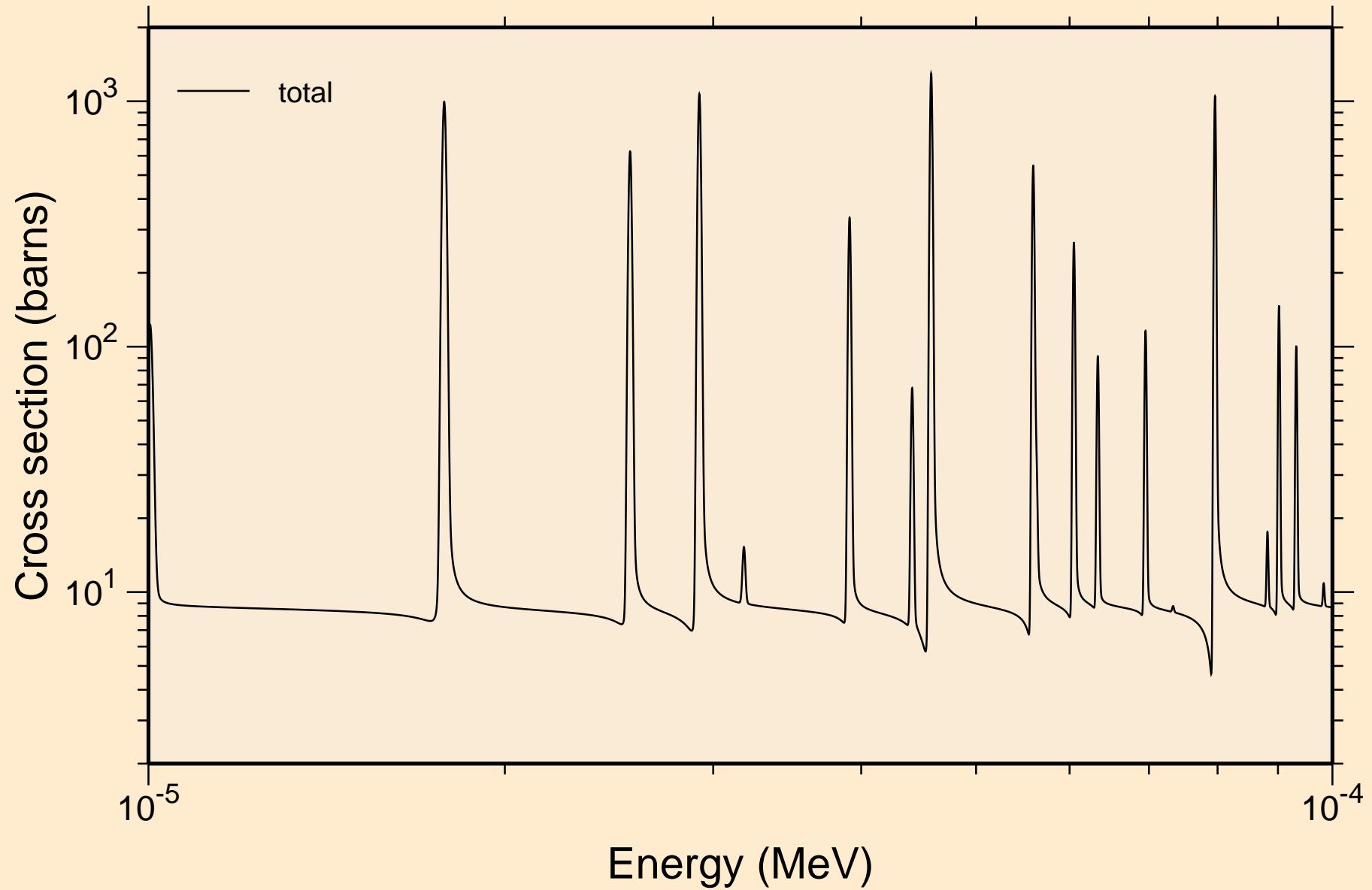
Principal cross sections



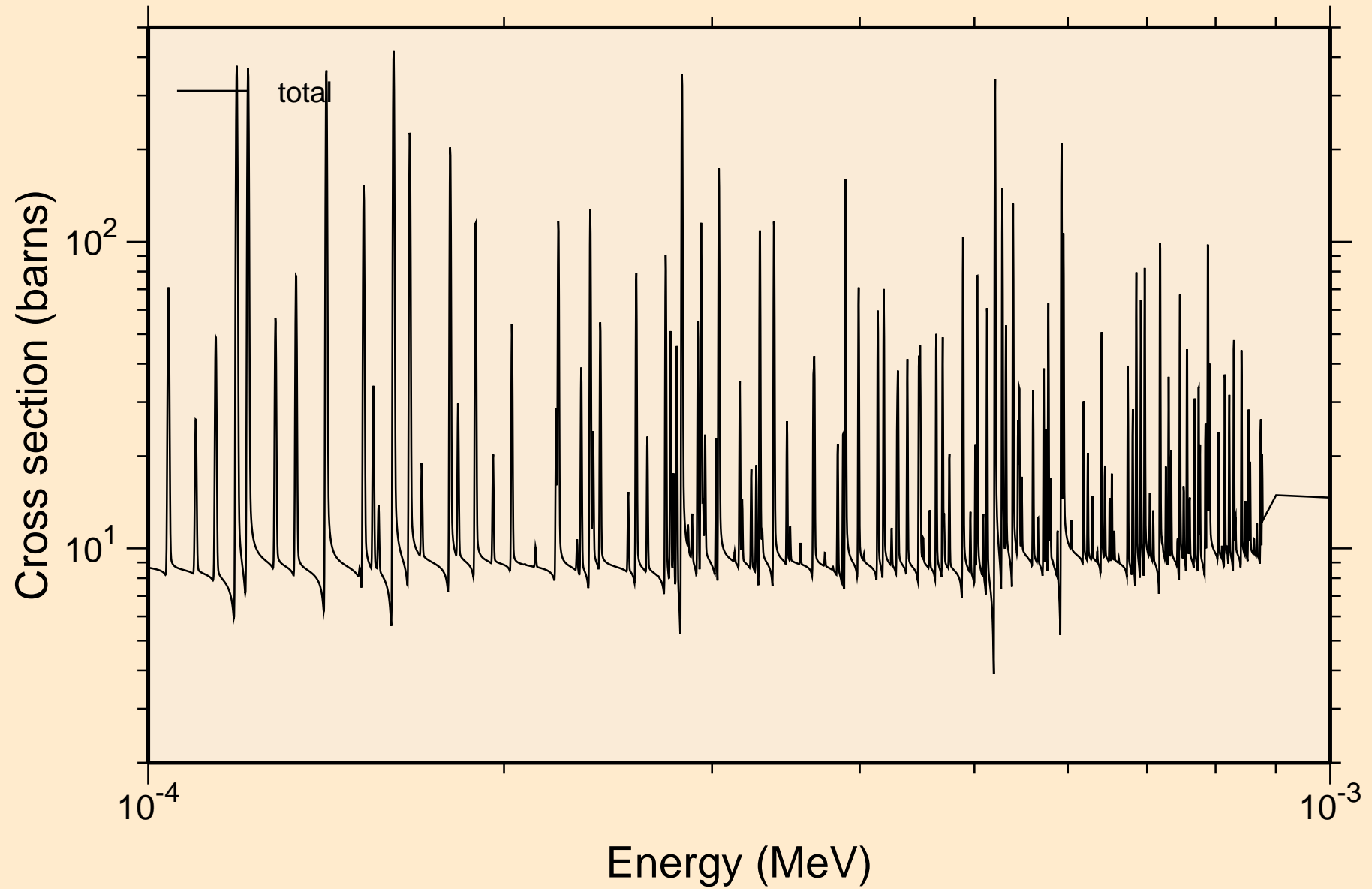
CF244 NRG TENDL-2015, AKONING
resonance total cross section



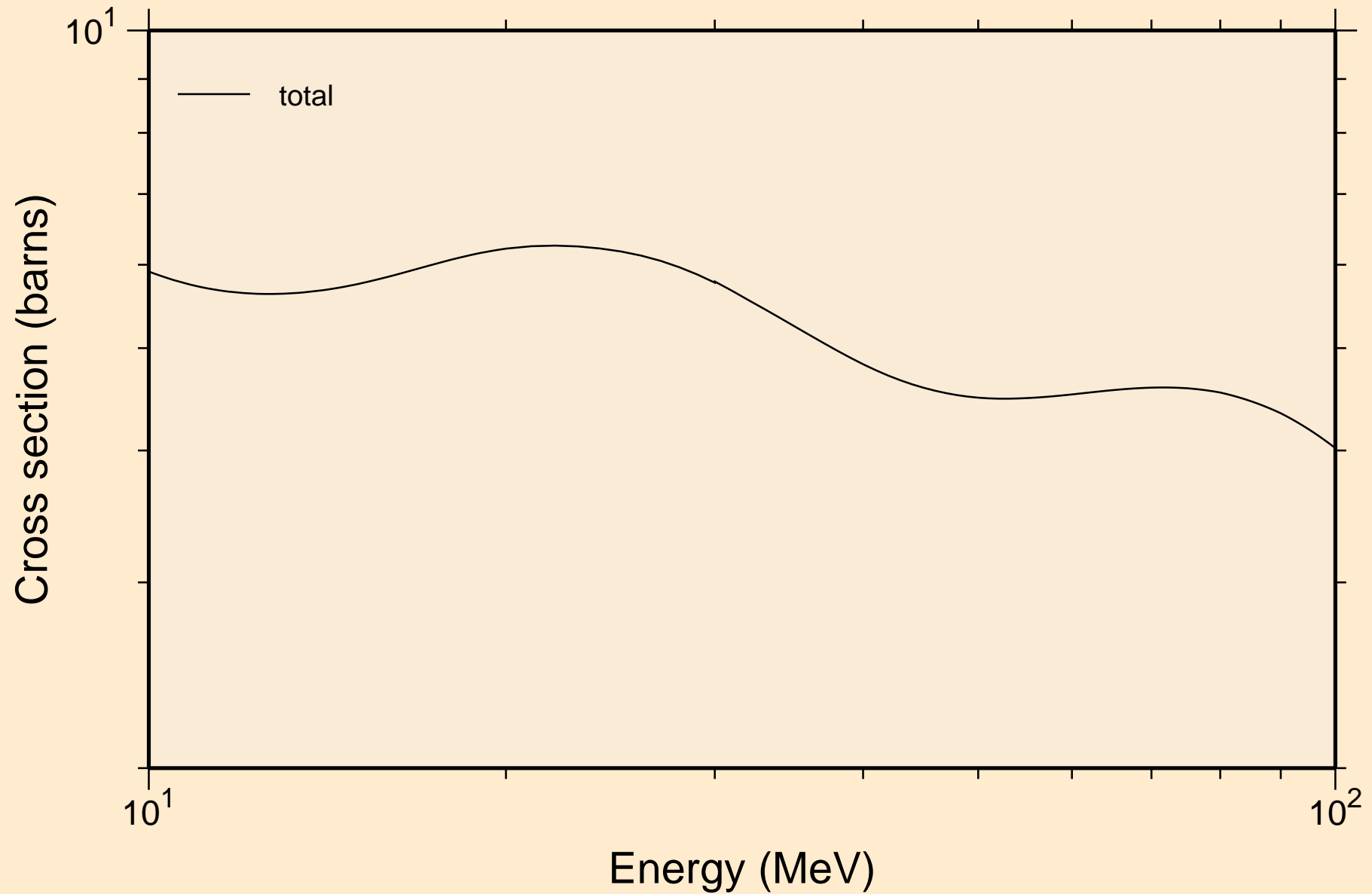
CF244 NRG TENDL-2015, AKONING
resonance total cross section



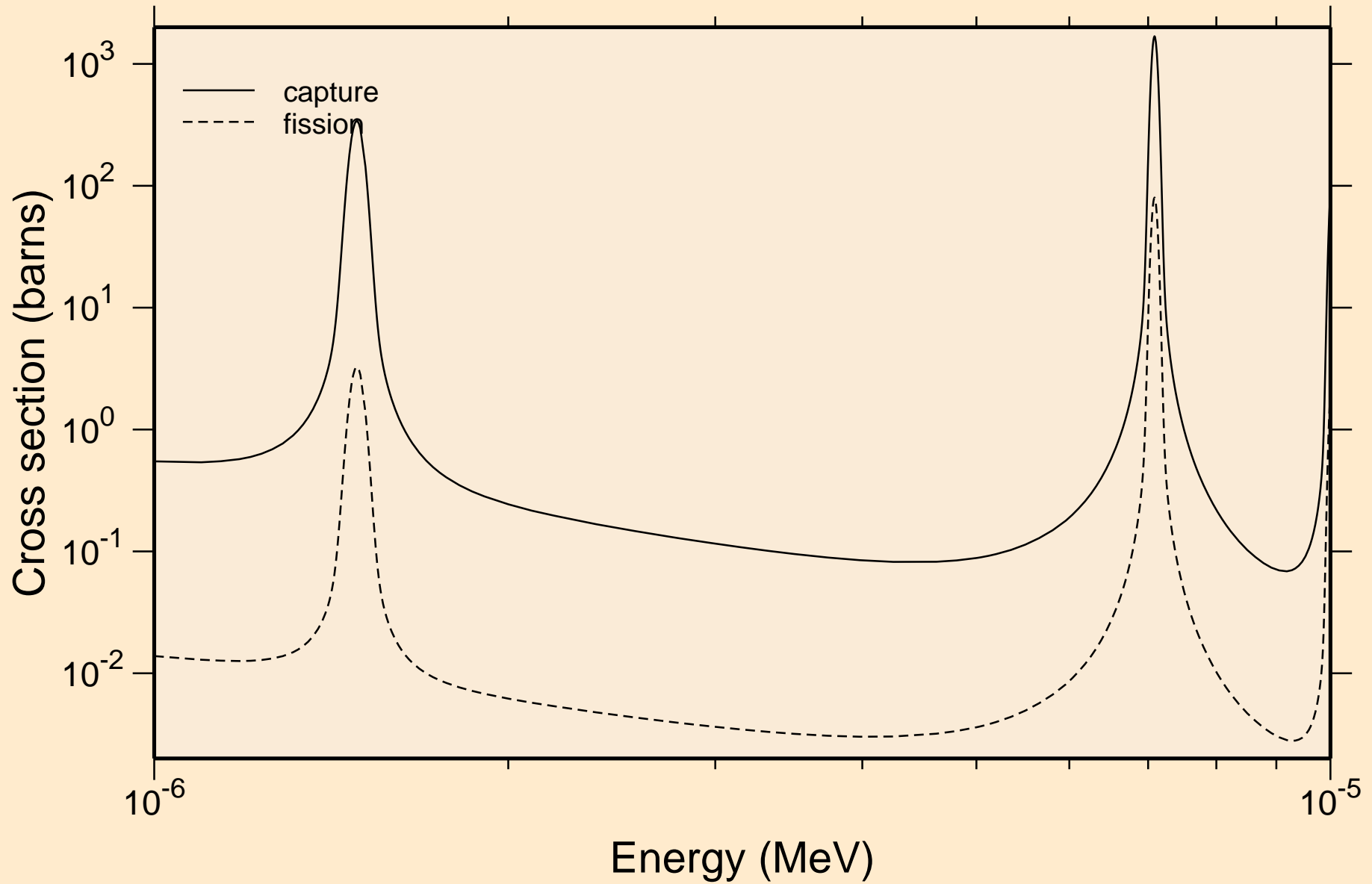
CF244 NRG TENDL-2015, AKONING
resonance total cross section



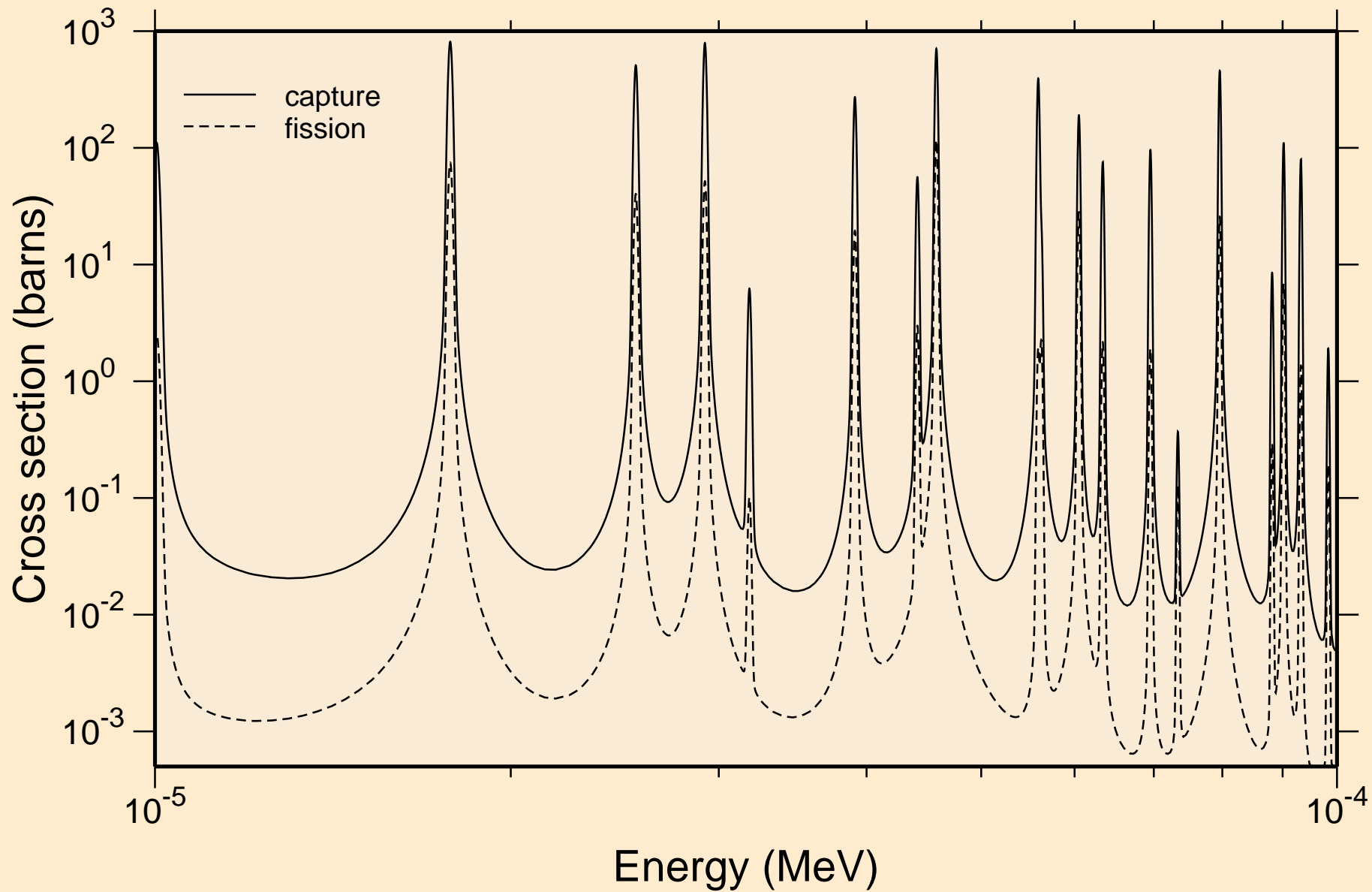
CF244 NRG TENDL-2015, AKONING
resonance total cross section



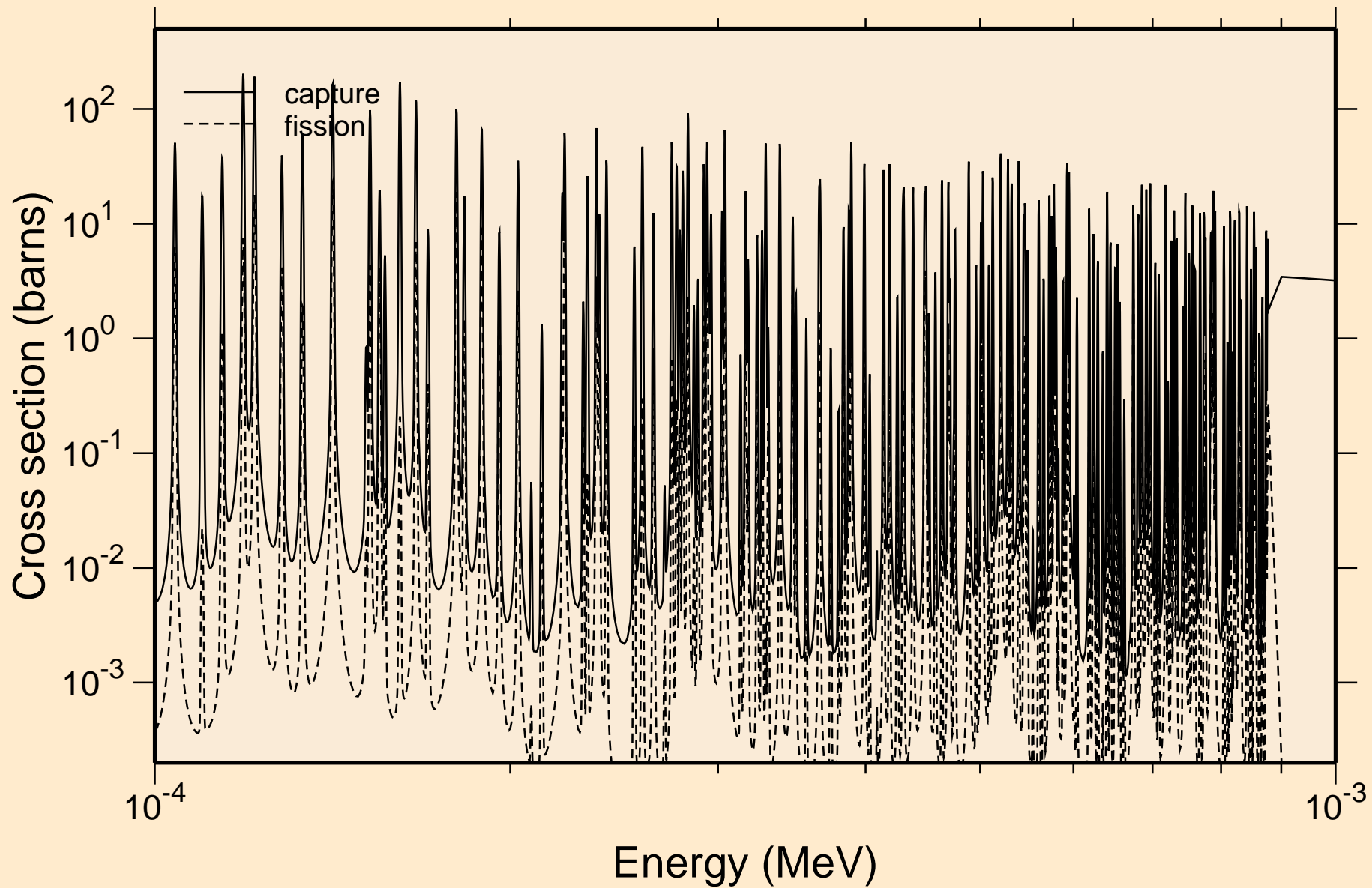
CF244 NRG TENDL-2015, AKONING resonance absorption cross sections



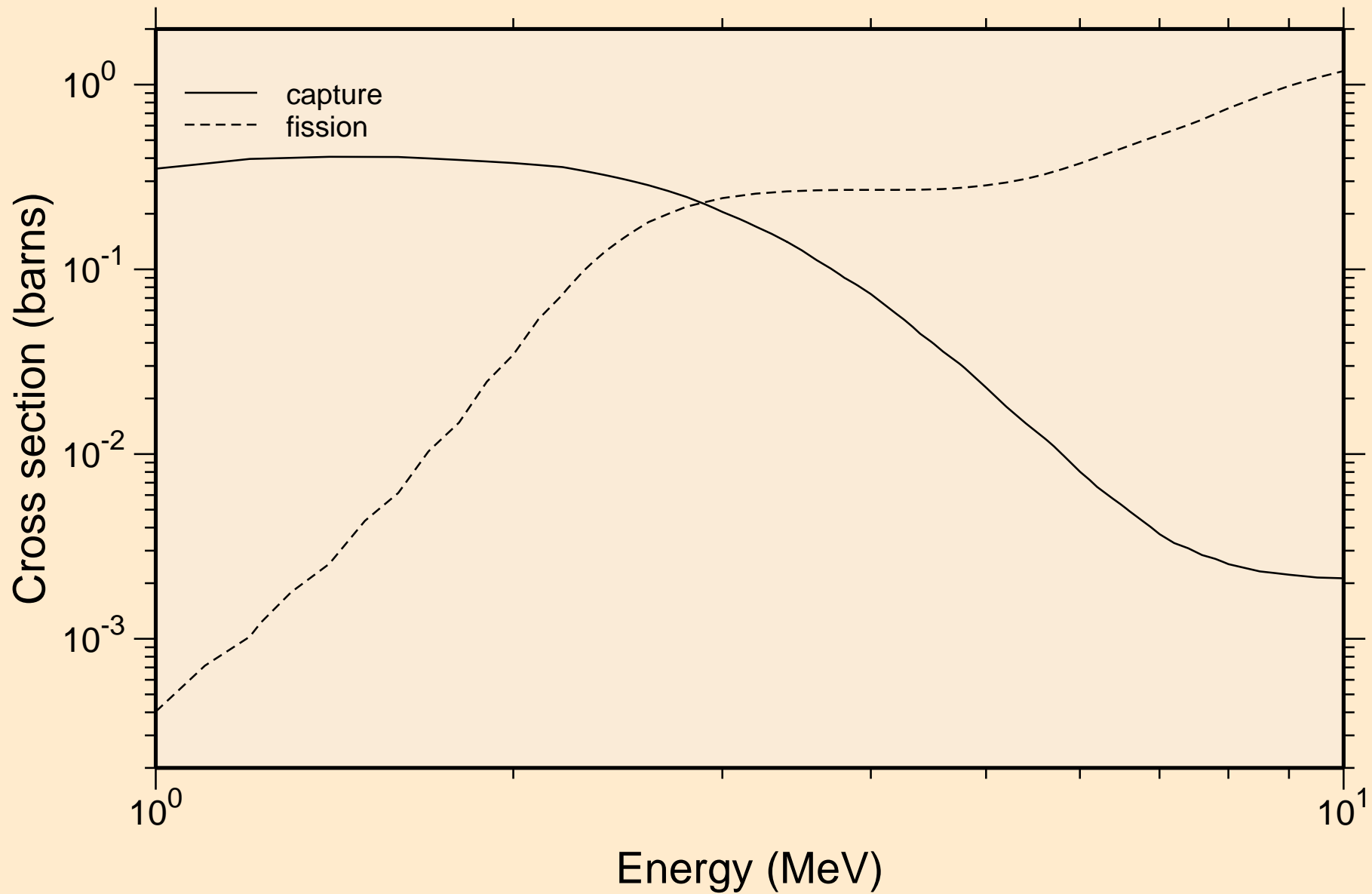
CF244 NRG TENDL-2015, AKONING resonance absorption cross sections



CF244 NRG TENDL-2015, AKONING
resonance absorption cross sections

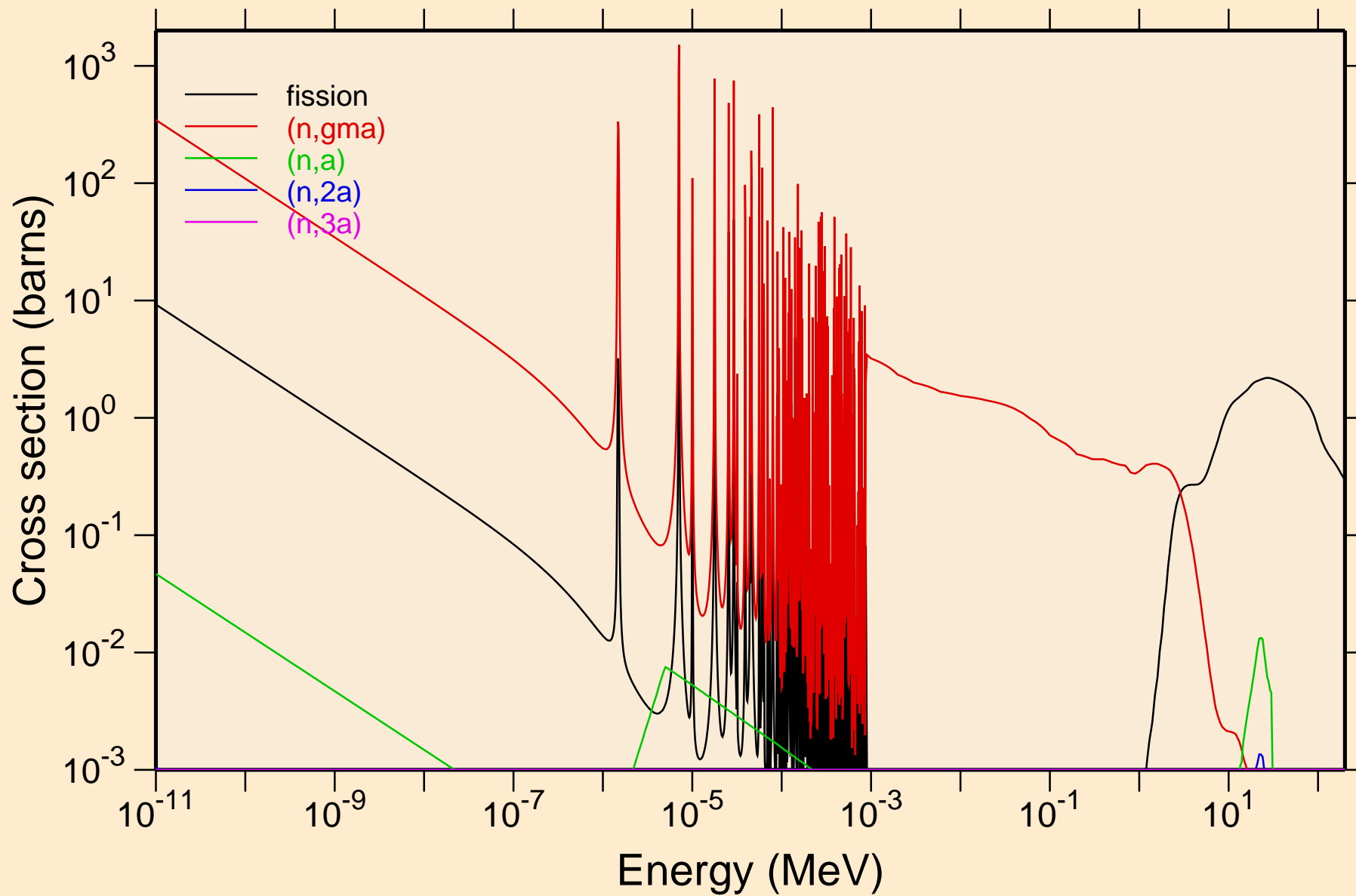


CF244 NRG TENDL-2015, AKONING
resonance absorption cross sections



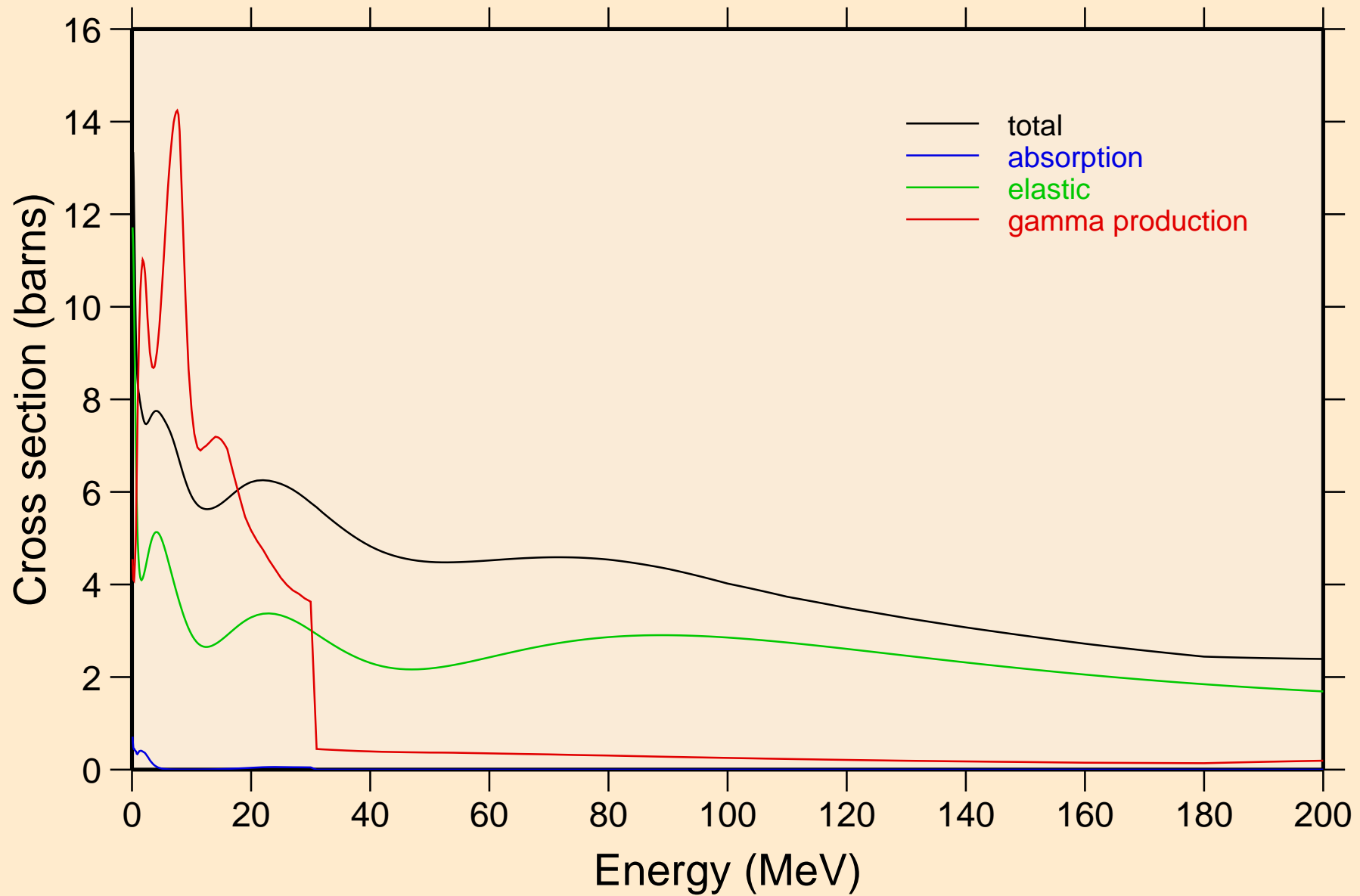
CF244 NRG TENDL-2015, AKONING

Non-threshold reactions



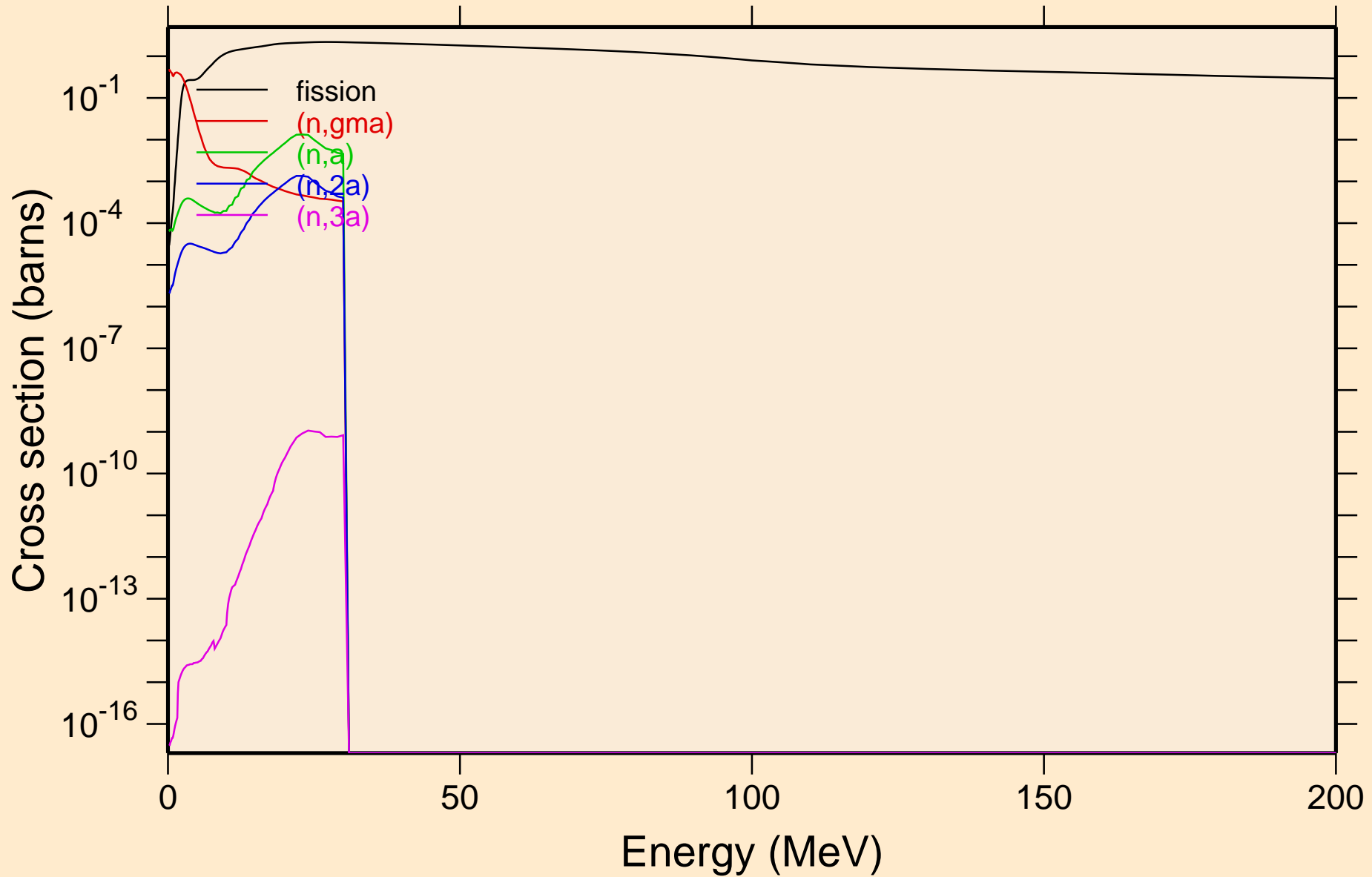
CF244 NRG TENDL-2015, AKONING

Principal cross sections



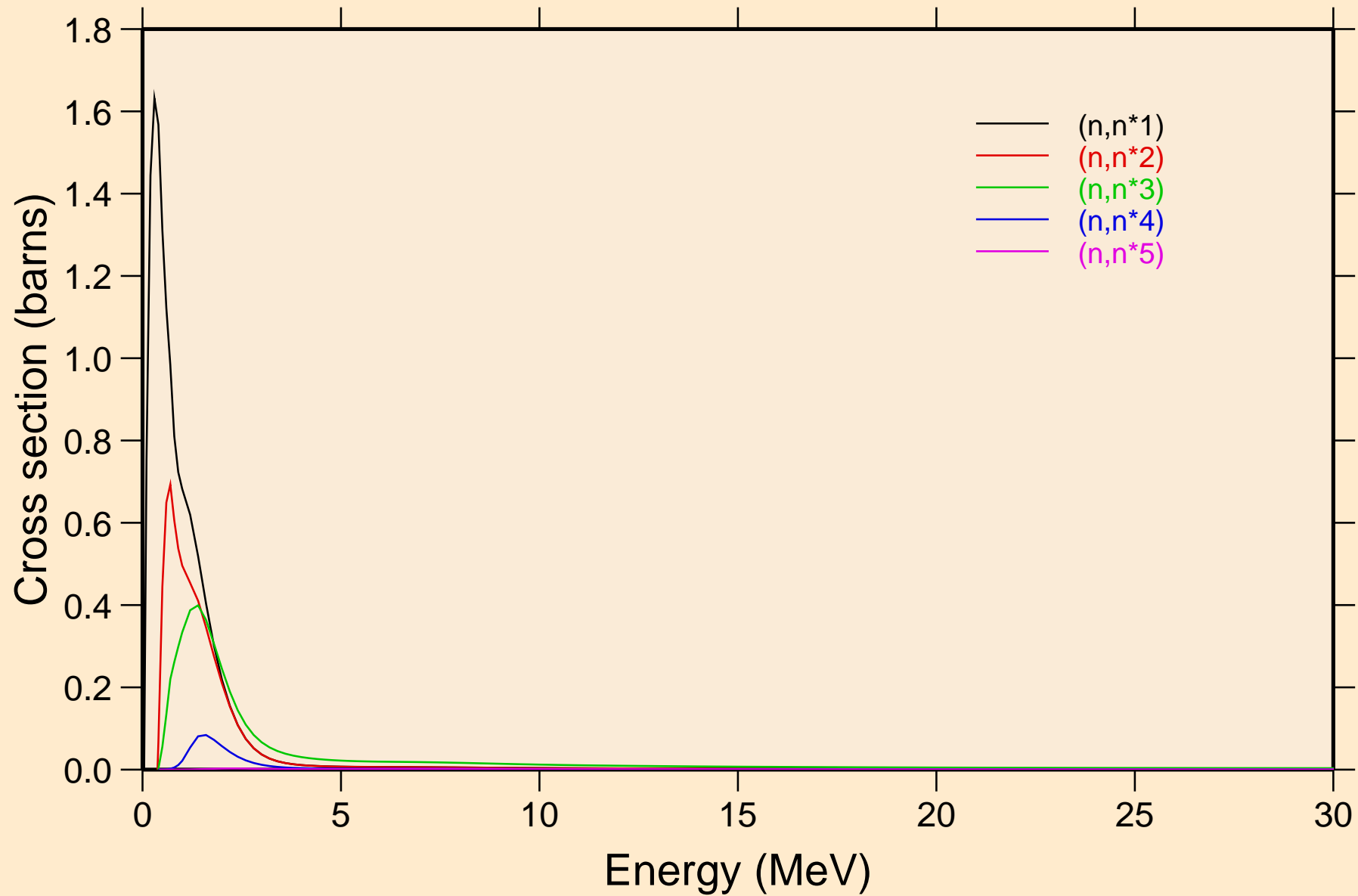
CF244 NRG TENDL-2015, AKONING

Non-threshold reactions



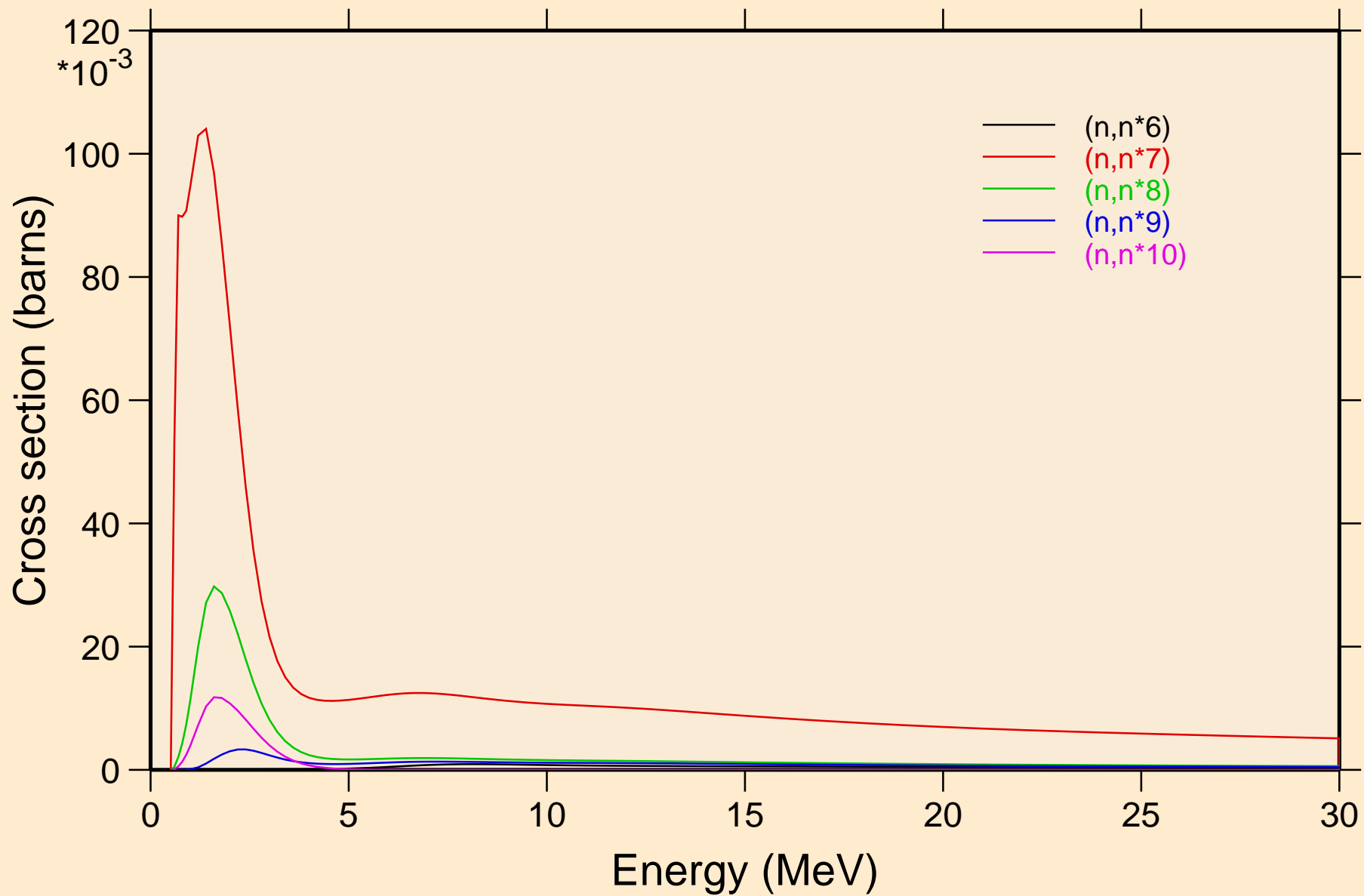
CF244 NRG TENDL-2015, AKONING

Inelastic levels



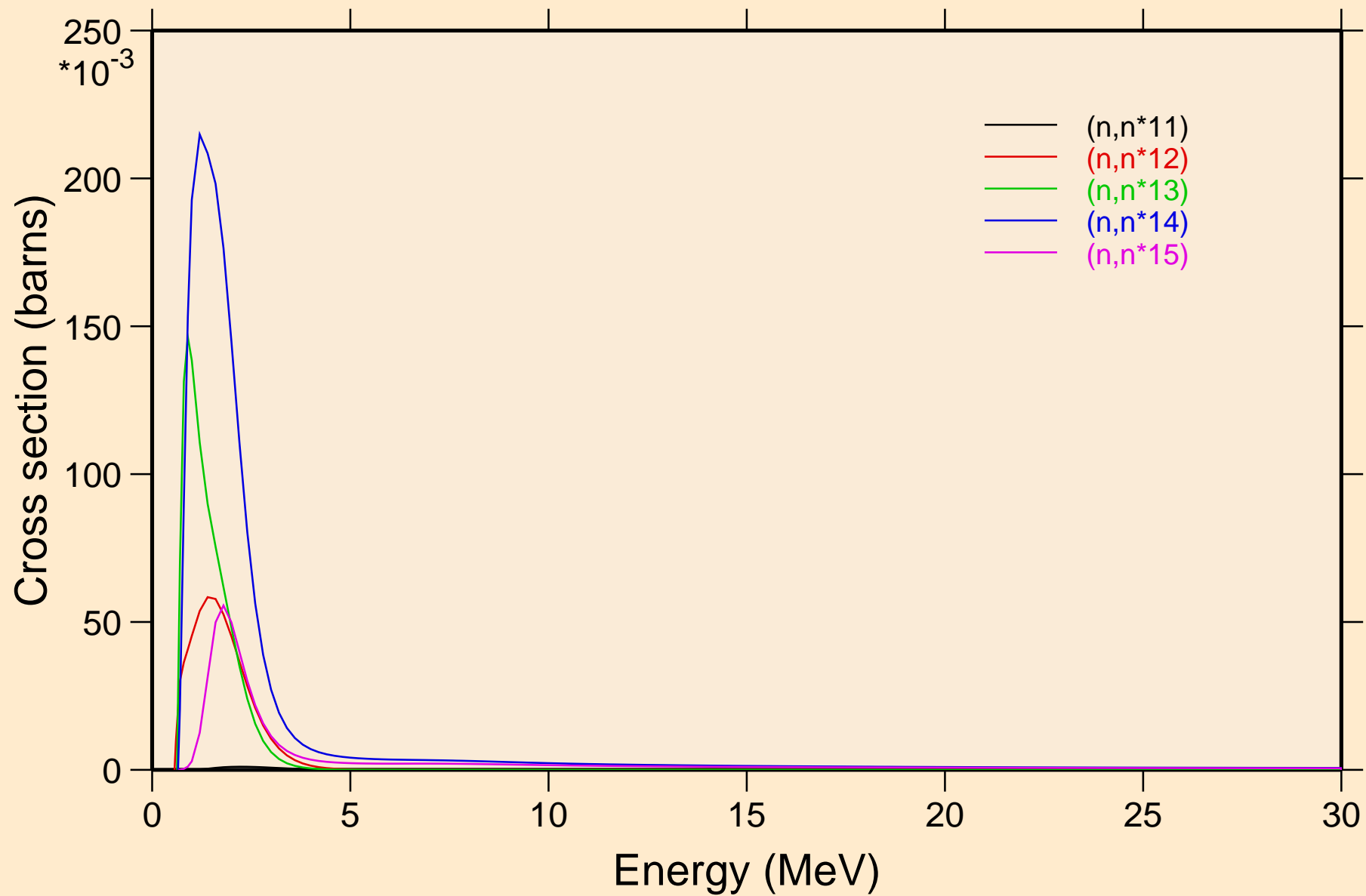
CF244 NRG TENDL-2015, AKONING

Inelastic levels



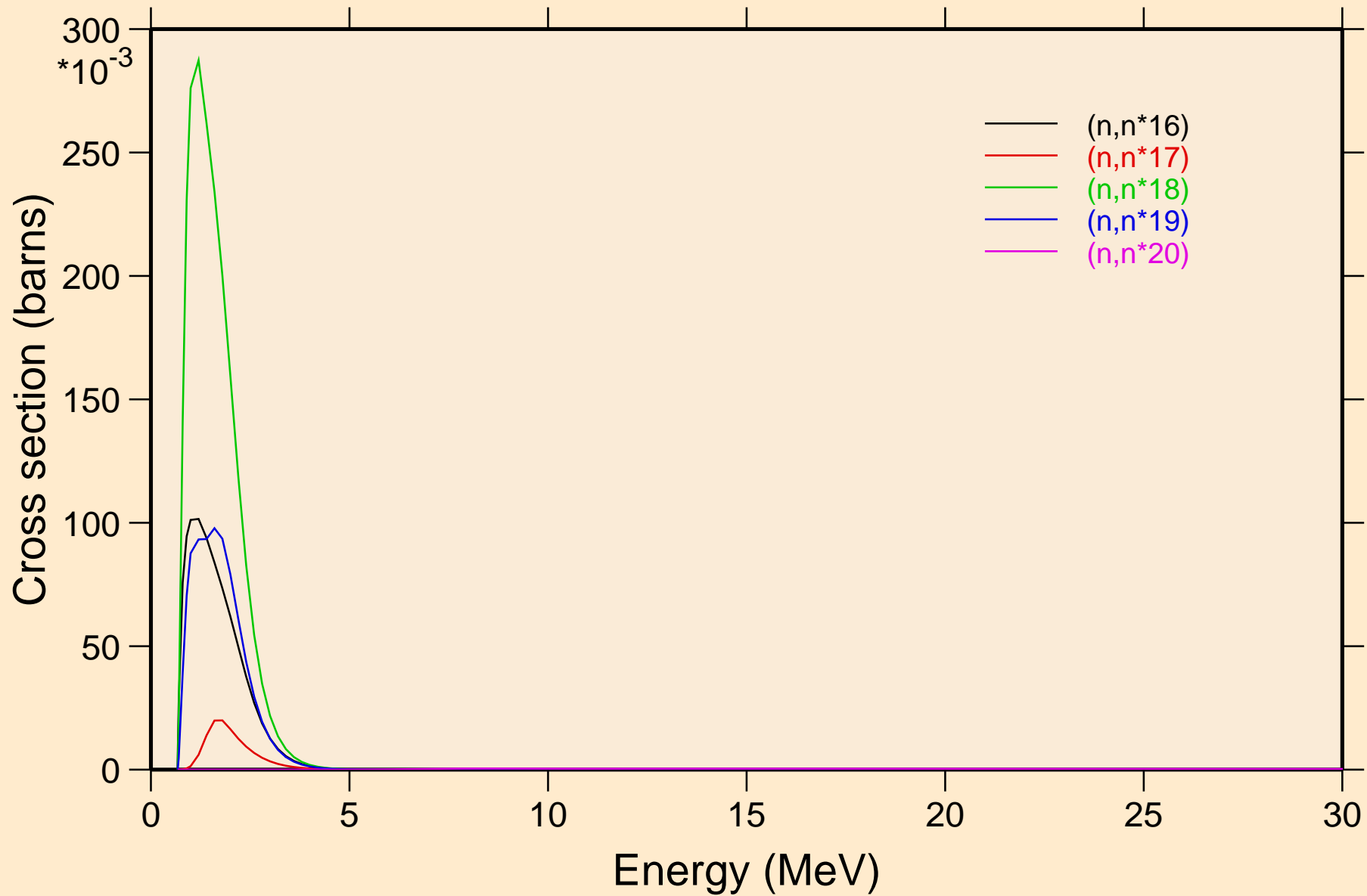
CF244 NRG TENDL-2015, AKONING

Inelastic levels



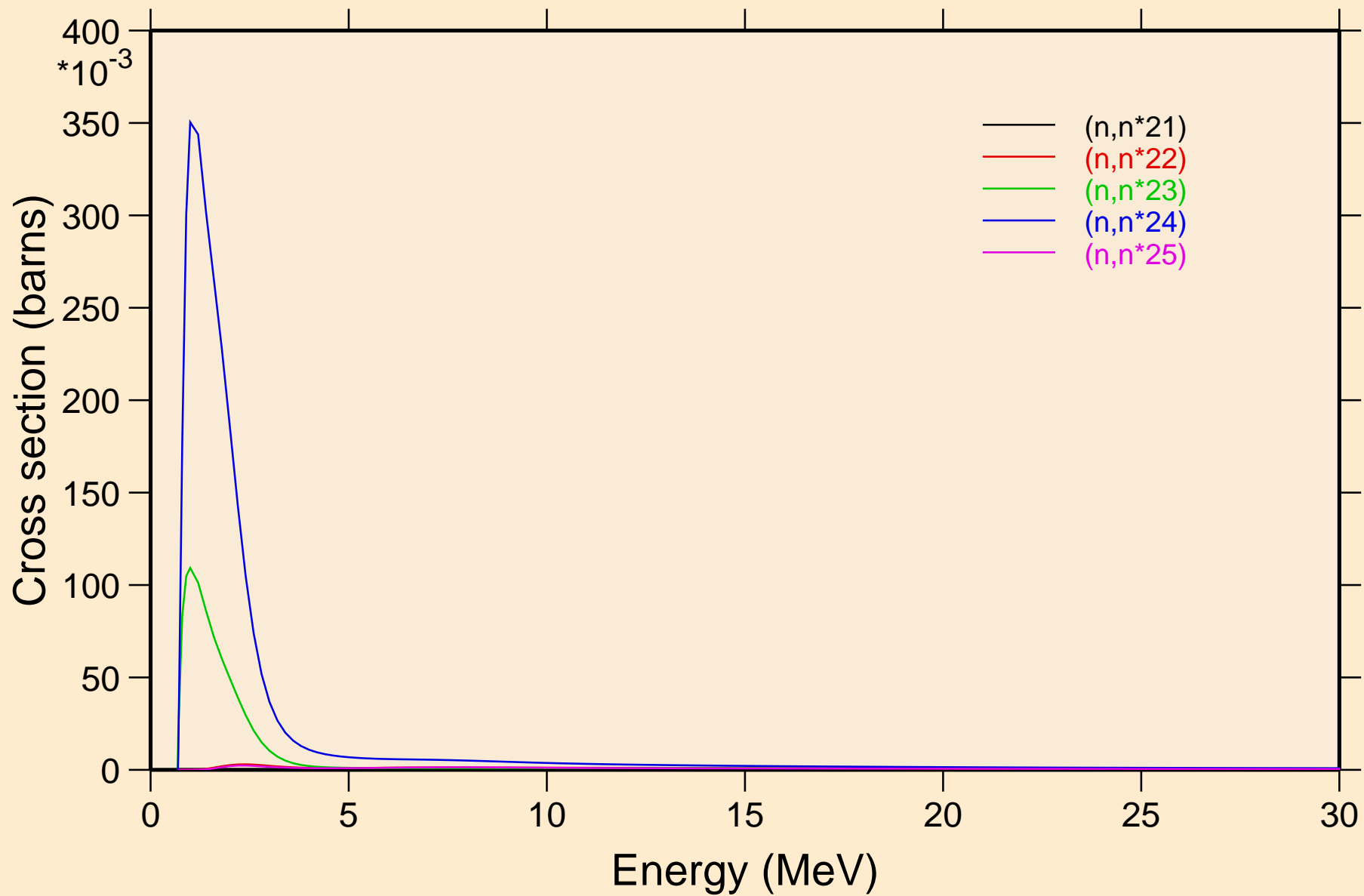
CF244 NRG TENDL-2015, AKONING

Inelastic levels



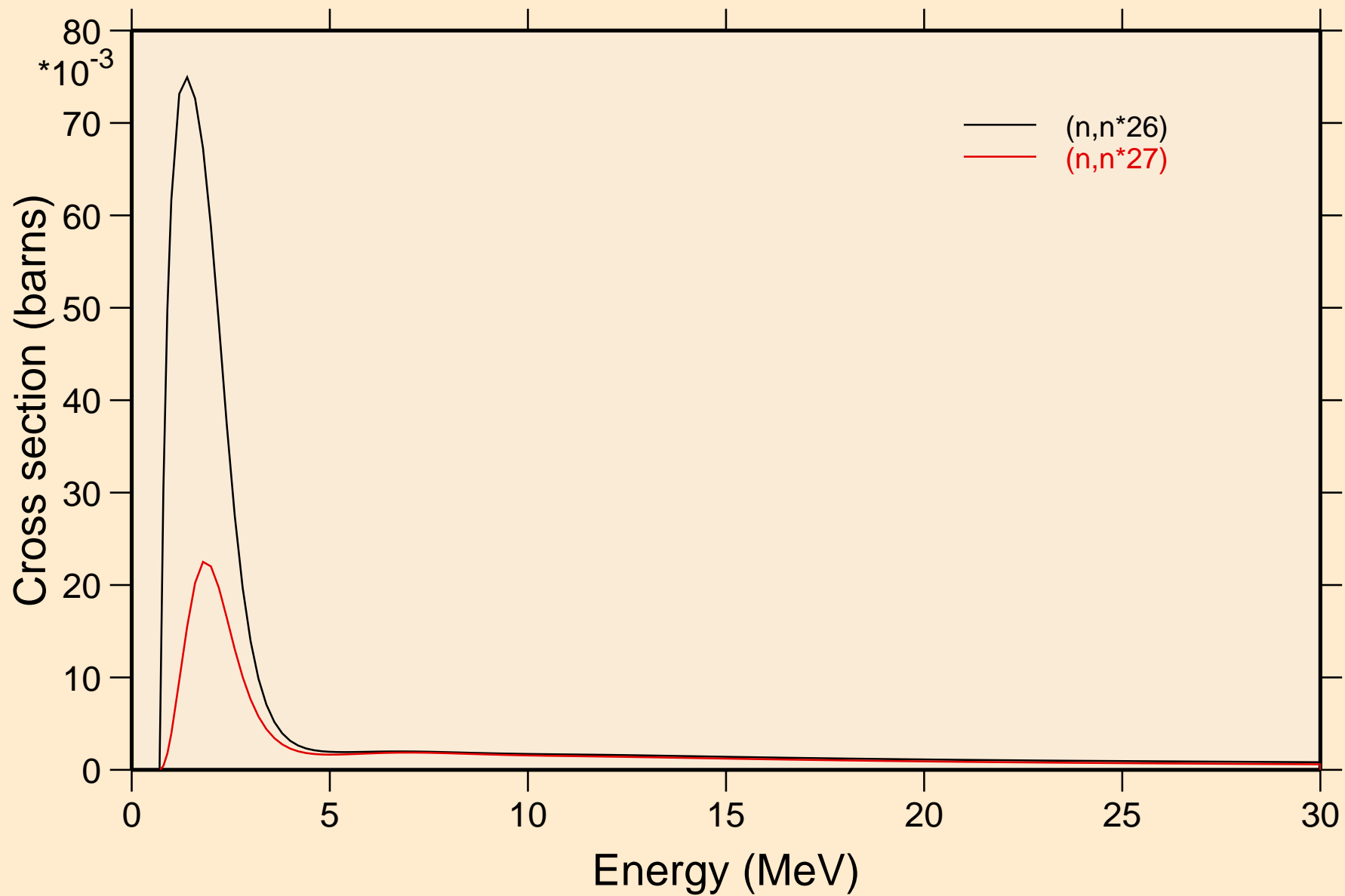
CF244 NRG TENDL-2015, AKONING

Inelastic levels



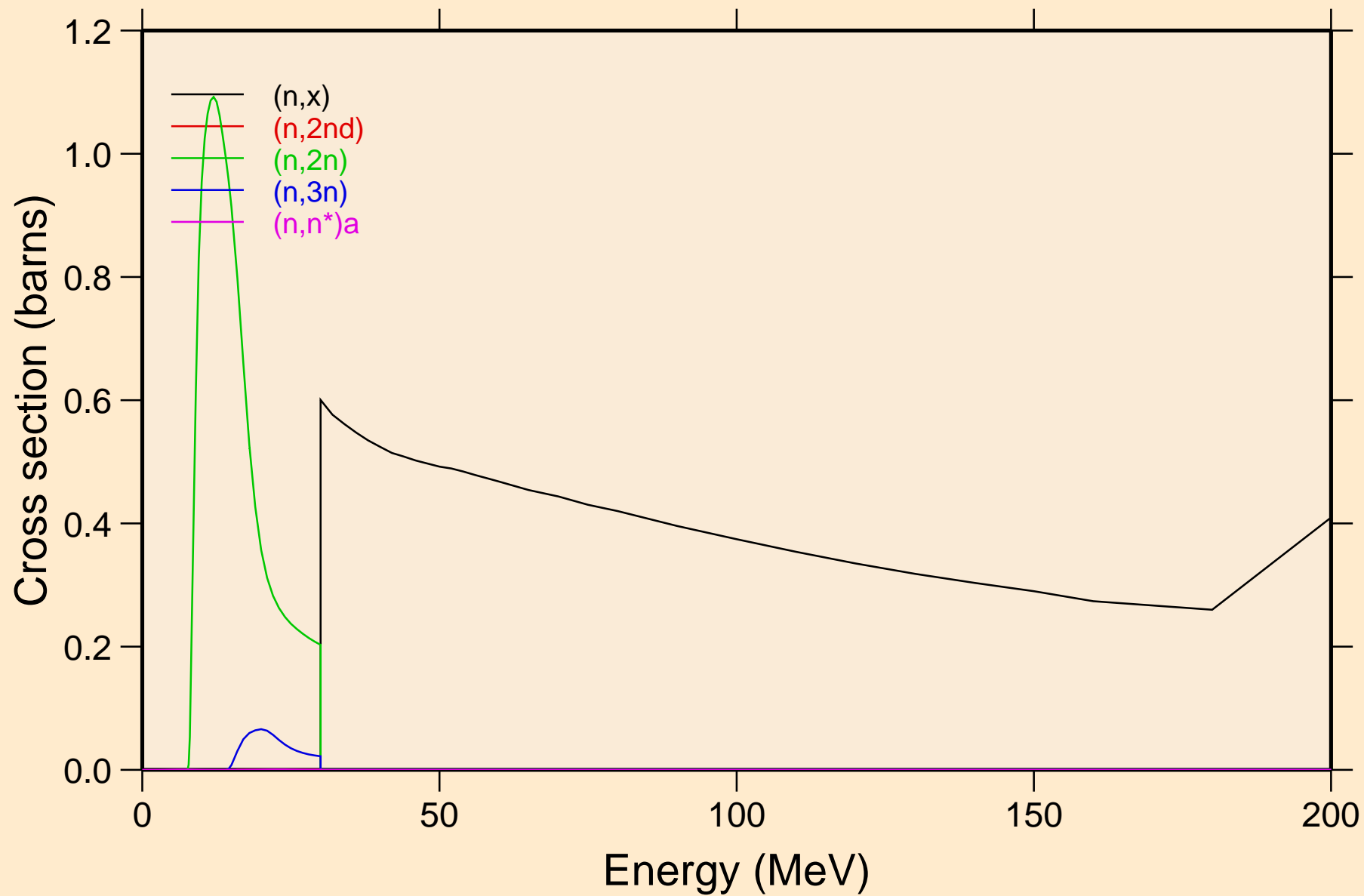
CF244 NRG TENDL-2015, AKONING

Inelastic levels



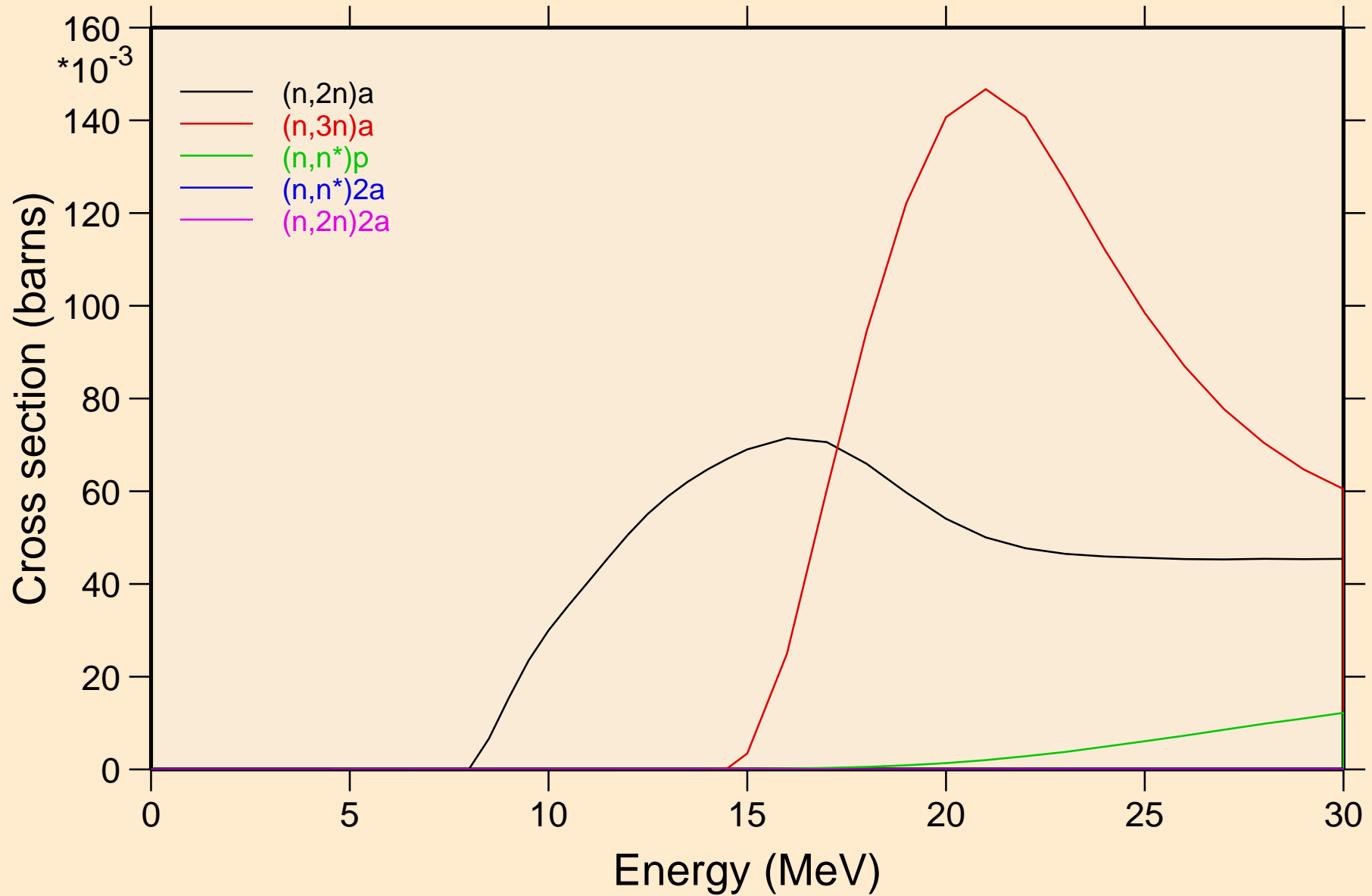
CF244 NRG TENDL-2015, AKONING

Threshold reactions



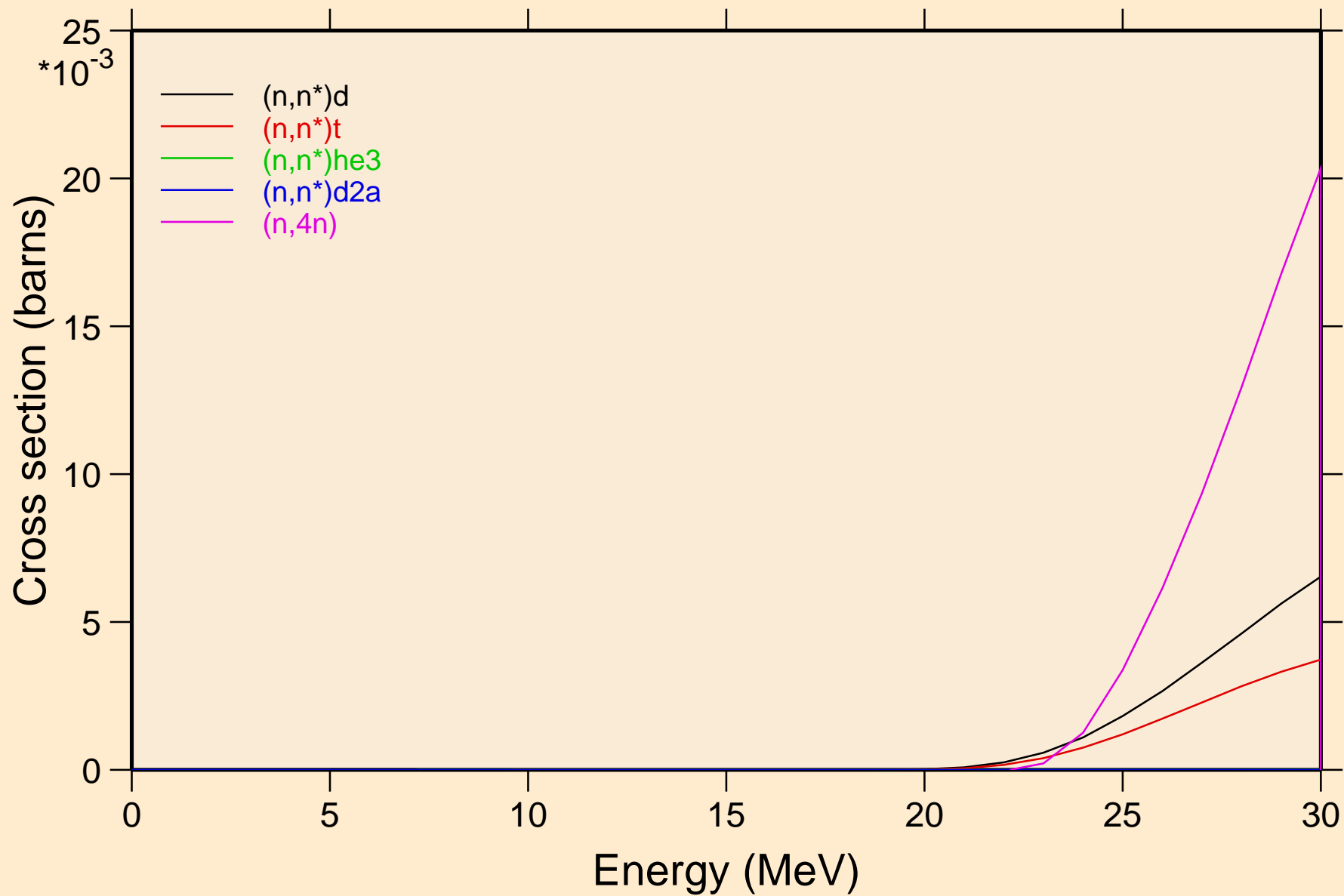
CF244 NRG TENDL-2015, AKONING

Threshold reactions



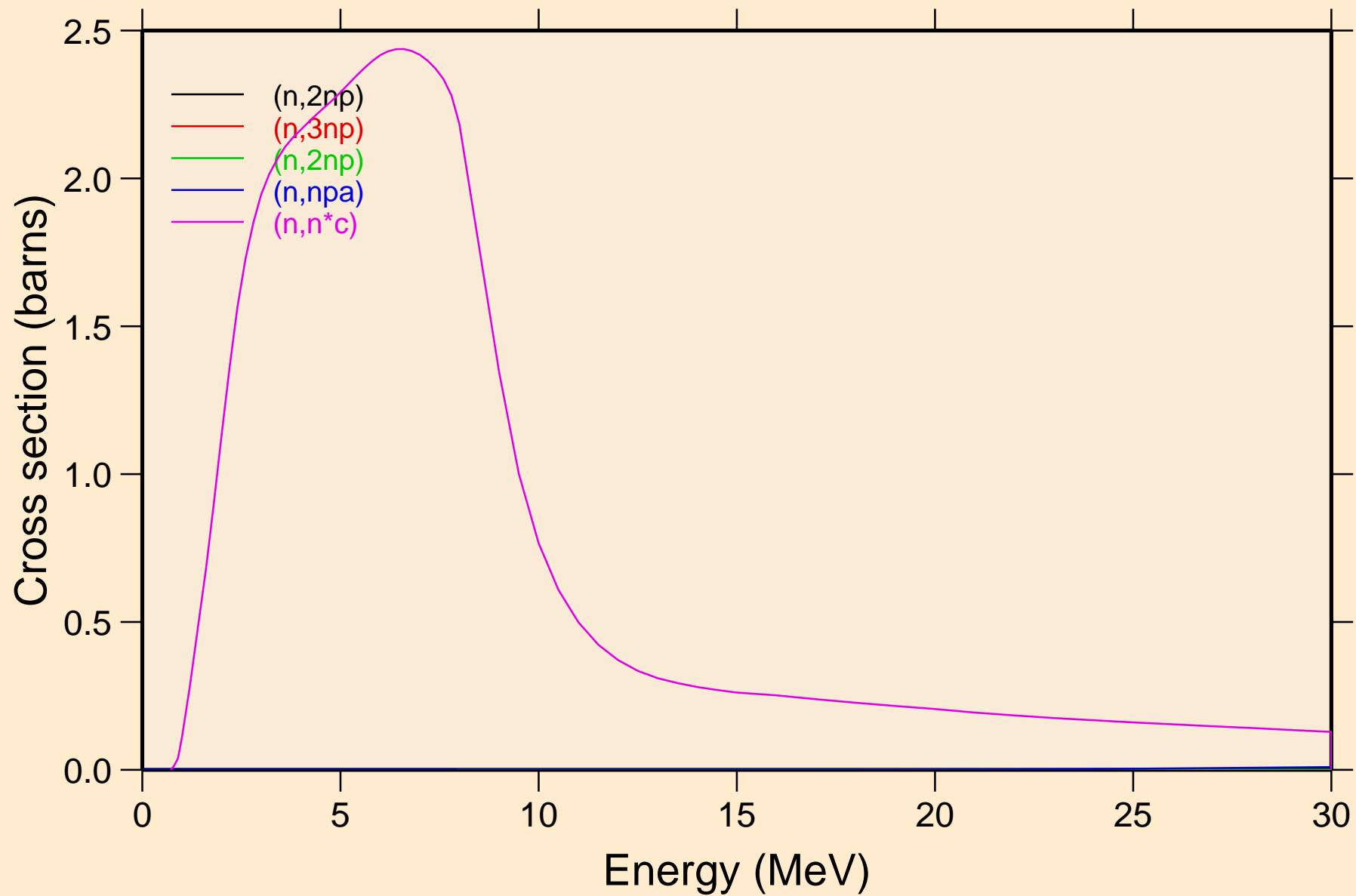
CF244 NRG TENDL-2015, AKONING

Threshold reactions



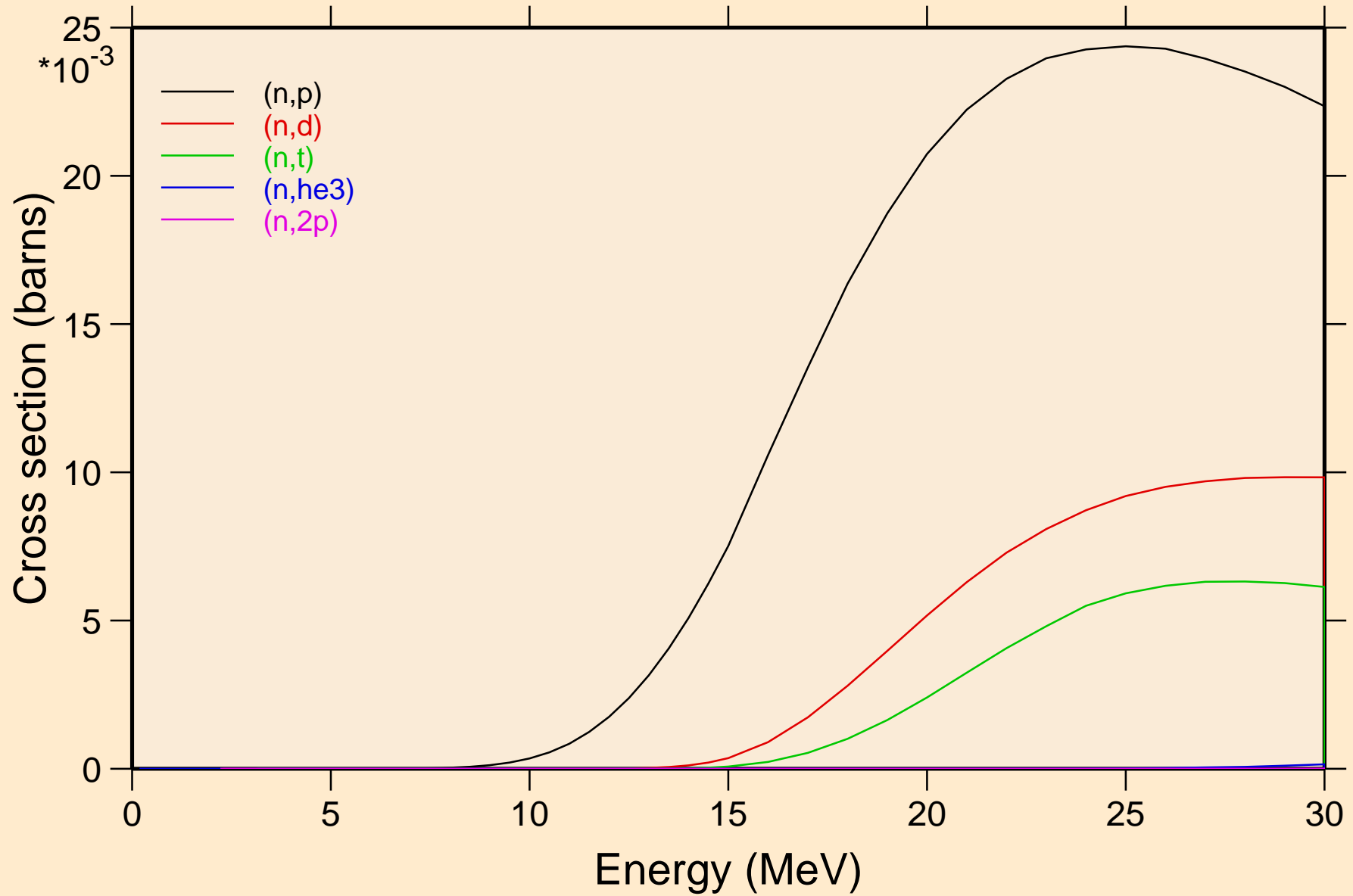
CF244 NRG TENDL-2015, AKONING

Threshold reactions



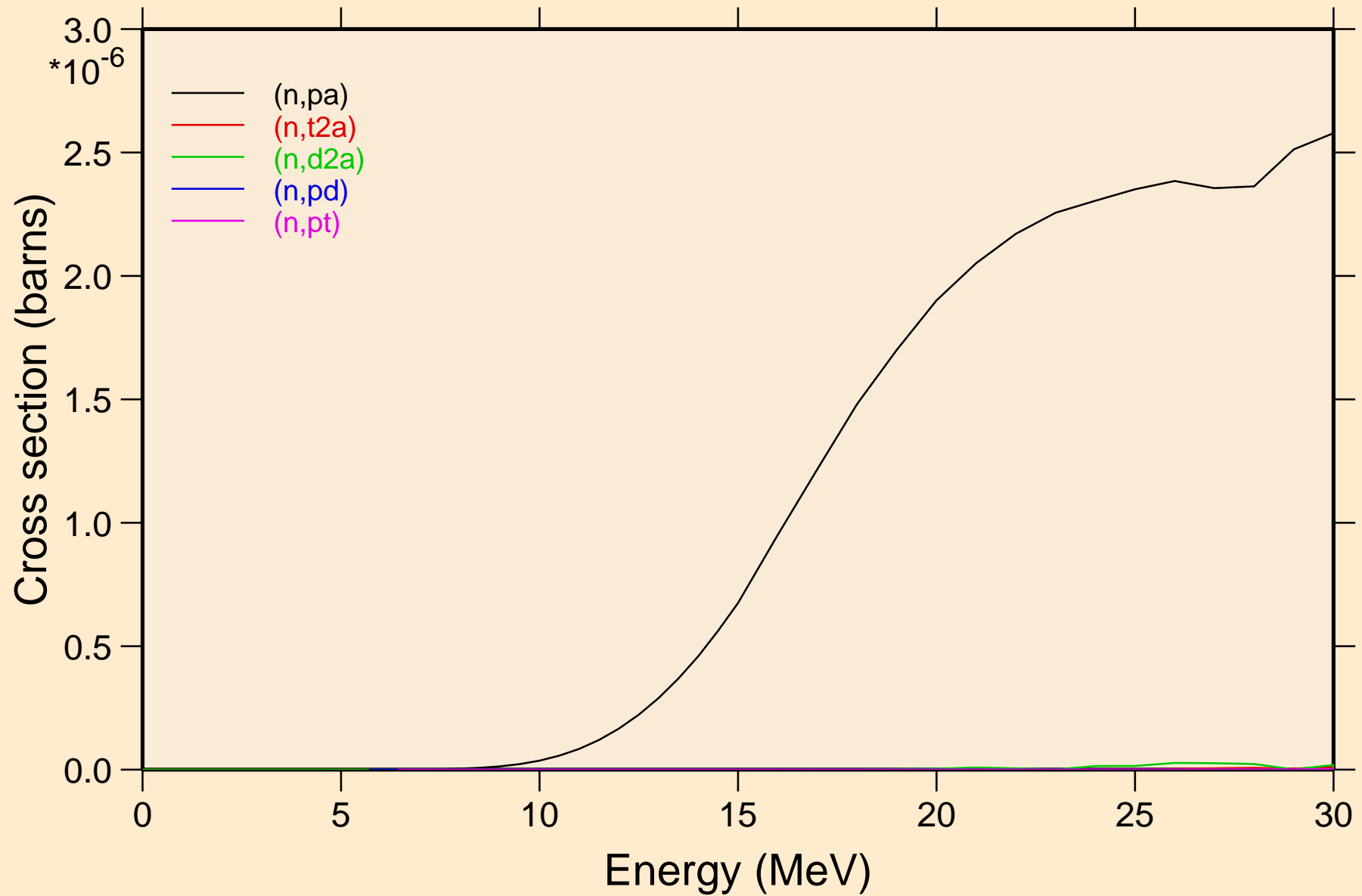
CF244 NRG TENDL-2015, AKONING

Threshold reactions



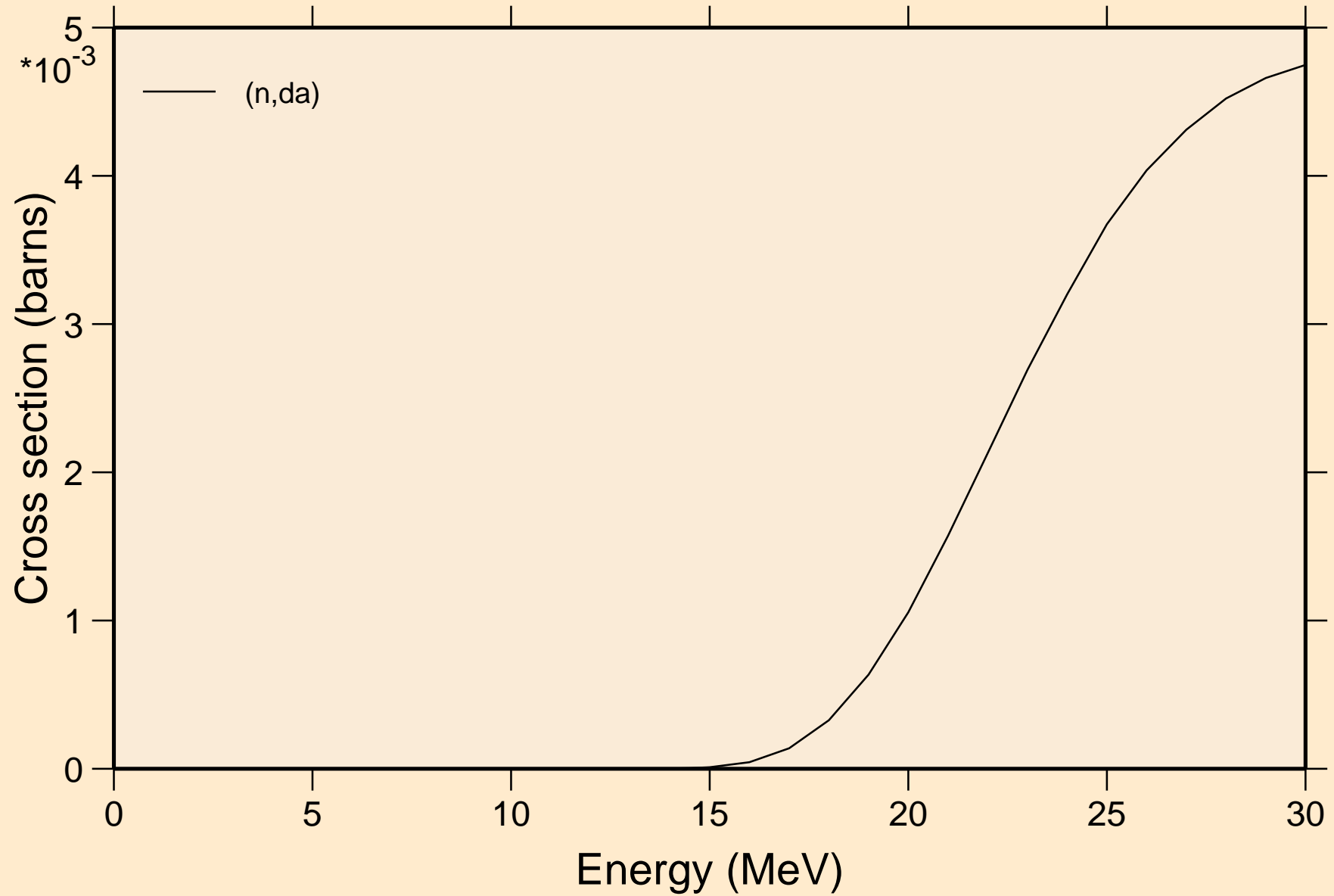
CF244 NRG TENDL-2015, AKONING

Threshold reactions

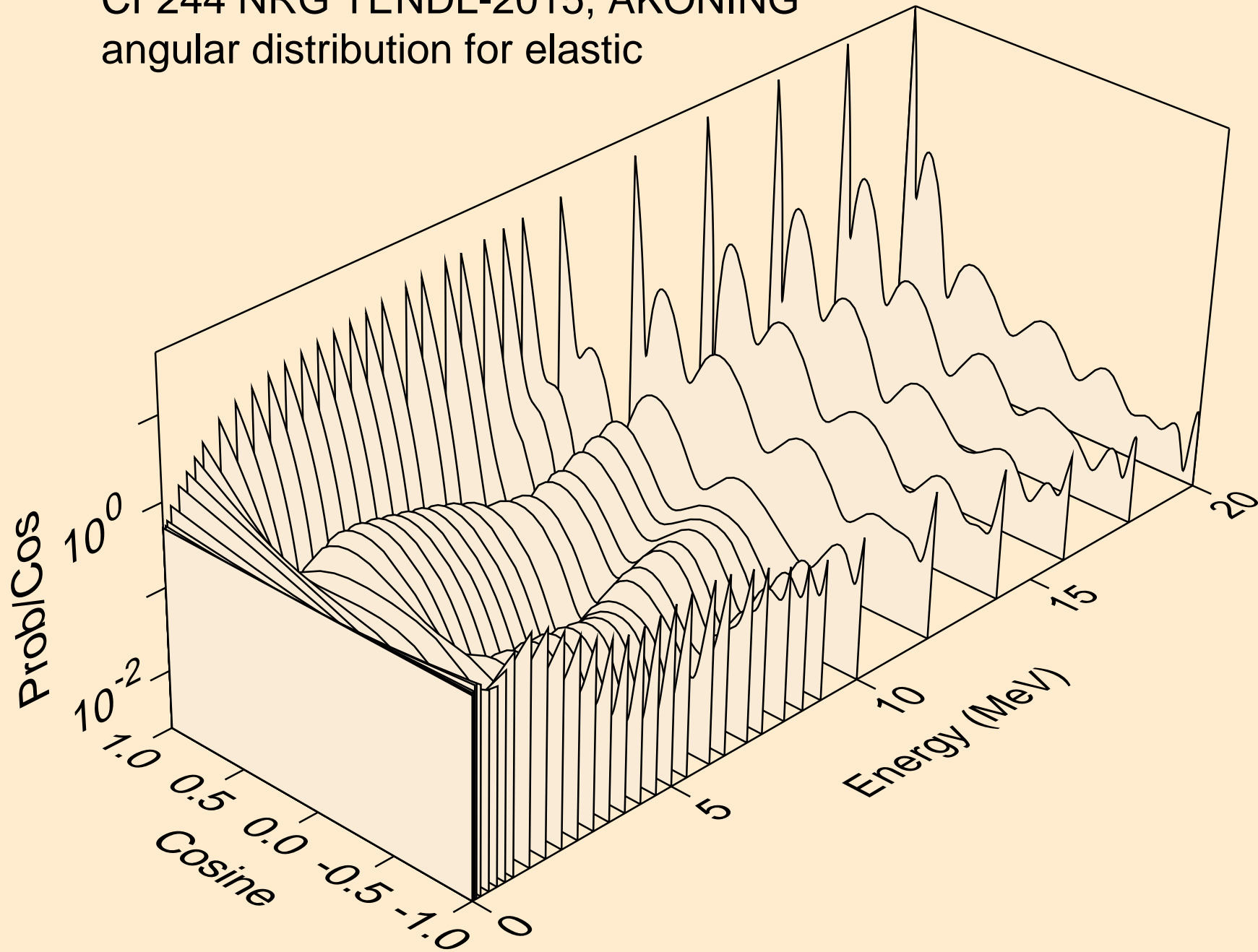


CF244 NRG TENDL-2015, AKONING

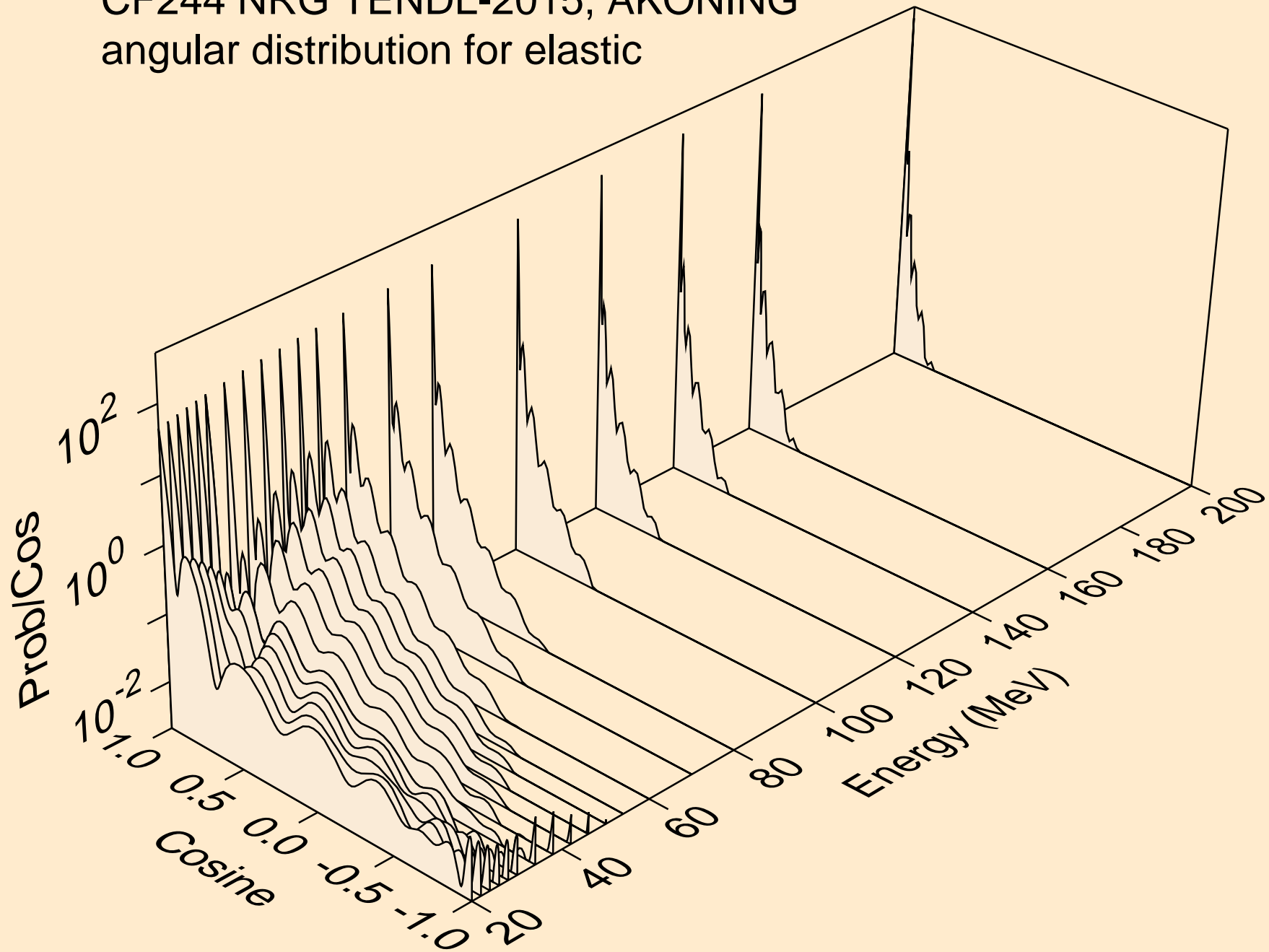
Threshold reactions



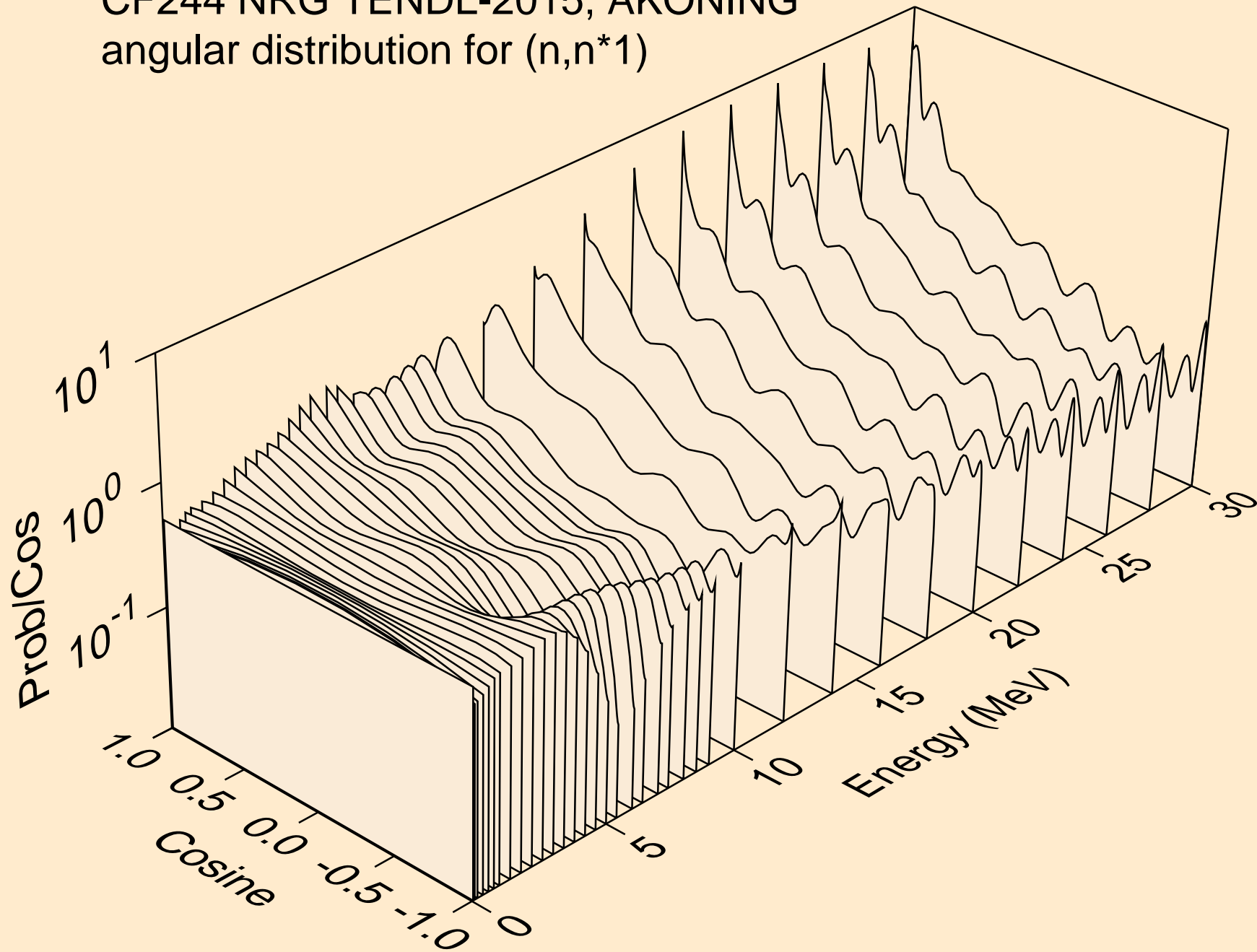
CF244 NRG TENDL-2015, AKONING
angular distribution for elastic



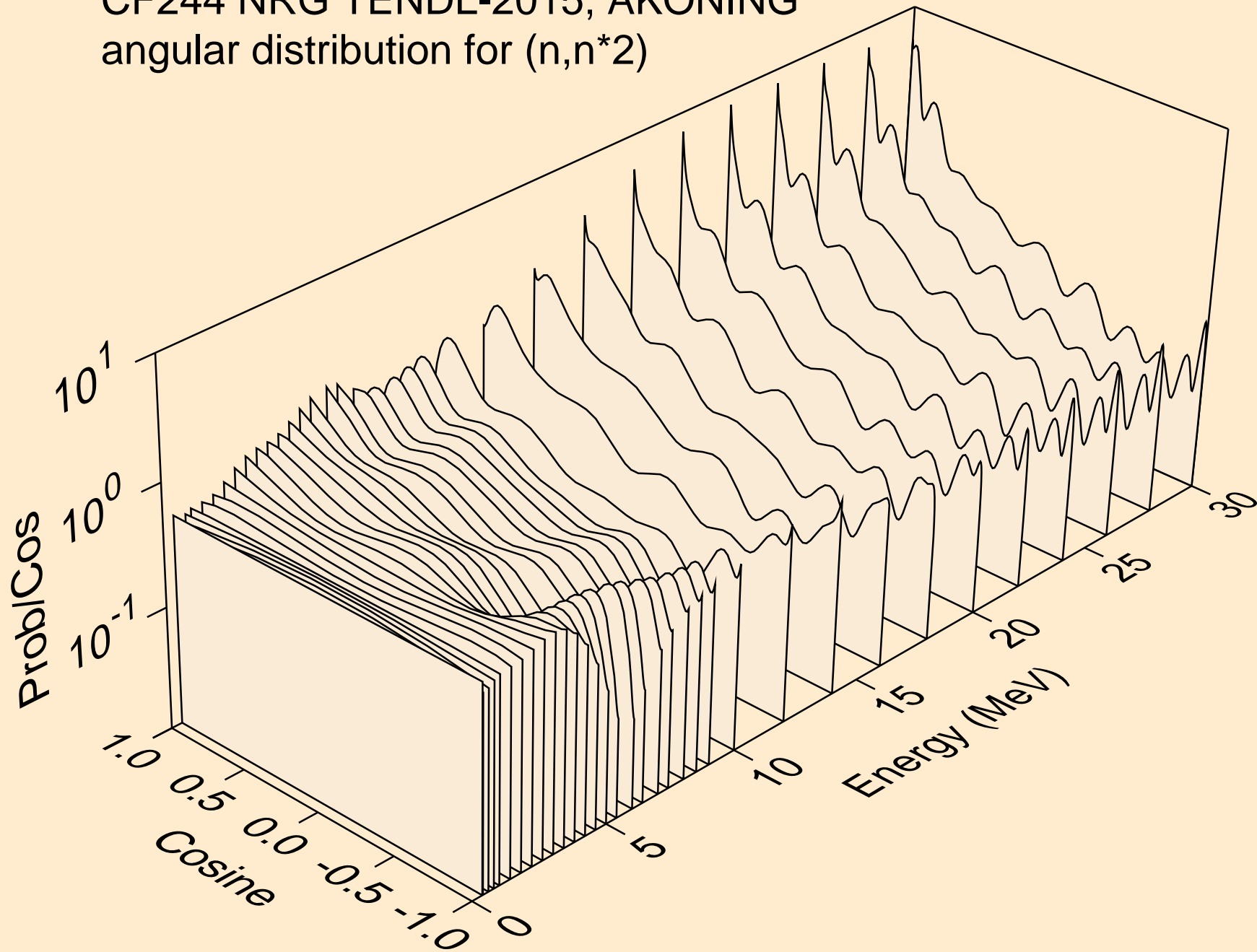
CF244 NRG TENDL-2015, AKONING
angular distribution for elastic



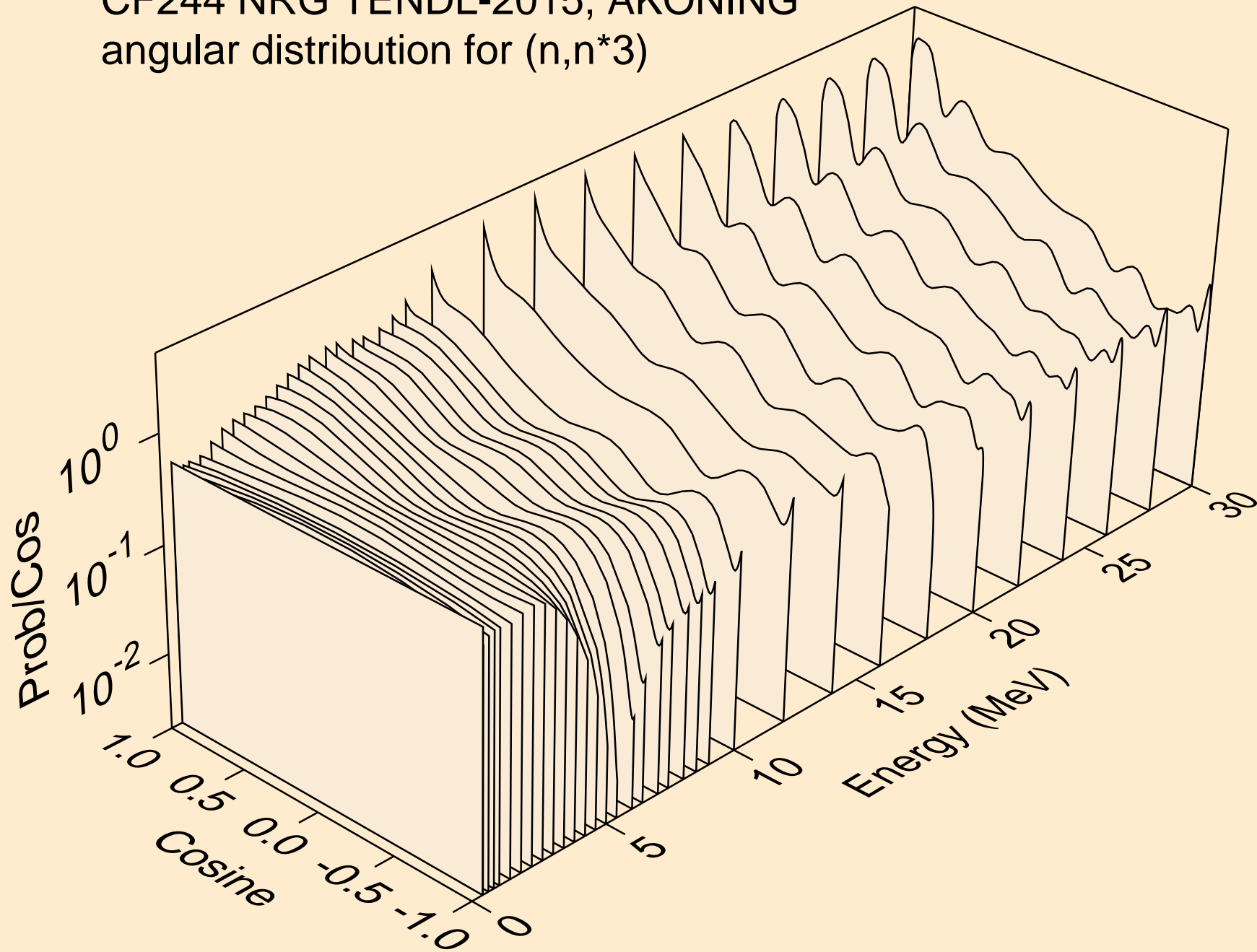
CF244 NRG TENDL-2015, AKONING
angular distribution for (n,n*1)



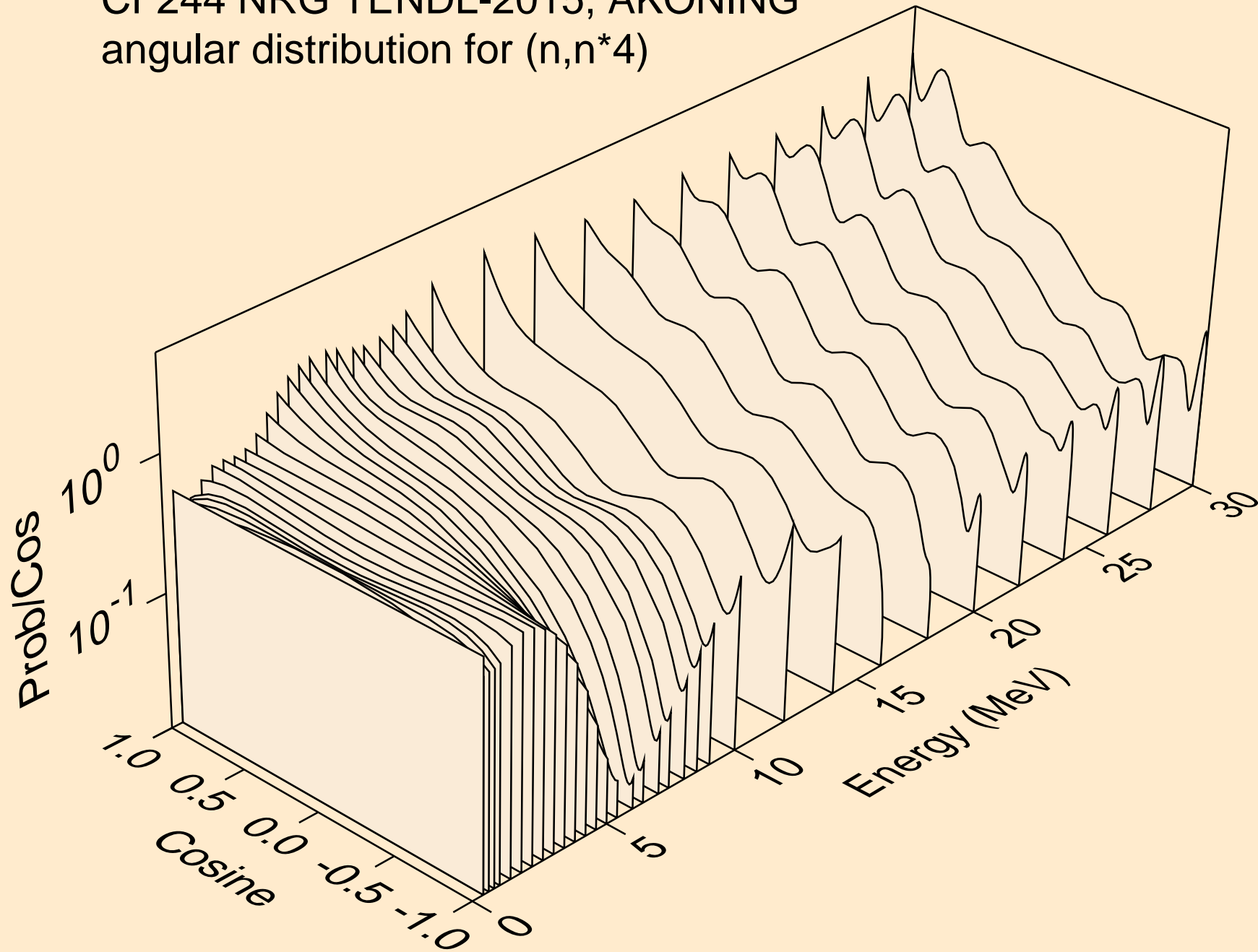
CF244 NRG TENDL-2015, AKONING
angular distribution for (n,n*2)



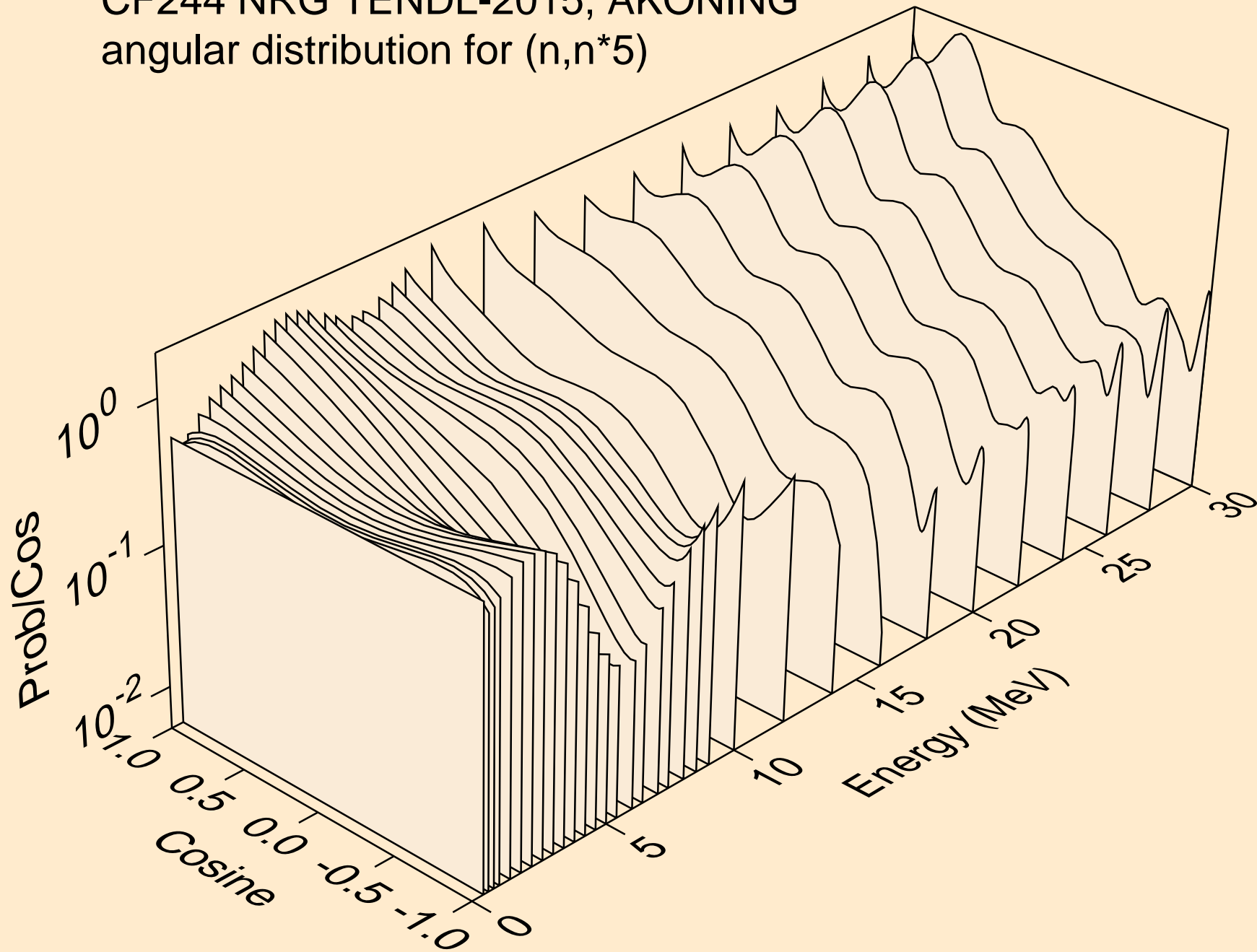
CF244 NRG TENDL-2015, AKONING
angular distribution for (n,n*3)



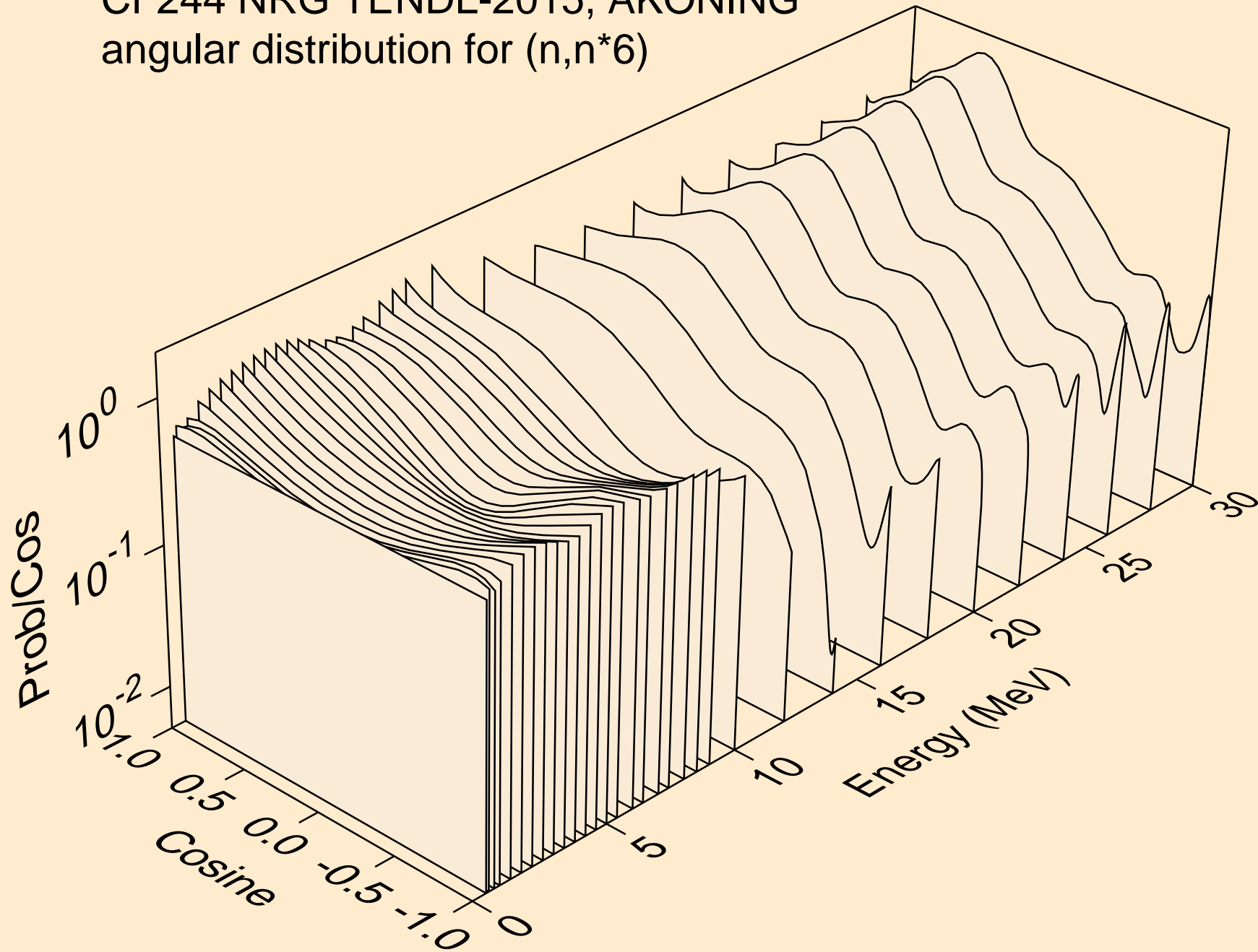
CF244 NRG TENDL-2015, AKONING
angular distribution for (n,n*4)



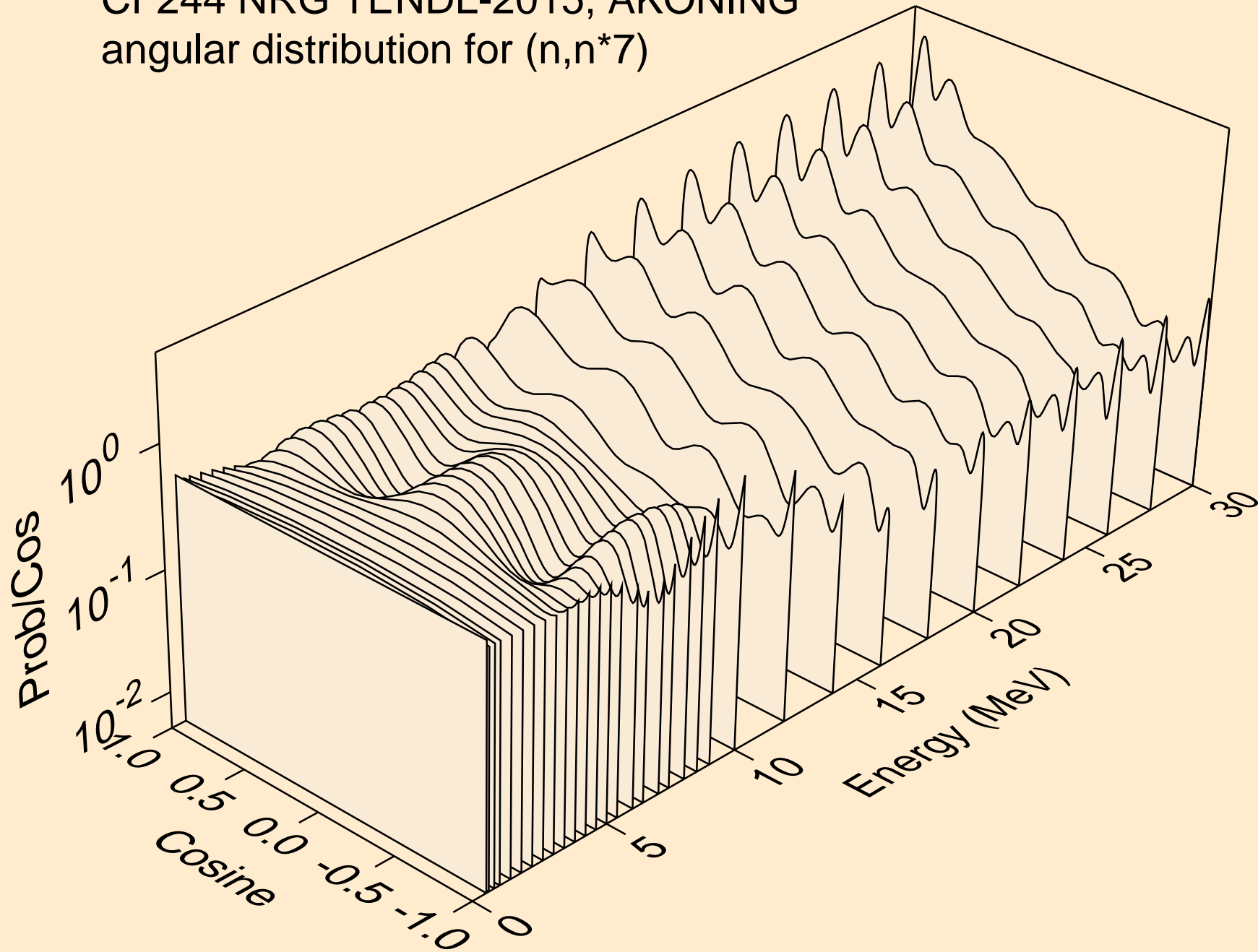
CF244 NRG TENDL-2015, AKONING
angular distribution for (n,n*5)



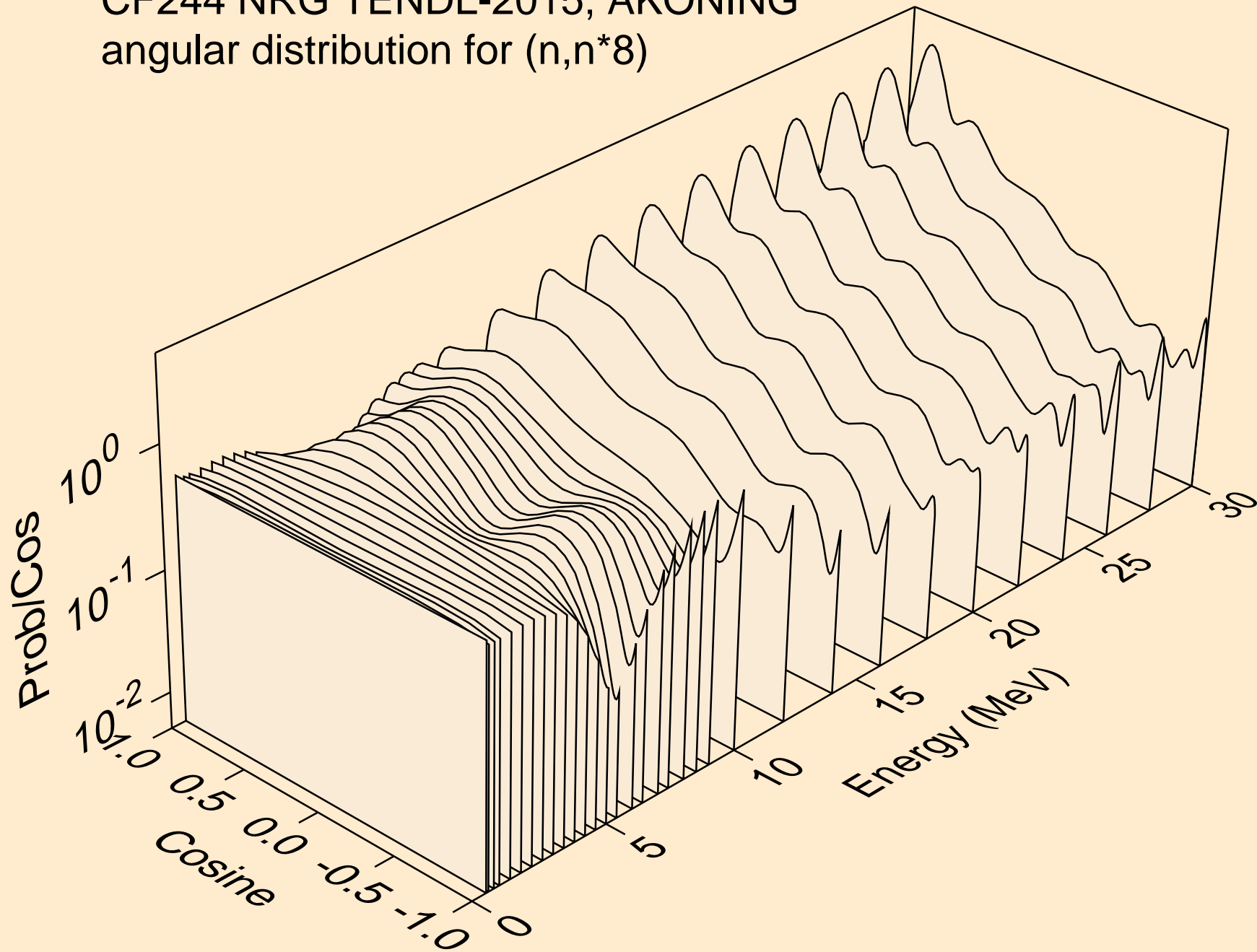
CF244 NRG TENDL-2015, AKONING
angular distribution for (n,n*6)



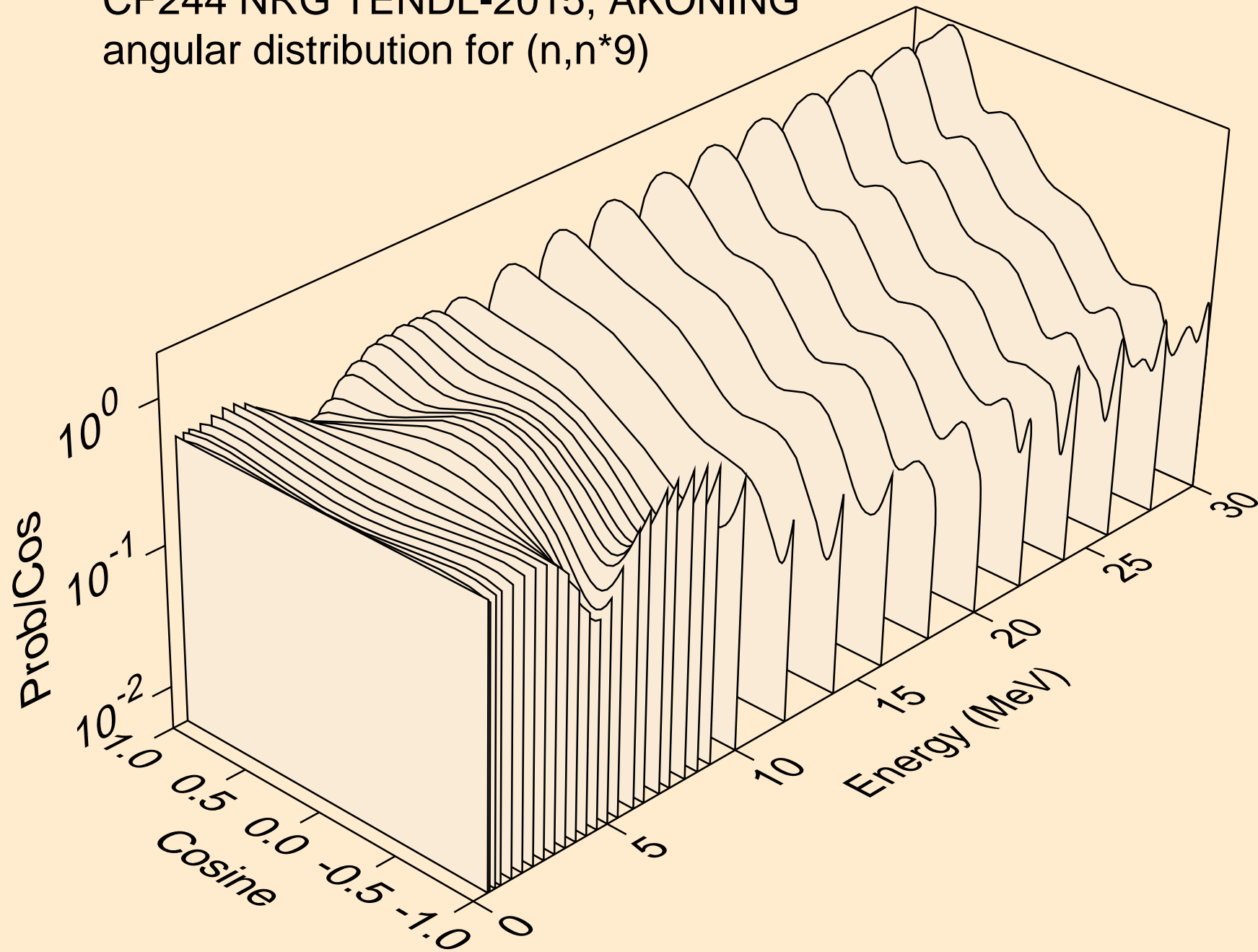
CF244 NRG TENDL-2015, AKONING
angular distribution for (n,n*7)



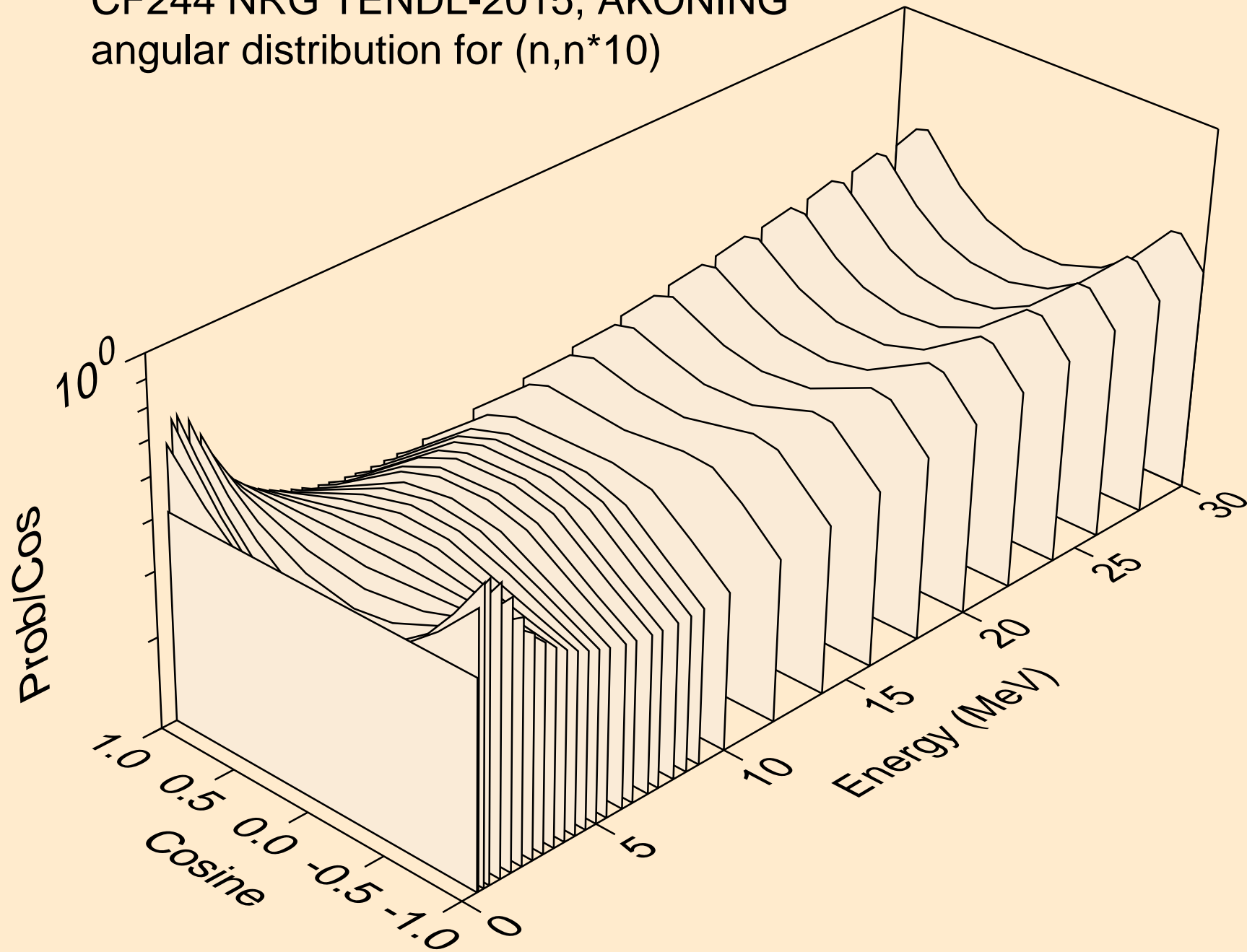
CF244 NRG TENDL-2015, AKONING
angular distribution for (n,n*8)



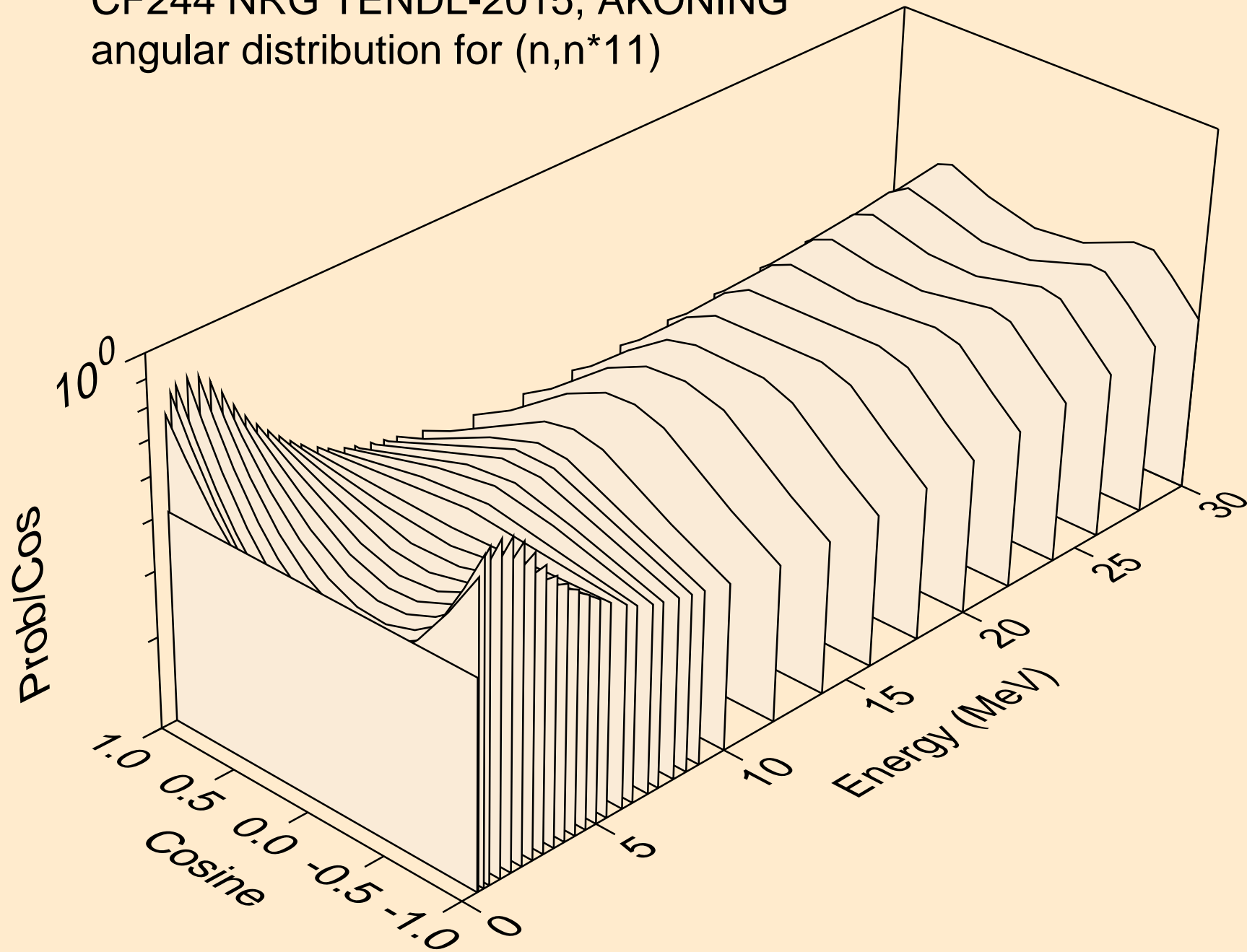
CF244 NRG TENDL-2015, AKONING
angular distribution for (n,n*9)



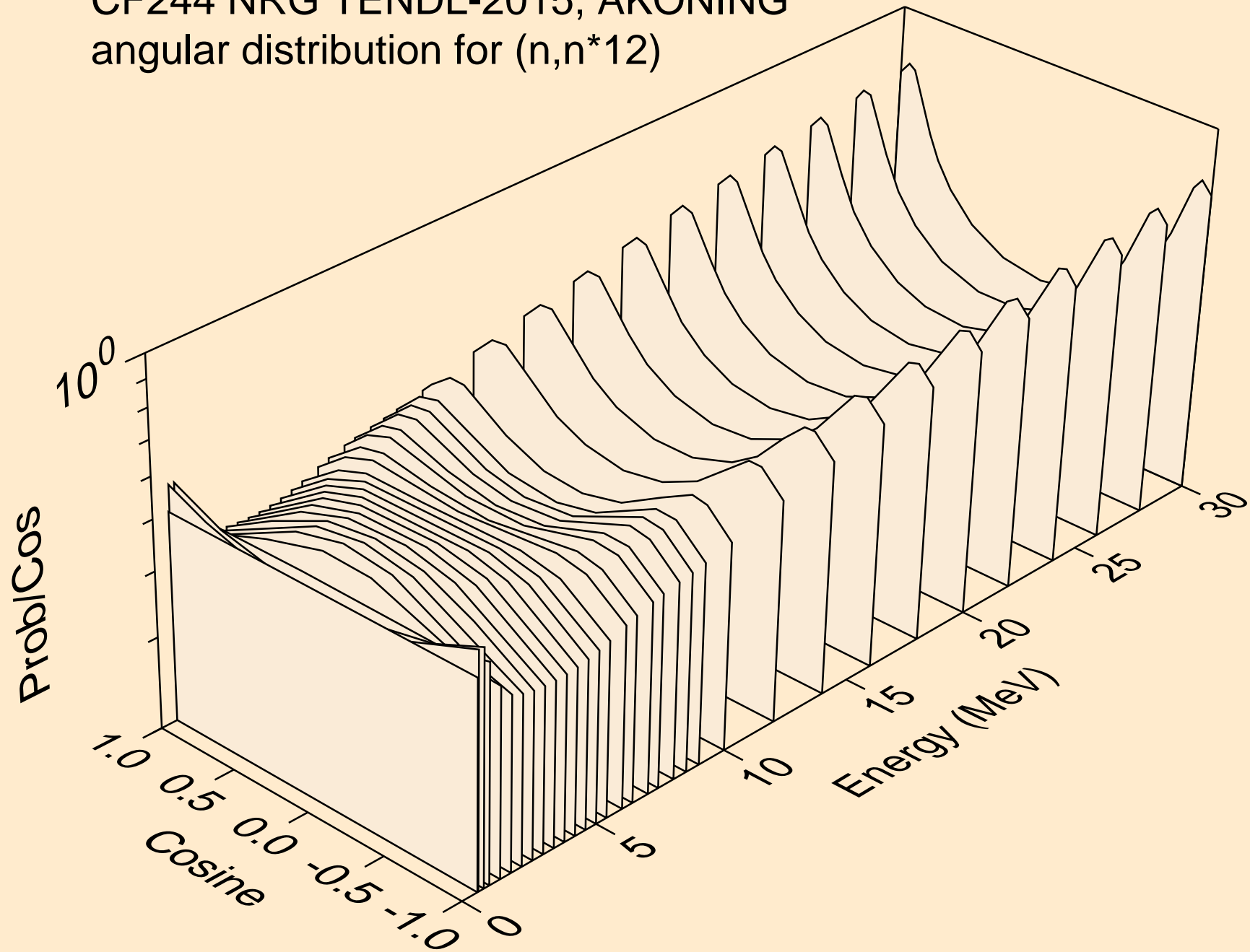
CF244 NRG TENDL-2015, AKONING
angular distribution for (n,n*10)



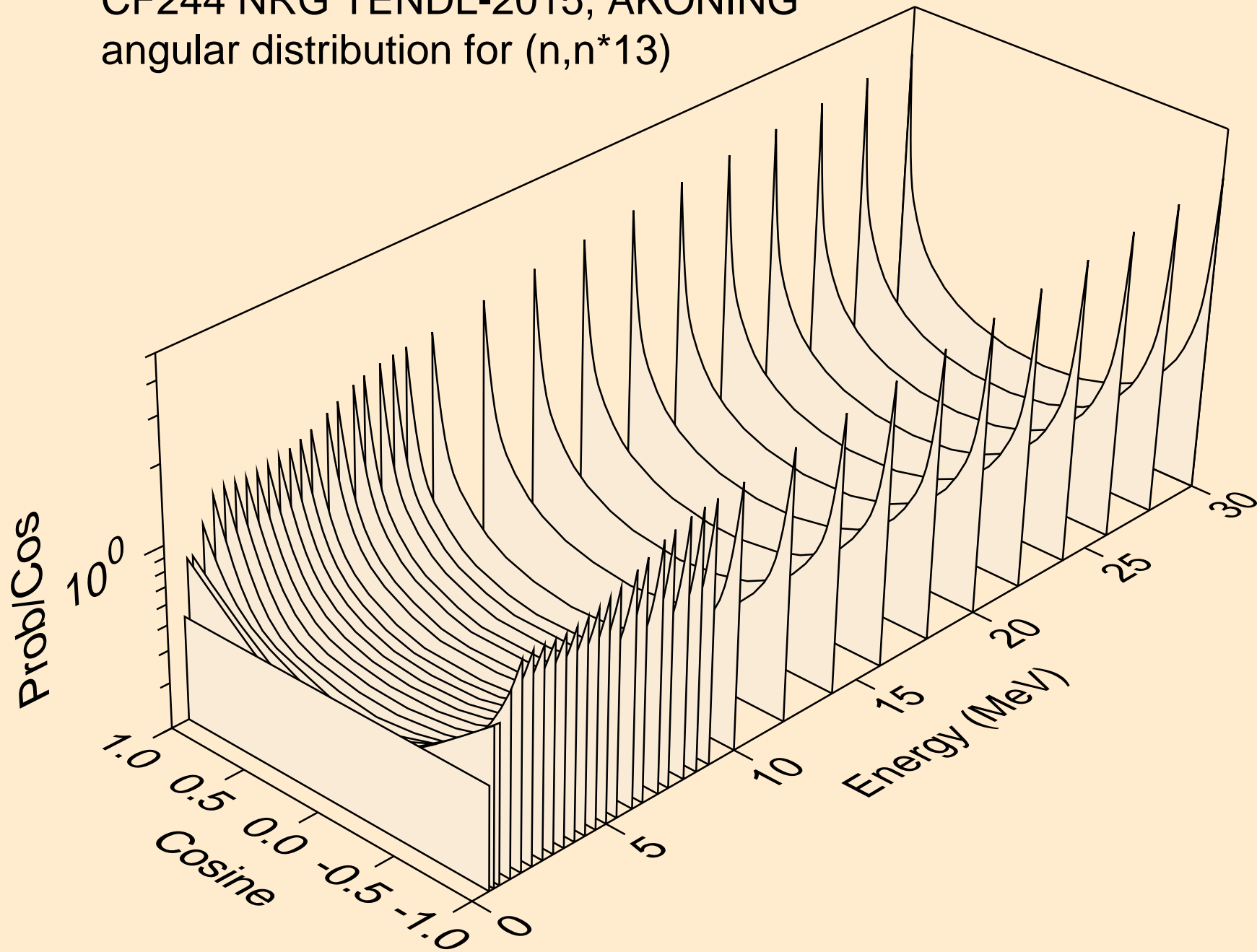
CF244 NRG TENDL-2015, AKONING
angular distribution for (n,n*11)



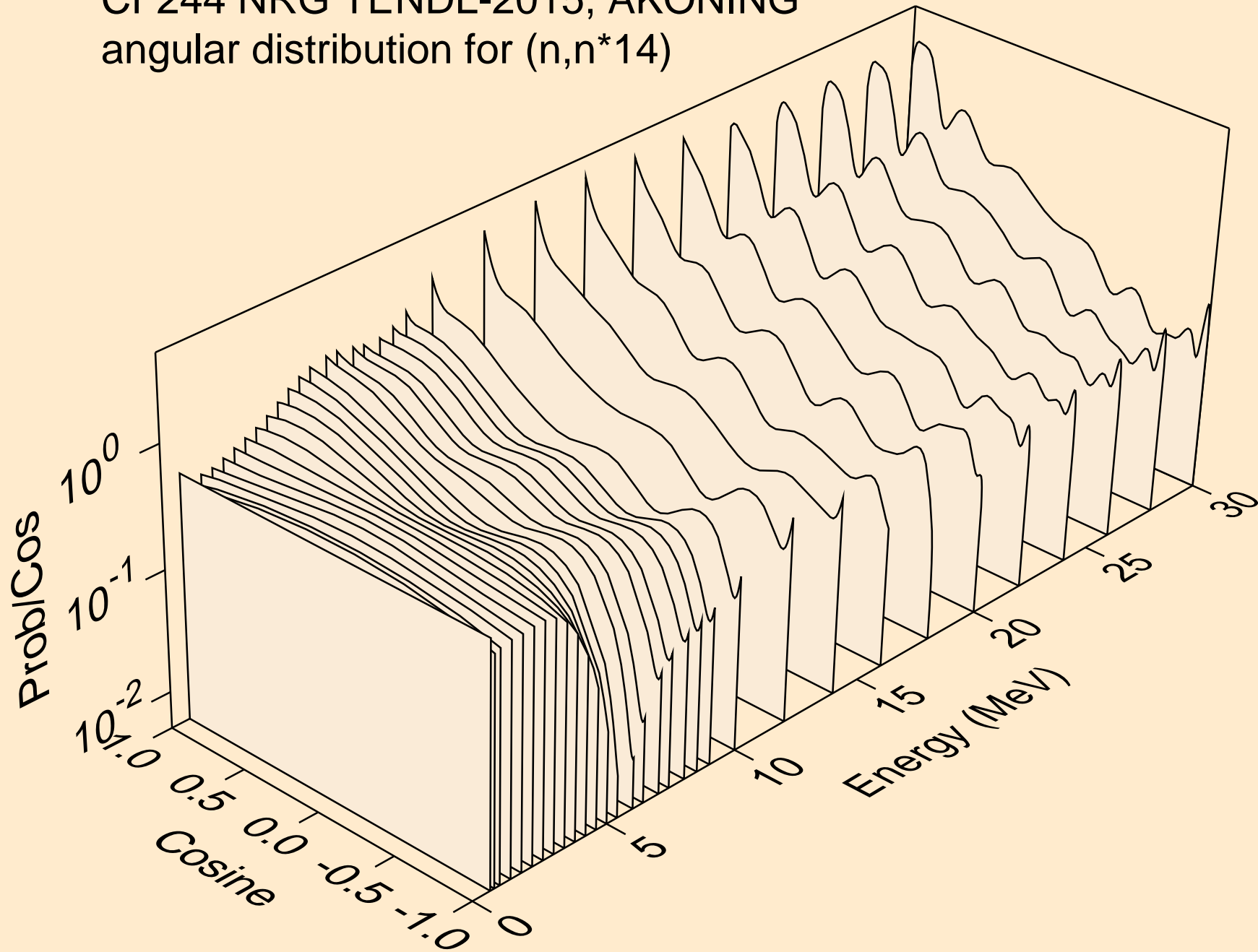
CF244 NRG TENDL-2015, AKONING
angular distribution for (n,n*12)



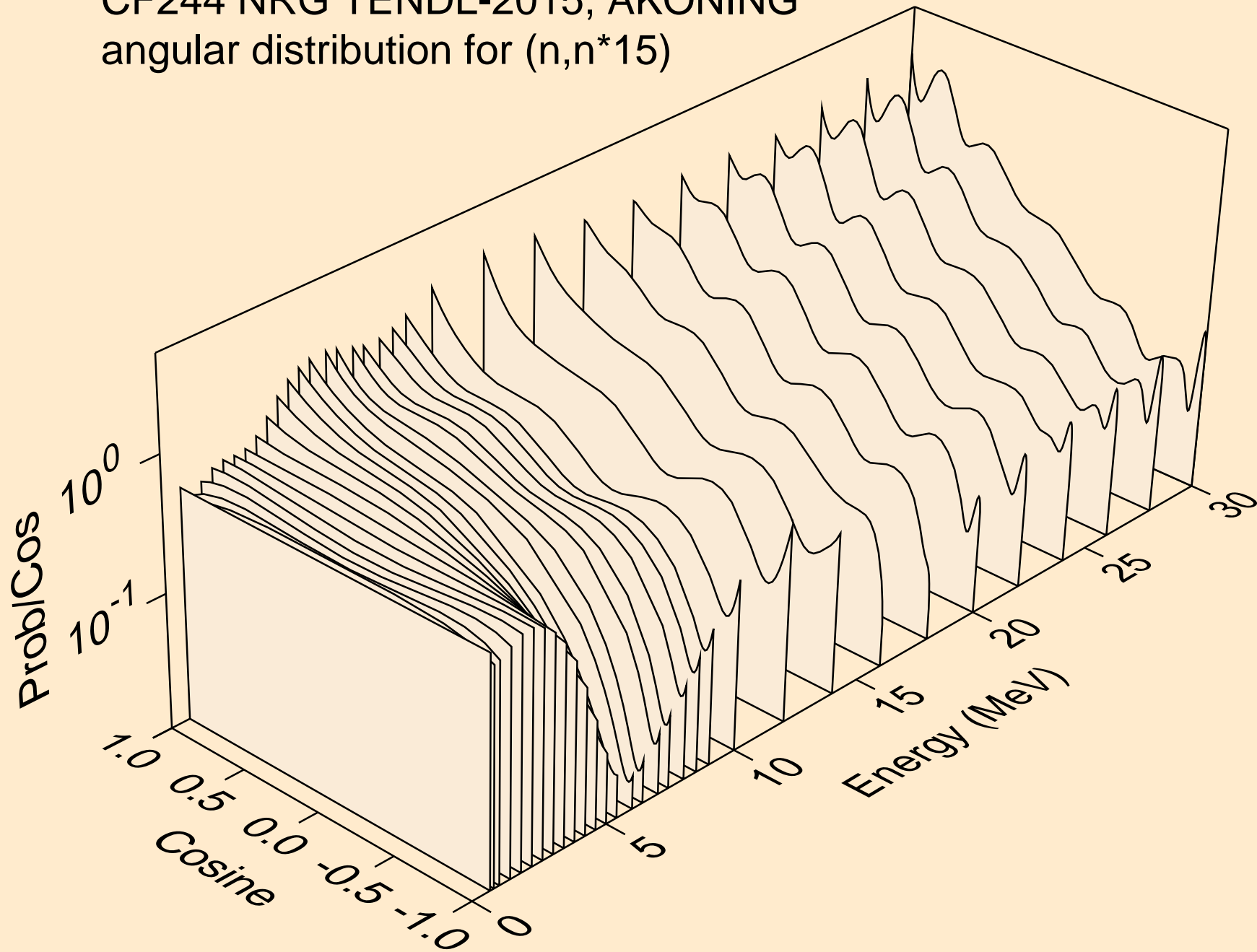
CF244 NRG TENDL-2015, AKONING
angular distribution for (n,n*13)



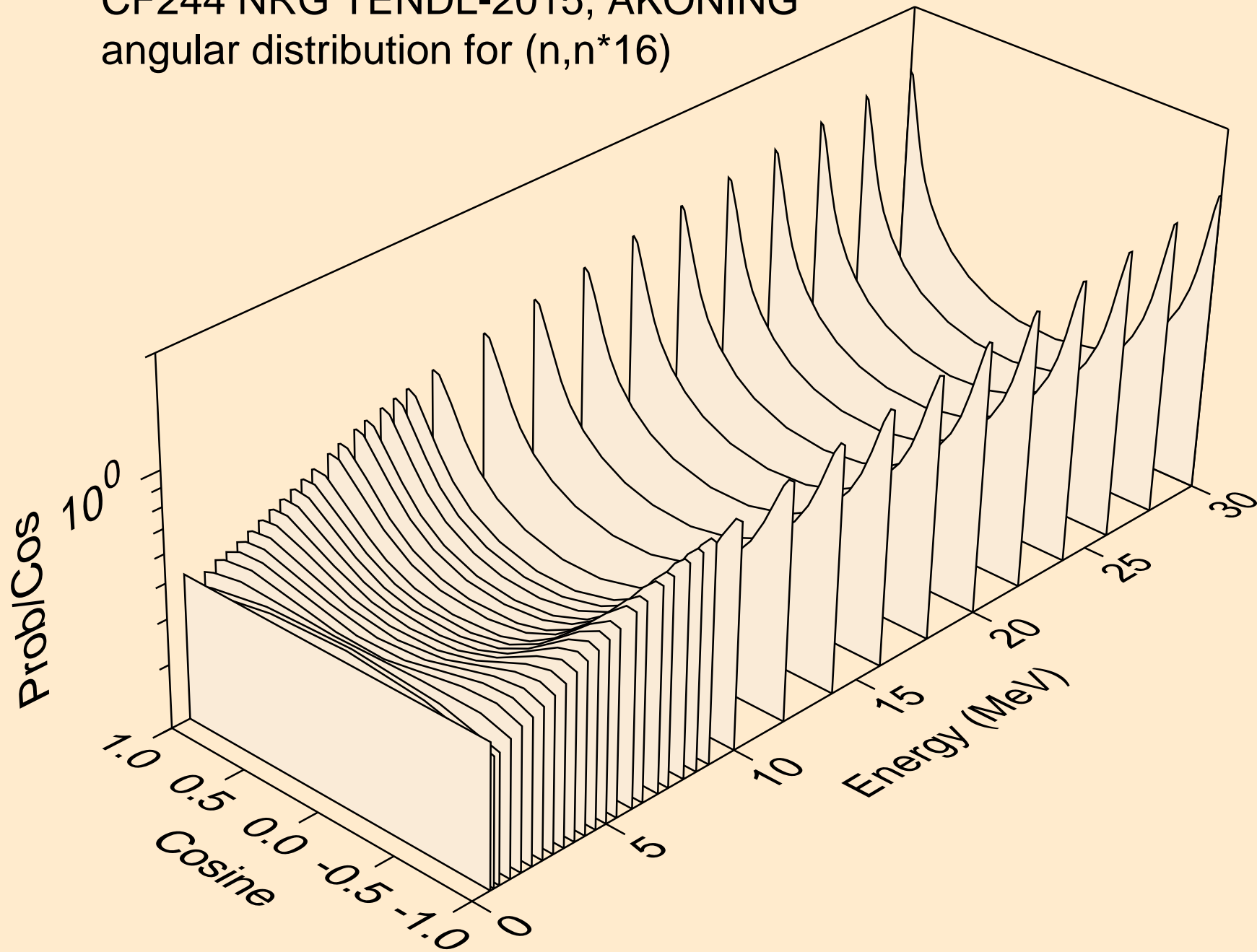
CF244 NRG TENDL-2015, AKONING
angular distribution for (n,n*14)



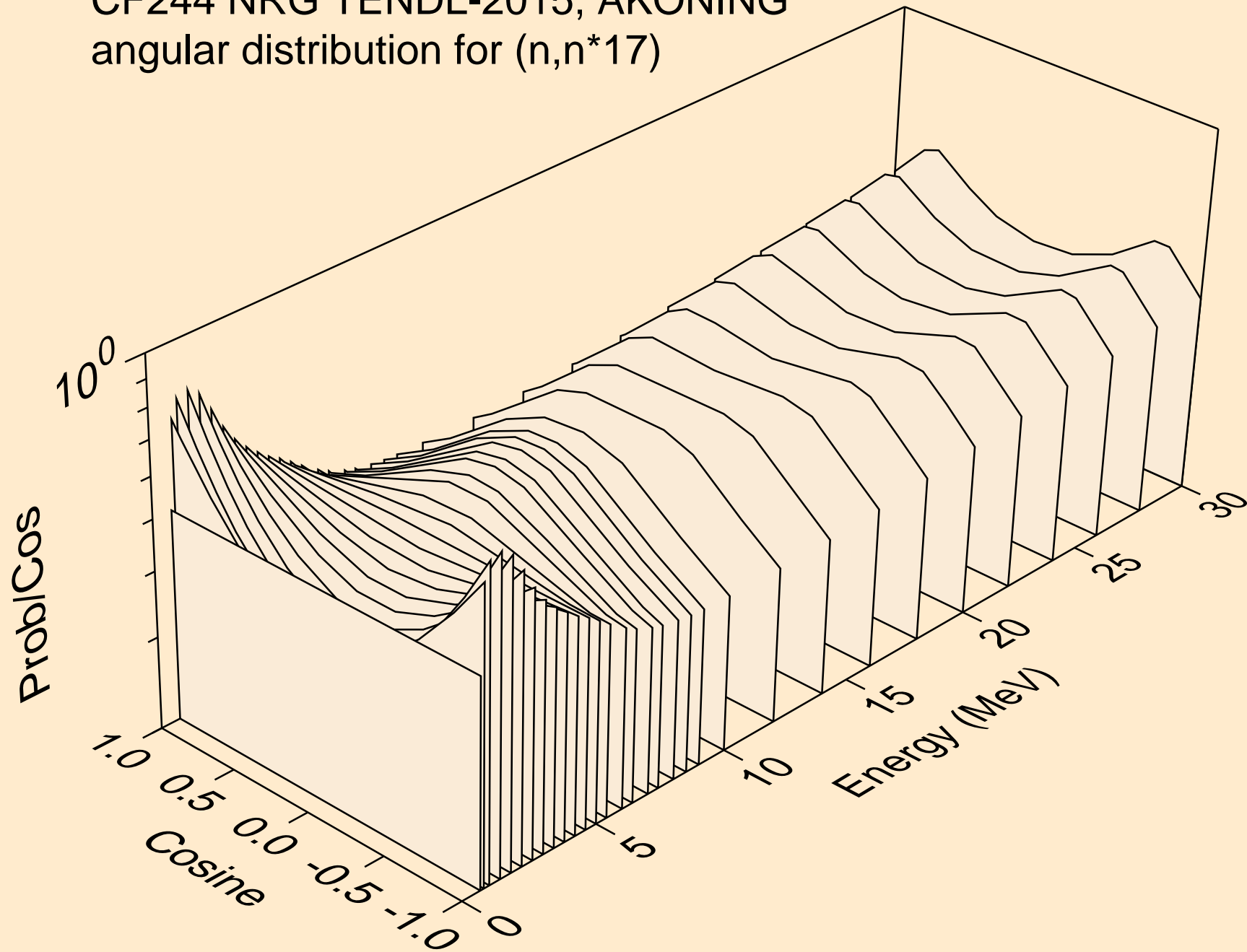
CF244 NRG TENDL-2015, AKONING
angular distribution for (n,n*15)



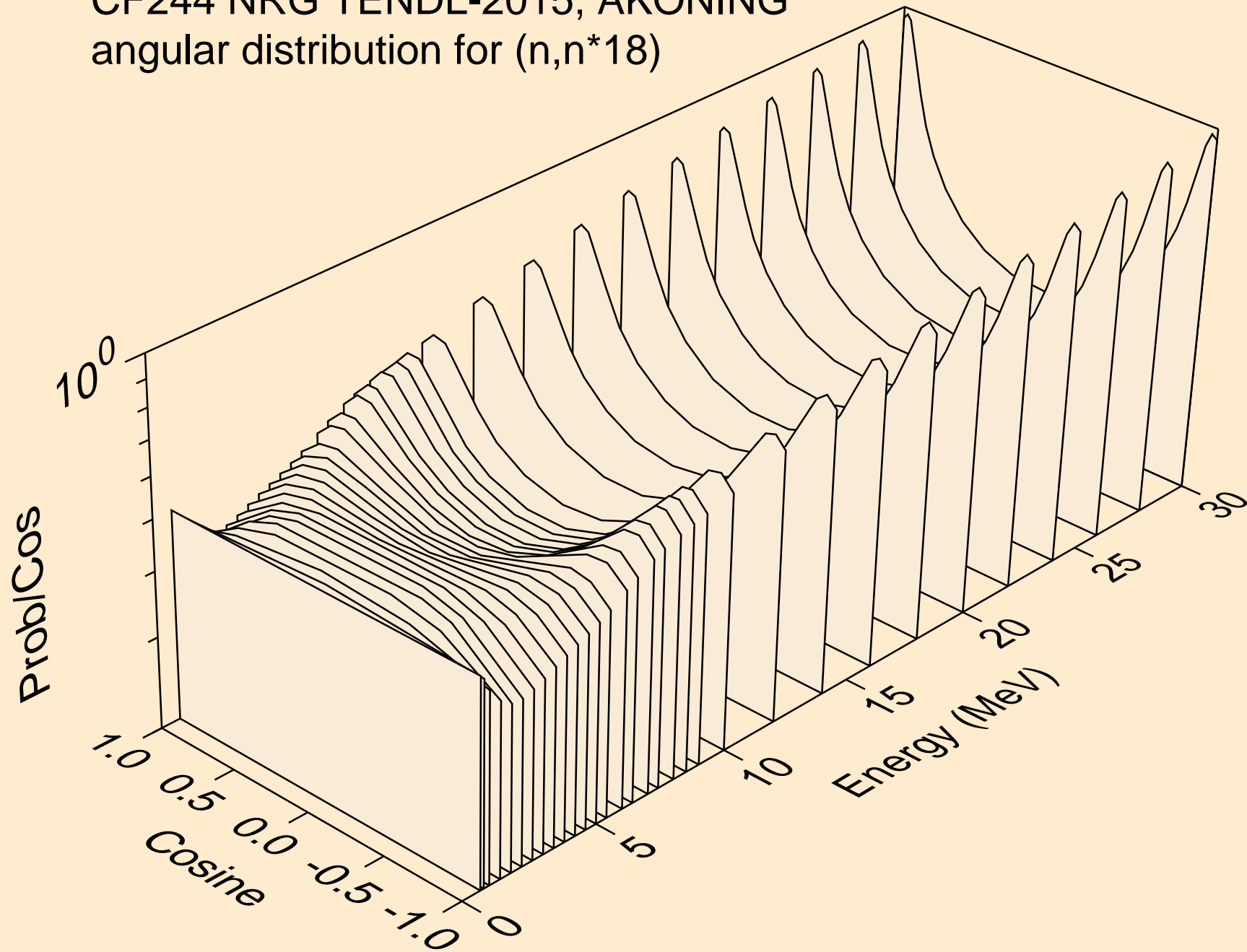
CF244 NRG TENDL-2015, AKONING
angular distribution for (n,n*16)



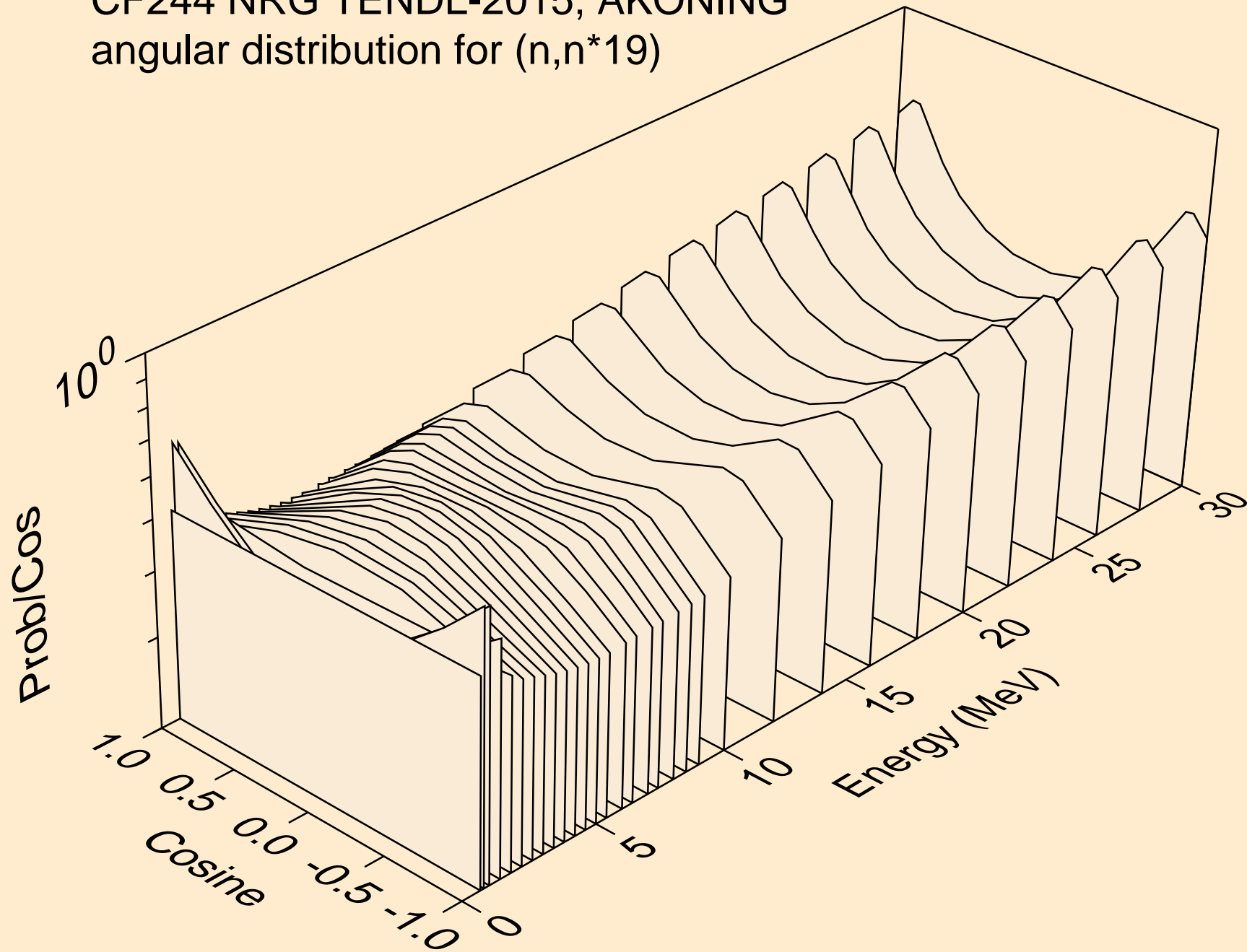
CF244 NRG TENDL-2015, AKONING
angular distribution for (n,n*17)



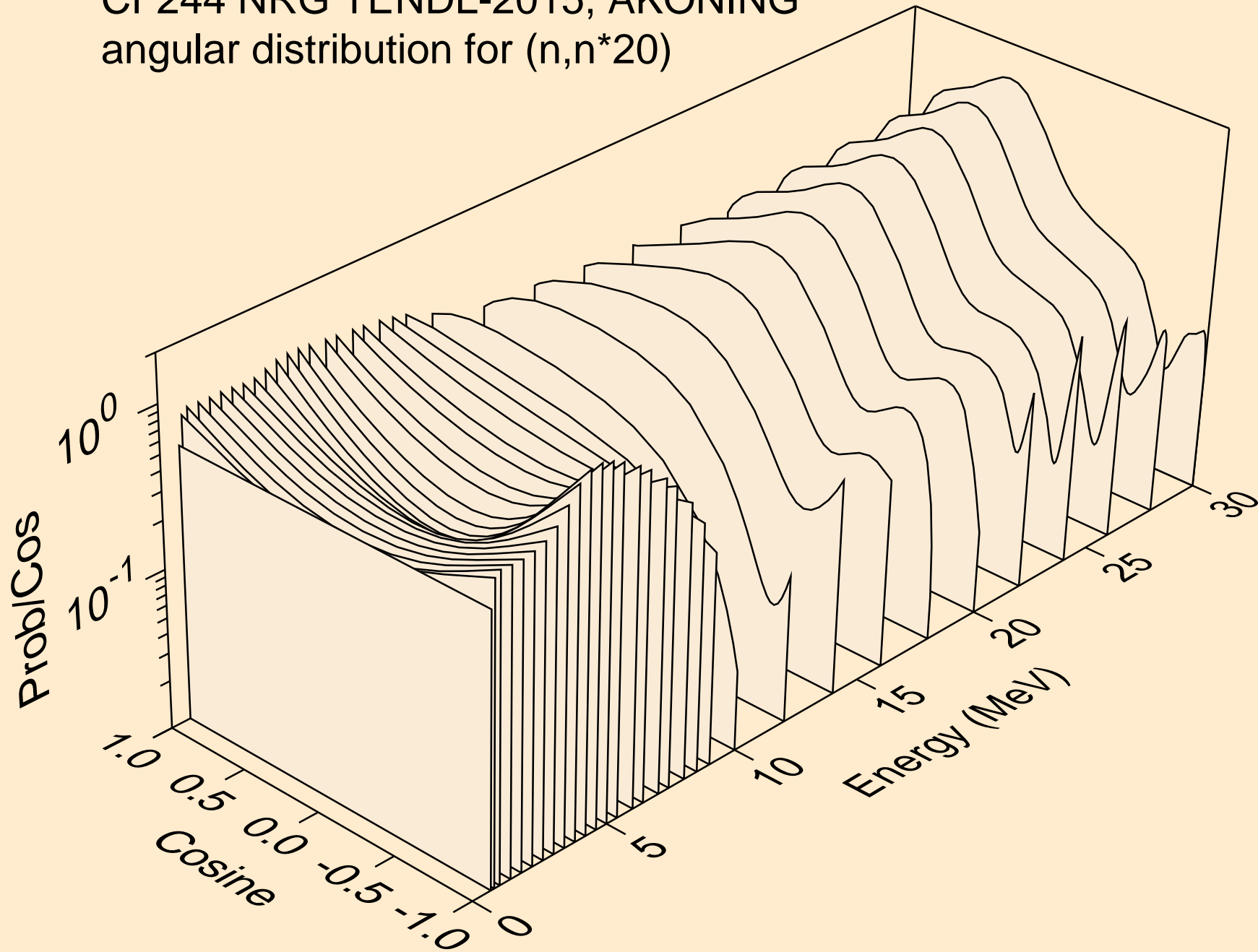
CF244 NRG TENDL-2015, AKONING
angular distribution for (n,n*18)



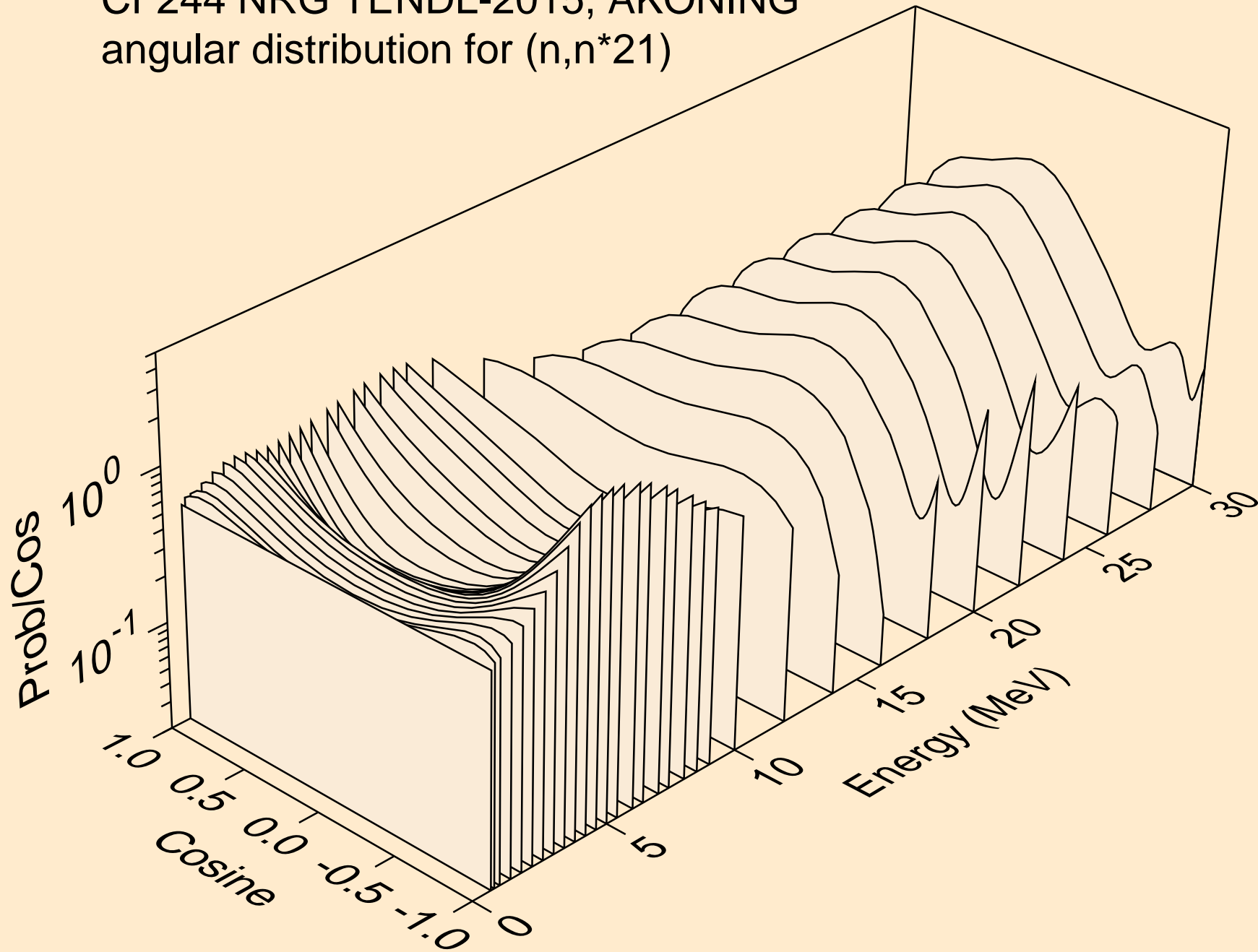
CF244 NRG TENDL-2015, AKONING
angular distribution for (n,n*19)



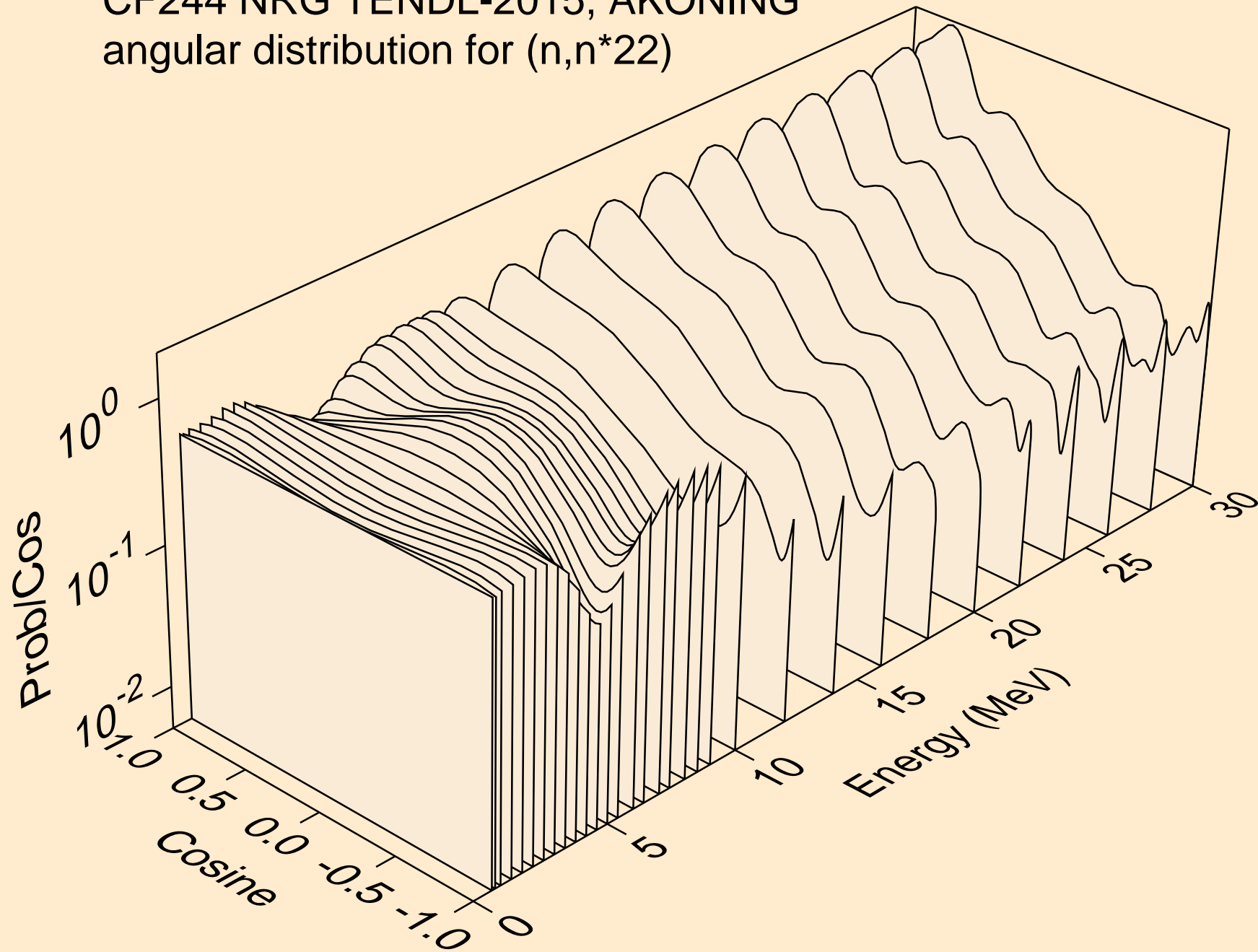
CF244 NRG TENDL-2015, AKONING
angular distribution for (n,n*20)



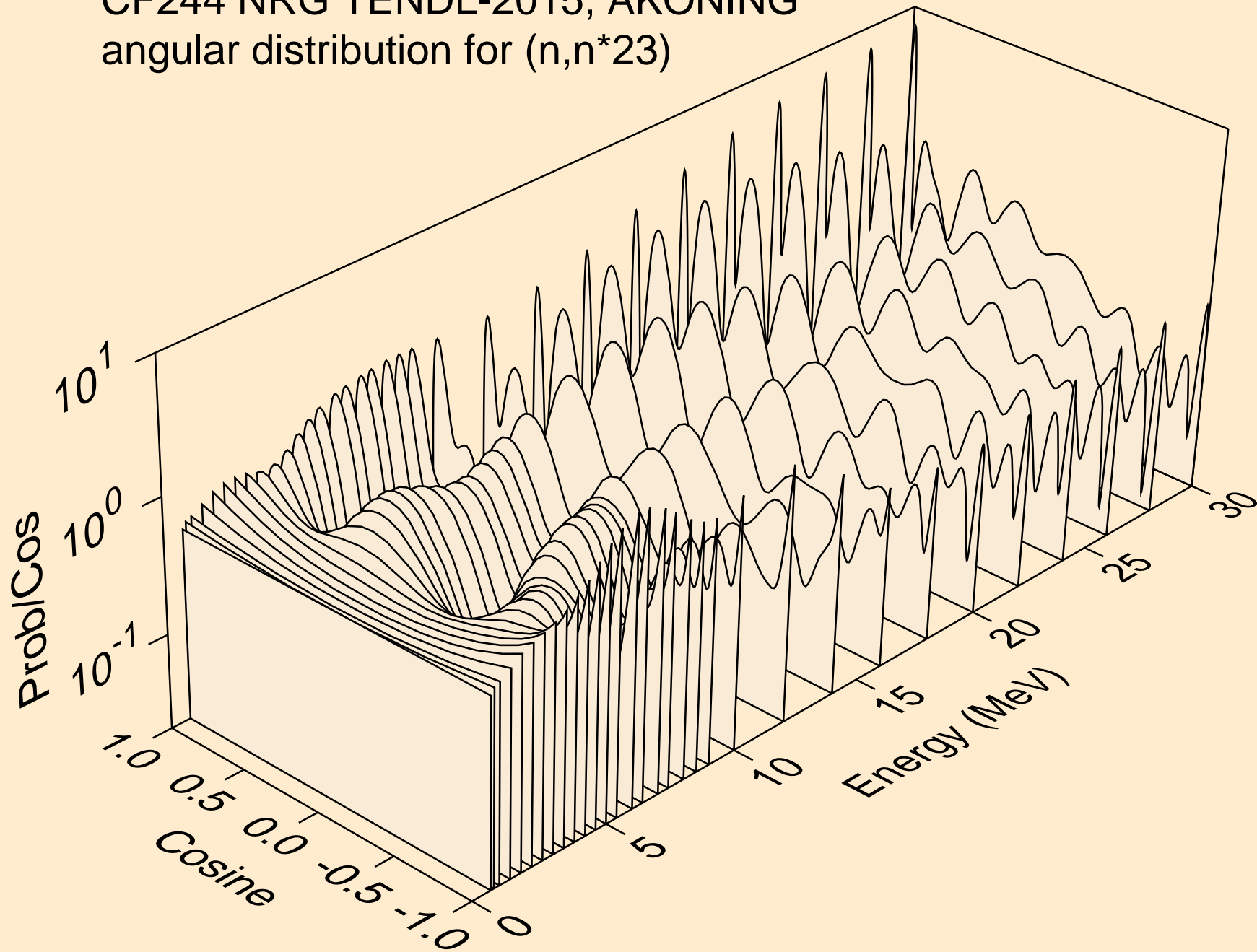
CF244 NRG TENDL-2015, AKONING
angular distribution for (n,n*21)



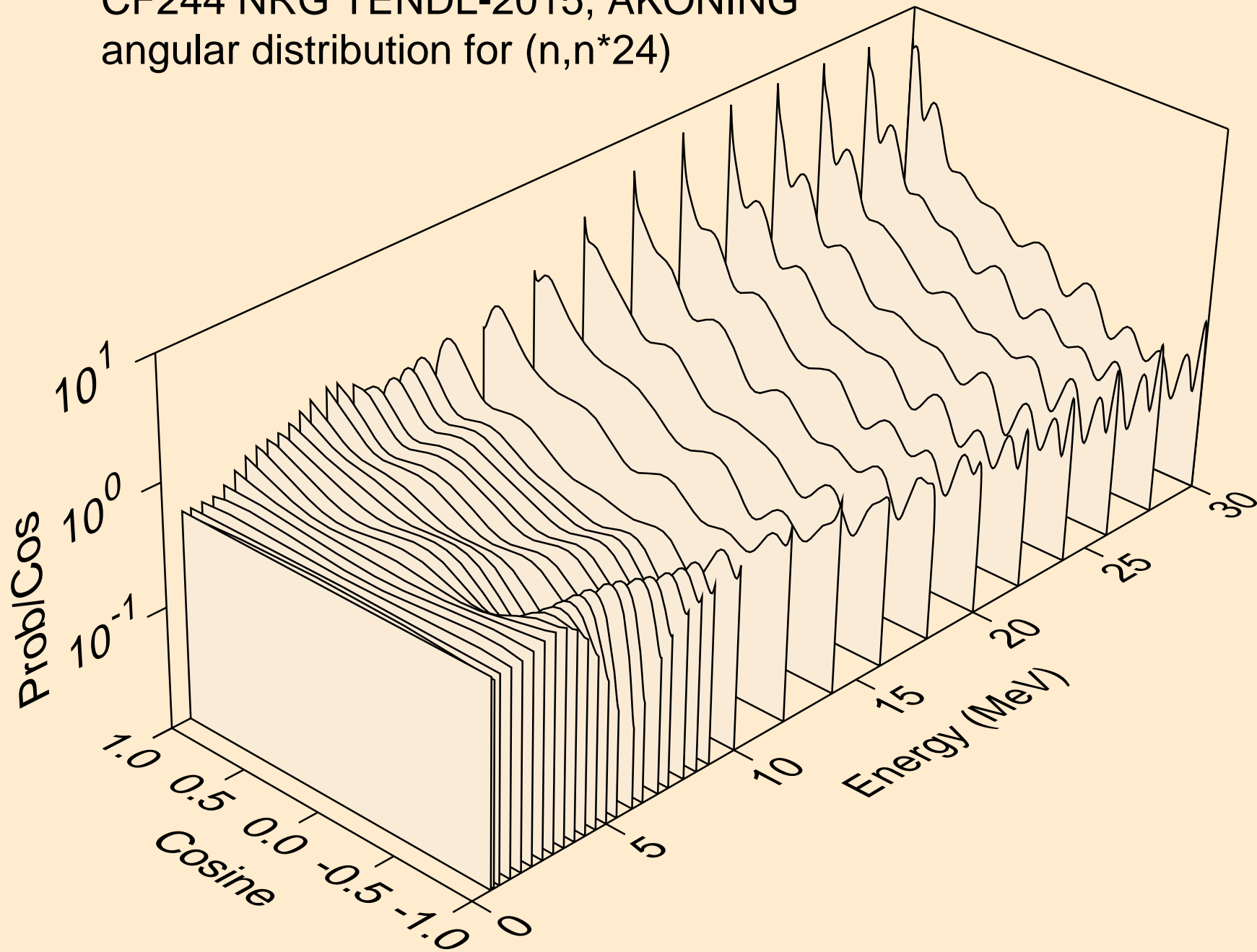
CF244 NRG TENDL-2015, AKONING
angular distribution for (n,n*22)



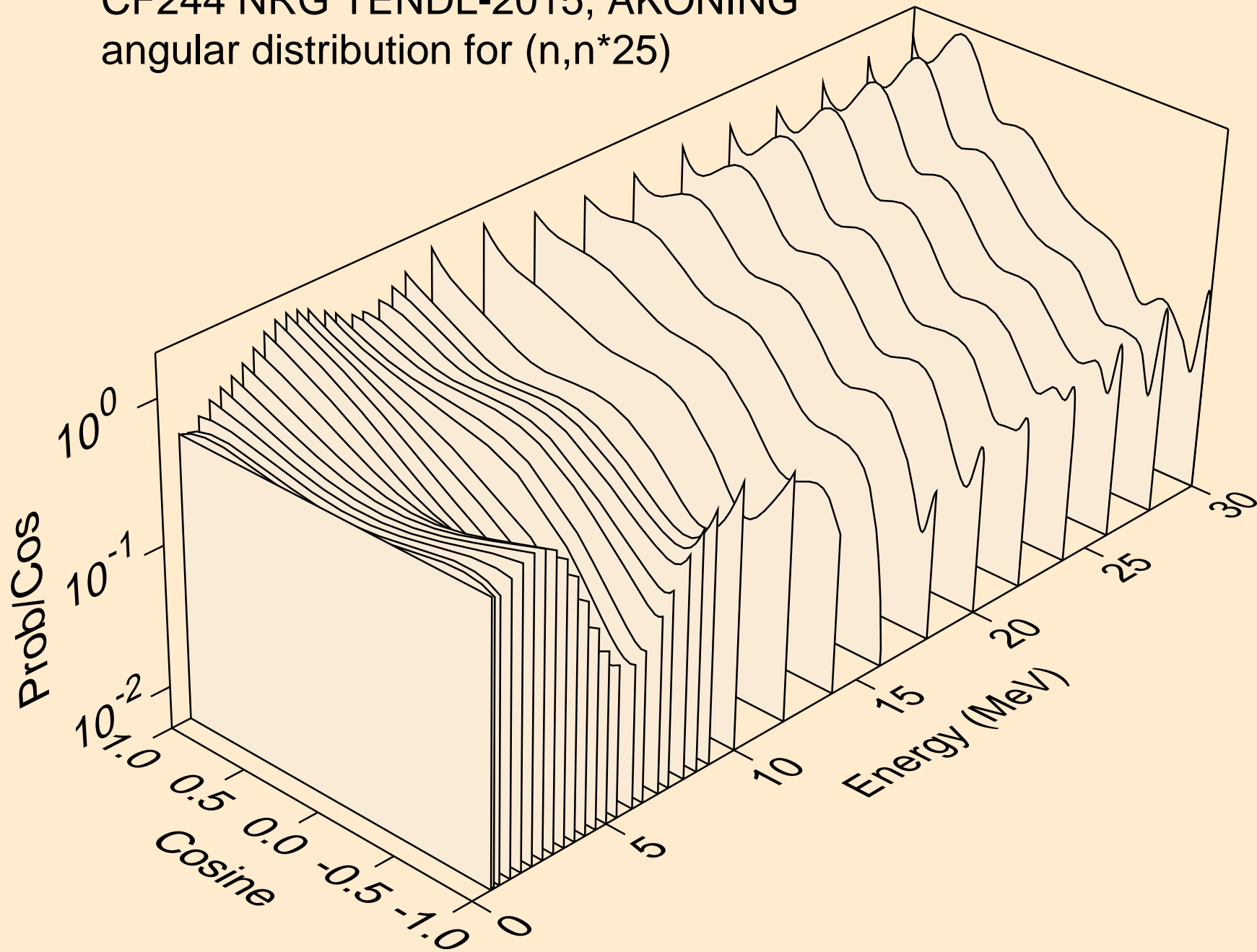
CF244 NRG TENDL-2015, AKONING
angular distribution for (n,n*23)



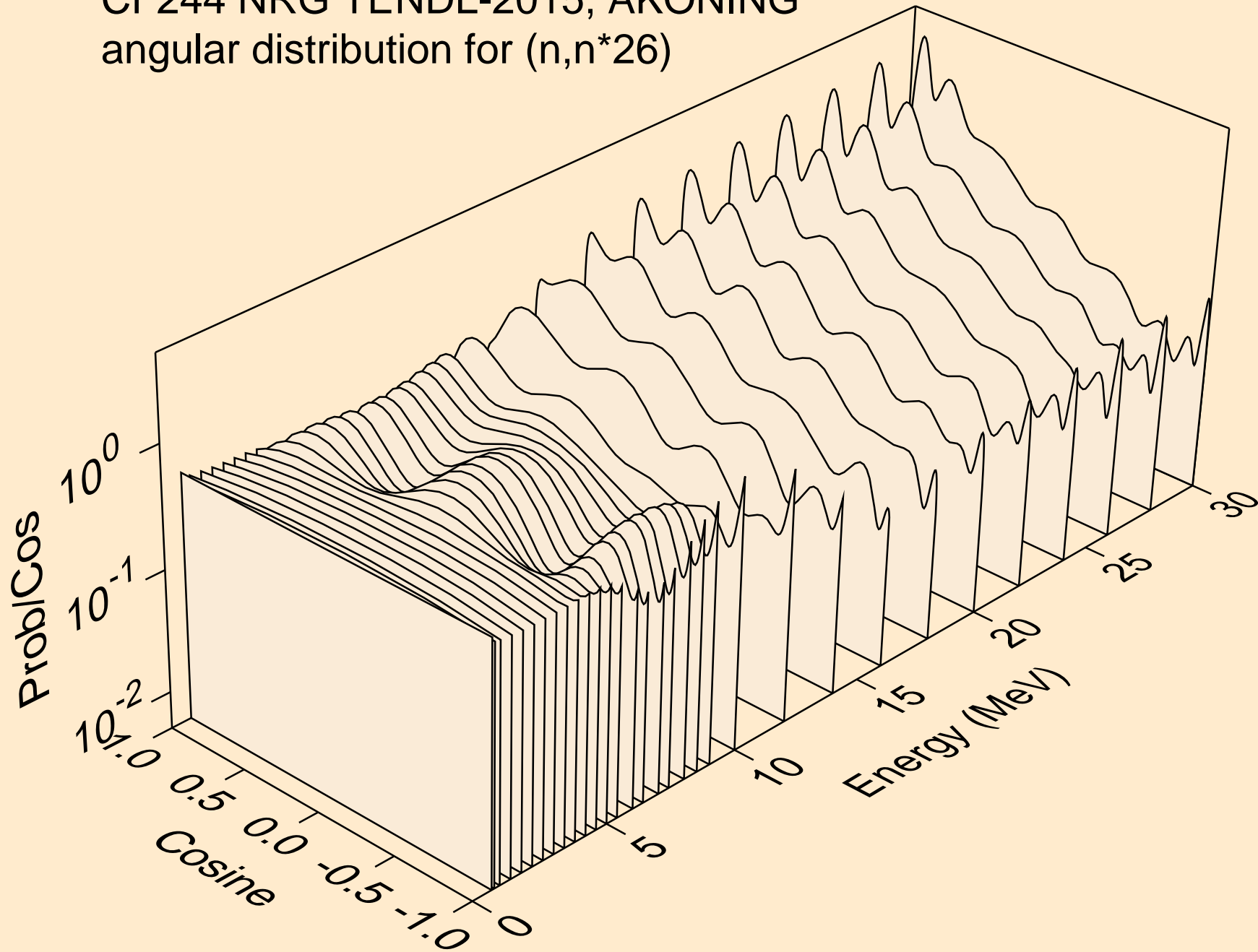
CF244 NRG TENDL-2015, AKONING
angular distribution for (n,n*24)



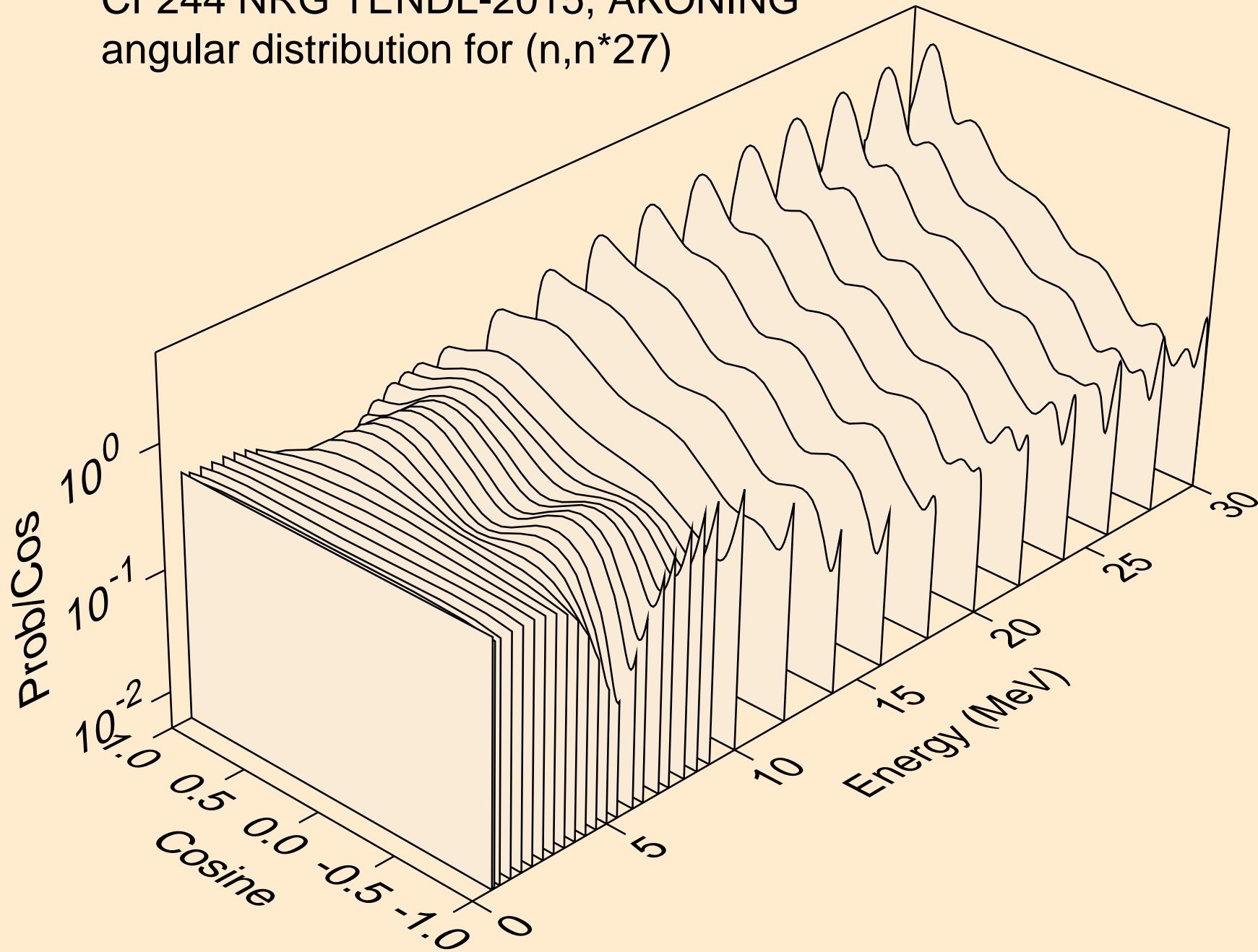
CF244 NRG TENDL-2015, AKONING
angular distribution for (n,n*25)



CF244 NRG TENDL-2015, AKONING
angular distribution for (n,n*26)

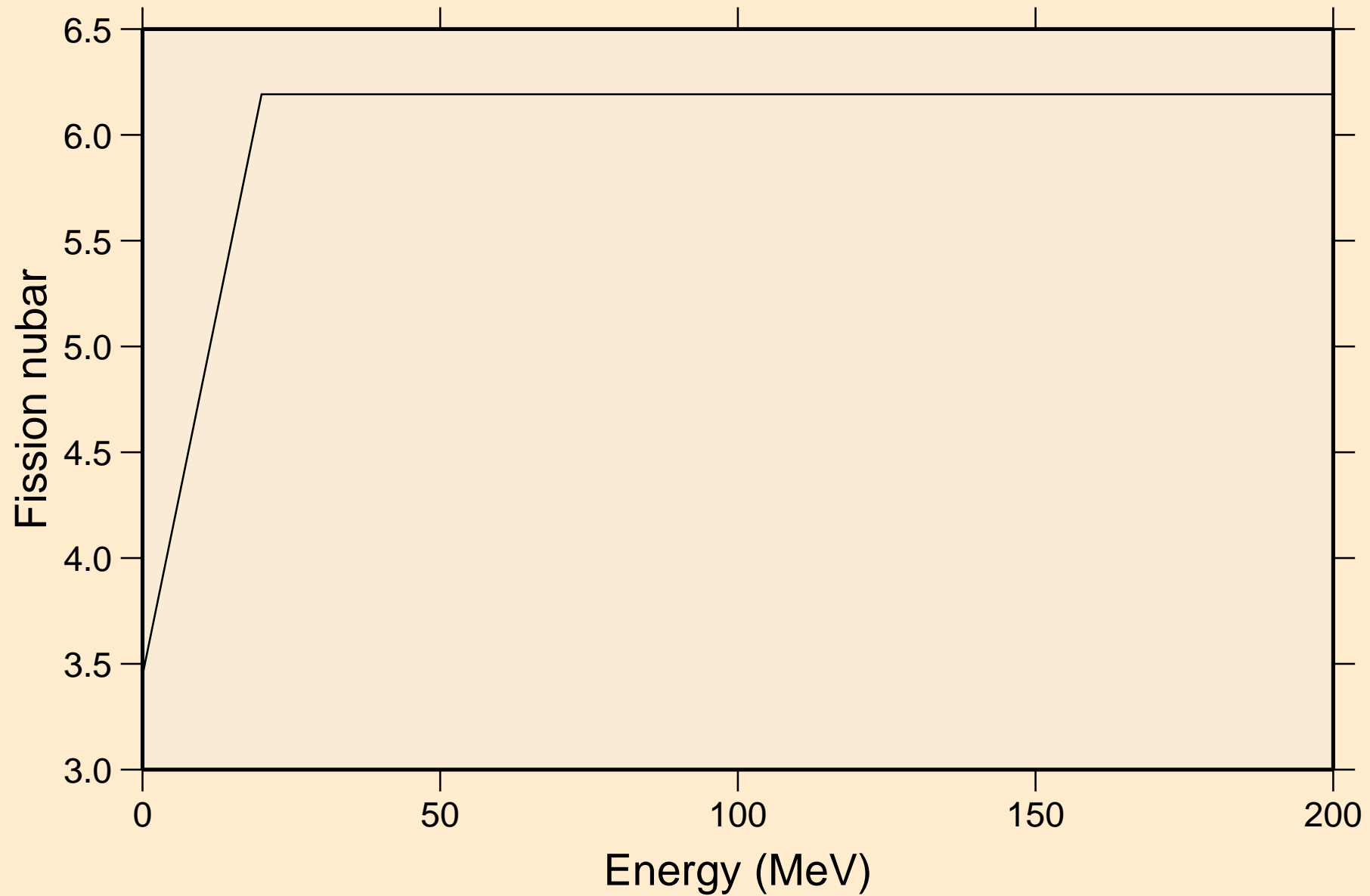


CF244 NRG TENDL-2015, AKONING
angular distribution for (n,n*27)

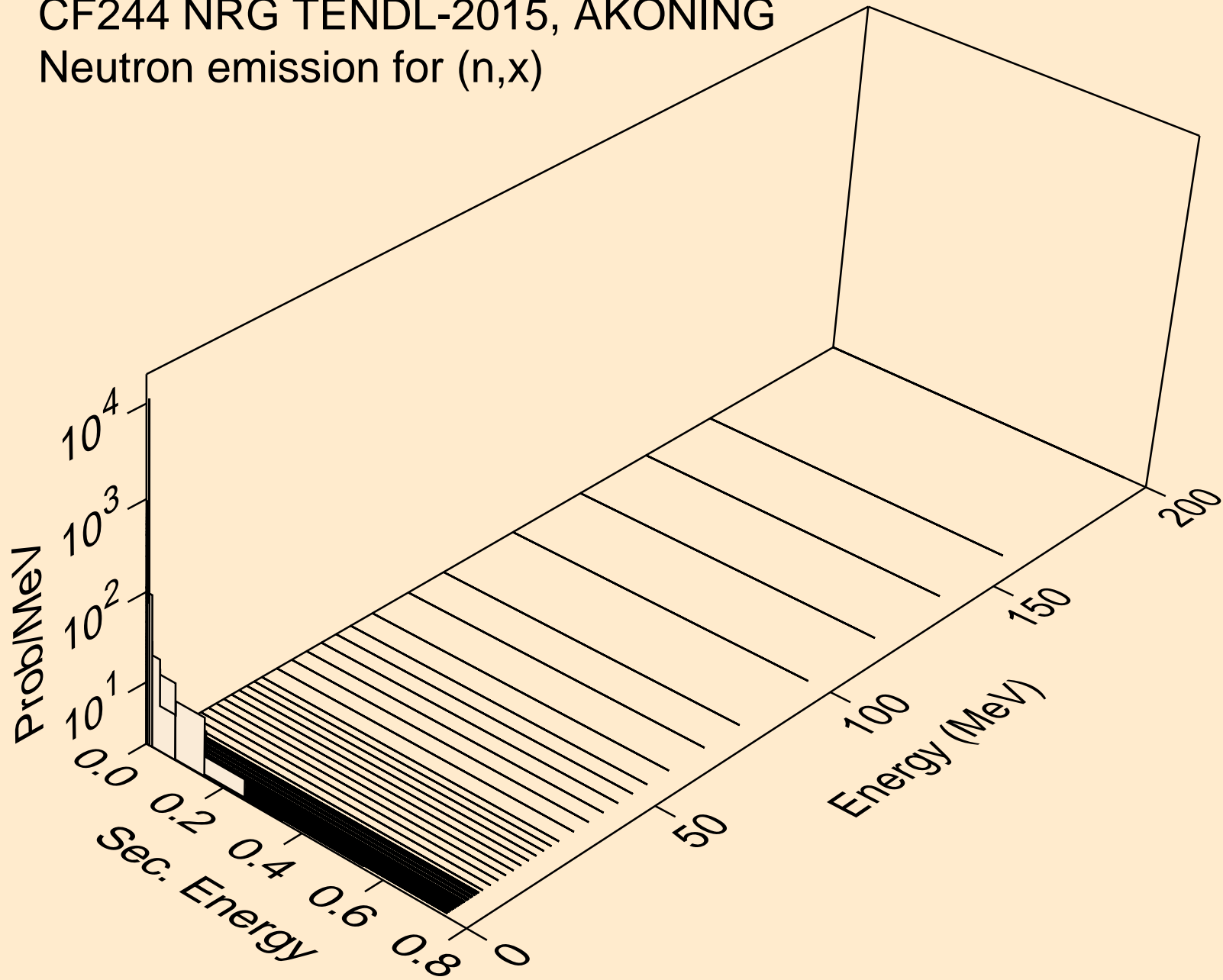


CF244 NRG TENDL-2015, AKONING

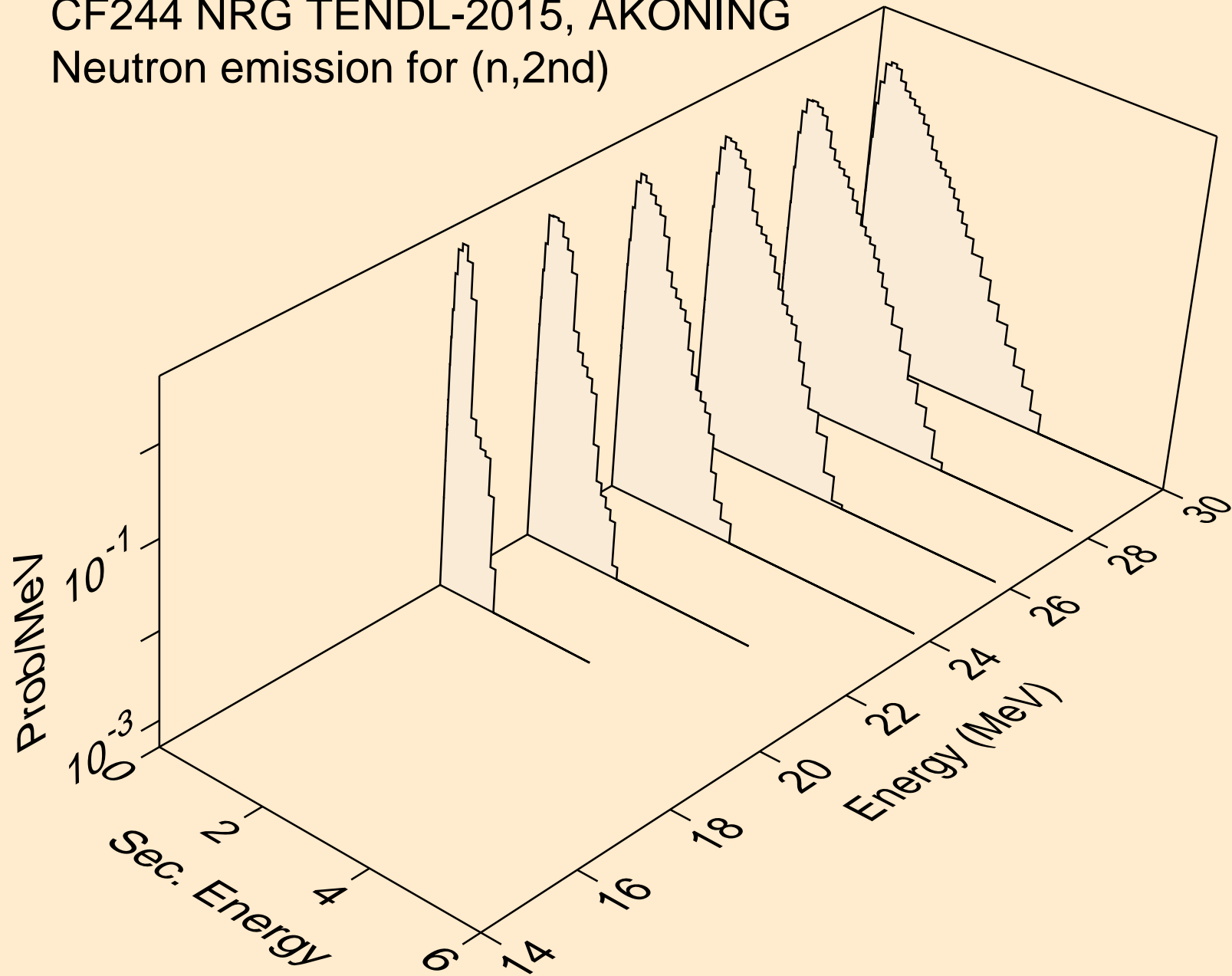
Total fission nubar



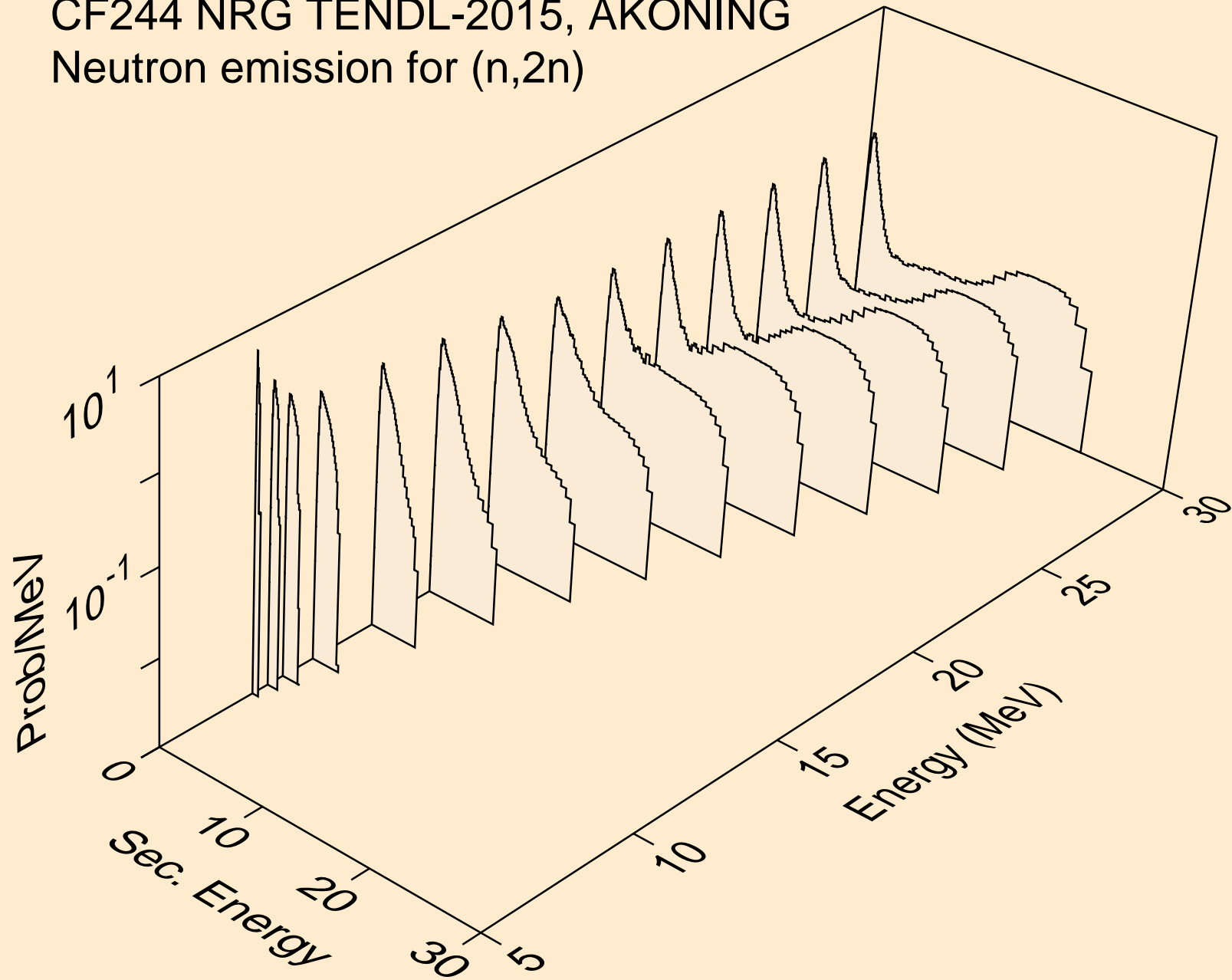
CF244 NRG TENDL-2015, AKONING
Neutron emission for (n,x)



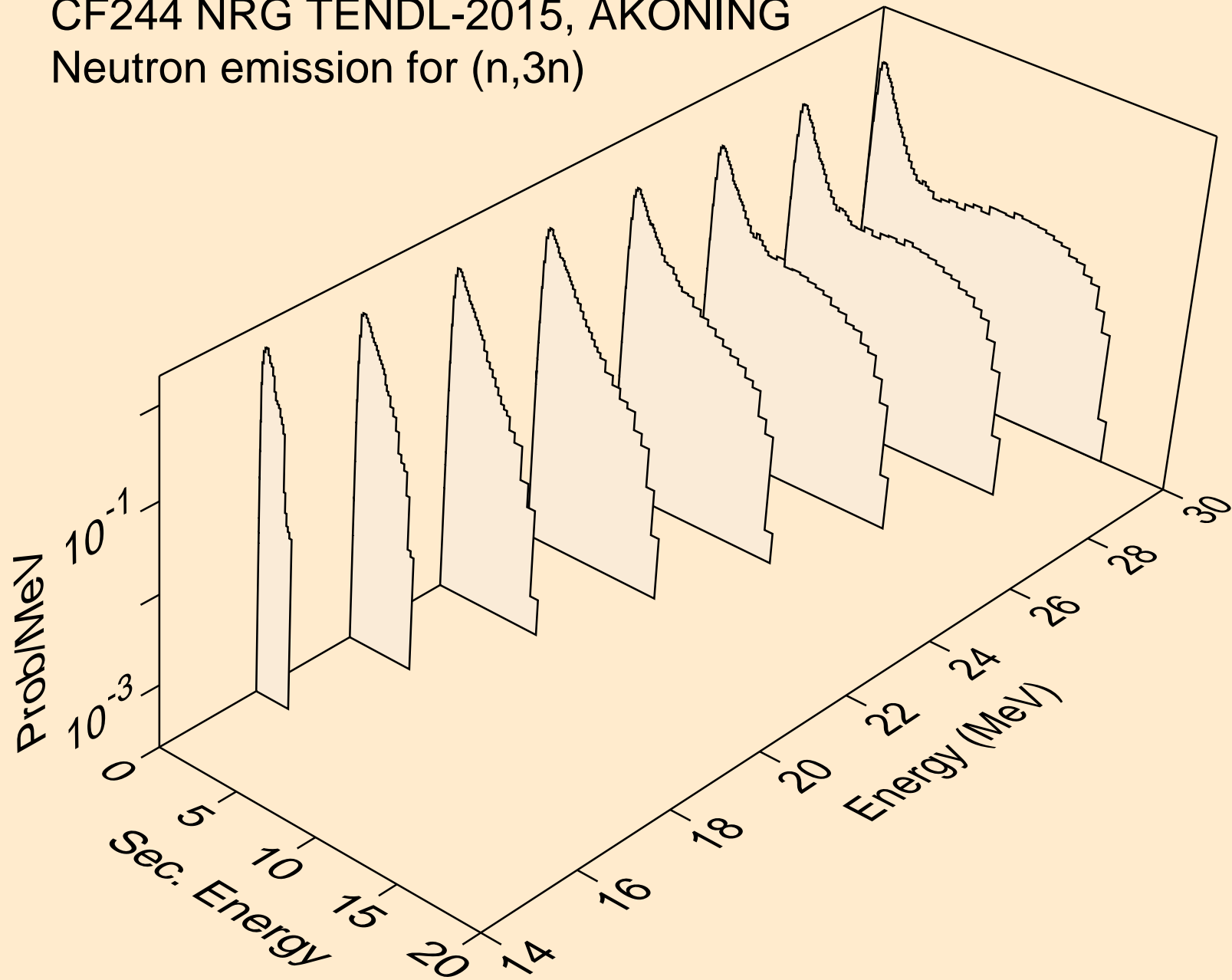
CF244 NRG TENDL-2015, AKONING
Neutron emission for (n,2nd)



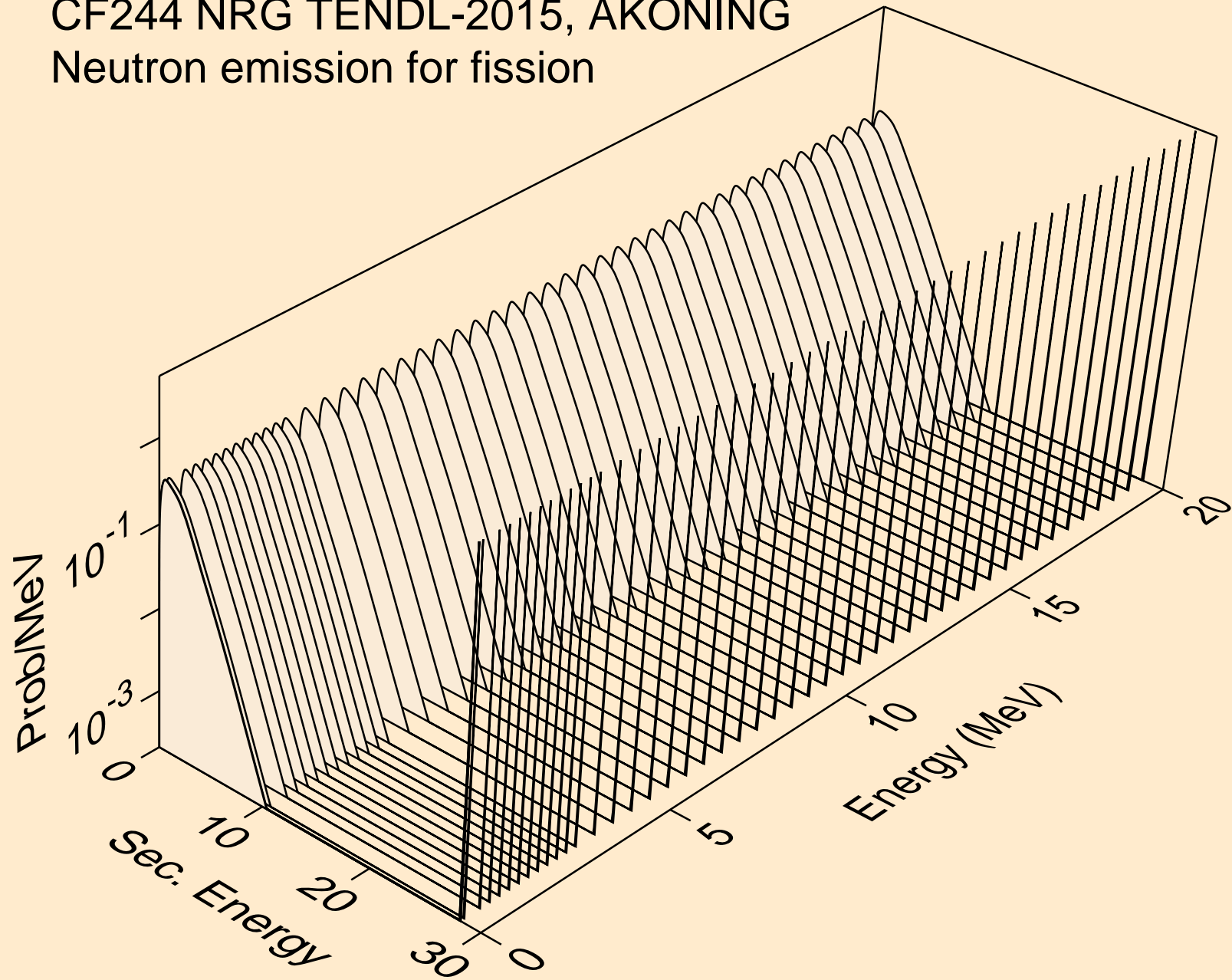
CF244 NRG TENDL-2015, AKONING
Neutron emission for (n,2n)



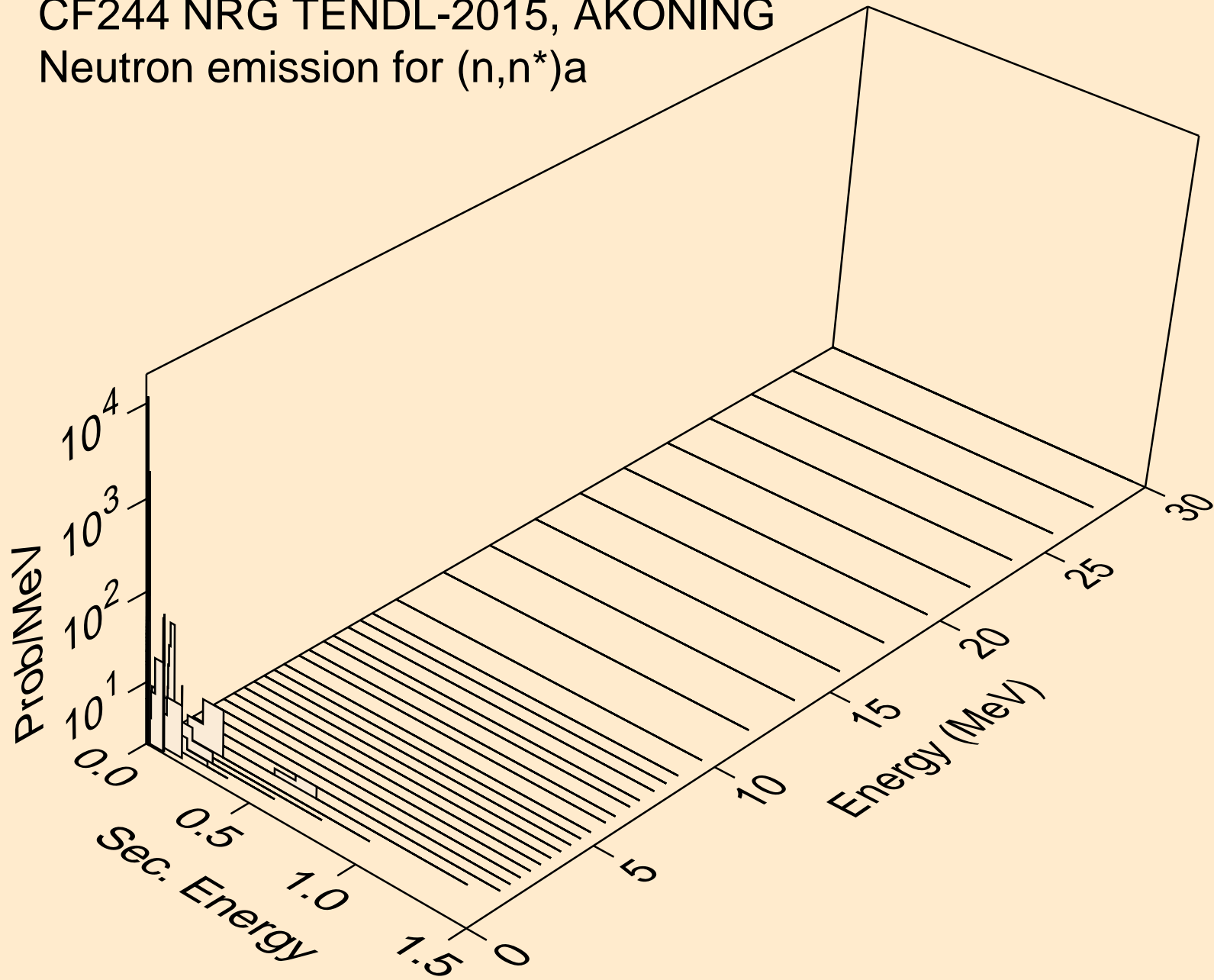
CF244 NRG TENDL-2015, AKONING
Neutron emission for (n,3n)



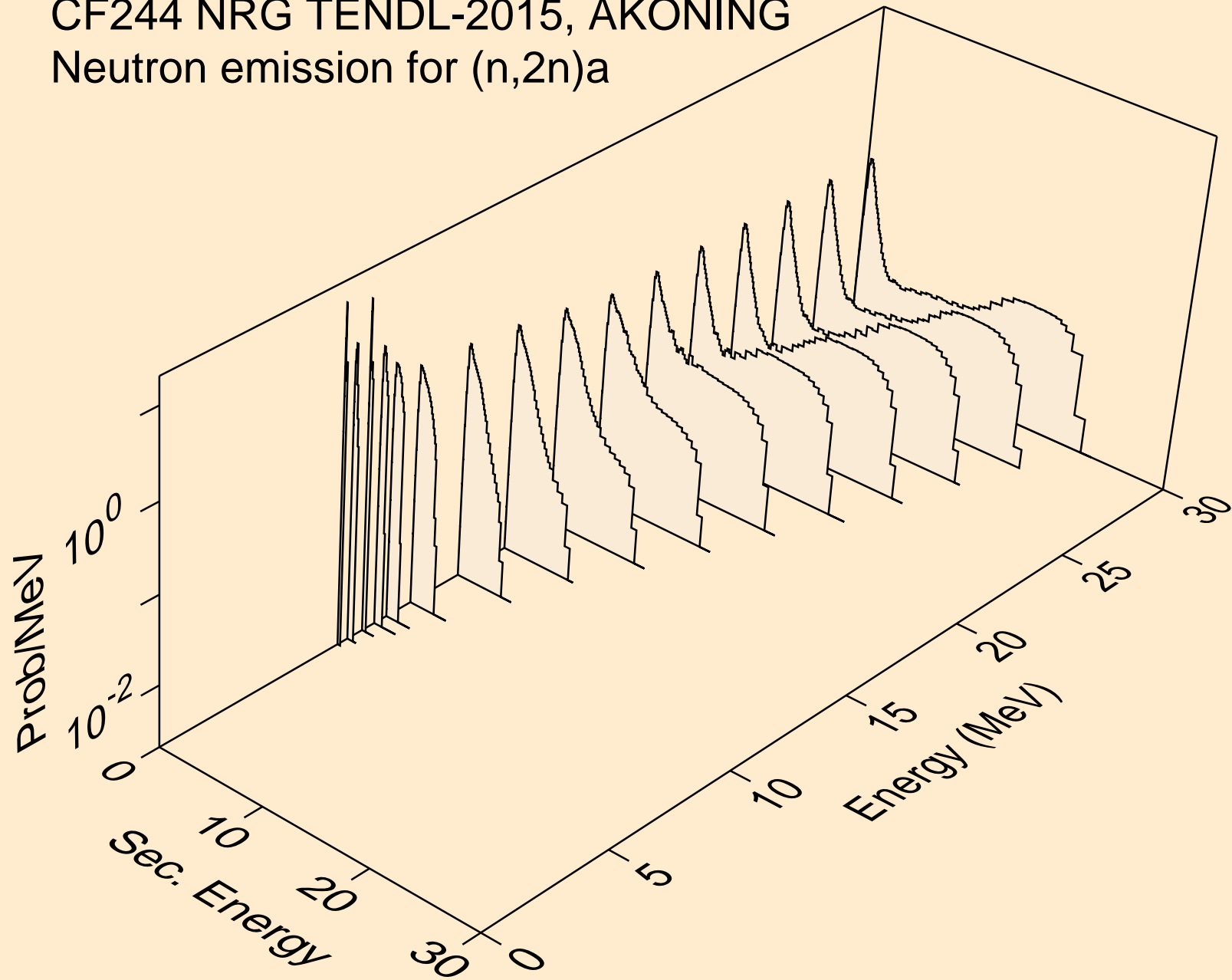
CF244 NRG TENDL-2015, AKONING
Neutron emission for fission



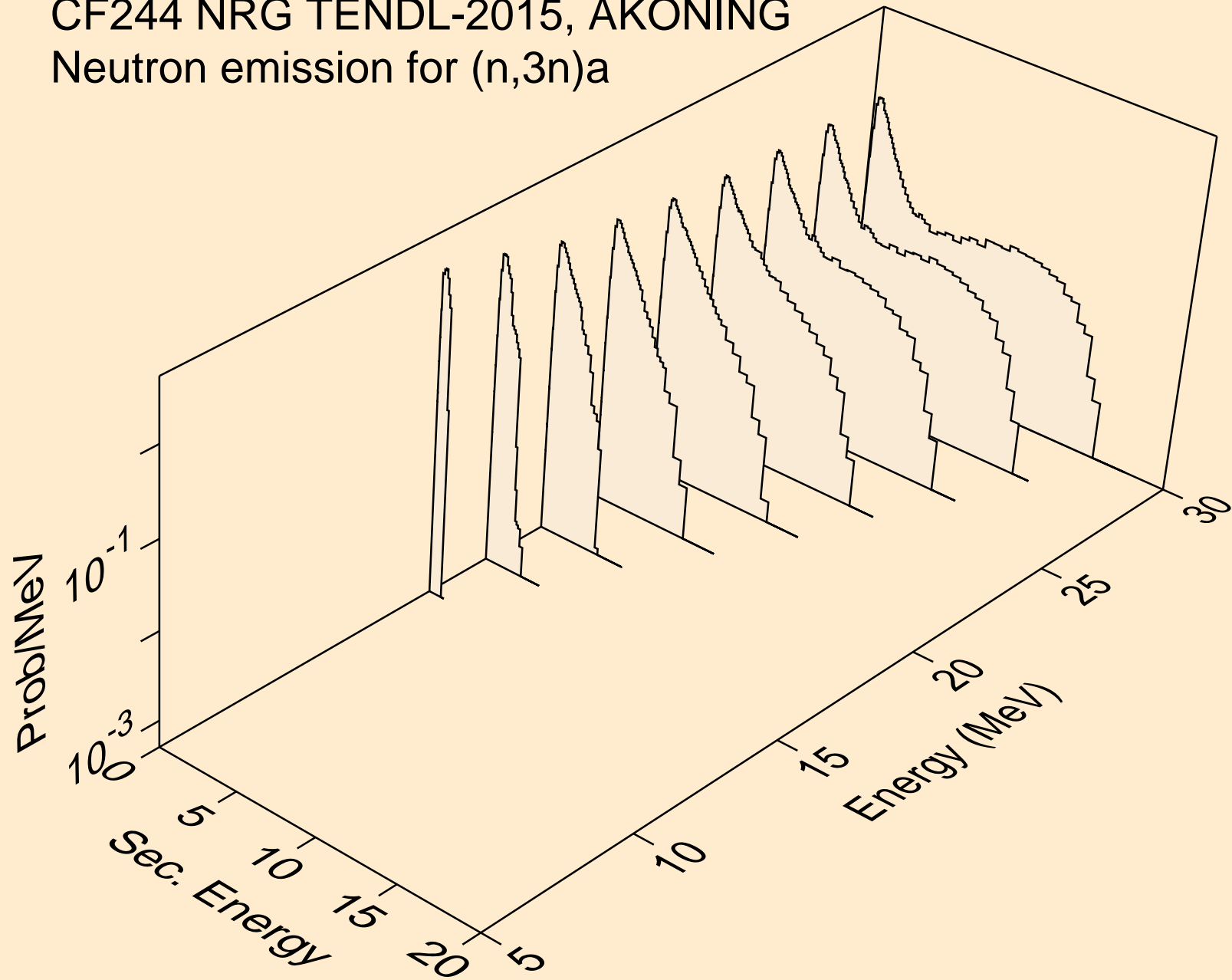
CF244 NRG TENDL-2015, AKONING
Neutron emission for (n,n*)a



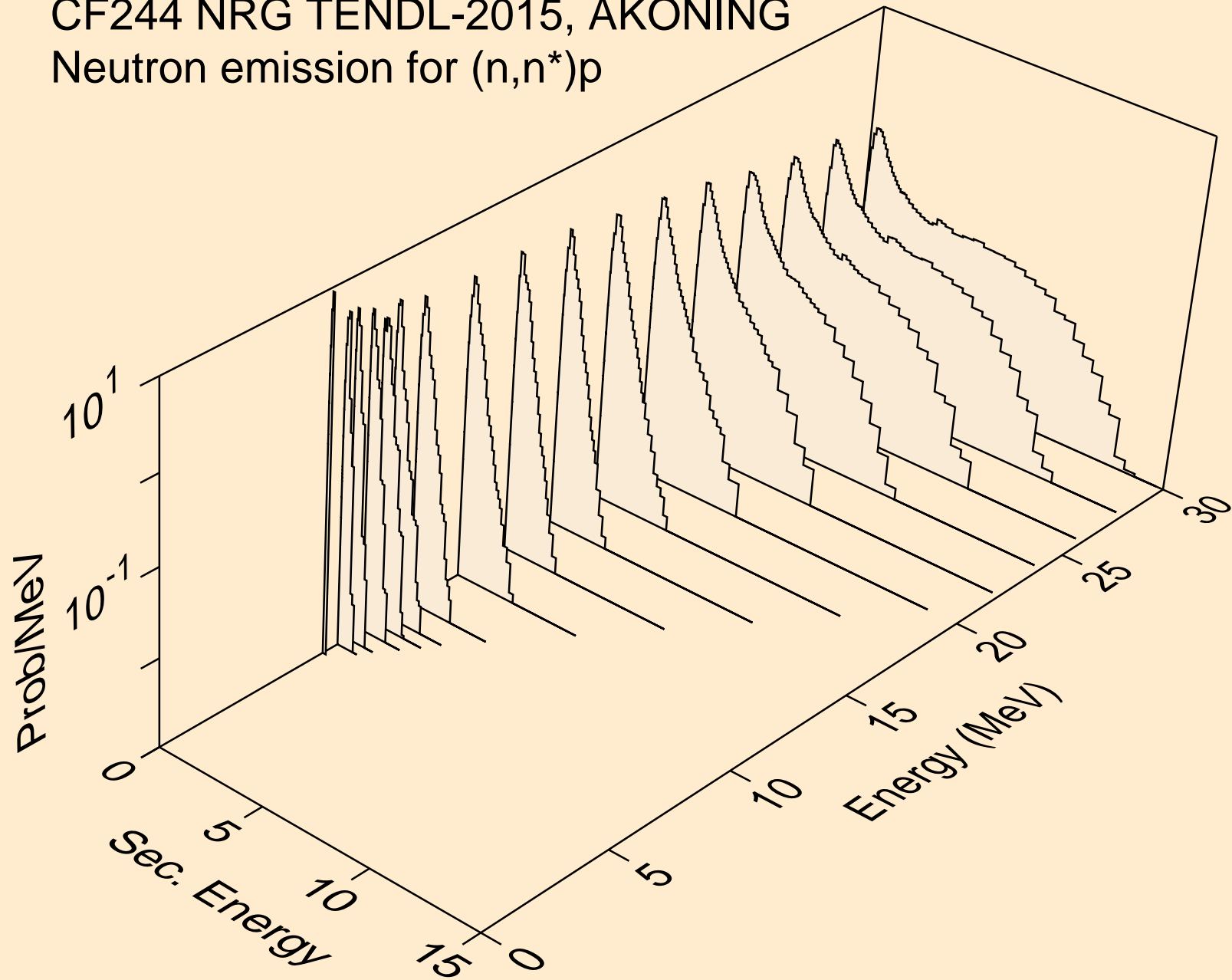
CF244 NRG TENDL-2015, AKONING
Neutron emission for (n,2n)a



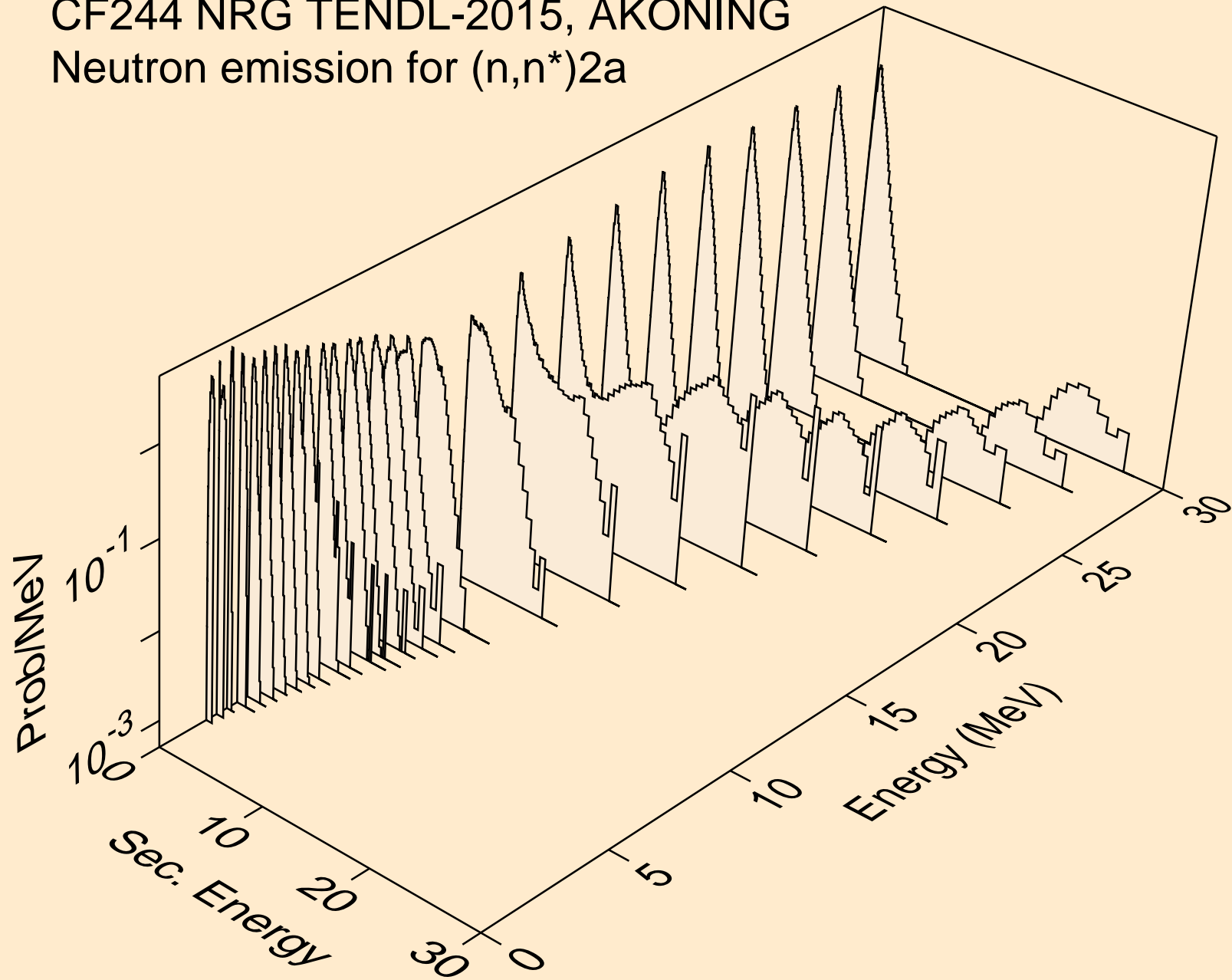
CF244 NRG TENDL-2015, AKONING
Neutron emission for (n,3n)a



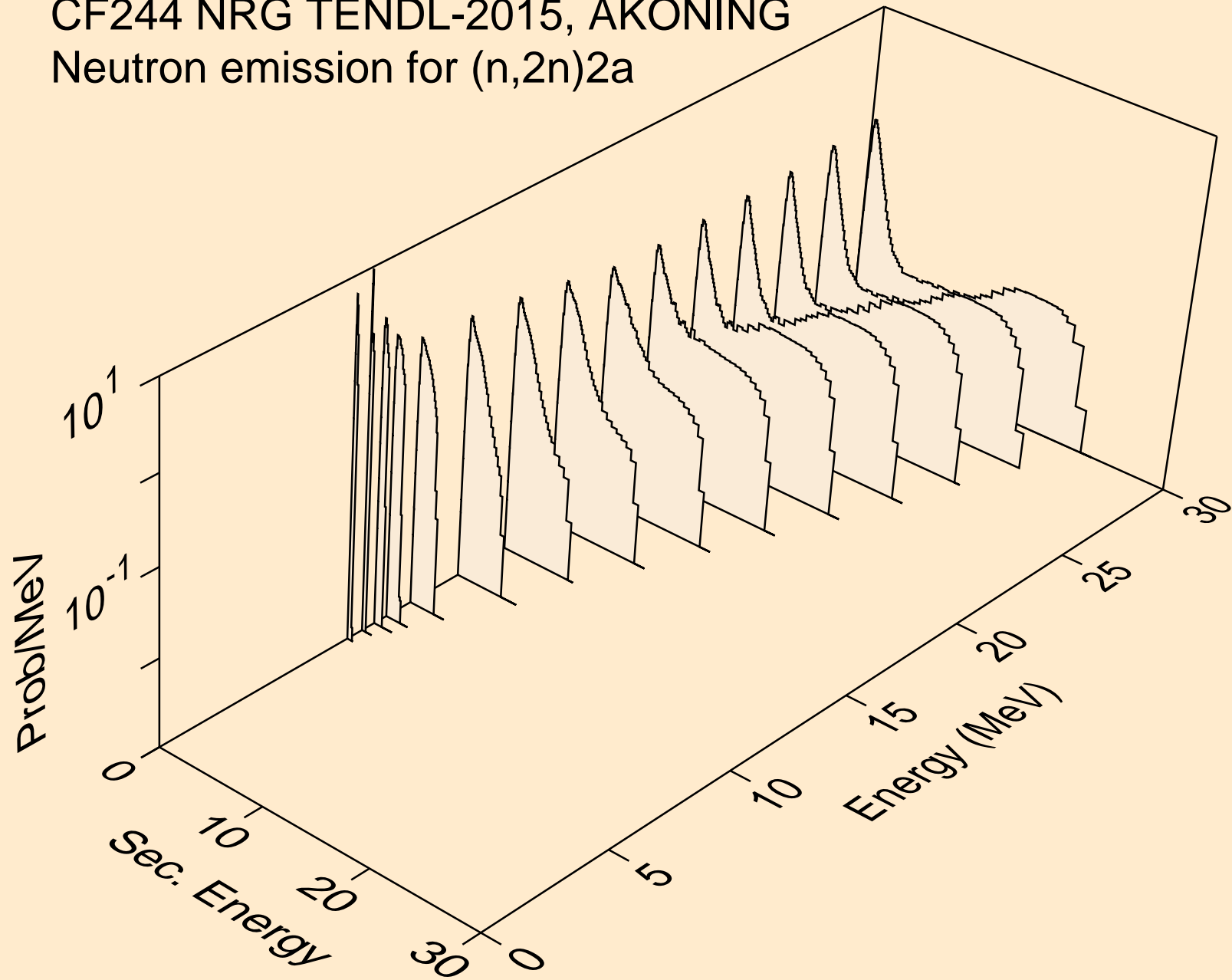
CF244 NRG TENDL-2015, AKONING
Neutron emission for (n,n*)p



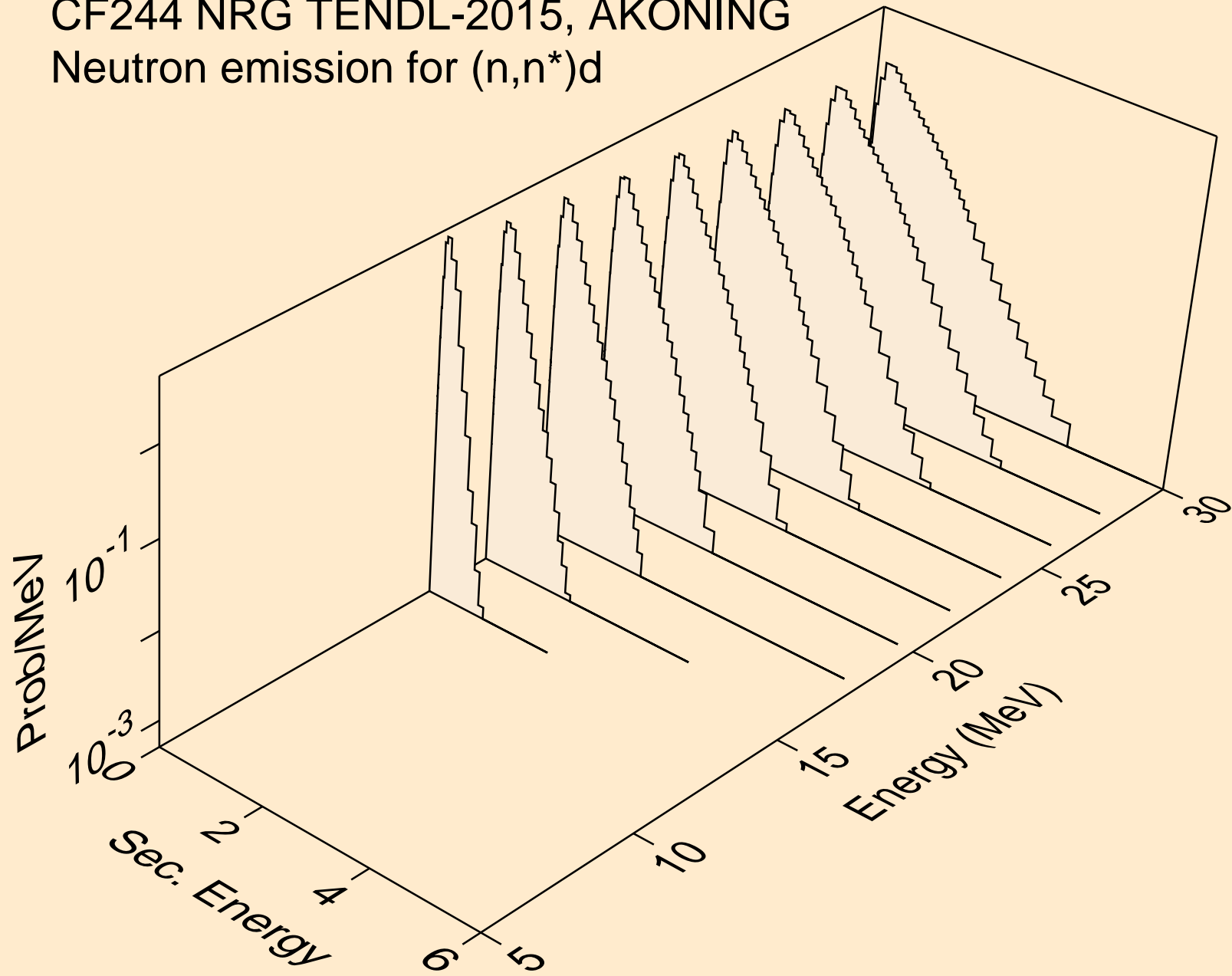
CF244 NRG TENDL-2015, AKONING
Neutron emission for (n,n*)2a



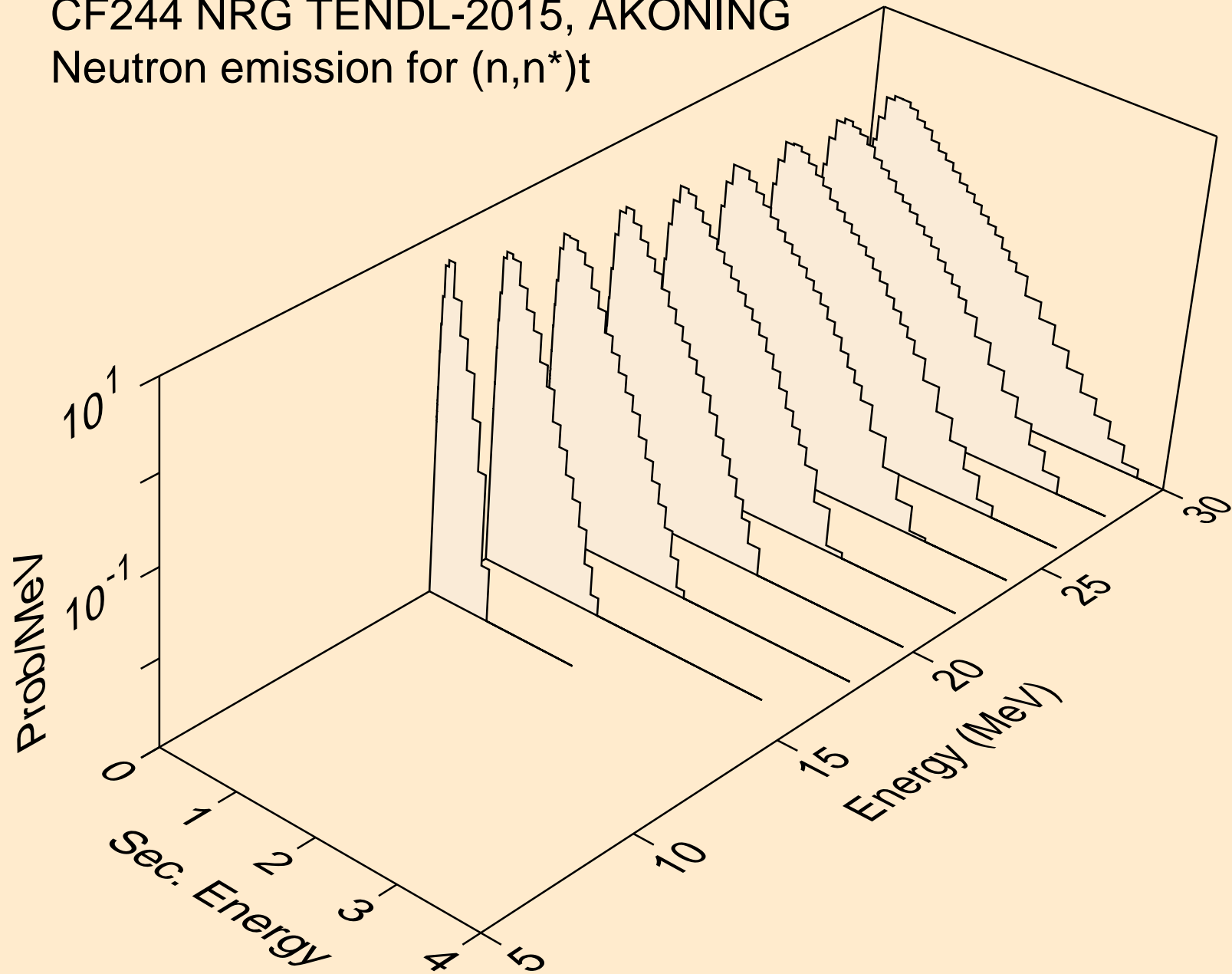
CF244 NRG TENDL-2015, AKONING
Neutron emission for (n,2n)2a



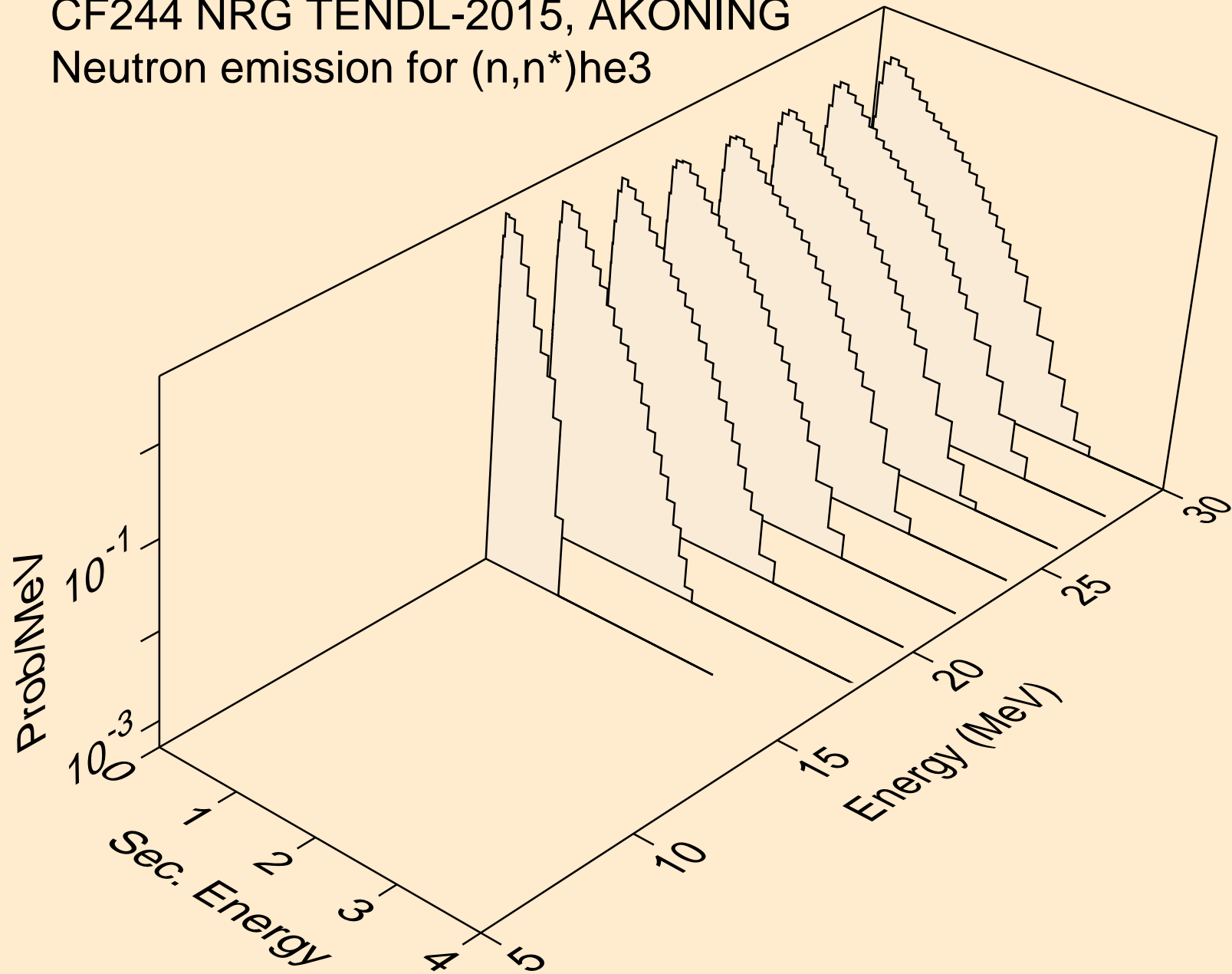
CF244 NRG TENDL-2015, AKONING
Neutron emission for (n,n*)d



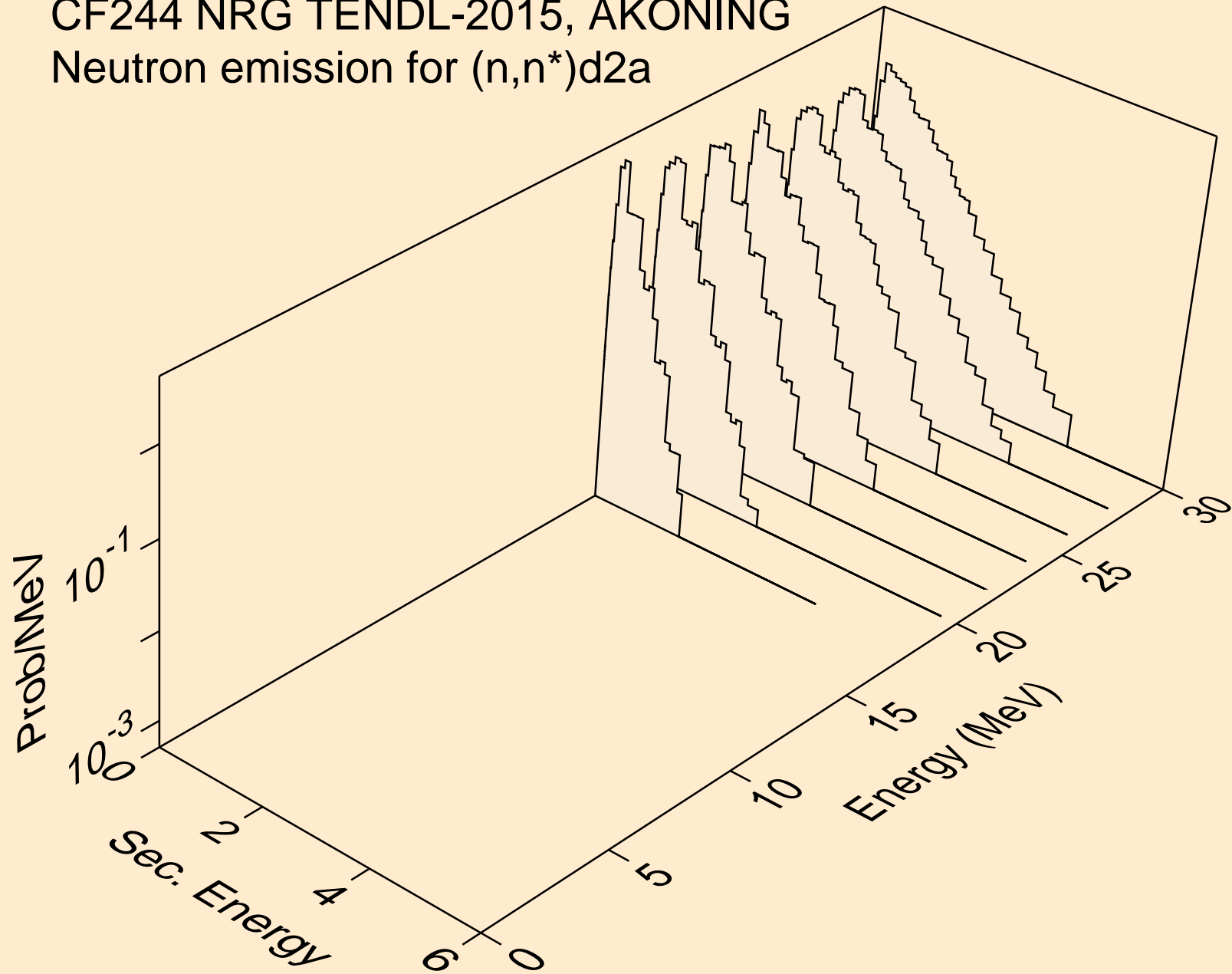
CF244 NRG TENDL-2015, AKONING
Neutron emission for (n,n*)t



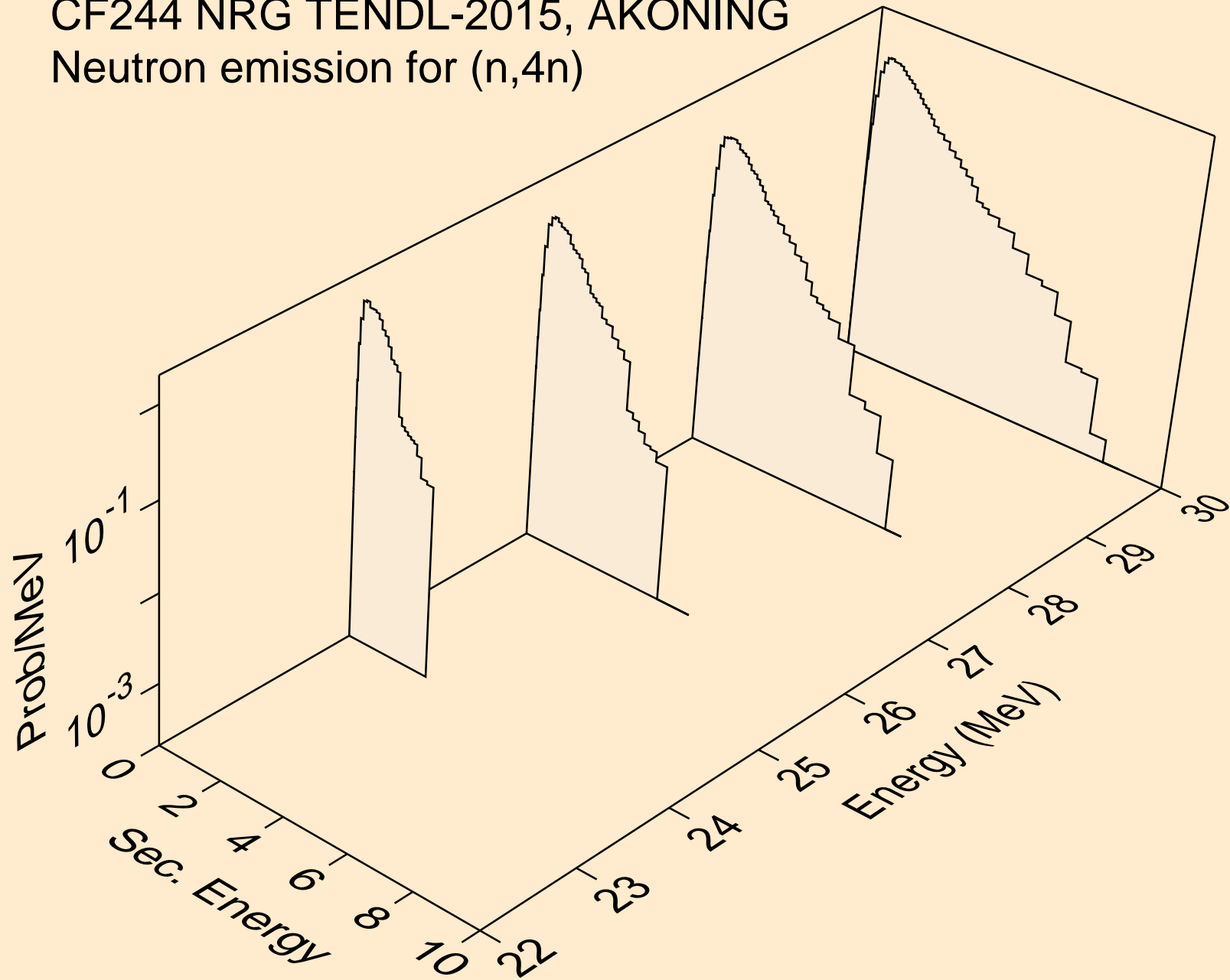
CF244 NRG TENDL-2015, AKONING
Neutron emission for (n,n*)he3



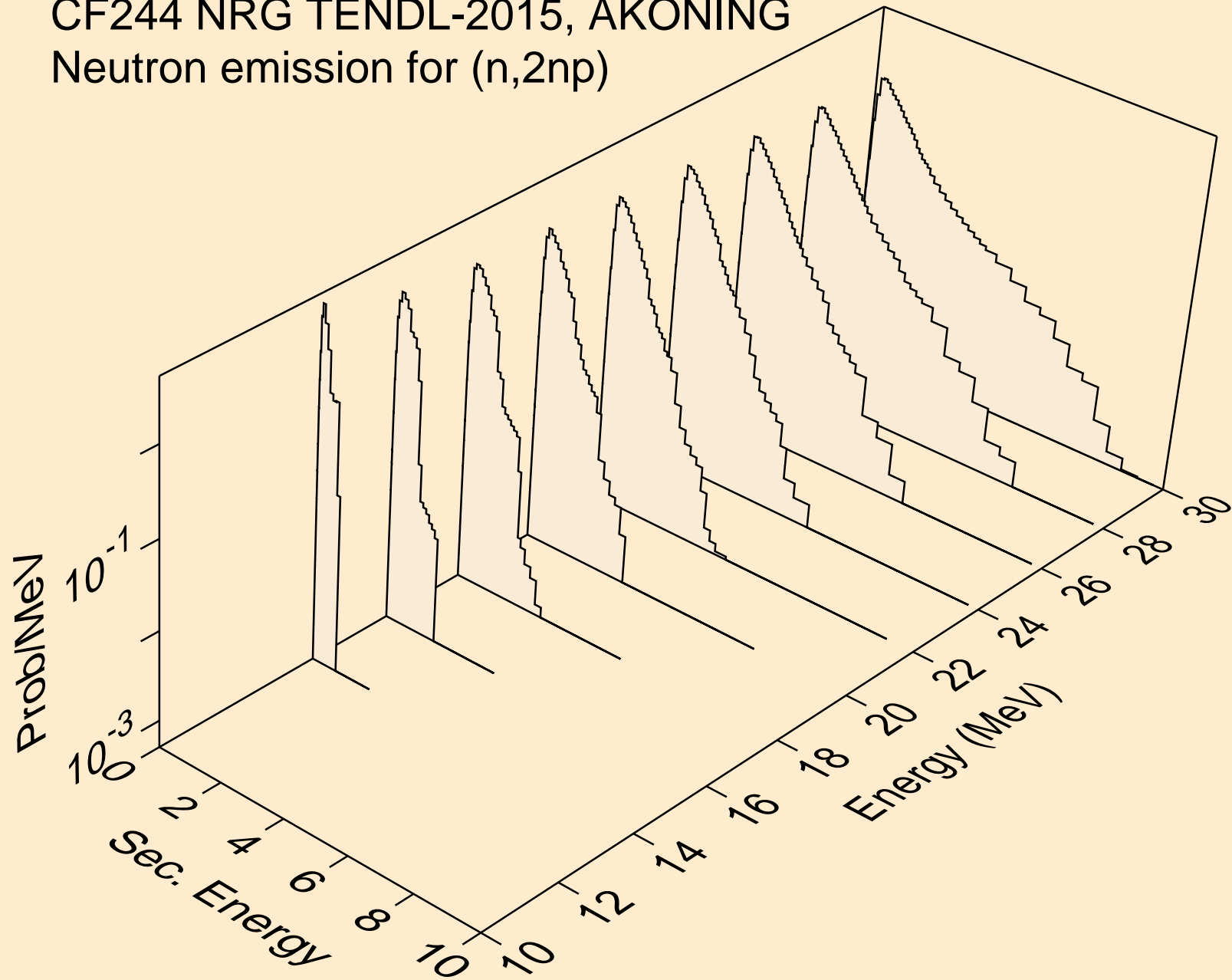
CF244 NRG TENDL-2015, AKONING
Neutron emission for (n,n*)d2a



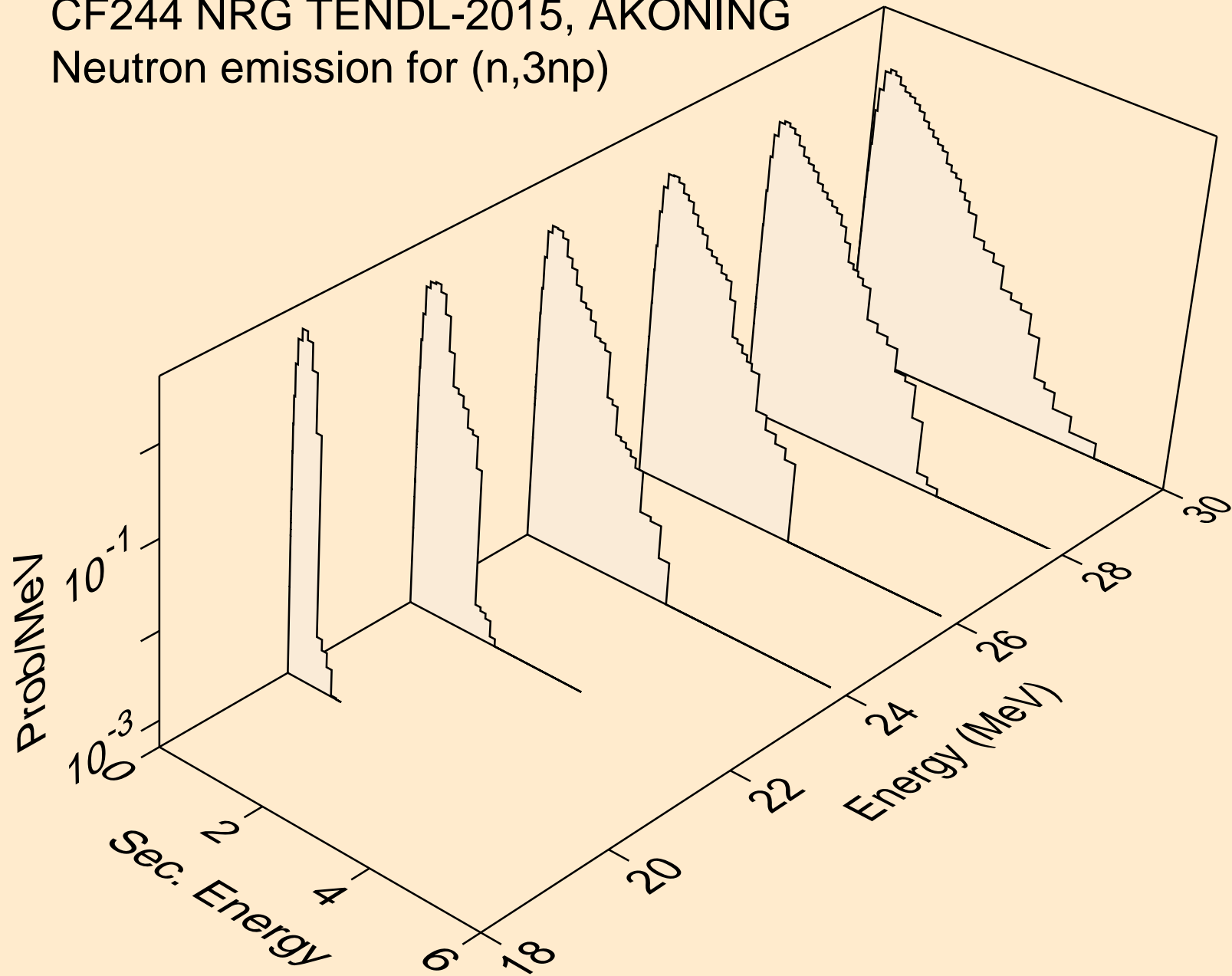
CF244 NRG TENDL-2015, AKONING
Neutron emission for (n,4n)



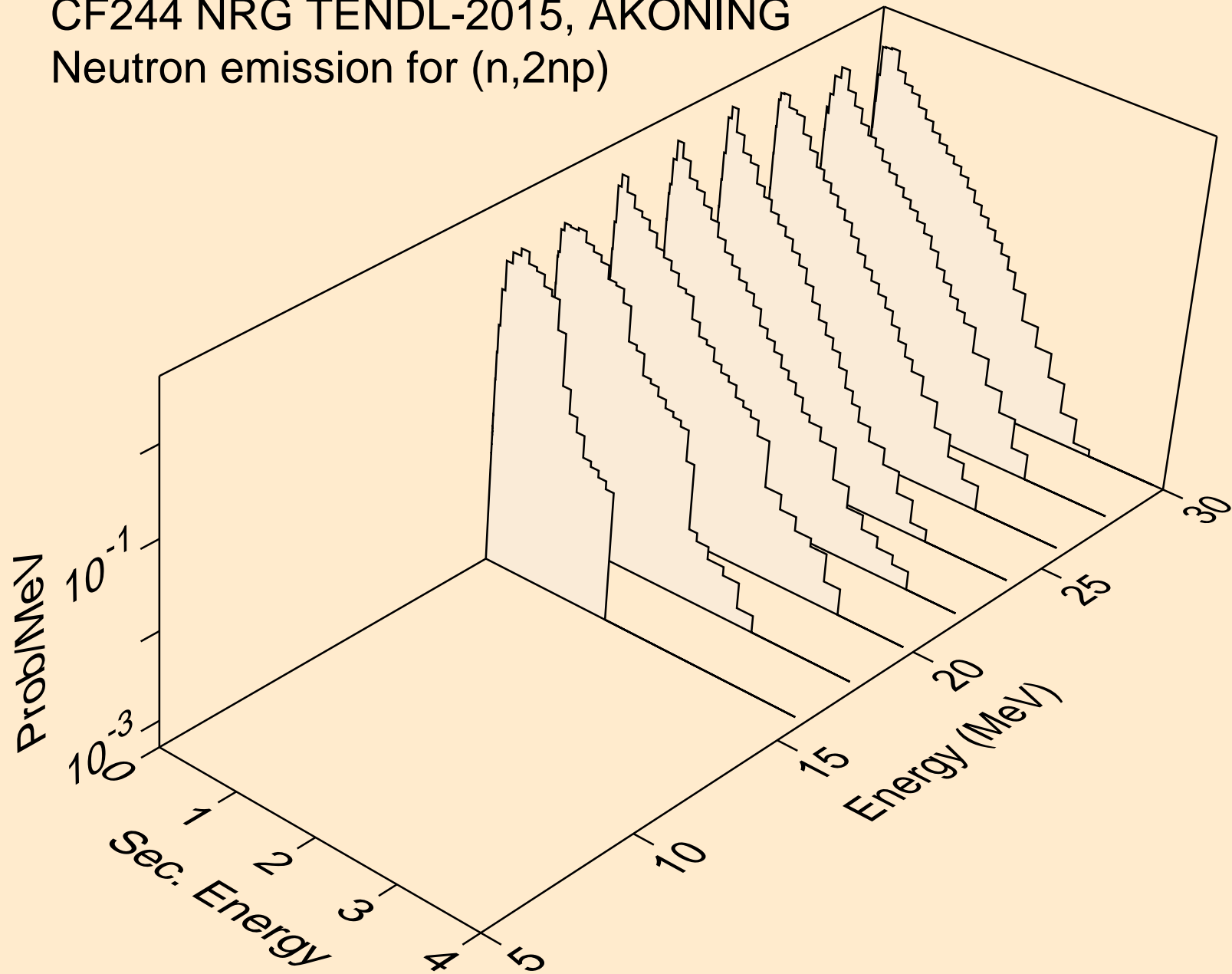
CF244 NRG TENDL-2015, AKONING
Neutron emission for (n,2np)



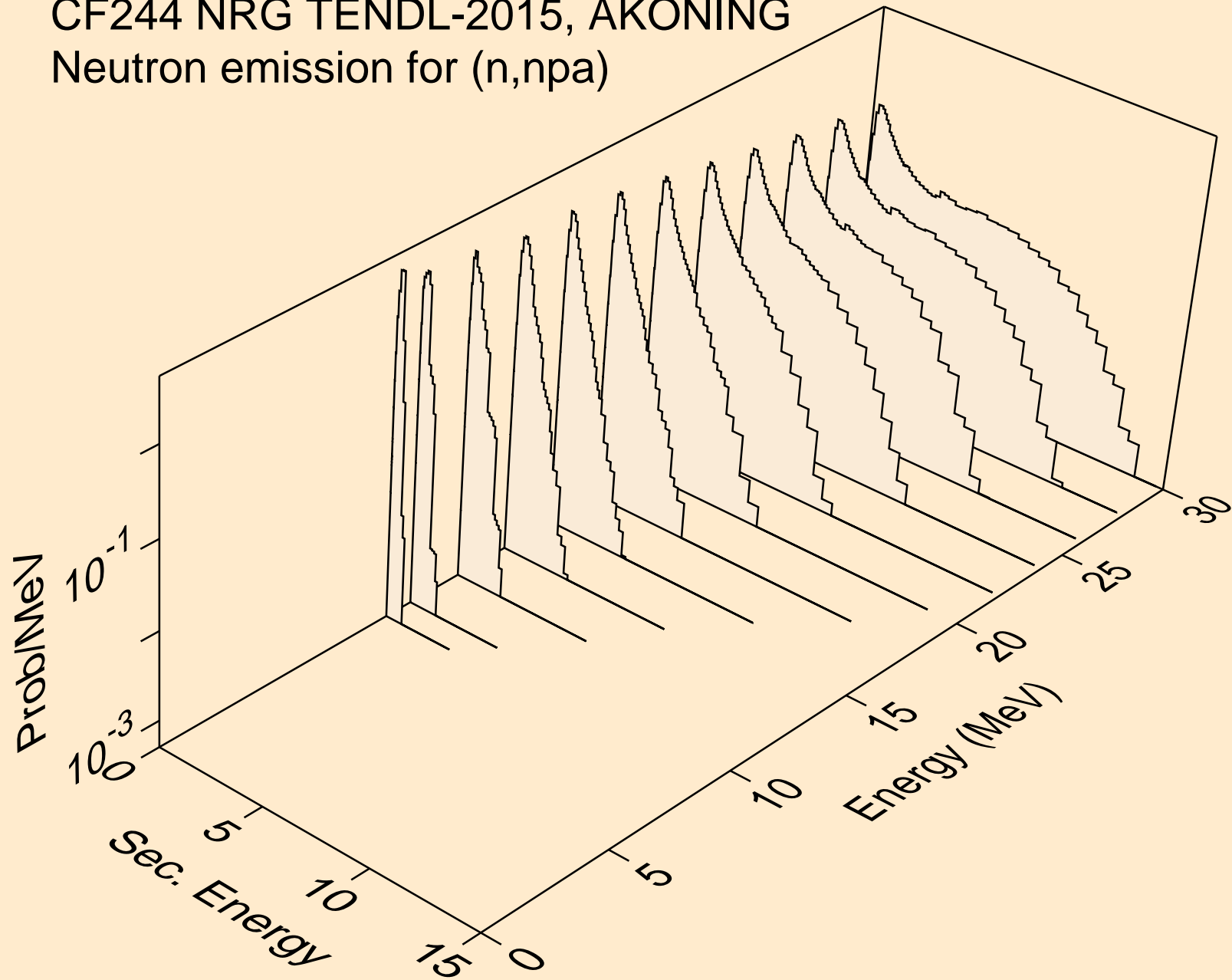
CF244 NRG TENDL-2015, AKONING
Neutron emission for (n,3np)



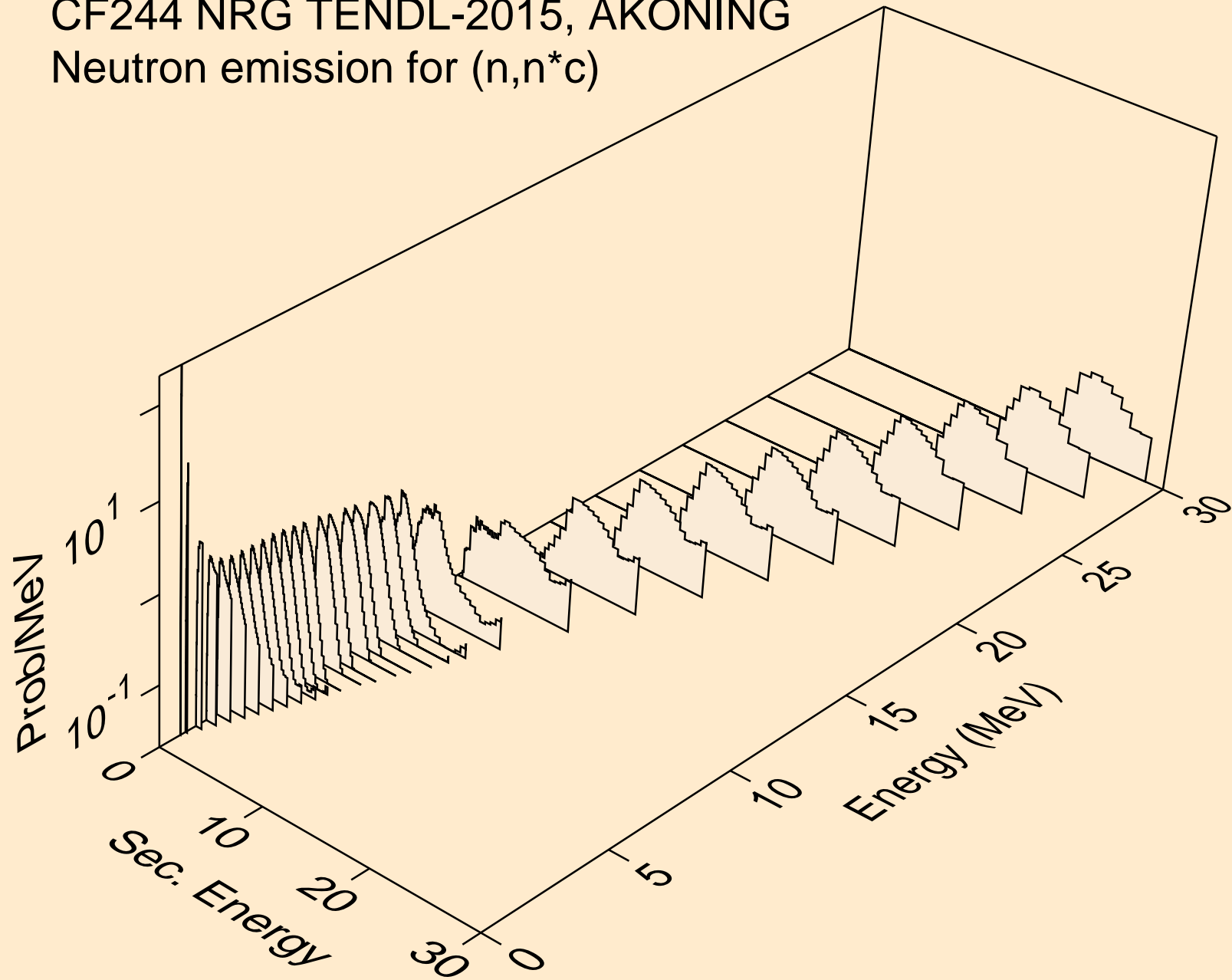
CF244 NRG TENDL-2015, AKONING
Neutron emission for (n,2np)



CF244 NRG TENDL-2015, AKONING
Neutron emission for (n,npa)

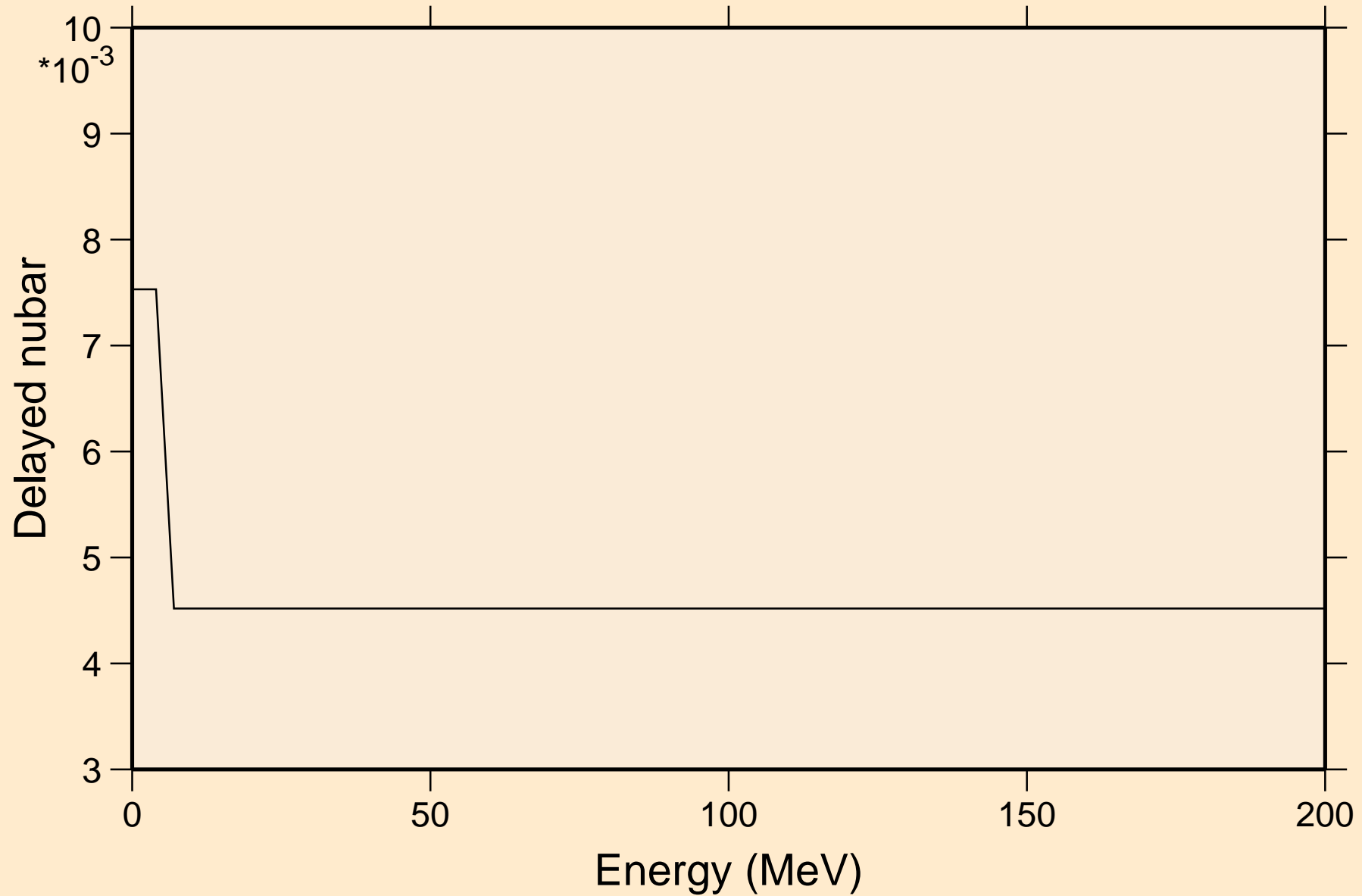


CF244 NRG TENDL-2015, AKONING
Neutron emission for (n,n*c)



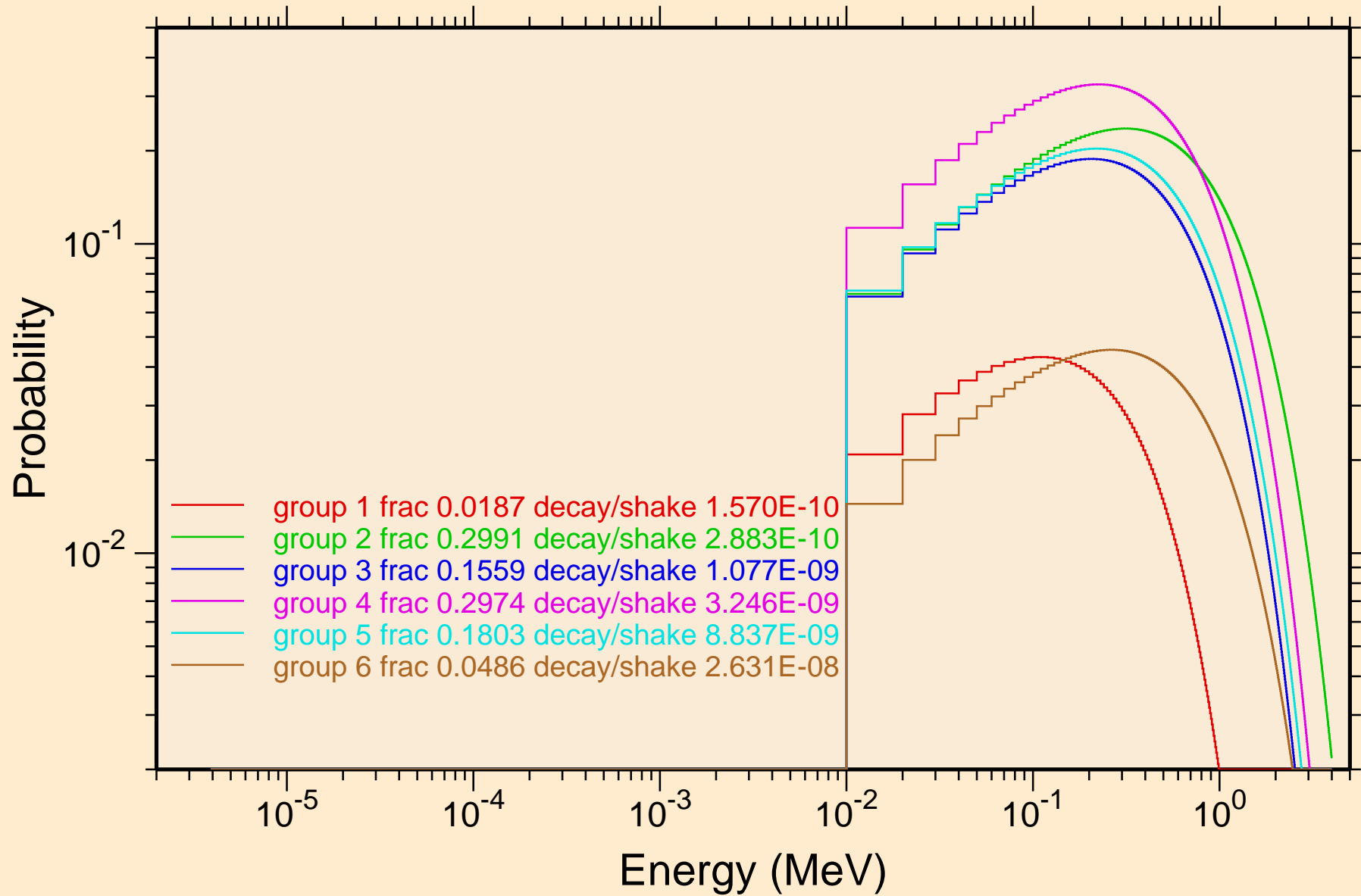
CF244 NRG TENDL-2015, AKONING

Delayed nubar

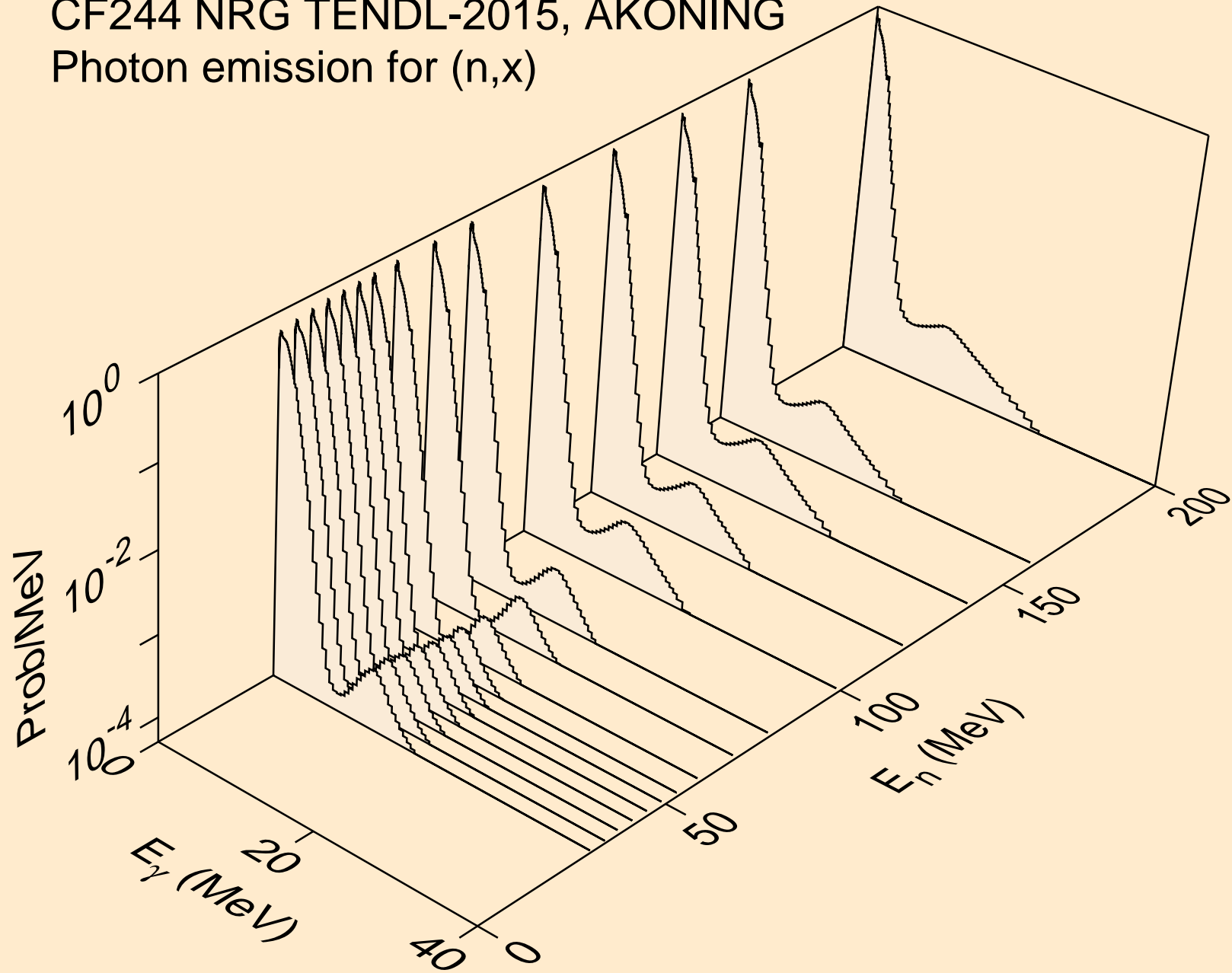


CF244 NRG TENDL-2015, AKONING

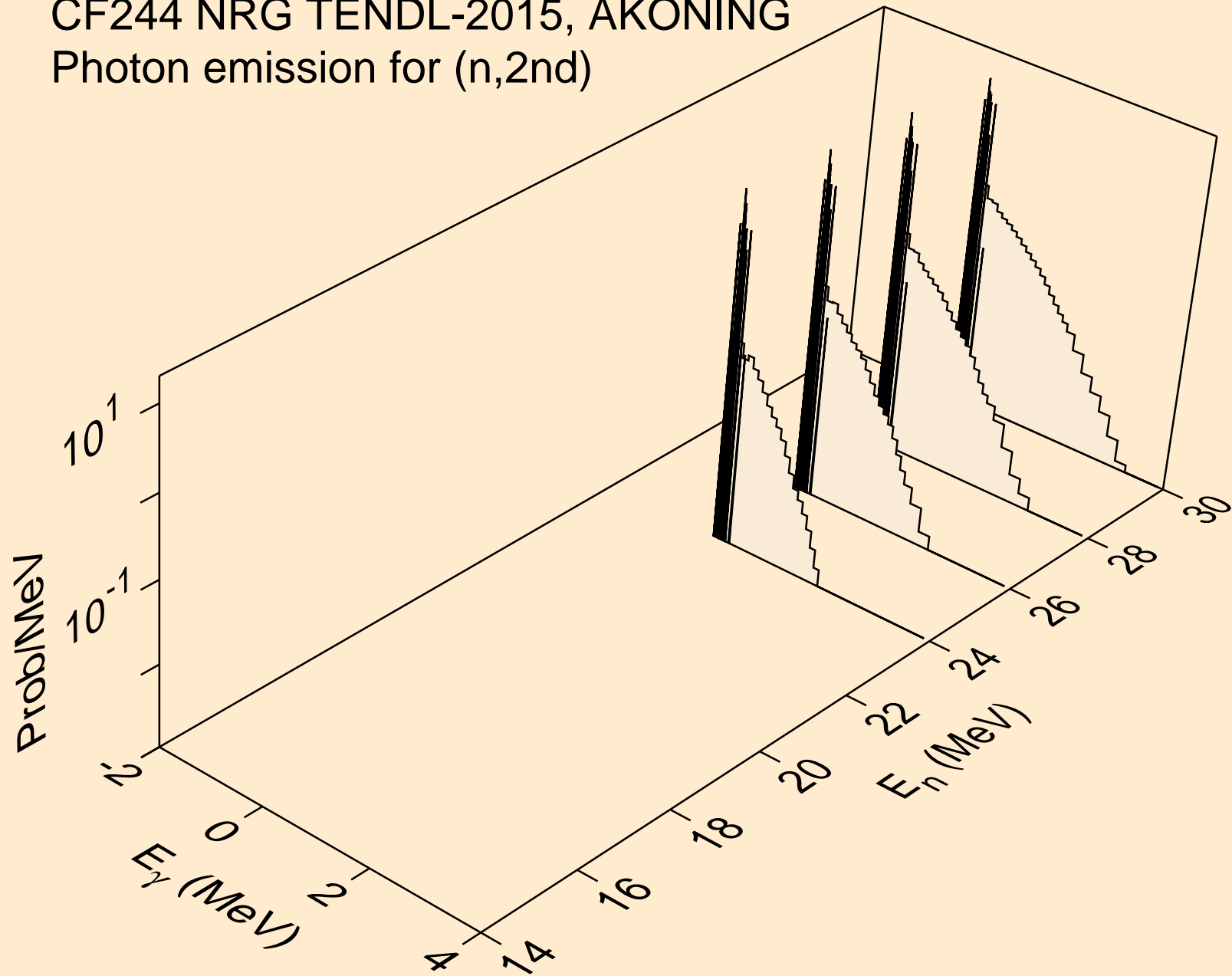
Delayed neutron spectra



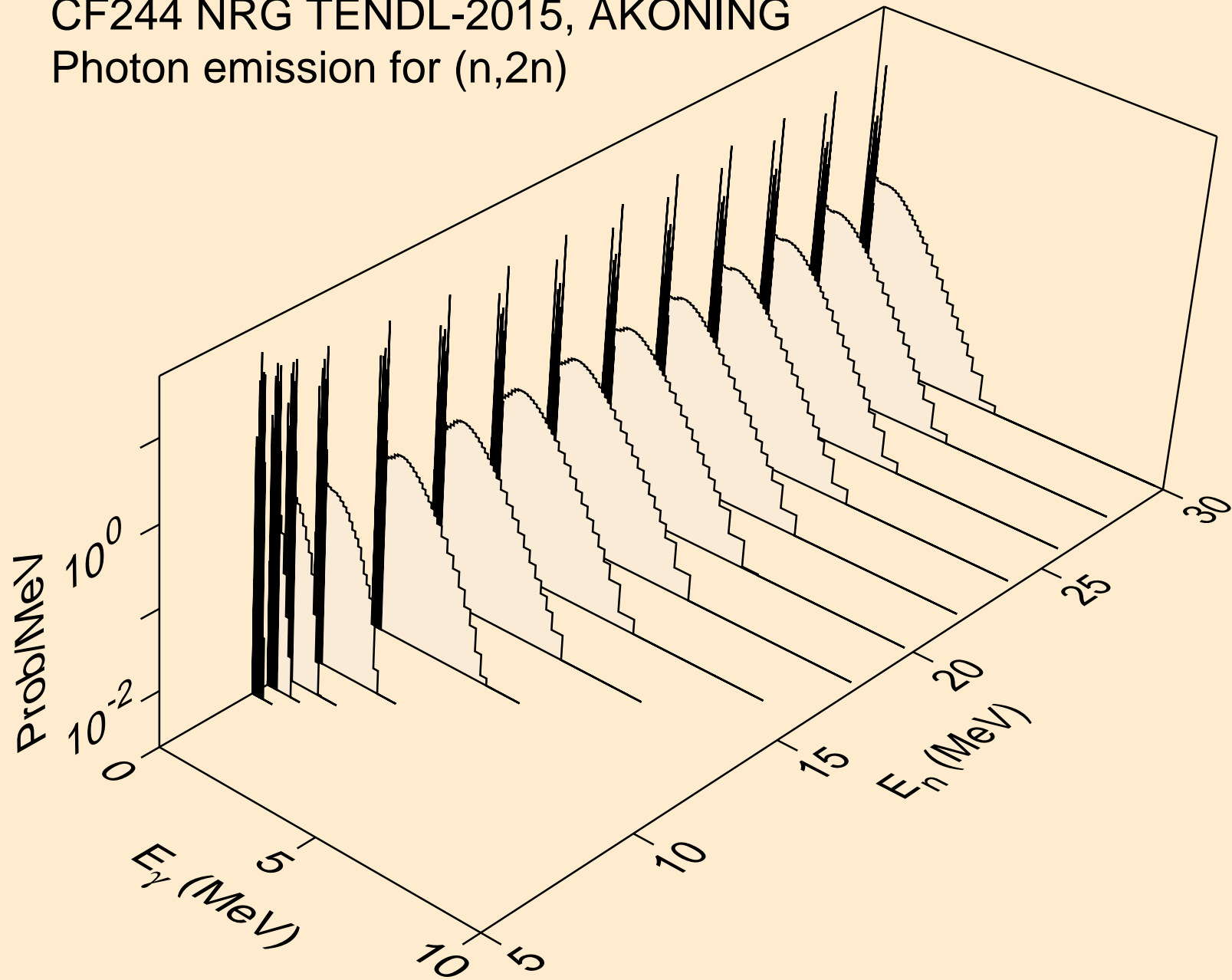
CF244 NRG TENDL-2015, AKONING
Photon emission for (n,x)



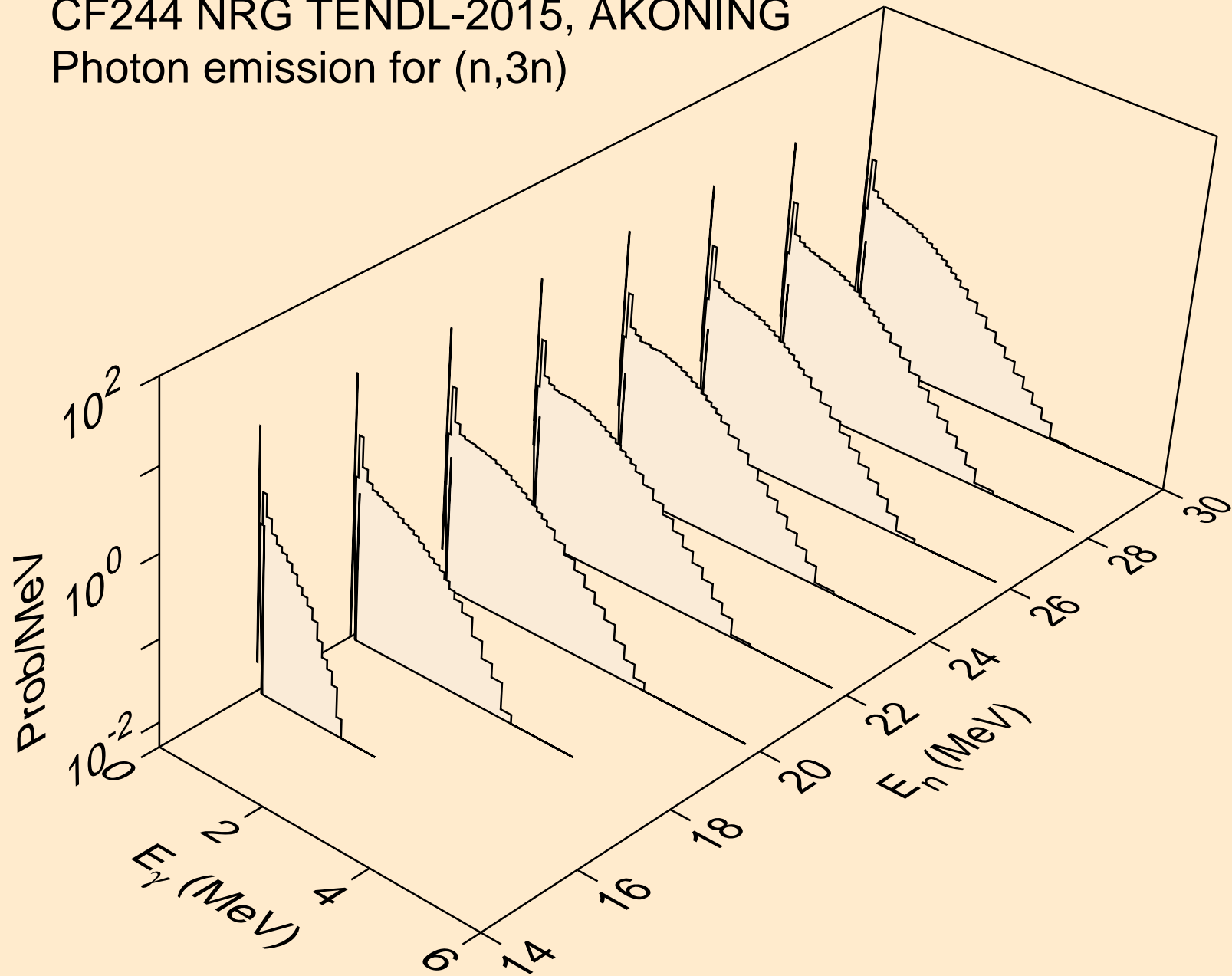
CF244 NRG TENDL-2015, AKONING
Photon emission for (n,2nd)



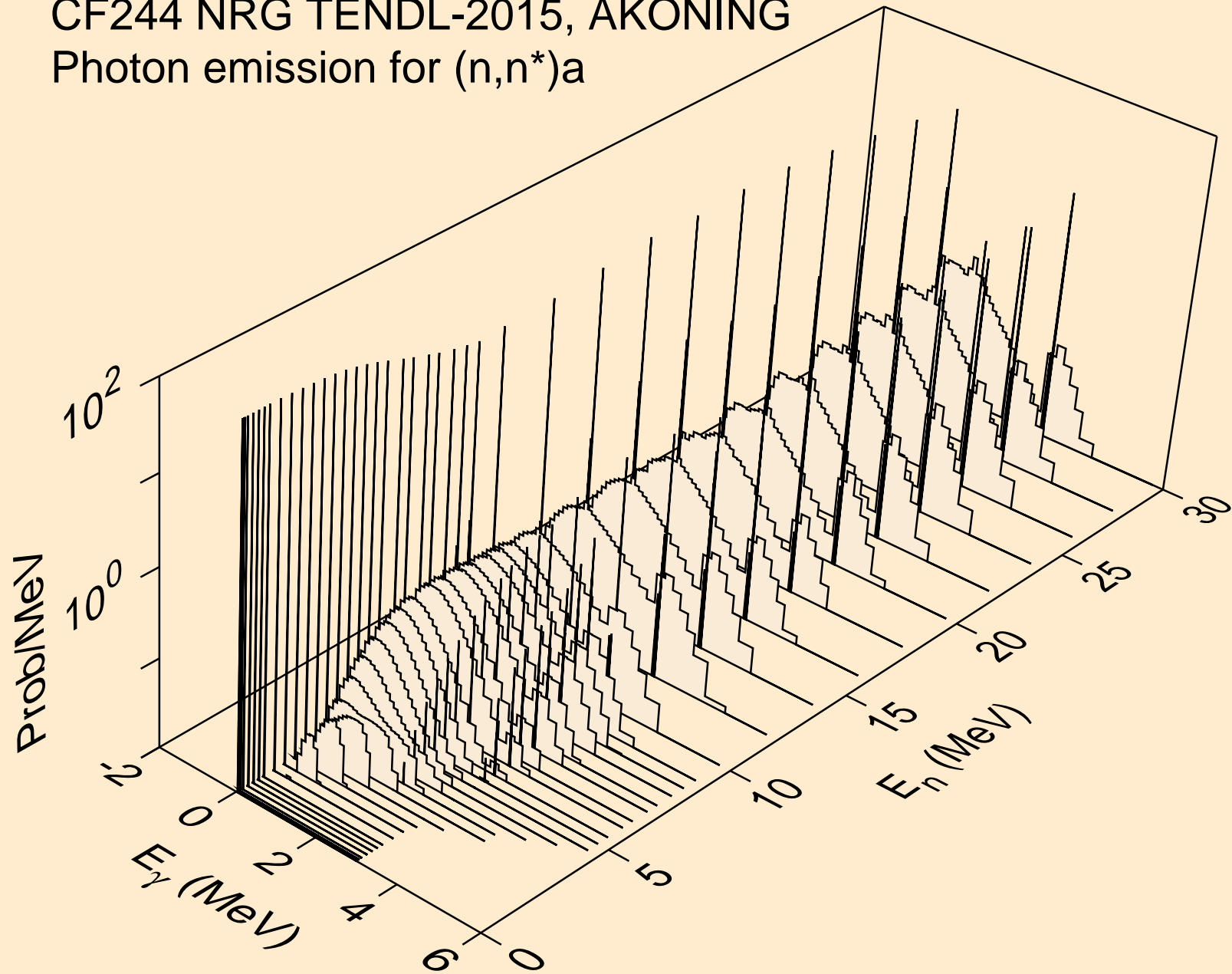
CF244 NRG TENDL-2015, AKONING
Photon emission for (n,2n)



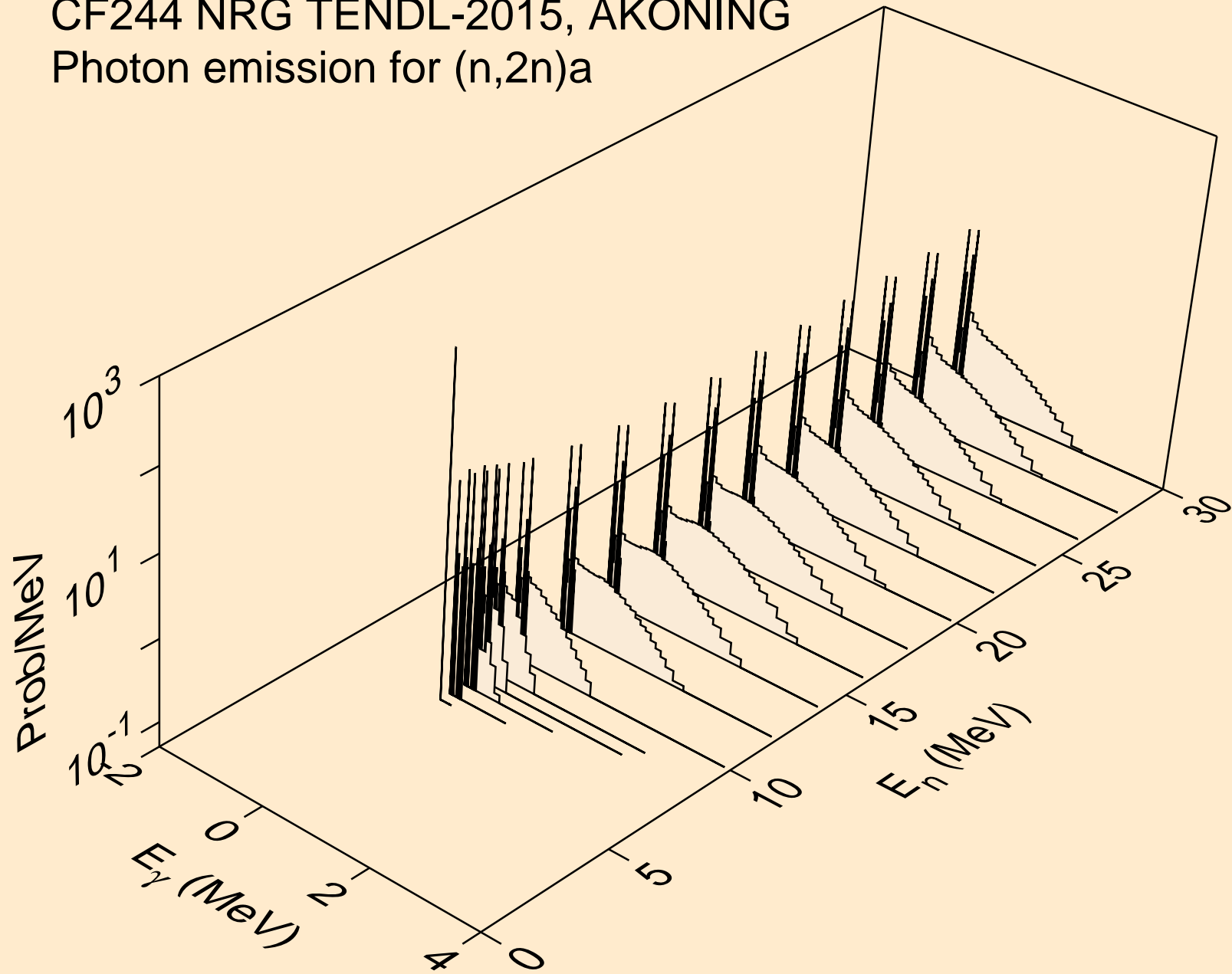
CF244 NRG TENDL-2015, AKONING
Photon emission for (n,3n)



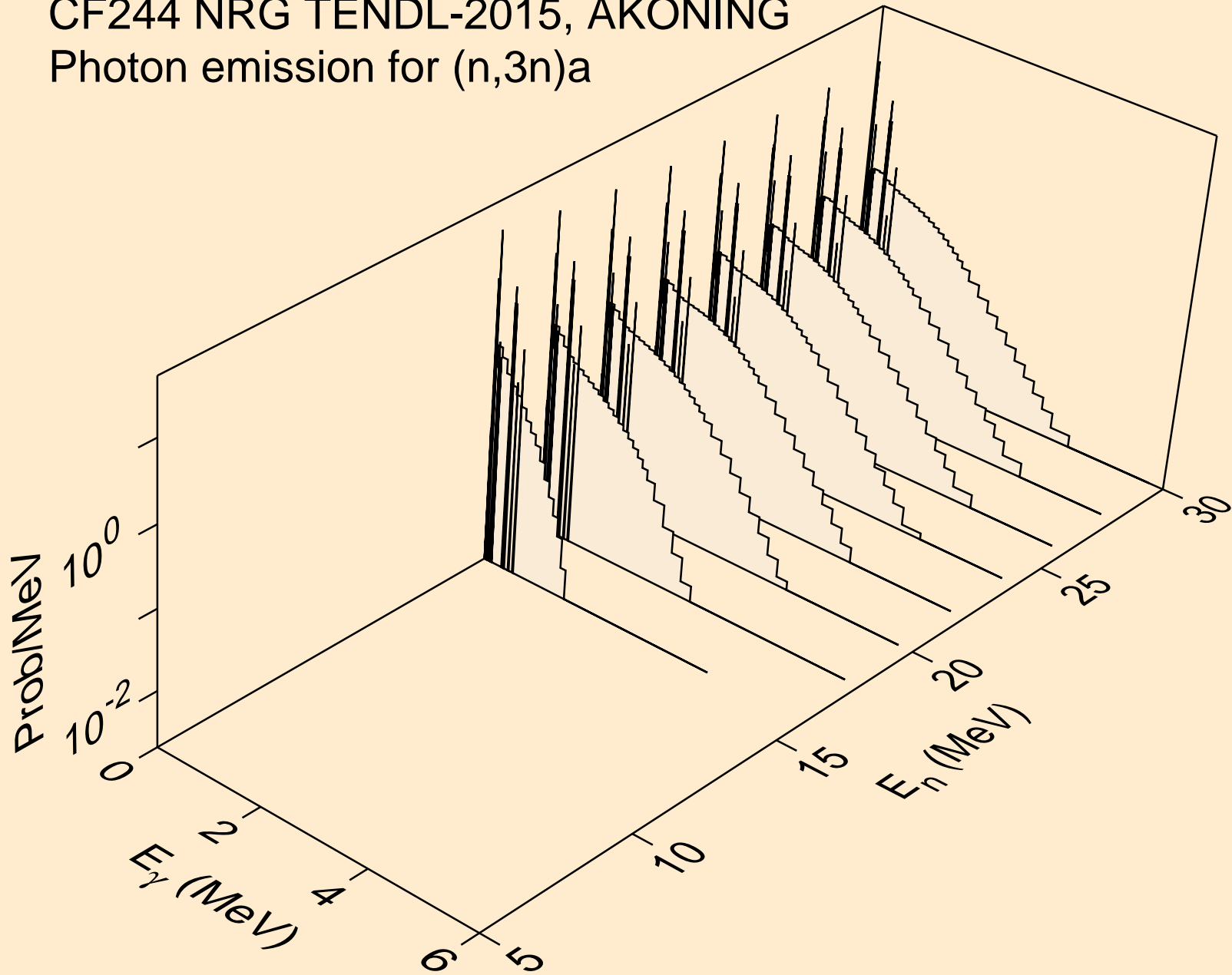
CF244 NRG TENDL-2015, AKONING
Photon emission for (n,n*)a



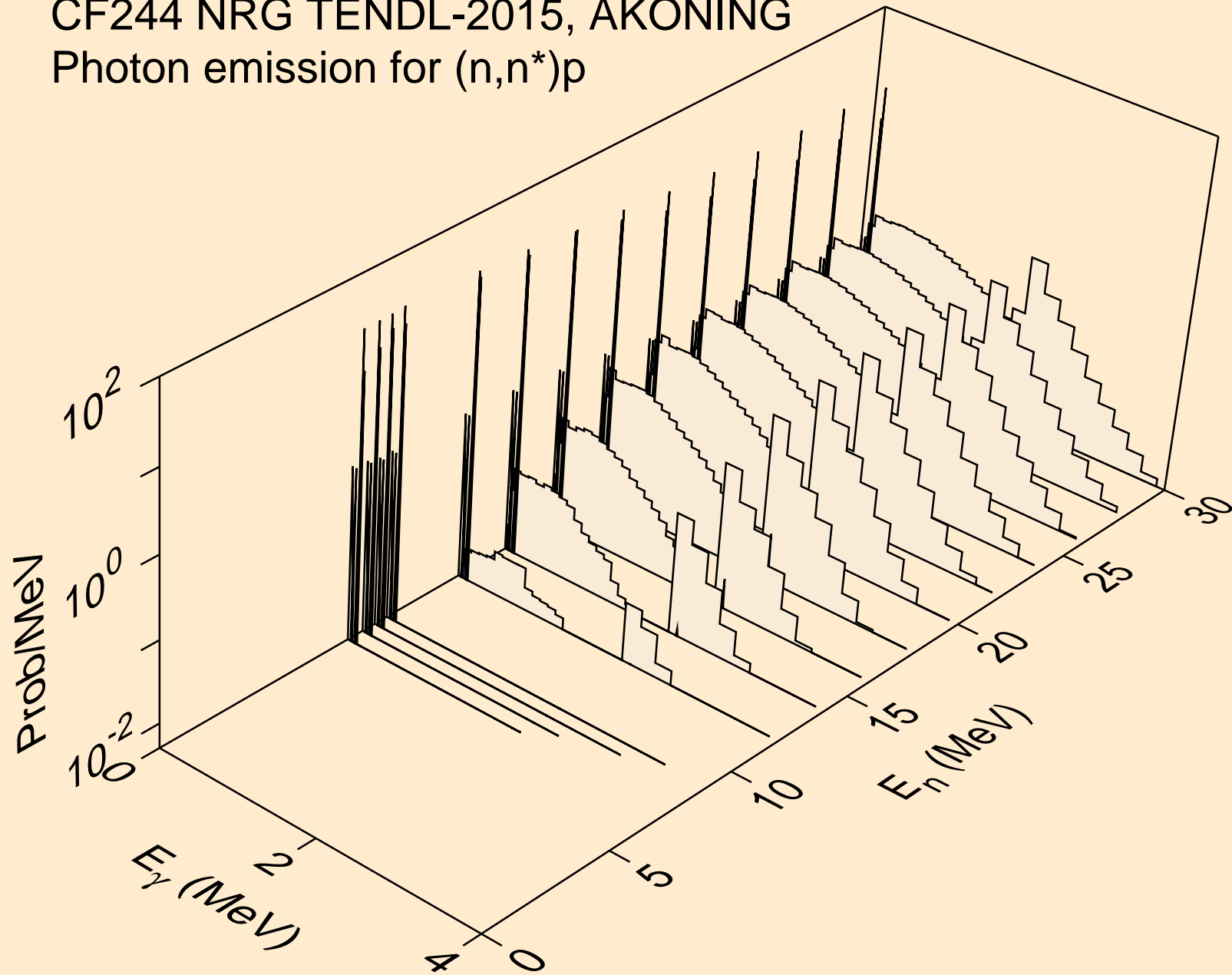
CF244 NRG TENDL-2015, AKONING
Photon emission for (n,2n)a



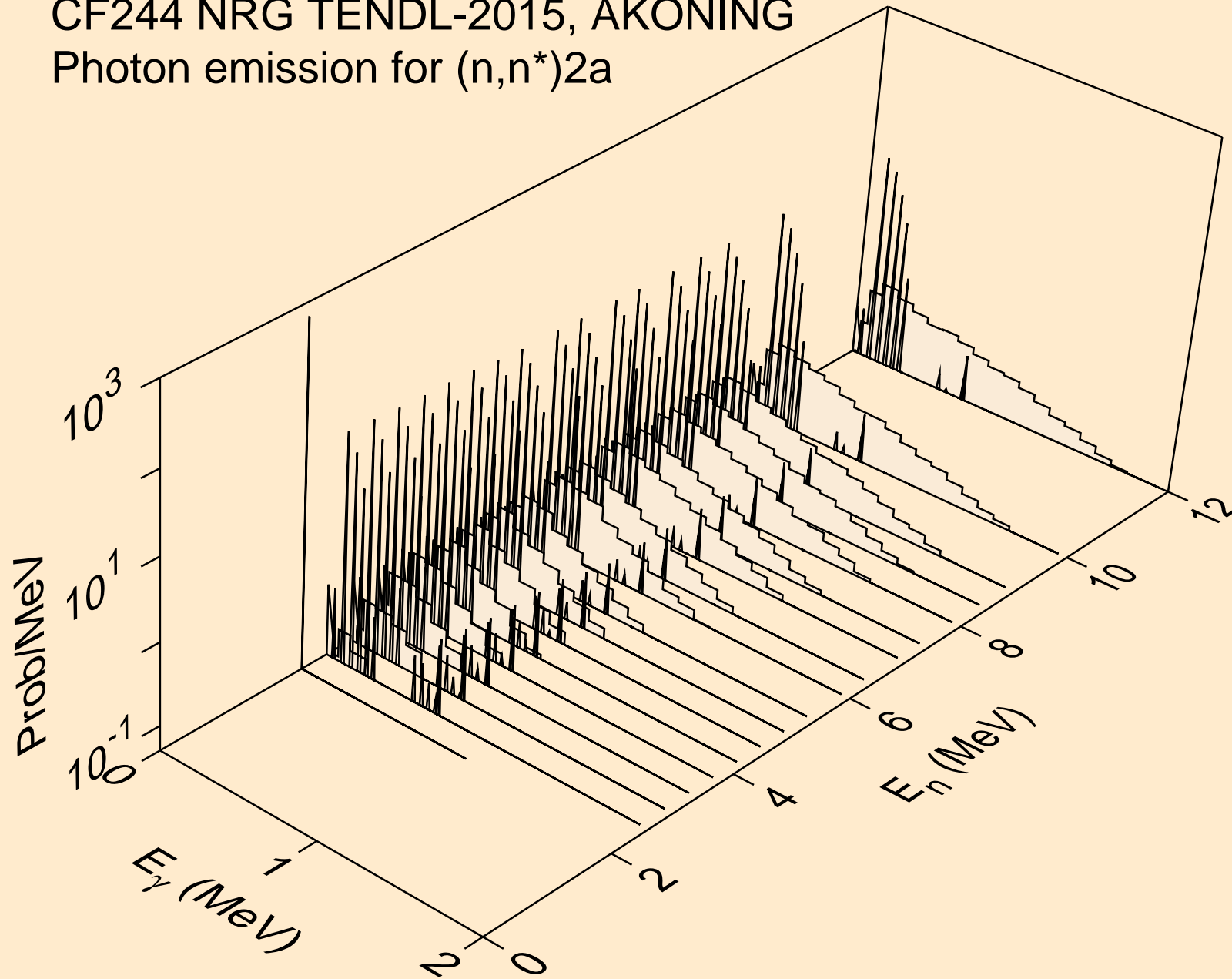
CF244 NRG TENDL-2015, AKONING
Photon emission for (n,3n)a



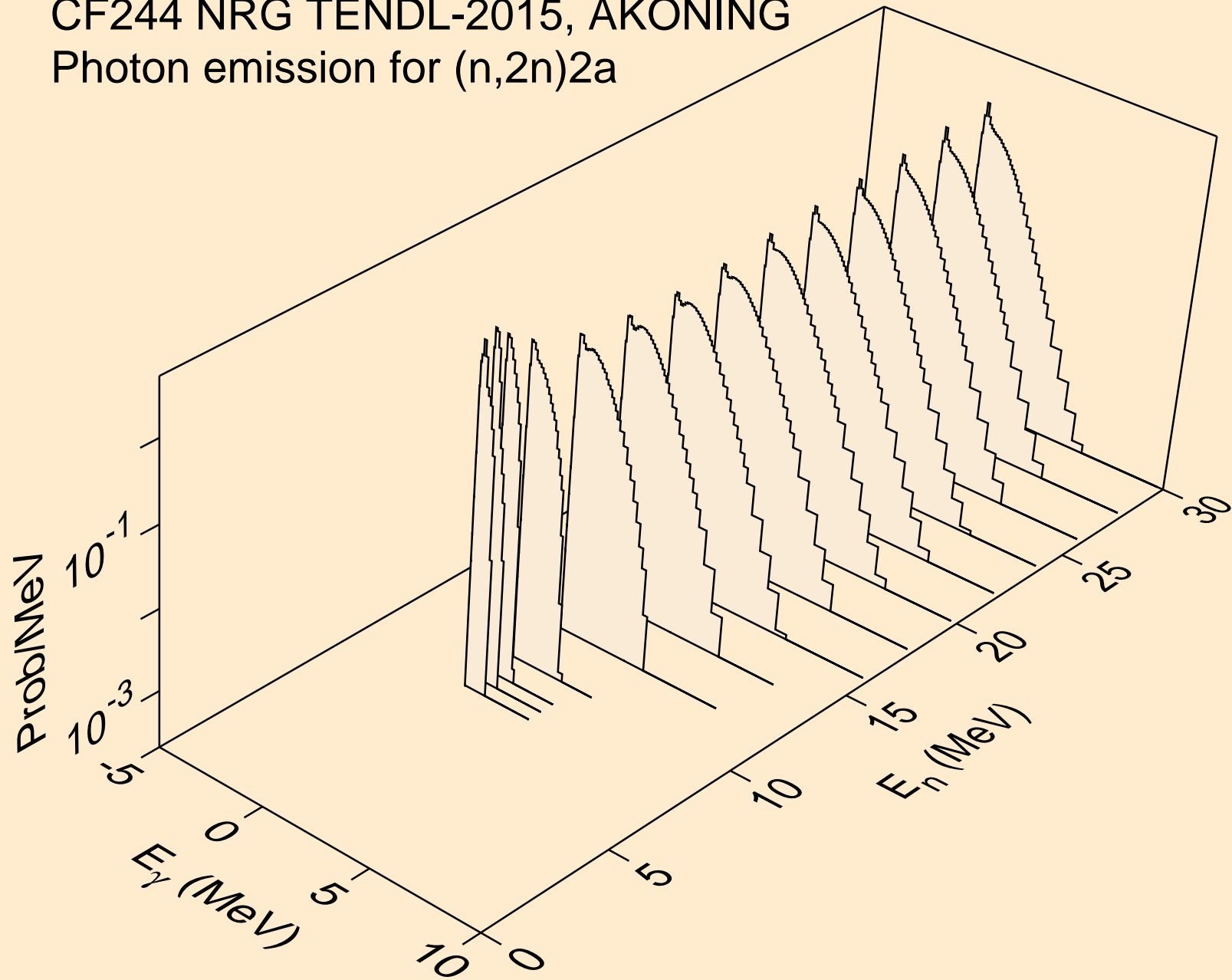
CF244 NRG TENDL-2015, AKONING
Photon emission for (n,n*)p



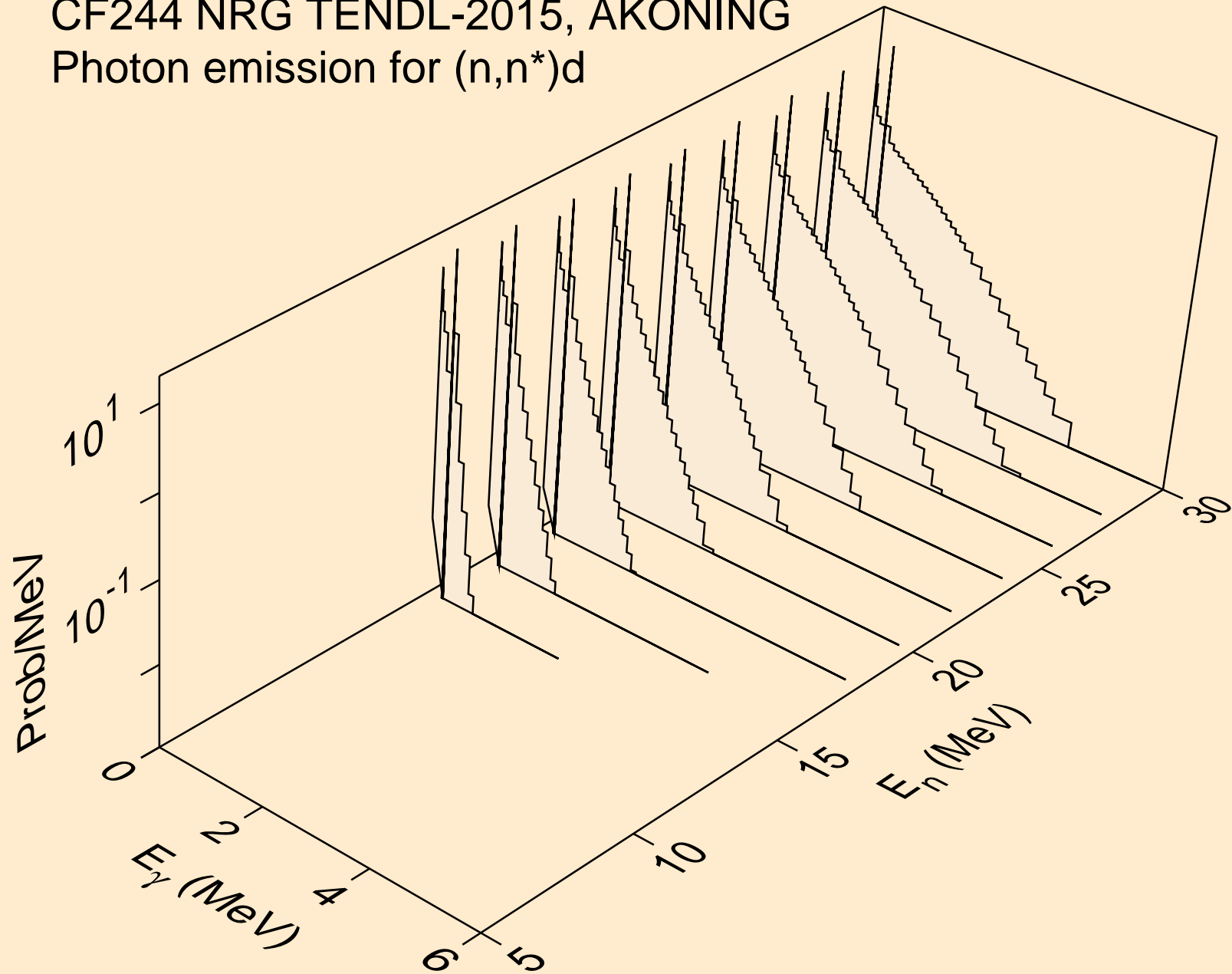
CF244 NRG TENDL-2015, AKONING
Photon emission for (n,n*)2a



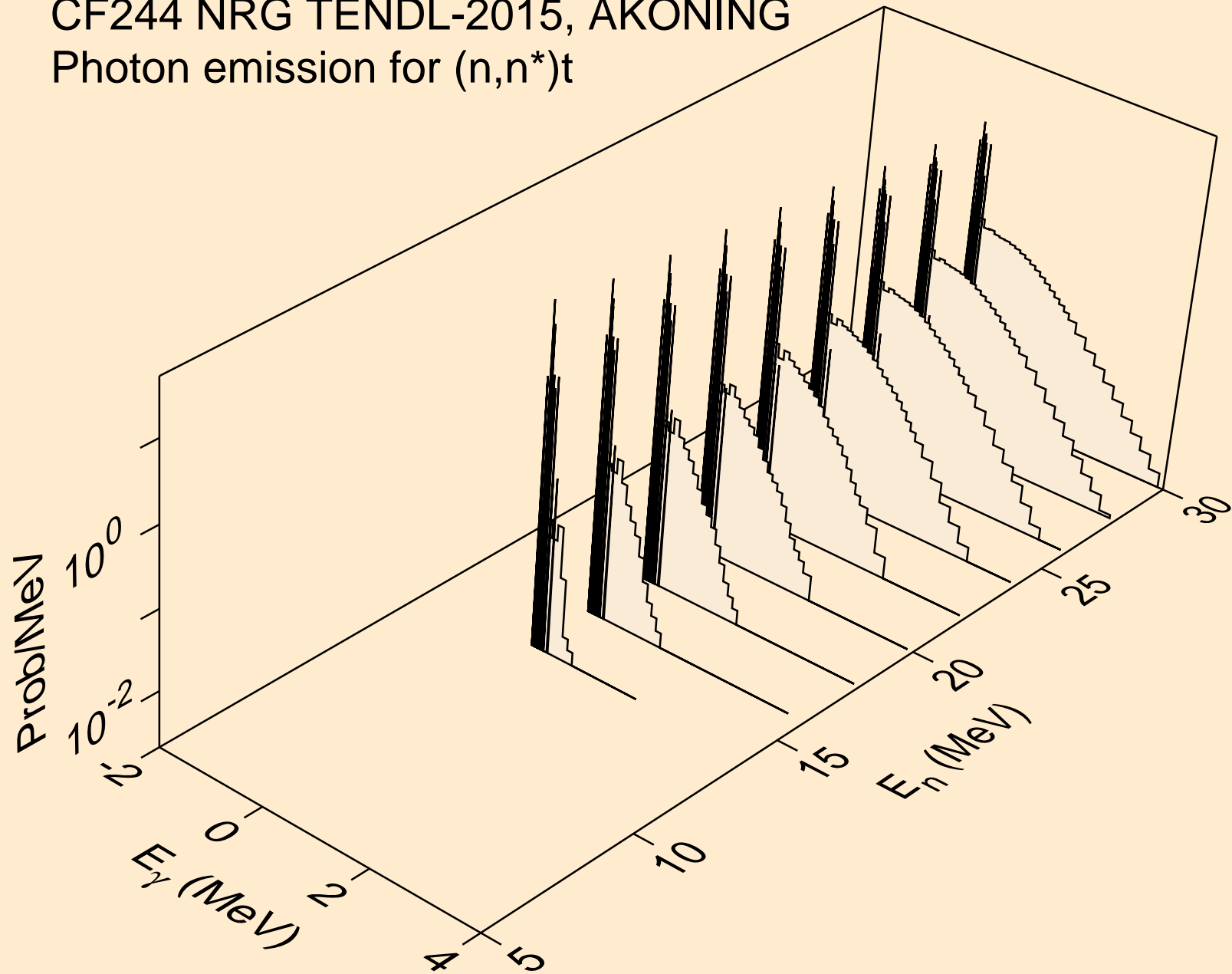
CF244 NRG TENDL-2015, AKONING
Photon emission for (n,2n)2a



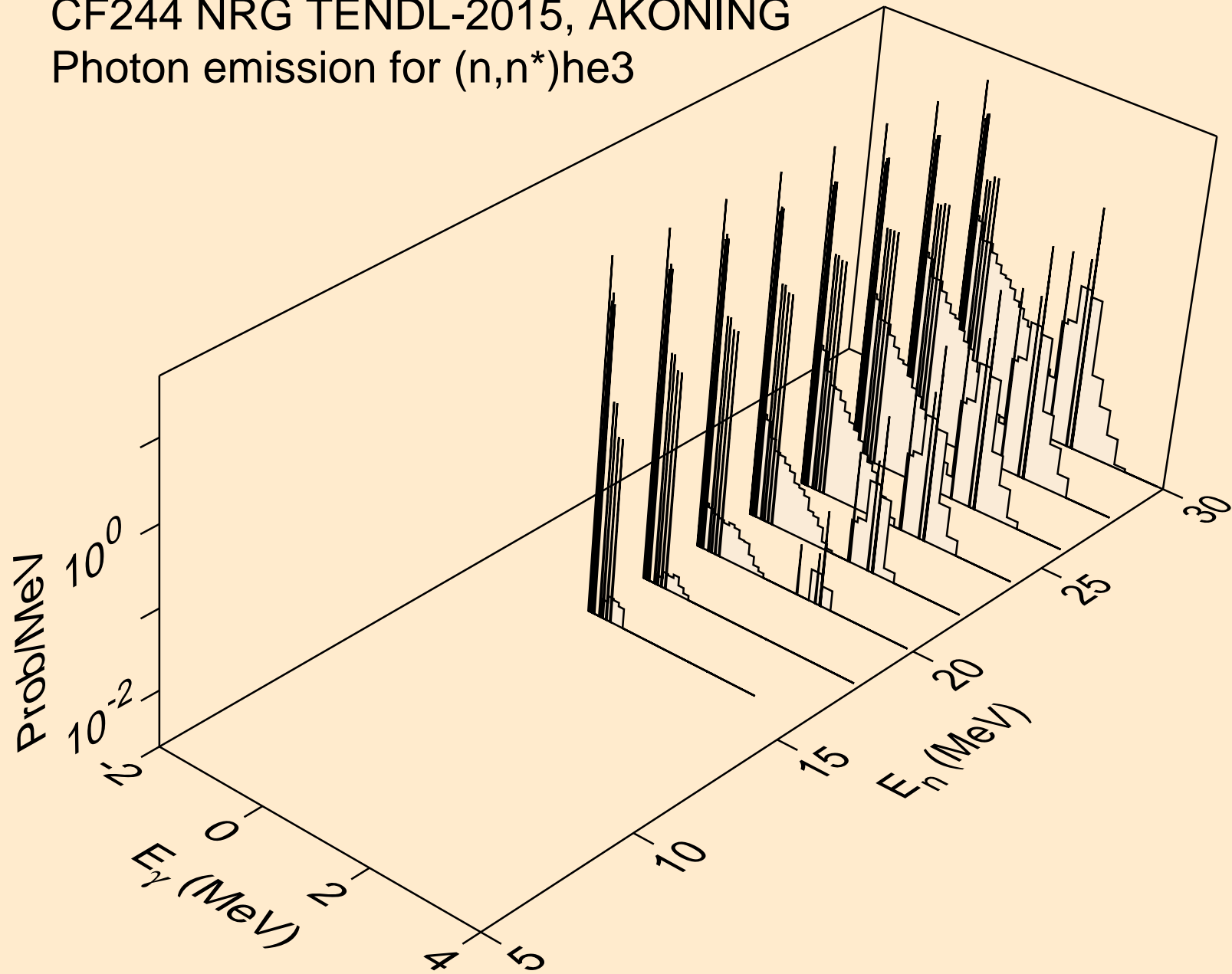
CF244 NRG TENDL-2015, AKONING
Photon emission for (n,n*)d



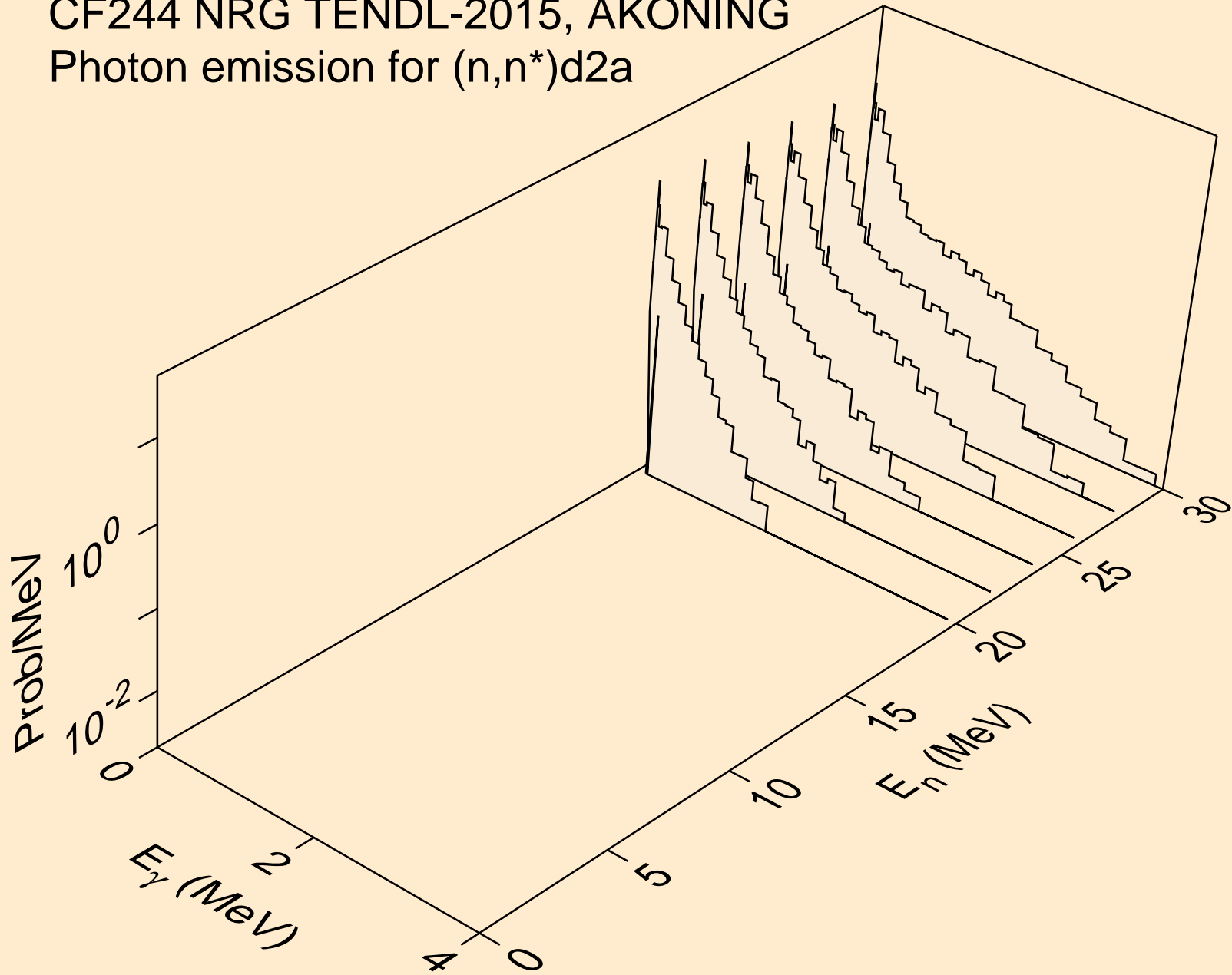
CF244 NRG TENDL-2015, AKONING
Photon emission for (n,n*)t



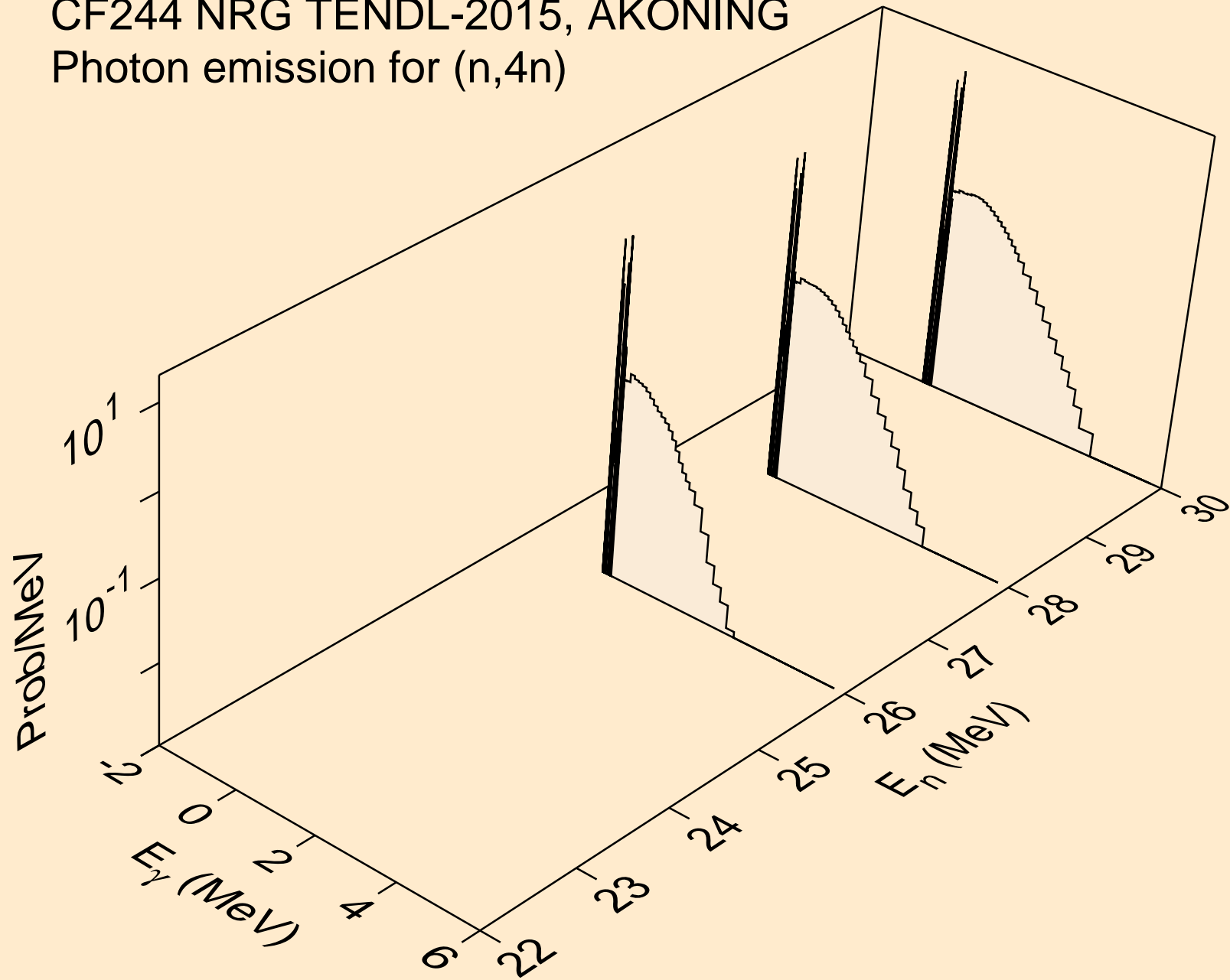
CF244 NRG TENDL-2015, AKONING
Photon emission for (n,n*)he3



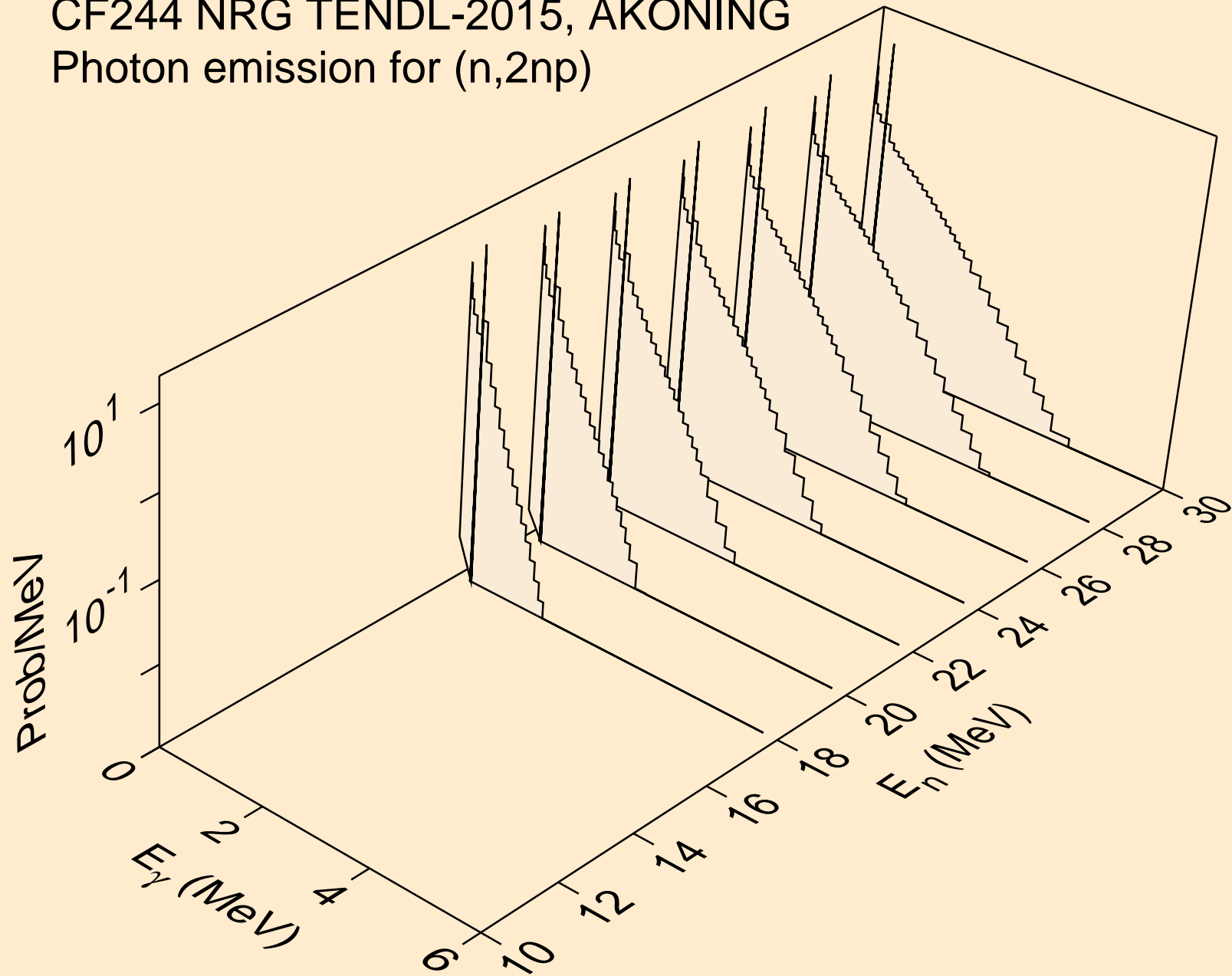
CF244 NRG TENDL-2015, AKONING
Photon emission for (n,n*)d2a



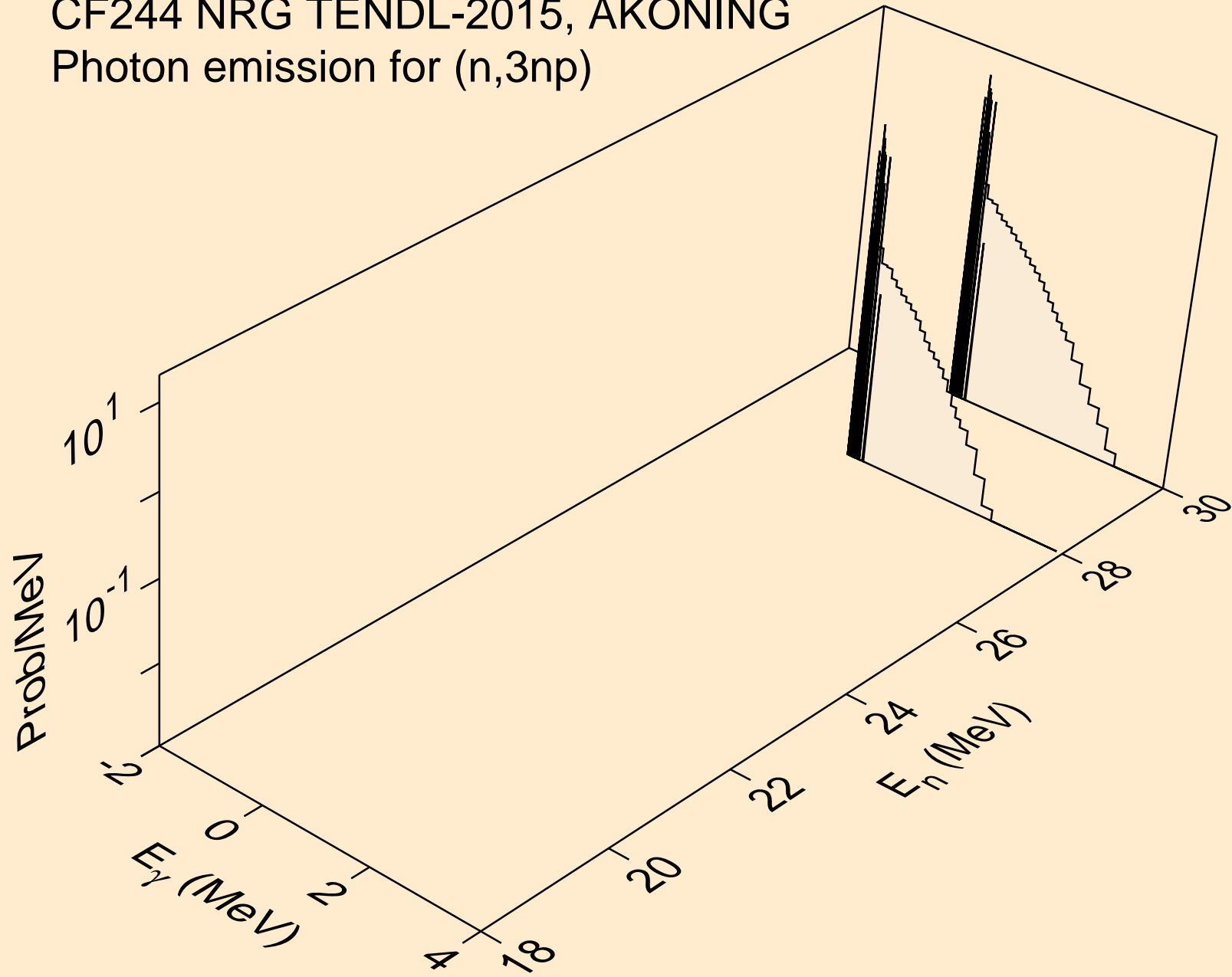
CF244 NRG TENDL-2015, AKONING
Photon emission for (n,4n)



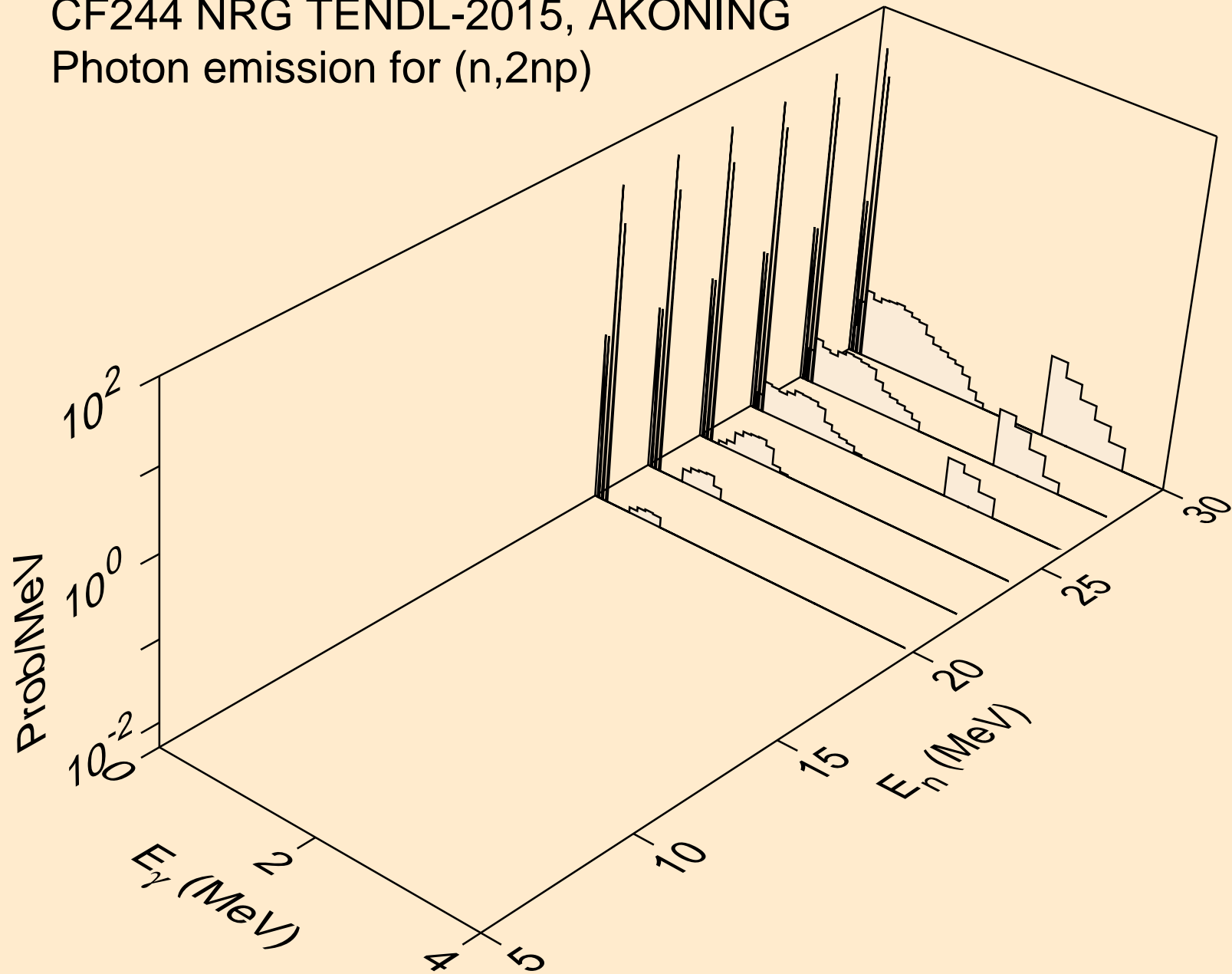
CF244 NRG TENDL-2015, AKONING
Photon emission for (n,2np)



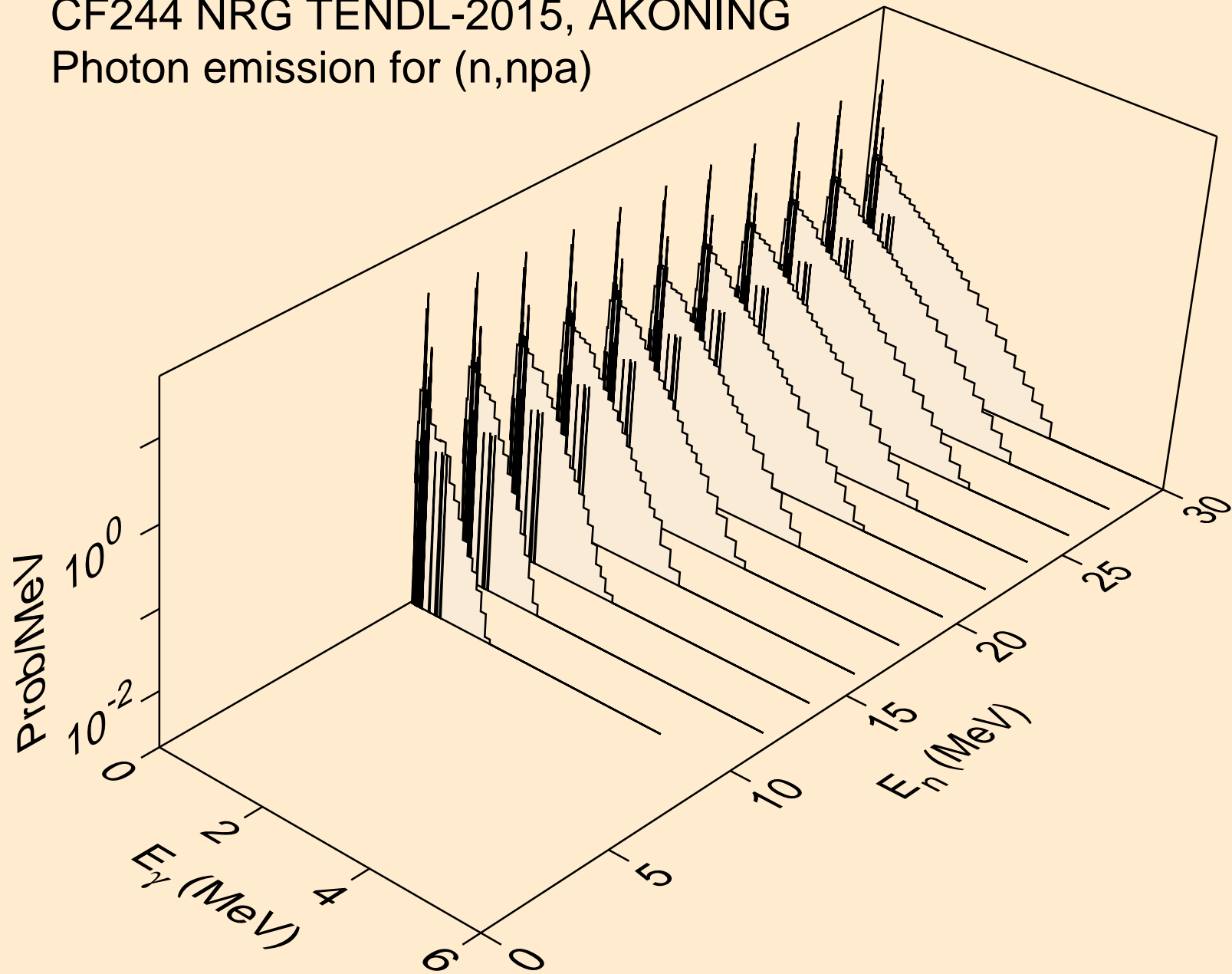
CF244 NRG TENDL-2015, AKONING
Photon emission for (n,3np)



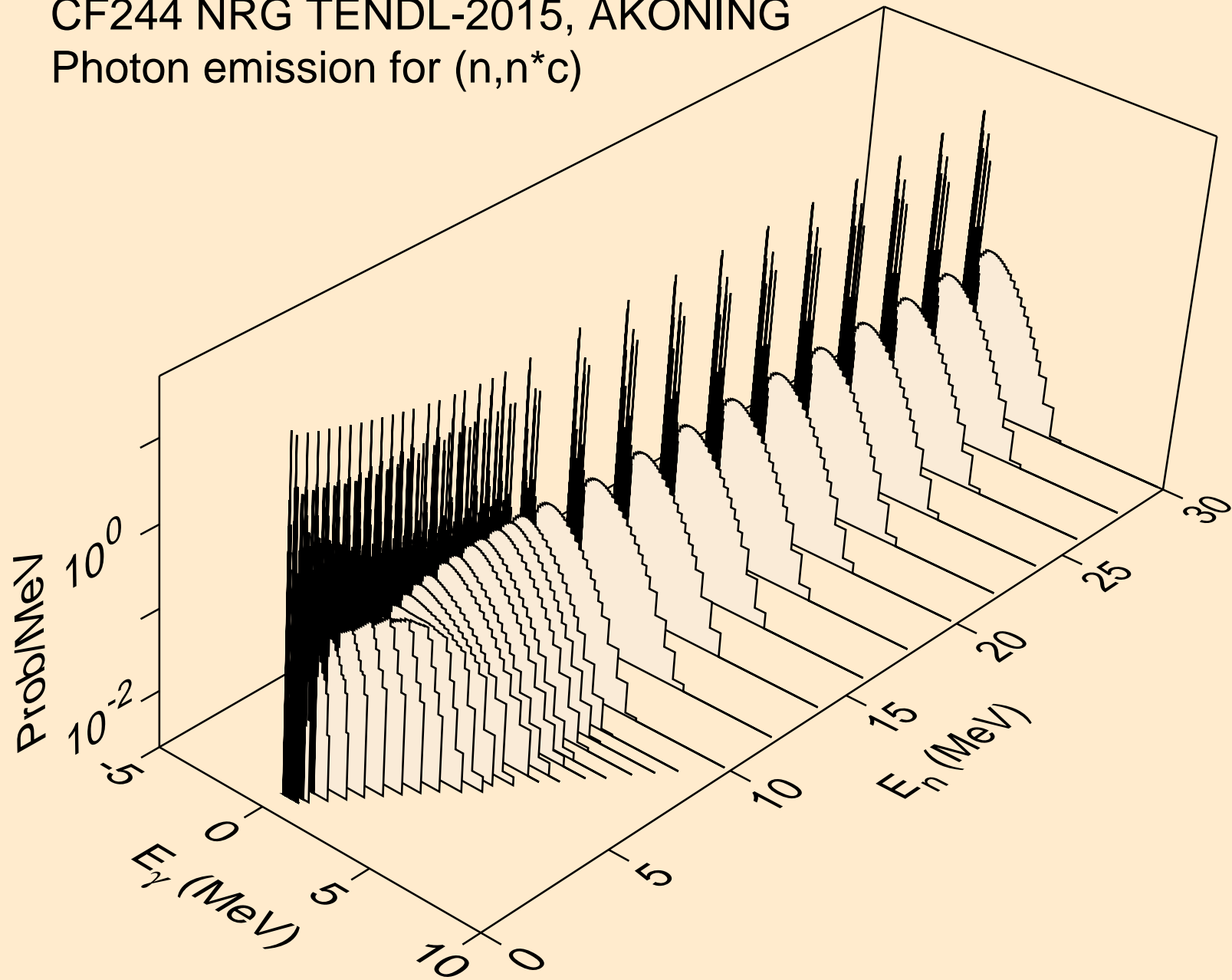
CF244 NRG TENDL-2015, AKONING
Photon emission for (n,2np)



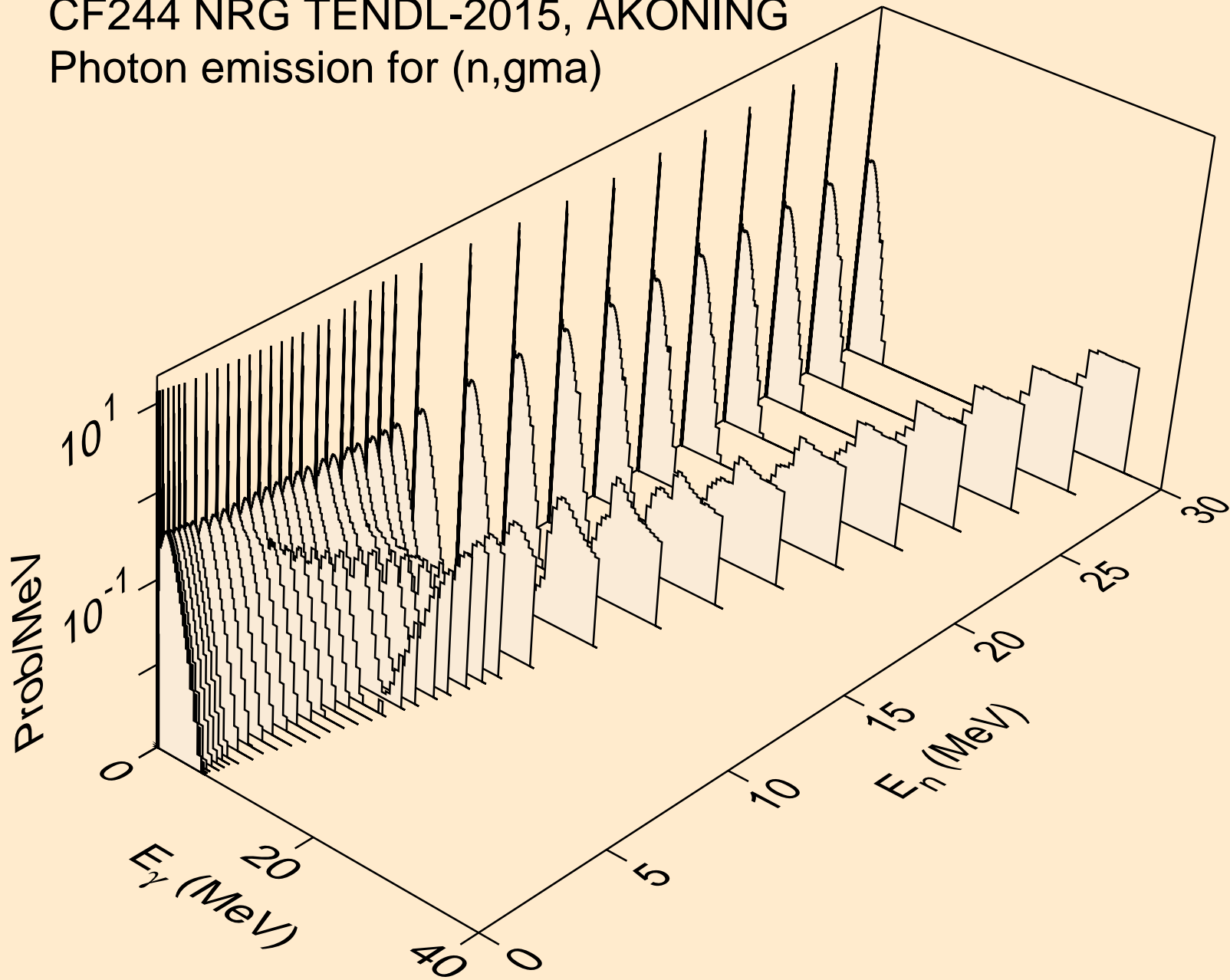
CF244 NRG TENDL-2015, AKONING
Photon emission for (n,npa)



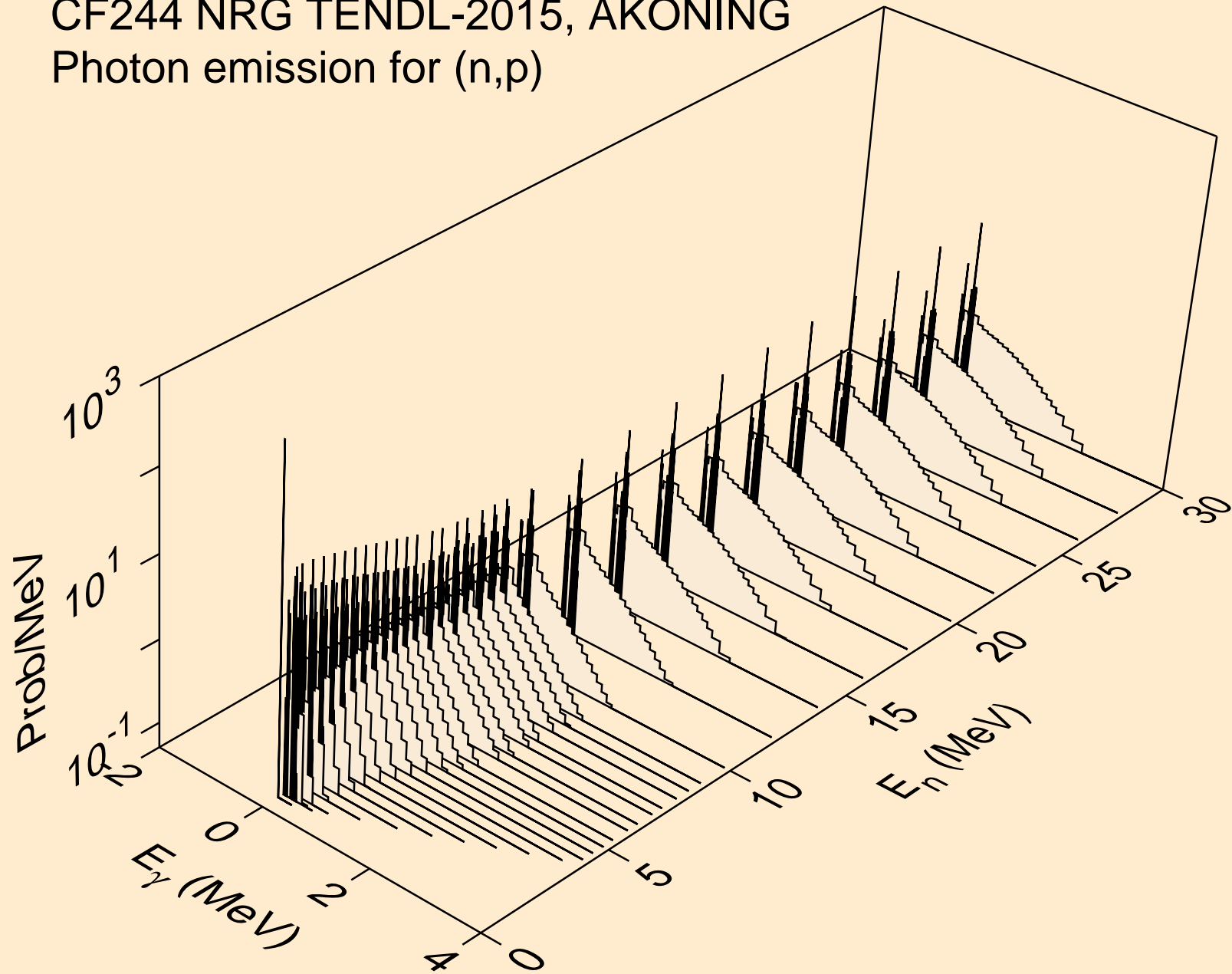
CF244 NRG TENDL-2015, AKONING
Photon emission for (n,n*c)



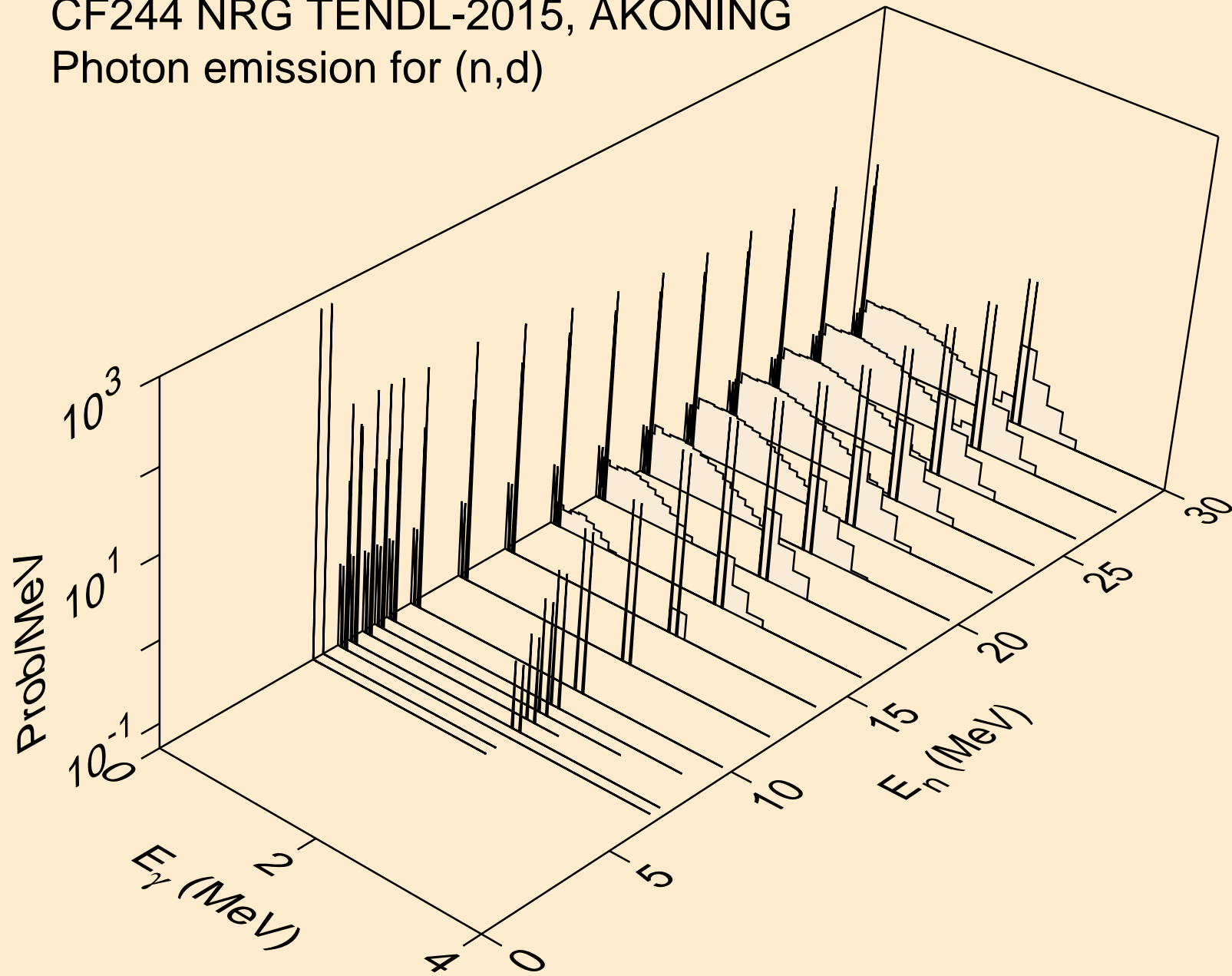
CF244 NRG TENDL-2015, AKONING
Photon emission for (n,gma)



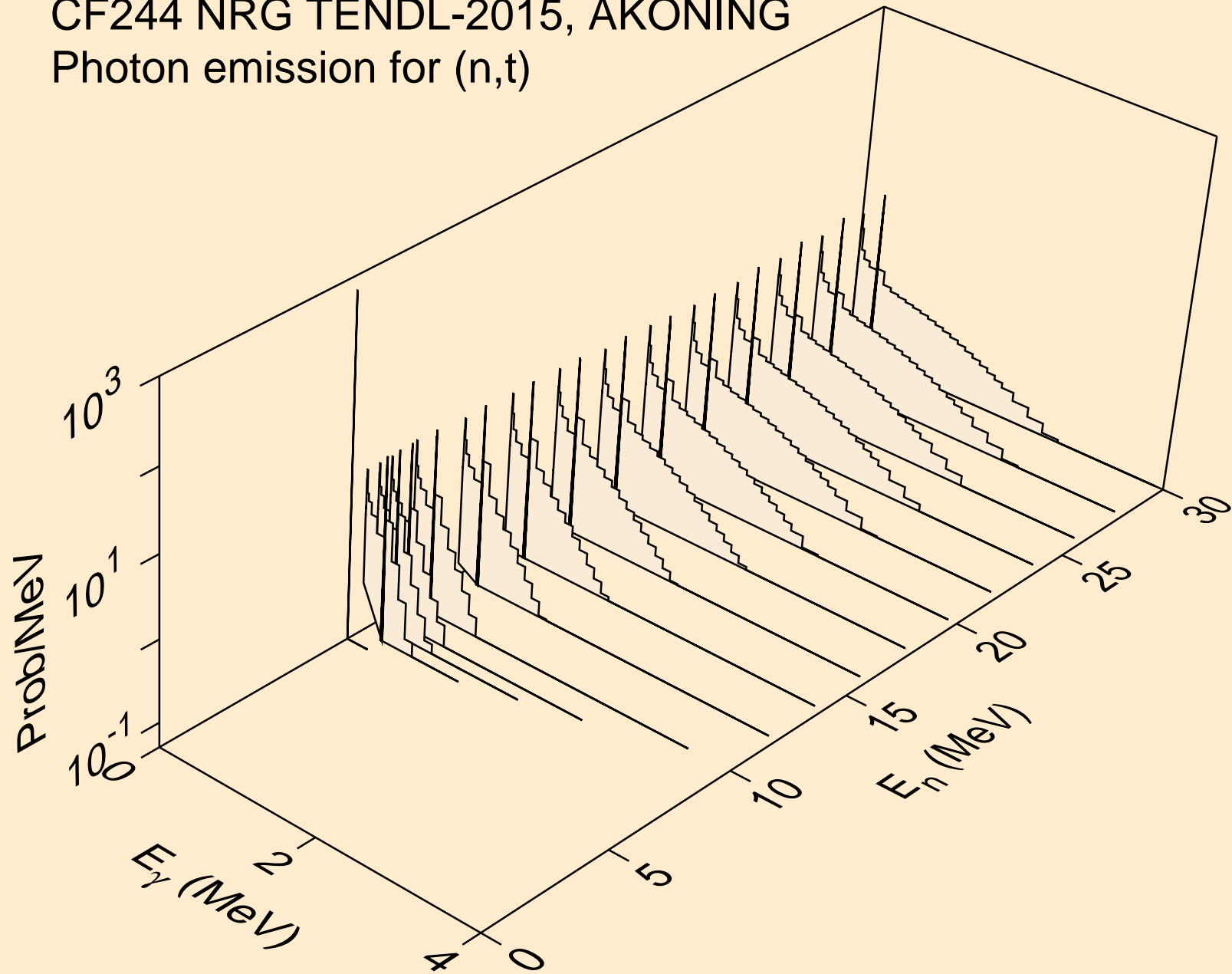
CF244 NRG TENDL-2015, AKONING
Photon emission for (n,p)



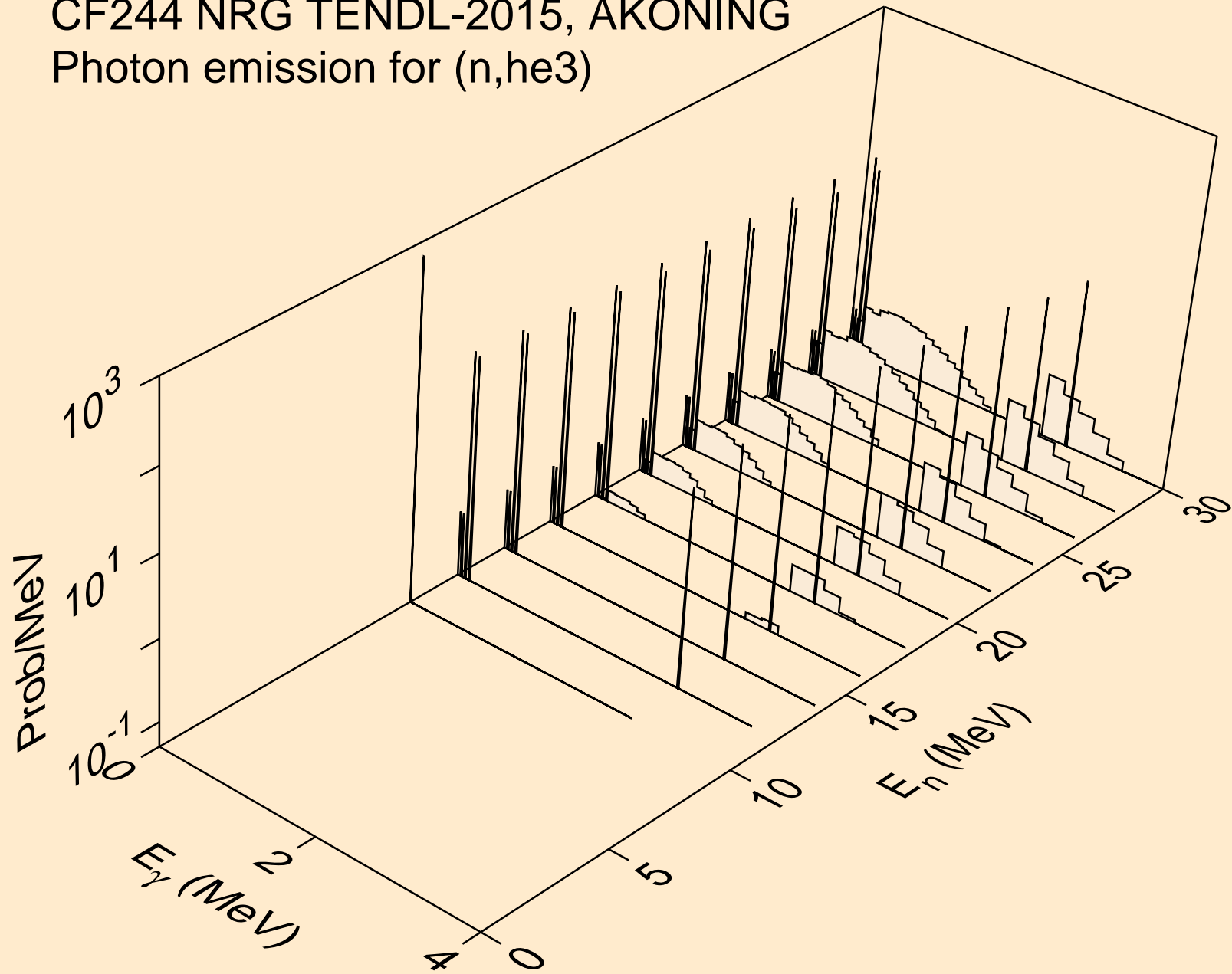
CF244 NRG TENDL-2015, AKONING
Photon emission for (n,d)



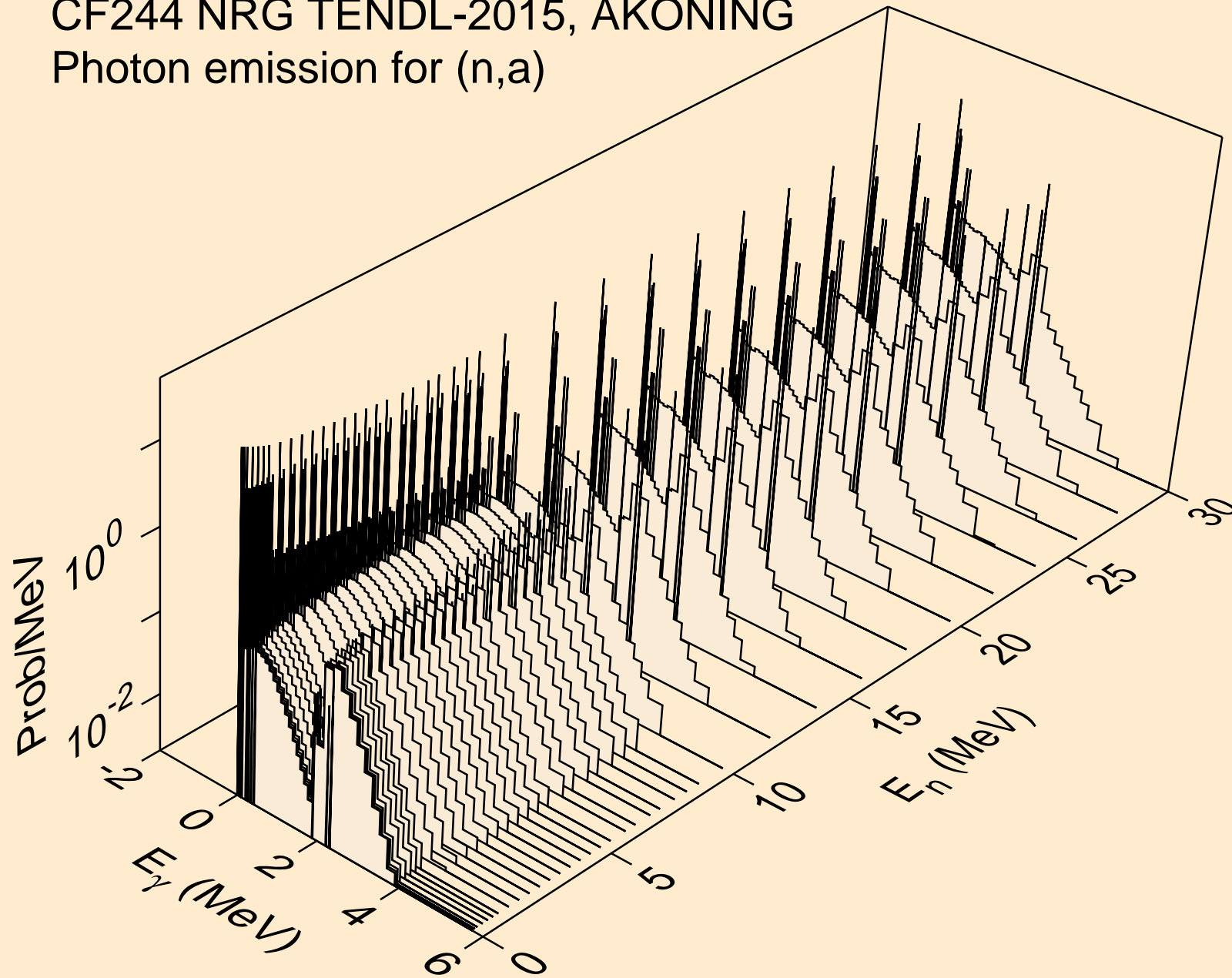
CF244 NRG TENDL-2015, AKONING
Photon emission for (n,t)



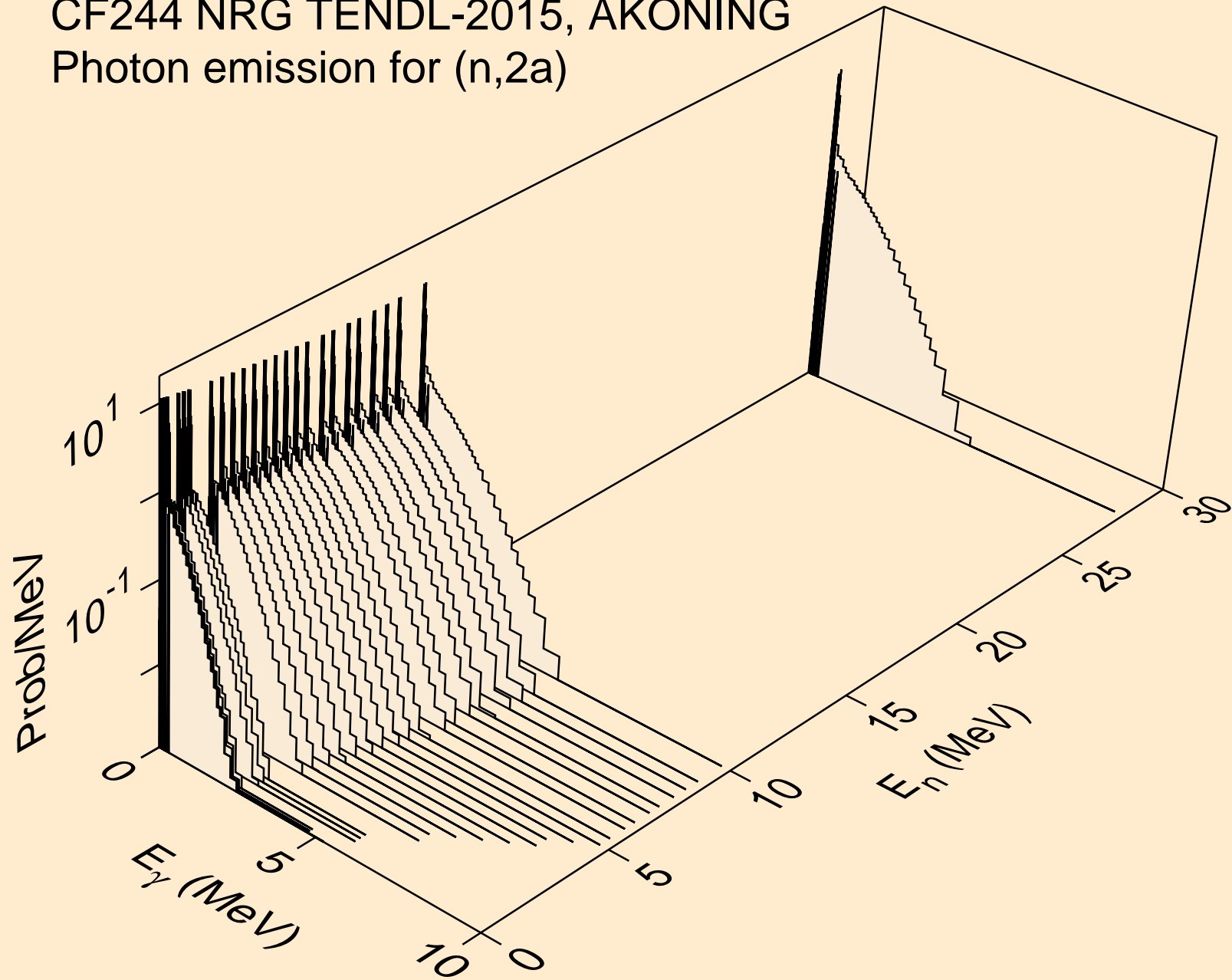
CF244 NRG TENDL-2015, AKONING
Photon emission for (n,he3)



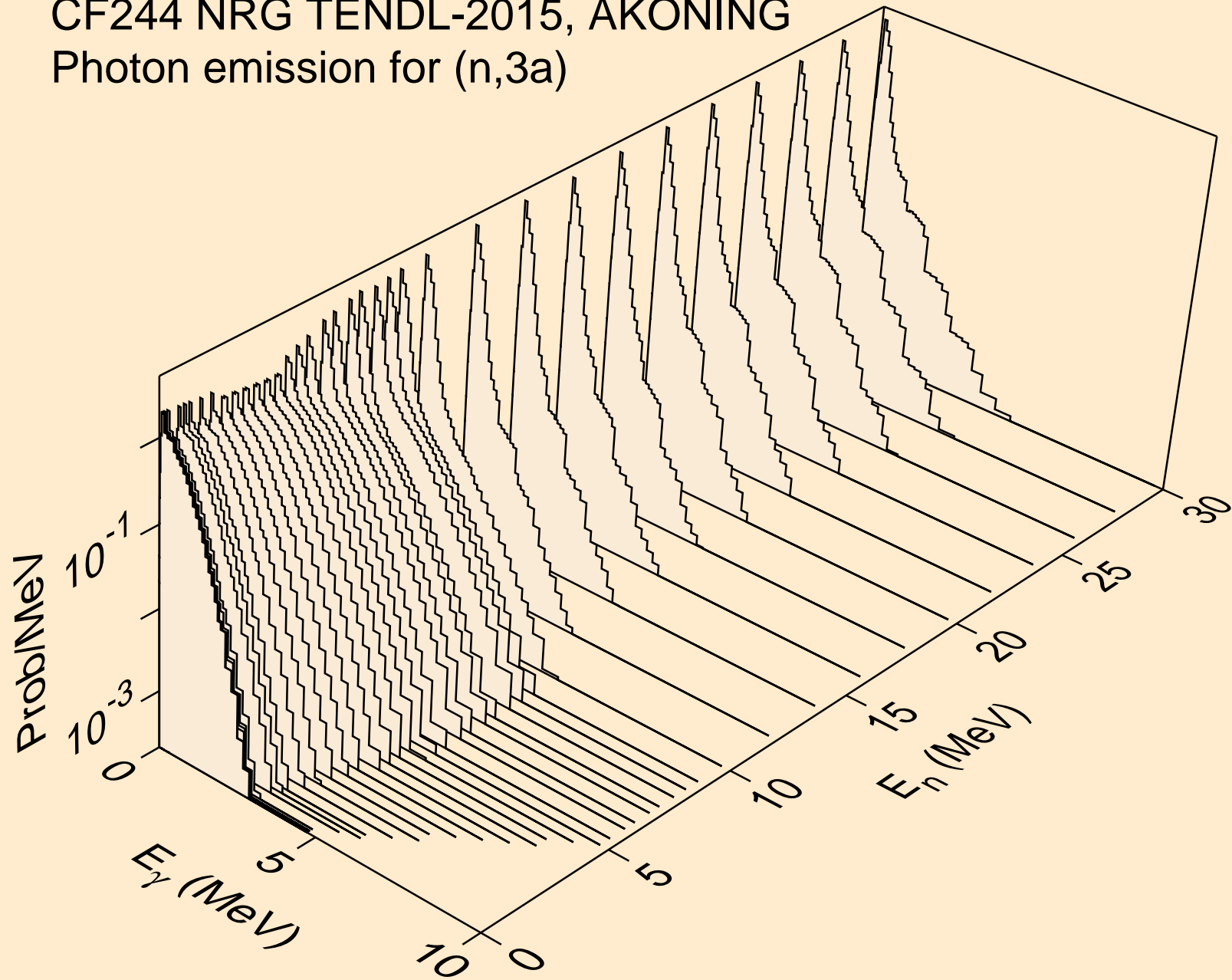
CF244 NRG TENDL-2015, AKONING
Photon emission for (n,a)



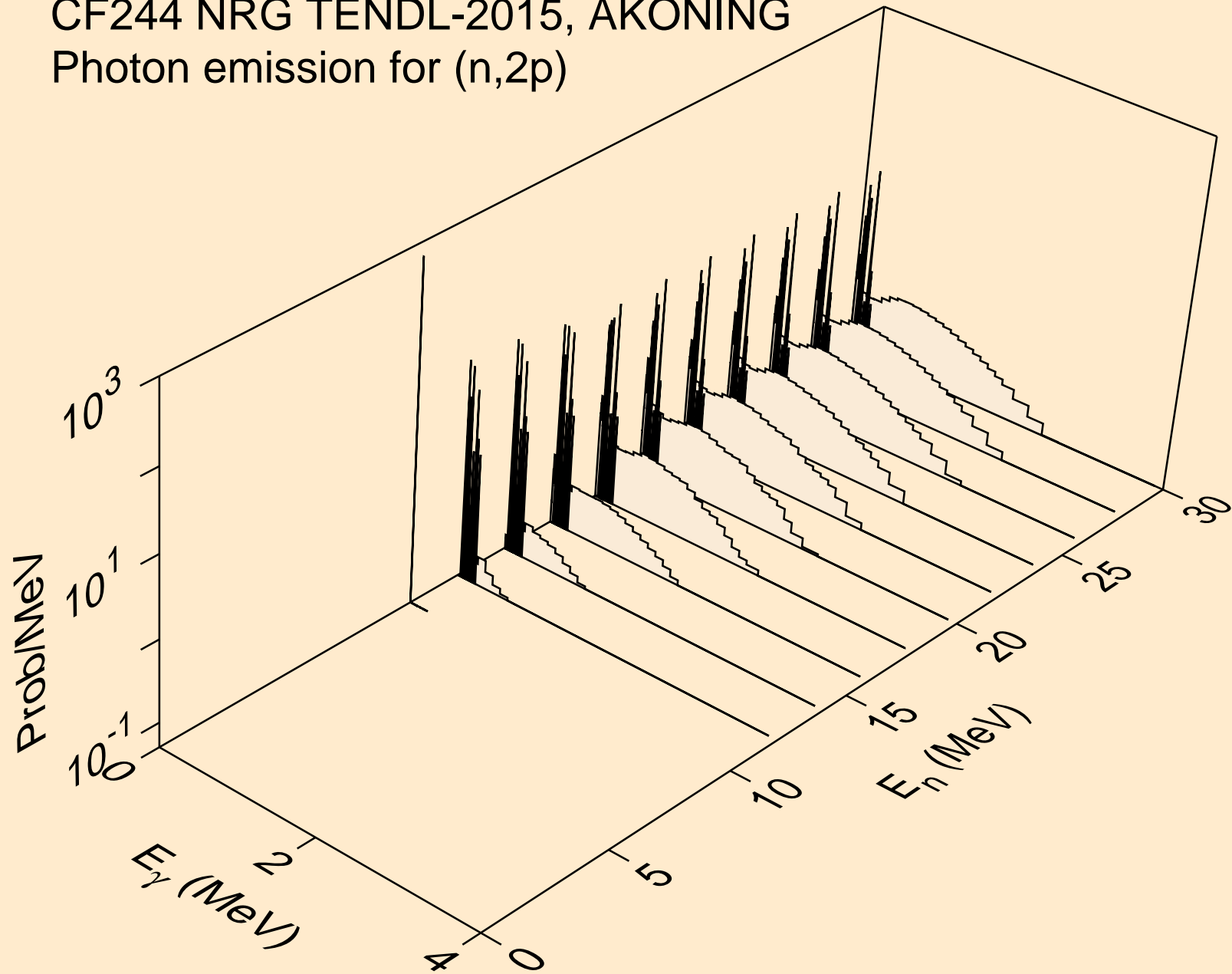
CF244 NRG TENDL-2015, AKONING
Photon emission for (n,2a)



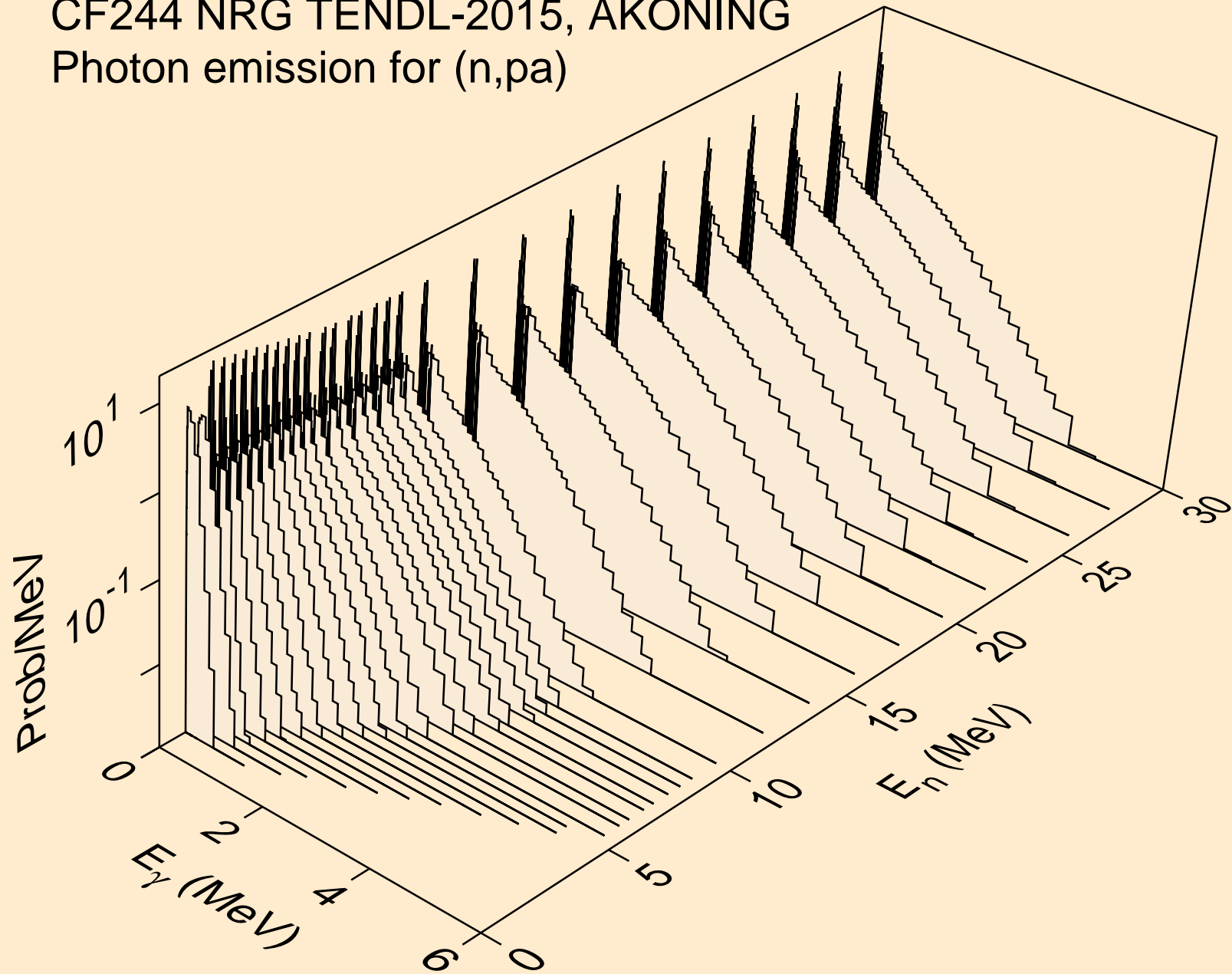
CF244 NRG TENDL-2015, AKONING
Photon emission for (n,3a)



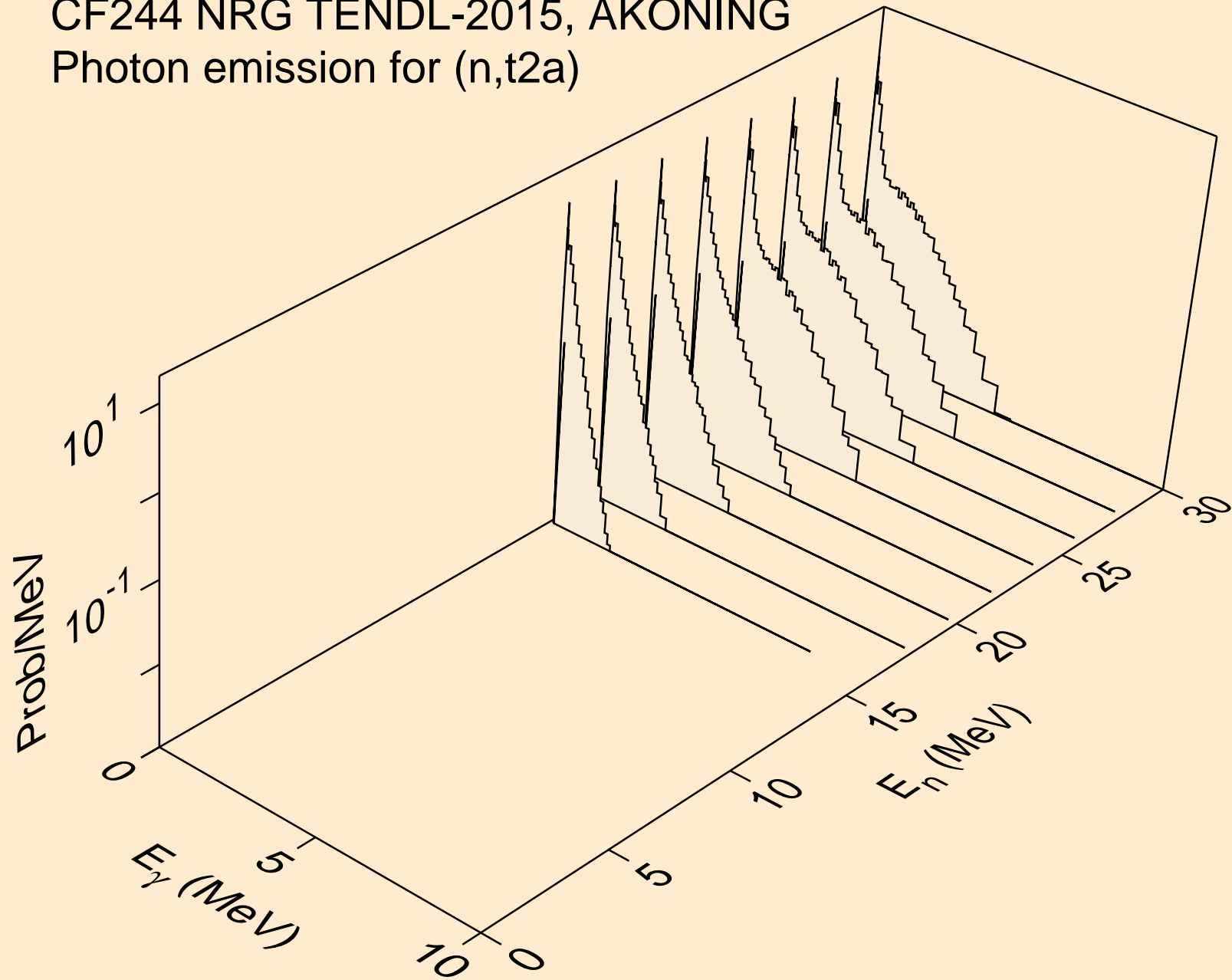
CF244 NRG TENDL-2015, AKONING
Photon emission for (n,2p)



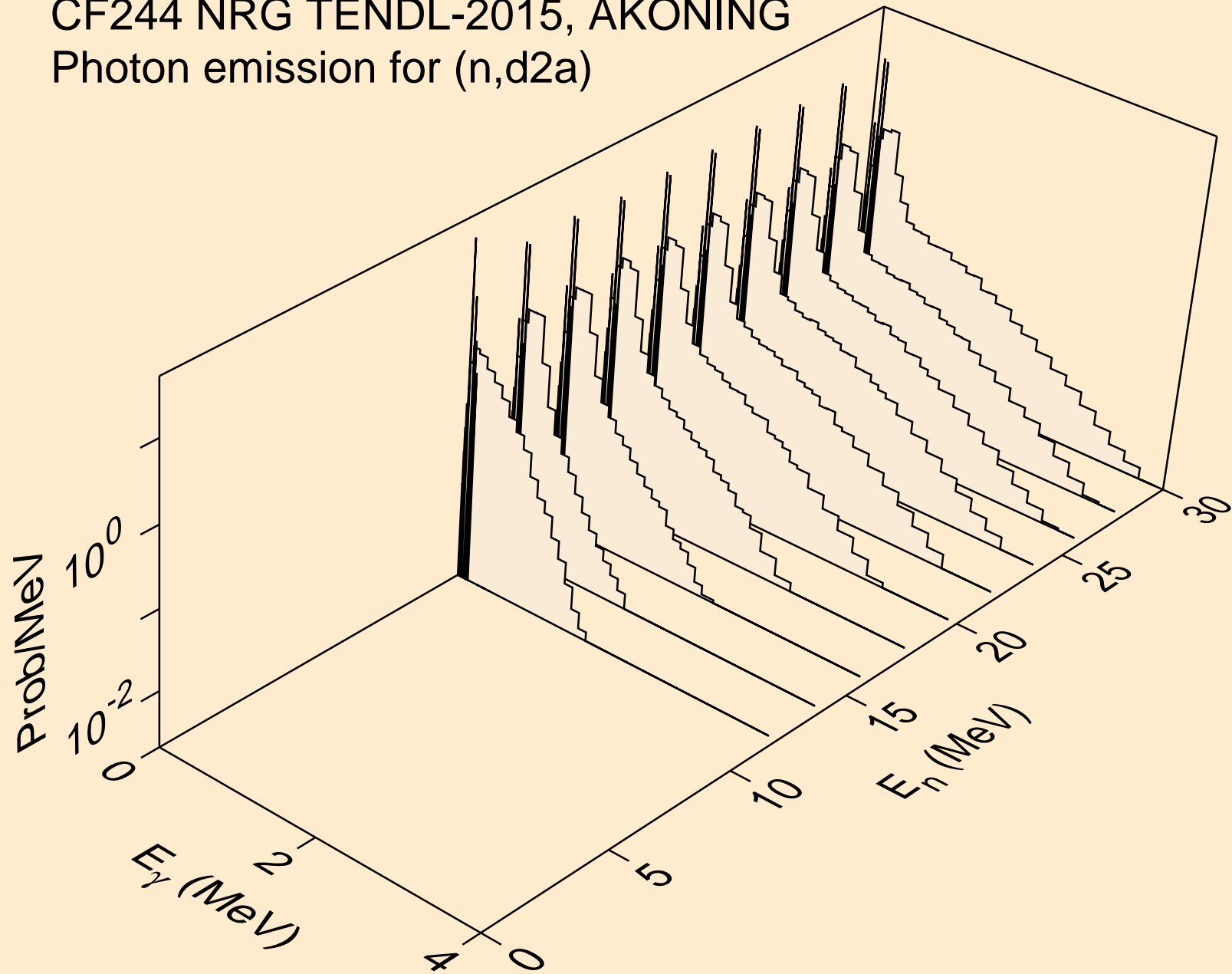
CF244 NRG TENDL-2015, AKONING
Photon emission for (n,pa)



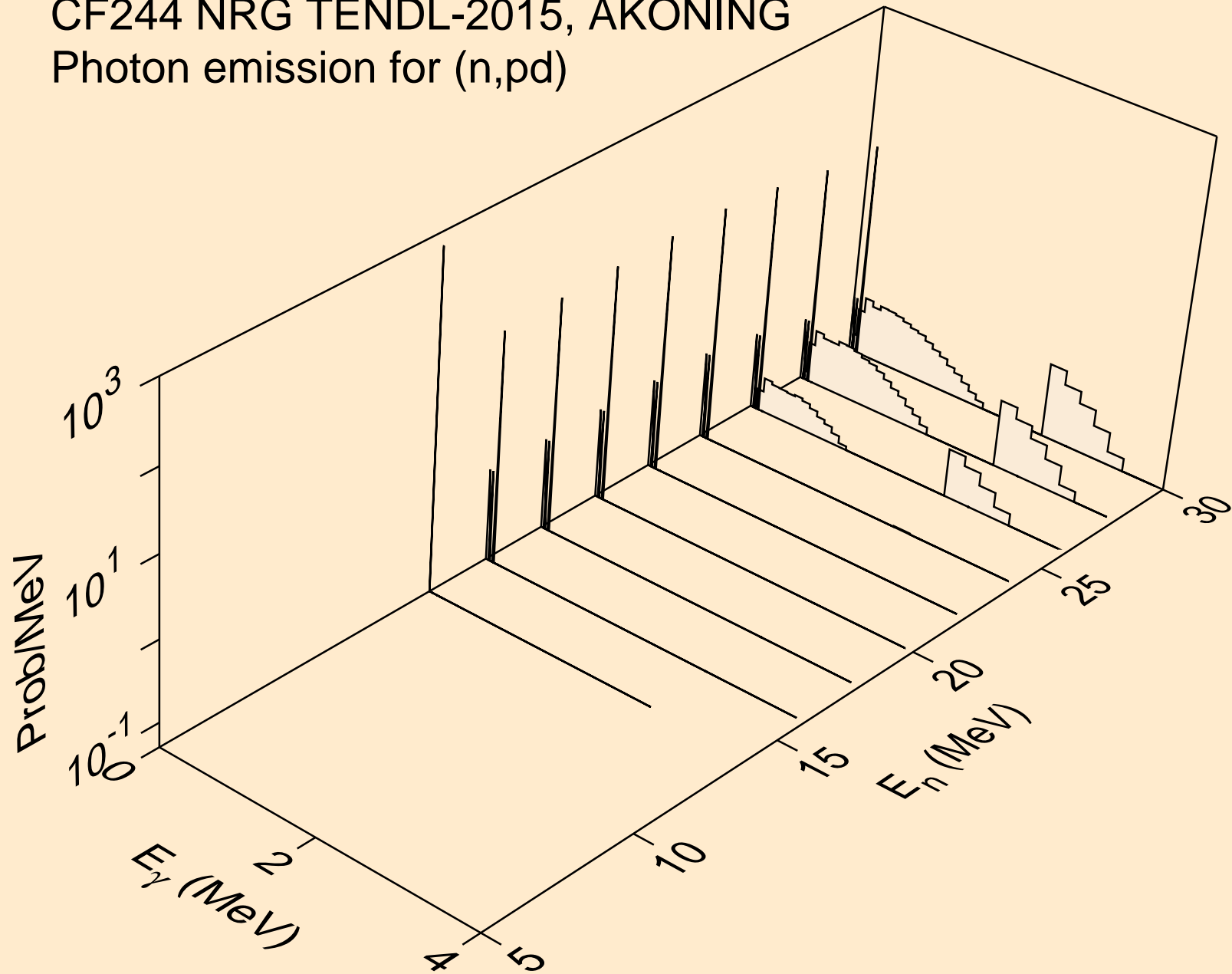
CF244 NRG TENDL-2015, AKONING
Photon emission for (n,t2a)



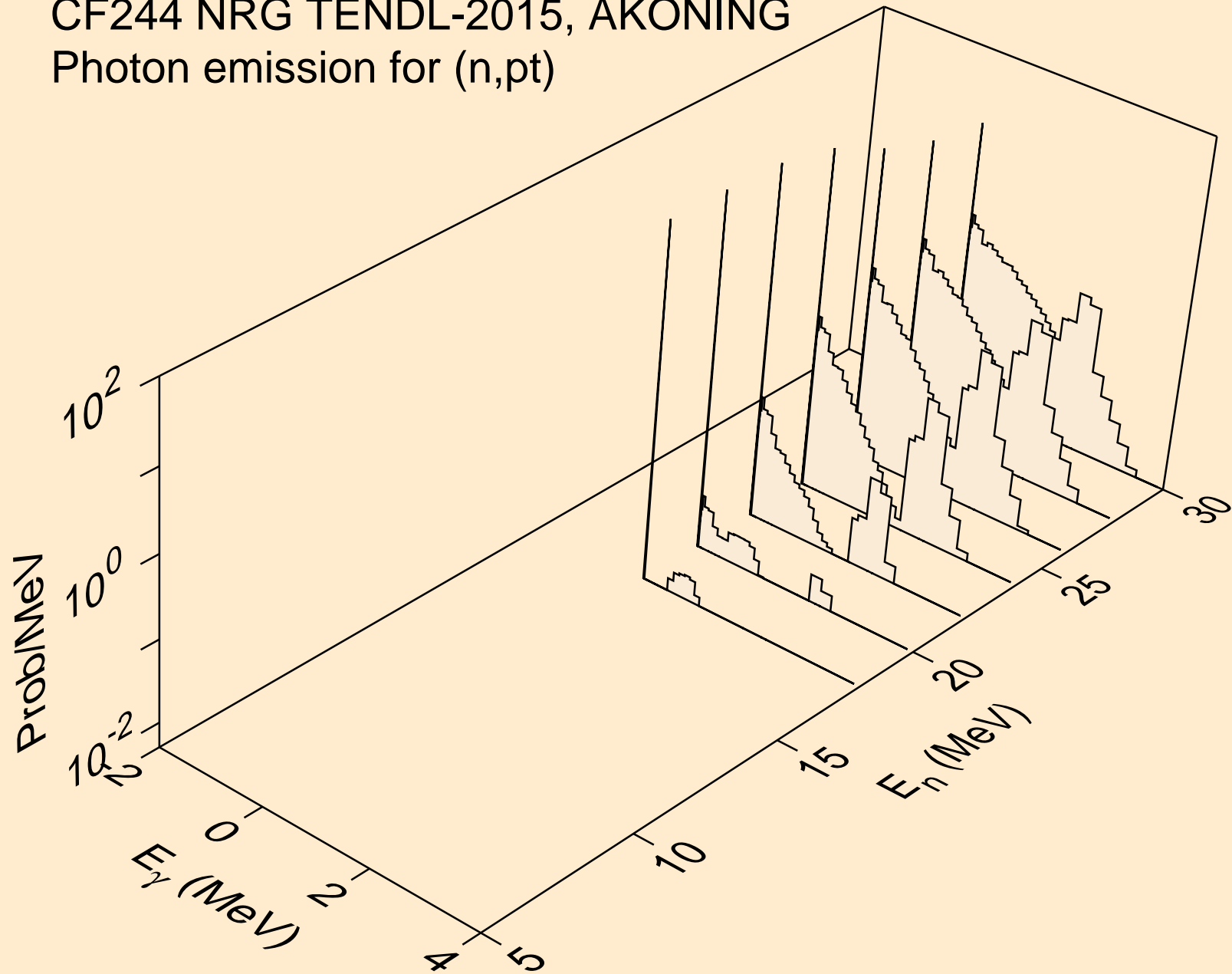
CF244 NRG TENDL-2015, AKONING
Photon emission for (n,d2a)



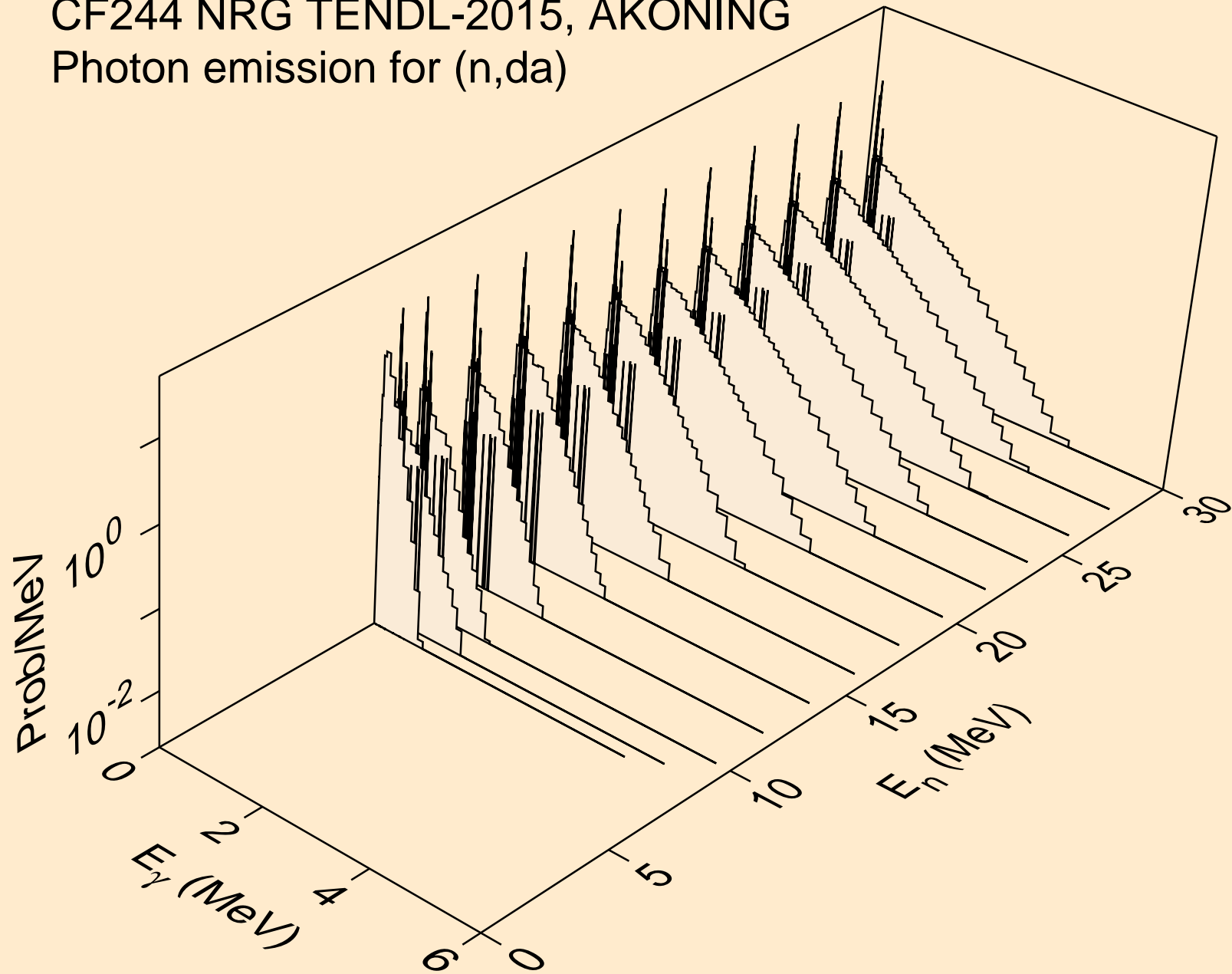
CF244 NRG TENDL-2015, AKONING
Photon emission for (n,pd)



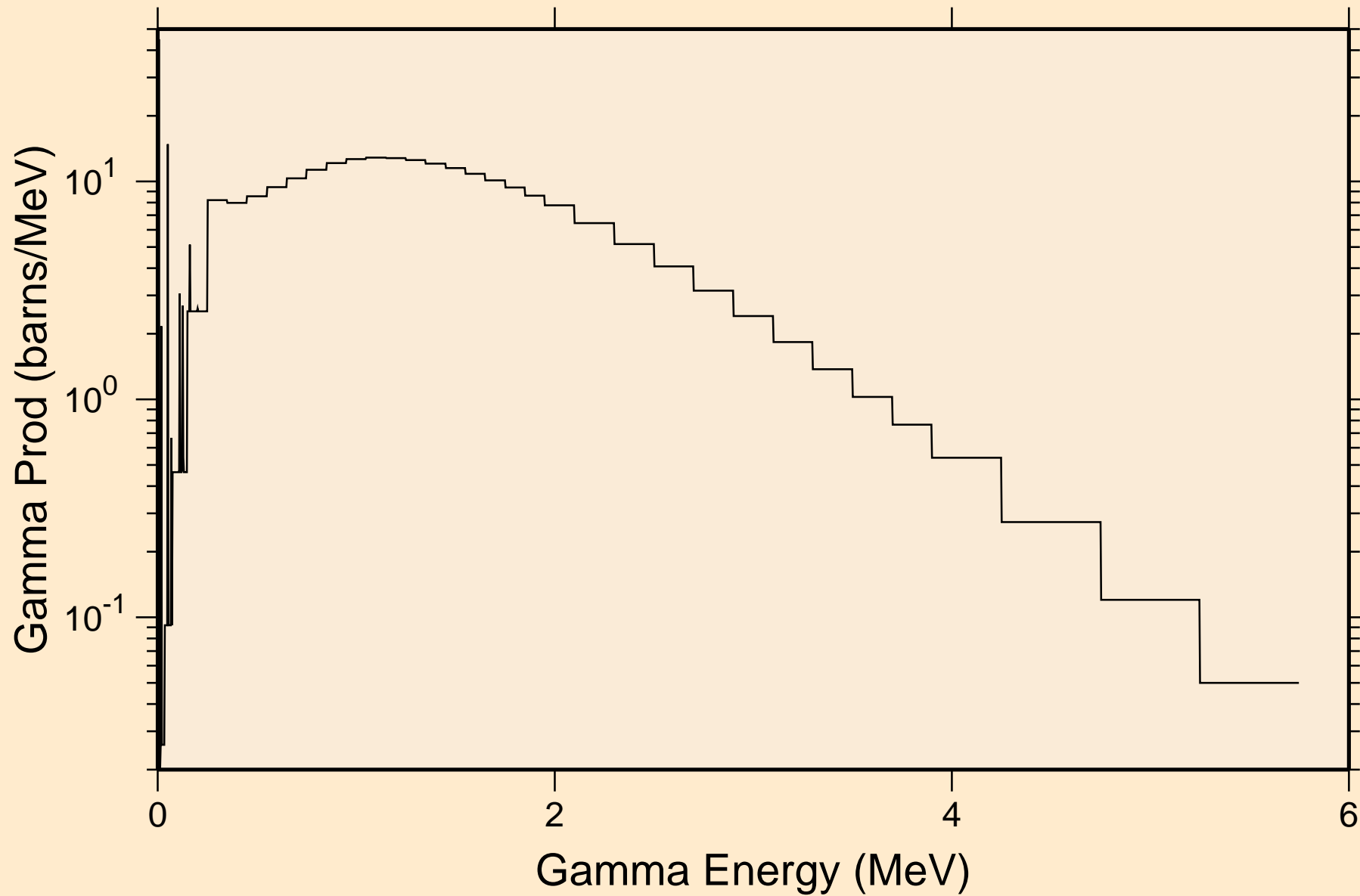
CF244 NRG TENDL-2015, AKONING
Photon emission for (n,pt)



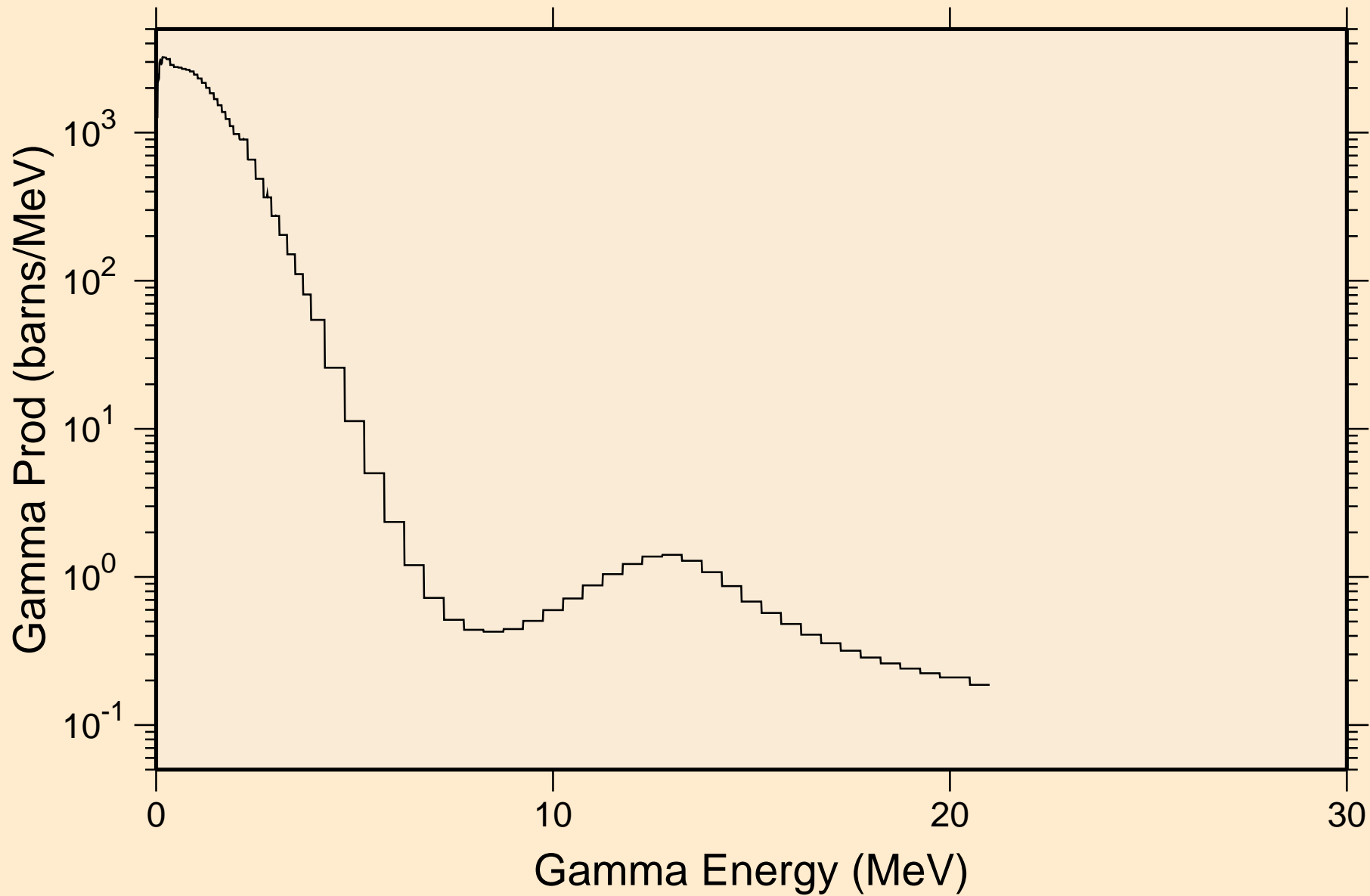
CF244 NRG TENDL-2015, AKONING
Photon emission for (n,da)



CF244 NRG TENDL-2015, AKONING
thermal capture photon spectrum

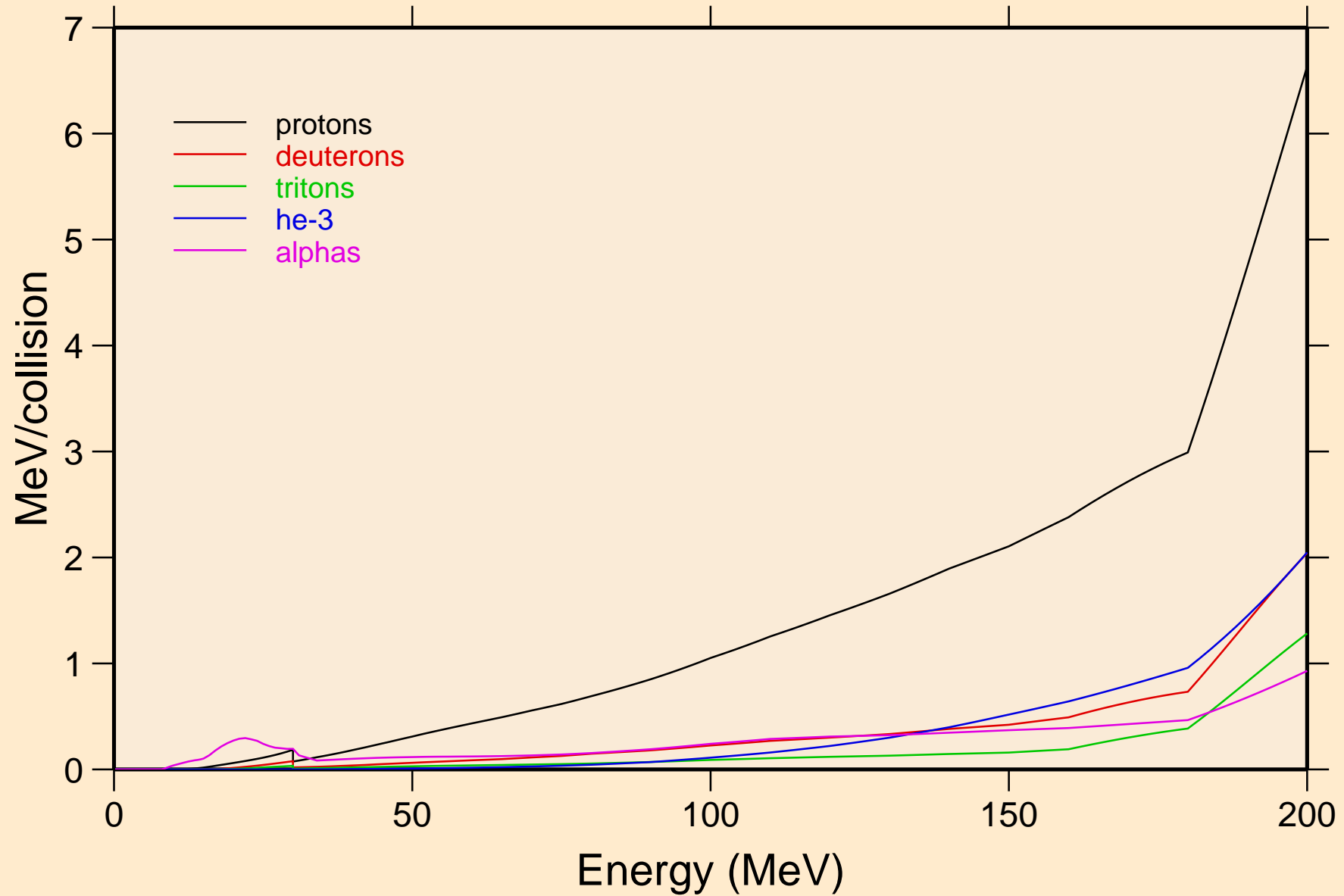


CF244 NRG TENDL-2015, AKONING
14 MeV photon spectrum



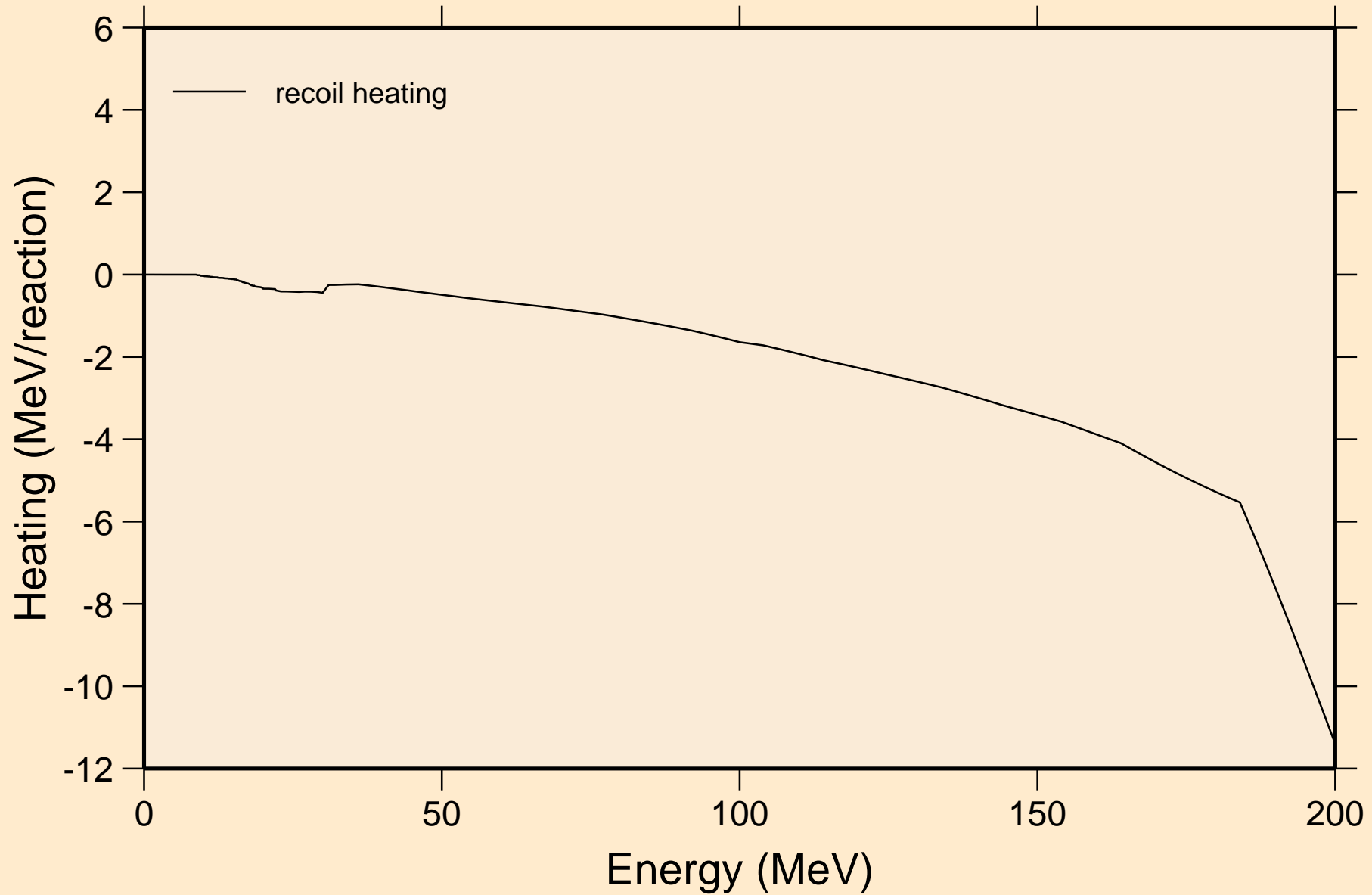
CF244 NRG TENDL-2015, AKONING

Particle heating contributions



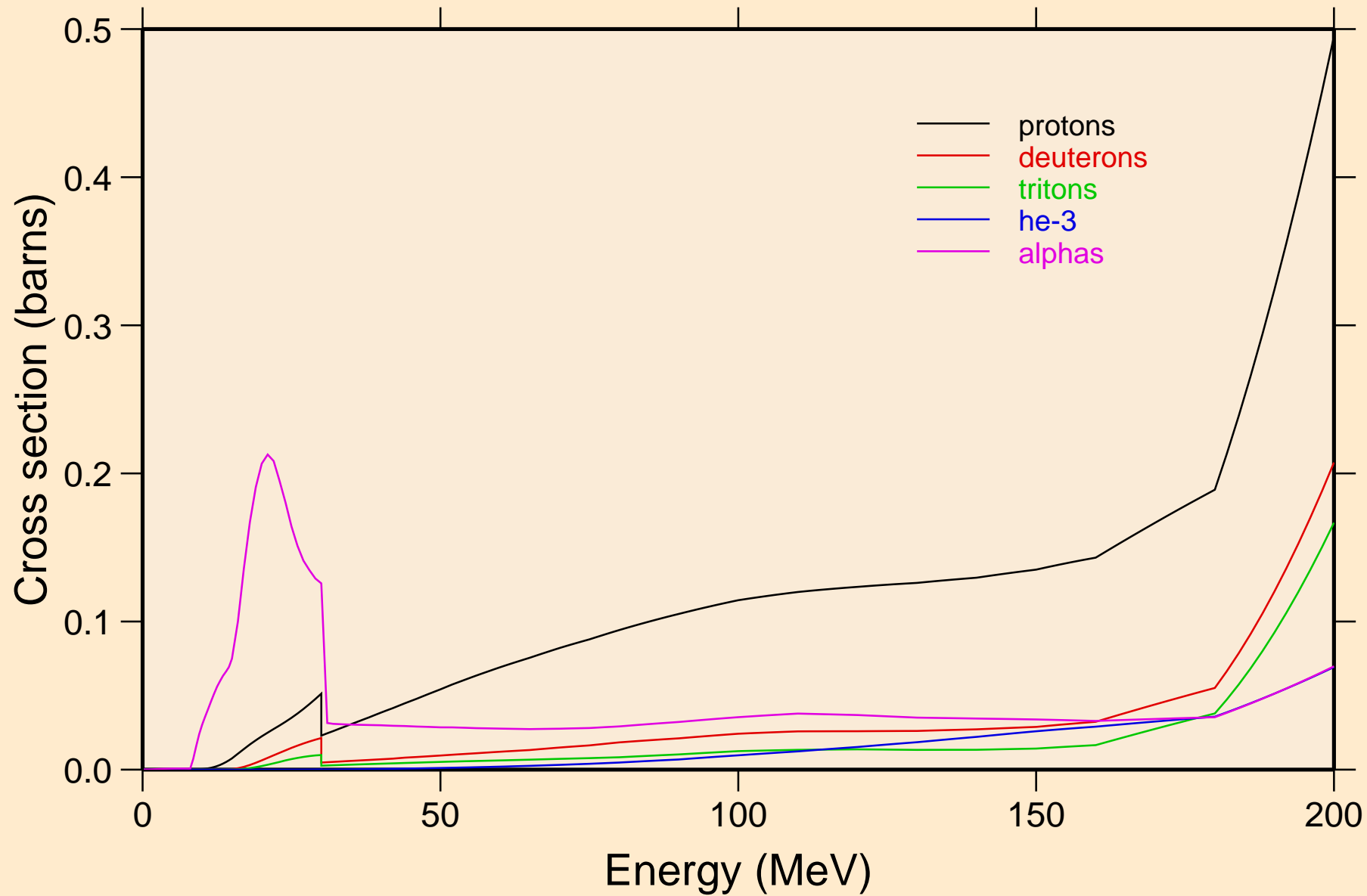
CF244 NRG TENDL-2015, AKONING

Recoil Heating

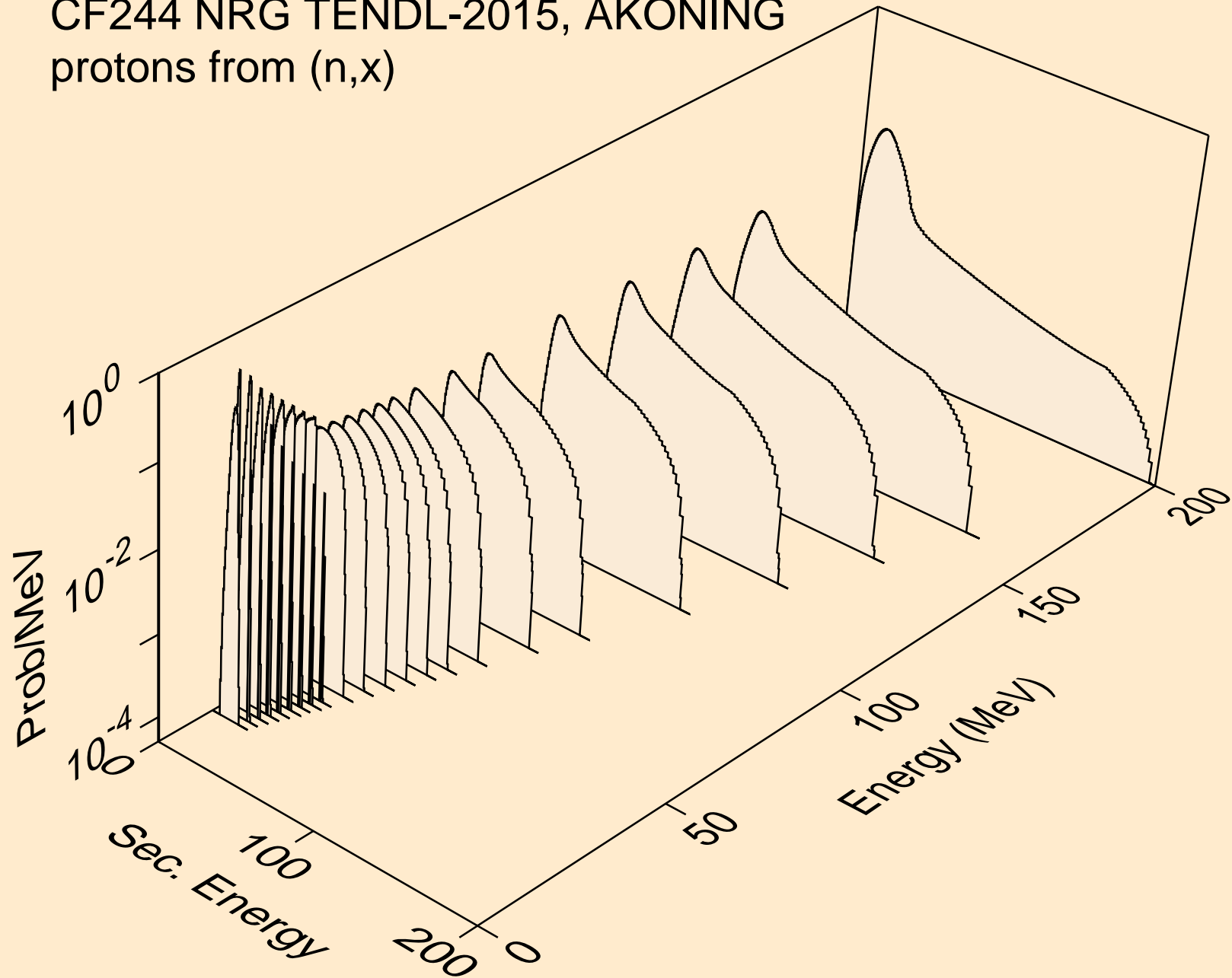


CF244 NRG TENDL-2015, AKONING

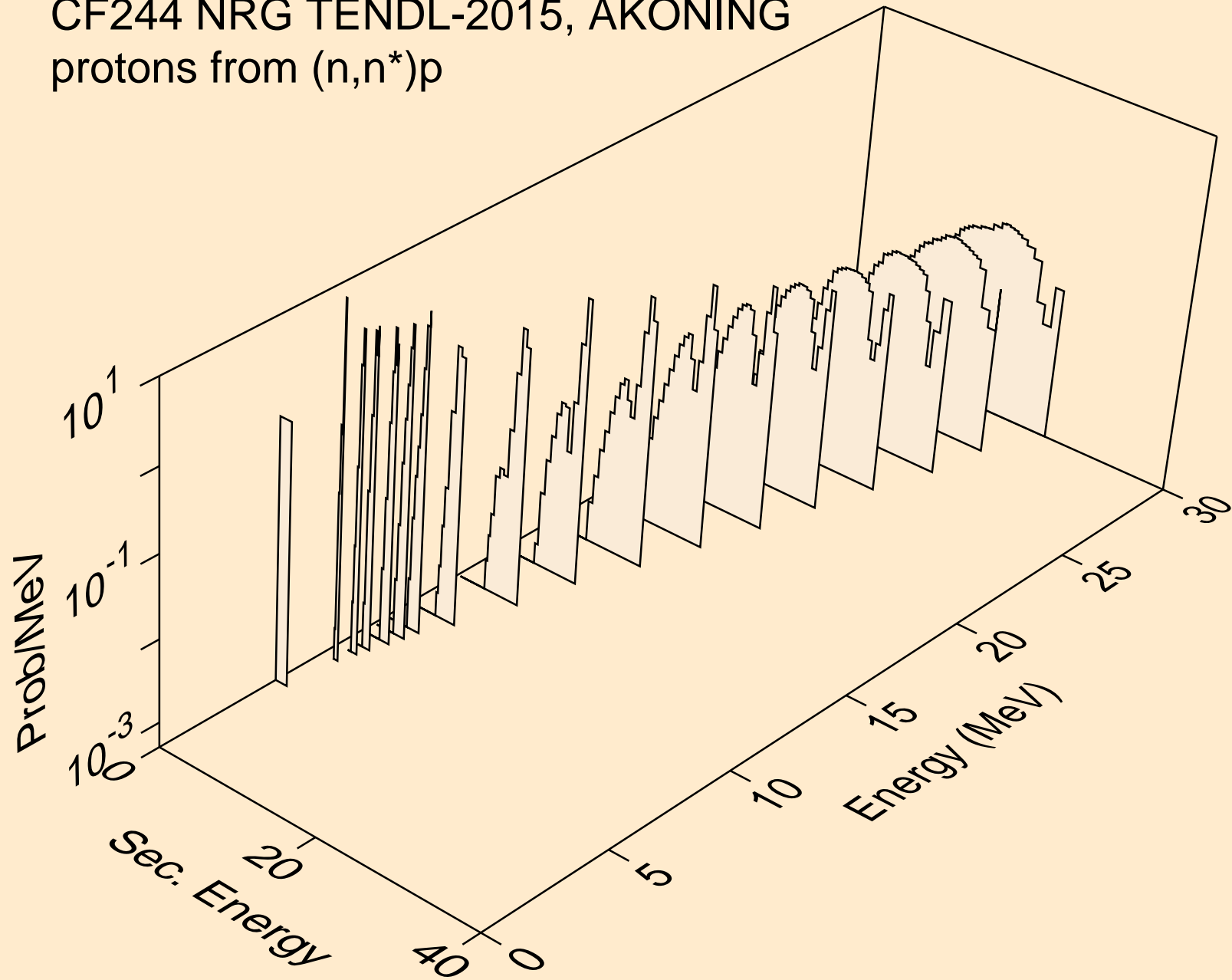
Particle production cross sections



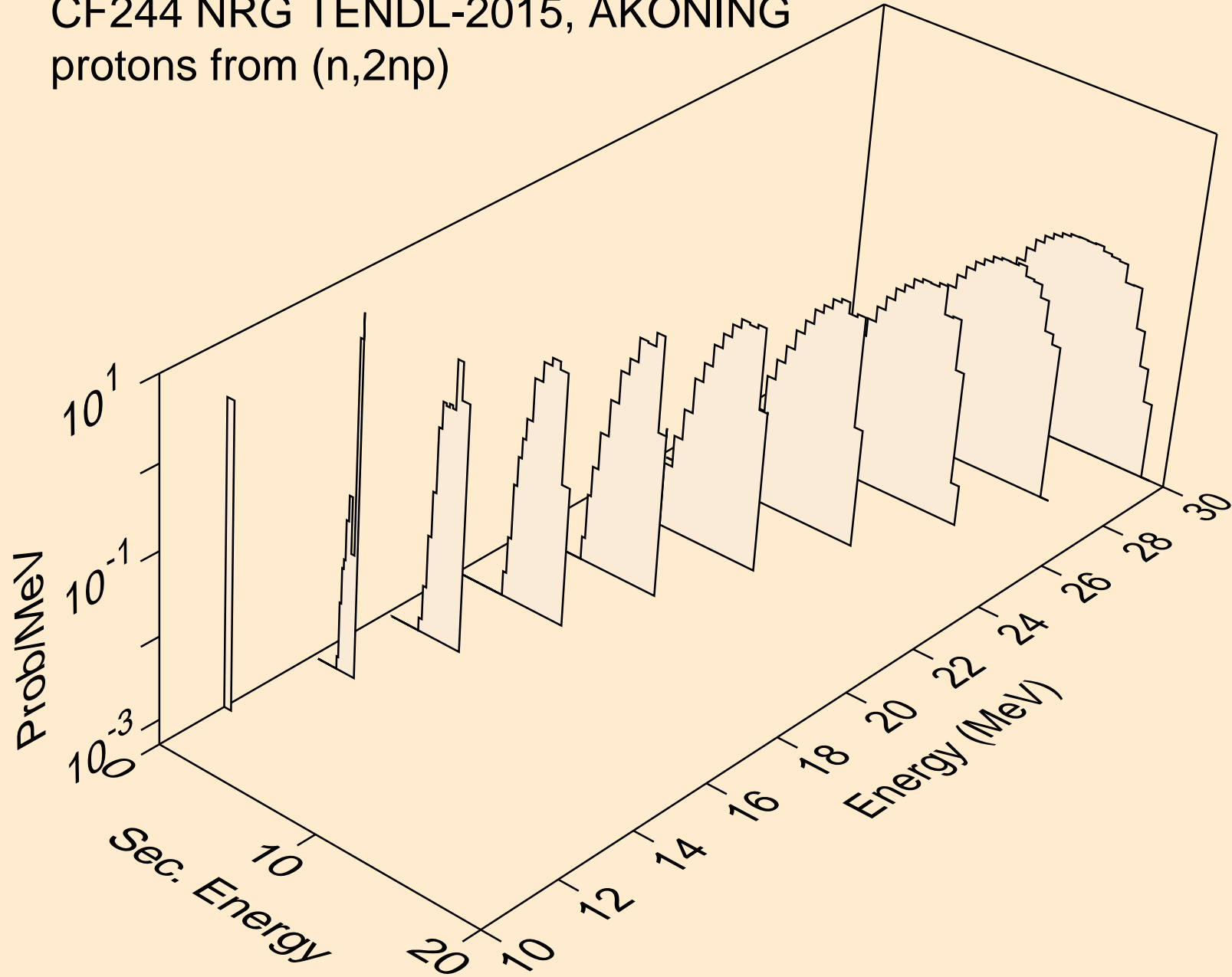
CF244 NRG TENDL-2015, AKONING
protons from (n,x)



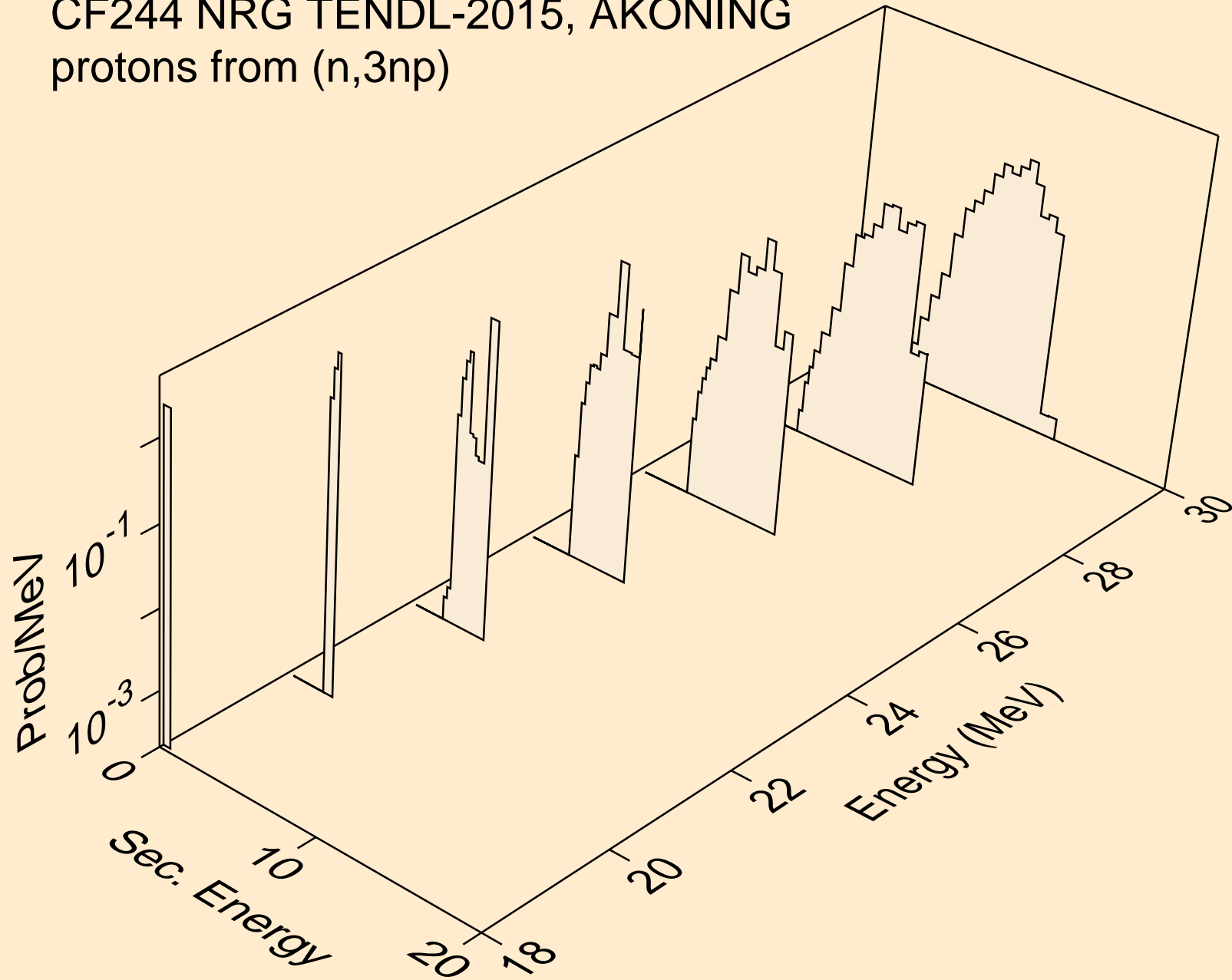
CF244 NRG TENDL-2015, AKONING
protons from (n,n*)p



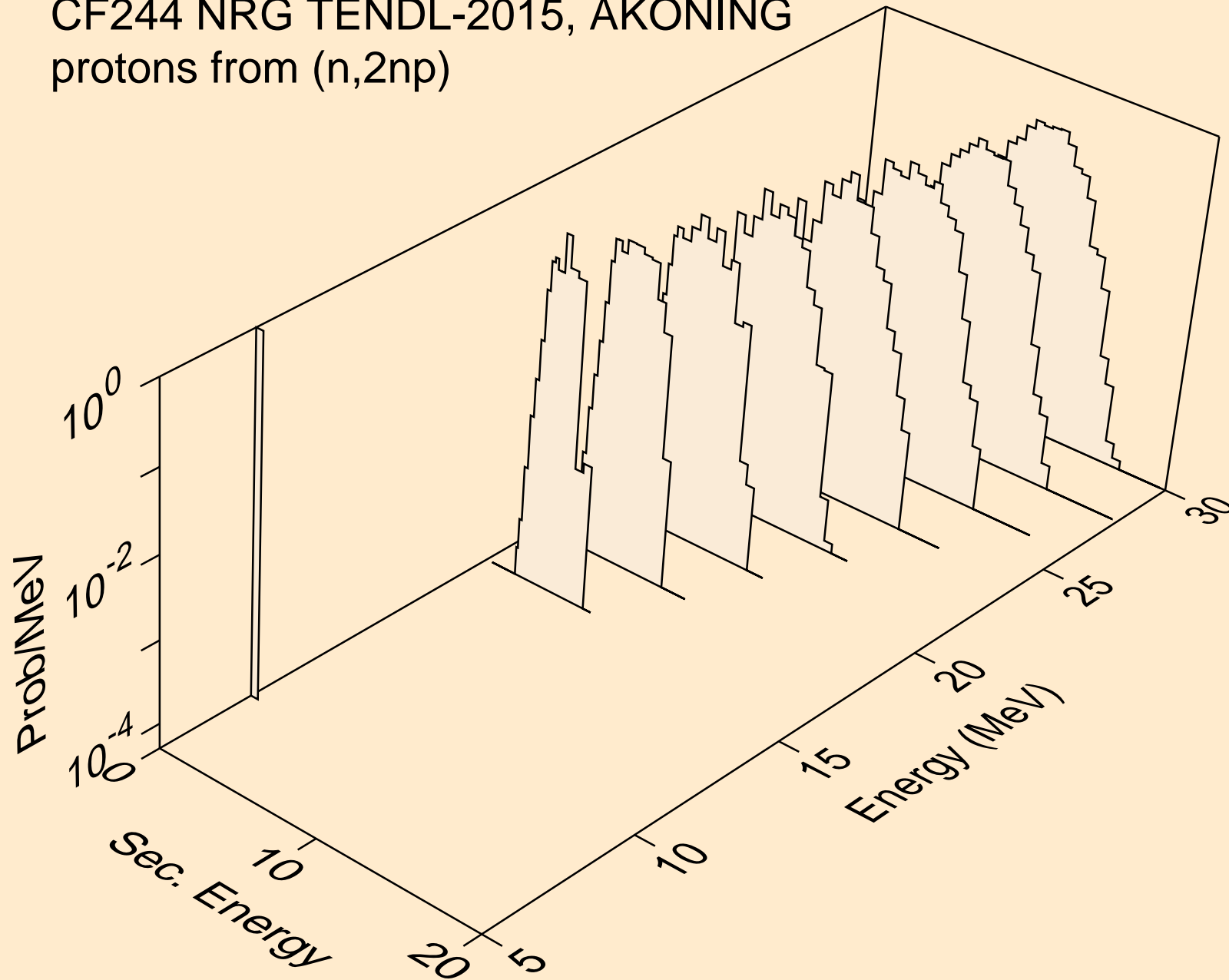
CF244 NRG TENDL-2015, AKONING
protons from (n,2np)



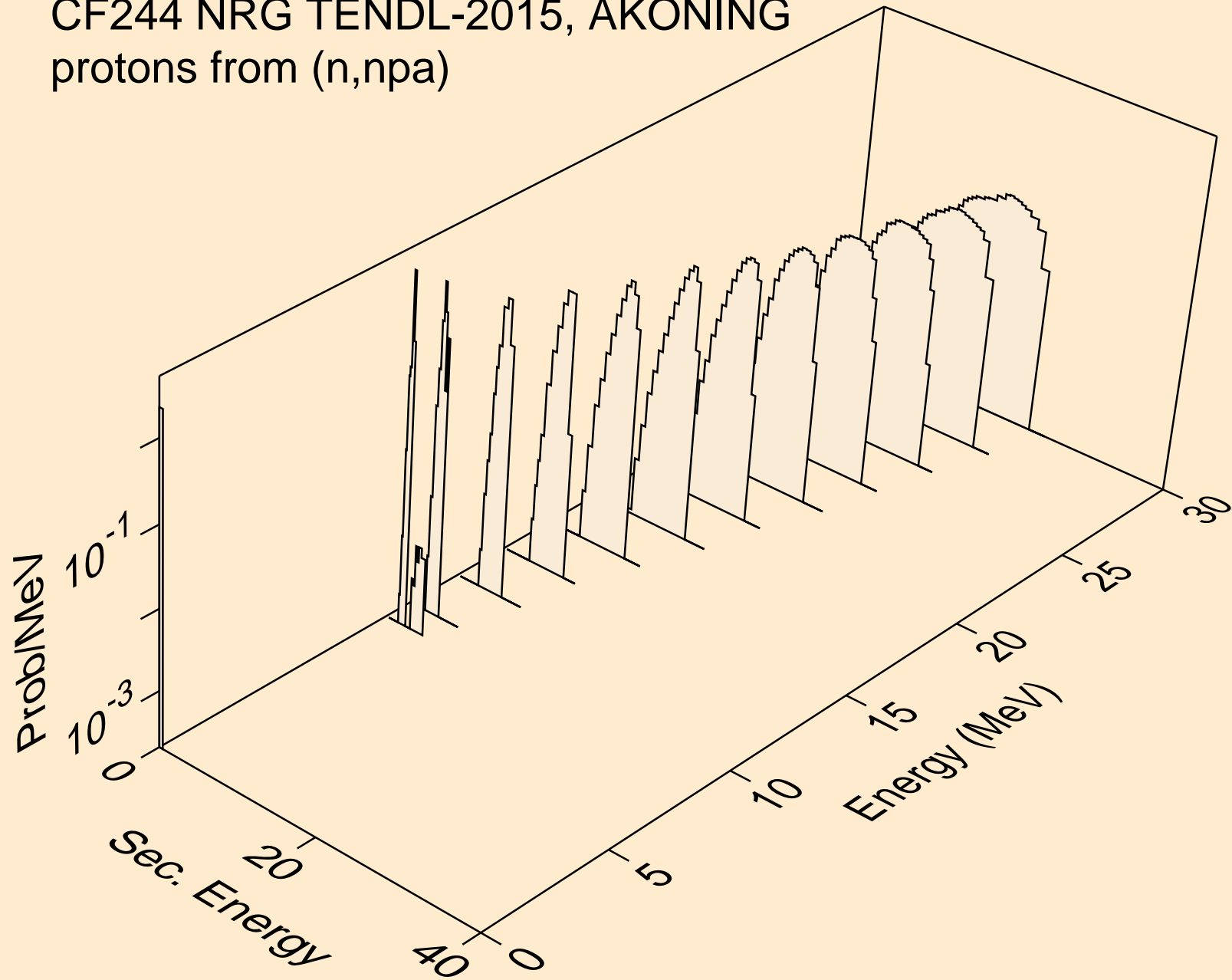
CF244 NRG TENDL-2015, AKONING
protons from (n,3np)



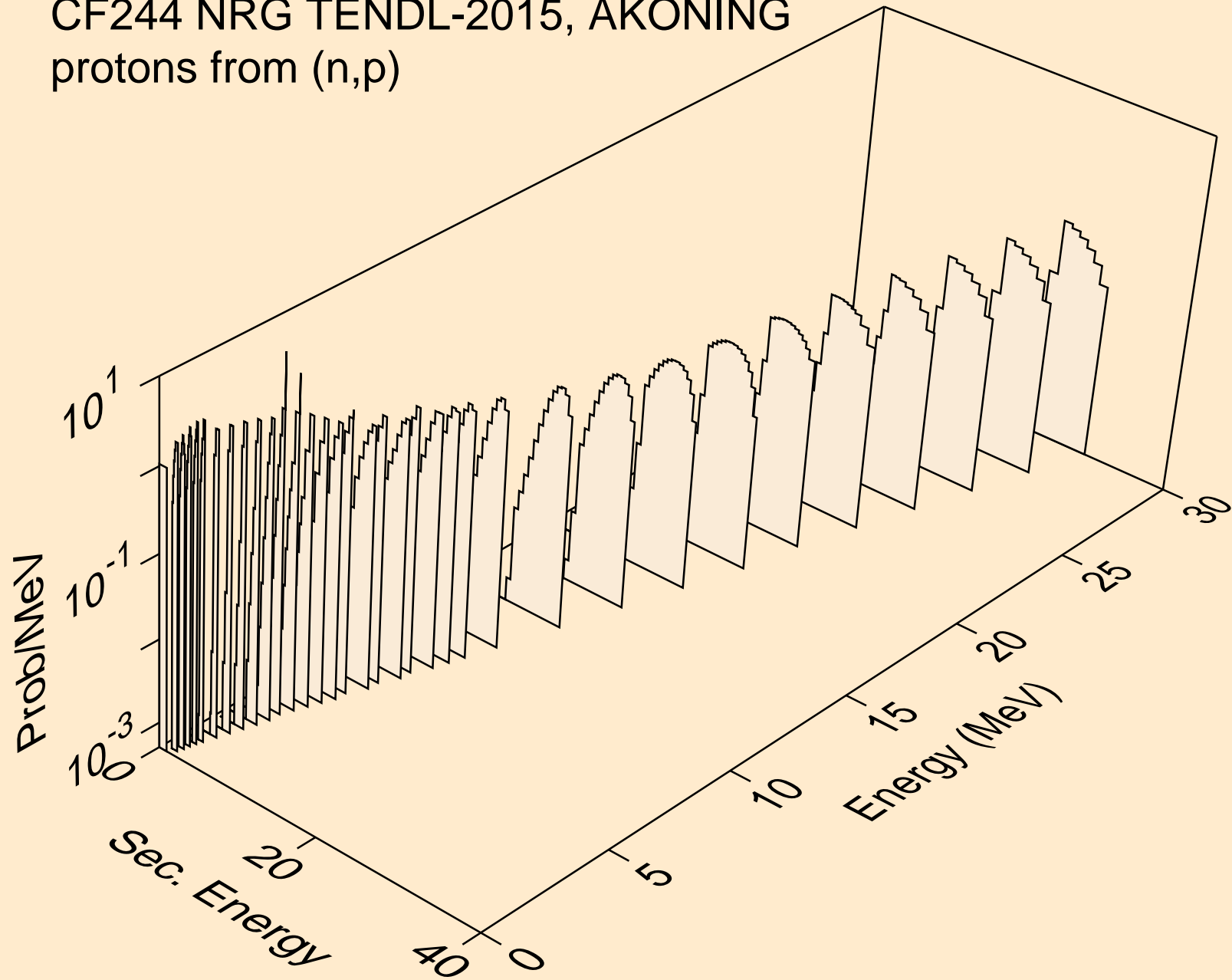
CF244 NRG TENDL-2015, AKONING
protons from (n,2np)



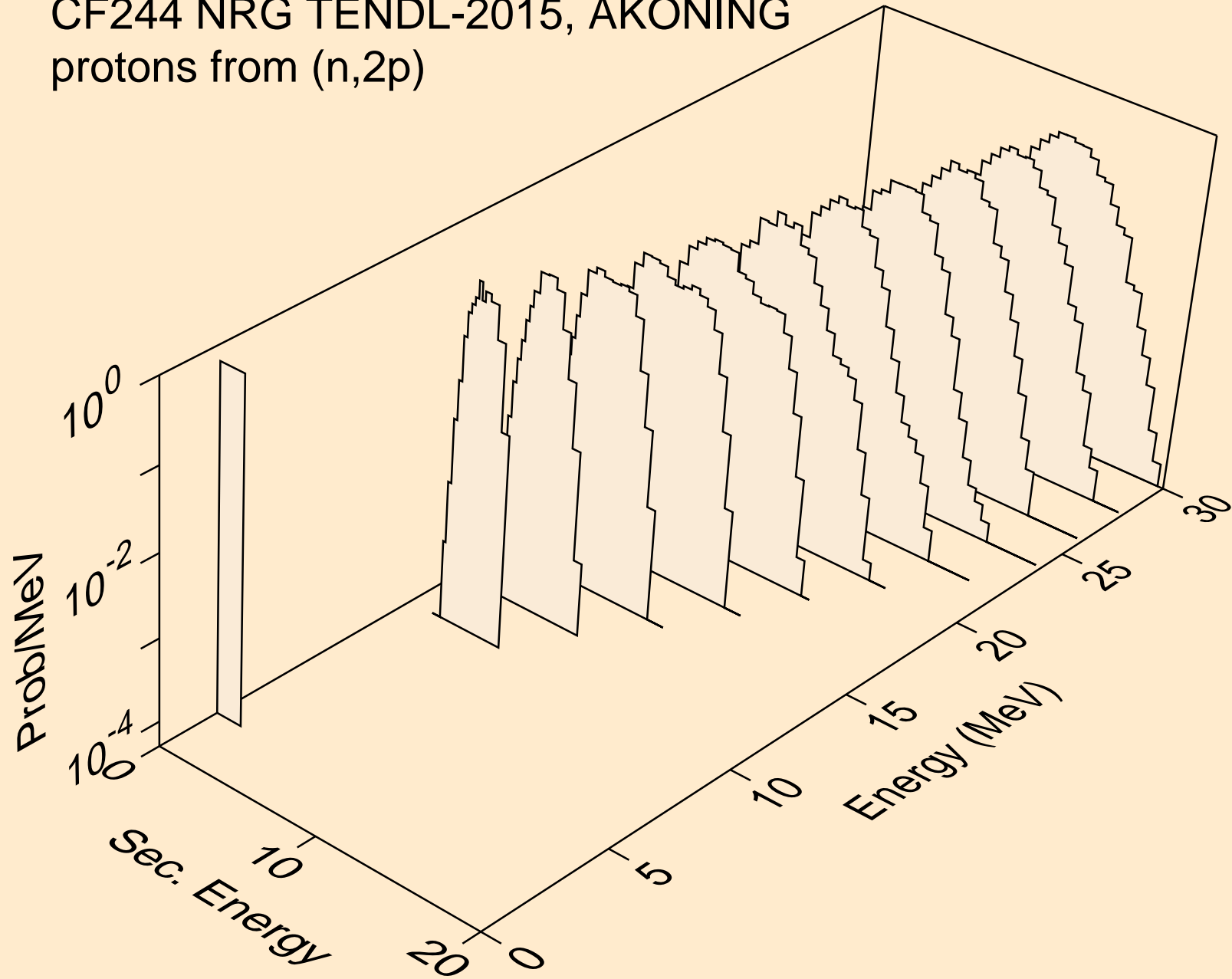
CF244 NRG TENDL-2015, AKONING
protons from (n,npa)



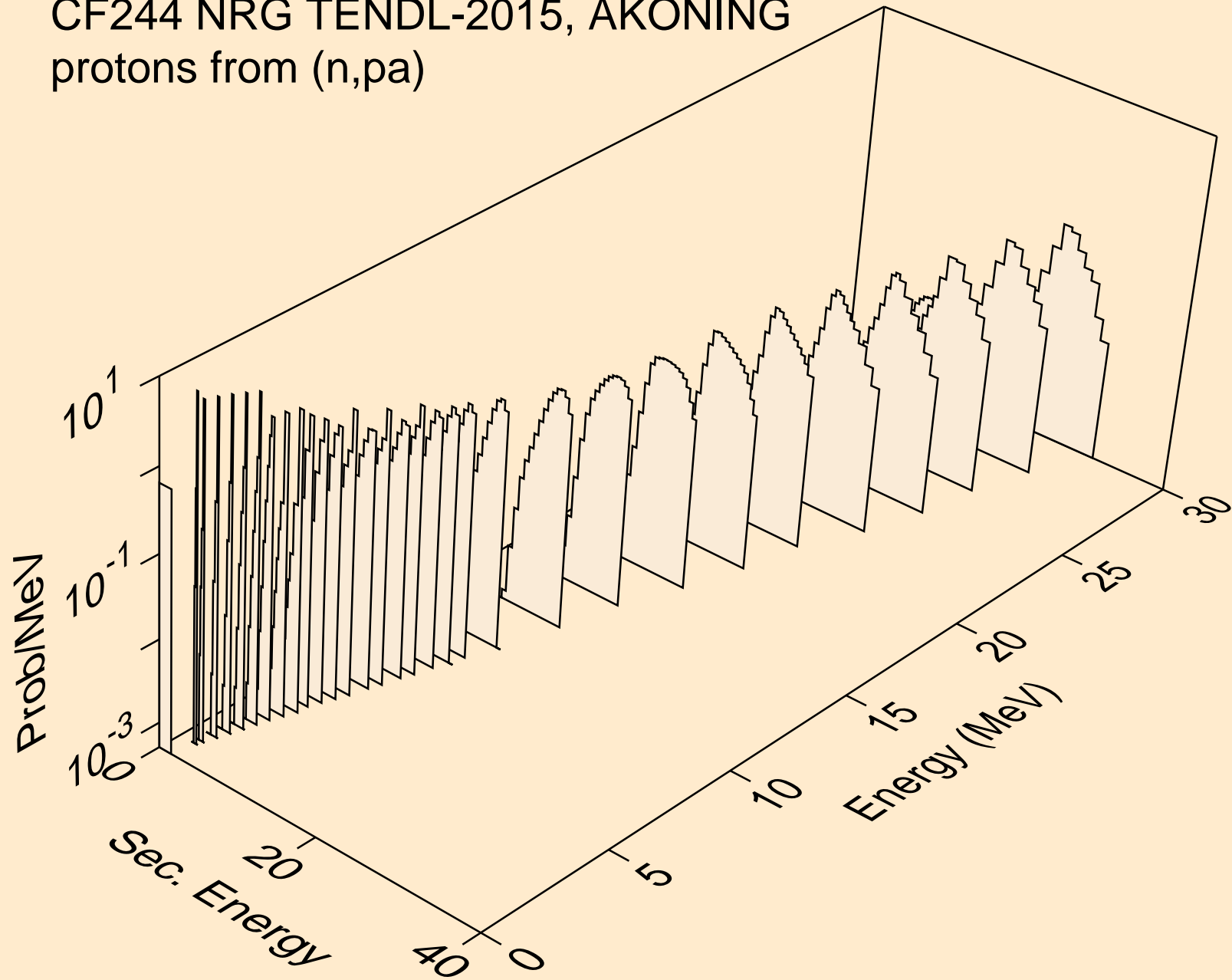
CF244 NRG TENDL-2015, AKONING
protons from (n,p)



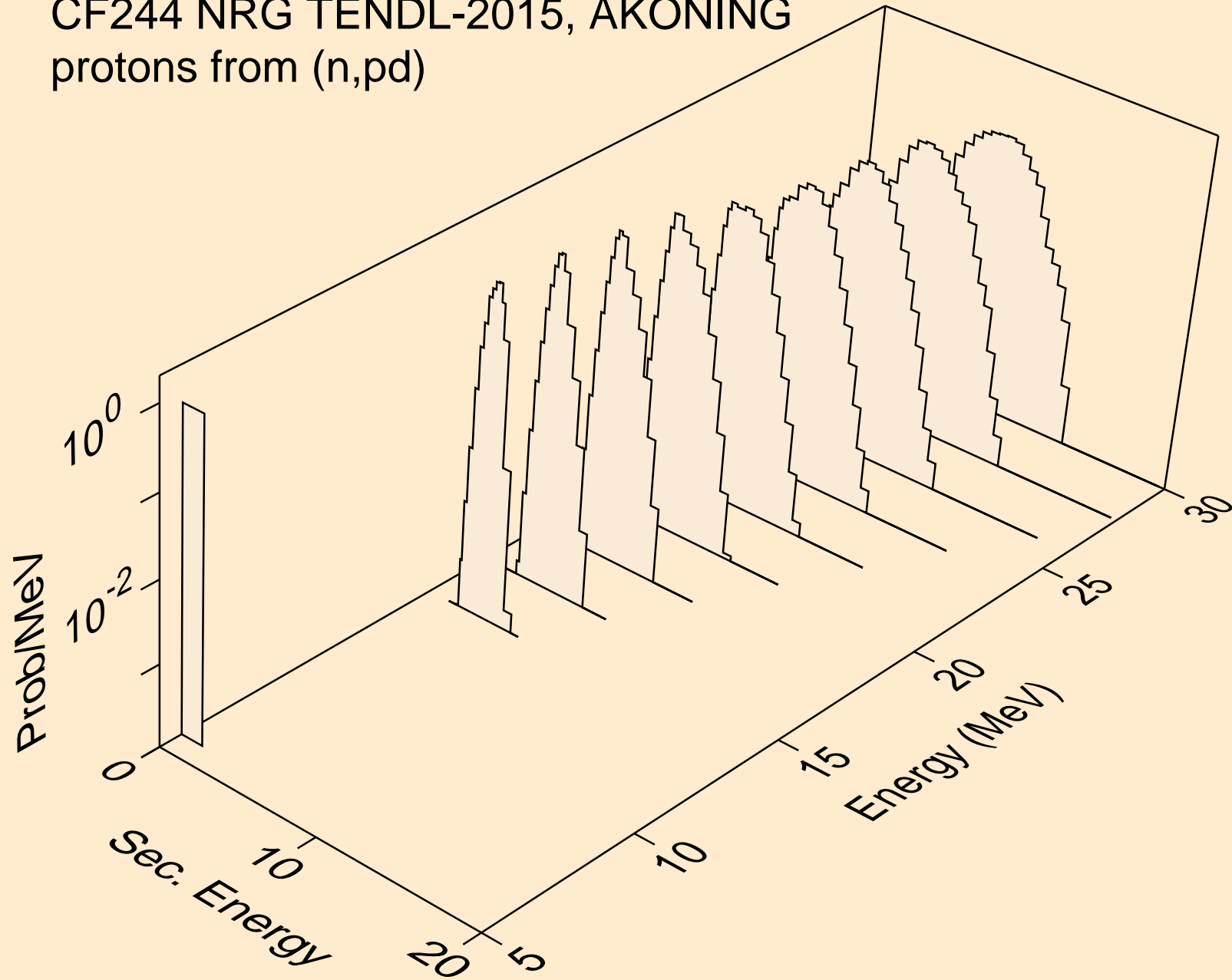
CF244 NRG TENDL-2015, AKONING
protons from (n,2p)



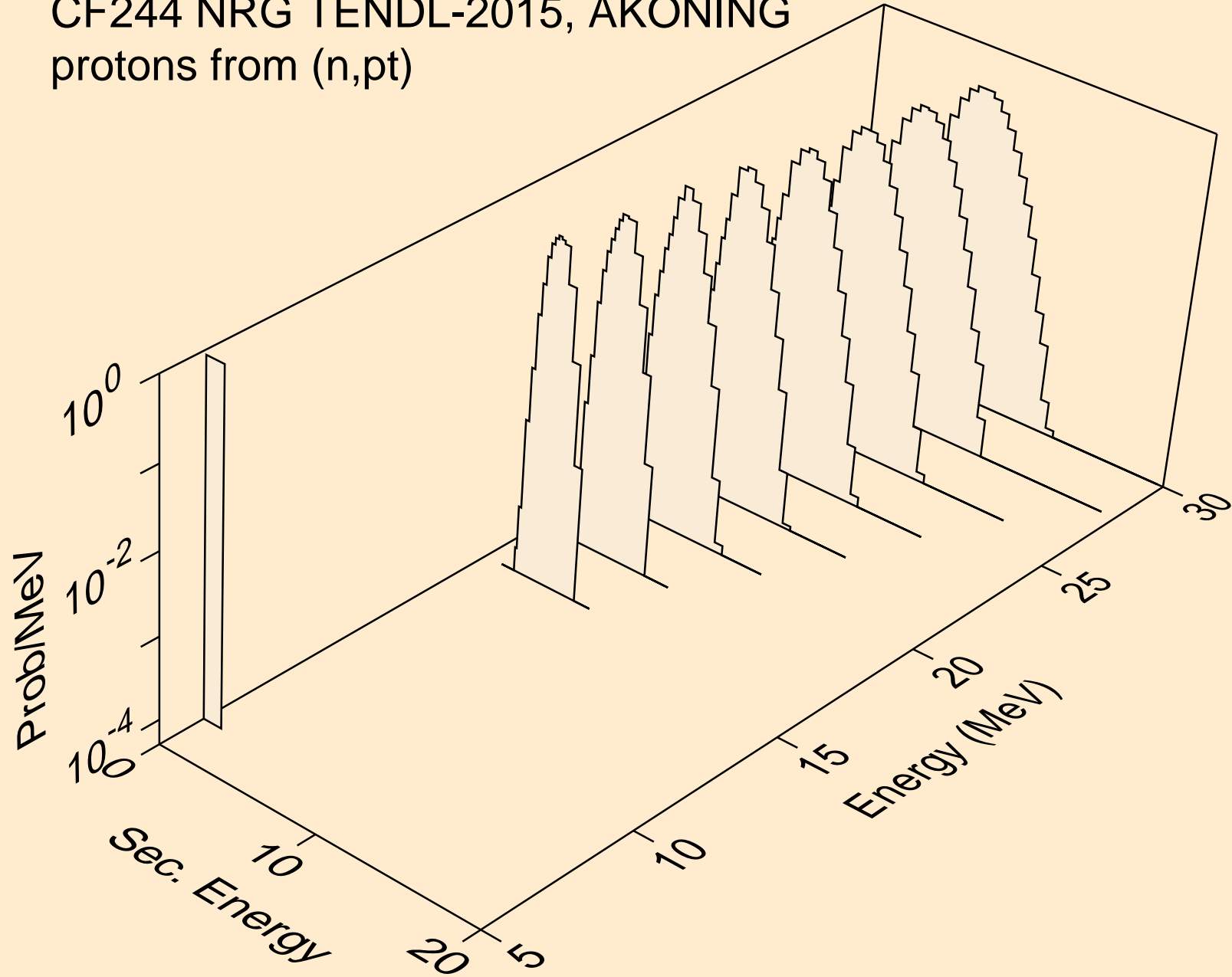
CF244 NRG TENDL-2015, AKONING
protons from (n,pa)



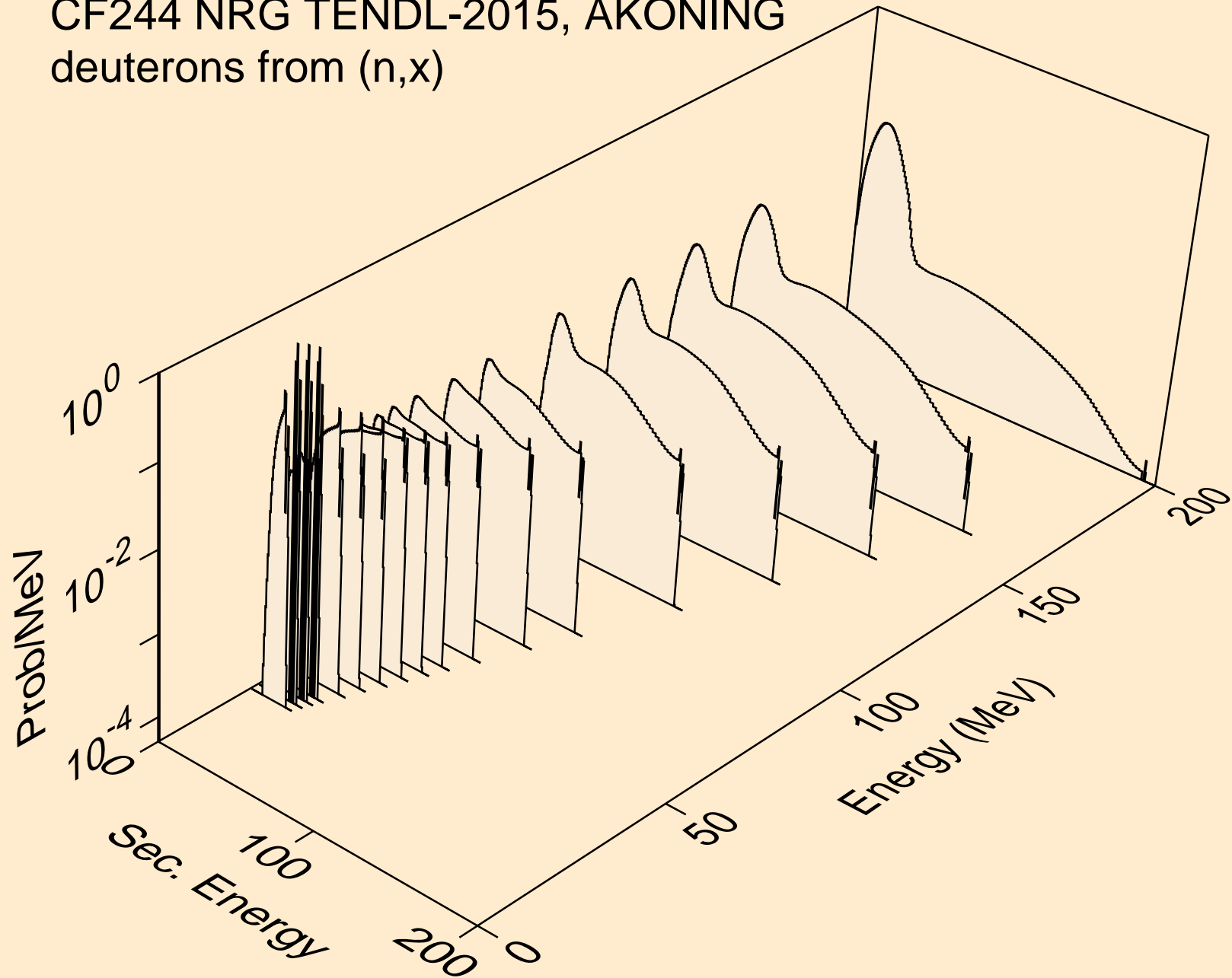
CF244 NRG TENDL-2015, AKONING
protons from (n,pd)



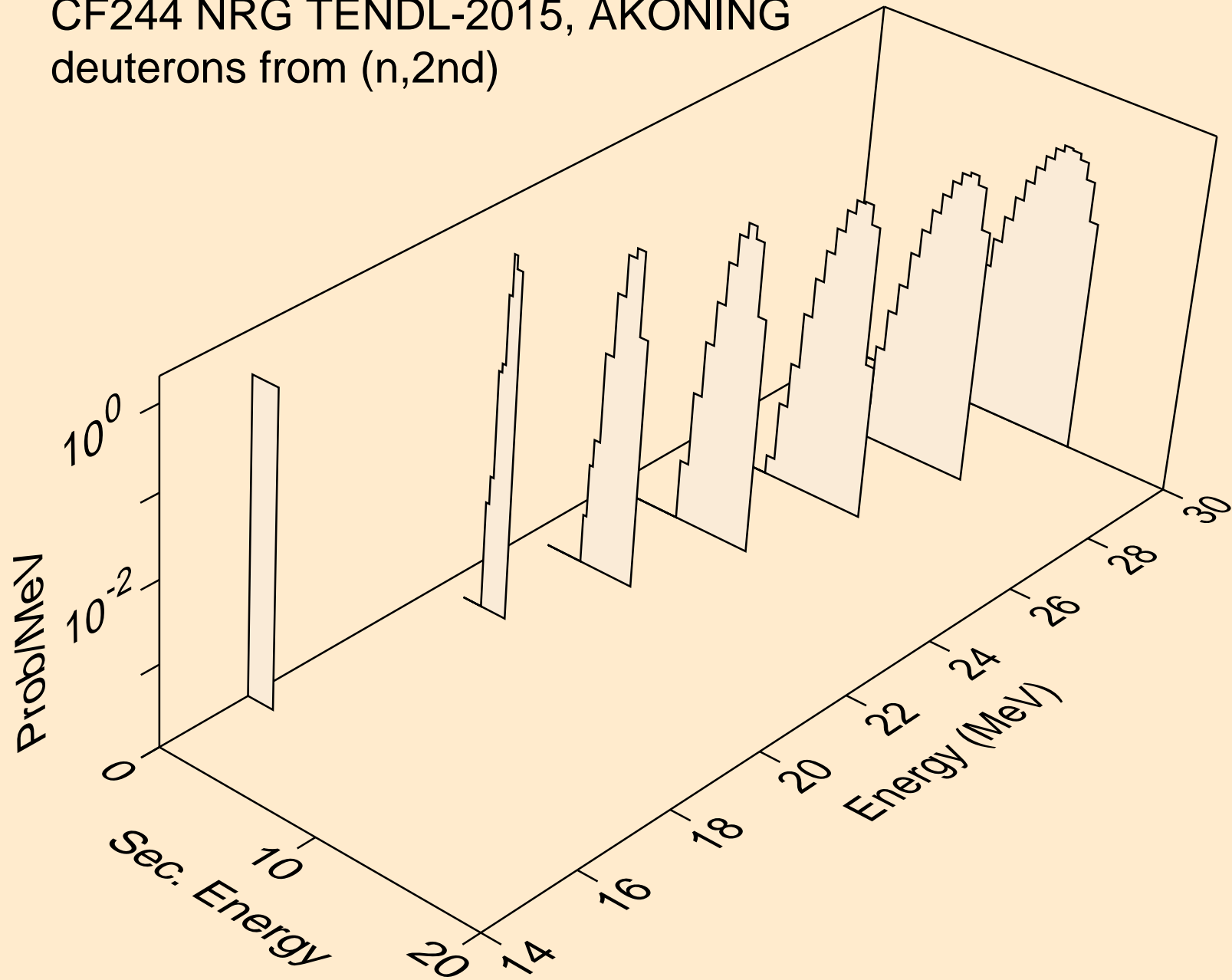
CF244 NRG TENDL-2015, AKONING
protons from (n,pt)



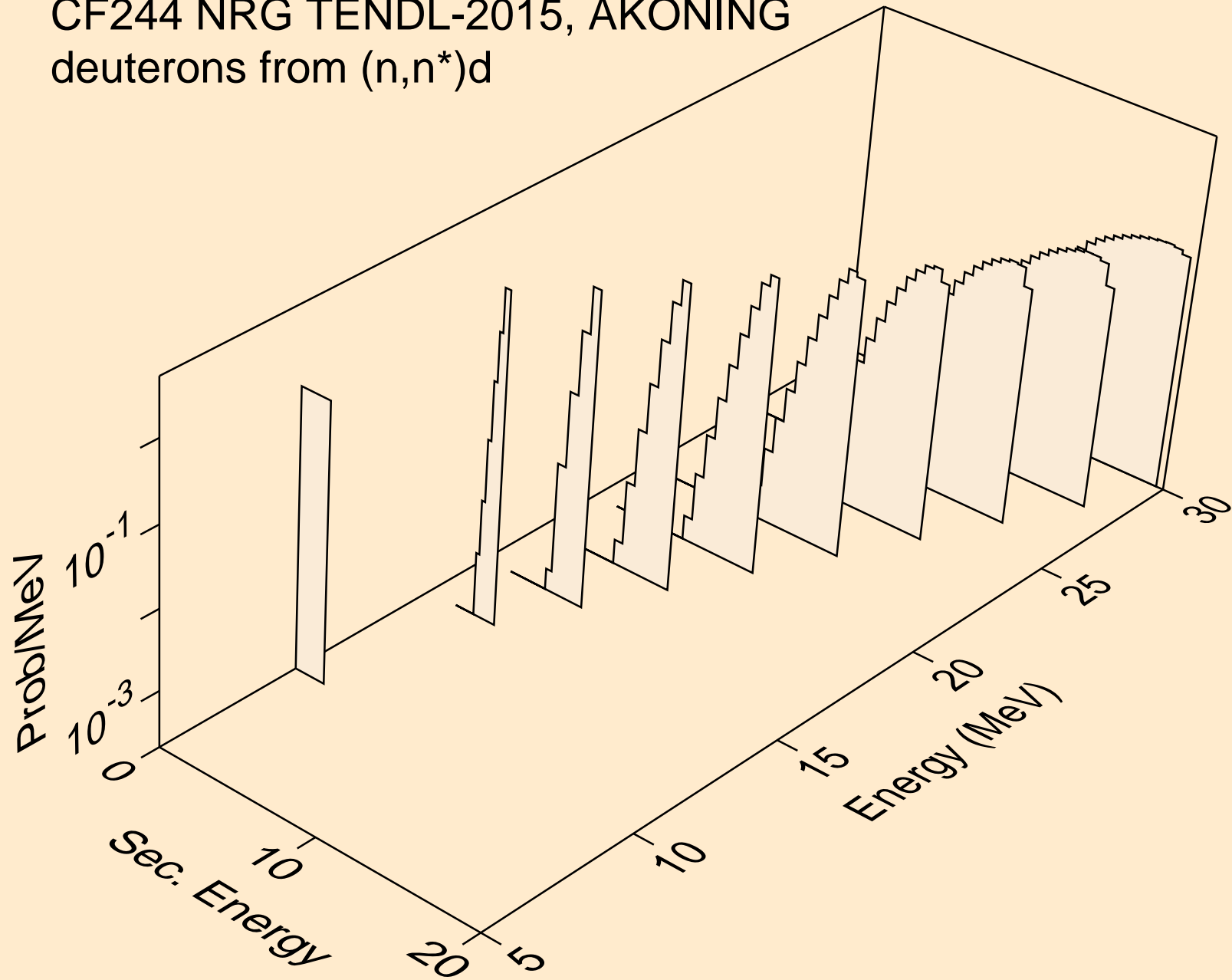
CF244 NRG TENDL-2015, AKONING
deuterons from (n,x)



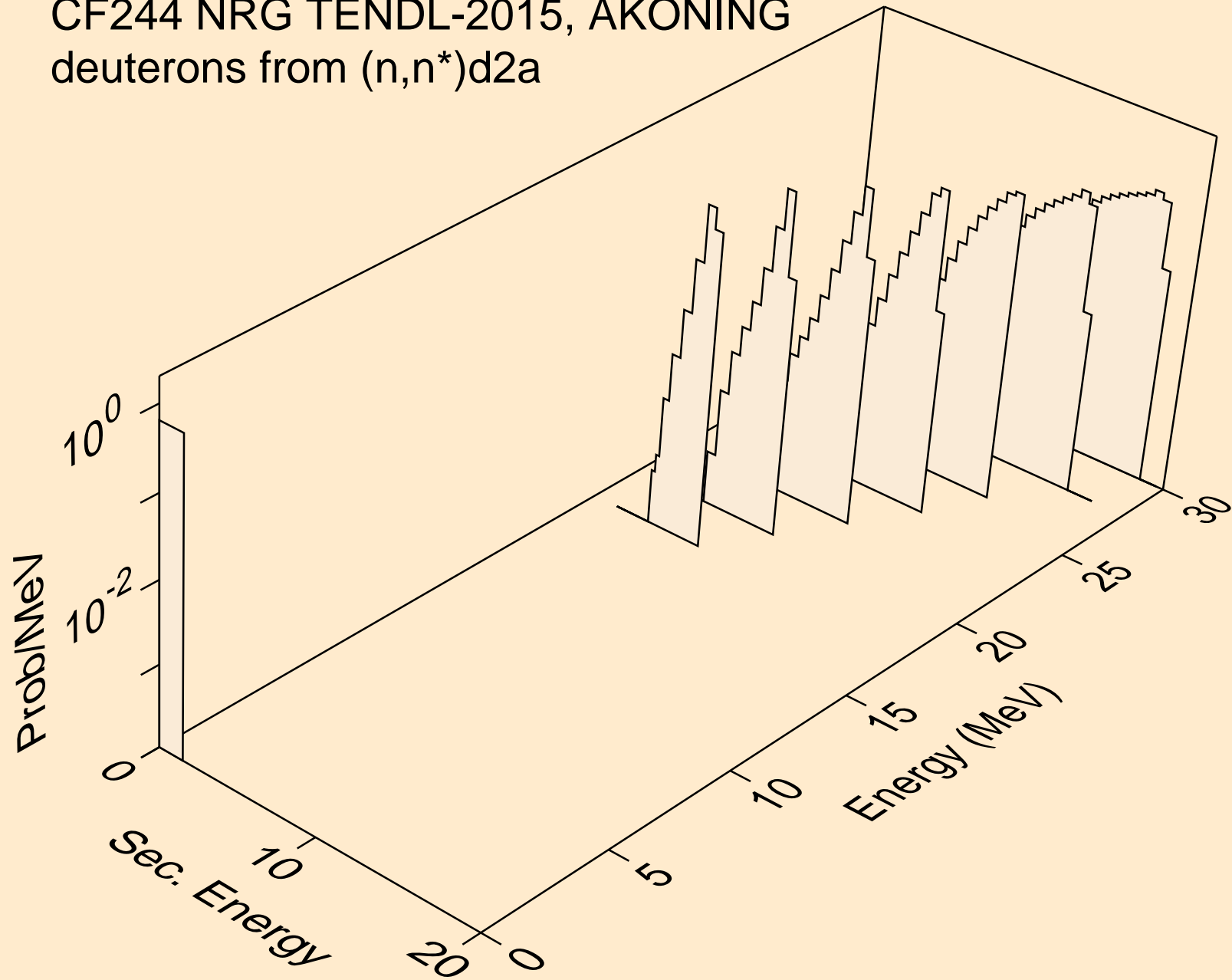
CF244 NRG TENDL-2015, AKONING
deuterons from (n,2nd)



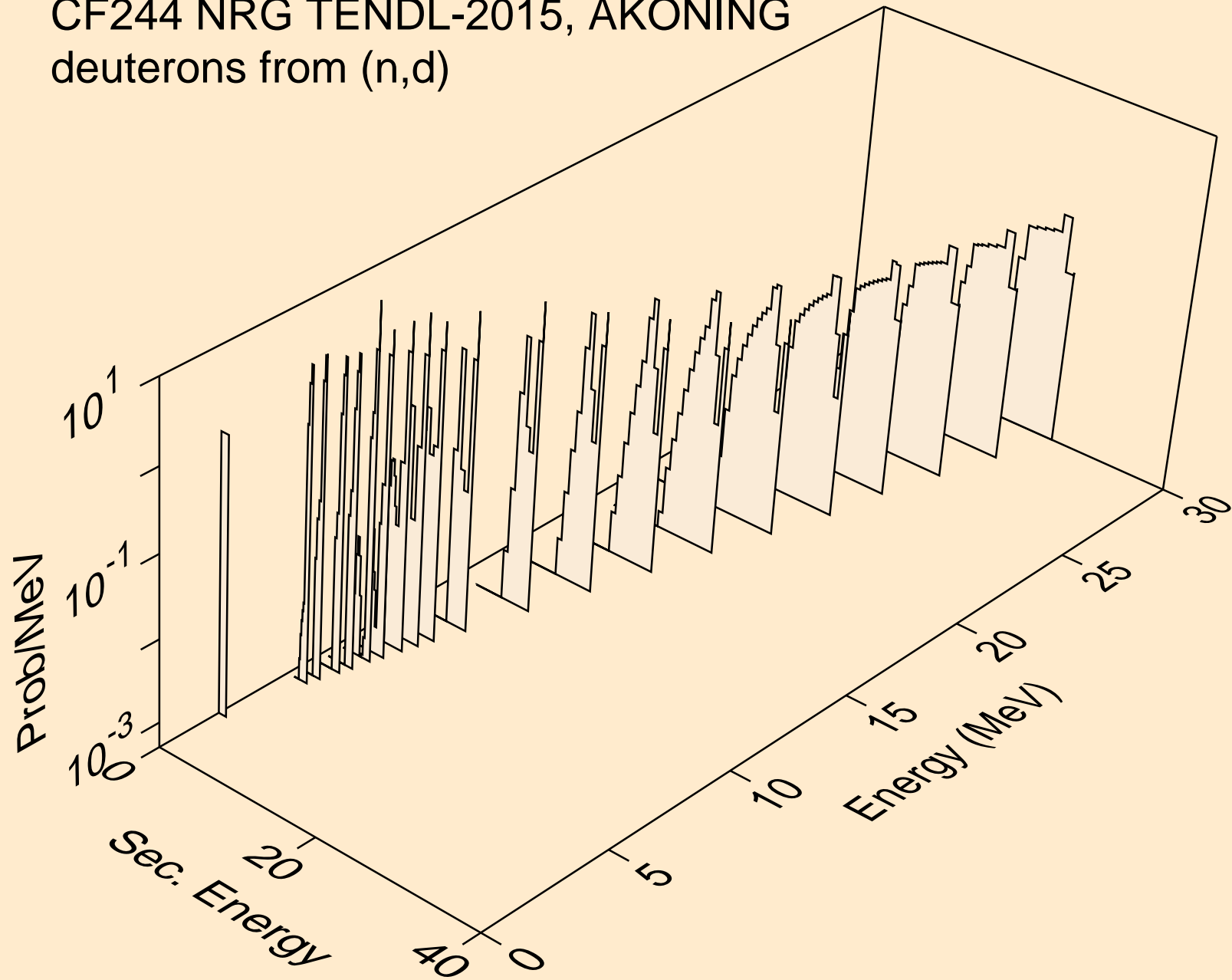
CF244 NRG TENDL-2015, AKONING
deuterons from (n,n*)d



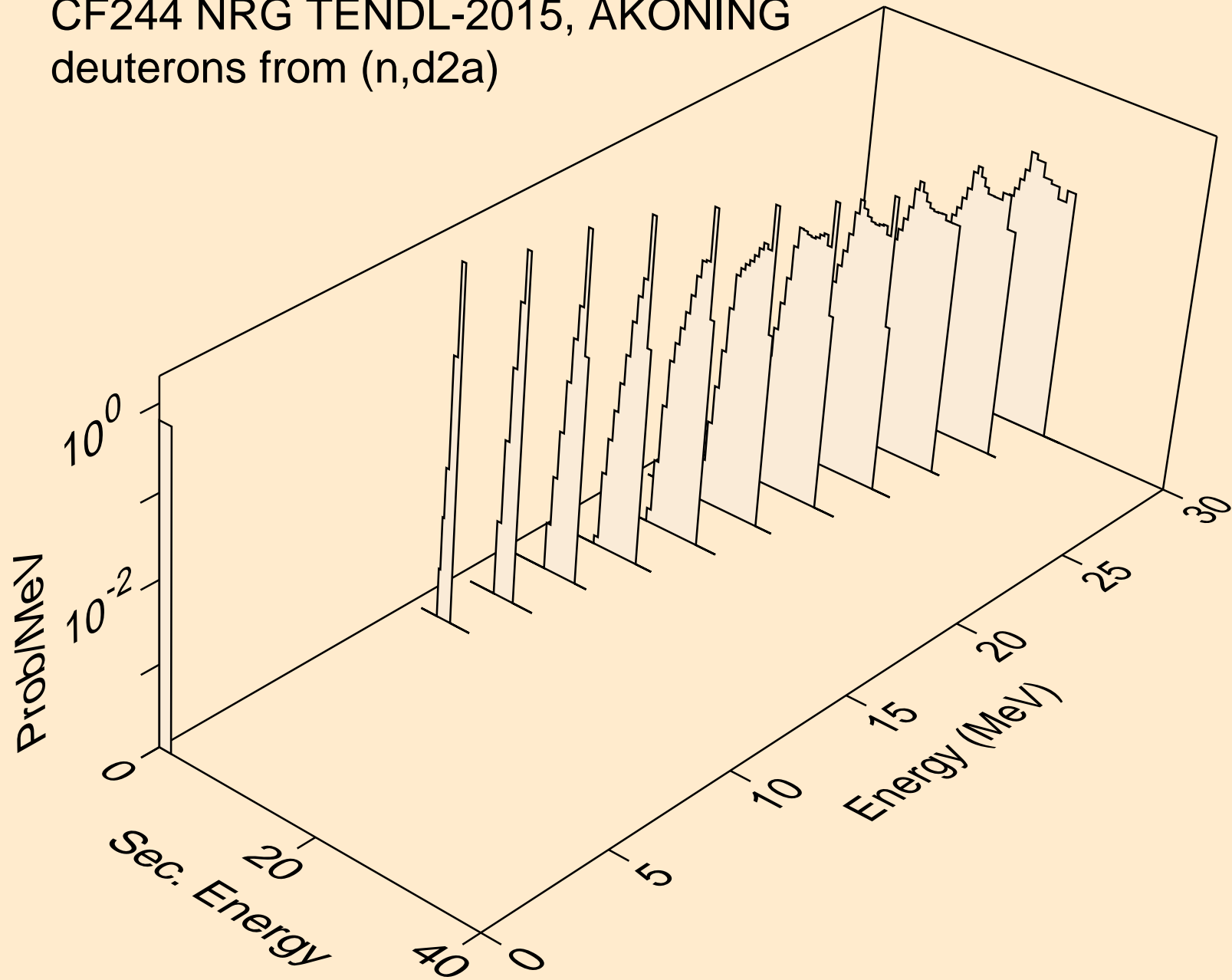
CF244 NRG TENDL-2015, AKONING
deuterons from (n,n*)d2a



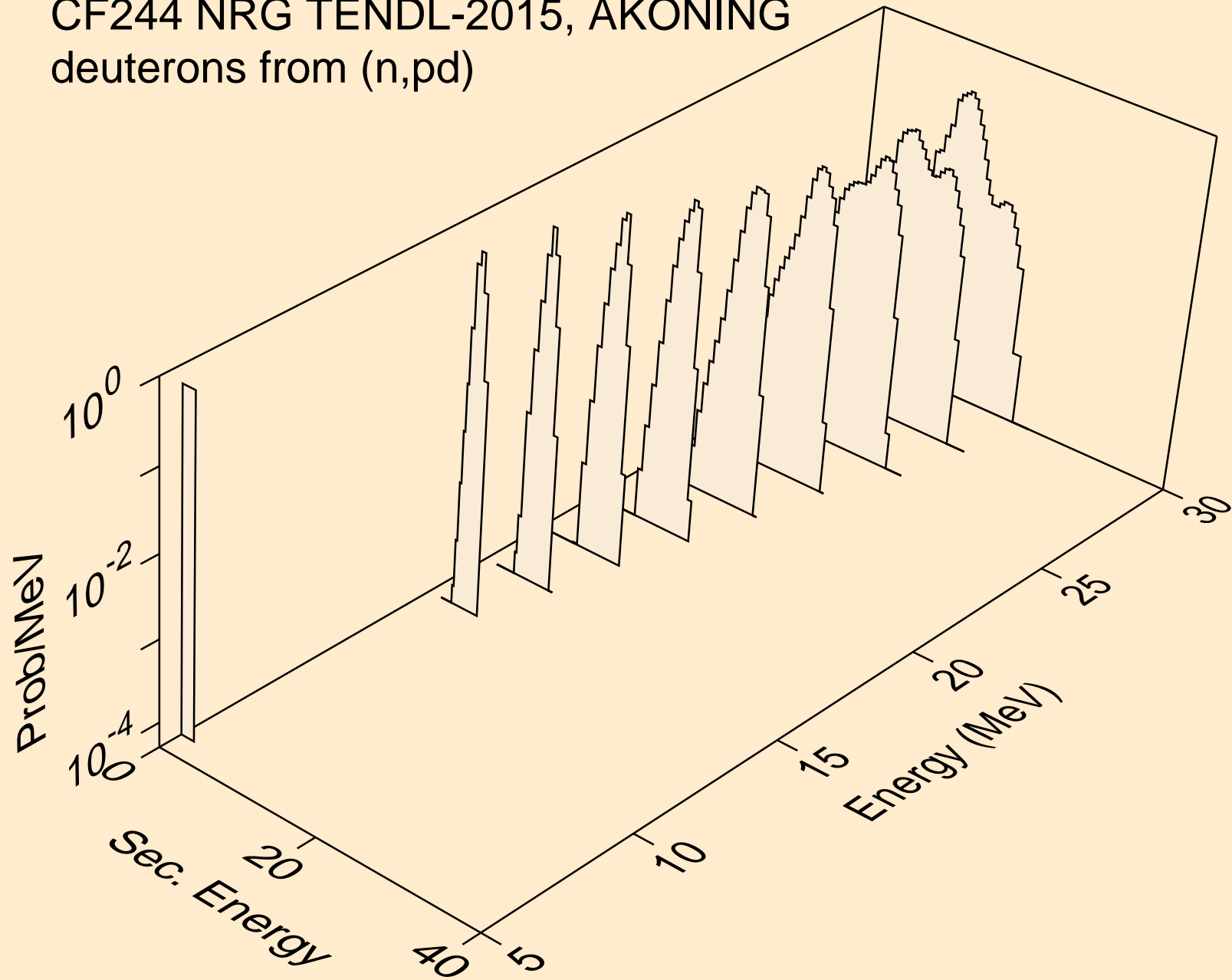
CF244 NRG TENDL-2015, AKONING
deuterons from (n,d)



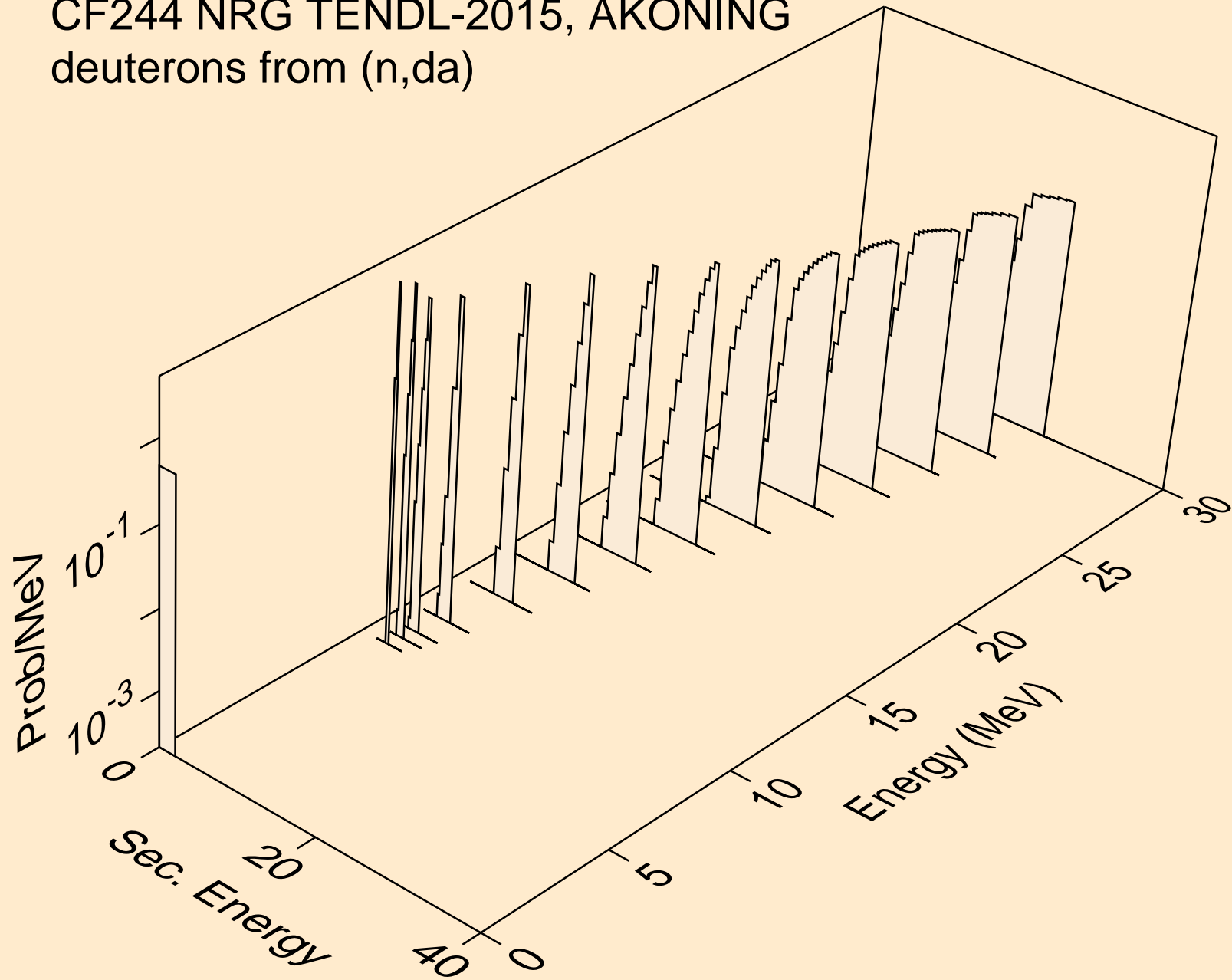
CF244 NRG TENDL-2015, AKONING
deuterons from (n,d2a)



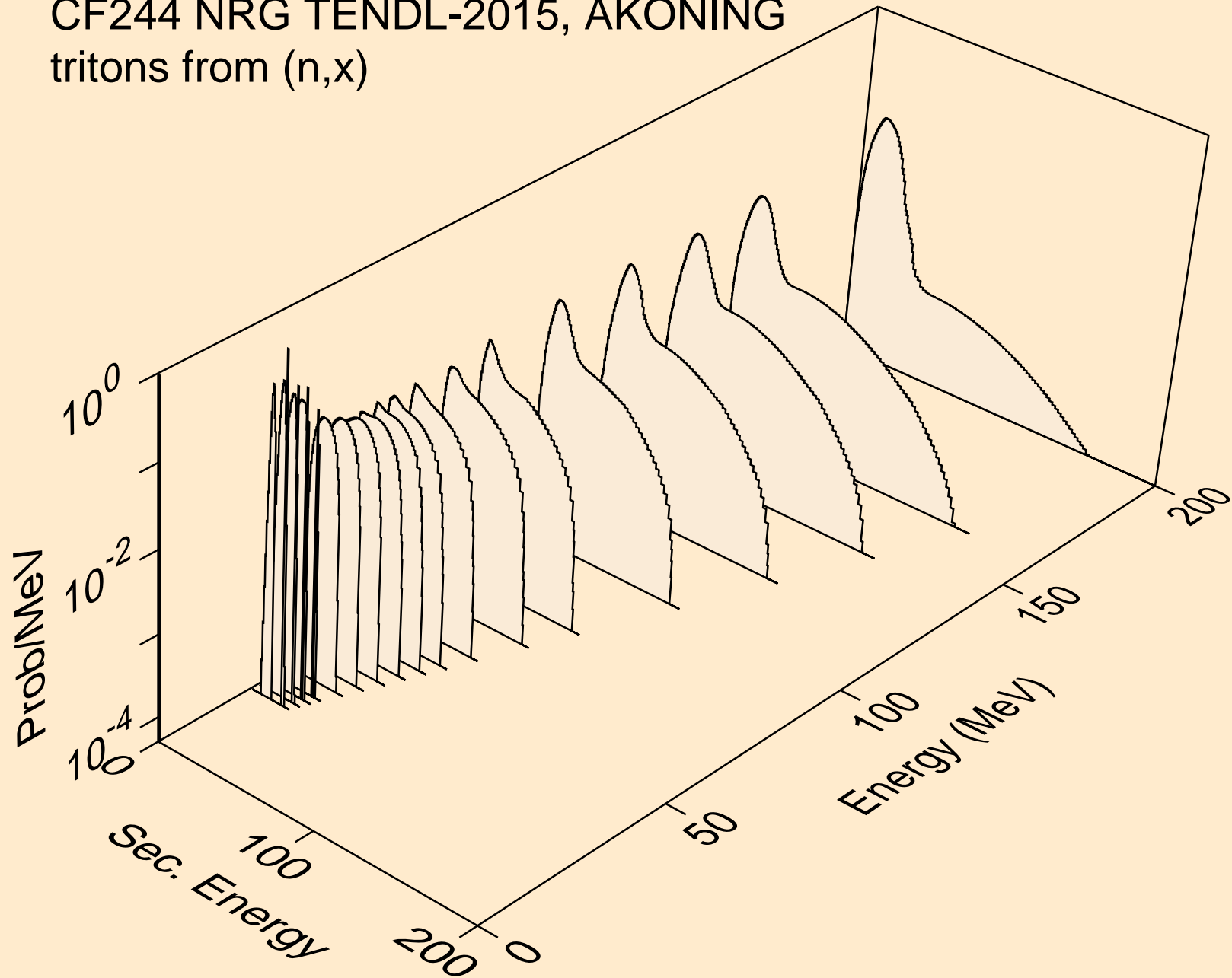
CF244 NRG TENDL-2015, AKONING
deuterons from (n,pd)



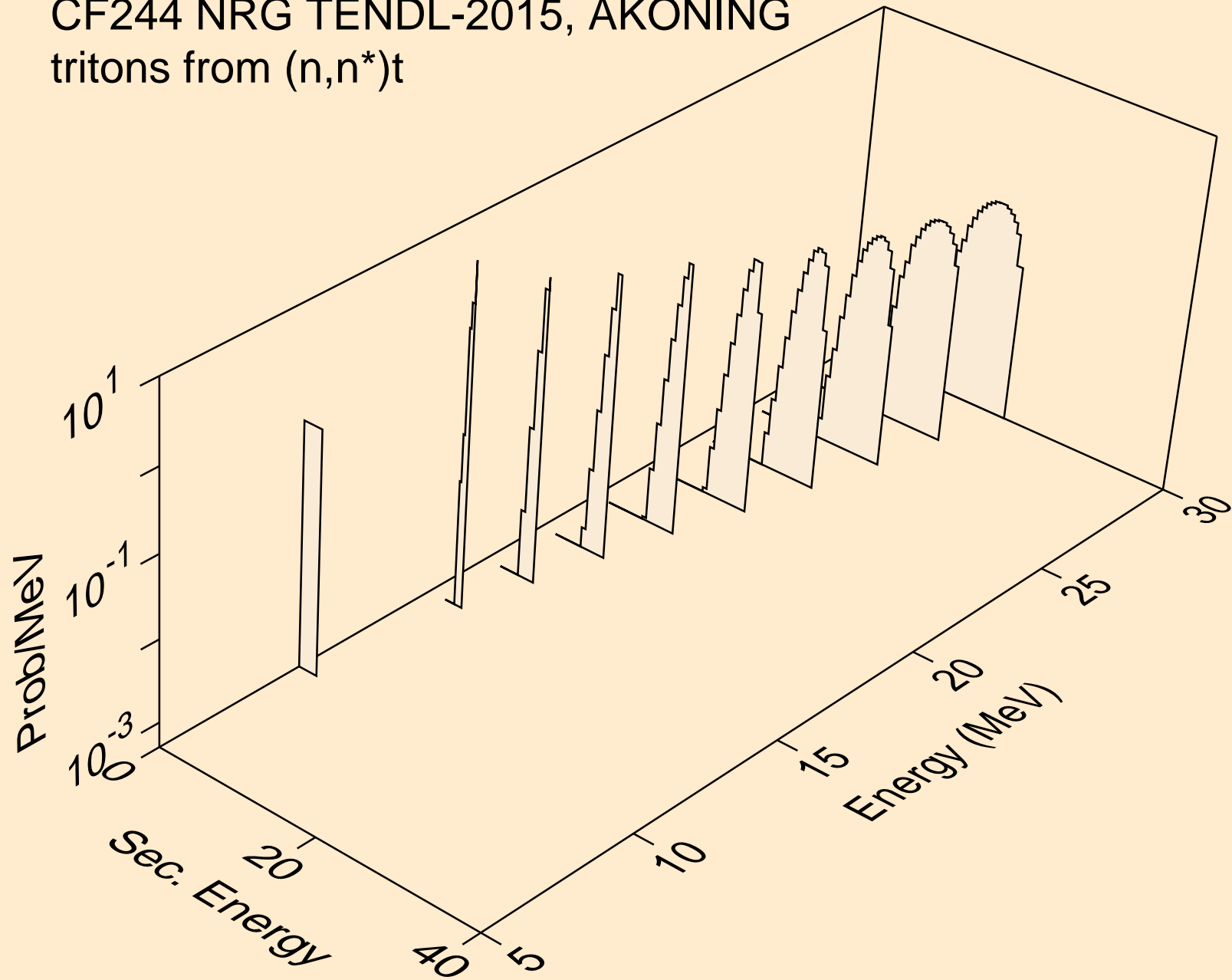
CF244 NRG TENDL-2015, AKONING
deuterons from (n,da)



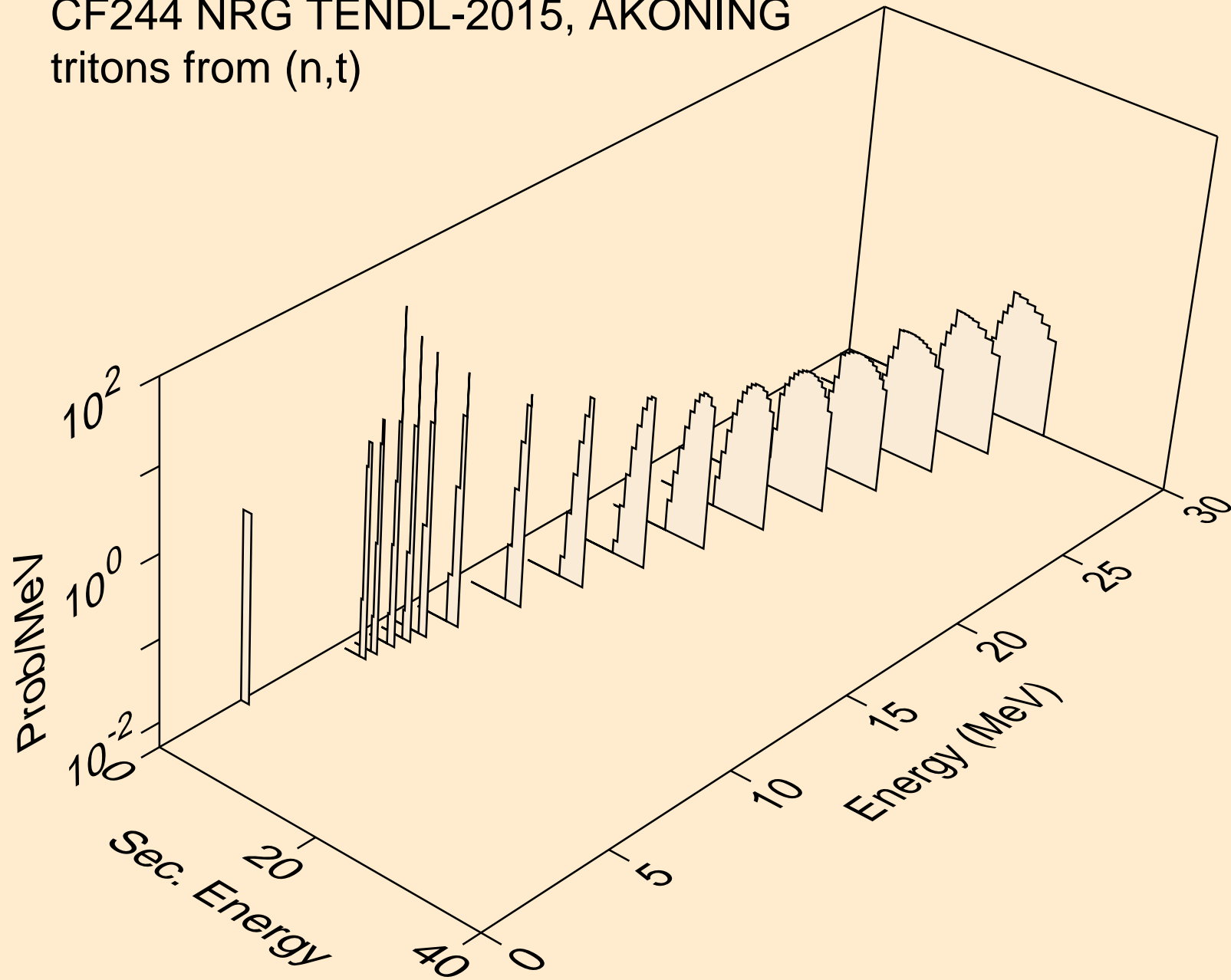
CF244 NRG TENDL-2015, AKONING
tritons from (n,x)



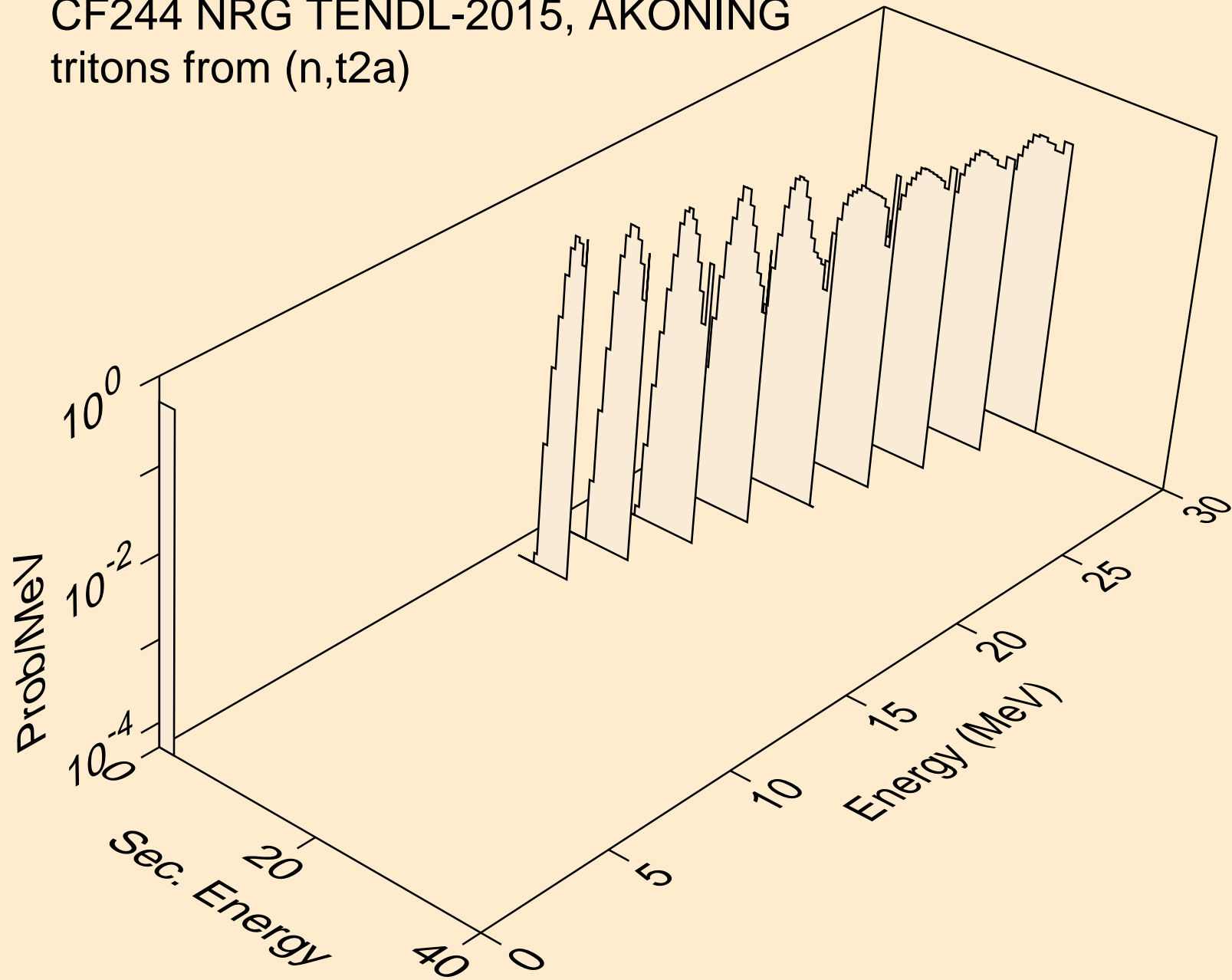
CF244 NRG TENDL-2015, AKONING
tritons from (n,n*)t



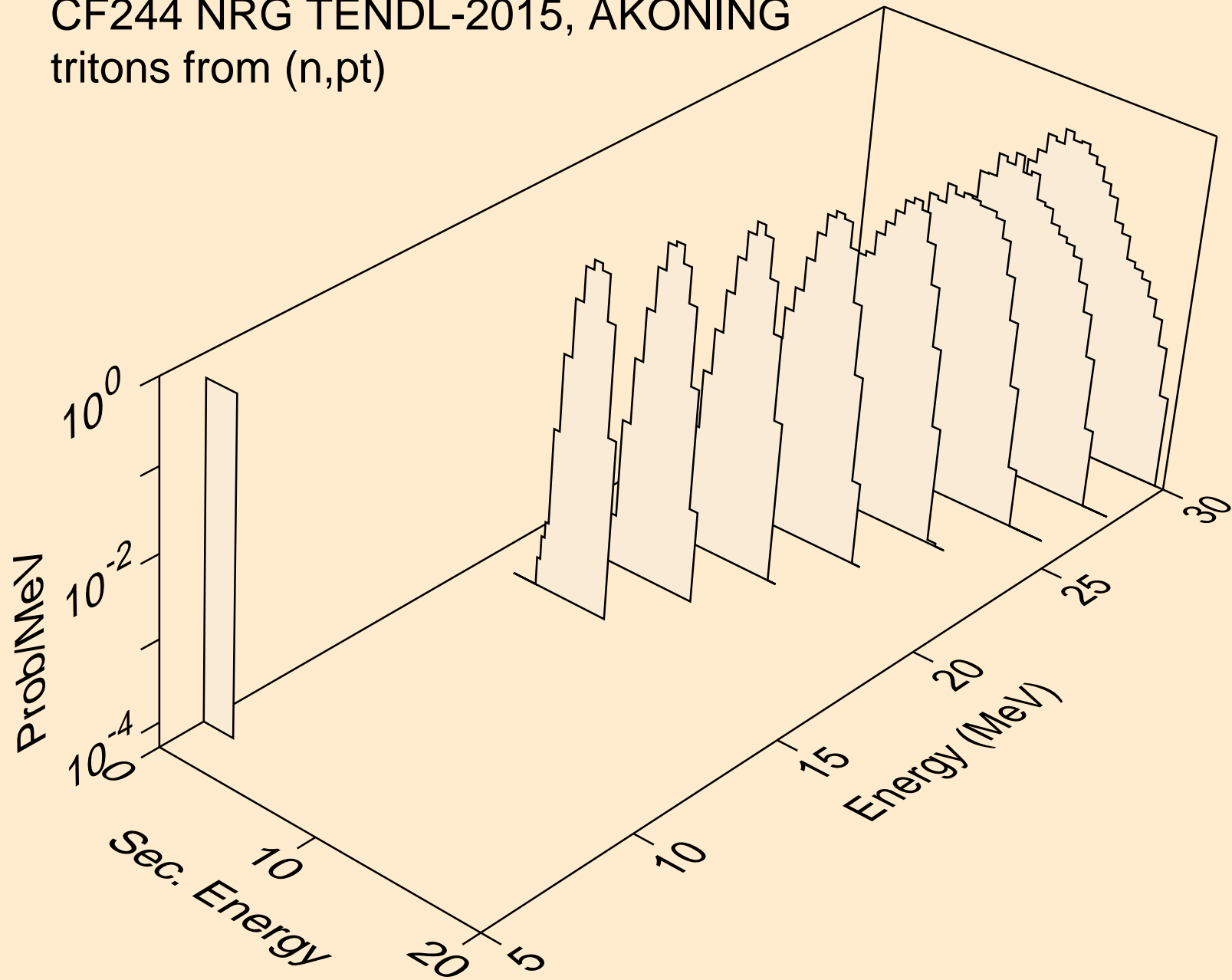
CF244 NRG TENDL-2015, AKONING
tritons from (n,t)



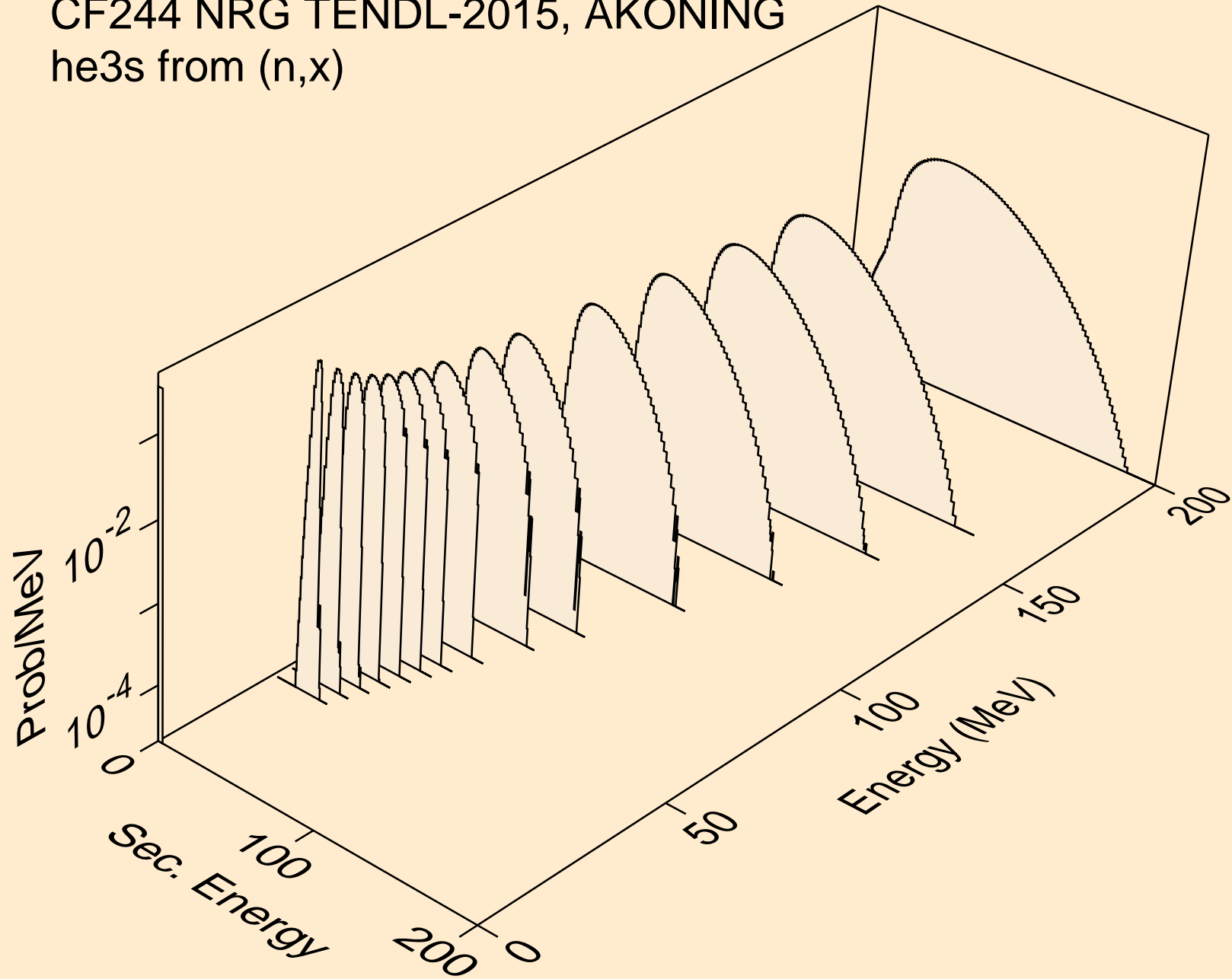
CF244 NRG TENDL-2015, AKONING
tritons from (n,t2a)



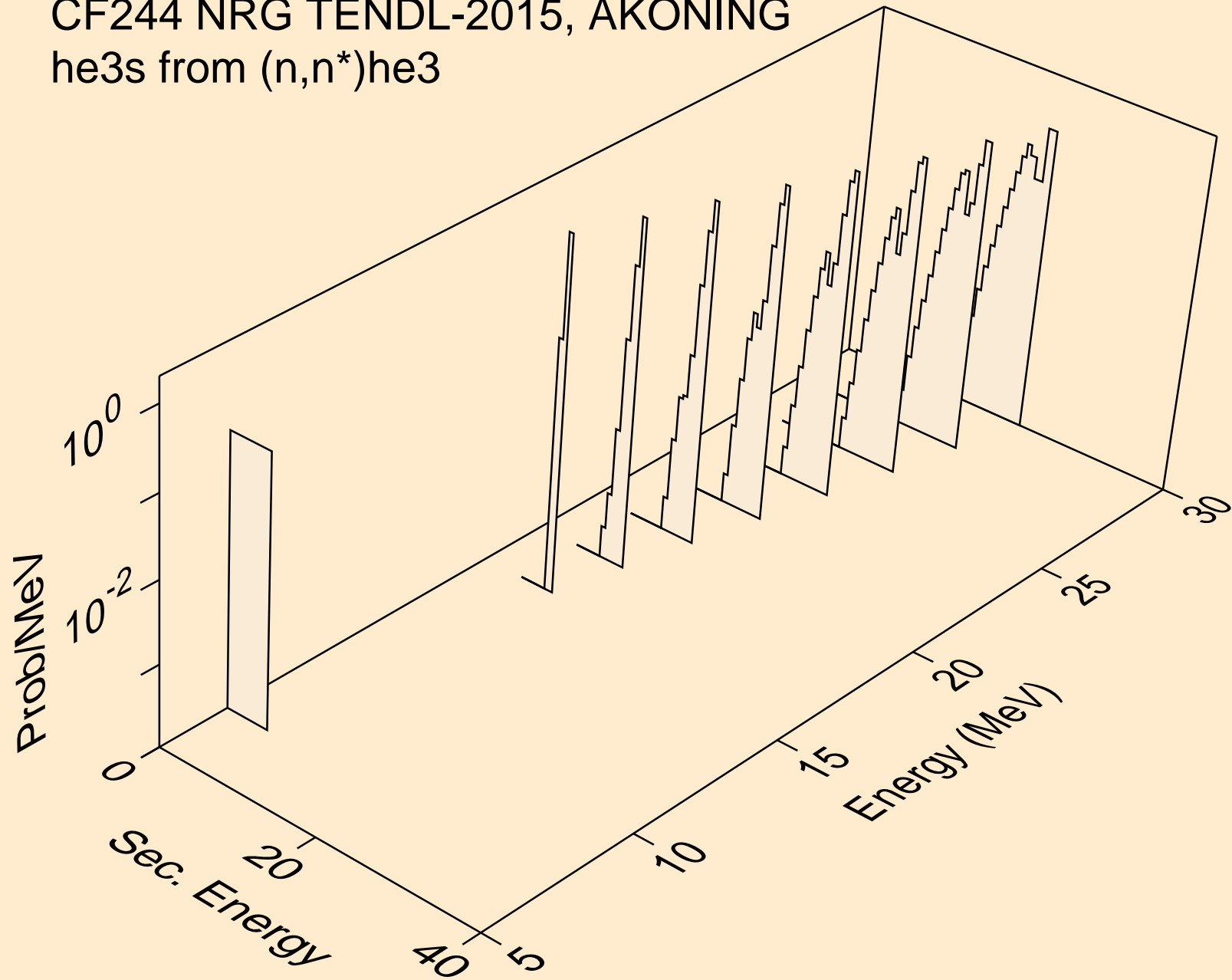
CF244 NRG TENDL-2015, AKONING
tritons from (n,pt)



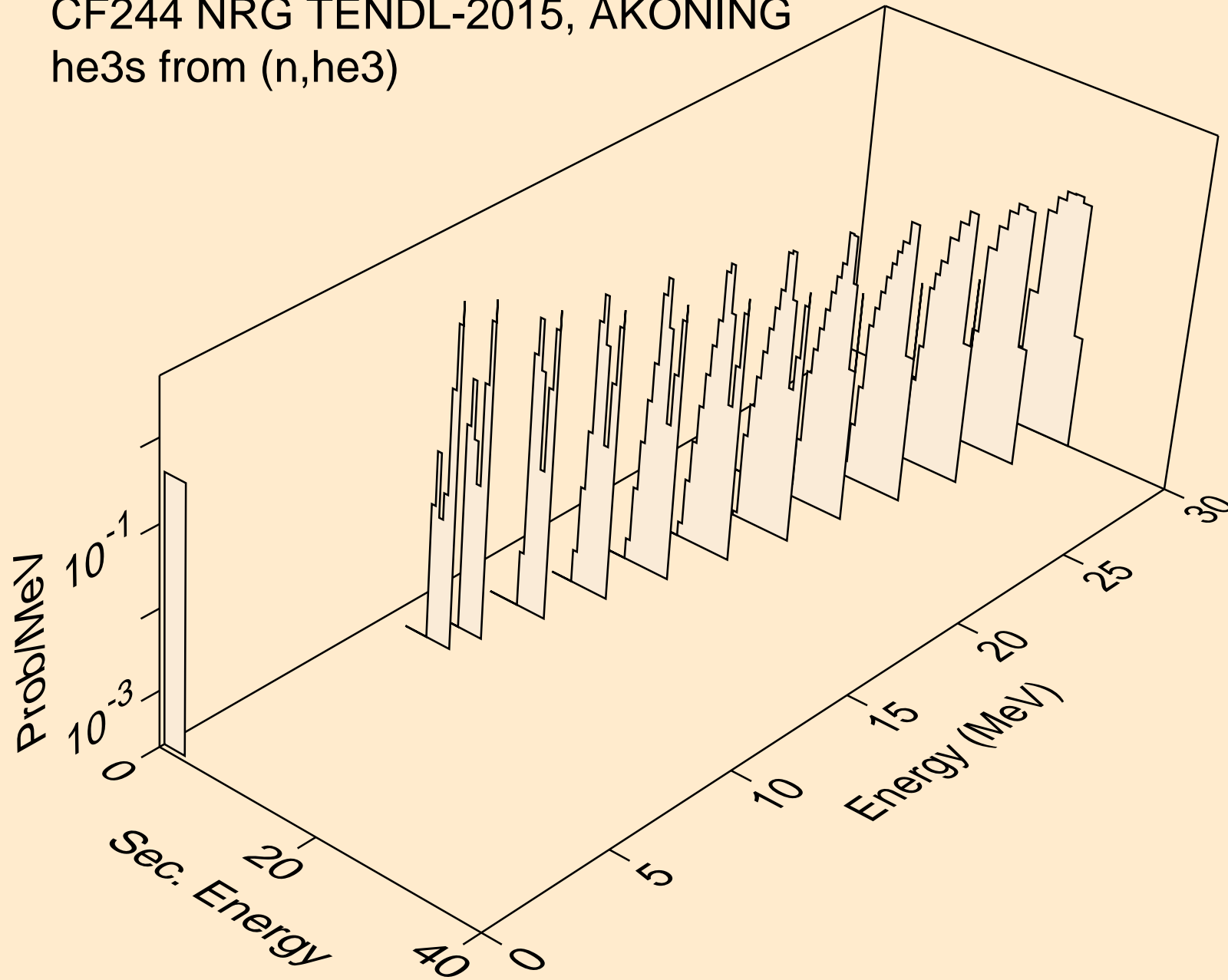
CF244 NRG TENDL-2015, AKONING
he3s from (n,x)



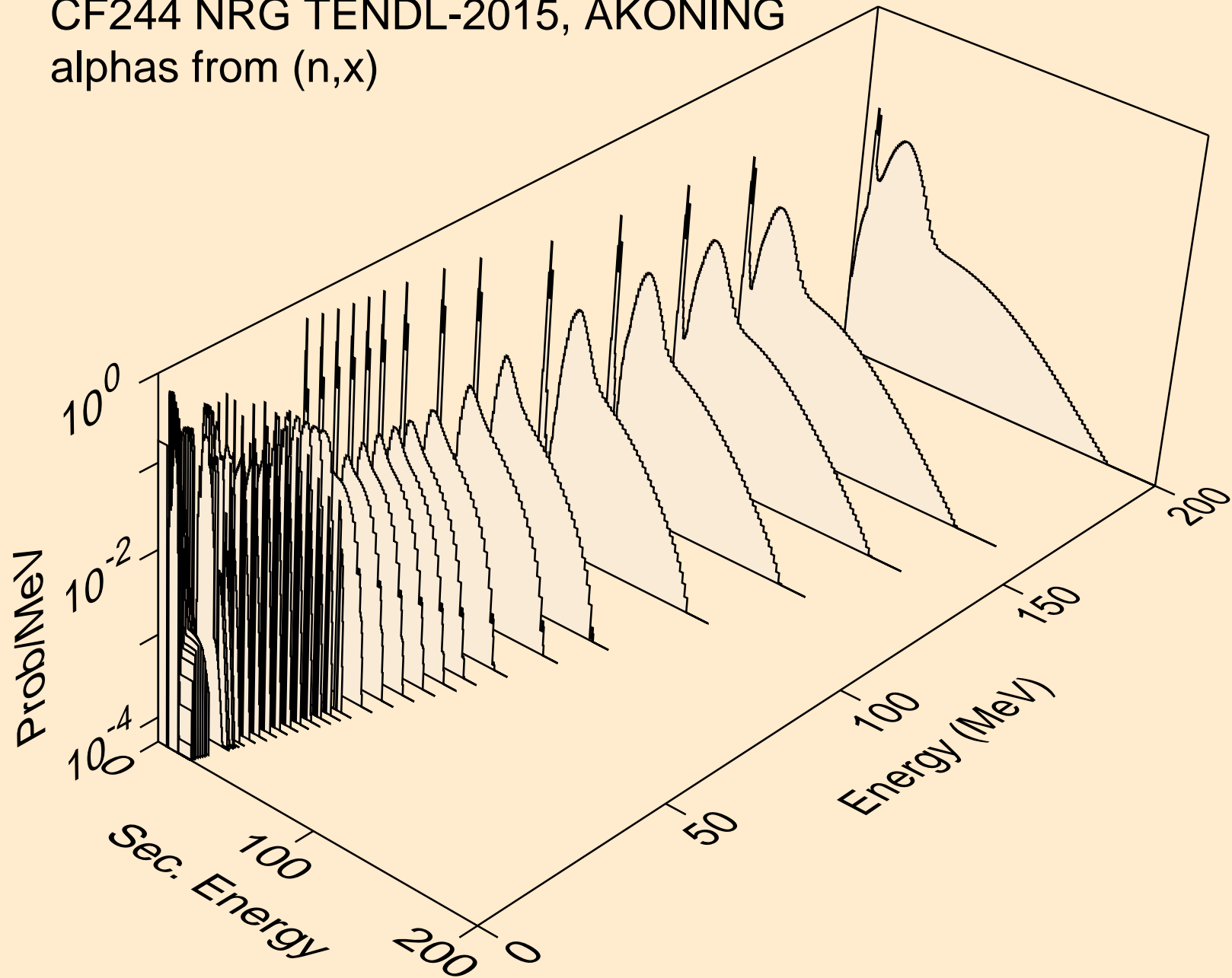
CF244 NRG TENDL-2015, AKONING
he3s from (n,n*)he3



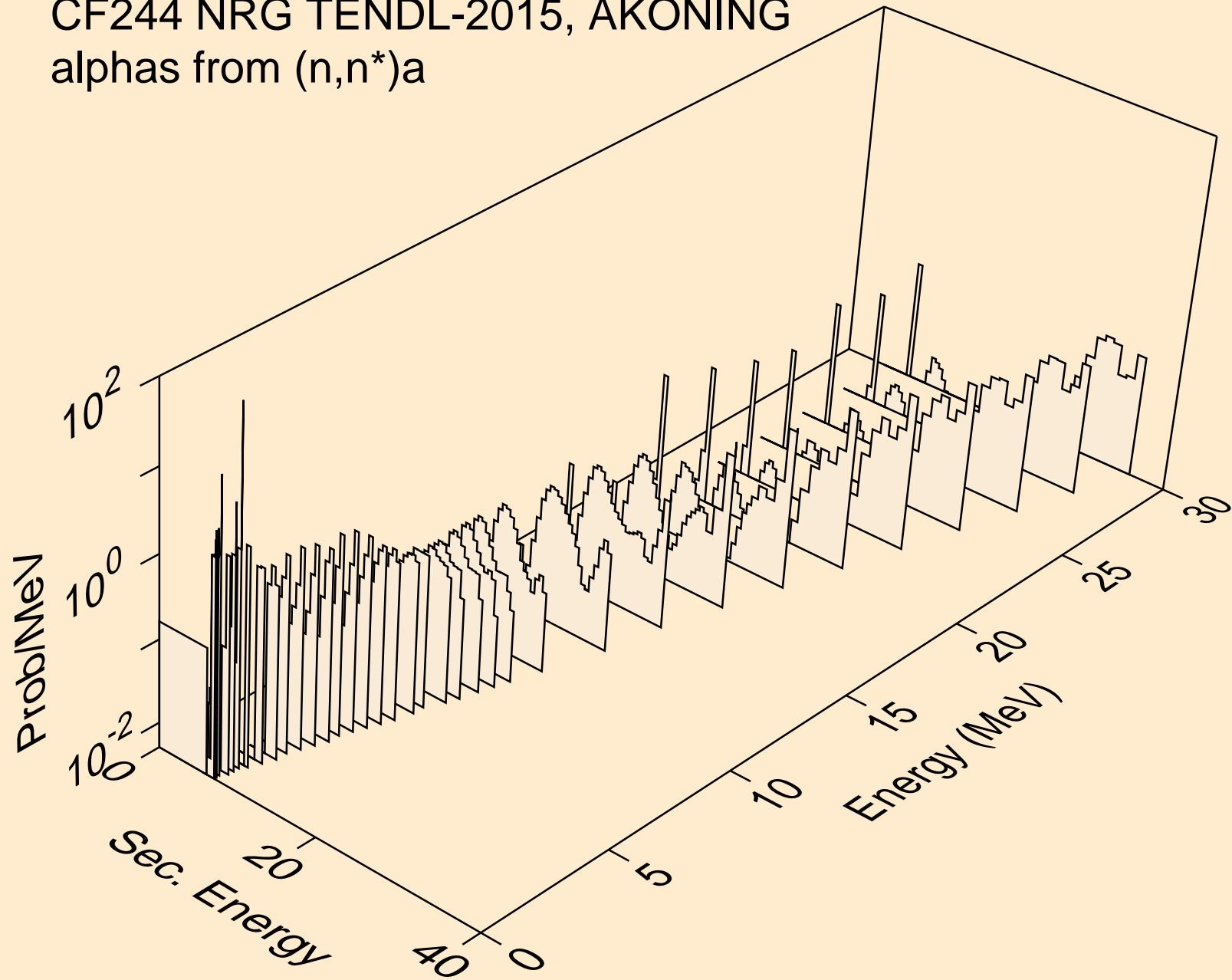
CF244 NRG TENDL-2015, AKONING
he3s from (n,he3)



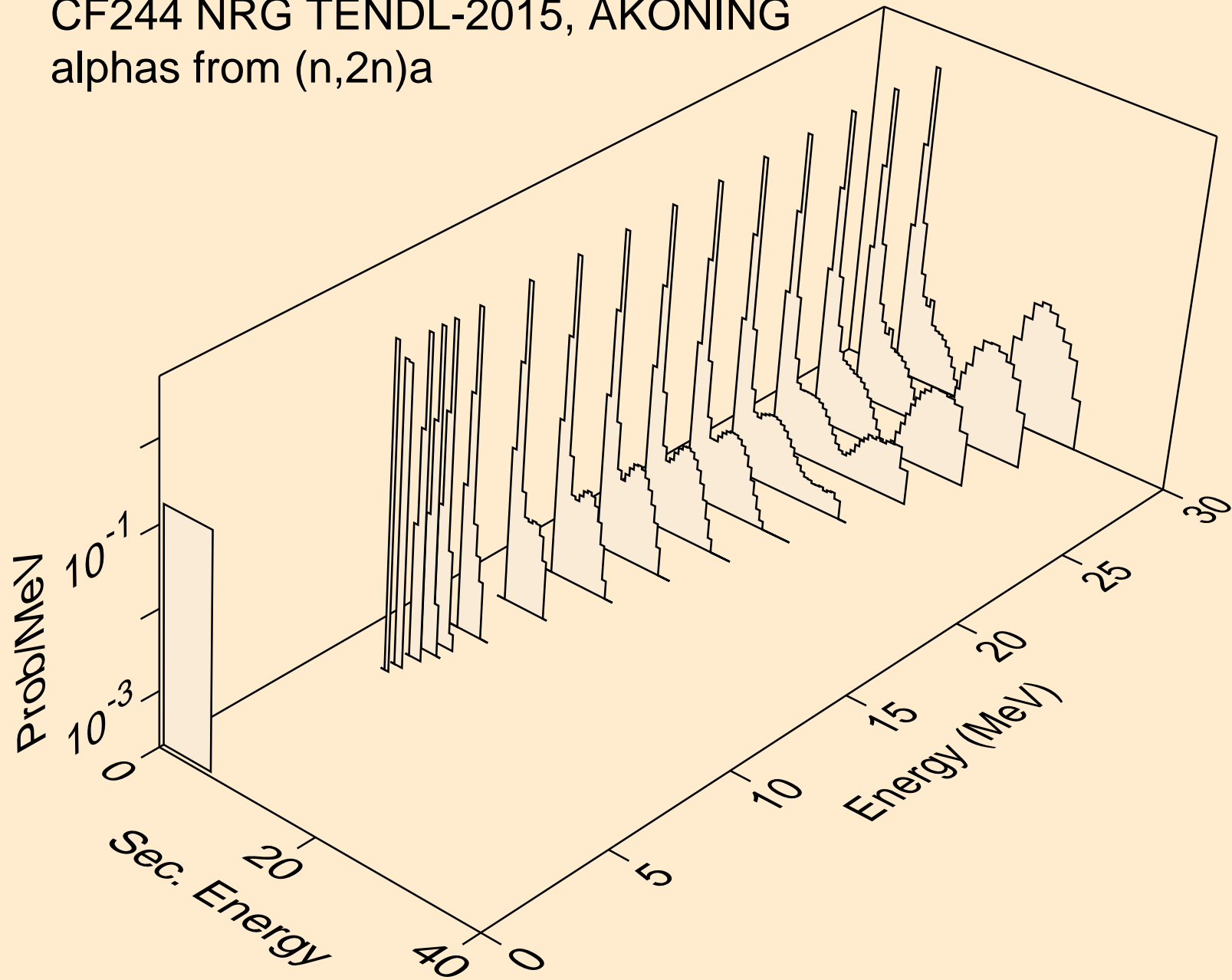
CF244 NRG TENDL-2015, AKONING
alphas from (n,x)



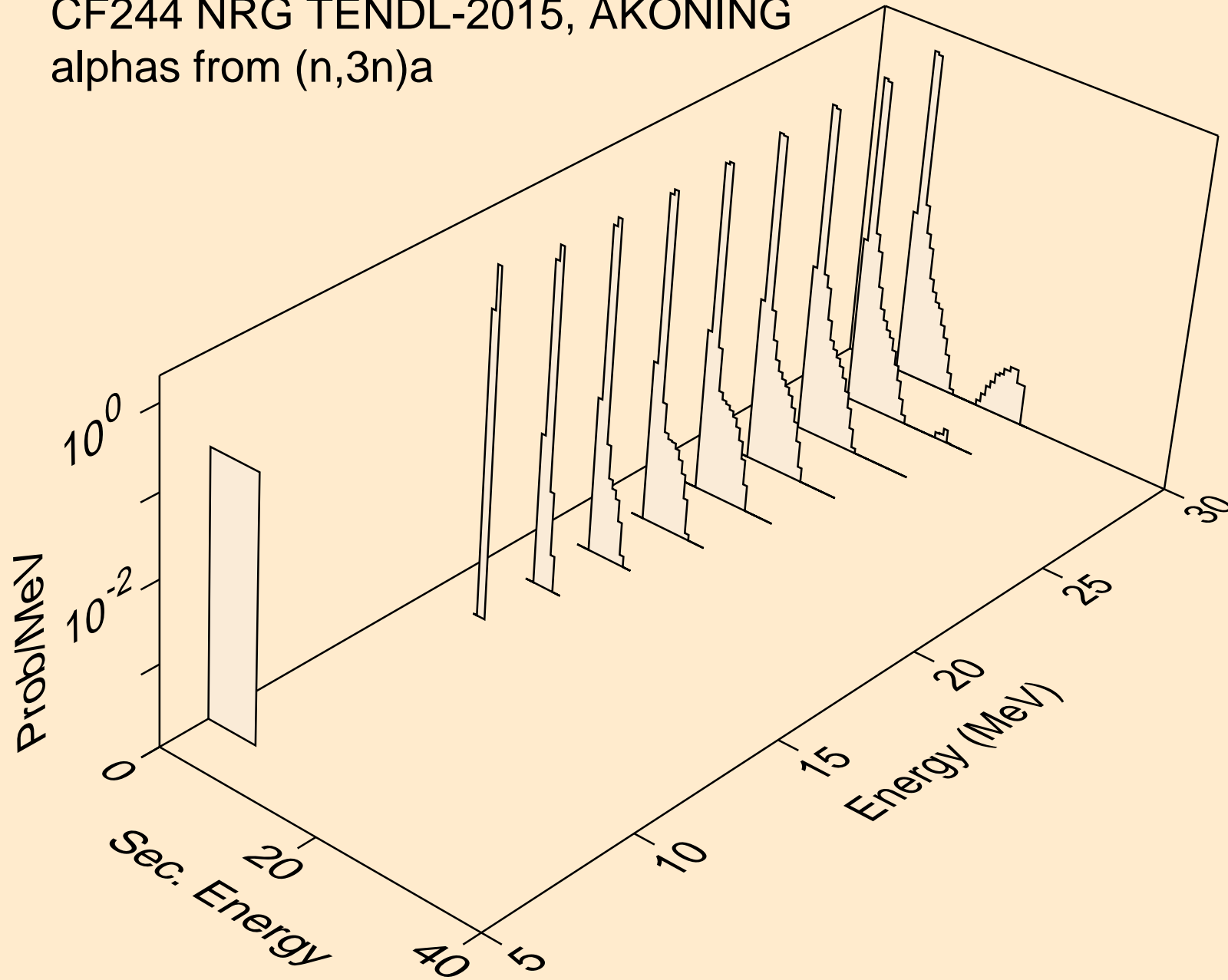
CF244 NRG TENDL-2015, AKONING
alphas from (n,n*)a



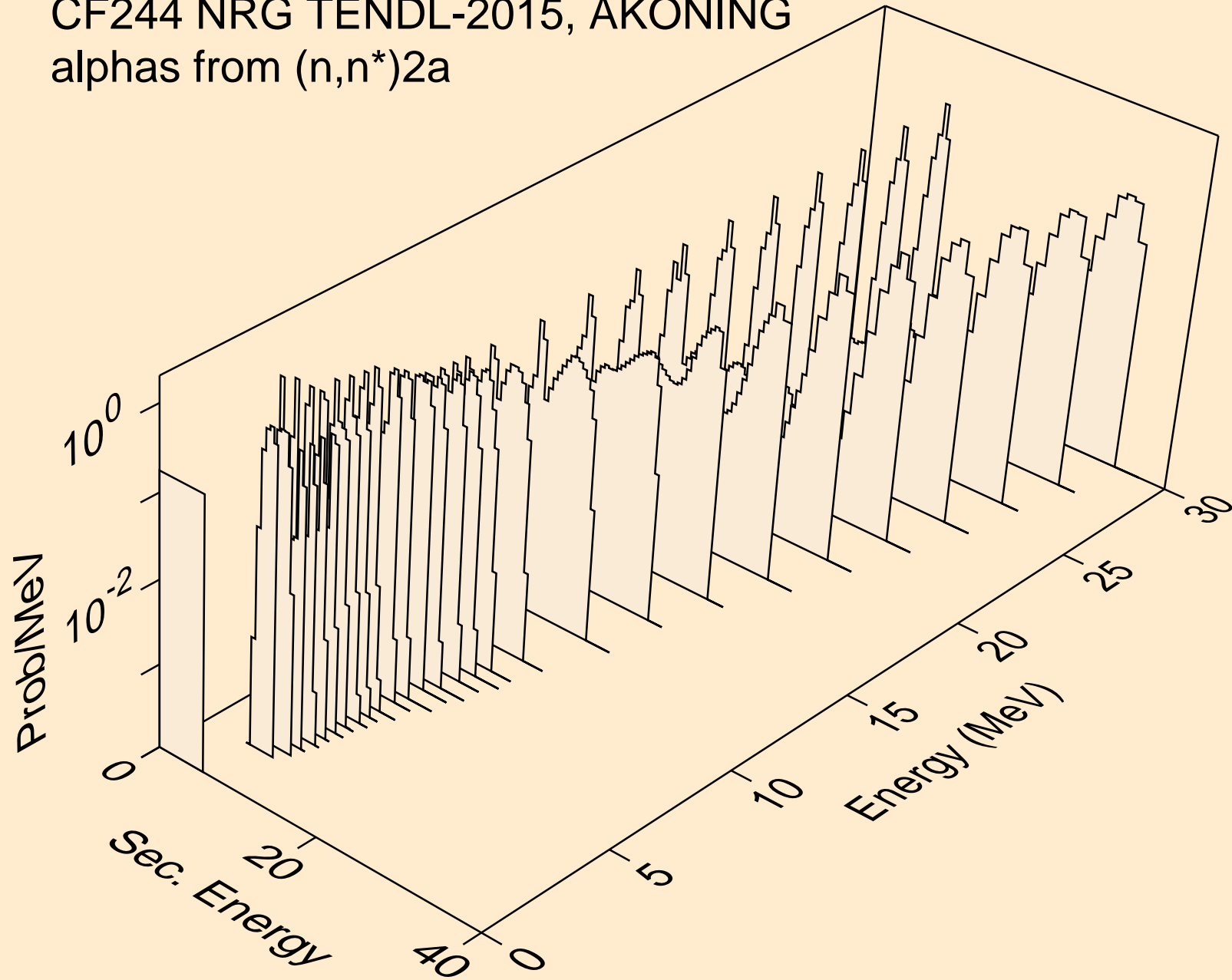
CF244 NRG TENDL-2015, AKONING
alphas from (n,2n)a



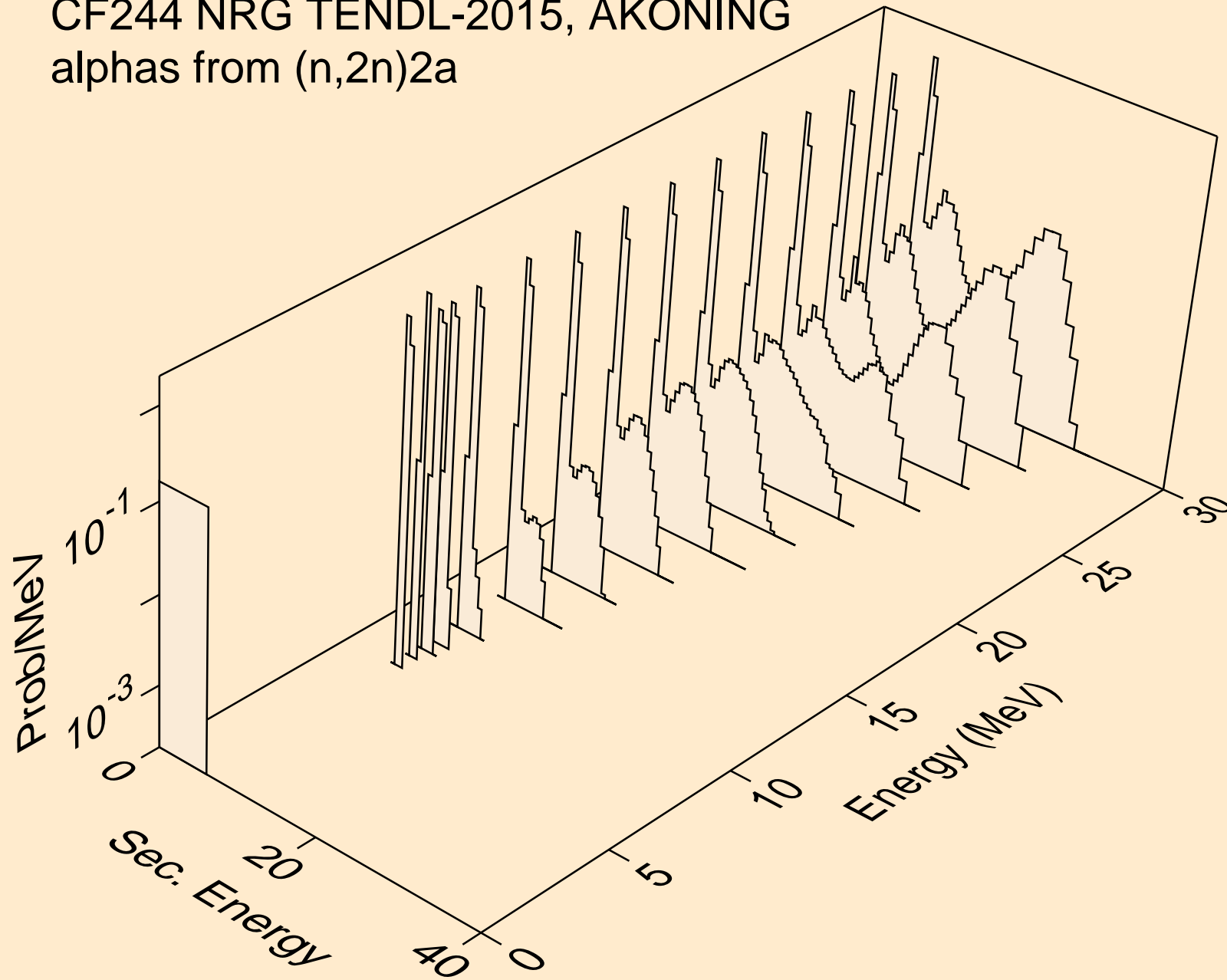
CF244 NRG TENDL-2015, AKONING
alphas from (n,3n)a



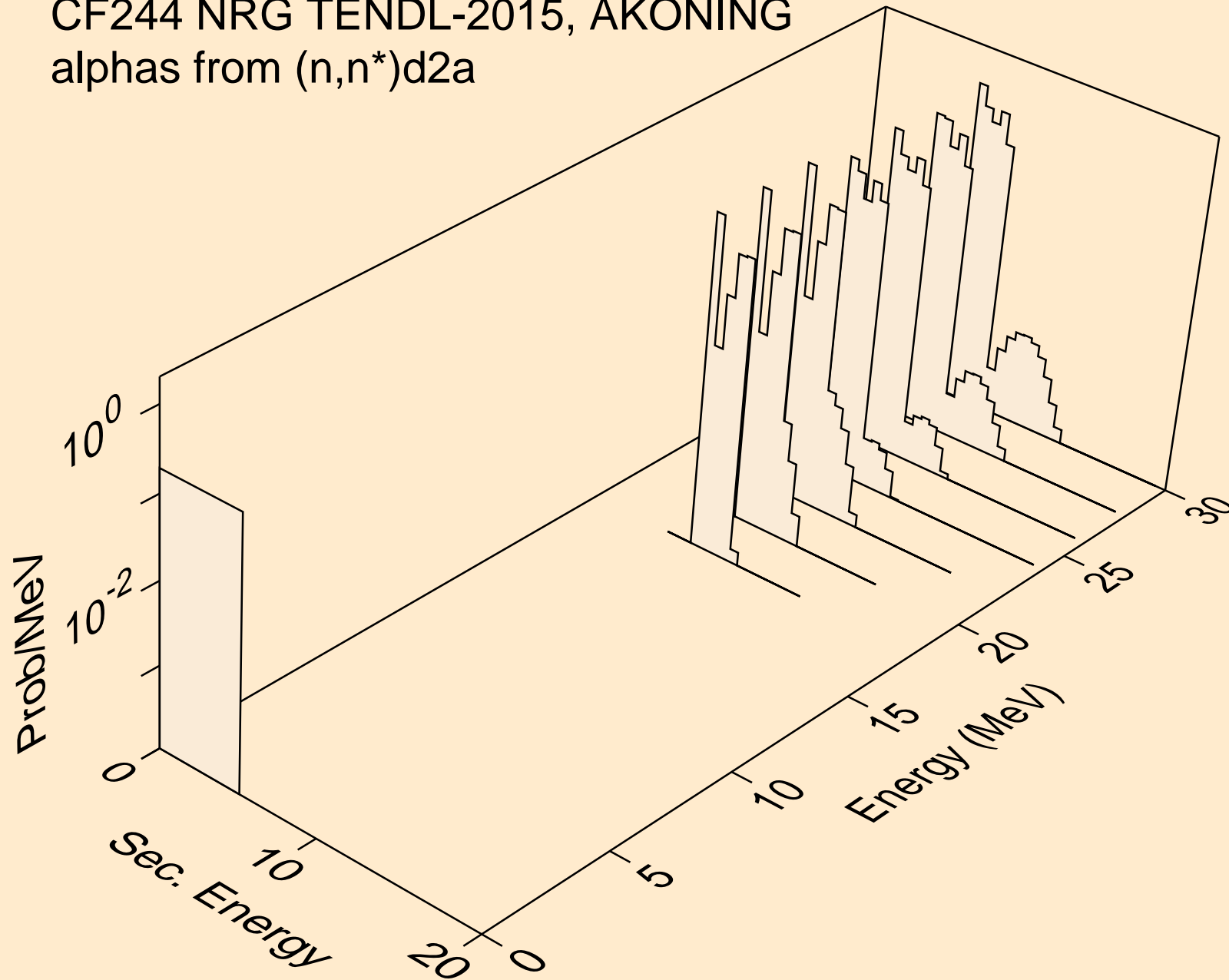
CF244 NRG TENDL-2015, AKONING
alphas from (n,n*)2a



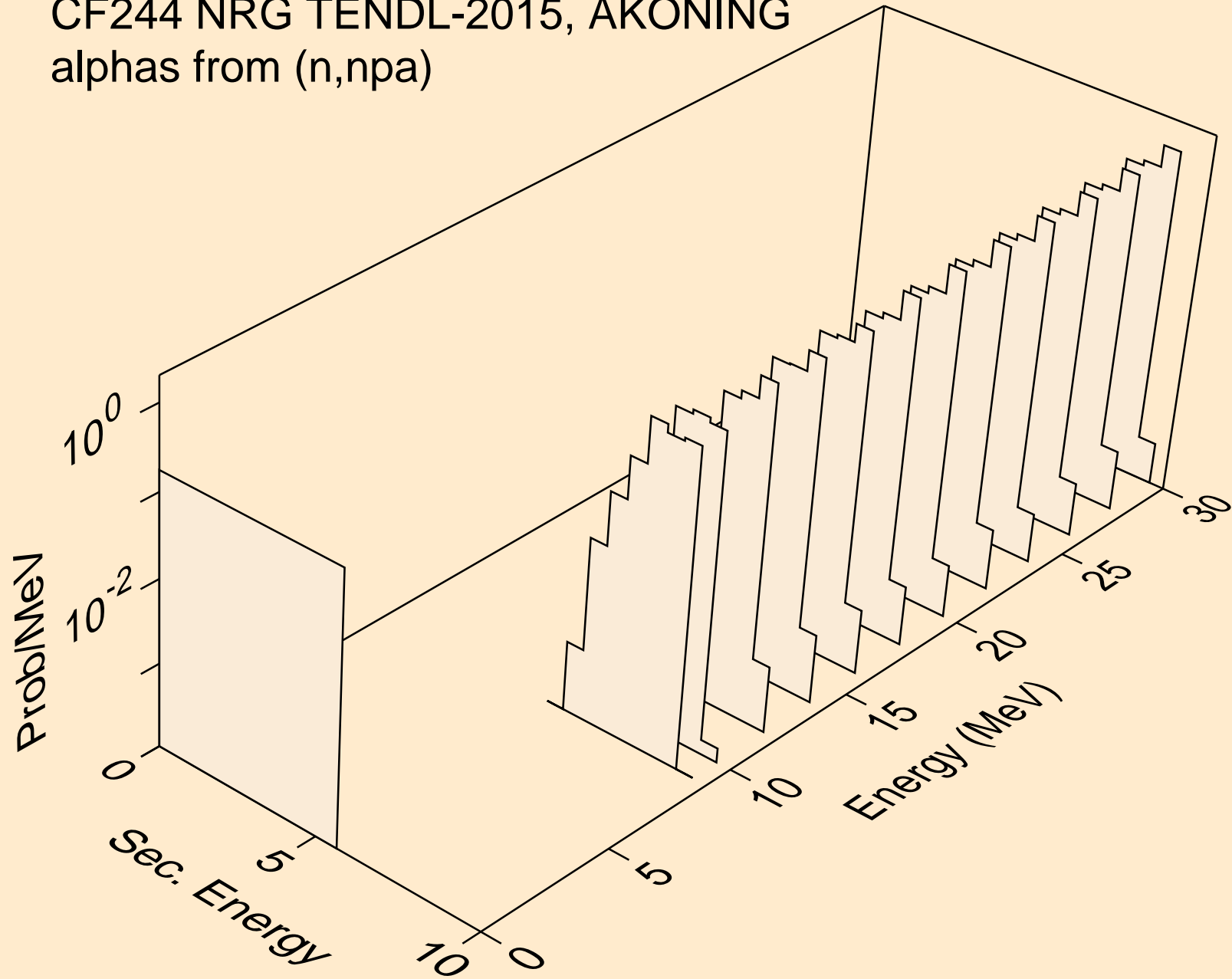
CF244 NRG TENDL-2015, AKONING
alphas from (n,2n)2a



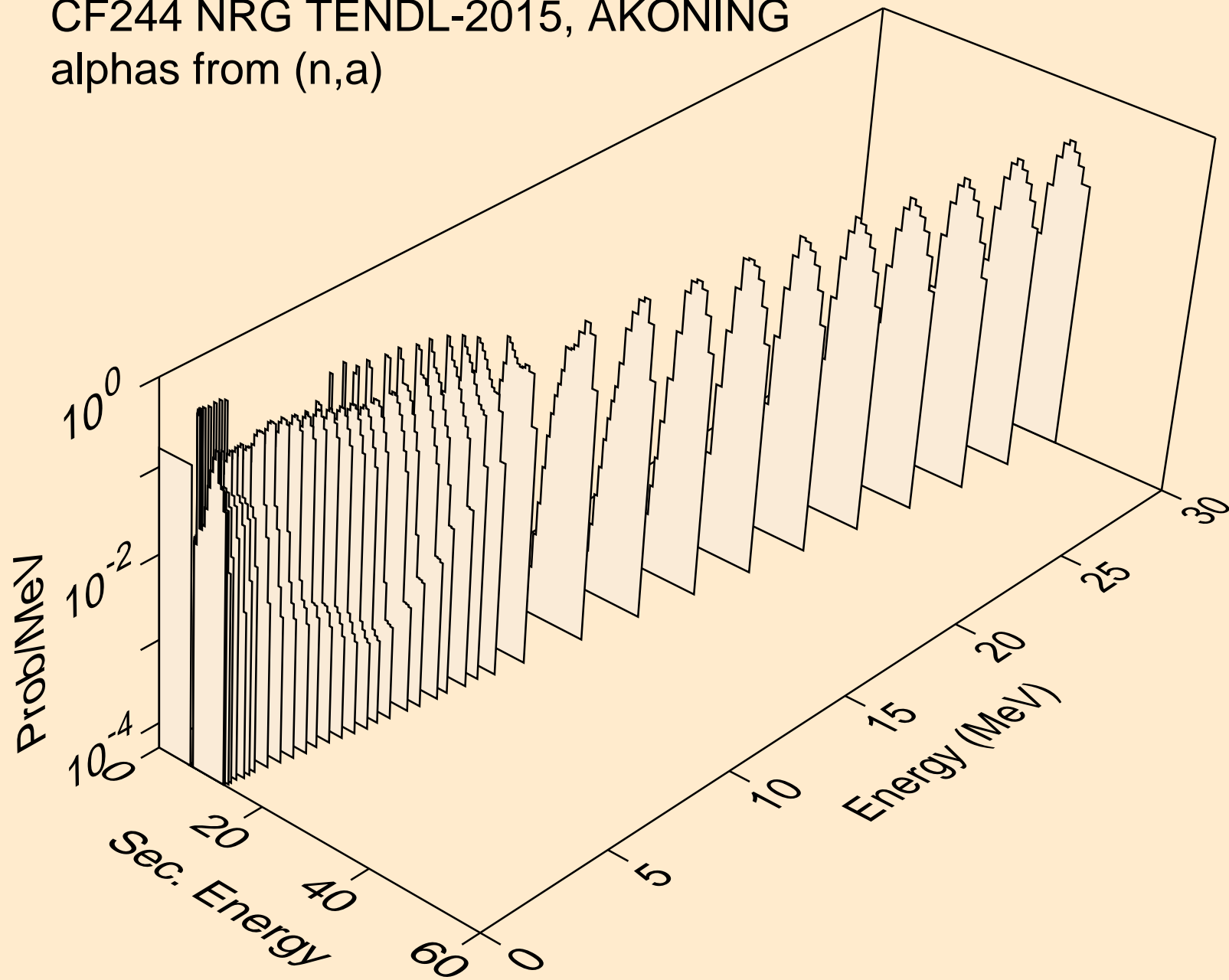
CF244 NRG TENDL-2015, AKONING
alphas from (n,n*)d2a



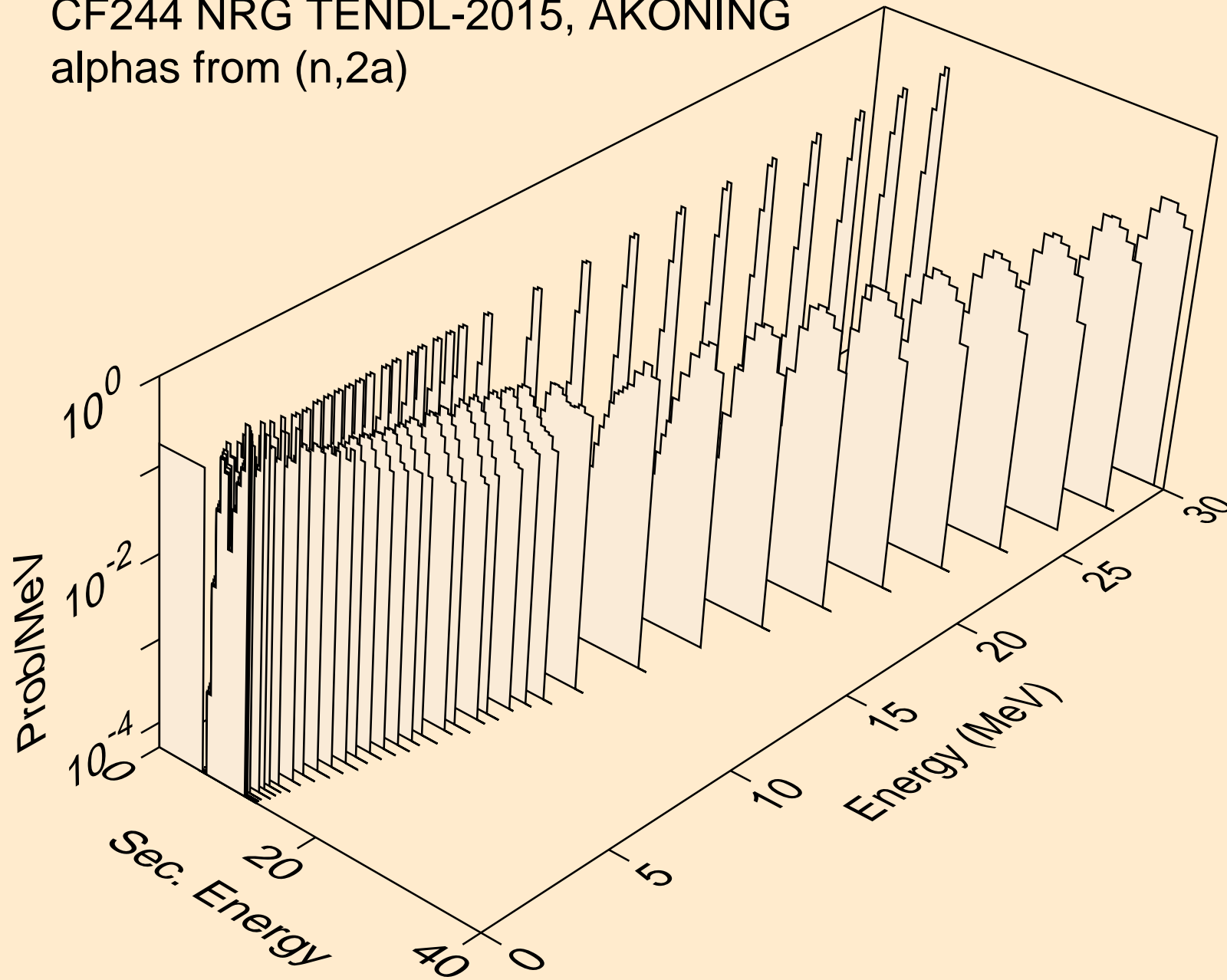
CF244 NRG TENDL-2015, AKONING
alphas from (n,npa)



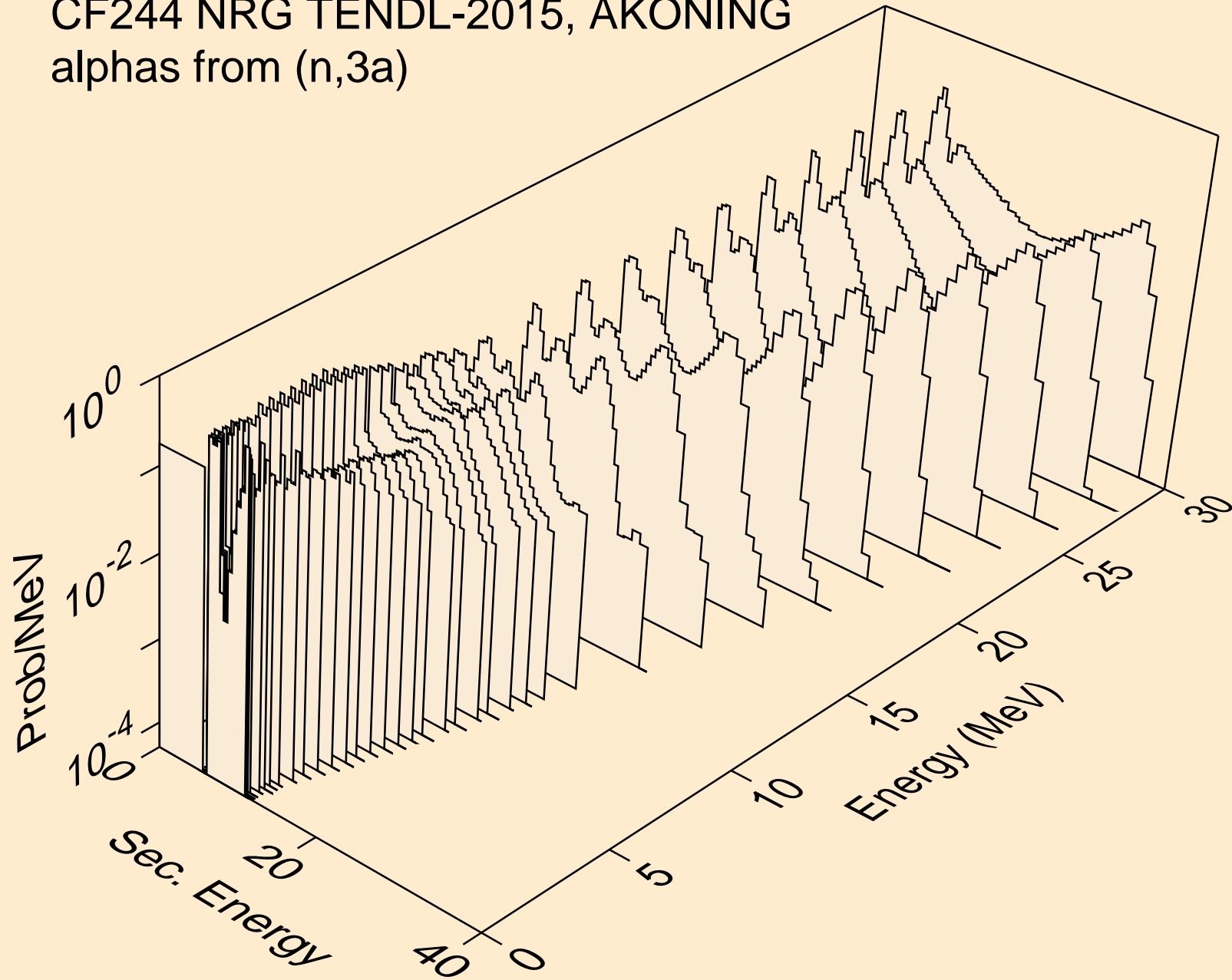
CF244 NRG TENDL-2015, AKONING
alphas from (n,a)



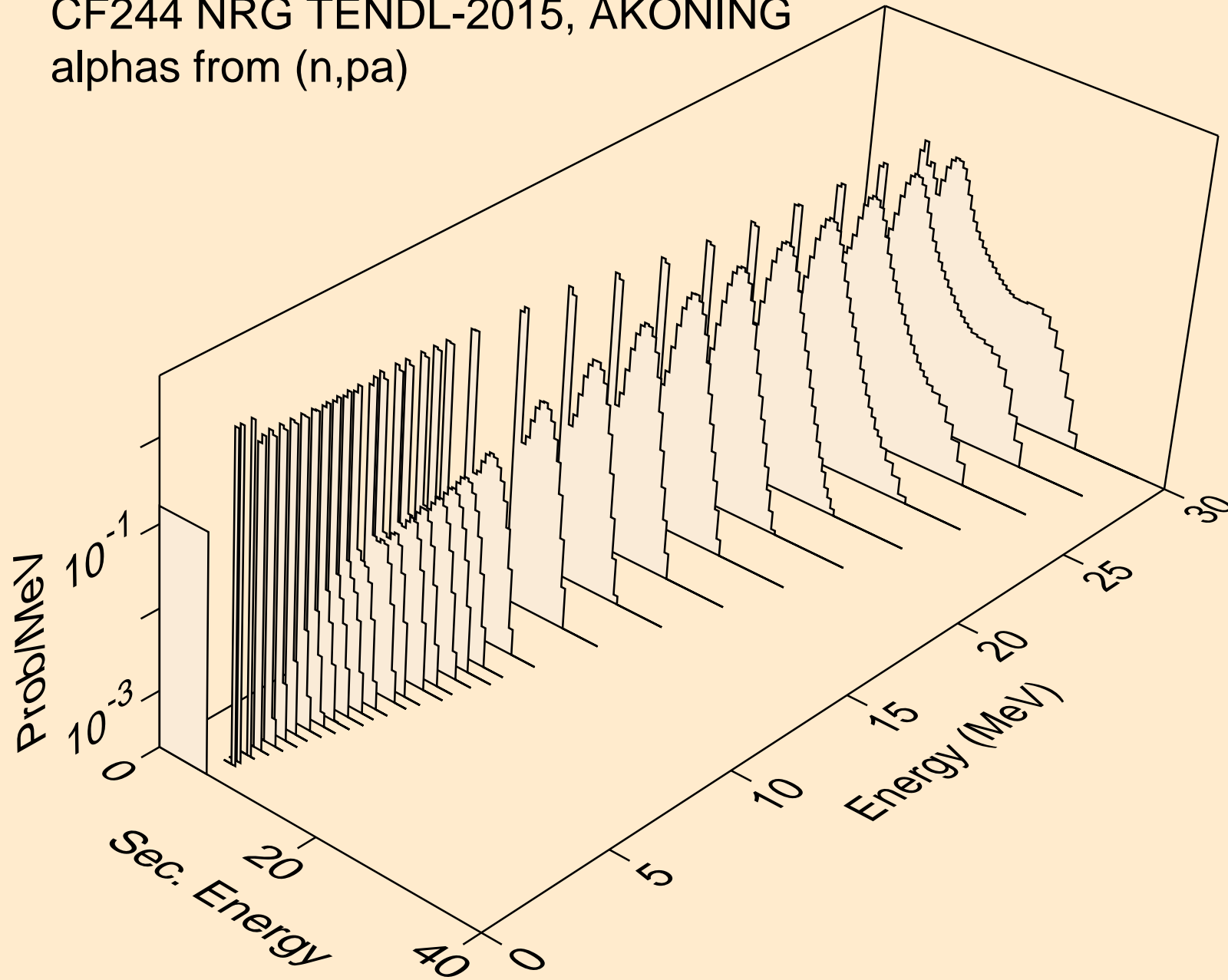
CF244 NRG TENDL-2015, AKONING
alphas from (n,2a)



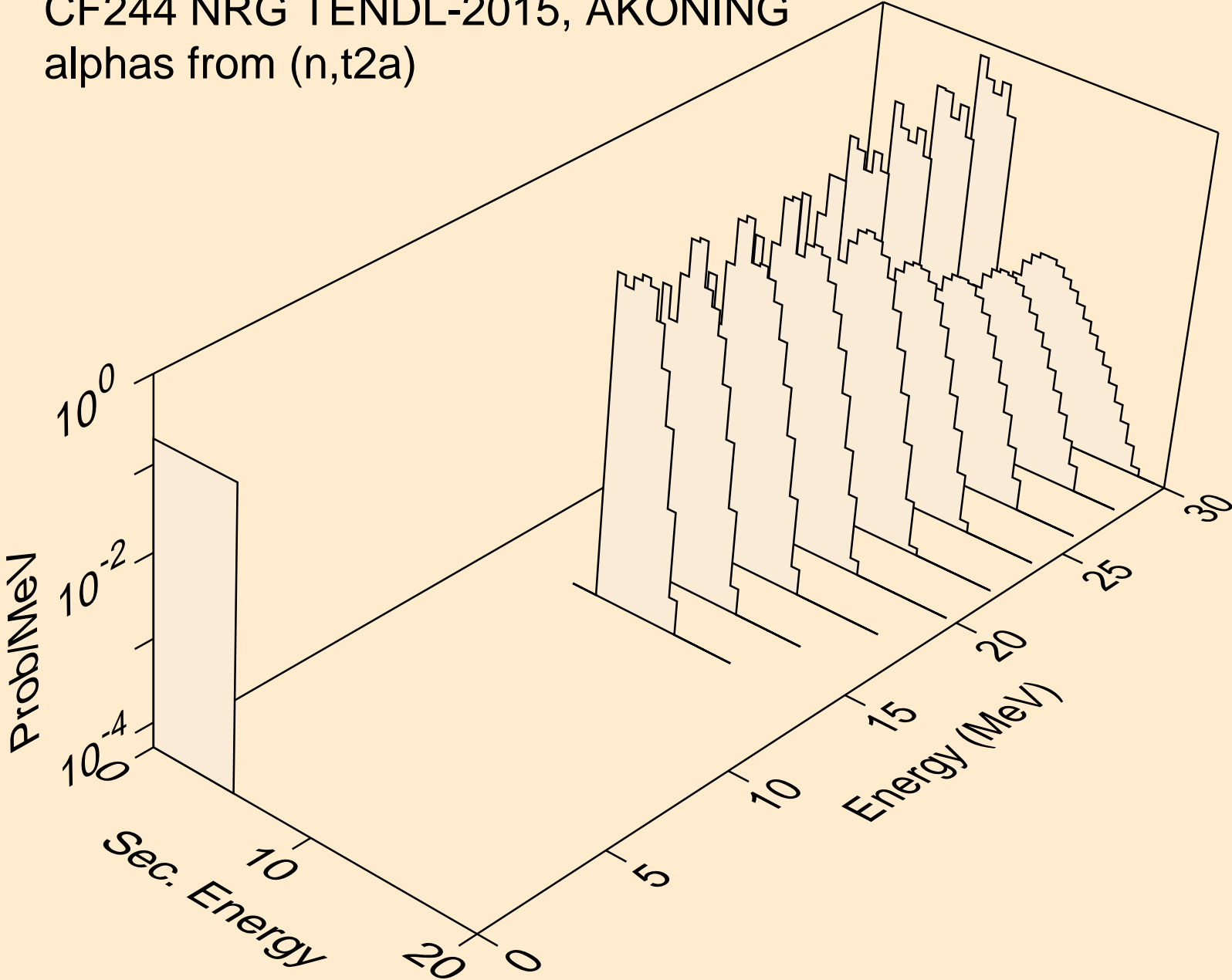
CF244 NRG TENDL-2015, AKONING
alphas from (n,3a)



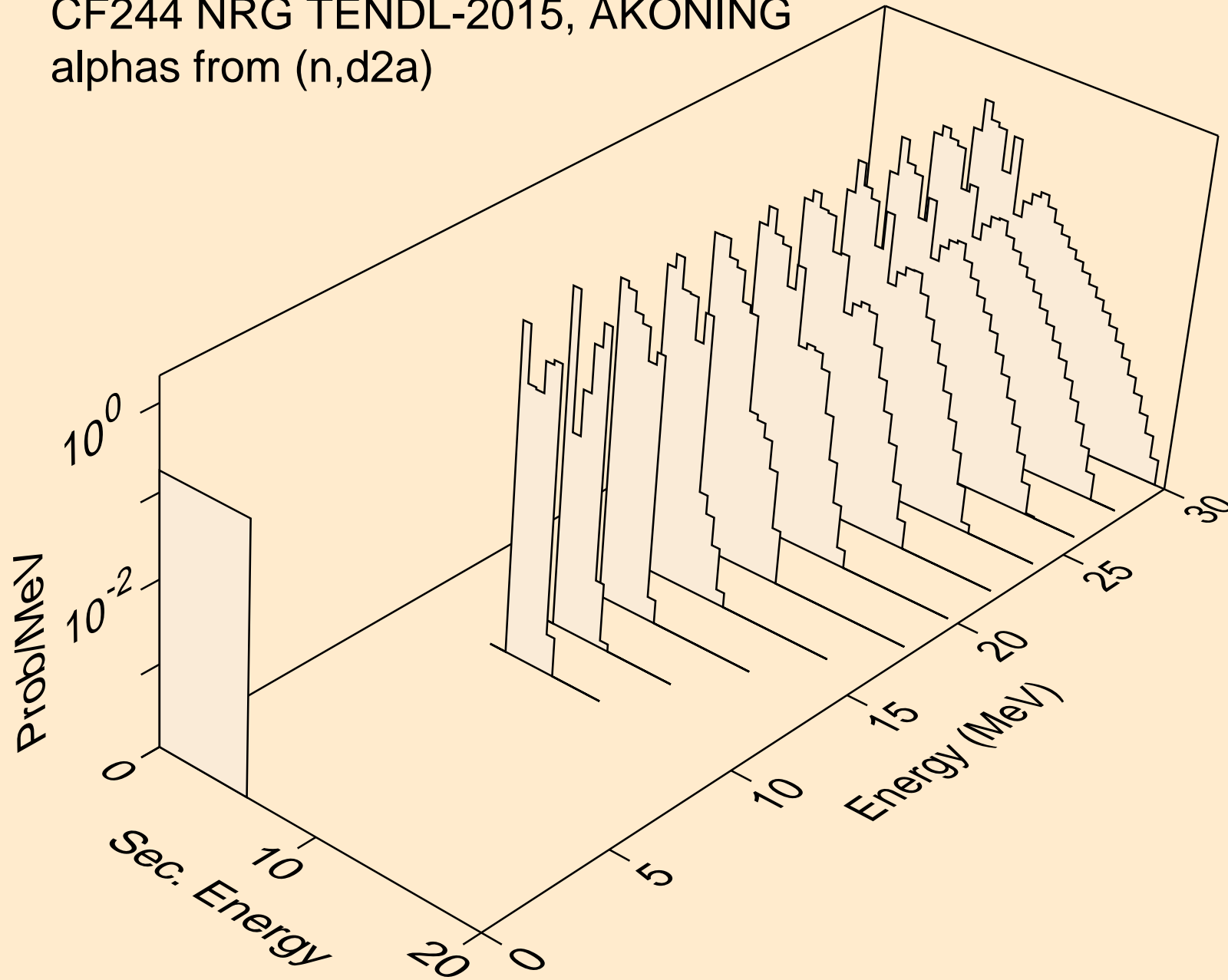
CF244 NRG TENDL-2015, AKONING
alphas from (n,pa)



CF244 NRG TENDL-2015, AKONING
alphas from (n,t2a)



CF244 NRG TENDL-2015, AKONING
alphas from (n,d2a)



CF244 NRG TENDL-2015, AKONING
alphas from (n,da)

