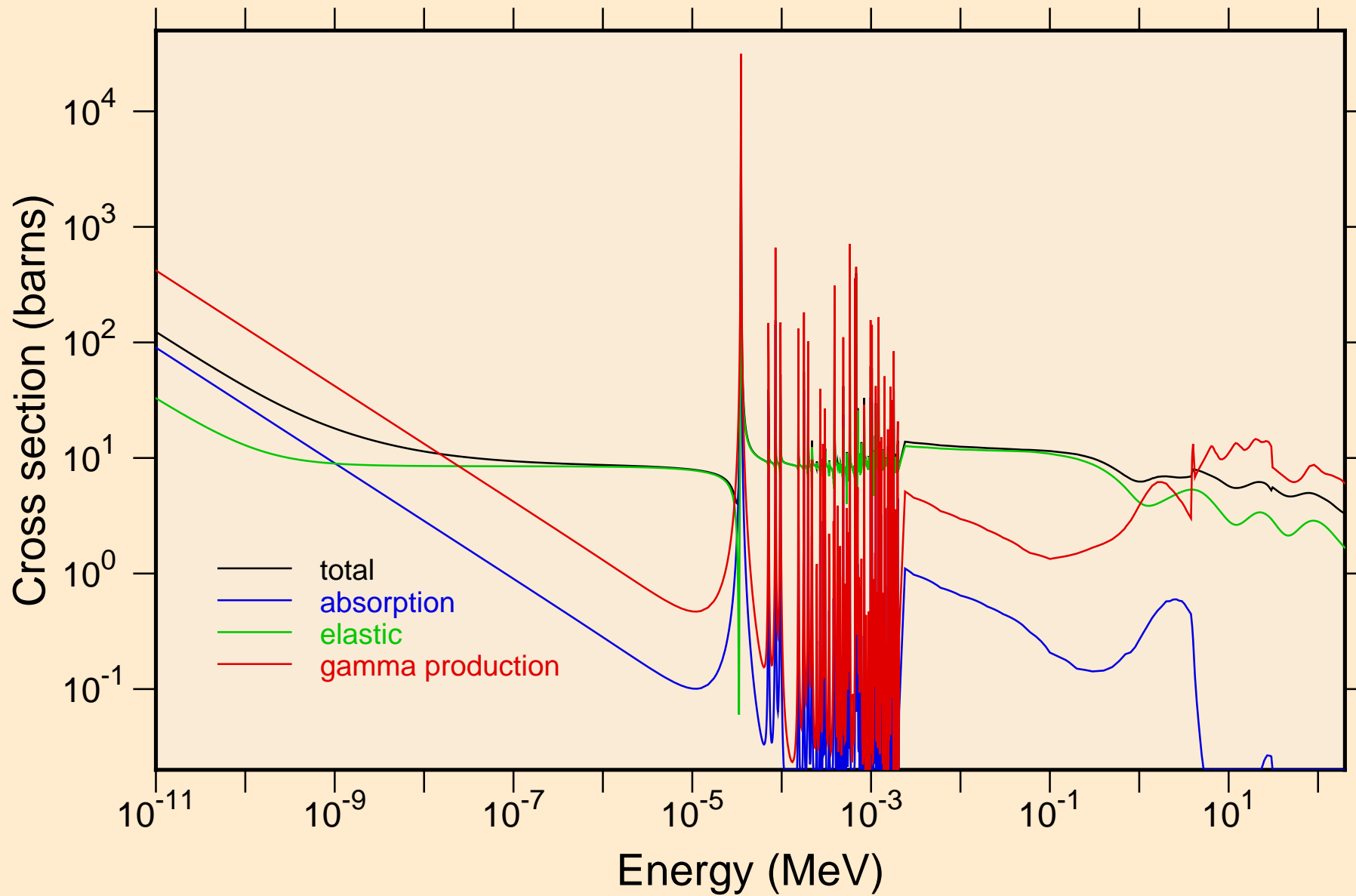
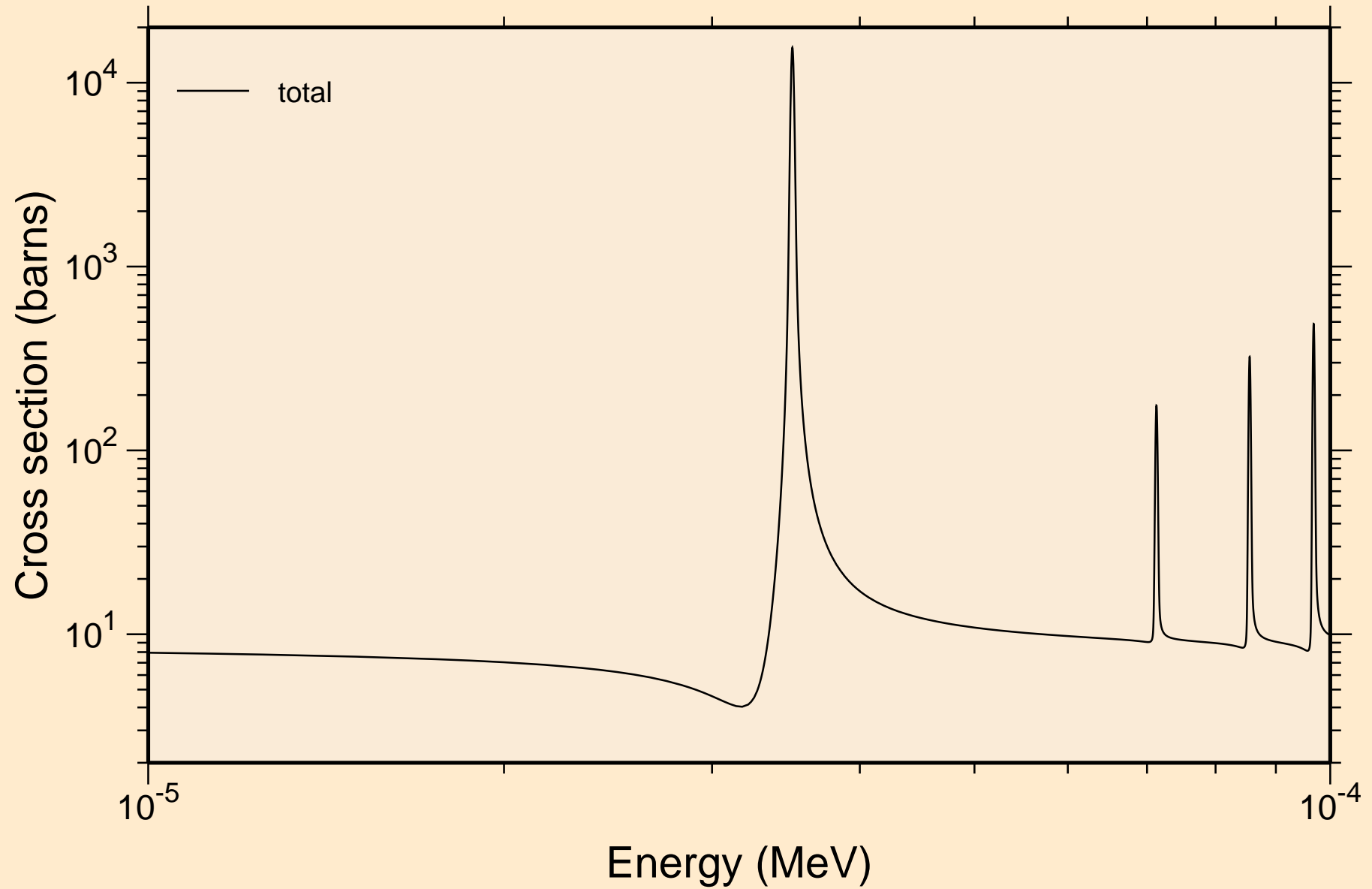


TH234 NRG TENDL-2015, AKONING

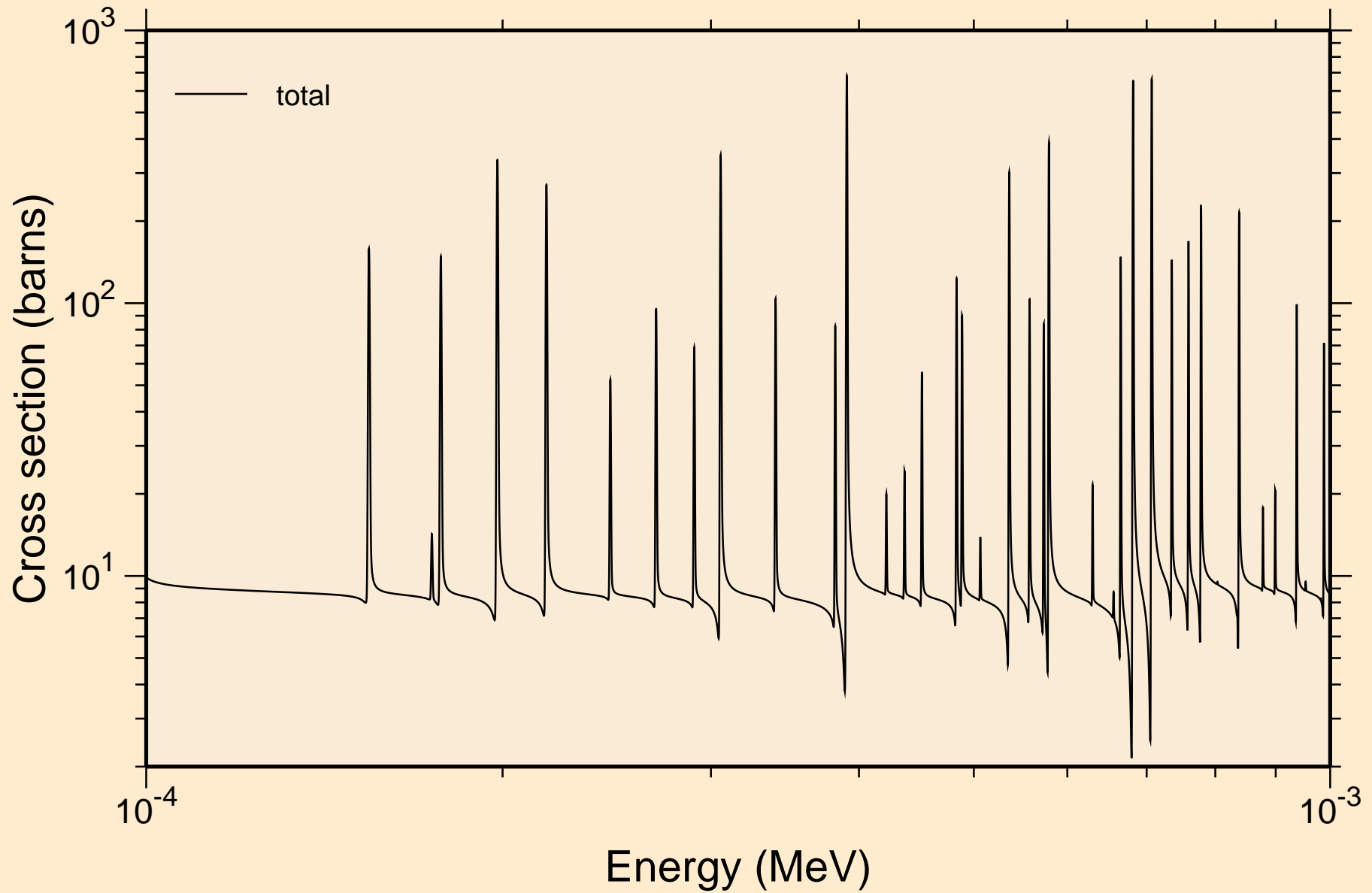
Principal cross sections



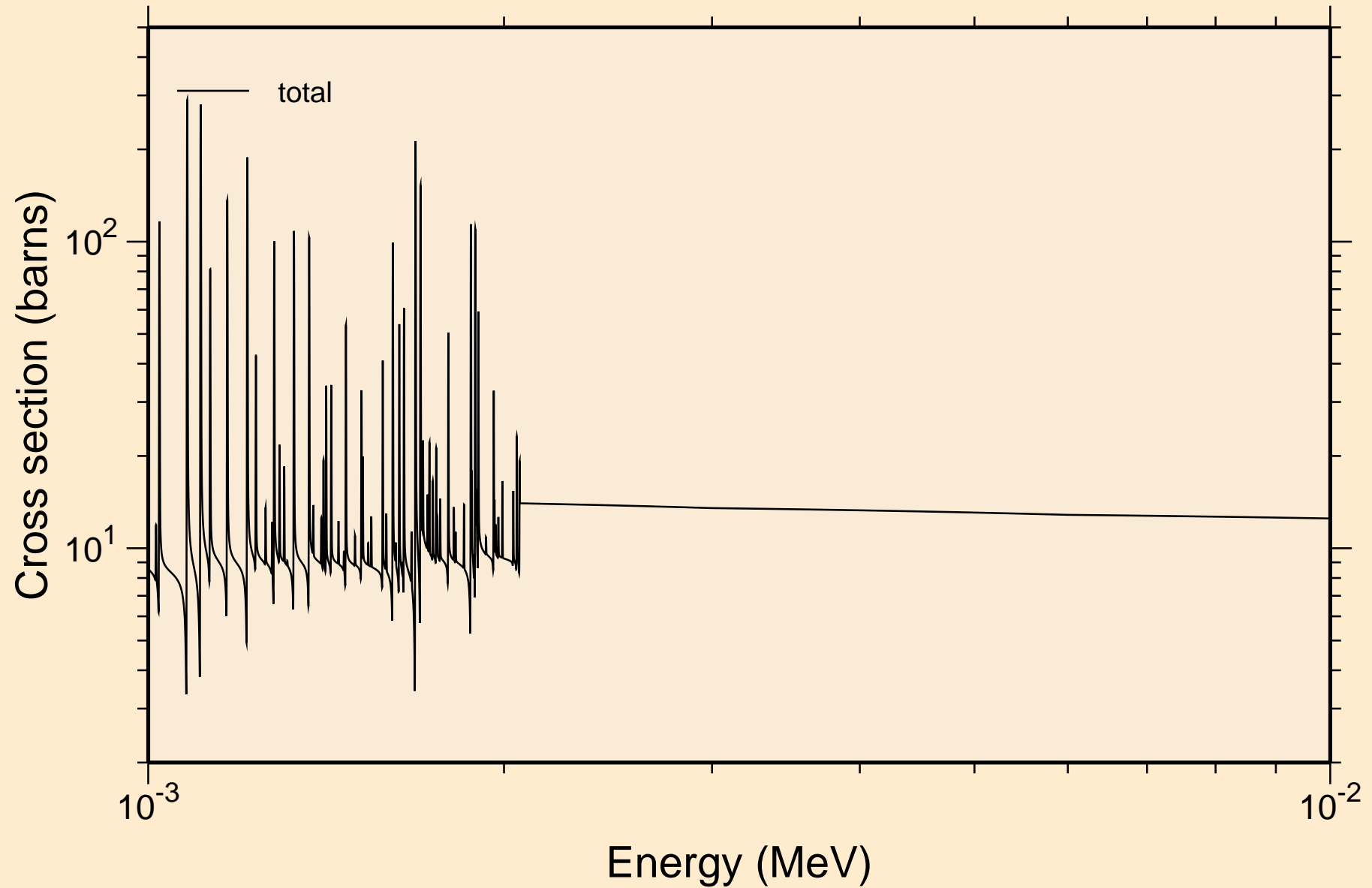
TH234 NRG TENDL-2015, AKONING
resonance total cross section



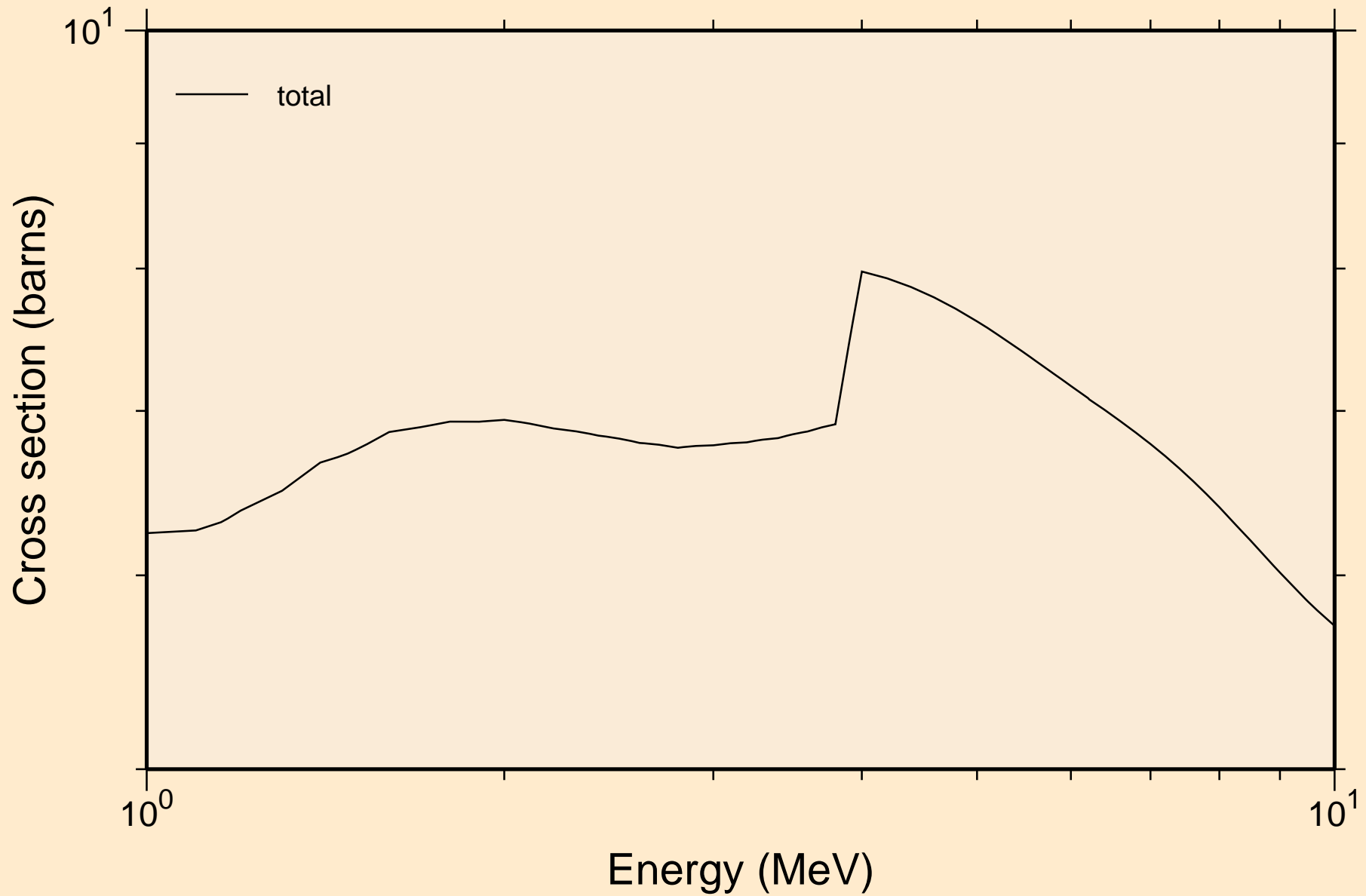
TH234 NRG TENDL-2015, AKONING
resonance total cross section



TH234 NRG TENDL-2015, AKONING
resonance total cross section

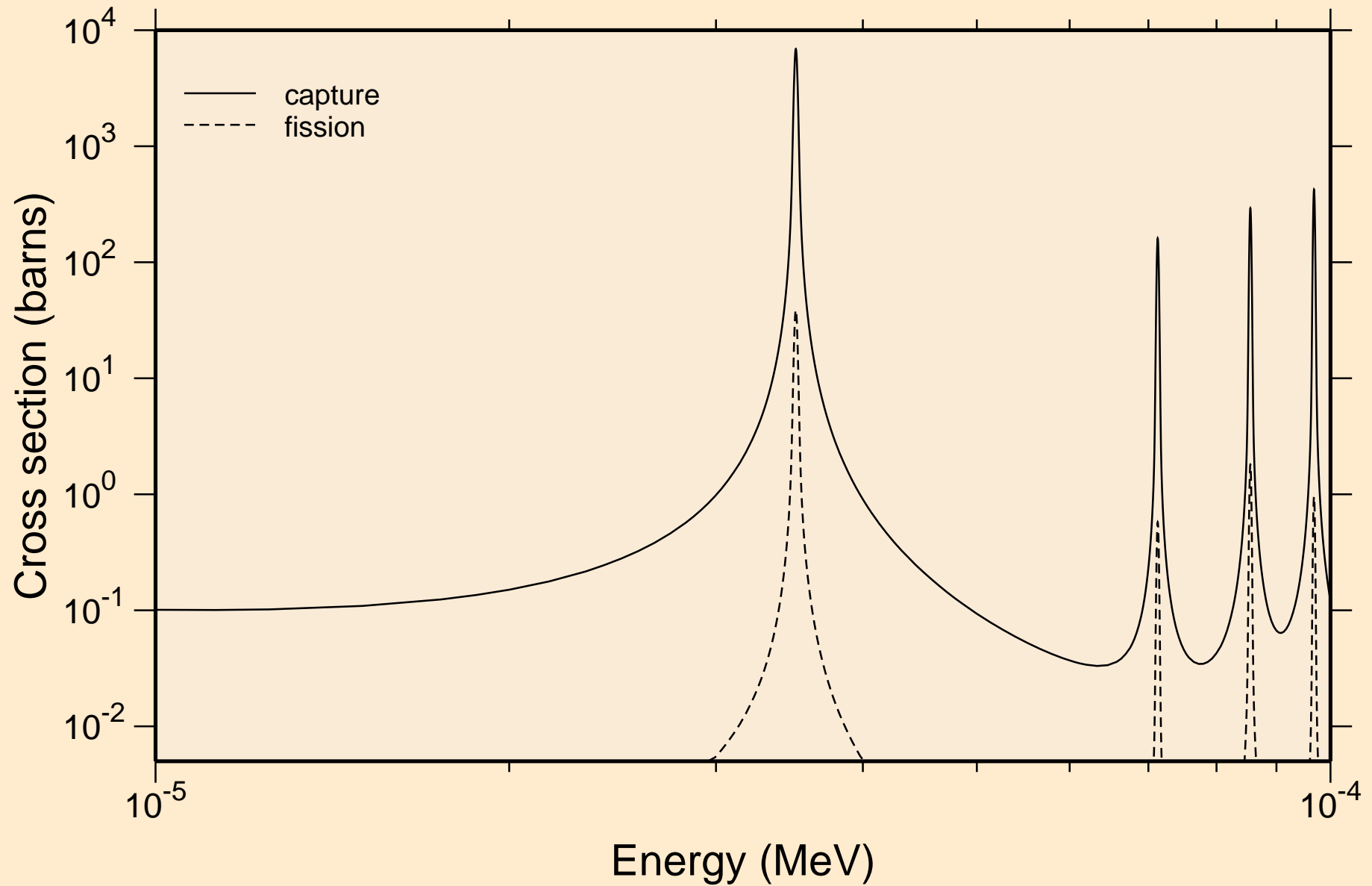


TH234 NRG TENDL-2015, AKONING
resonance total cross section



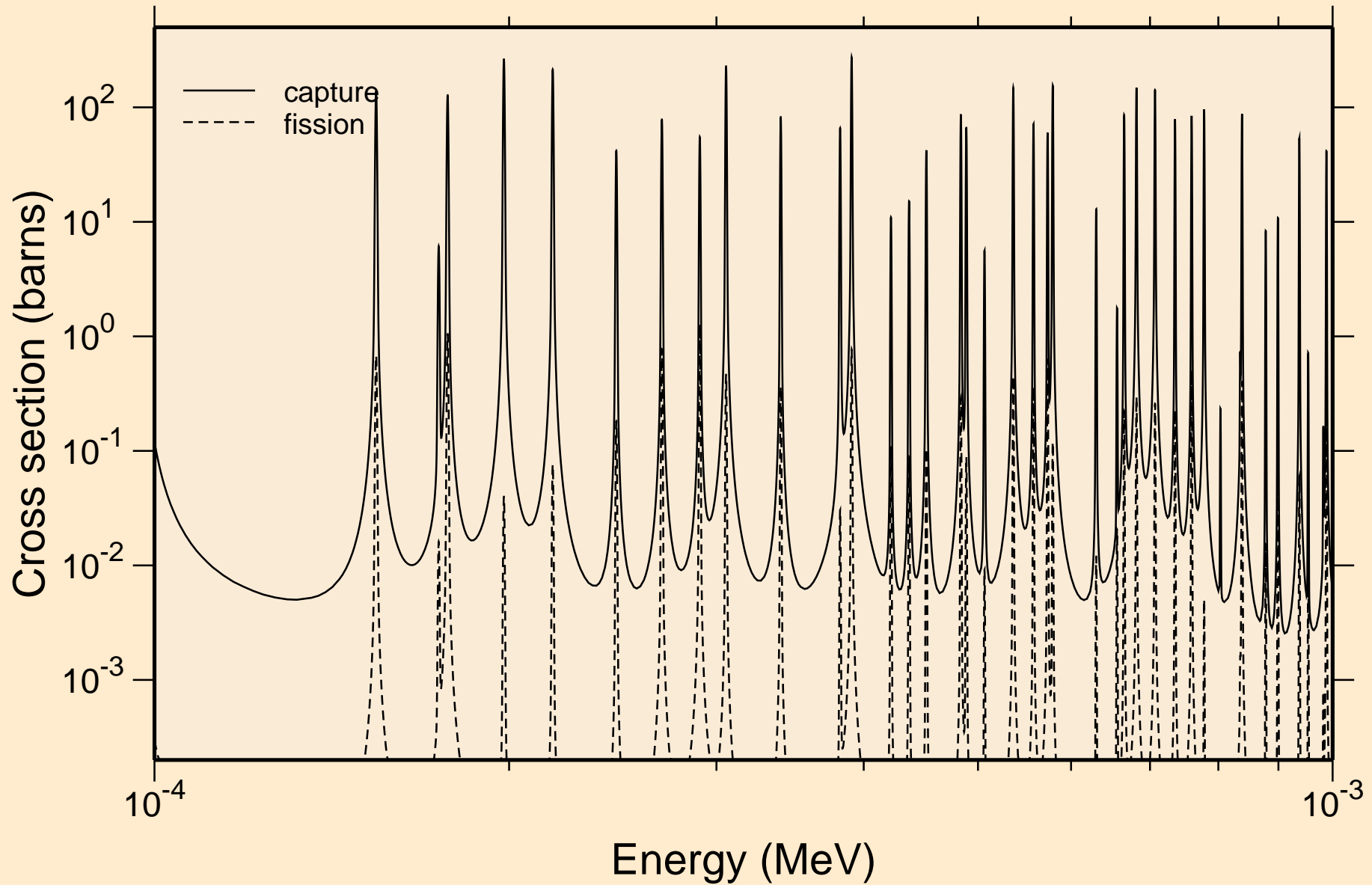
TH234 NRG TENDL-2015, AKONING

resonance absorption cross sections

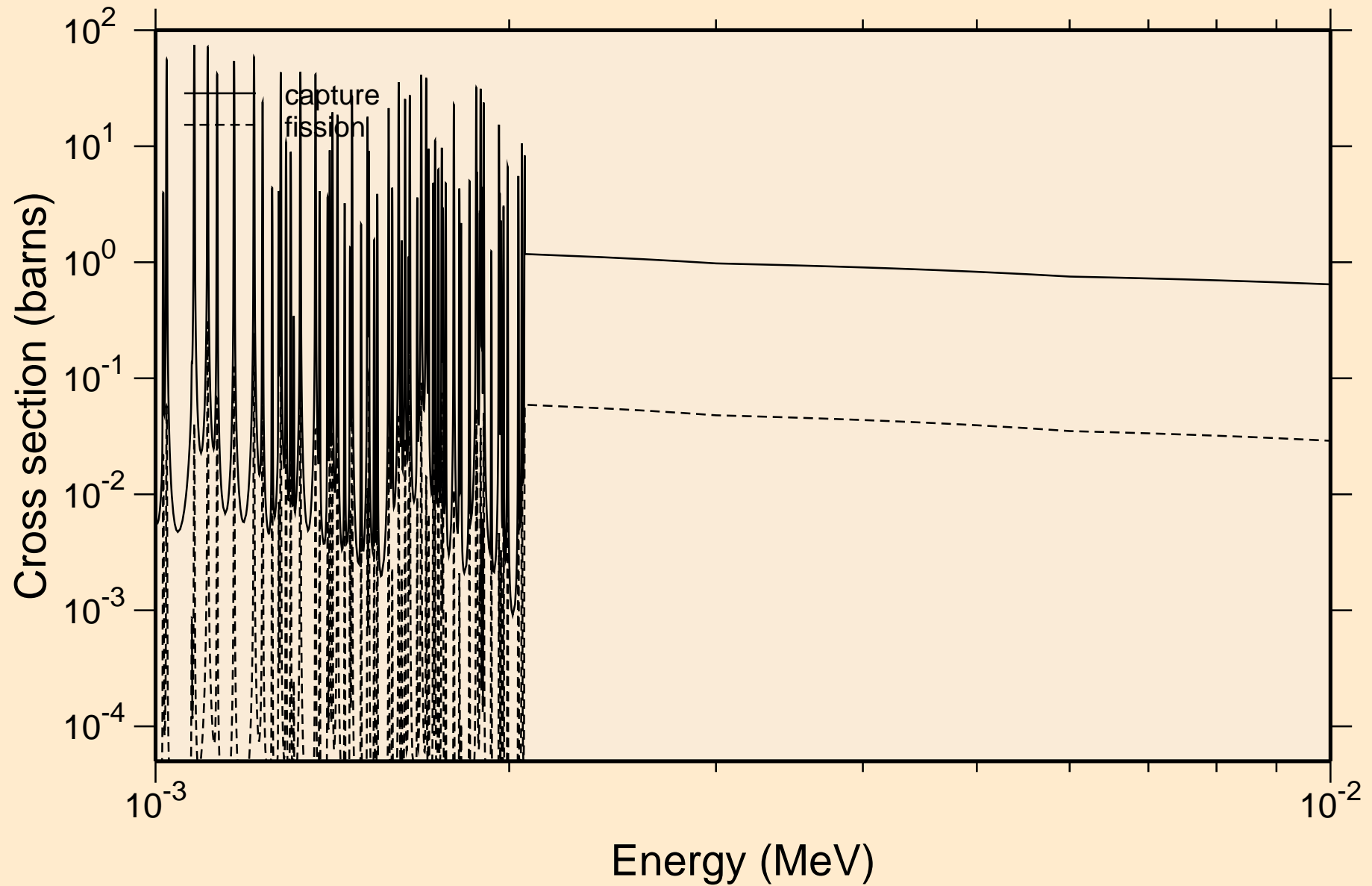


TH234 NRG TENDL-2015, AKONING

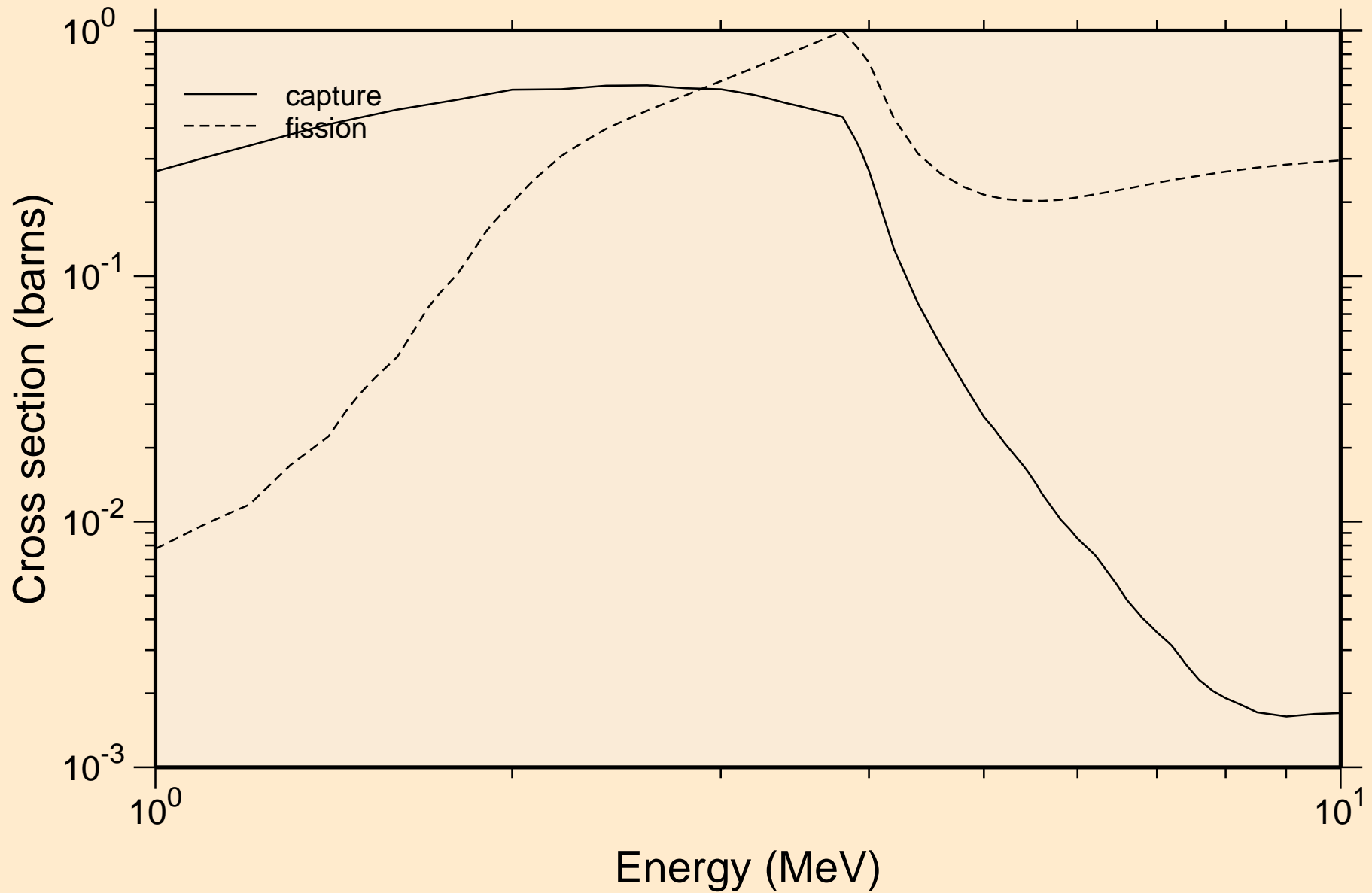
resonance absorption cross sections



TH234 NRG TENDL-2015, AKONING
resonance absorption cross sections

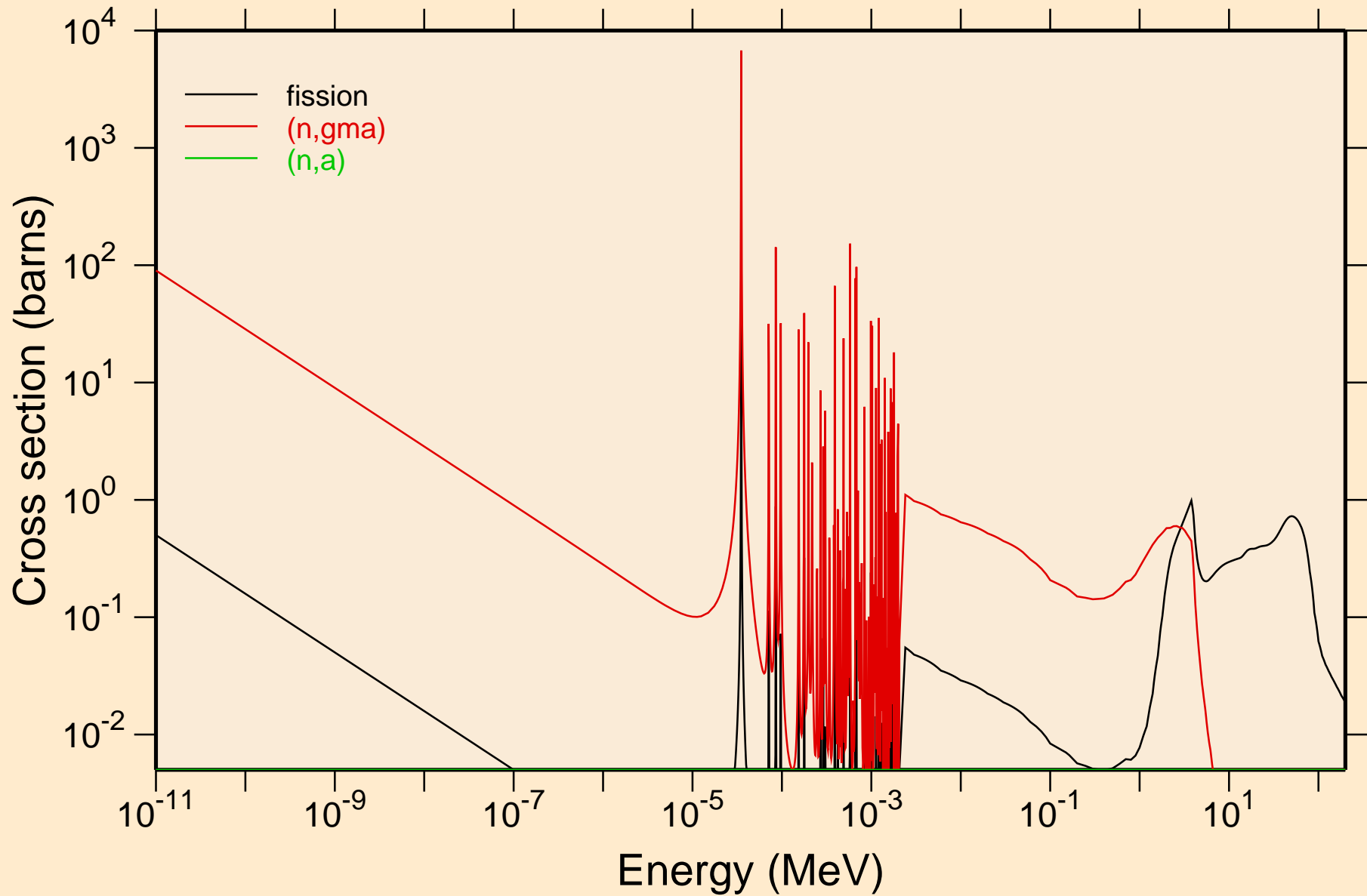


TH234 NRG TENDL-2015, AKONING
resonance absorption cross sections



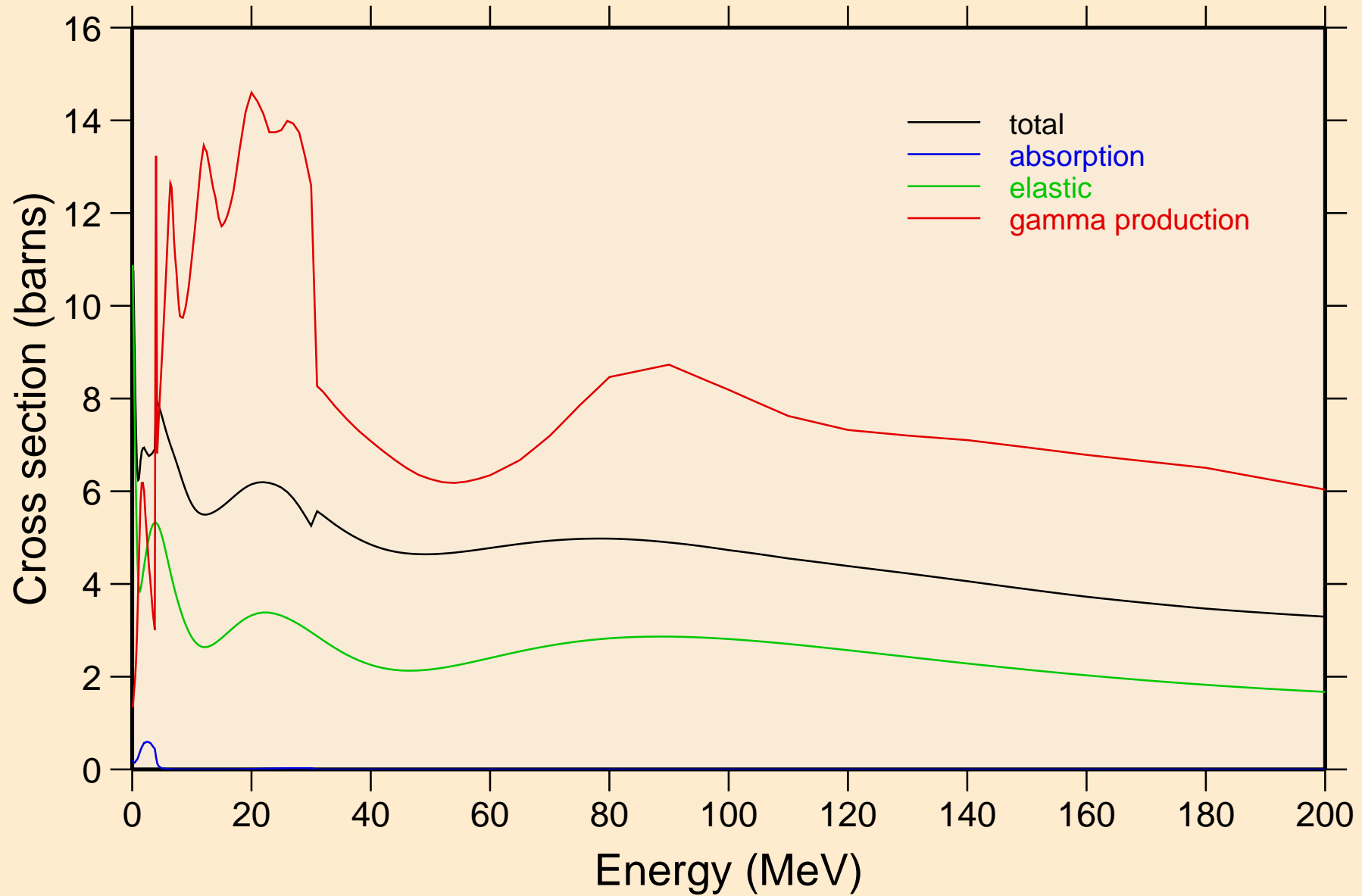
TH234 NRG TENDL-2015, AKONING

Non-threshold reactions



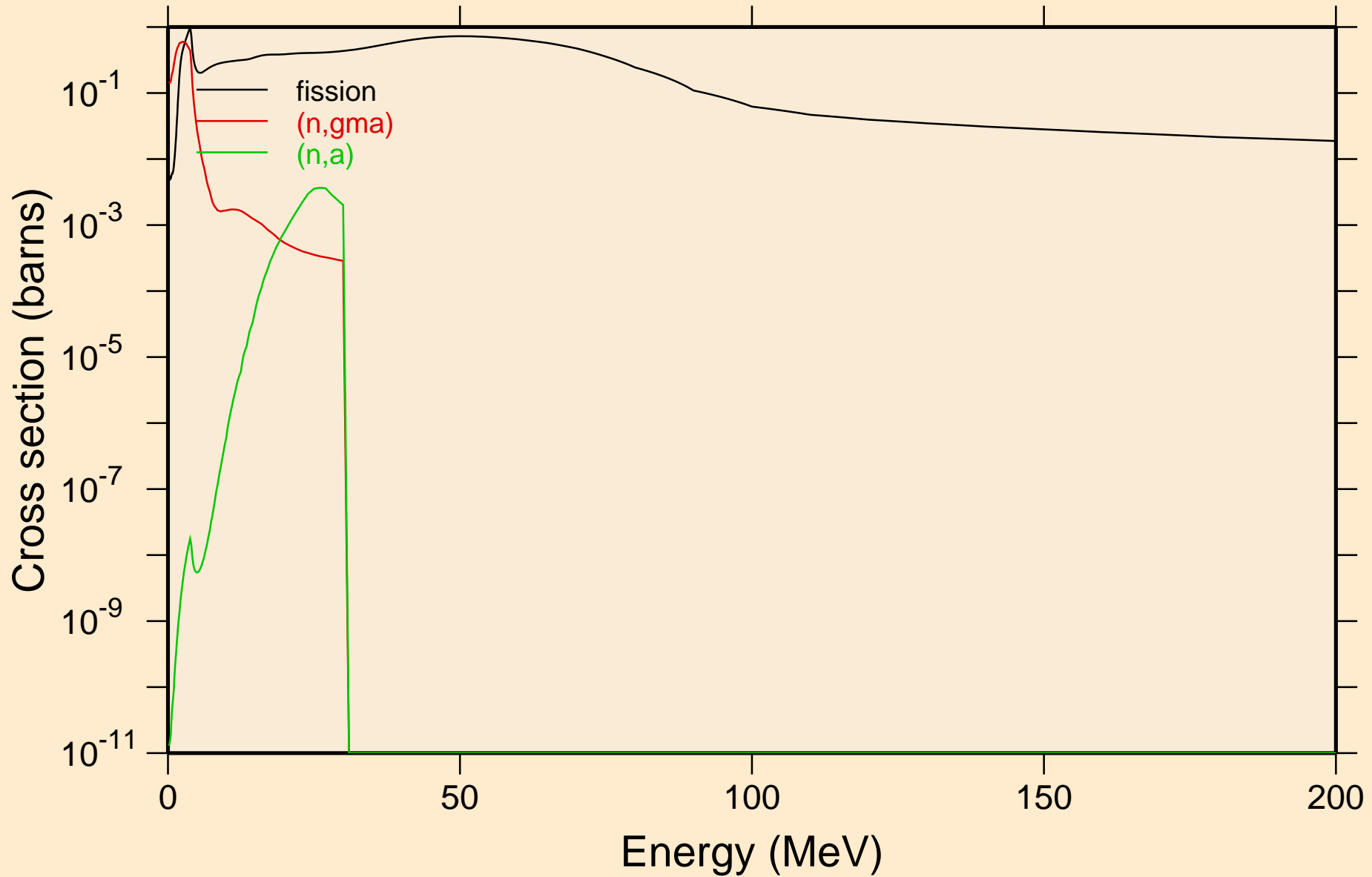
TH234 NRG TENDL-2015, AKONING

Principal cross sections



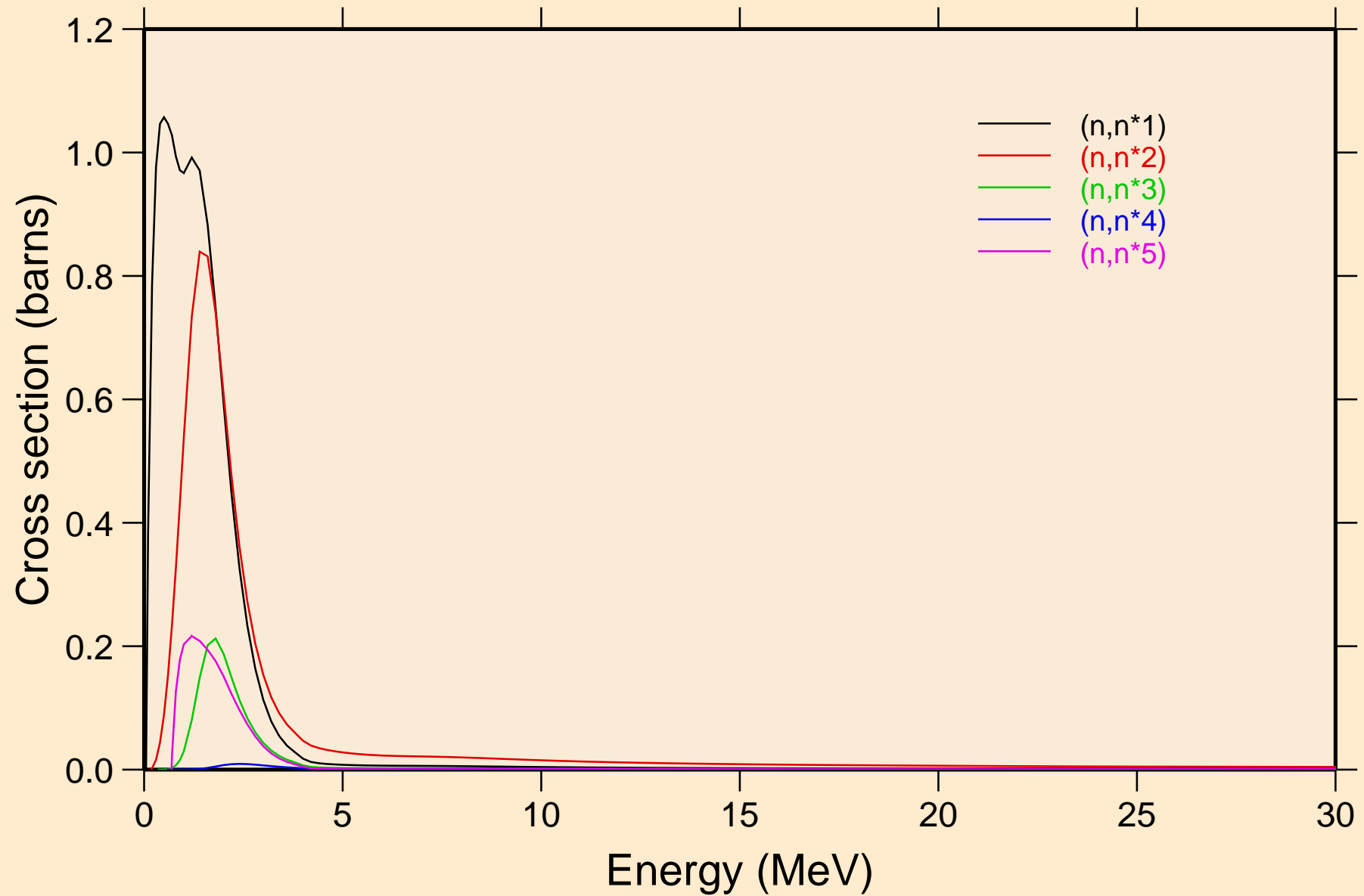
TH234 NRG TENDL-2015, AKONING

Non-threshold reactions



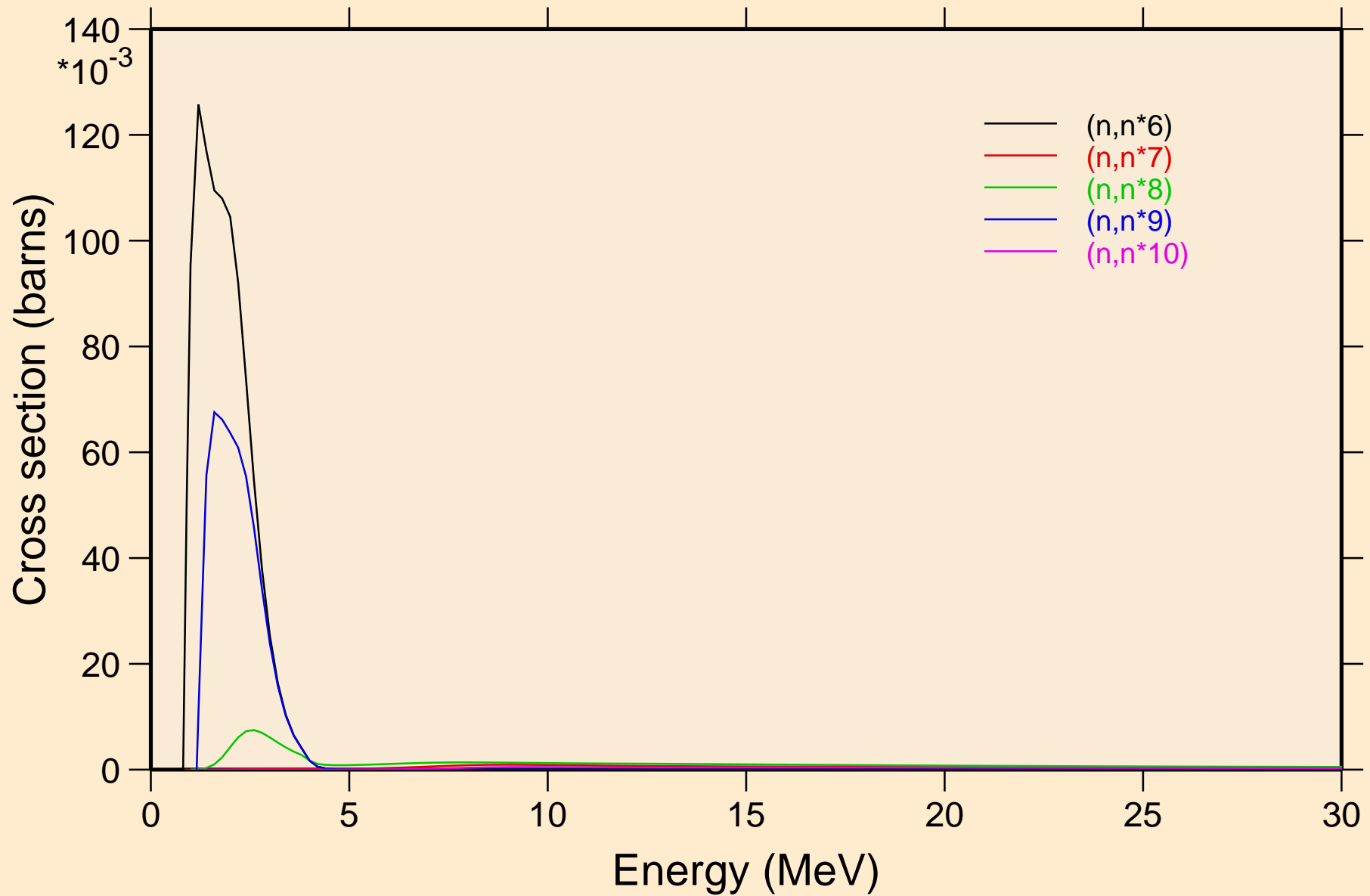
TH234 NRG TENDL-2015, AKONING

Inelastic levels



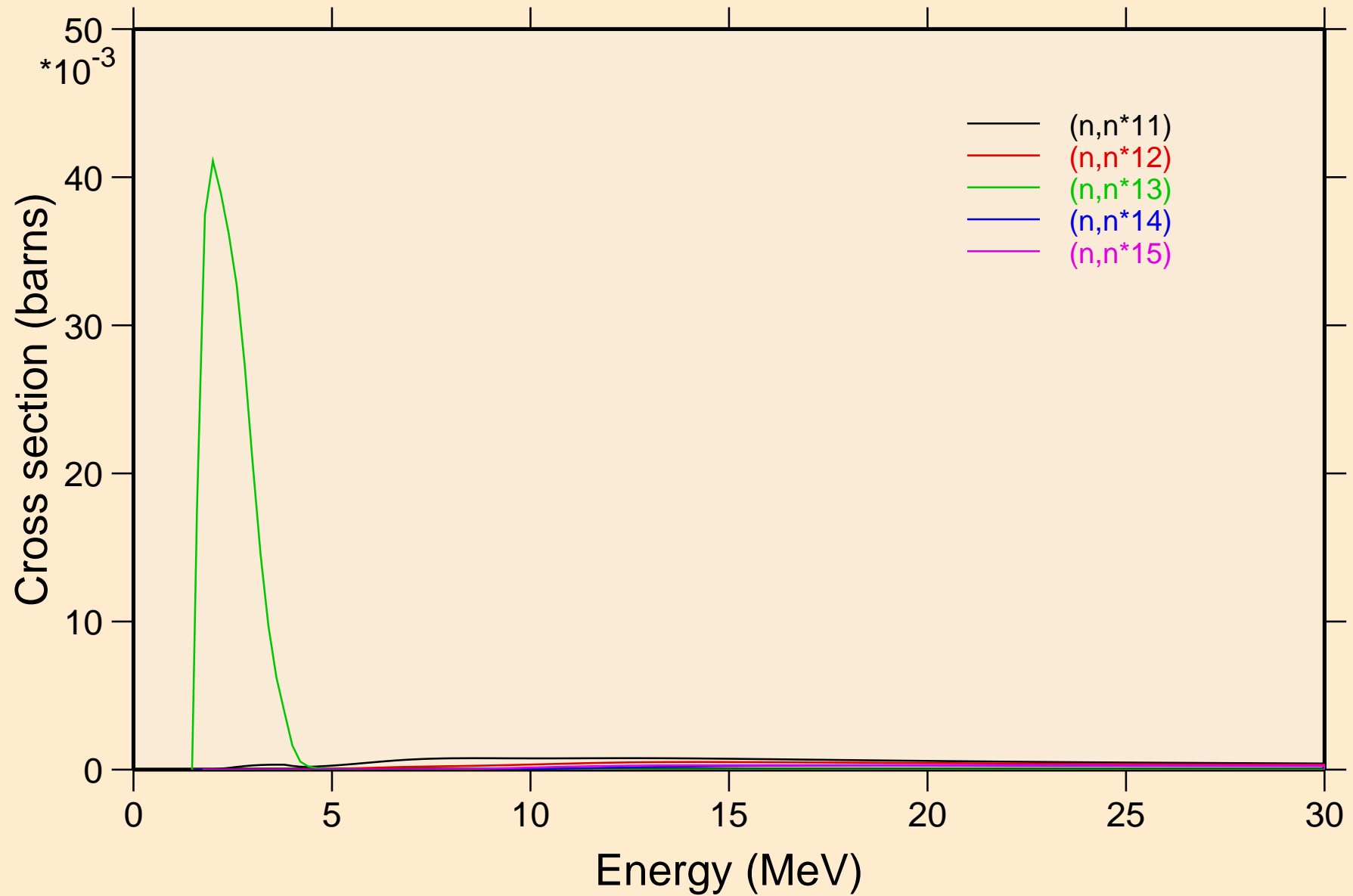
TH234 NRG TENDL-2015, AKONING

Inelastic levels



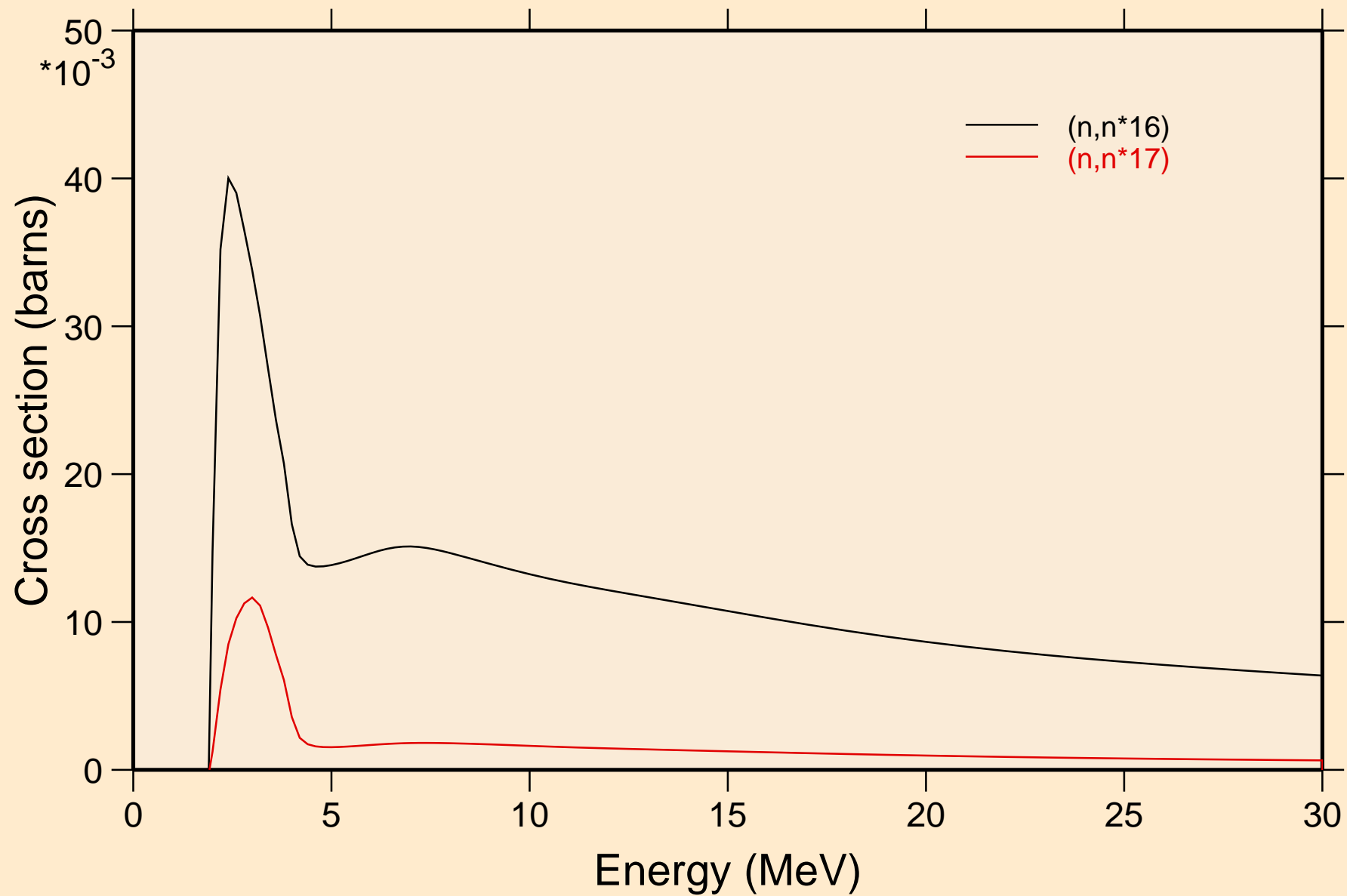
TH234 NRG TENDL-2015, AKONING

Inelastic levels



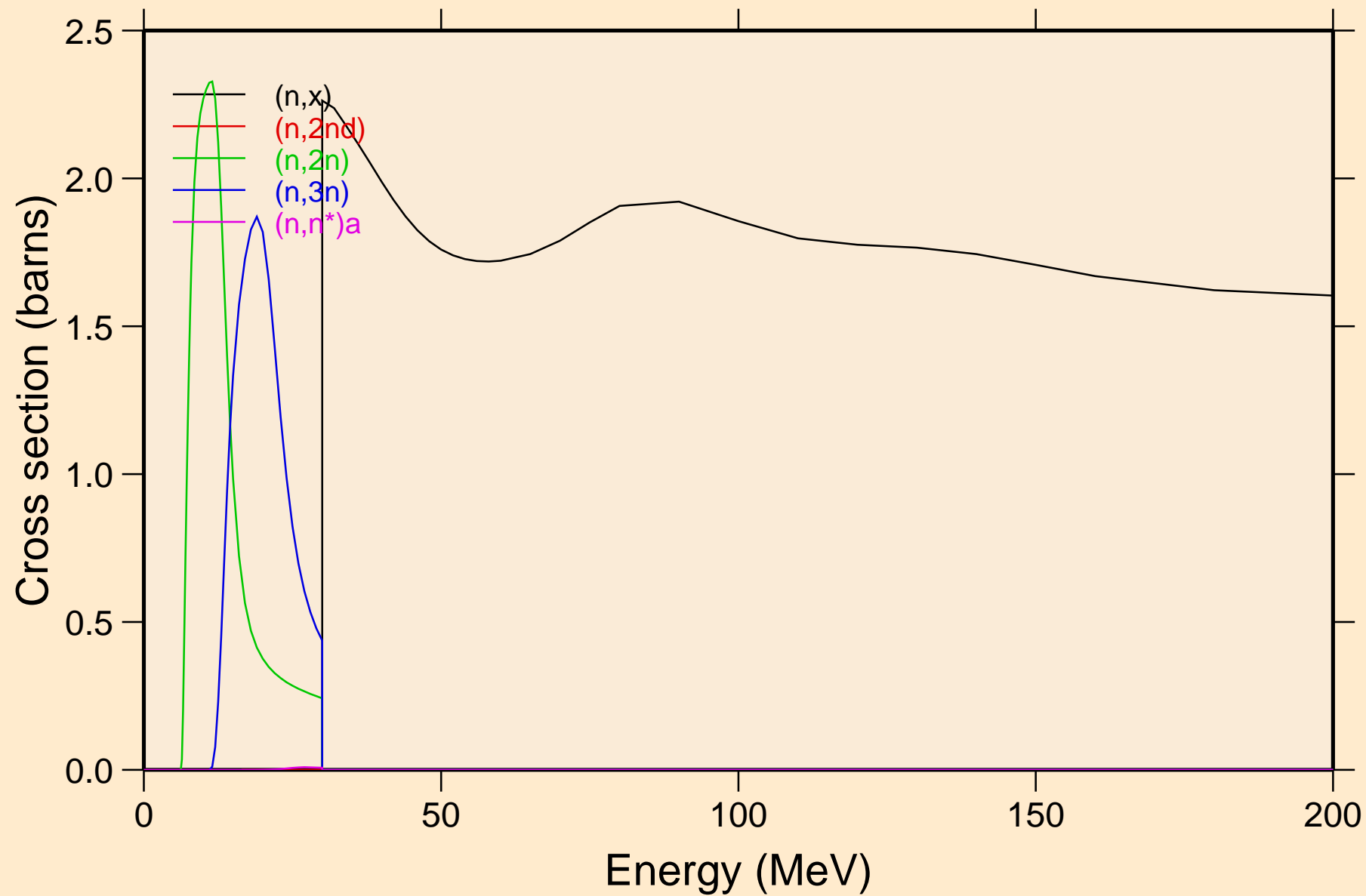
TH234 NRG TENDL-2015, AKONING

Inelastic levels



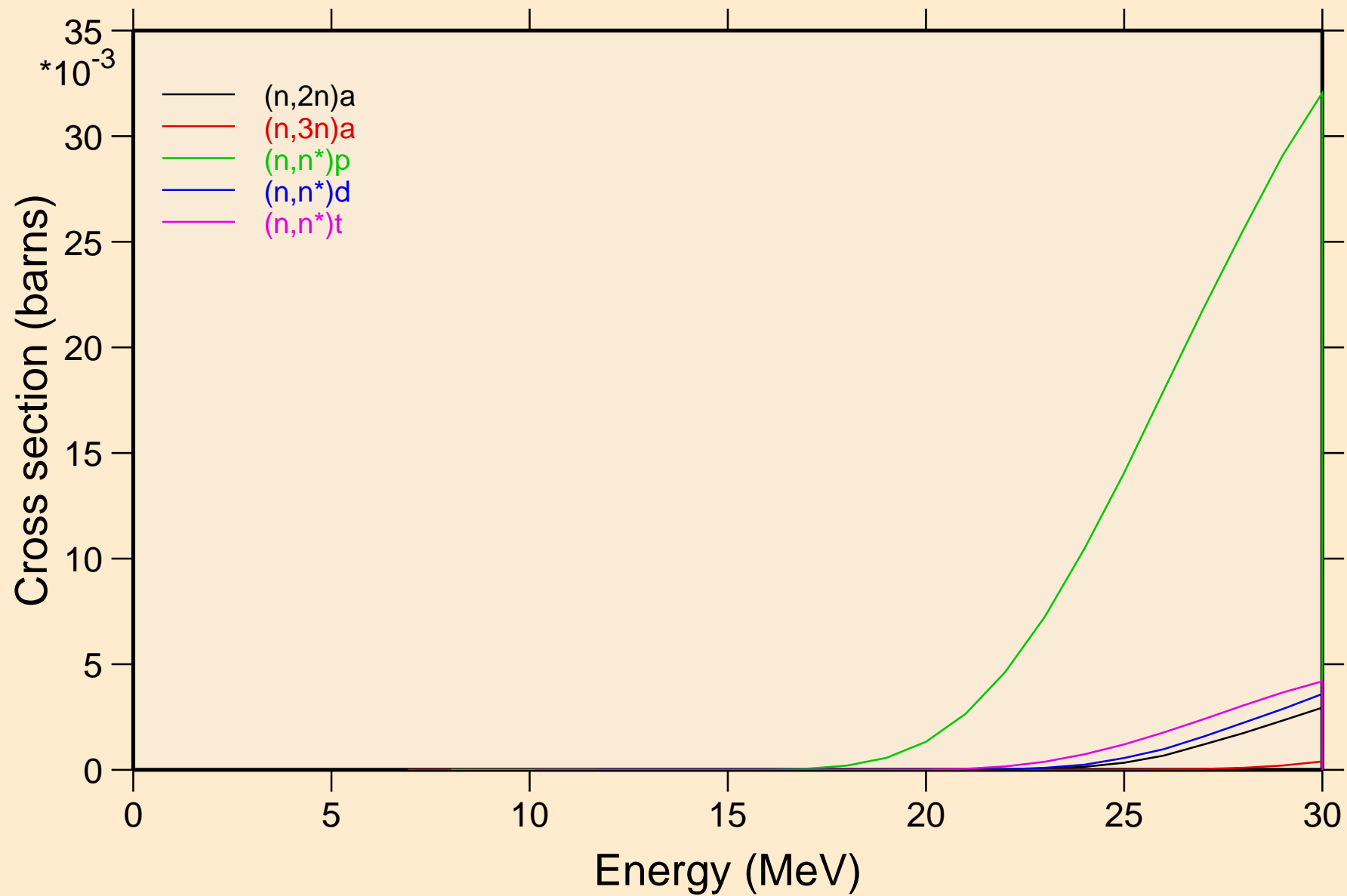
TH234 NRG TENDL-2015, AKONING

Threshold reactions



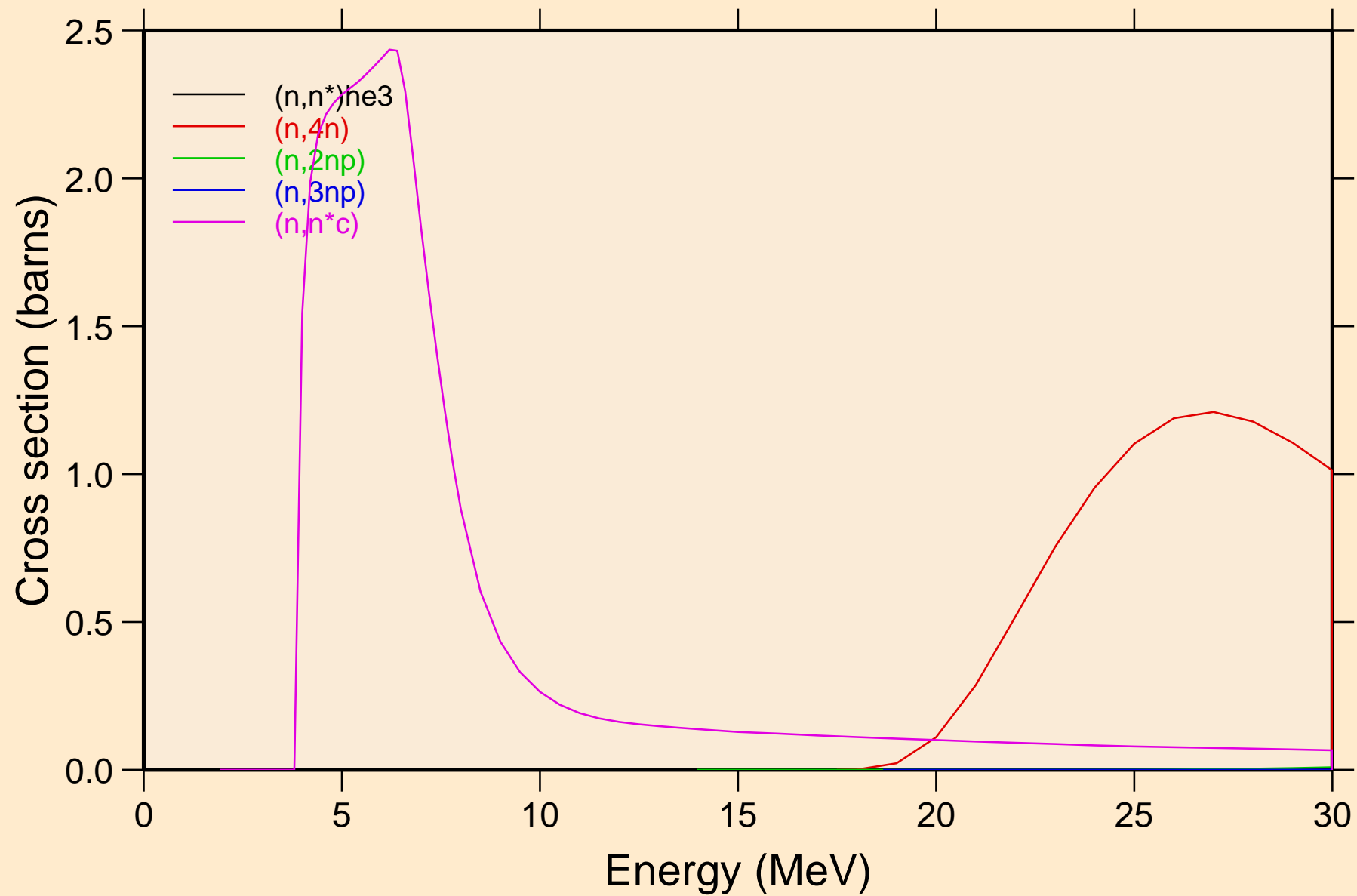
TH234 NRG TENDL-2015, AKONING

Threshold reactions



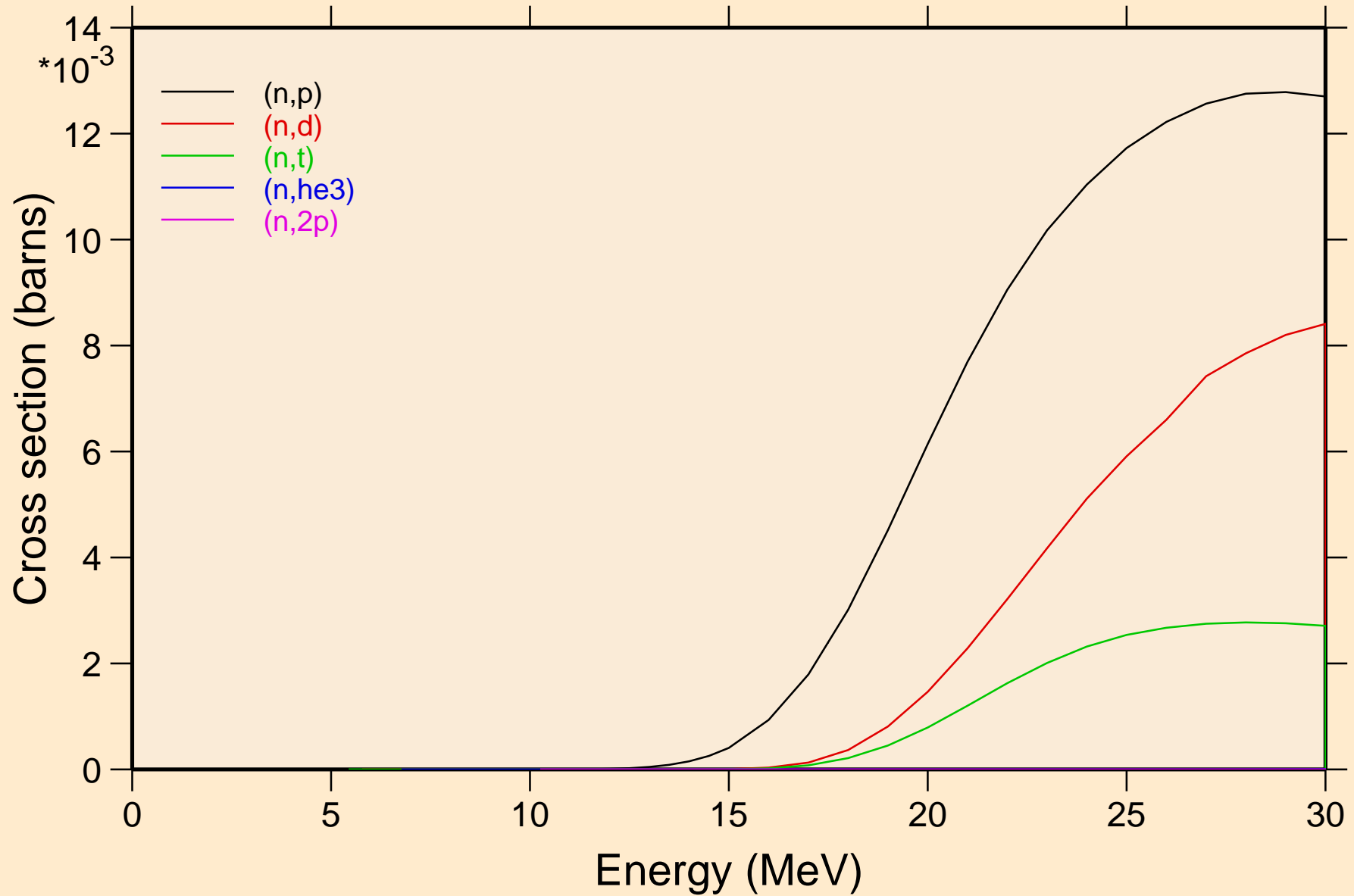
TH234 NRG TENDL-2015, AKONING

Threshold reactions

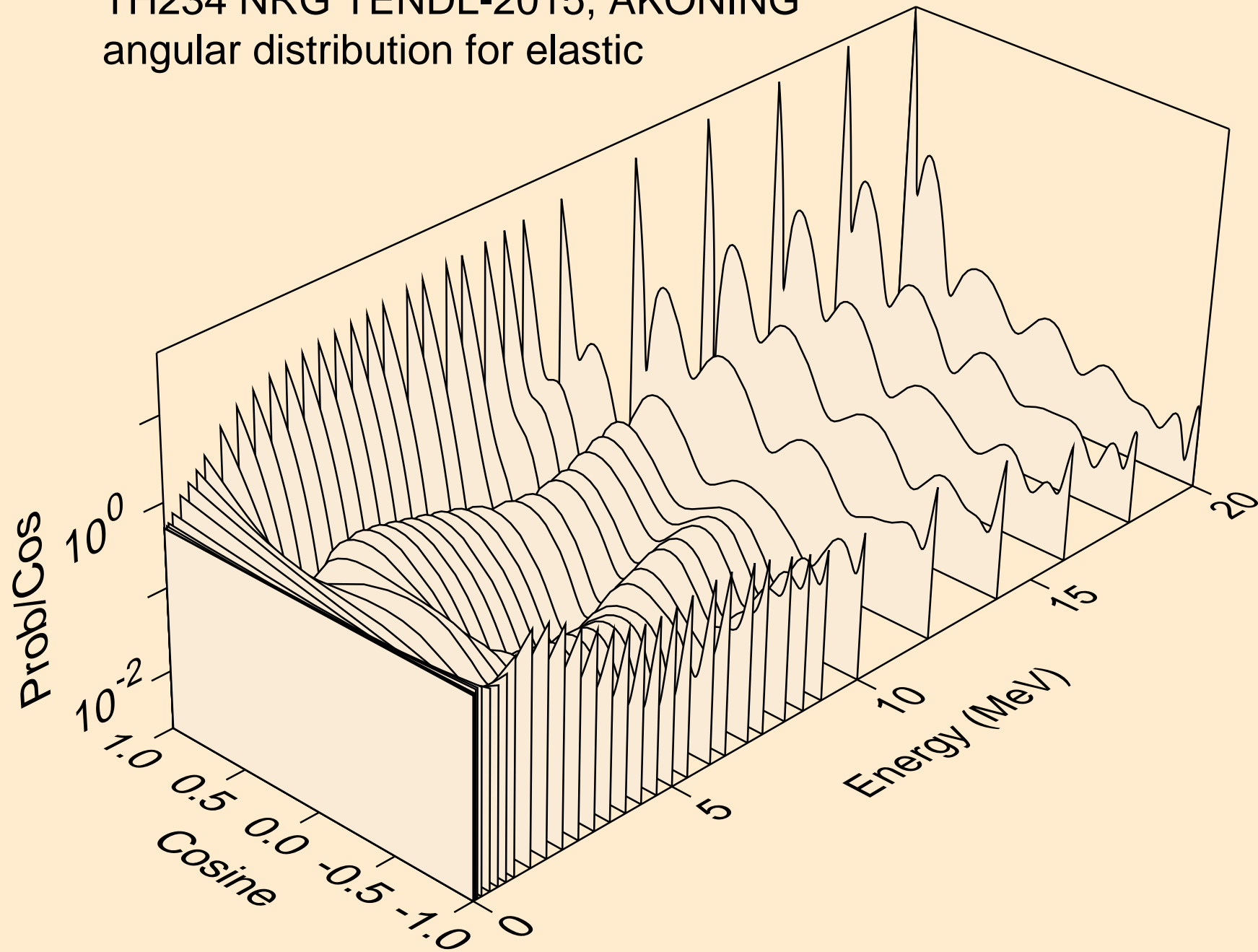


TH234 NRG TENDL-2015, AKONING

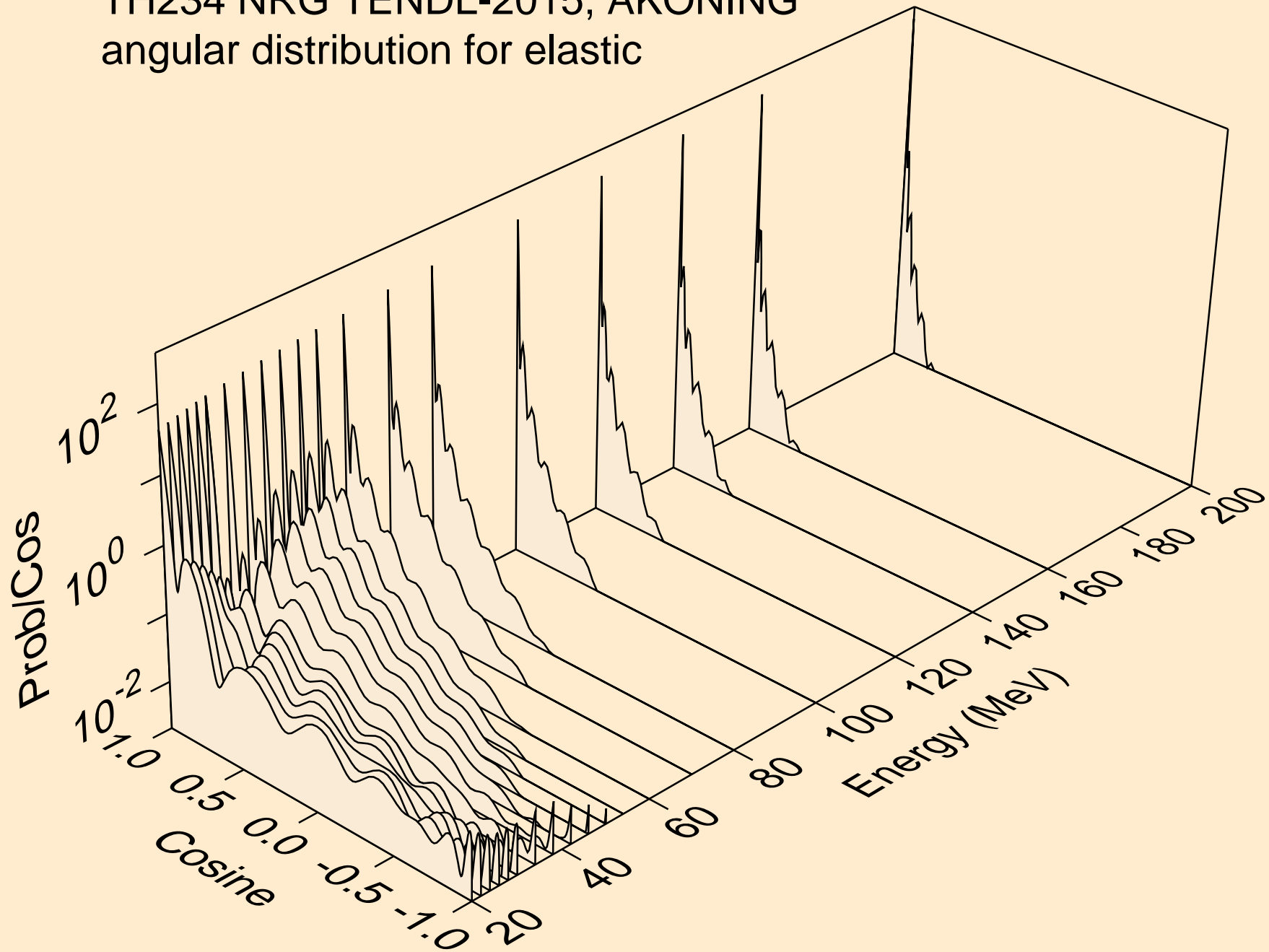
Threshold reactions



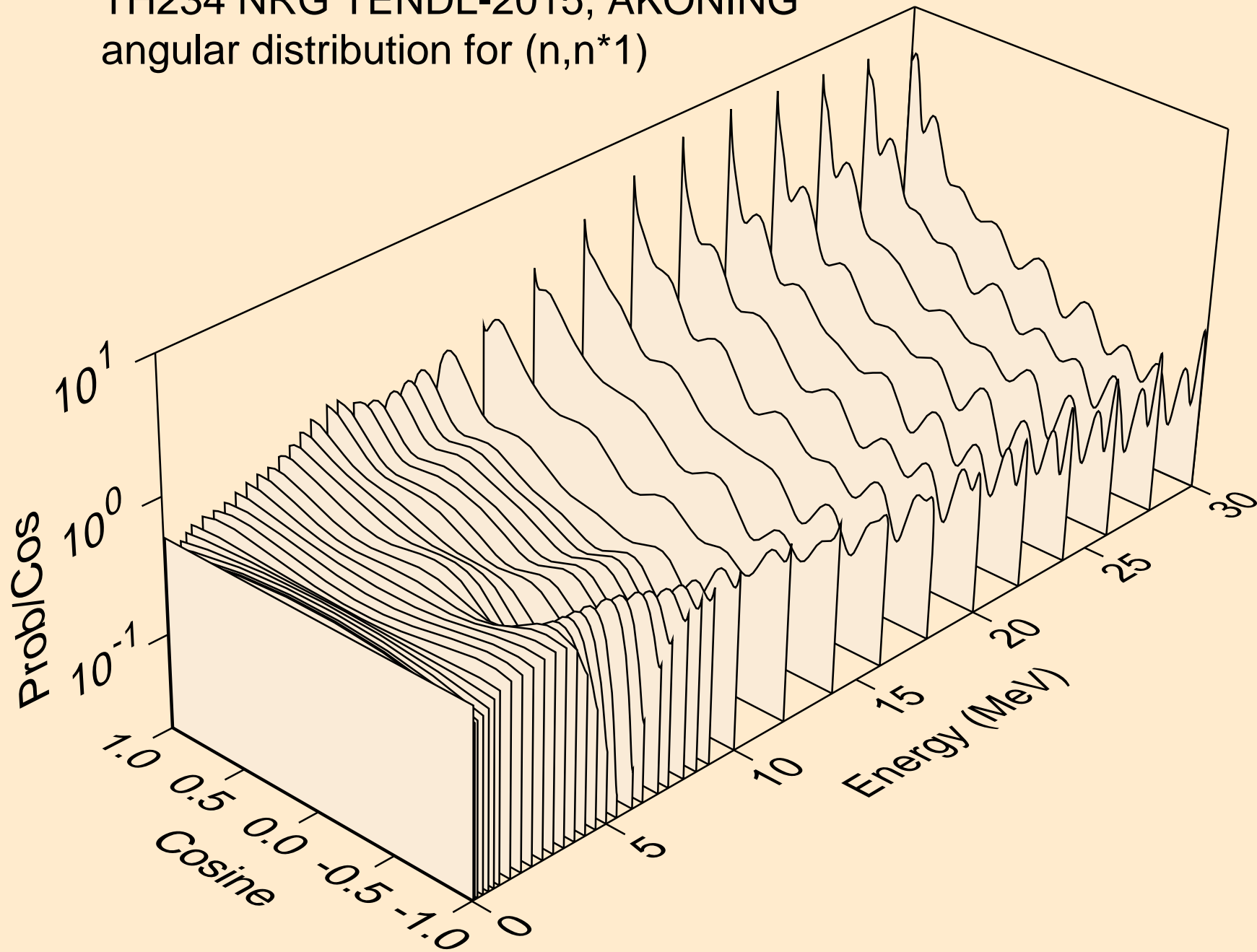
TH234 NRG TENDL-2015, AKONING
angular distribution for elastic



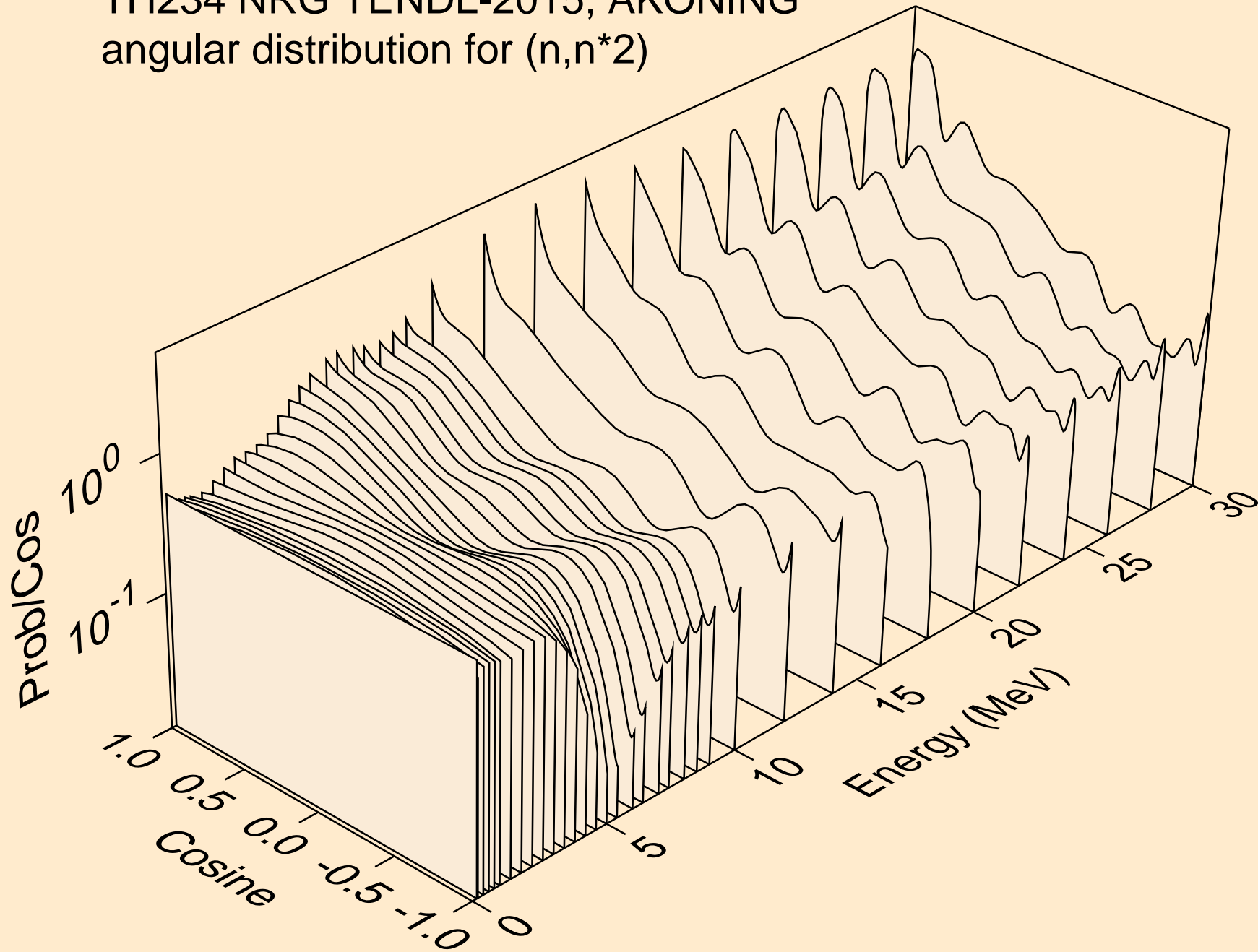
TH234 NRG TENDL-2015, AKONING
angular distribution for elastic



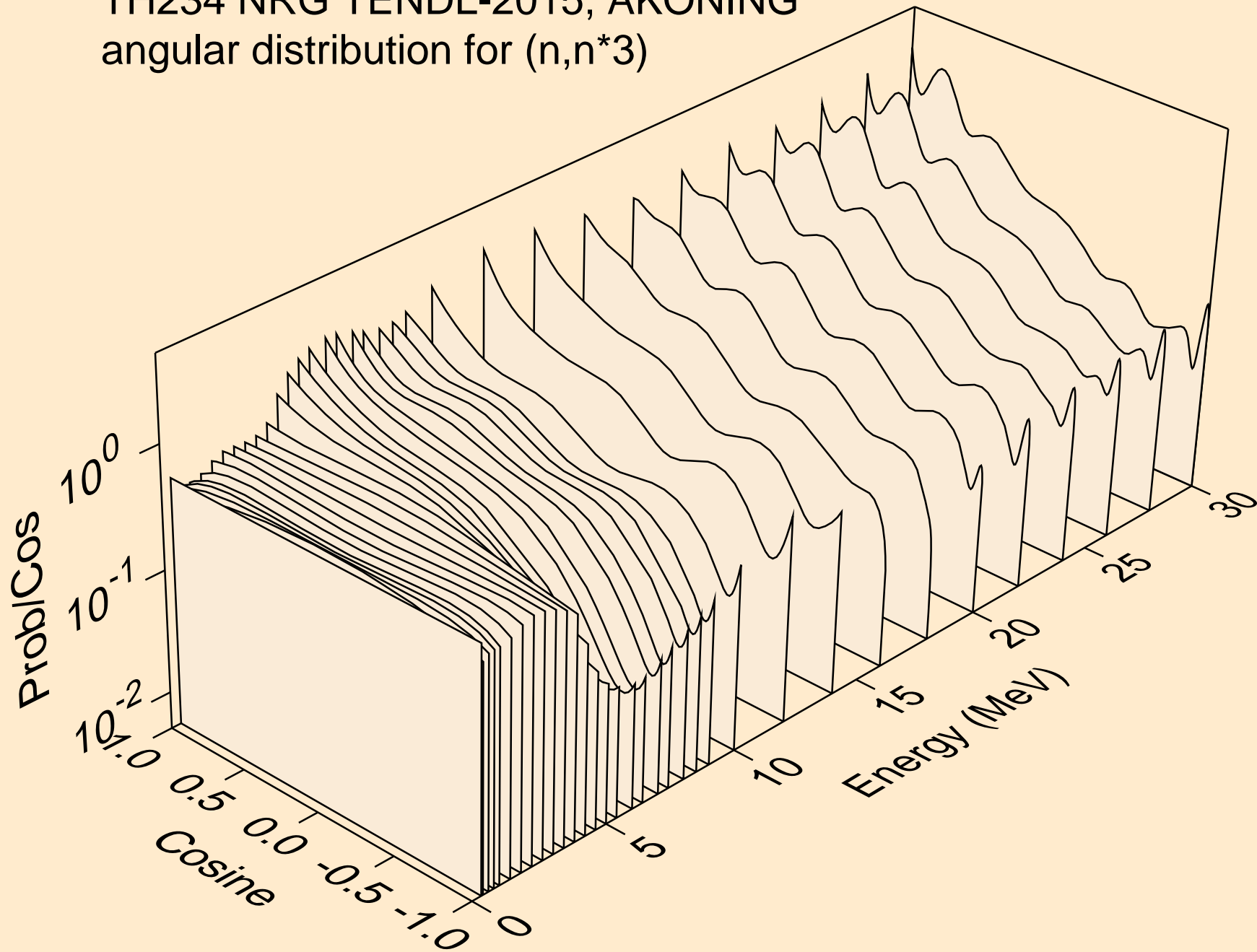
TH234 NRG TENDL-2015, AKONING
angular distribution for (n,n*1)



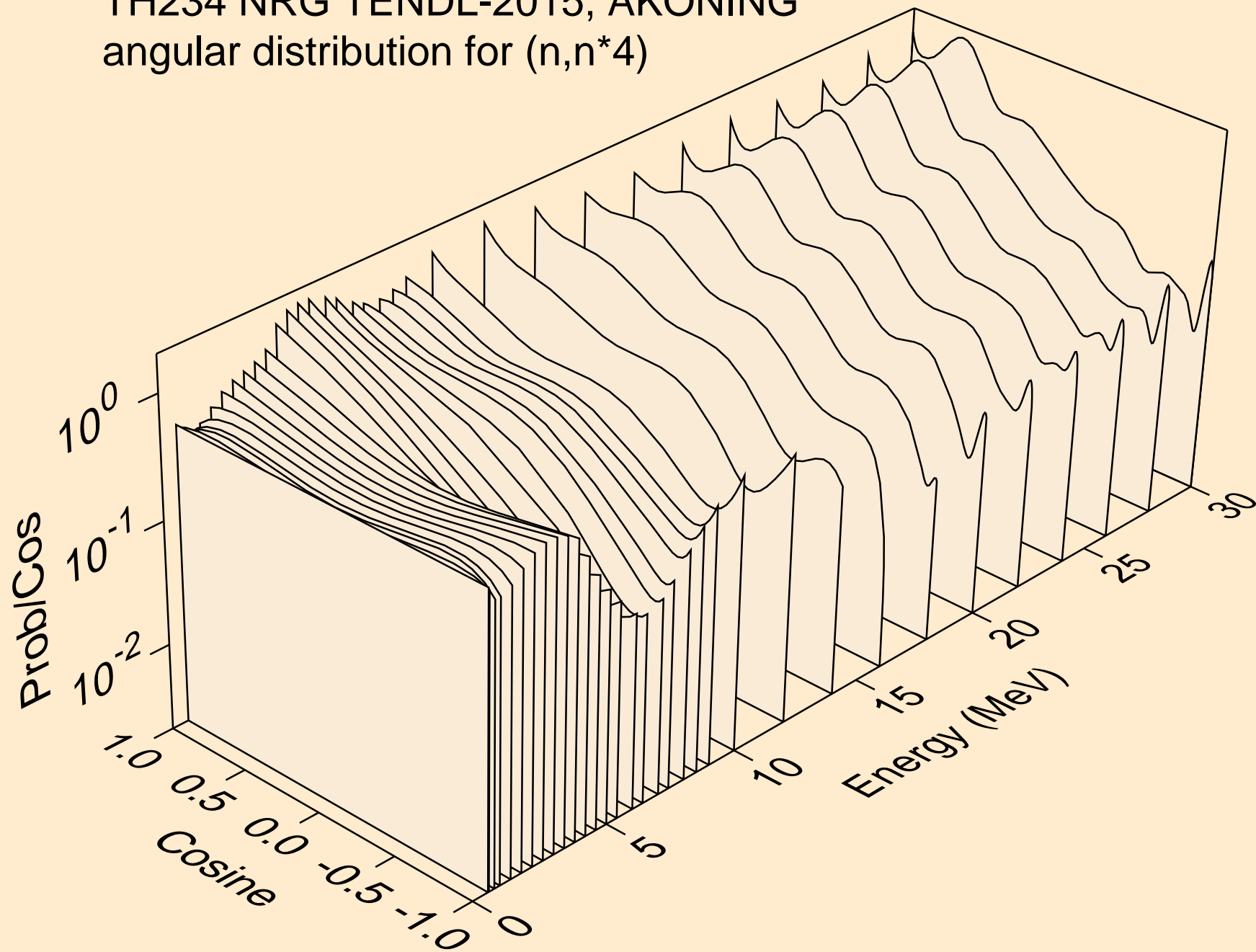
TH234 NRG TENDL-2015, AKONING
angular distribution for (n,n*2)



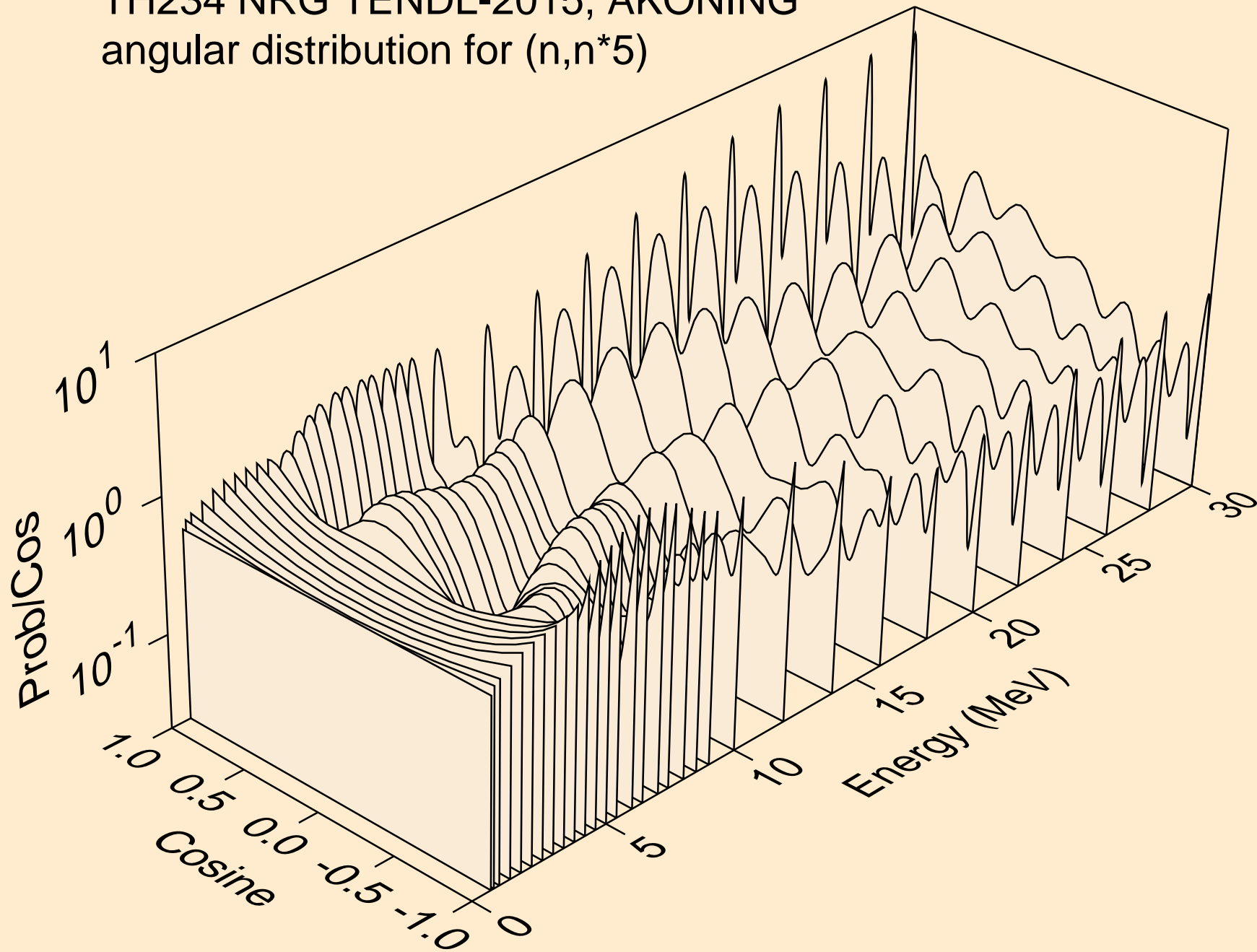
TH234 NRG TENDL-2015, AKONING
angular distribution for (n,n*3)



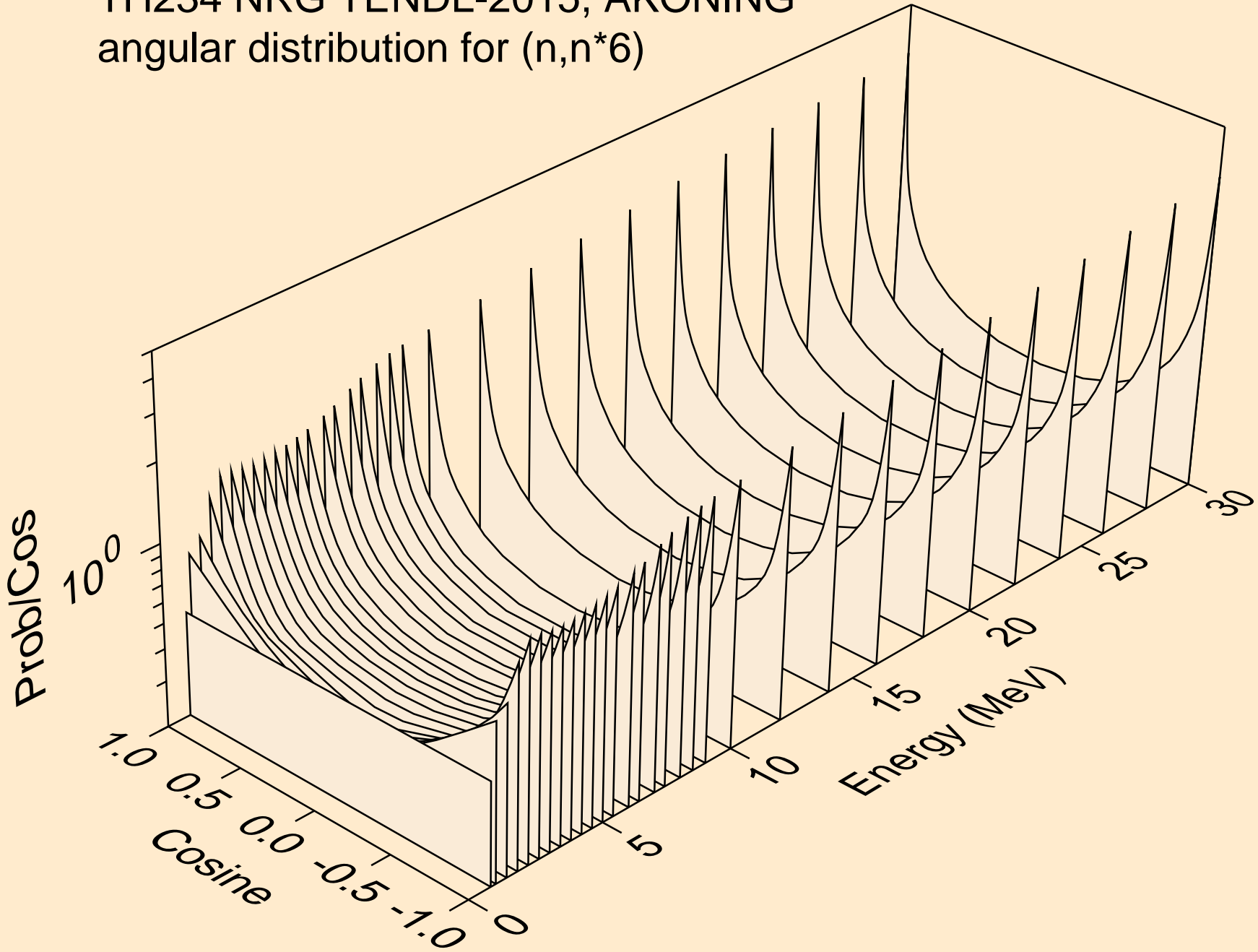
TH234 NRG TENDL-2015, AKONING
angular distribution for (n,n*4)



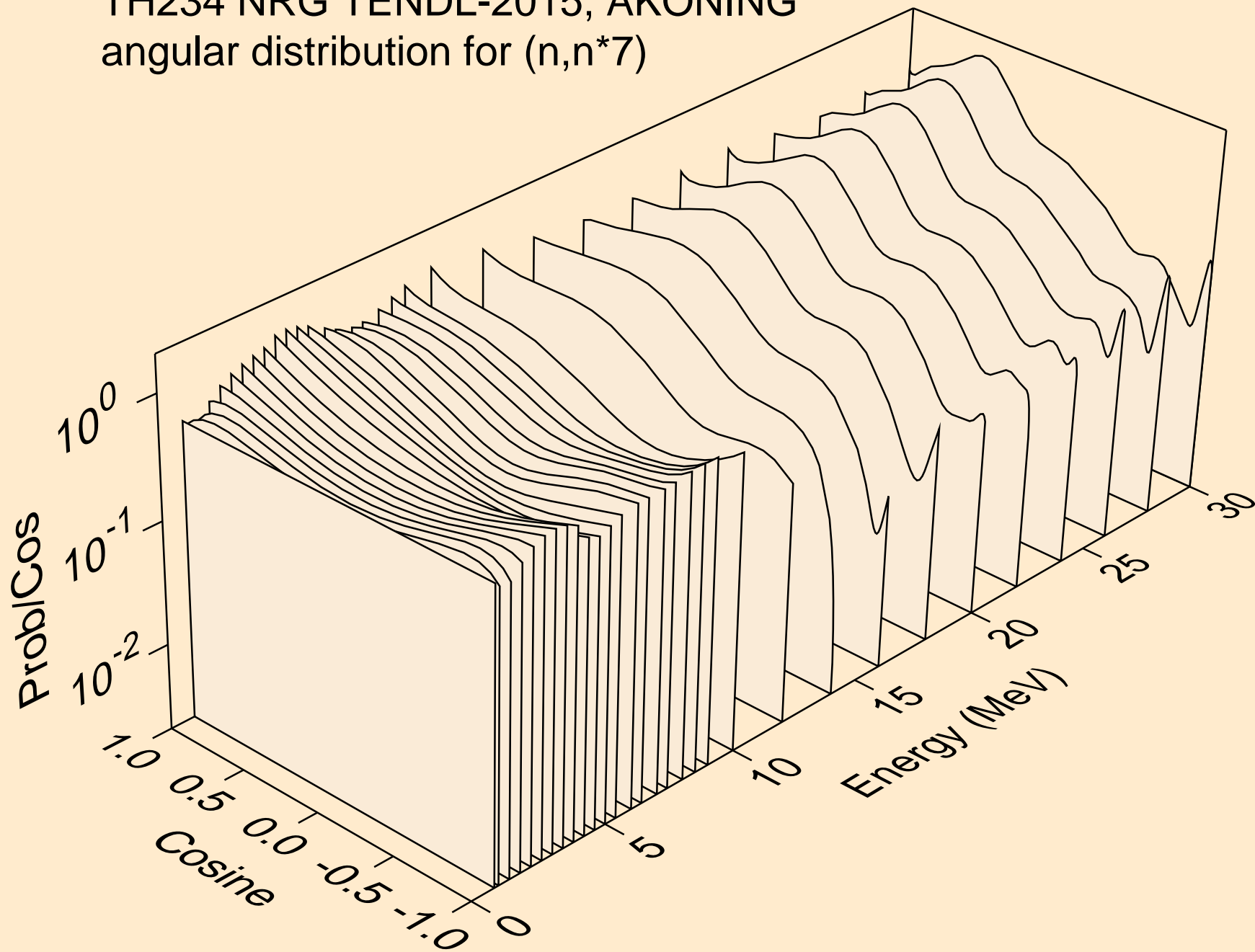
TH234 NRG TENDL-2015, AKONING
angular distribution for (n,n*5)



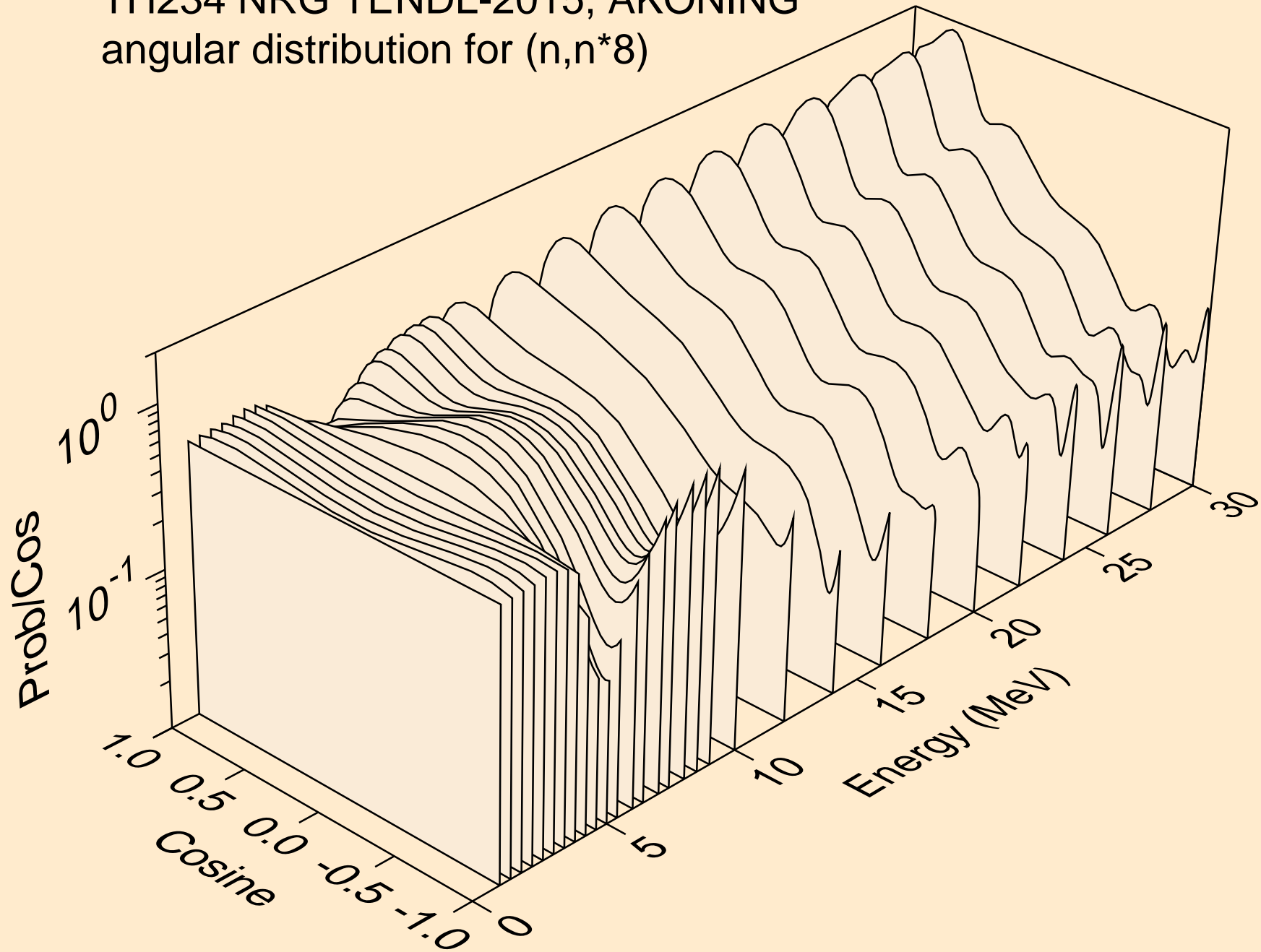
TH234 NRG TENDL-2015, AKONING
angular distribution for (n,n*6)



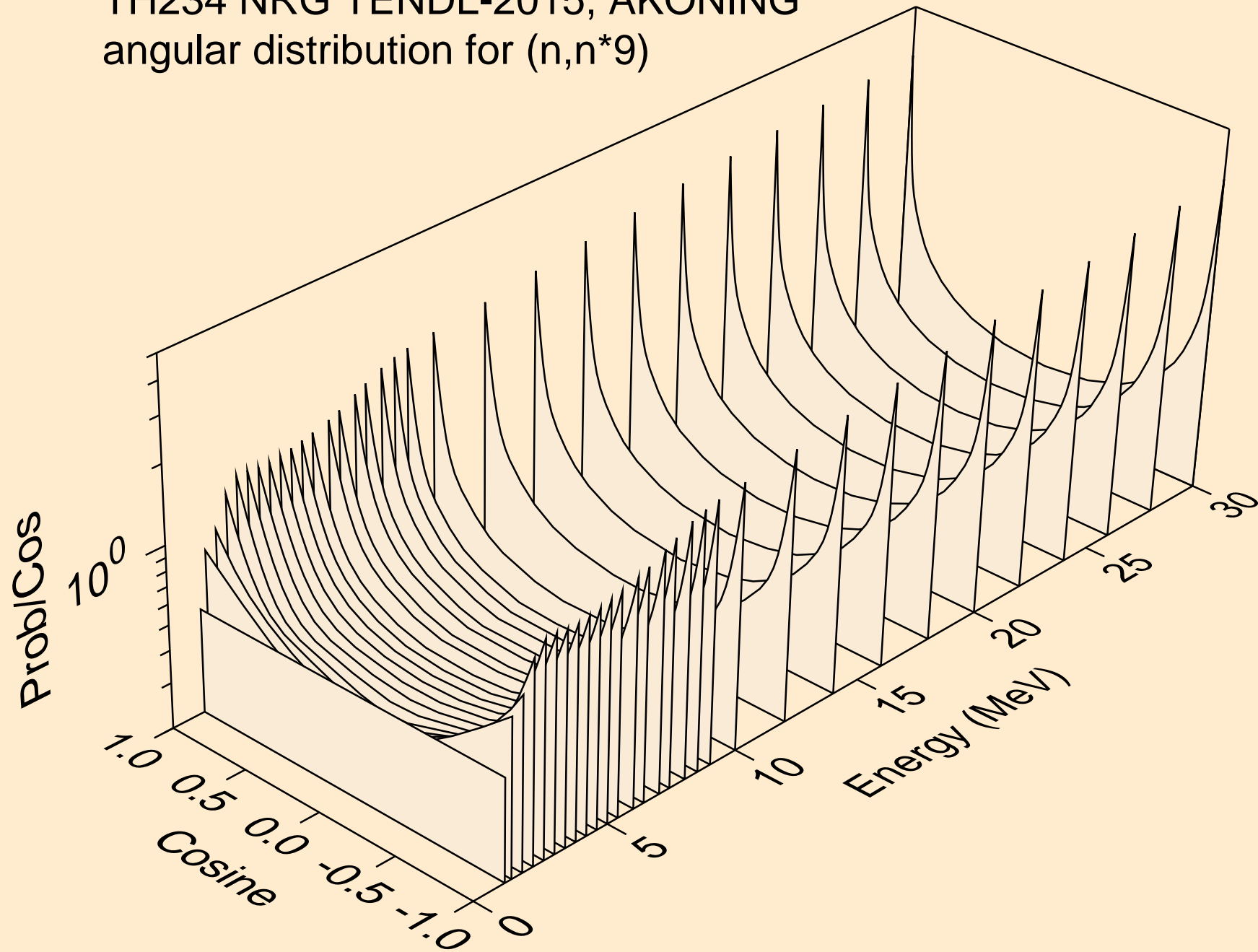
TH234 NRG TENDL-2015, AKONING
angular distribution for (n,n*7)



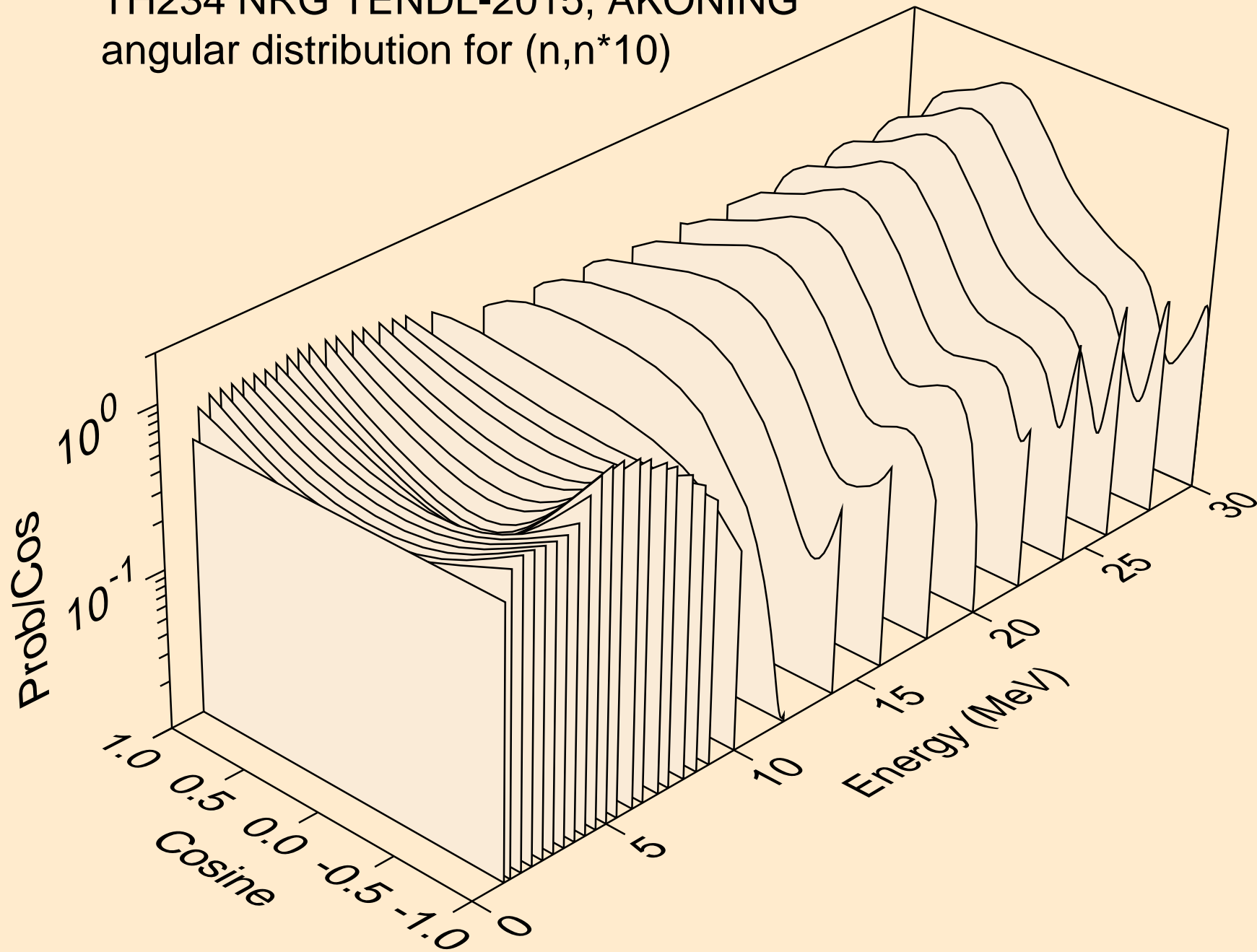
TH234 NRG TENDL-2015, AKONING
angular distribution for (n,n*8)



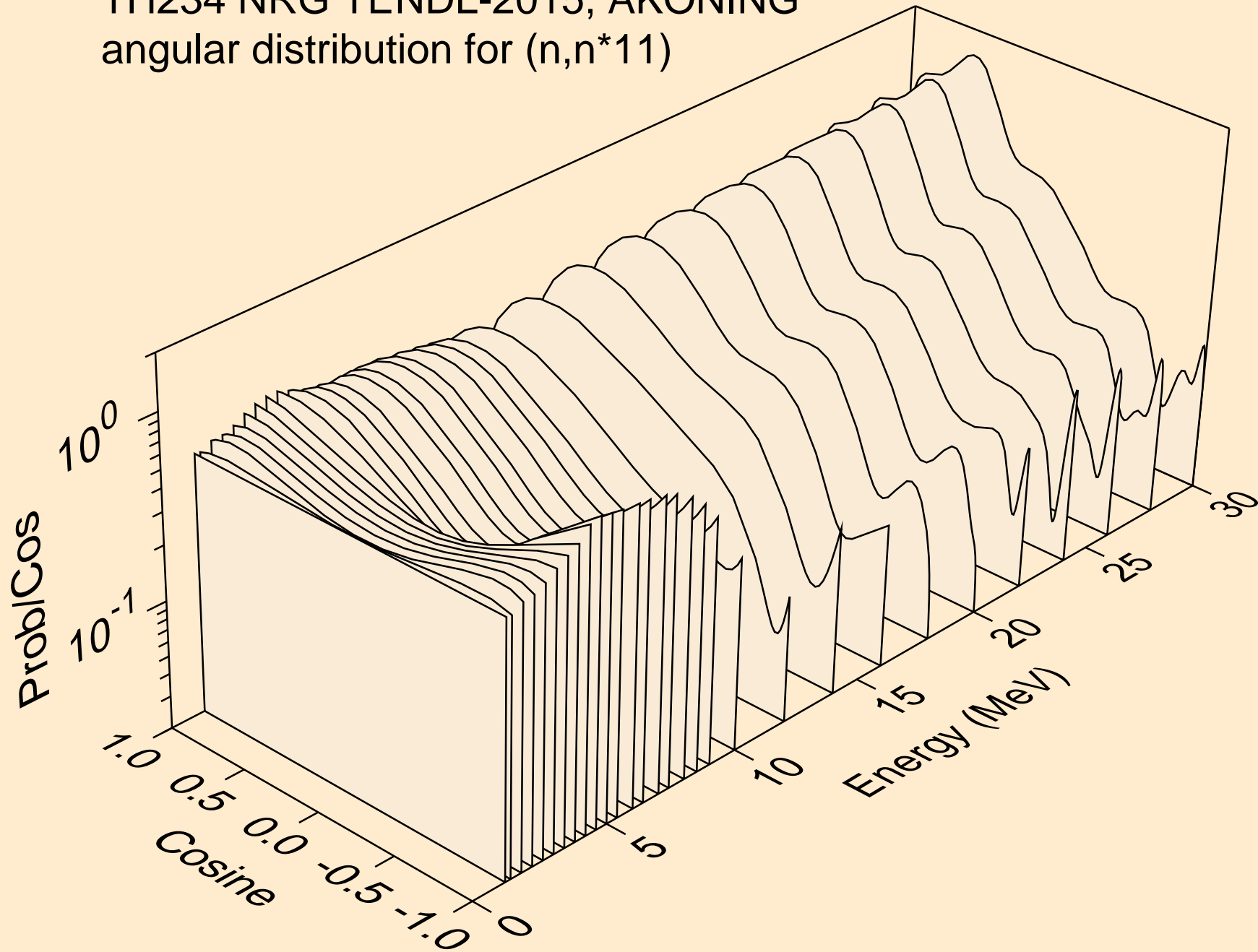
TH234 NRG TENDL-2015, AKONING
angular distribution for (n,n*9)



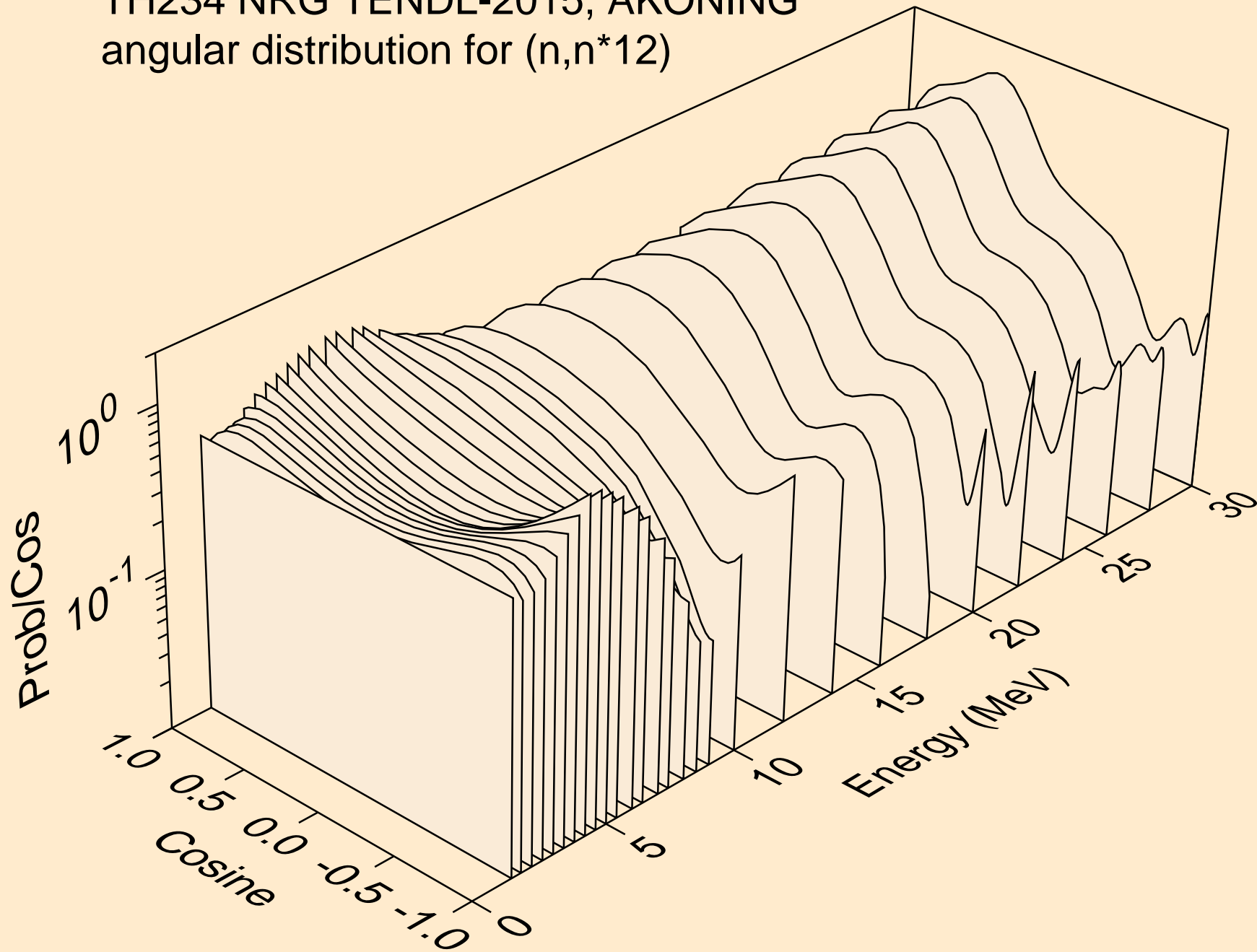
TH234 NRG TENDL-2015, AKONING
angular distribution for (n,n*10)



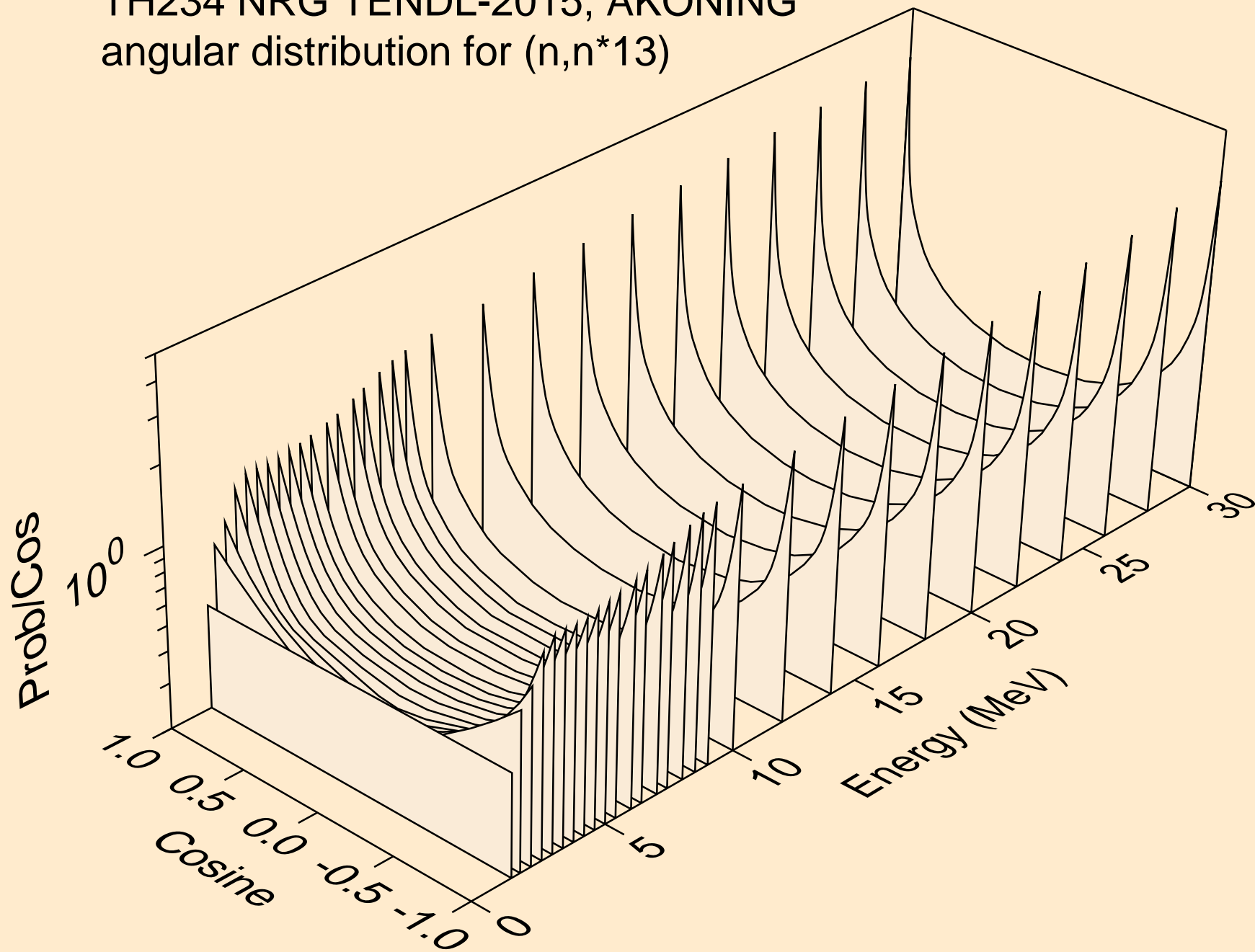
TH234 NRG TENDL-2015, AKONING
angular distribution for (n,n*11)



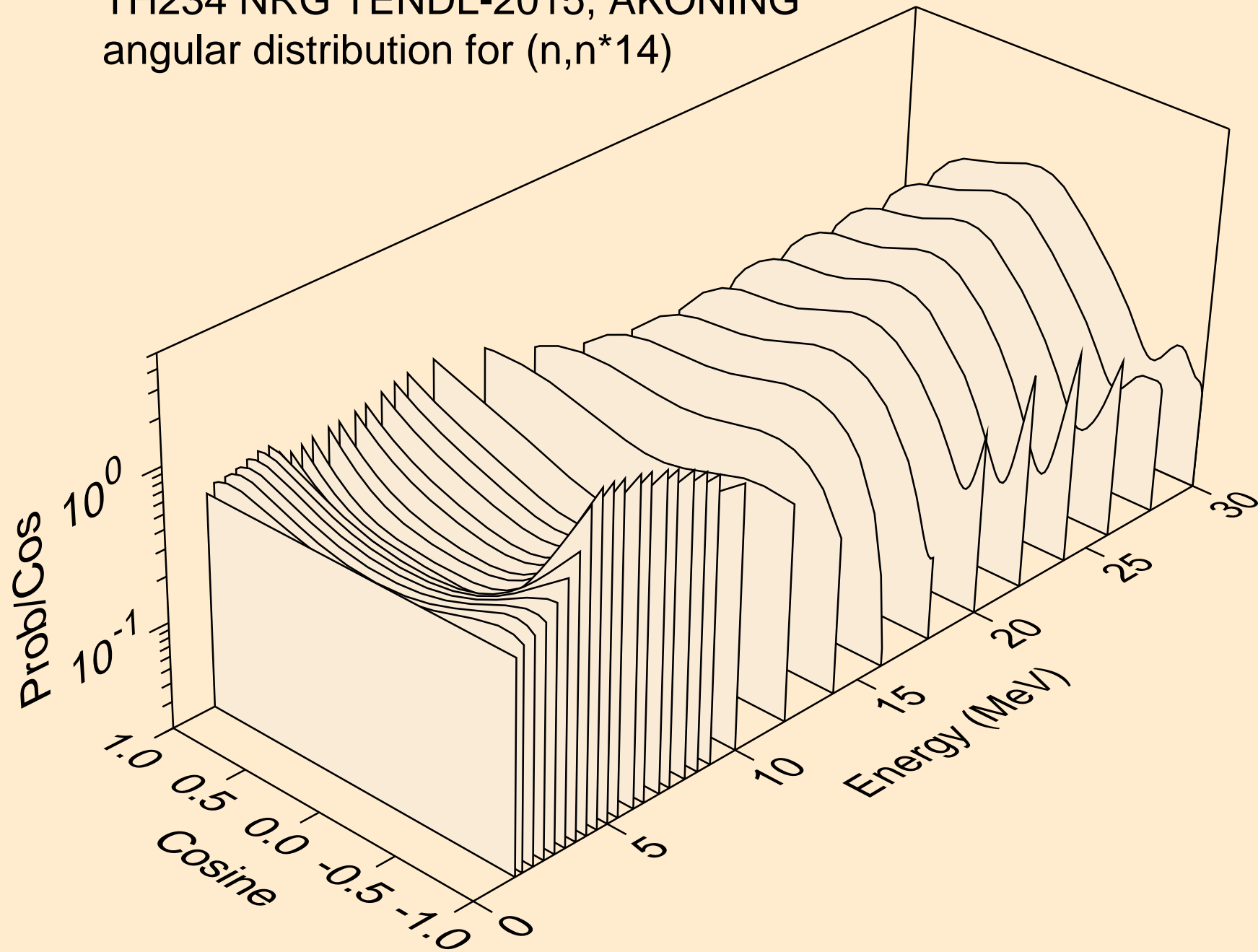
TH234 NRG TENDL-2015, AKONING
angular distribution for (n,n*12)



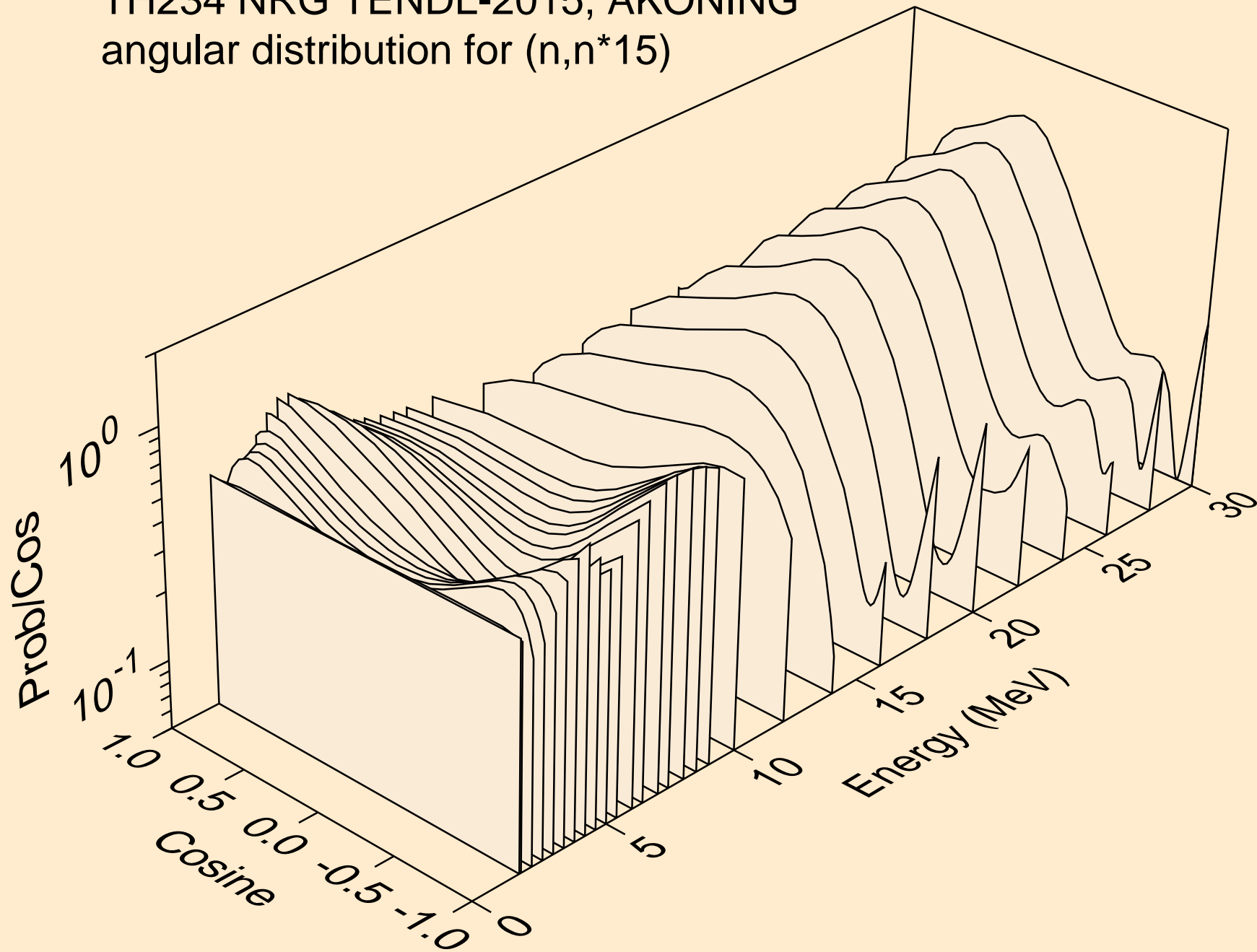
TH234 NRG TENDL-2015, AKONING
angular distribution for (n,n*13)



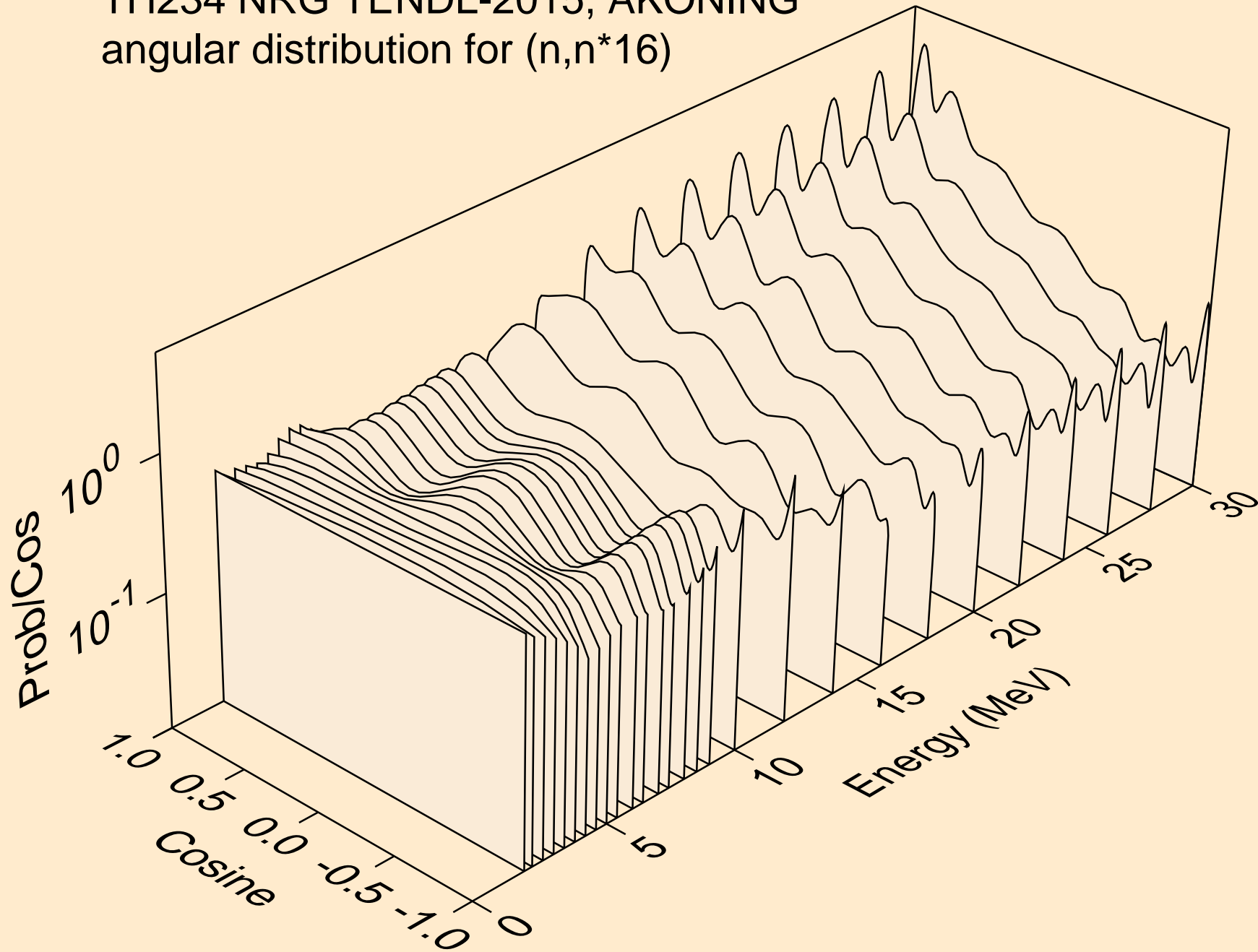
TH234 NRG TENDL-2015, AKONING
angular distribution for (n,n*14)



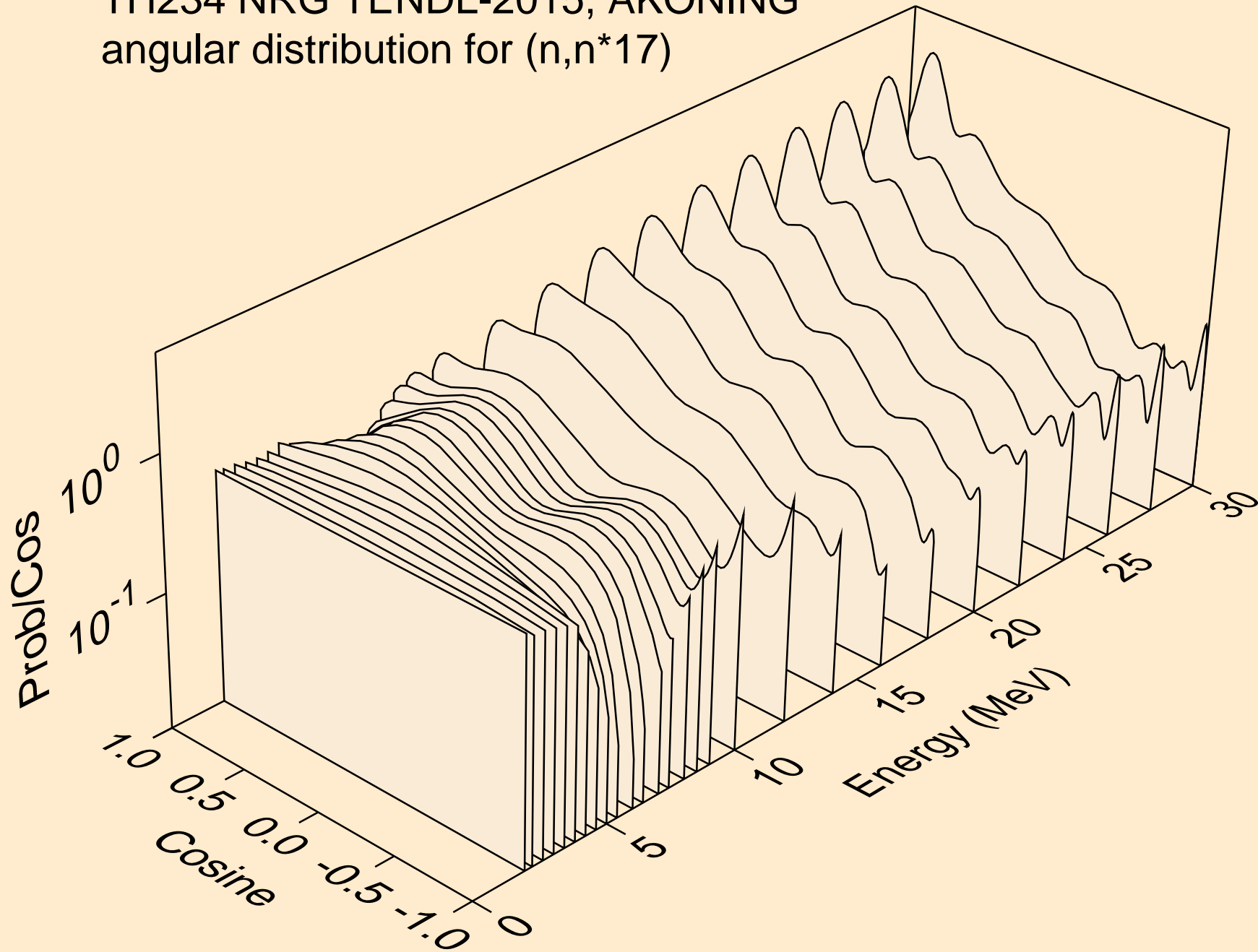
TH234 NRG TENDL-2015, AKONING
angular distribution for (n,n*15)



TH234 NRG TENDL-2015, AKONING
angular distribution for (n,n*16)

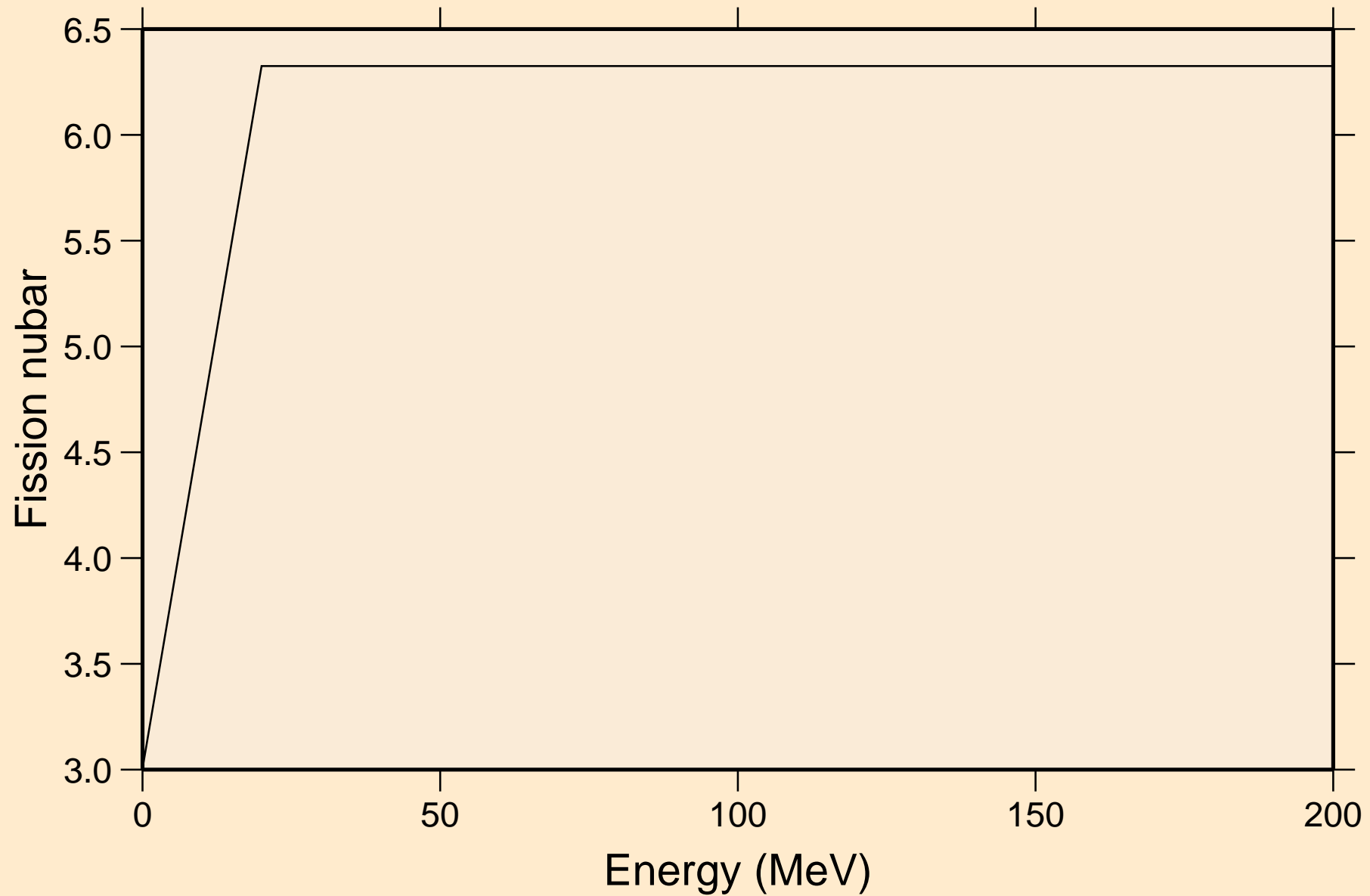


TH234 NRG TENDL-2015, AKONING
angular distribution for (n,n*17)

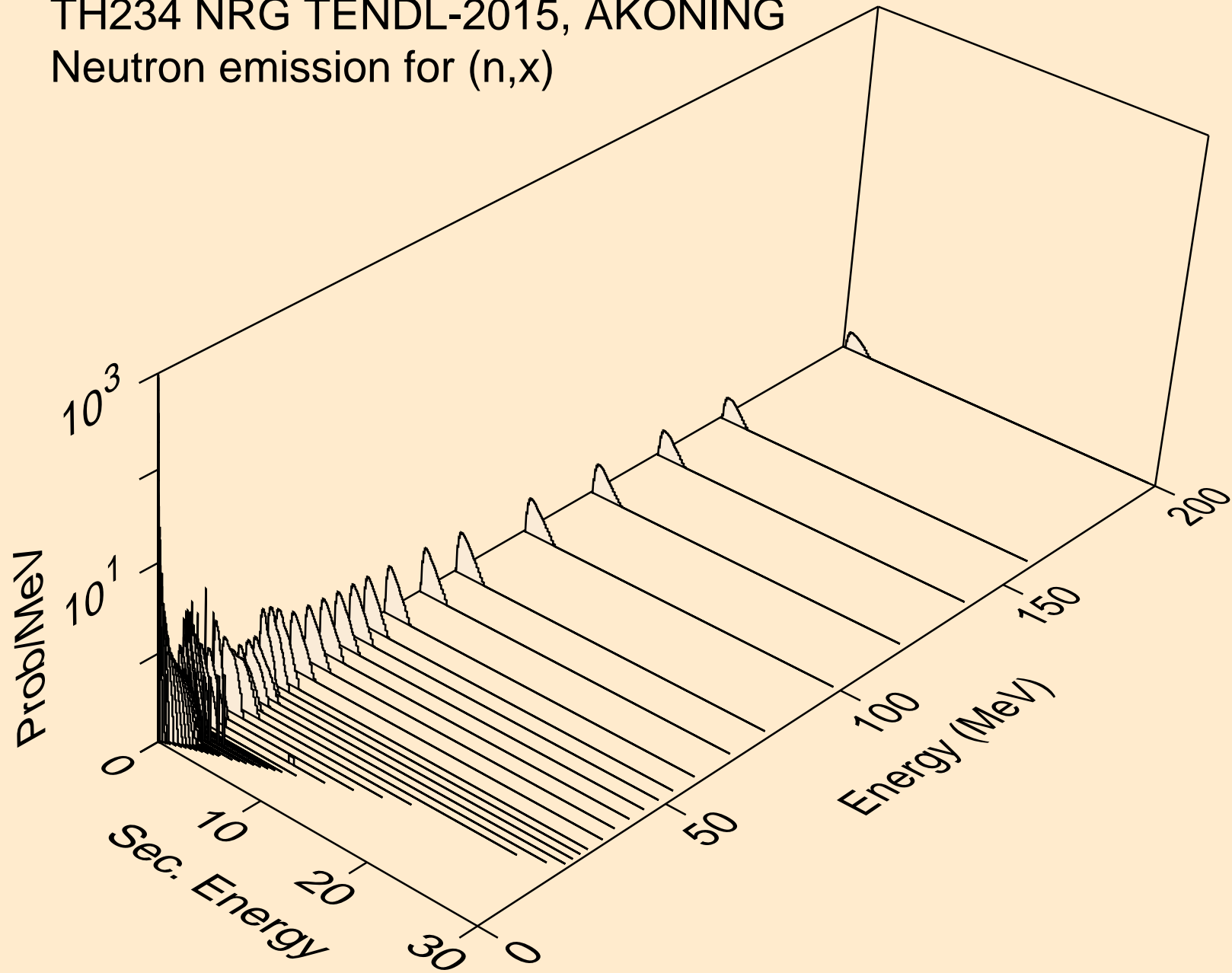


TH234 NRG TENDL-2015, AKONING

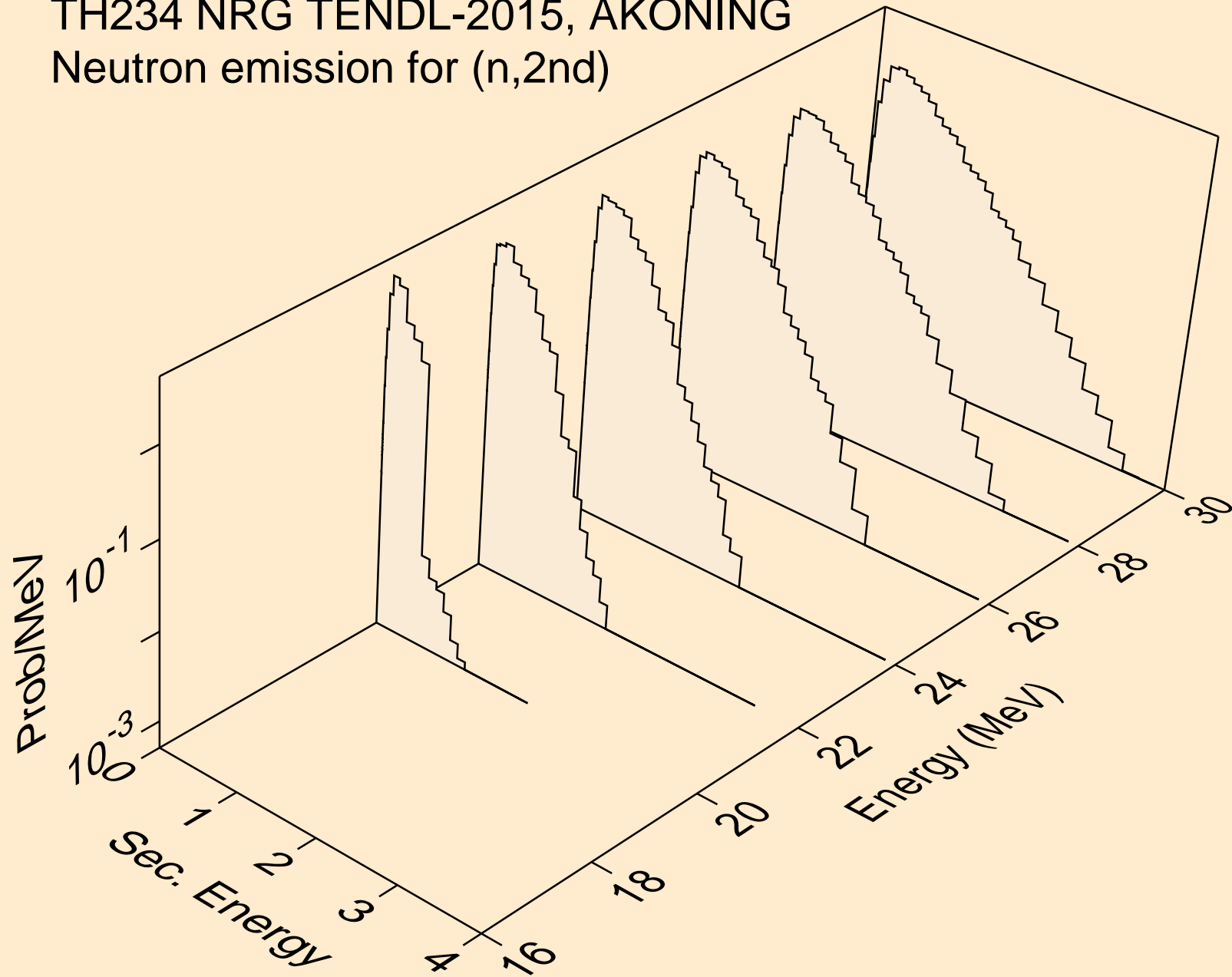
Total fission nubar



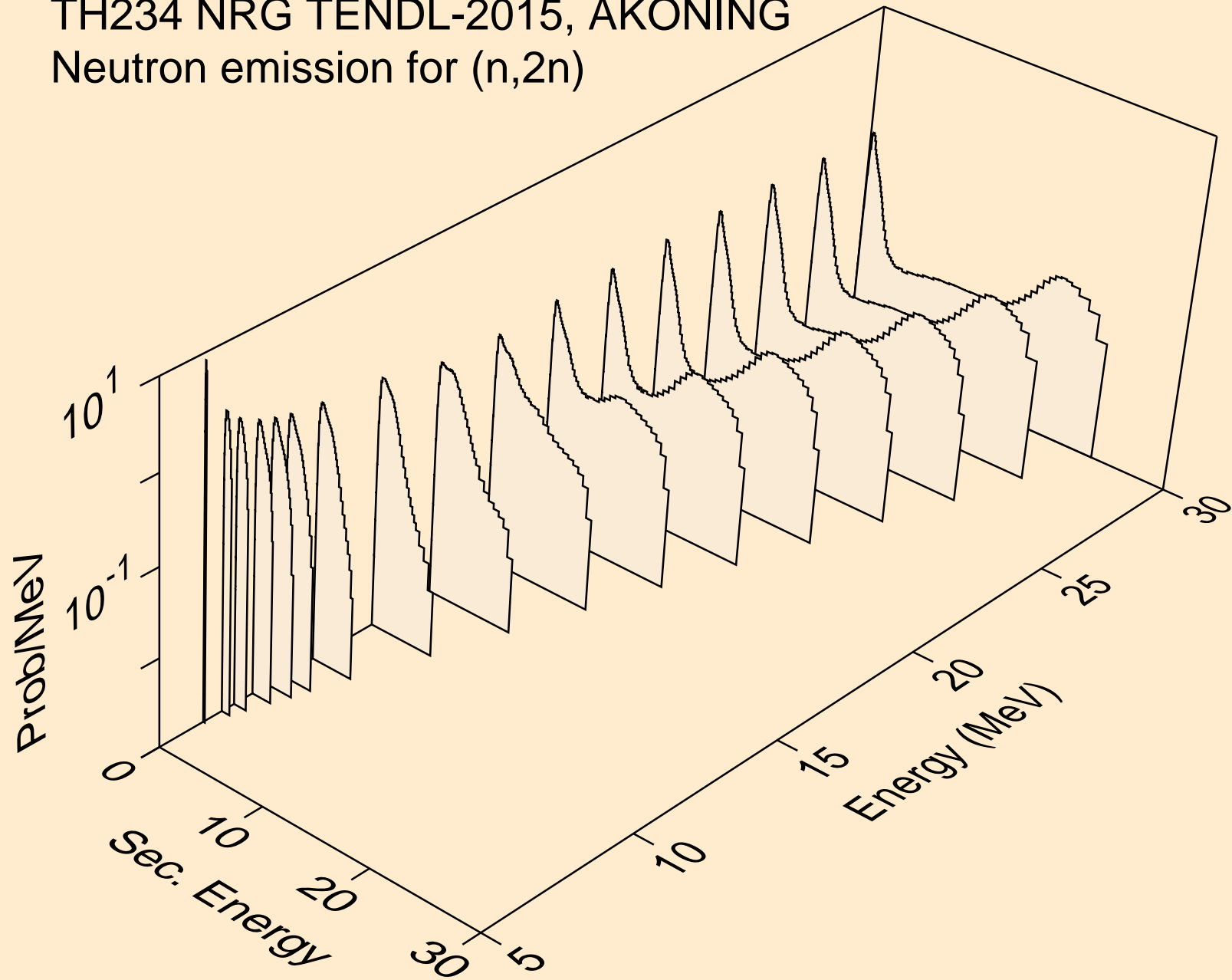
TH234 NRG TENDL-2015, AKONING
Neutron emission for (n,x)



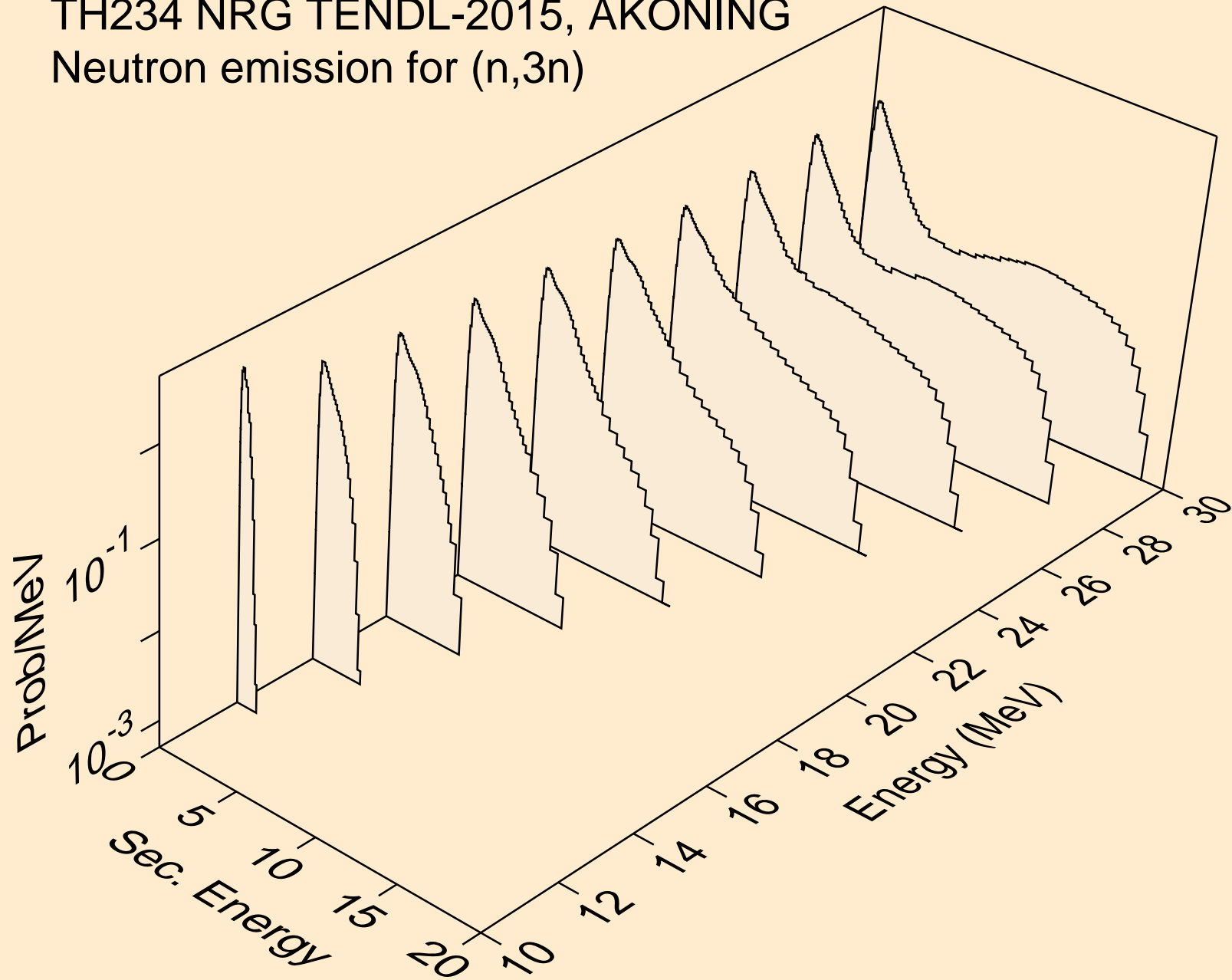
TH234 NRG TENDL-2015, AKONING
Neutron emission for (n,2nd)



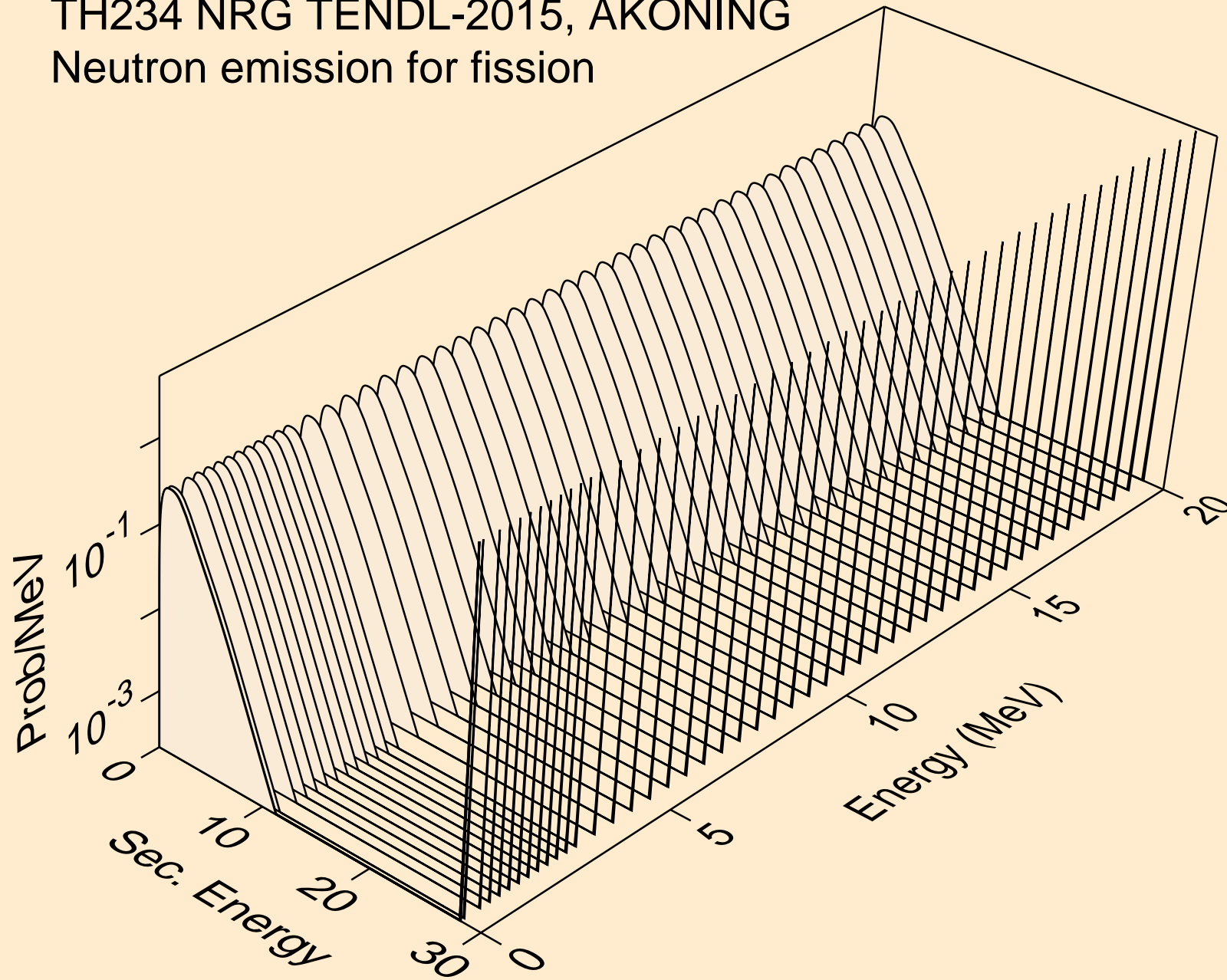
TH234 NRG TENDL-2015, AKONING
Neutron emission for (n,2n)



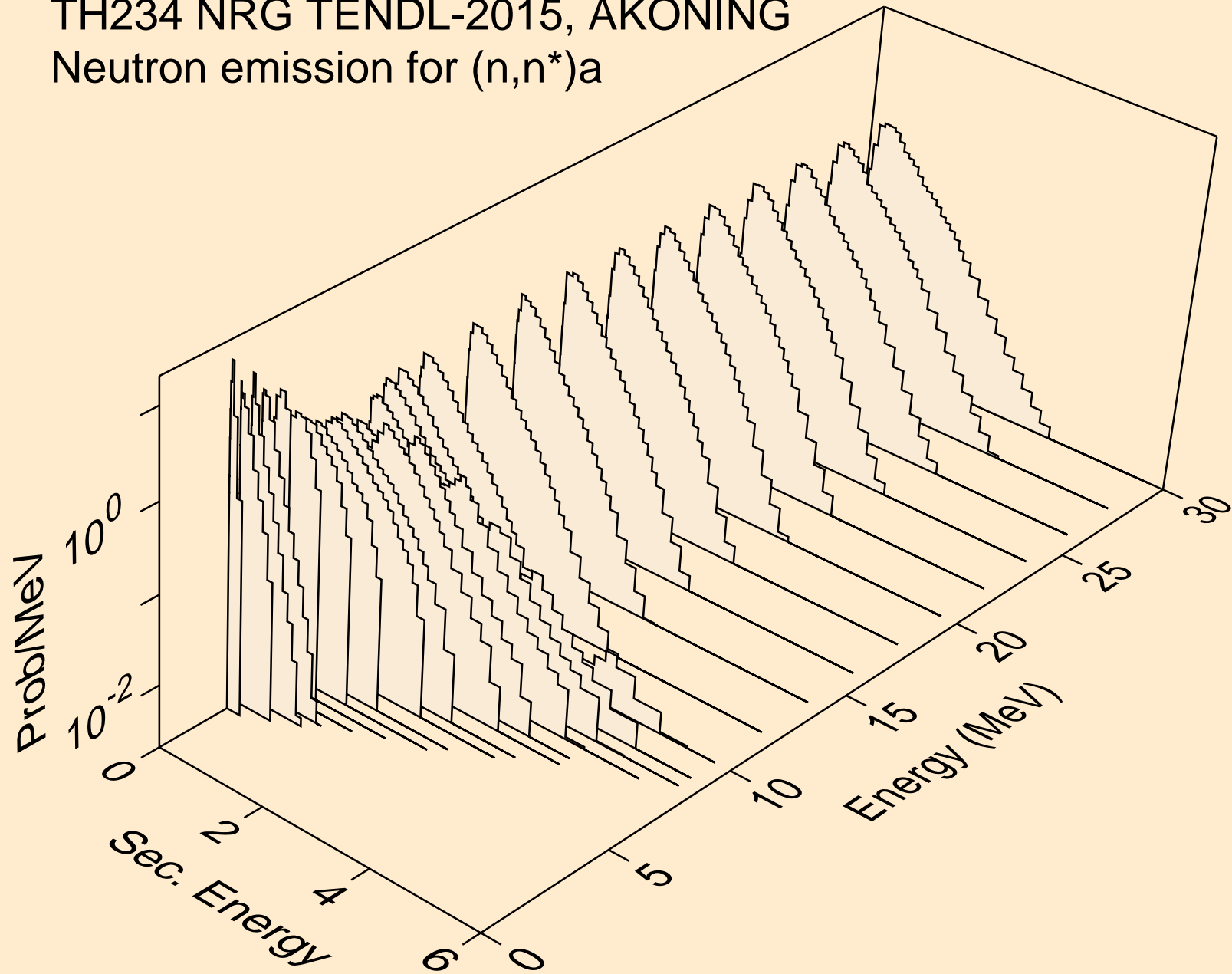
TH234 NRG TENDL-2015, AKONING
Neutron emission for (n,3n)



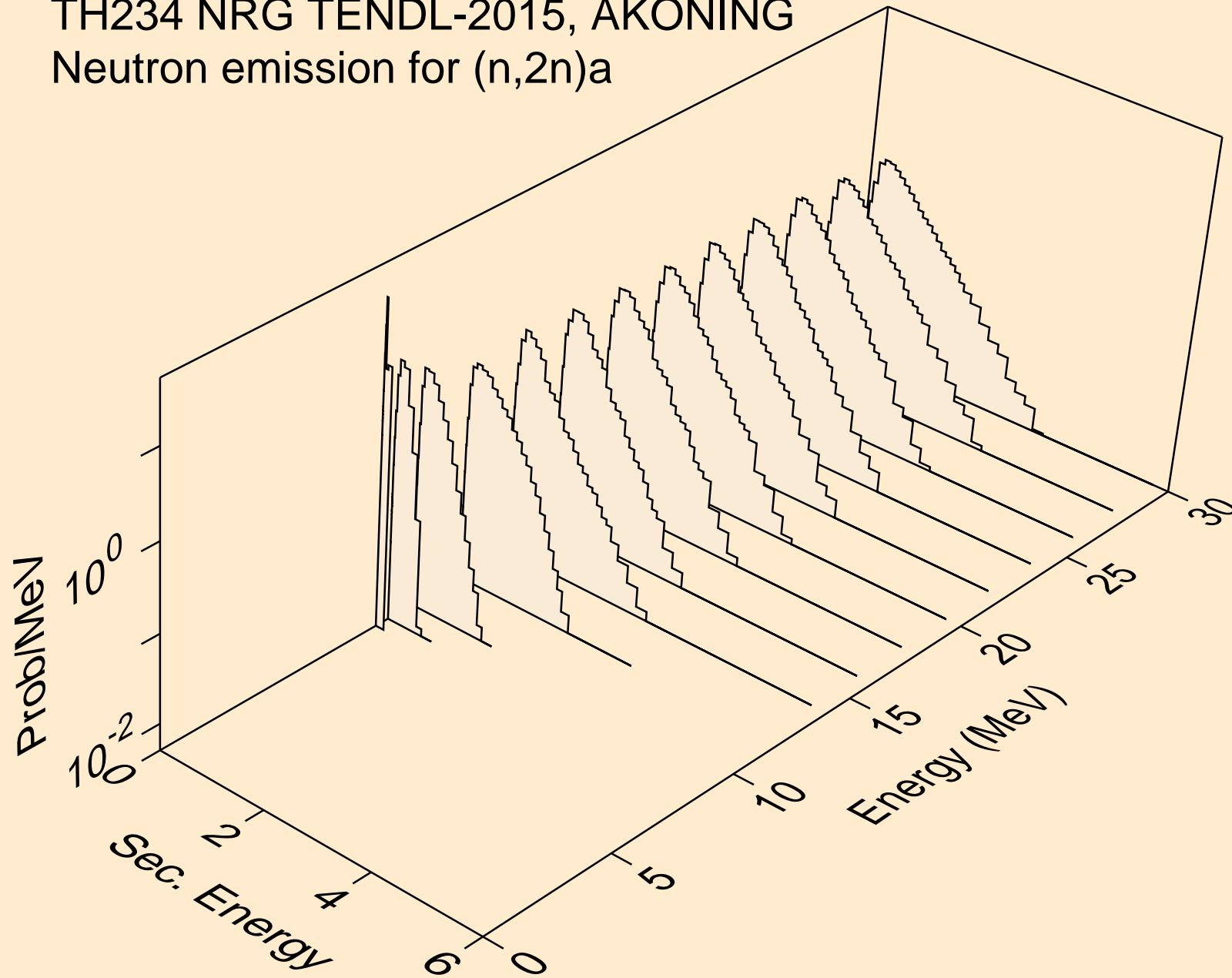
TH234 NRG TENDL-2015, AKONING
Neutron emission for fission



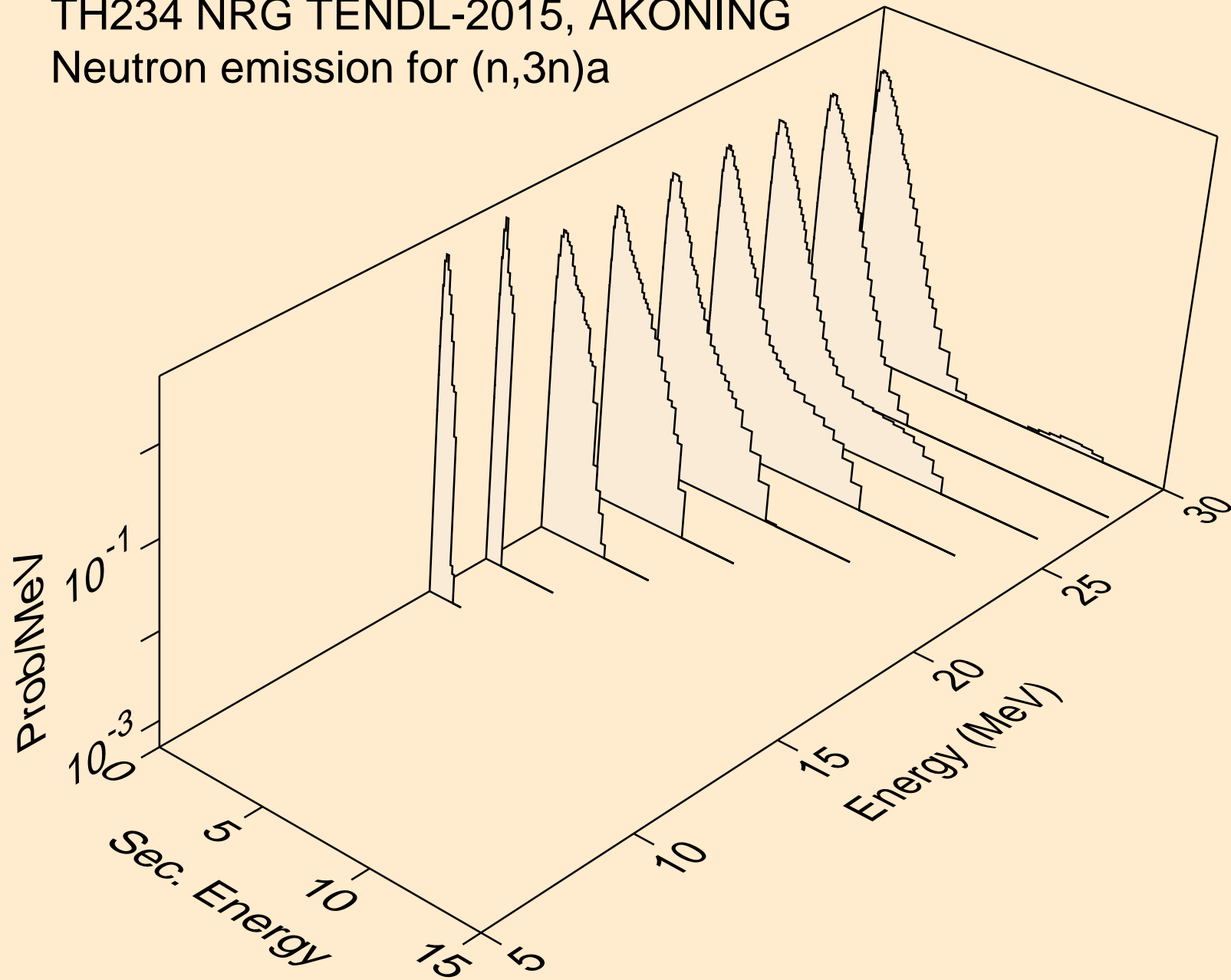
TH234 NRG TENDL-2015, AKONING
Neutron emission for (n,n*)a



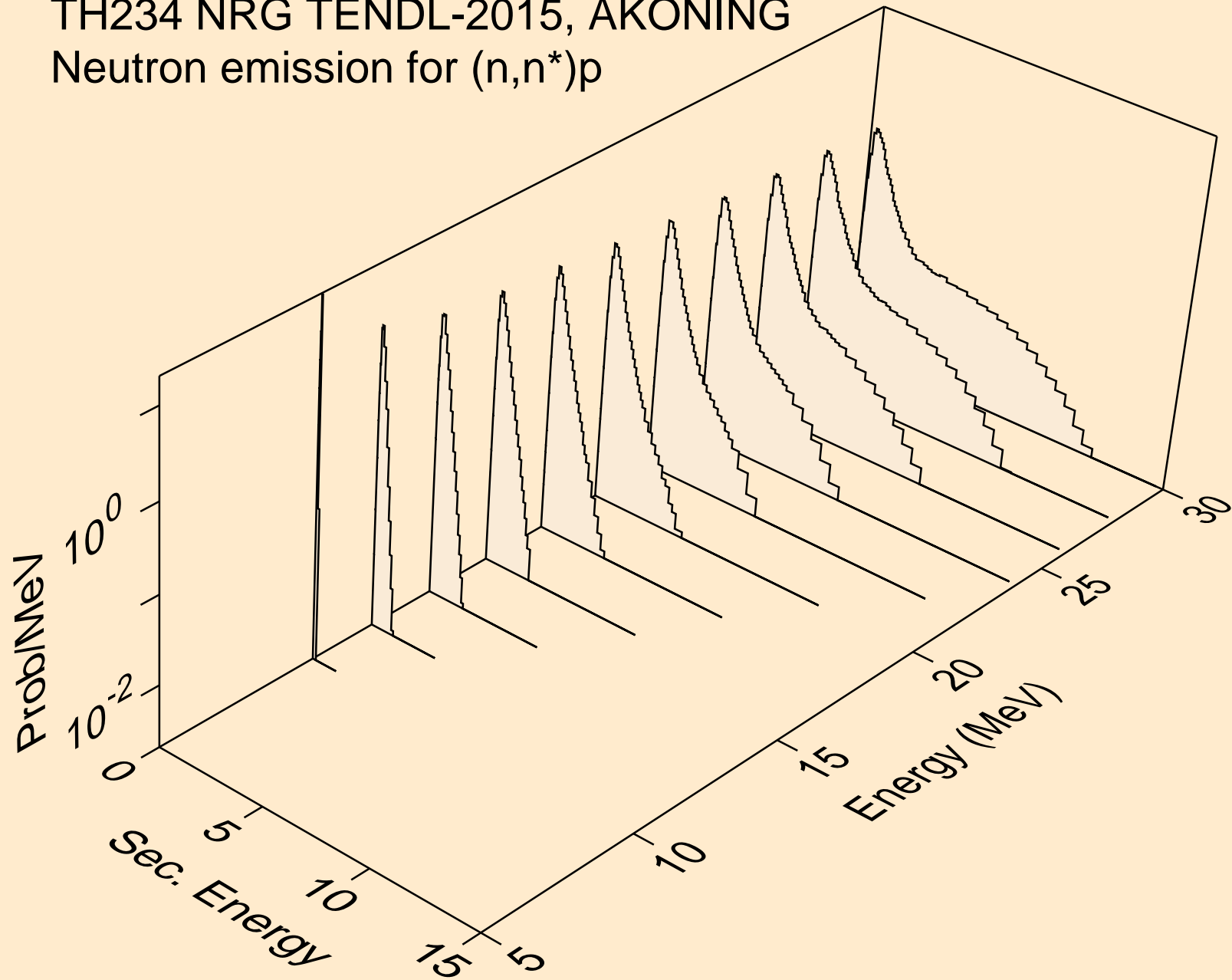
TH234 NRG TENDL-2015, AKONING
Neutron emission for (n,2n)a



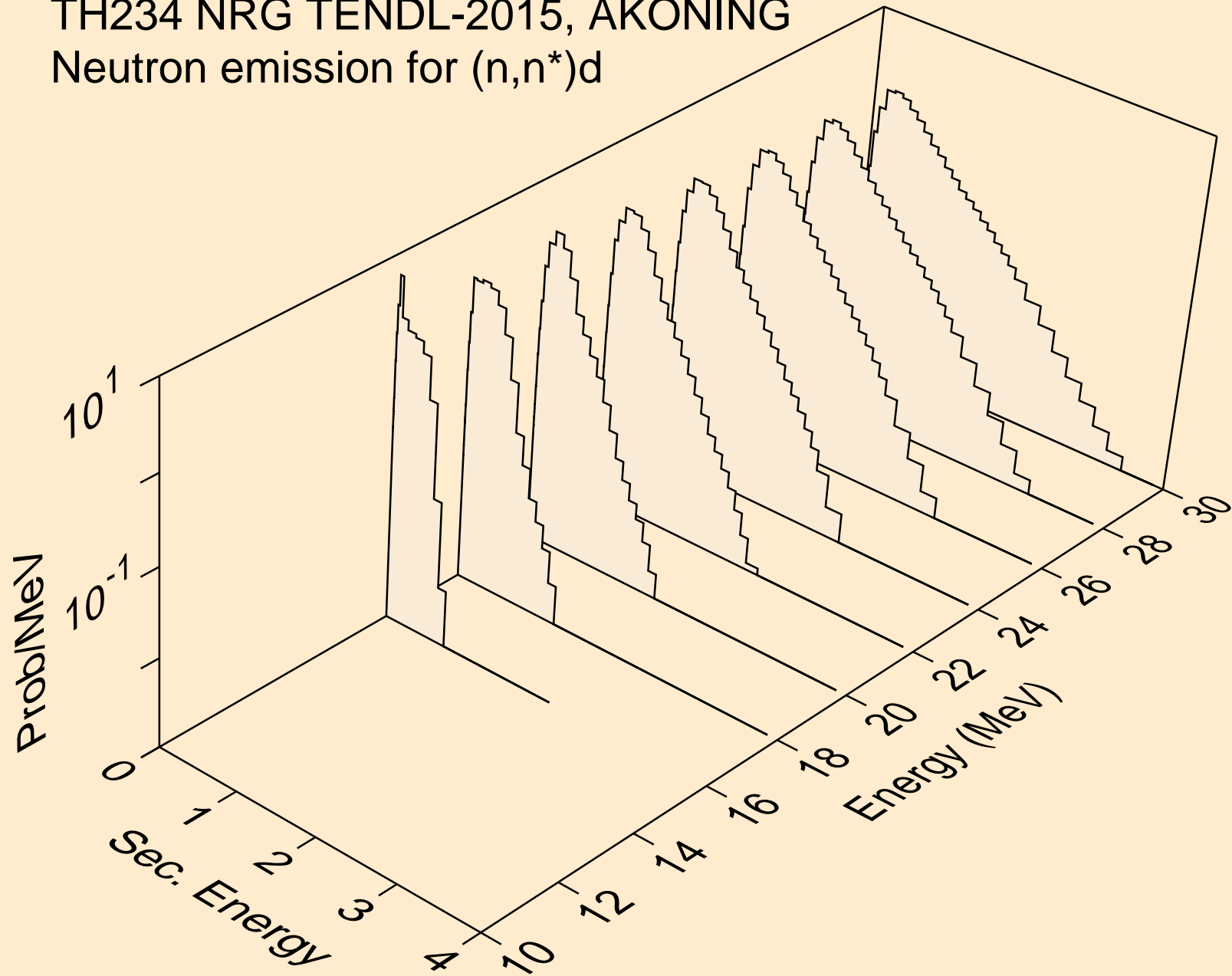
TH234 NRG TENDL-2015, AKONING
Neutron emission for (n,3n)a



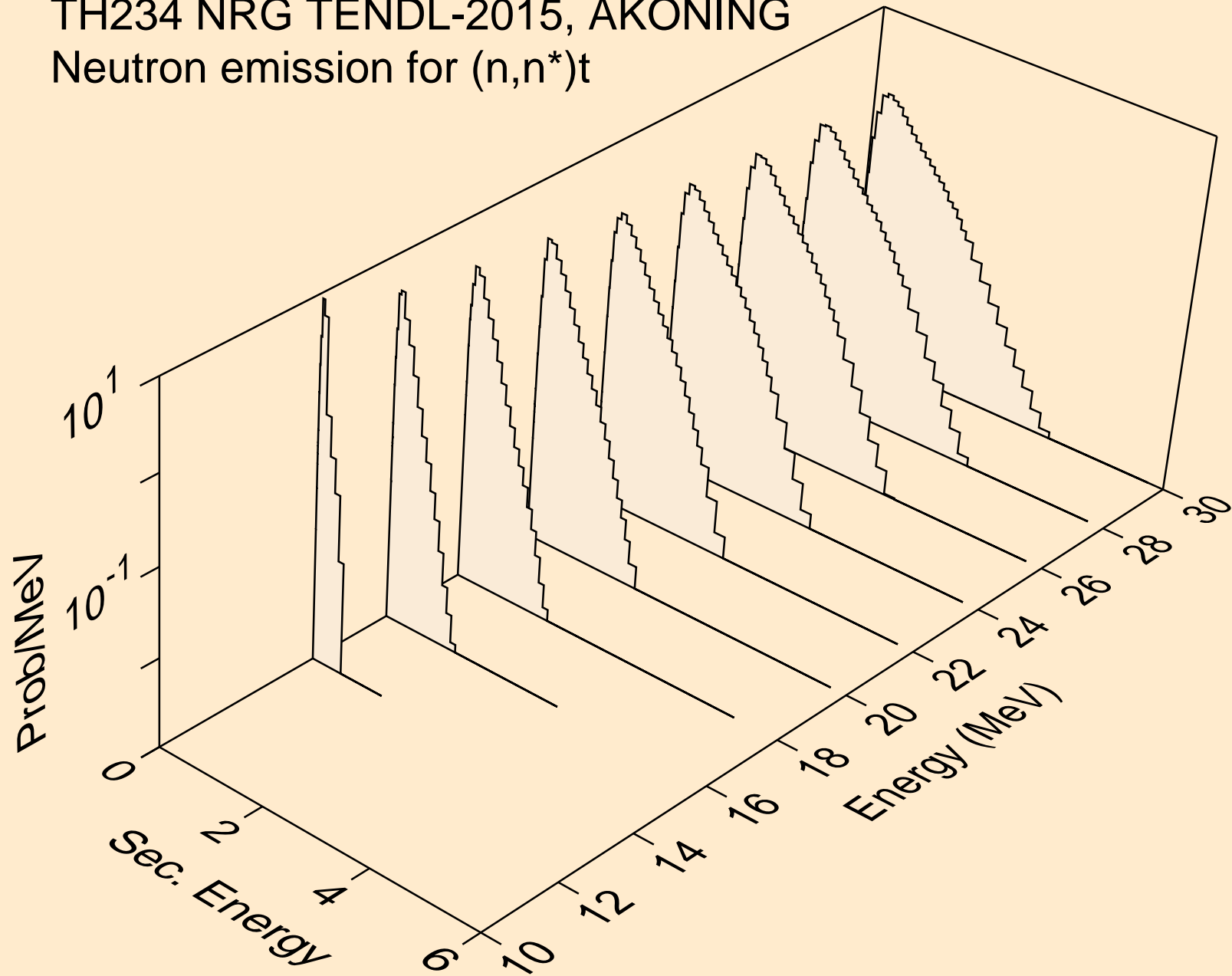
TH234 NRG TENDL-2015, AKONING
Neutron emission for (n,n*)p



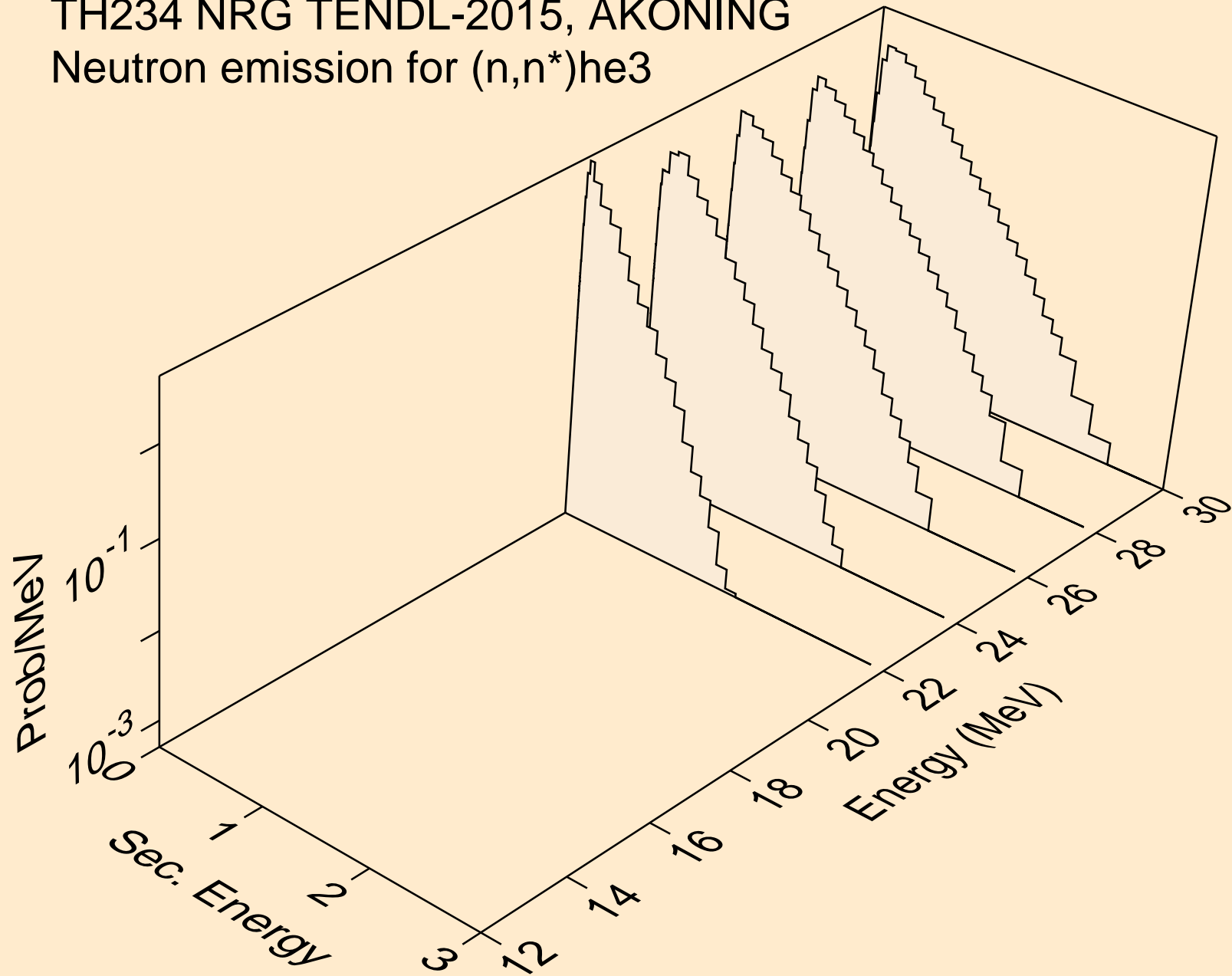
TH234 NRG TENDL-2015, AKONING
Neutron emission for (n,n*)d



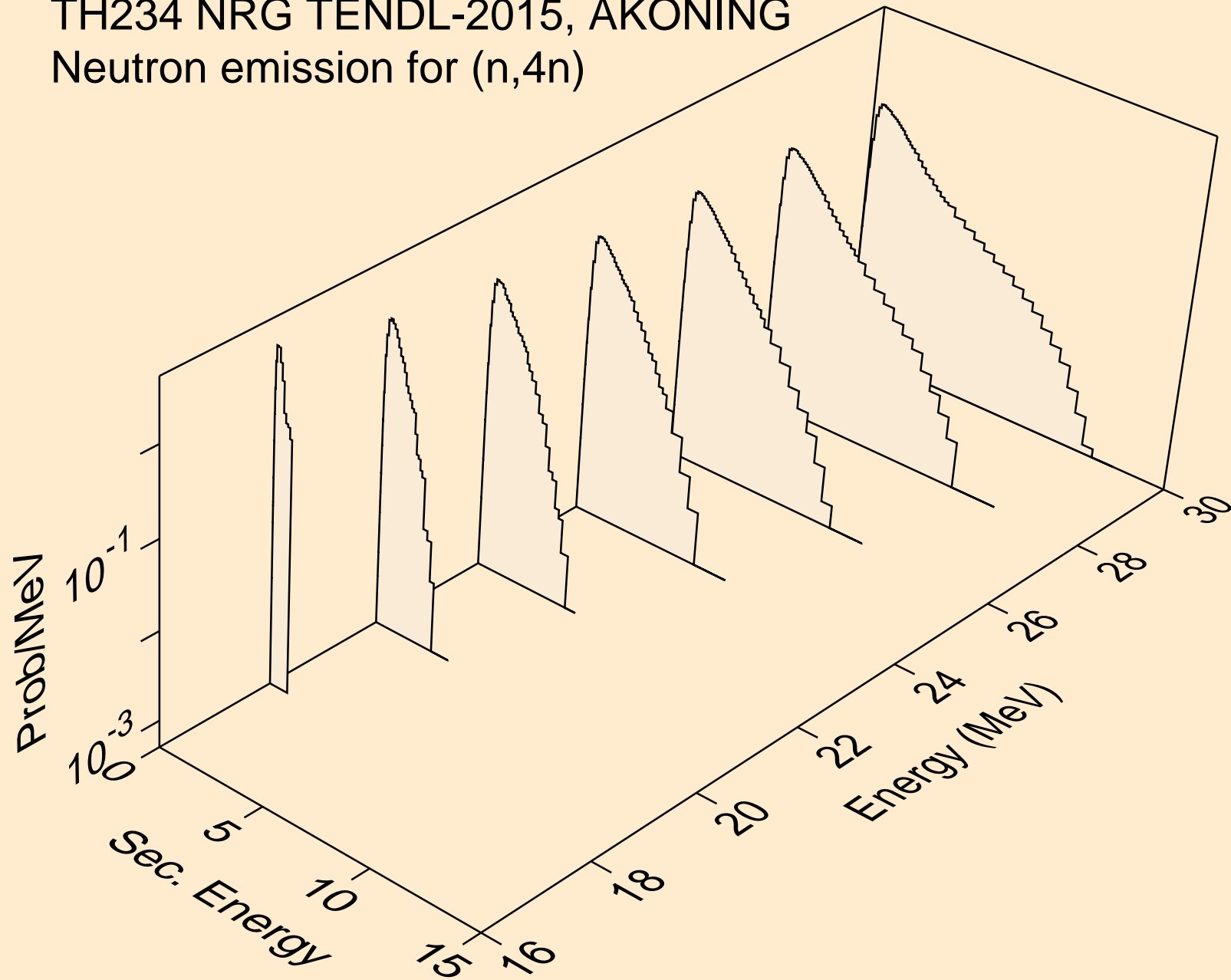
TH234 NRG TENDL-2015, AKONING
Neutron emission for (n,n*)t



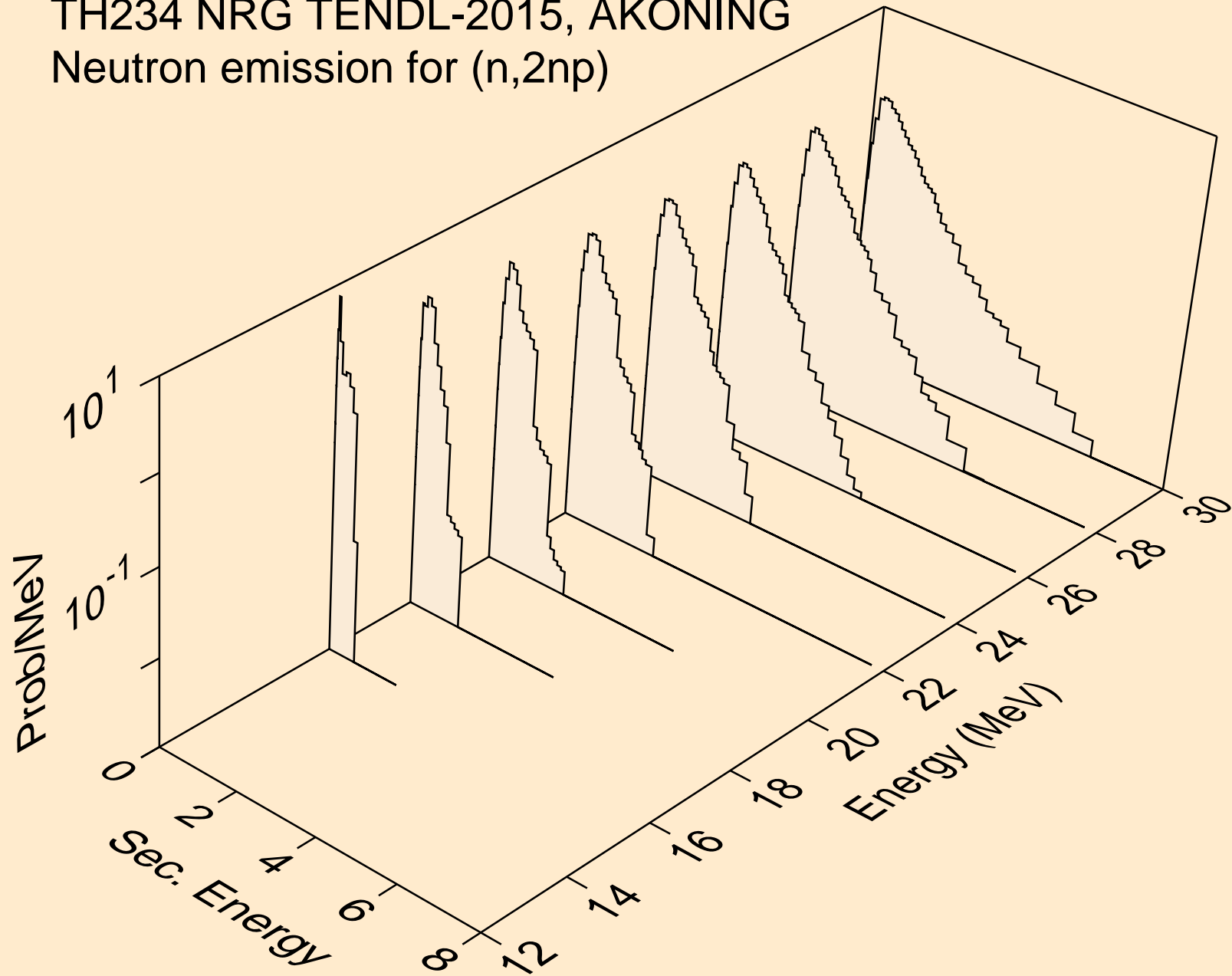
TH234 NRG TENDL-2015, AKONING
Neutron emission for (n,n*)he3



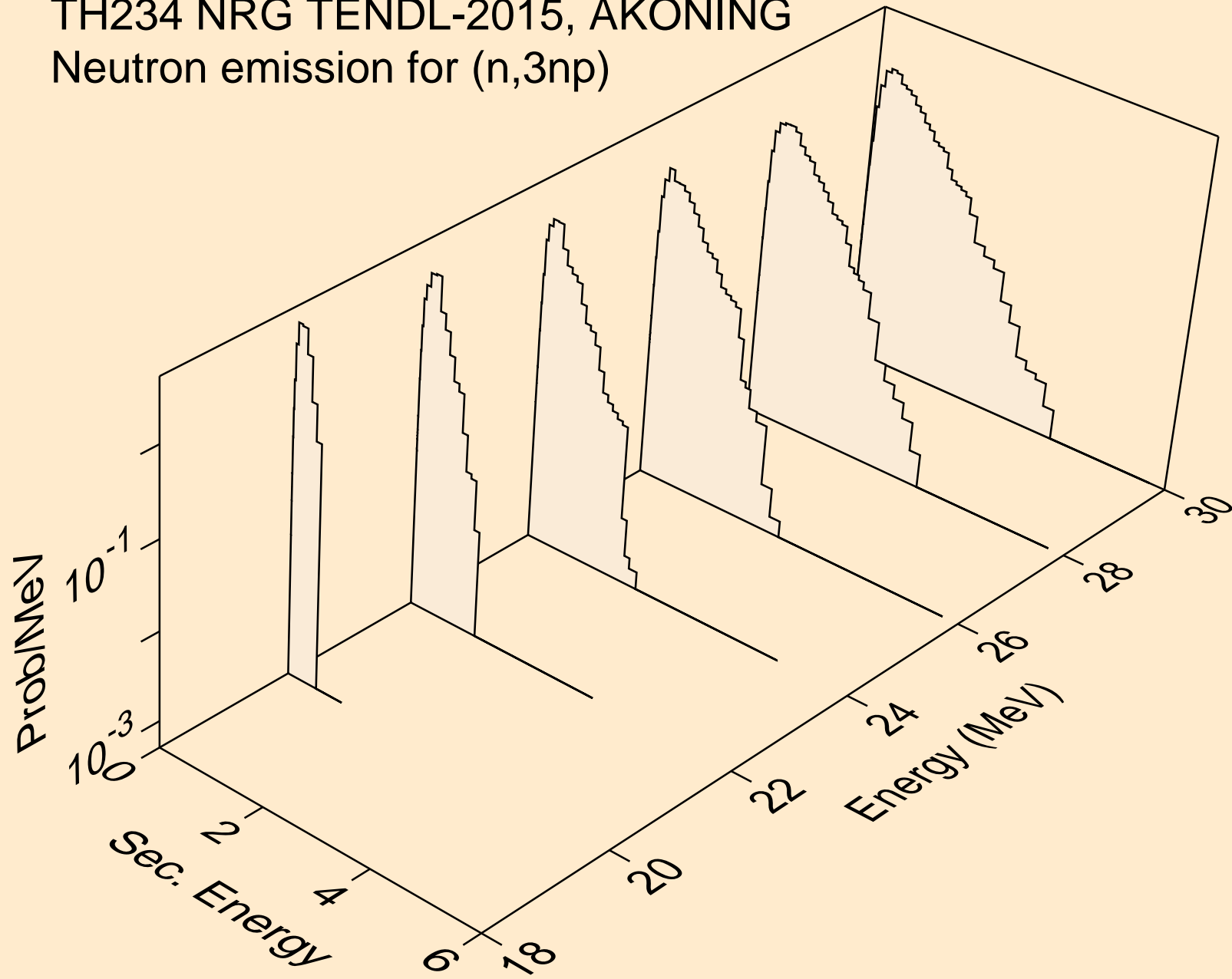
TH234 NRG TENDL-2015, AKONING
Neutron emission for (n,4n)



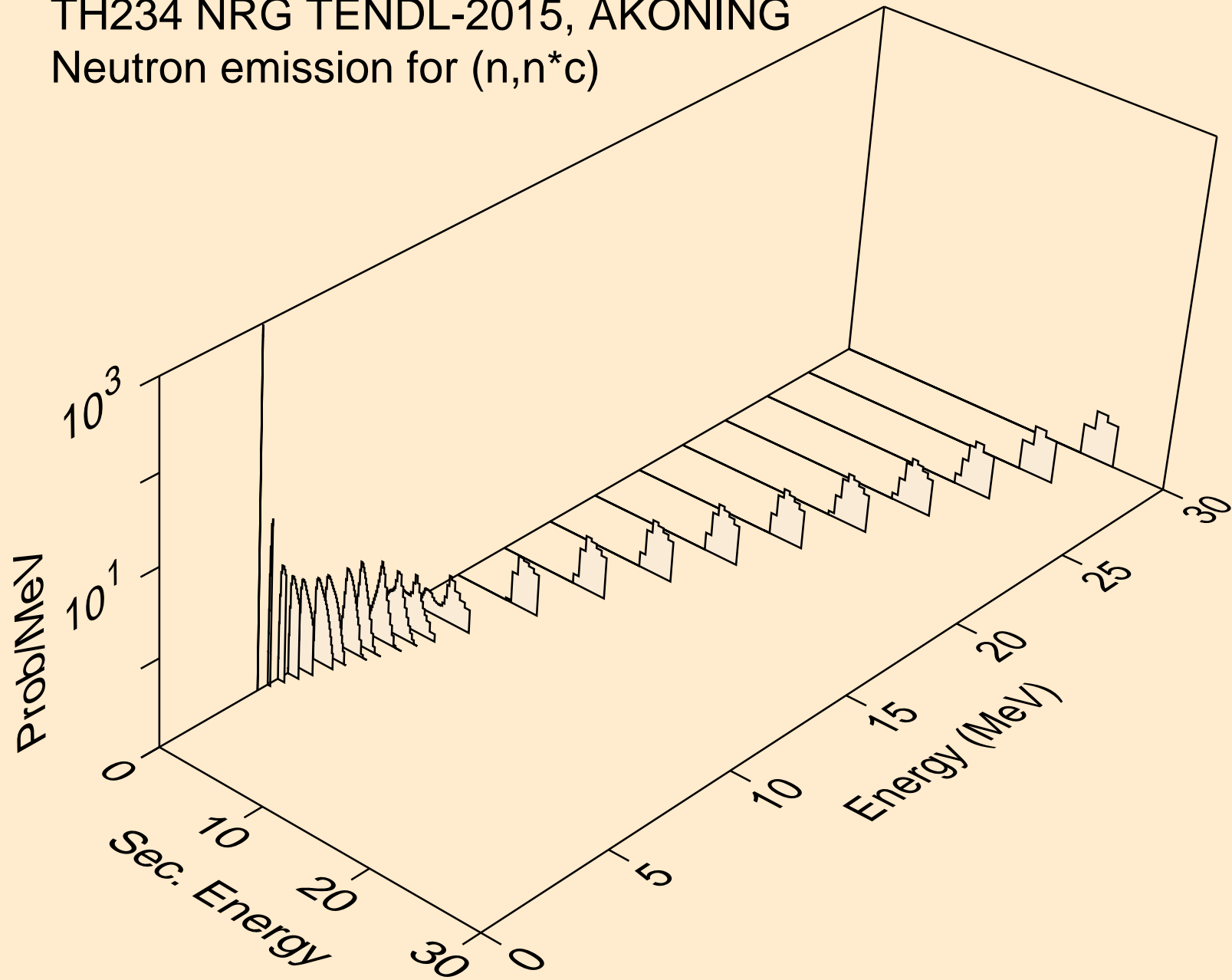
TH234 NRG TENDL-2015, AKONING
Neutron emission for (n,2np)



TH234 NRG TENDL-2015, AKONING
Neutron emission for (n,3np)

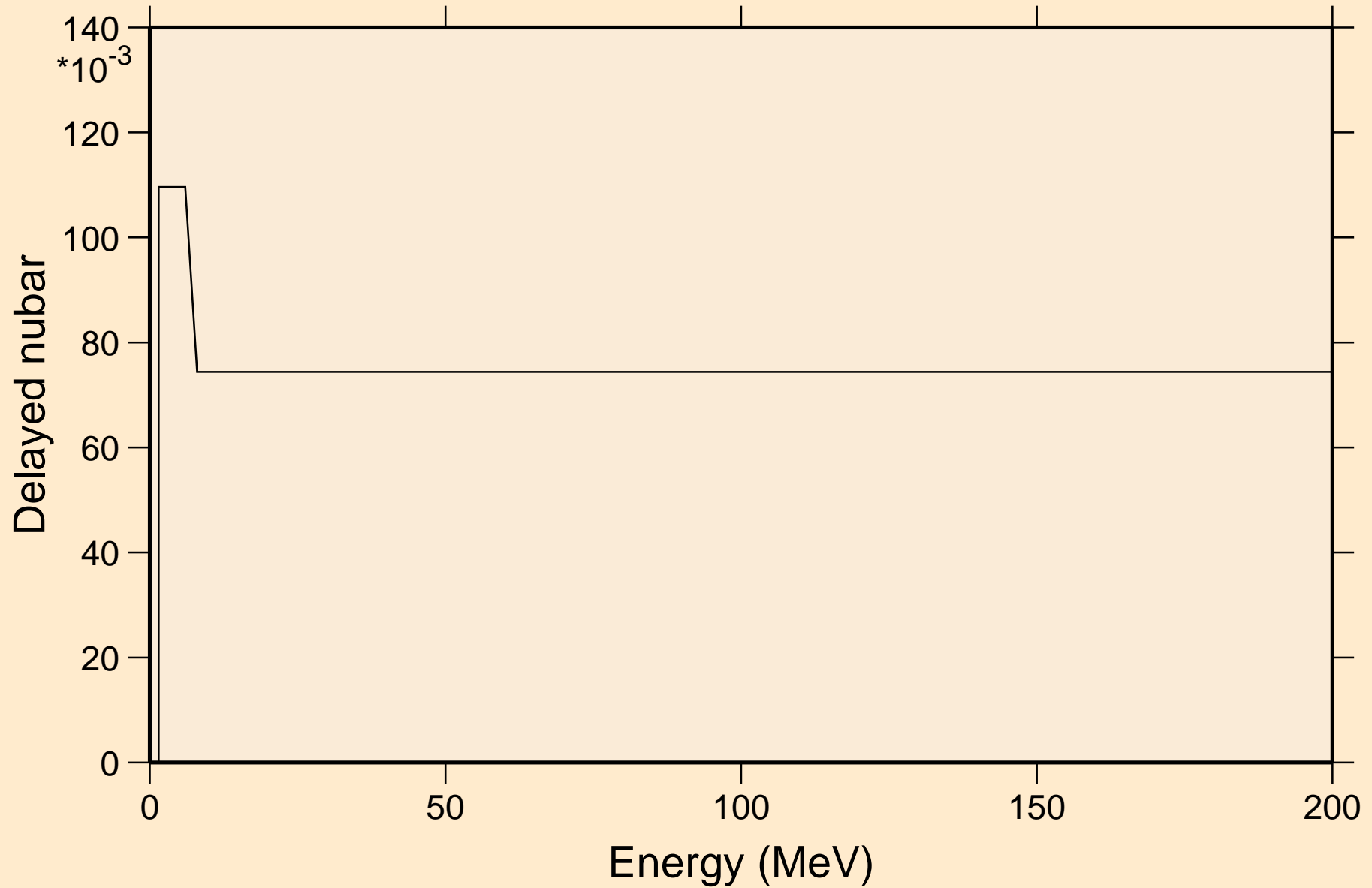


TH234 NRG TENDL-2015, AKONING
Neutron emission for (n,n*c)



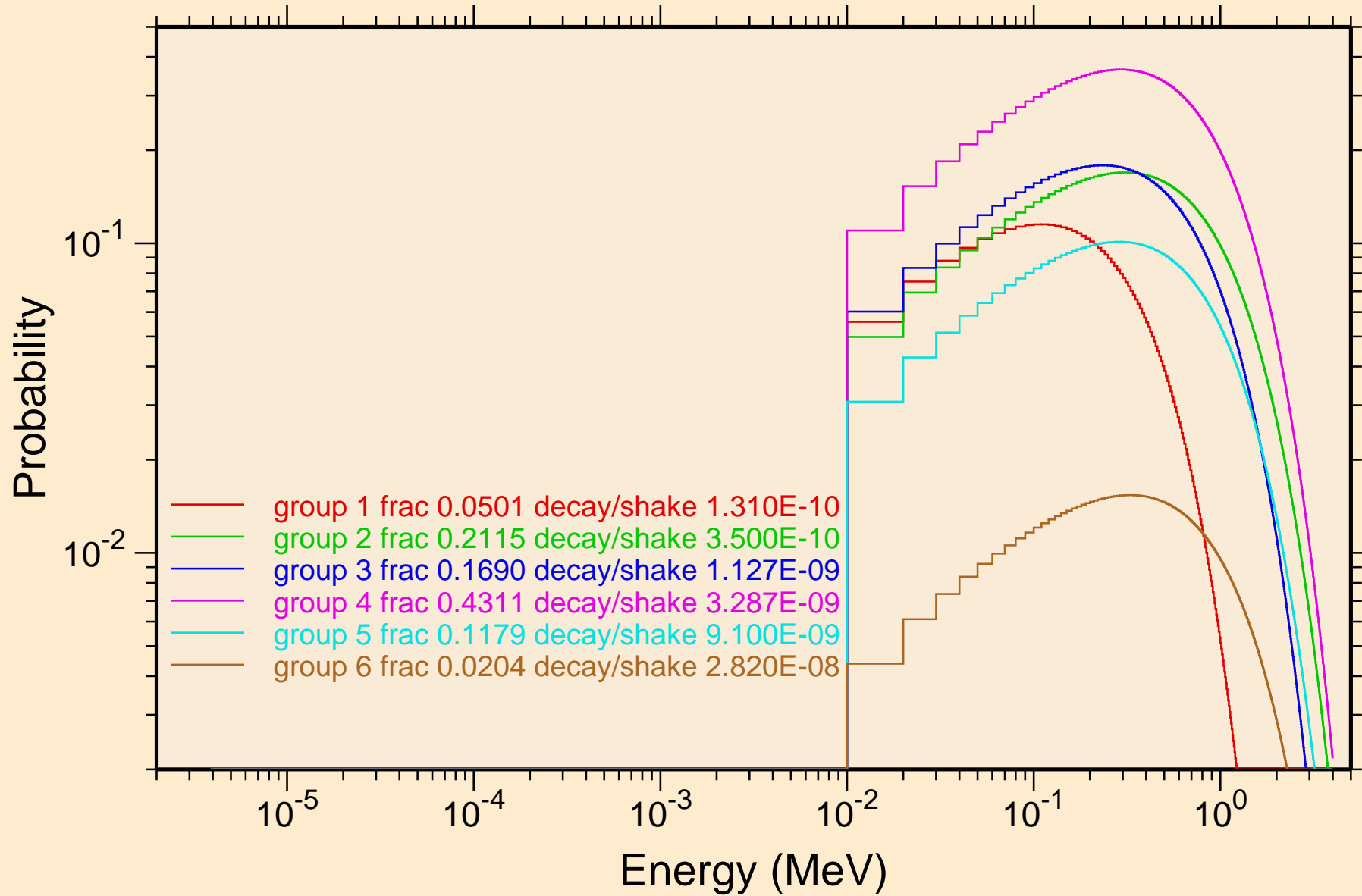
TH234 NRG TENDL-2015, AKONING

Delayed nubar

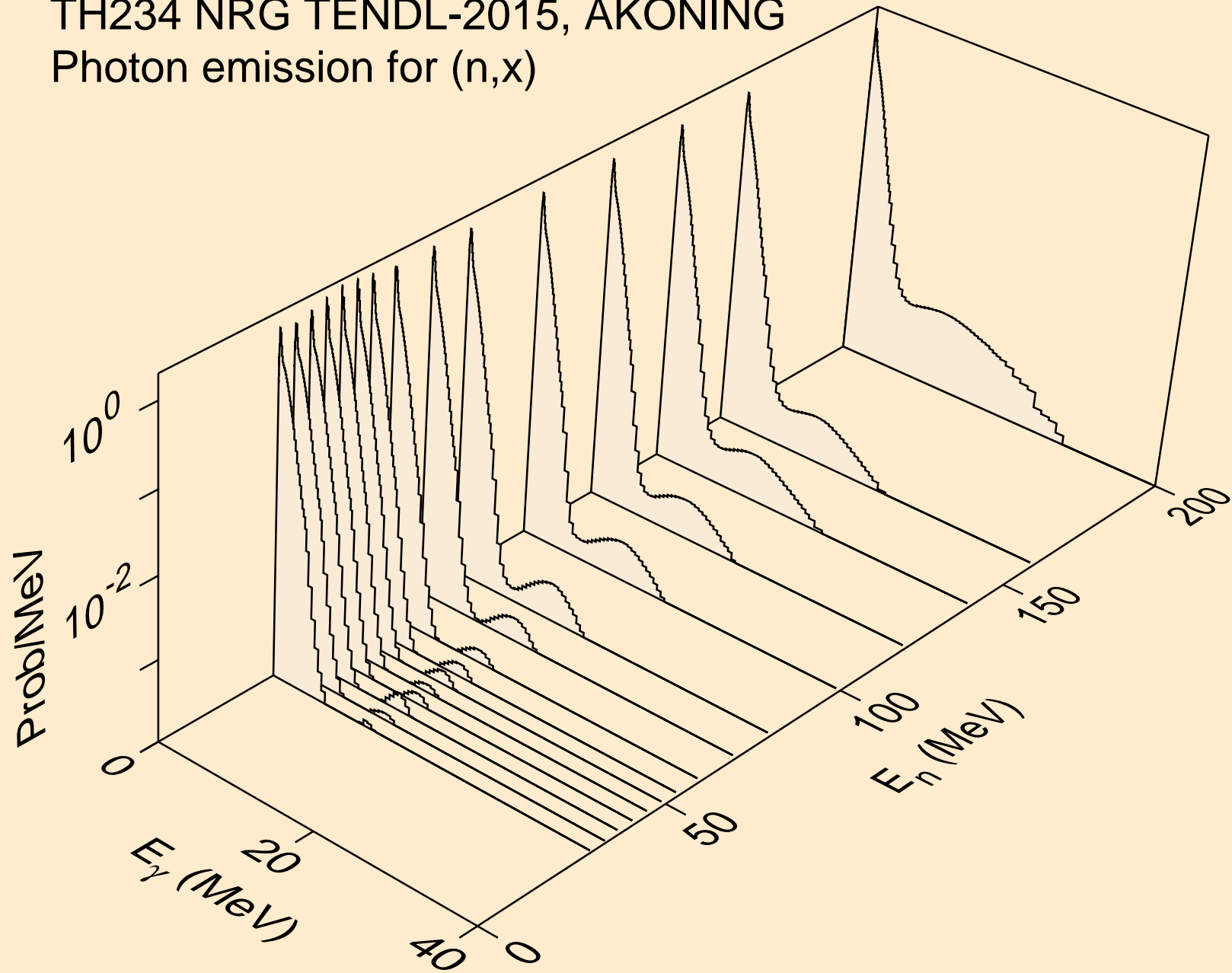


TH234 NRG TENDL-2015, AKONING

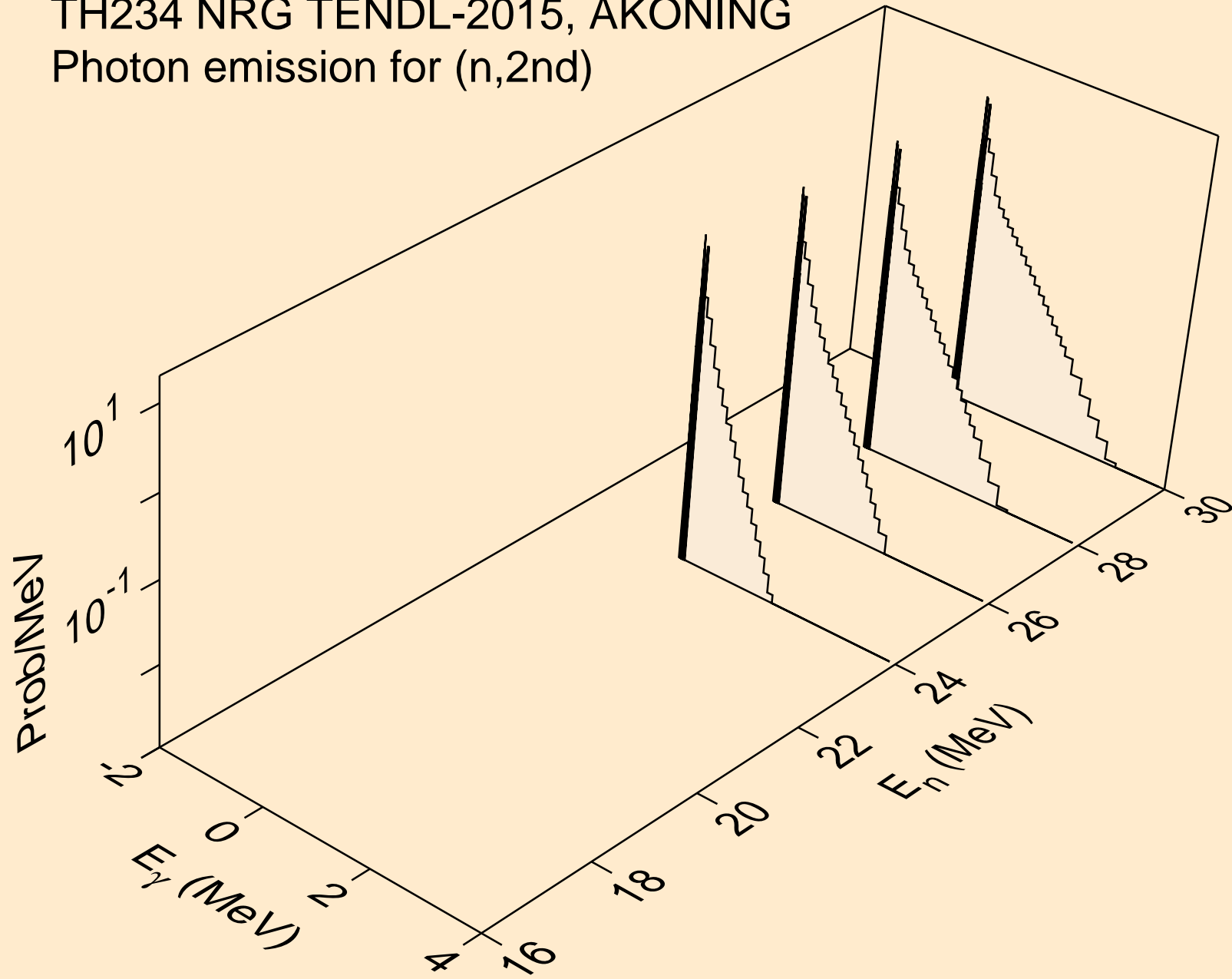
Delayed neutron spectra



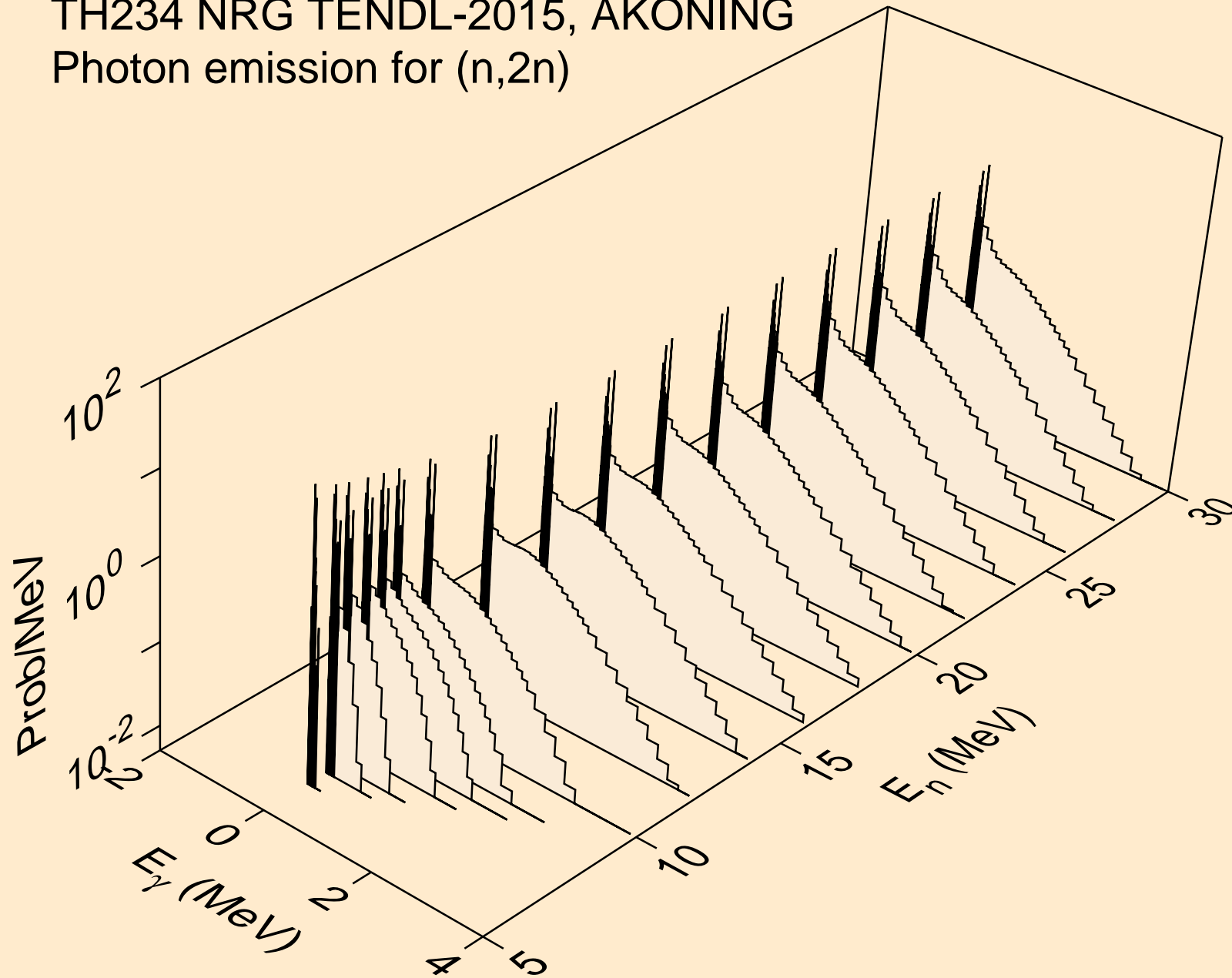
TH234 NRG TENDL-2015, AKONING
Photon emission for (n,x)



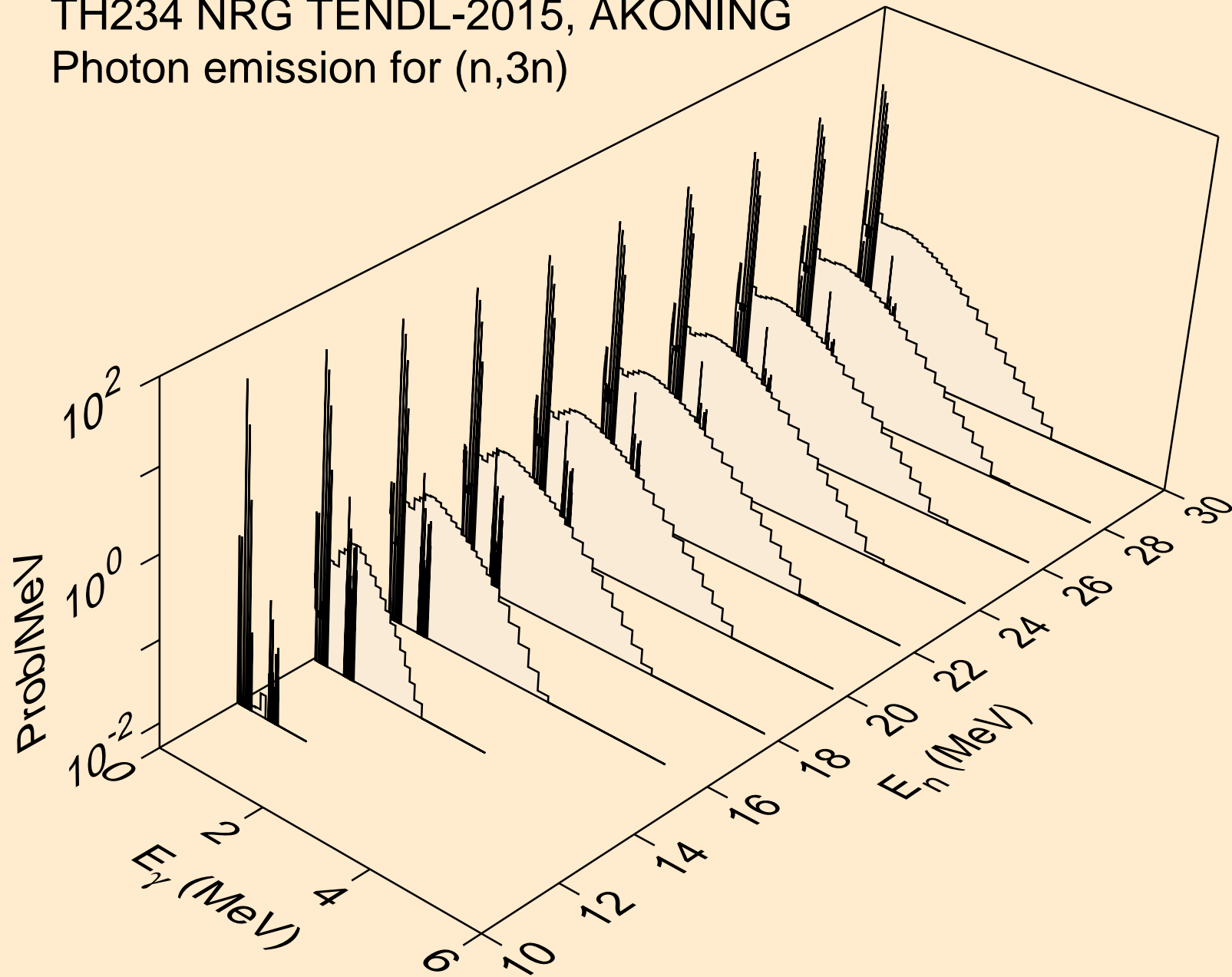
TH234 NRG TENDL-2015, AKONING
Photon emission for (n,2nd)



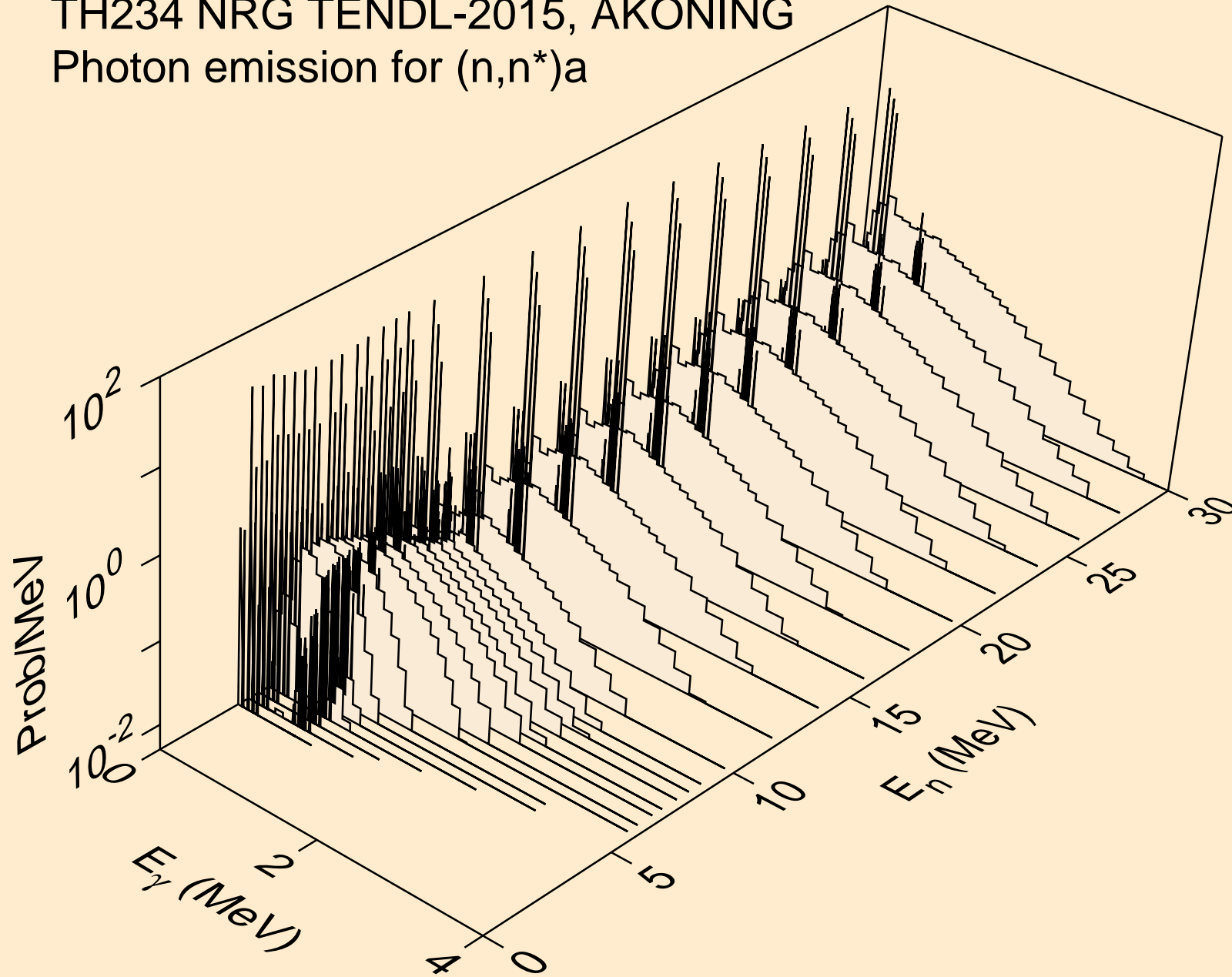
TH234 NRG TENDL-2015, AKONING
Photon emission for (n,2n)



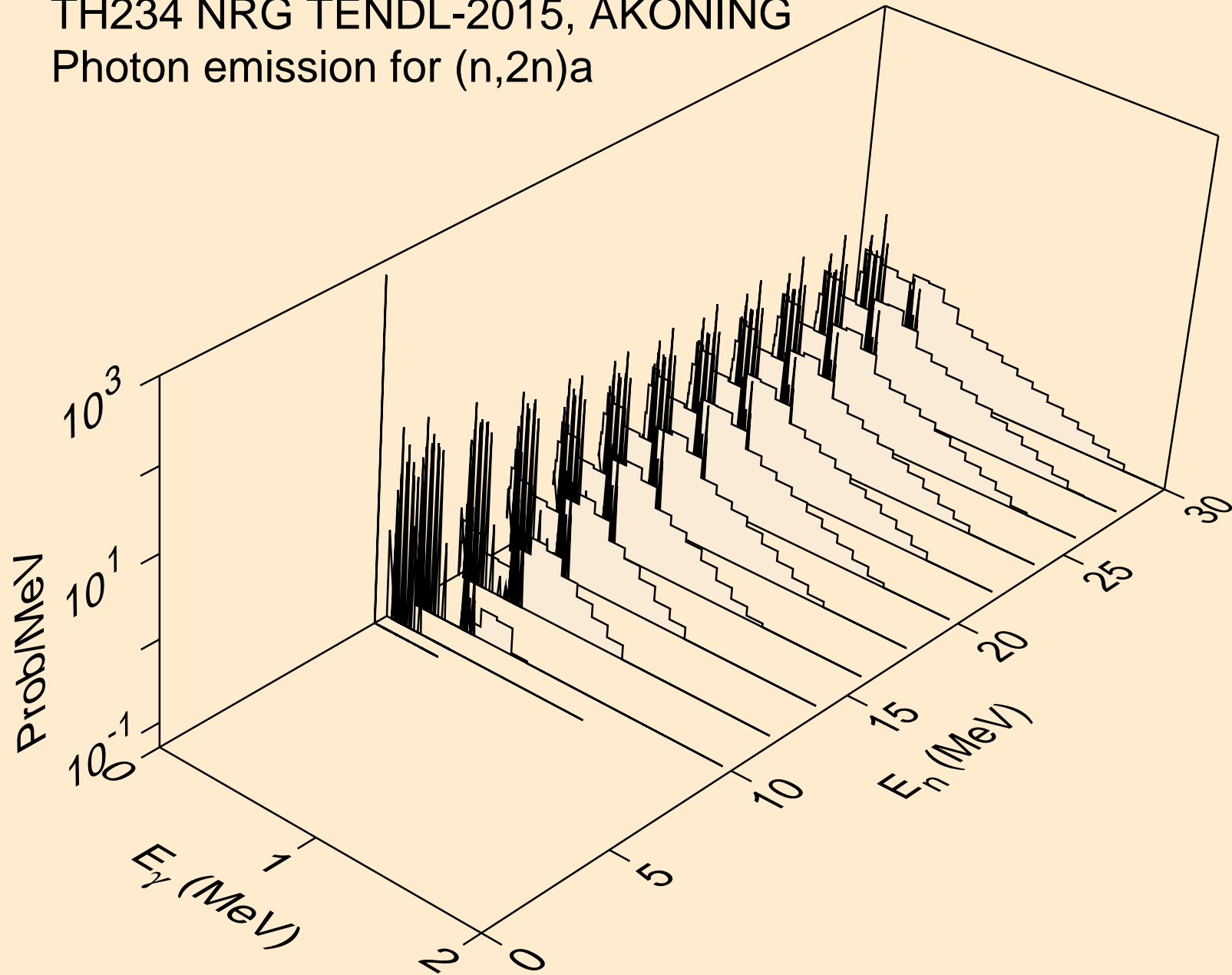
TH234 NRG TENDL-2015, AKONING
Photon emission for (n,3n)



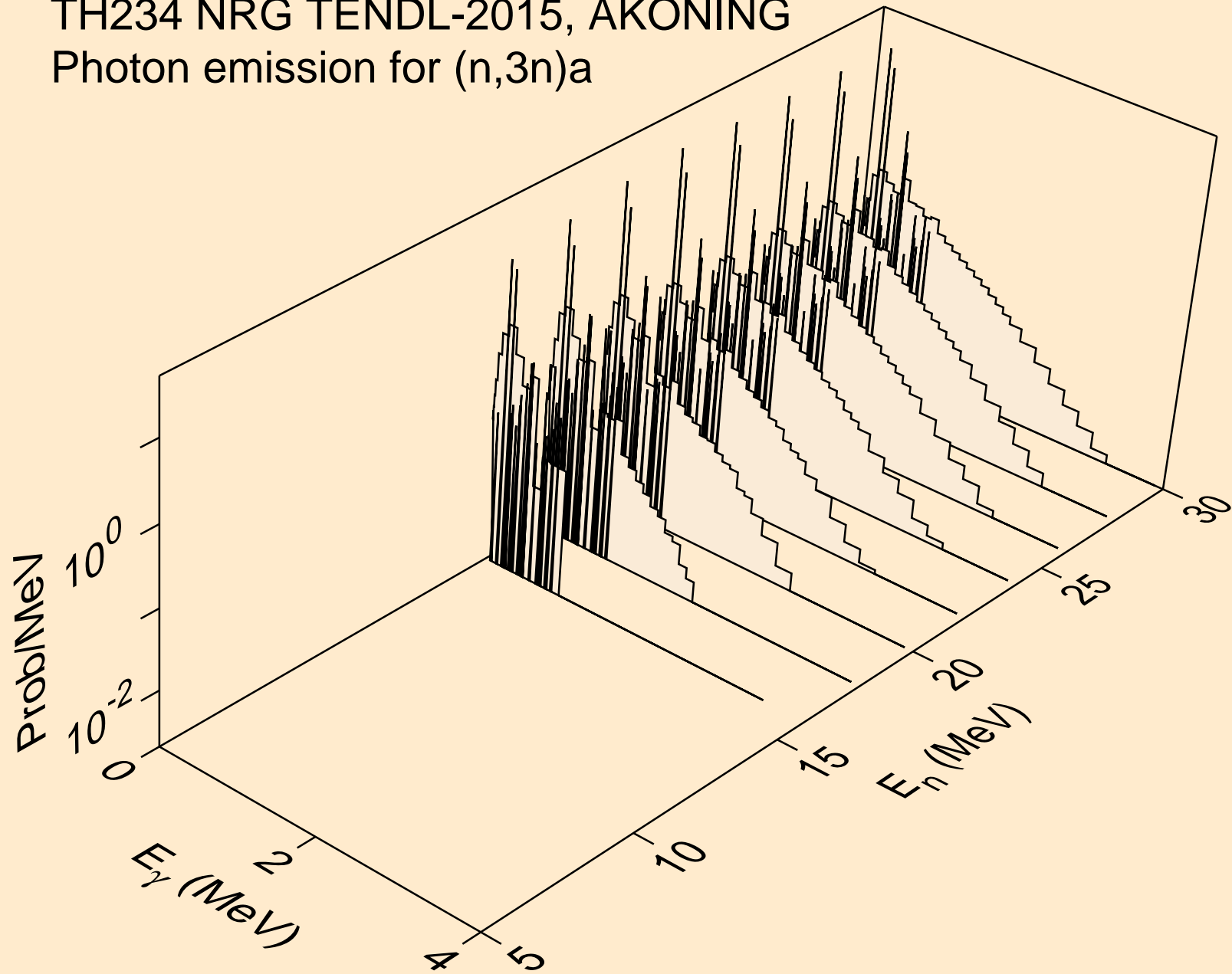
TH234 NRG TENDL-2015, AKONING
Photon emission for (n,n*)a



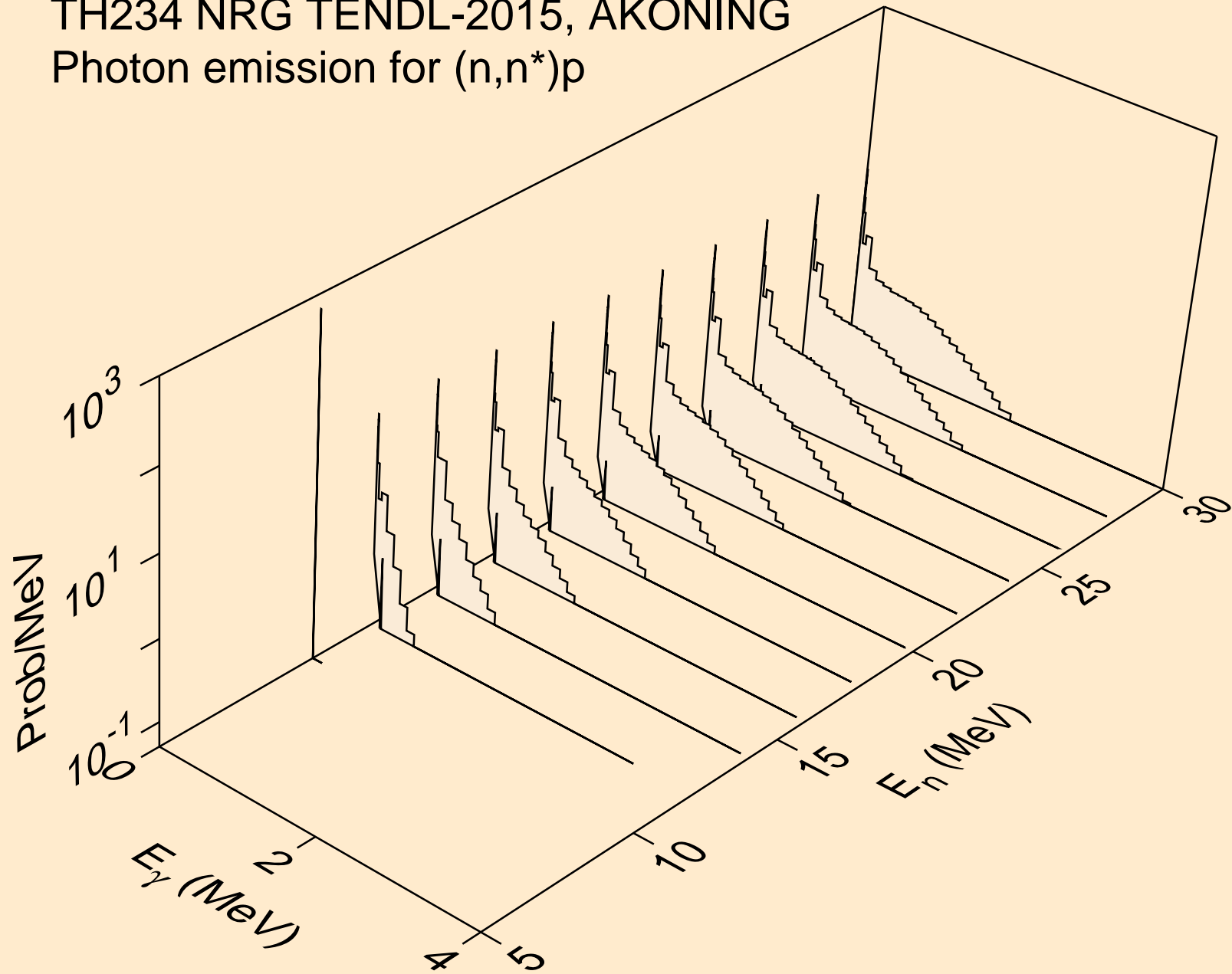
TH234 NRG TENDL-2015, AKONING
Photon emission for (n,2n) α



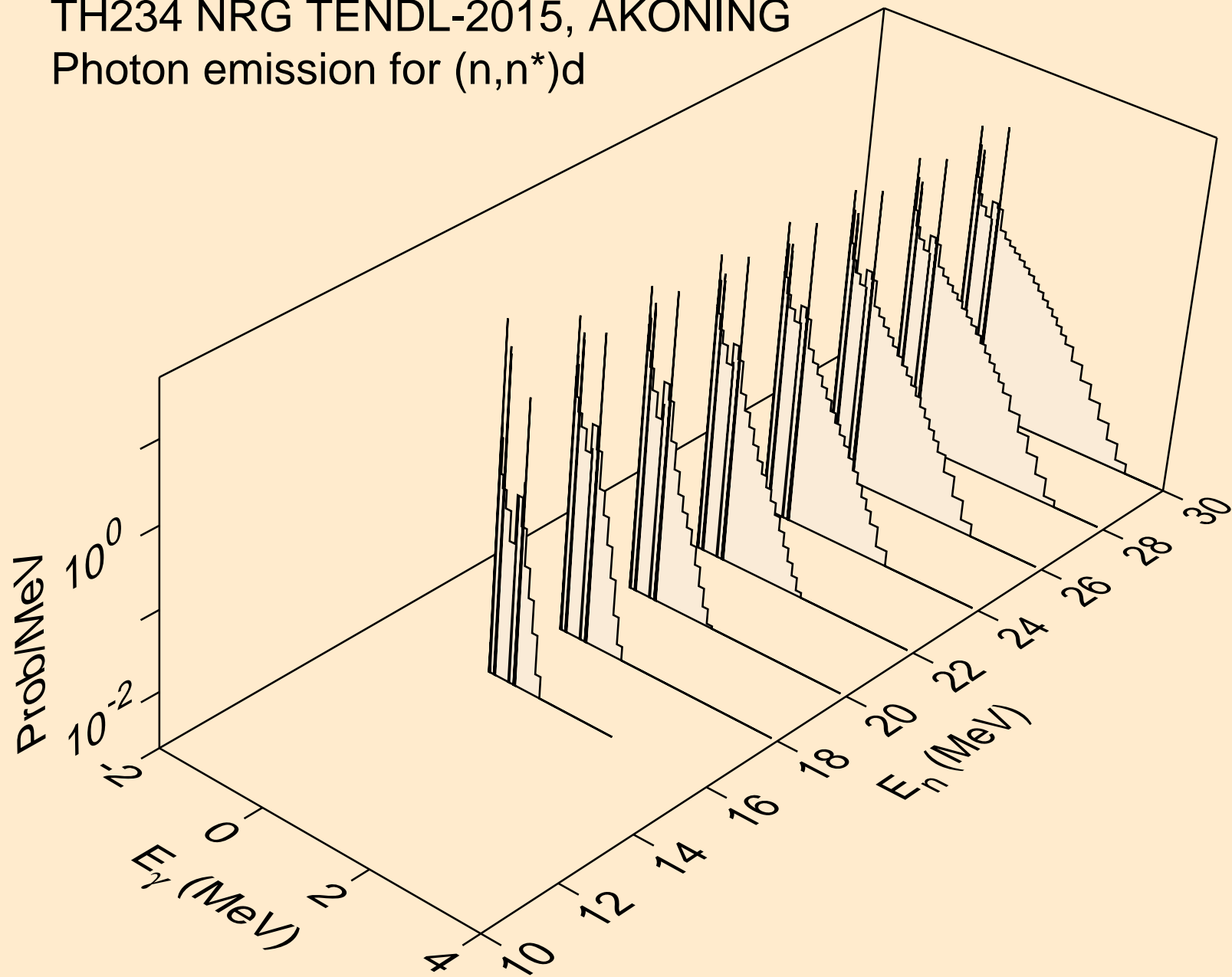
TH234 NRG TENDL-2015, AKONING
Photon emission for (n,3n)a



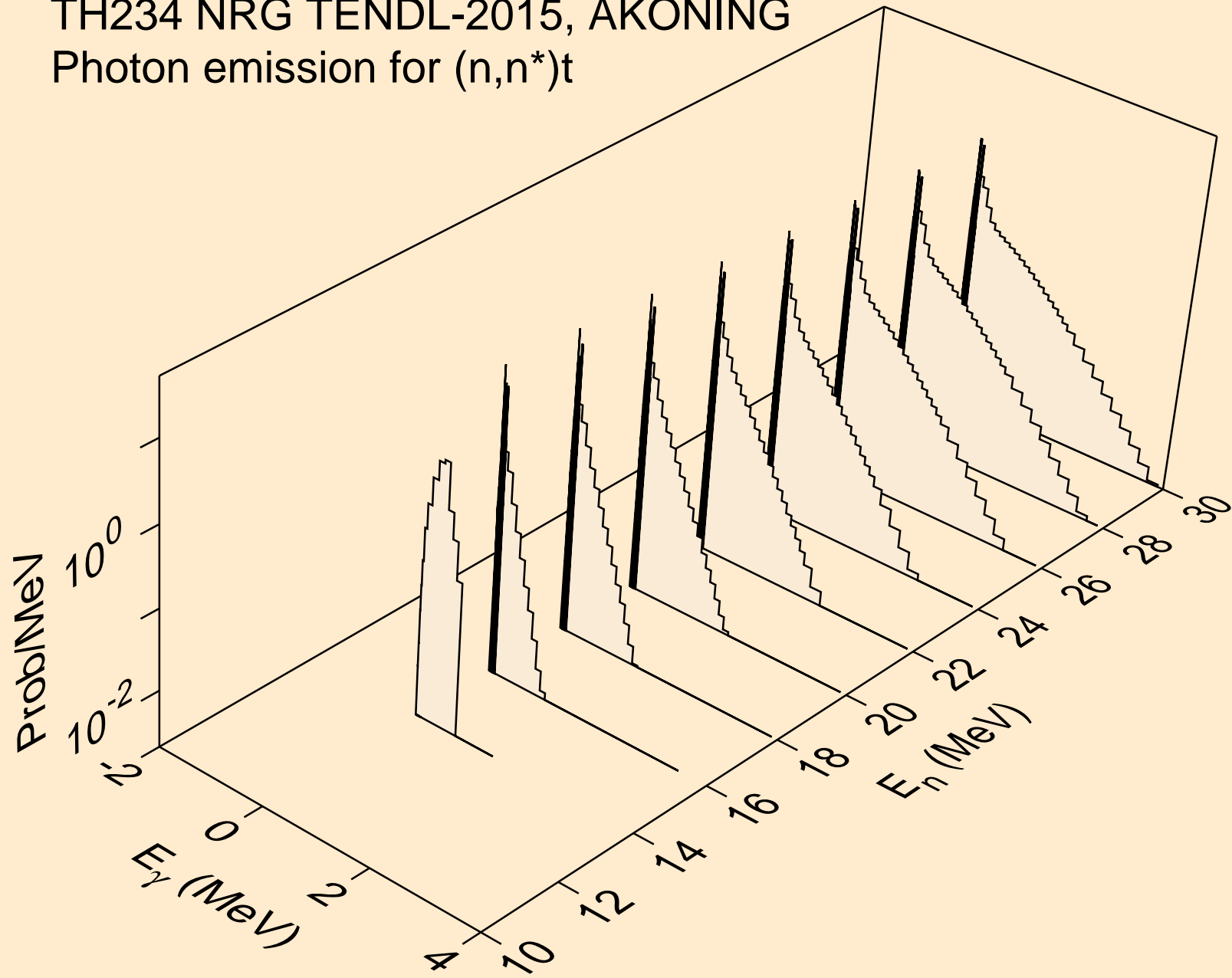
TH234 NRG TENDL-2015, AKONING
Photon emission for (n,n*)p



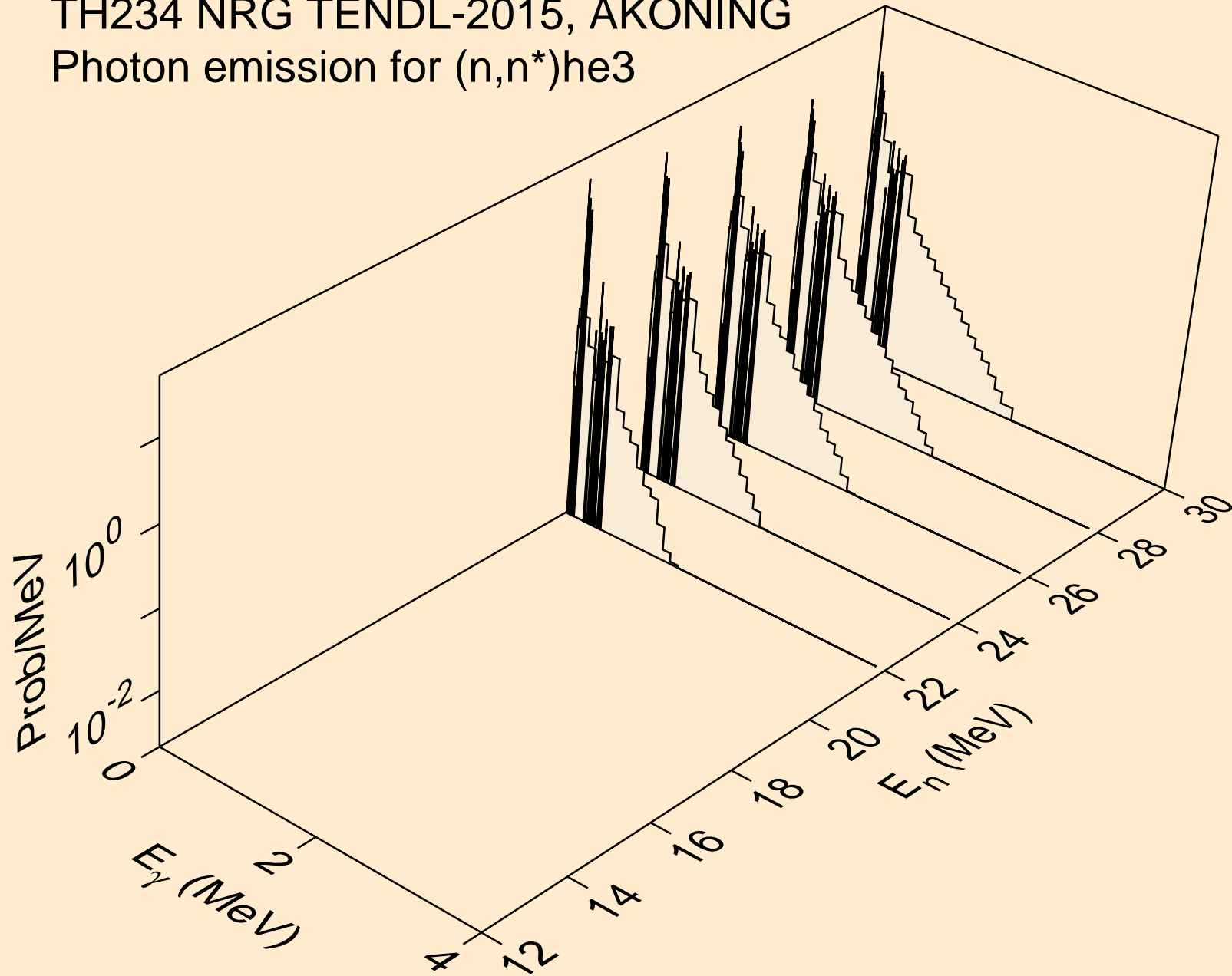
TH234 NRG TENDL-2015, AKONING
Photon emission for (n,n*)d



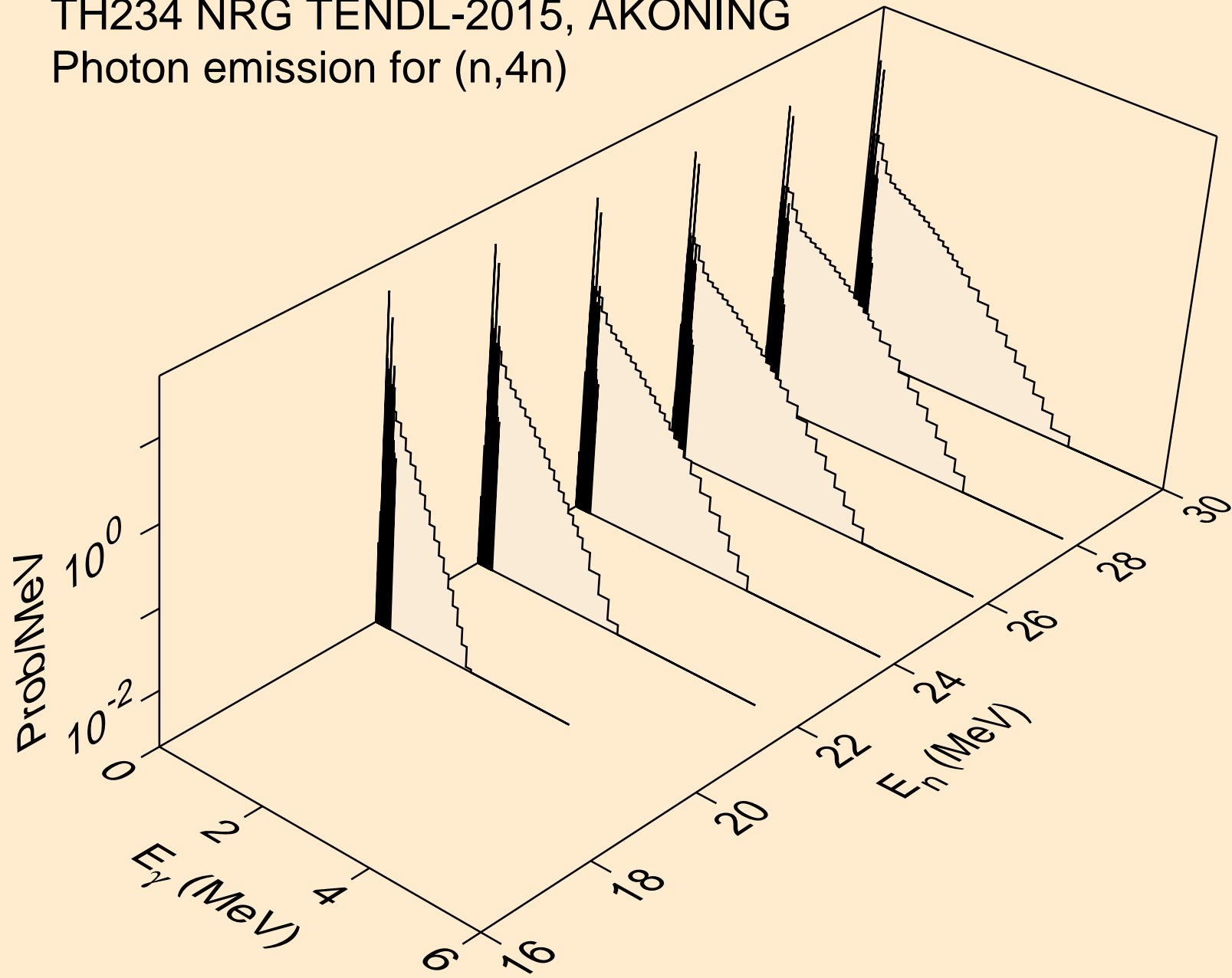
TH234 NRG TENDL-2015, AKONING
Photon emission for (n,n*)t



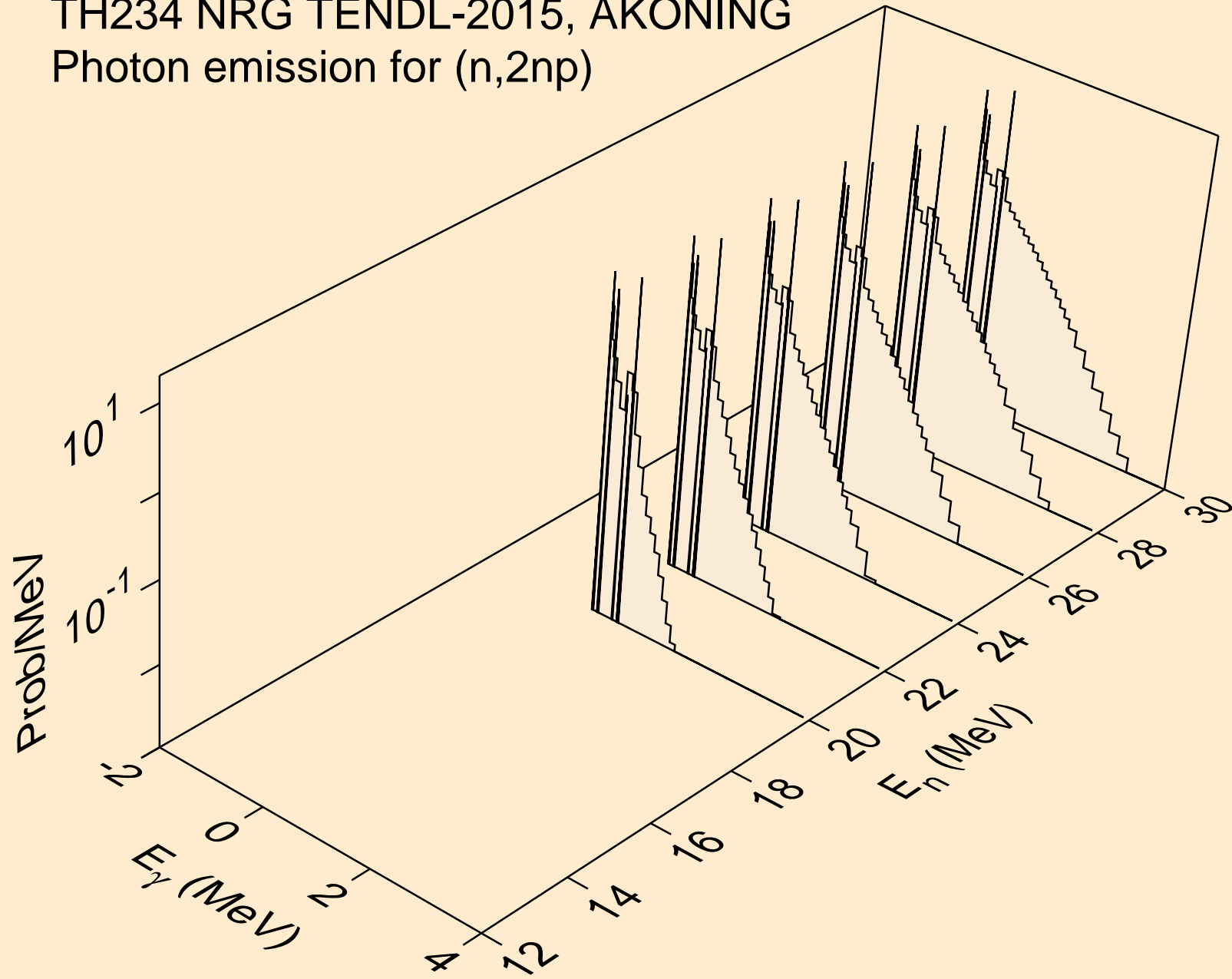
TH234 NRG TENDL-2015, AKONING
Photon emission for (n,n*)he3



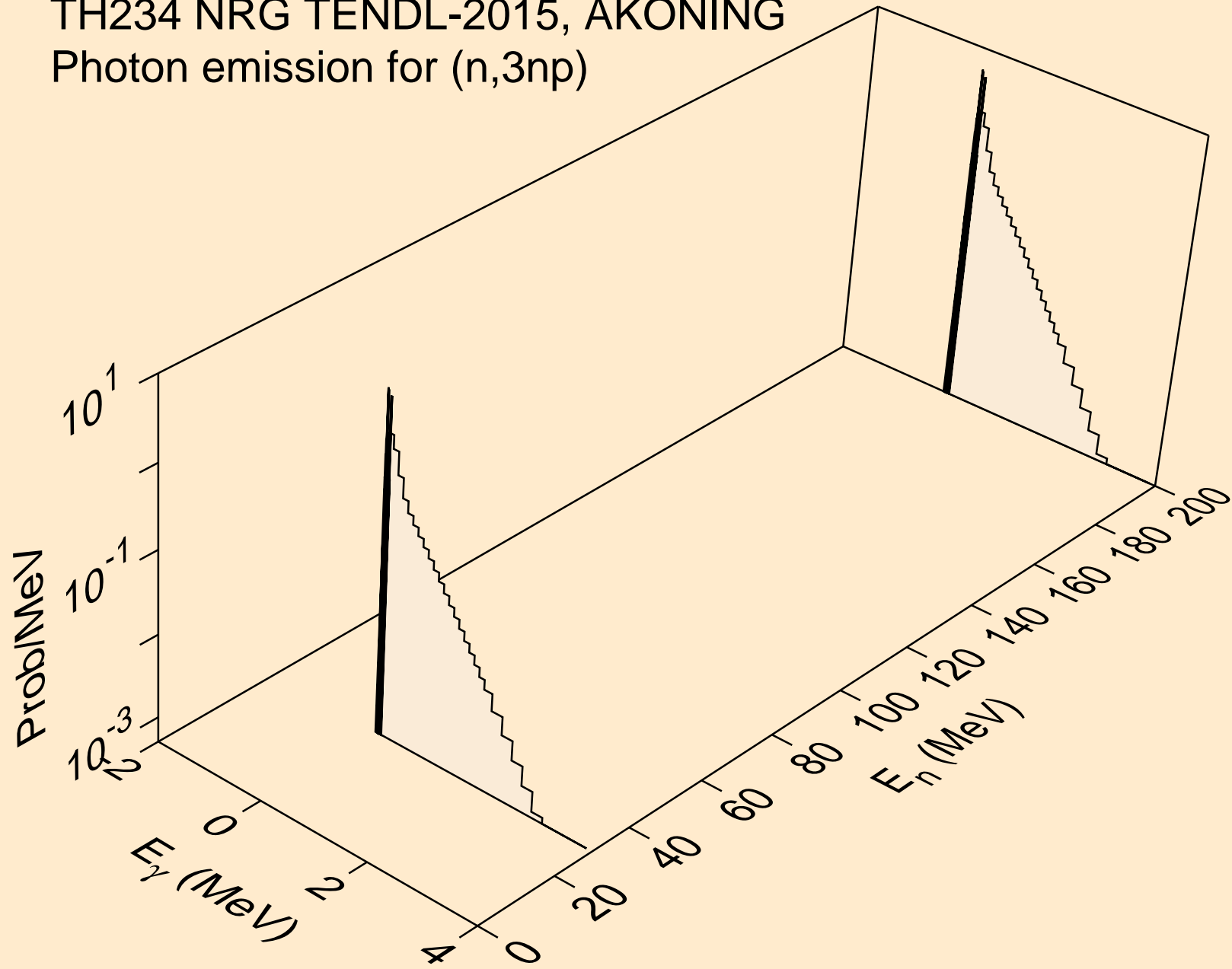
TH234 NRG TENDL-2015, AKONING
Photon emission for (n,4n)



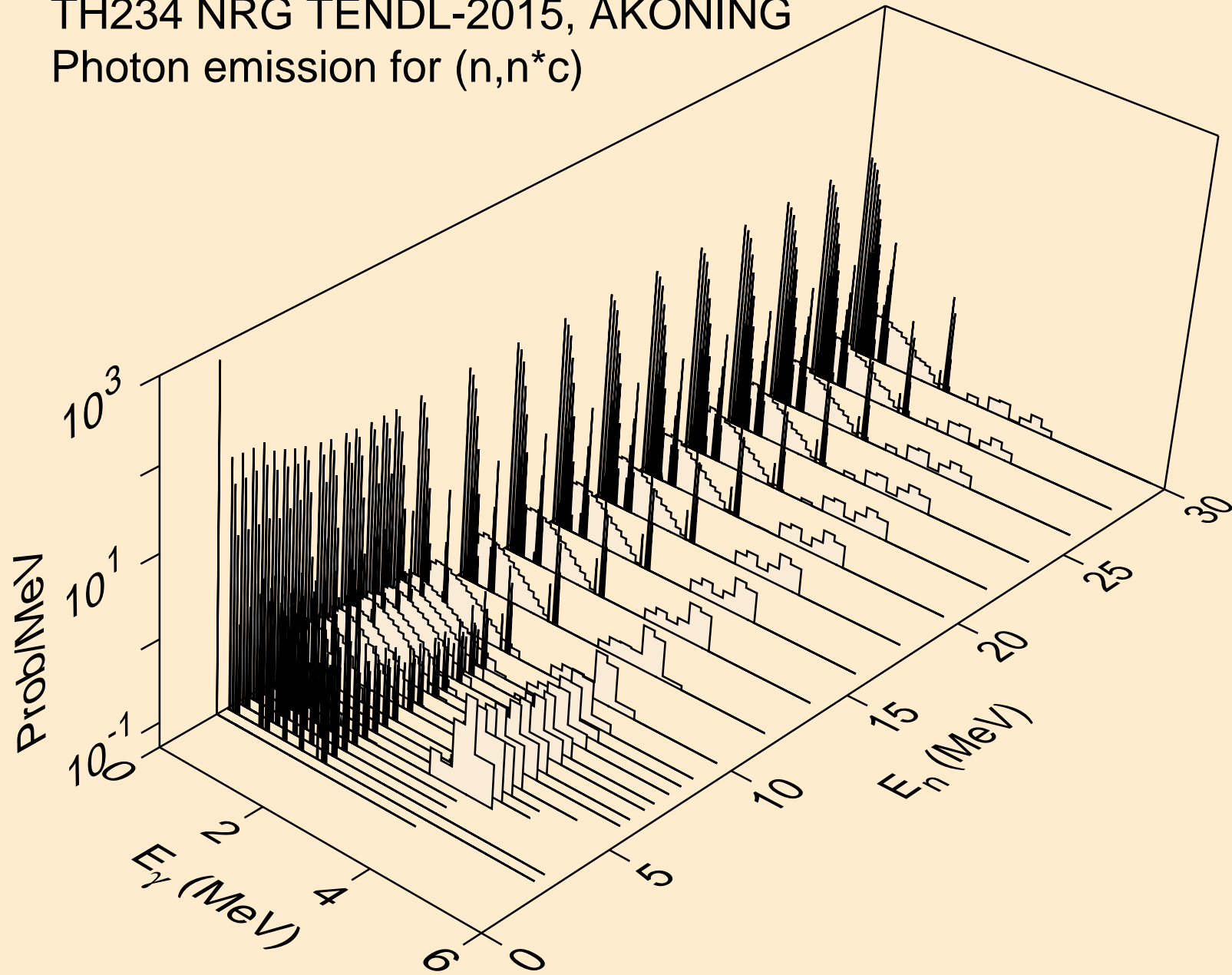
TH234 NRG TENDL-2015, AKONING
Photon emission for (n,2np)



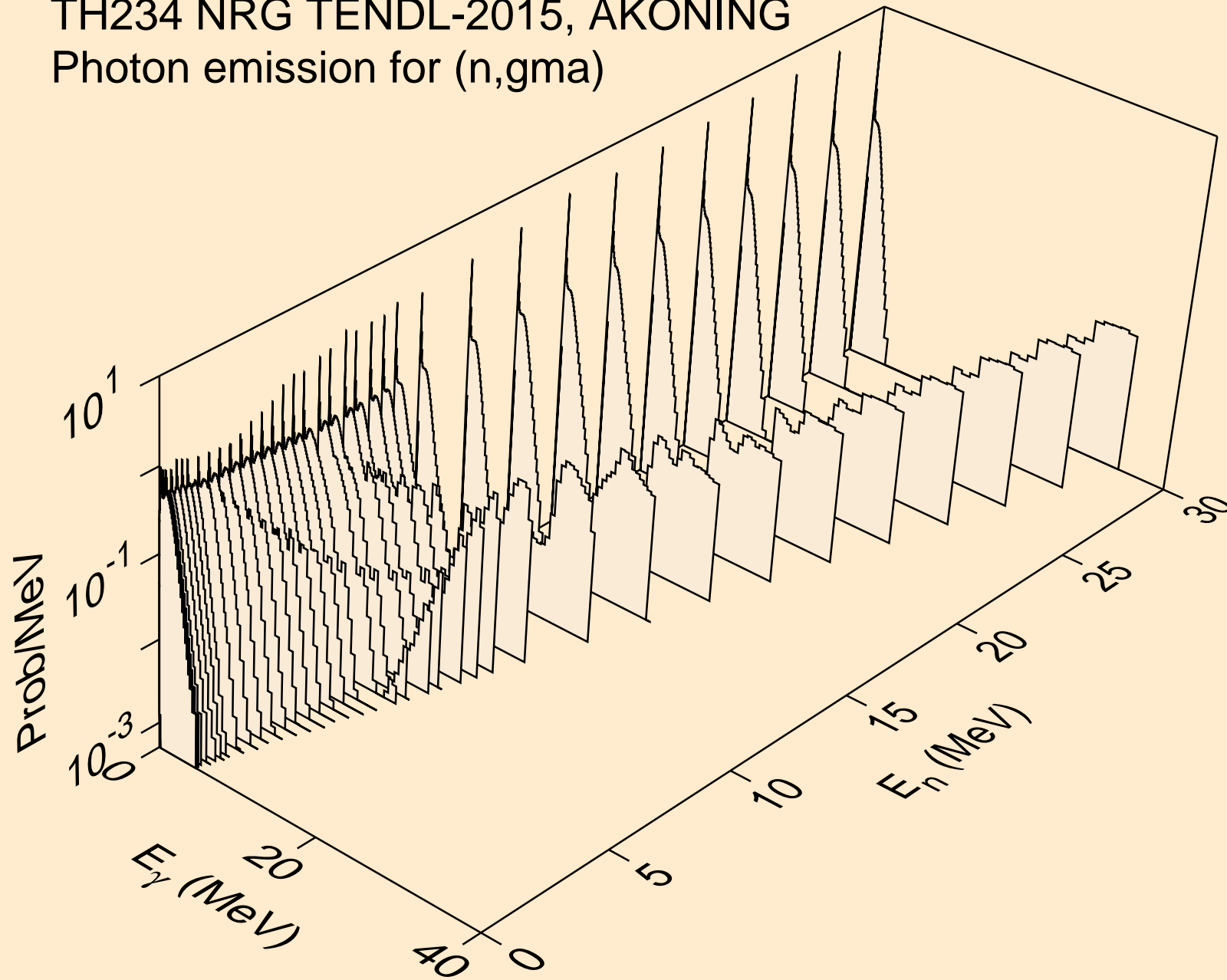
TH234 NRG TENDL-2015, AKONING
Photon emission for (n,3np)



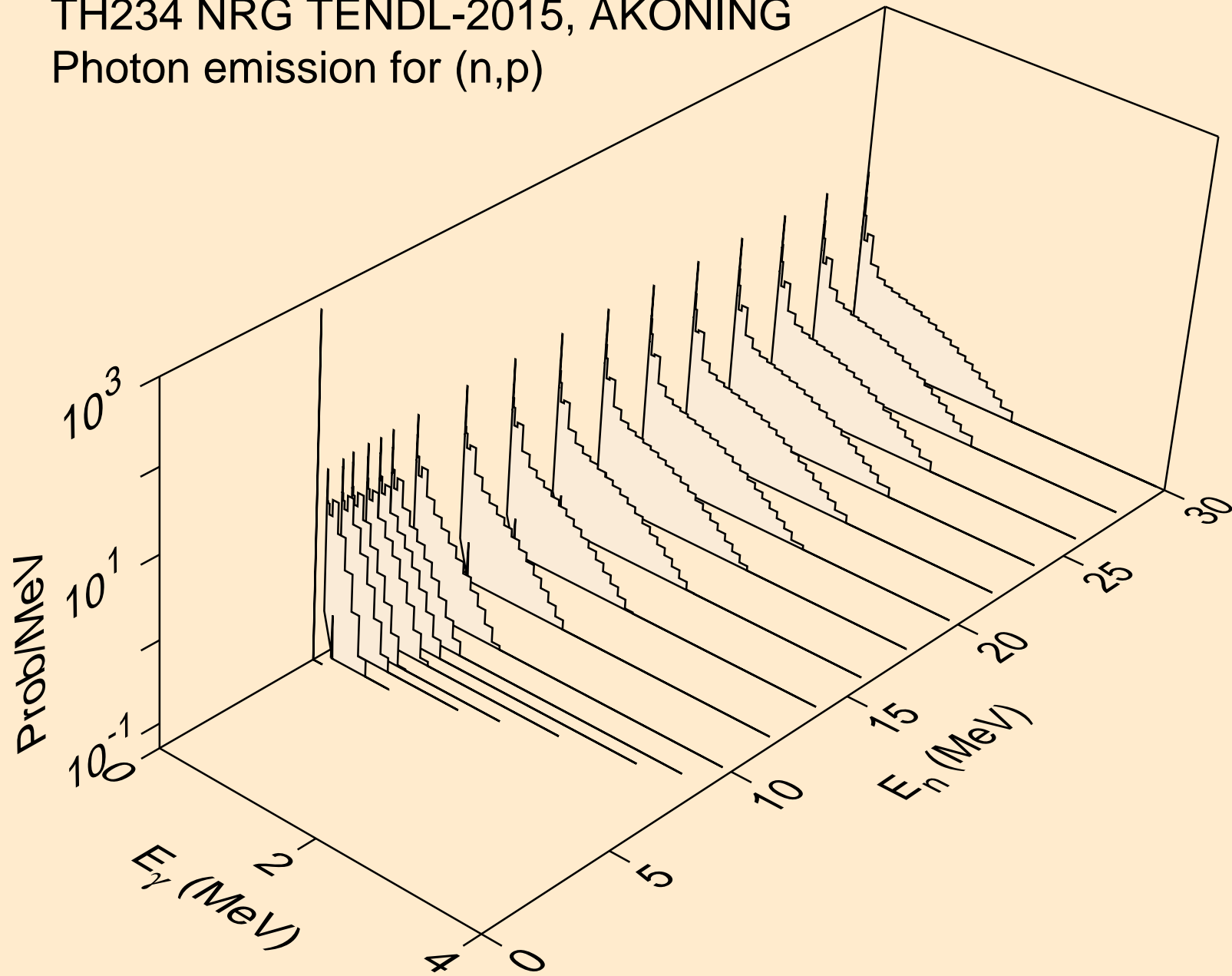
TH234 NRG TENDL-2015, AKONING
Photon emission for (n,n*c)



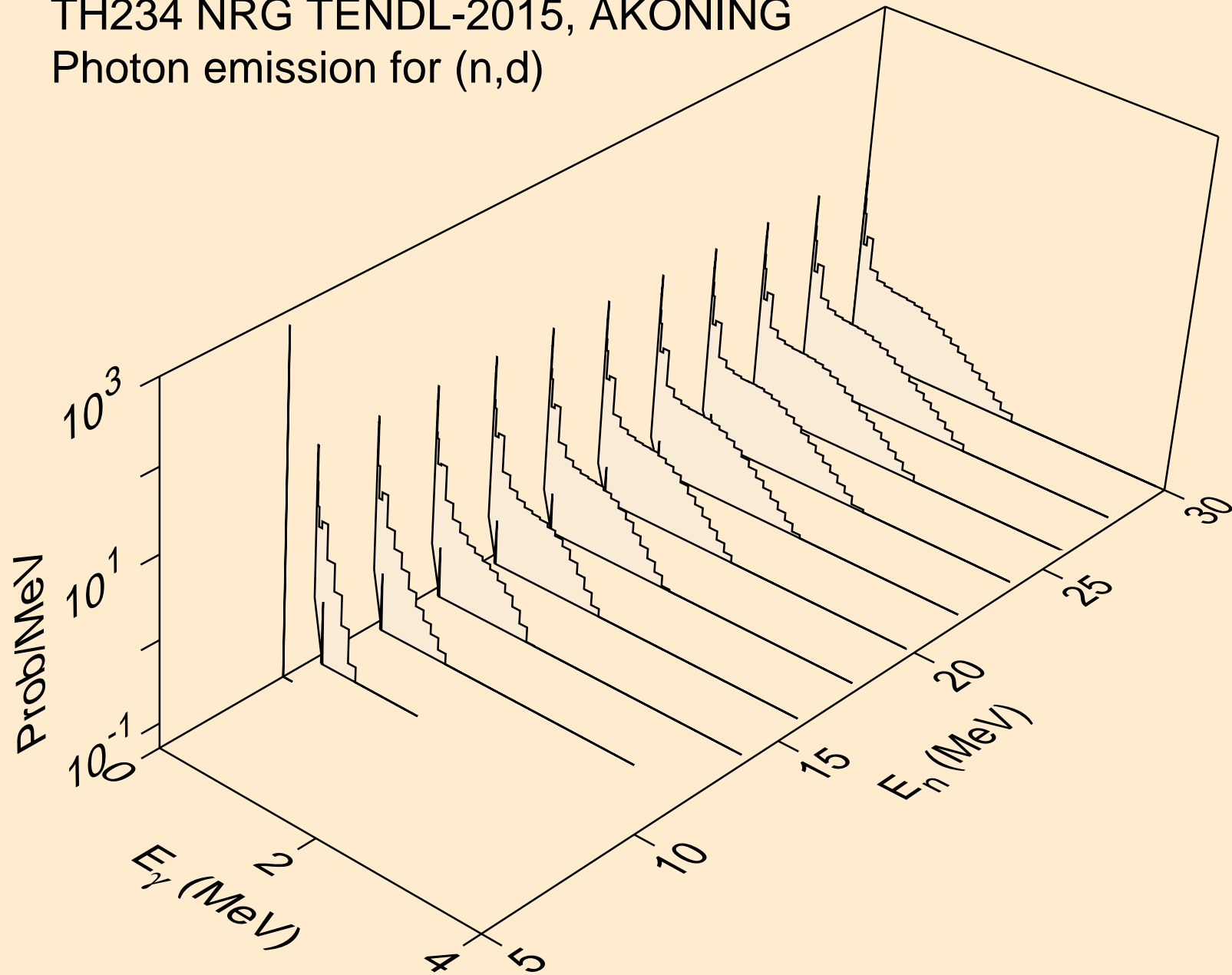
TH234 NRG TENDL-2015, AKONING
Photon emission for (n,gma)



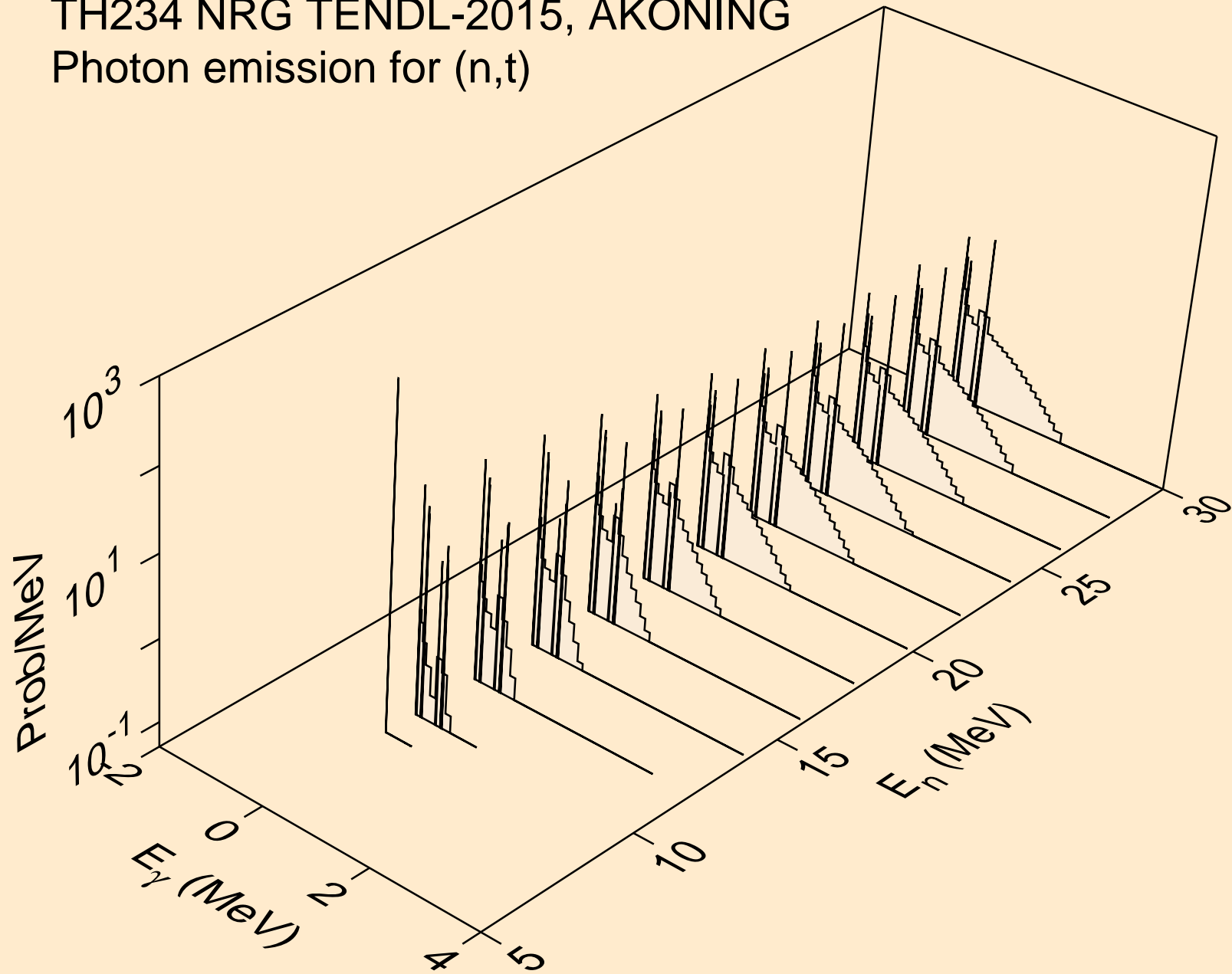
TH234 NRG TENDL-2015, AKONING
Photon emission for (n,p)



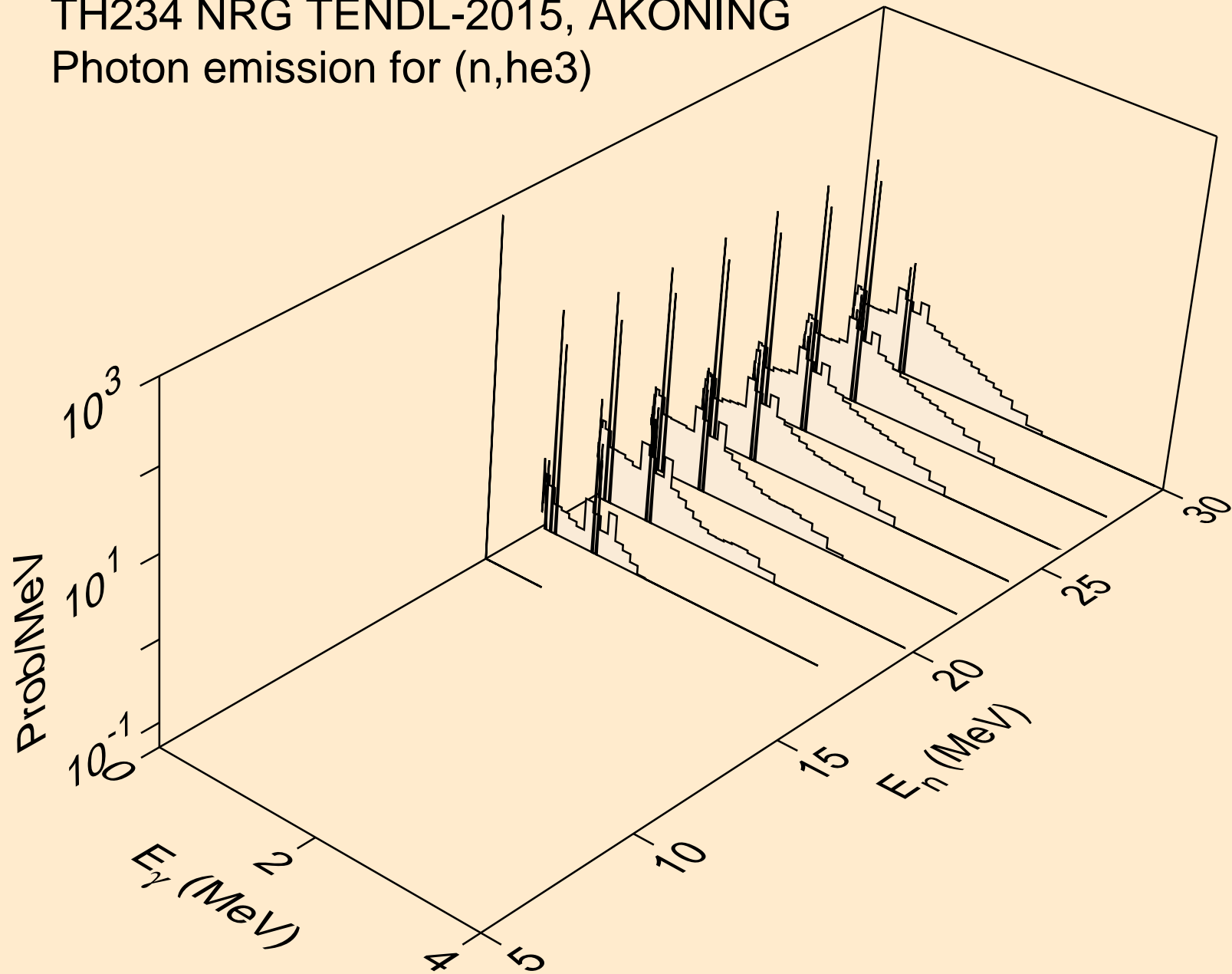
TH234 NRG TENDL-2015, AKONING
Photon emission for (n,d)



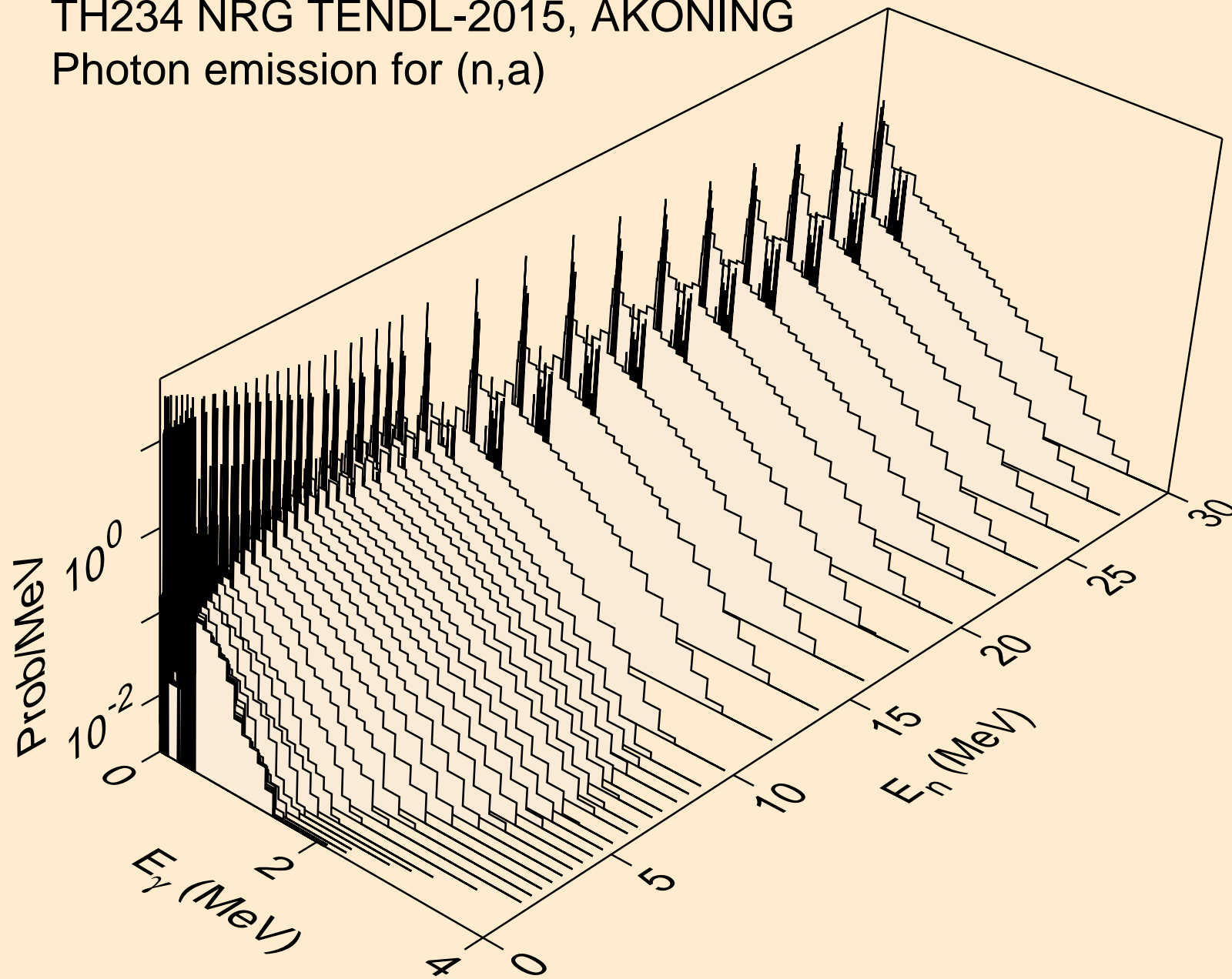
TH234 NRG TENDL-2015, AKONING
Photon emission for (n,t)



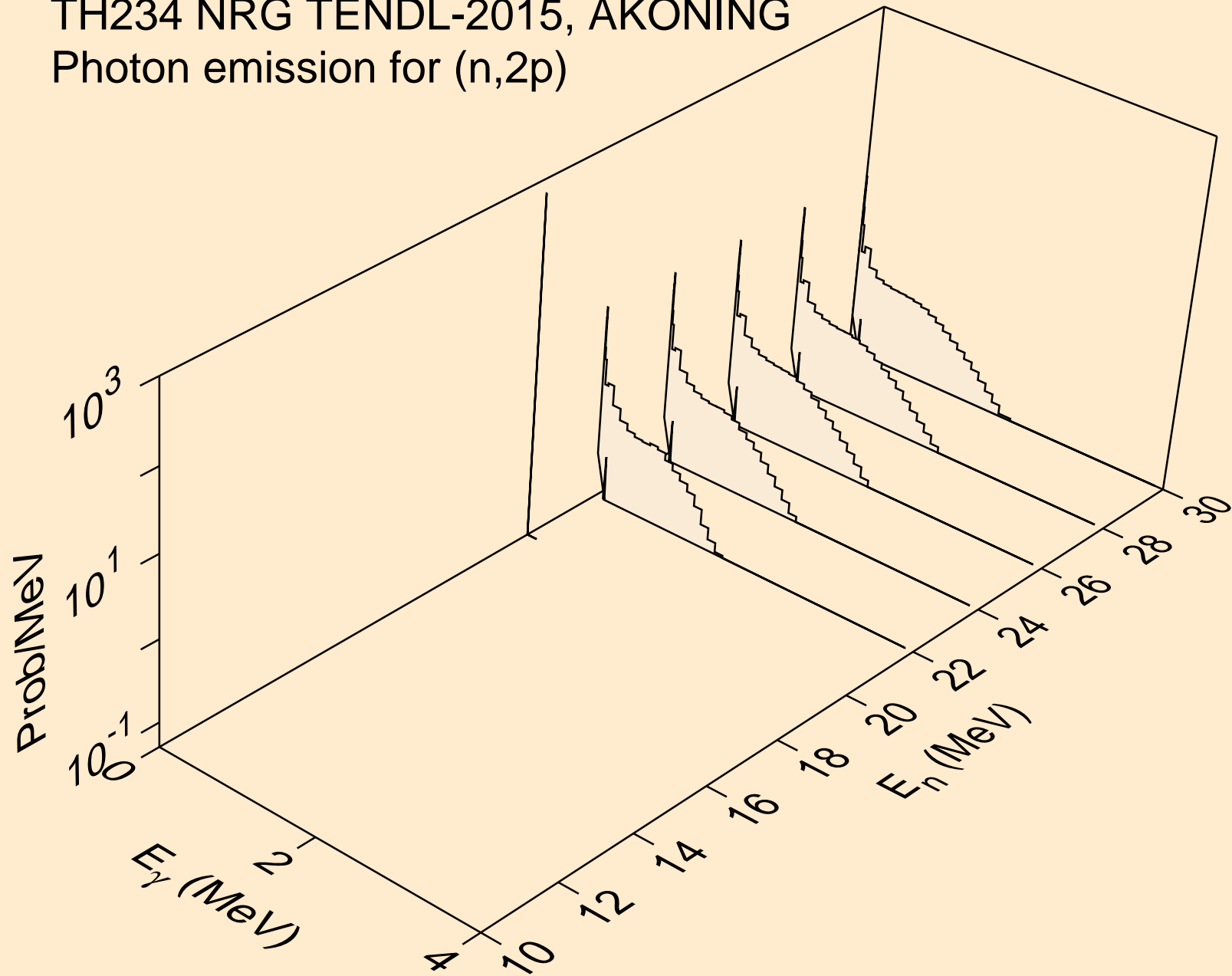
TH234 NRG TENDL-2015, AKONING
Photon emission for (n,he3)



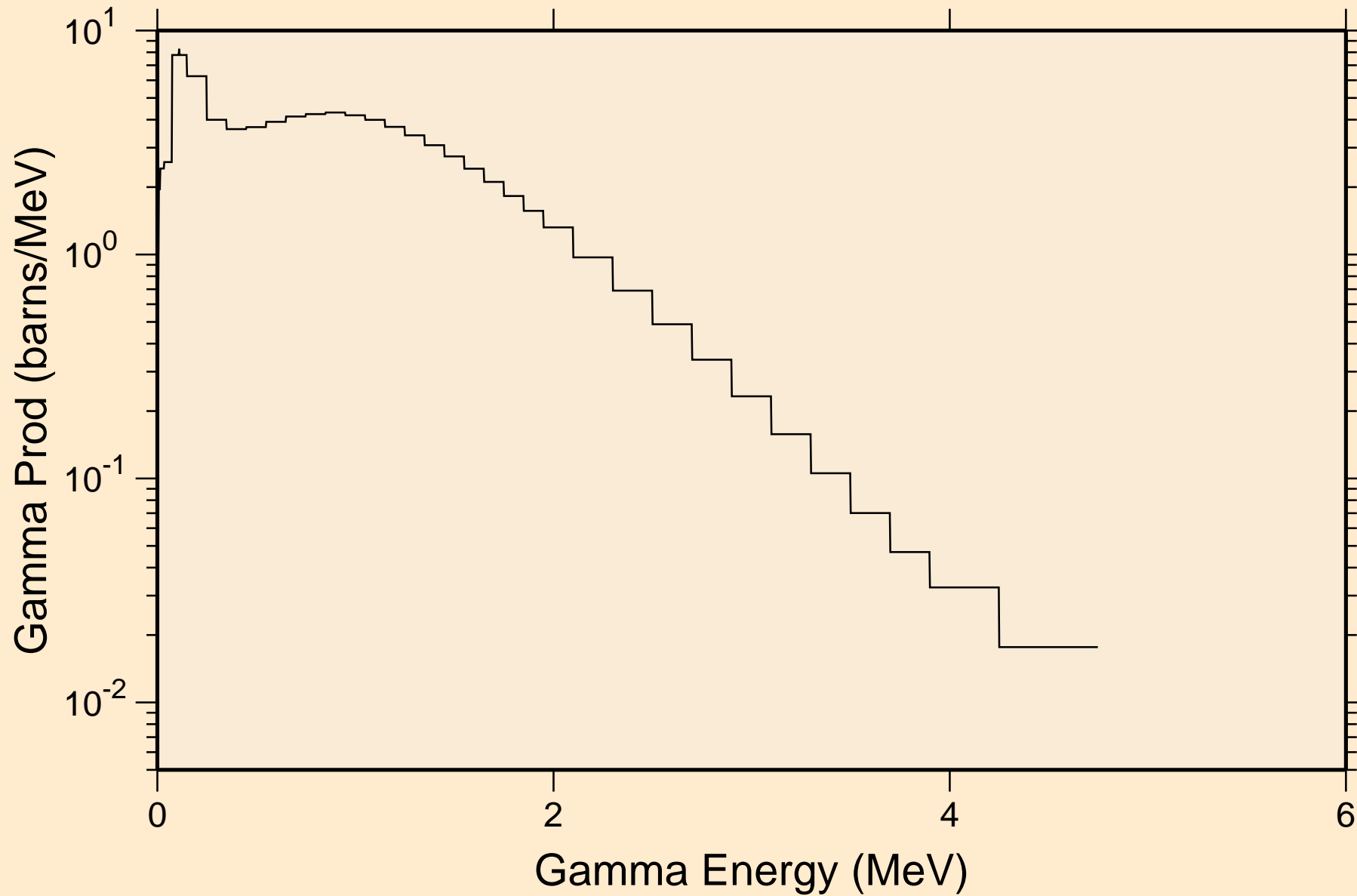
TH234 NRG TENDL-2015, AKONING
Photon emission for (n,a)



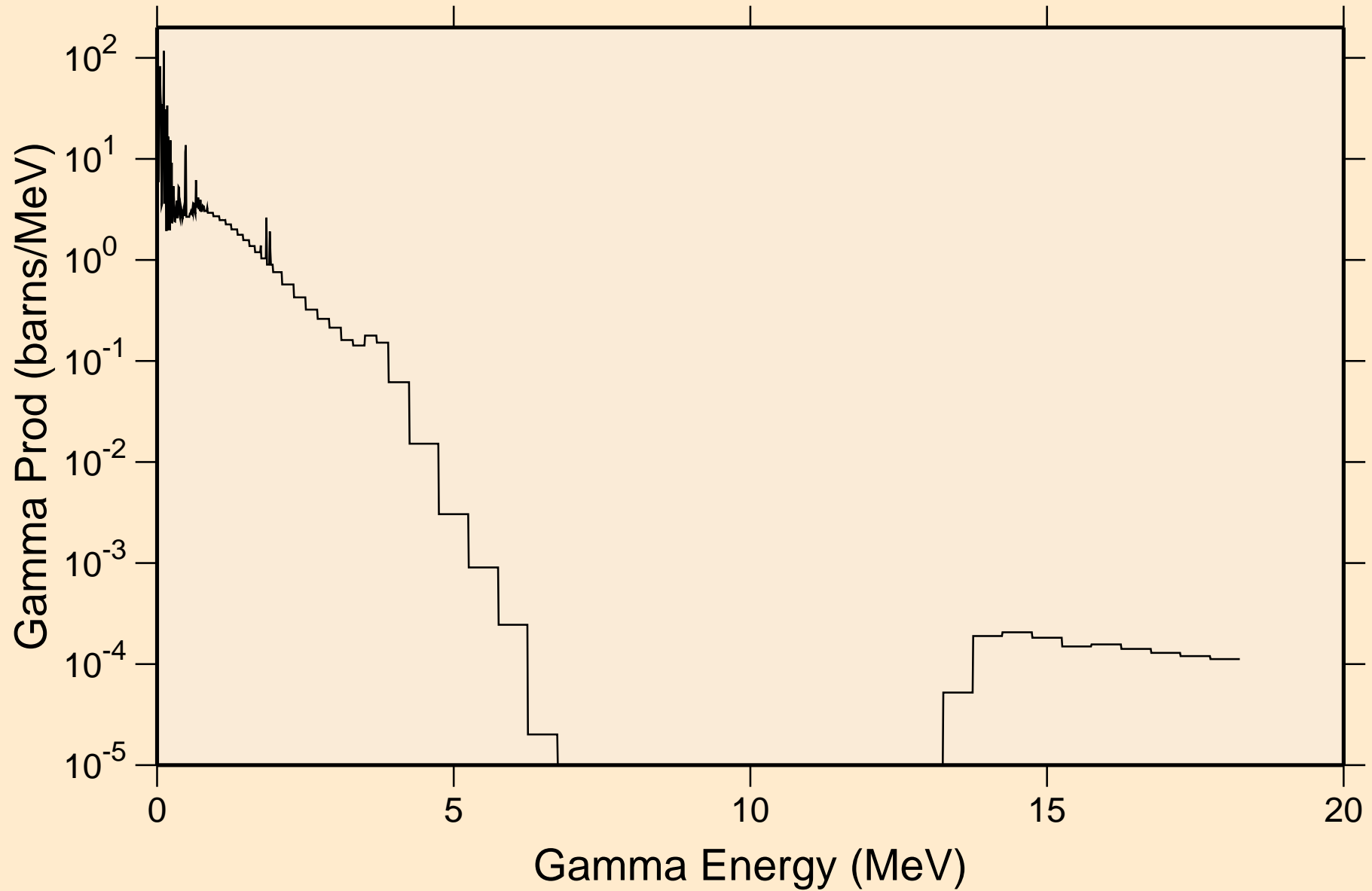
TH234 NRG TENDL-2015, AKONING
Photon emission for (n,2p)



TH234 NRG TENDL-2015, AKONING
thermal capture photon spectrum

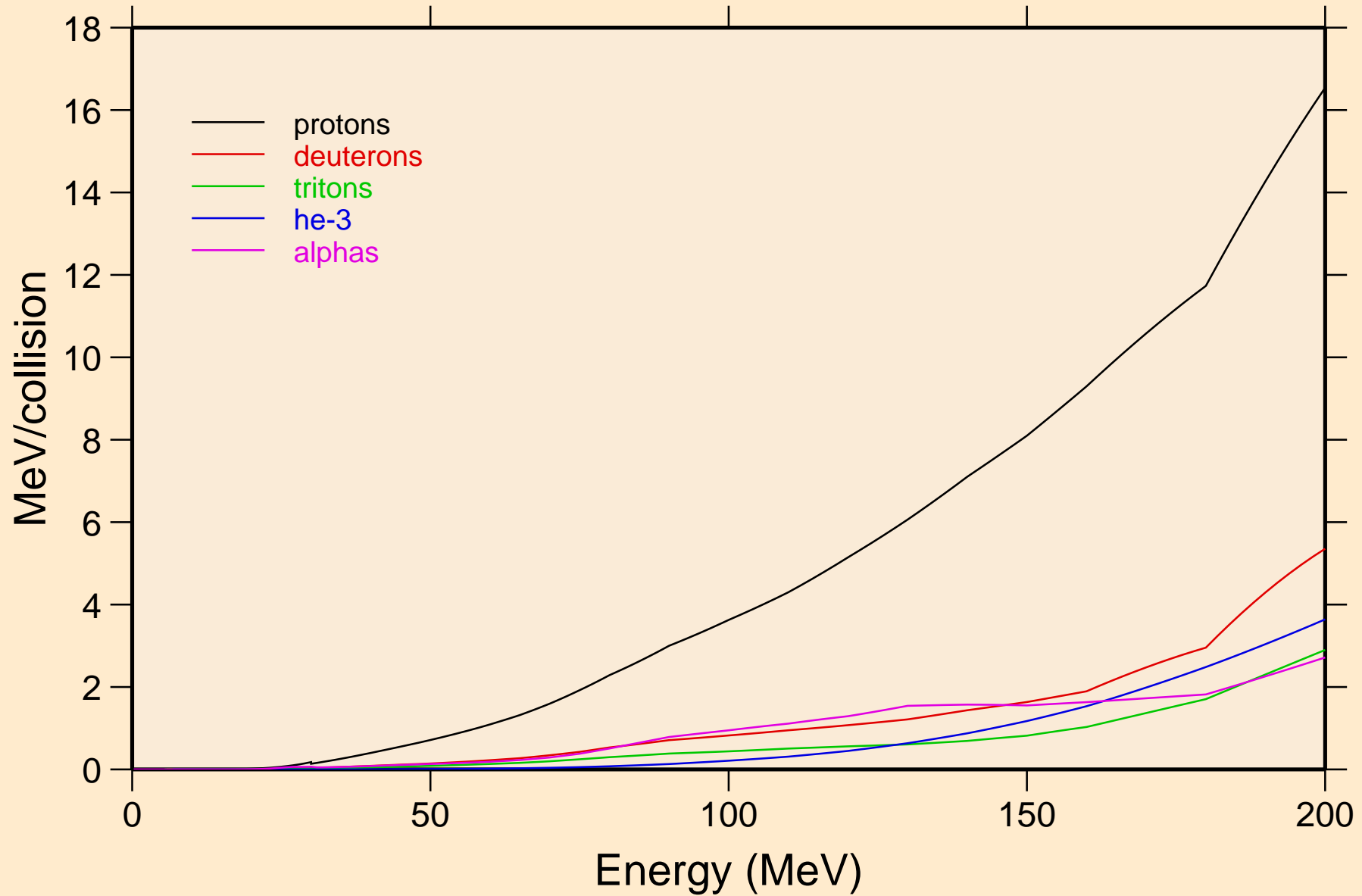


TH234 NRG TENDL-2015, AKONING
14 MeV photon spectrum



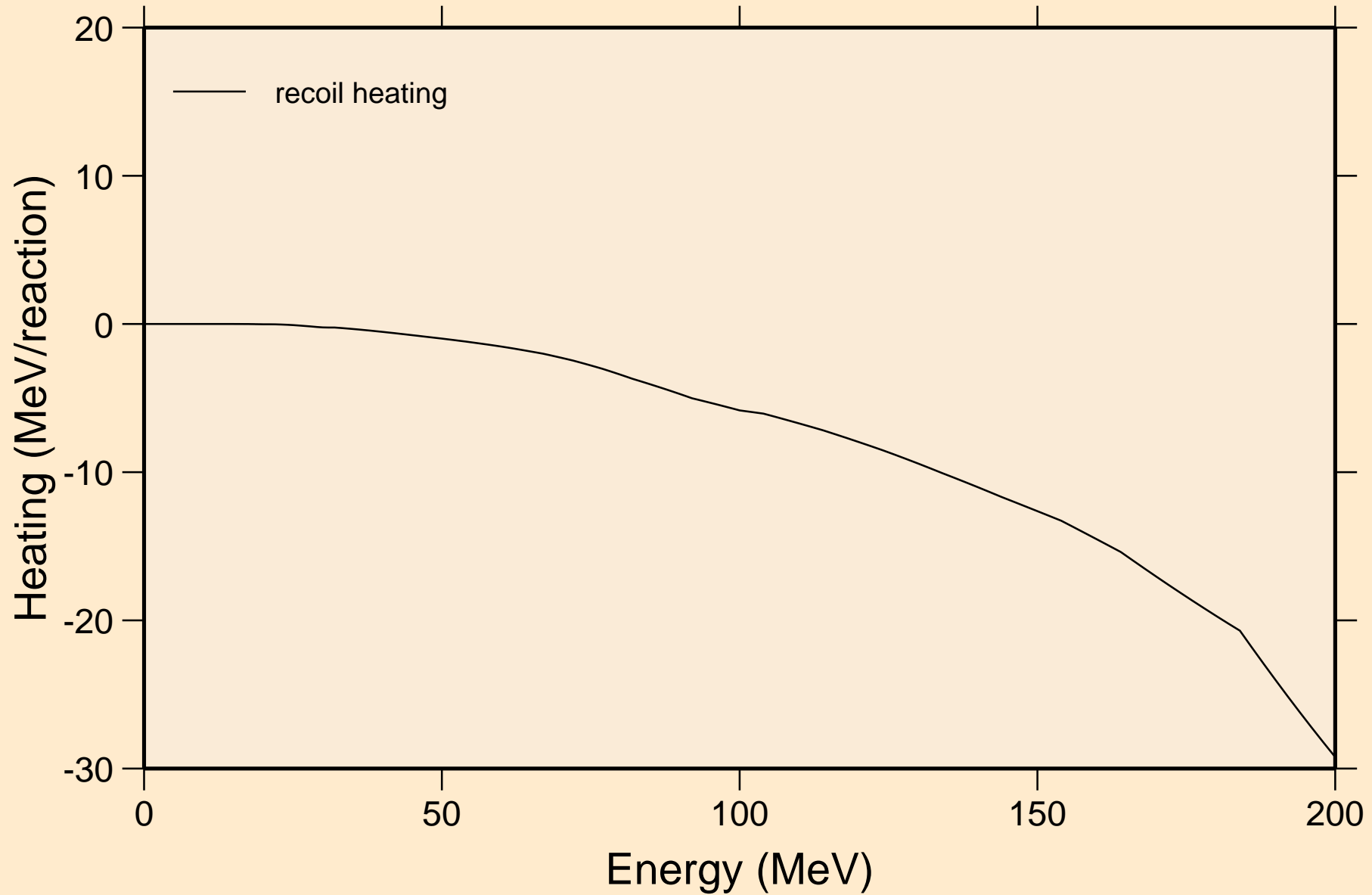
TH234 NRG TENDL-2015, AKONING

Particle heating contributions



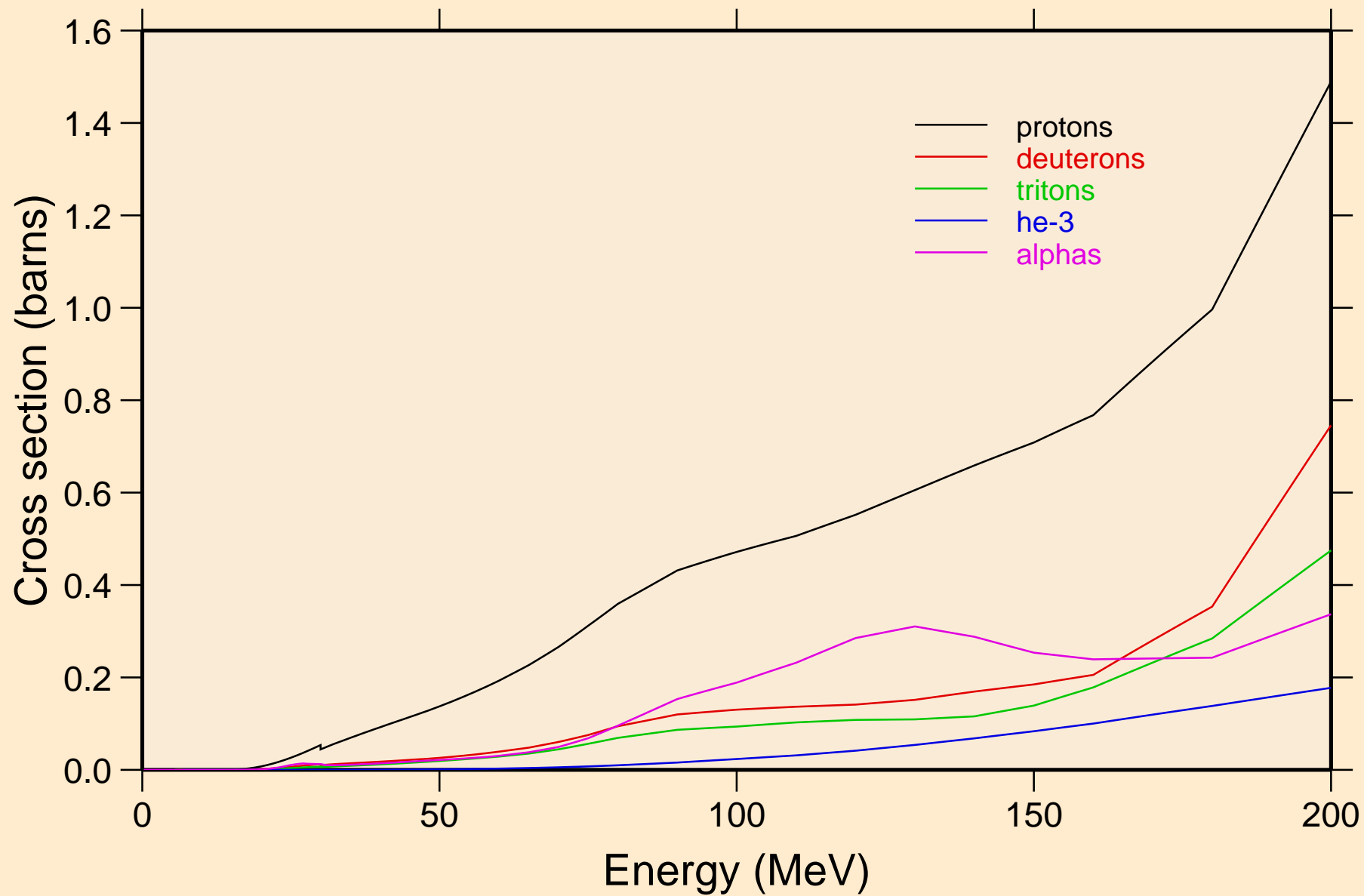
TH234 NRG TENDL-2015, AKONING

Recoil Heating

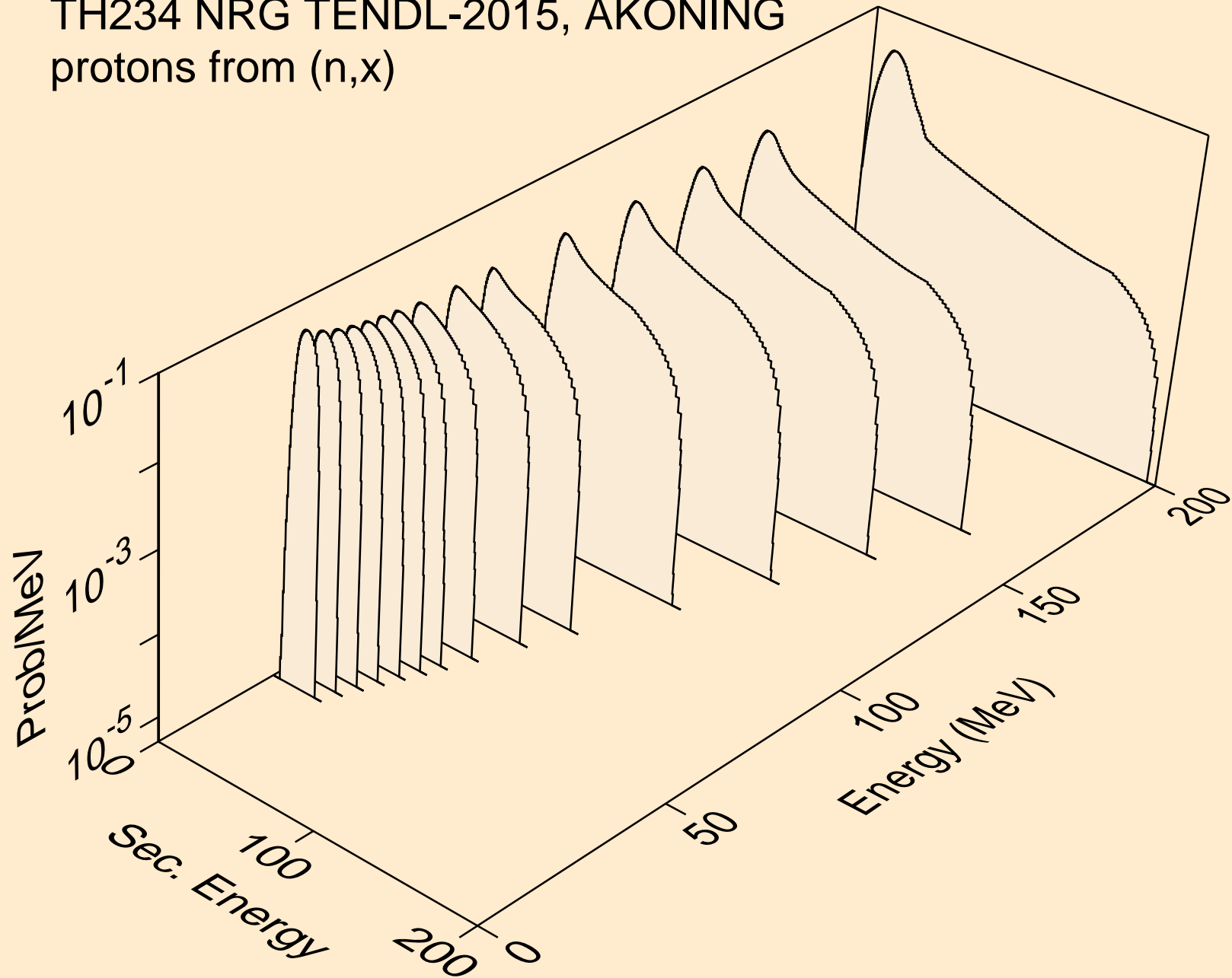


TH234 NRG TENDL-2015, AKONING

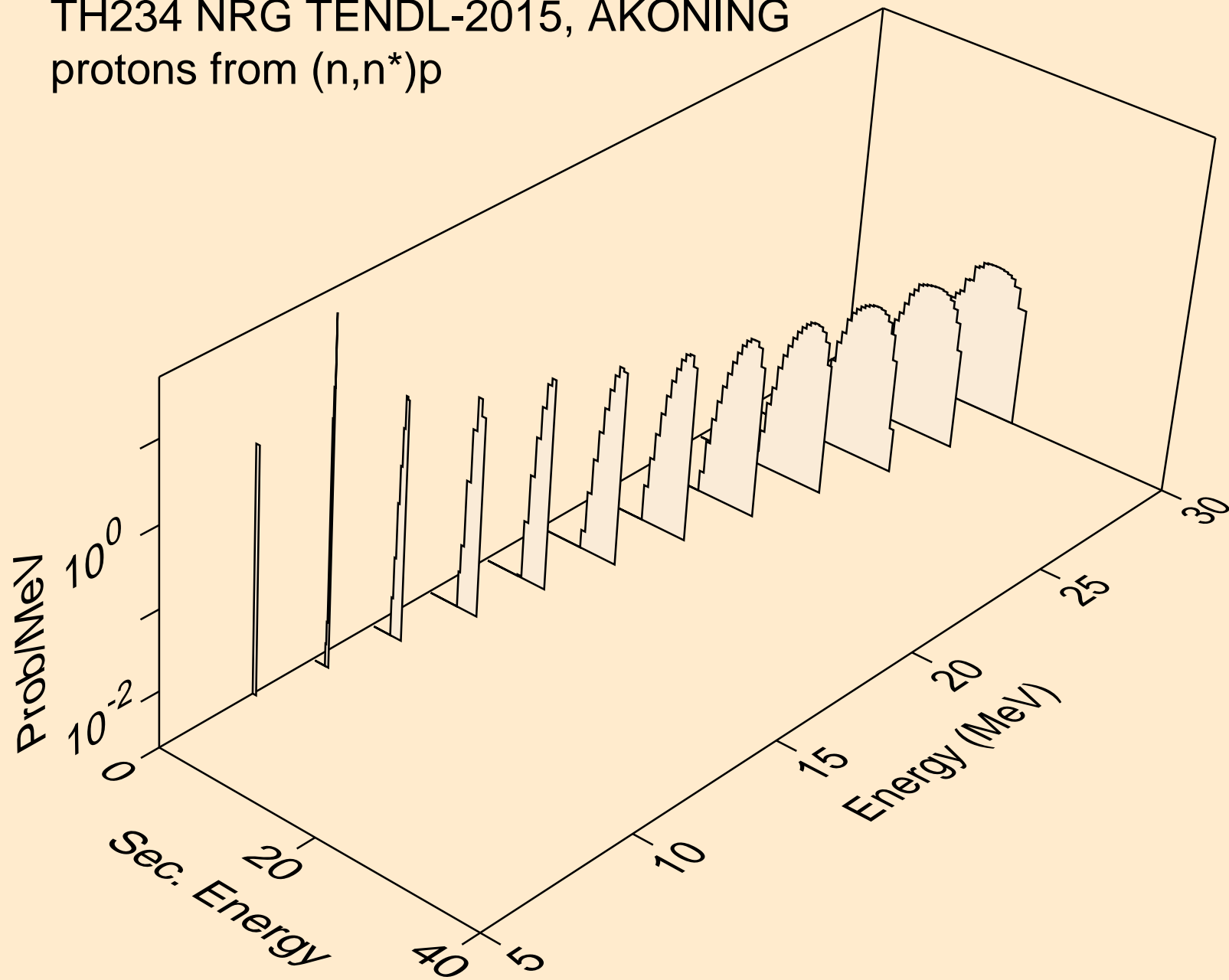
Particle production cross sections



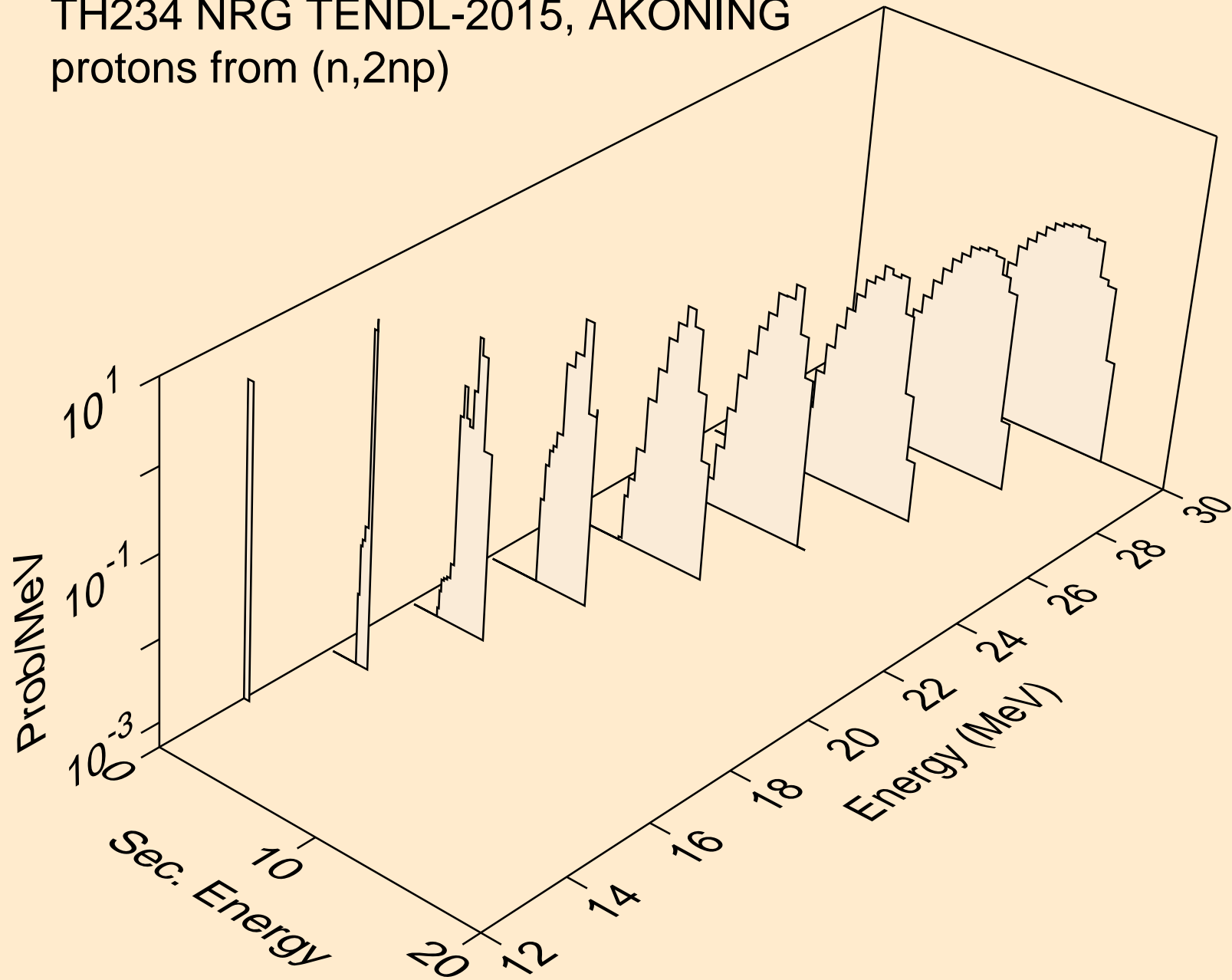
TH234 NRG TENDL-2015, AKONING
protons from (n,x)



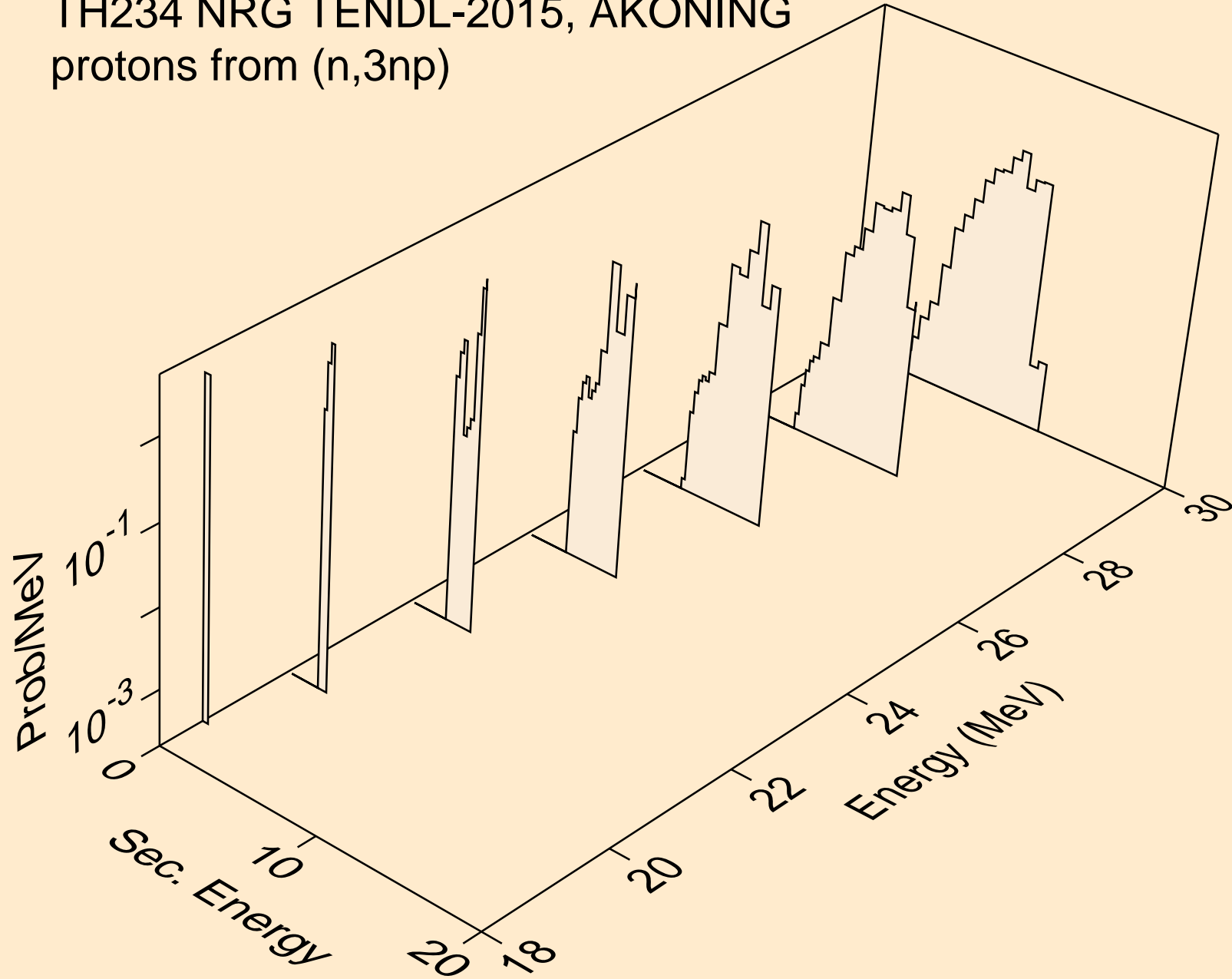
TH234 NRG TENDL-2015, AKONING
protons from (n,n*)p



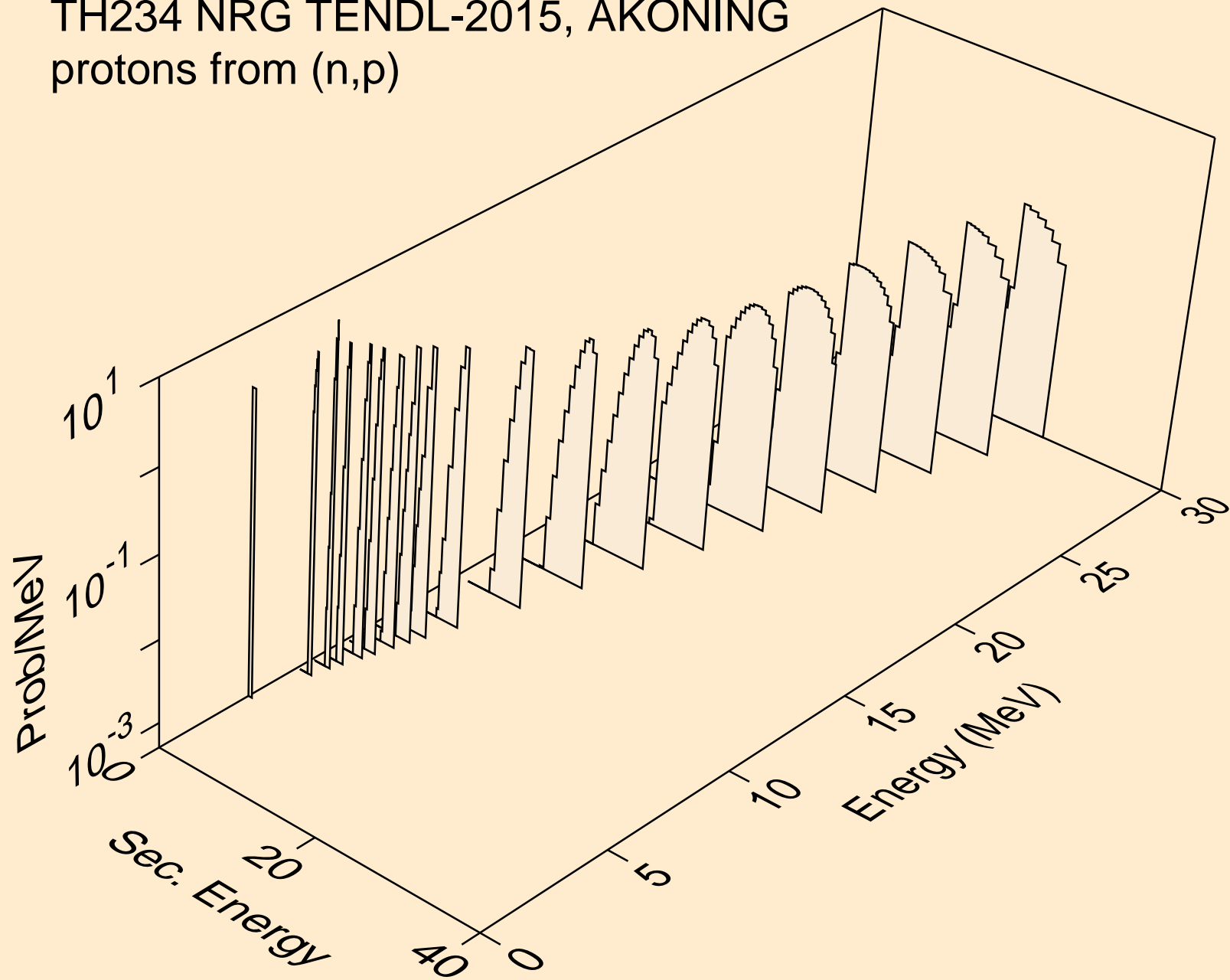
TH234 NRG TENDL-2015, AKONING
protons from (n,2np)



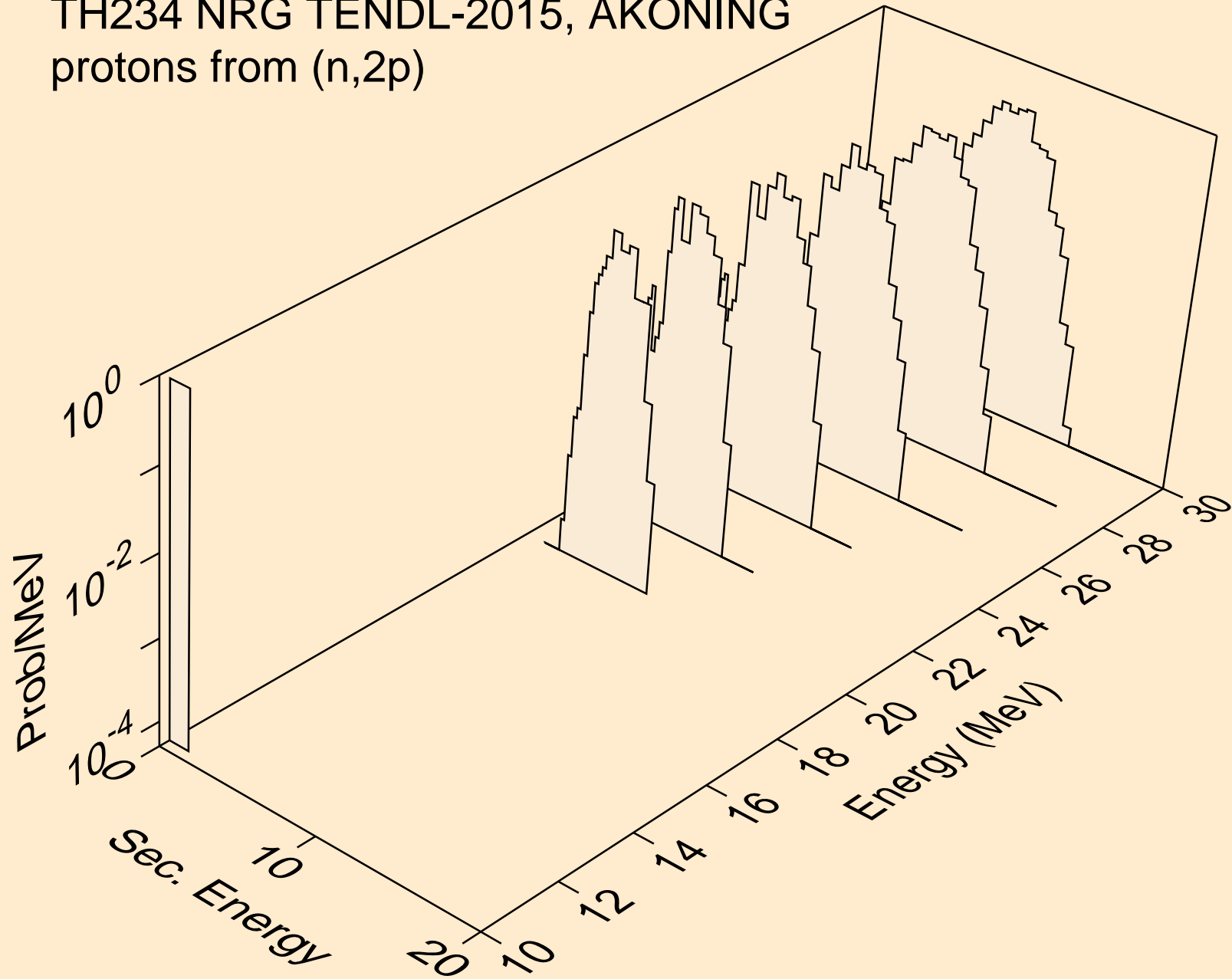
TH234 NRG TENDL-2015, AKONING
protons from (n,3np)



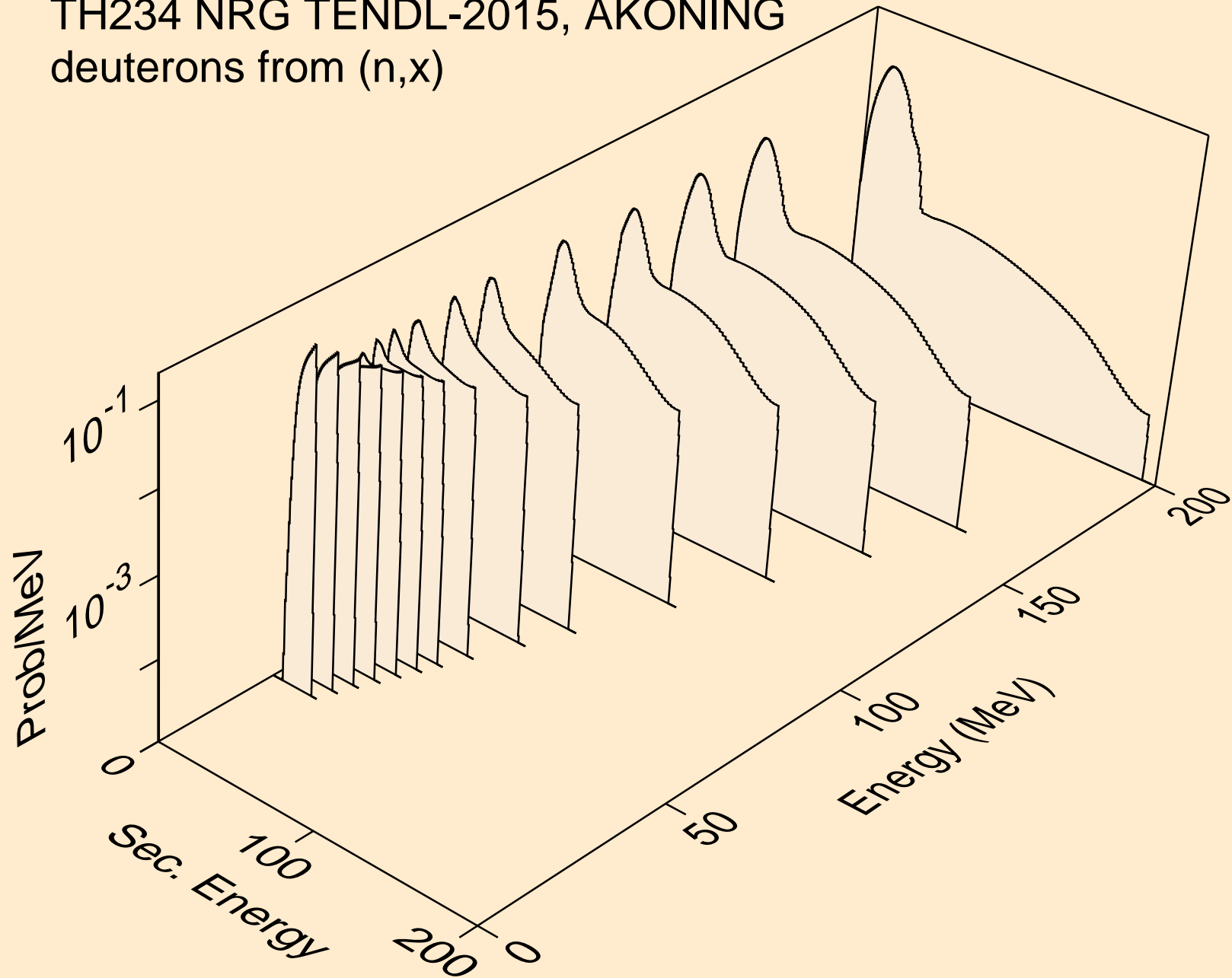
TH234 NRG TENDL-2015, AKONING
protons from (n,p)



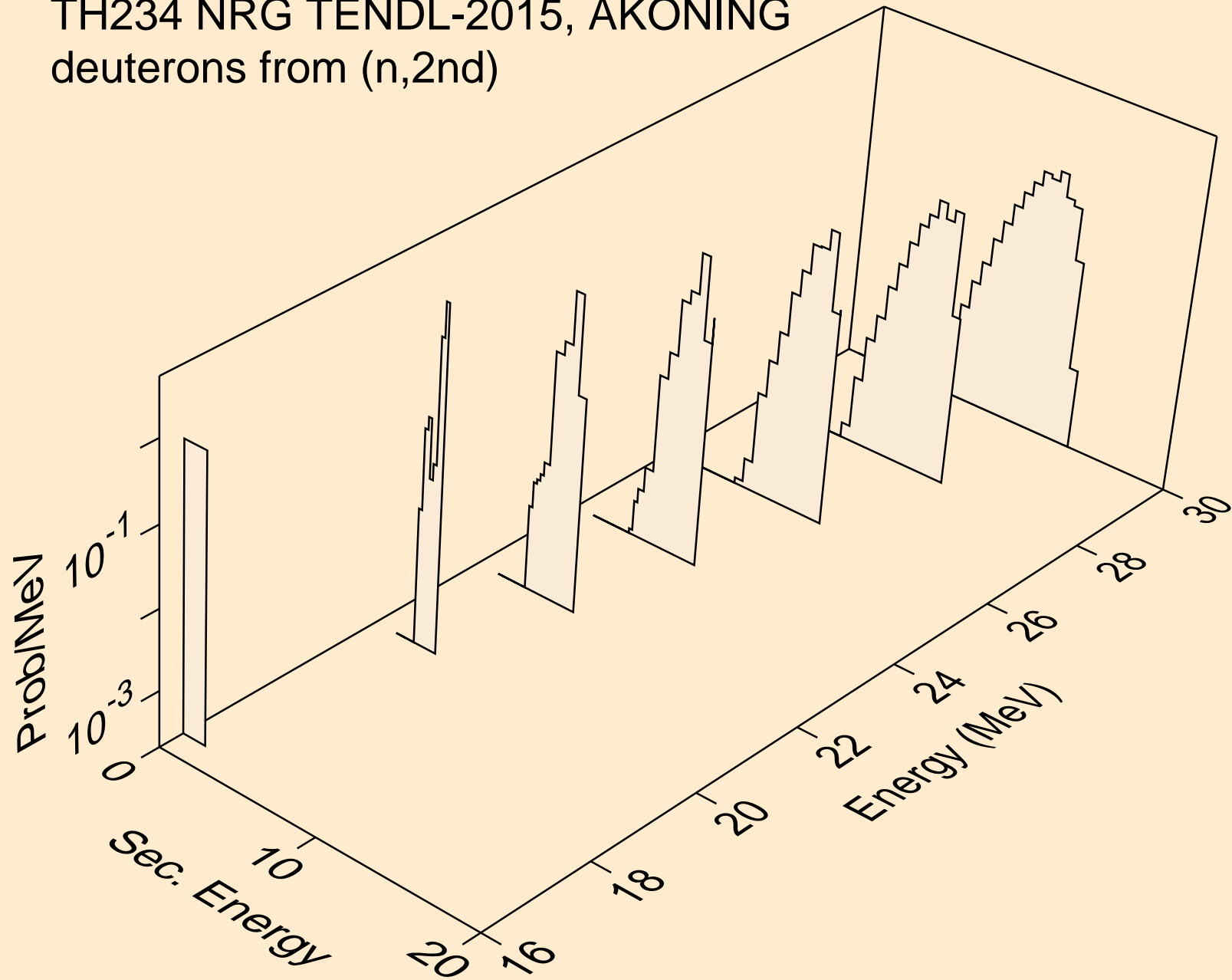
TH234 NRG TENDL-2015, AKONING
protons from (n,2p)



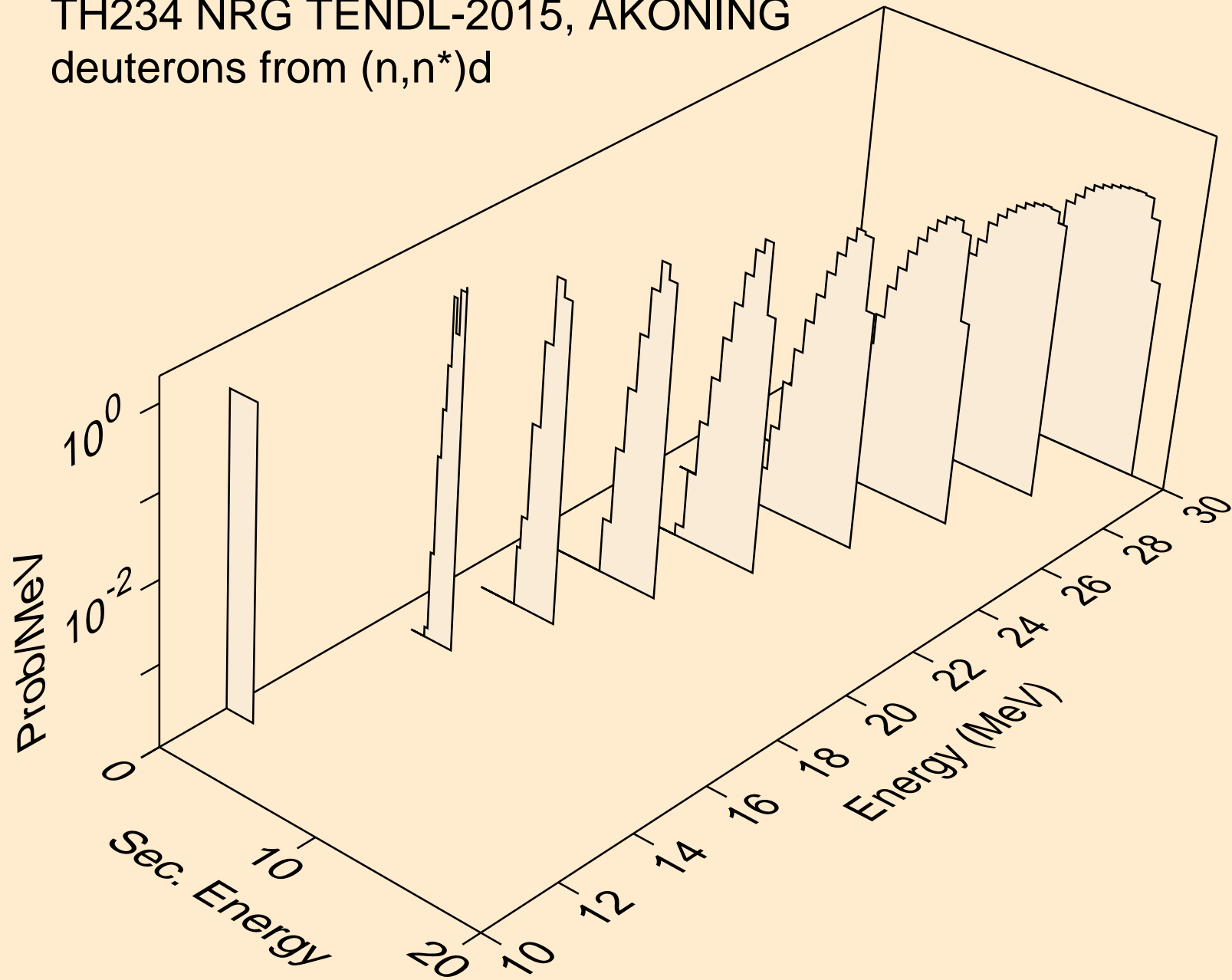
TH234 NRG TENDL-2015, AKONING
deuterons from (n,x)



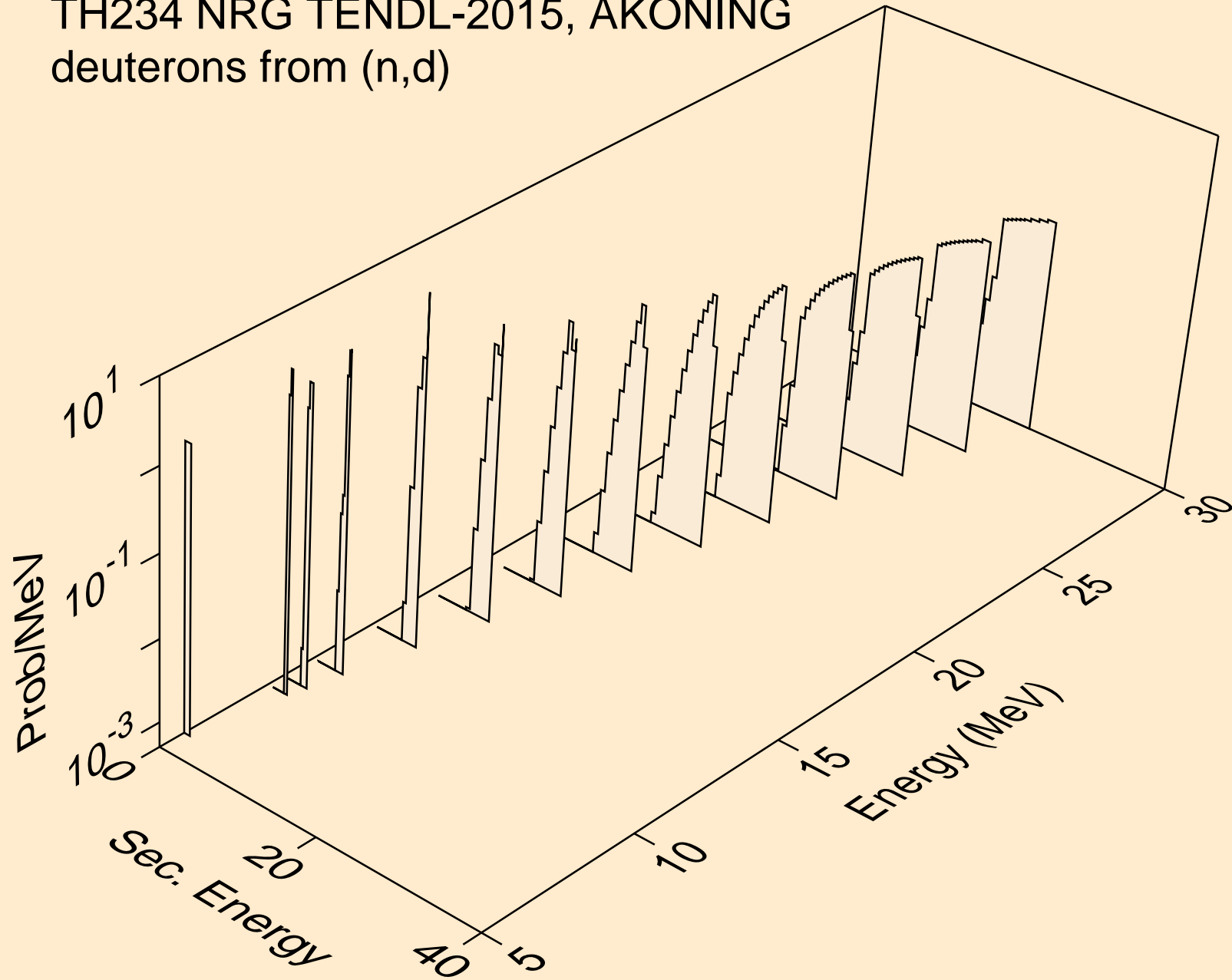
TH234 NRG TENDL-2015, AKONING
deuterons from (n,2nd)



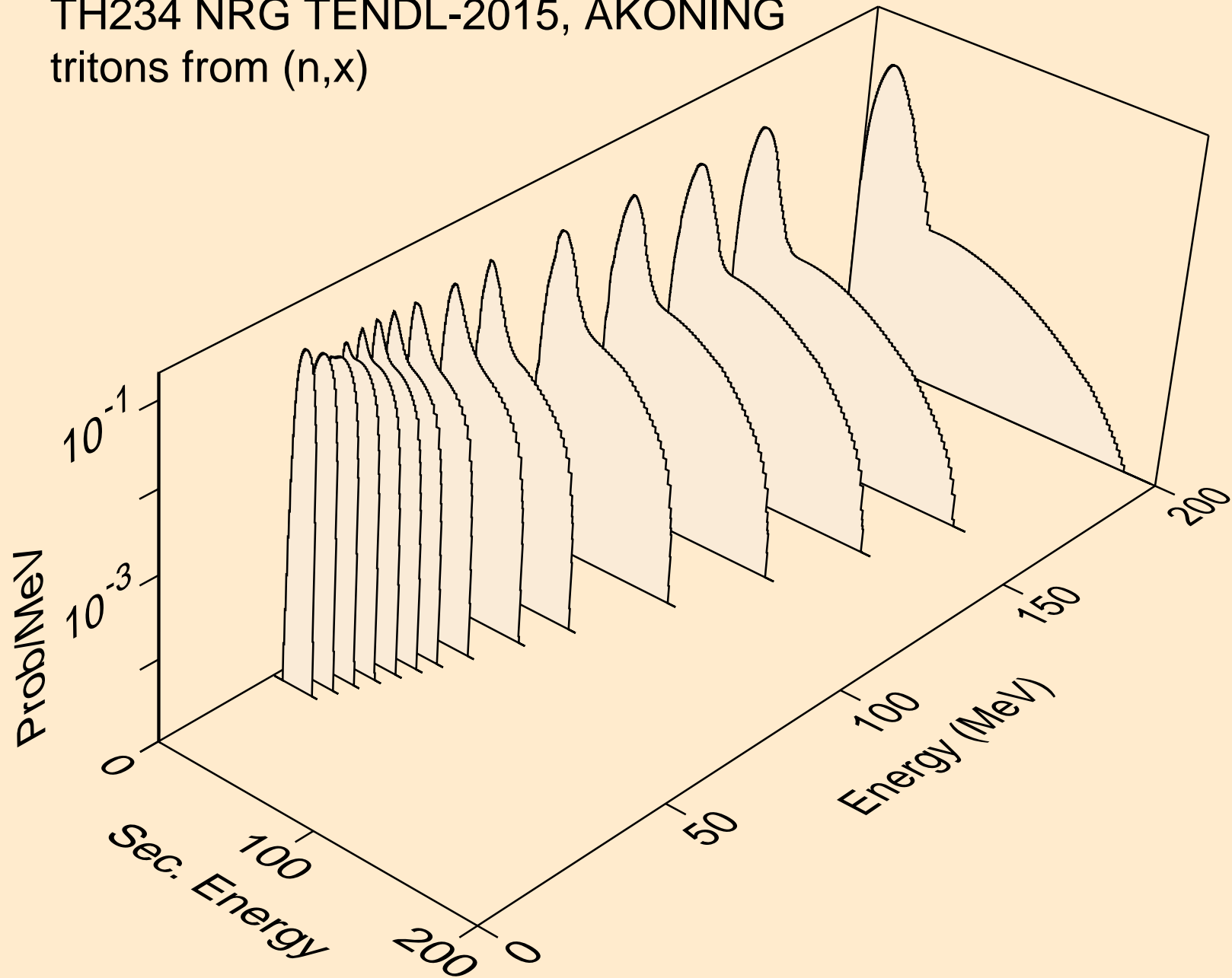
TH234 NRG TENDL-2015, AKONING
deuterons from (n,n*)d



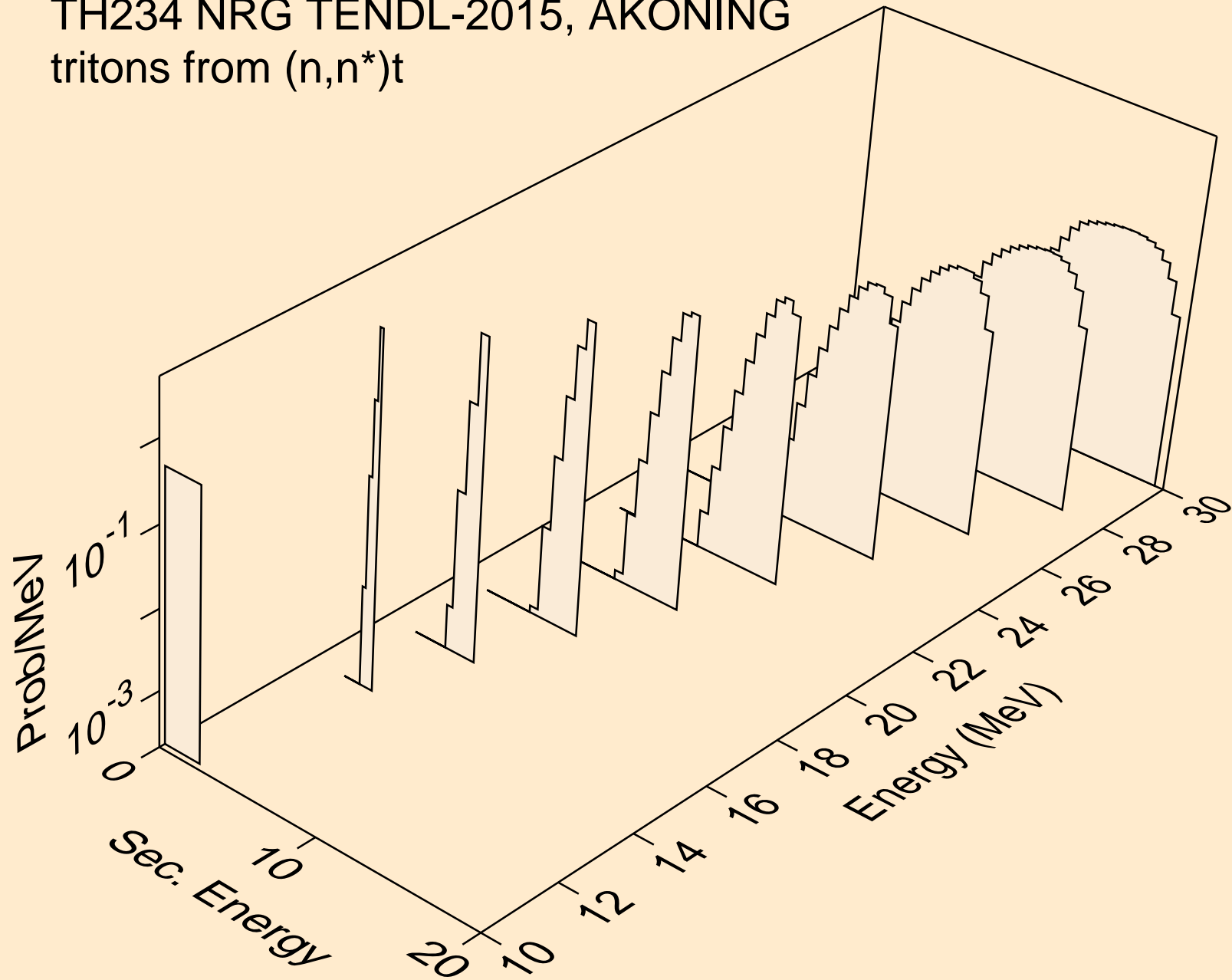
TH234 NRG TENDL-2015, AKONING
deuterons from (n,d)



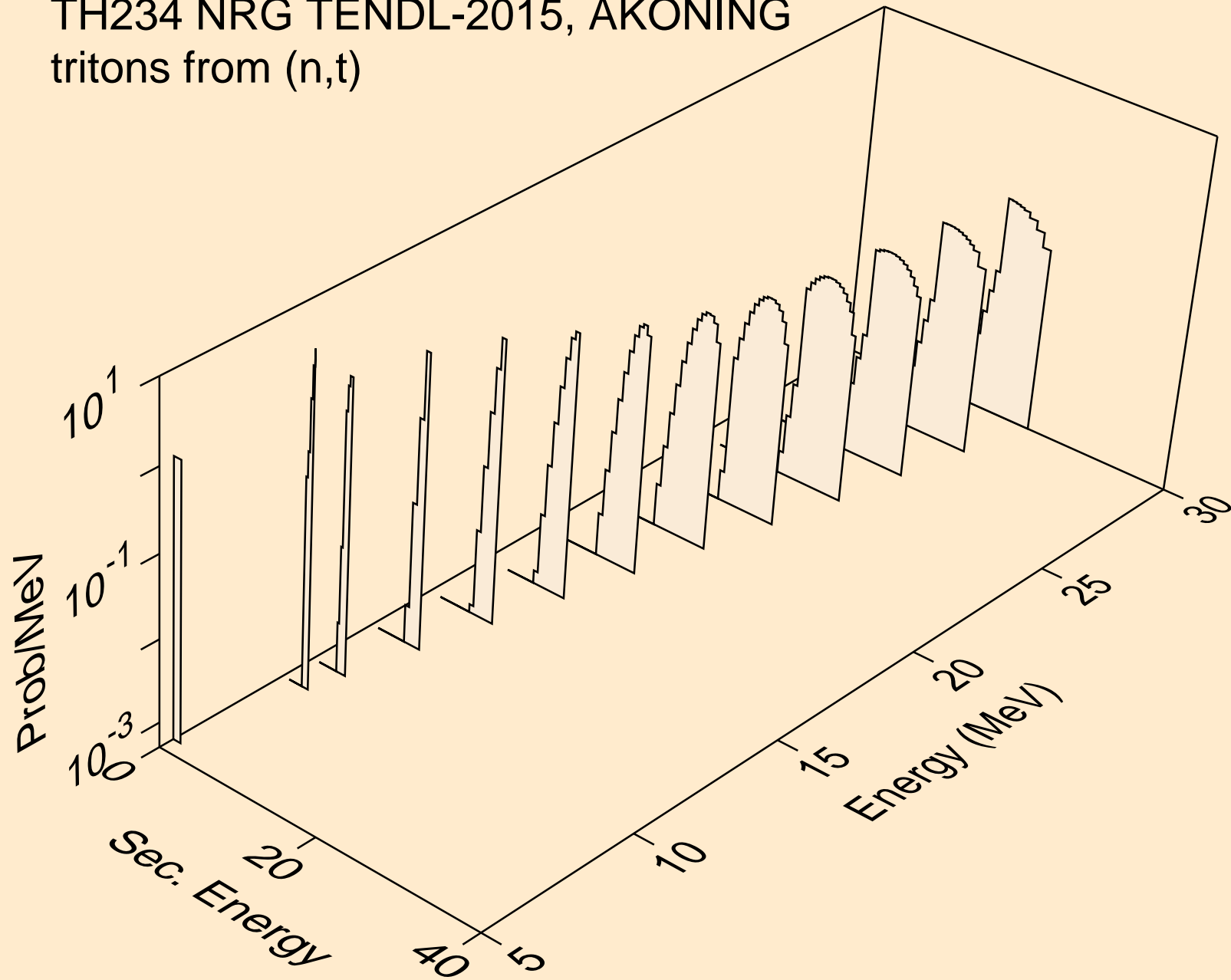
TH234 NRG TENDL-2015, AKONING
tritons from (n,x)



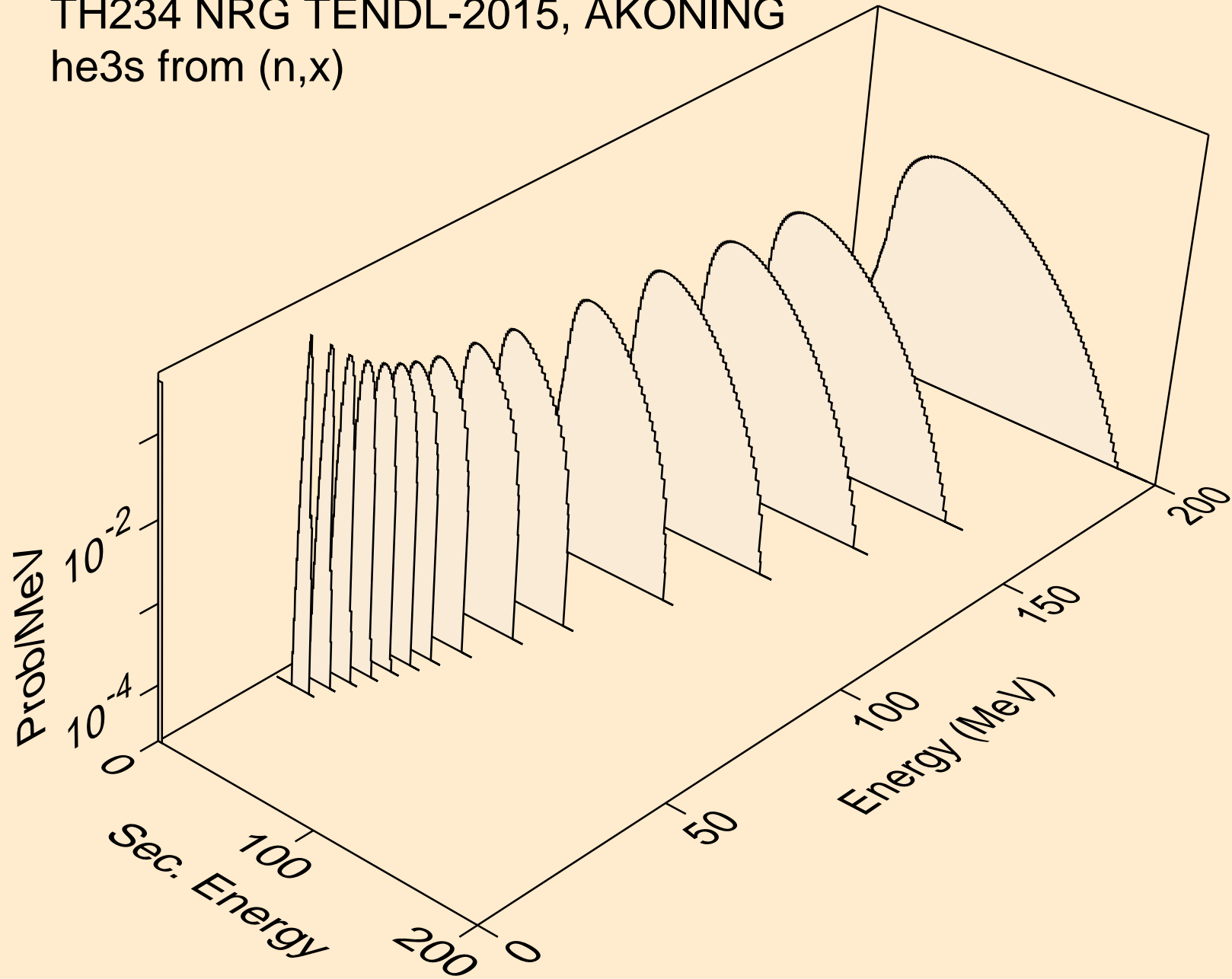
TH234 NRG TENDL-2015, AKONING
tritons from (n,n*)t



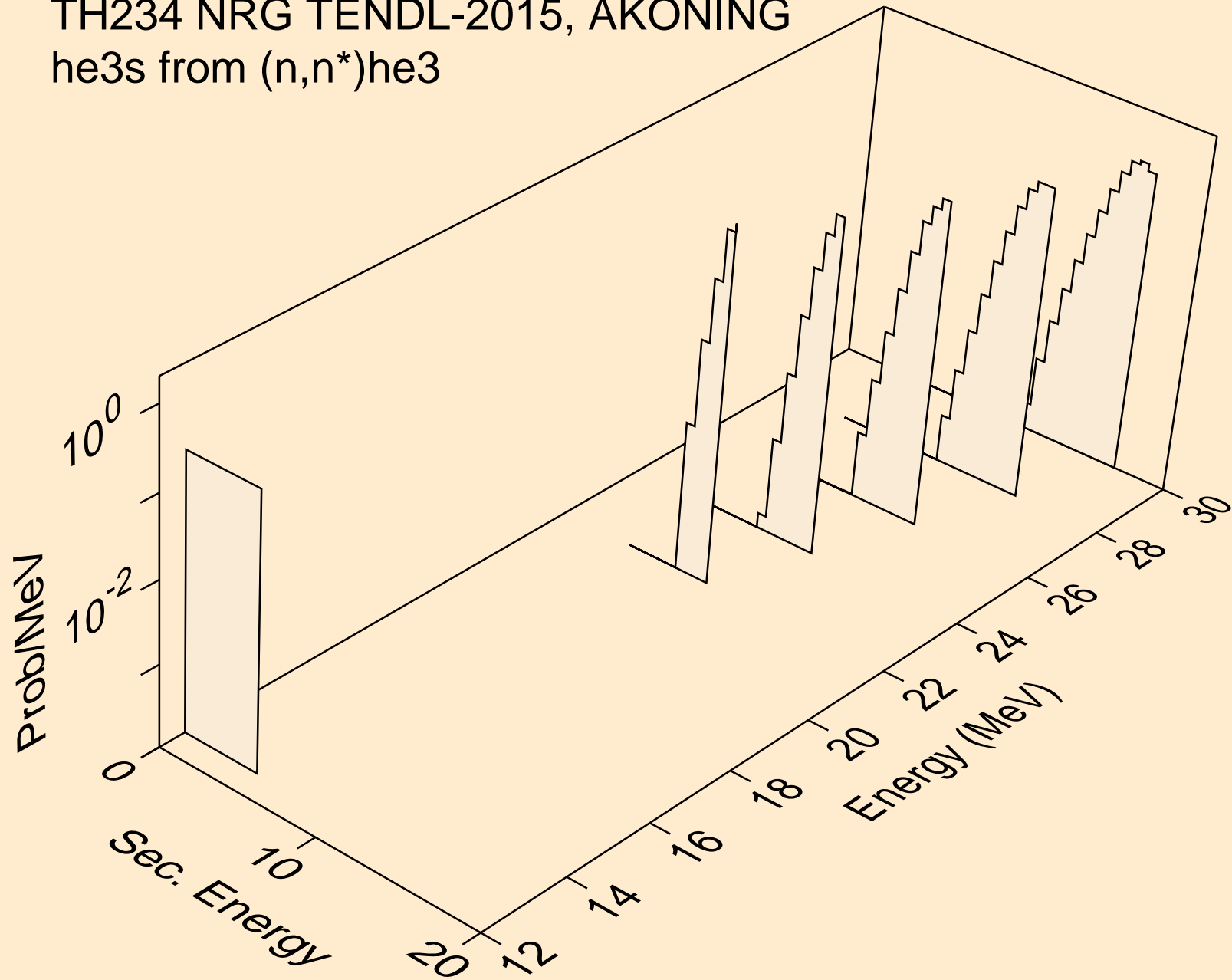
TH234 NRG TENDL-2015, AKONING
tritons from (n,t)



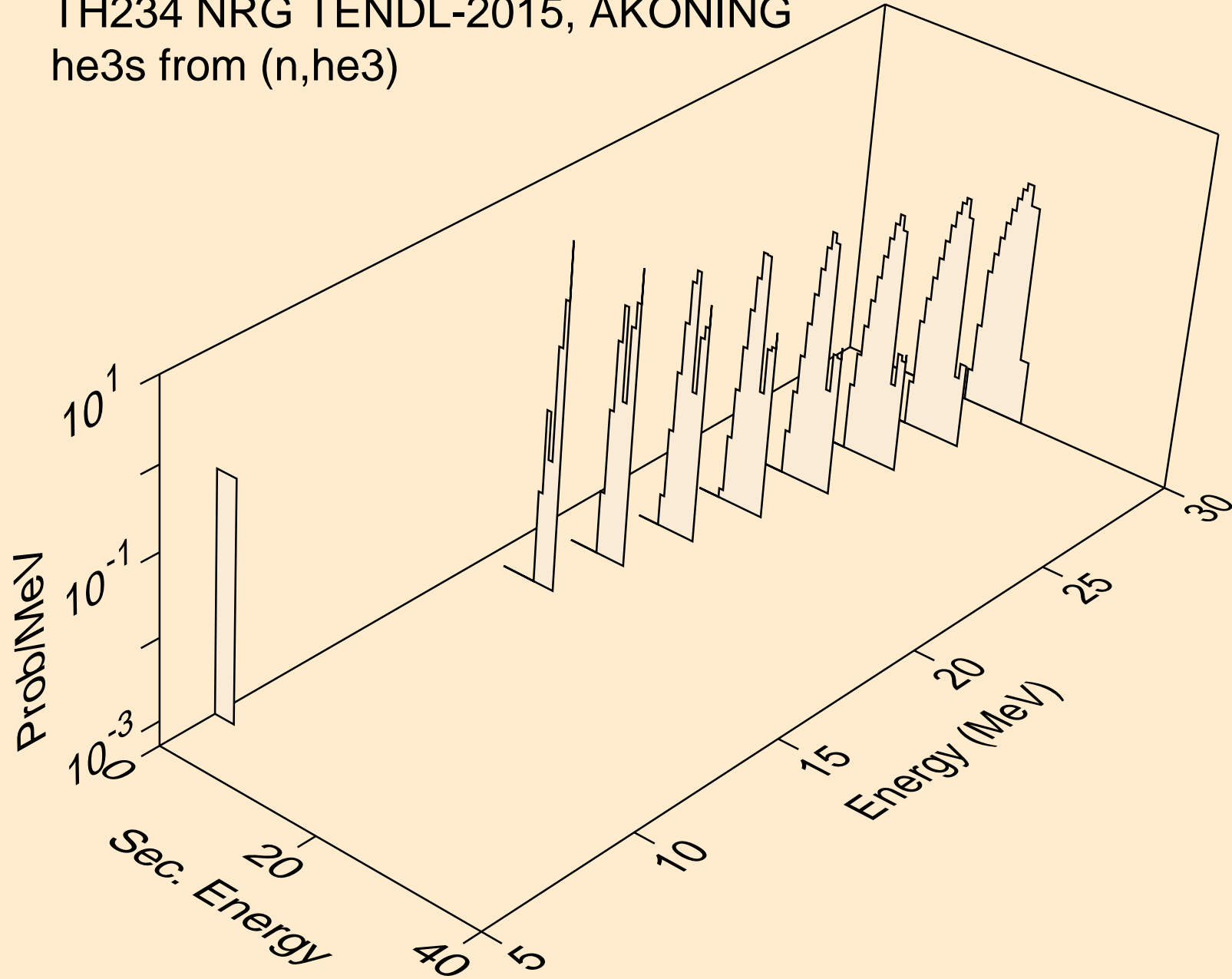
TH234 NRG TENDL-2015, AKONING
he3s from (n,x)



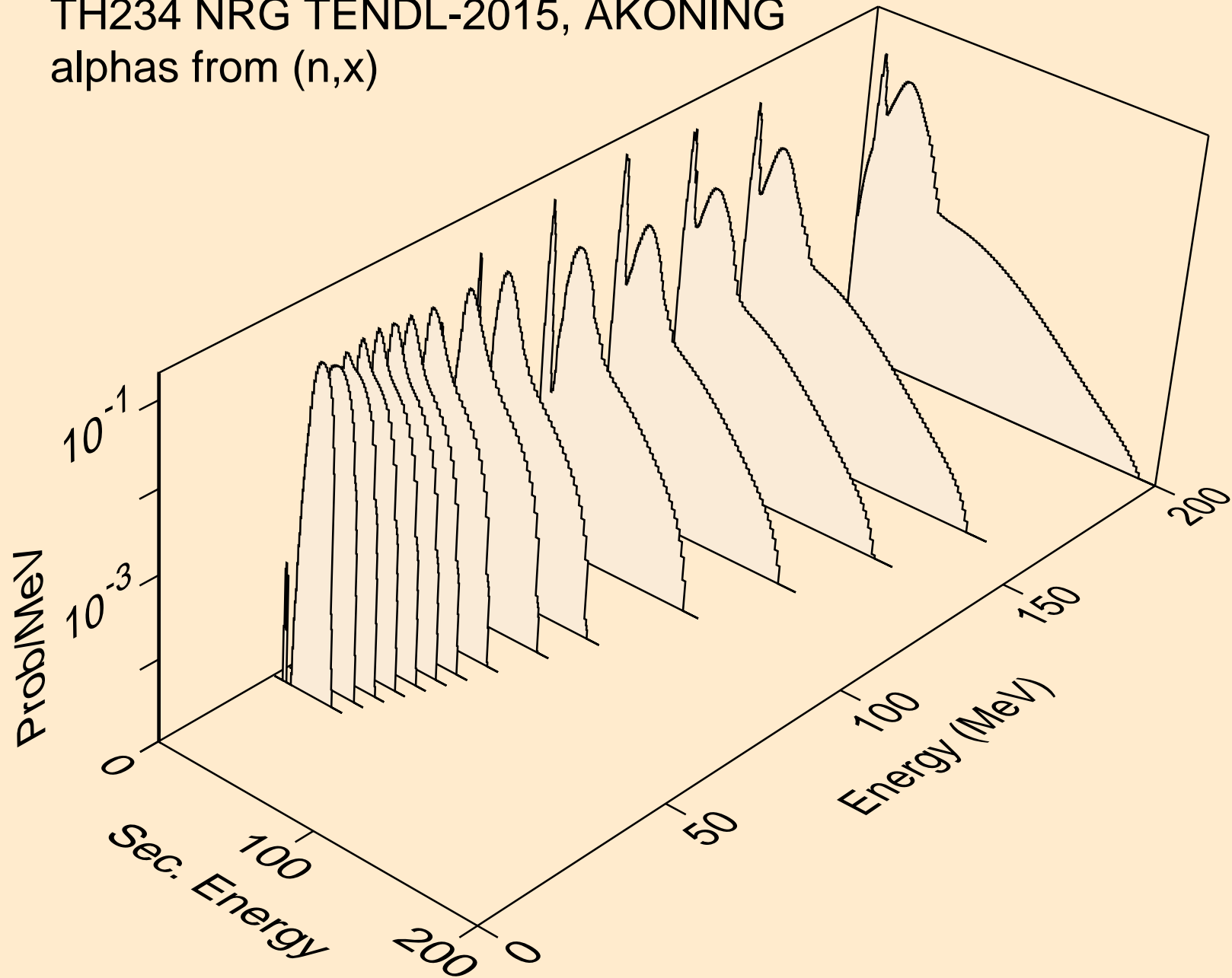
TH234 NRG TENDL-2015, AKONING
he3s from (n,n*)he3



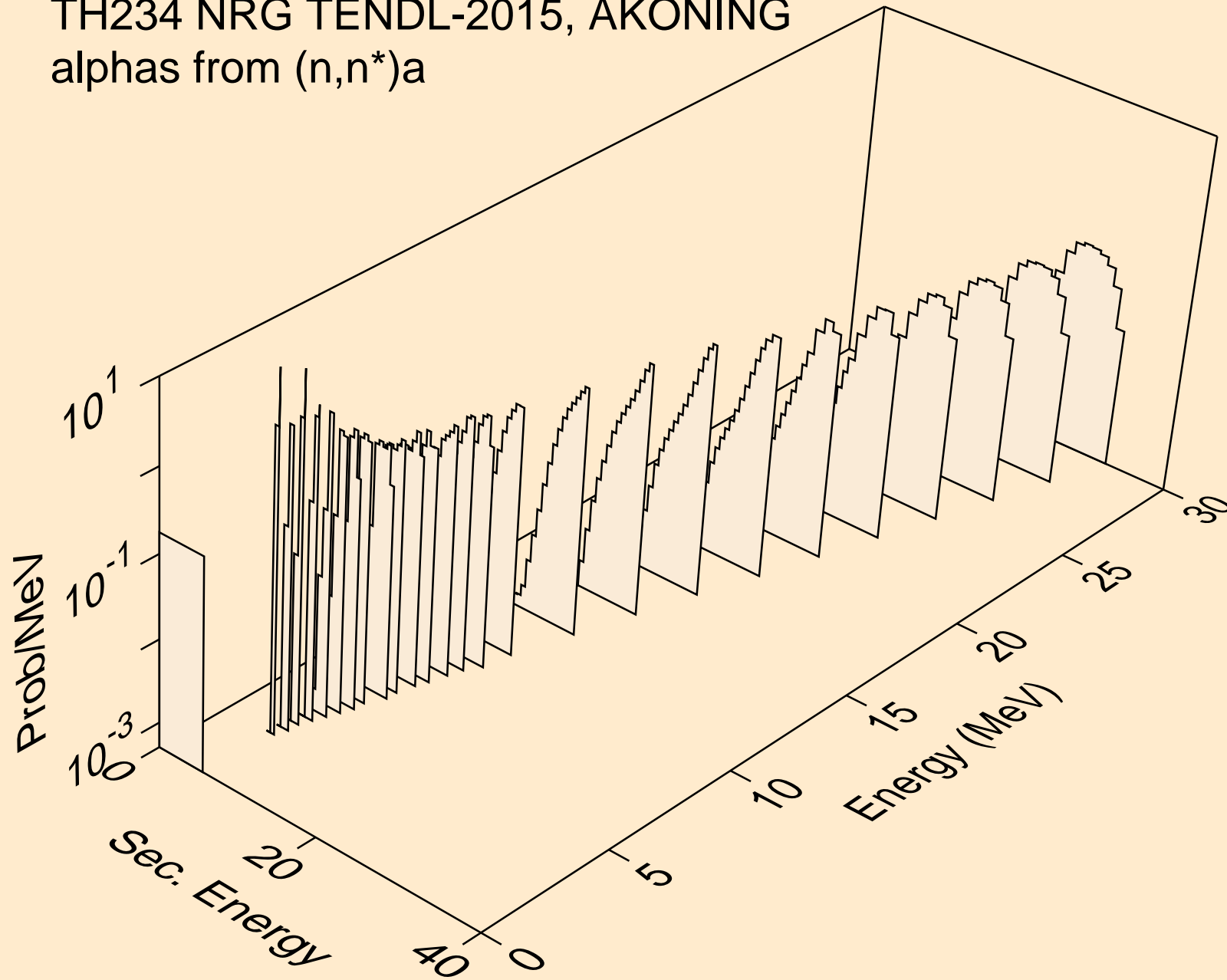
TH234 NRG TENDL-2015, AKONING
he3s from (n,he3)



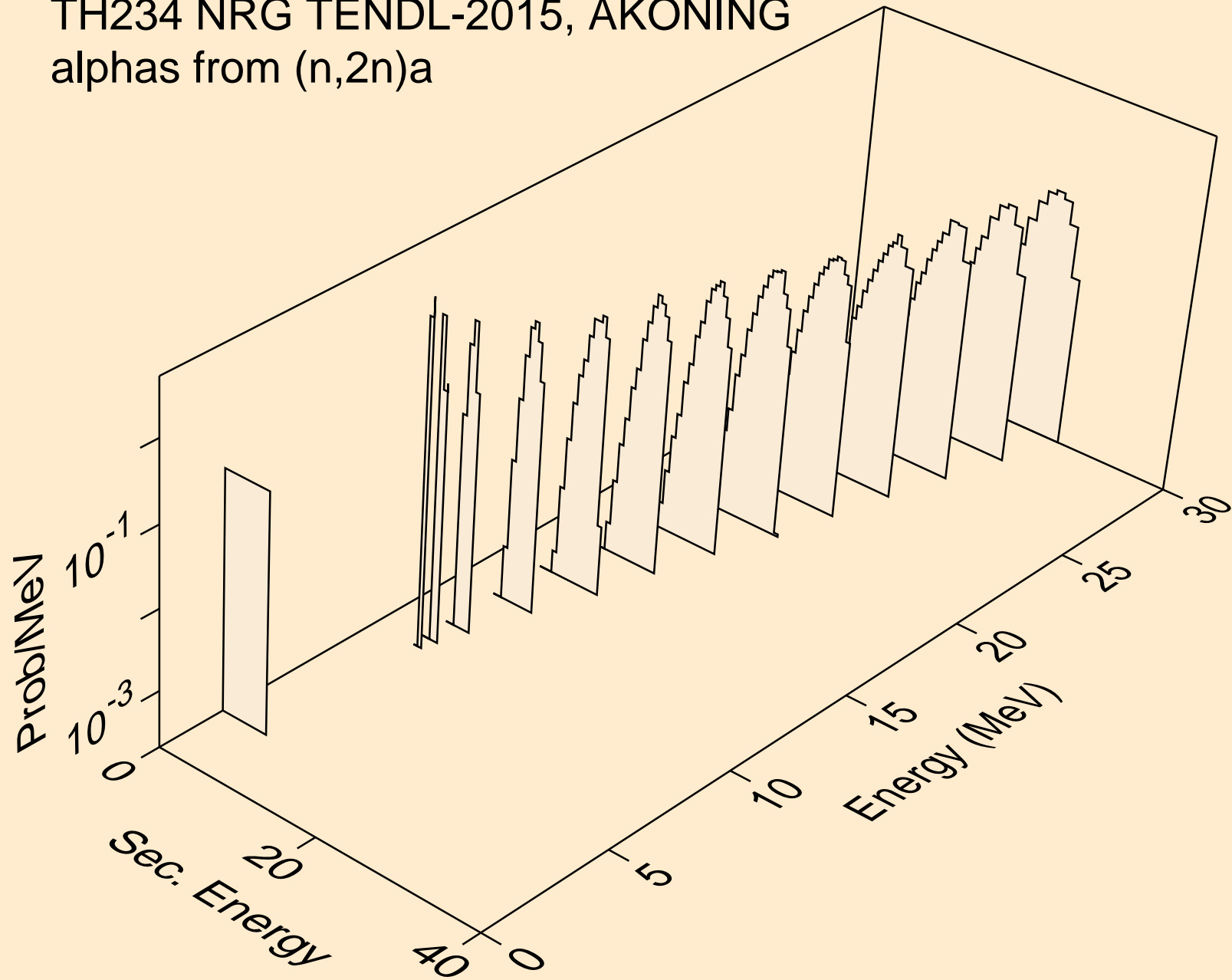
TH234 NRG TENDL-2015, AKONING
alphas from (n,x)



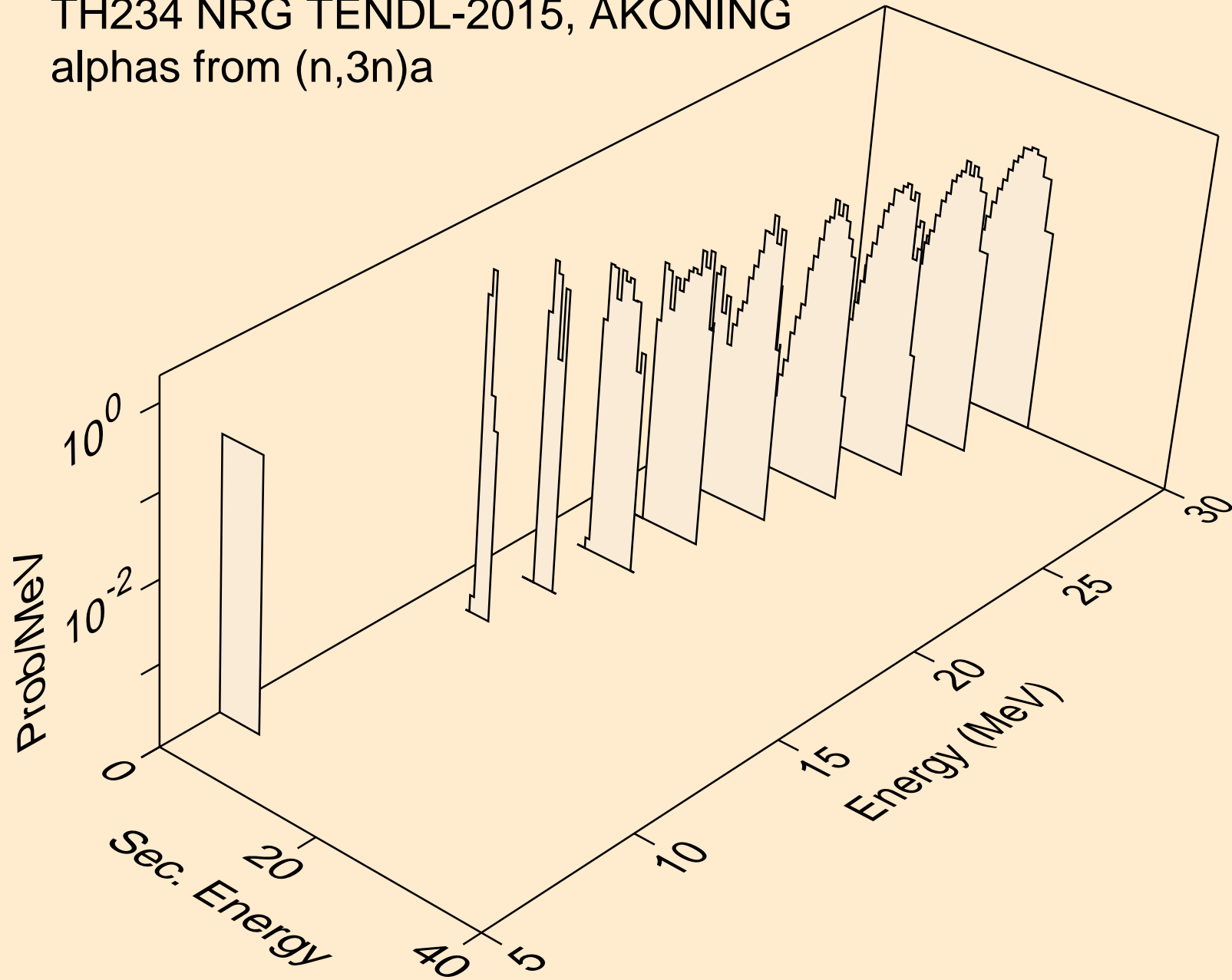
TH234 NRG TENDL-2015, AKONING
alphas from (n,n*)a



TH234 NRG TENDL-2015, AKONING
alphas from (n,2n)a



TH234 NRG TENDL-2015, AKONING
alphas from (n,3n)a



TH234 NRG TENDL-2015, AKONING
alphas from (n,a)

