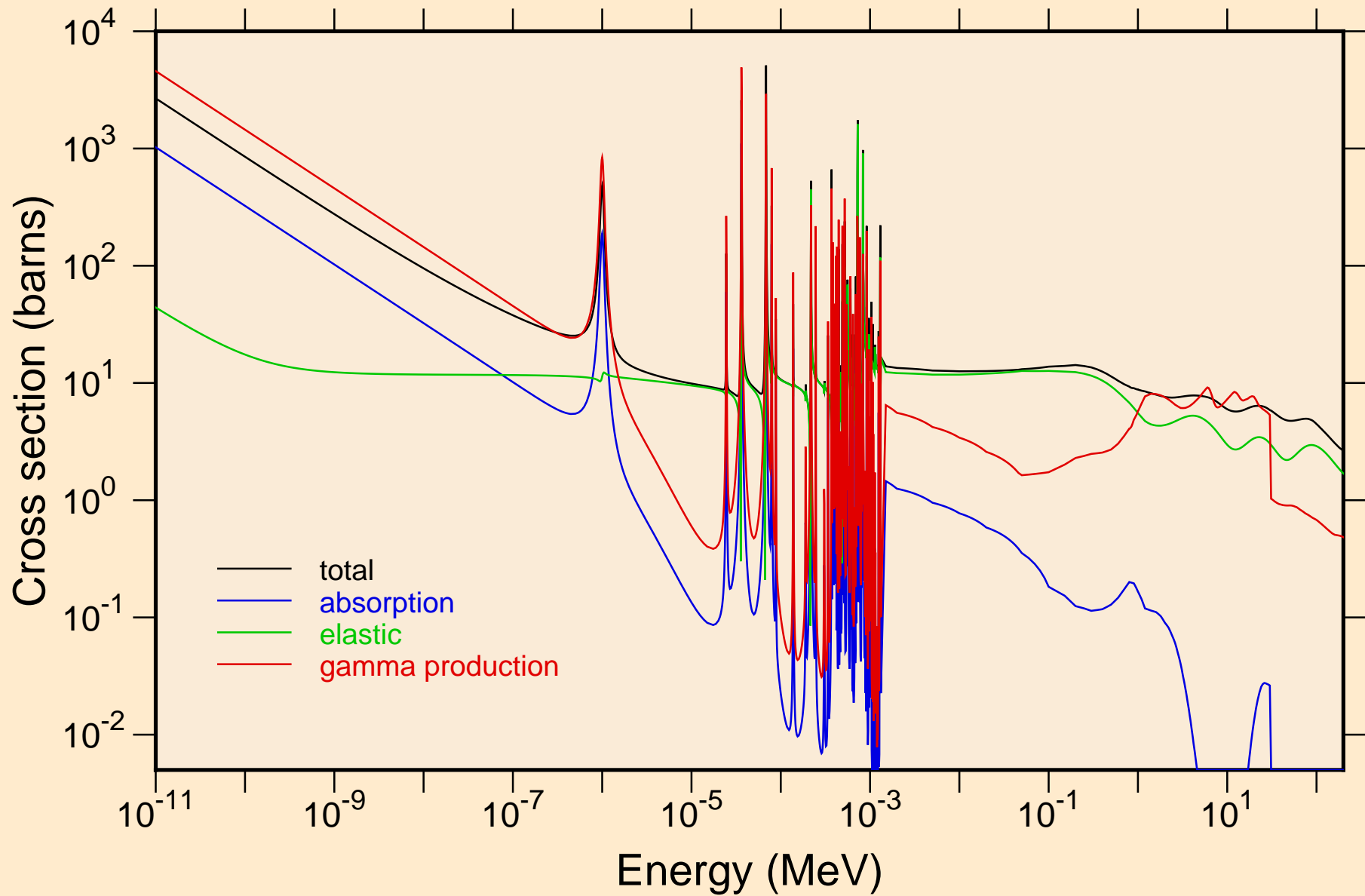
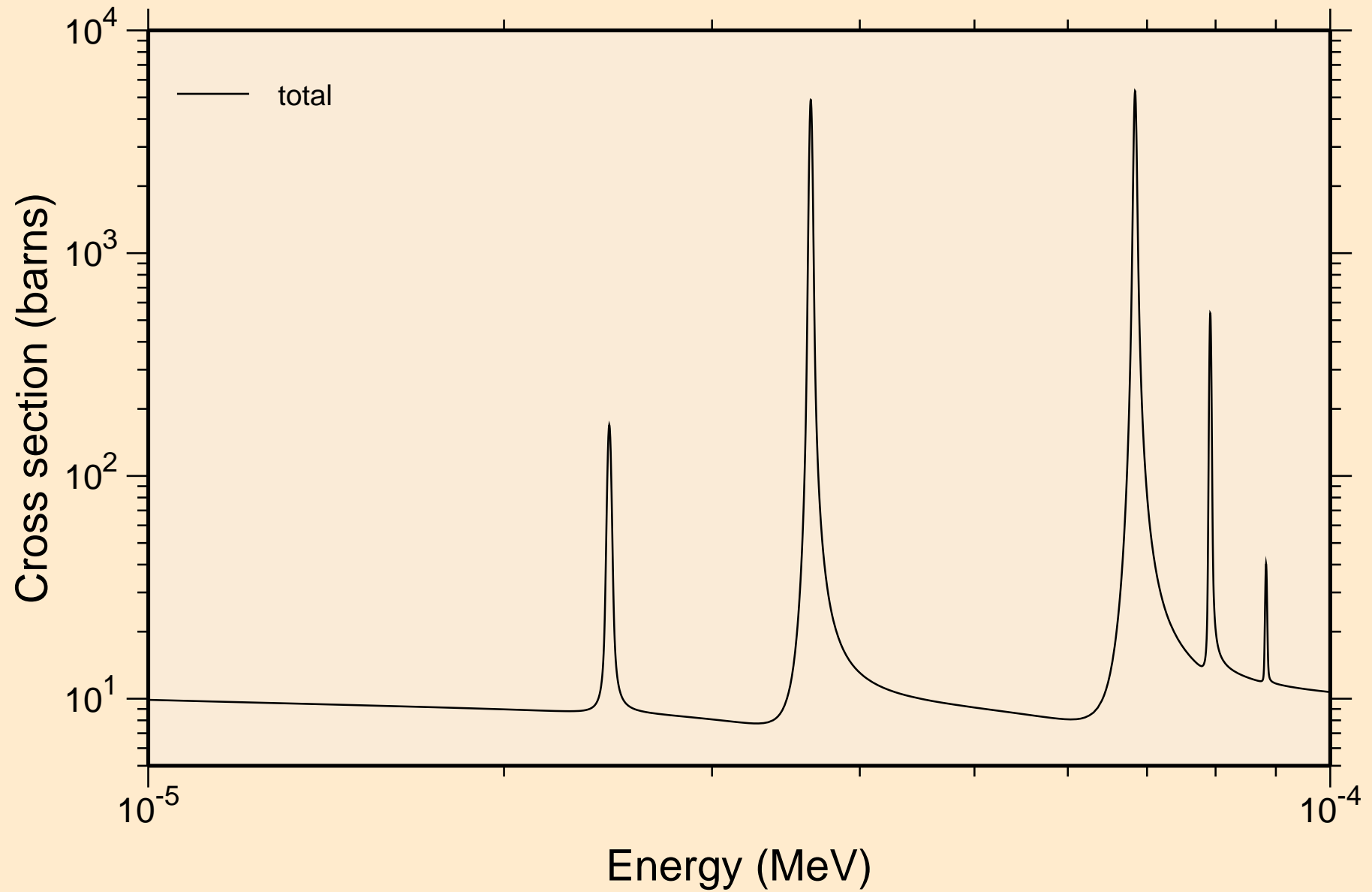


CF252 NRG TENDL-2015, AKONING

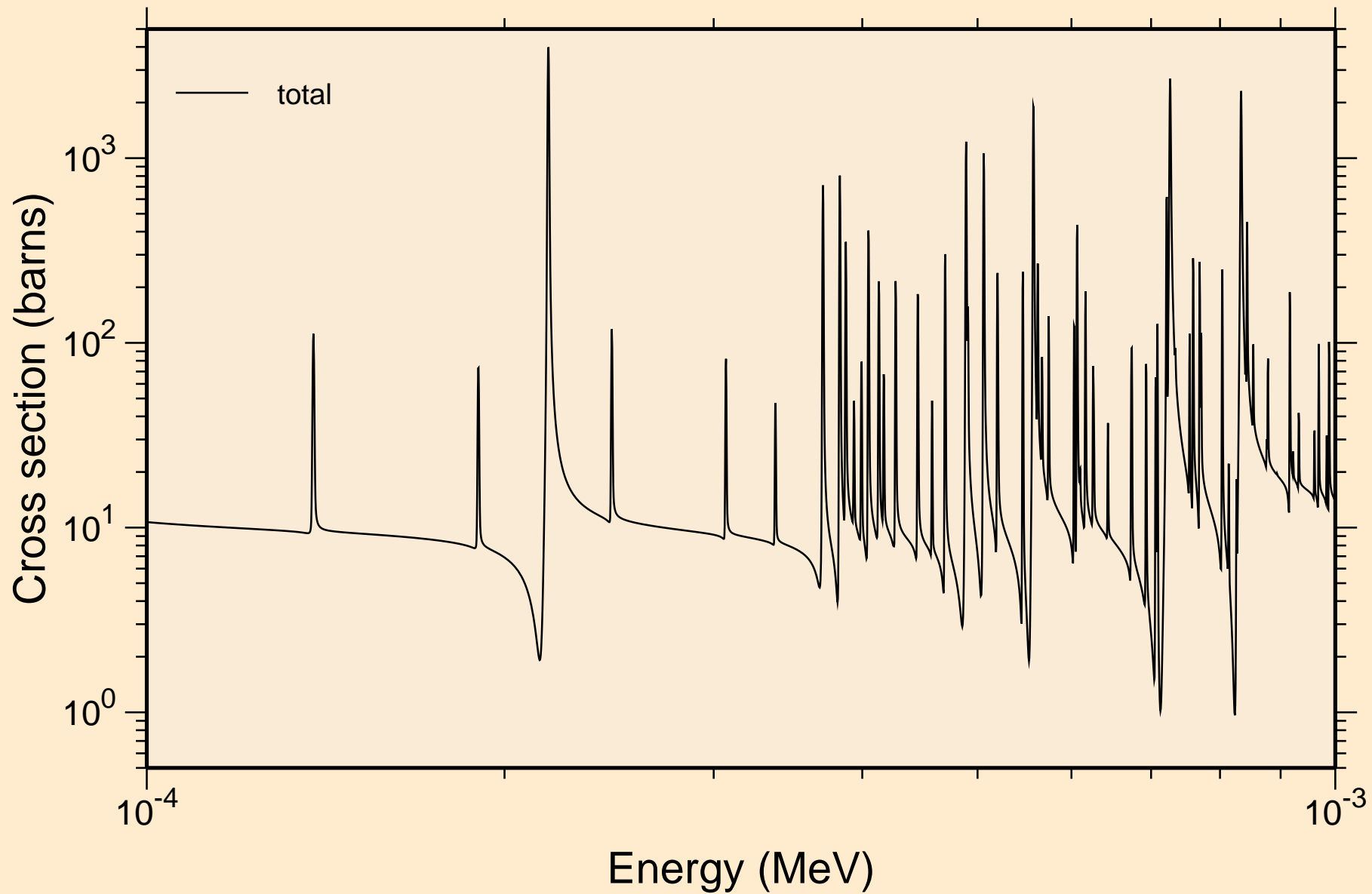
Principal cross sections



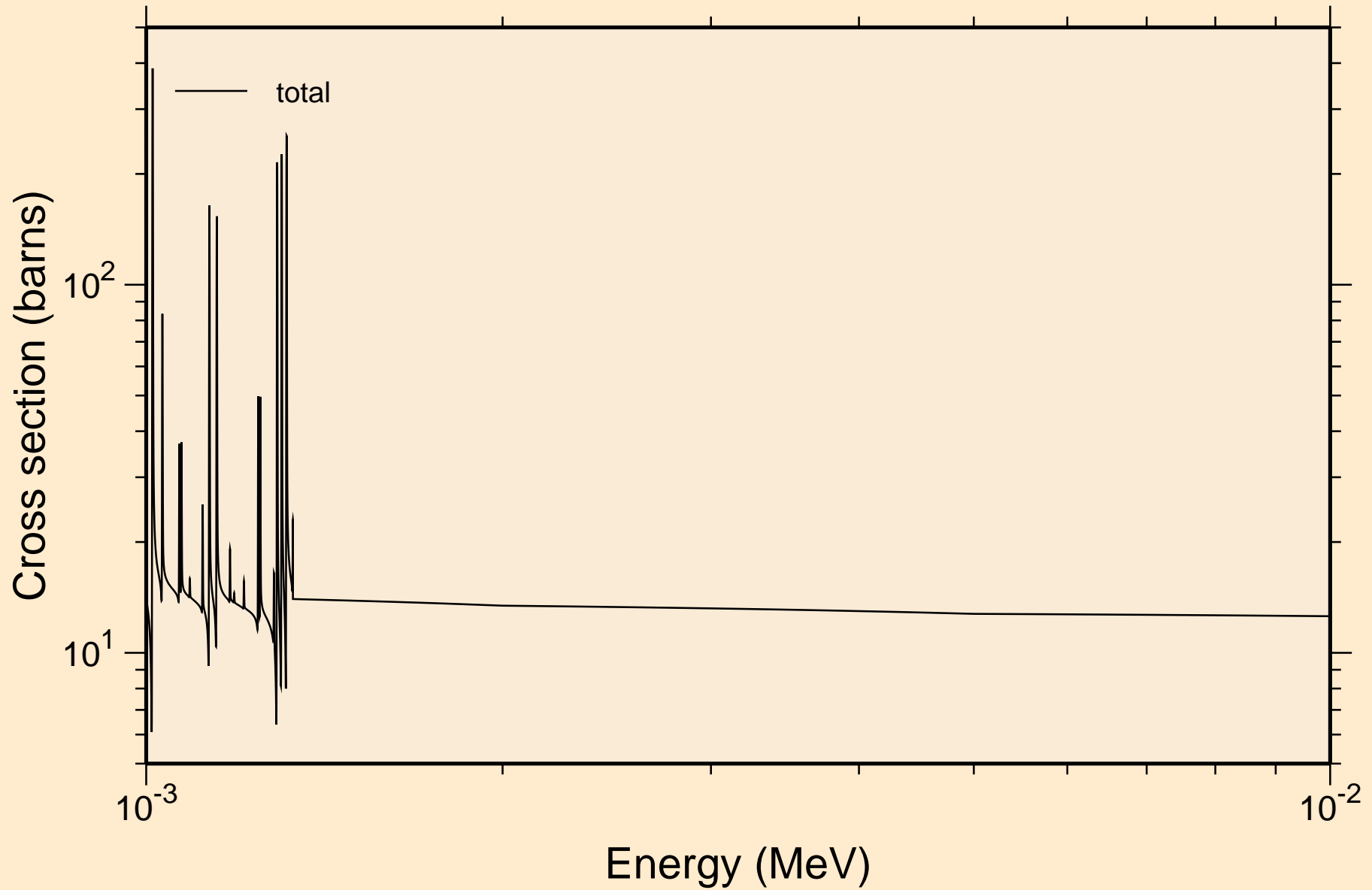
CF252 NRG TENDL-2015, AKONING
resonance total cross section



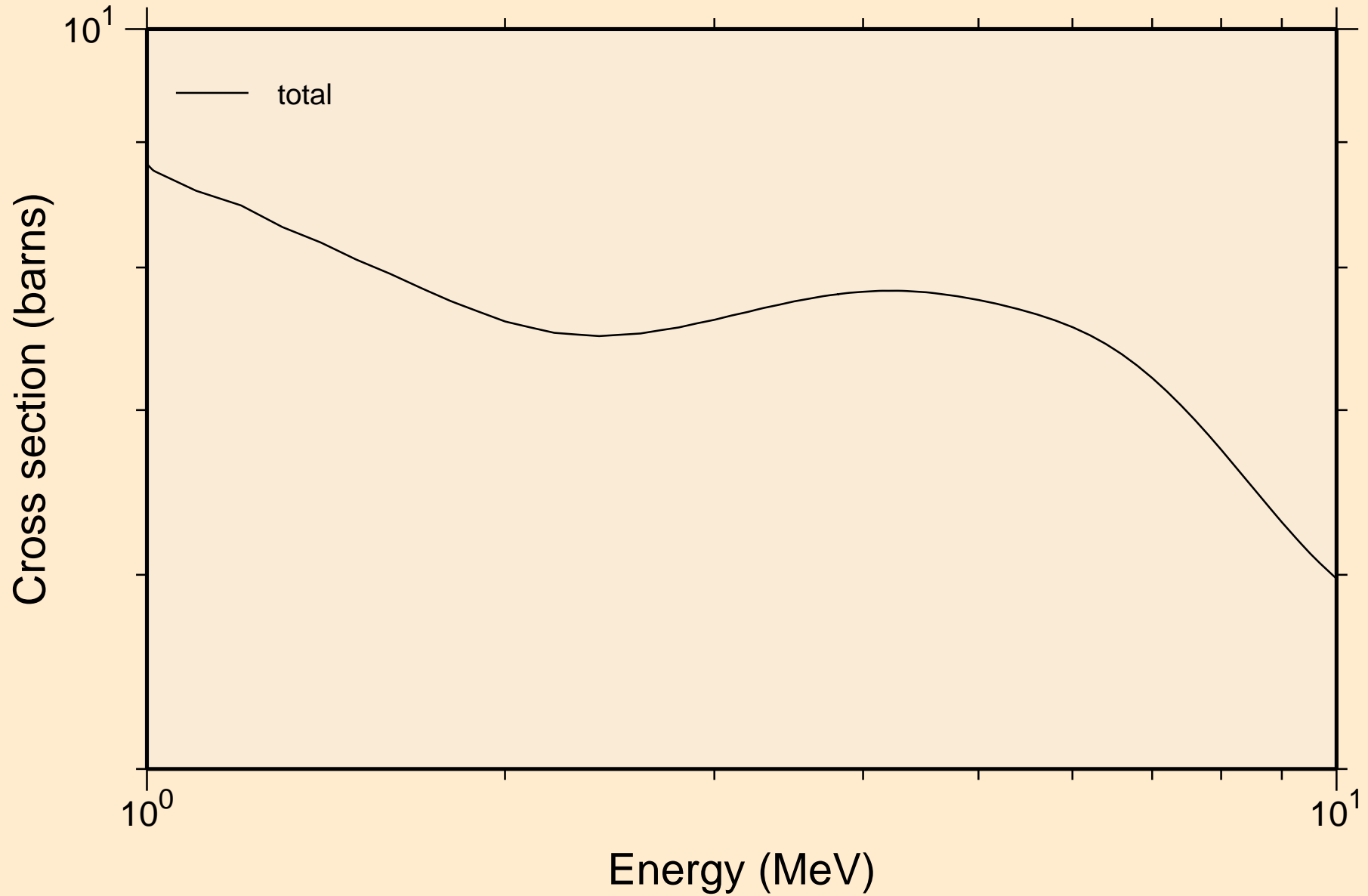
CF252 NRG TENDL-2015, AKONING
resonance total cross section



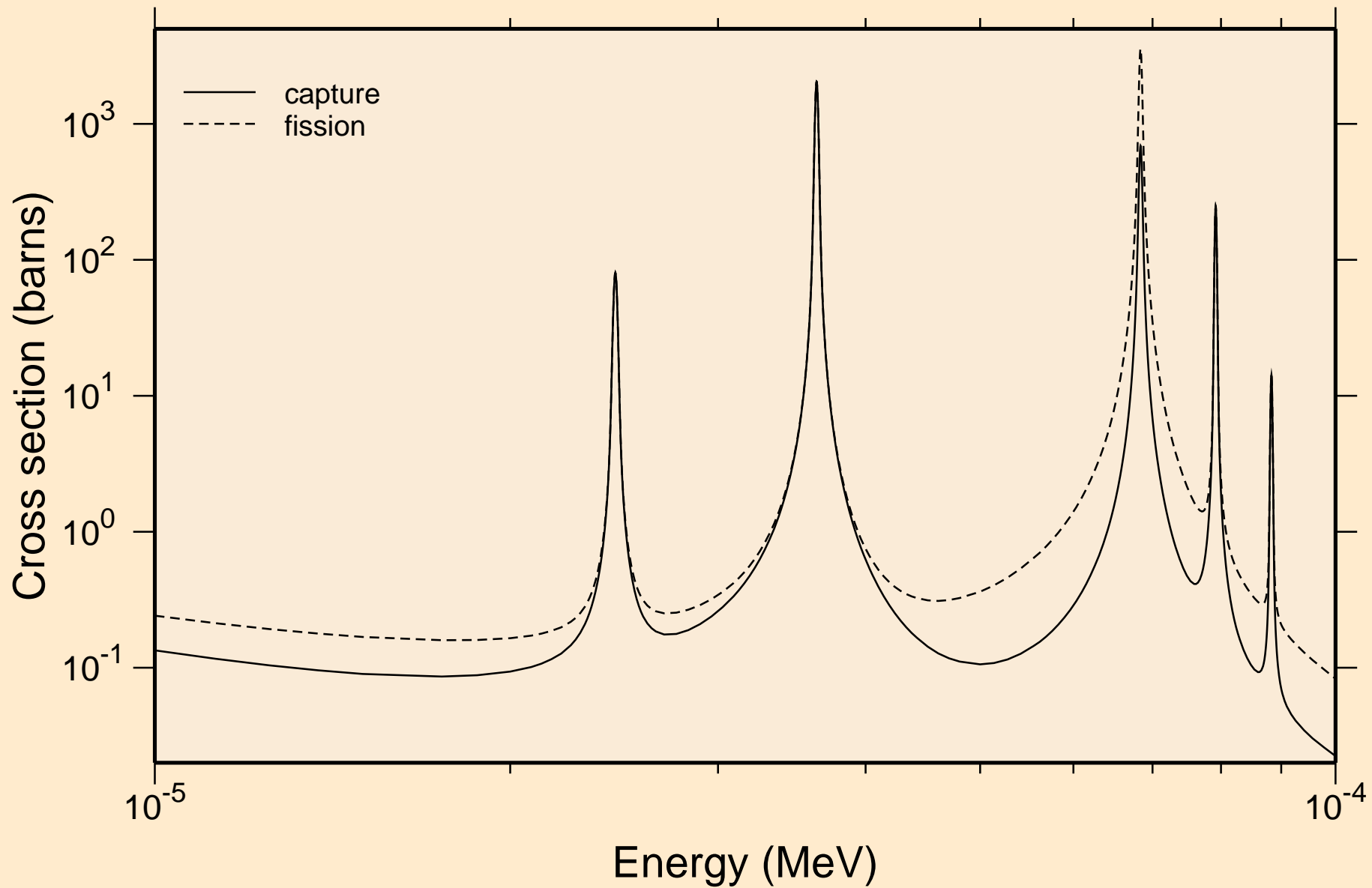
CF252 NRG TENDL-2015, AKONING
resonance total cross section



CF252 NRG TENDL-2015, AKONING
resonance total cross section

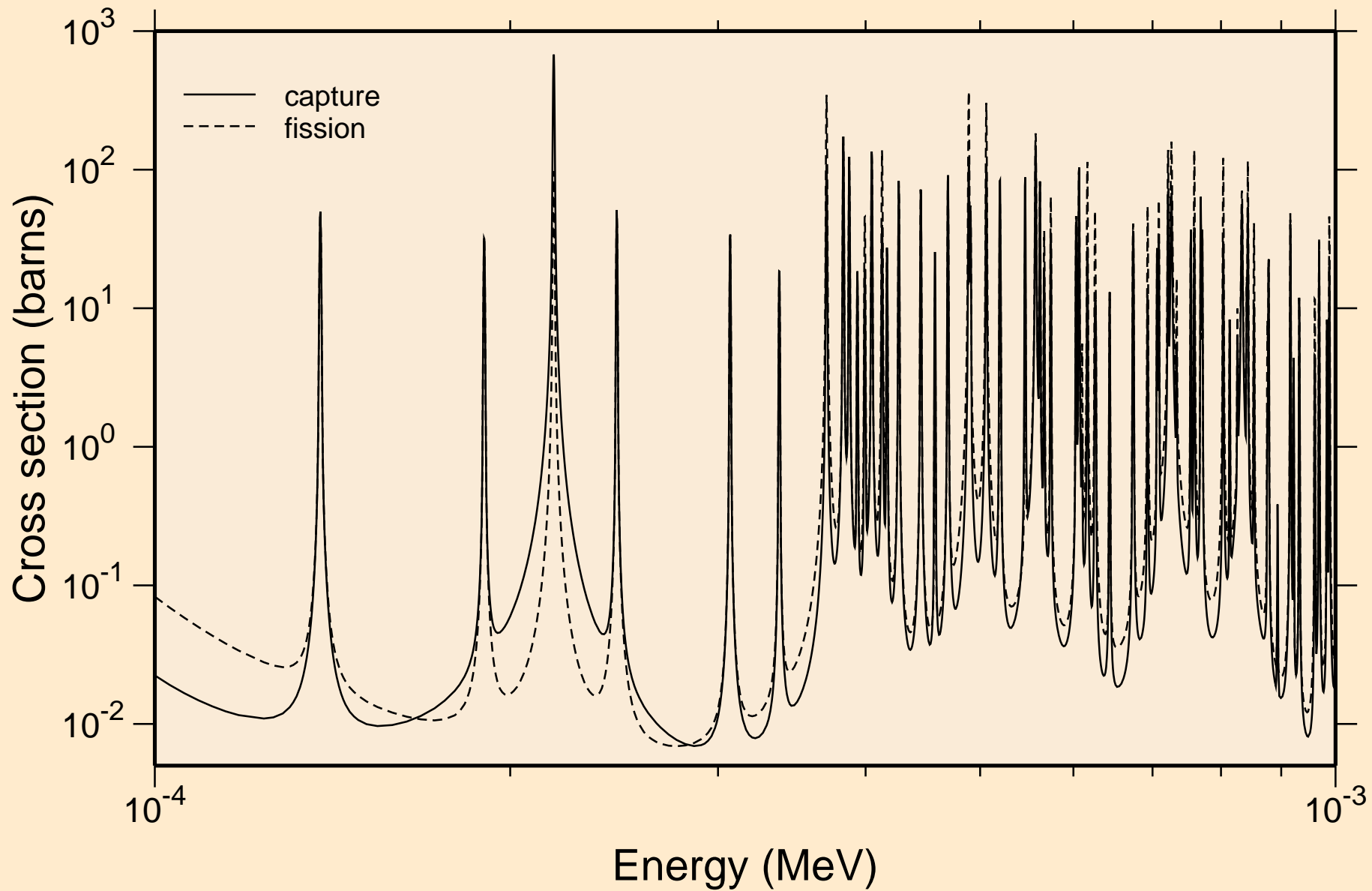


CF252 NRG TENDL-2015, AKONING
resonance absorption cross sections

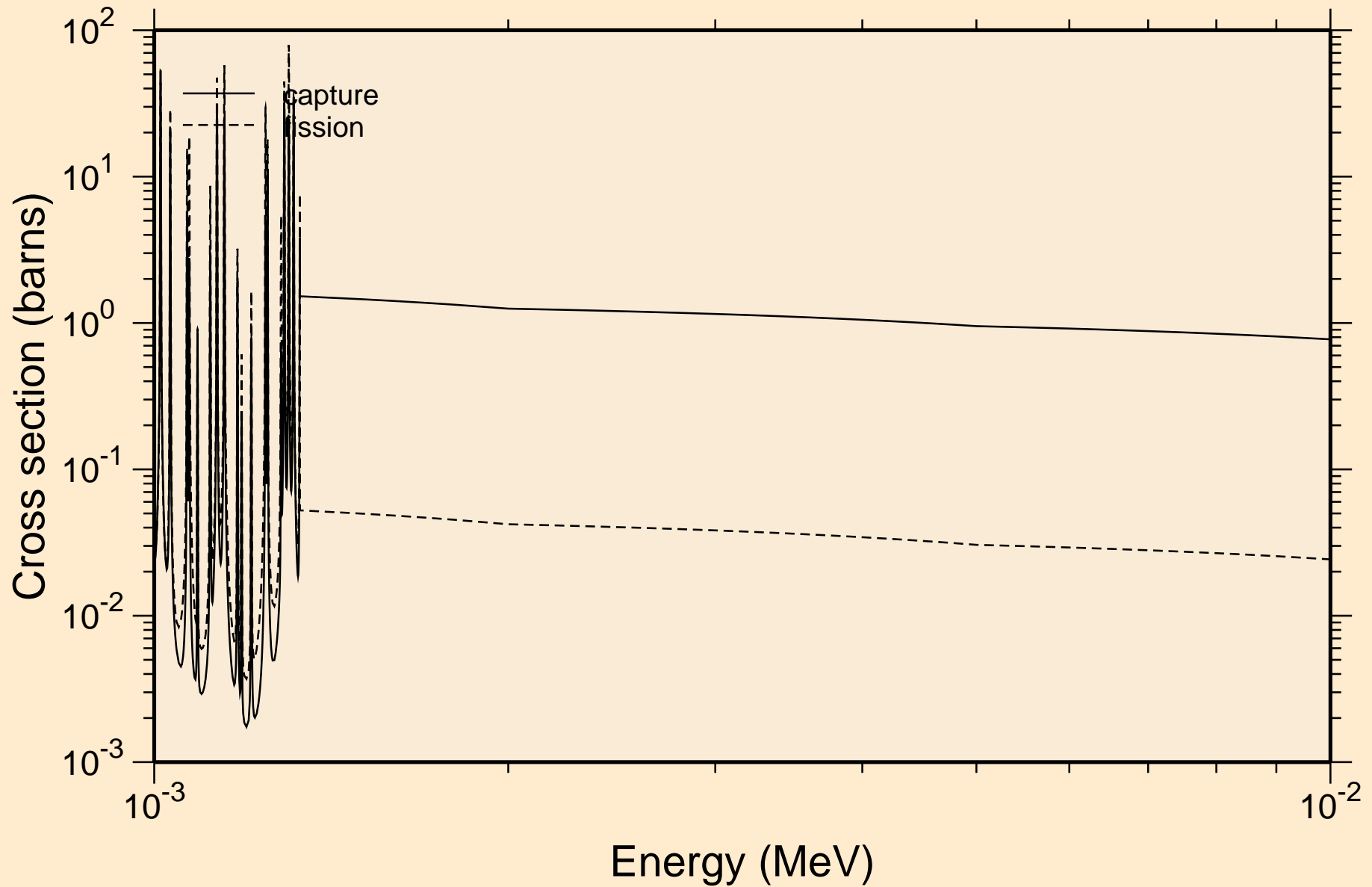


CF252 NRG TENDL-2015, AKONING

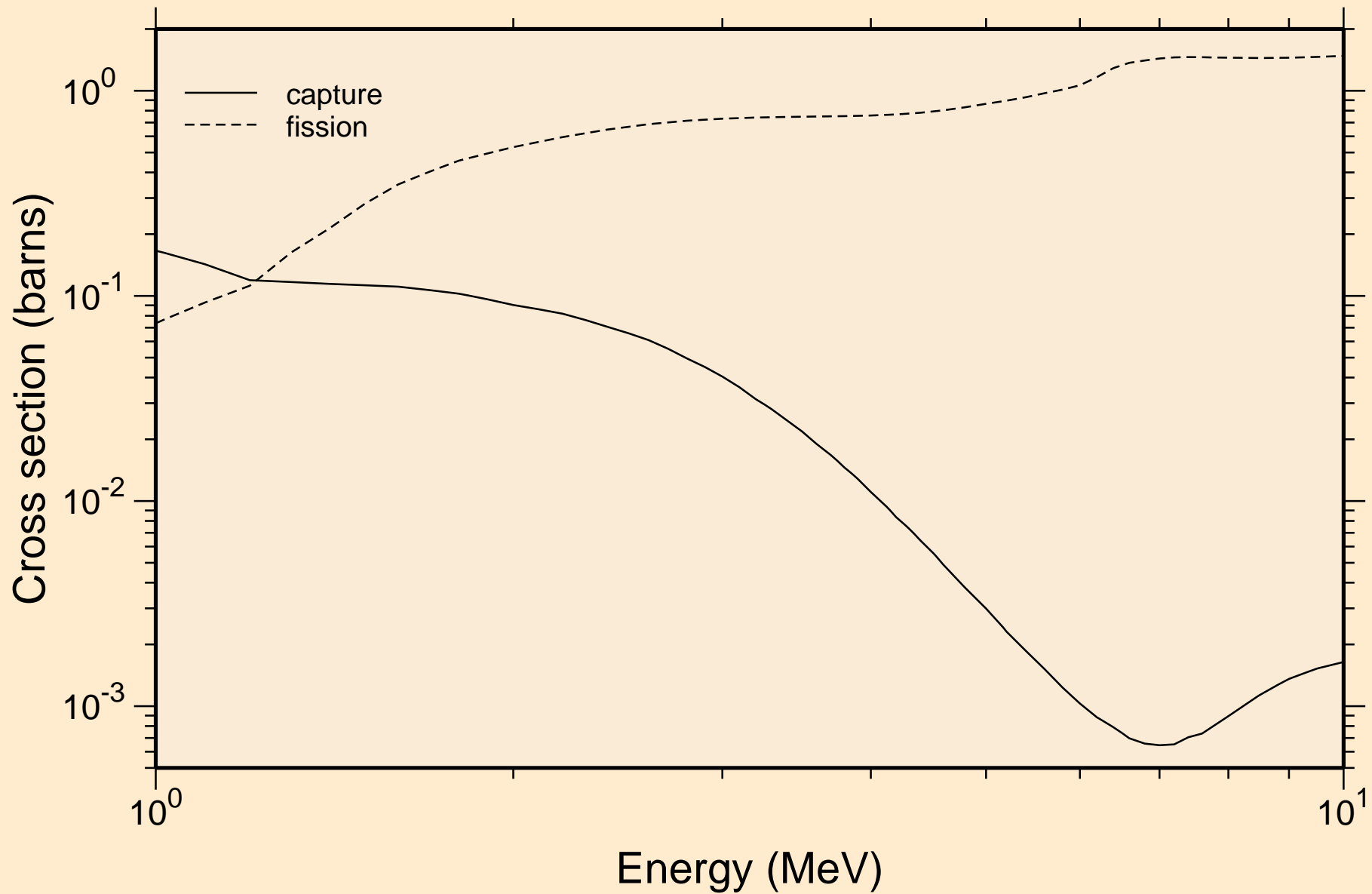
resonance absorption cross sections



CF252 NRG TENDL-2015, AKONING resonance absorption cross sections

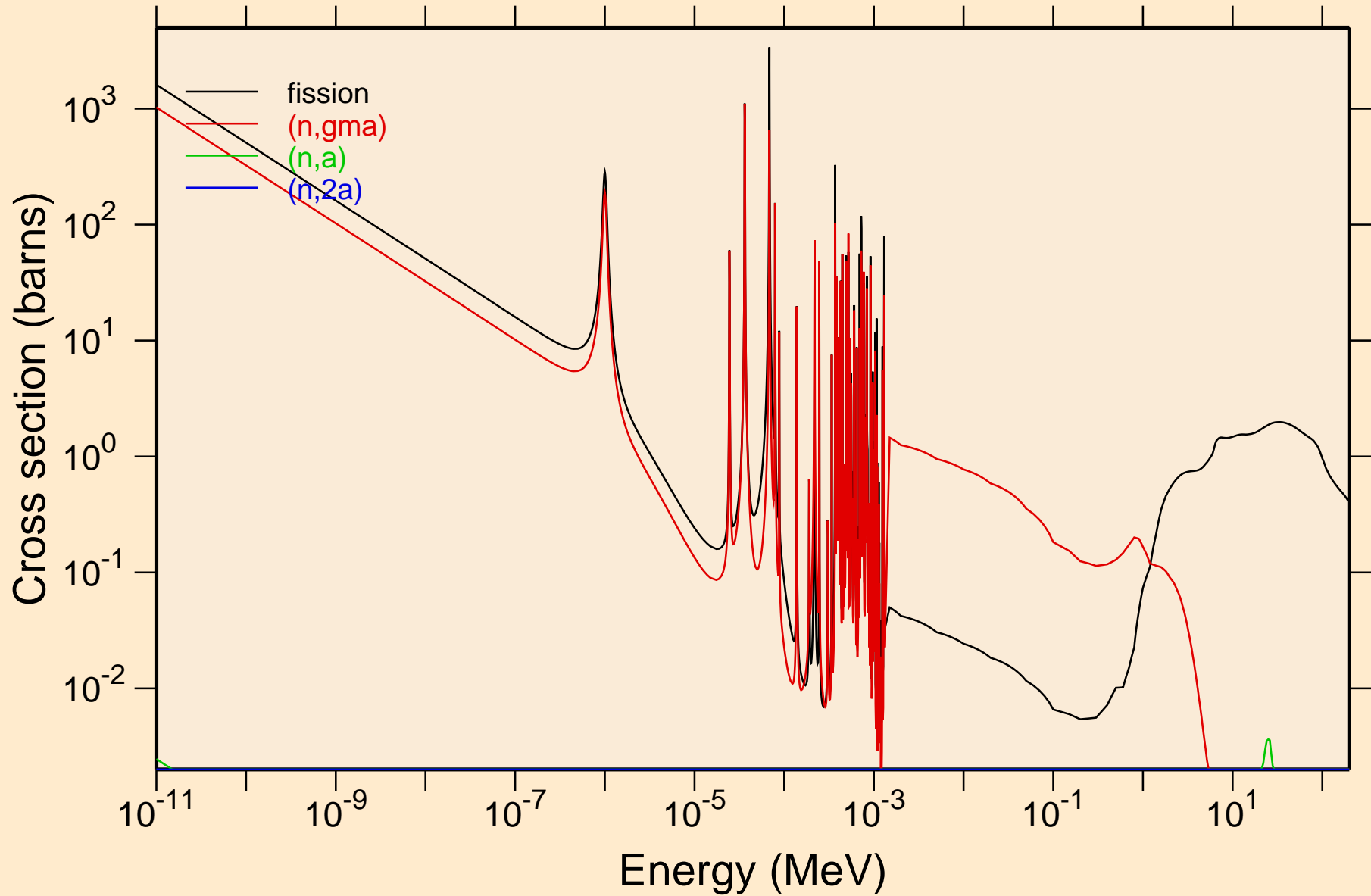


CF252 NRG TENDL-2015, AKONING
resonance absorption cross sections



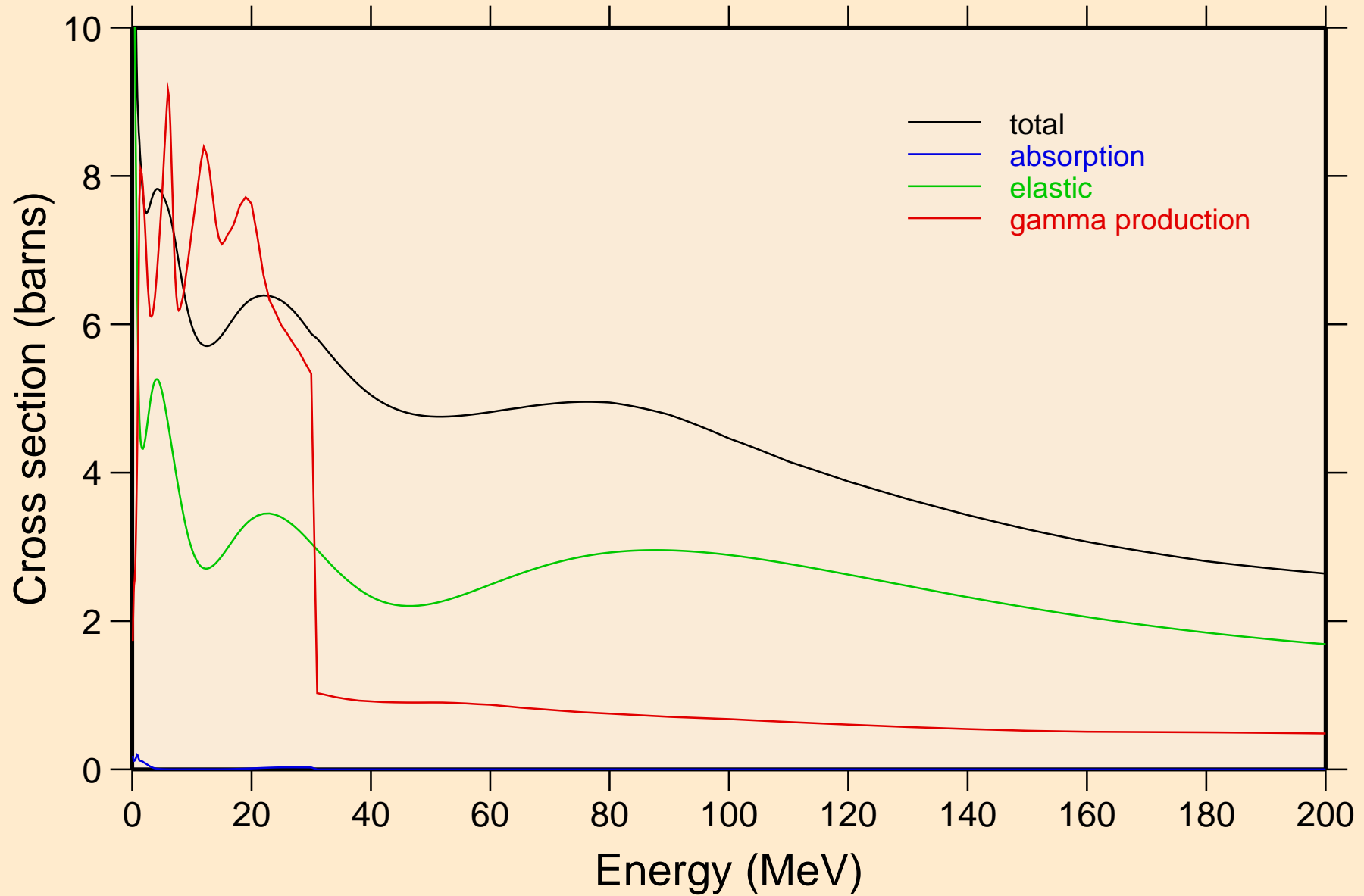
CF252 NRG TENDL-2015, AKONING

Non-threshold reactions



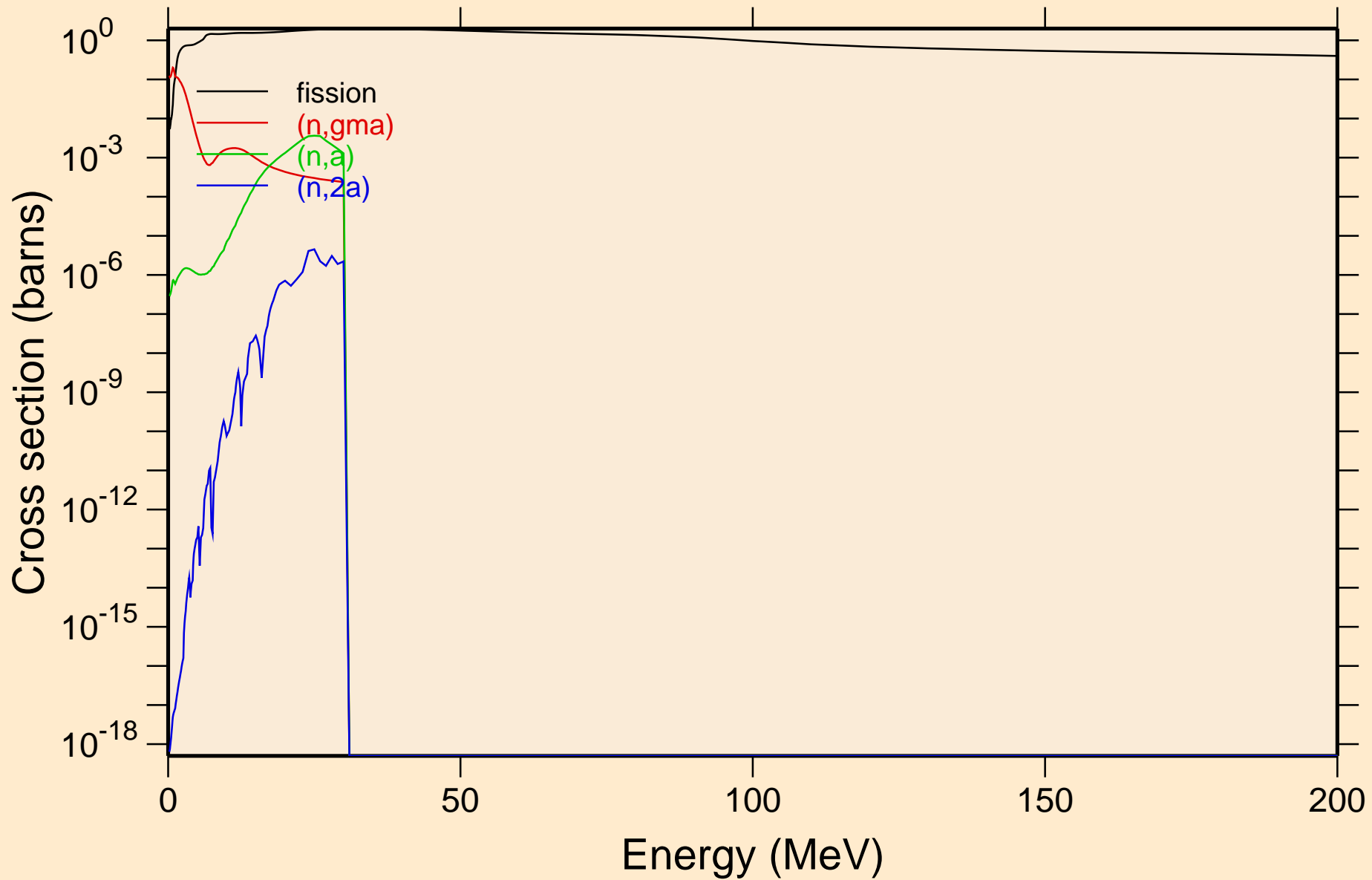
CF252 NRG TENDL-2015, AKONING

Principal cross sections



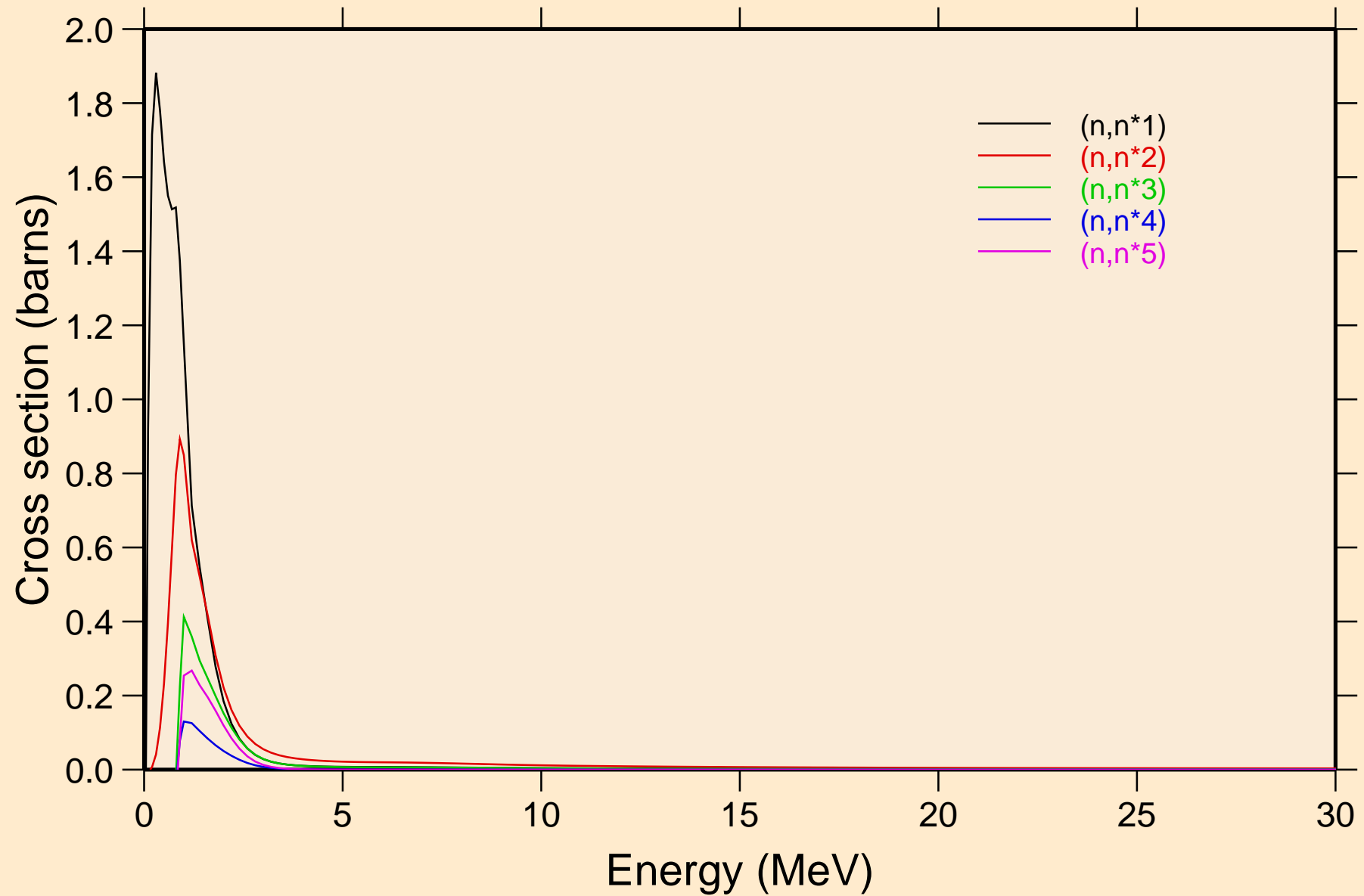
CF252 NRG TENDL-2015, AKONING

Non-threshold reactions



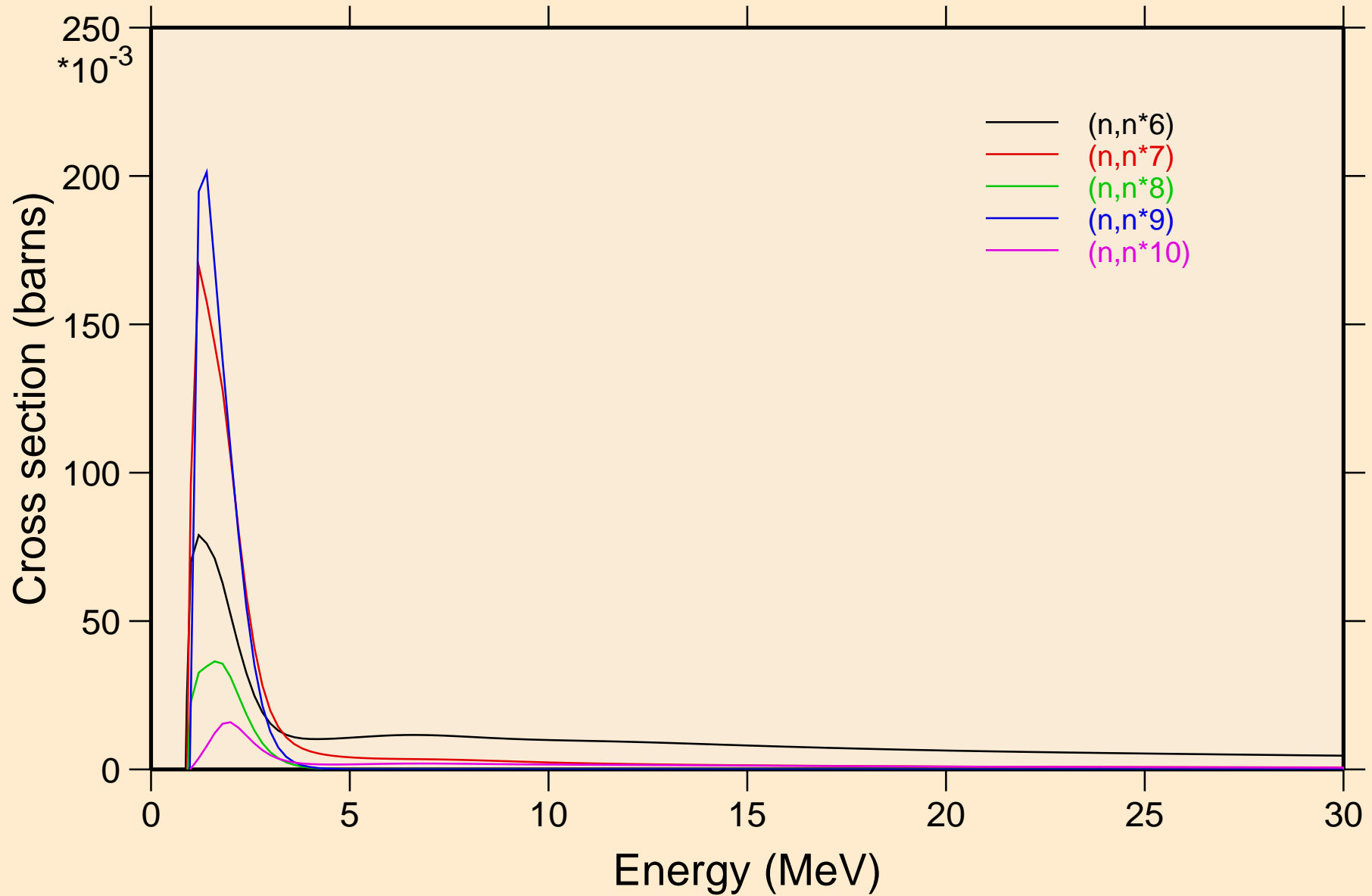
CF252 NRG TENDL-2015, AKONING

Inelastic levels



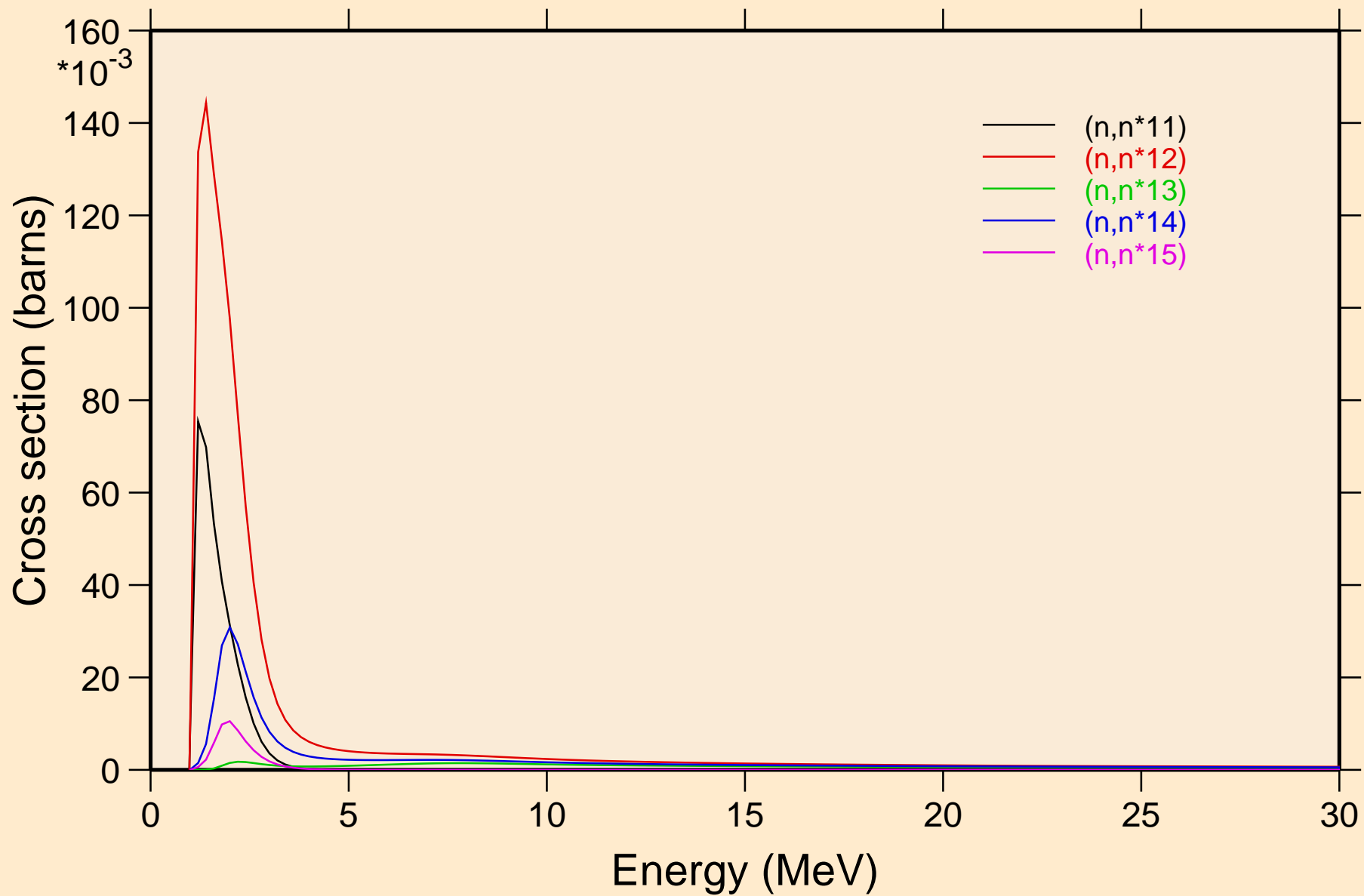
CF252 NRG TENDL-2015, AKONING

Inelastic levels



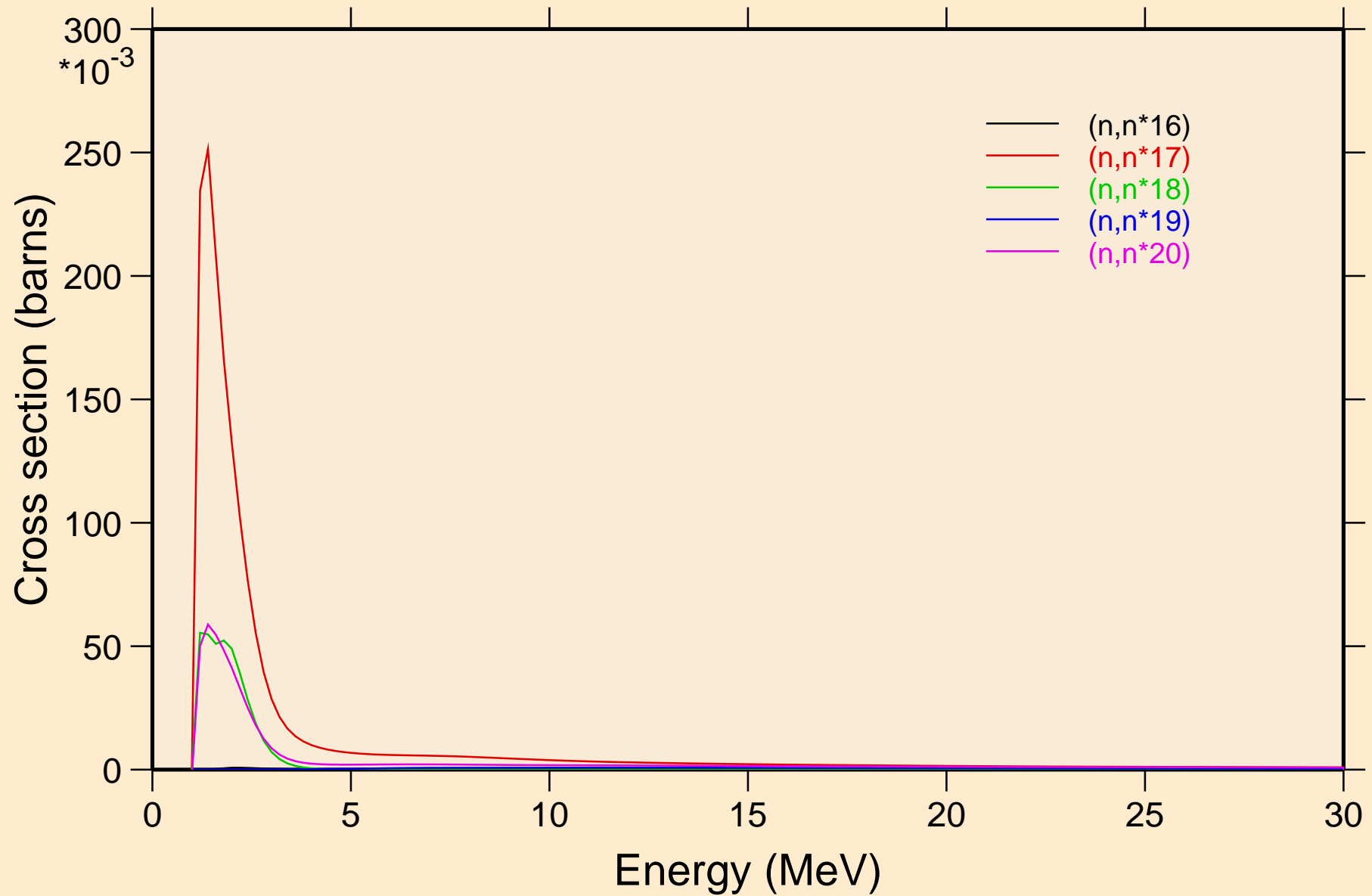
CF252 NRG TENDL-2015, AKONING

Inelastic levels



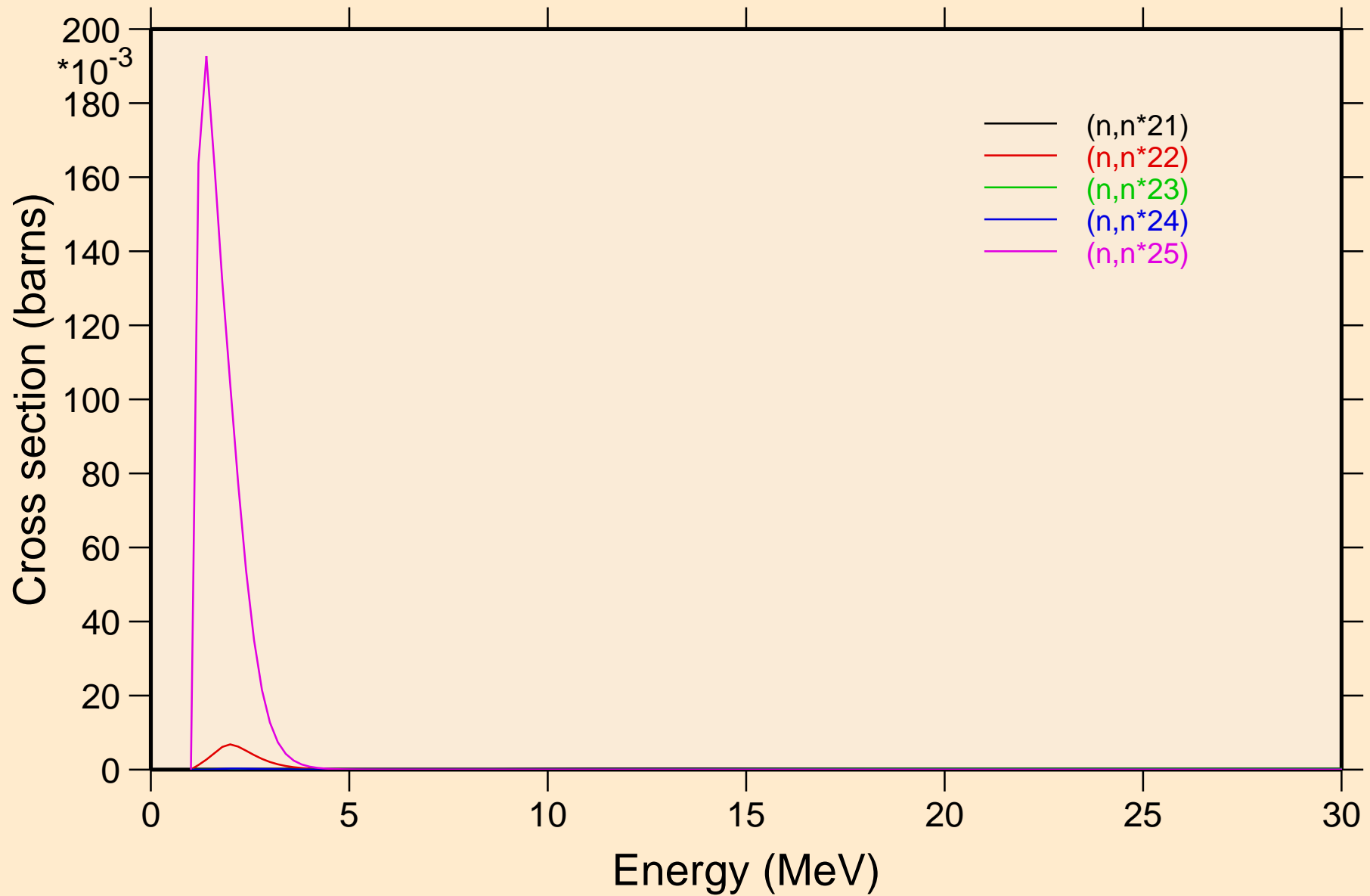
CF252 NRG TENDL-2015, AKONING

Inelastic levels



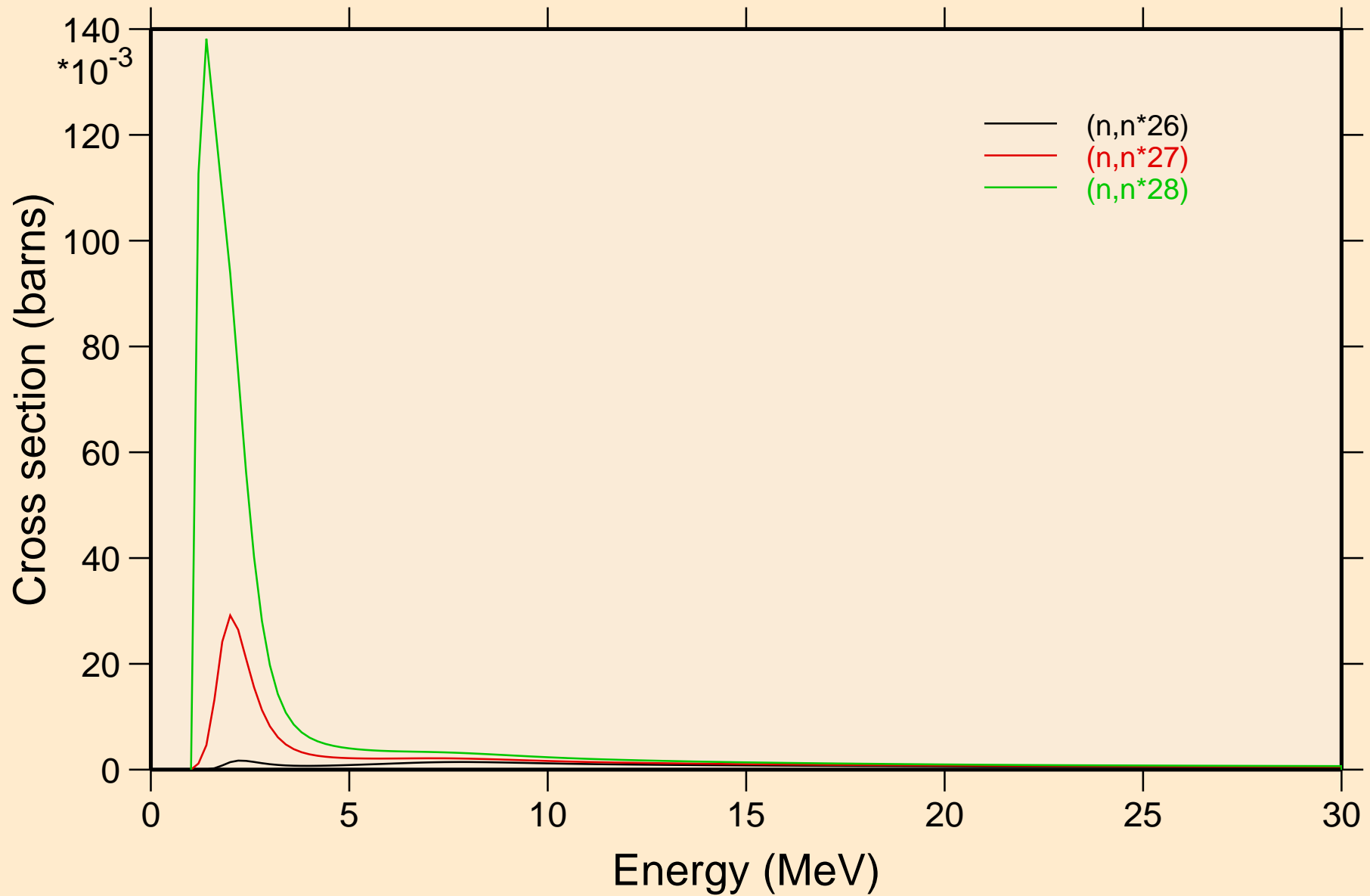
CF252 NRG TENDL-2015, AKONING

Inelastic levels



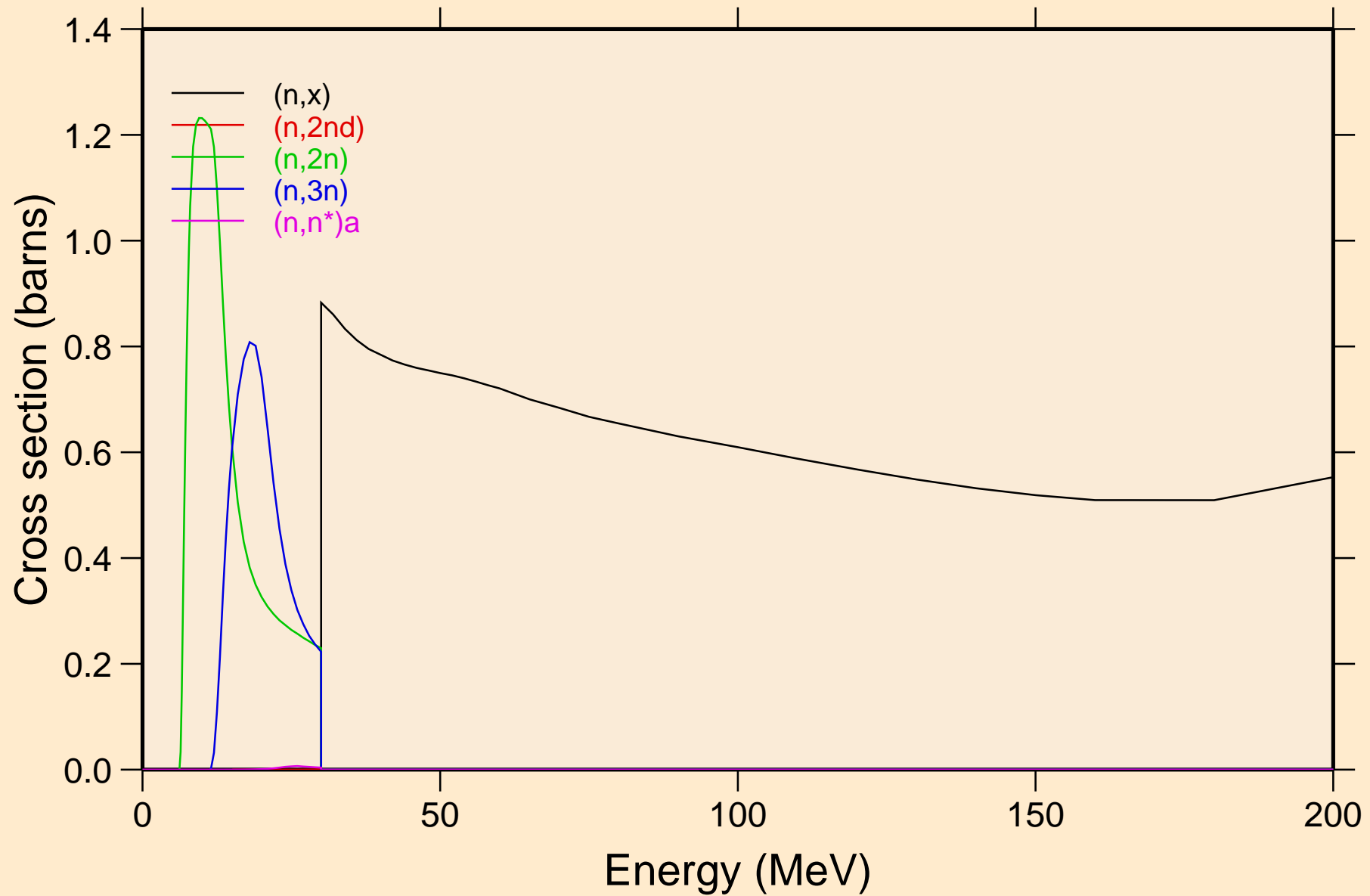
CF252 NRG TENDL-2015, AKONING

Inelastic levels



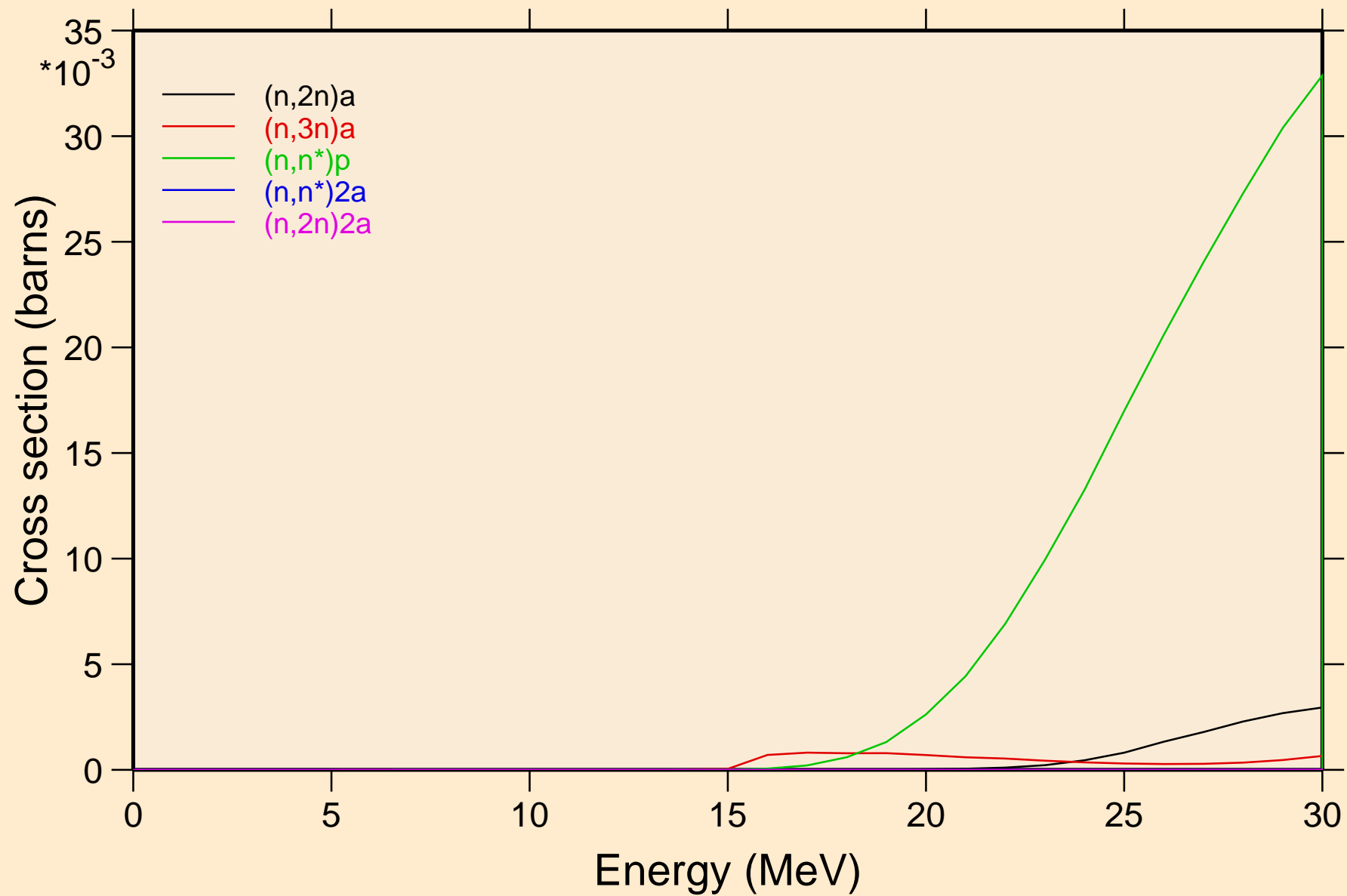
CF252 NRG TENDL-2015, AKONING

Threshold reactions



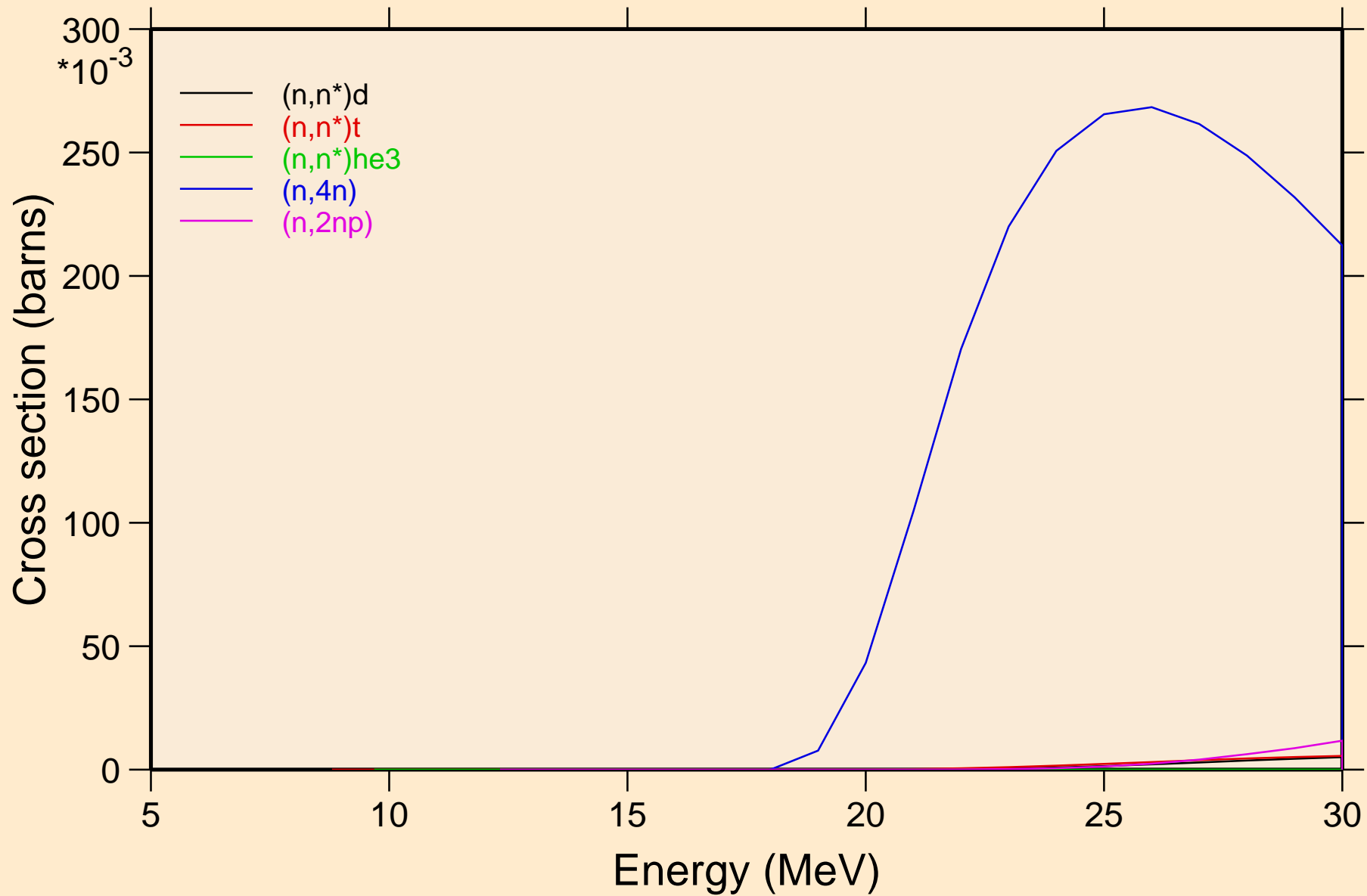
CF252 NRG TENDL-2015, AKONING

Threshold reactions



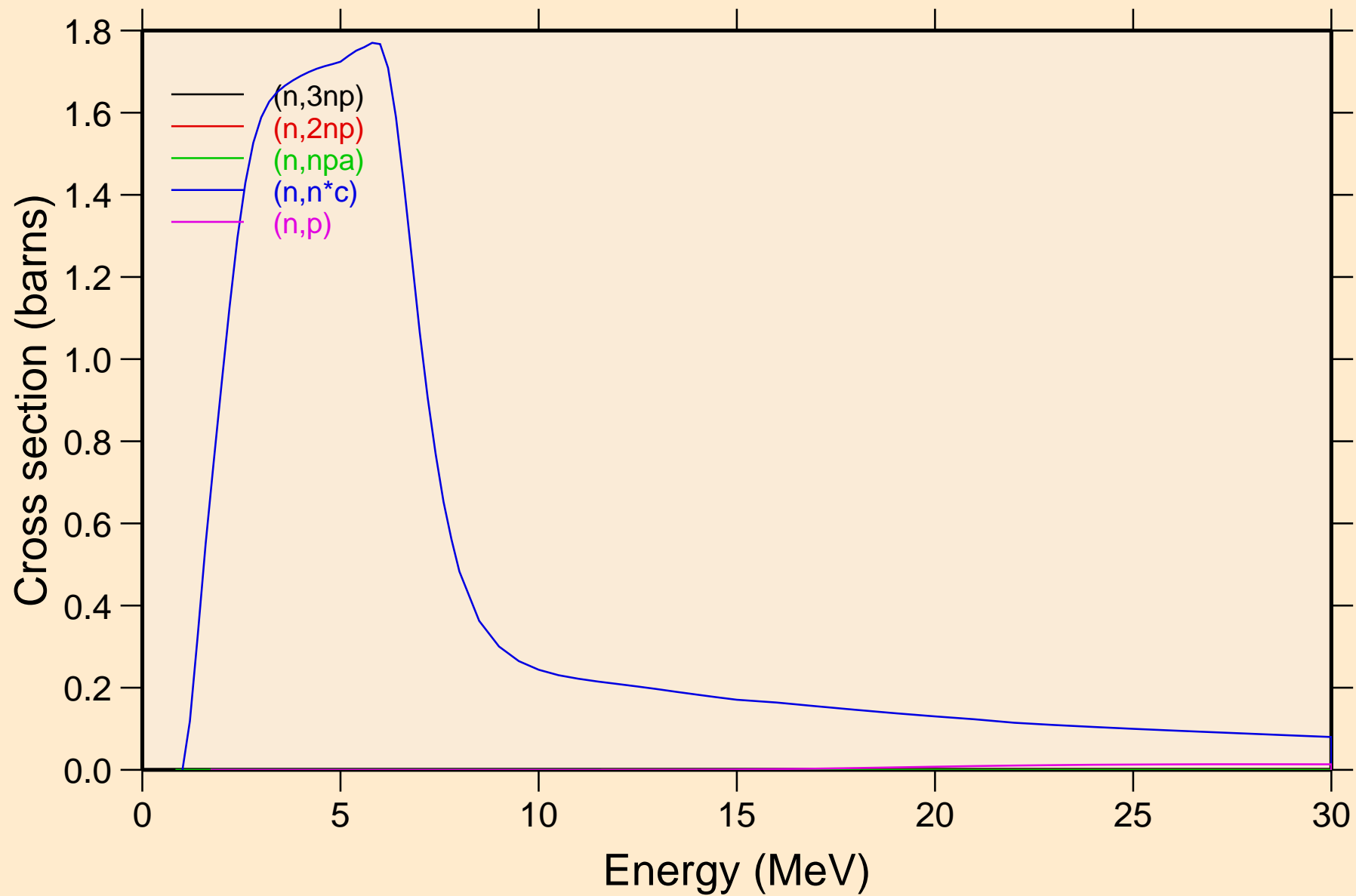
CF252 NRG TENDL-2015, AKONING

Threshold reactions



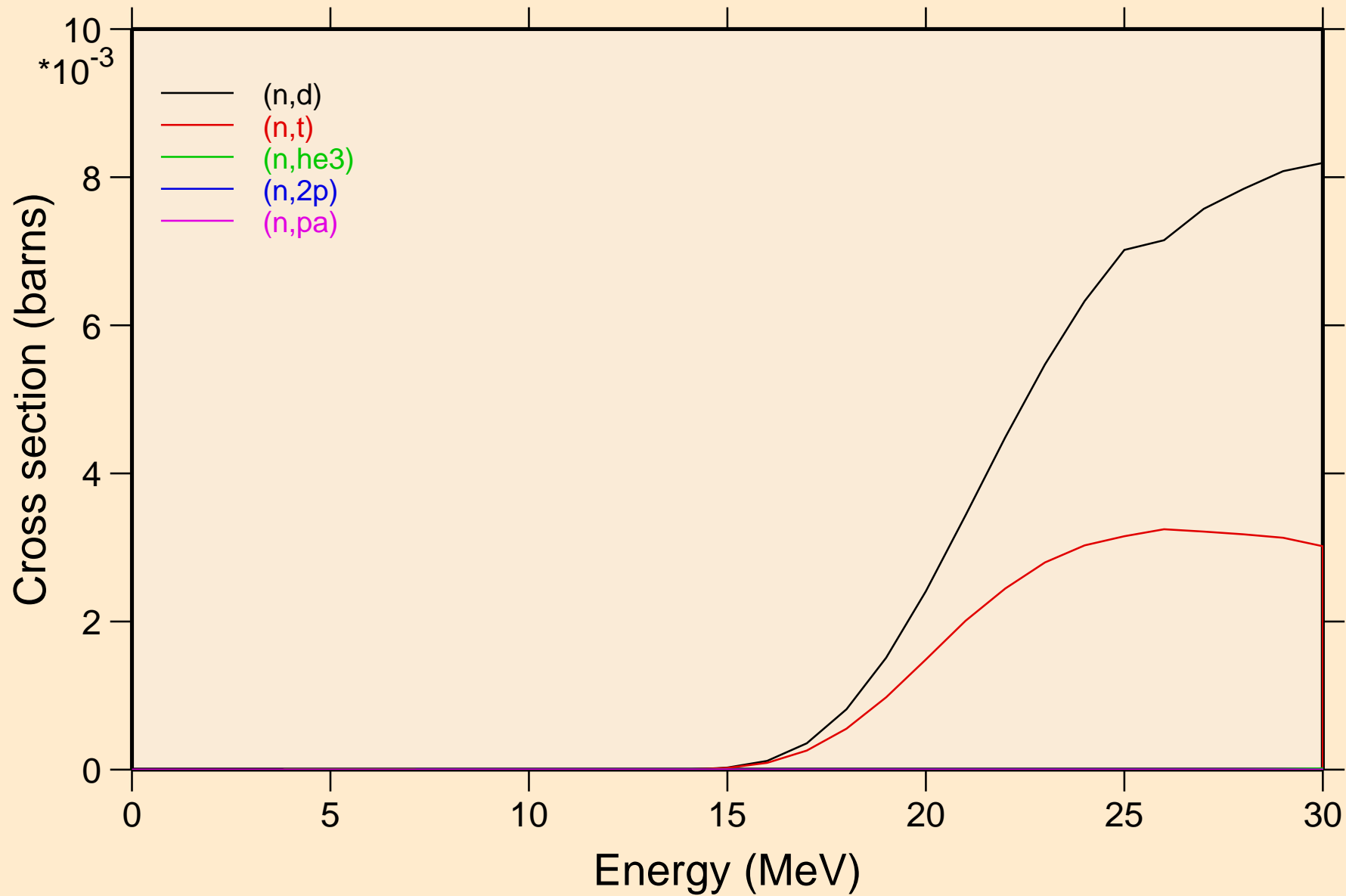
CF252 NRG TENDL-2015, AKONING

Threshold reactions



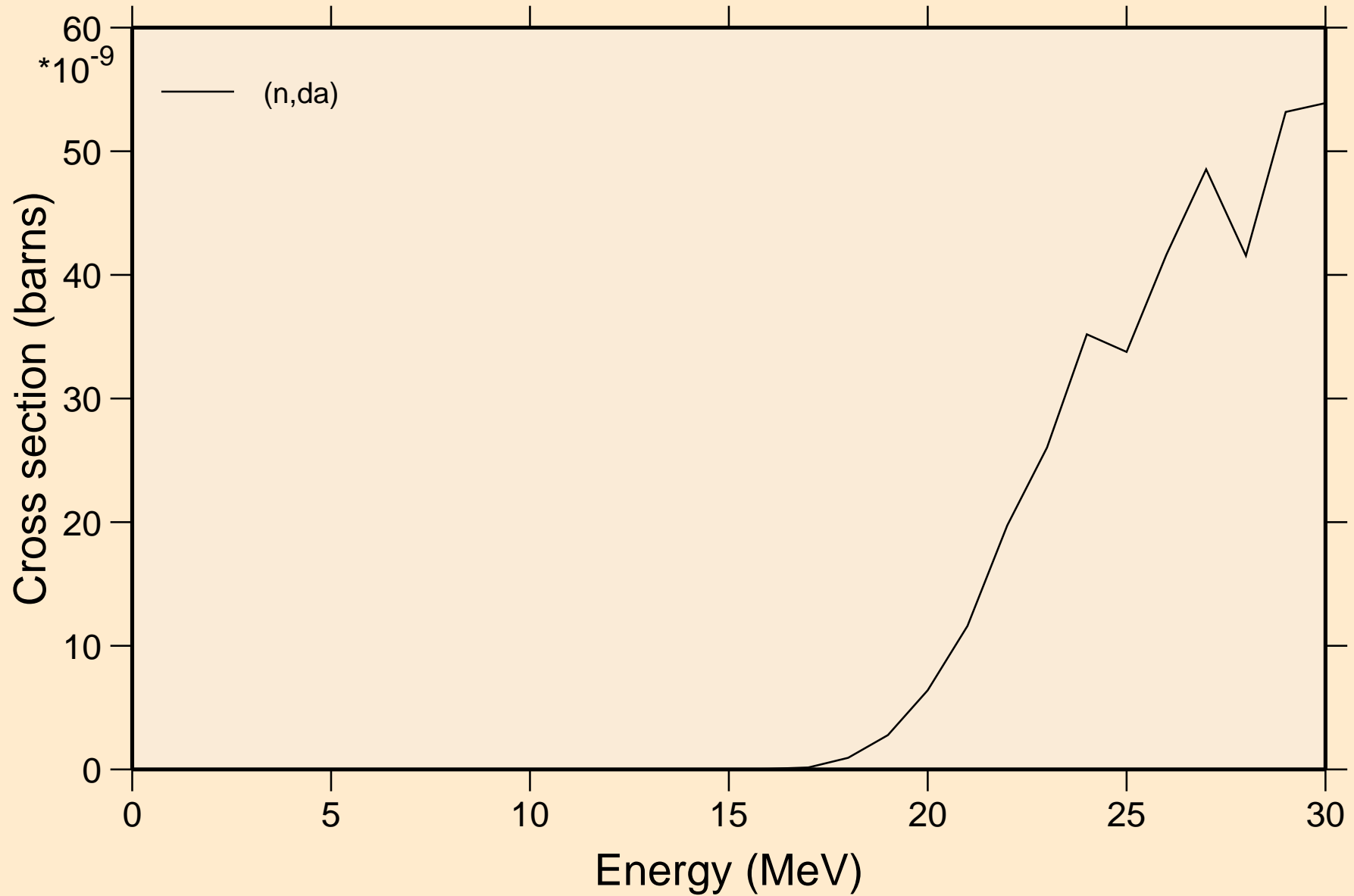
CF252 NRG TENDL-2015, AKONING

Threshold reactions

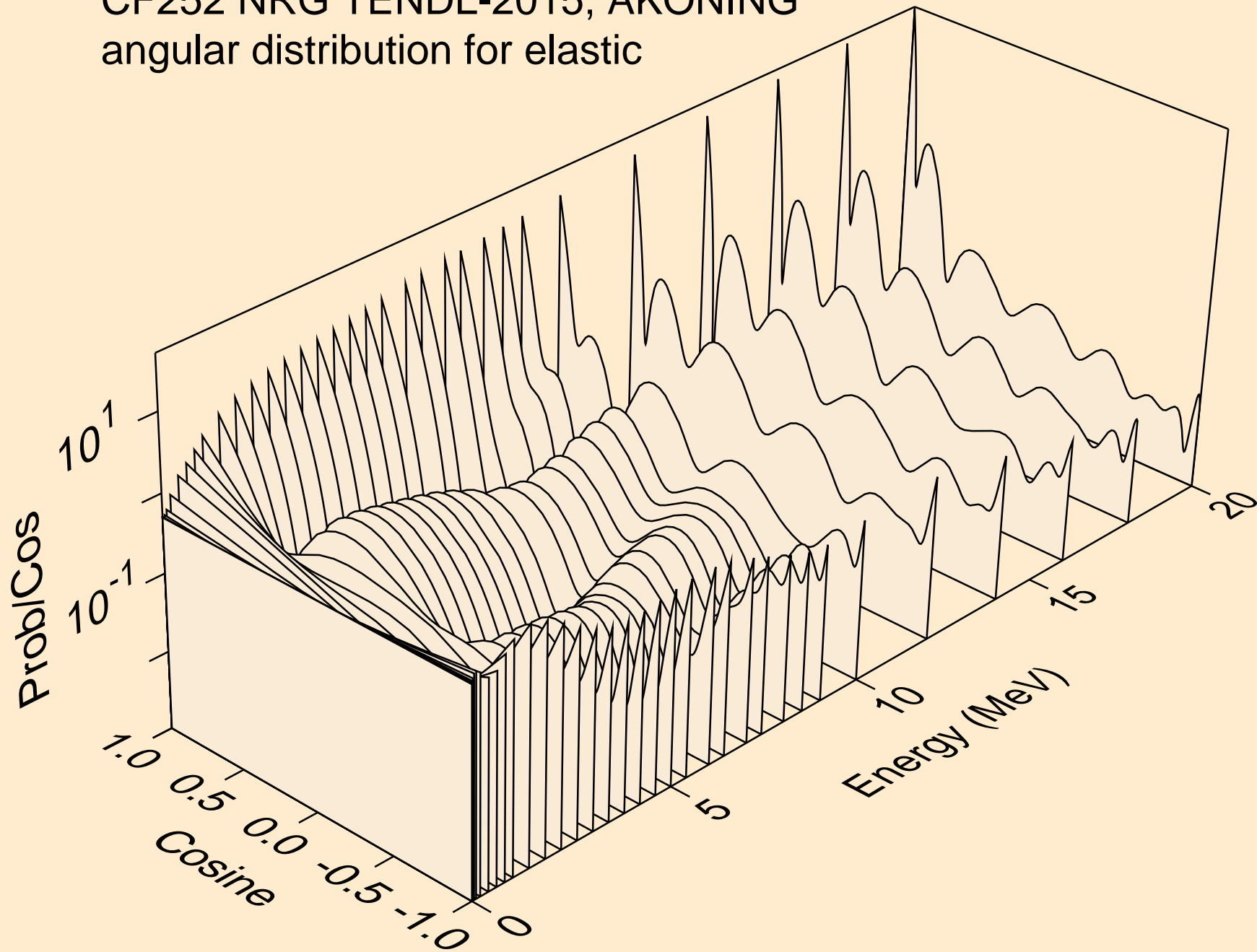


CF252 NRG TENDL-2015, AKONING

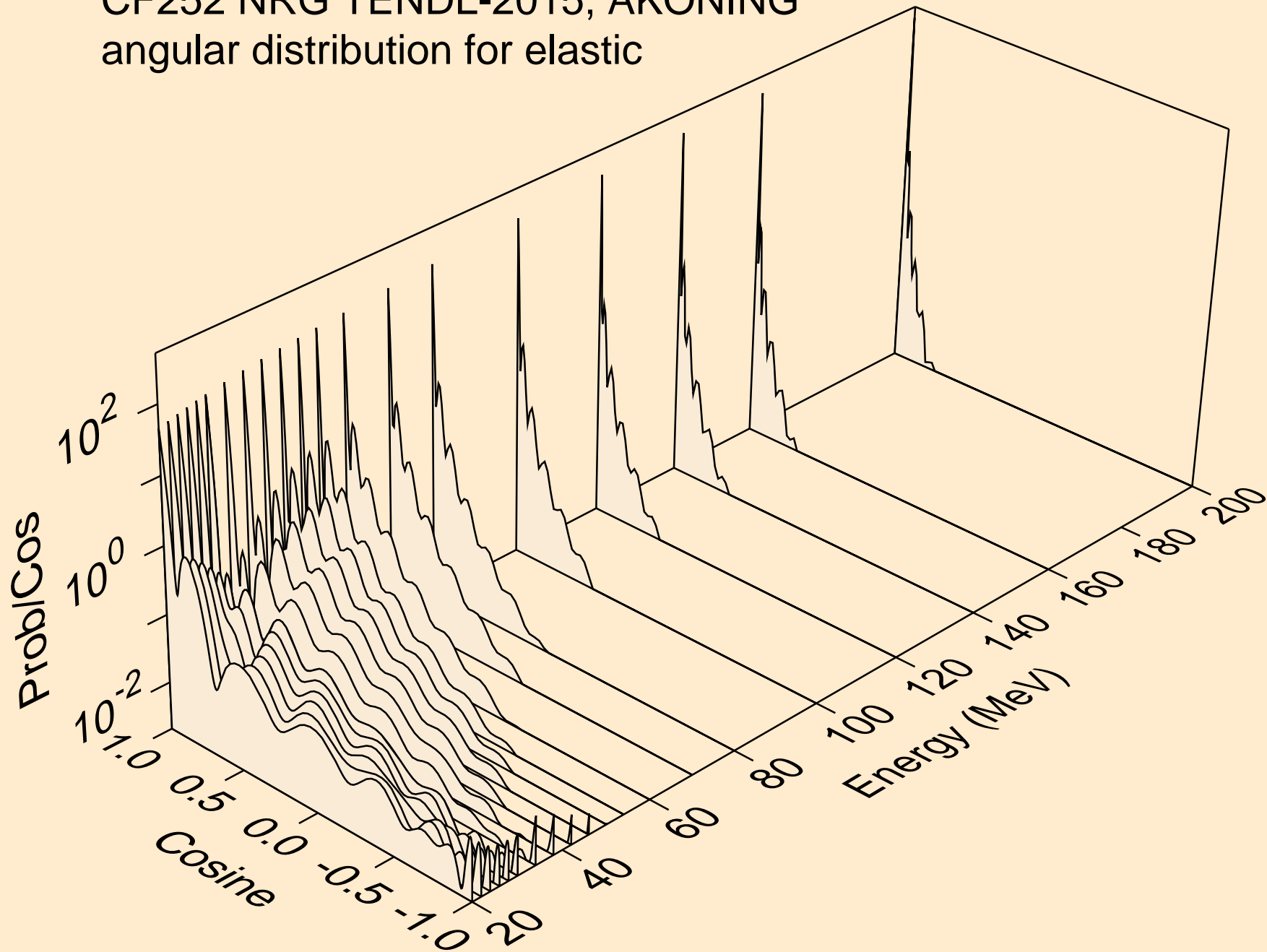
Threshold reactions



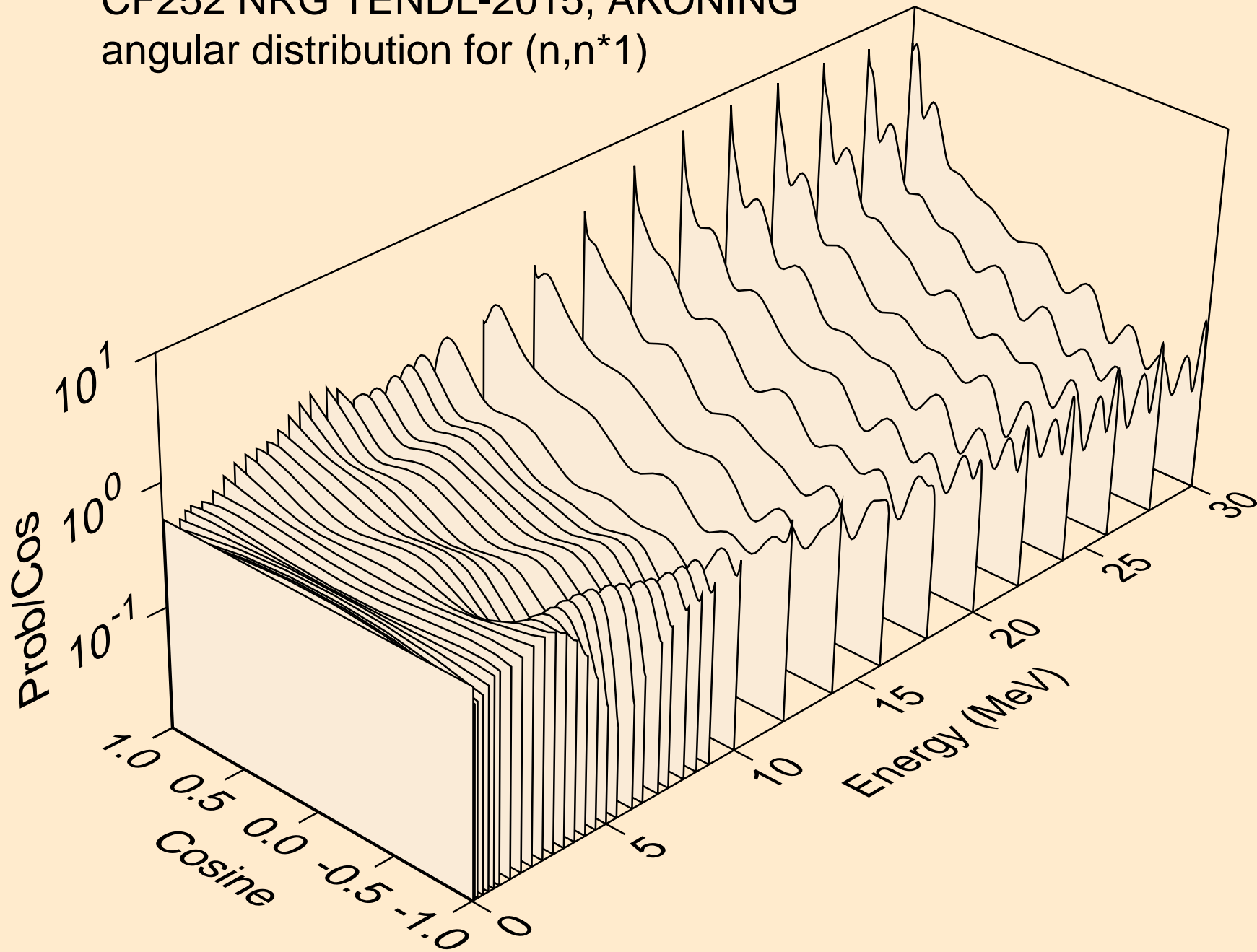
CF252 NRG TENDL-2015, AKONING
angular distribution for elastic



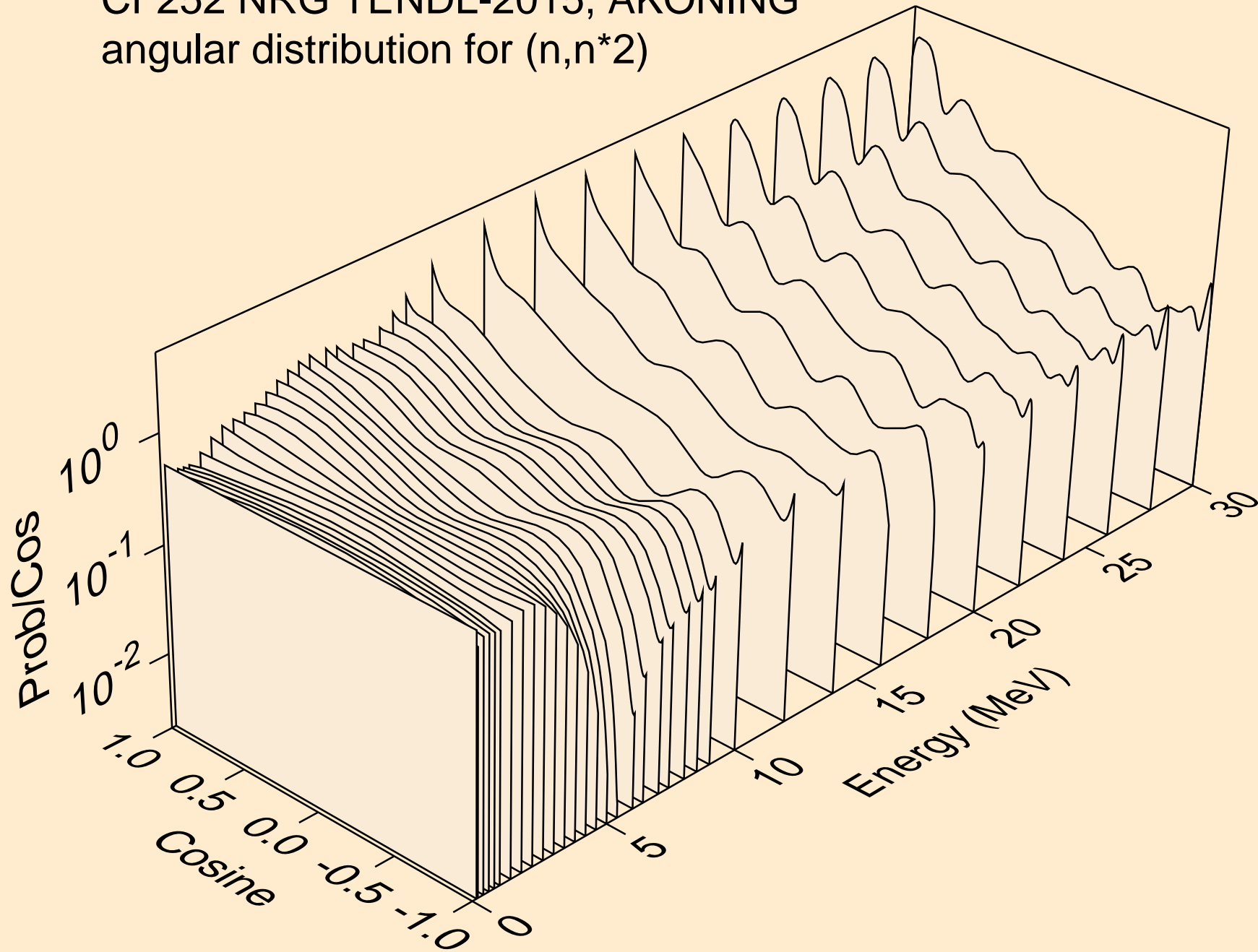
CF252 NRG TENDL-2015, AKONING
angular distribution for elastic



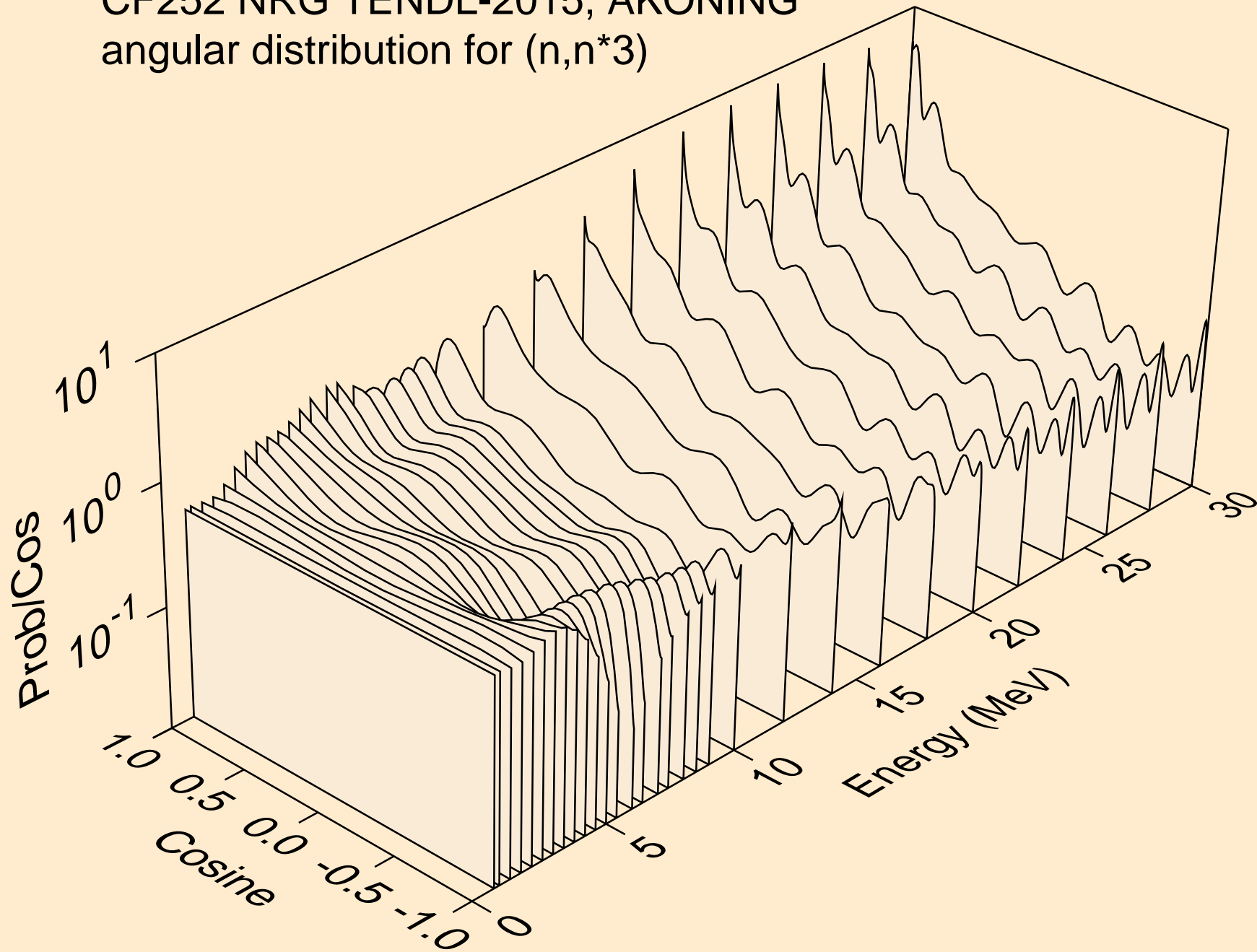
CF252 NRG TENDL-2015, AKONING
angular distribution for (n,n*1)



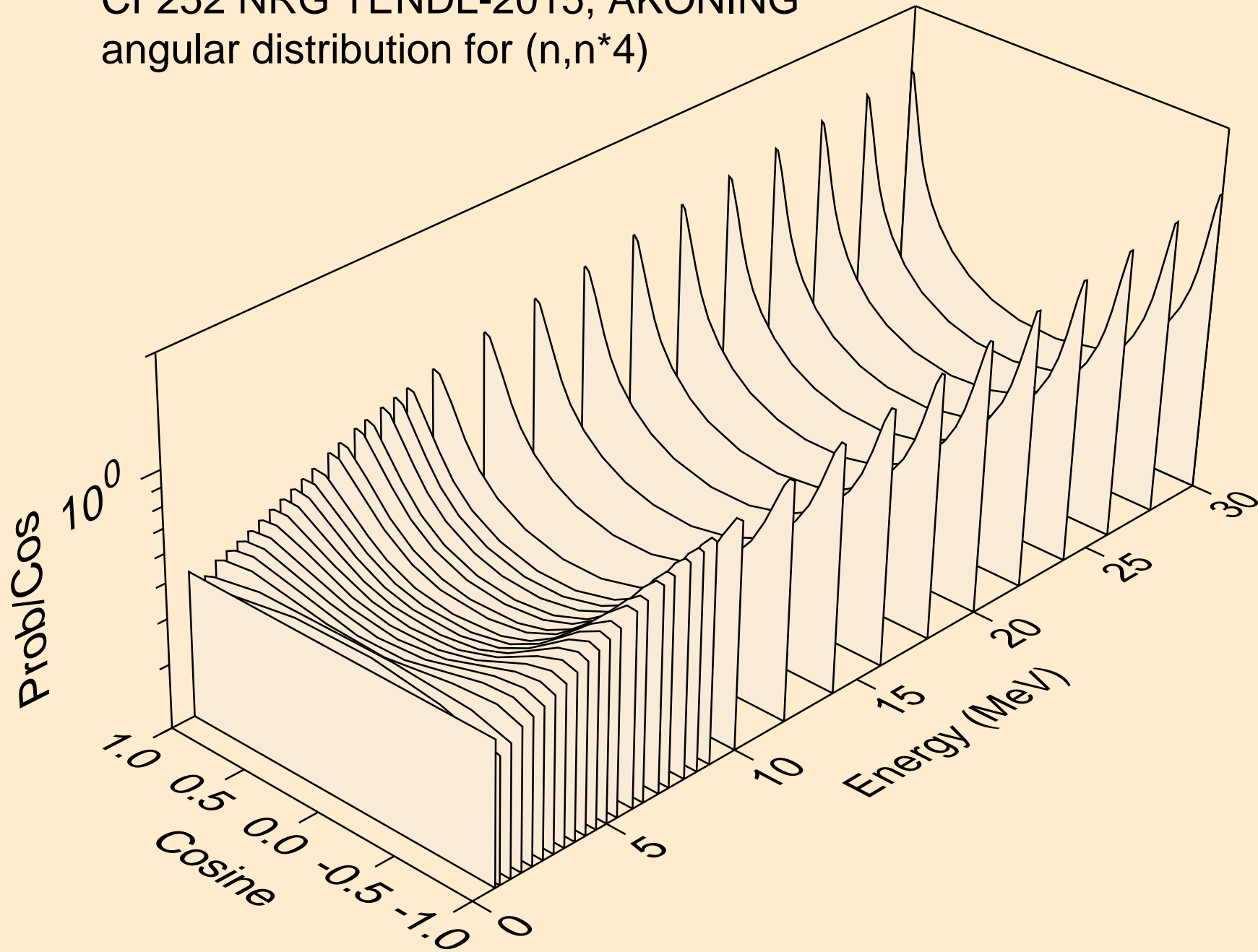
CF252 NRG TENDL-2015, AKONING
angular distribution for (n,n*2)



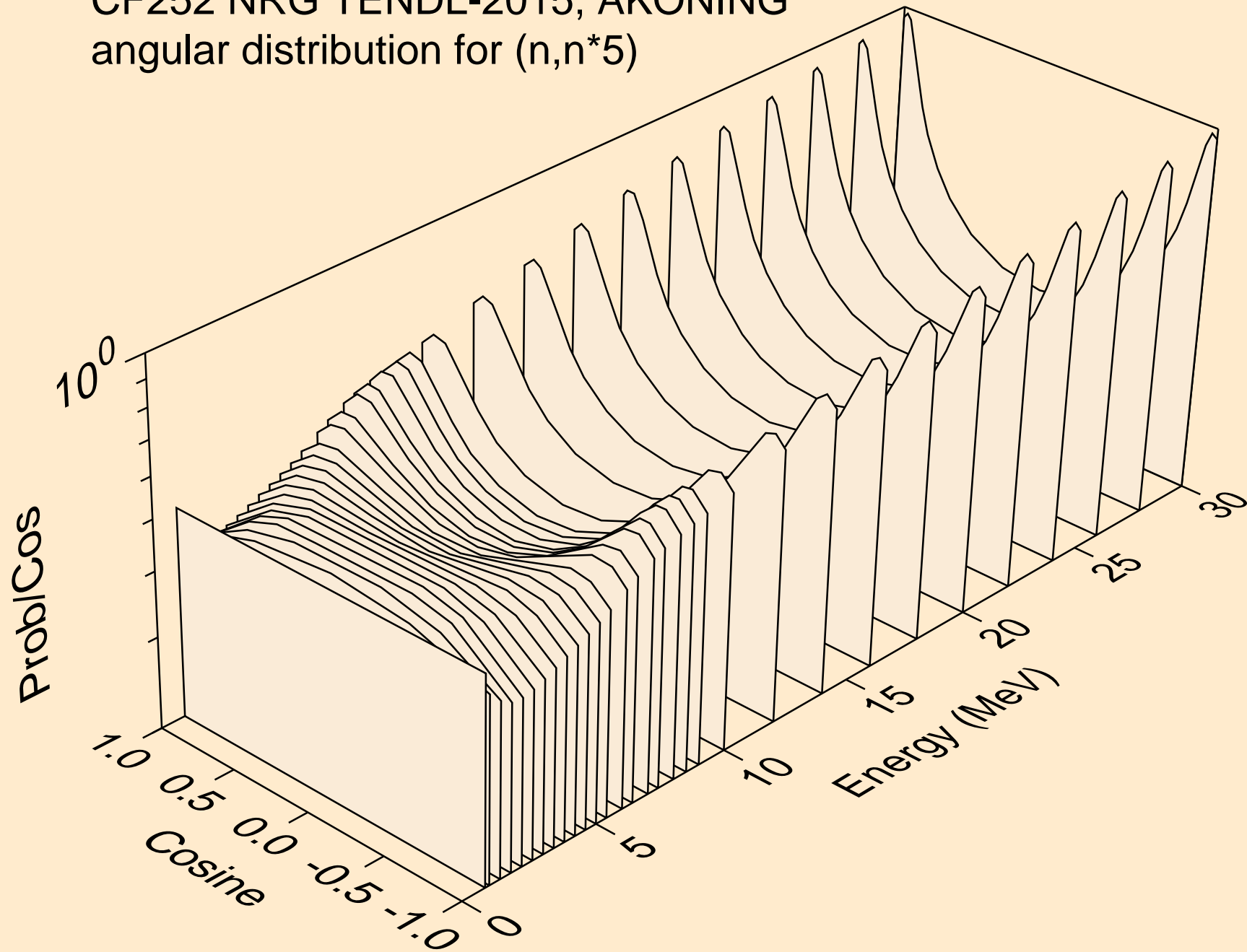
CF252 NRG TENDL-2015, AKONING
angular distribution for (n,n*3)



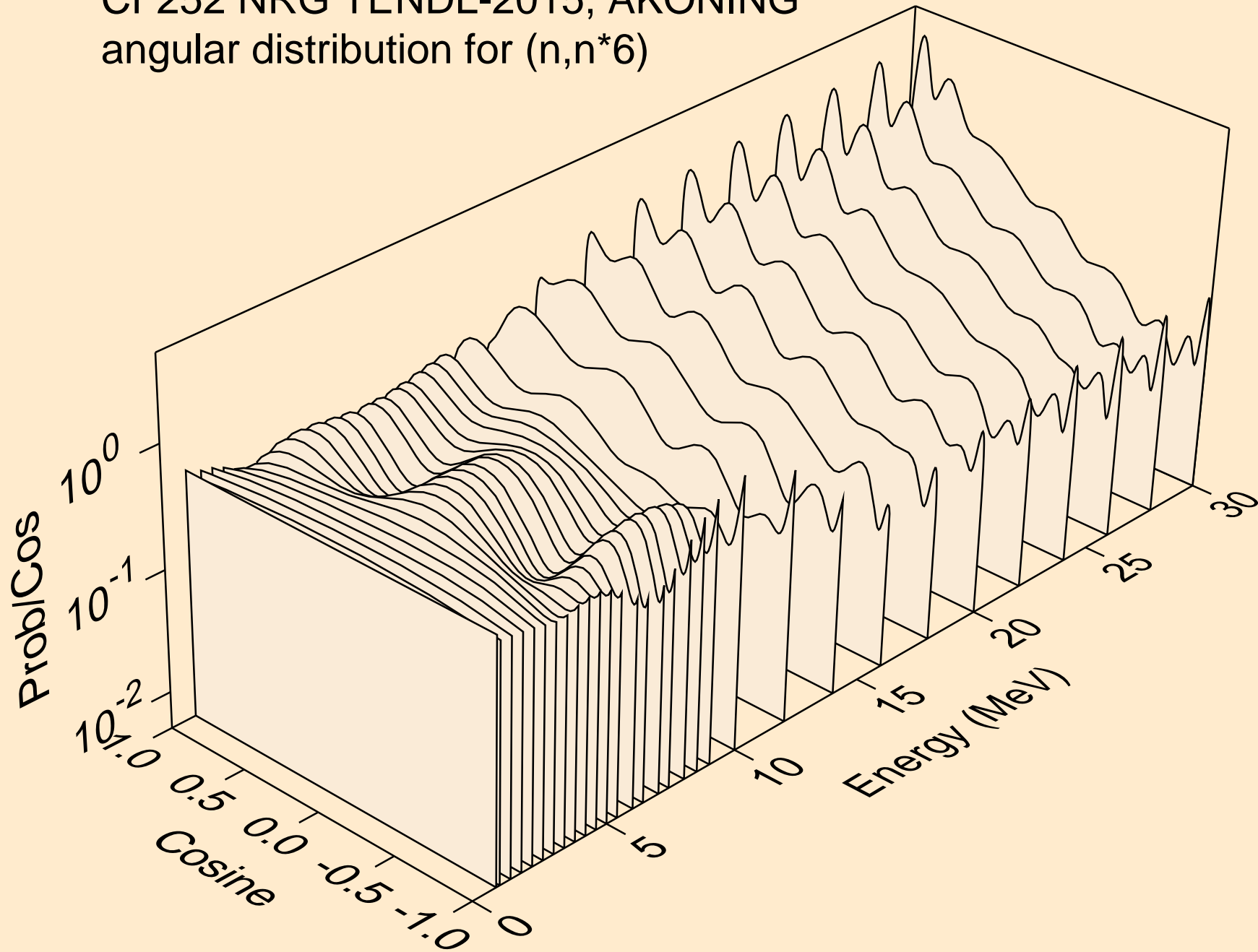
CF252 NRG TENDL-2015, AKONING
angular distribution for (n,n*4)



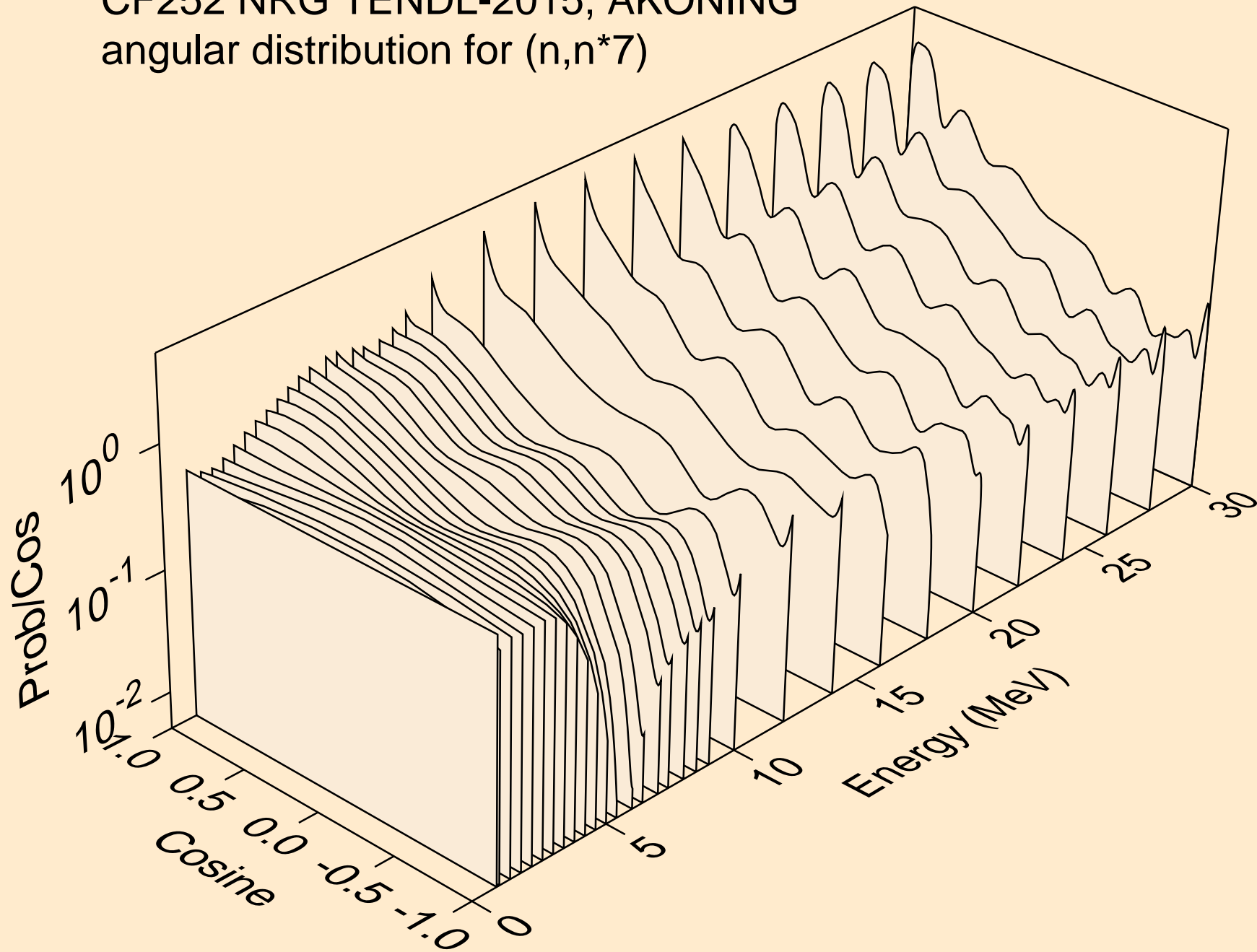
CF252 NRG TENDL-2015, AKONING
angular distribution for (n,n*5)



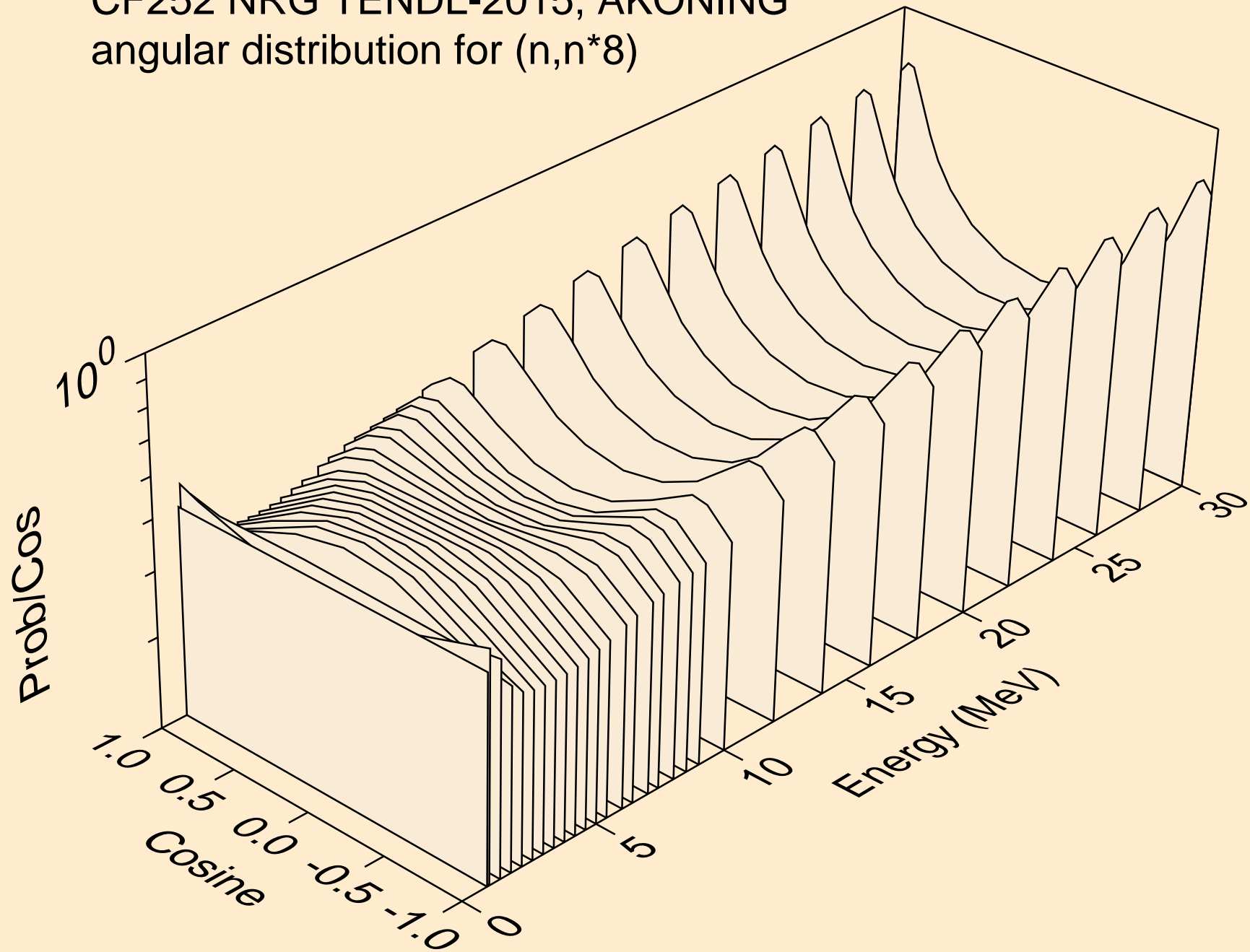
CF252 NRG TENDL-2015, AKONING
angular distribution for (n,n*6)



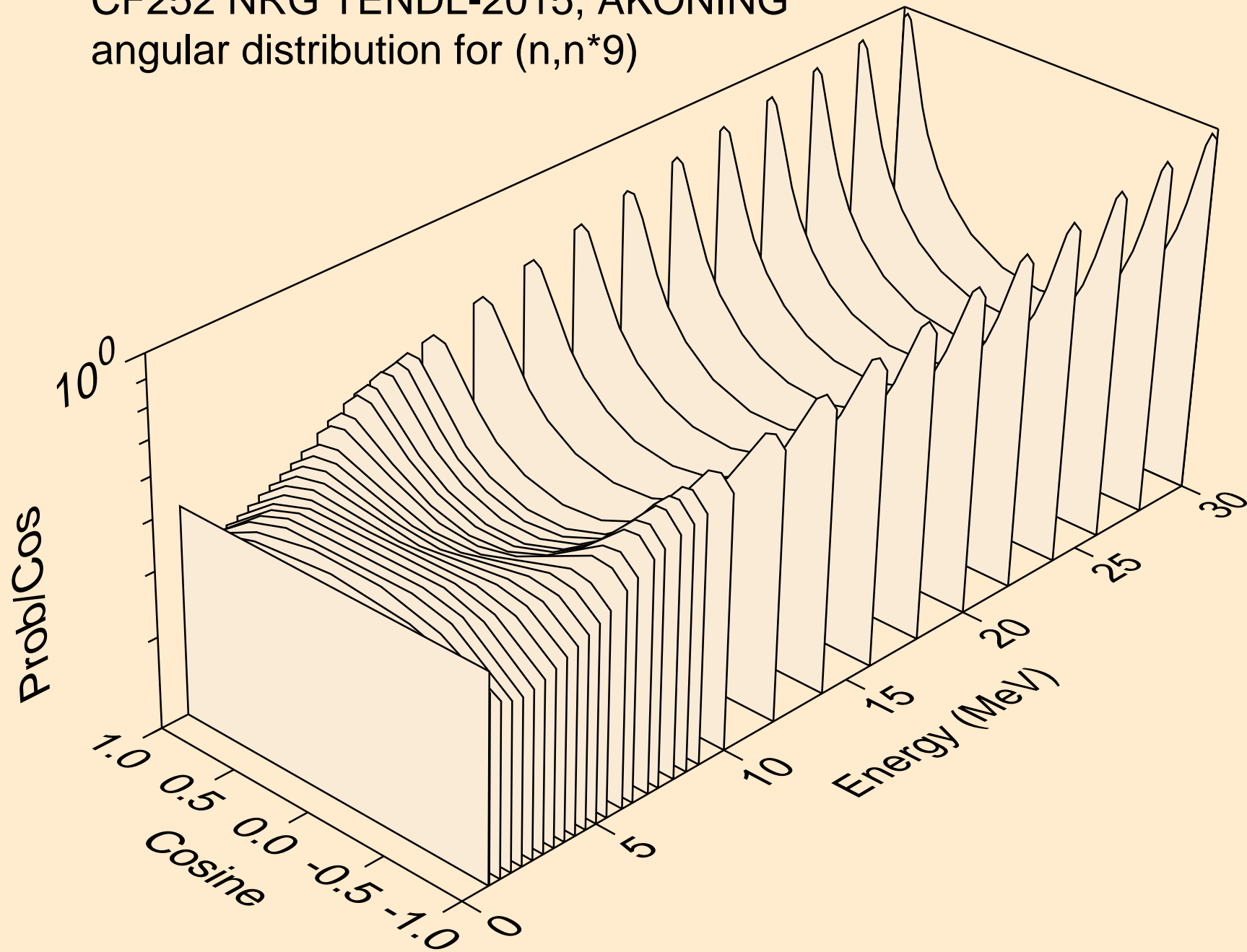
CF252 NRG TENDL-2015, AKONING
angular distribution for (n,n*7)



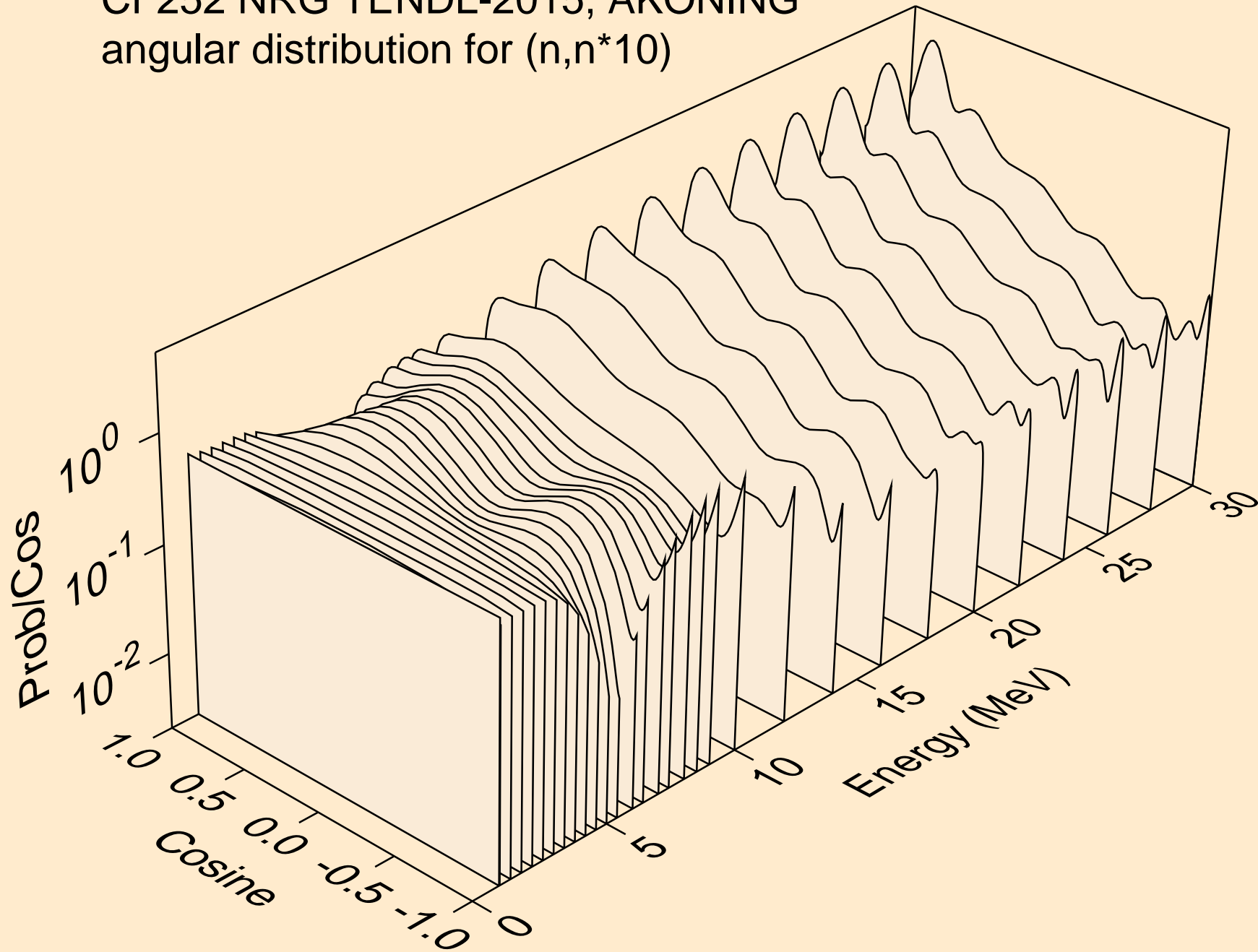
CF252 NRG TENDL-2015, AKONING
angular distribution for (n,n*8)



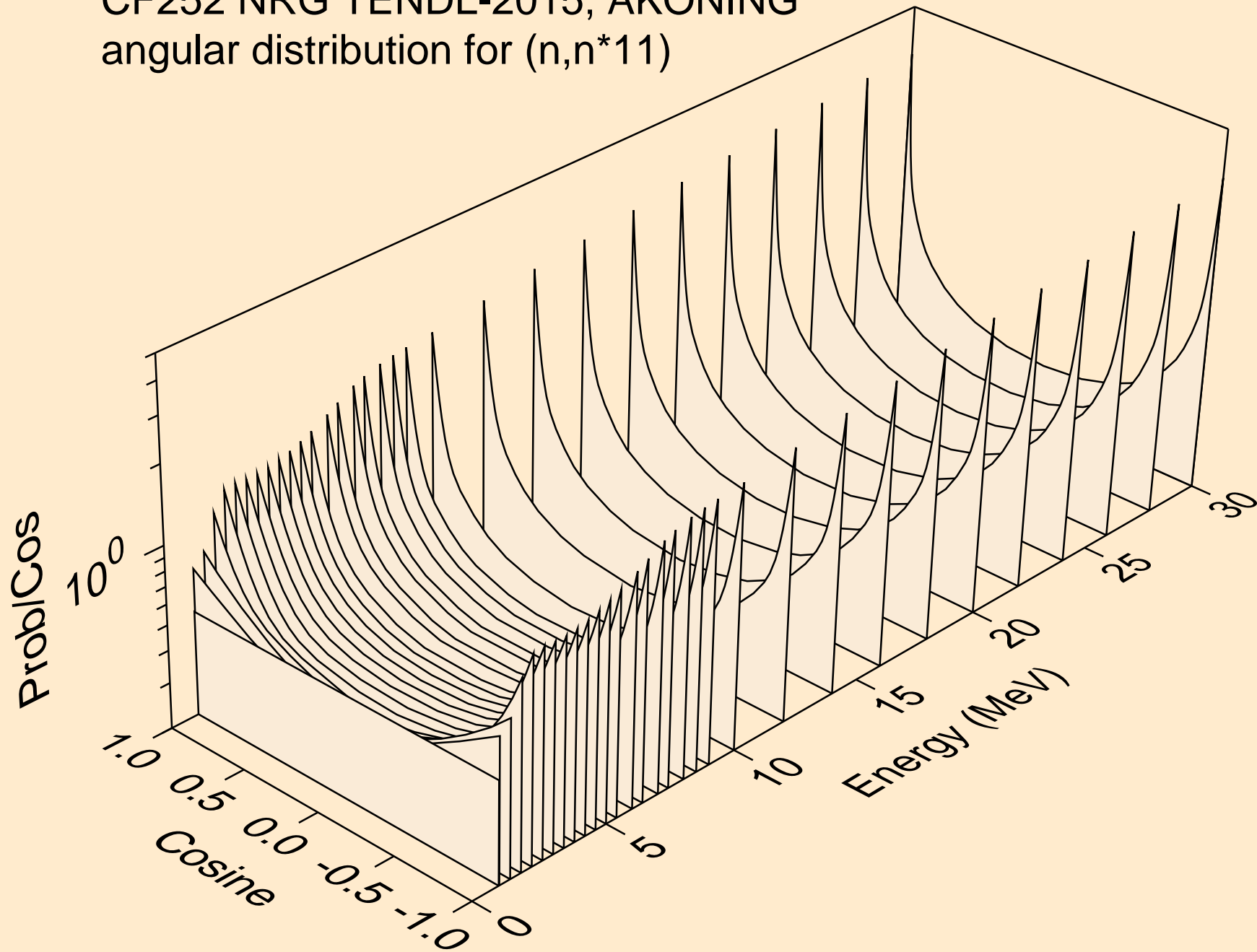
CF252 NRG TENDL-2015, AKONING
angular distribution for (n,n*9)



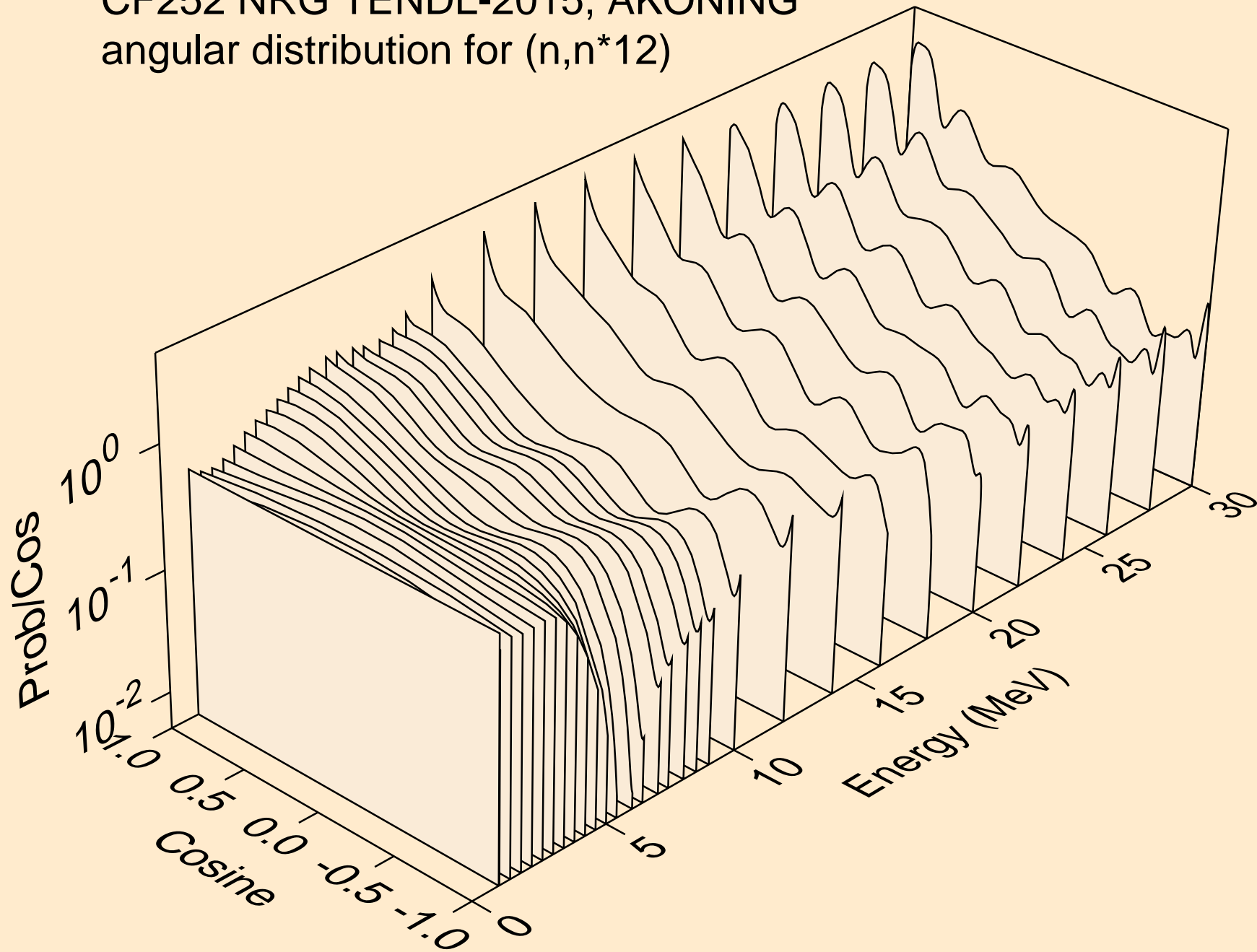
CF252 NRG TENDL-2015, AKONING
angular distribution for (n,n*10)



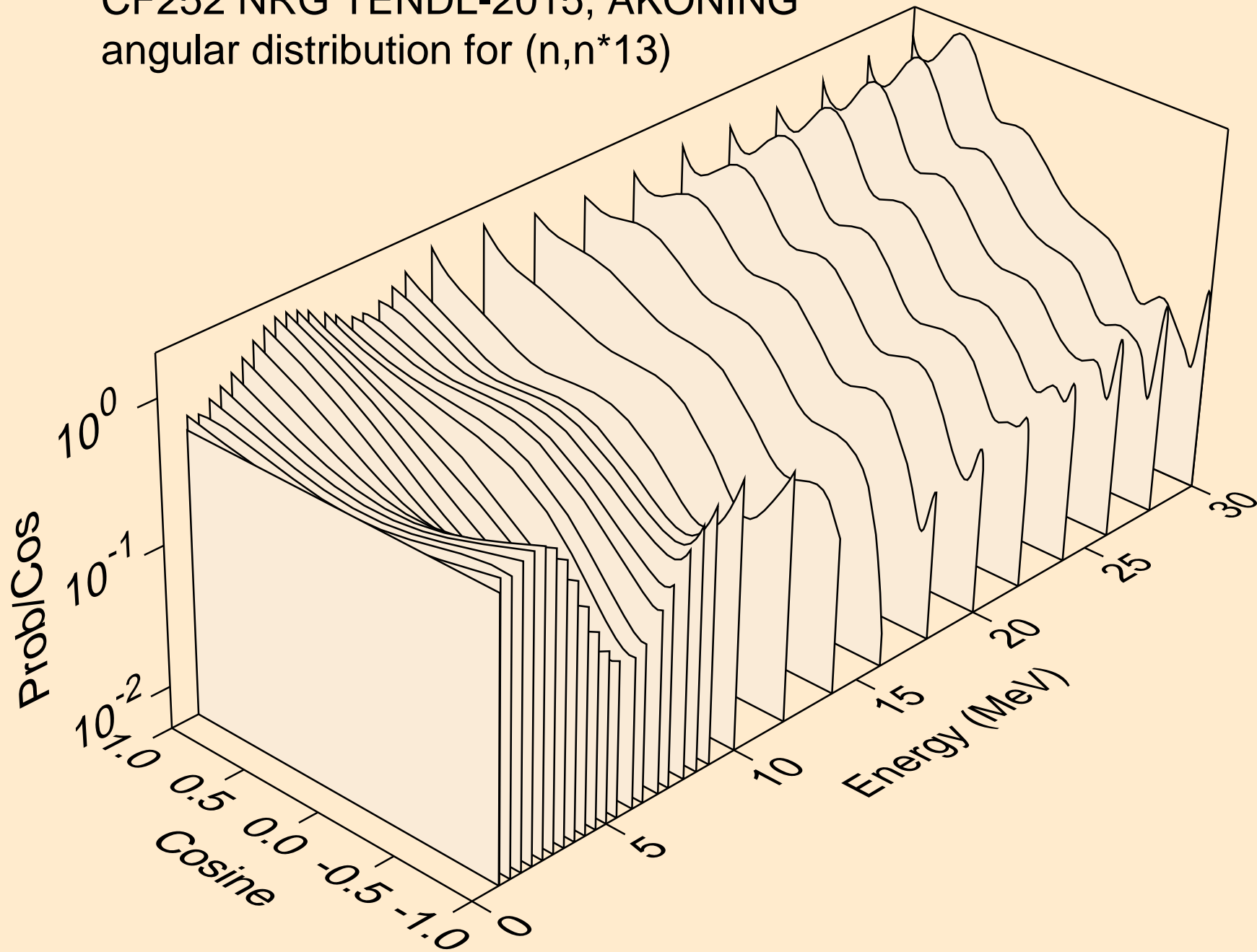
CF252 NRG TENDL-2015, AKONING
angular distribution for (n,n*11)



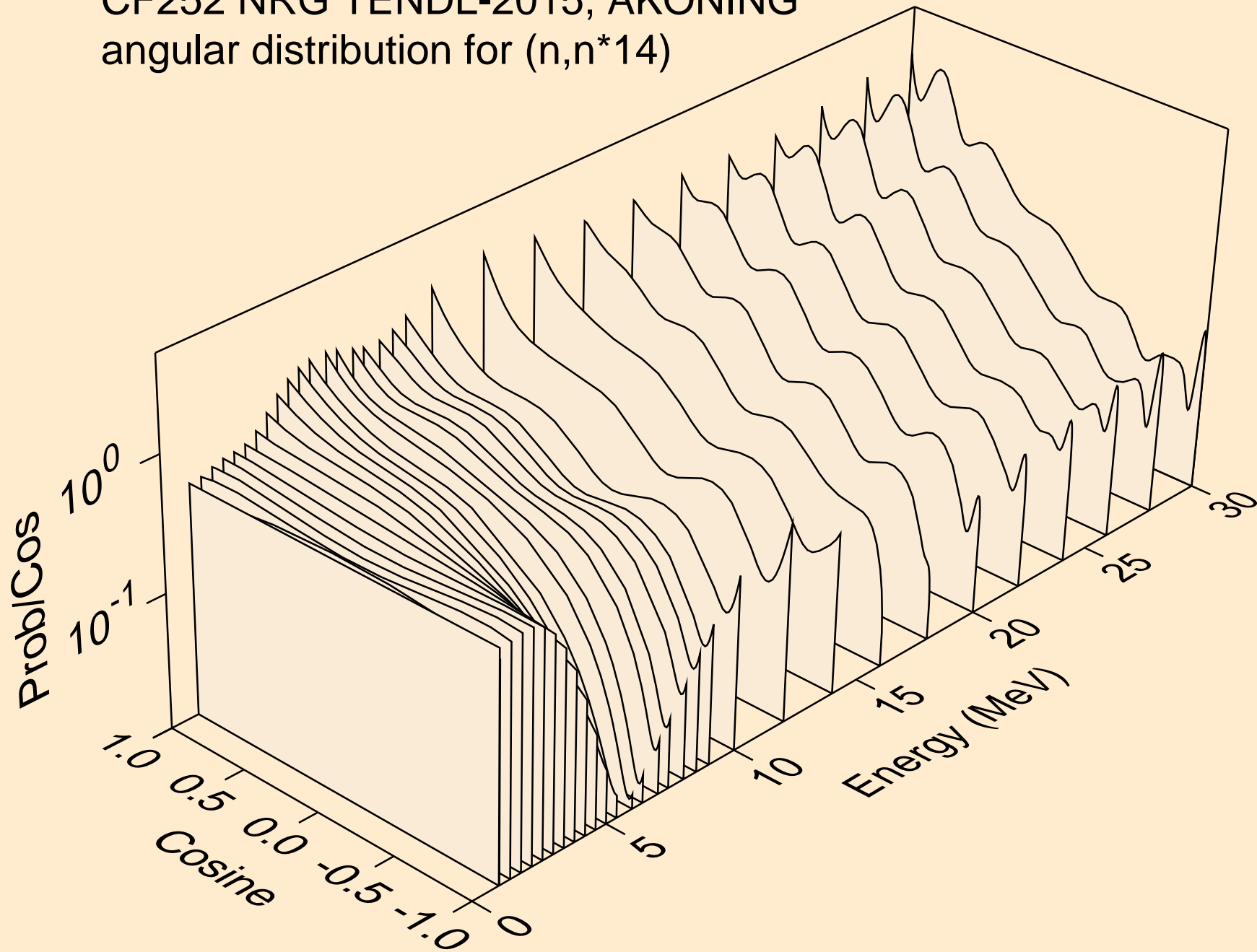
CF252 NRG TENDL-2015, AKONING
angular distribution for (n,n*12)



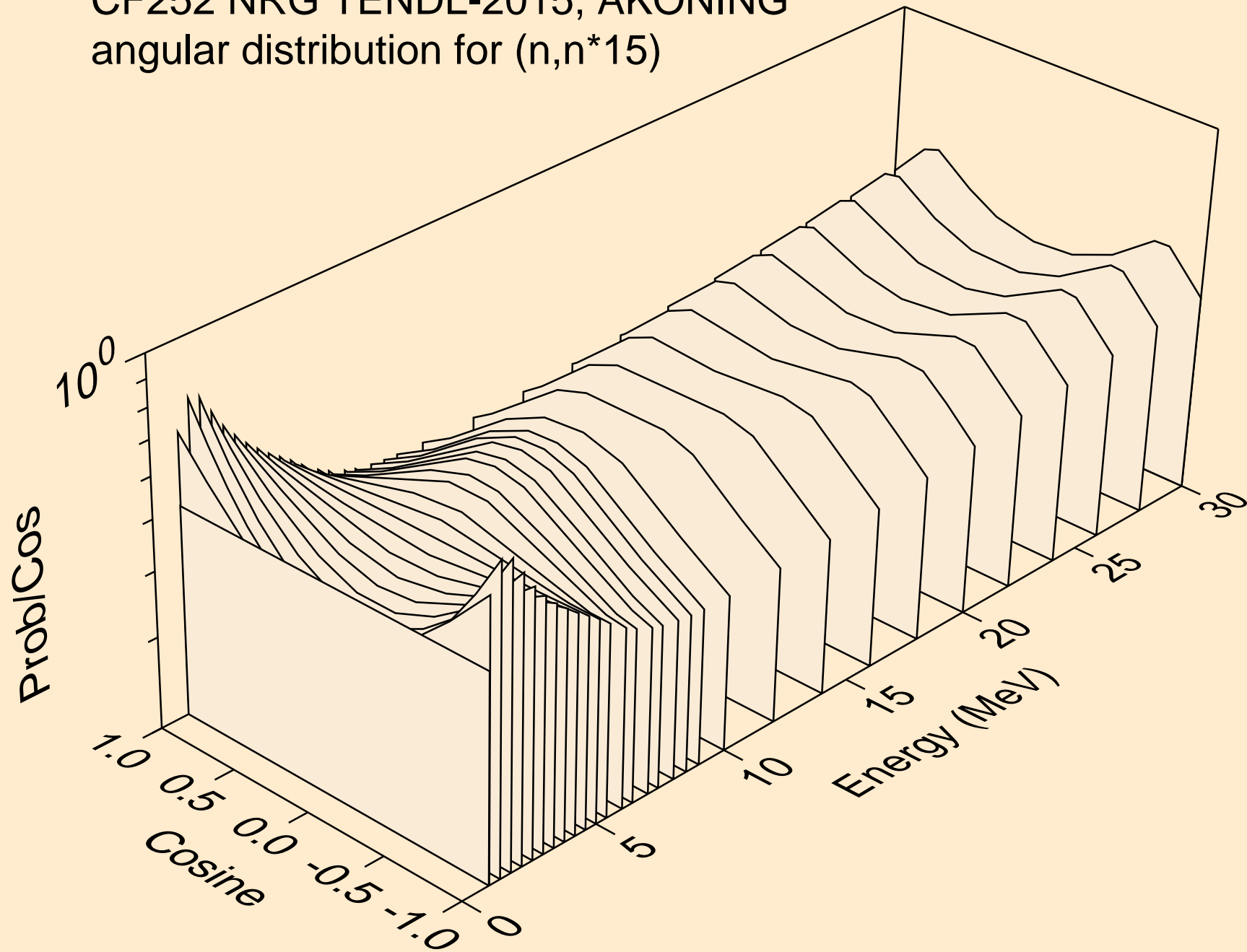
CF252 NRG TENDL-2015, AKONING
angular distribution for (n,n*13)



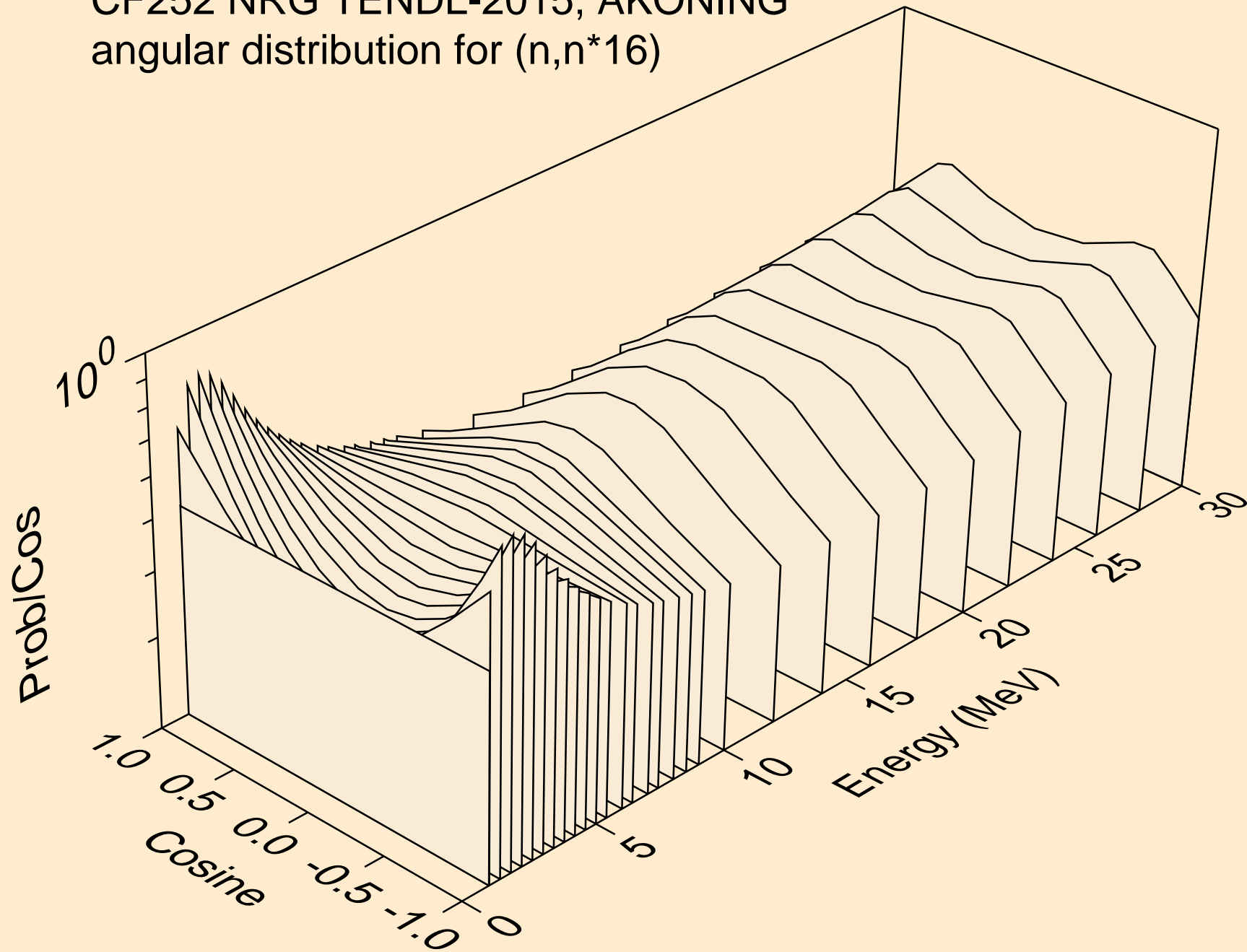
CF252 NRG TENDL-2015, AKONING
angular distribution for (n,n*14)



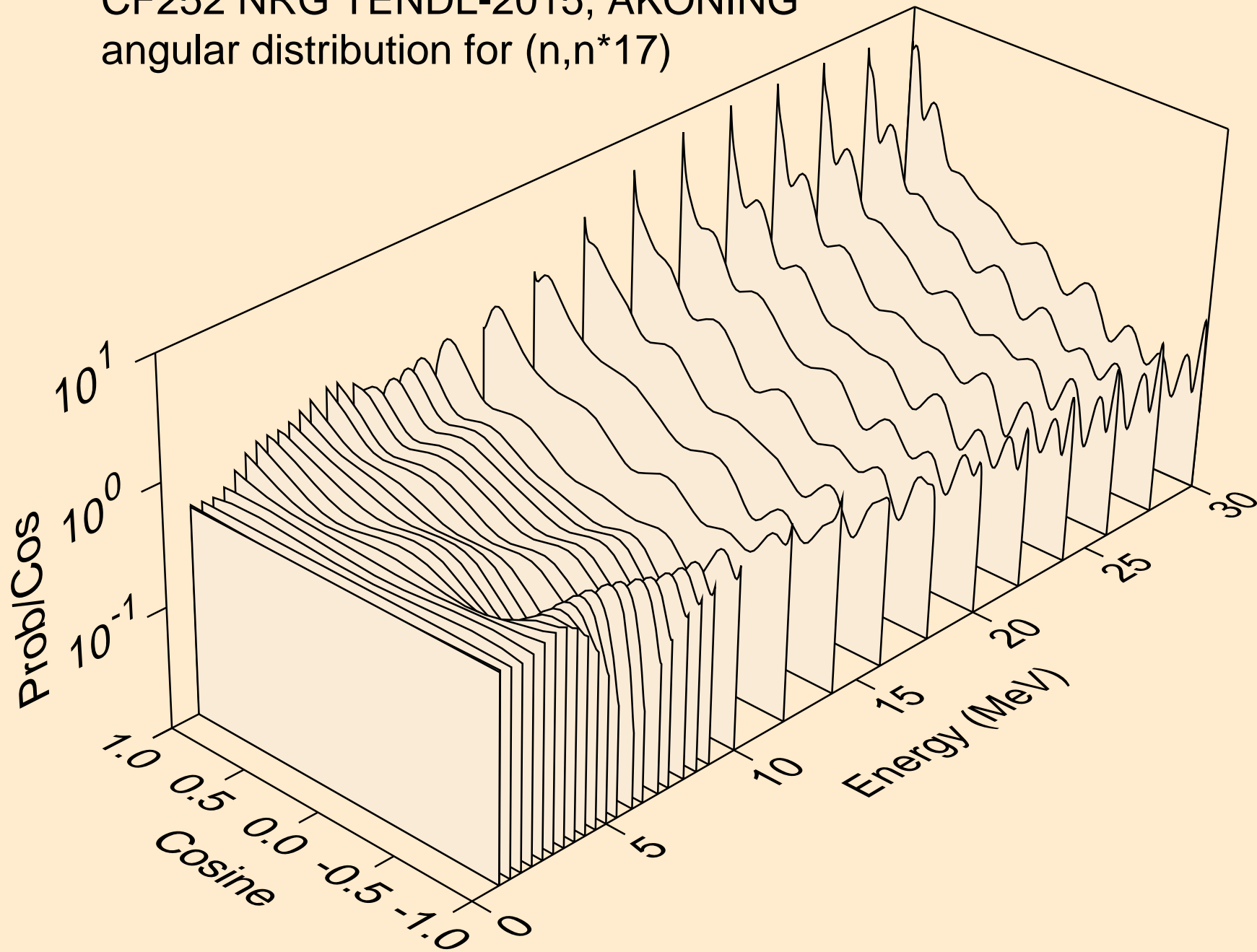
CF252 NRG TENDL-2015, AKONING
angular distribution for (n,n*15)



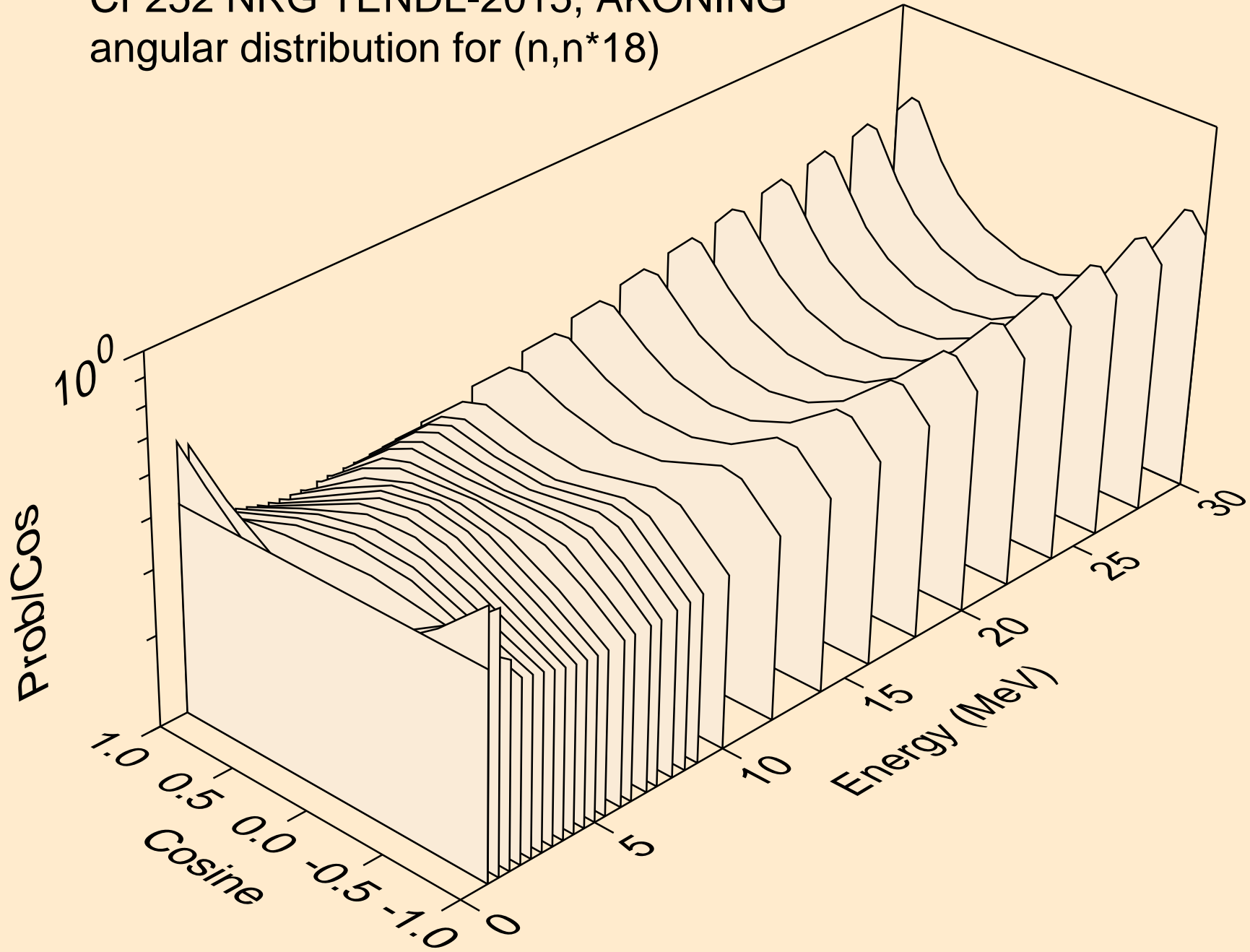
CF252 NRG TENDL-2015, AKONING
angular distribution for (n,n*16)



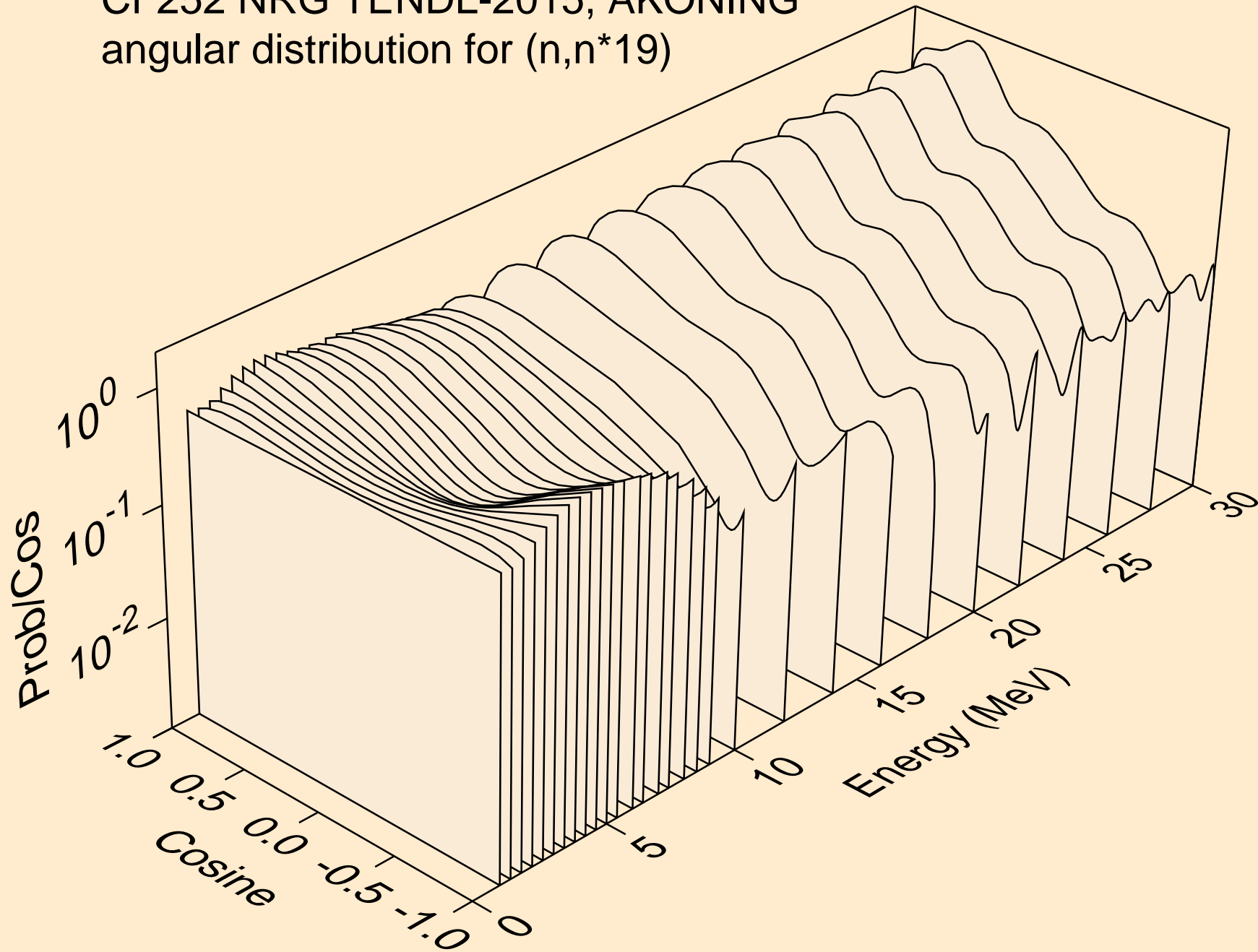
CF252 NRG TENDL-2015, AKONING
angular distribution for (n,n*17)



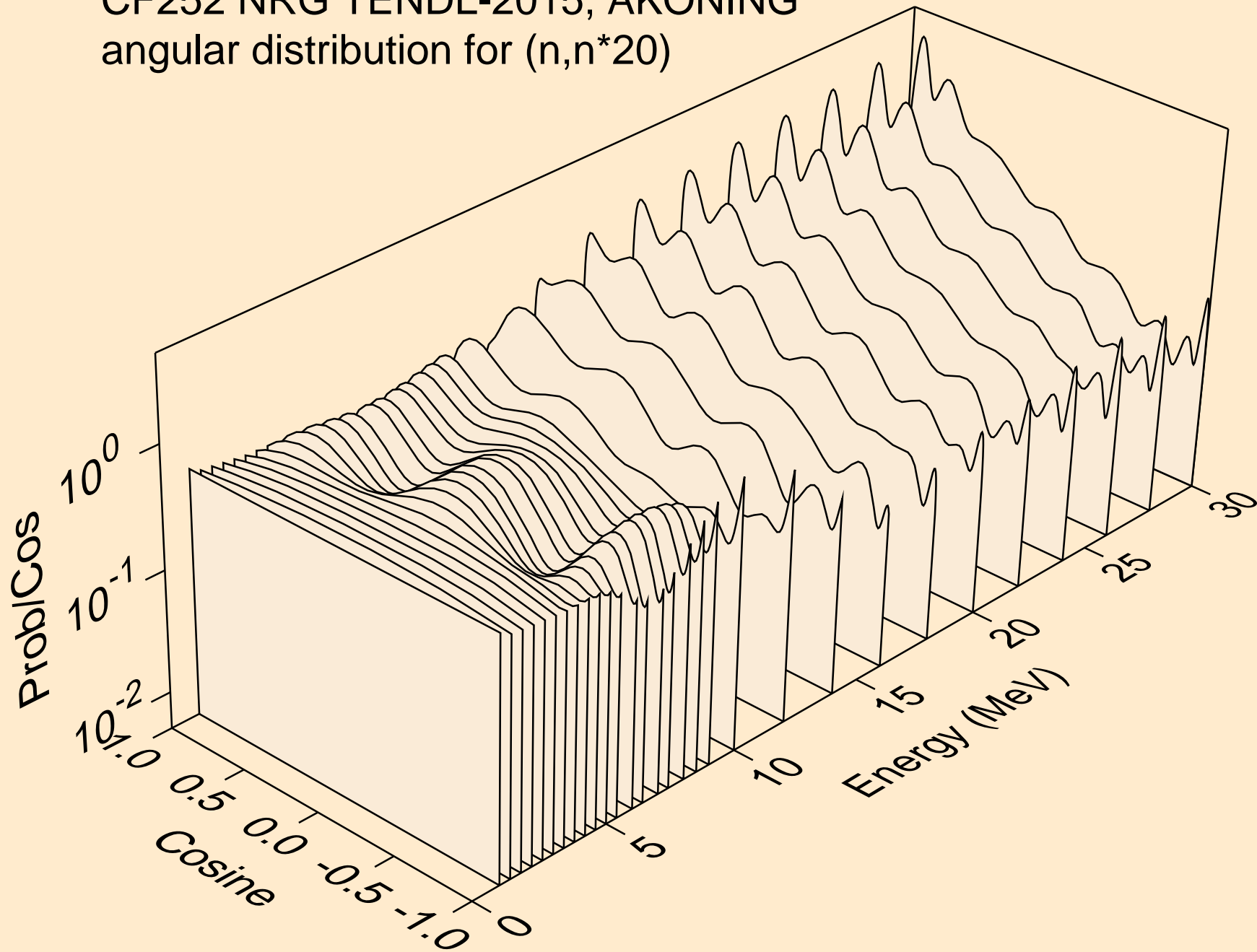
CF252 NRG TENDL-2015, AKONING
angular distribution for (n,n*18)



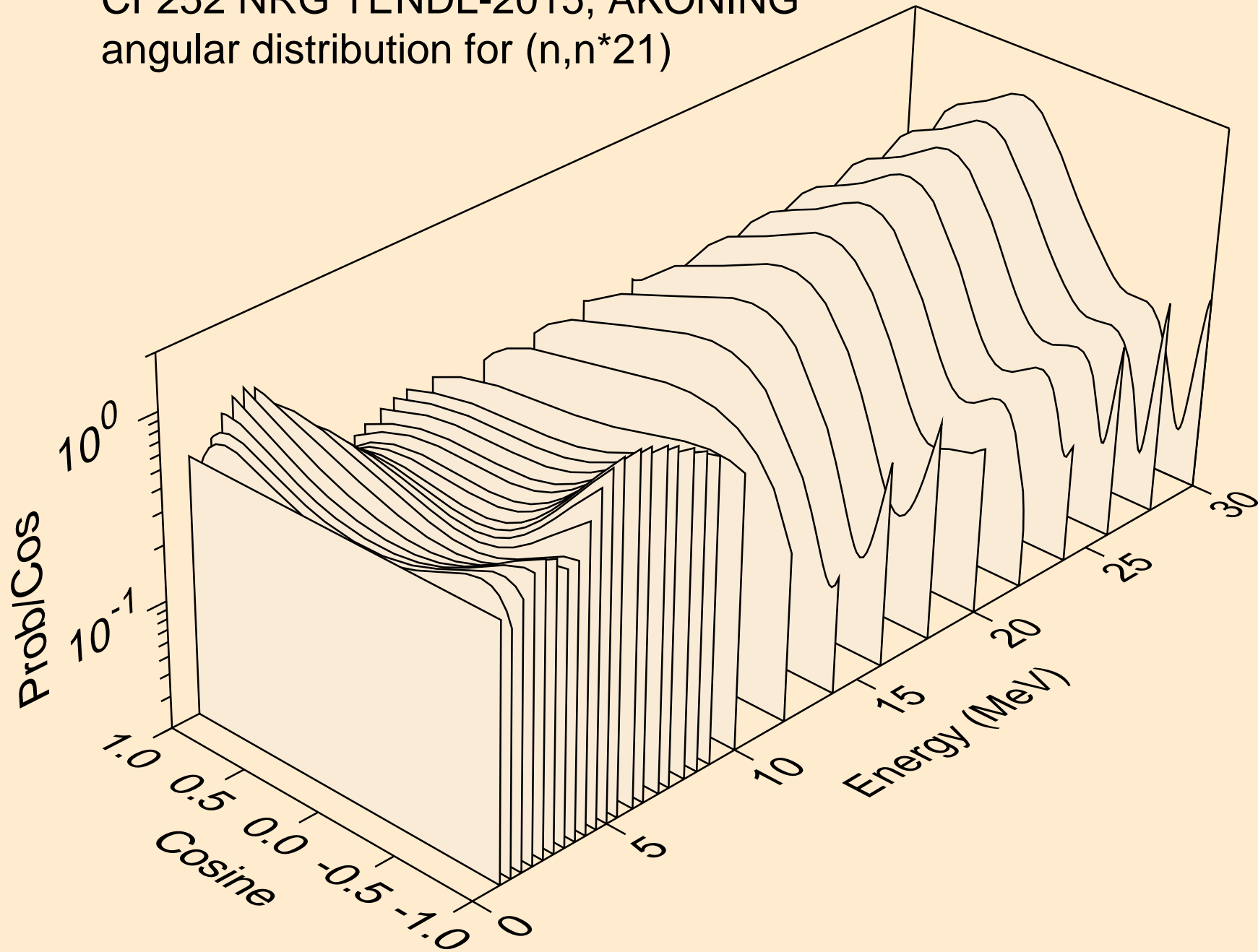
CF252 NRG TENDL-2015, AKONING
angular distribution for (n,n*19)



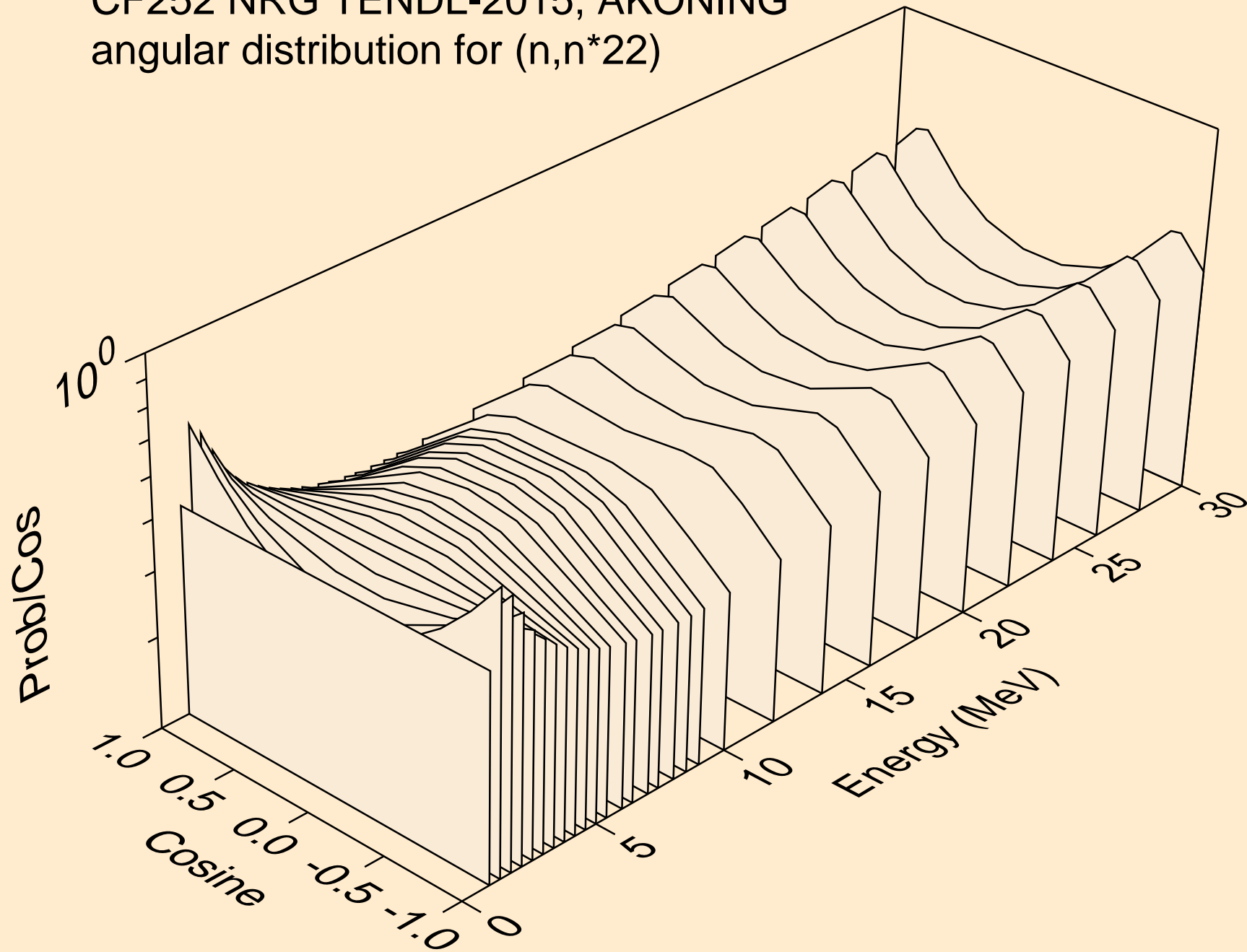
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angular distribution for (n,n*20)



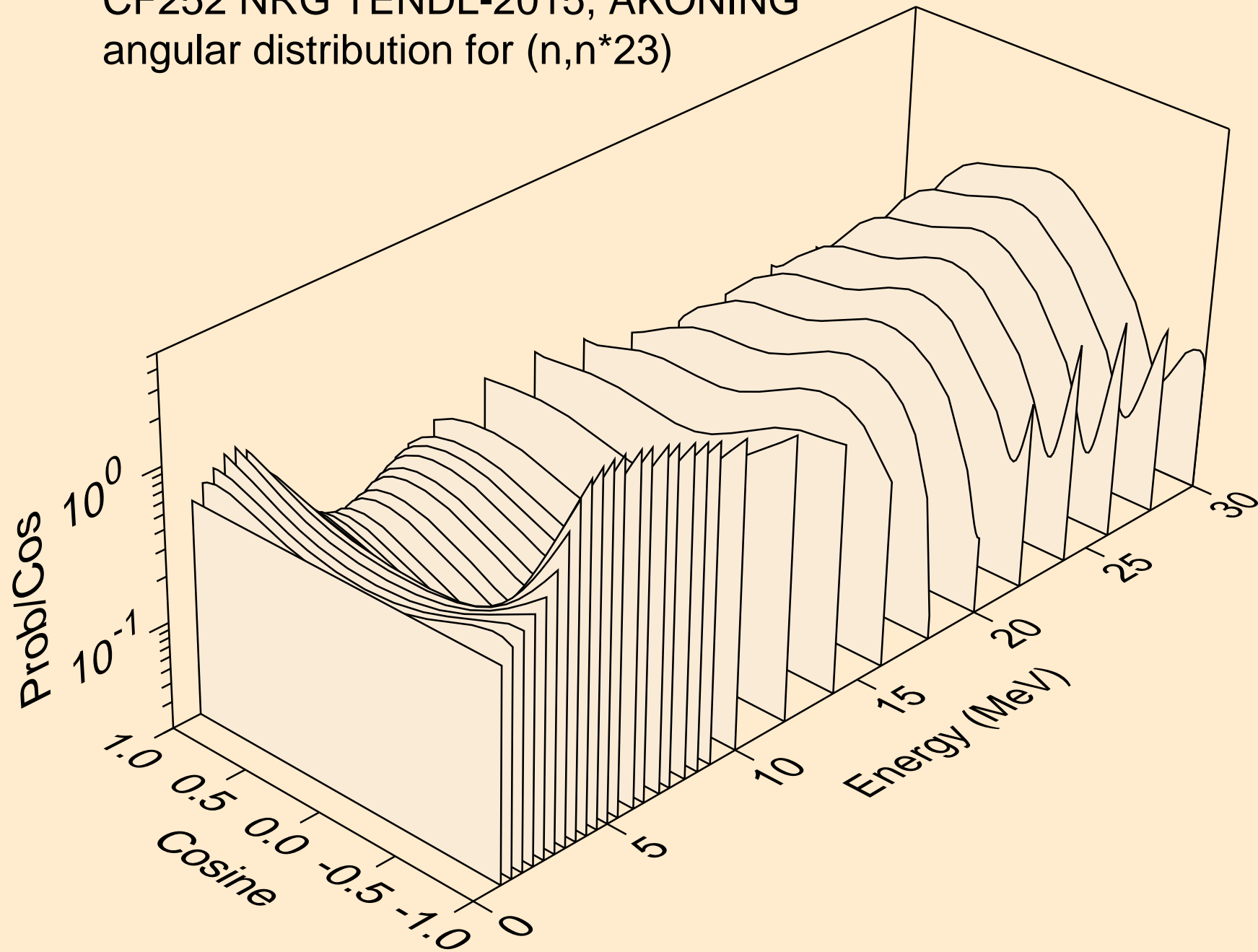
CF252 NRG TENDL-2015, AKONING
angular distribution for (n,n*21)



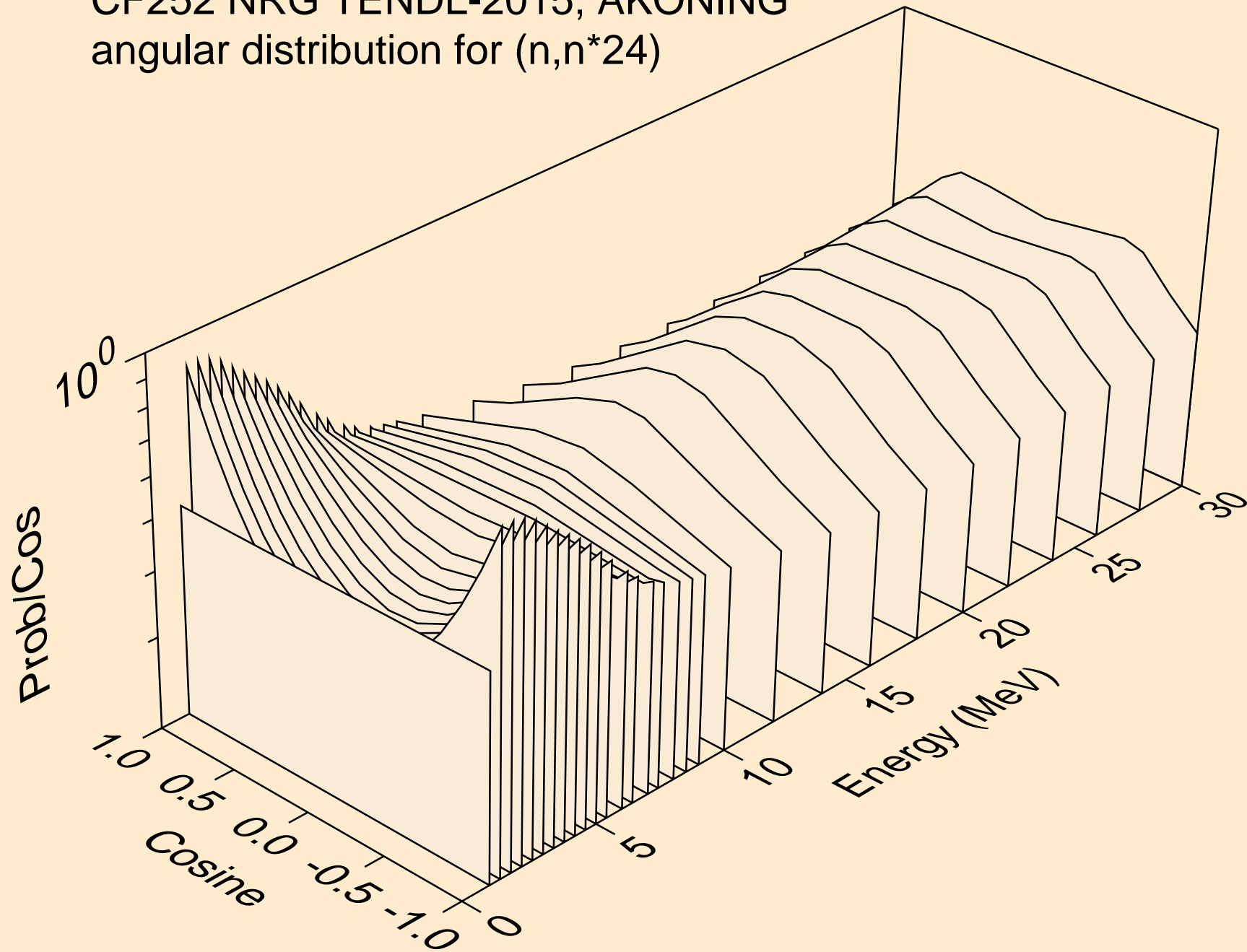
CF252 NRG TENDL-2015, AKONING
angular distribution for (n,n*22)



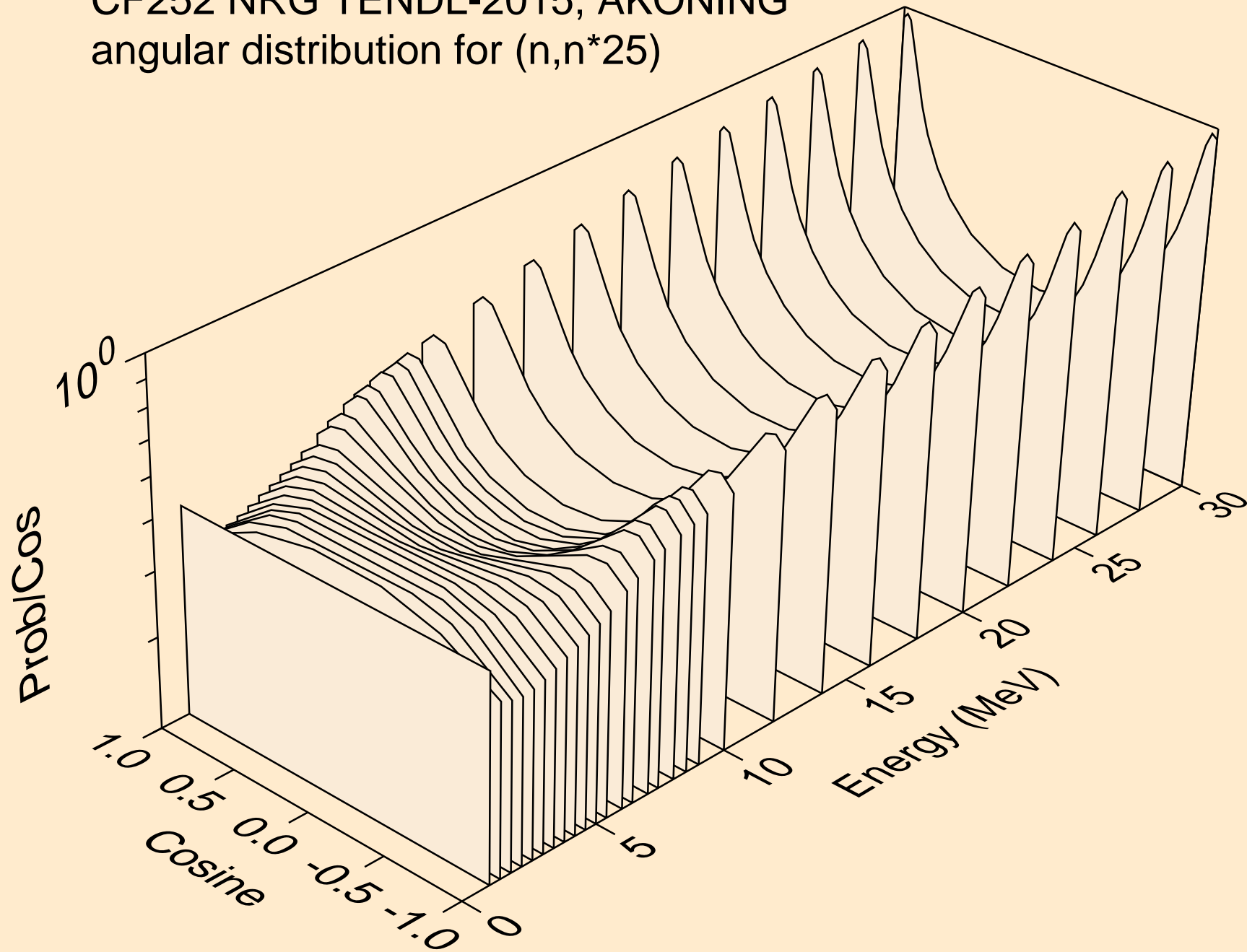
CF252 NRG TENDL-2015, AKONING
angular distribution for (n,n*23)



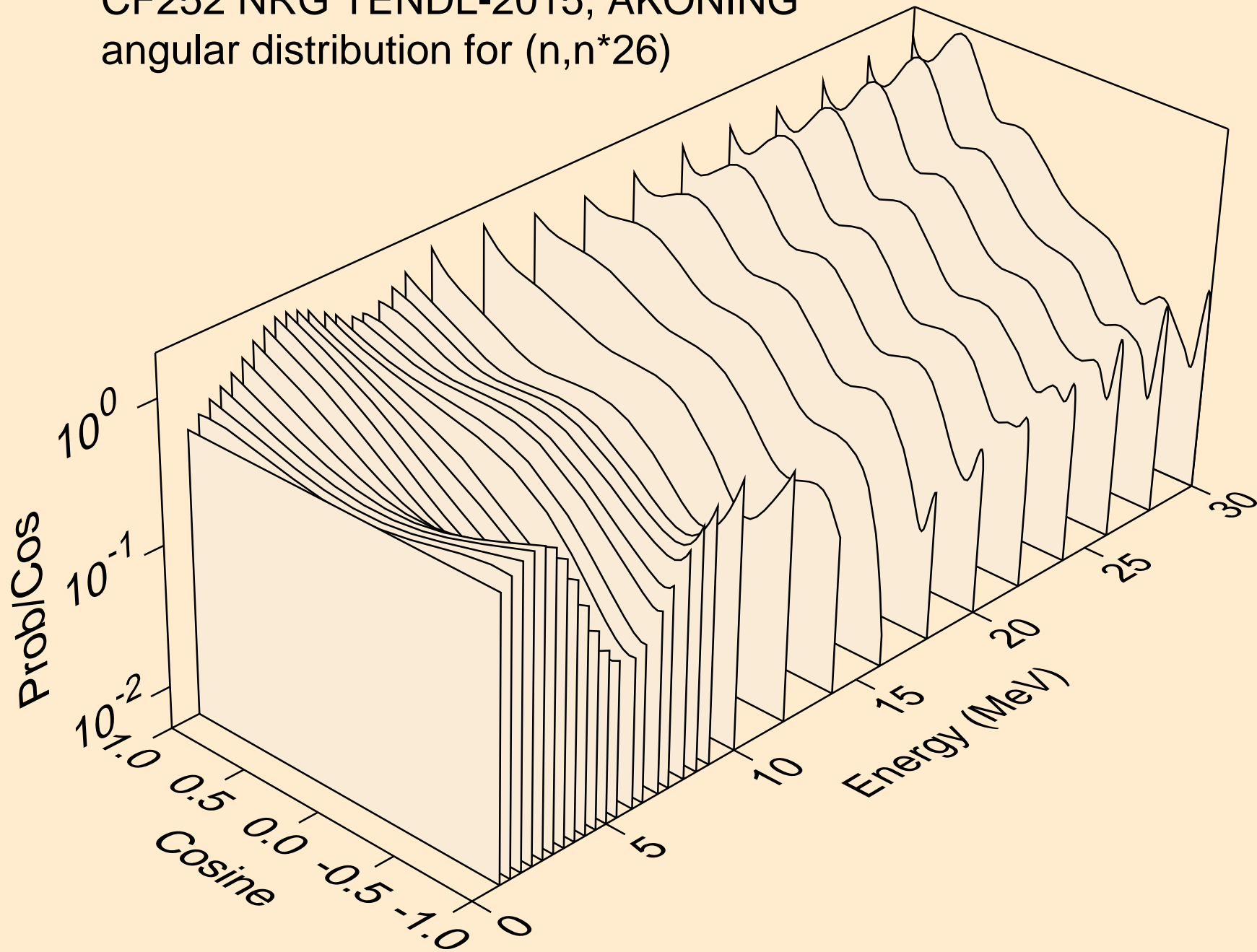
CF252 NRG TENDL-2015, AKONING
angular distribution for (n,n*24)



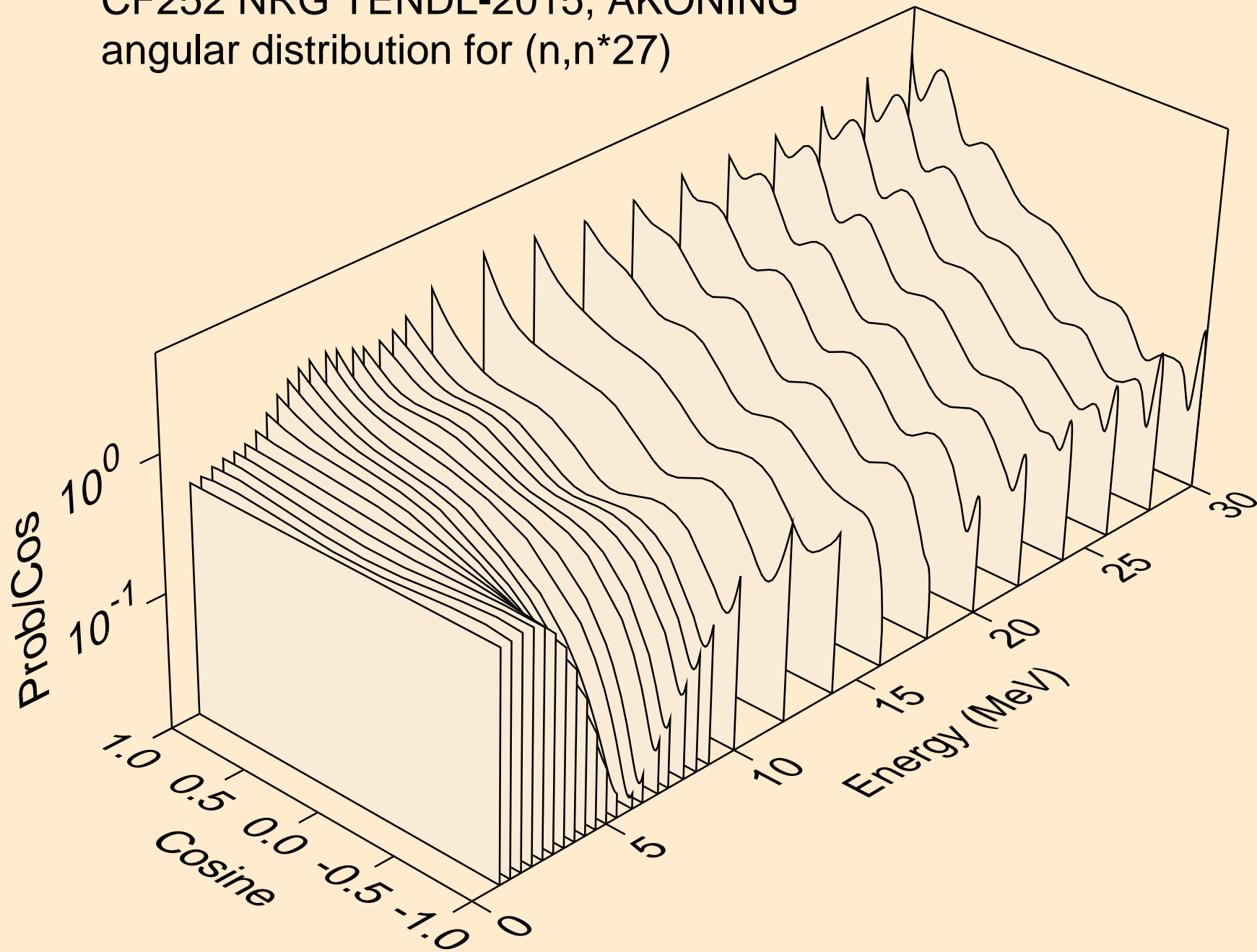
CF252 NRG TENDL-2015, AKONING
angular distribution for (n,n*25)



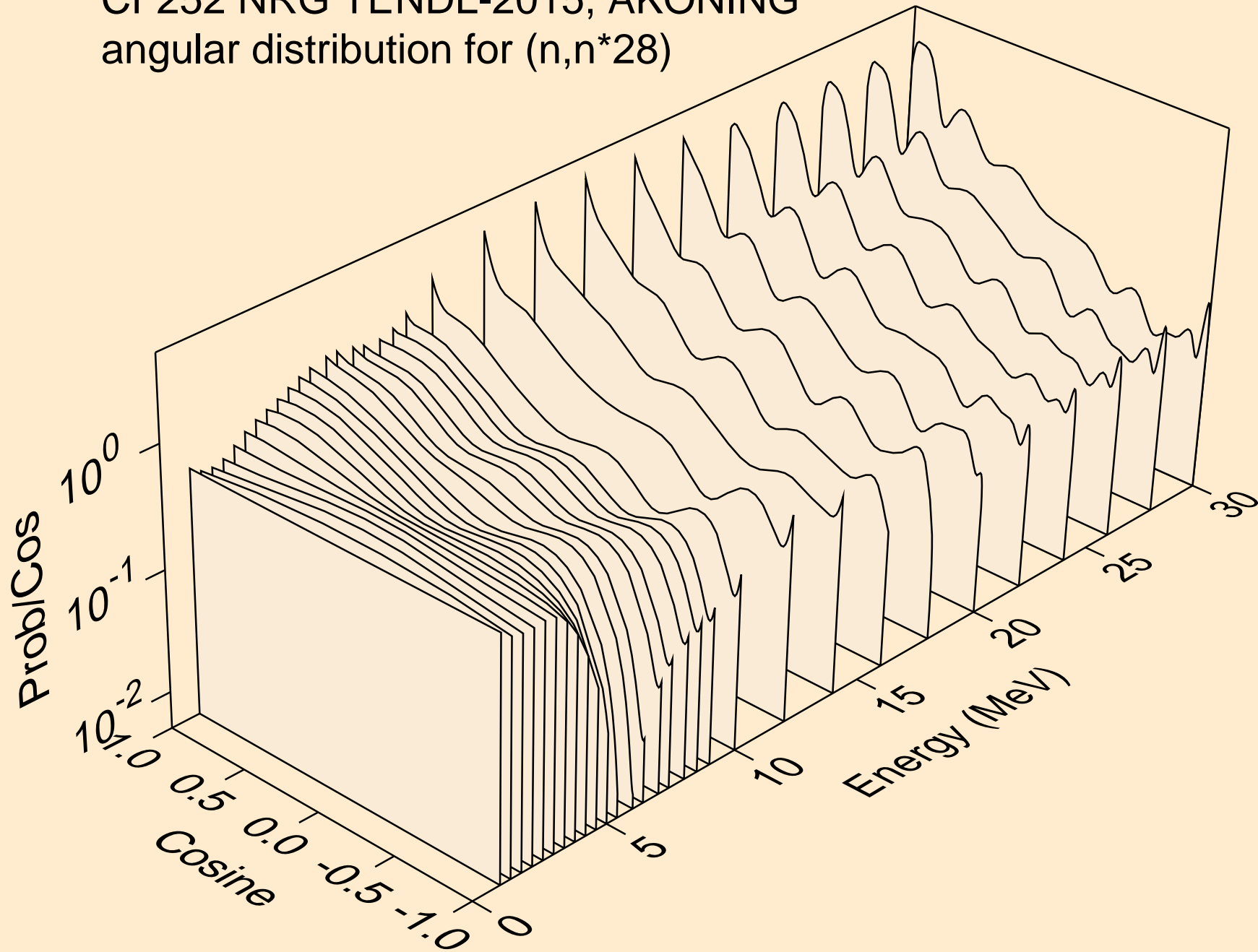
CF252 NRG TENDL-2015, AKONING
angular distribution for (n,n*26)



CF252 NRG TENDL-2015, AKONING
angular distribution for (n,n*27)

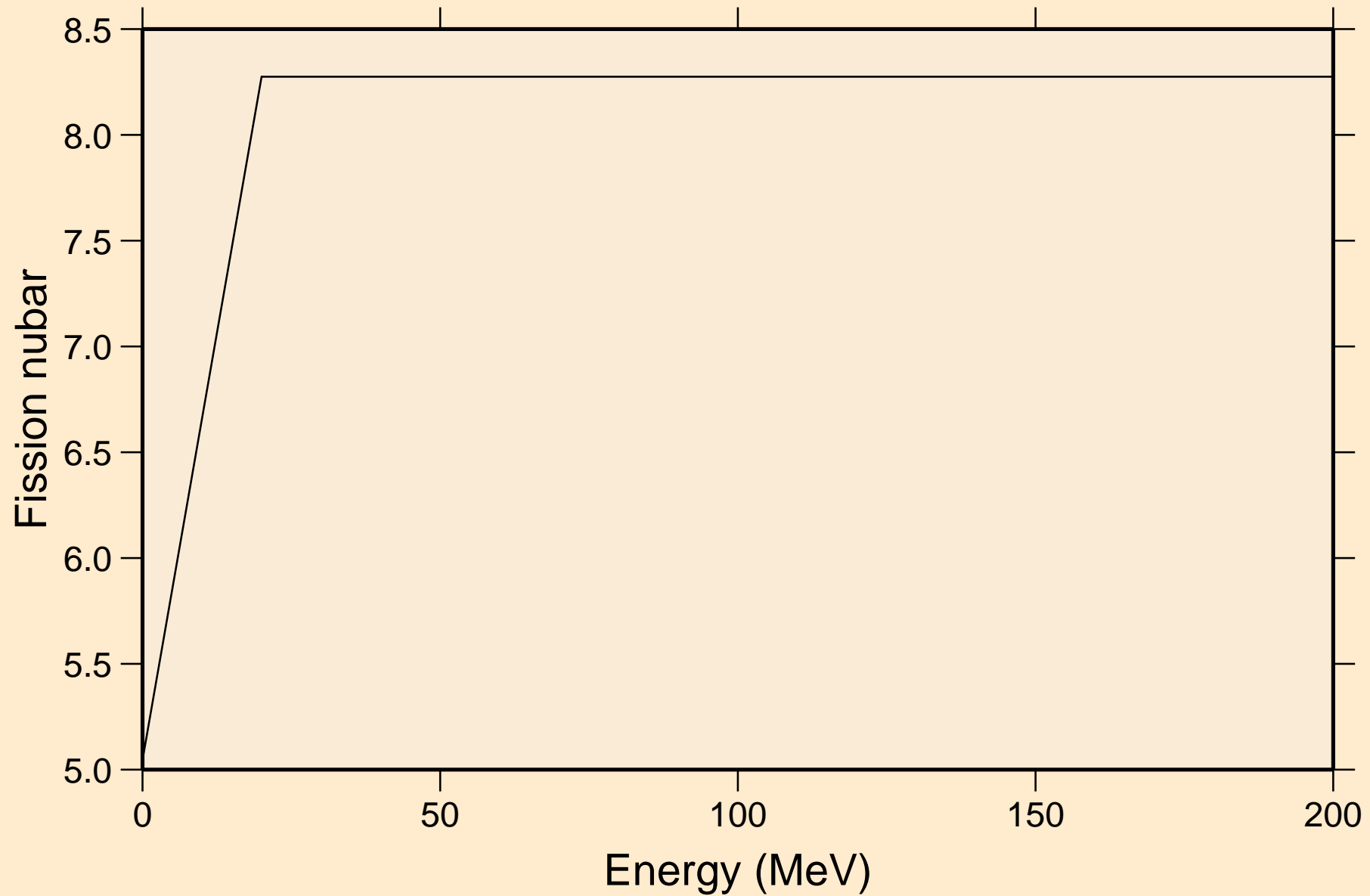


CF252 NRG TENDL-2015, AKONING
angular distribution for (n,n*28)

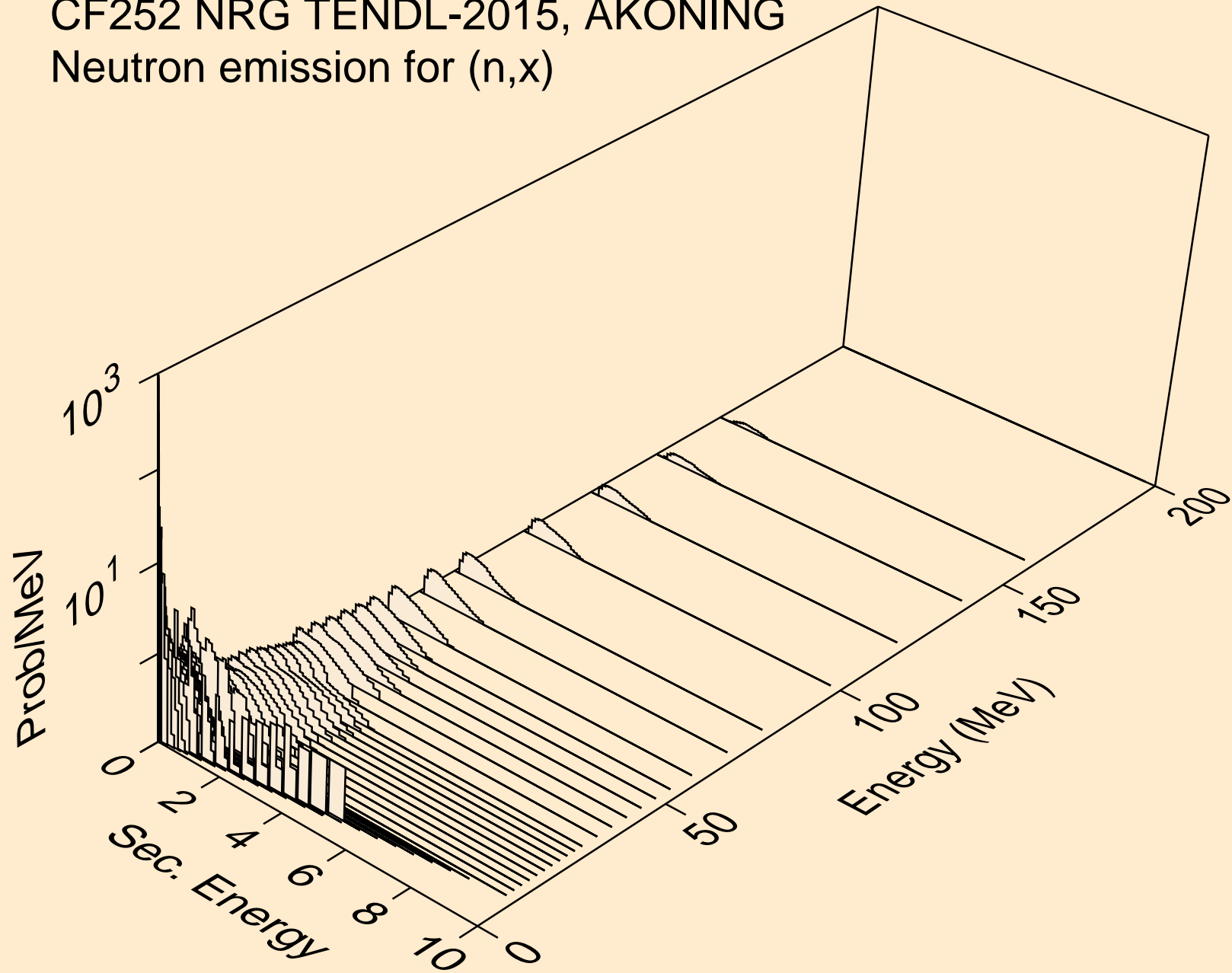


CF252 NRG TENDL-2015, AKONING

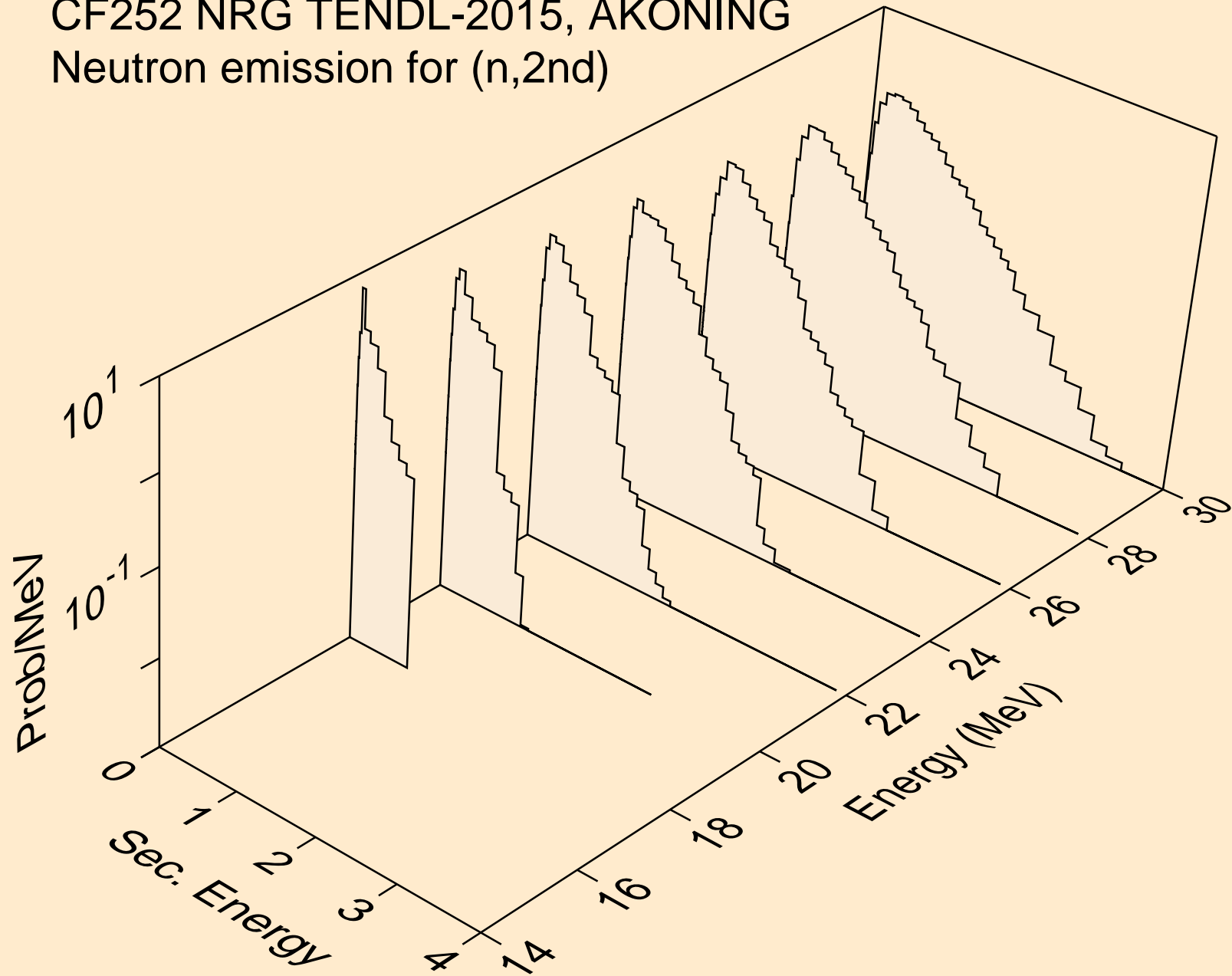
Total fission nubar



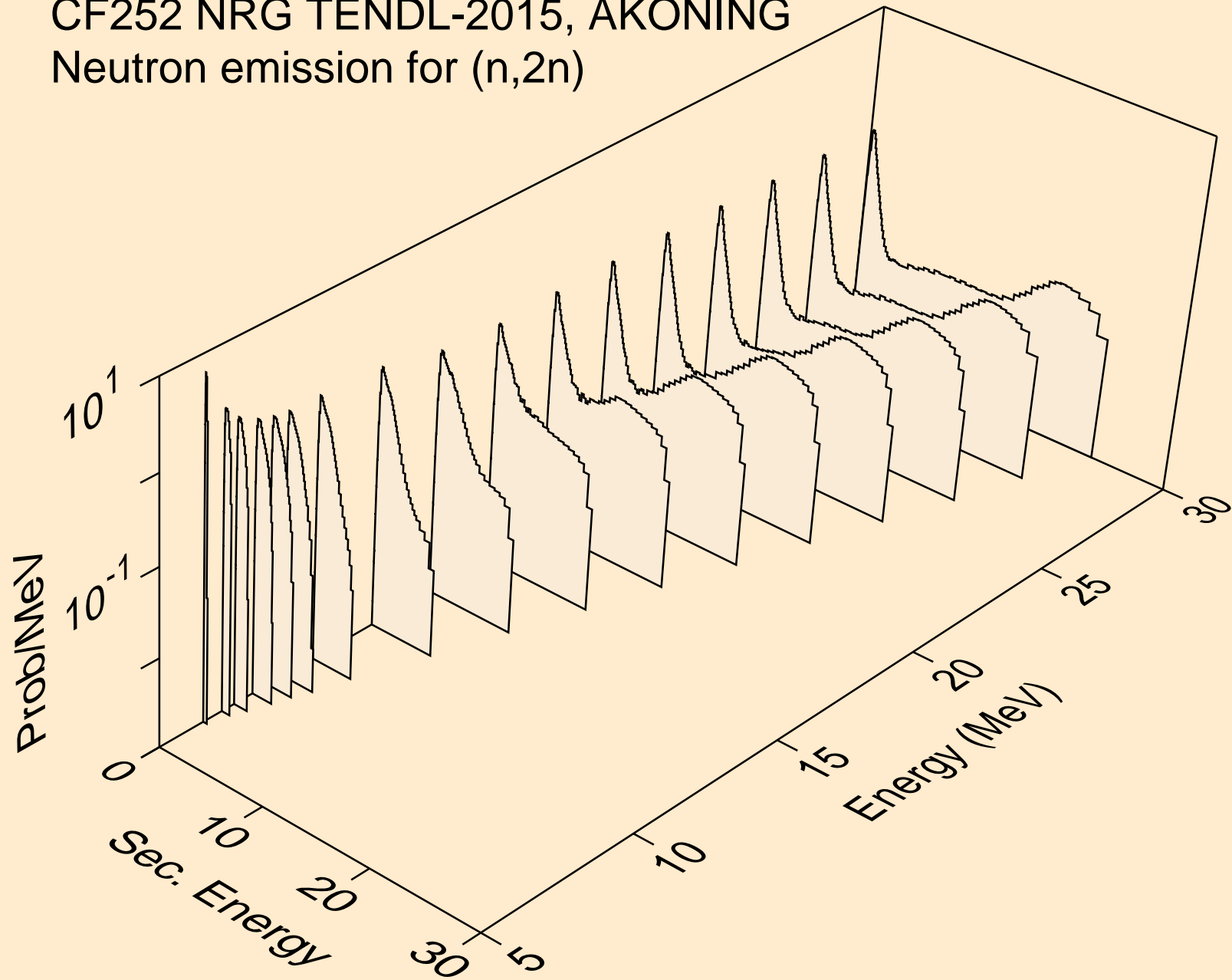
CF252 NRG TENDL-2015, AKONING
Neutron emission for (n,x)



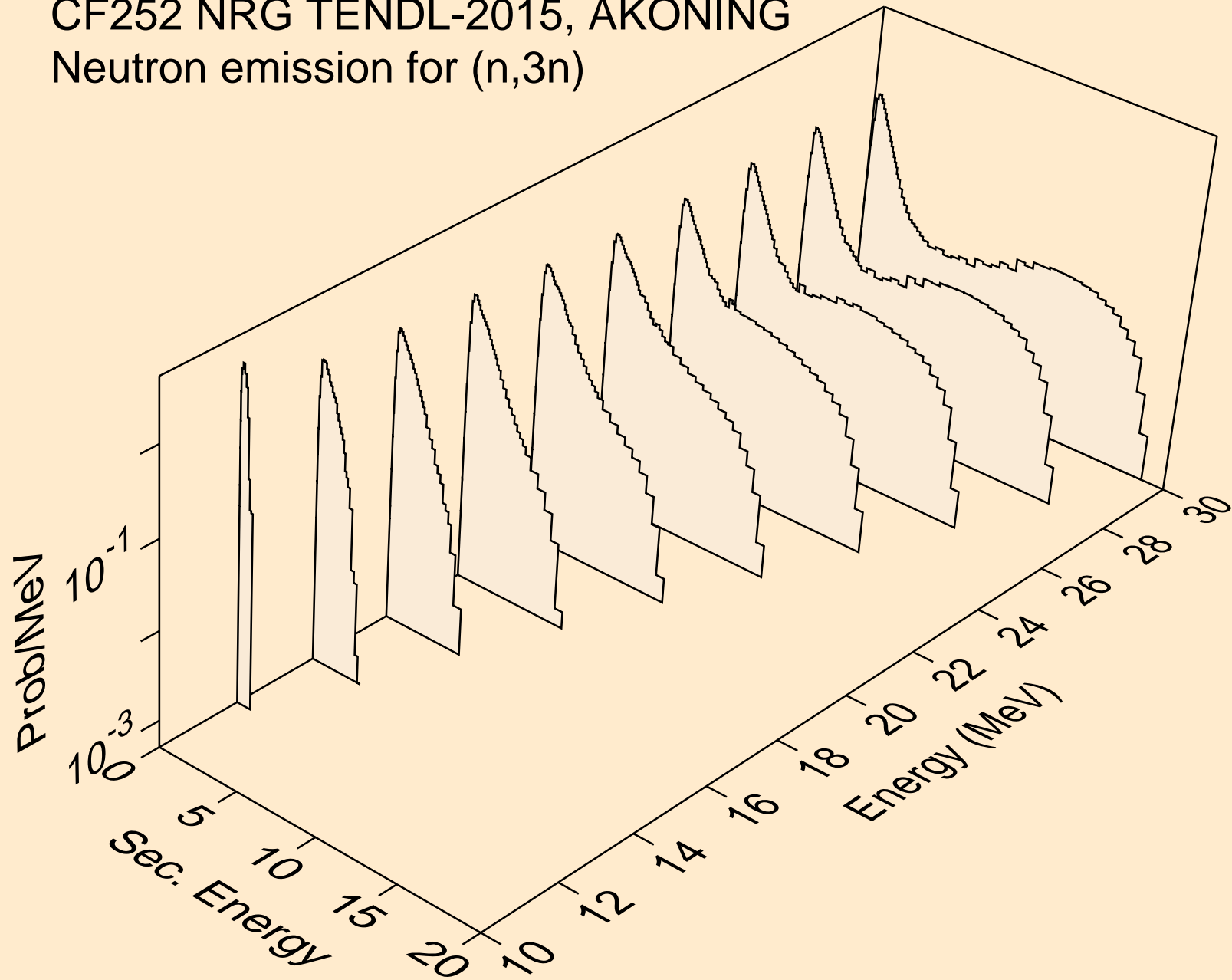
CF252 NRG TENDL-2015, AKONING
Neutron emission for (n,2nd)



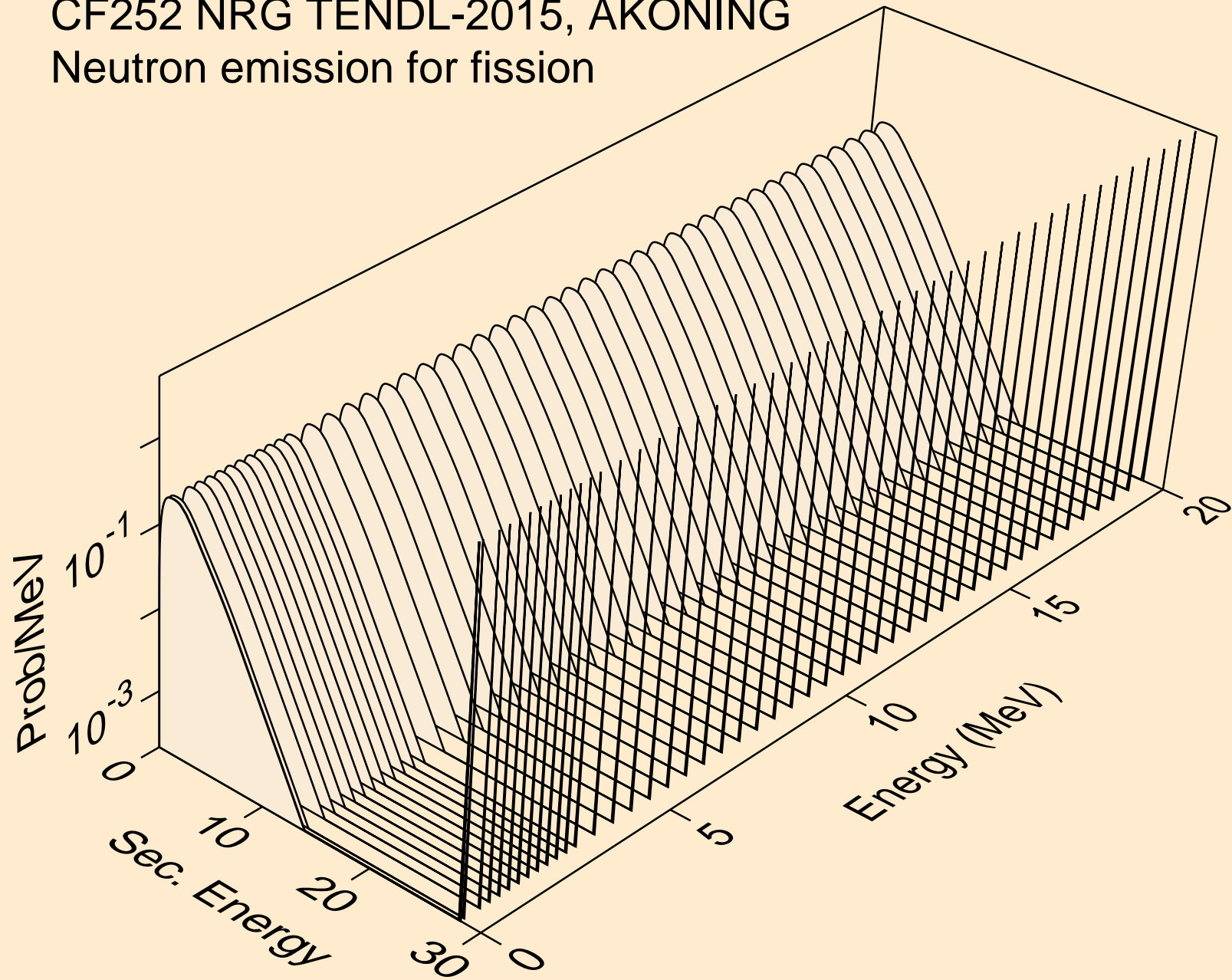
CF252 NRG TENDL-2015, AKONING
Neutron emission for (n,2n)



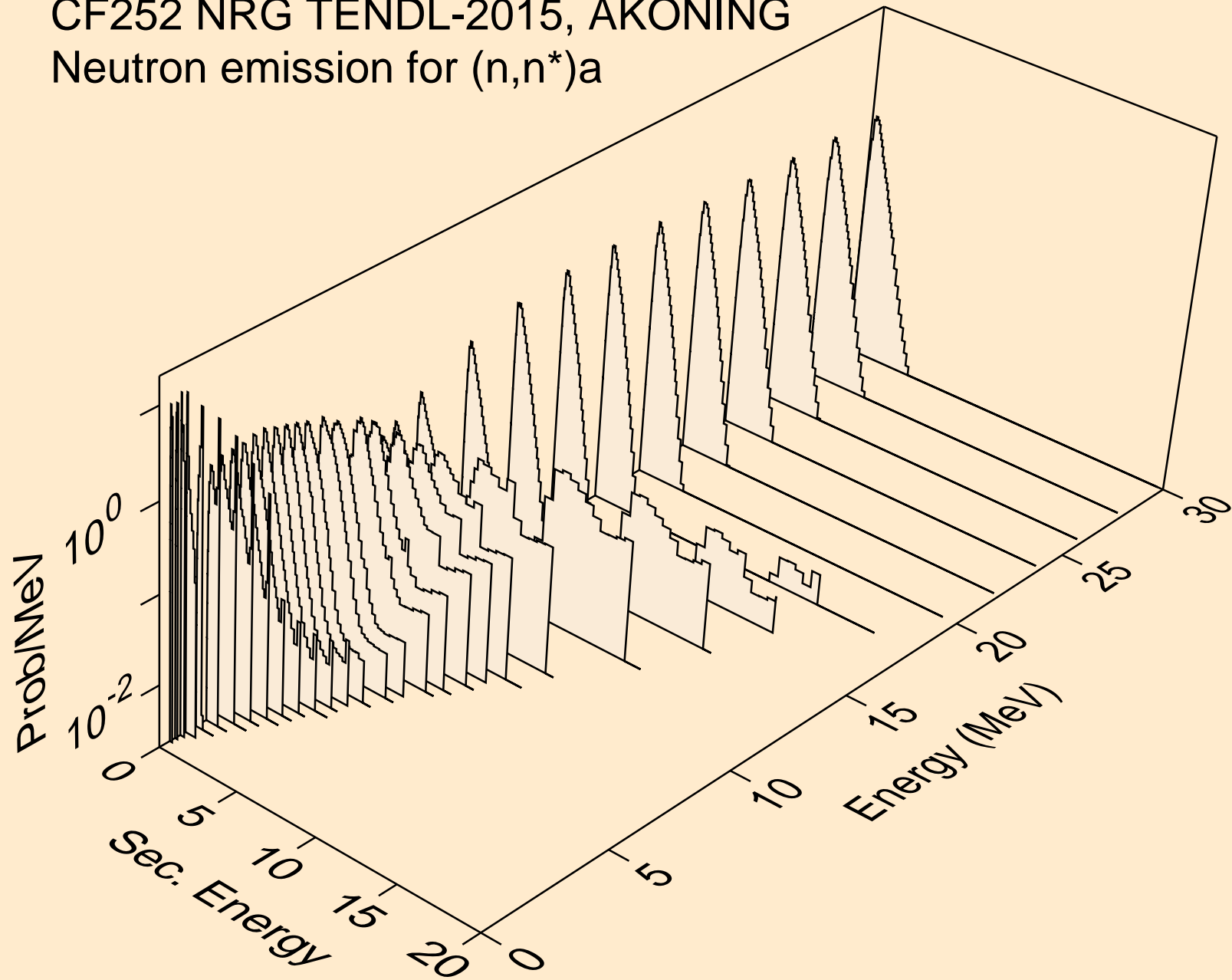
CF252 NRG TENDL-2015, AKONING
Neutron emission for (n,3n)



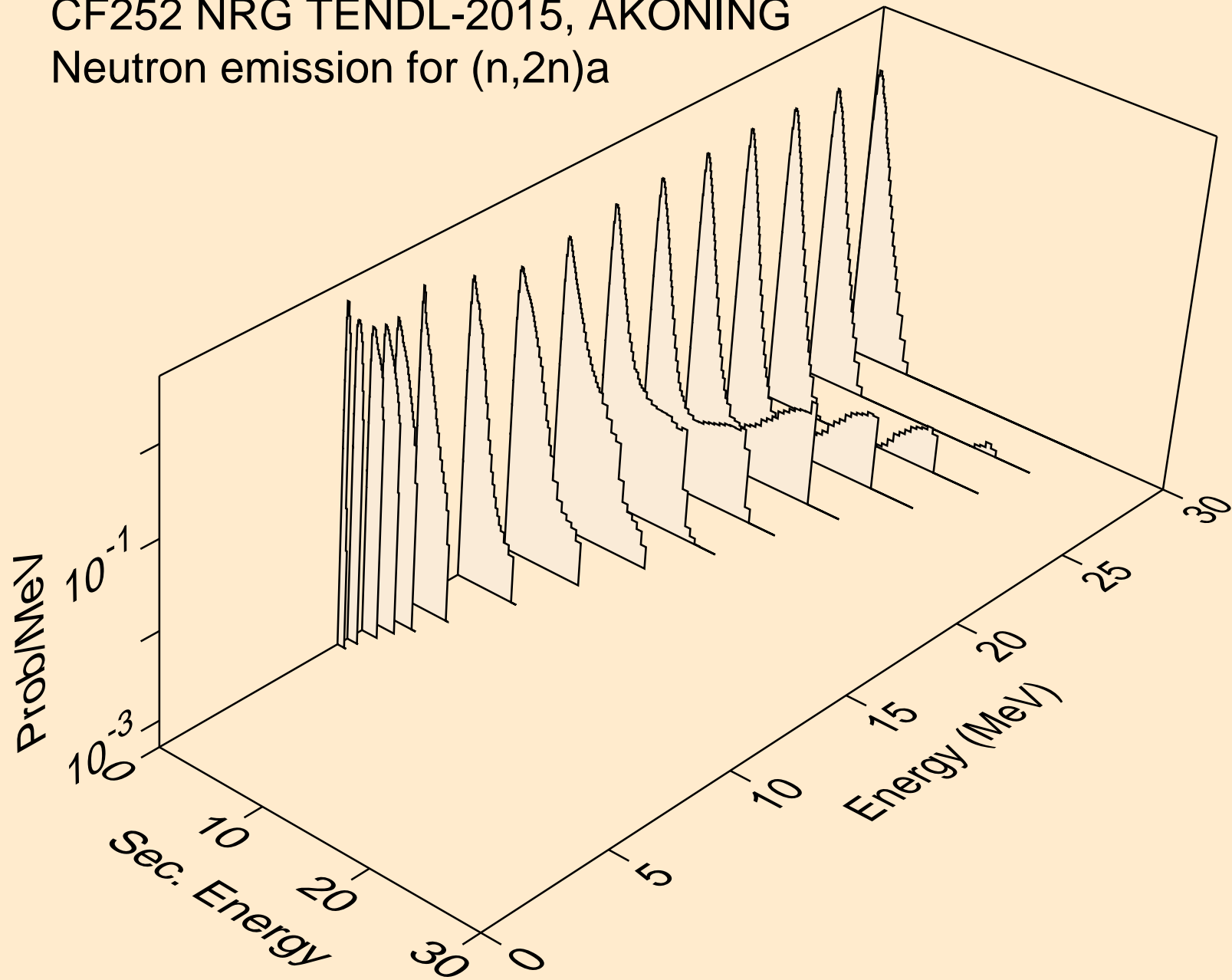
CF252 NRG TENDL-2015, AKONING
Neutron emission for fission



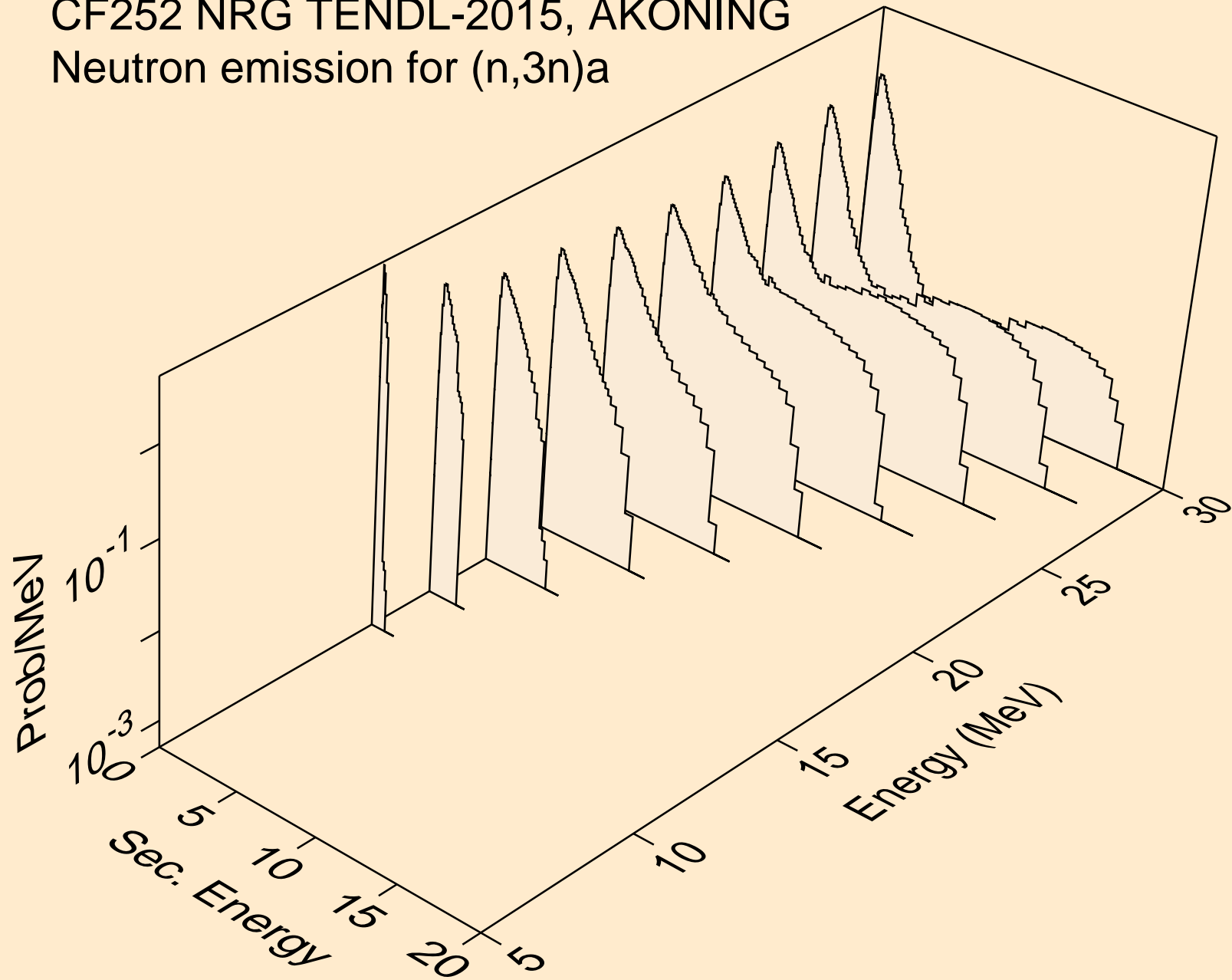
CF252 NRG TENDL-2015, AKONING
Neutron emission for (n,n*)a



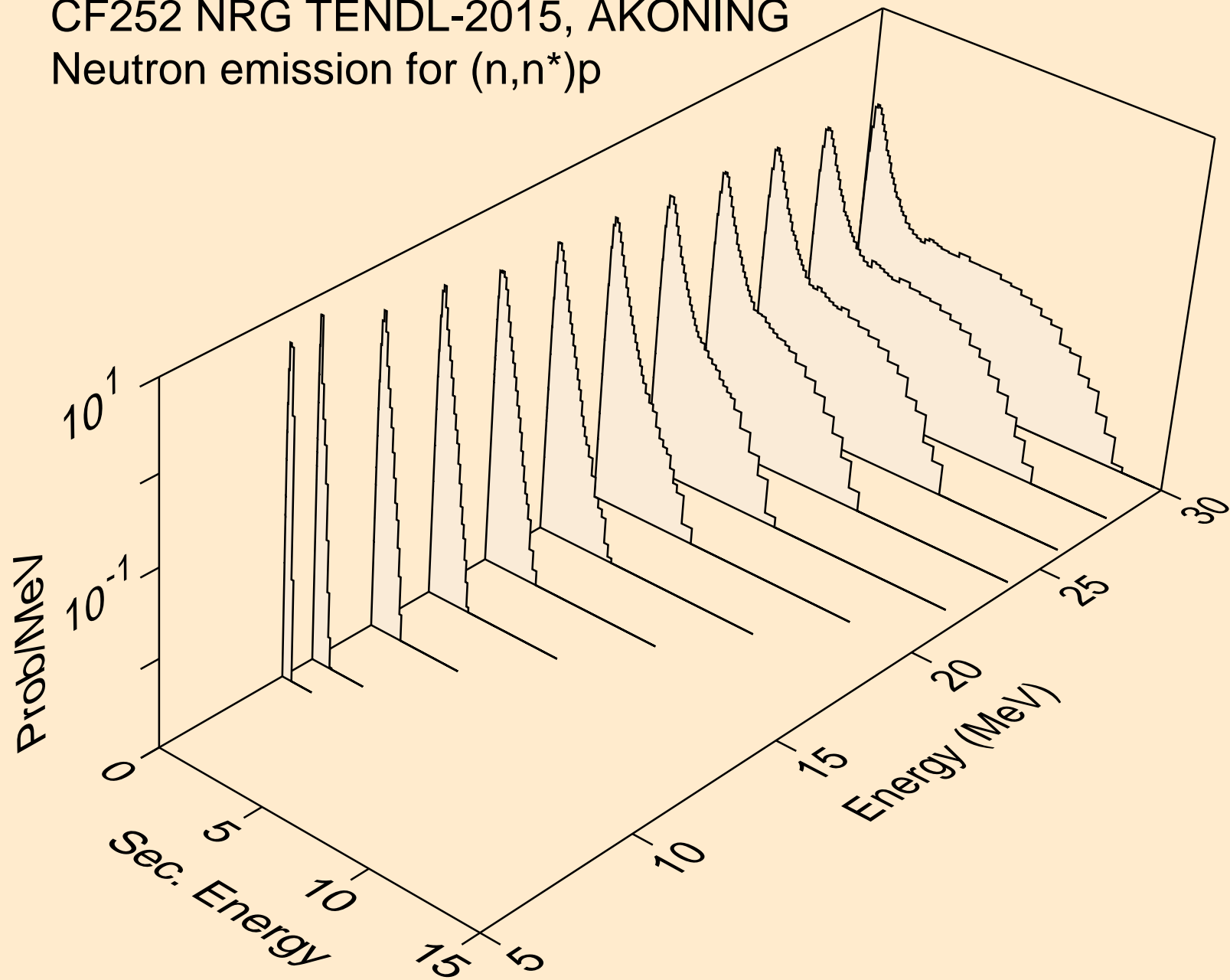
CF252 NRG TENDL-2015, AKONING
Neutron emission for (n,2n)a



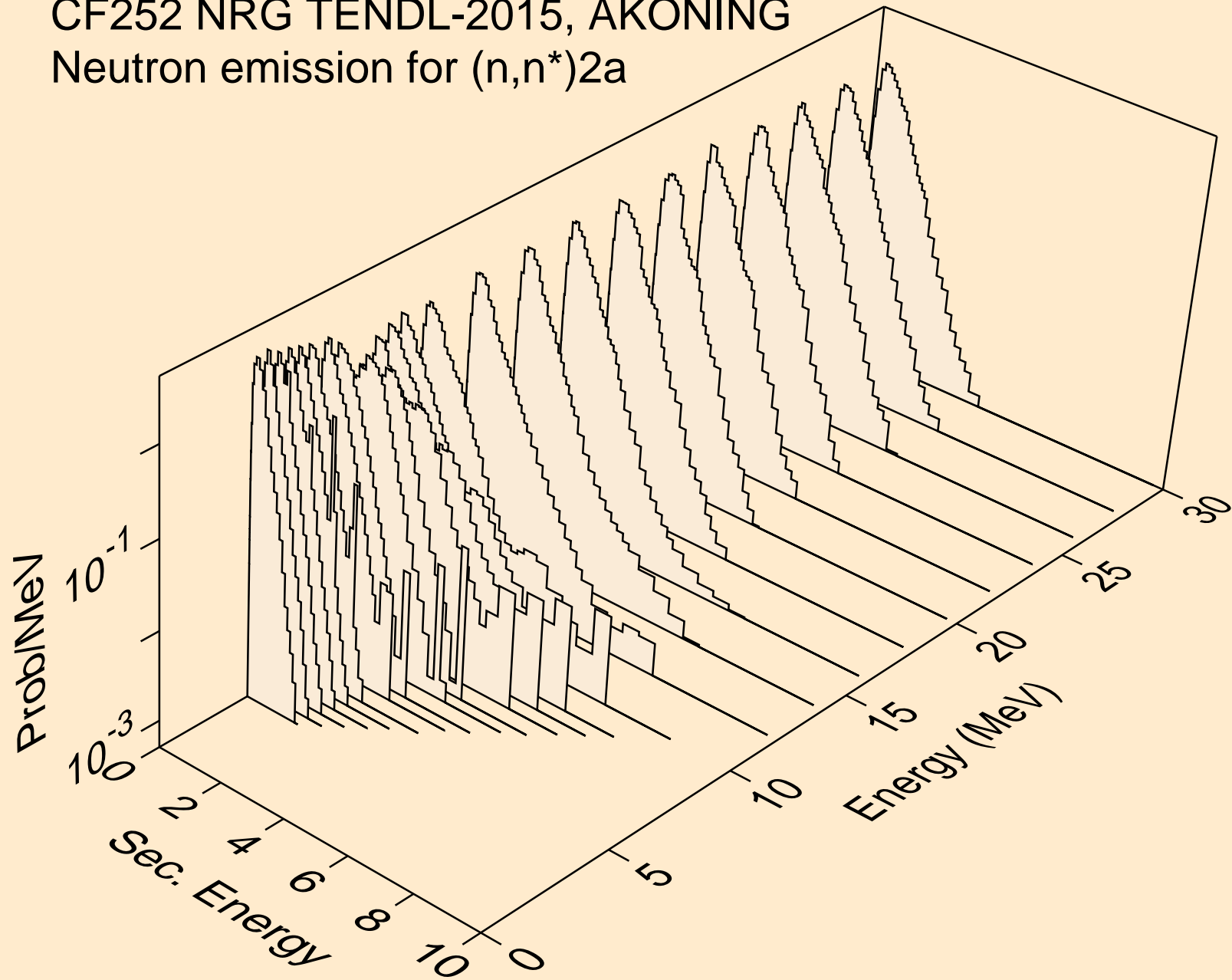
CF252 NRG TENDL-2015, AKONING
Neutron emission for (n,3n)a



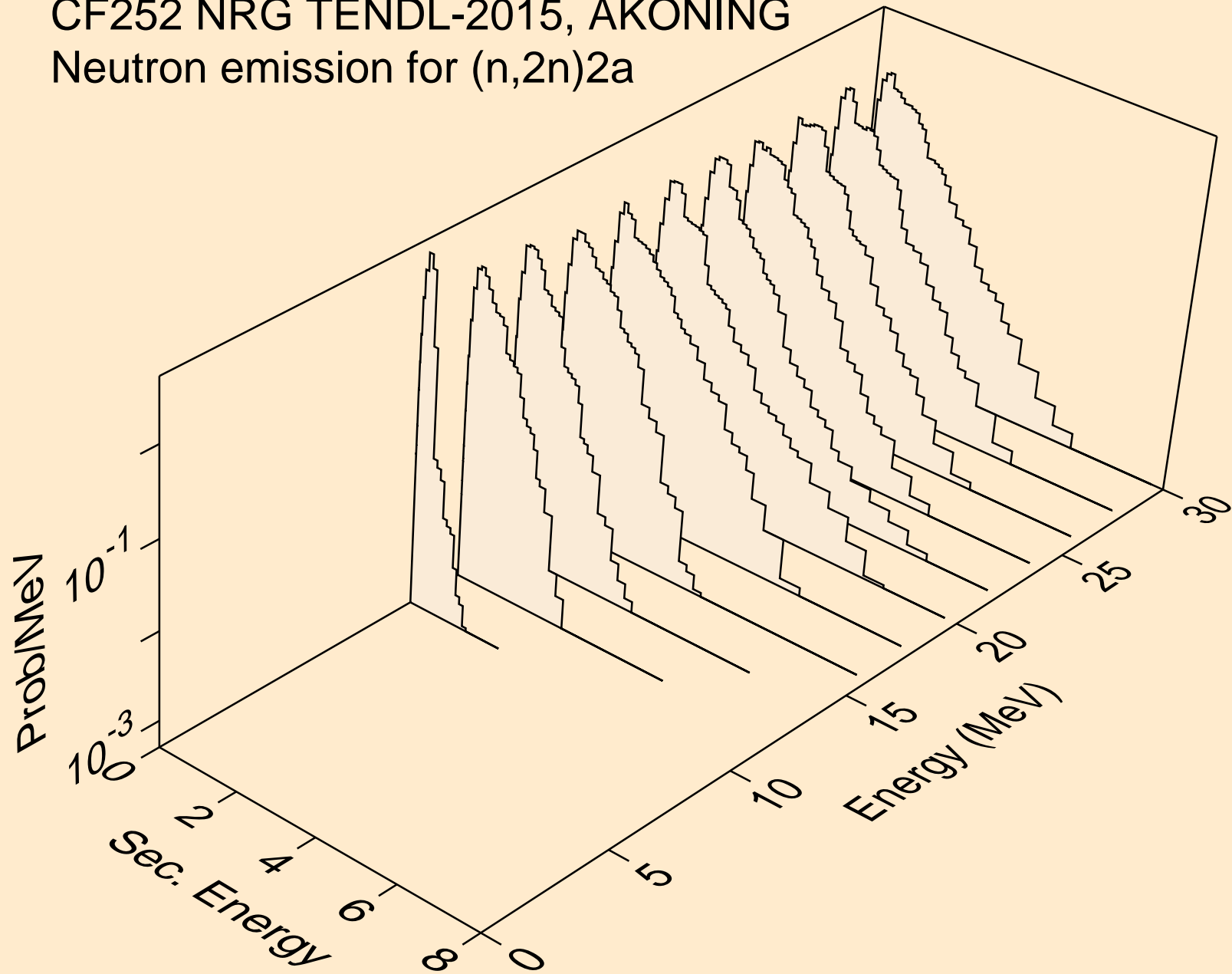
CF252 NRG TENDL-2015, AKONING
Neutron emission for (n,n*)p



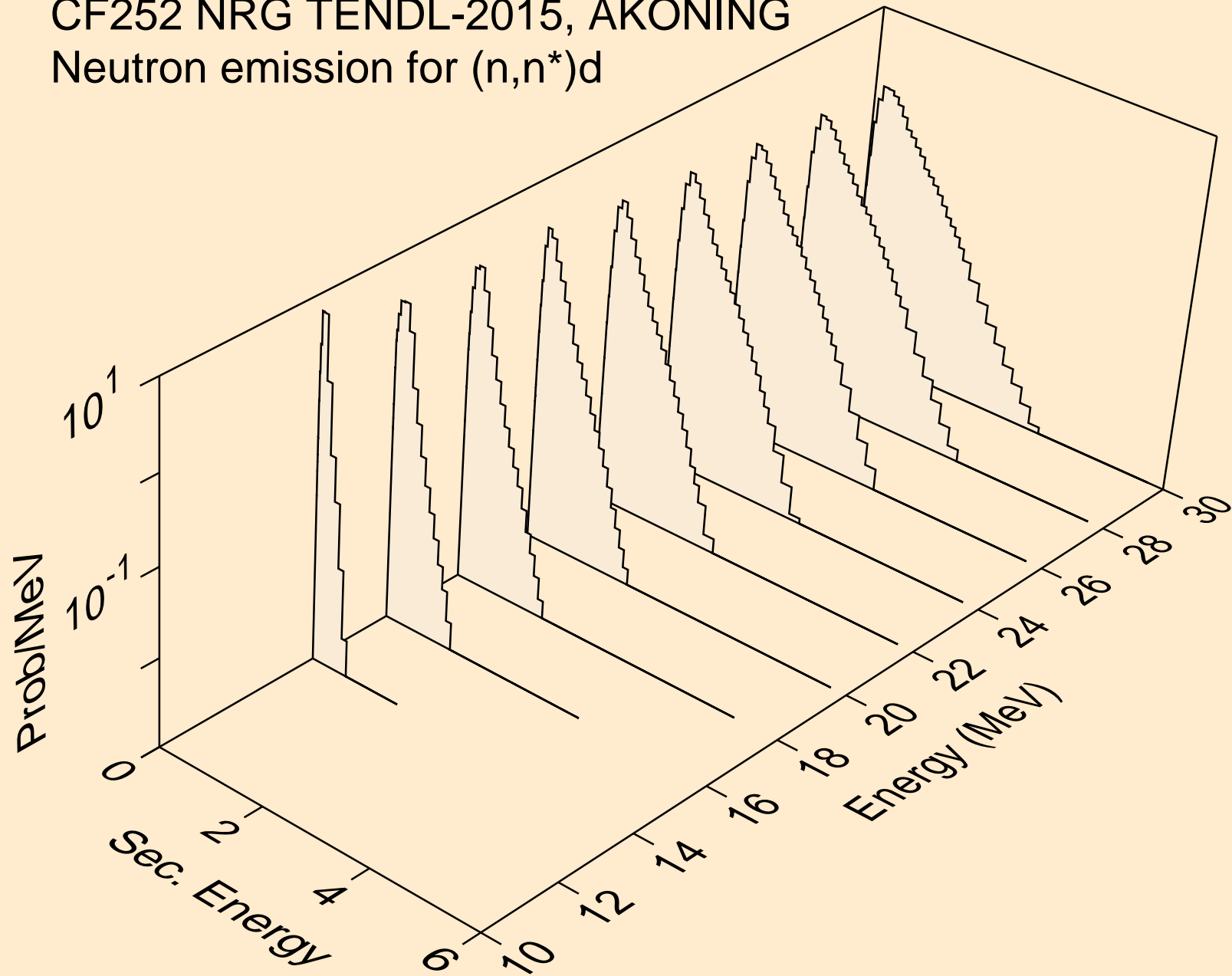
CF252 NRG TENDL-2015, AKONING
Neutron emission for (n,n*)2a



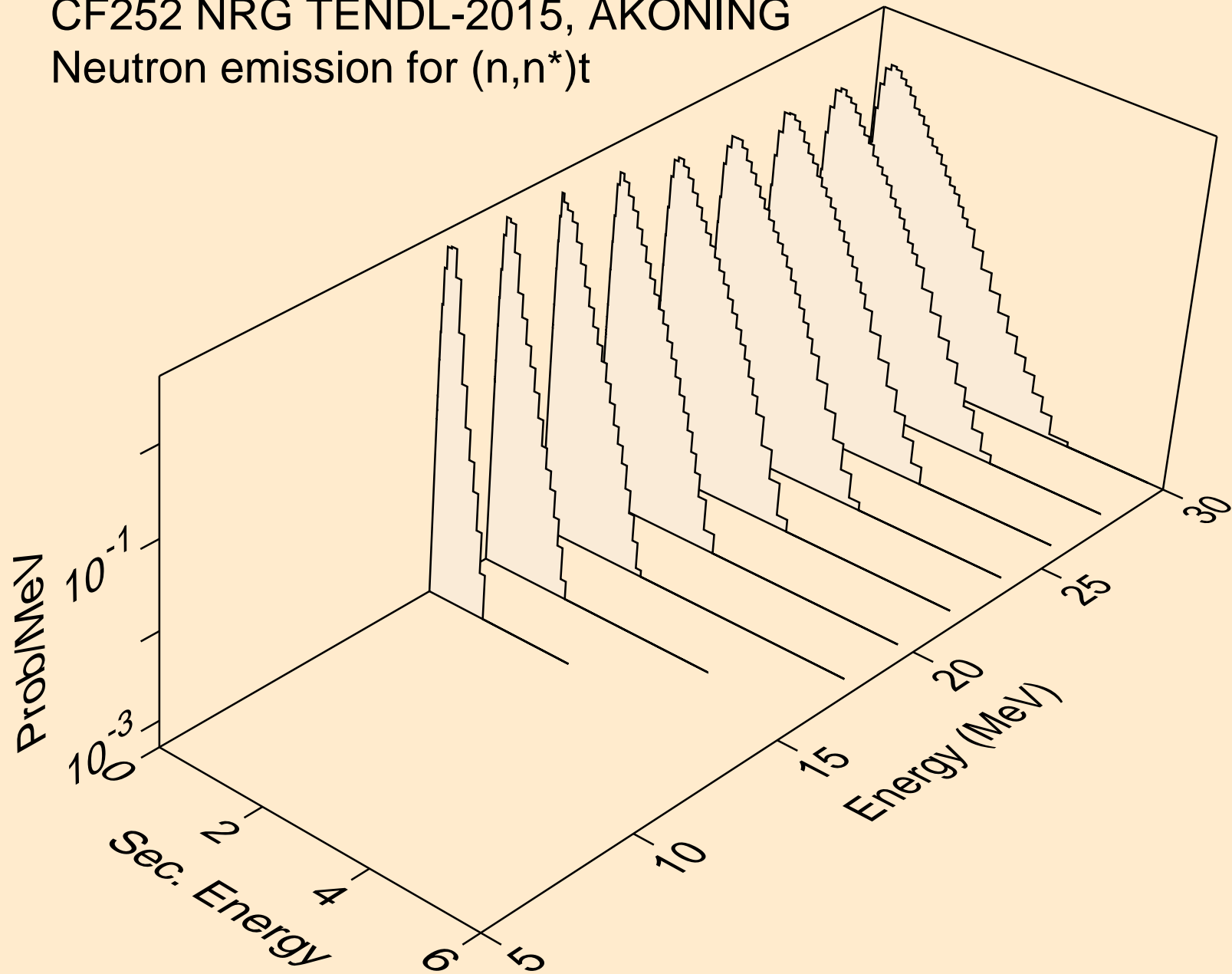
CF252 NRG TENDL-2015, AKONING
Neutron emission for (n,2n)_{2a}



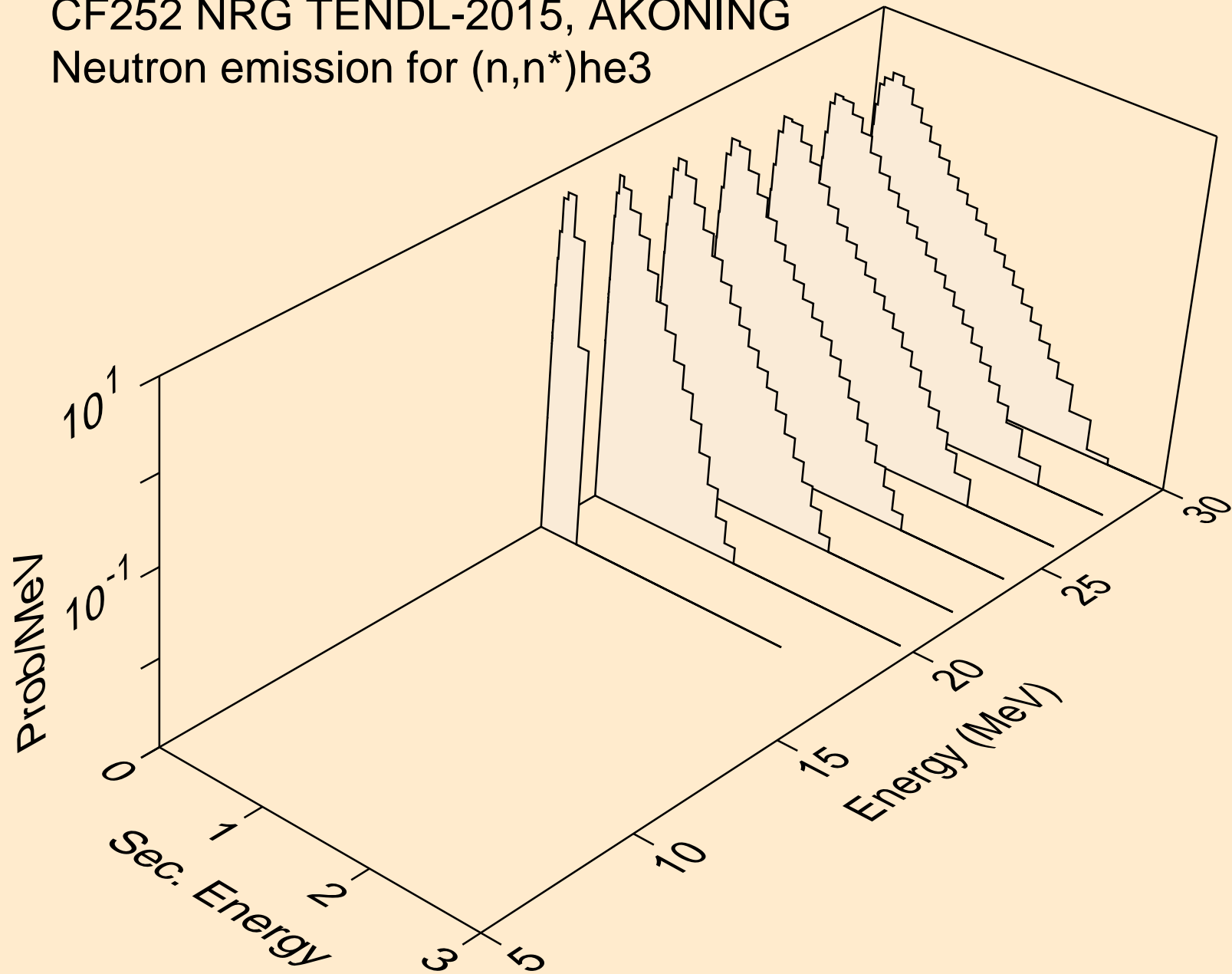
CF252 NRG TENDL-2015, AKONING
Neutron emission for (n,n*)d



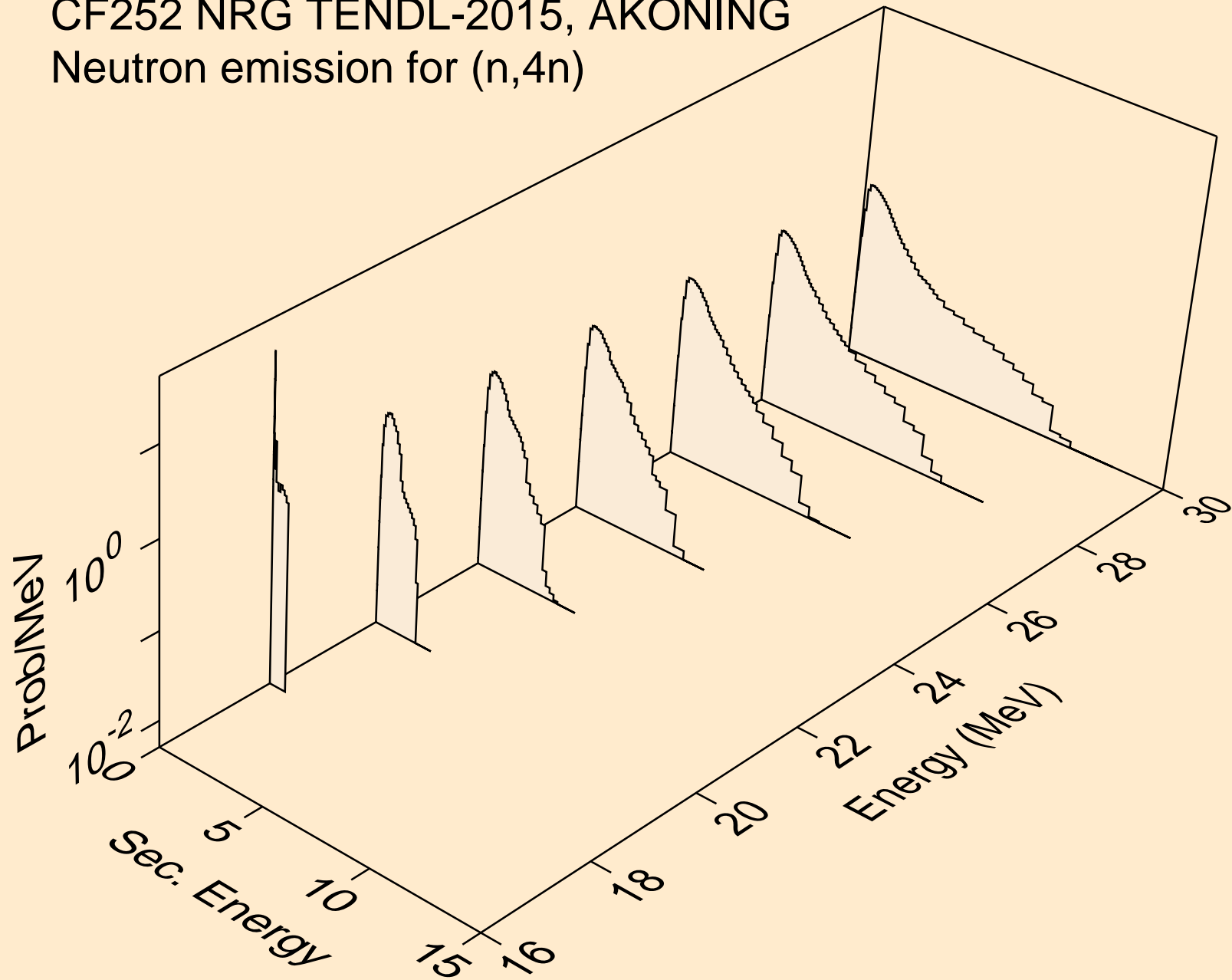
CF252 NRG TENDL-2015, AKONING
Neutron emission for (n,n*)t



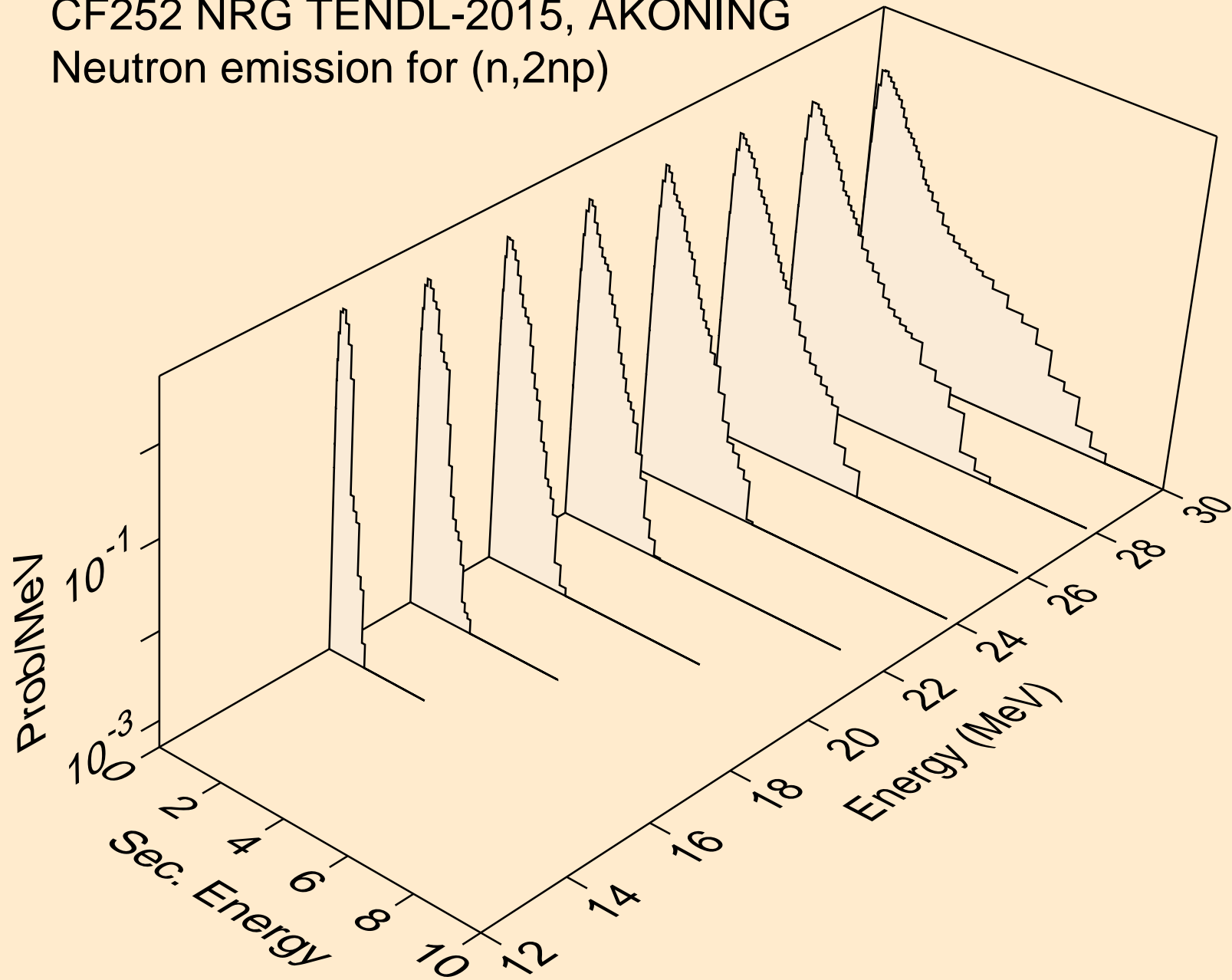
CF252 NRG TENDL-2015, AKONING
Neutron emission for (n,n*)he3



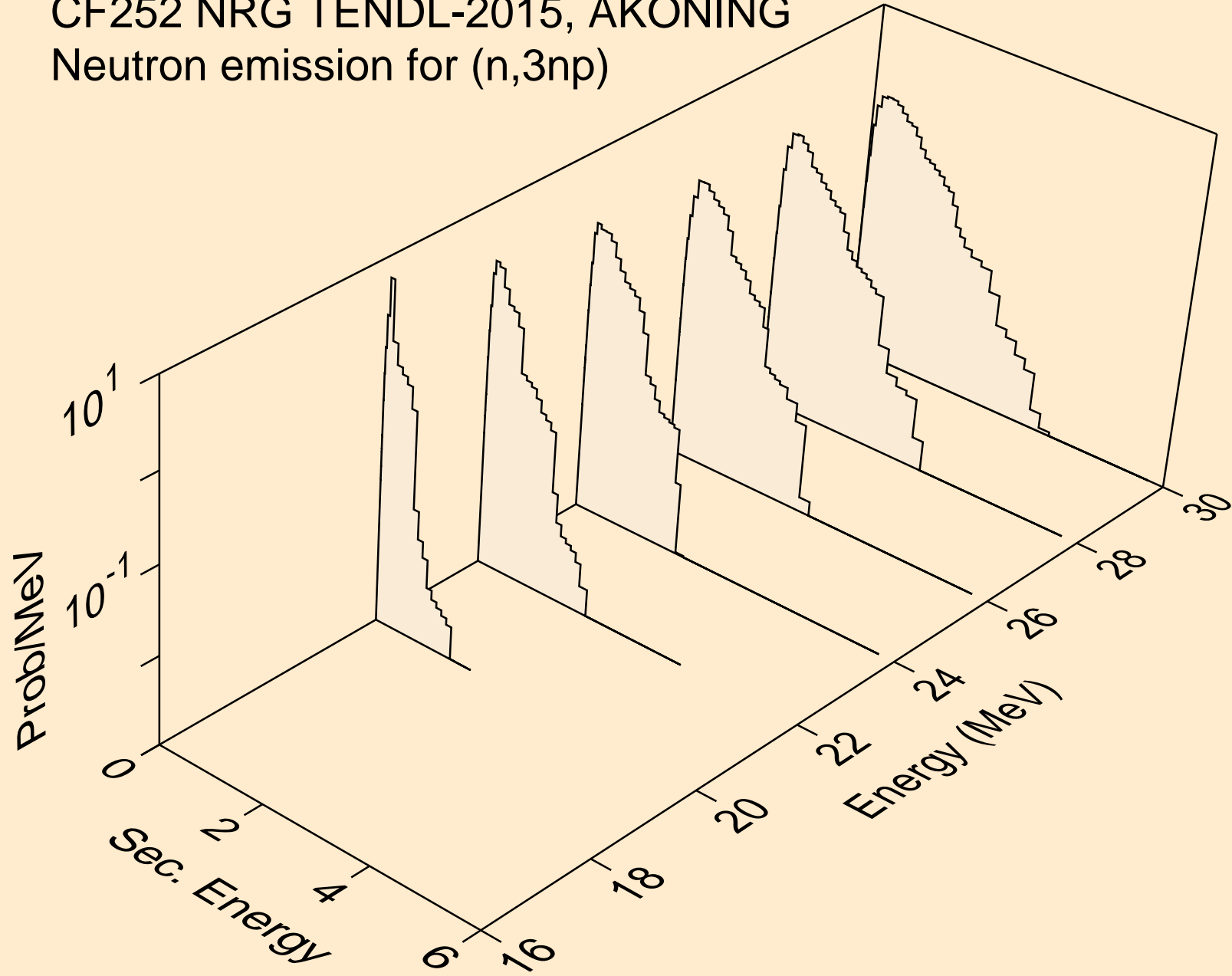
CF252 NRG TENDL-2015, AKONING
Neutron emission for (n,4n)



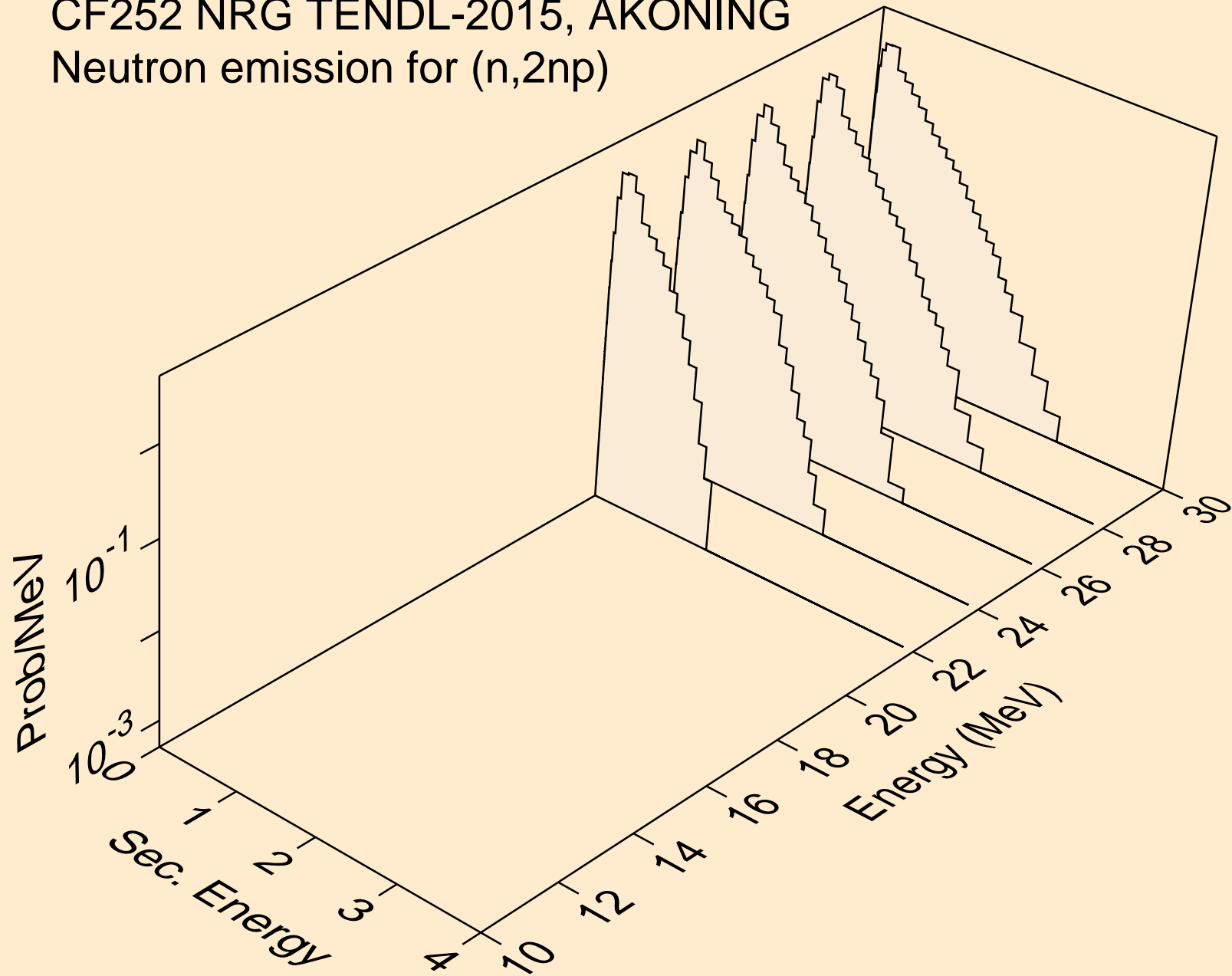
CF252 NRG TENDL-2015, AKONING
Neutron emission for (n,2np)



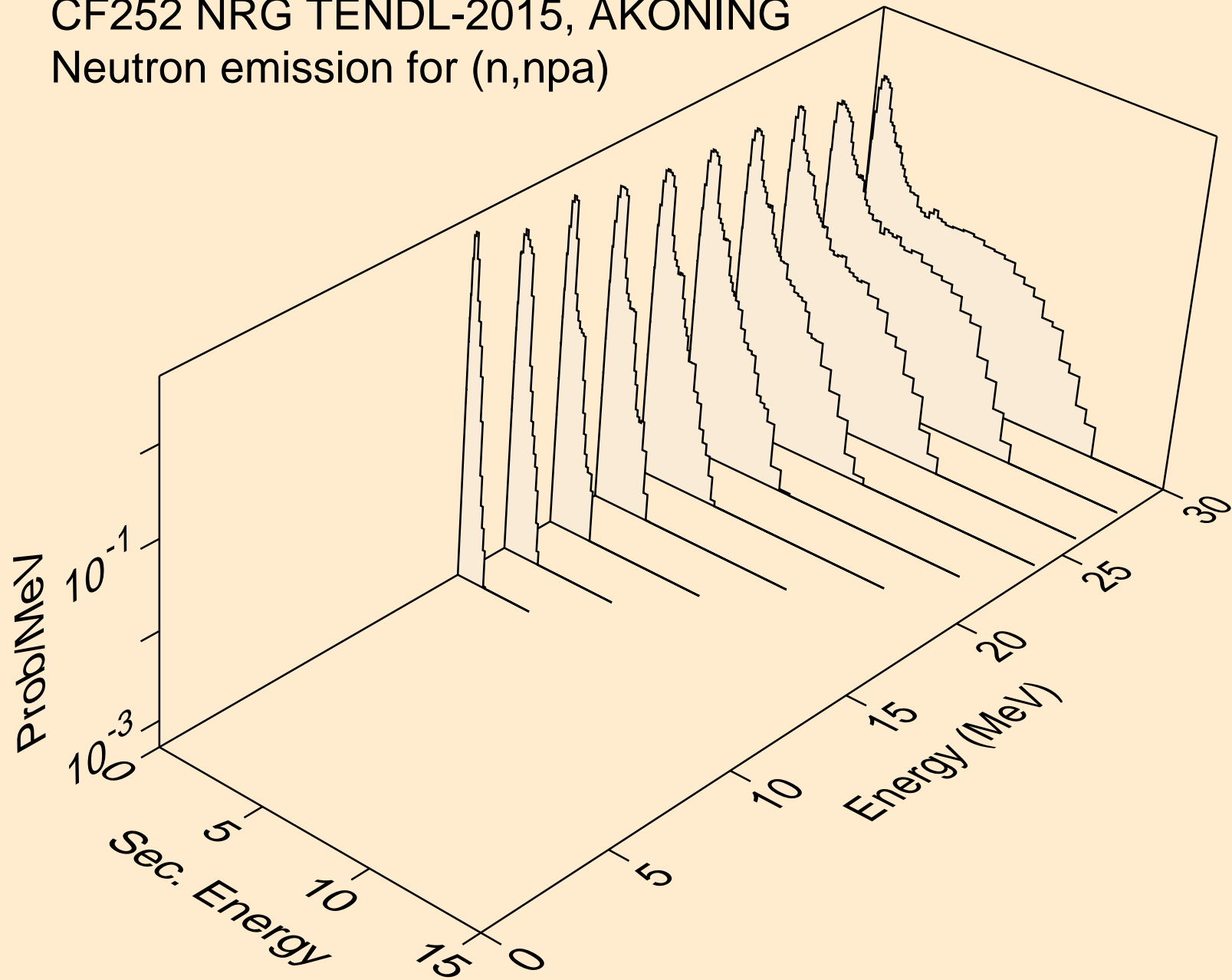
CF252 NRG TENDL-2015, AKONING
Neutron emission for (n,3np)



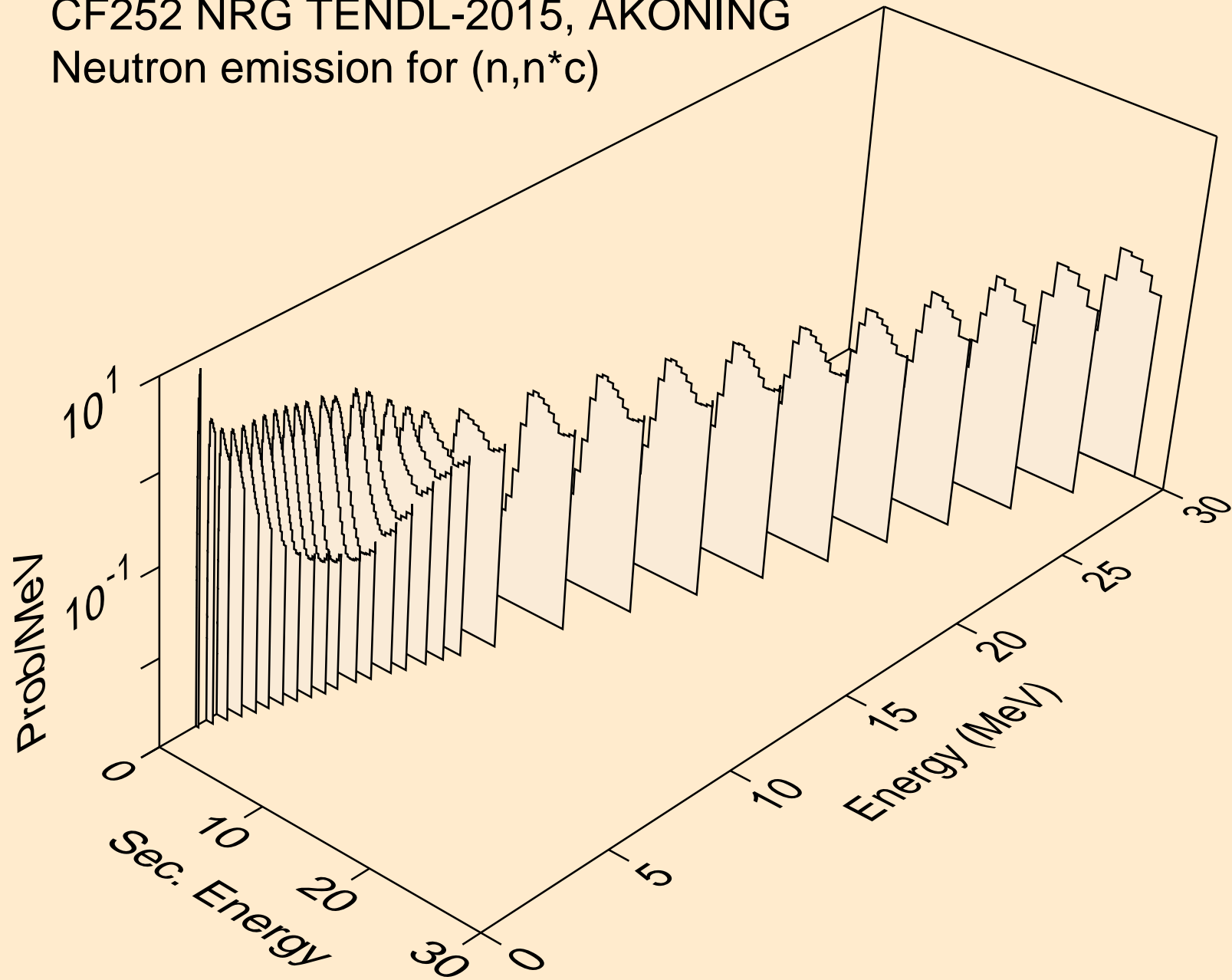
CF252 NRG TENDL-2015, AKONING
Neutron emission for (n,2np)



CF252 NRG TENDL-2015, AKONING
Neutron emission for (n,npa)

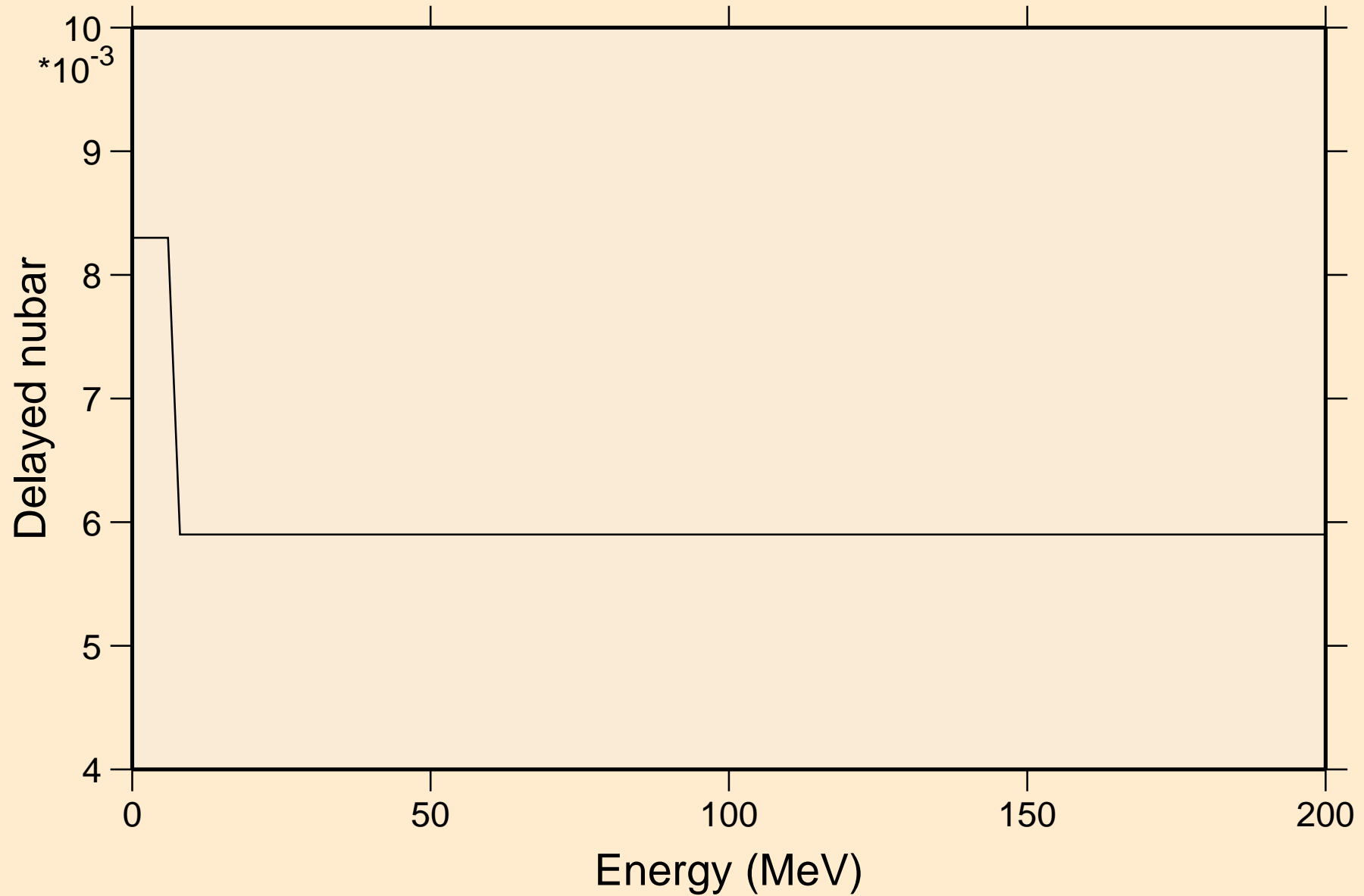


CF252 NRG TENDL-2015, AKONING
Neutron emission for (n,n*c)



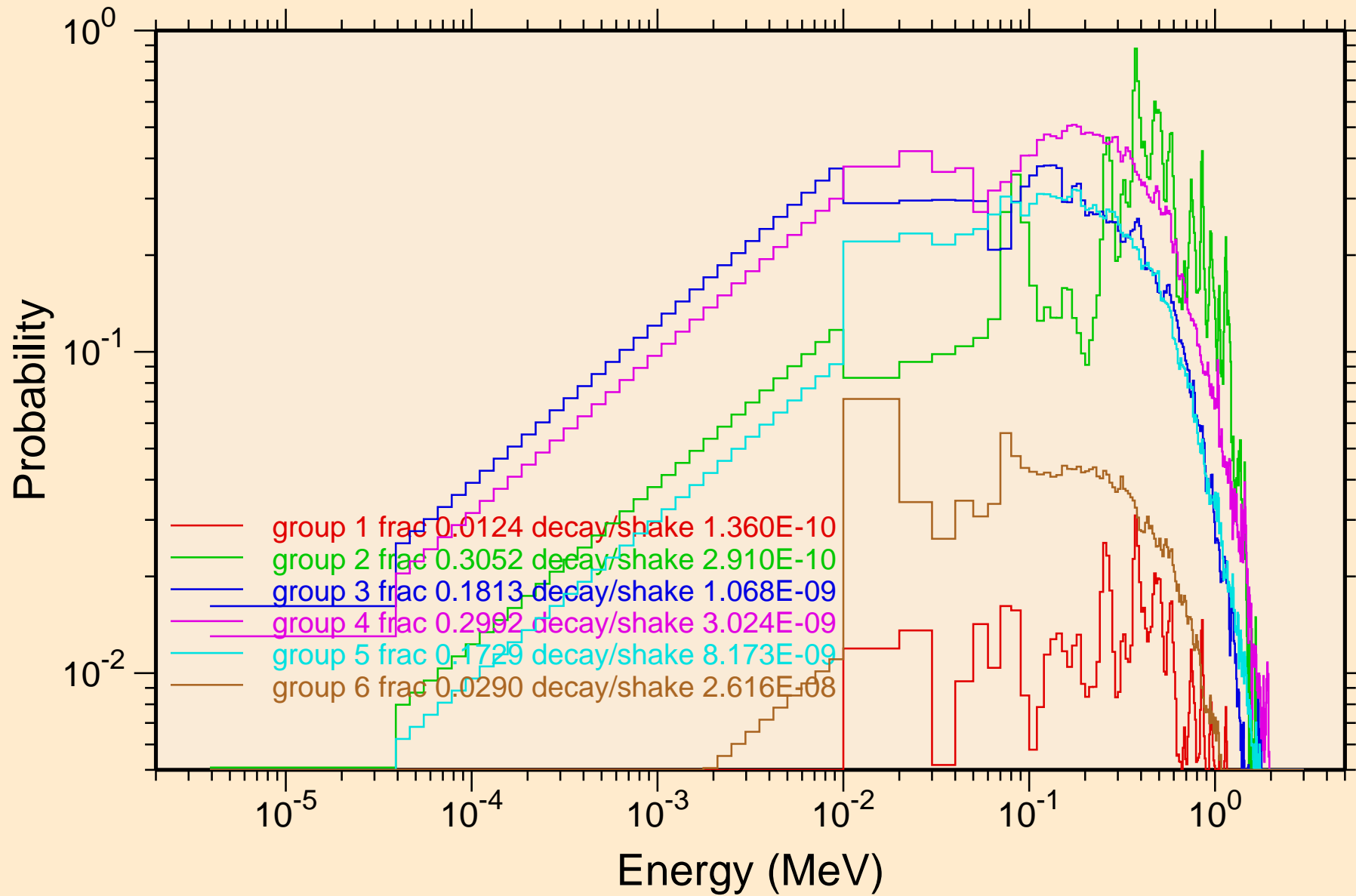
CF252 NRG TENDL-2015, AKONING

Delayed nubar

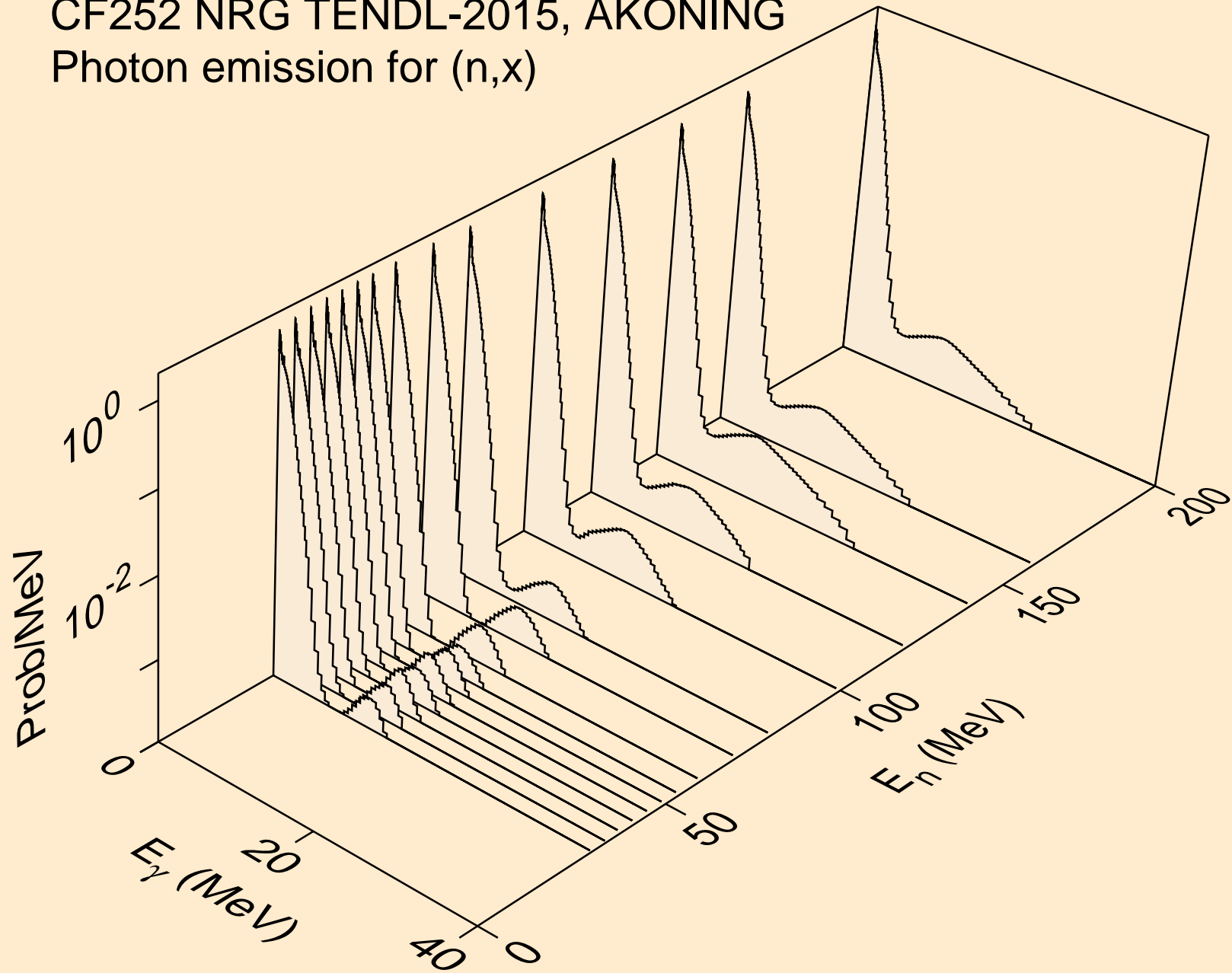


CF252 NRG TENDL-2015, AKONING

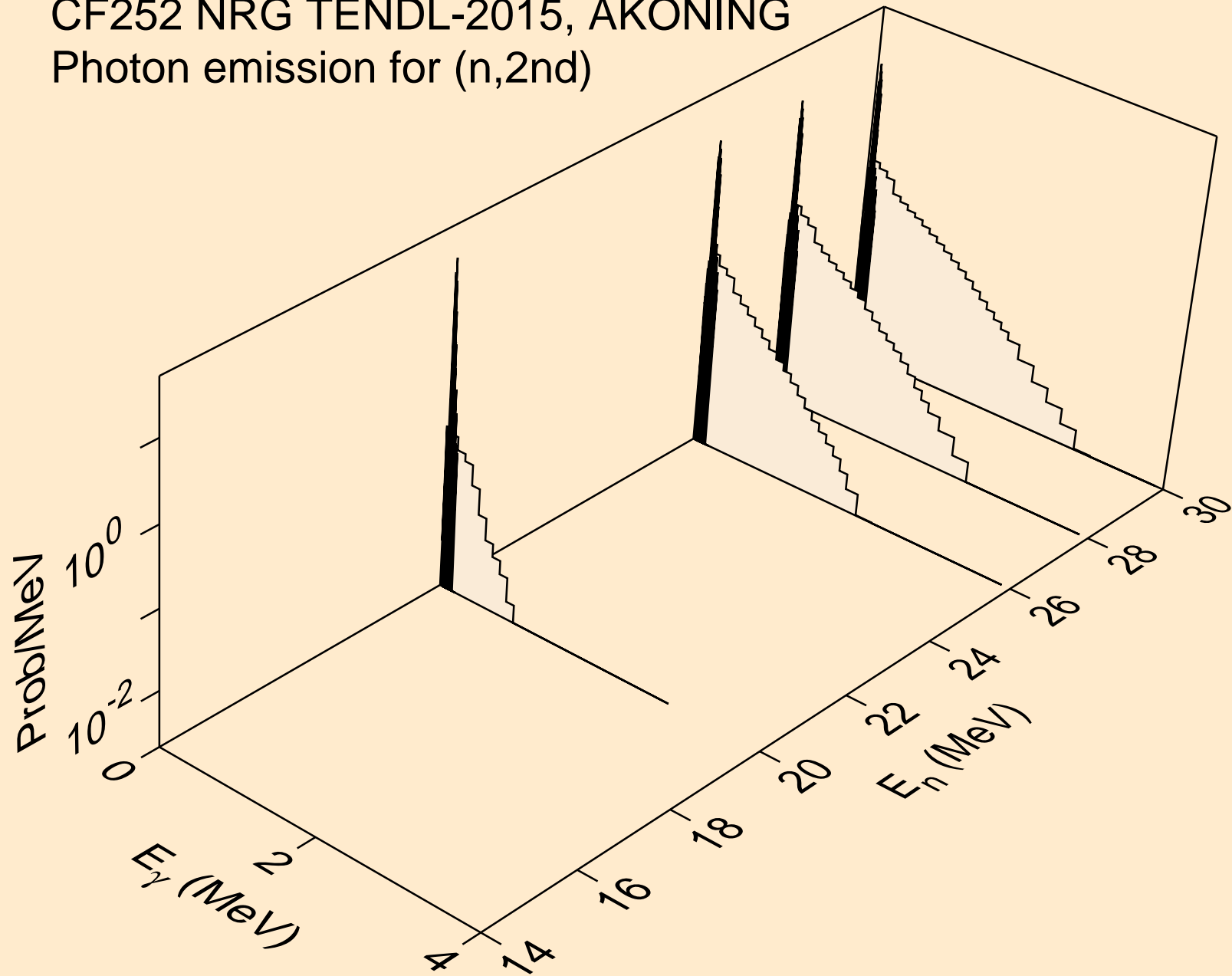
Delayed neutron spectra



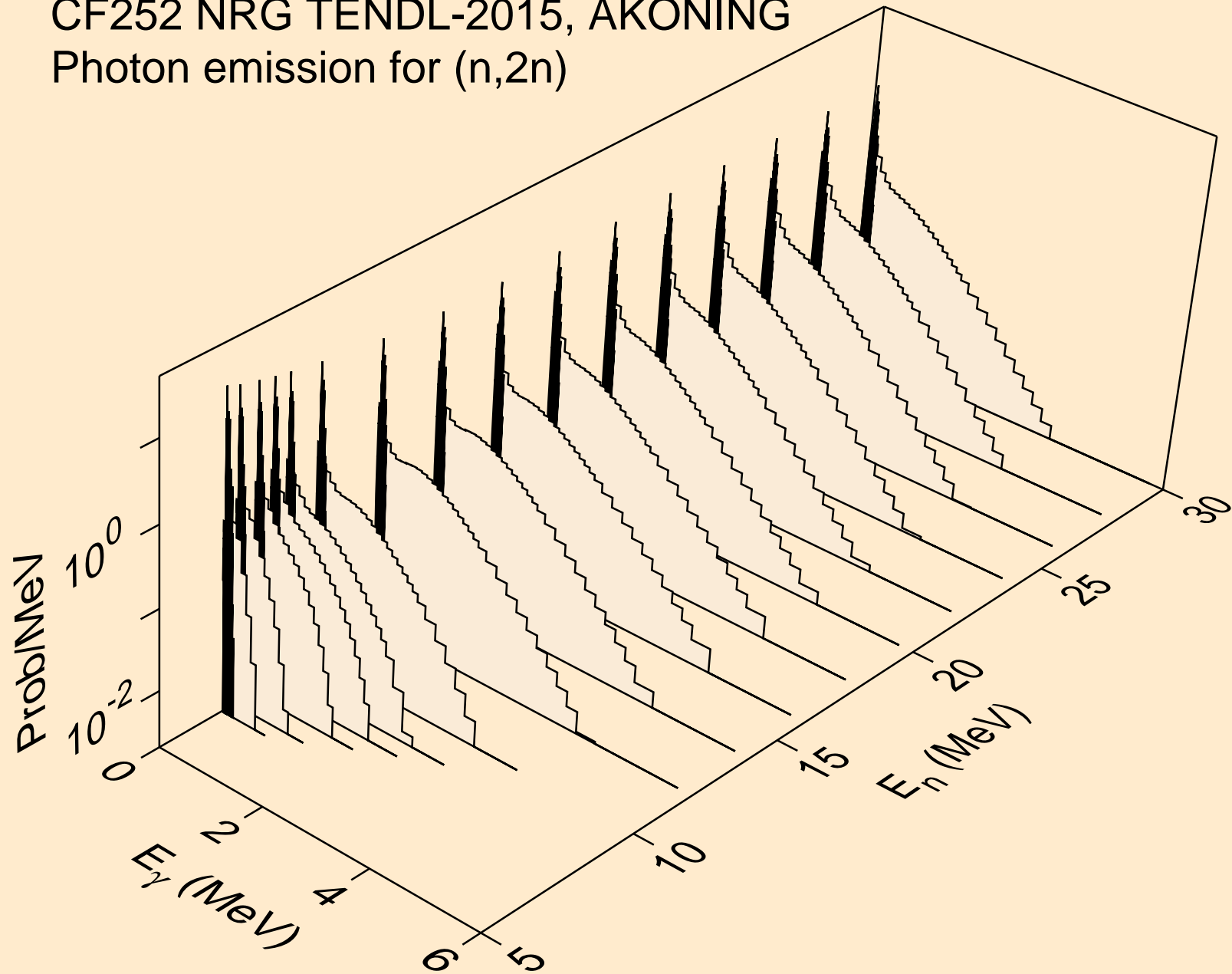
CF252 NRG TENDL-2015, AKONING
Photon emission for (n,x)



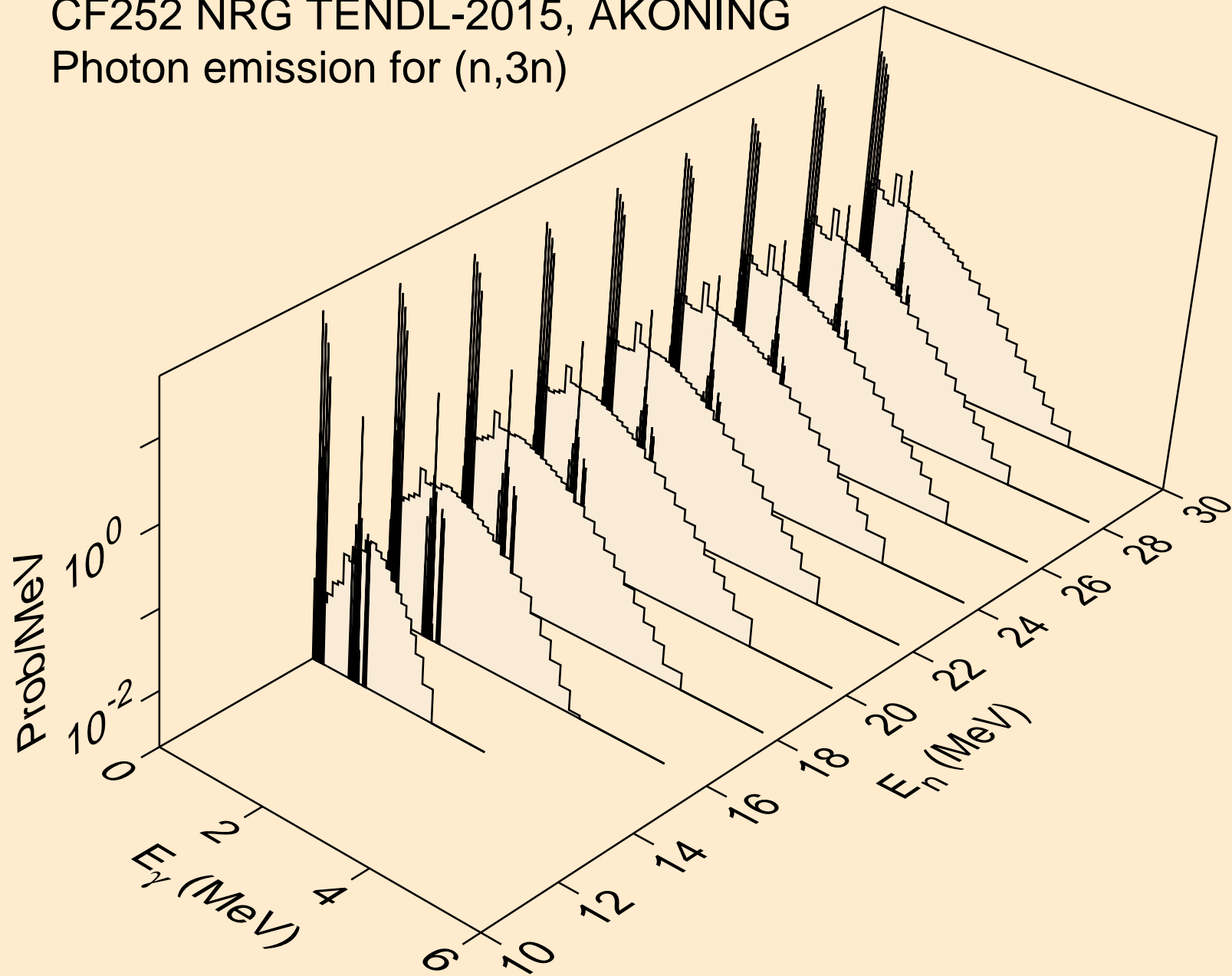
CF252 NRG TENDL-2015, AKONING
Photon emission for (n,2nd)



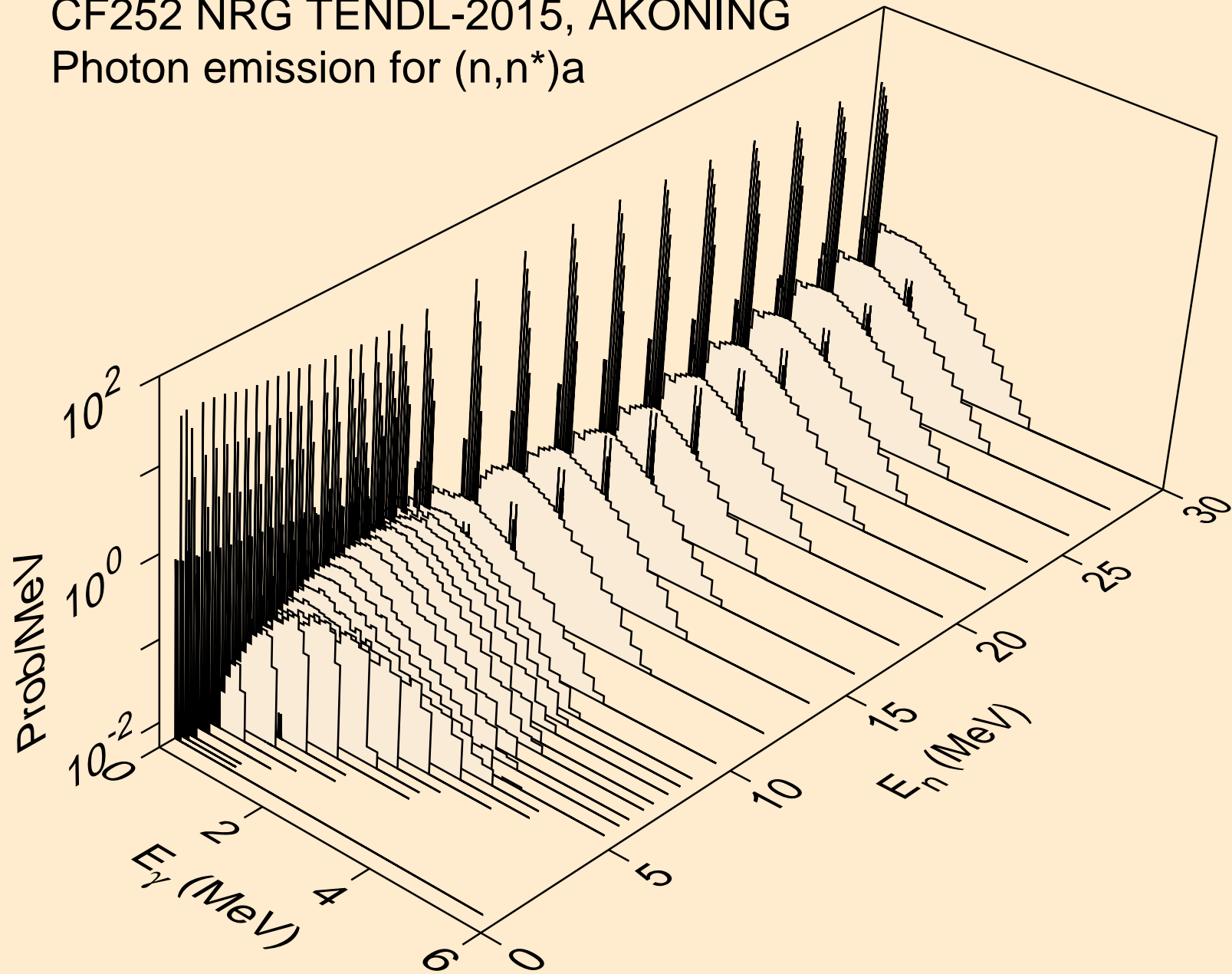
CF252 NRG TENDL-2015, AKONING
Photon emission for (n,2n)



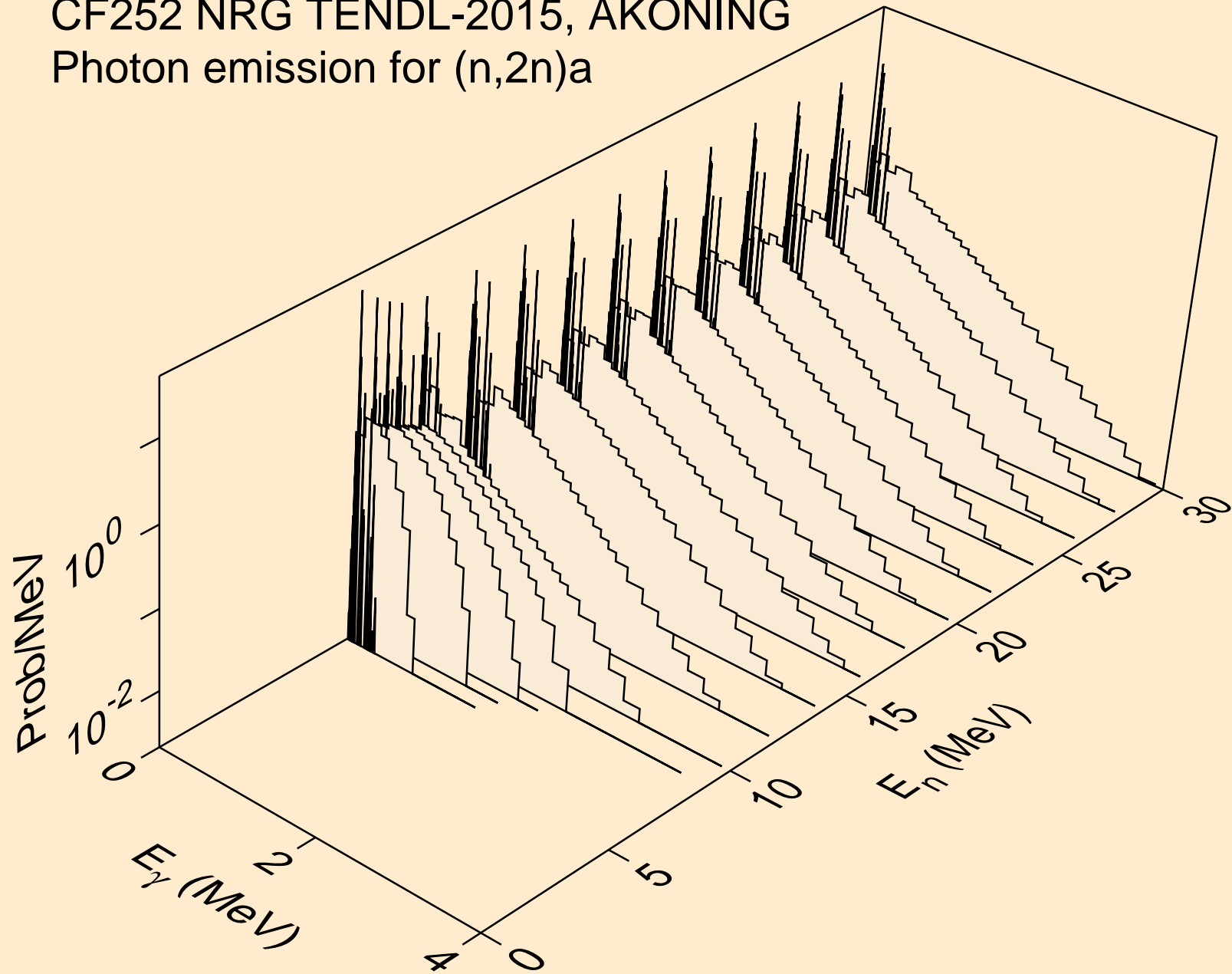
CF252 NRG TENDL-2015, AKONING
Photon emission for (n,3n)



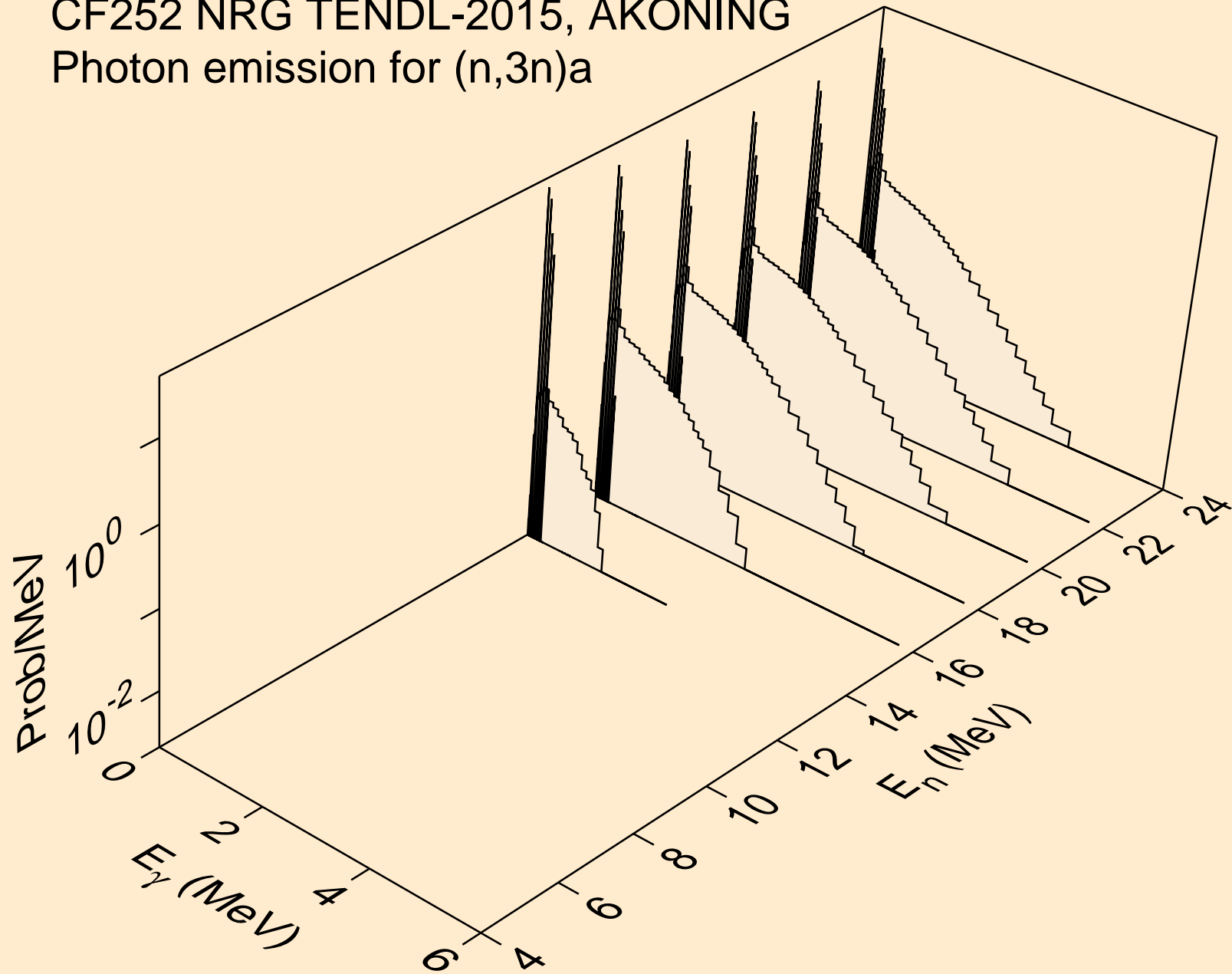
CF252 NRG TENDL-2015, AKONING
Photon emission for (n,n*)a



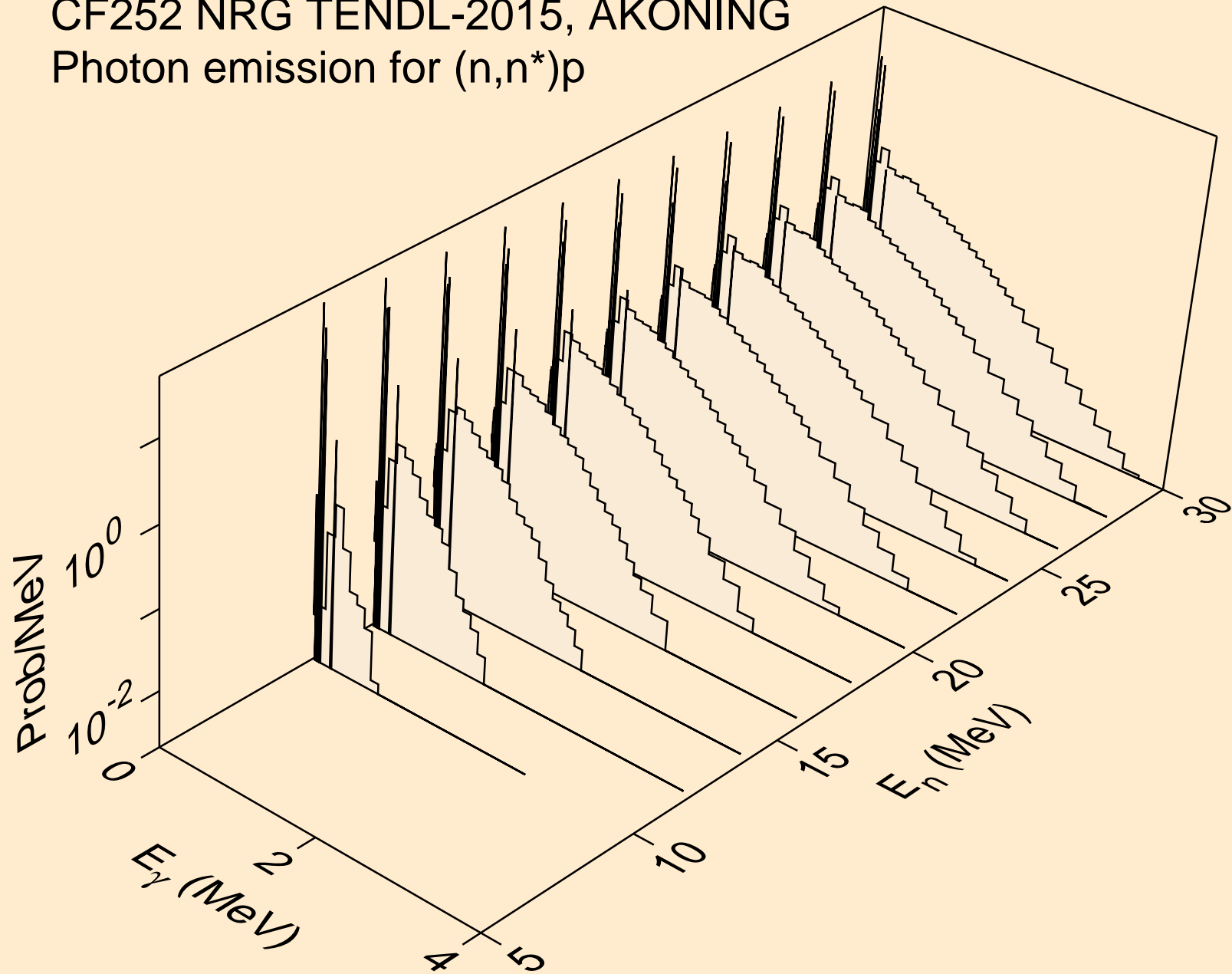
CF252 NRG TENDL-2015, AKONING
Photon emission for (n,2n)a



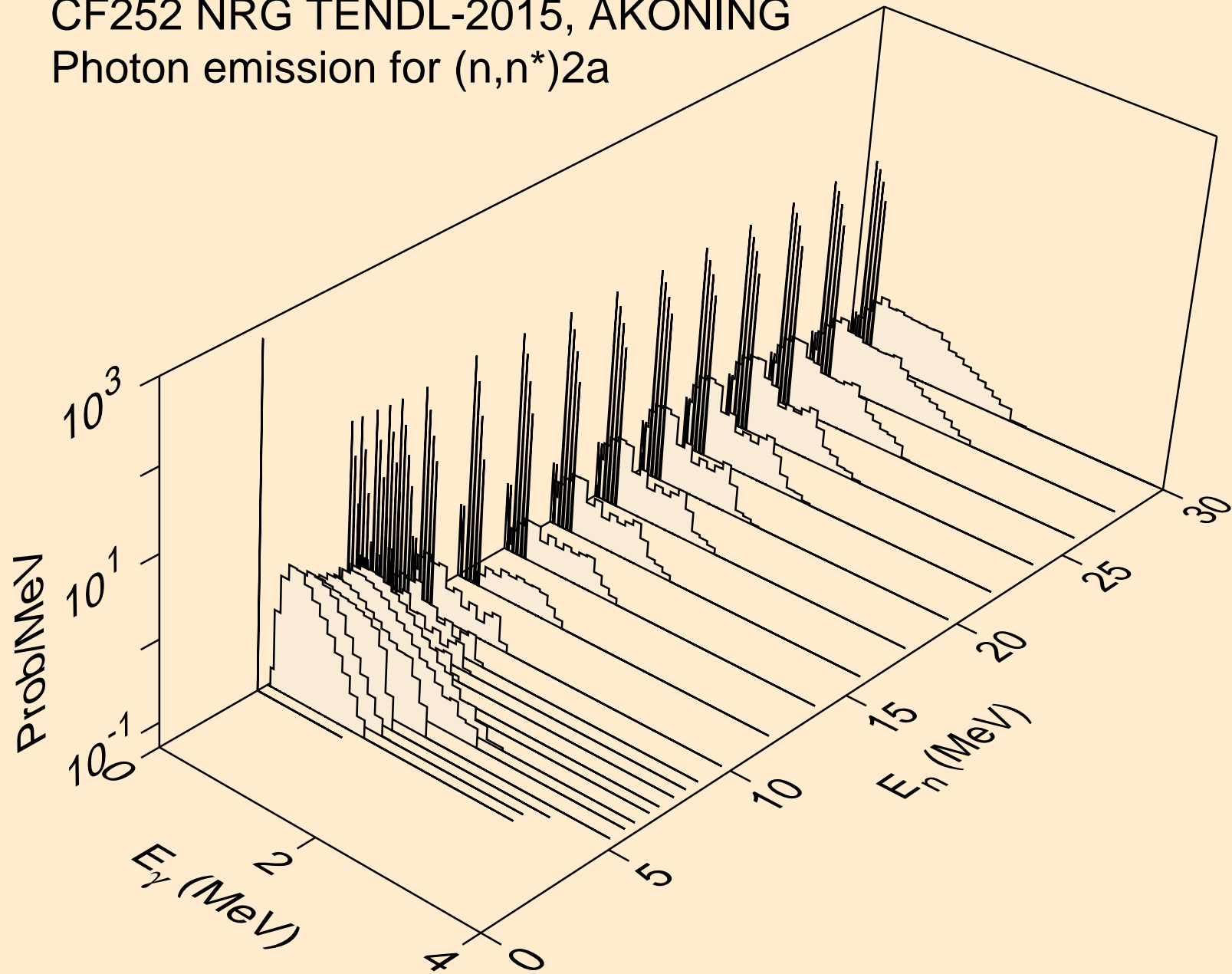
CF252 NRG TENDL-2015, AKONING
Photon emission for (n,3n)a



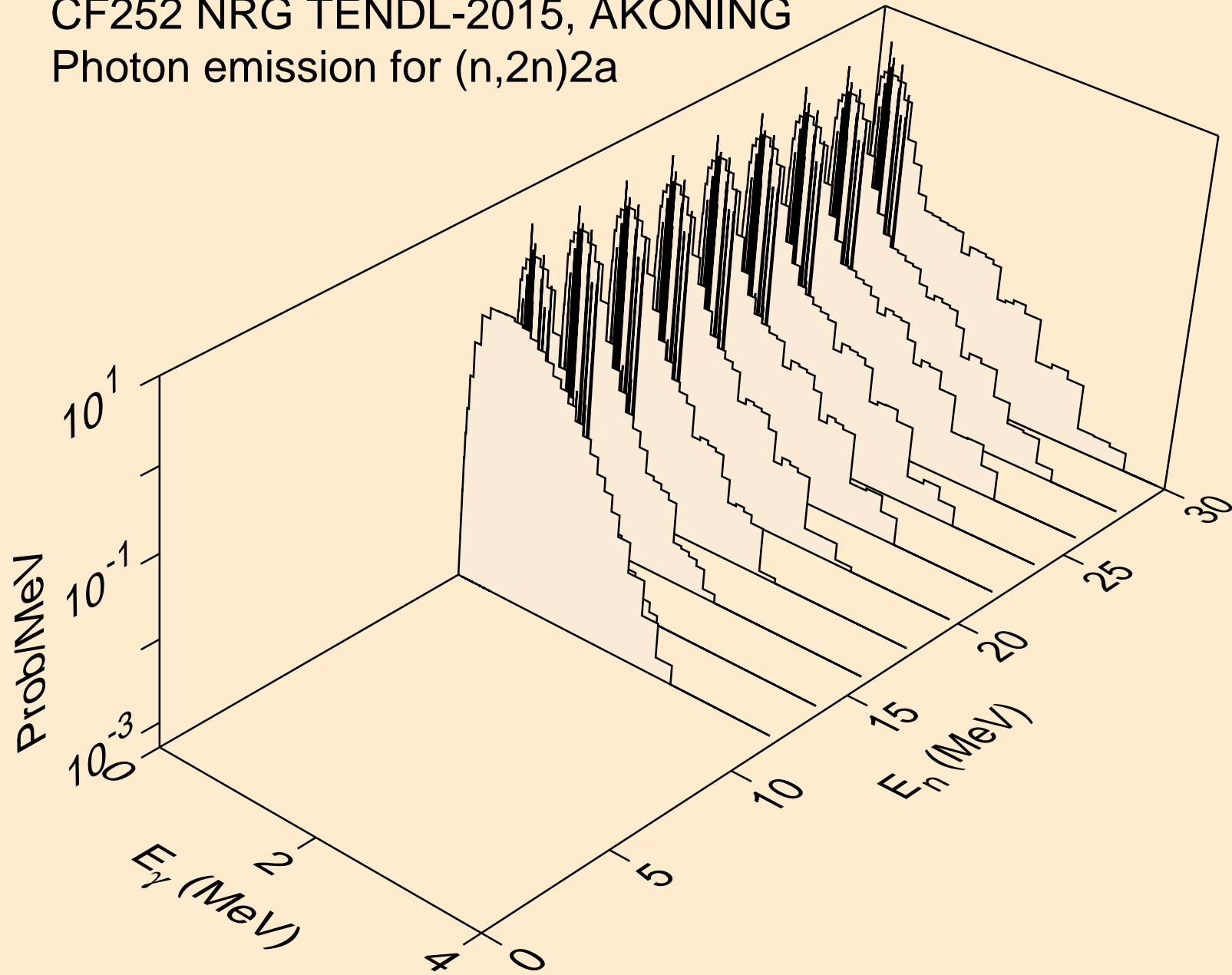
CF252 NRG TENDL-2015, AKONING
Photon emission for (n,n*)p



CF252 NRG TENDL-2015, AKONING
Photon emission for (n,n*)2a

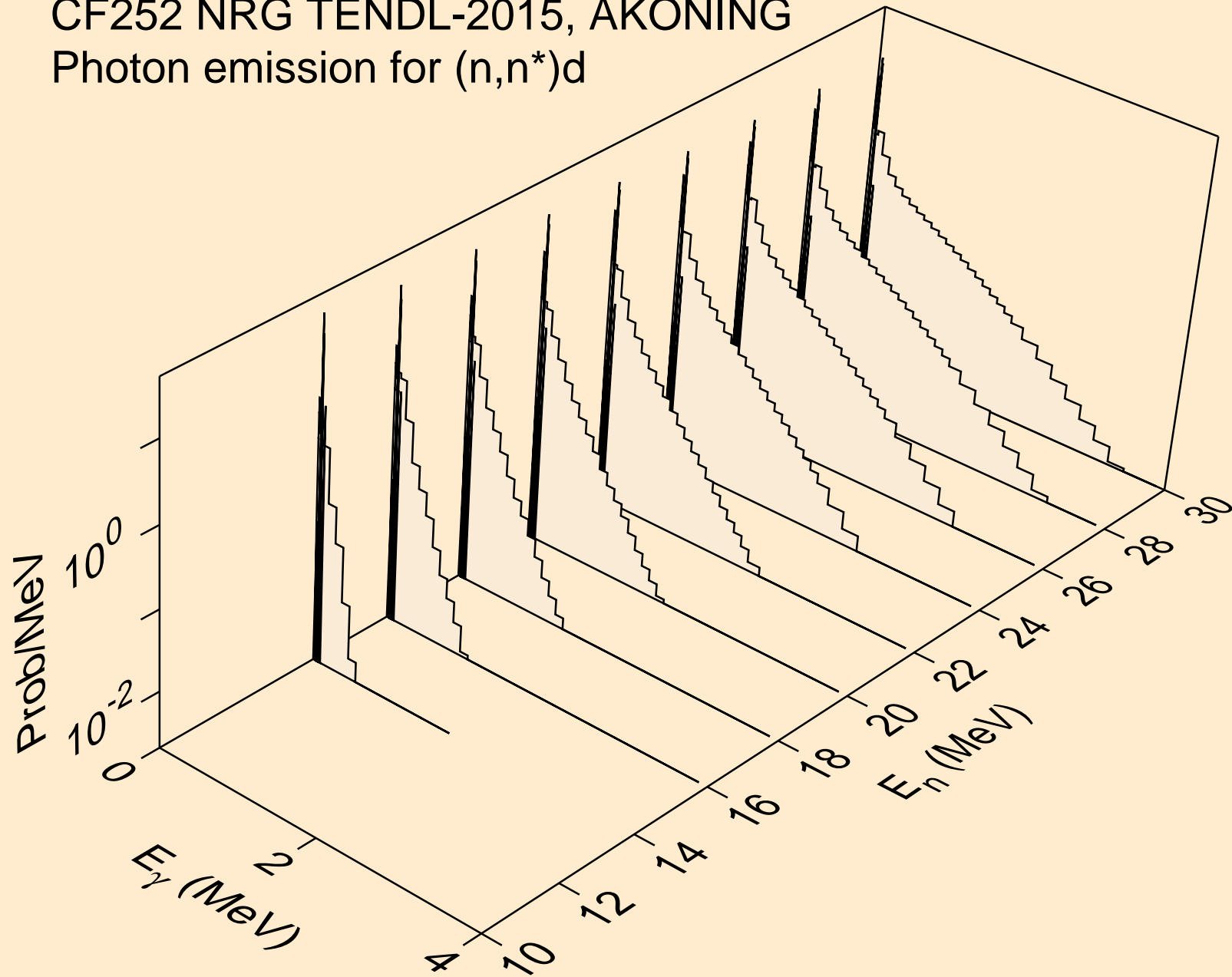


CF252 NRG TENDL-2015, AKONING
Photon emission for (n,2n)2a

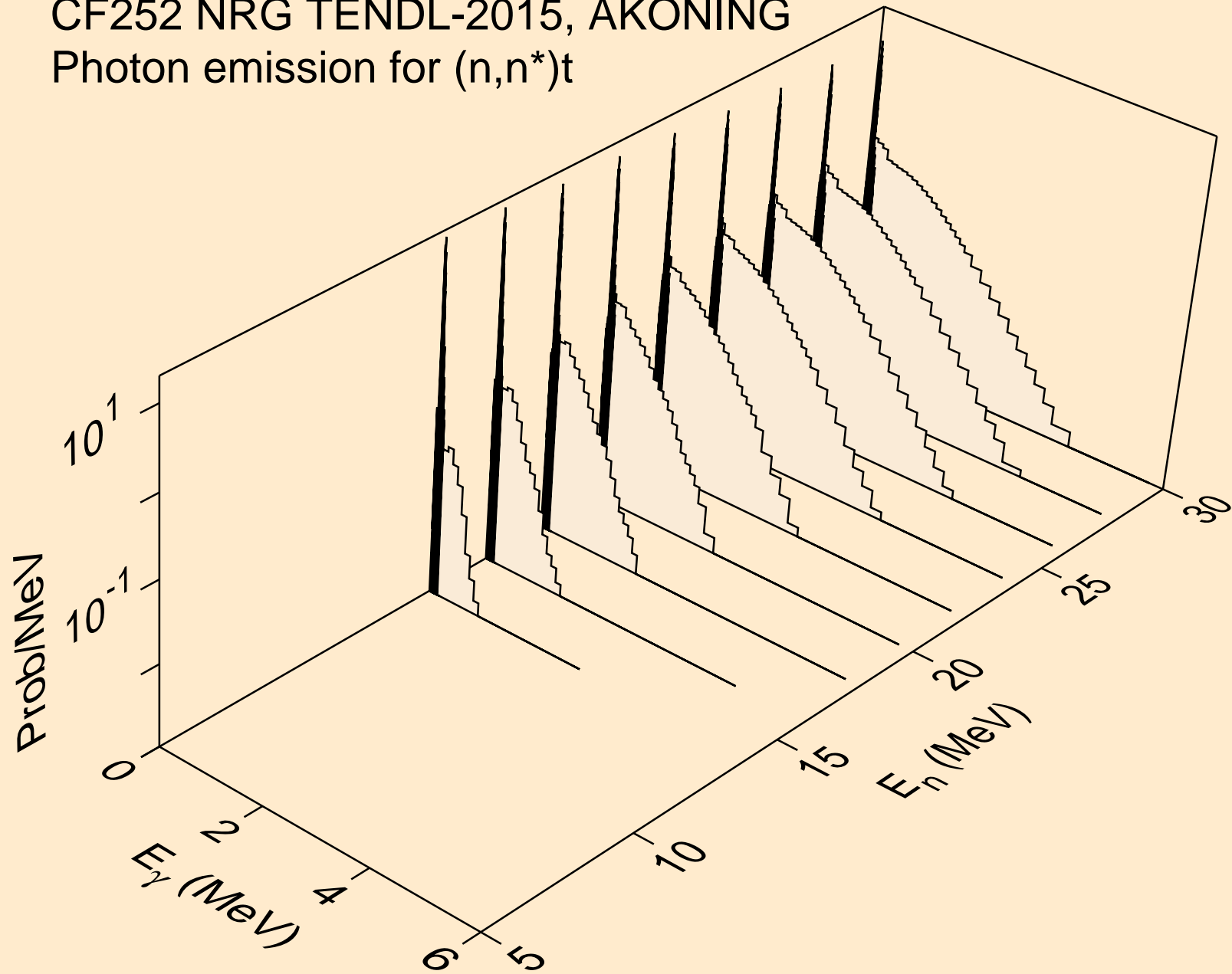


CF252 NRG TENDL-2015, AKONING

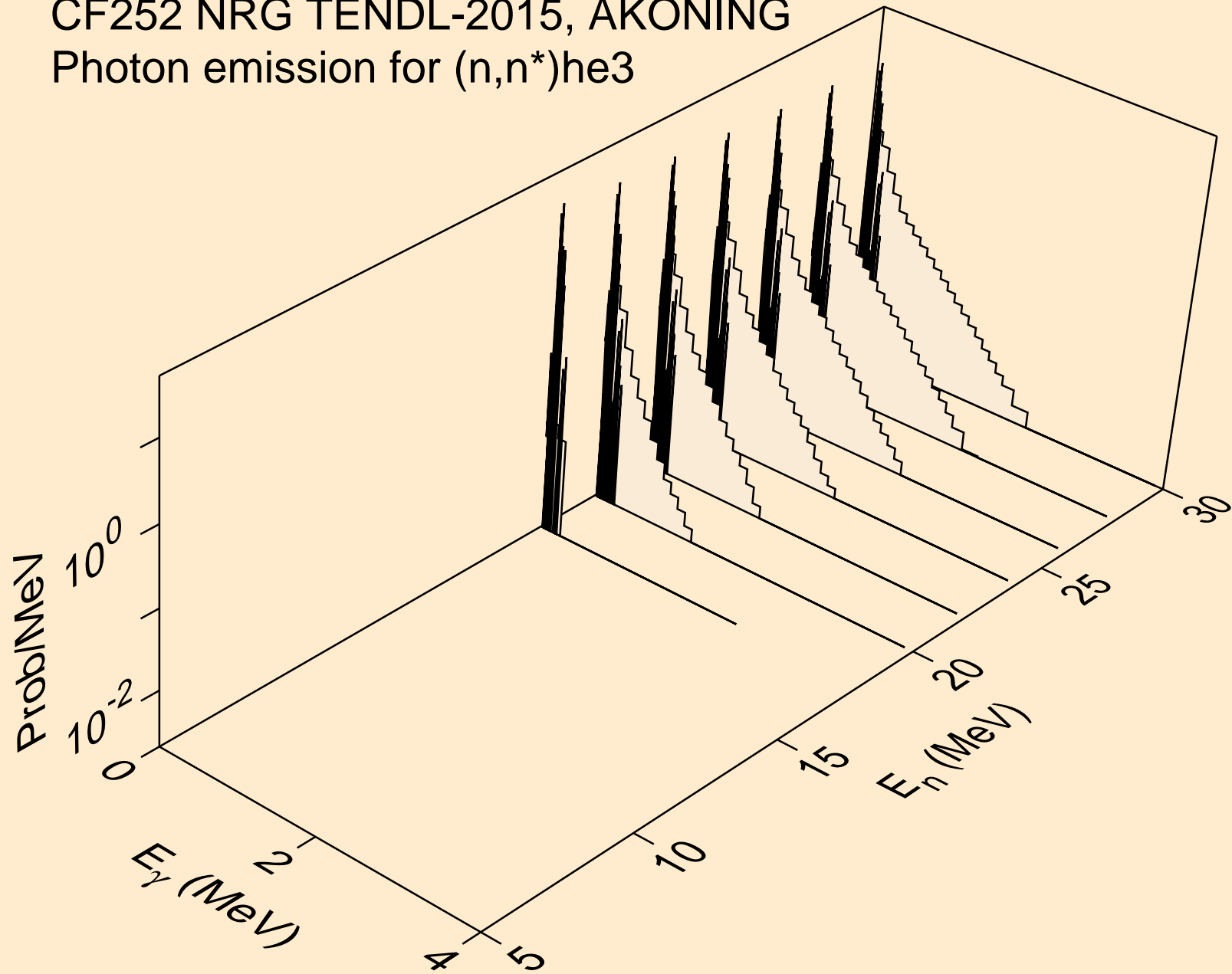
Photon emission for (n,n*)d



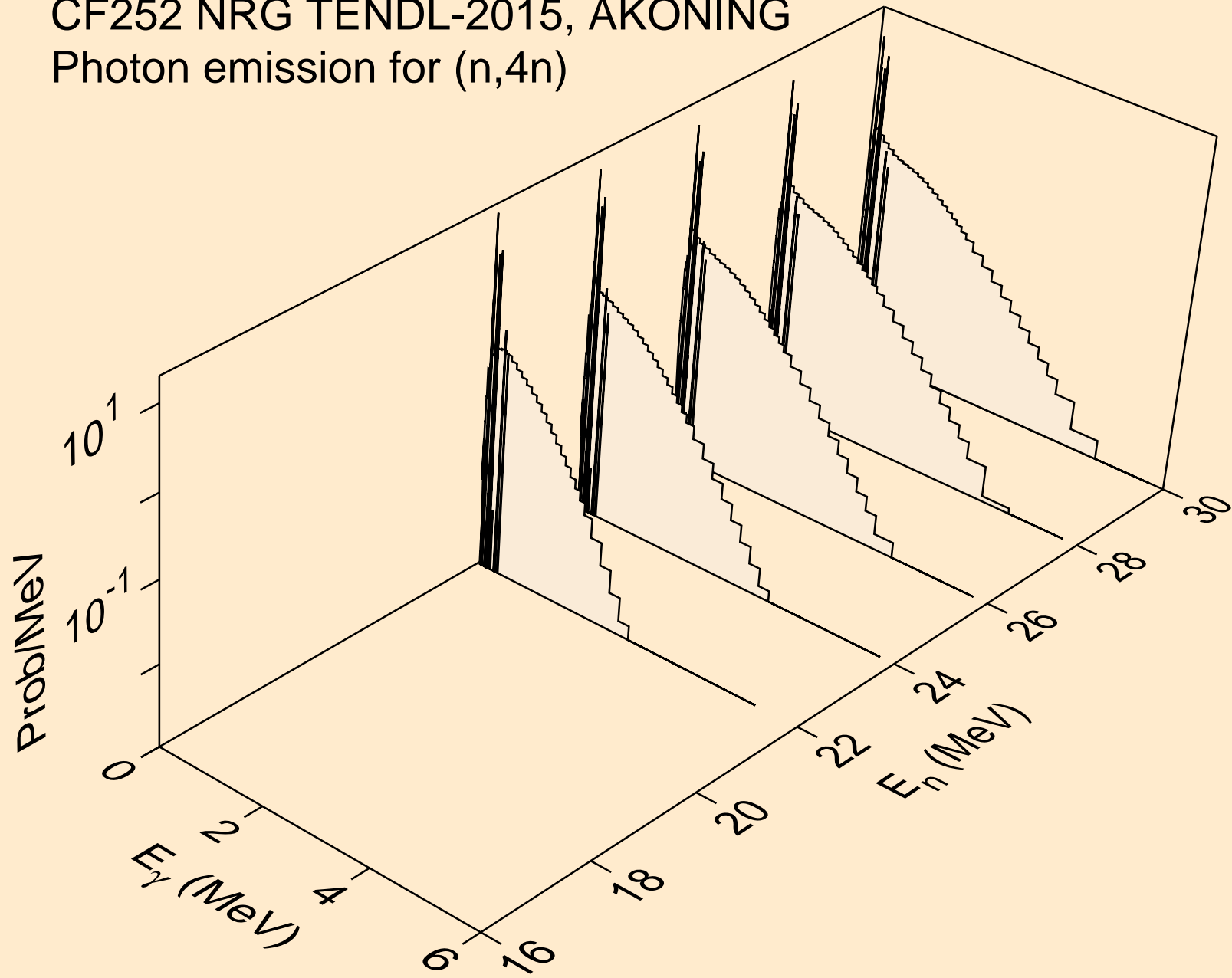
CF252 NRG TENDL-2015, AKONING
Photon emission for (n,n*)t



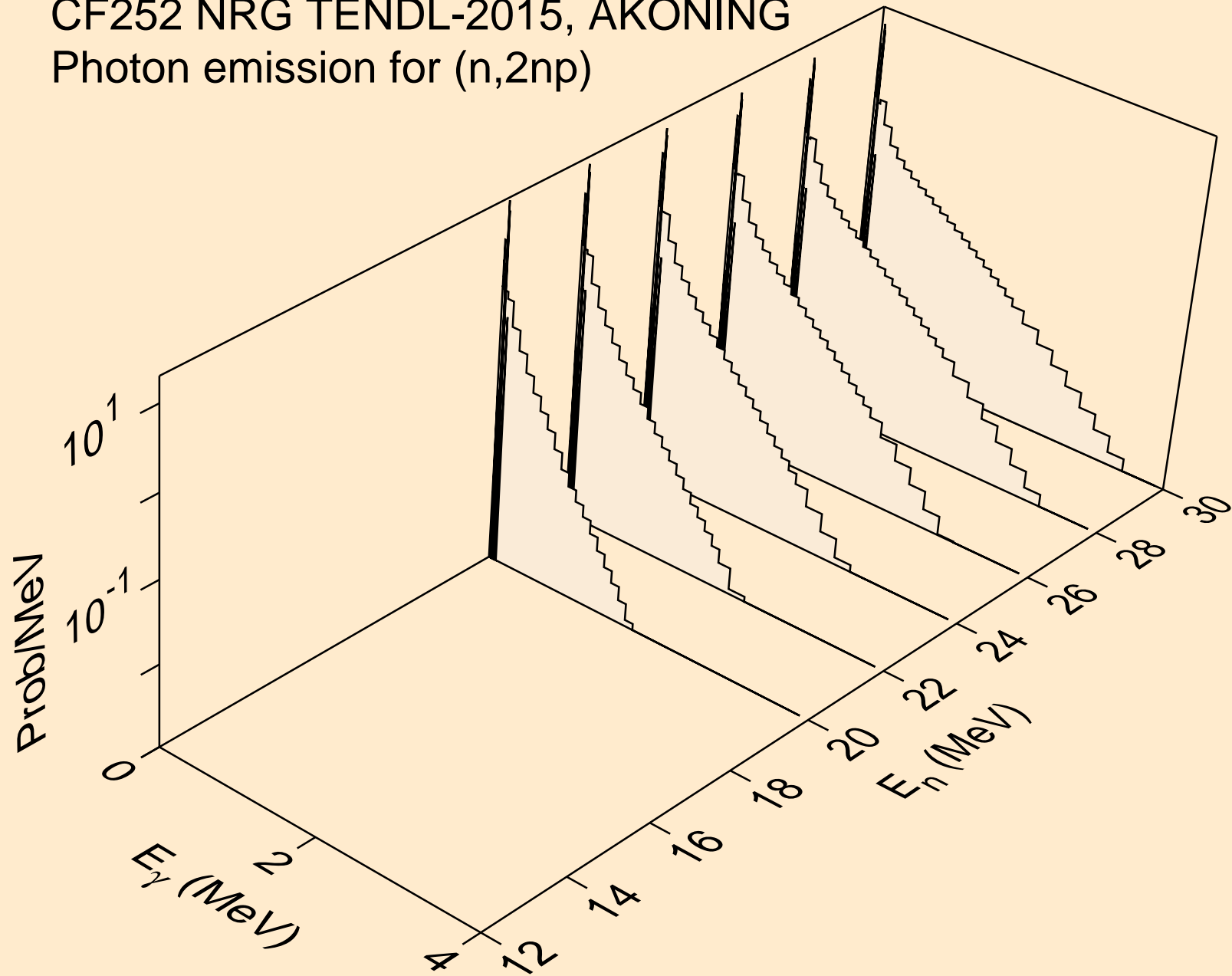
CF252 NRG TENDL-2015, AKONING
Photon emission for (n,n*)he3



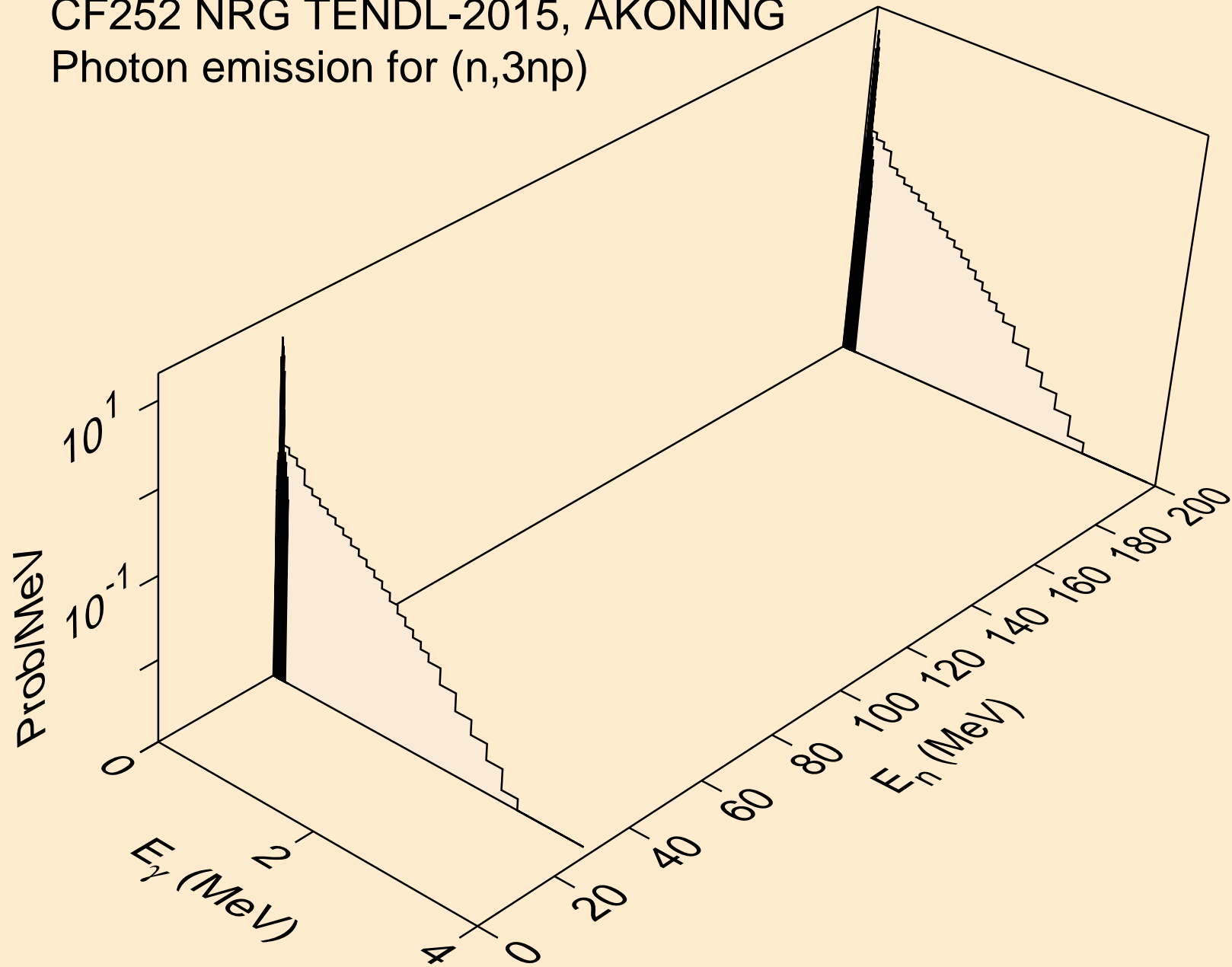
CF252 NRG TENDL-2015, AKONING
Photon emission for (n,4n)



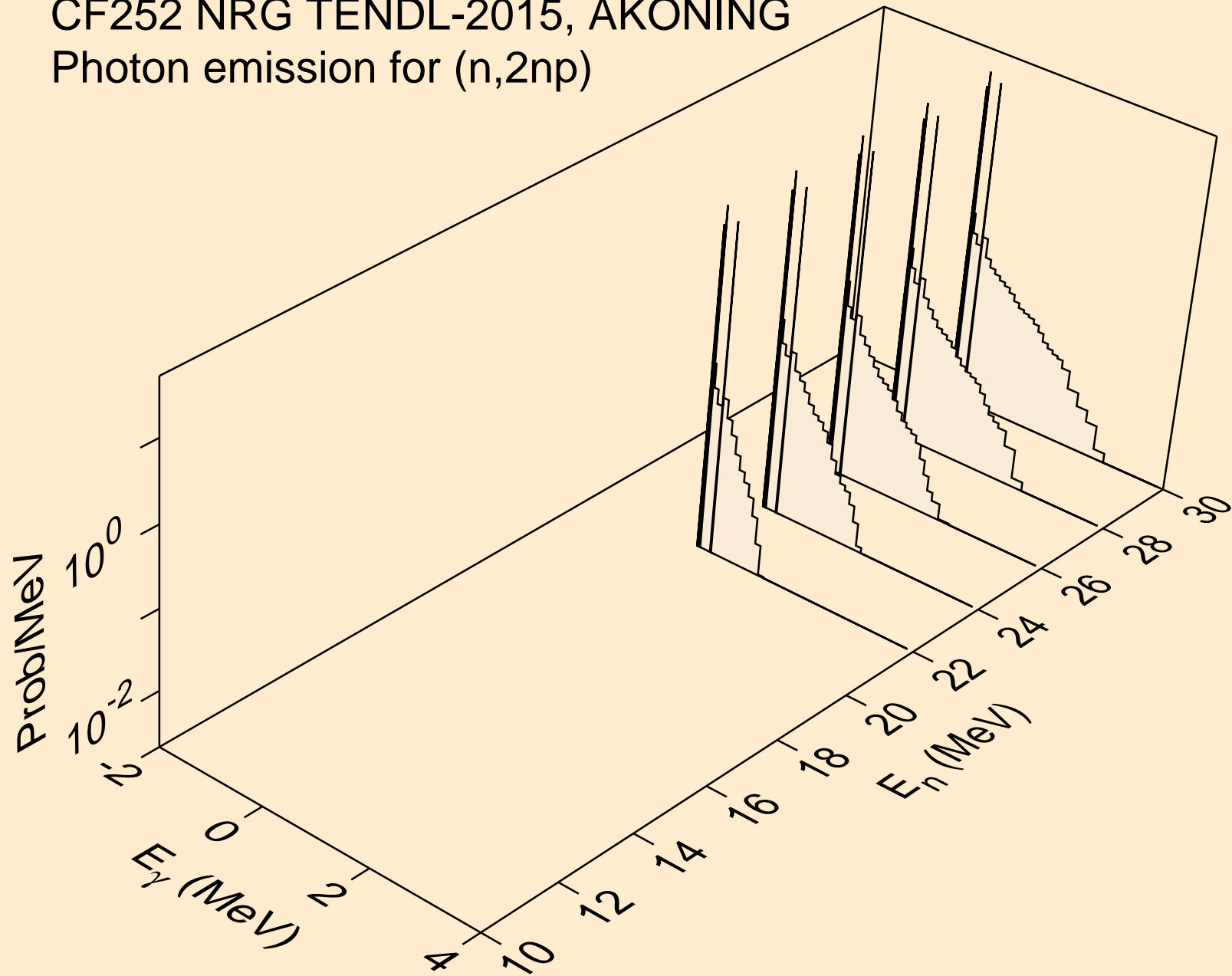
CF252 NRG TENDL-2015, AKONING
Photon emission for (n,2np)



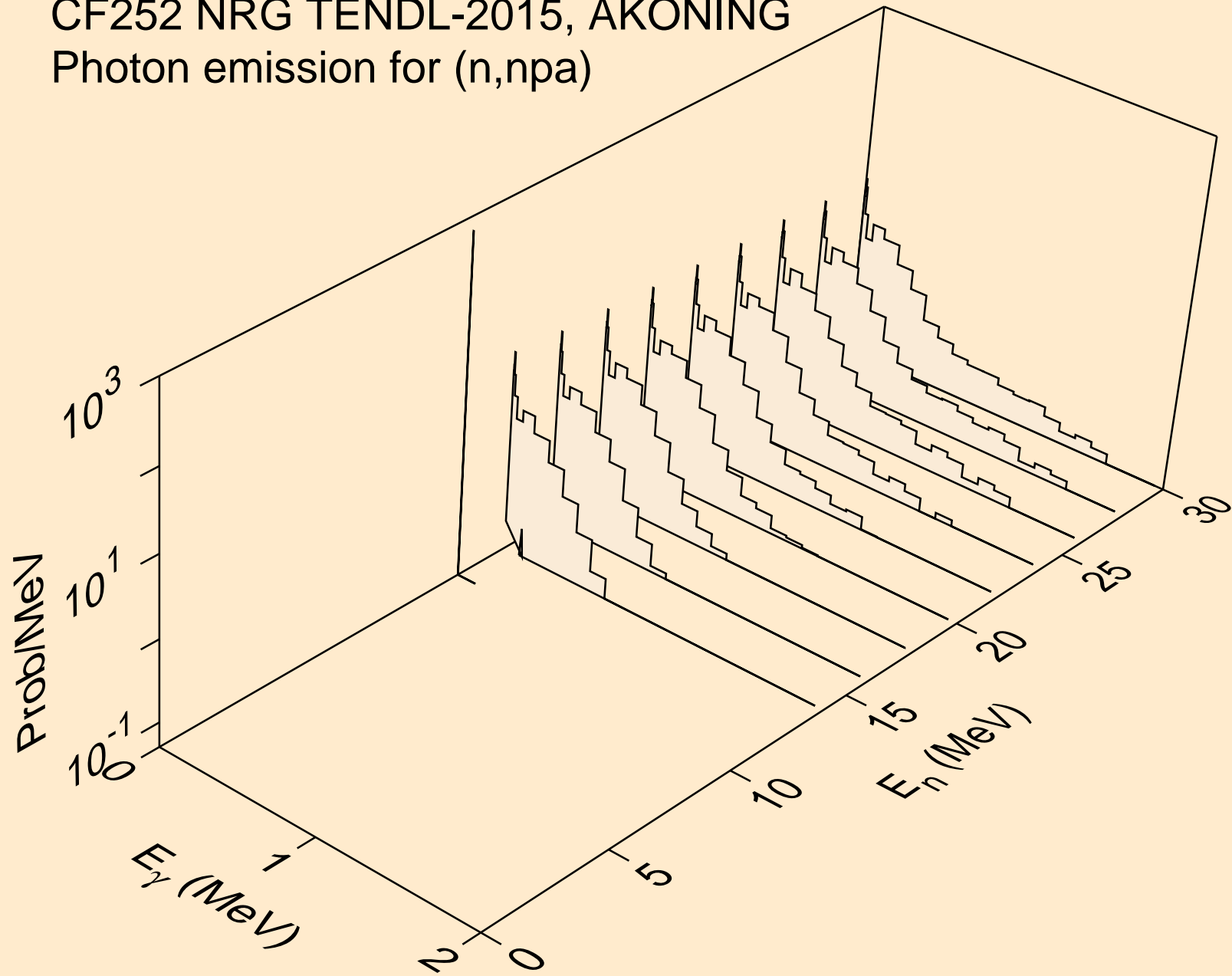
CF252 NRG TENDL-2015, AKONING
Photon emission for (n,3np)



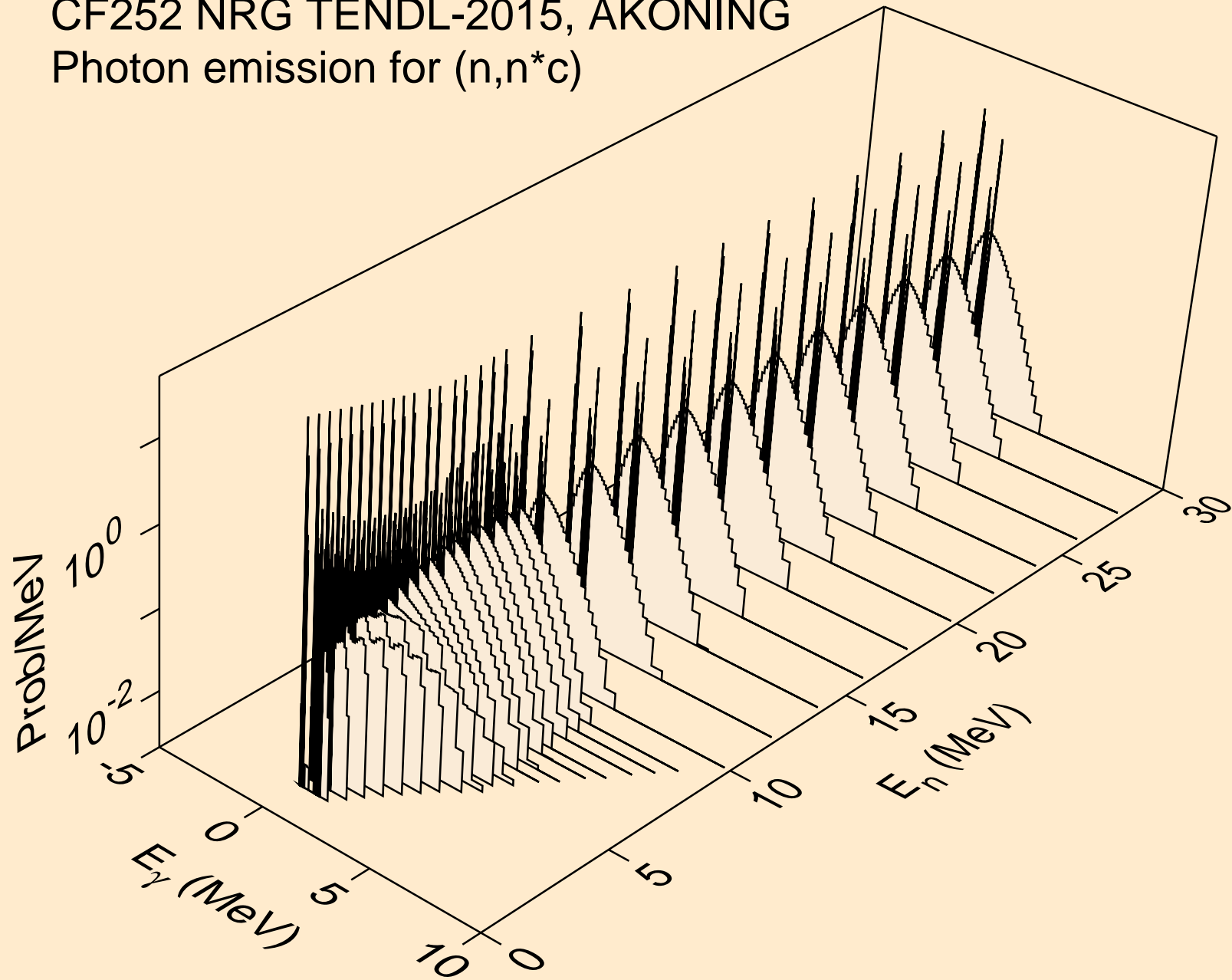
CF252 NRG TENDL-2015, AKONING
Photon emission for (n,2np)



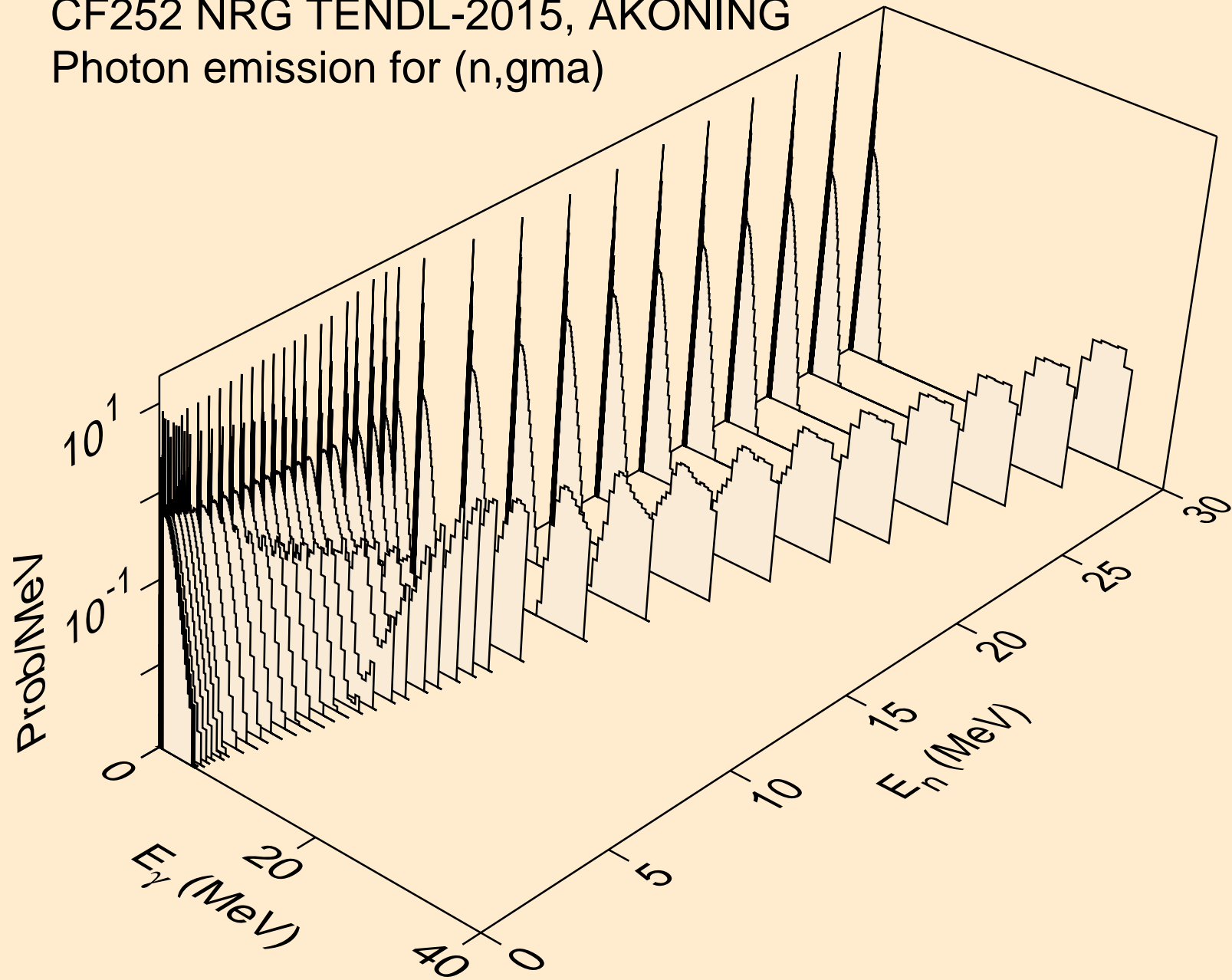
CF252 NRG TENDL-2015, AKONING
Photon emission for (n,npa)



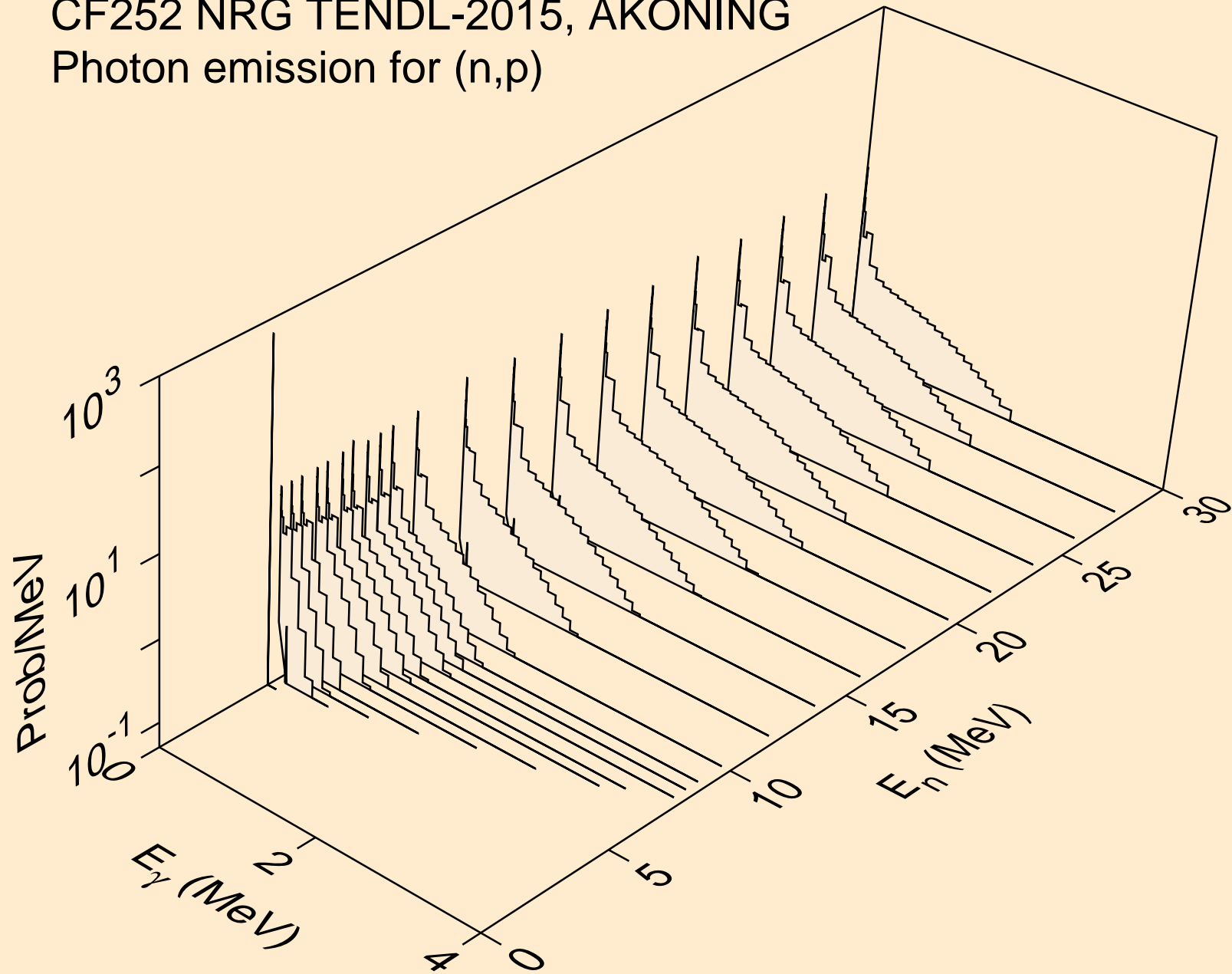
CF252 NRG TENDL-2015, AKONING
Photon emission for (n,n*c)



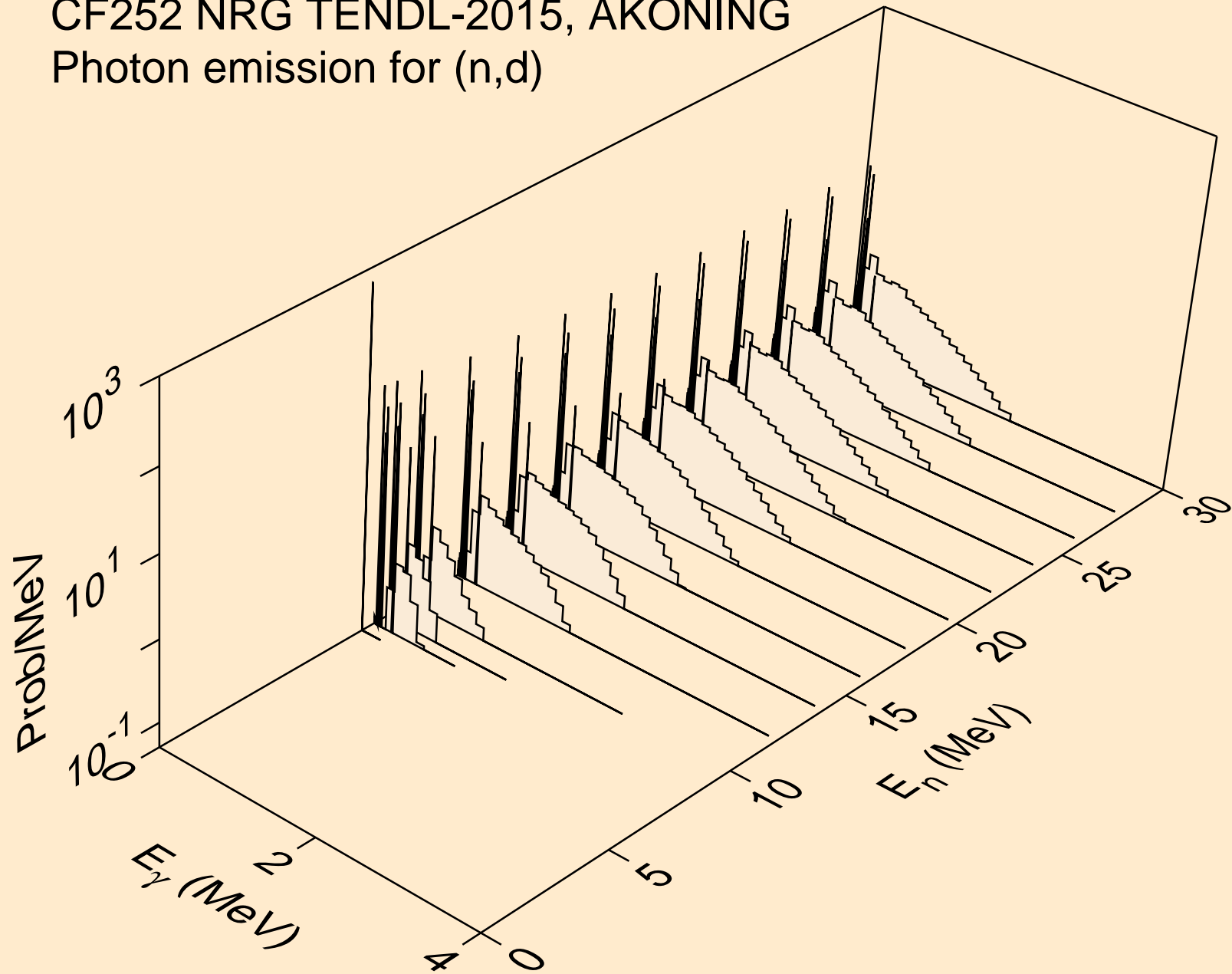
CF252 NRG TENDL-2015, AKONING
Photon emission for (n,gma)



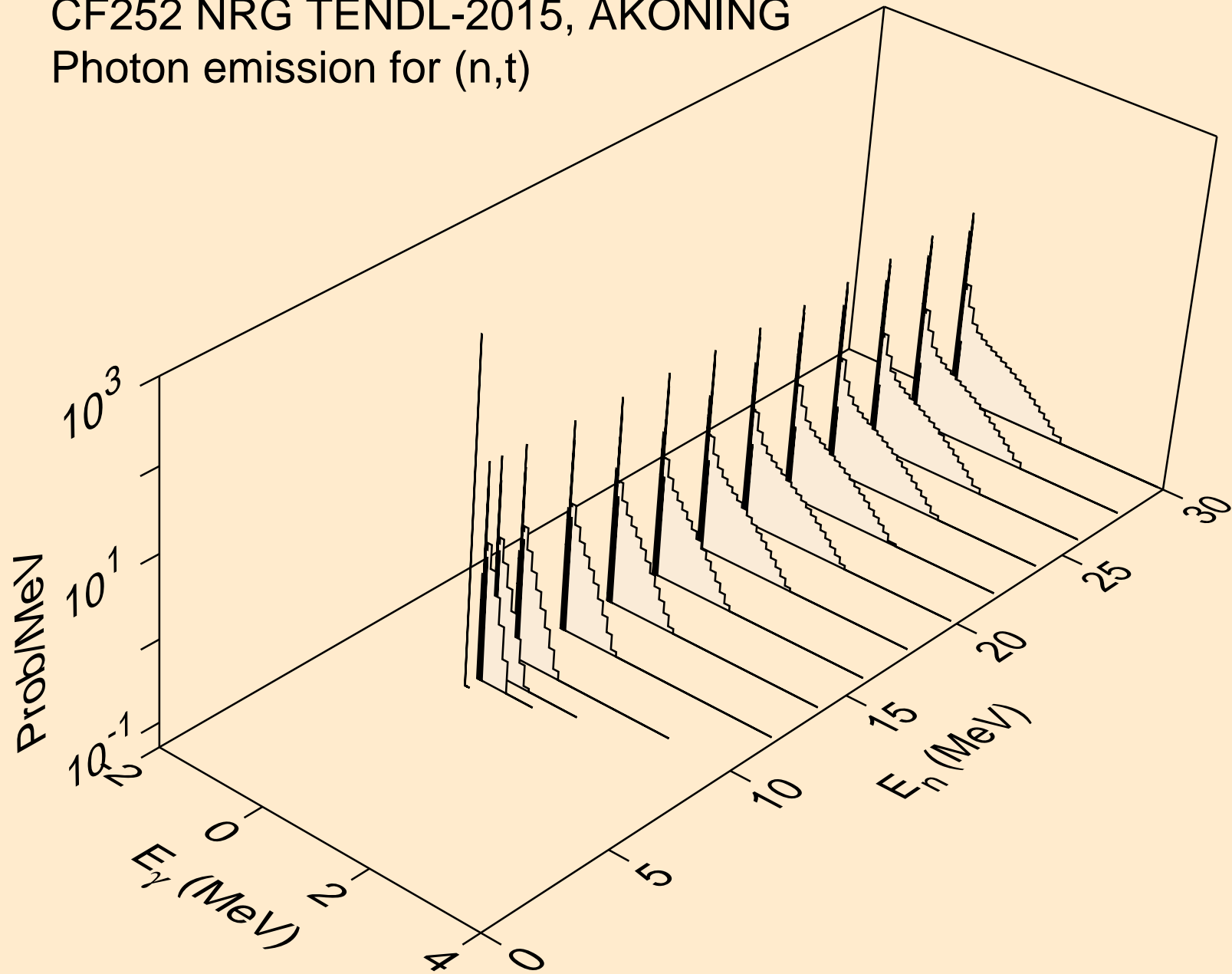
CF252 NRG TENDL-2015, AKONING
Photon emission for (n,p)



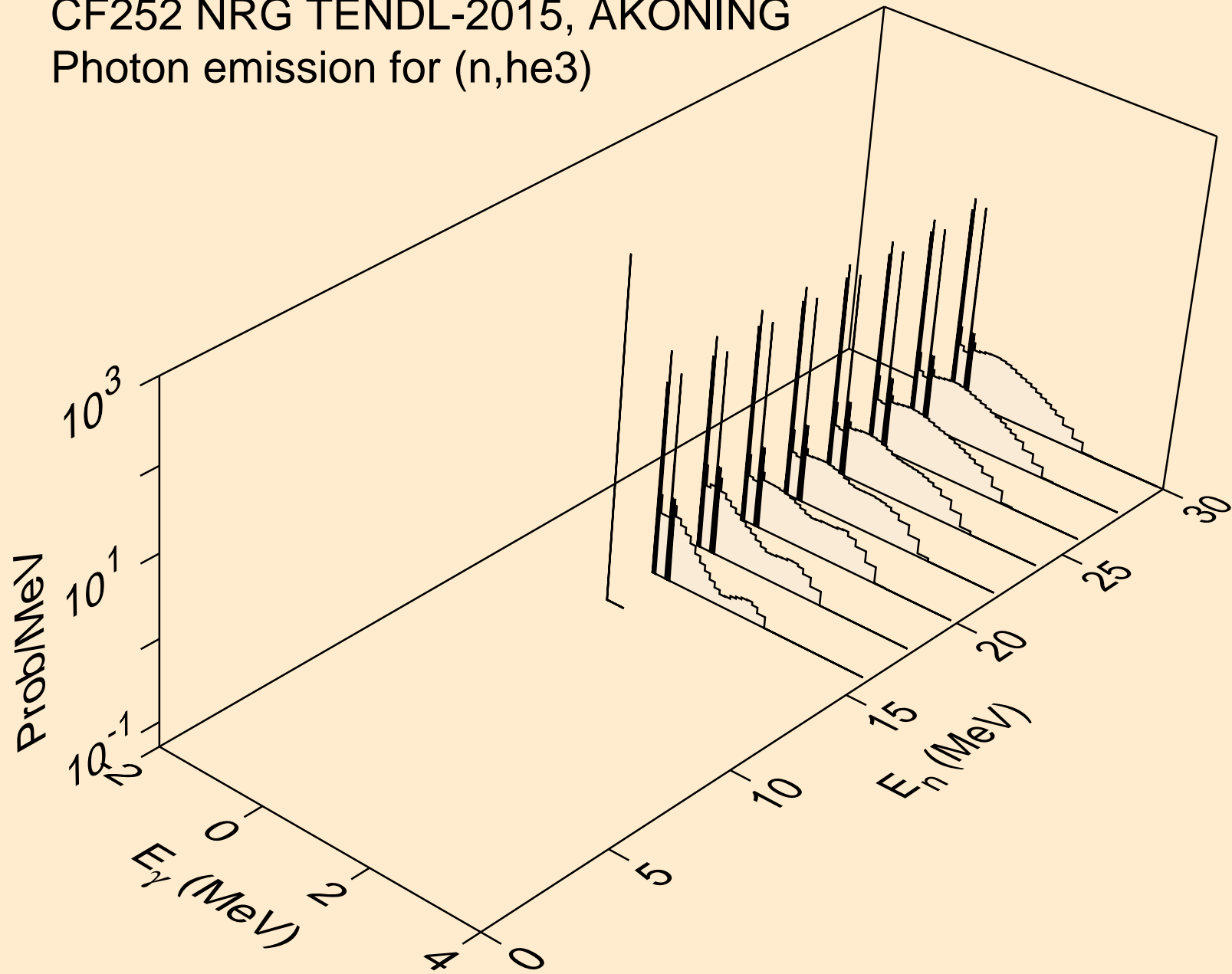
CF252 NRG TENDL-2015, AKONING
Photon emission for (n,d)



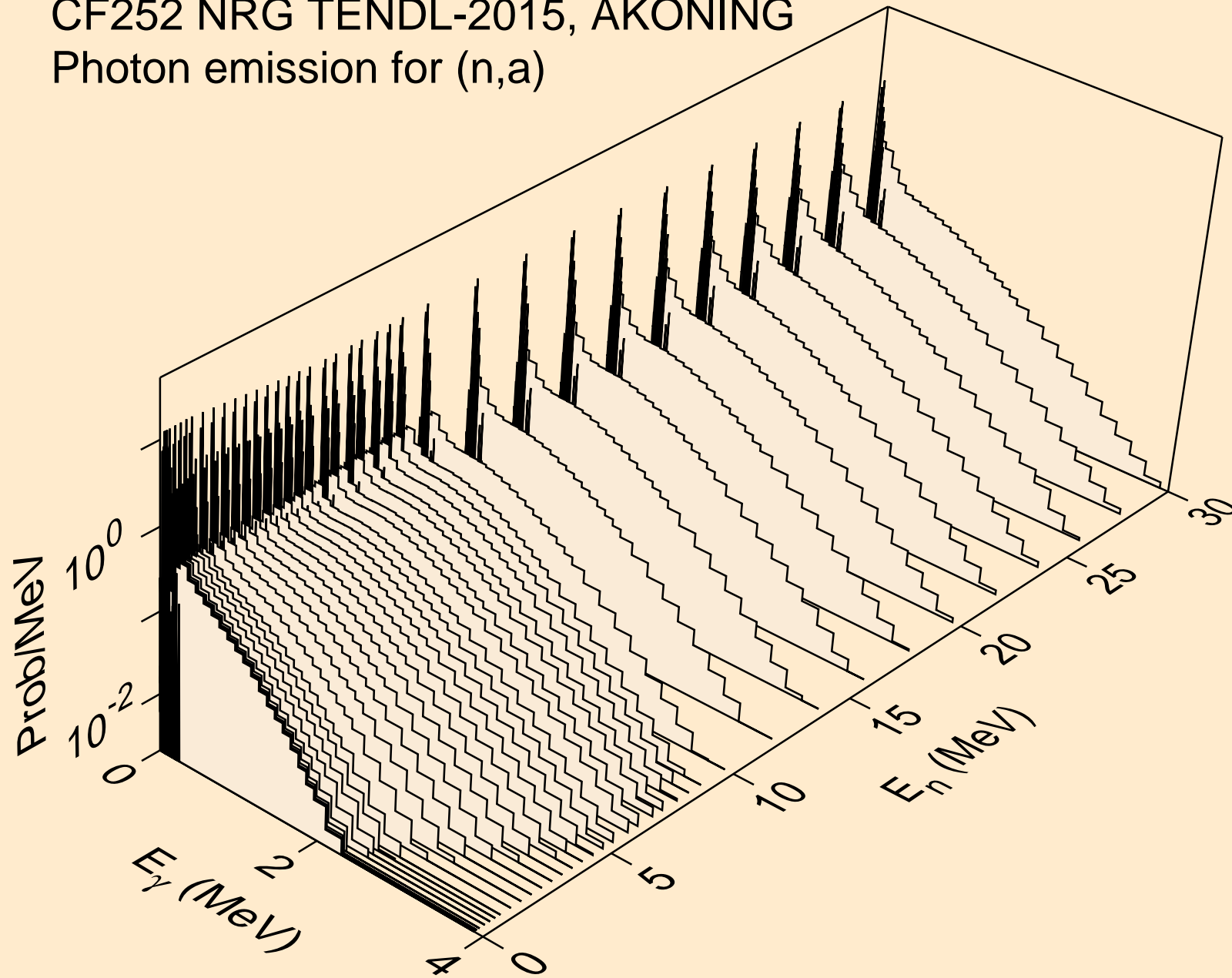
CF252 NRG TENDL-2015, AKONING
Photon emission for (n,t)



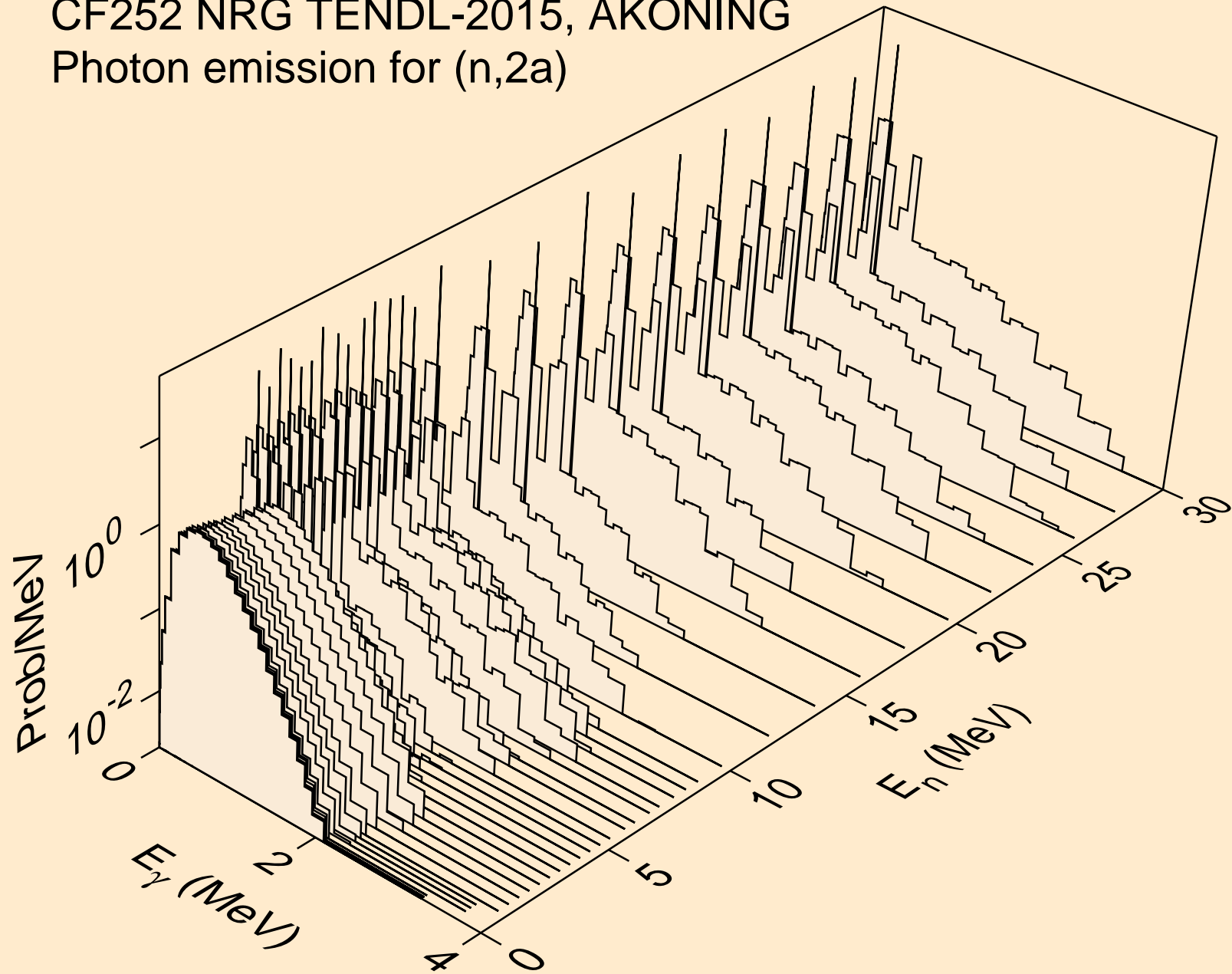
CF252 NRG TENDL-2015, AKONING
Photon emission for (n,he3)



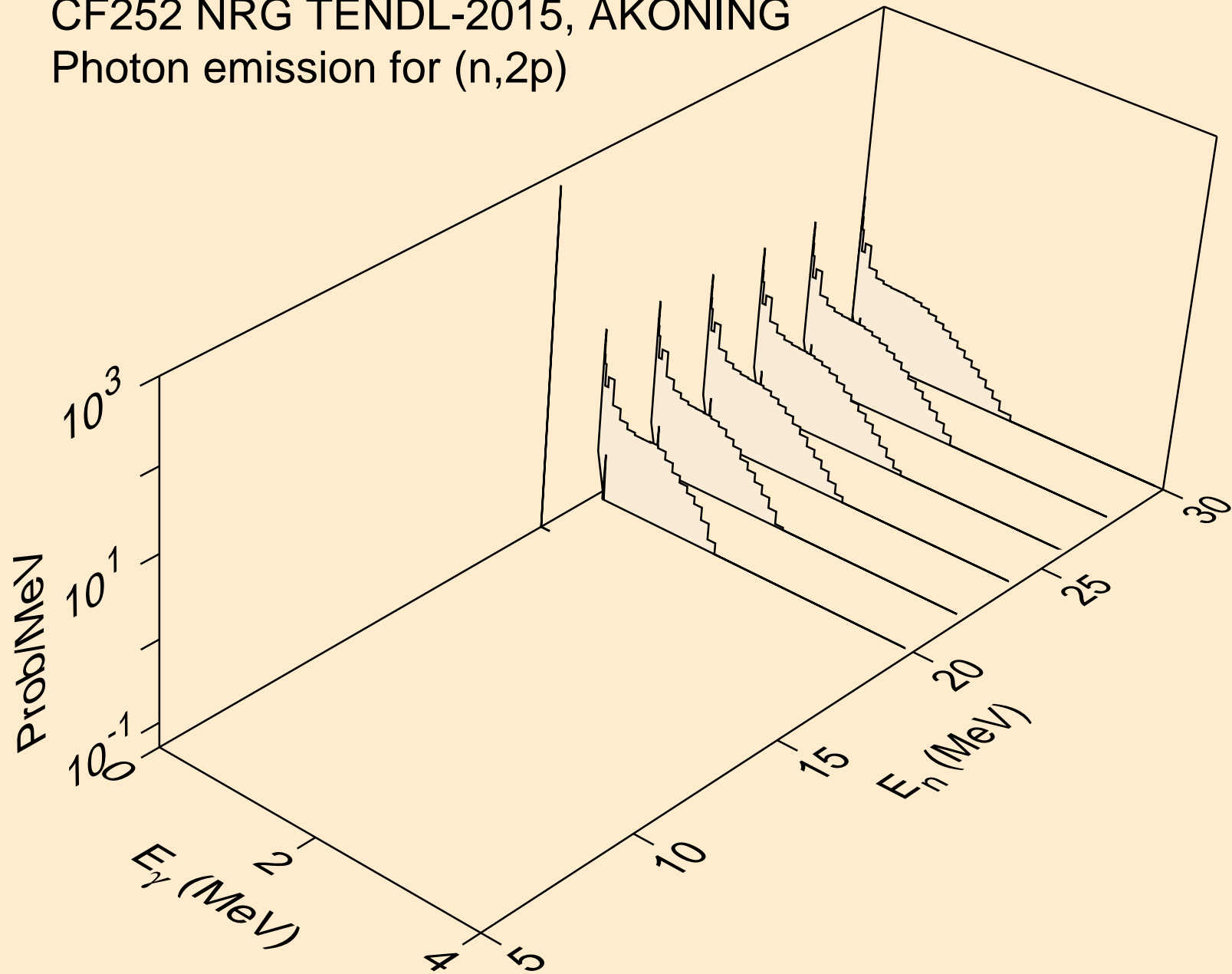
CF252 NRG TENDL-2015, AKONING
Photon emission for (n,a)



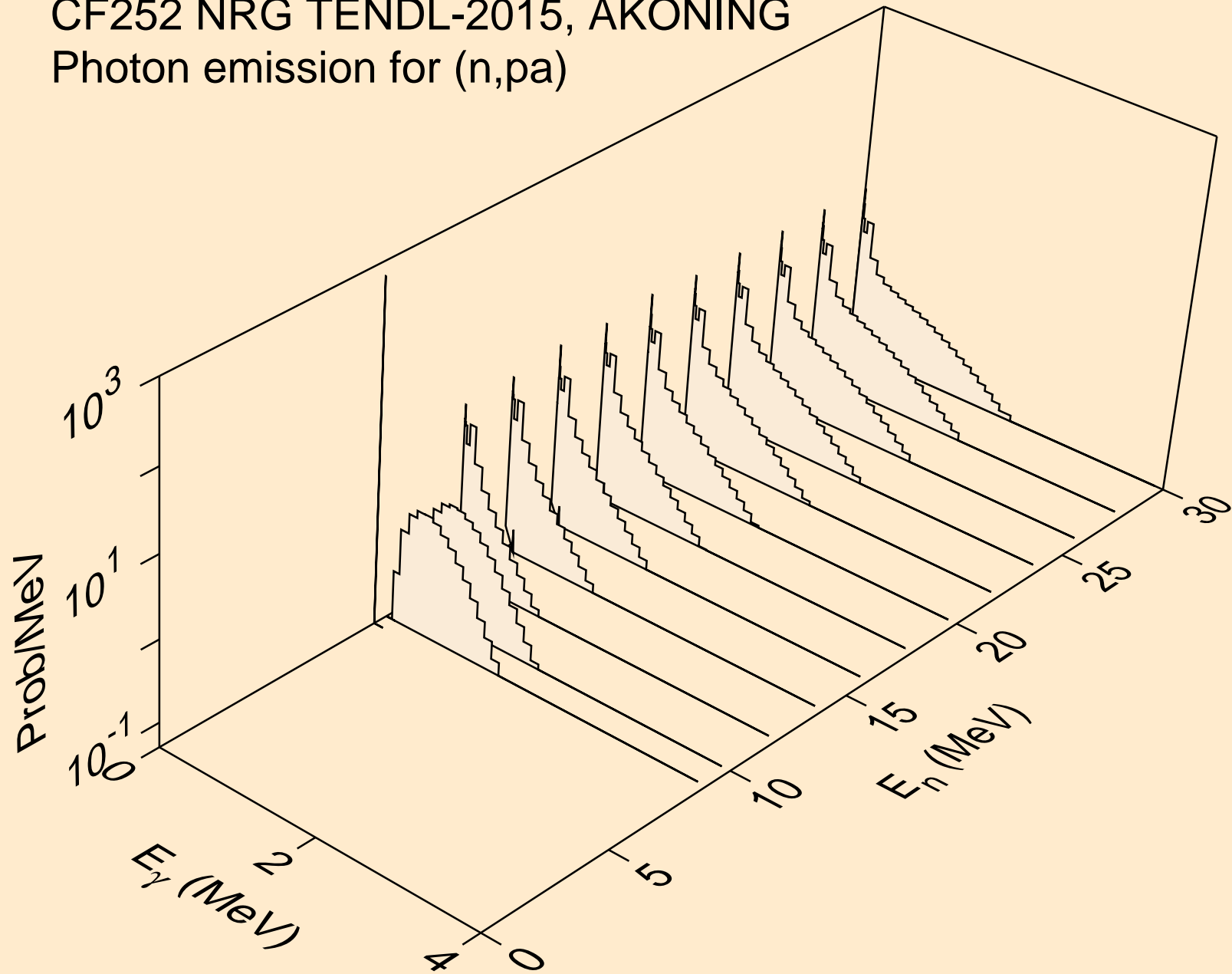
CF252 NRG TENDL-2015, AKONING
Photon emission for (n,2a)



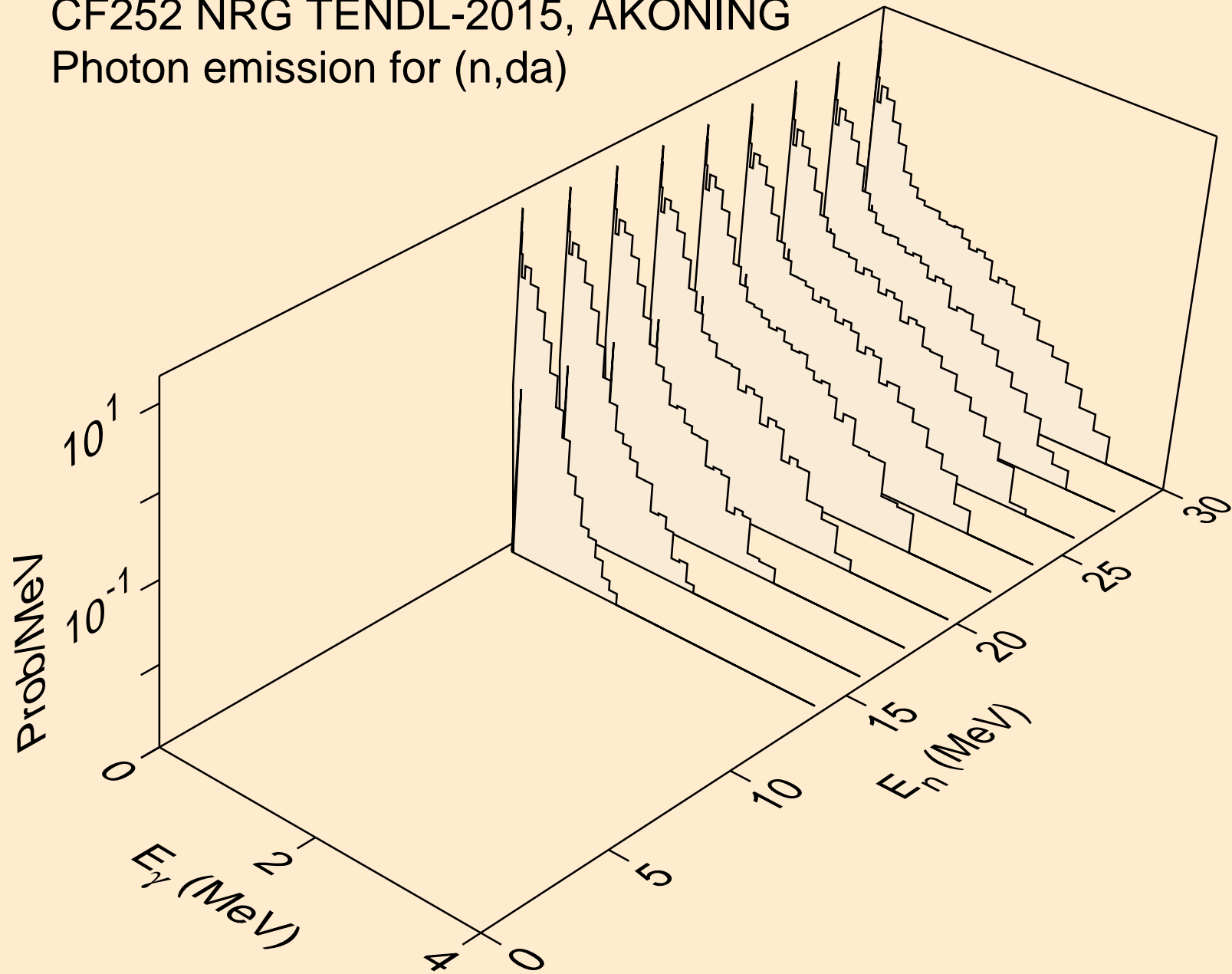
CF252 NRG TENDL-2015, AKONING
Photon emission for (n,2p)



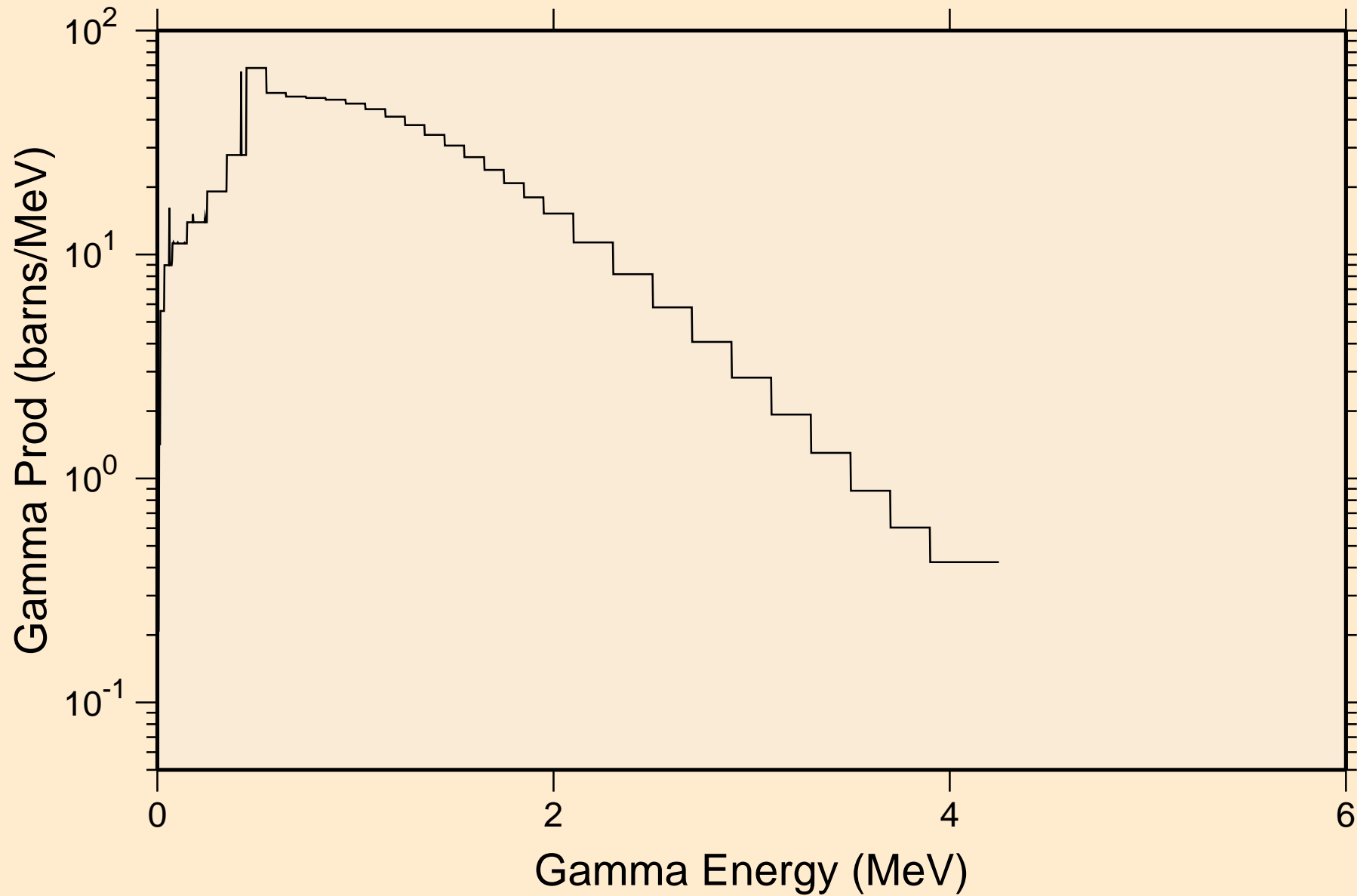
CF252 NRG TENDL-2015, AKONING
Photon emission for (n,pa)



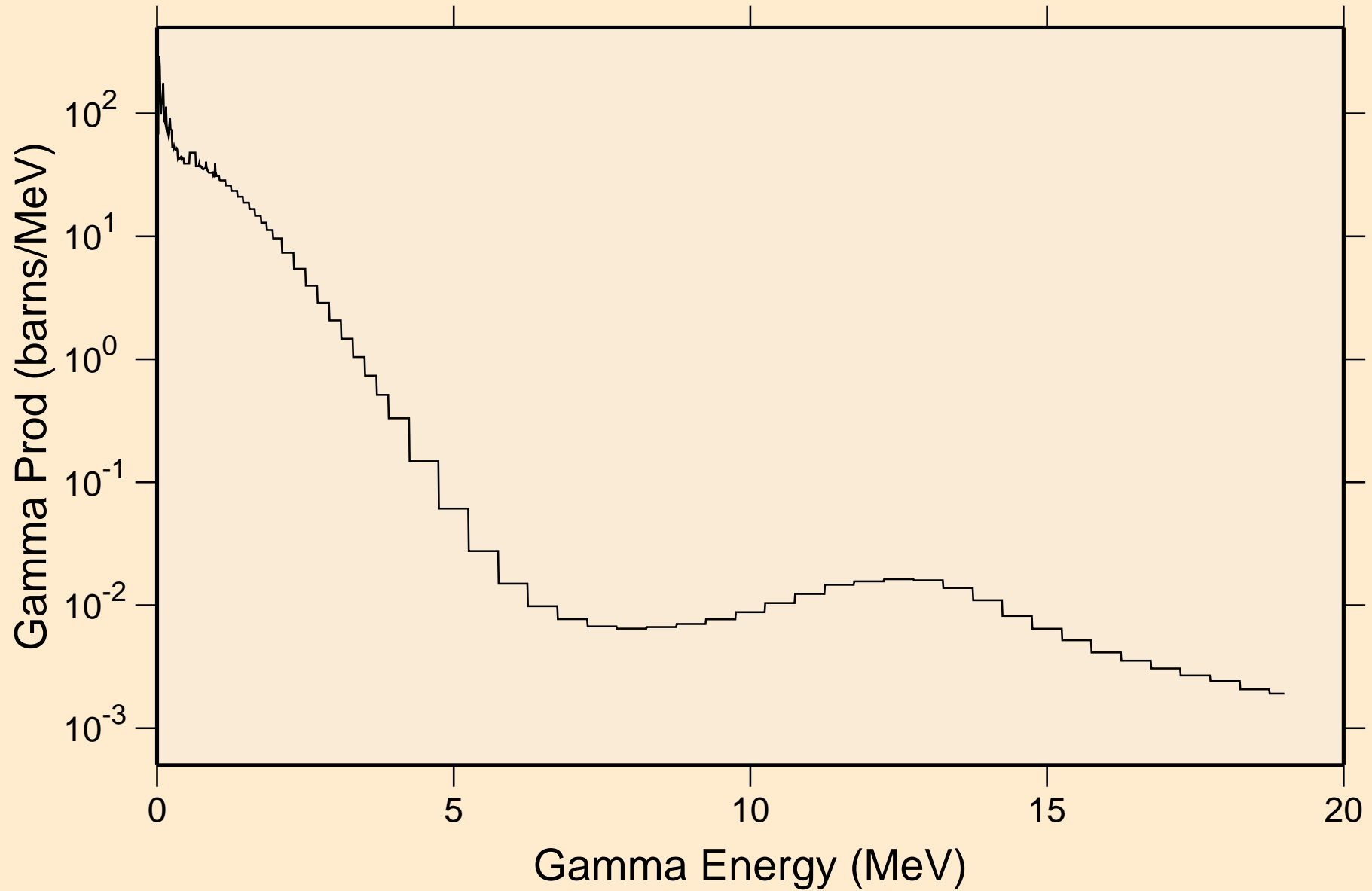
CF252 NRG TENDL-2015, AKONING
Photon emission for (n,da)



CF252 NRG TENDL-2015, AKONING
thermal capture photon spectrum

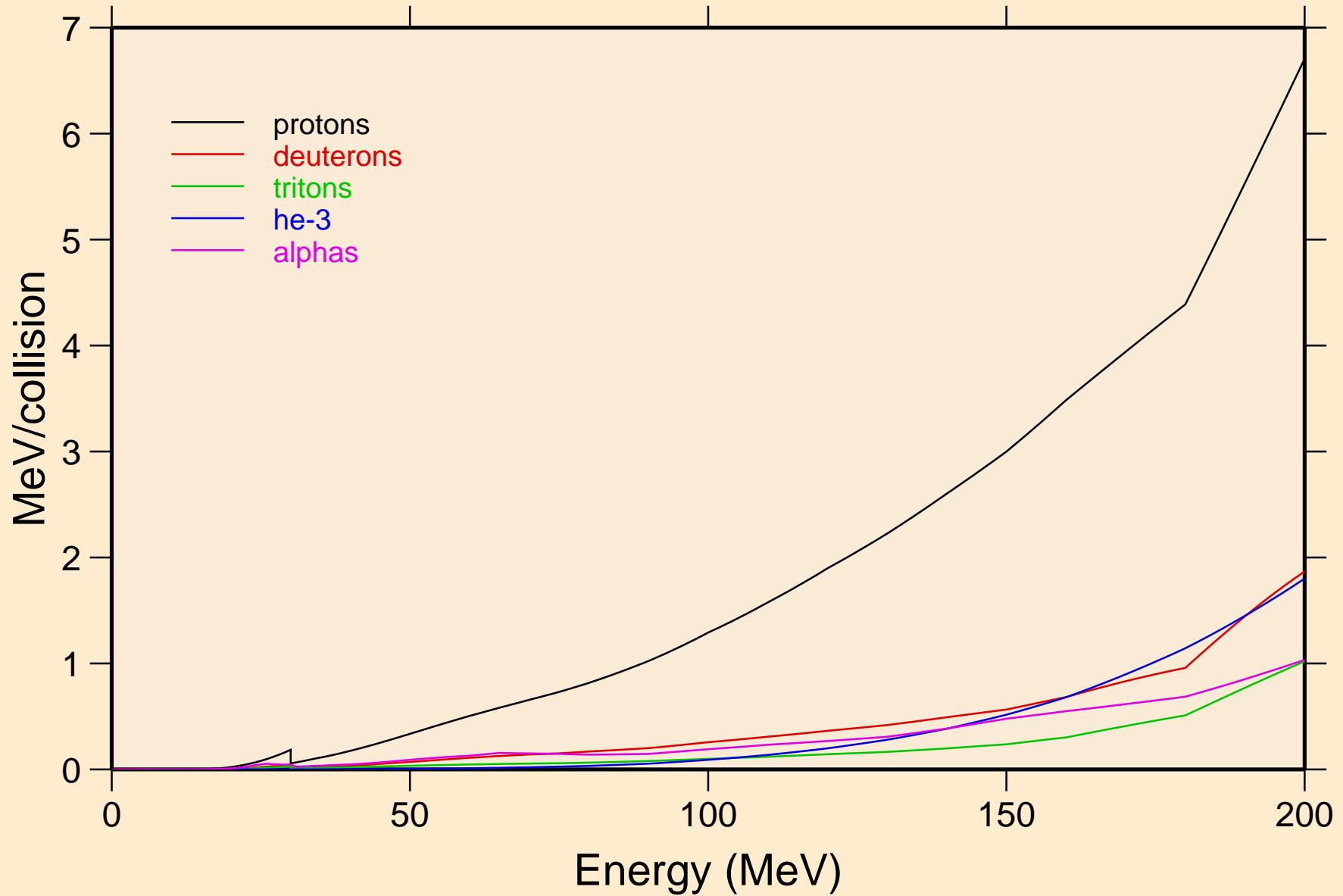


CF252 NRG TENDL-2015, AKONING
14 MeV photon spectrum



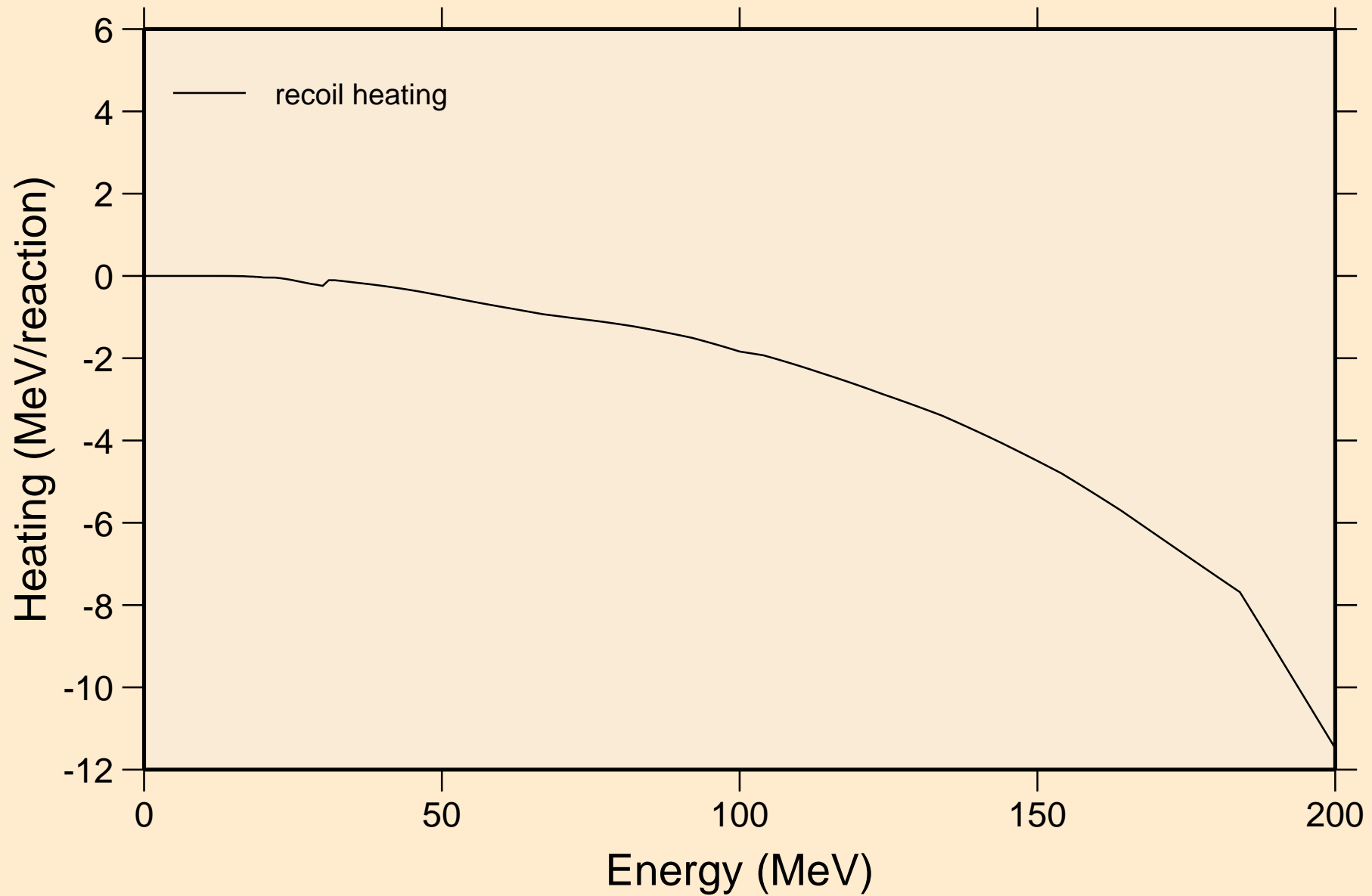
CF252 NRG TENDL-2015, AKONING

Particle heating contributions



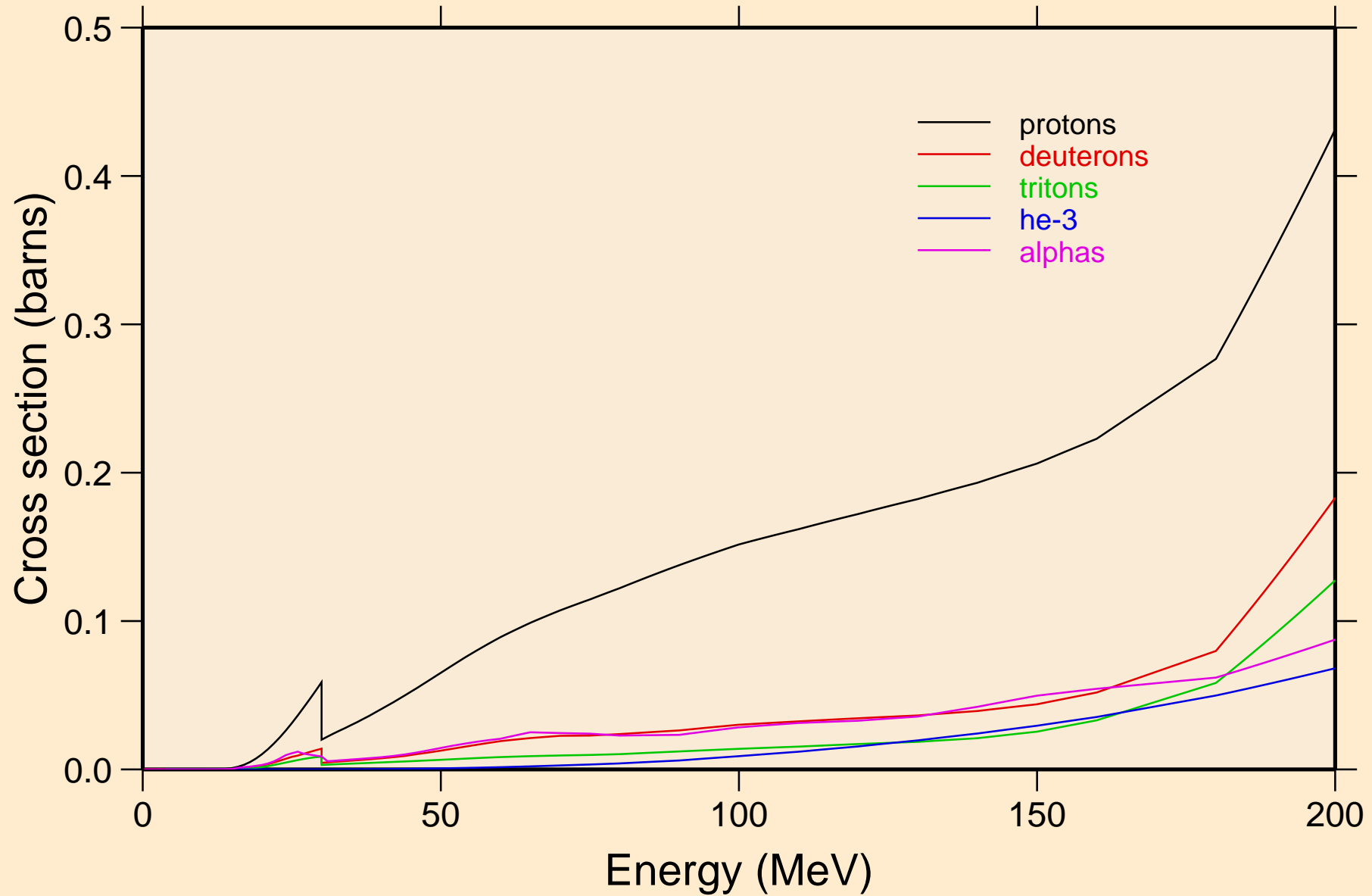
CF252 NRG TENDL-2015, AKONING

Recoil Heating

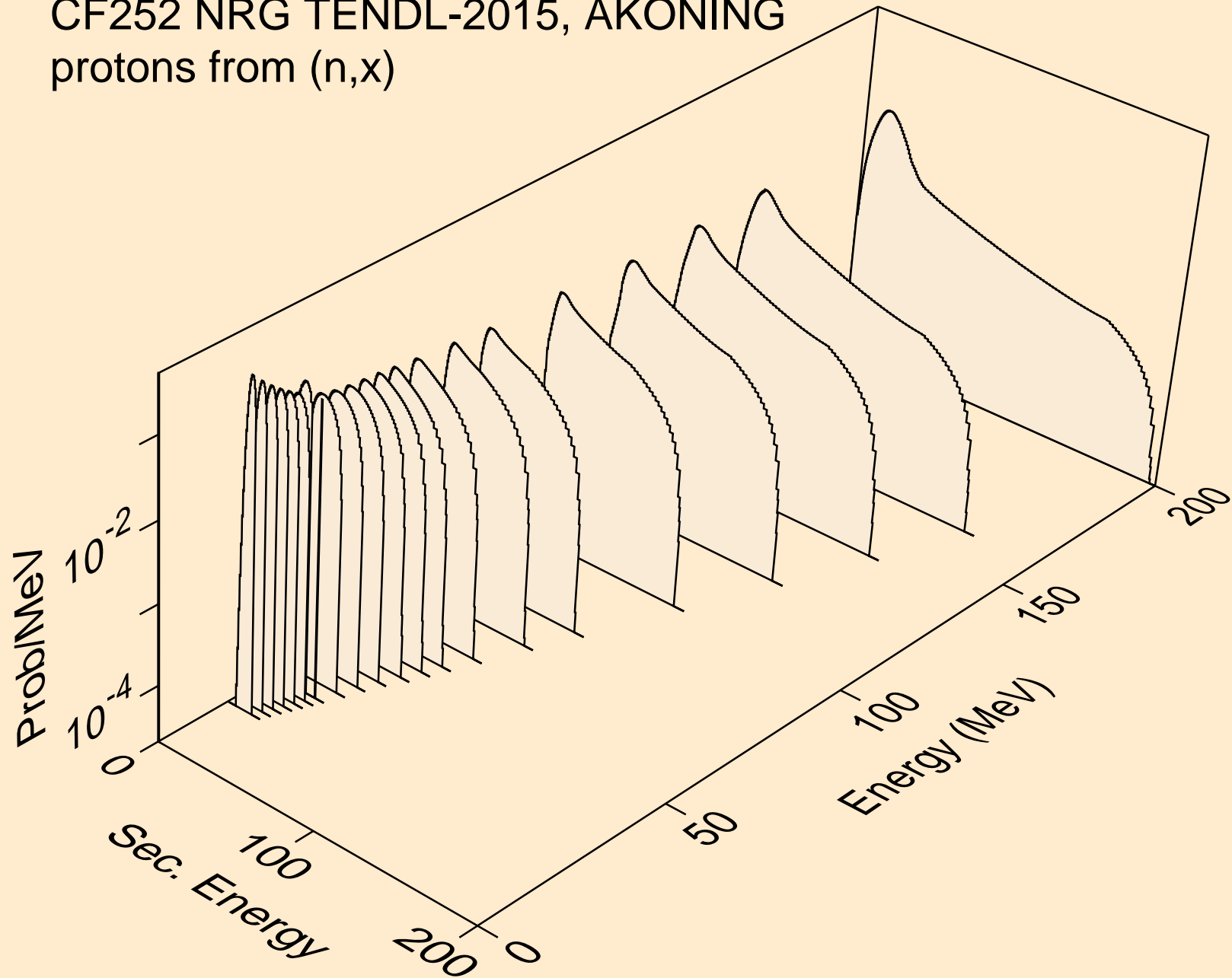


CF252 NRG TENDL-2015, AKONING

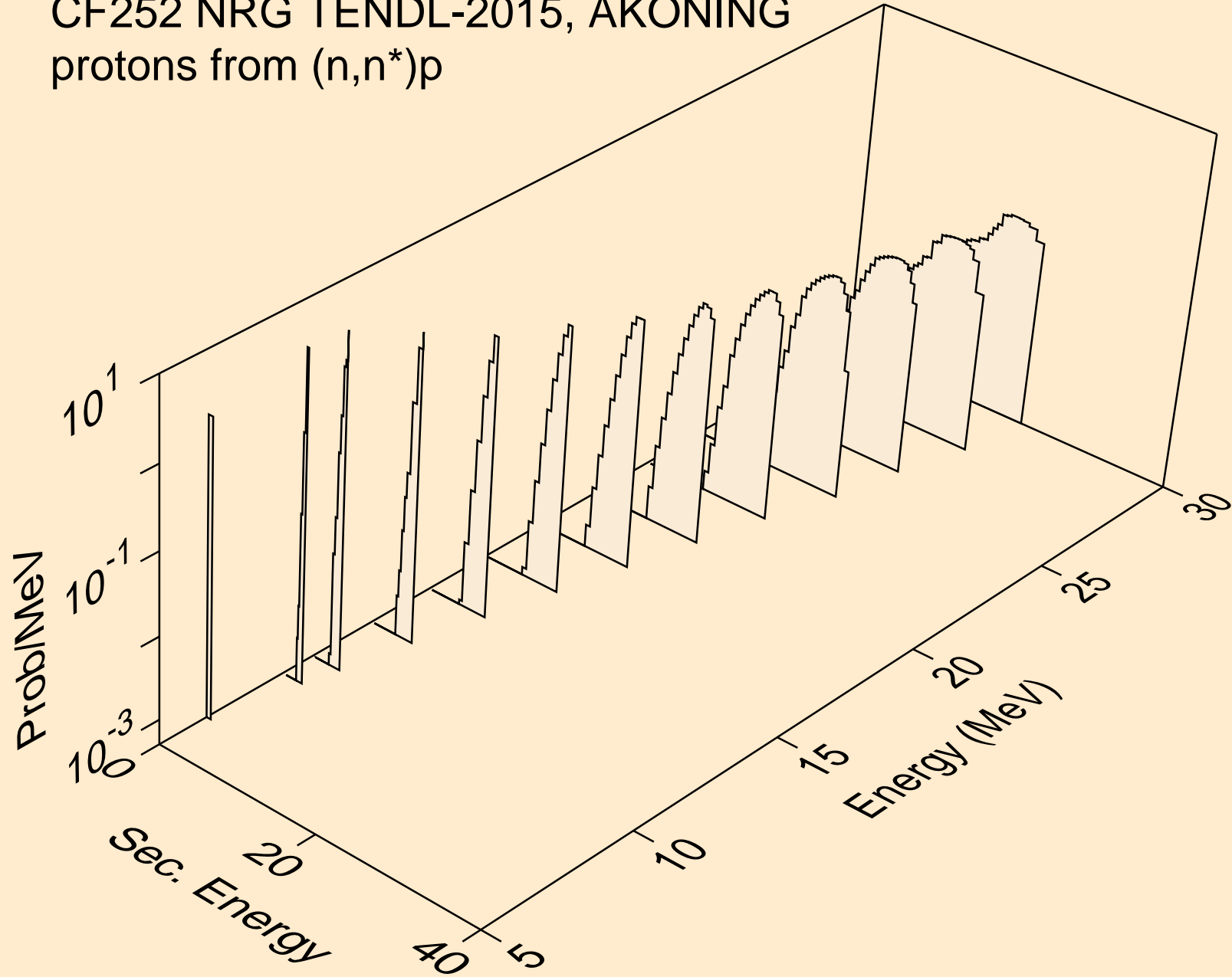
Particle production cross sections



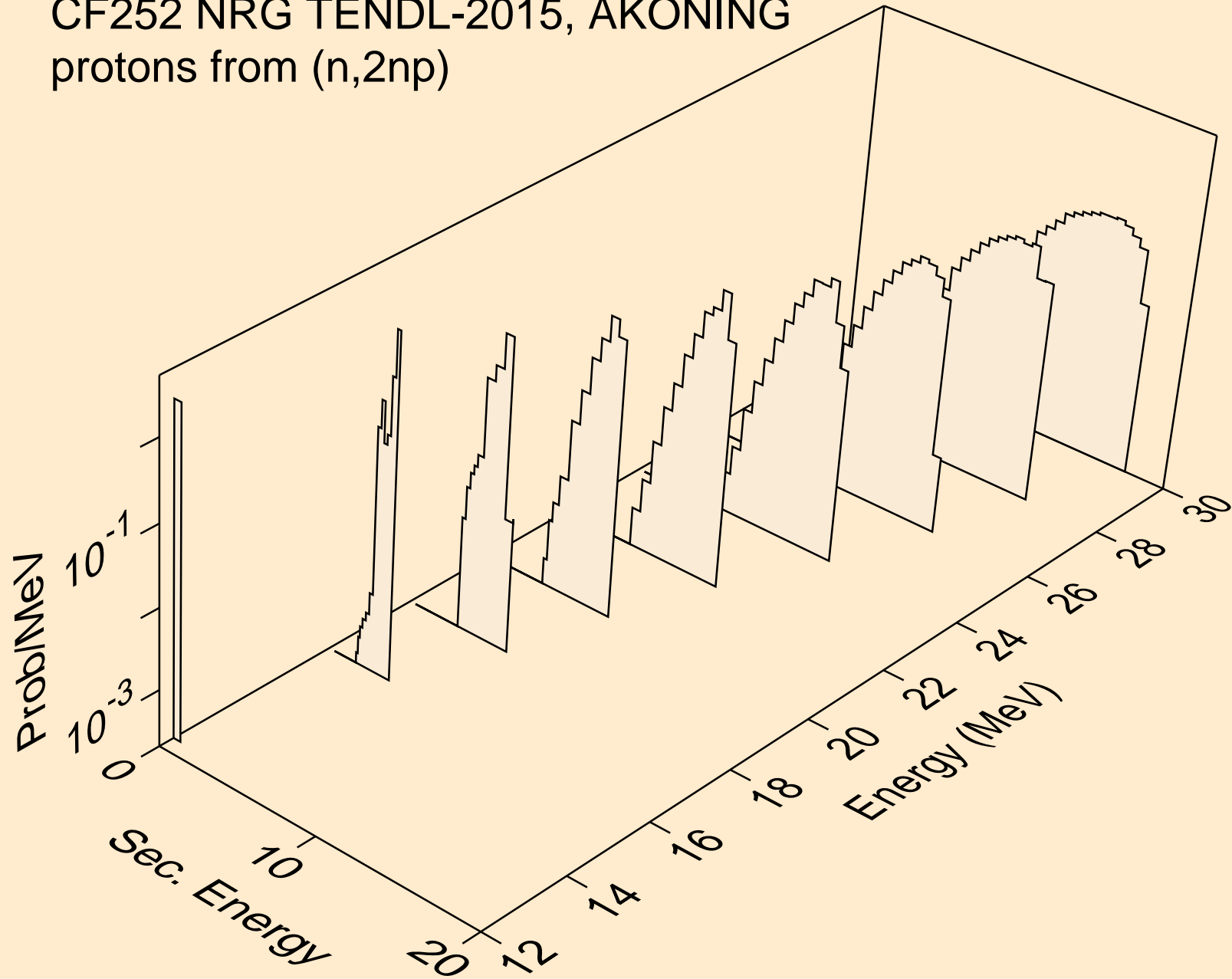
CF252 NRG TENDL-2015, AKONING
protons from (n,x)



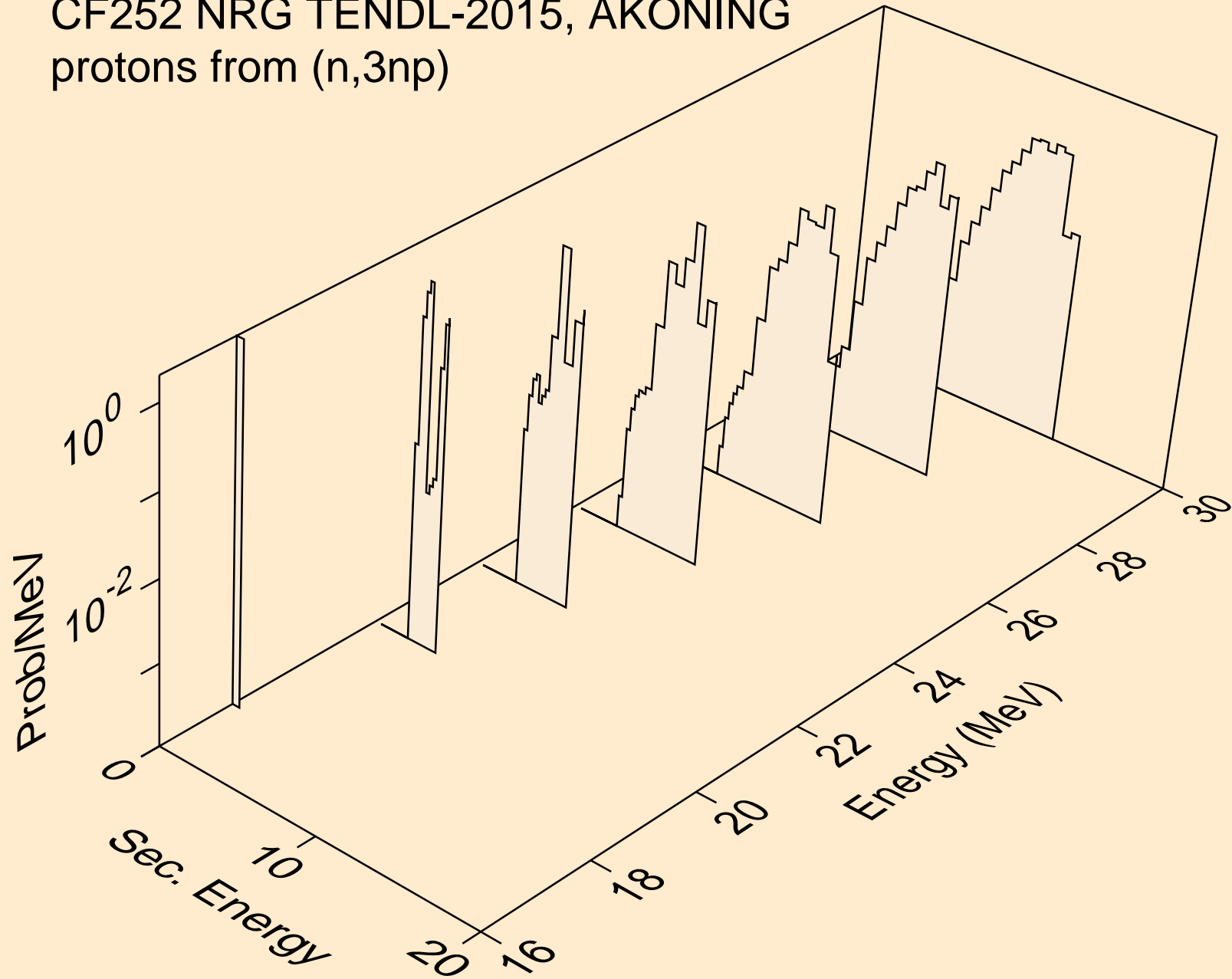
CF252 NRG TENDL-2015, AKONING
protons from (n,n*)p



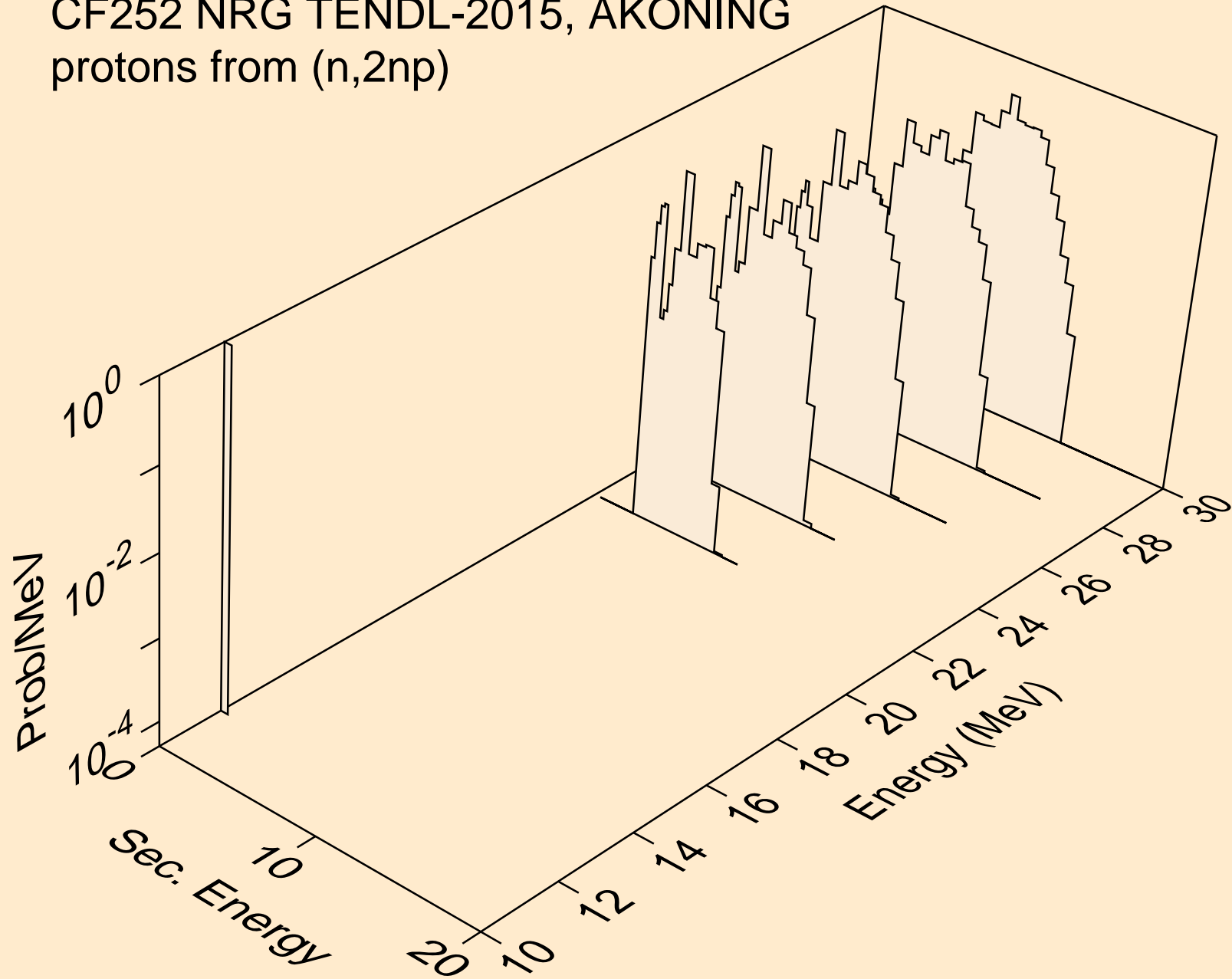
CF252 NRG TENDL-2015, AKONING
protons from (n,2np)



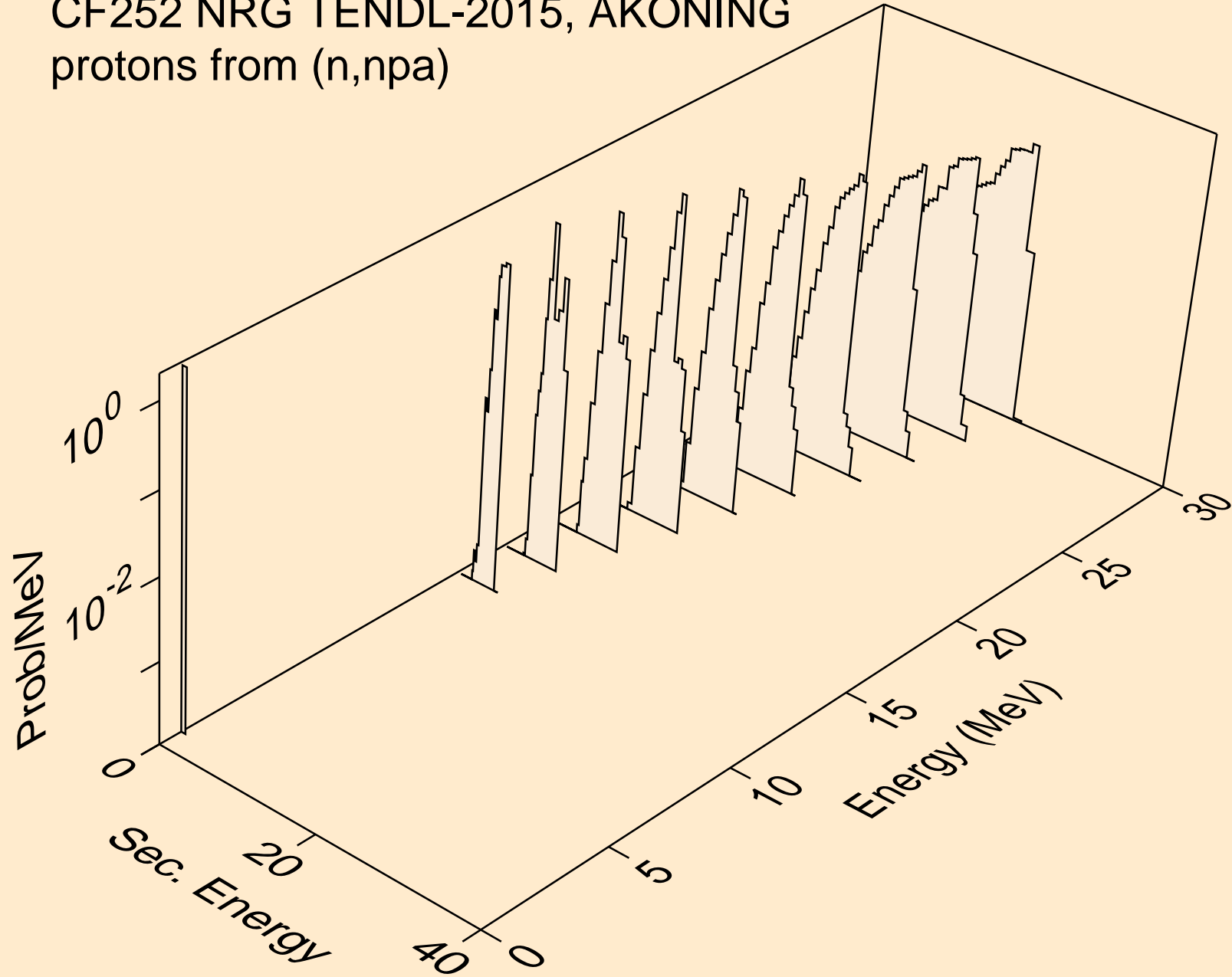
CF252 NRG TENDL-2015, AKONING
protons from (n,3np)



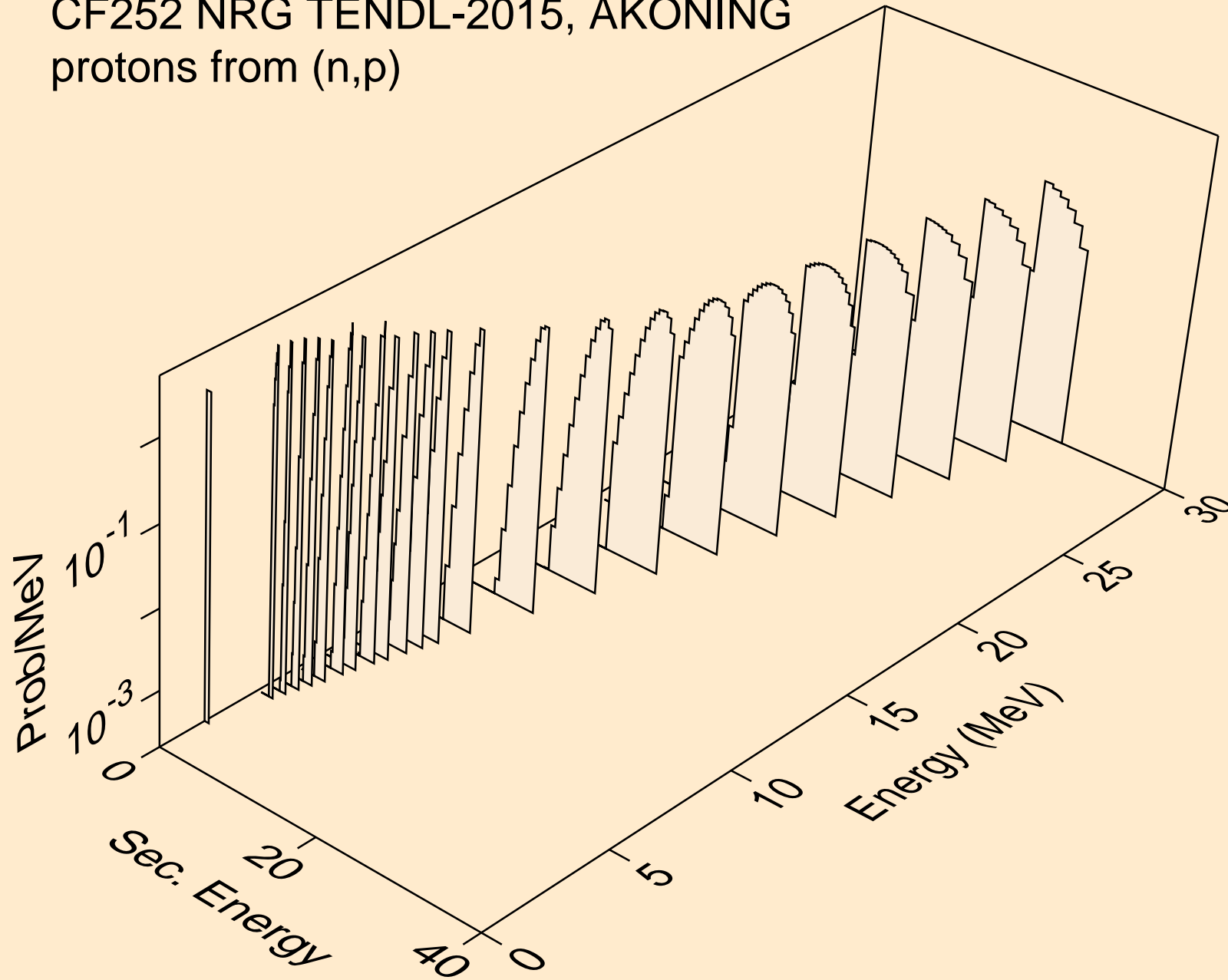
CF252 NRG TENDL-2015, AKONING
protons from (n,2np)



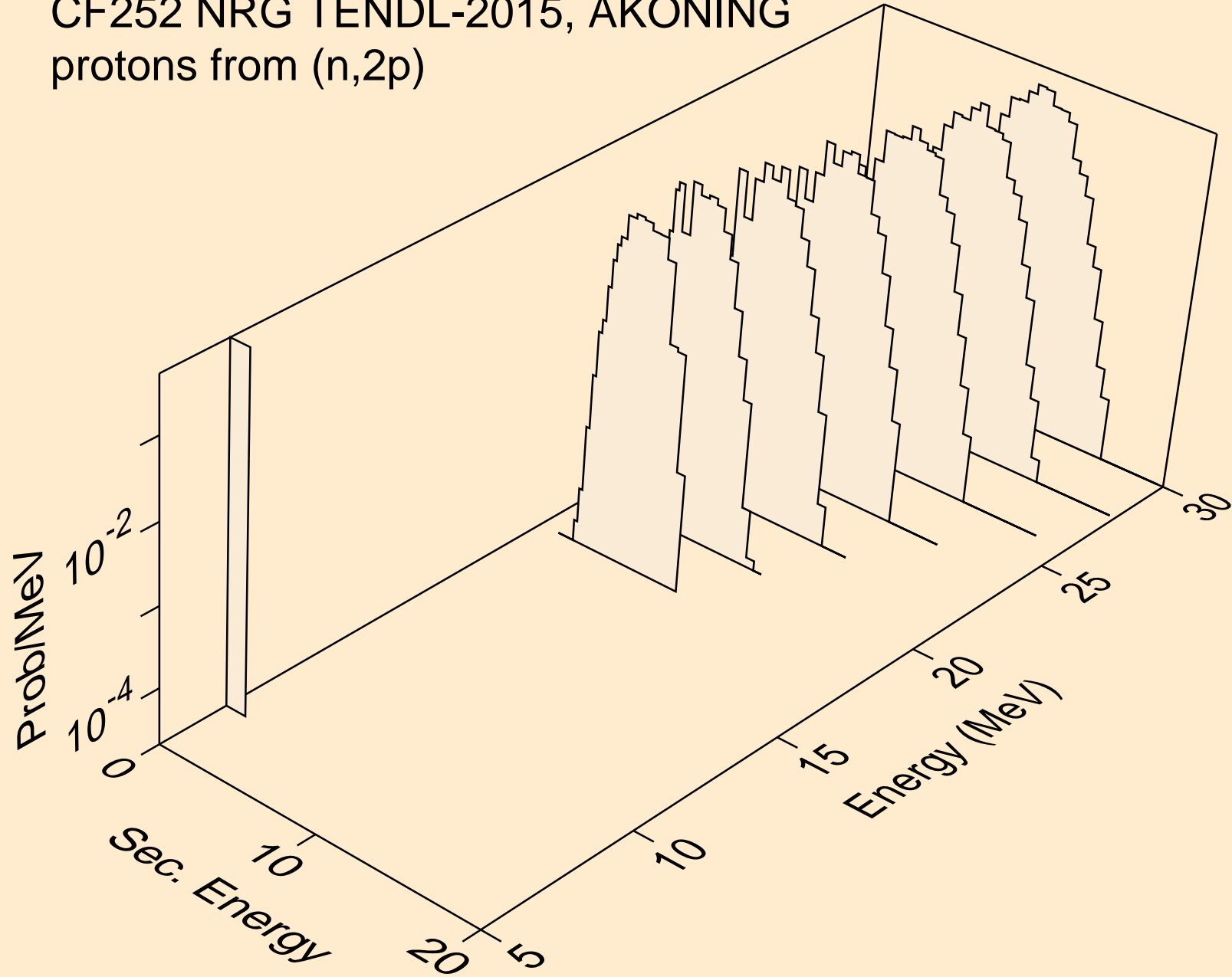
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protons from (n,npa)



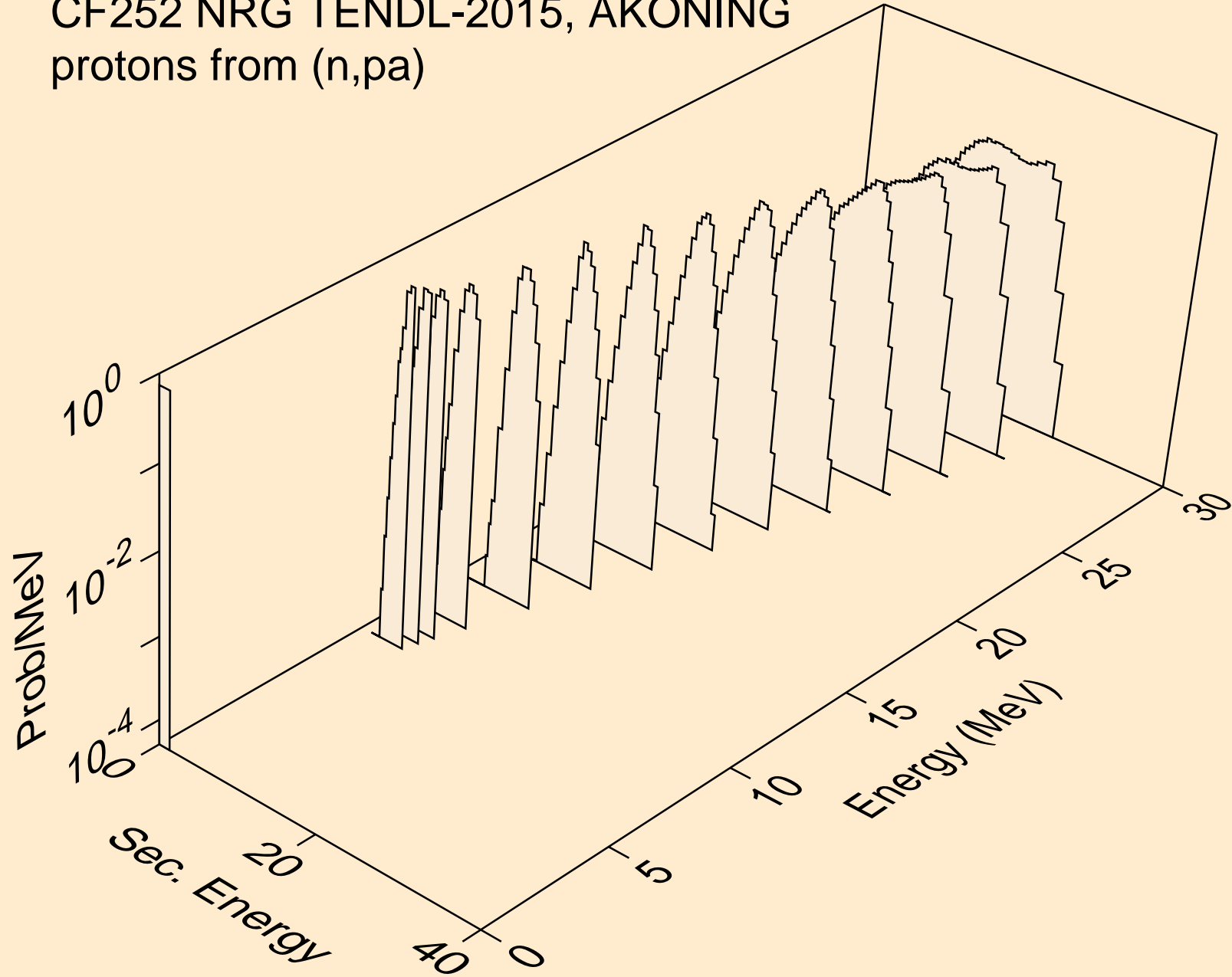
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protons from (n,p)



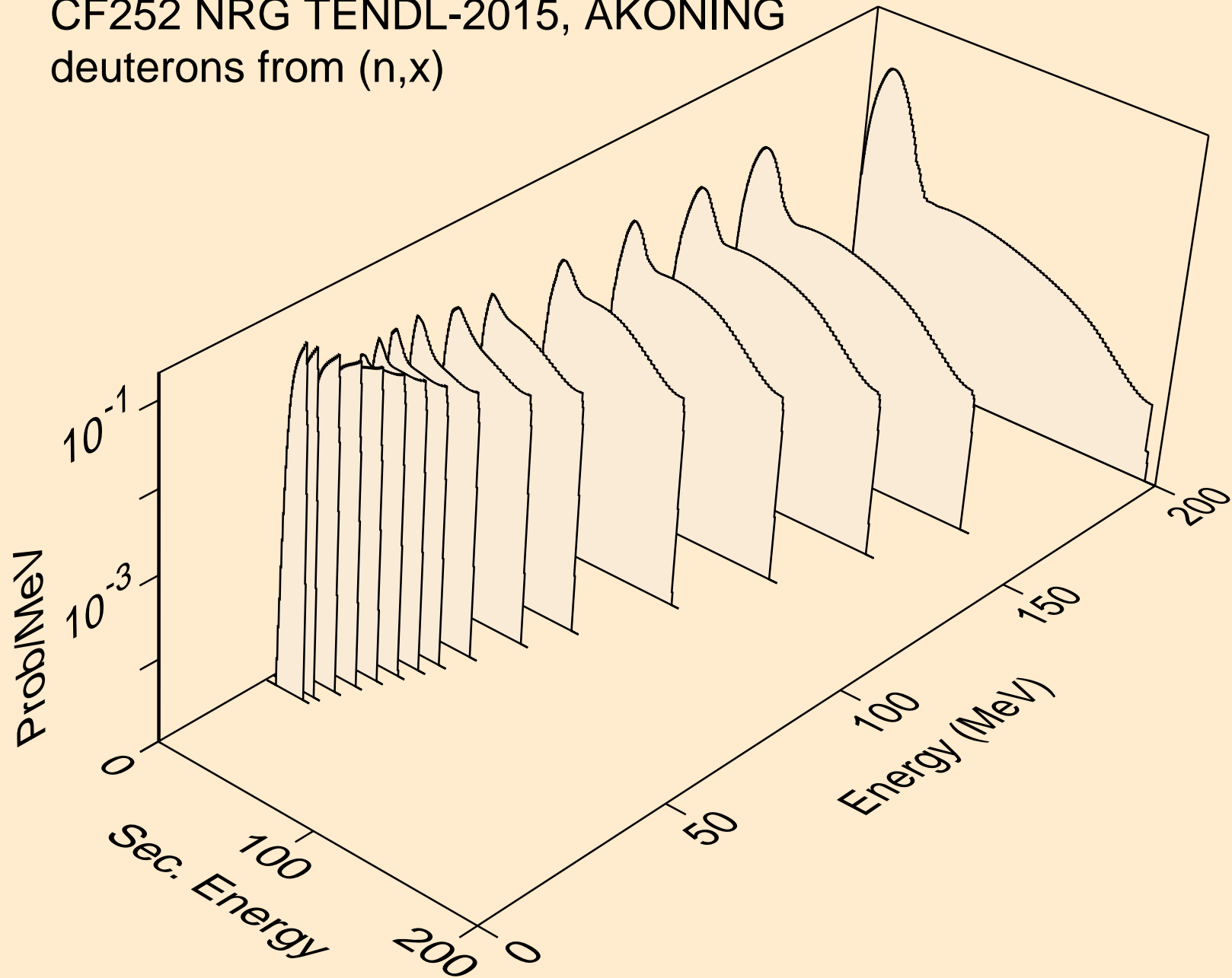
CF252 NRG TENDL-2015, AKONING
protons from (n,2p)



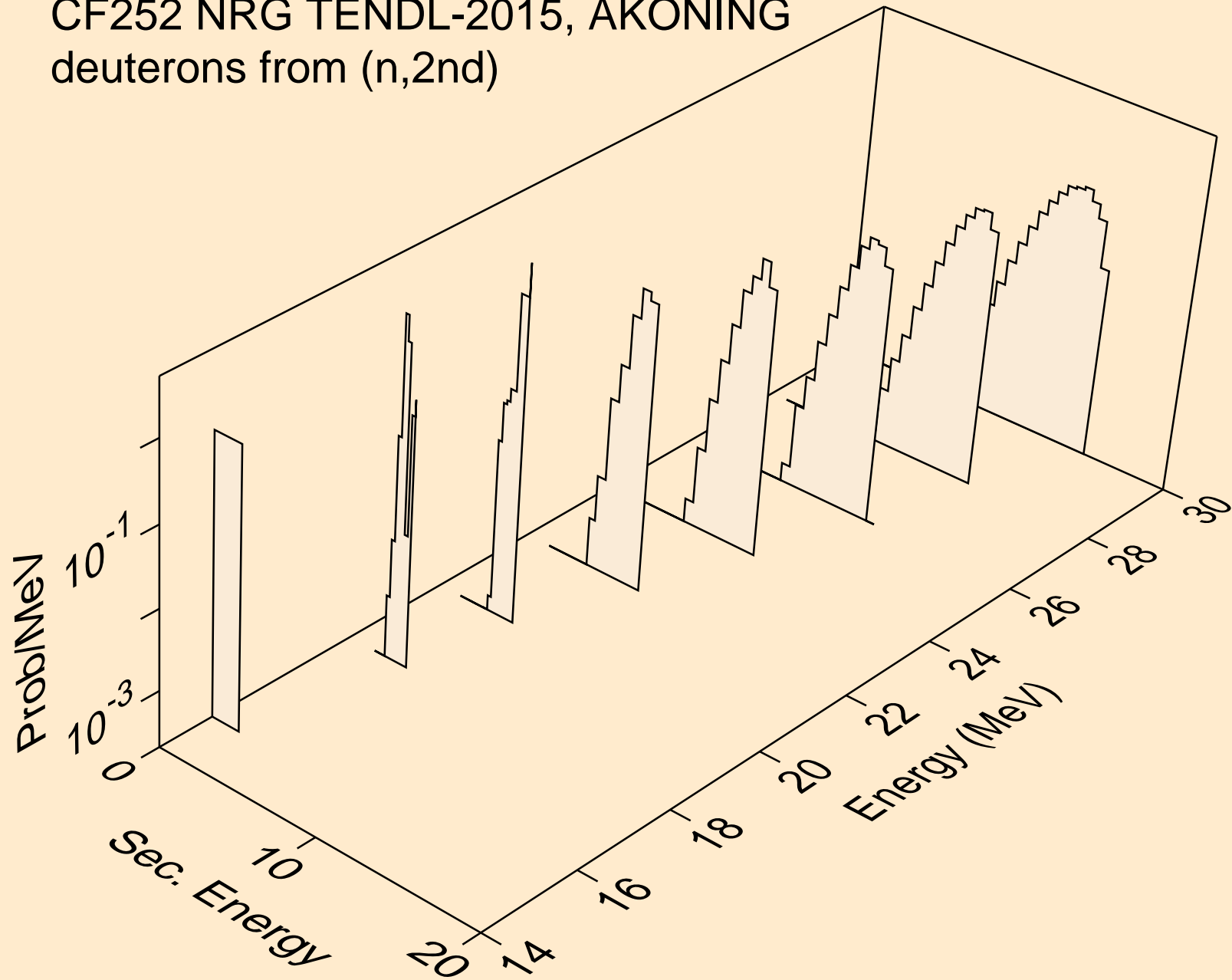
CF252 NRG TENDL-2015, AKONING
protons from (n,pa)



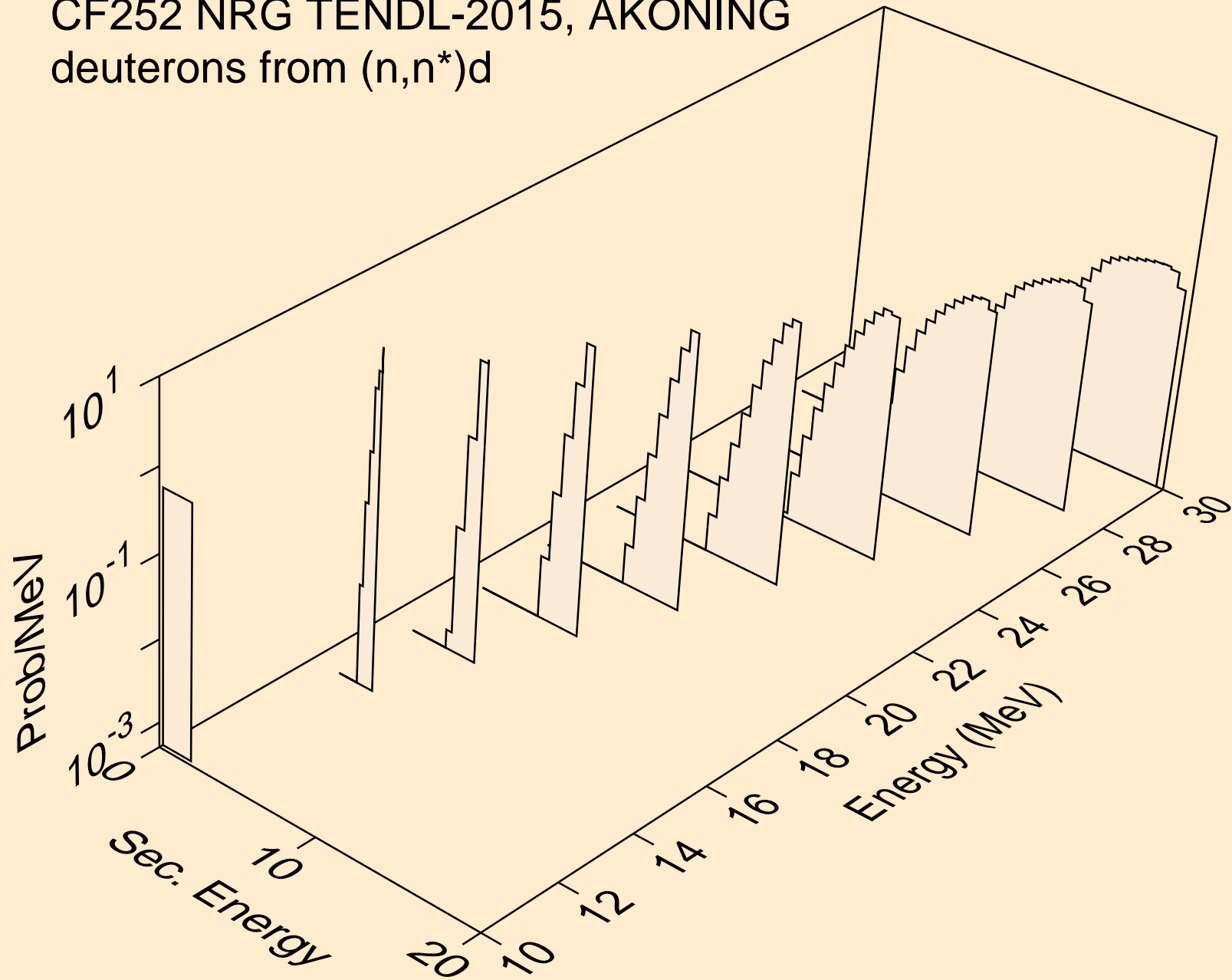
CF252 NRG TENDL-2015, AKONING
deuterons from (n,x)



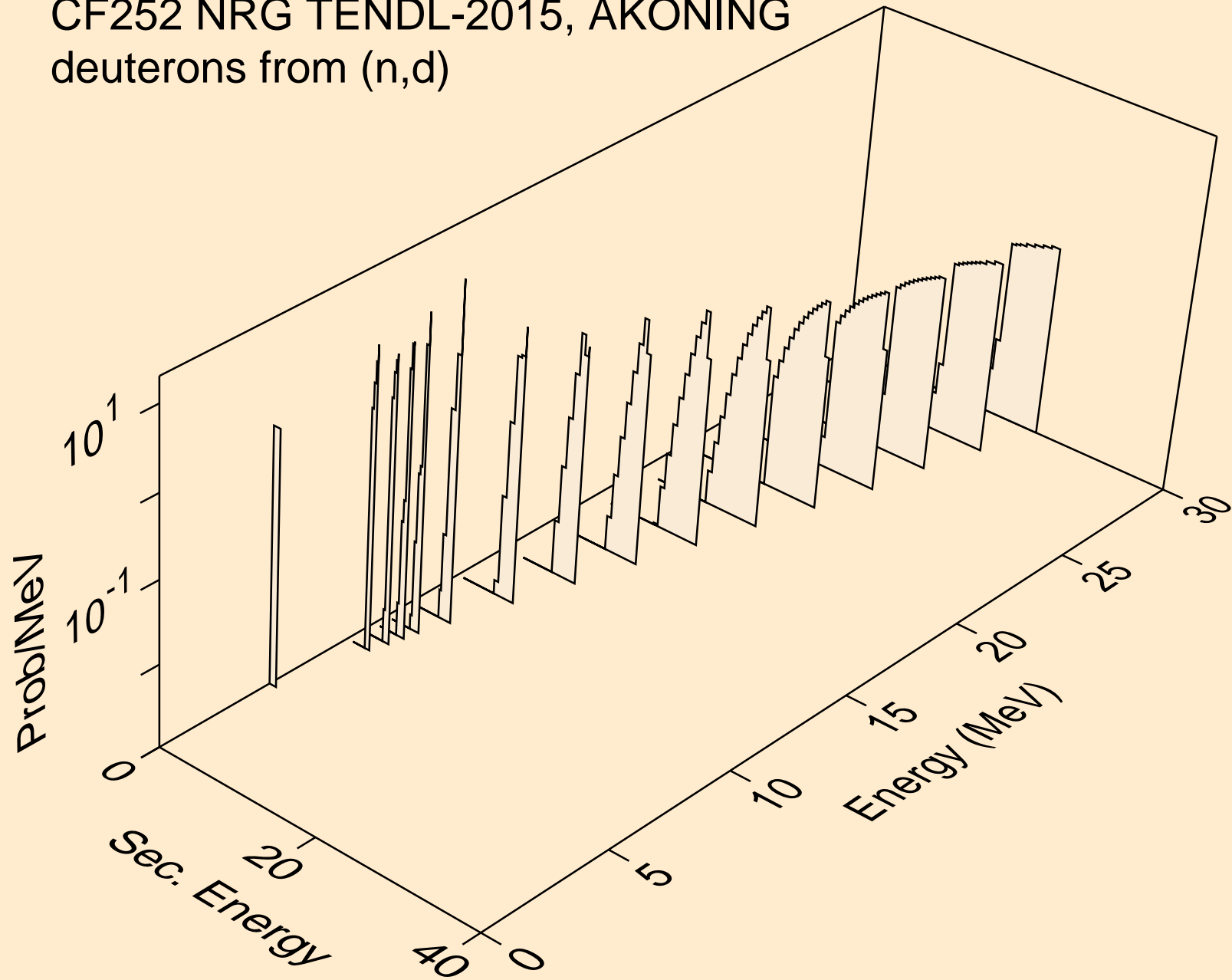
CF252 NRG TENDL-2015, AKONING
deuterons from (n,2nd)



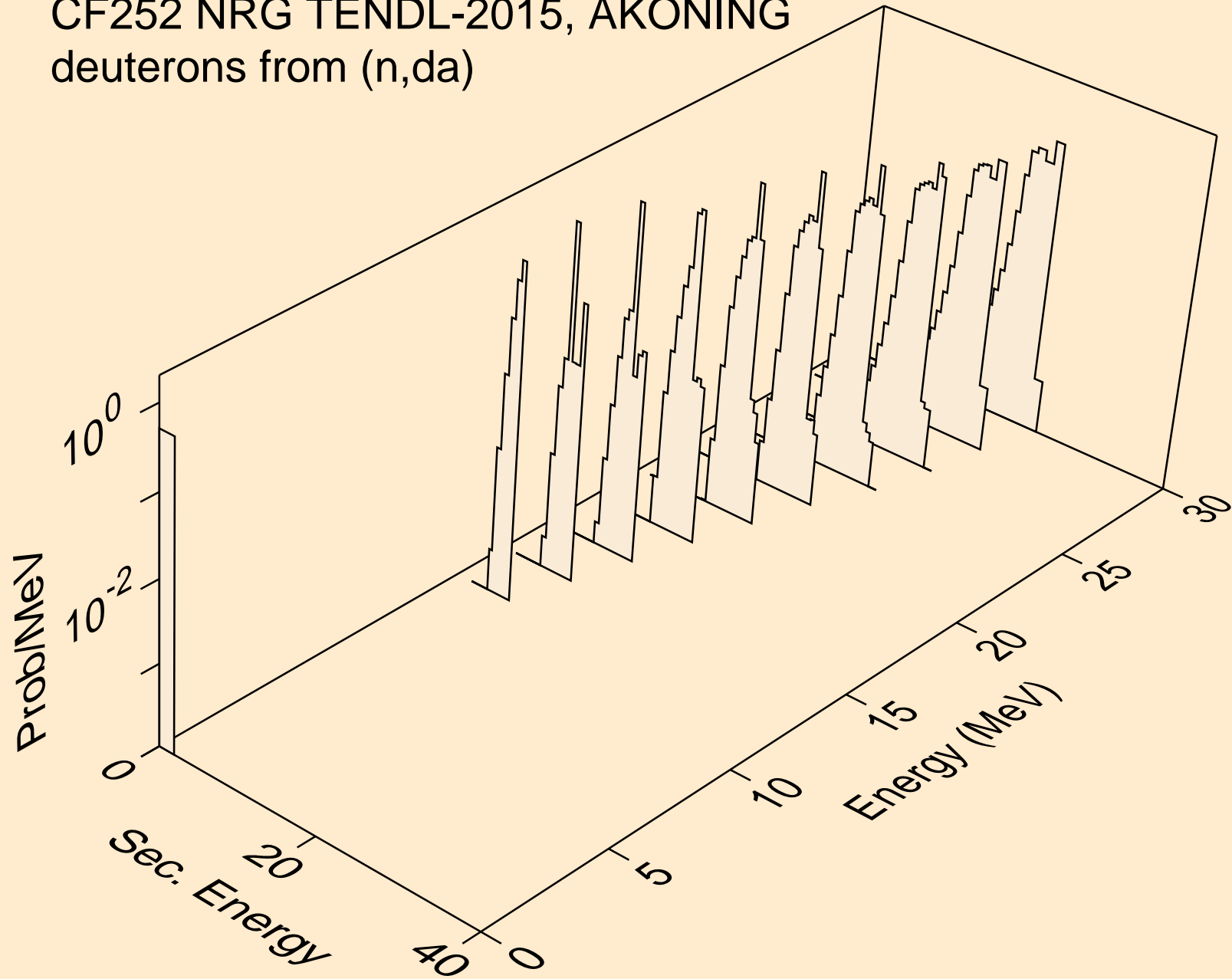
CF252 NRG TENDL-2015, AKONING
deuterons from (n,n*)d



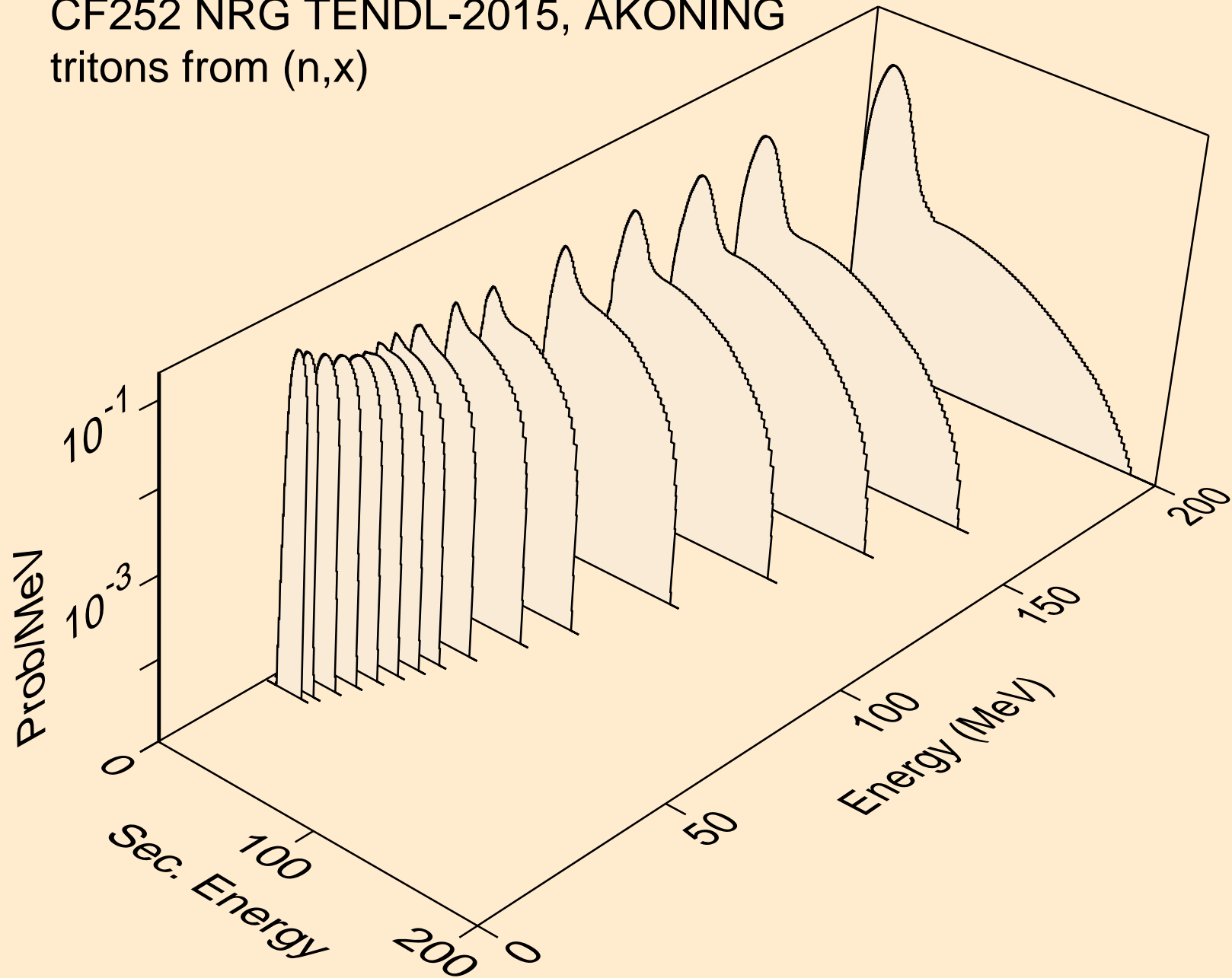
CF252 NRG TENDL-2015, AKONING
deuterons from (n,d)



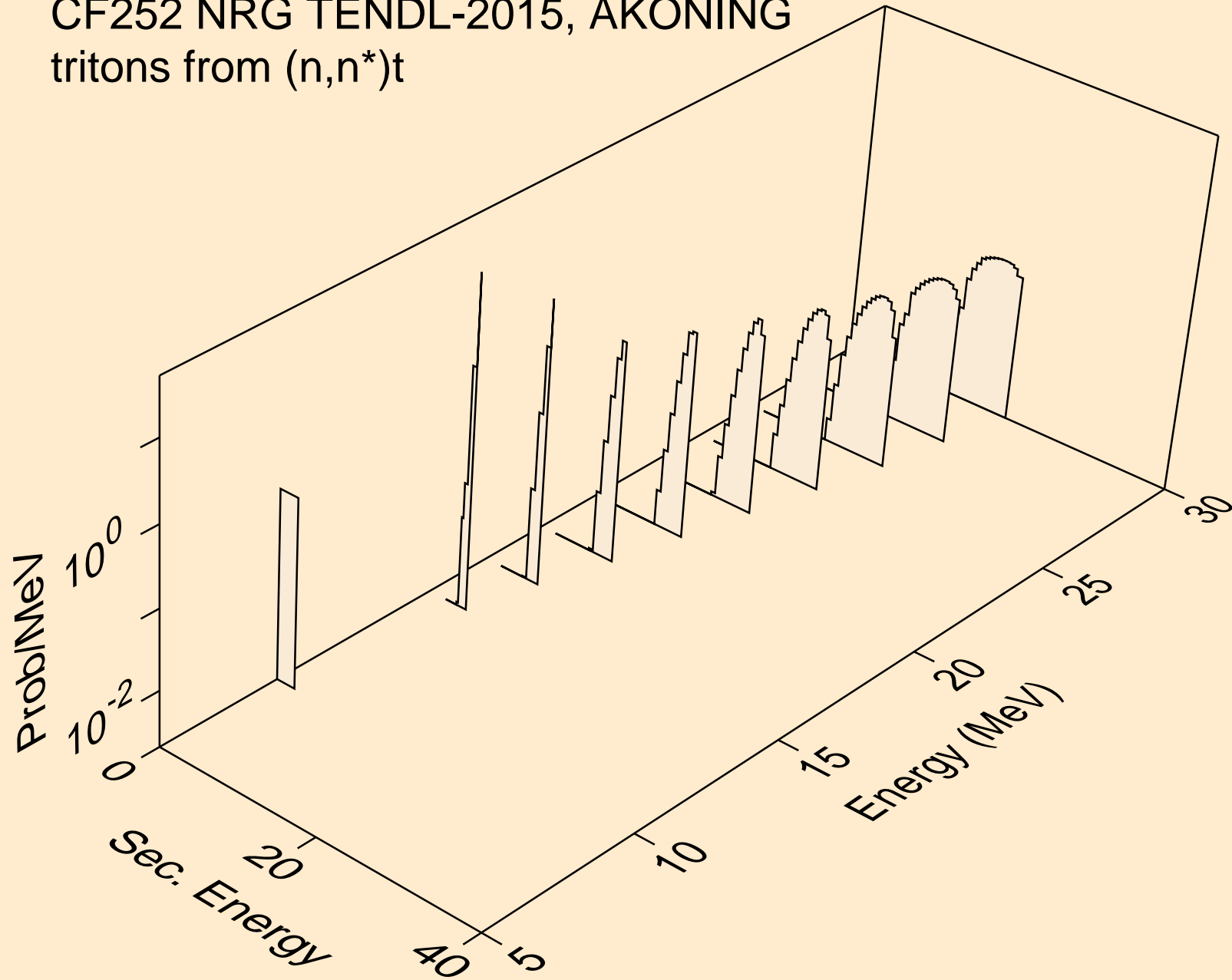
CF252 NRG TENDL-2015, AKONING
deuterons from (n,da)



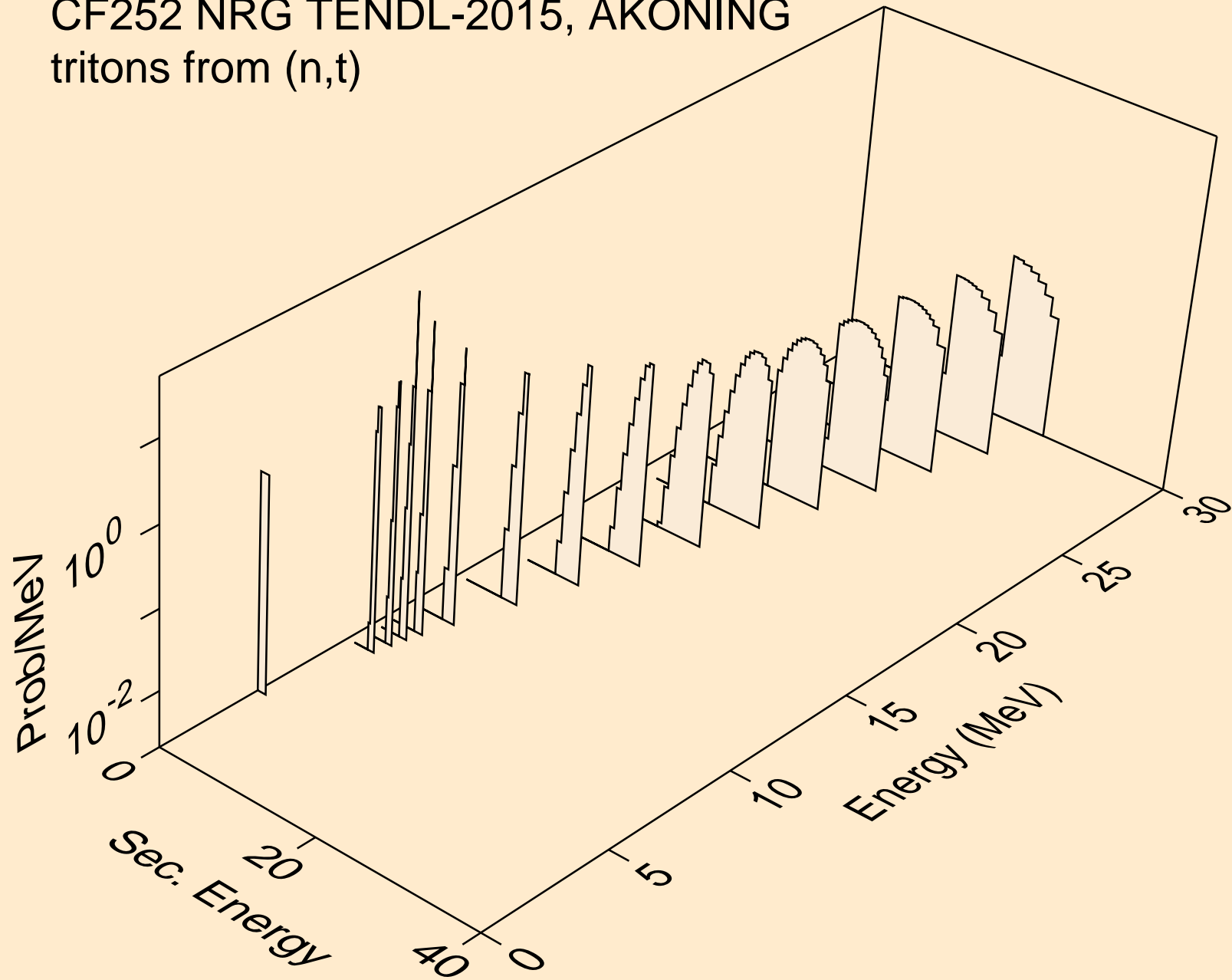
CF252 NRG TENDL-2015, AKONING
tritons from (n,x)



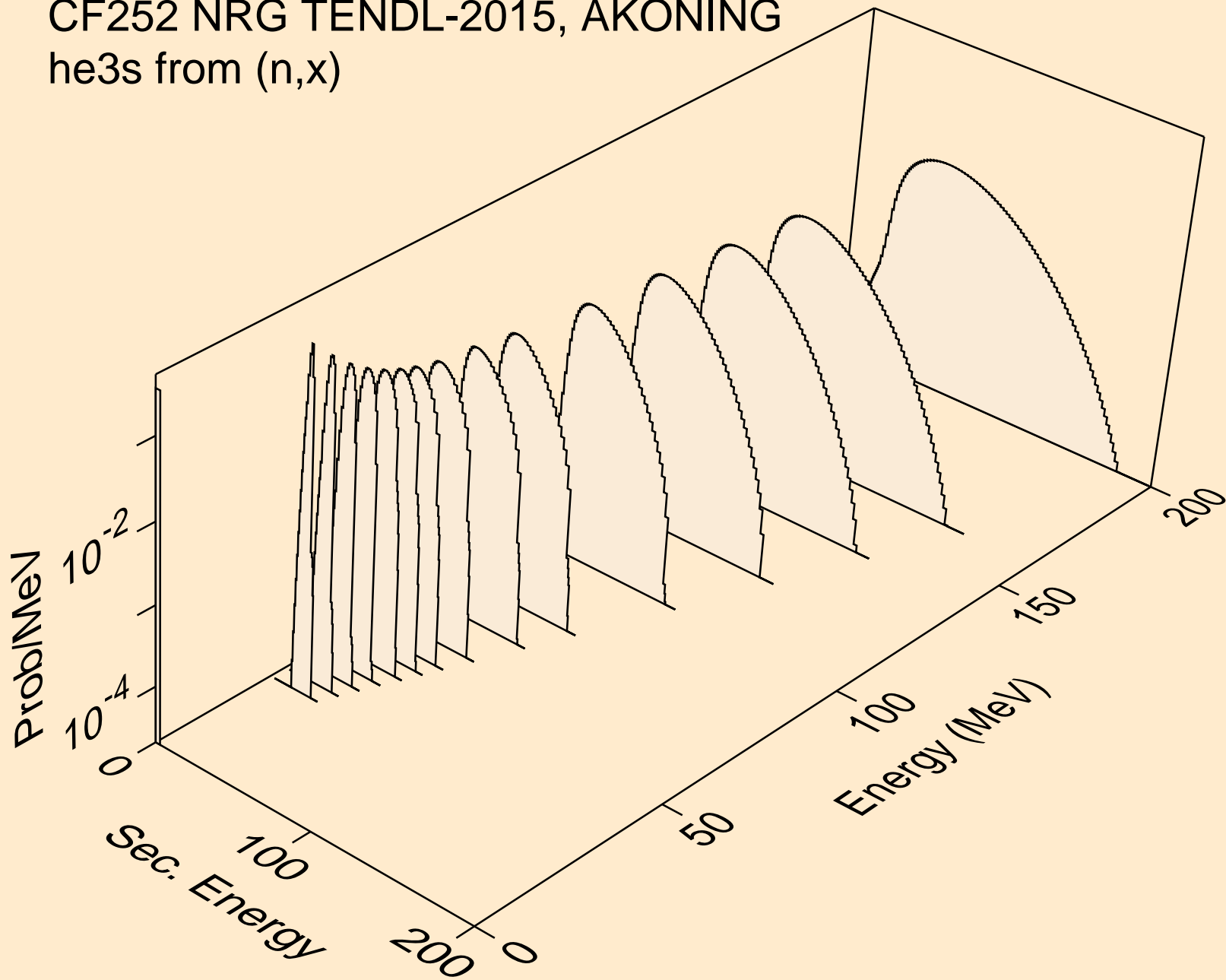
CF252 NRG TENDL-2015, AKONING
tritons from (n,n*)t



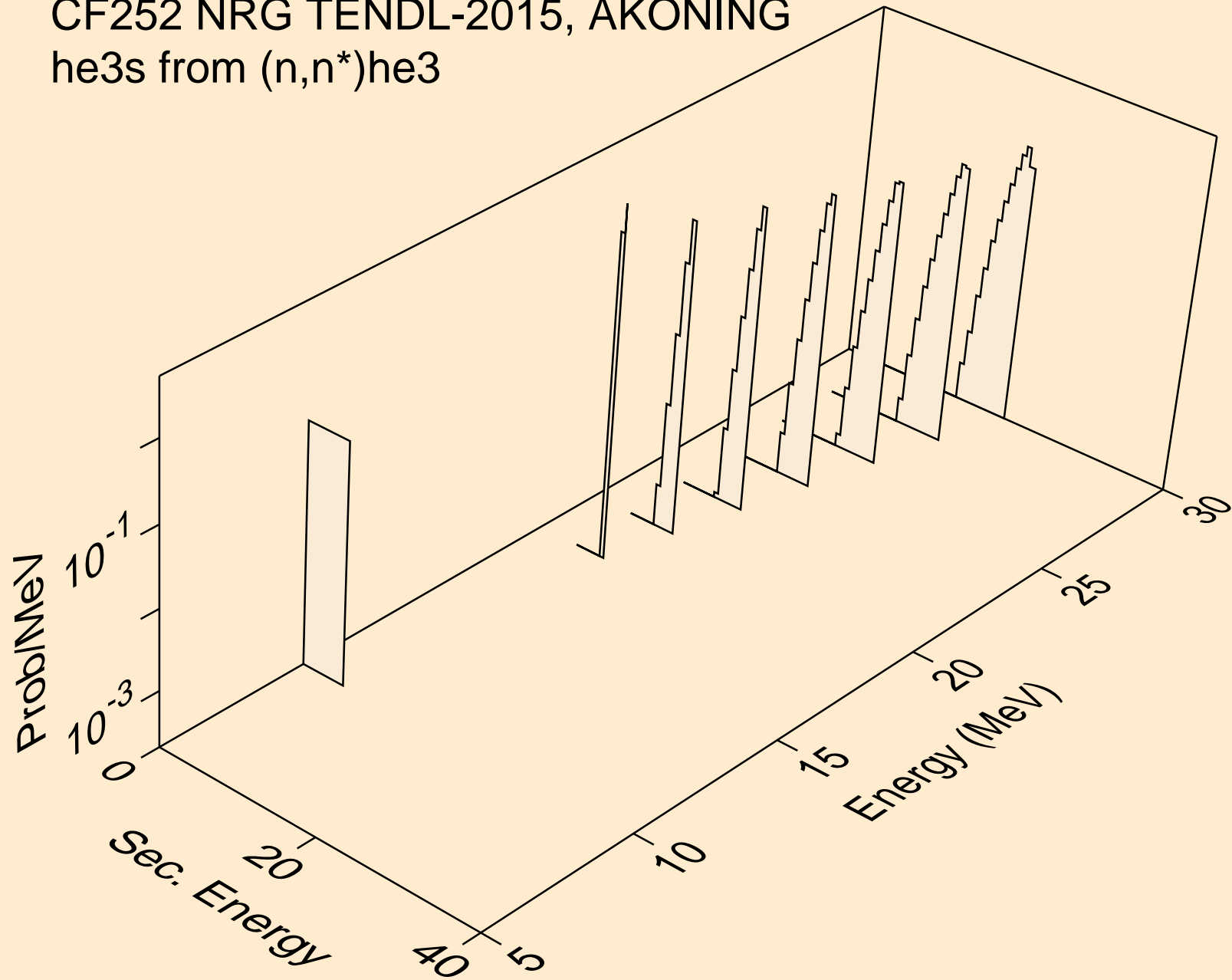
CF252 NRG TENDL-2015, AKONING
tritons from (n,t)



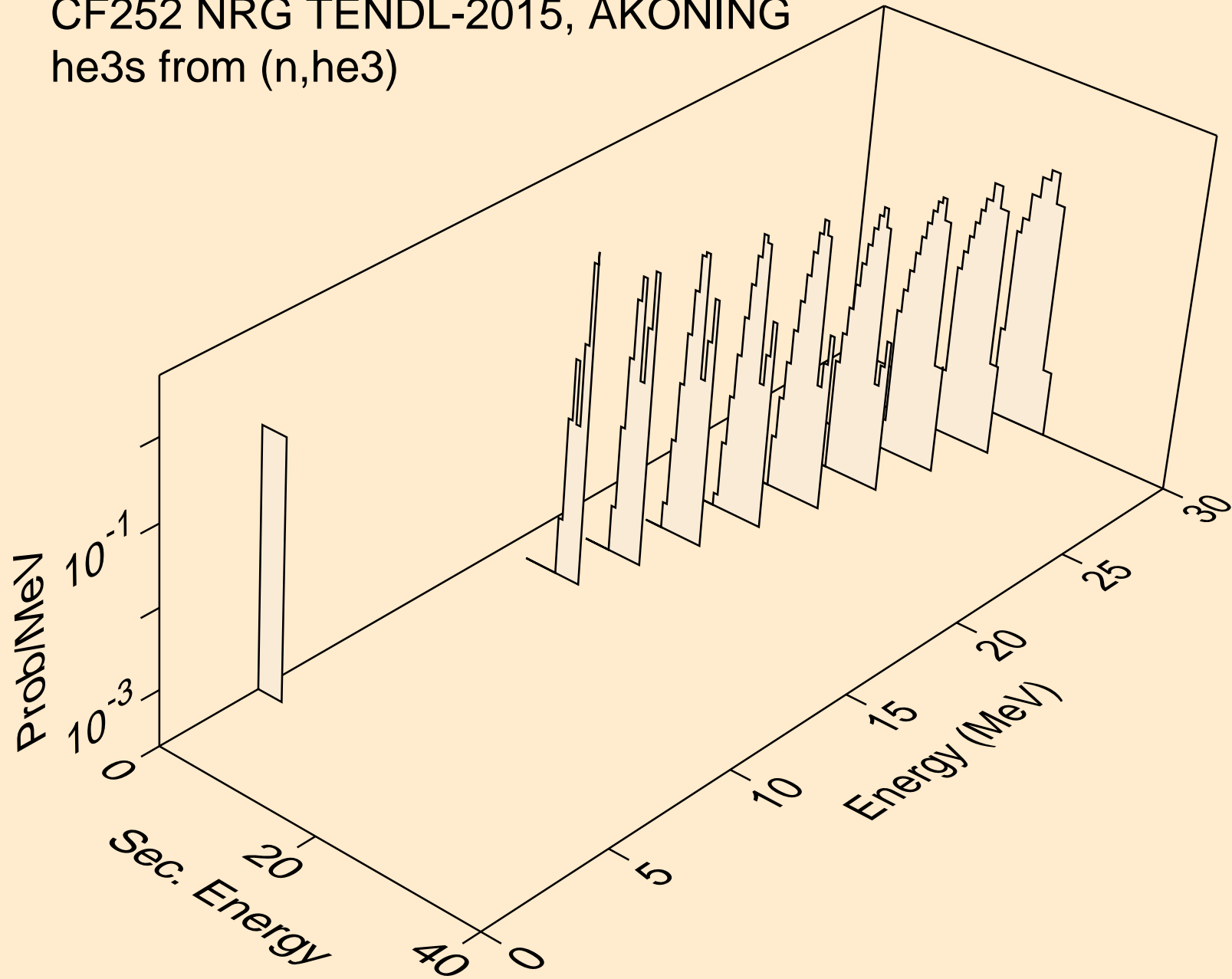
CF252 NRG TENDL-2015, AKONING
he3s from (n,x)



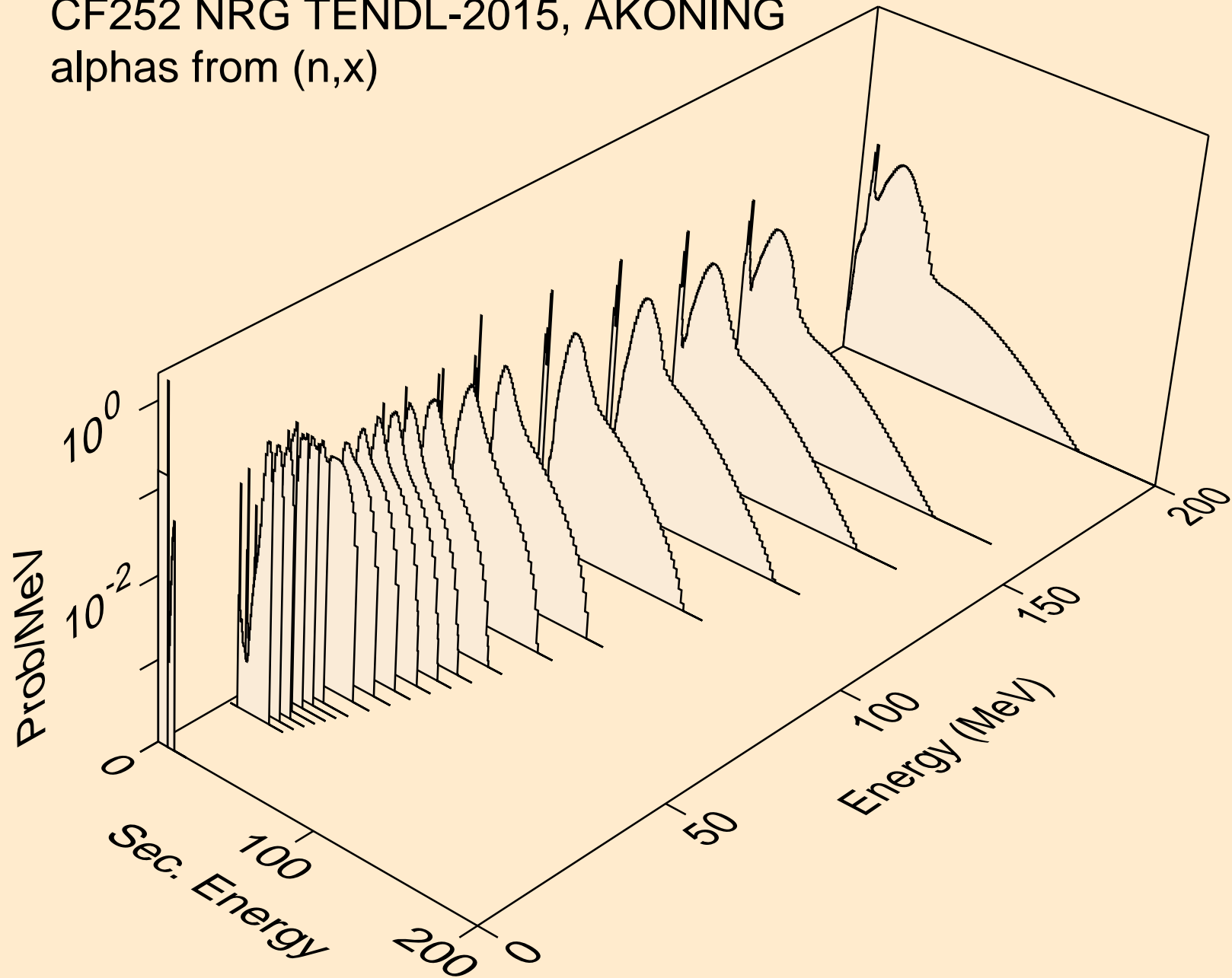
CF252 NRG TENDL-2015, AKONING
he3s from (n,n*)he3



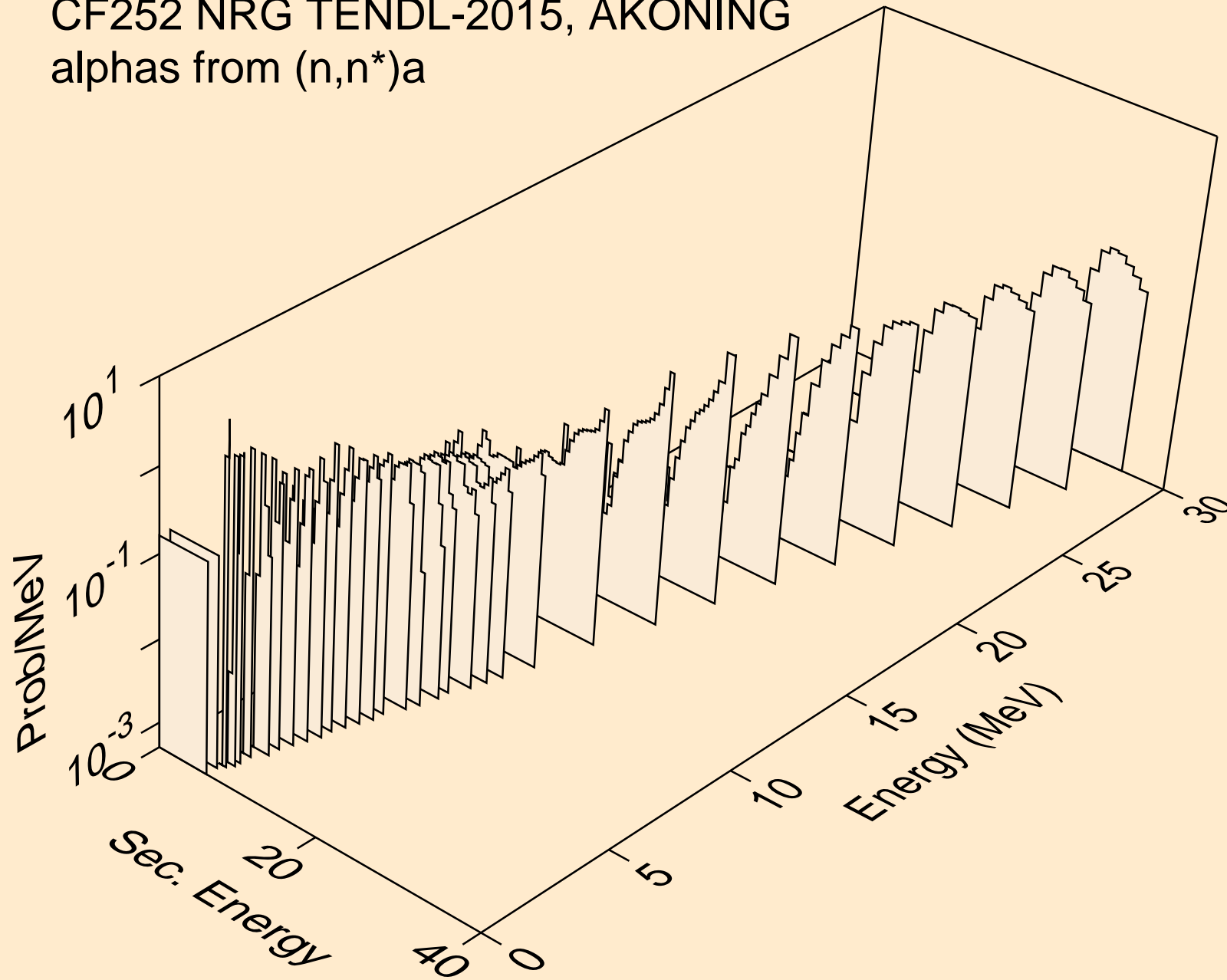
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he3s from (n,he3)



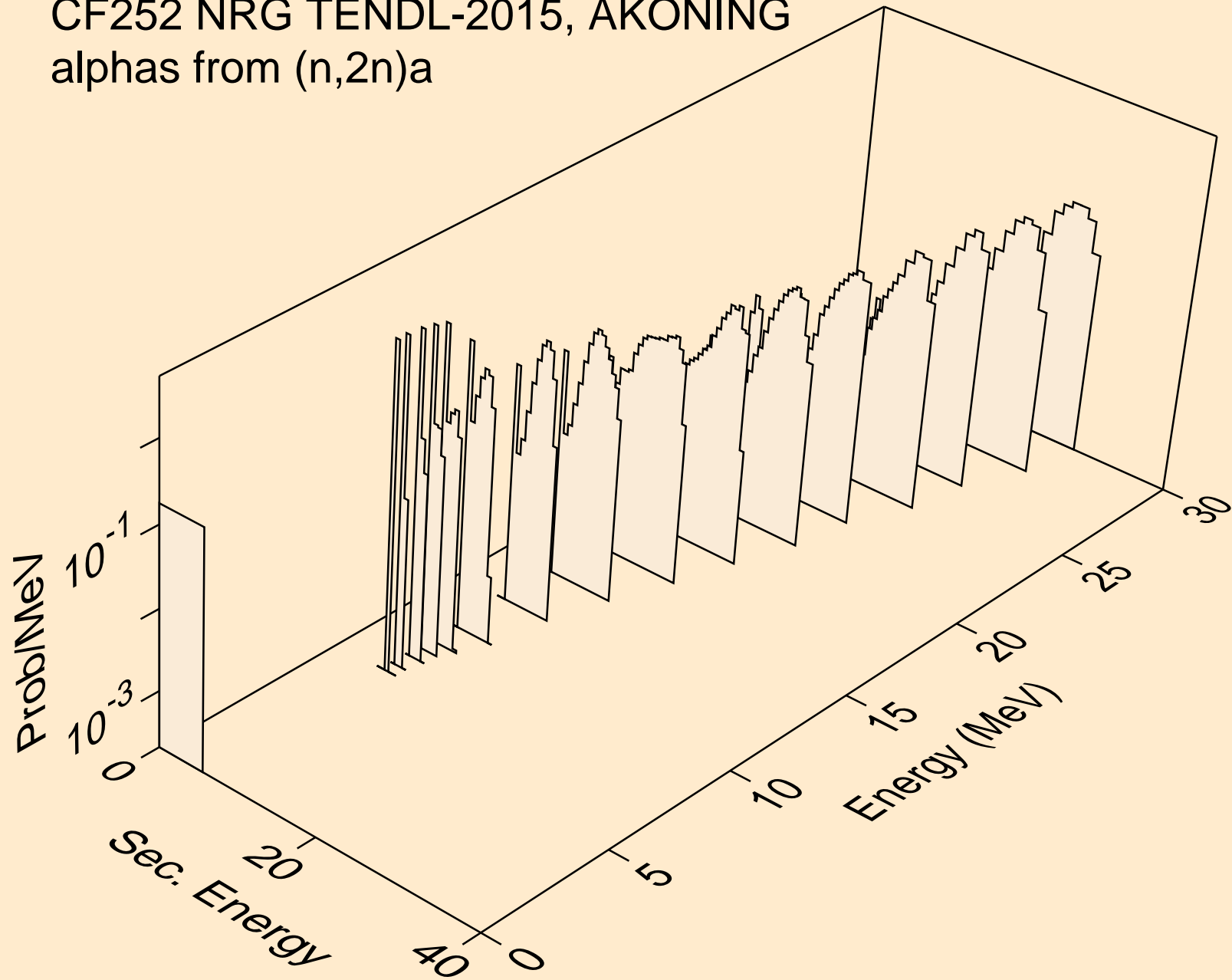
CF252 NRG TENDL-2015, AKONING
alphas from (n,x)



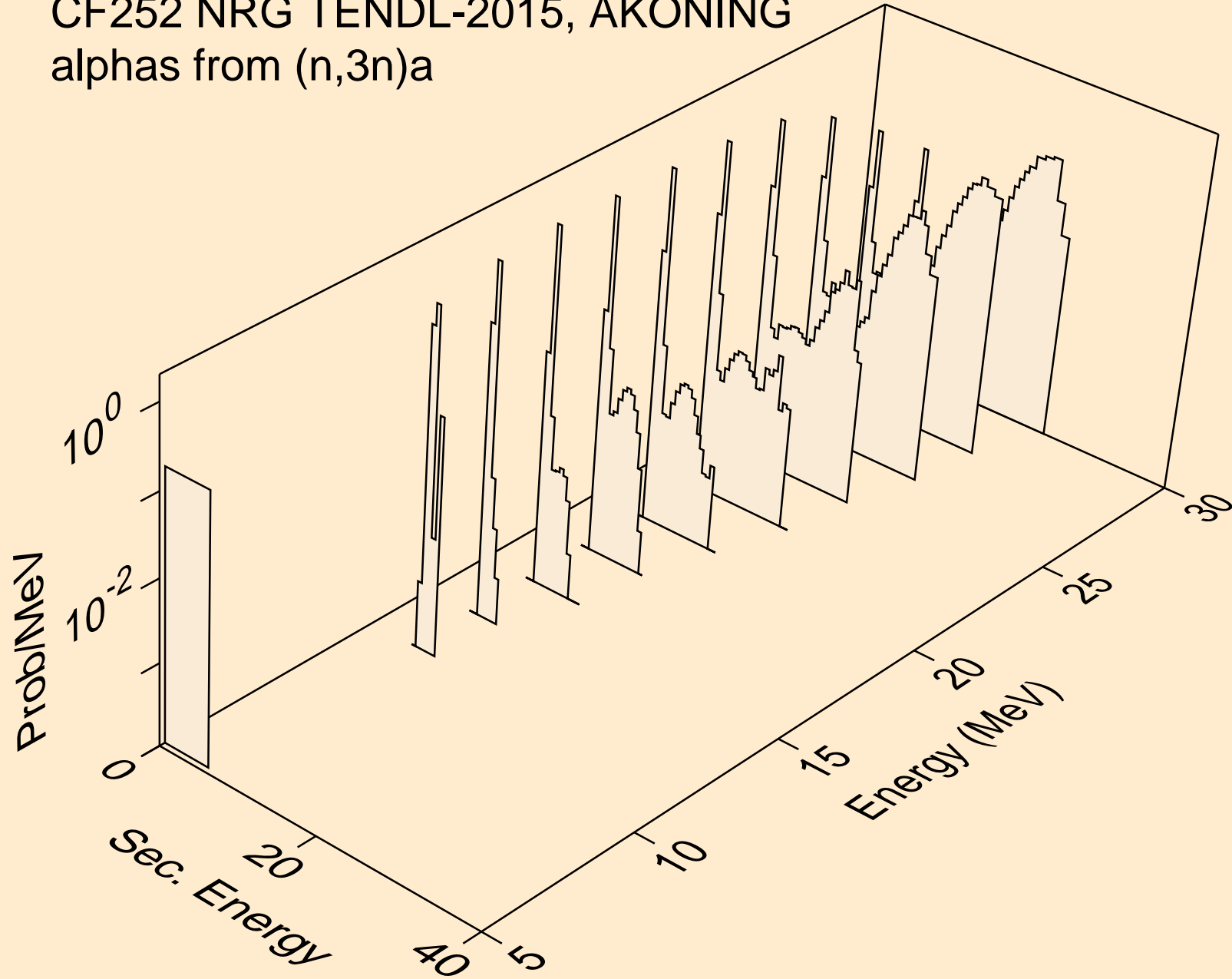
CF252 NRG TENDL-2015, AKONING
alphas from (n,n*)a



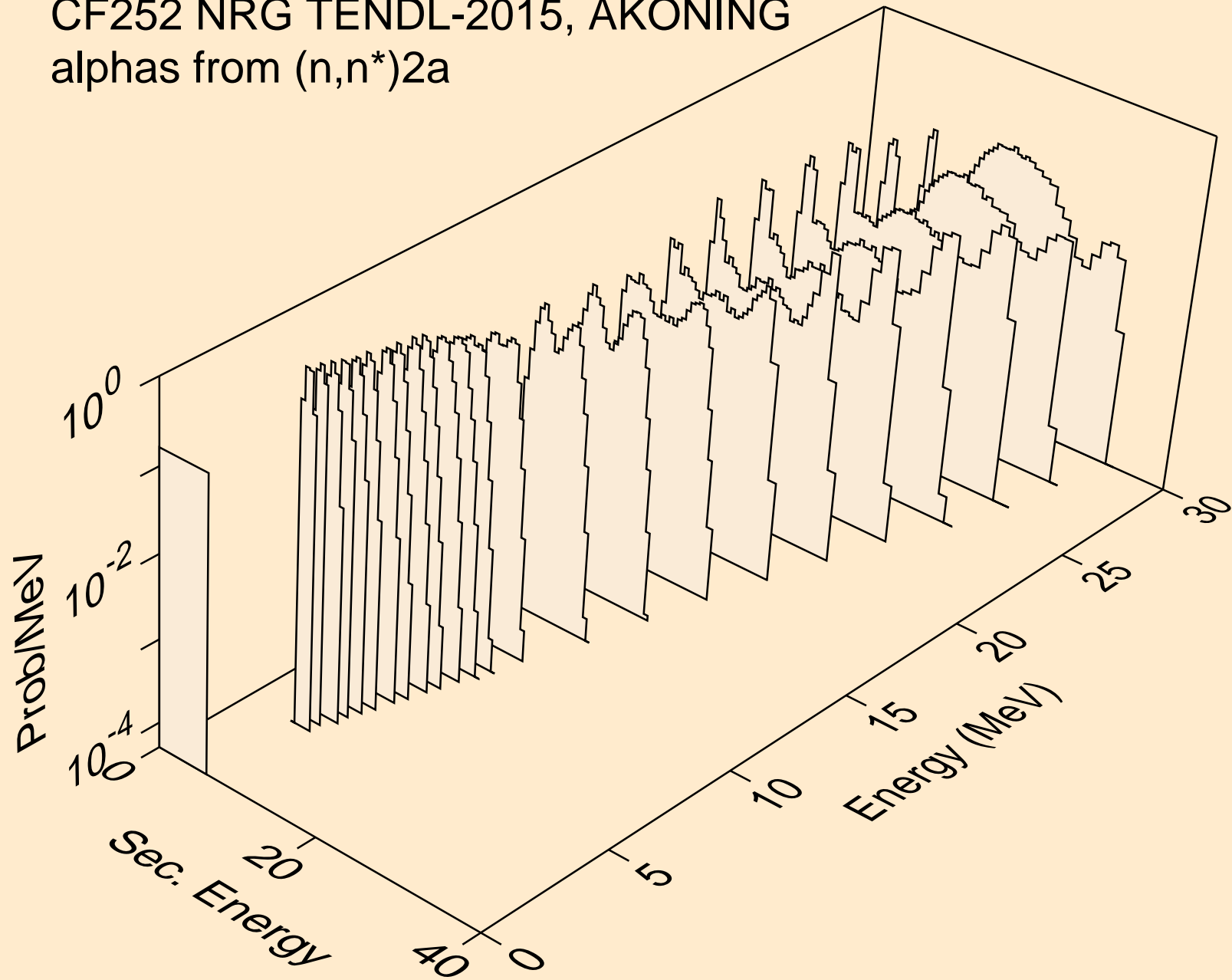
CF252 NRG TENDL-2015, AKONING
alphas from (n,2n)a



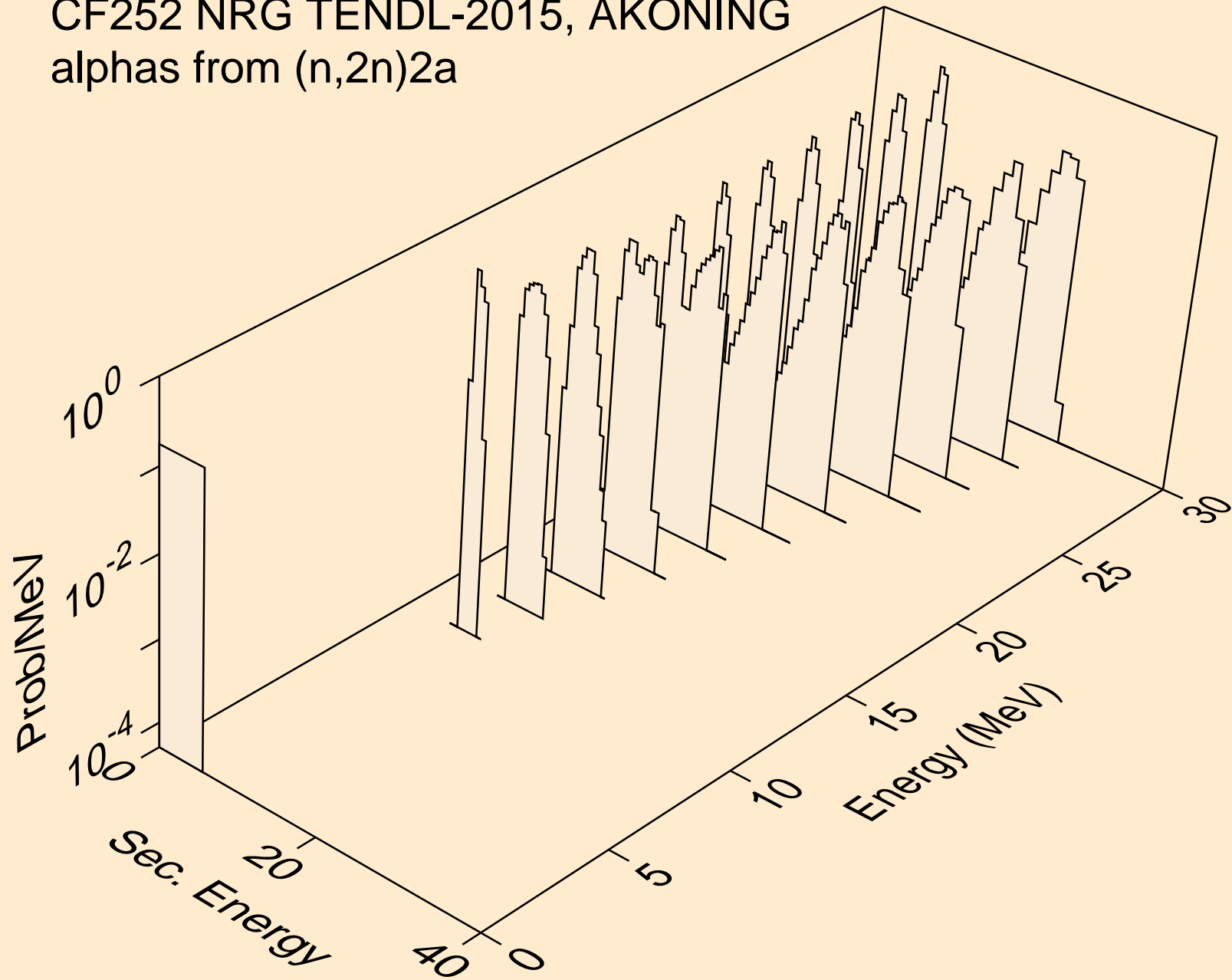
CF252 NRG TENDL-2015, AKONING
alphas from (n,3n)a



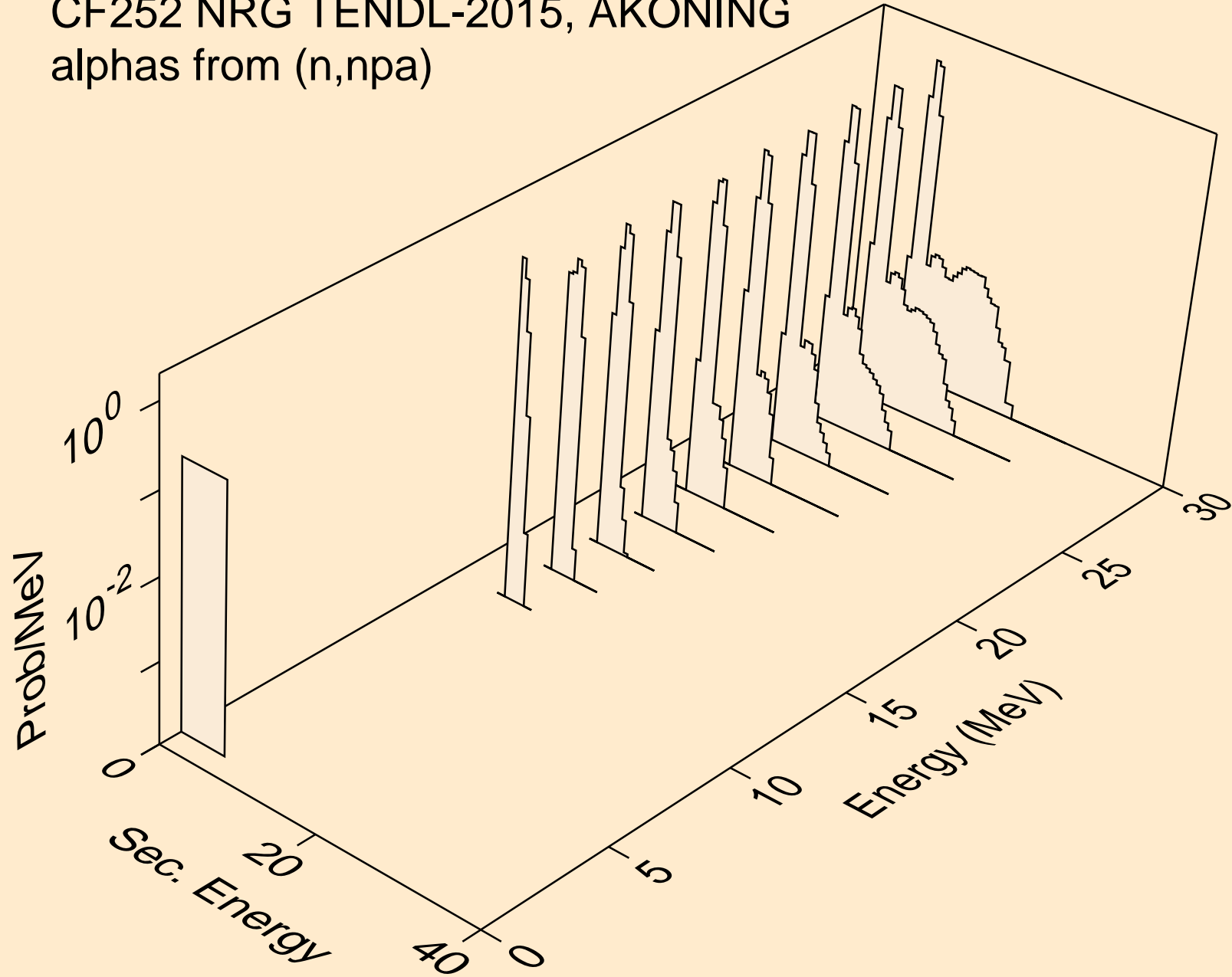
CF252 NRG TENDL-2015, AKONING
alphas from (n,n*)2a



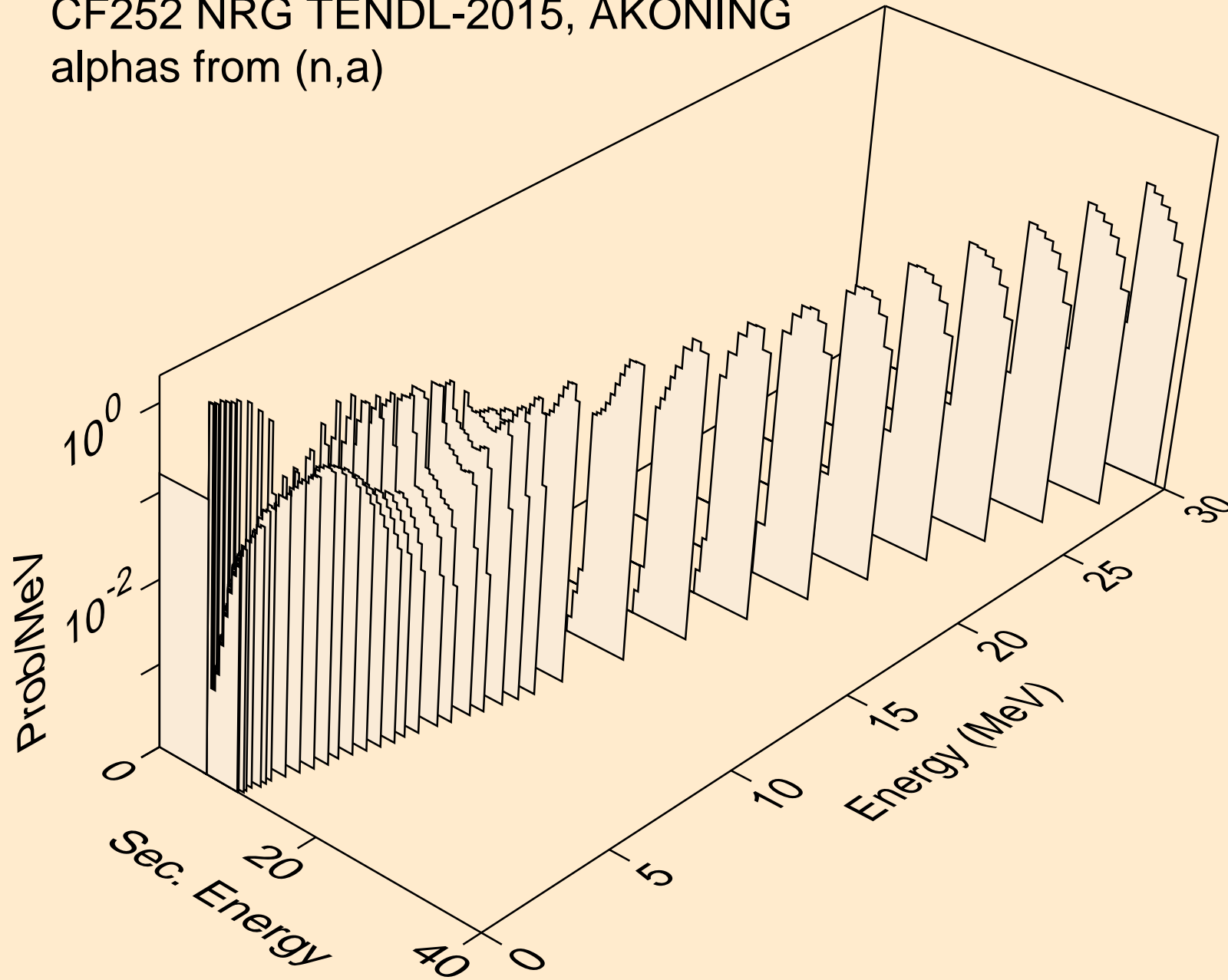
CF252 NRG TENDL-2015, AKONING
alphas from (n,2n)2a



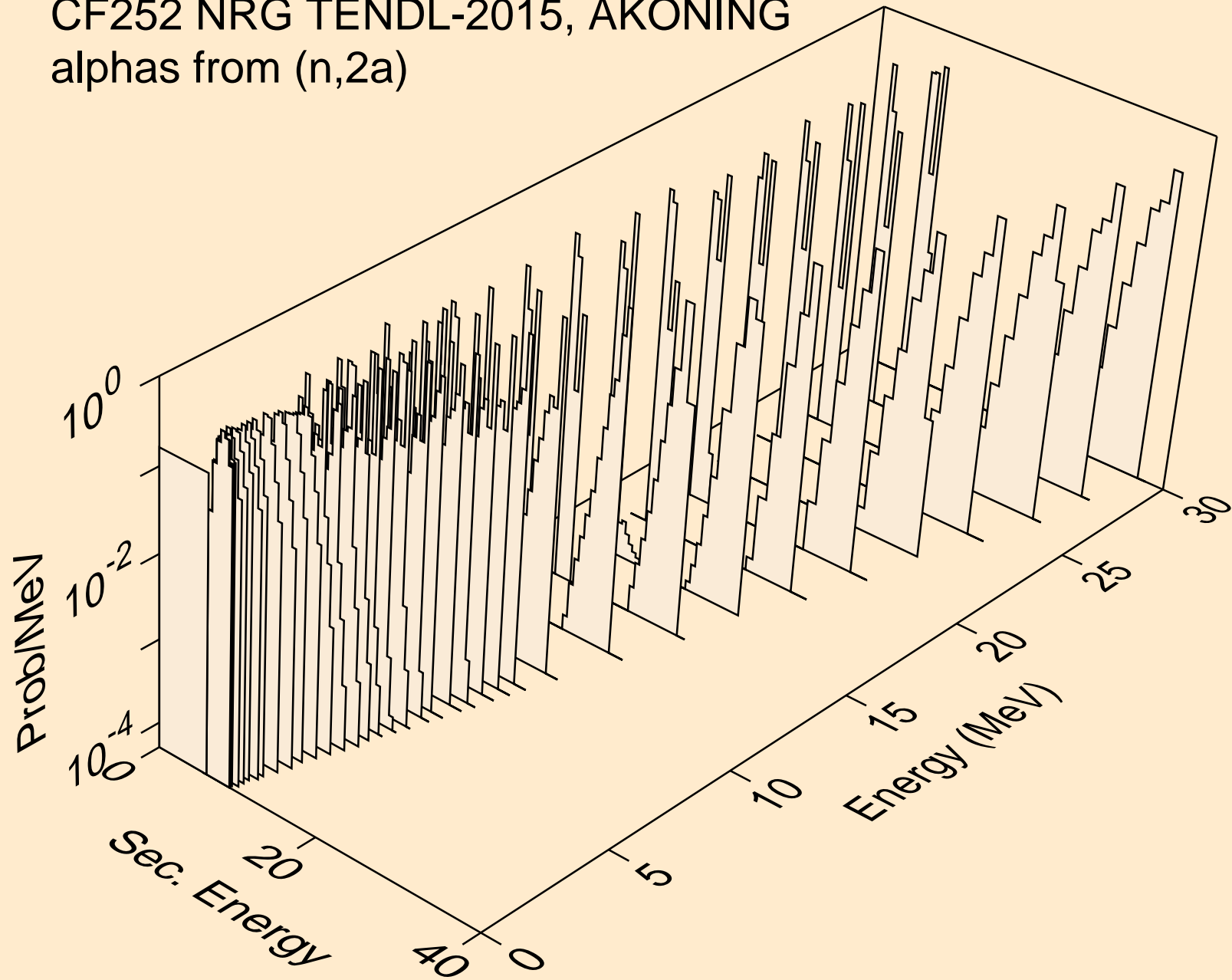
CF252 NRG TENDL-2015, AKONING
alphas from (n,npa)



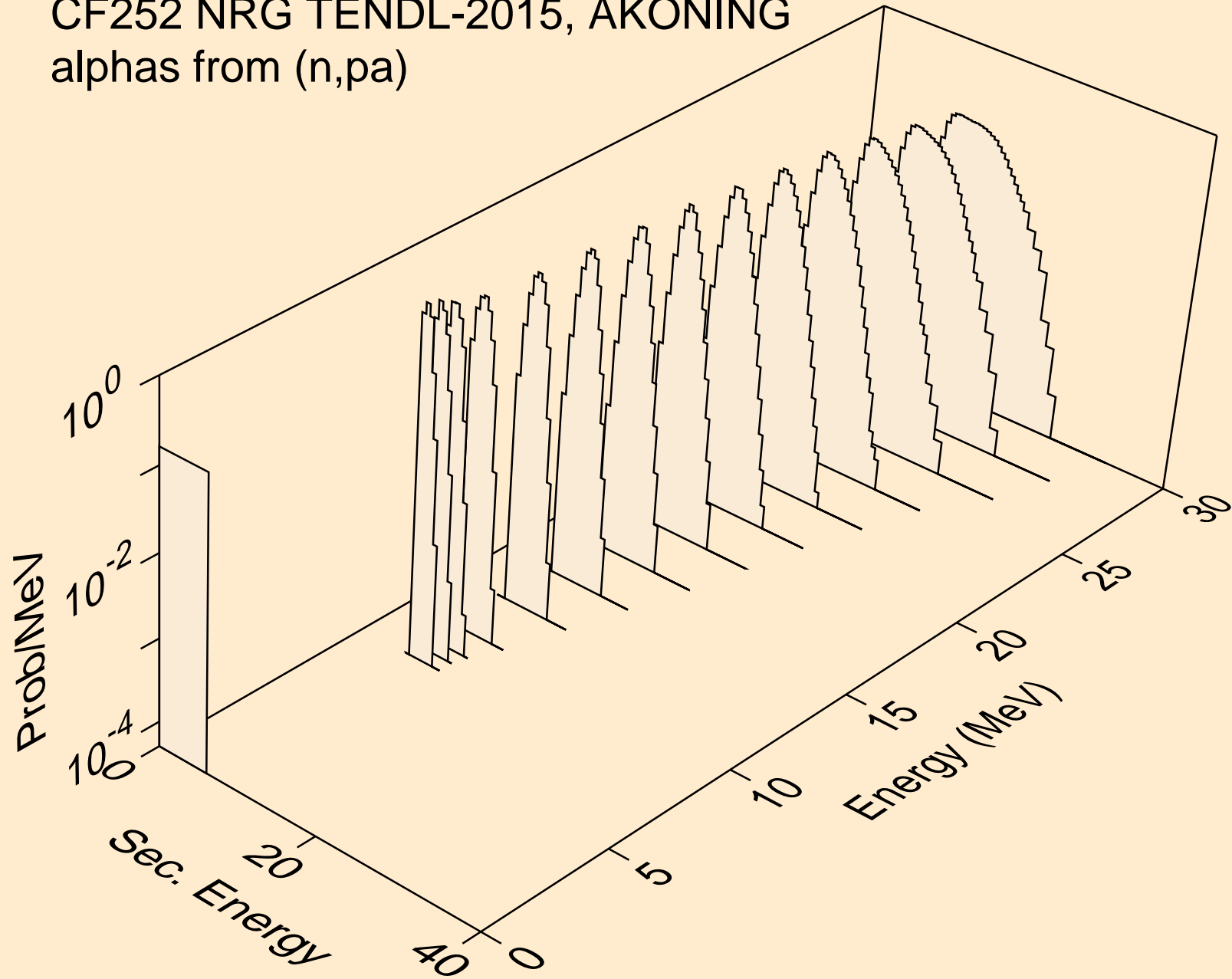
CF252 NRG TENDL-2015, AKONING
alphas from (n,a)



CF252 NRG TENDL-2015, AKONING
alphas from (n,2a)



CF252 NRG TENDL-2015, AKONING
alphas from (n,pa)



CF252 NRG TENDL-2015, AKONING
alphas from (n,da)

