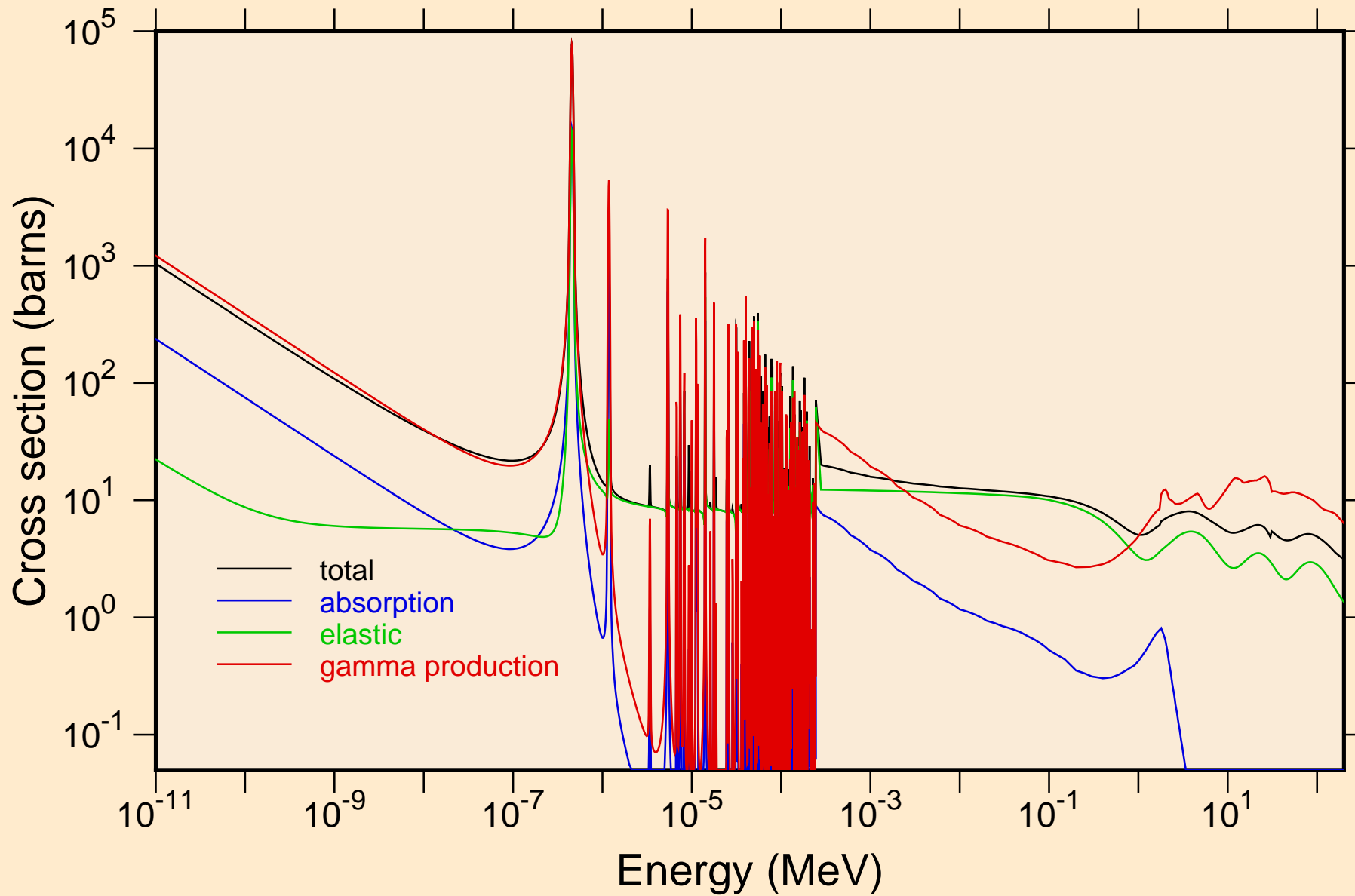
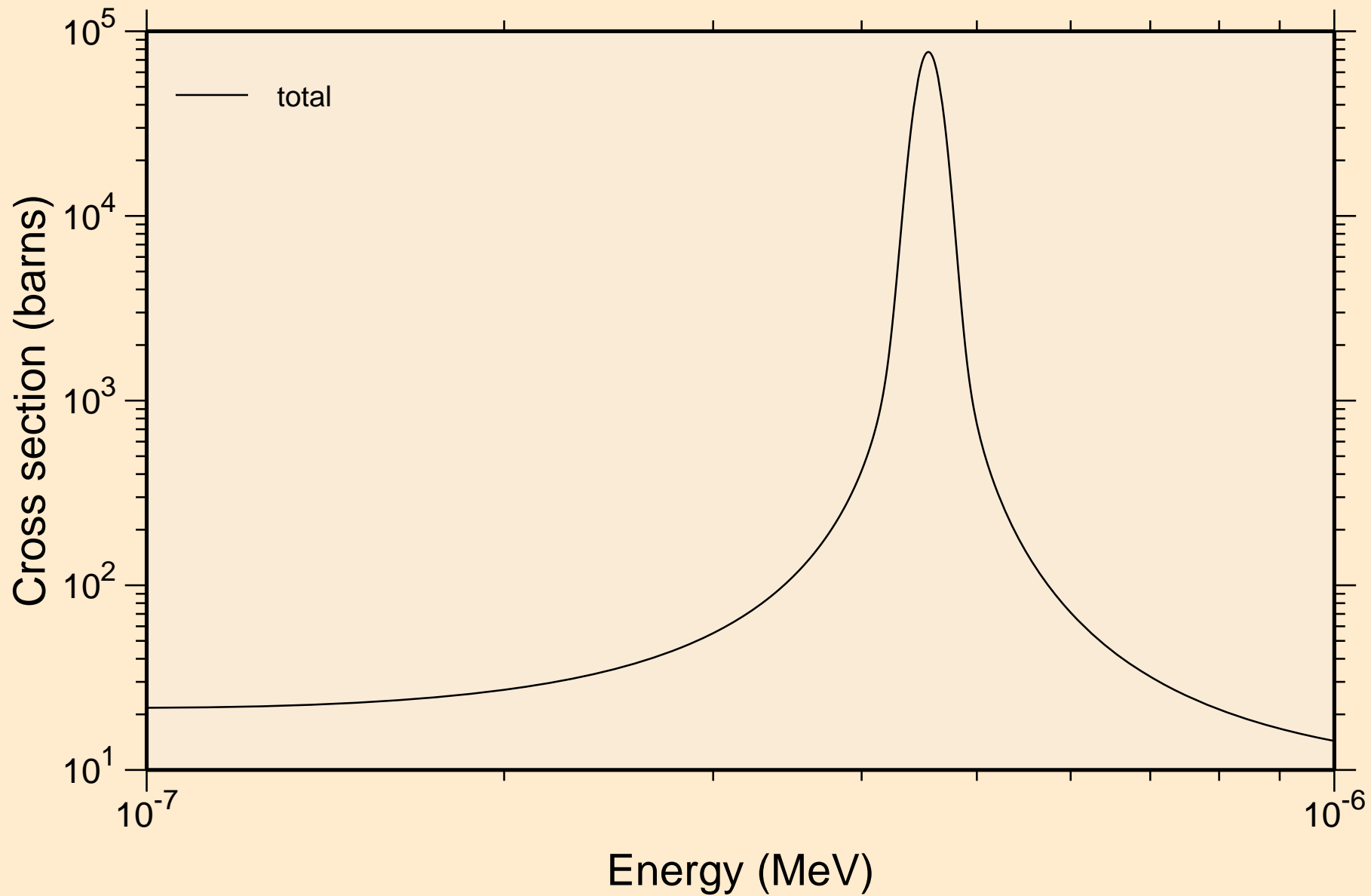


RA231 NRG TENDL-2015, AKONING

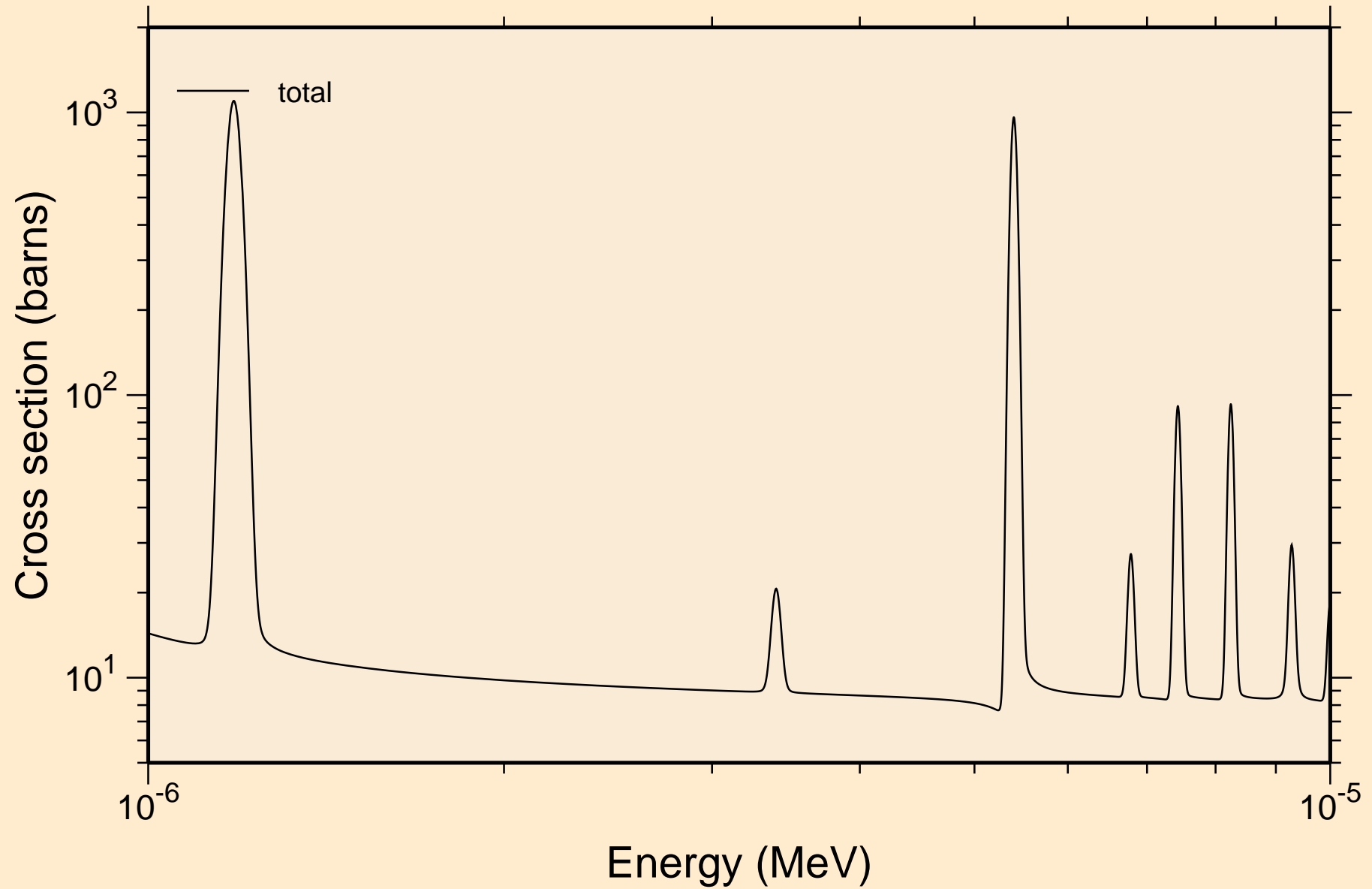
Principal cross sections



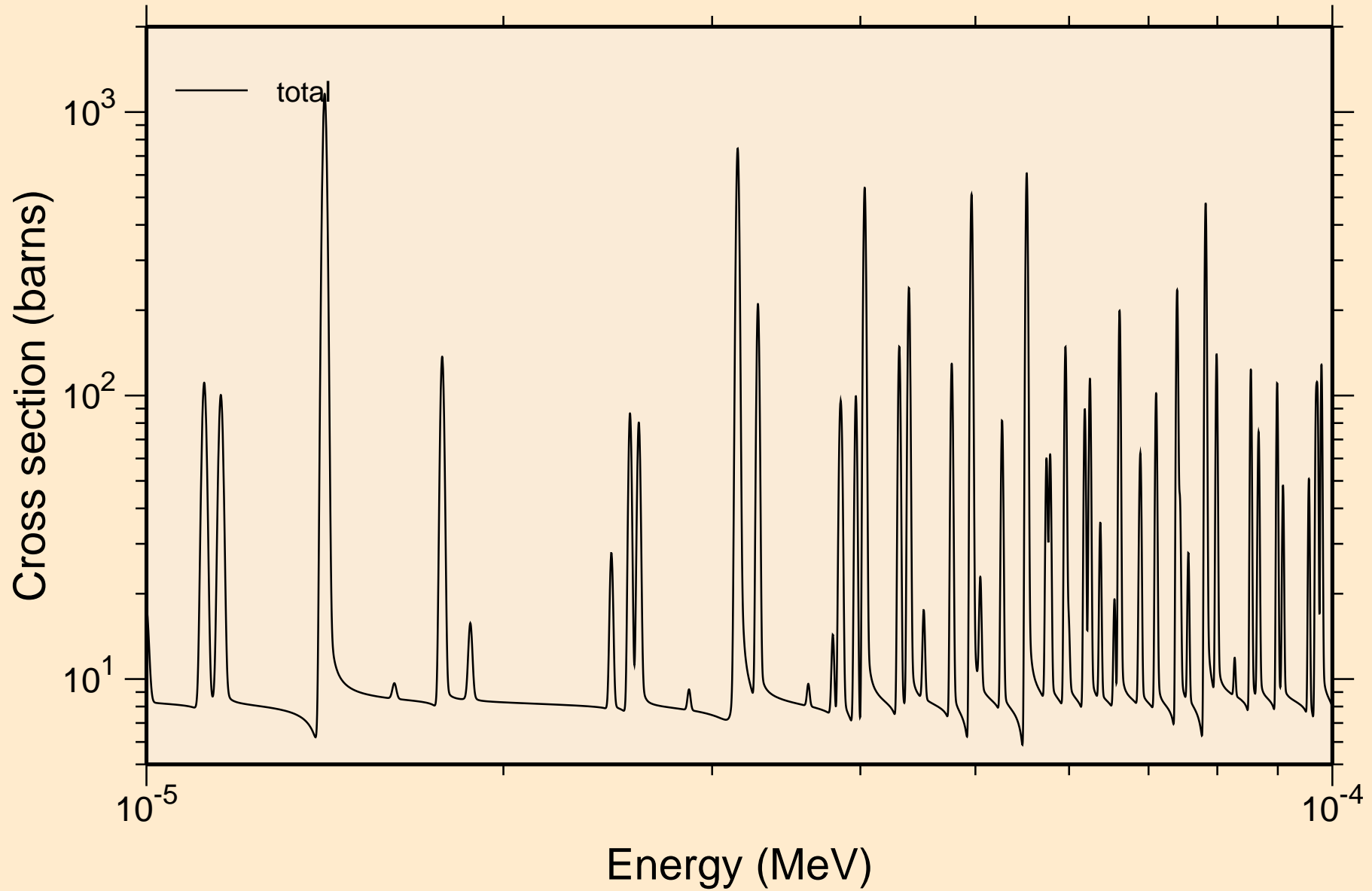
RA231 NRG TENDL-2015, AKONING
resonance total cross section



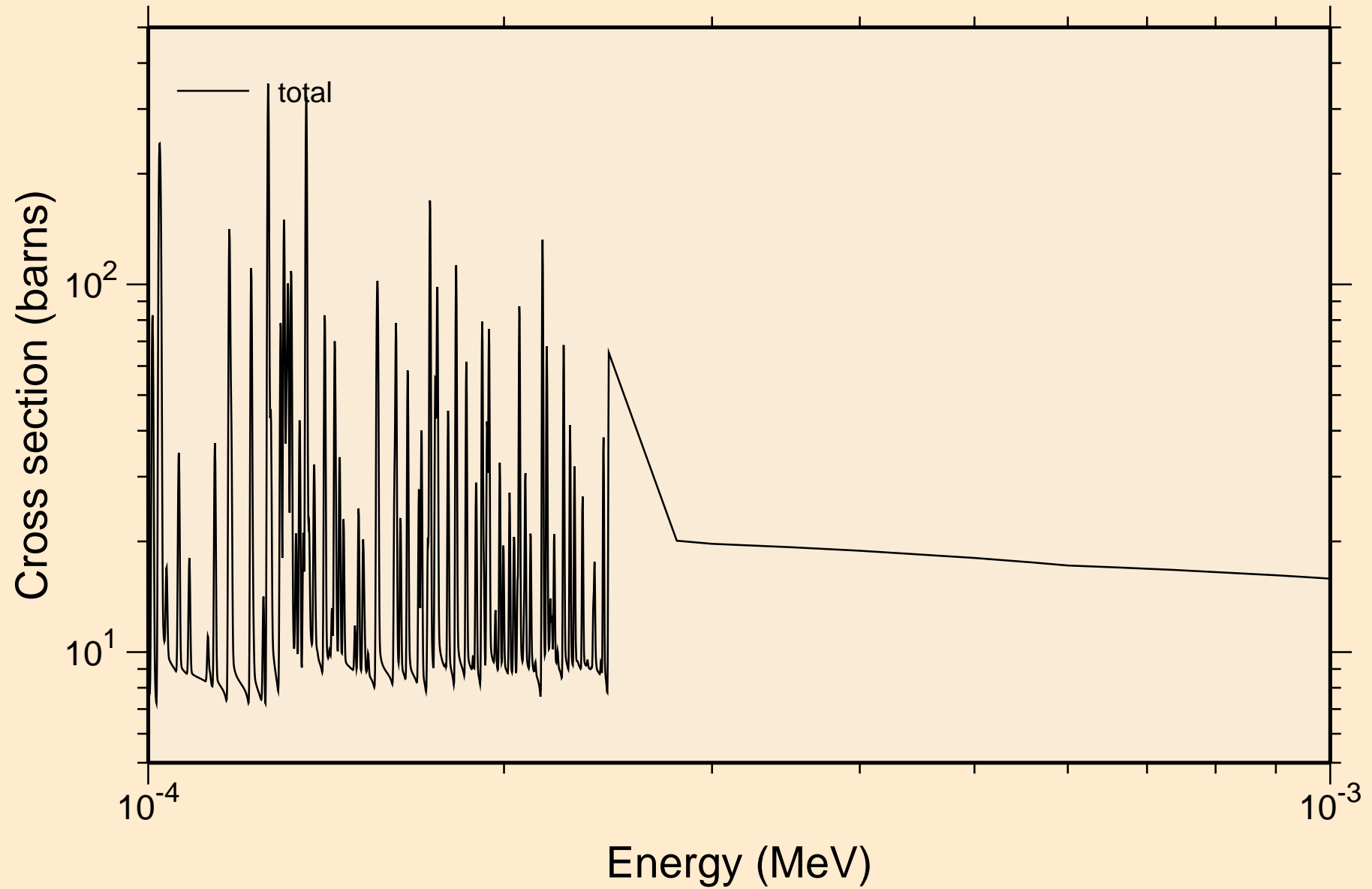
RA231 NRG TENDL-2015, AKONING
resonance total cross section



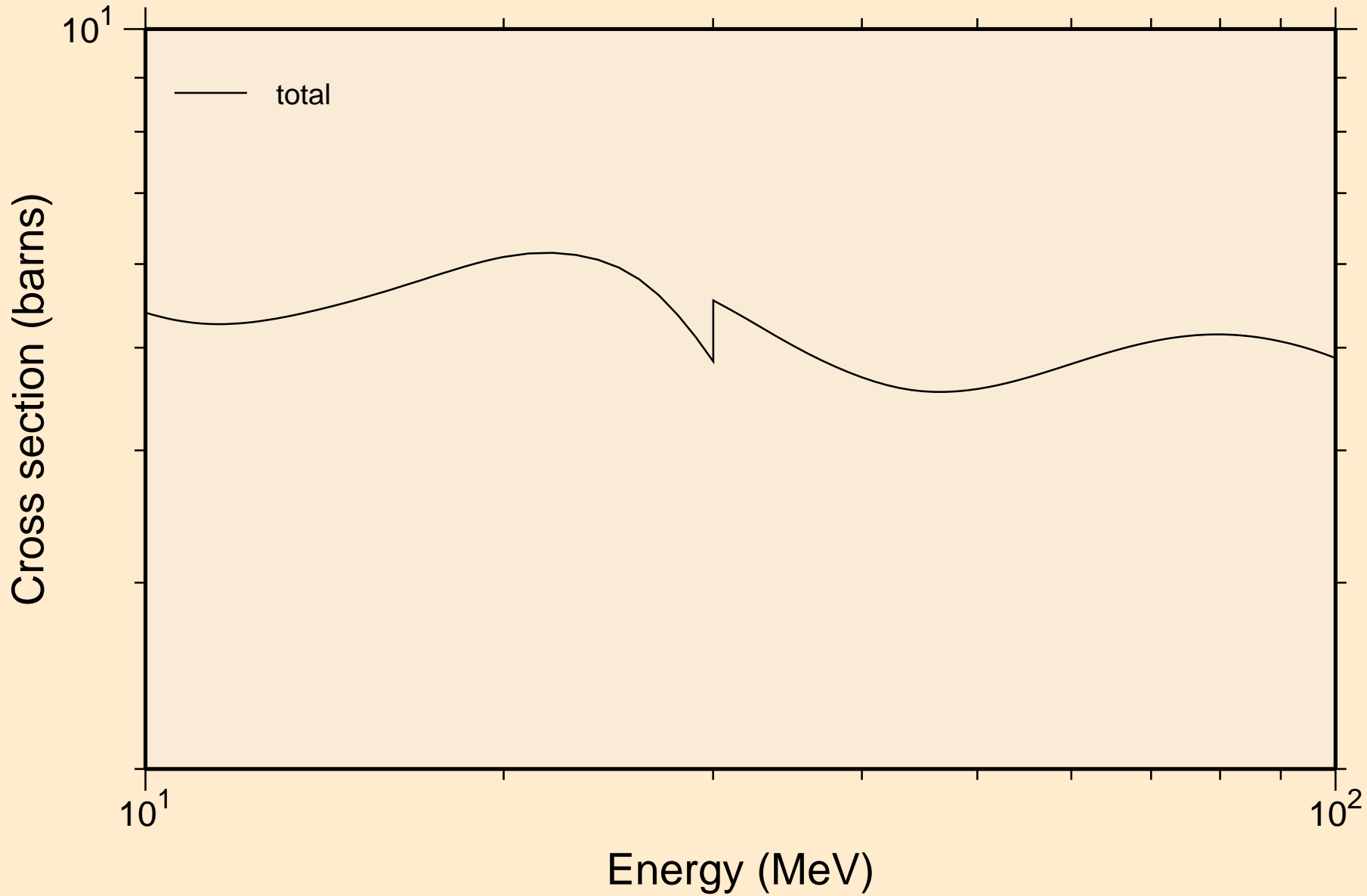
RA231 NRG TENDL-2015, AKONING
resonance total cross section



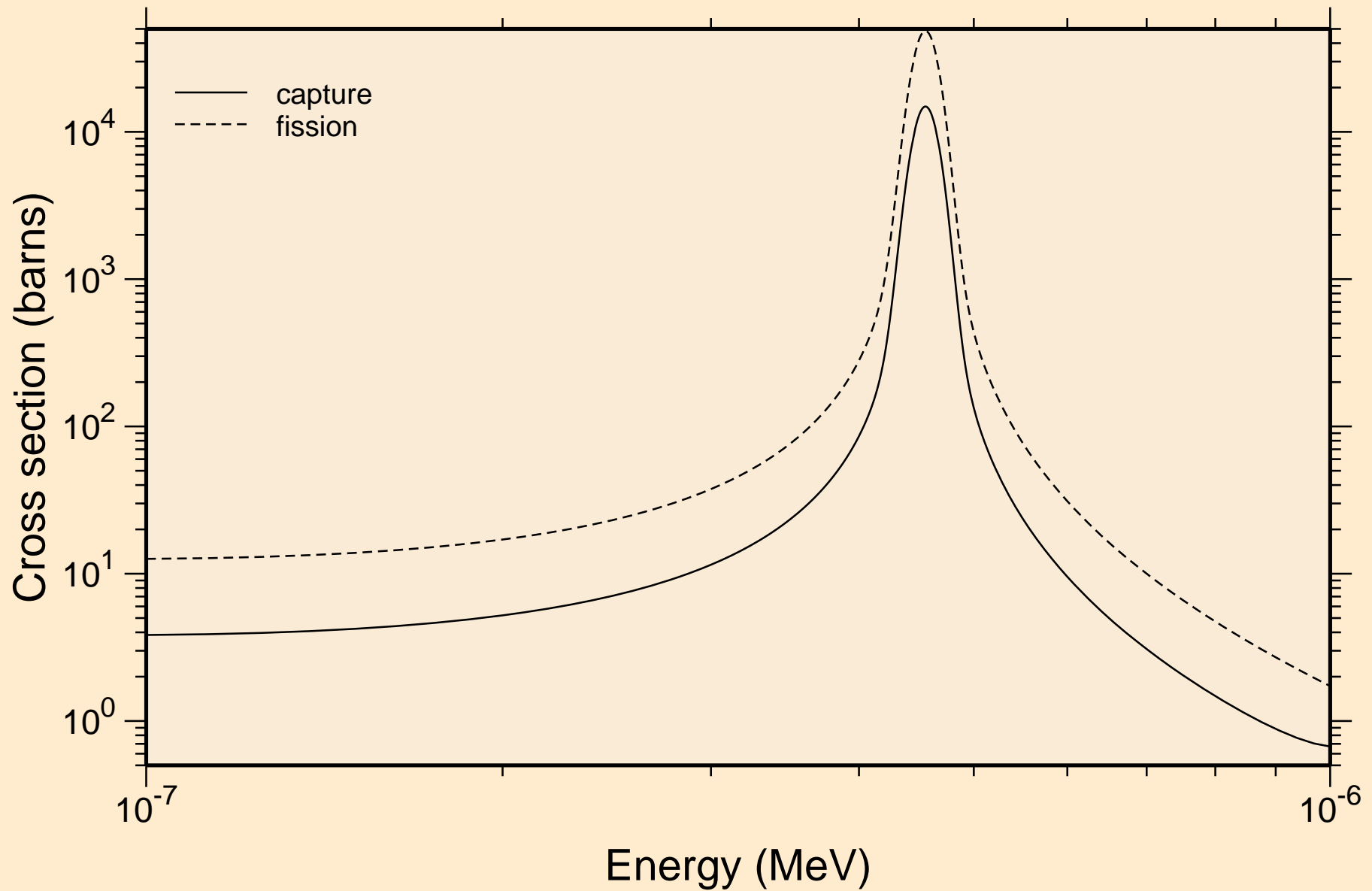
RA231 NRG TENDL-2015, AKONING
resonance total cross section



RA231 NRG TENDL-2015, AKONING
resonance total cross section

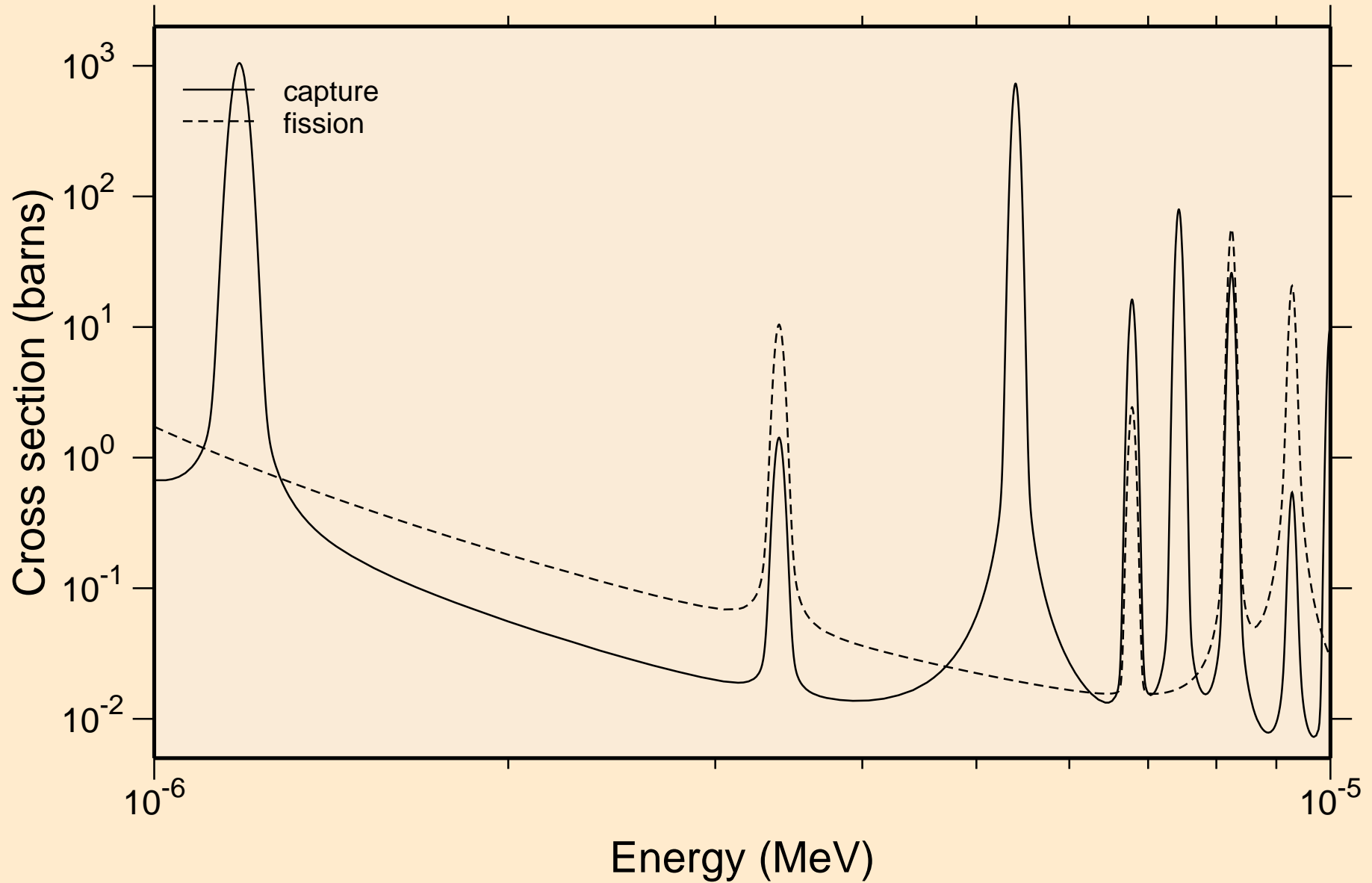


RA231 NRG TENDL-2015, AKONING
resonance absorption cross sections



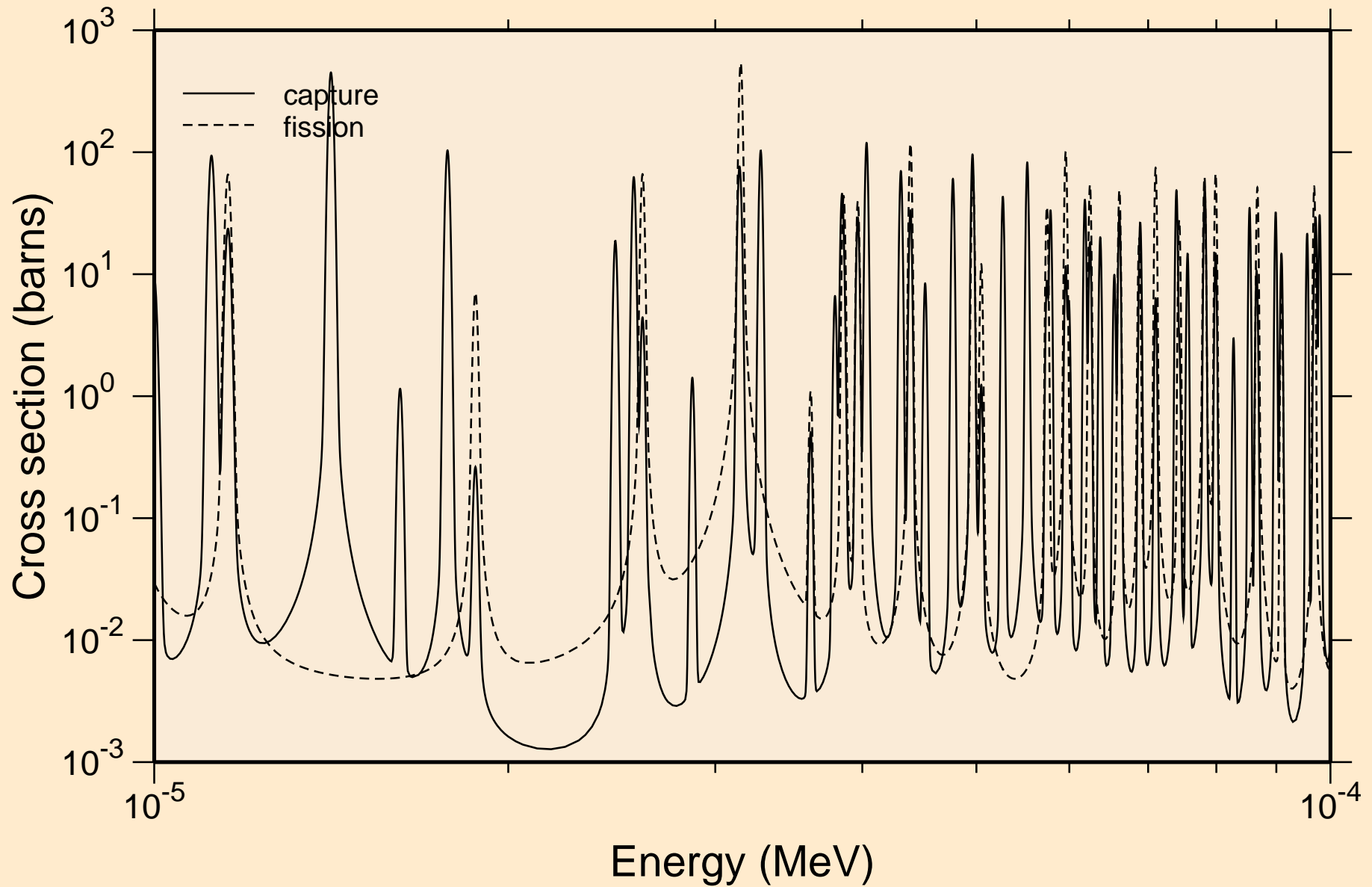
RA231 NRG TENDL-2015, AKONING

resonance absorption cross sections

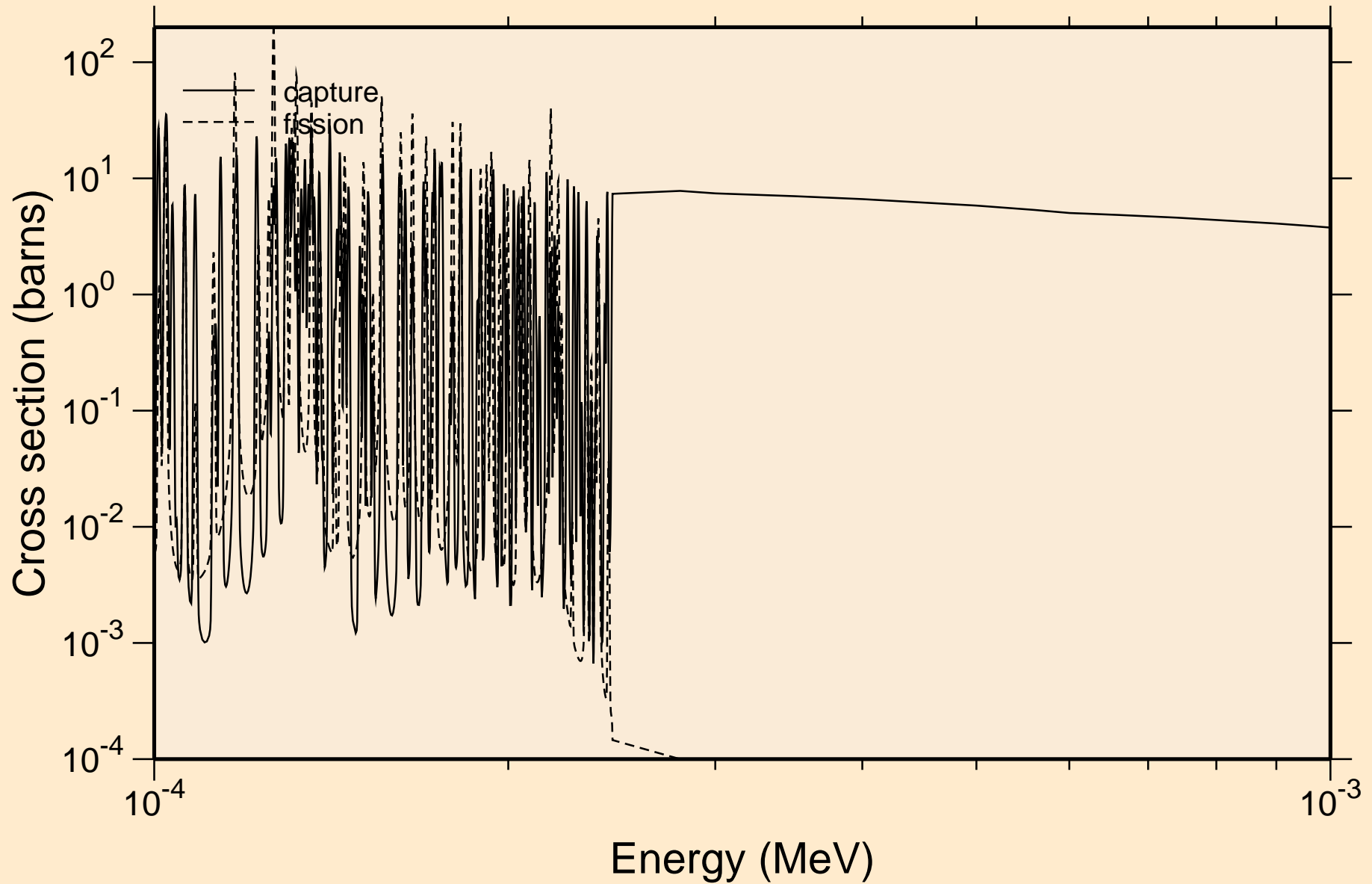


RA231 NRG TENDL-2015, AKONING

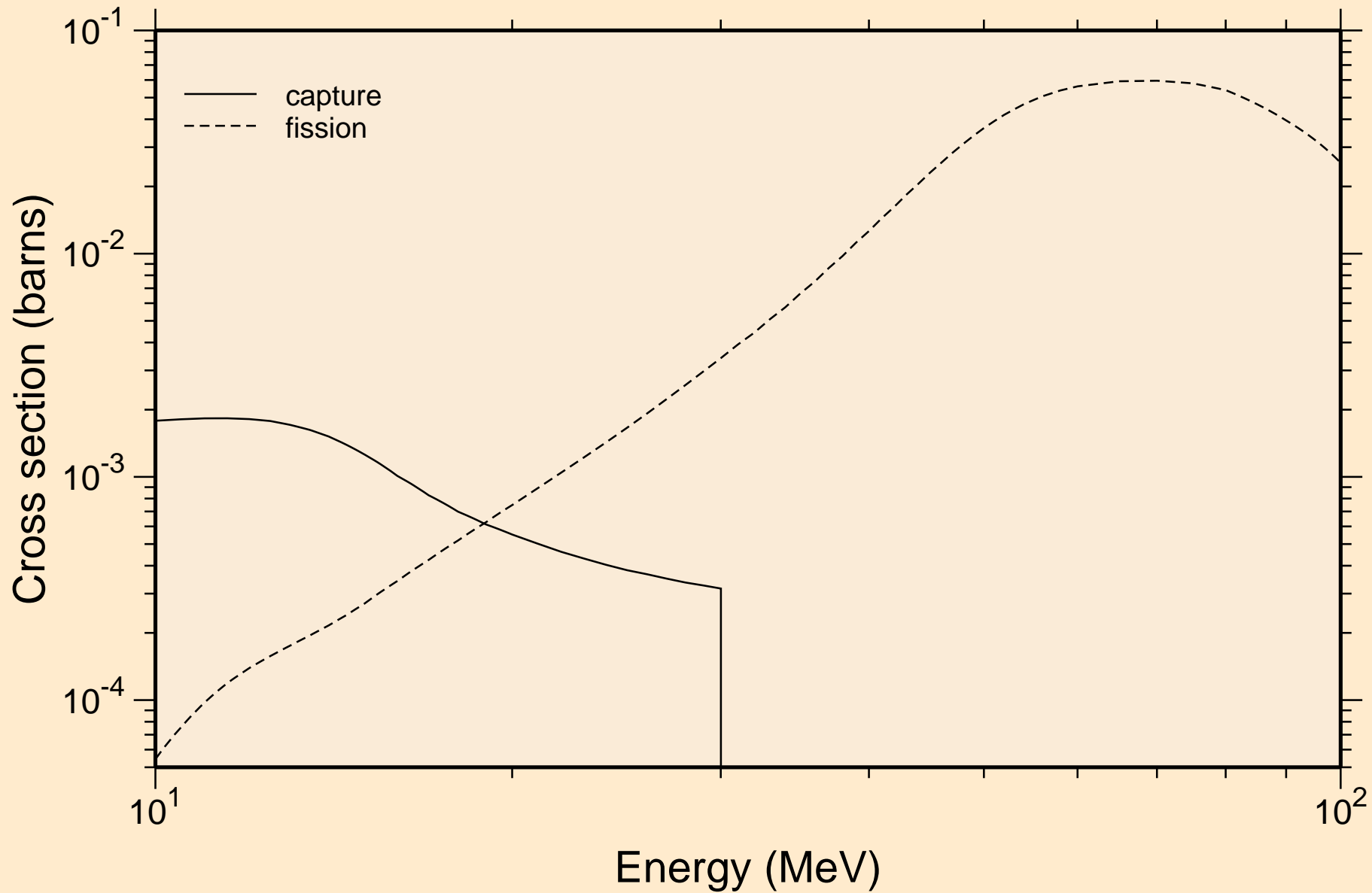
resonance absorption cross sections



RA231 NRG TENDL-2015, AKONING
resonance absorption cross sections

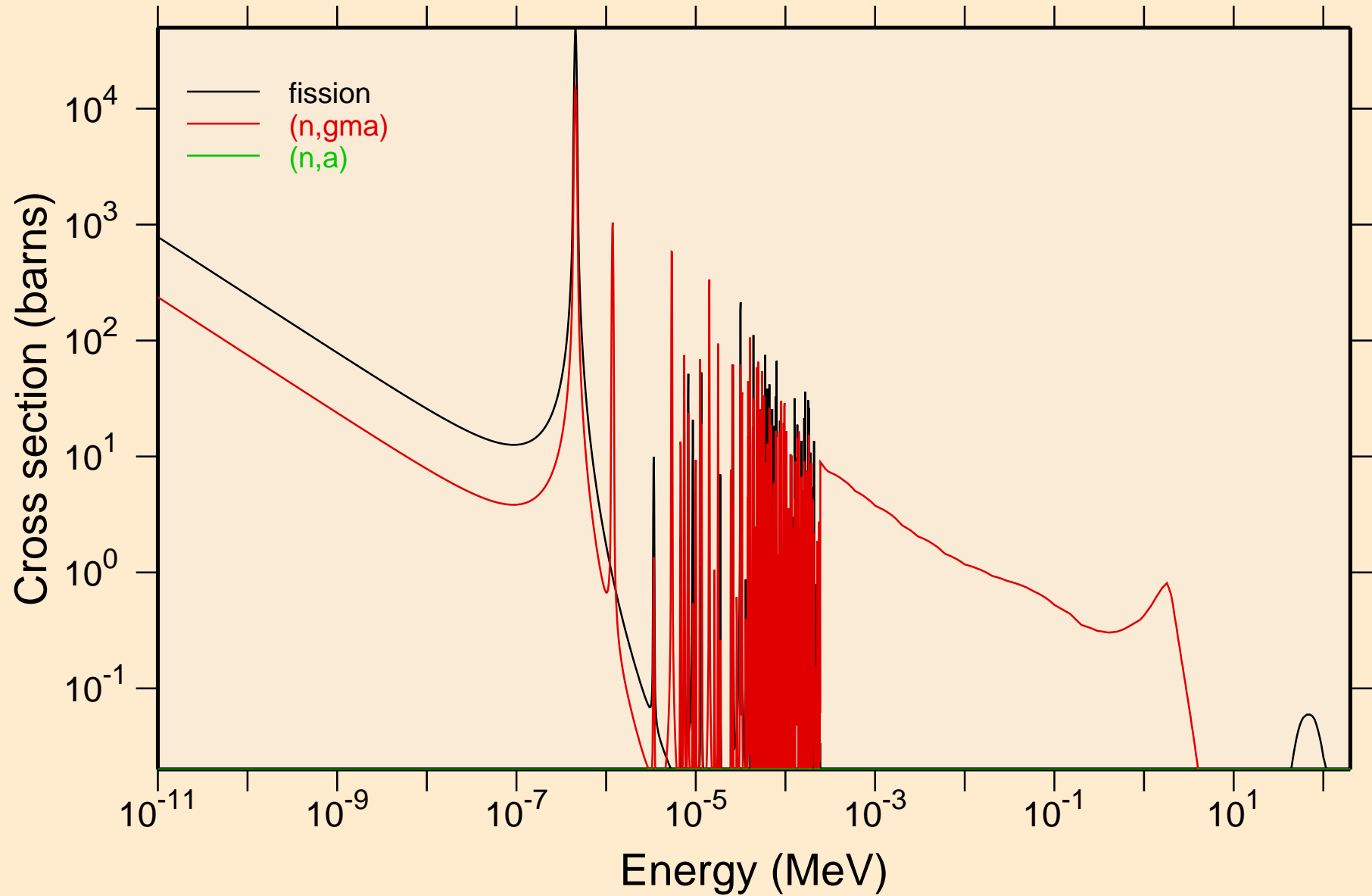


RA231 NRG TENDL-2015, AKONING
resonance absorption cross sections



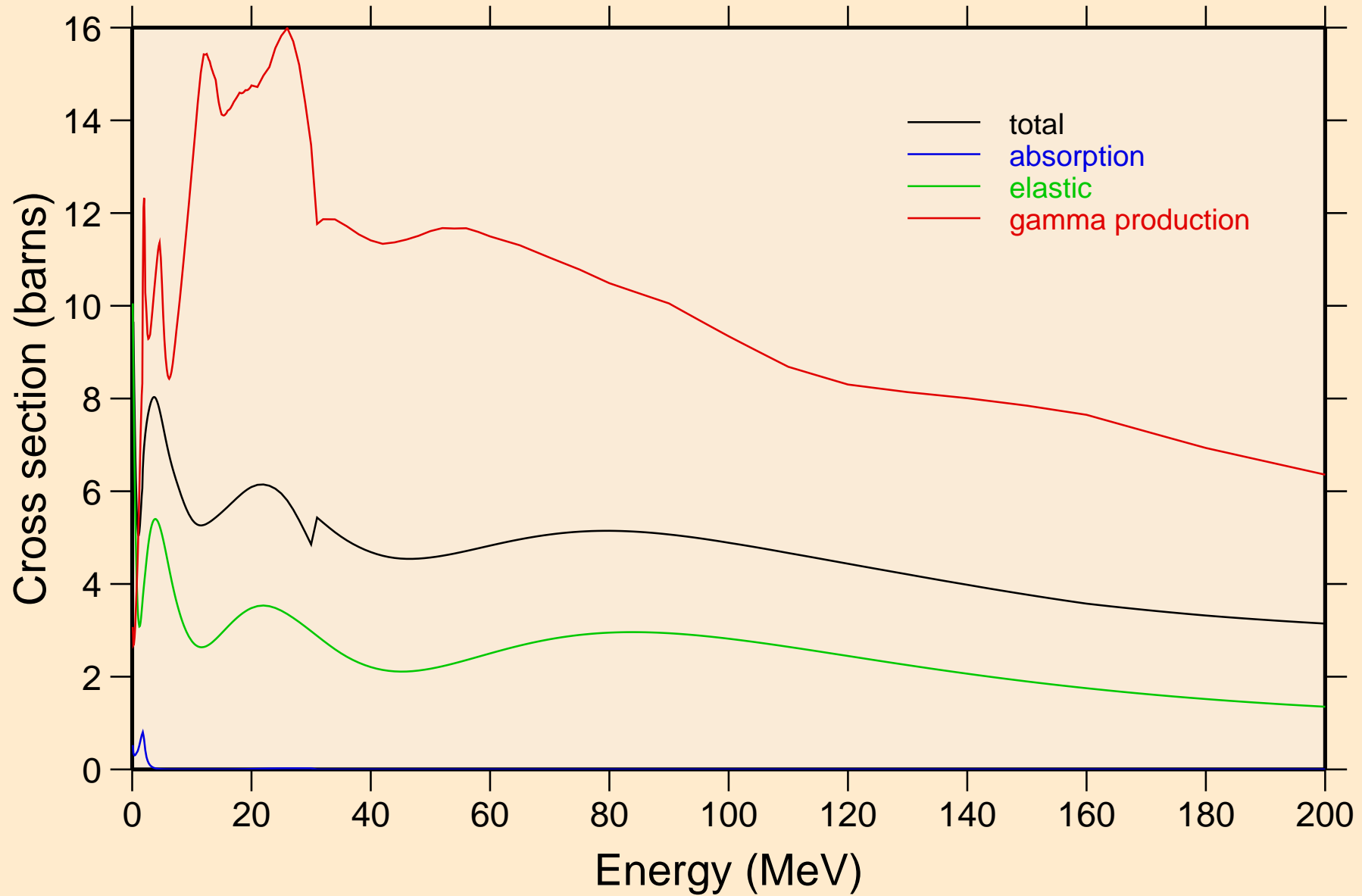
RA231 NRG TENDL-2015, AKONING

Non-threshold reactions



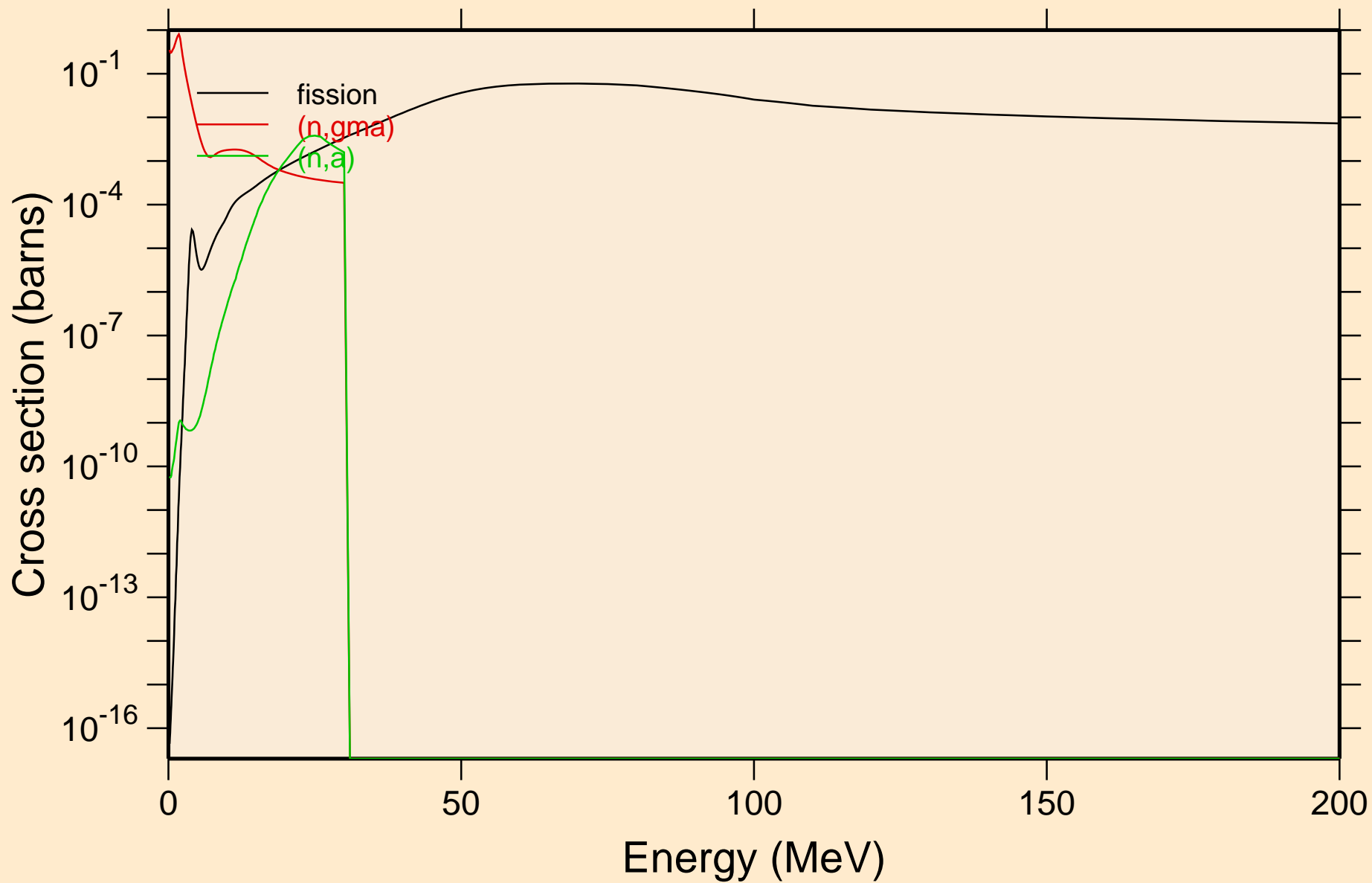
RA231 NRG TENDL-2015, AKONING

Principal cross sections



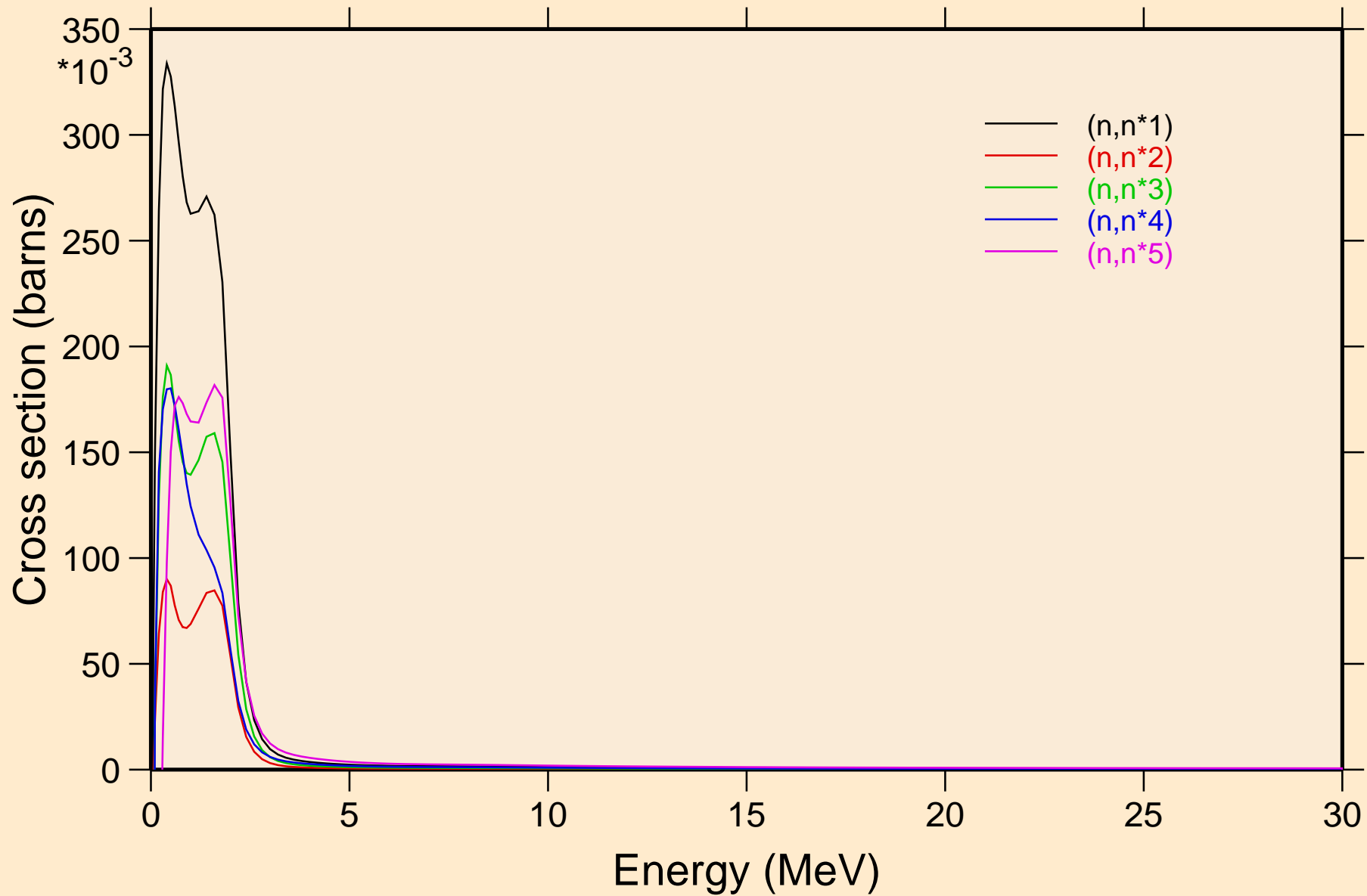
RA231 NRG TENDL-2015, AKONING

Non-threshold reactions



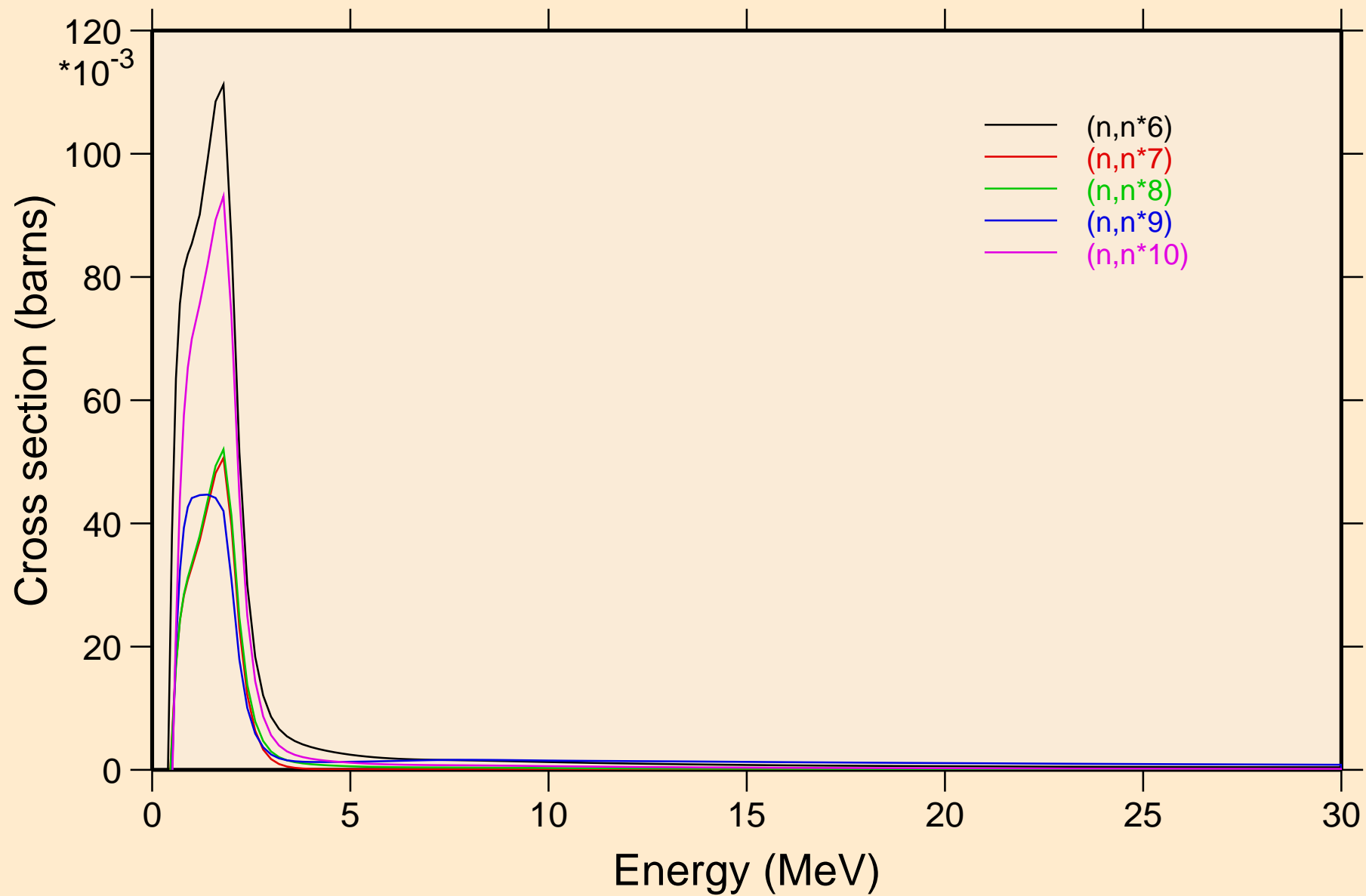
RA231 NRG TENDL-2015, AKONING

Inelastic levels



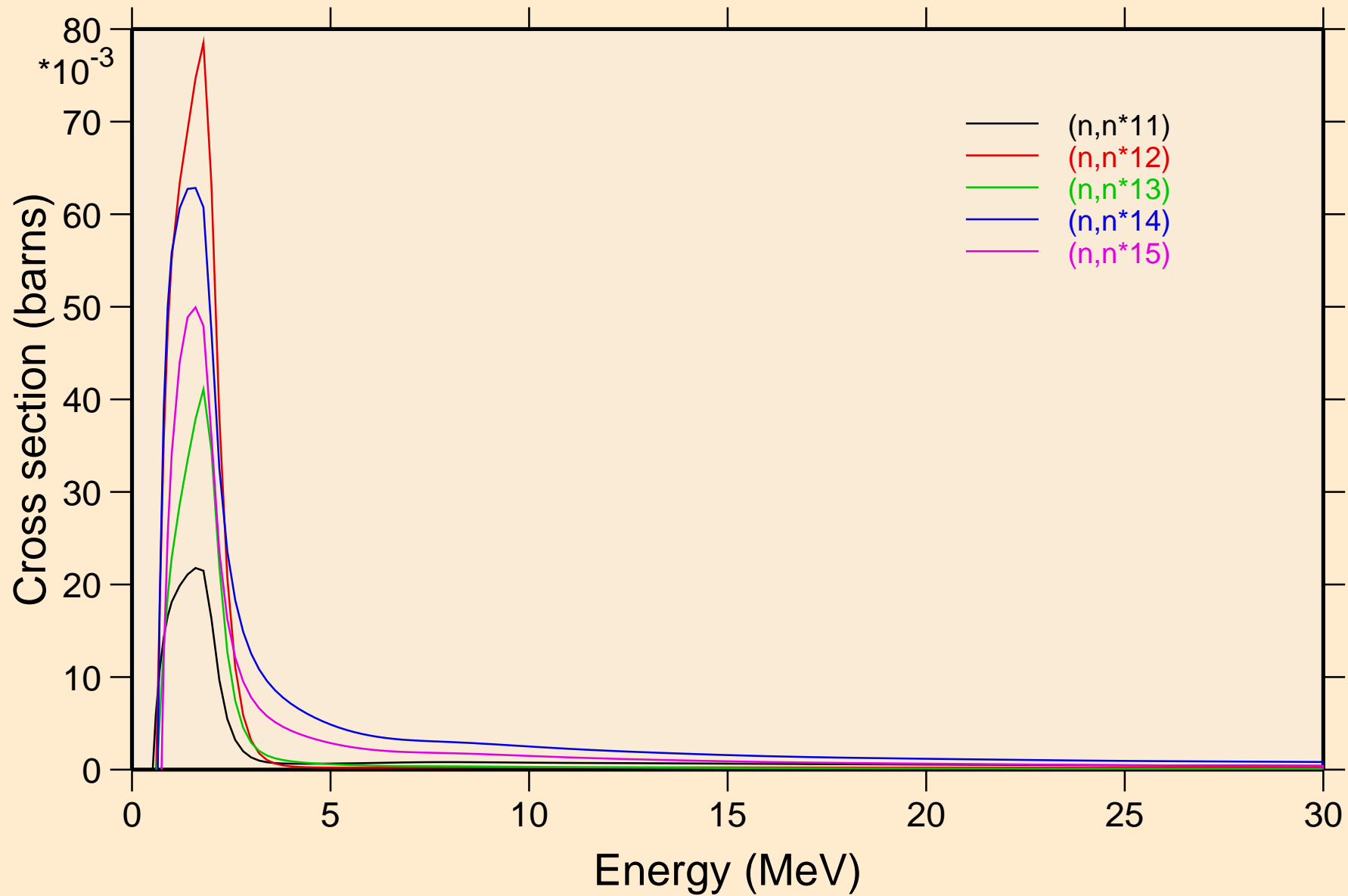
RA231 NRG TENDL-2015, AKONING

Inelastic levels



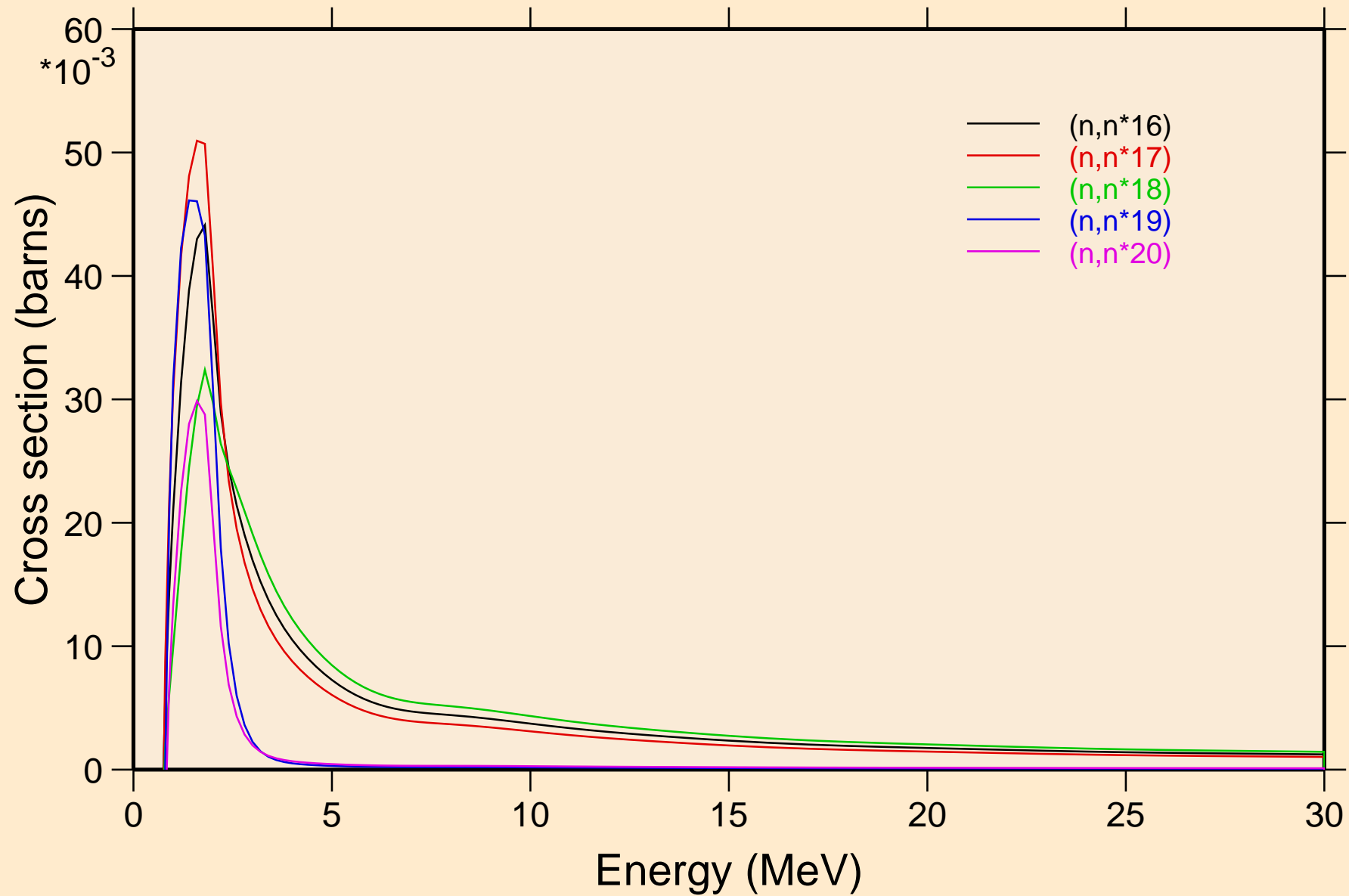
RA231 NRG TENDL-2015, AKONING

Inelastic levels



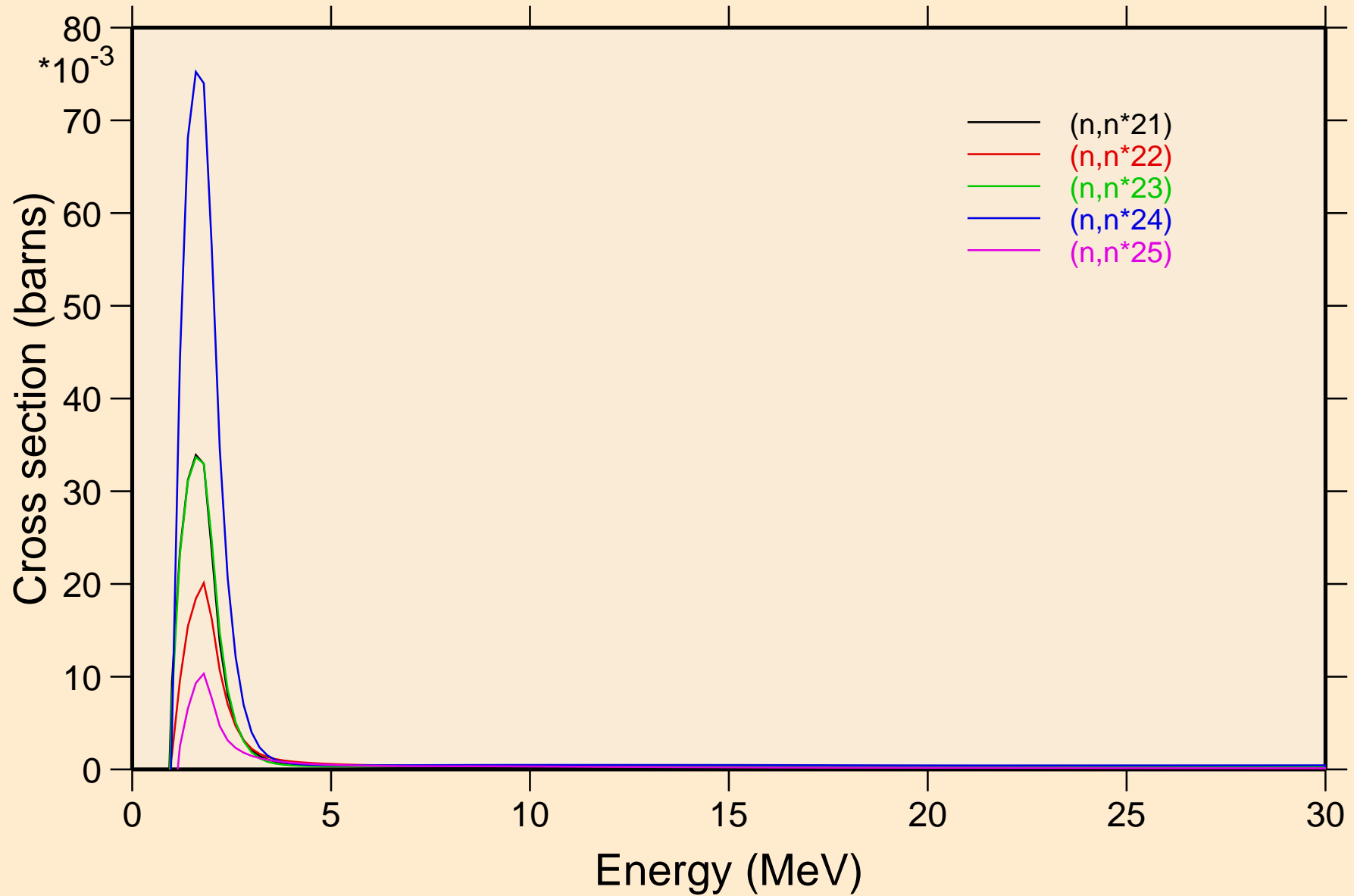
RA231 NRG TENDL-2015, AKONING

Inelastic levels



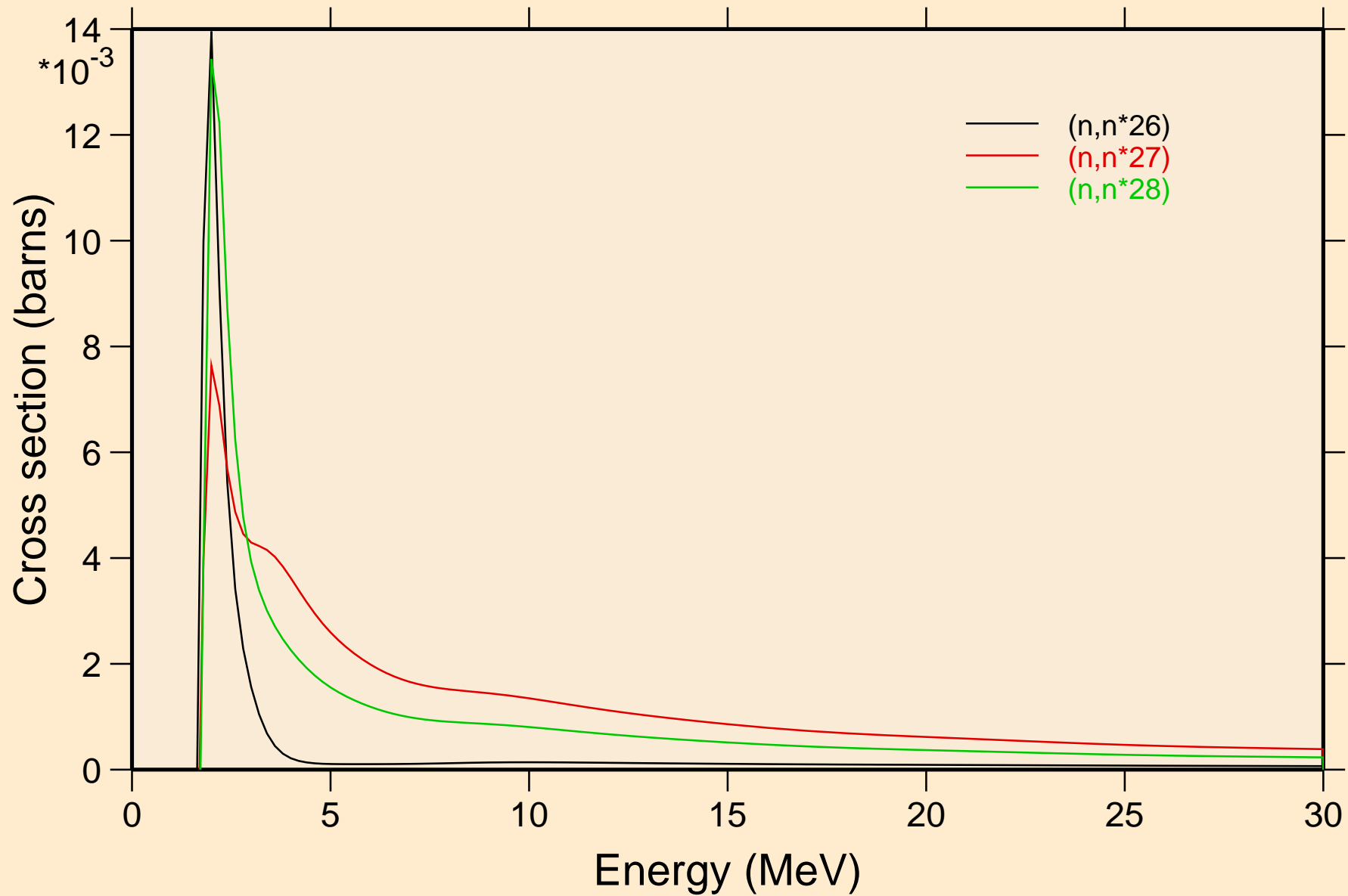
RA231 NRG TENDL-2015, AKONING

Inelastic levels



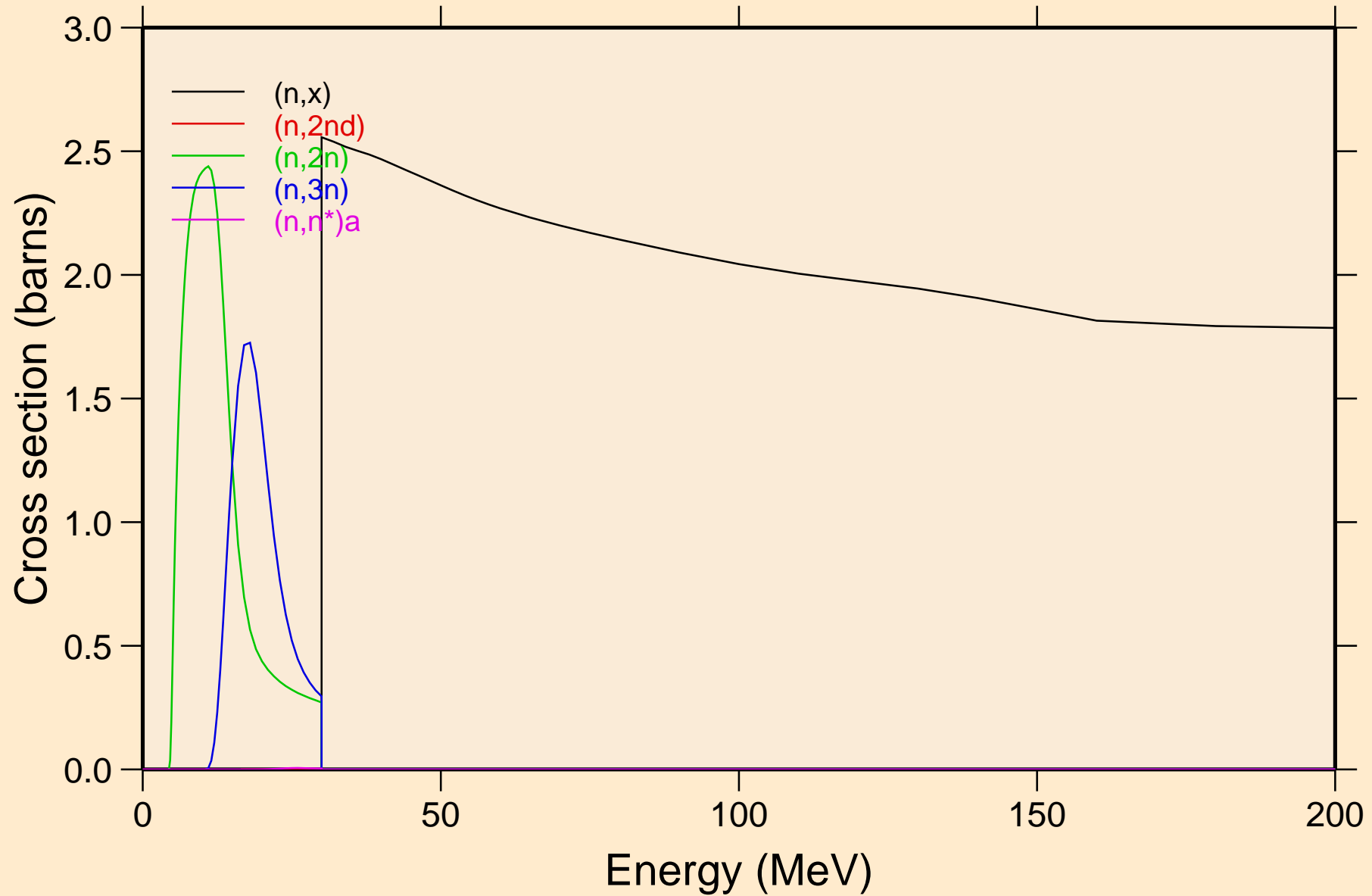
RA231 NRG TENDL-2015, AKONING

Inelastic levels



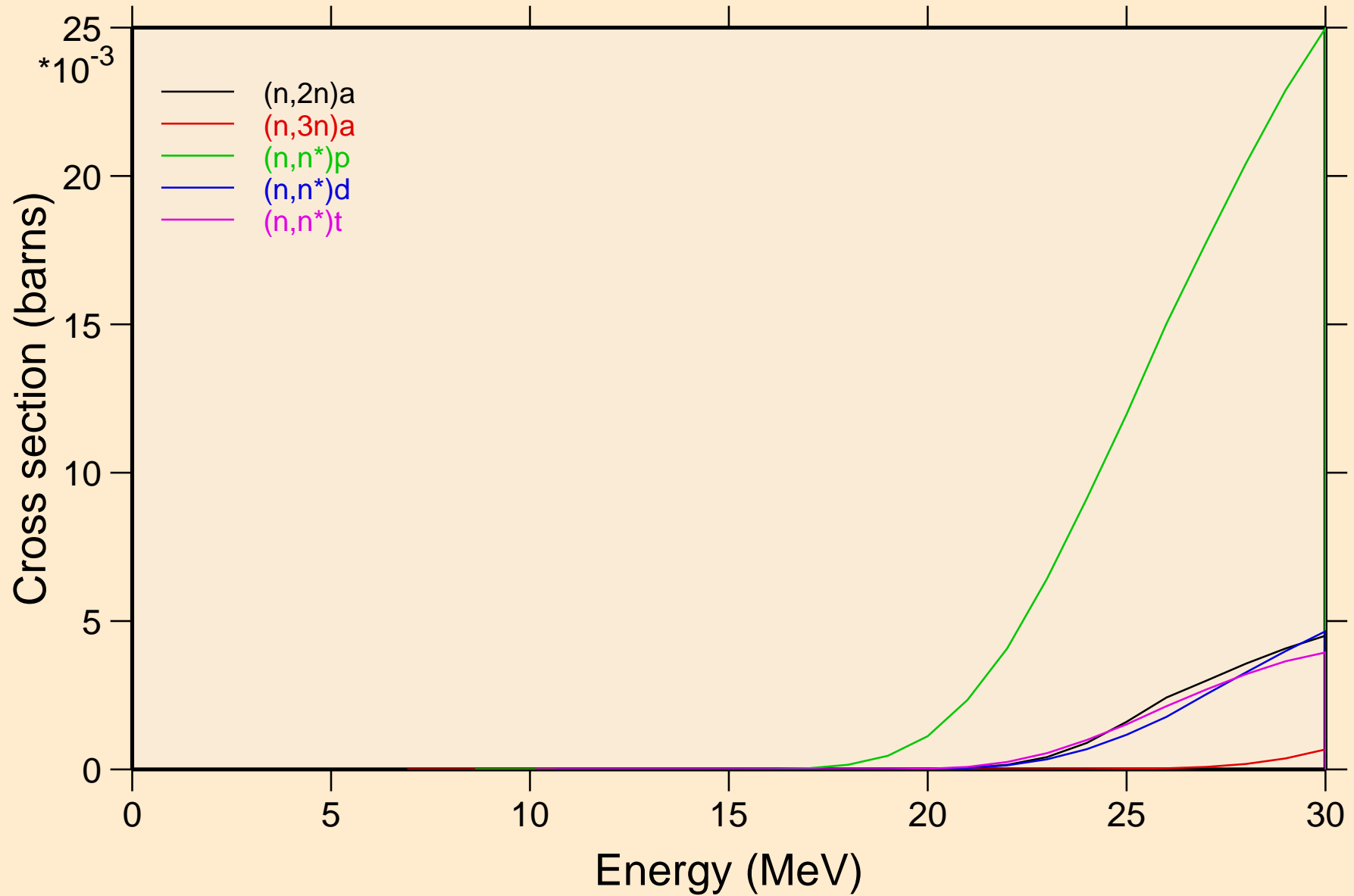
RA231 NRG TENDL-2015, AKONING

Threshold reactions



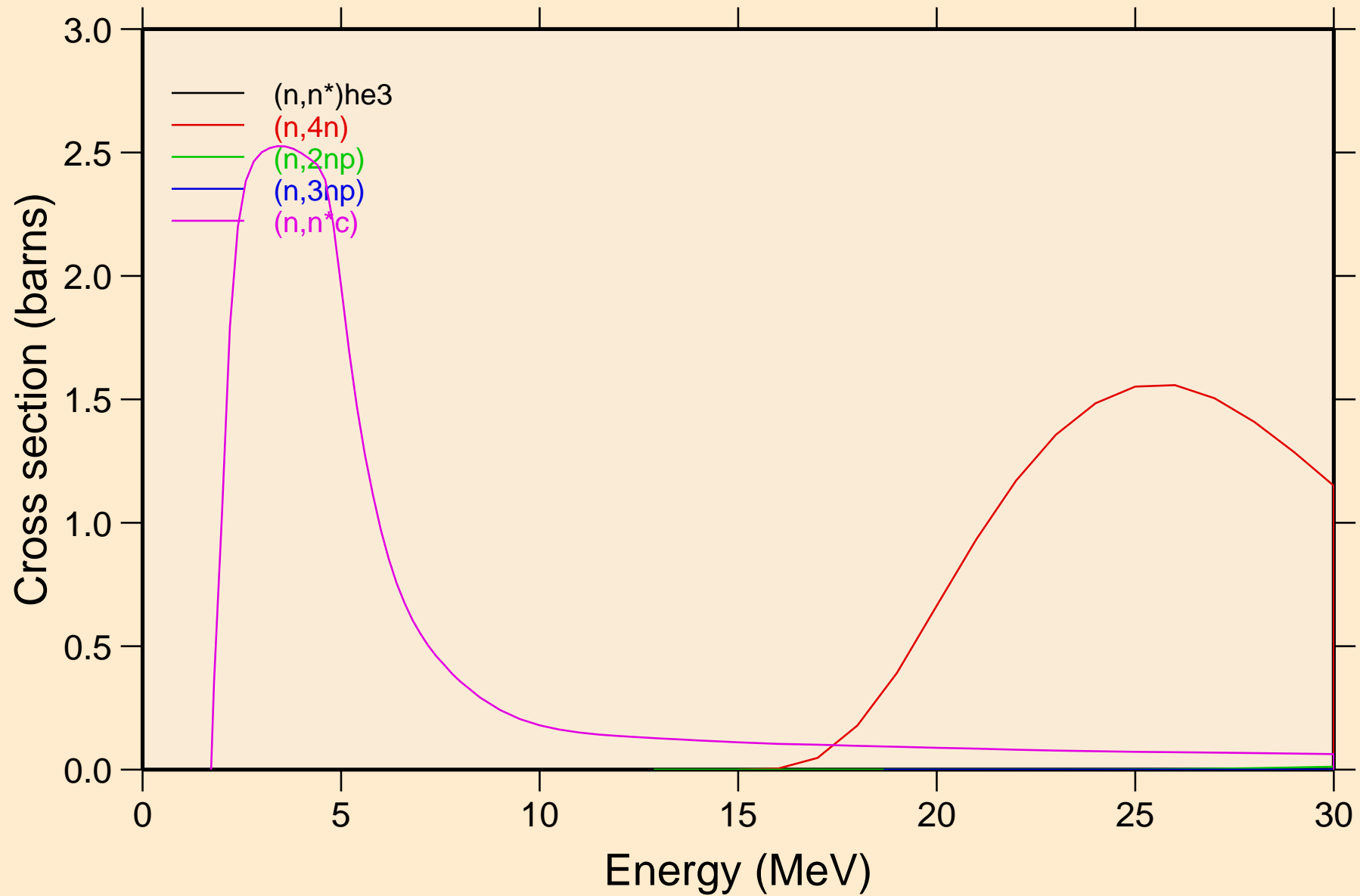
RA231 NRG TENDL-2015, AKONING

Threshold reactions



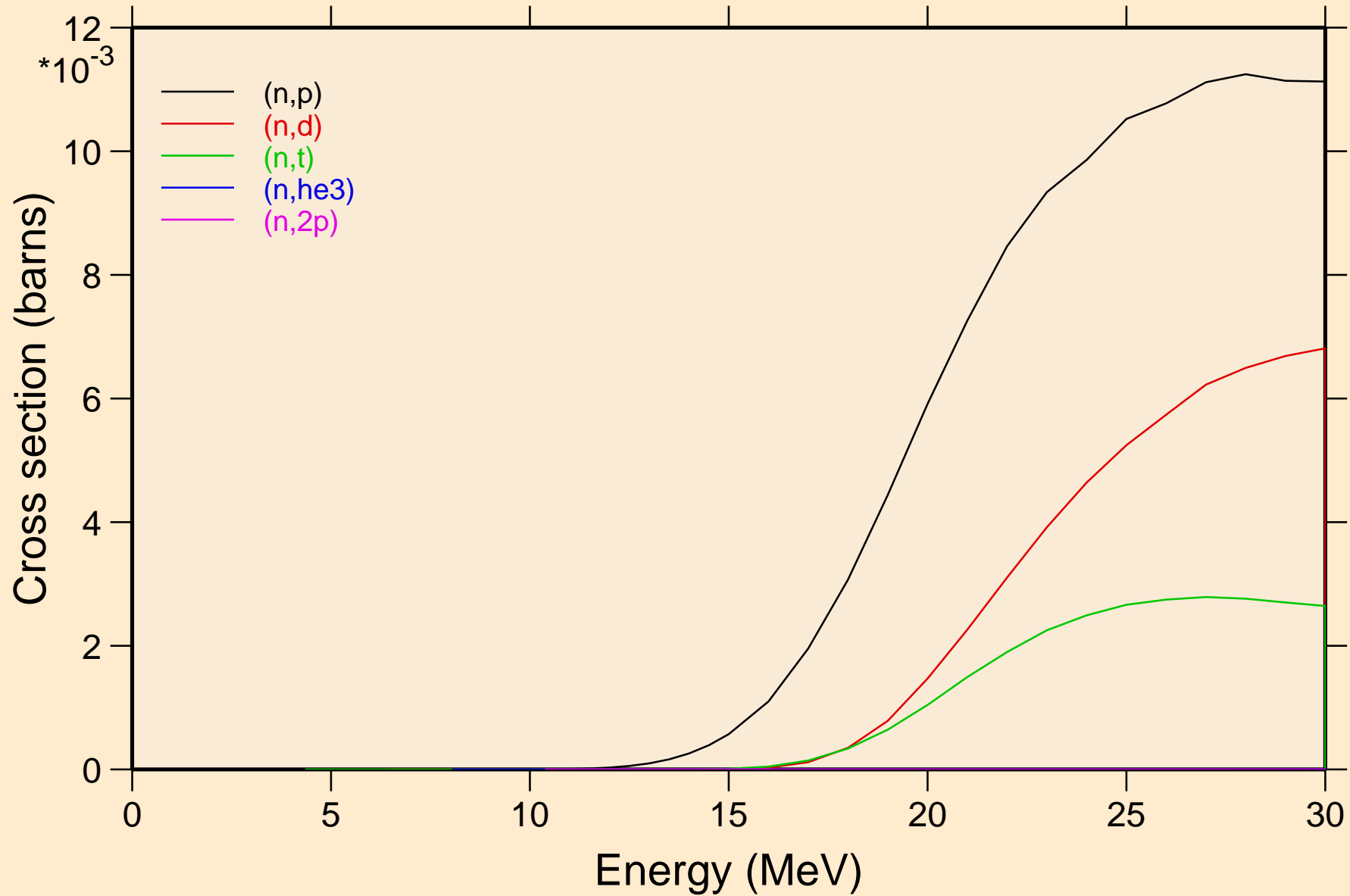
RA231 NRG TENDL-2015, AKONING

Threshold reactions

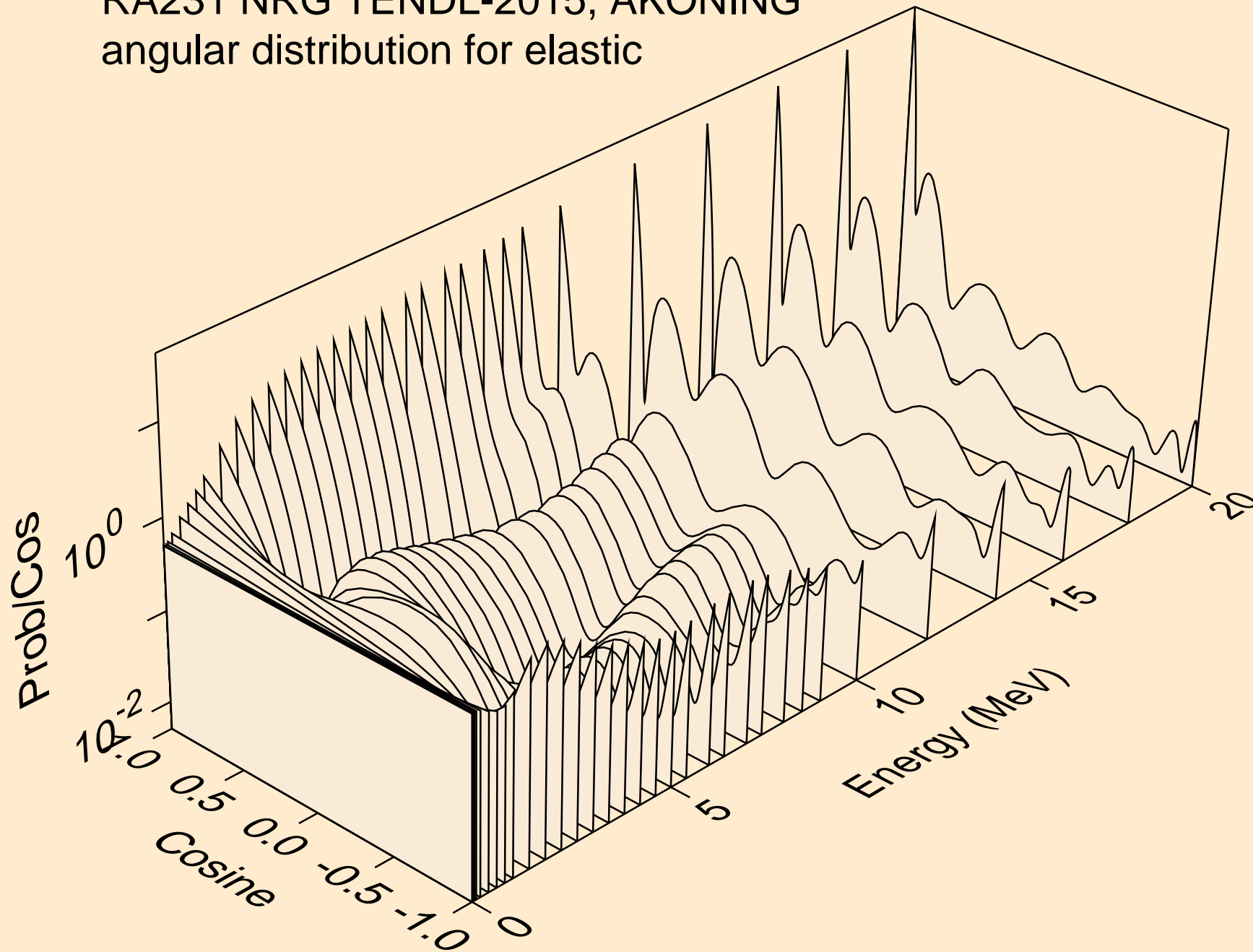


RA231 NRG TENDL-2015, AKONING

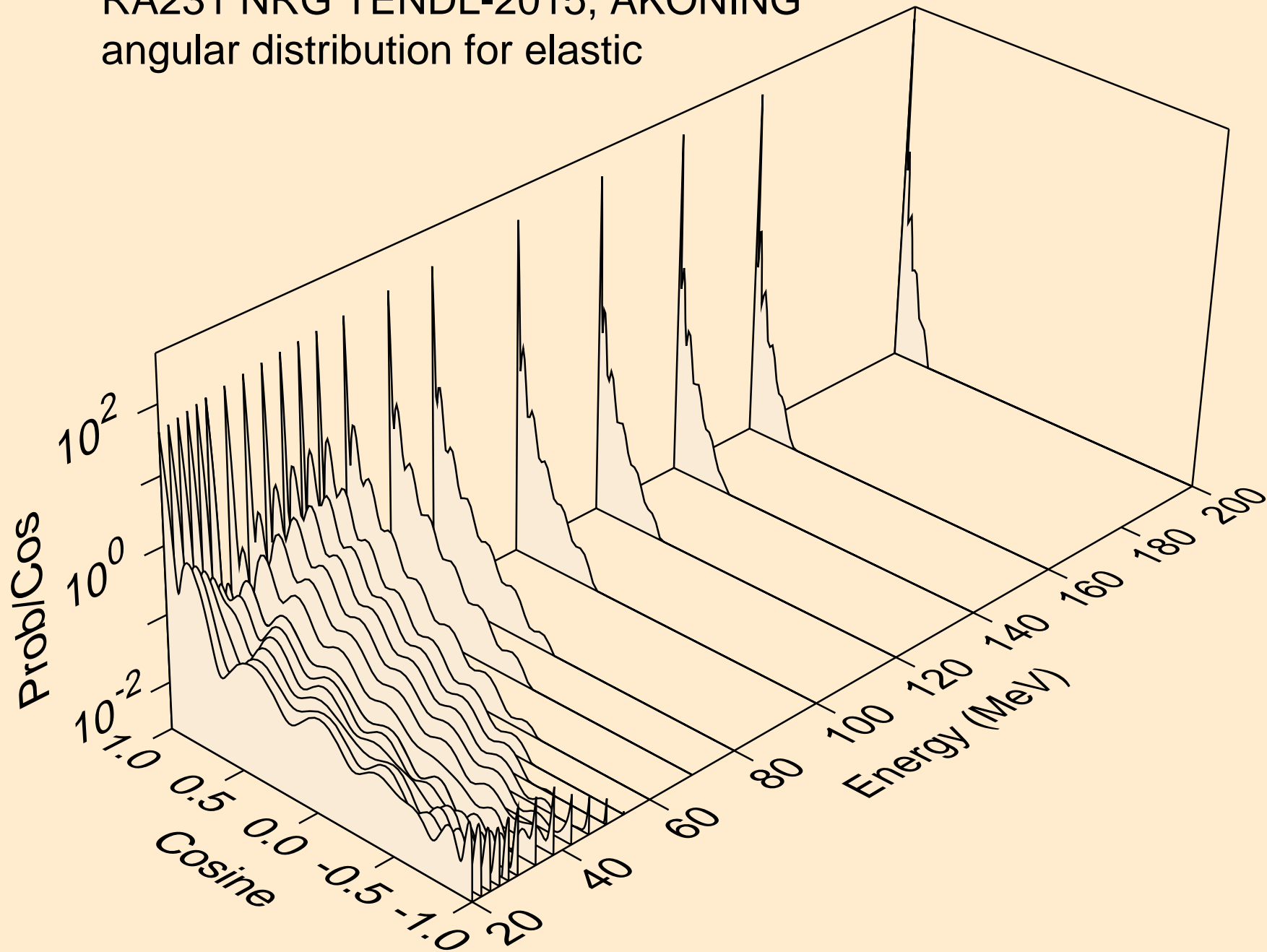
Threshold reactions



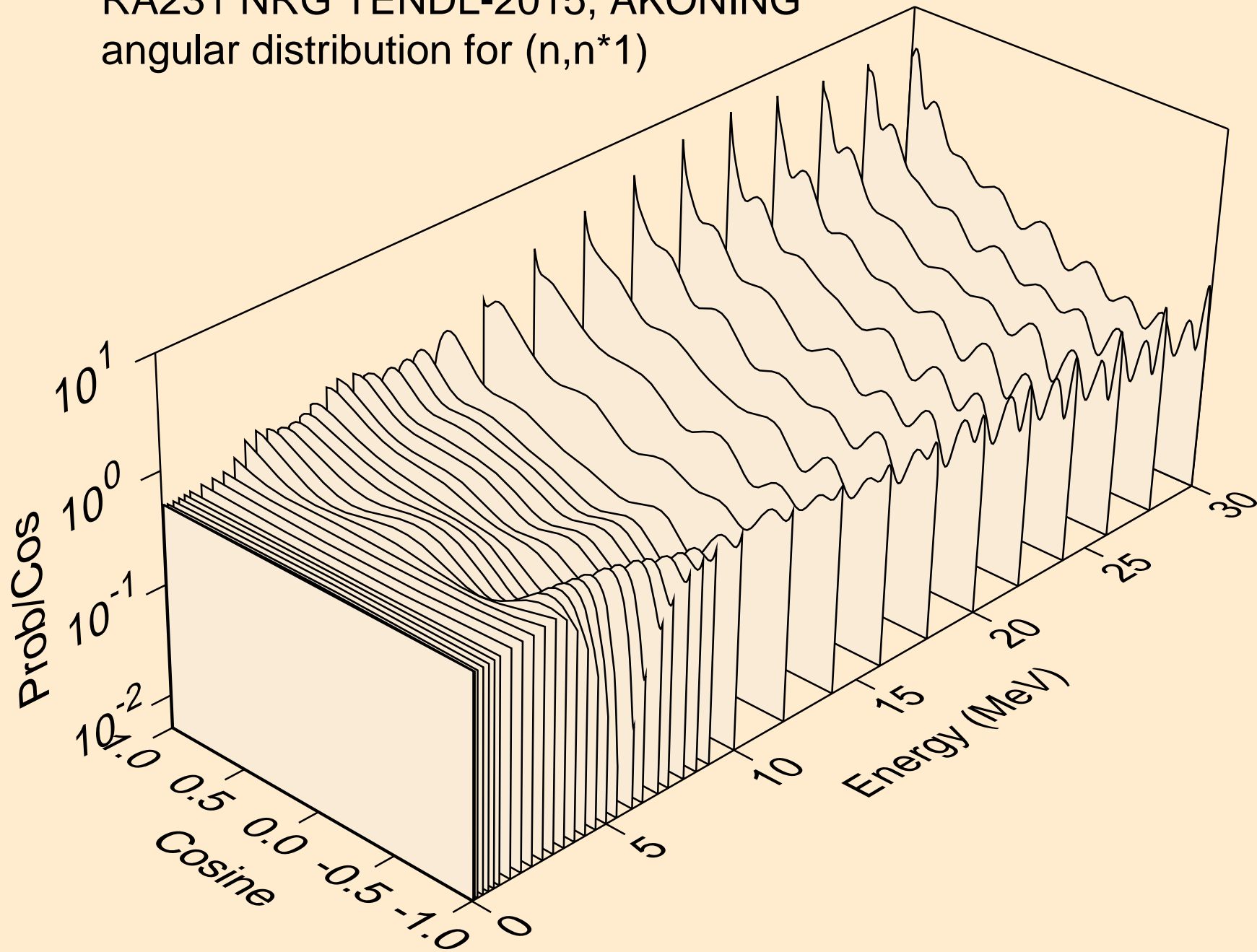
RA231 NRG TENDL-2015, AKONING
angular distribution for elastic



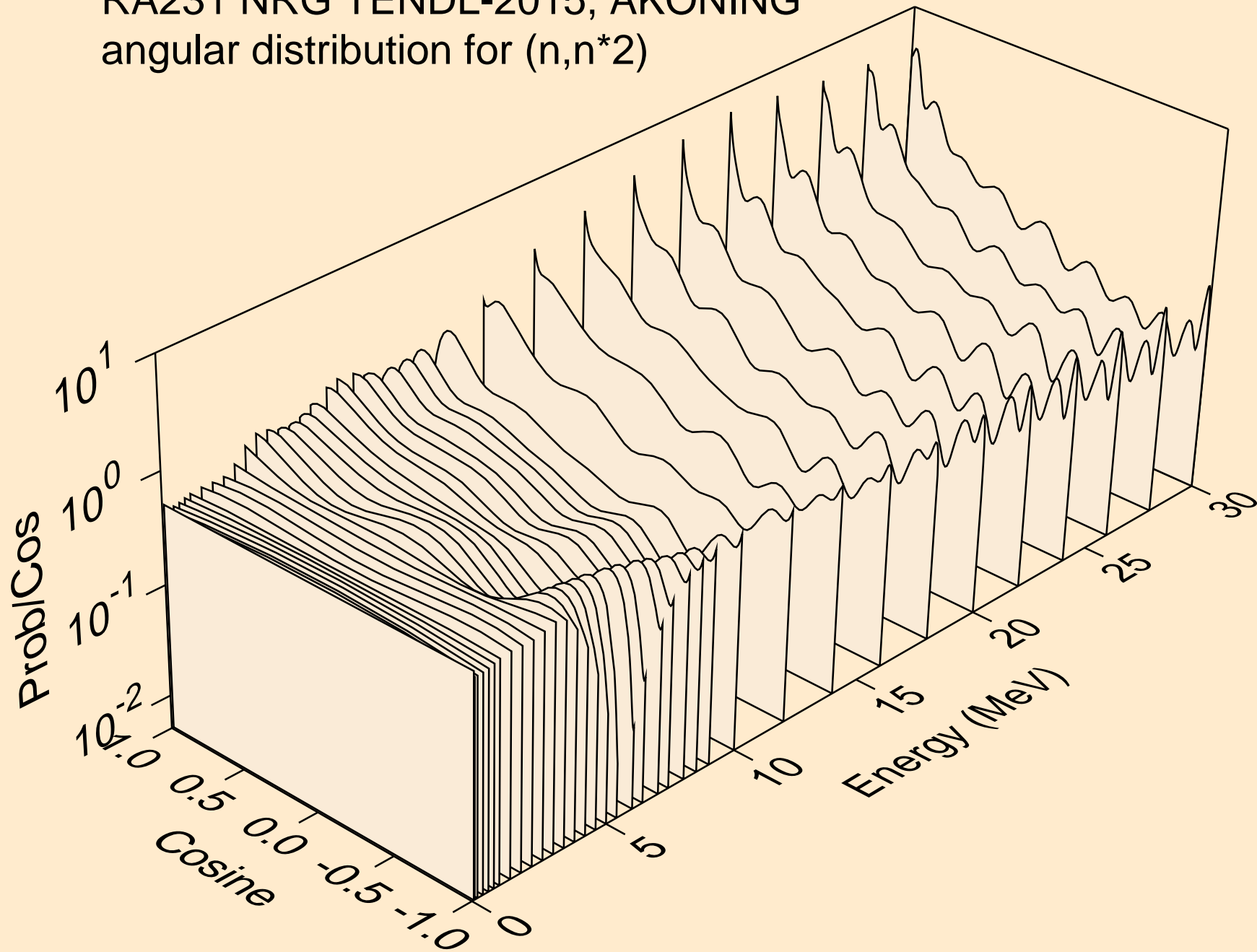
RA231 NRG TENDL-2015, AKONING
angular distribution for elastic



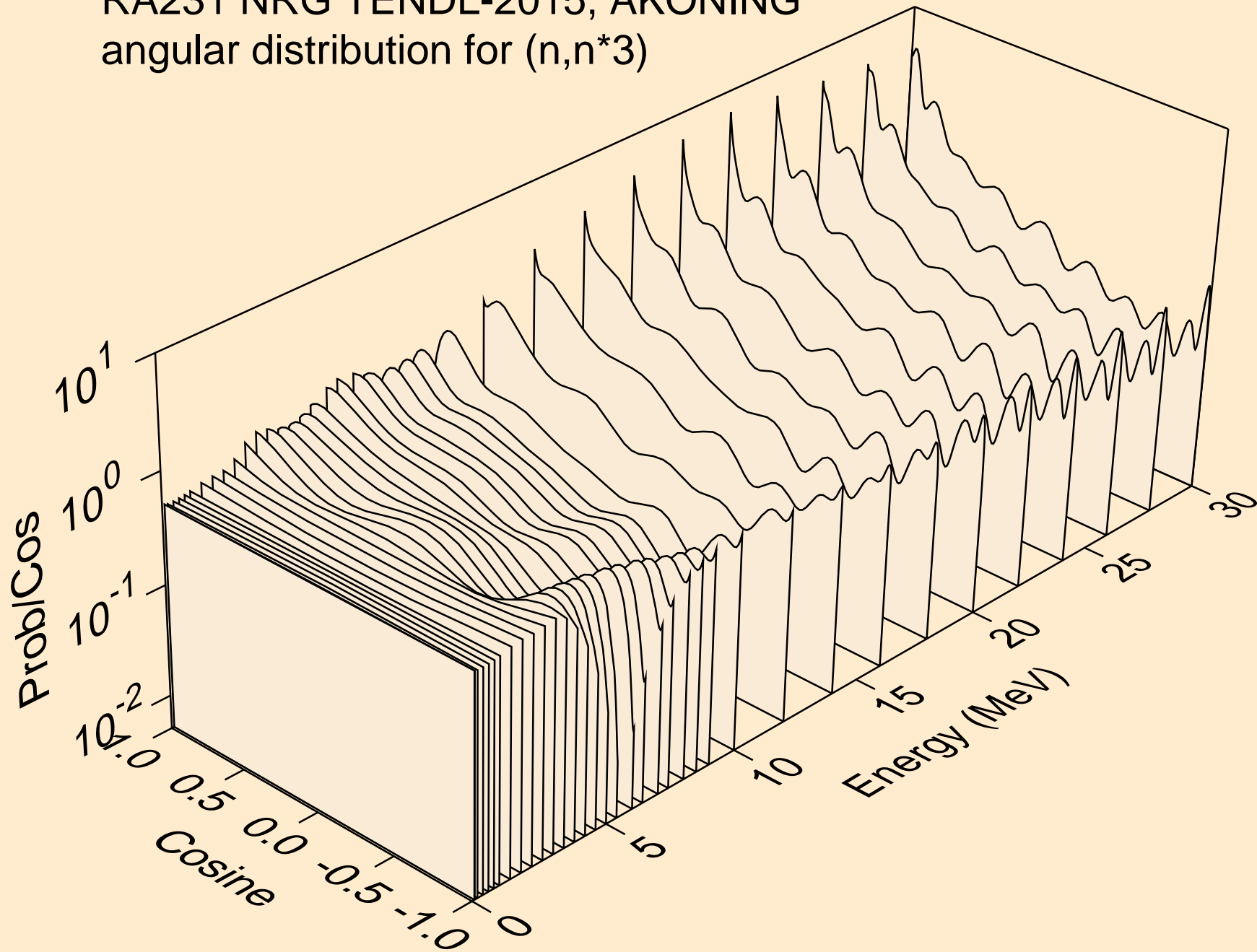
RA231 NRG TENDL-2015, AKONING
angular distribution for (n,n*1)



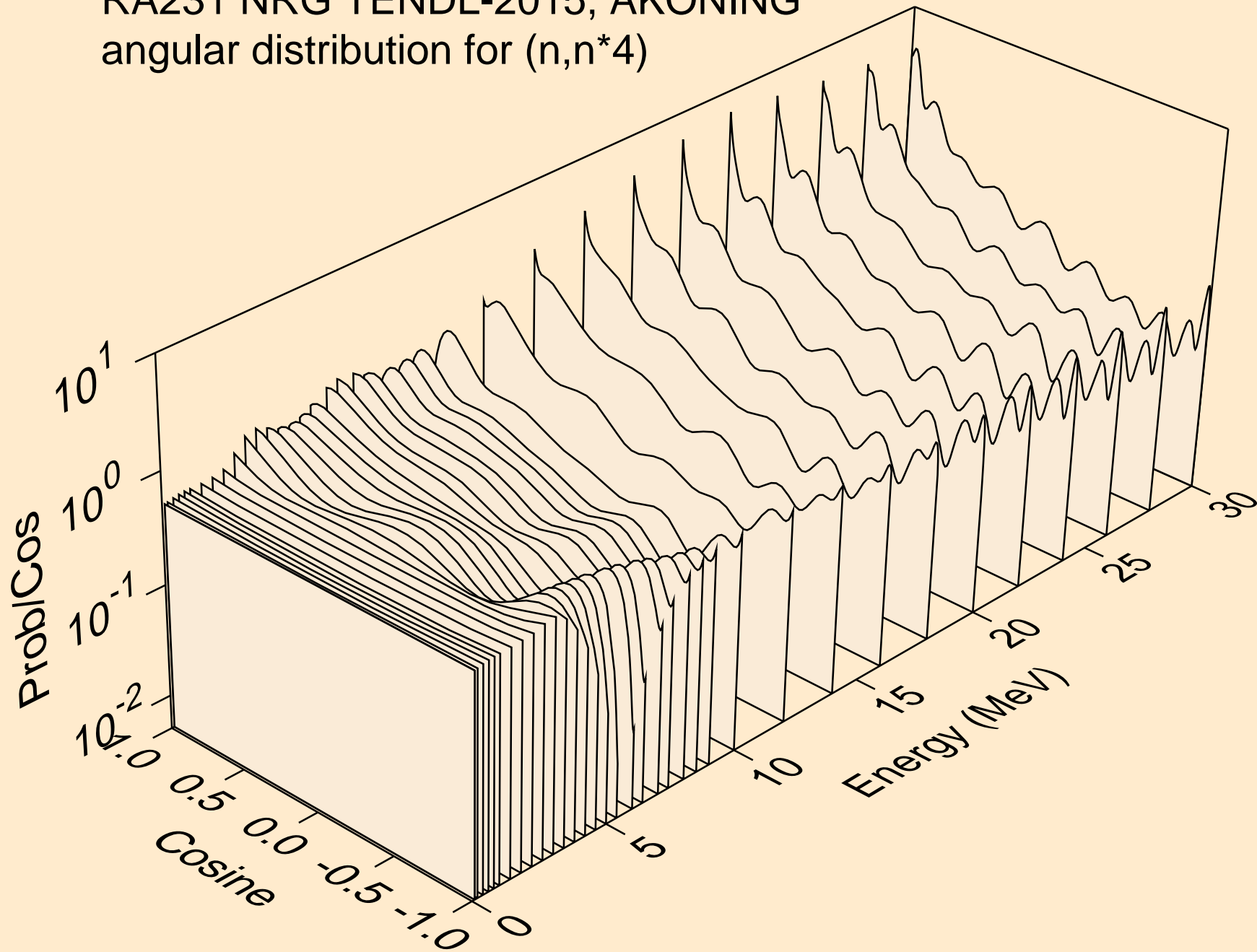
RA231 NRG TENDL-2015, AKONING
angular distribution for (n,n*2)



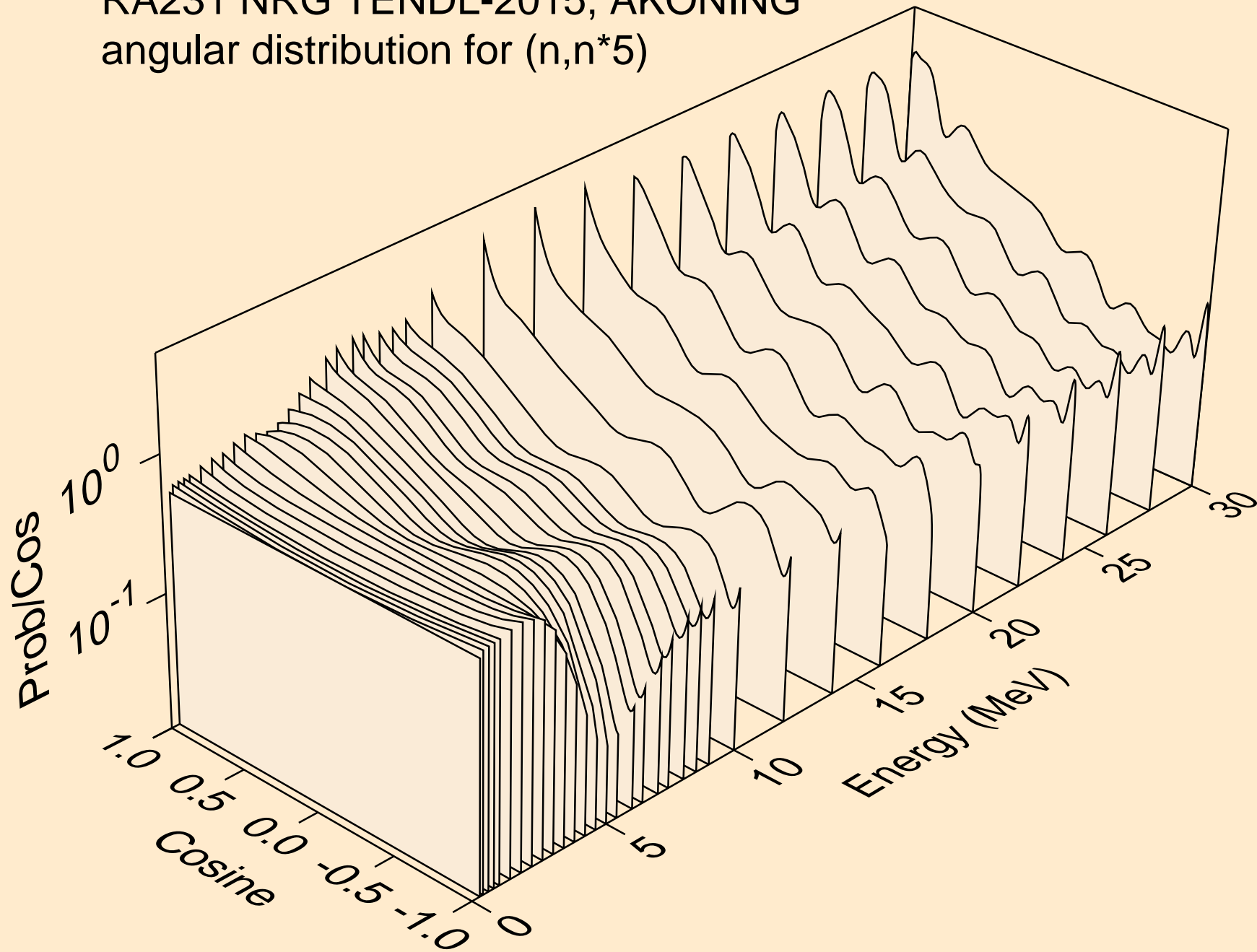
RA231 NRG TENDL-2015, AKONING
angular distribution for (n,n*3)



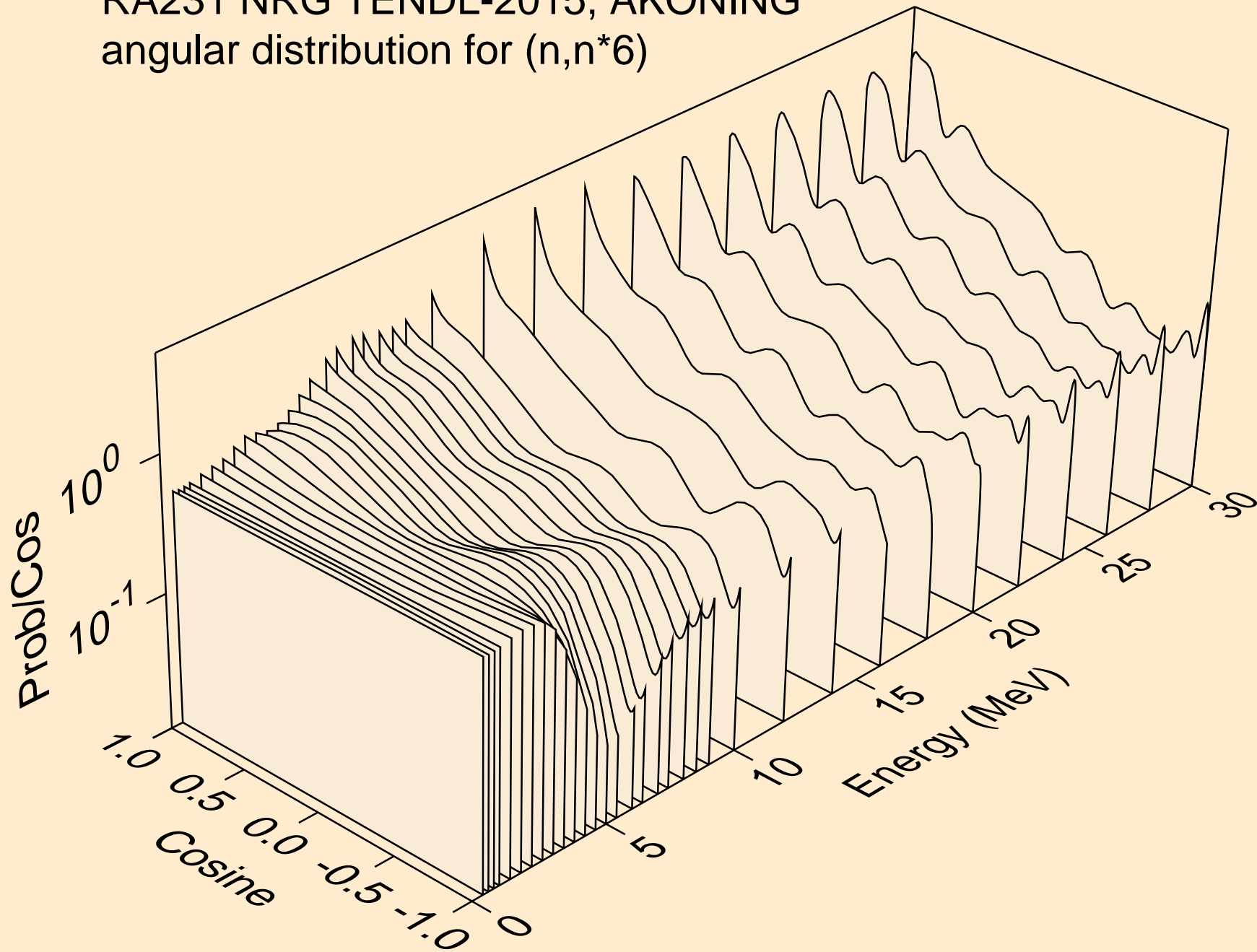
RA231 NRG TENDL-2015, AKONING
angular distribution for (n,n*4)



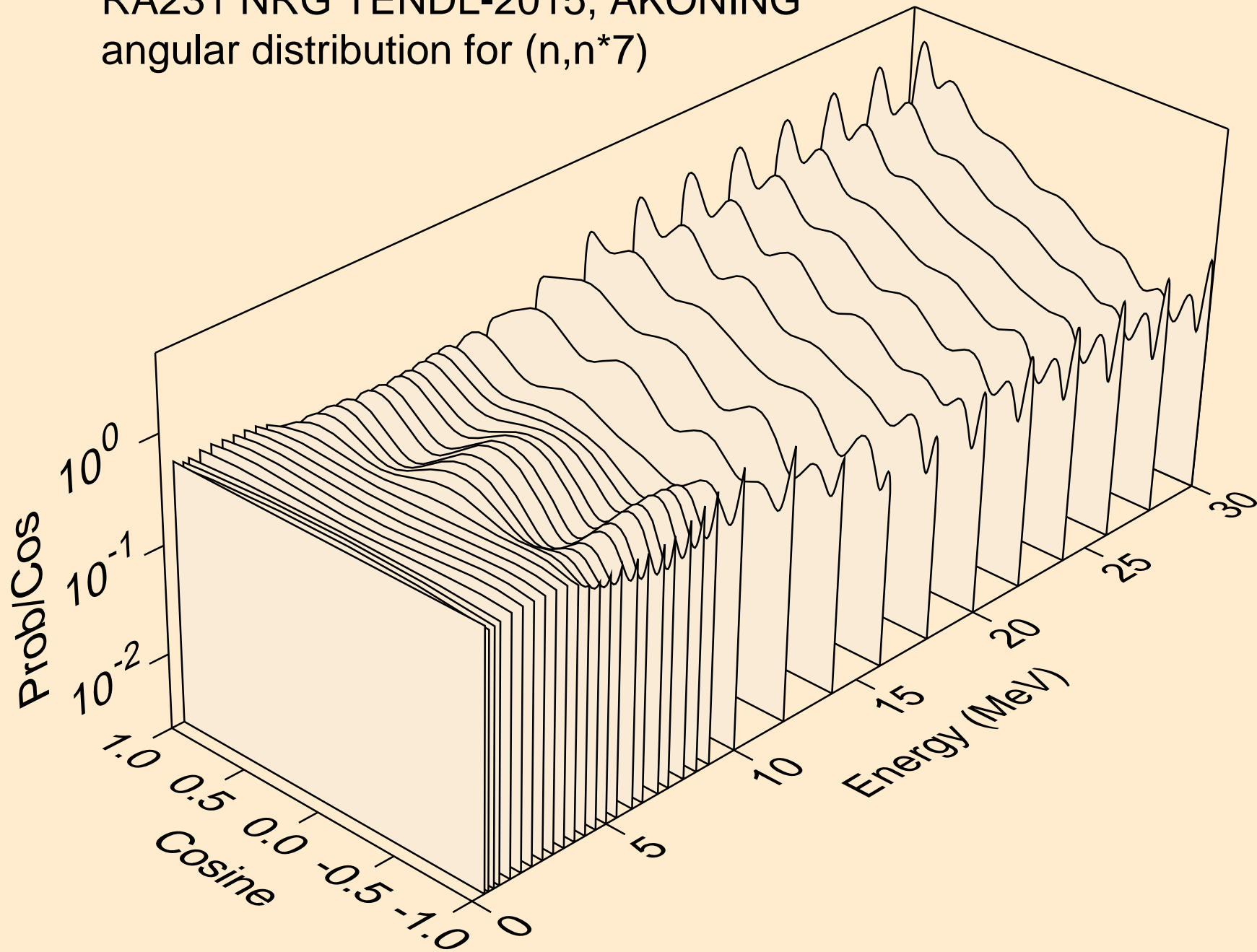
RA231 NRG TENDL-2015, AKONING
angular distribution for (n,n*5)



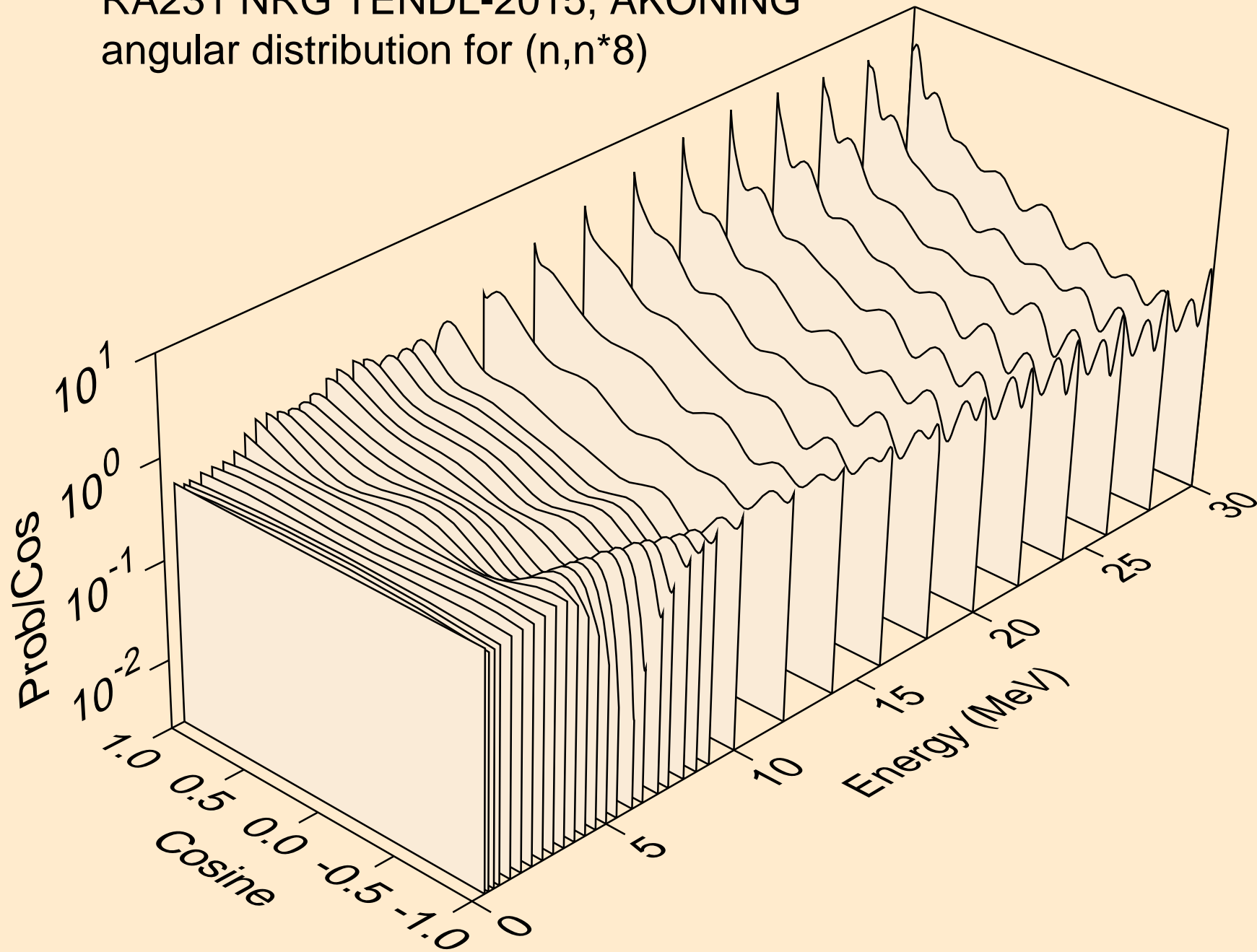
RA231 NRG TENDL-2015, AKONING
angular distribution for (n,n*6)



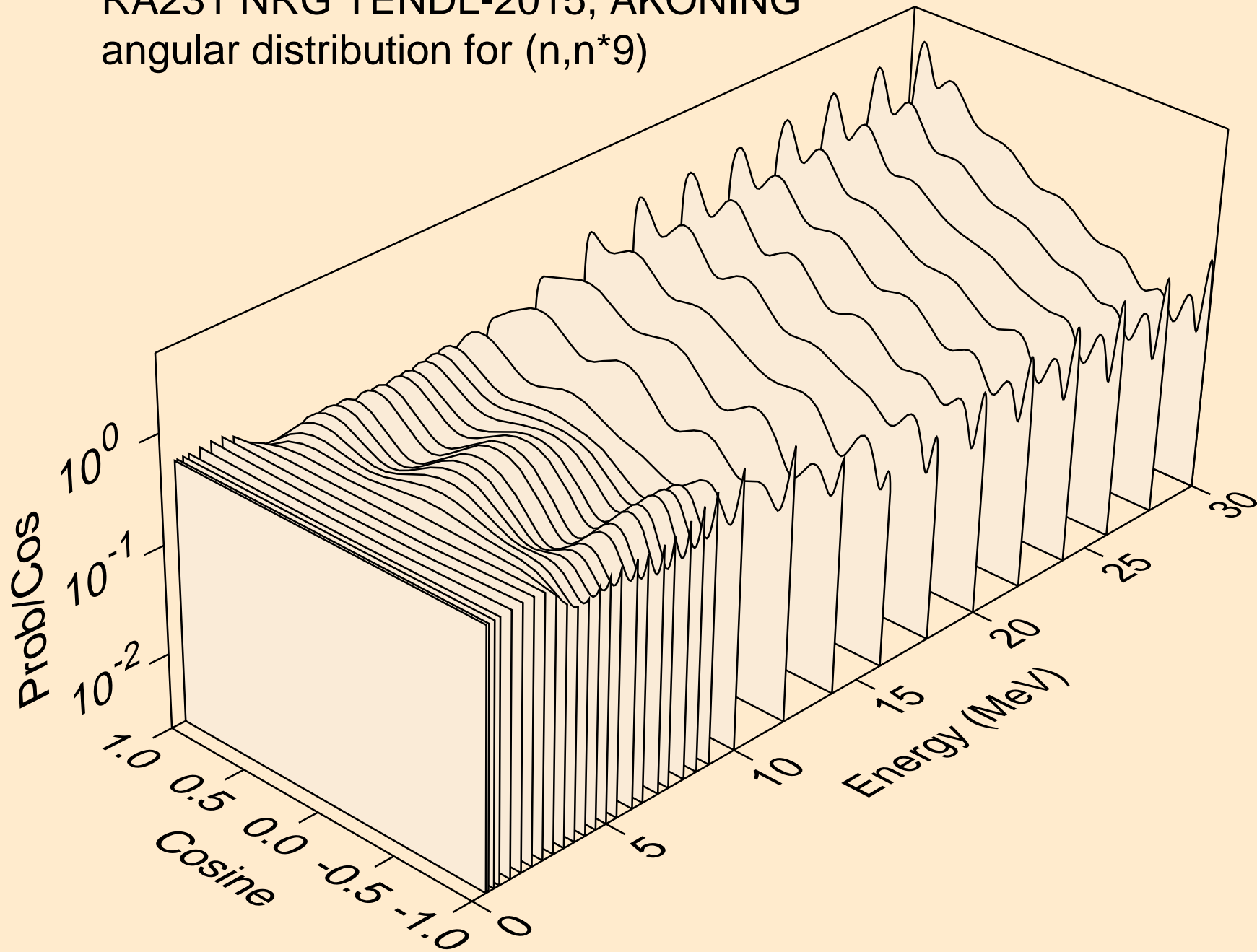
RA231 NRG TENDL-2015, AKONING
angular distribution for (n,n*7)



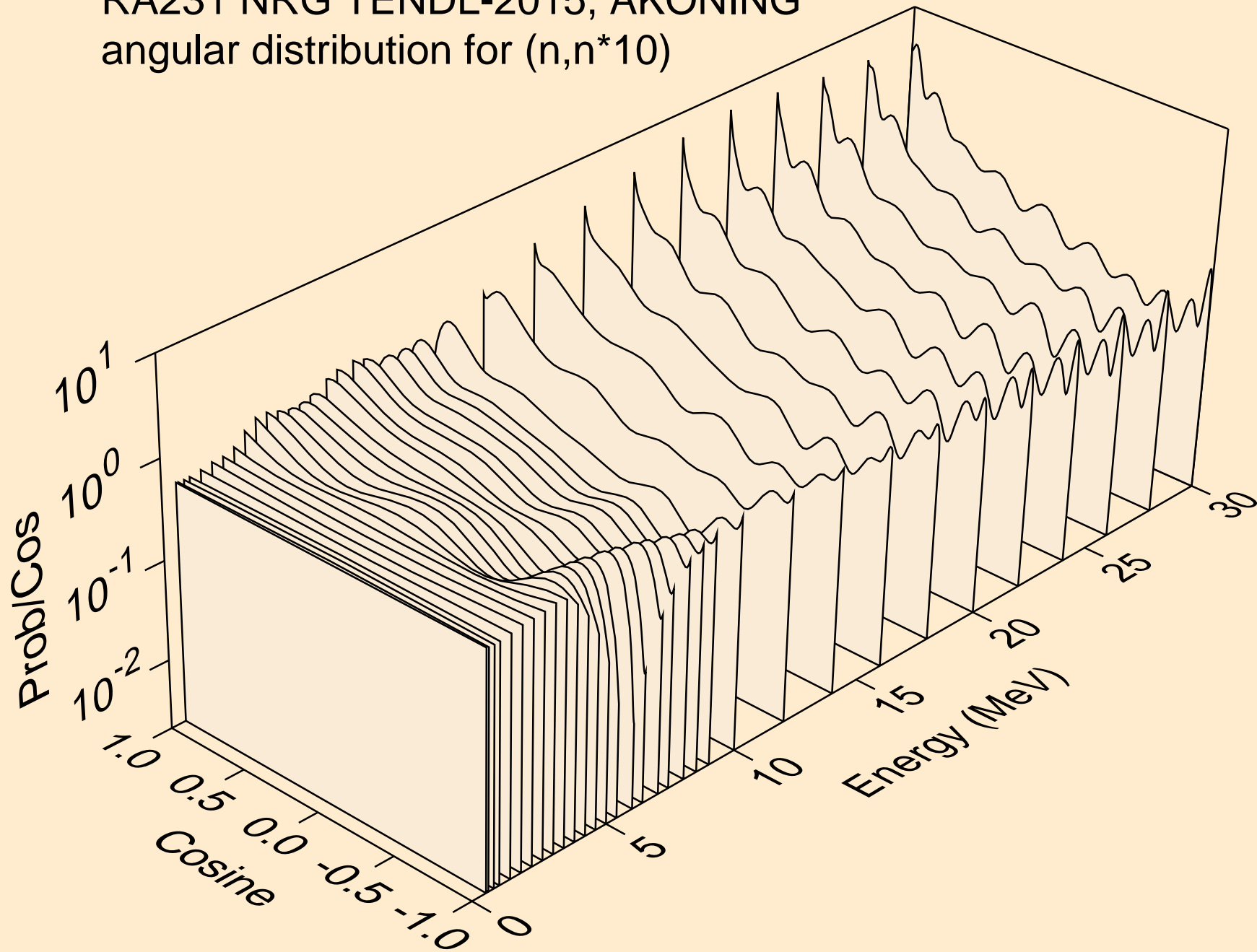
RA231 NRG TENDL-2015, AKONING
angular distribution for (n,n*8)



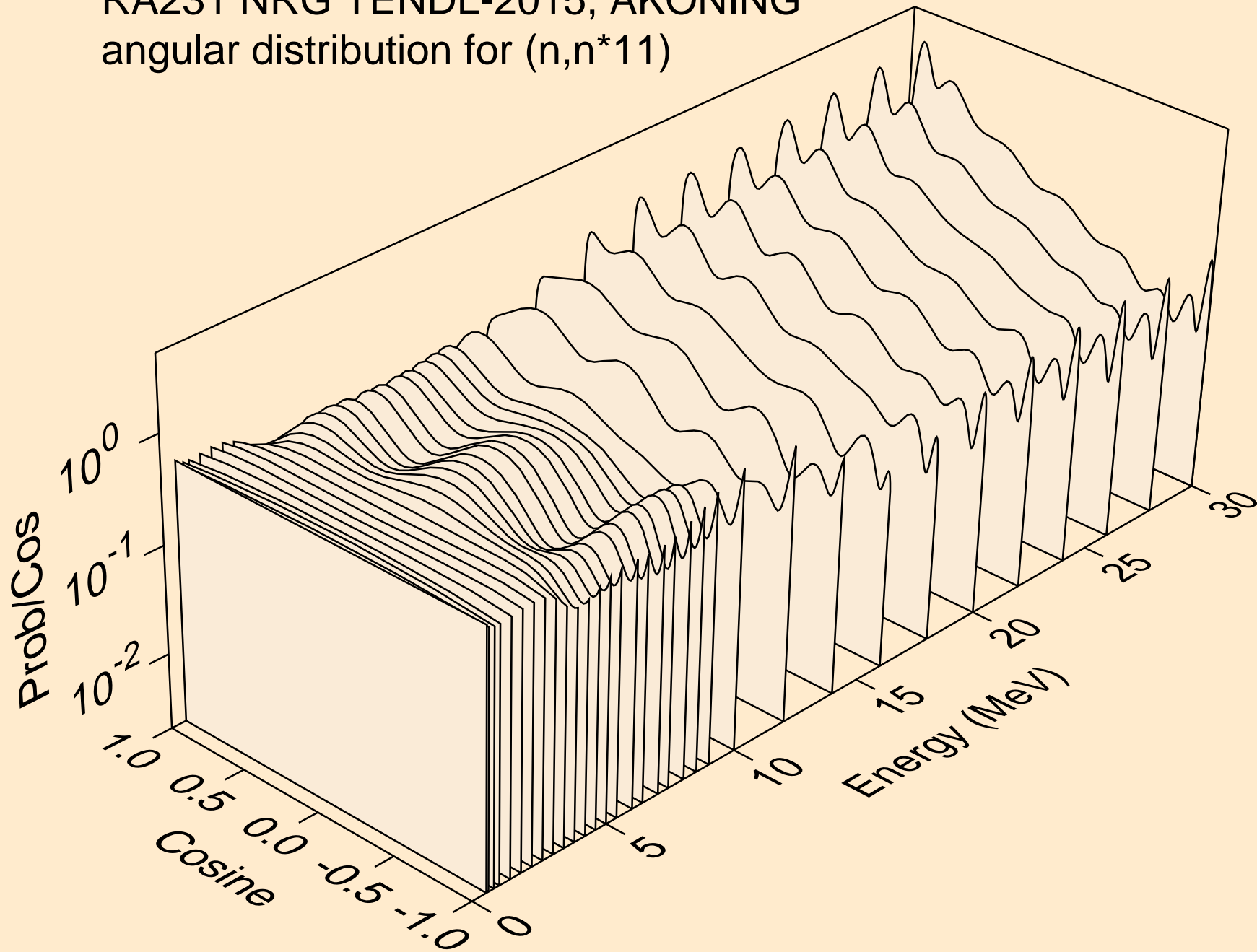
RA231 NRG TENDL-2015, AKONING
angular distribution for (n,n*9)



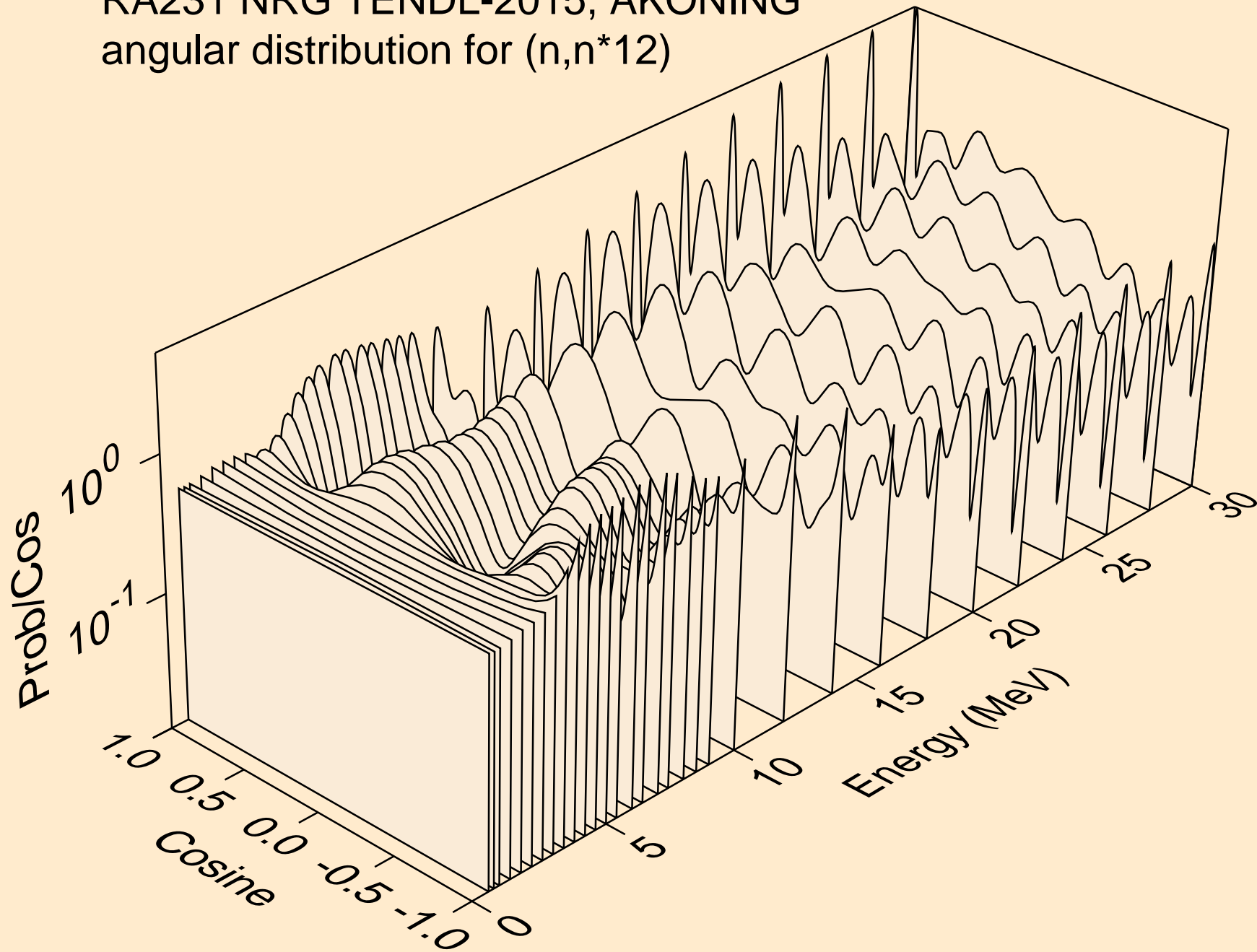
RA231 NRG TENDL-2015, AKONING
angular distribution for (n,n*10)



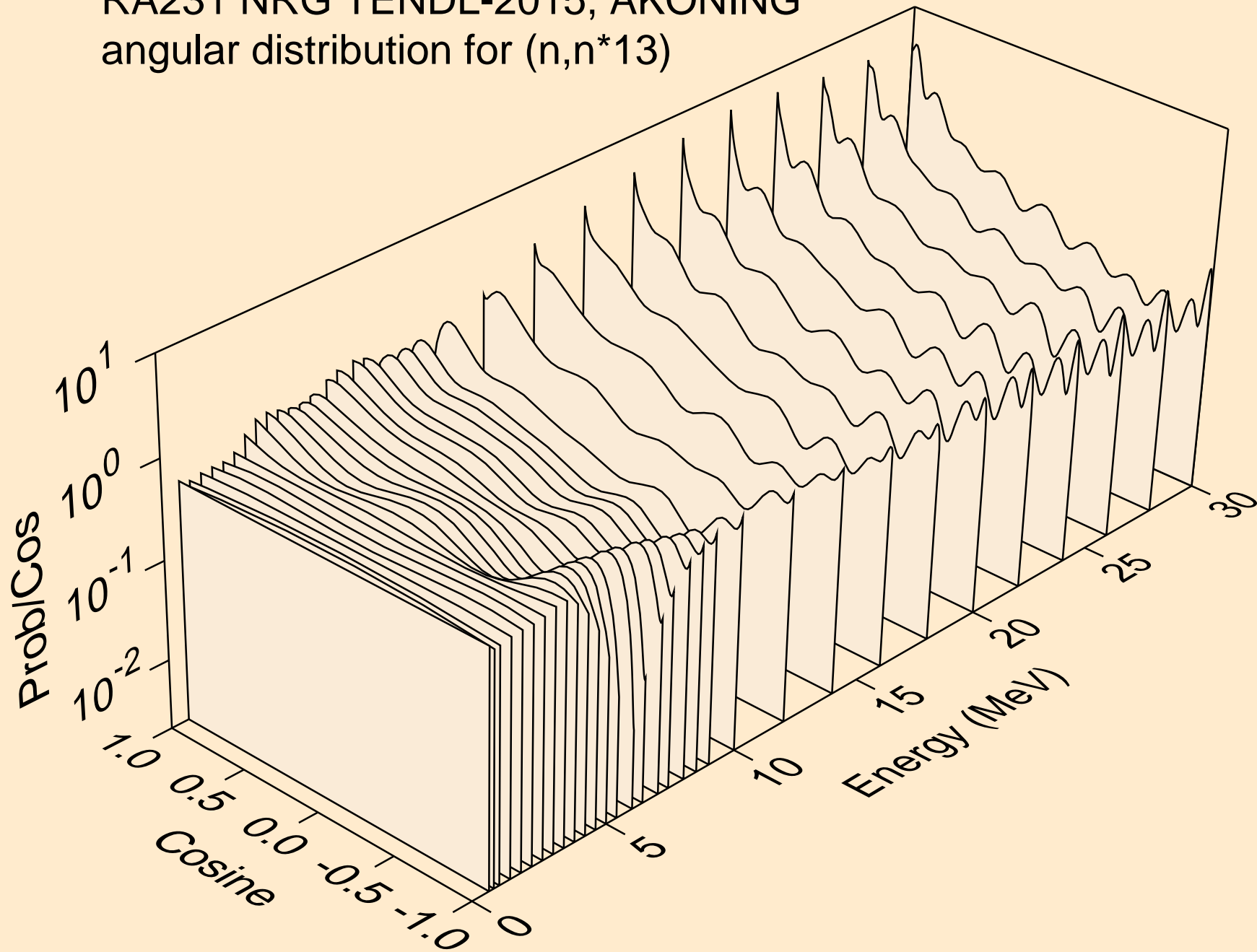
RA231 NRG TENDL-2015, AKONING
angular distribution for (n,n*11)



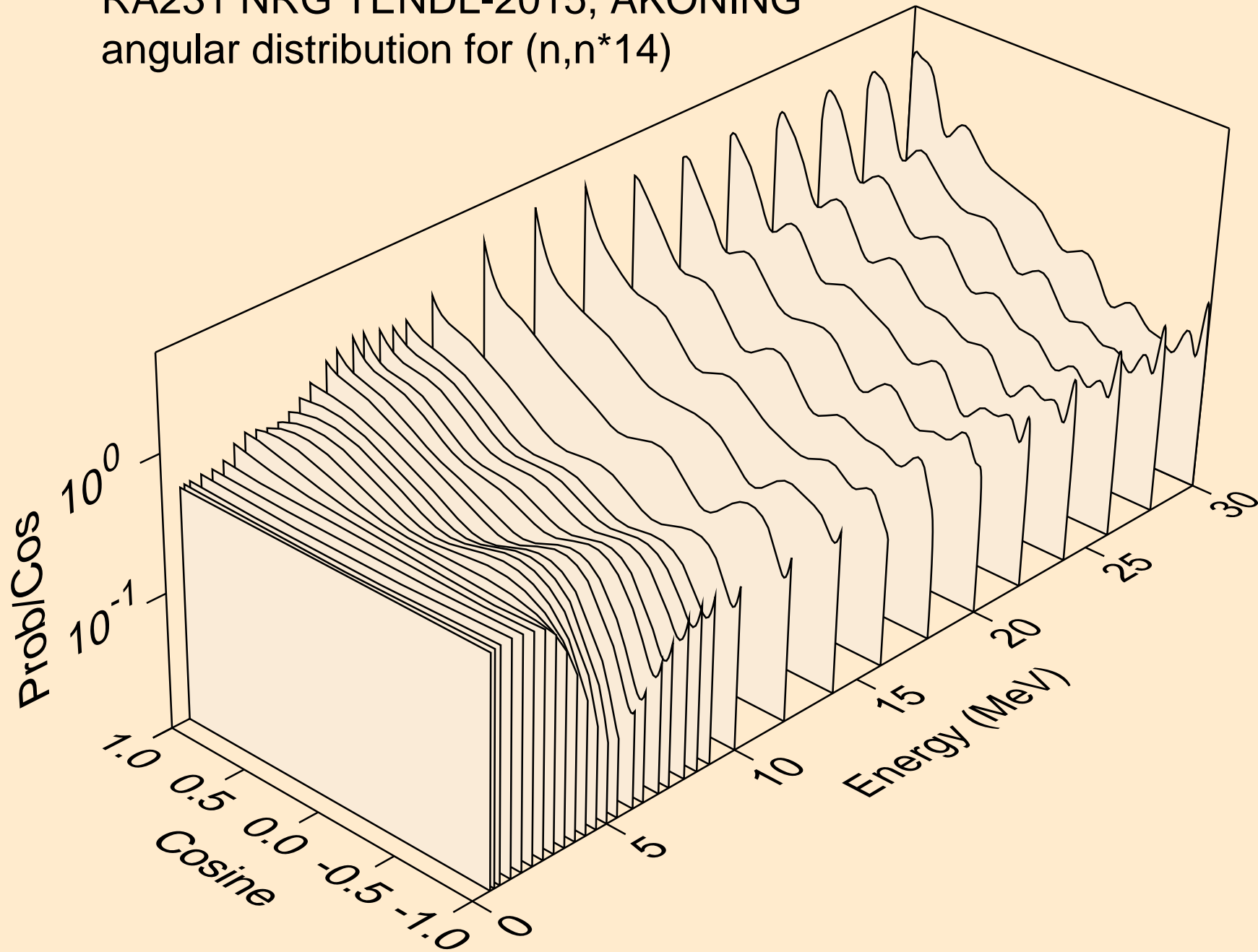
RA231 NRG TENDL-2015, AKONING
angular distribution for (n,n*12)



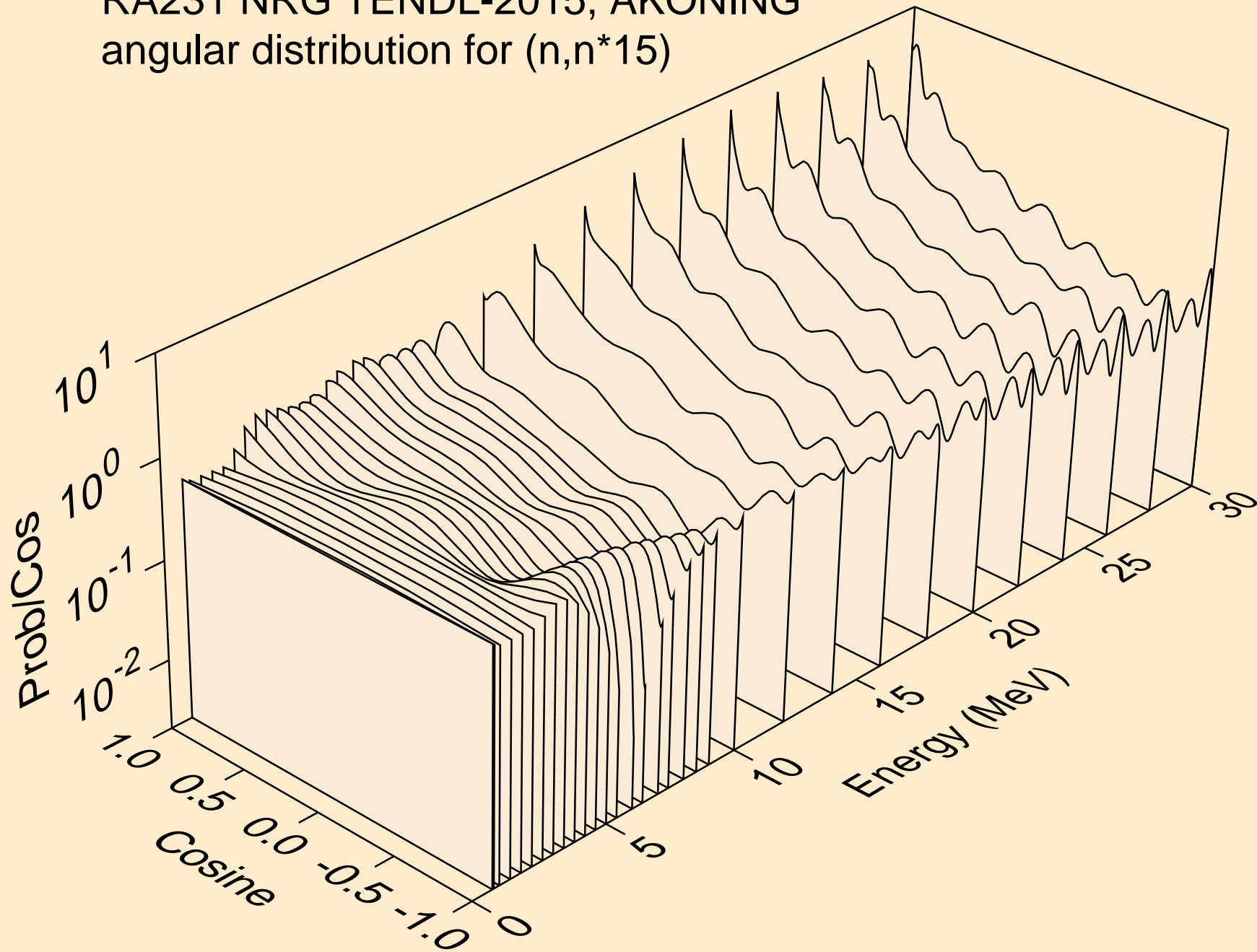
RA231 NRG TENDL-2015, AKONING
angular distribution for (n,n*13)



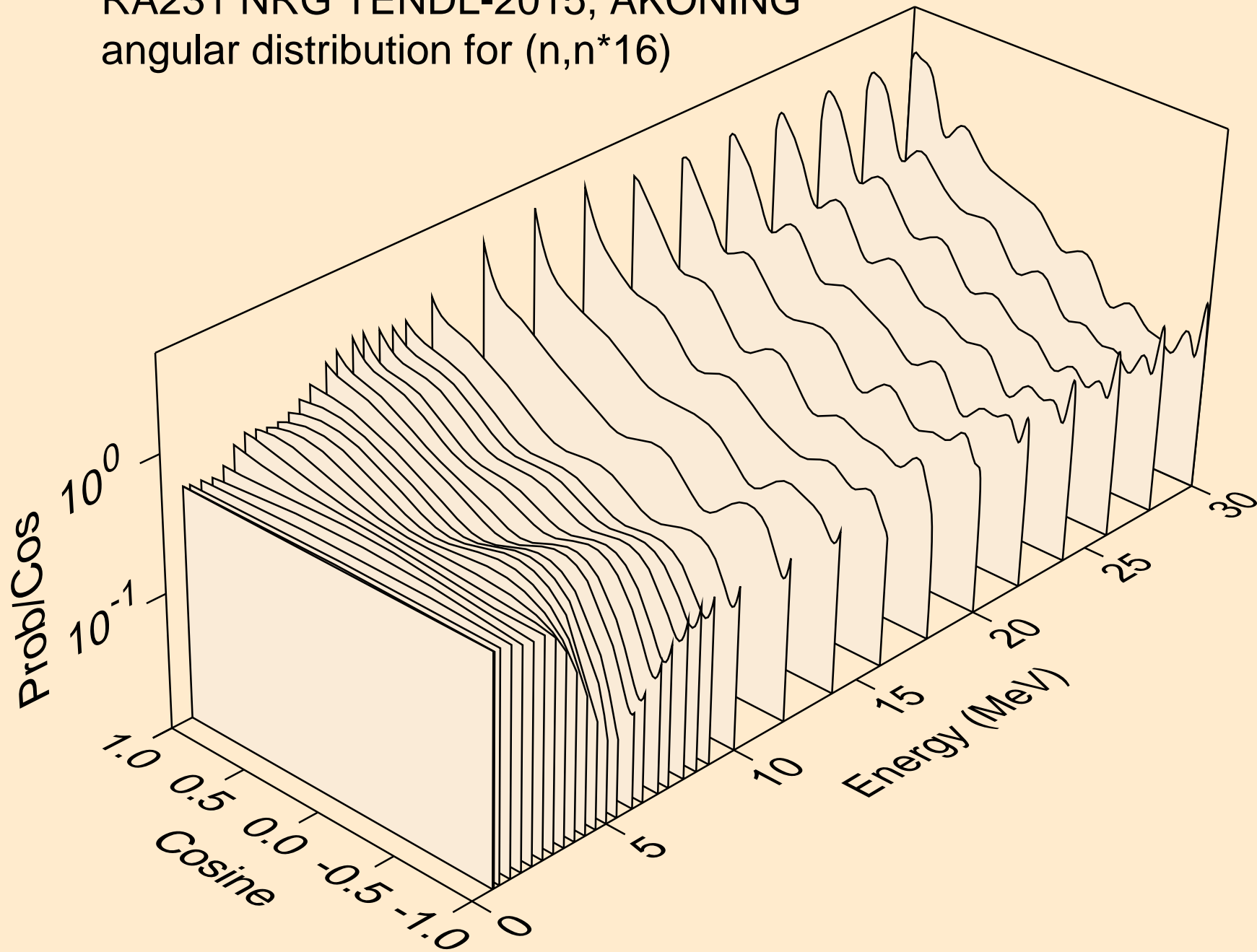
RA231 NRG TENDL-2015, AKONING
angular distribution for (n,n*14)



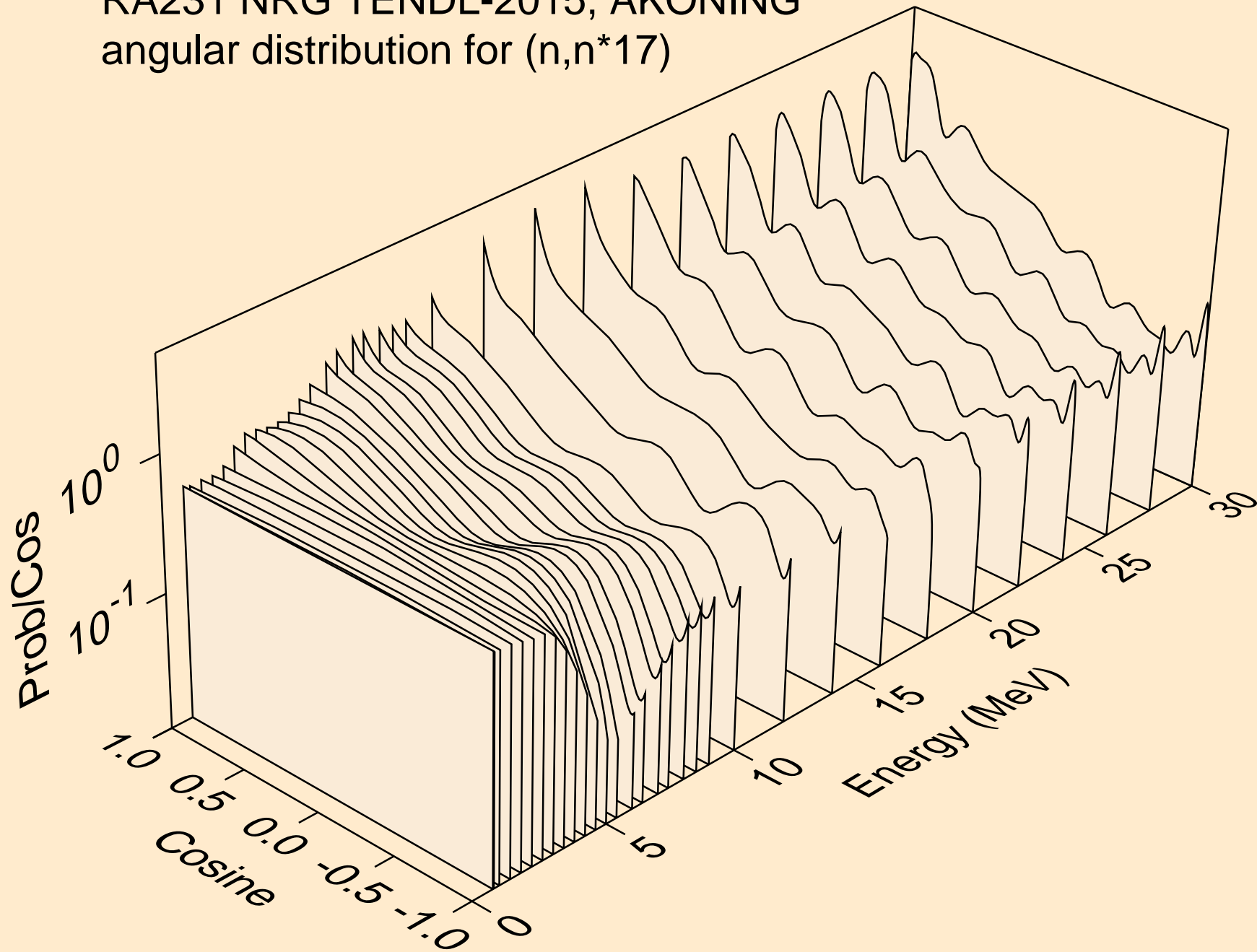
RA231 NRG TENDL-2015, AKONING
angular distribution for (n,n*15)



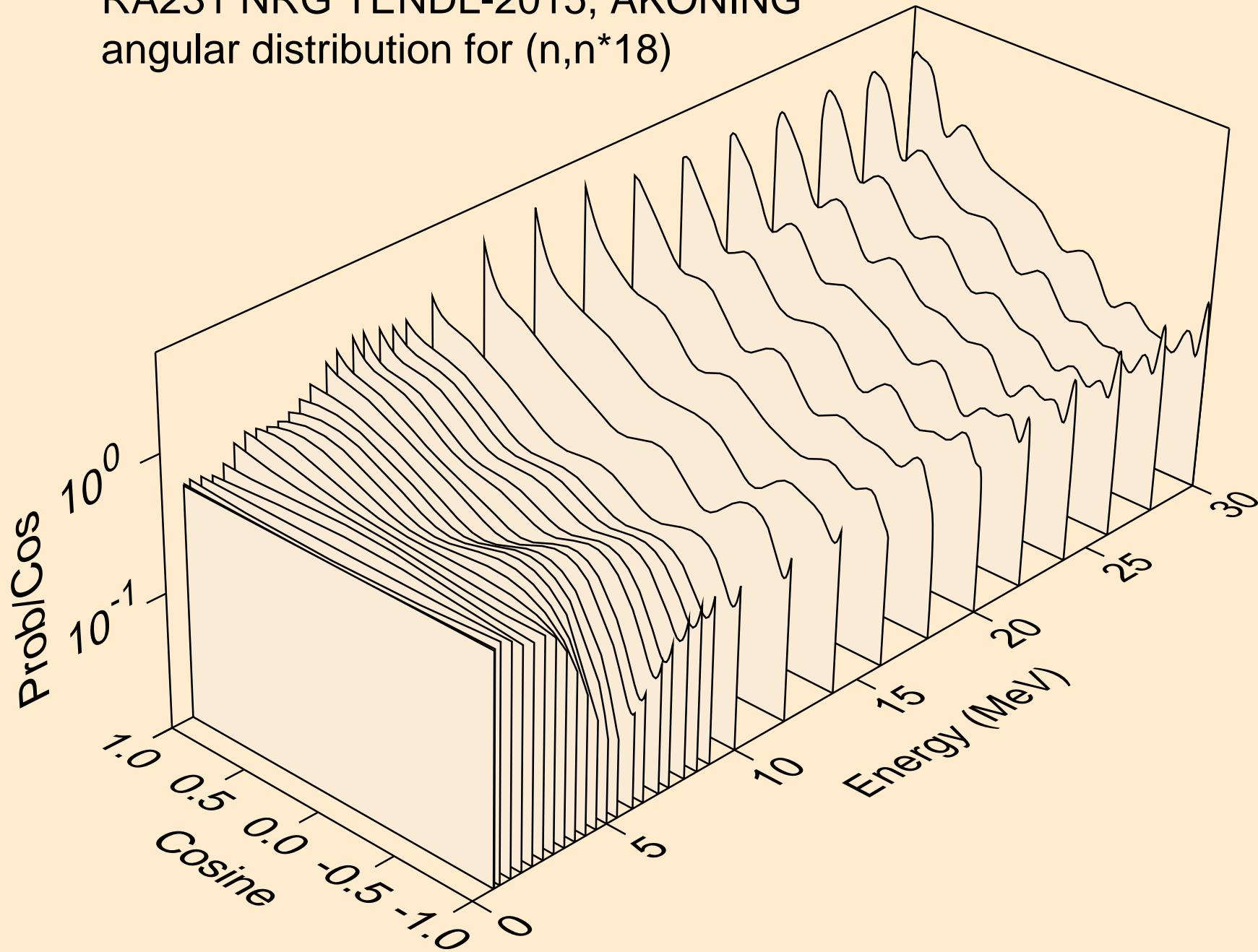
RA231 NRG TENDL-2015, AKONING
angular distribution for (n,n*16)



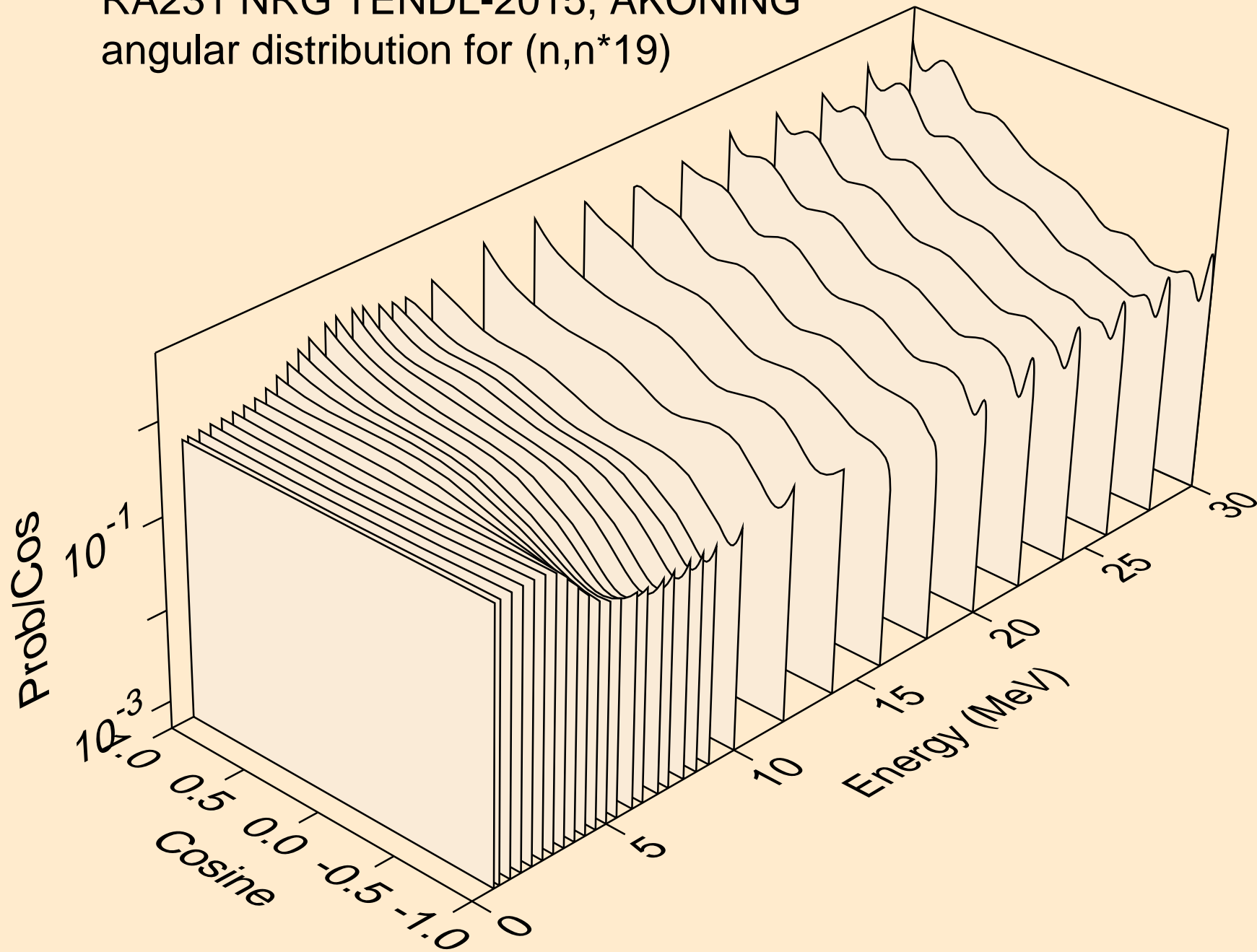
RA231 NRG TENDL-2015, AKONING
angular distribution for (n,n*17)



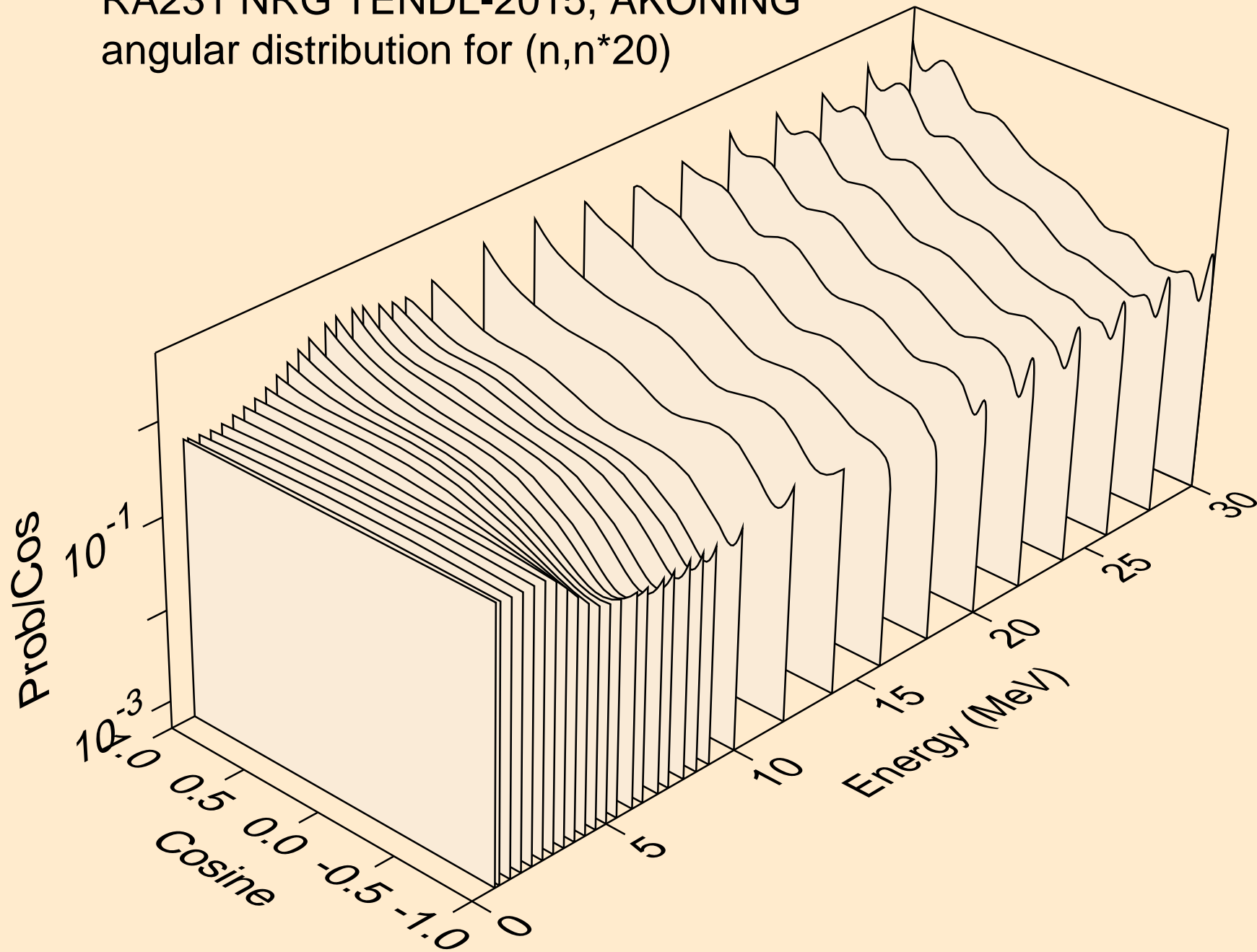
RA231 NRG TENDL-2015, AKONING
angular distribution for (n,n*18)



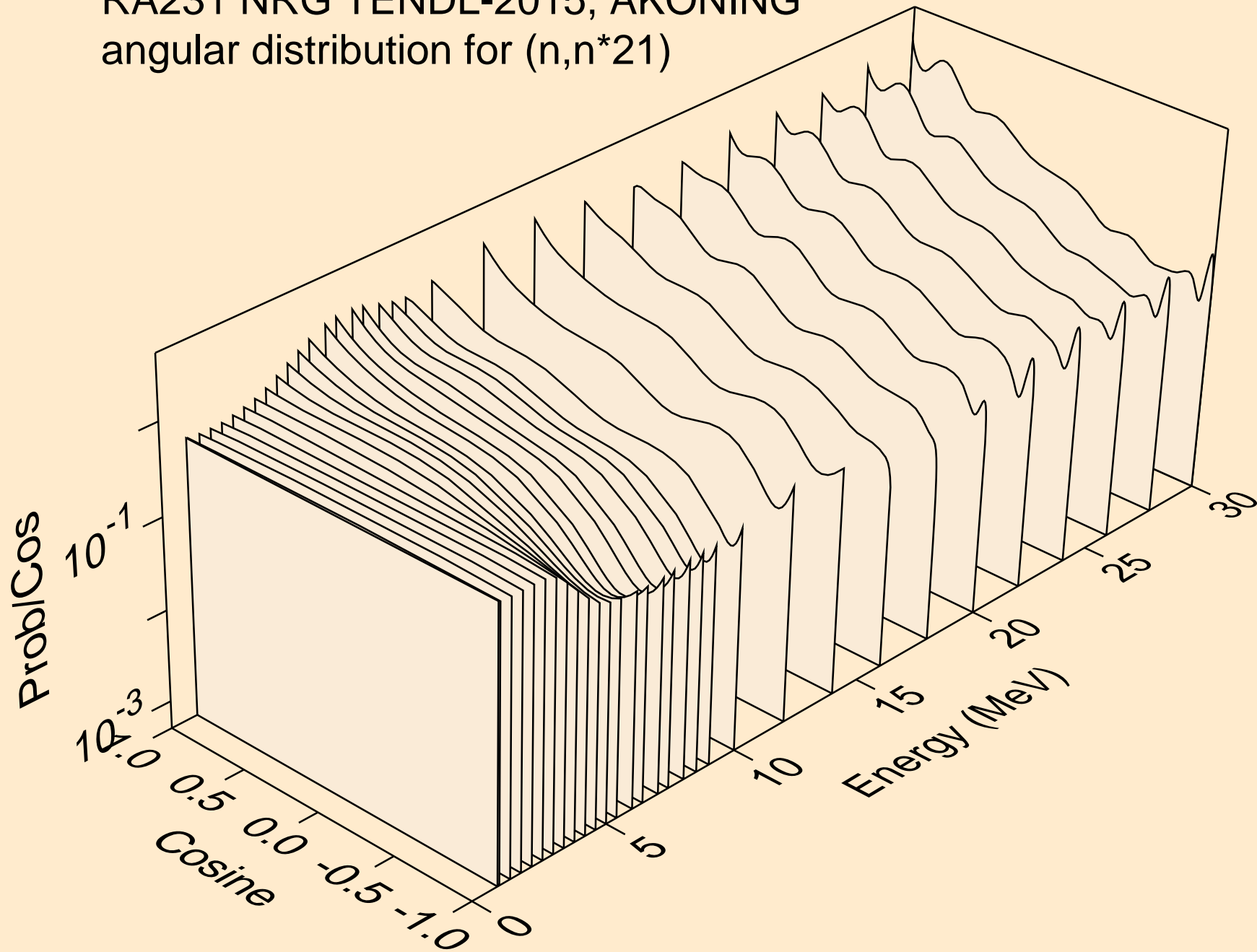
RA231 NRG TENDL-2015, AKONING
angular distribution for (n,n*19)



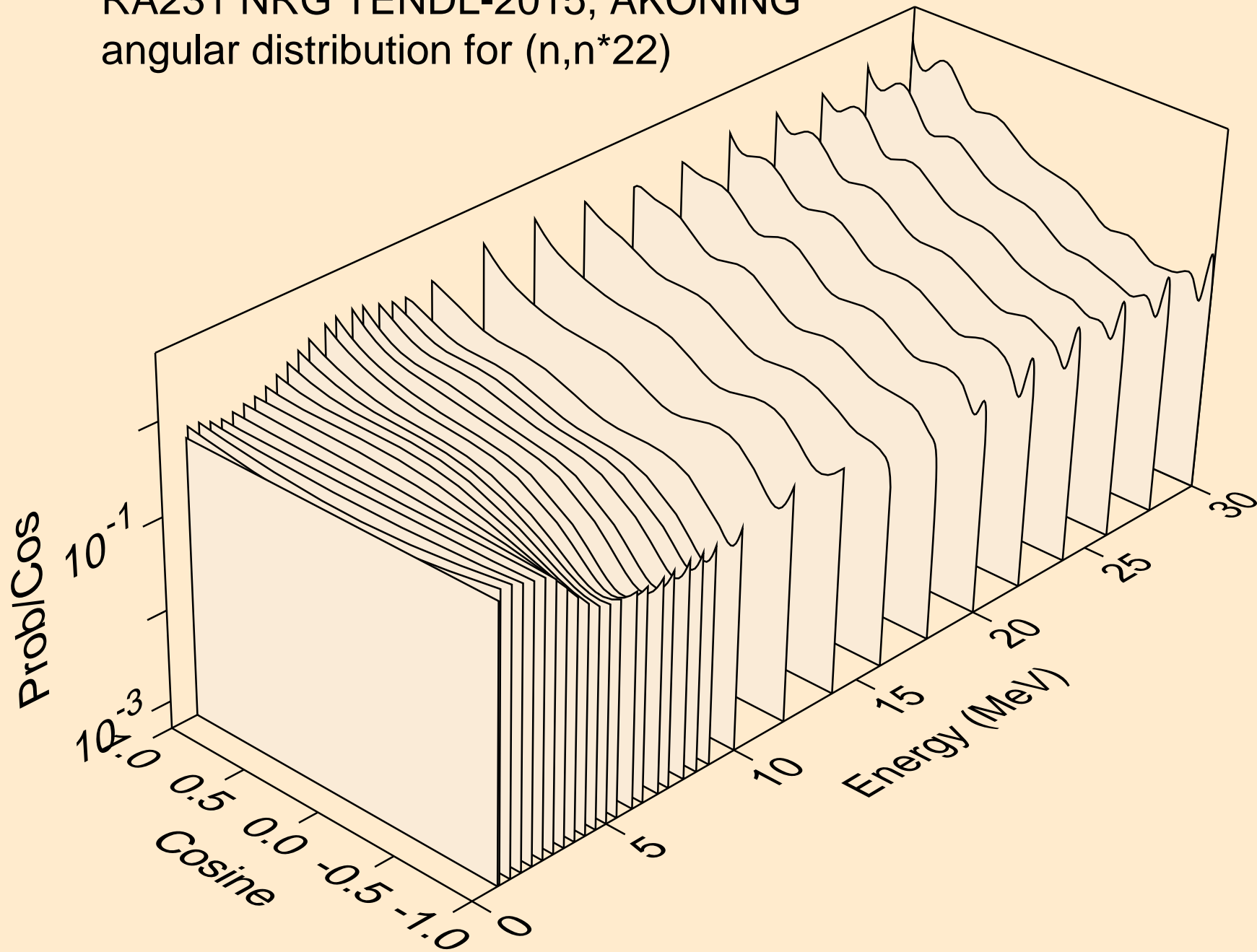
RA231 NRG TENDL-2015, AKONING
angular distribution for (n,n*20)



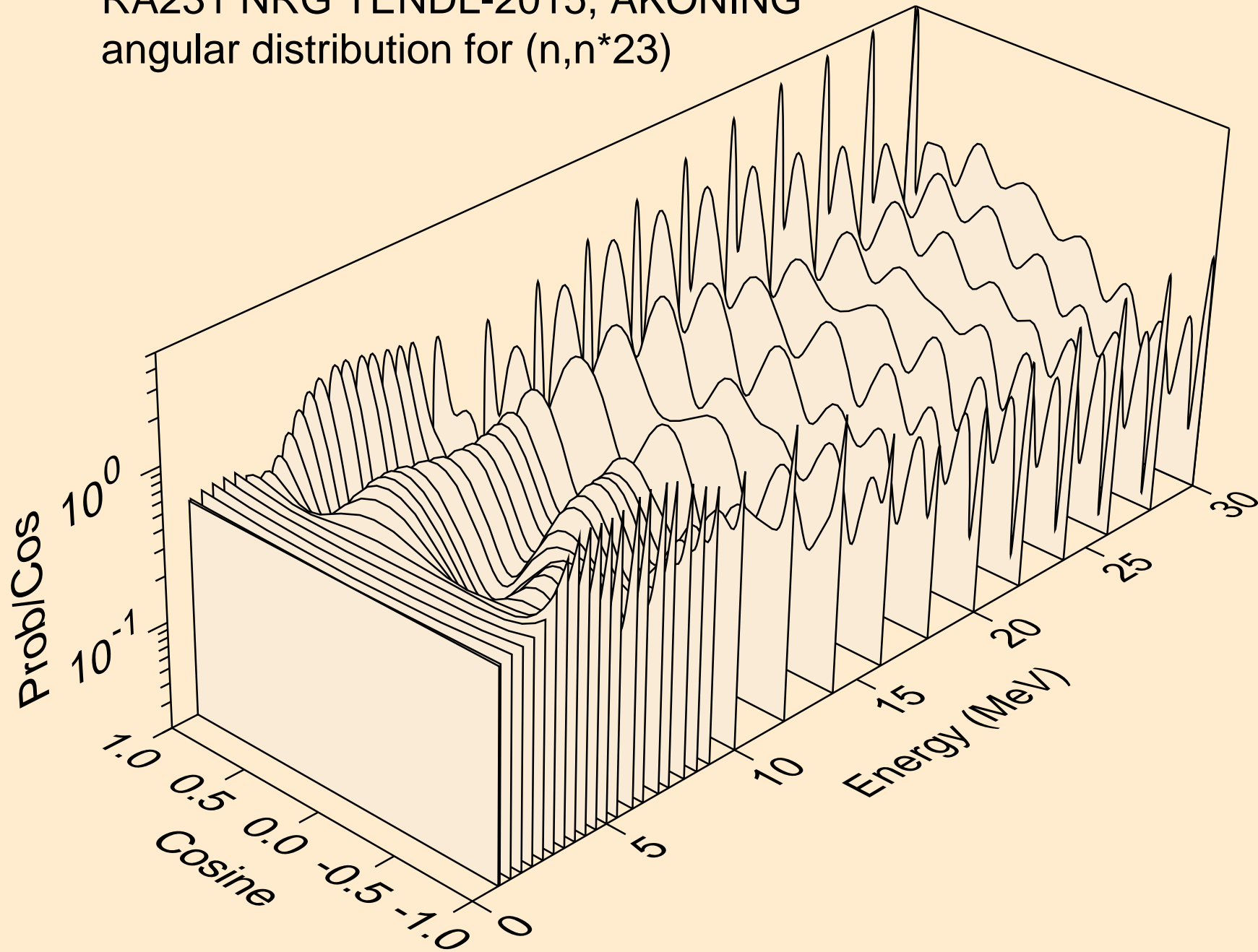
RA231 NRG TENDL-2015, AKONING
angular distribution for (n,n*21)



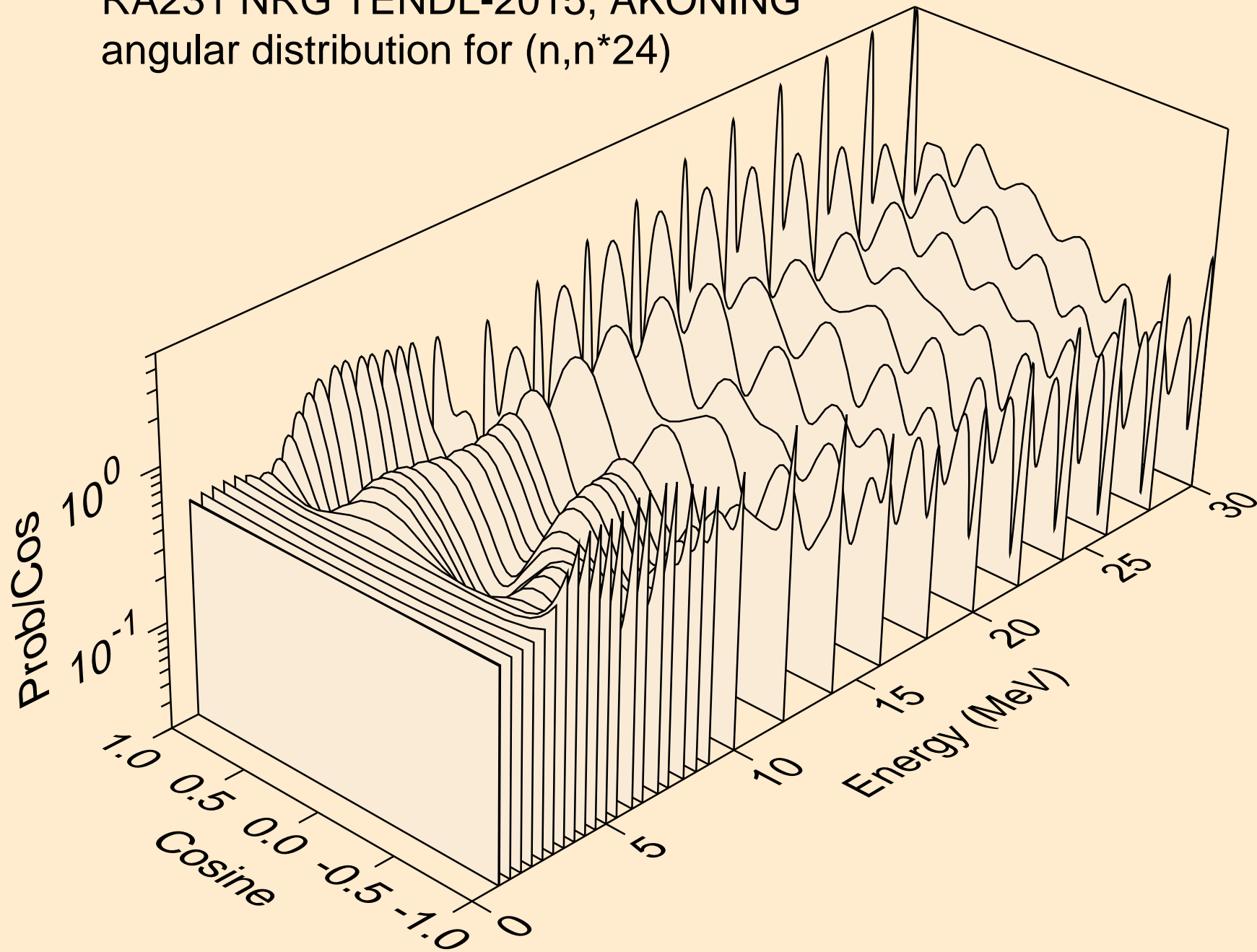
RA231 NRG TENDL-2015, AKONING
angular distribution for (n,n*22)



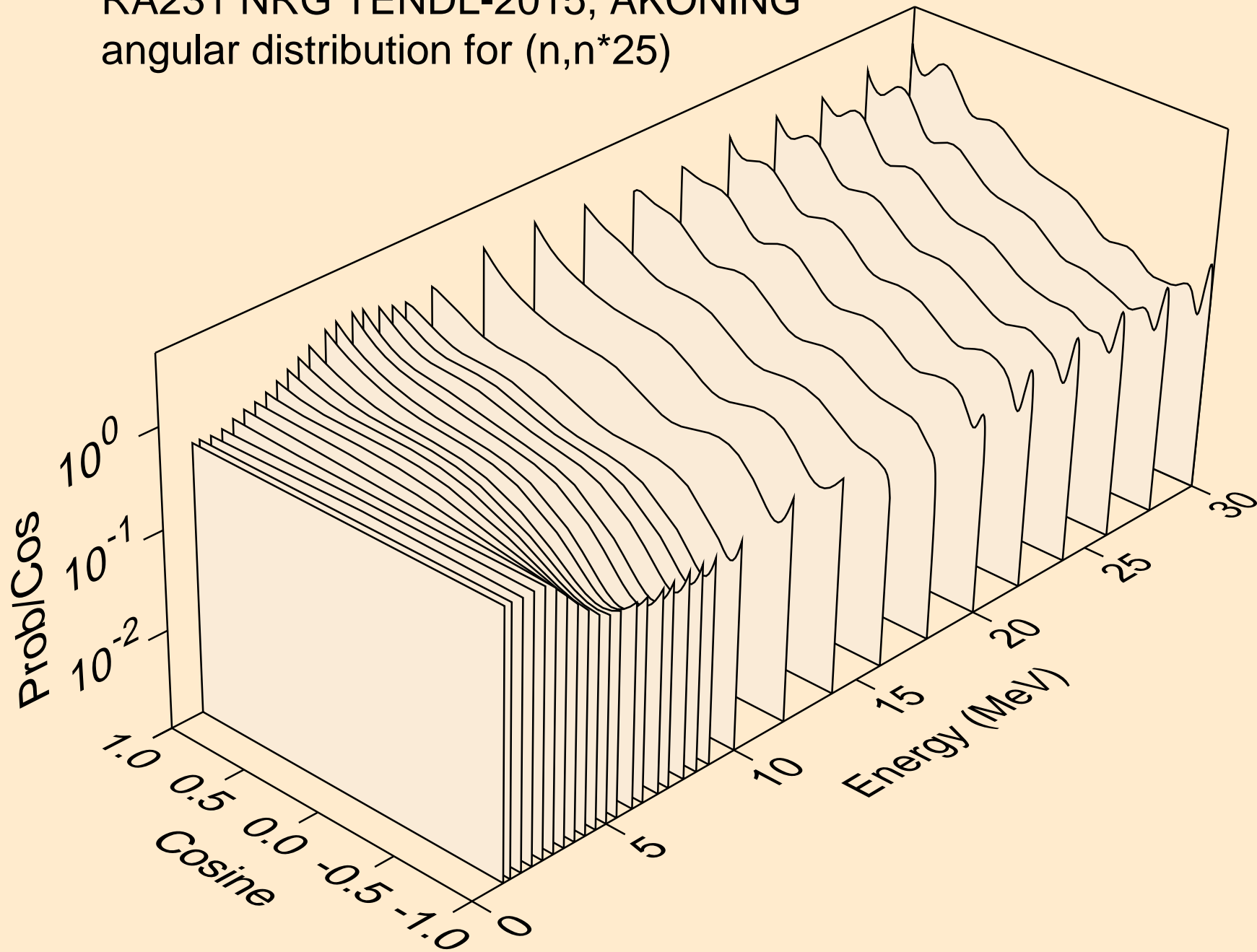
RA231 NRG TENDL-2015, AKONING
angular distribution for (n,n*23)



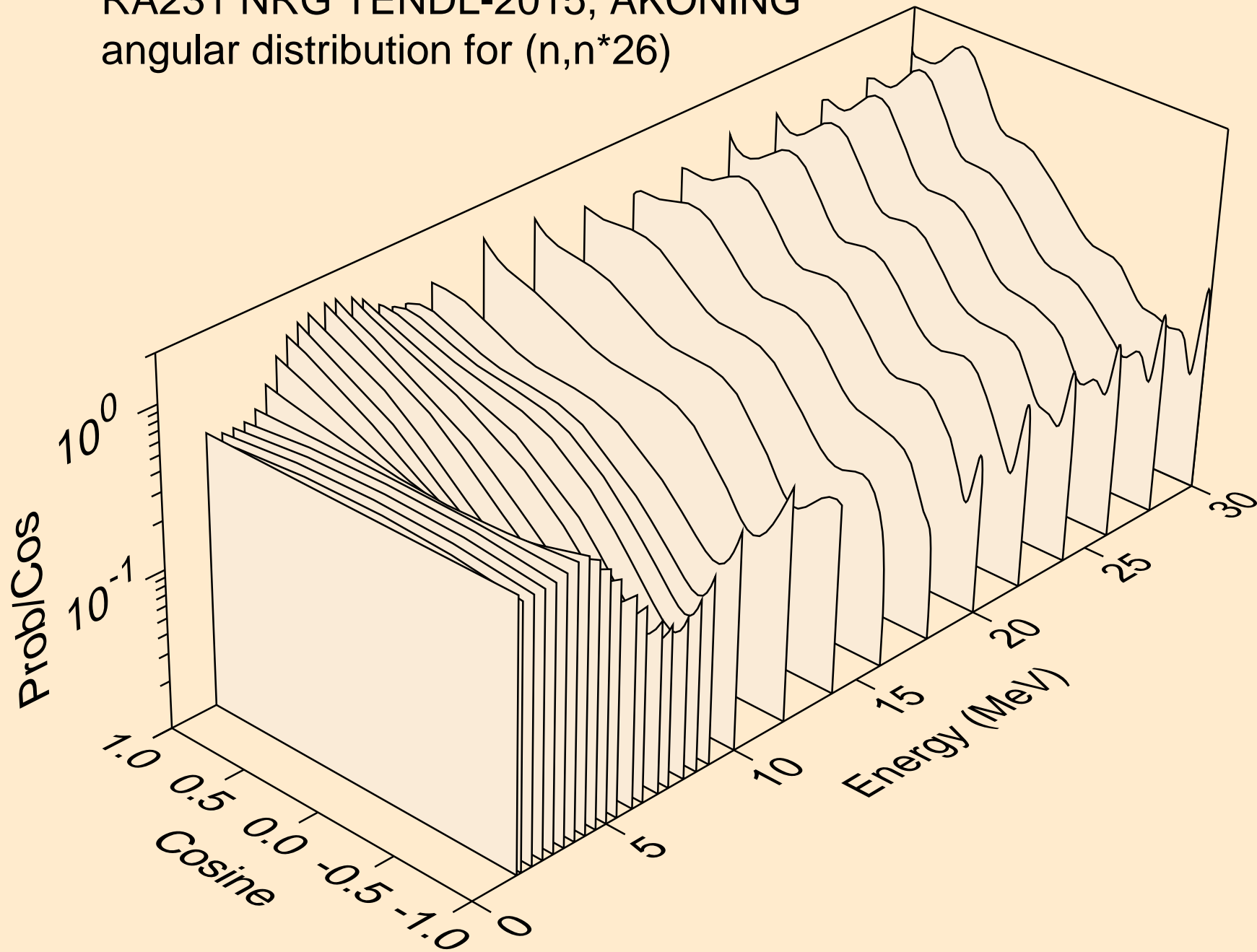
RA231 NRG TENDL-2015, AKONING
angular distribution for (n,n*24)



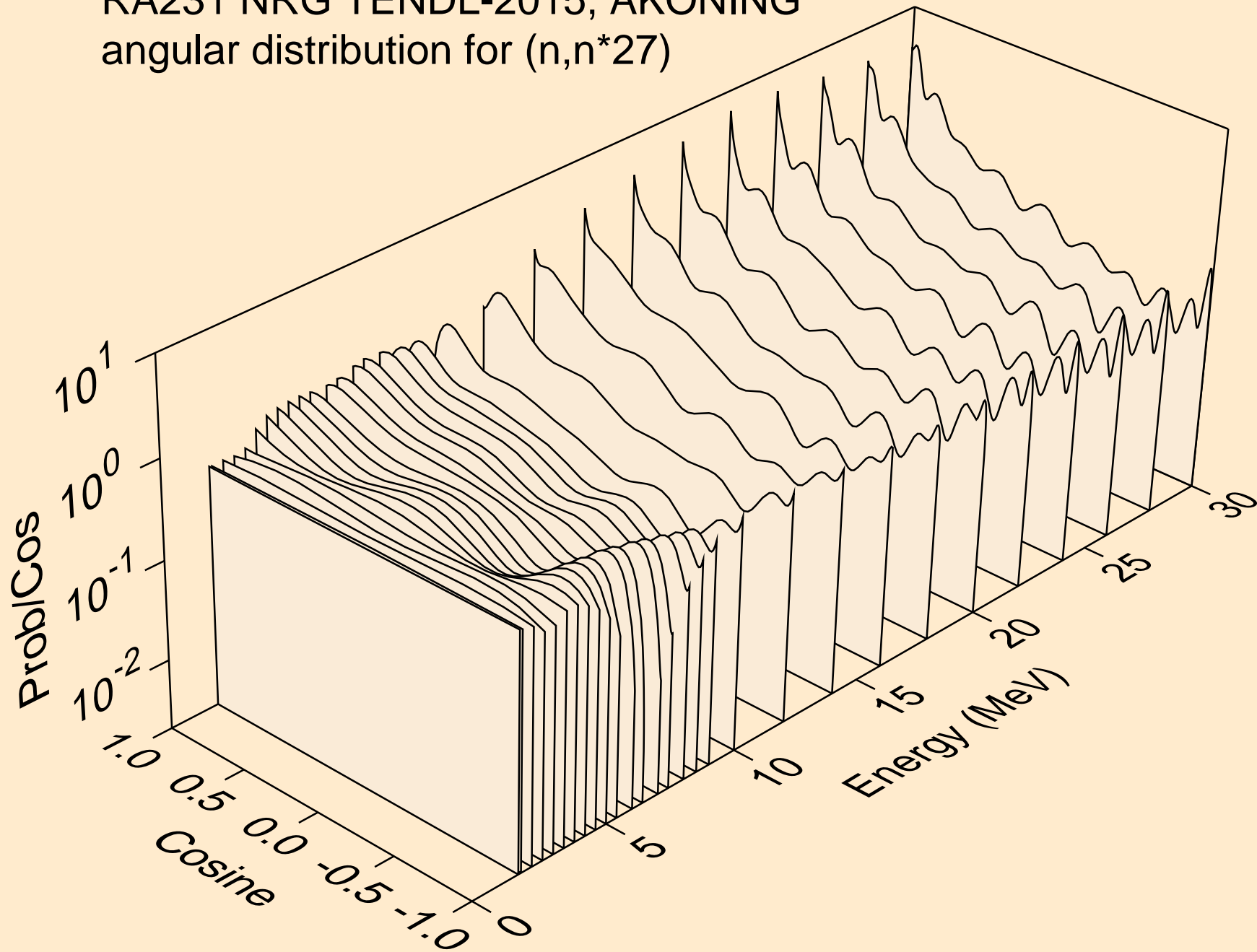
RA231 NRG TENDL-2015, AKONING
angular distribution for (n,n*25)



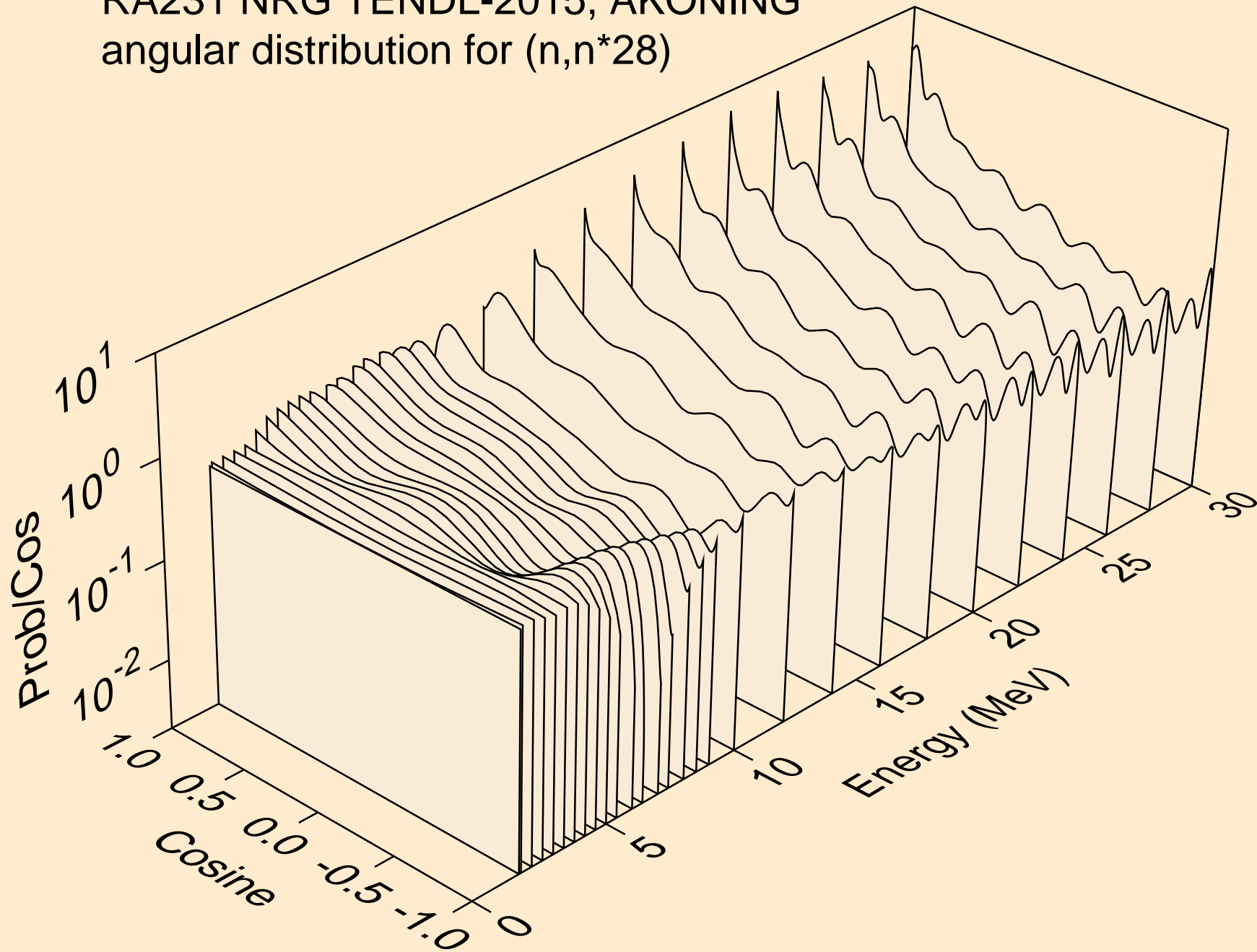
RA231 NRG TENDL-2015, AKONING
angular distribution for (n,n*26)



RA231 NRG TENDL-2015, AKONING
angular distribution for (n,n*27)

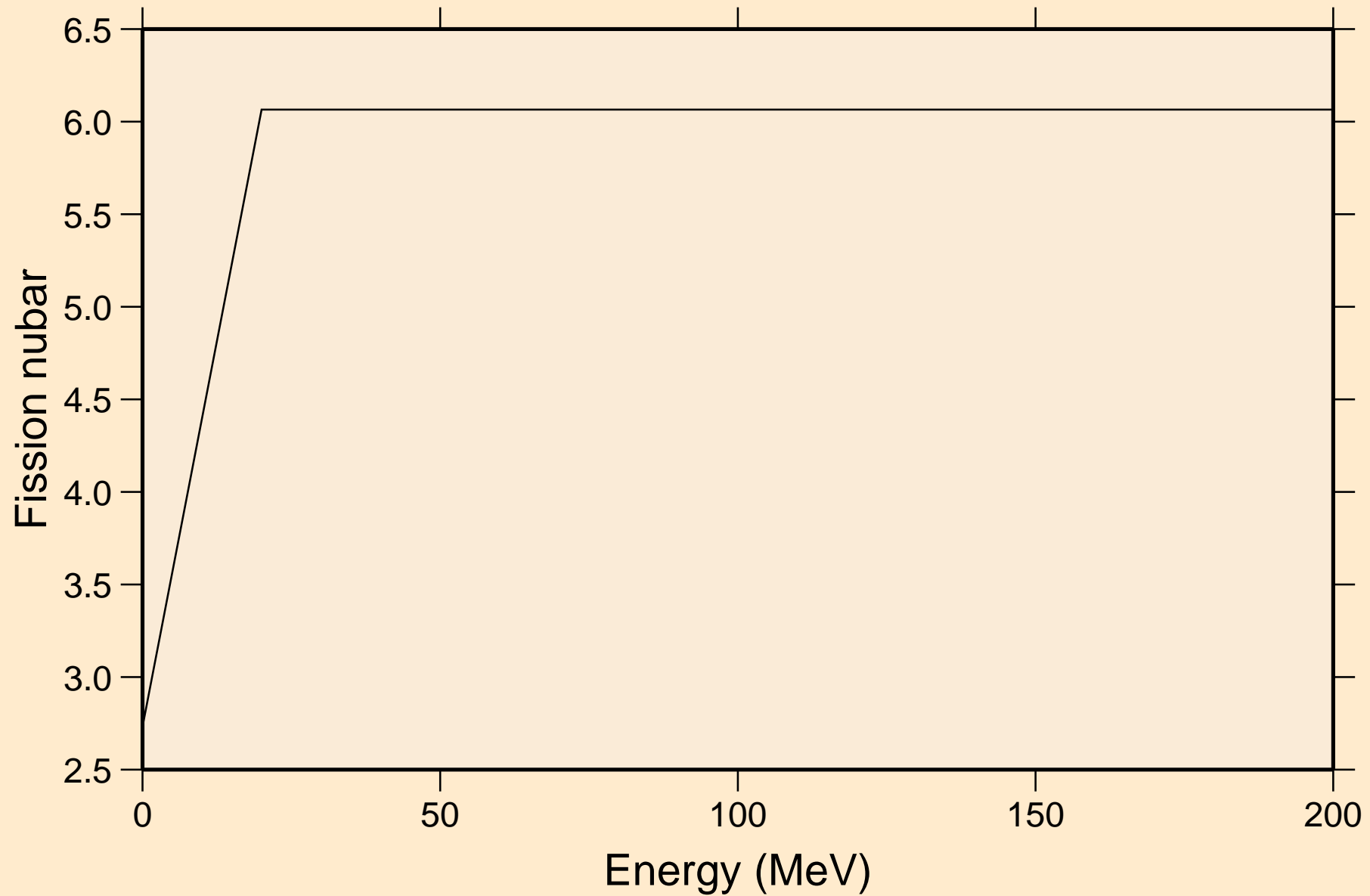


RA231 NRG TENDL-2015, AKONING
angular distribution for (n,n*28)

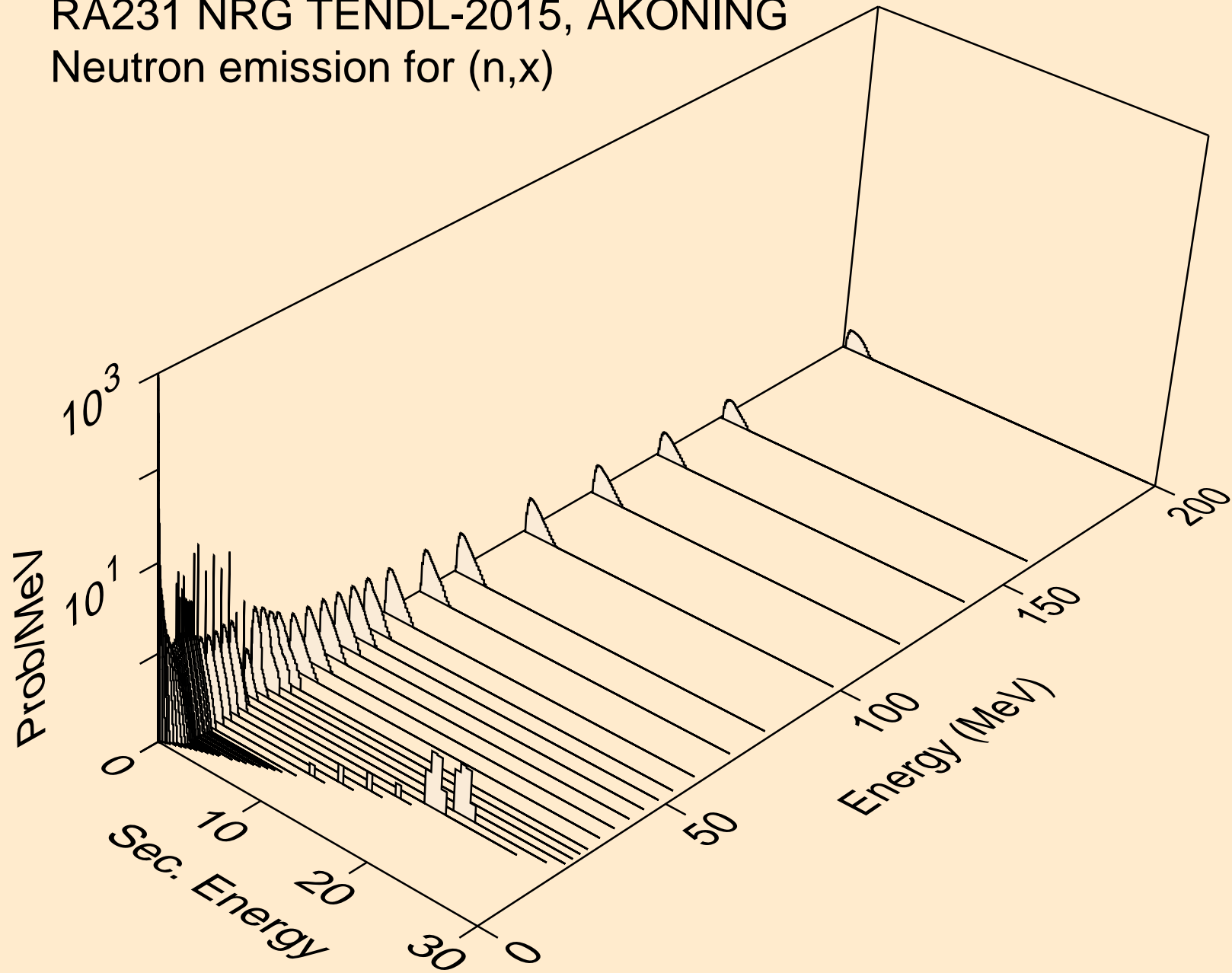


RA231 NRG TENDL-2015, AKONING

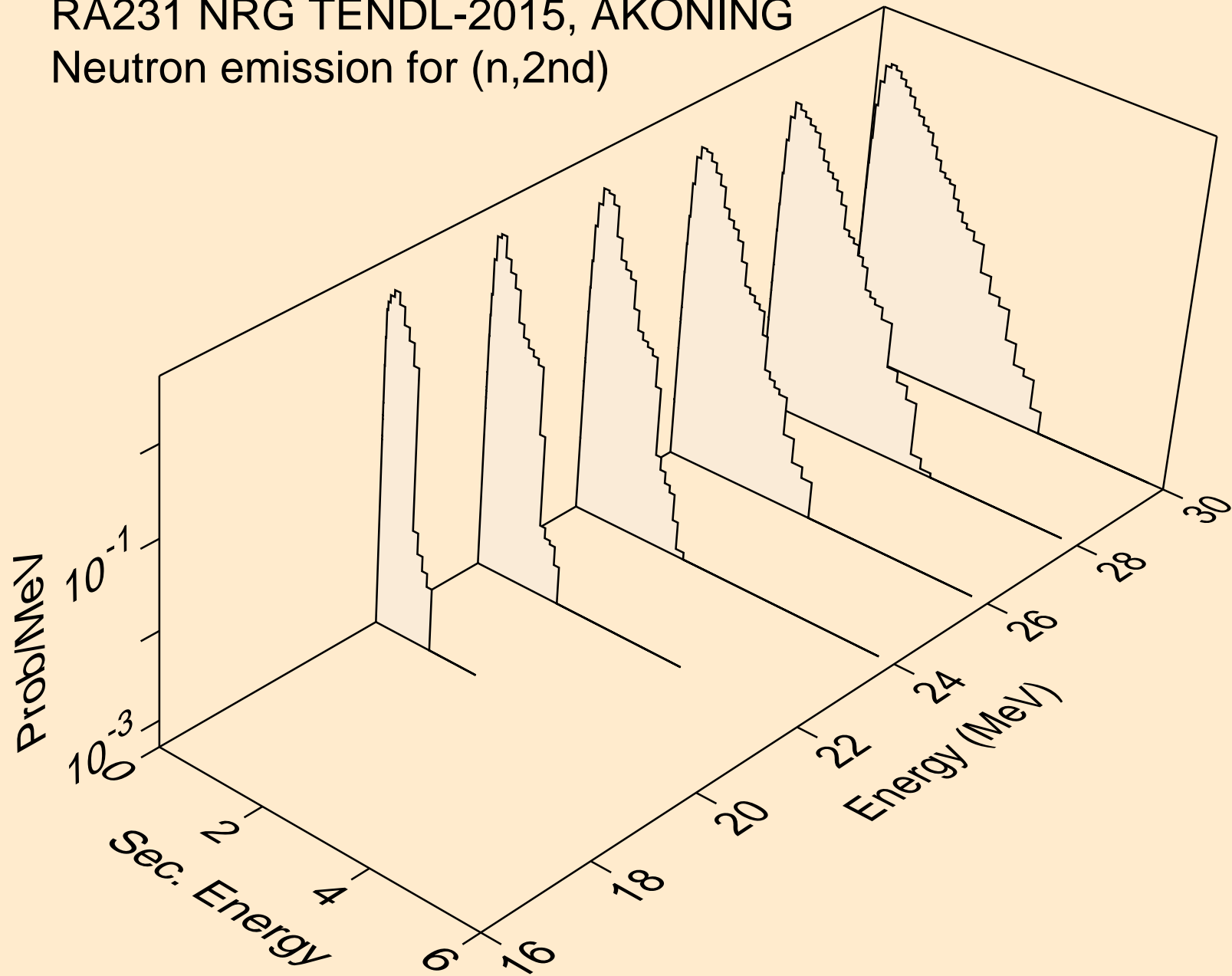
Total fission nubar



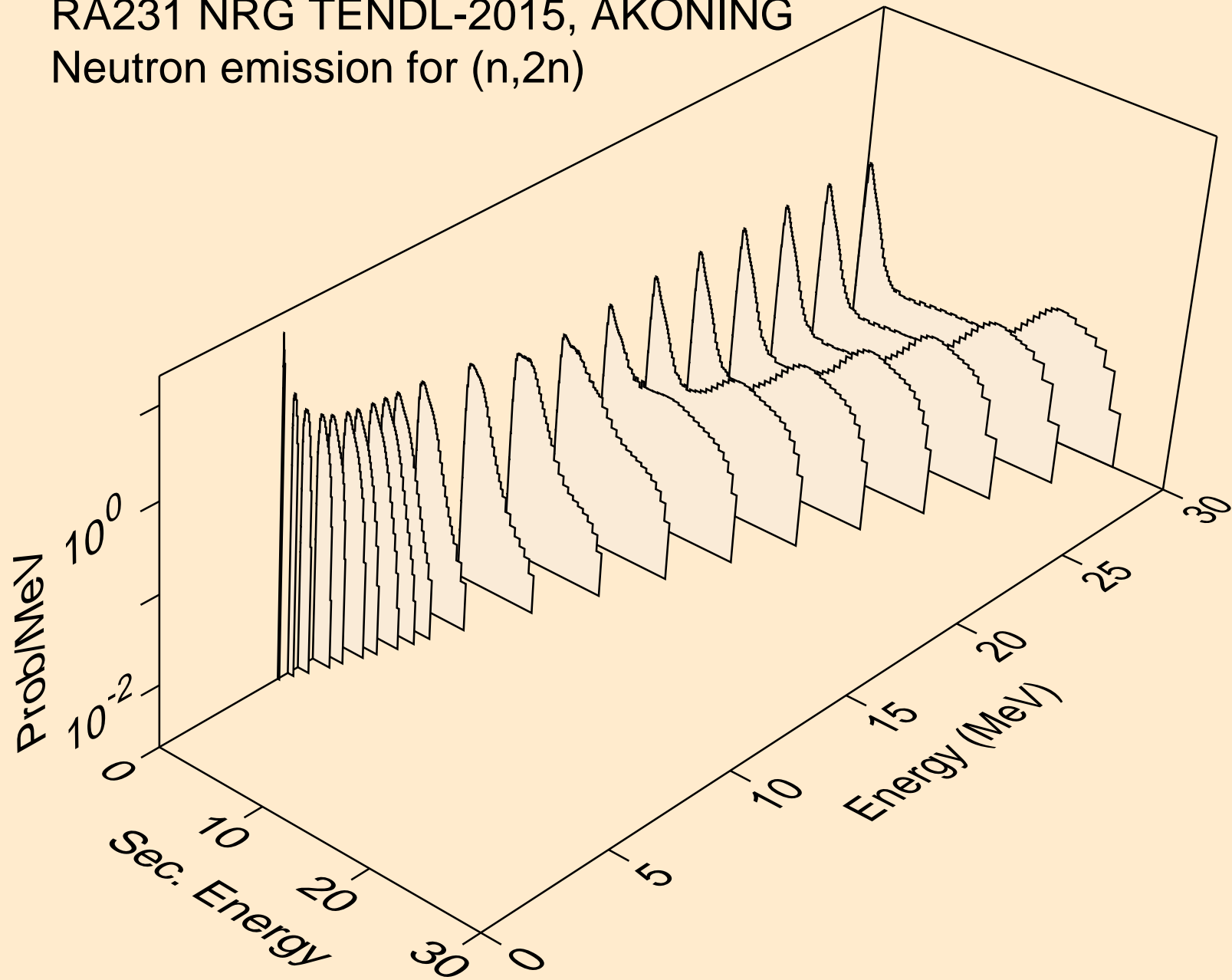
RA231 NRG TENDL-2015, AKONING
Neutron emission for (n,x)



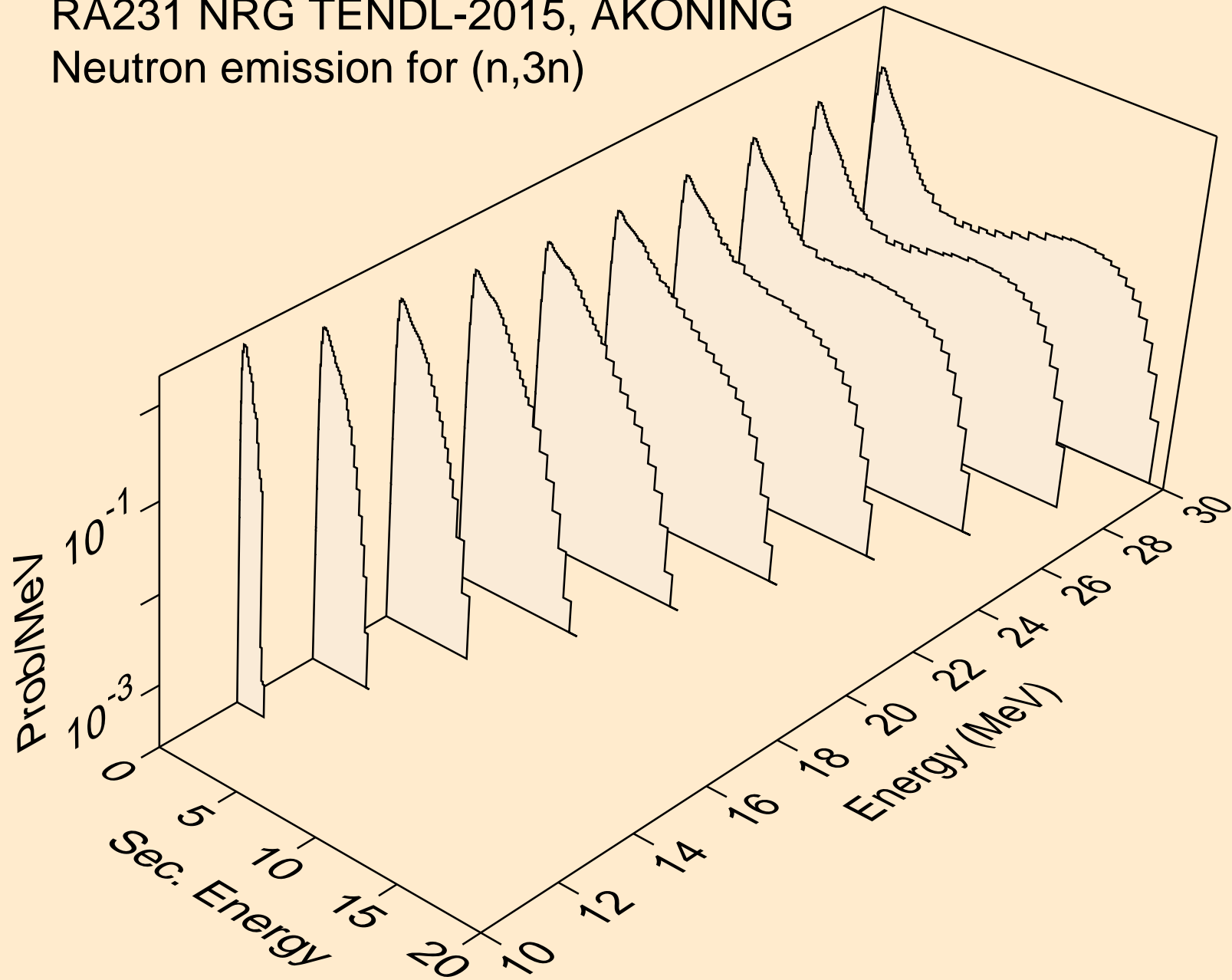
RA231 NRG TENDL-2015, AKONING
Neutron emission for (n,2nd)



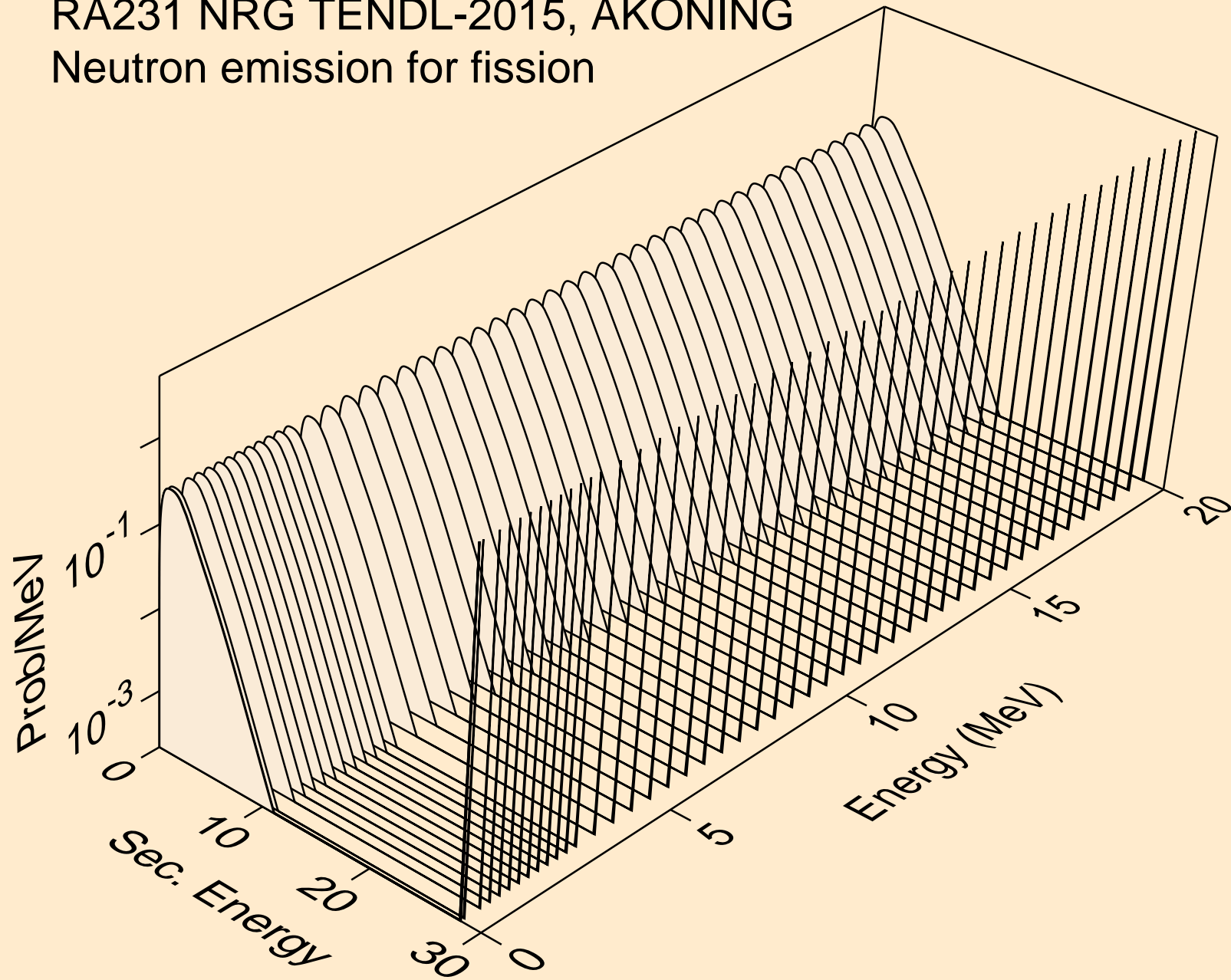
RA231 NRG TENDL-2015, AKONING
Neutron emission for (n,2n)



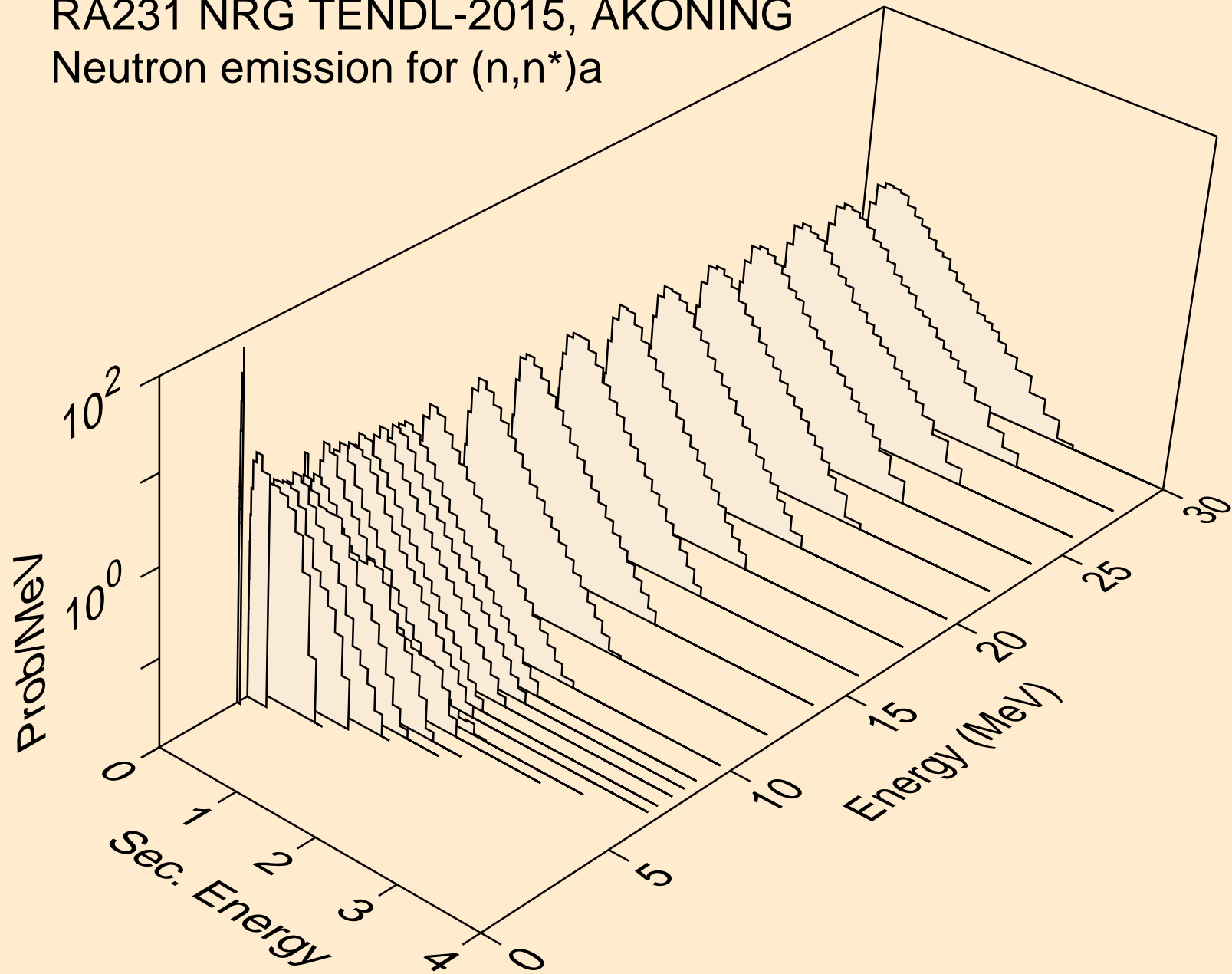
RA231 NRG TENDL-2015, AKONING
Neutron emission for (n,3n)



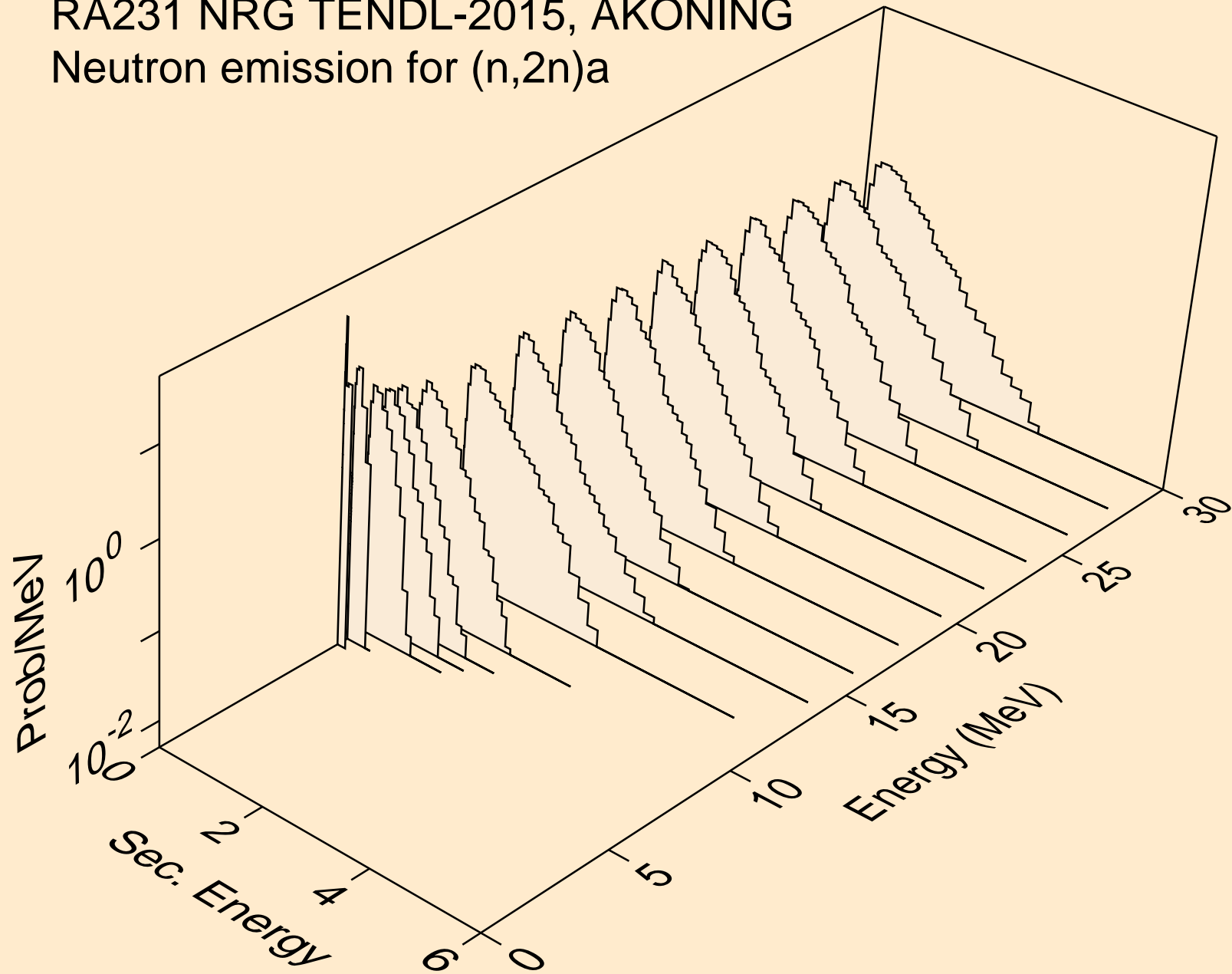
RA231 NRG TENDL-2015, AKONING
Neutron emission for fission



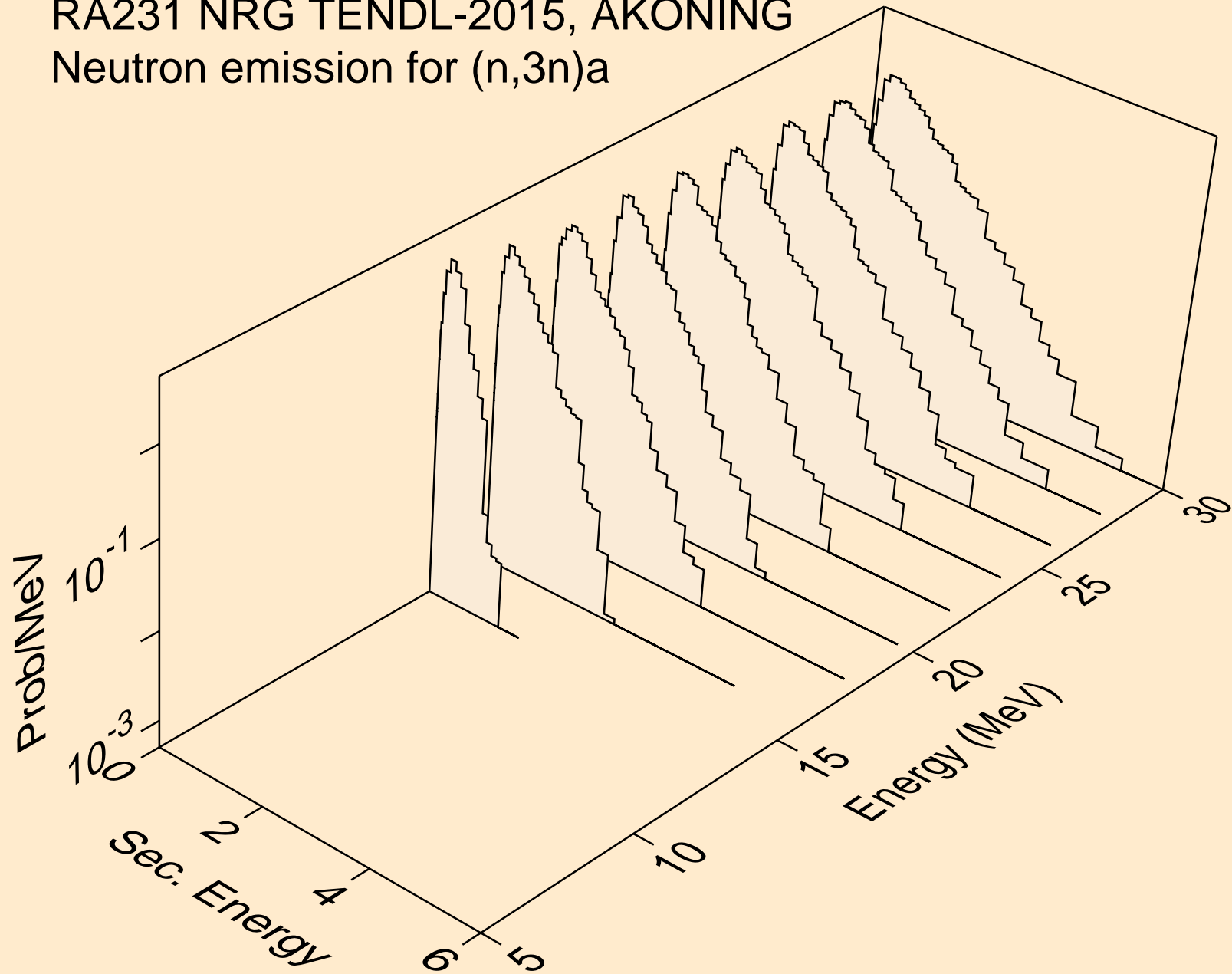
RA231 NRG TENDL-2015, AKONING
Neutron emission for (n,n*)a



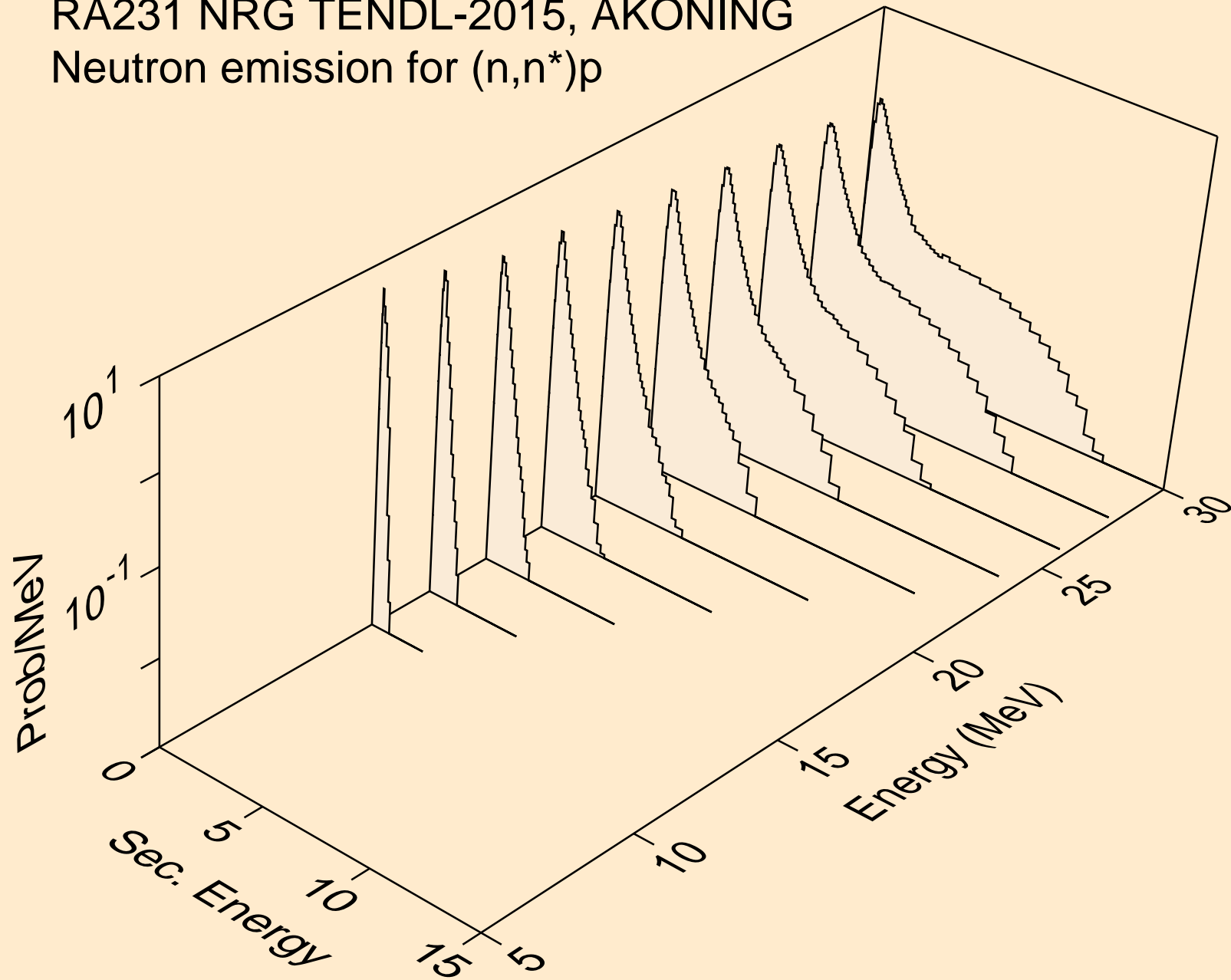
RA231 NRG TENDL-2015, AKONING
Neutron emission for (n,2n)a



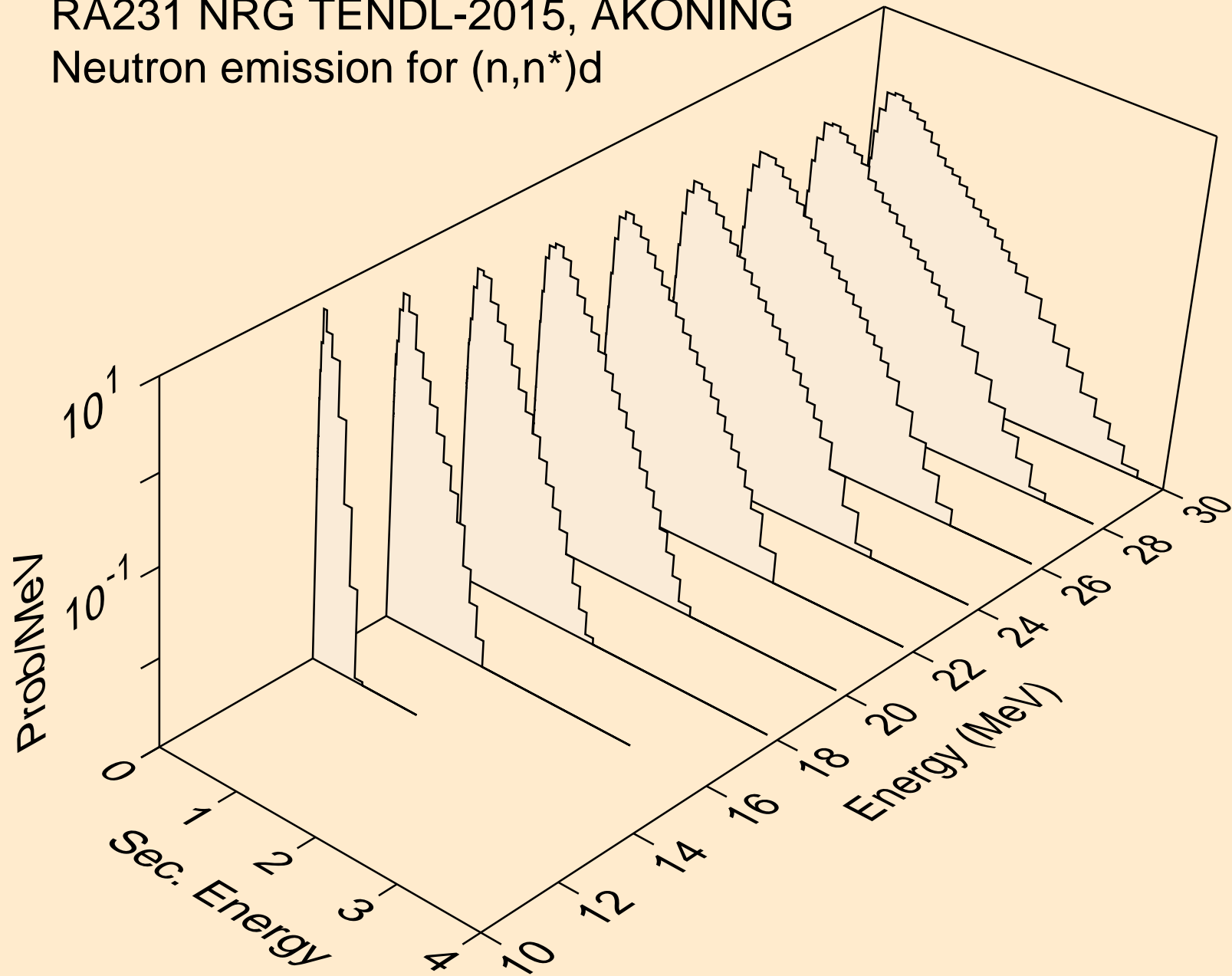
RA231 NRG TENDL-2015, AKONING
Neutron emission for (n,3n)a



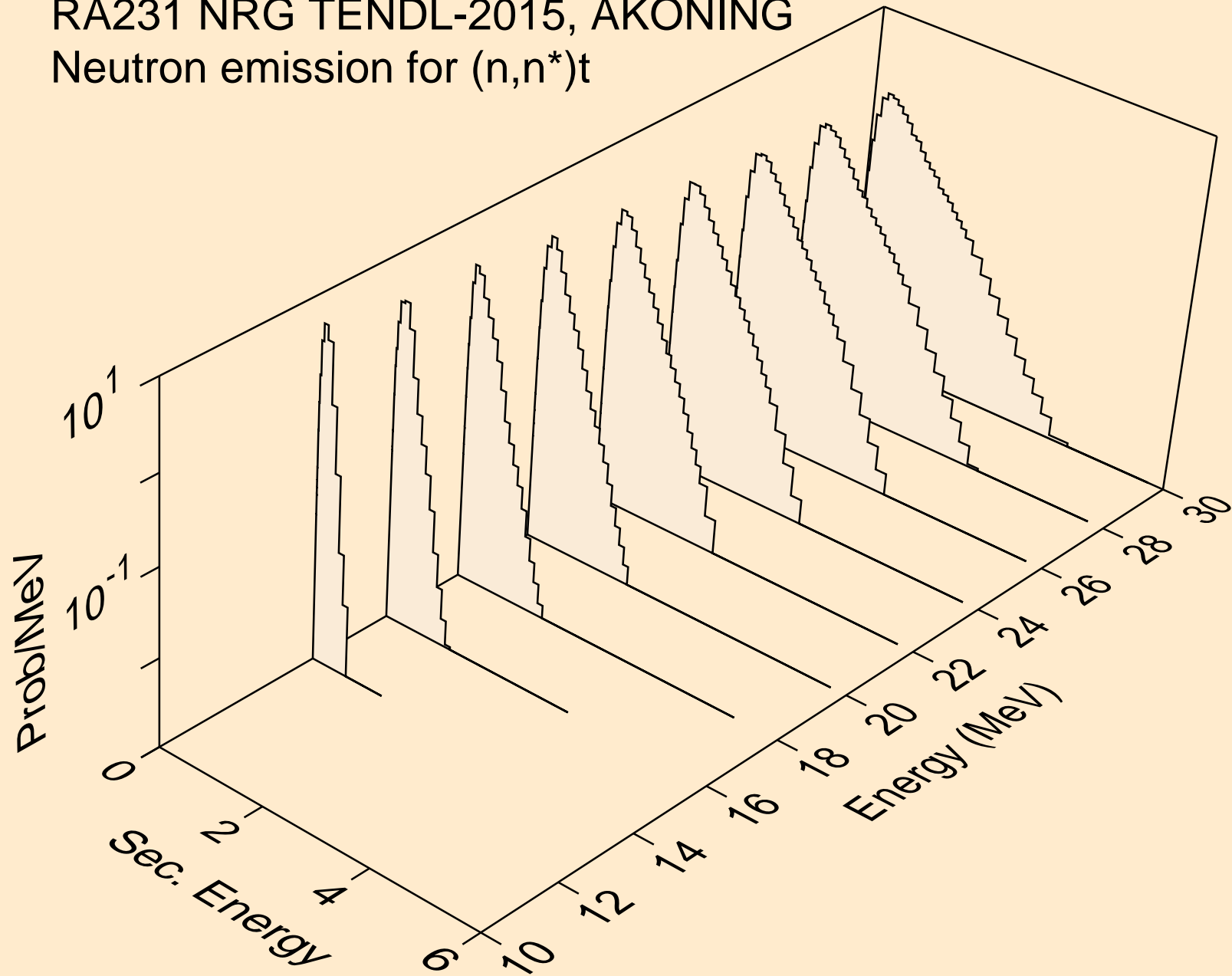
RA231 NRG TENDL-2015, AKONING
Neutron emission for (n,n*)p



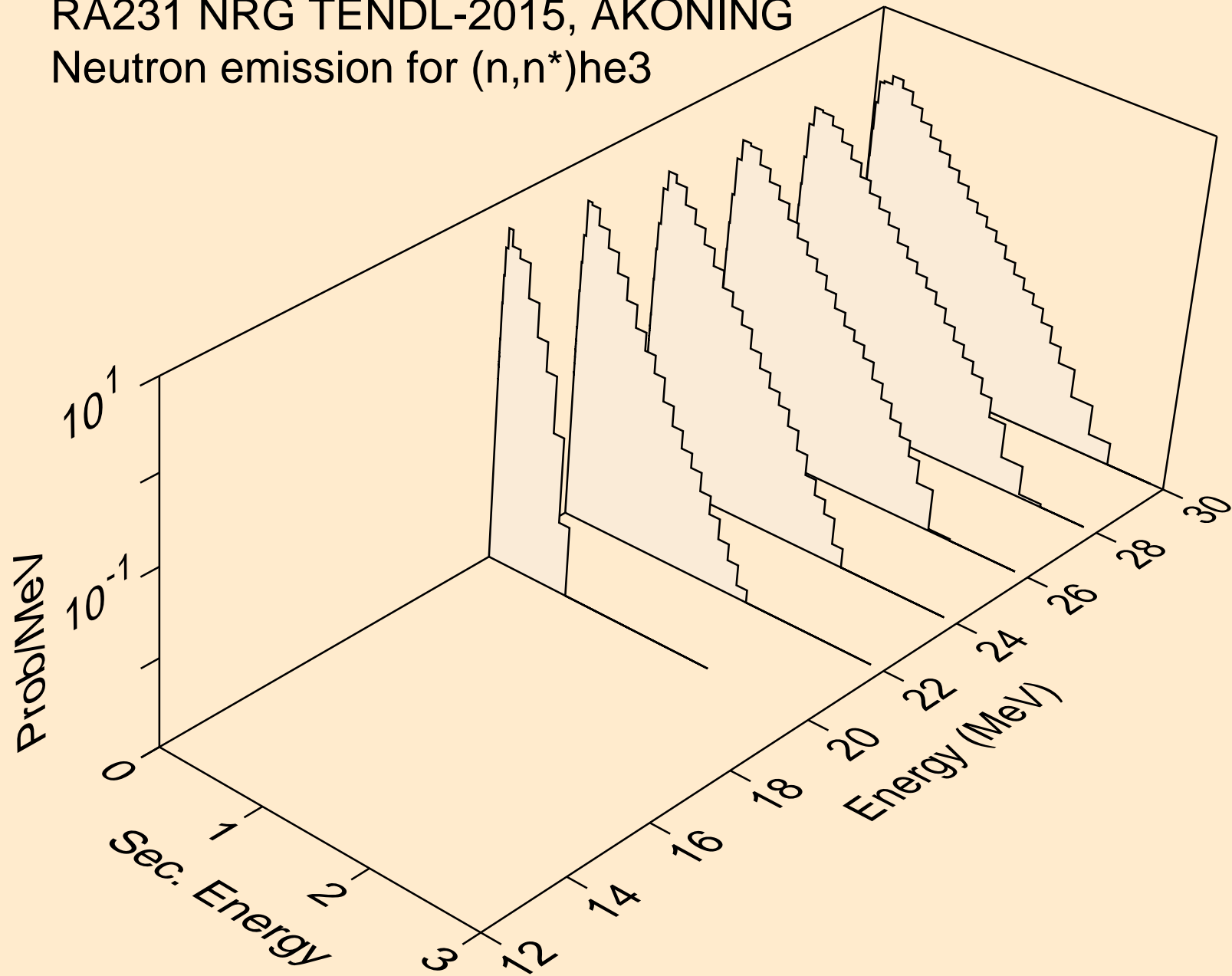
RA231 NRG TENDL-2015, AKONING
Neutron emission for (n,n*)d



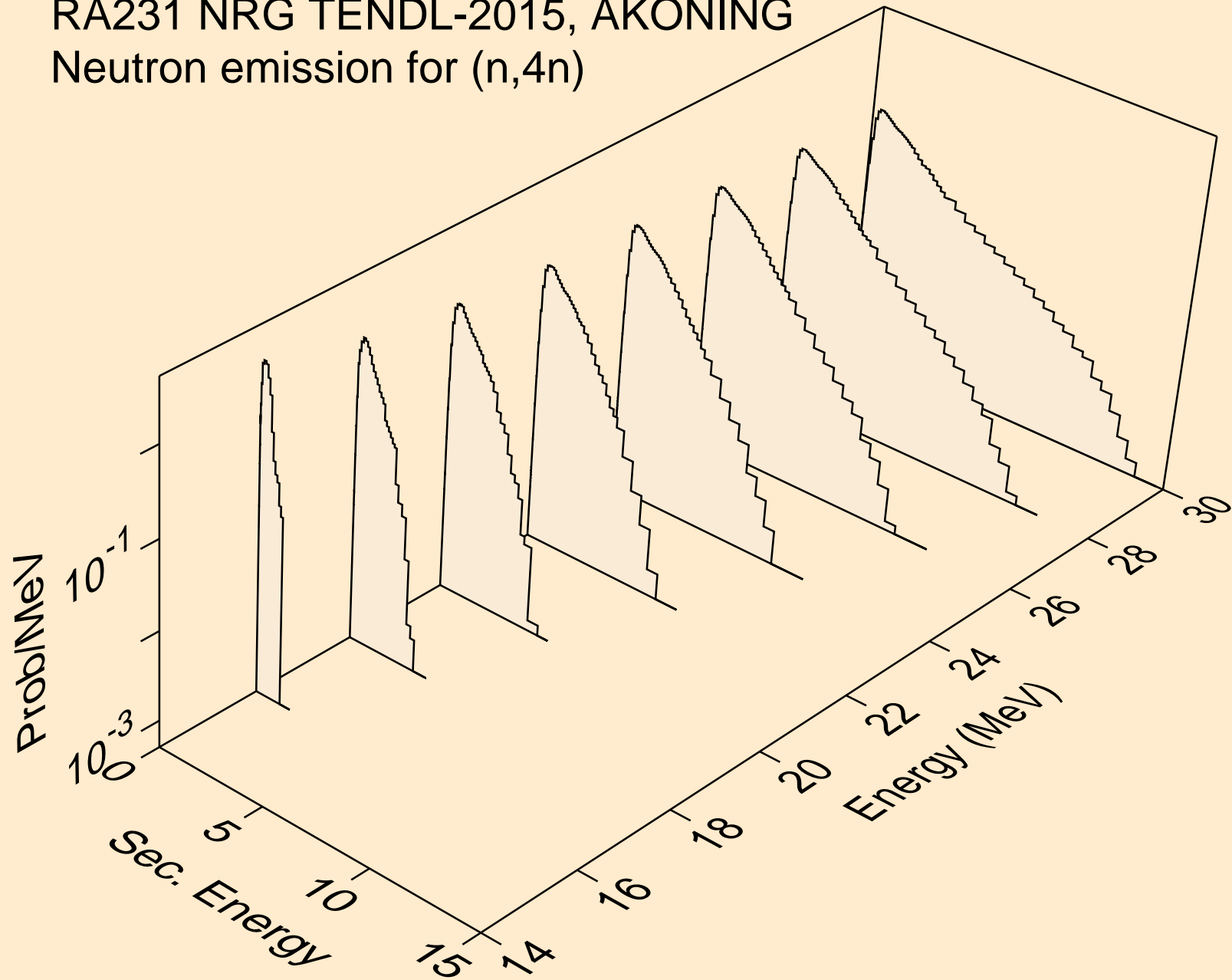
RA231 NRG TENDL-2015, AKONING
Neutron emission for (n,n*)t



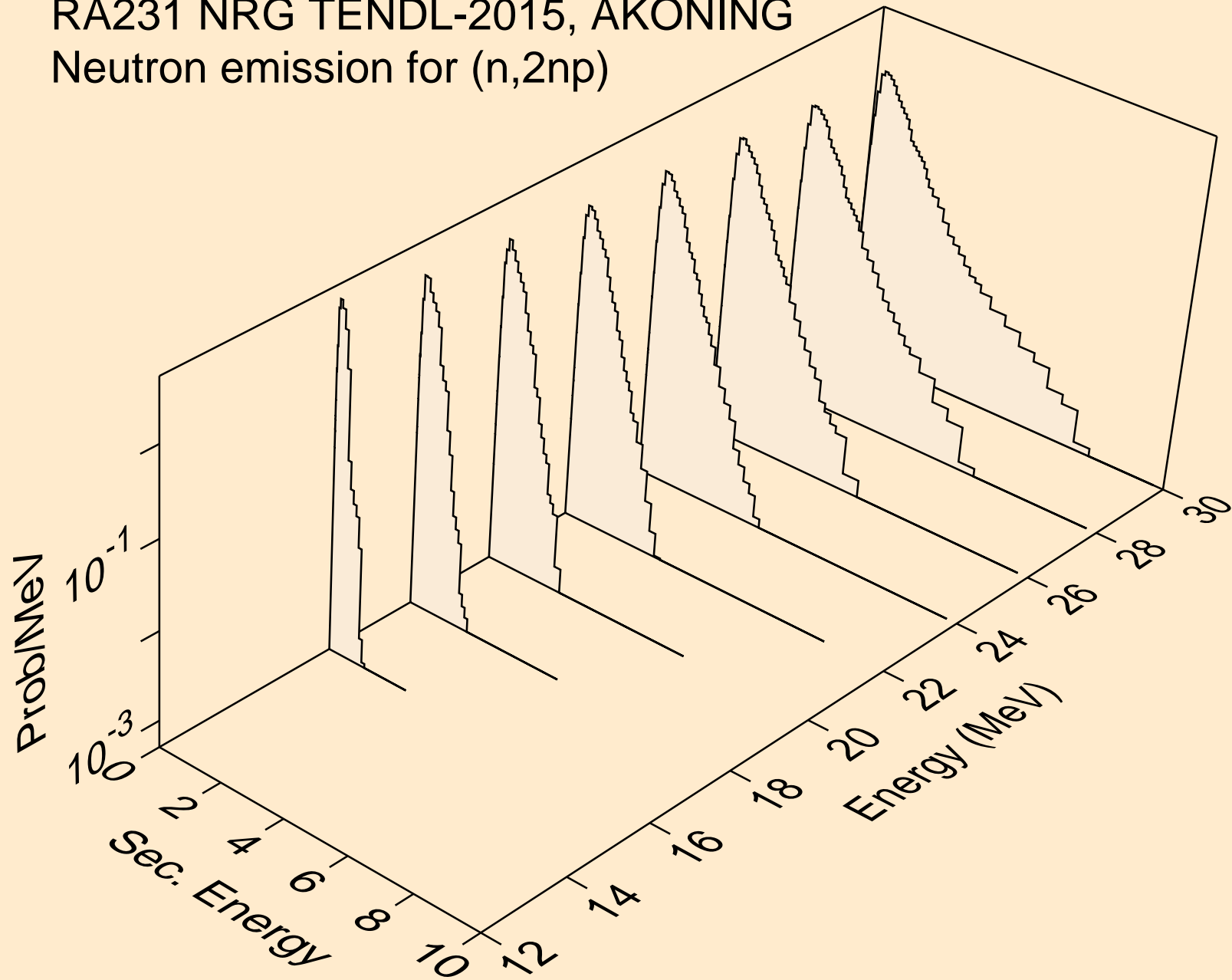
RA231 NRG TENDL-2015, AKONING
Neutron emission for (n,n*)he3



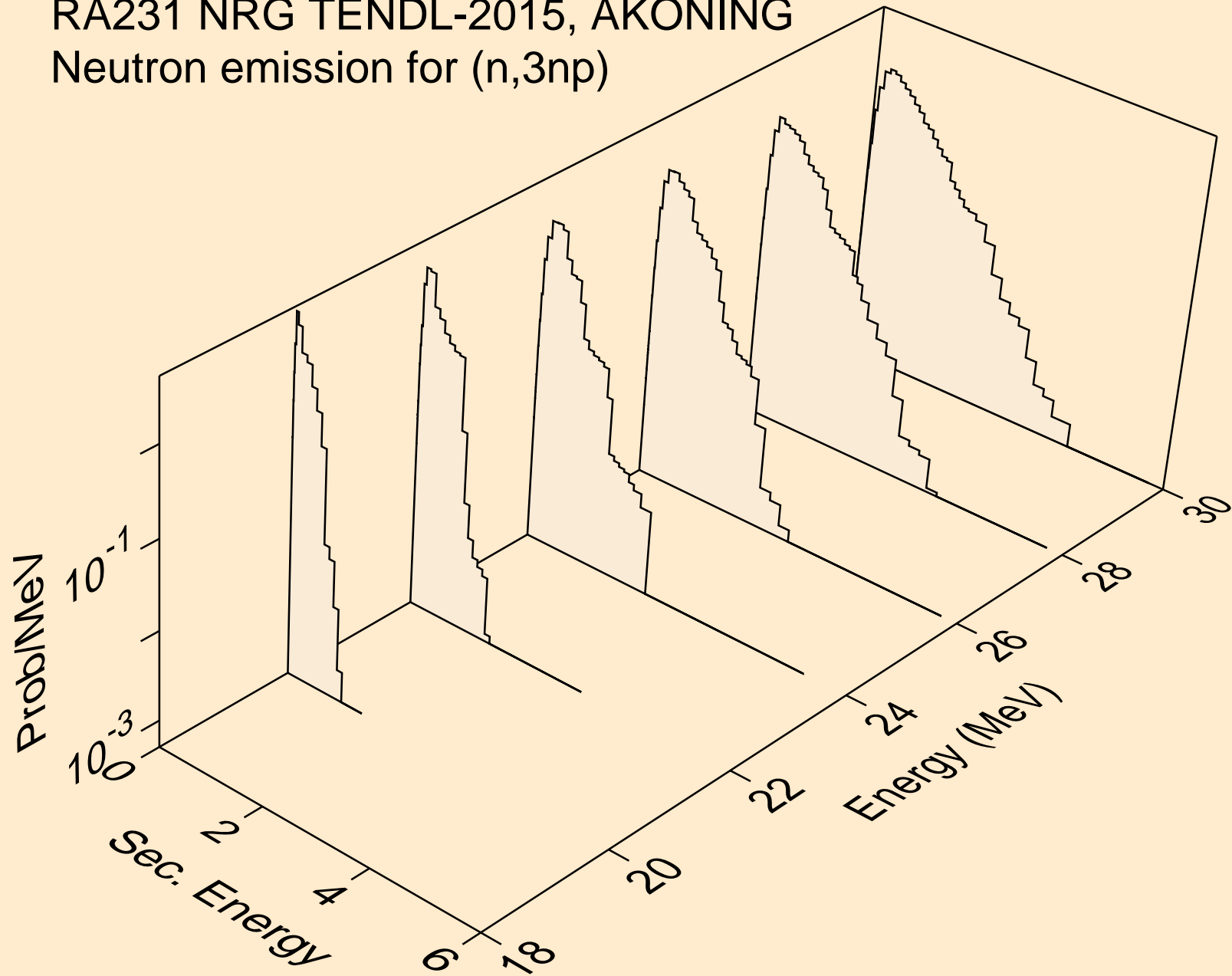
RA231 NRG TENDL-2015, AKONING
Neutron emission for (n,4n)



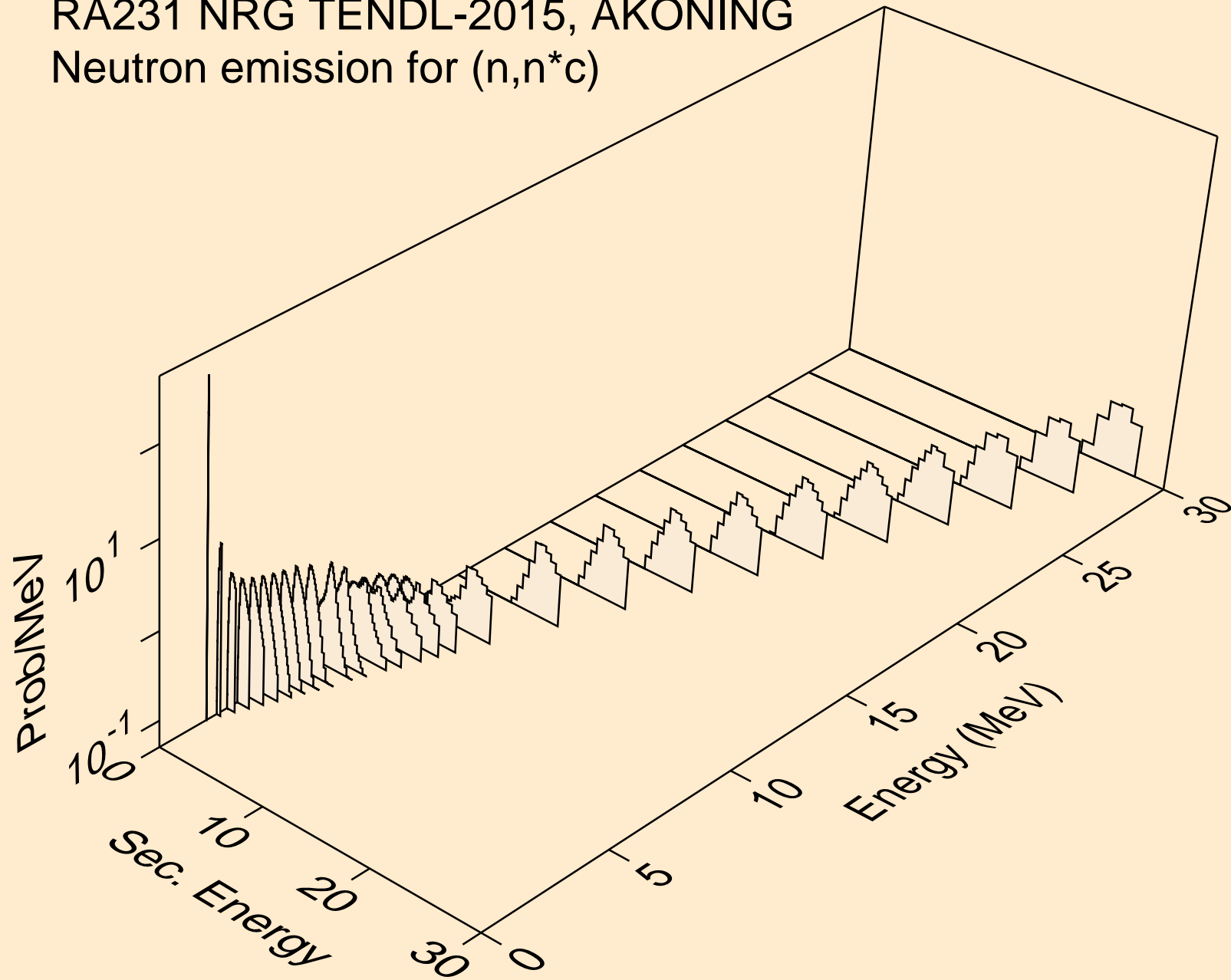
RA231 NRG TENDL-2015, AKONING
Neutron emission for (n,2np)



RA231 NRG TENDL-2015, AKONING
Neutron emission for (n,3np)

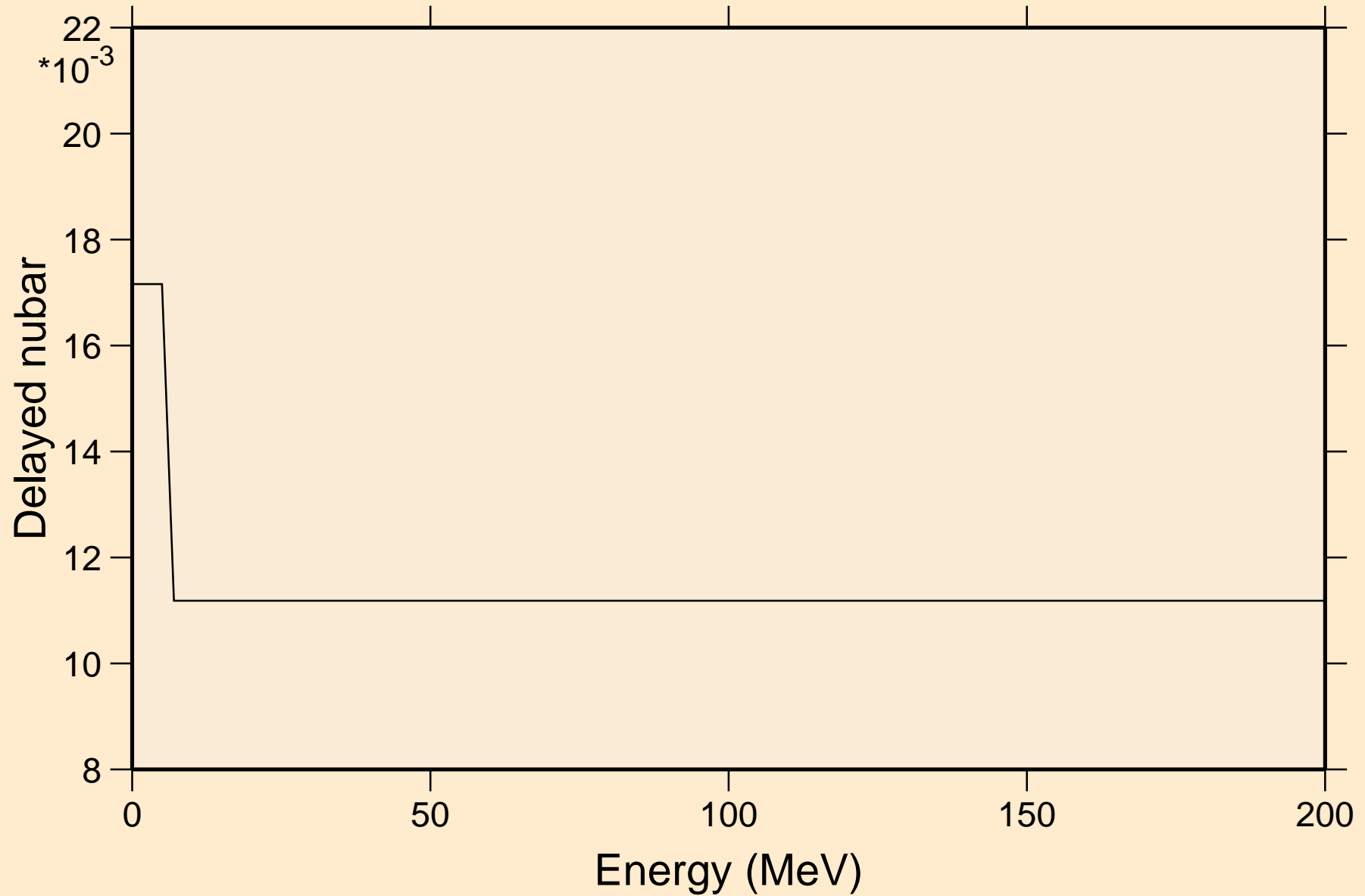


RA231 NRG TENDL-2015, AKONING
Neutron emission for (n,n*c)



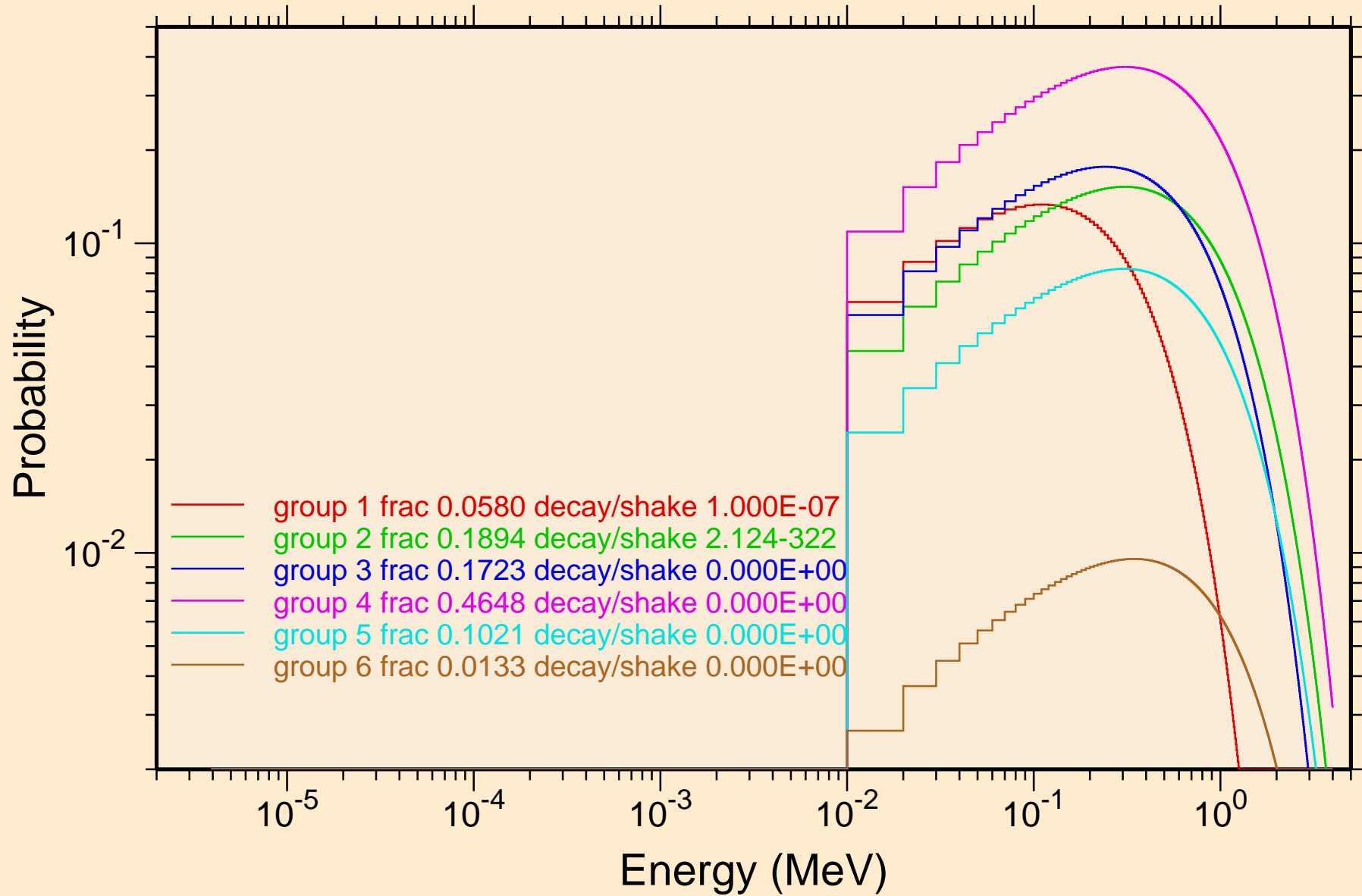
RA231 NRG TENDL-2015, AKONING

Delayed nubar

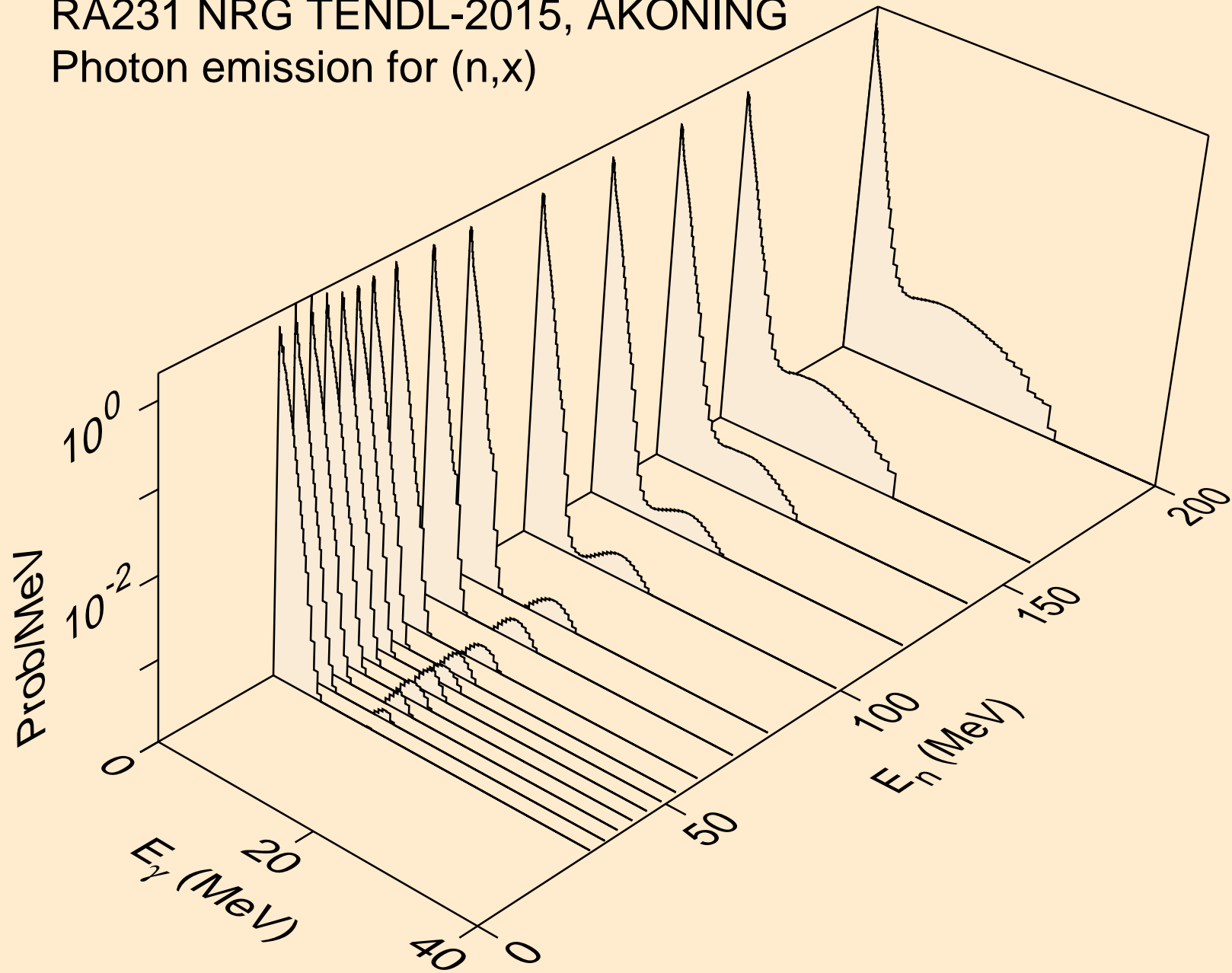


RA231 NRG TENDL-2015, AKONING

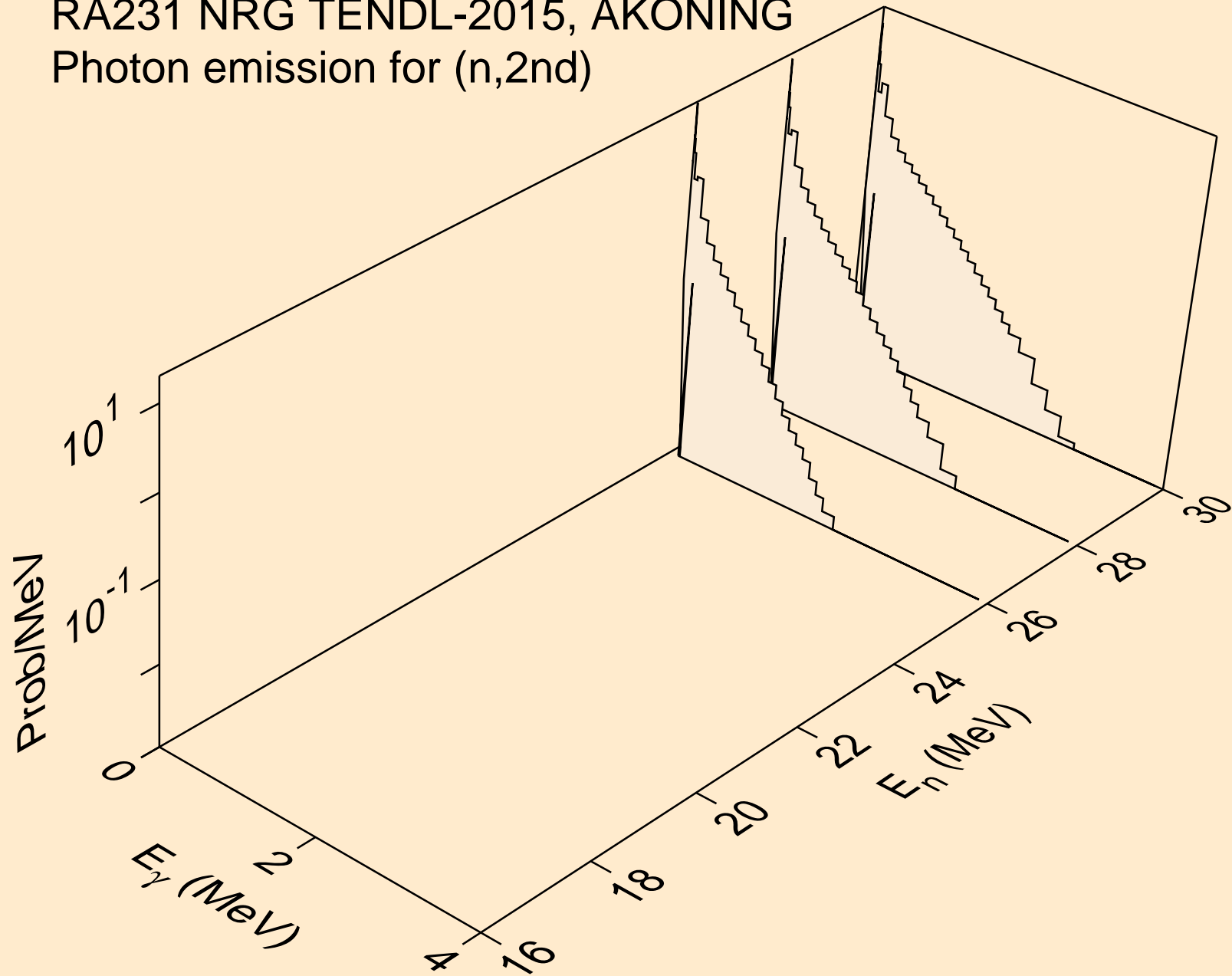
Delayed neutron spectra



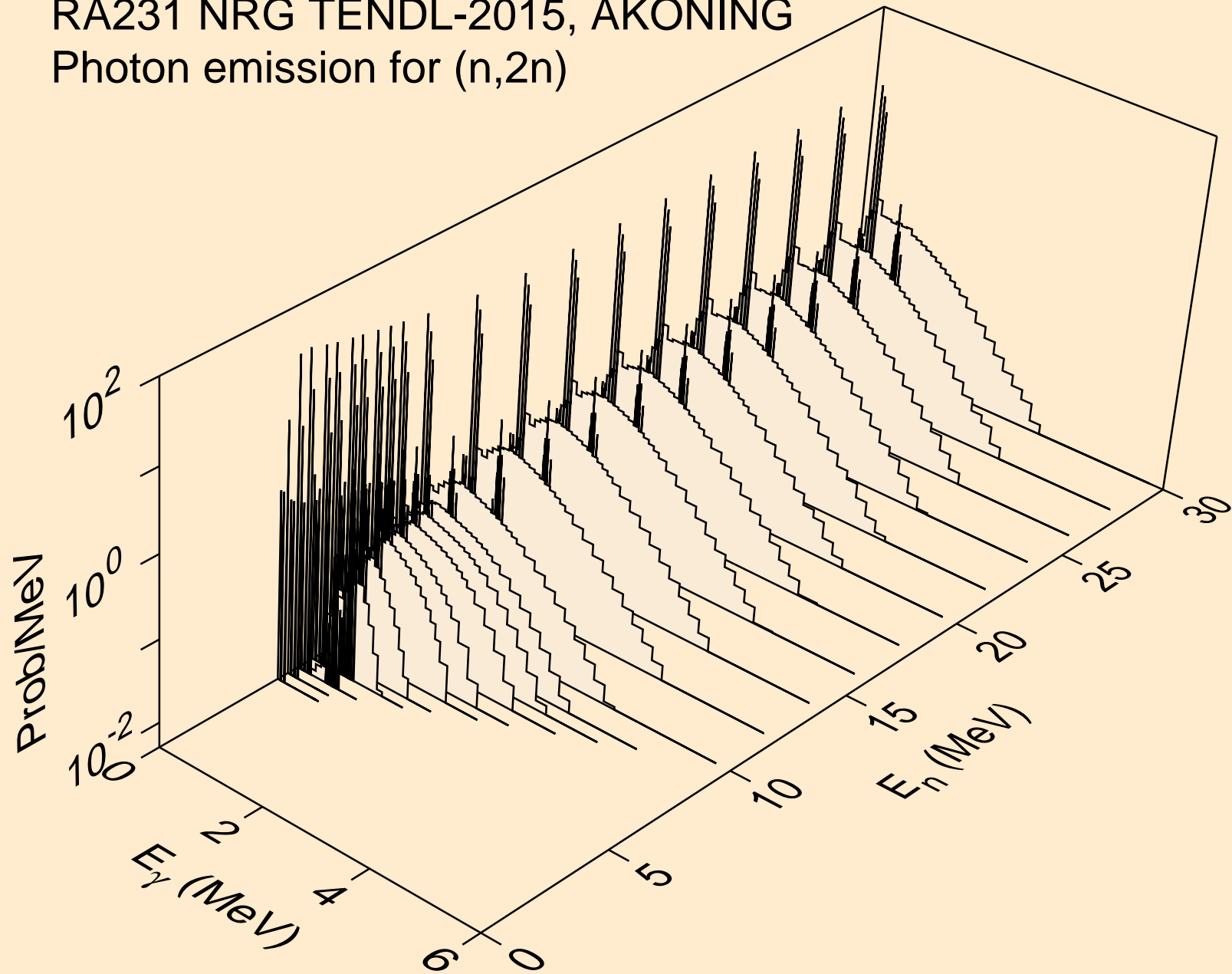
RA231 NRG TENDL-2015, AKONING
Photon emission for (n,x)



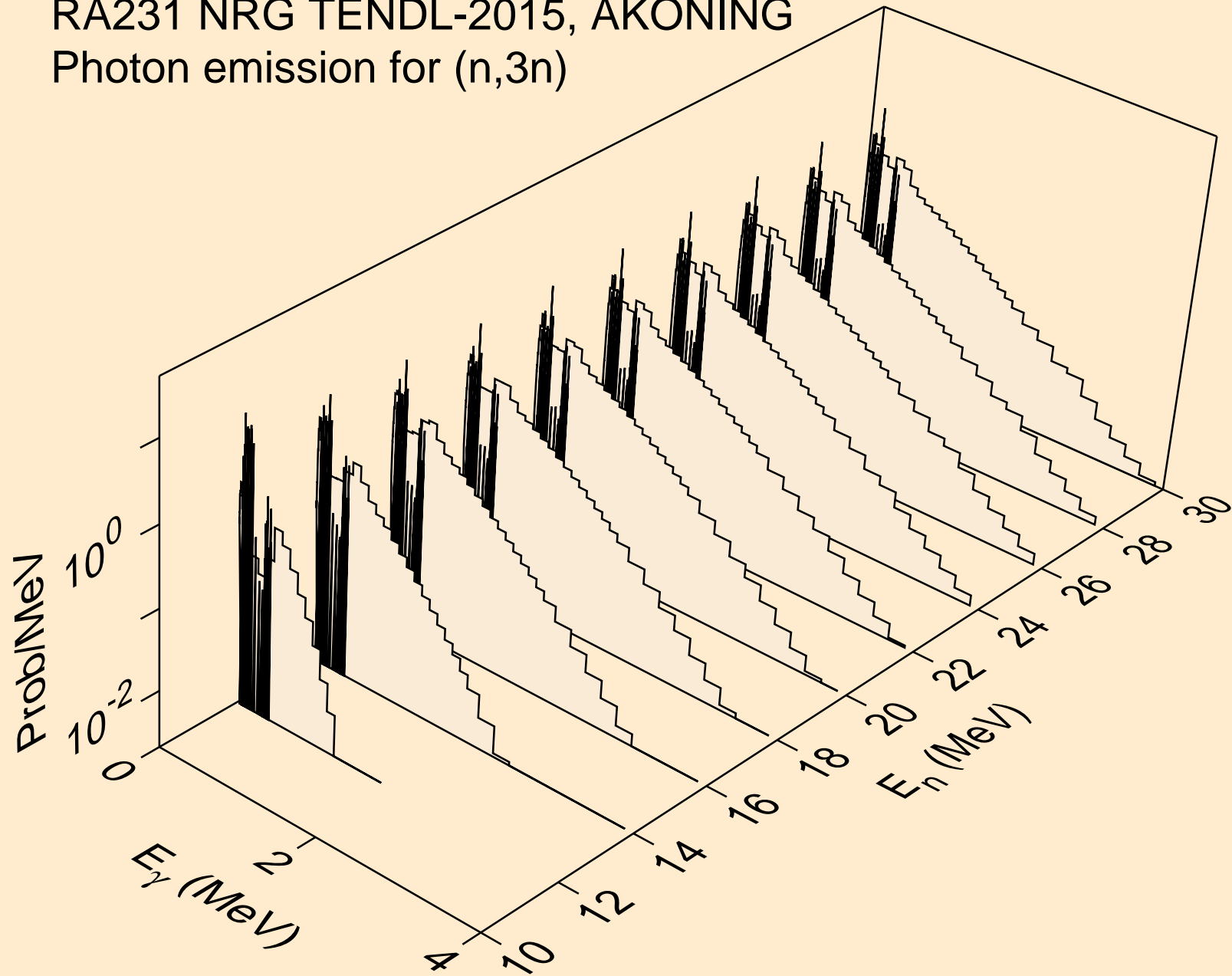
RA231 NRG TENDL-2015, AKONING
Photon emission for (n,2nd)



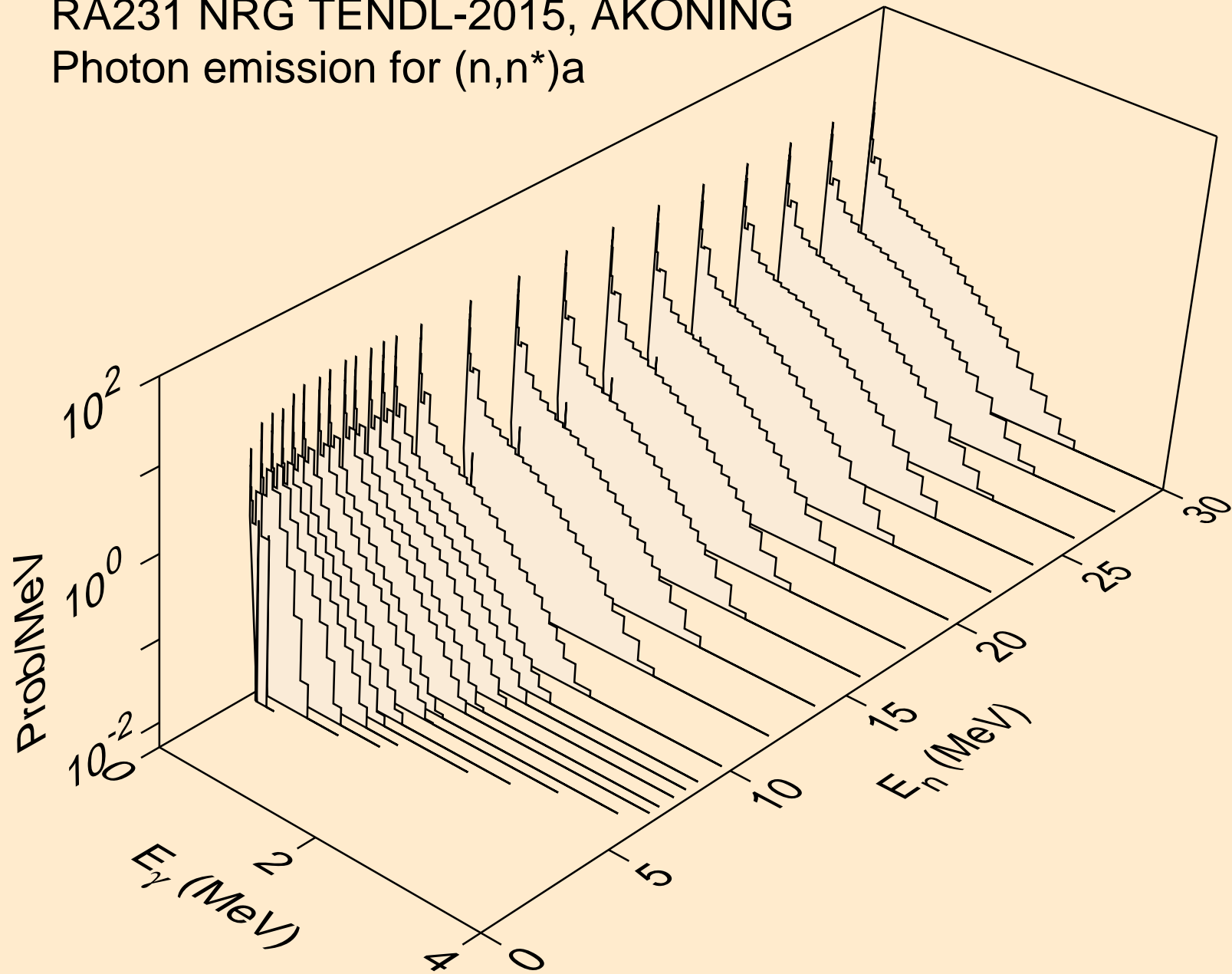
RA231 NRG TENDL-2015, AKONING
Photon emission for (n,2n)



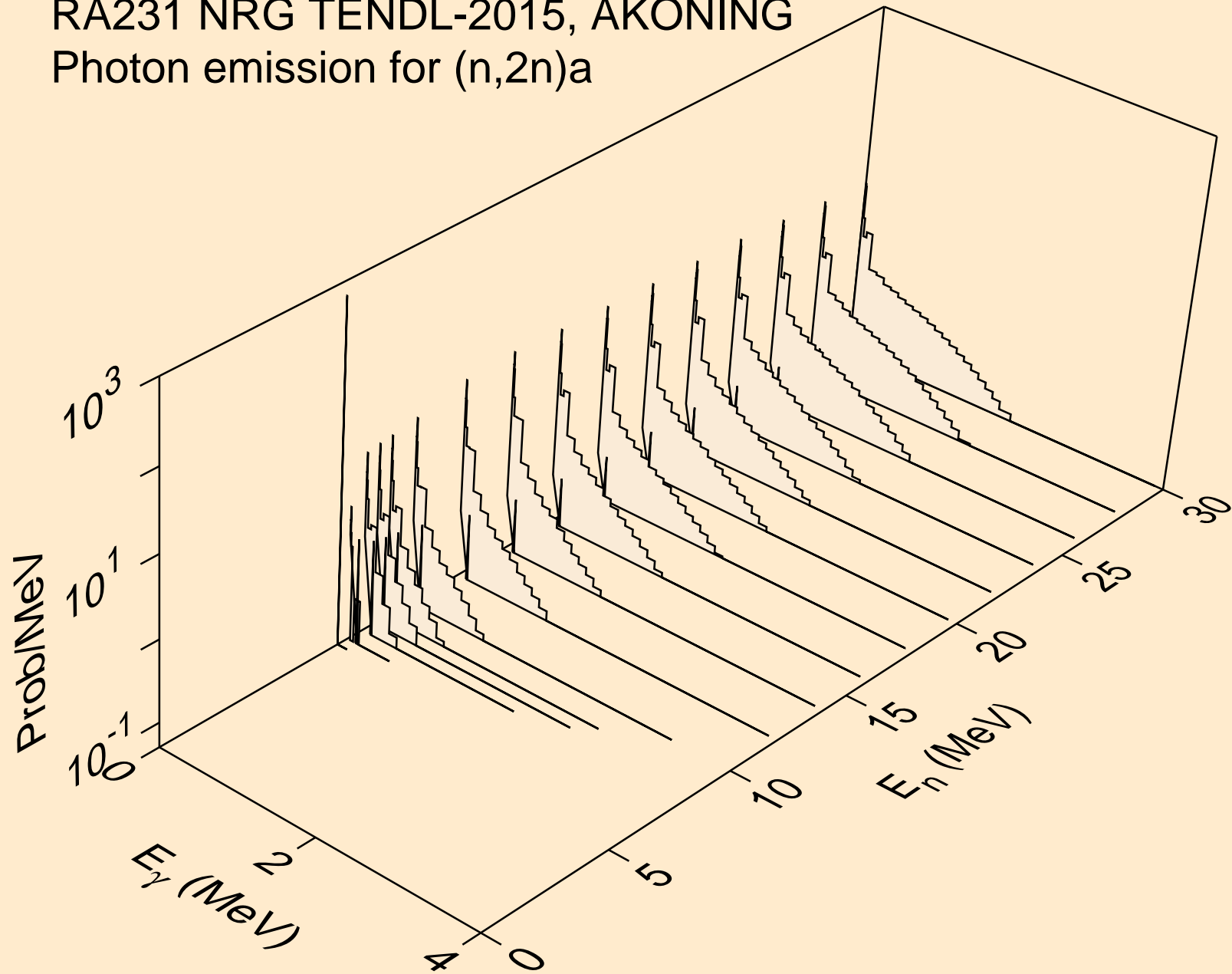
RA231 NRG TENDL-2015, AKONING
Photon emission for (n,3n)



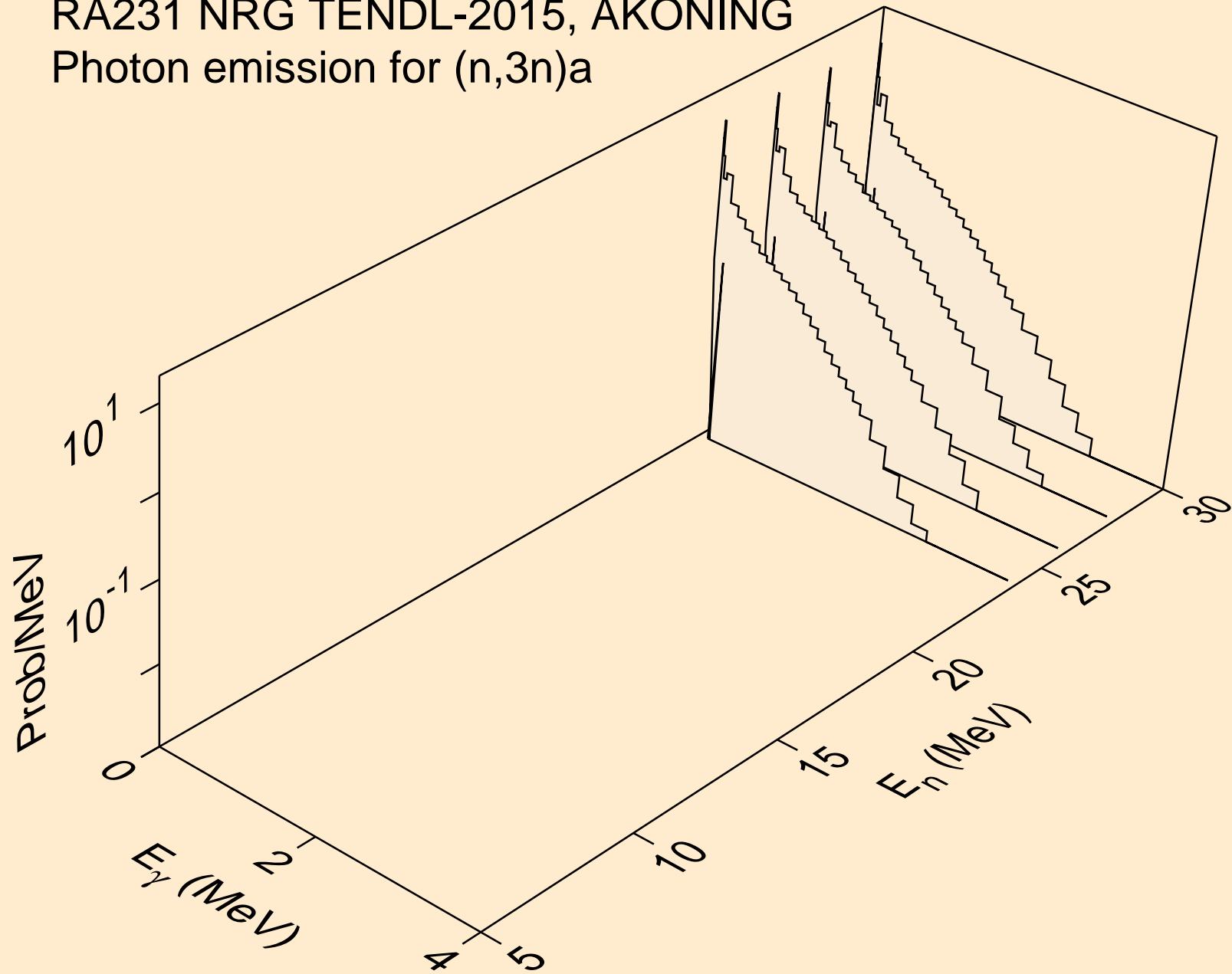
RA231 NRG TENDL-2015, AKONING
Photon emission for (n,n*)a



RA231 NRG TENDL-2015, AKONING
Photon emission for (n,2n)_a

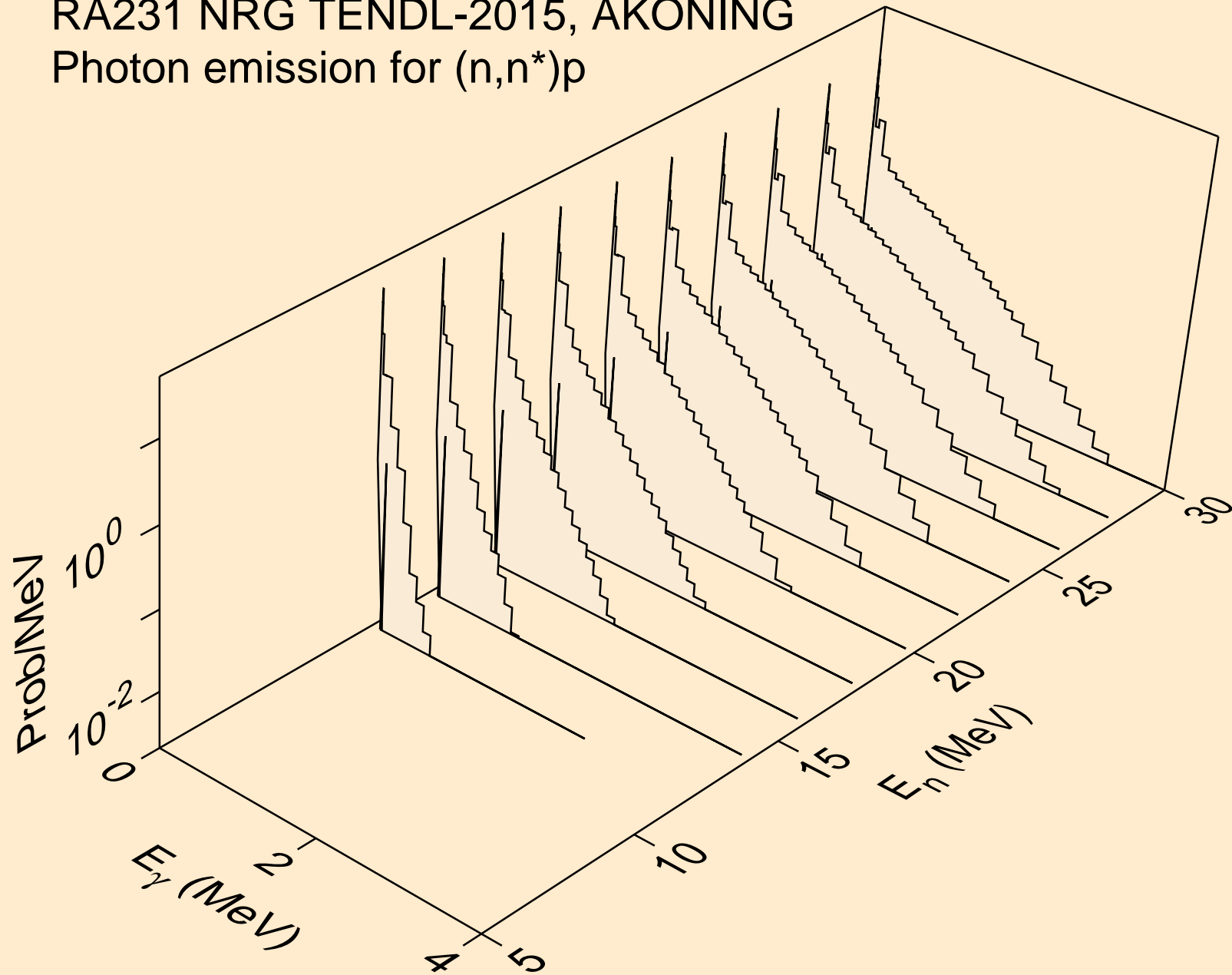


RA231 NRG TENDL-2015, AKONING
Photon emission for (n,3n)a

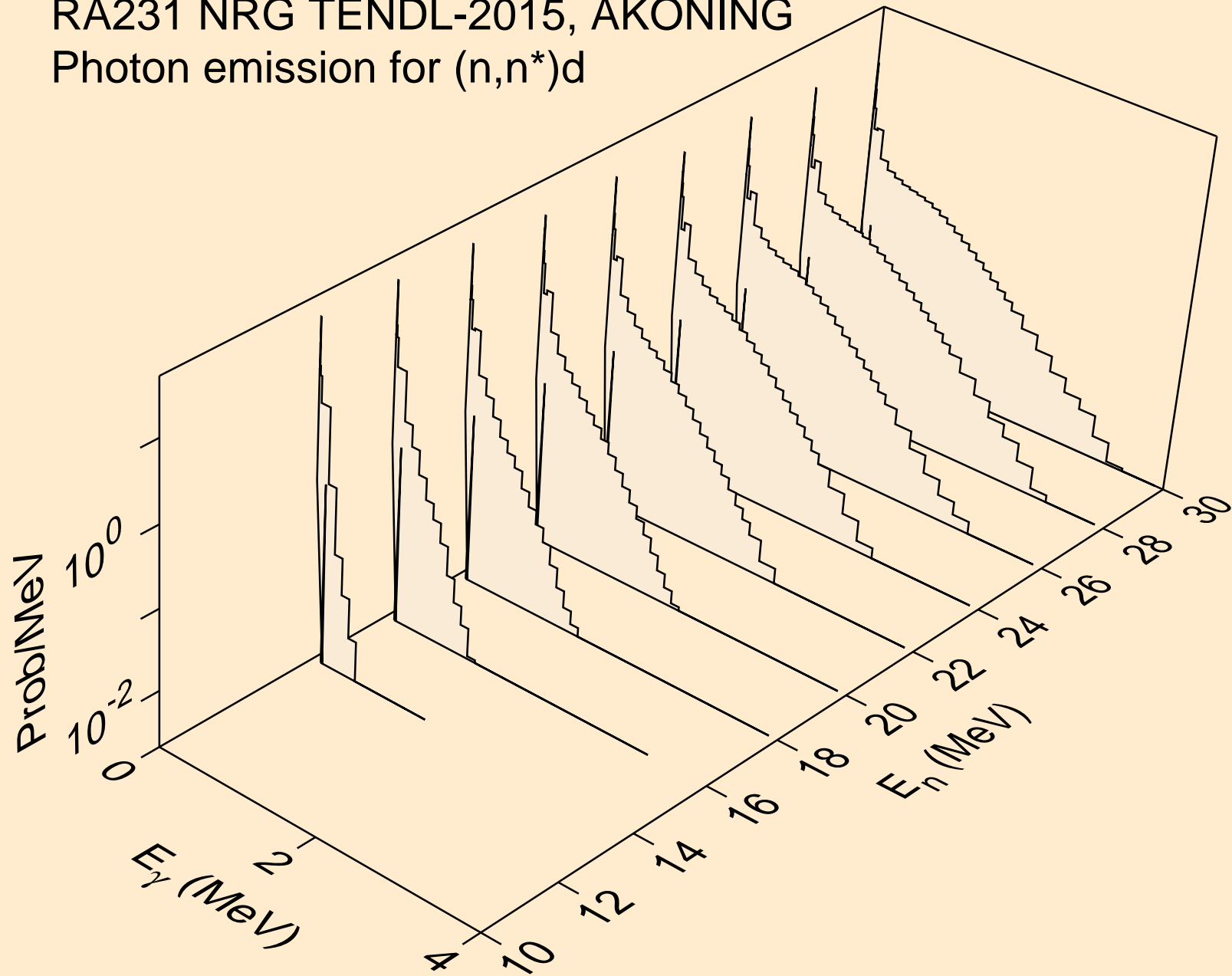


RA231 NRG TENDL-2015, AKONING

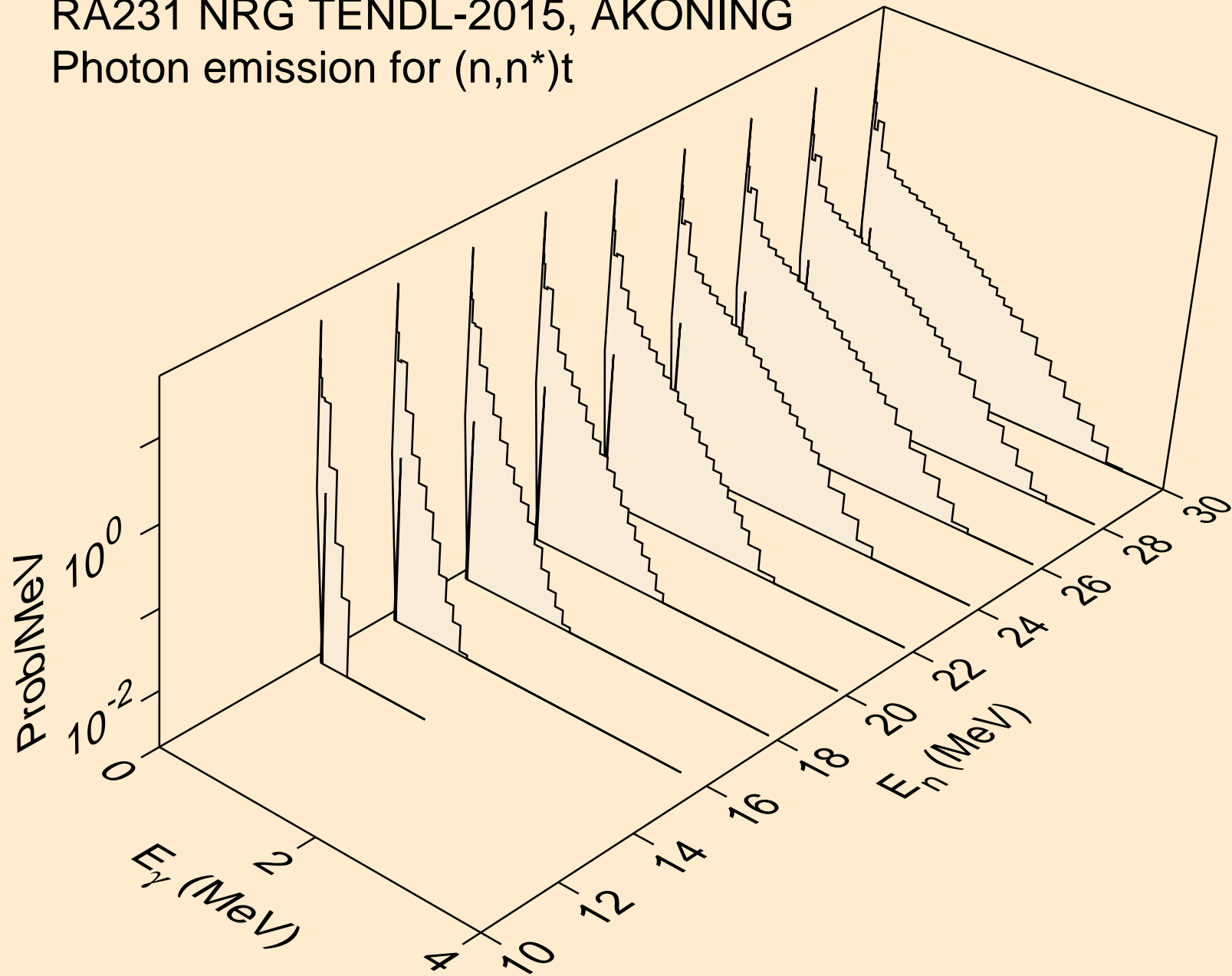
Photon emission for (n,n*)p



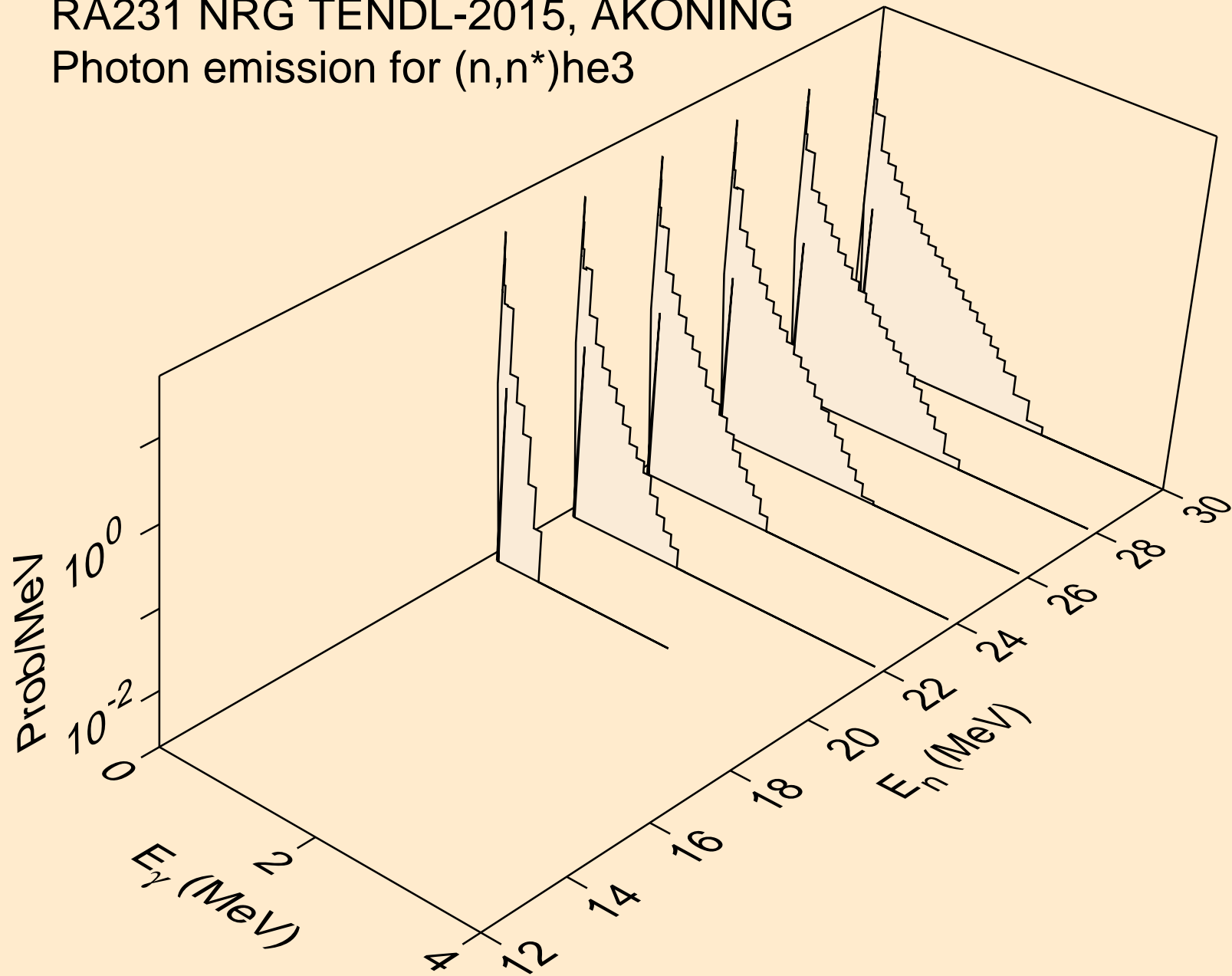
RA231 NRG TENDL-2015, AKONING
Photon emission for (n,n*)d



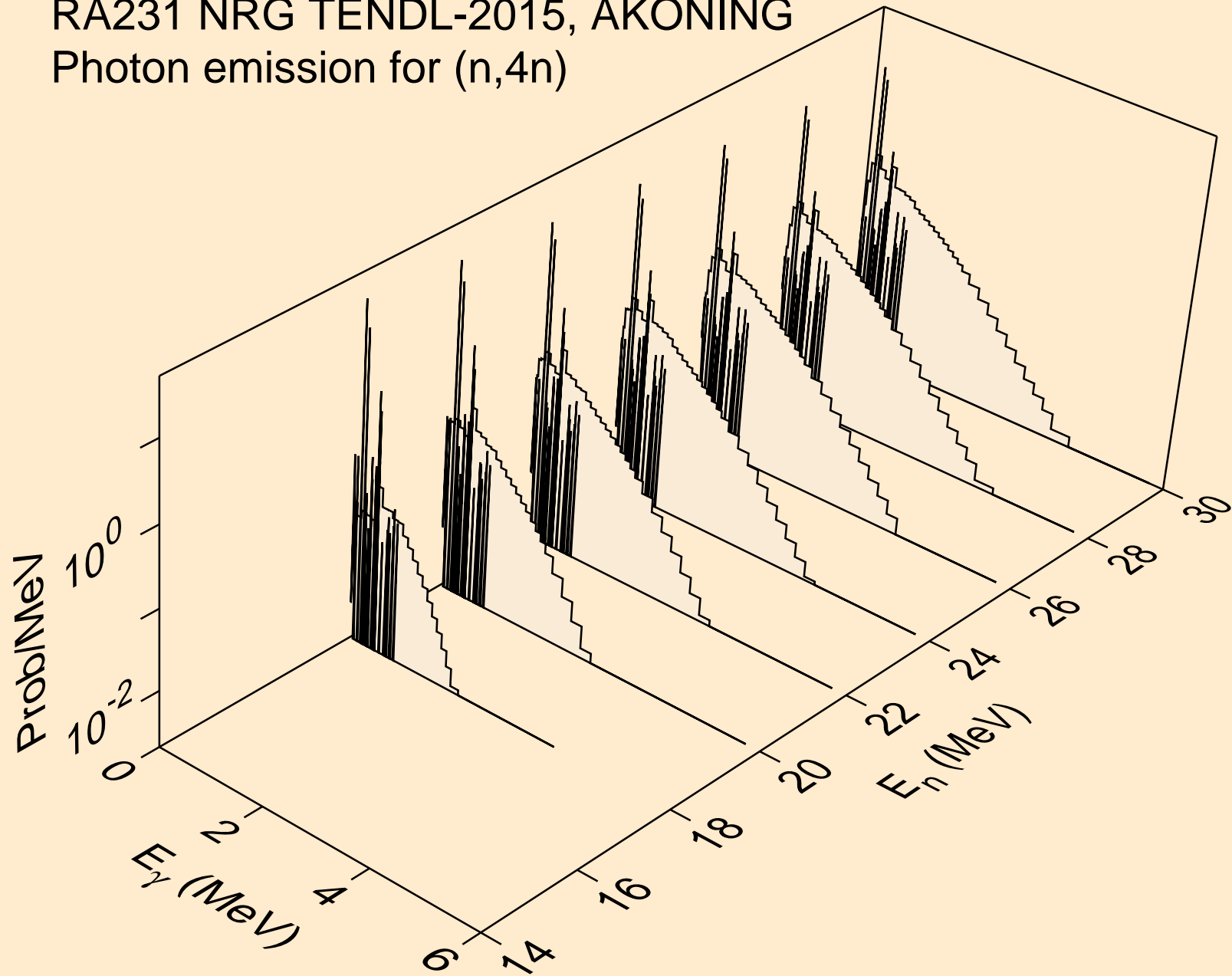
RA231 NRG TENDL-2015, AKONING
Photon emission for (n,n*)t



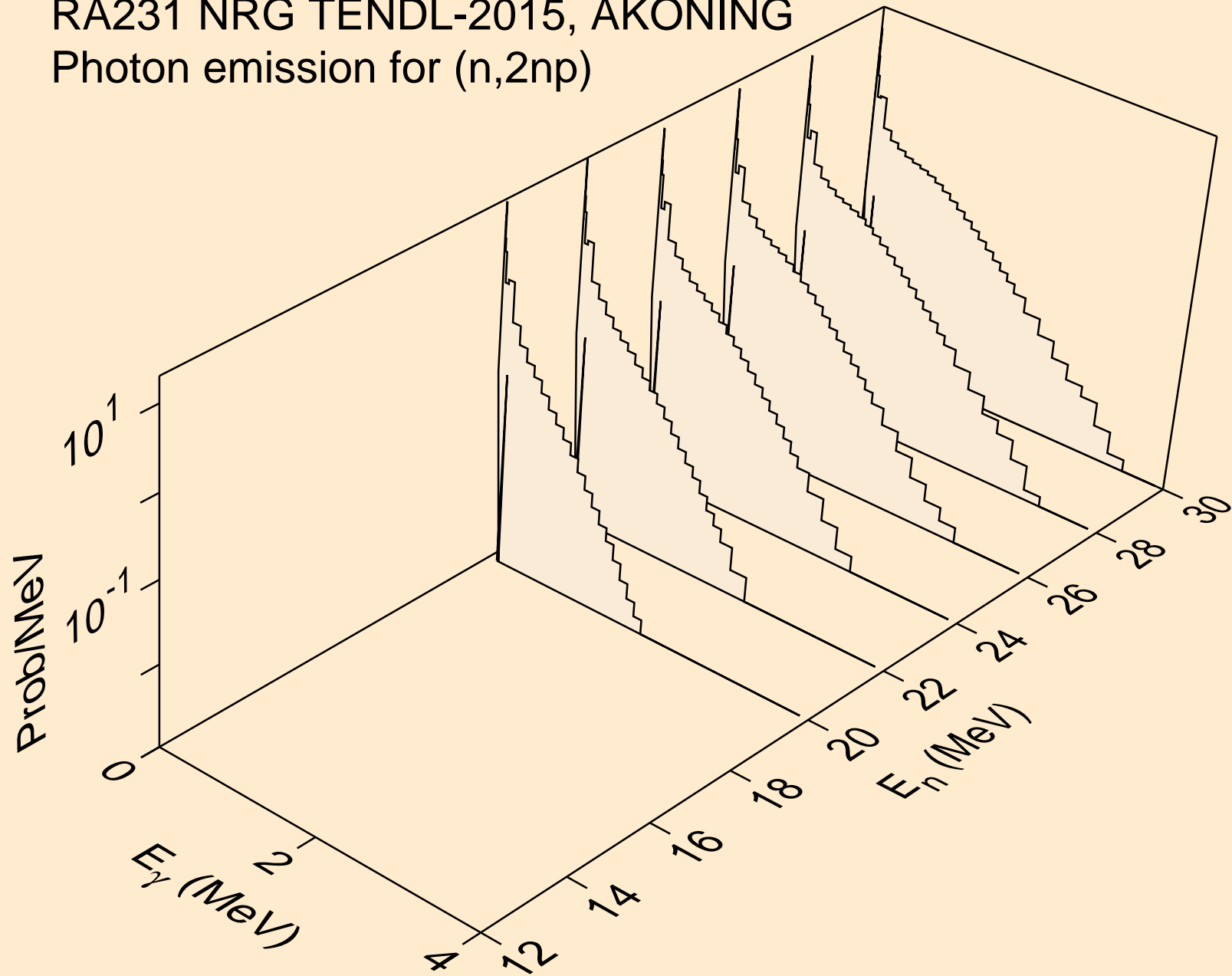
RA231 NRG TENDL-2015, AKONING
Photon emission for (n,n*)he3



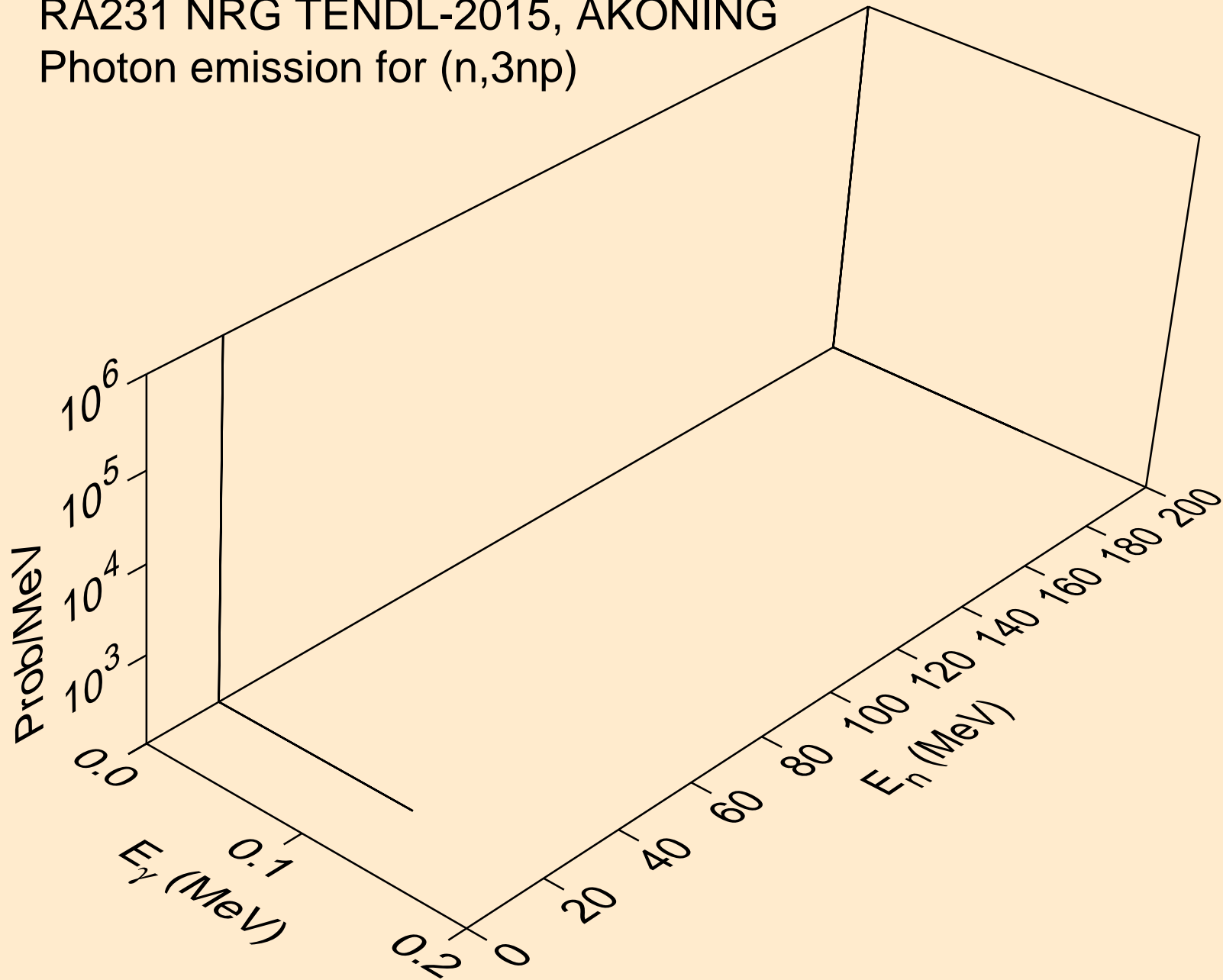
RA231 NRG TENDL-2015, AKONING
Photon emission for (n,4n)



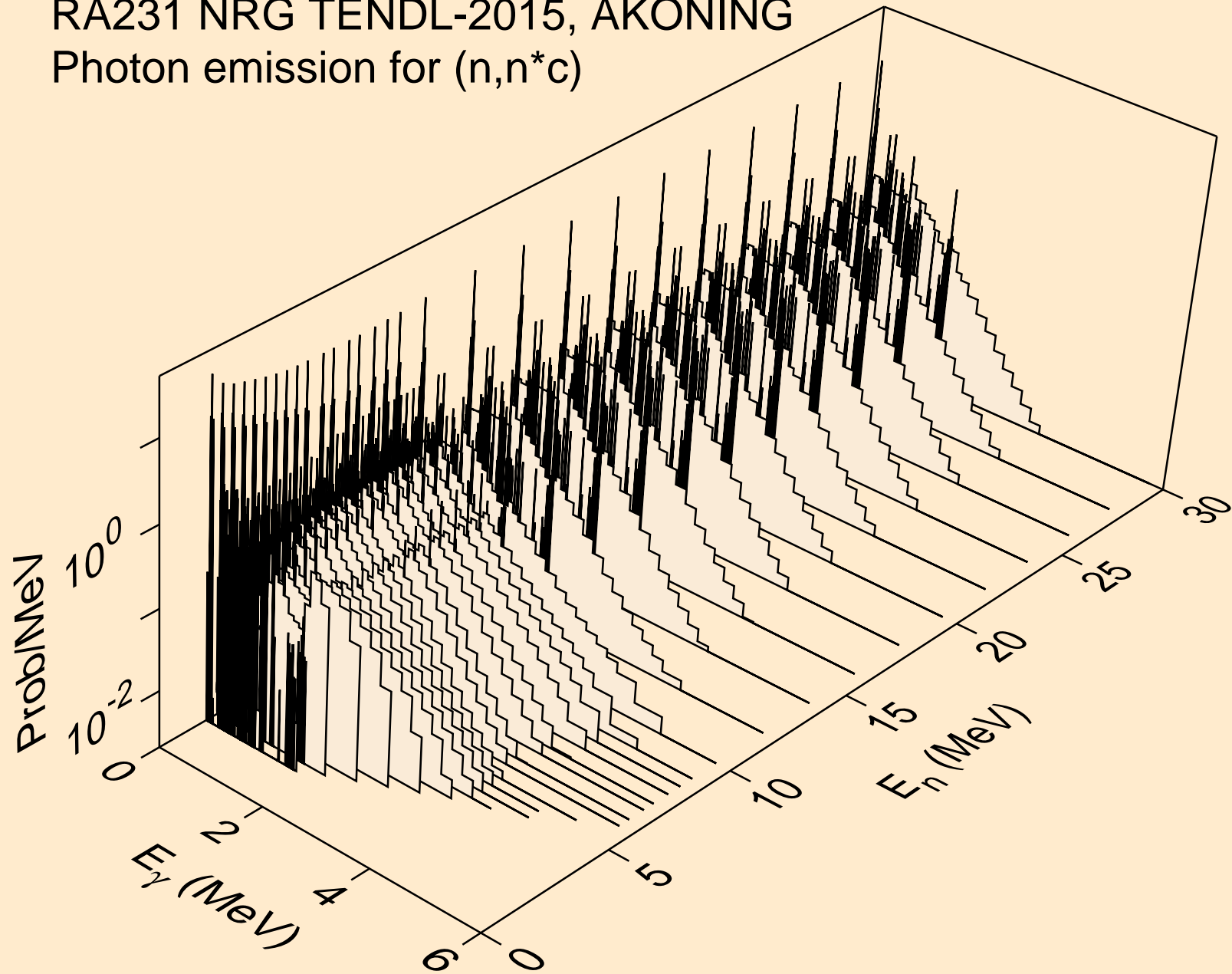
RA231 NRG TENDL-2015, AKONING
Photon emission for (n,2np)



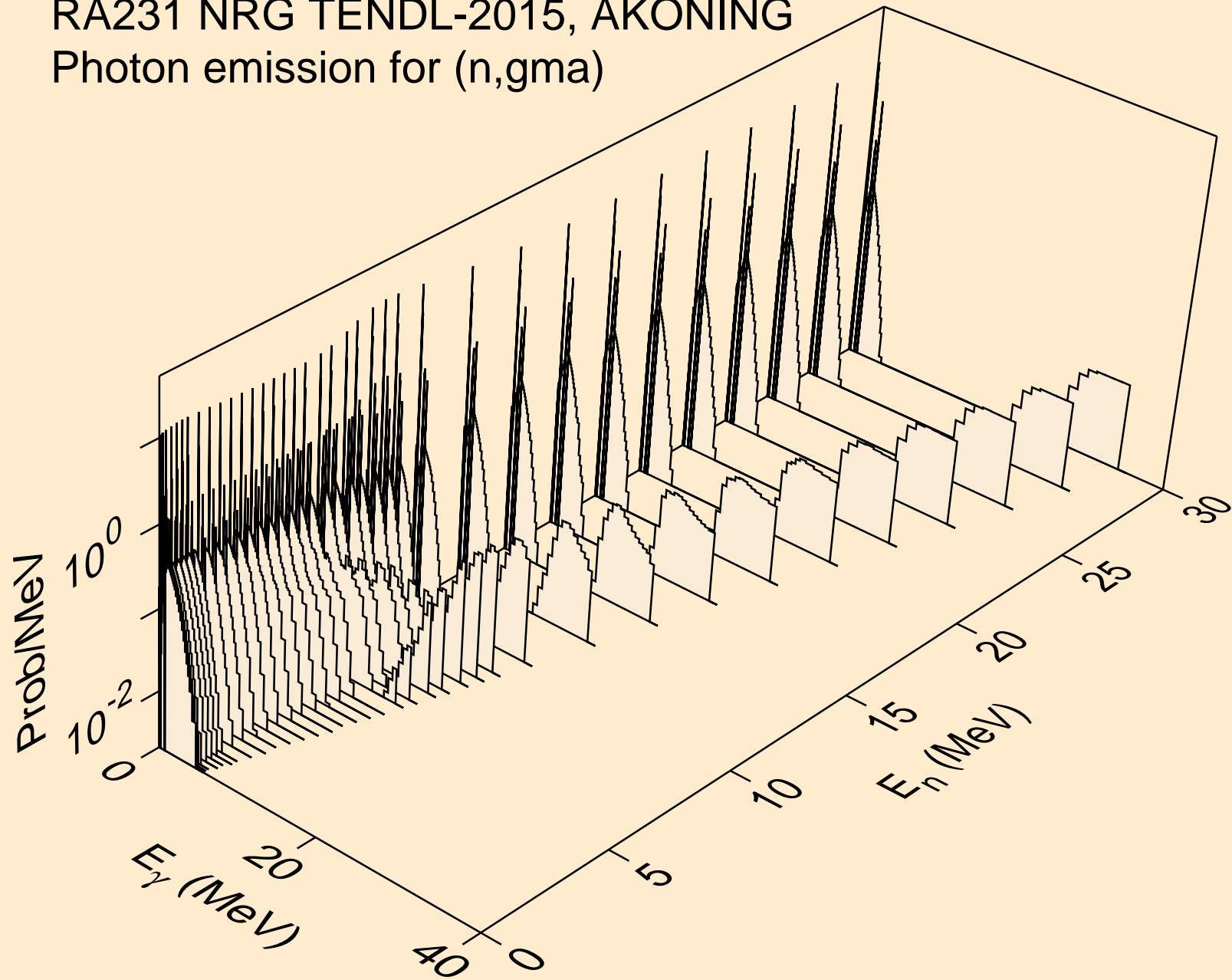
RA231 NRG TENDL-2015, AKONING
Photon emission for (n,3np)



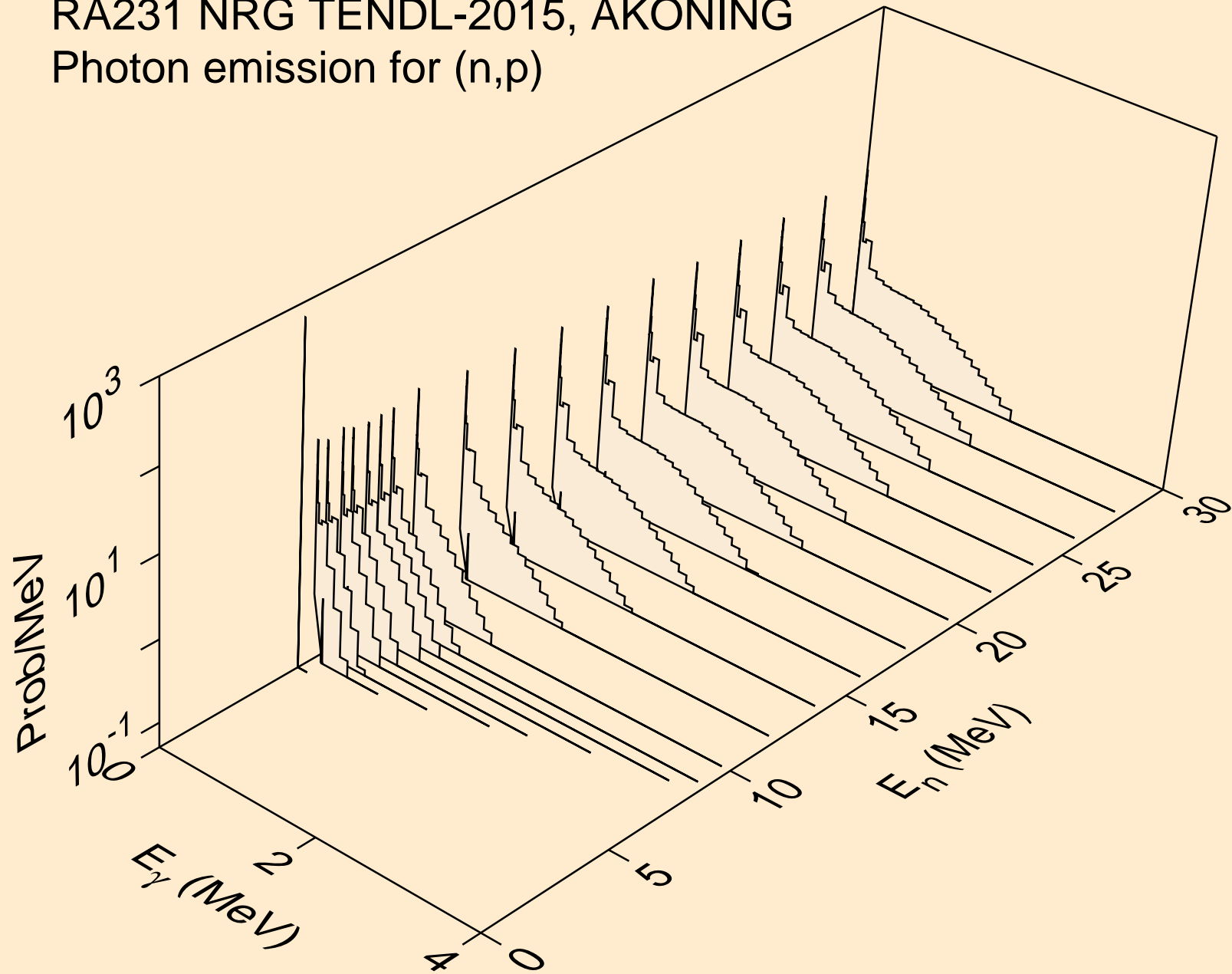
RA231 NRG TENDL-2015, AKONING
Photon emission for (n,n*c)



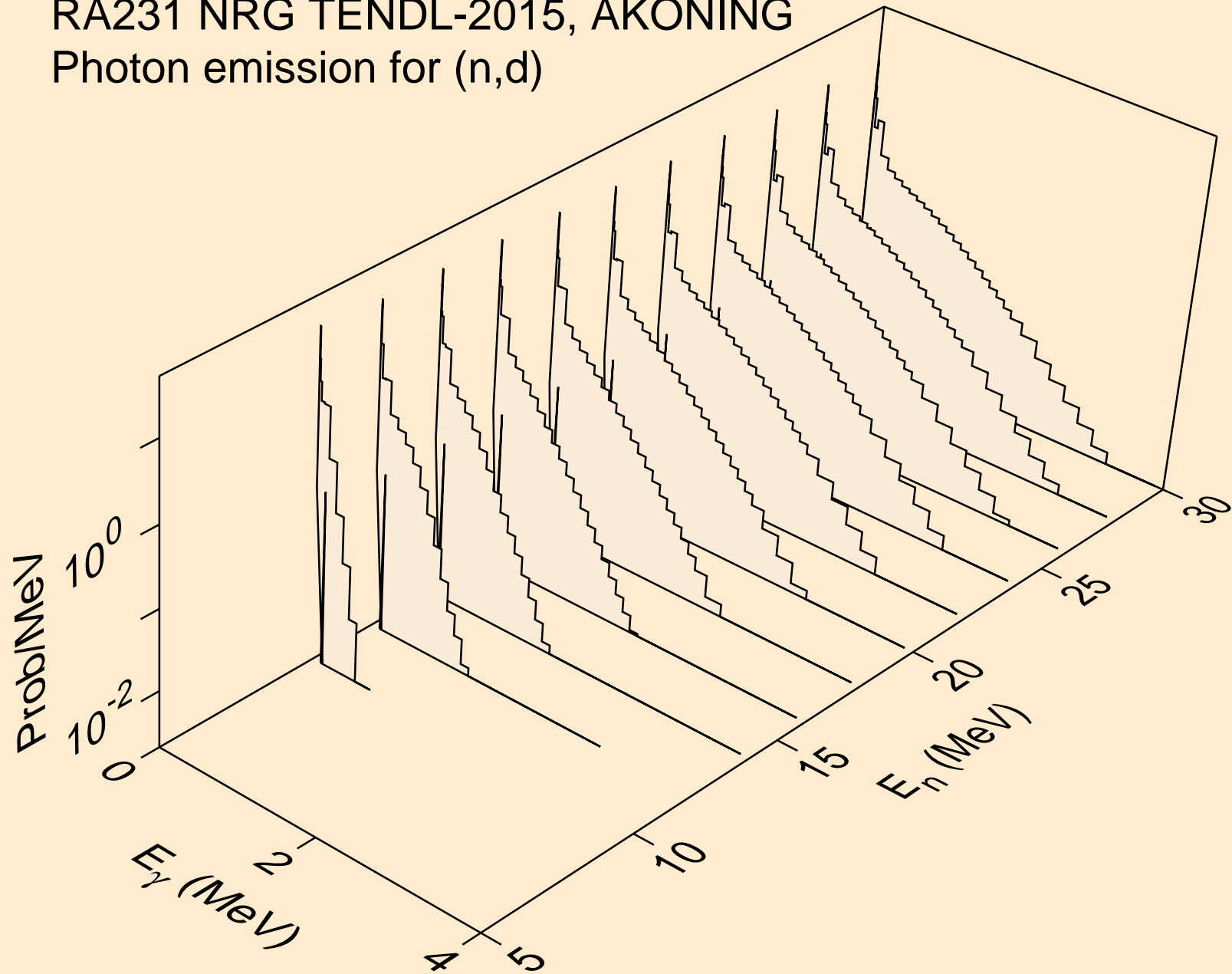
RA231 NRG TENDL-2015, AKONING
Photon emission for (n,gma)



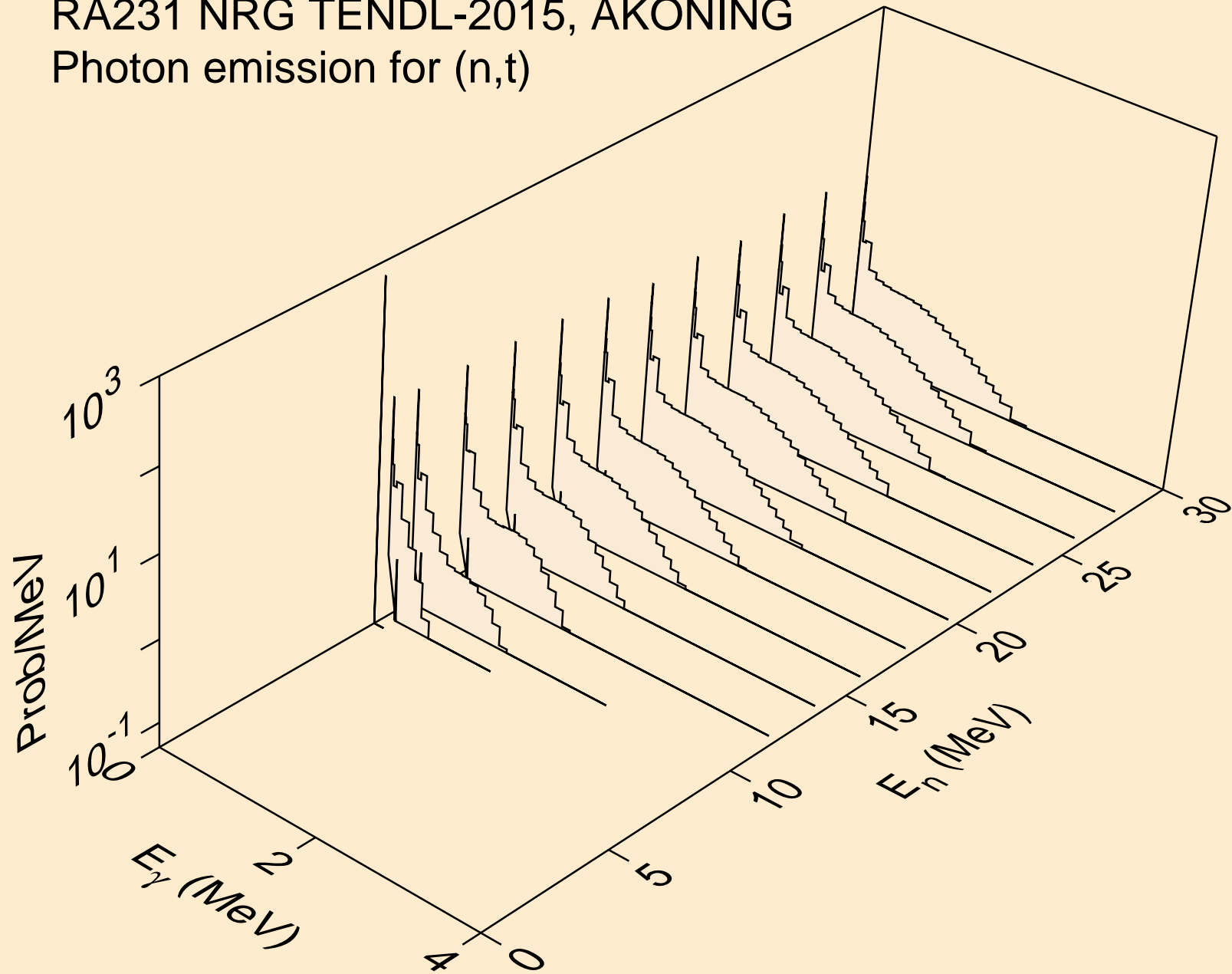
RA231 NRG TENDL-2015, AKONING
Photon emission for (n,p)



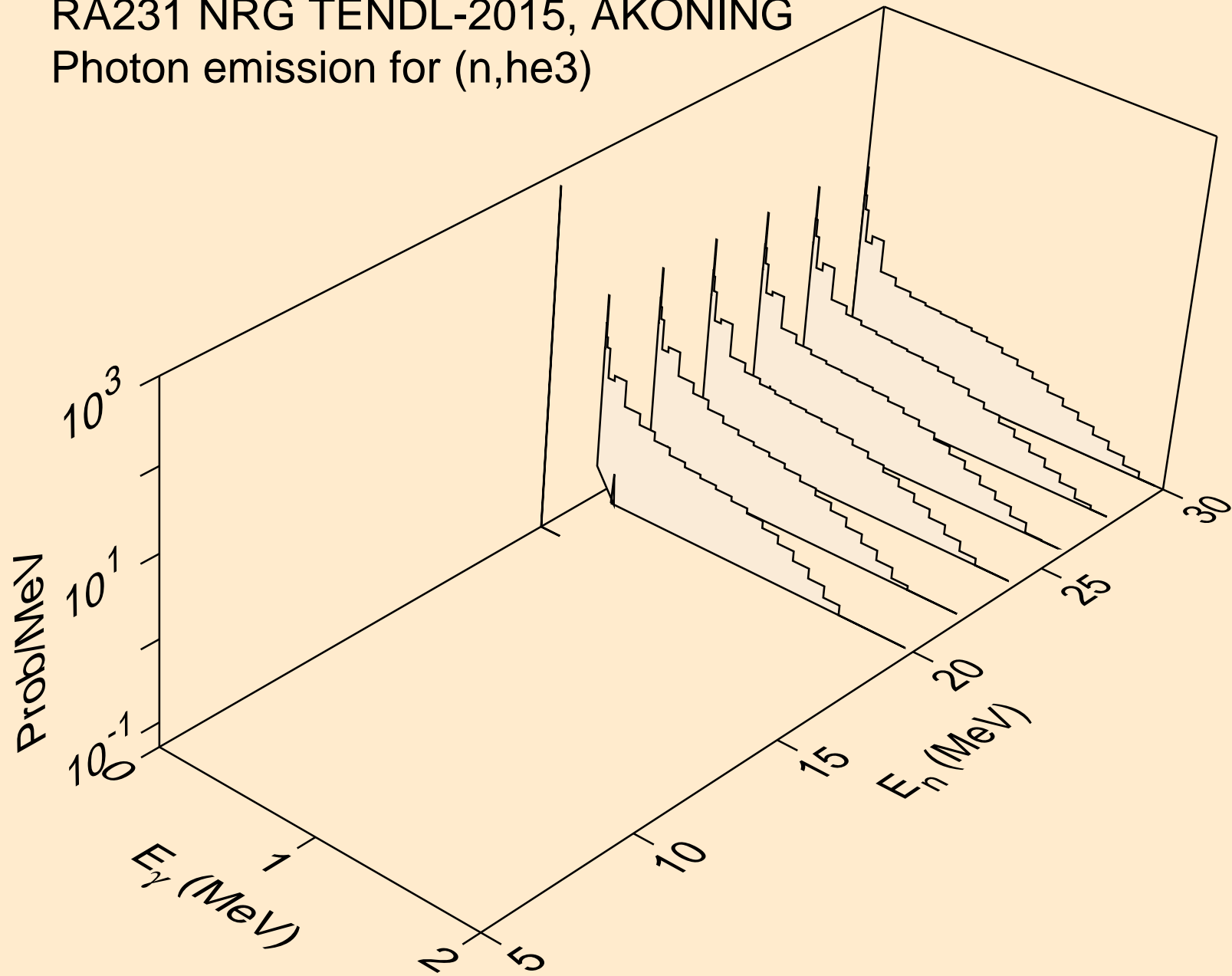
RA231 NRG TENDL-2015, AKONING
Photon emission for (n,d)



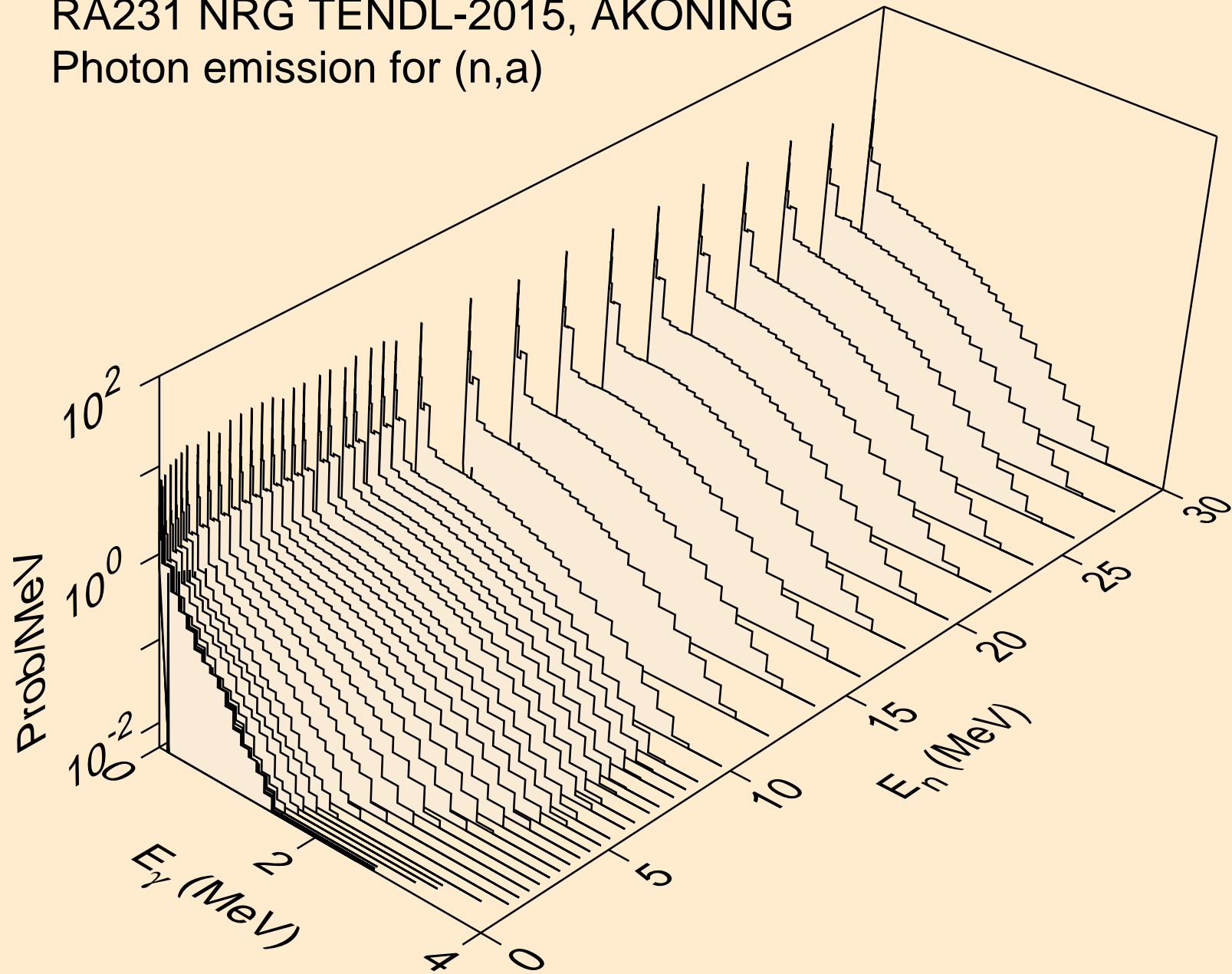
RA231 NRG TENDL-2015, AKONING
Photon emission for (n,t)



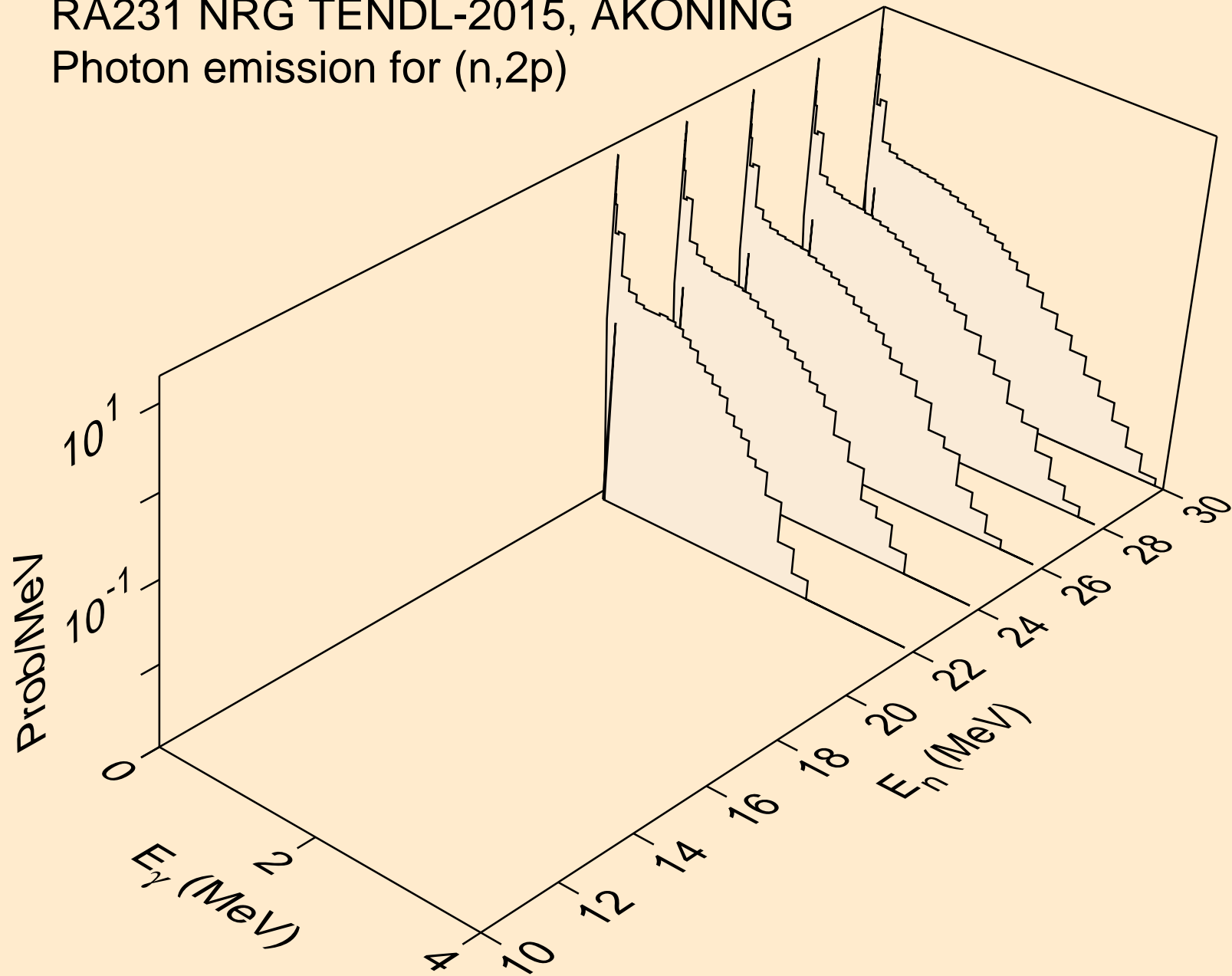
RA231 NRG TENDL-2015, AKONING
Photon emission for (n,he3)



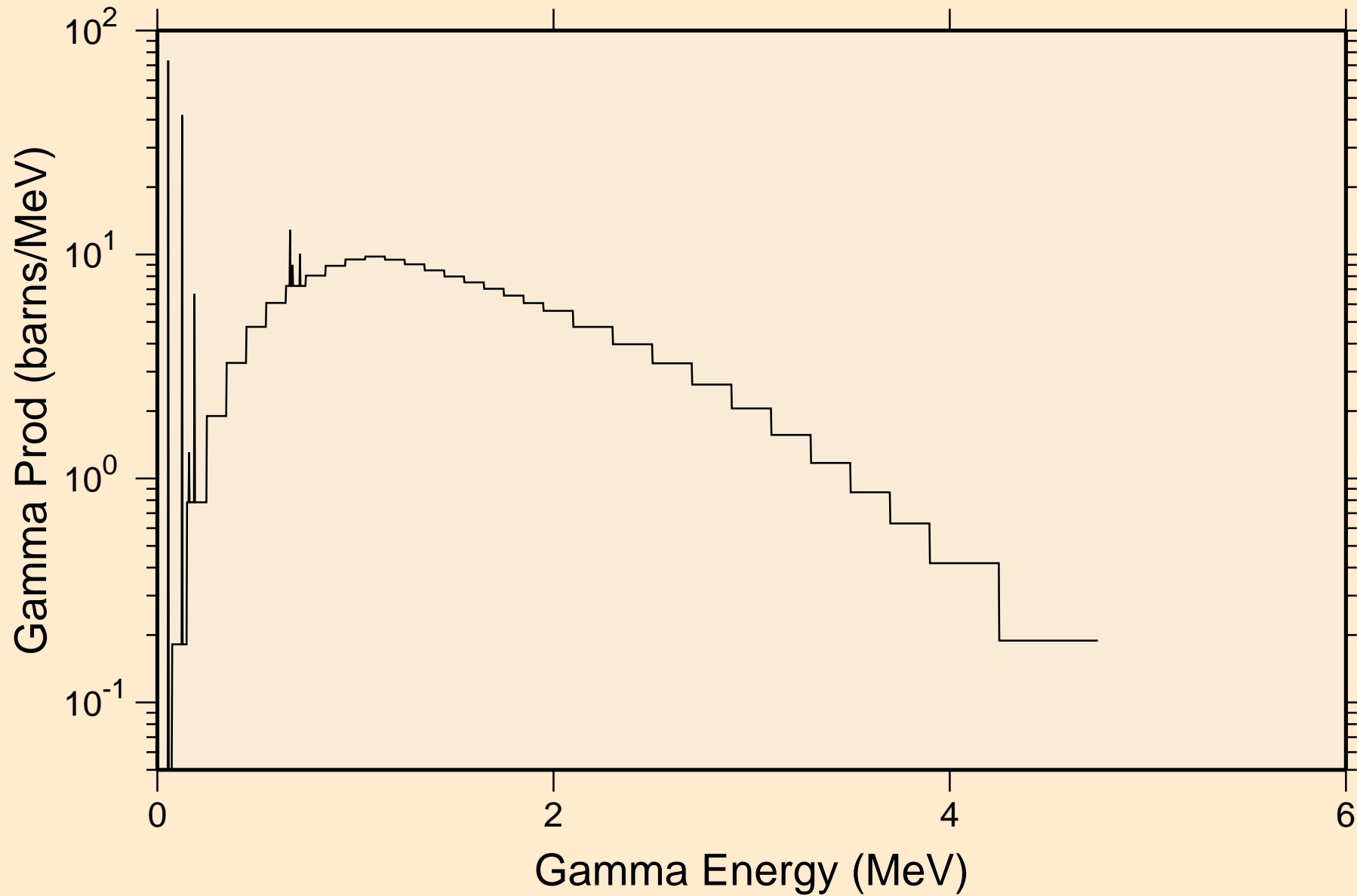
RA231 NRG TENDL-2015, AKONING
Photon emission for (n,a)



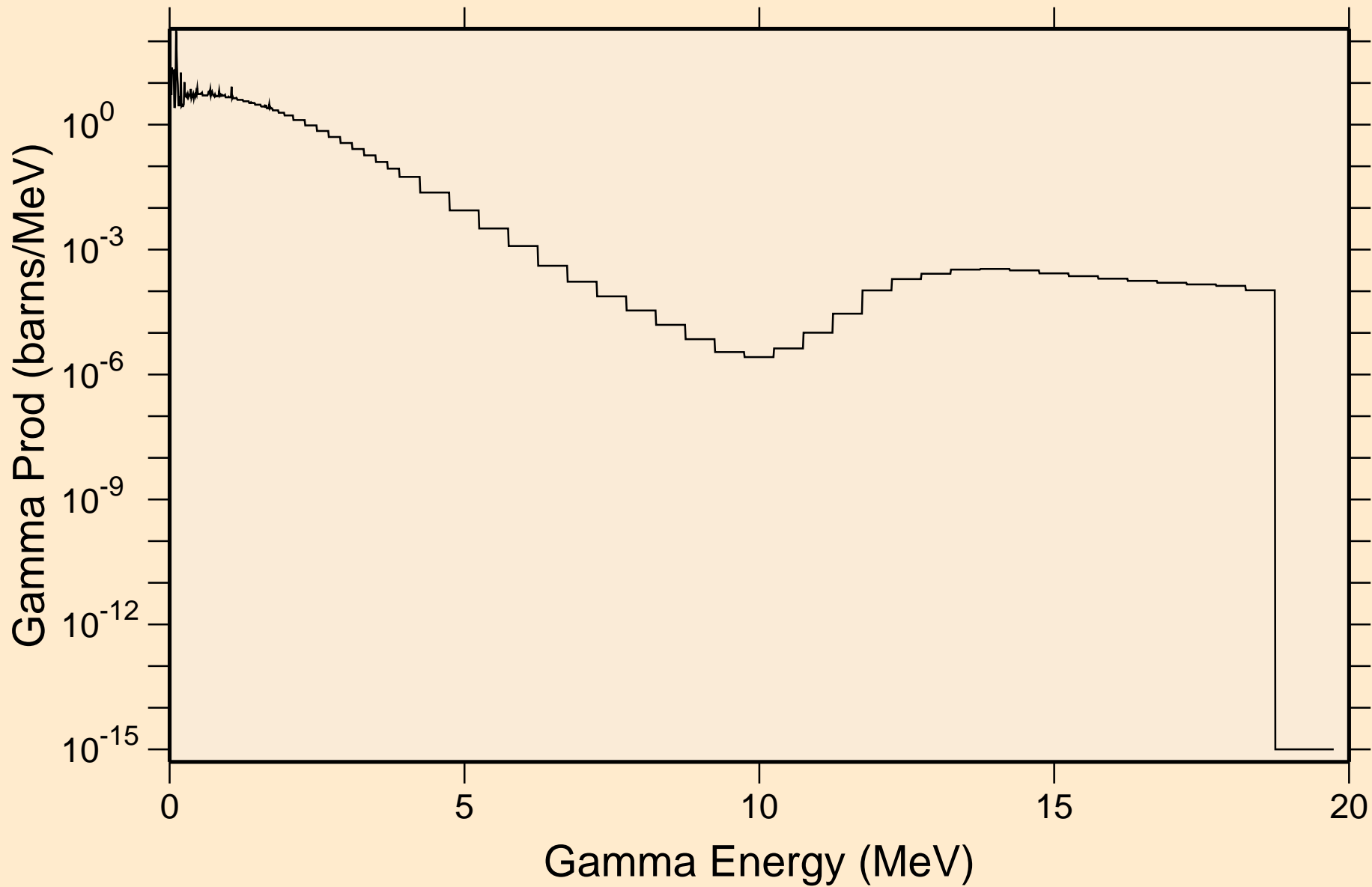
RA231 NRG TENDL-2015, AKONING
Photon emission for (n,2p)



RA231 NRG TENDL-2015, AKONING
thermal capture photon spectrum

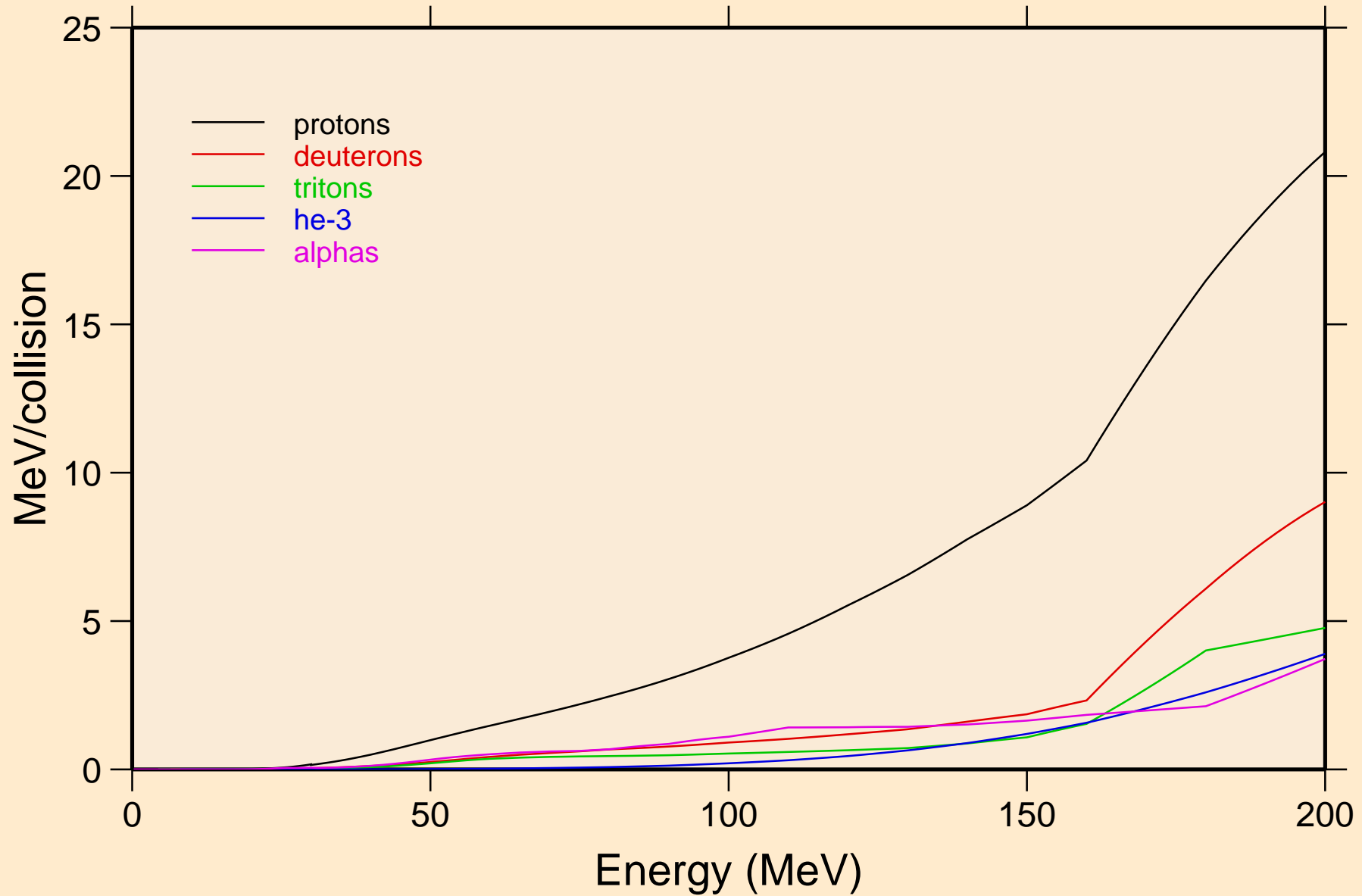


RA231 NRG TENDL-2015, AKONING
14 MeV photon spectrum



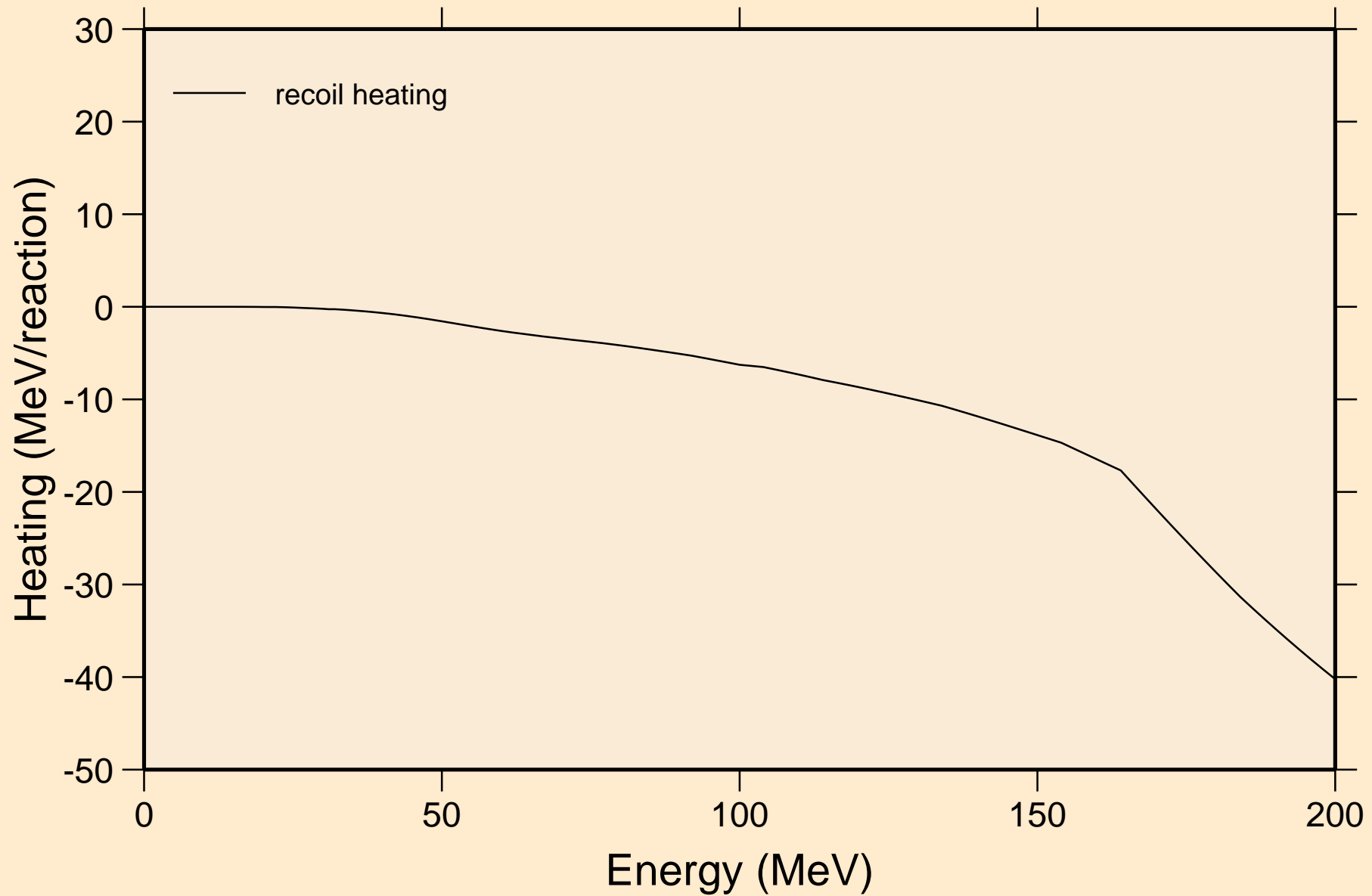
RA231 NRG TENDL-2015, AKONING

Particle heating contributions



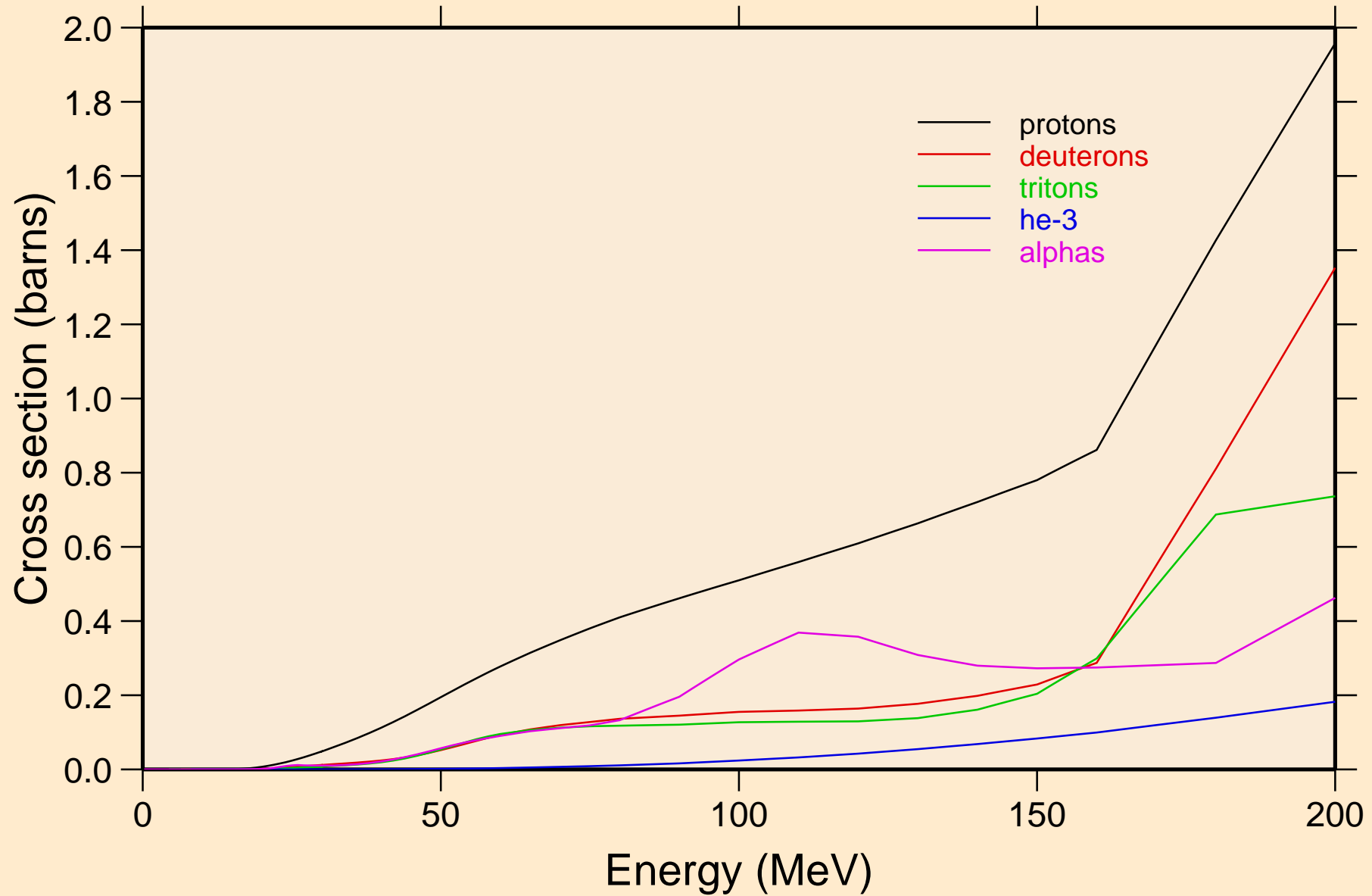
RA231 NRG TENDL-2015, AKONING

Recoil Heating

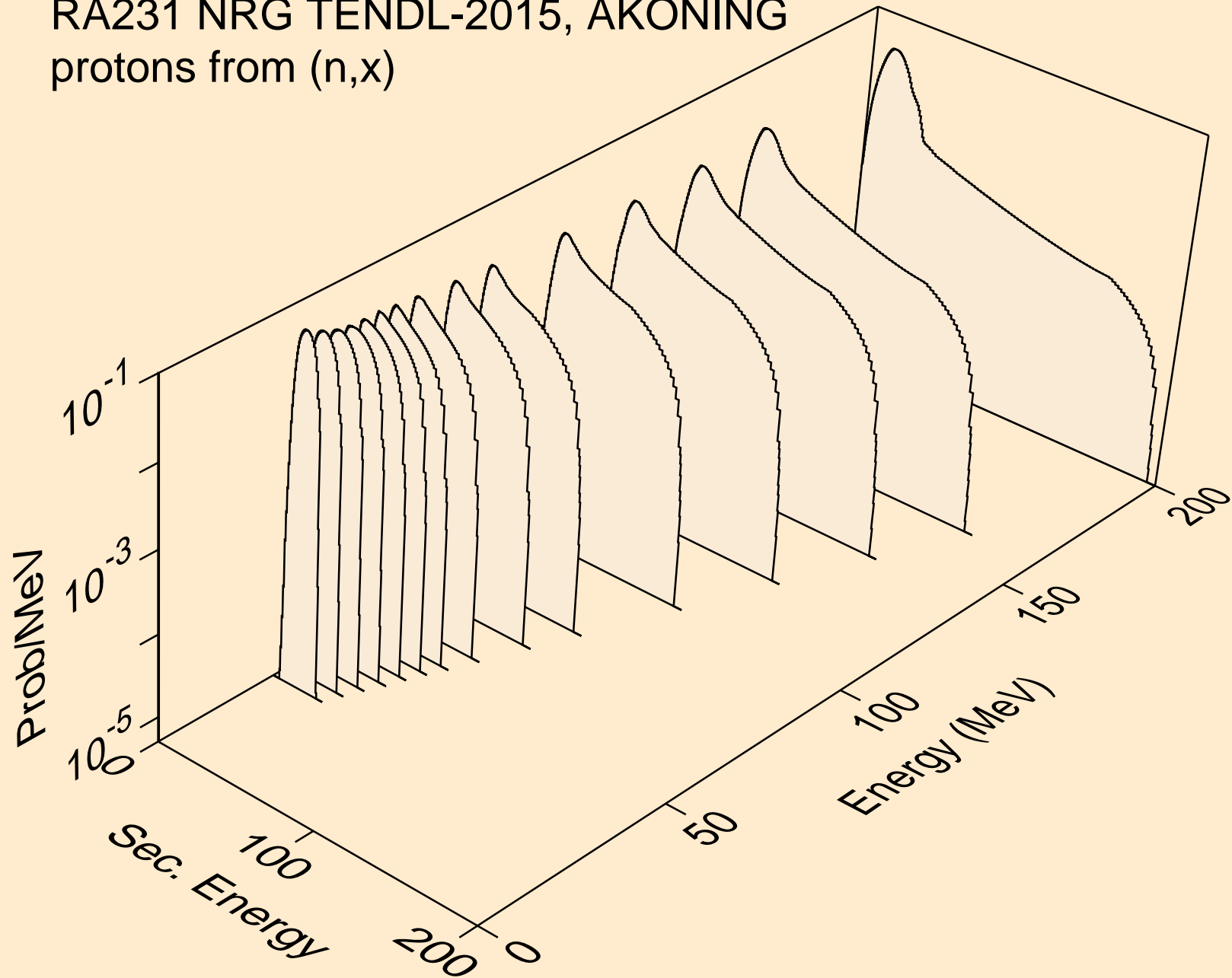


RA231 NRG TENDL-2015, AKONING

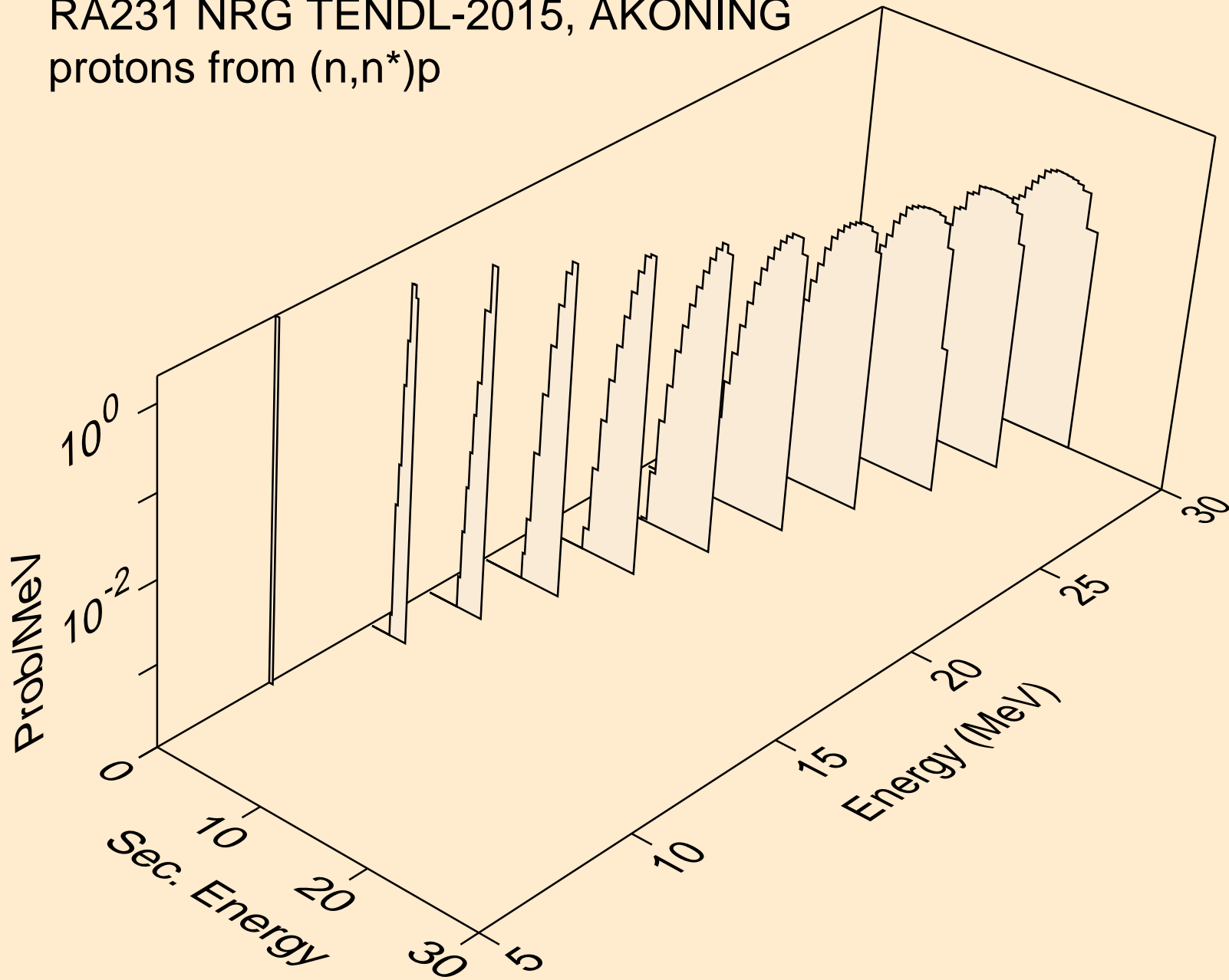
Particle production cross sections



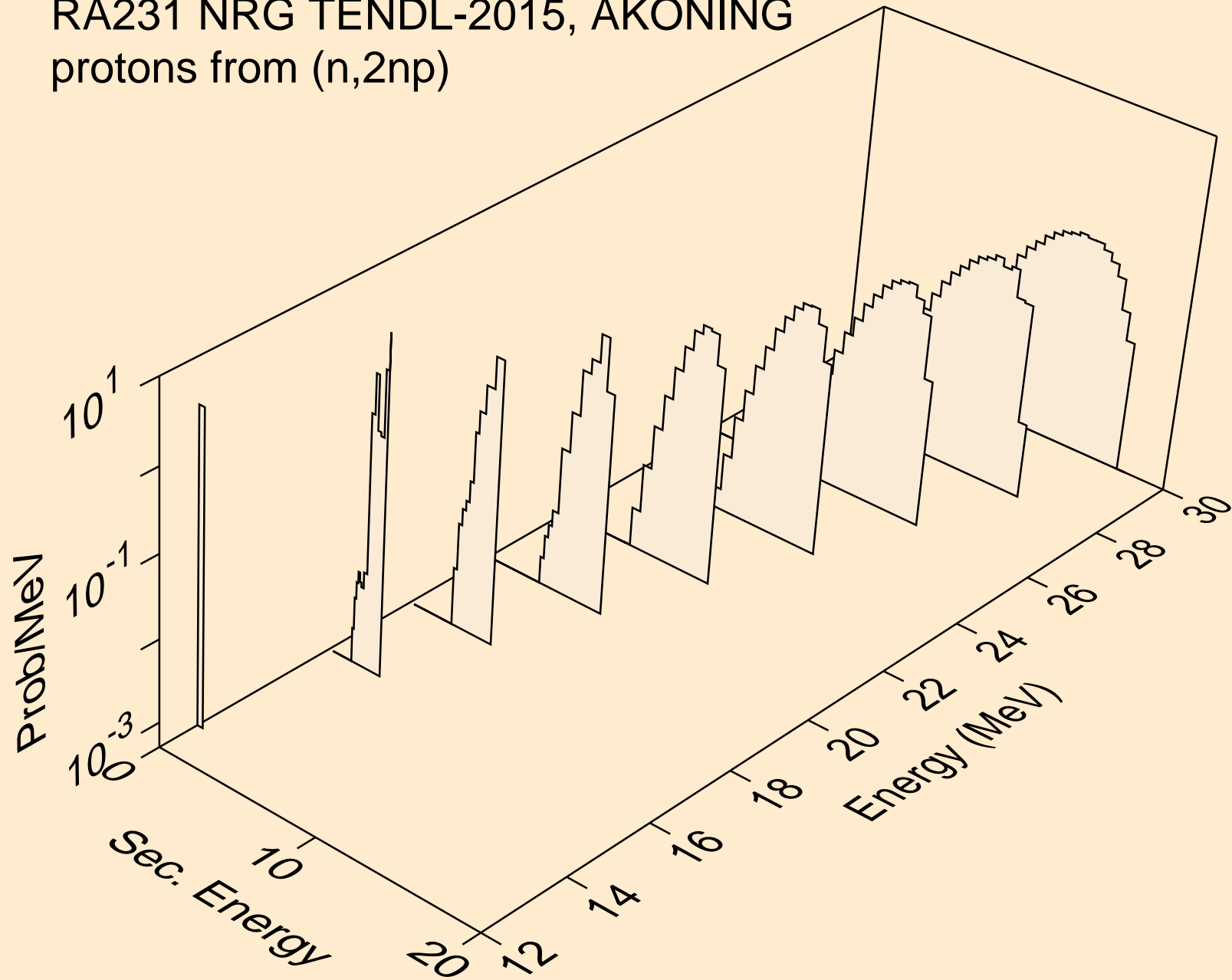
RA231 NRG TENDL-2015, AKONING
protons from (n,x)



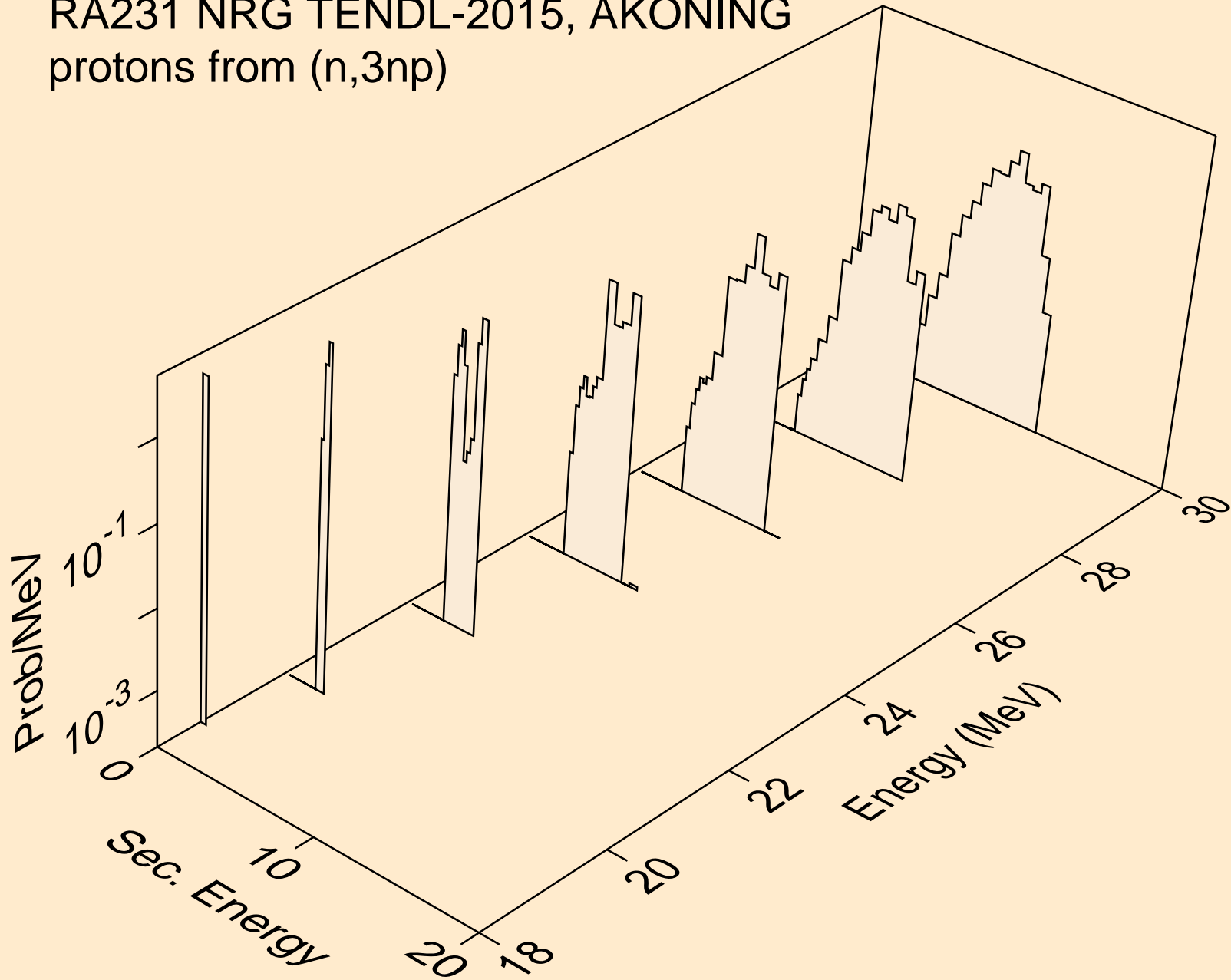
RA231 NRG TENDL-2015, AKONING
protons from (n,n*)p



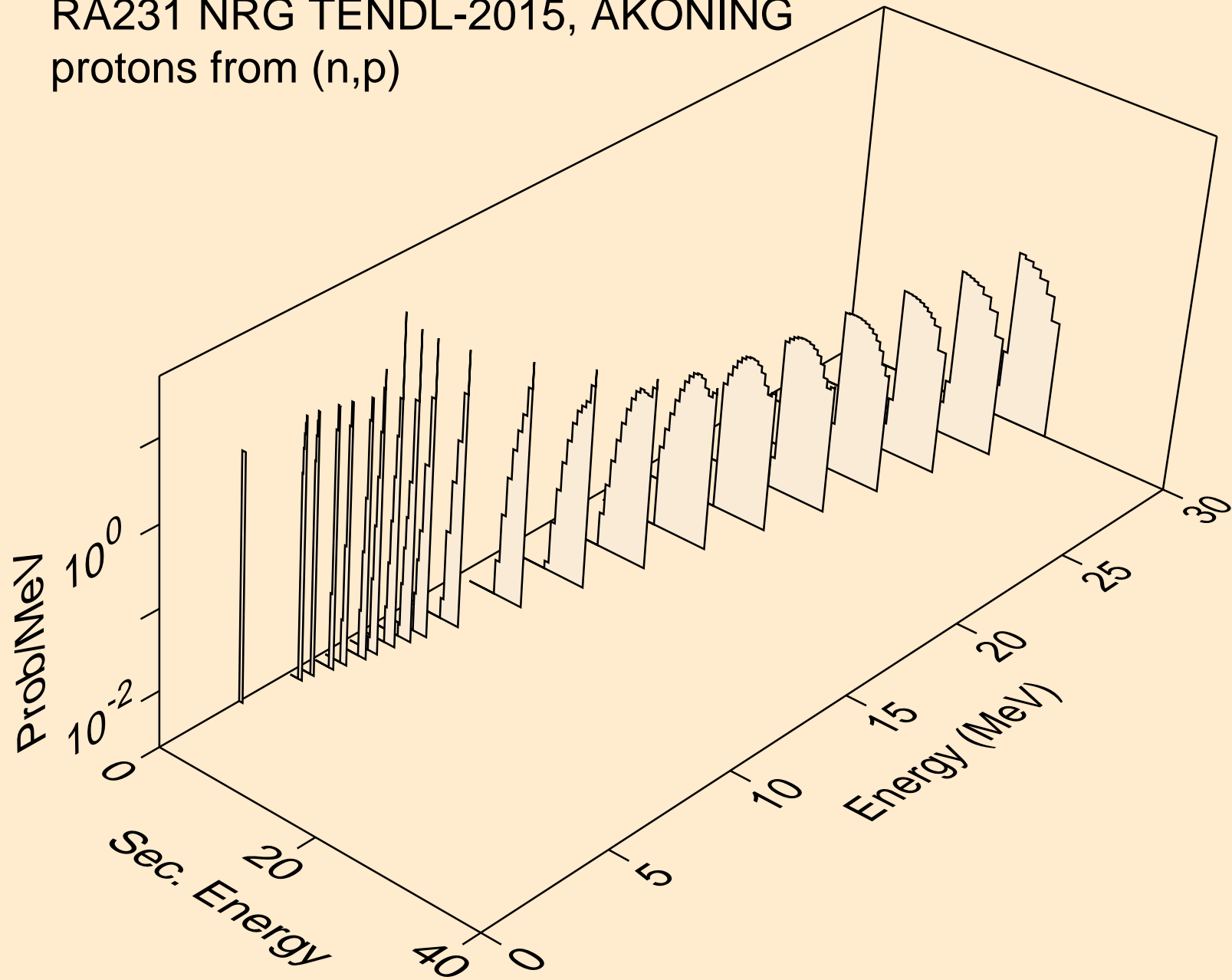
RA231 NRG TENDL-2015, AKONING
protons from (n,2np)



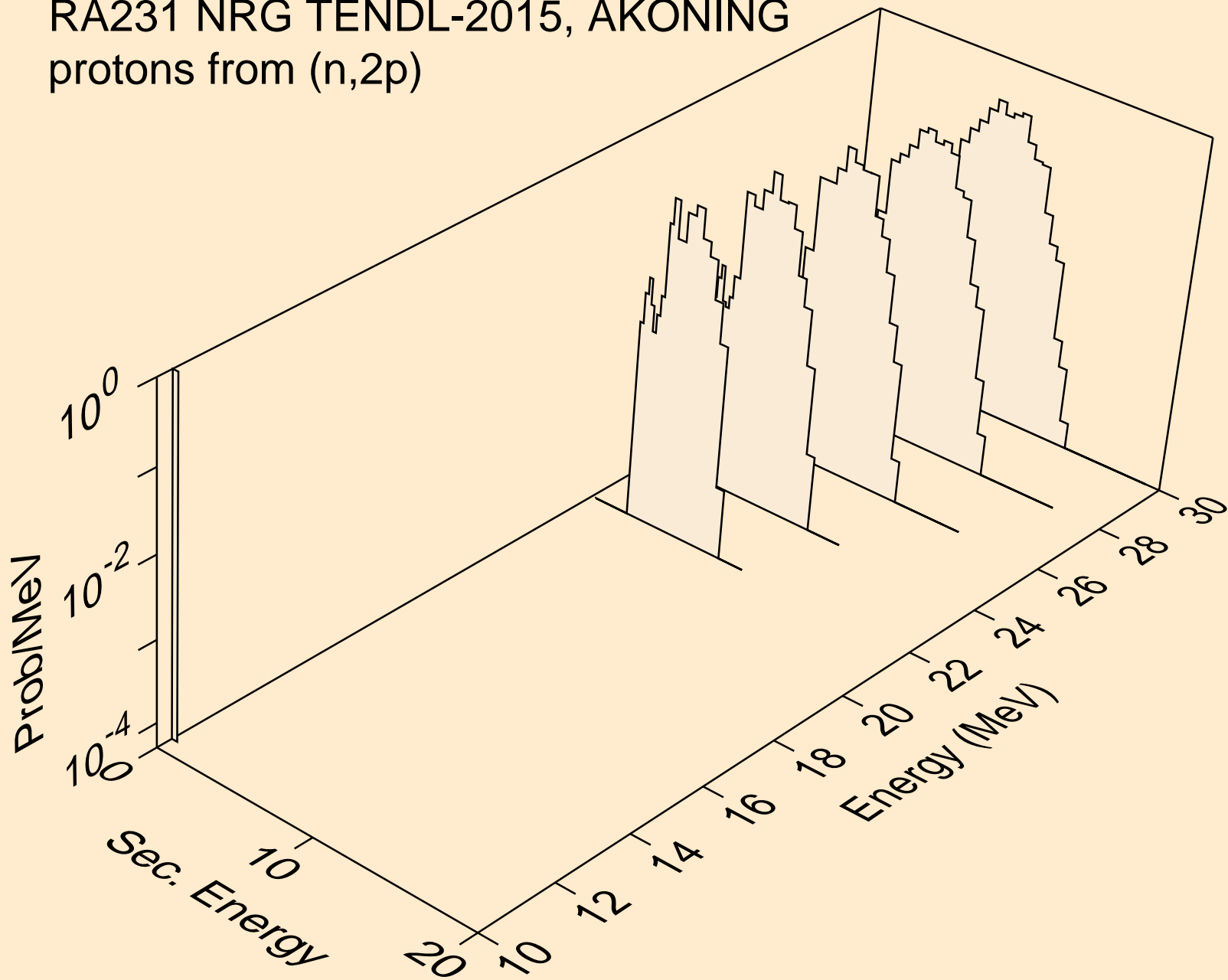
RA231 NRG TENDL-2015, AKONING
protons from (n,3np)



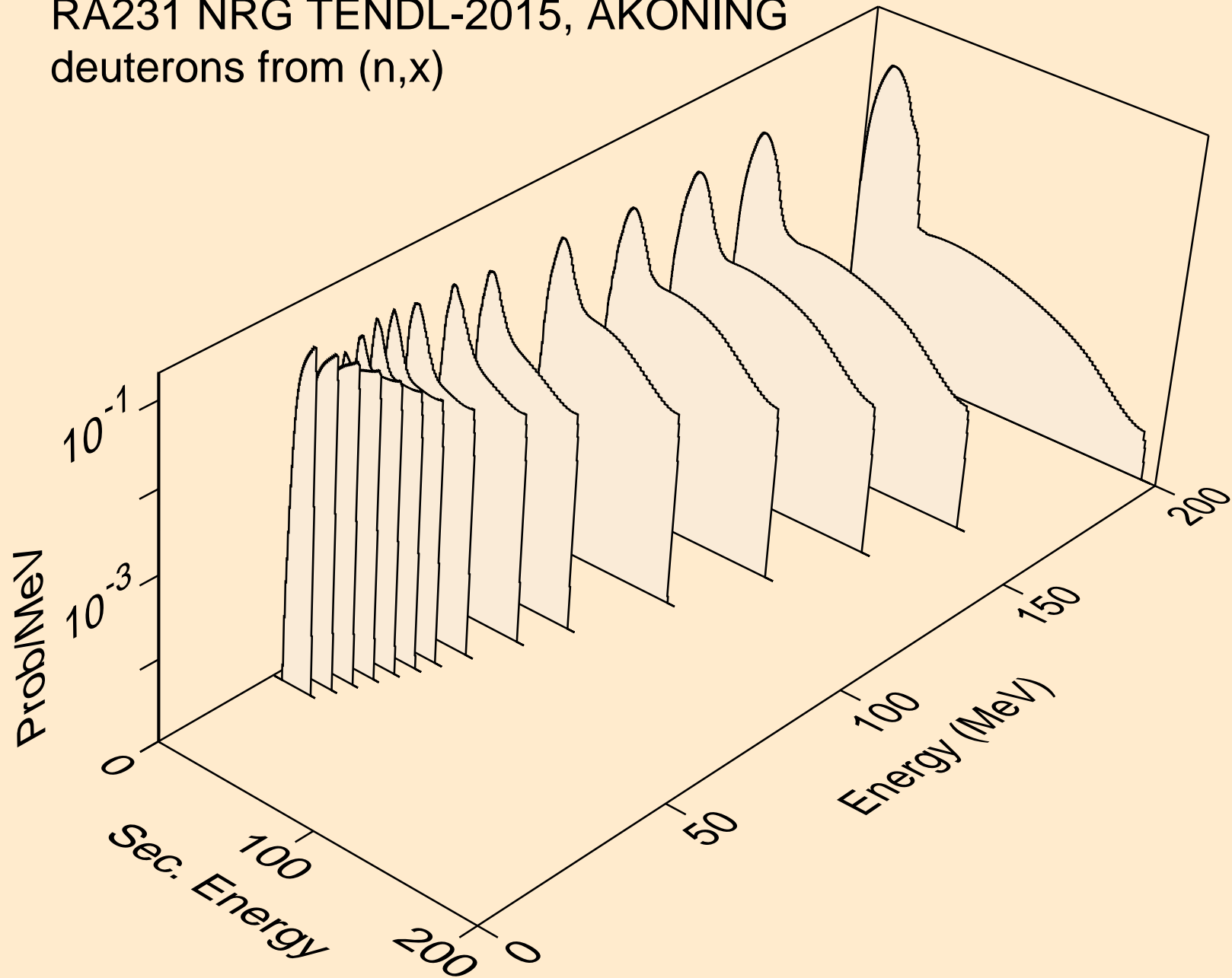
RA231 NRG TENDL-2015, AKONING
protons from (n,p)



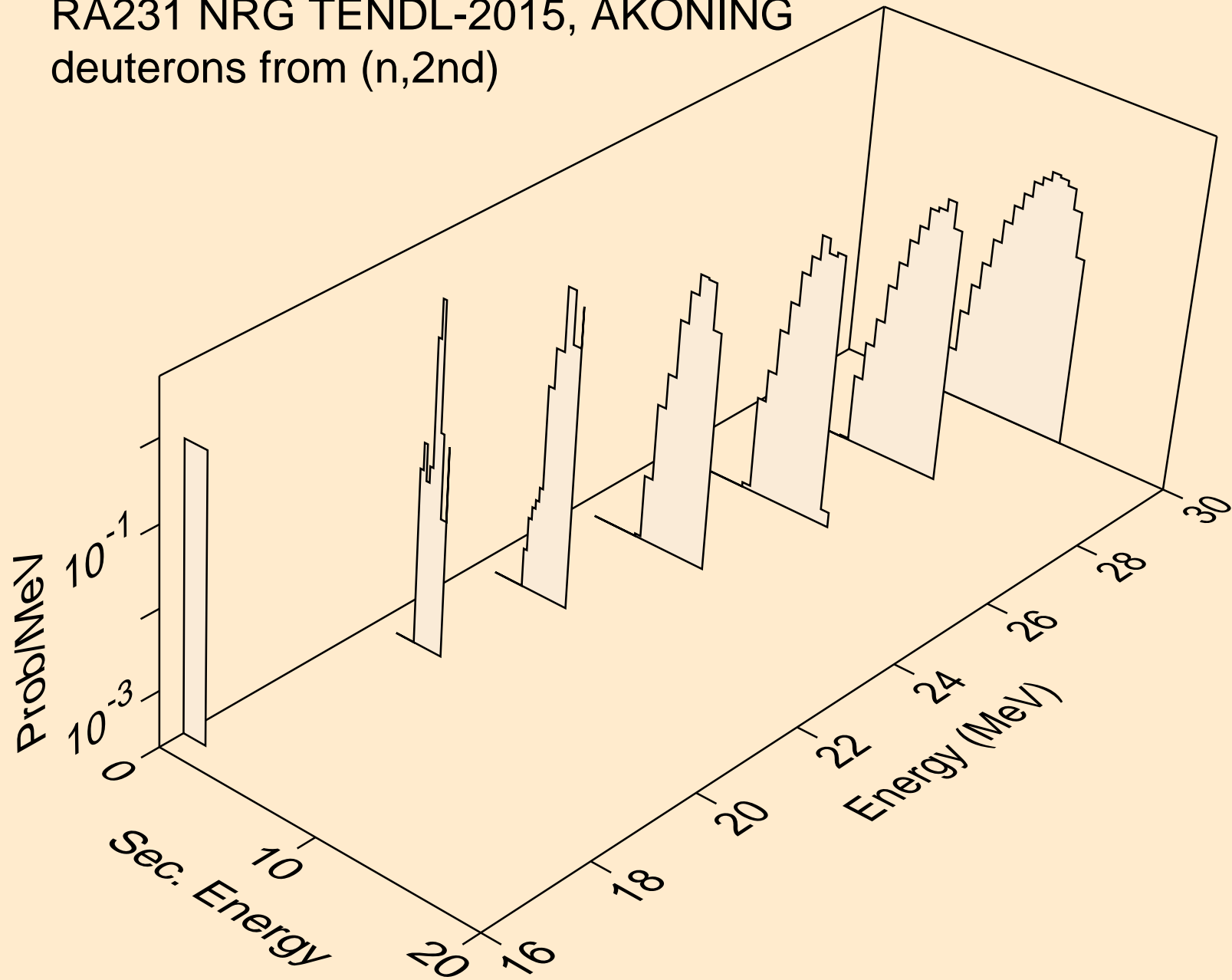
RA231 NRG TENDL-2015, AKONING
protons from (n,2p)



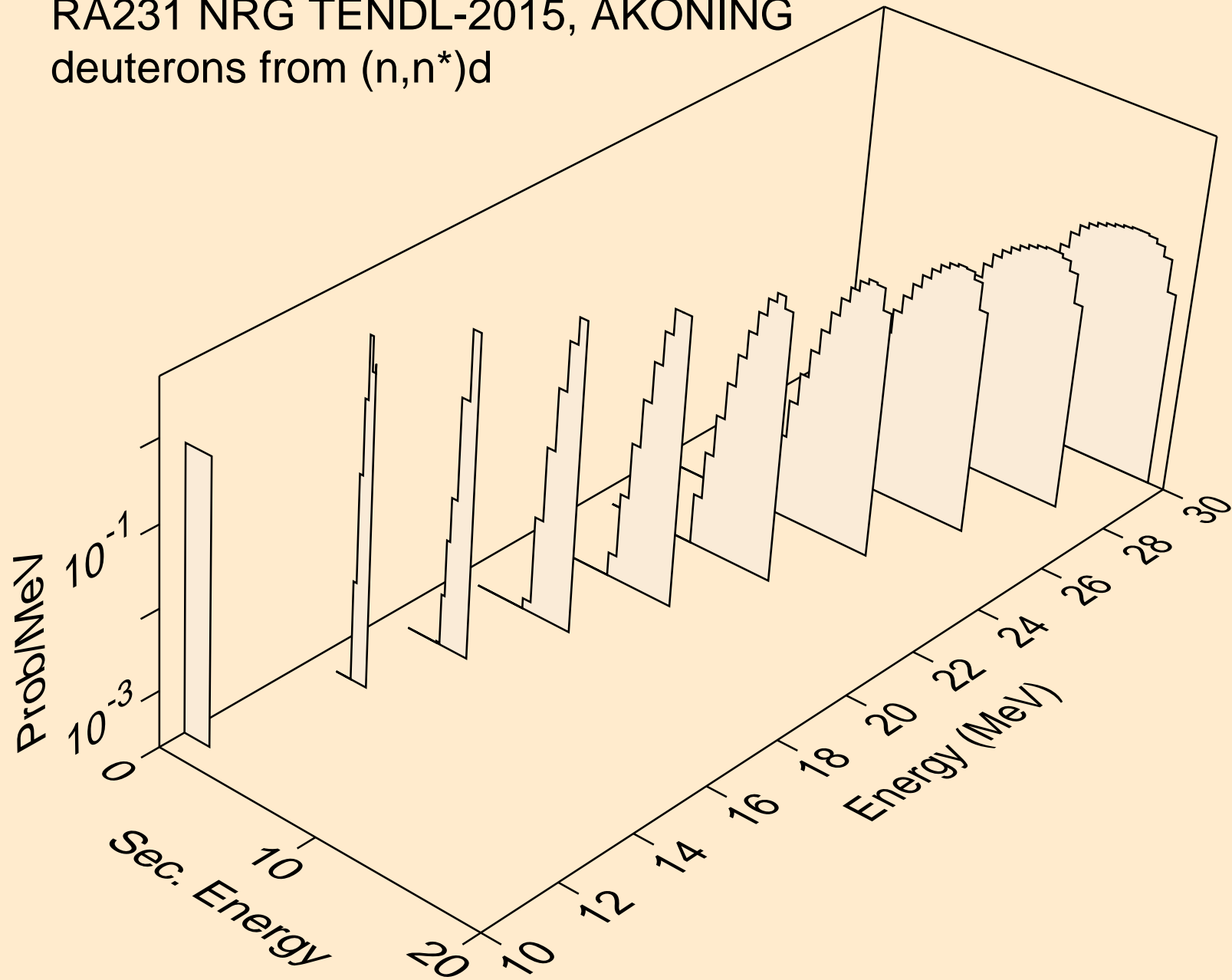
RA231 NRG TENDL-2015, AKONING
deuterons from (n,x)



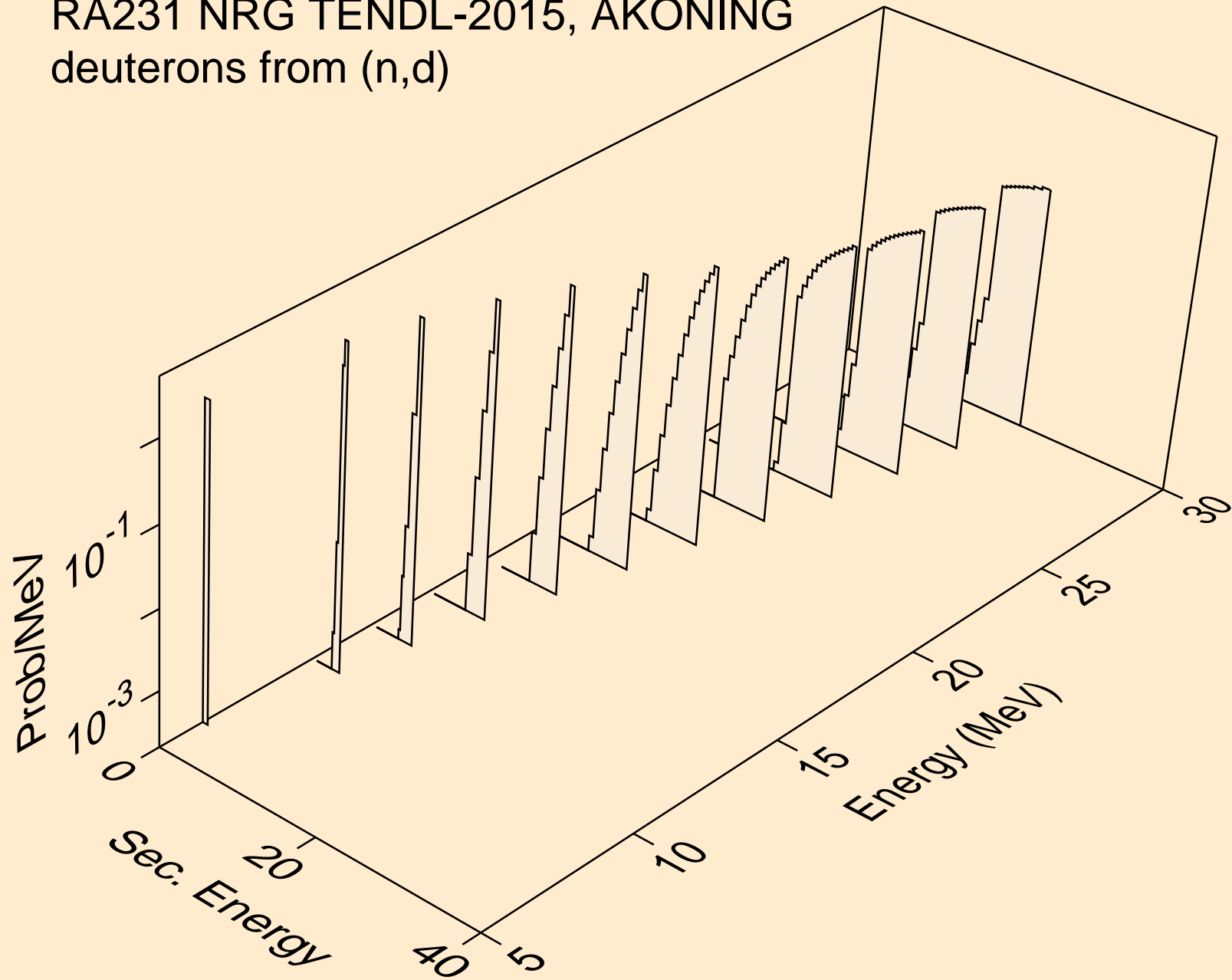
RA231 NRG TENDL-2015, AKONING
deuterons from (n,2nd)



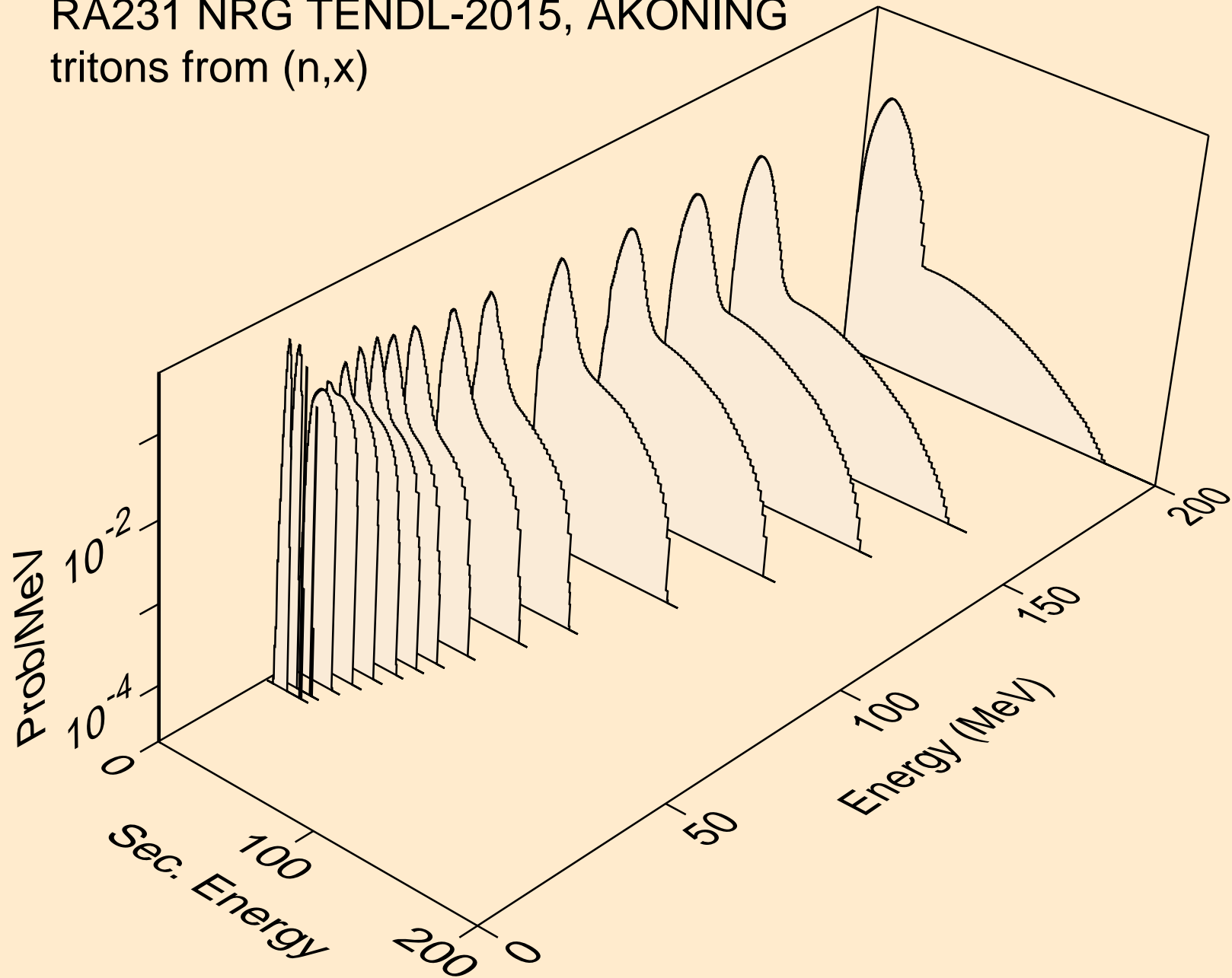
RA231 NRG TENDL-2015, AKONING
deuterons from (n,n*)d



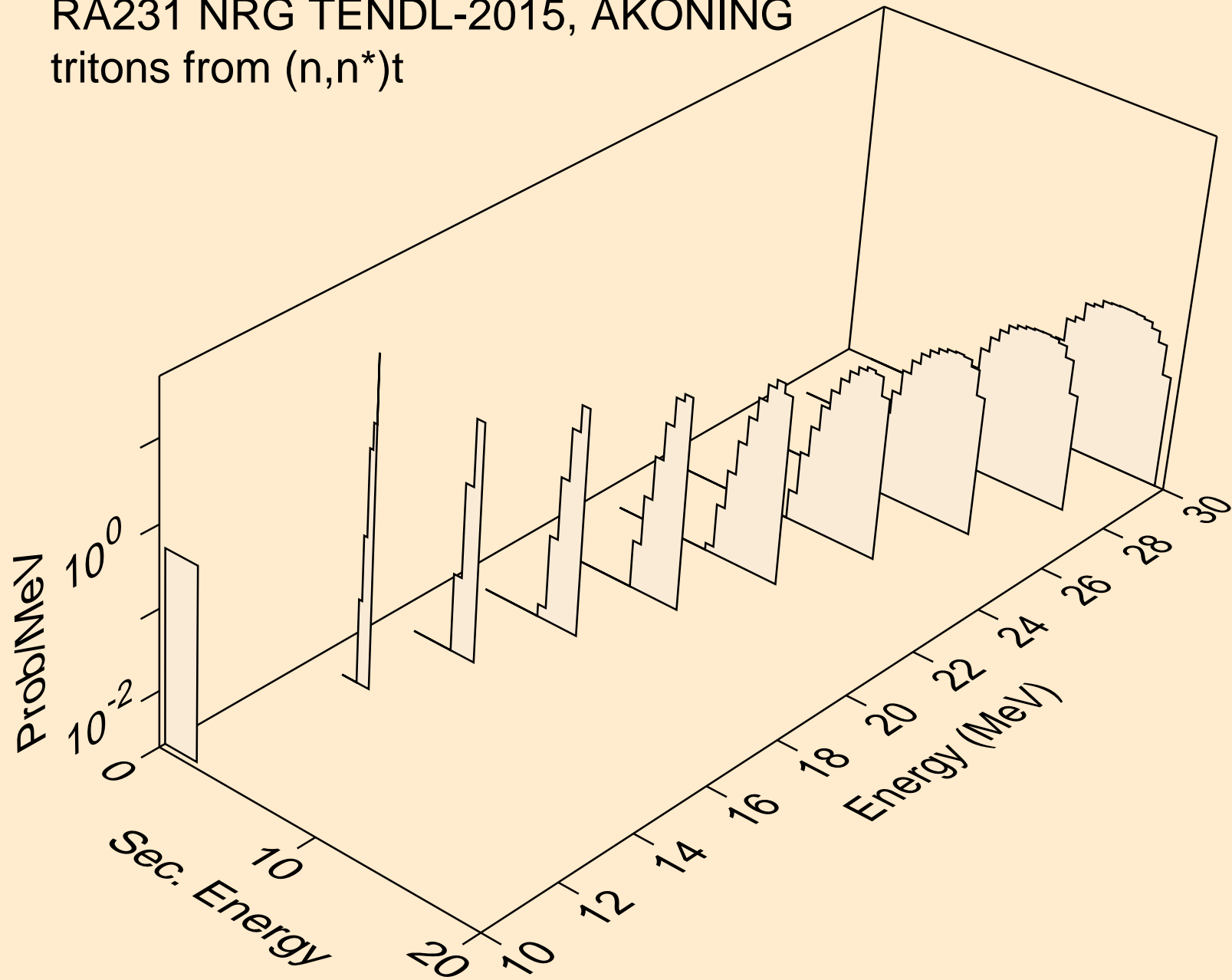
RA231 NRG TENDL-2015, AKONING
deuterons from (n,d)



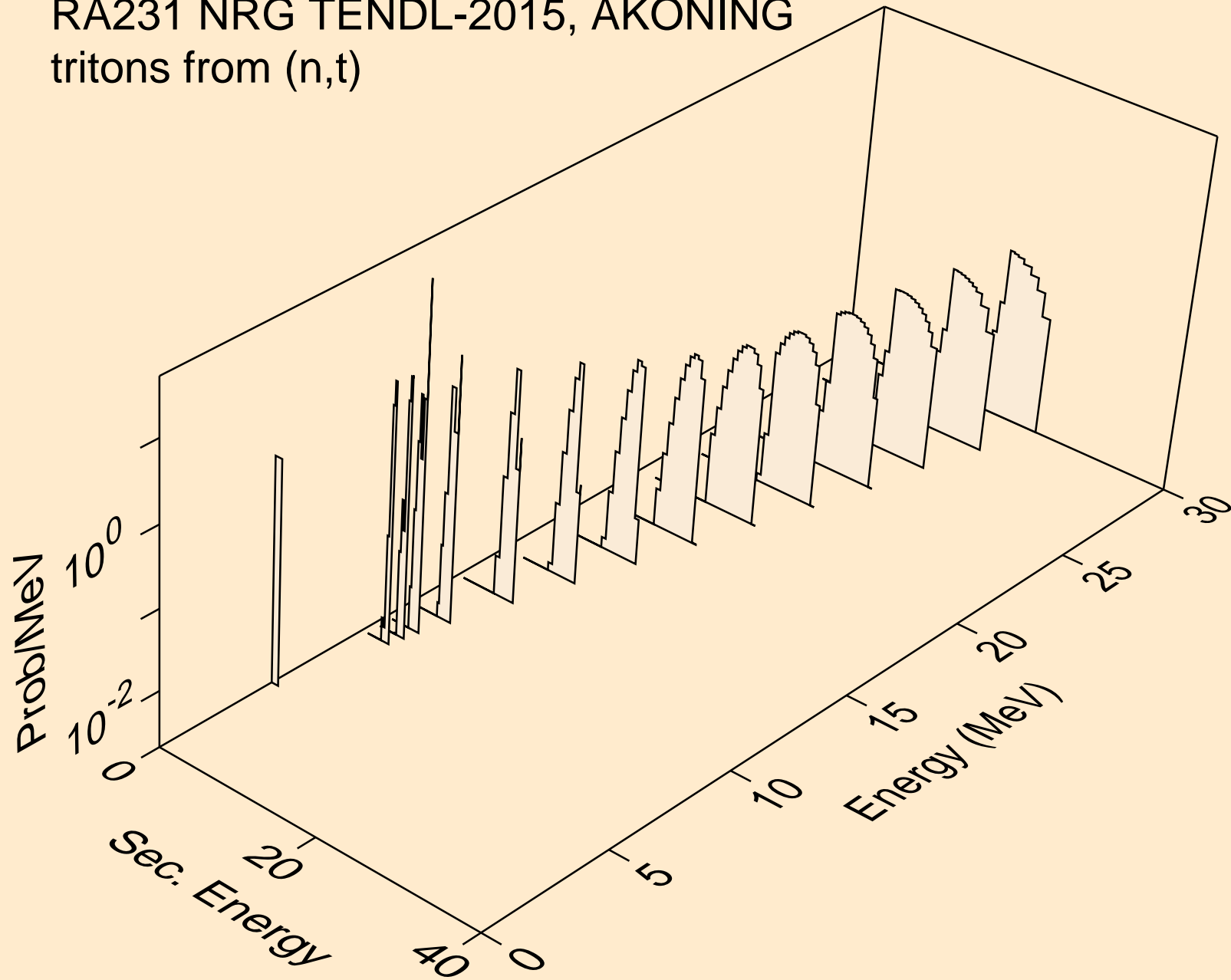
RA231 NRG TENDL-2015, AKONING
tritons from (n,x)



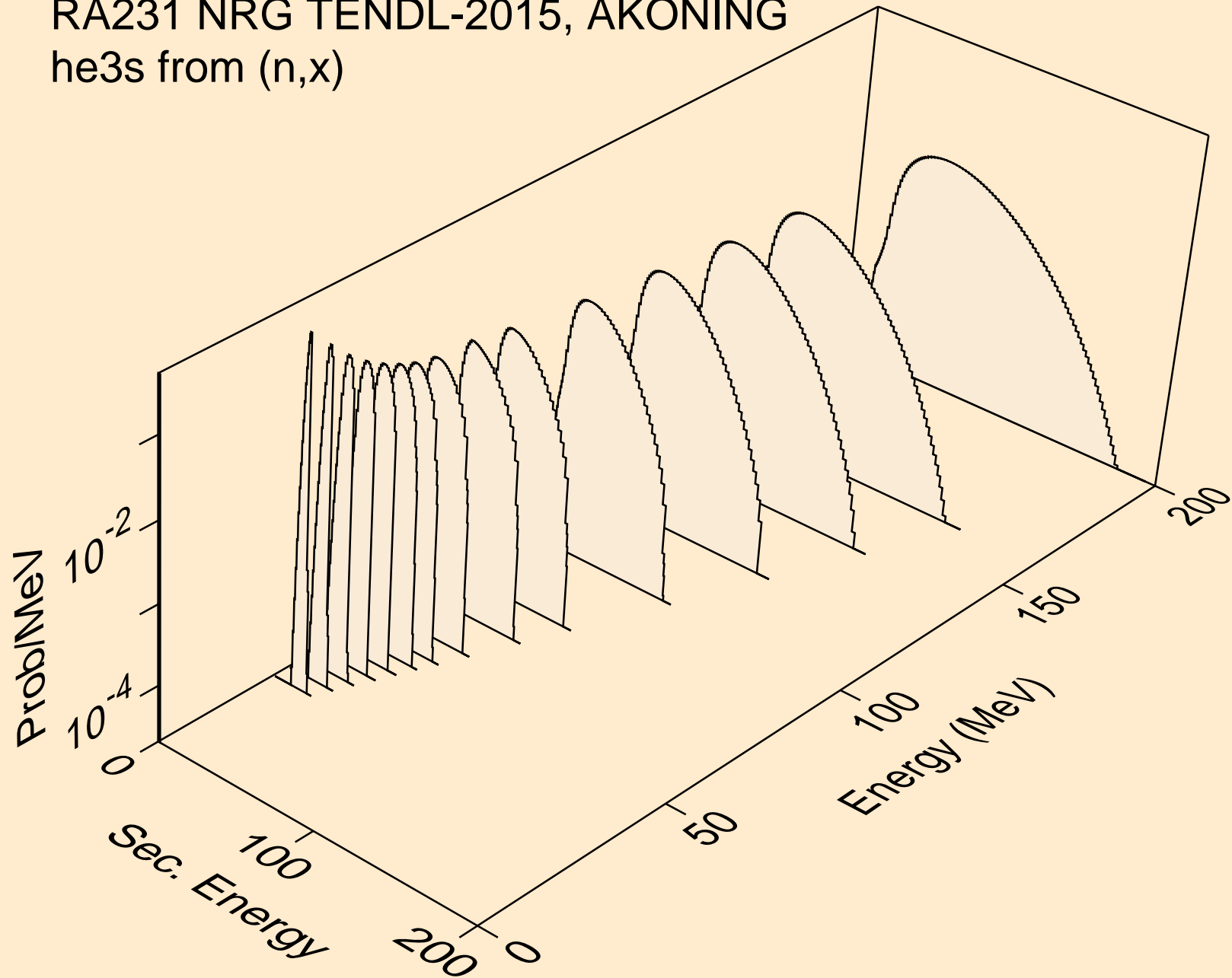
RA231 NRG TENDL-2015, AKONING
tritons from (n,n*)t



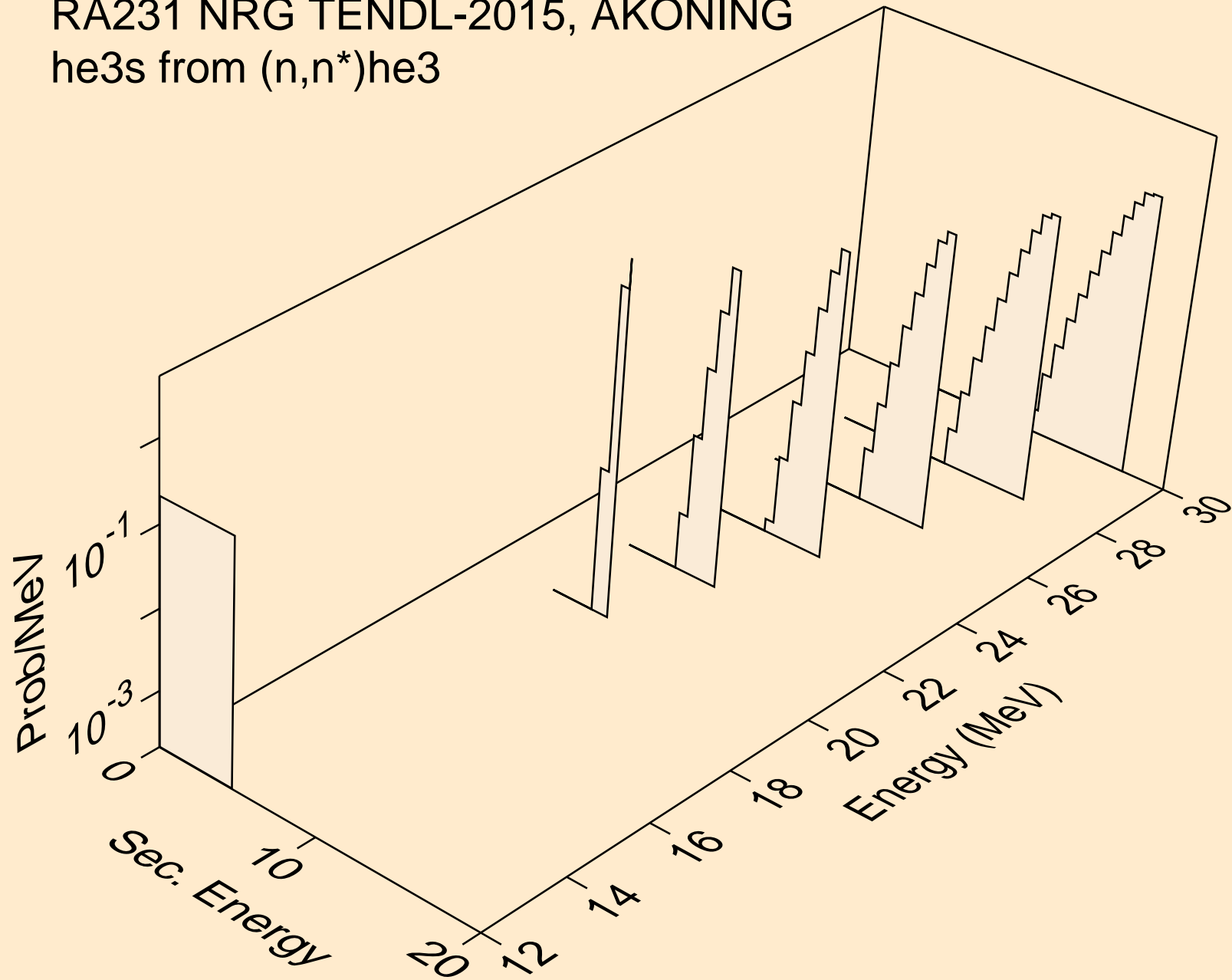
RA231 NRG TENDL-2015, AKONING
tritons from (n,t)



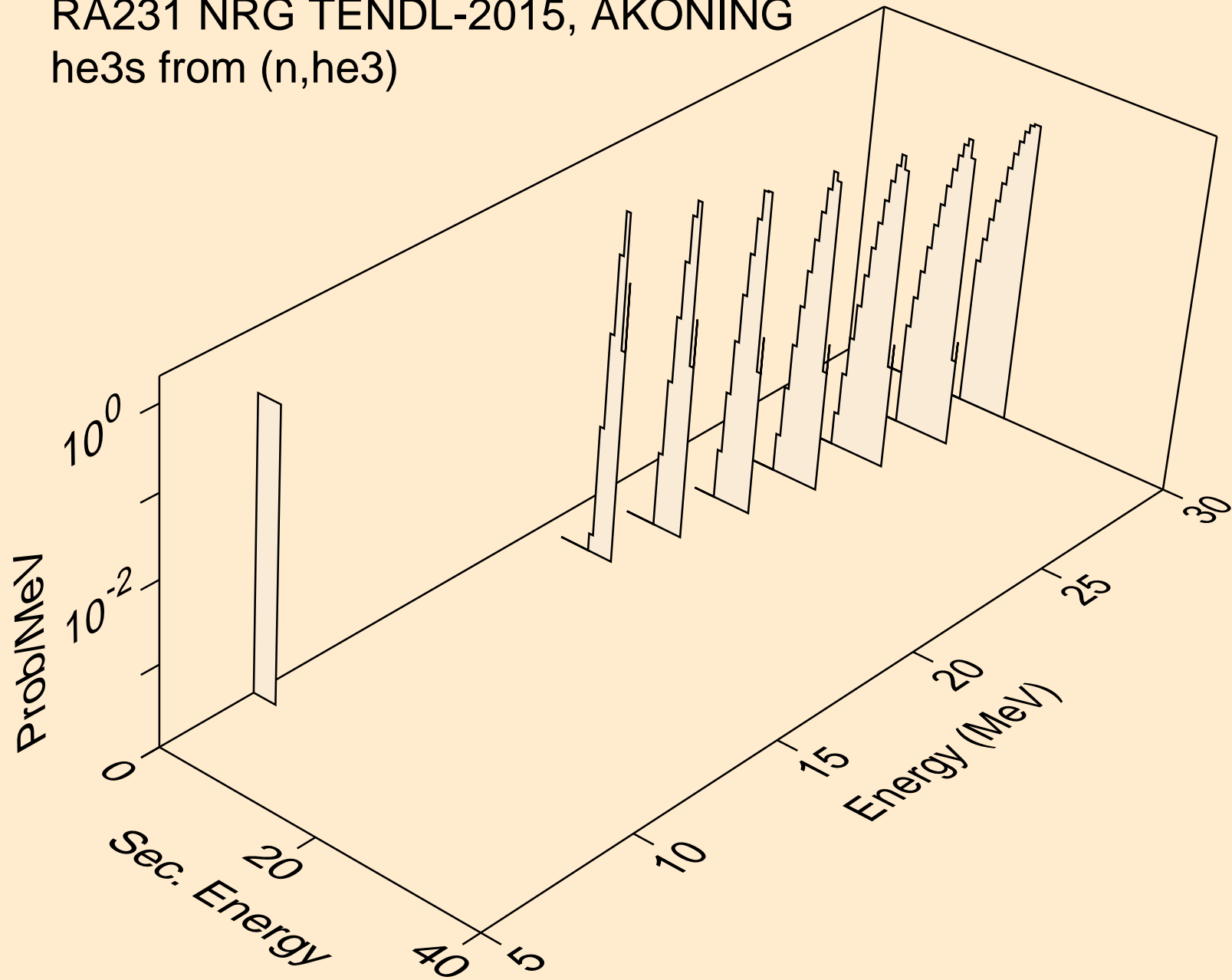
RA231 NRG TENDL-2015, AKONING
he3s from (n,x)



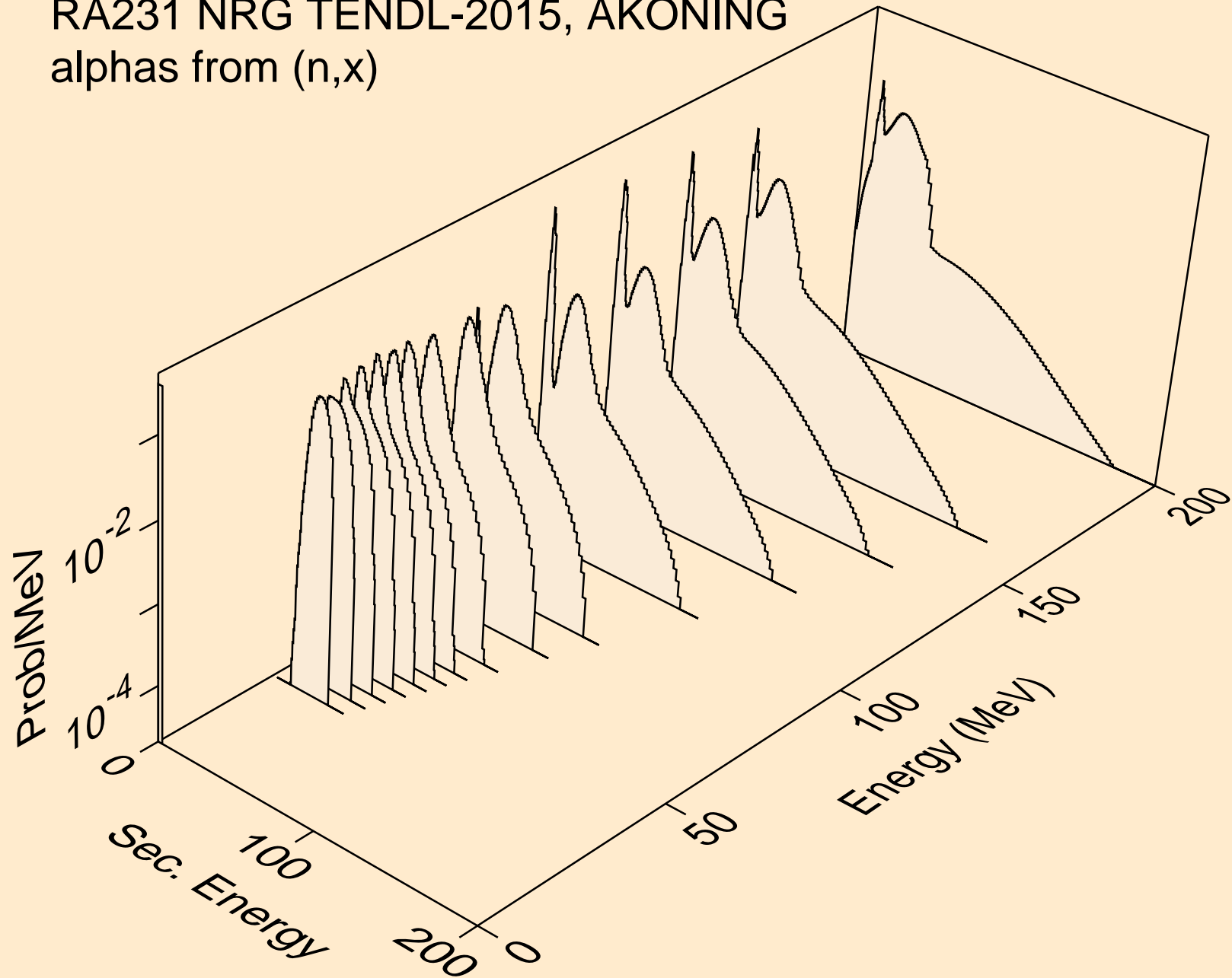
RA231 NRG TENDL-2015, AKONING
he3s from (n,n*)he3



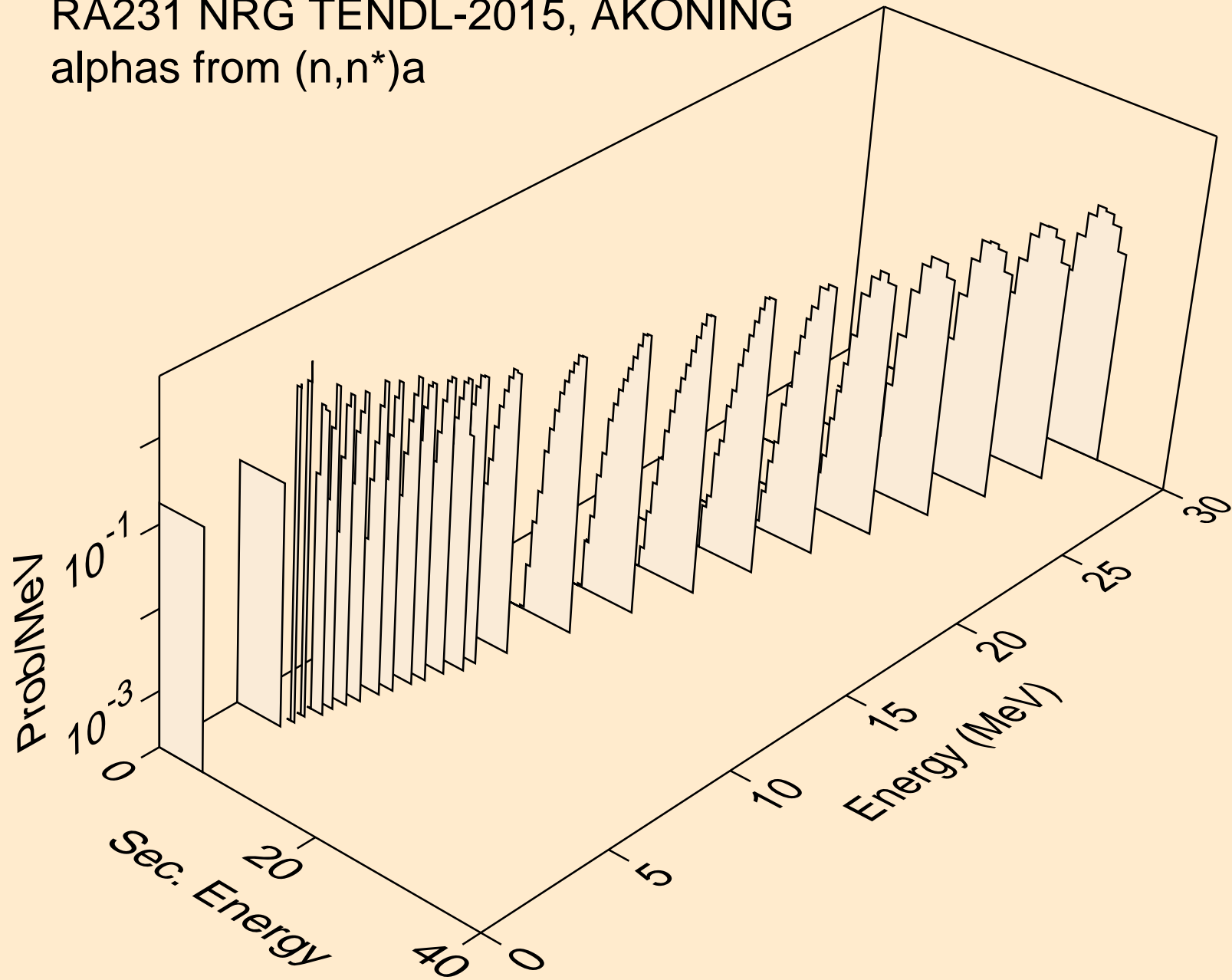
RA231 NRG TENDL-2015, AKONING
he3s from (n,he3)



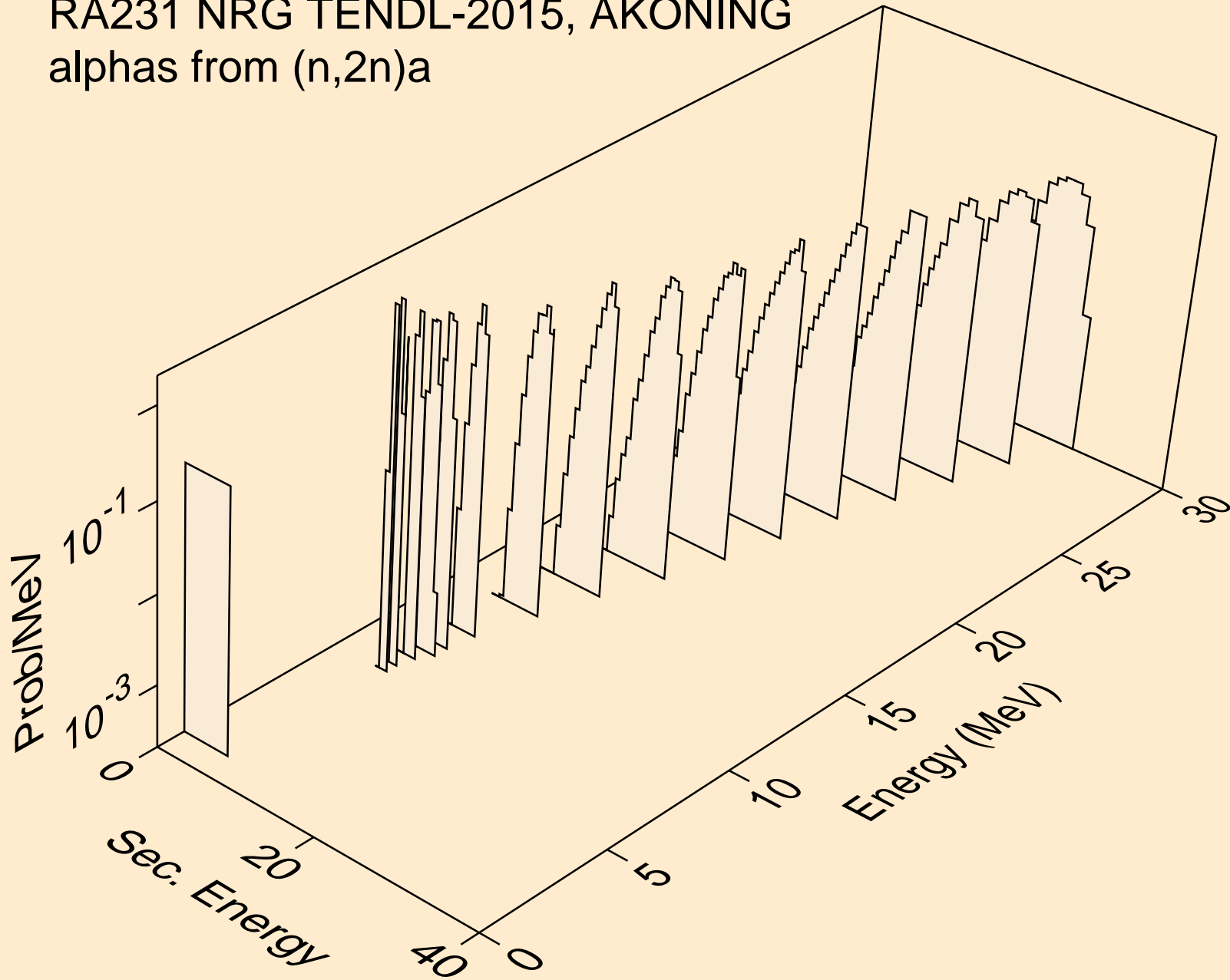
RA231 NRG TENDL-2015, AKONING
alphas from (n,x)



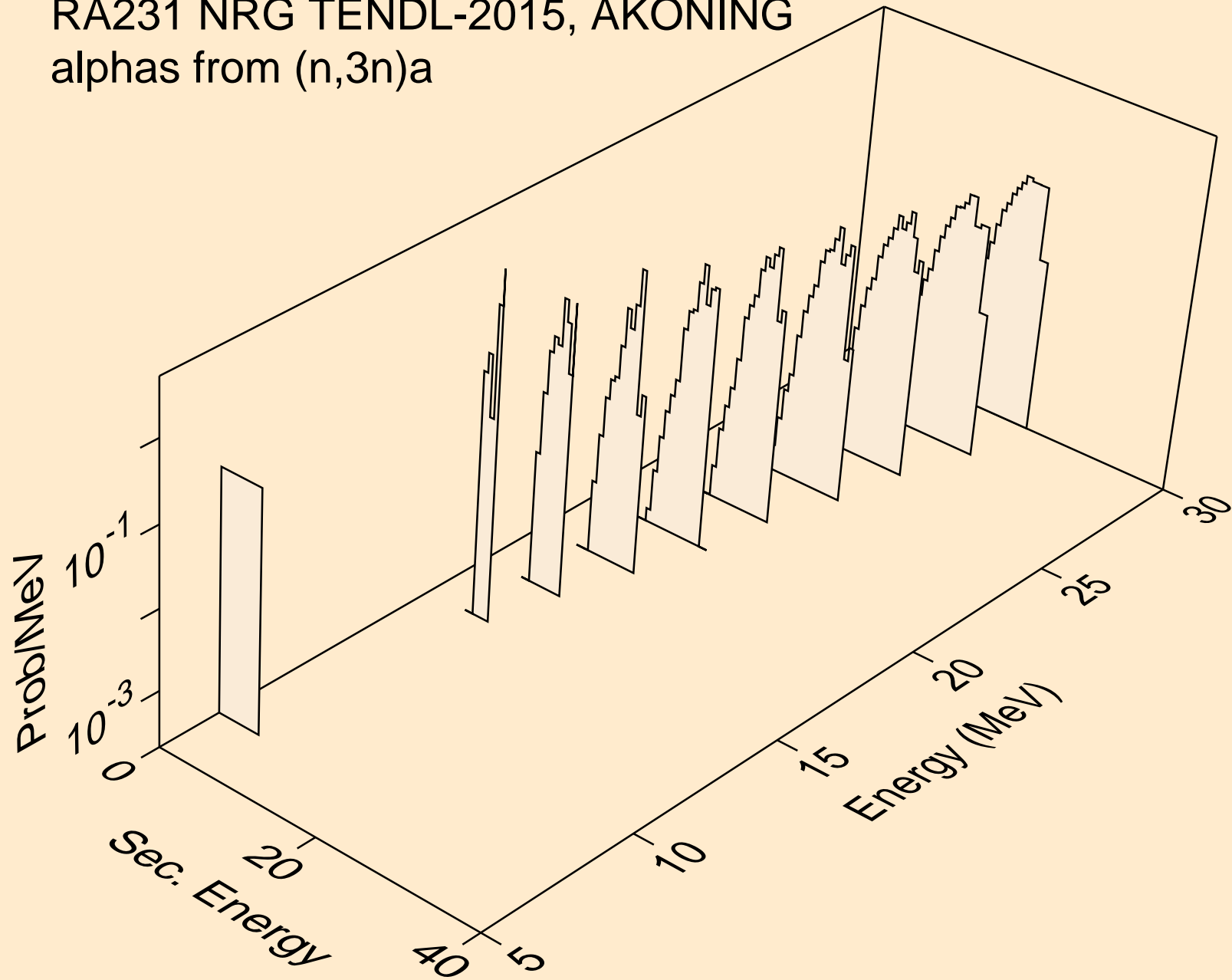
RA231 NRG TENDL-2015, AKONING
alphas from (n,n*)a



RA231 NRG TENDL-2015, AKONING
alphas from (n,2n)a



RA231 NRG TENDL-2015, AKONING
alphas from (n,3n)a



RA231 NRG TENDL-2015, AKONING
alphas from (n,a)

