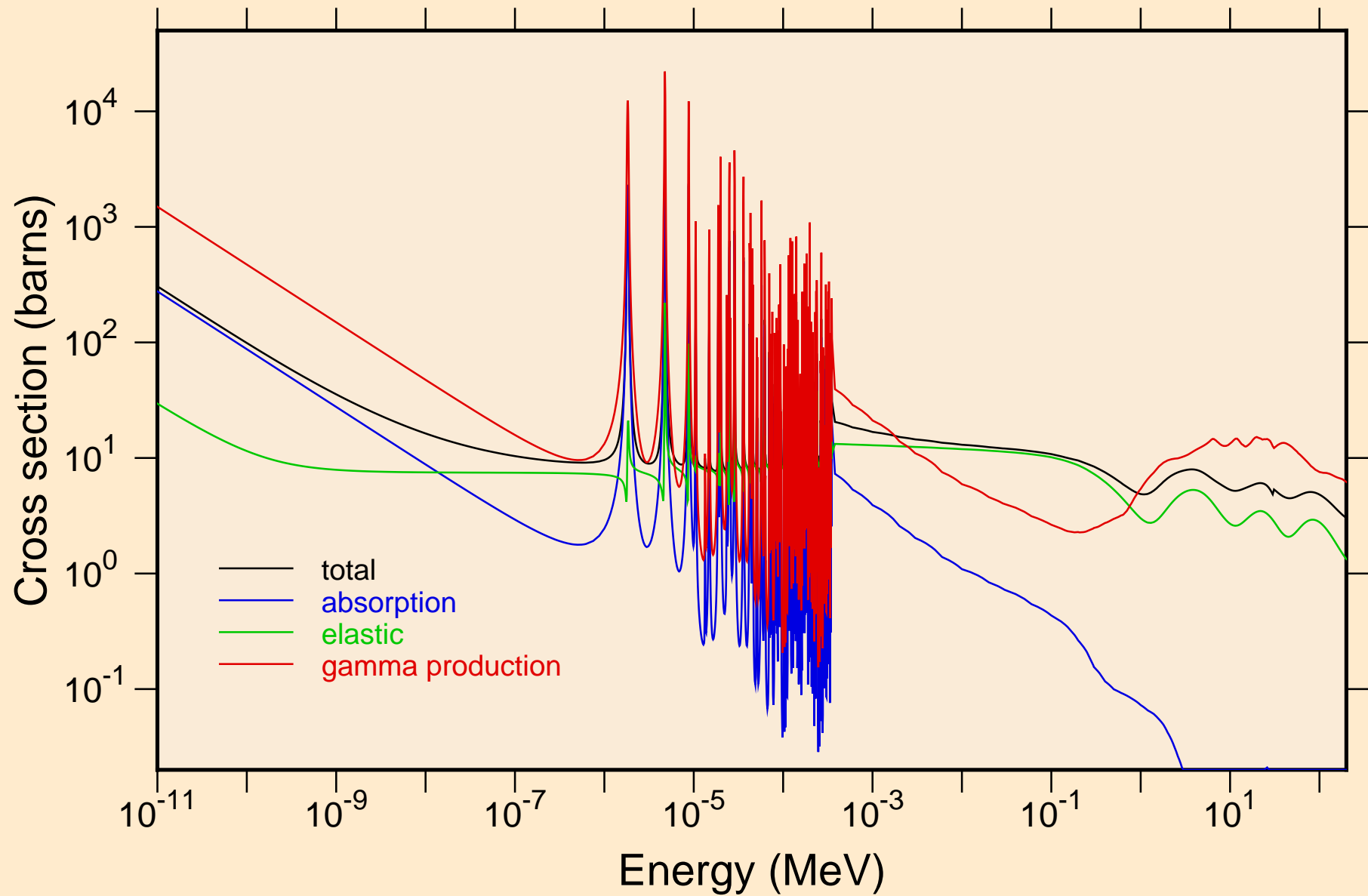
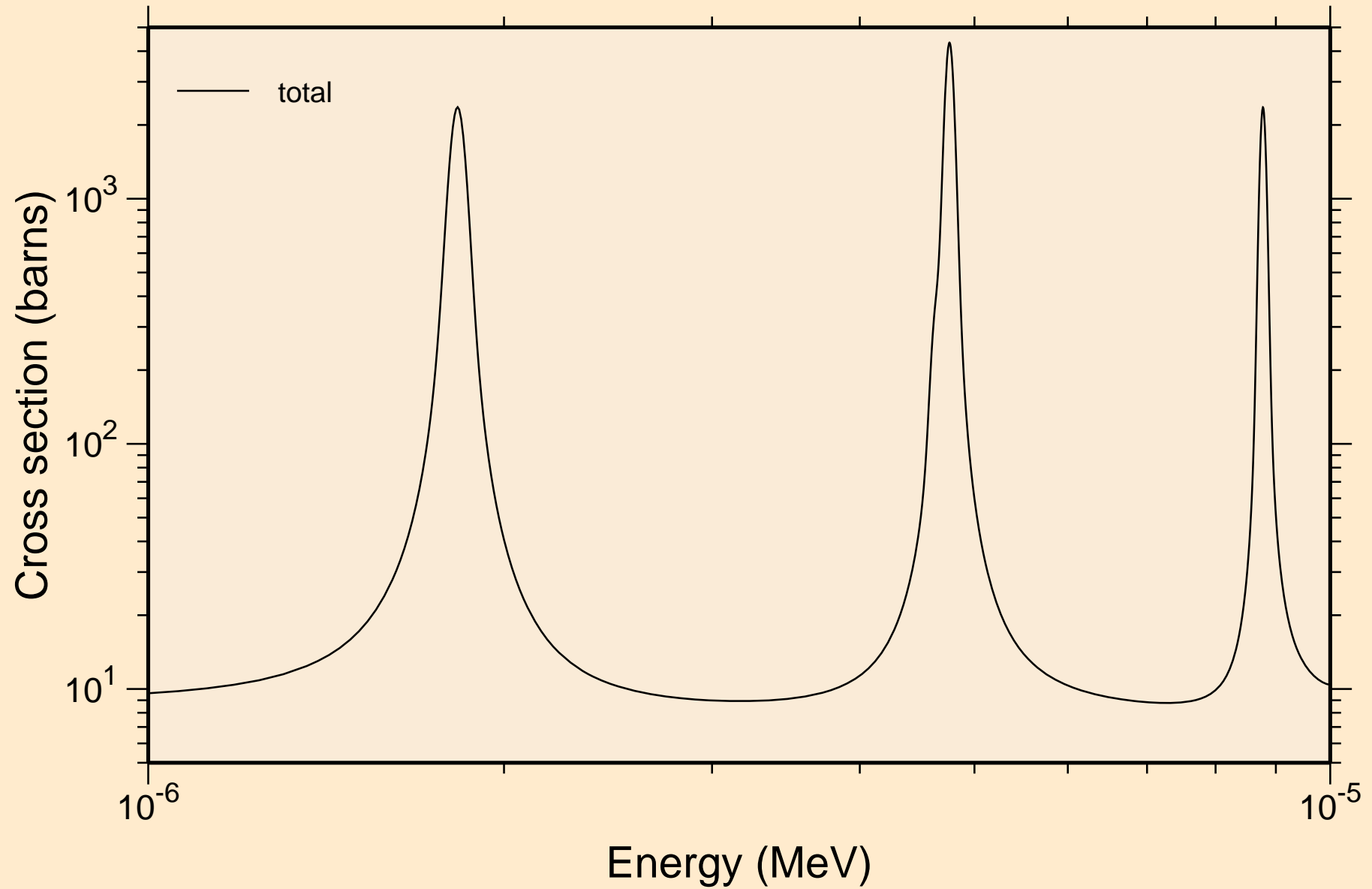


FR225 NRG TENDL-2015, AKONING

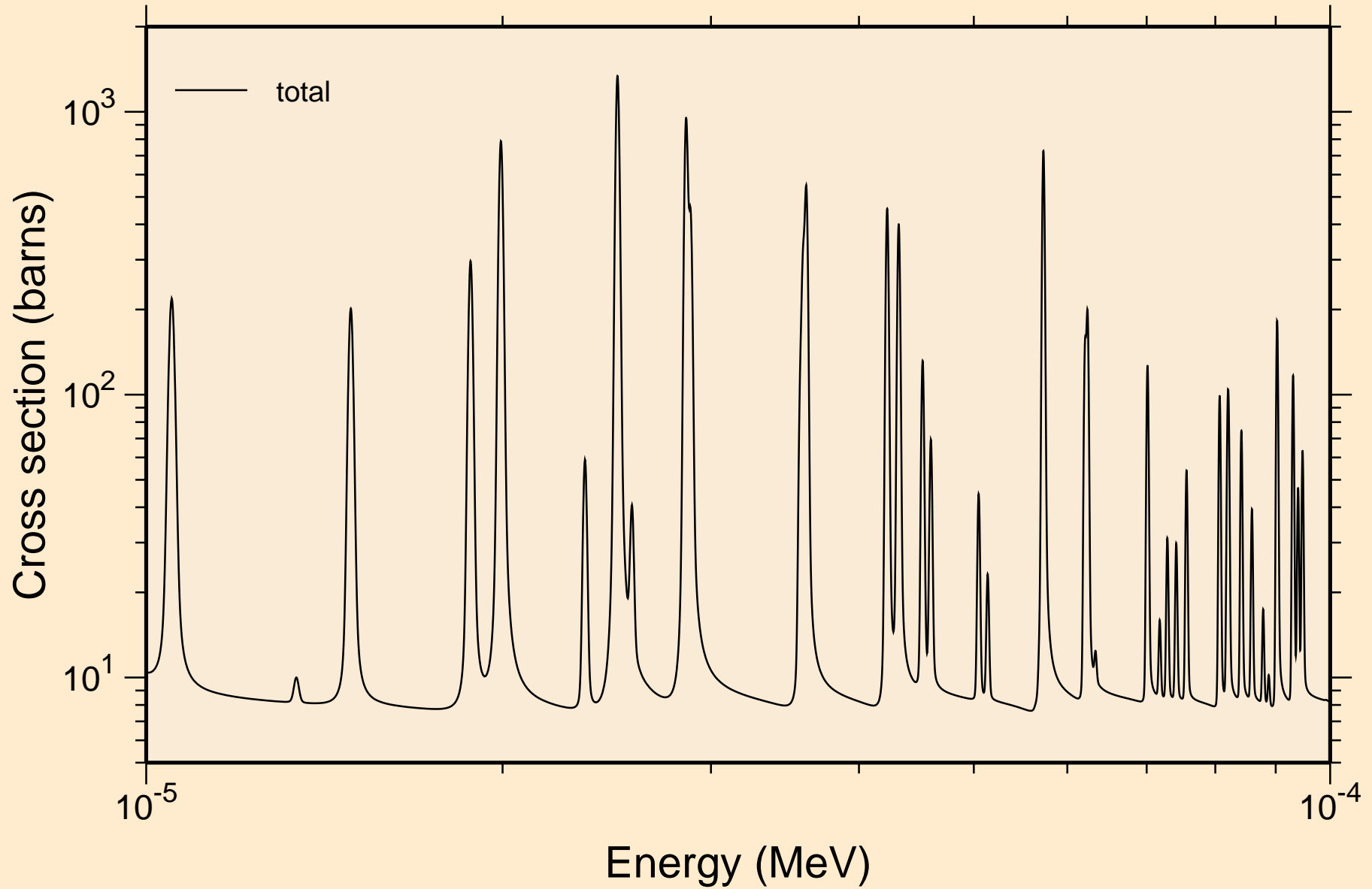
Principal cross sections



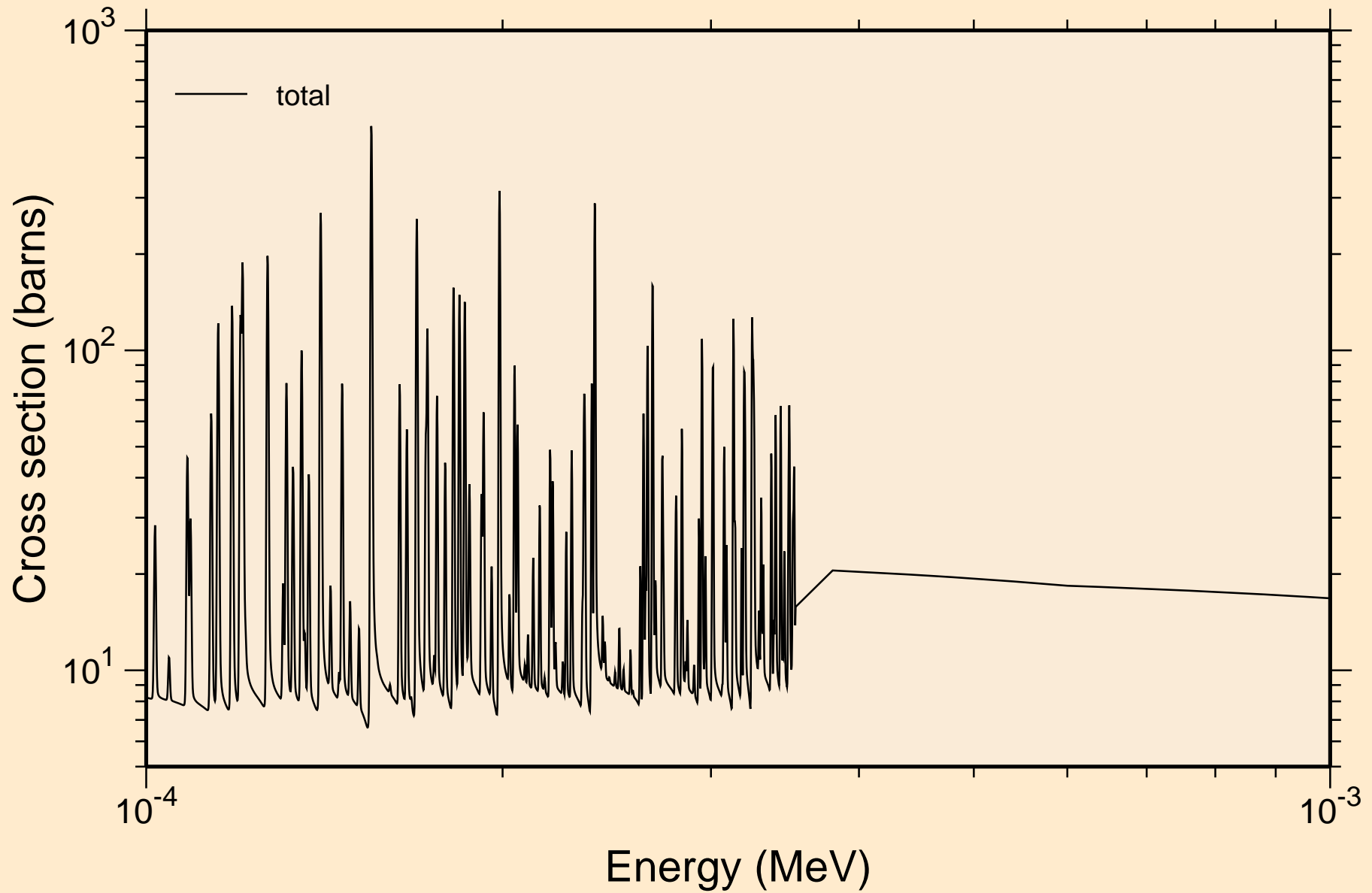
FR225 NRG TENDL-2015, AKONING
resonance total cross section



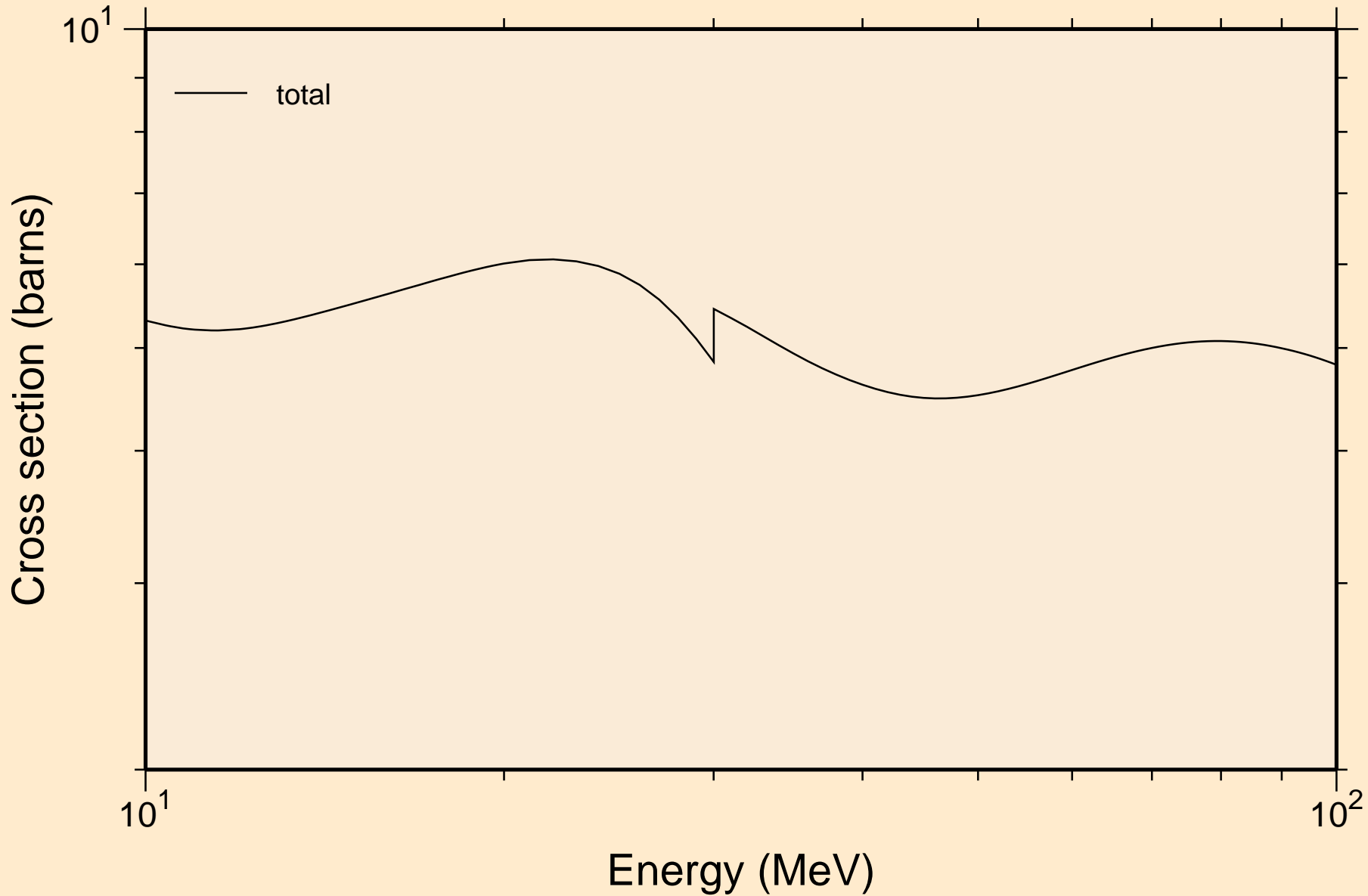
FR225 NRG TENDL-2015, AKONING
resonance total cross section



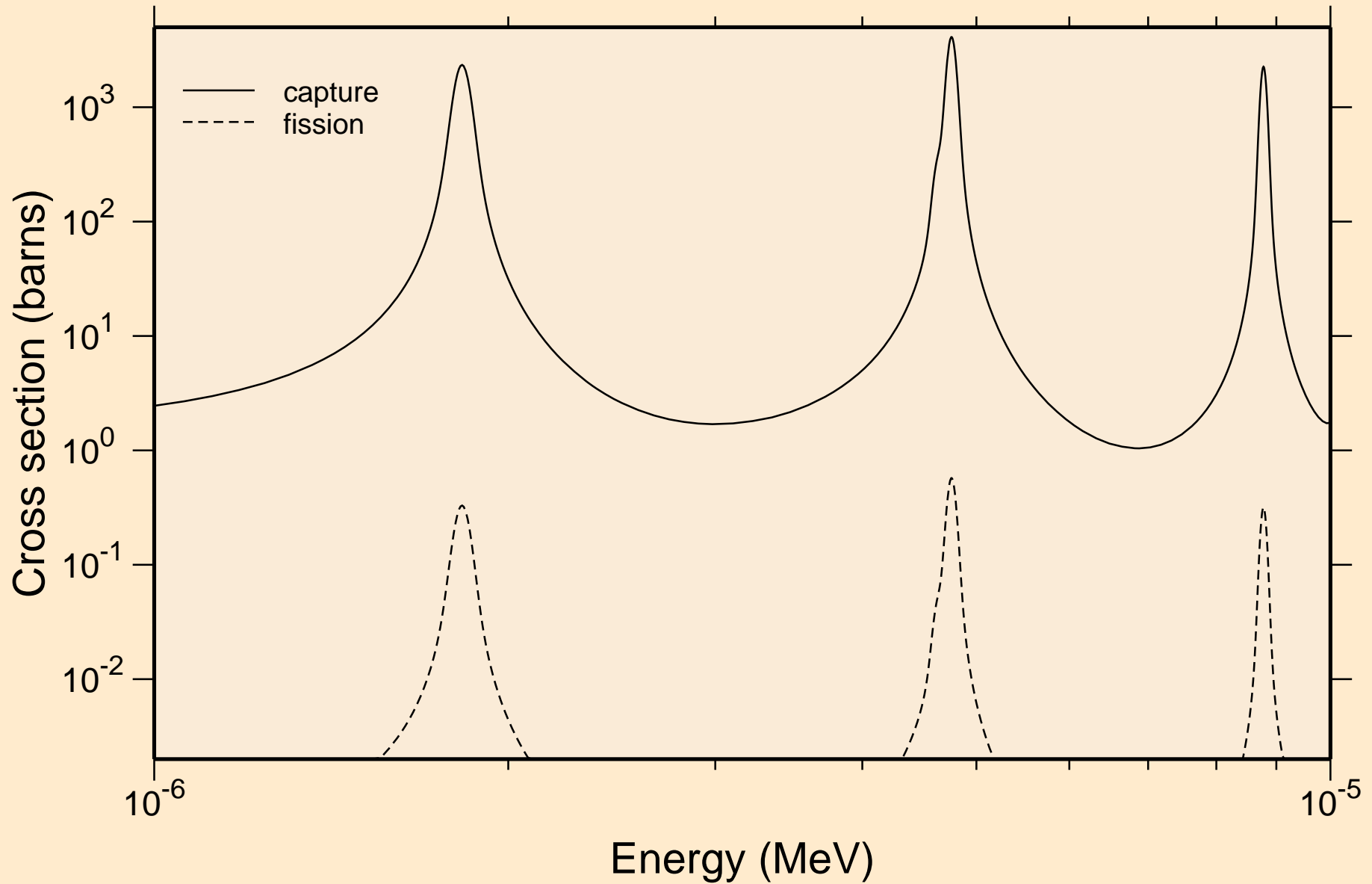
FR225 NRG TENDL-2015, AKONING
resonance total cross section



FR225 NRG TENDL-2015, AKONING
resonance total cross section

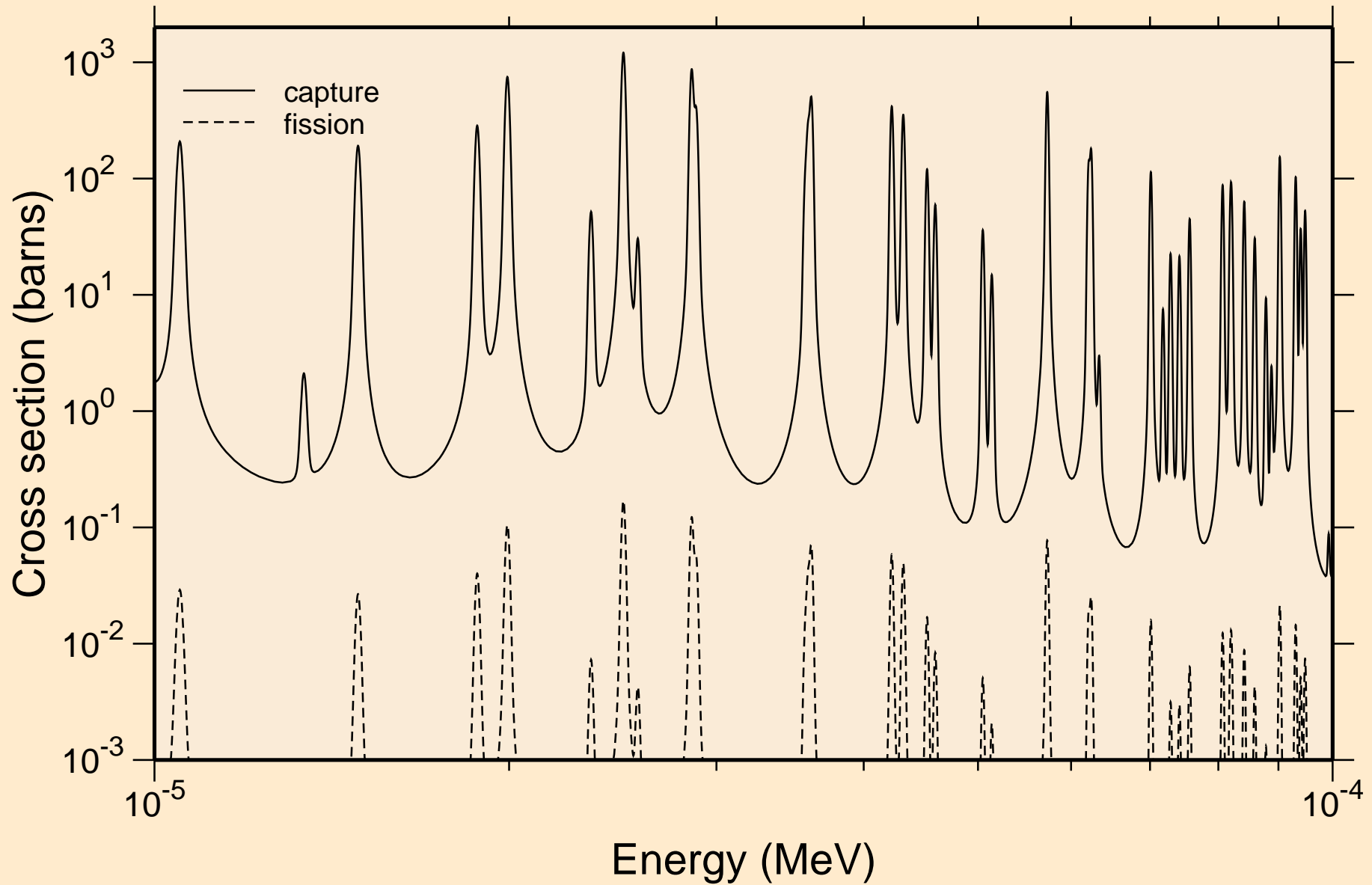


FR225 NRG TENDL-2015, AKONING
resonance absorption cross sections

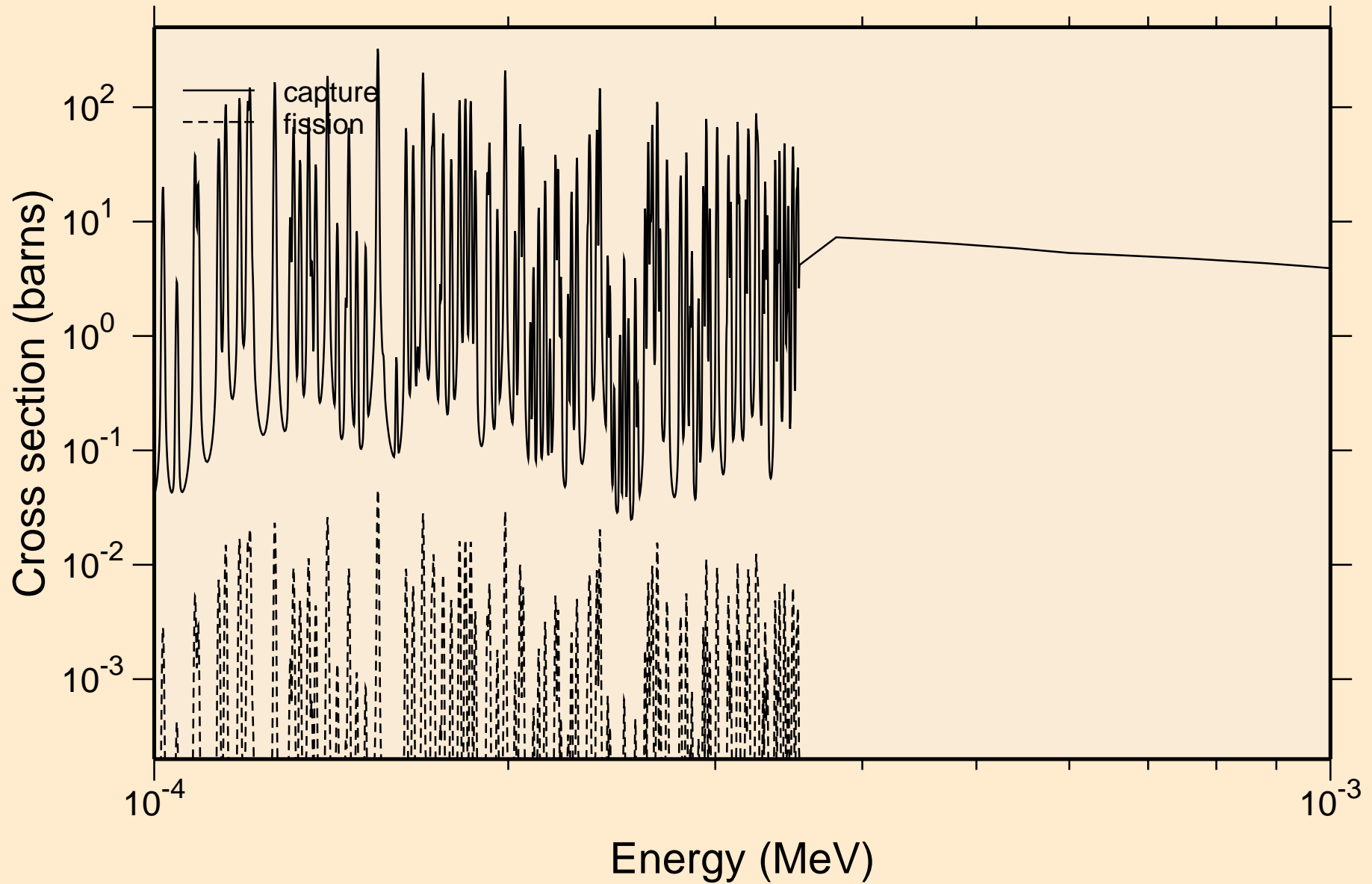


FR225 NRG TENDL-2015, AKONING

resonance absorption cross sections

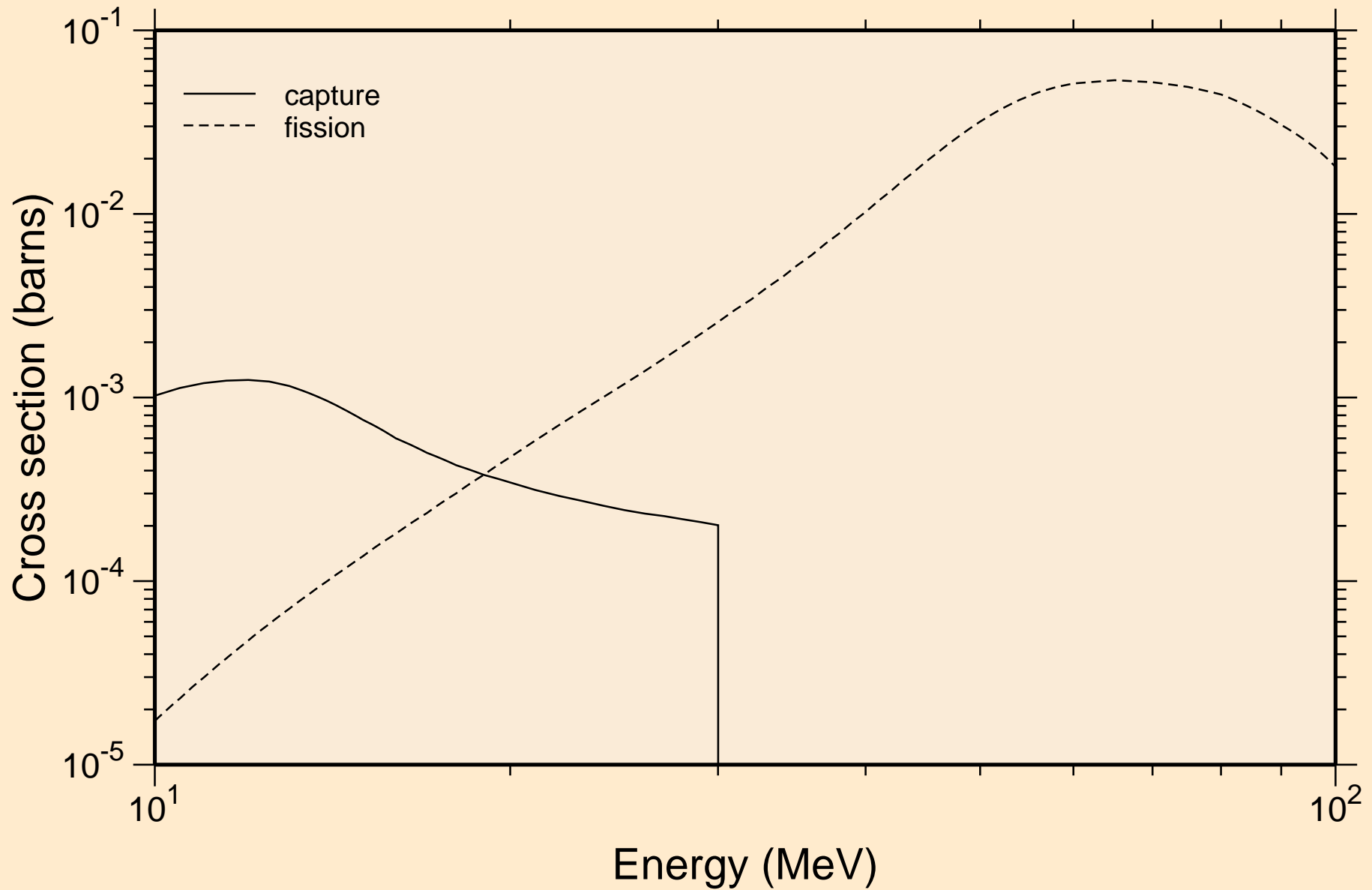


FR225 NRG TENDL-2015, AKONING
resonance absorption cross sections



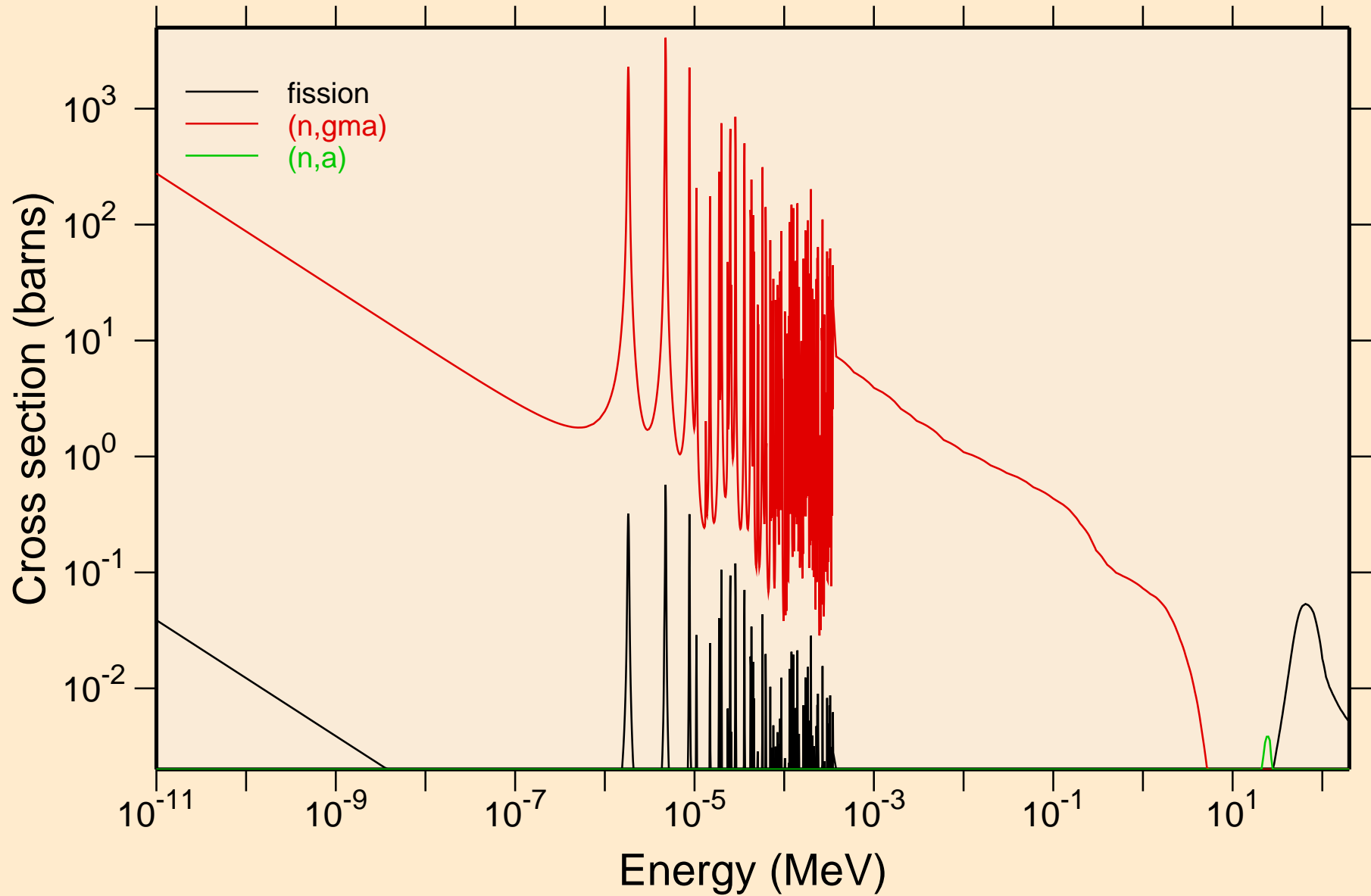
FR225 NRG TENDL-2015, AKONING

resonance absorption cross sections



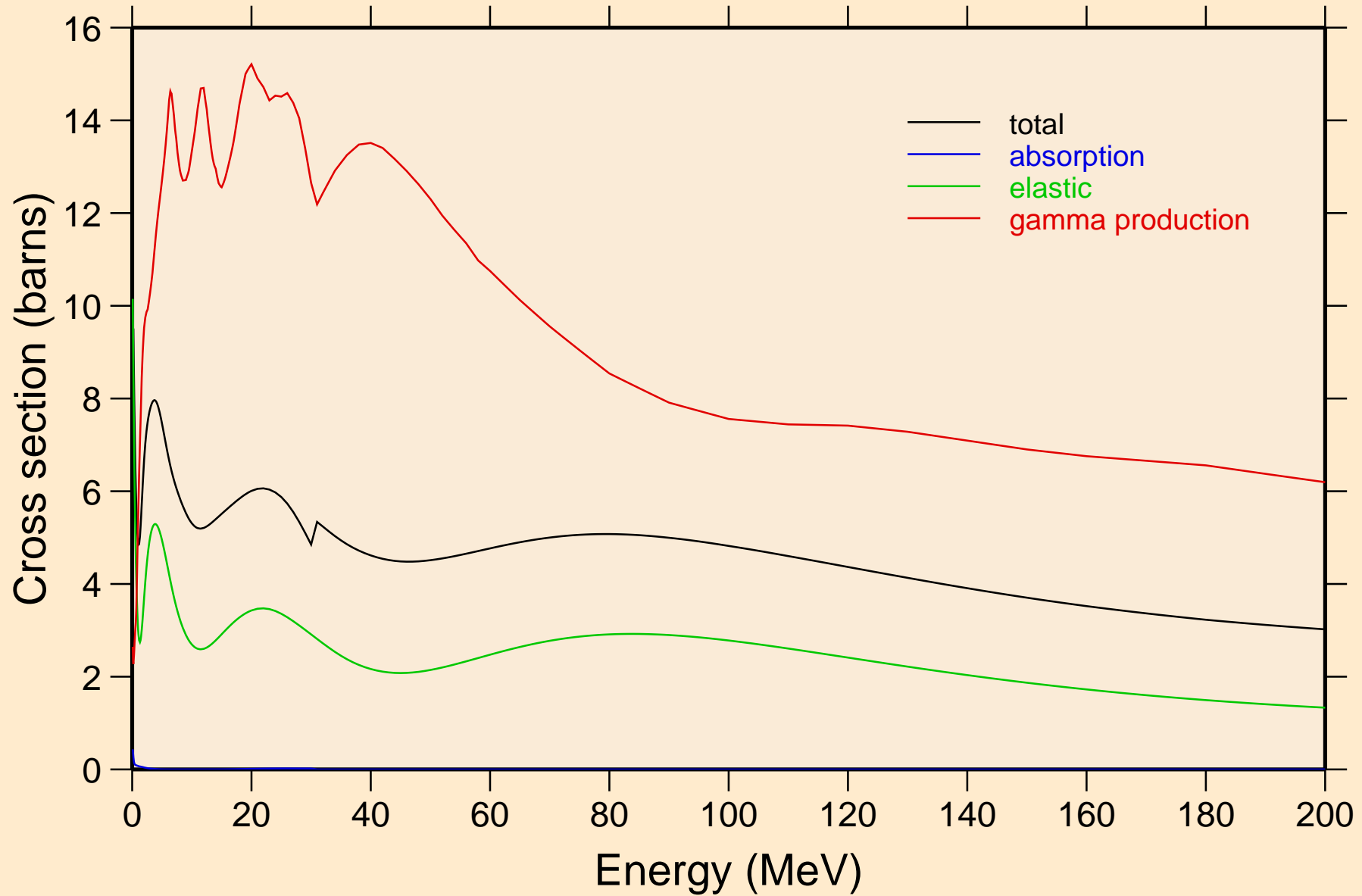
FR225 NRG TENDL-2015, AKONING

Non-threshold reactions



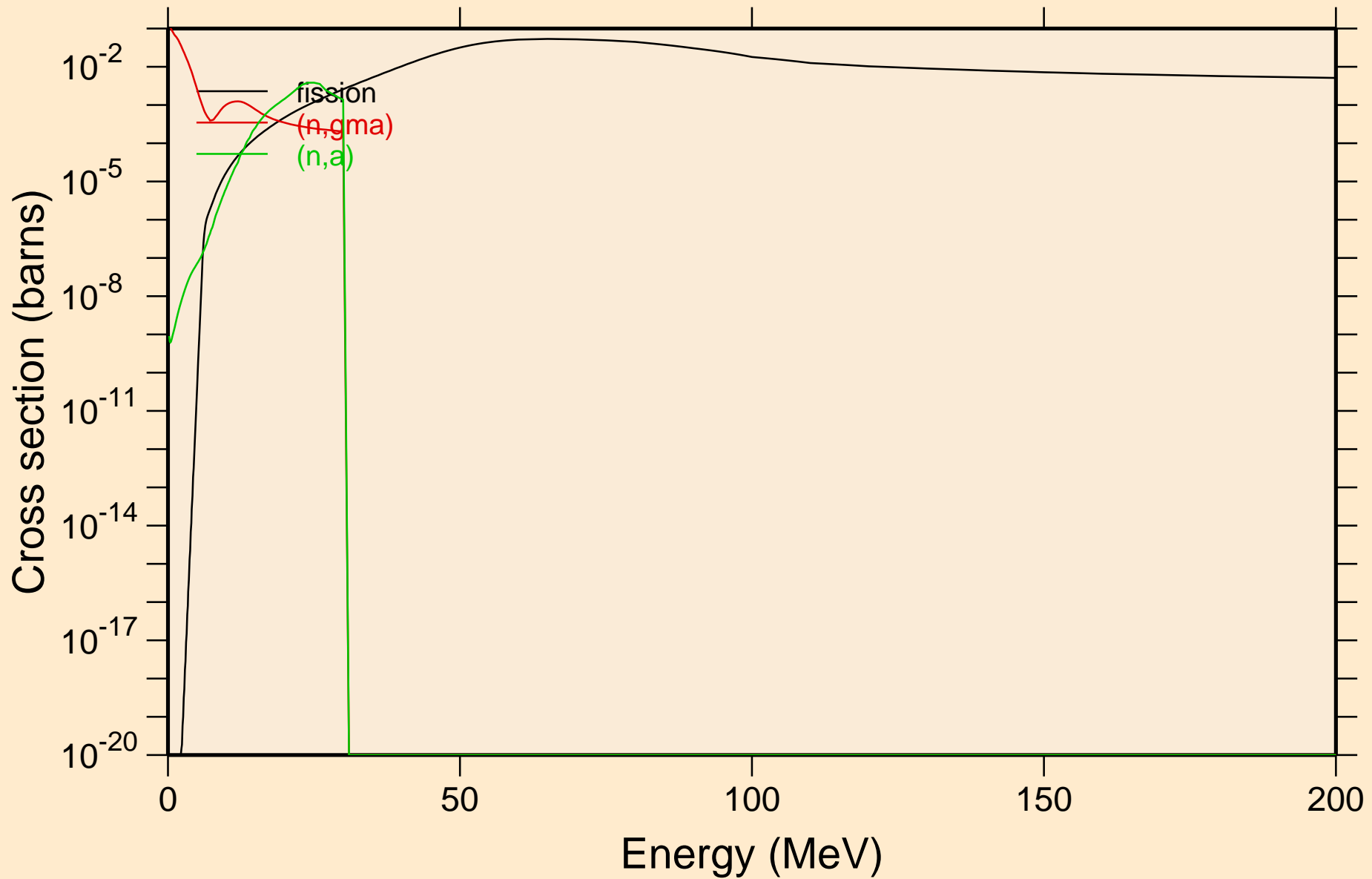
FR225 NRG TENDL-2015, AKONING

Principal cross sections



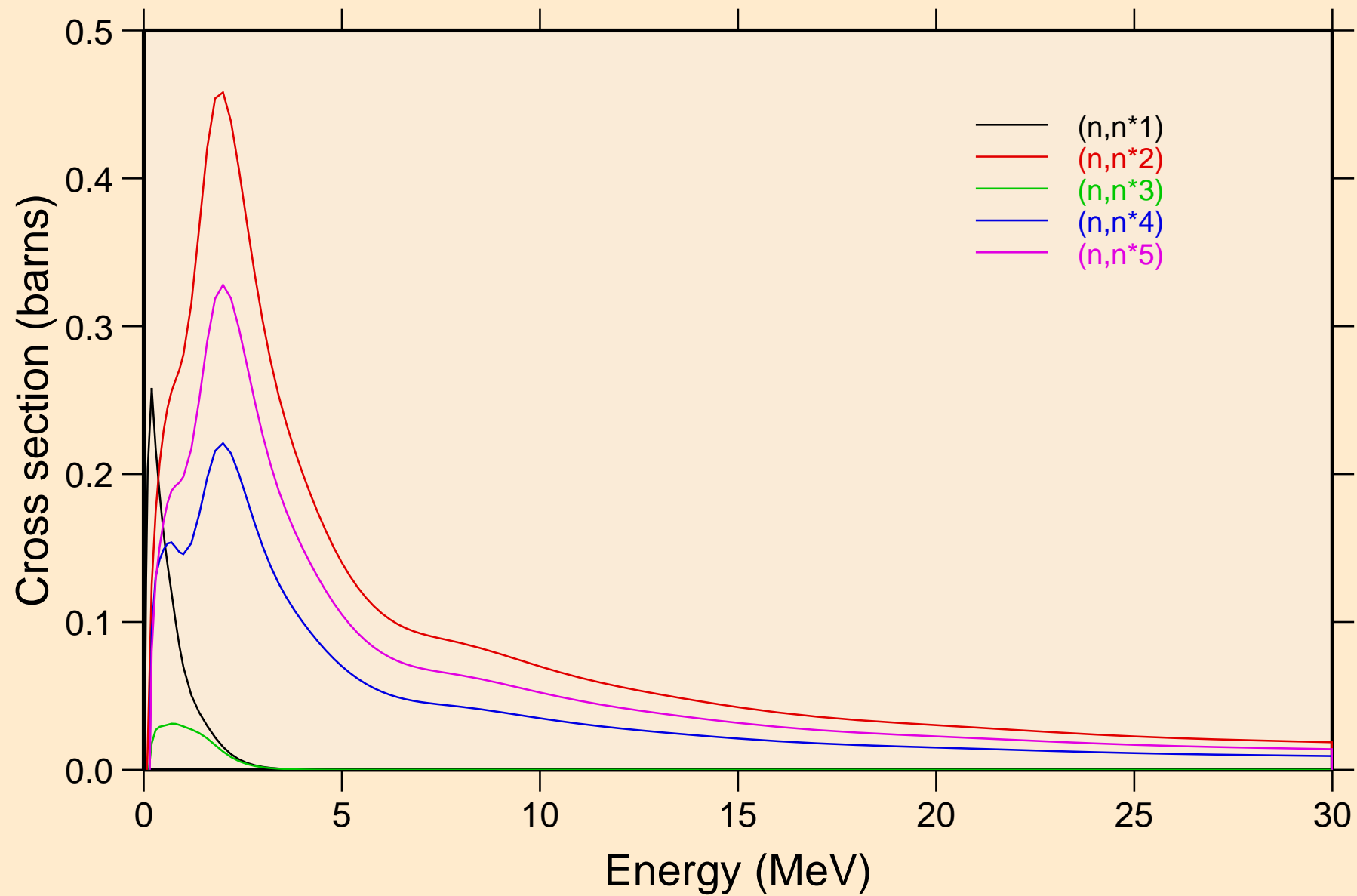
FR225 NRG TENDL-2015, AKONING

Non-threshold reactions



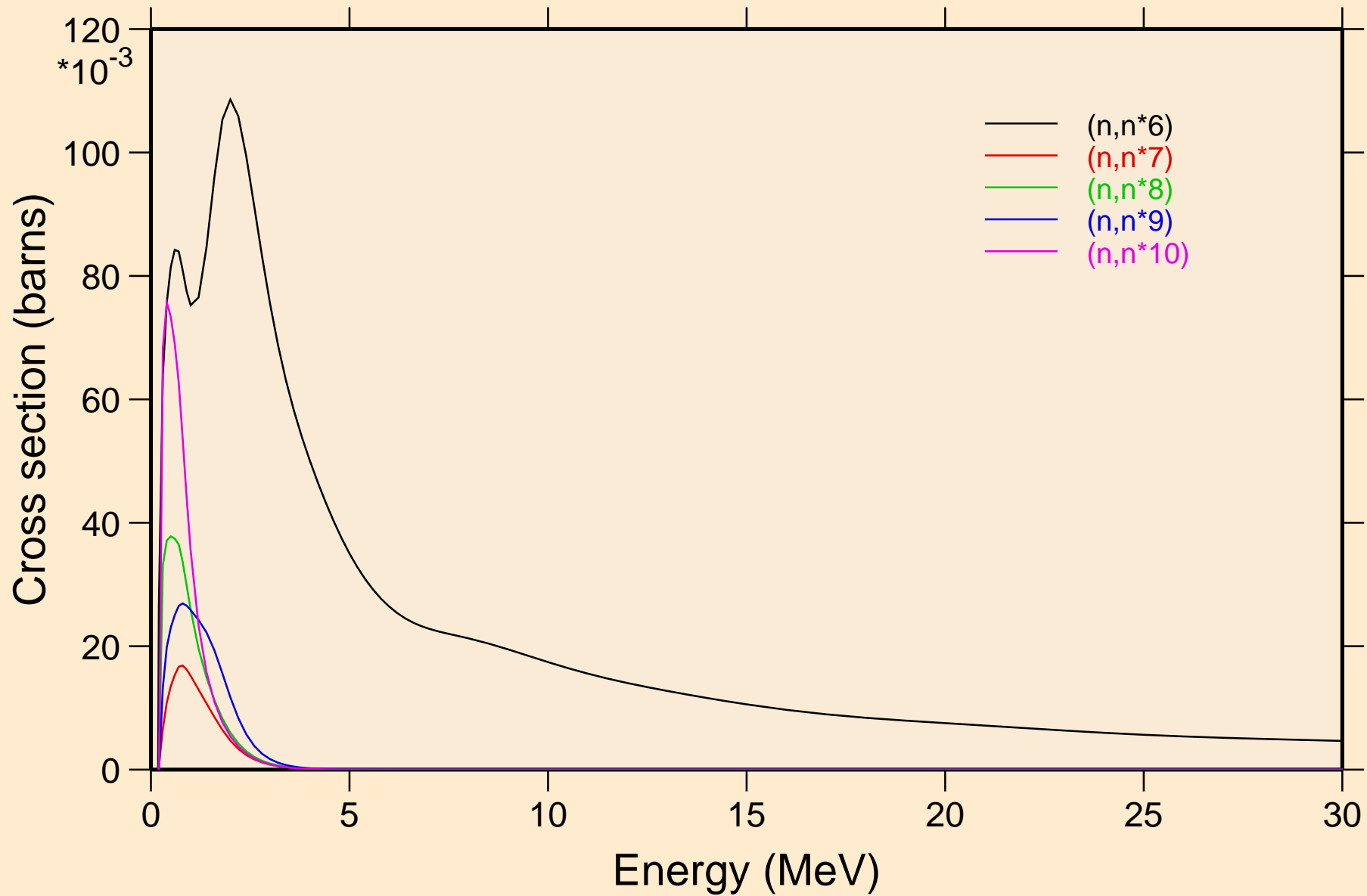
FR225 NRG TENDL-2015, AKONING

Inelastic levels



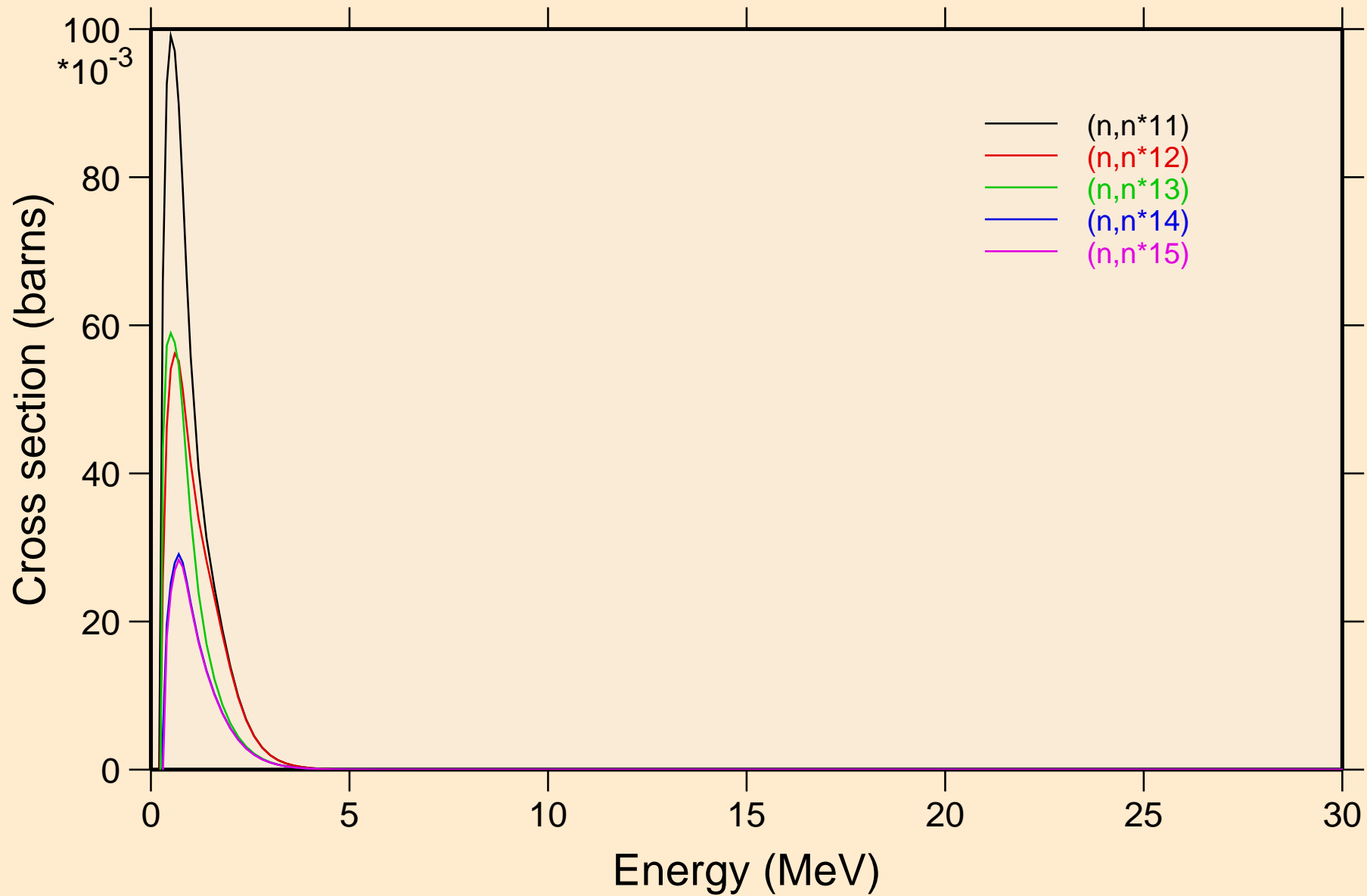
FR225 NRG TENDL-2015, AKONING

Inelastic levels



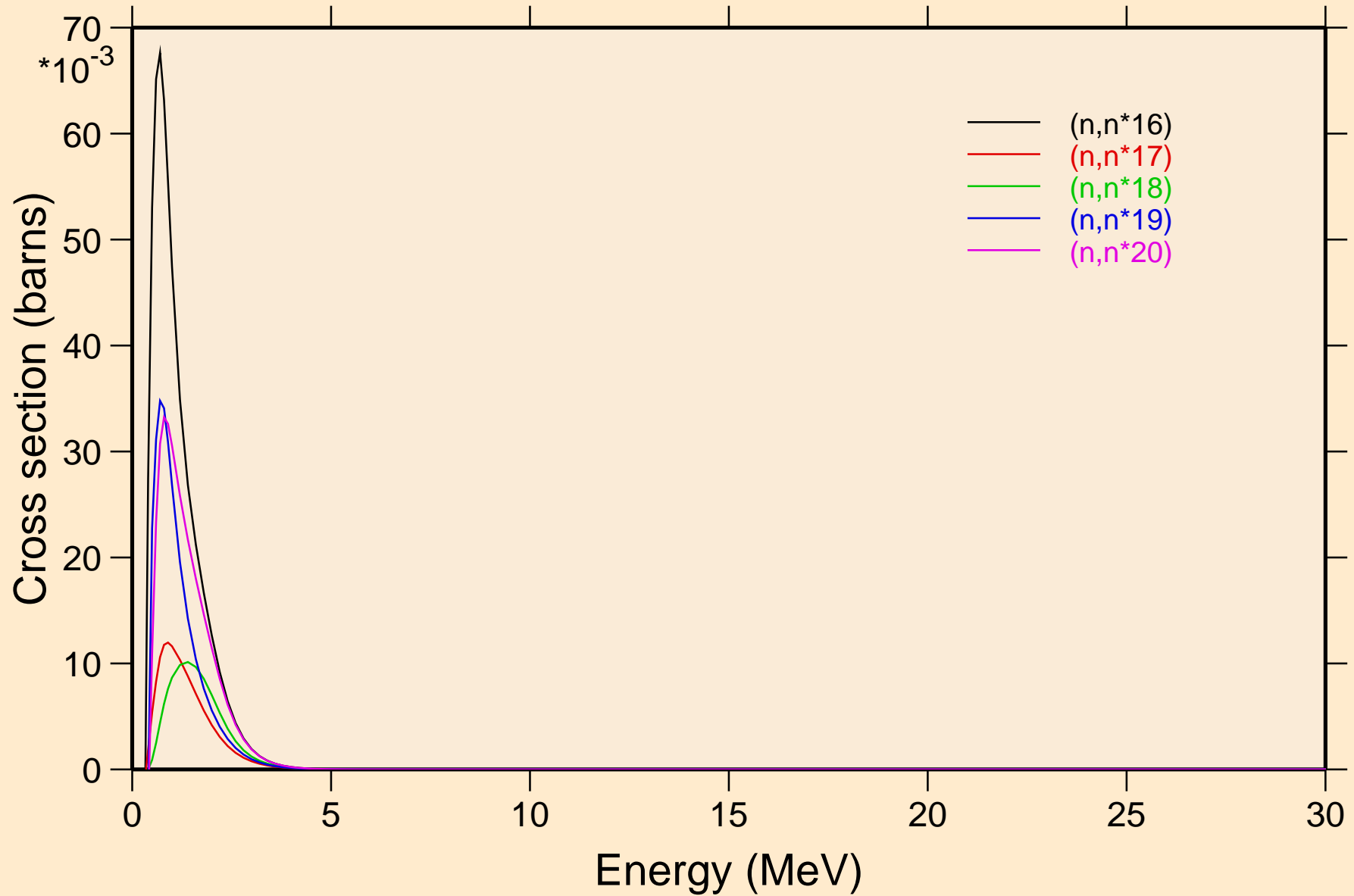
FR225 NRG TENDL-2015, AKONING

Inelastic levels



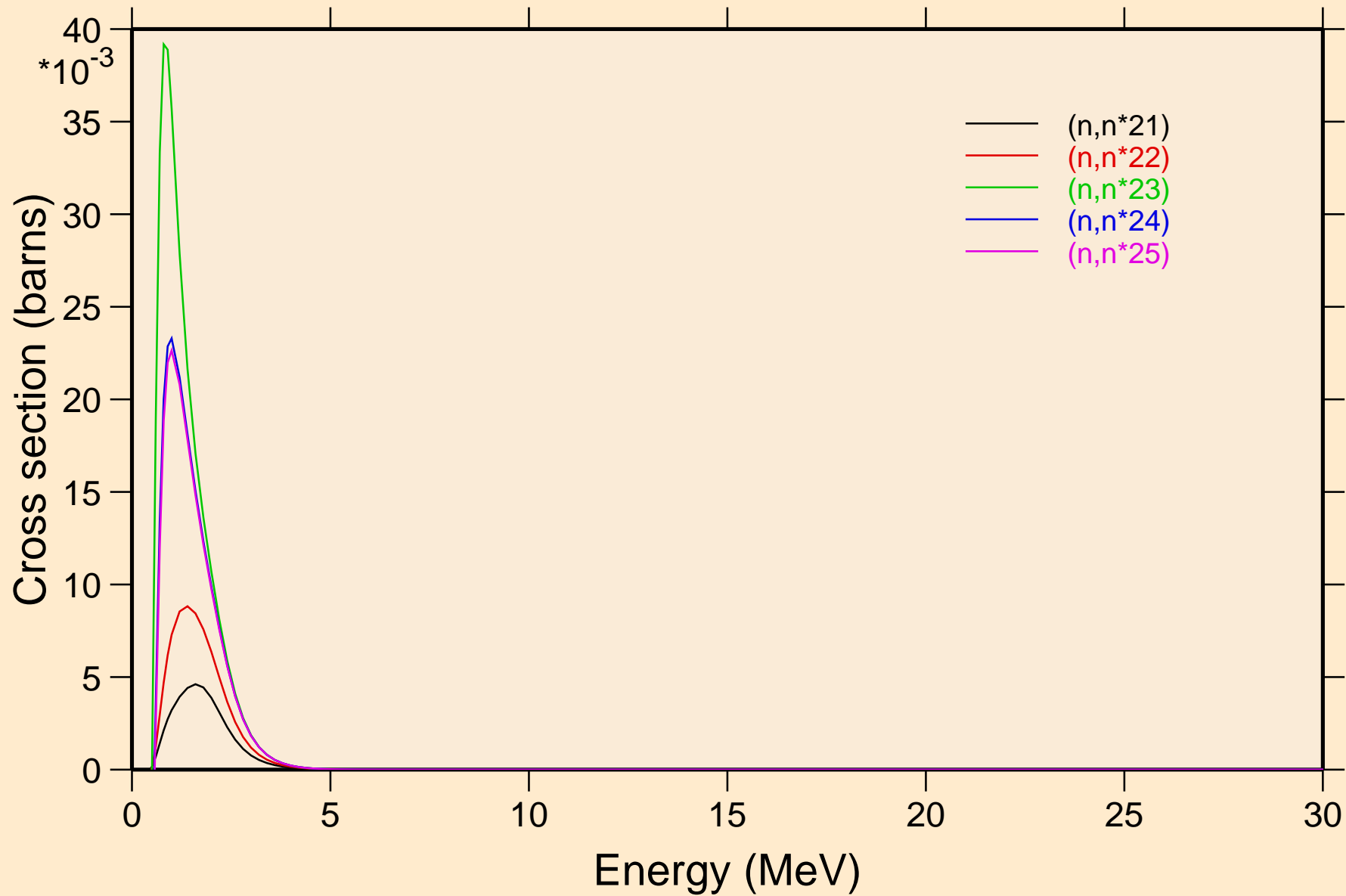
FR225 NRG TENDL-2015, AKONING

Inelastic levels



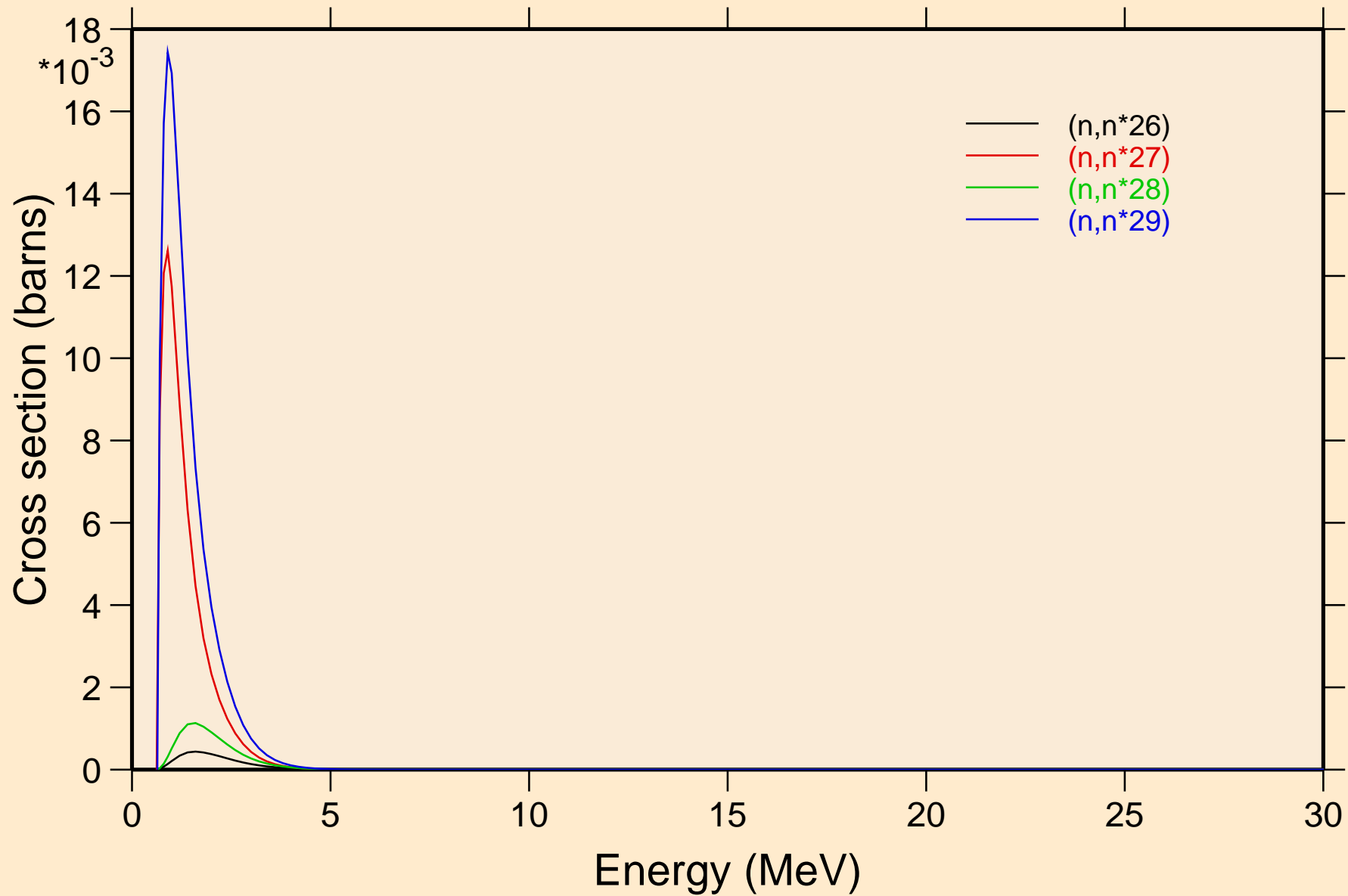
FR225 NRG TENDL-2015, AKONING

Inelastic levels



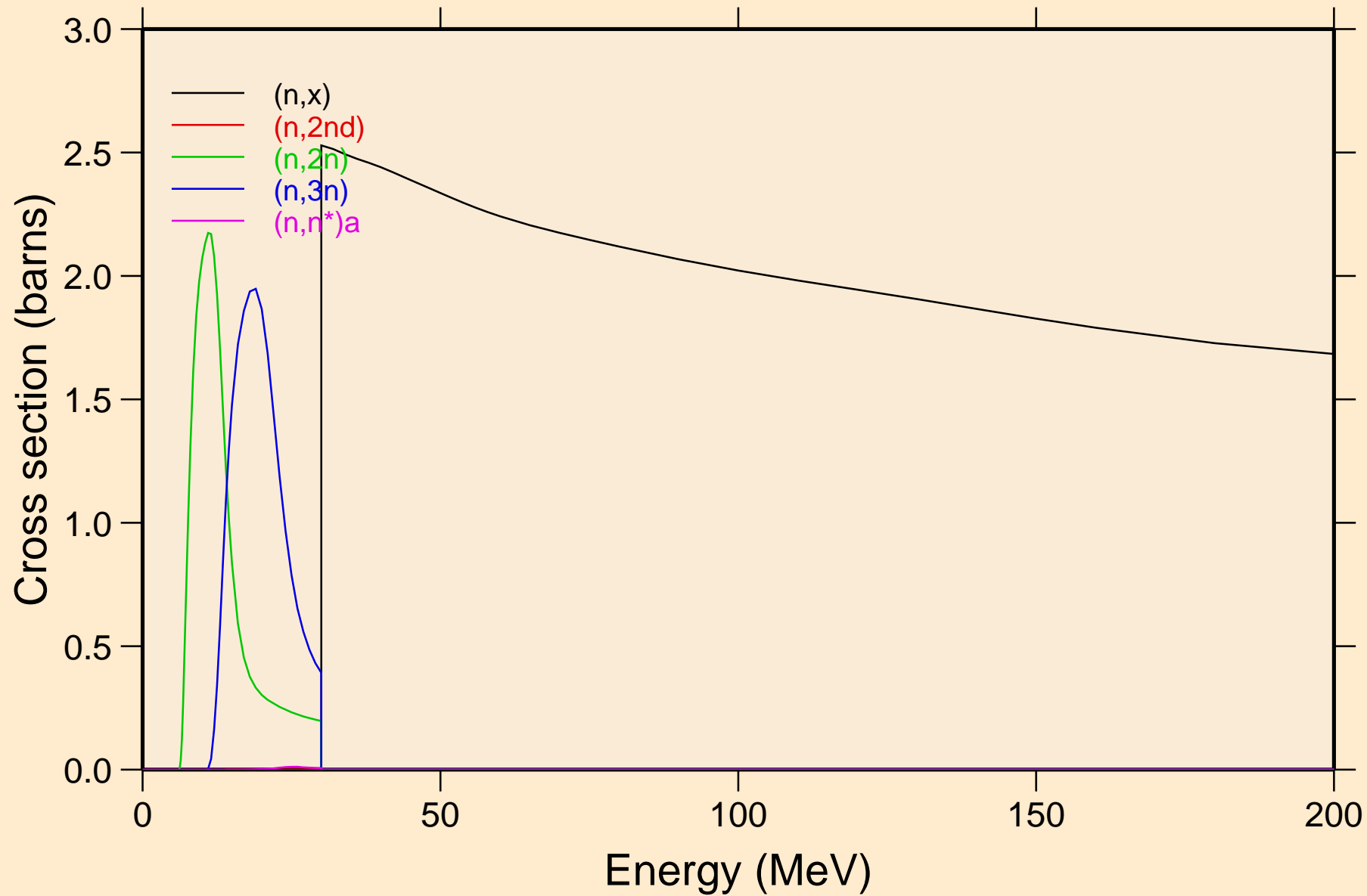
FR225 NRG TENDL-2015, AKONING

Inelastic levels



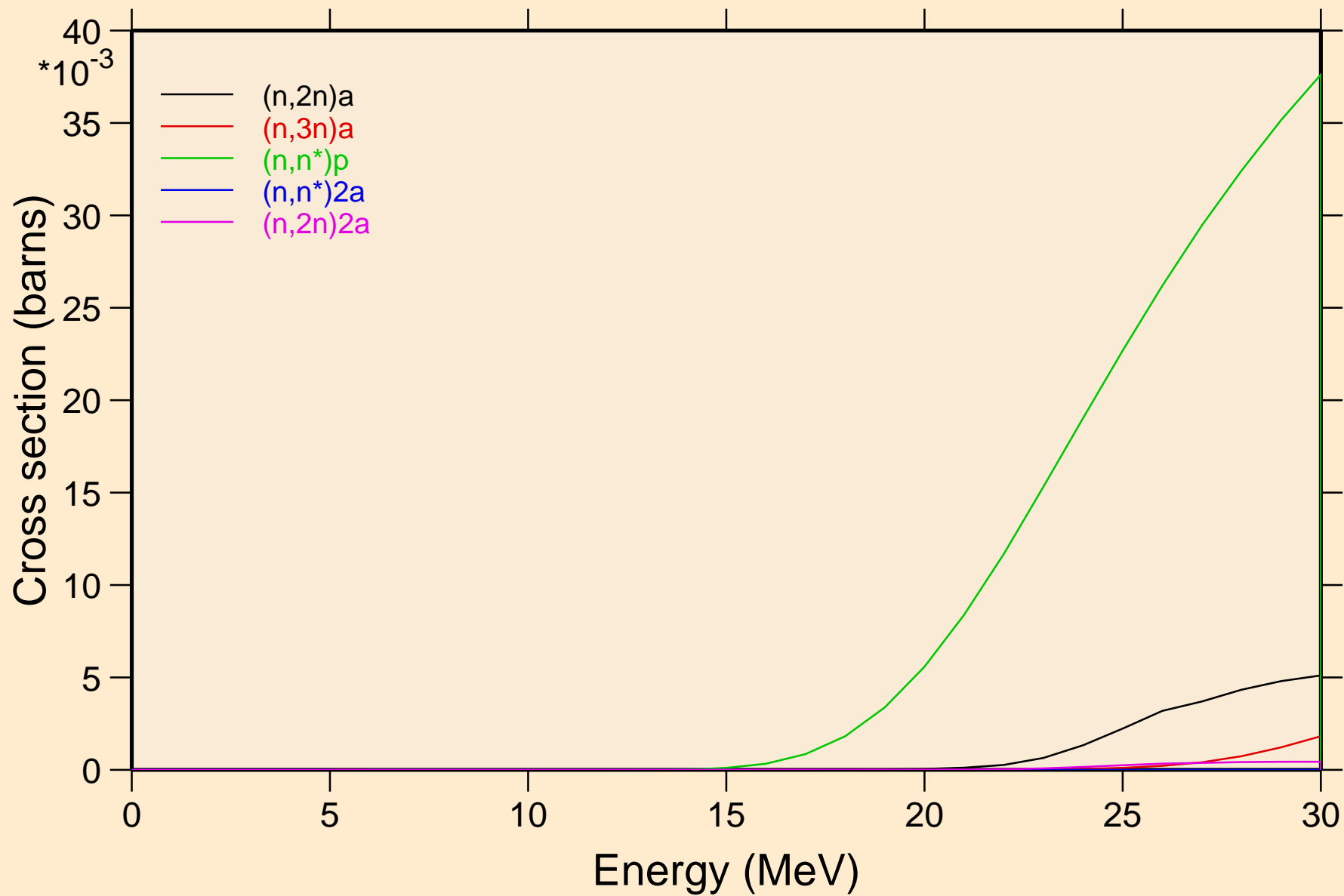
FR225 NRG TENDL-2015, AKONING

Threshold reactions



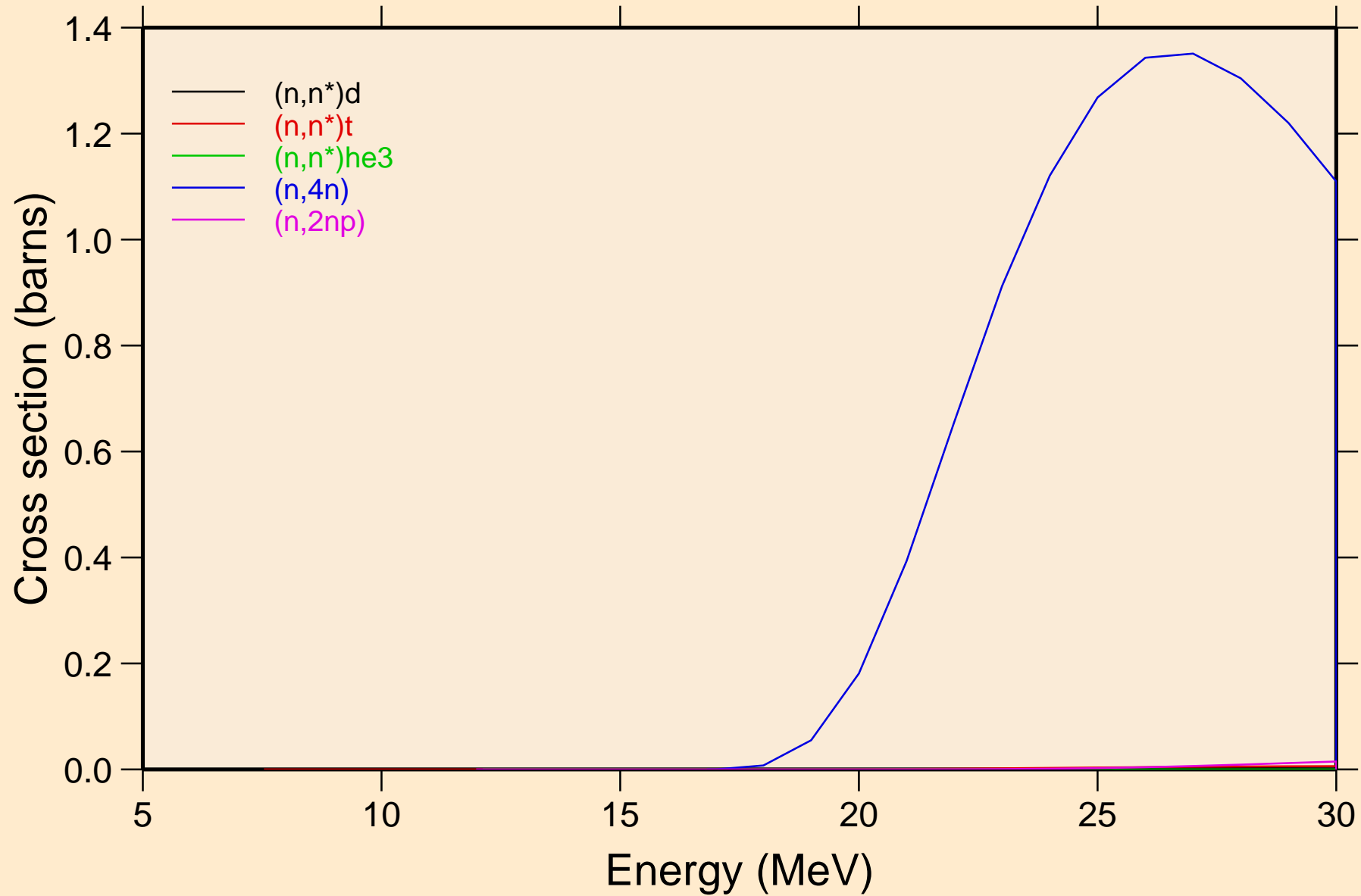
FR225 NRG TENDL-2015, AKONING

Threshold reactions



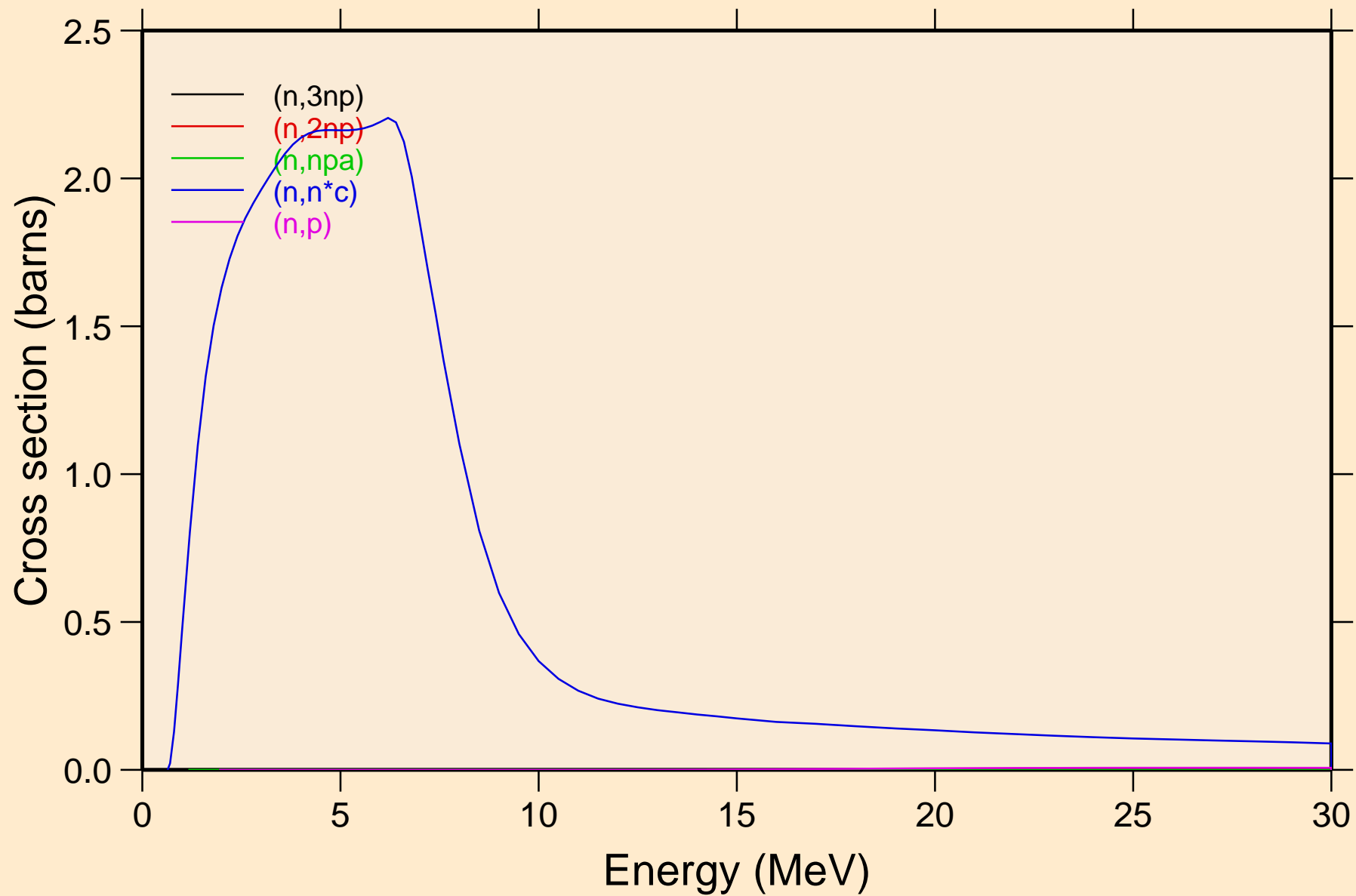
FR225 NRG TENDL-2015, AKONING

Threshold reactions



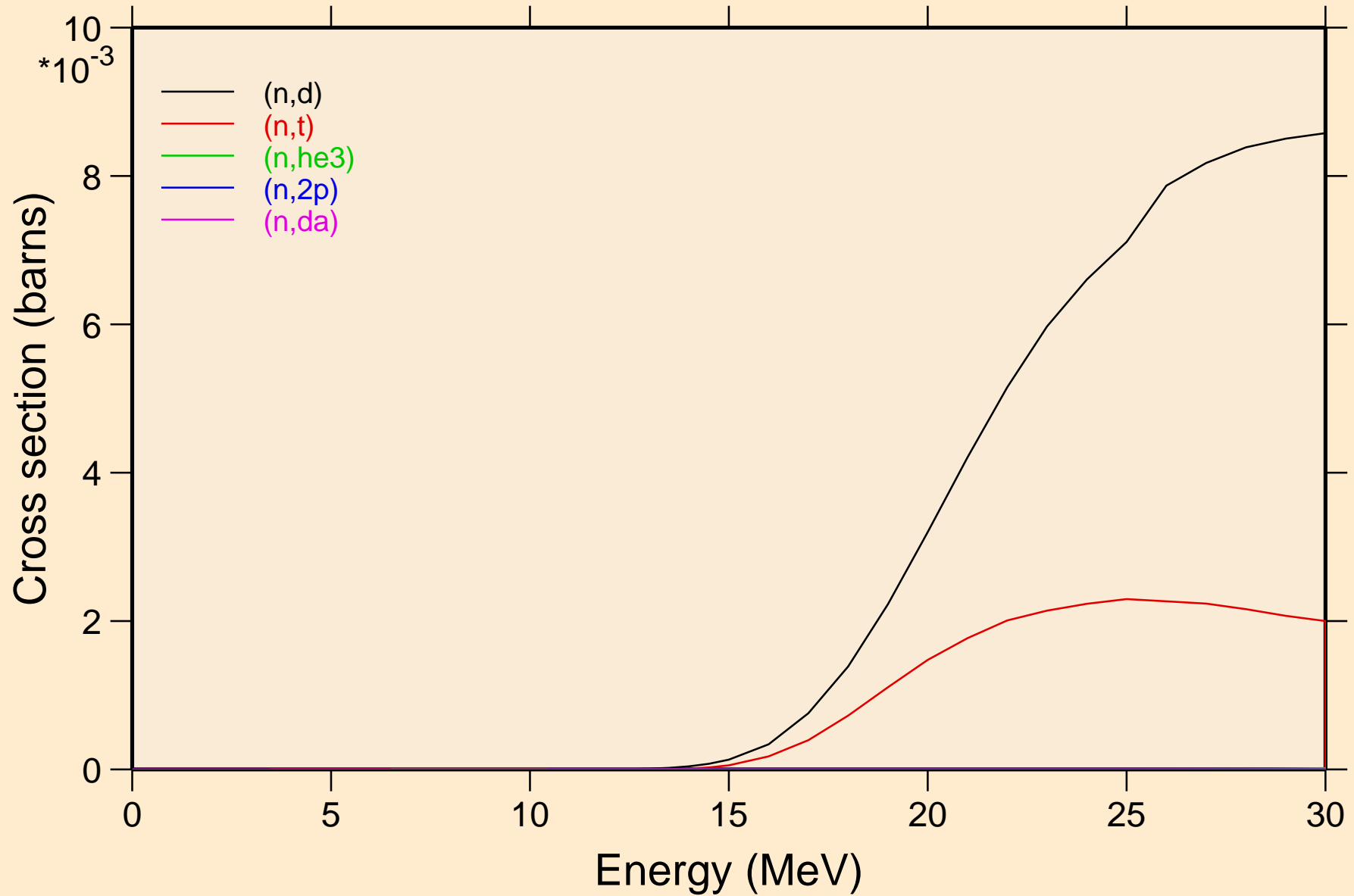
FR225 NRG TENDL-2015, AKONING

Threshold reactions

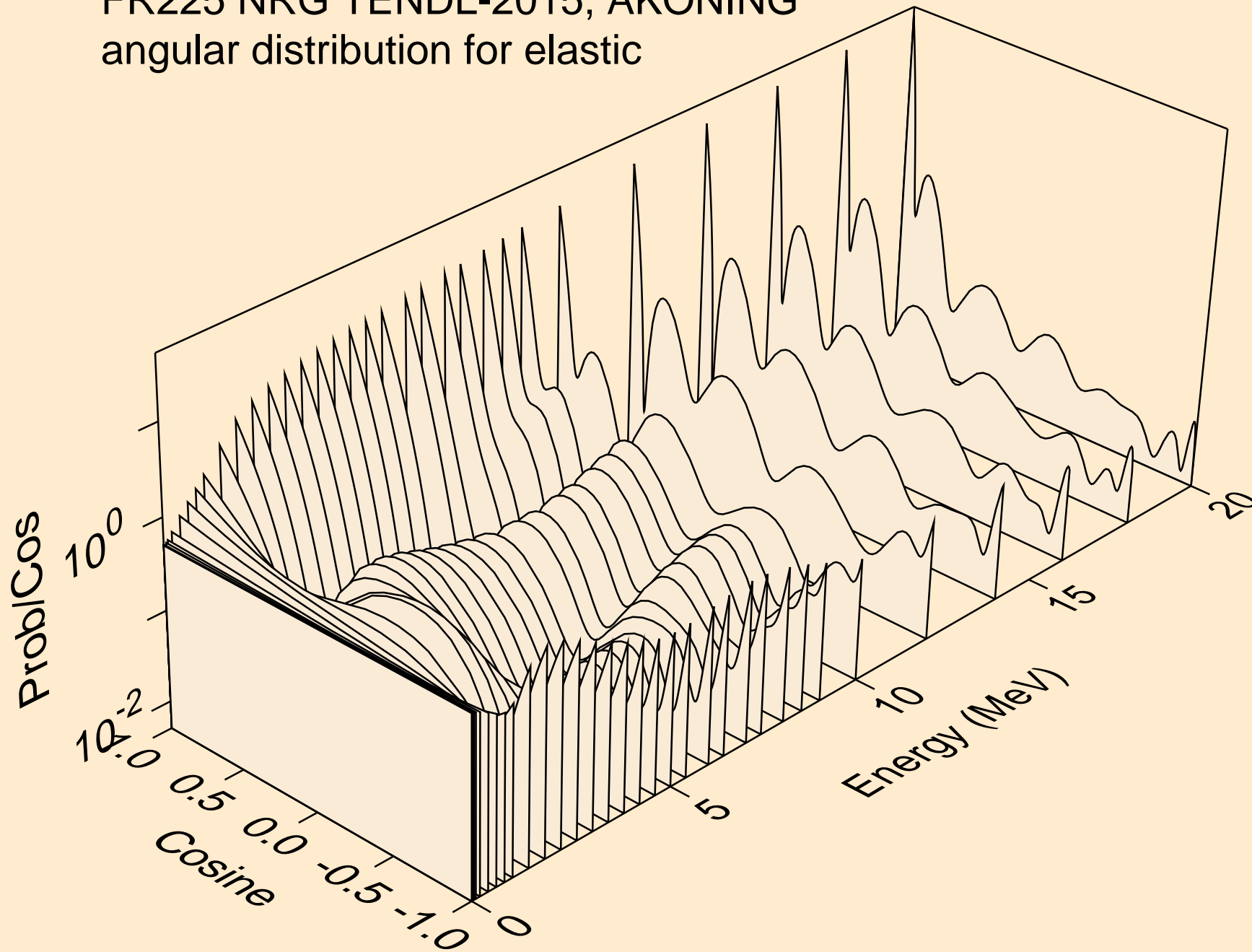


FR225 NRG TENDL-2015, AKONING

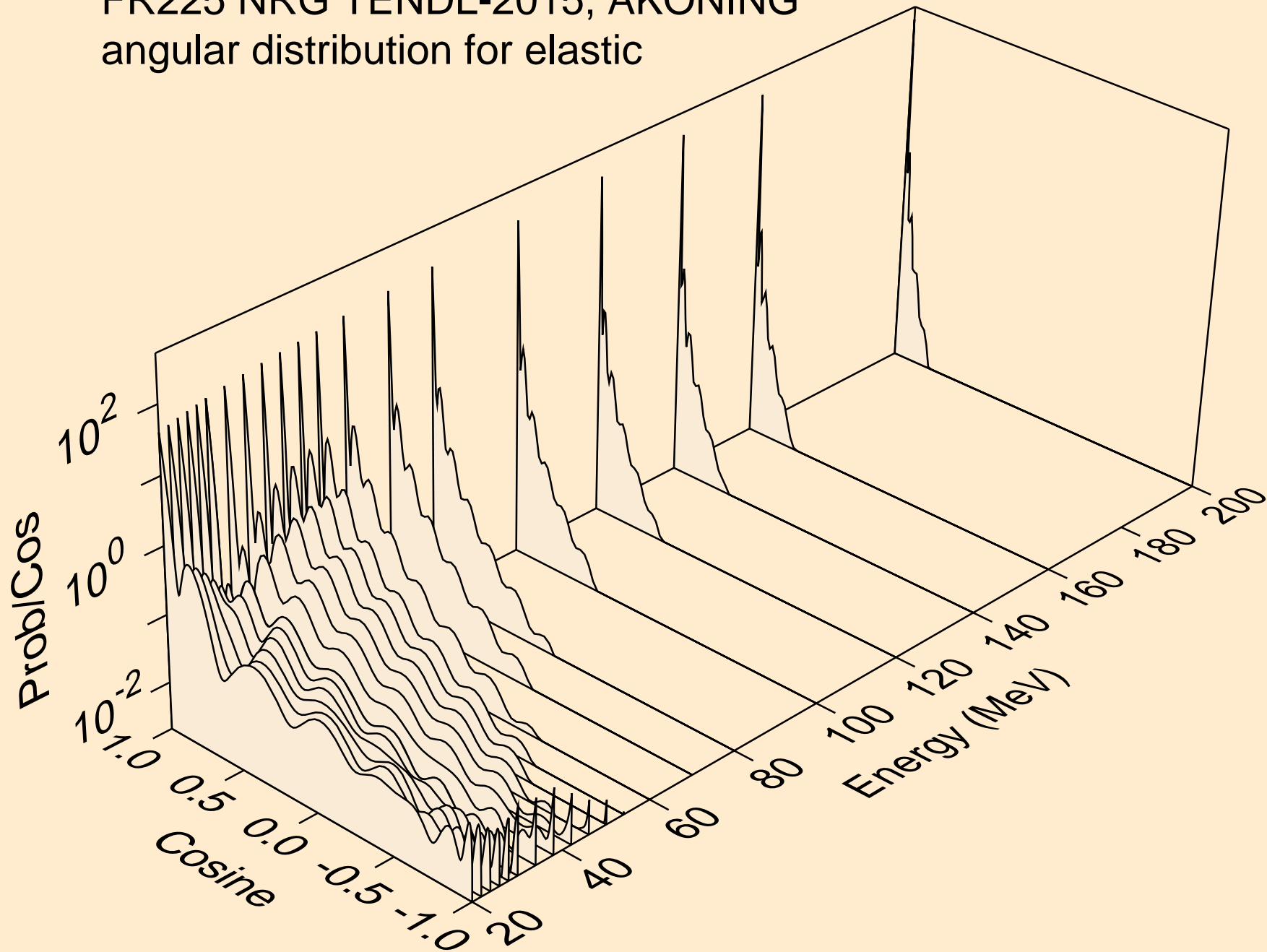
Threshold reactions



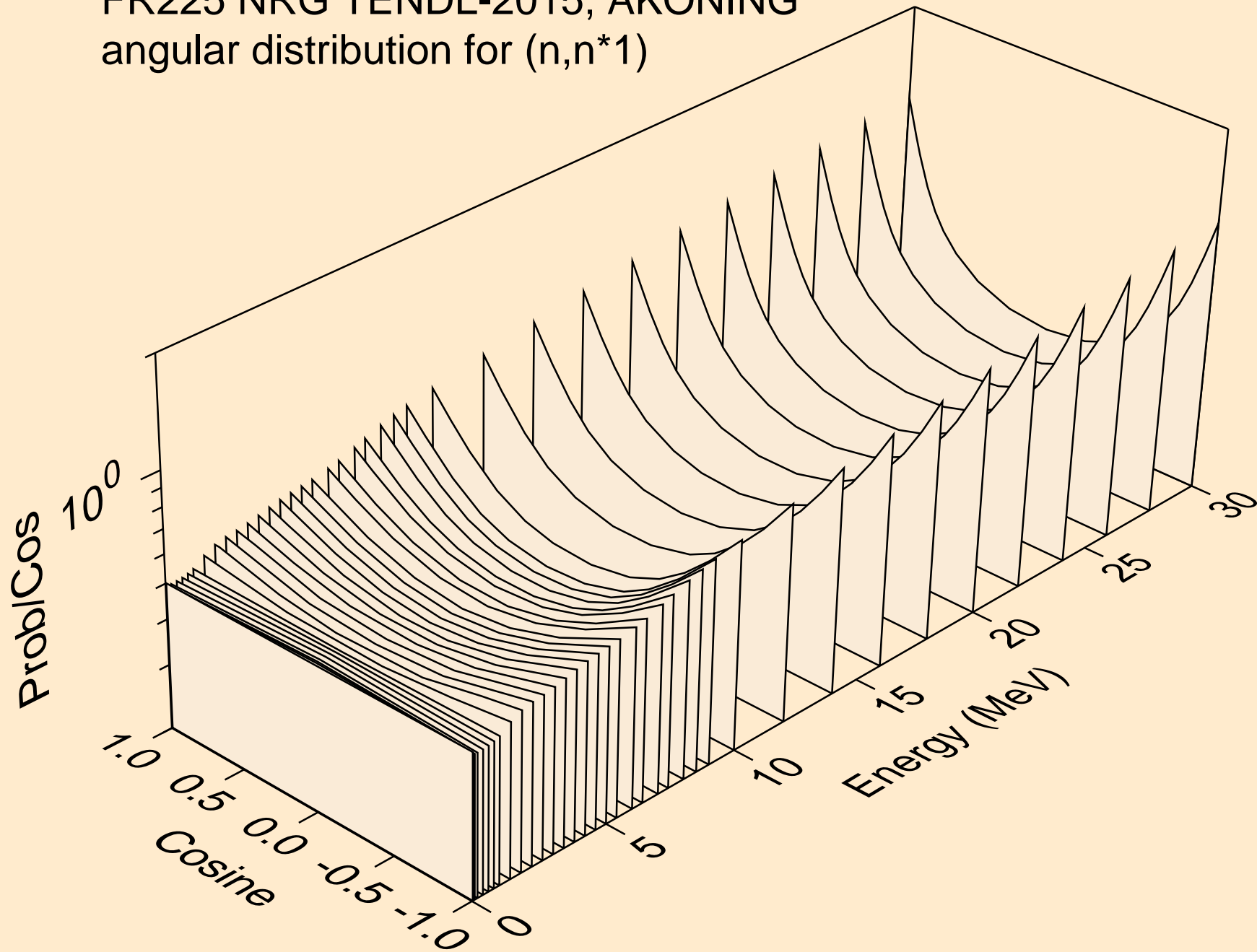
FR225 NRG TENDL-2015, AKONING
angular distribution for elastic



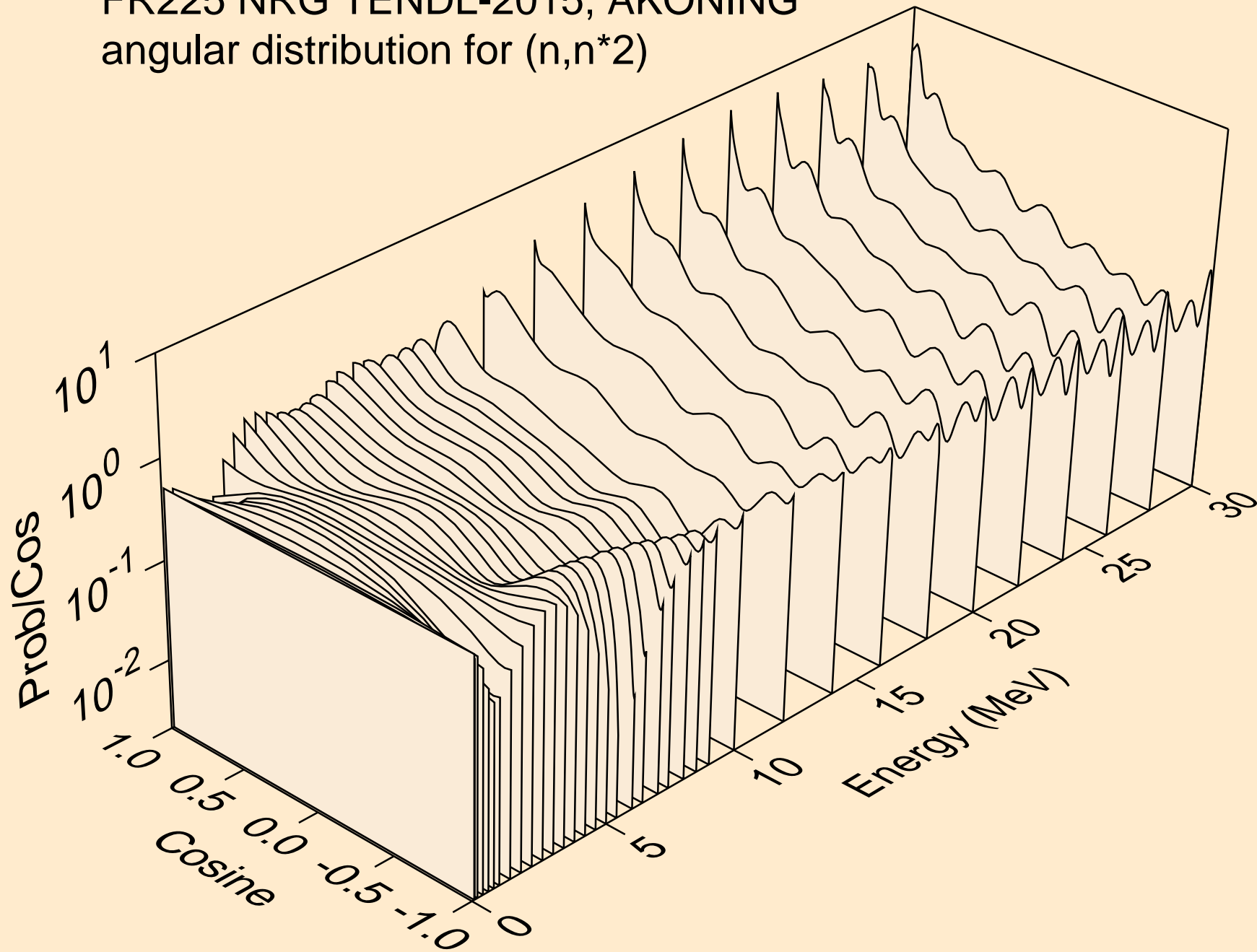
FR225 NRG TENDL-2015, AKONING
angular distribution for elastic



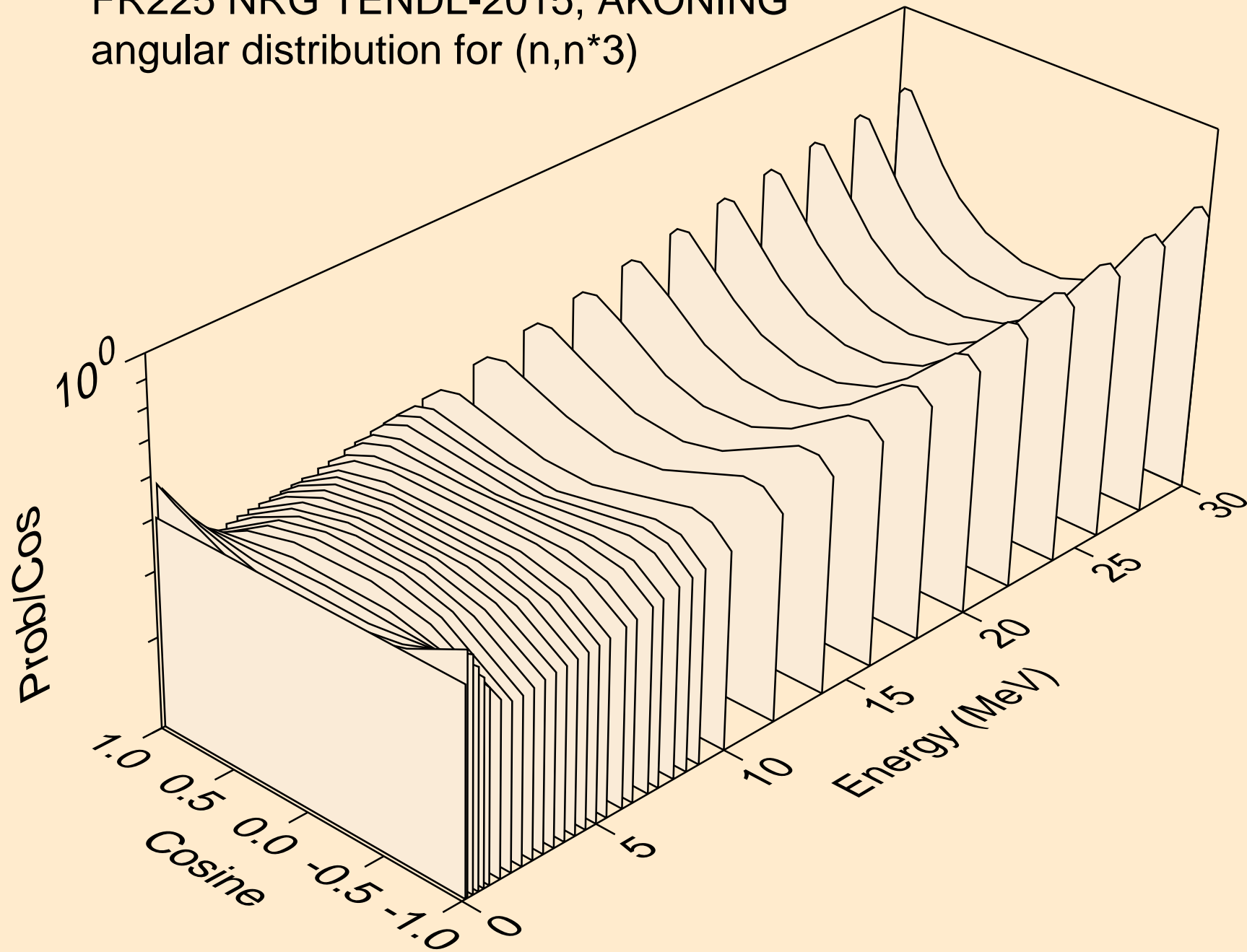
FR225 NRG TENDL-2015, AKONING
angular distribution for (n,n*1)



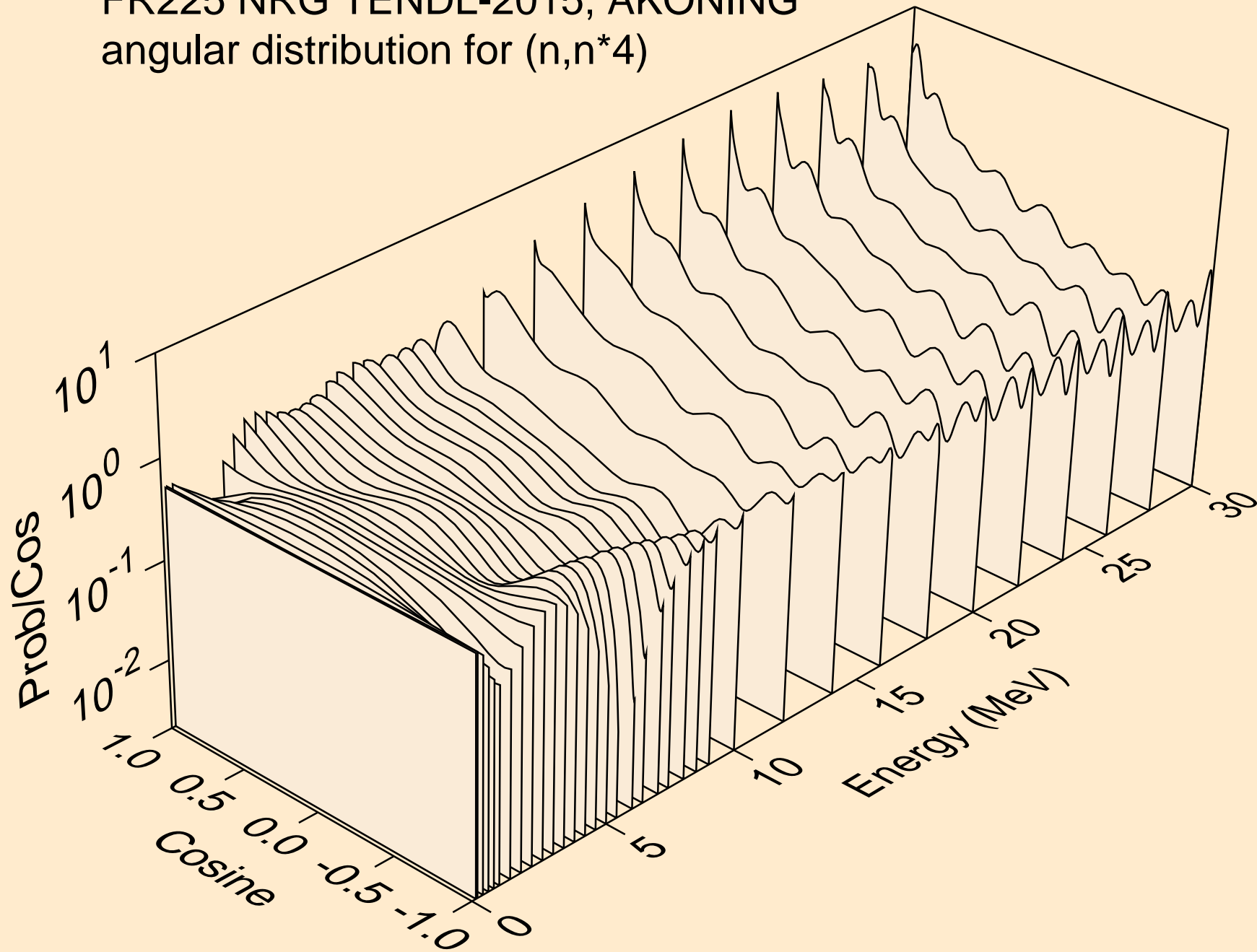
FR225 NRG TENDL-2015, AKONING
angular distribution for (n,n*2)



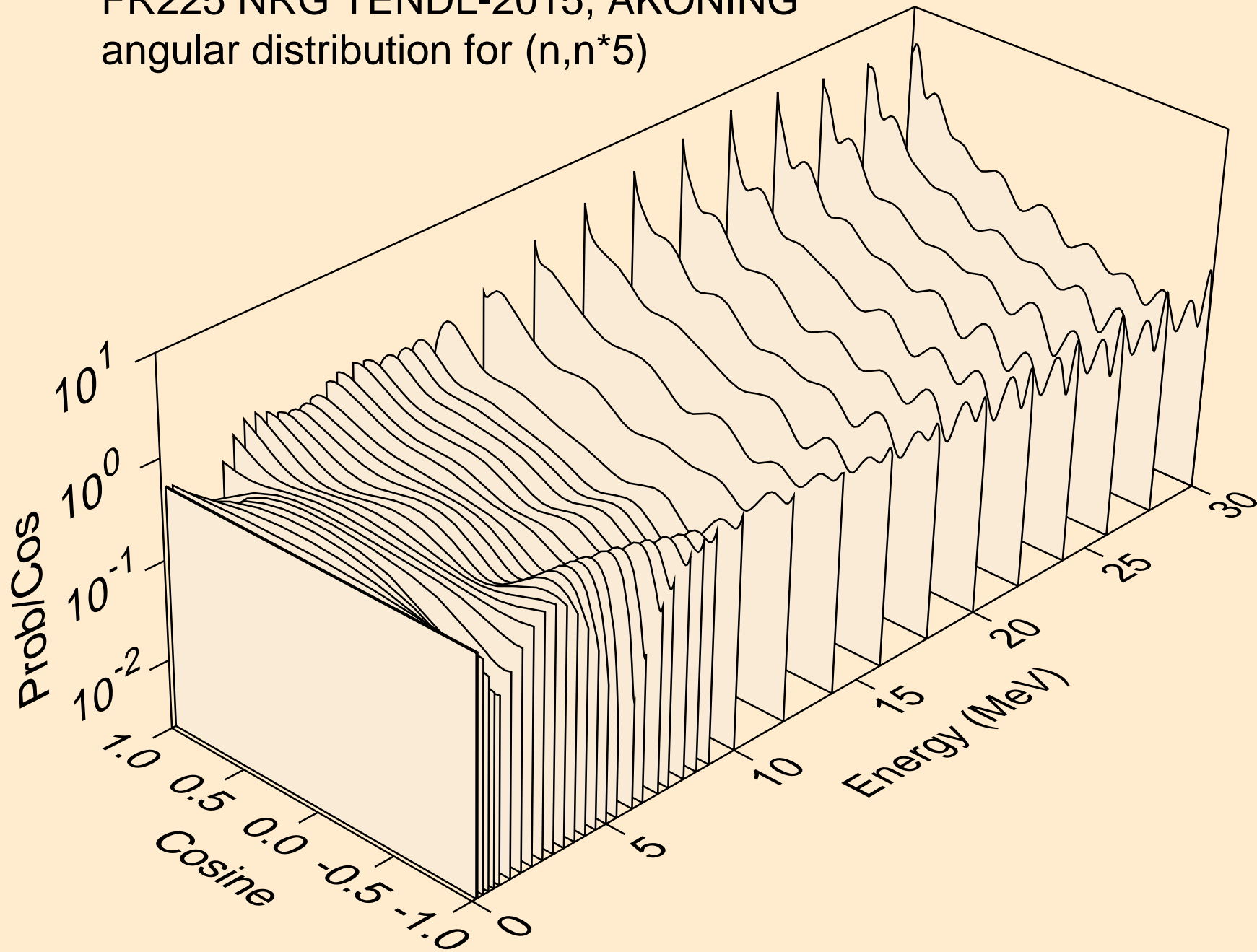
FR225 NRG TENDL-2015, AKONING
angular distribution for (n,n*3)



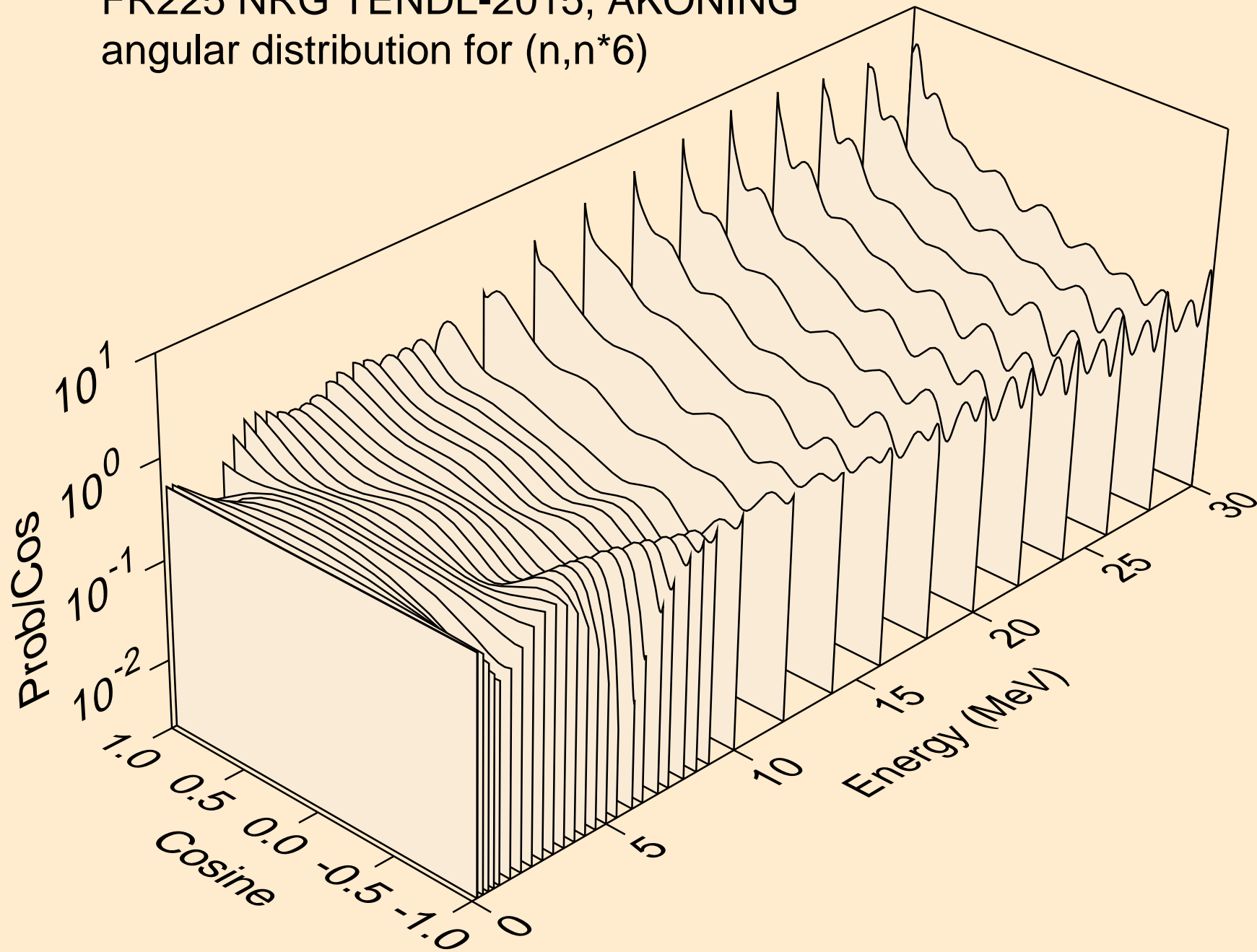
FR225 NRG TENDL-2015, AKONING
angular distribution for (n,n*4)



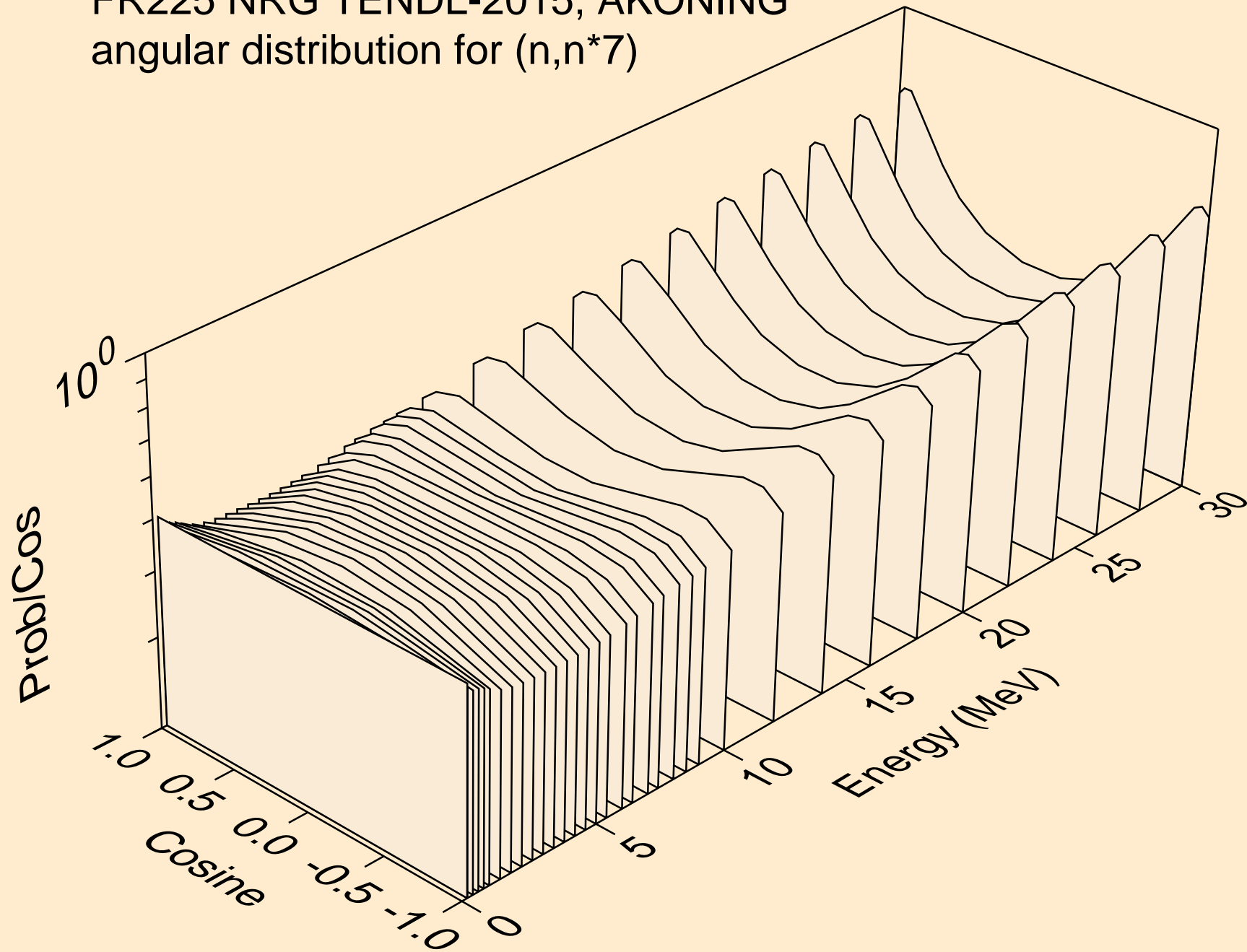
FR225 NRG TENDL-2015, AKONING
angular distribution for (n,n*5)



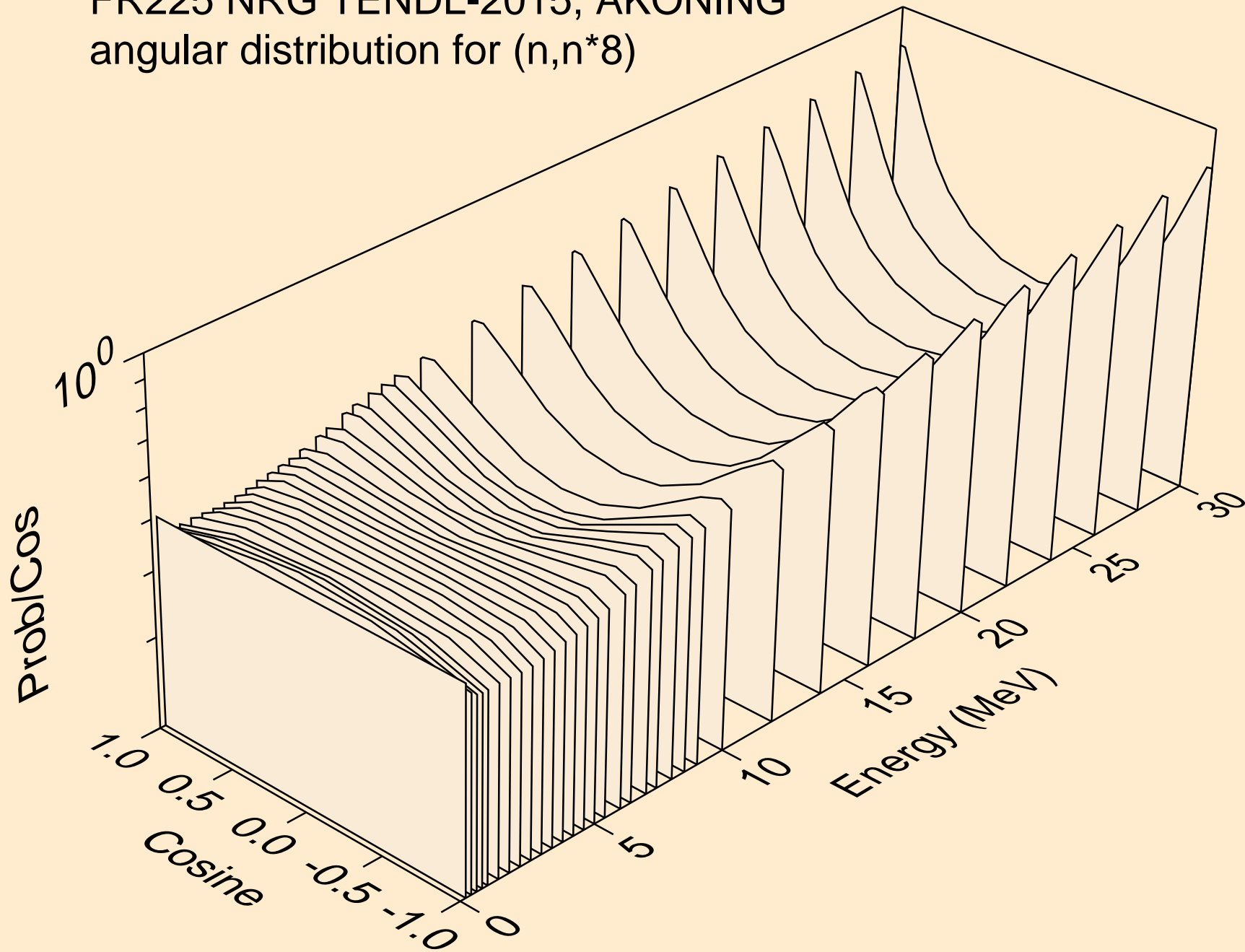
FR225 NRG TENDL-2015, AKONING
angular distribution for (n,n*6)



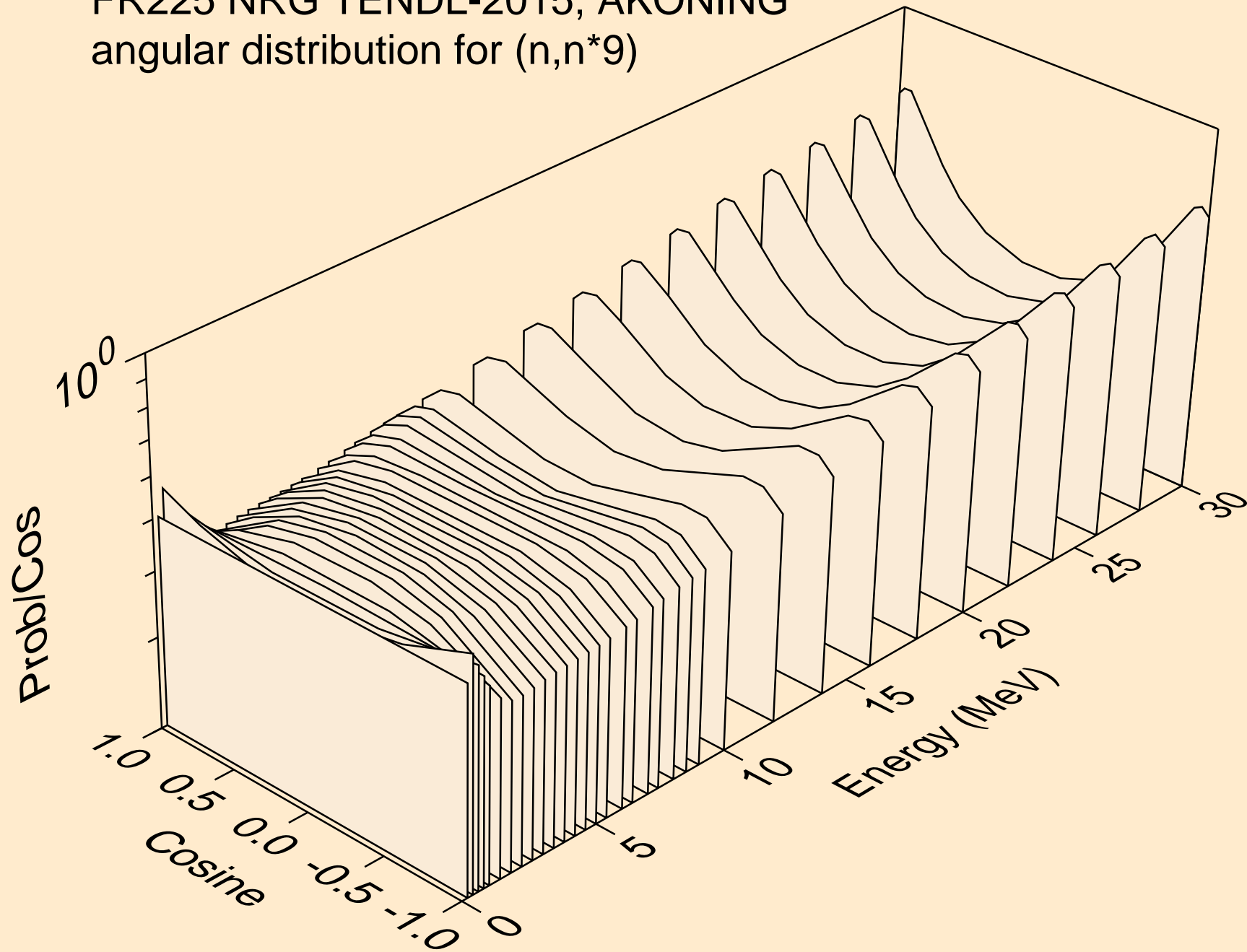
FR225 NRG TENDL-2015, AKONING
angular distribution for (n,n*7)



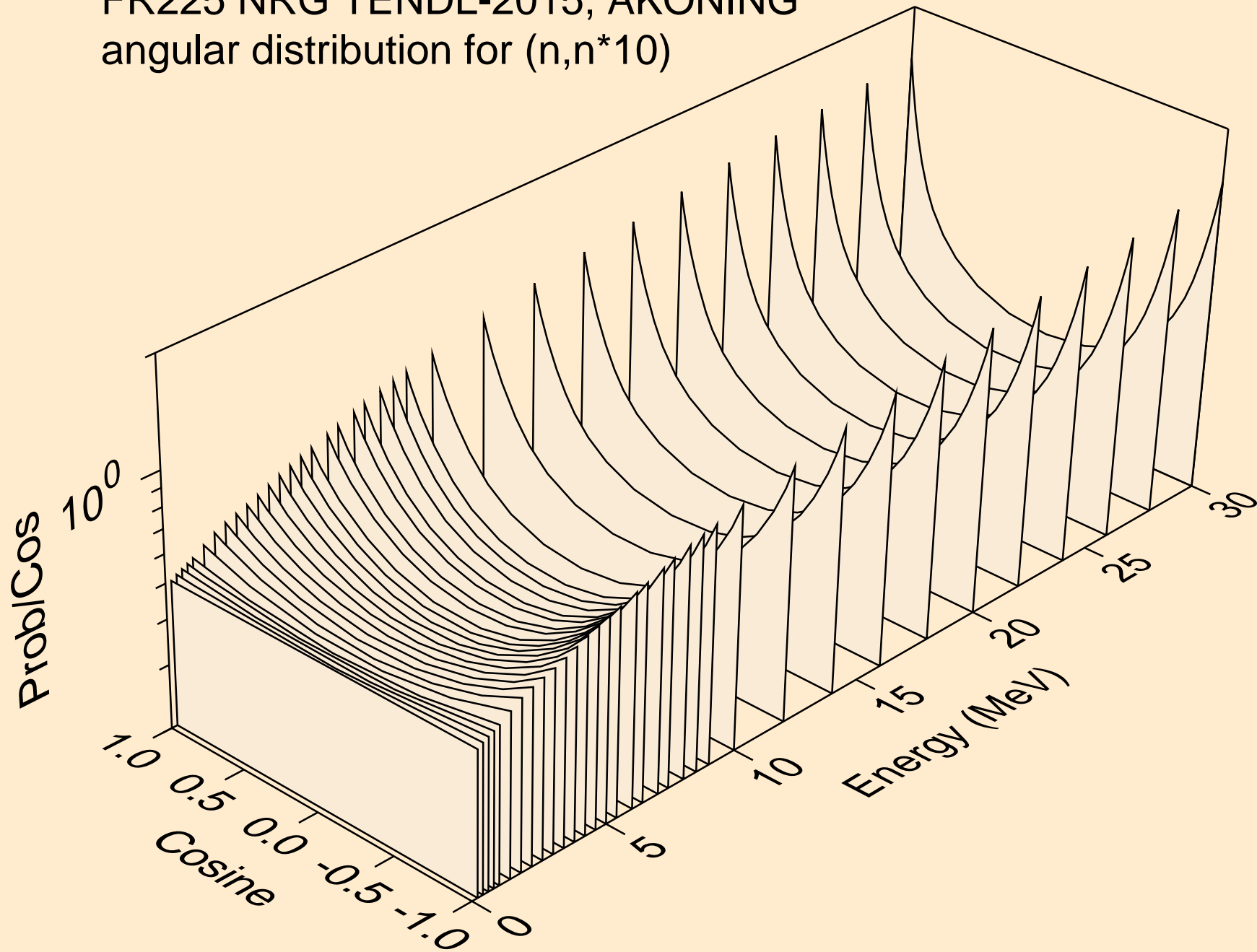
FR225 NRG TENDL-2015, AKONING
angular distribution for (n,n*8)



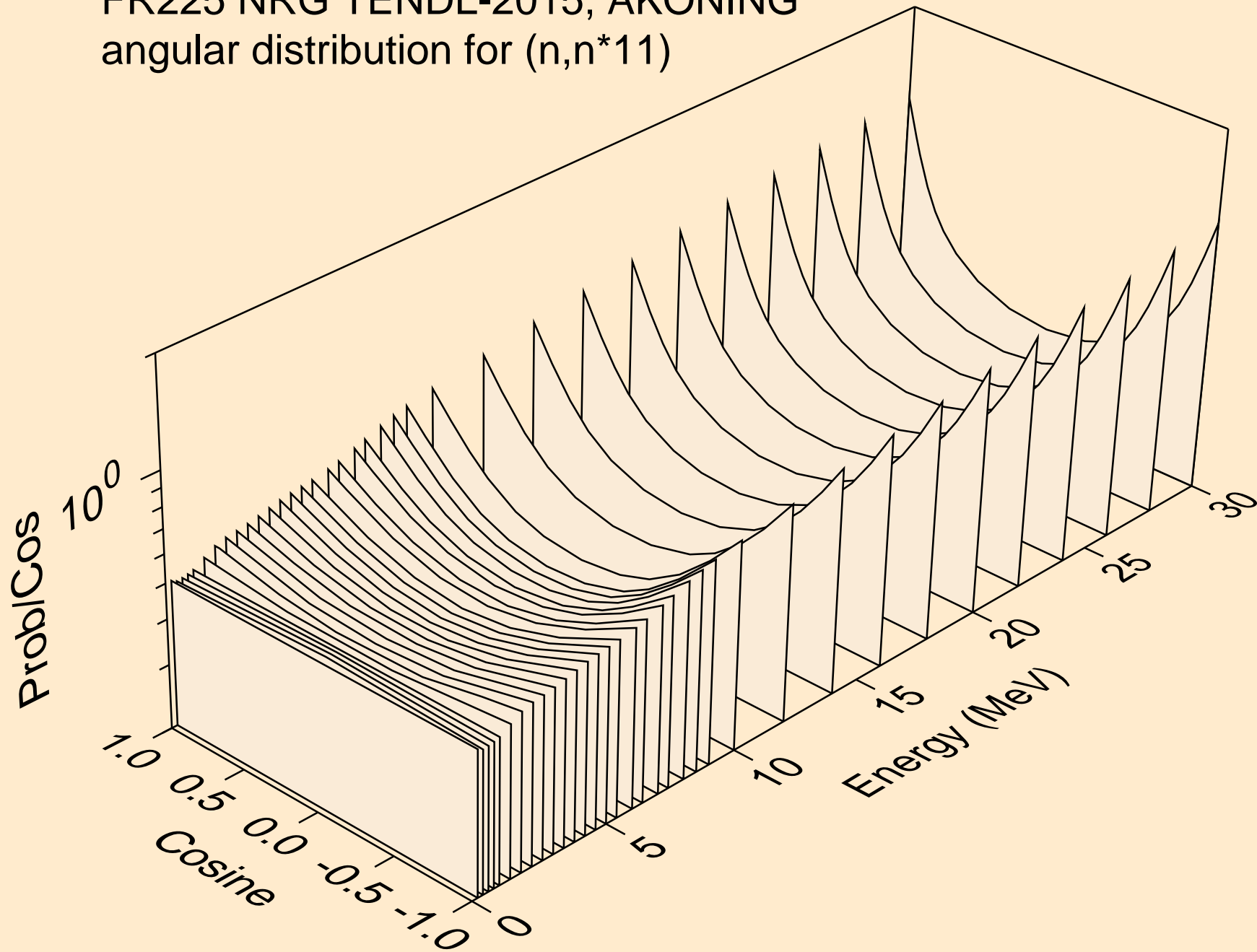
FR225 NRG TENDL-2015, AKONING
angular distribution for (n,n*9)



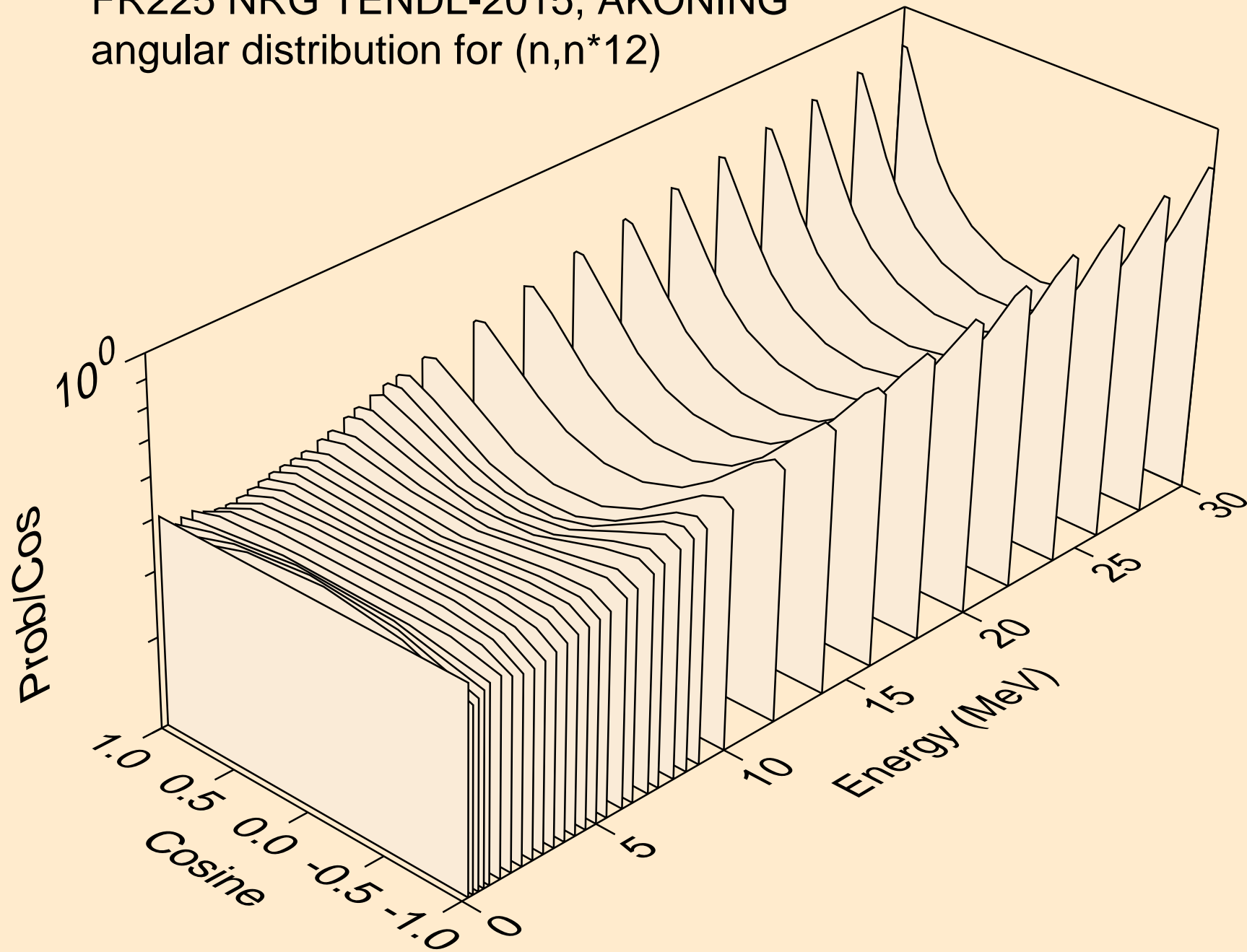
FR225 NRG TENDL-2015, AKONING
angular distribution for (n,n*10)



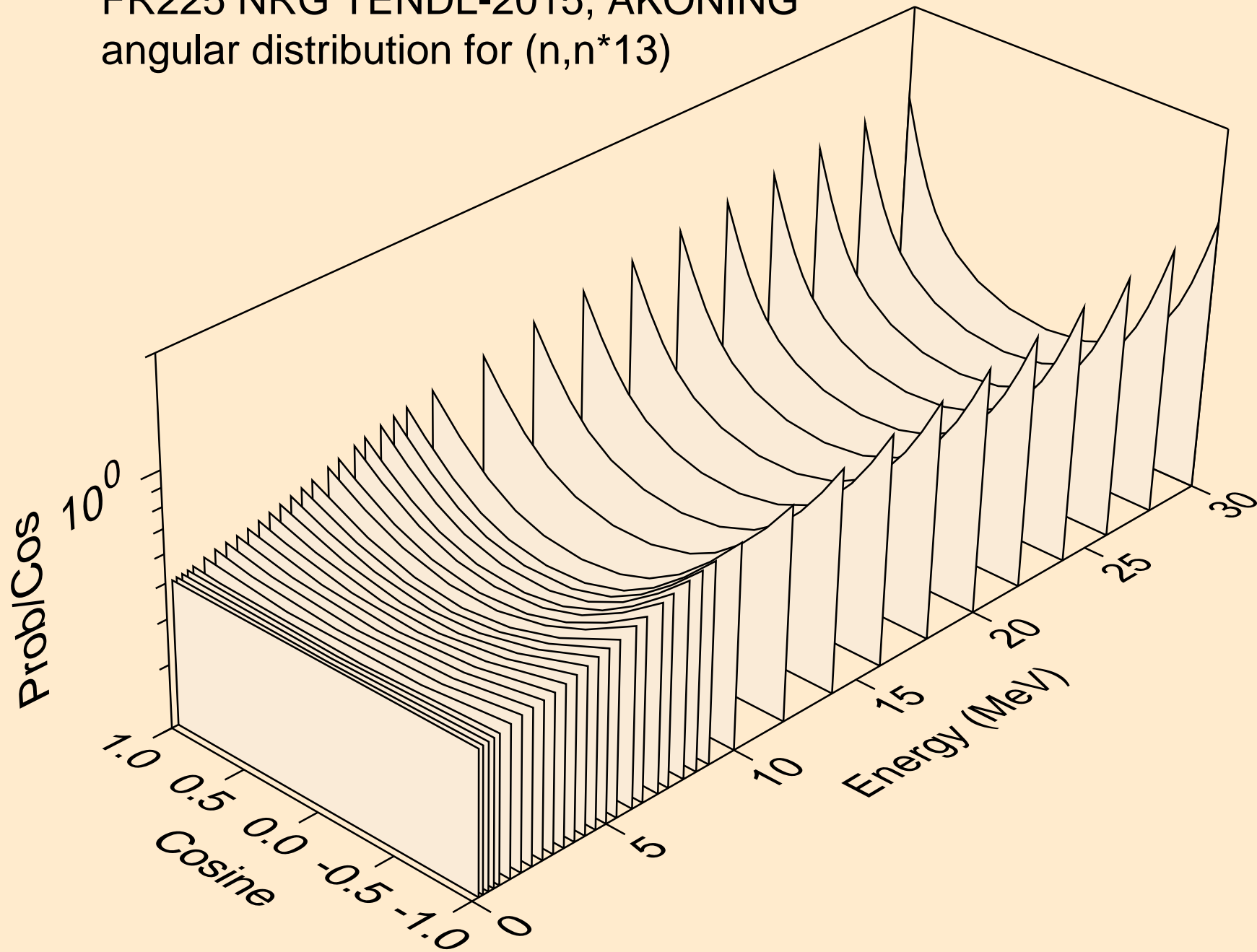
FR225 NRG TENDL-2015, AKONING
angular distribution for (n,n*11)



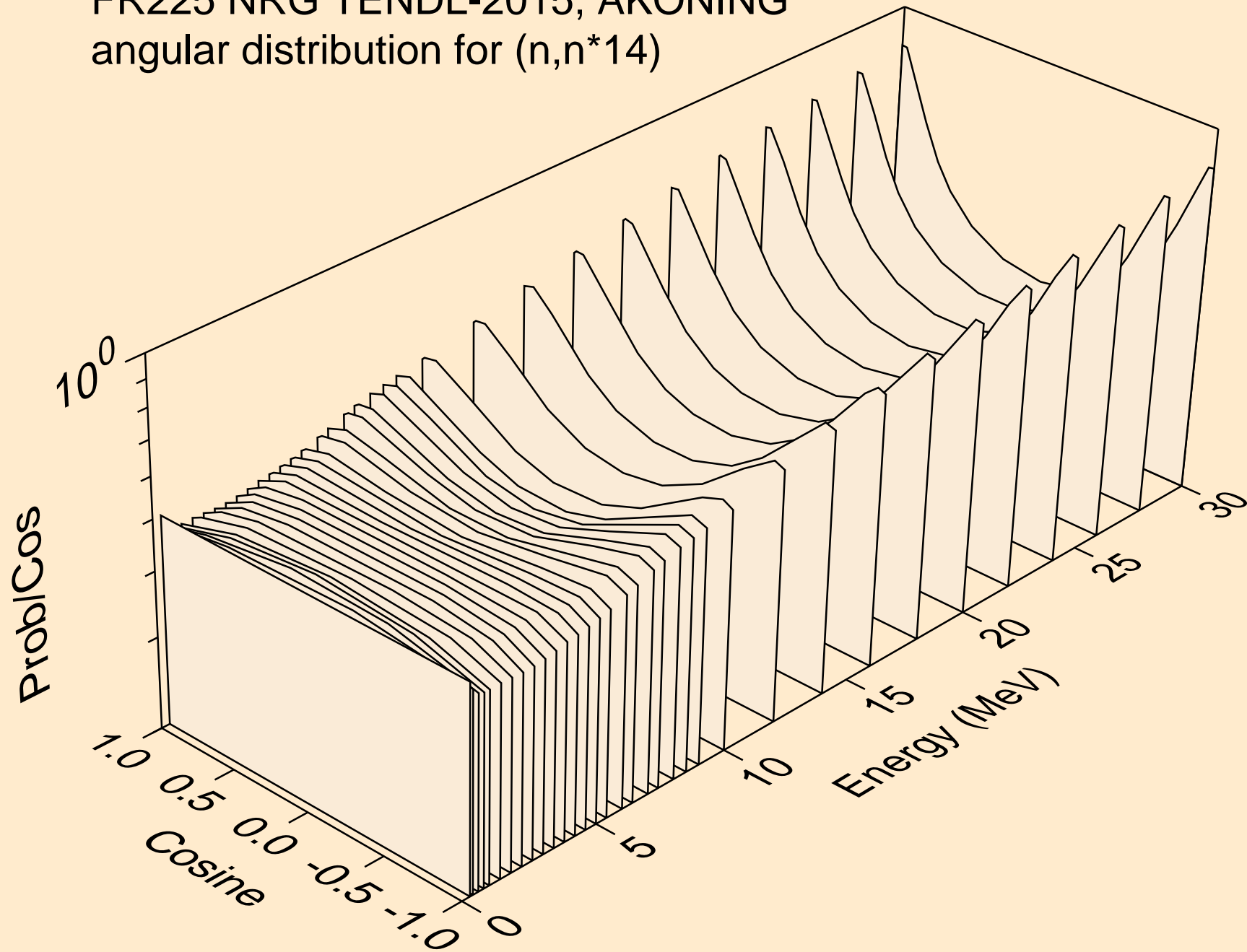
FR225 NRG TENDL-2015, AKONING
angular distribution for (n,n*12)



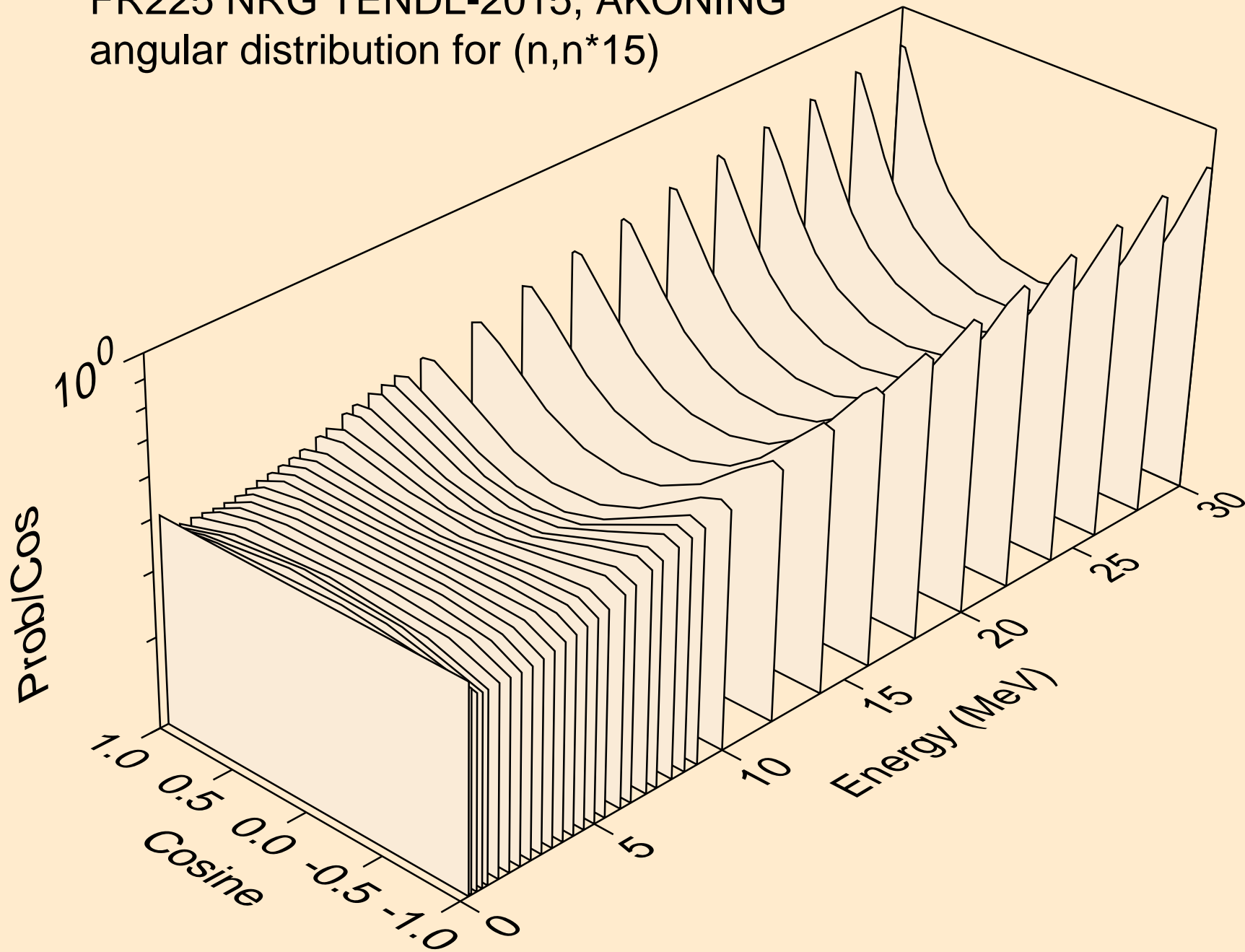
FR225 NRG TENDL-2015, AKONING
angular distribution for (n,n*13)



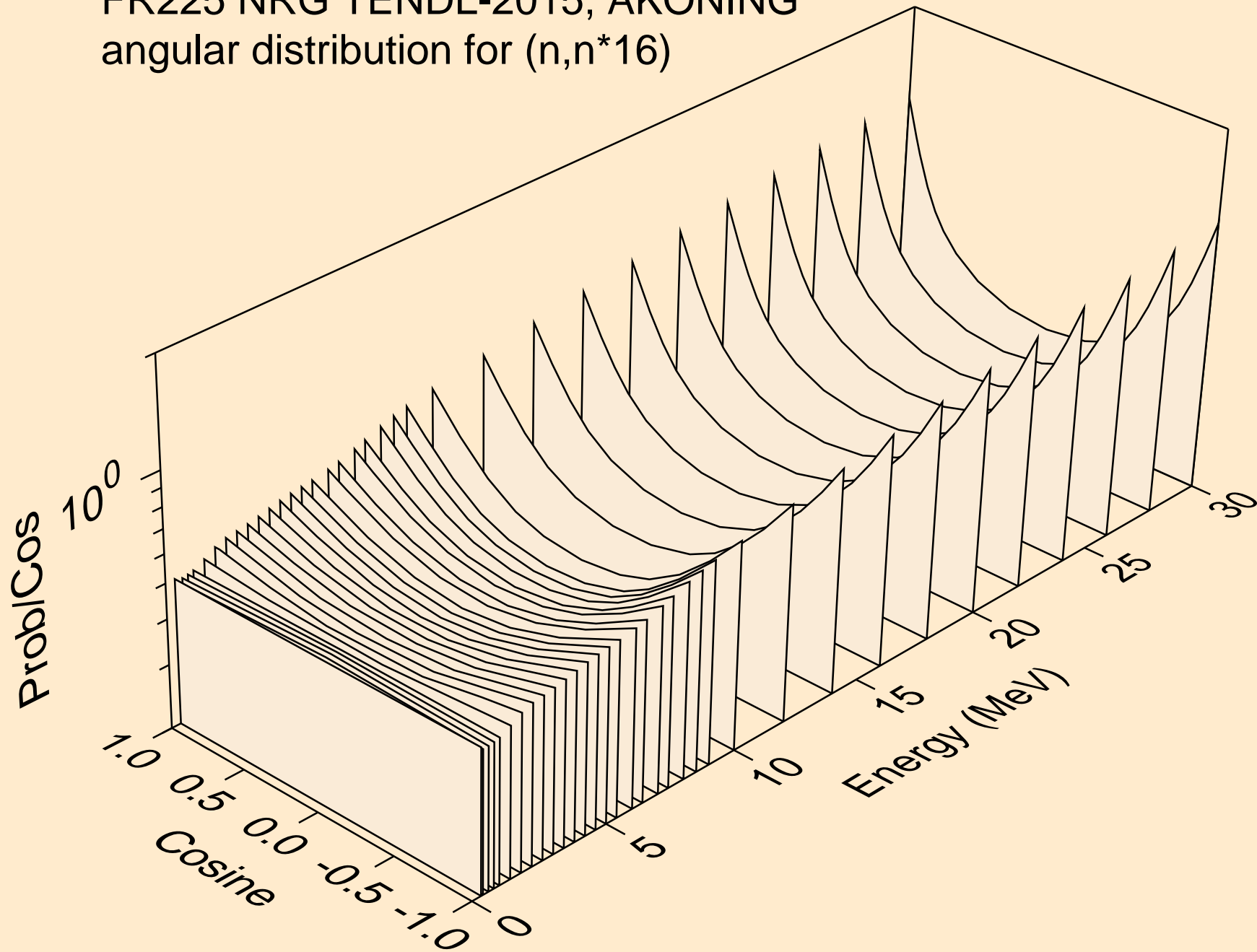
FR225 NRG TENDL-2015, AKONING
angular distribution for (n,n*14)



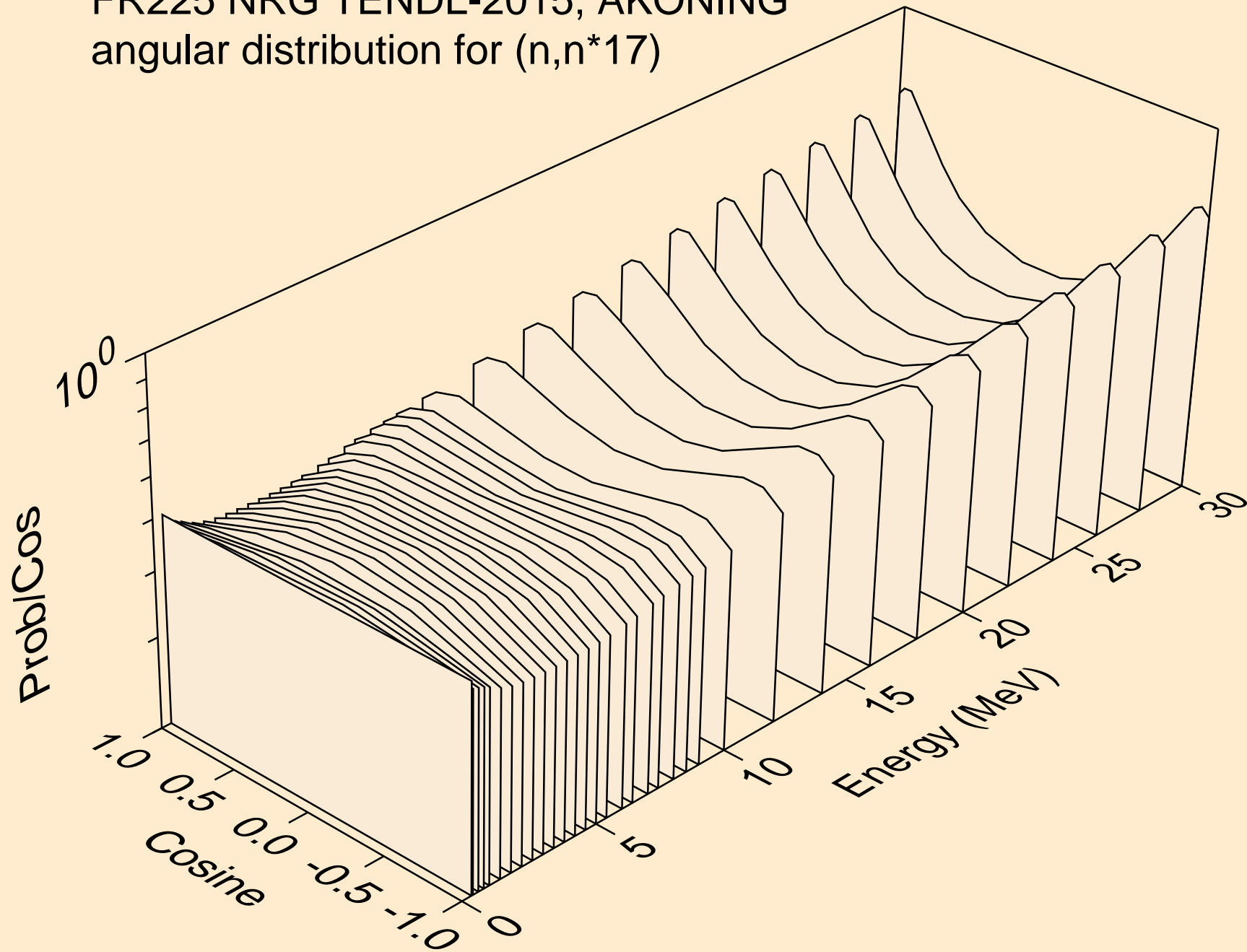
FR225 NRG TENDL-2015, AKONING
angular distribution for (n,n*15)



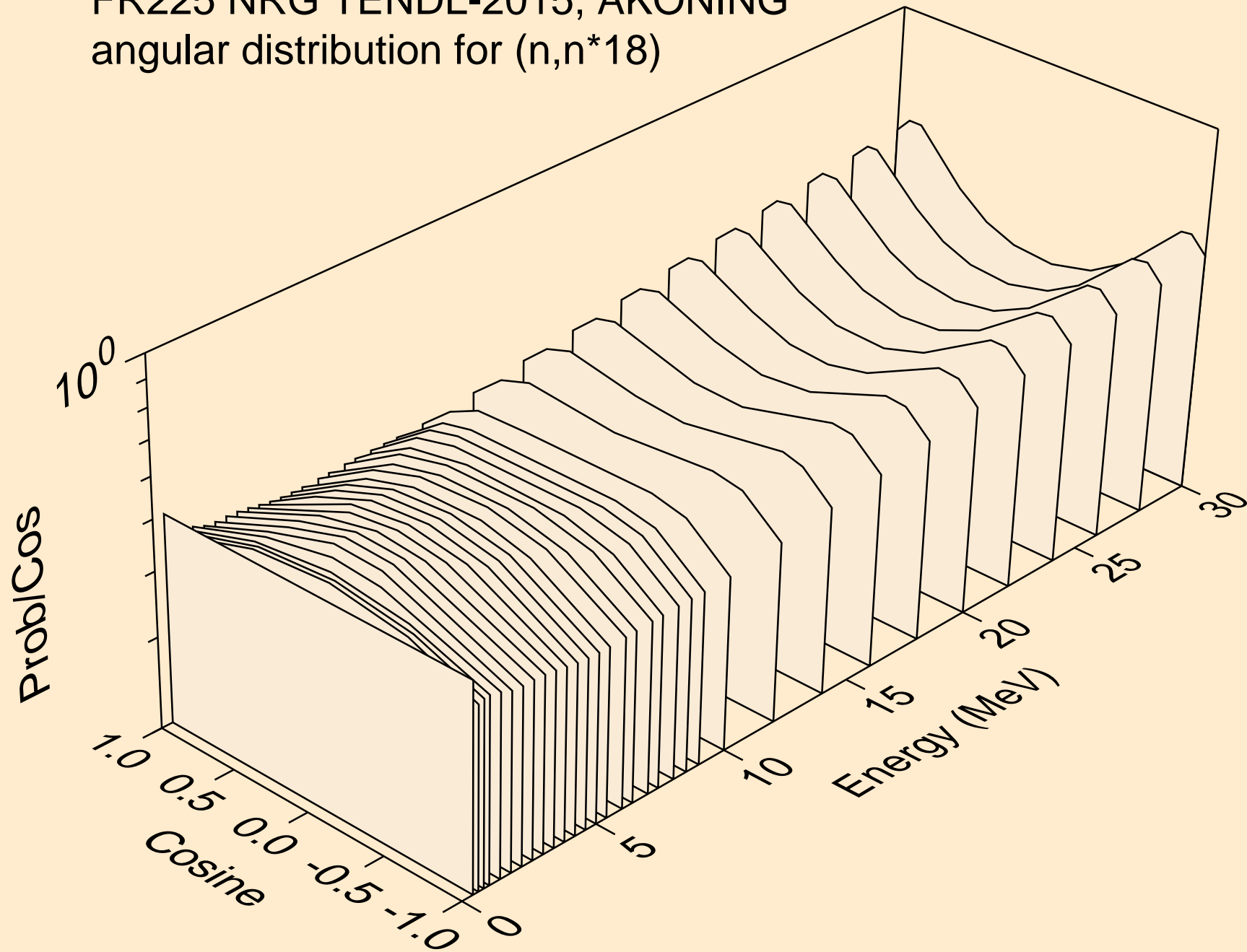
FR225 NRG TENDL-2015, AKONING
angular distribution for (n,n*16)



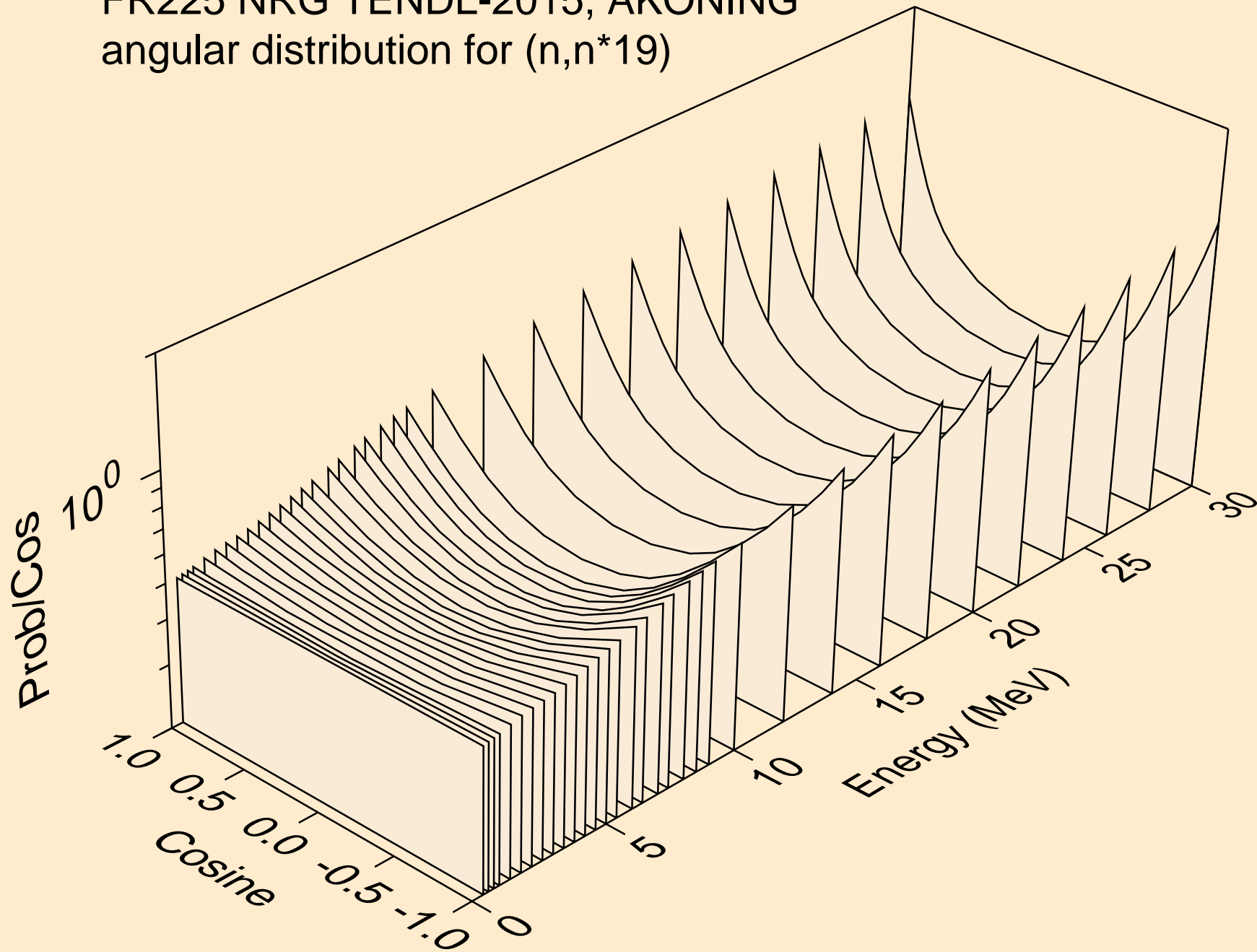
FR225 NRG TENDL-2015, AKONING
angular distribution for (n,n*17)



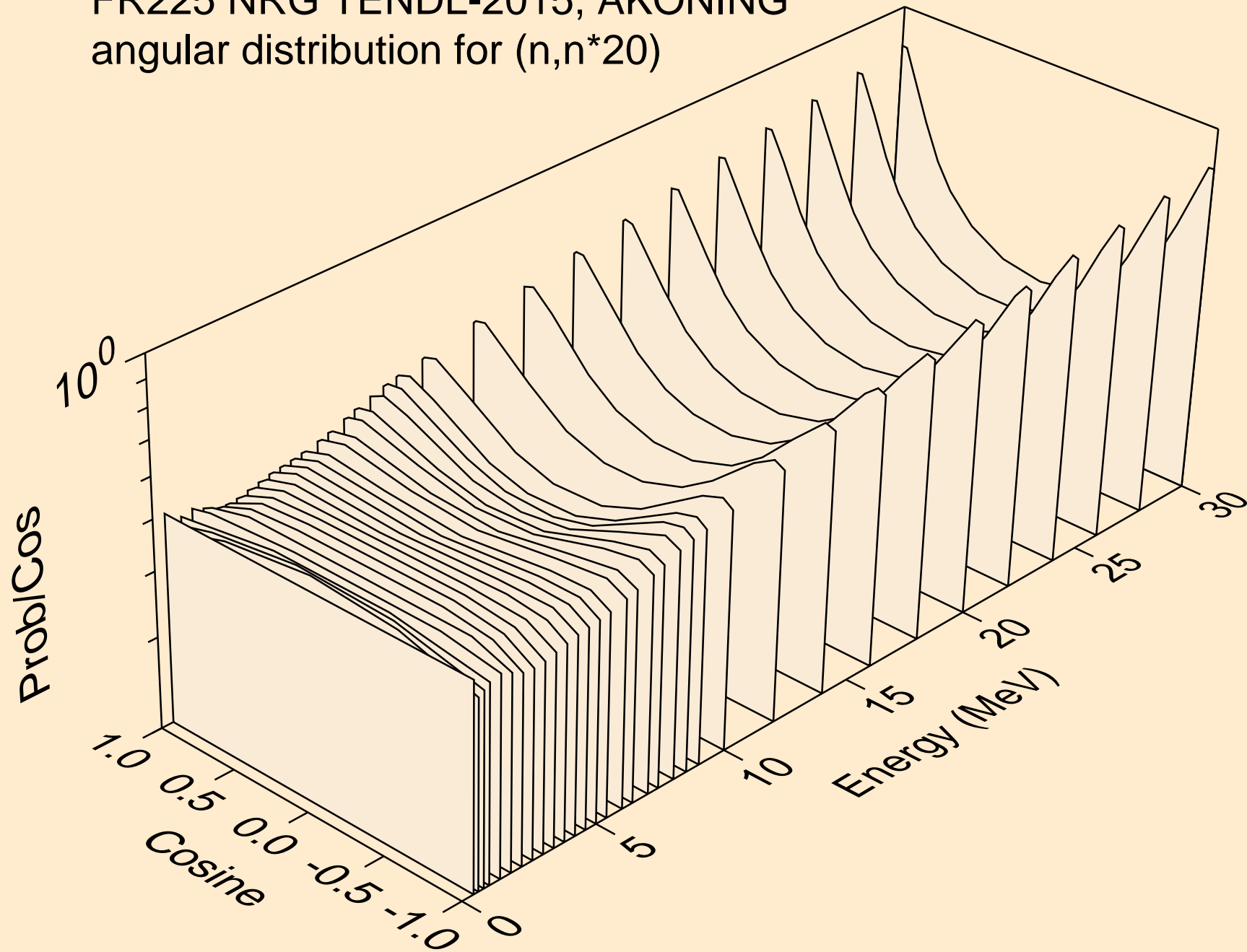
FR225 NRG TENDL-2015, AKONING
angular distribution for (n,n*18)



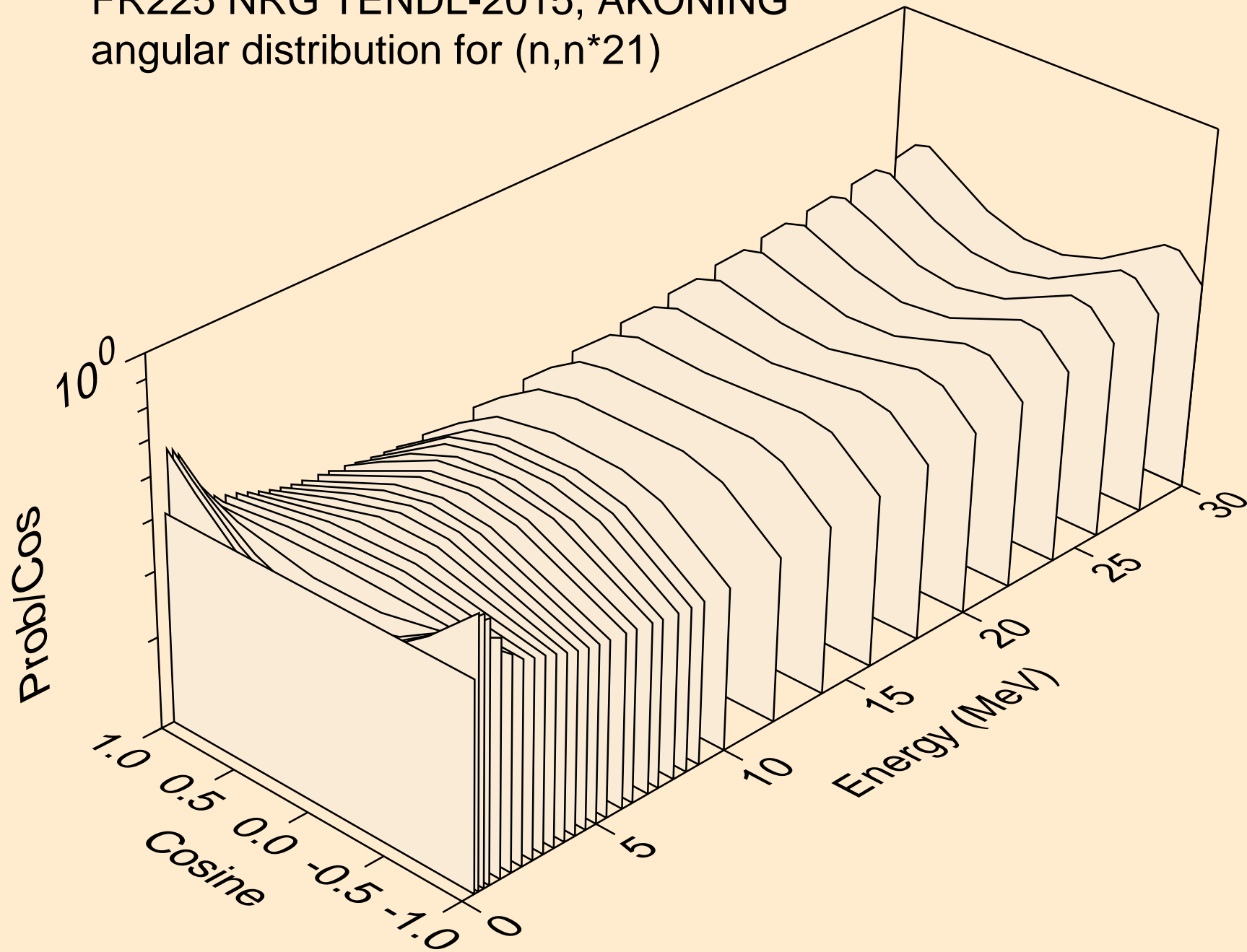
FR225 NRG TENDL-2015, AKONING
angular distribution for (n,n*19)



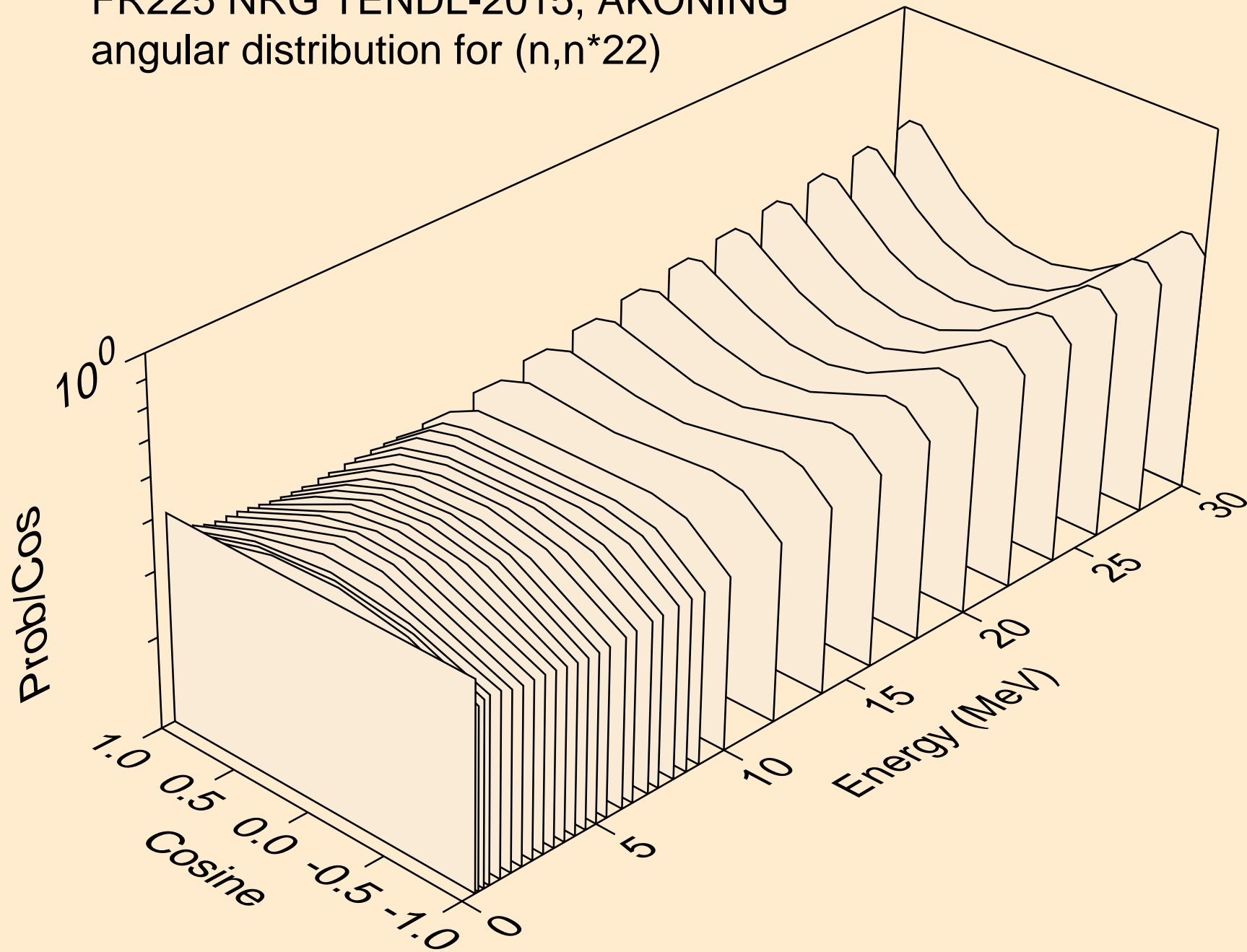
FR225 NRG TENDL-2015, AKONING
angular distribution for (n,n*20)



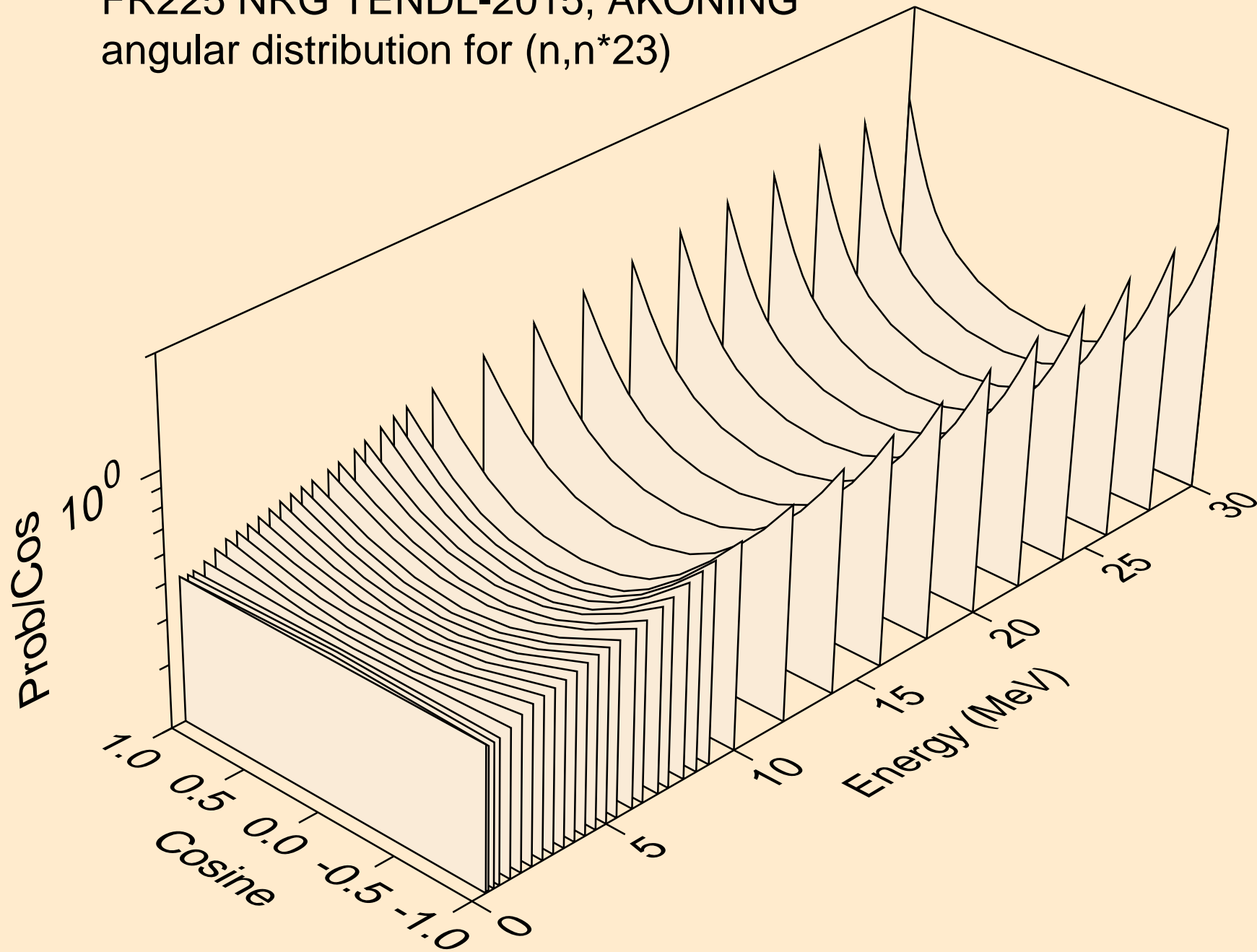
FR225 NRG TENDL-2015, AKONING
angular distribution for (n,n*21)



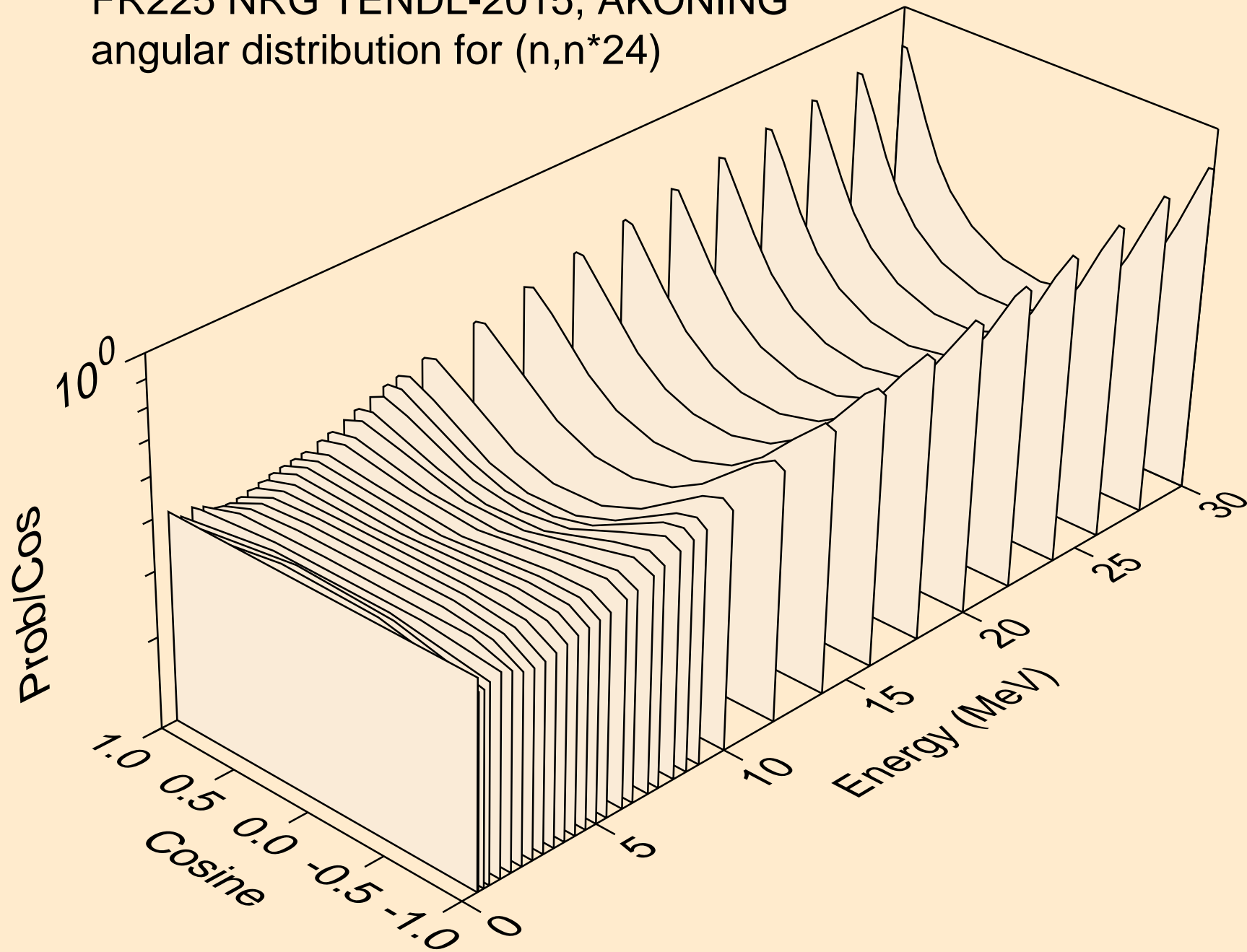
FR225 NRG TENDL-2015, AKONING
angular distribution for (n,n*22)



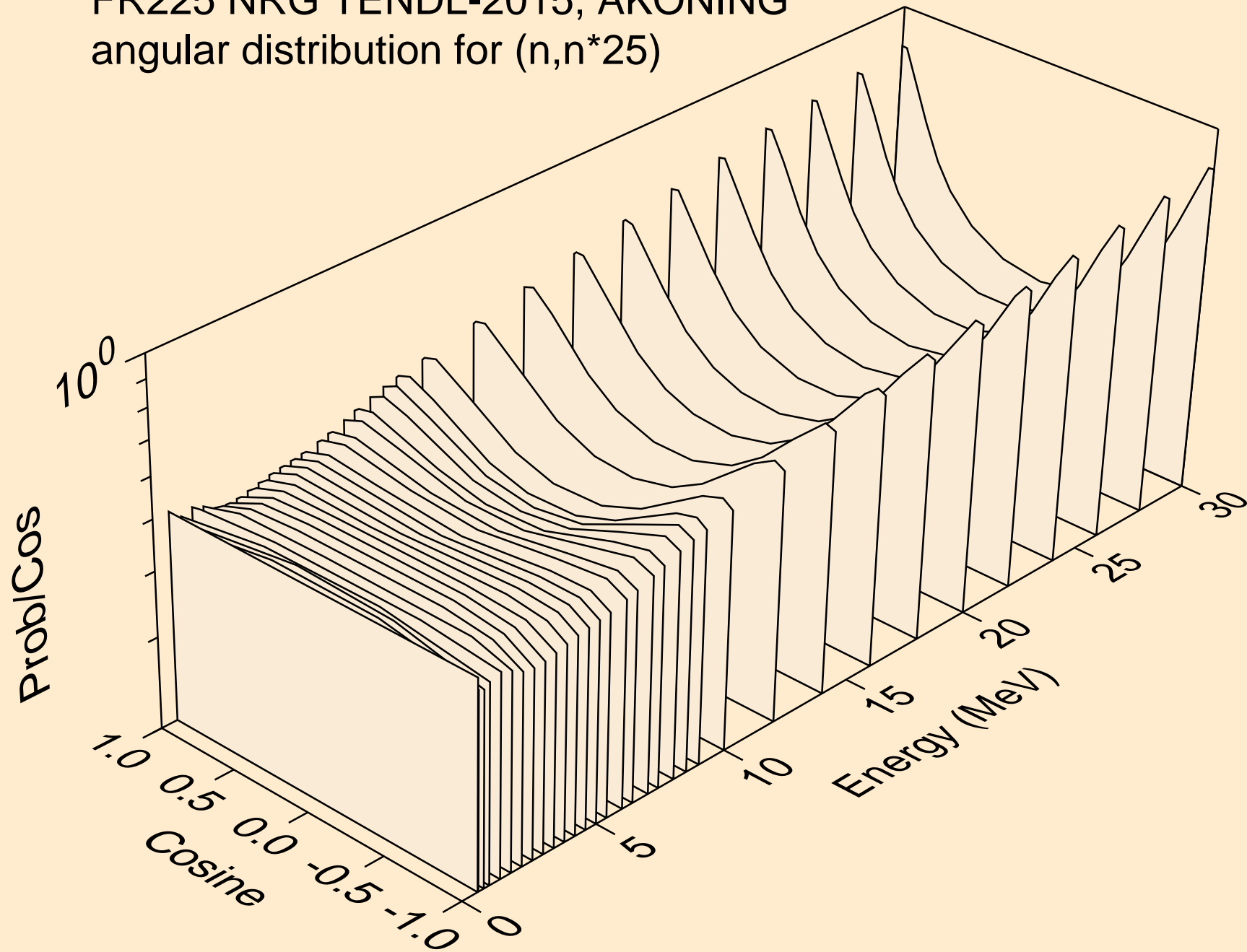
FR225 NRG TENDL-2015, AKONING
angular distribution for (n,n*23)



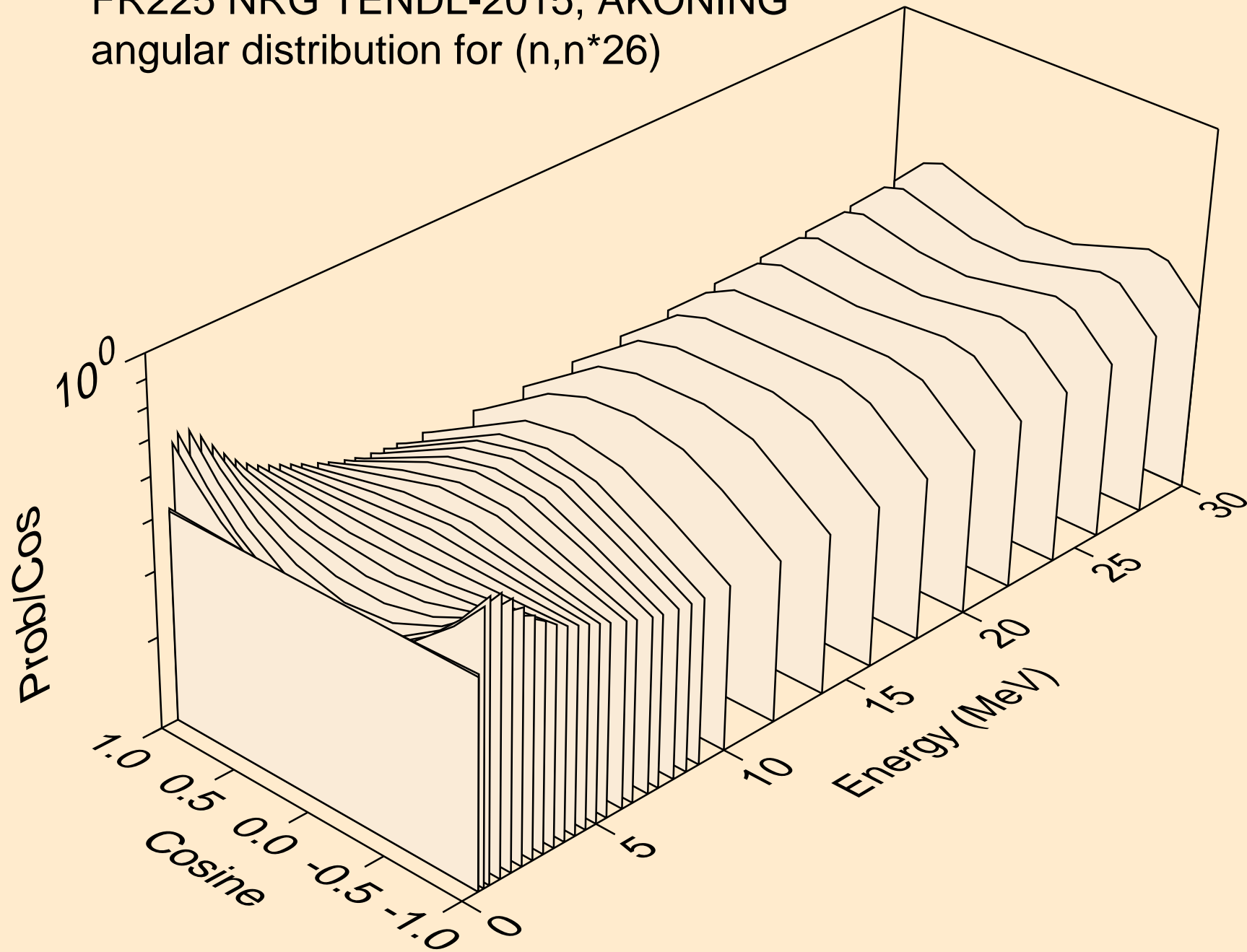
FR225 NRG TENDL-2015, AKONING
angular distribution for (n,n*24)



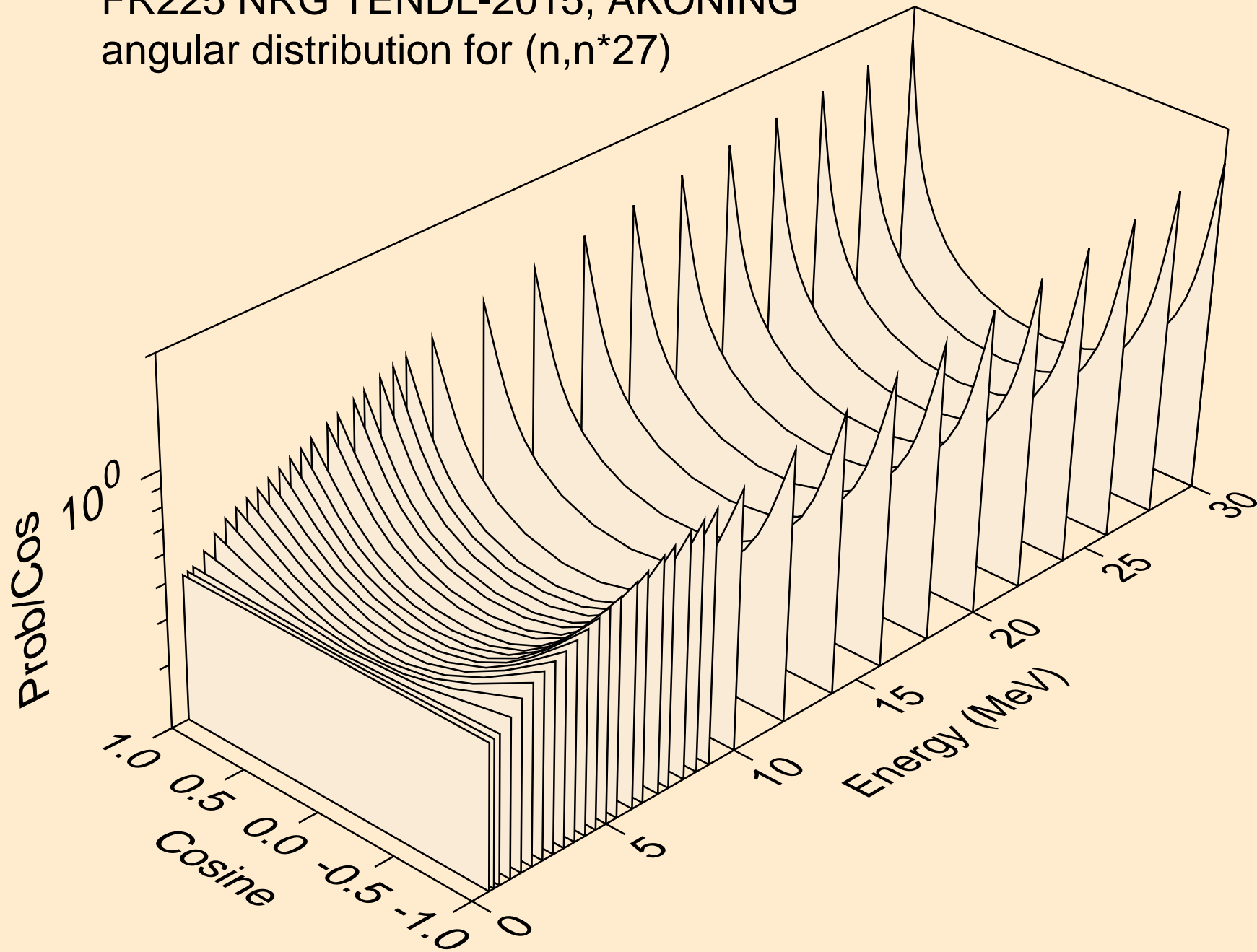
FR225 NRG TENDL-2015, AKONING
angular distribution for (n,n*25)



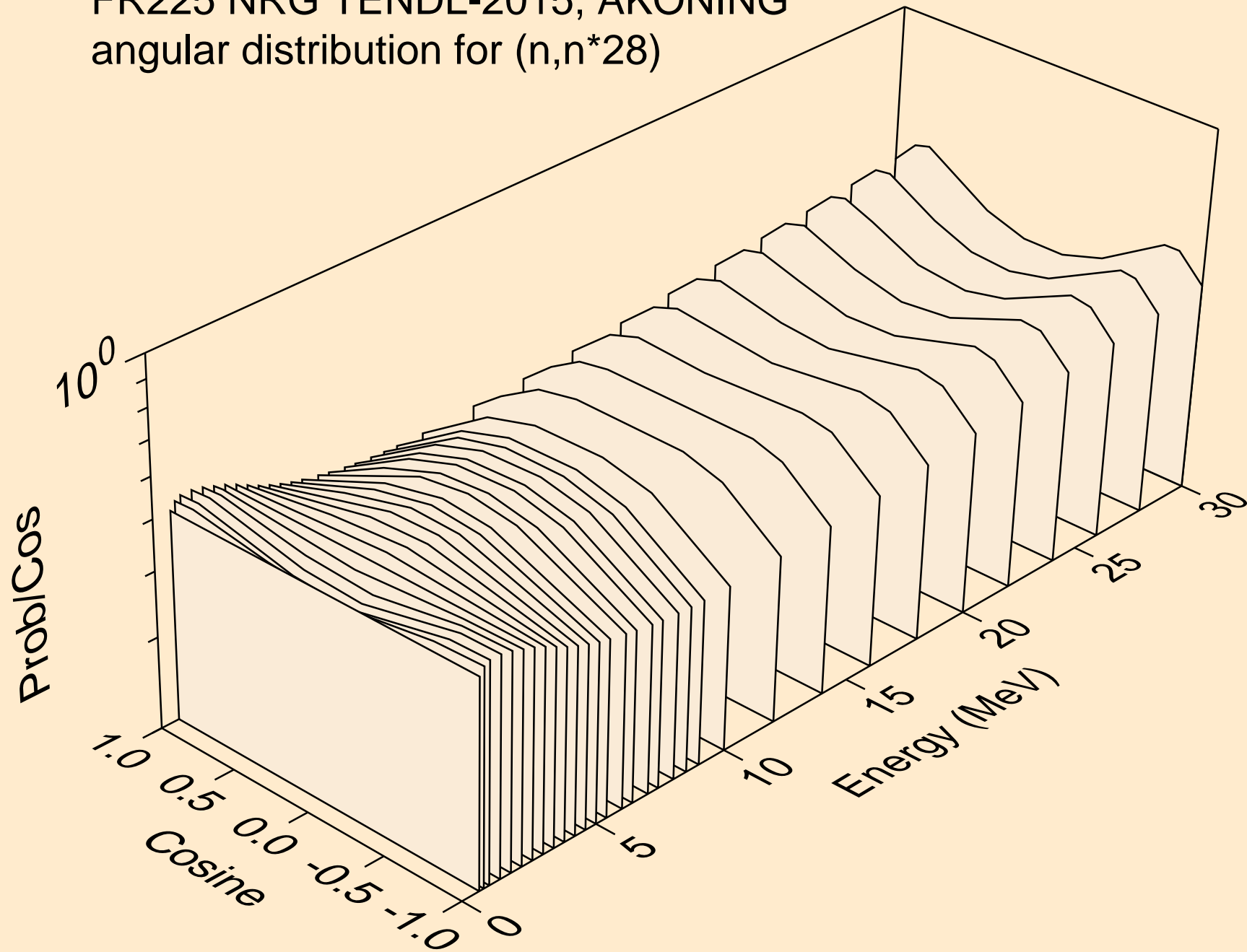
FR225 NRG TENDL-2015, AKONING
angular distribution for (n,n*26)



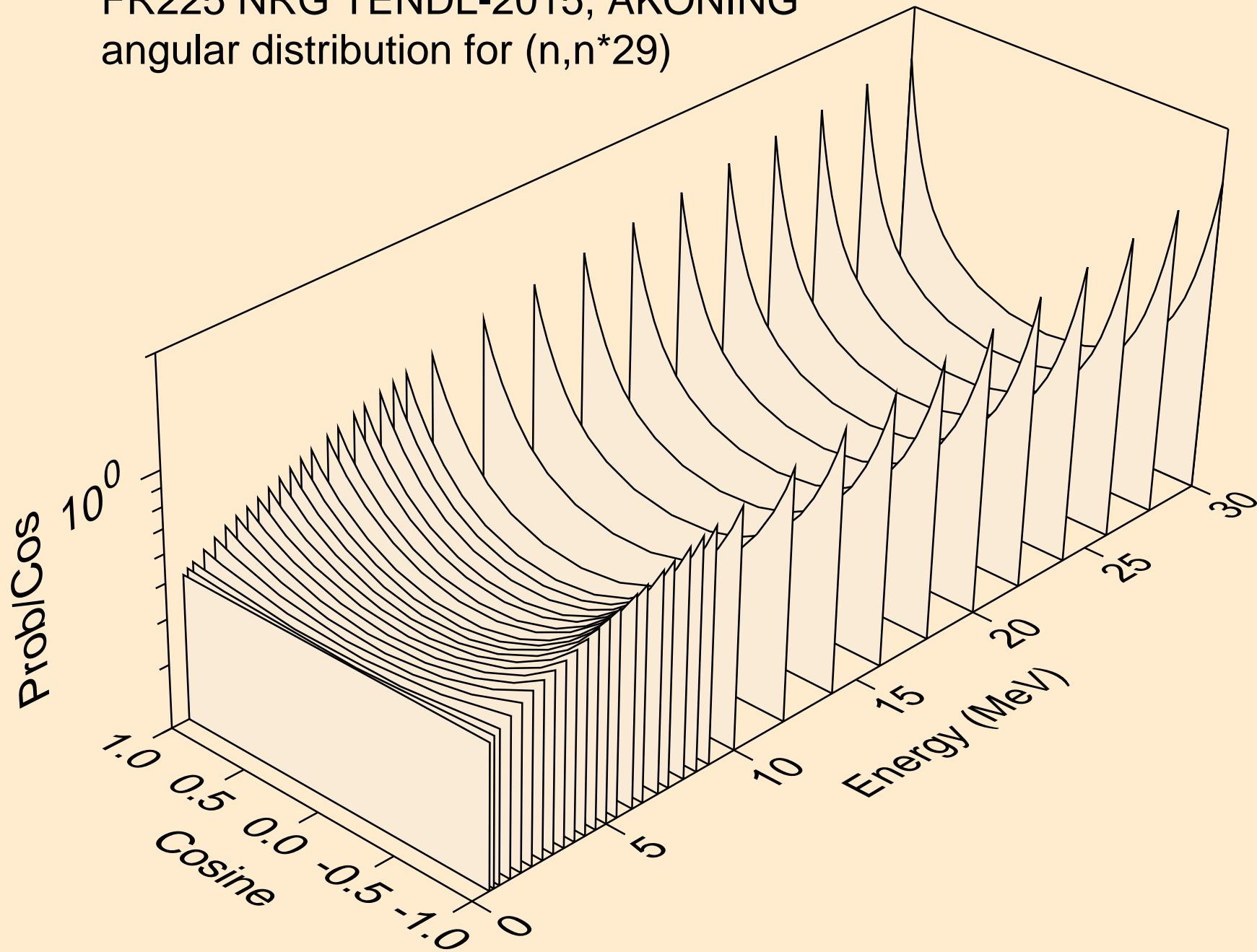
FR225 NRG TENDL-2015, AKONING
angular distribution for (n,n*27)



FR225 NRG TENDL-2015, AKONING
angular distribution for (n,n*28)

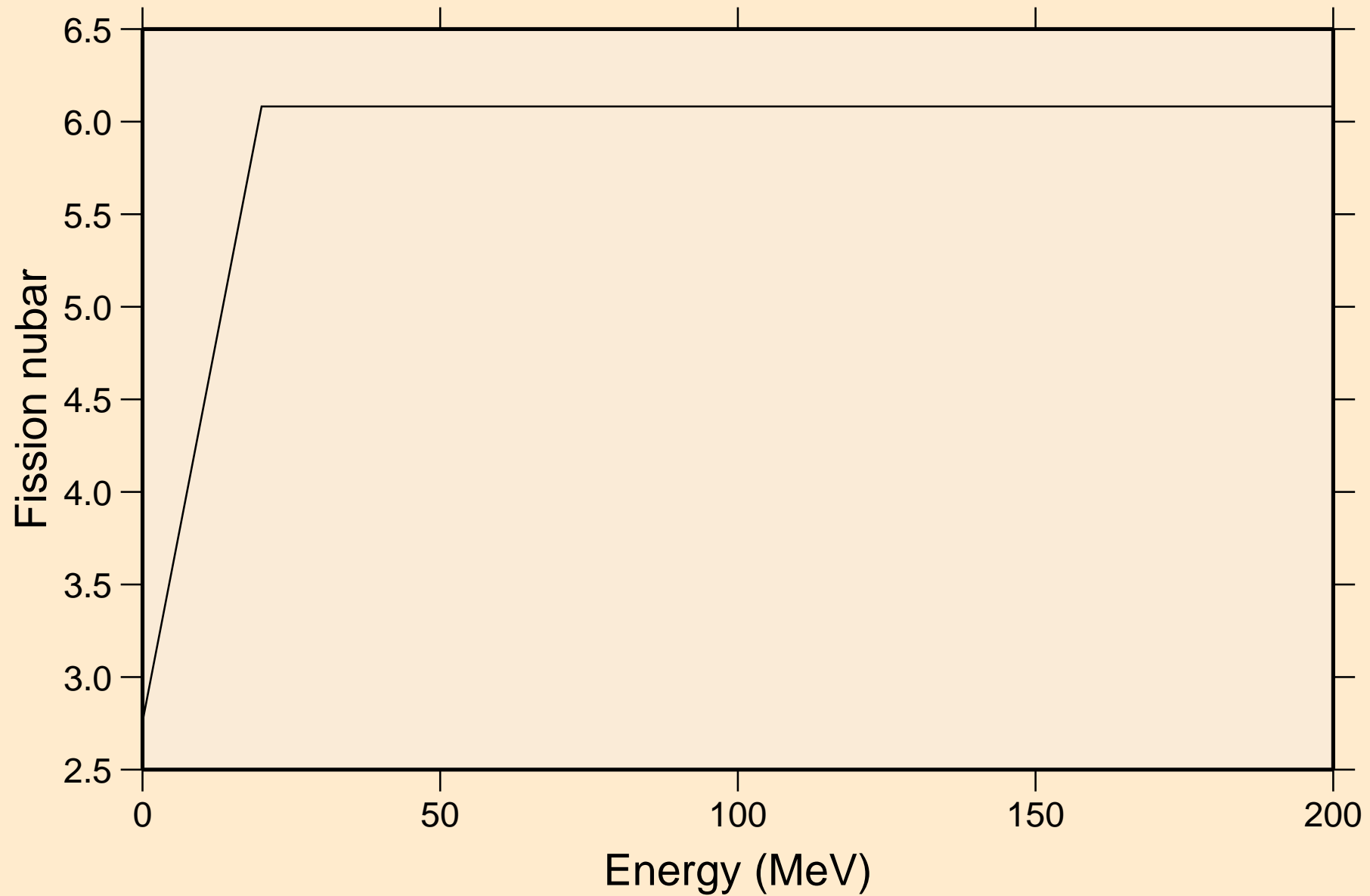


FR225 NRG TENDL-2015, AKONING
angular distribution for (n,n*29)

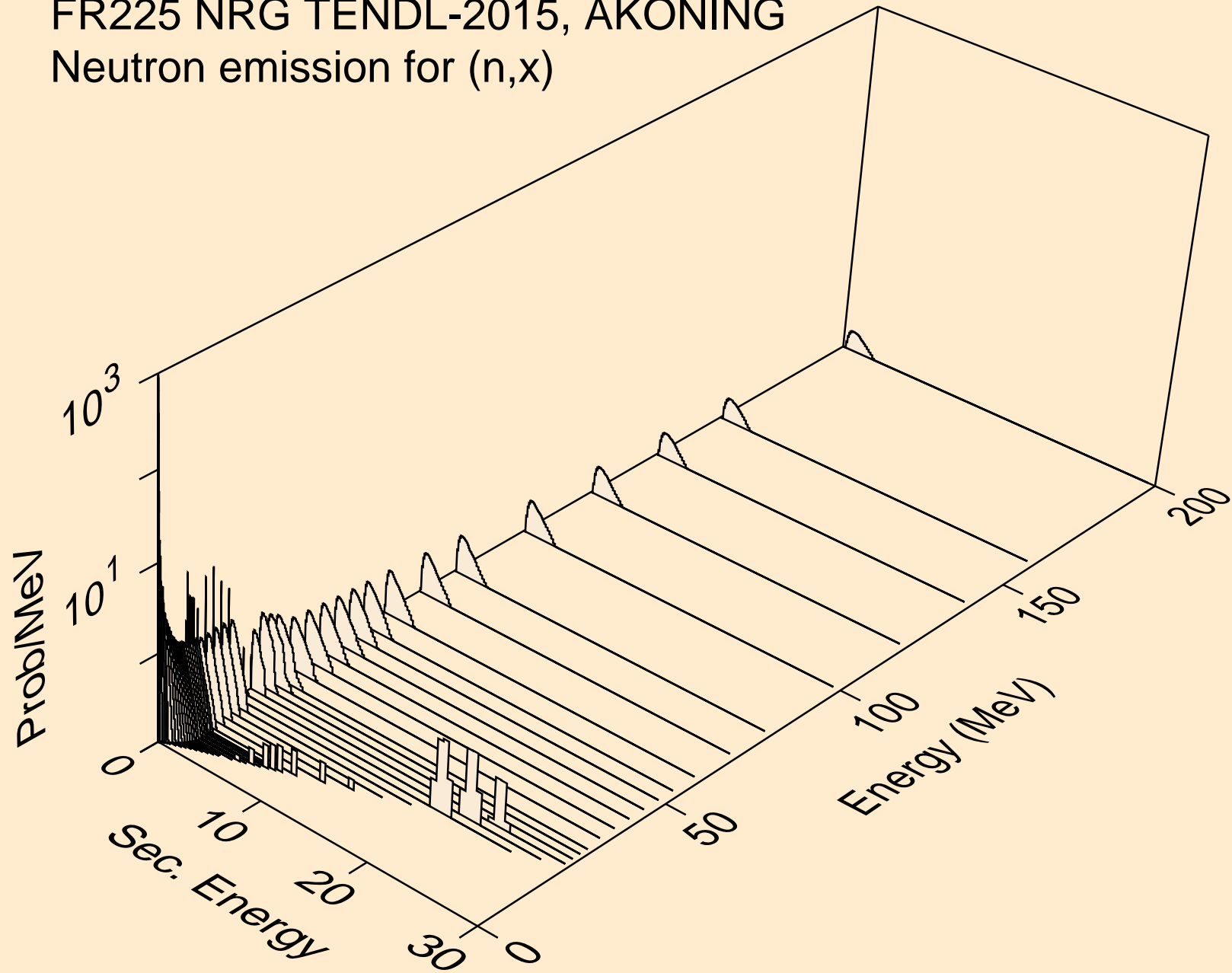


FR225 NRG TENDL-2015, AKONING

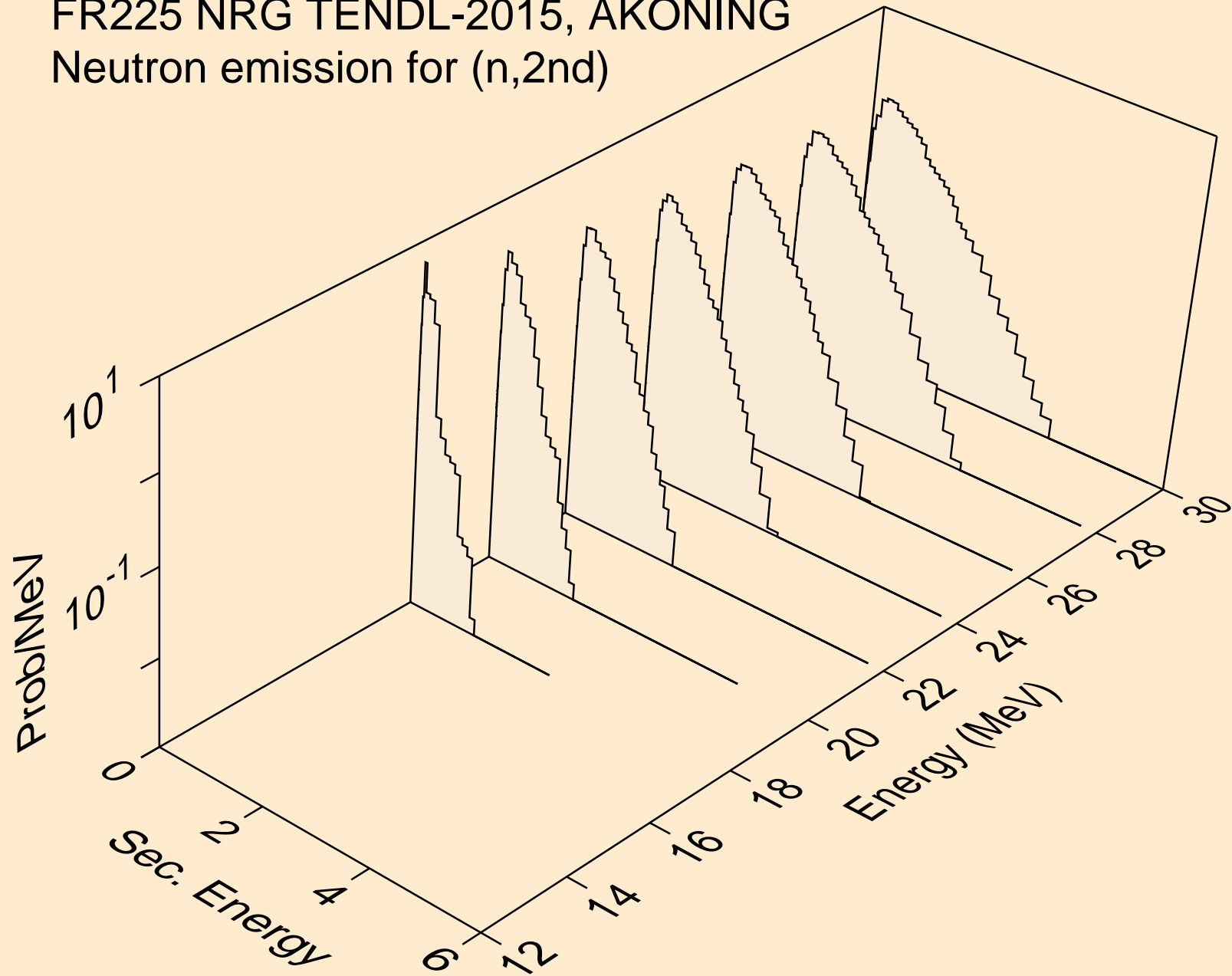
Total fission nubar



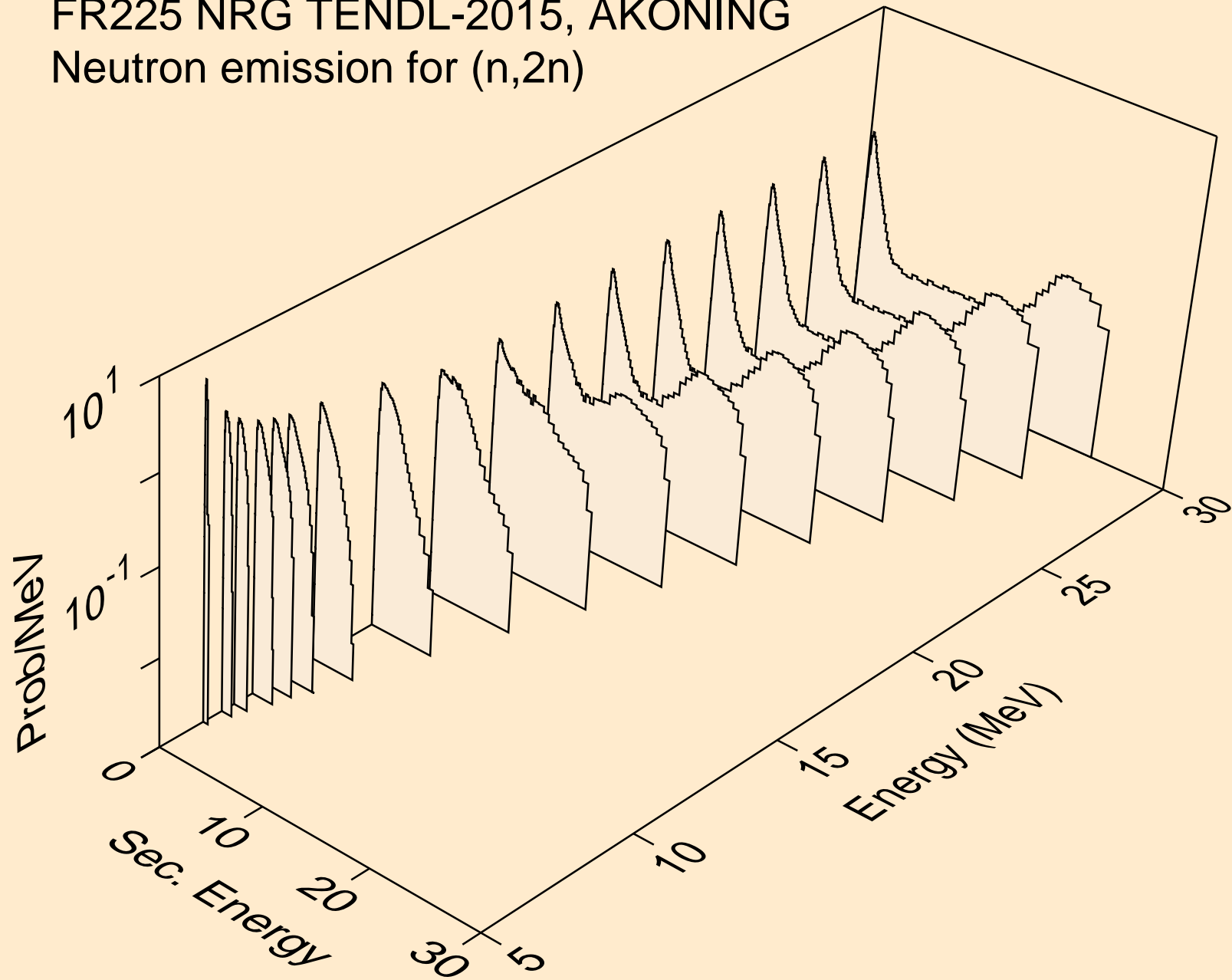
FR225 NRG TENDL-2015, AKONING
Neutron emission for (n,x)



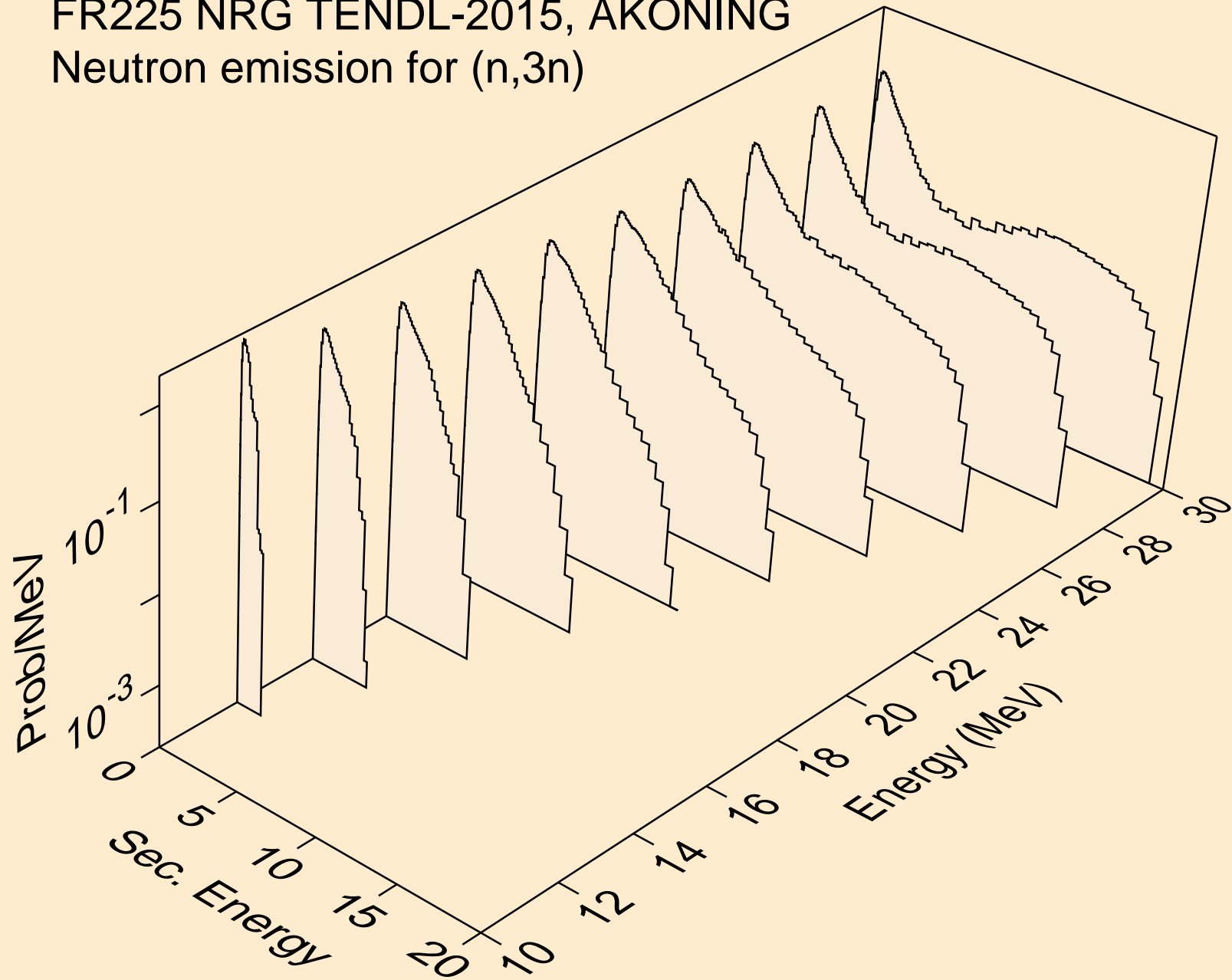
FR225 NRG TENDL-2015, AKONING
Neutron emission for (n,2nd)



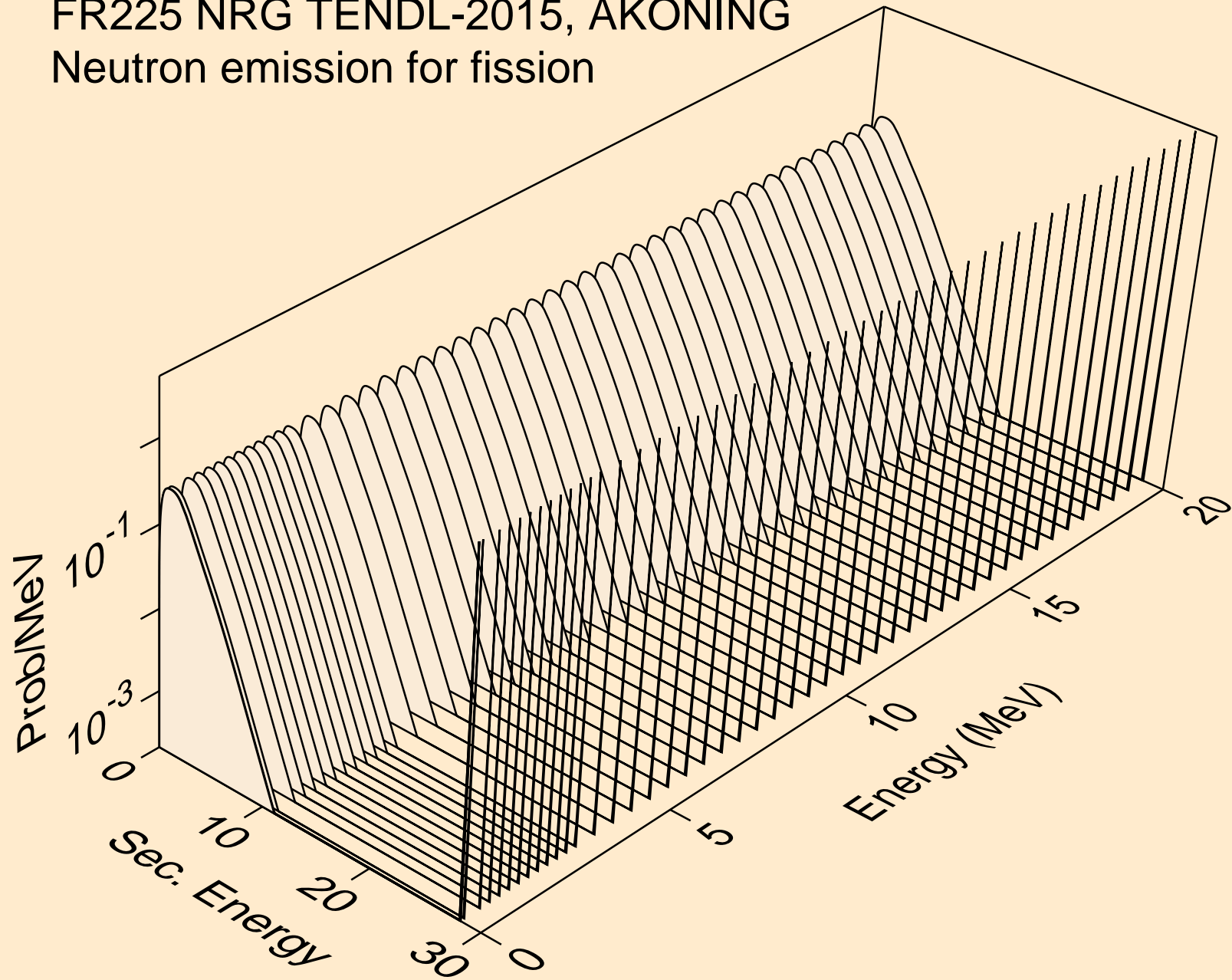
FR225 NRG TENDL-2015, AKONING
Neutron emission for (n,2n)



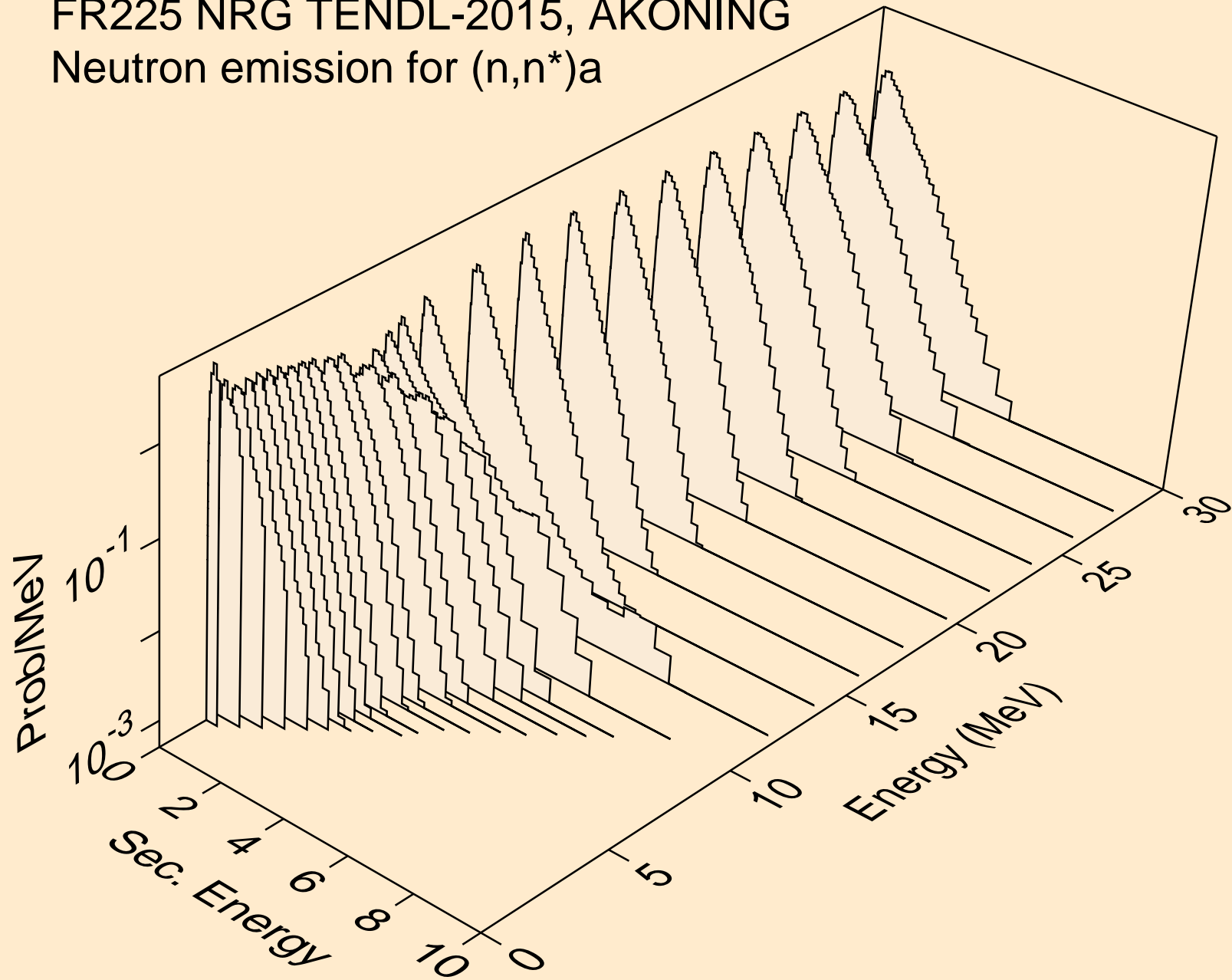
FR225 NRG TENDL-2015, AKONING
Neutron emission for (n,3n)



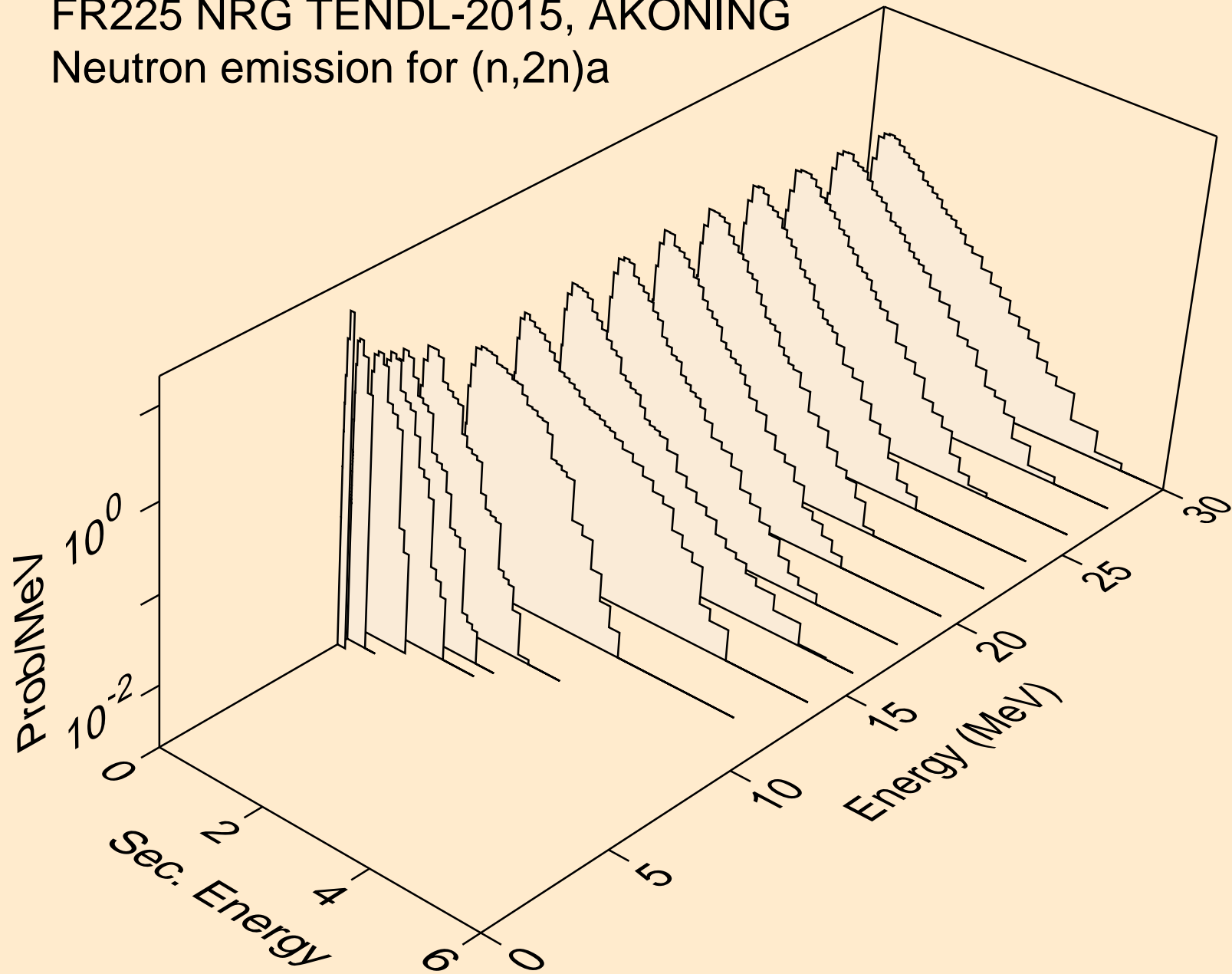
FR225 NRG TENDL-2015, AKONING
Neutron emission for fission



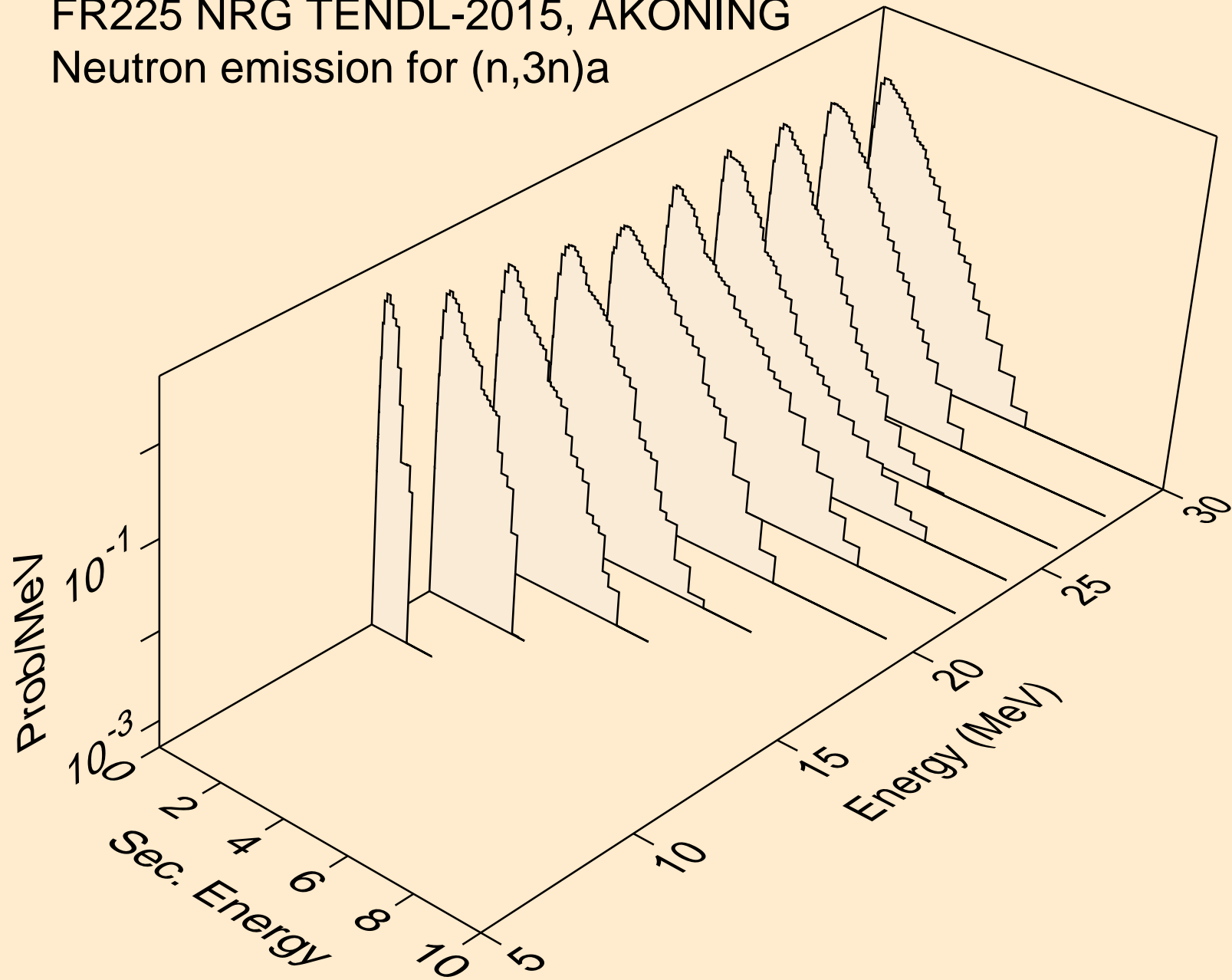
FR225 NRG TENDL-2015, AKONING
Neutron emission for (n,n*)a



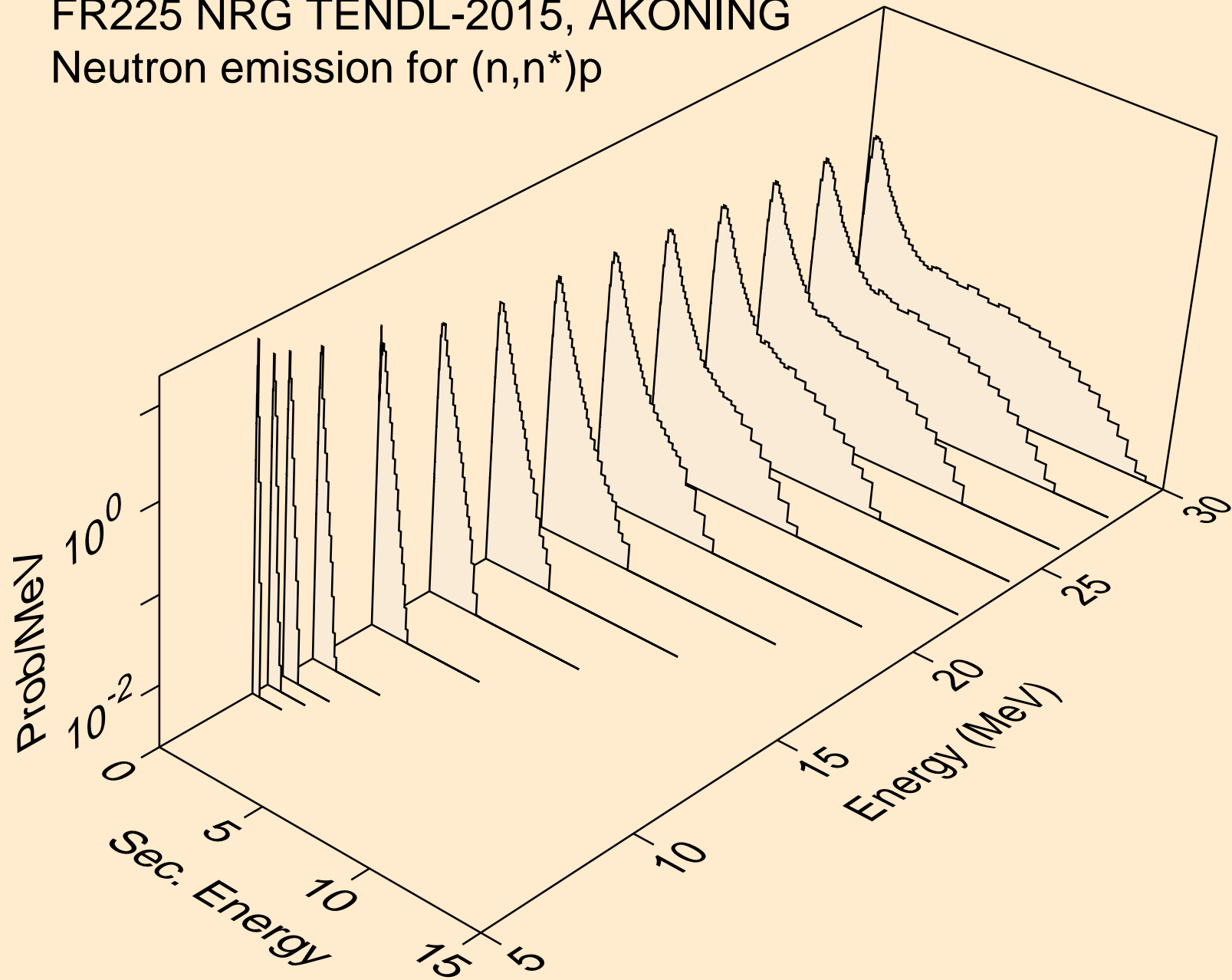
FR225 NRG TENDL-2015, AKONING
Neutron emission for (n,2n)a



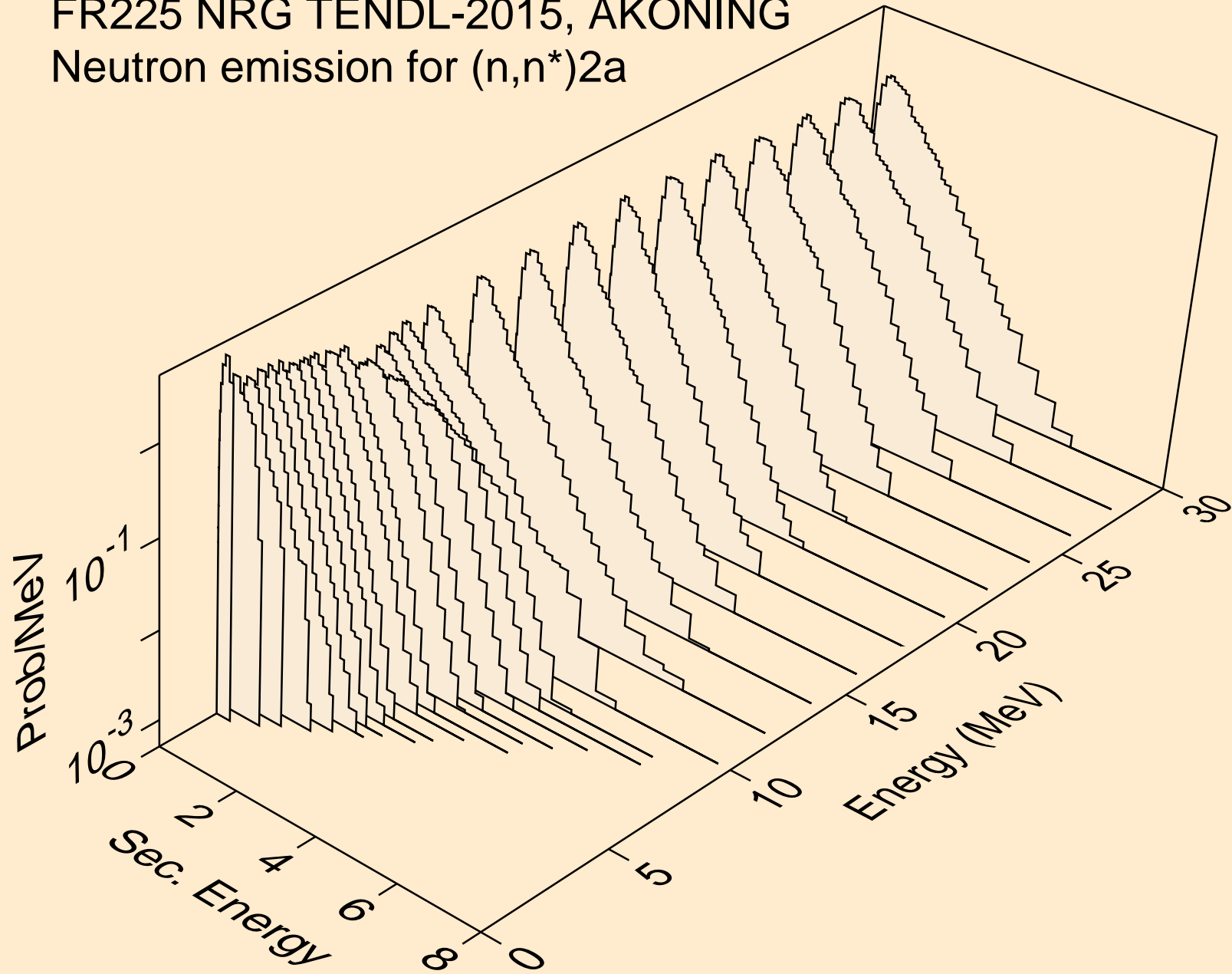
FR225 NRG TENDL-2015, AKONING
Neutron emission for (n,3n)a



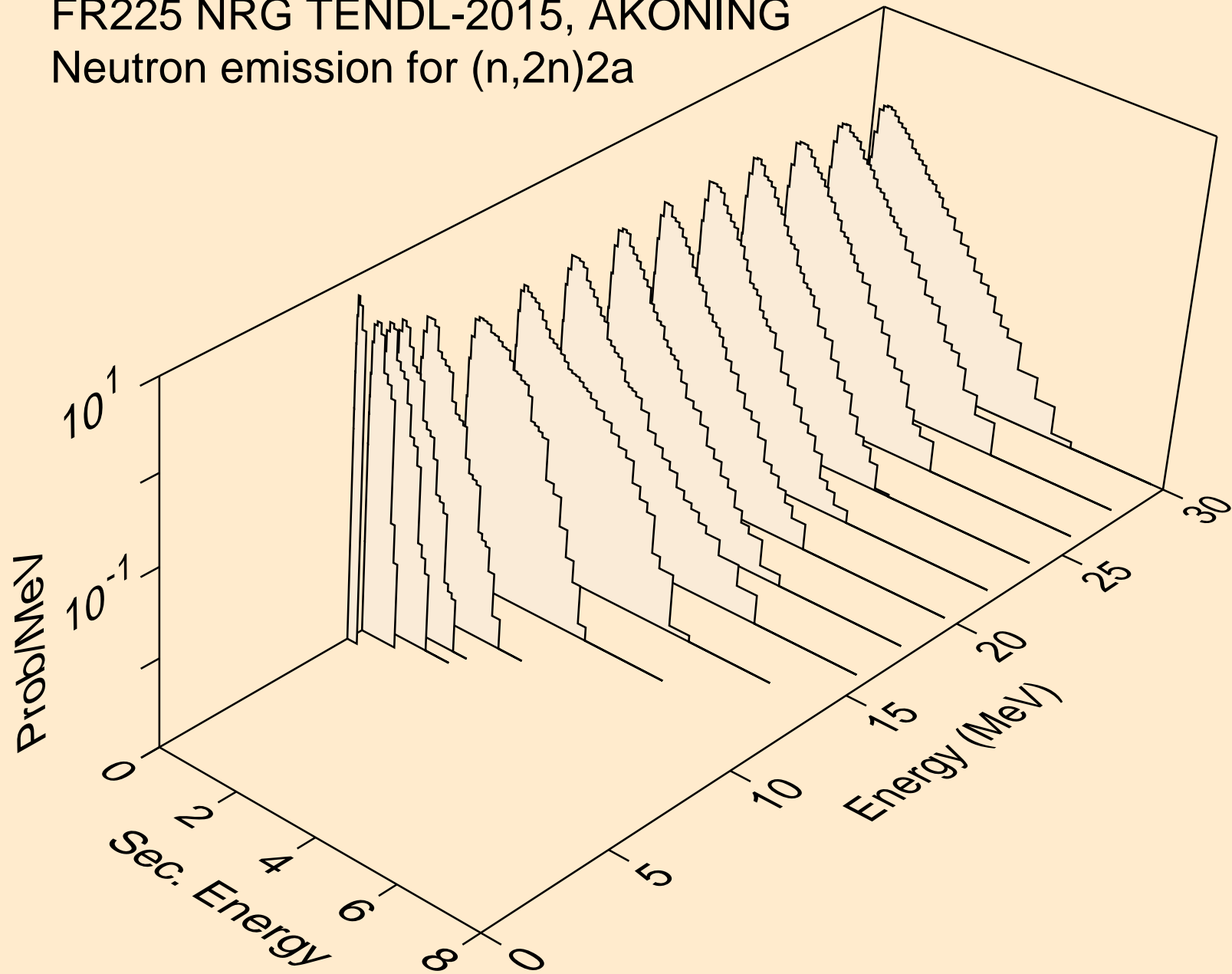
FR225 NRG TENDL-2015, AKONING
Neutron emission for (n,n*)p



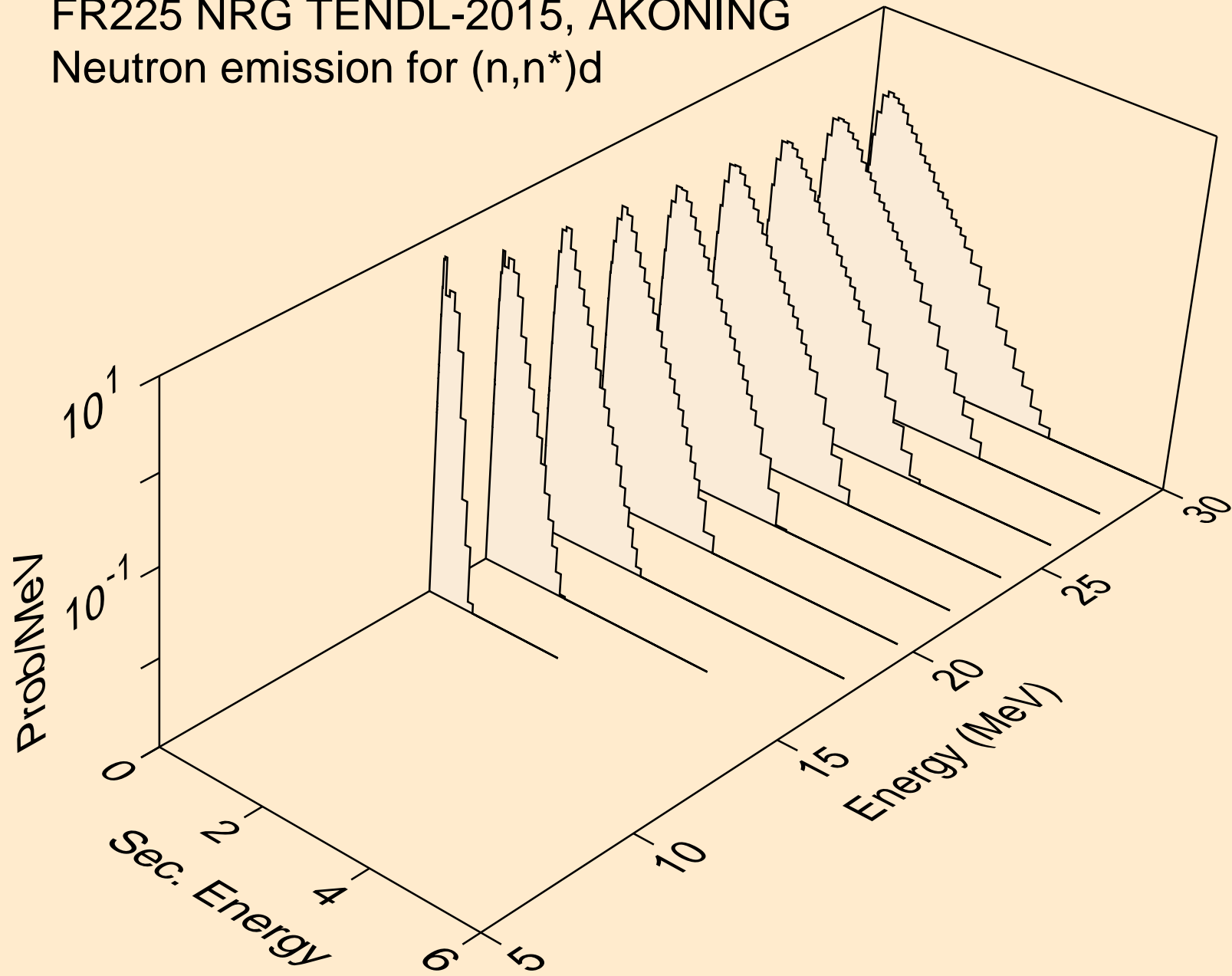
FR225 NRG TENDL-2015, AKONING
Neutron emission for (n,n*)2a



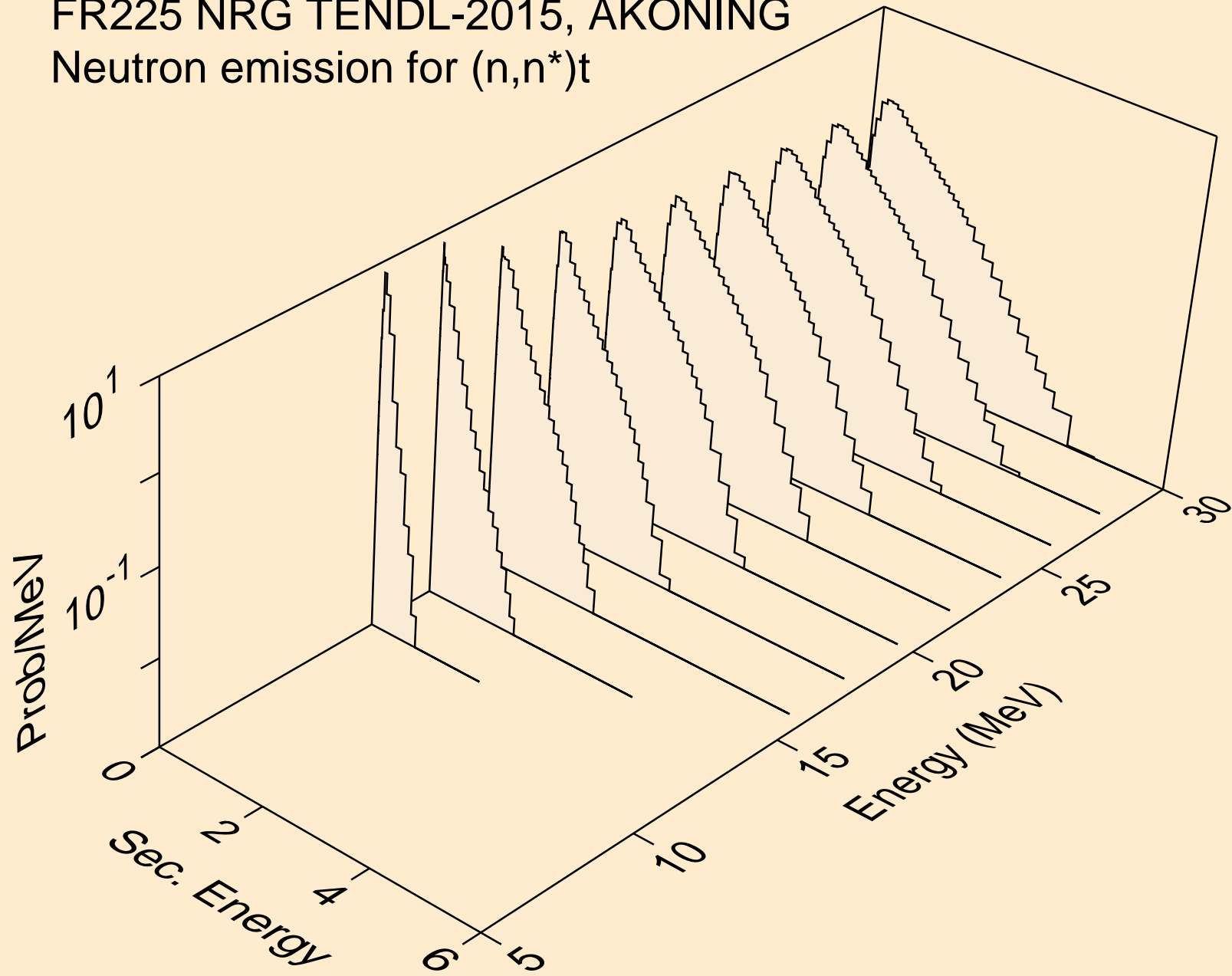
FR225 NRG TENDL-2015, AKONING
Neutron emission for (n,2n)2a



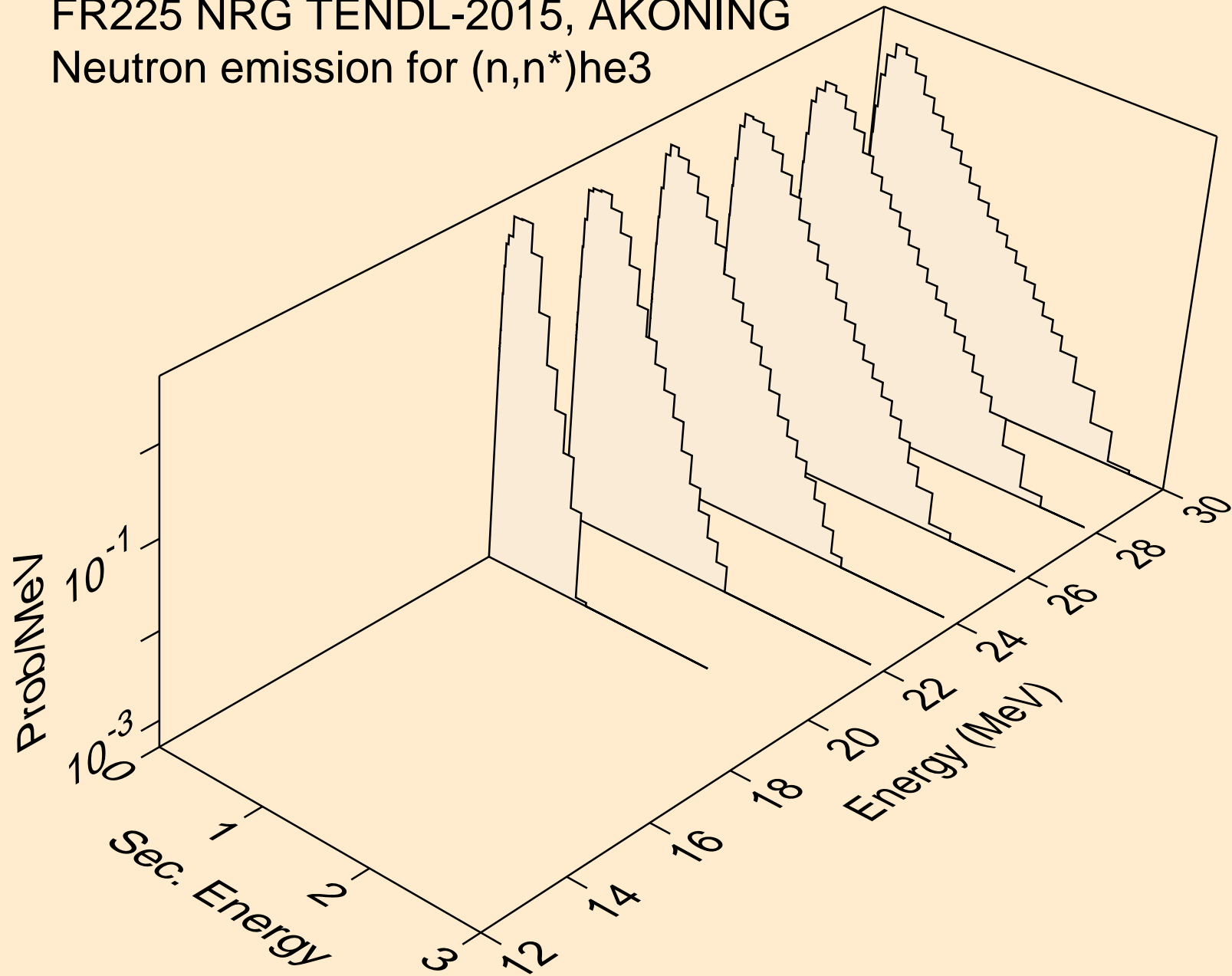
FR225 NRG TENDL-2015, AKONING
Neutron emission for (n,n*)d



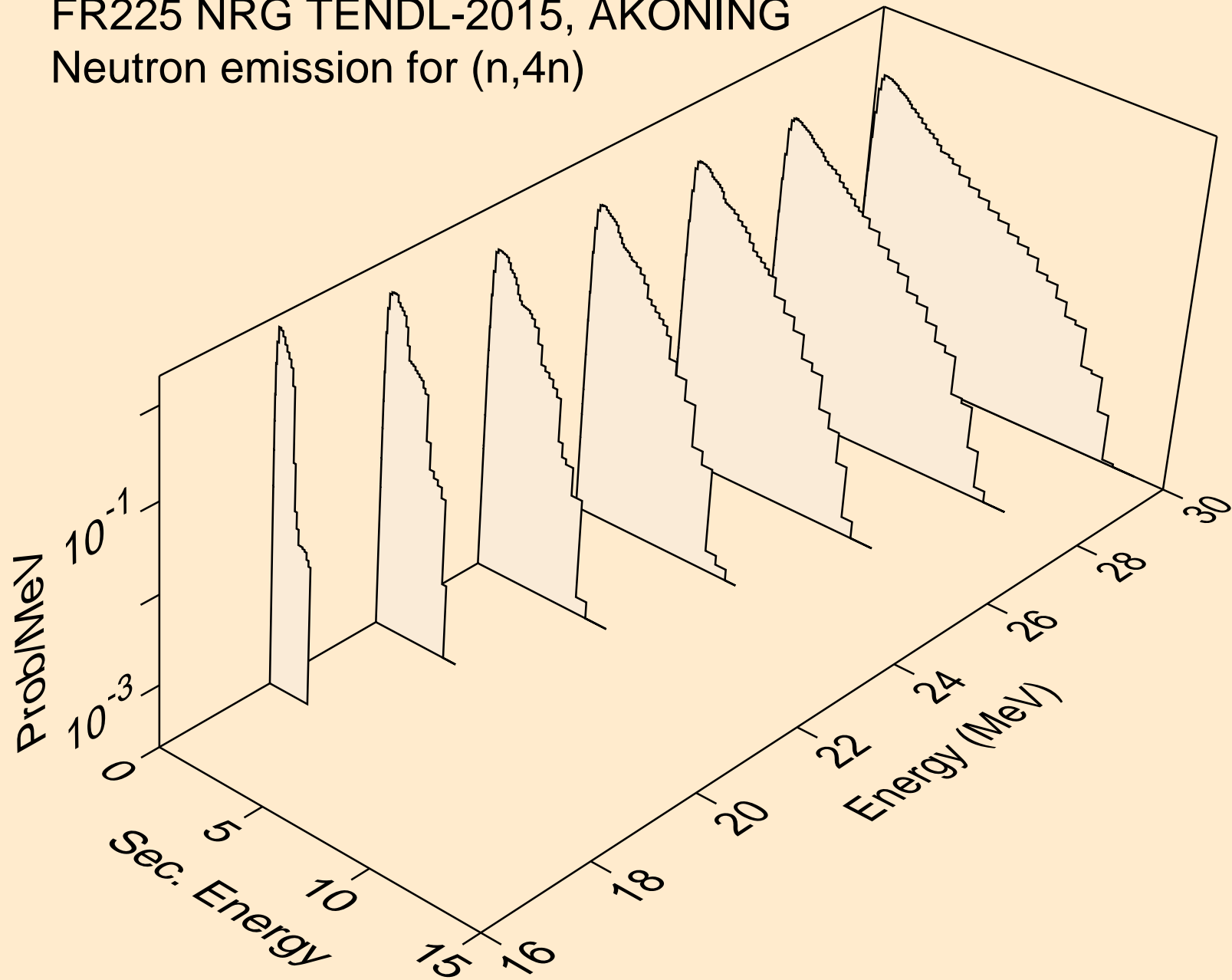
FR225 NRG TENDL-2015, AKONING
Neutron emission for (n,n*)t



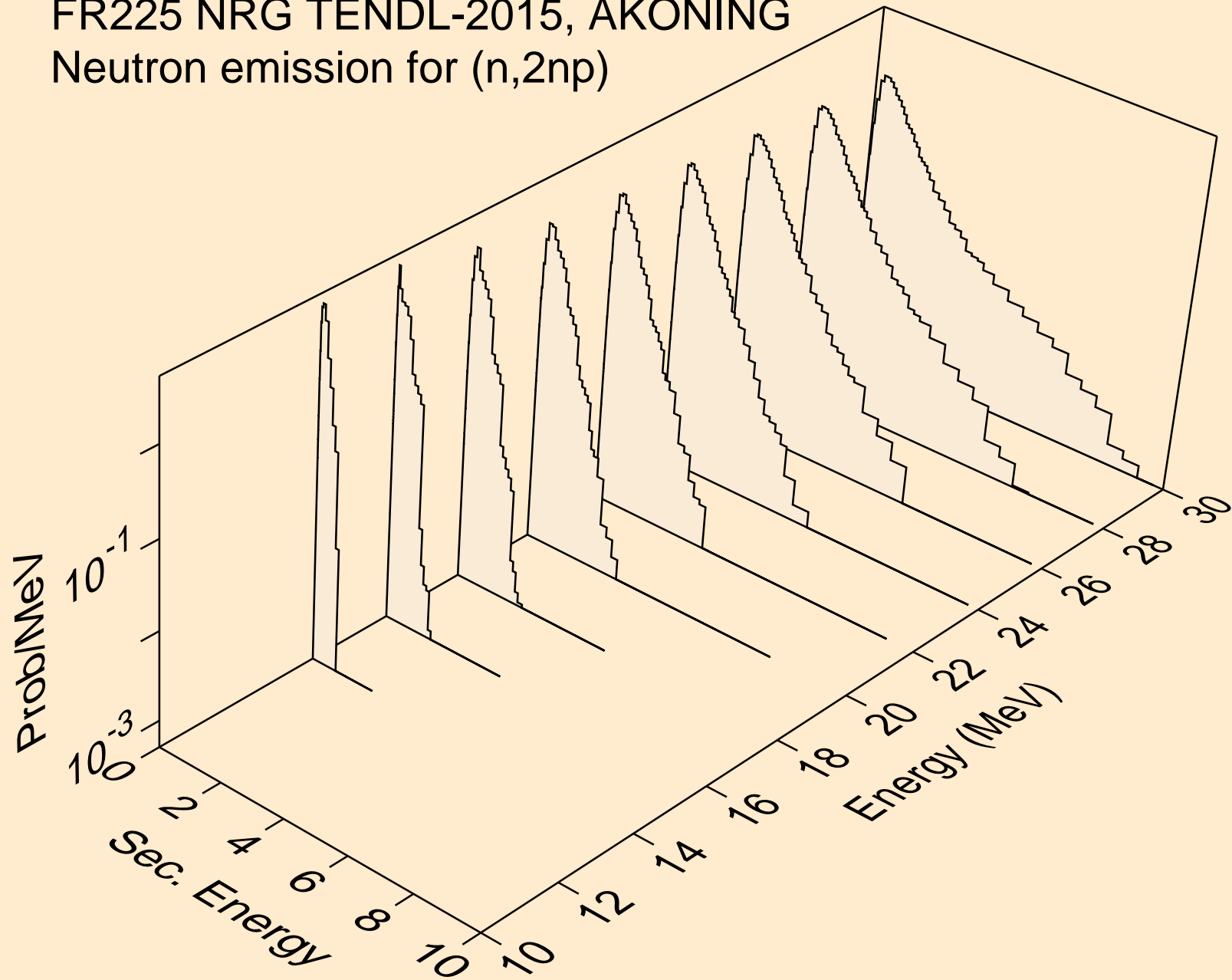
FR225 NRG TENDL-2015, AKONING
Neutron emission for (n,n*)he3



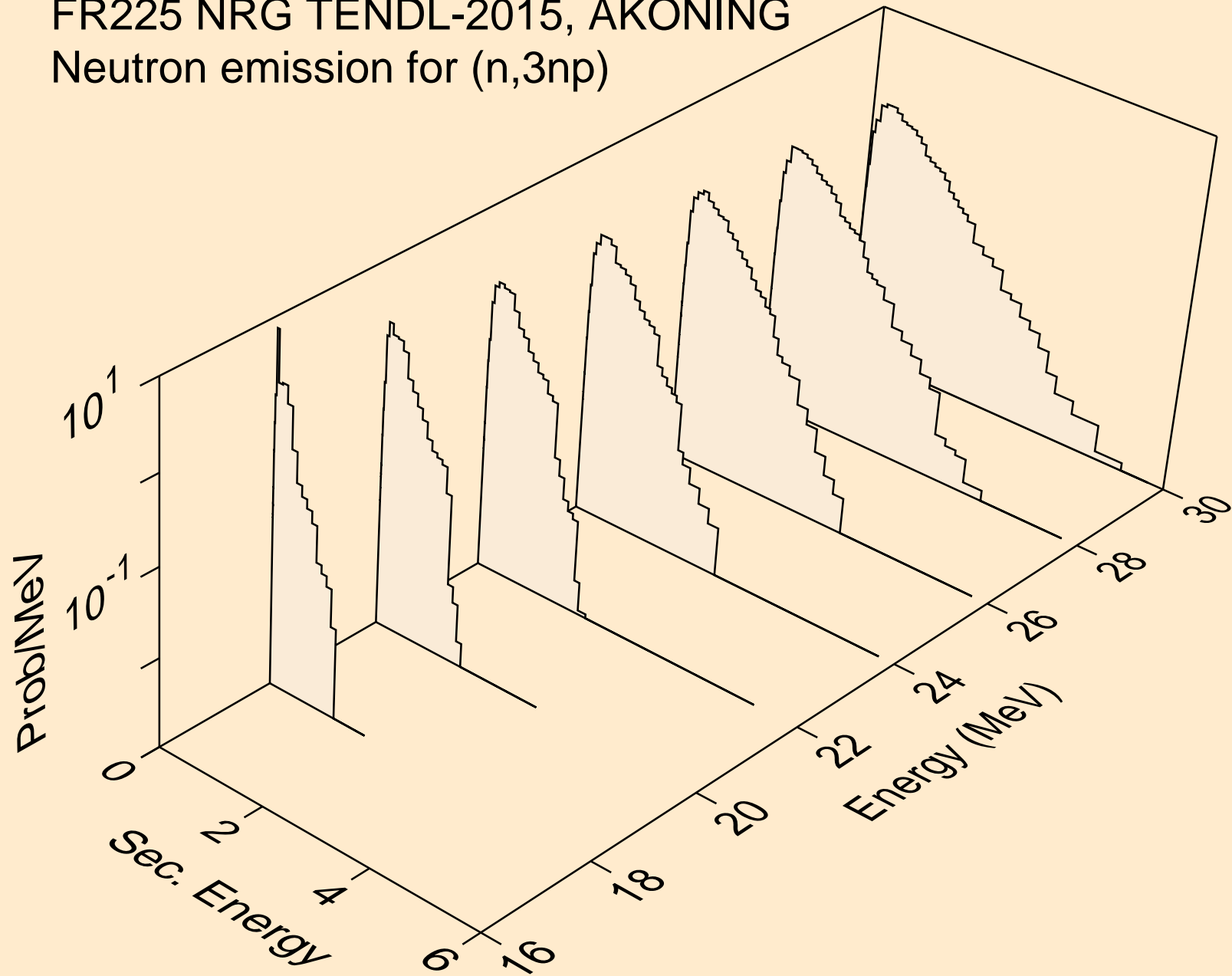
FR225 NRG TENDL-2015, AKONING
Neutron emission for (n,4n)



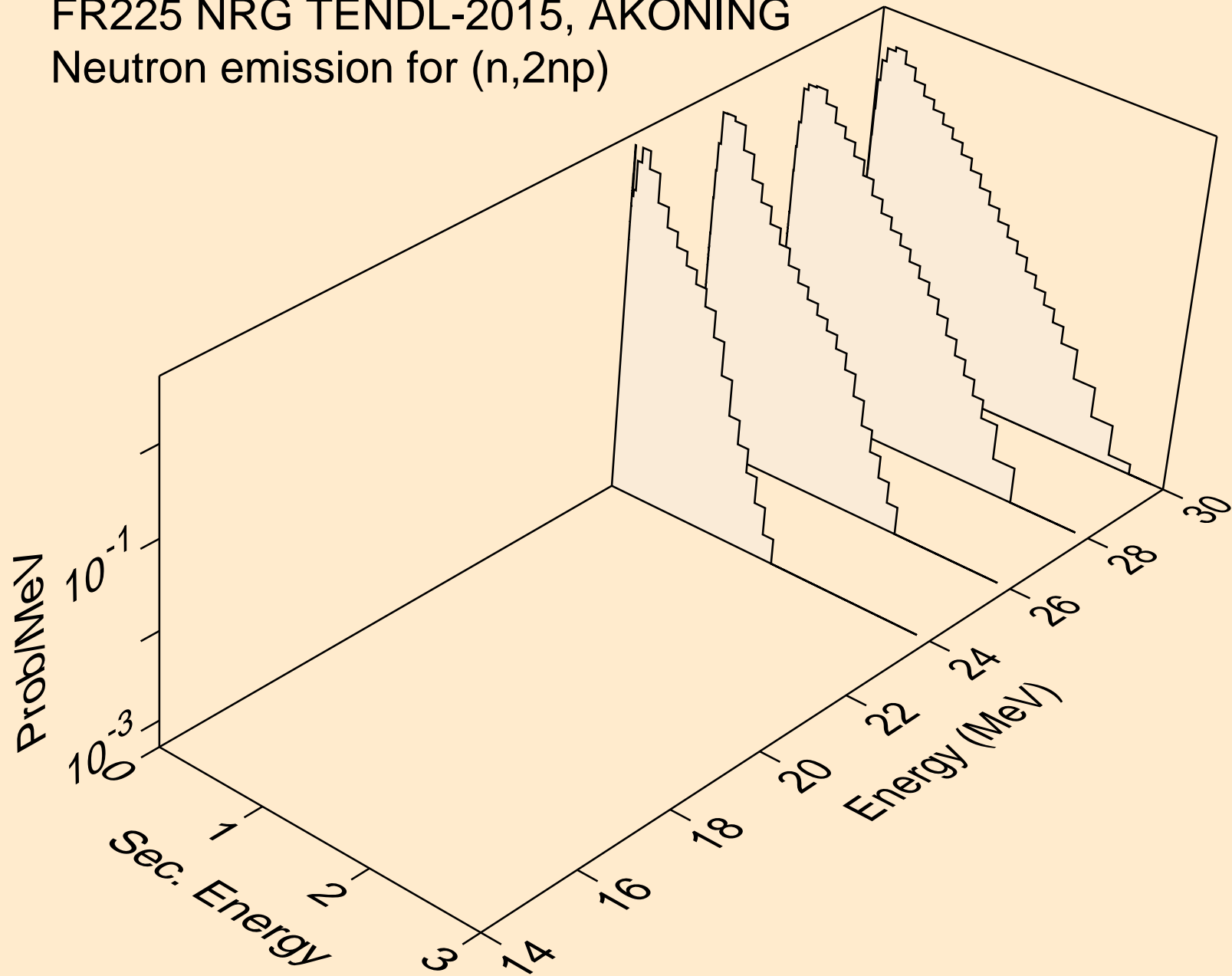
FR225 NRG TENDL-2015, AKONING
Neutron emission for (n,2np)



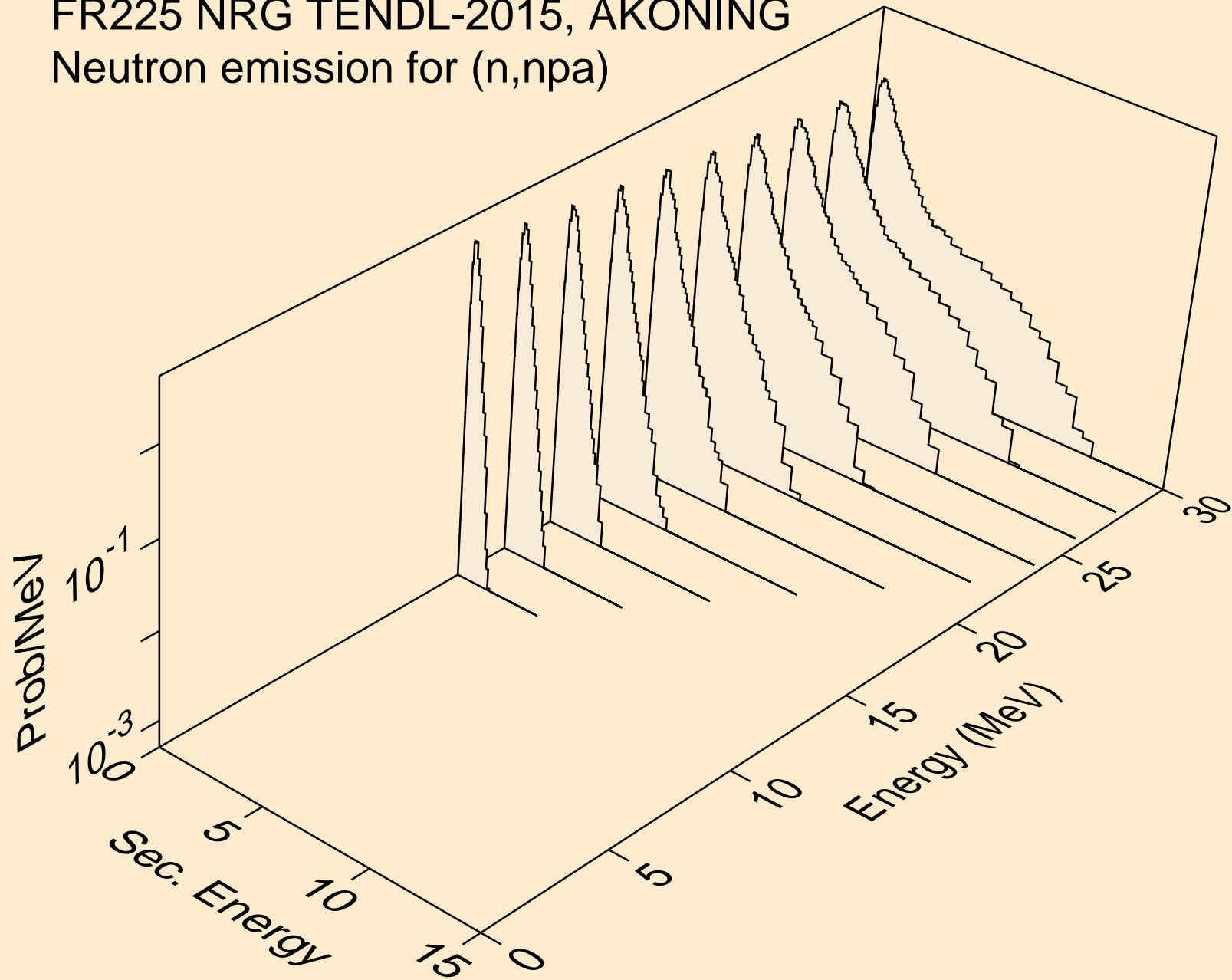
FR225 NRG TENDL-2015, AKONING
Neutron emission for (n,3np)



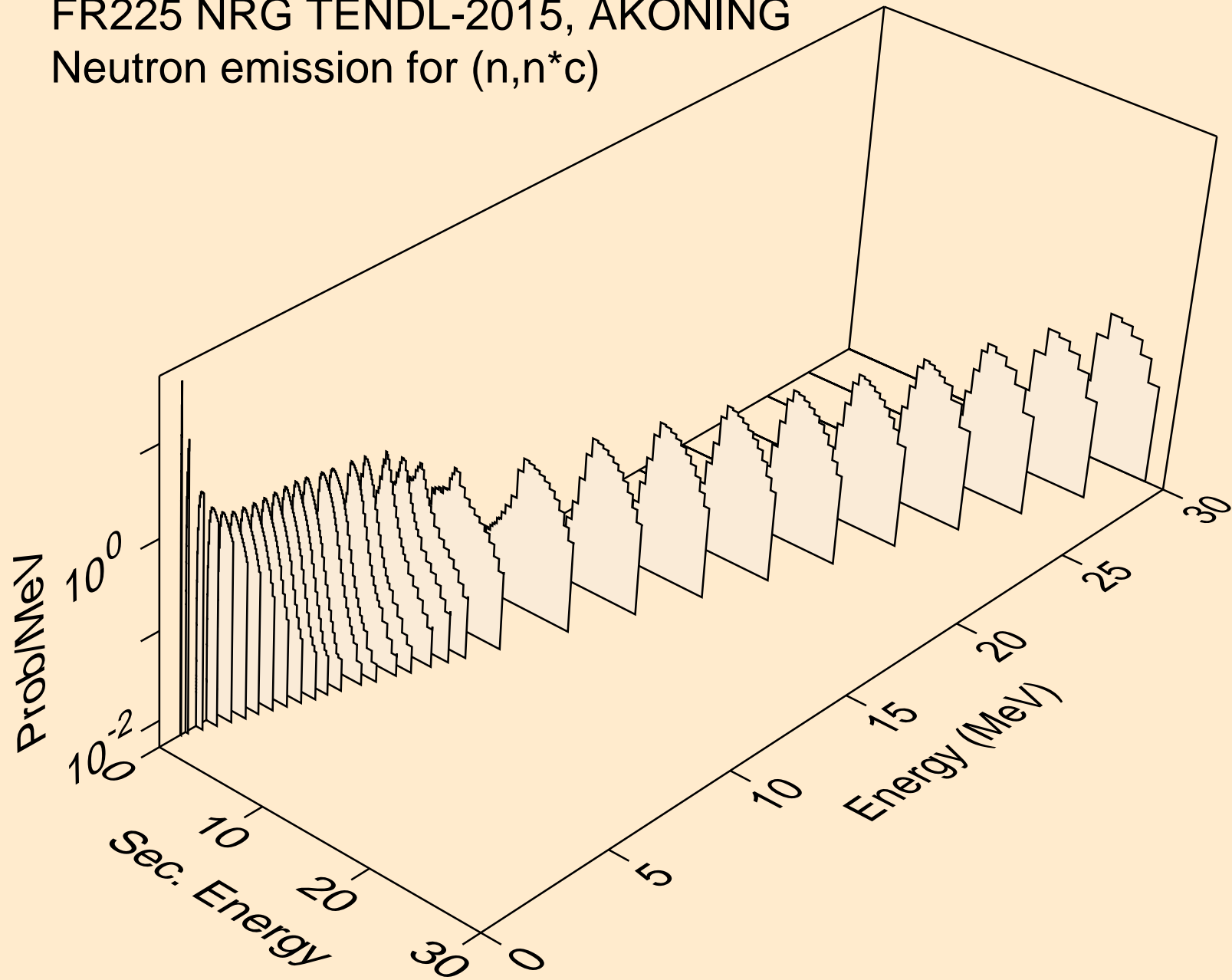
FR225 NRG TENDL-2015, AKONING
Neutron emission for (n,2np)



FR225 NRG TENDL-2015, AKONING
Neutron emission for (n,npa)

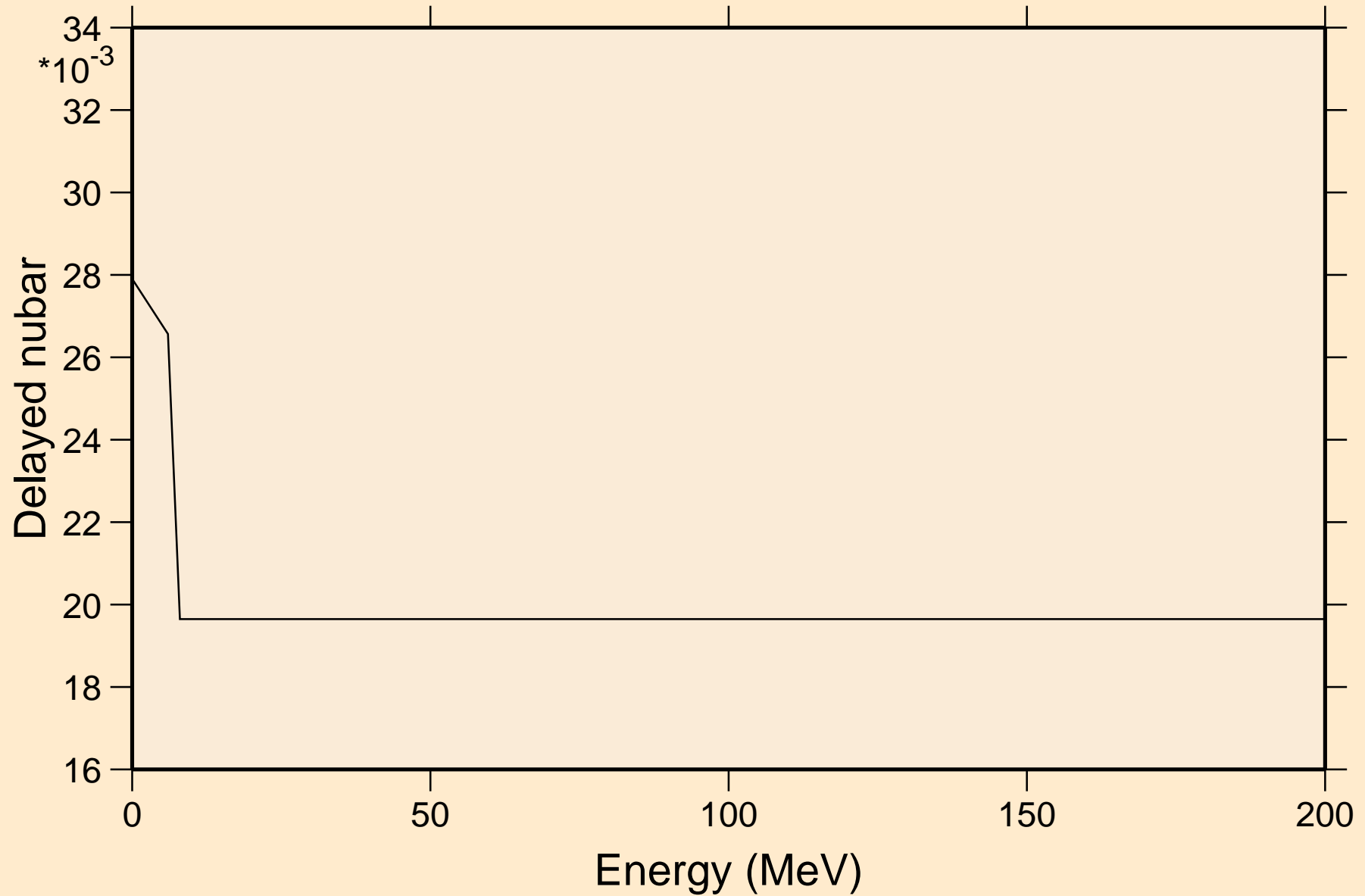


FR225 NRG TENDL-2015, AKONING
Neutron emission for (n,n*c)



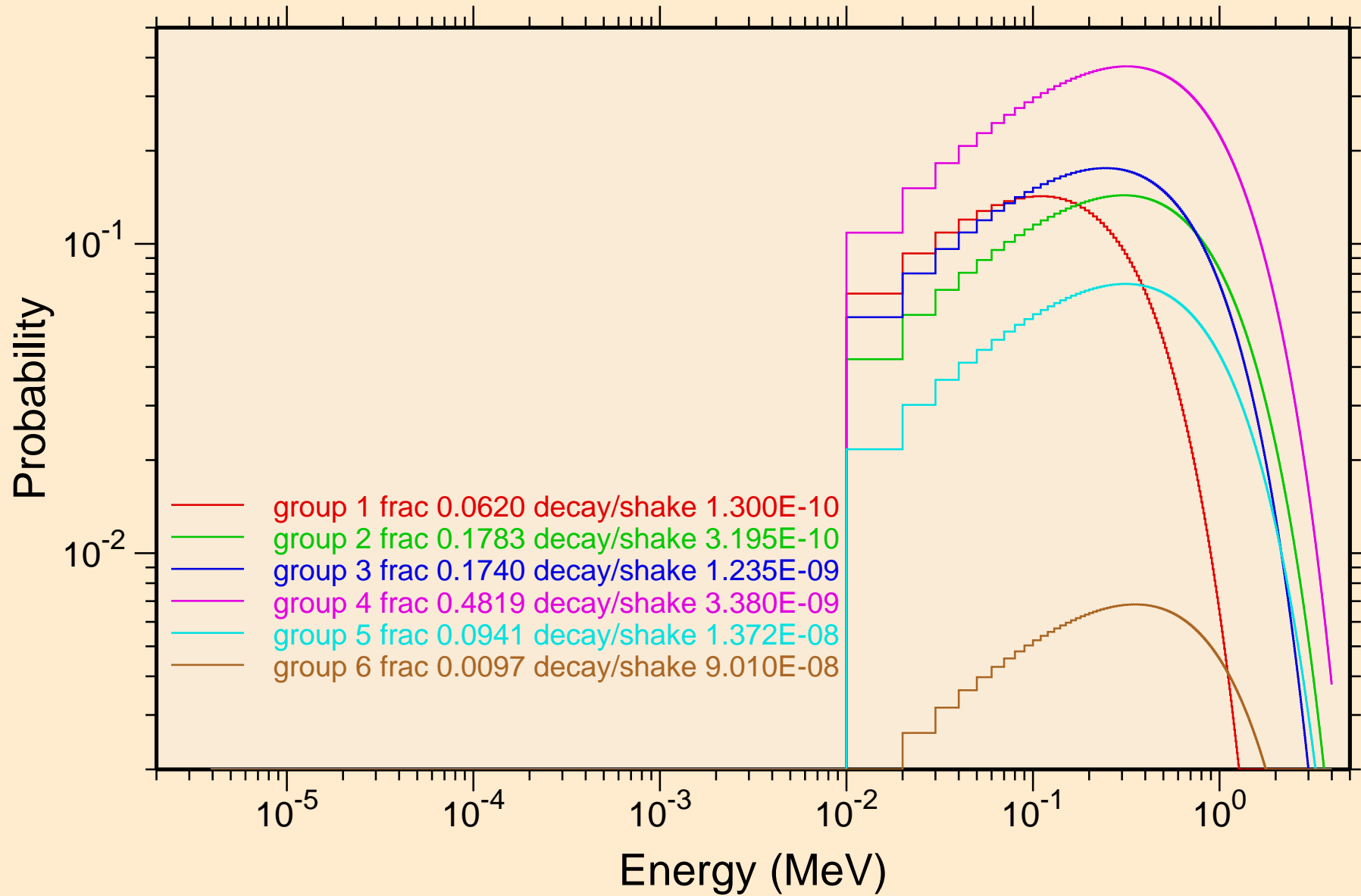
FR225 NRG TENDL-2015, AKONING

Delayed nubar

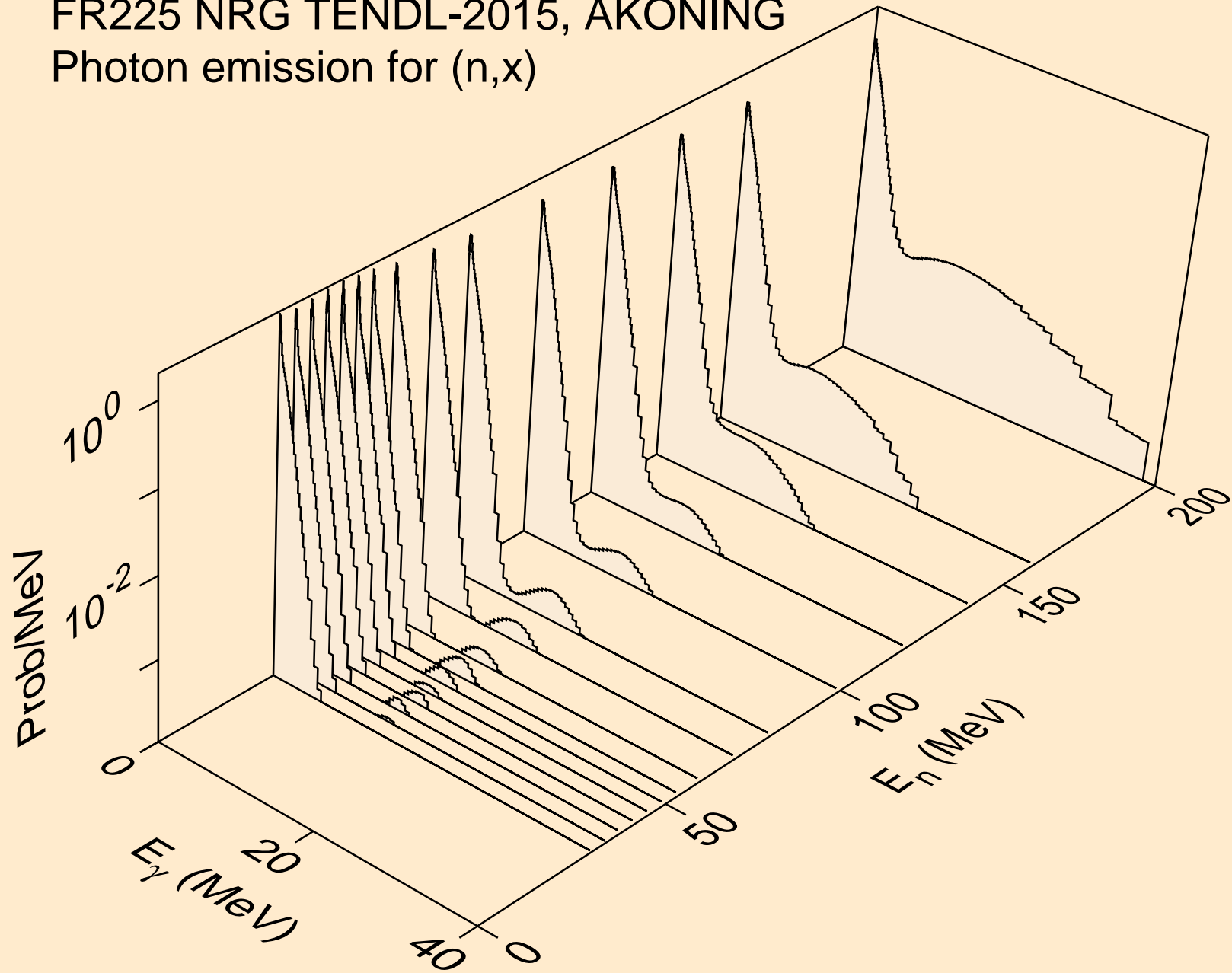


FR225 NRG TENDL-2015, AKONING

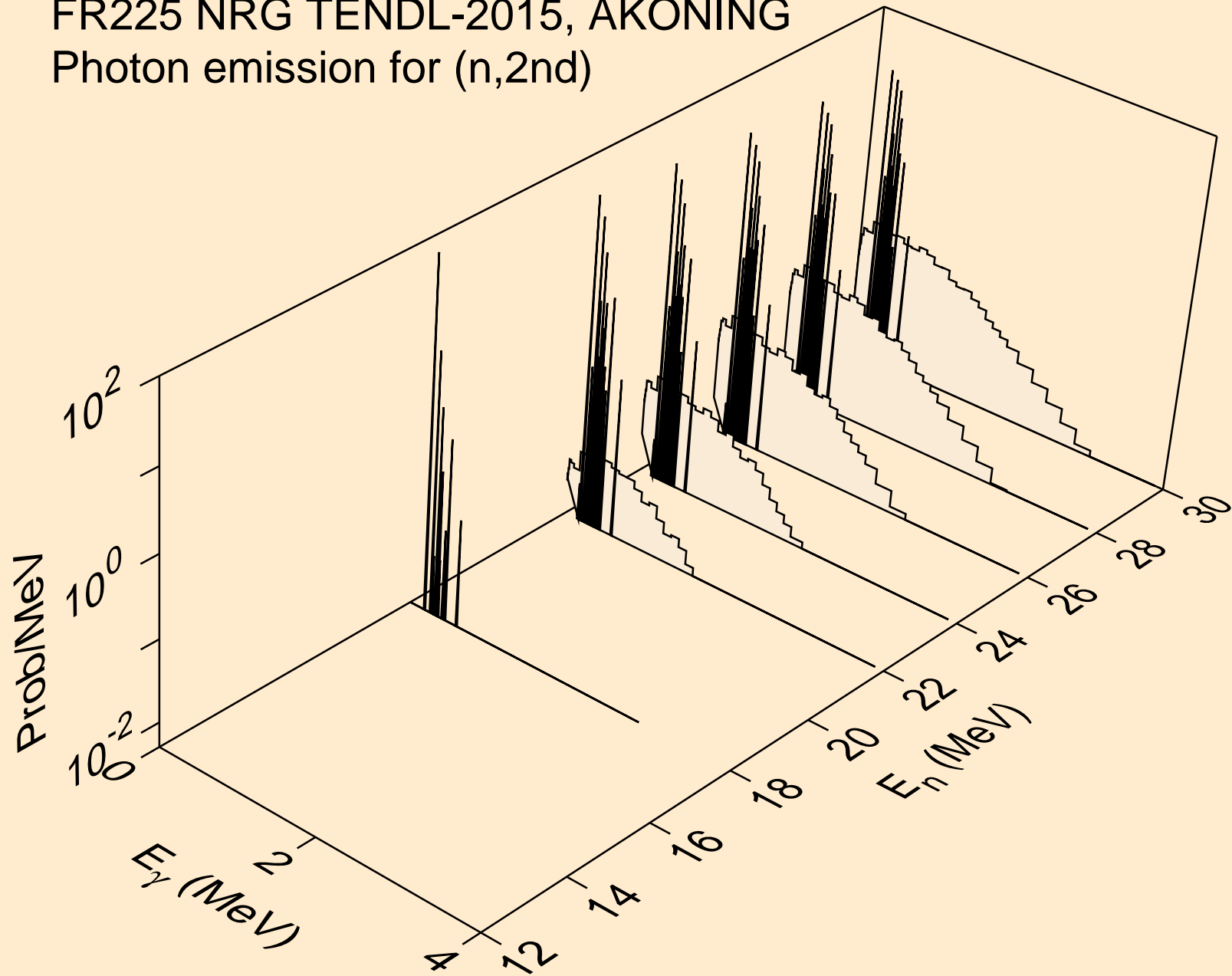
Delayed neutron spectra



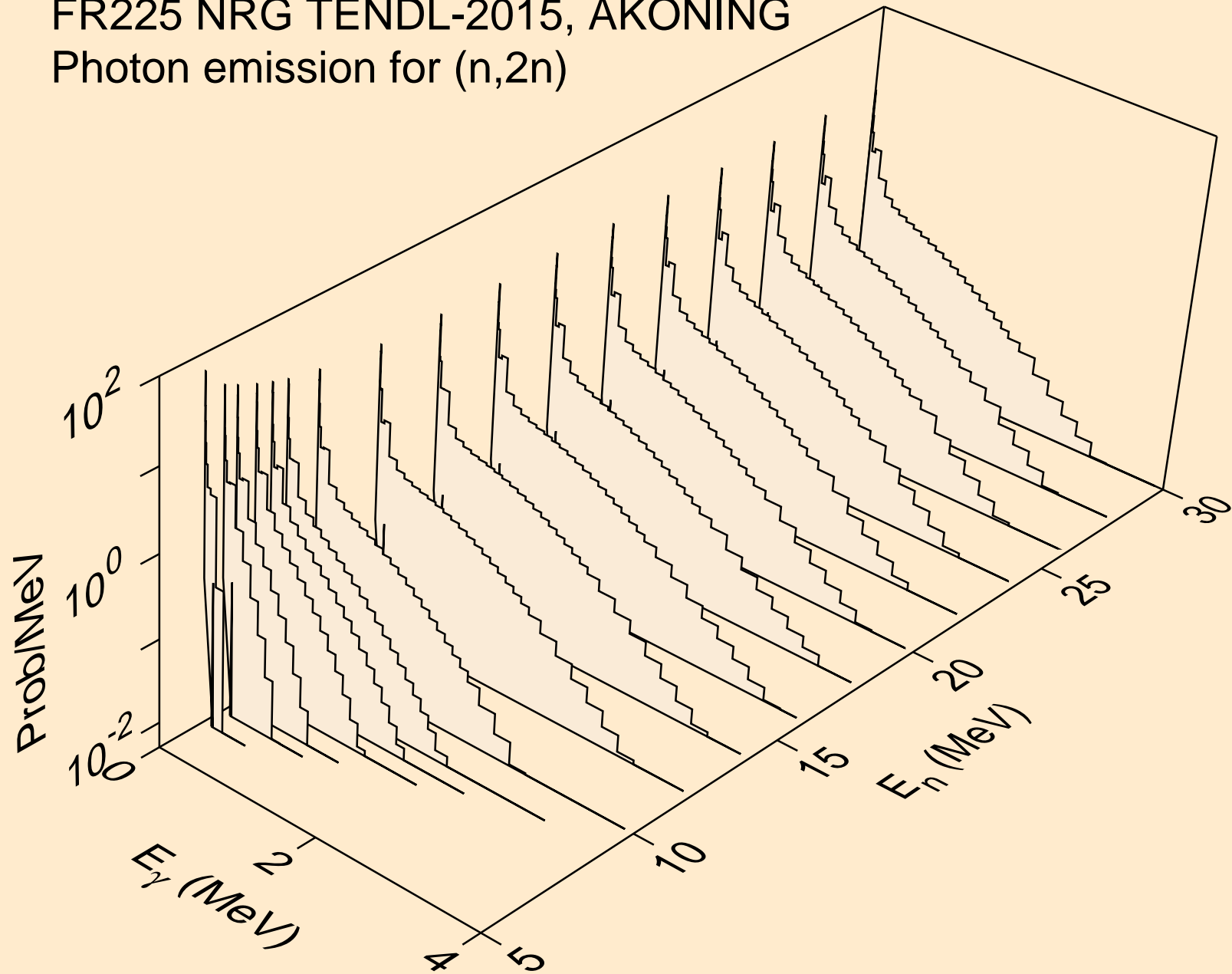
FR225 NRG TENDL-2015, AKONING
Photon emission for (n,x)



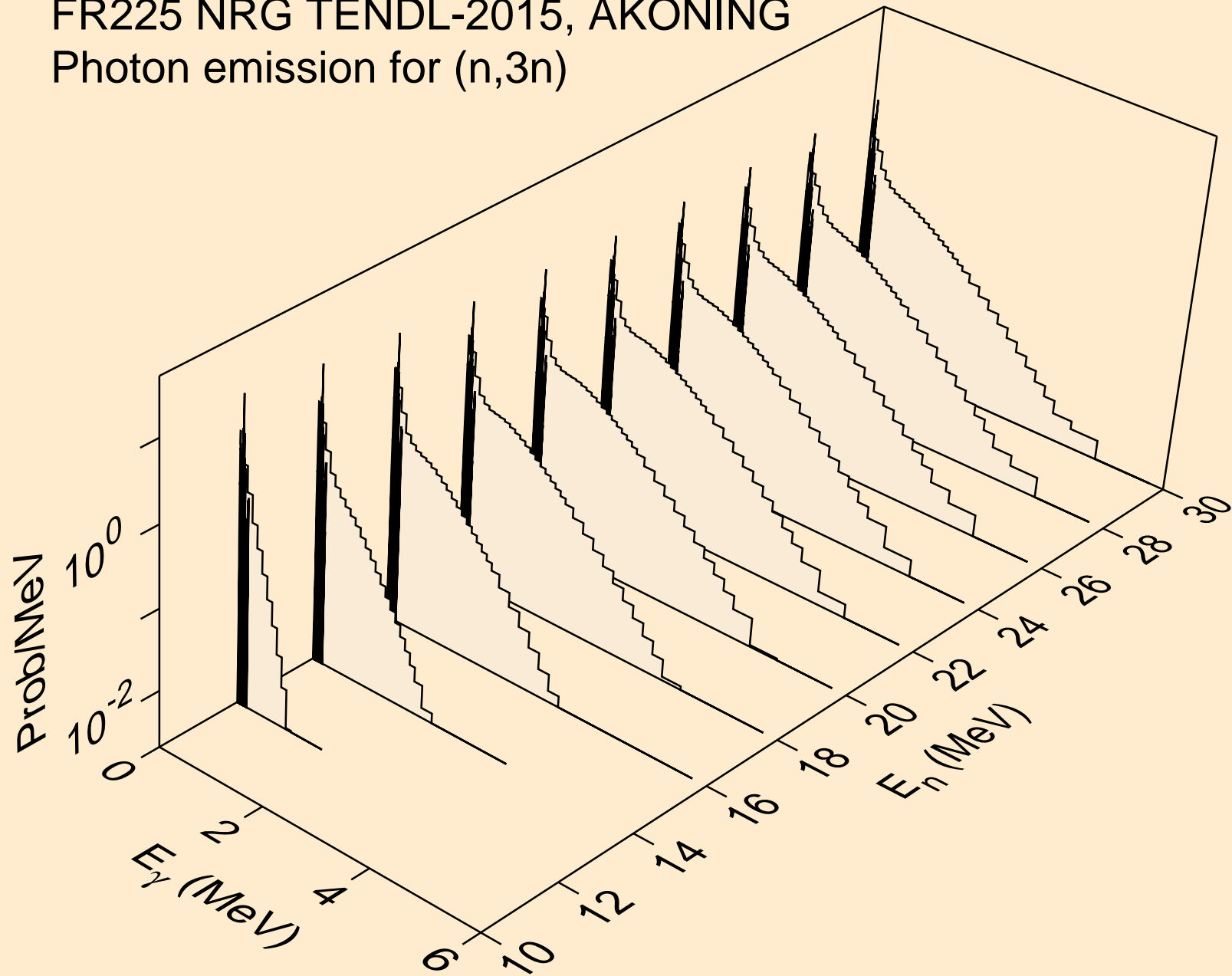
FR225 NRG TENDL-2015, AKONING
Photon emission for (n,2nd)



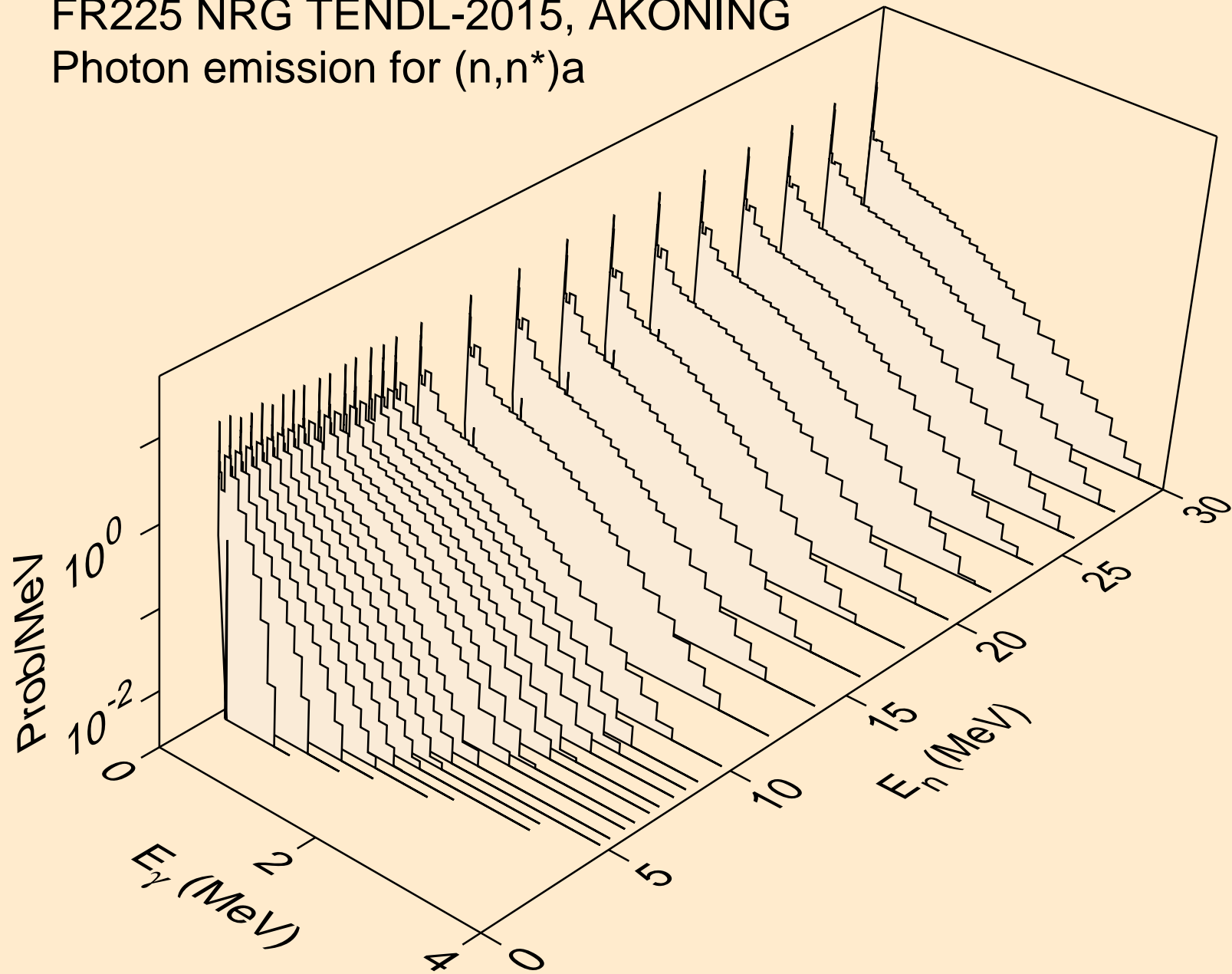
FR225 NRG TENDL-2015, AKONING
Photon emission for (n,2n)



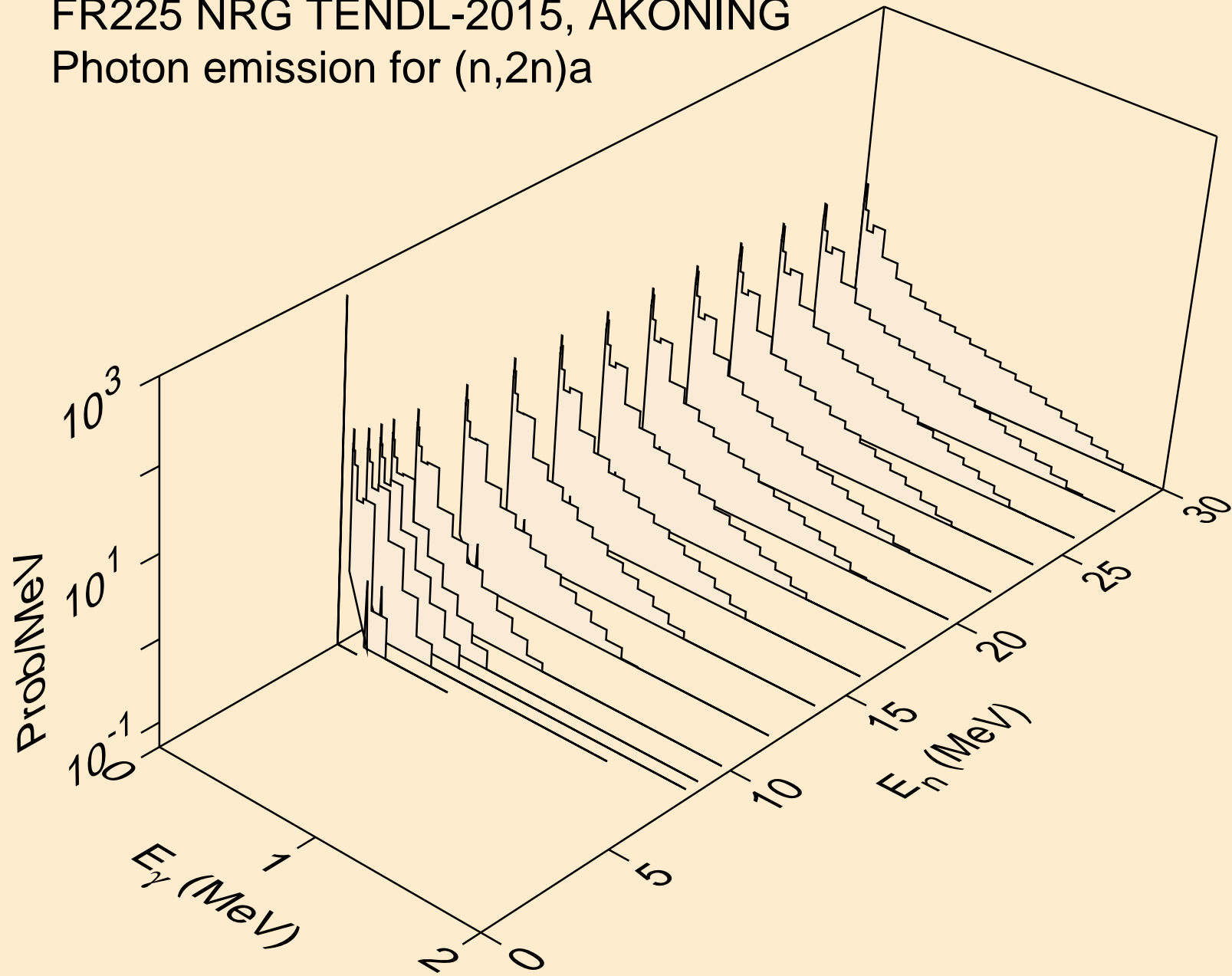
FR225 NRG TENDL-2015, AKONING
Photon emission for (n,3n)



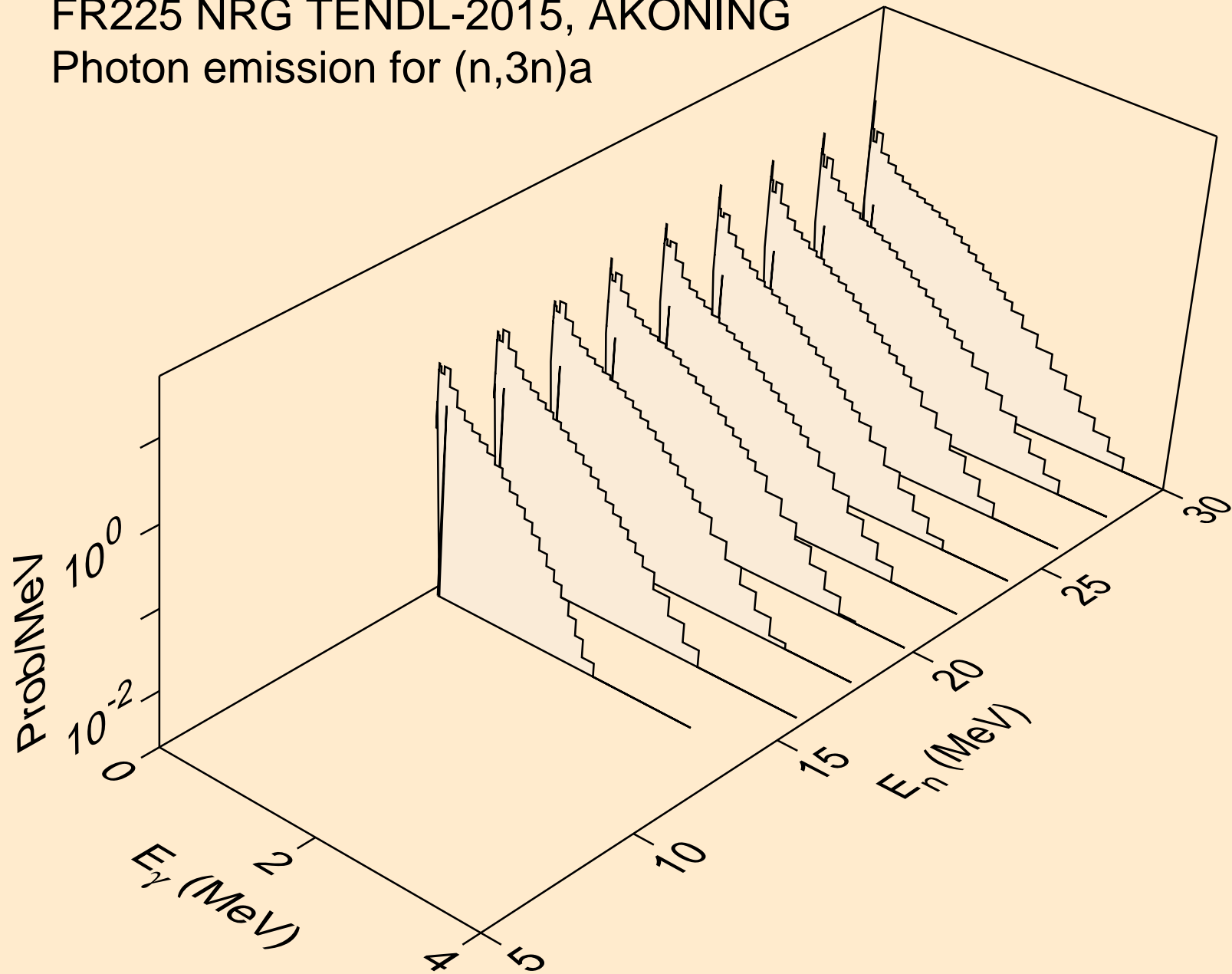
FR225 NRG TENDL-2015, AKONING
Photon emission for (n,n*)a



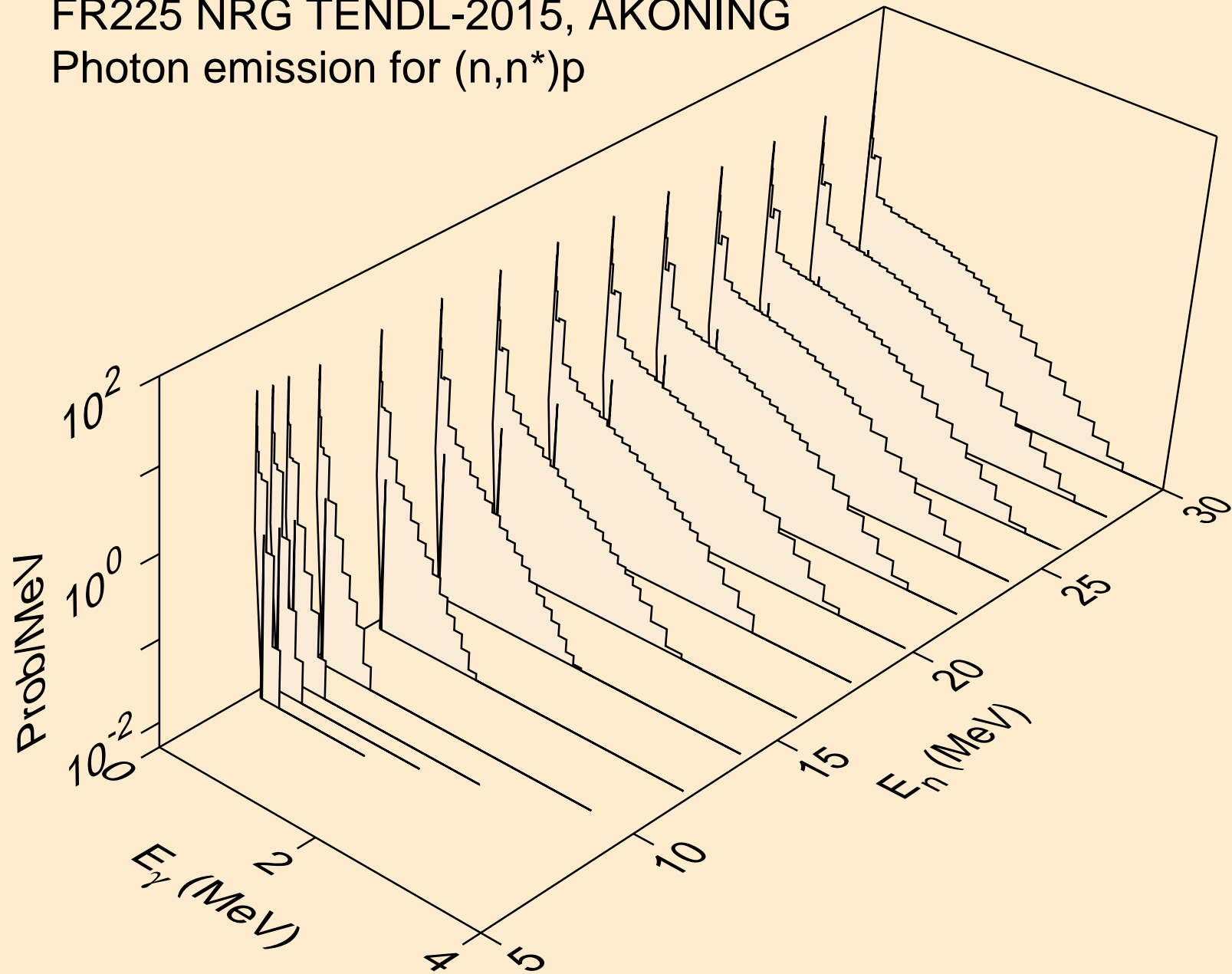
FR225 NRG TENDL-2015, AKONING
Photon emission for (n,2n)_a



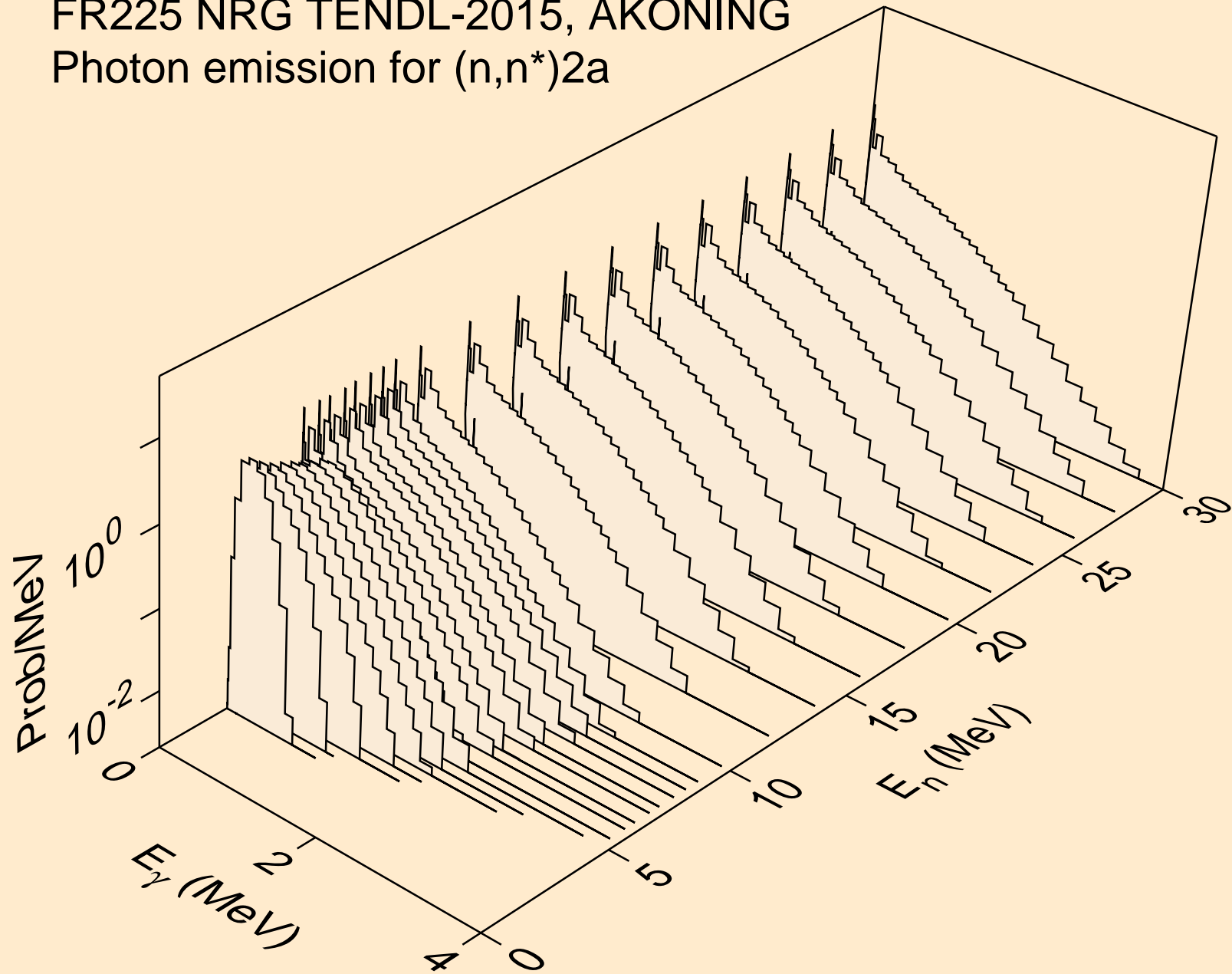
FR225 NRG TENDL-2015, AKONING
Photon emission for (n,3n)a



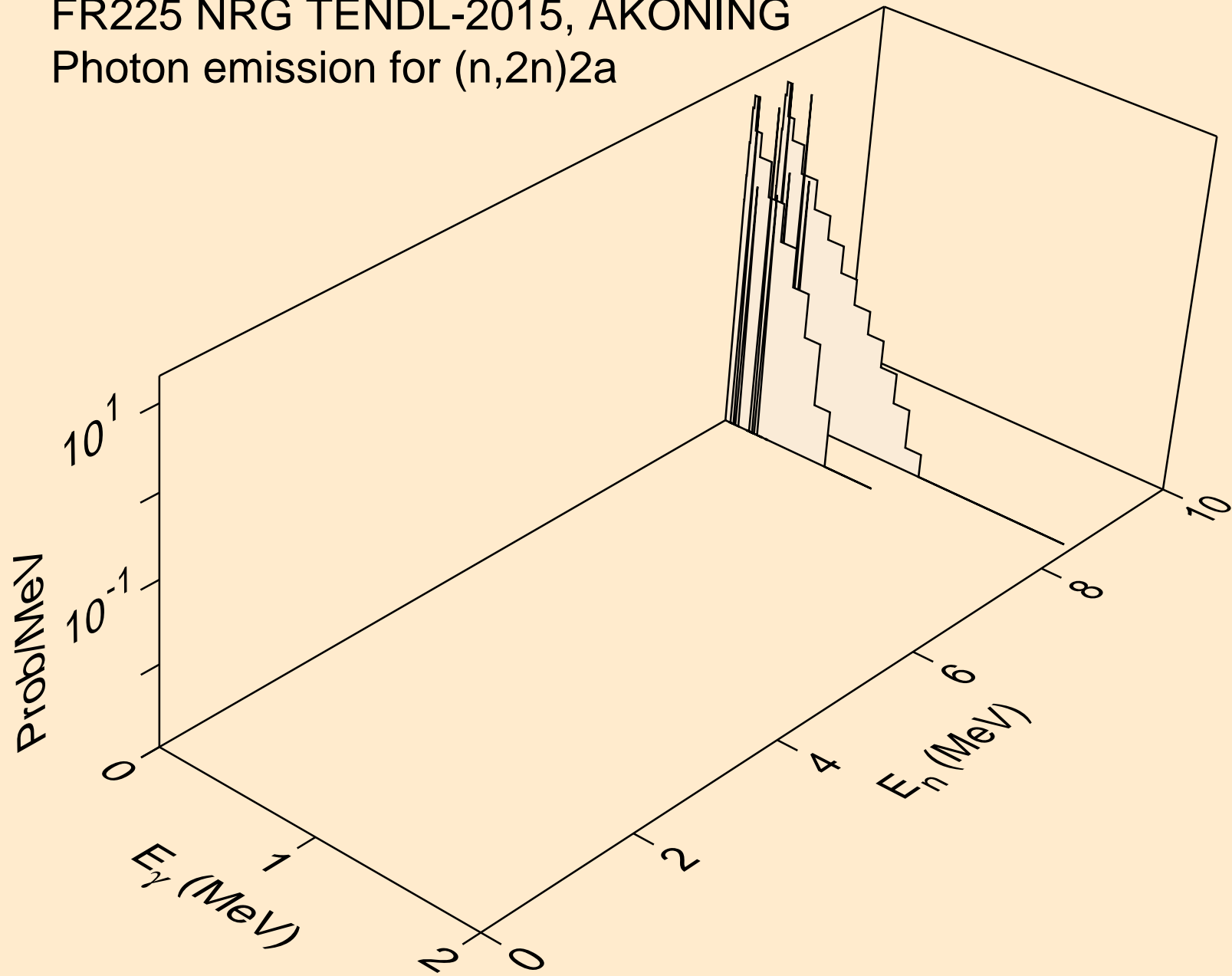
FR225 NRG TENDL-2015, AKONING
Photon emission for (n,n*)p



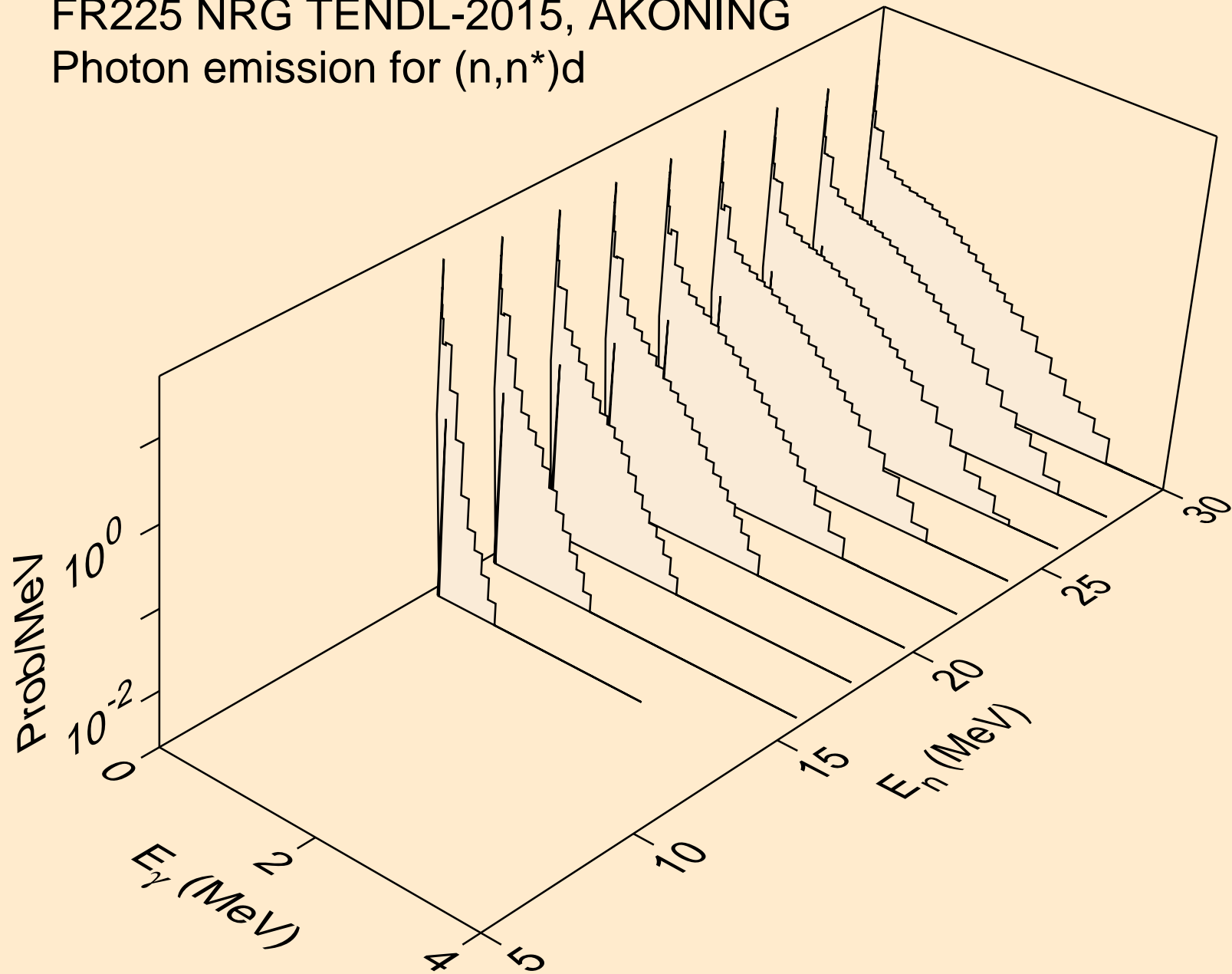
FR225 NRG TENDL-2015, AKONING
Photon emission for (n,n*)2a



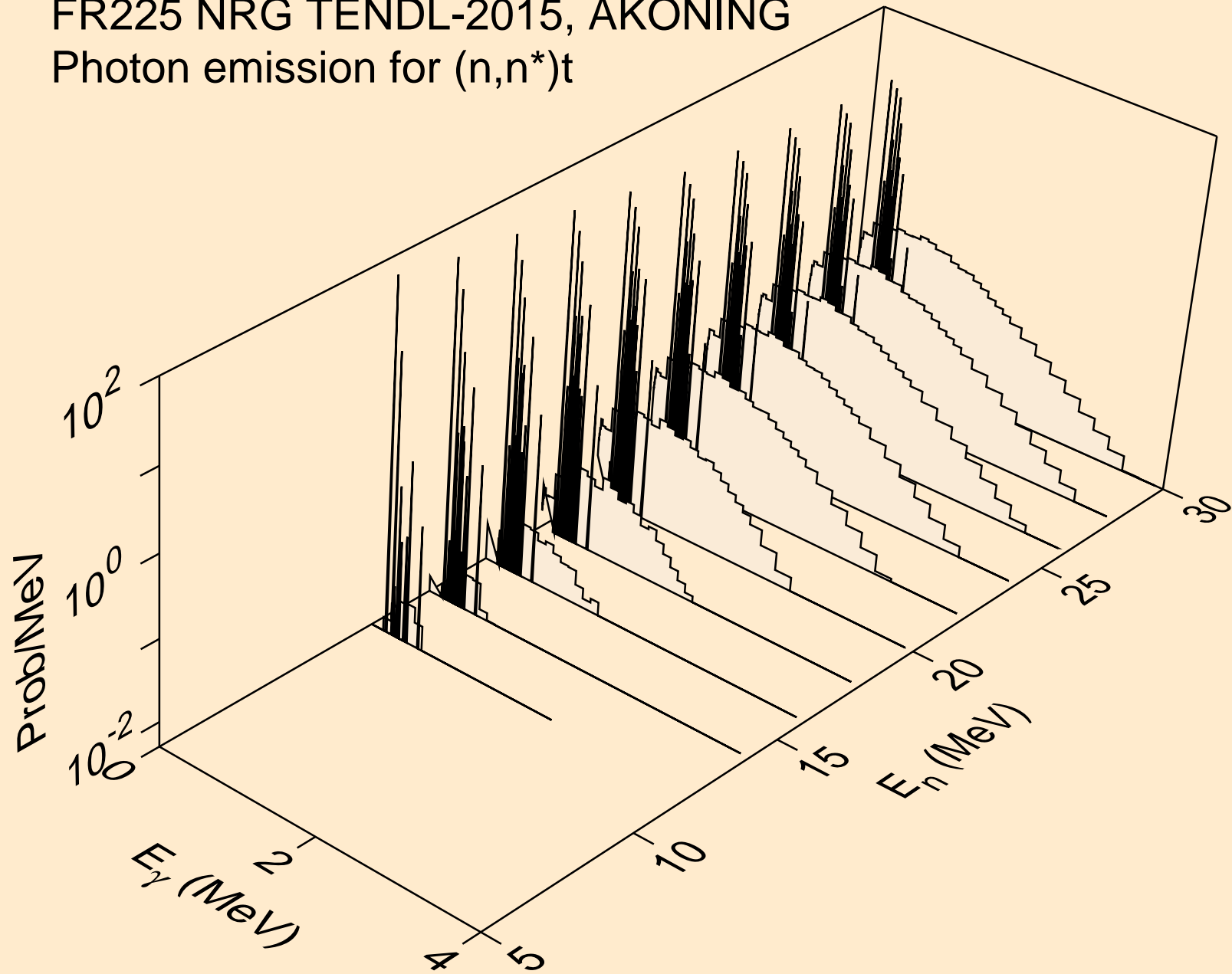
FR225 NRG TENDL-2015, AKONING
Photon emission for (n,2n)2a



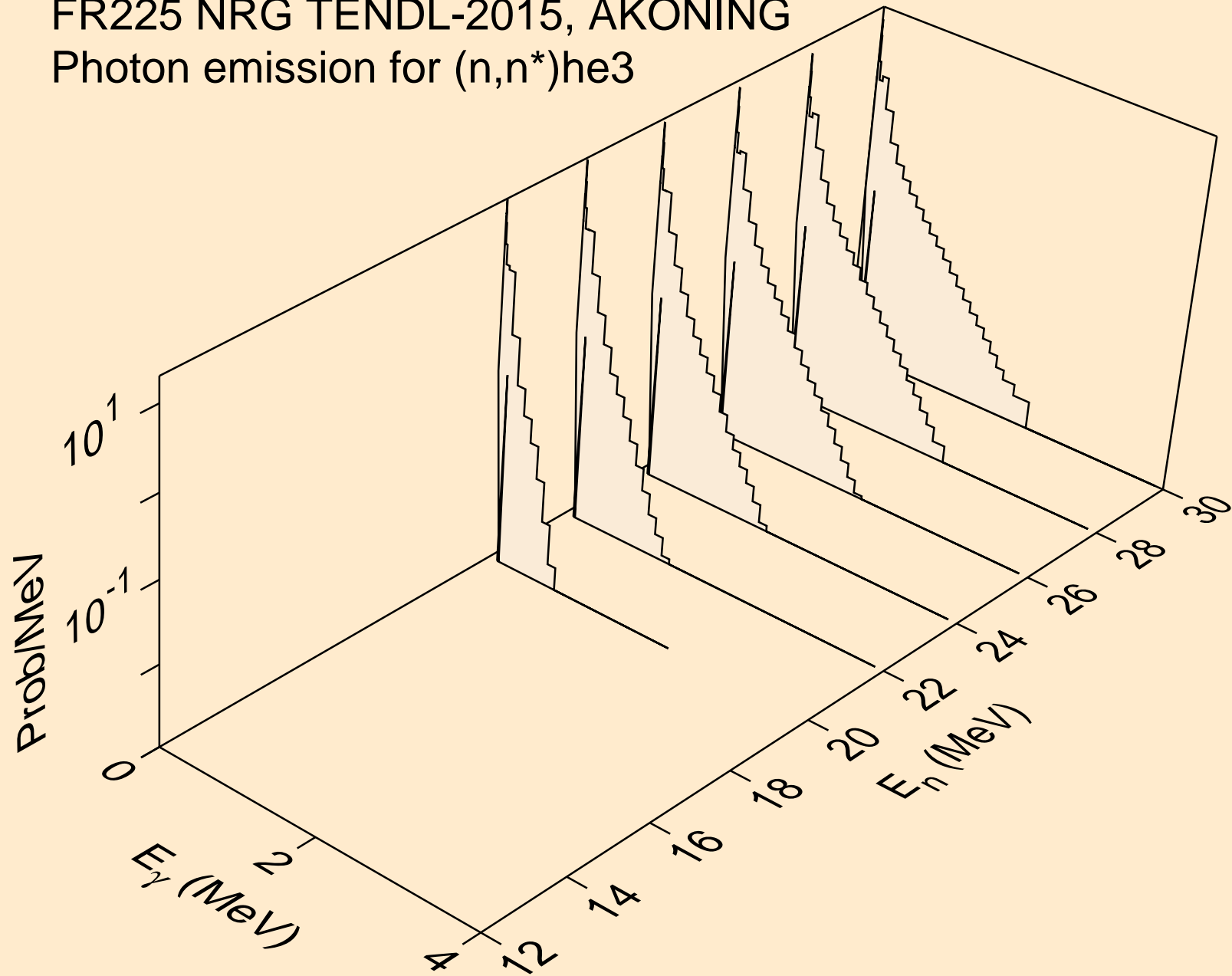
FR225 NRG TENDL-2015, AKONING
Photon emission for (n,n*)d



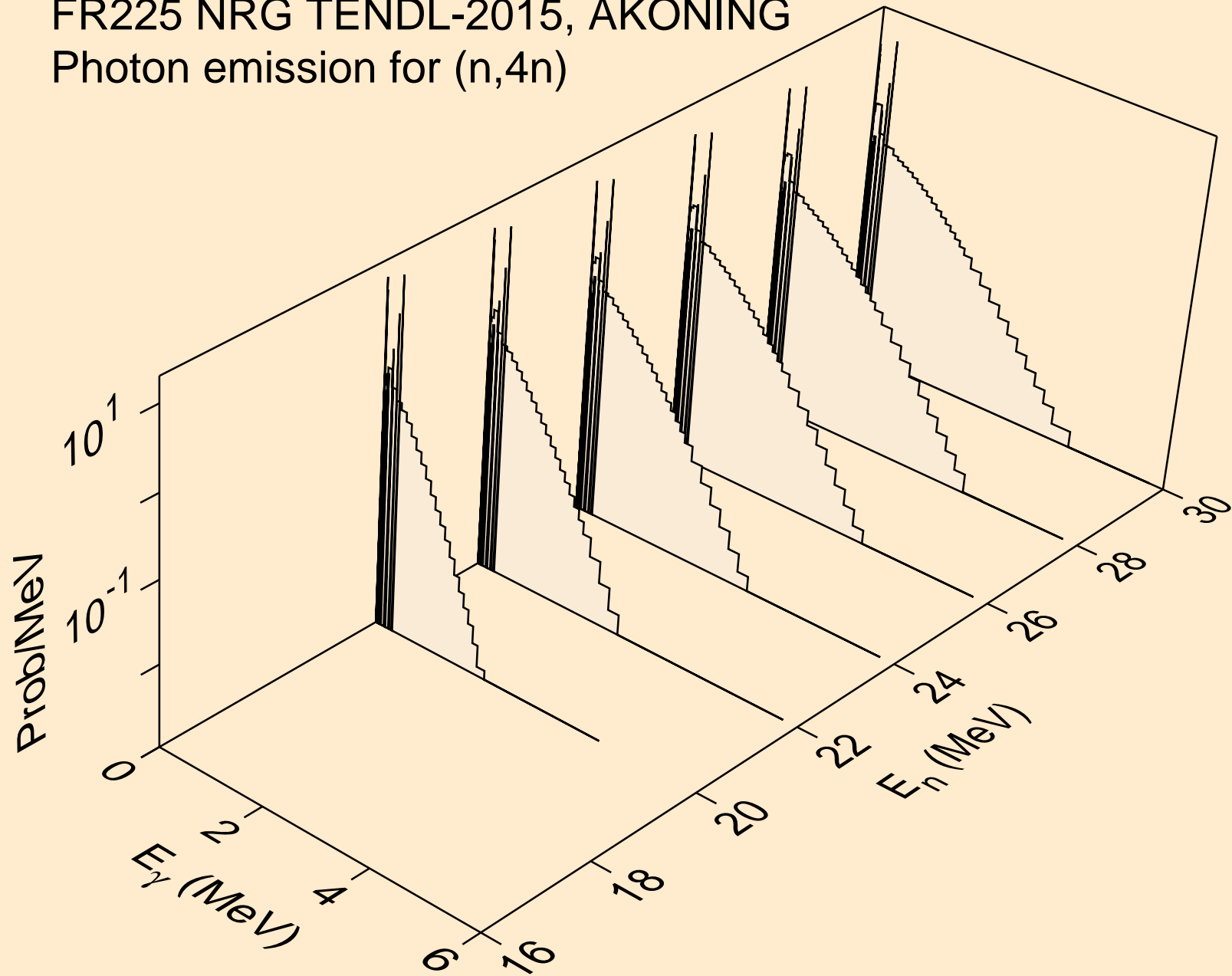
FR225 NRG TENDL-2015, AKONING
Photon emission for (n,n*)t



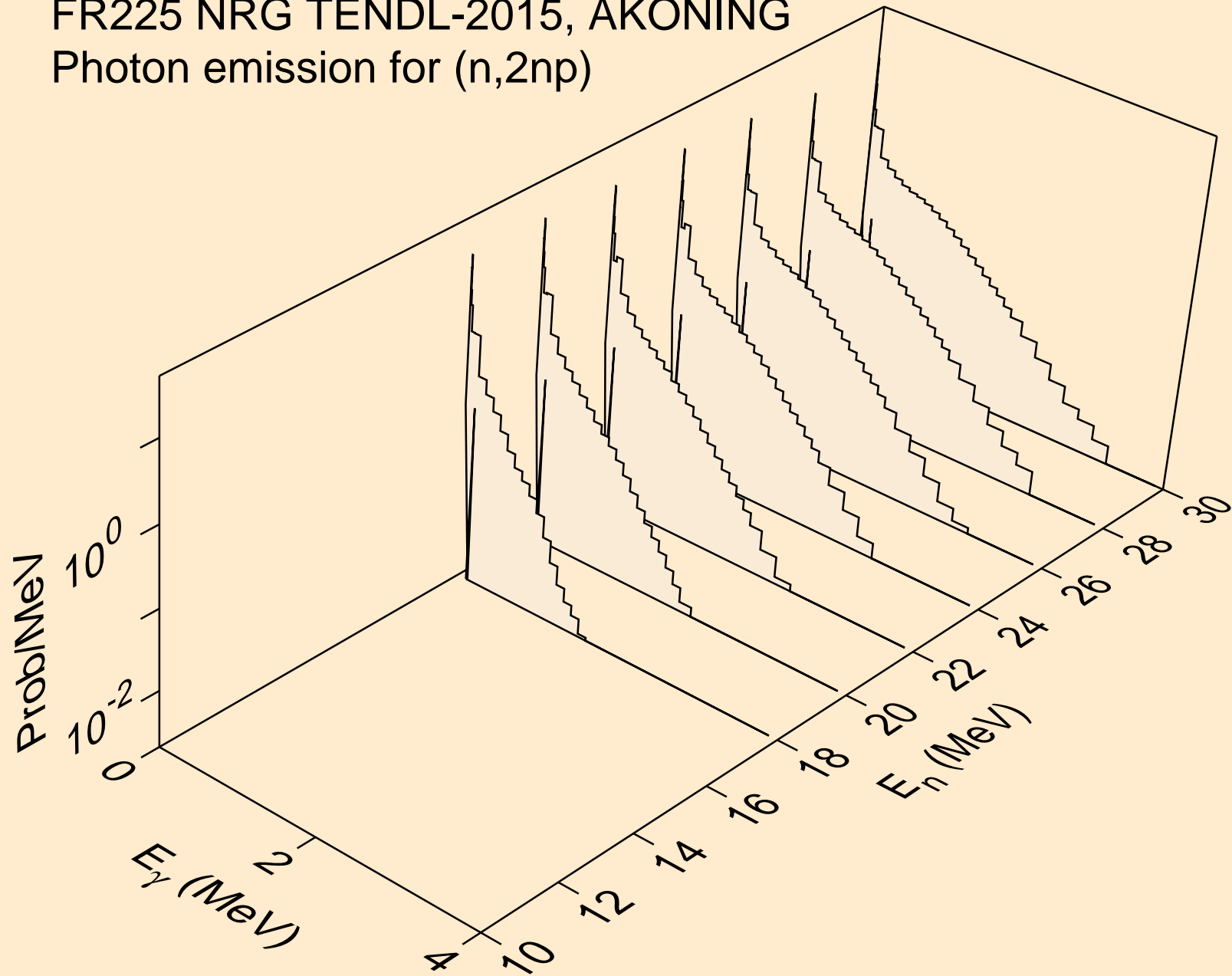
FR225 NRG TENDL-2015, AKONING
Photon emission for (n,n*)he3



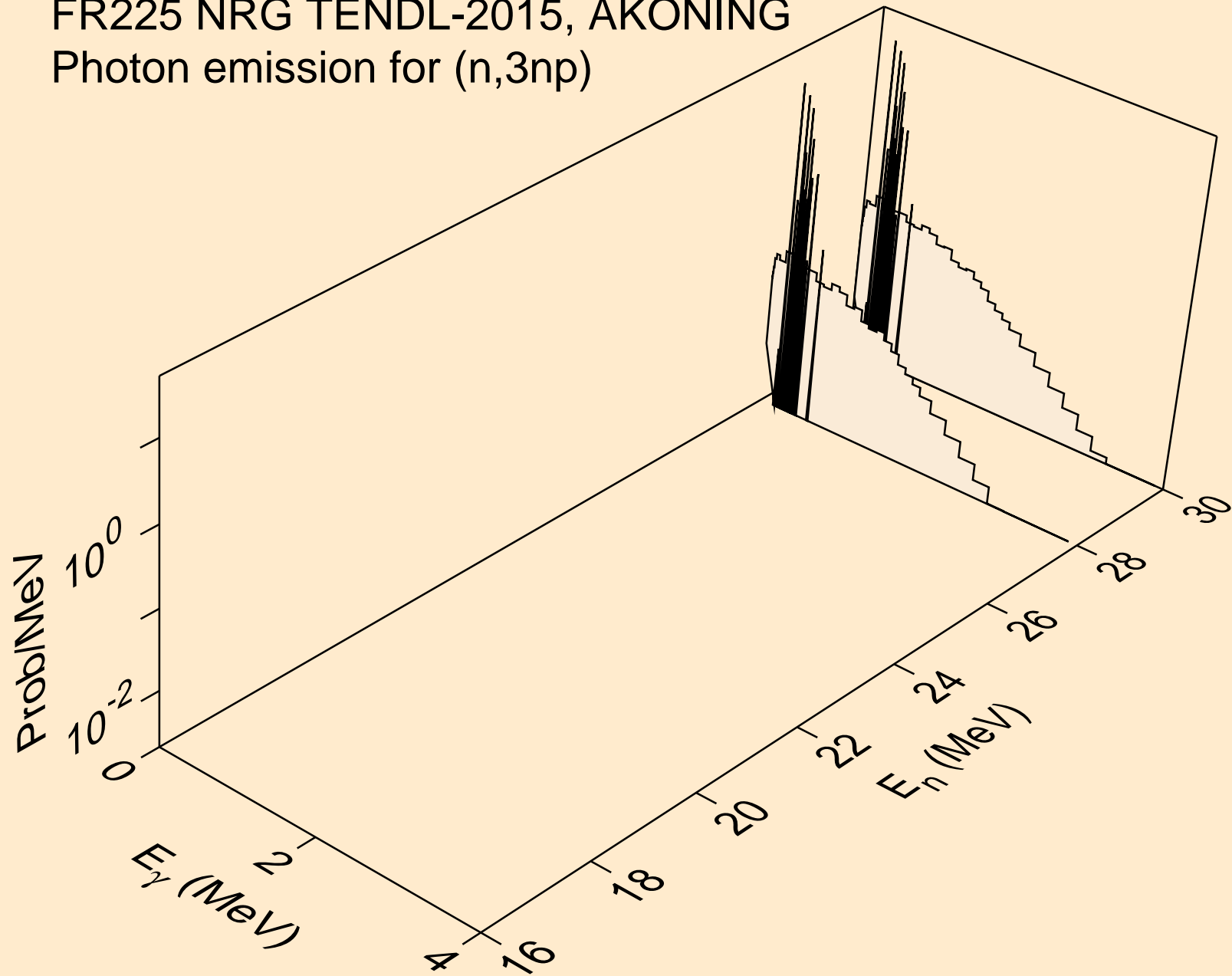
FR225 NRG TENDL-2015, AKONING
Photon emission for (n,4n)



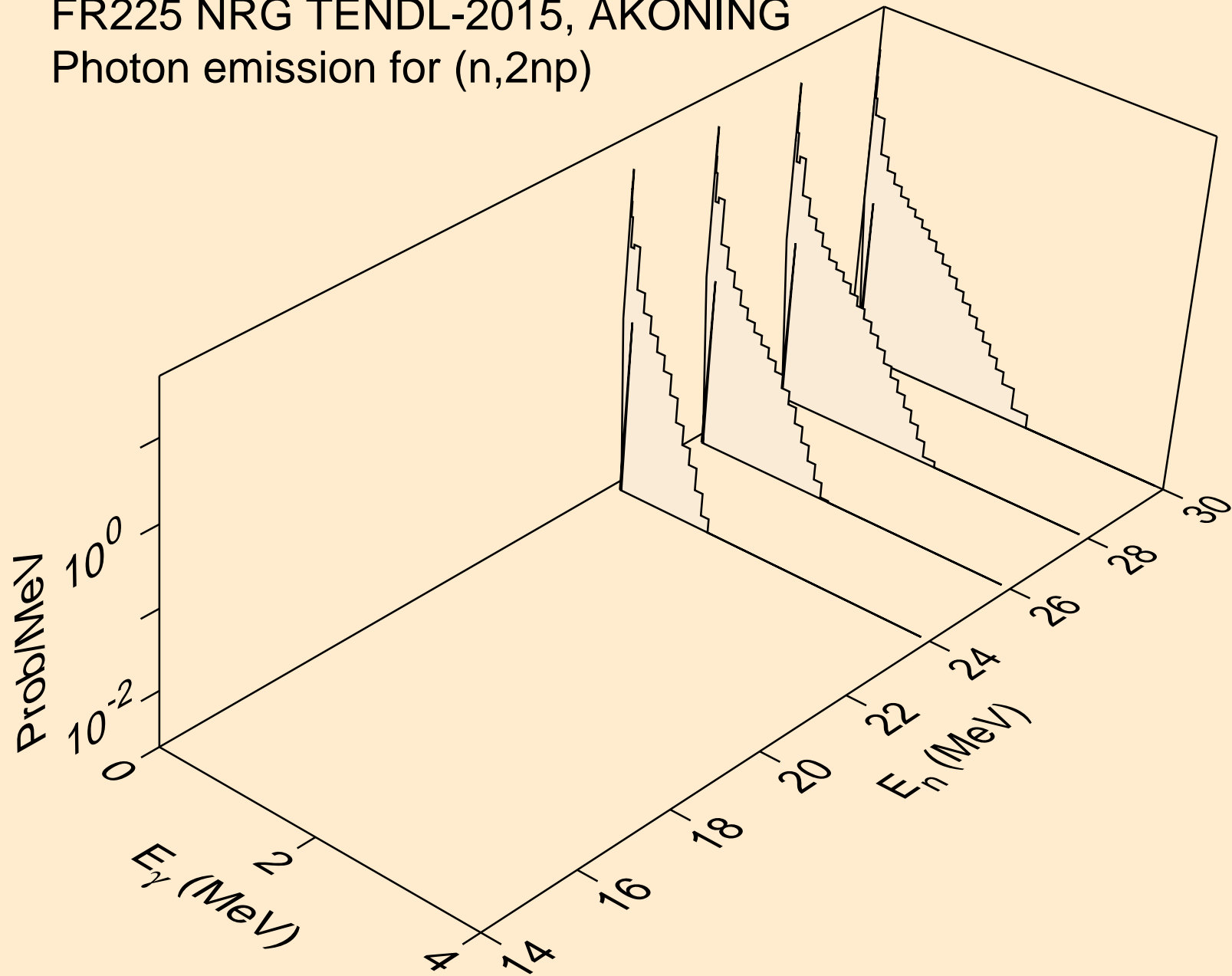
FR225 NRG TENDL-2015, AKONING
Photon emission for (n,2np)



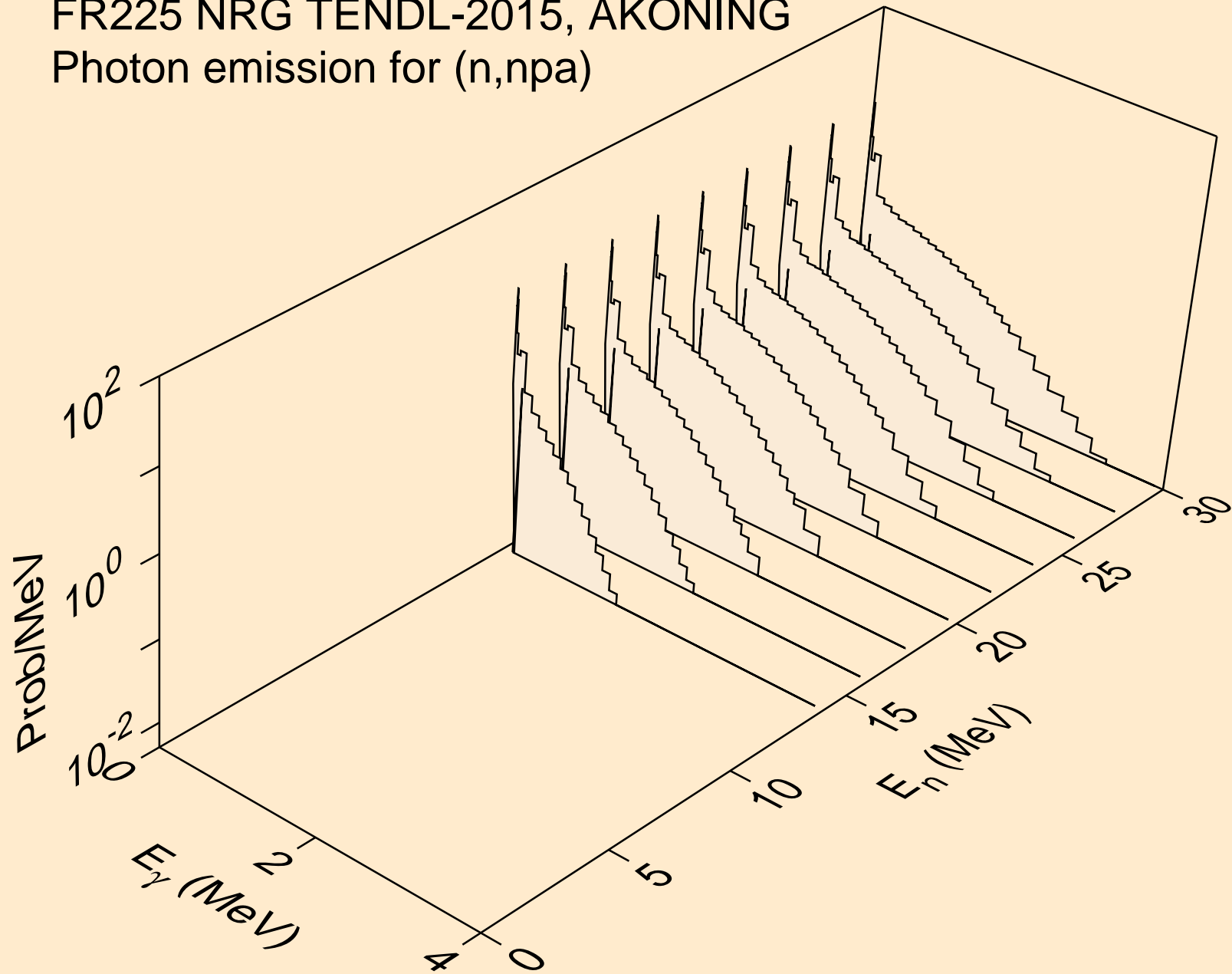
FR225 NRG TENDL-2015, AKONING
Photon emission for (n,3np)



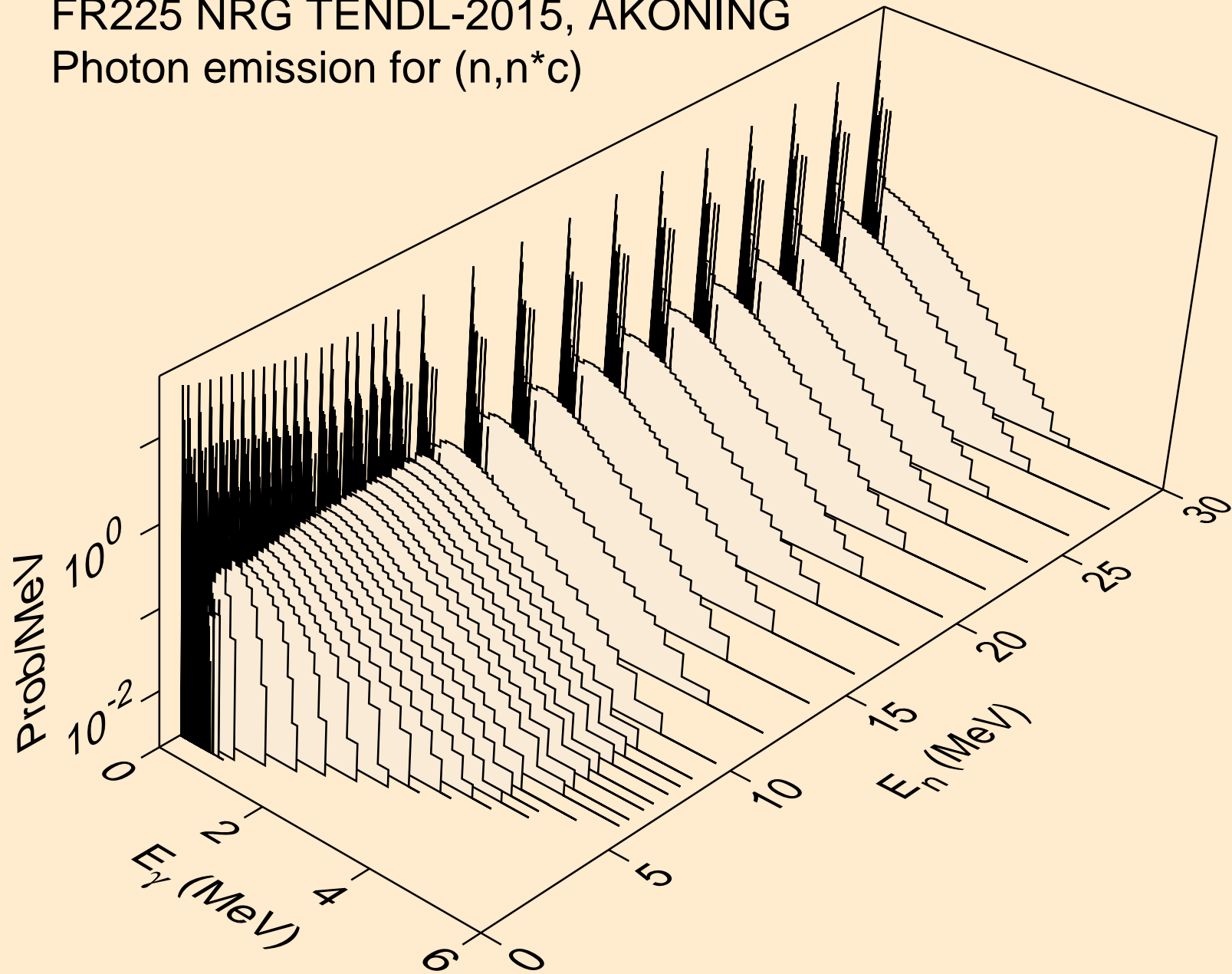
FR225 NRG TENDL-2015, AKONING
Photon emission for (n,2np)



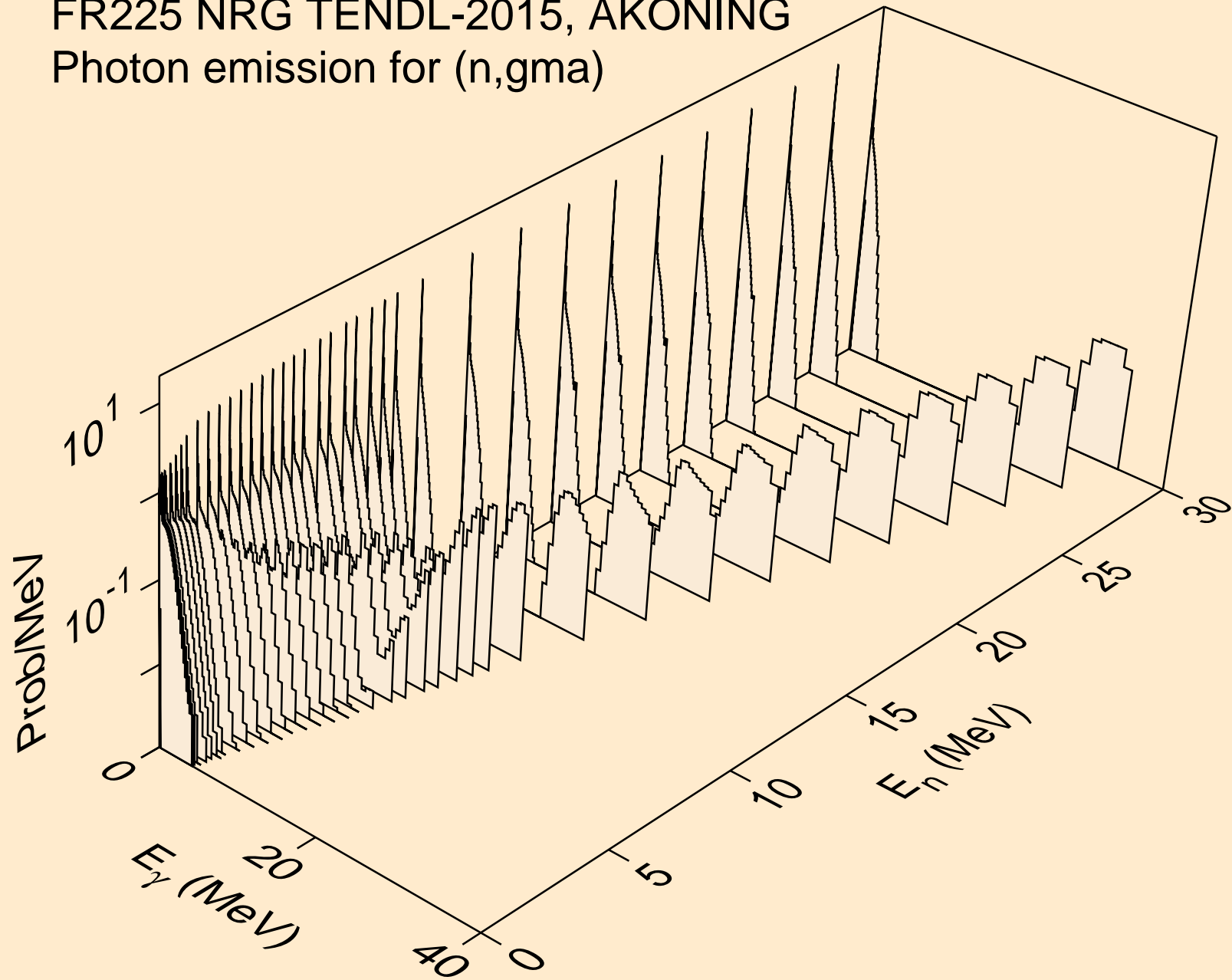
FR225 NRG TENDL-2015, AKONING
Photon emission for (n,npa)



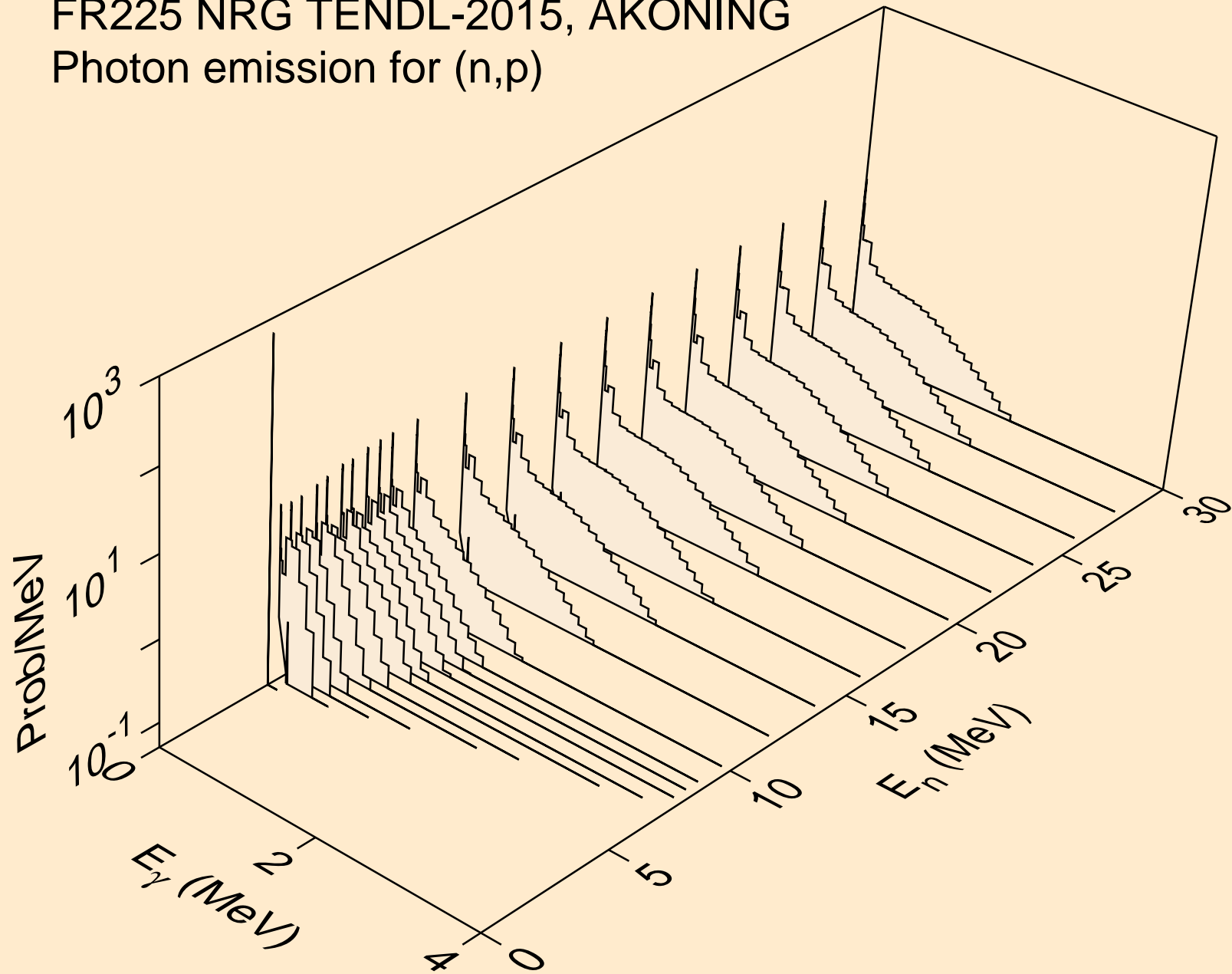
FR225 NRG TENDL-2015, AKONING
Photon emission for (n,n*c)



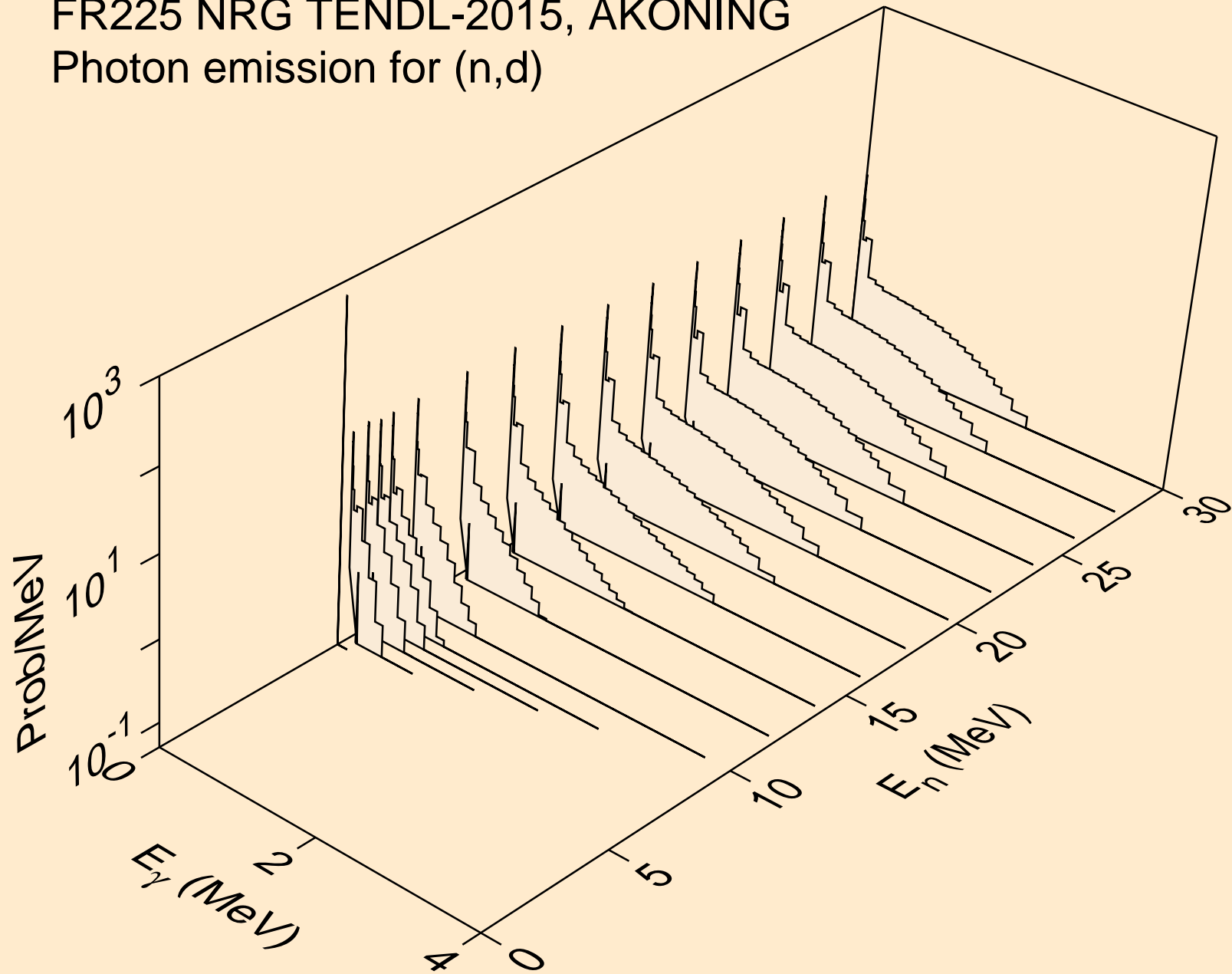
FR225 NRG TENDL-2015, AKONING
Photon emission for (n,gma)



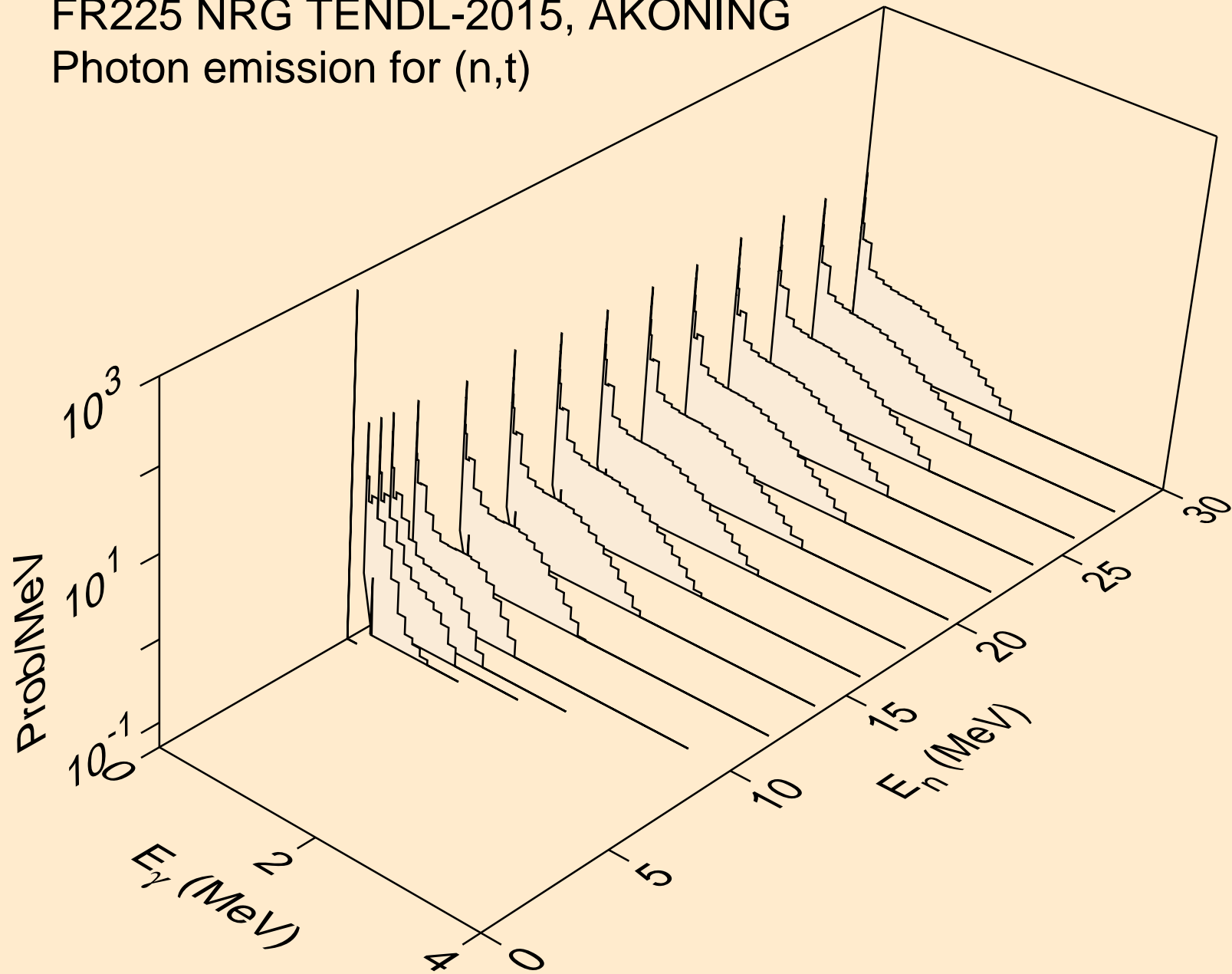
FR225 NRG TENDL-2015, AKONING
Photon emission for (n,p)



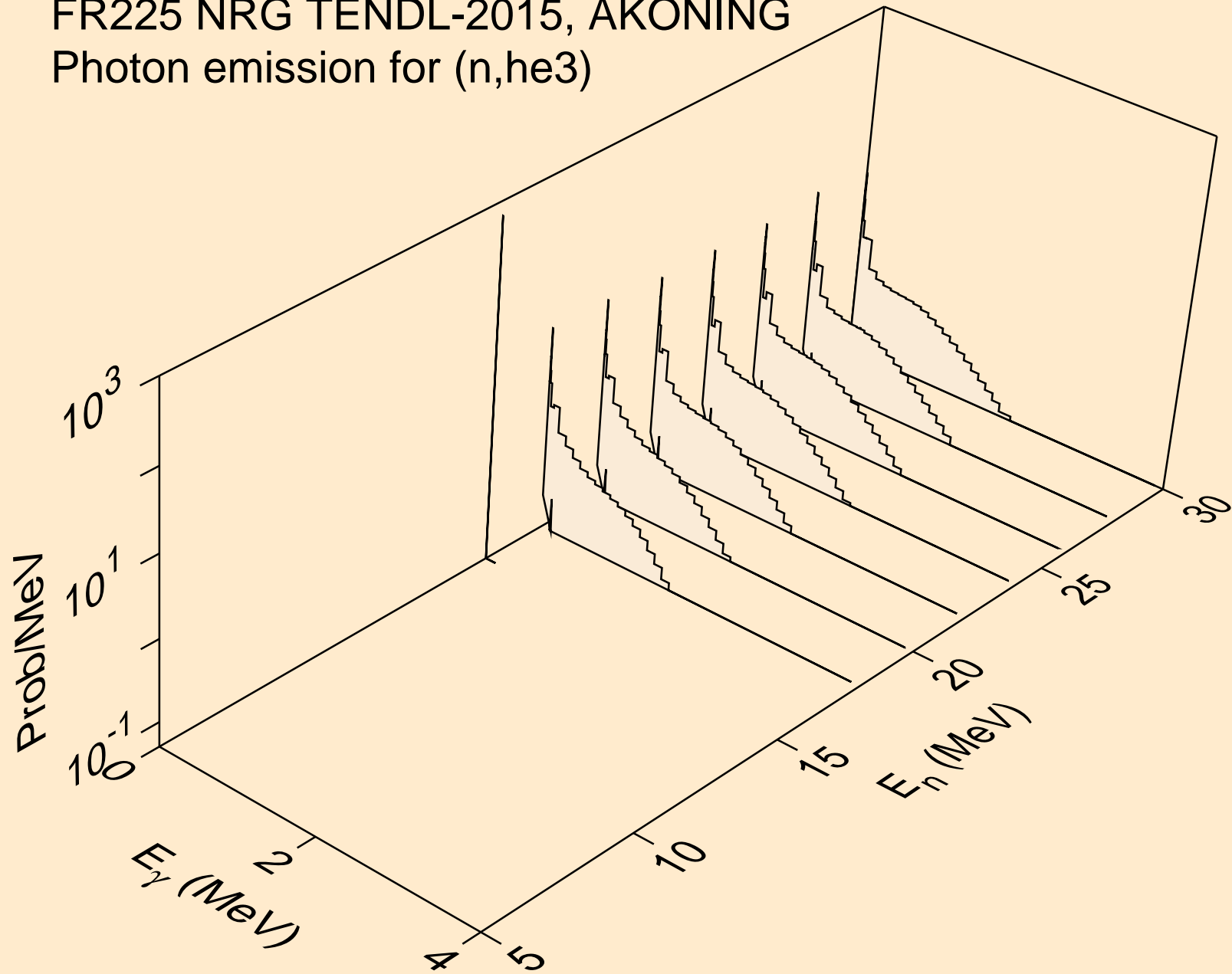
FR225 NRG TENDL-2015, AKONING
Photon emission for (n,d)



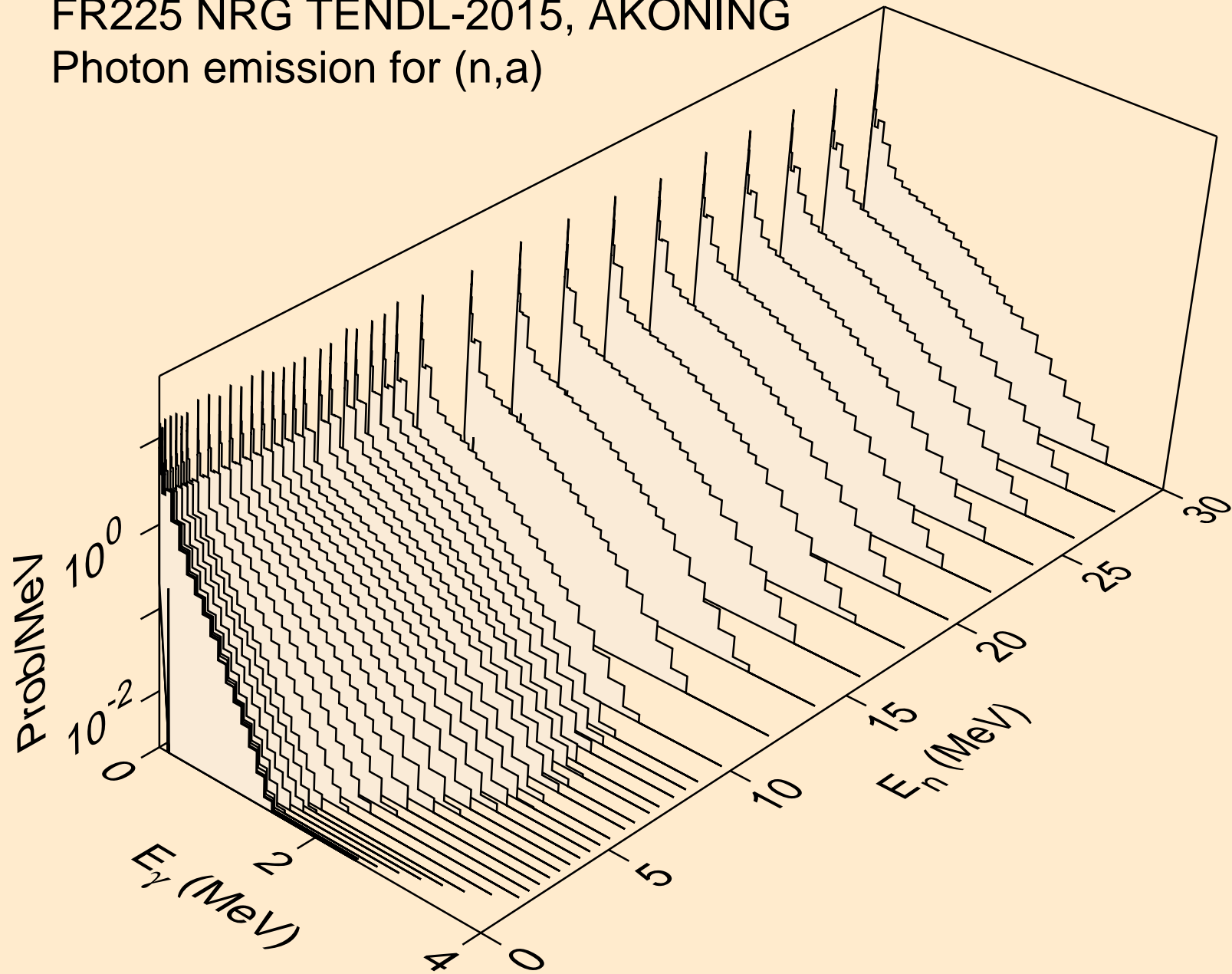
FR225 NRG TENDL-2015, AKONING
Photon emission for (n,t)



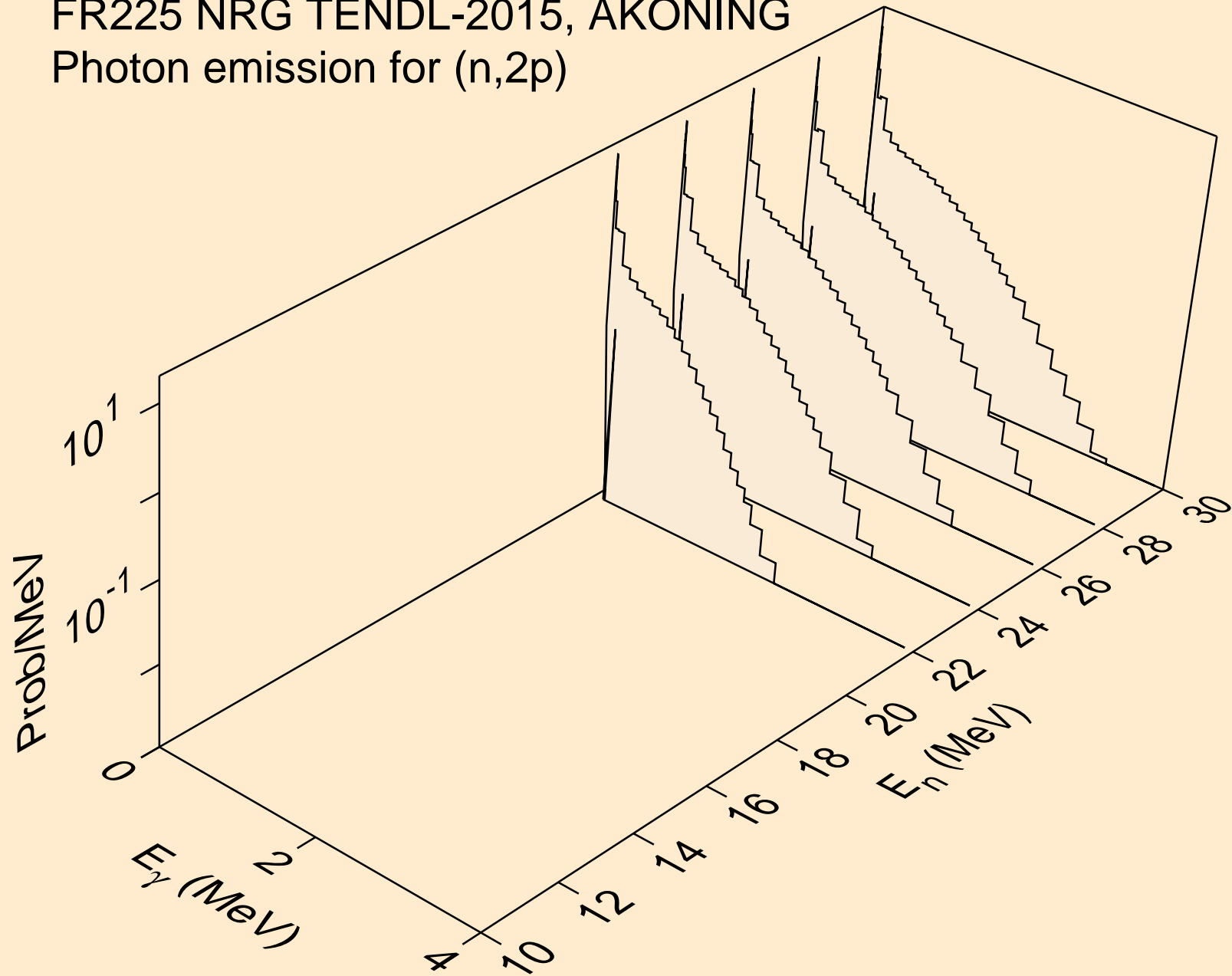
FR225 NRG TENDL-2015, AKONING
Photon emission for (n,he3)



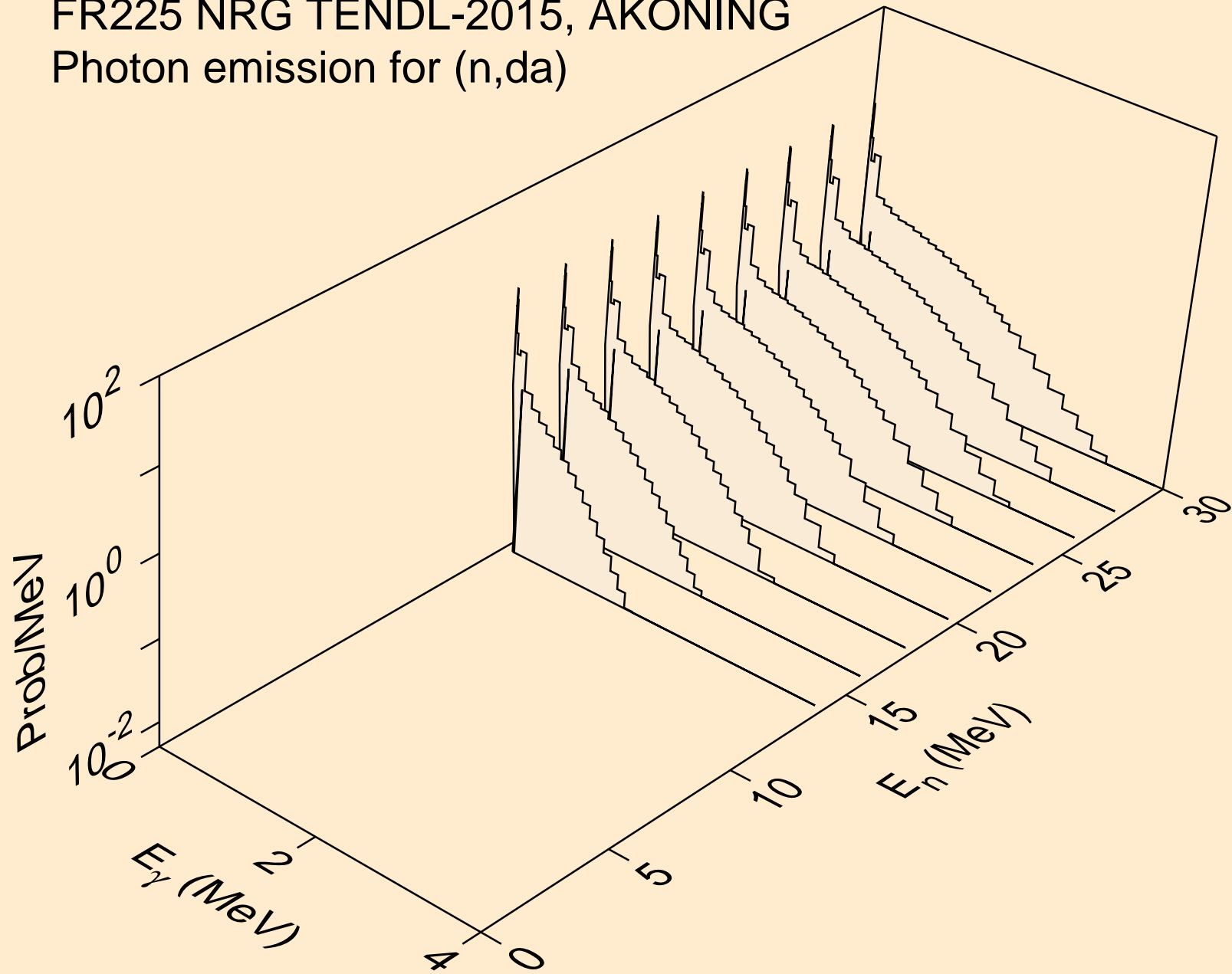
FR225 NRG TENDL-2015, AKONING
Photon emission for (n,a)



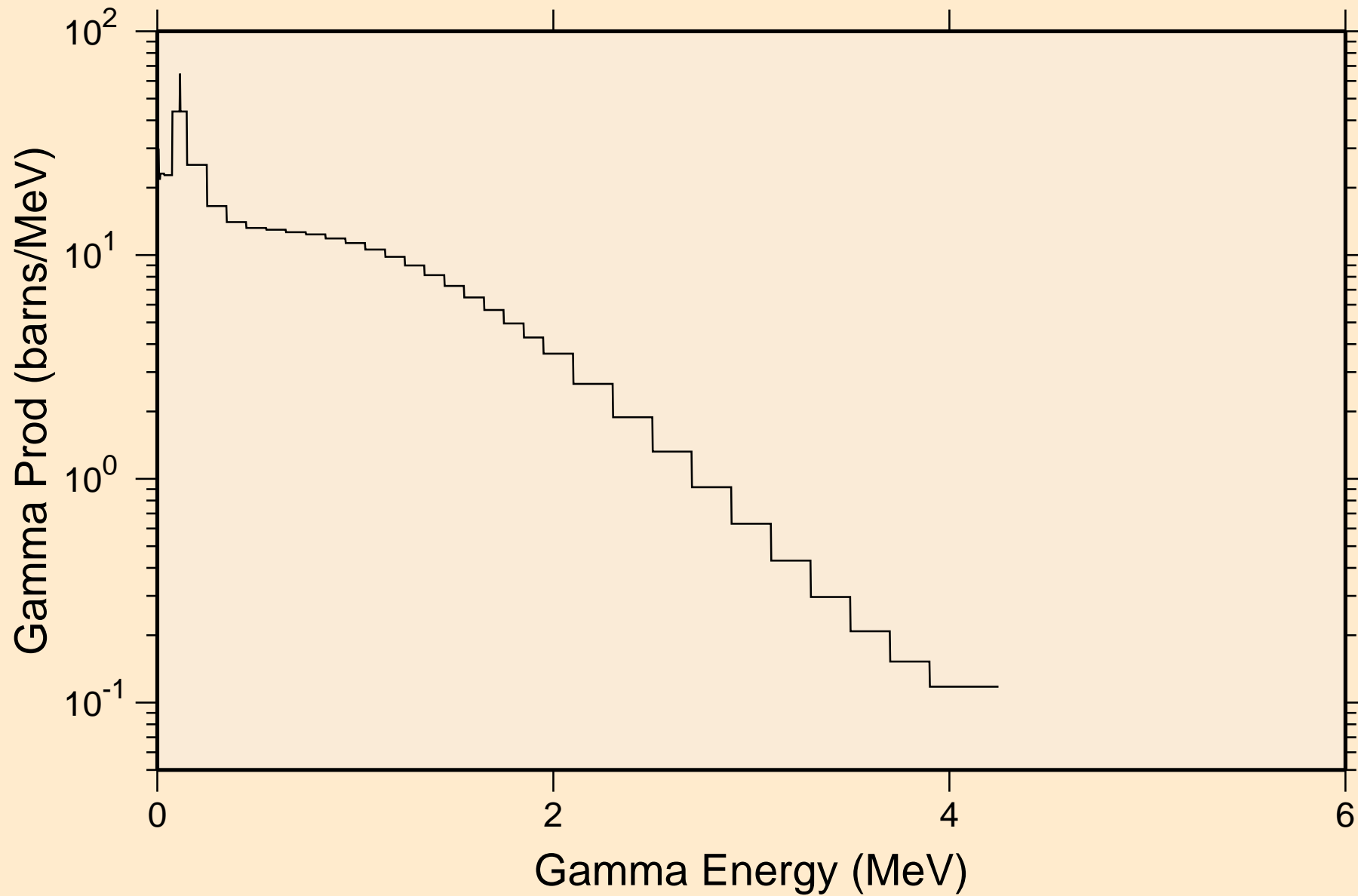
FR225 NRG TENDL-2015, AKONING
Photon emission for (n,2p)



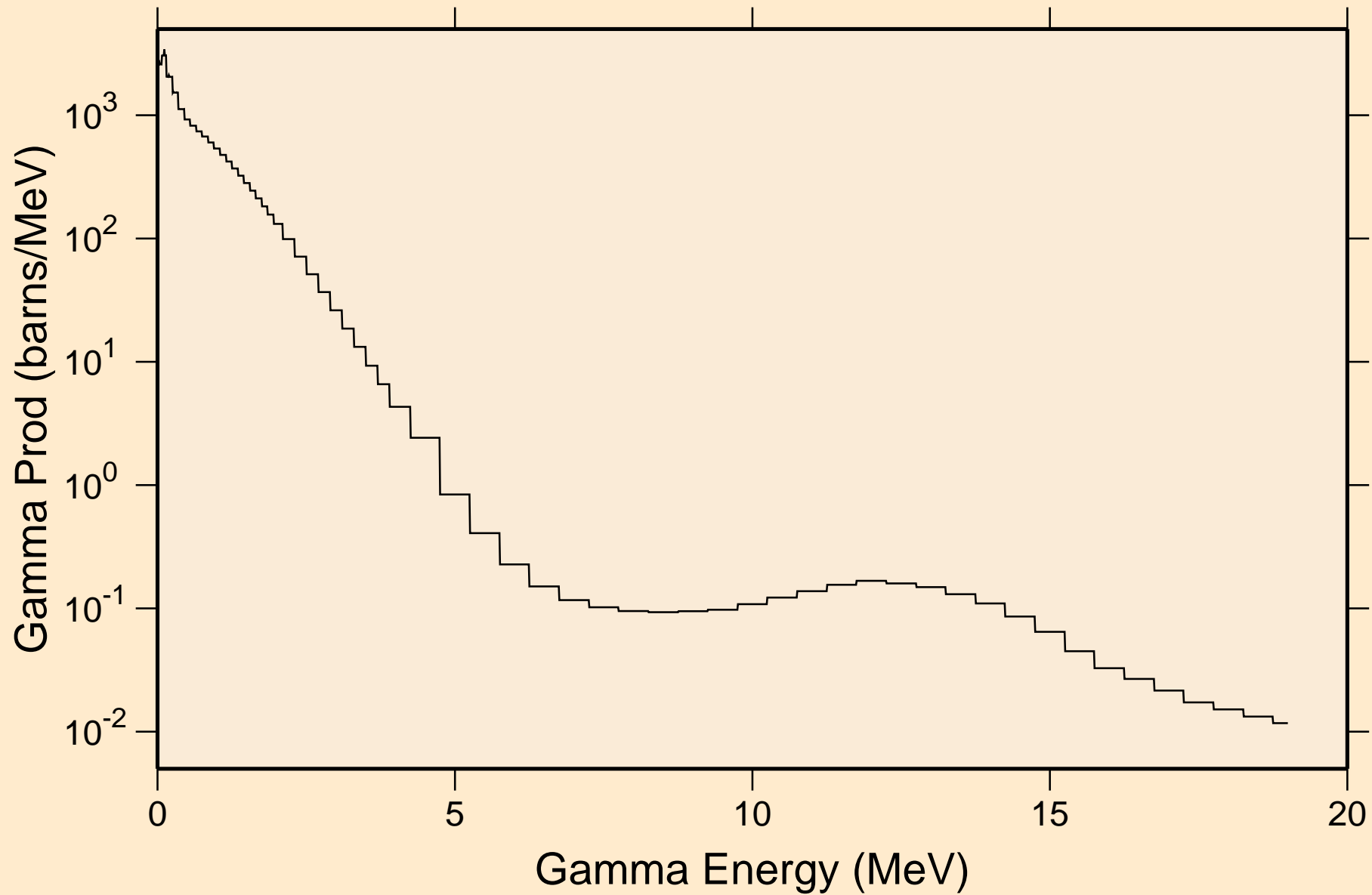
FR225 NRG TENDL-2015, AKONING
Photon emission for (n,da)



FR225 NRG TENDL-2015, AKONING
thermal capture photon spectrum

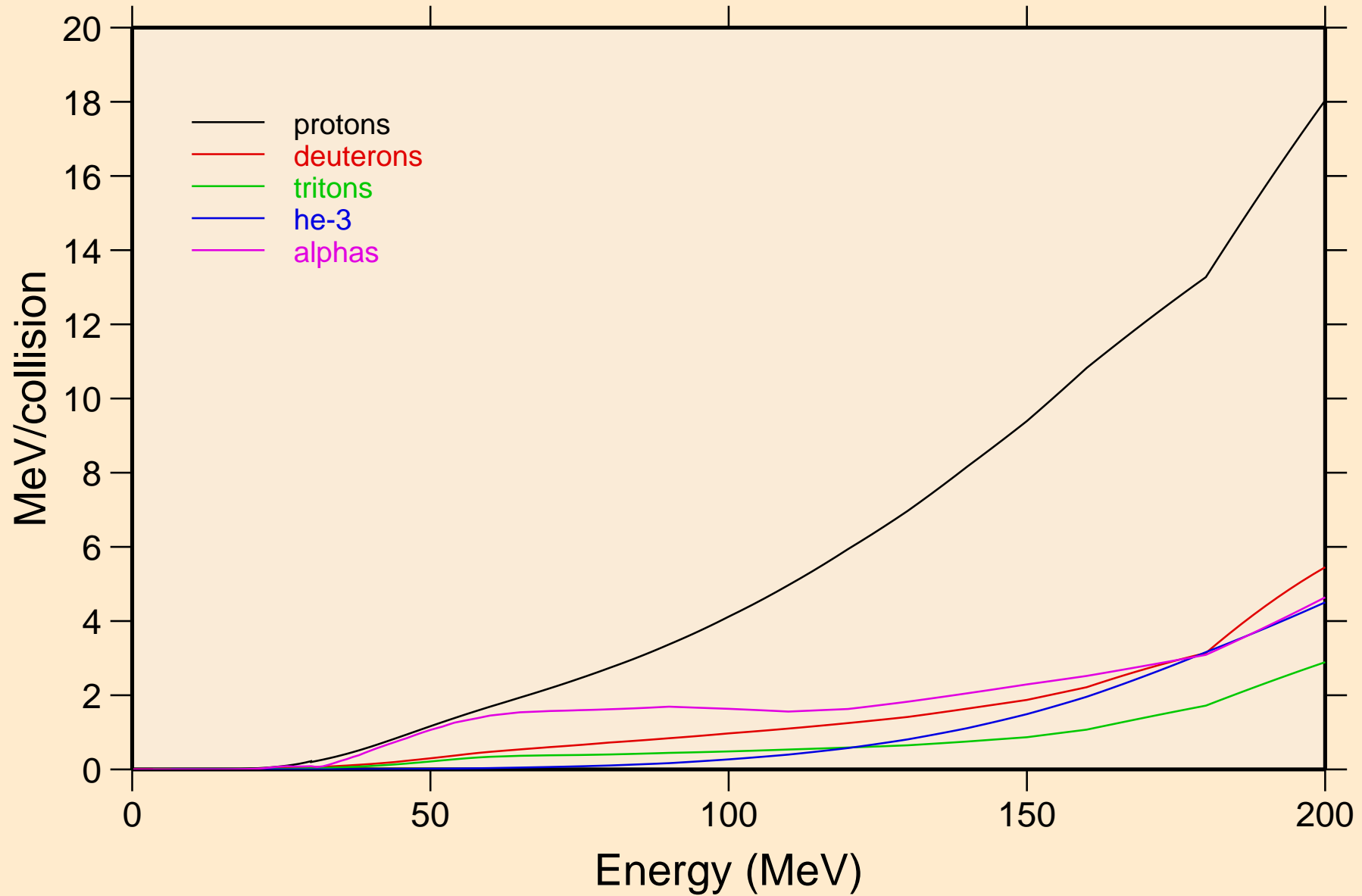


FR225 NRG TENDL-2015, AKONING
14 MeV photon spectrum



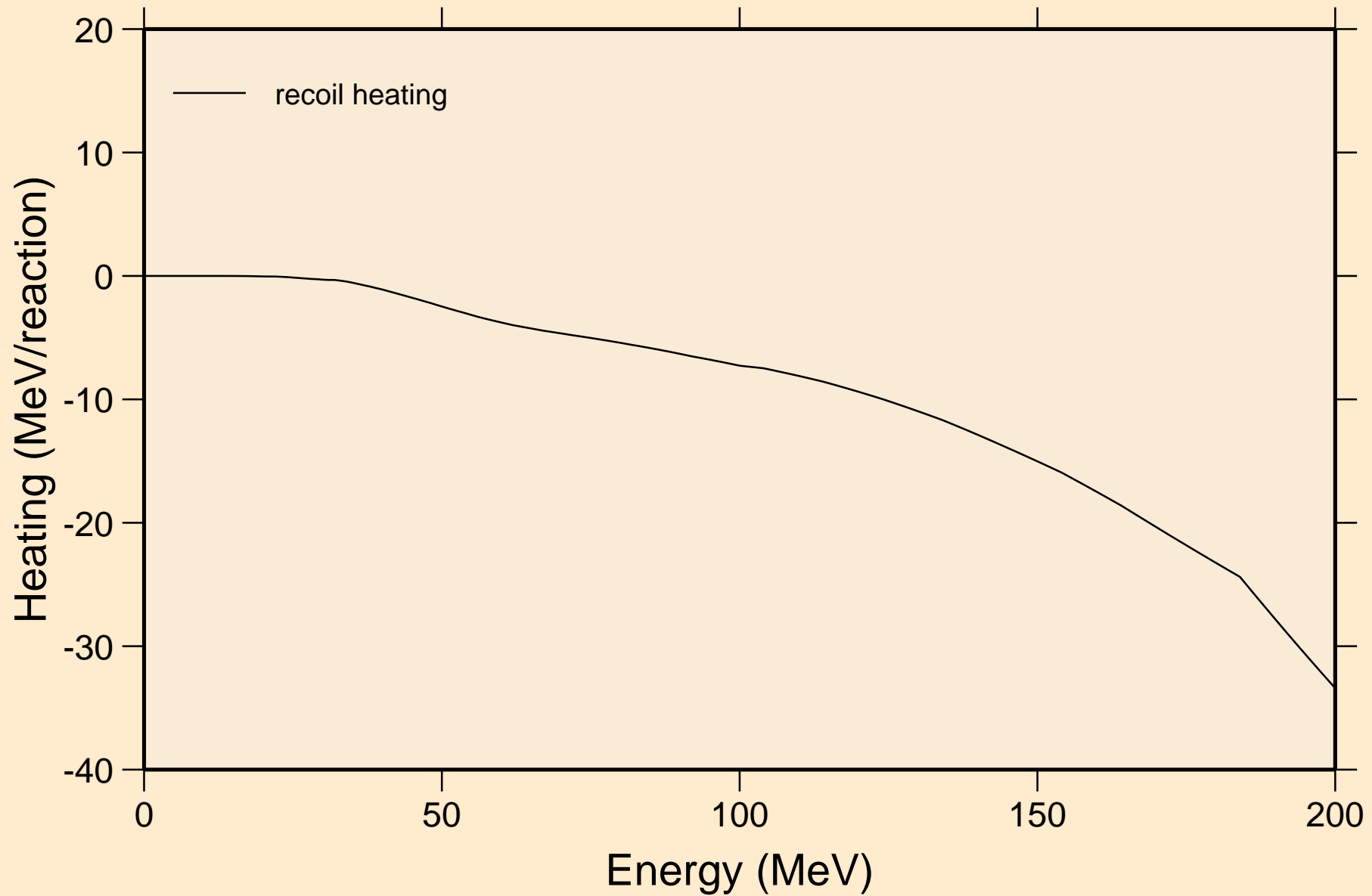
FR225 NRG TENDL-2015, AKONING

Particle heating contributions



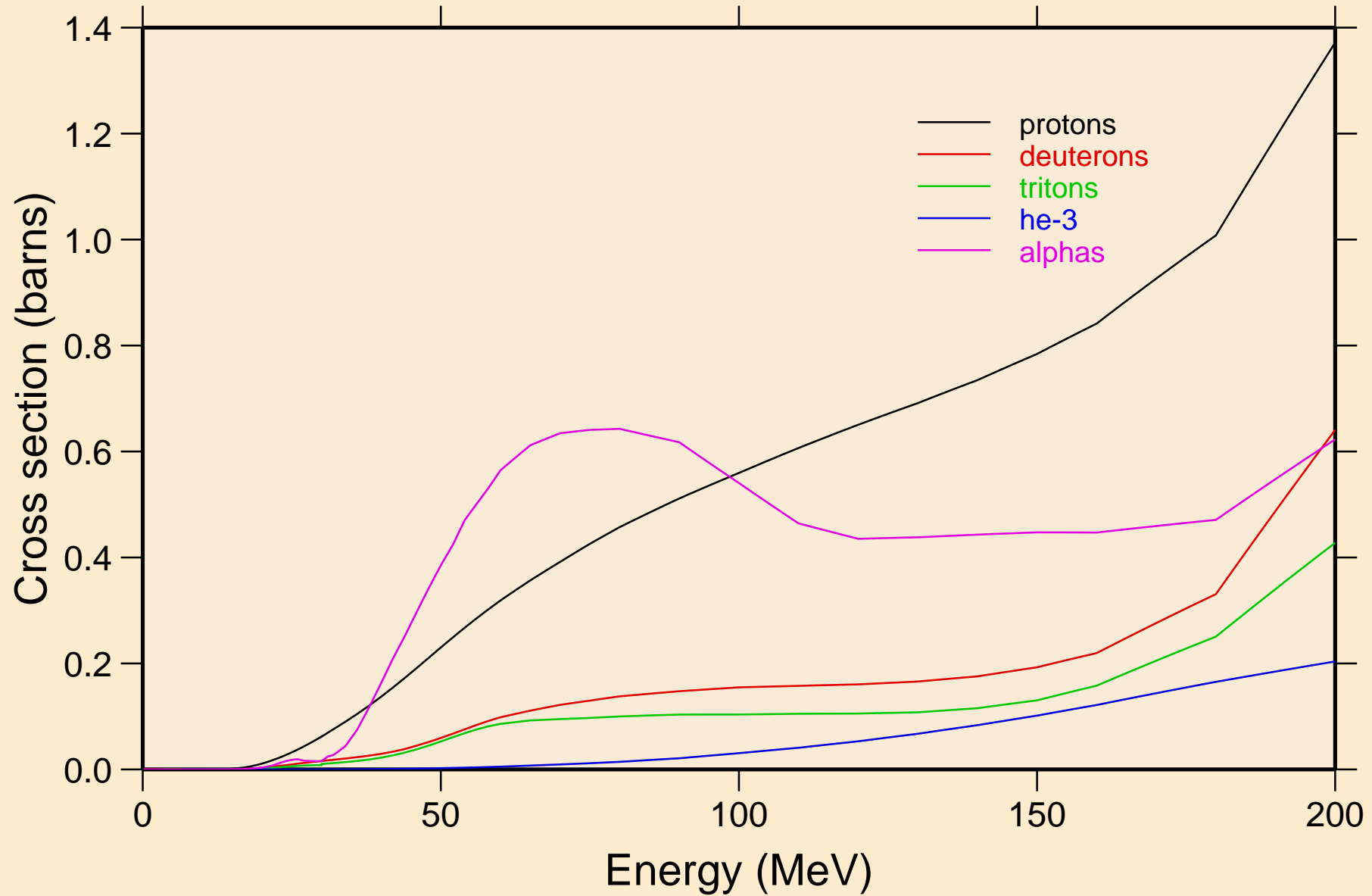
FR225 NRG TENDL-2015, AKONING

Recoil Heating

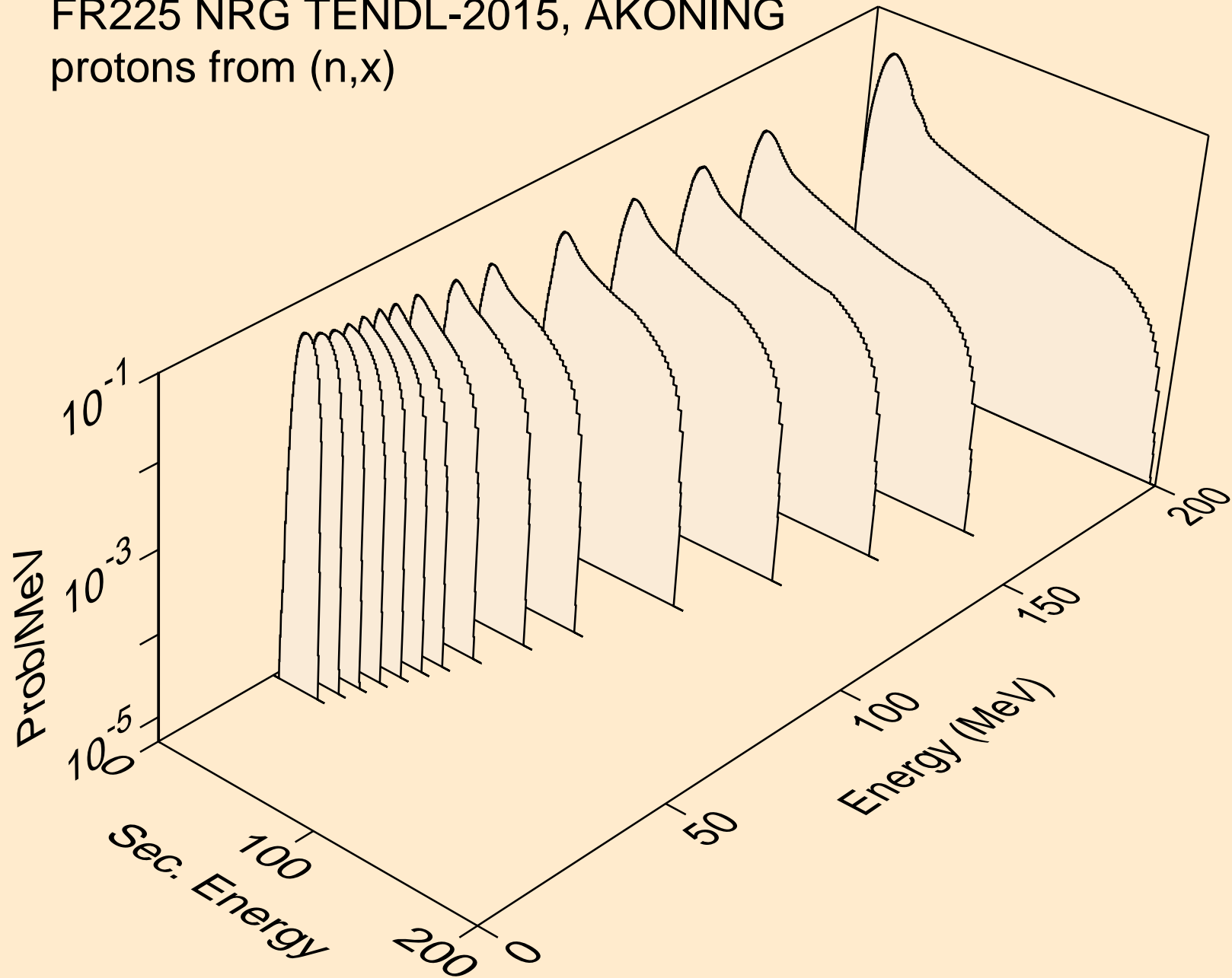


FR225 NRG TENDL-2015, AKONING

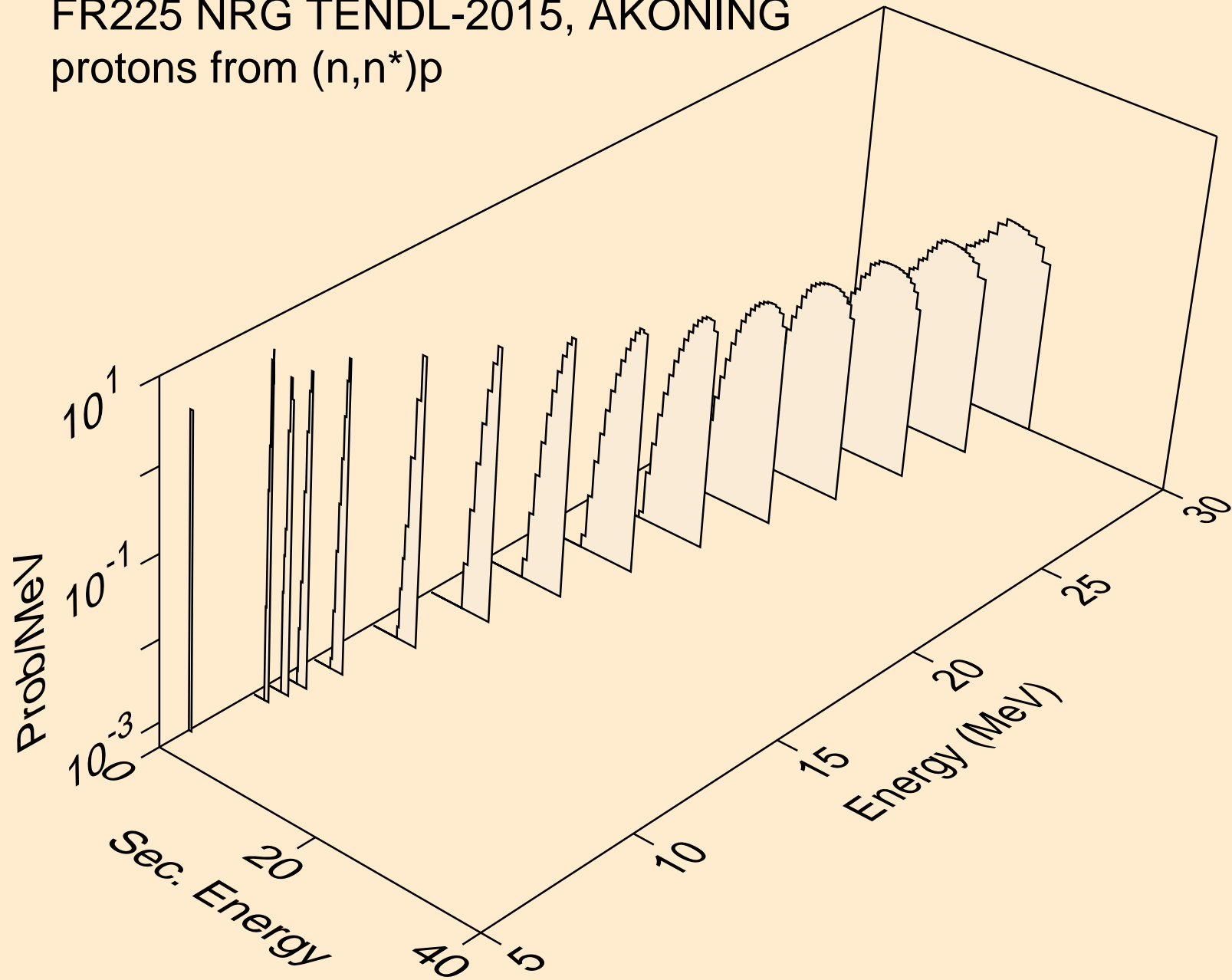
Particle production cross sections



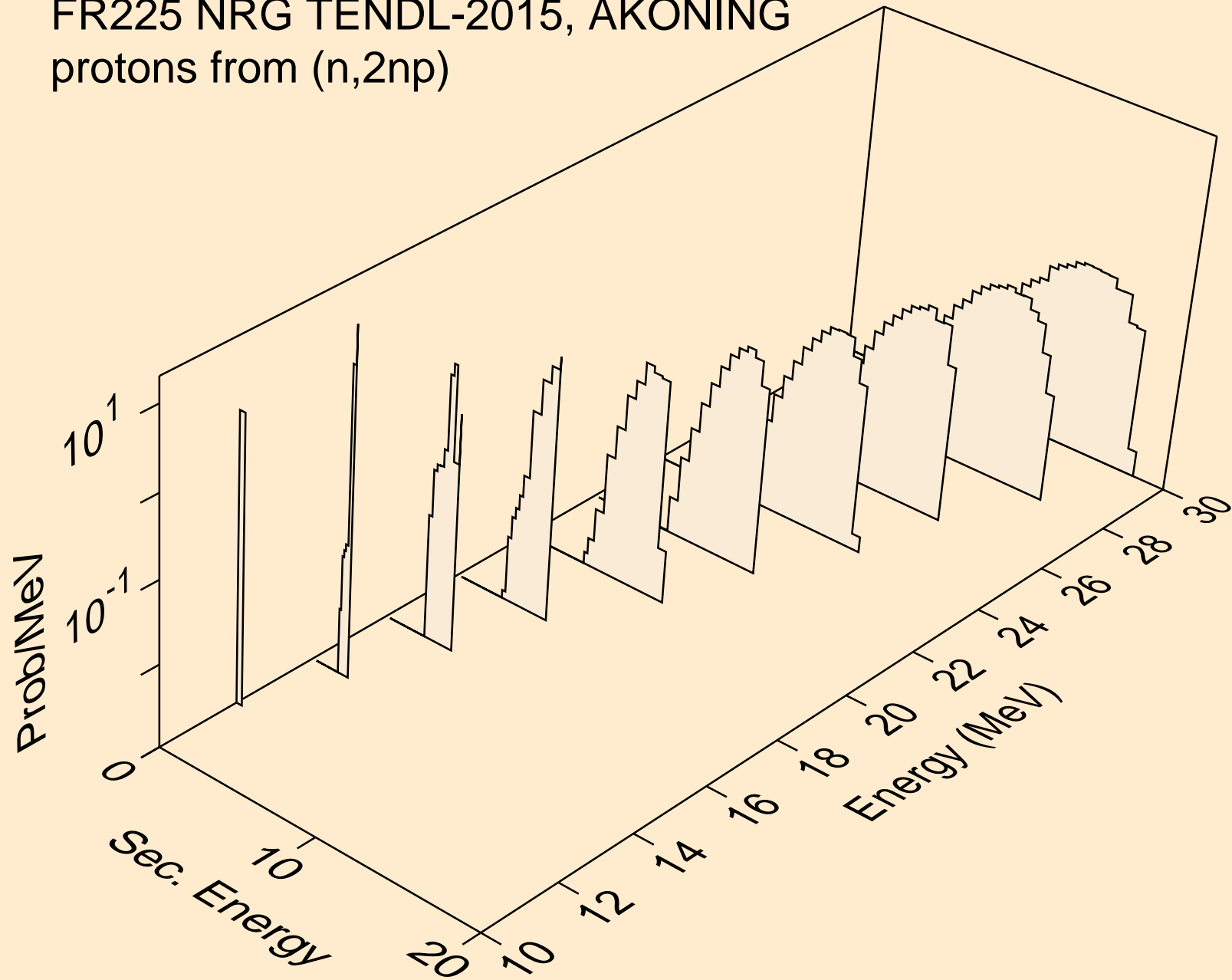
FR225 NRG TENDL-2015, AKONING
protons from (n,x)



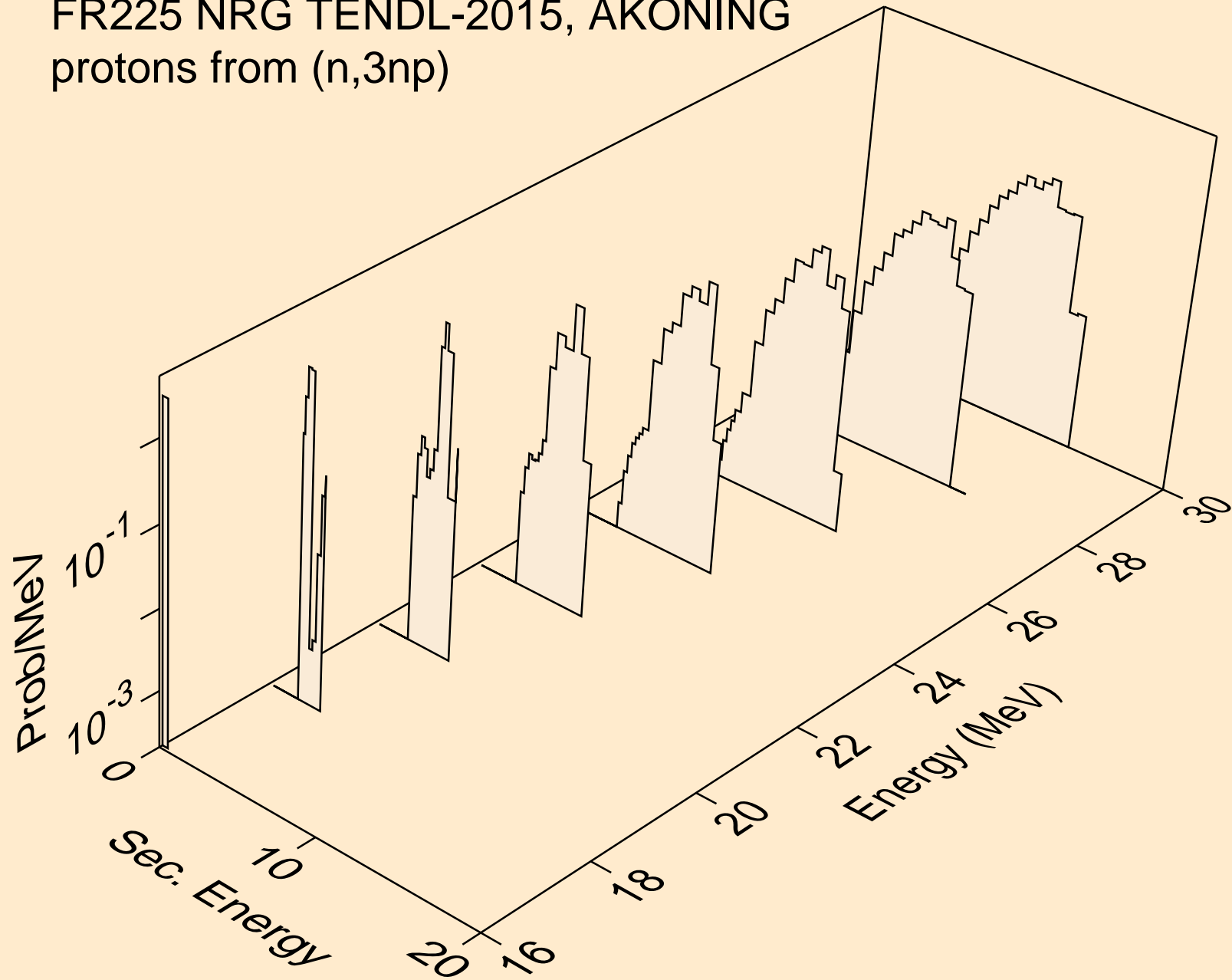
FR225 NRG TENDL-2015, AKONING
protons from (n,n*)p



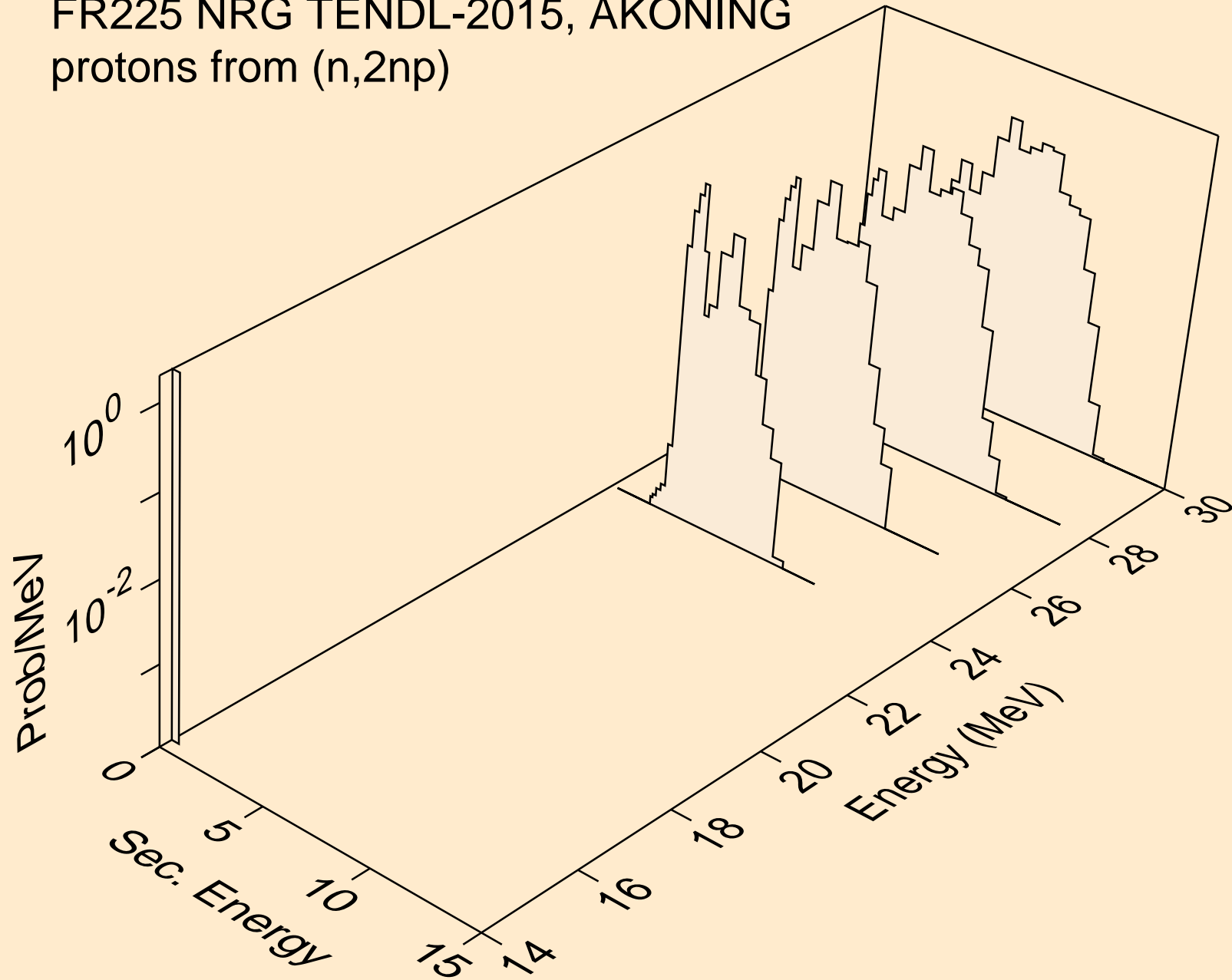
FR225 NRG TENDL-2015, AKONING
protons from (n,2np)



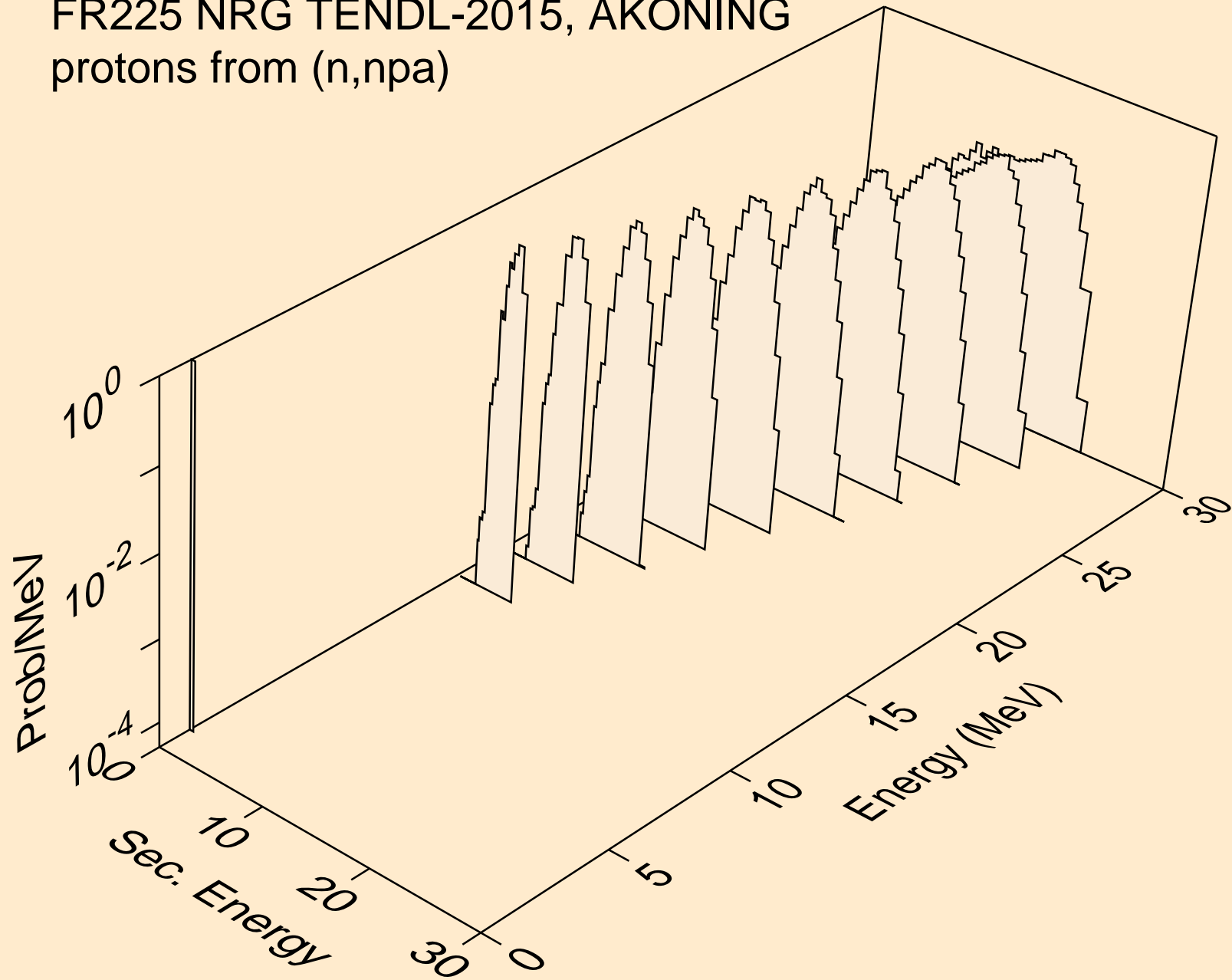
FR225 NRG TENDL-2015, AKONING
protons from (n,3np)



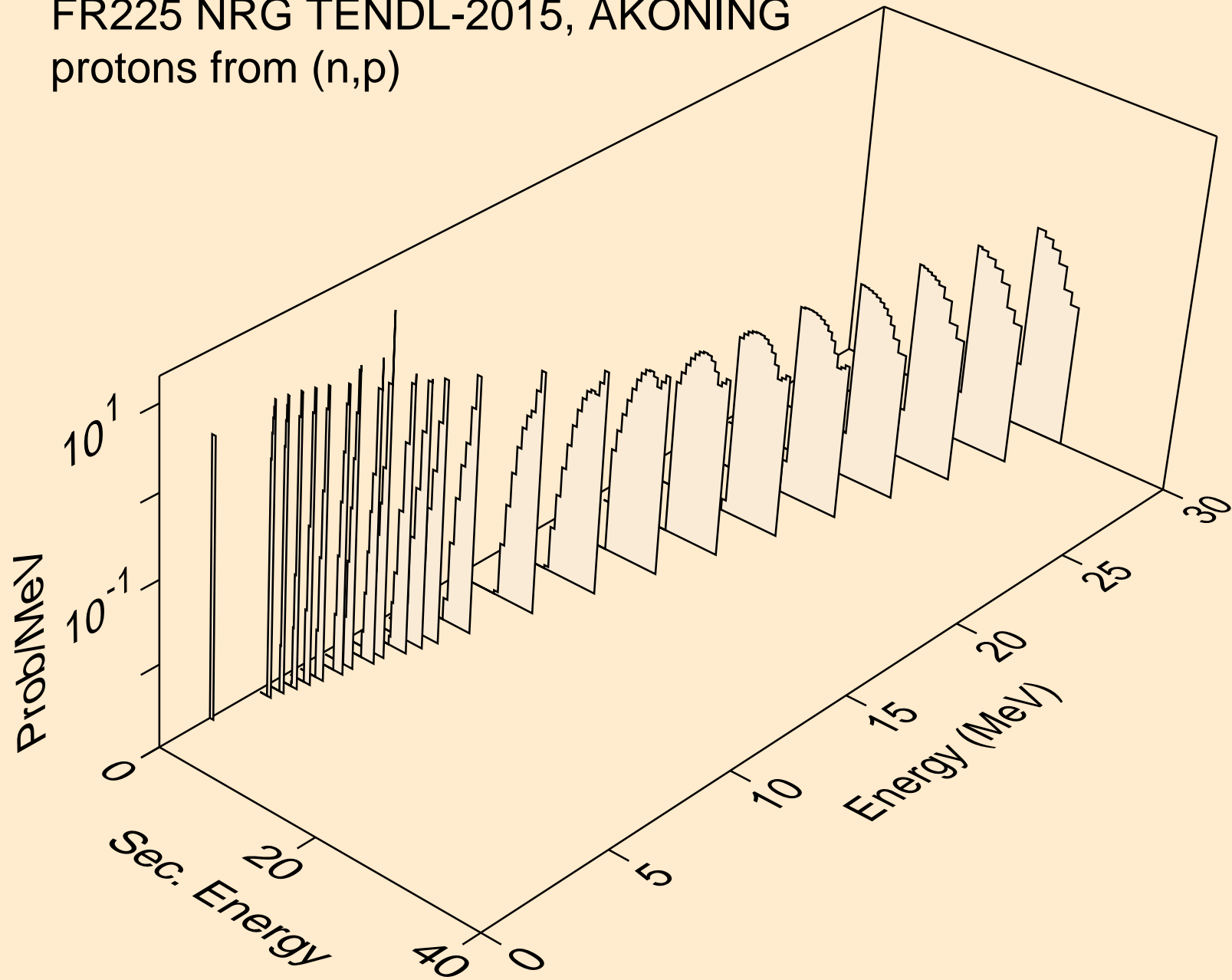
FR225 NRG TENDL-2015, AKONING
protons from (n,2np)



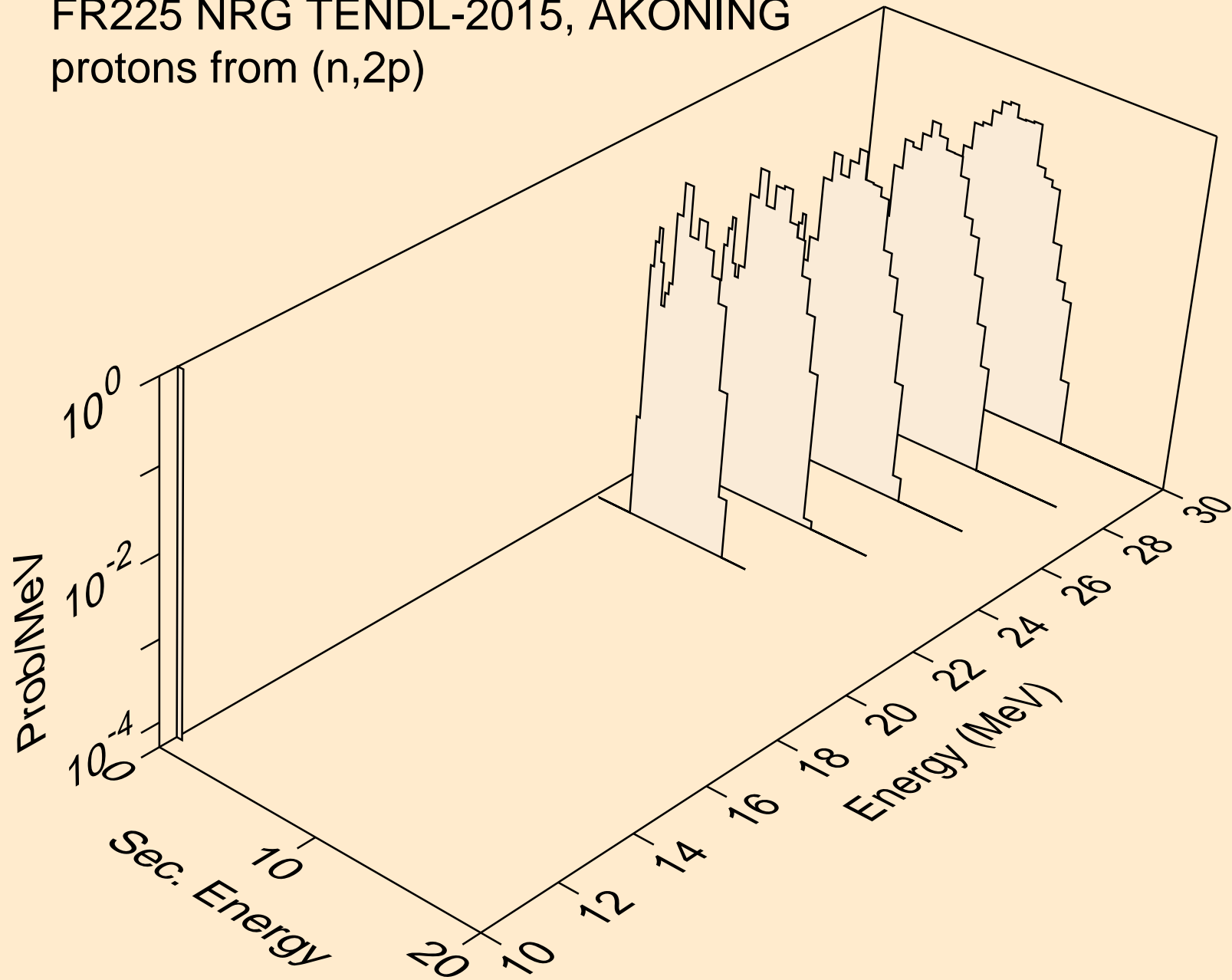
FR225 NRG TENDL-2015, AKONING
protons from (n,npa)



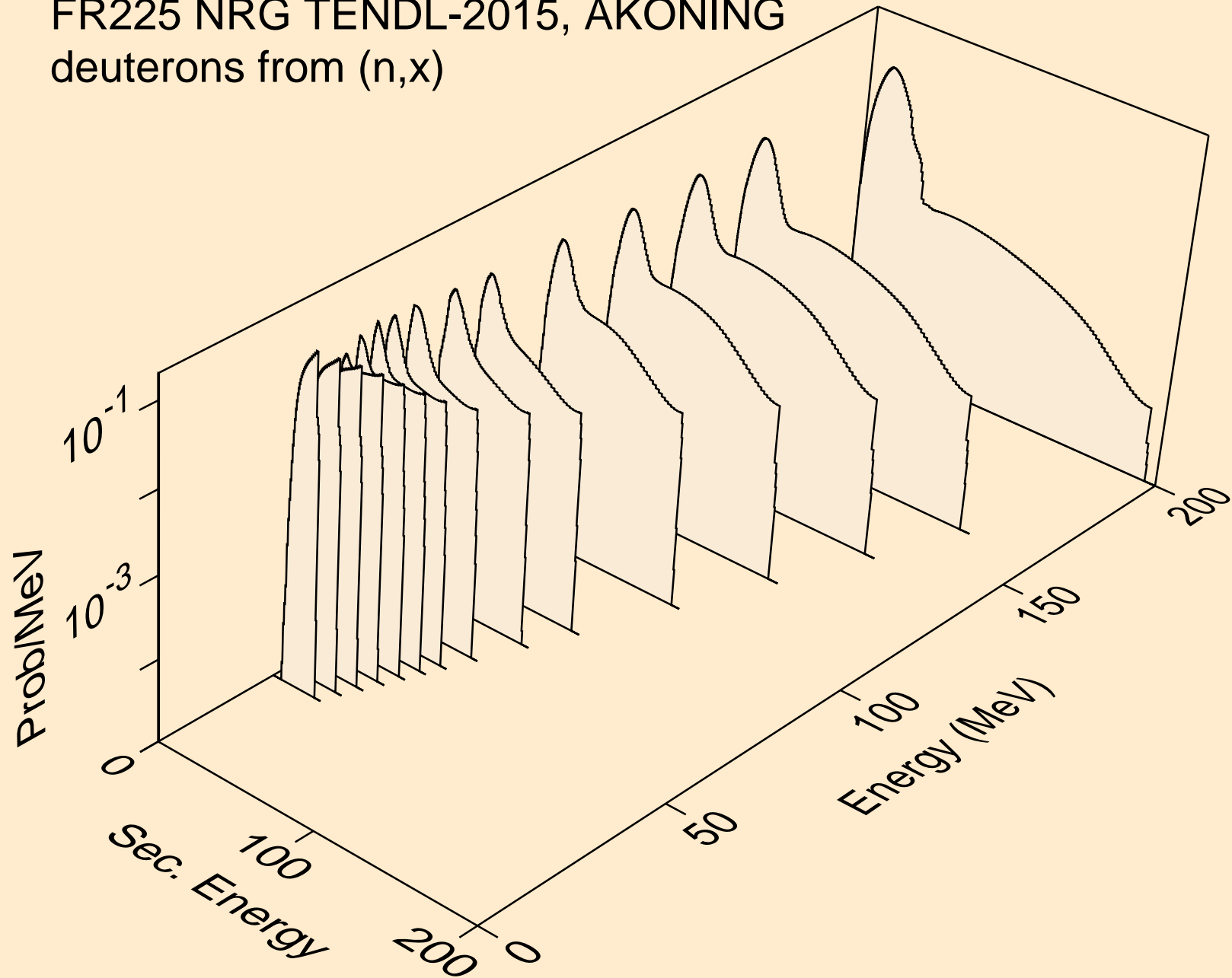
FR225 NRG TENDL-2015, AKONING
protons from (n,p)



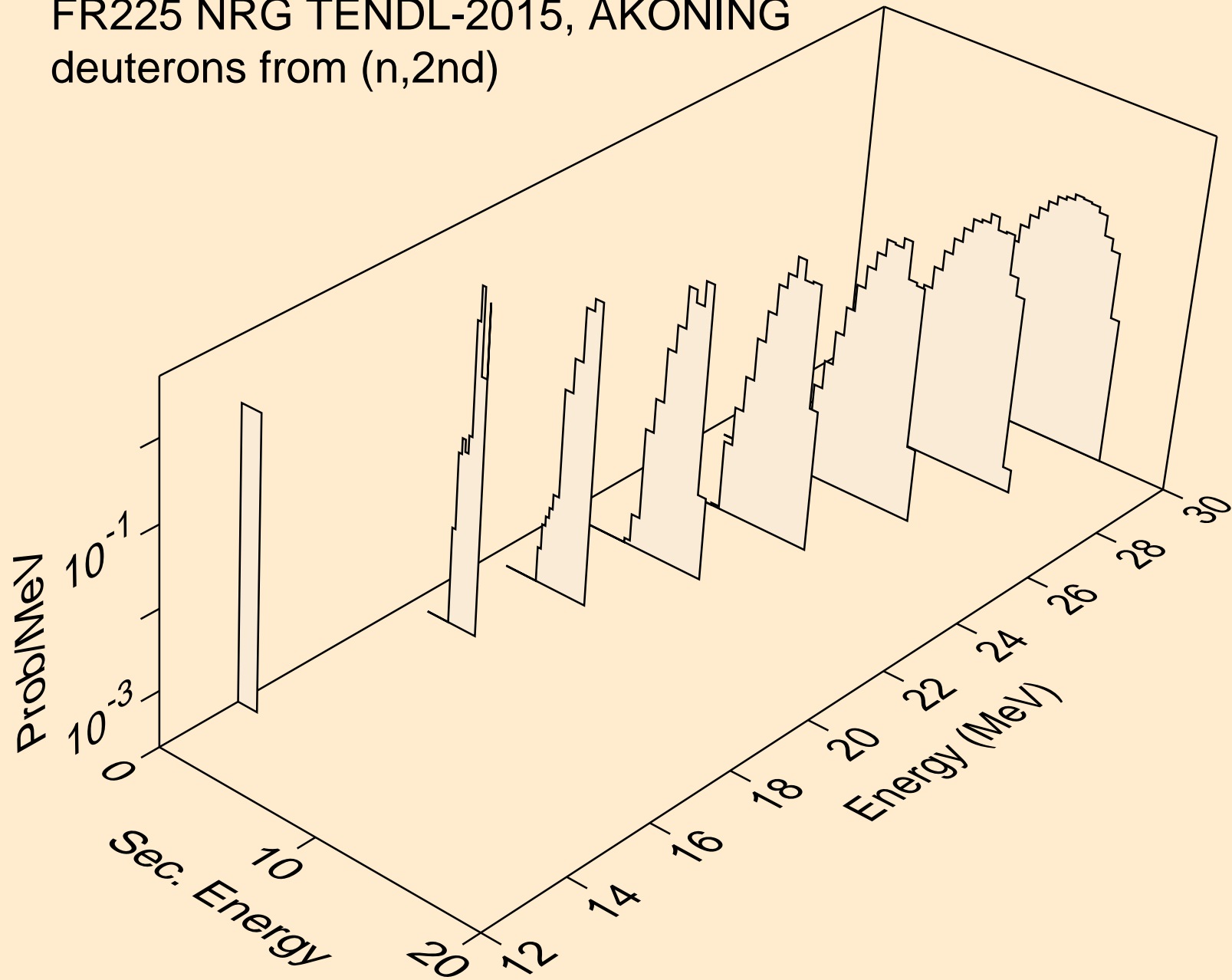
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protons from (n,2p)



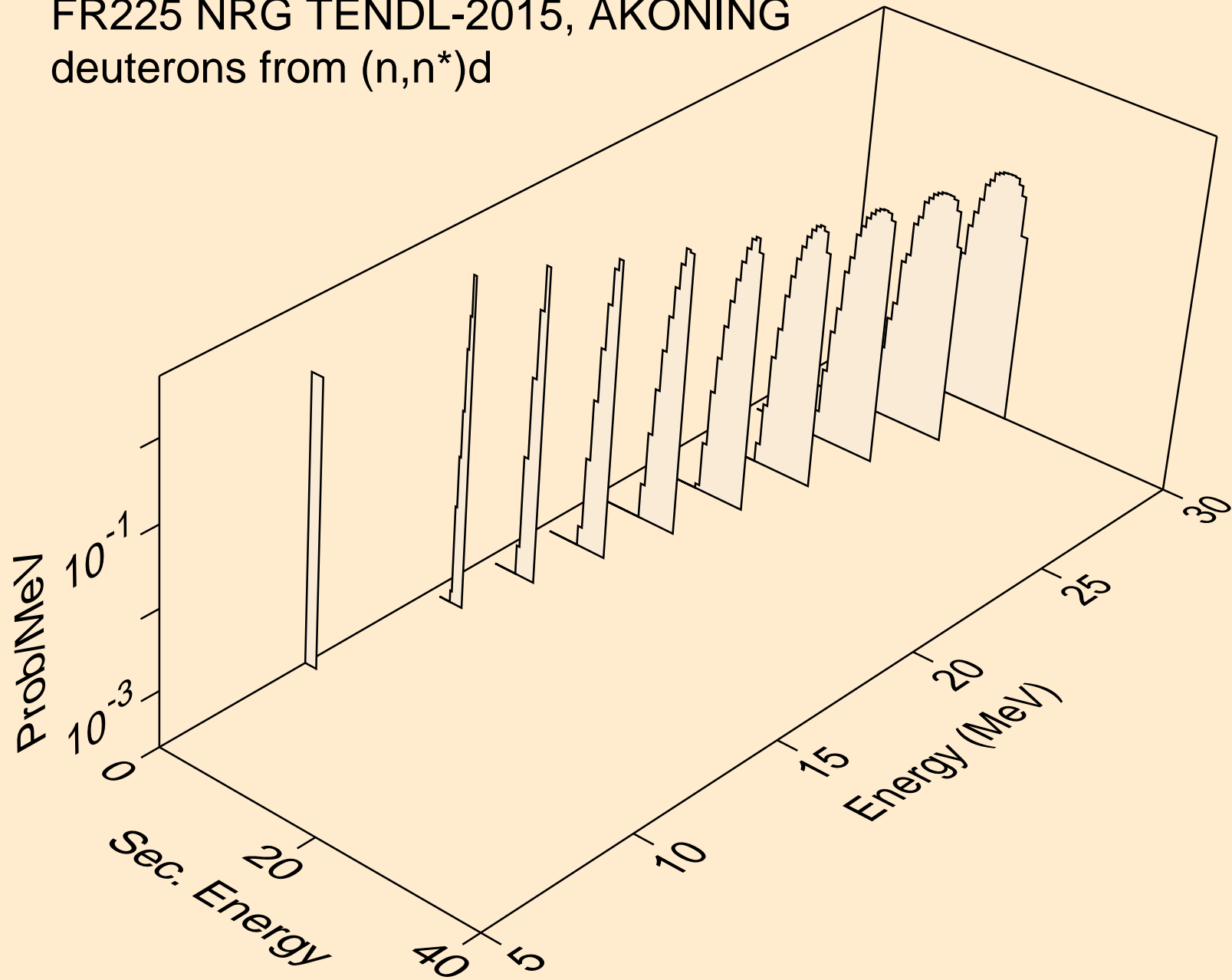
FR225 NRG TENDL-2015, AKONING
deuterons from (n,x)



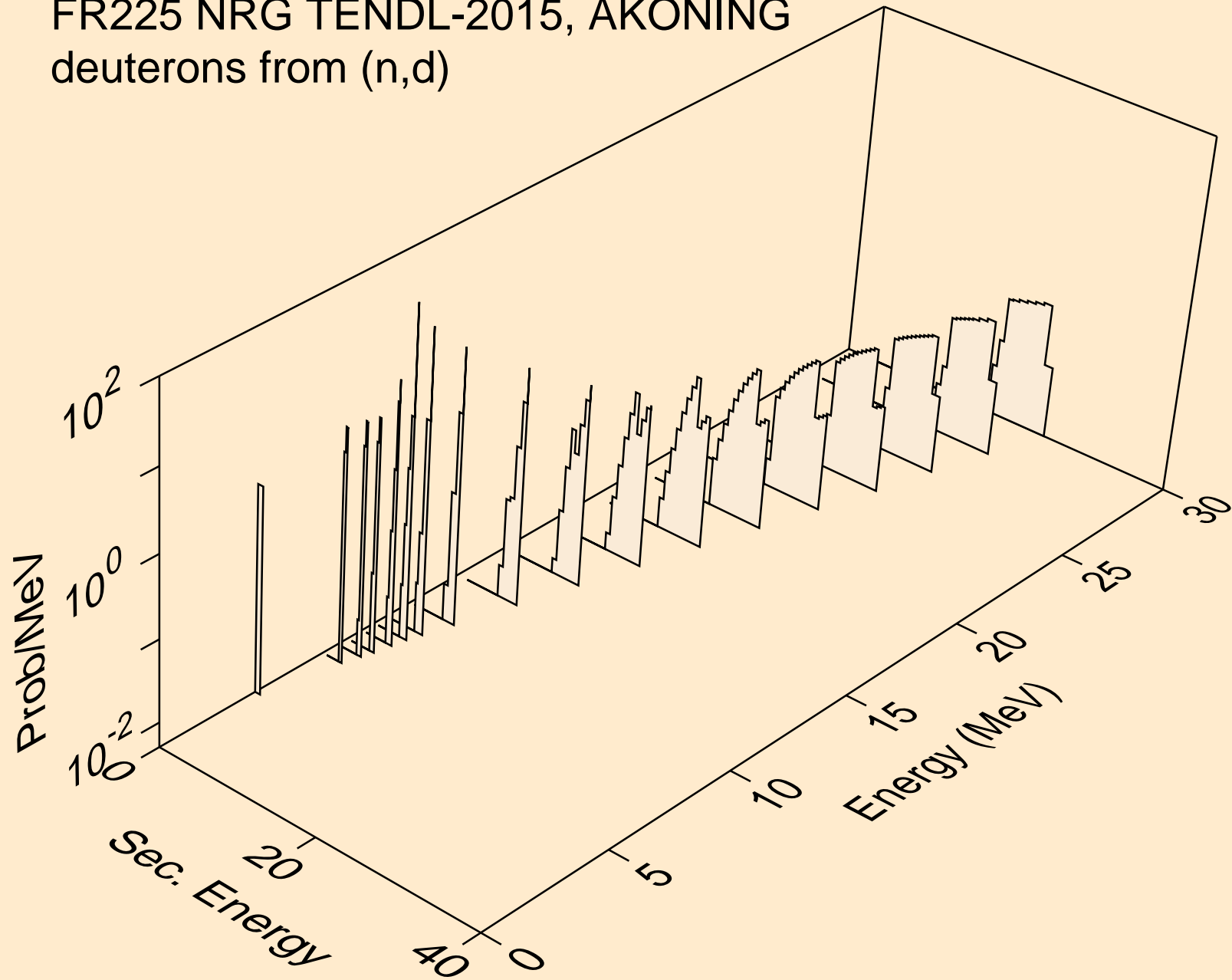
FR225 NRG TENDL-2015, AKONING
deuterons from (n,2nd)



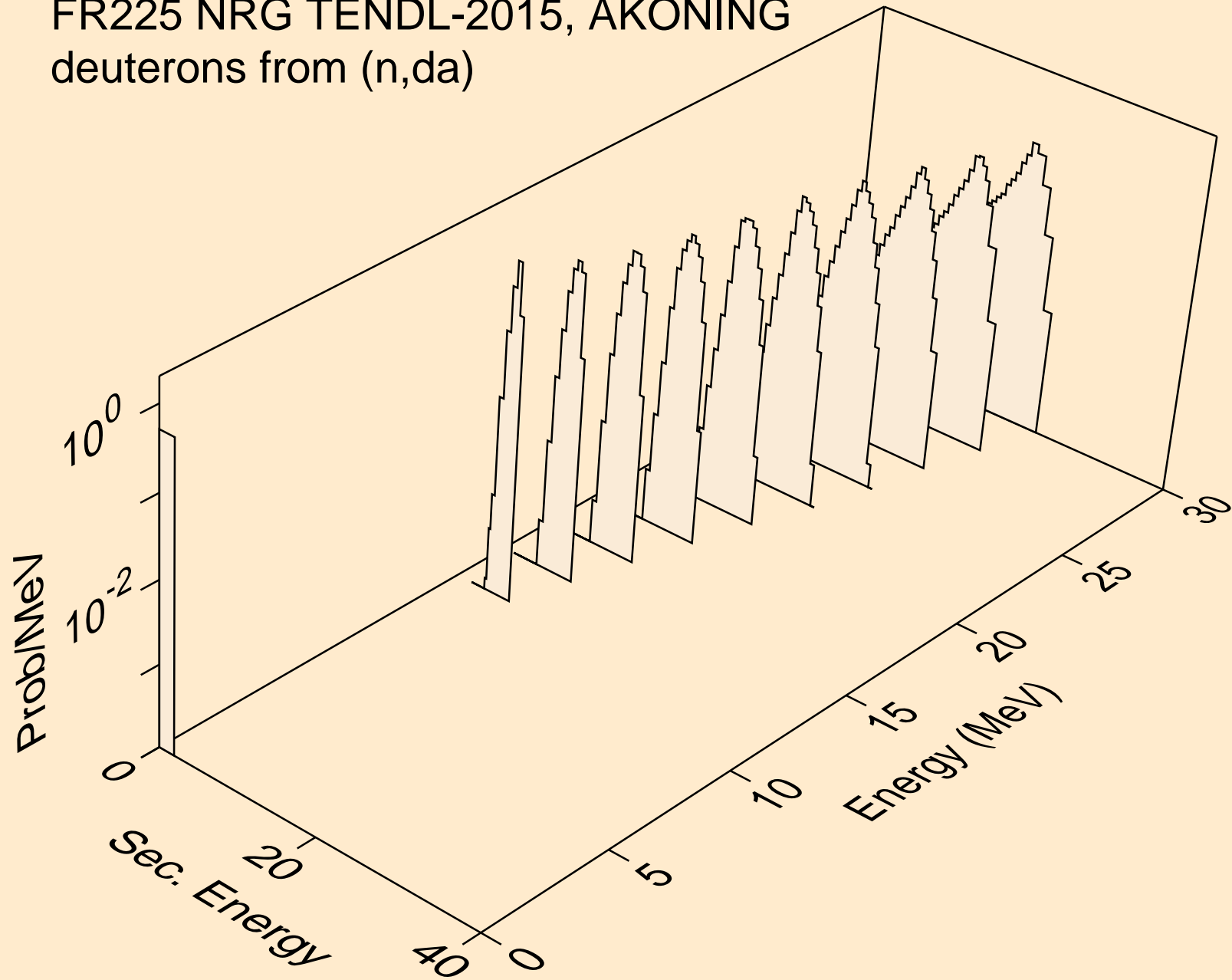
FR225 NRG TENDL-2015, AKONING
deuterons from (n,n*)d



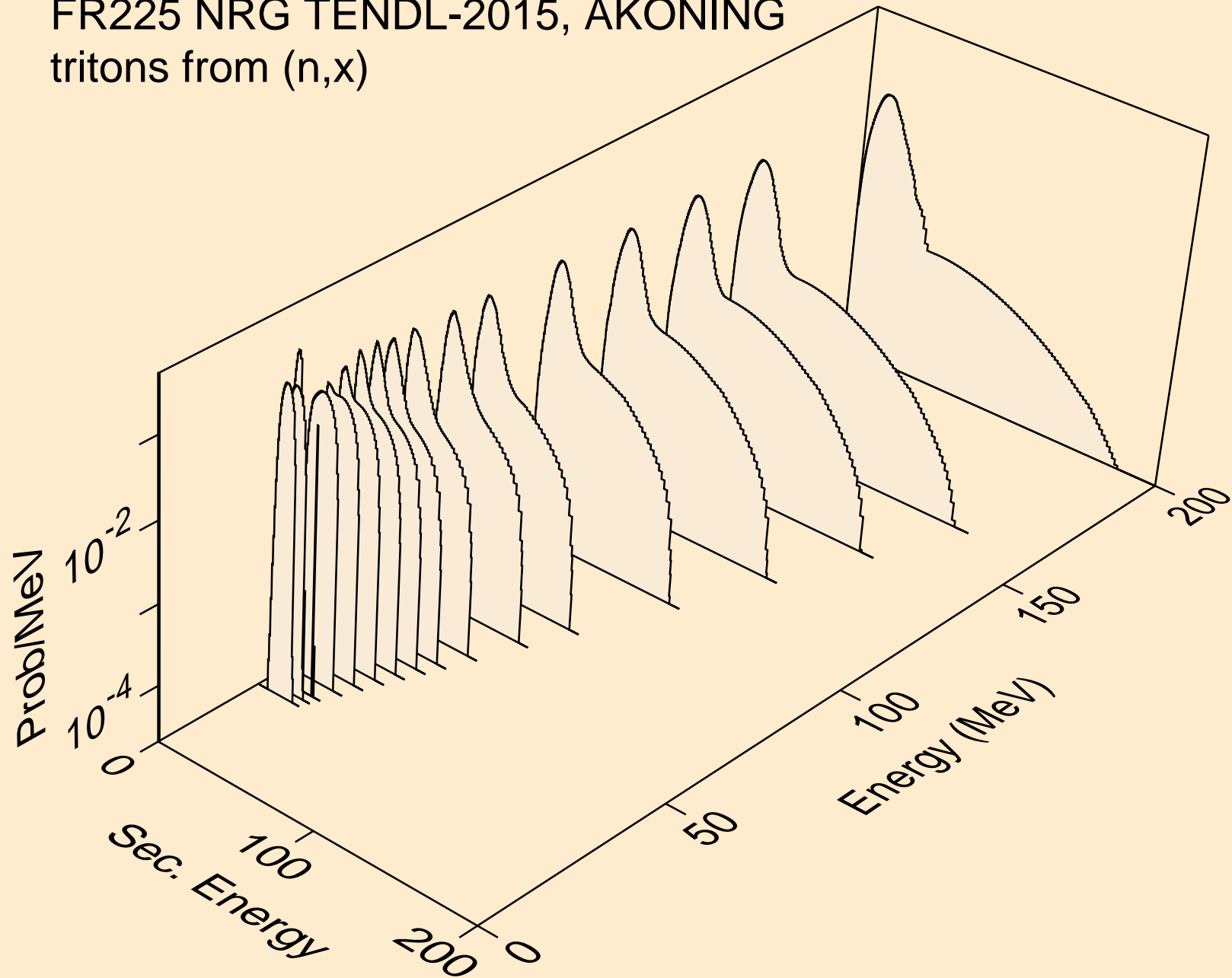
FR225 NRG TENDL-2015, AKONING
deuterons from (n,d)



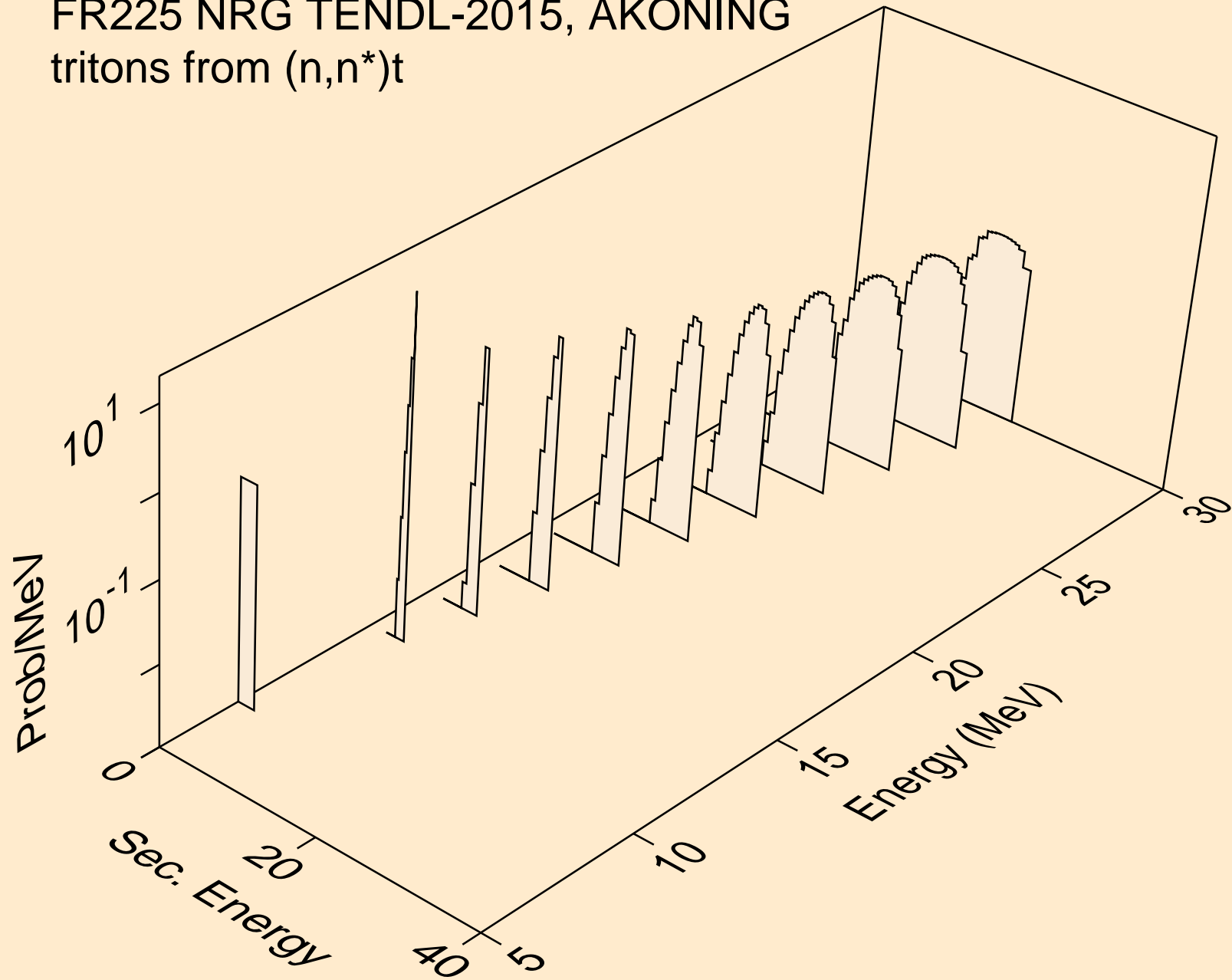
FR225 NRG TENDL-2015, AKONING
deuterons from (n,da)



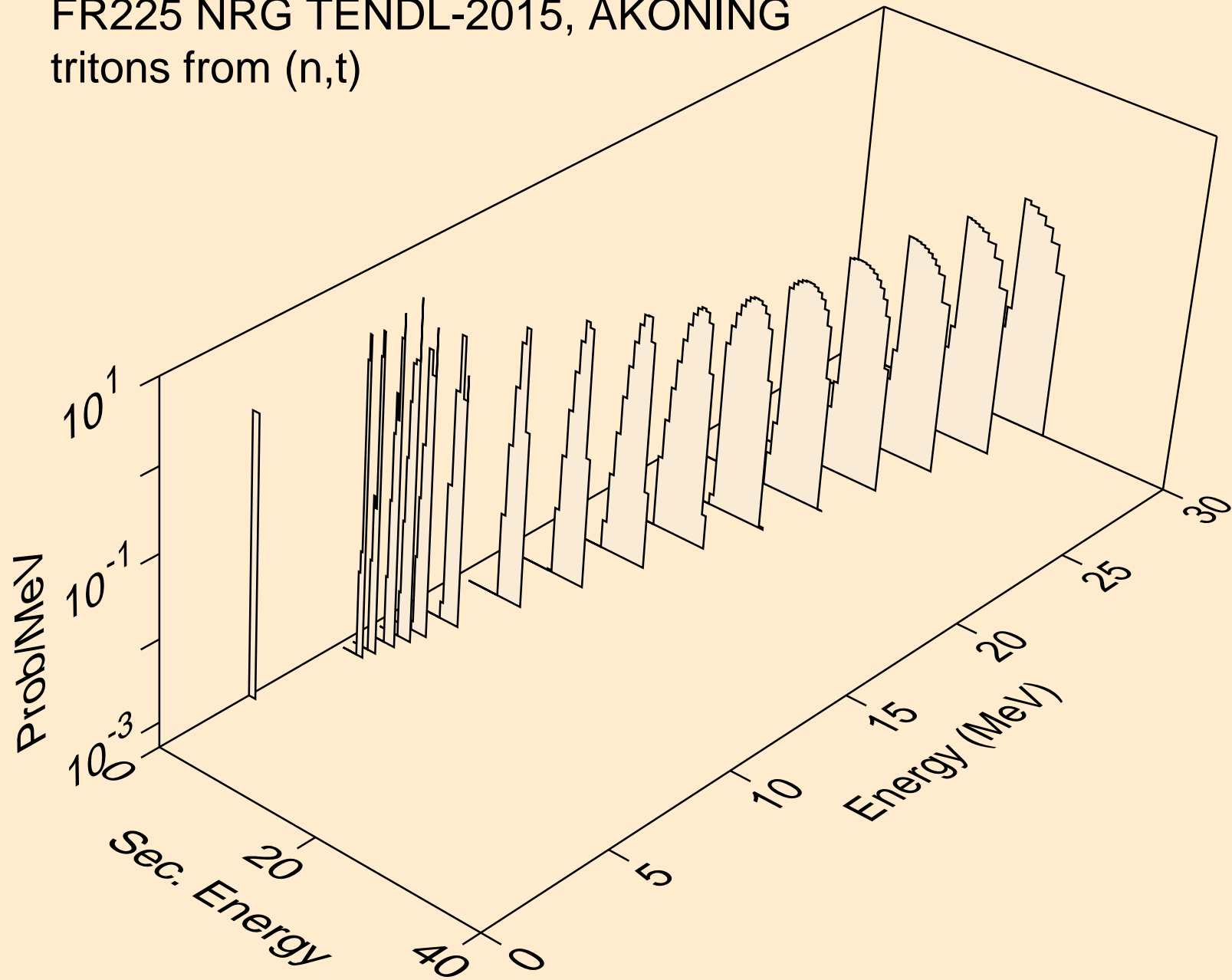
FR225 NRG TENDL-2015, AKONING
tritons from (n,x)



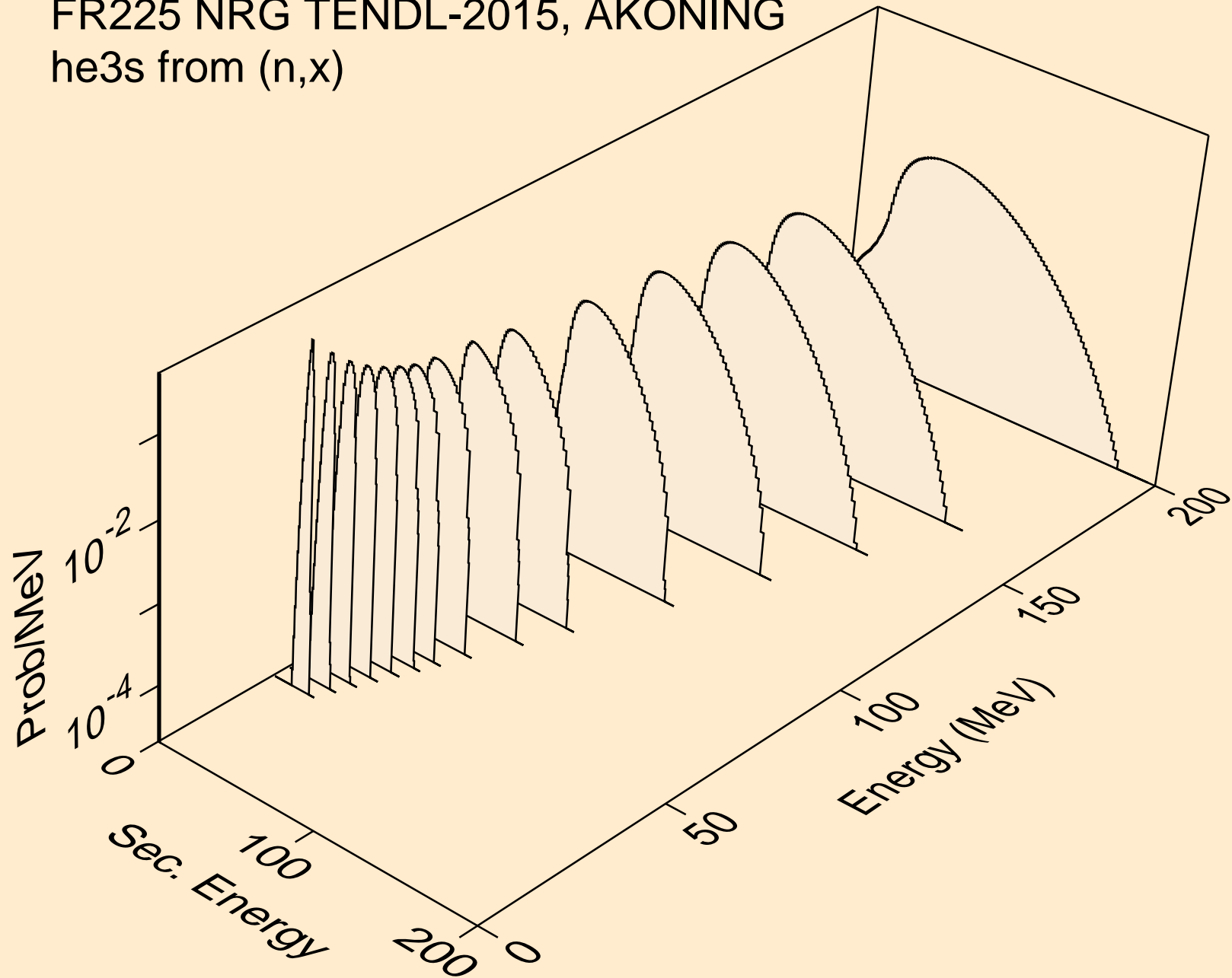
FR225 NRG TENDL-2015, AKONING
tritons from (n,n*)t



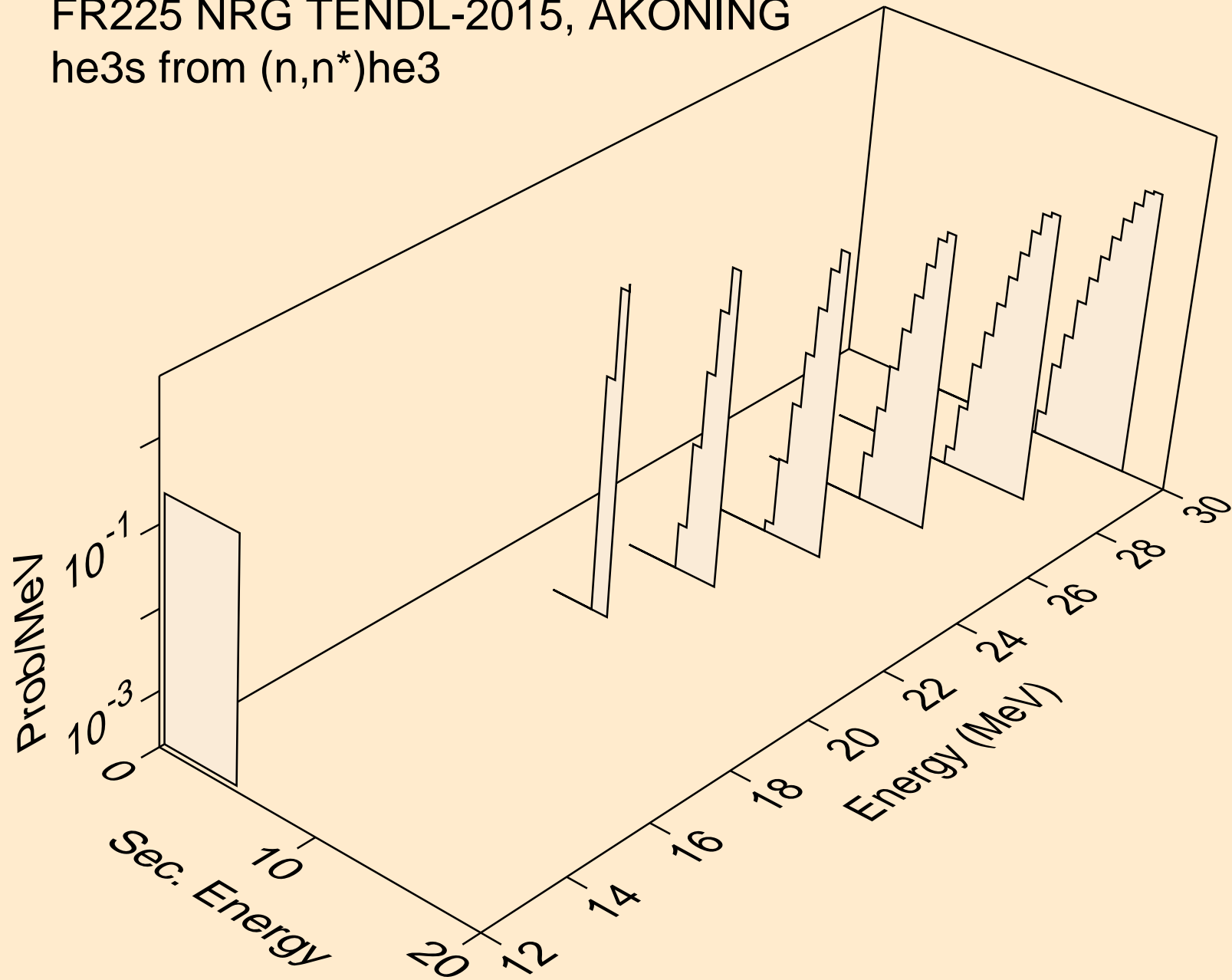
FR225 NRG TENDL-2015, AKONING
tritons from (n,t)



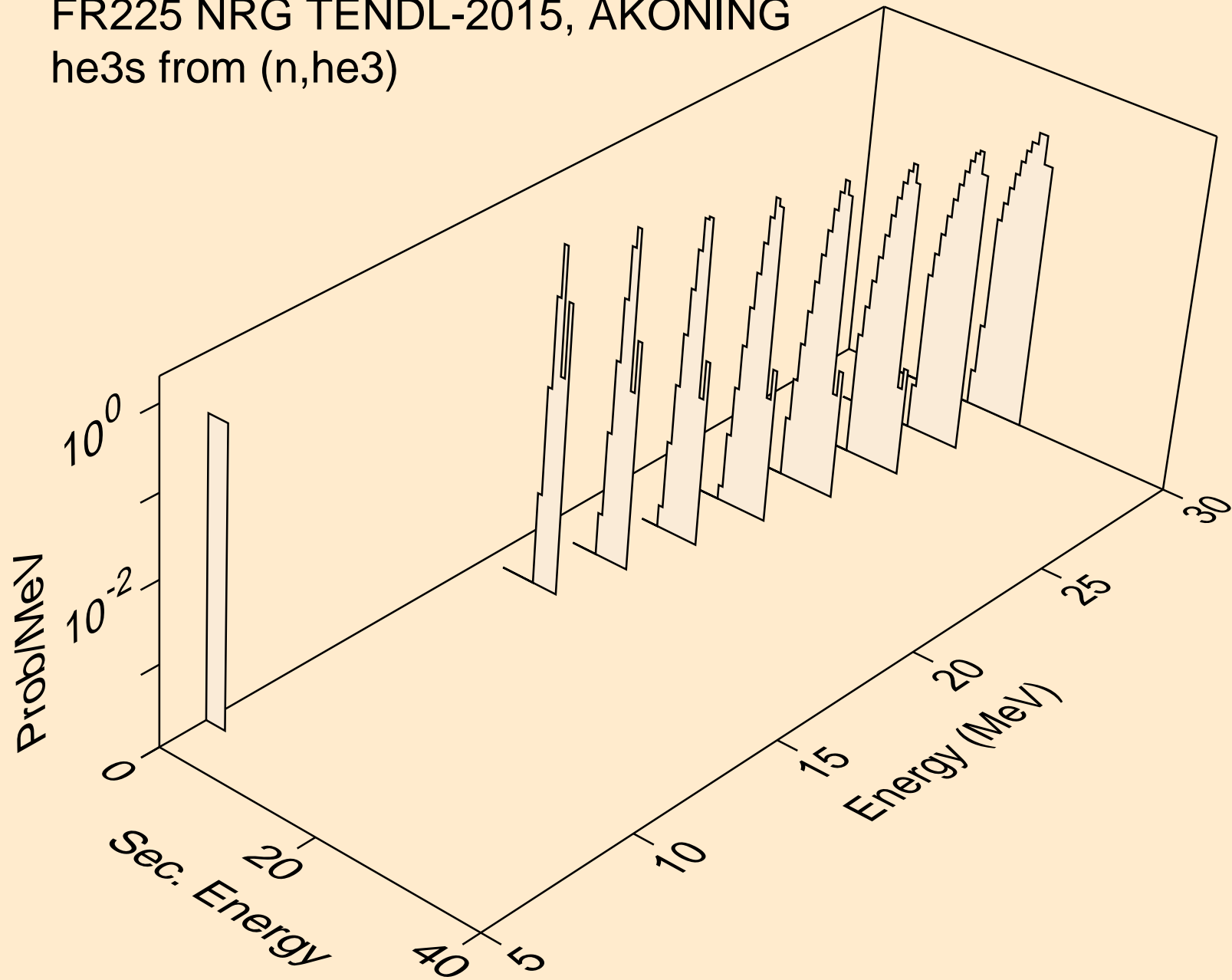
FR225 NRG TENDL-2015, AKONING
he3s from (n,x)



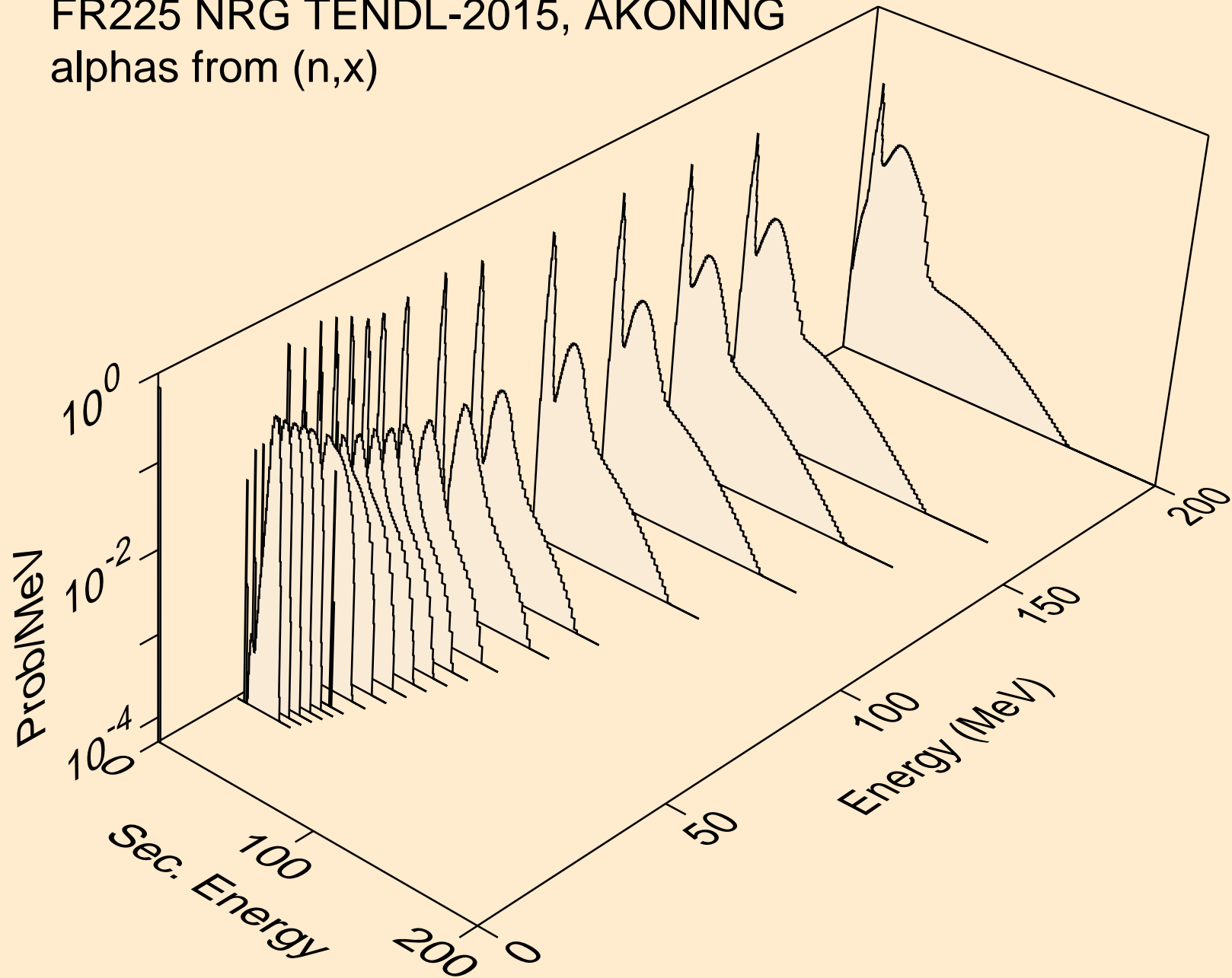
FR225 NRG TENDL-2015, AKONING
he3s from (n,n*)he3



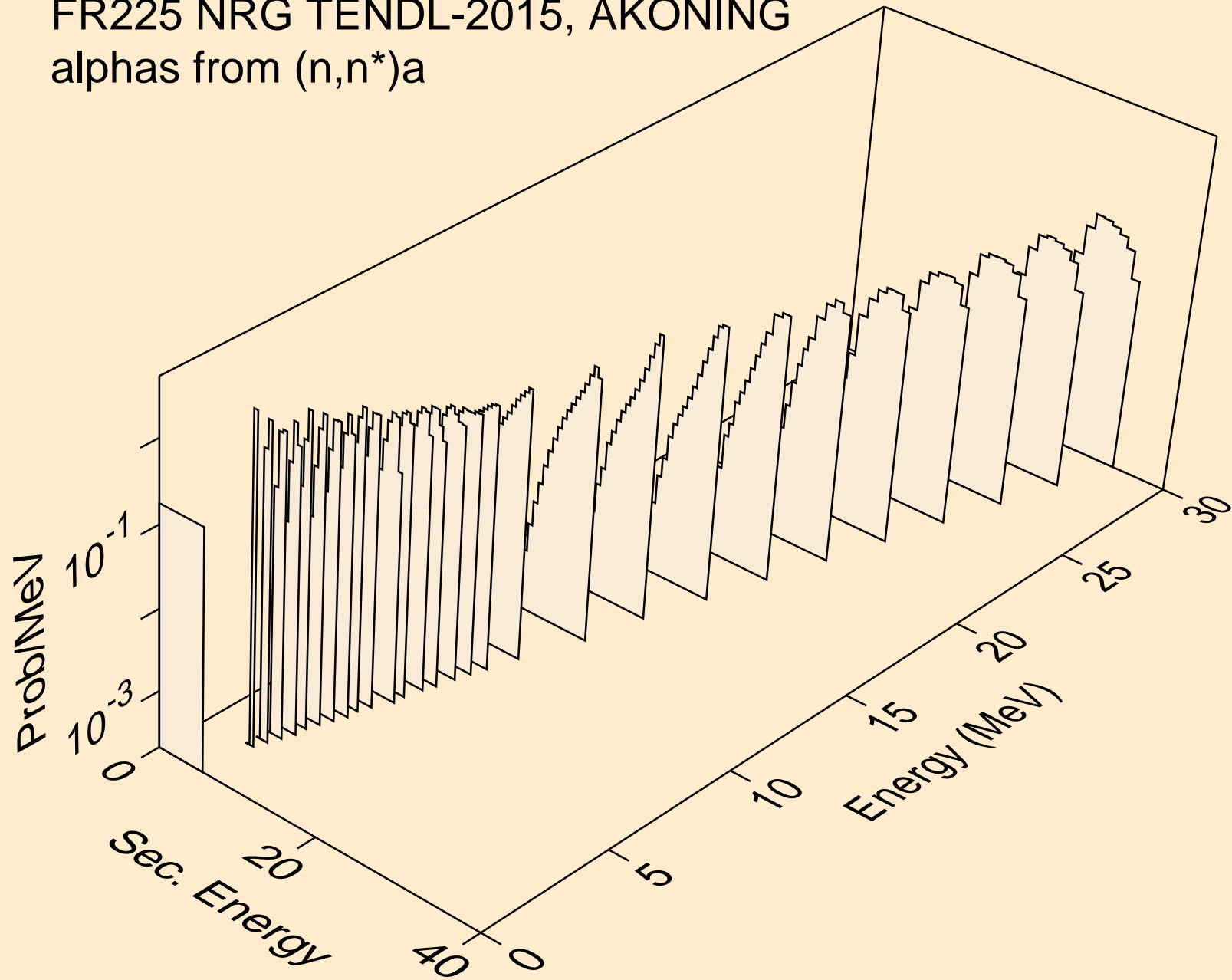
FR225 NRG TENDL-2015, AKONING
he3s from (n,he3)



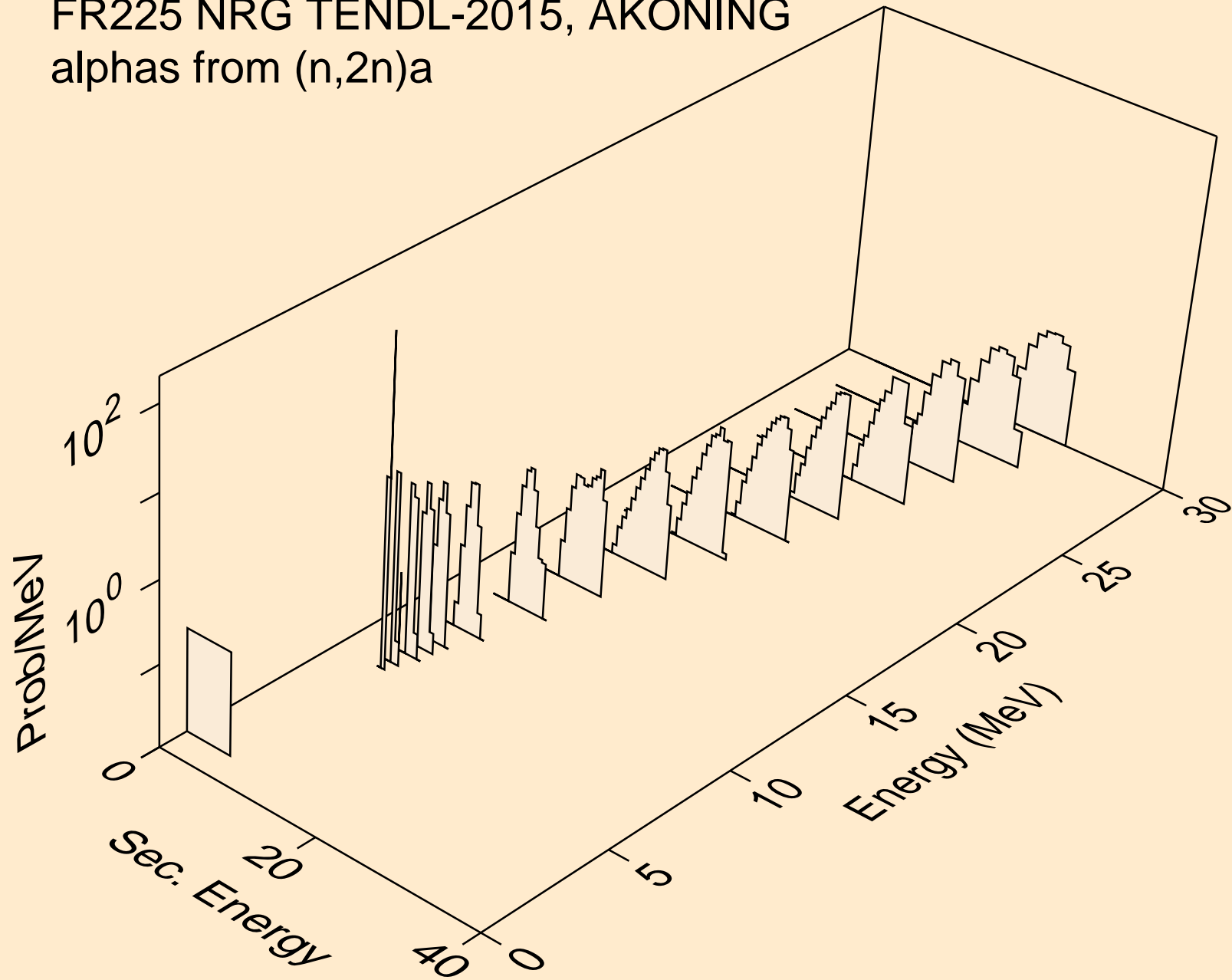
FR225 NRG TENDL-2015, AKONING
alphas from (n,x)



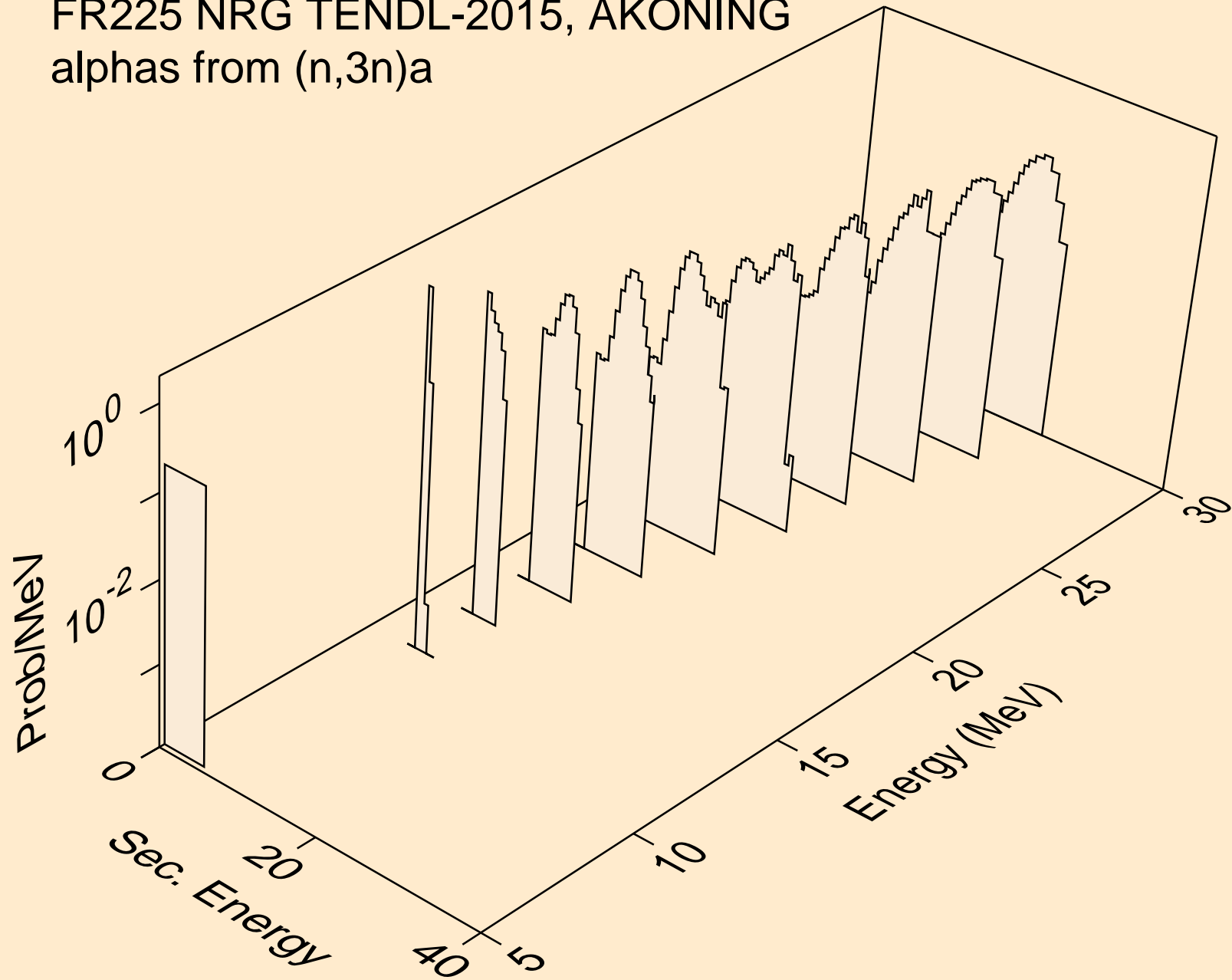
FR225 NRG TENDL-2015, AKONING
alphas from (n,n*)a



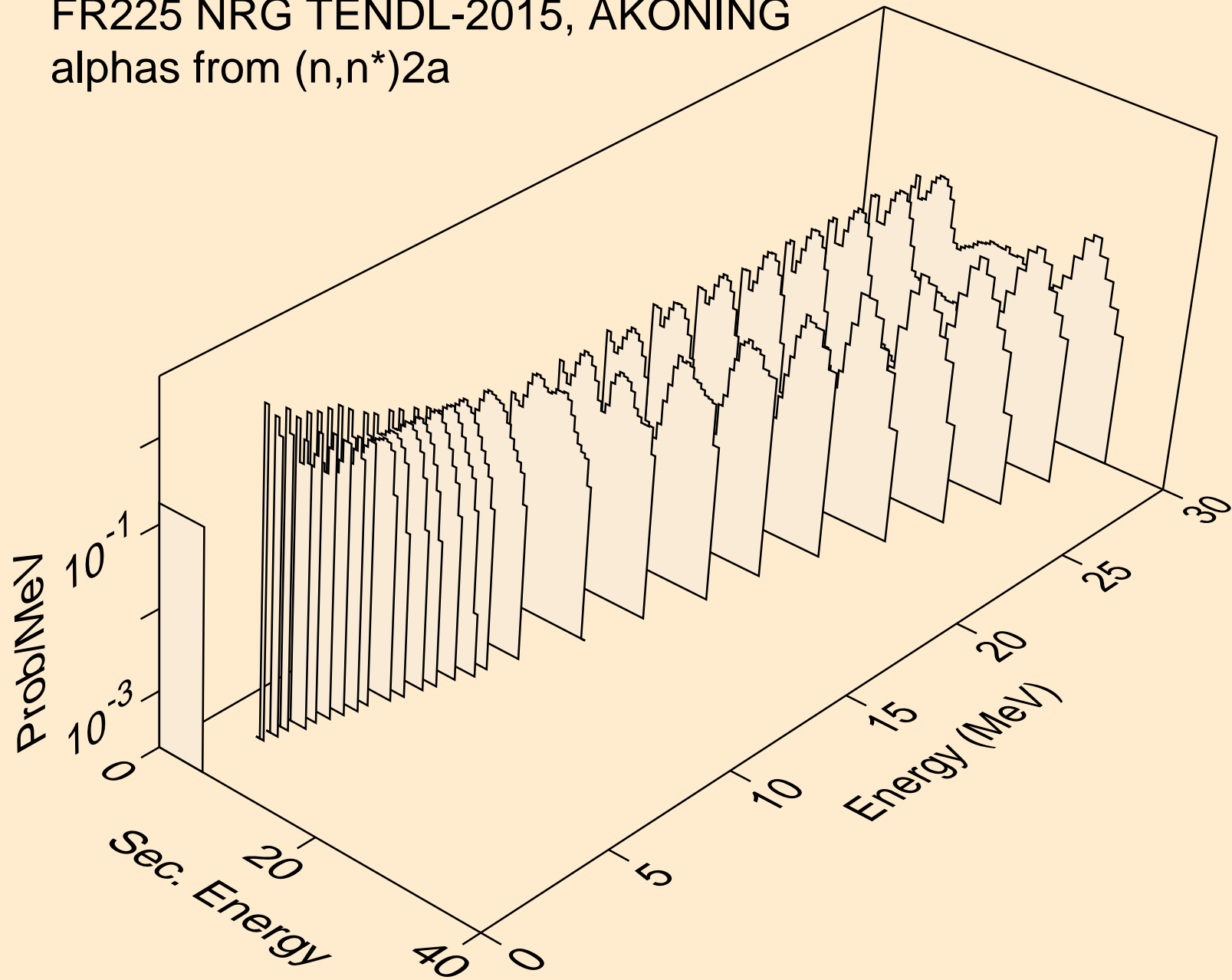
FR225 NRG TENDL-2015, AKONING
alphas from (n,2n)a



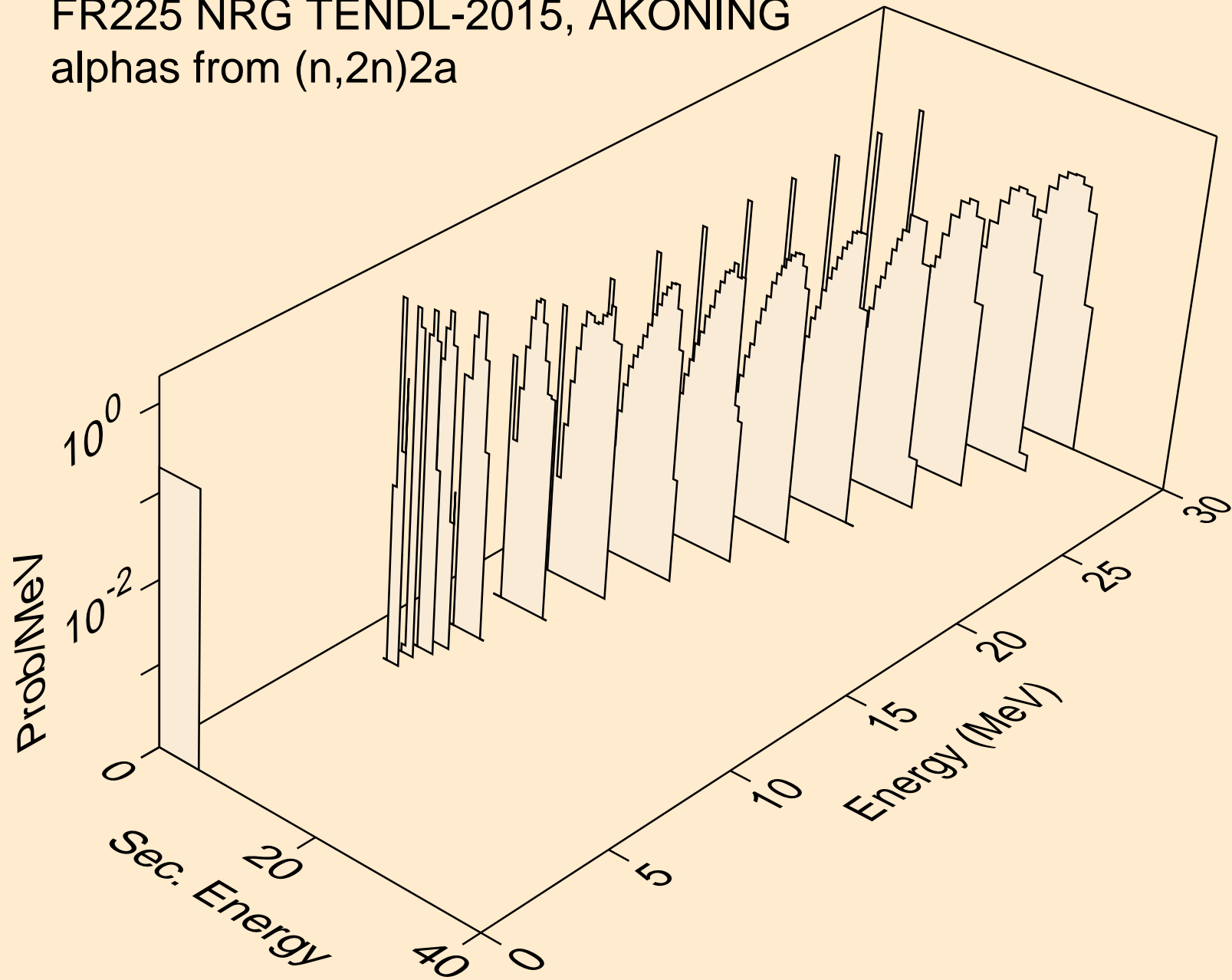
FR225 NRG TENDL-2015, AKONING
alphas from (n,3n)a



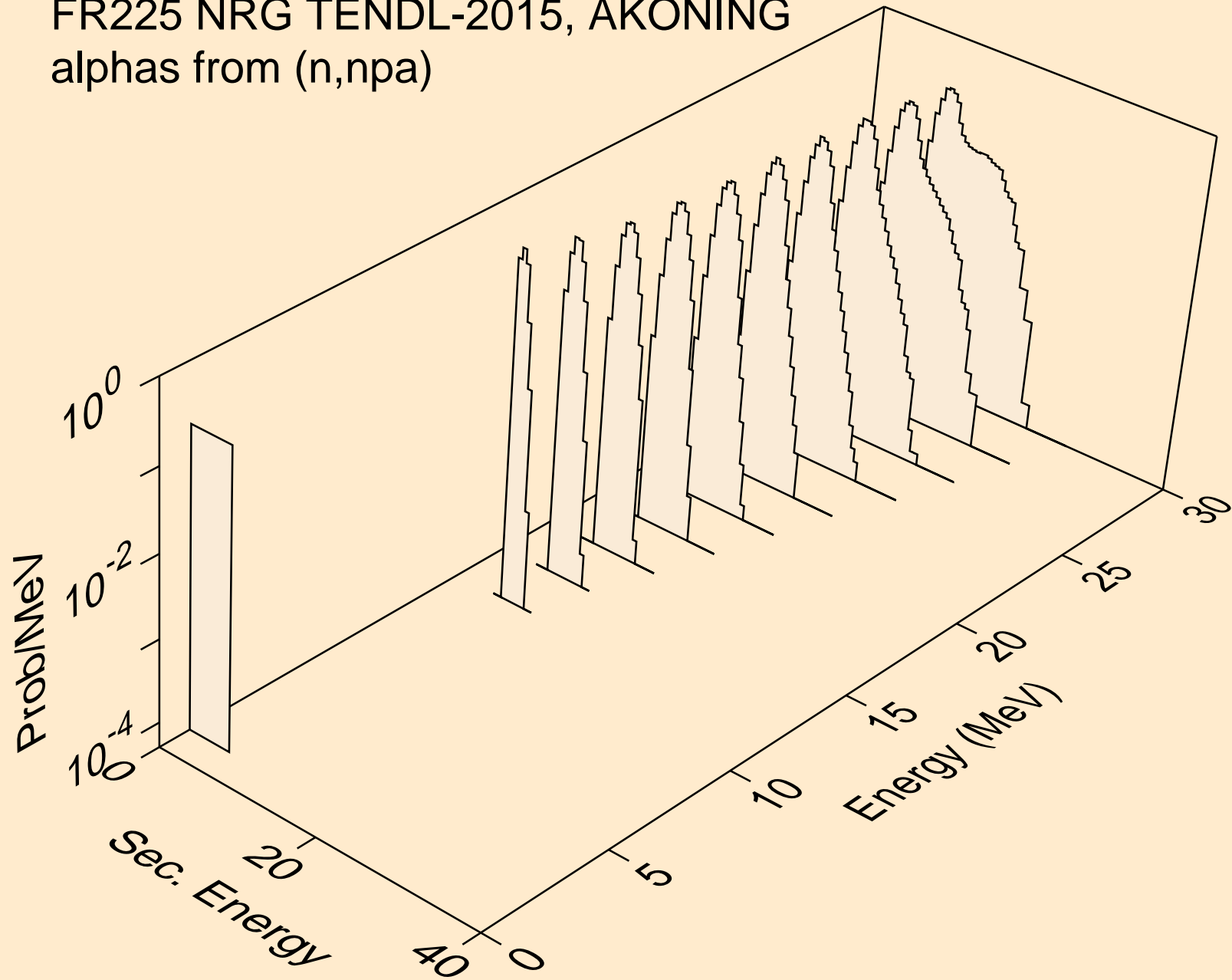
FR225 NRG TENDL-2015, AKONING
alphas from (n,n*)2a



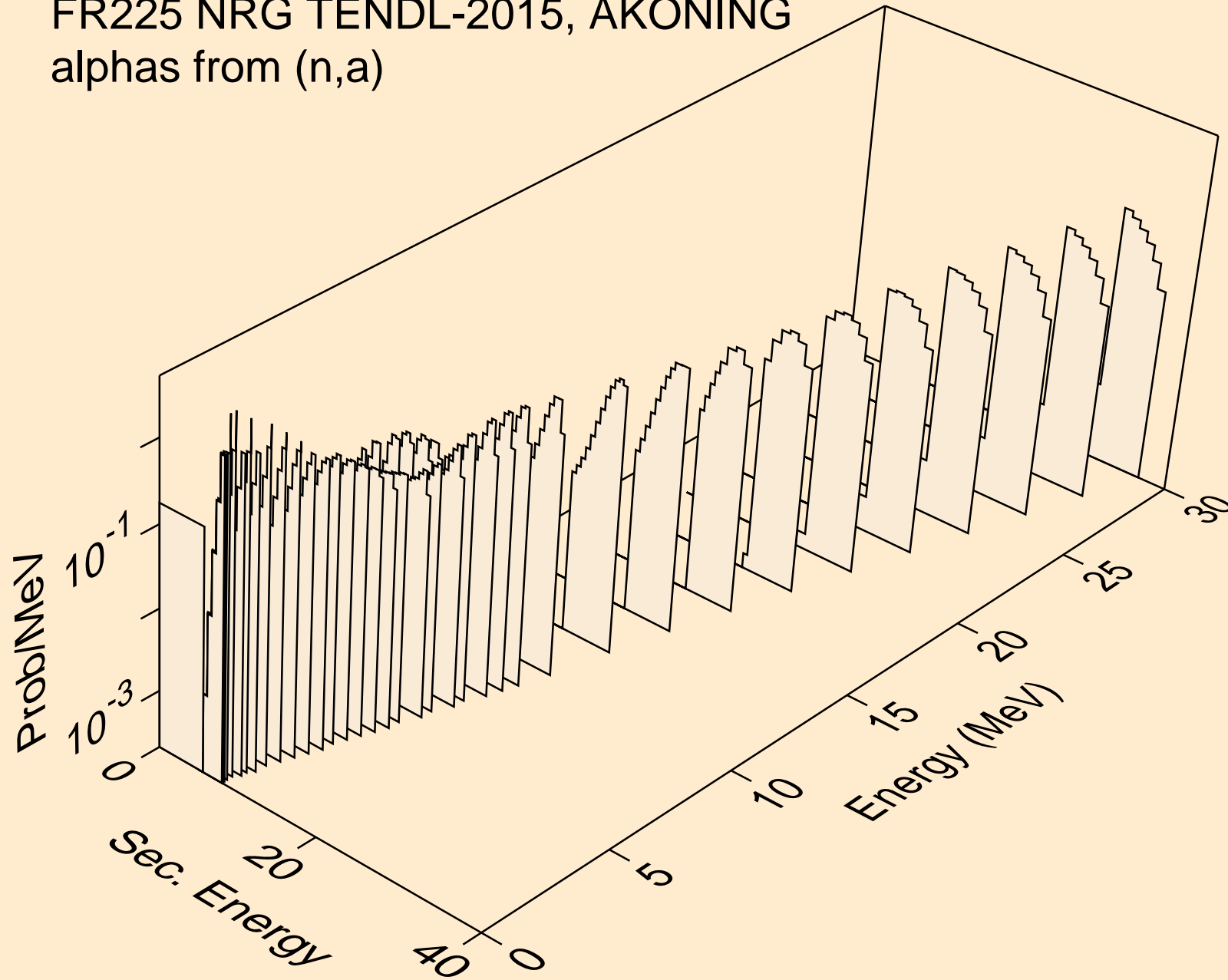
FR225 NRG TENDL-2015, AKONING
alphas from (n,2n)2a



FR225 NRG TENDL-2015, AKONING
alphas from (n,npa)



FR225 NRG TENDL-2015, AKONING
alphas from (n,a)



FR225 NRG TENDL-2015, AKONING
alphas from (n,da)

