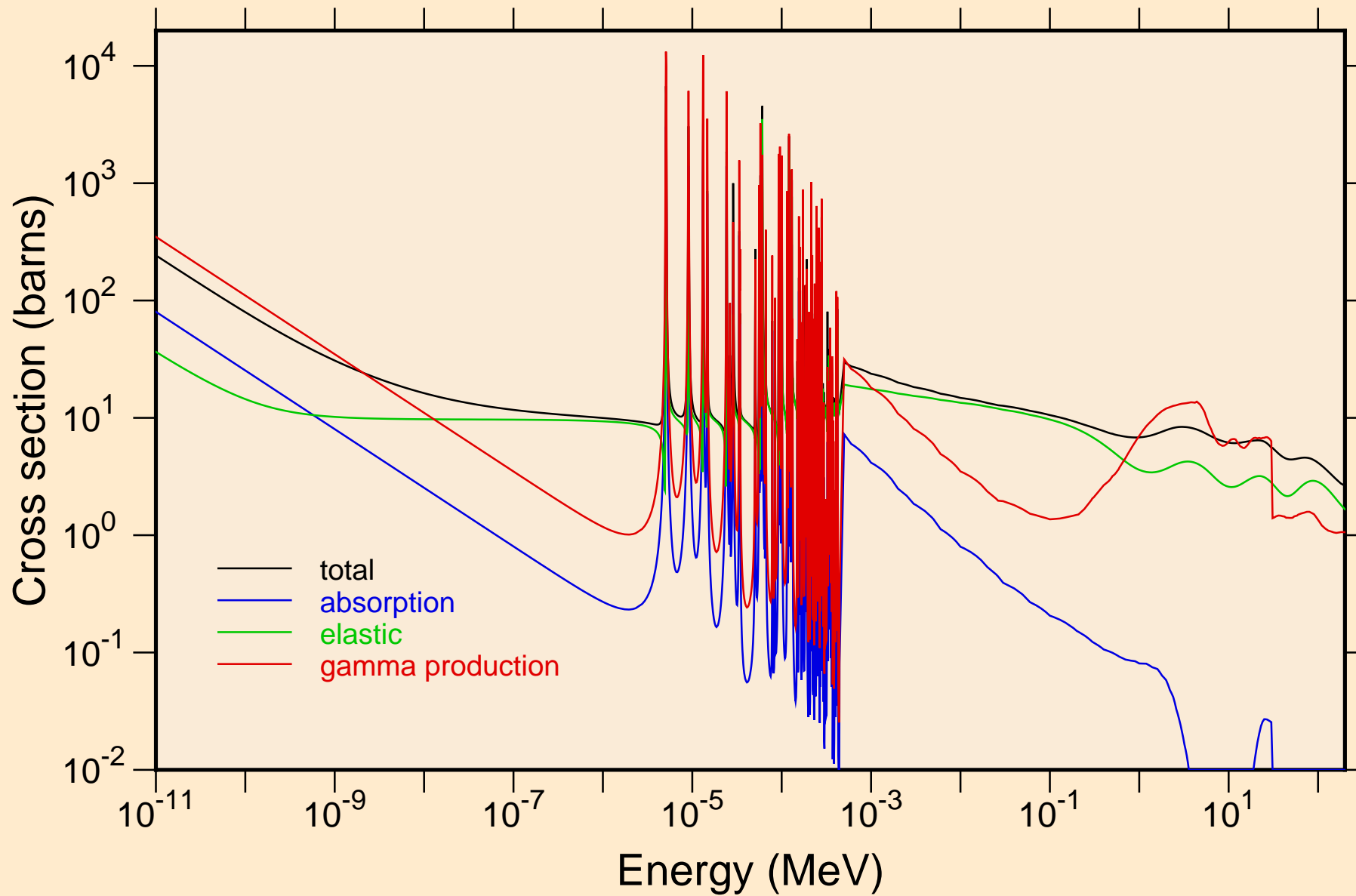
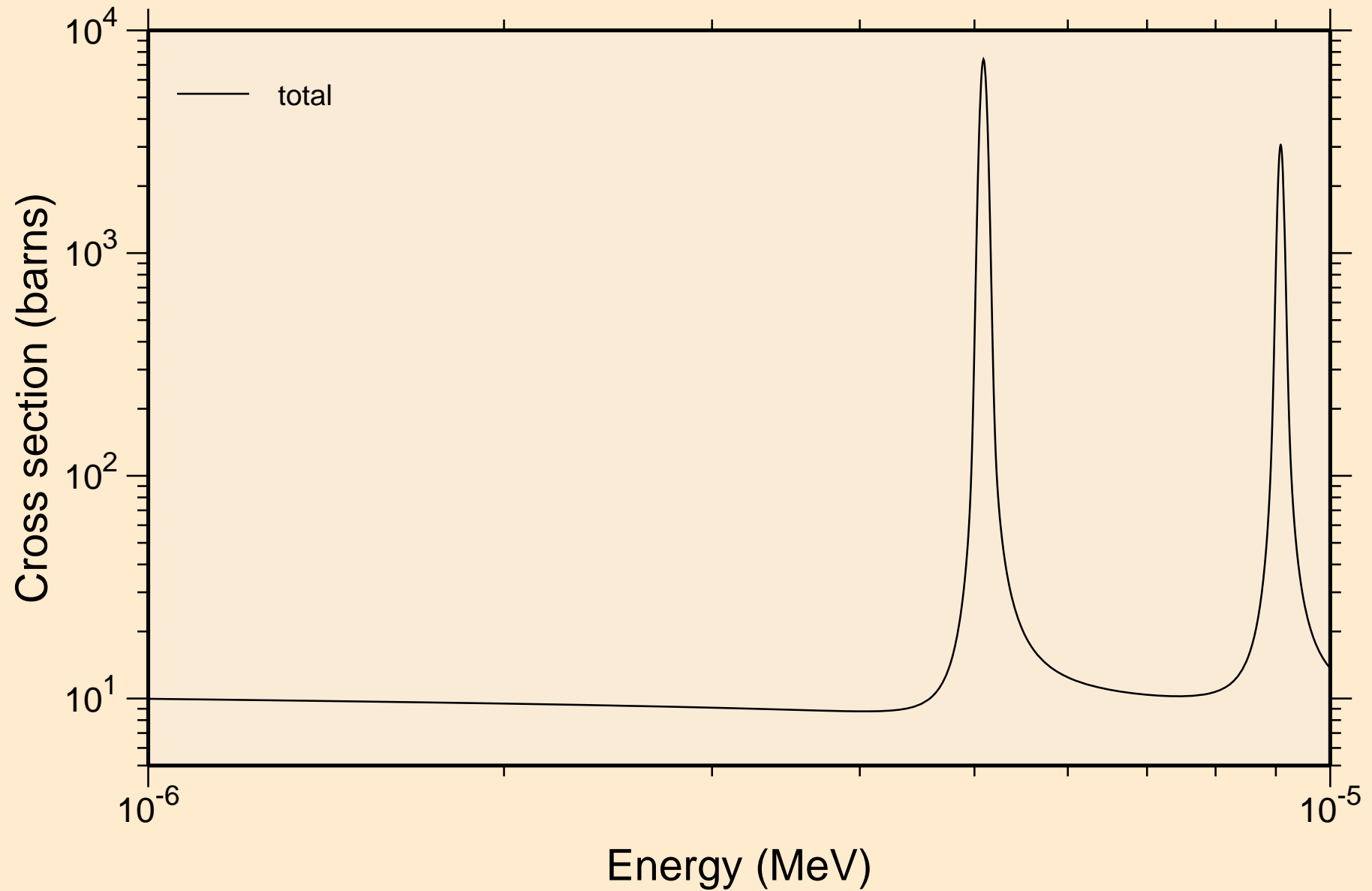


CM249 NRG TENDL-2015, AKONING

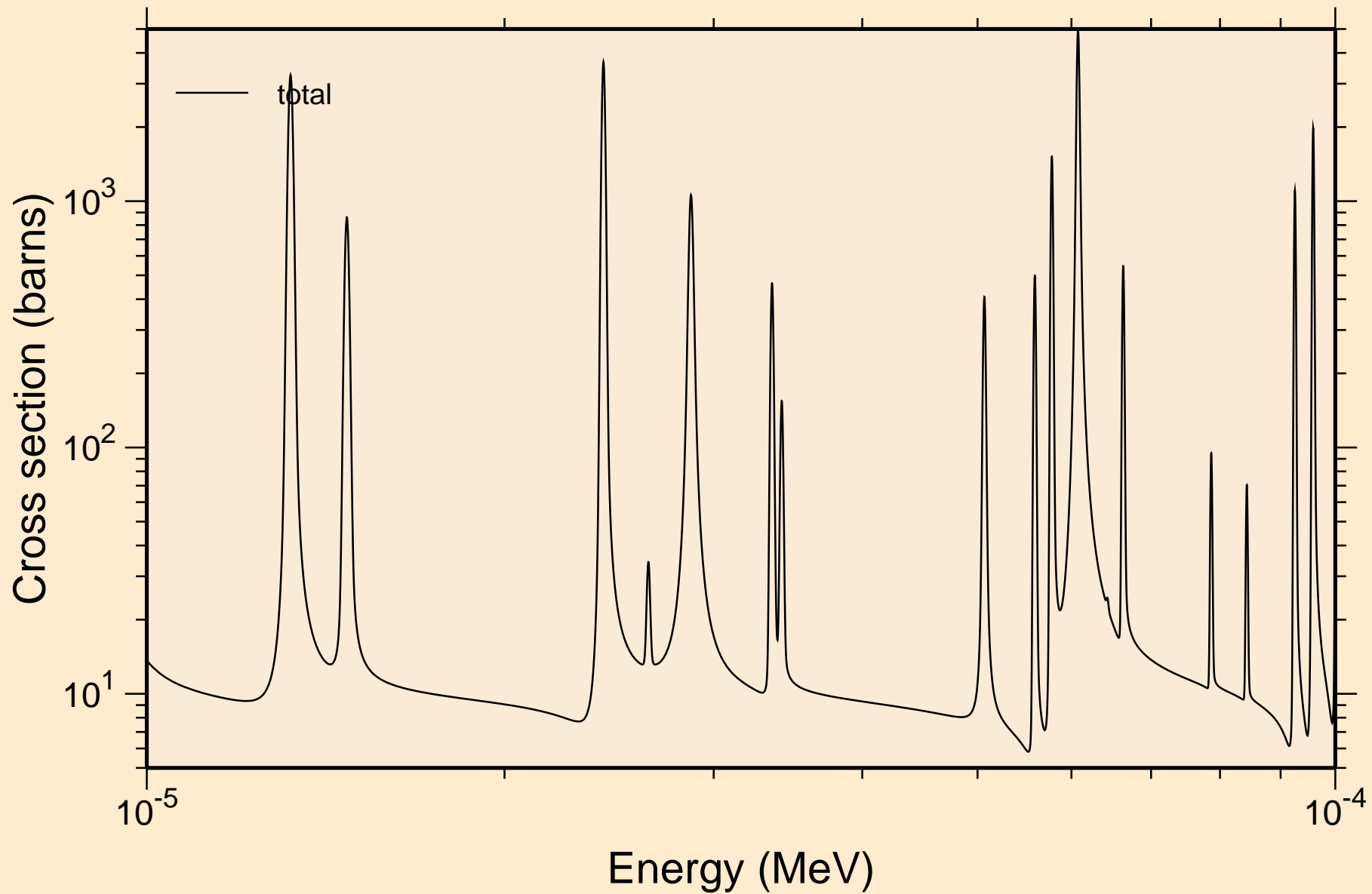
Principal cross sections



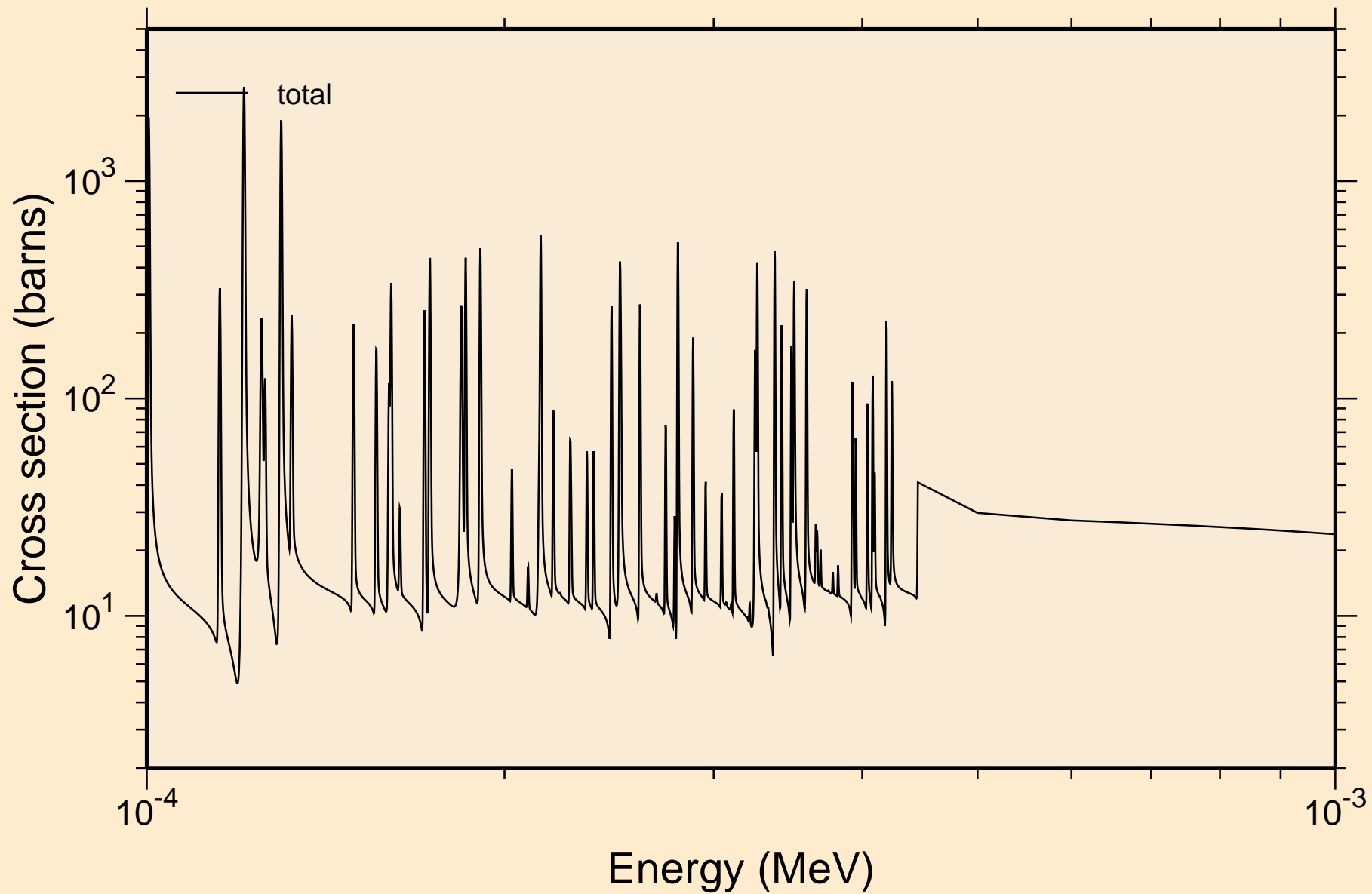
CM249 NRG TENDL-2015, AKONING
resonance total cross section



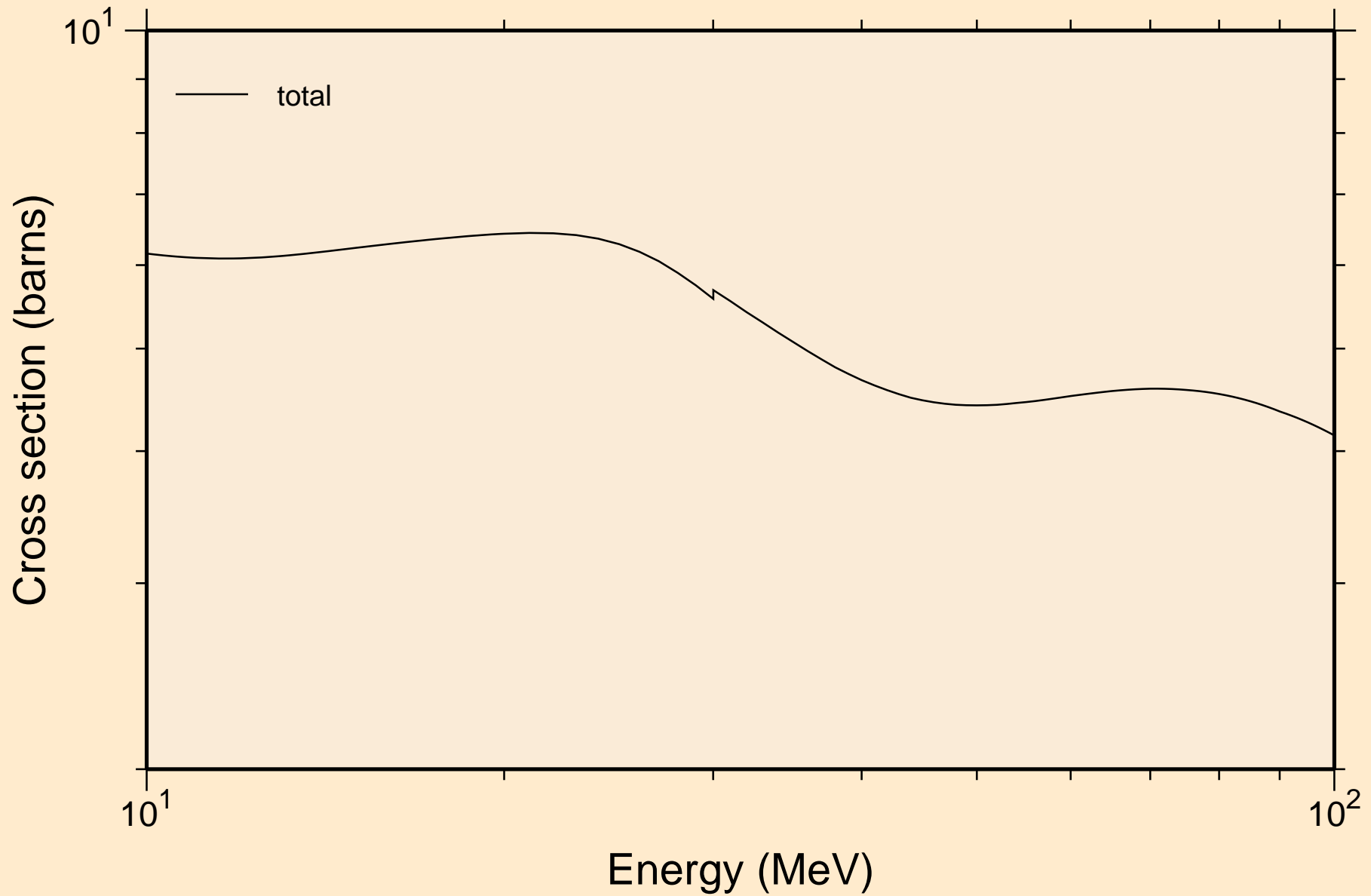
CM249 NRG TENDL-2015, AKONING
resonance total cross section



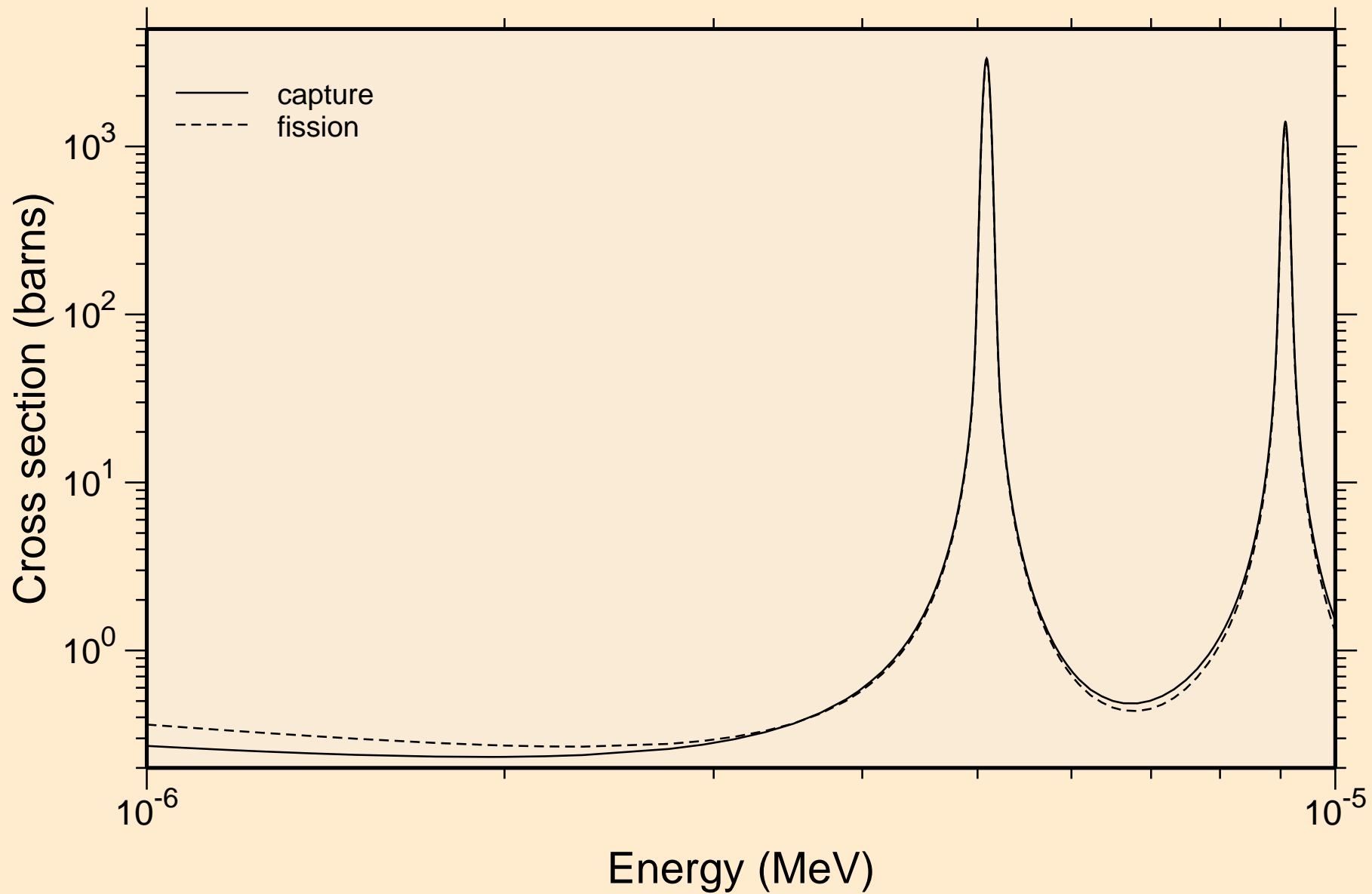
CM249 NRG TENDL-2015, AKONING
resonance total cross section



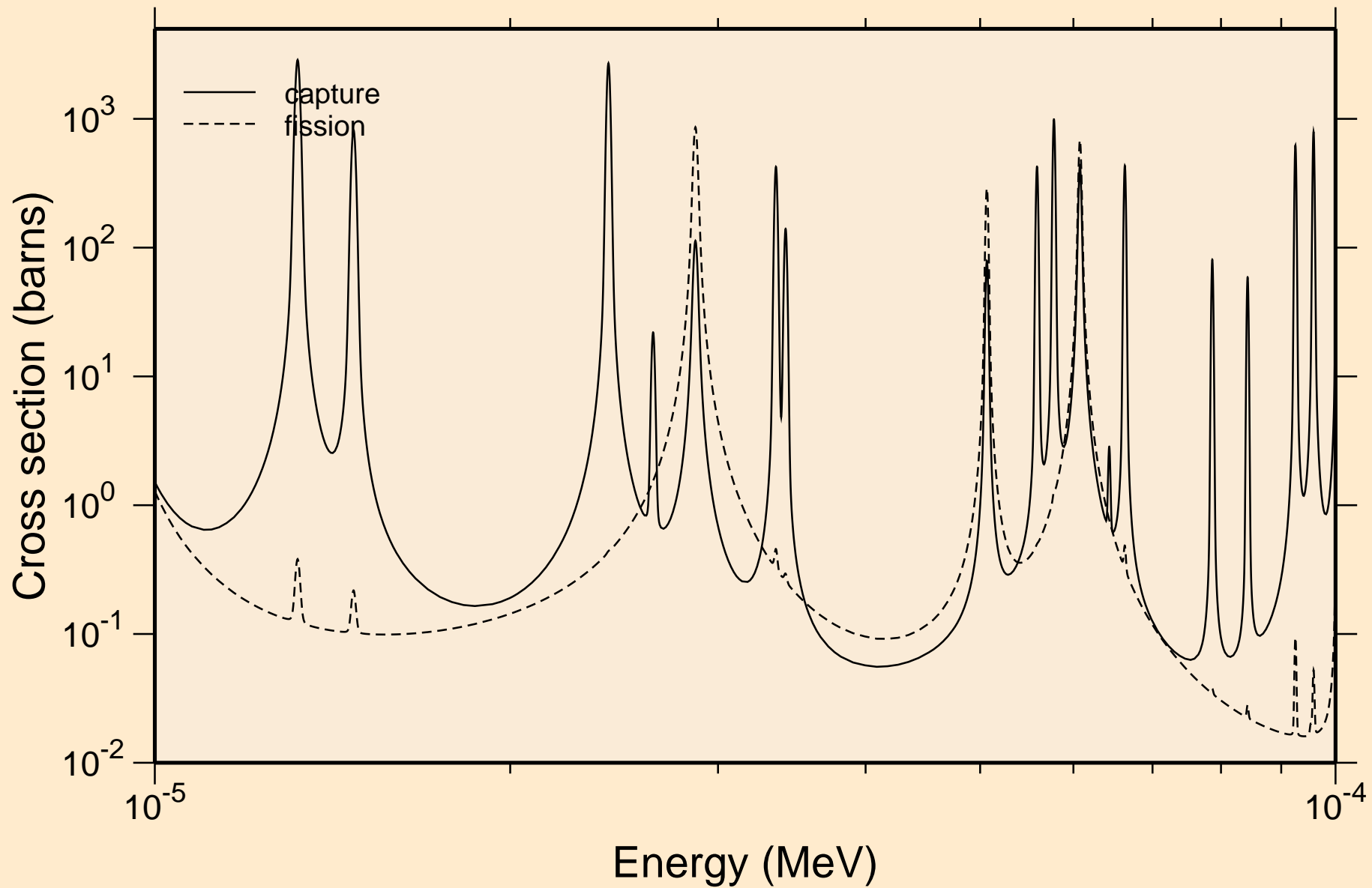
CM249 NRG TENDL-2015, AKONING
resonance total cross section



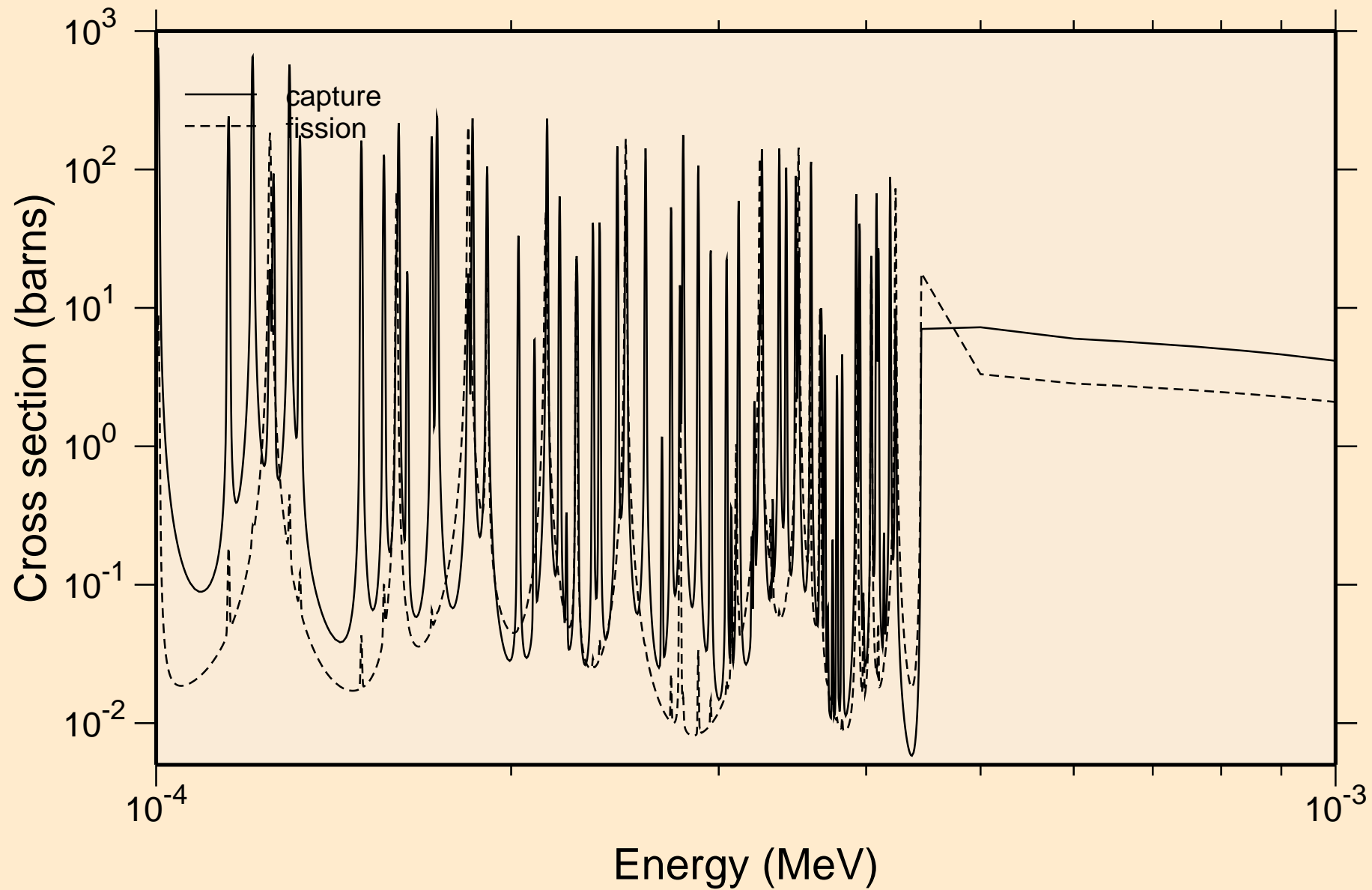
CM249 NRG TENDL-2015, AKONING
resonance absorption cross sections



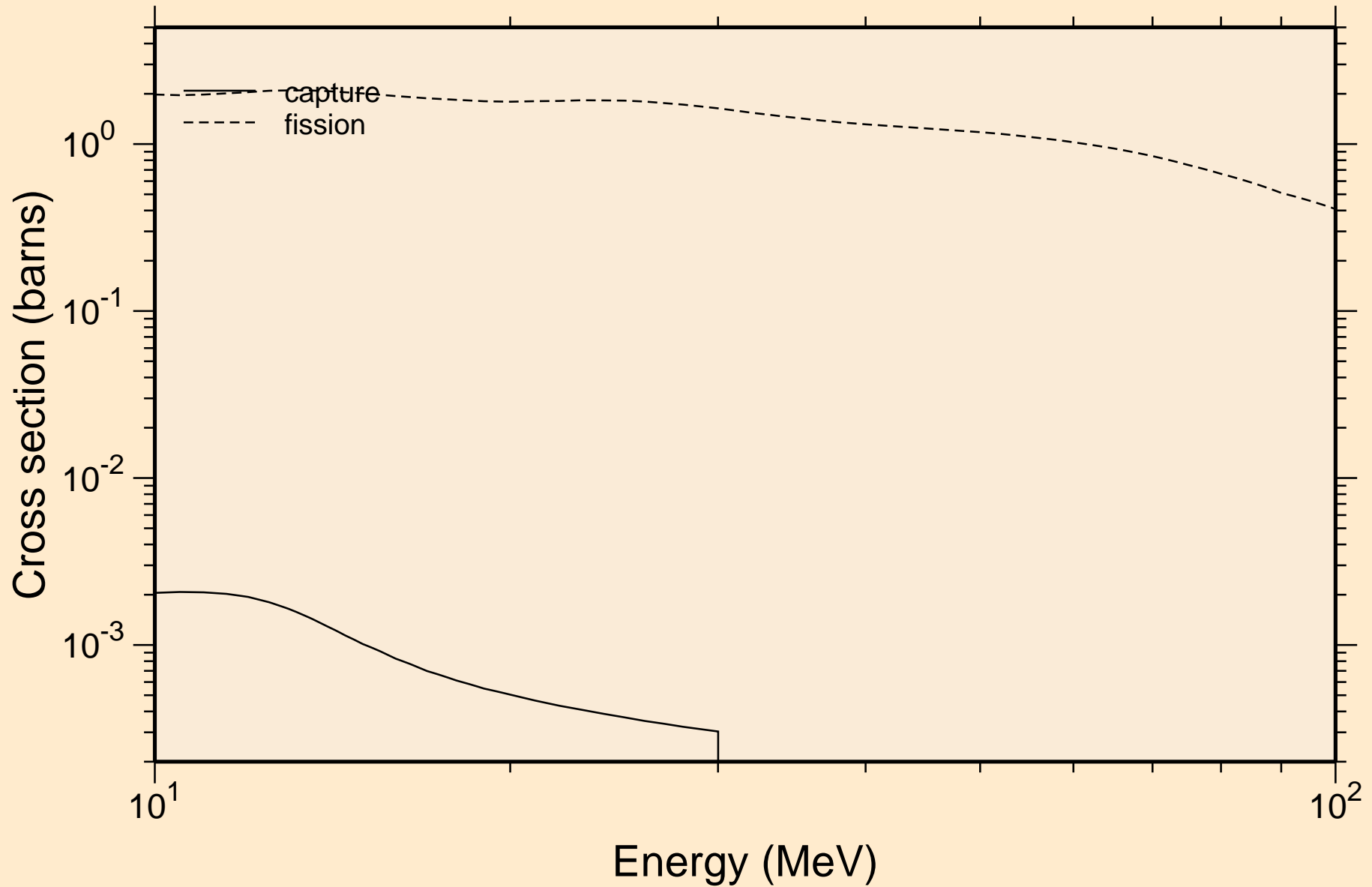
CM249 NRG TENDL-2015, AKONING resonance absorption cross sections



CM249 NRG TENDL-2015, AKONING resonance absorption cross sections

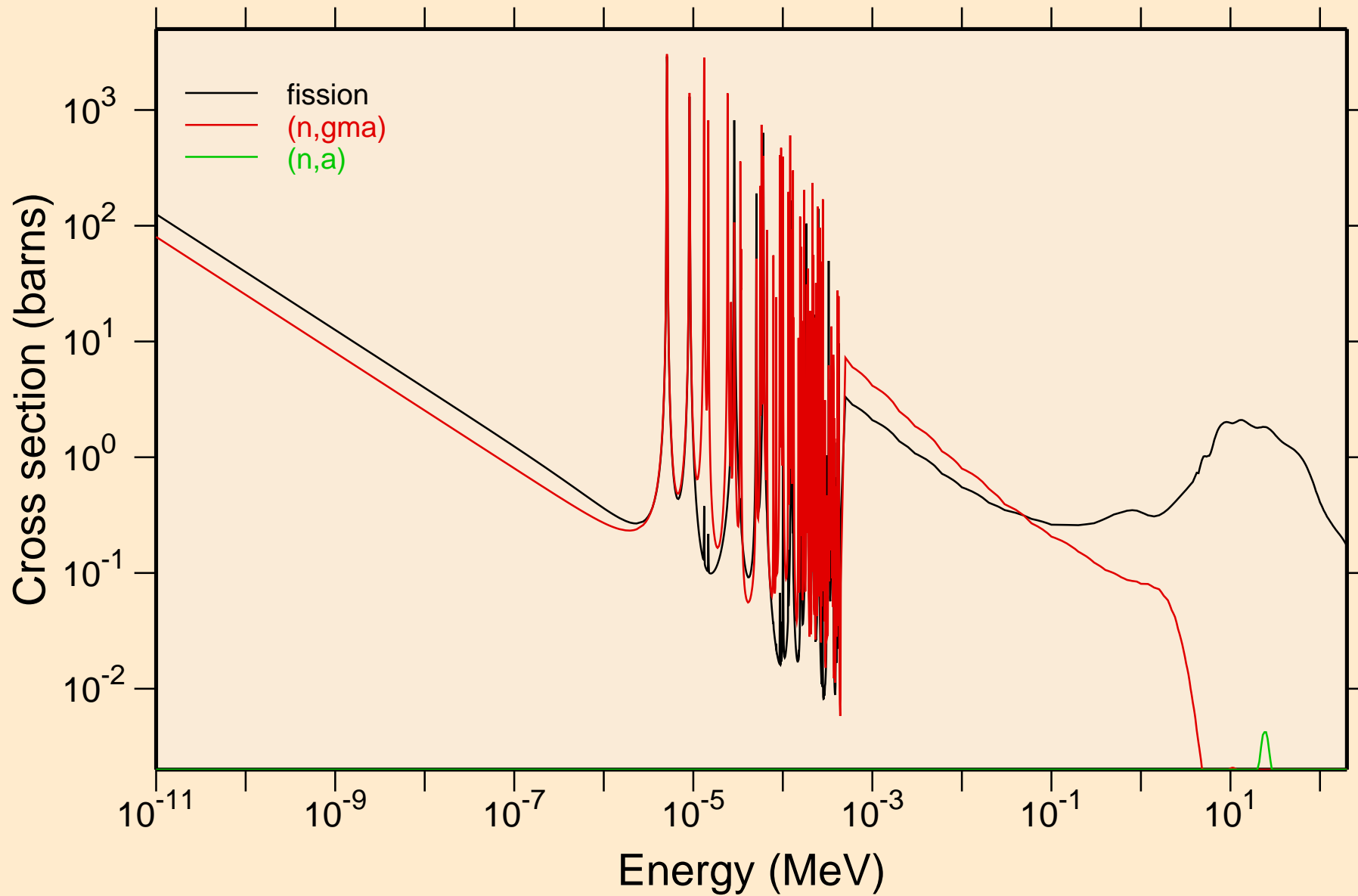


CM249 NRG TENDL-2015, AKONING resonance absorption cross sections



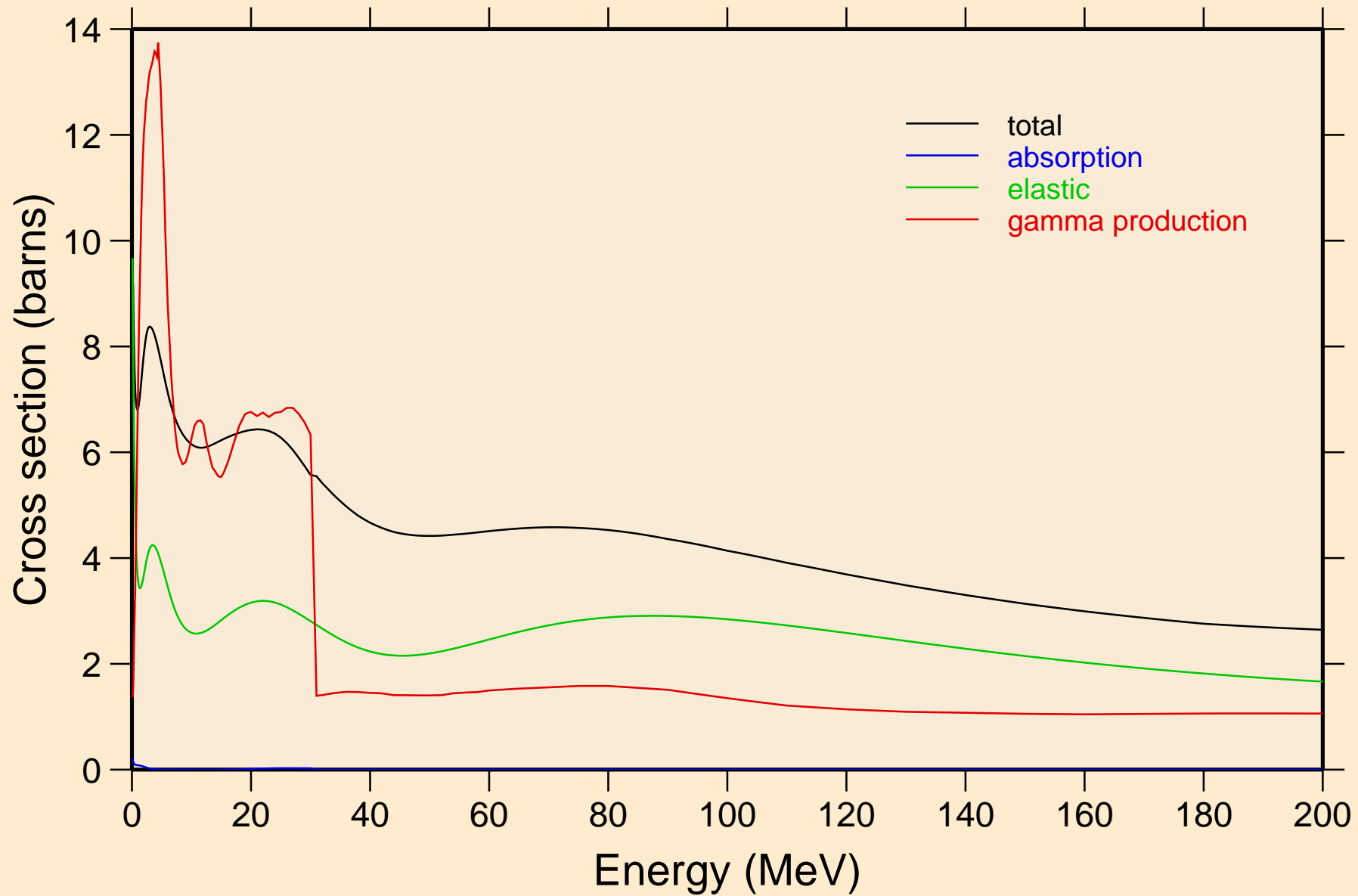
CM249 NRG TENDL-2015, AKONING

Non-threshold reactions



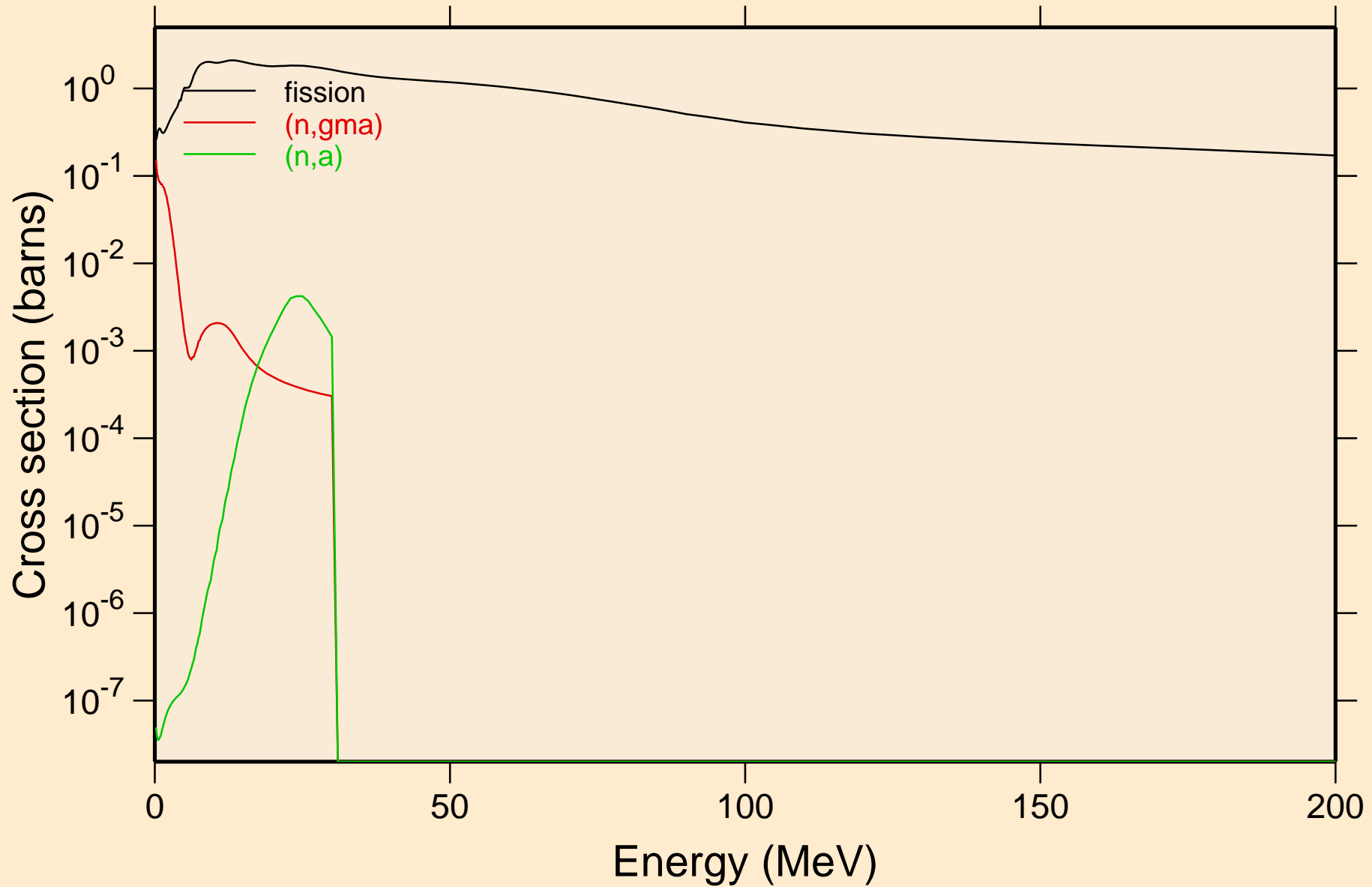
CM249 NRG TENDL-2015, AKONING

Principal cross sections



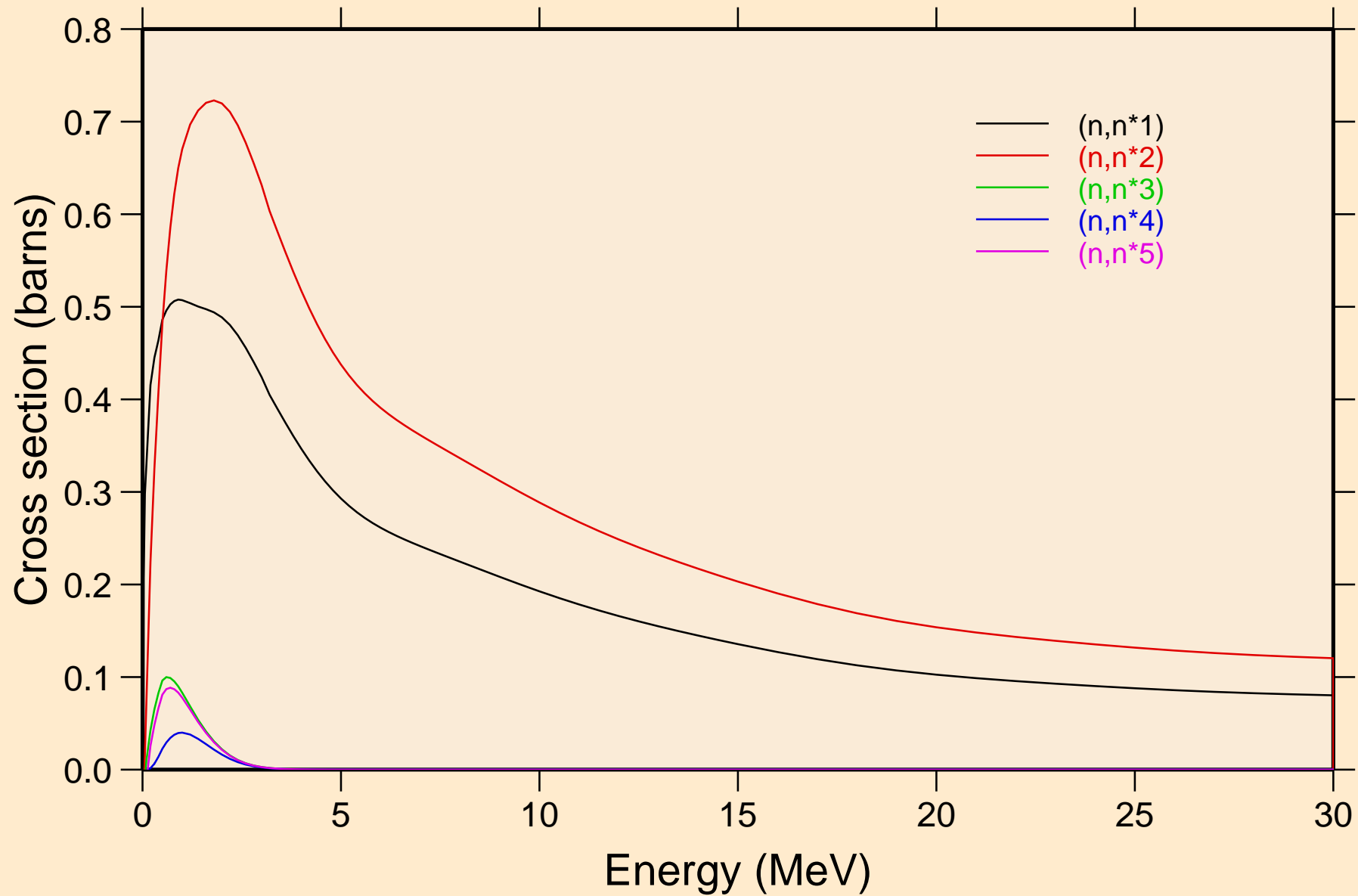
CM249 NRG TENDL-2015, AKONING

Non-threshold reactions



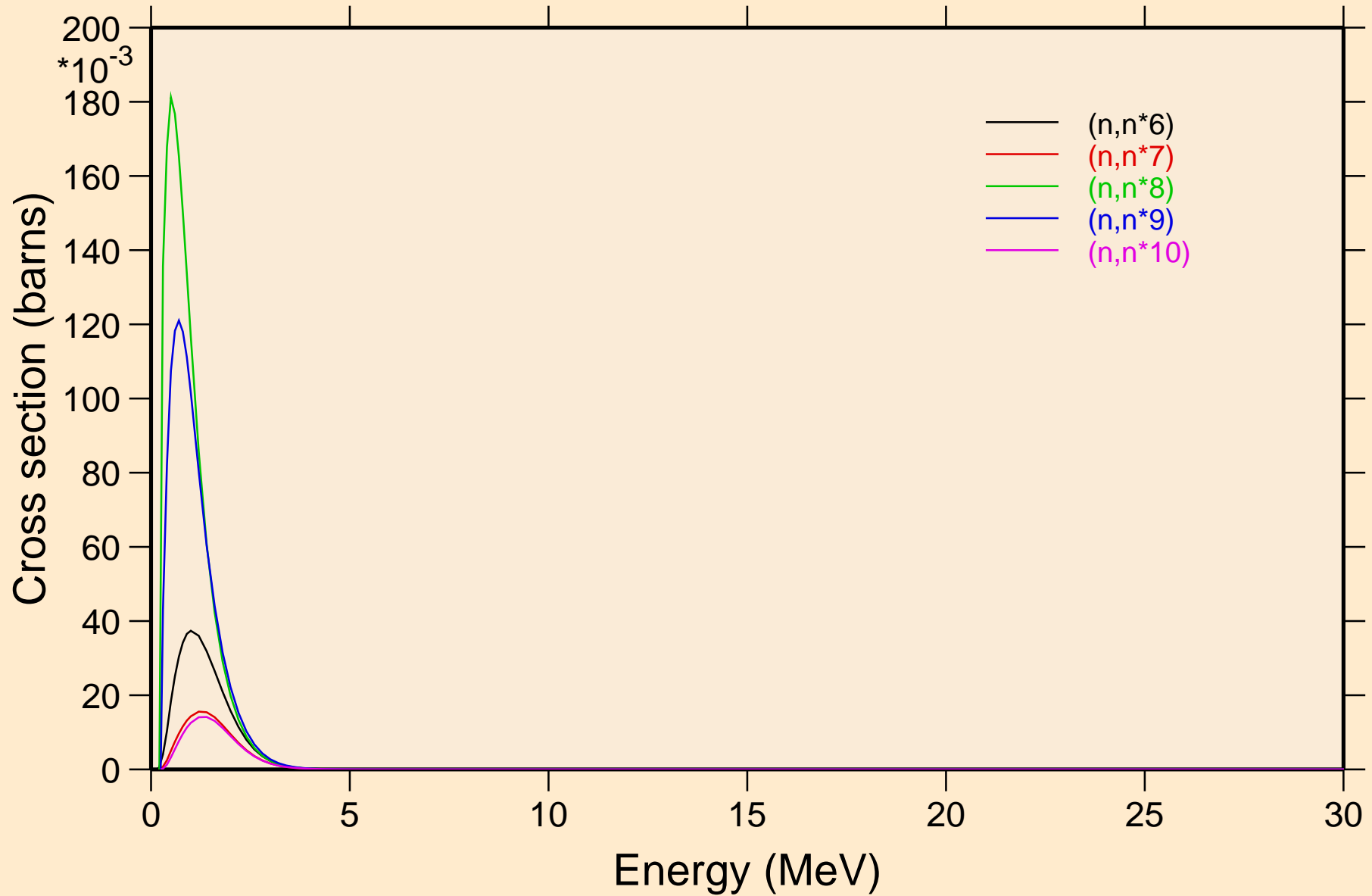
CM249 NRG TENDL-2015, AKONING

Inelastic levels



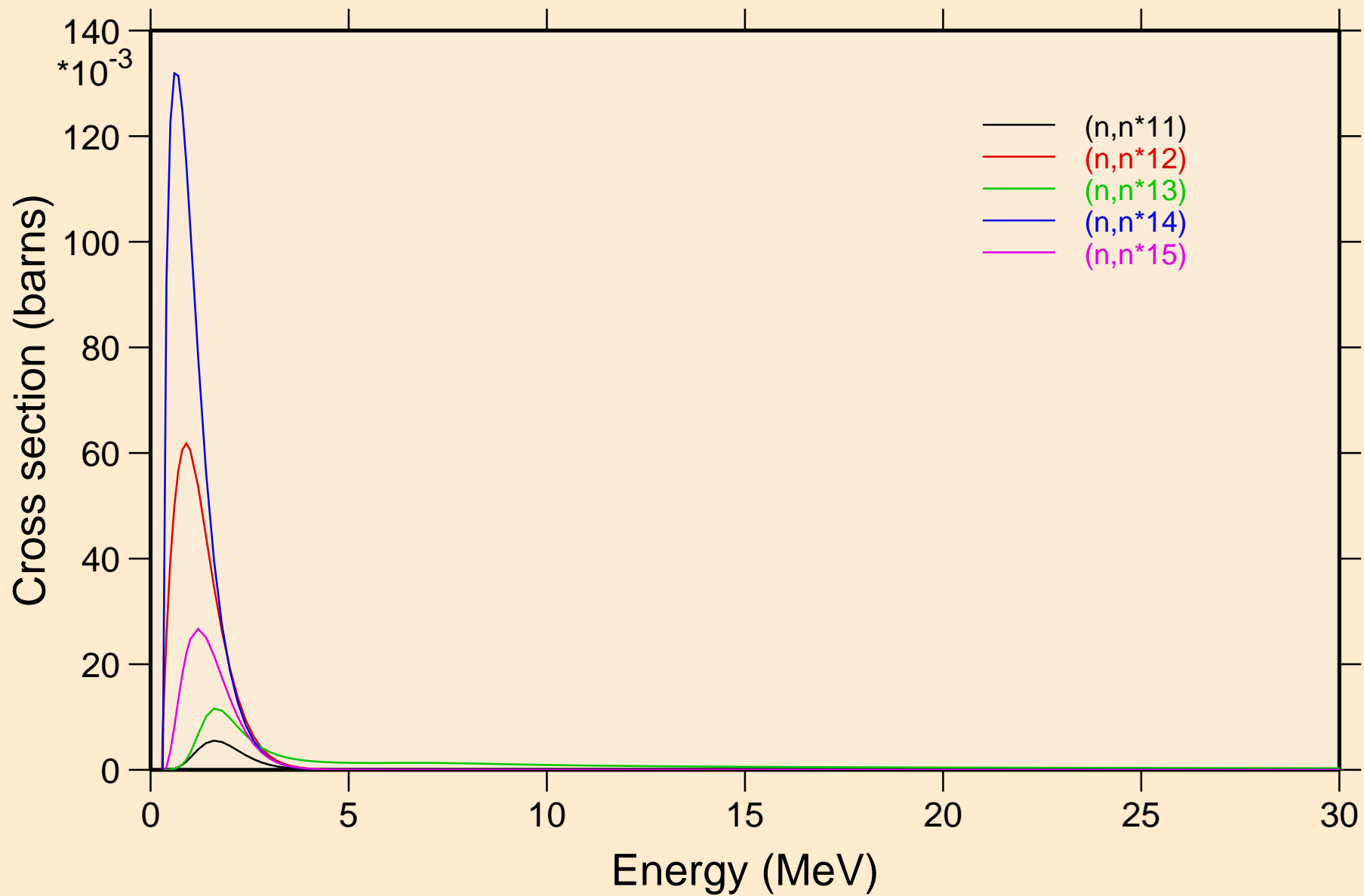
CM249 NRG TENDL-2015, AKONING

Inelastic levels



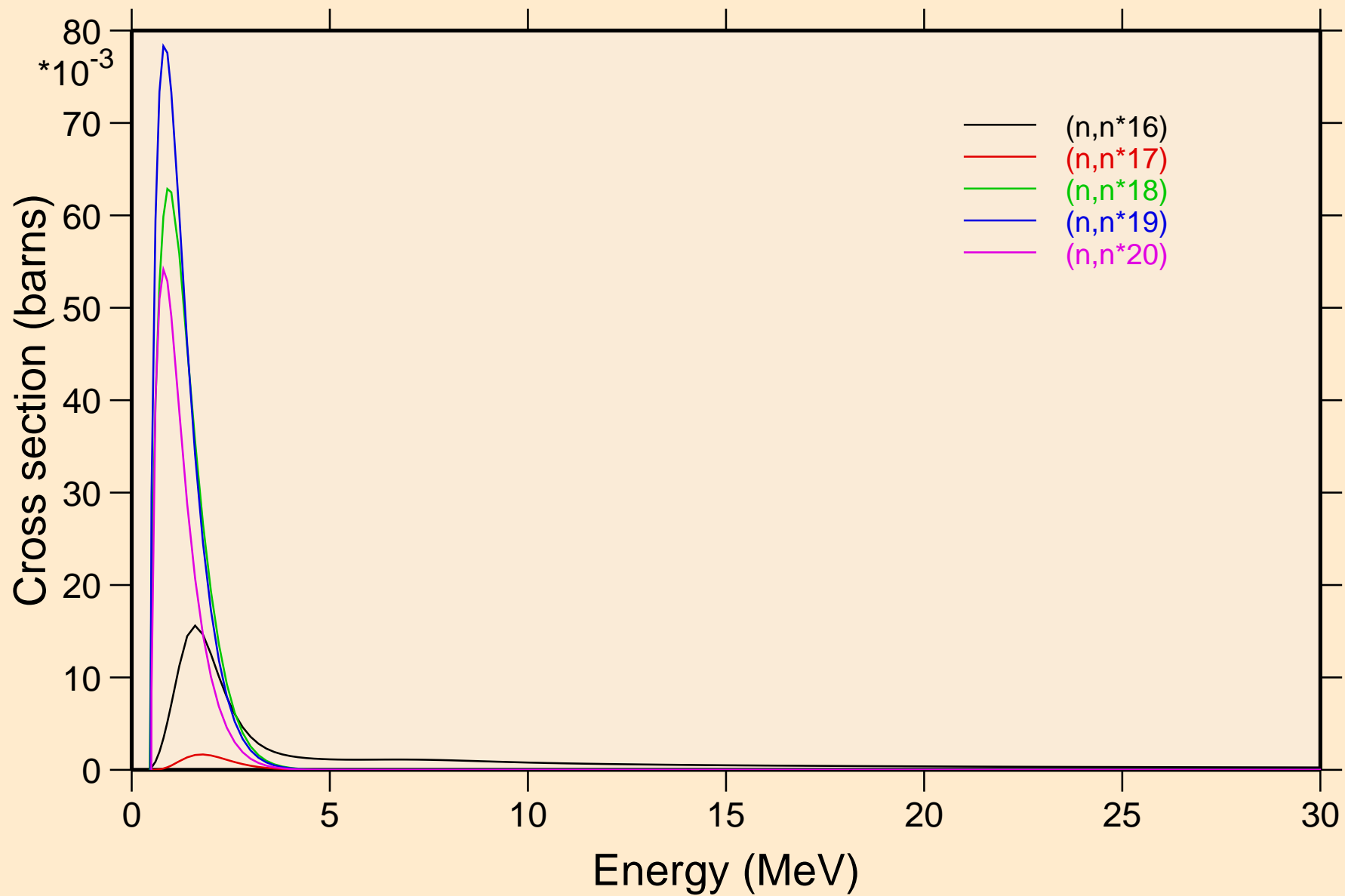
CM249 NRG TENDL-2015, AKONING

Inelastic levels



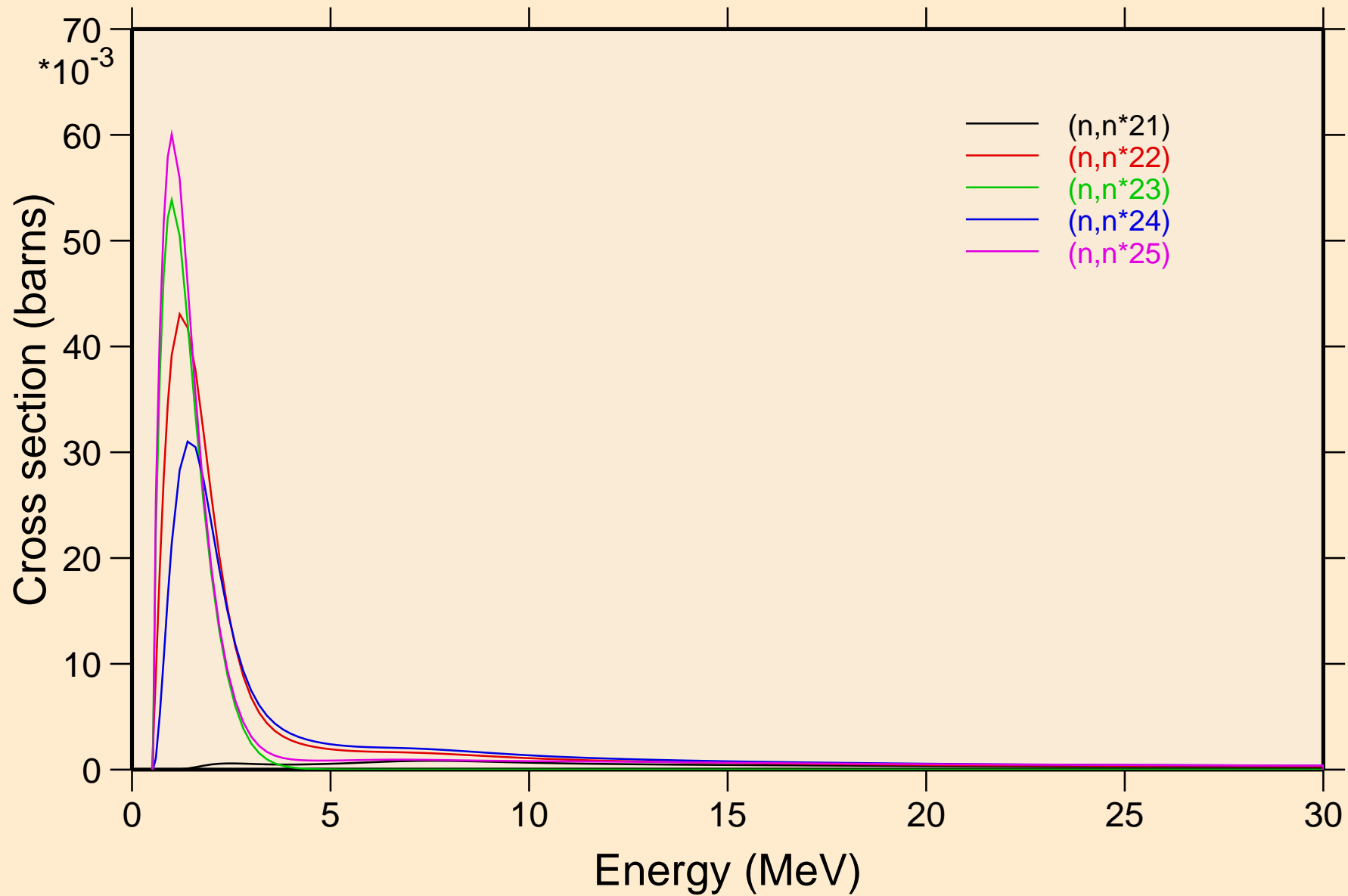
CM249 NRG TENDL-2015, AKONING

Inelastic levels



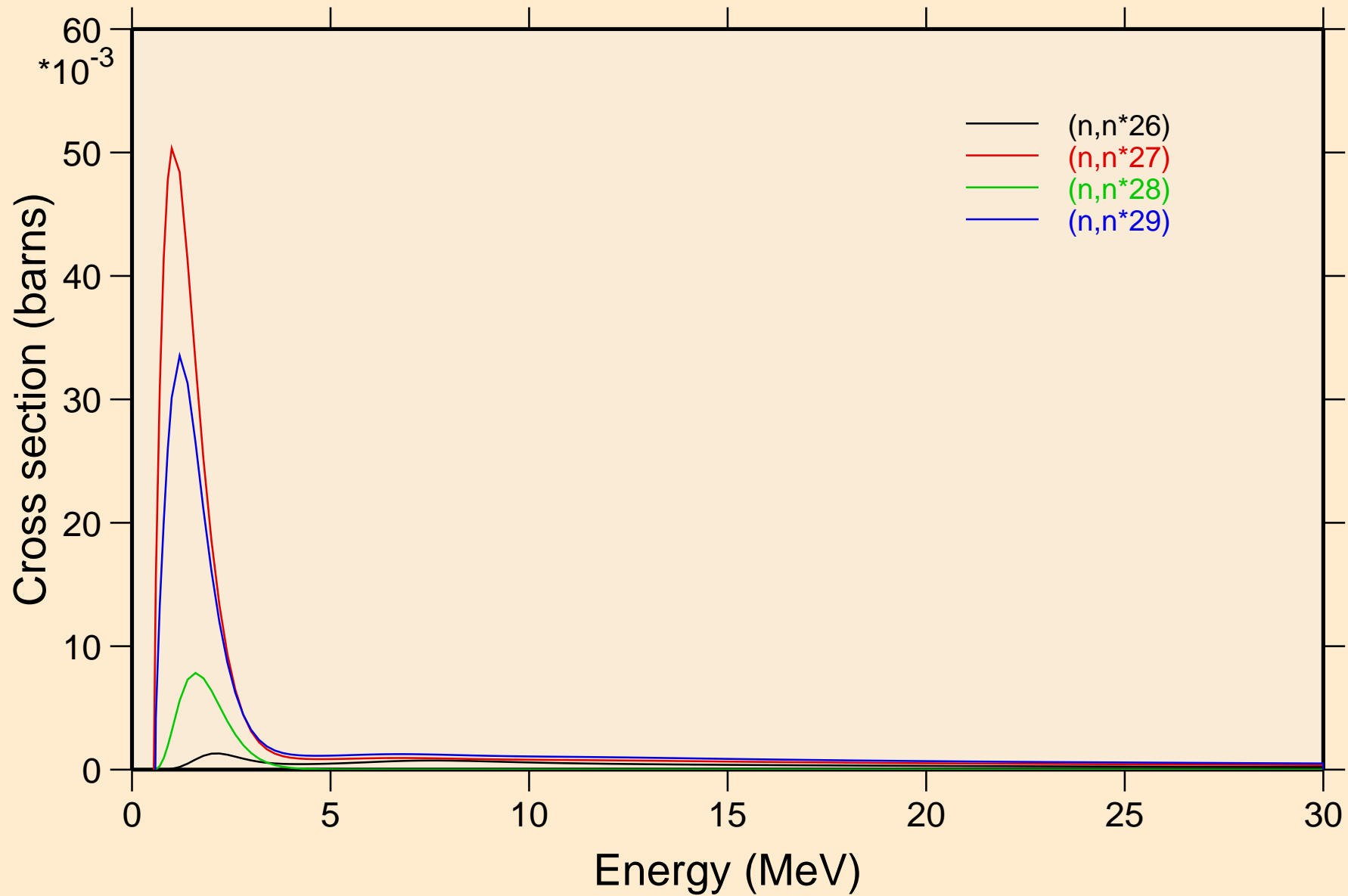
CM249 NRG TENDL-2015, AKONING

Inelastic levels



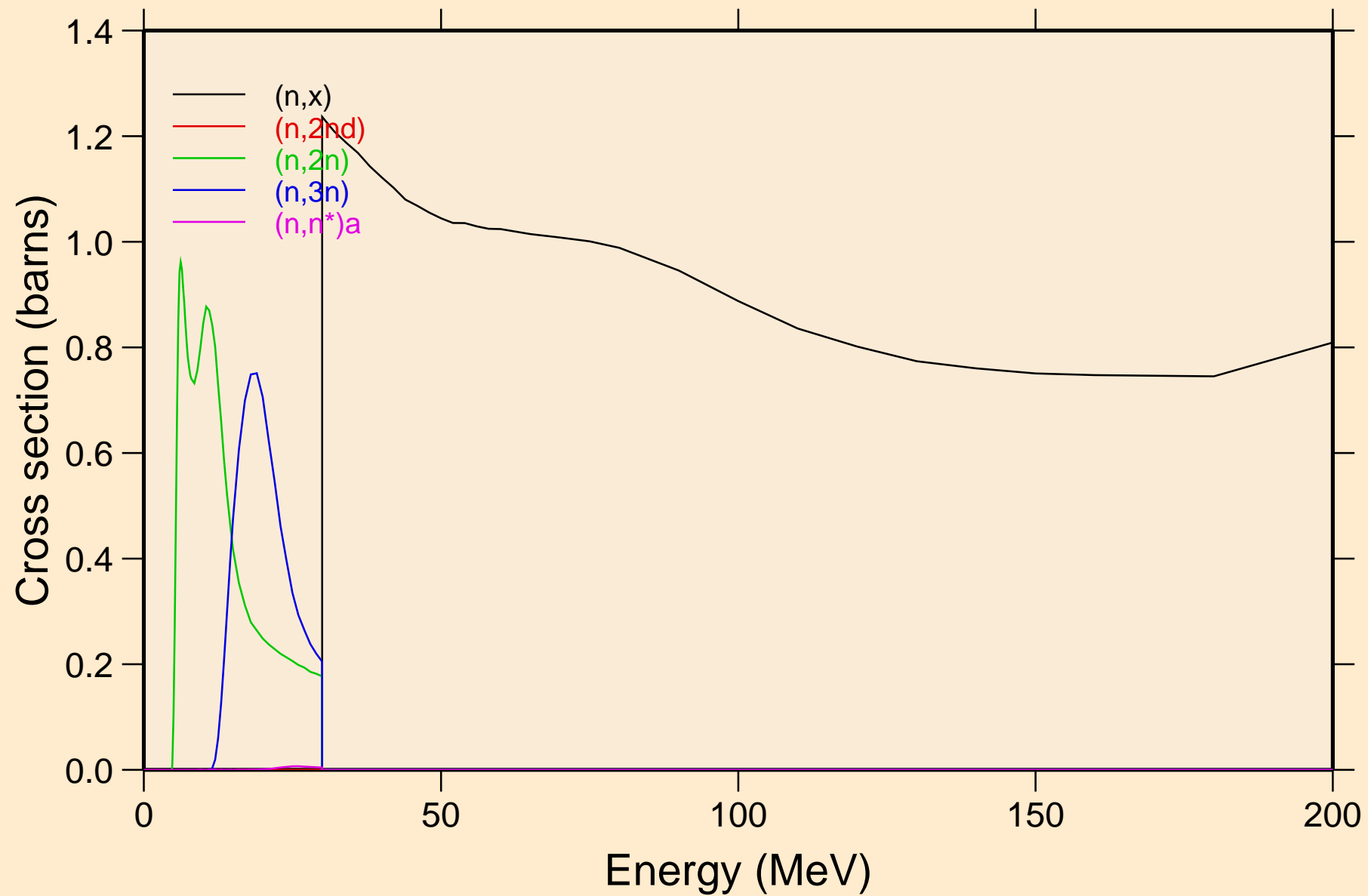
CM249 NRG TENDL-2015, AKONING

Inelastic levels



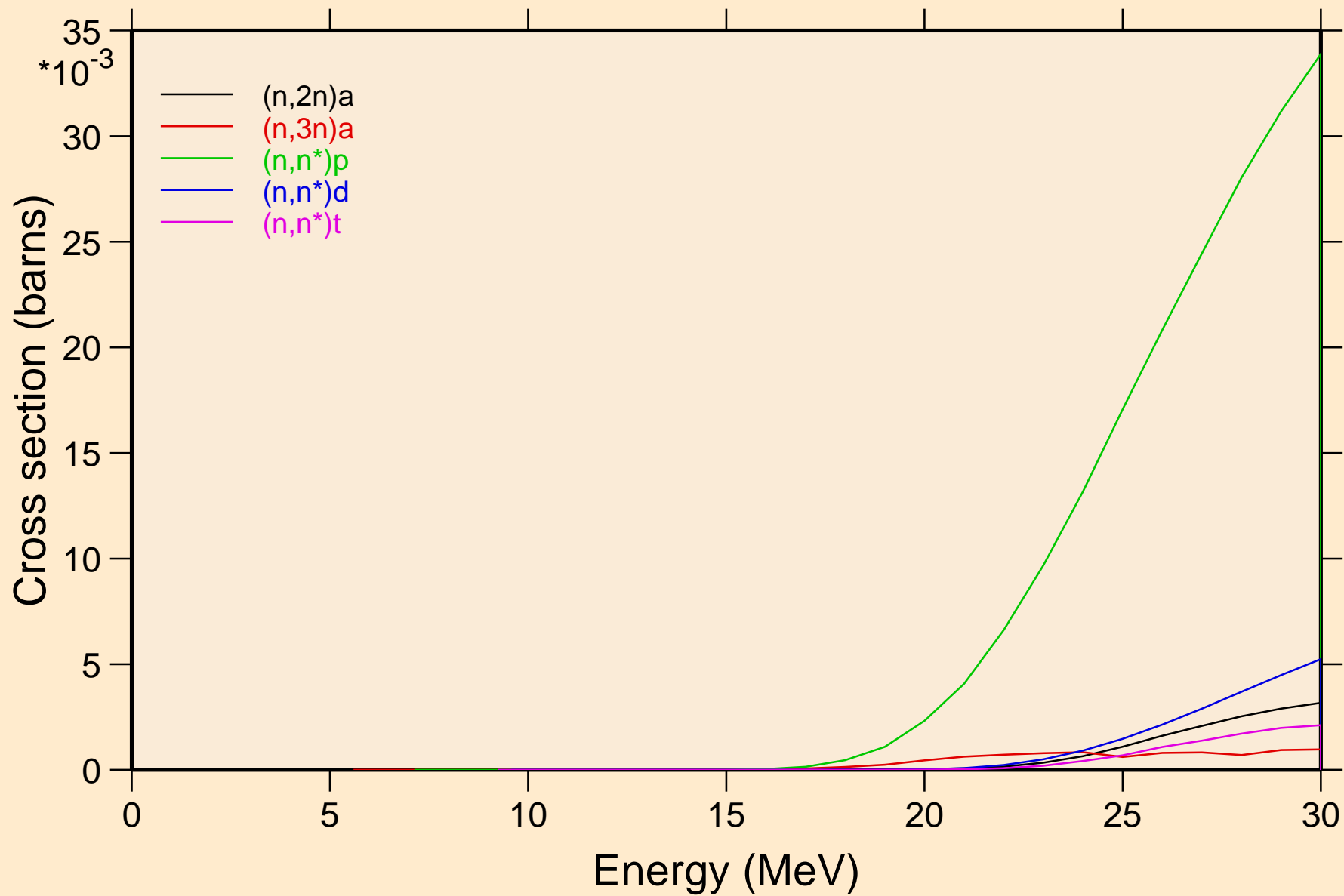
CM249 NRG TENDL-2015, AKONING

Threshold reactions



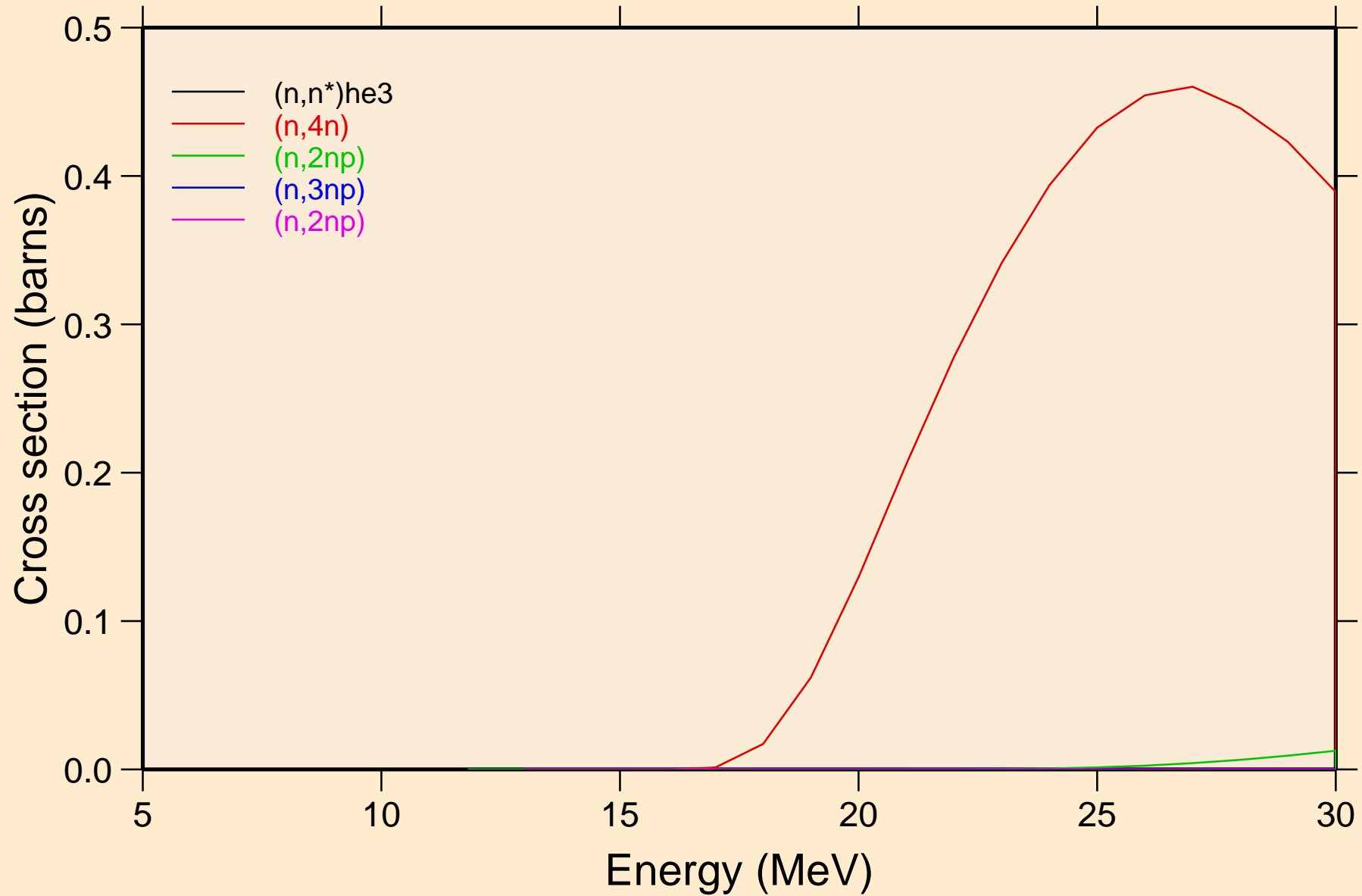
CM249 NRG TENDL-2015, AKONING

Threshold reactions



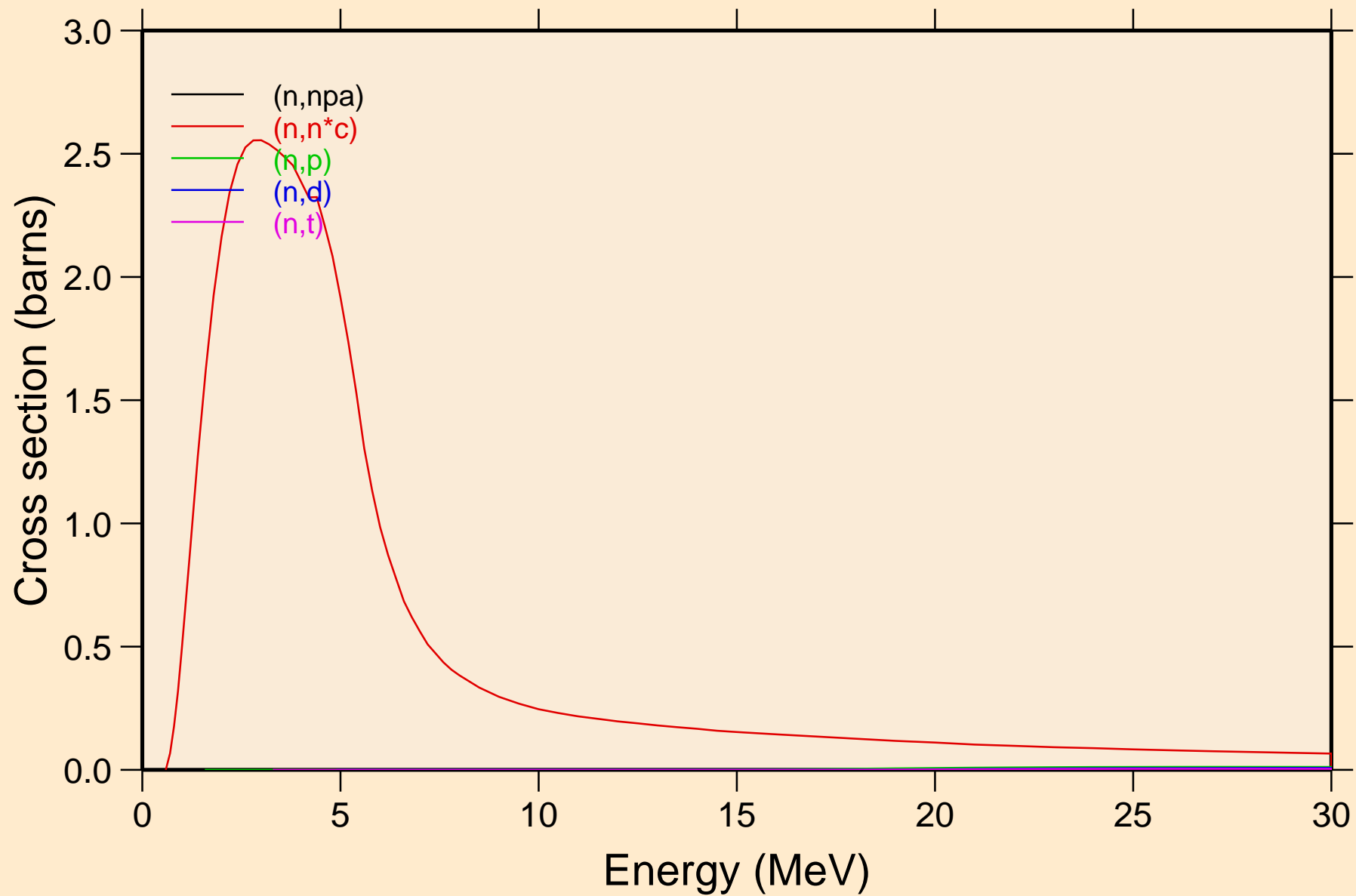
CM249 NRG TENDL-2015, AKONING

Threshold reactions



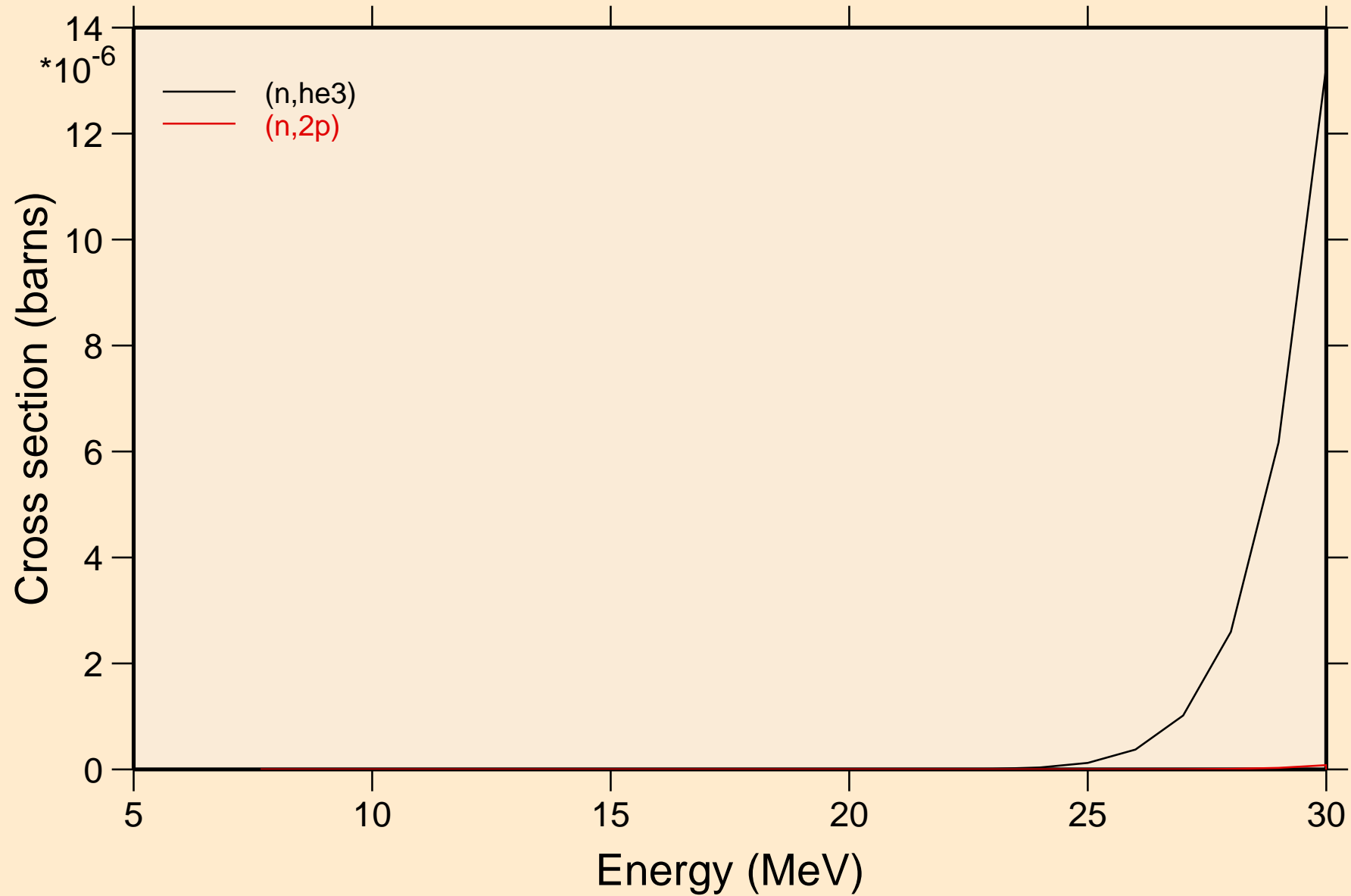
CM249 NRG TENDL-2015, AKONING

Threshold reactions

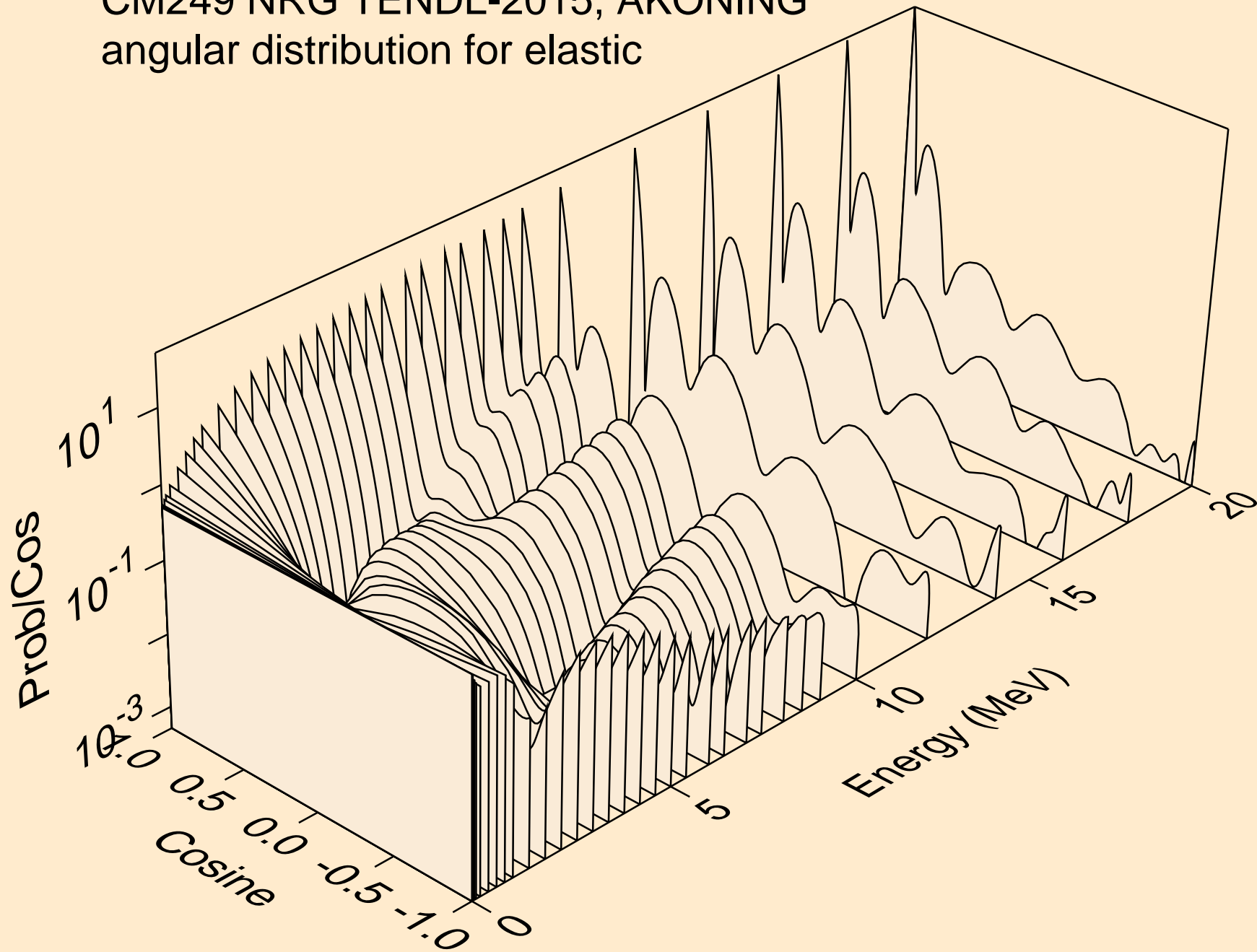


CM249 NRG TENDL-2015, AKONING

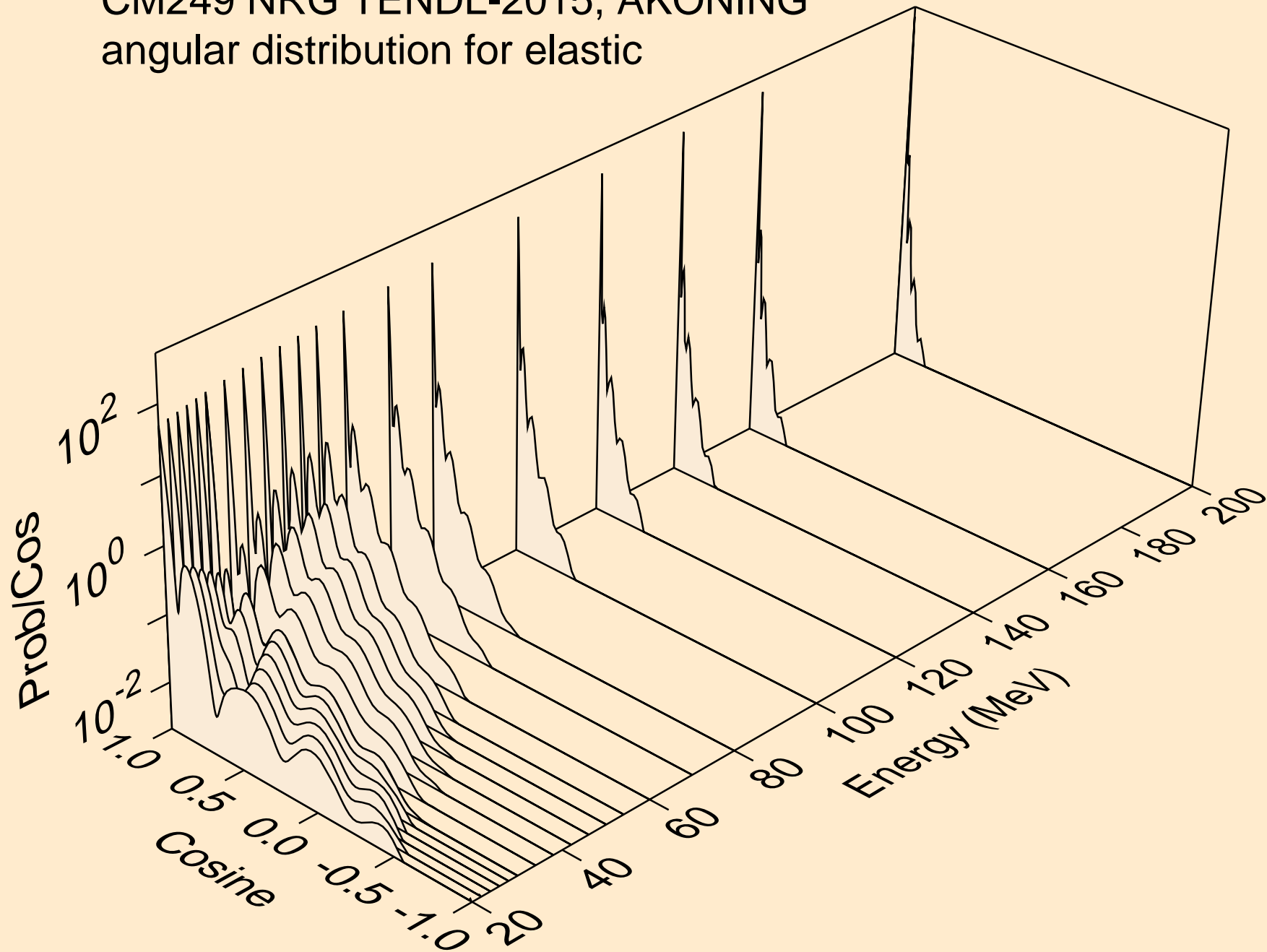
Threshold reactions



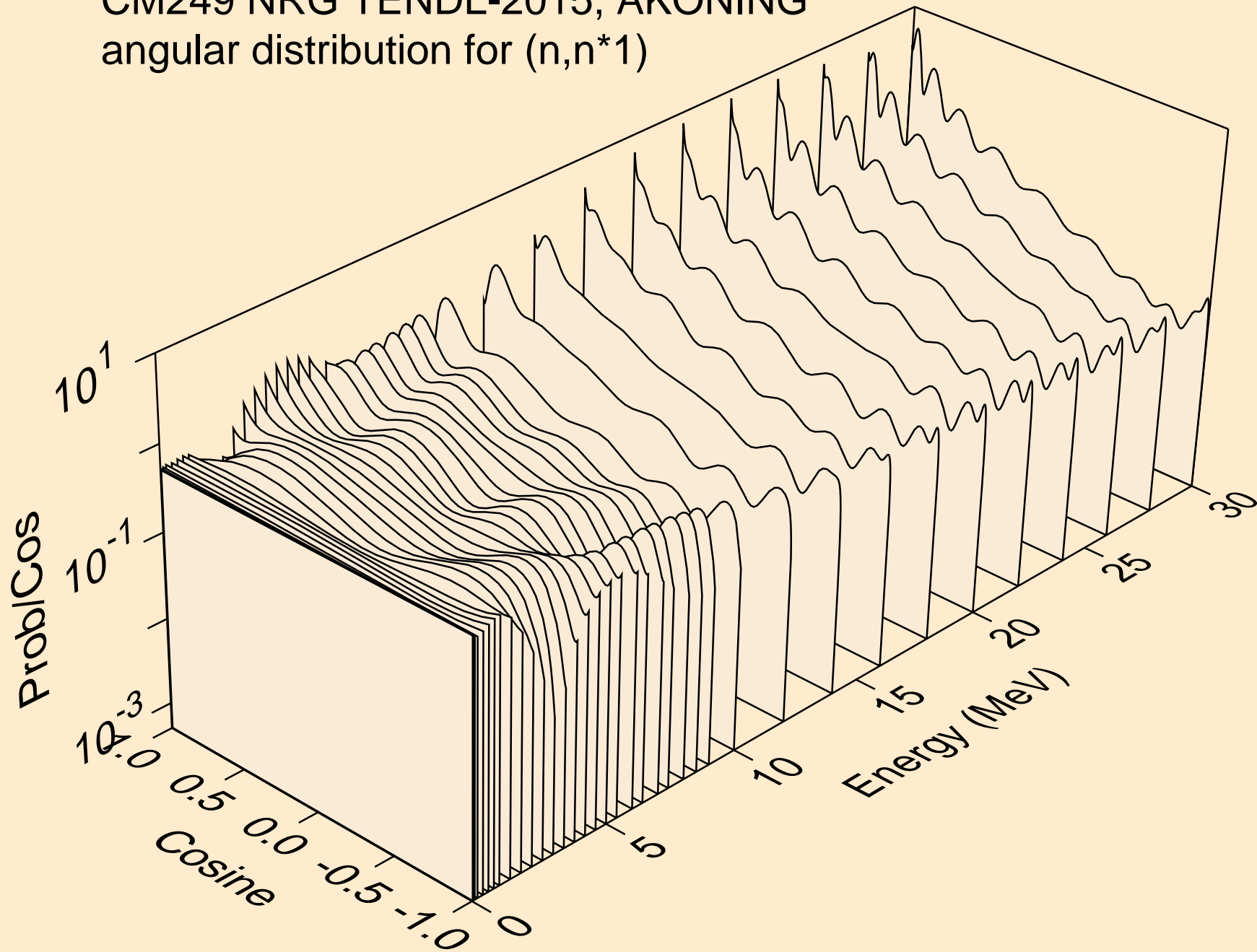
CM249 NRG TENDL-2015, AKONING
angular distribution for elastic



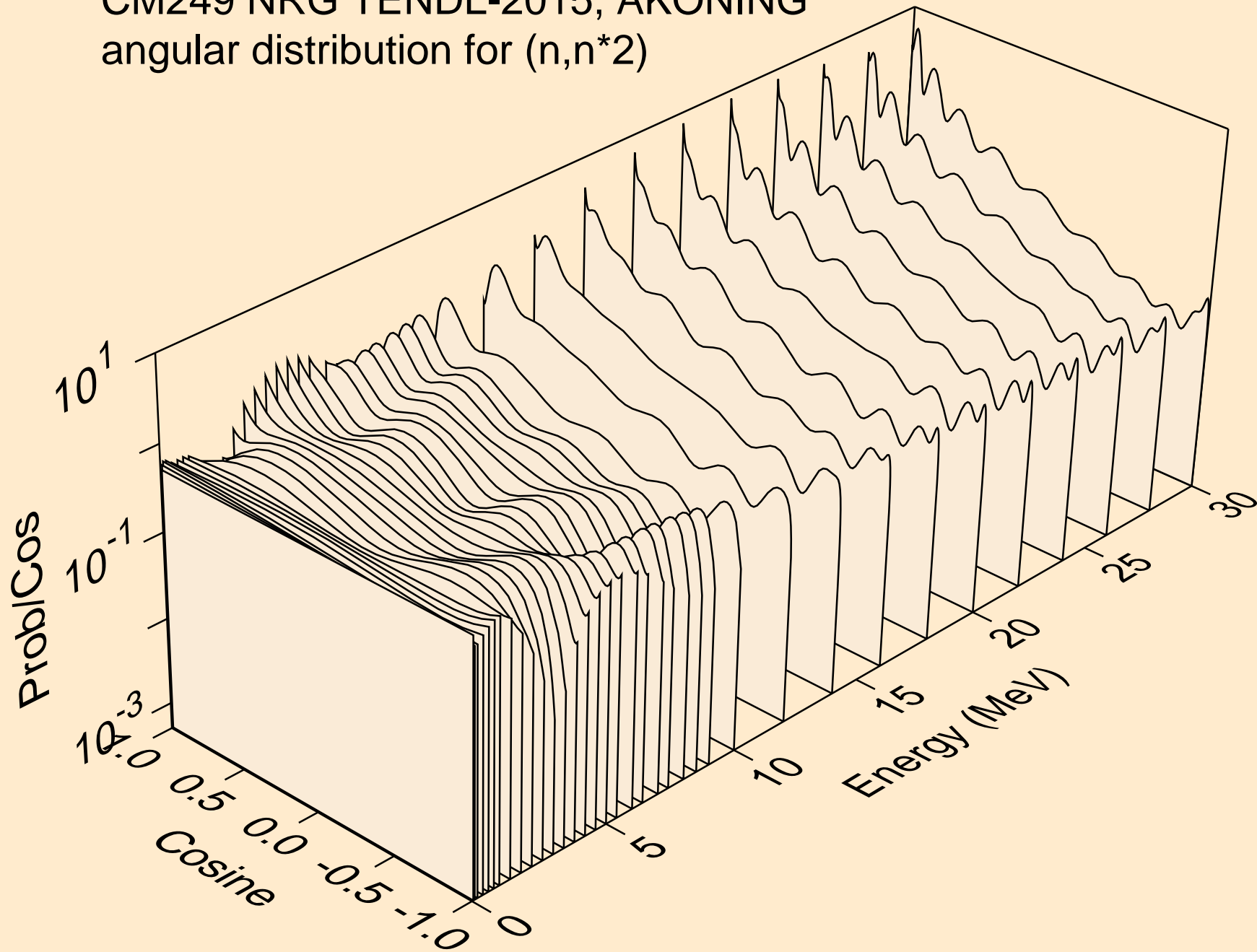
CM249 NRG TENDL-2015, AKONING
angular distribution for elastic



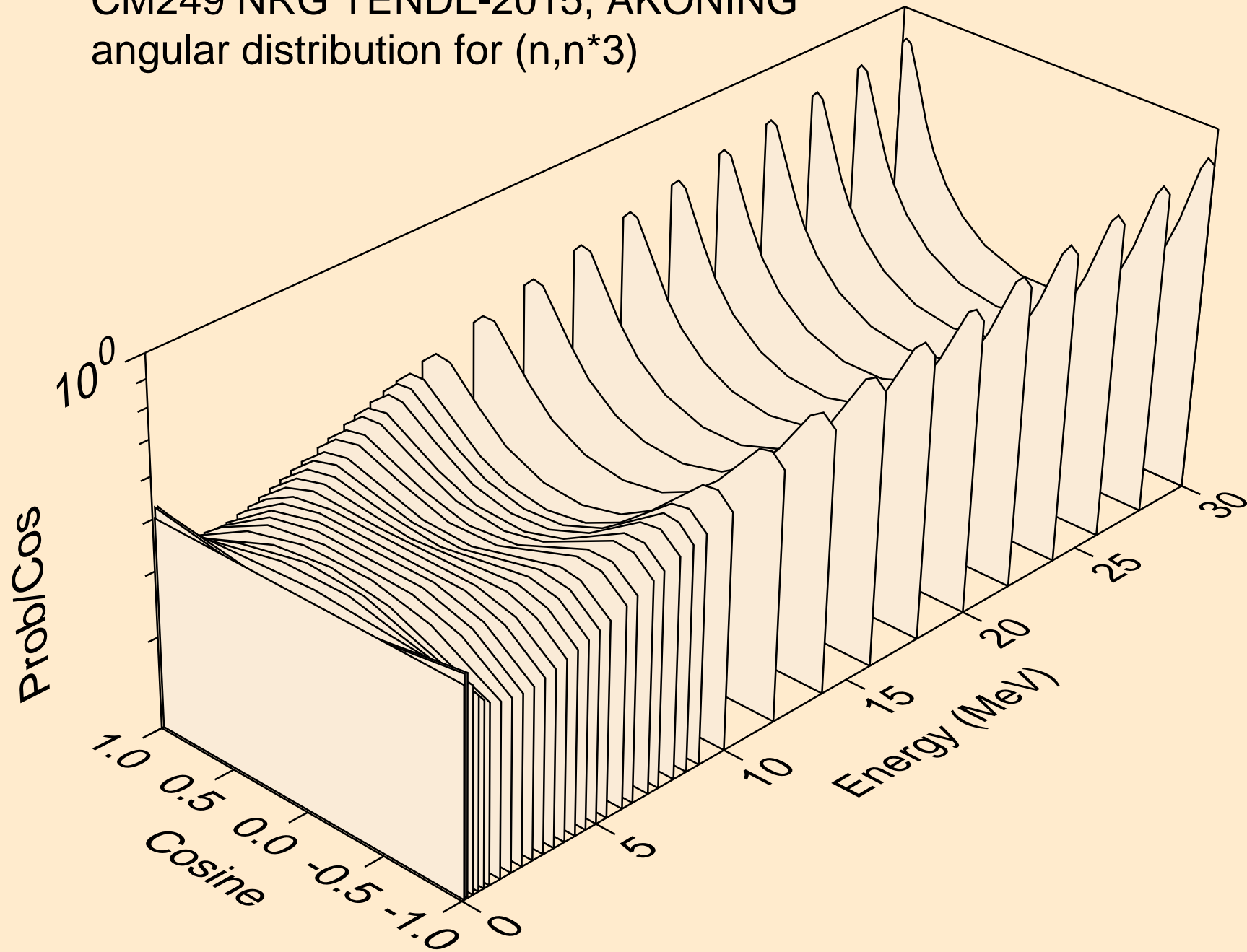
CM249 NRG TENDL-2015, AKONING
angular distribution for (n,n*1)



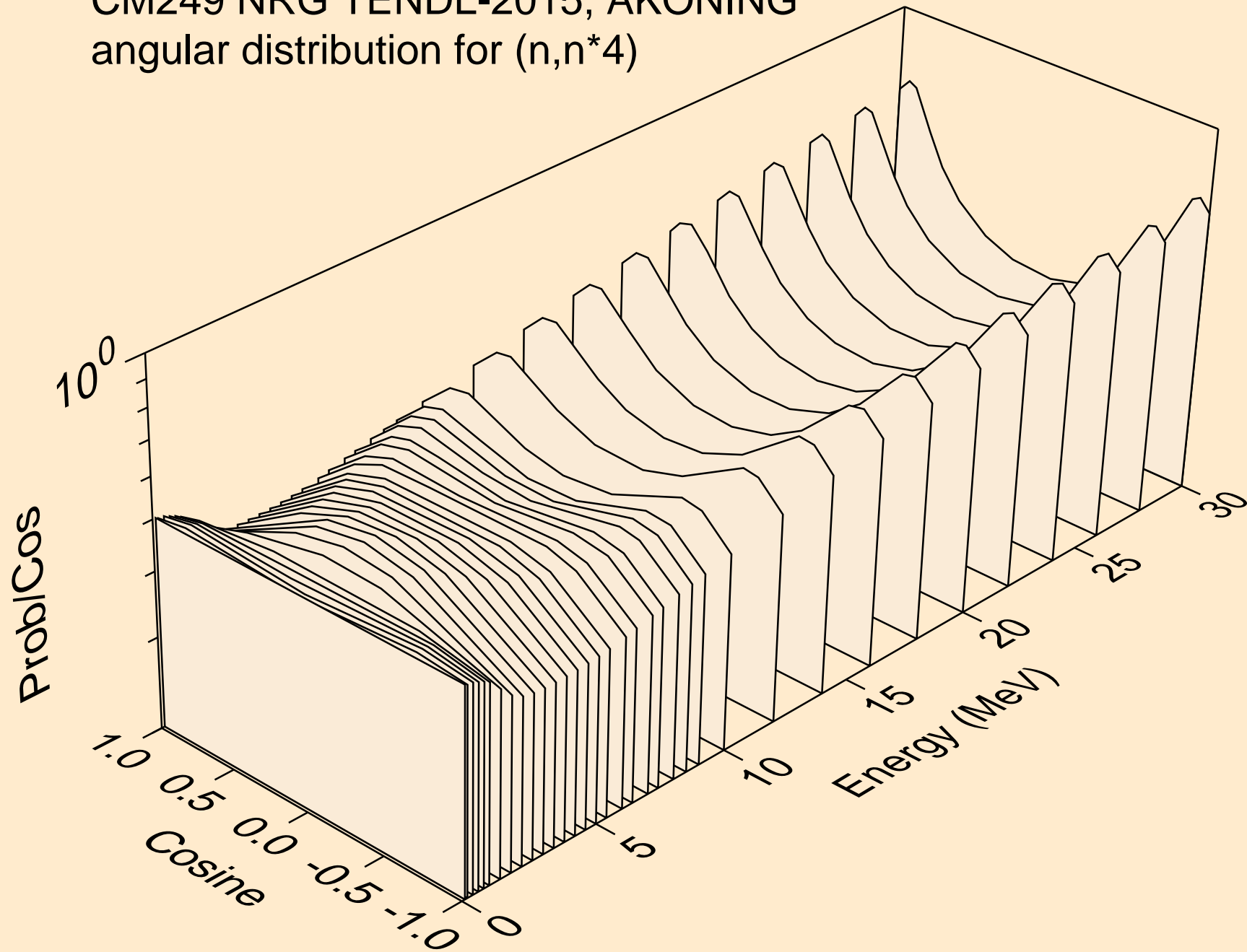
CM249 NRG TENDL-2015, AKONING
angular distribution for (n,n*2)



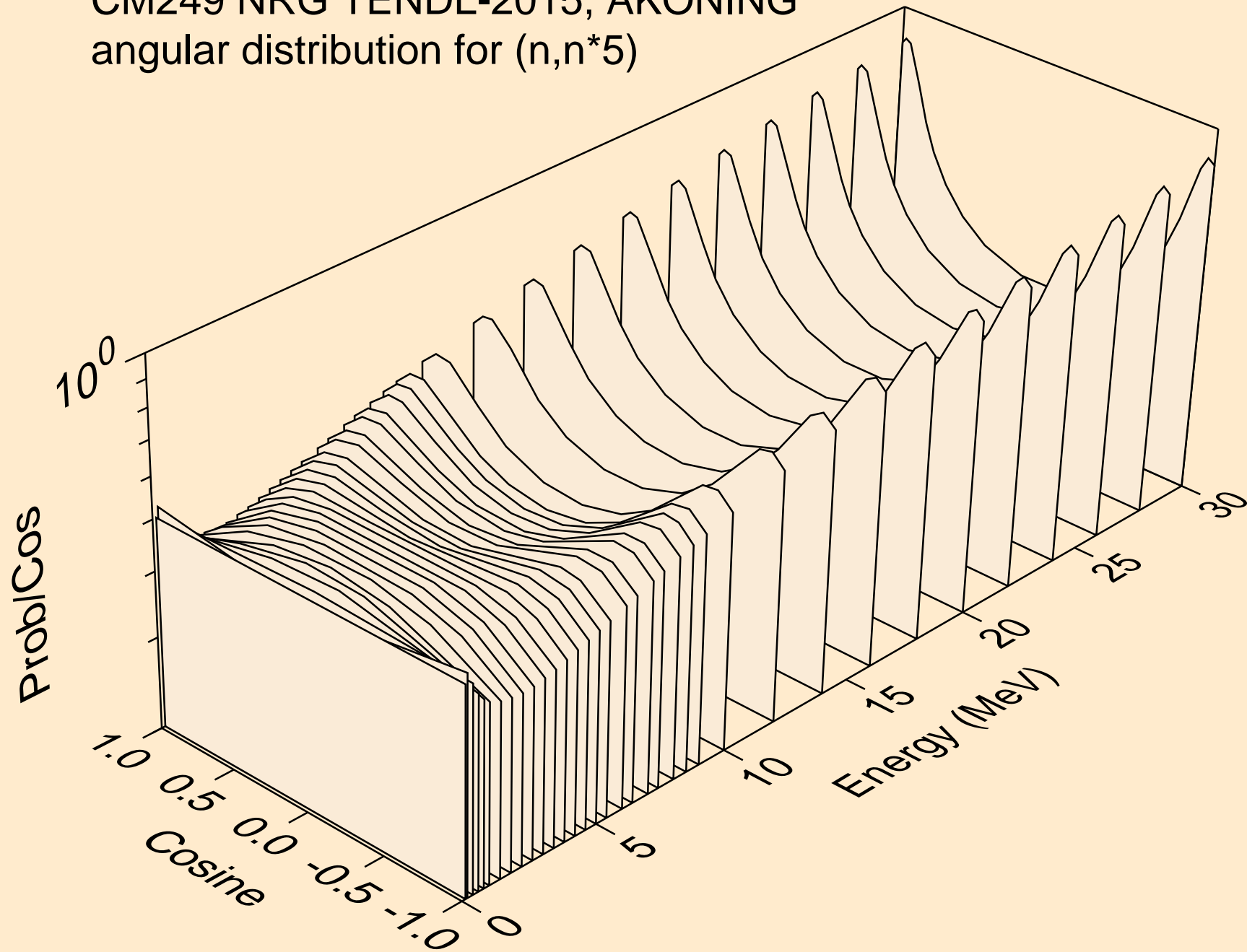
CM249 NRG TENDL-2015, AKONING
angular distribution for (n,n*3)



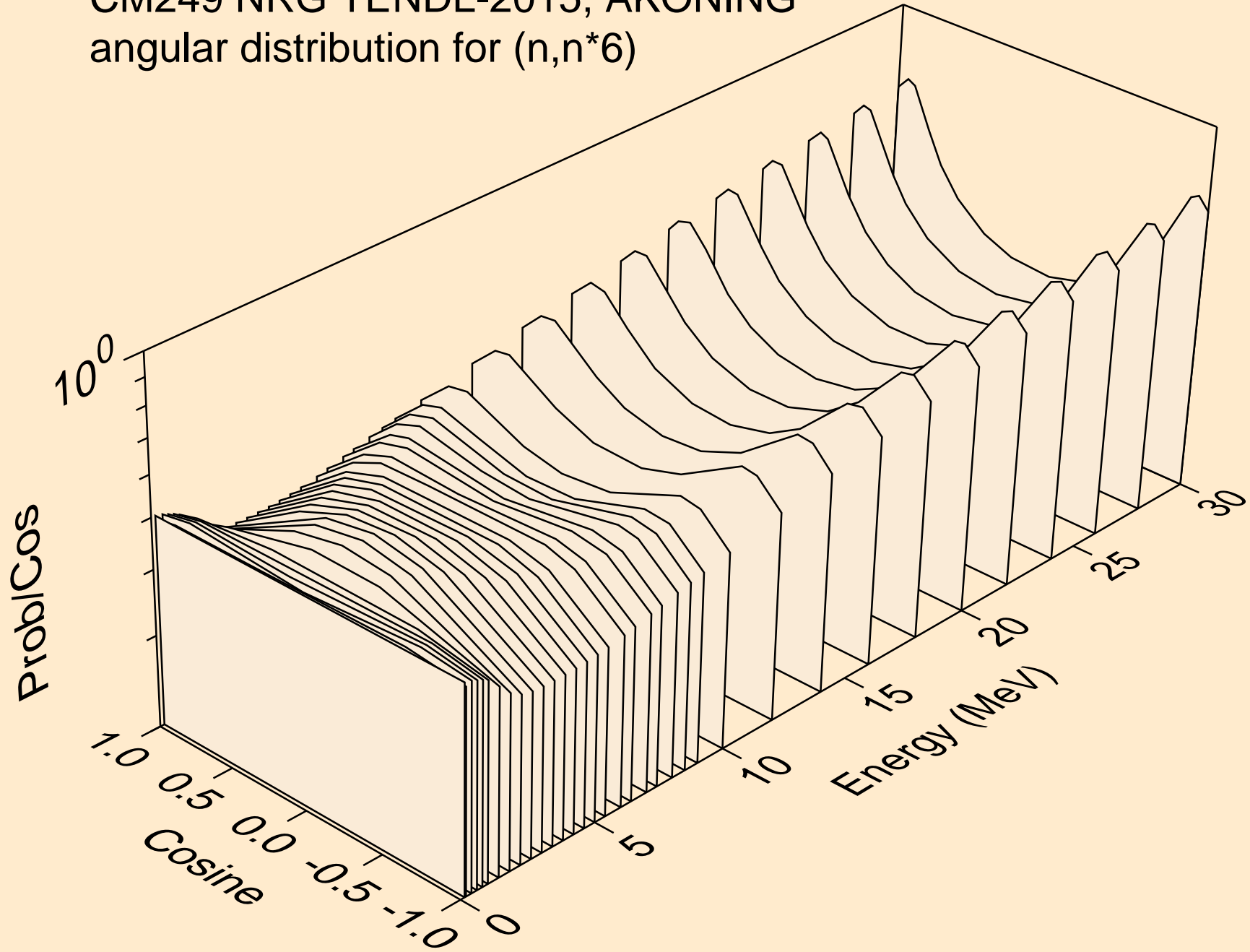
CM249 NRG TENDL-2015, AKONING
angular distribution for (n,n*4)



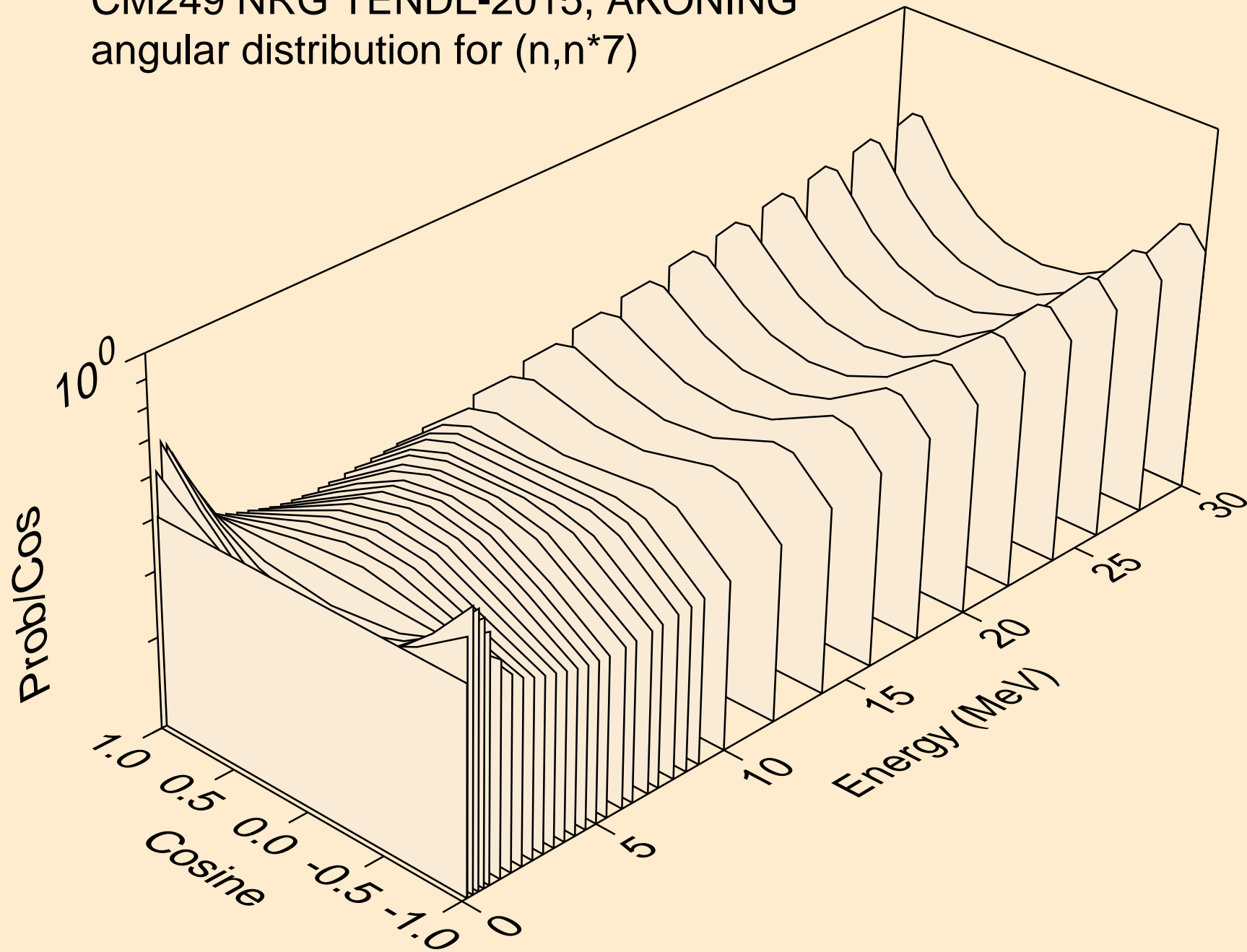
CM249 NRG TENDL-2015, AKONING
angular distribution for (n,n*5)



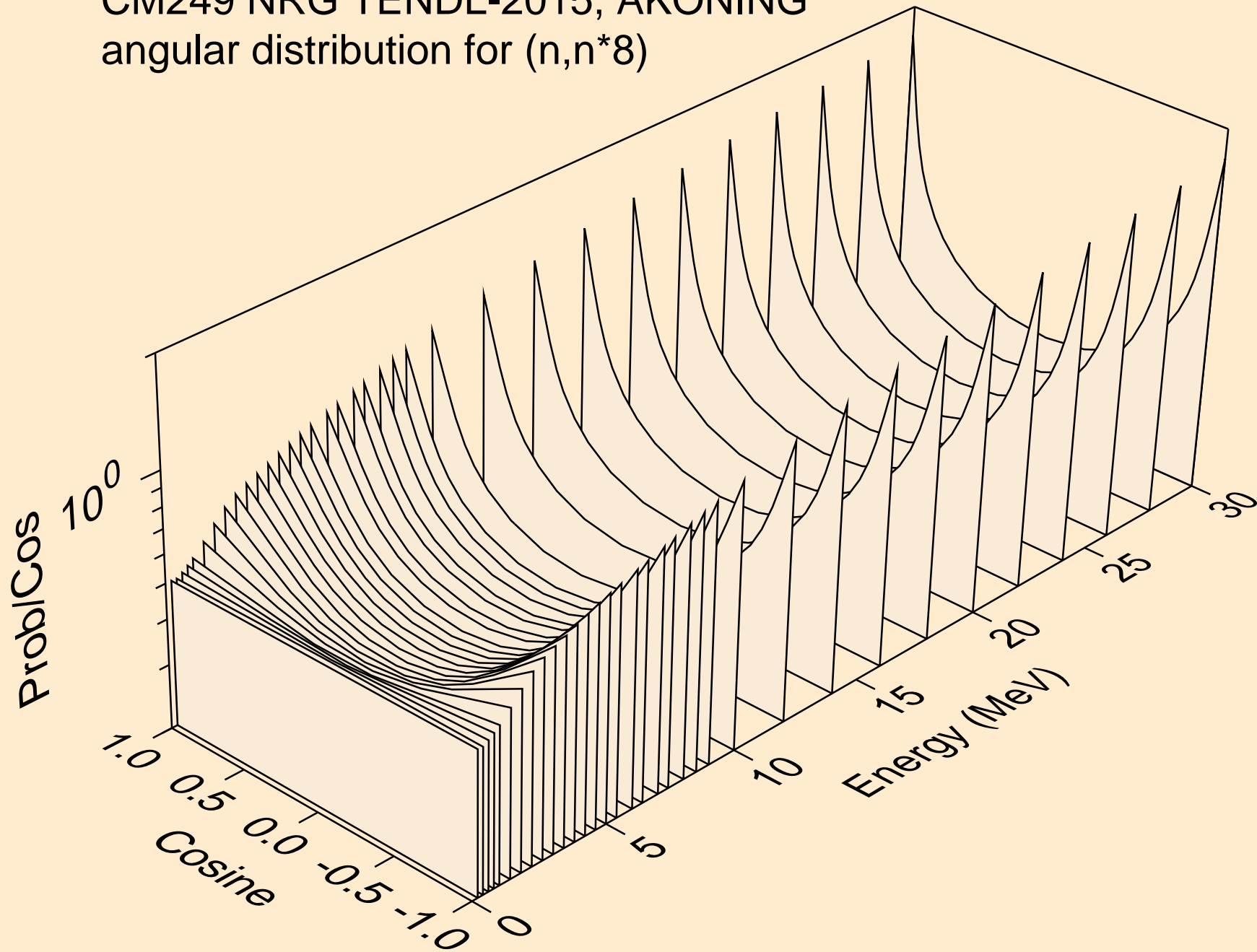
CM249 NRG TENDL-2015, AKONING
angular distribution for (n,n*6)



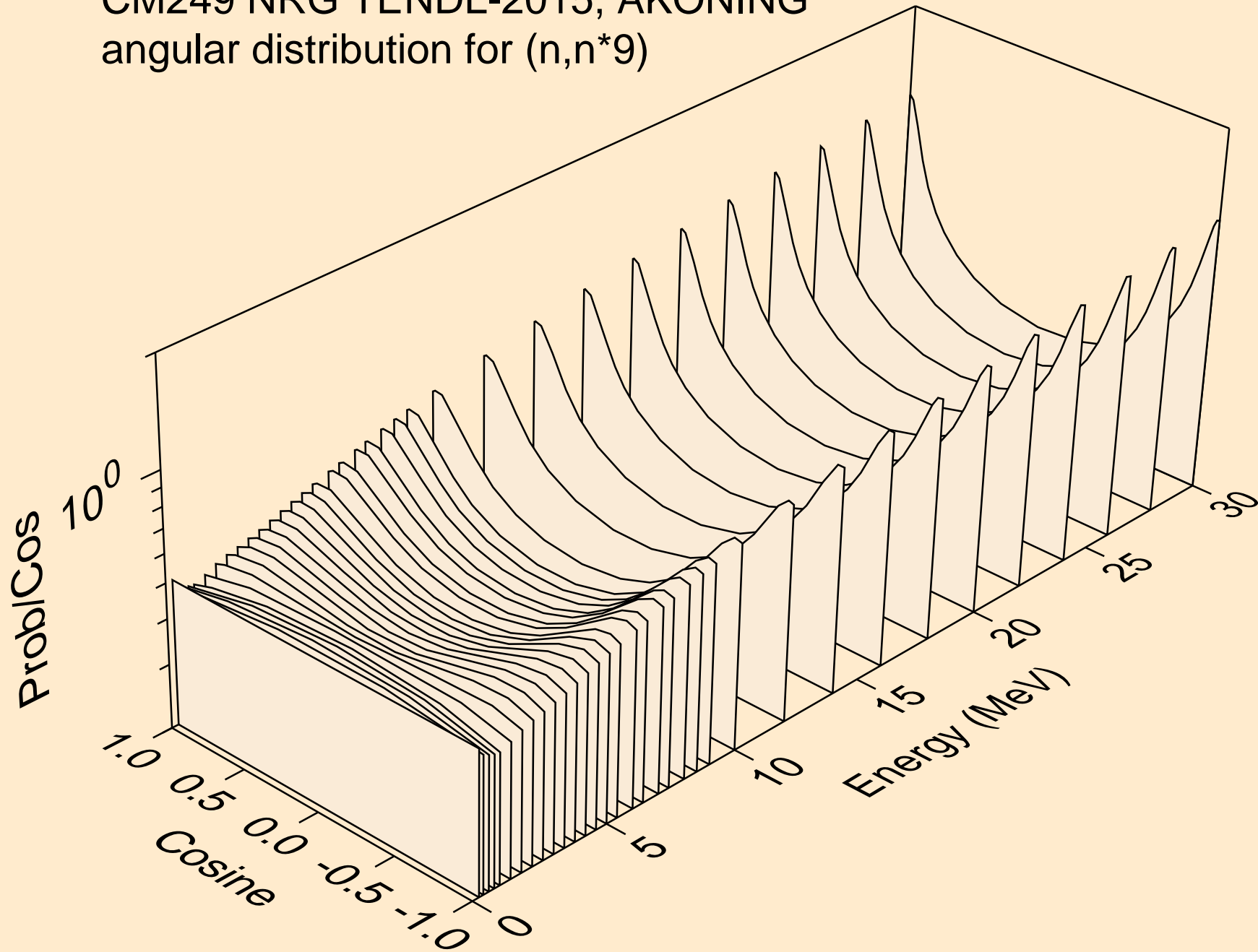
CM249 NRG TENDL-2015, AKONING
angular distribution for (n,n*7)



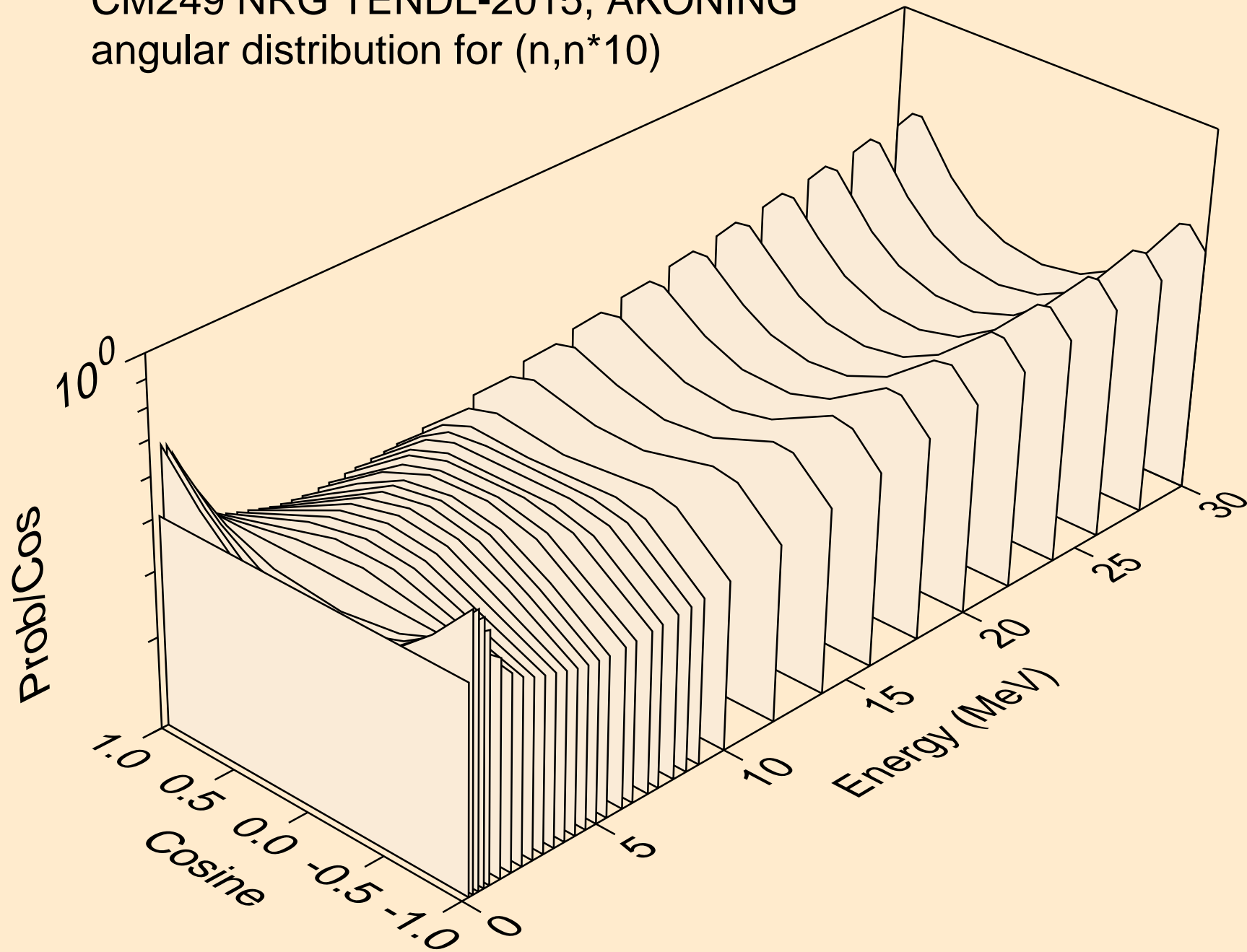
CM249 NRG TENDL-2015, AKONING
angular distribution for (n,n*8)



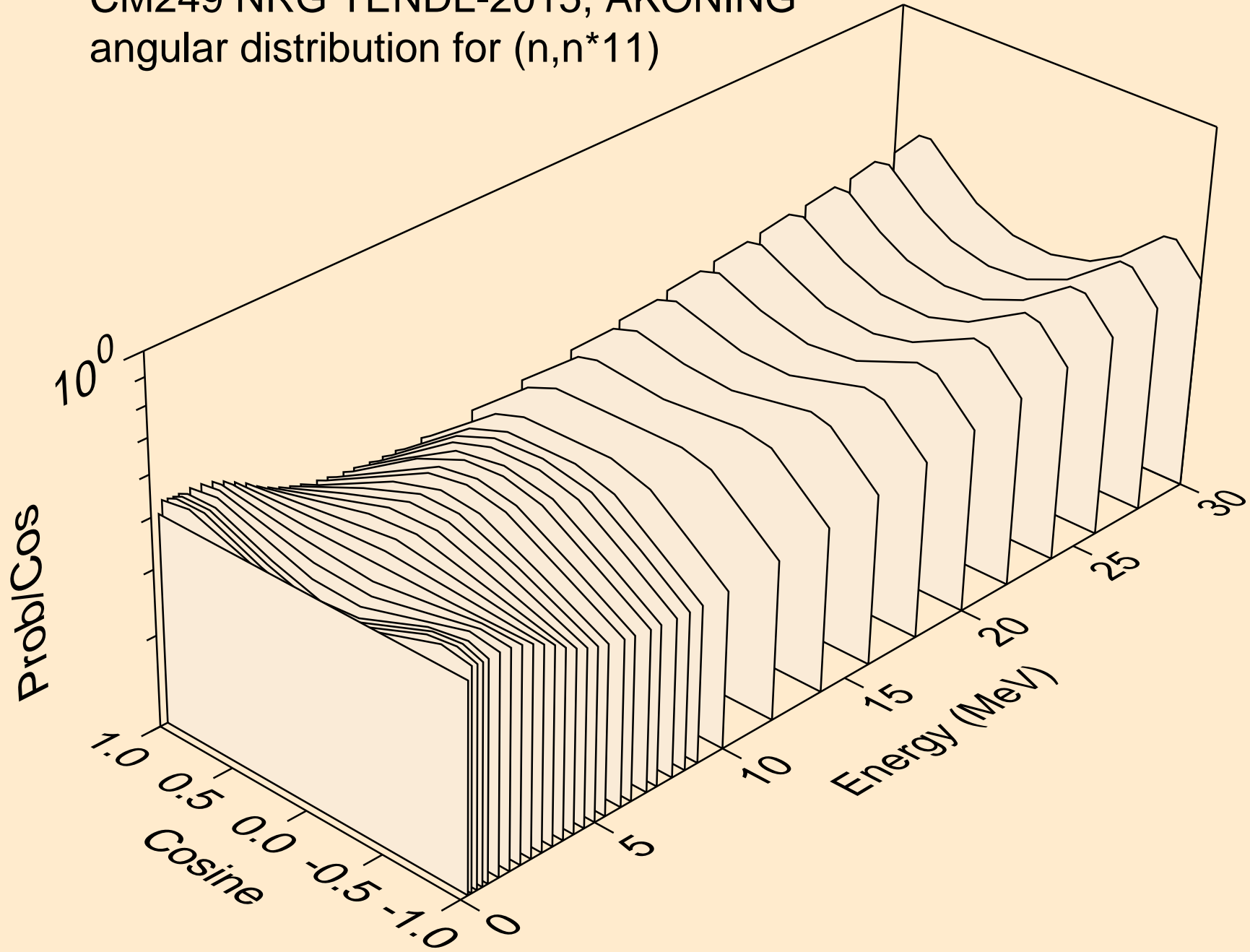
CM249 NRG TENDL-2015, AKONING
angular distribution for (n,n*9)



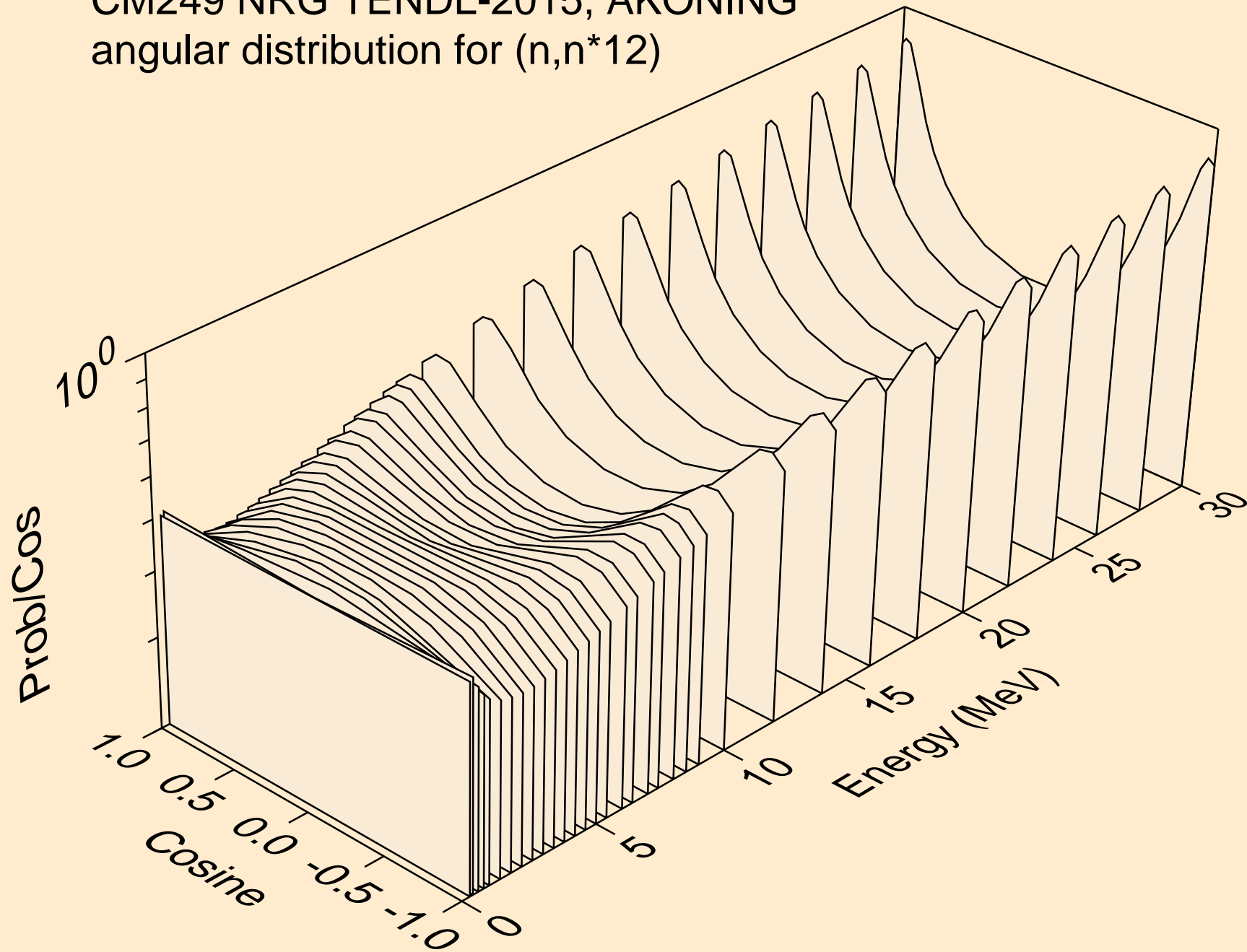
CM249 NRG TENDL-2015, AKONING
angular distribution for (n,n*10)



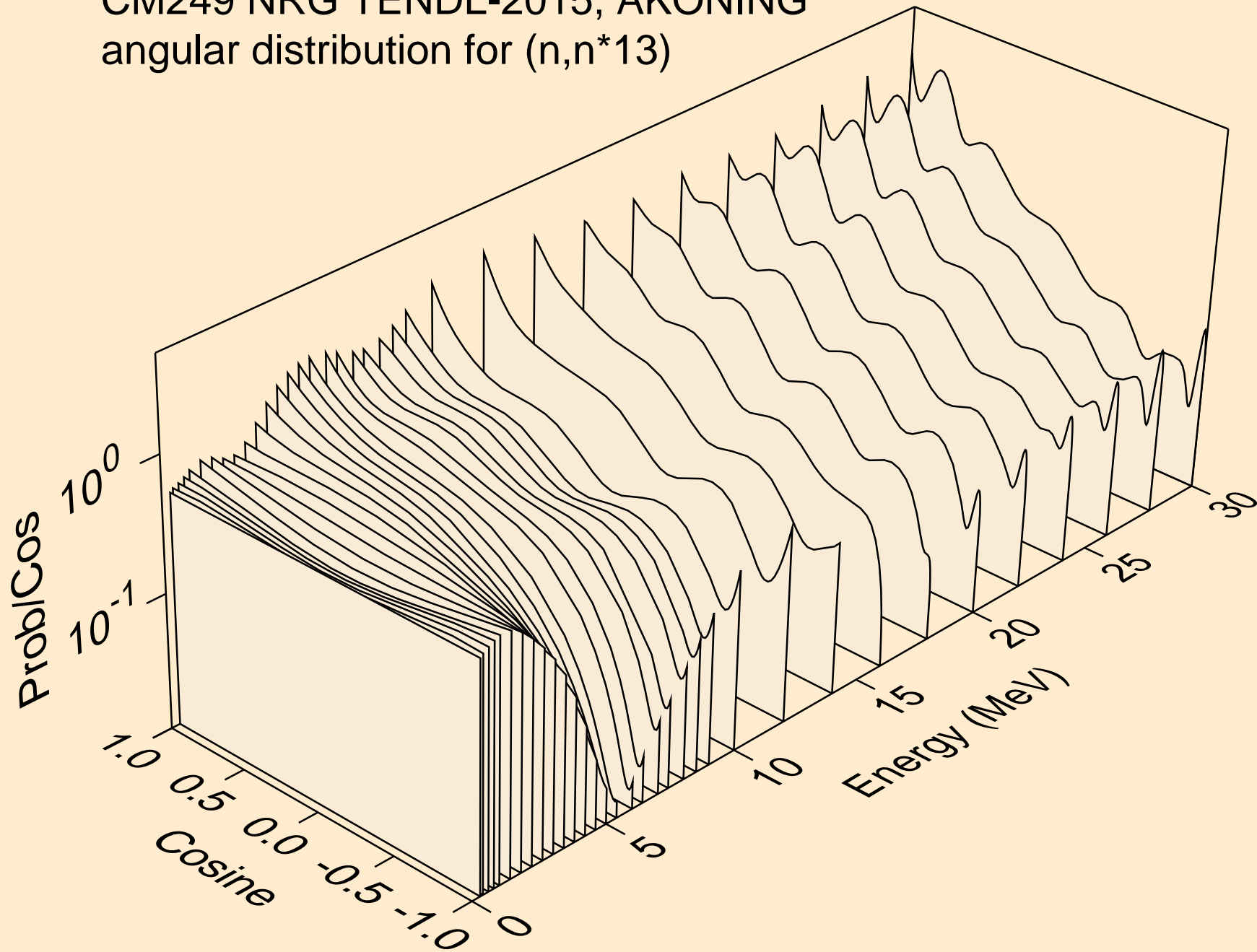
CM249 NRG TENDL-2015, AKONING
angular distribution for (n,n*11)



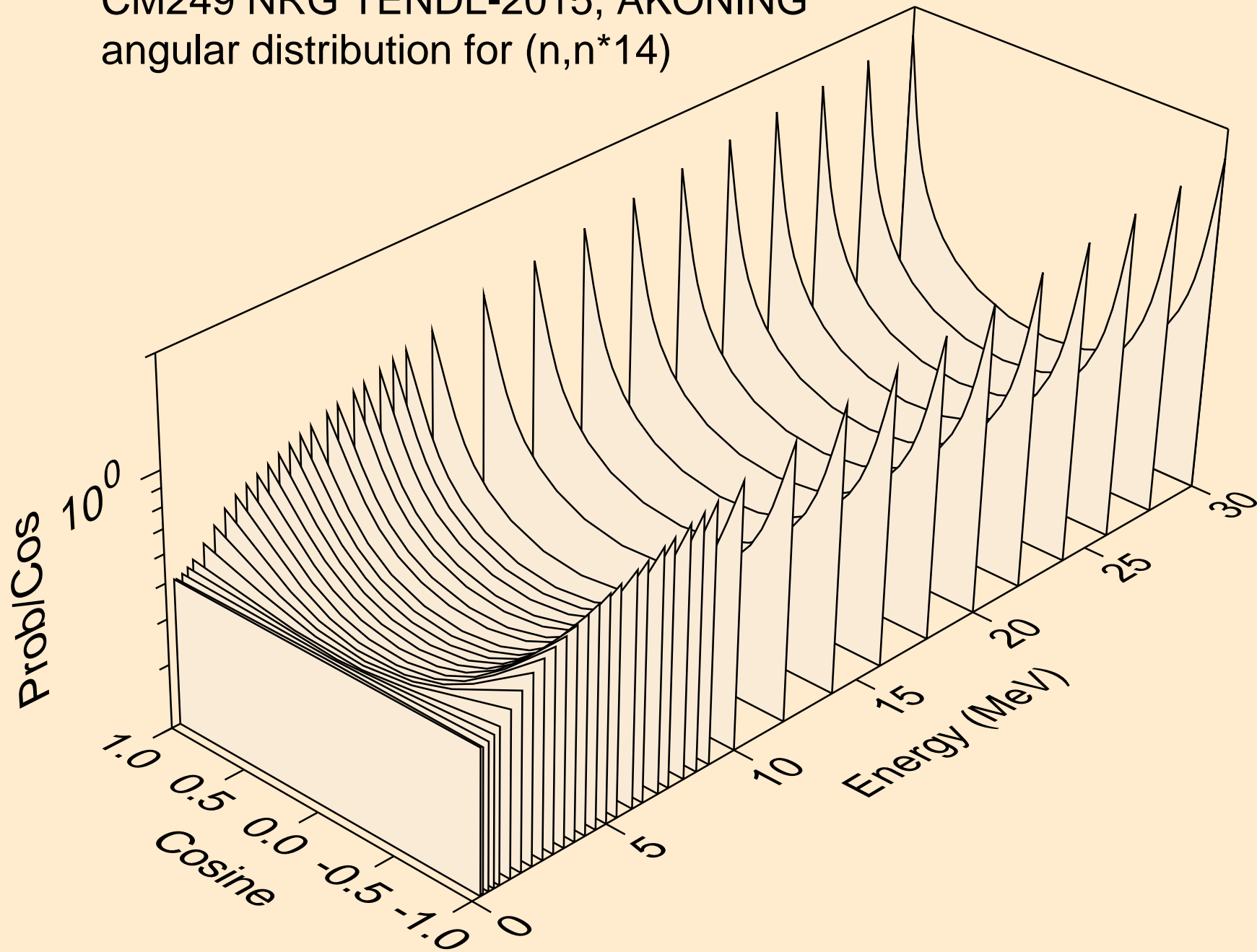
CM249 NRG TENDL-2015, AKONING
angular distribution for (n,n*12)



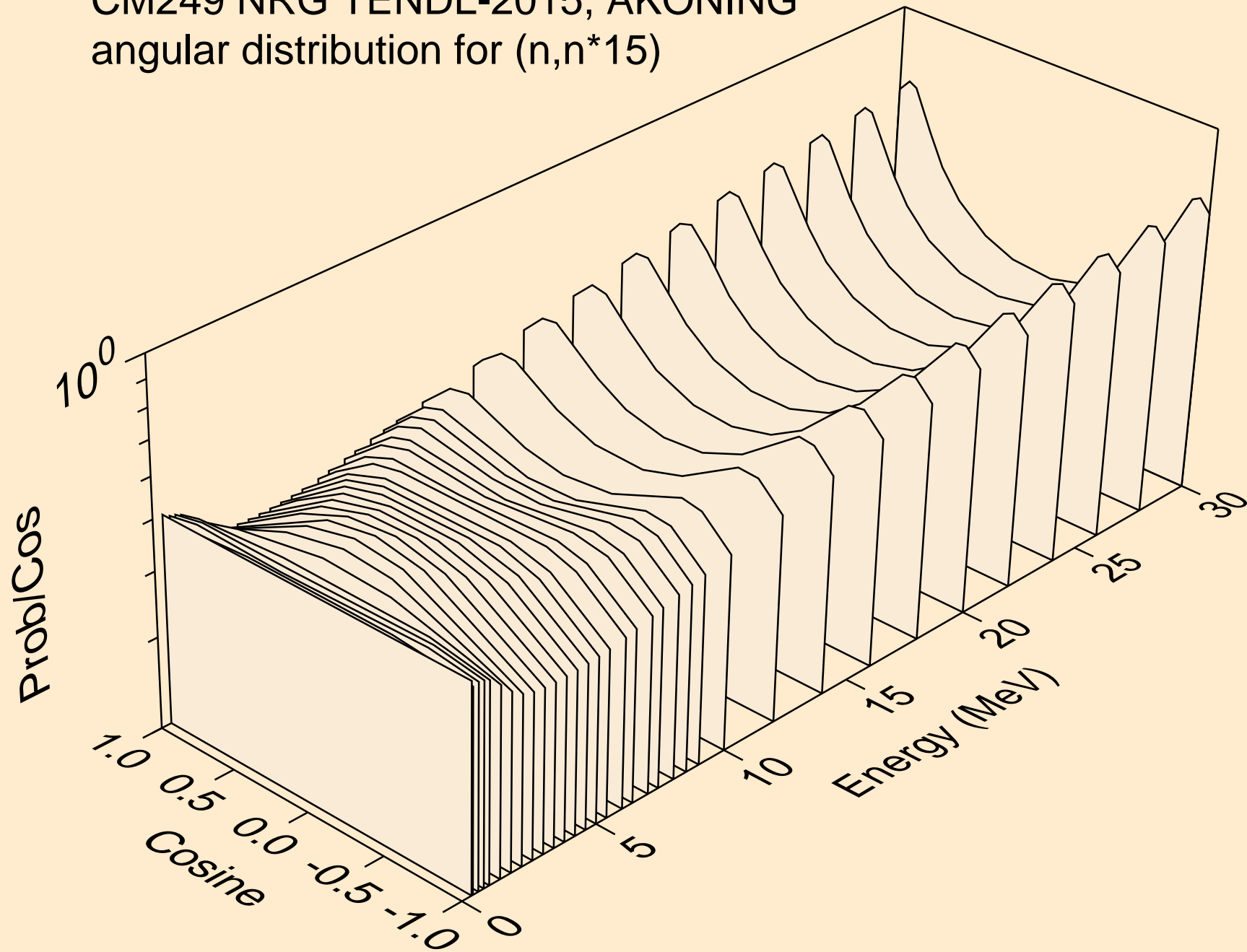
CM249 NRG TENDL-2015, AKONING
angular distribution for (n,n*13)



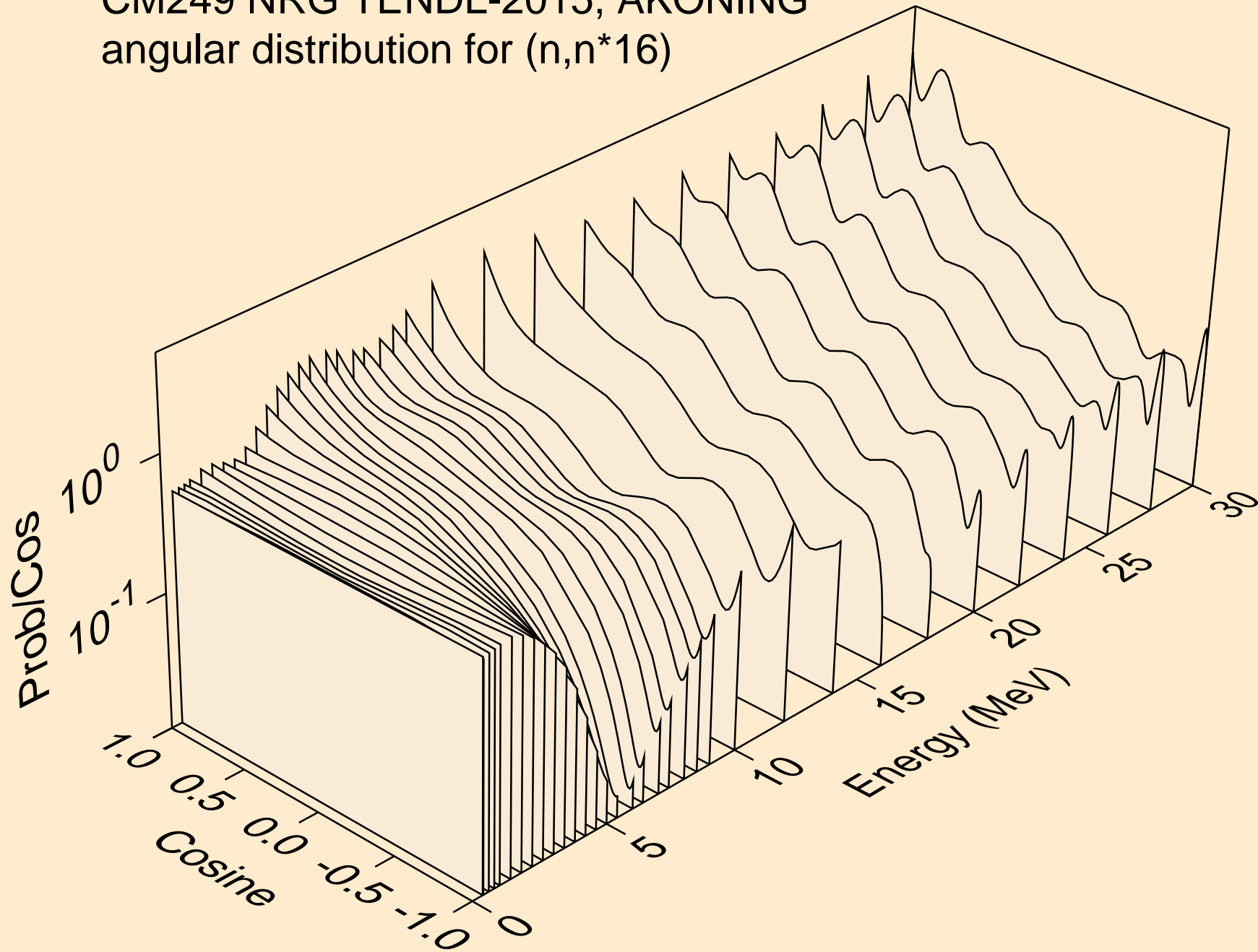
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angular distribution for (n,n*14)



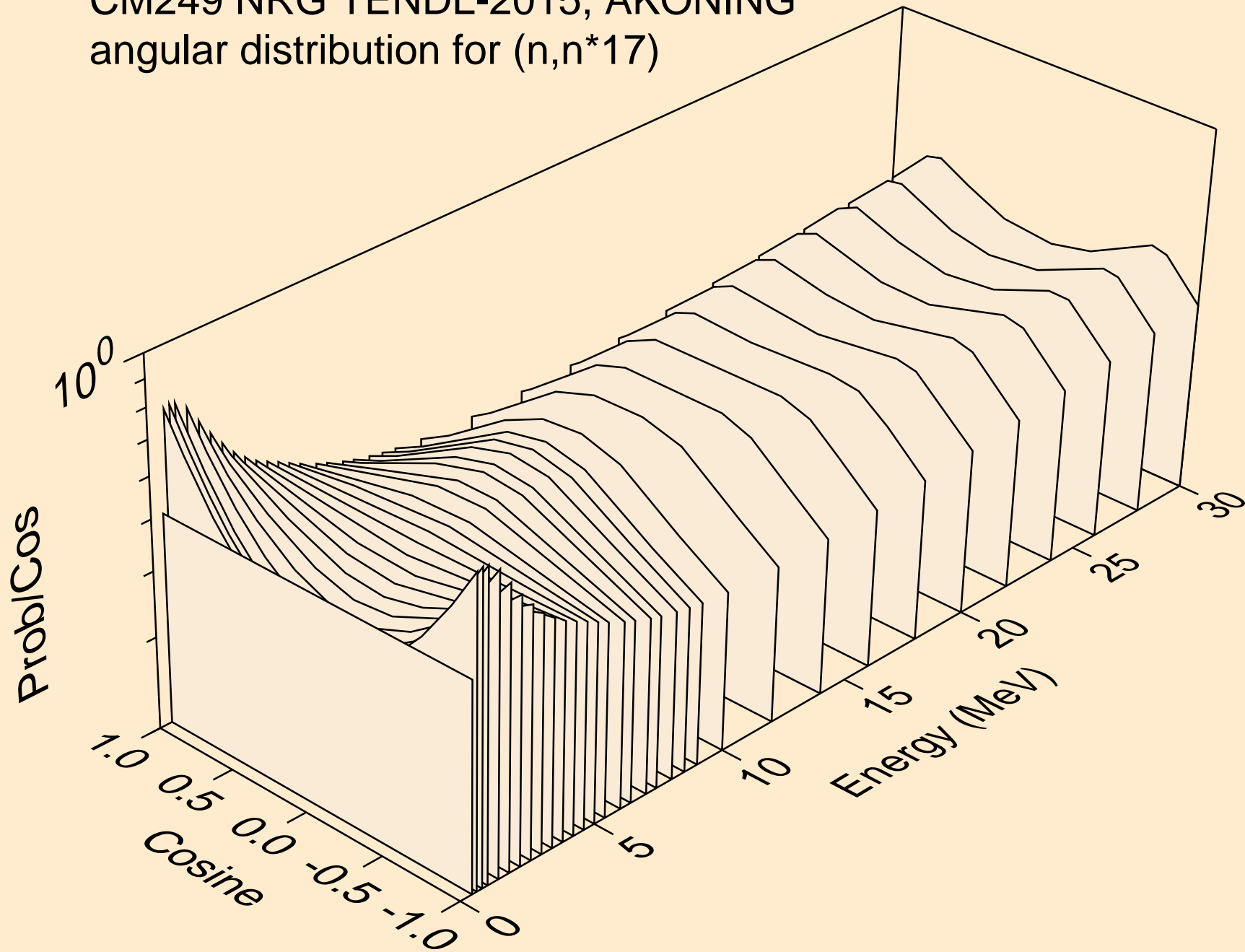
CM249 NRG TENDL-2015, AKONING
angular distribution for (n,n*15)



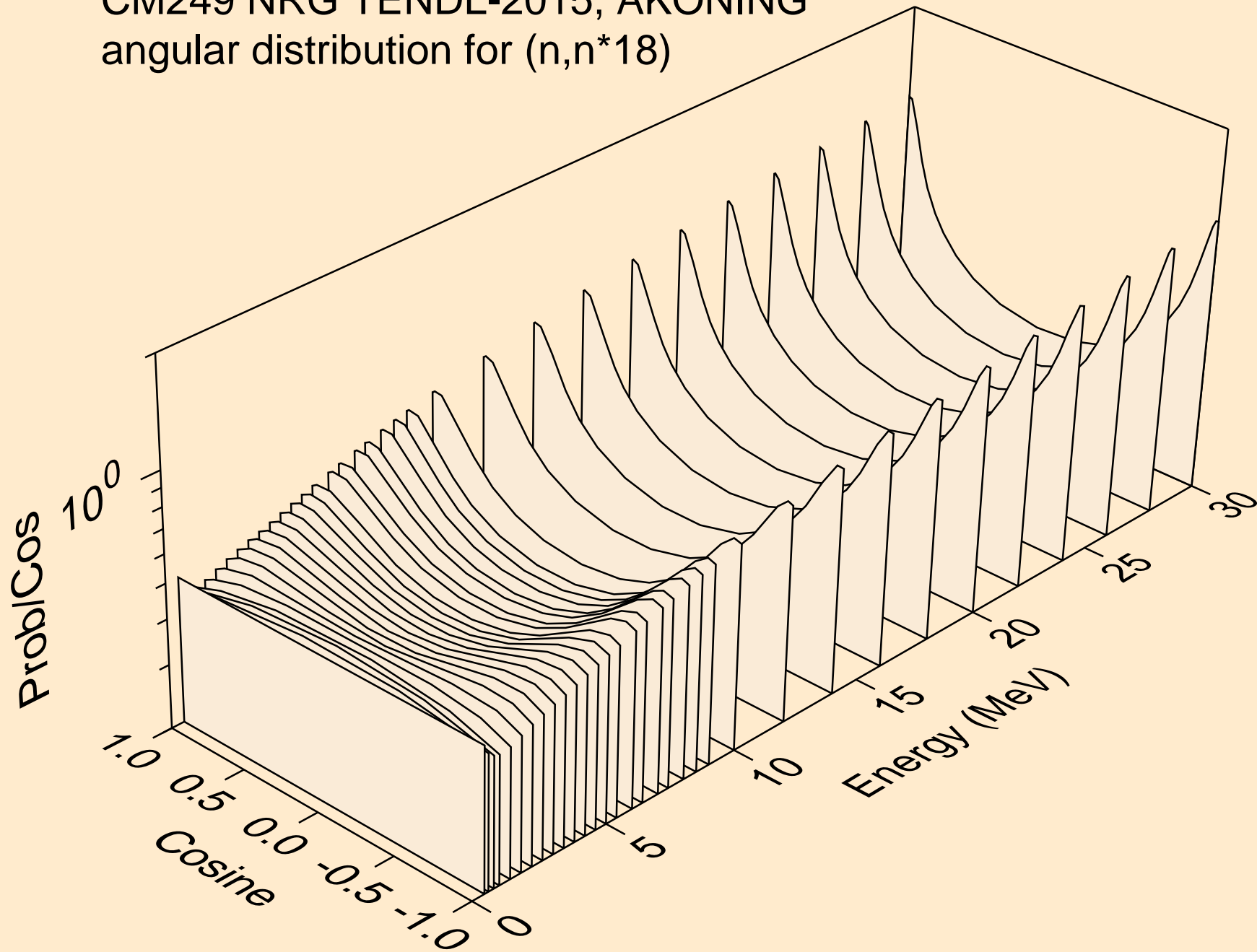
CM249 NRG TENDL-2015, AKONING
angular distribution for (n,n*16)



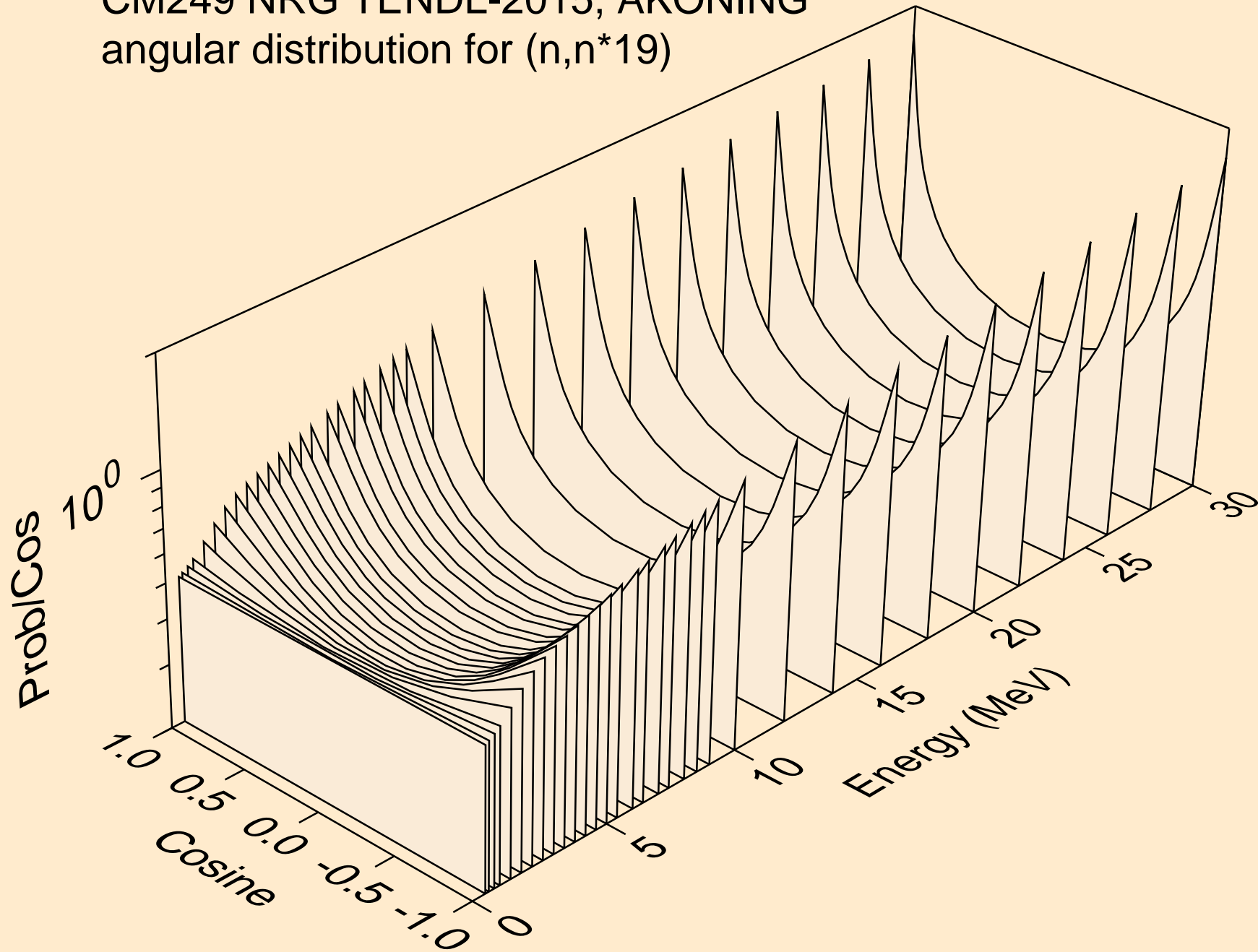
CM249 NRG TENDL-2015, AKONING
angular distribution for (n,n*17)



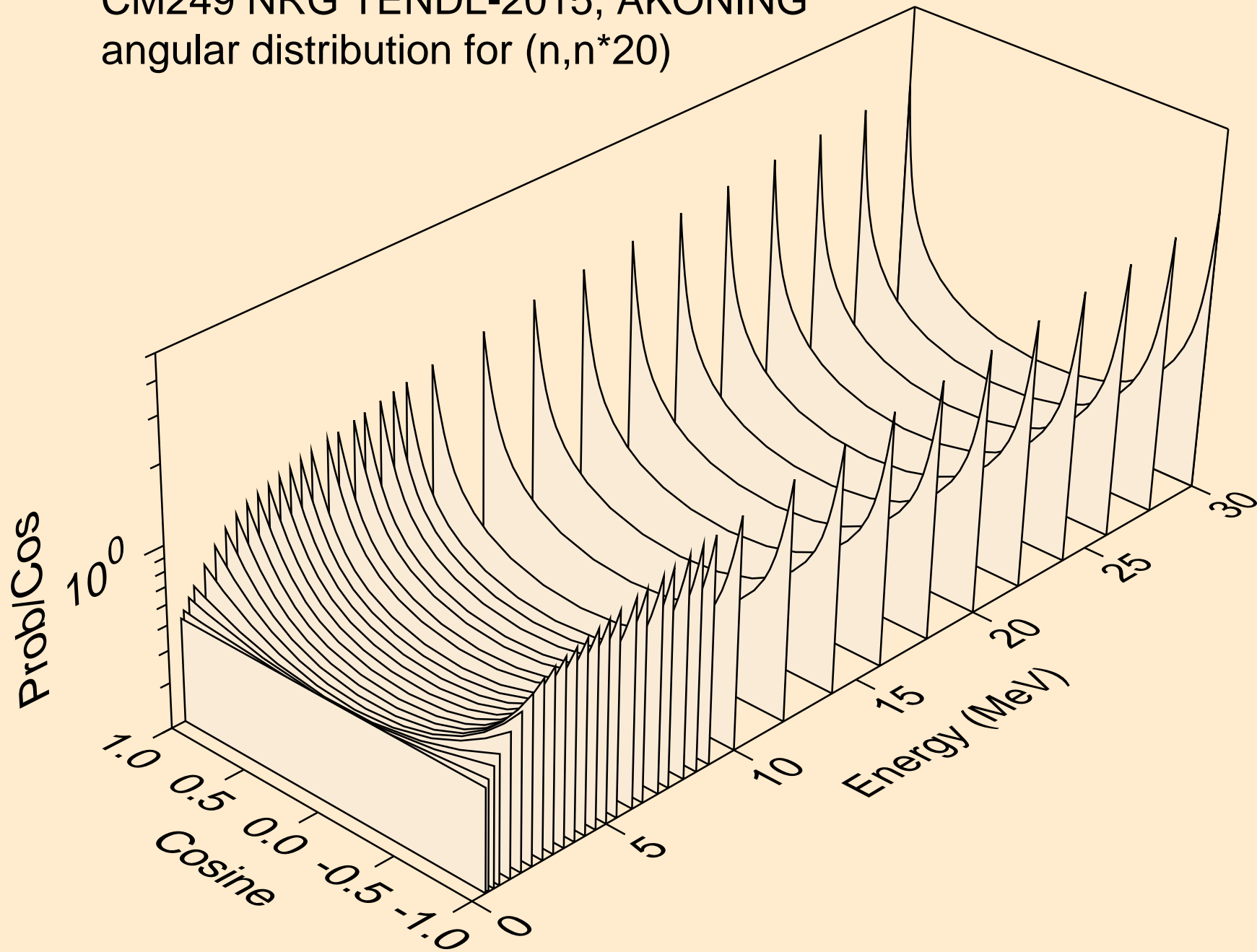
CM249 NRG TENDL-2015, AKONING
angular distribution for (n,n*18)



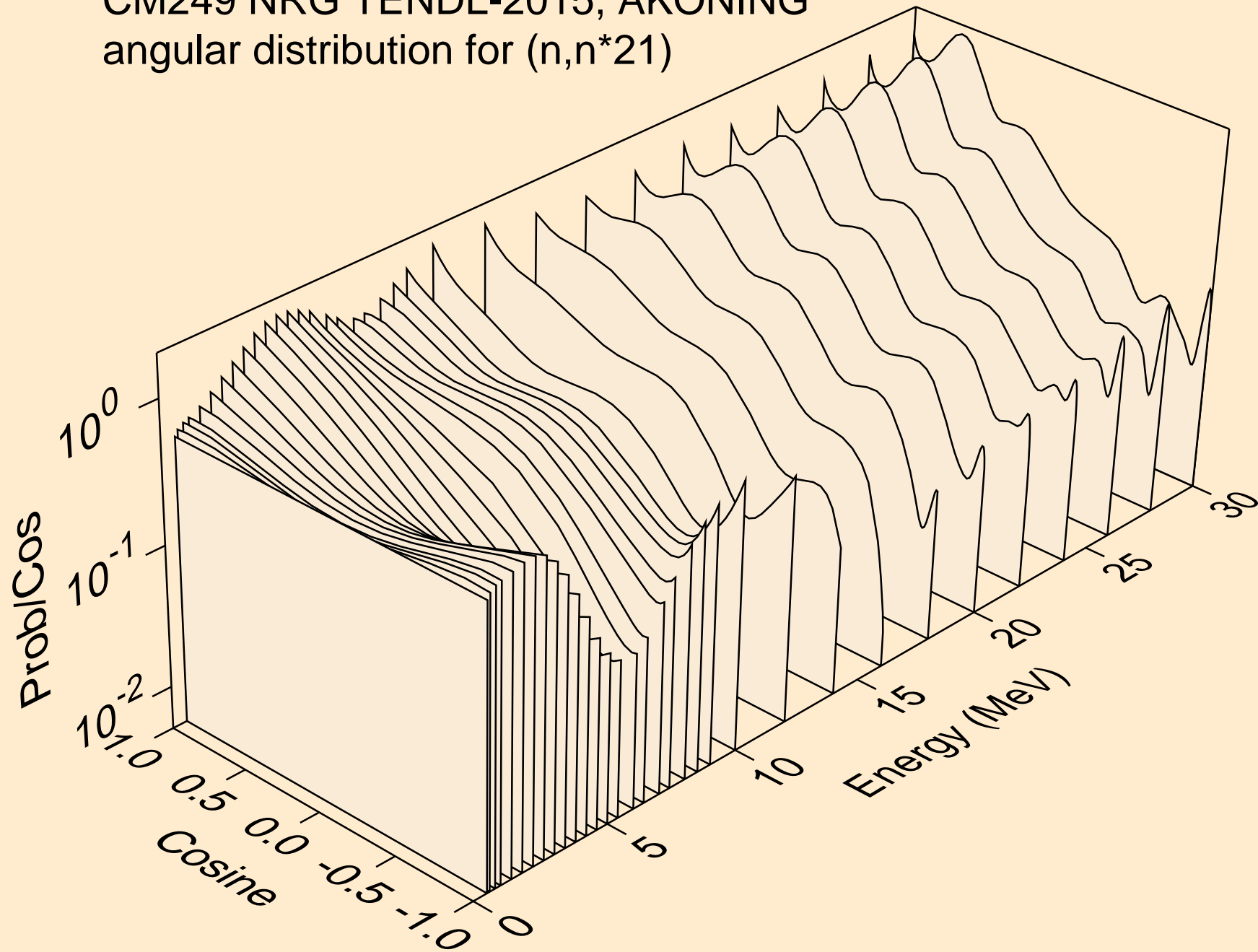
CM249 NRG TENDL-2015, AKONING
angular distribution for (n,n*19)



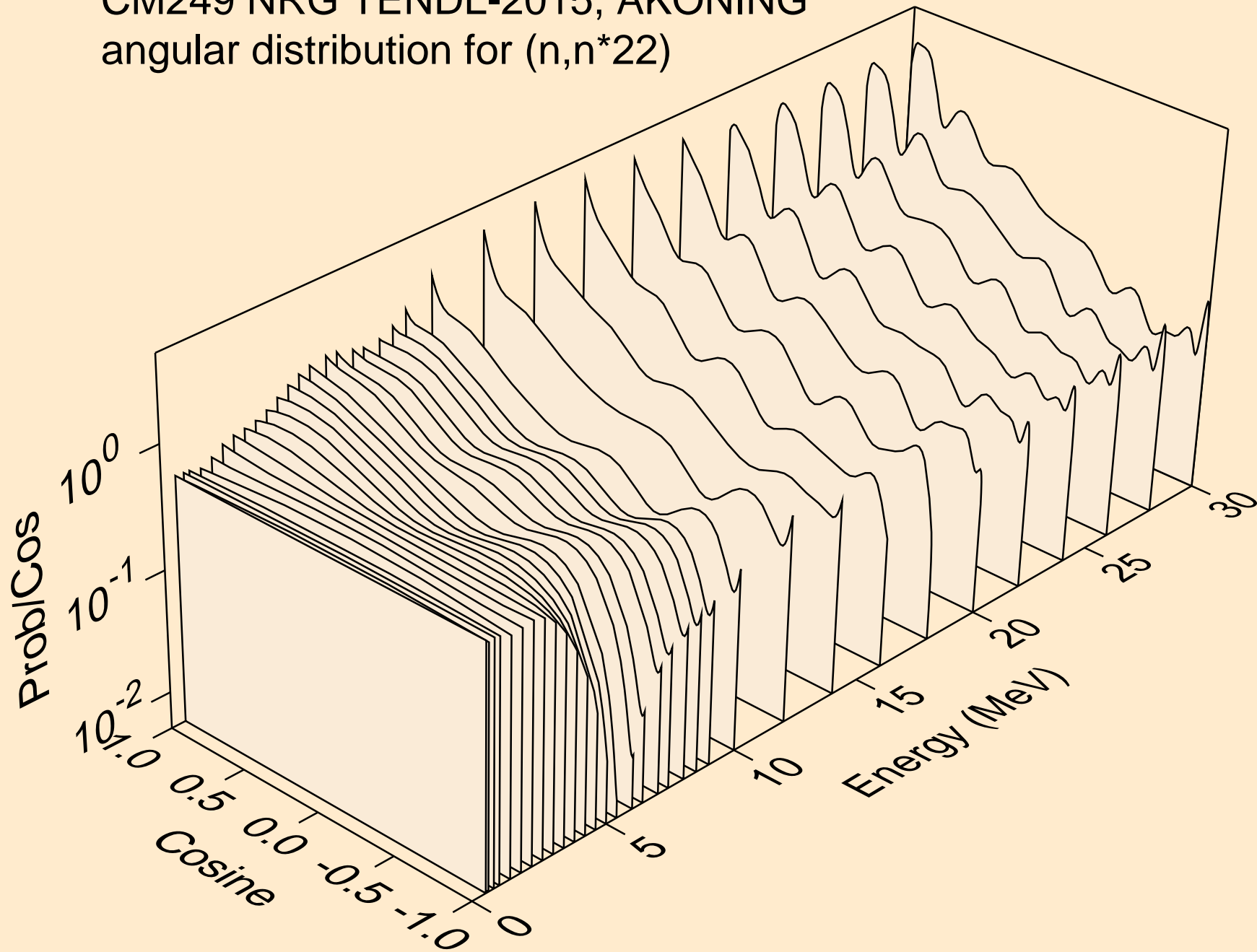
CM249 NRG TENDL-2015, AKONING
angular distribution for (n,n*20)



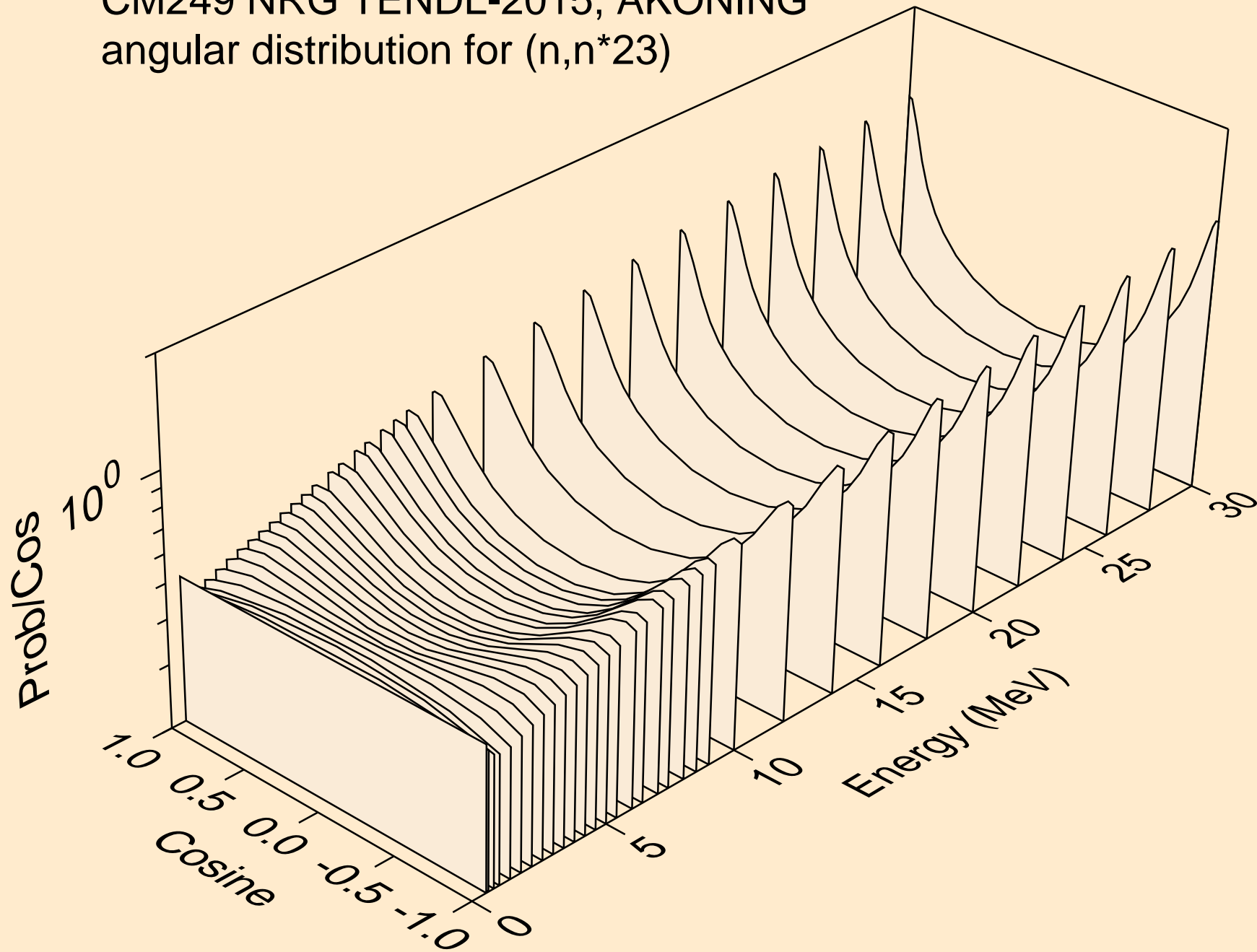
CM249 NRG TENDL-2015, AKONING
angular distribution for (n,n*21)



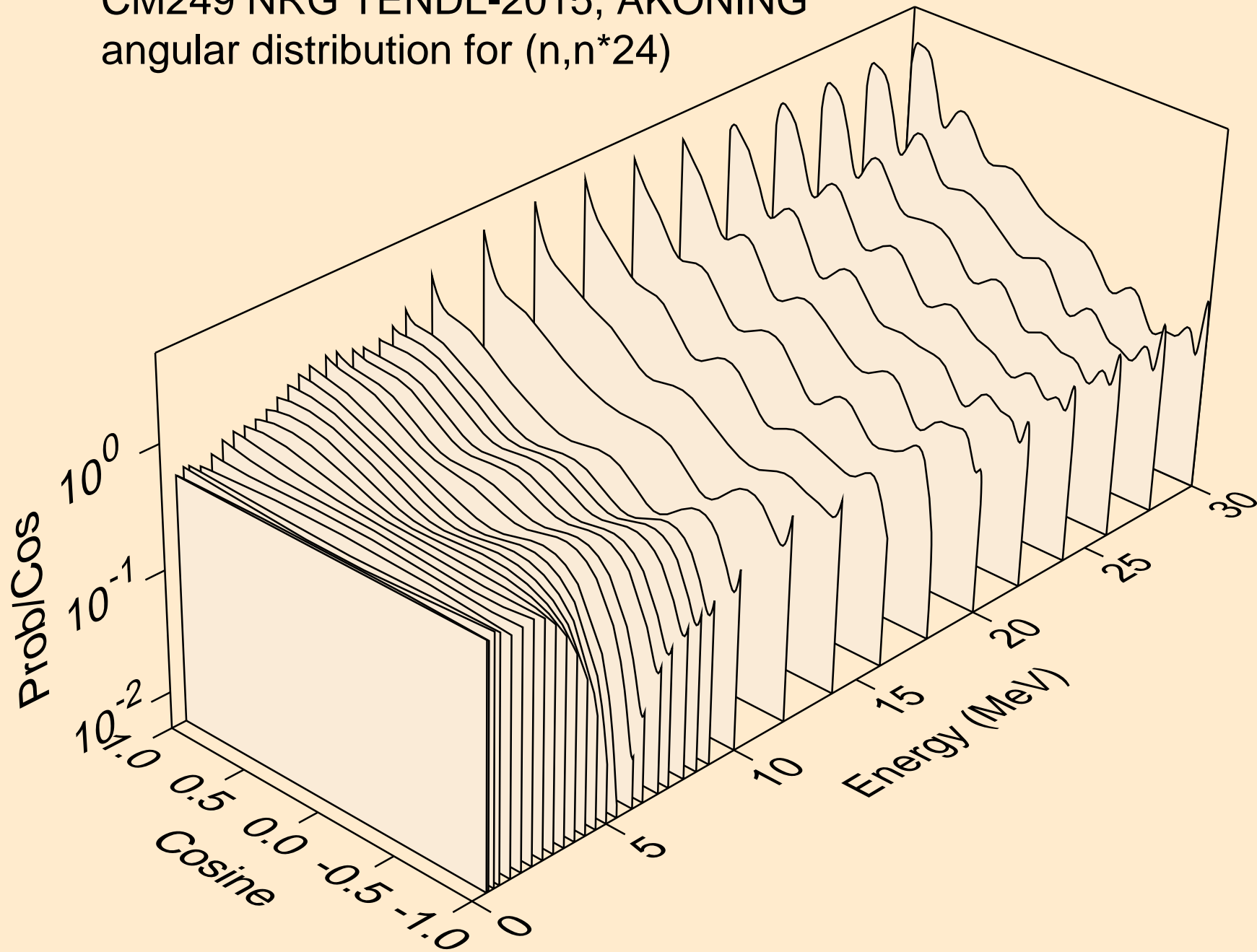
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angular distribution for (n,n*22)



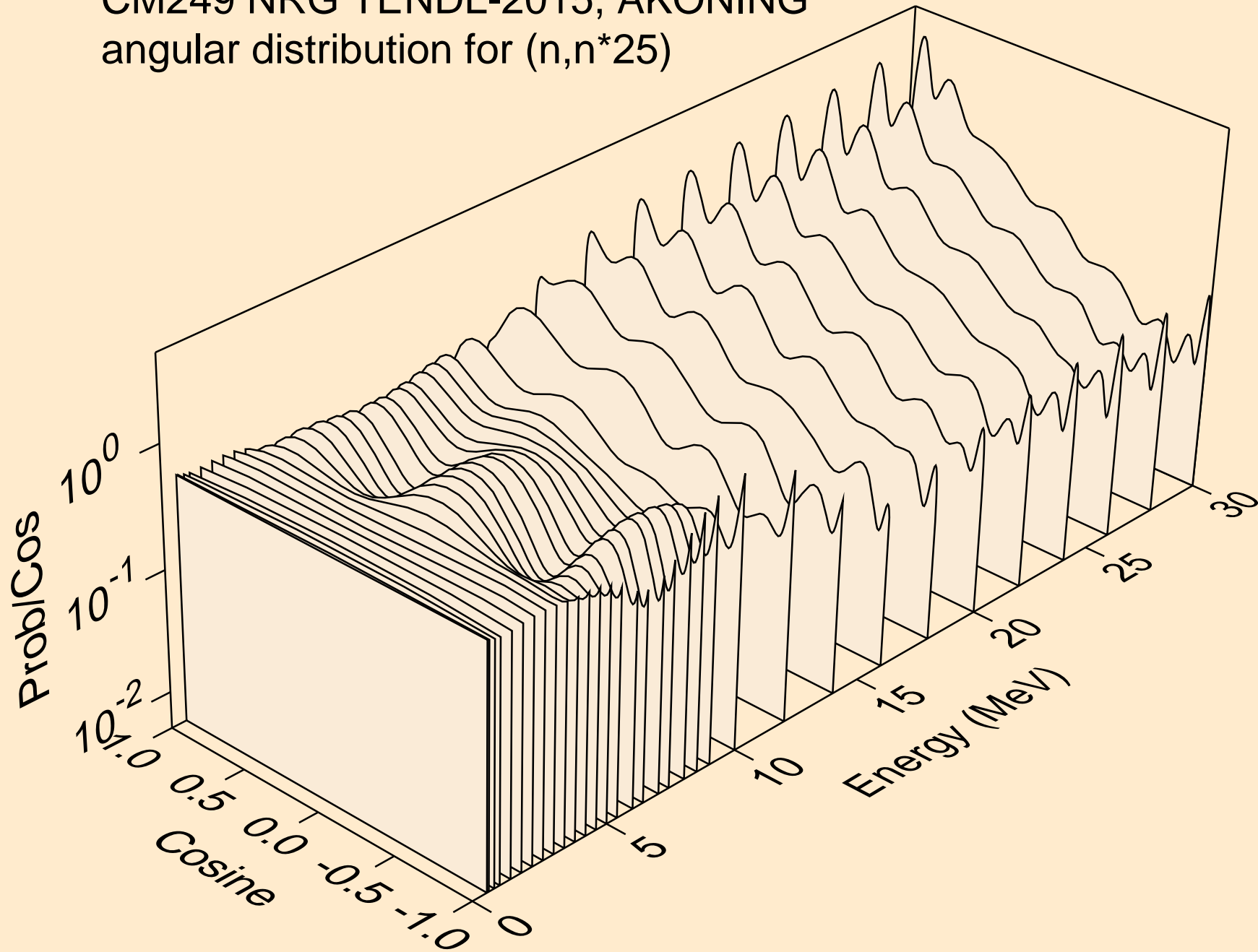
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angular distribution for (n,n*23)



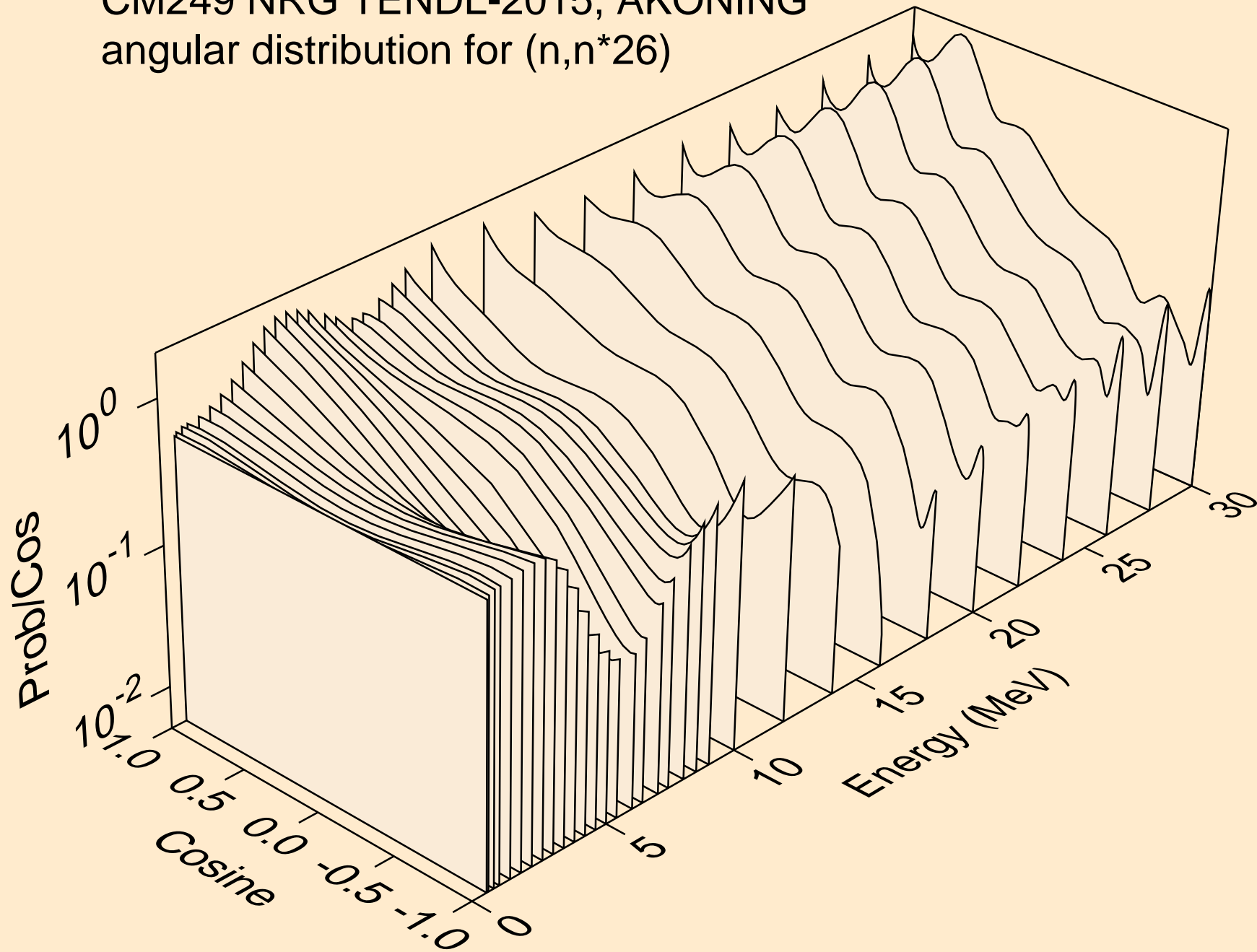
CM249 NRG TENDL-2015, AKONING
angular distribution for (n,n*24)



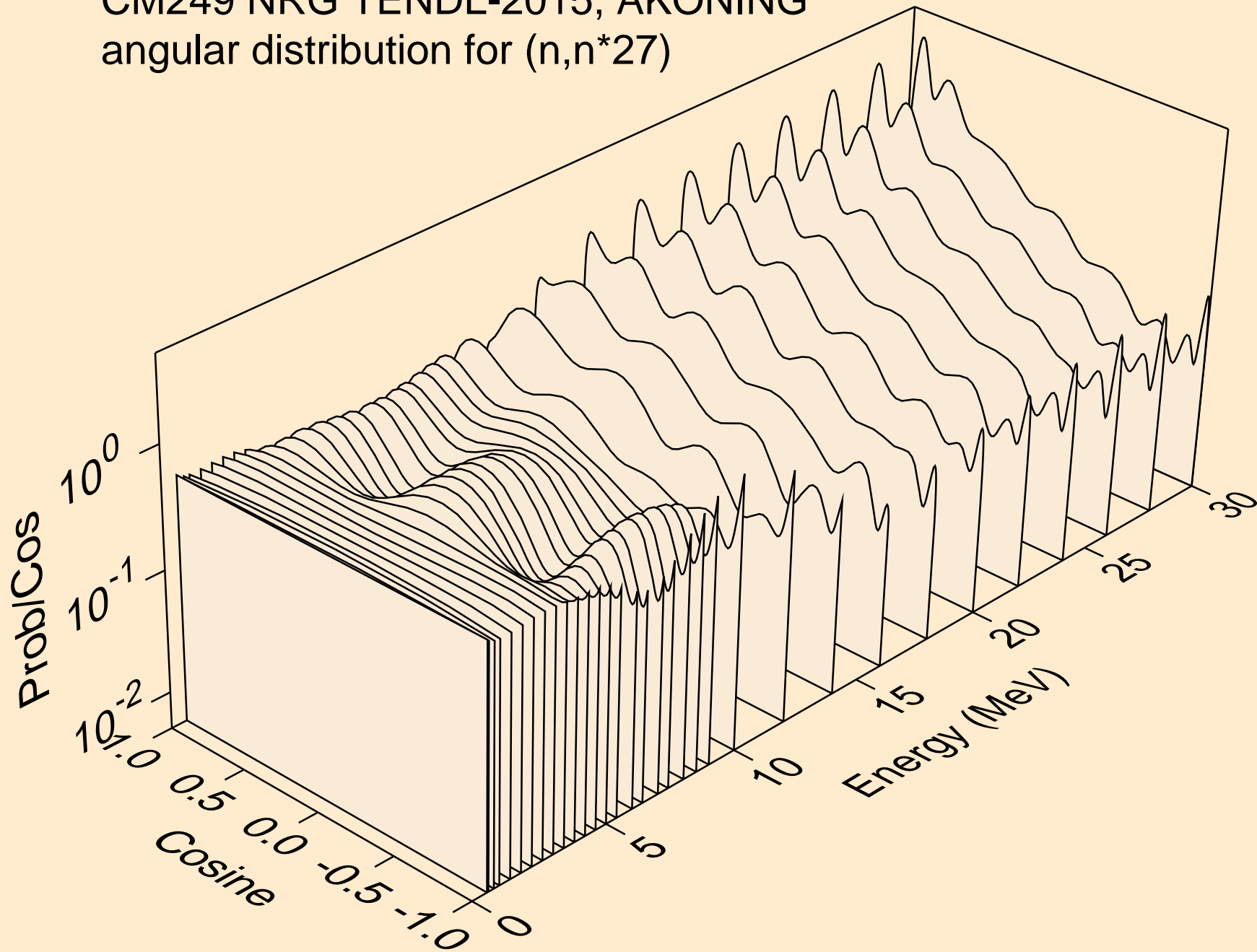
CM249 NRG TENDL-2015, AKONING
angular distribution for (n,n*25)



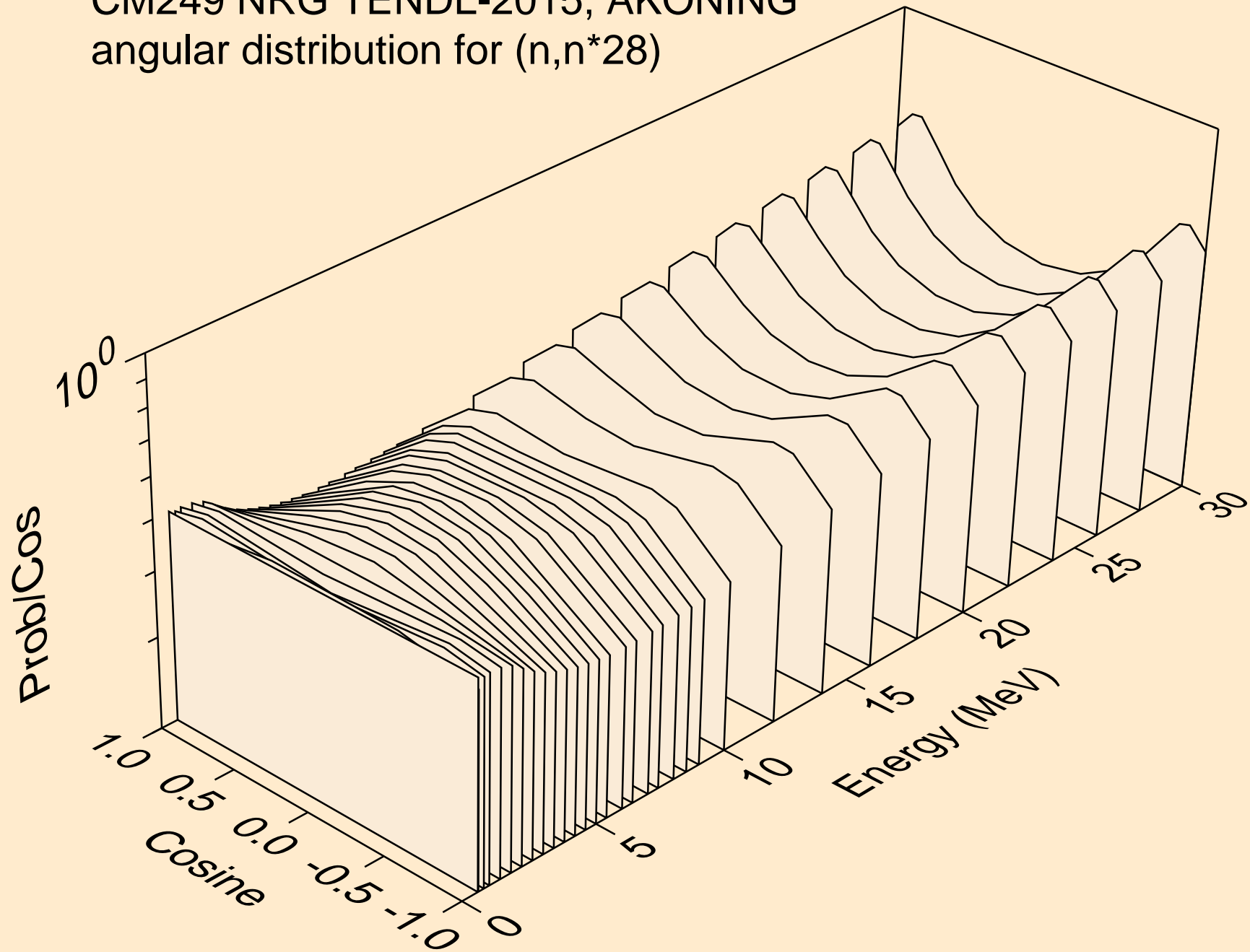
CM249 NRG TENDL-2015, AKONING
angular distribution for (n,n*26)



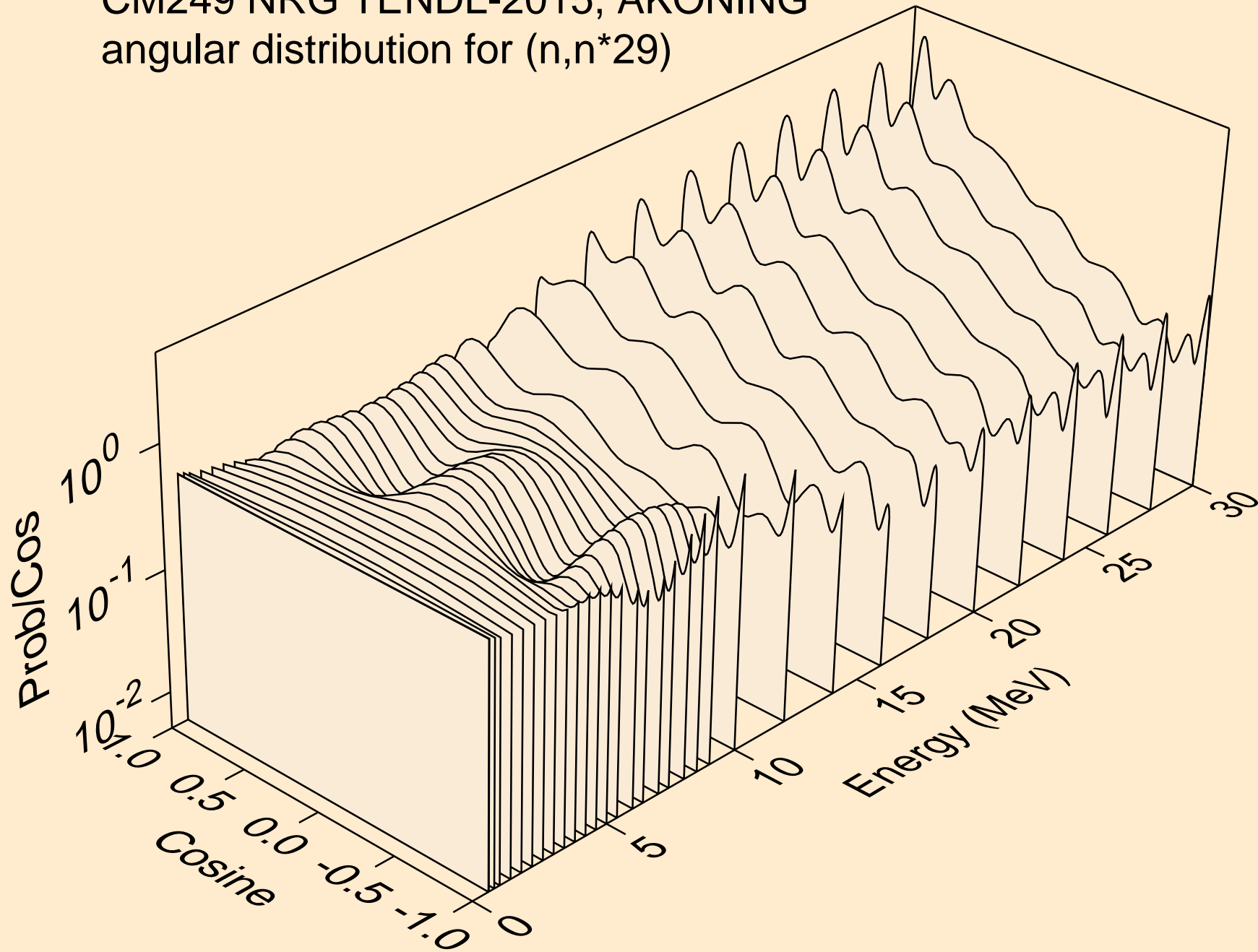
CM249 NRG TENDL-2015, AKONING
angular distribution for (n,n*27)



CM249 NRG TENDL-2015, AKONING
angular distribution for (n,n*28)

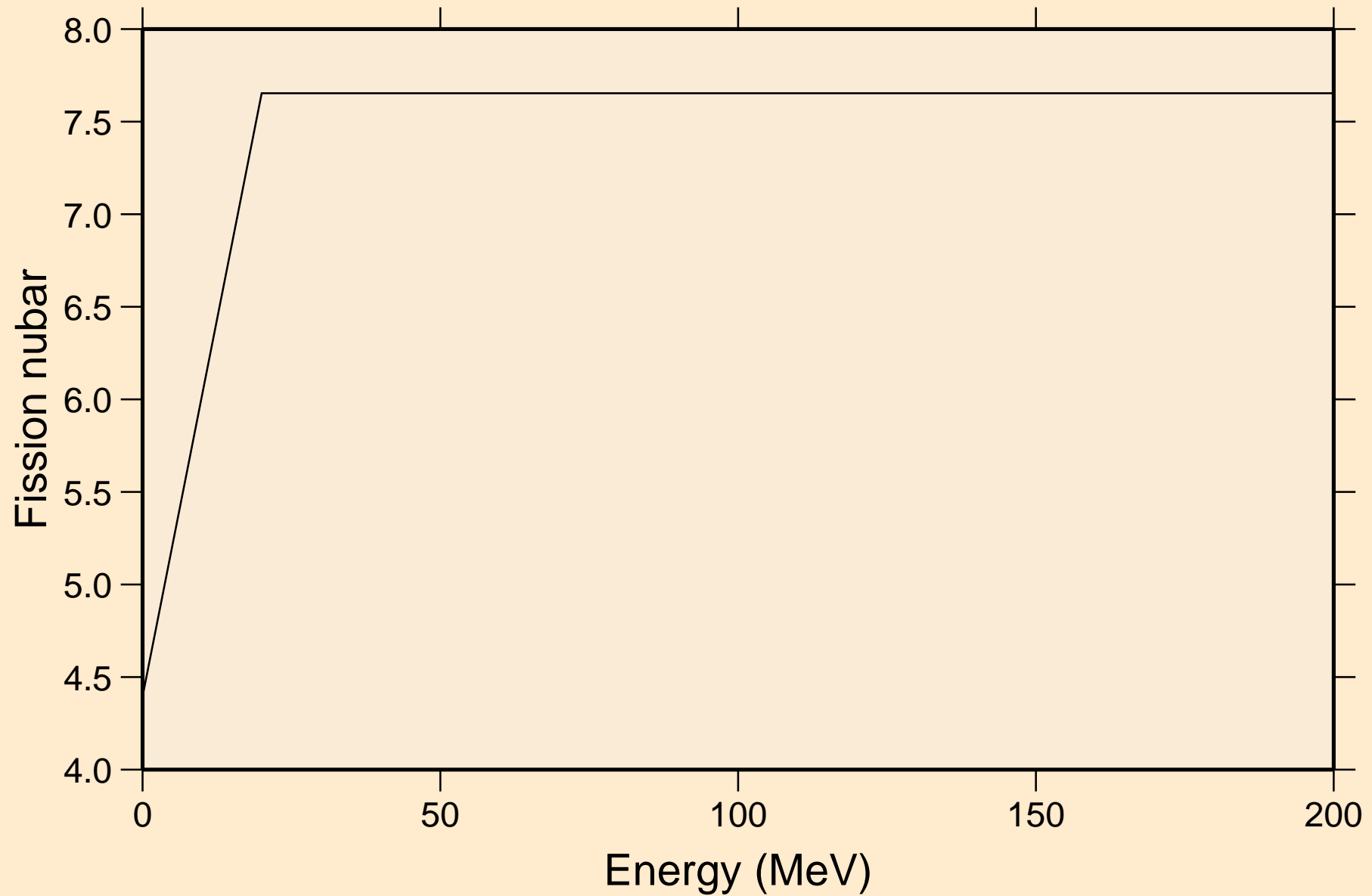


CM249 NRG TENDL-2015, AKONING
angular distribution for (n,n*29)

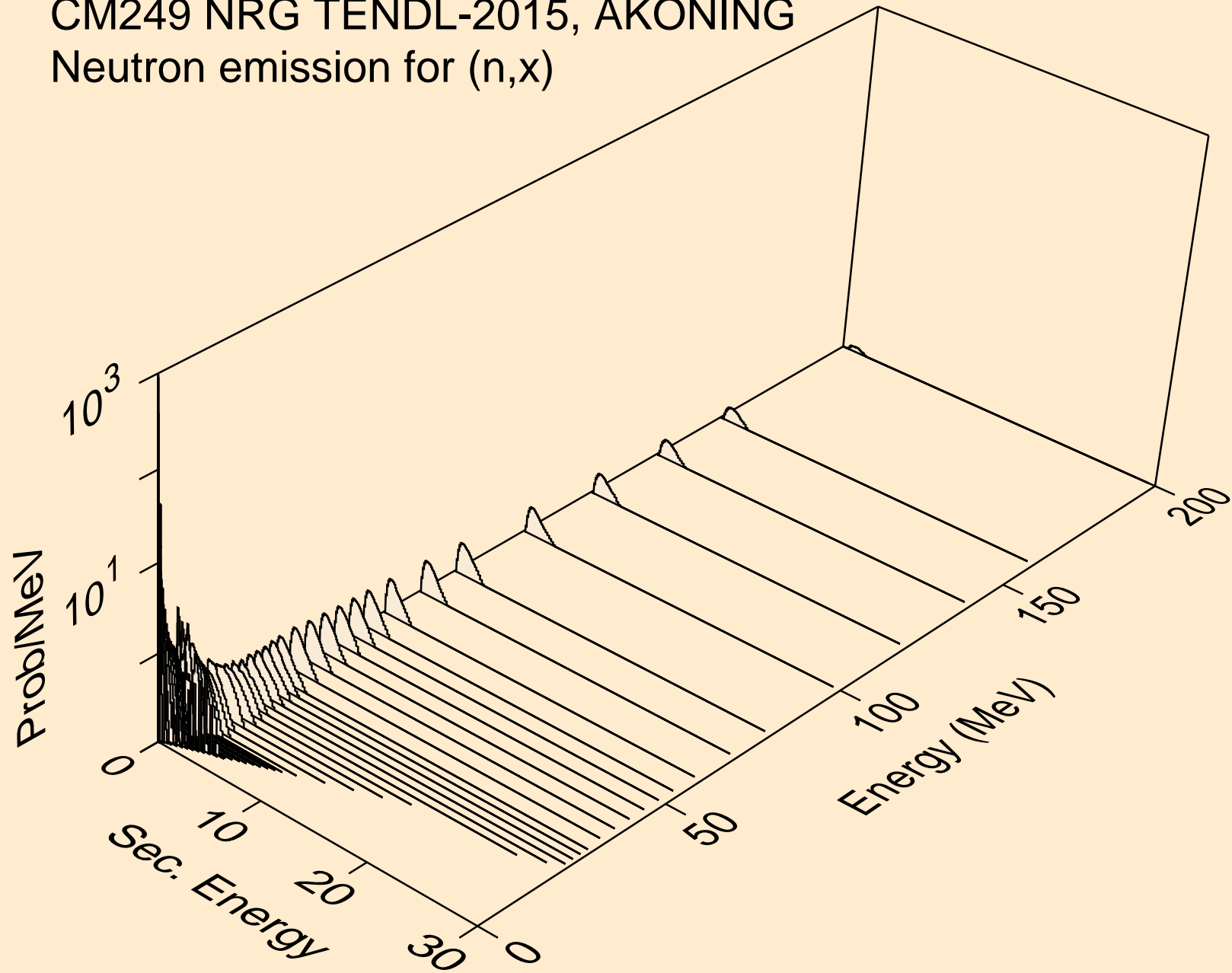


CM249 NRG TENDL-2015, AKONING

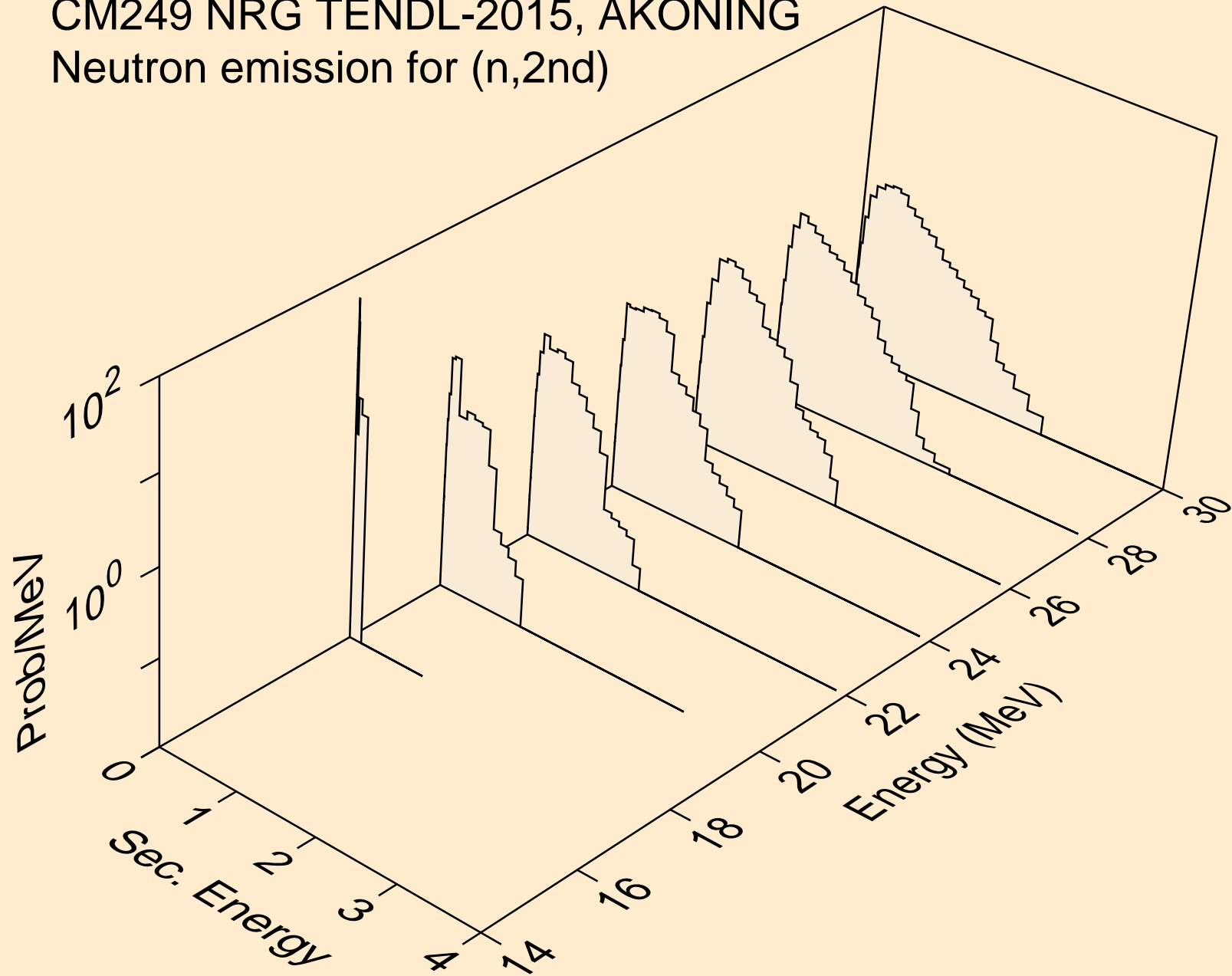
Total fission nubar



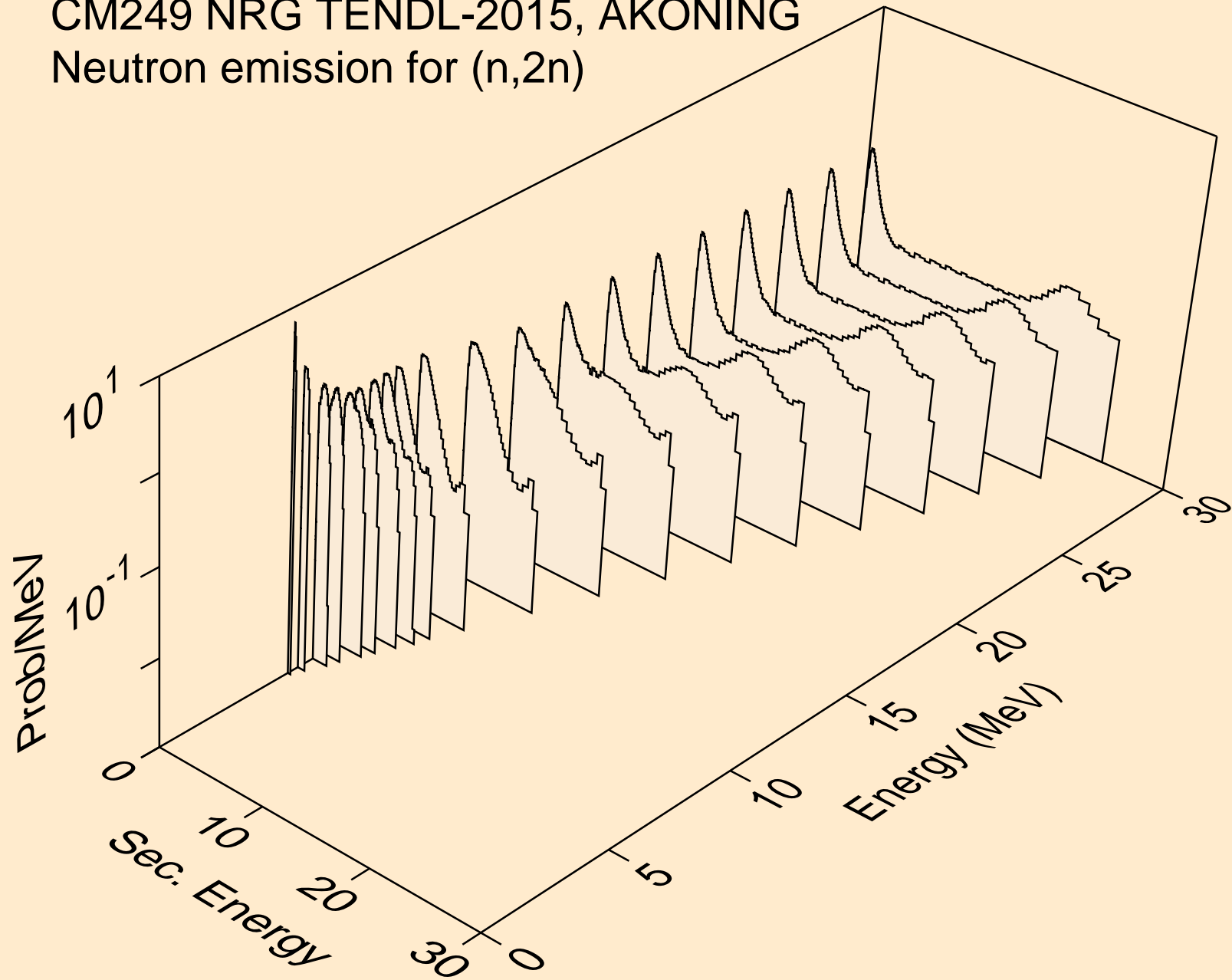
CM249 NRG TENDL-2015, AKONING
Neutron emission for (n,x)



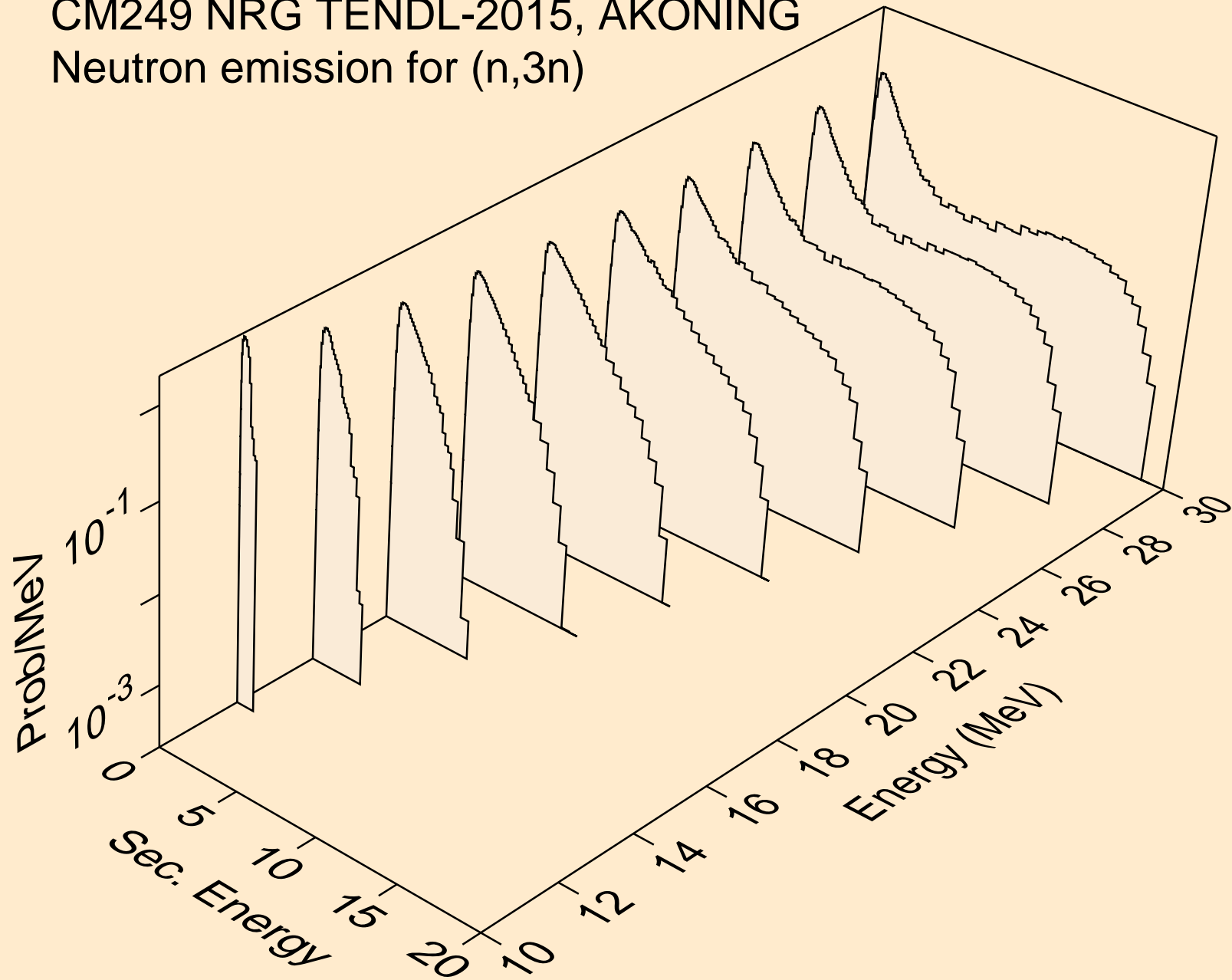
CM249 NRG TENDL-2015, AKONING
Neutron emission for (n,2nd)



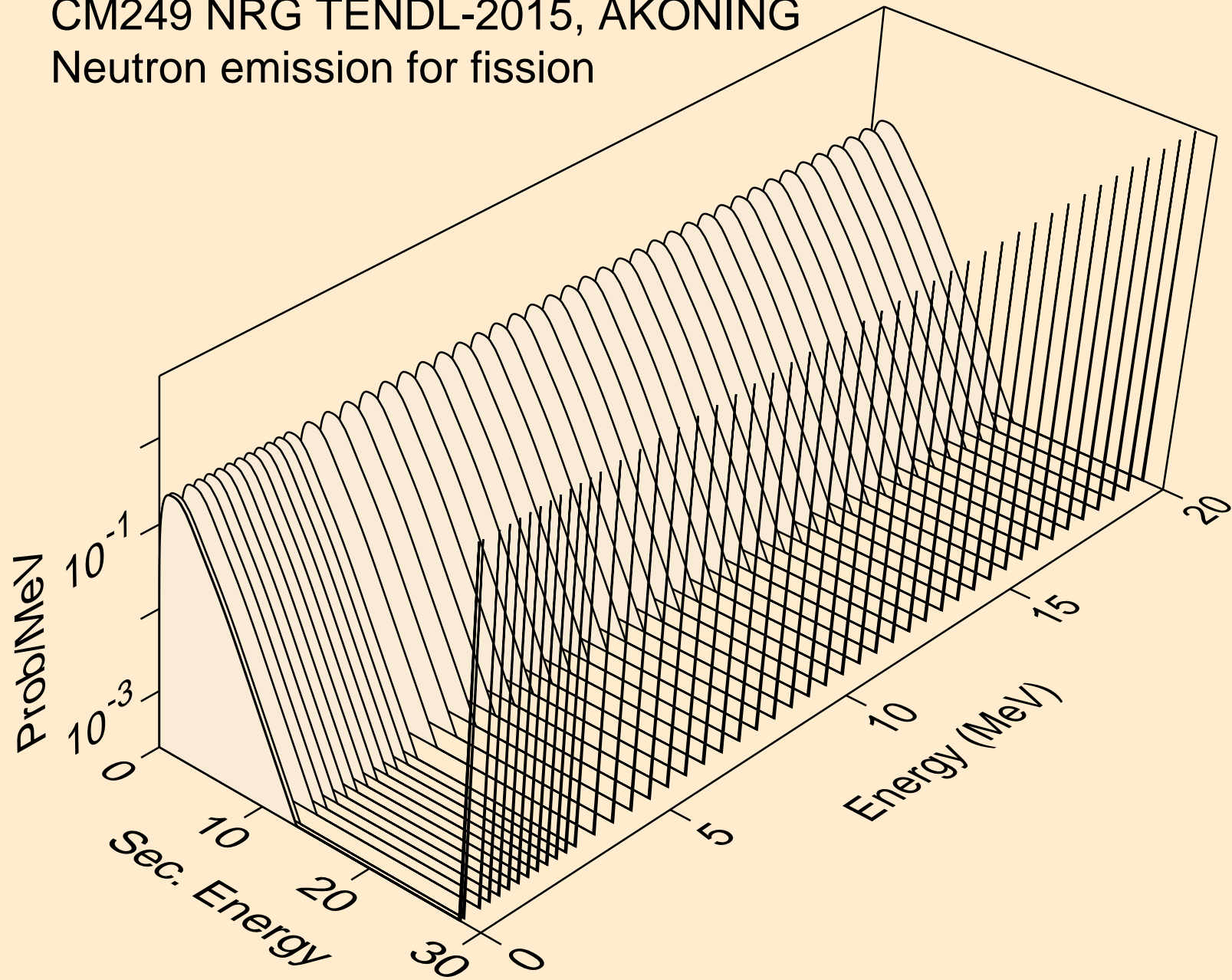
CM249 NRG TENDL-2015, AKONING
Neutron emission for (n,2n)



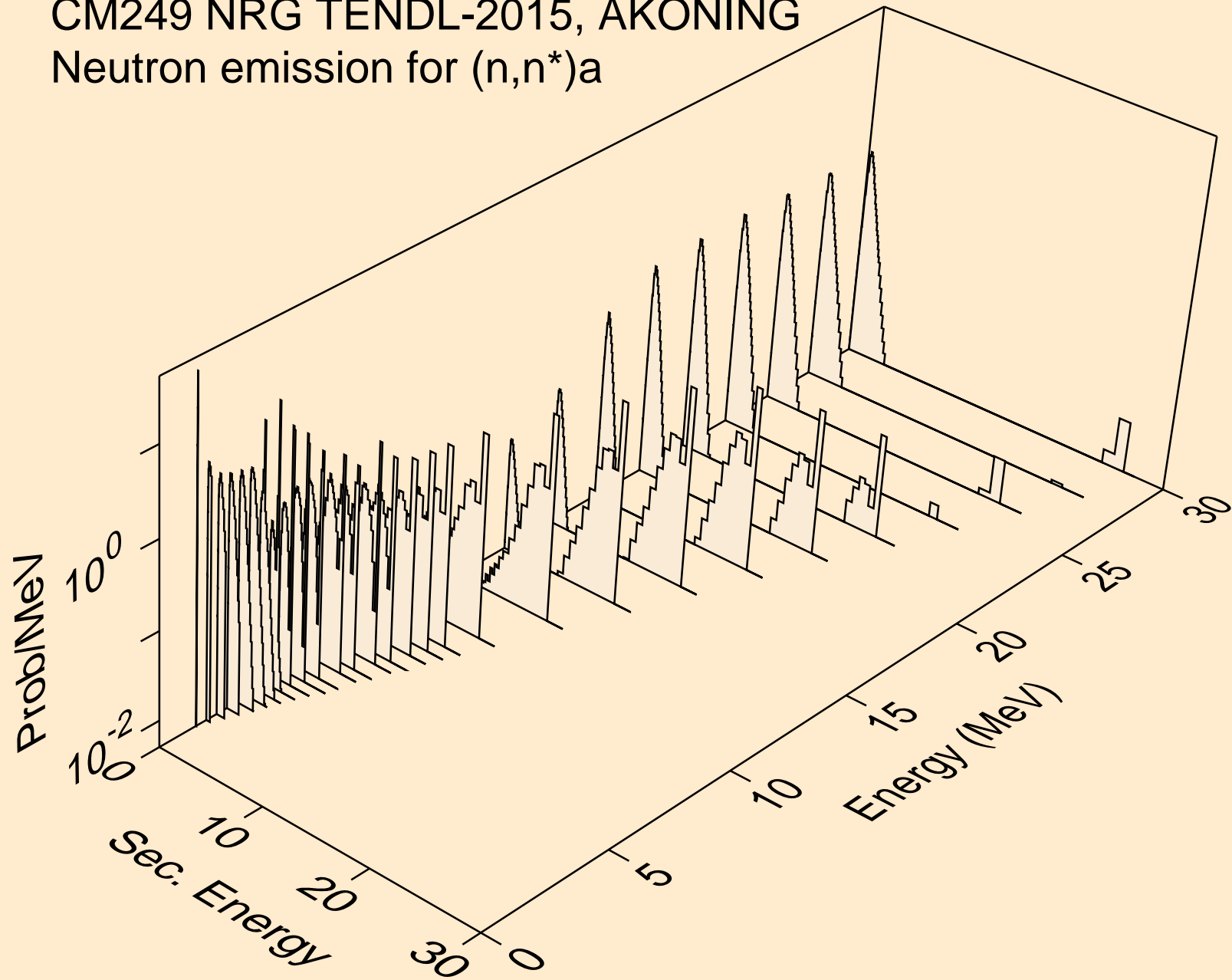
CM249 NRG TENDL-2015, AKONING
Neutron emission for (n,3n)



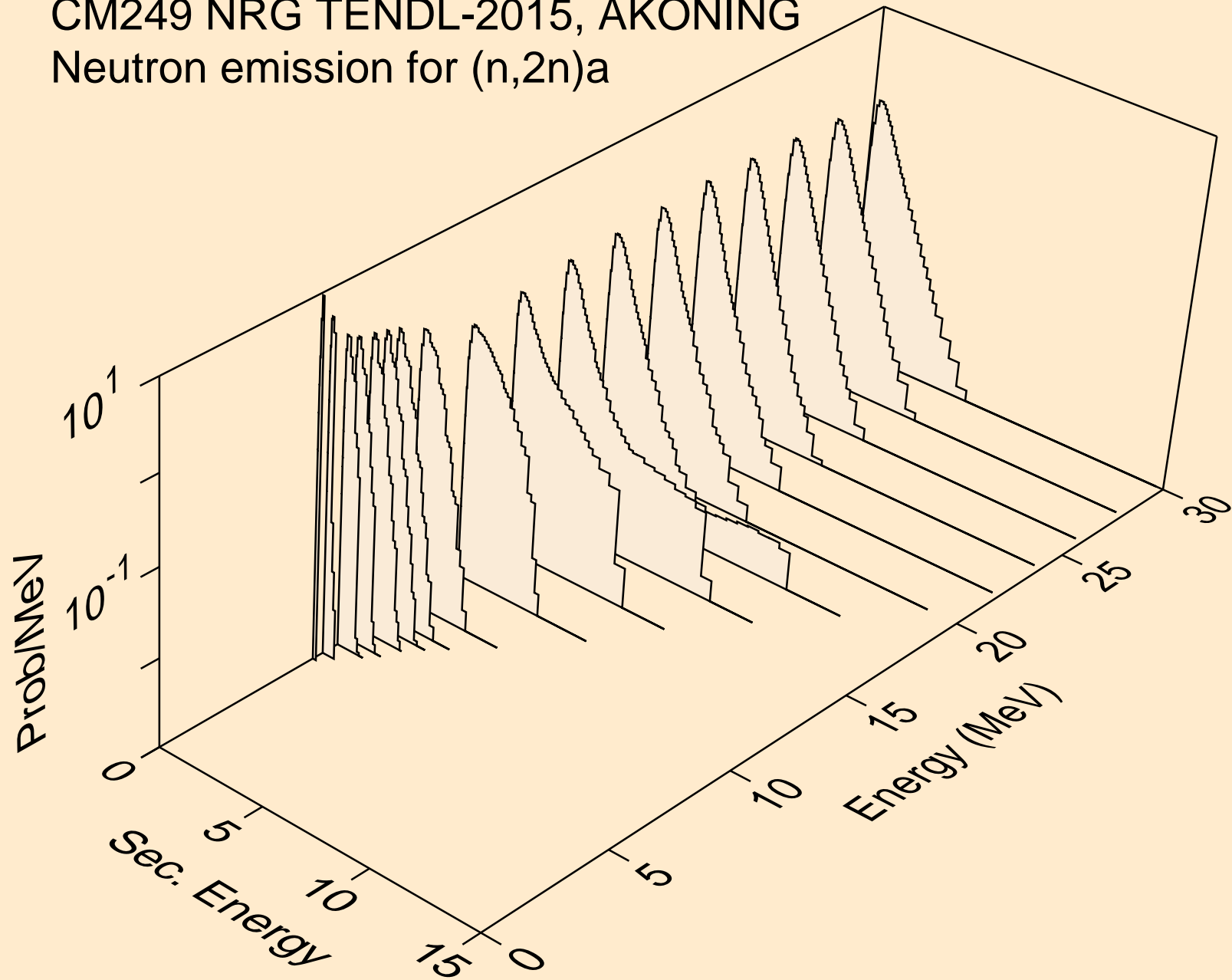
CM249 NRG TENDL-2015, AKONING
Neutron emission for fission



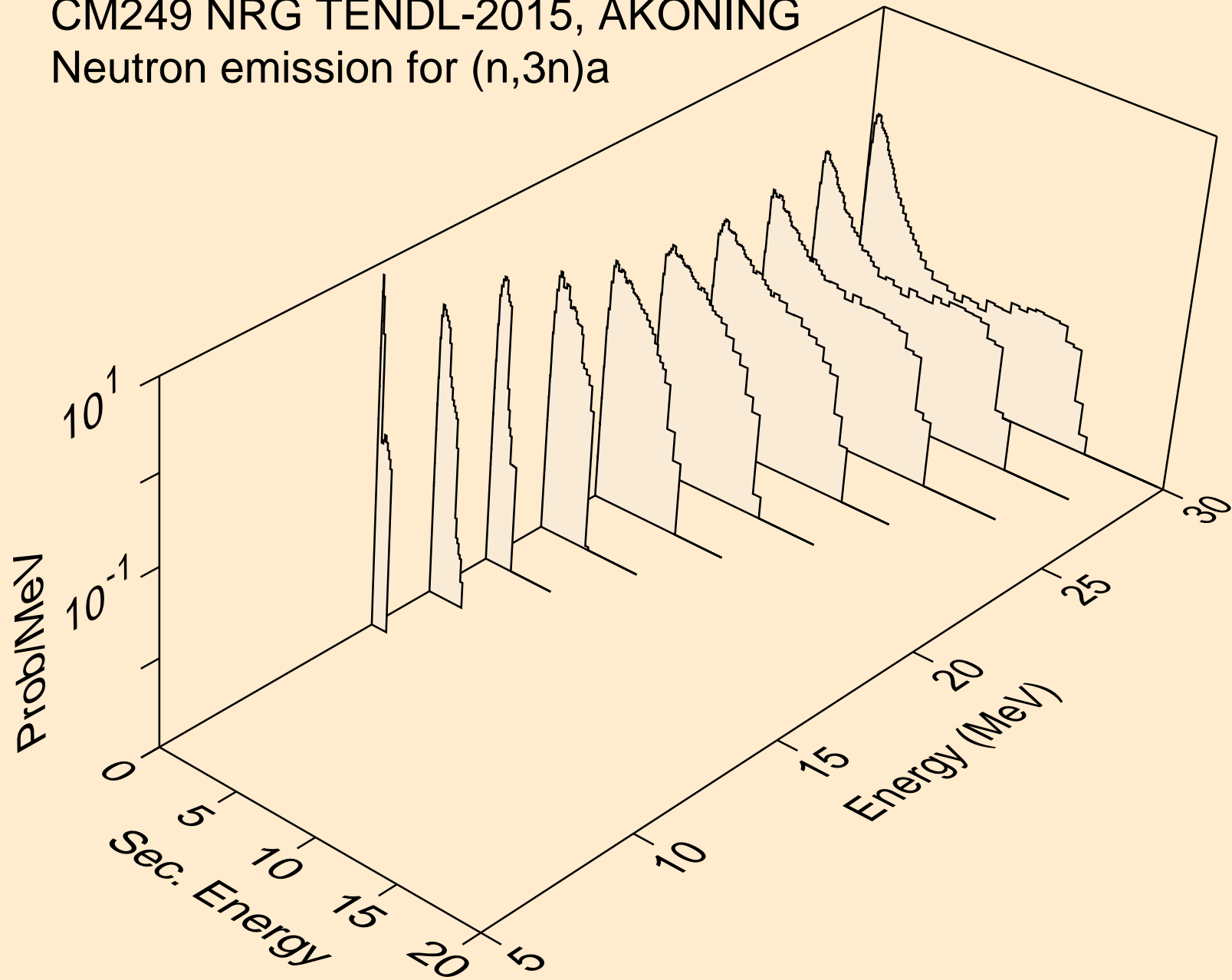
CM249 NRG TENDL-2015, AKONING
Neutron emission for (n,n*)a



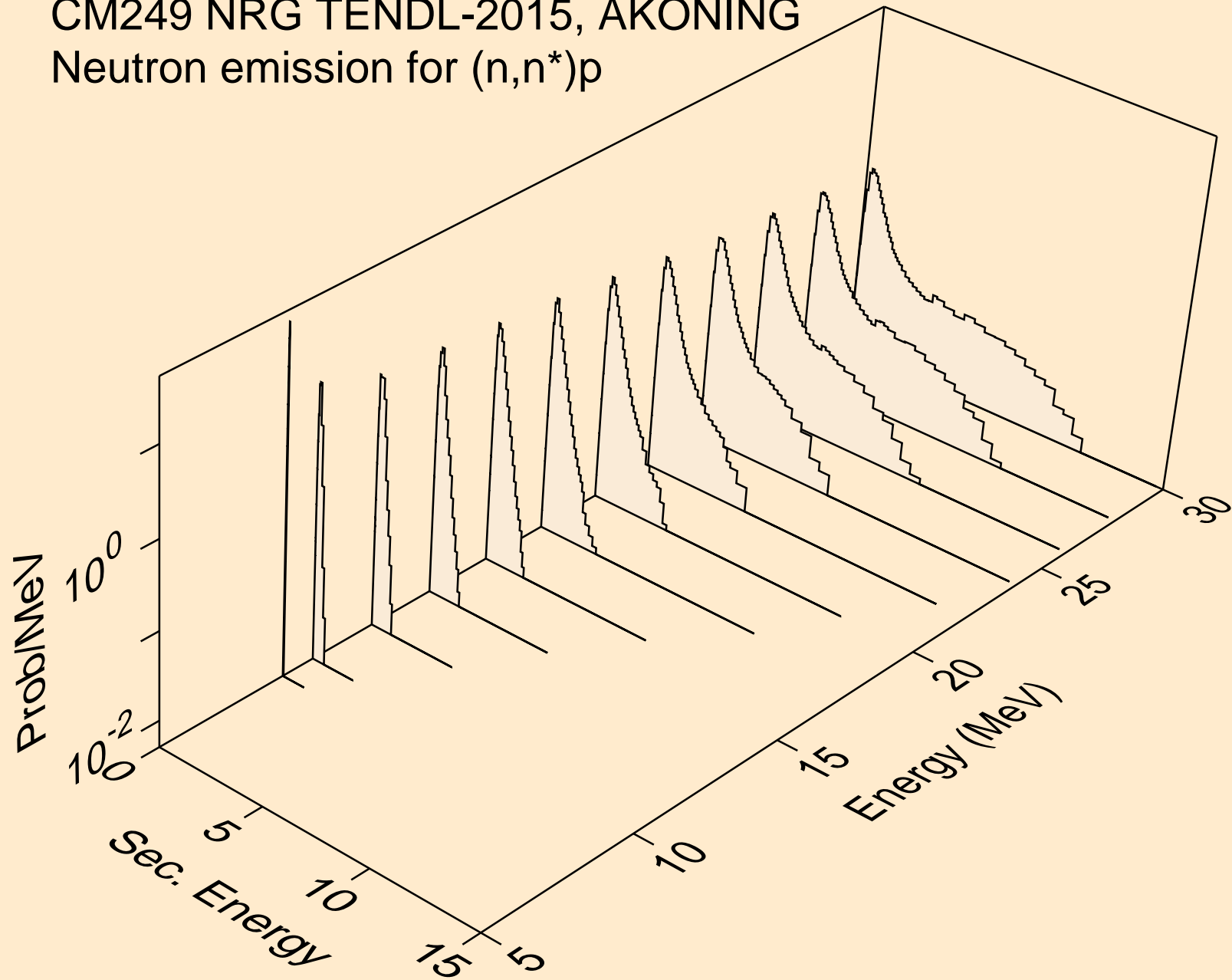
CM249 NRG TENDL-2015, AKONING
Neutron emission for (n,2n)a



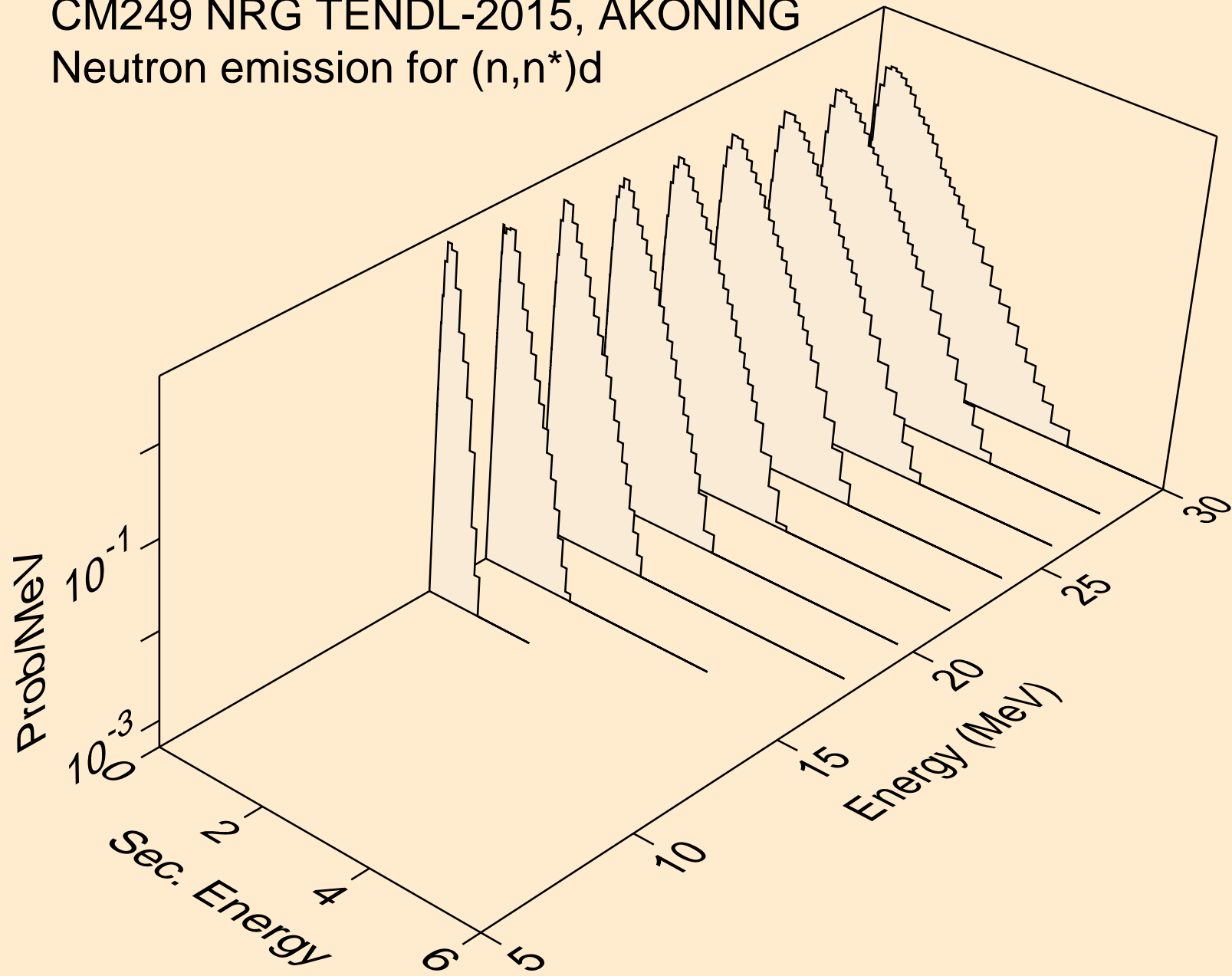
CM249 NRG TENDL-2015, AKONING
Neutron emission for (n,3n)a



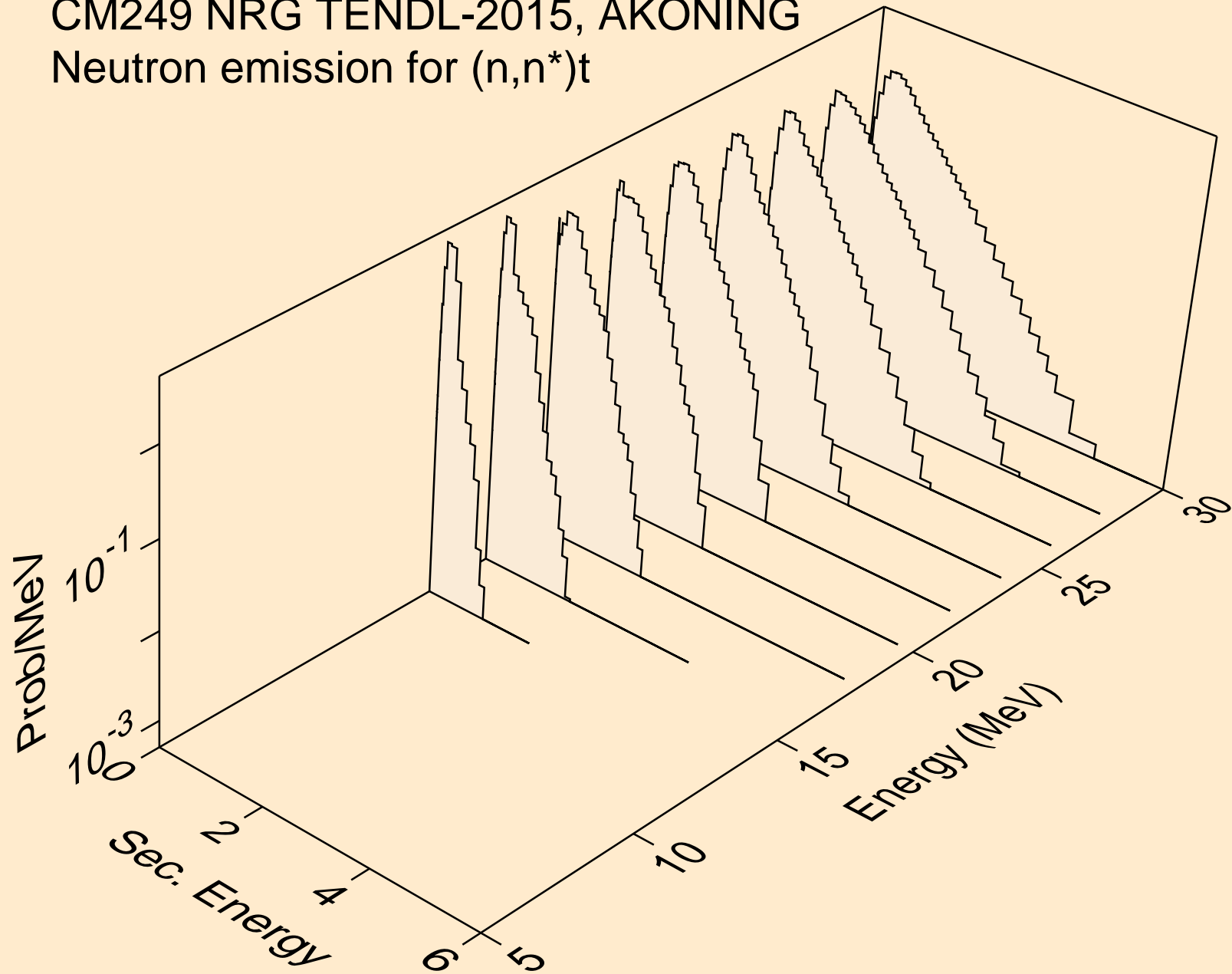
CM249 NRG TENDL-2015, AKONING
Neutron emission for (n,n*)p



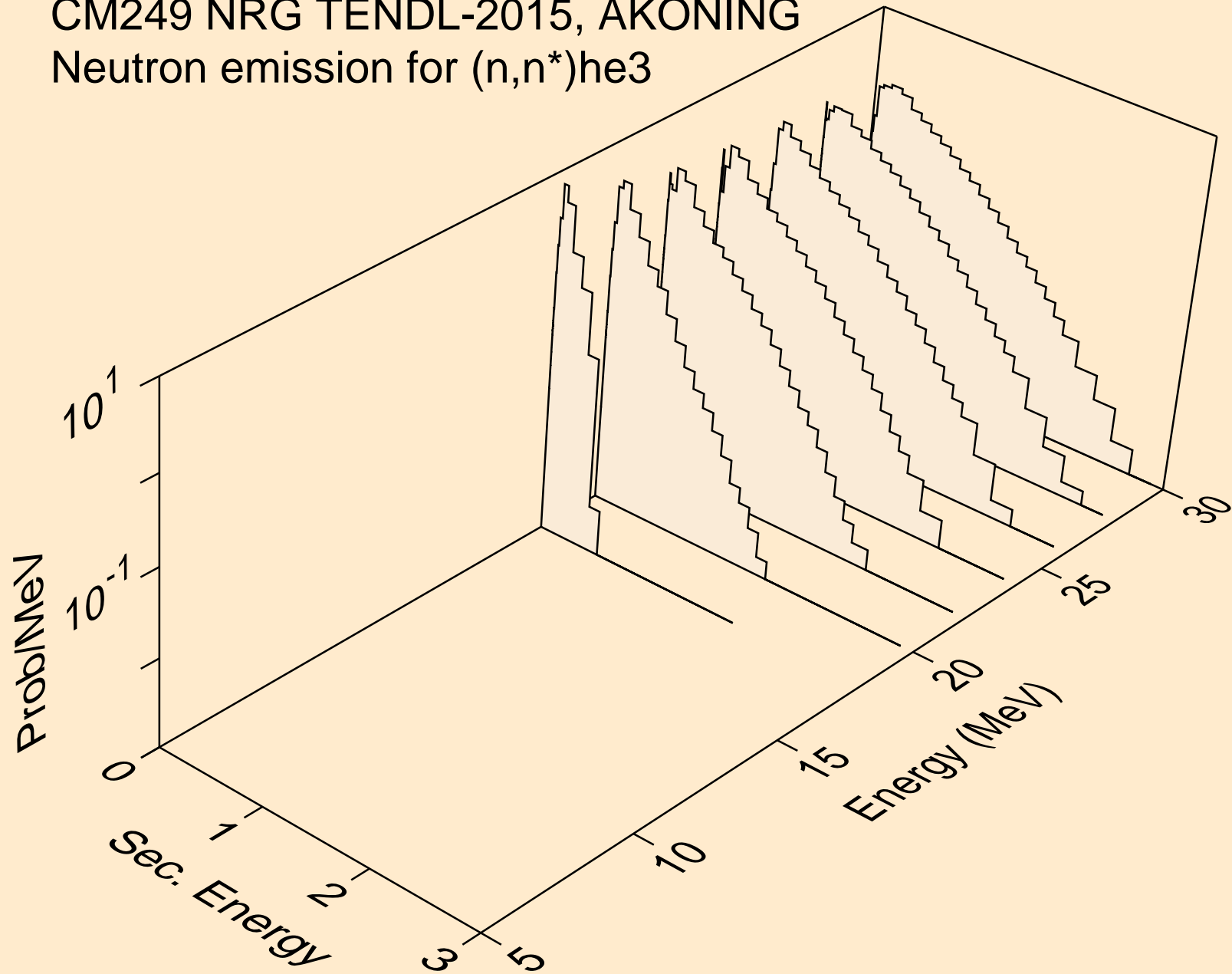
CM249 NRG TENDL-2015, AKONING
Neutron emission for (n,n*)d



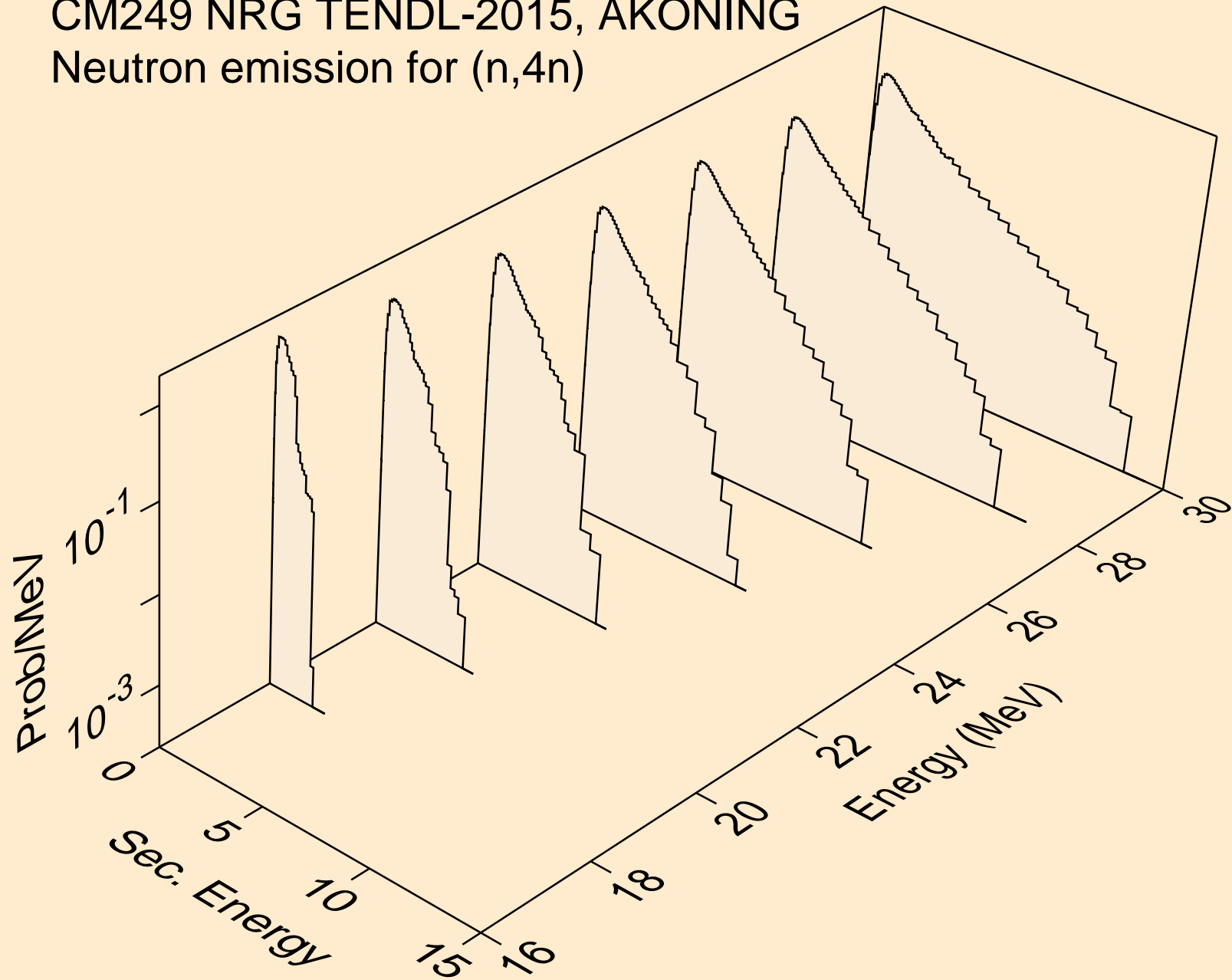
CM249 NRG TENDL-2015, AKONING
Neutron emission for (n,n*)t



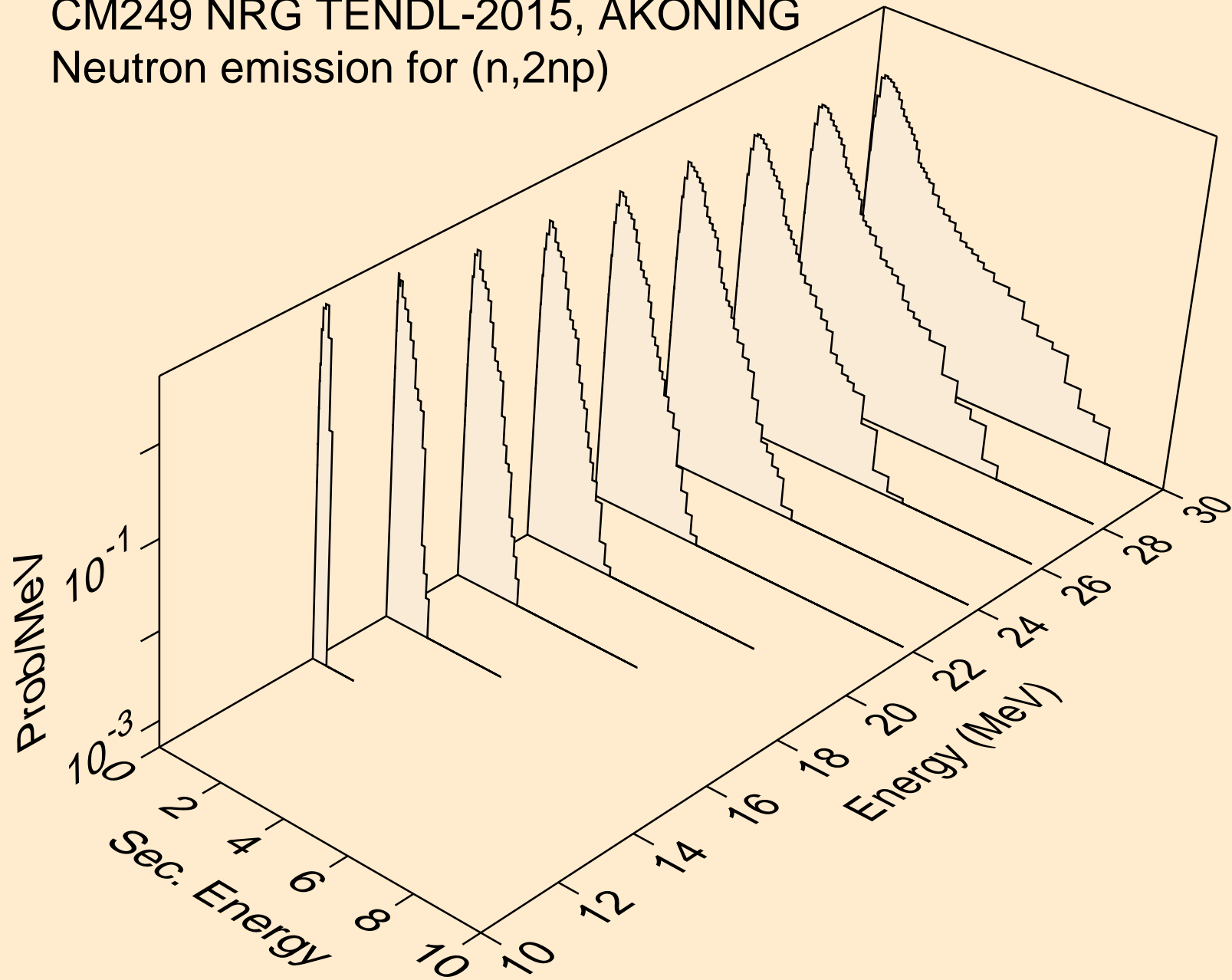
CM249 NRG TENDL-2015, AKONING
Neutron emission for (n,n*)he3



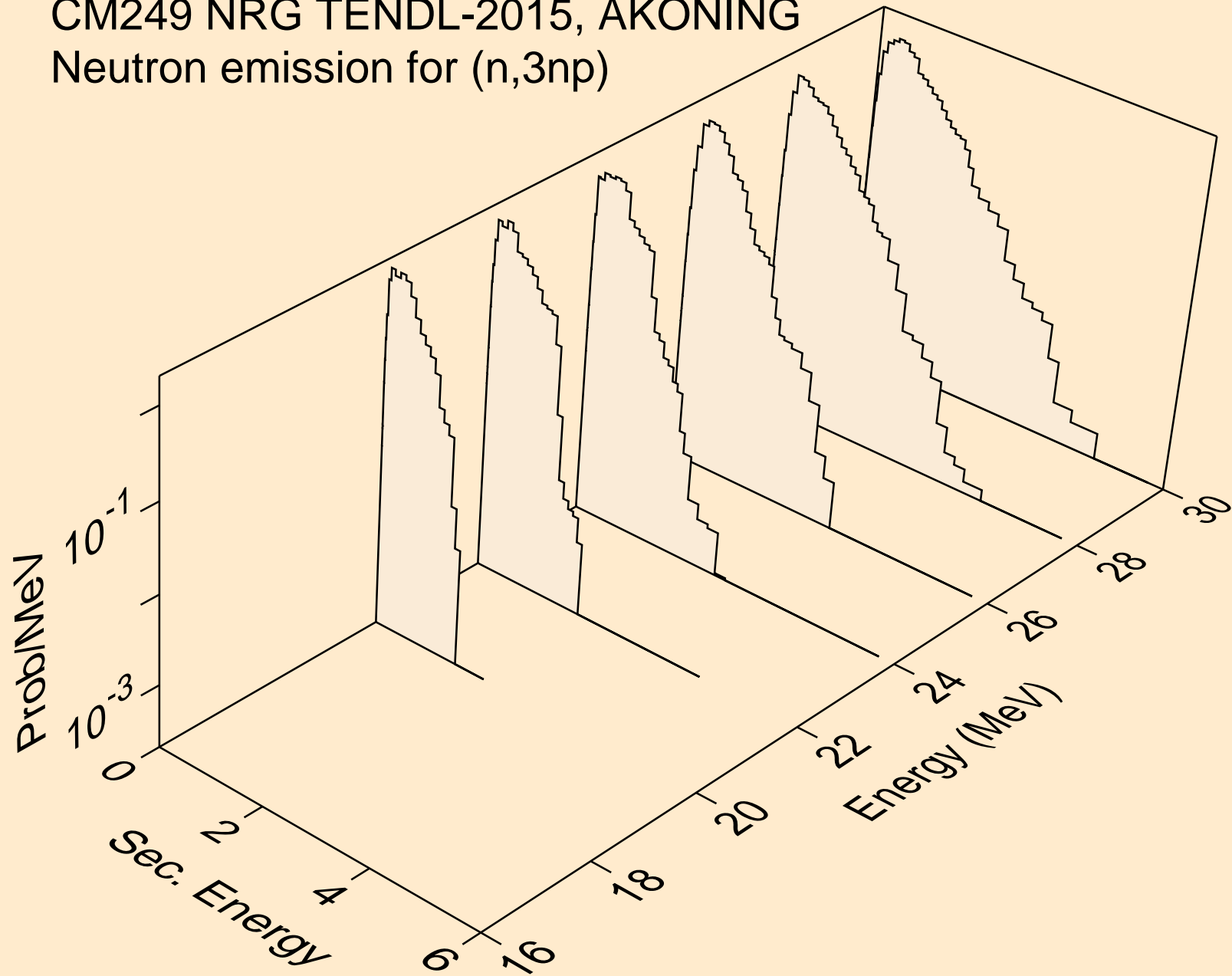
CM249 NRG TENDL-2015, AKONING
Neutron emission for (n,4n)



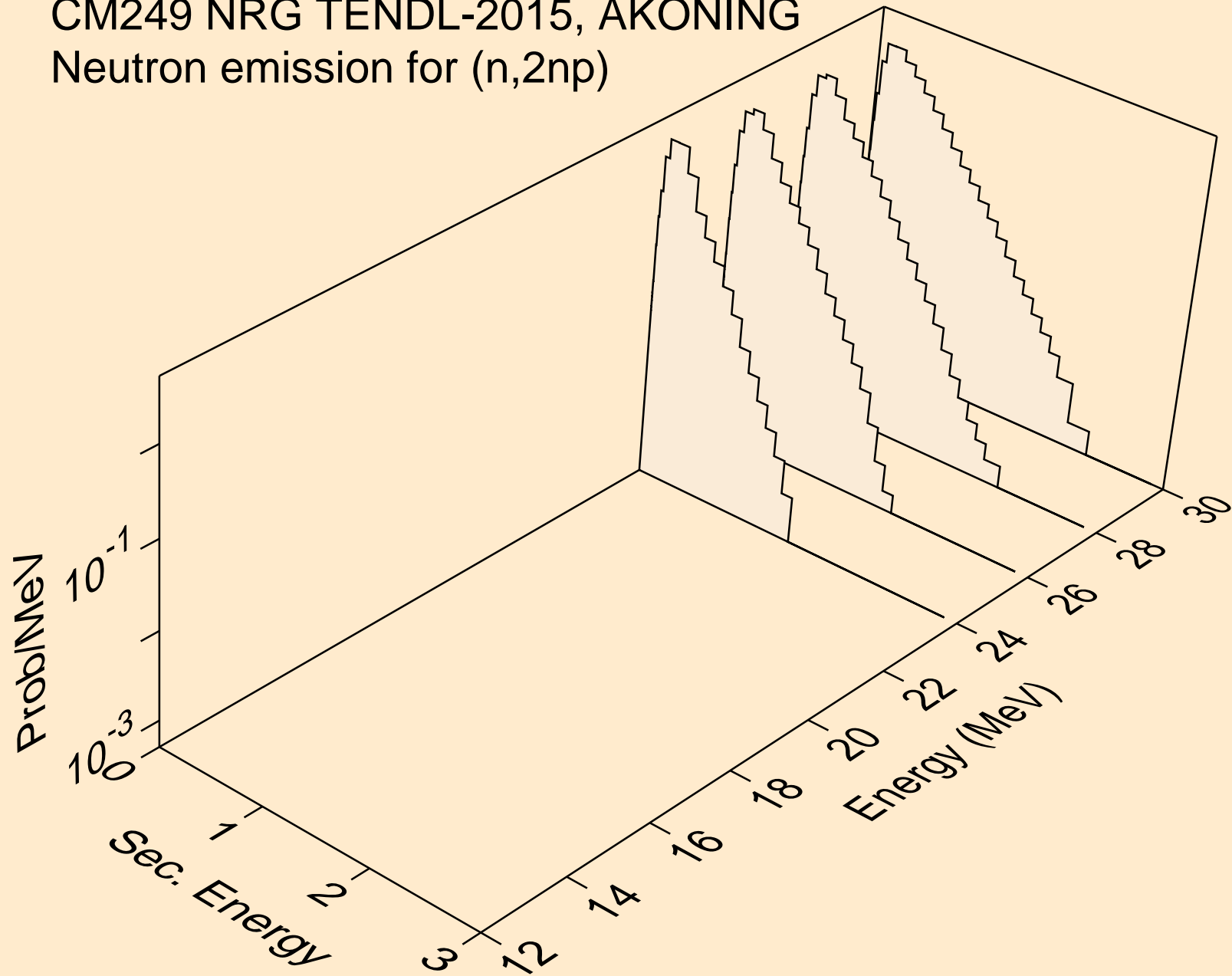
CM249 NRG TENDL-2015, AKONING
Neutron emission for (n,2np)



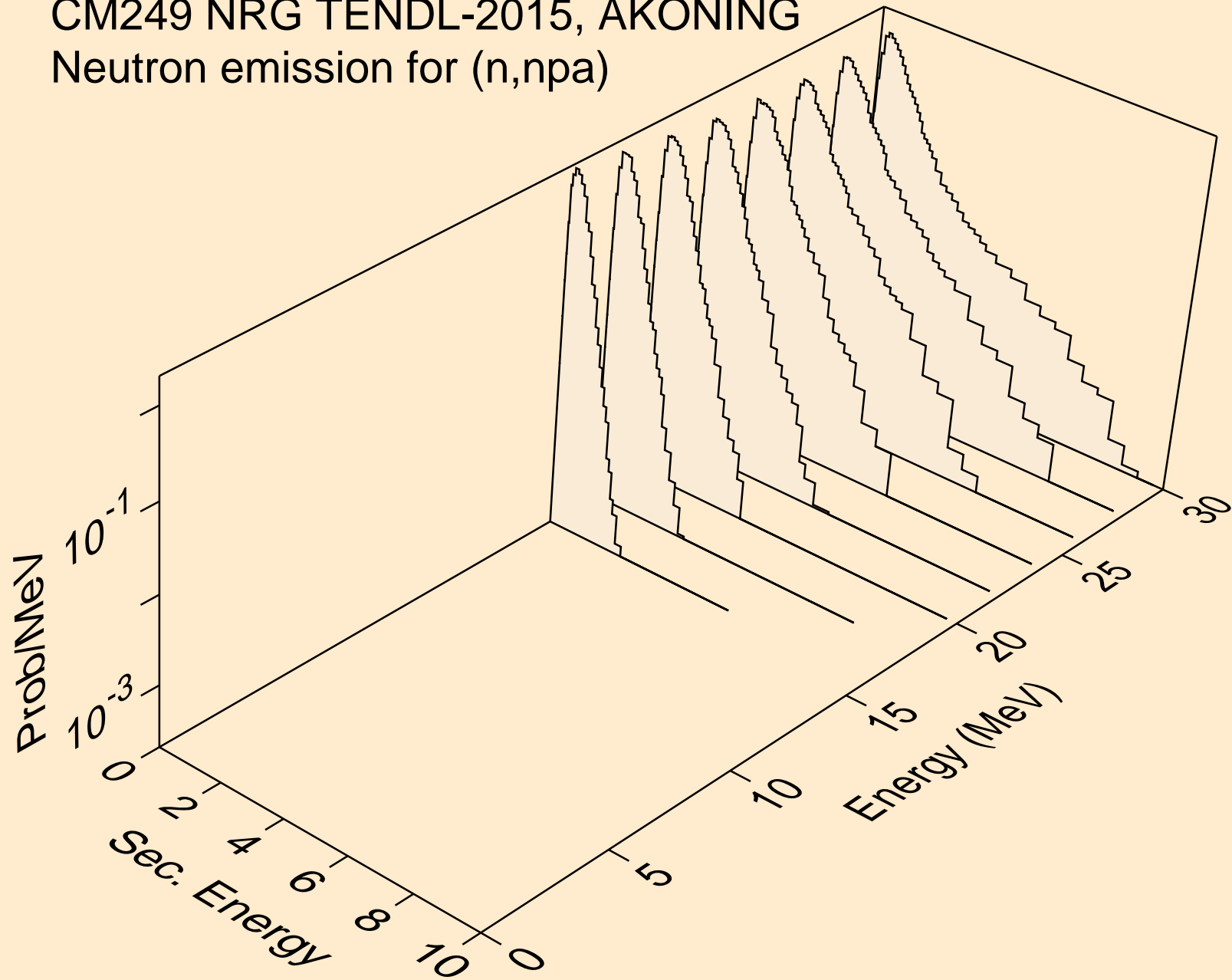
CM249 NRG TENDL-2015, AKONING
Neutron emission for (n,3np)



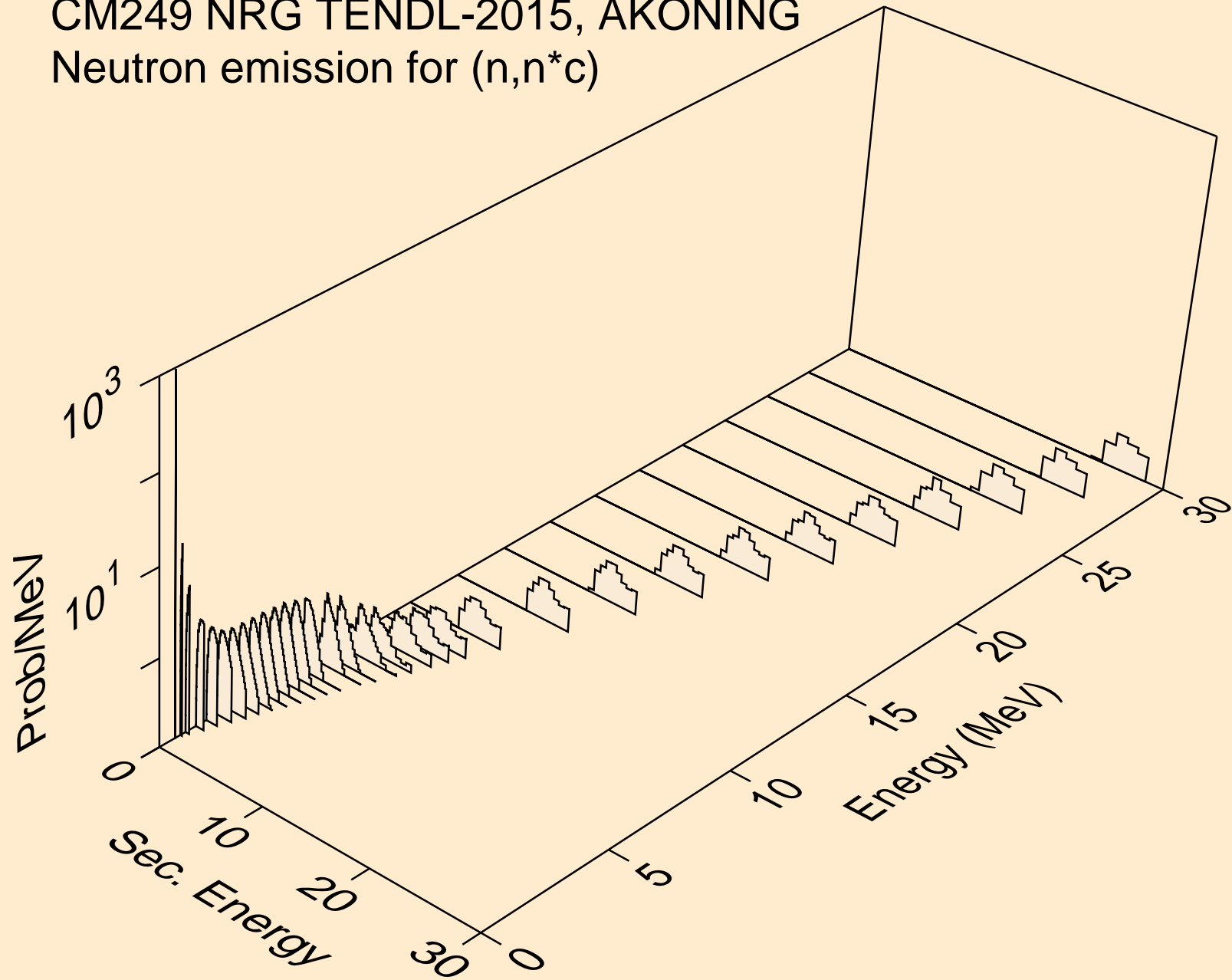
CM249 NRG TENDL-2015, AKONING
Neutron emission for (n,2np)



CM249 NRG TENDL-2015, AKONING
Neutron emission for (n,npa)

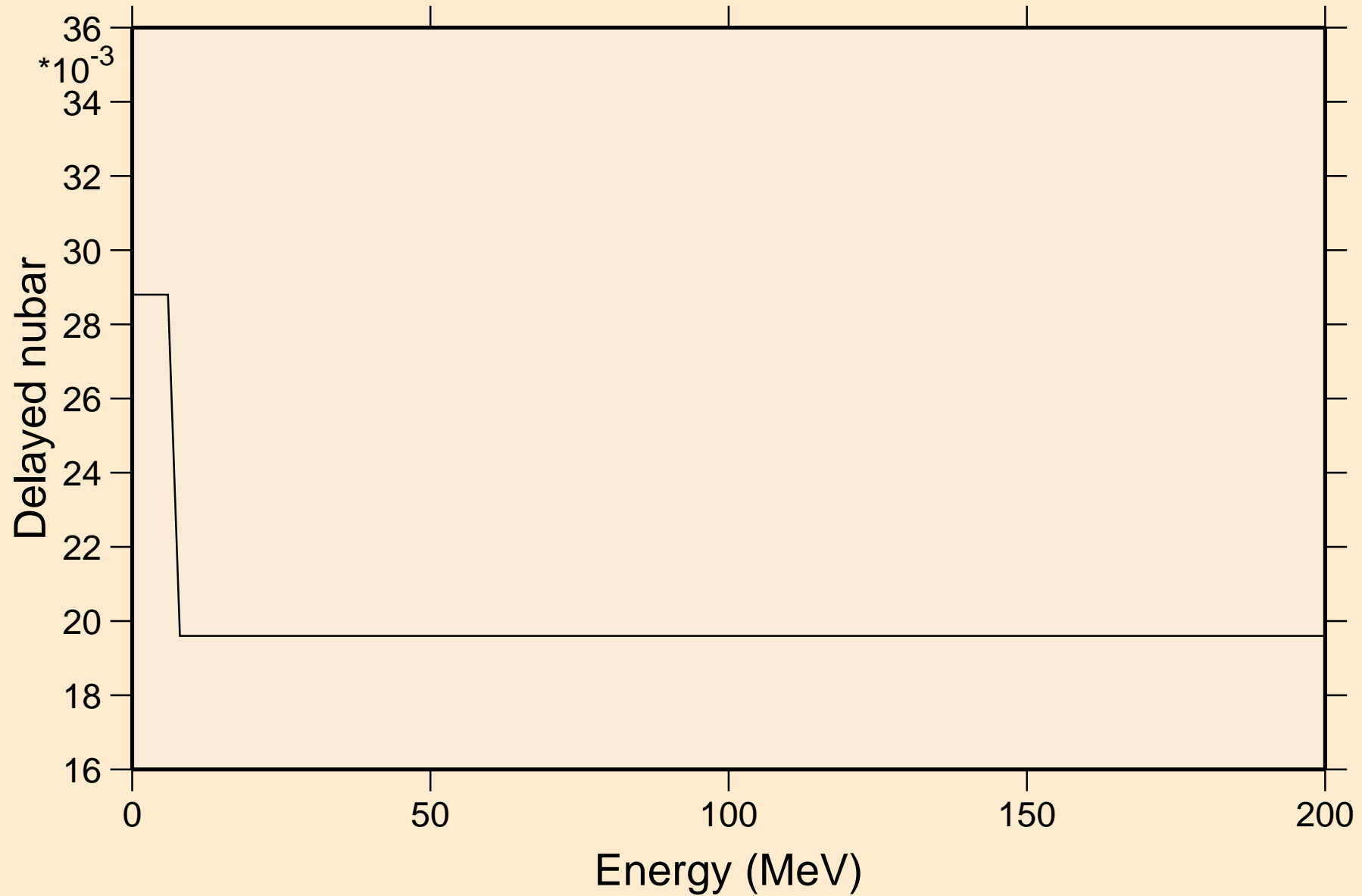


CM249 NRG TENDL-2015, AKONING
Neutron emission for (n,n*c)



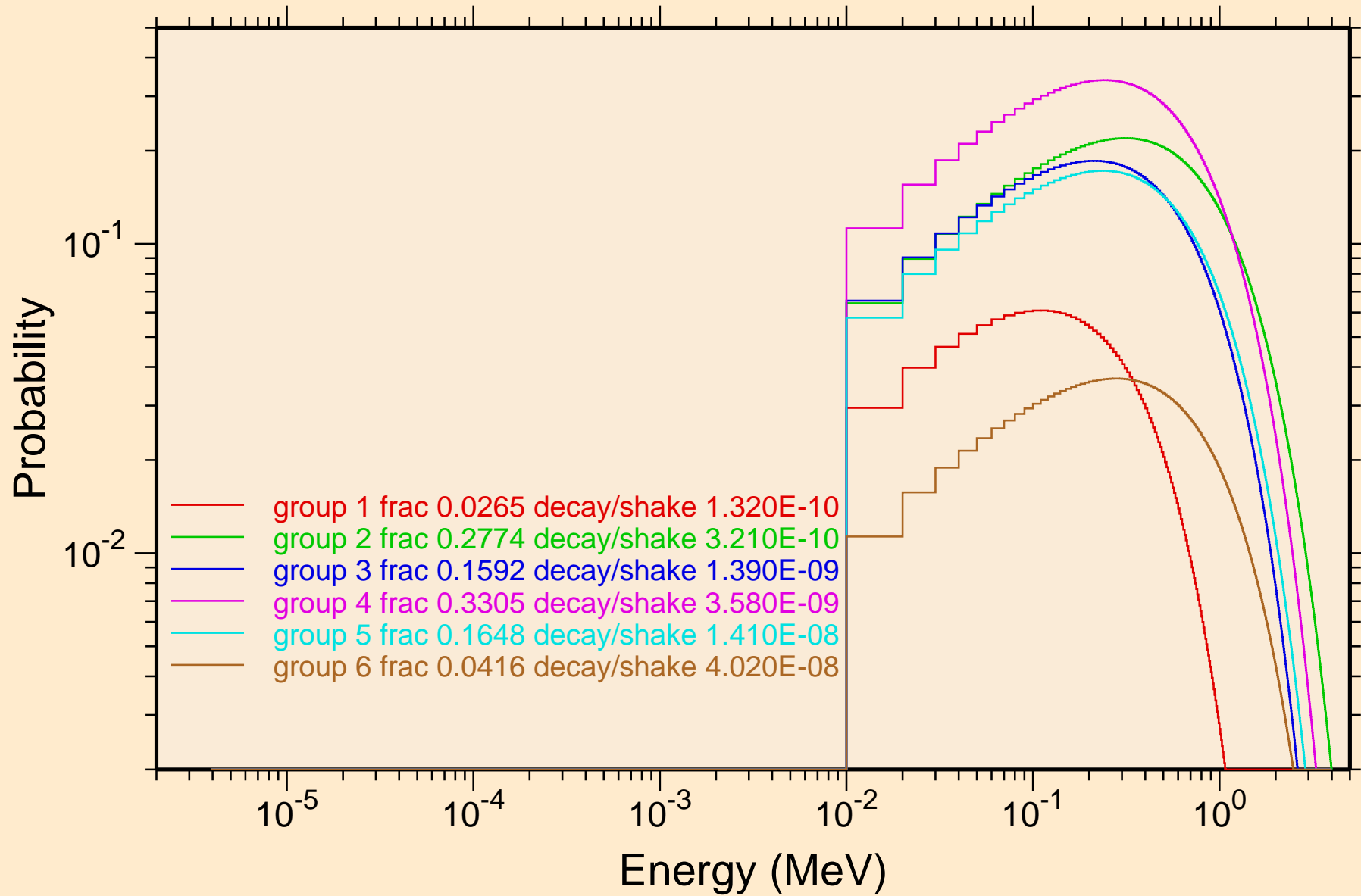
CM249 NRG TENDL-2015, AKONING

Delayed nubar

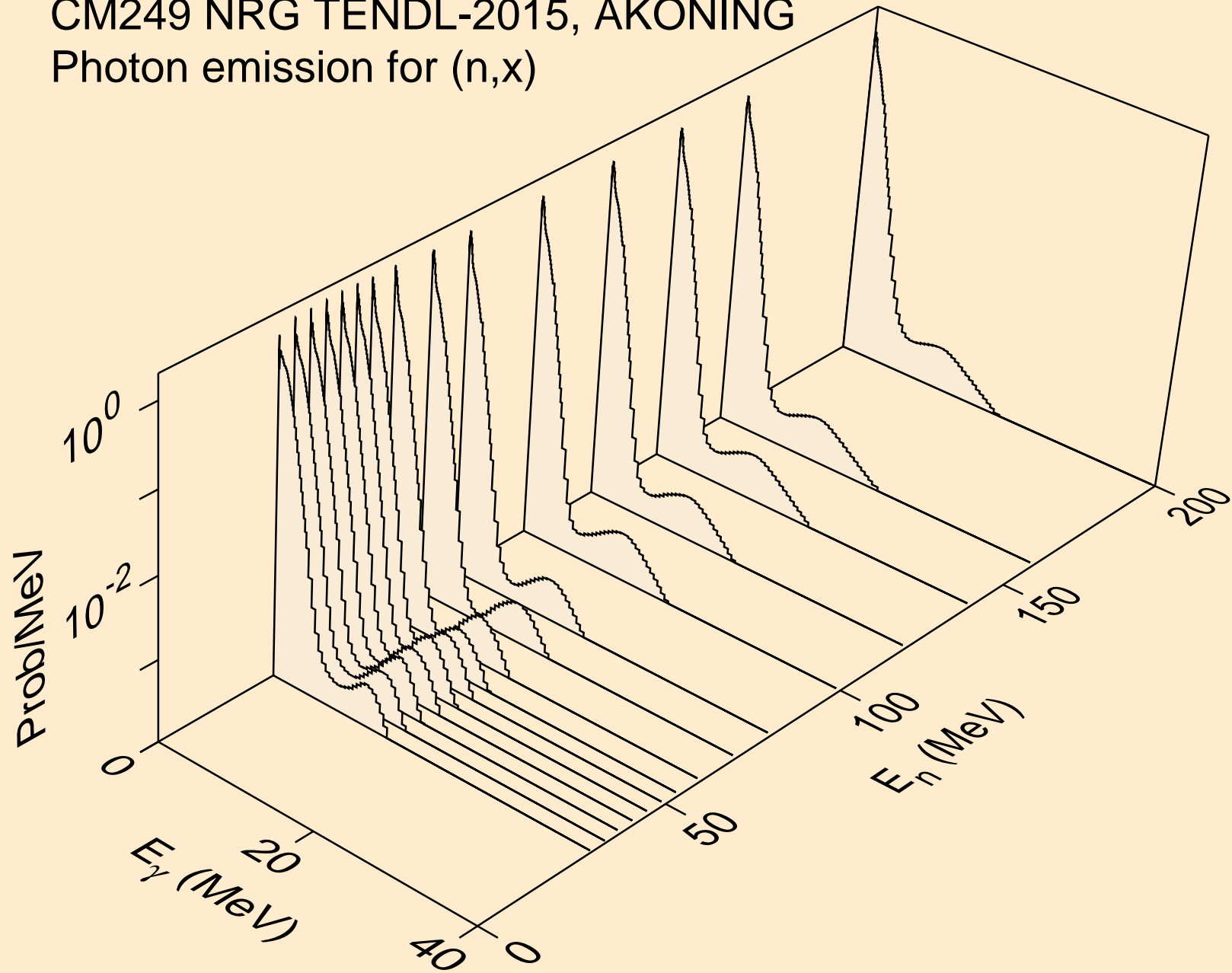


CM249 NRG TENDL-2015, AKONING

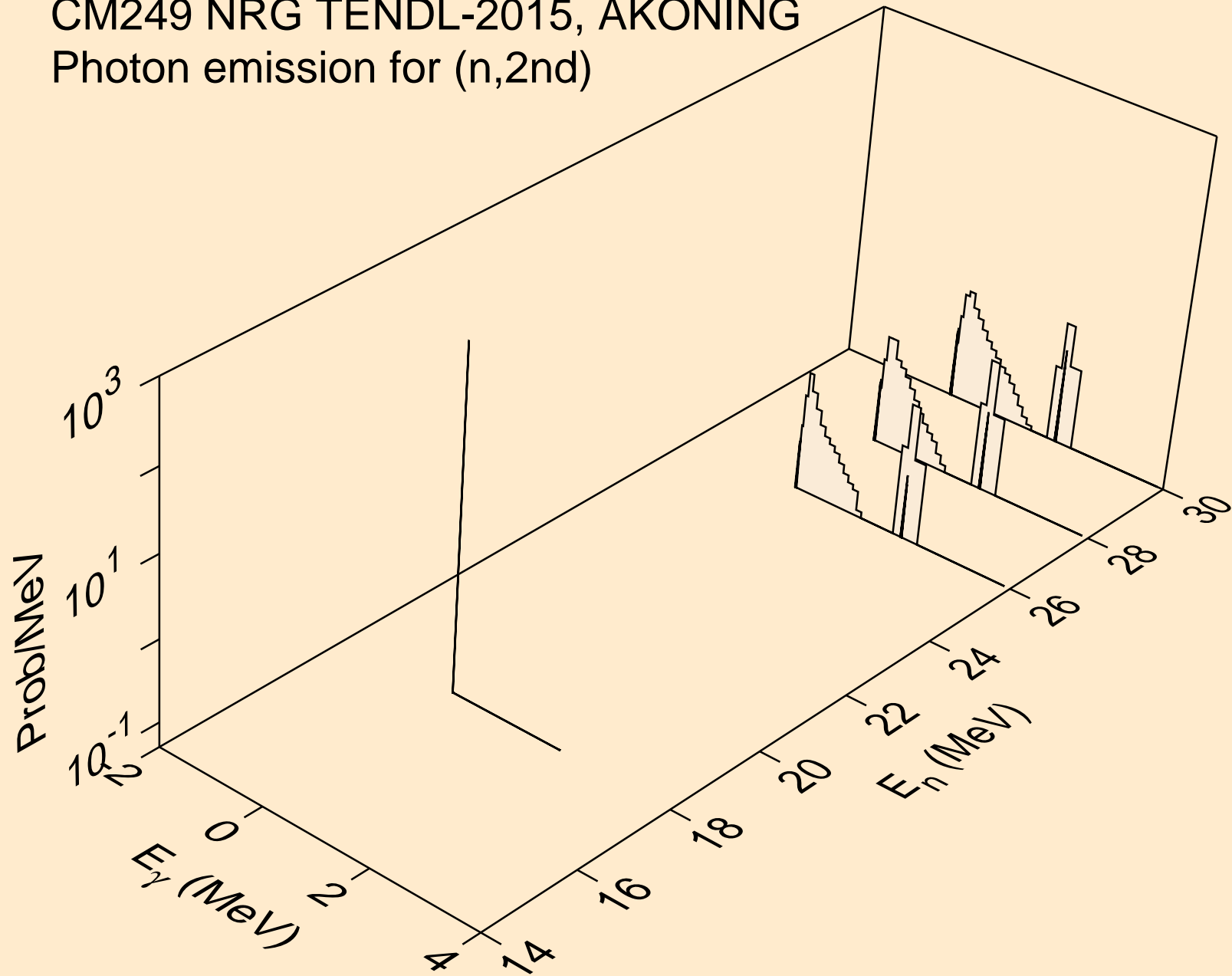
Delayed neutron spectra



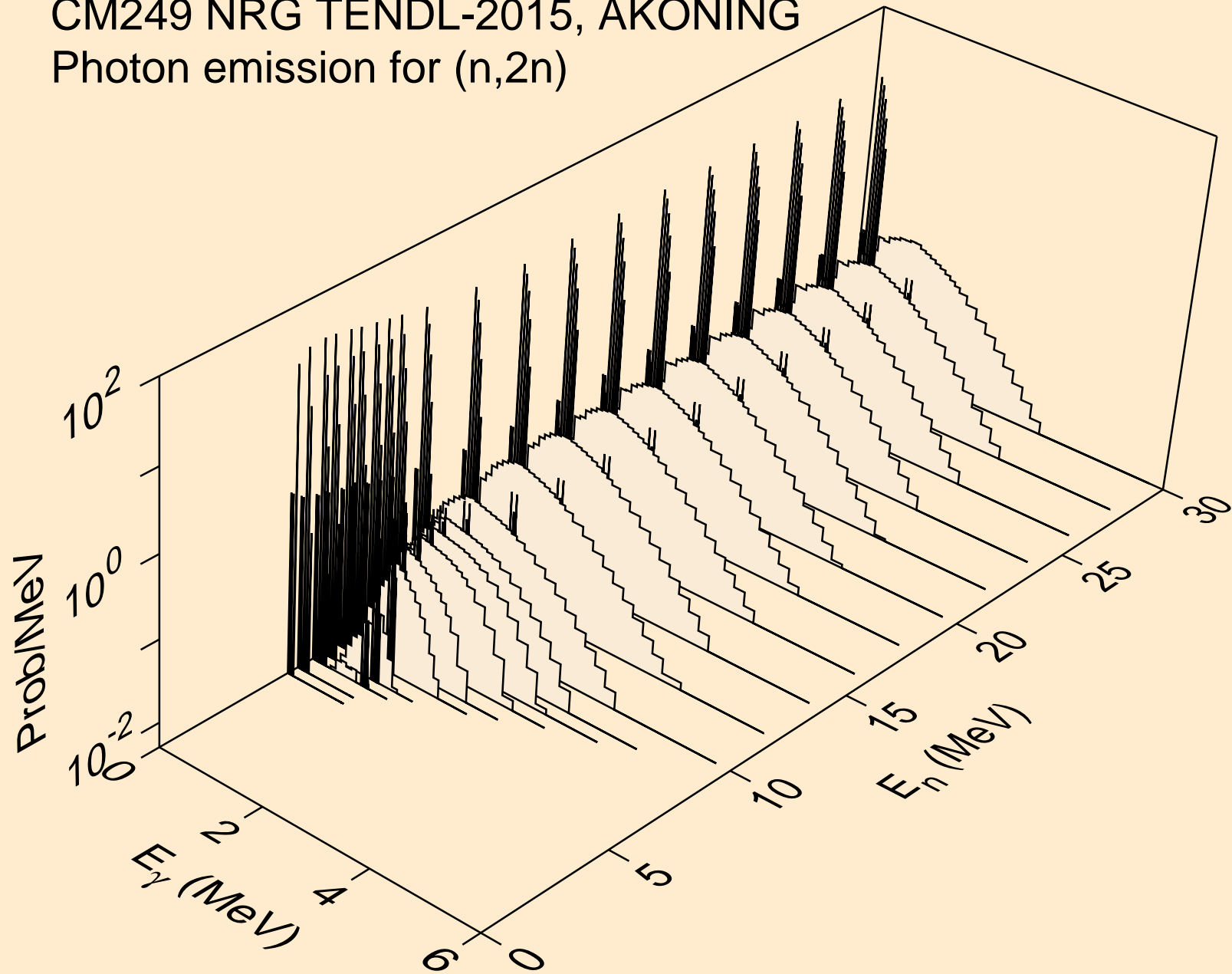
CM249 NRG TENDL-2015, AKONING
Photon emission for (n,x)



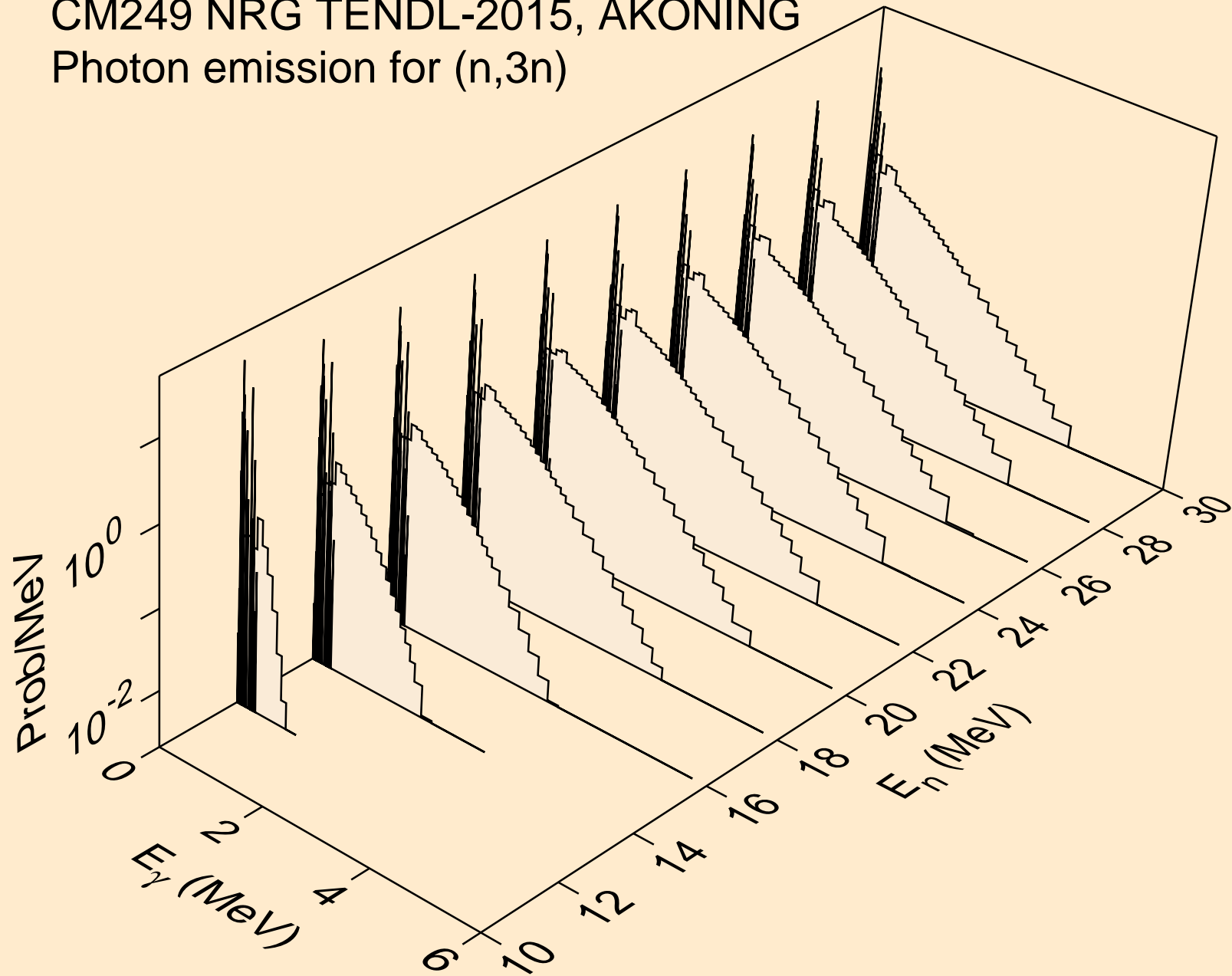
CM249 NRG TENDL-2015, AKONING
Photon emission for (n,2nd)



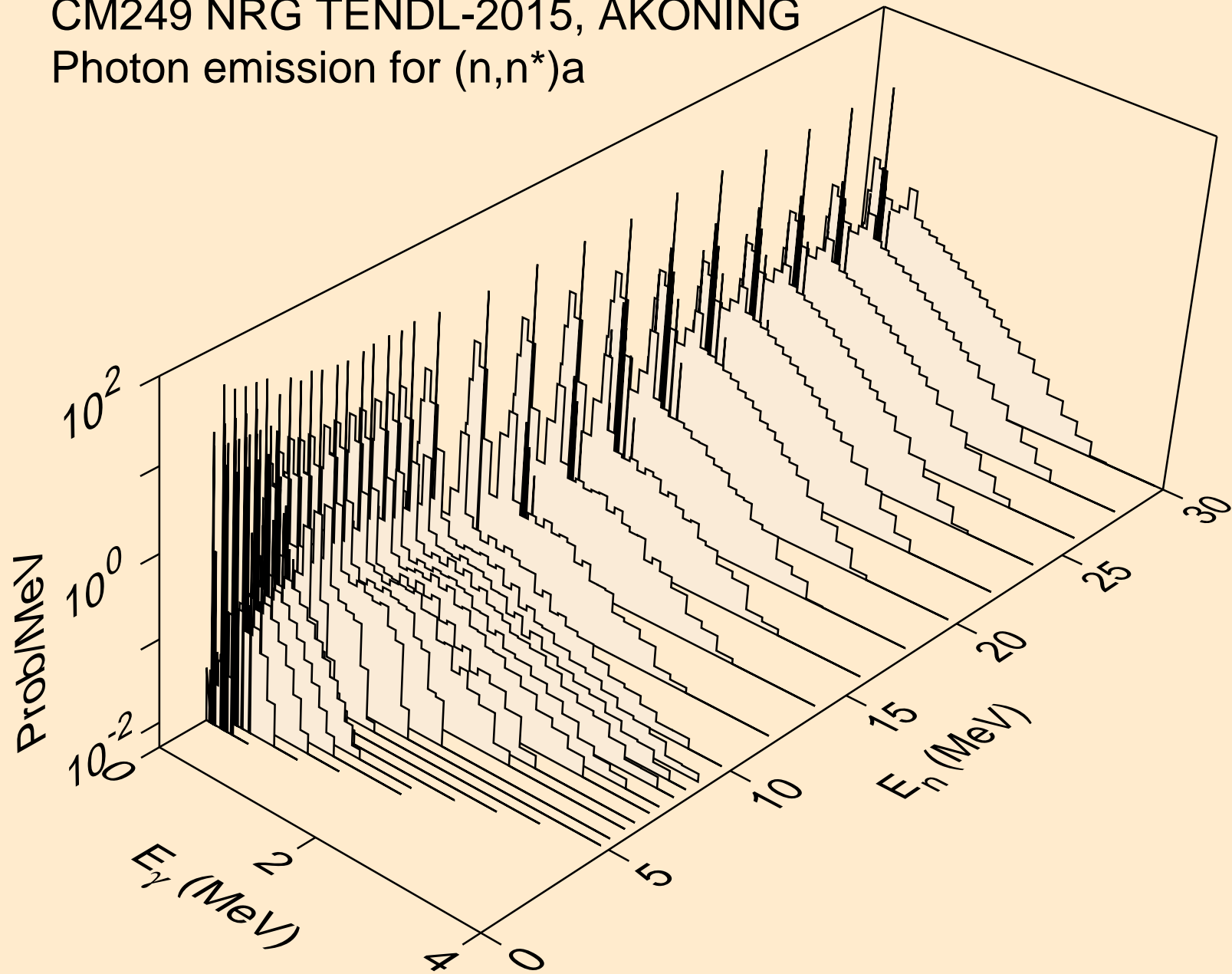
CM249 NRG TENDL-2015, AKONING
Photon emission for (n,2n)



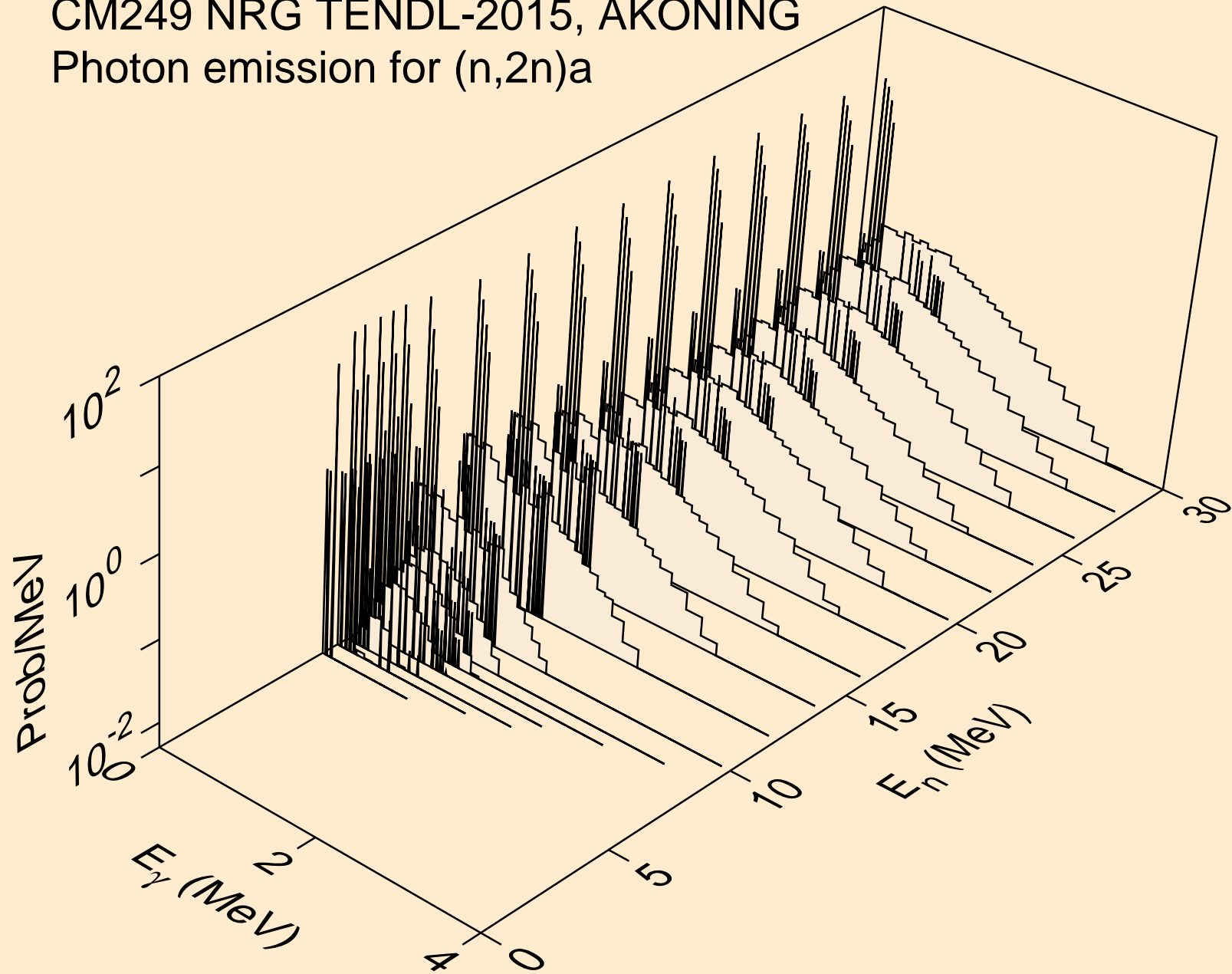
CM249 NRG TENDL-2015, AKONING
Photon emission for (n,3n)



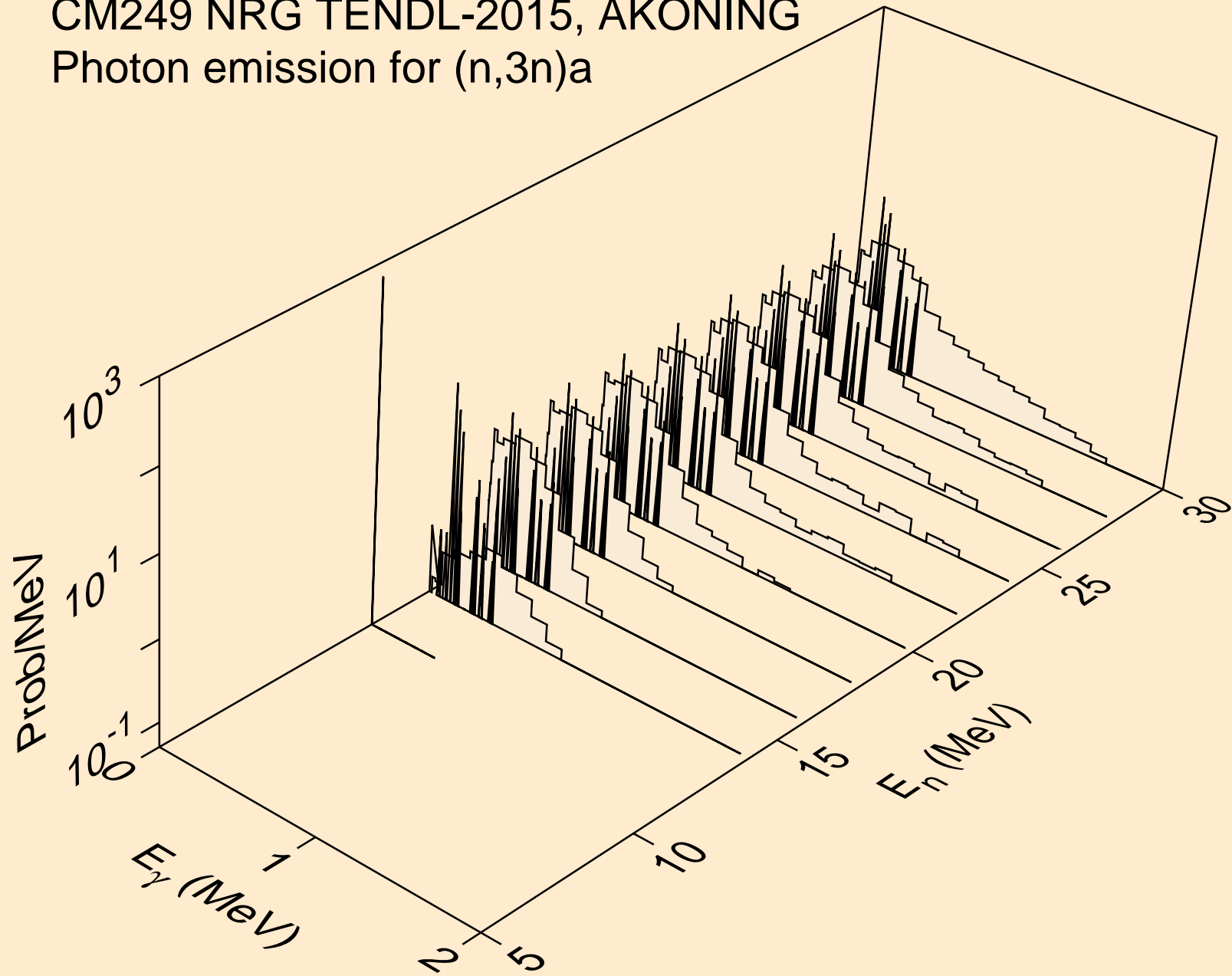
CM249 NRG TENDL-2015, AKONING
Photon emission for (n,n*)a



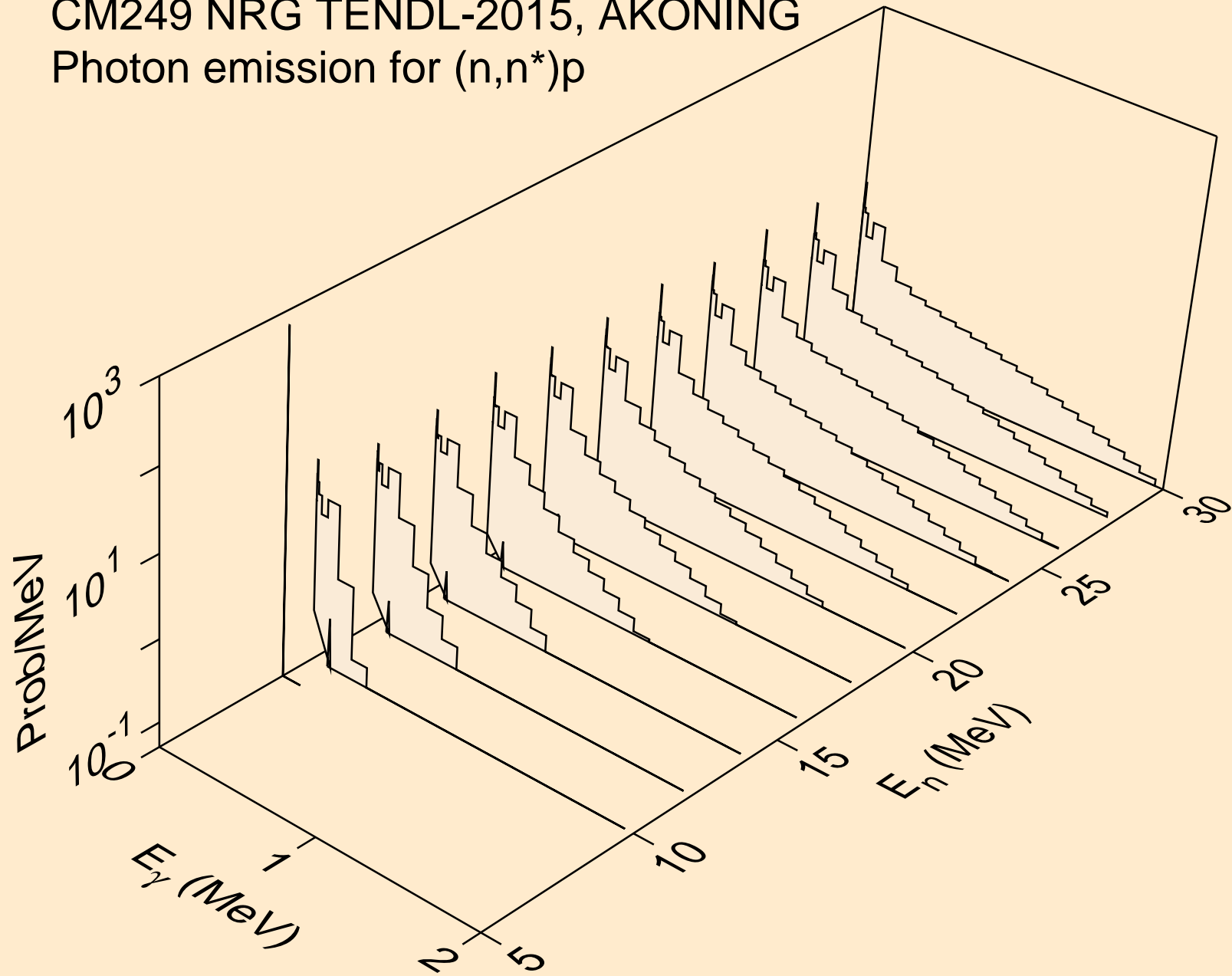
CM249 NRG TENDL-2015, AKONING
Photon emission for (n,2n)a



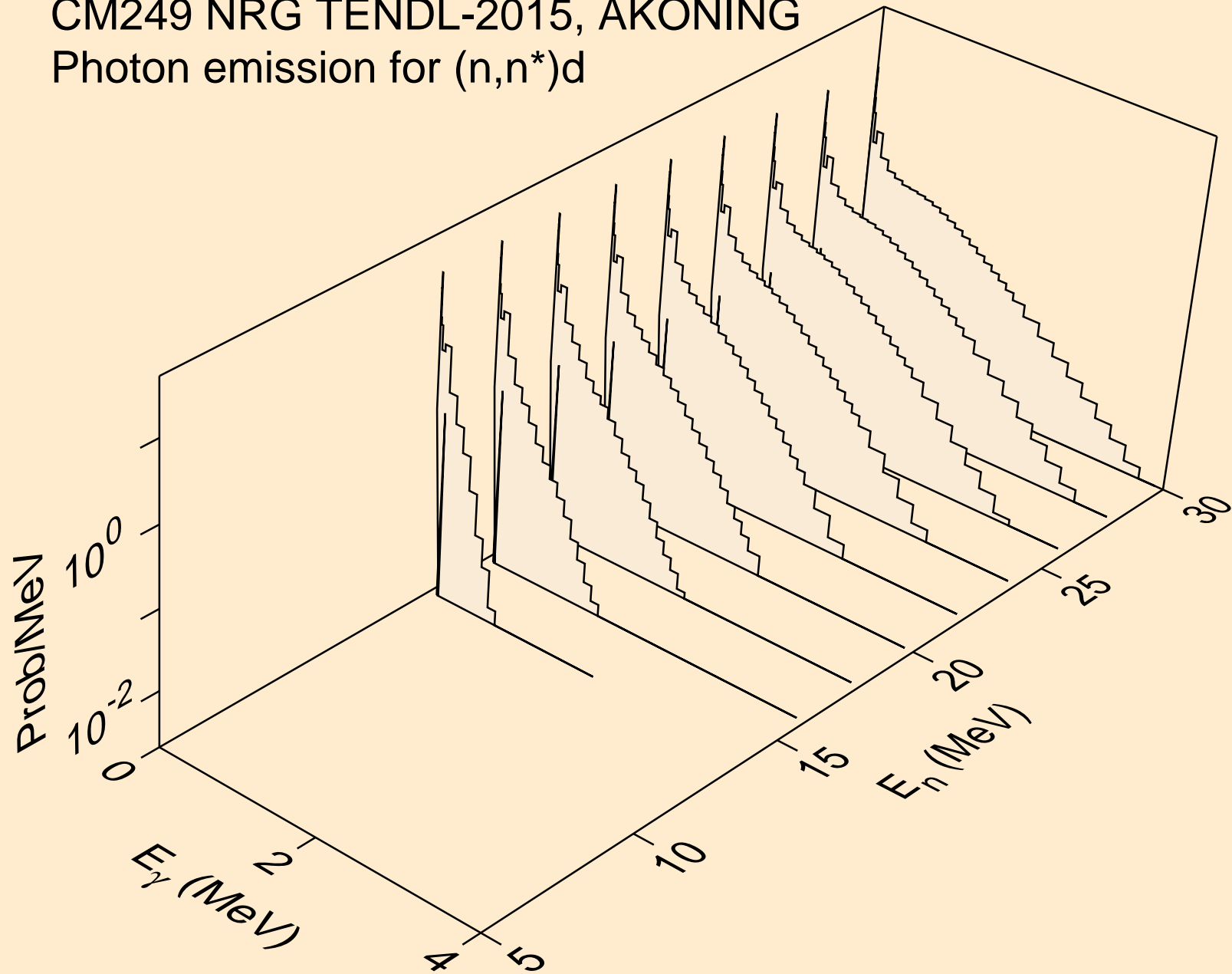
CM249 NRG TENDL-2015, AKONING
Photon emission for (n,3n)a



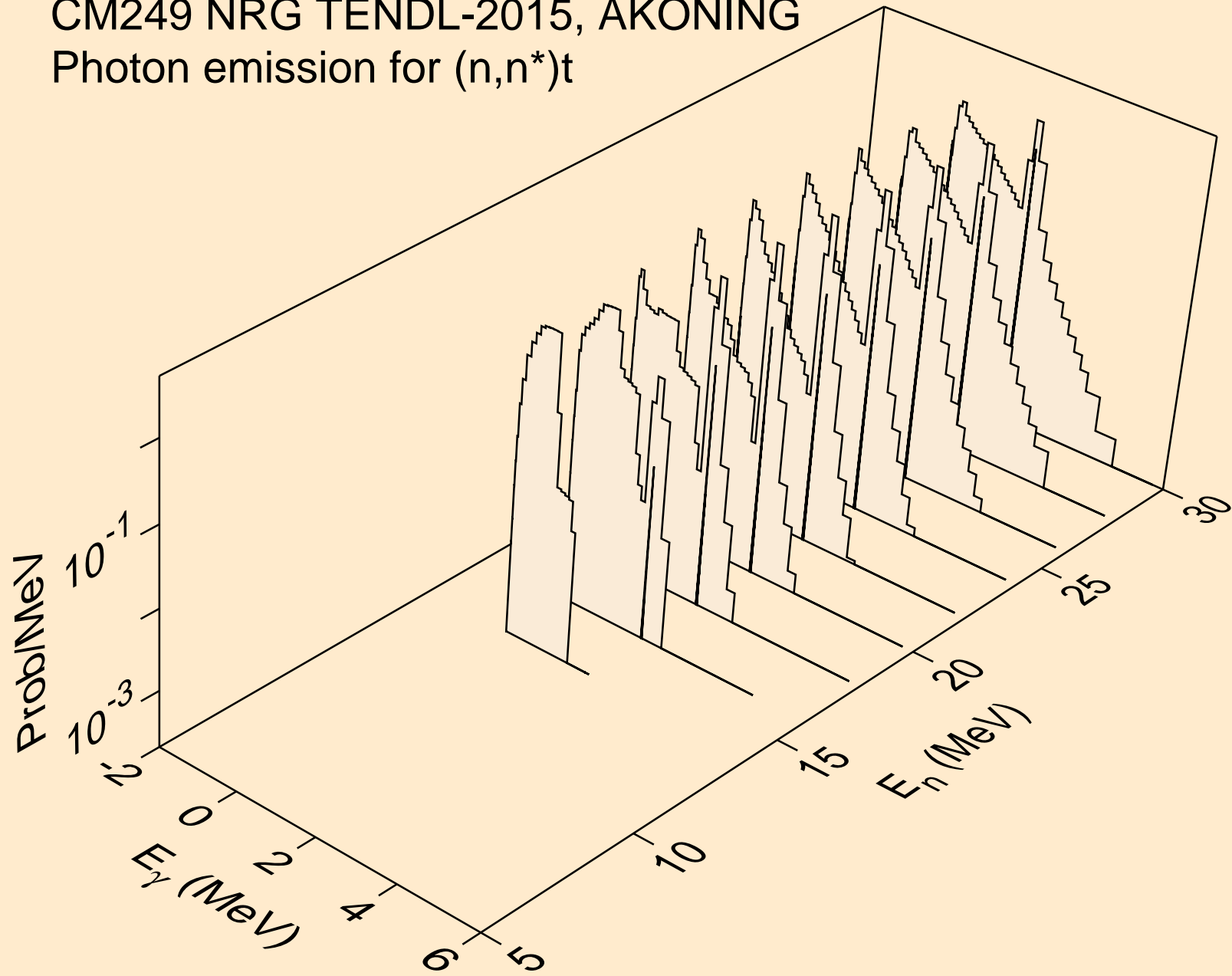
CM249 NRG TENDL-2015, AKONING
Photon emission for (n,n*)p



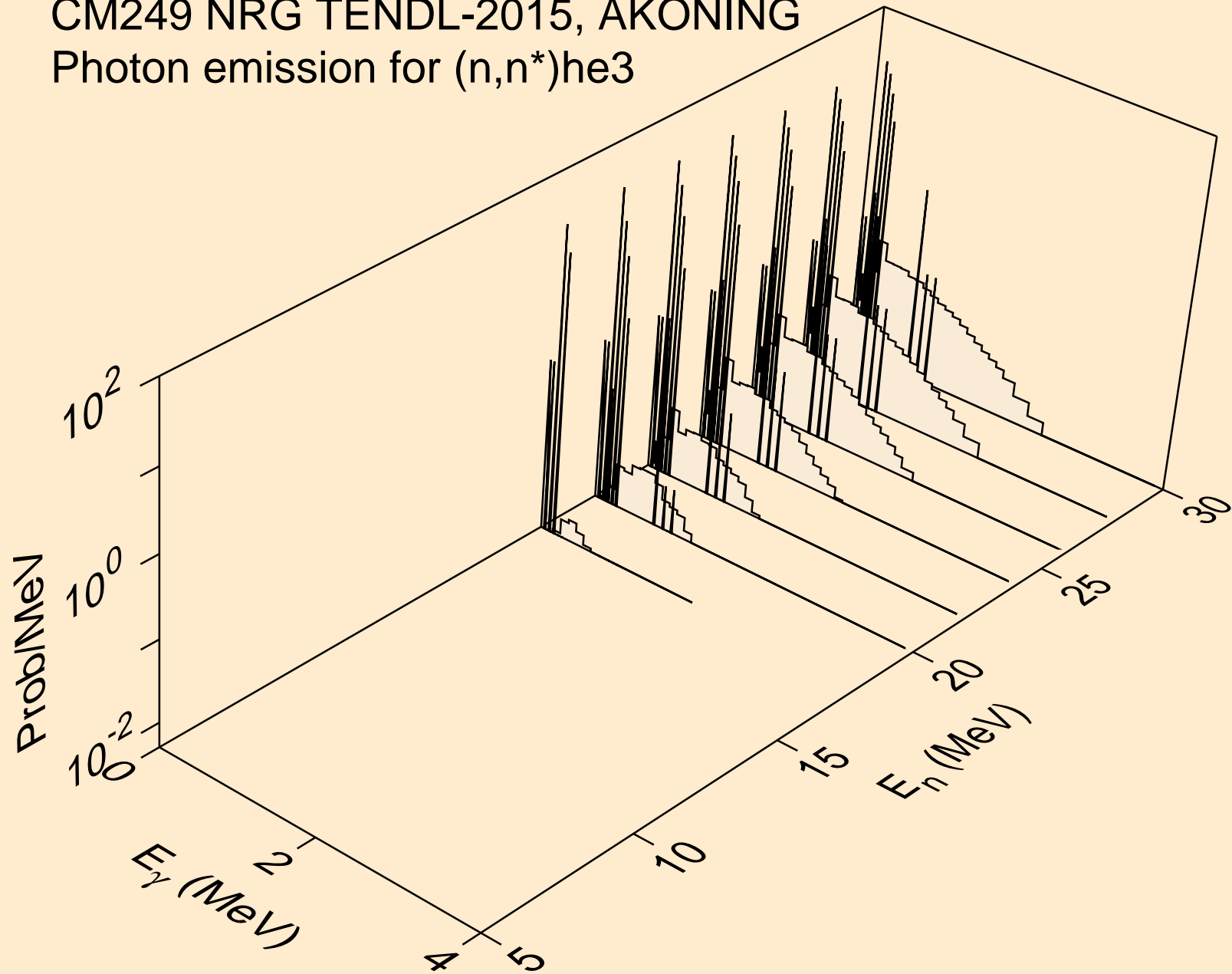
CM249 NRG TENDL-2015, AKONING
Photon emission for (n,n*)d



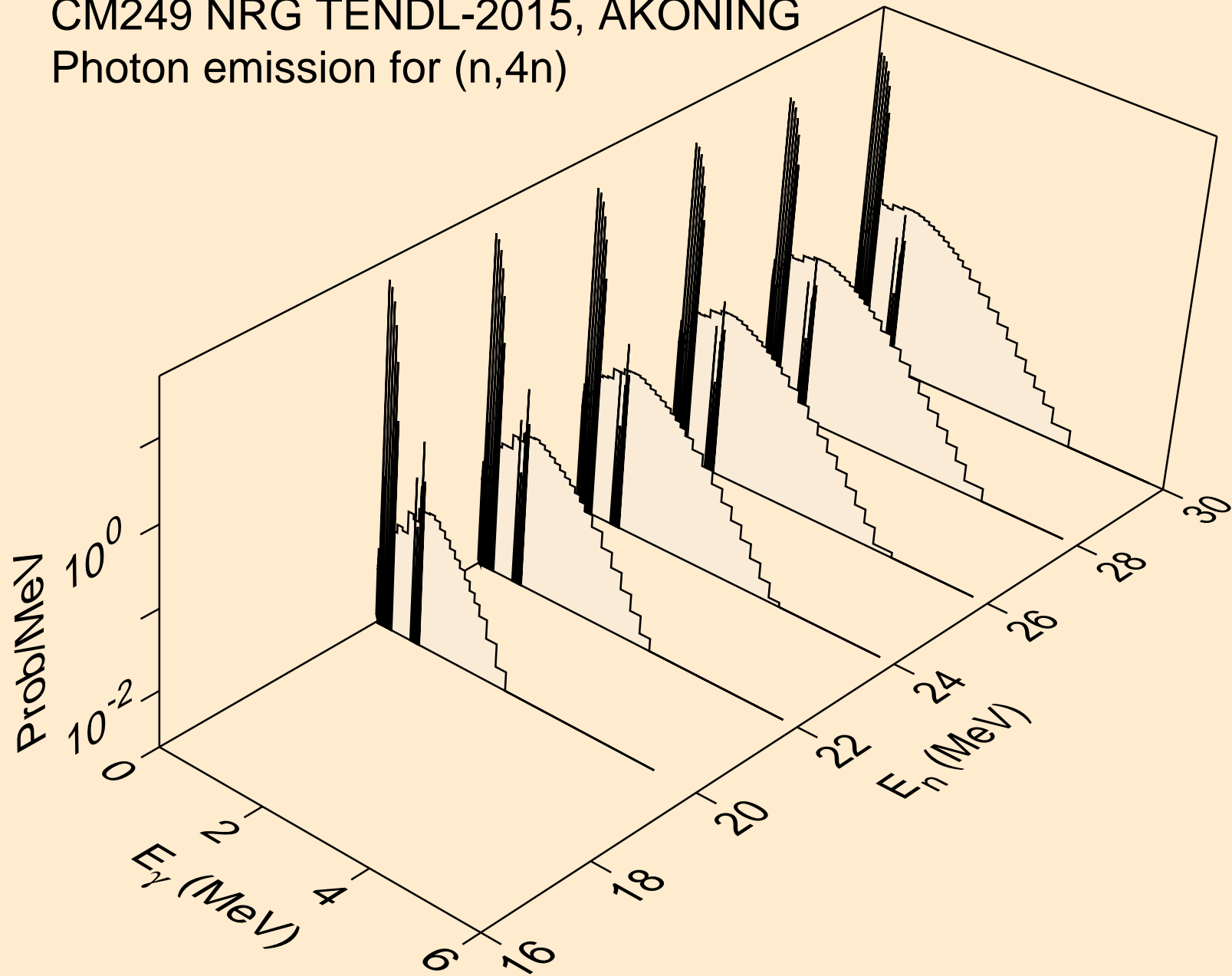
CM249 NRG TENDL-2015, AKONING
Photon emission for (n,n*)t



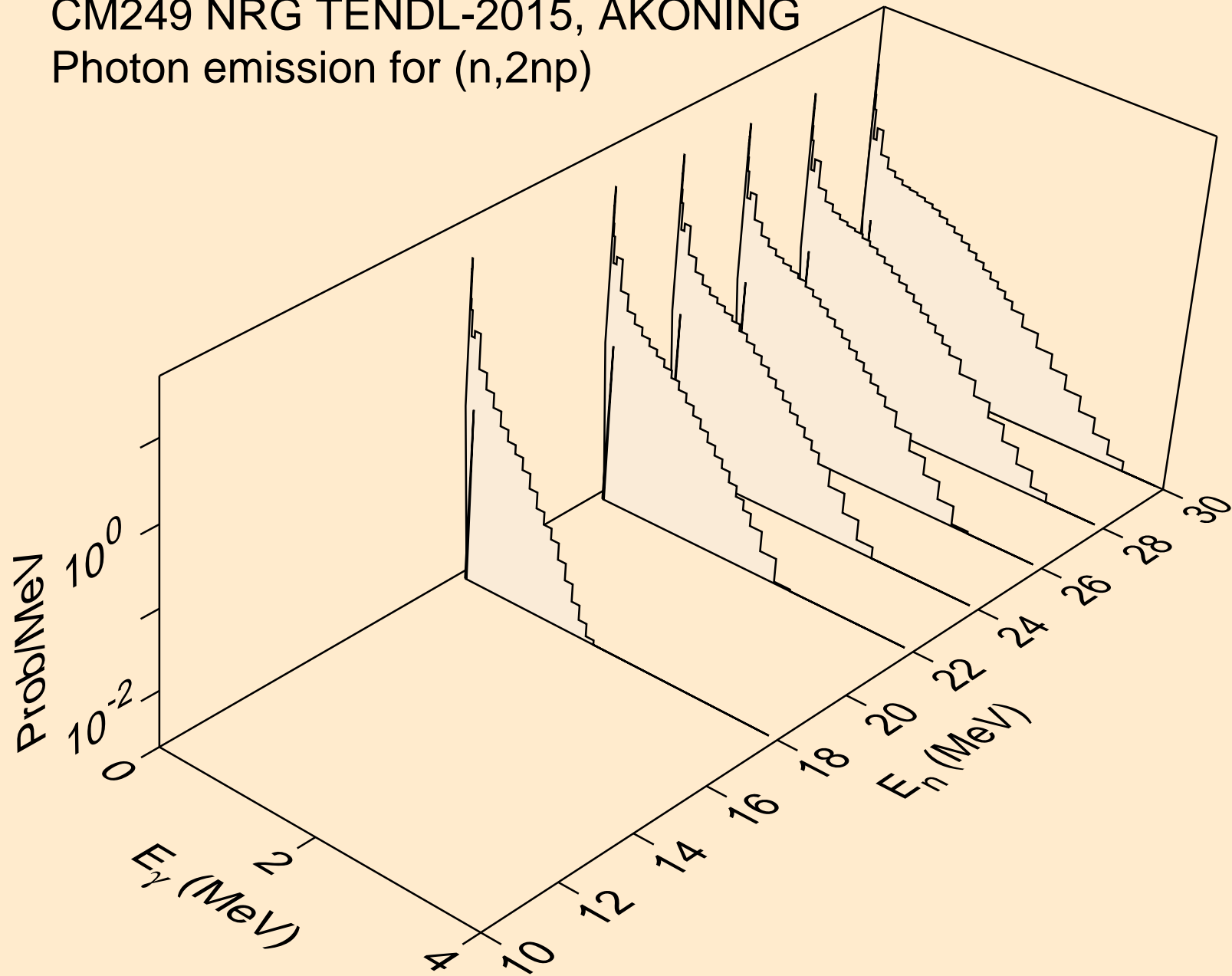
CM249 NRG TENDL-2015, AKONING
Photon emission for (n,n*)he3



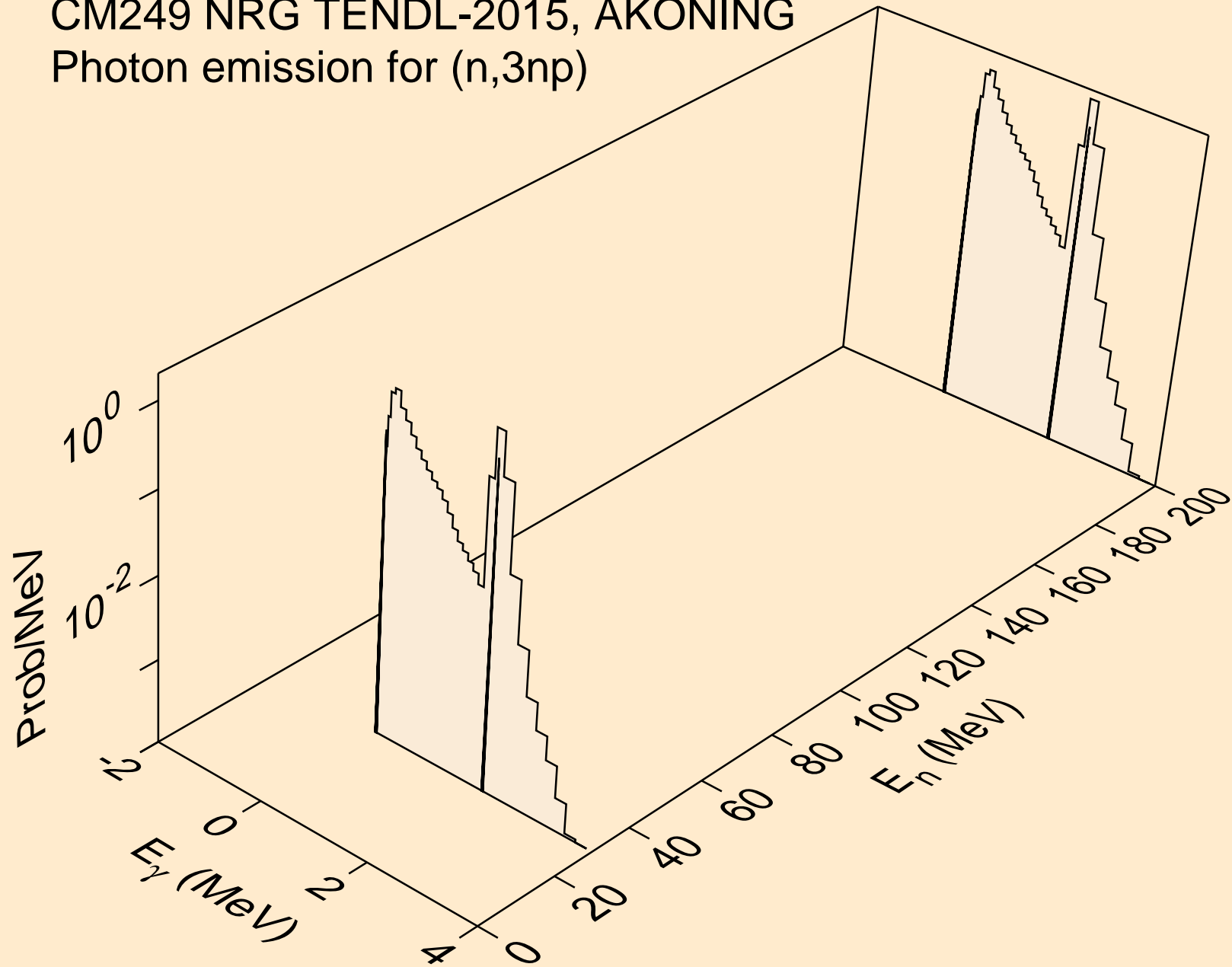
CM249 NRG TENDL-2015, AKONING
Photon emission for (n,4n)



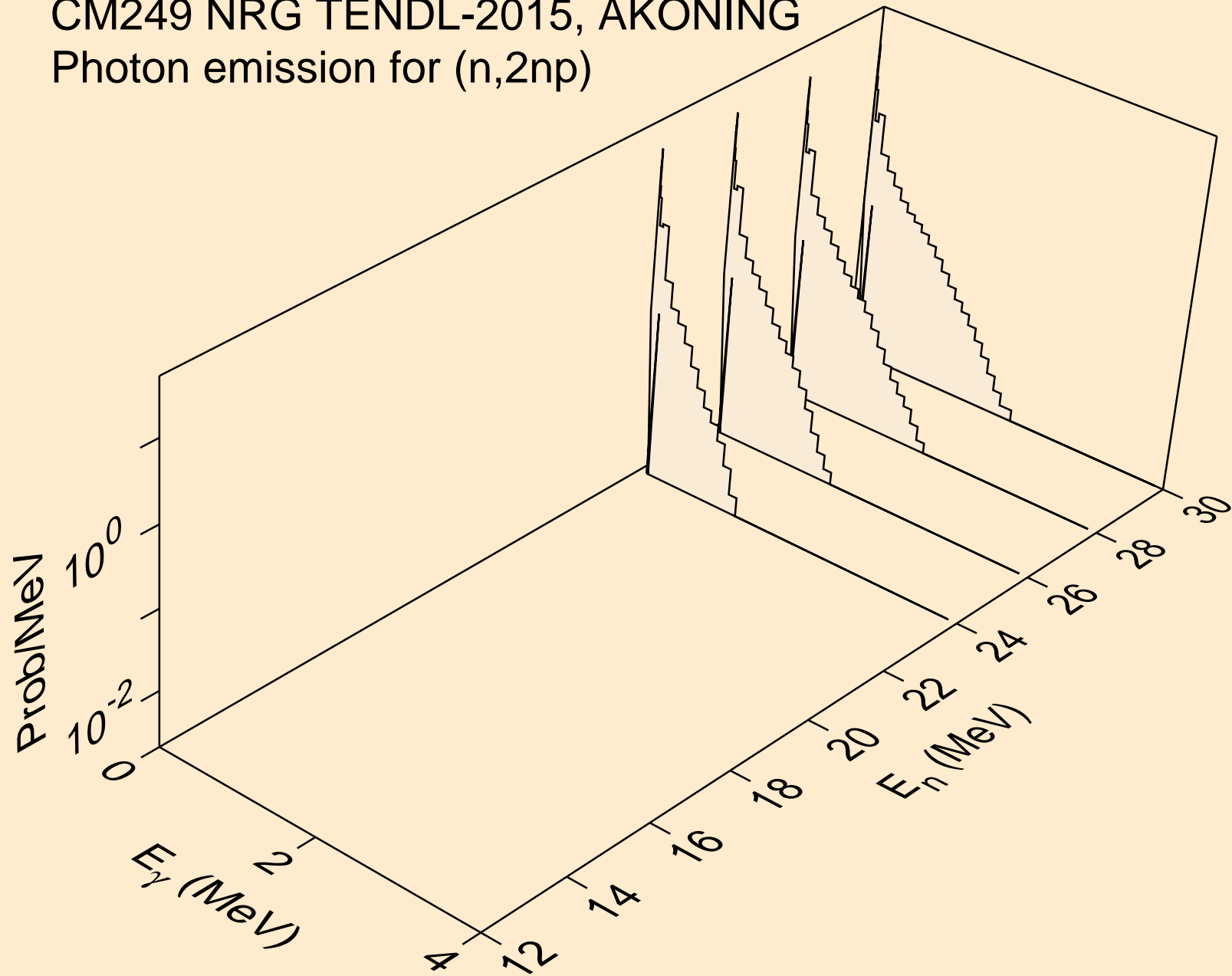
CM249 NRG TENDL-2015, AKONING
Photon emission for (n,2np)



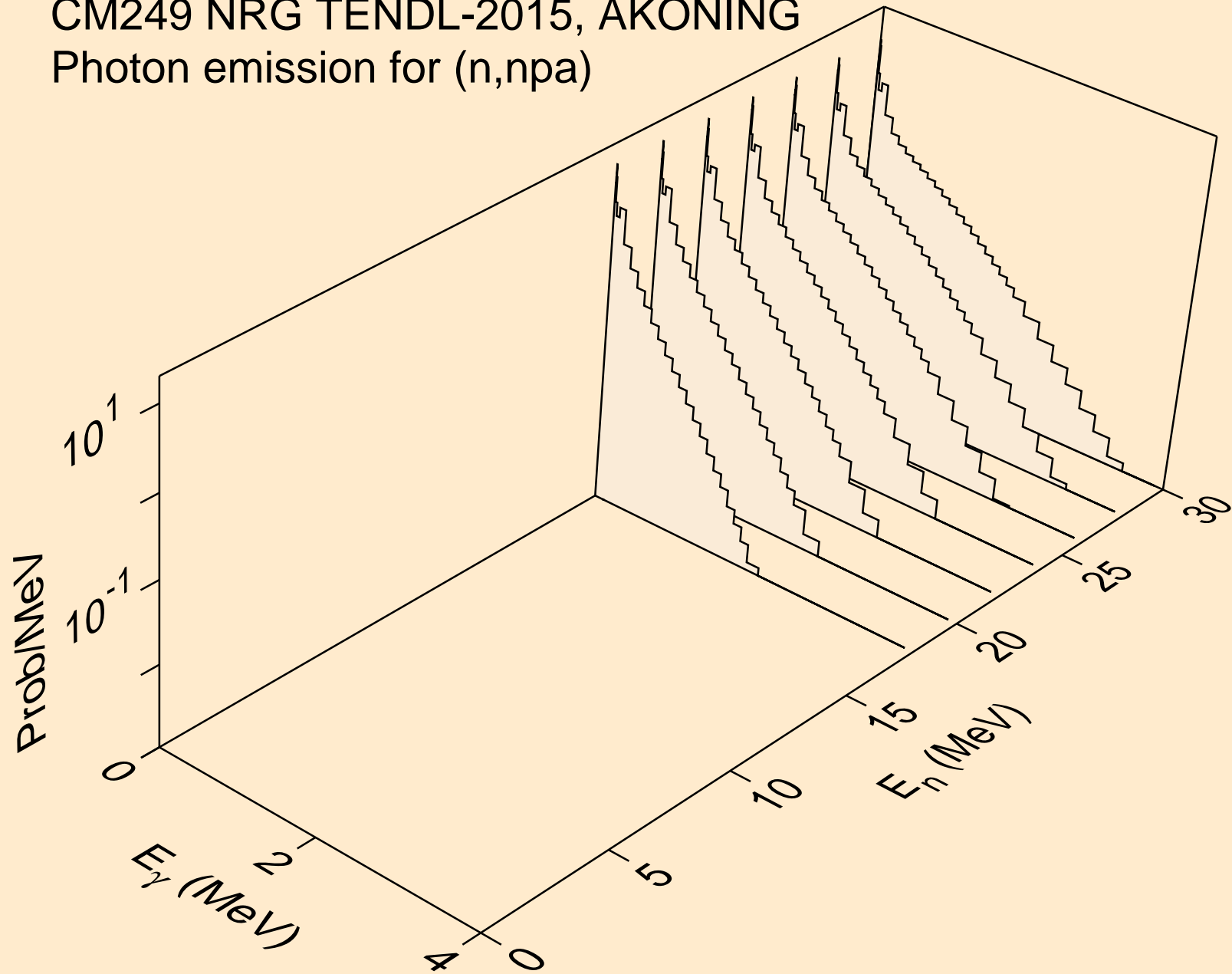
CM249 NRG TENDL-2015, AKONING
Photon emission for (n,3np)



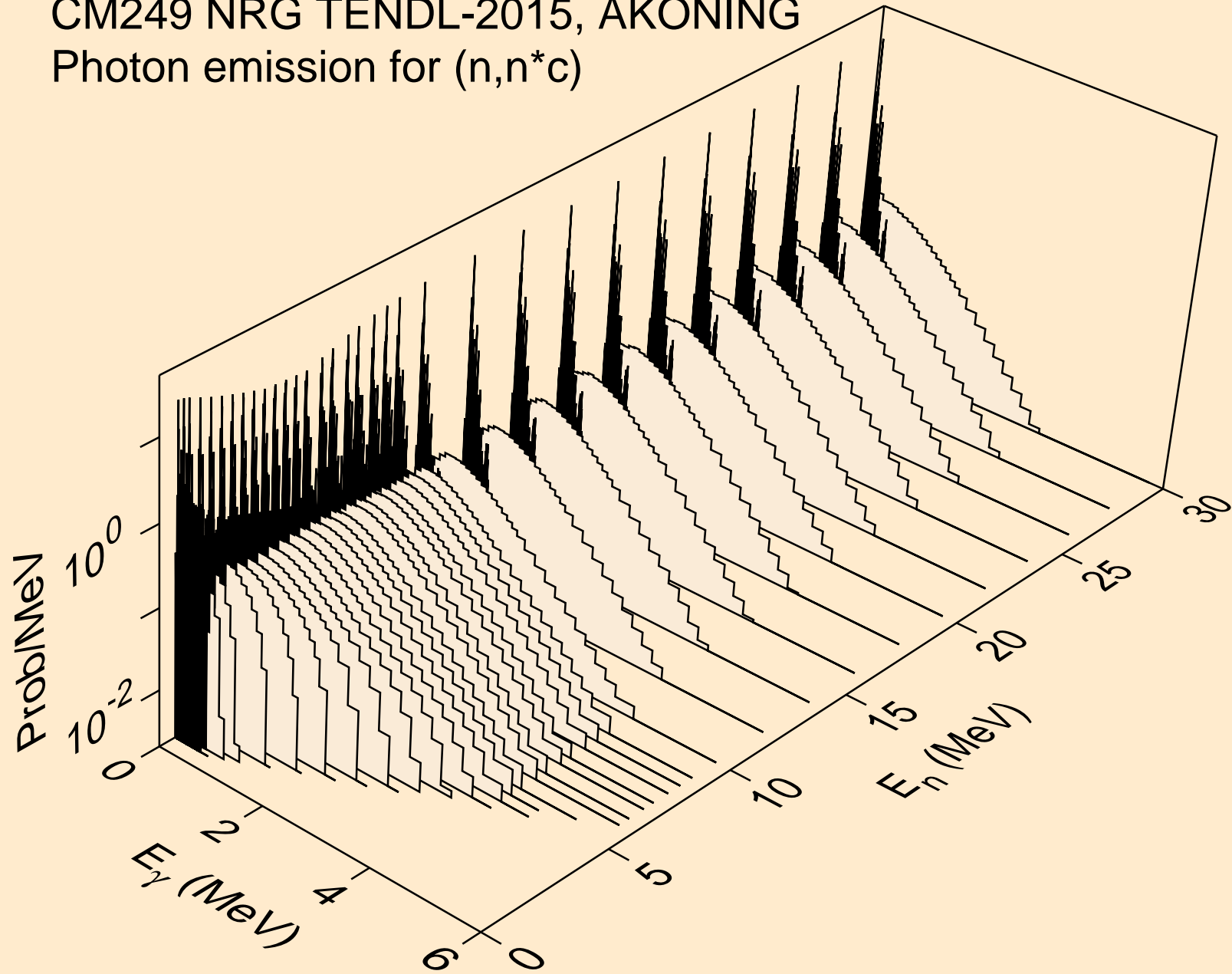
CM249 NRG TENDL-2015, AKONING
Photon emission for (n,2np)



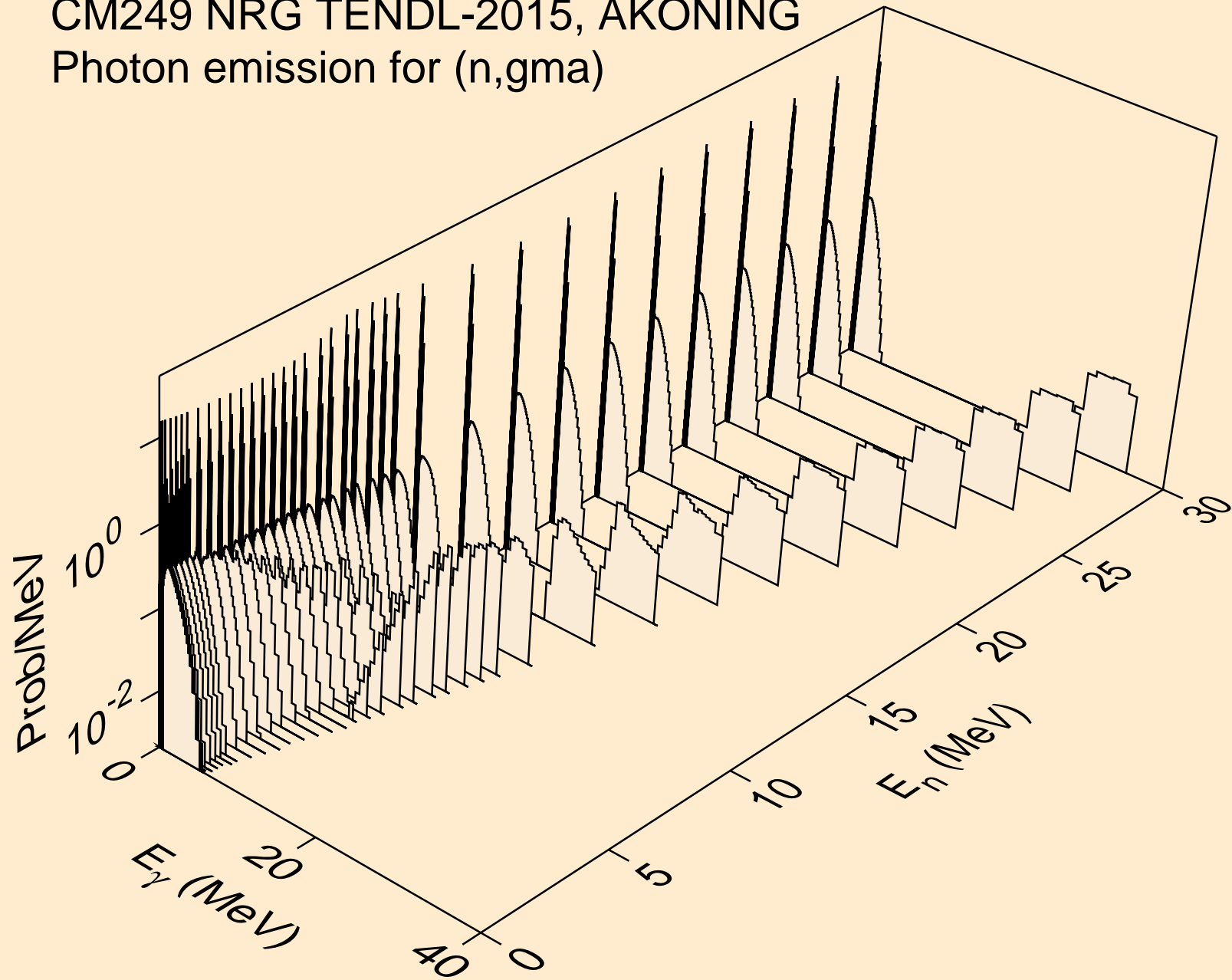
CM249 NRG TENDL-2015, AKONING
Photon emission for (n,npa)



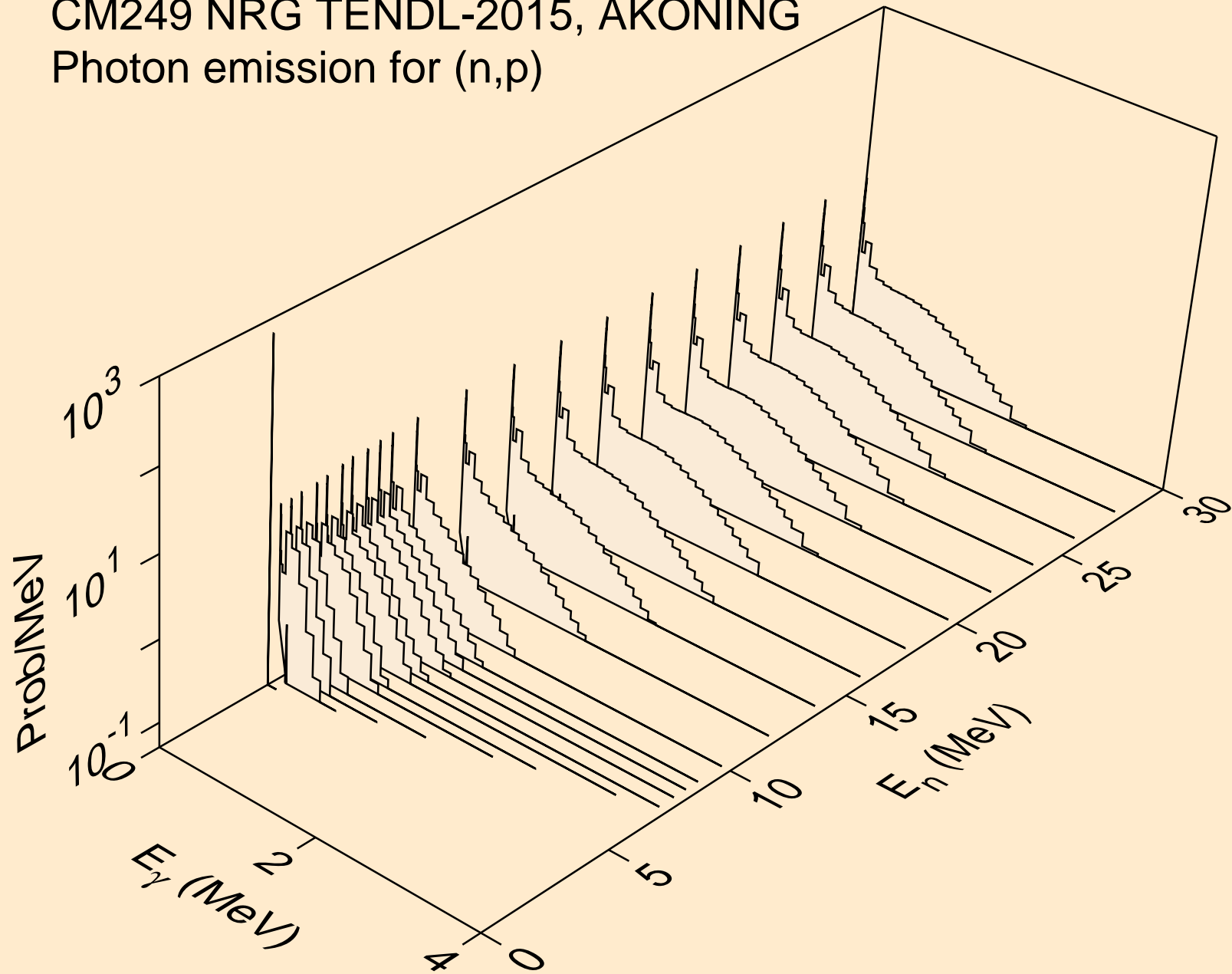
CM249 NRG TENDL-2015, AKONING
Photon emission for (n,n*c)



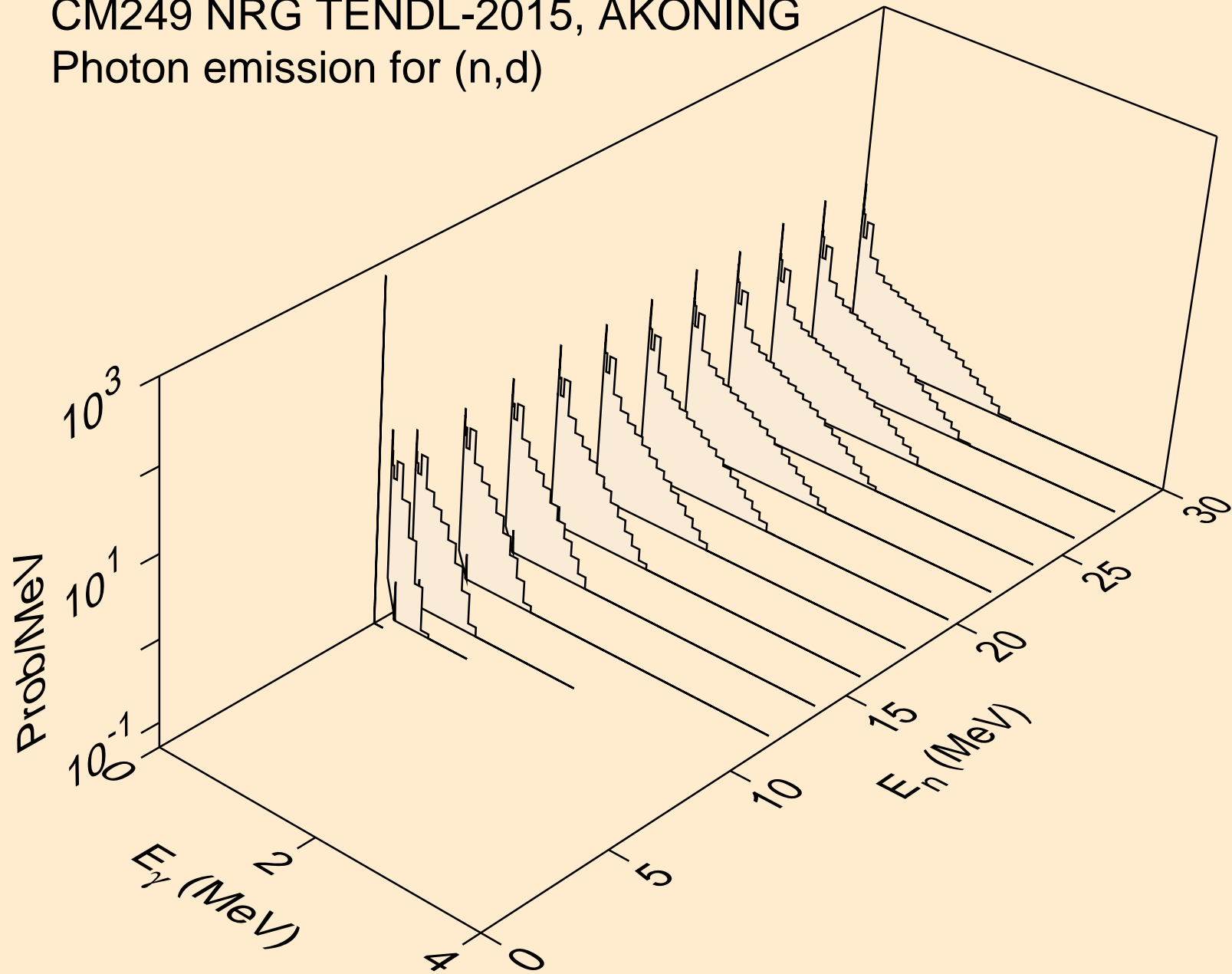
CM249 NRG TENDL-2015, AKONING
Photon emission for (n,gma)



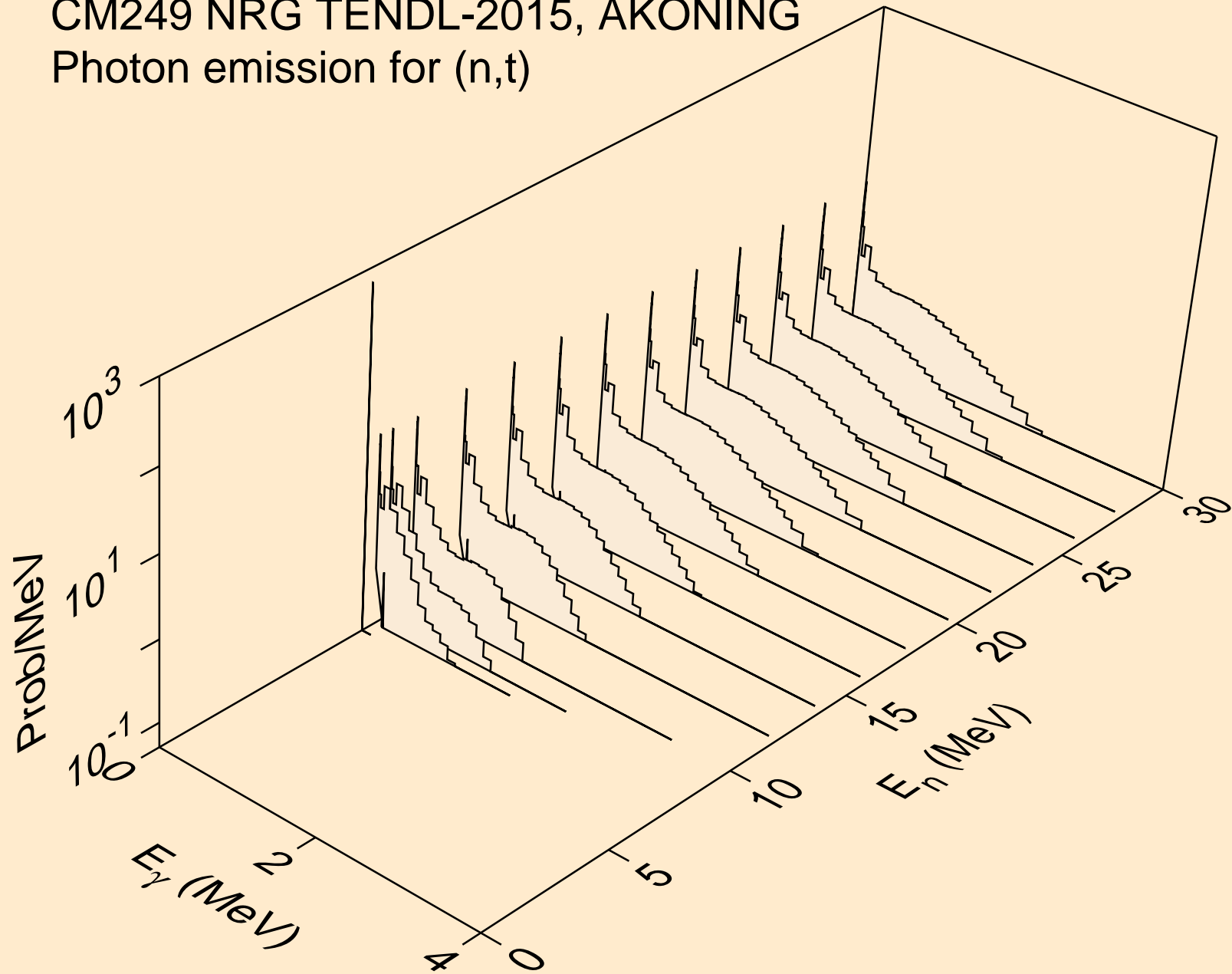
CM249 NRG TENDL-2015, AKONING
Photon emission for (n,p)



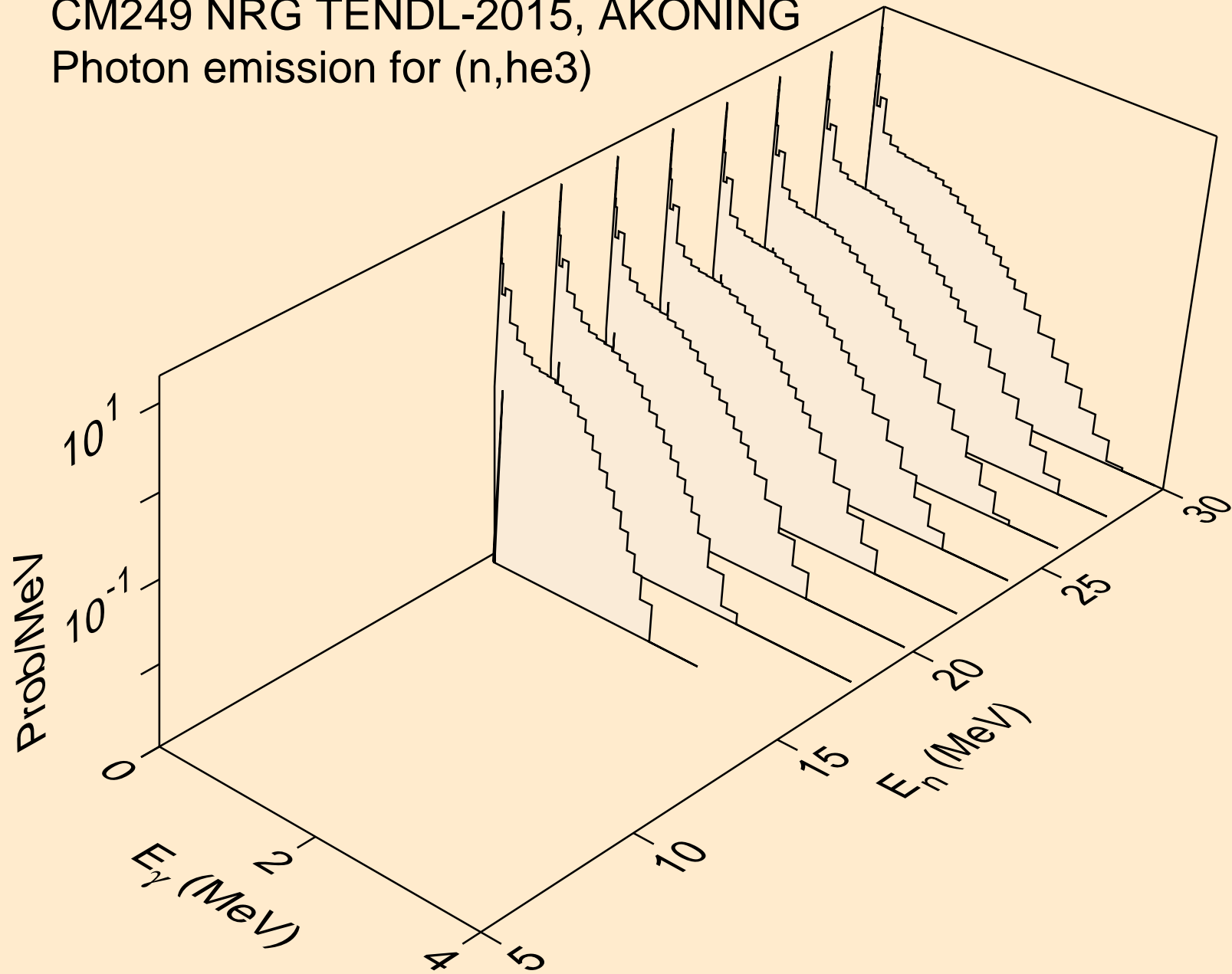
CM249 NRG TENDL-2015, AKONING
Photon emission for (n,d)



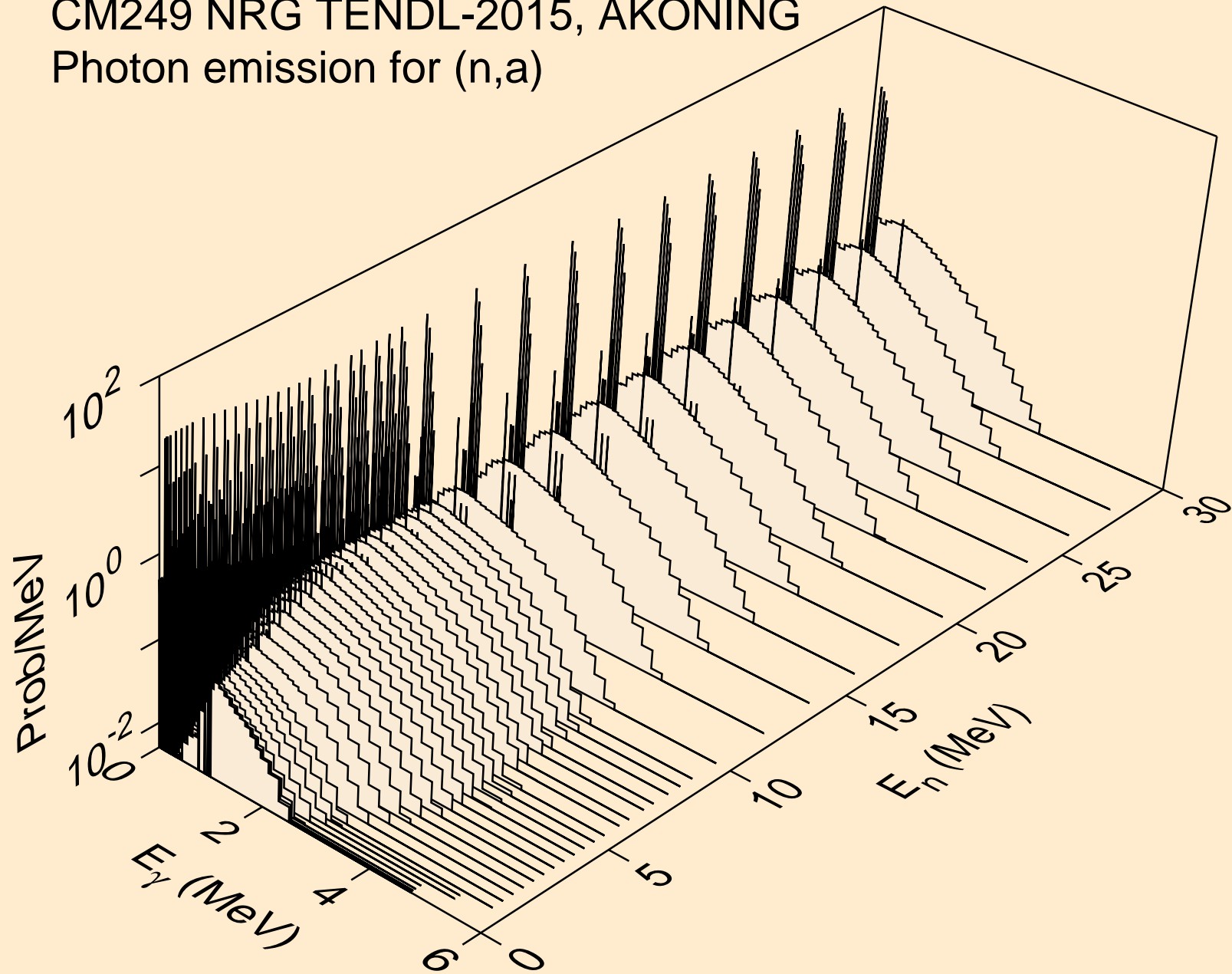
CM249 NRG TENDL-2015, AKONING
Photon emission for (n,t)



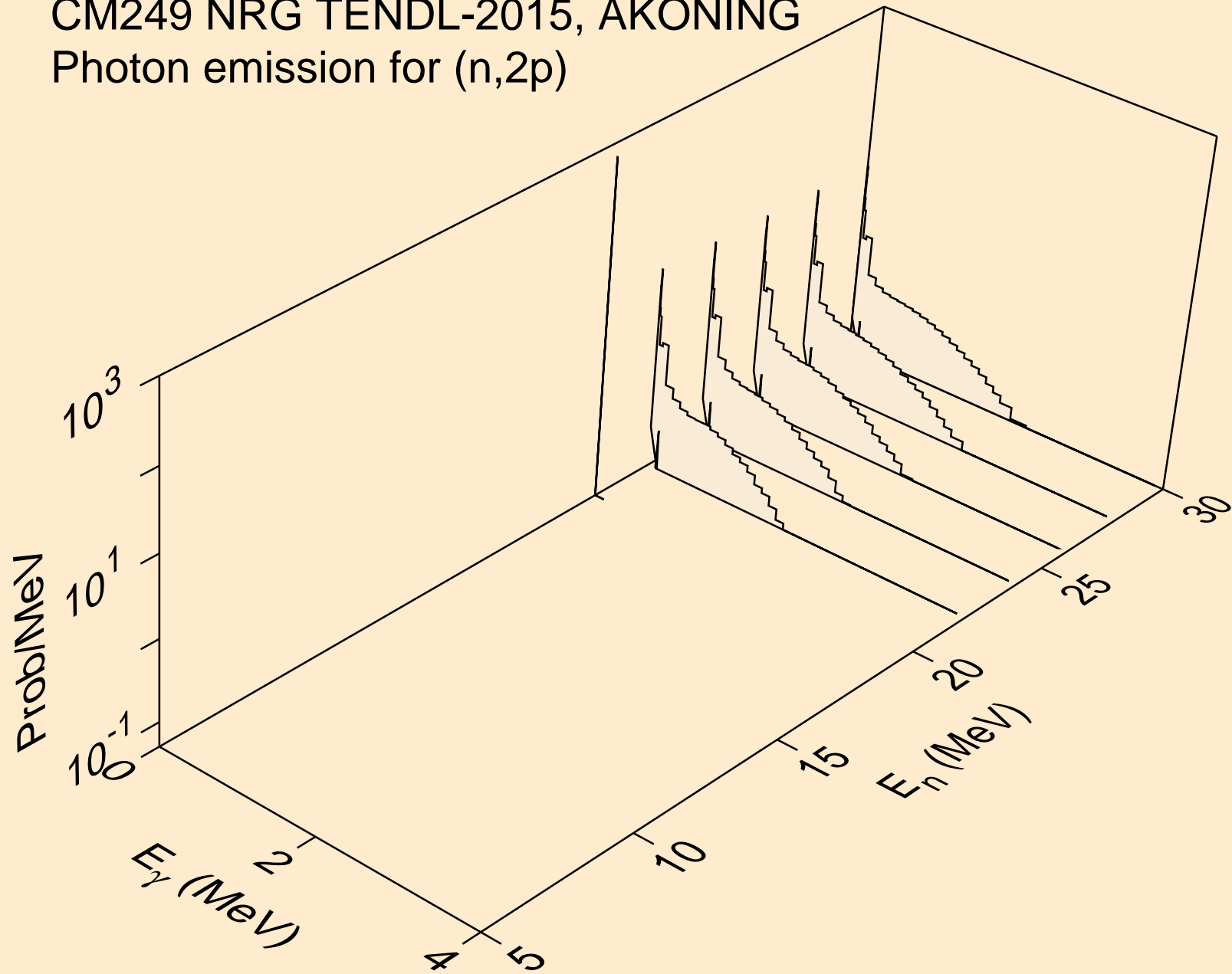
CM249 NRG TENDL-2015, AKONING
Photon emission for (n,he3)



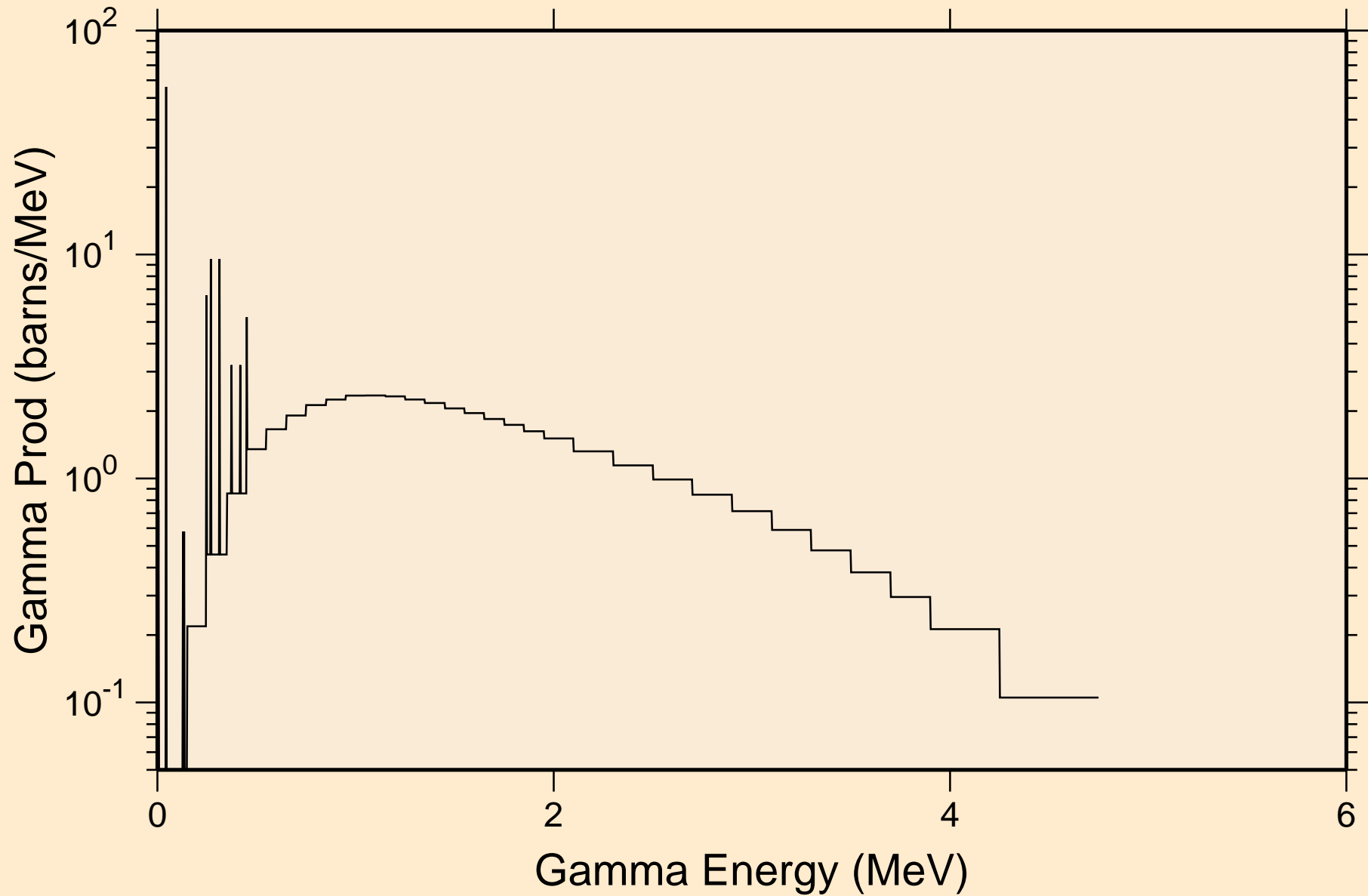
CM249 NRG TENDL-2015, AKONING
Photon emission for (n,a)



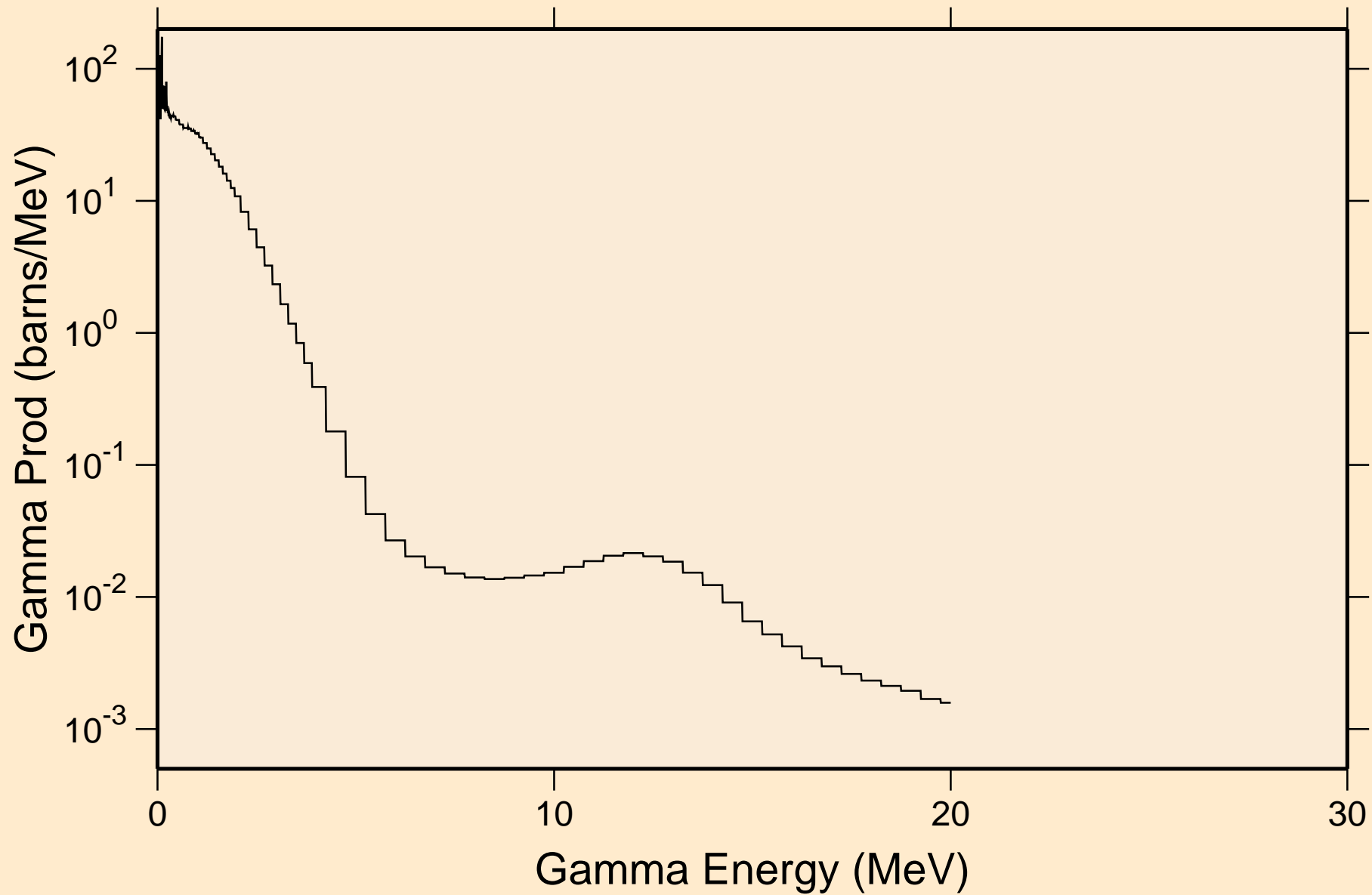
CM249 NRG TENDL-2015, AKONING
Photon emission for (n,2p)



CM249 NRG TENDL-2015, AKONING
thermal capture photon spectrum

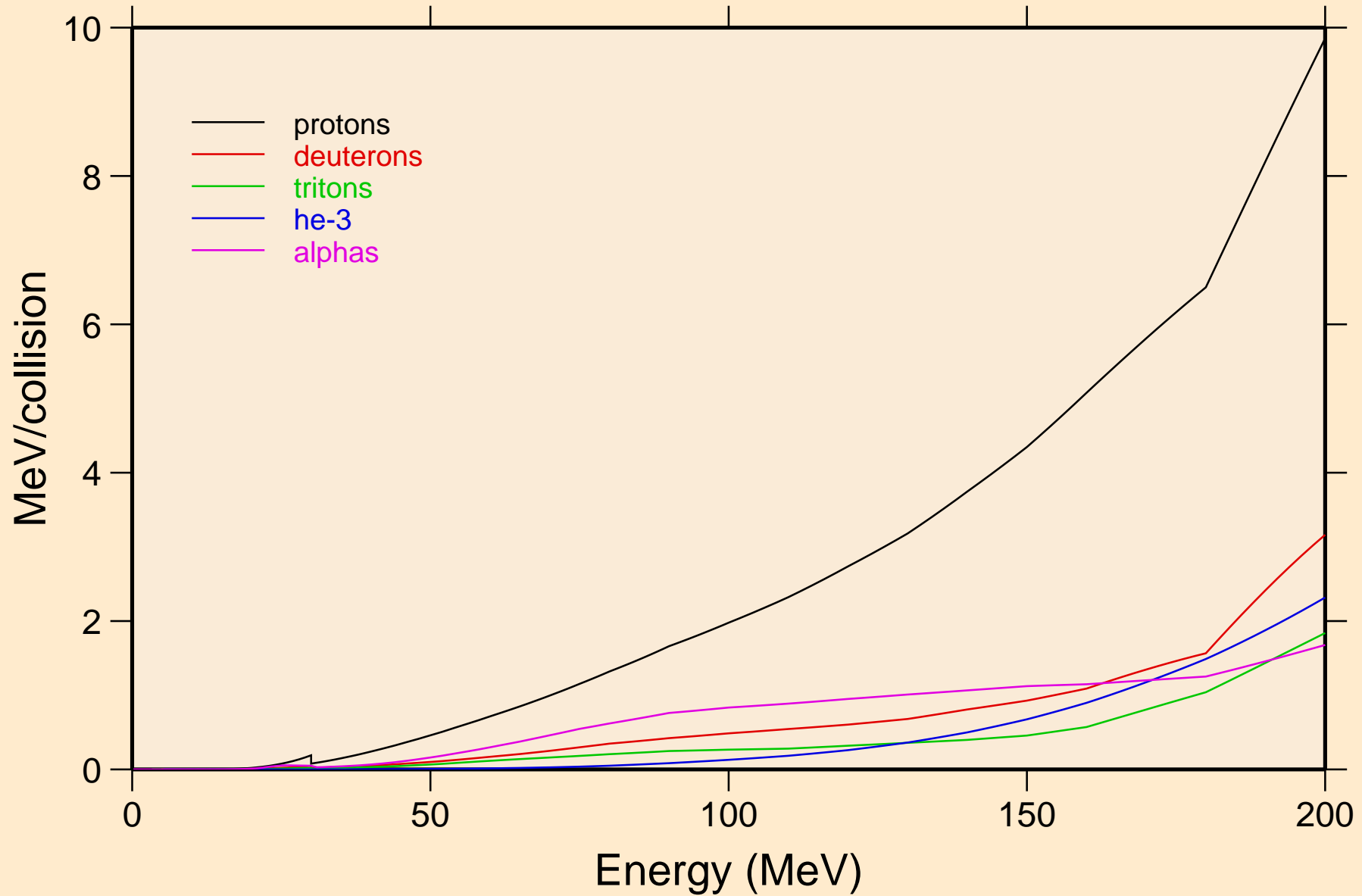


CM249 NRG TENDL-2015, AKONING
14 MeV photon spectrum



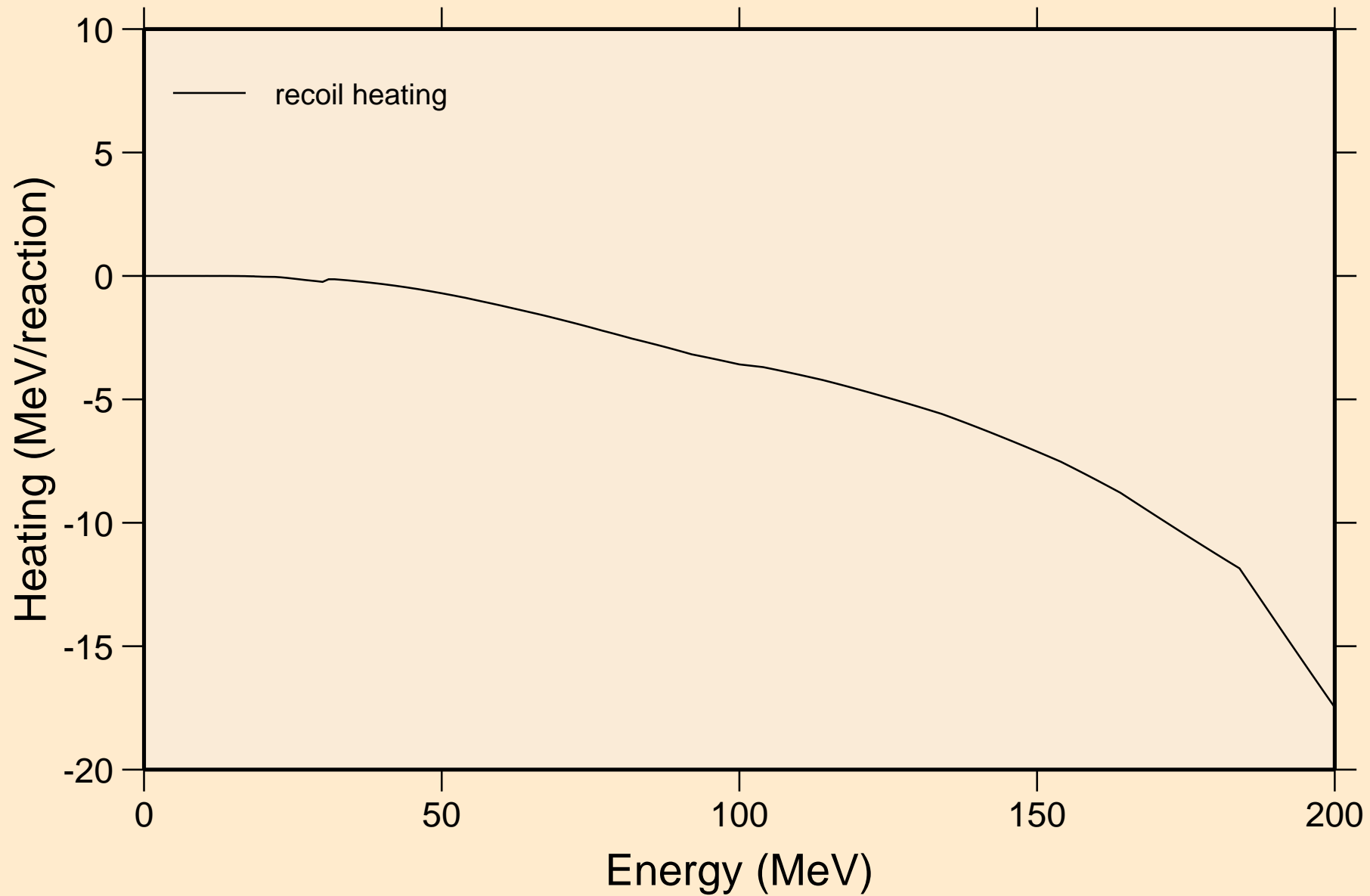
CM249 NRG TENDL-2015, AKONING

Particle heating contributions



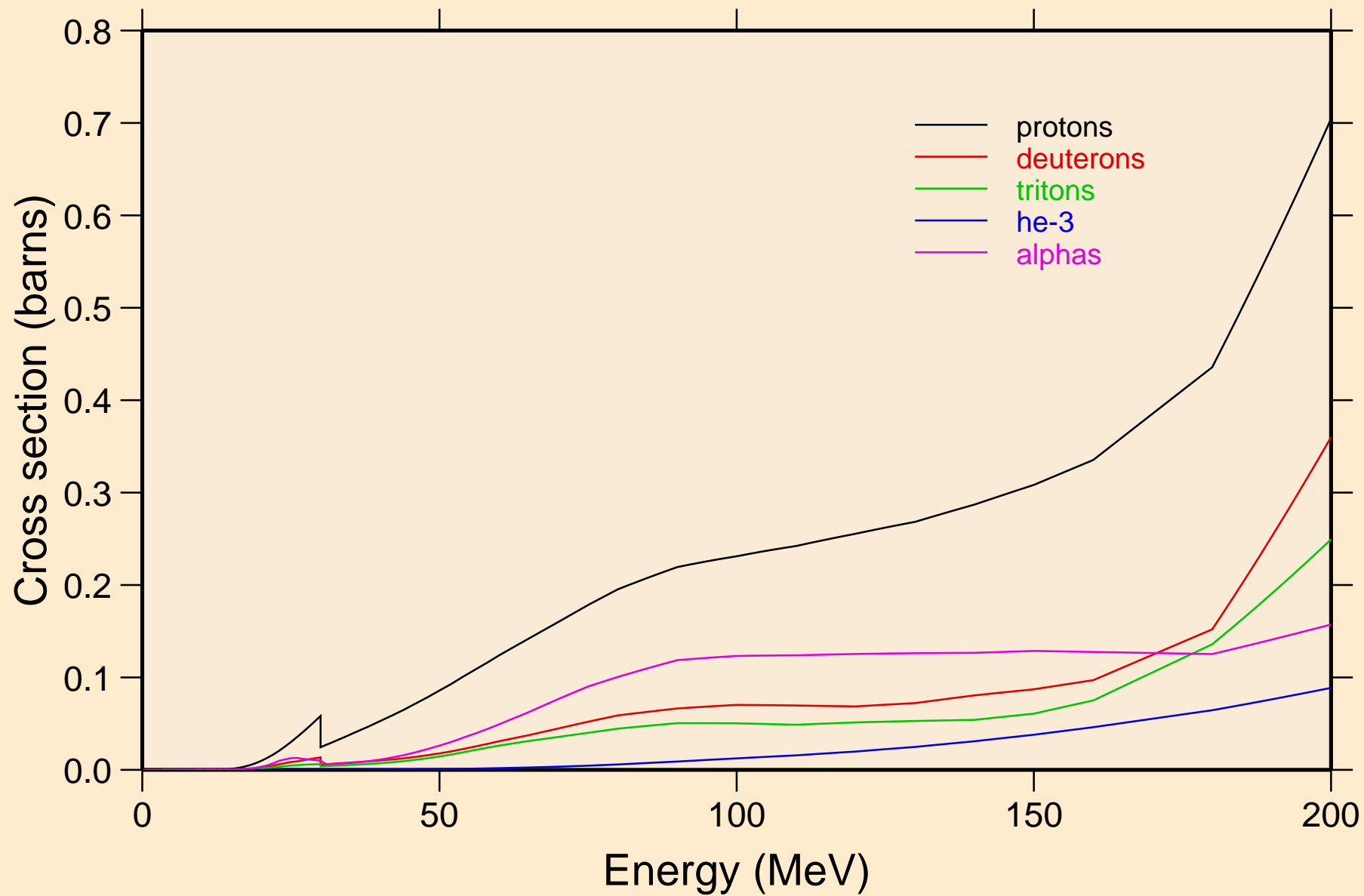
CM249 NRG TENDL-2015, AKONING

Recoil Heating

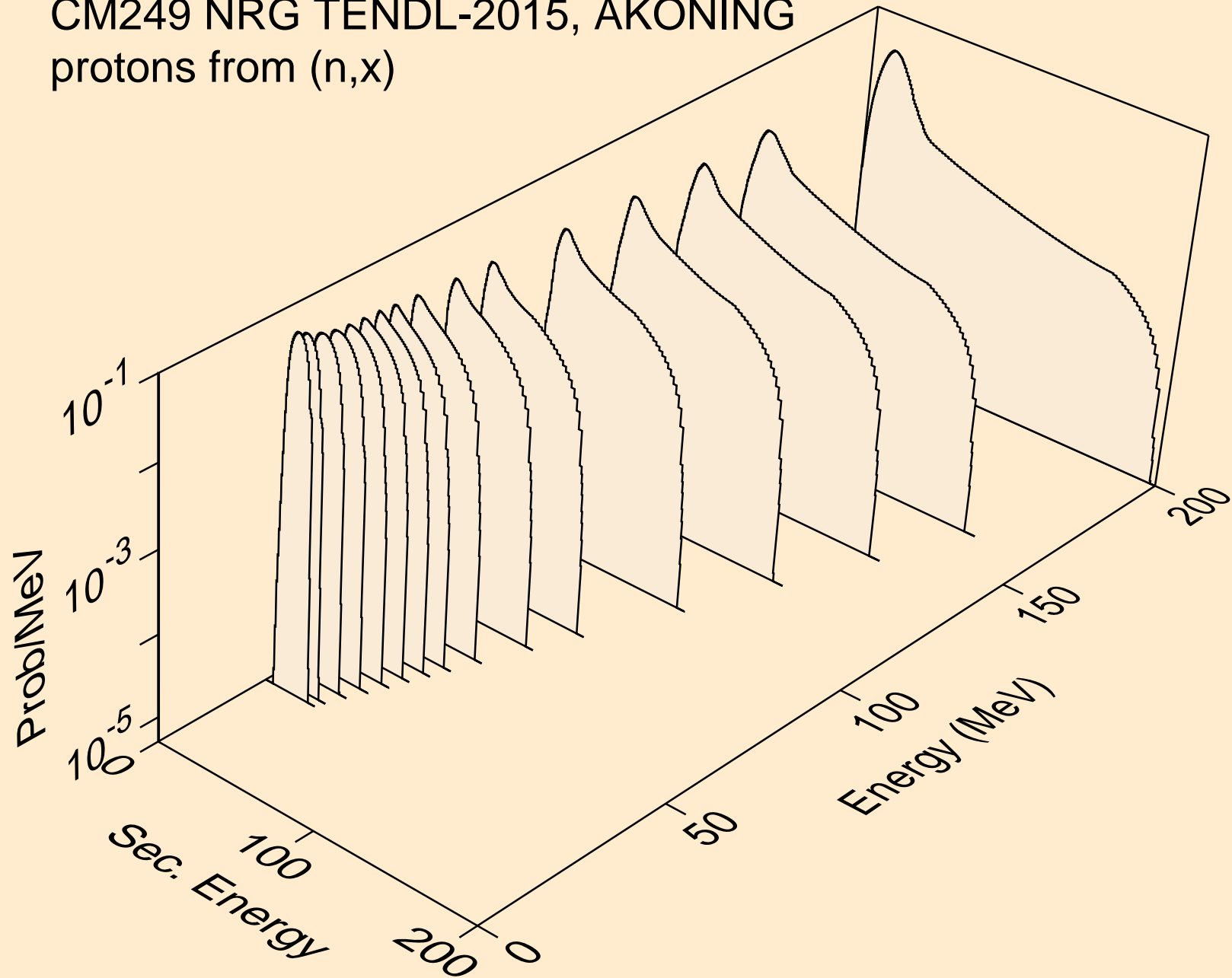


CM249 NRG TENDL-2015, AKONING

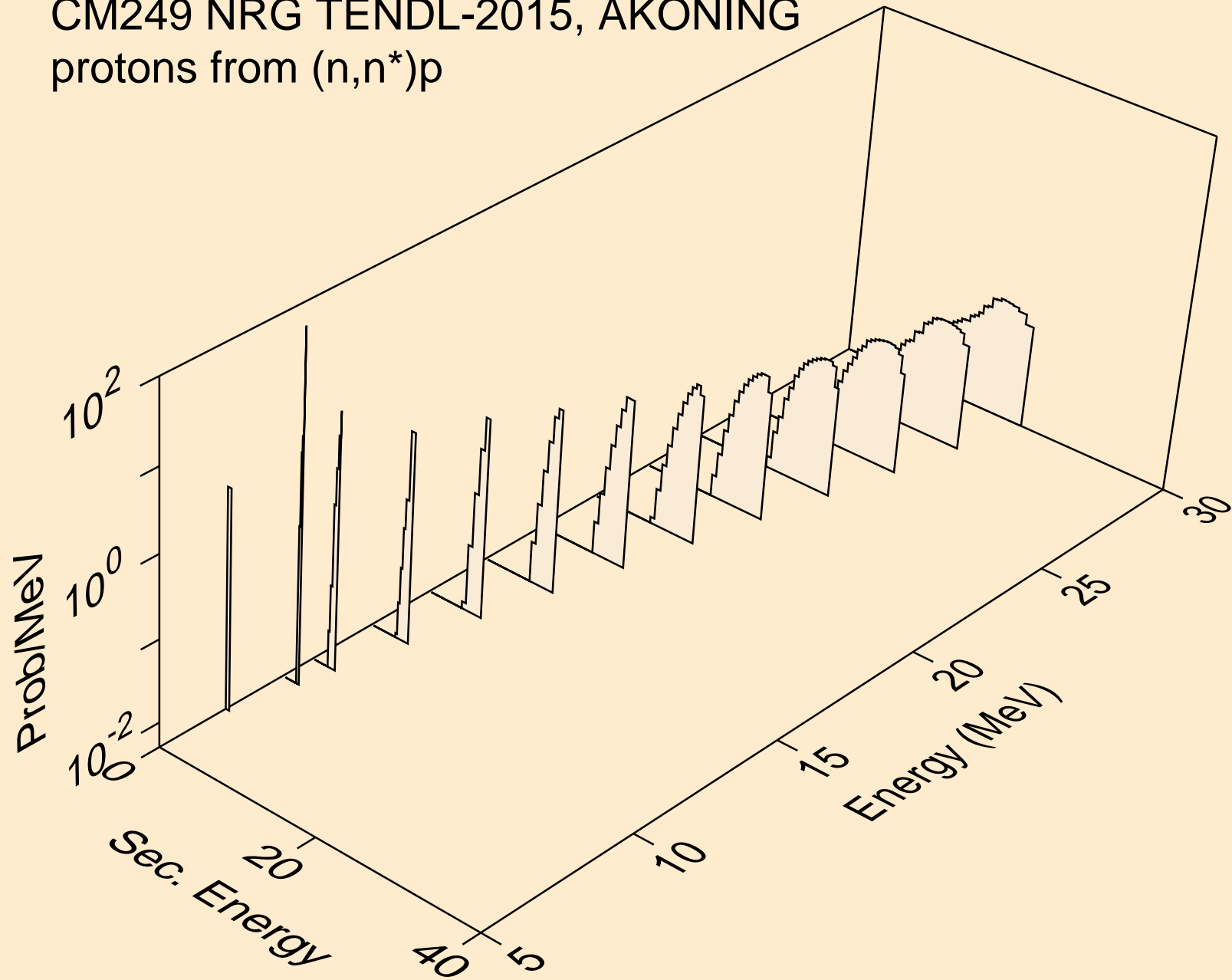
Particle production cross sections



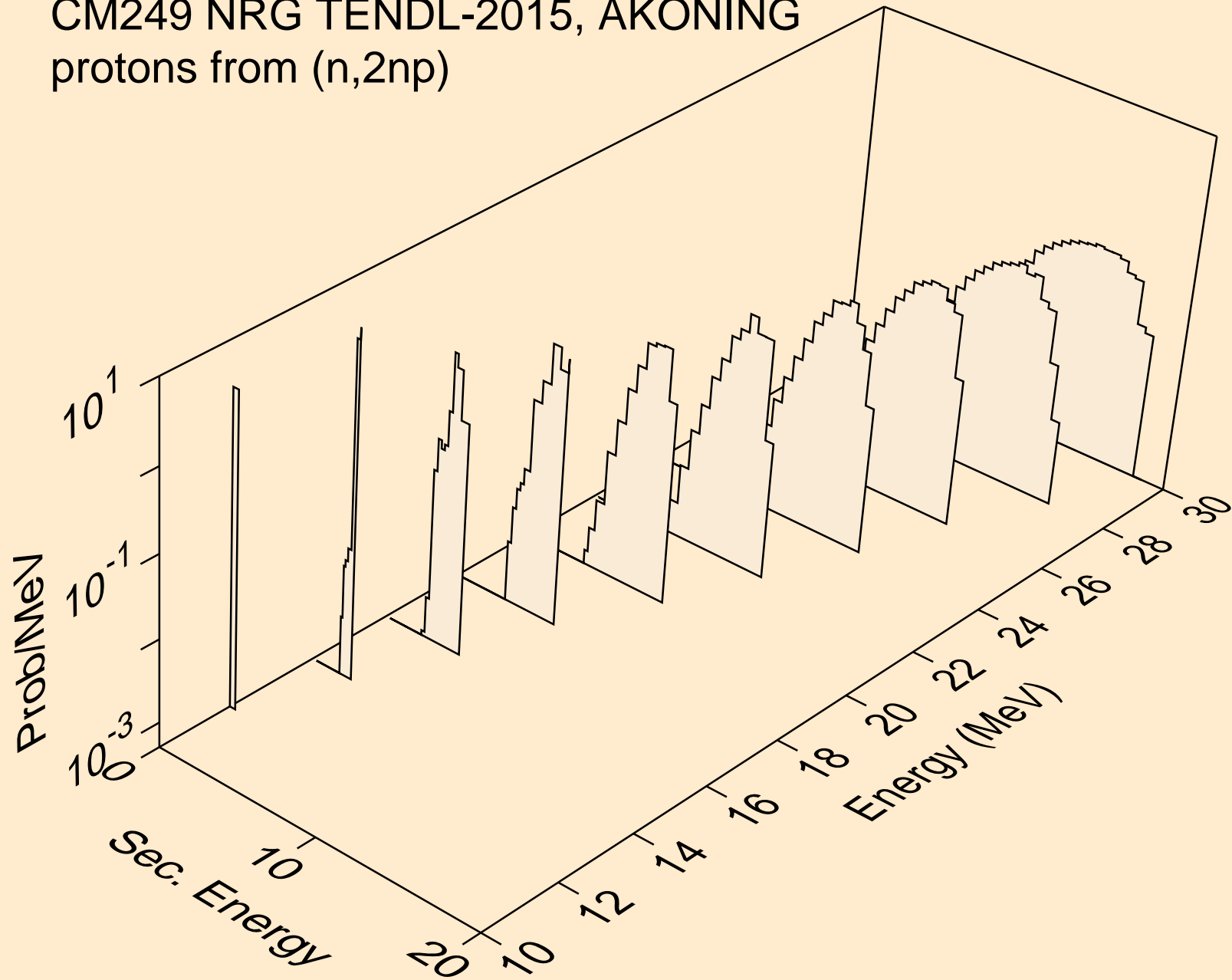
CM249 NRG TENDL-2015, AKONING
protons from (n,x)



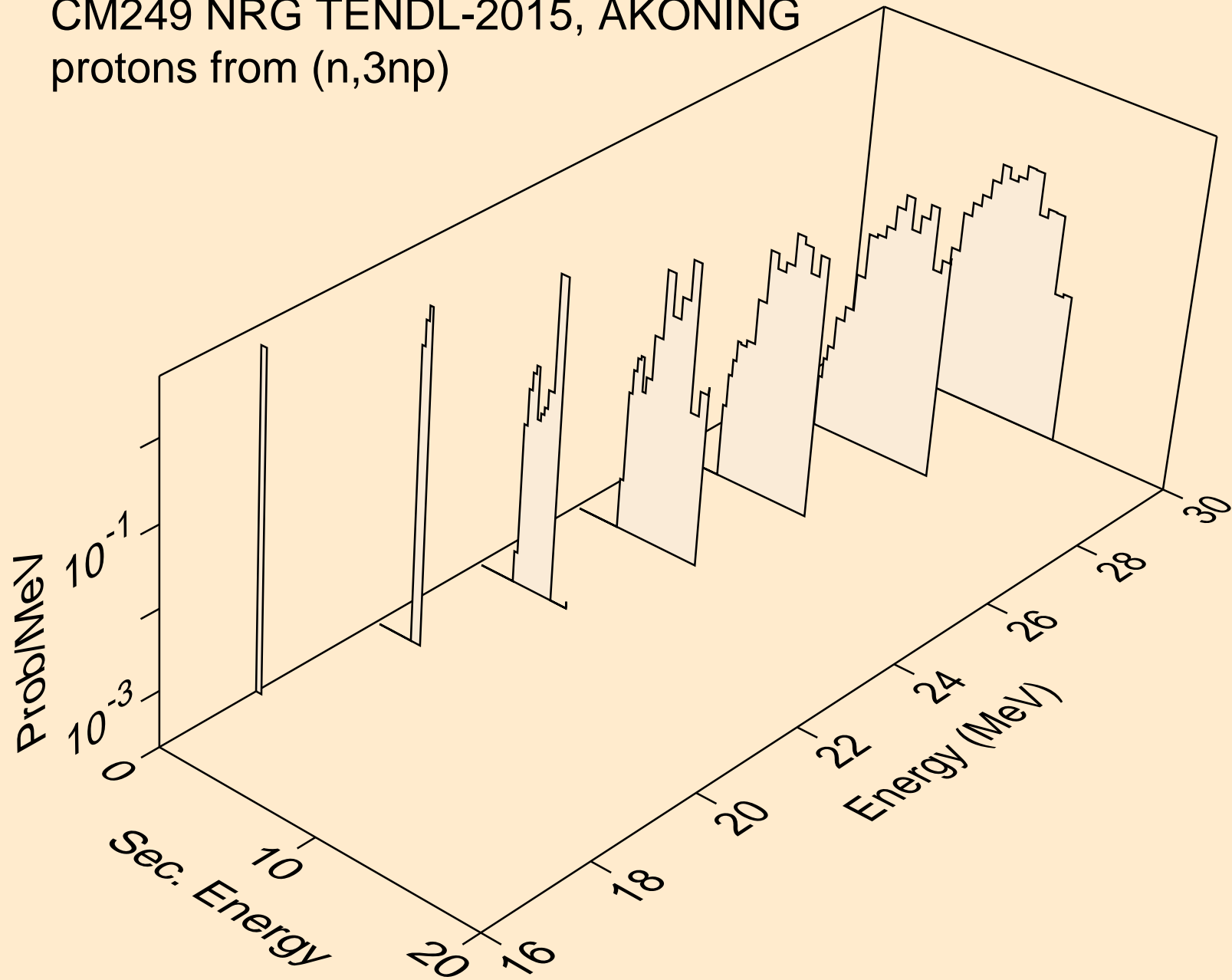
CM249 NRG TENDL-2015, AKONING
protons from (n,n*)p



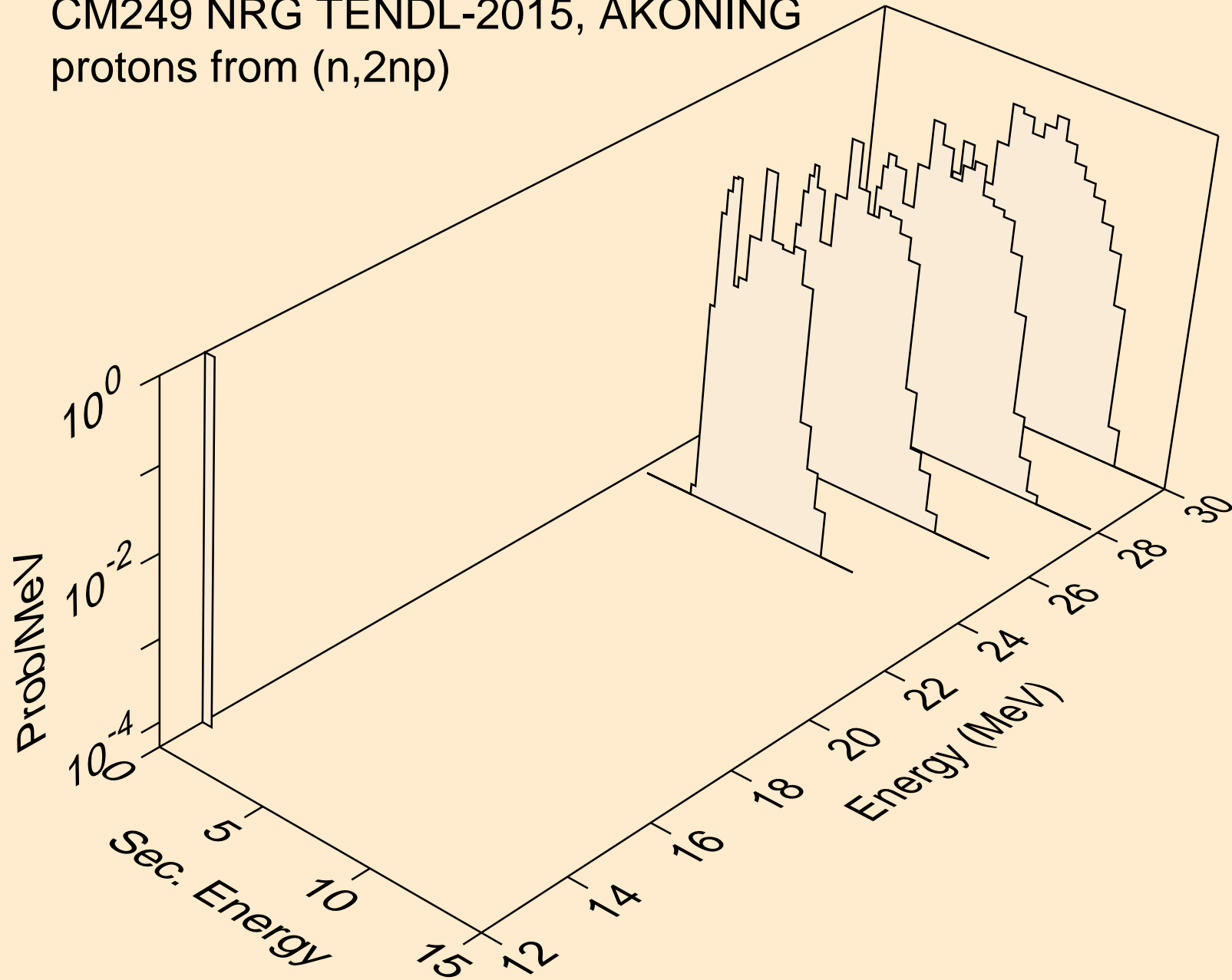
CM249 NRG TENDL-2015, AKONING
protons from (n,2np)



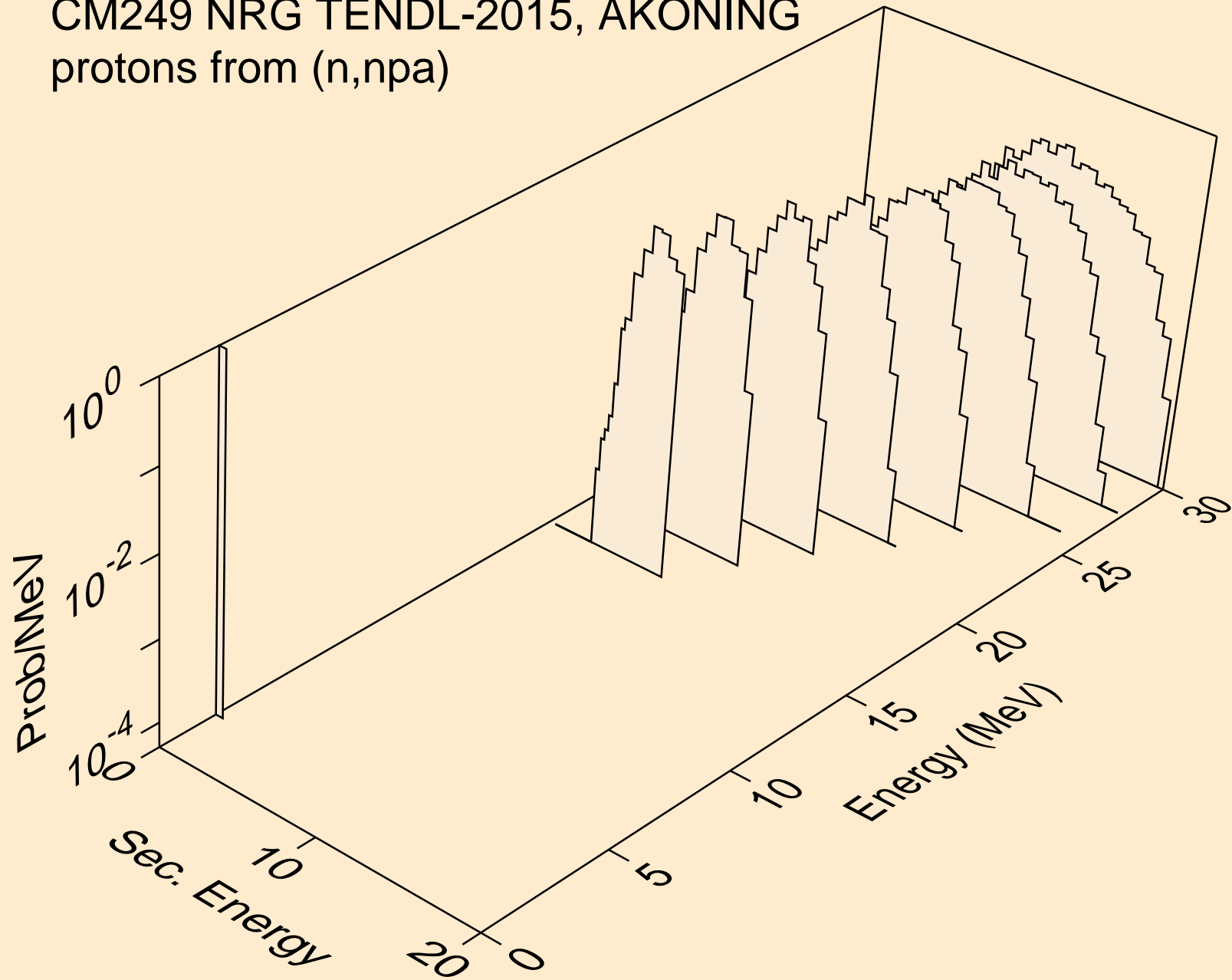
CM249 NRG TENDL-2015, AKONING
protons from (n,3np)



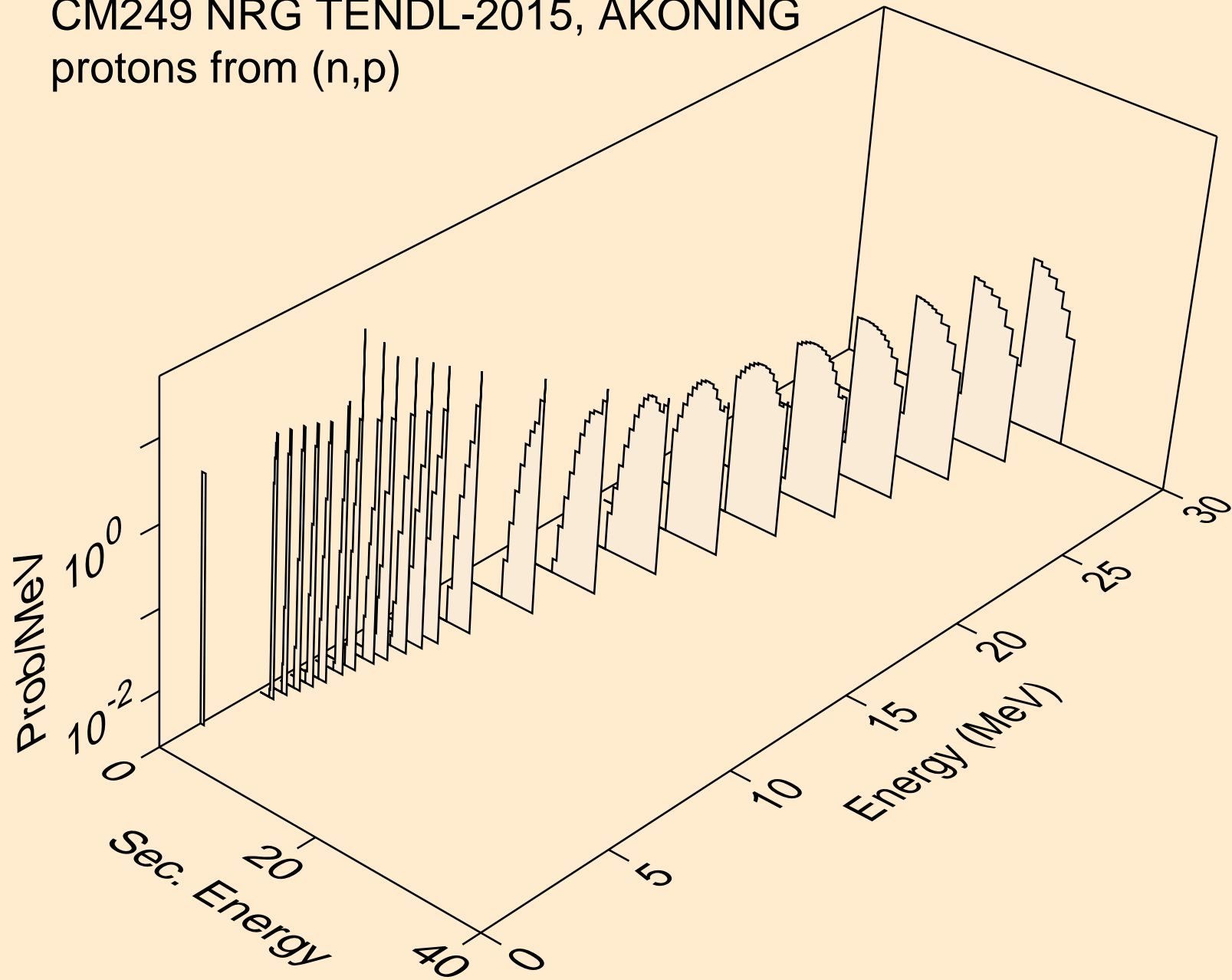
CM249 NRG TENDL-2015, AKONING
protons from (n,2np)



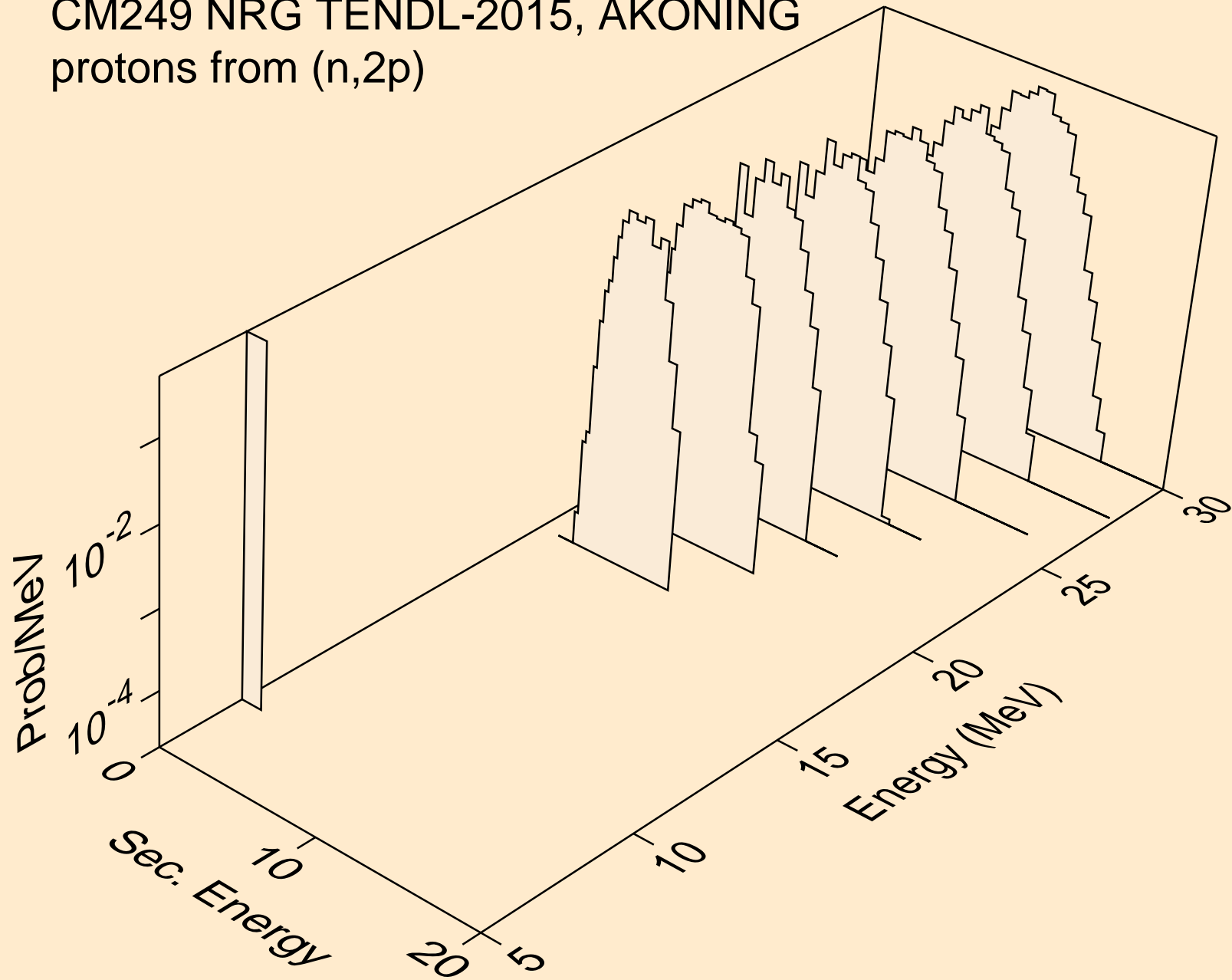
CM249 NRG TENDL-2015, AKONING
protons from (n,npa)



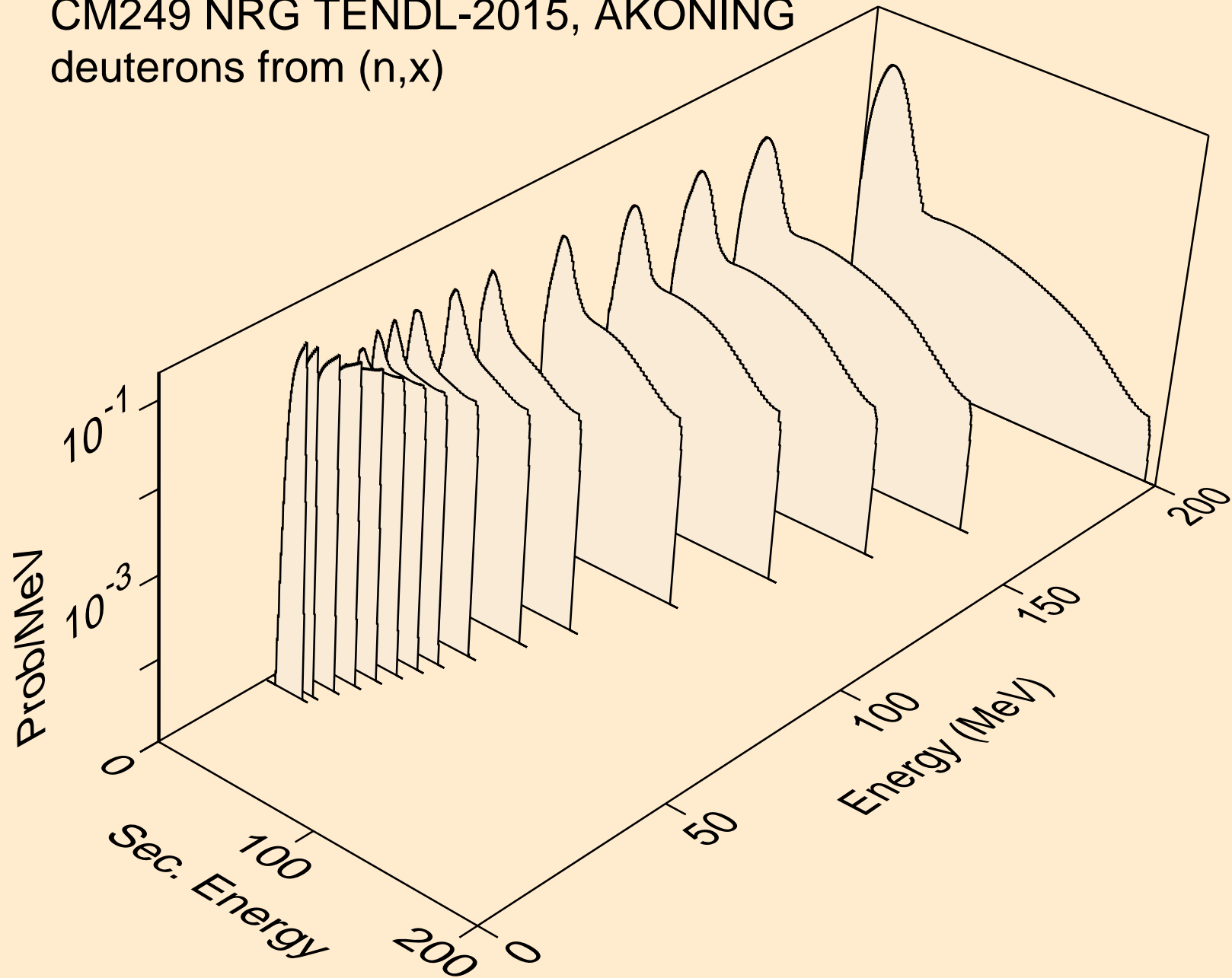
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protons from (n,p)



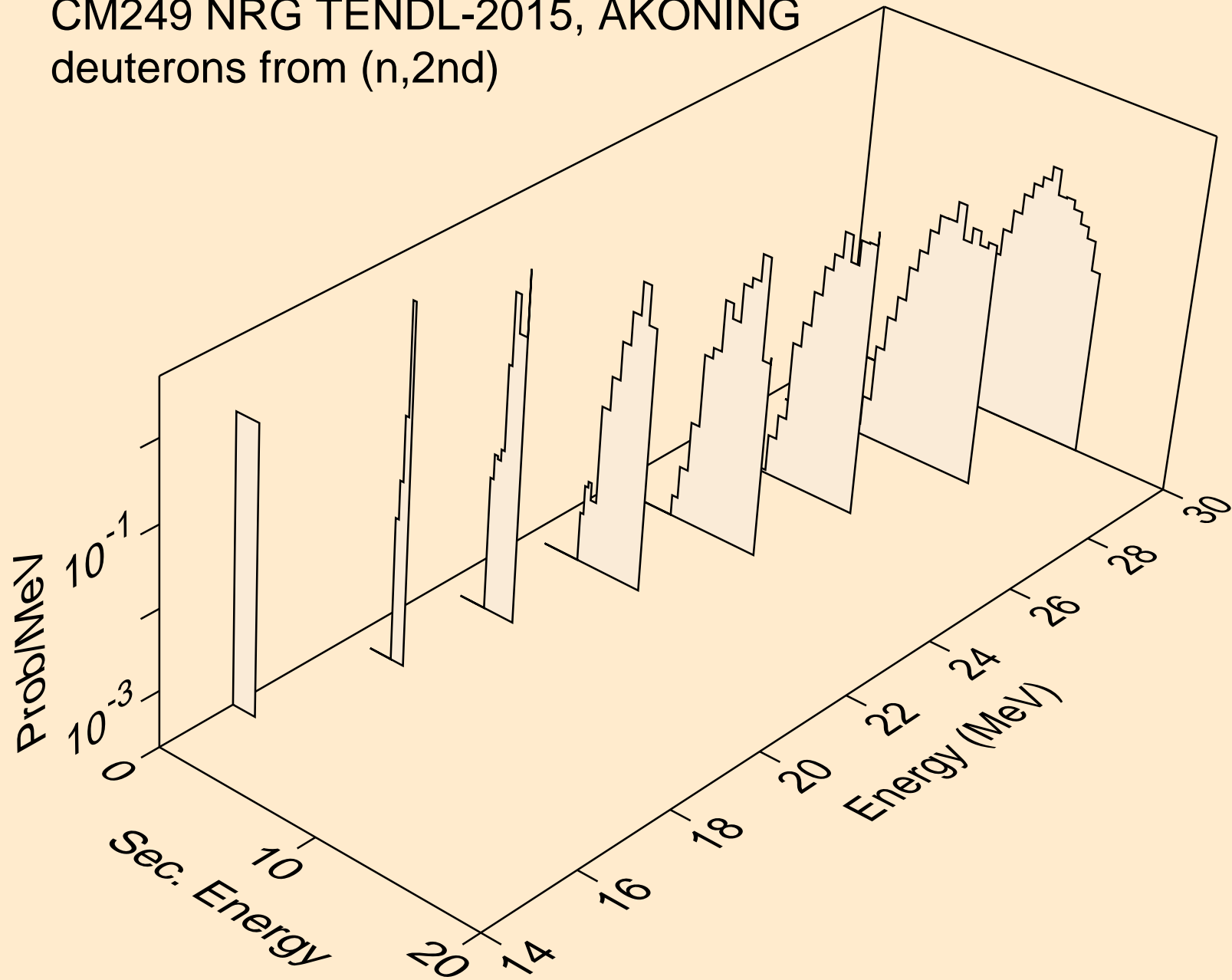
CM249 NRG TENDL-2015, AKONING
protons from (n,2p)



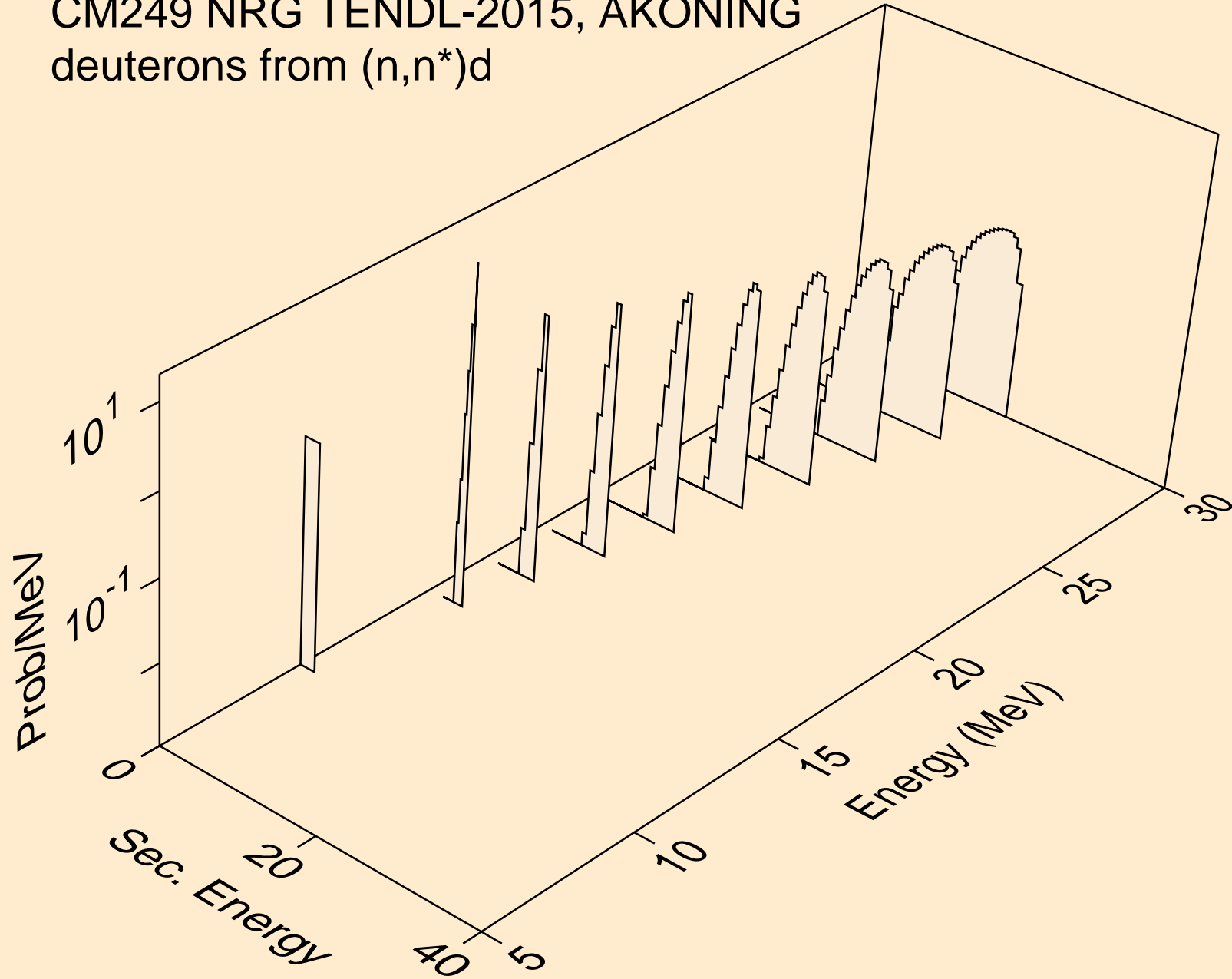
CM249 NRG TENDL-2015, AKONING
deuterons from (n,x)



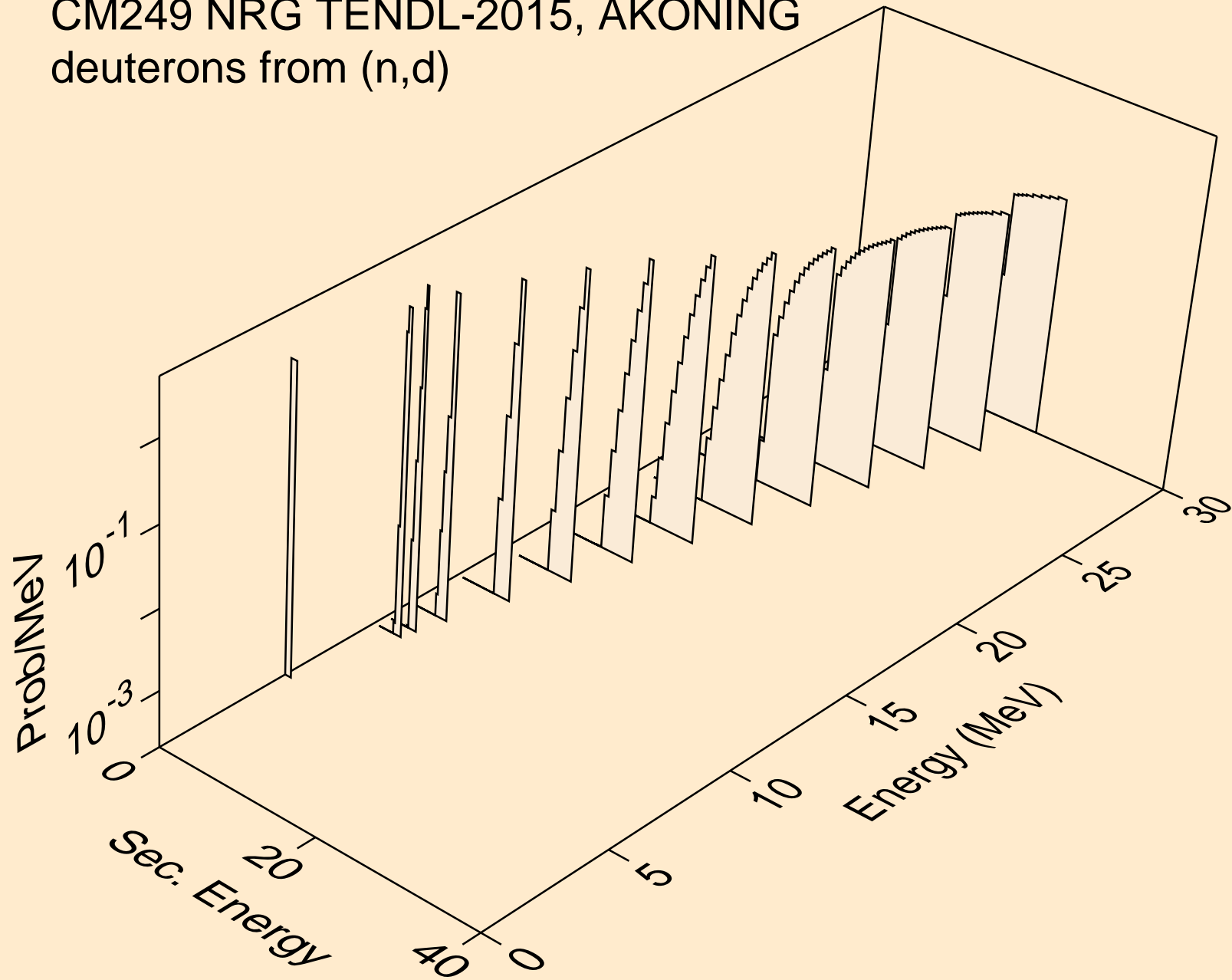
CM249 NRG TENDL-2015, AKONING
deuterons from (n,2nd)



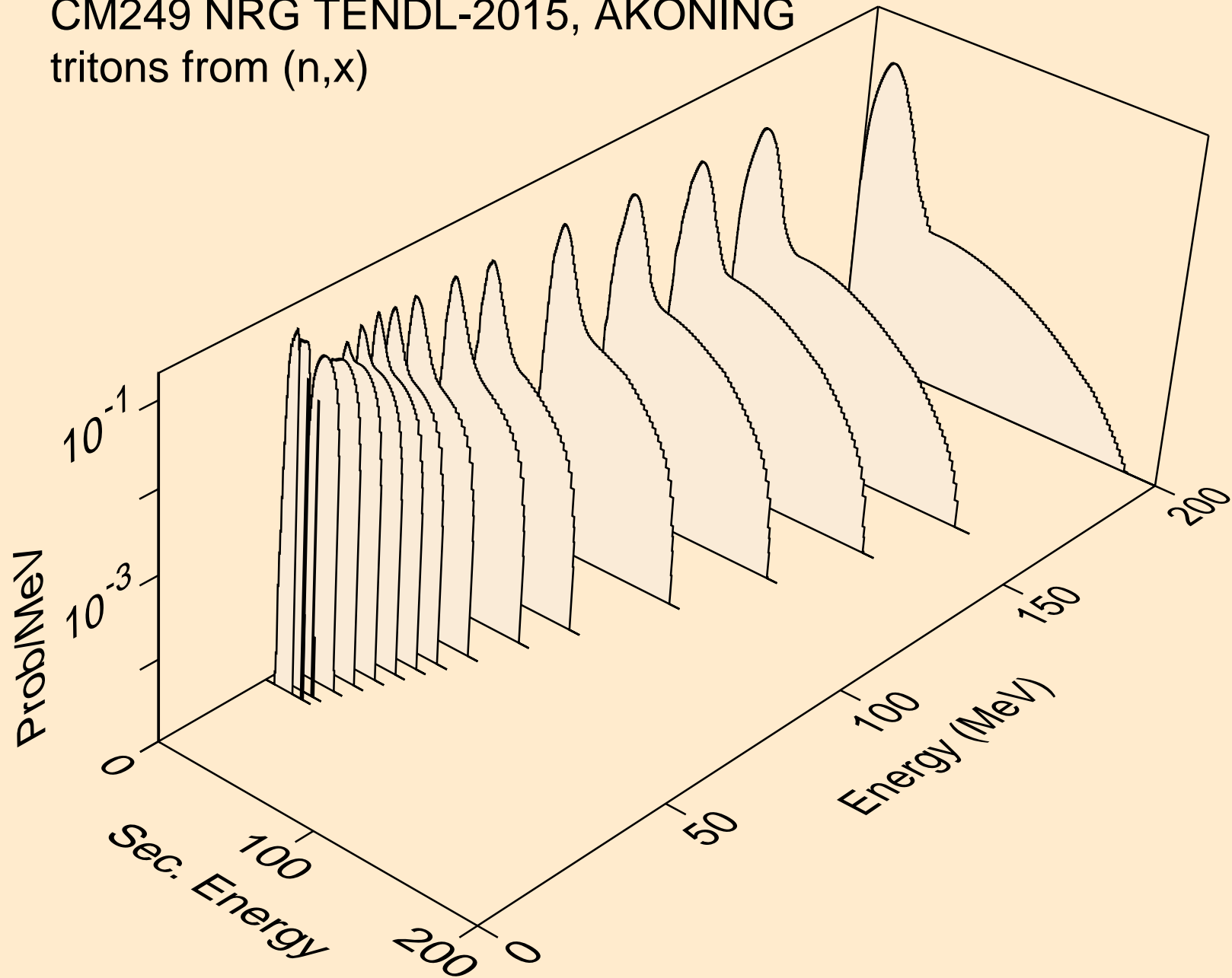
CM249 NRG TENDL-2015, AKONING
deuterons from (n,n*)d



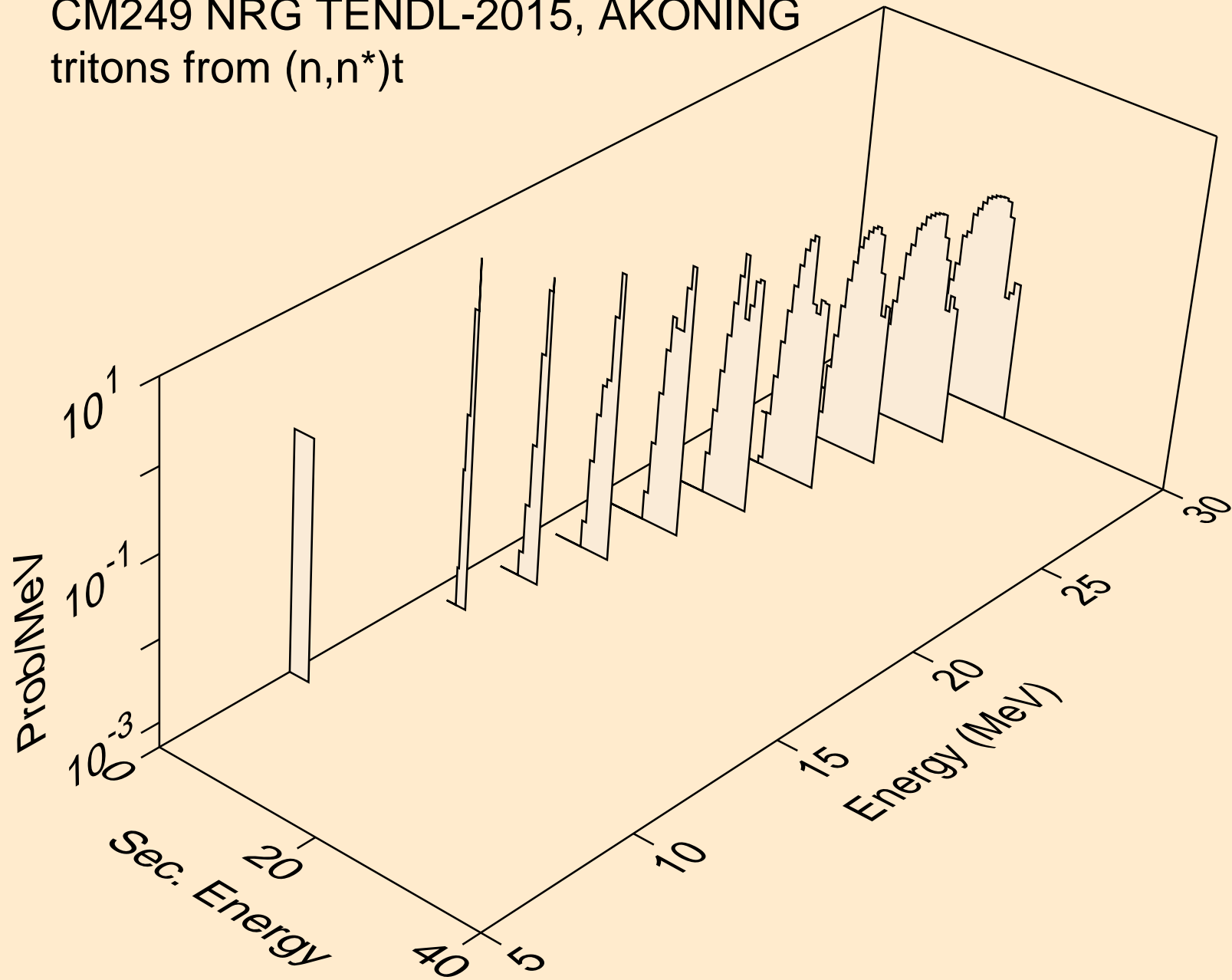
CM249 NRG TENDL-2015, AKONING
deuterons from (n,d)



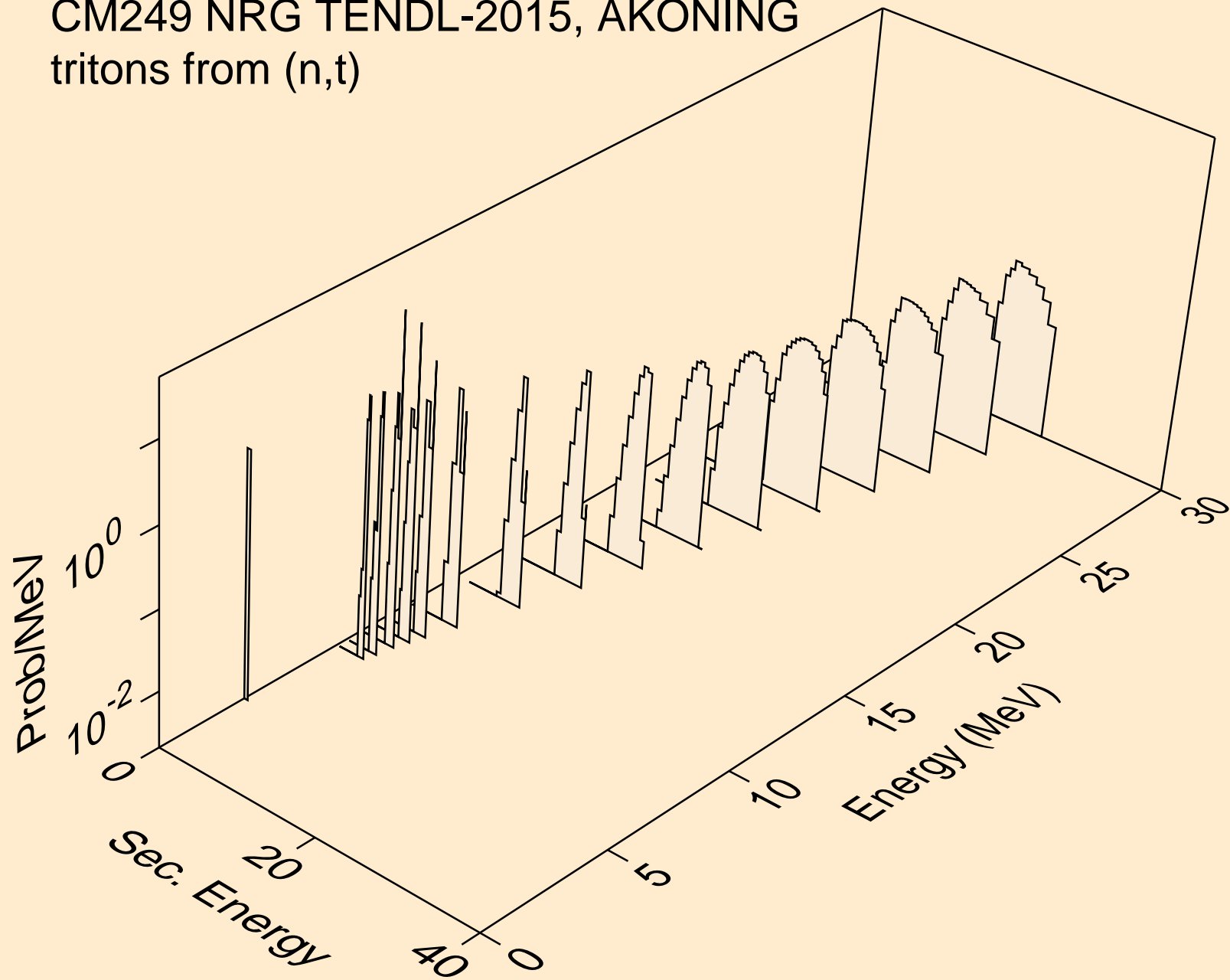
CM249 NRG TENDL-2015, AKONING
tritons from (n,x)



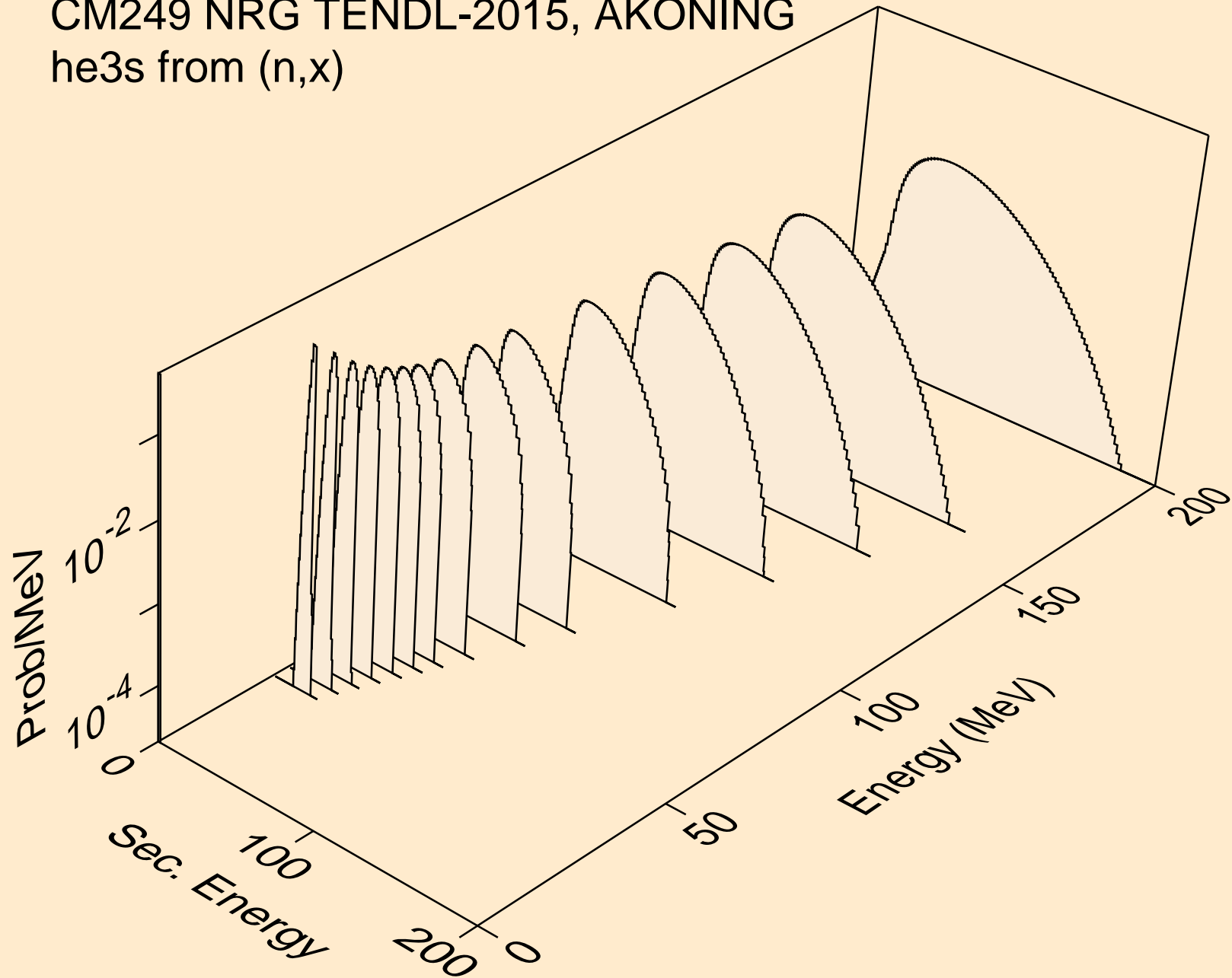
CM249 NRG TENDL-2015, AKONING
tritons from (n,n*)t



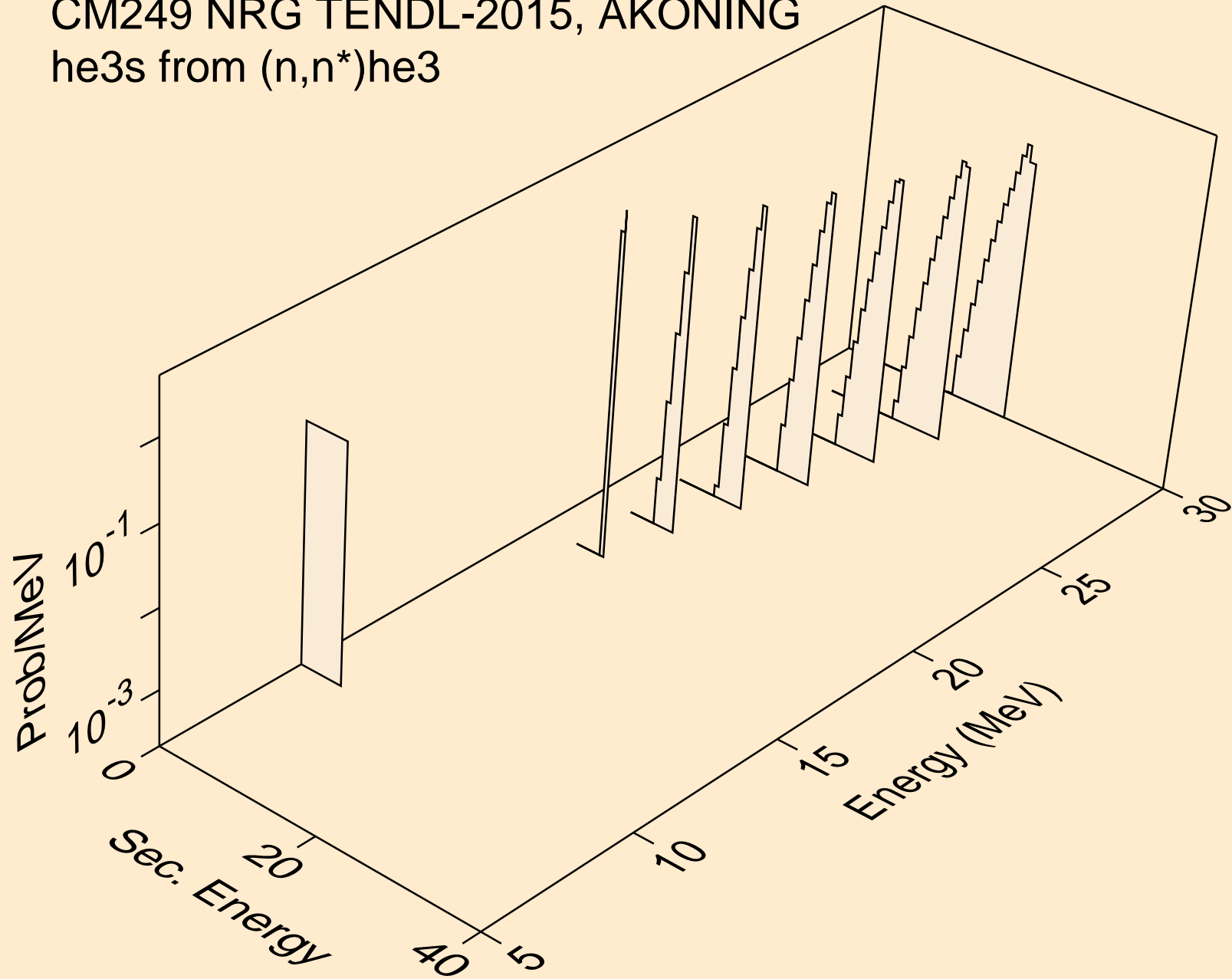
CM249 NRG TENDL-2015, AKONING
tritons from (n,t)



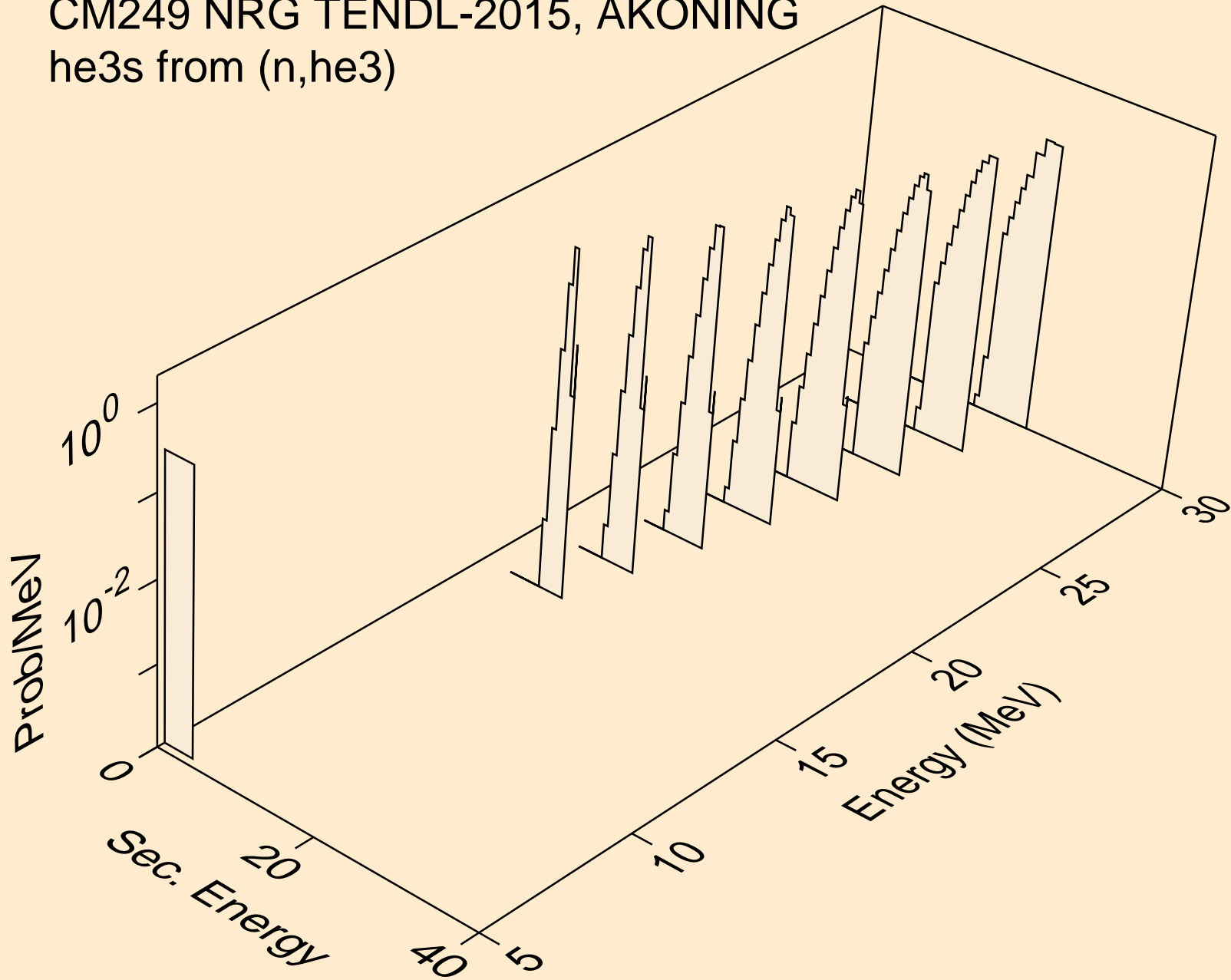
CM249 NRG TENDL-2015, AKONING
he3s from (n,x)



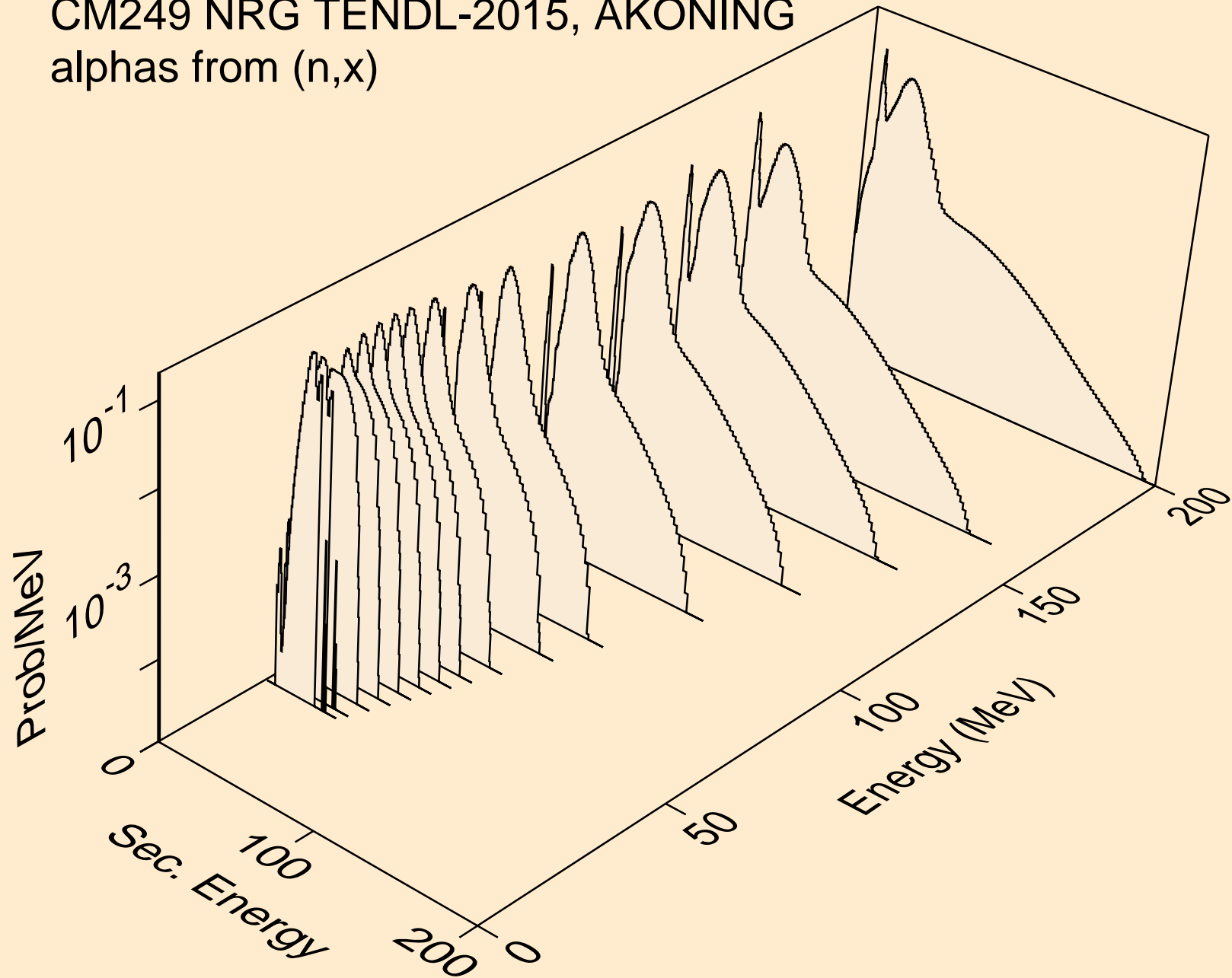
CM249 NRG TENDL-2015, AKONING
he3s from (n,n*)he3



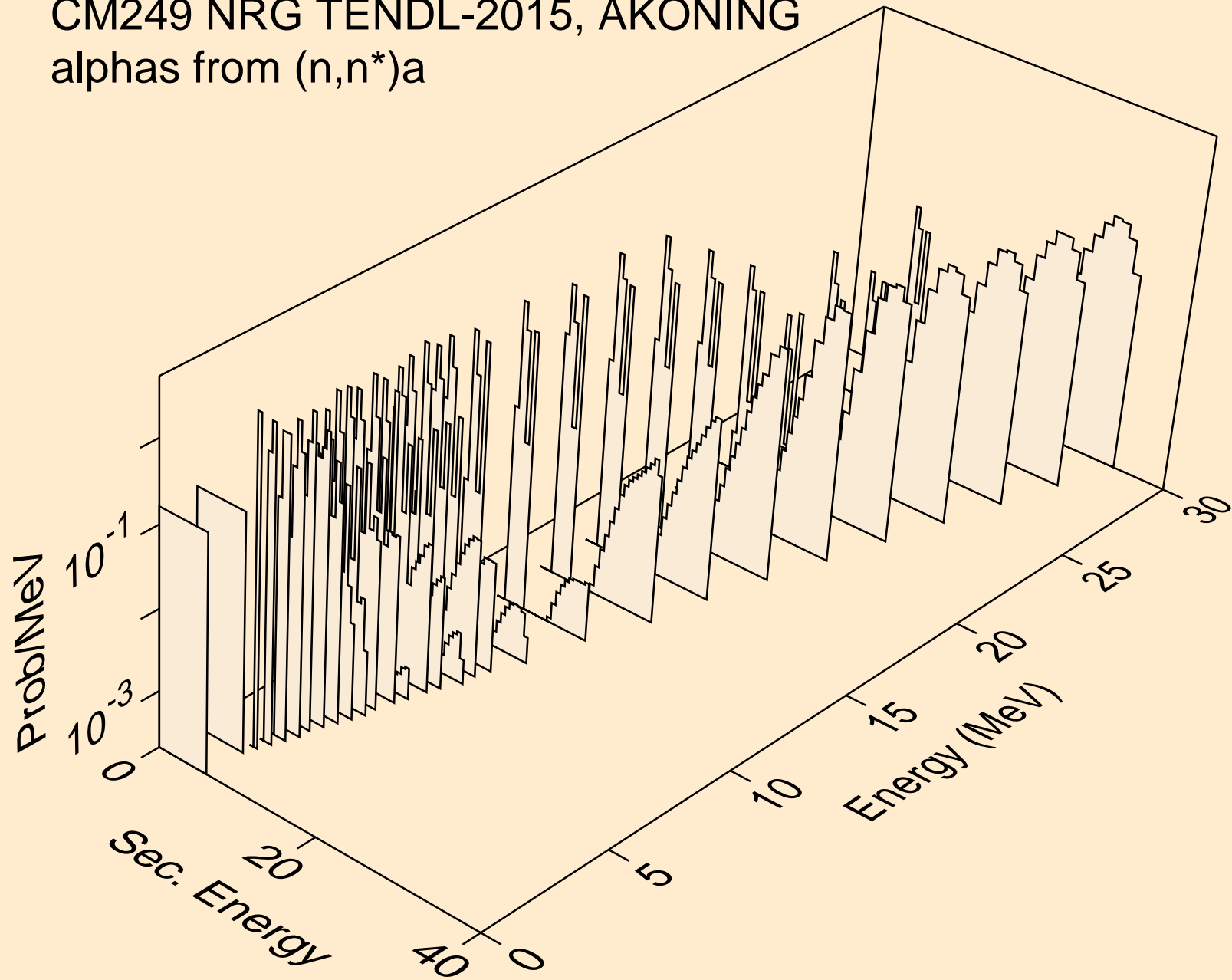
CM249 NRG TENDL-2015, AKONING
he3s from (n,he3)



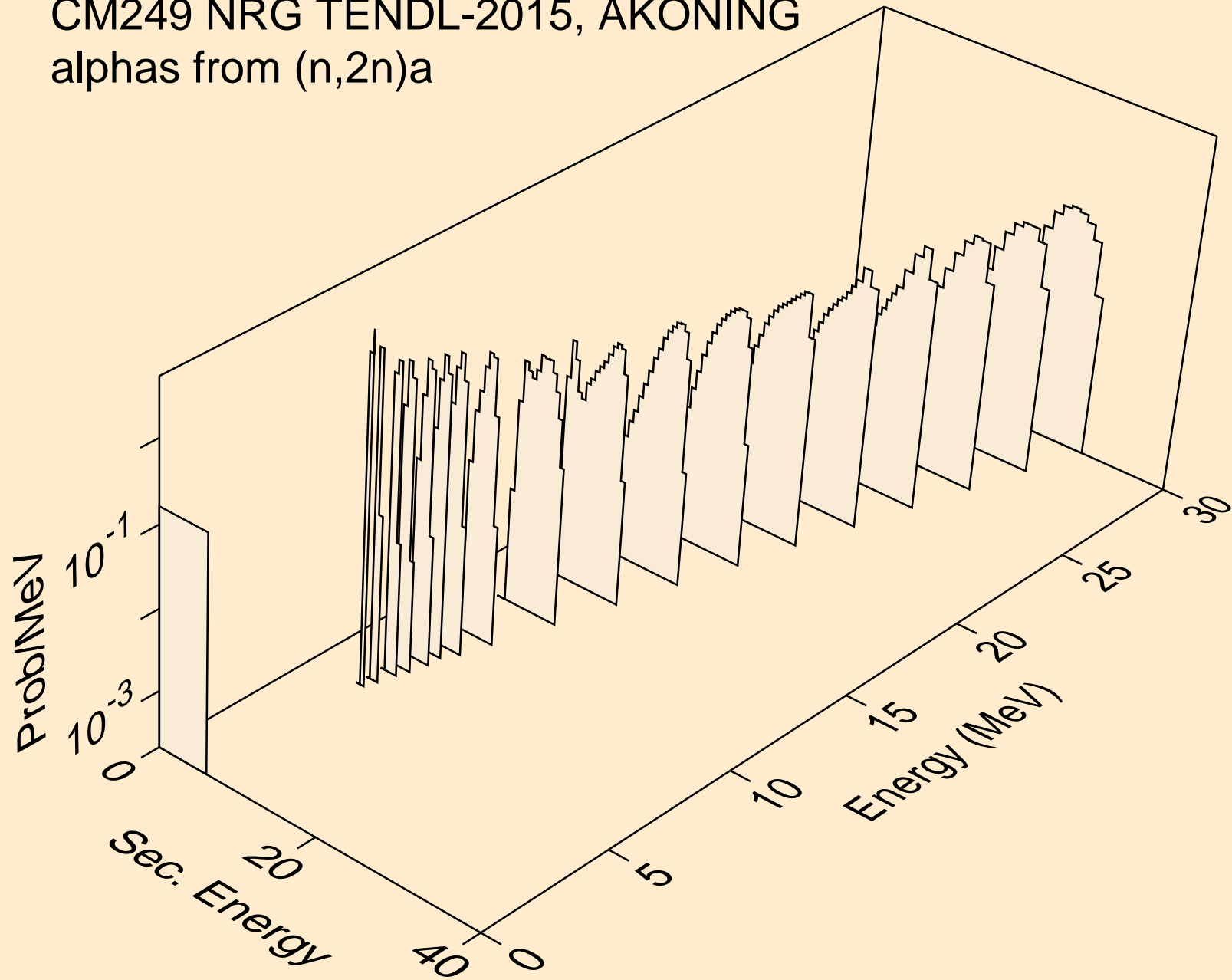
CM249 NRG TENDL-2015, AKONING
alphas from (n,x)



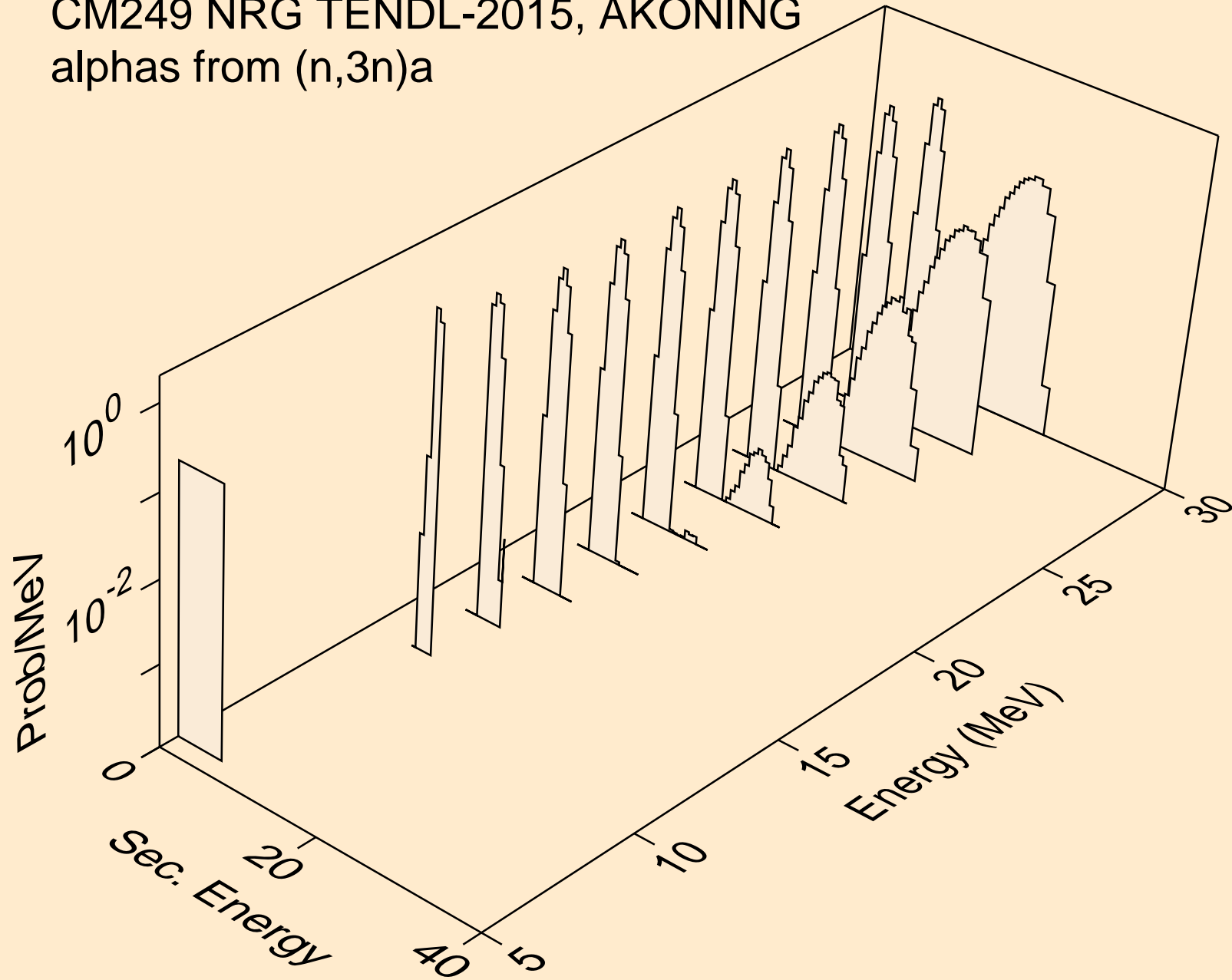
CM249 NRG TENDL-2015, AKONING
alphas from (n,n*)a



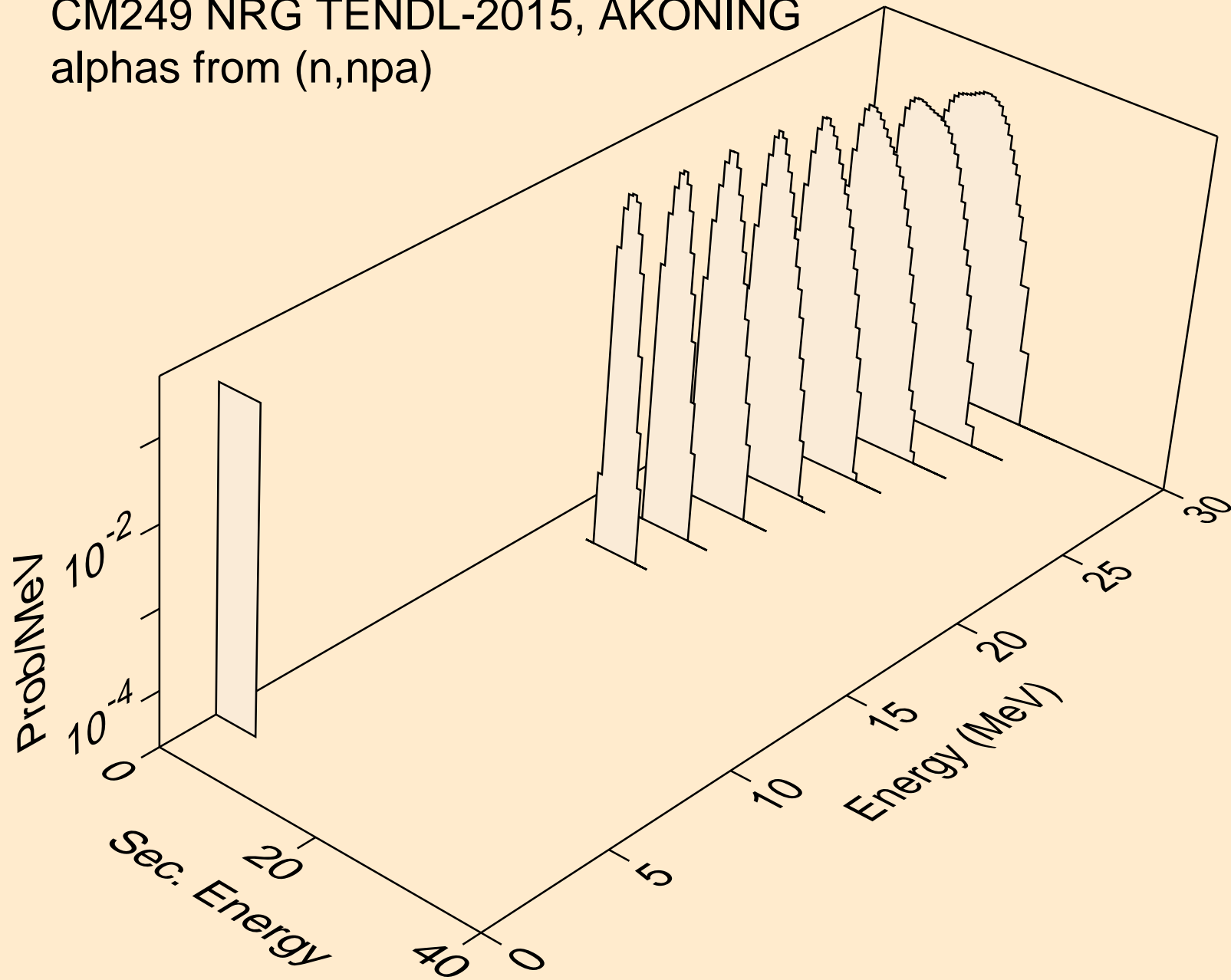
CM249 NRG TENDL-2015, AKONING
alphas from (n,2n)a



CM249 NRG TENDL-2015, AKONING
alphas from (n,3n)a



CM249 NRG TENDL-2015, AKONING
alphas from (n,npa)



CM249 NRG TENDL-2015, AKONING
alphas from (n,a)

