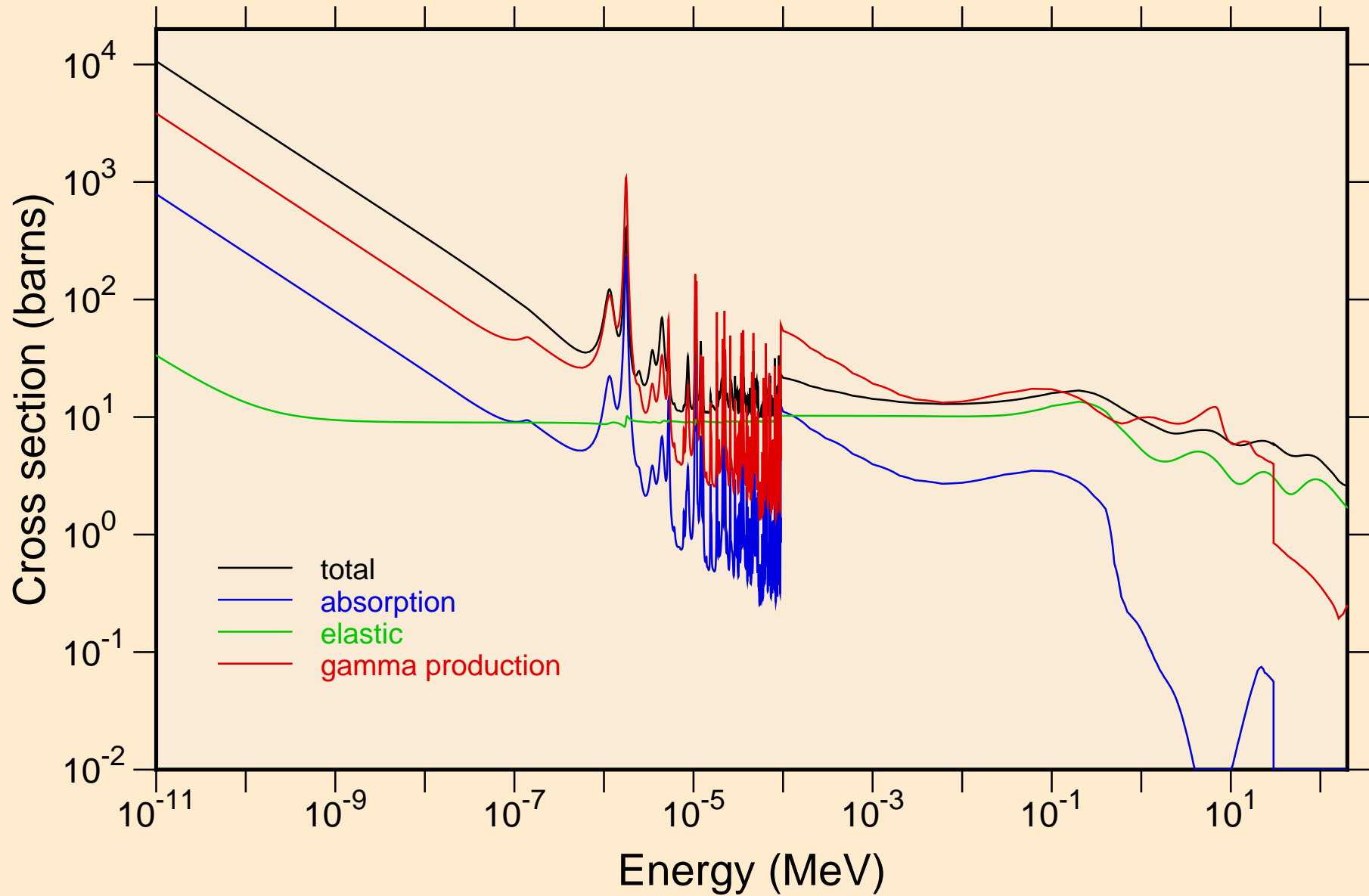
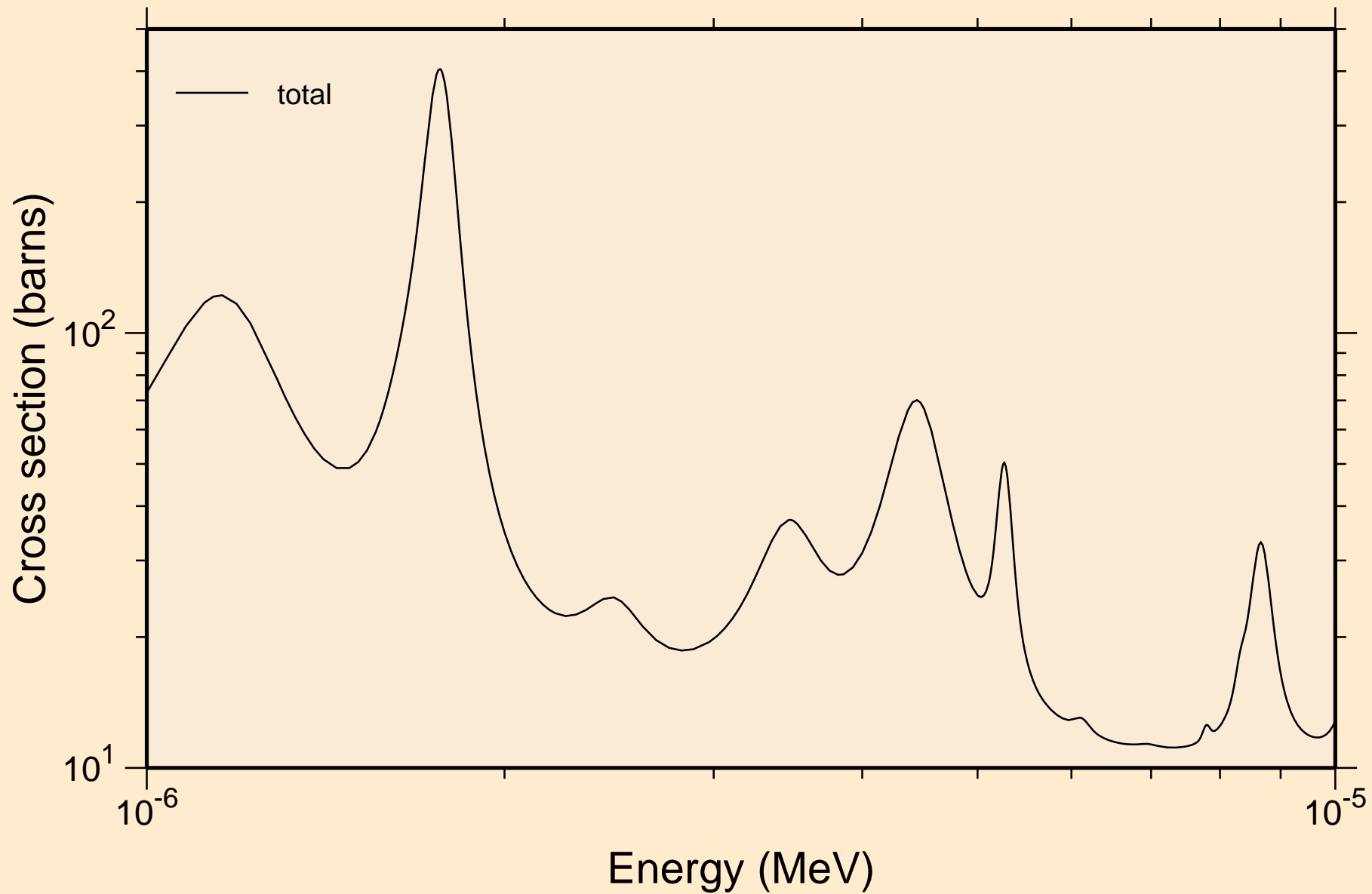


LR254 NRG TENDL-2015, AKONING

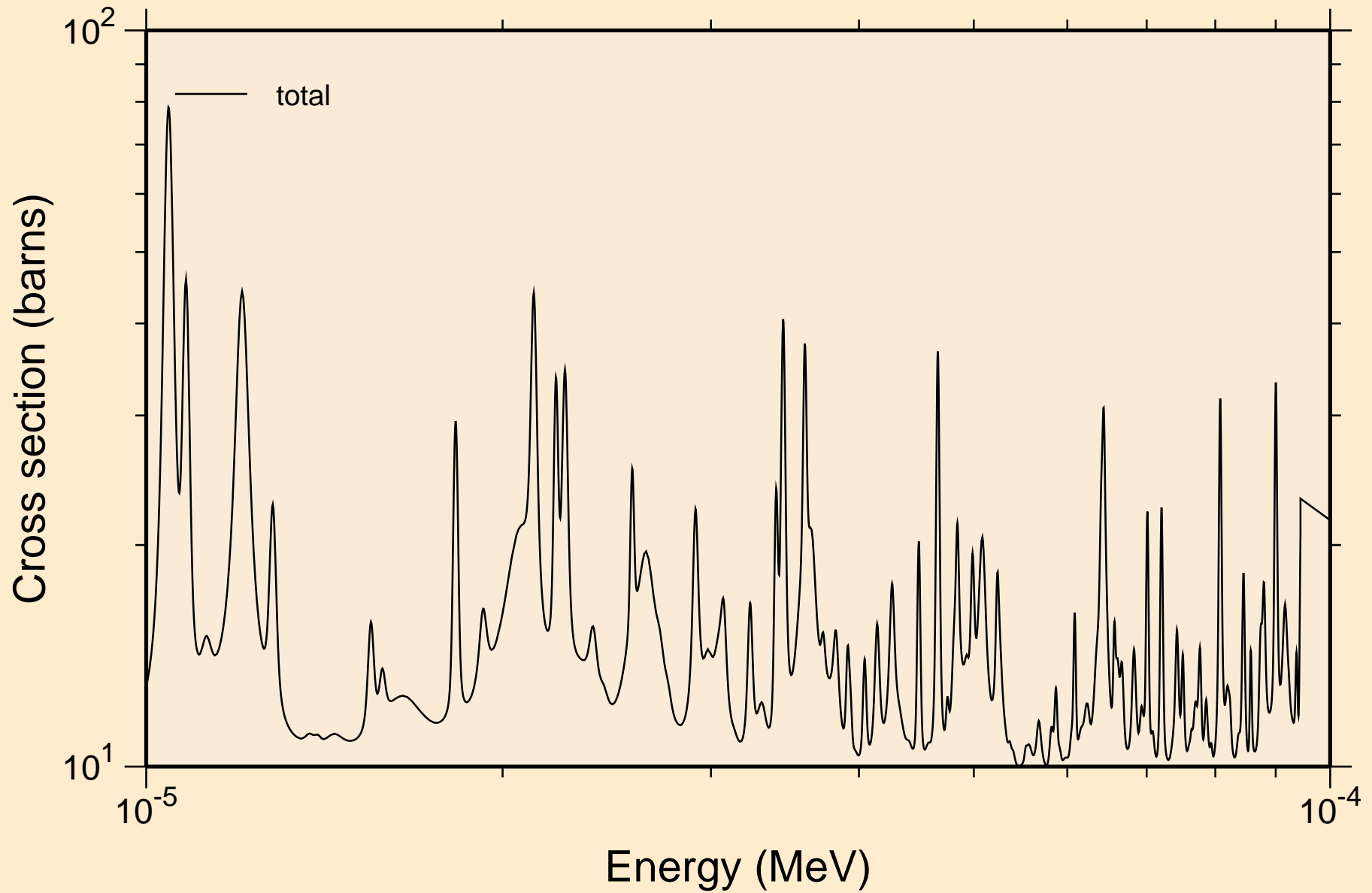
Principal cross sections



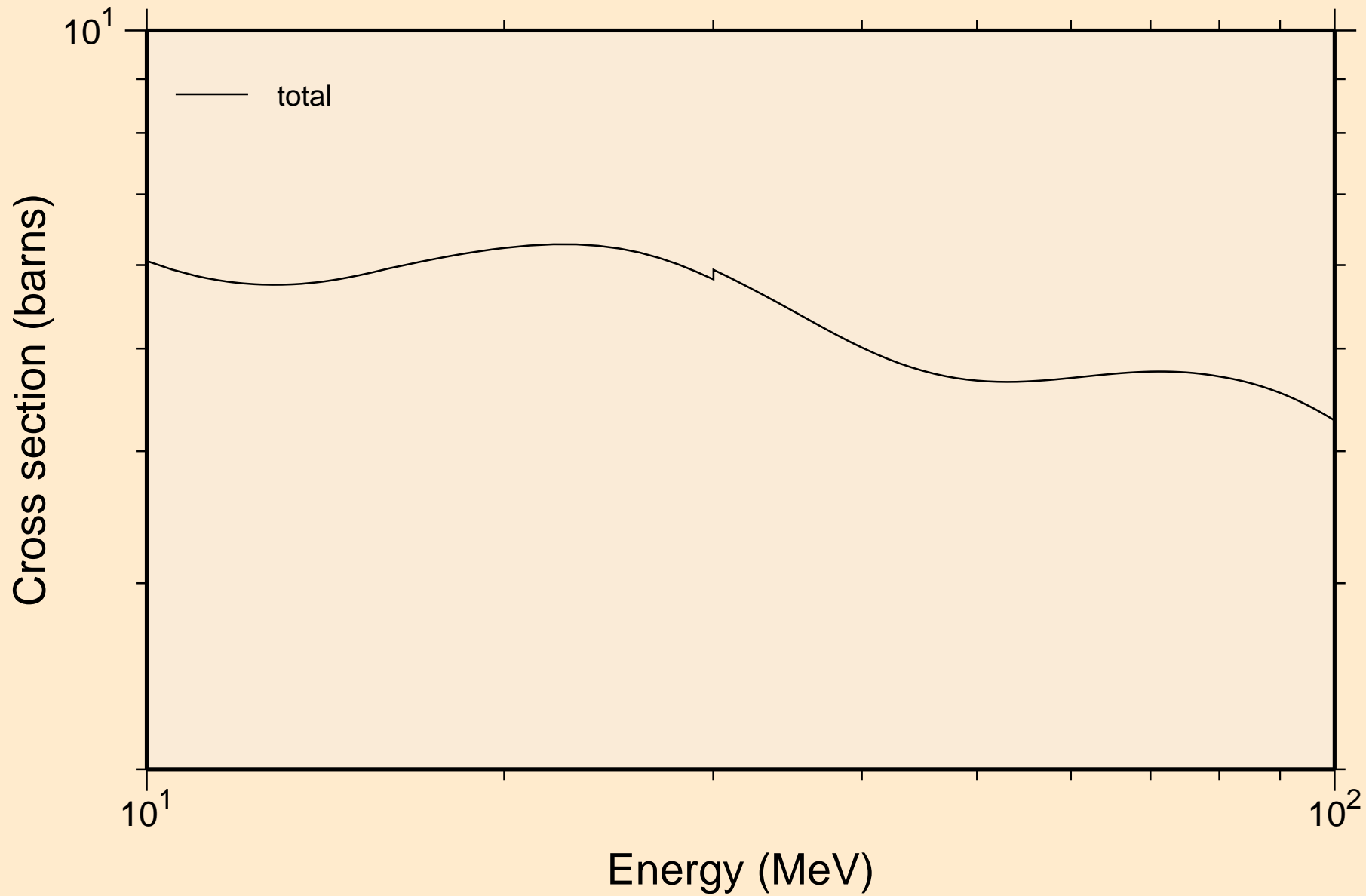
LR254 NRG TENDL-2015, AKONING
resonance total cross section



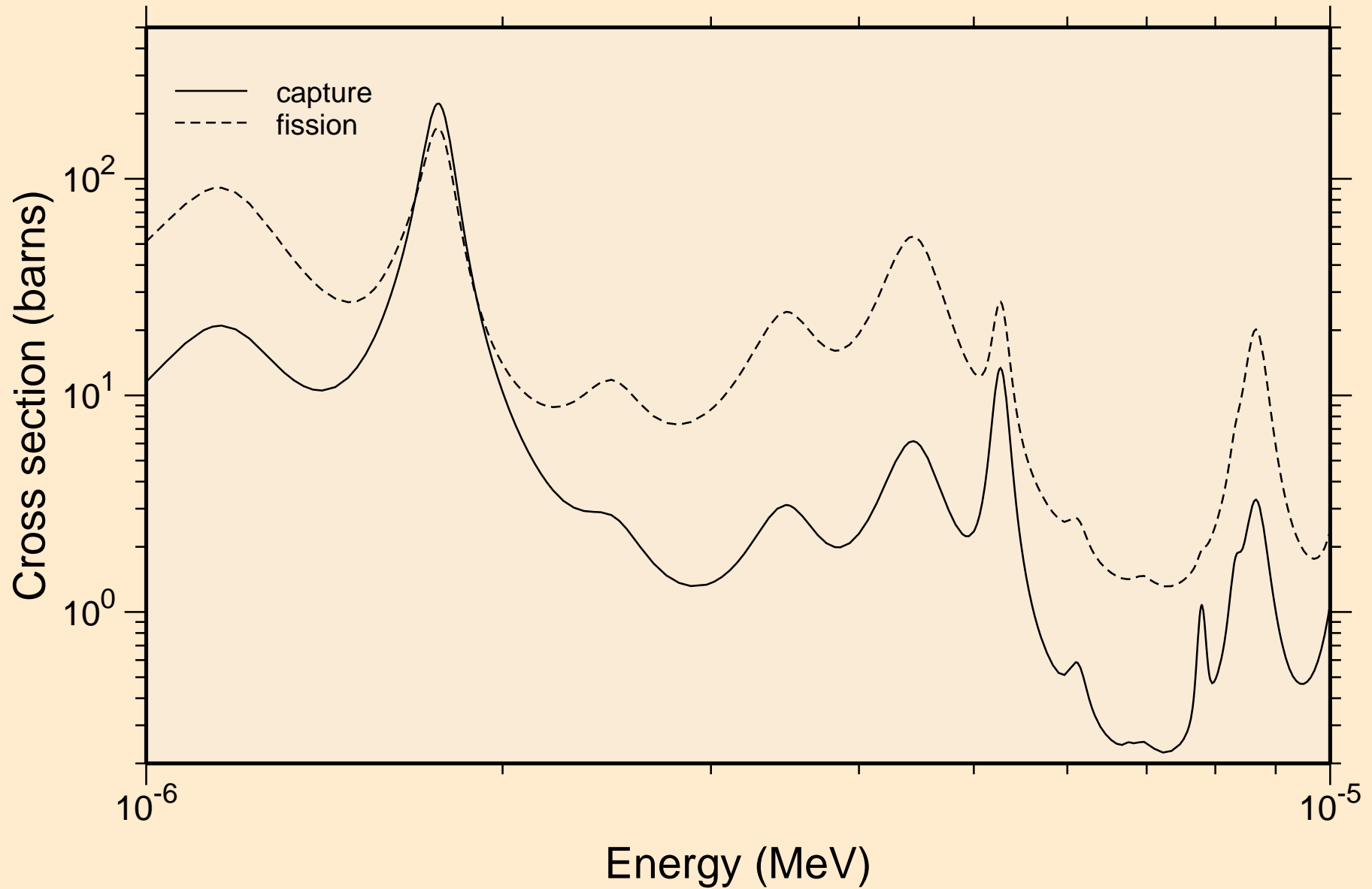
LR254 NRG TENDL-2015, AKONING
resonance total cross section



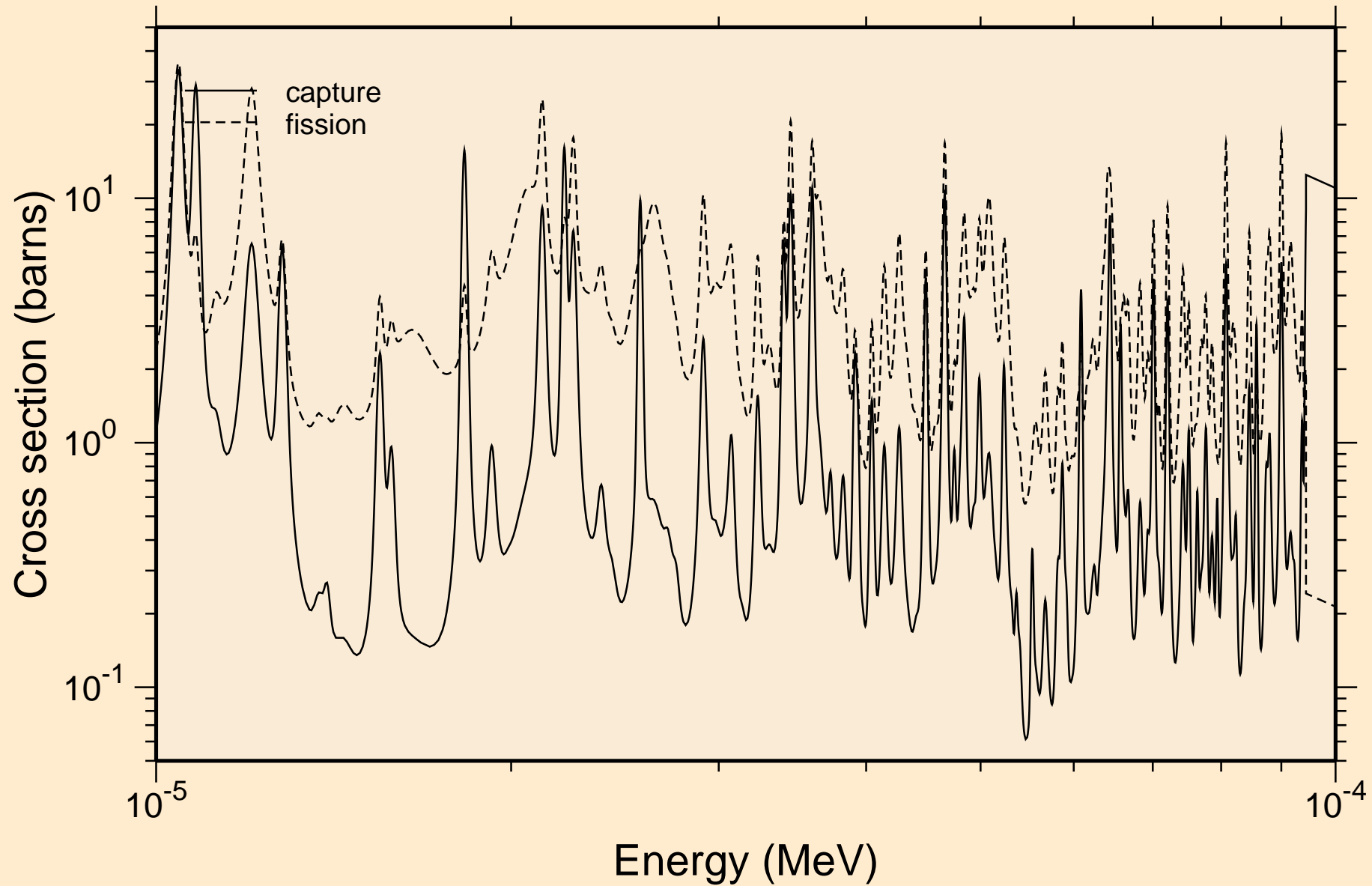
LR254 NRG TENDL-2015, AKONING
resonance total cross section



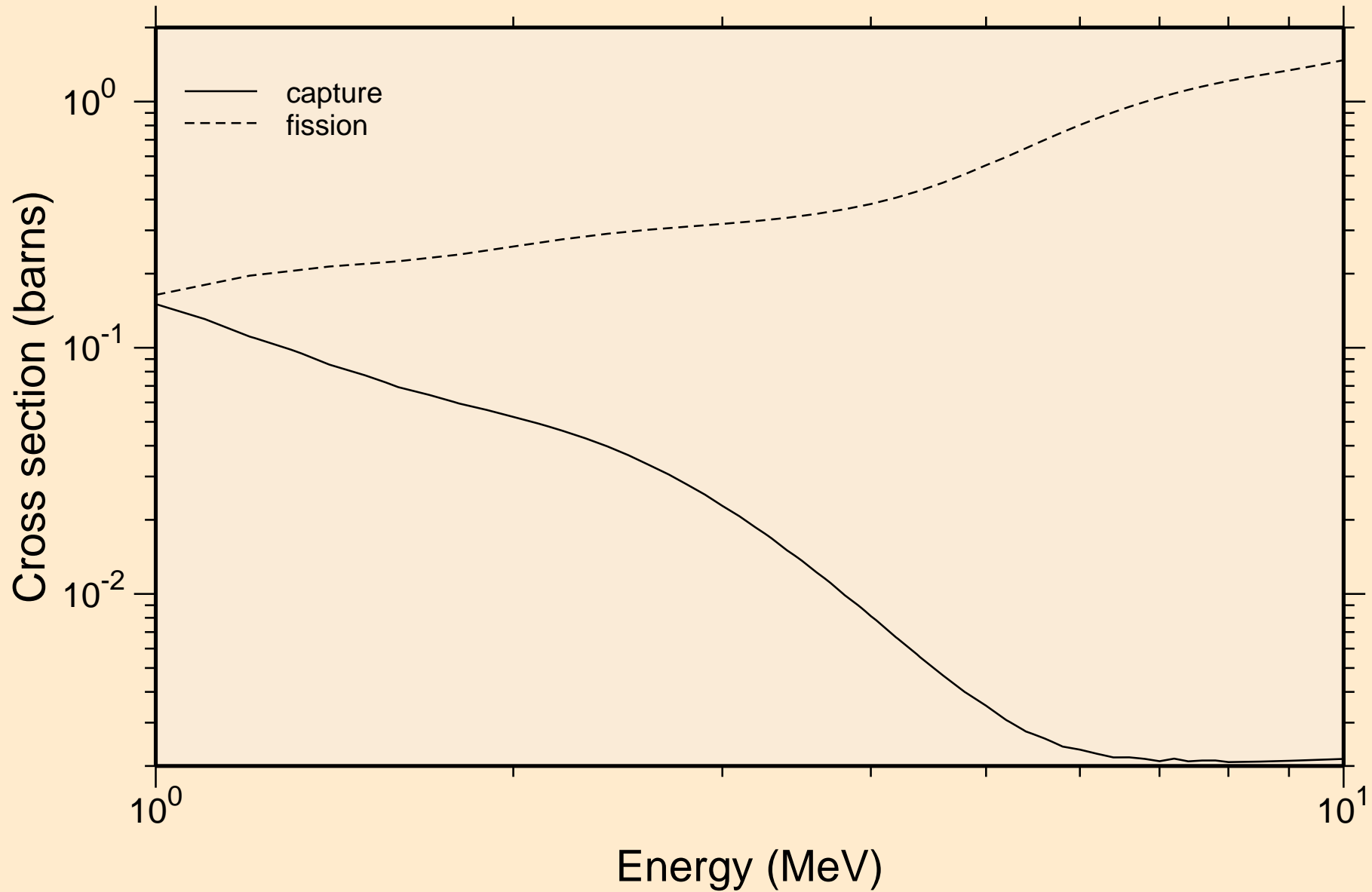
LR254 NRG TENDL-2015, AKONING
resonance absorption cross sections



LR254 NRG TENDL-2015, AKONING
resonance absorption cross sections

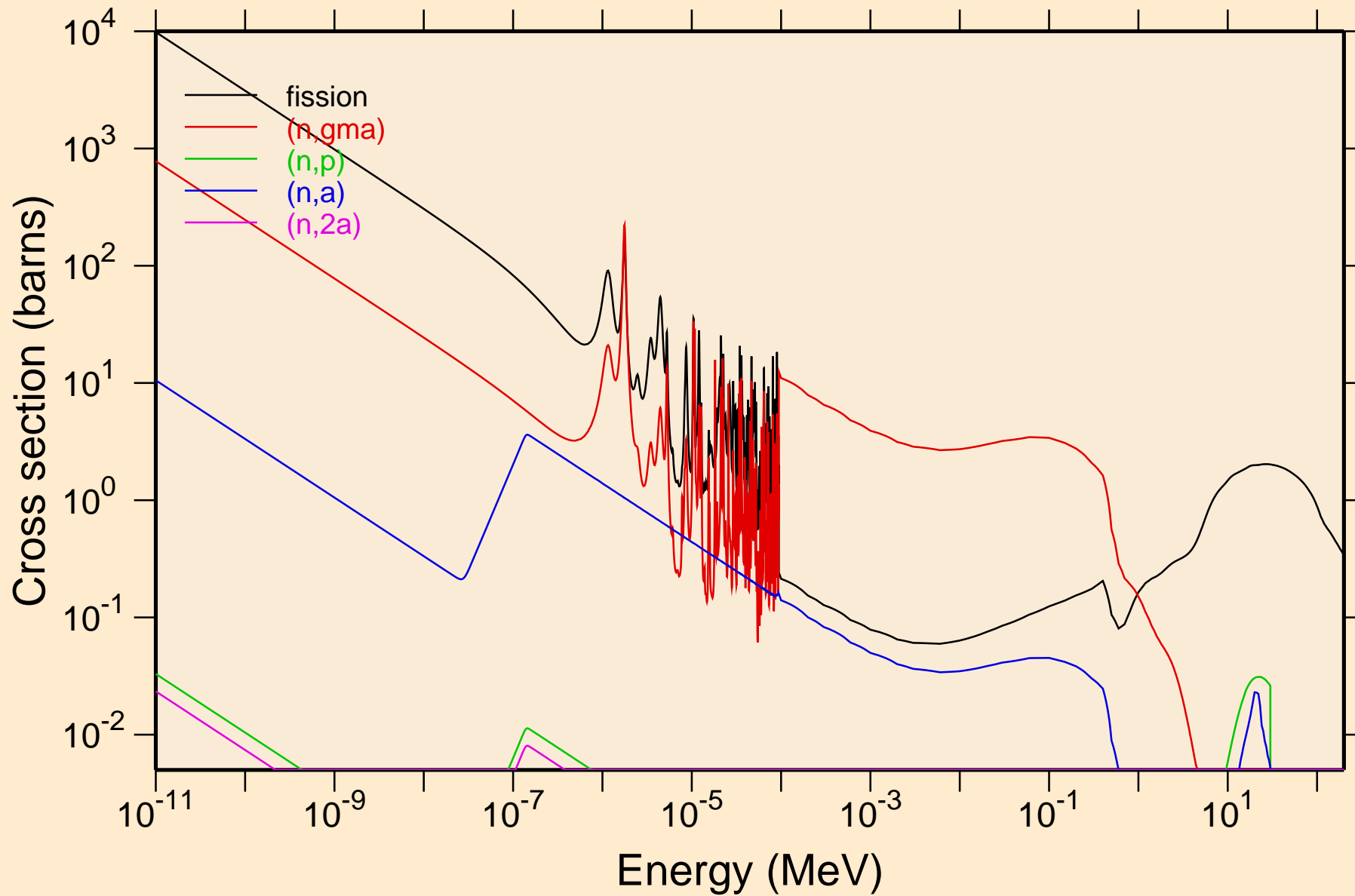


LR254 NRG TENDL-2015, AKONING
resonance absorption cross sections

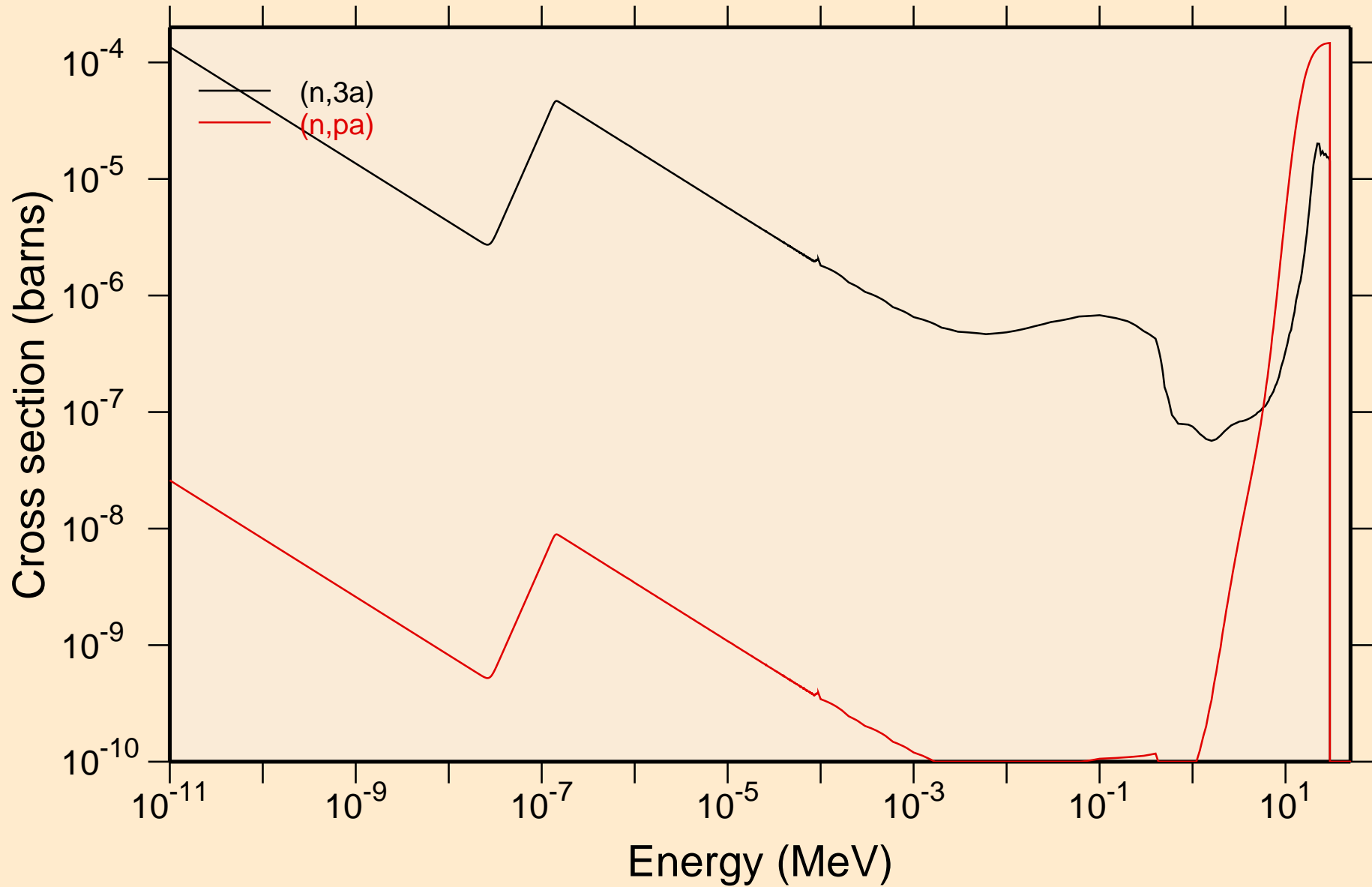


LR254 NRG TENDL-2015, AKONING

Non-threshold reactions

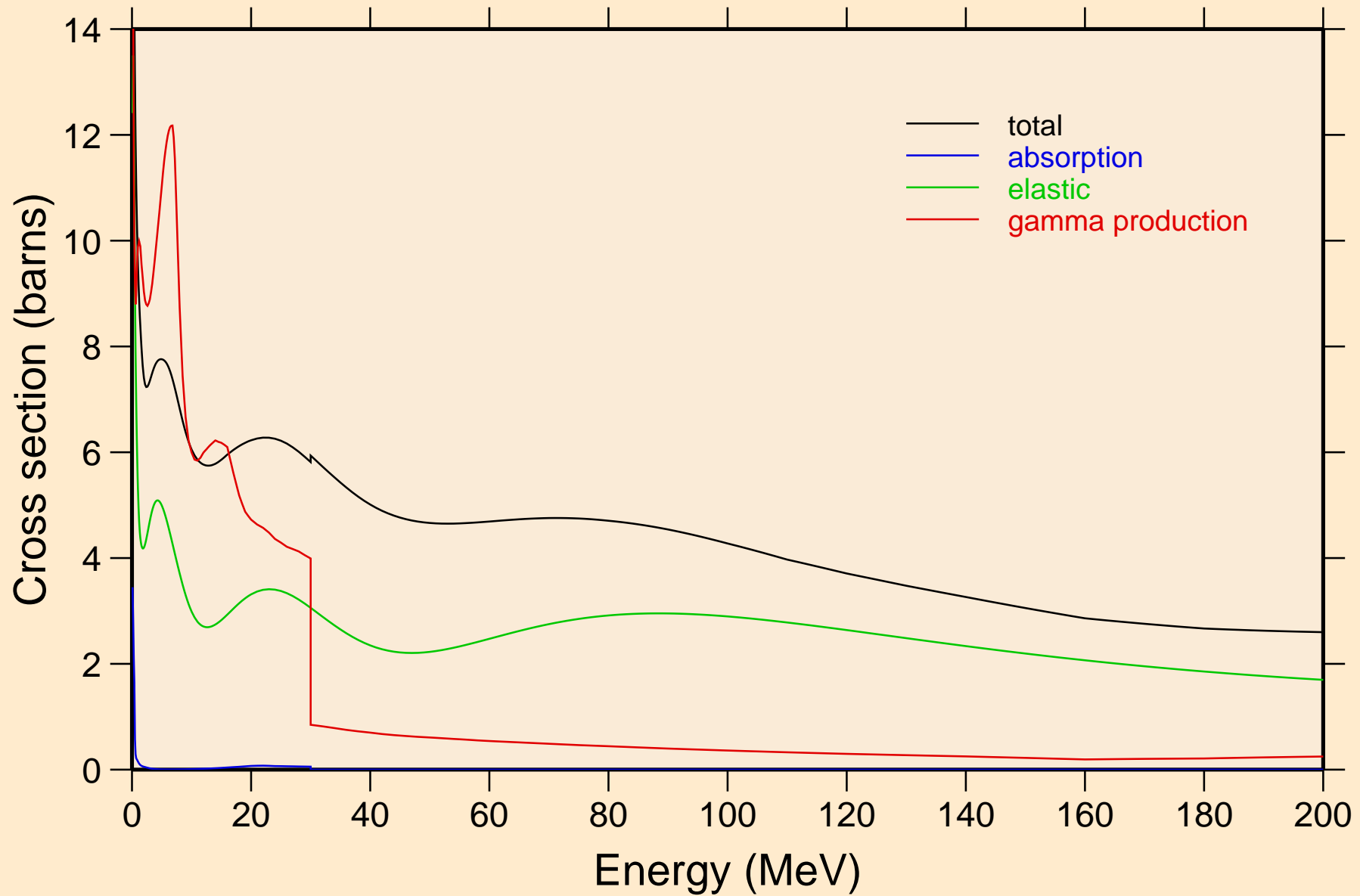


LR254 NRG TENDL-2015, AKONING
Non-threshold reactions



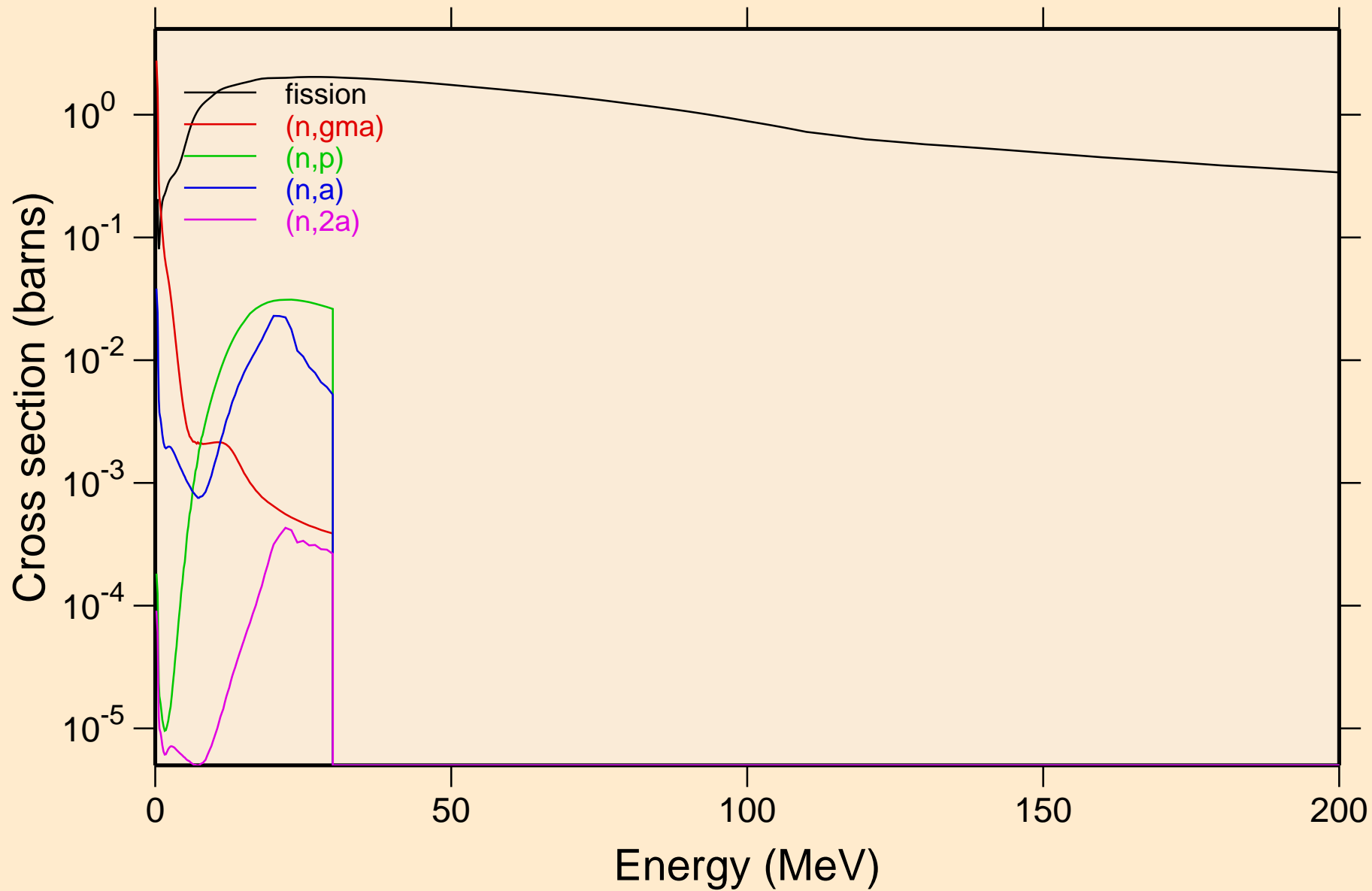
LR254 NRG TENDL-2015, AKONING

Principal cross sections

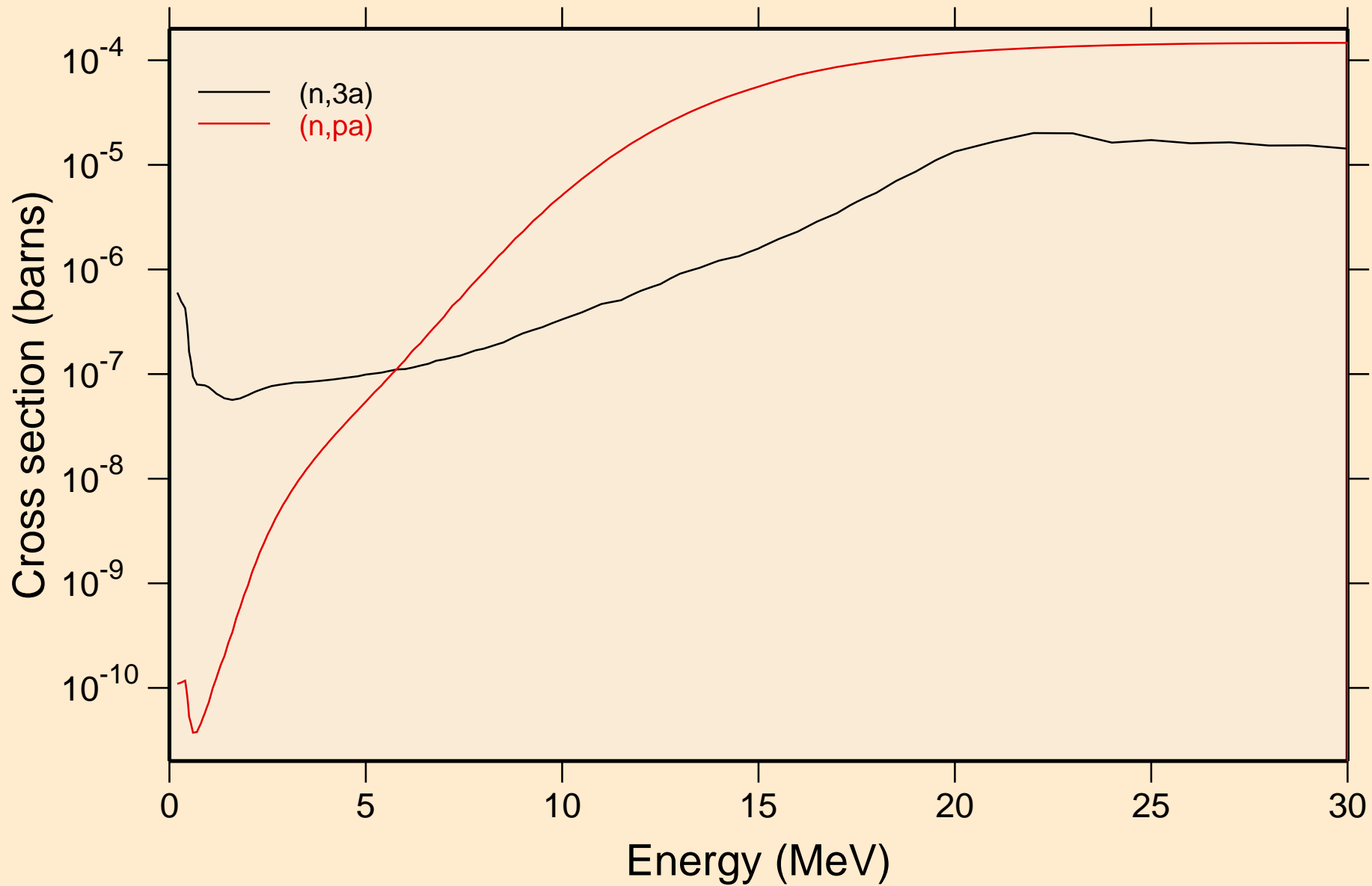


LR254 NRG TENDL-2015, AKONING

Non-threshold reactions

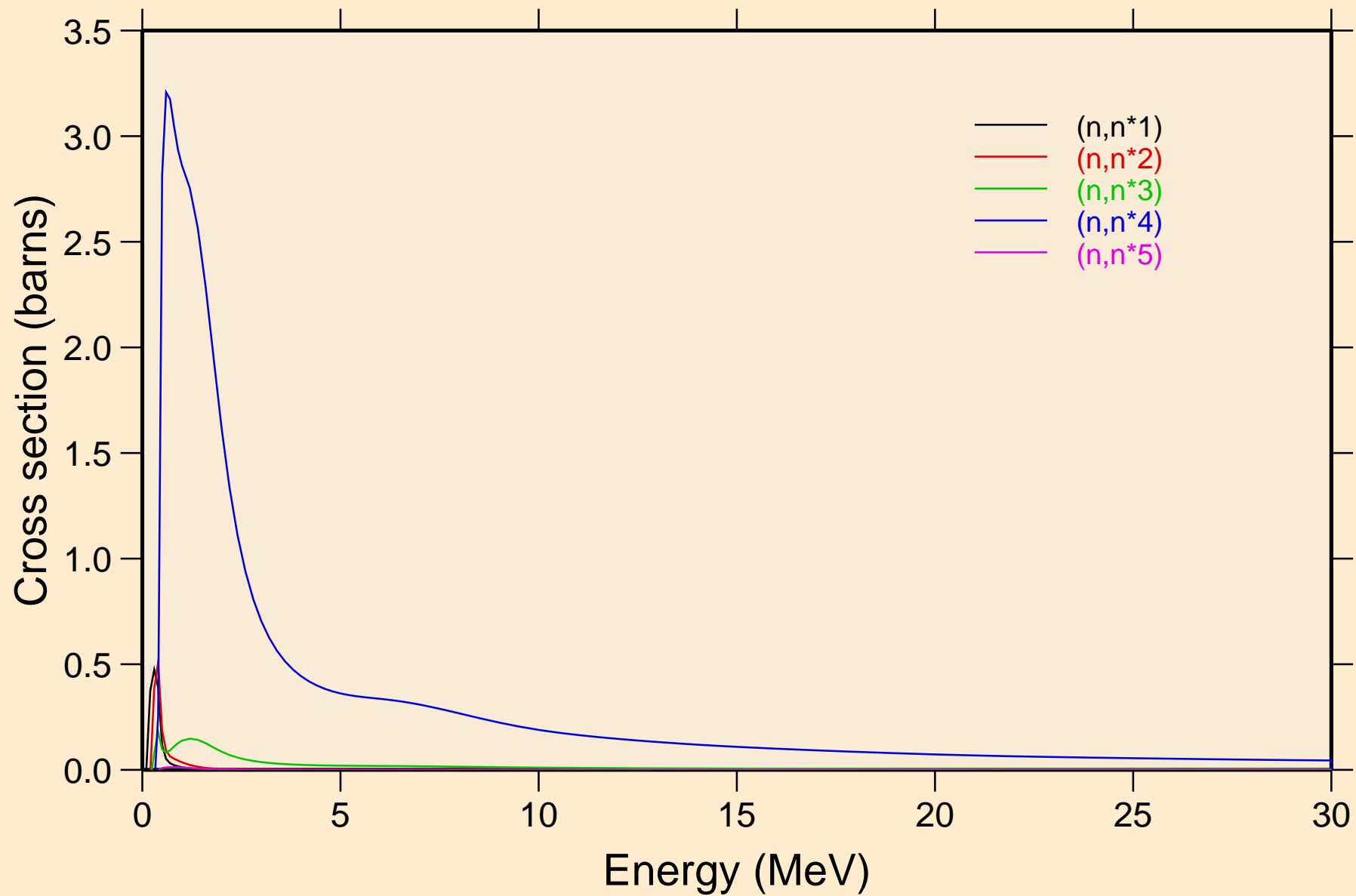


LR254 NRG TENDL-2015, AKONING
Non-threshold reactions



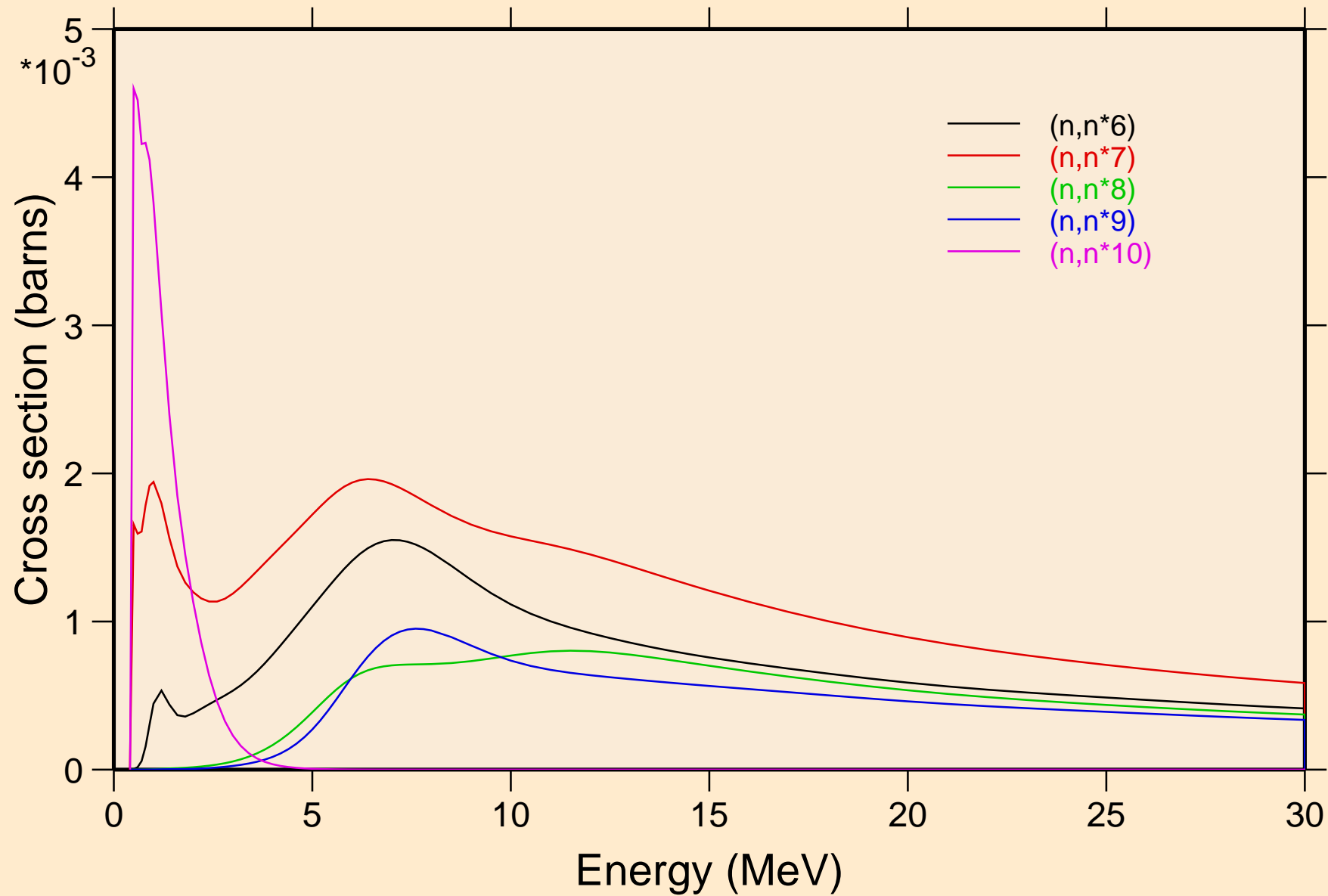
LR254 NRG TENDL-2015, AKONING

Inelastic levels



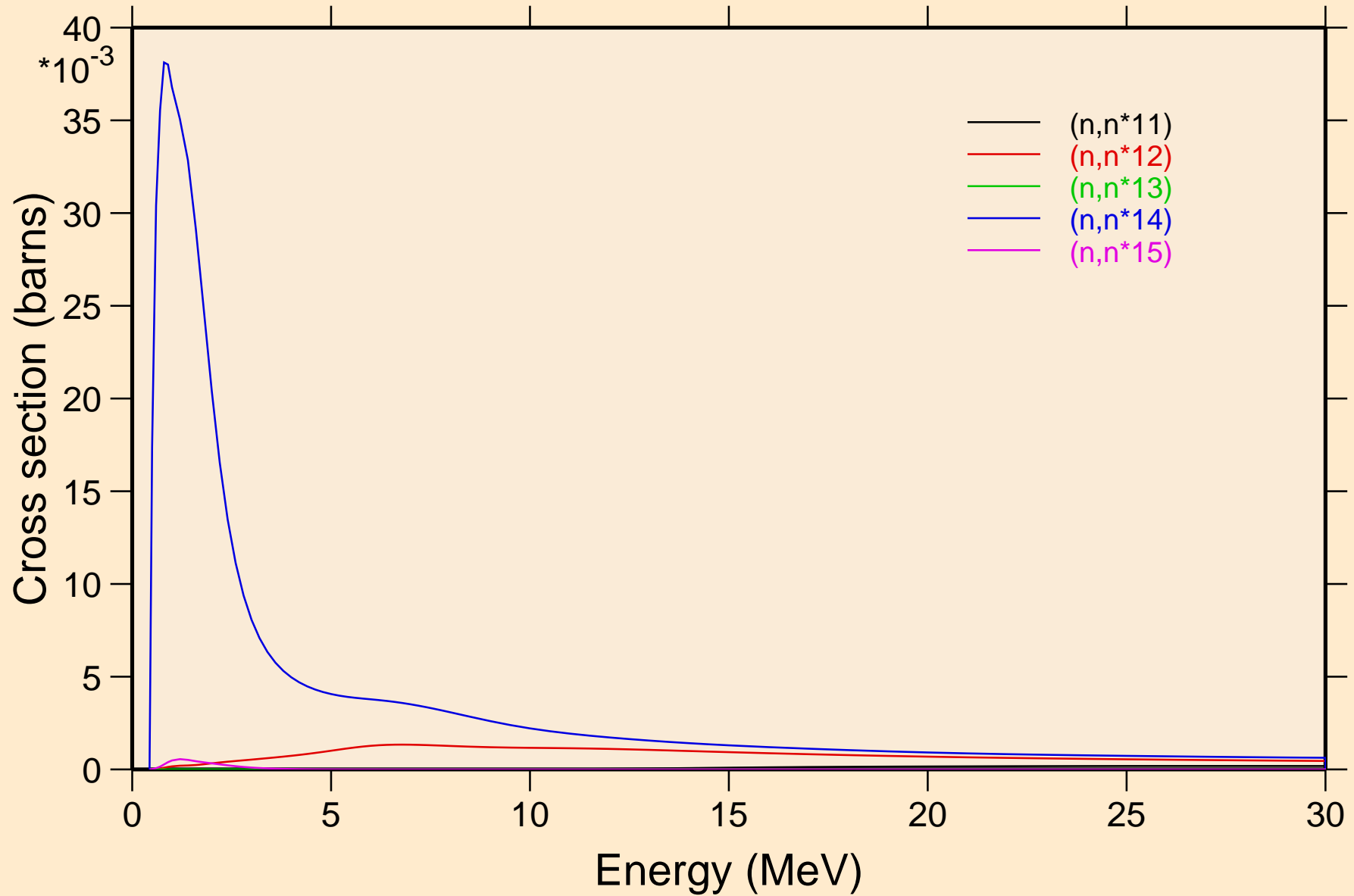
LR254 NRG TENDL-2015, AKONING

Inelastic levels



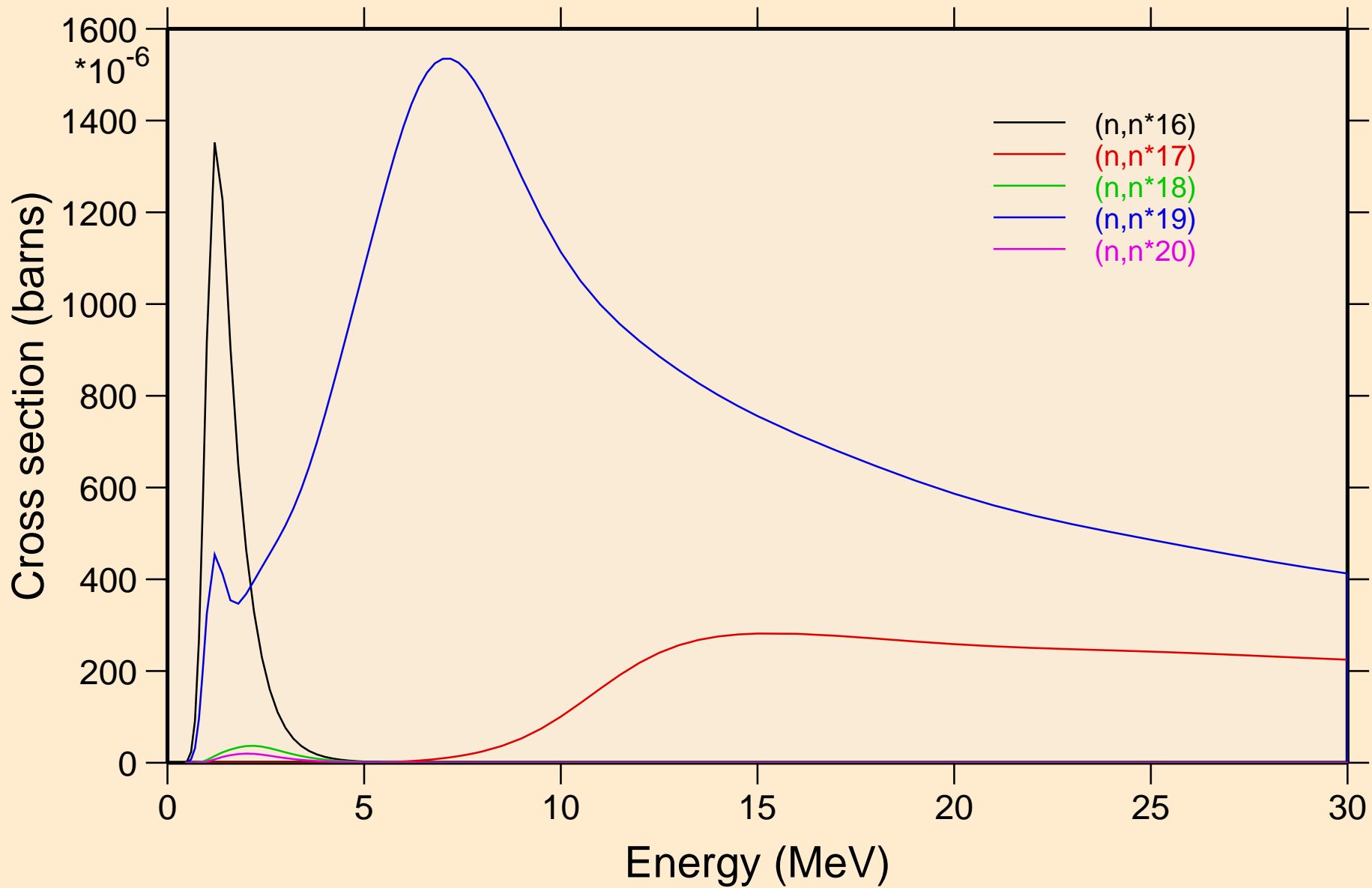
LR254 NRG TENDL-2015, AKONING

Inelastic levels



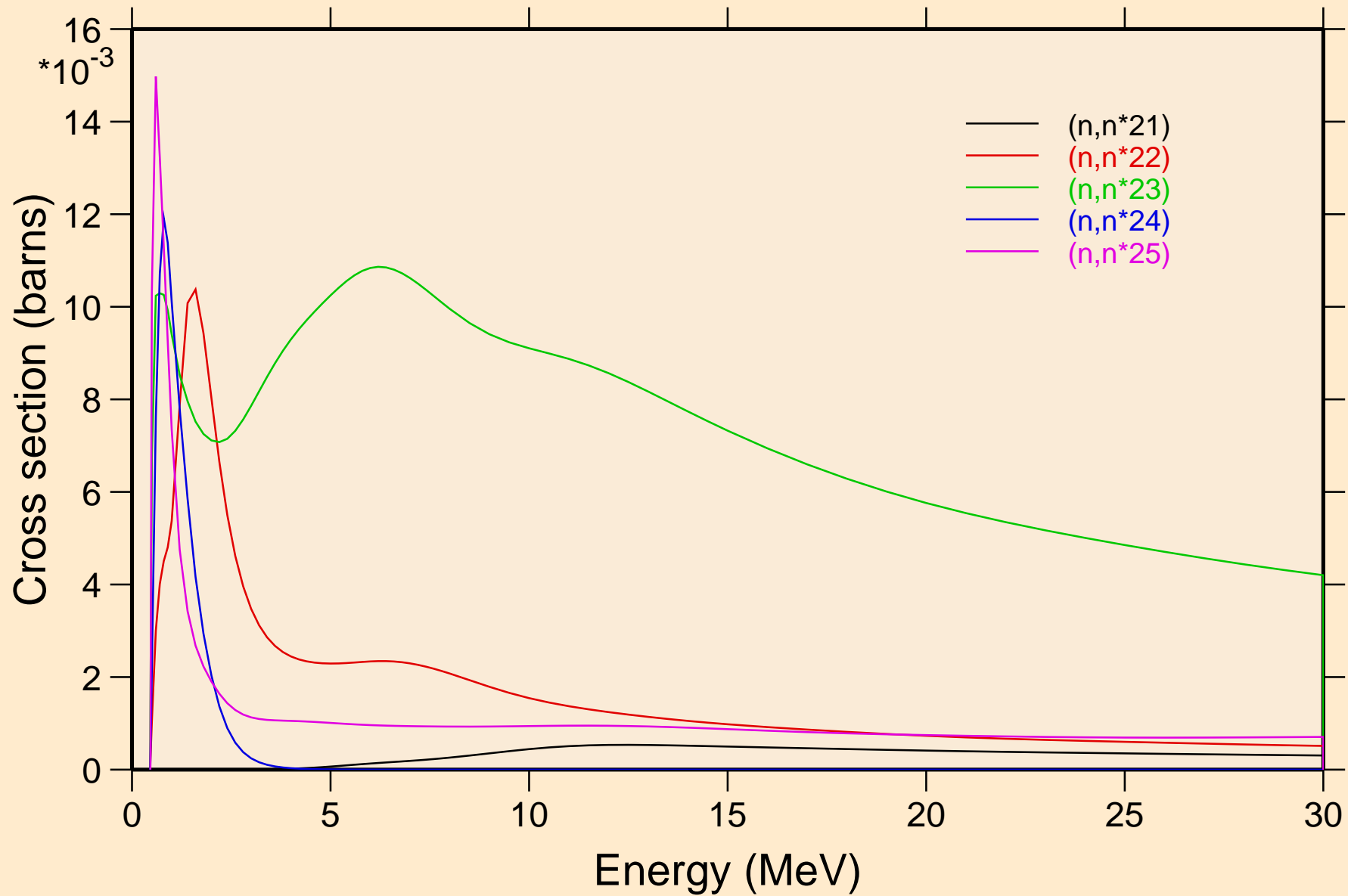
LR254 NRG TENDL-2015, AKONING

Inelastic levels



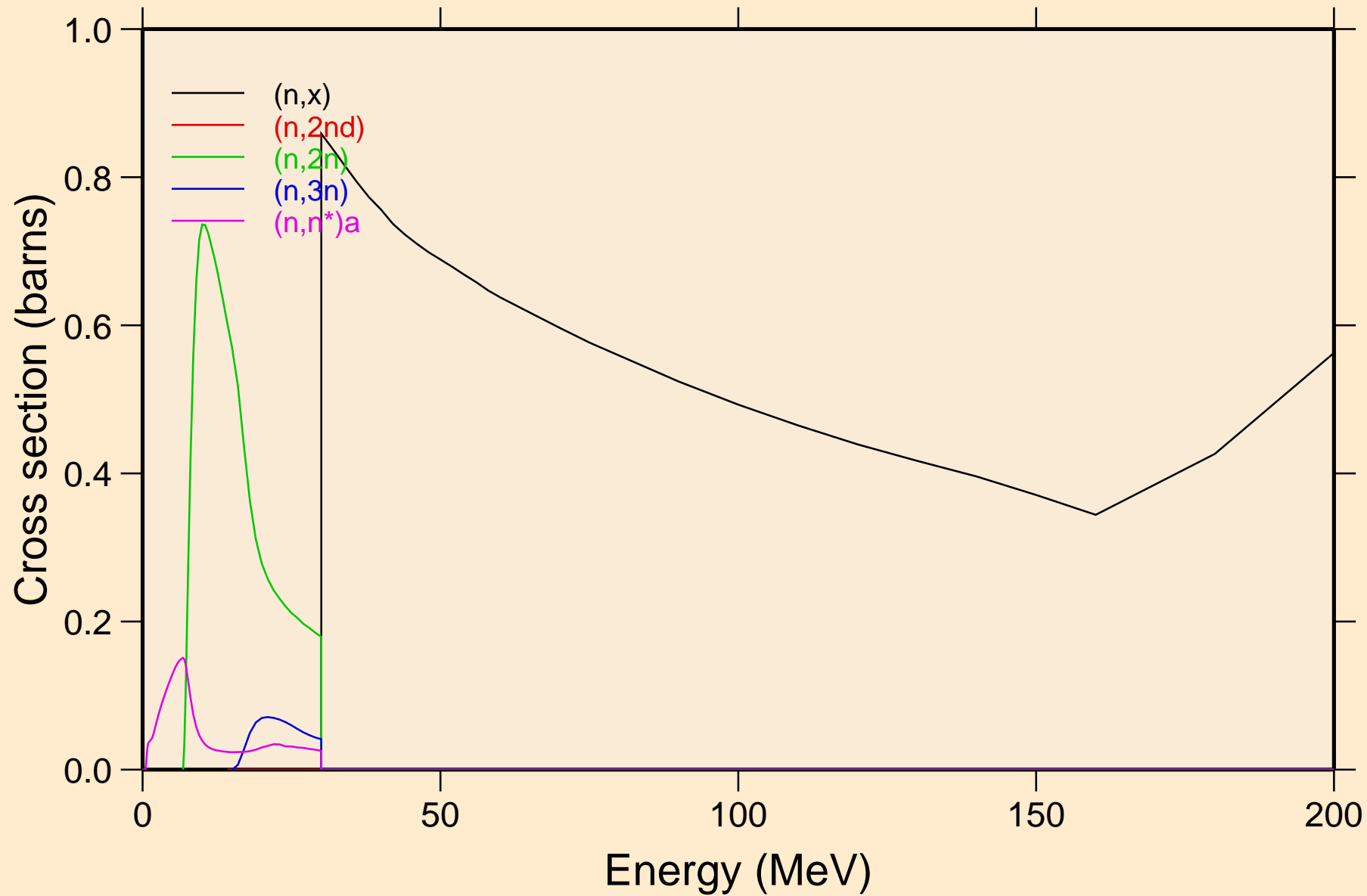
LR254 NRG TENDL-2015, AKONING

Inelastic levels



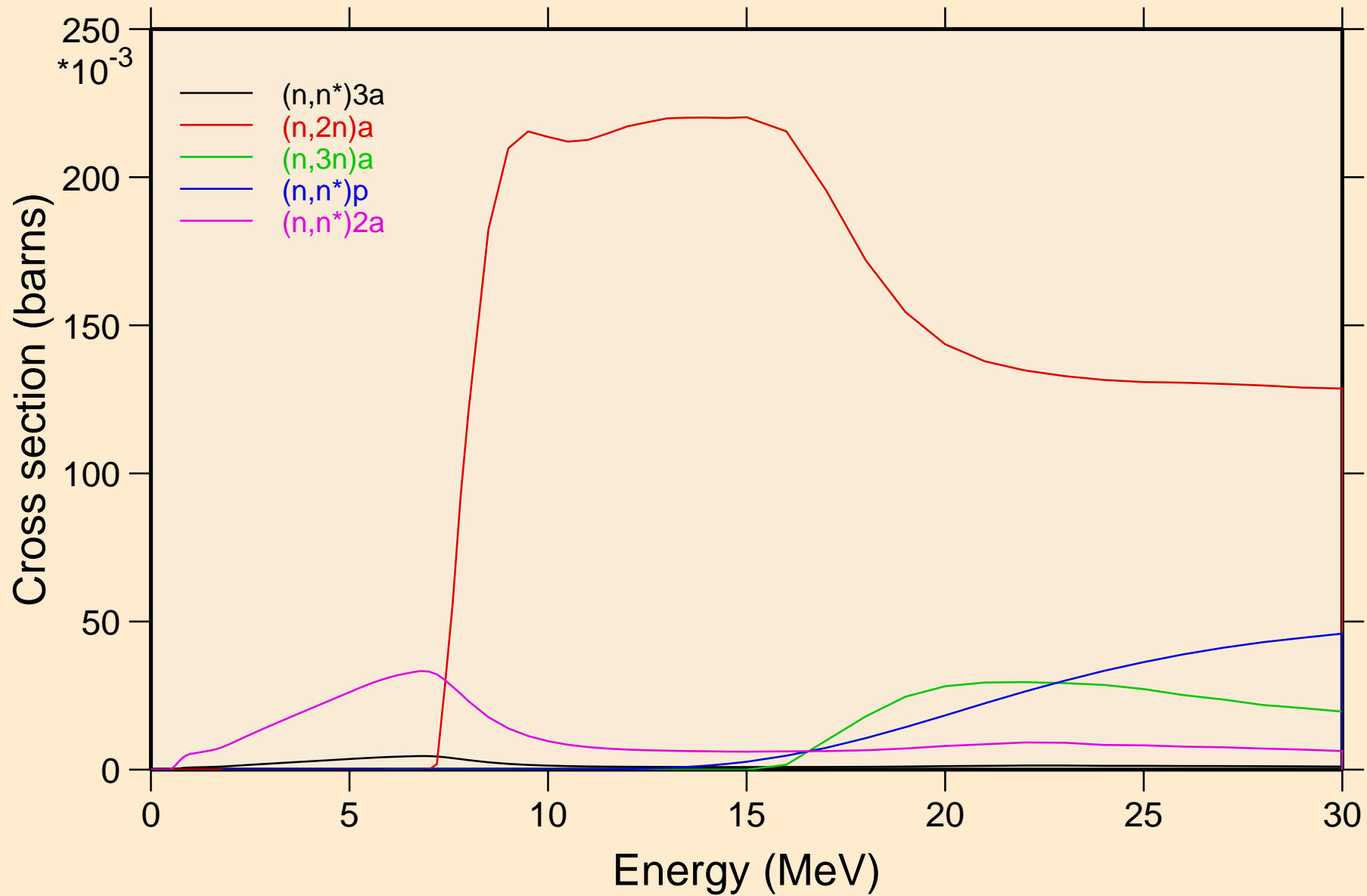
LR254 NRG TENDL-2015, AKONING

Threshold reactions



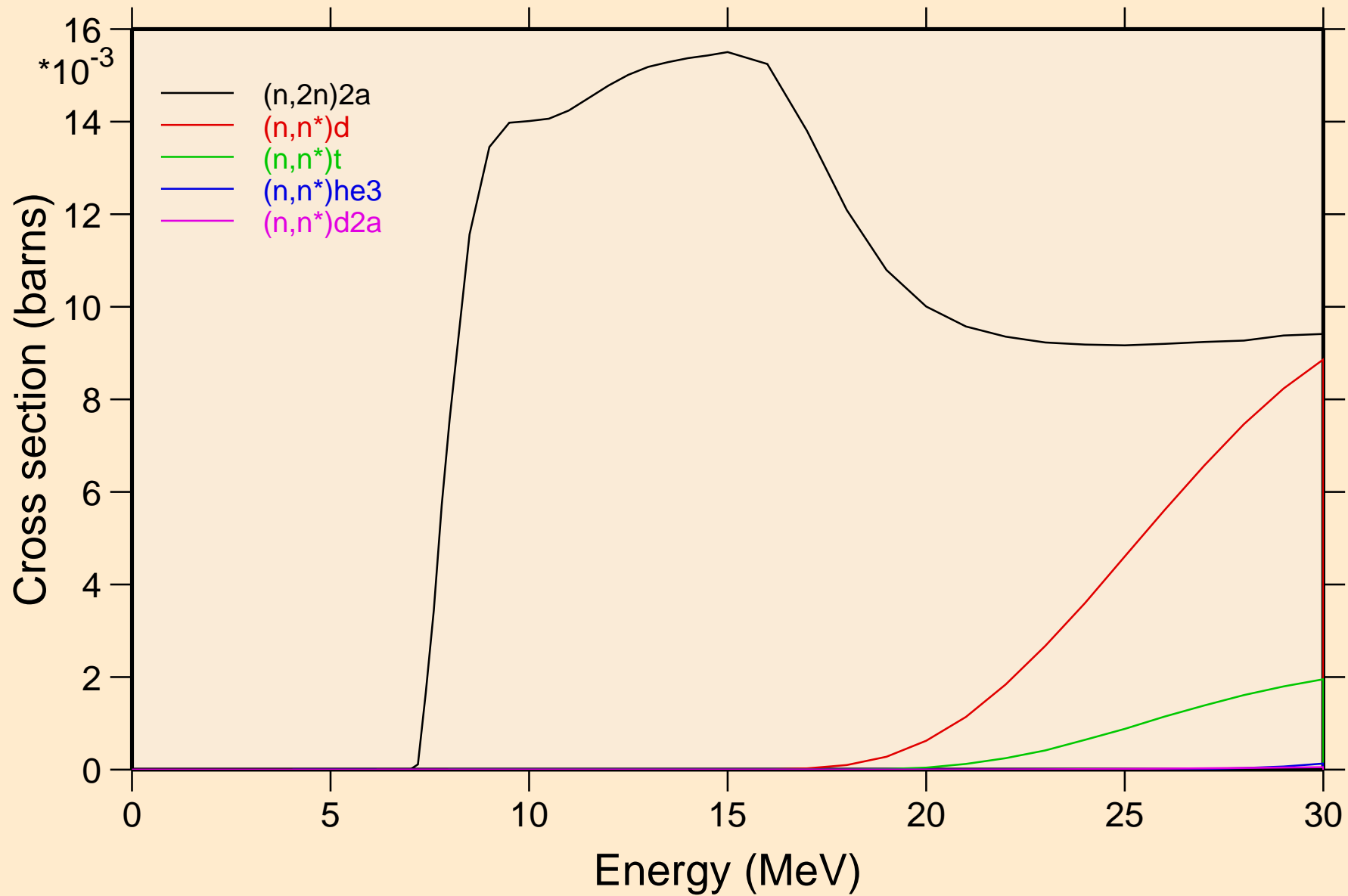
LR254 NRG TENDL-2015, AKONING

Threshold reactions



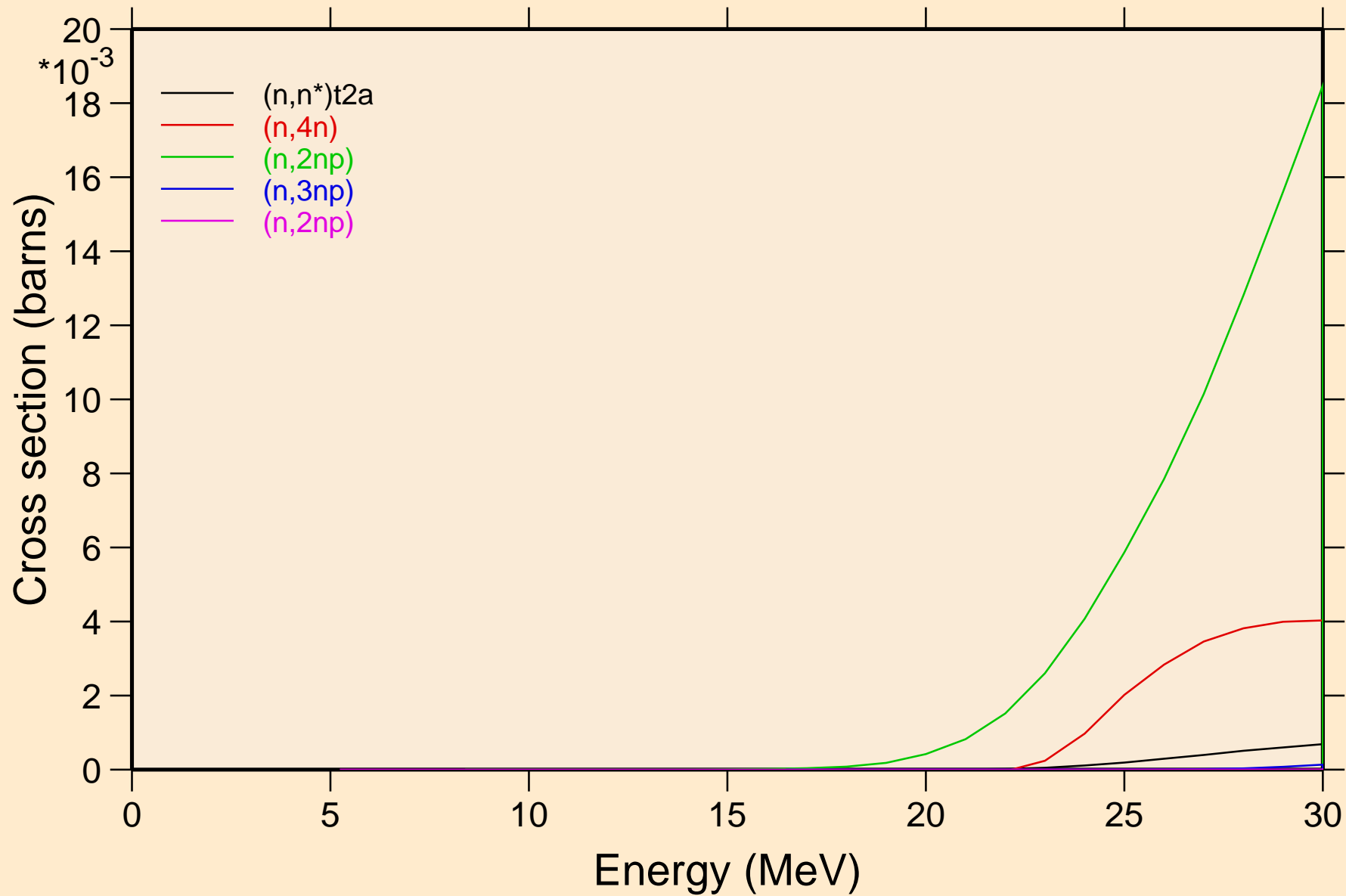
LR254 NRG TENDL-2015, AKONING

Threshold reactions



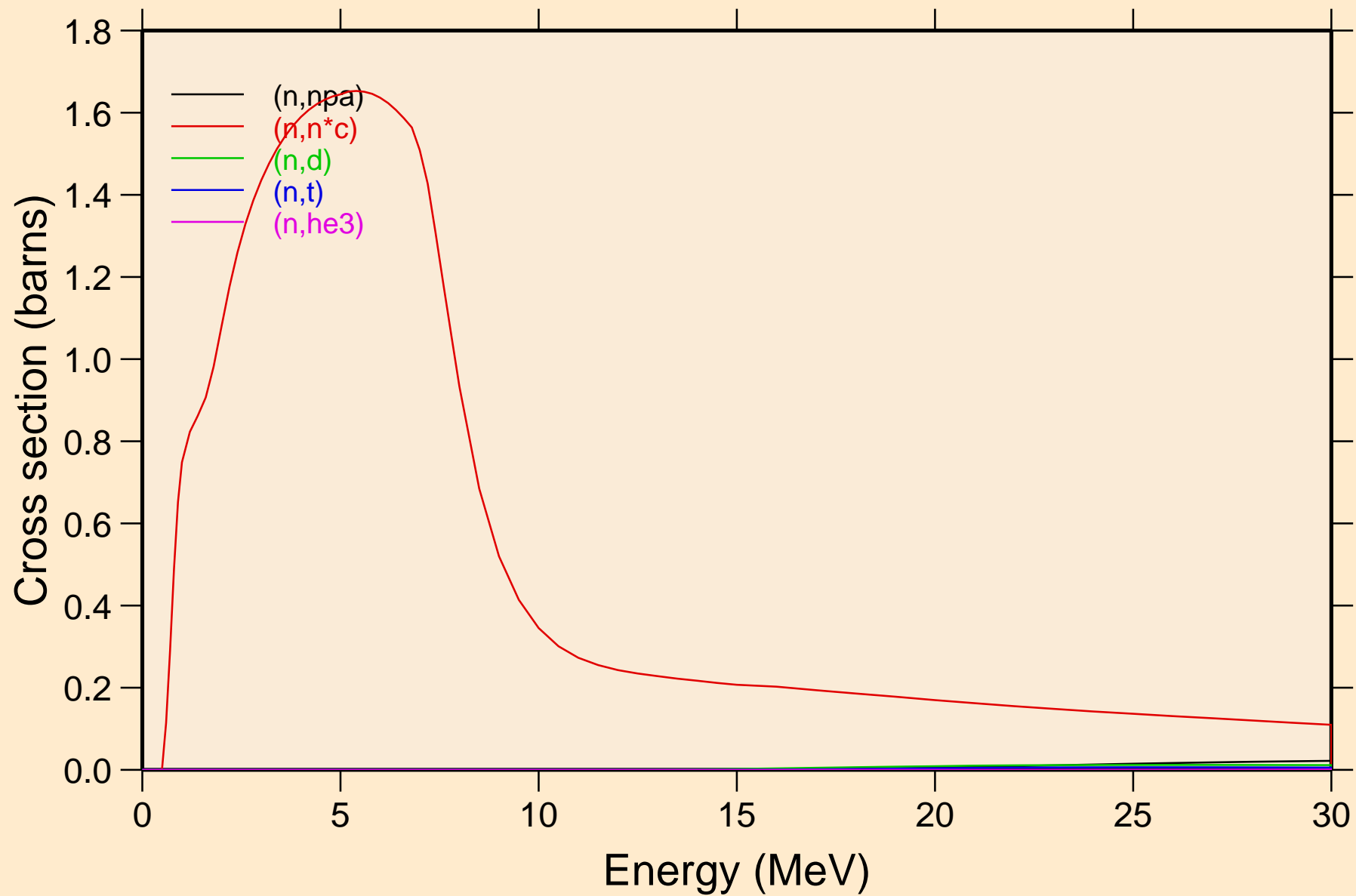
LR254 NRG TENDL-2015, AKONING

Threshold reactions



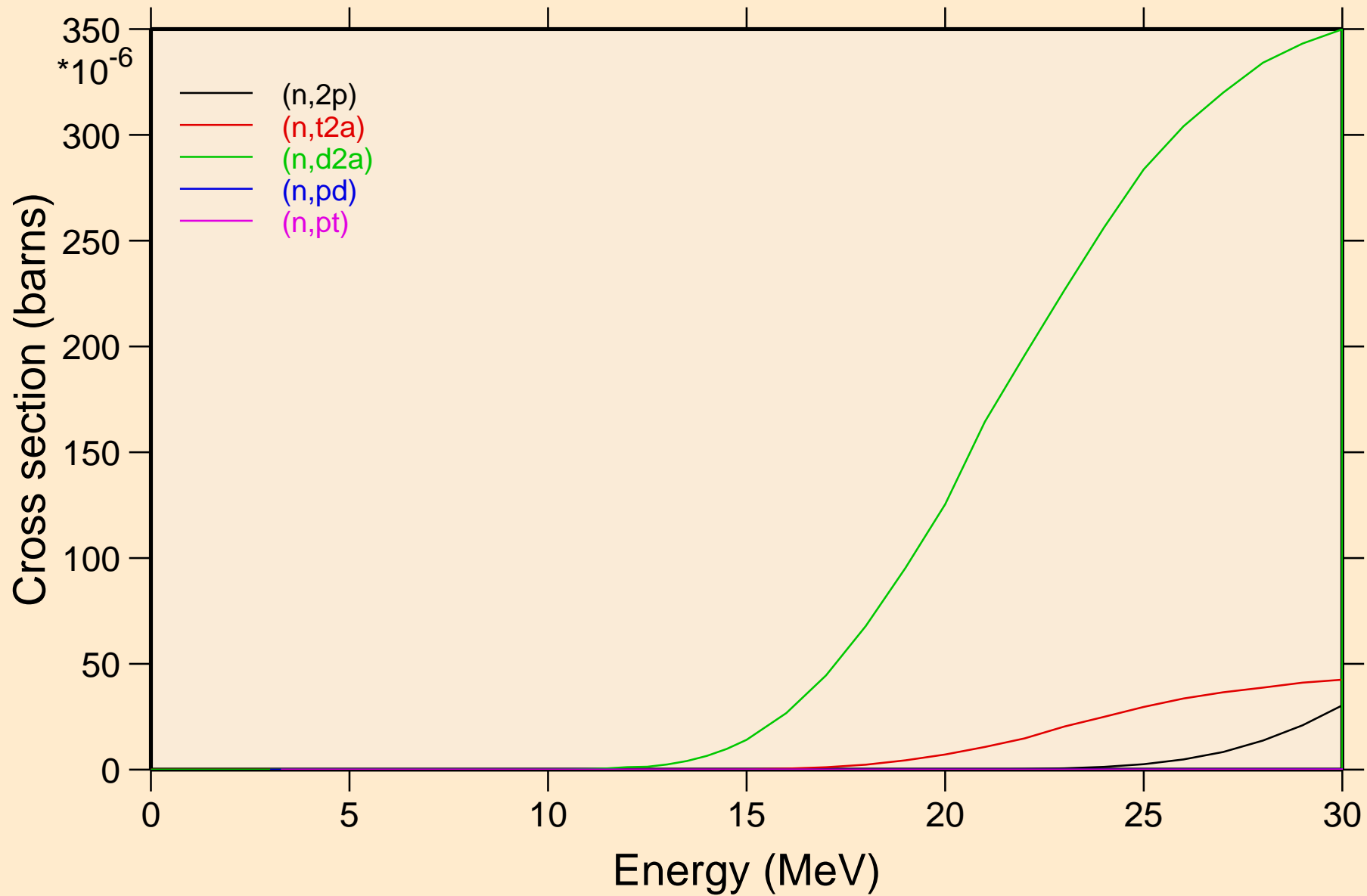
LR254 NRG TENDL-2015, AKONING

Threshold reactions

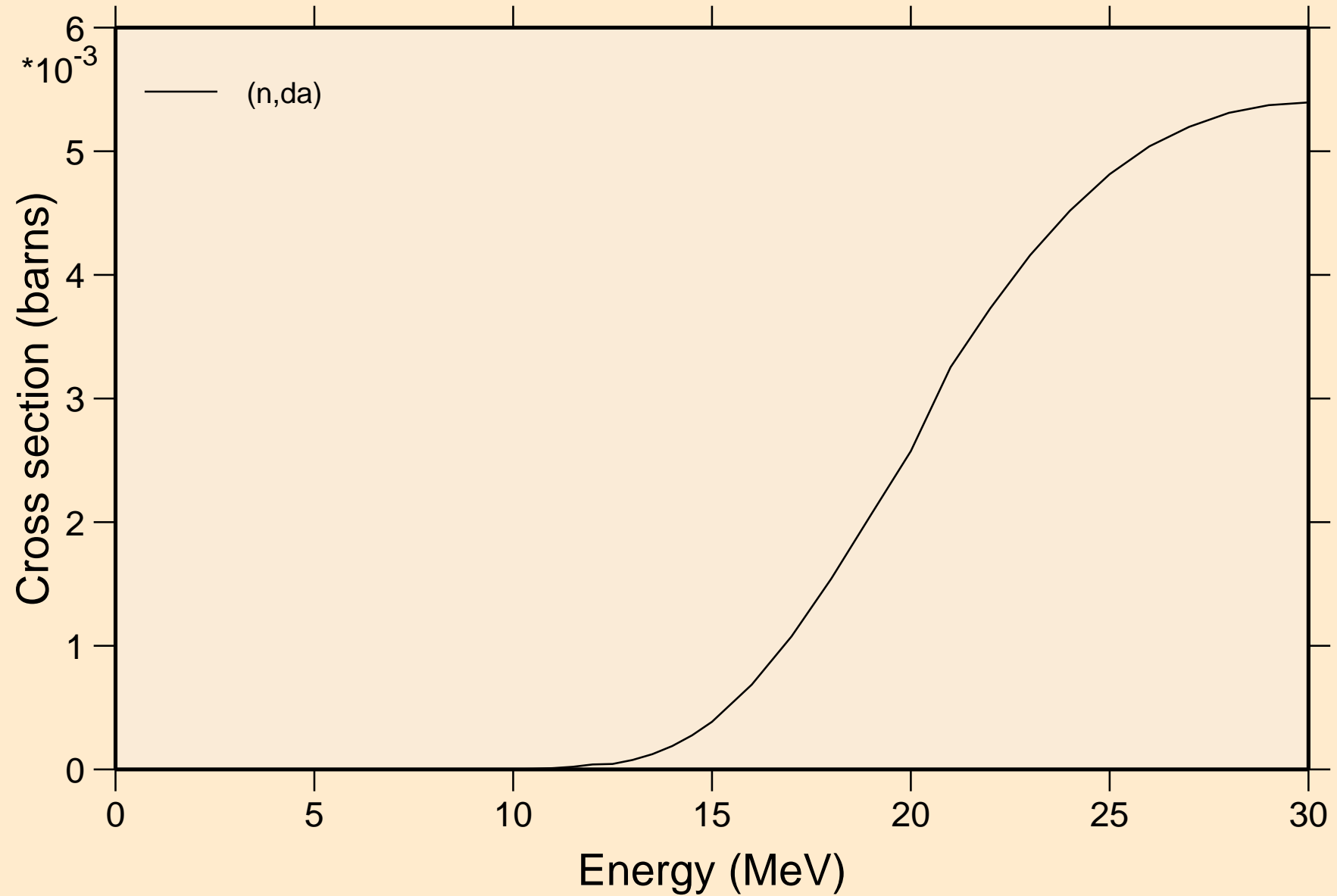


LR254 NRG TENDL-2015, AKONING

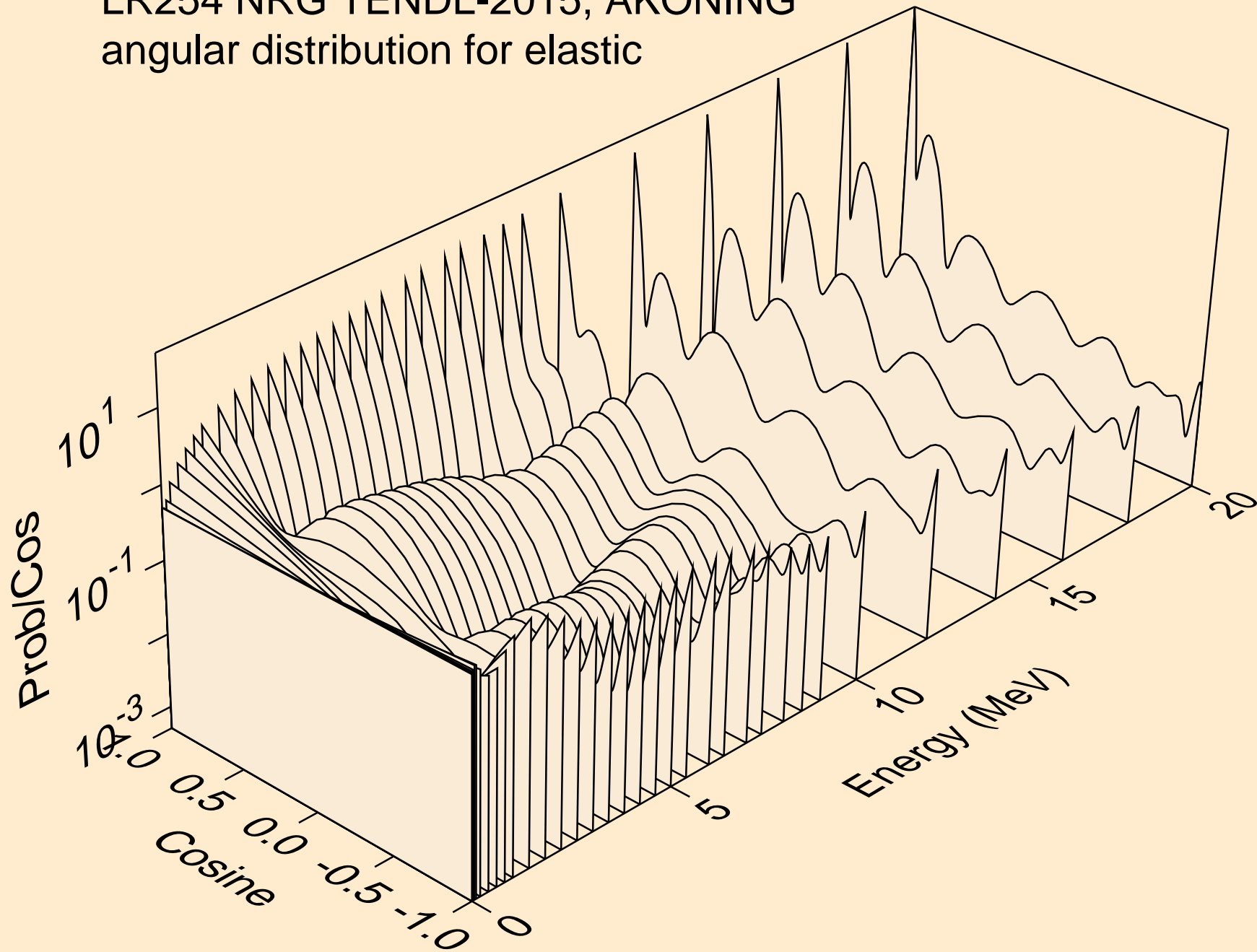
Threshold reactions



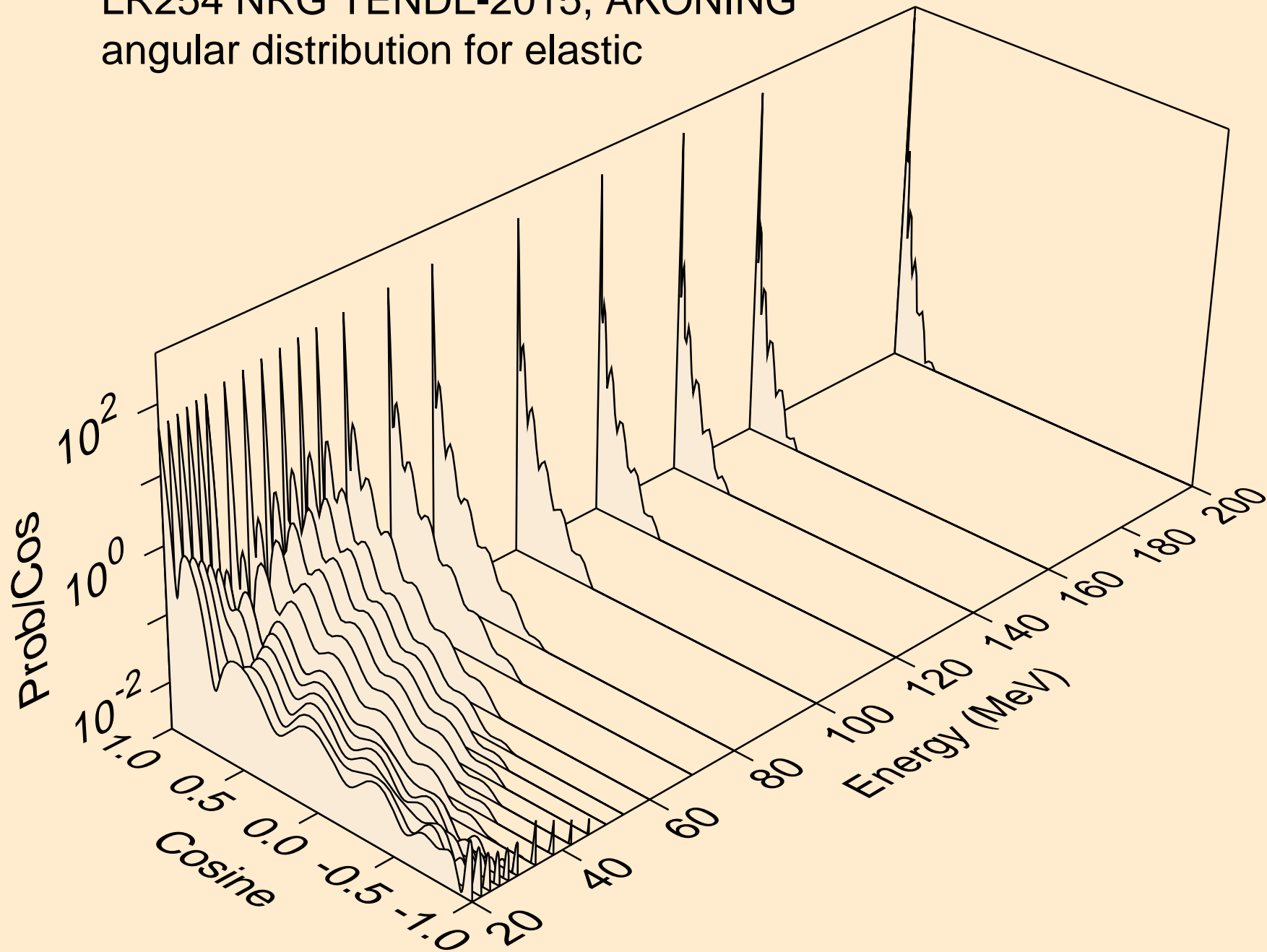
LR254 NRG TENDL-2015, AKONING
Threshold reactions



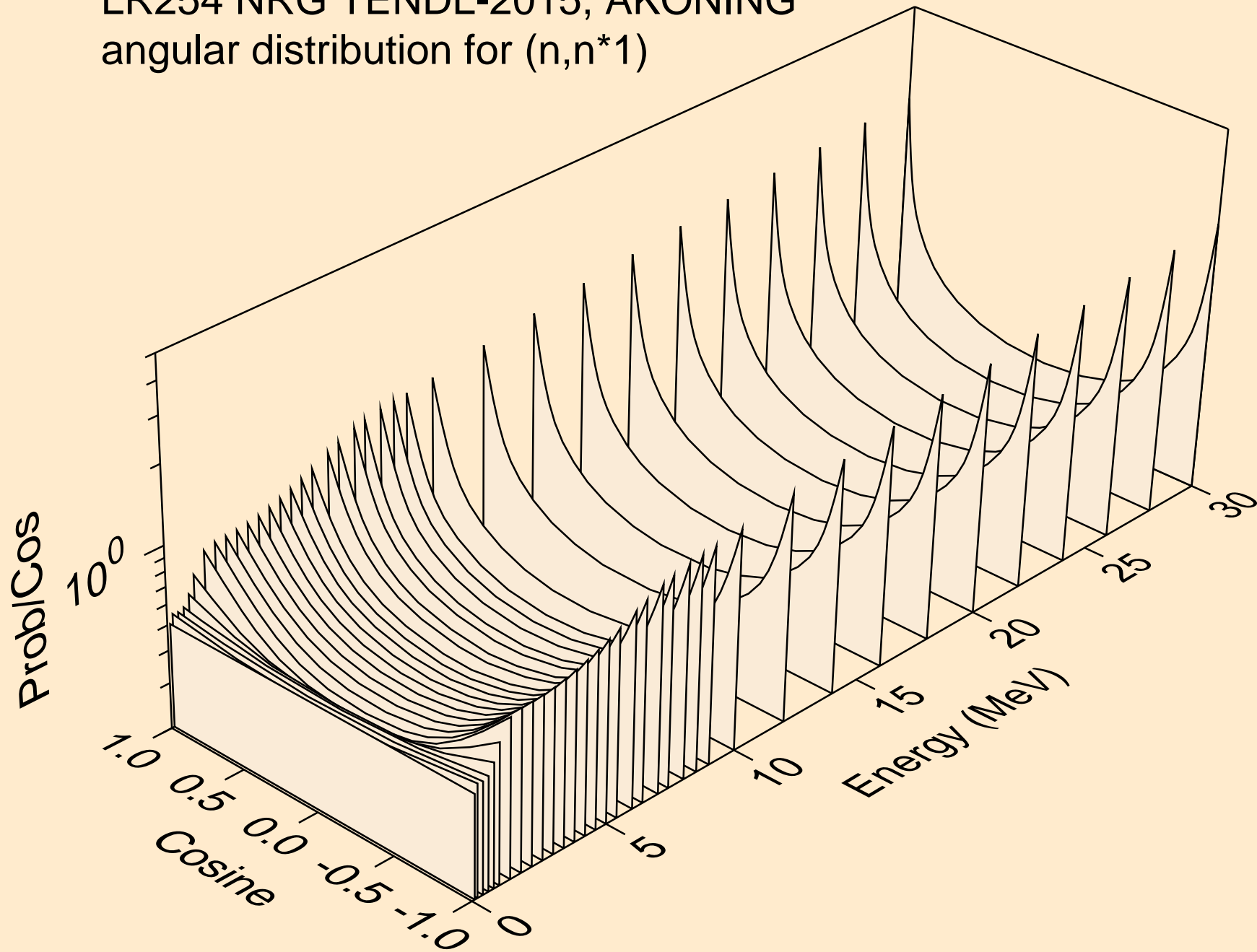
LR254 NRG TENDL-2015, AKONING
angular distribution for elastic



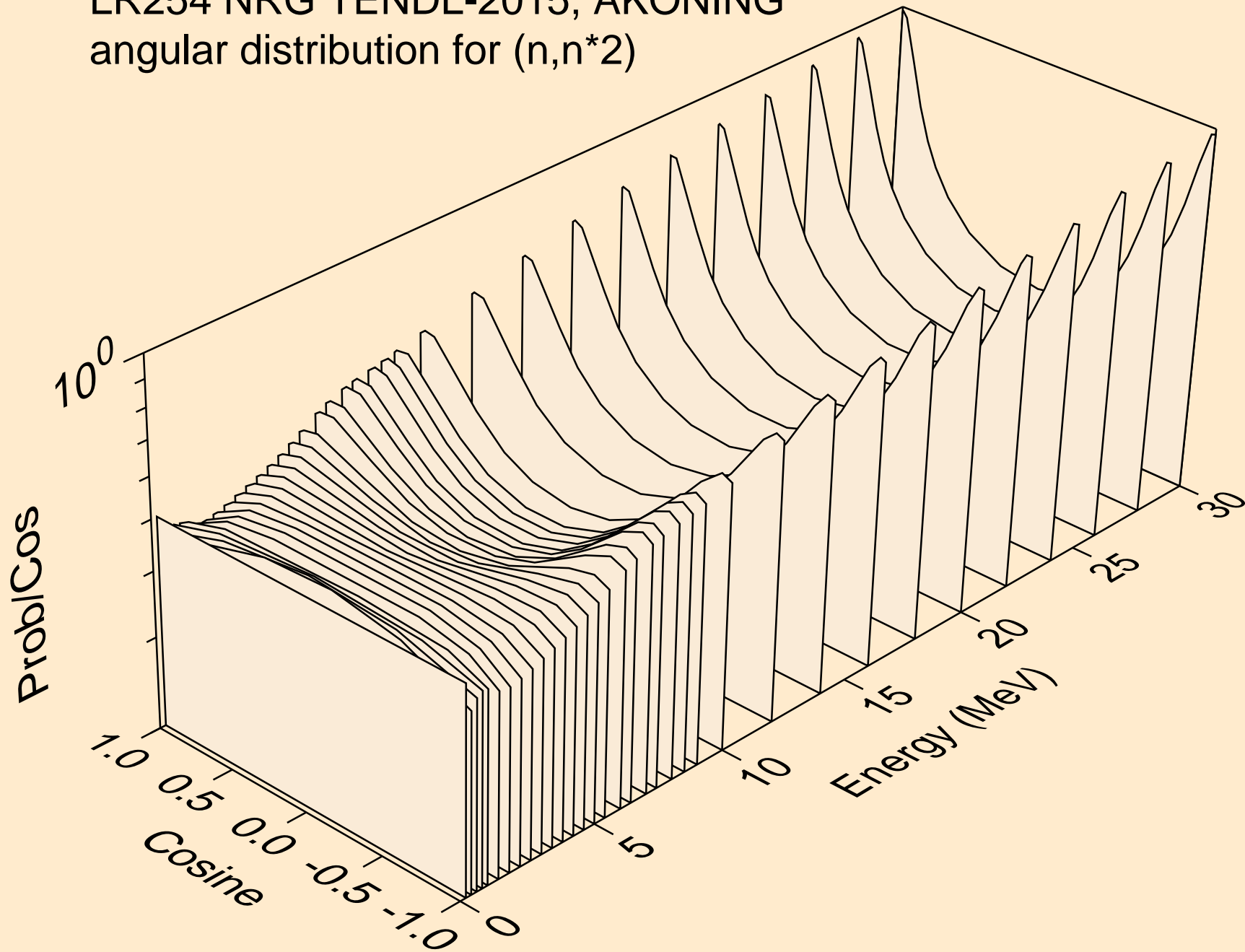
LR254 NRG TENDL-2015, AKONING
angular distribution for elastic



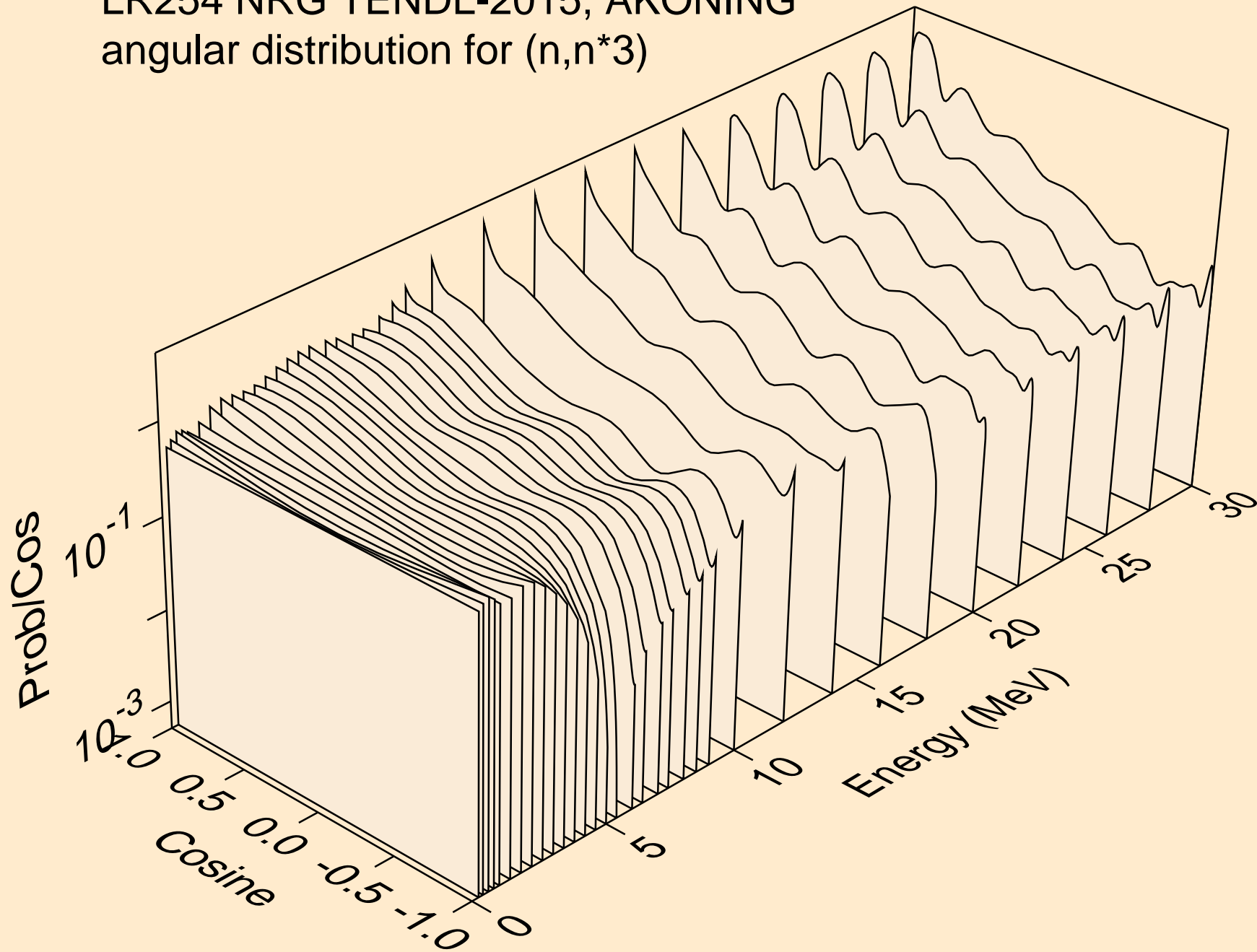
LR254 NRG TENDL-2015, AKONING
angular distribution for (n,n*1)



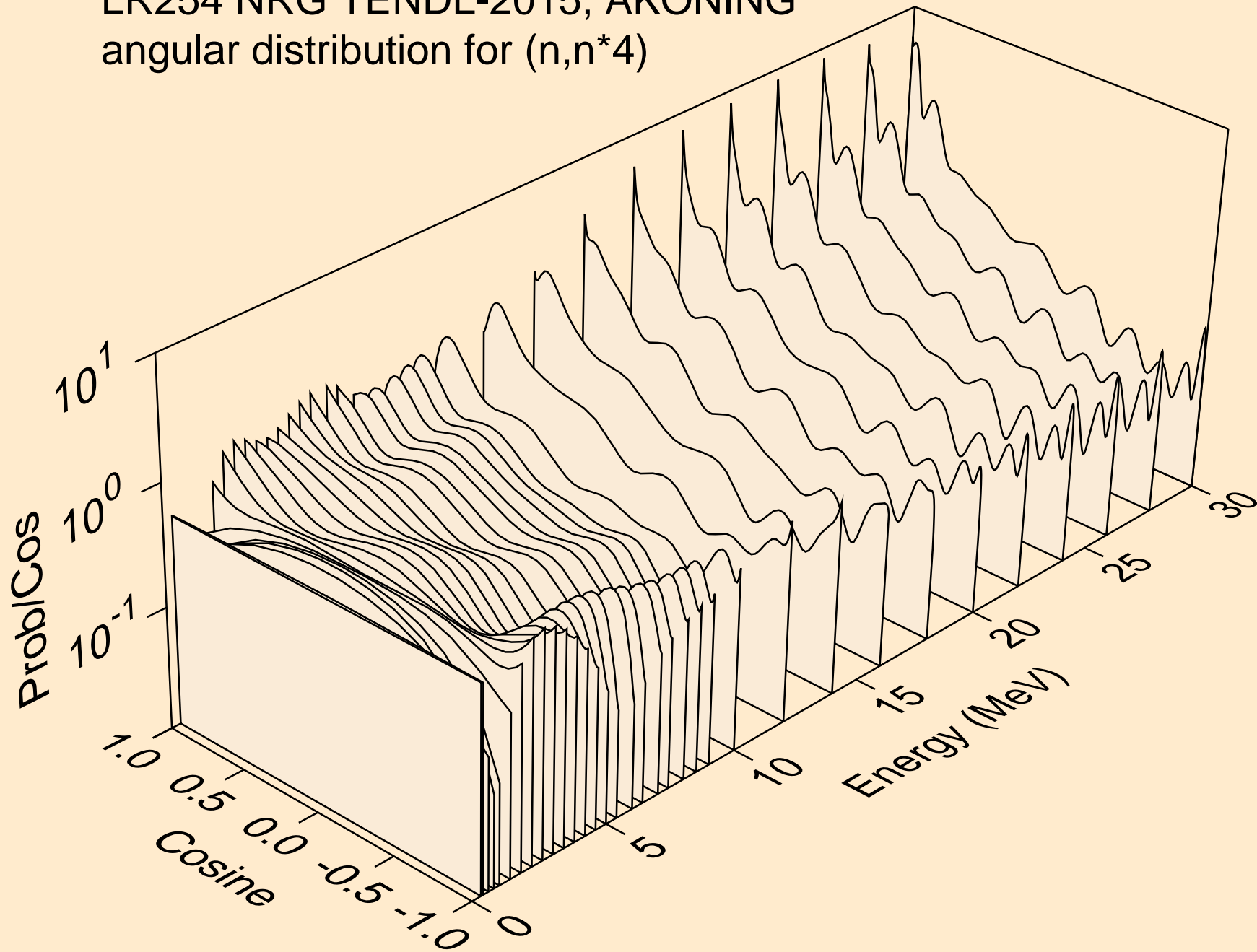
LR254 NRG TENDL-2015, AKONING
angular distribution for (n,n*2)



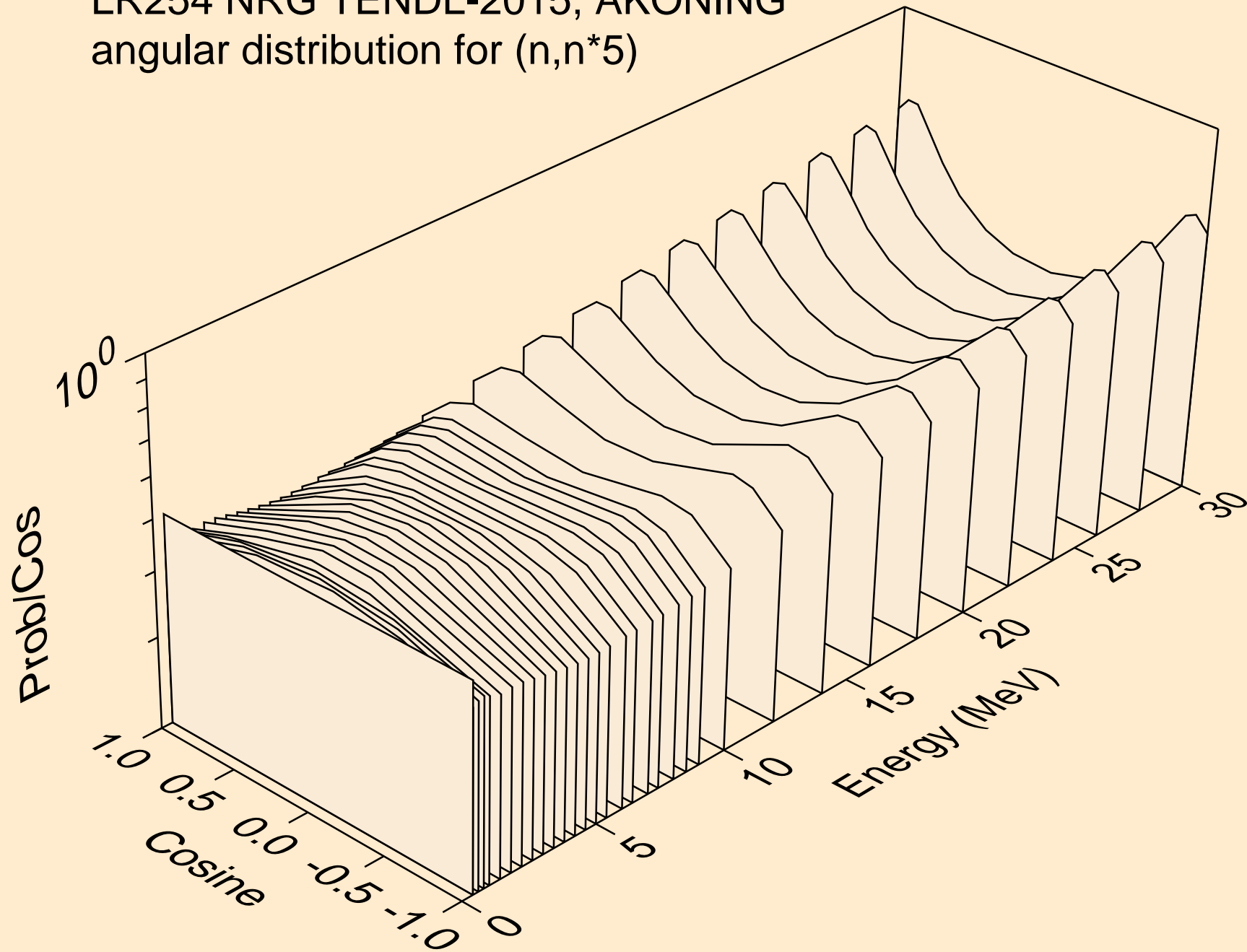
LR254 NRG TENDL-2015, AKONING
angular distribution for (n,n*3)



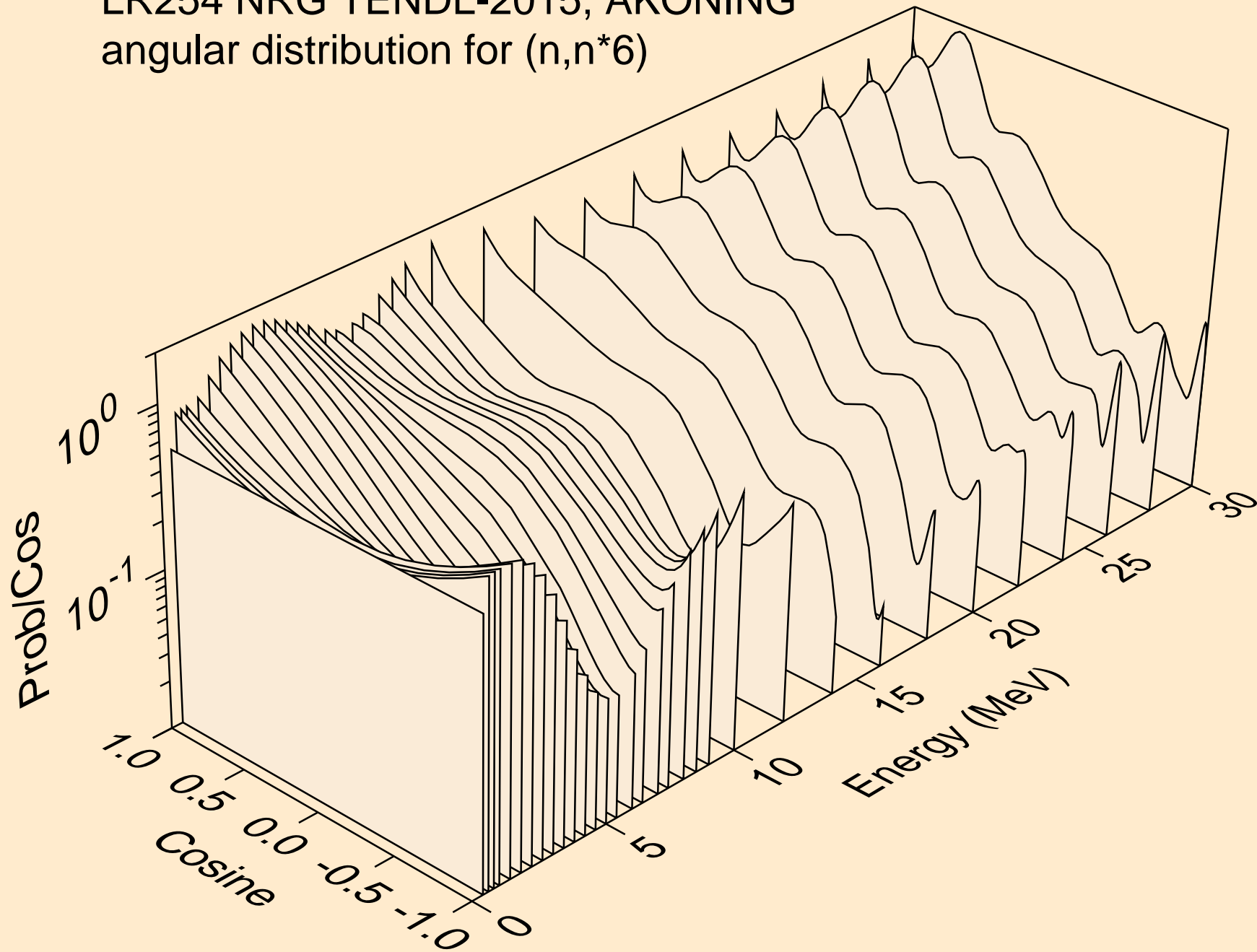
LR254 NRG TENDL-2015, AKONING
angular distribution for (n,n*4)



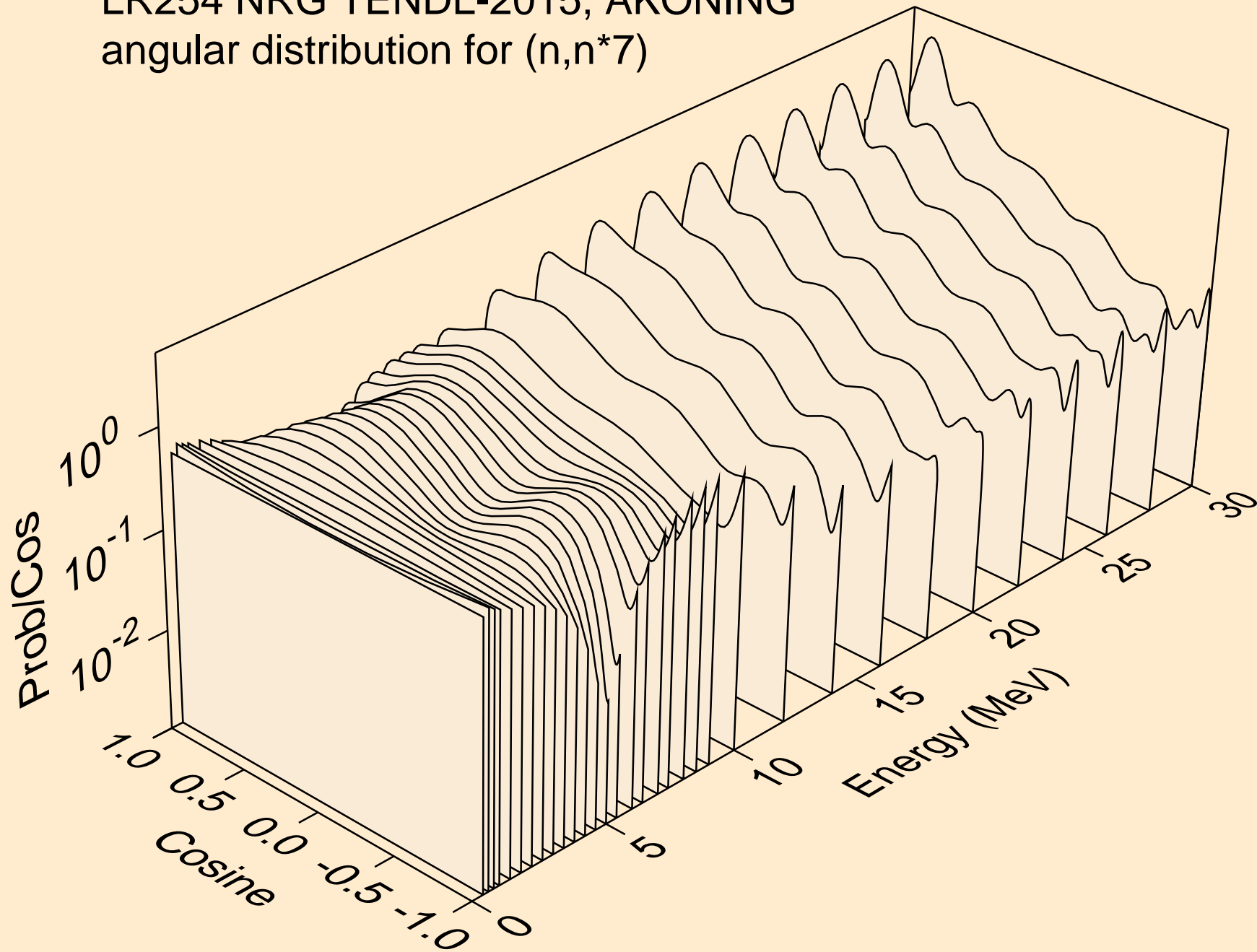
LR254 NRG TENDL-2015, AKONING
angular distribution for (n,n*5)



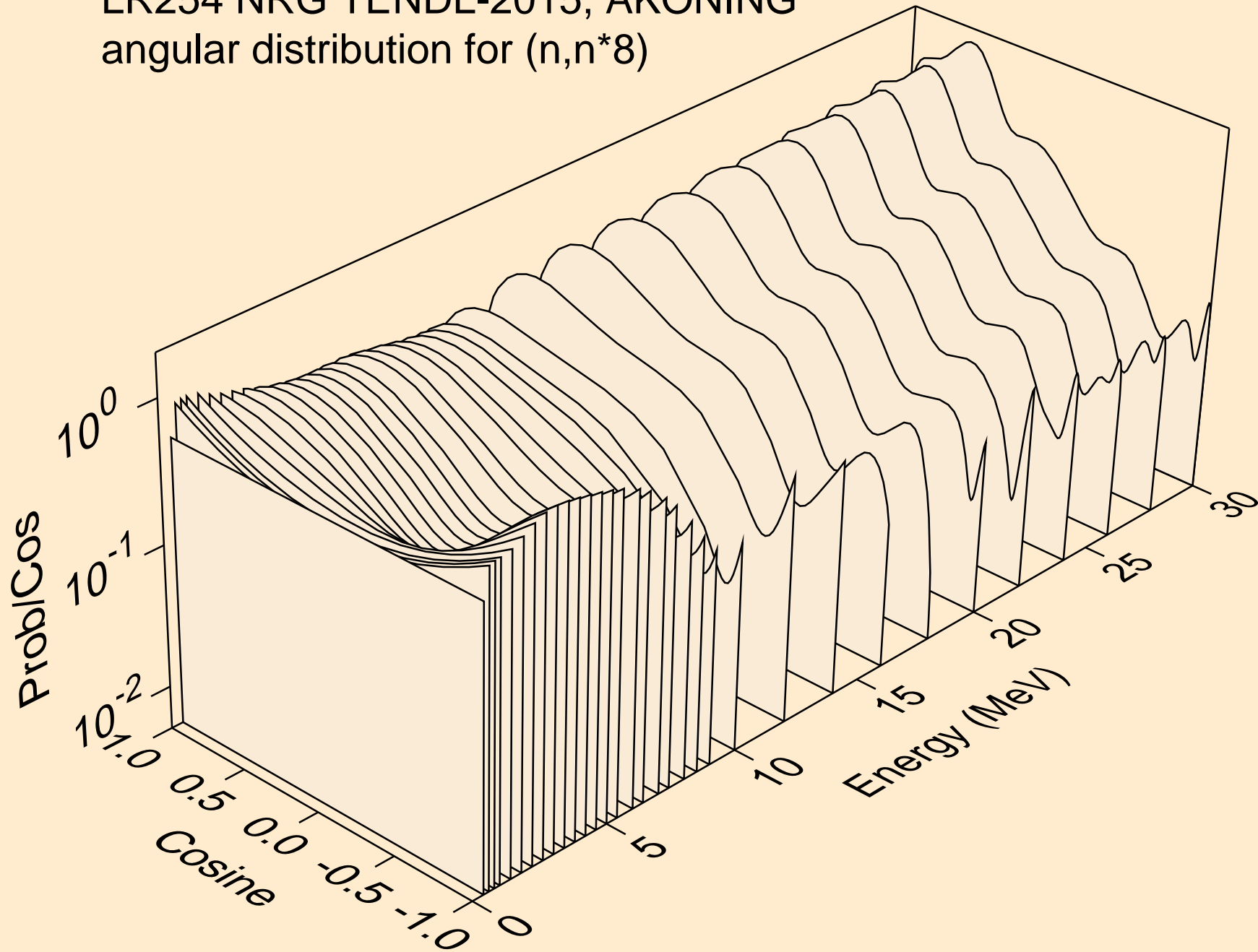
LR254 NRG TENDL-2015, AKONING
angular distribution for (n,n*6)



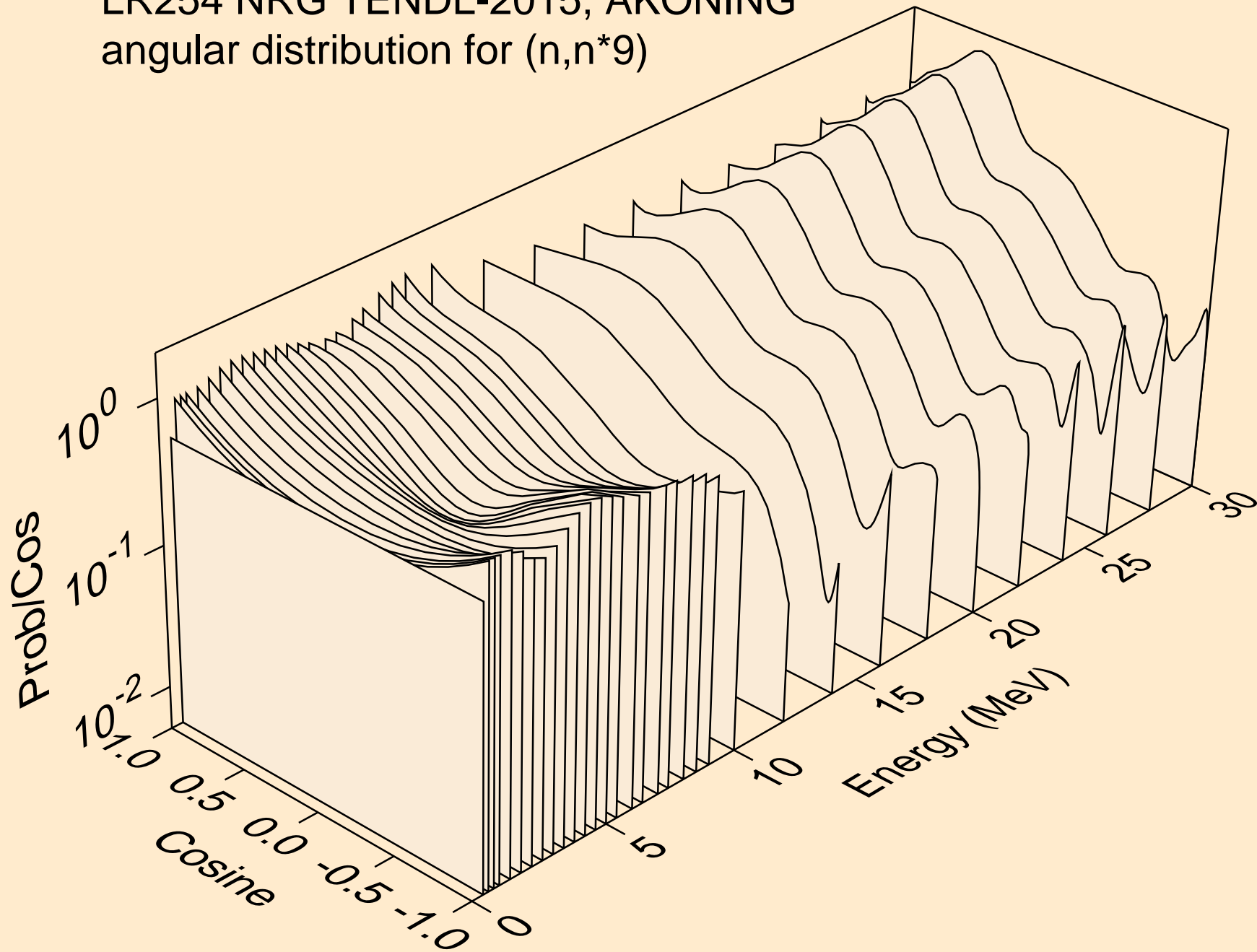
LR254 NRG TENDL-2015, AKONING
angular distribution for (n,n*7)



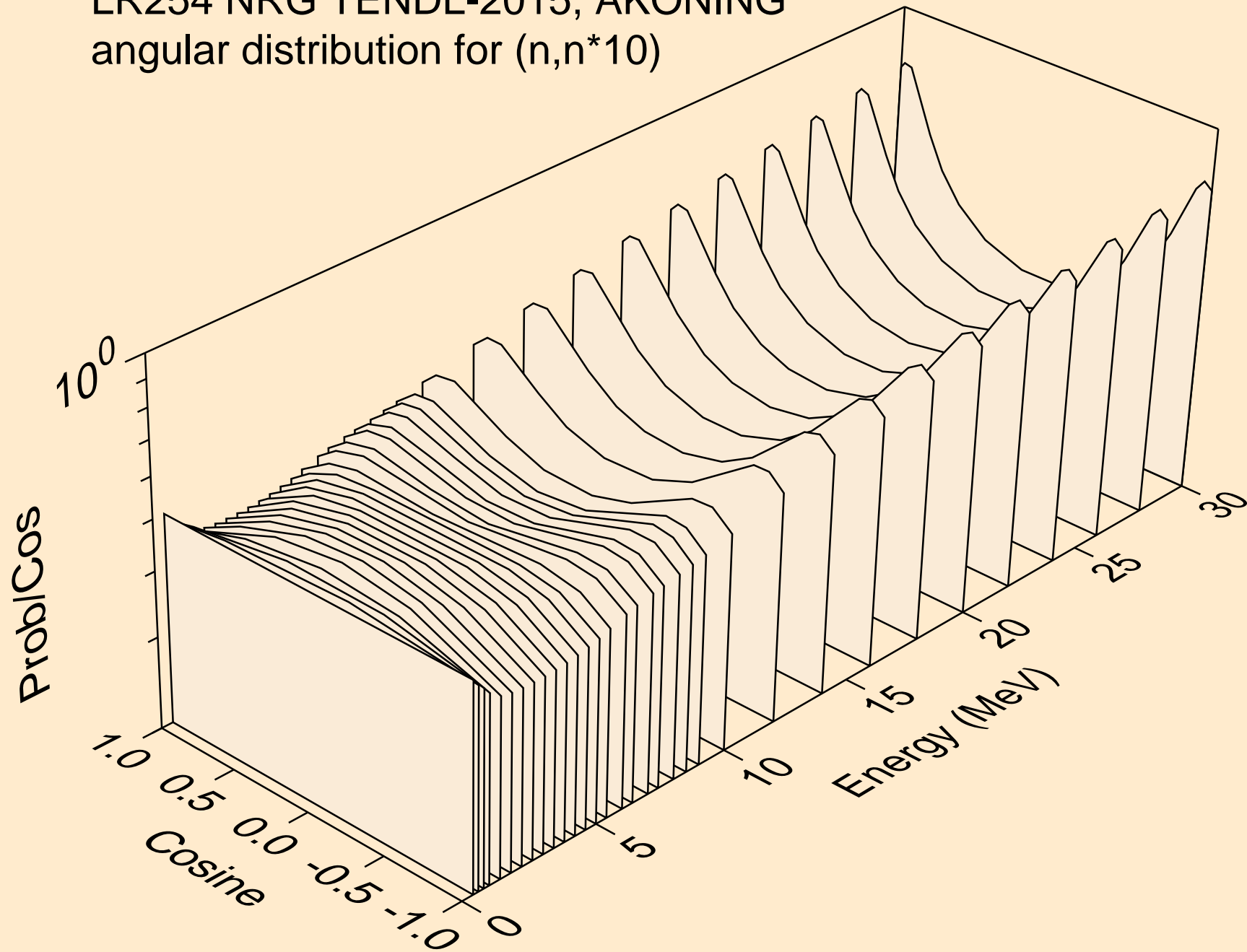
LR254 NRG TENDL-2015, AKONING
angular distribution for (n,n*8)



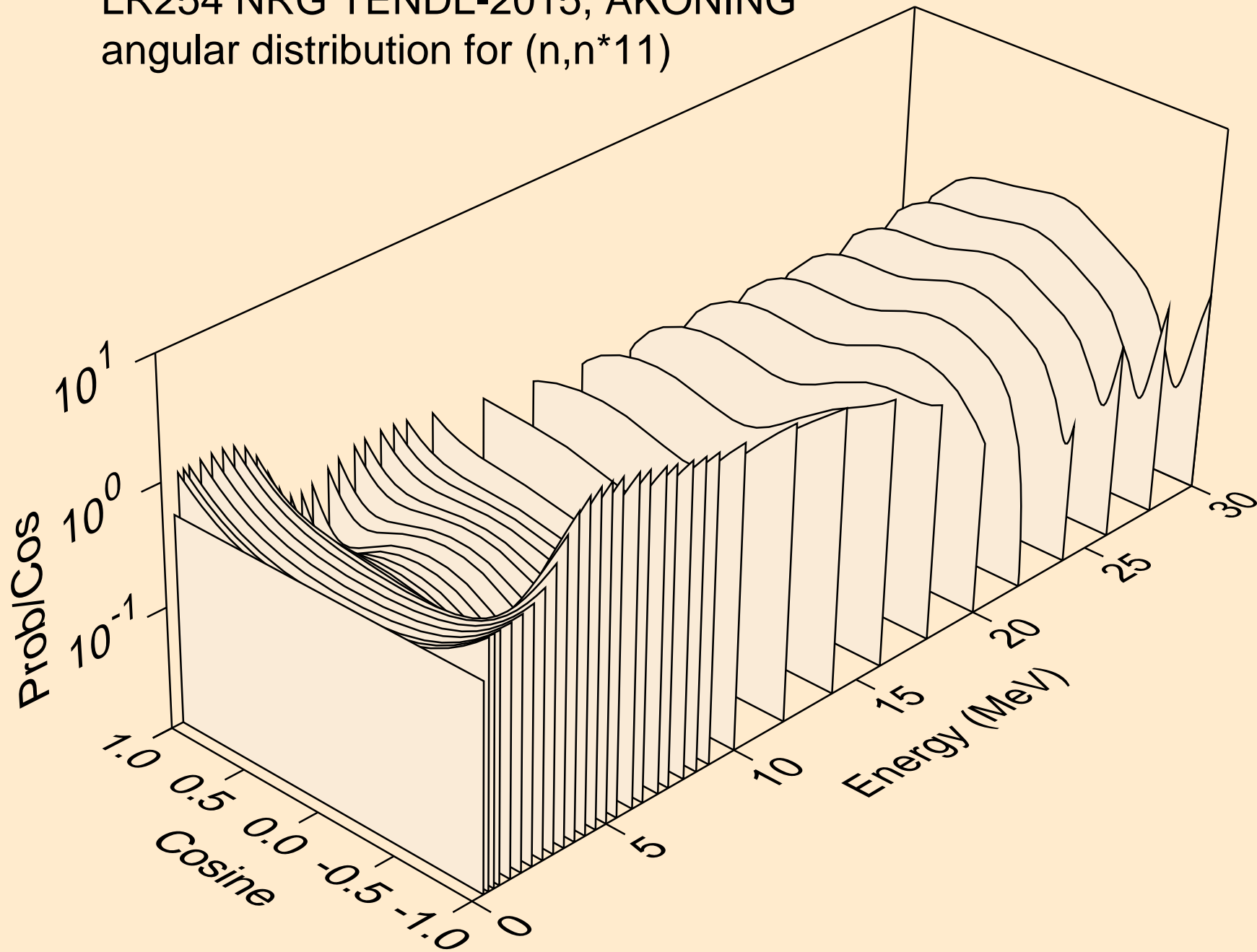
LR254 NRG TENDL-2015, AKONING
angular distribution for (n,n*9)



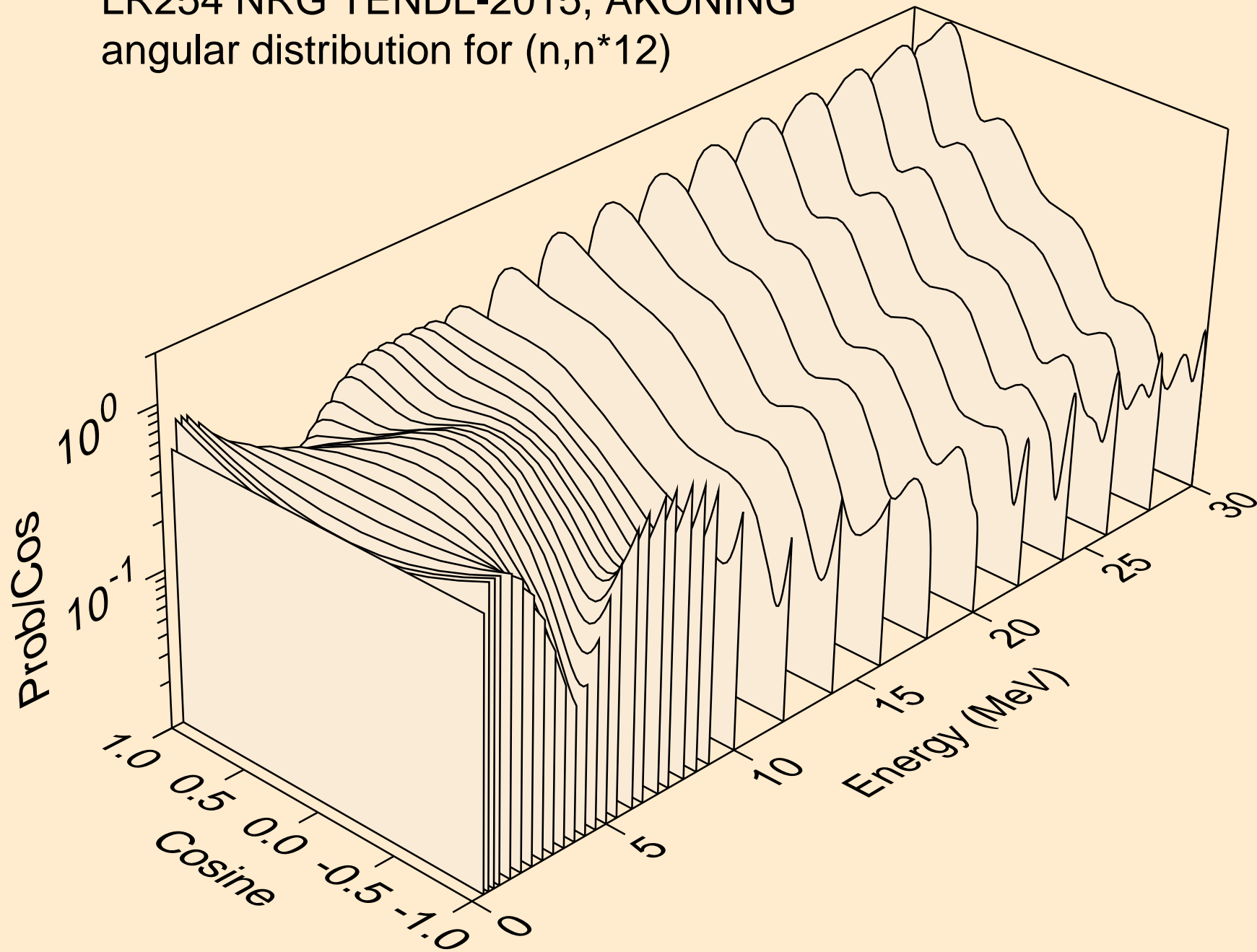
LR254 NRG TENDL-2015, AKONING
angular distribution for (n,n*10)



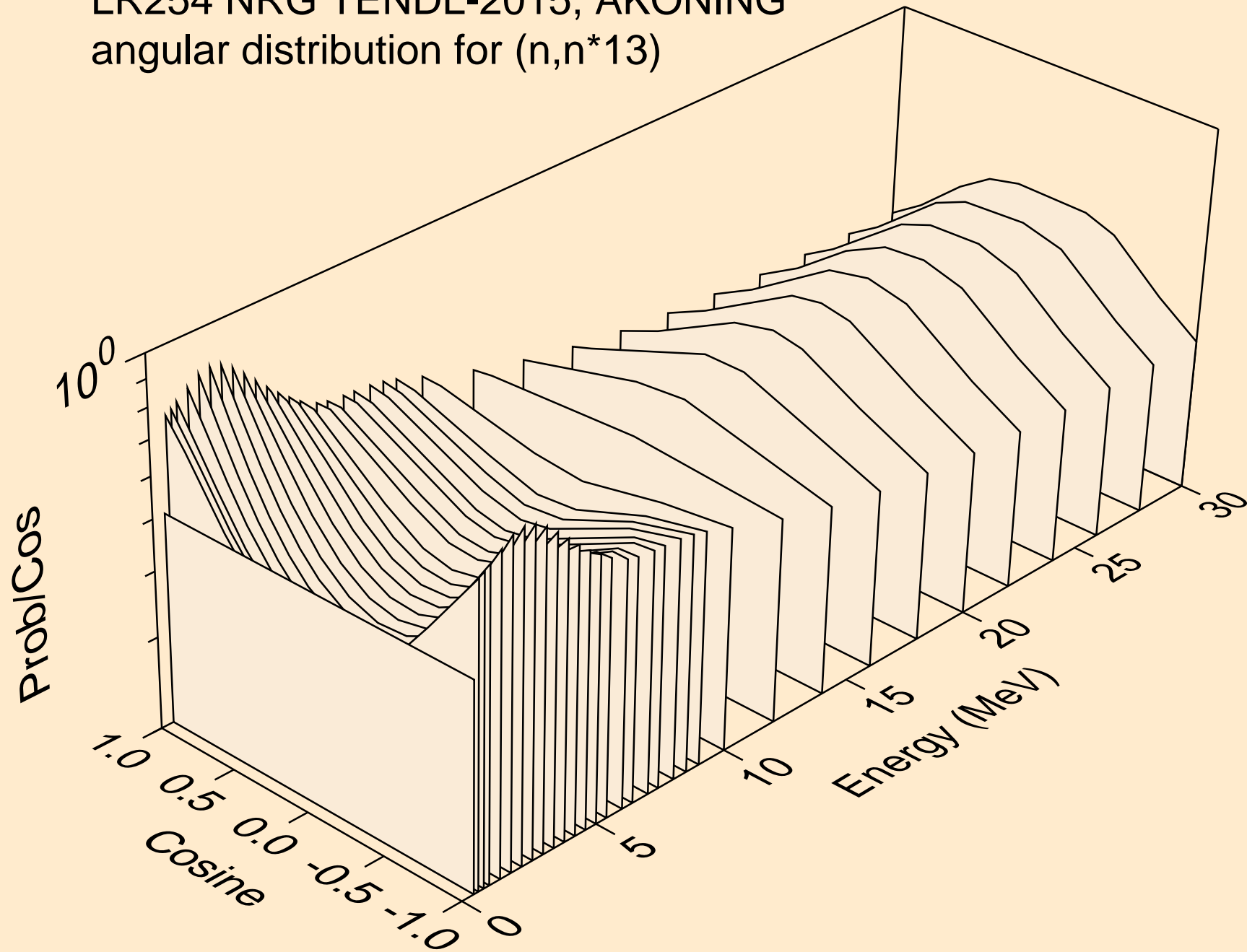
LR254 NRG TENDL-2015, AKONING
angular distribution for (n,n*11)



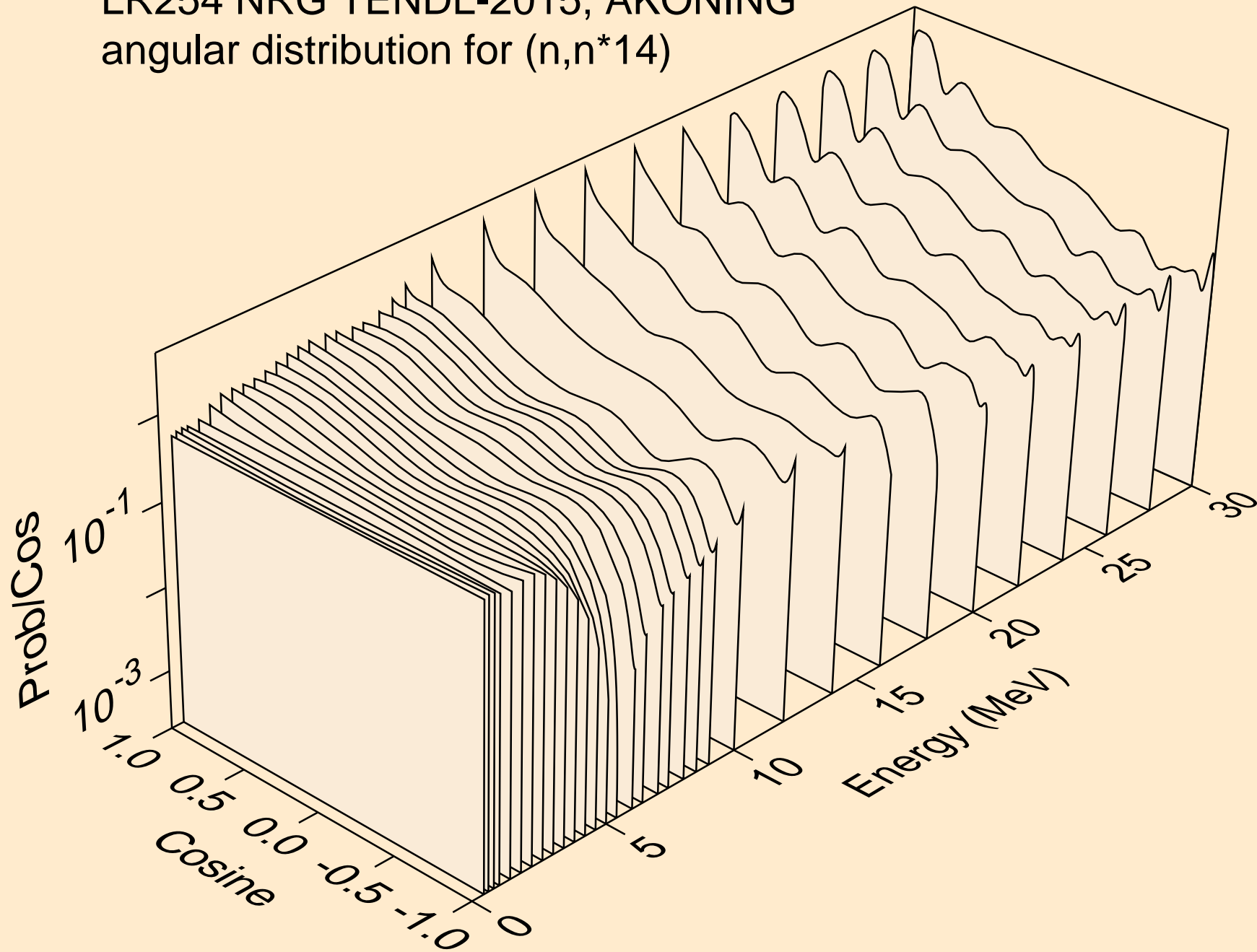
LR254 NRG TENDL-2015, AKONING
angular distribution for (n,n*12)



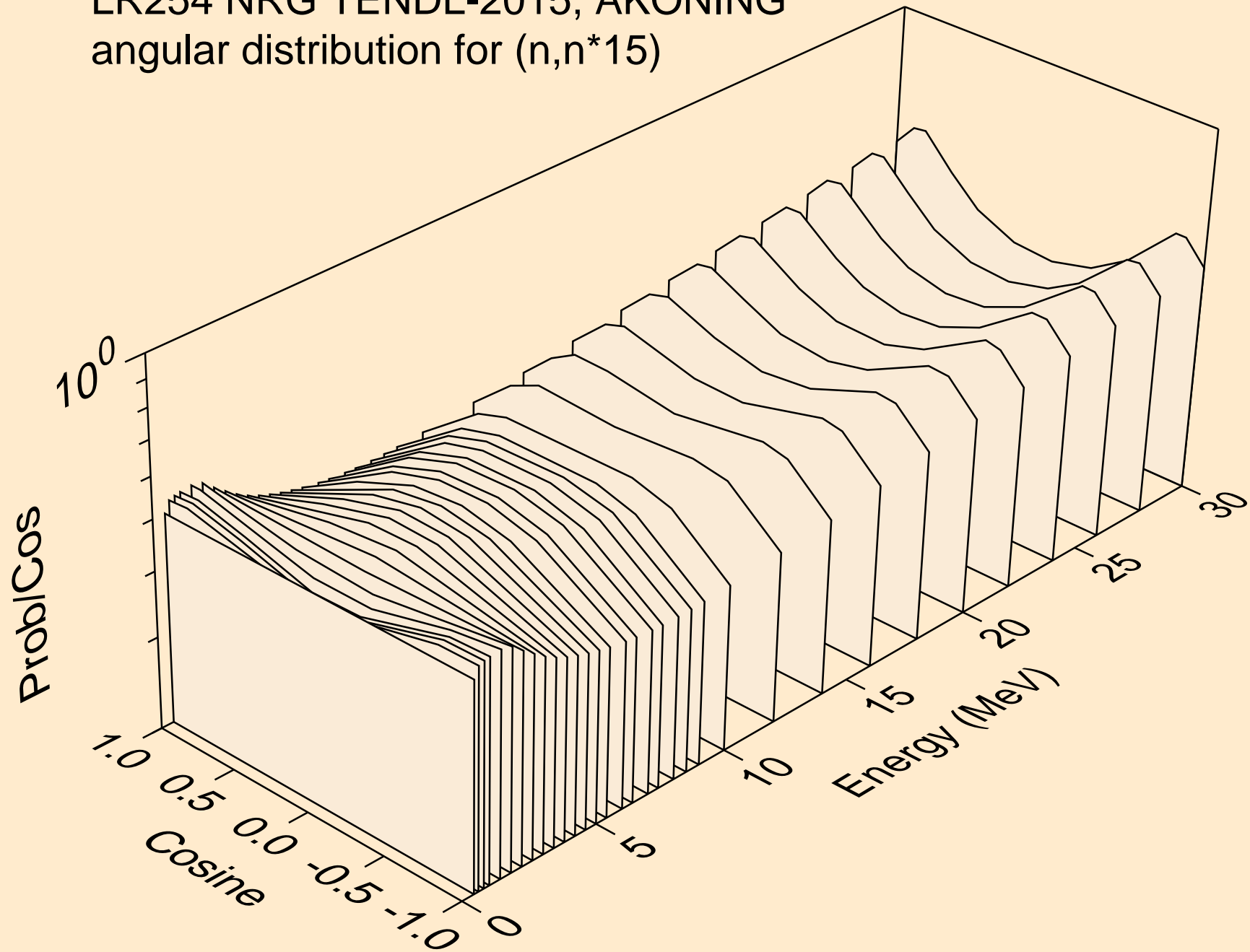
LR254 NRG TENDL-2015, AKONING
angular distribution for (n,n*13)



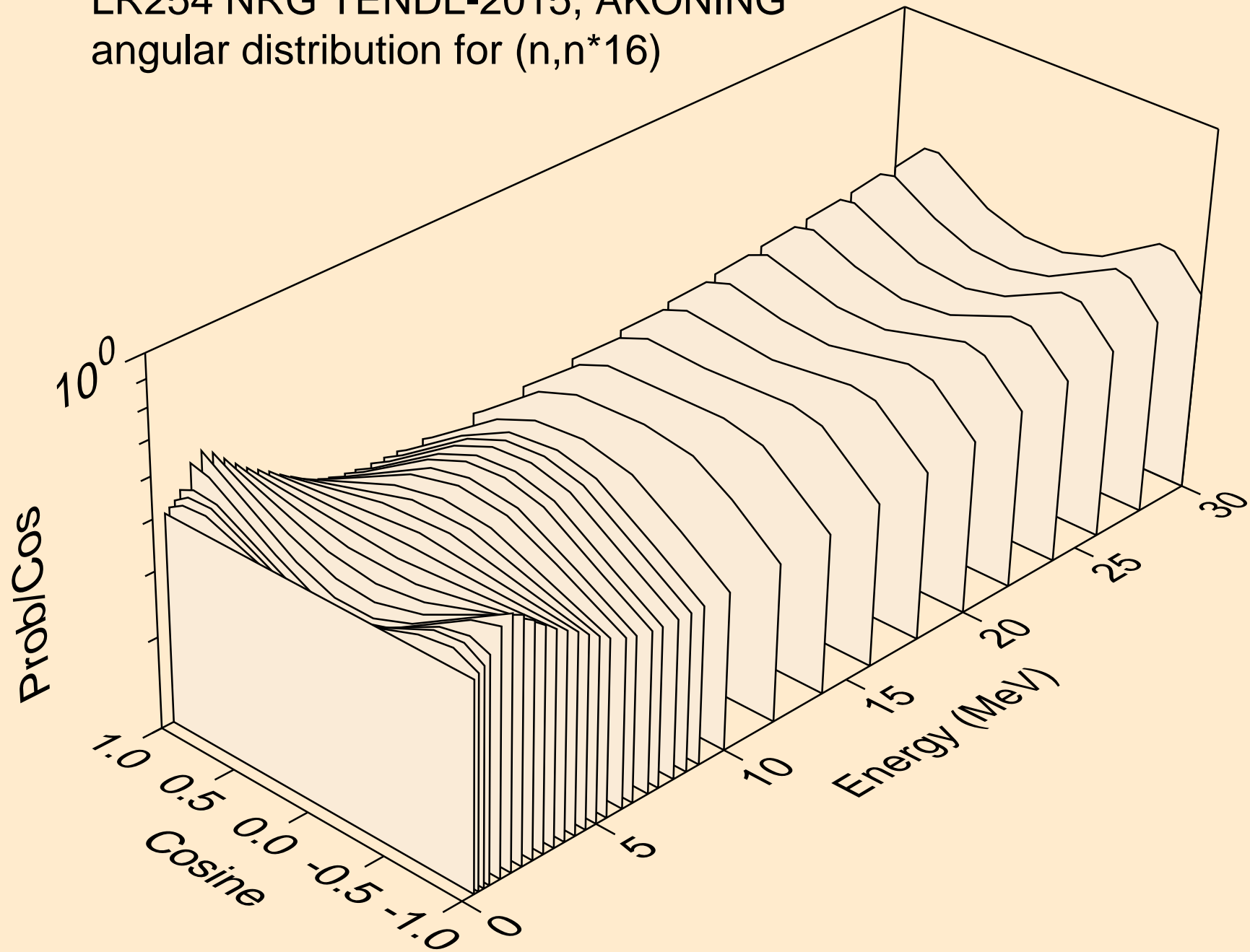
LR254 NRG TENDL-2015, AKONING
angular distribution for (n,n*14)



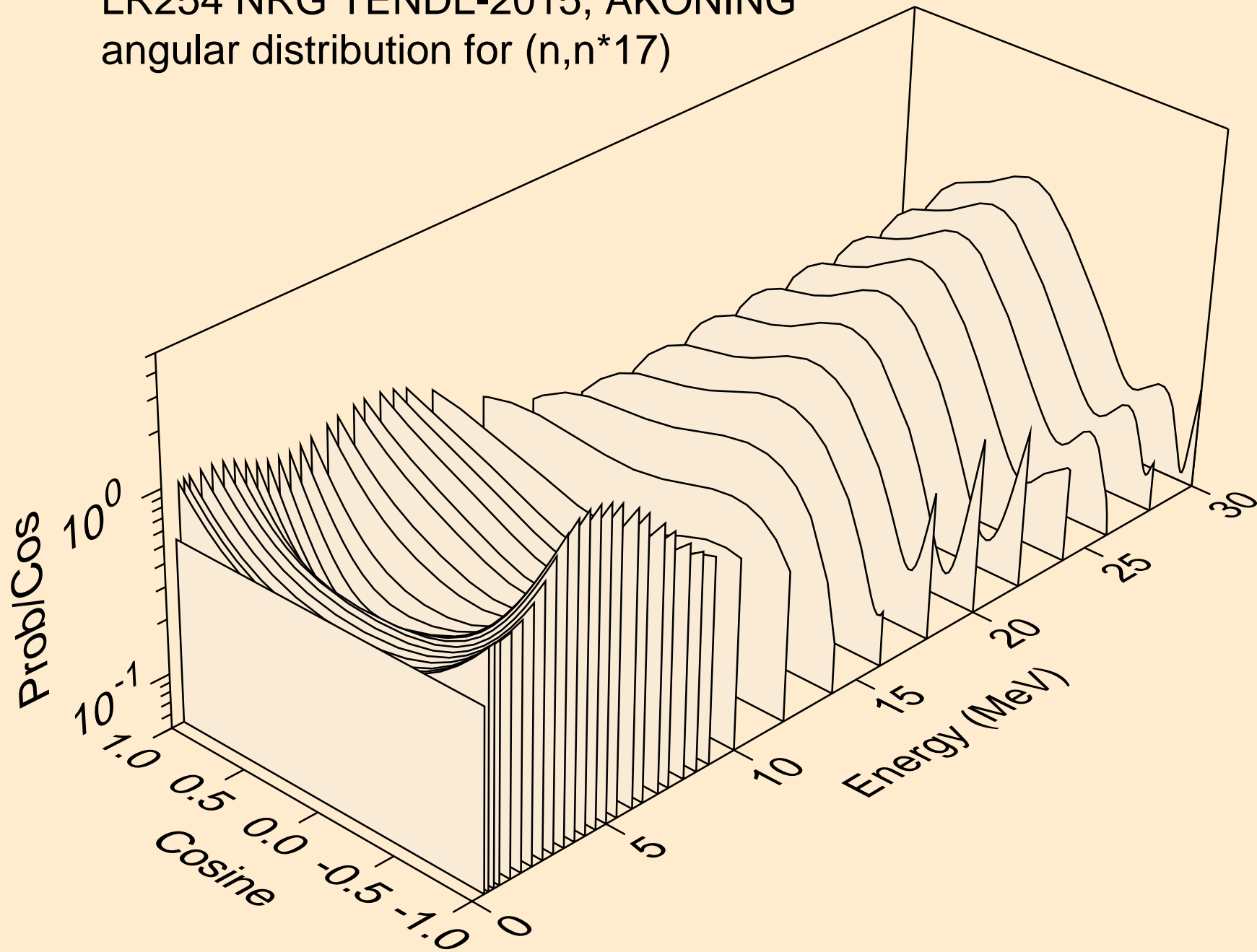
LR254 NRG TENDL-2015, AKONING
angular distribution for (n,n*15)



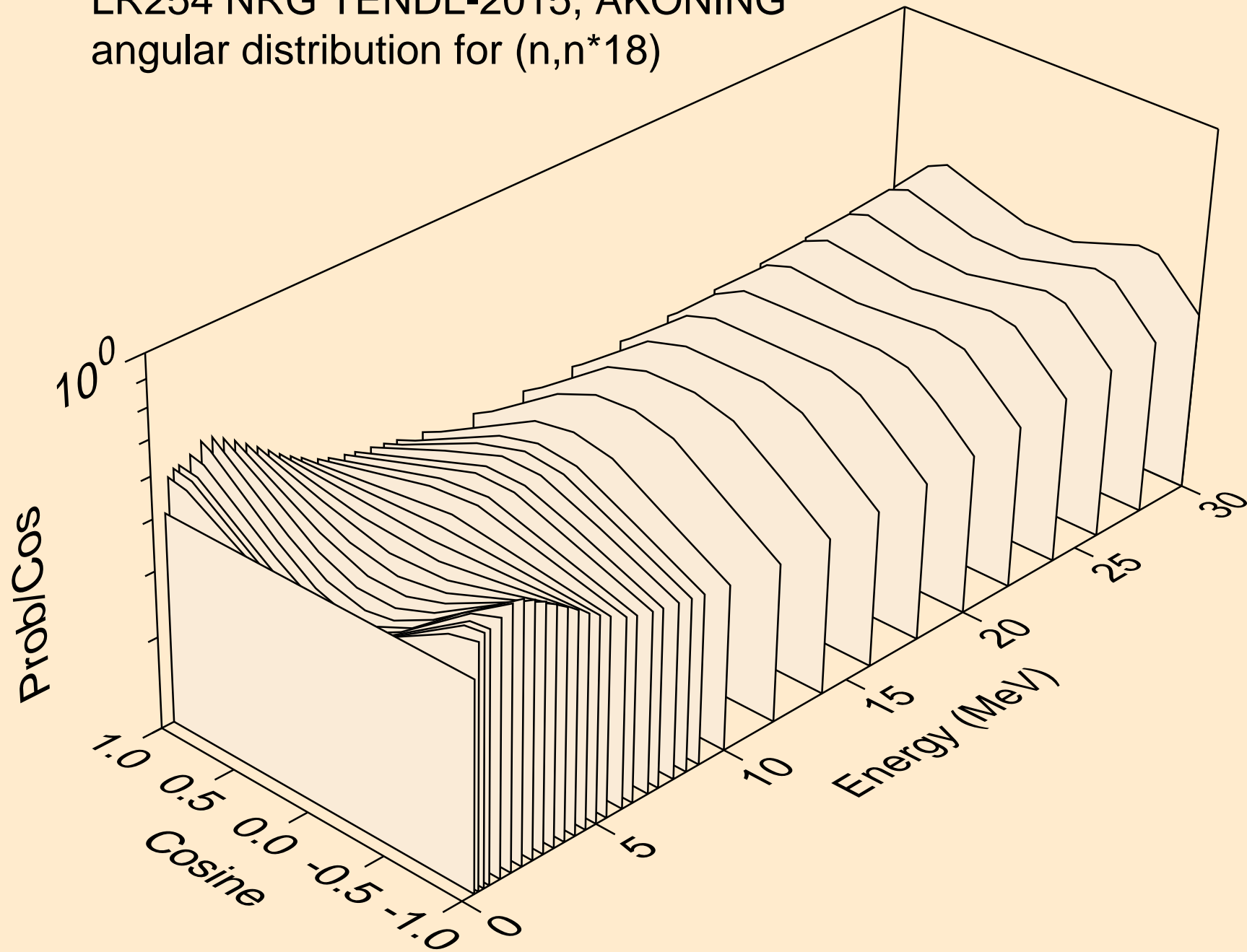
LR254 NRG TENDL-2015, AKONING
angular distribution for (n,n*16)



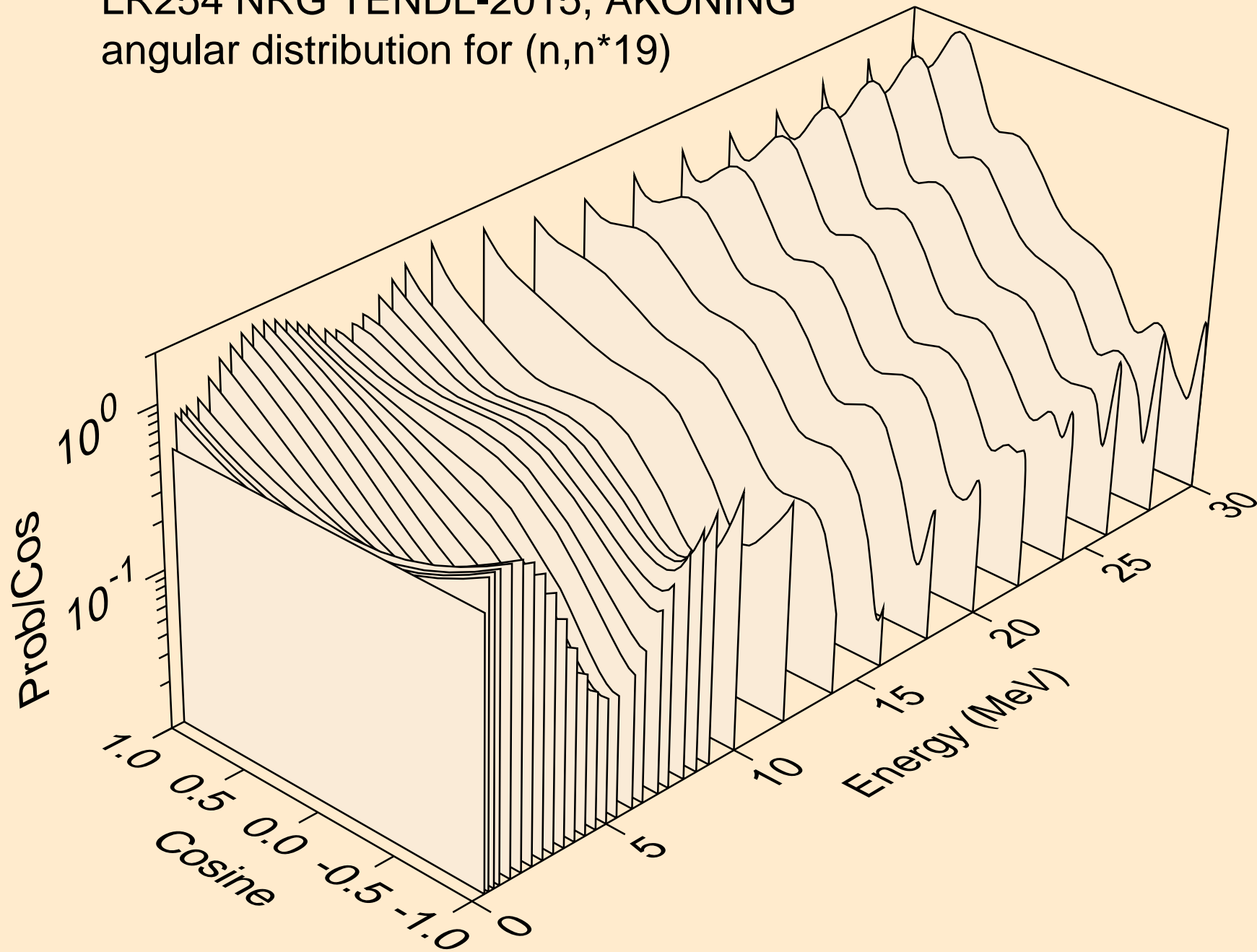
LR254 NRG TENDL-2015, AKONING
angular distribution for (n,n*17)



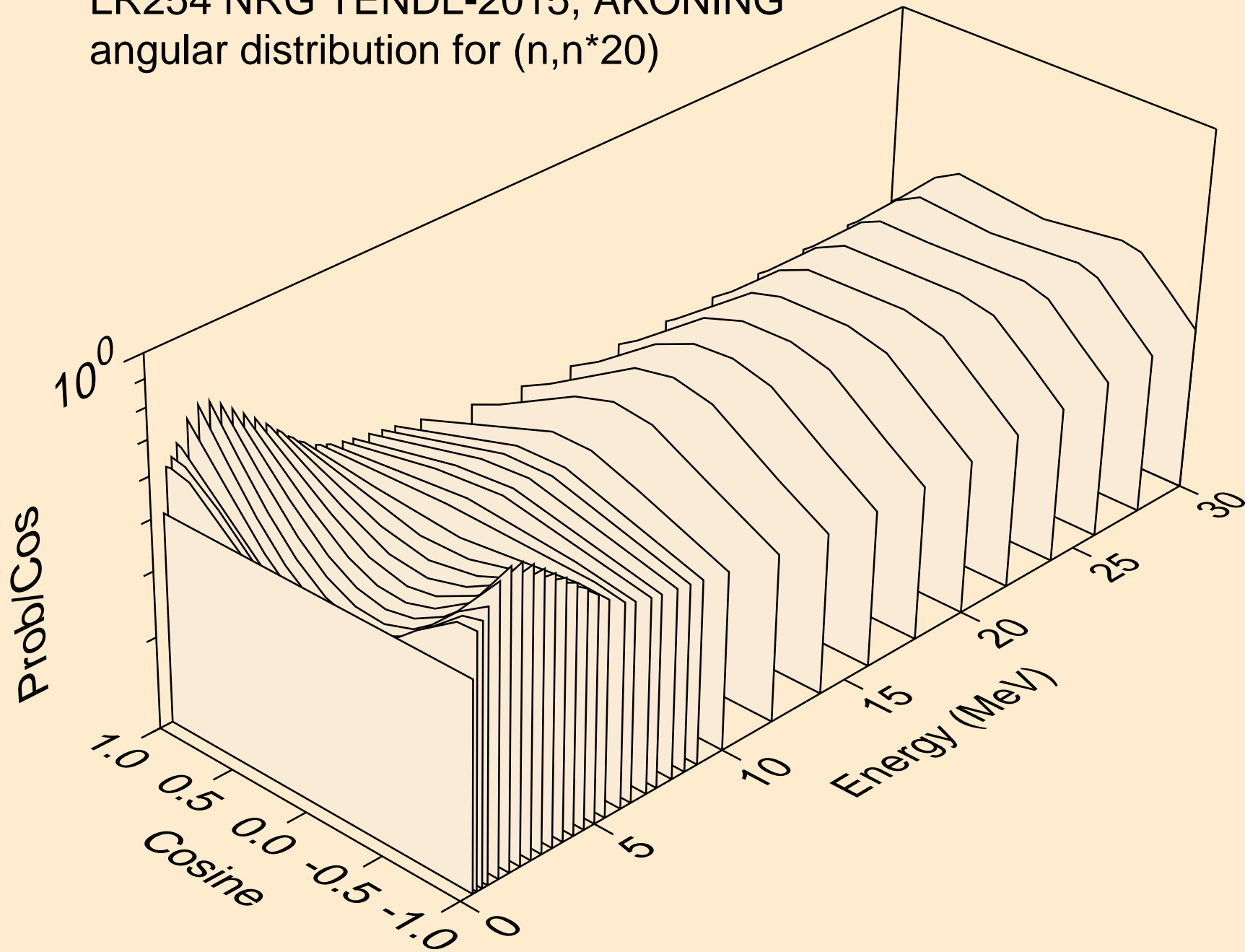
LR254 NRG TENDL-2015, AKONING
angular distribution for (n,n*18)



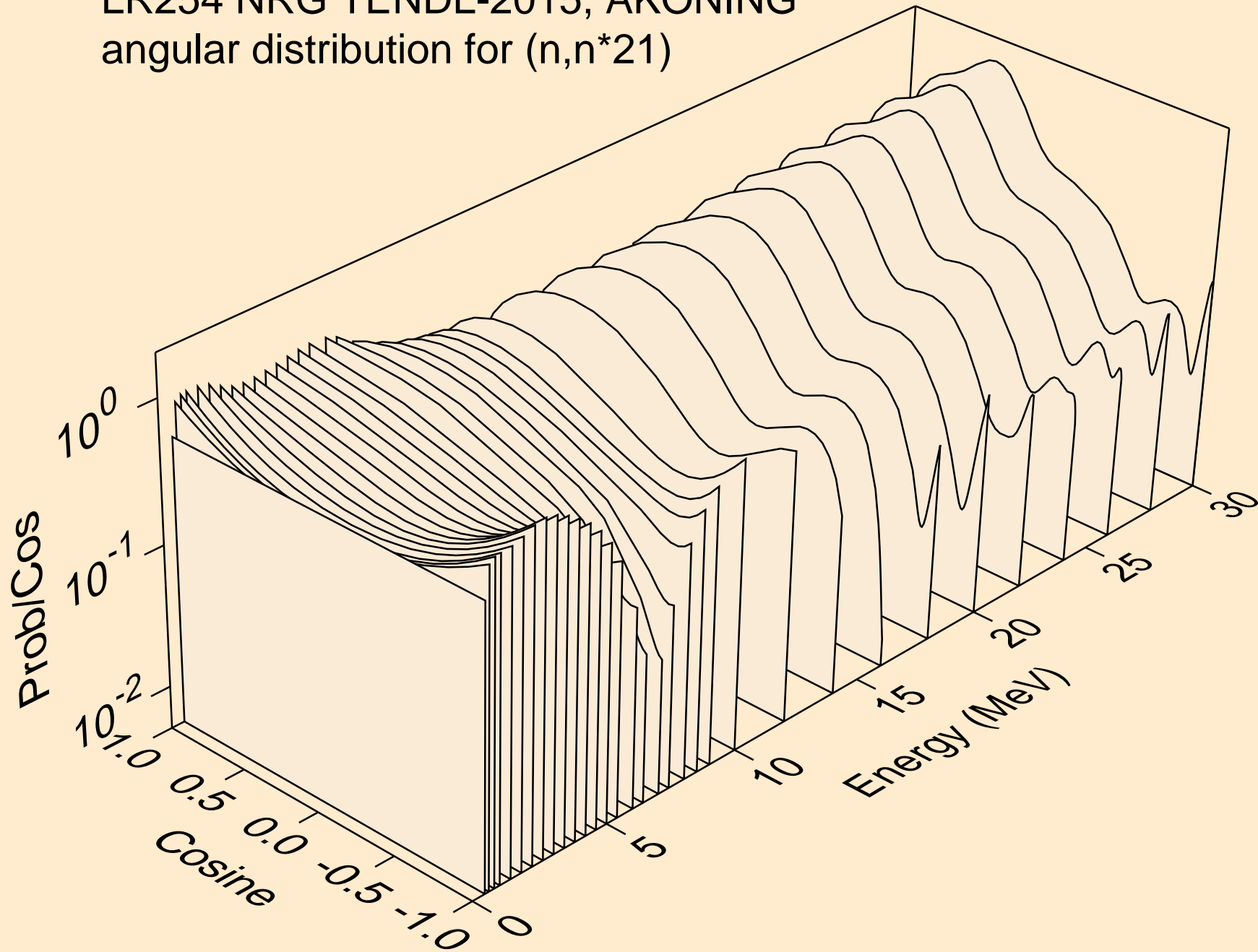
LR254 NRG TENDL-2015, AKONING
angular distribution for (n,n*19)



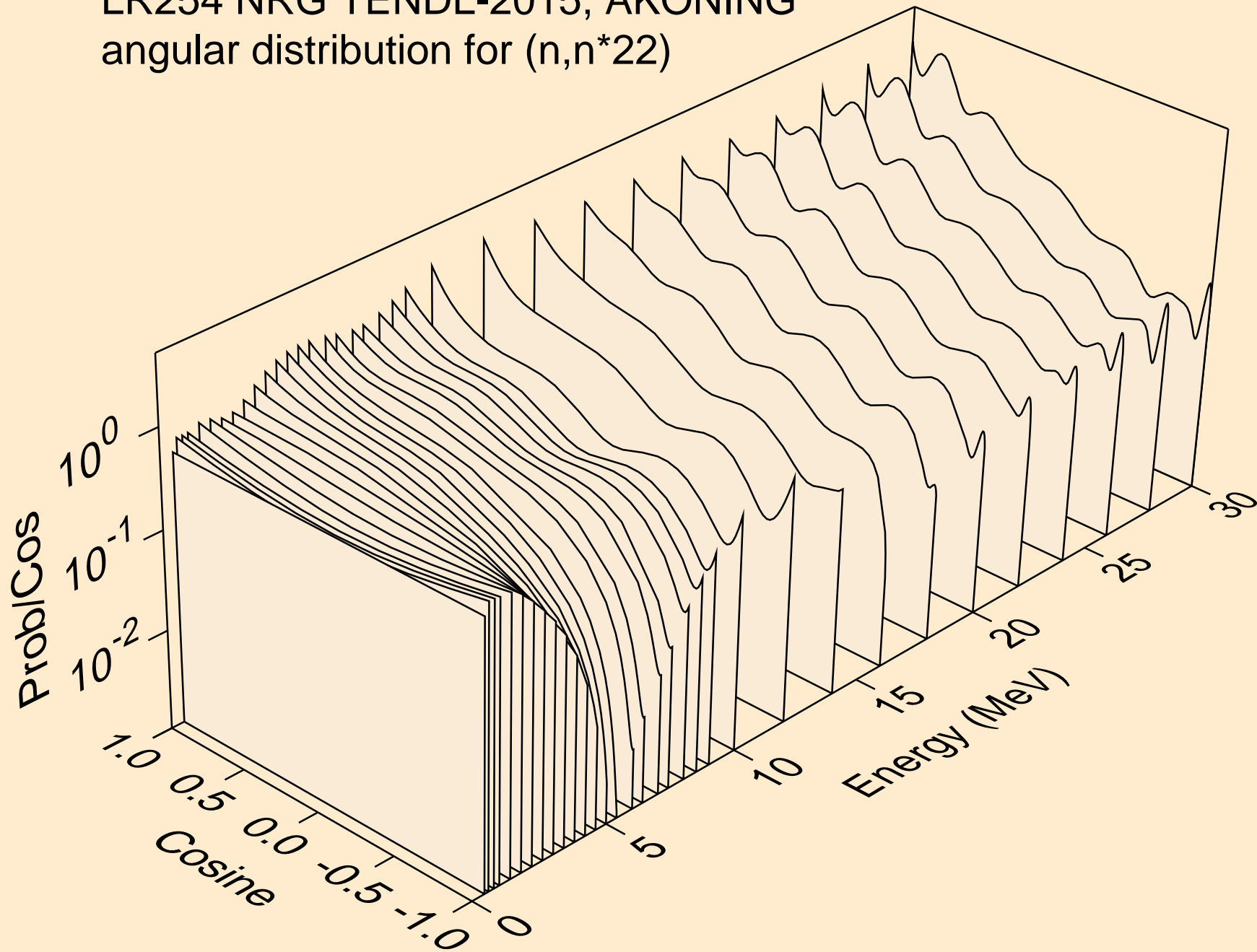
LR254 NRG TENDL-2015, AKONING
angular distribution for (n,n*20)



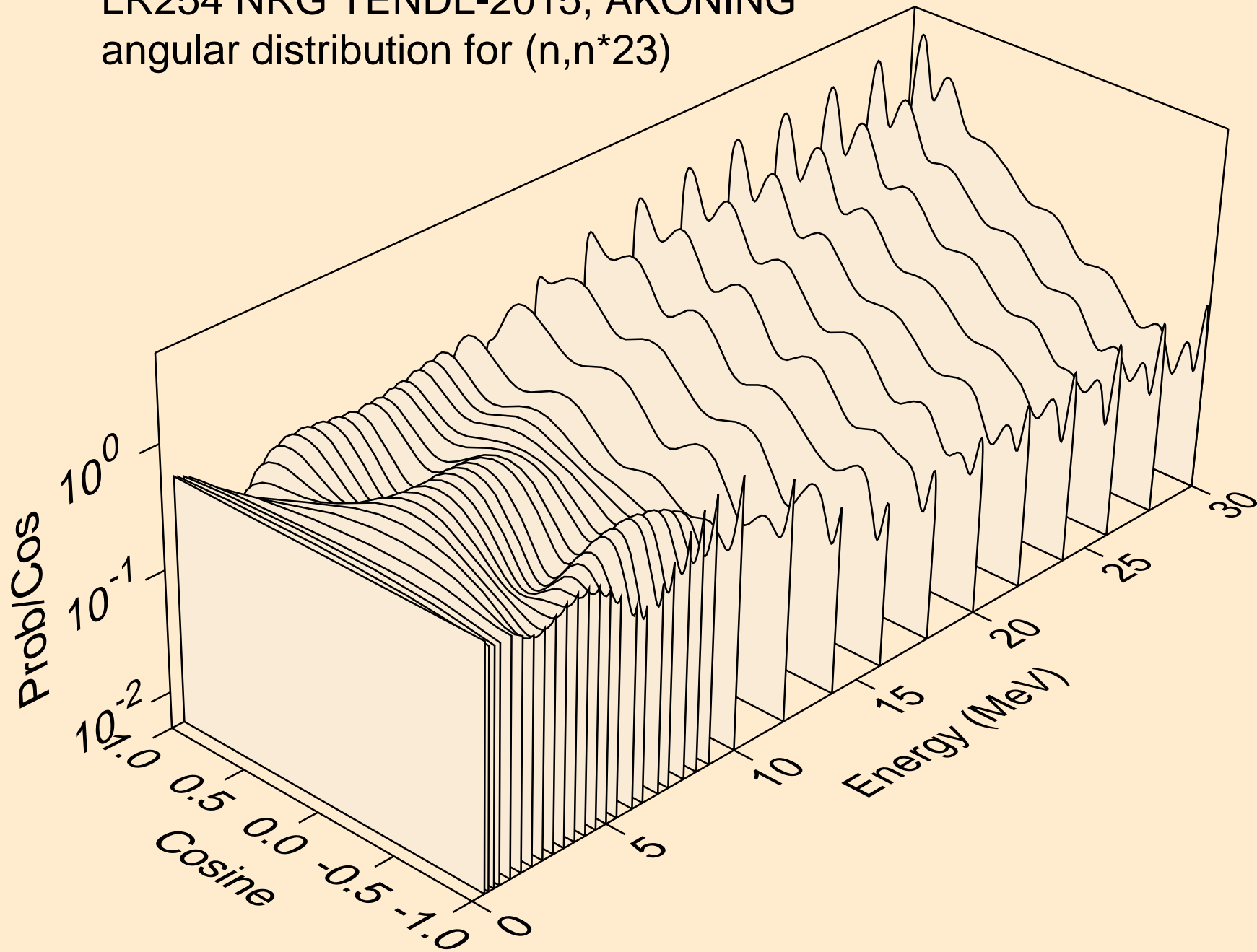
LR254 NRG TENDL-2015, AKONING
angular distribution for (n,n*21)



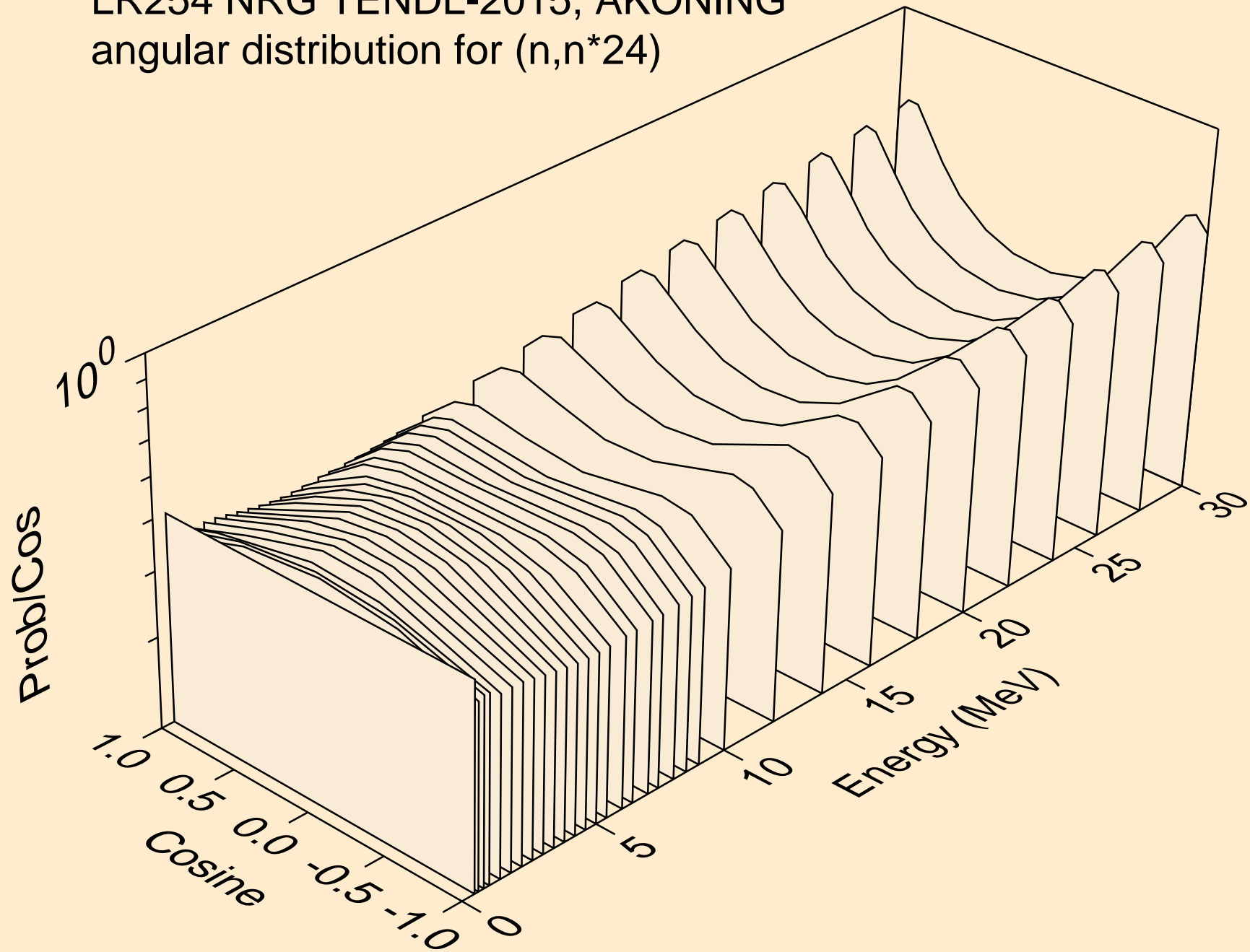
LR254 NRG TENDL-2015, AKONING
angular distribution for (n,n*22)



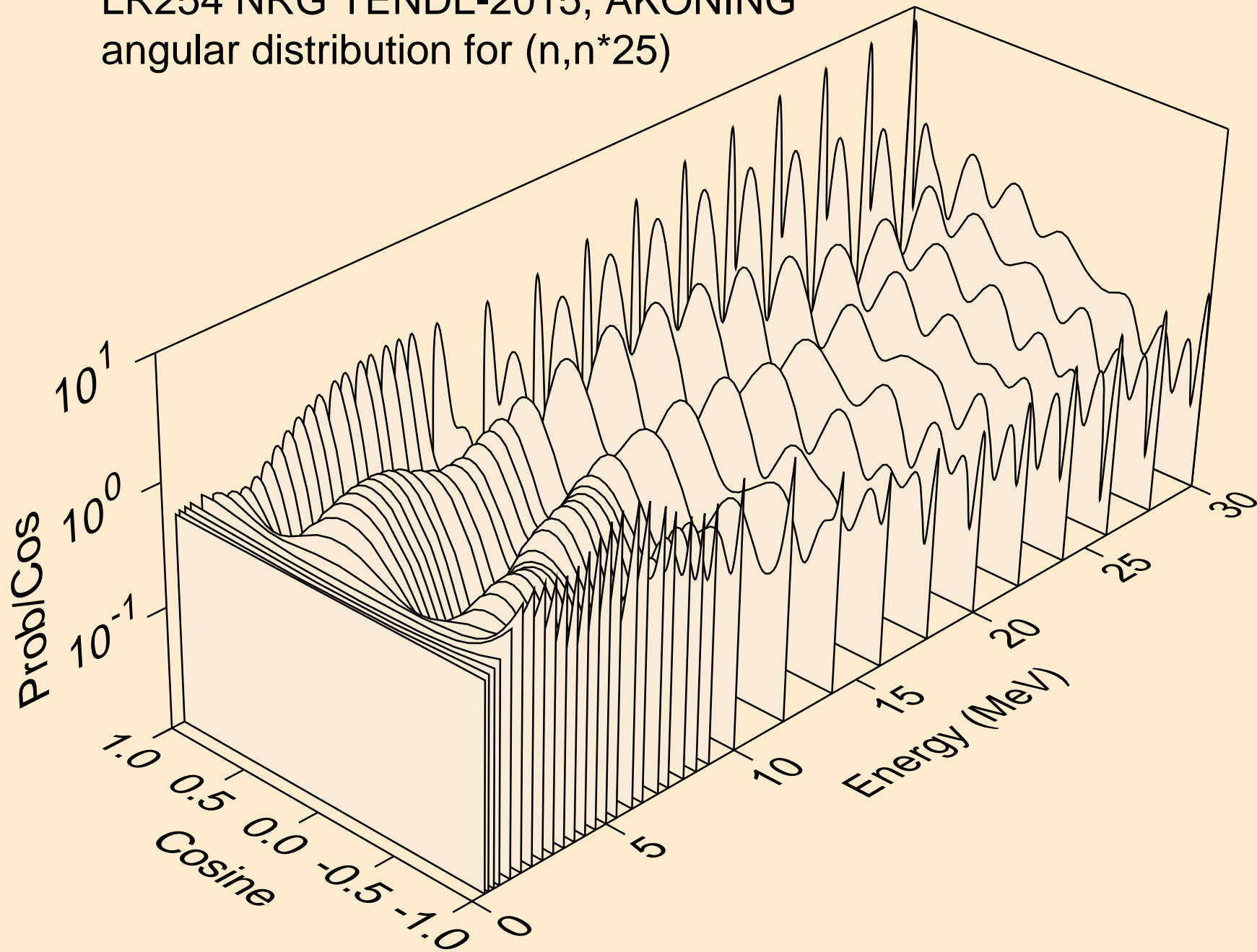
LR254 NRG TENDL-2015, AKONING
angular distribution for (n,n*23)



LR254 NRG TENDL-2015, AKONING
angular distribution for (n,n*24)

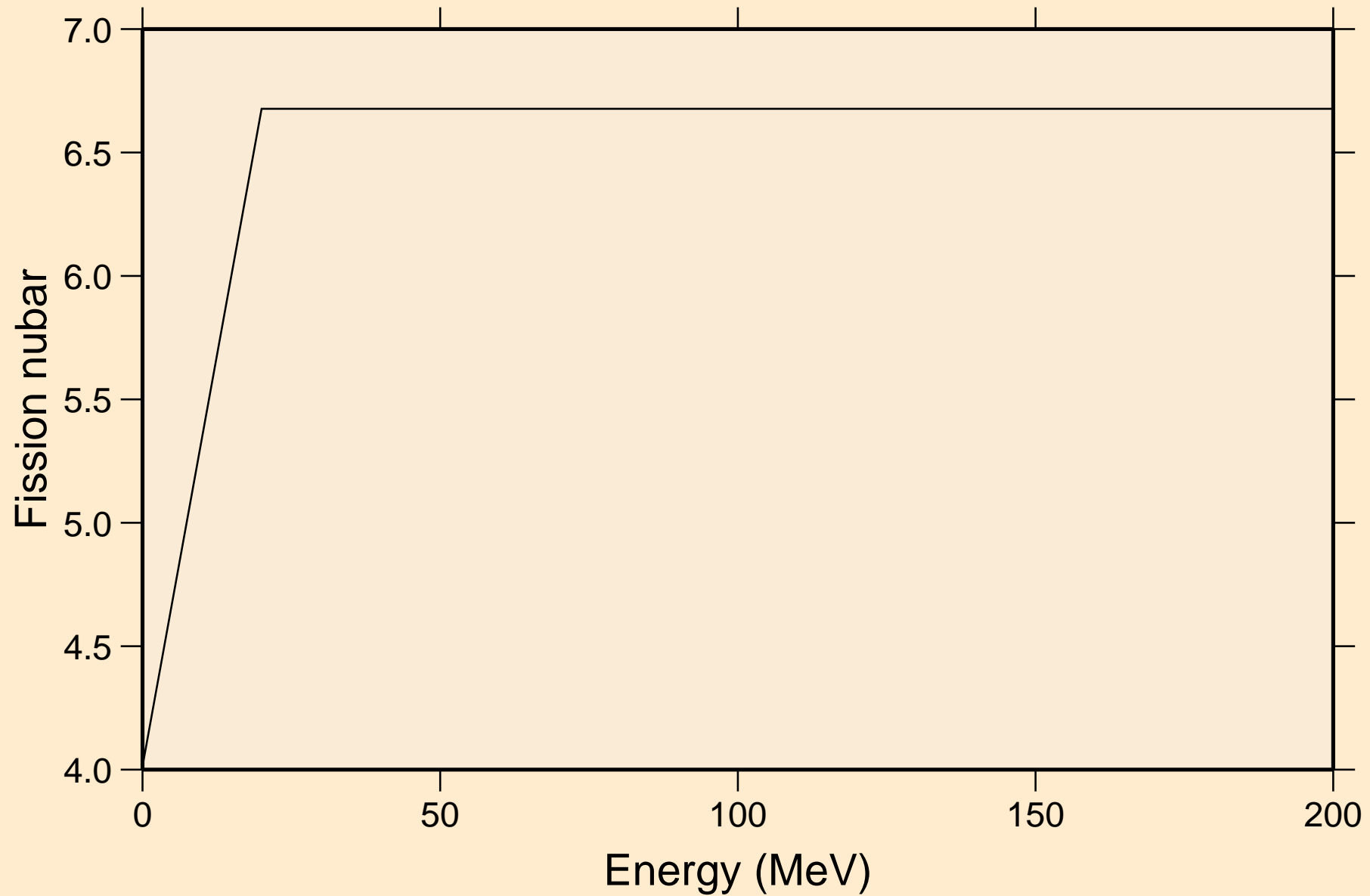


LR254 NRG TENDL-2015, AKONING
angular distribution for (n,n*25)

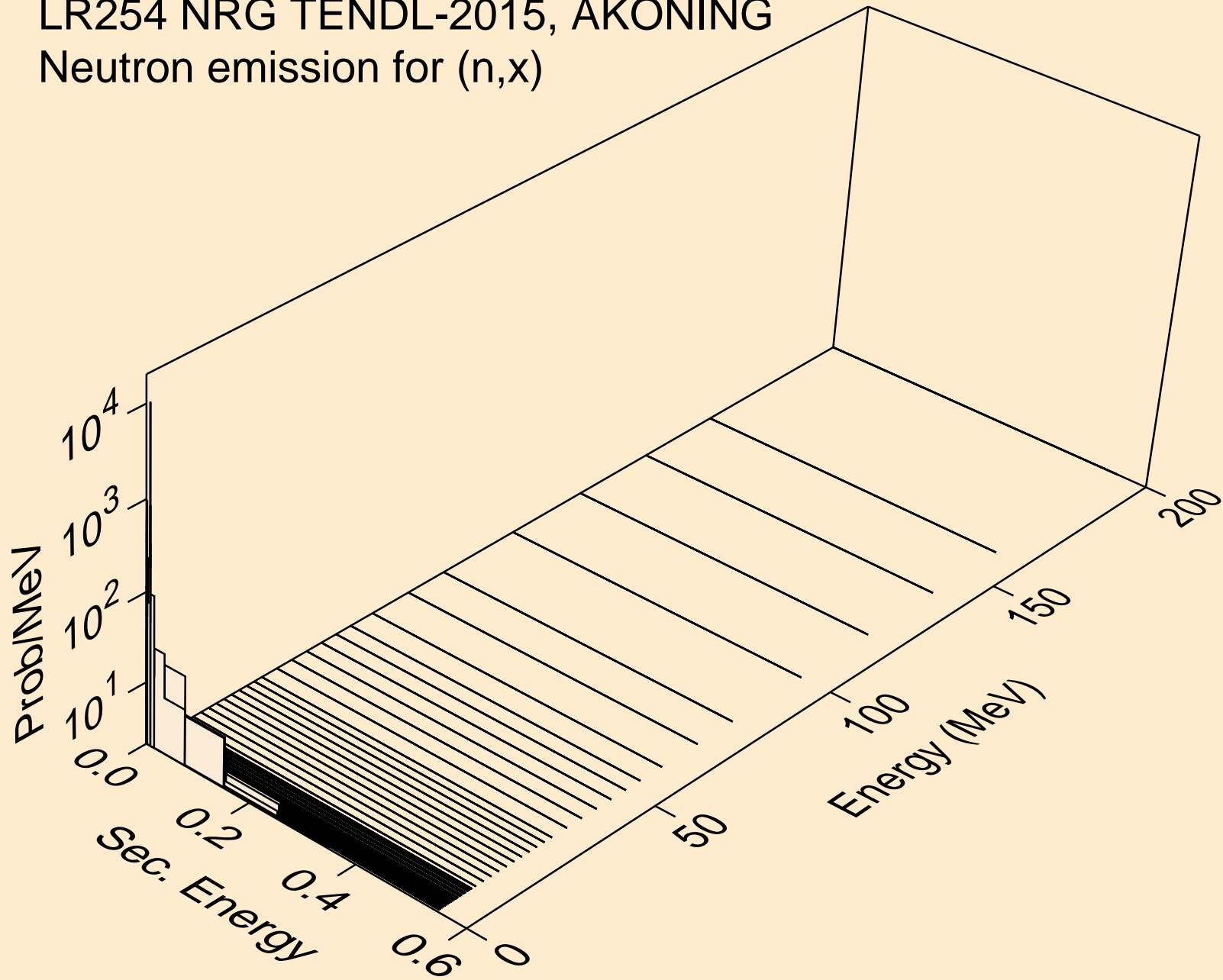


LR254 NRG TENDL-2015, AKONING

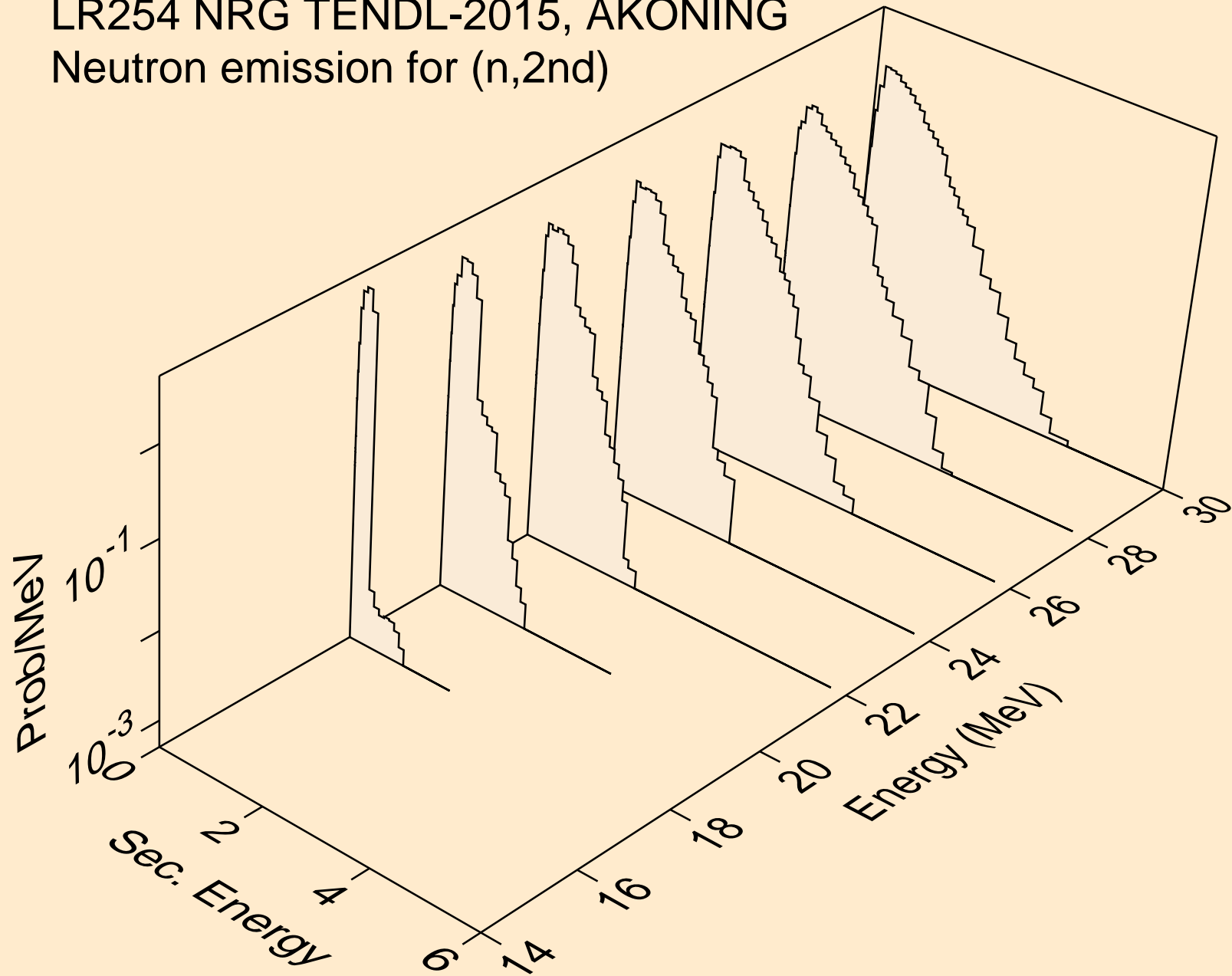
Total fission nubar



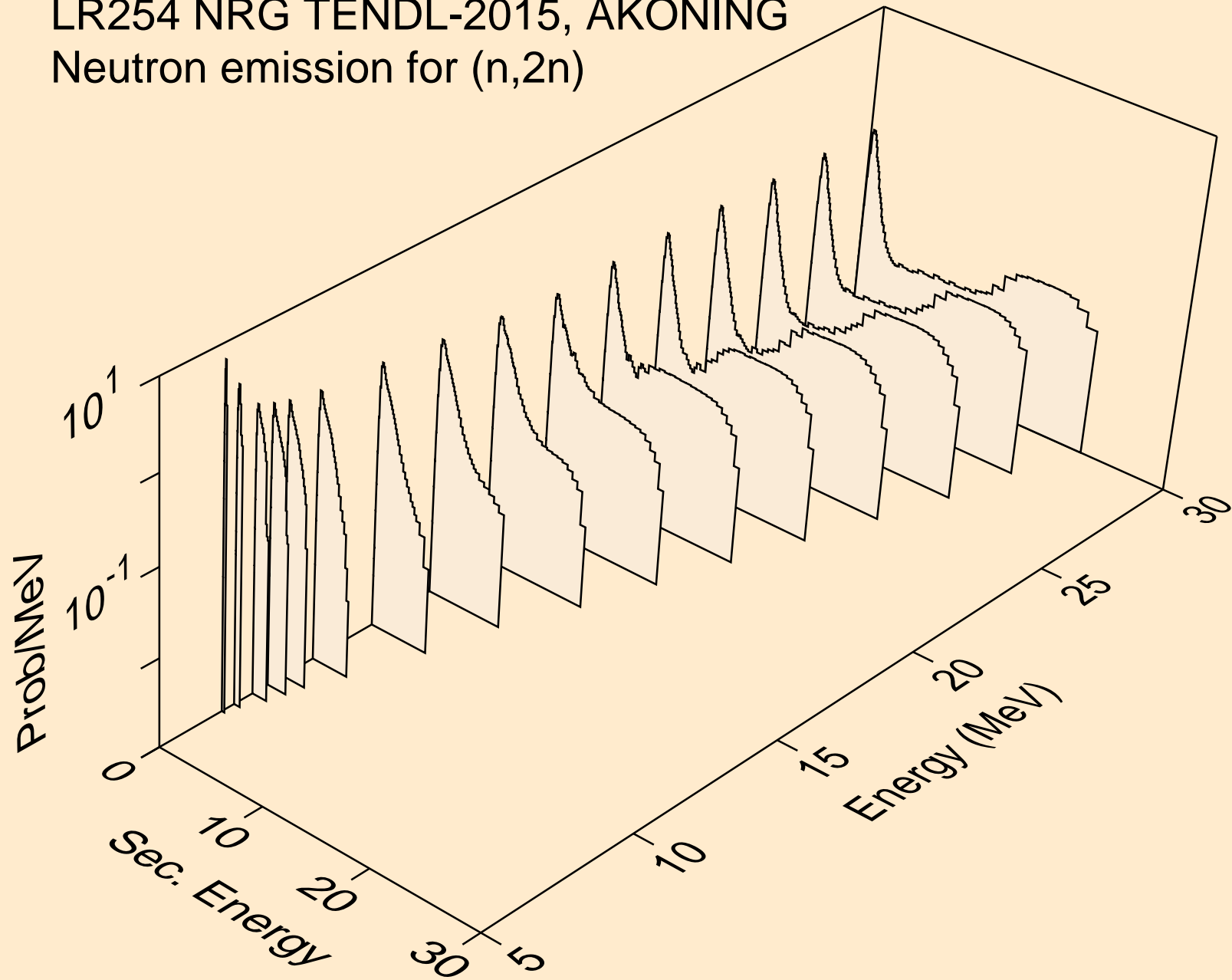
LR254 NRG TENDL-2015, AKONING
Neutron emission for (n,x)



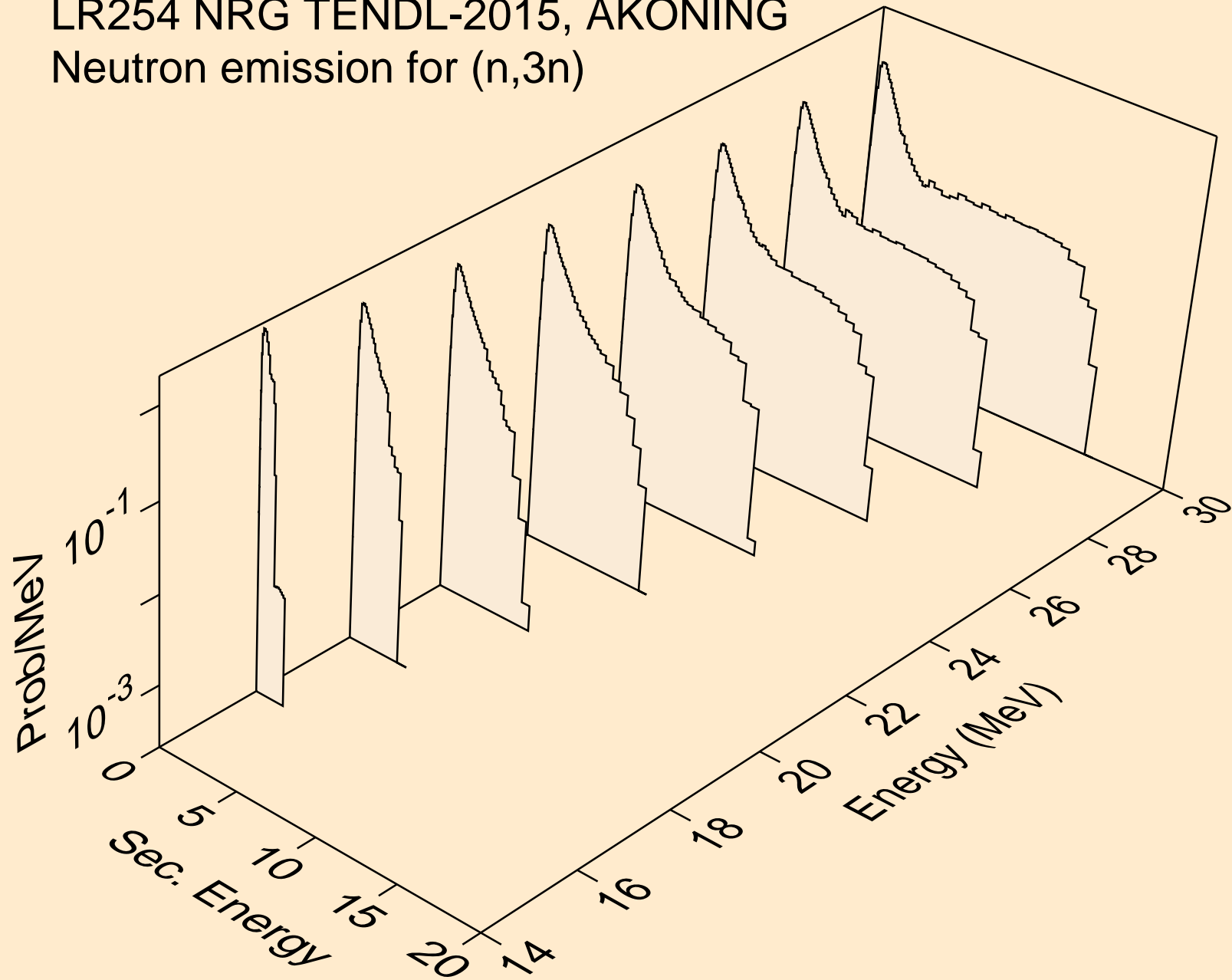
LR254 NRG TENDL-2015, AKONING
Neutron emission for (n,2nd)



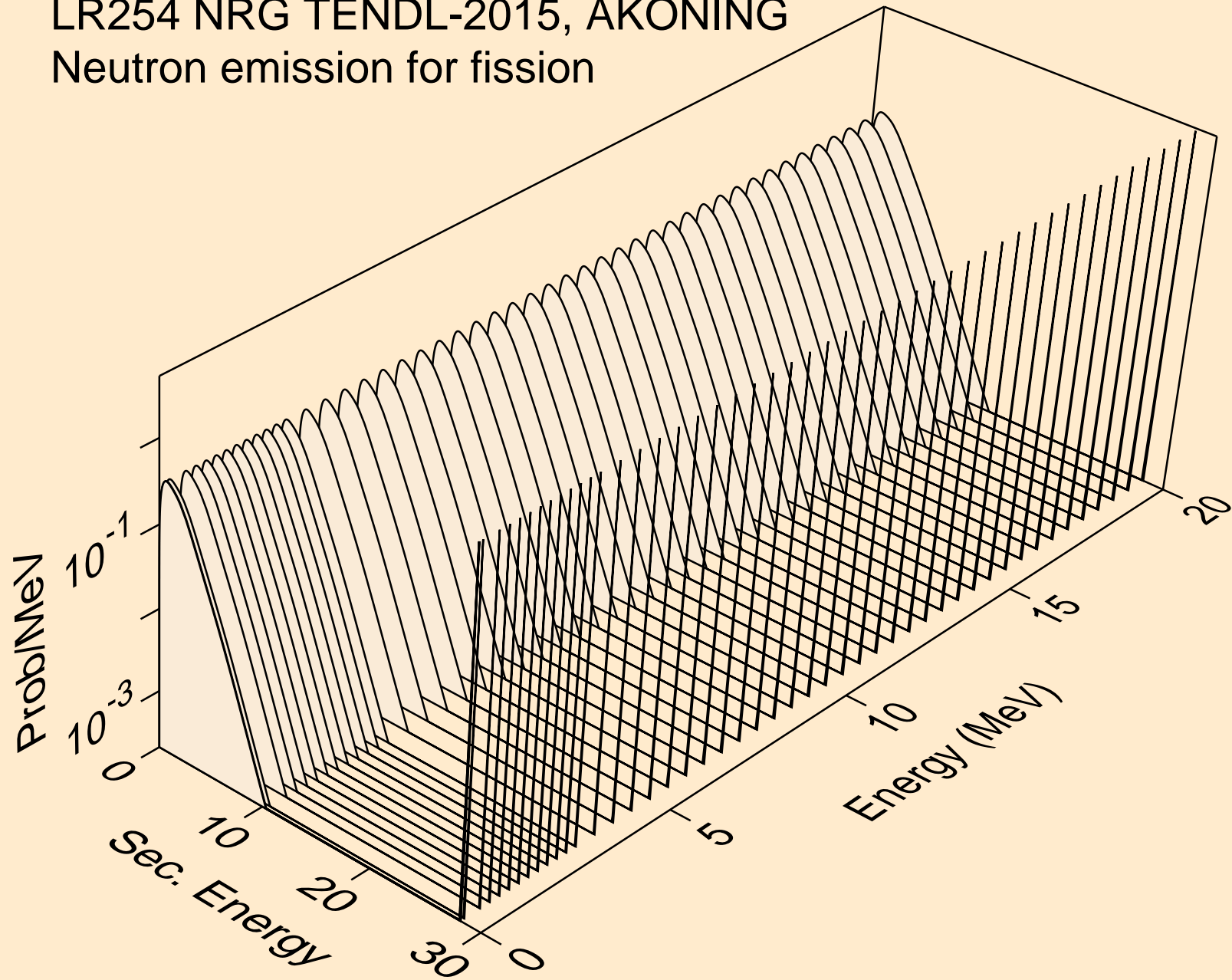
LR254 NRG TENDL-2015, AKONING
Neutron emission for (n,2n)



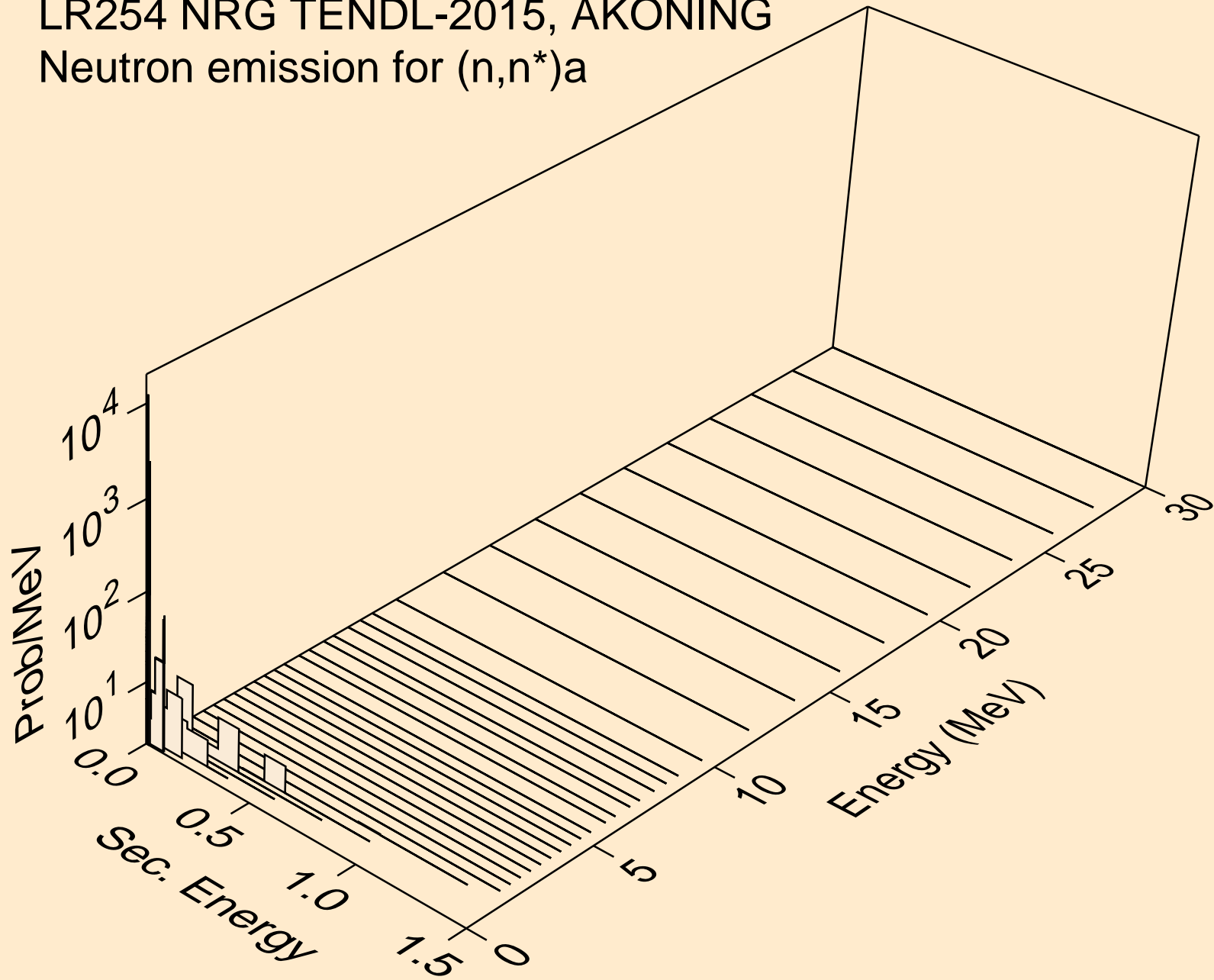
LR254 NRG TENDL-2015, AKONING
Neutron emission for (n,3n)



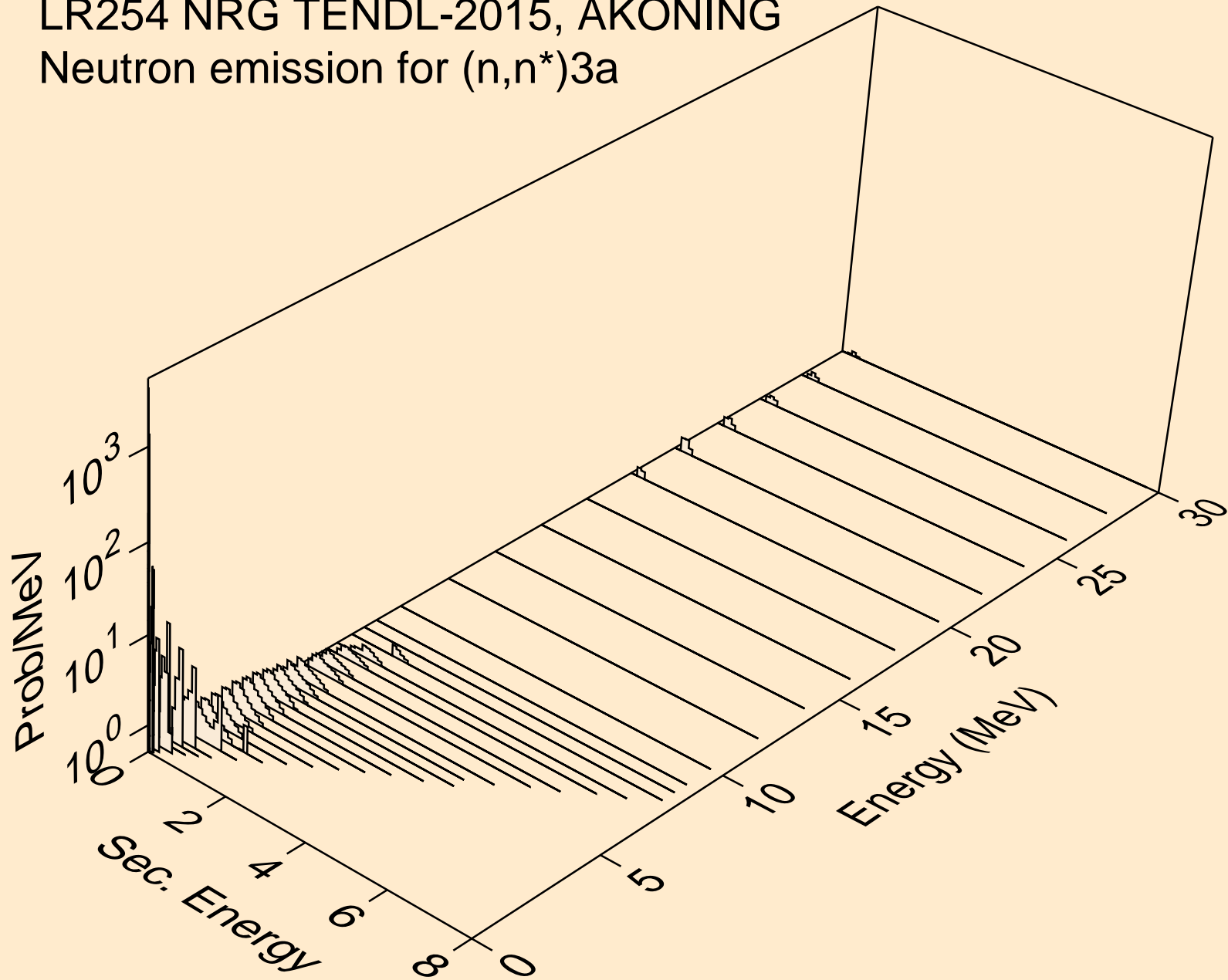
LR254 NRG TENDL-2015, AKONING
Neutron emission for fission



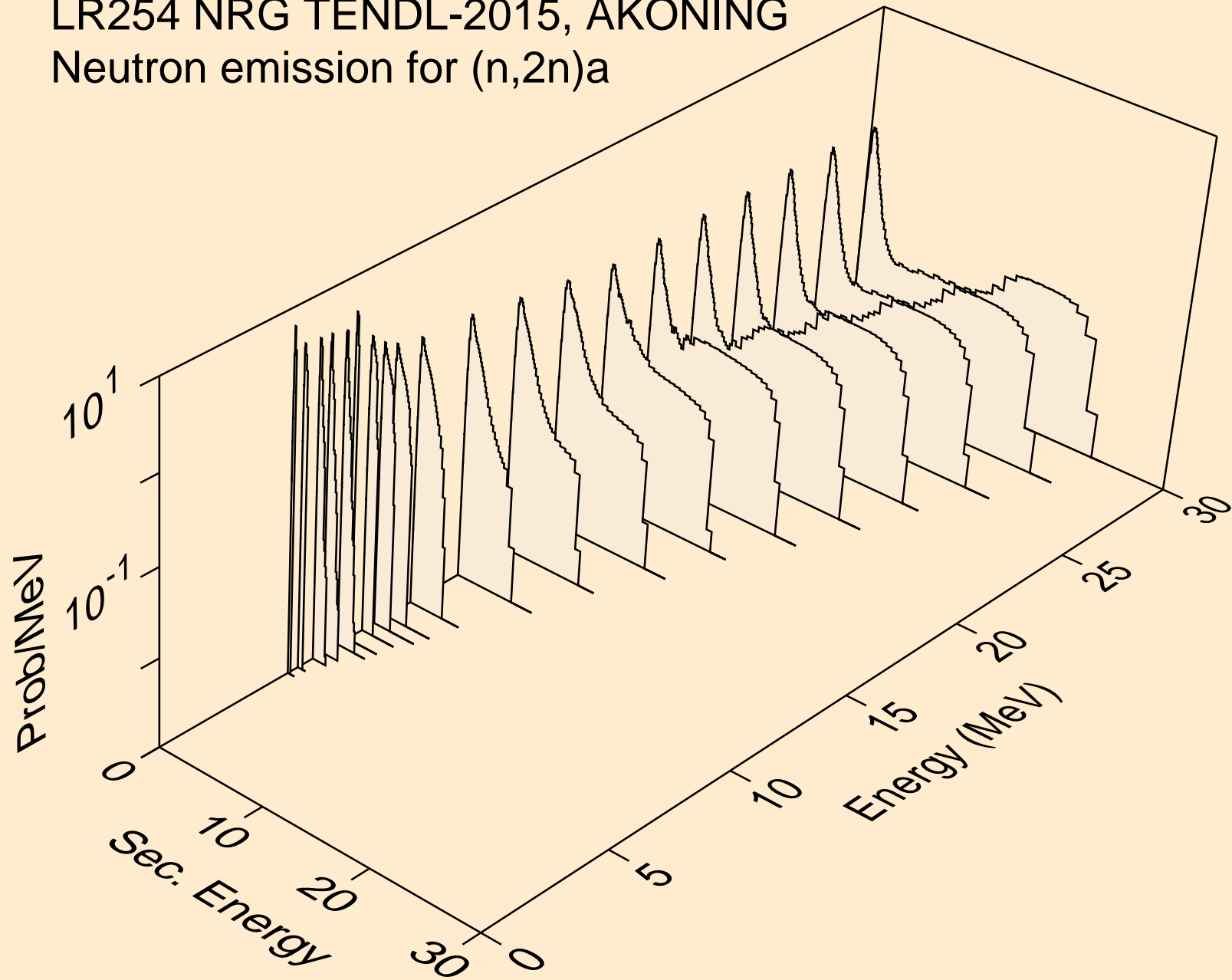
LR254 NRG TENDL-2015, AKONING
Neutron emission for (n,n*)a



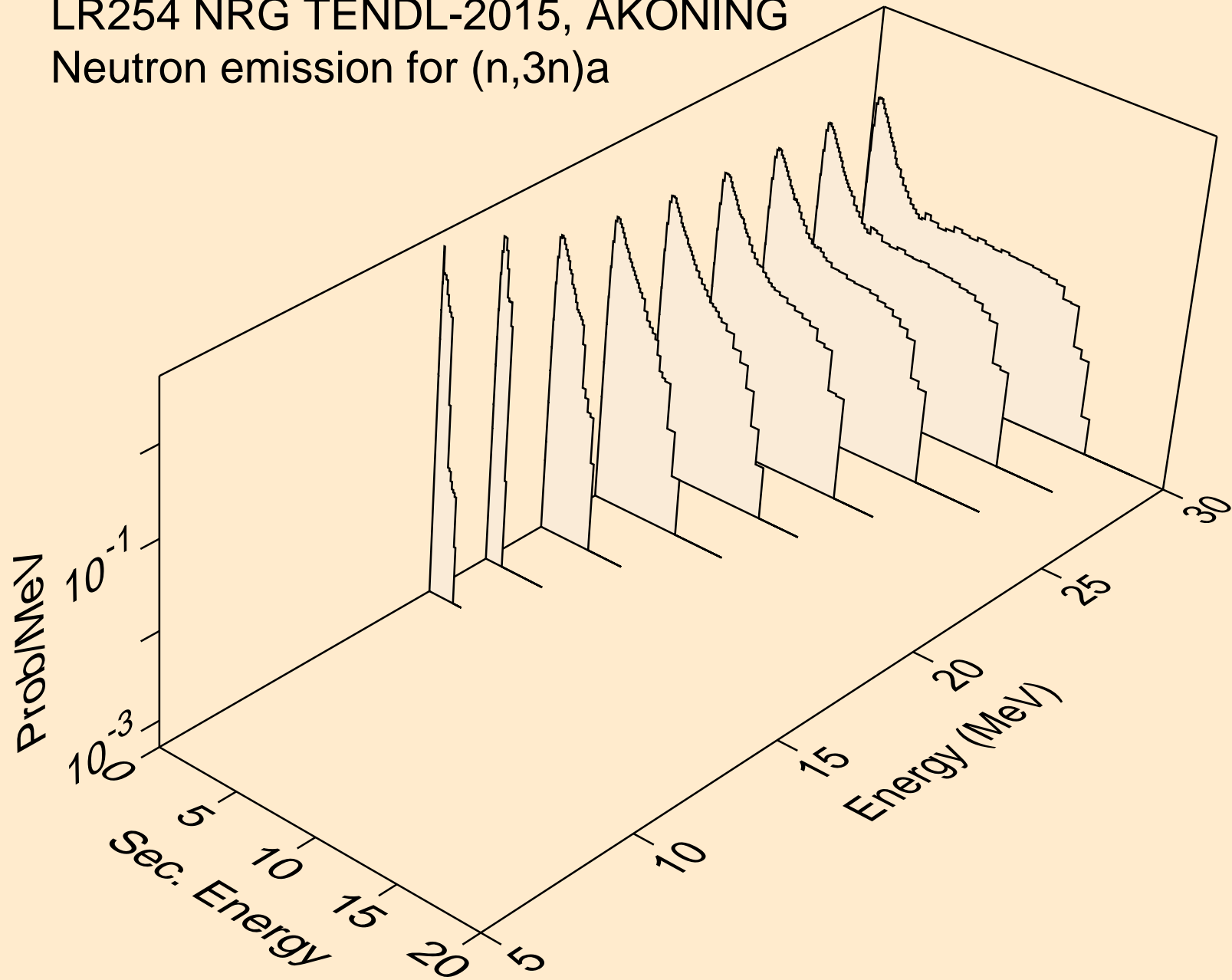
LR254 NRG TENDL-2015, AKONING
Neutron emission for (n,n*)3a



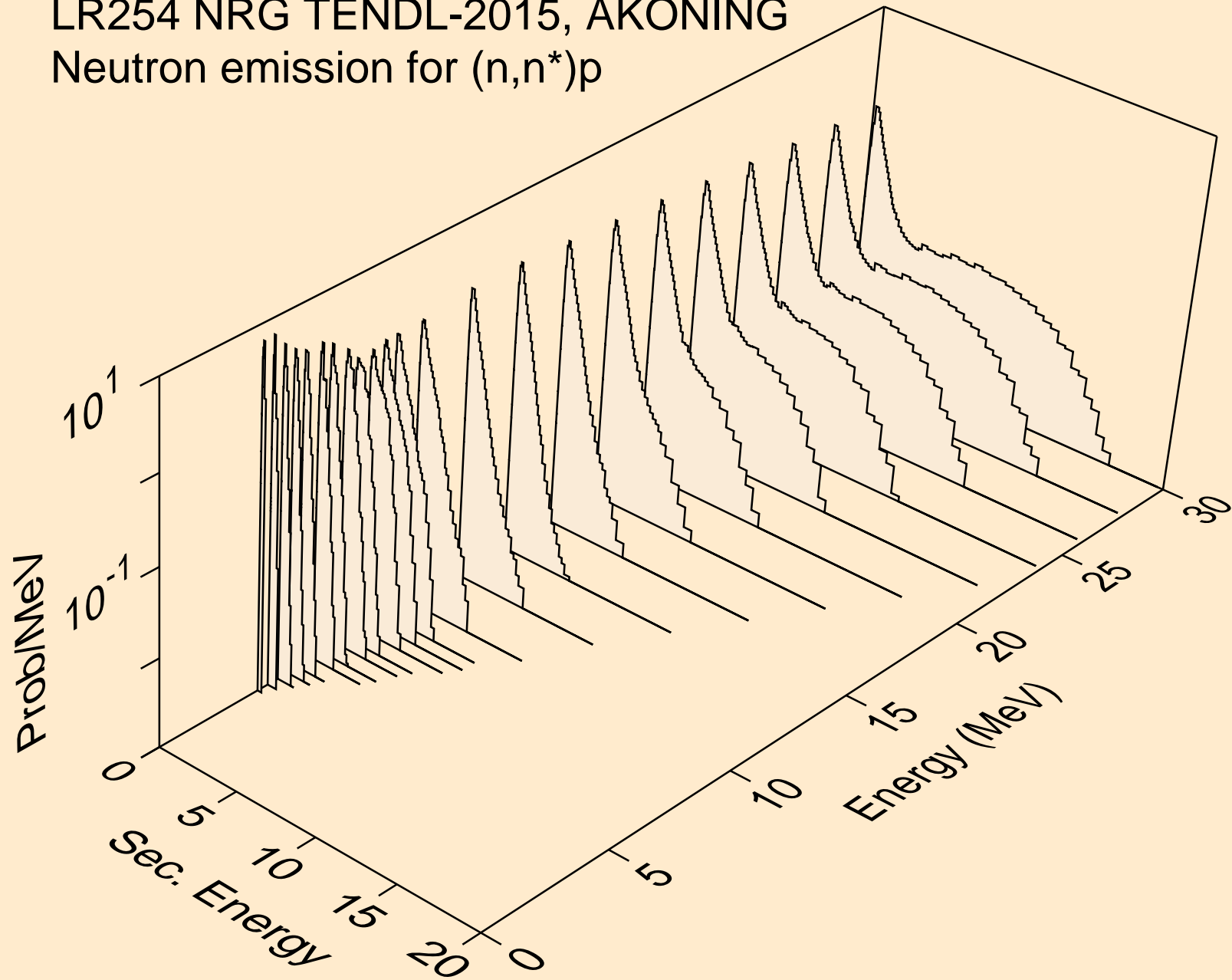
LR254 NRG TENDL-2015, AKONING
Neutron emission for (n,2n)a



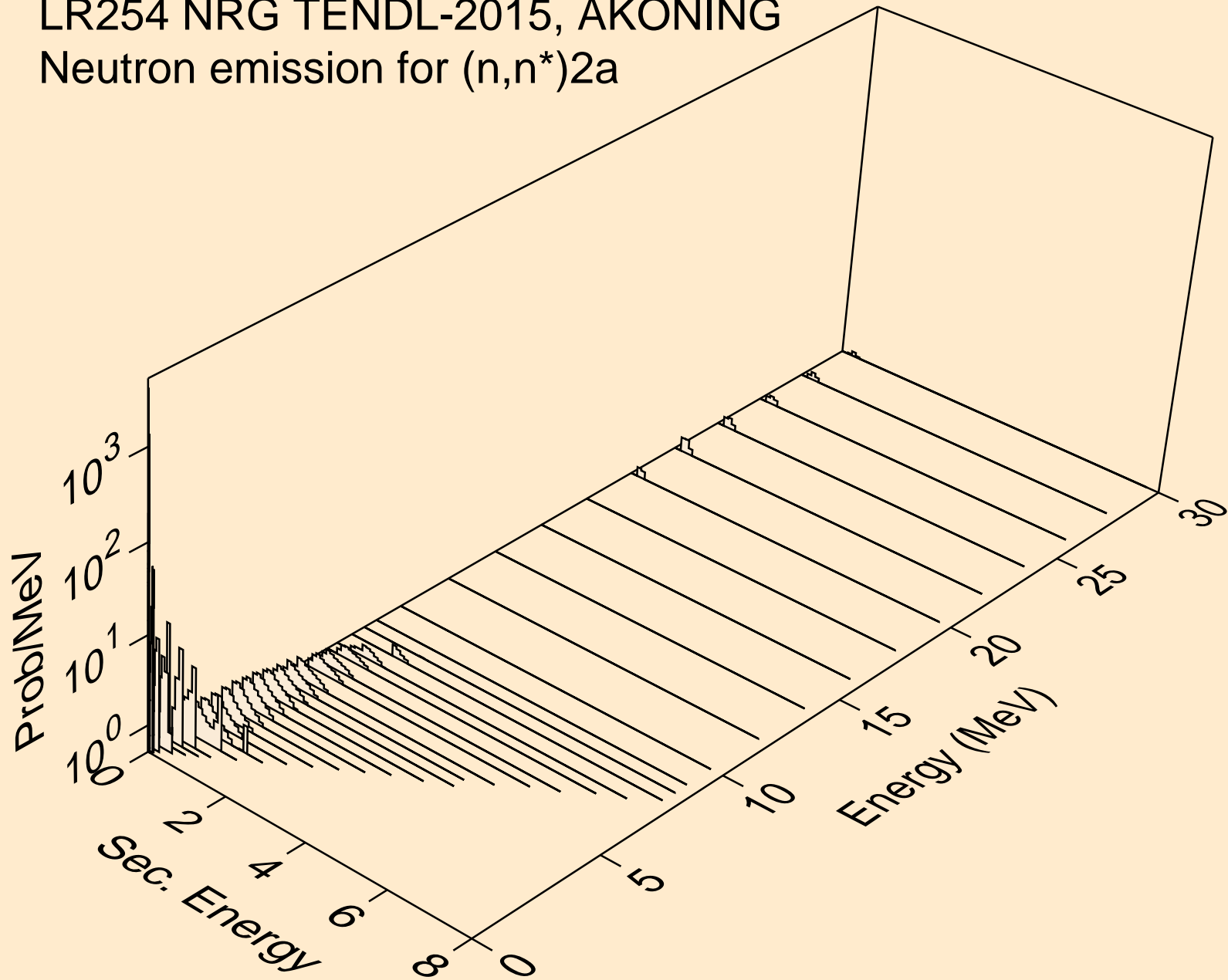
LR254 NRG TENDL-2015, AKONING
Neutron emission for (n,3n)a



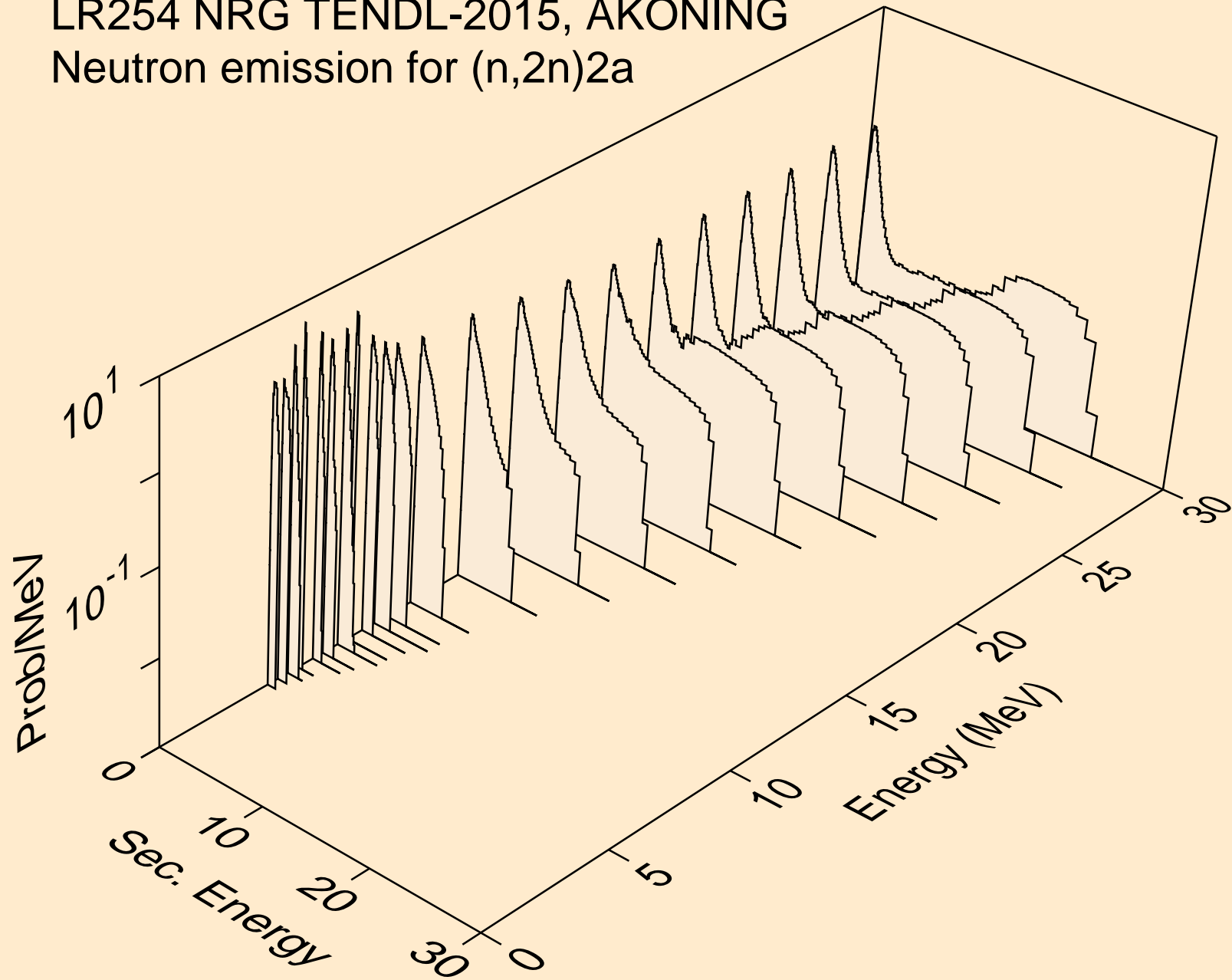
LR254 NRG TENDL-2015, AKONING
Neutron emission for (n,n*)p



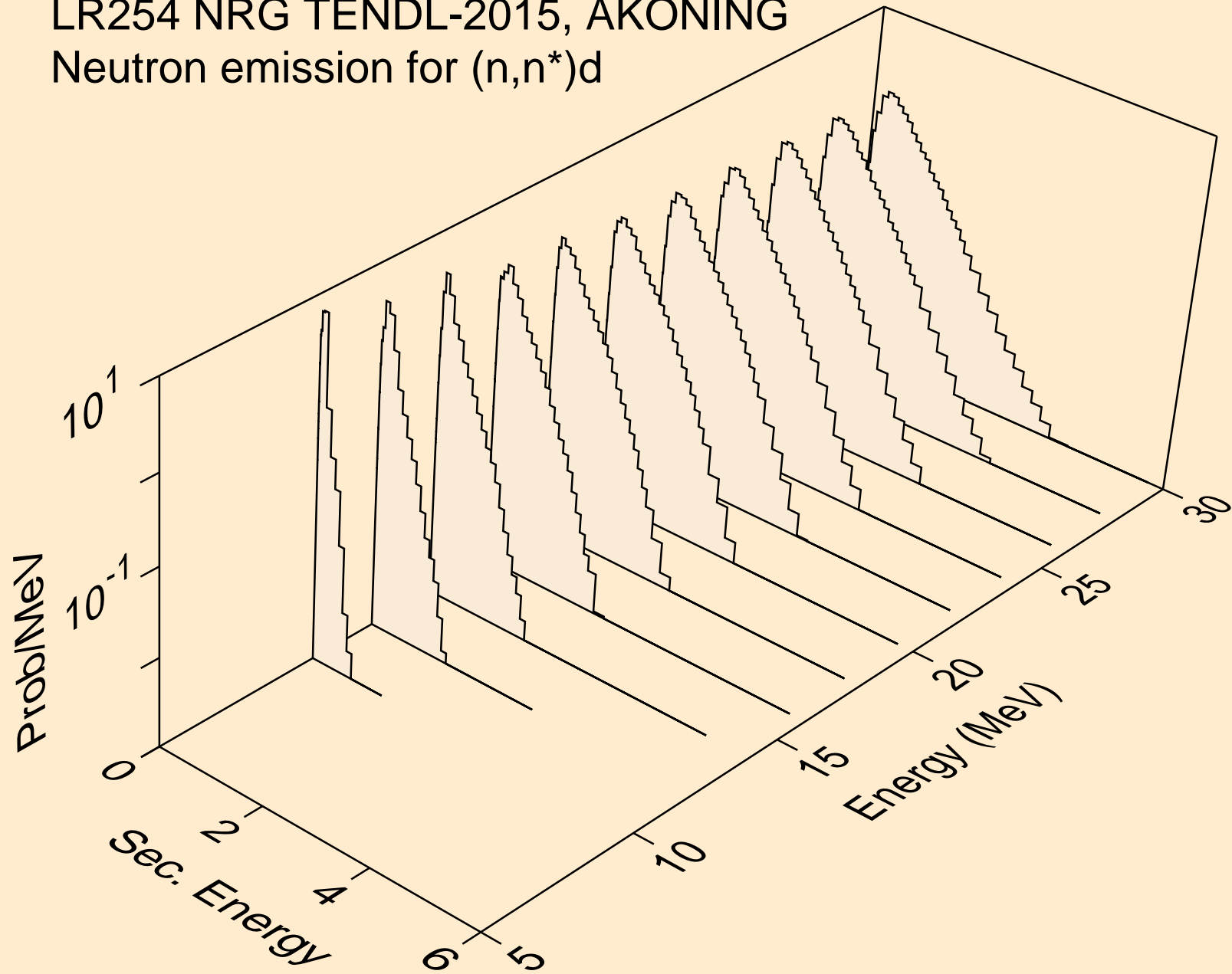
LR254 NRG TENDL-2015, AKONING
Neutron emission for (n,n*)2a



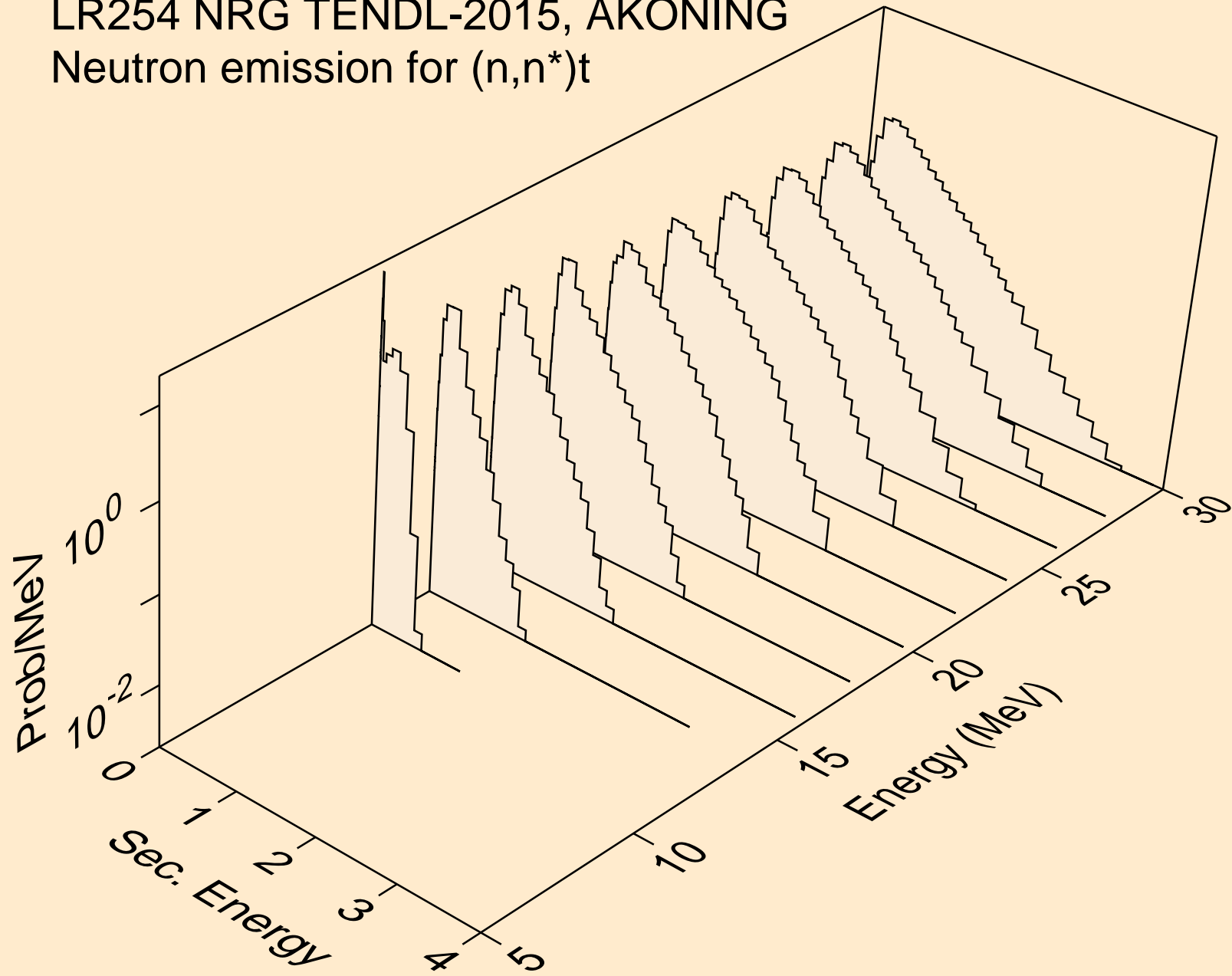
LR254 NRG TENDL-2015, AKONING
Neutron emission for (n,2n)2a



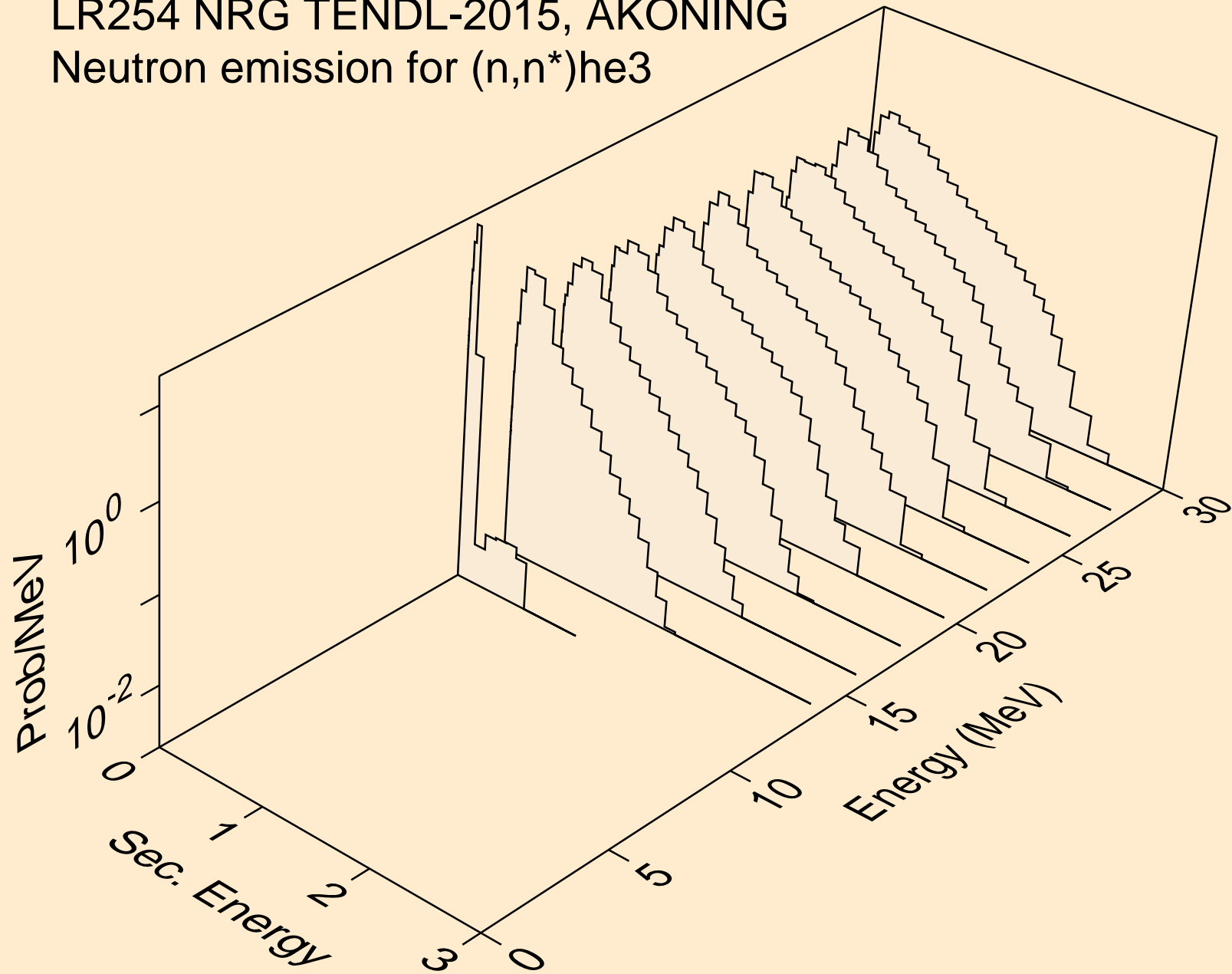
LR254 NRG TENDL-2015, AKONING
Neutron emission for (n,n*)d



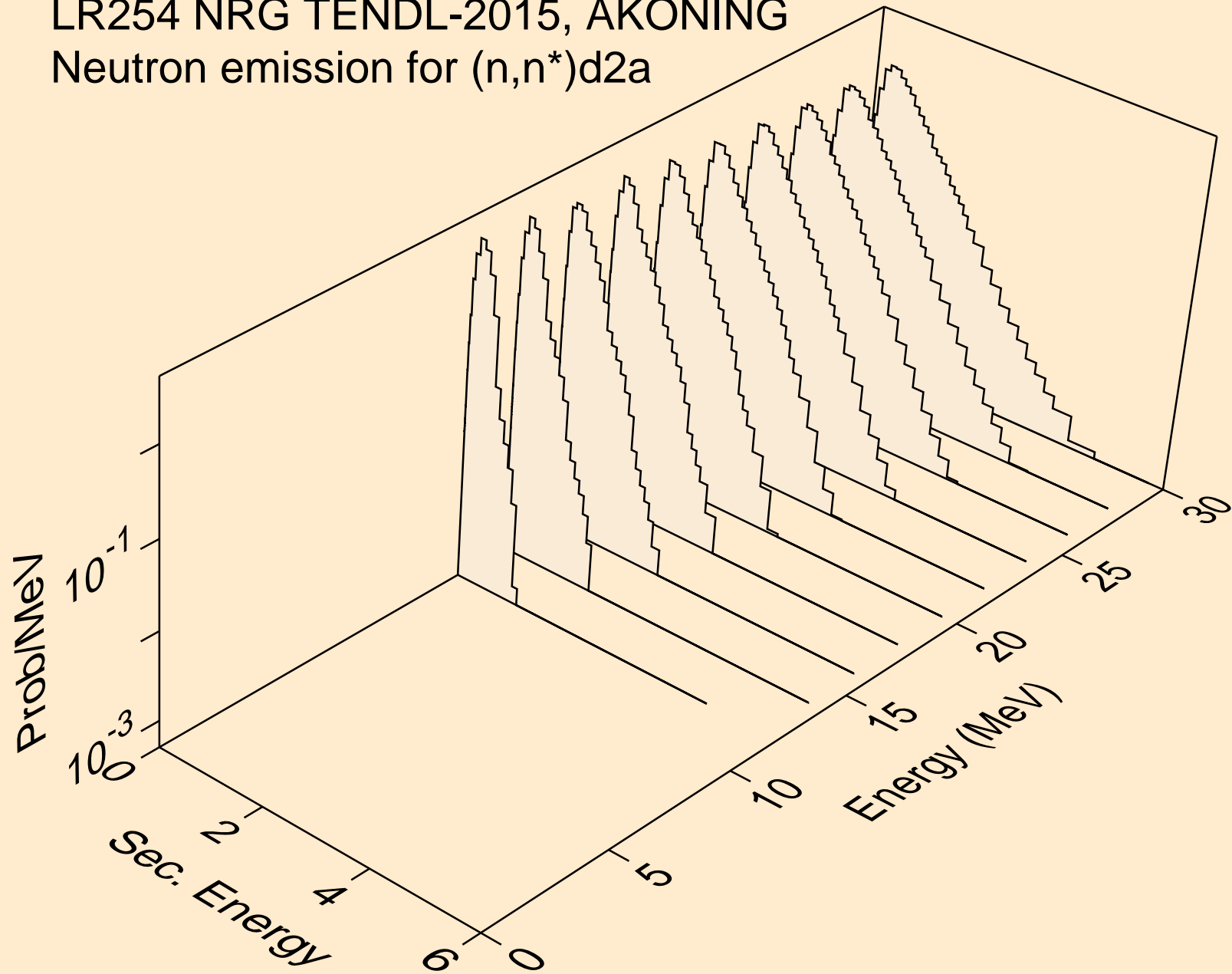
LR254 NRG TENDL-2015, AKONING
Neutron emission for (n,n*)t



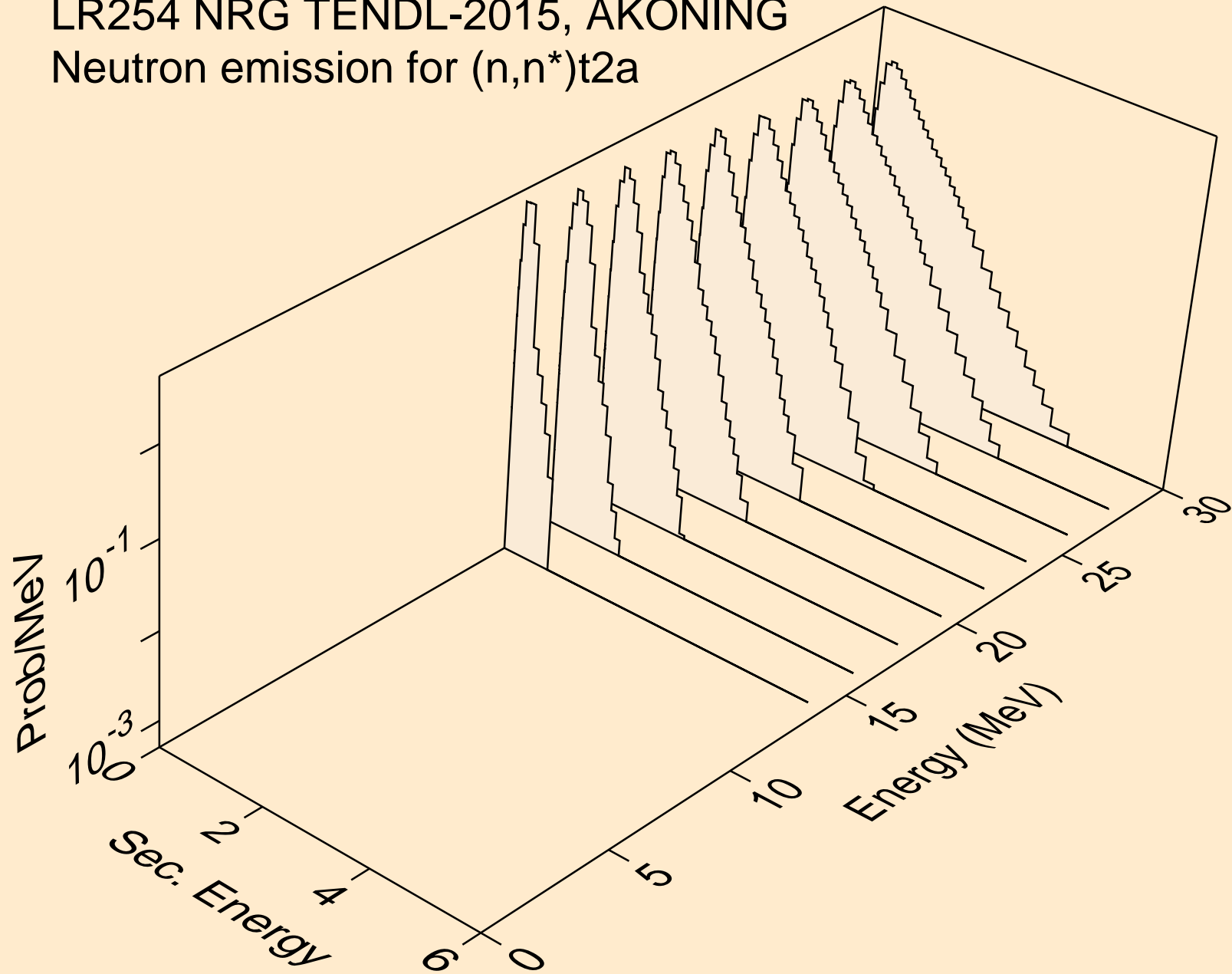
LR254 NRG TENDL-2015, AKONING
Neutron emission for (n,n*)he3



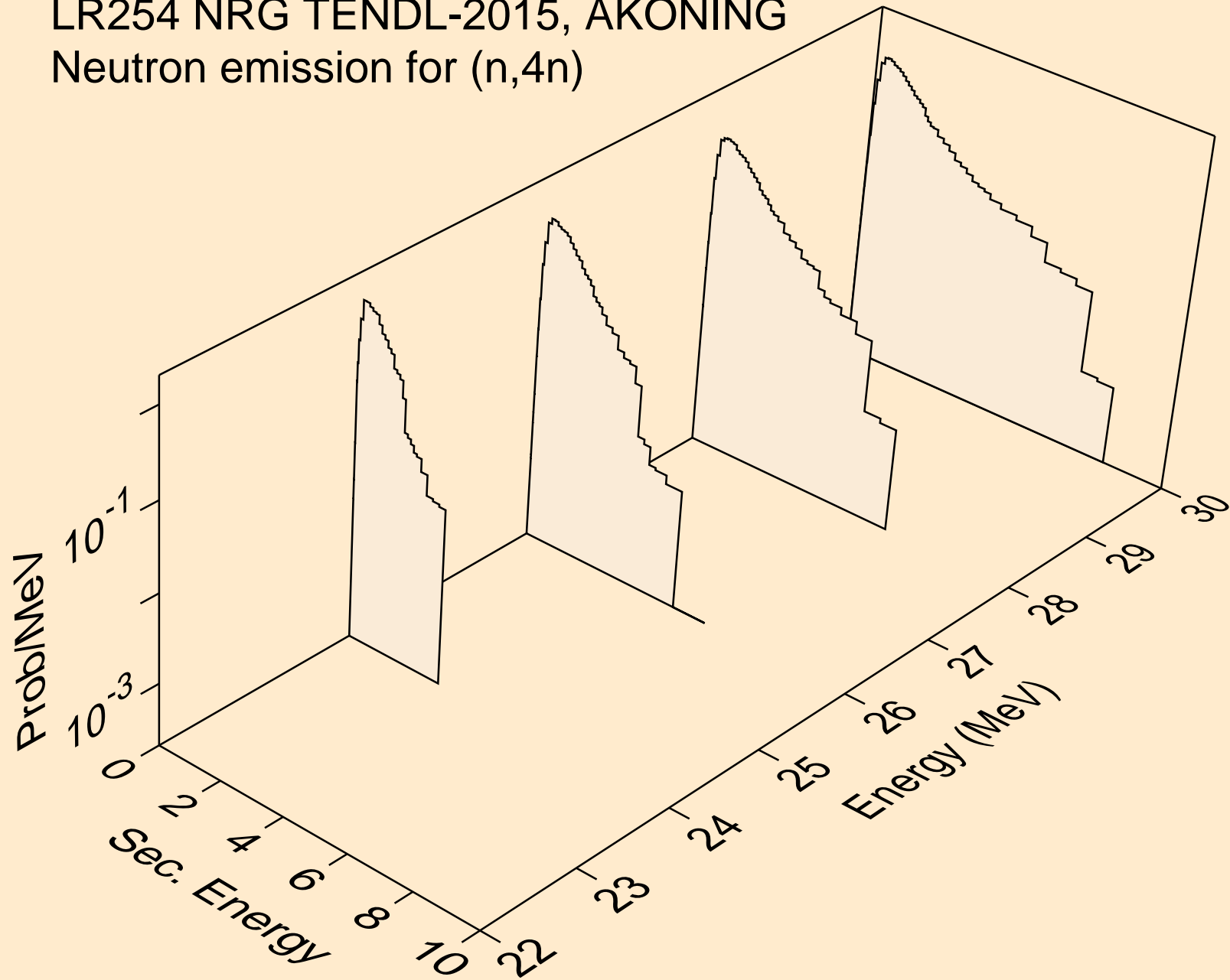
LR254 NRG TENDL-2015, AKONING
Neutron emission for (n,n*)d2a



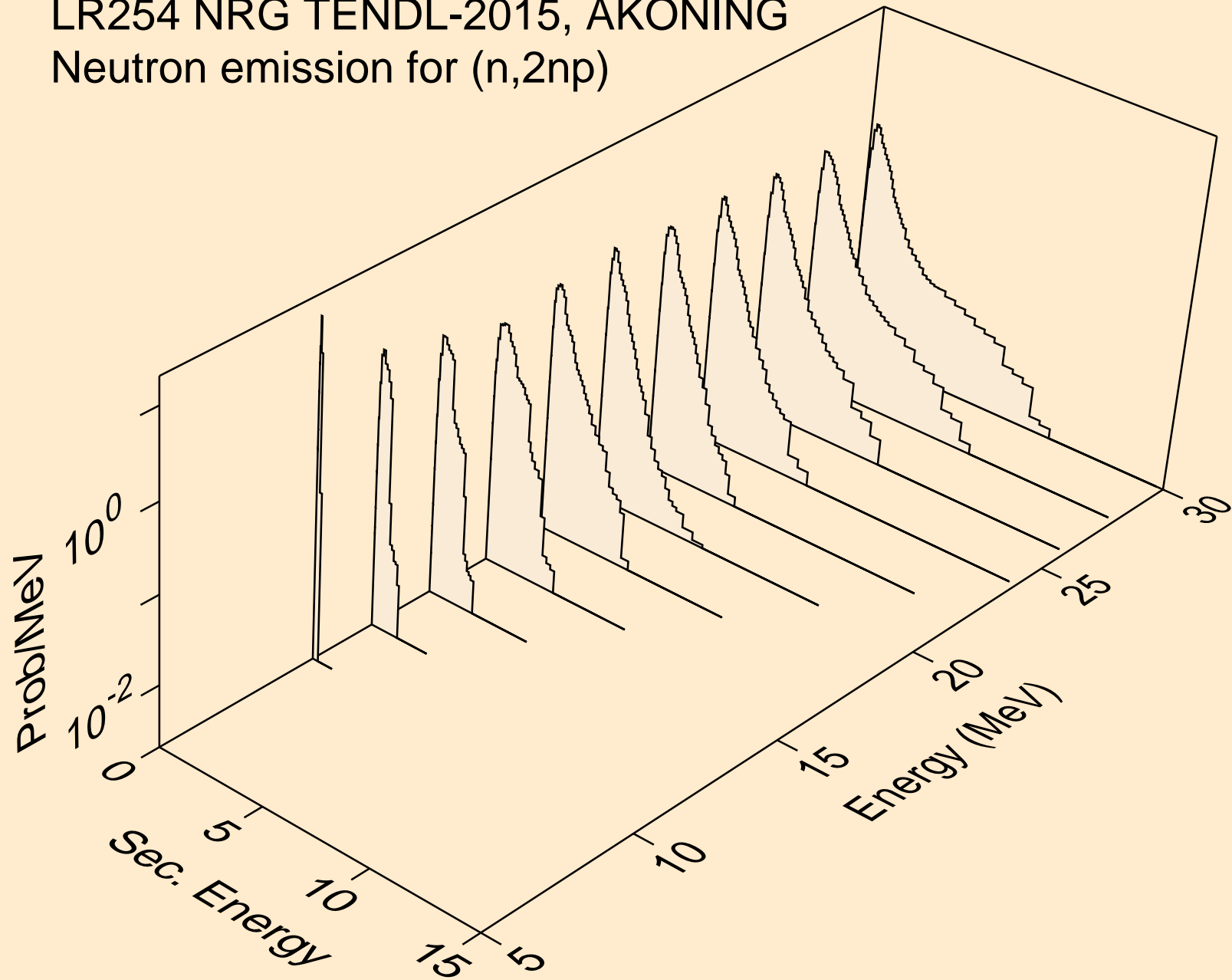
LR254 NRG TENDL-2015, AKONING
Neutron emission for (n,n*)t2a



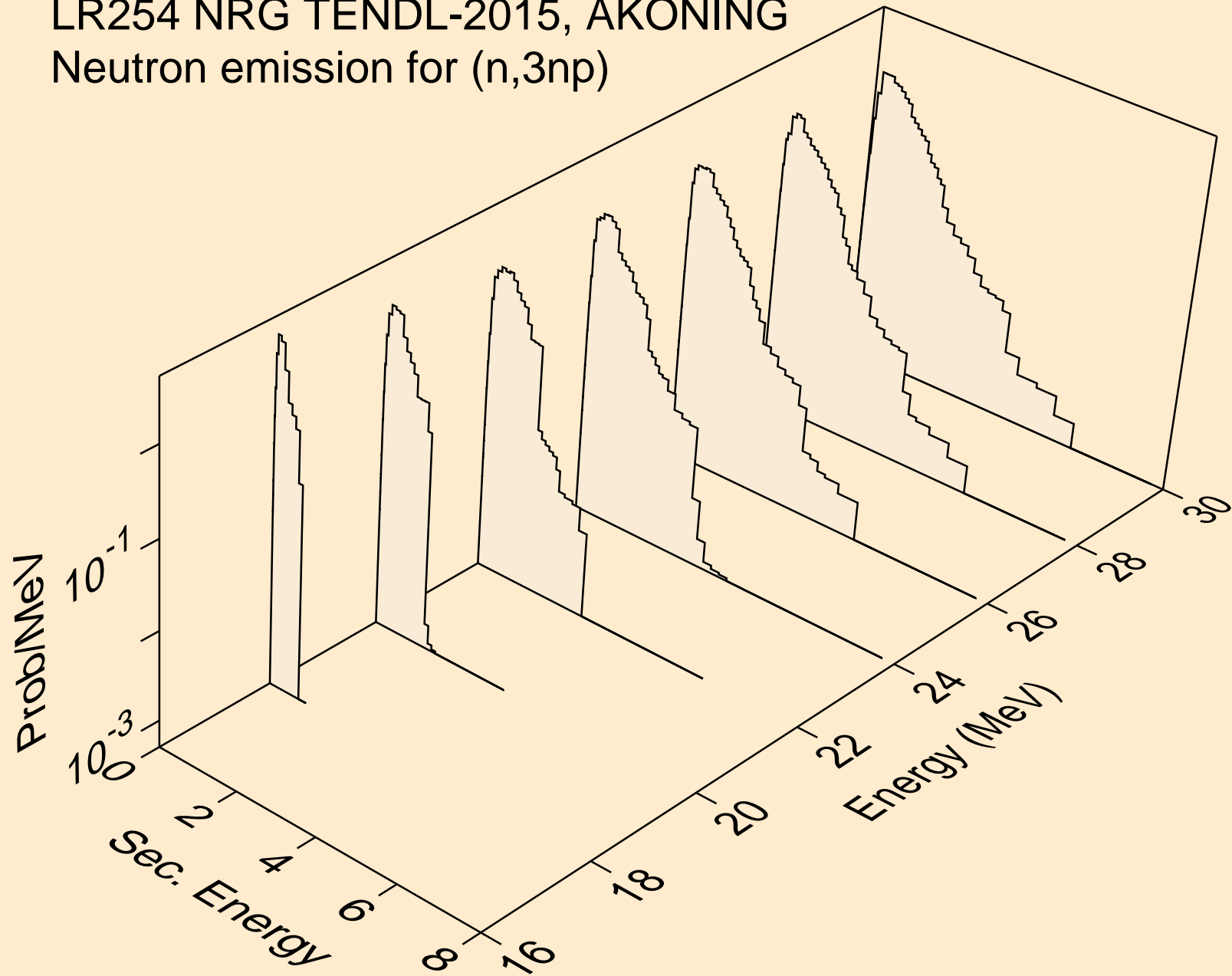
LR254 NRG TENDL-2015, AKONING
Neutron emission for (n,4n)



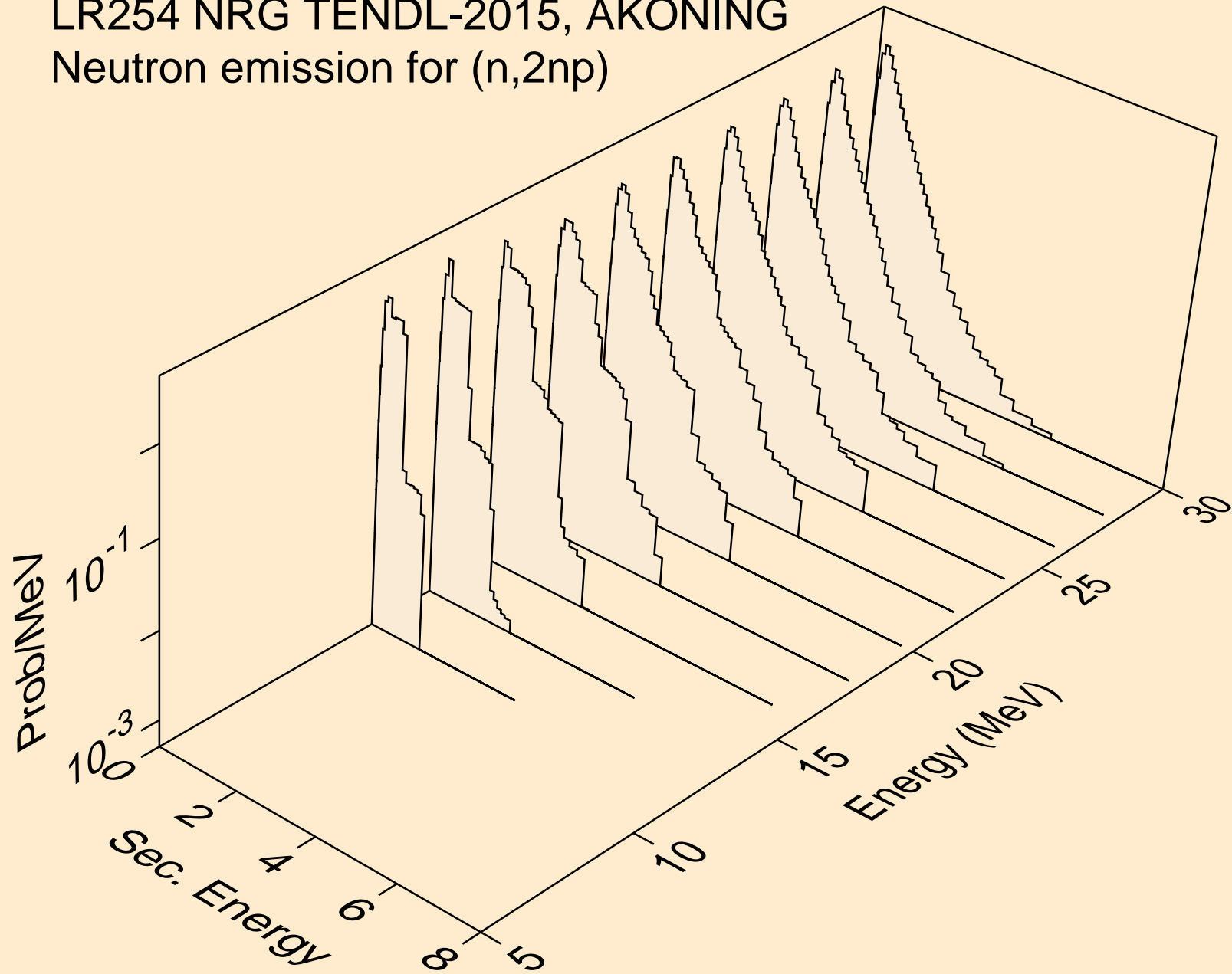
LR254 NRG TENDL-2015, AKONING
Neutron emission for (n,2np)



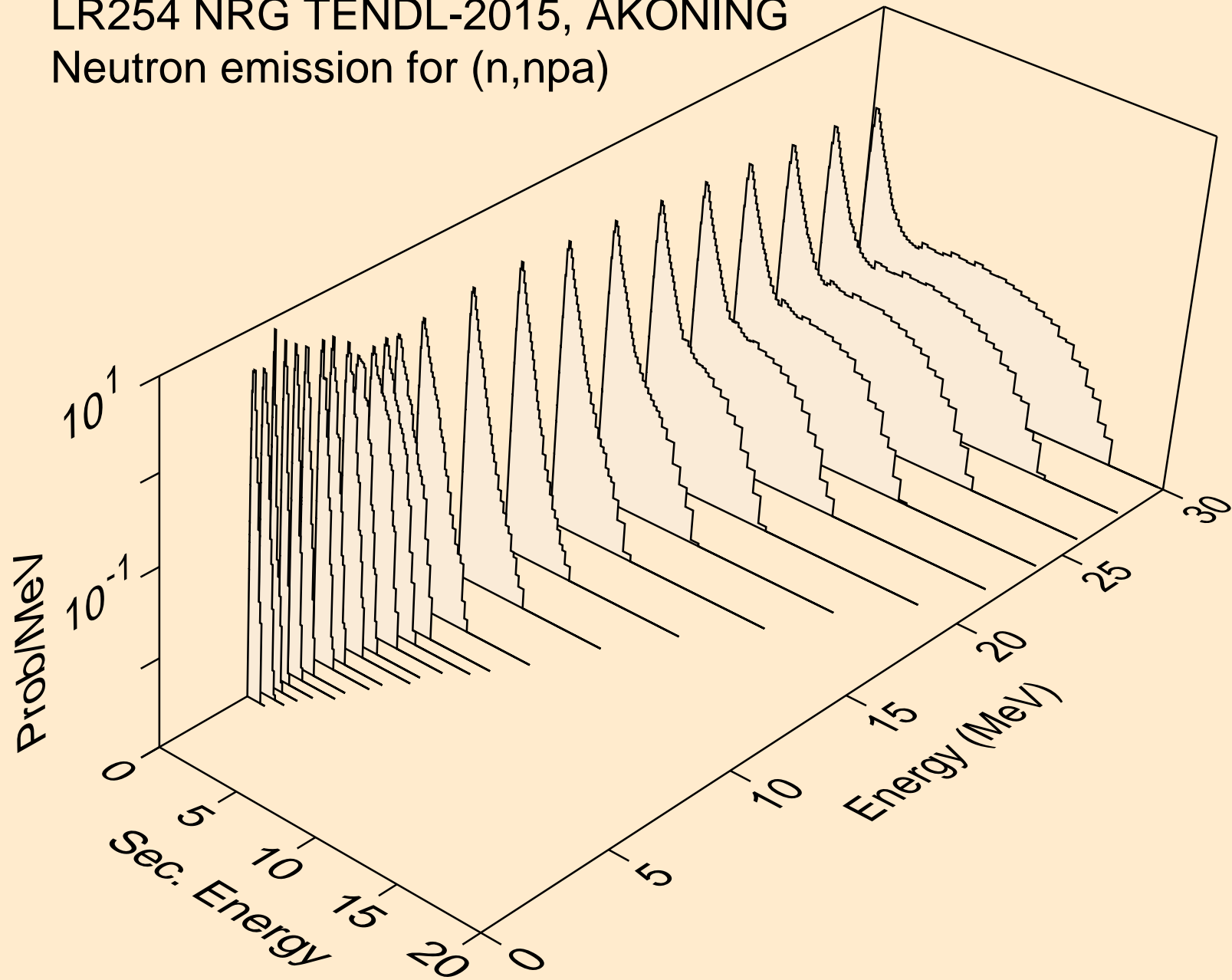
LR254 NRG TENDL-2015, AKONING
Neutron emission for (n,3np)



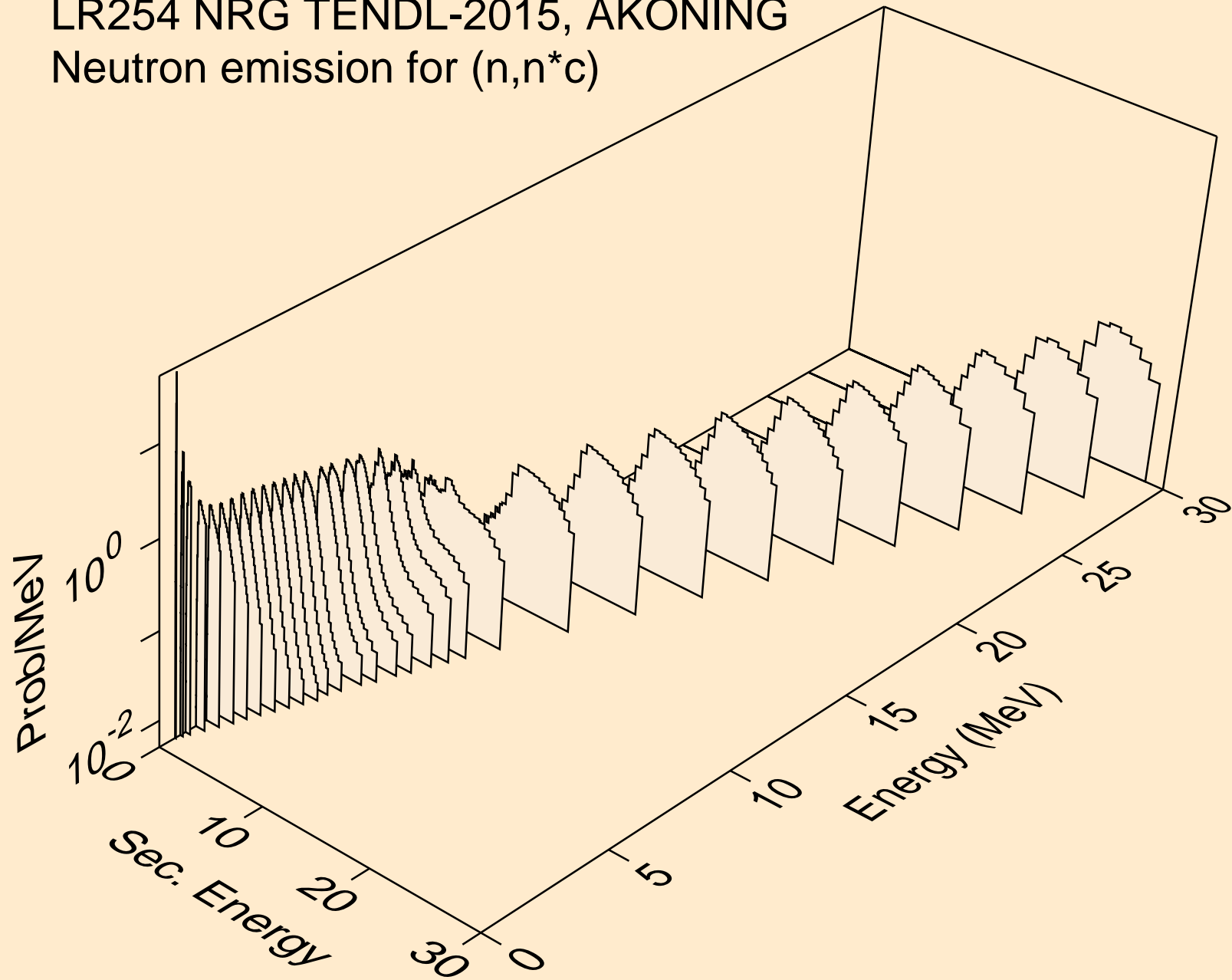
LR254 NRG TENDL-2015, AKONING
Neutron emission for (n,2np)



LR254 NRG TENDL-2015, AKONING
Neutron emission for (n,npa)

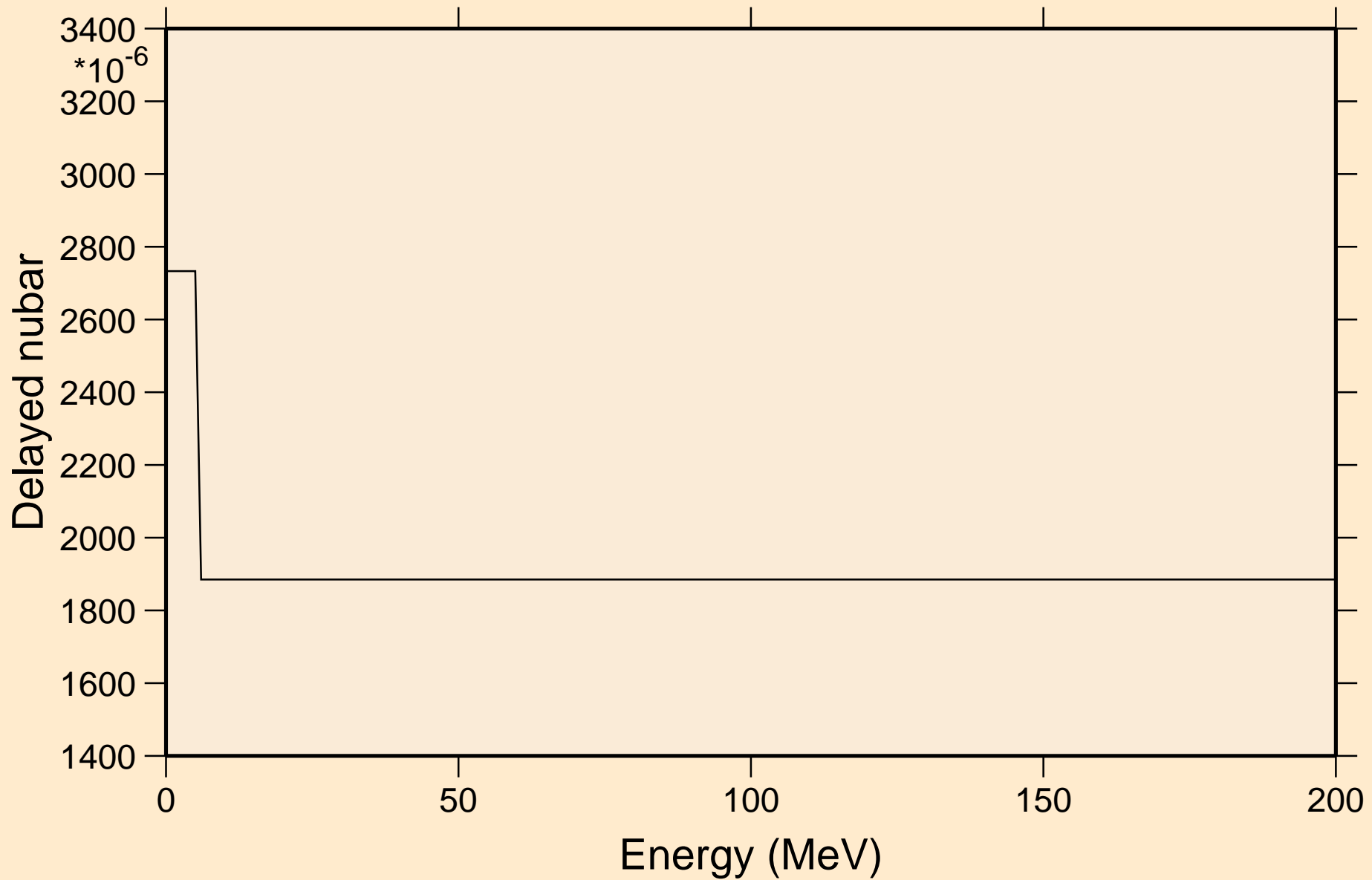


LR254 NRG TENDL-2015, AKONING
Neutron emission for (n,n*c)



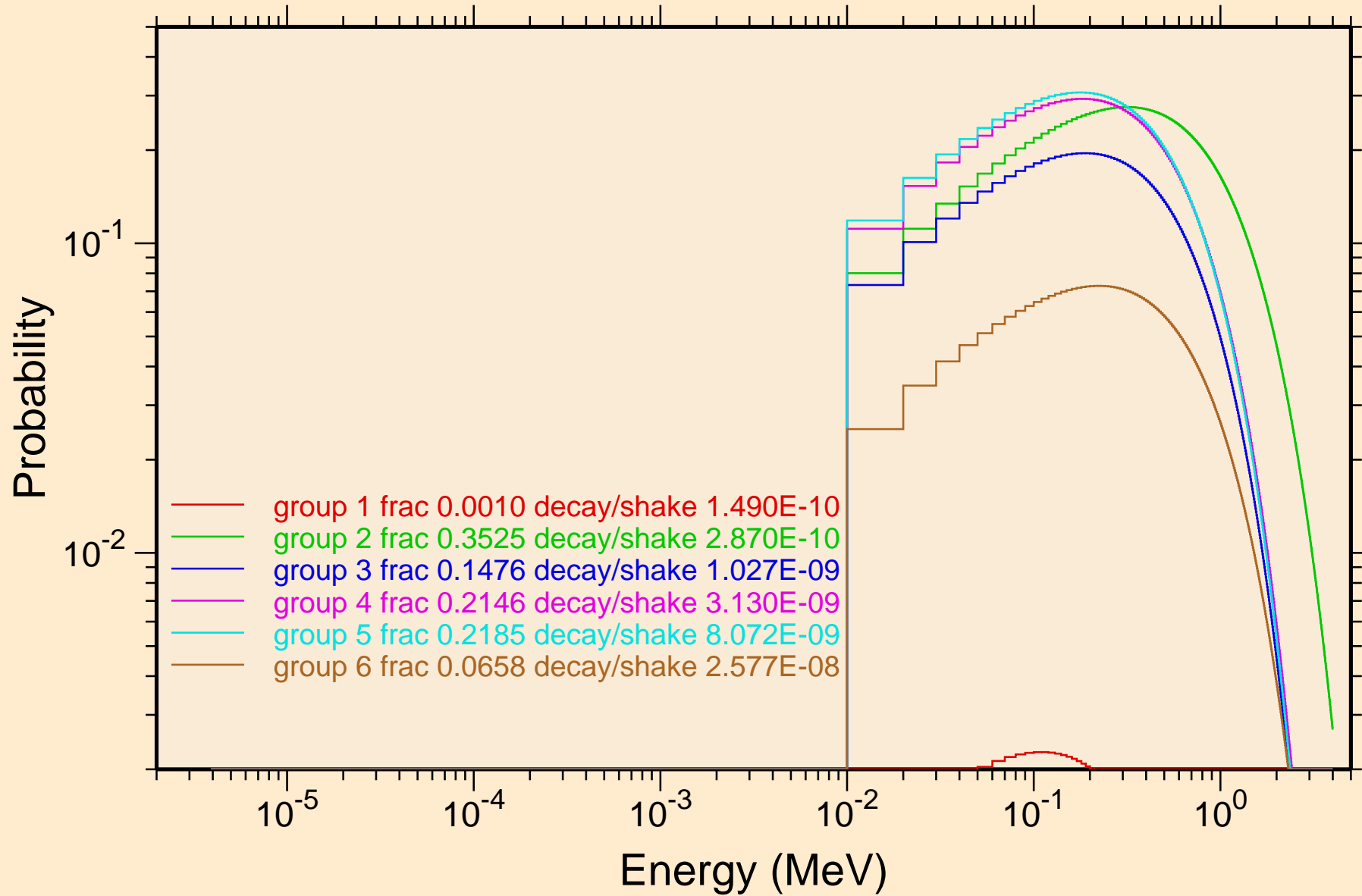
LR254 NRG TENDL-2015, AKONING

Delayed nubar

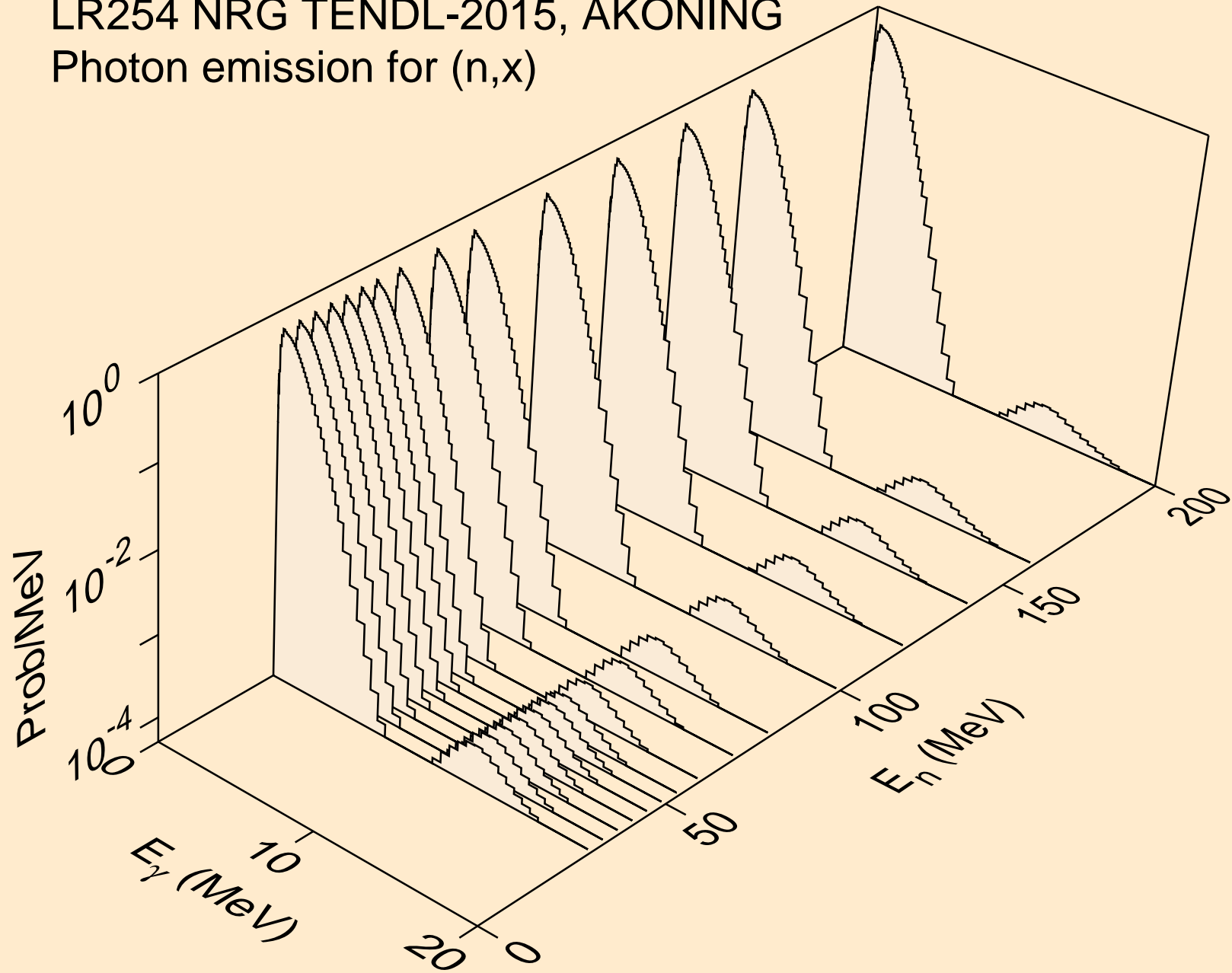


LR254 NRG TENDL-2015, AKONING

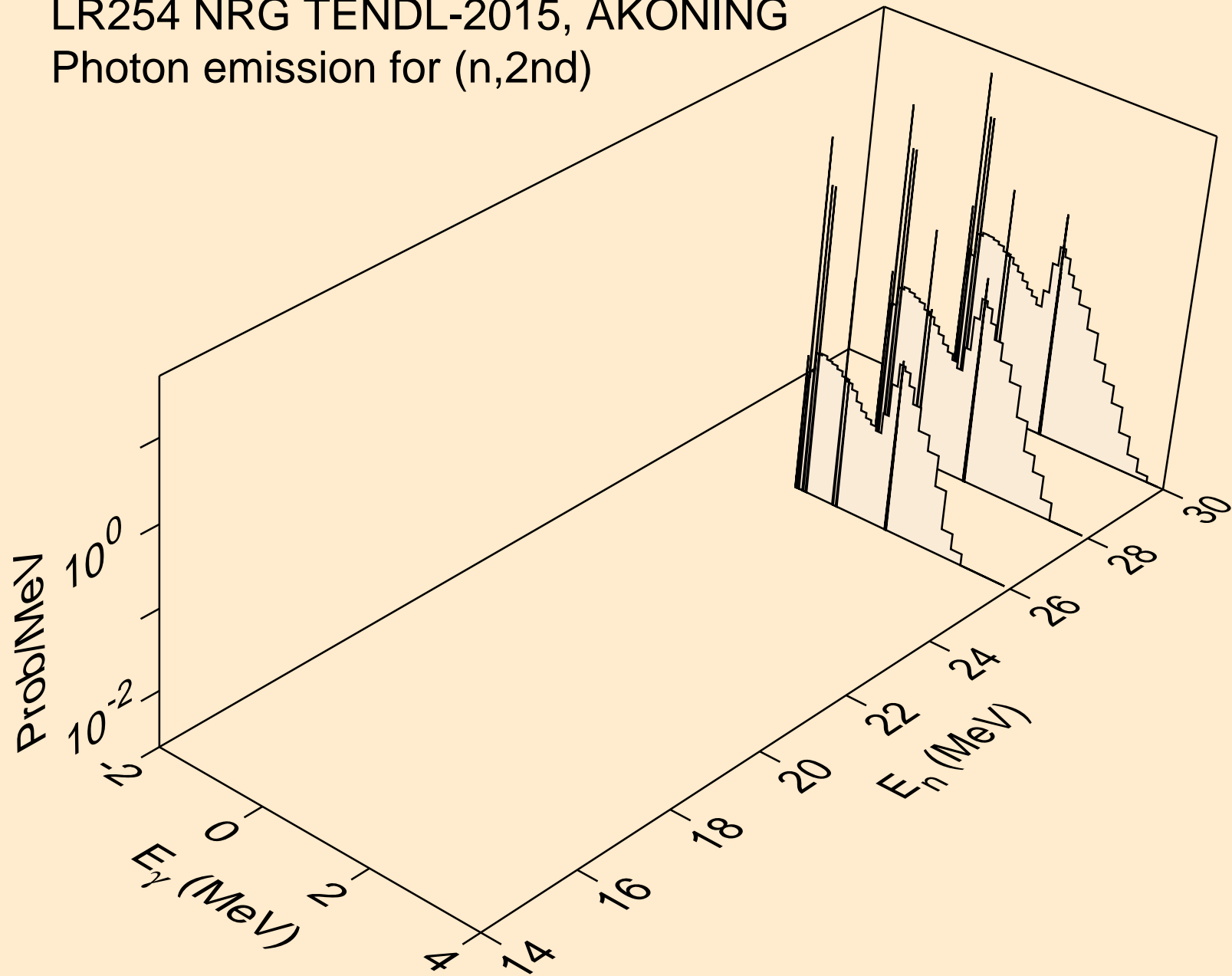
Delayed neutron spectra



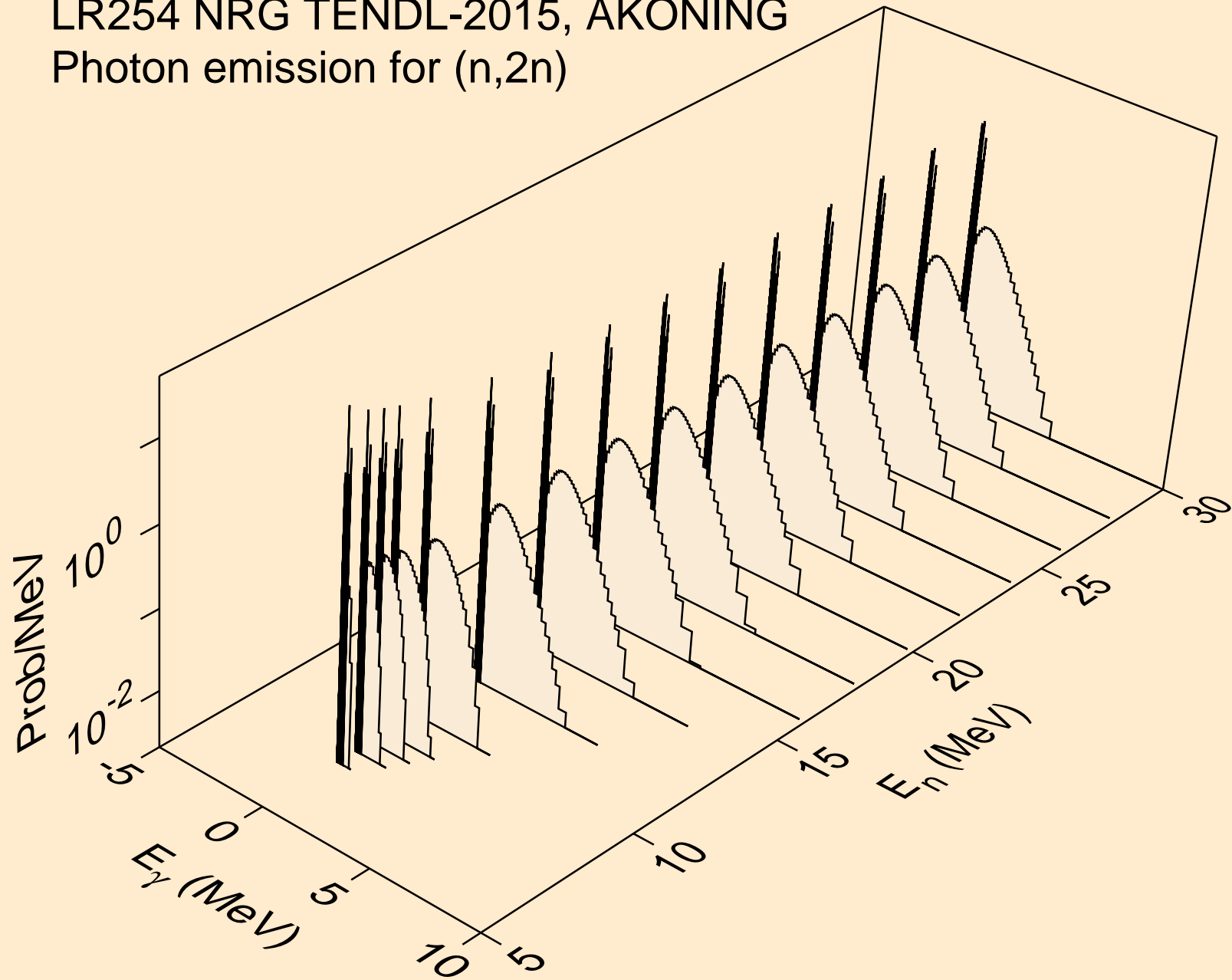
LR254 NRG TENDL-2015, AKONING
Photon emission for (n,x)



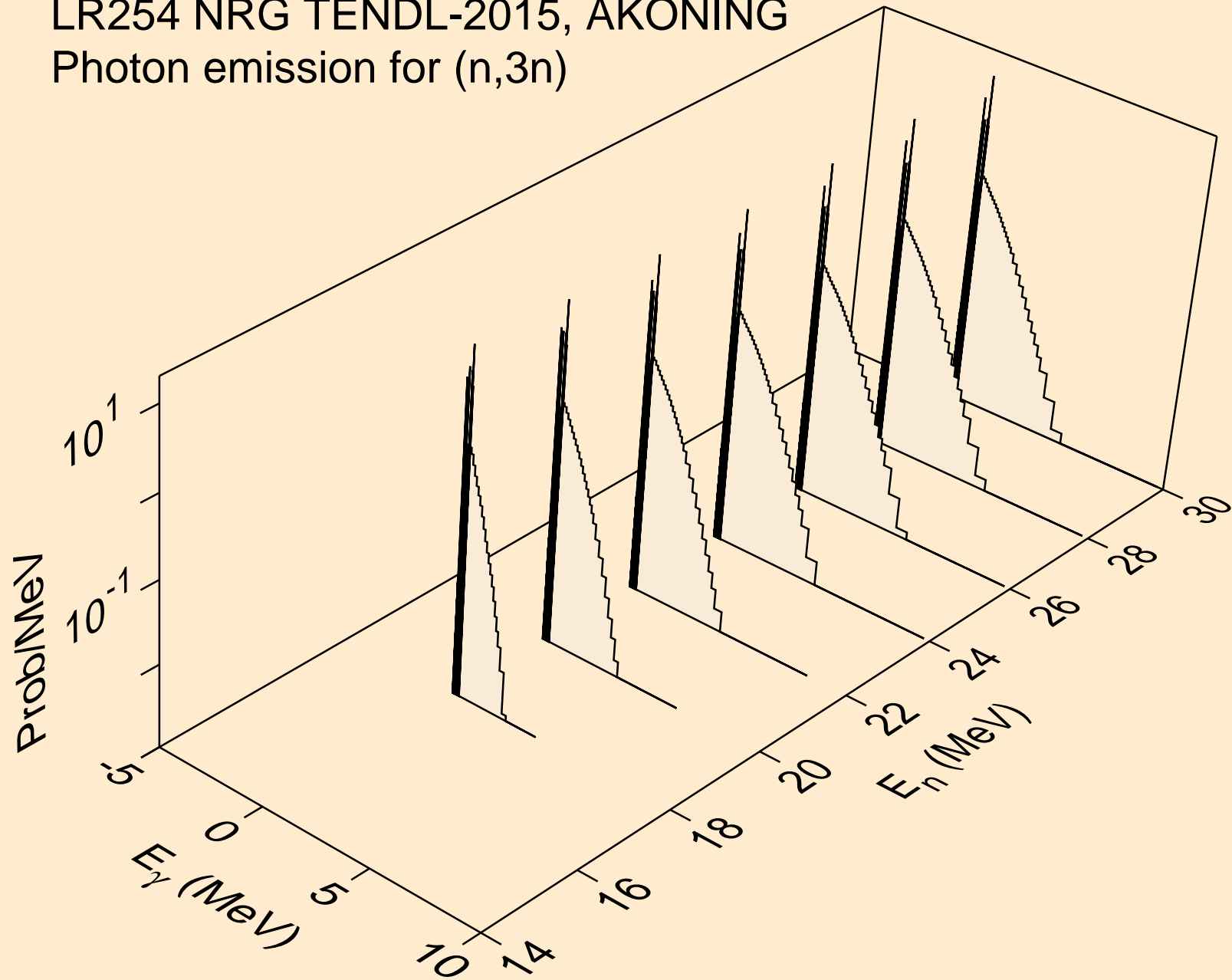
LR254 NRG TENDL-2015, AKONING
Photon emission for (n,2nd)



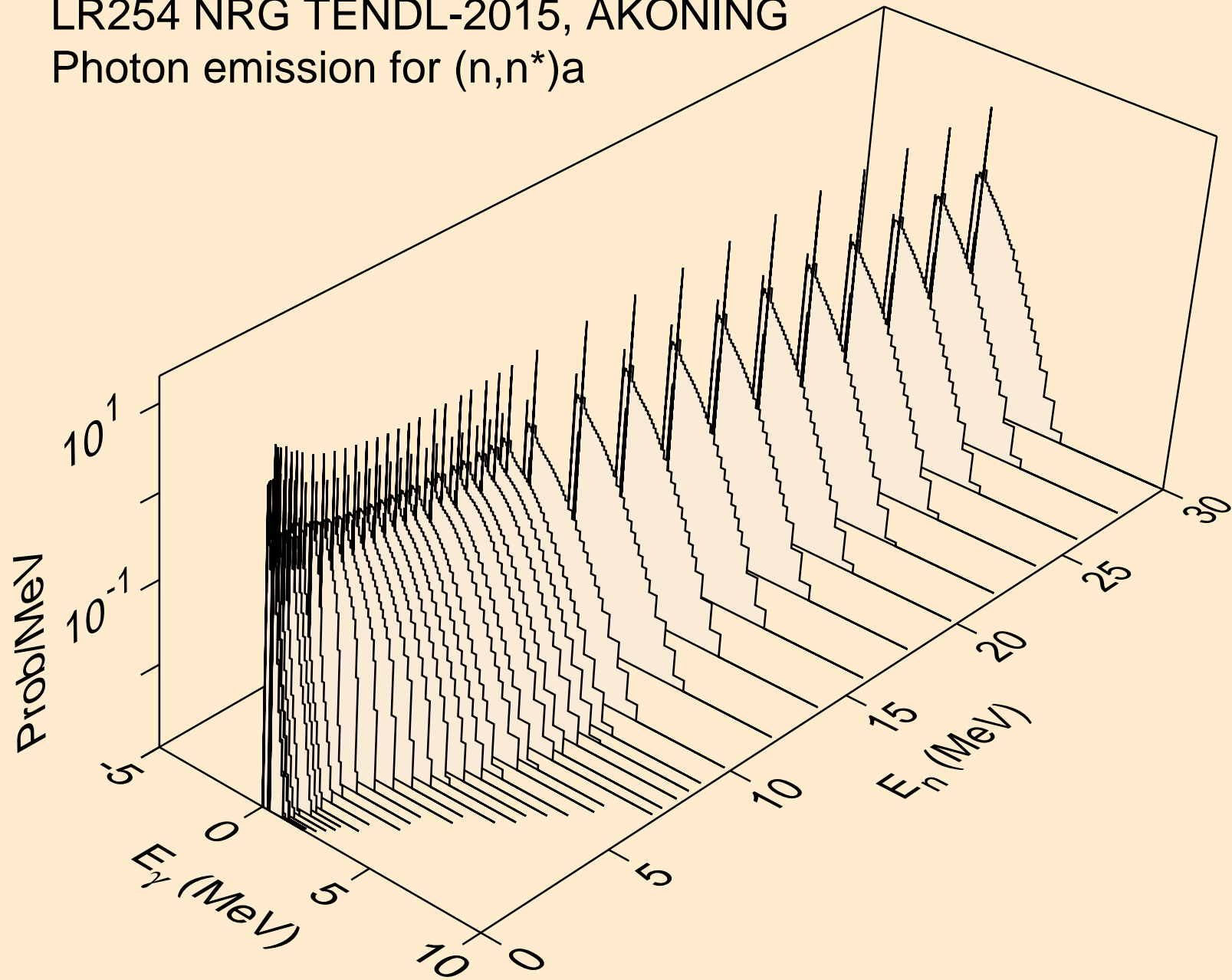
LR254 NRG TENDL-2015, AKONING
Photon emission for (n,2n)



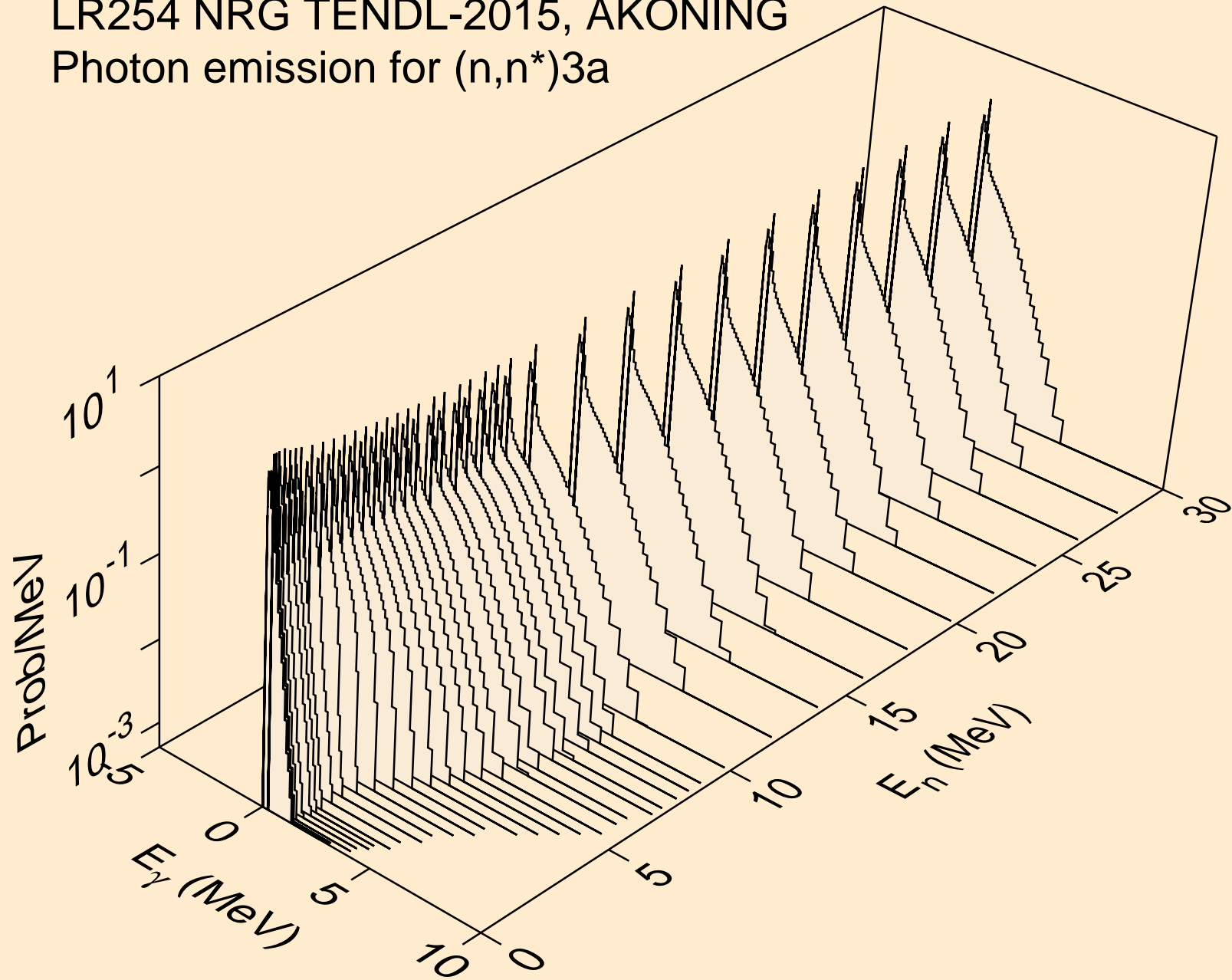
LR254 NRG TENDL-2015, AKONING
Photon emission for (n,3n)



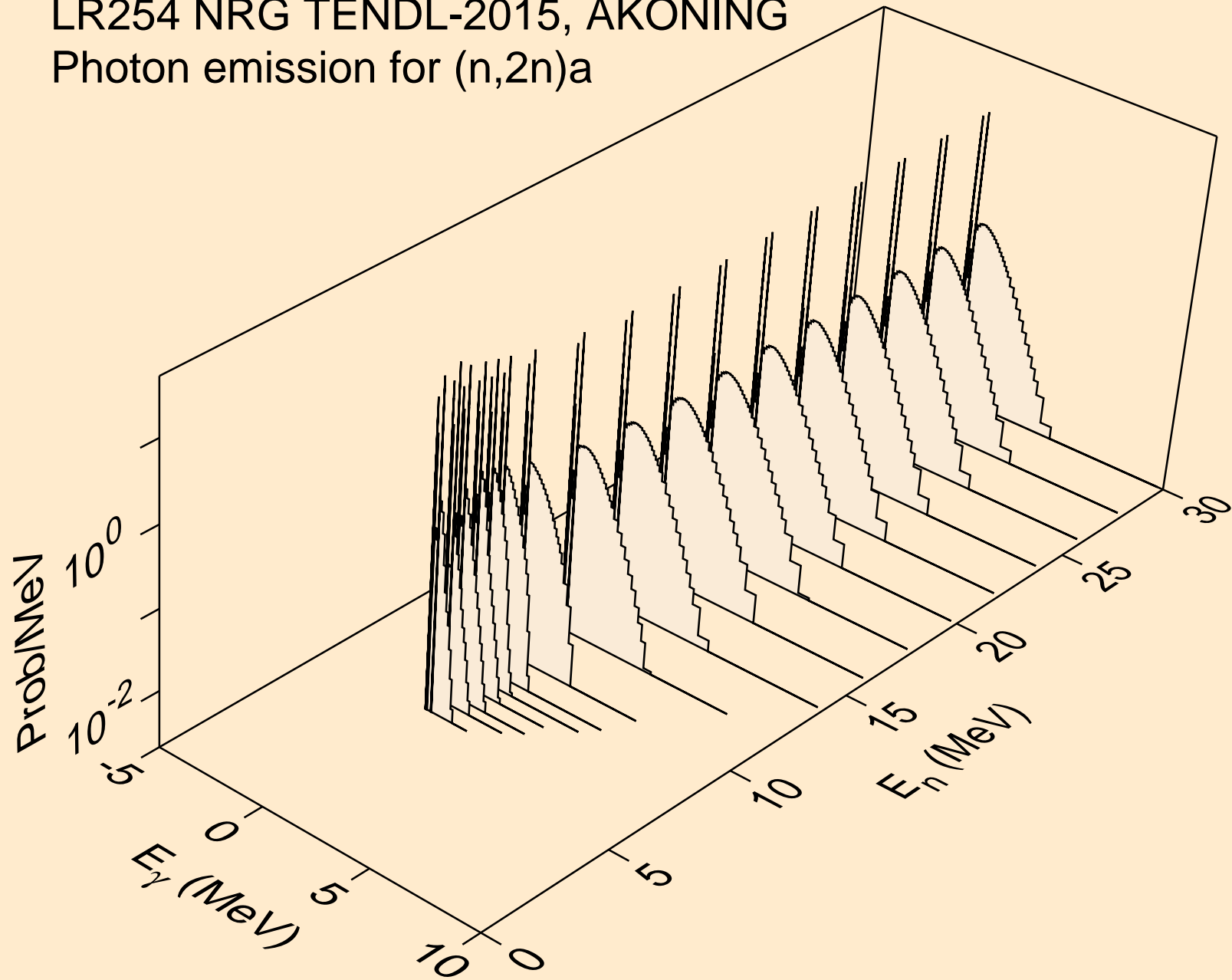
LR254 NRG TENDL-2015, AKONING
Photon emission for (n,n*)a



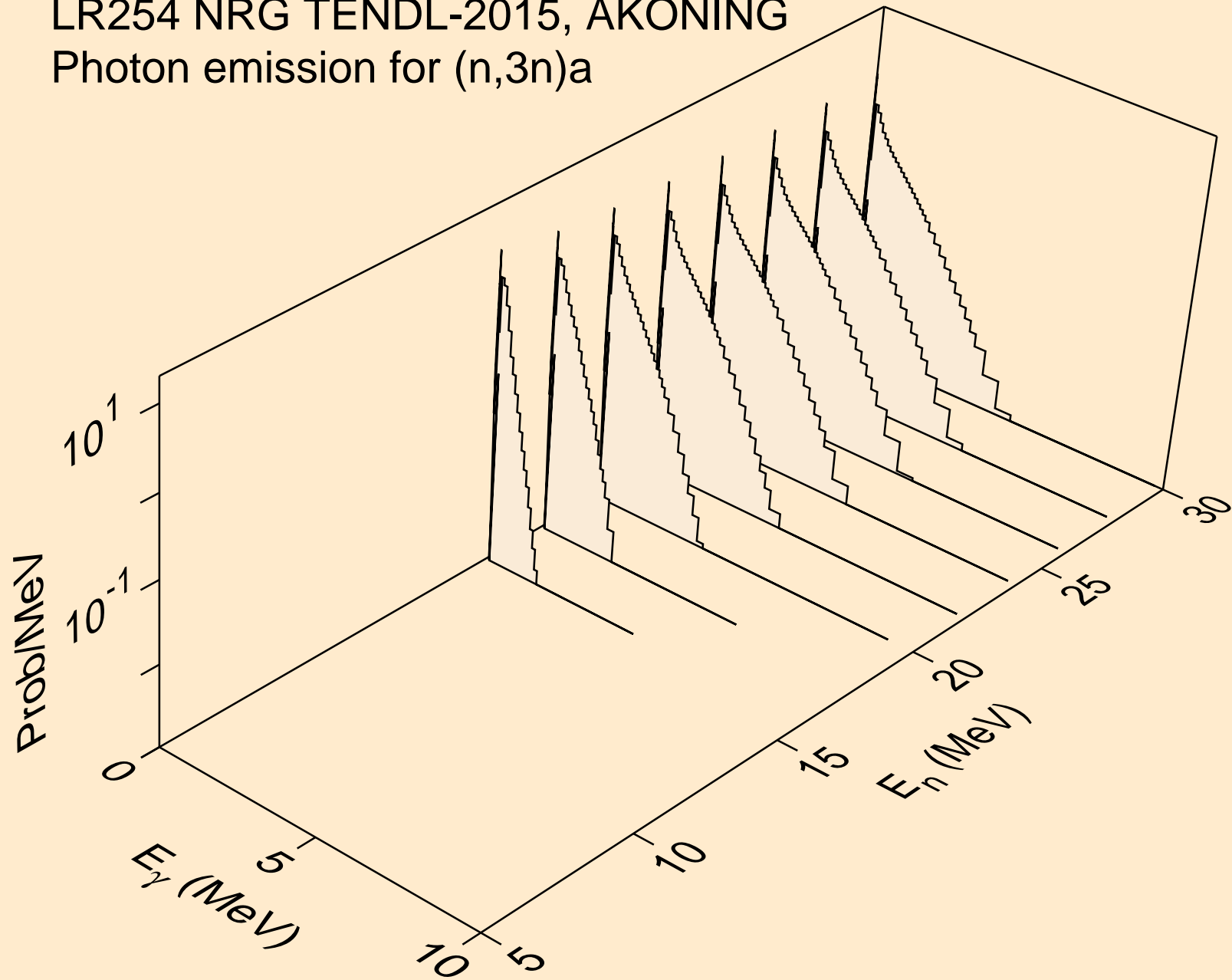
LR254 NRG TENDL-2015, AKONING
Photon emission for (n,n*)3a



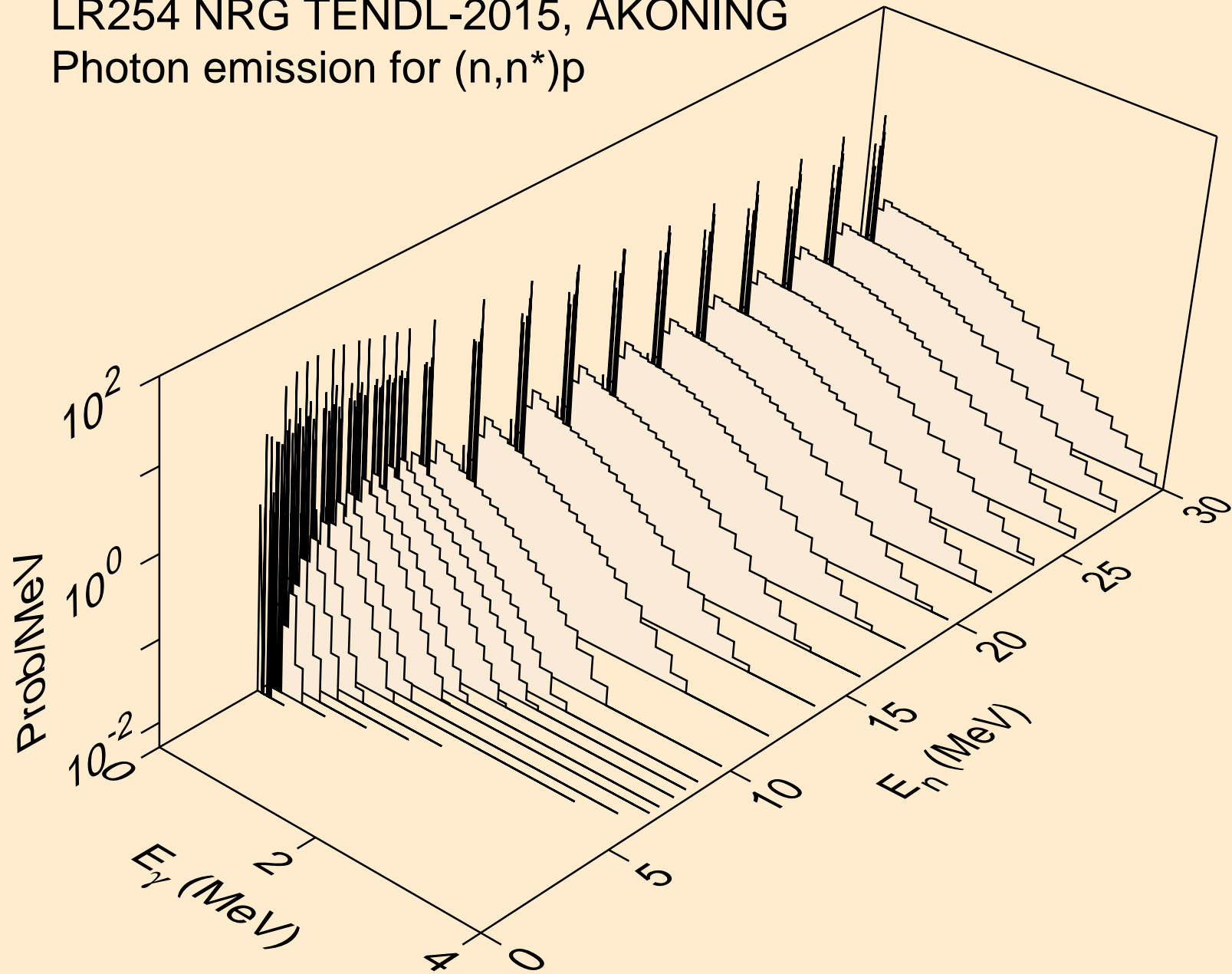
LR254 NRG TENDL-2015, AKONING
Photon emission for (n,2n)a



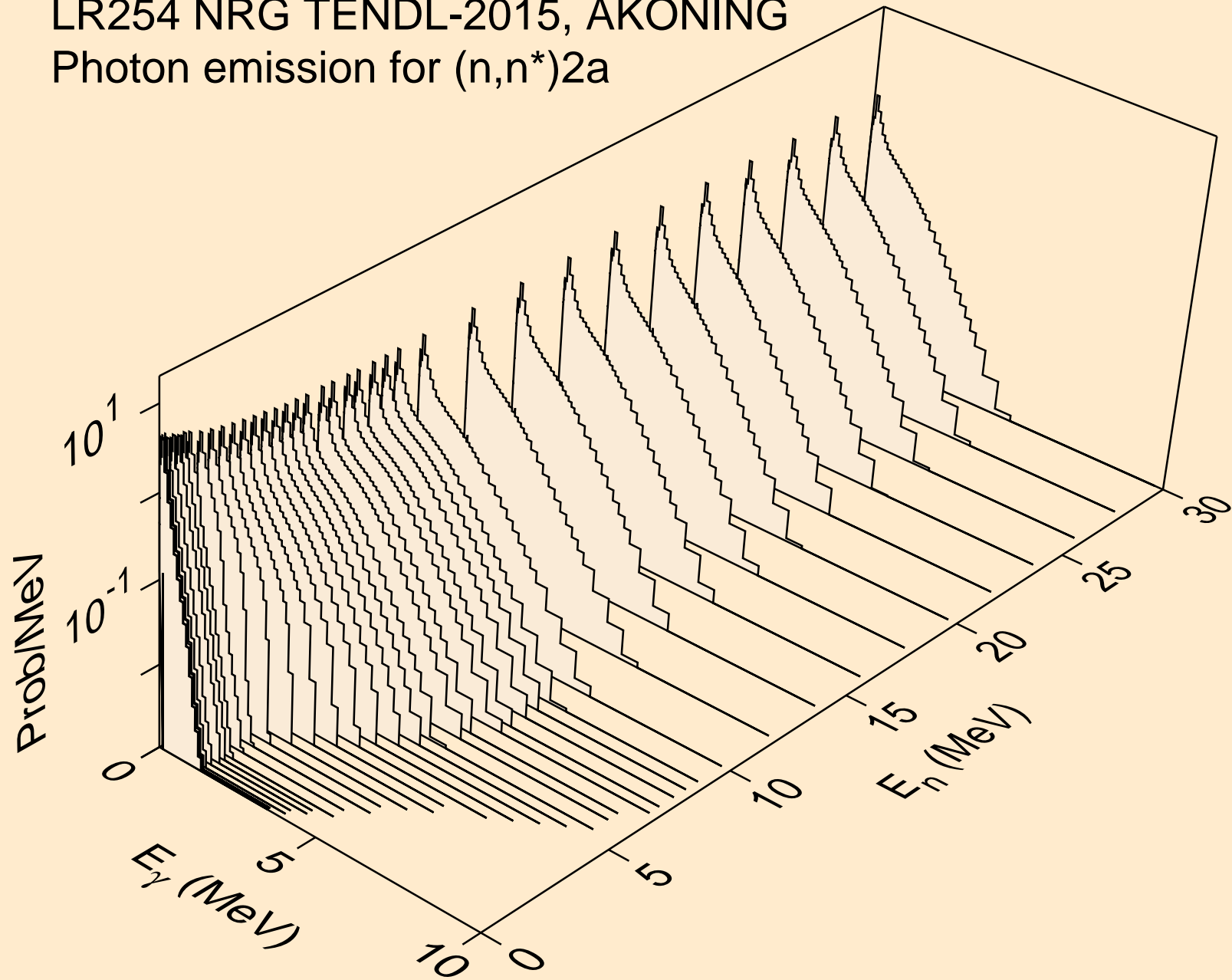
LR254 NRG TENDL-2015, AKONING
Photon emission for (n,3n)a



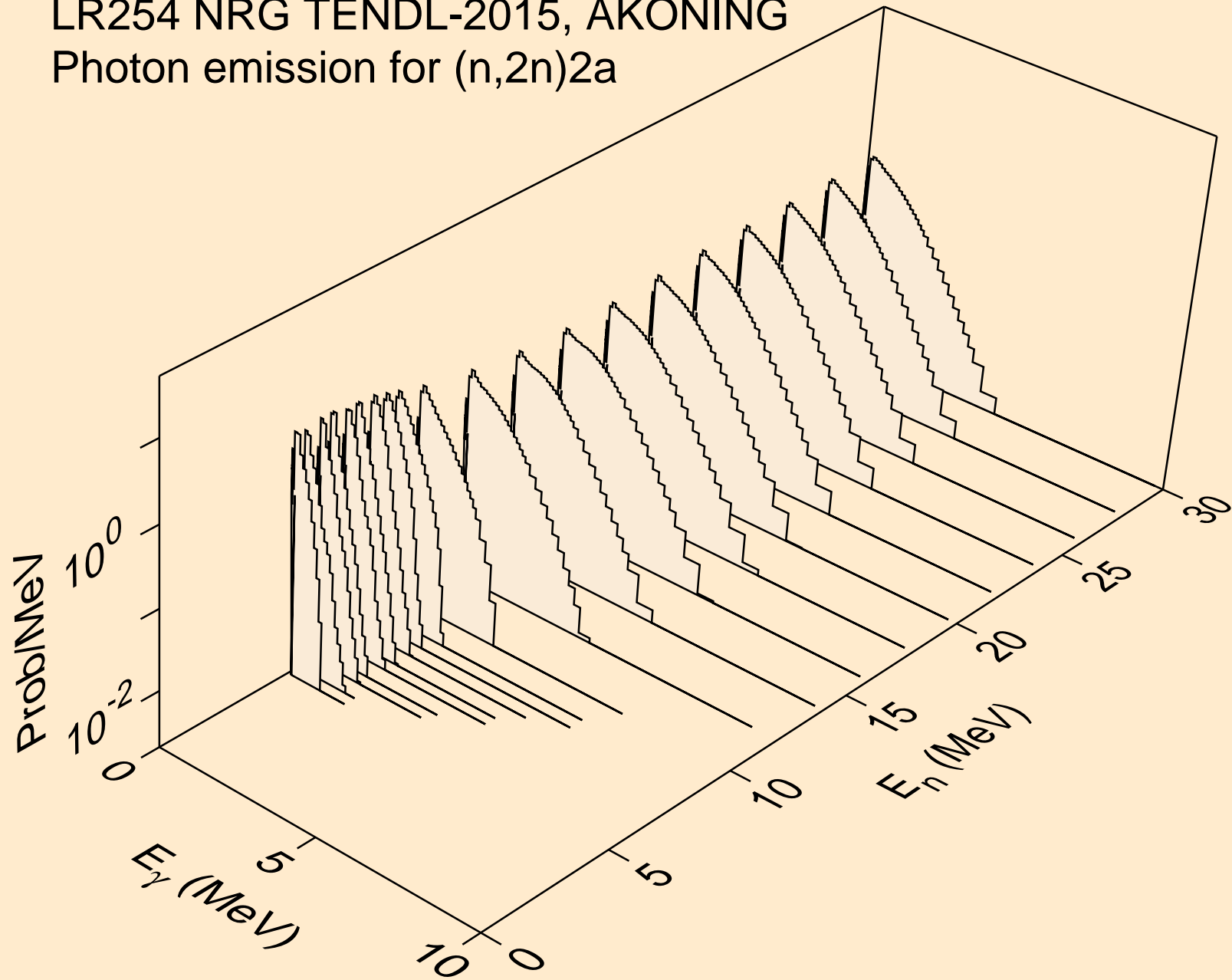
LR254 NRG TENDL-2015, AKONING
Photon emission for (n,n*)p



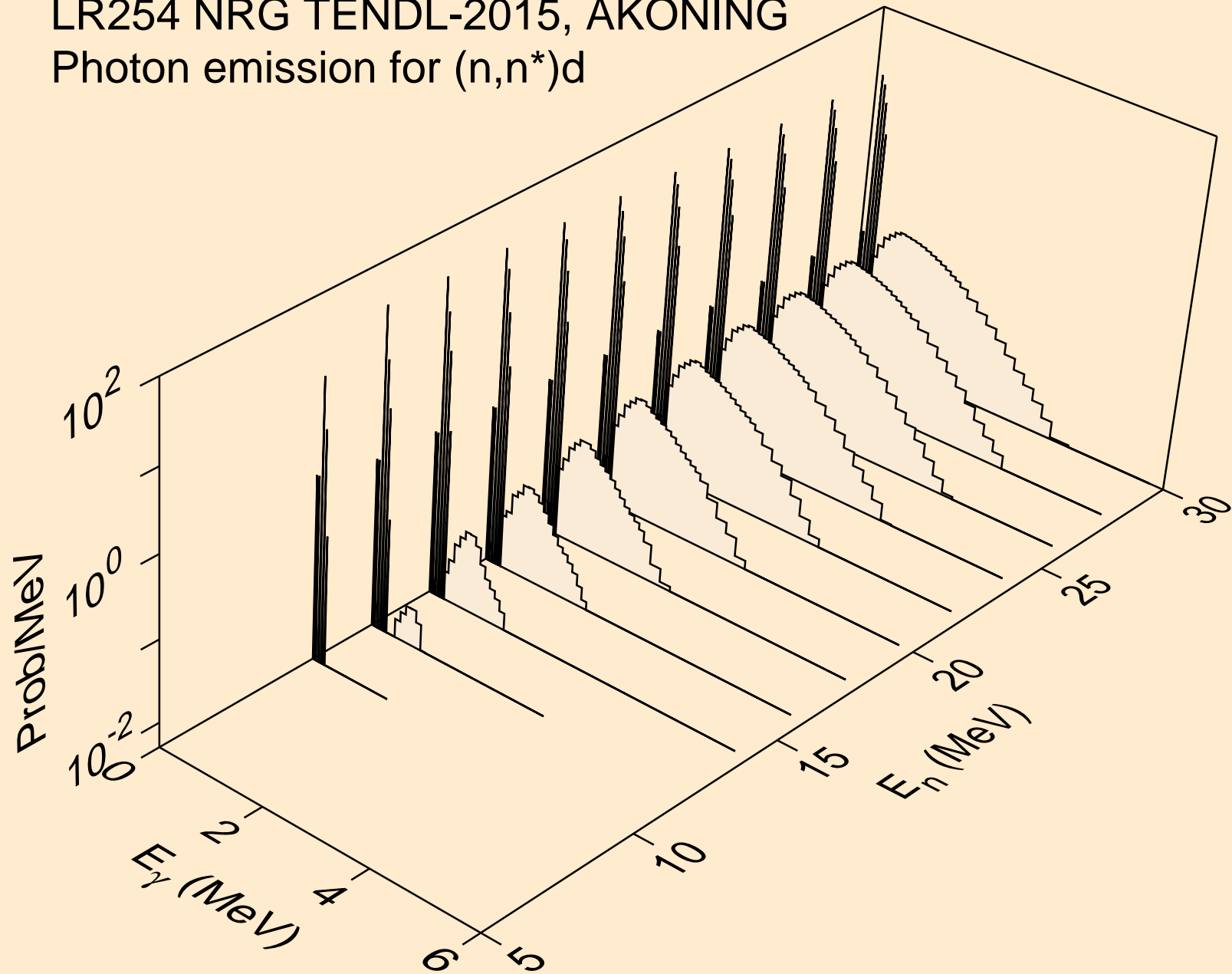
LR254 NRG TENDL-2015, AKONING
Photon emission for (n,n*)2a



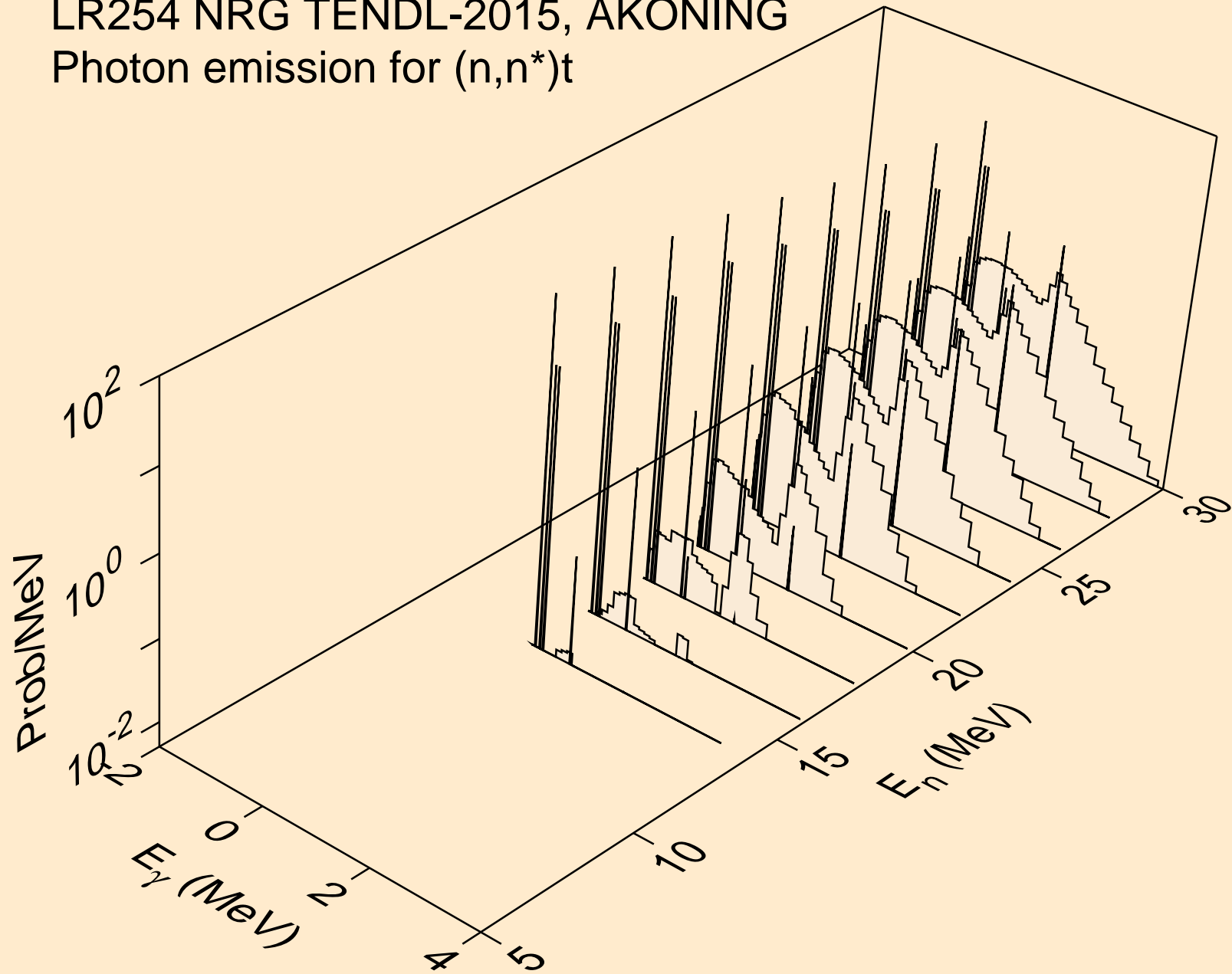
LR254 NRG TENDL-2015, AKONING
Photon emission for (n,2n)2a



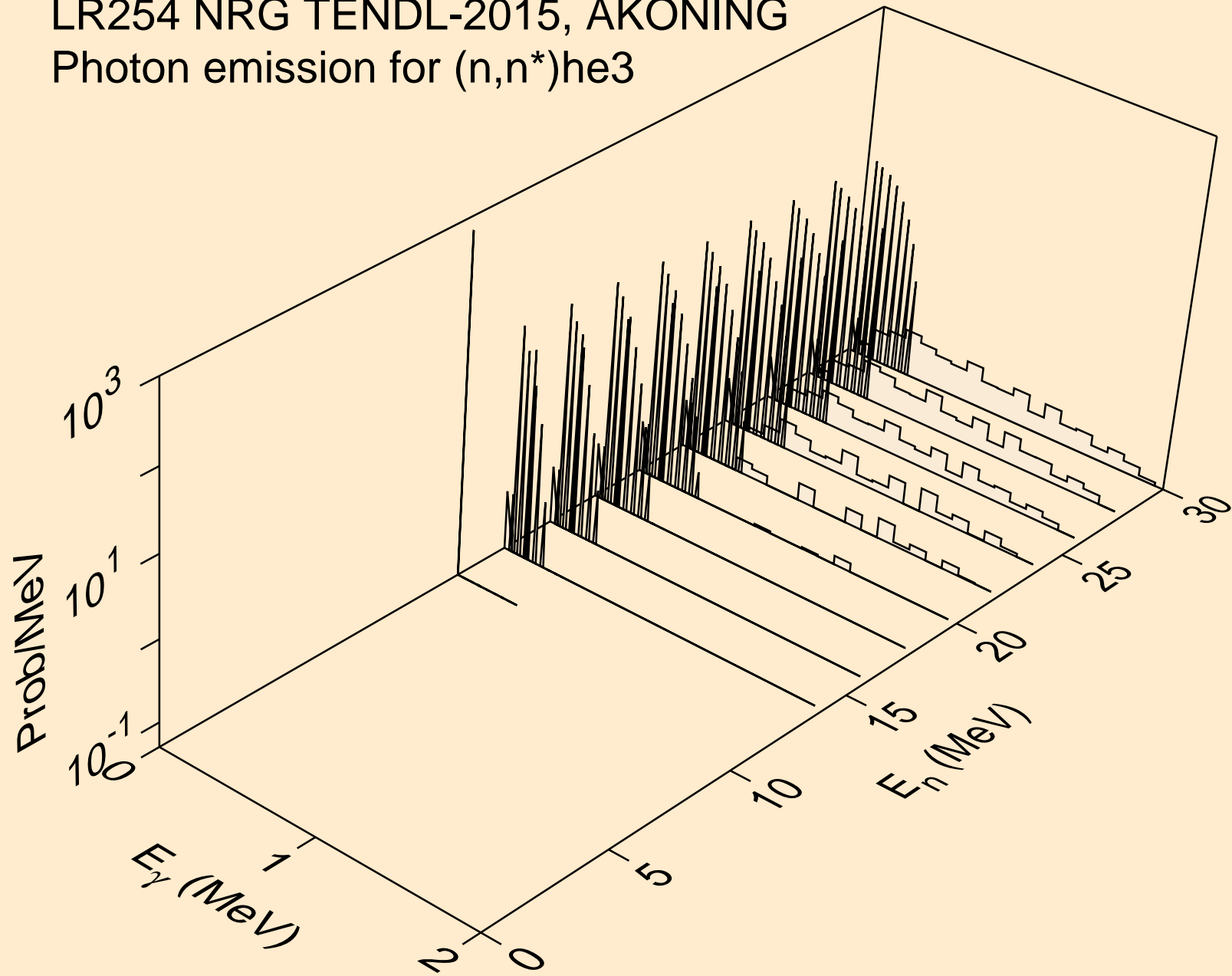
LR254 NRG TENDL-2015, AKONING
Photon emission for (n,n*)d



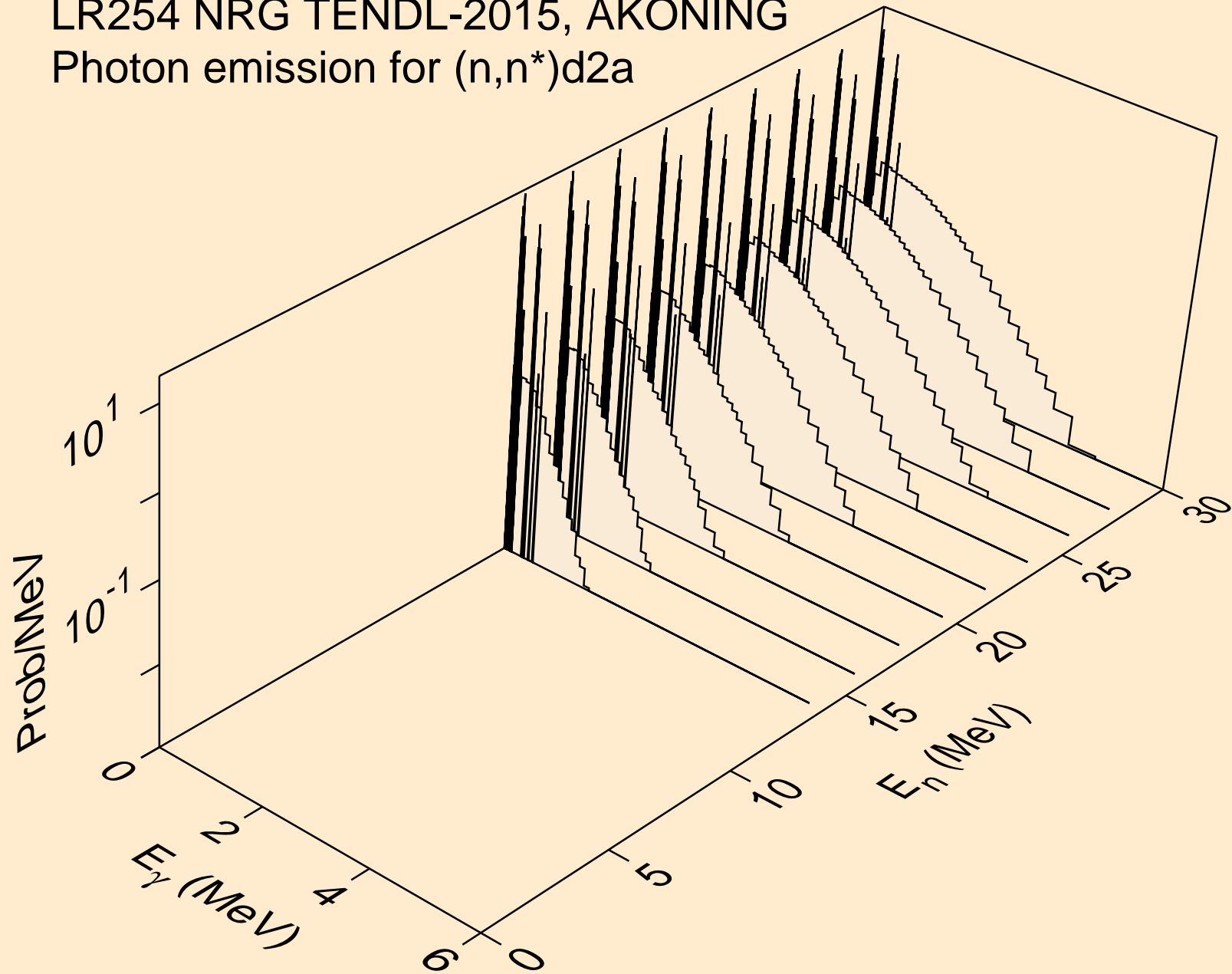
LR254 NRG TENDL-2015, AKONING
Photon emission for (n,n*)t



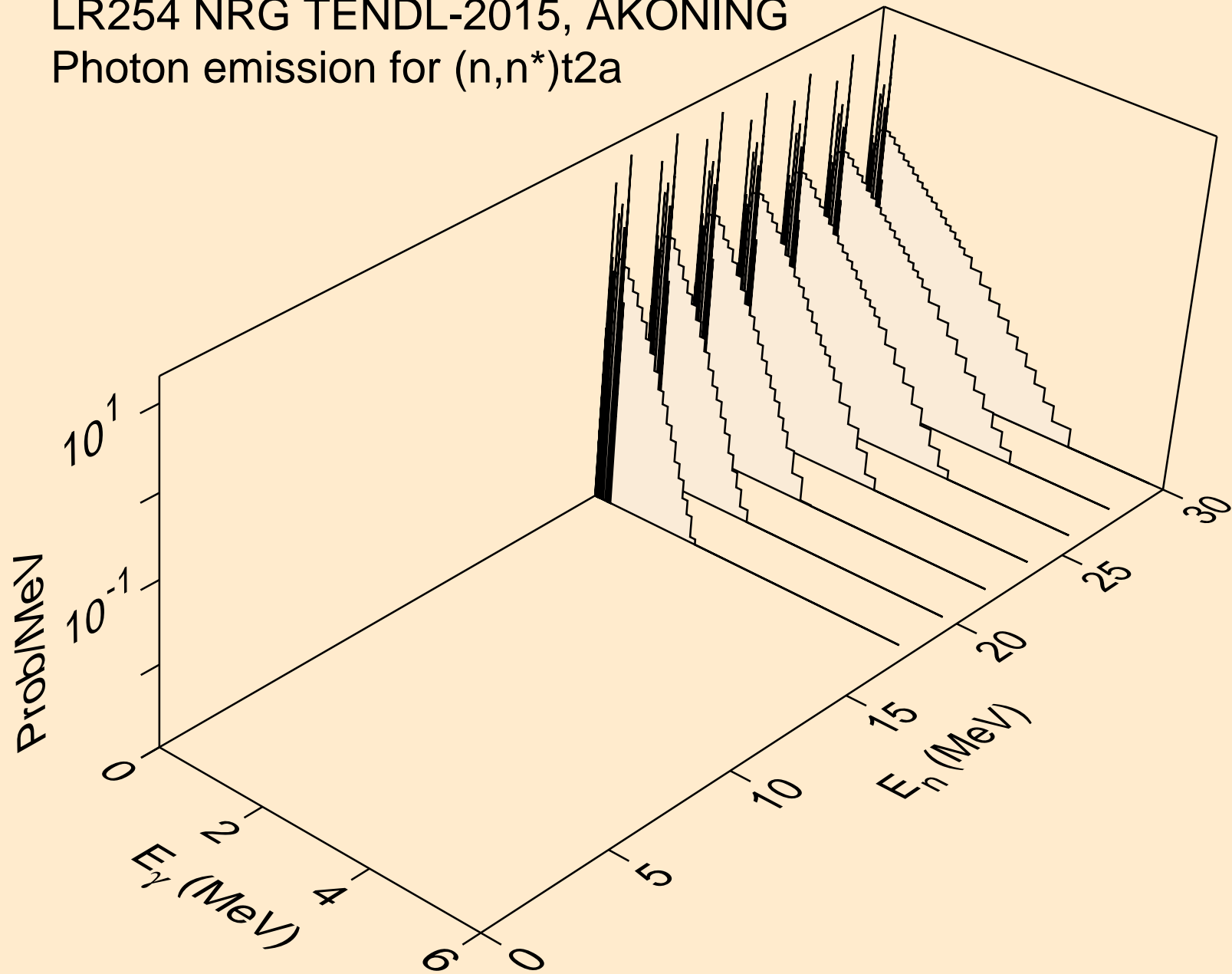
LR254 NRG TENDL-2015, AKONING
Photon emission for (n,n*)he3



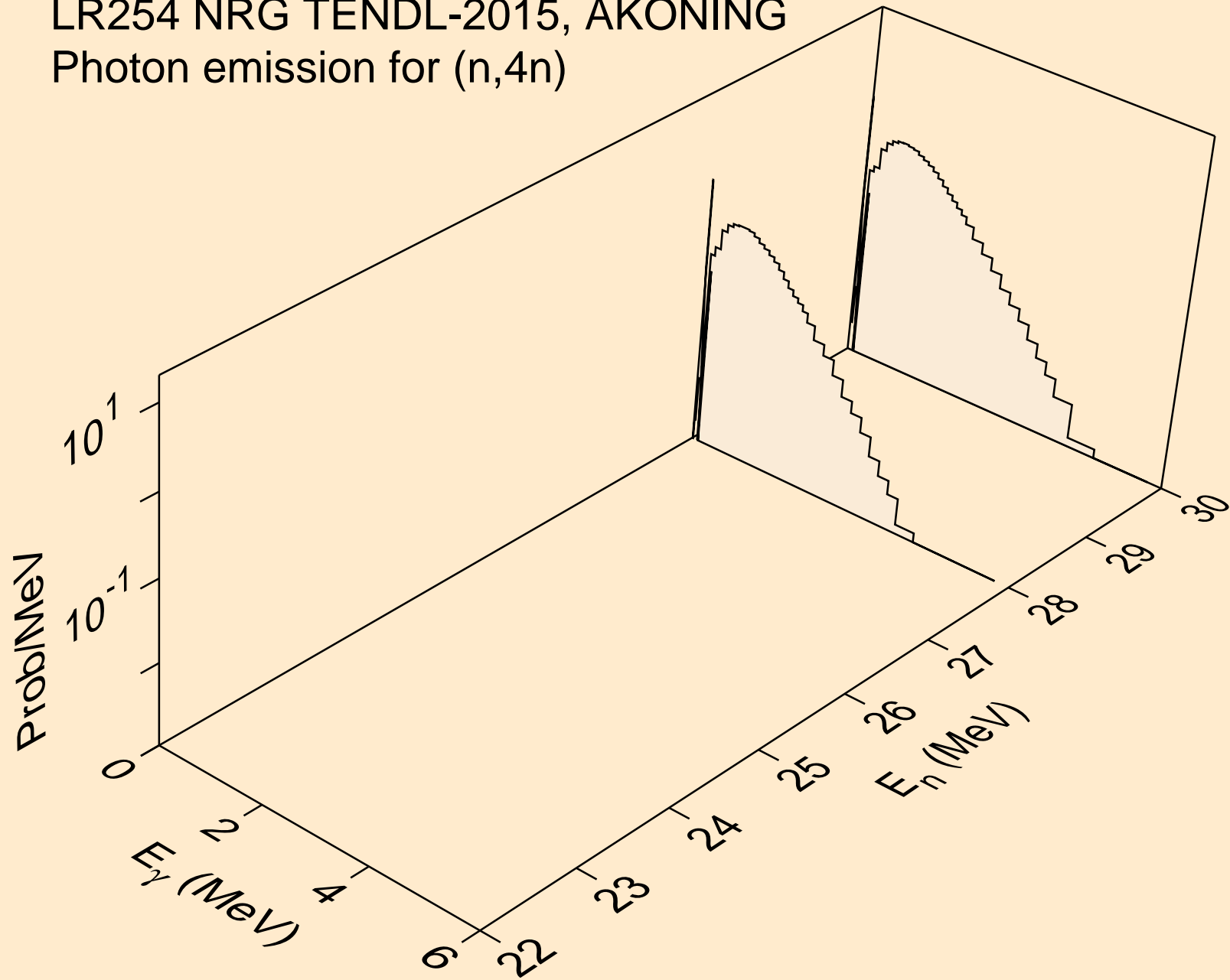
LR254 NRG TENDL-2015, AKONING
Photon emission for (n,n*)d2a



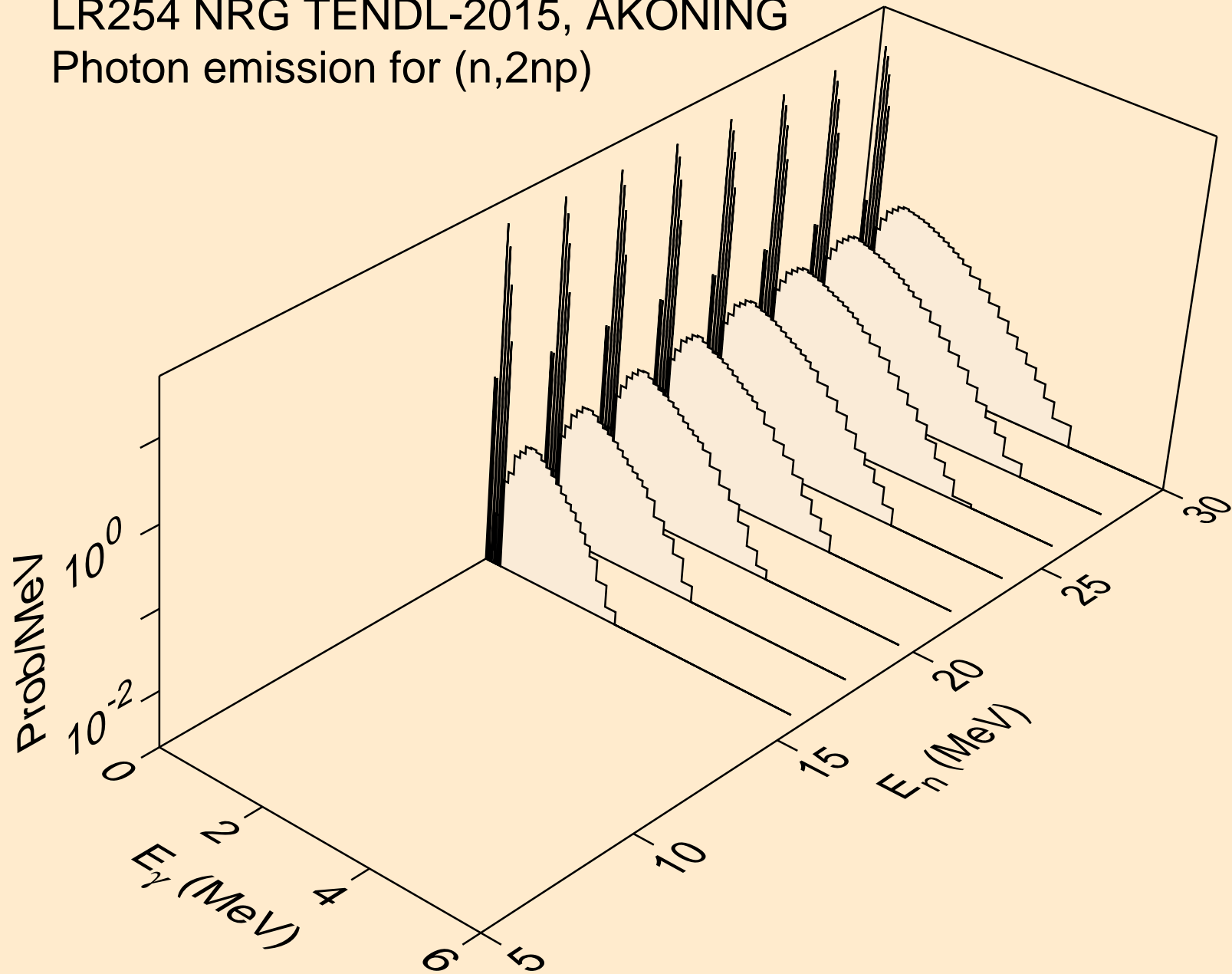
LR254 NRG TENDL-2015, AKONING
Photon emission for (n,n*)t2a



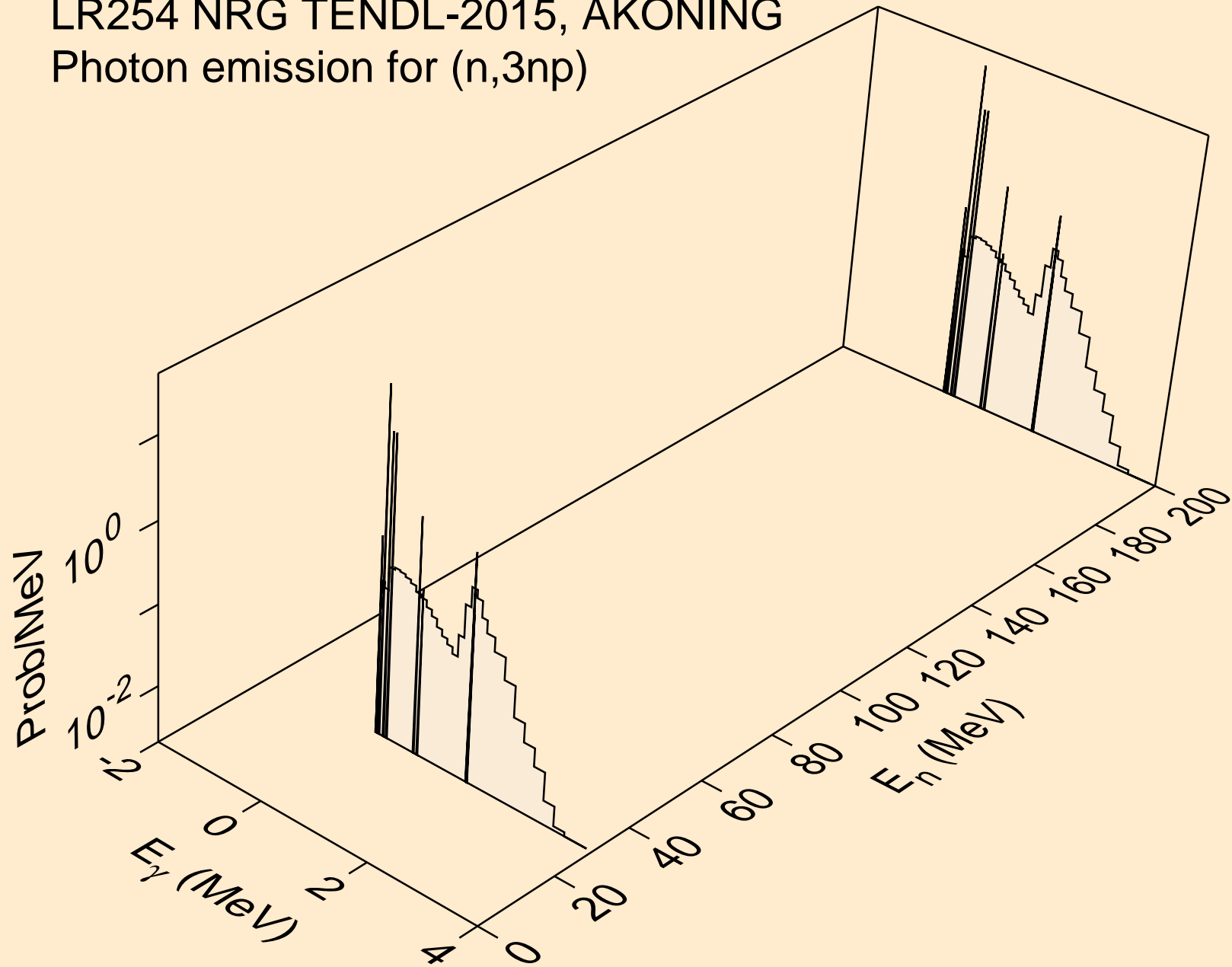
LR254 NRG TENDL-2015, AKONING
Photon emission for (n,4n)



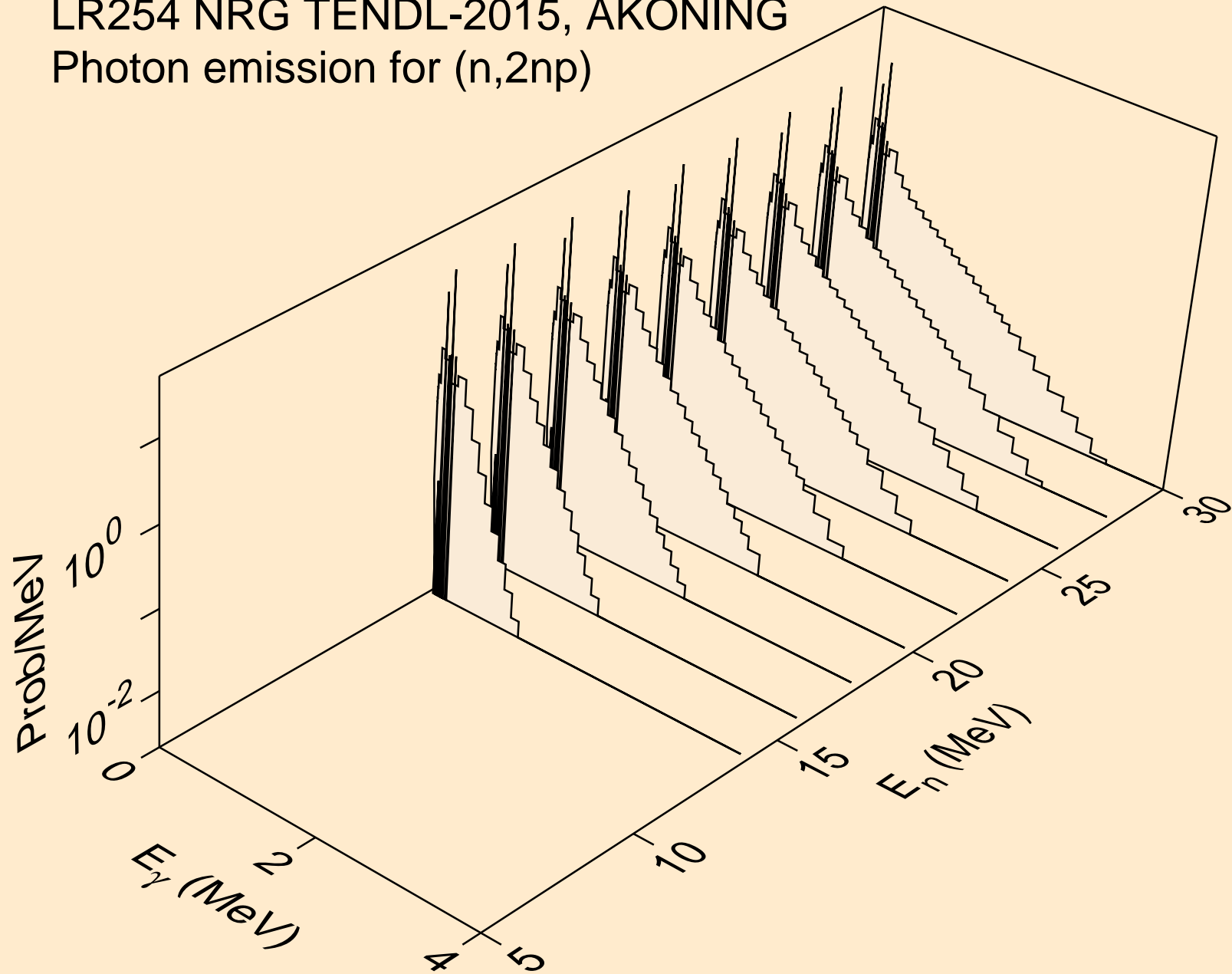
LR254 NRG TENDL-2015, AKONING
Photon emission for (n,2np)



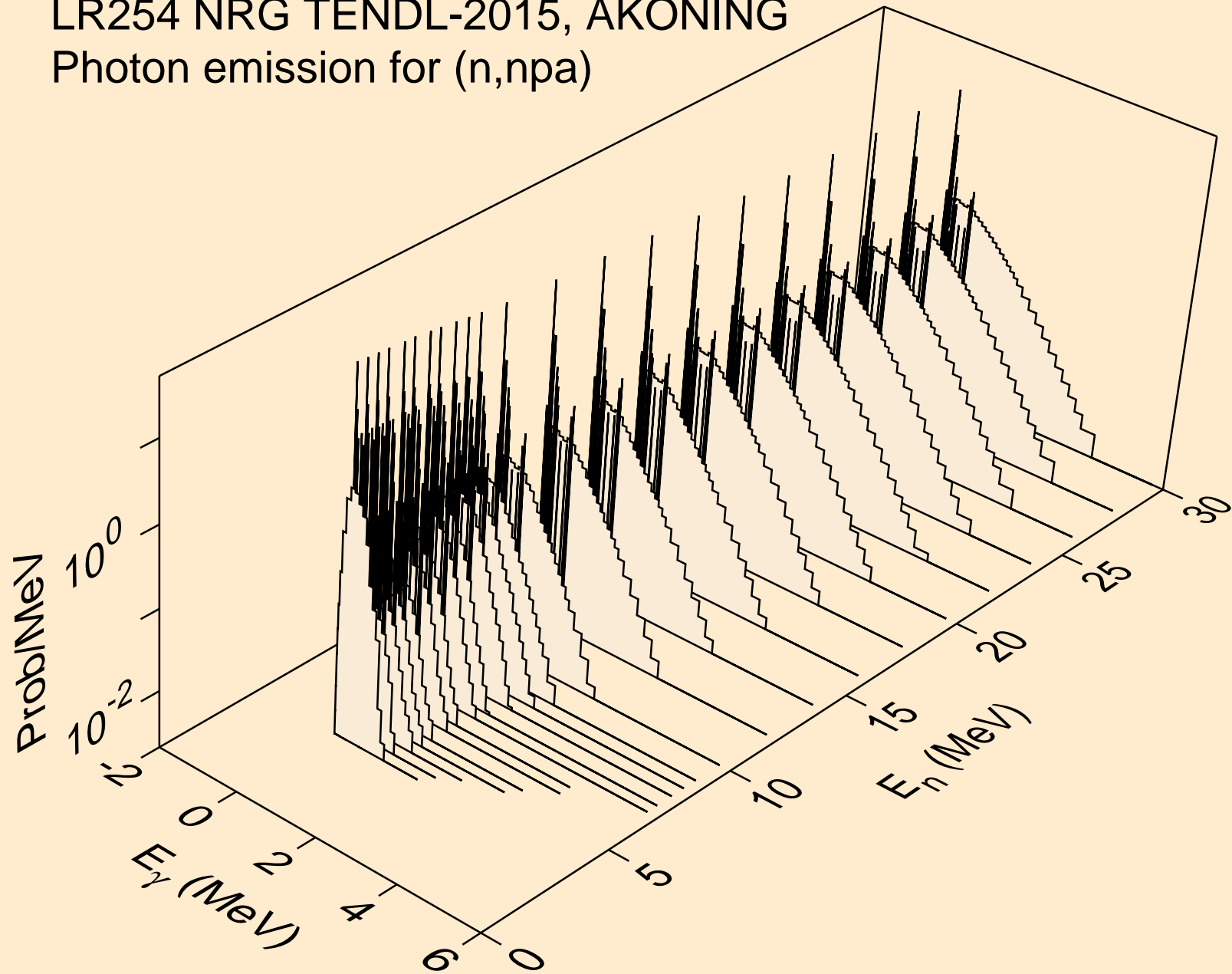
LR254 NRG TENDL-2015, AKONING
Photon emission for (n,3np)



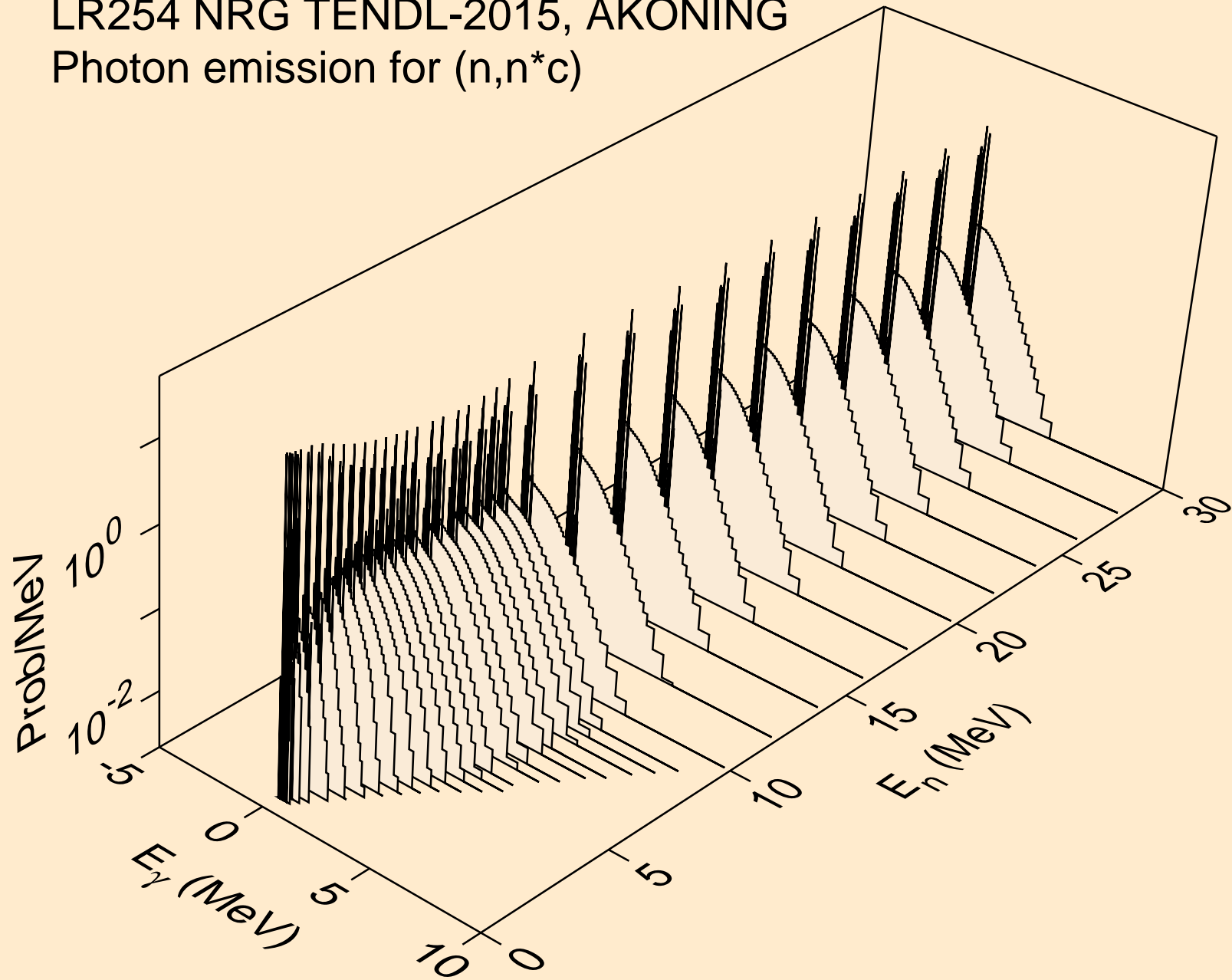
LR254 NRG TENDL-2015, AKONING
Photon emission for (n,2np)



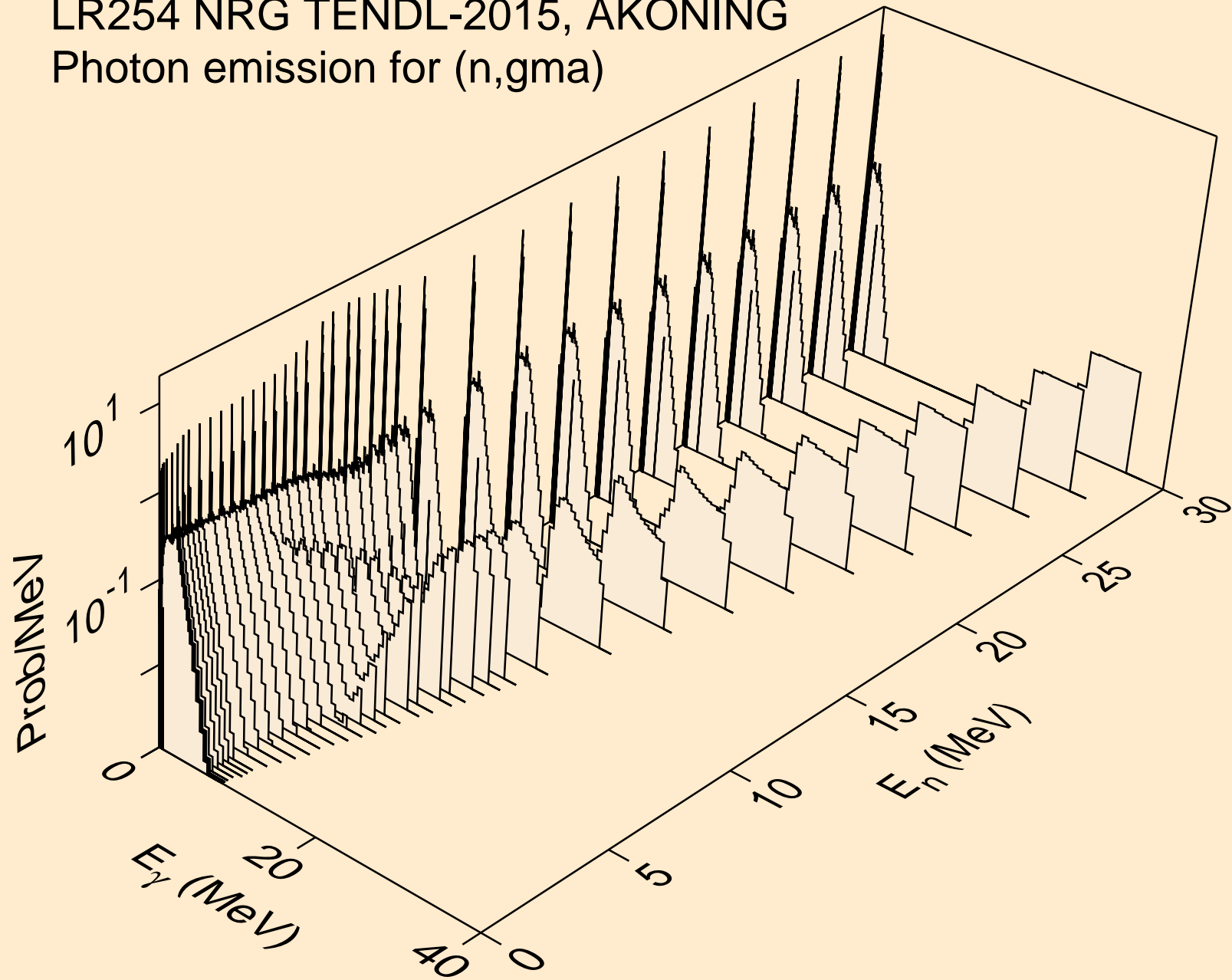
LR254 NRG TENDL-2015, AKONING
Photon emission for (n,npa)



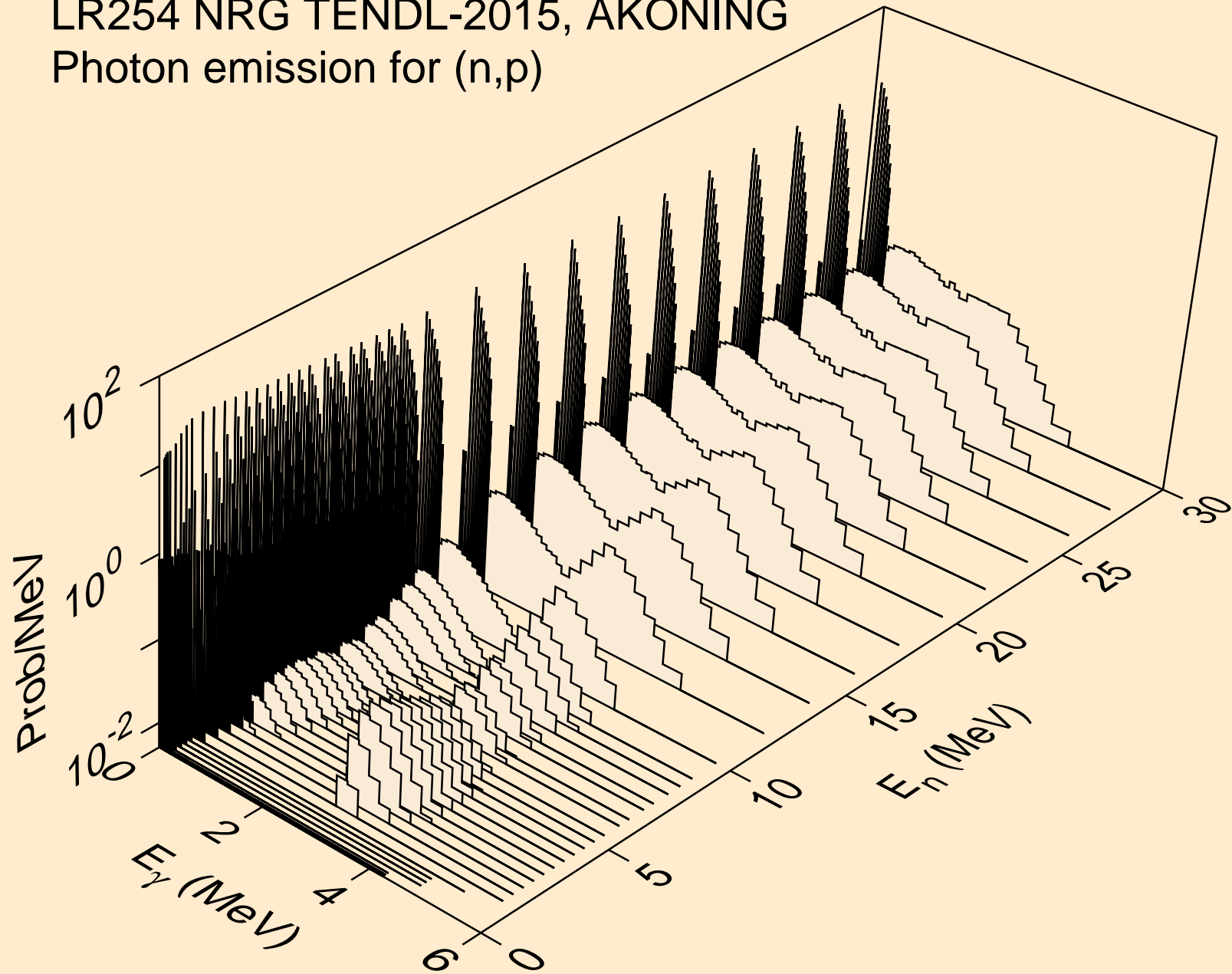
LR254 NRG TENDL-2015, AKONING
Photon emission for (n,n*c)



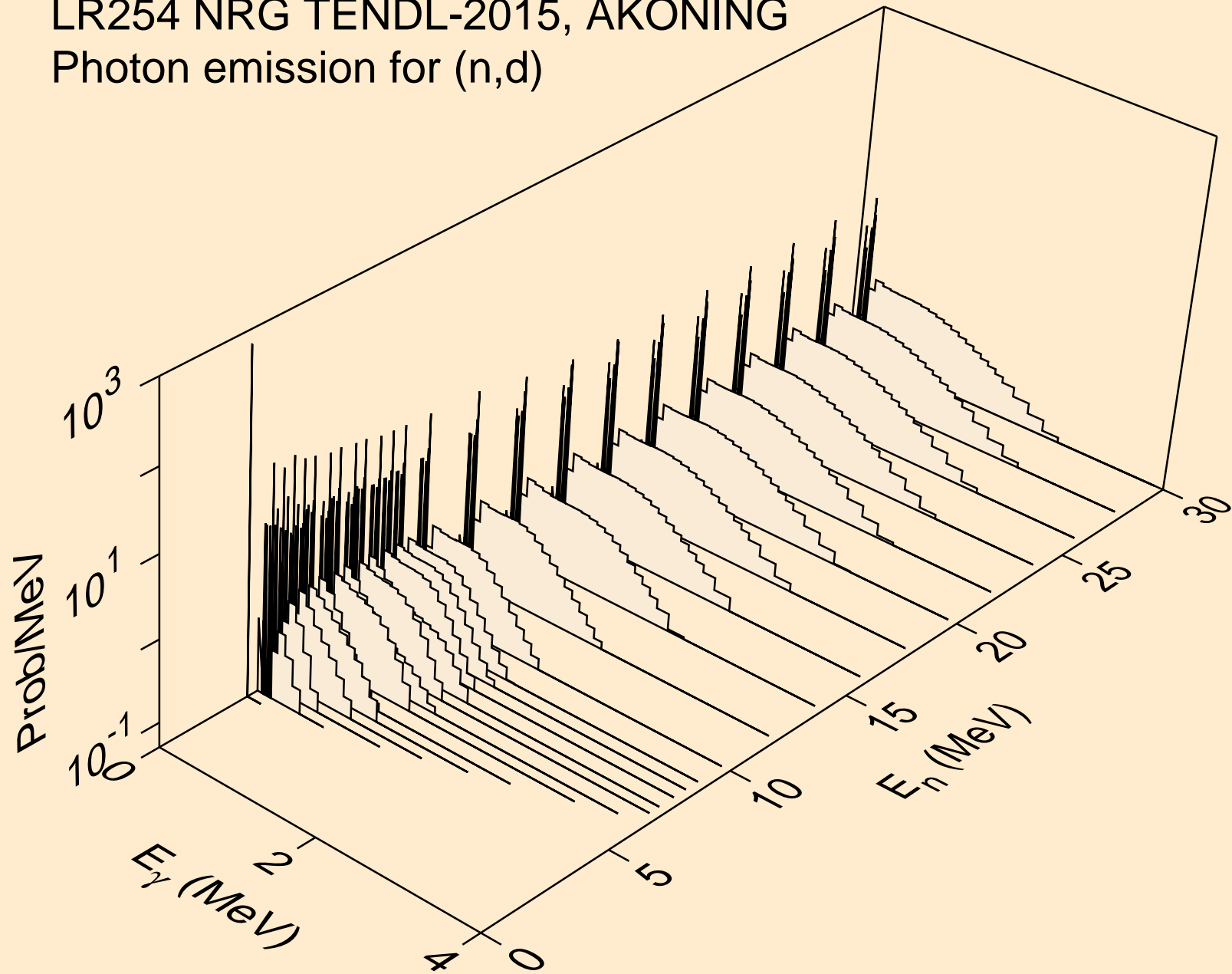
LR254 NRG TENDL-2015, AKONING
Photon emission for (n,gma)



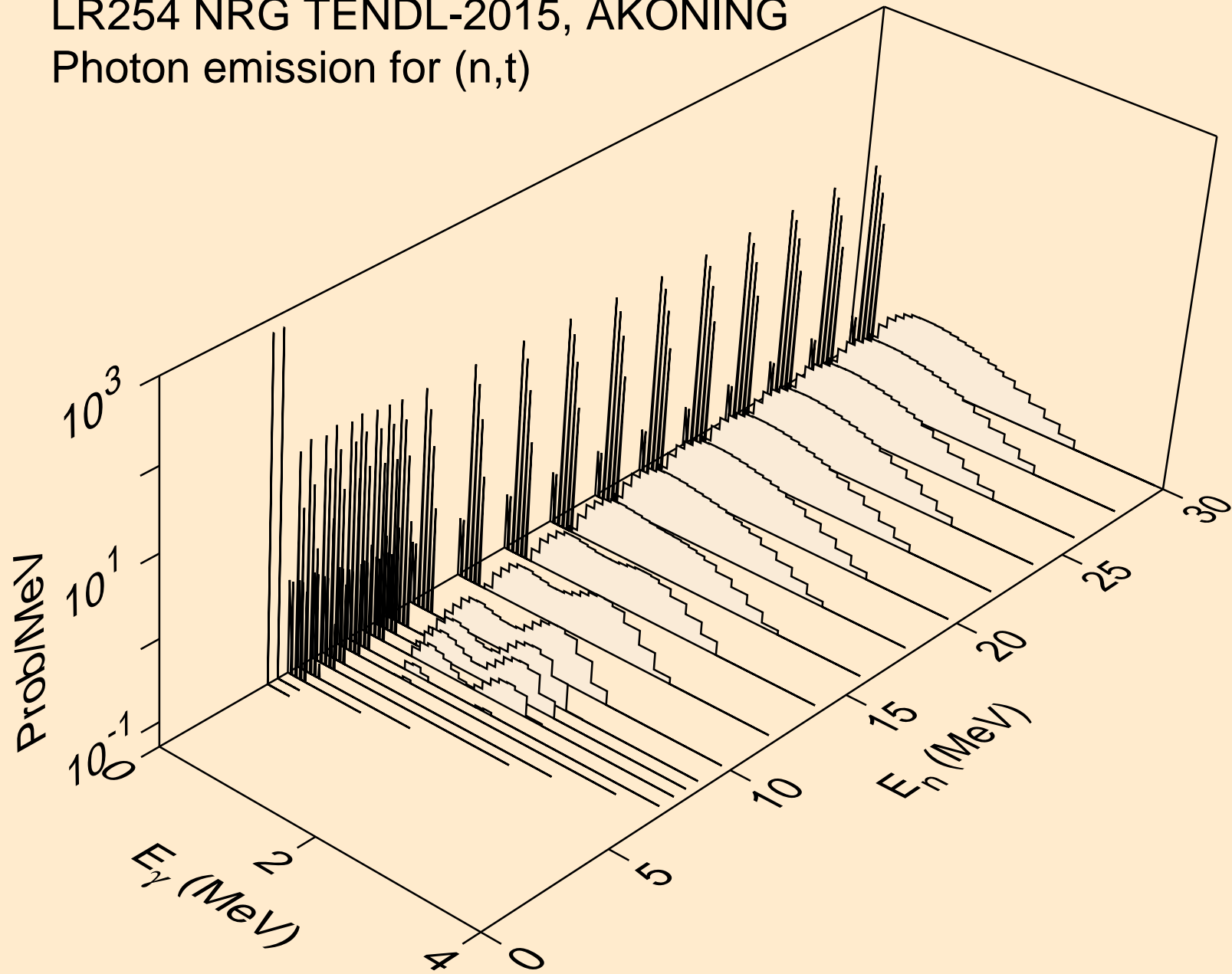
LR254 NRG TENDL-2015, AKONING
Photon emission for (n,p)



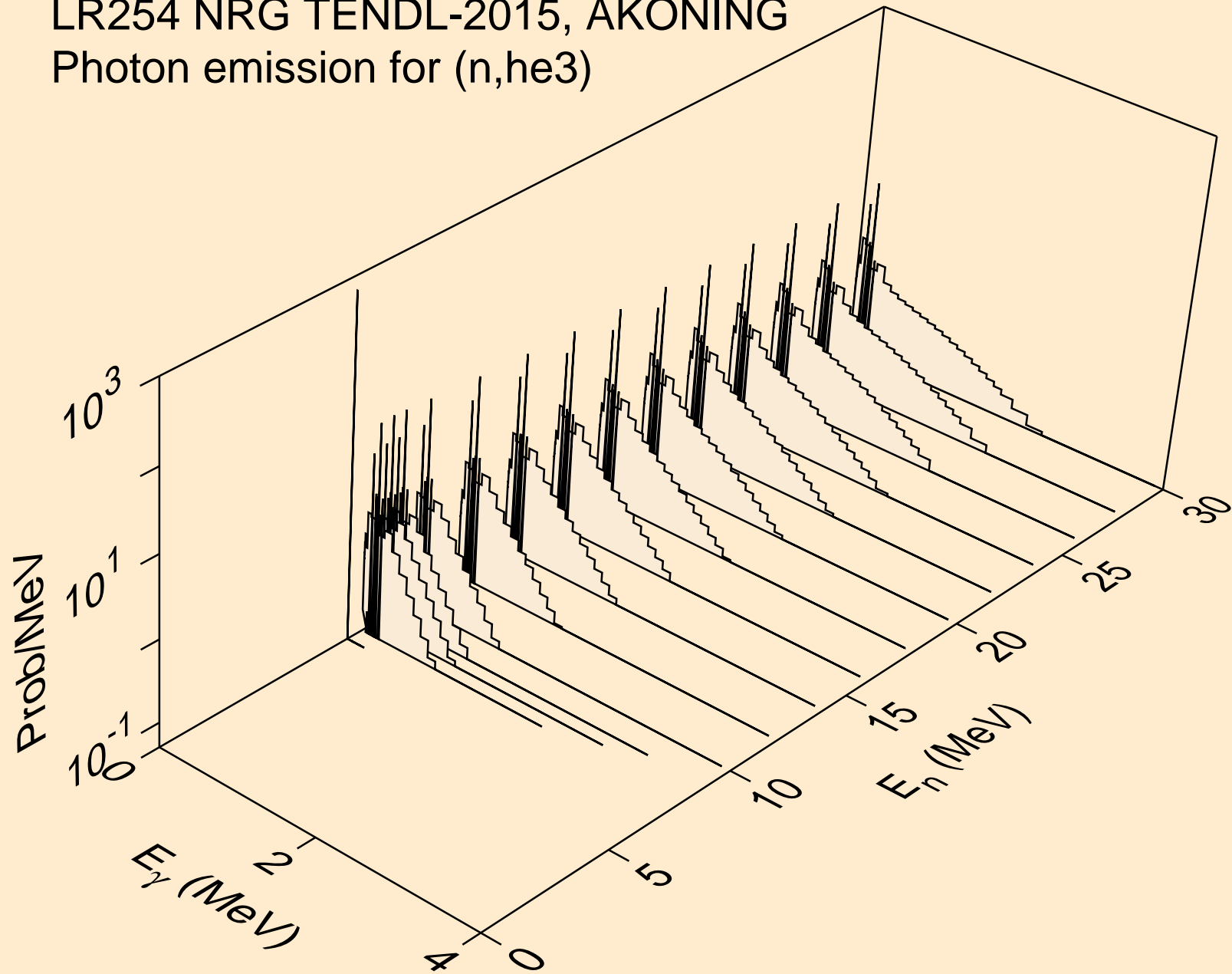
LR254 NRG TENDL-2015, AKONING
Photon emission for (n,d)



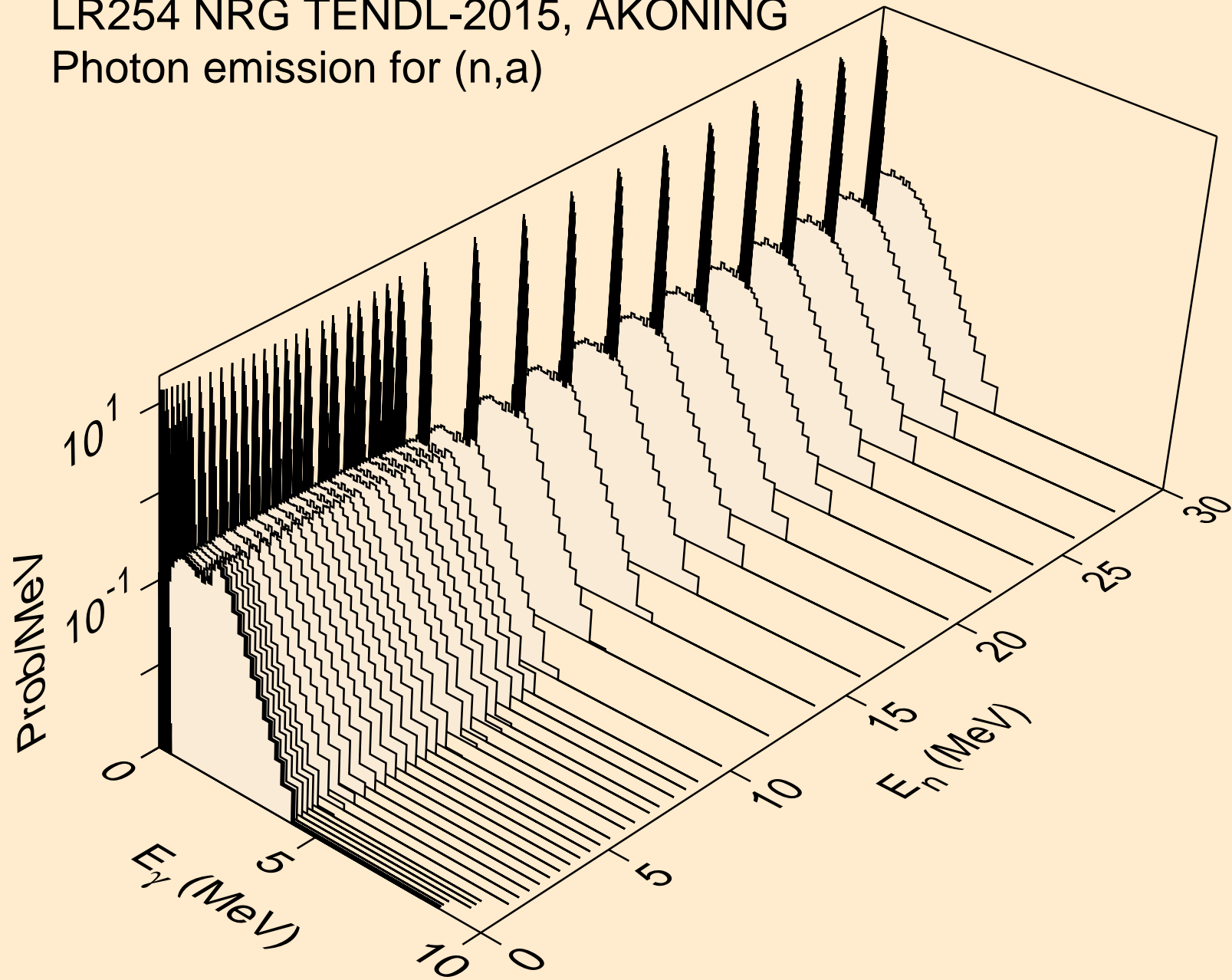
LR254 NRG TENDL-2015, AKONING
Photon emission for (n,t)



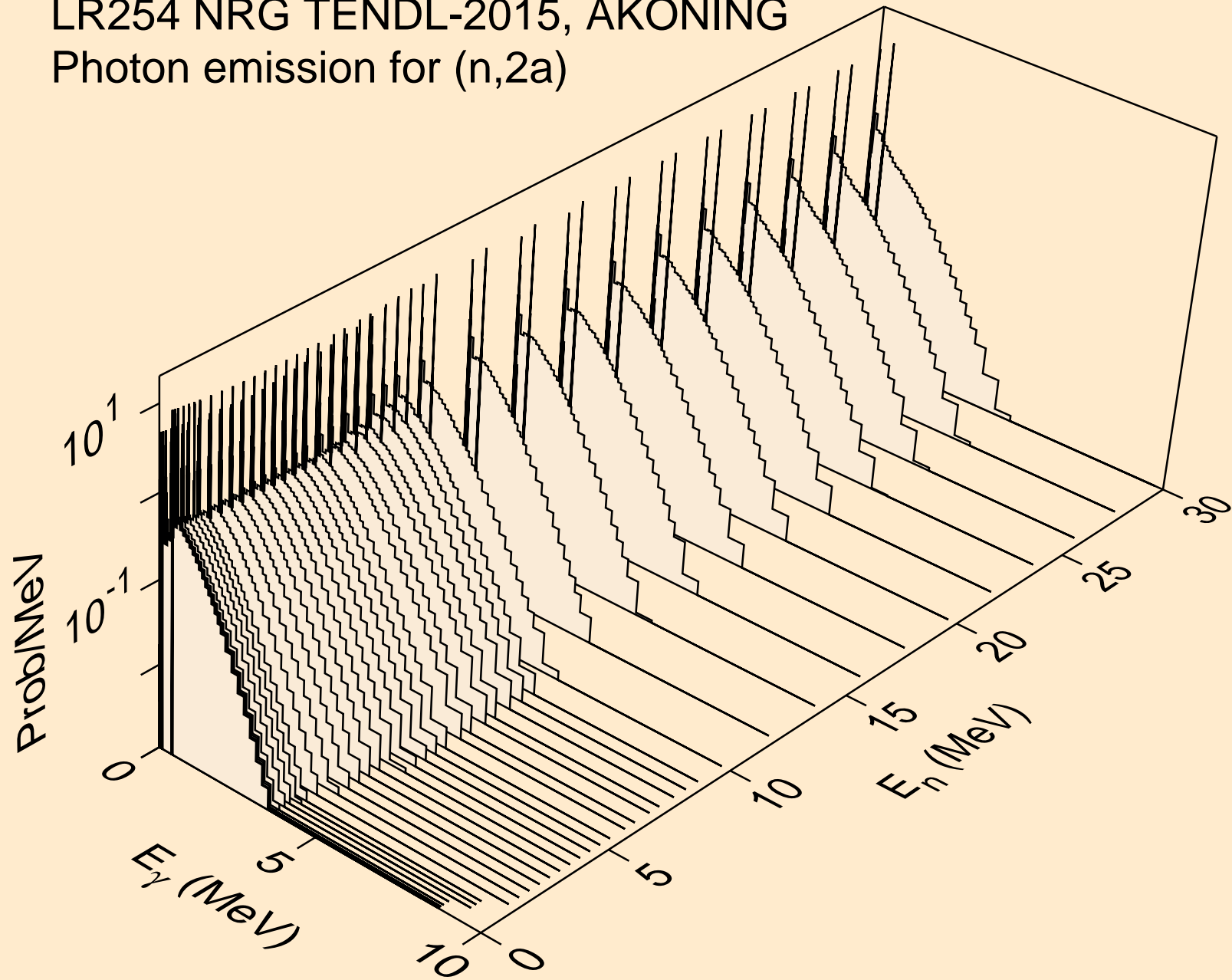
LR254 NRG TENDL-2015, AKONING
Photon emission for (n,he3)



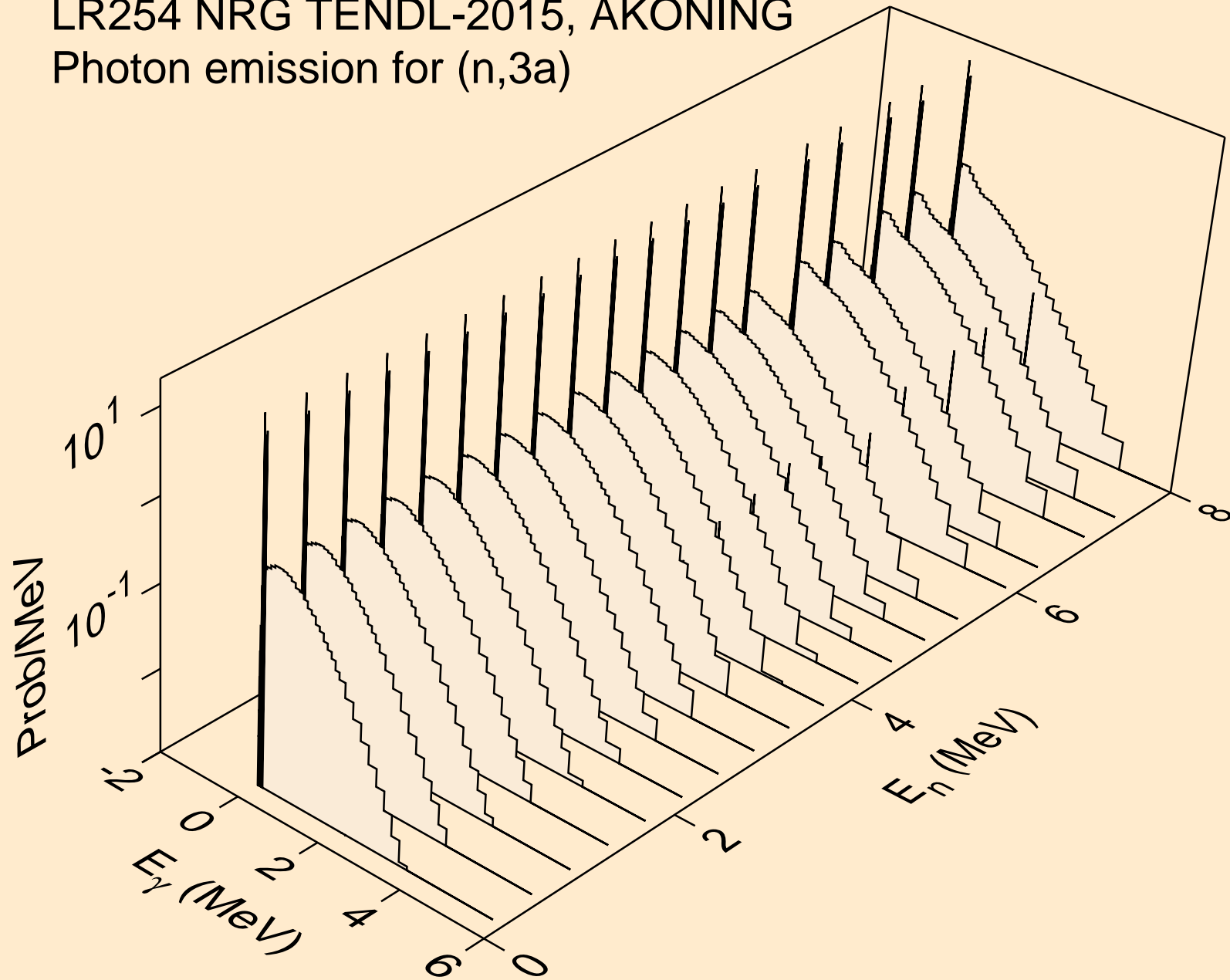
LR254 NRG TENDL-2015, AKONING
Photon emission for (n,a)



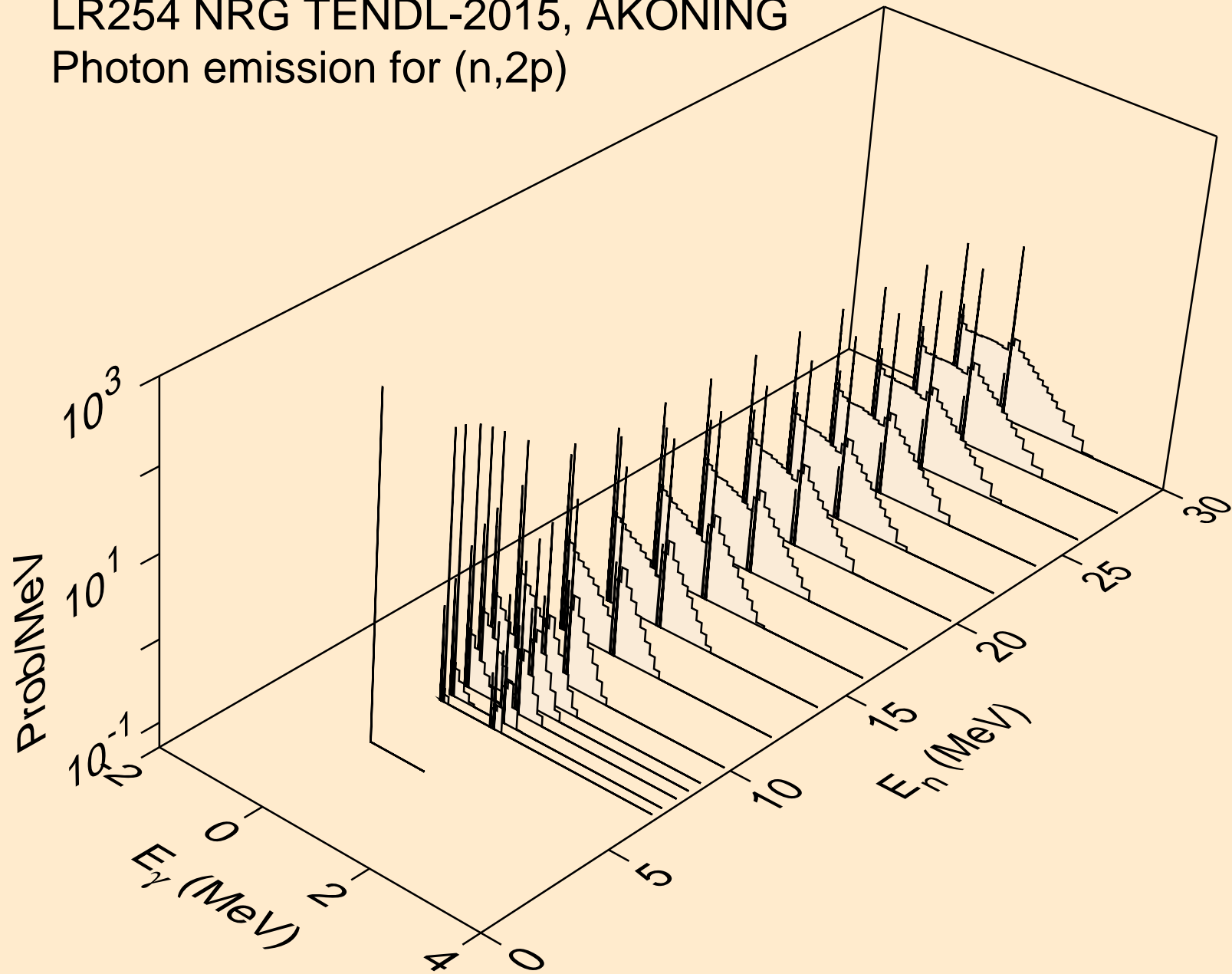
LR254 NRG TENDL-2015, AKONING
Photon emission for (n,2a)



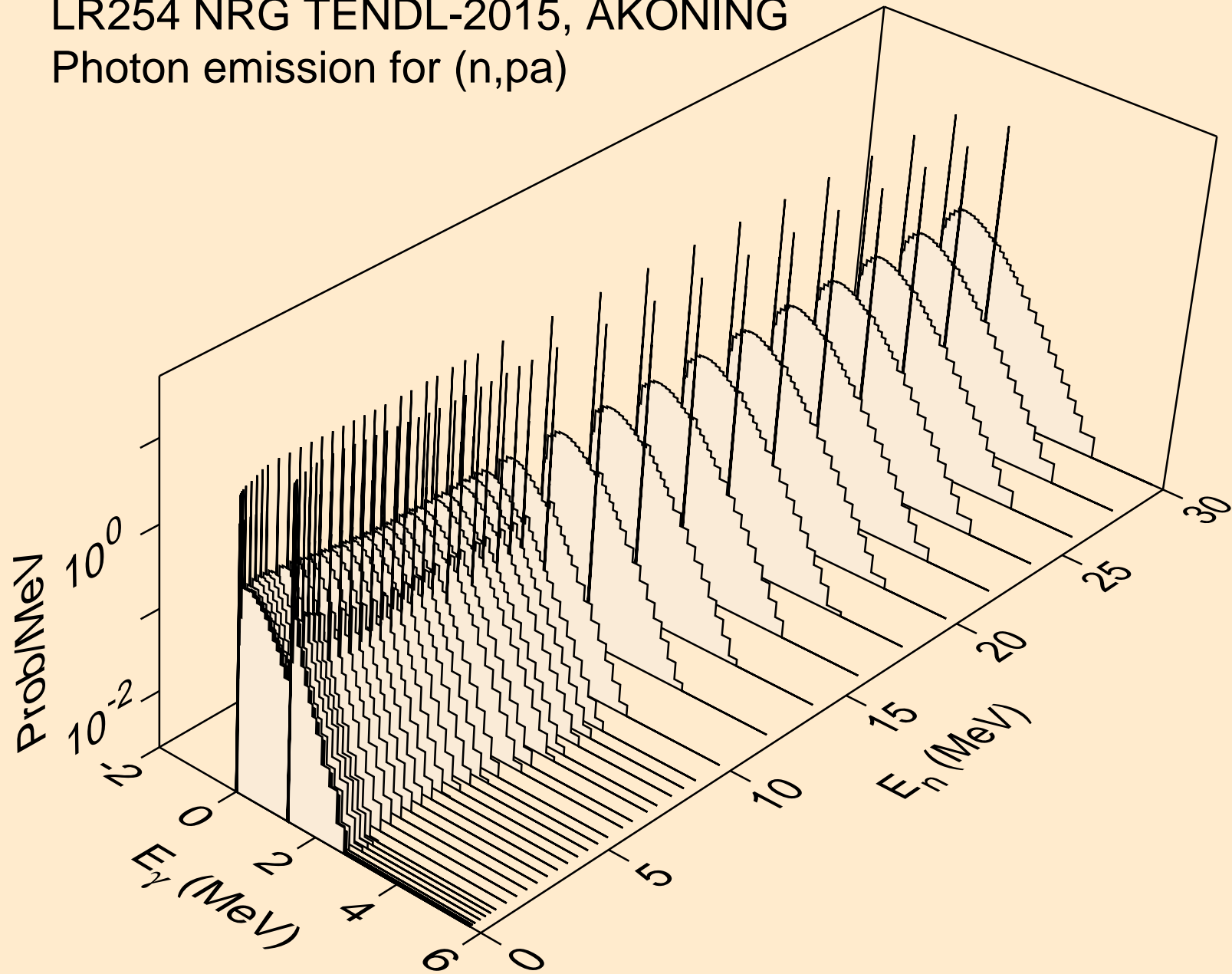
LR254 NRG TENDL-2015, AKONING
Photon emission for (n,3a)



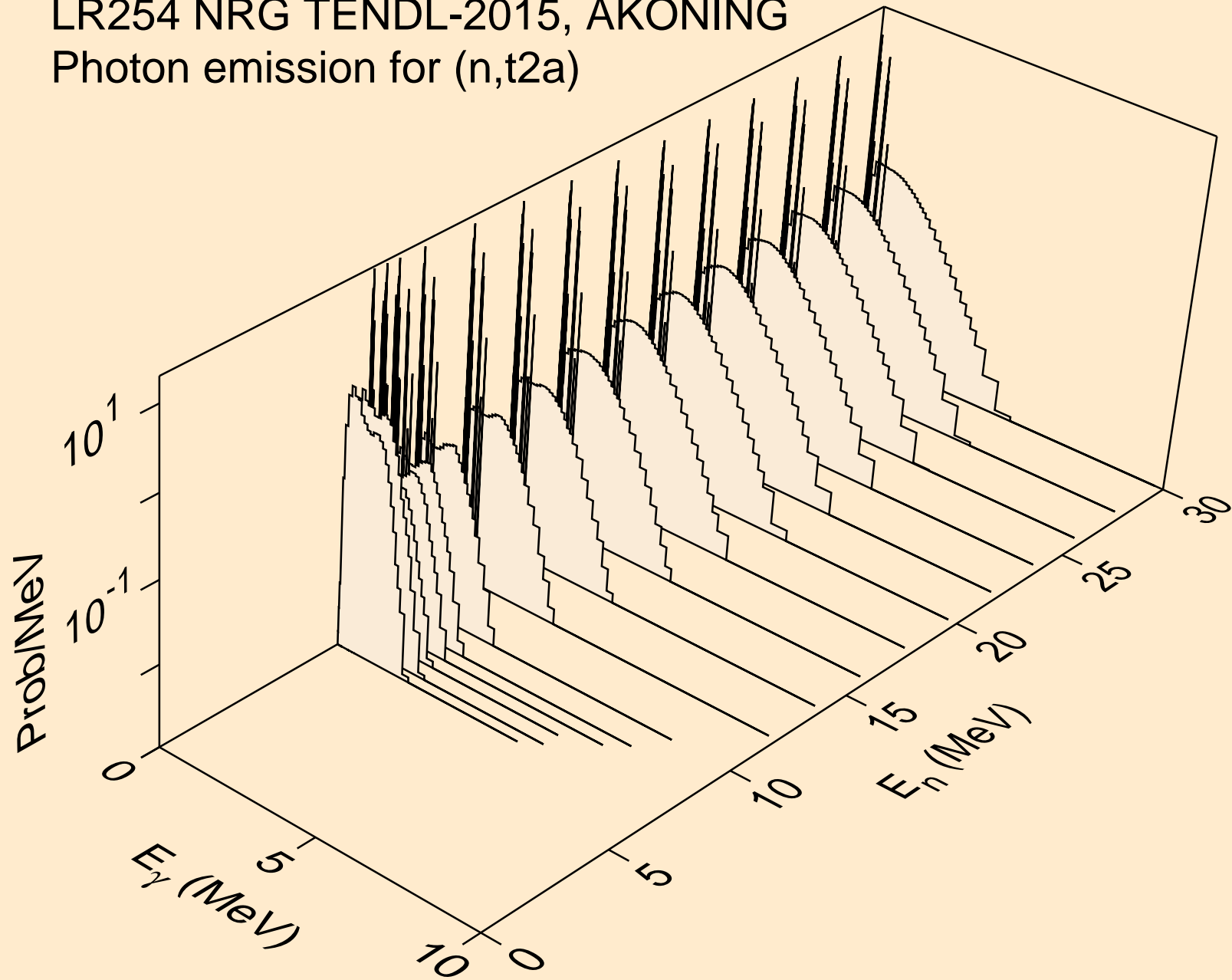
LR254 NRG TENDL-2015, AKONING
Photon emission for (n,2p)



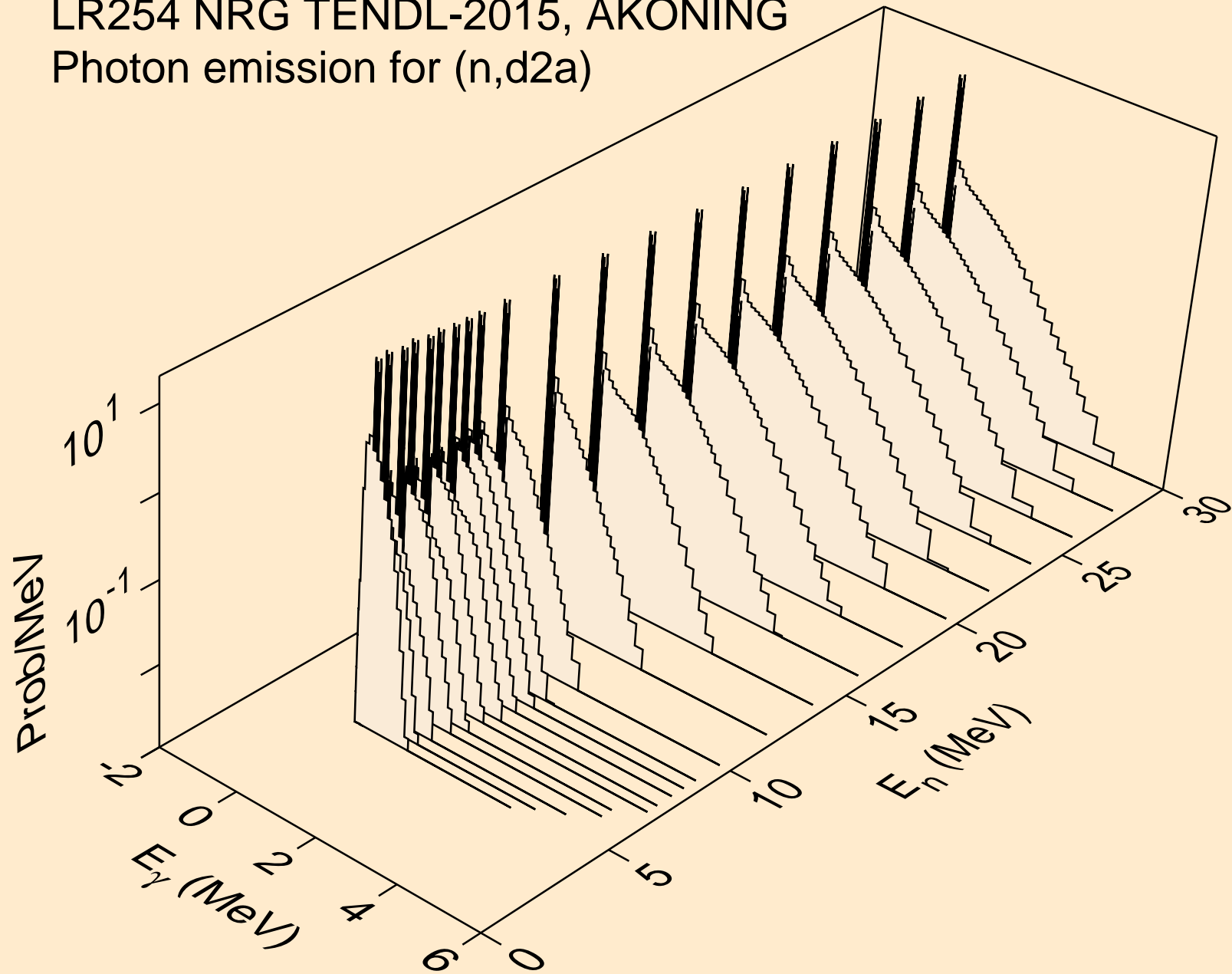
LR254 NRG TENDL-2015, AKONING
Photon emission for (n,p α)



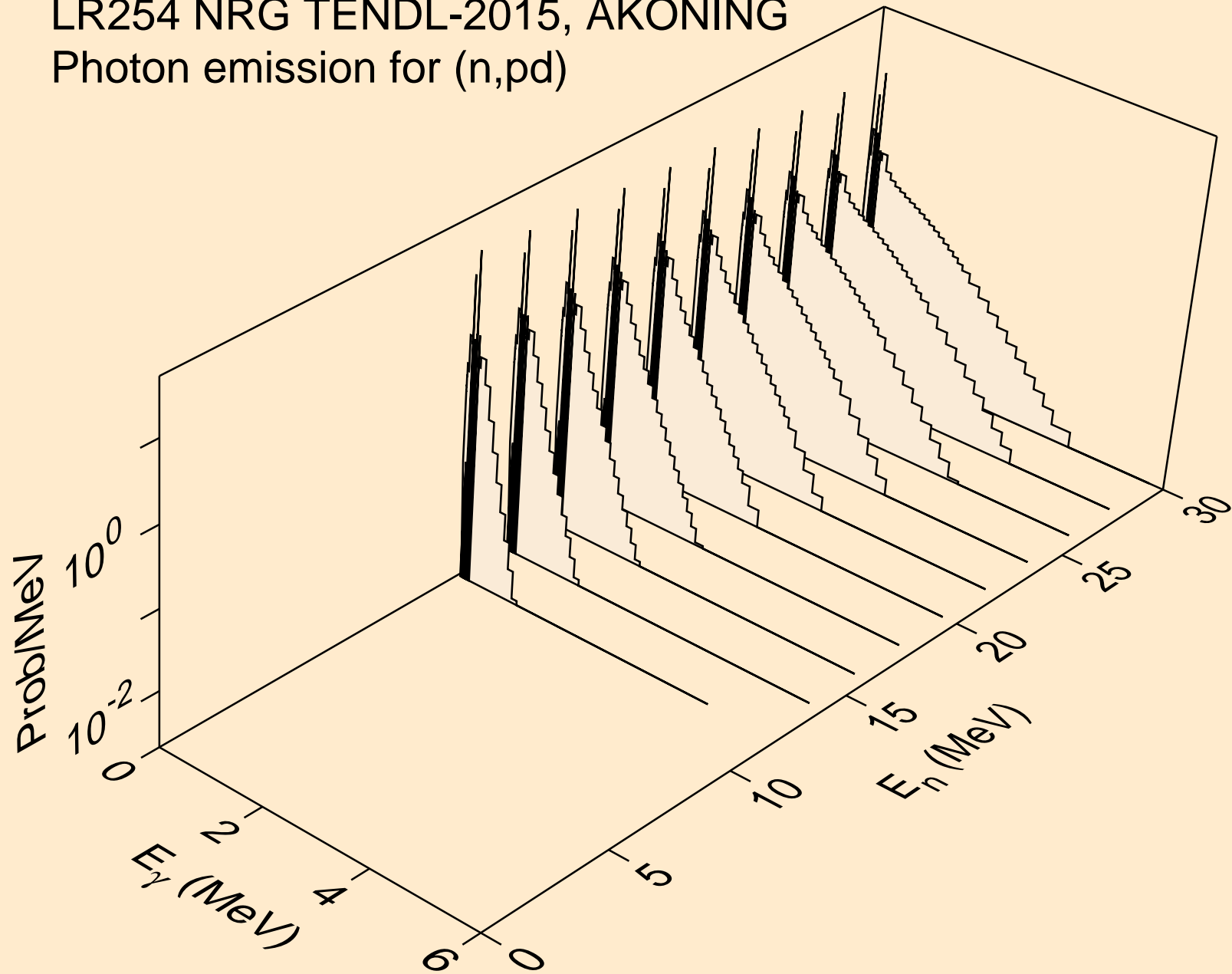
LR254 NRG TENDL-2015, AKONING
Photon emission for (n,t2a)



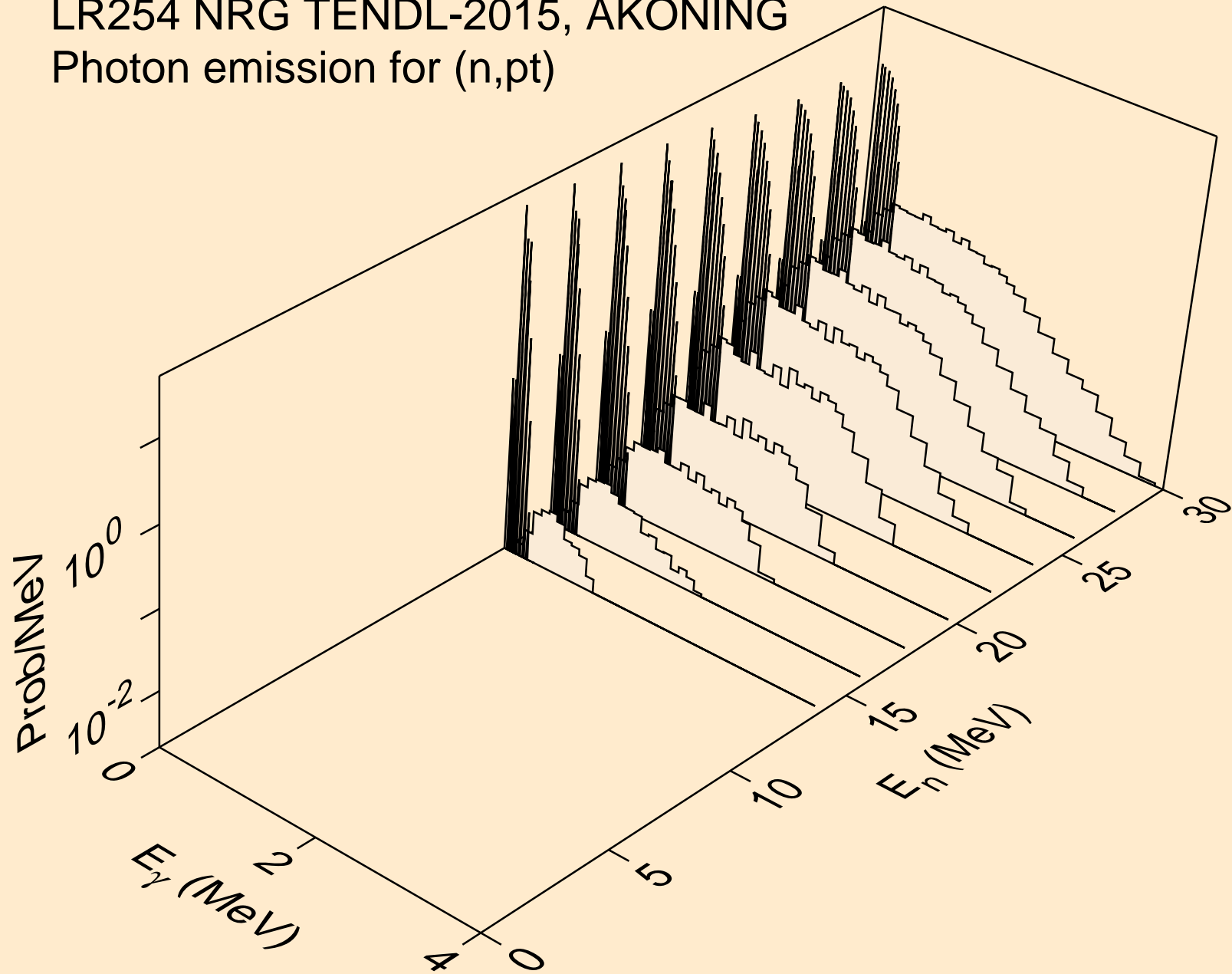
LR254 NRG TENDL-2015, AKONING
Photon emission for (n,d2a)



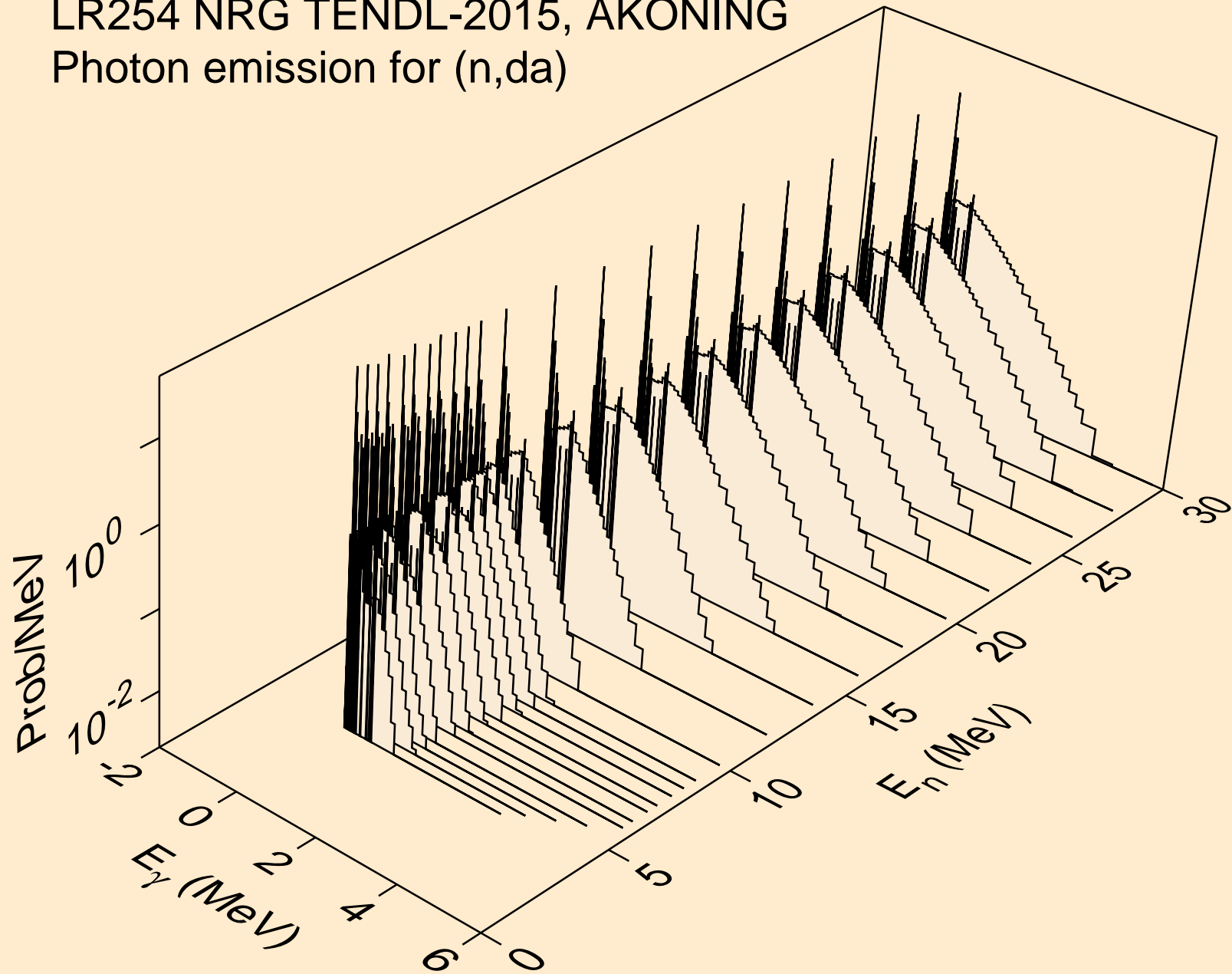
LR254 NRG TENDL-2015, AKONING
Photon emission for (n,pd)



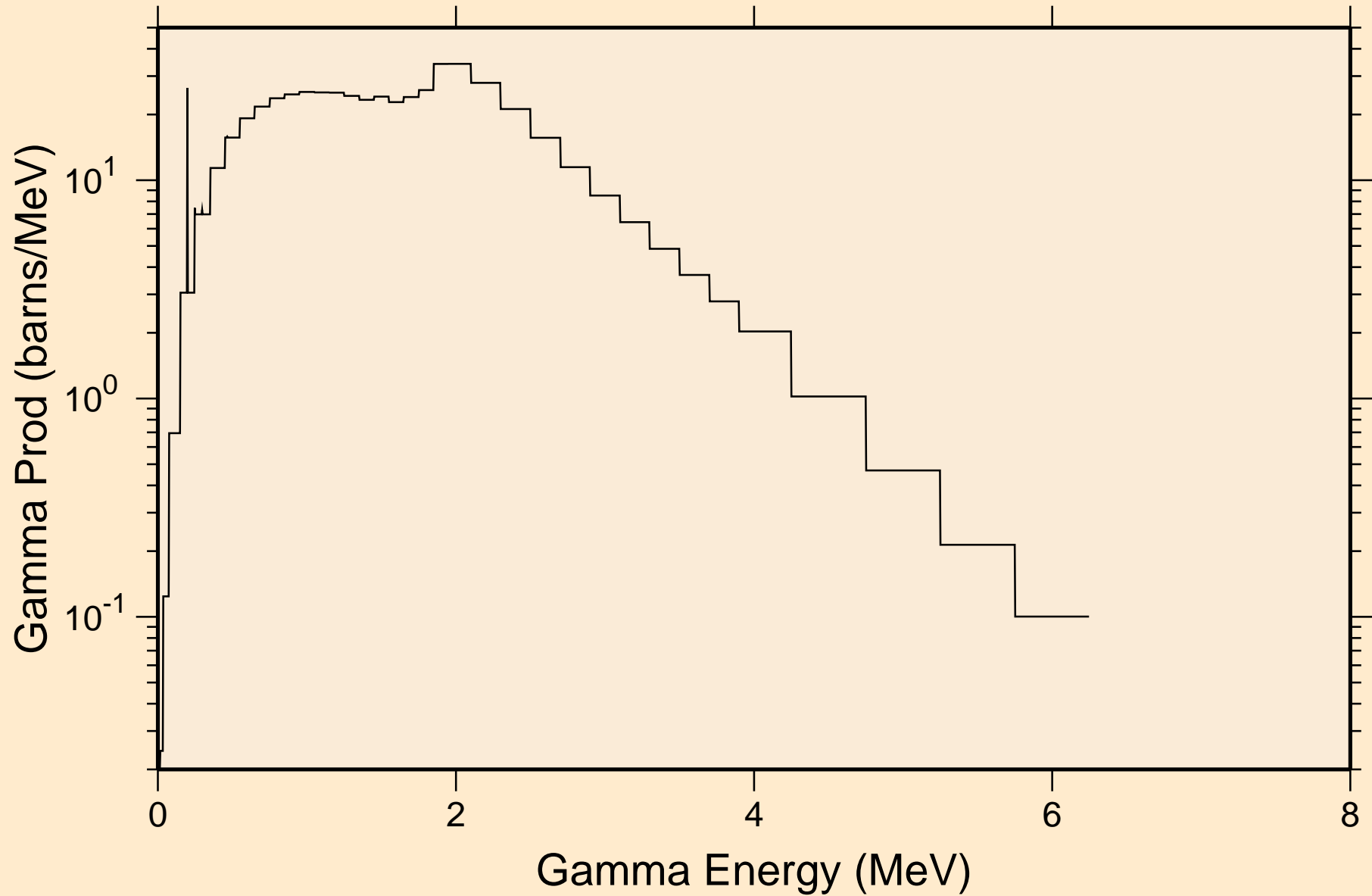
LR254 NRG TENDL-2015, AKONING
Photon emission for (n,pt)



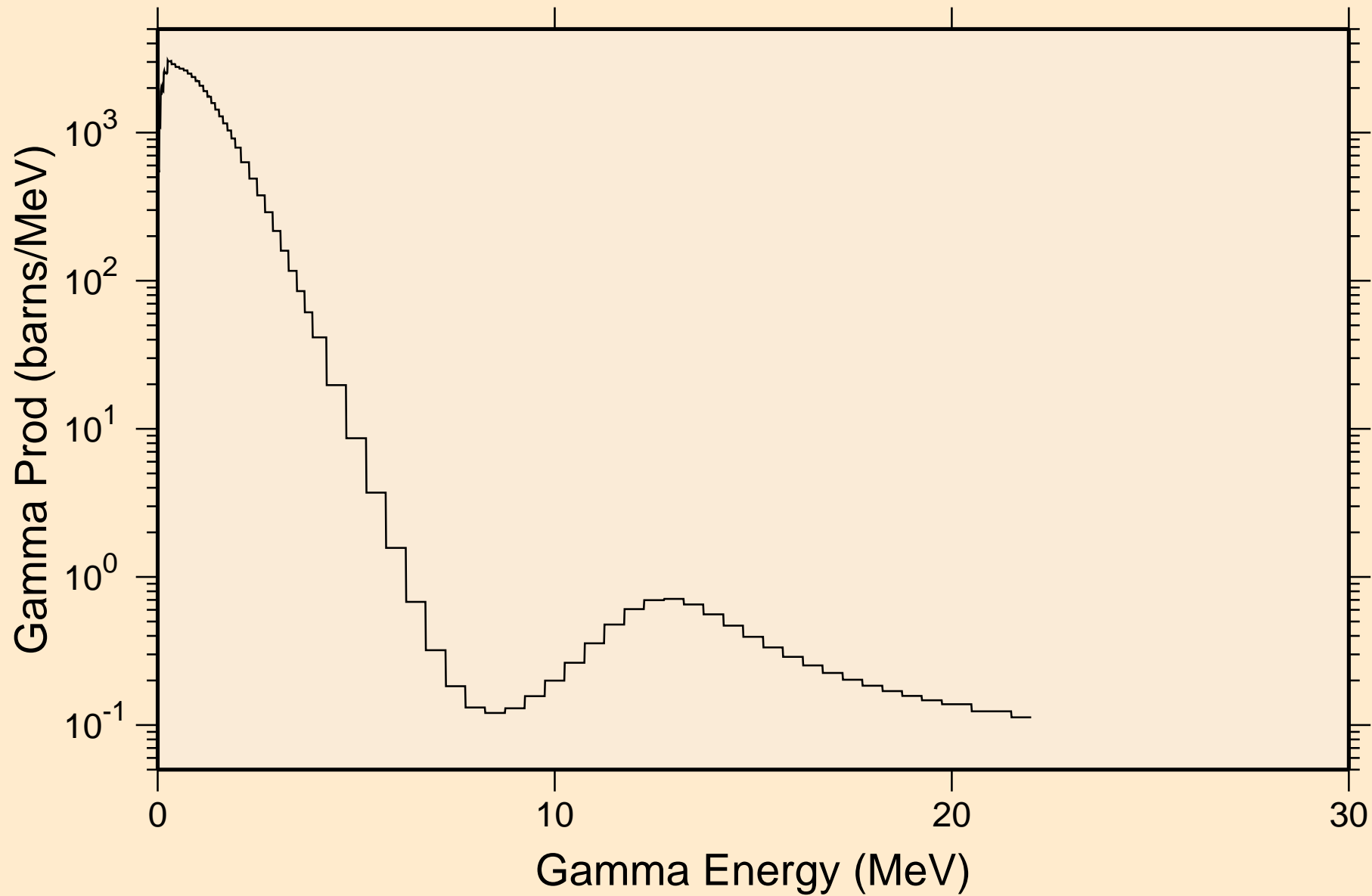
LR254 NRG TENDL-2015, AKONING
Photon emission for (n,da)



LR254 NRG TENDL-2015, AKONING
thermal capture photon spectrum

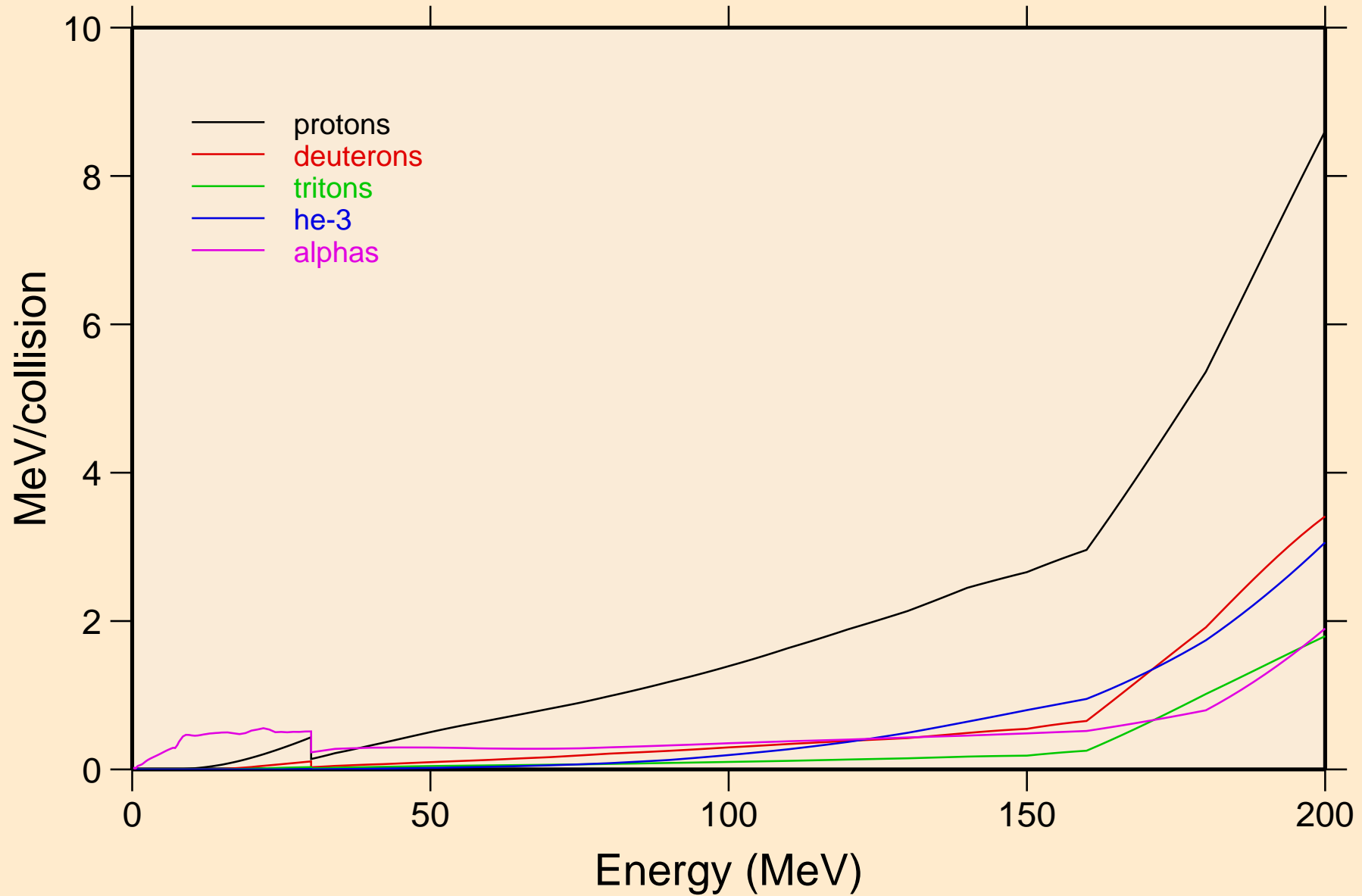


LR254 NRG TENDL-2015, AKONING
14 MeV photon spectrum



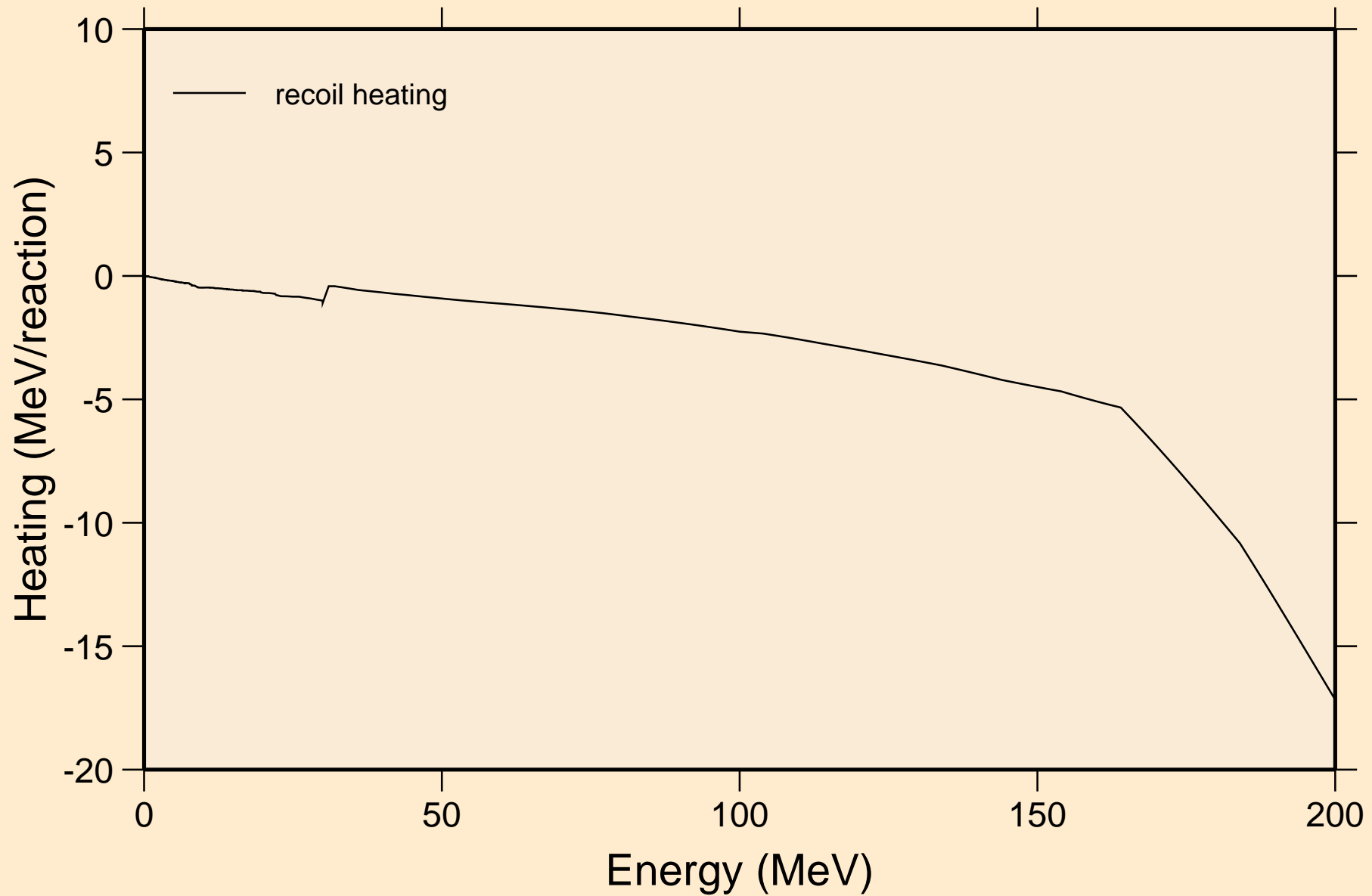
LR254 NRG TENDL-2015, AKONING

Particle heating contributions



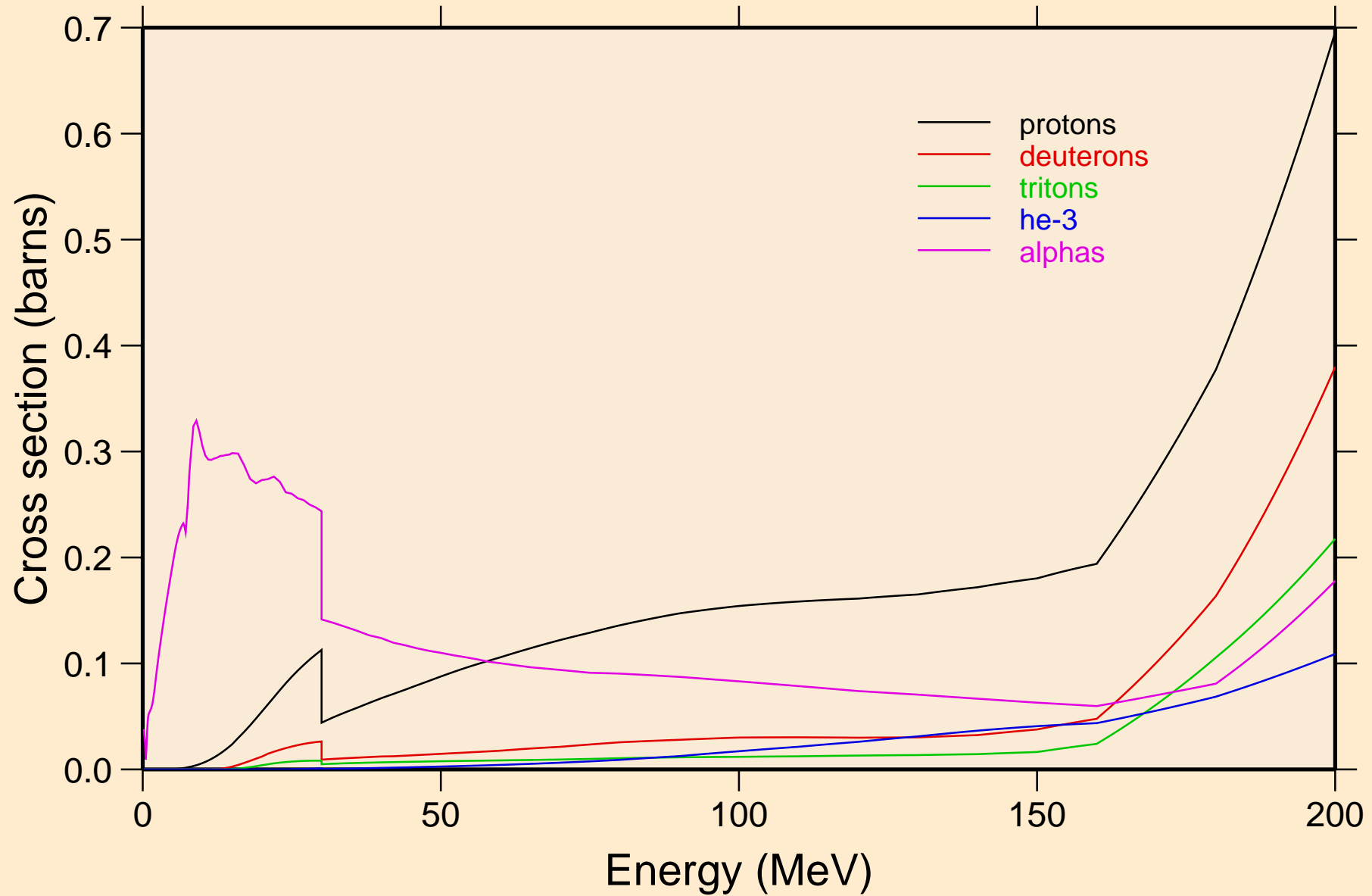
LR254 NRG TENDL-2015, AKONING

Recoil Heating

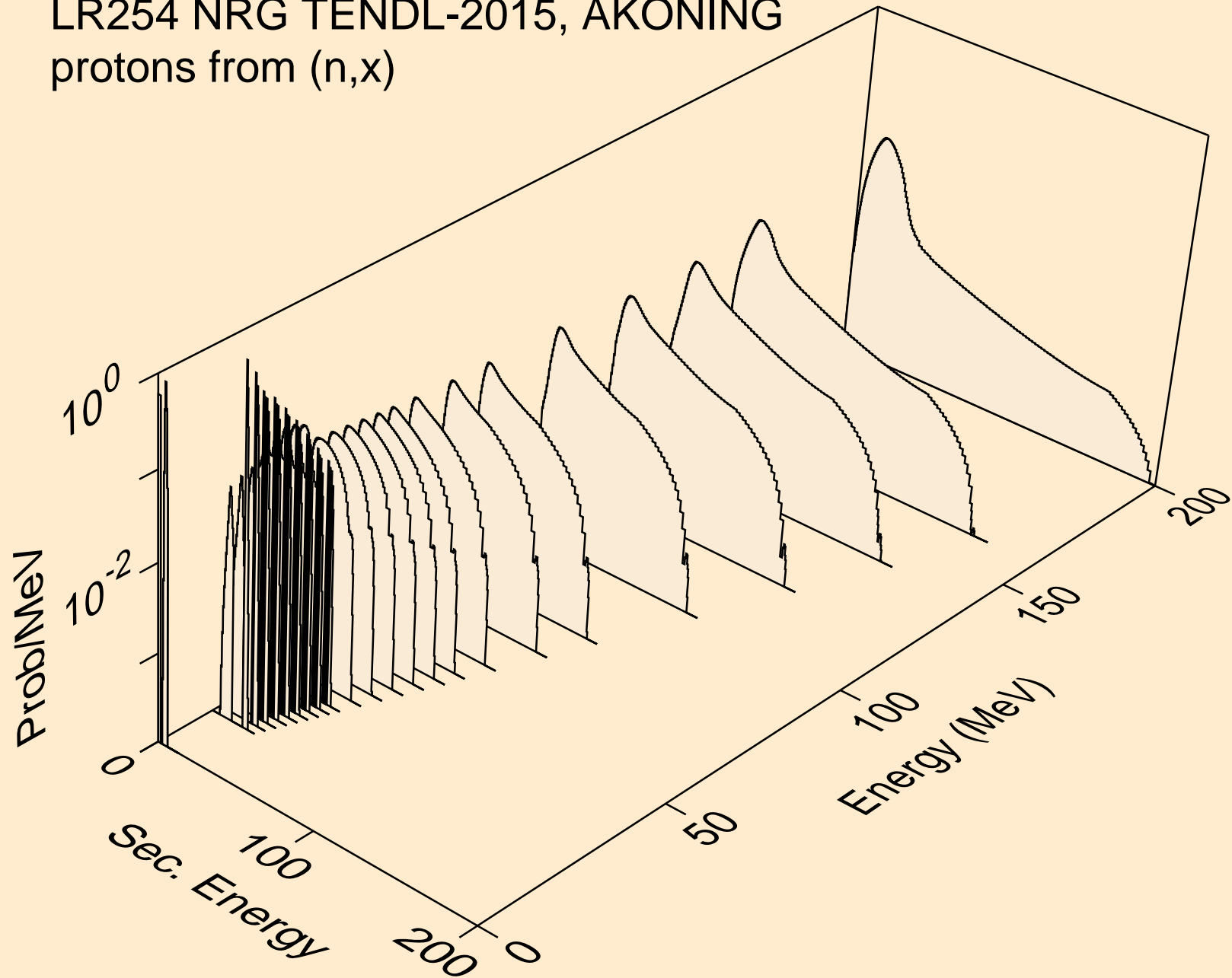


LR254 NRG TENDL-2015, AKONING

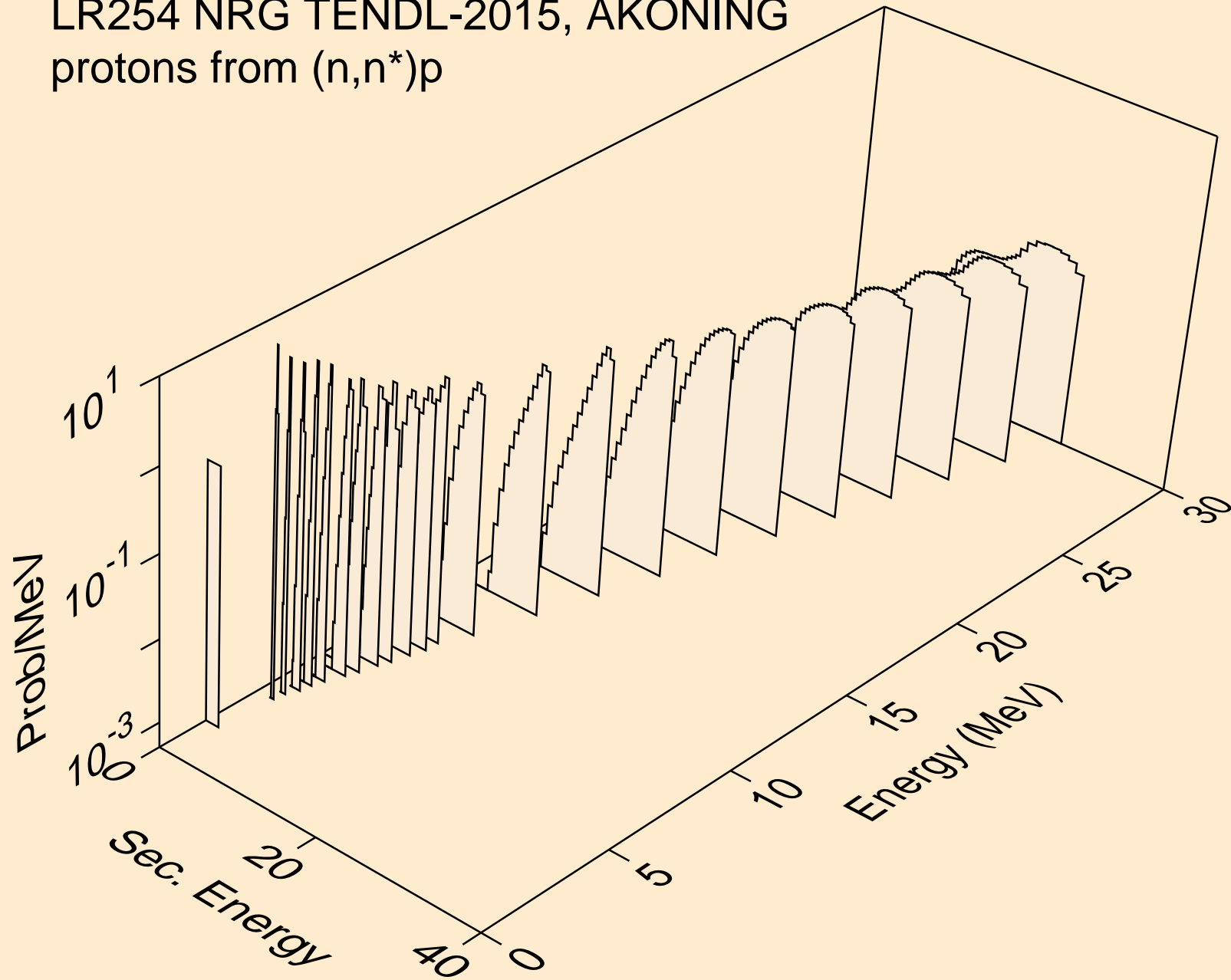
Particle production cross sections



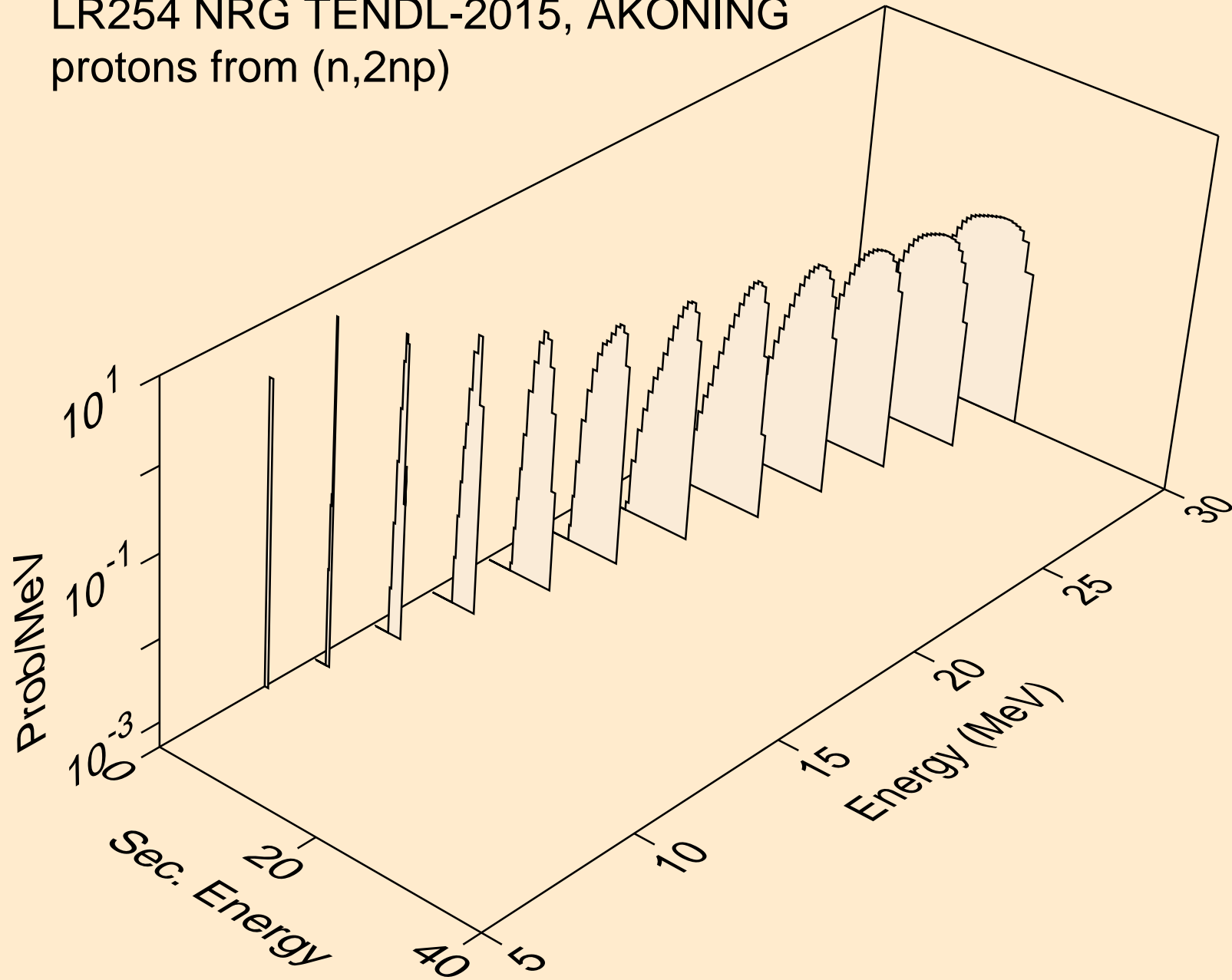
LR254 NRG TENDL-2015, AKONING
protons from (n,x)



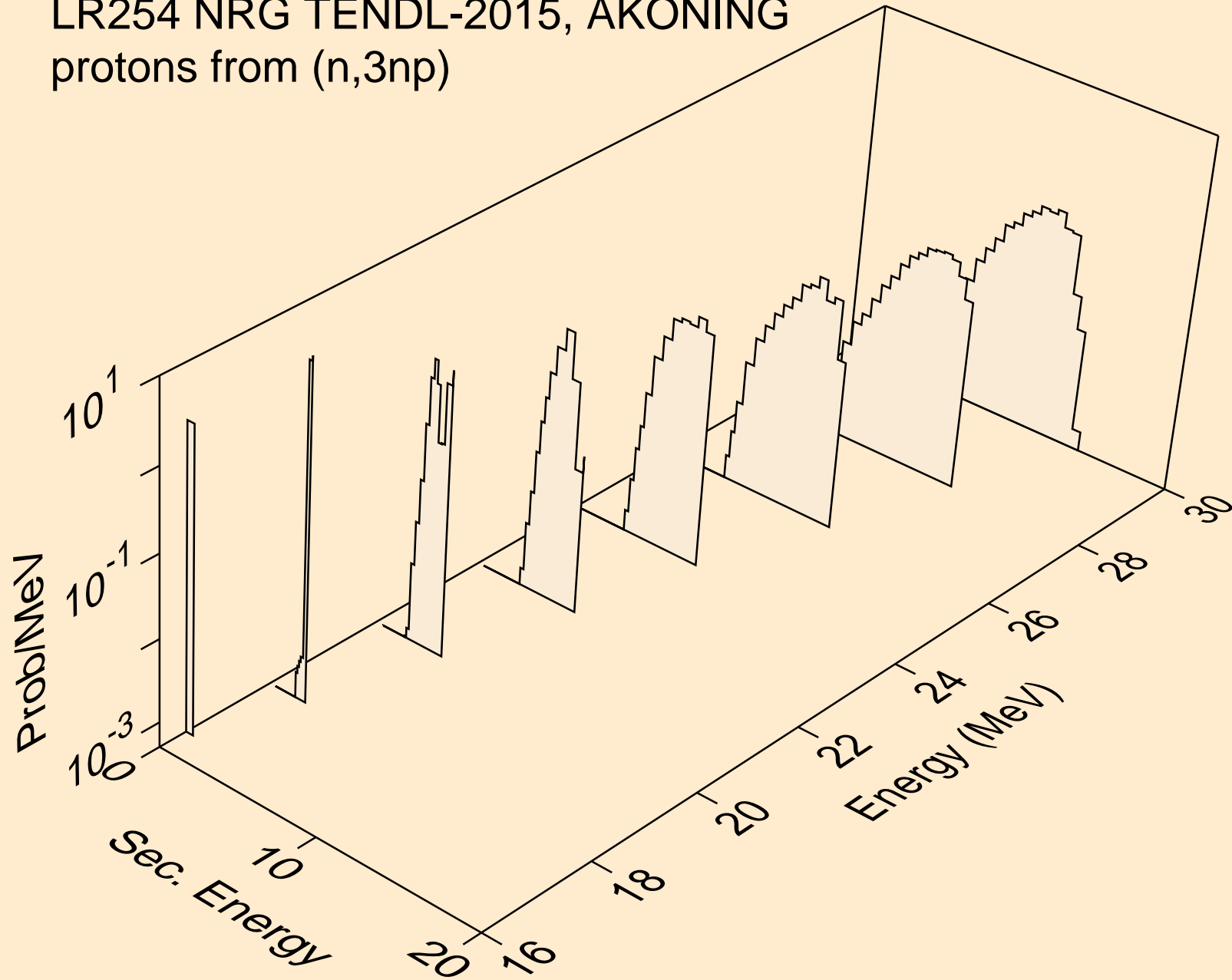
LR254 NRG TENDL-2015, AKONING
protons from (n,n*)p



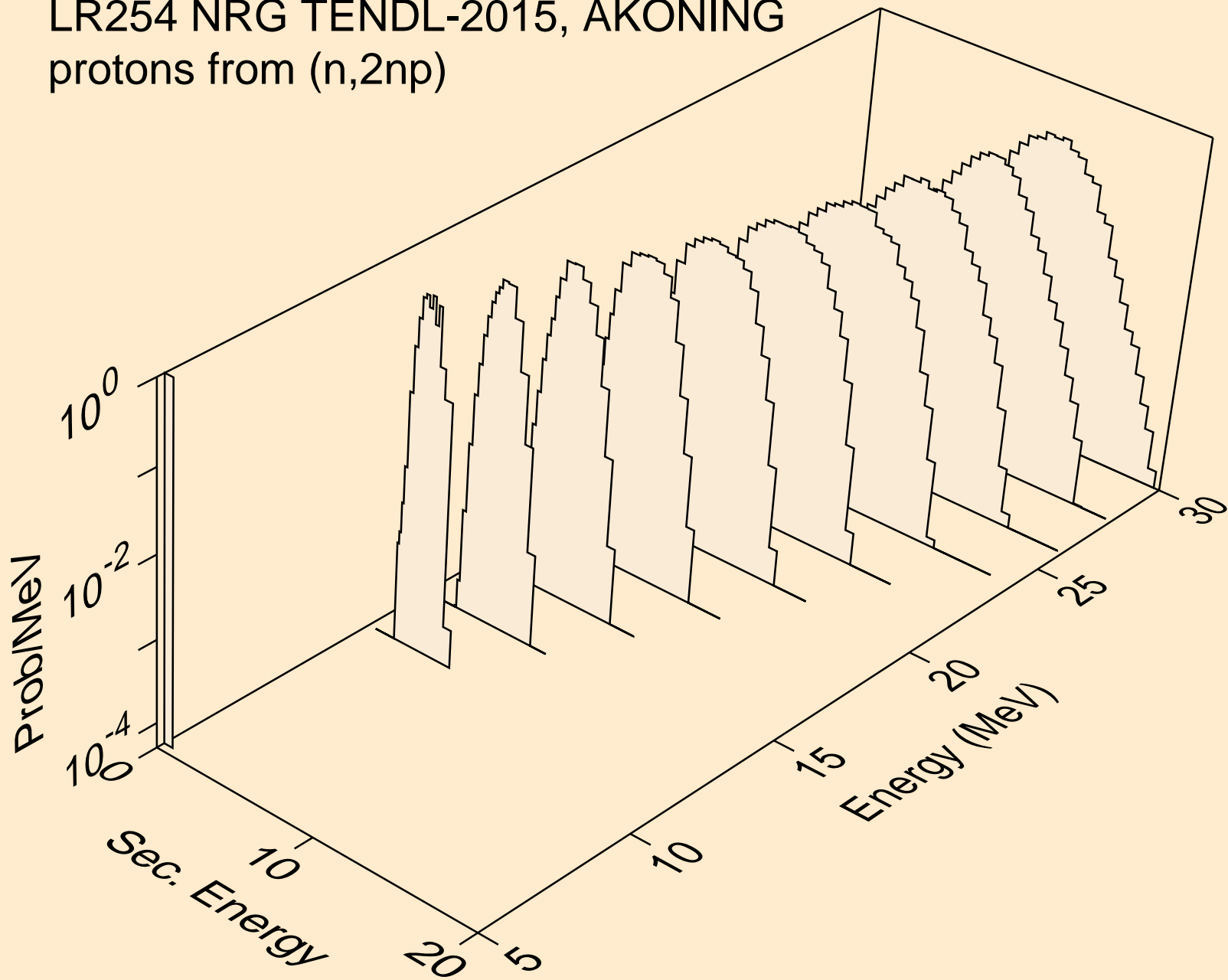
LR254 NRG TENDL-2015, AKONING
protons from (n,2np)



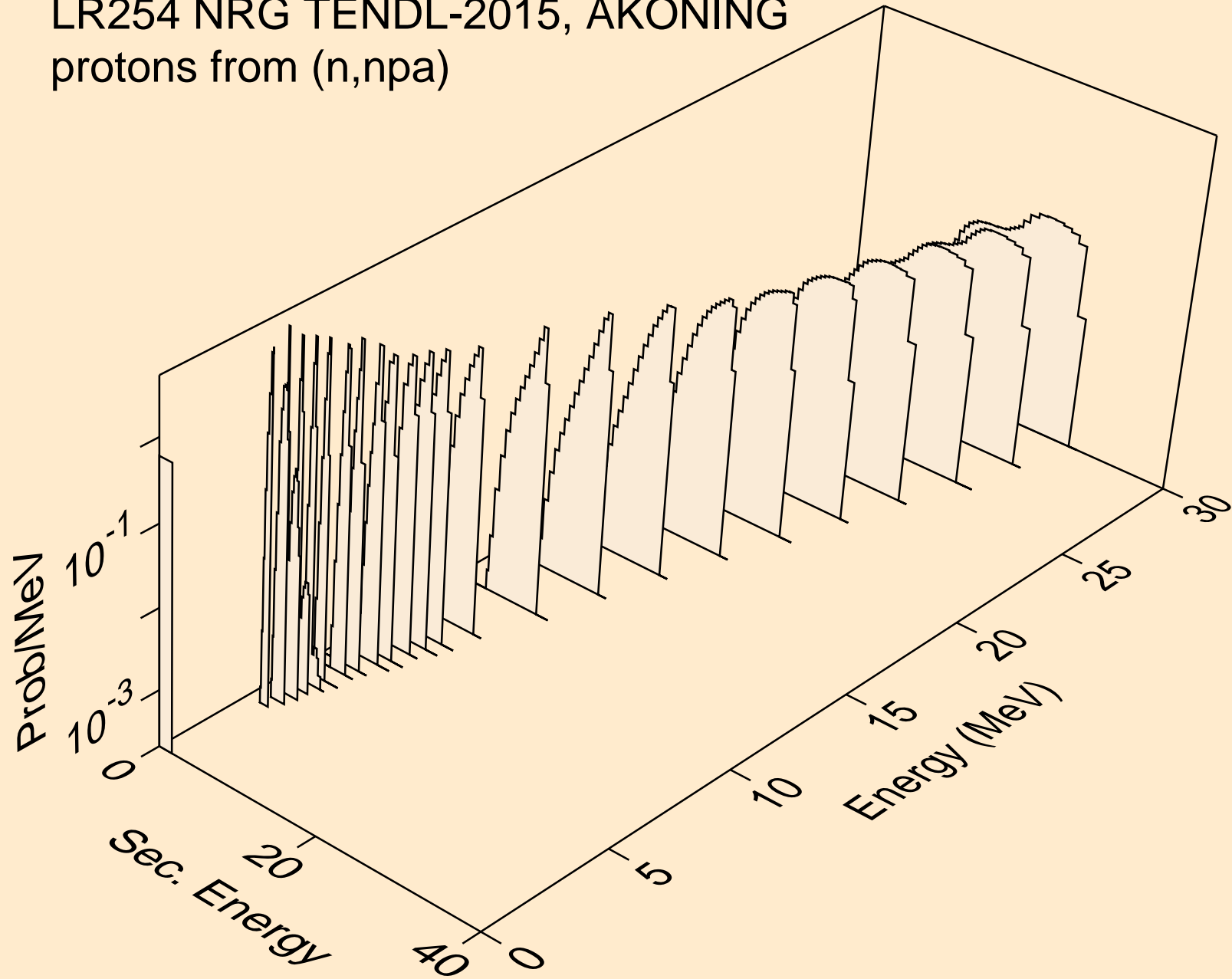
LR254 NRG TENDL-2015, AKONING
protons from (n,3np)



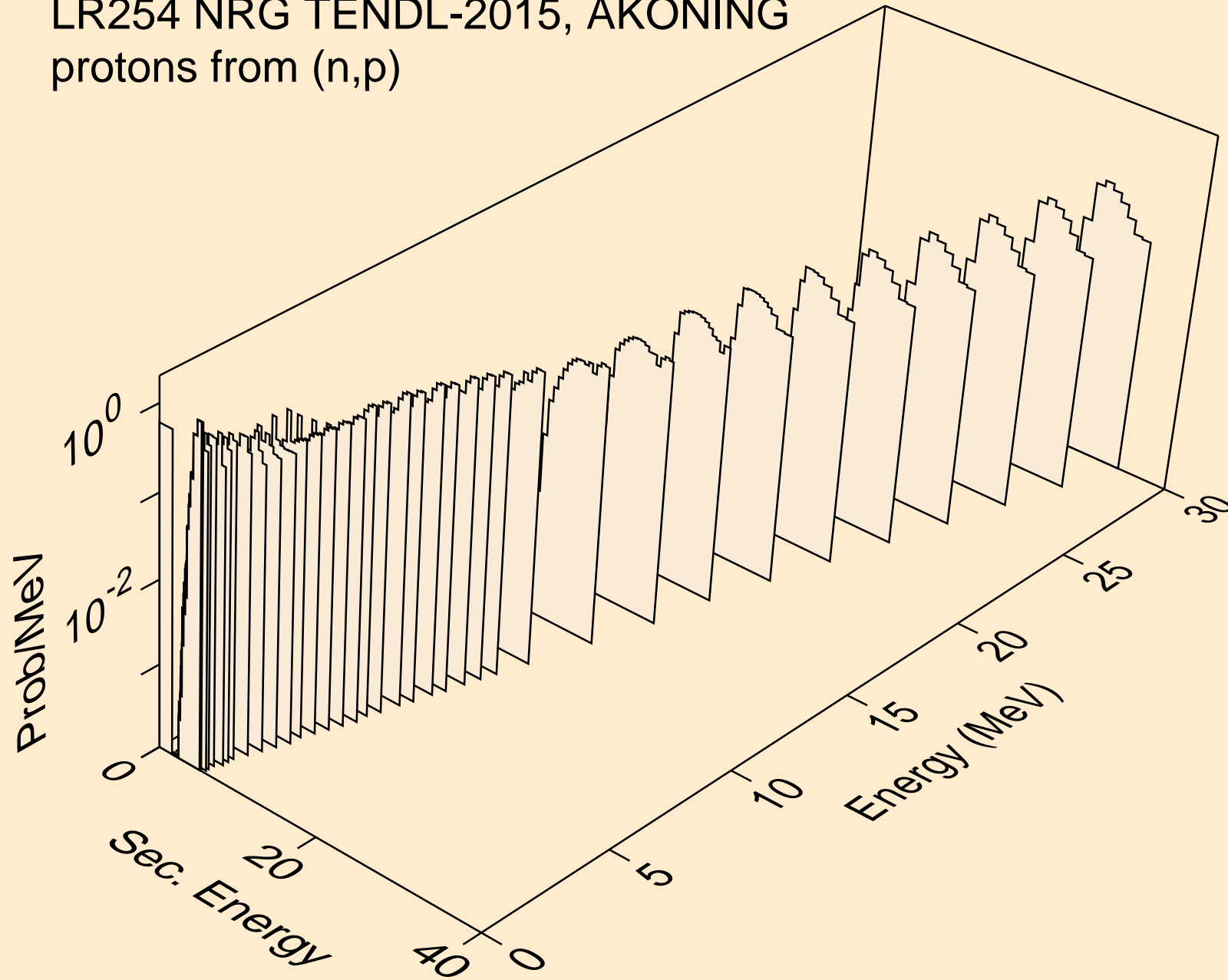
LR254 NRG TENDL-2015, AKONING
protons from (n,2np)



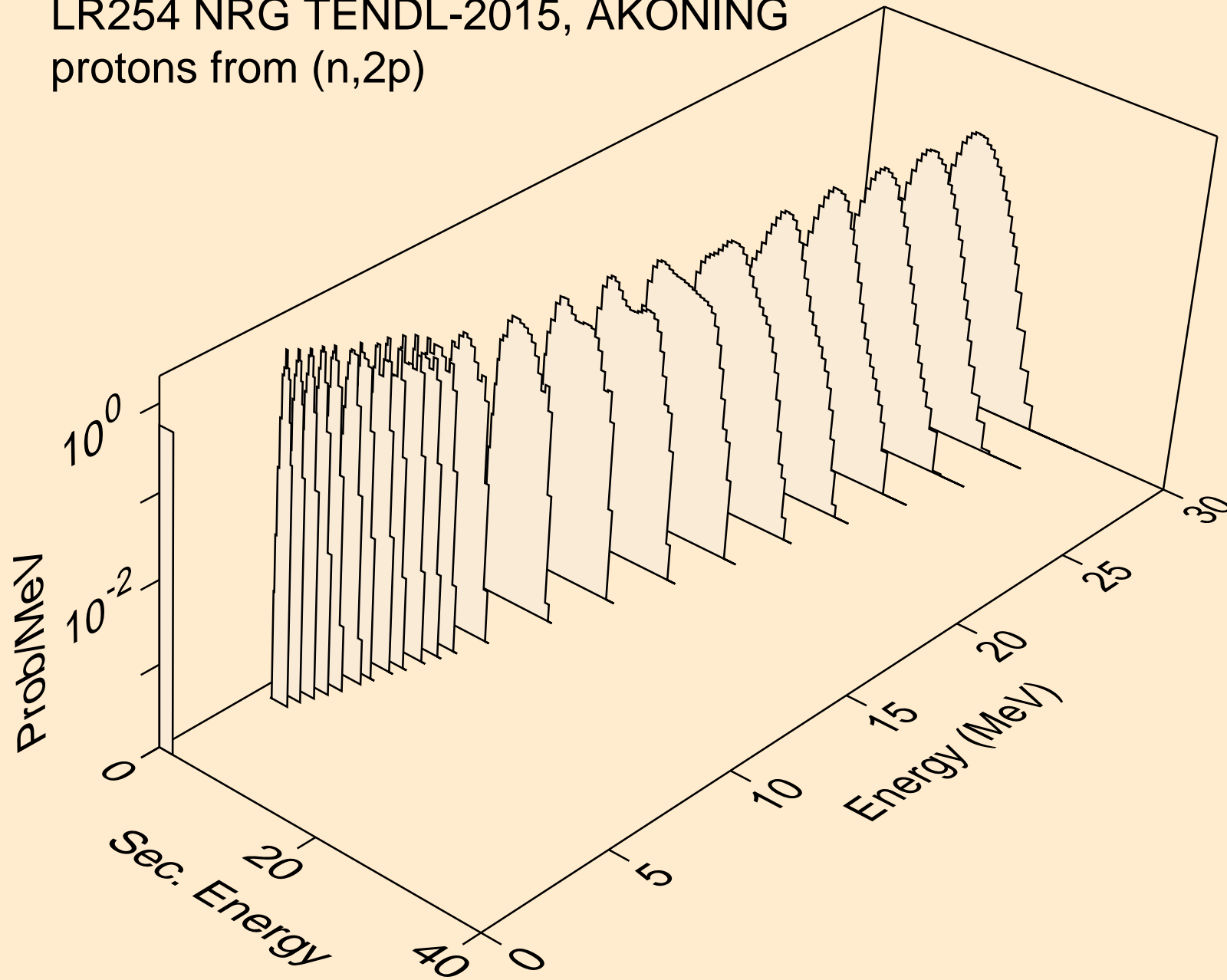
LR254 NRG TENDL-2015, AKONING
protons from (n,npa)



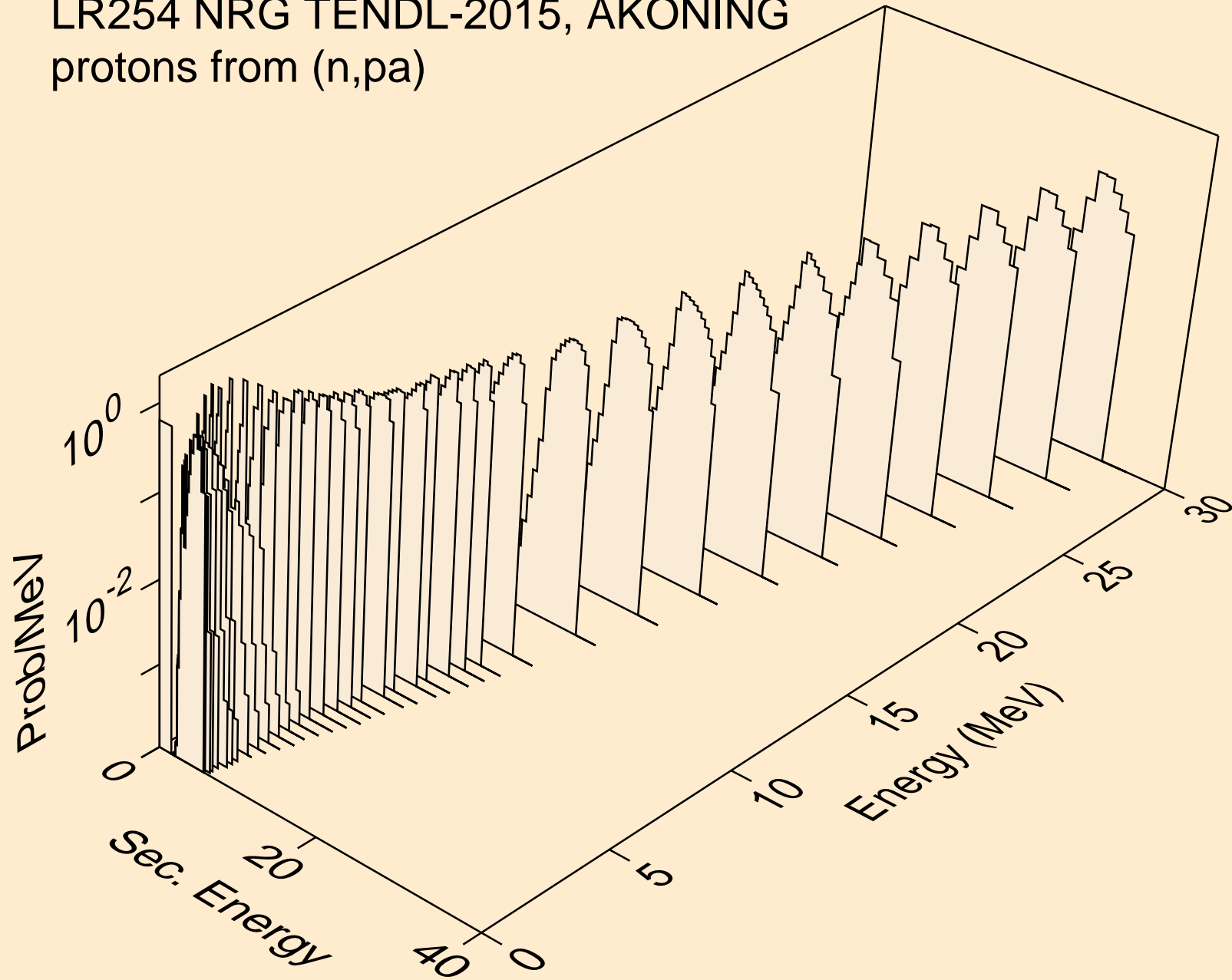
LR254 NRG TENDL-2015, AKONING
protons from (n,p)



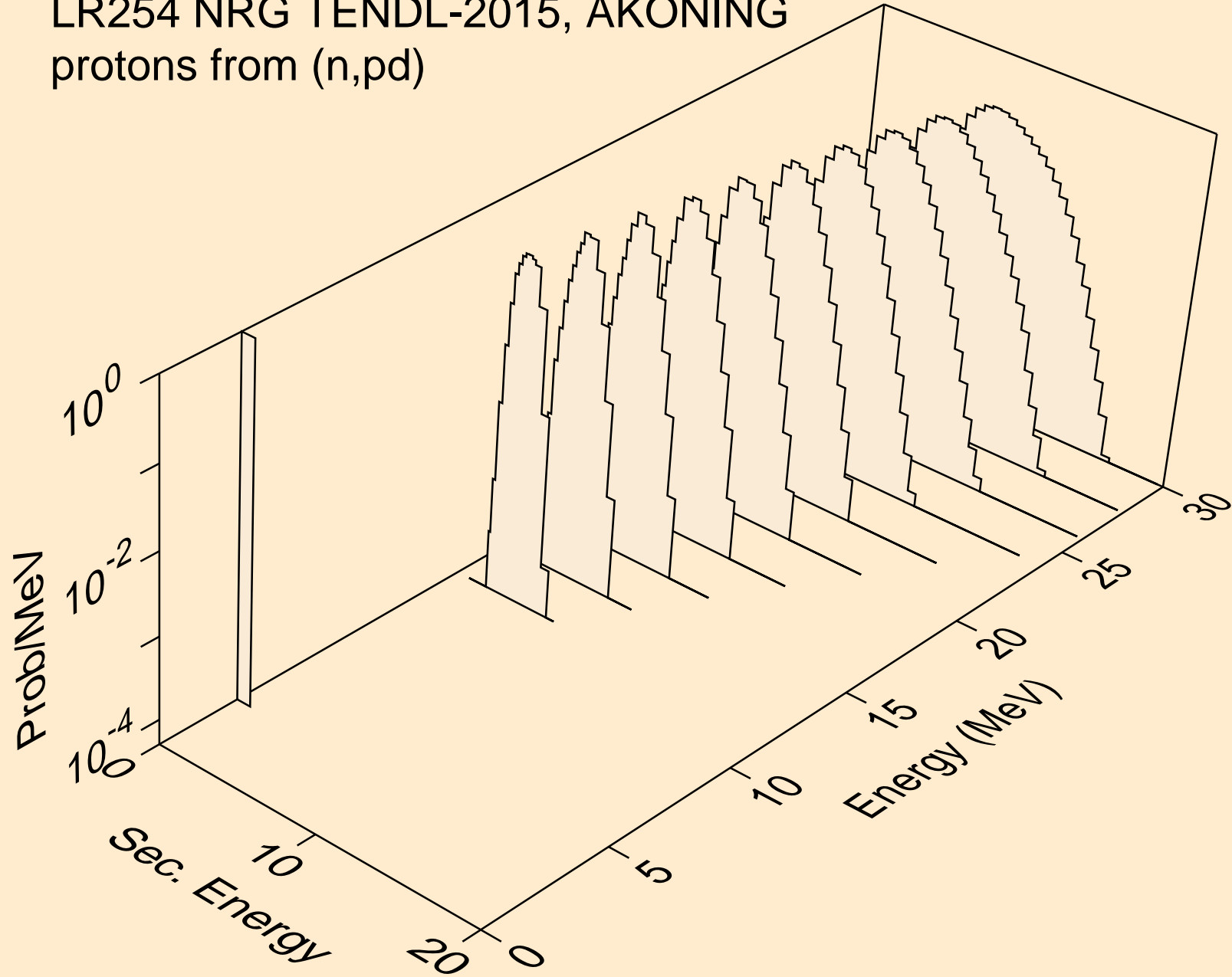
LR254 NRG TENDL-2015, AKONING
protons from (n,2p)



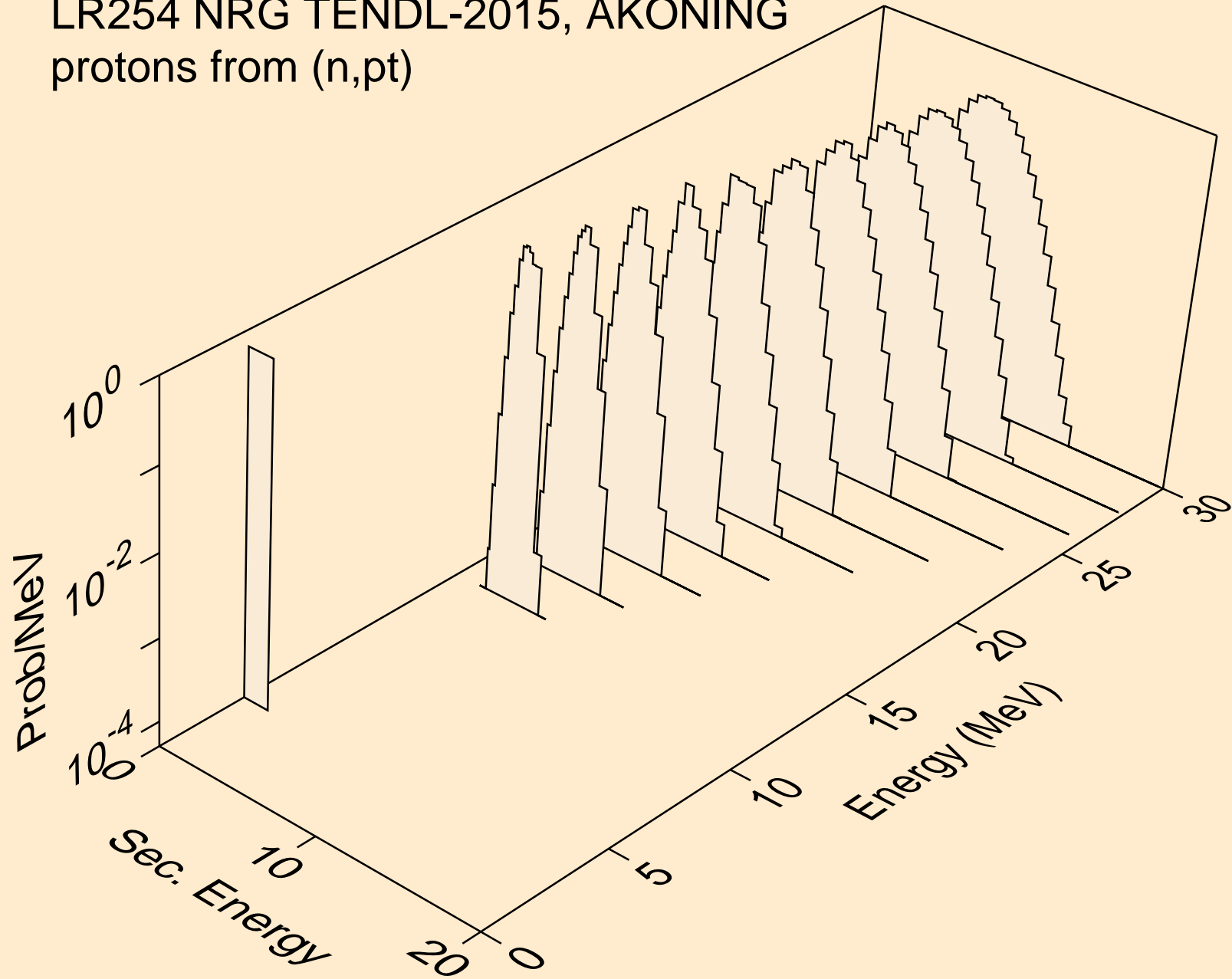
LR254 NRG TENDL-2015, AKONING
protons from (n,pa)



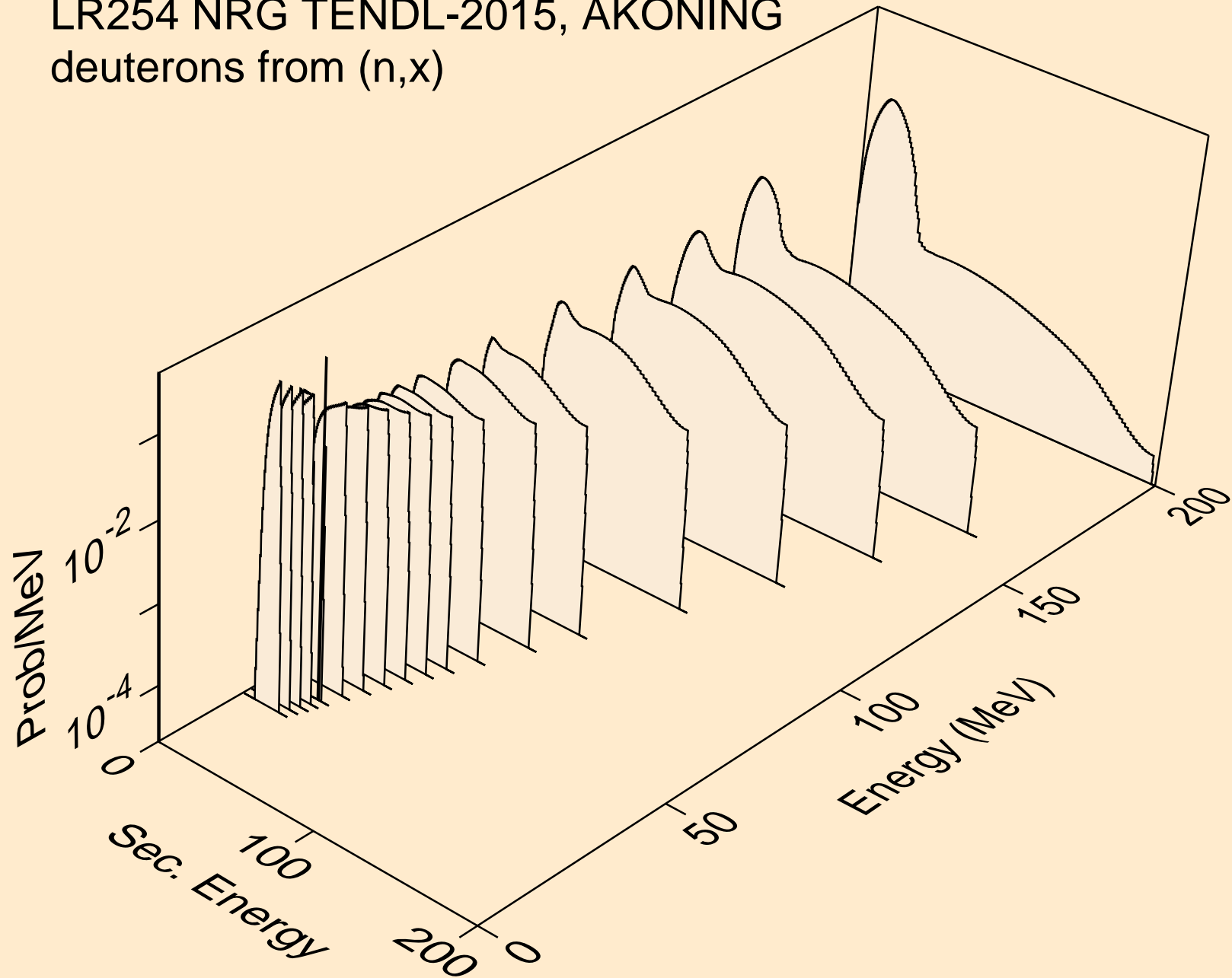
LR254 NRG TENDL-2015, AKONING
protons from (n,pd)



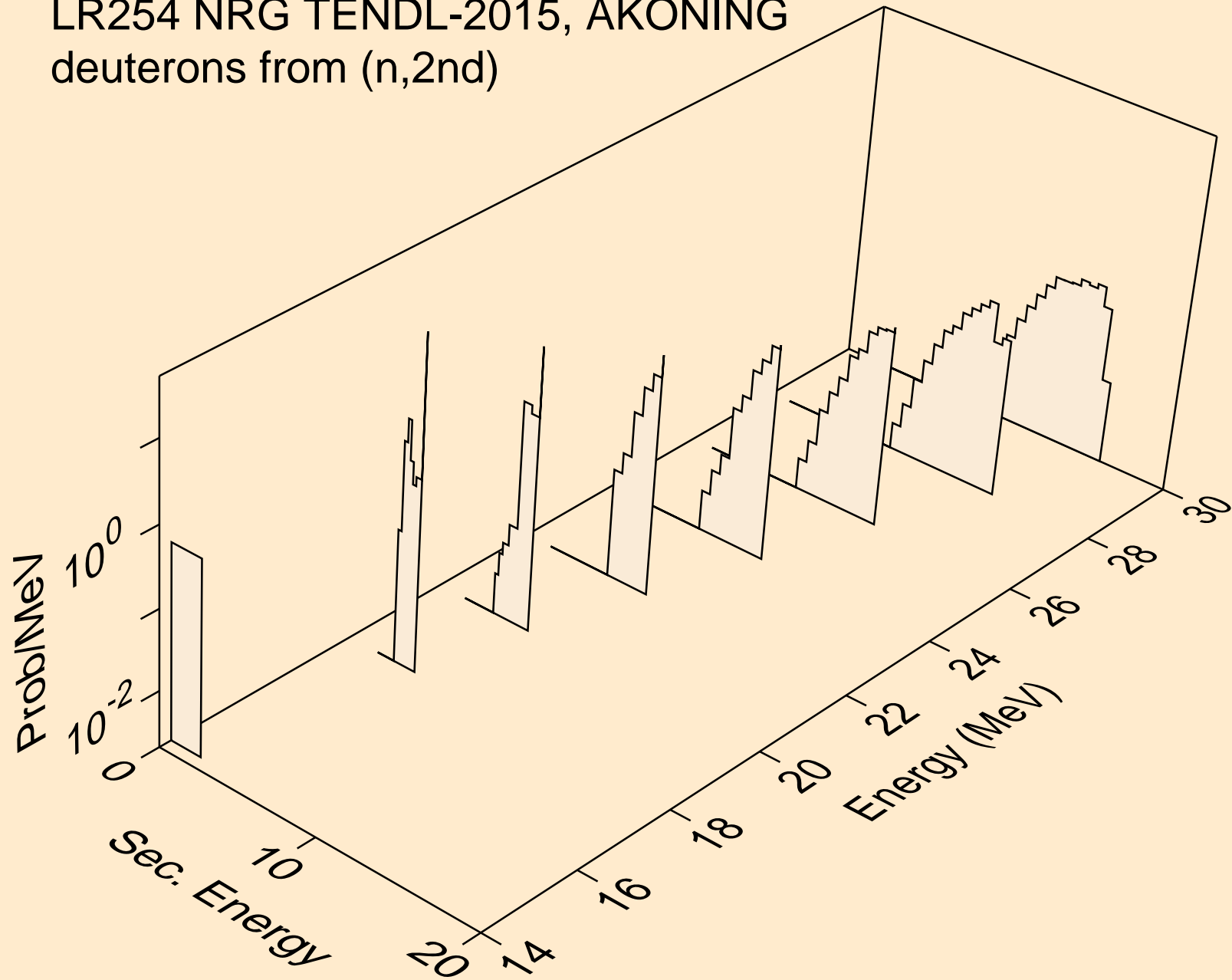
LR254 NRG TENDL-2015, AKONING
protons from (n,pt)



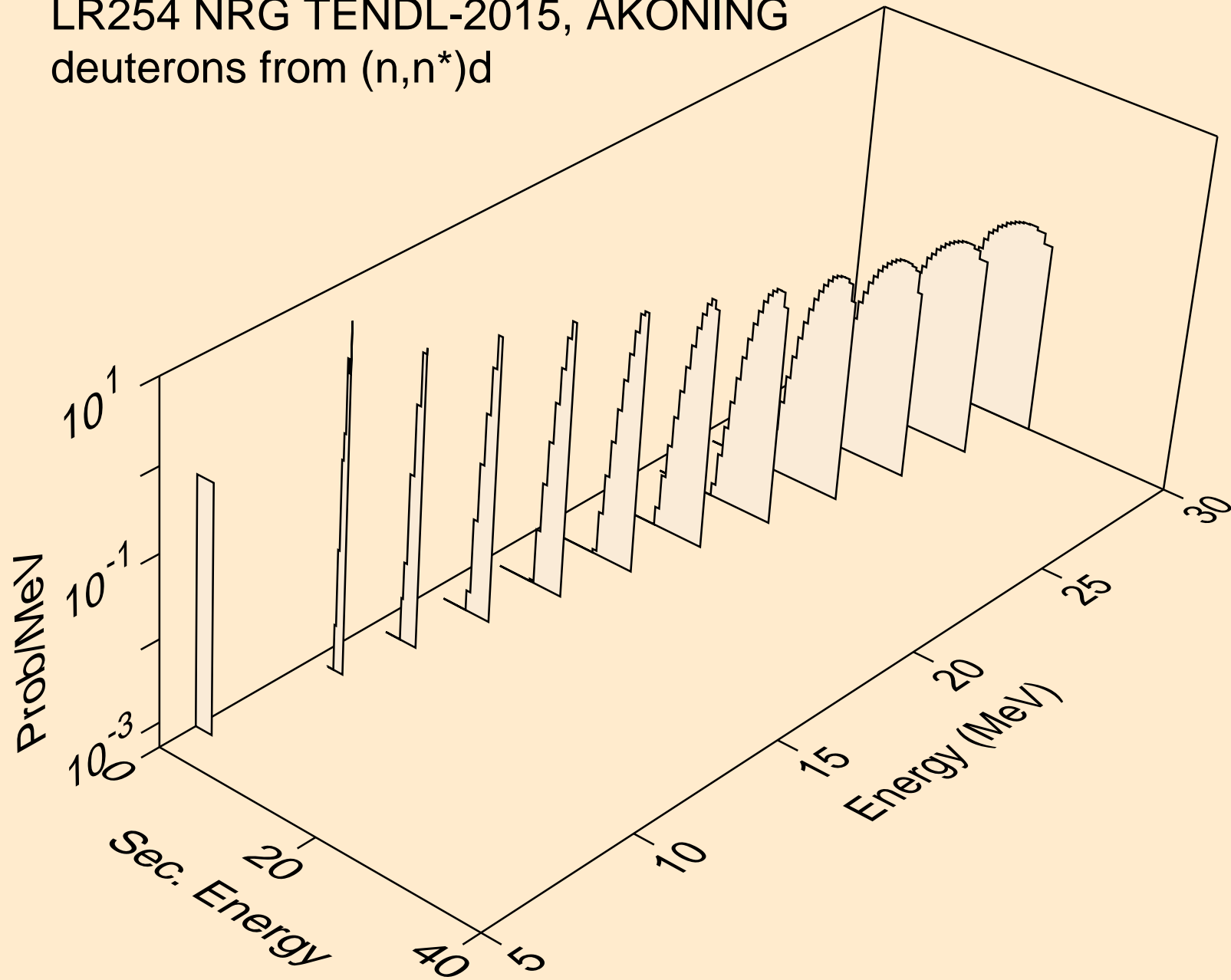
LR254 NRG TENDL-2015, AKONING
deuterons from (n,x)



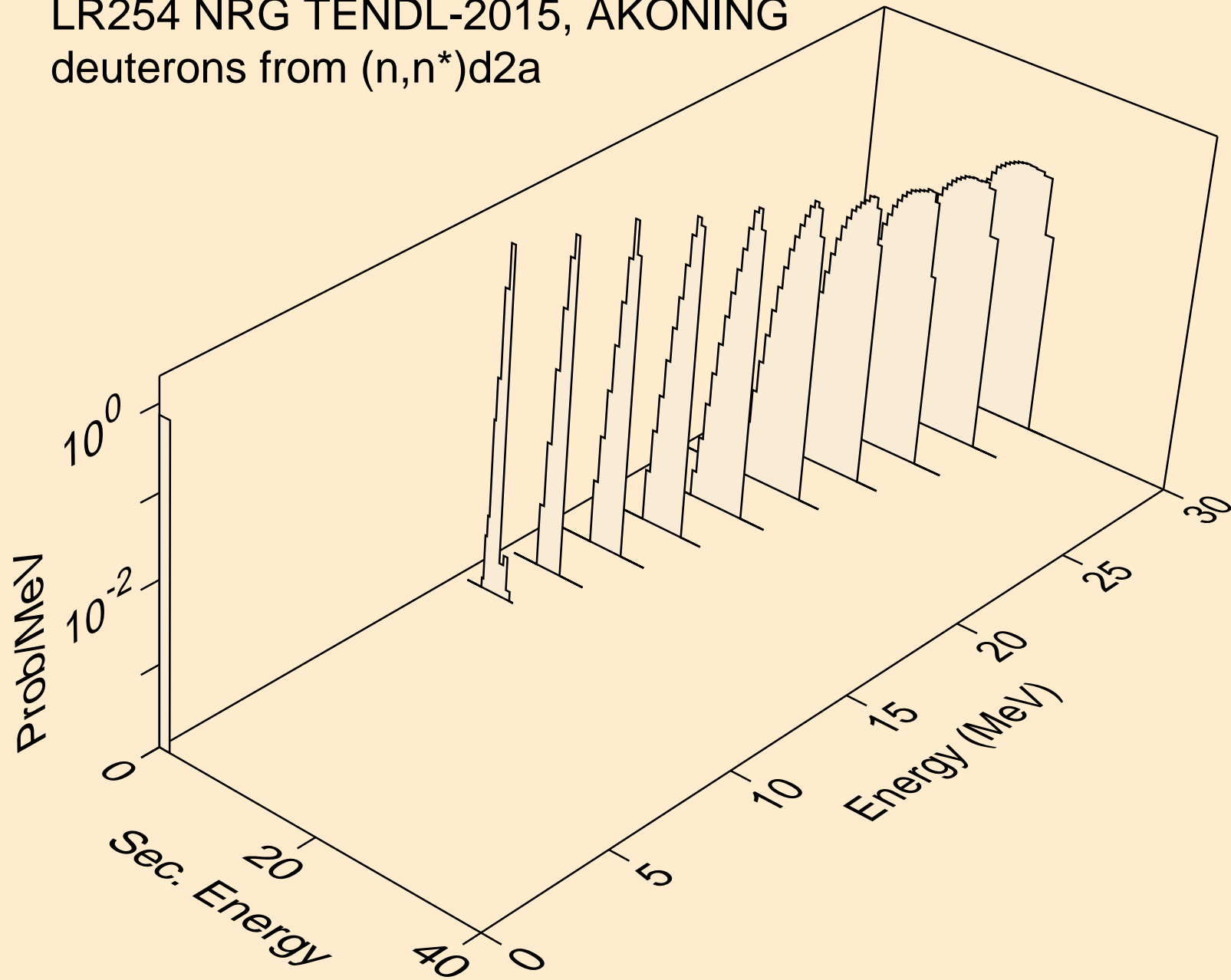
LR254 NRG TENDL-2015, AKONING
deuterons from (n,2nd)



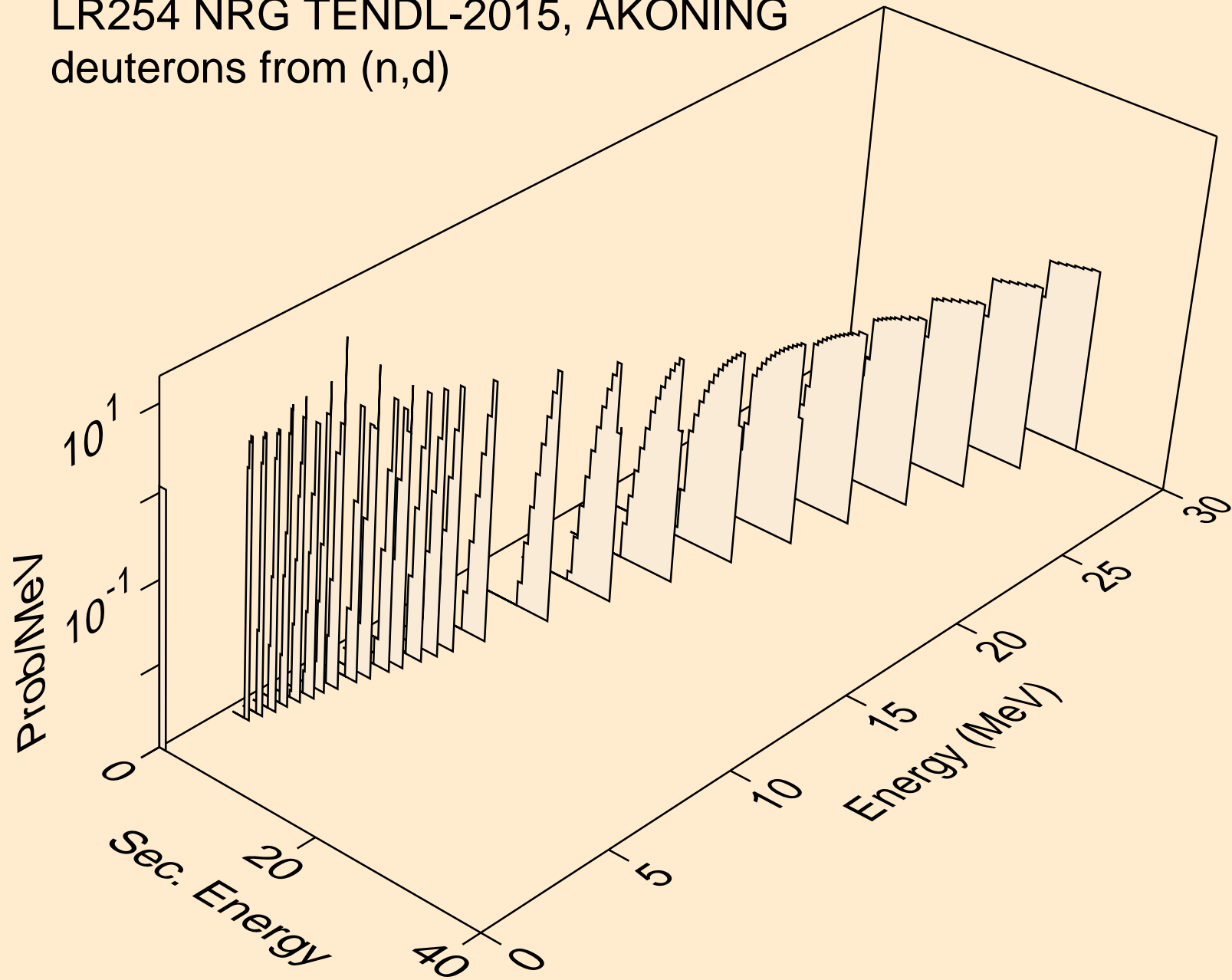
LR254 NRG TENDL-2015, AKONING
deuterons from (n,n*)d



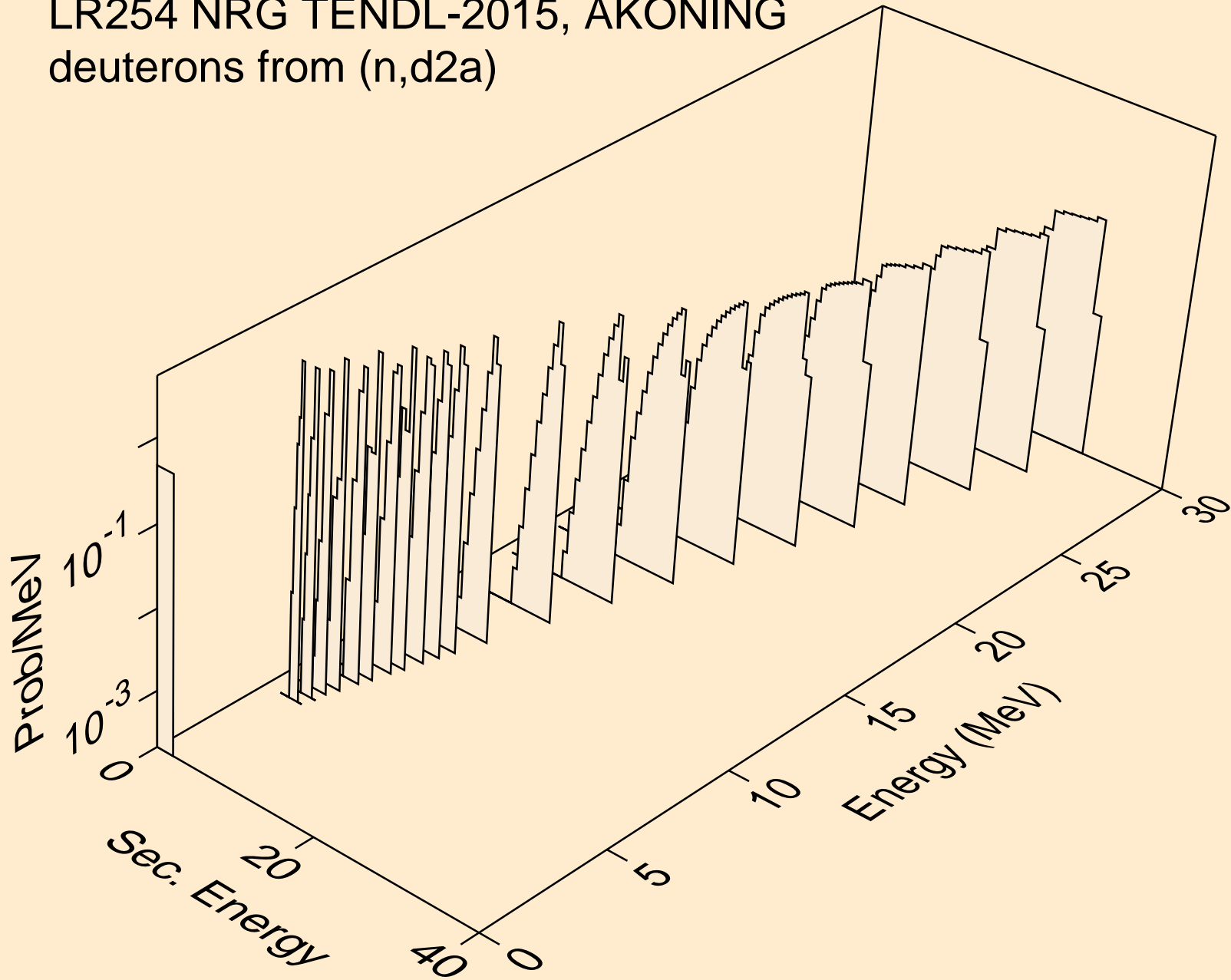
LR254 NRG TENDL-2015, AKONING
deuterons from (n,n*)d2a



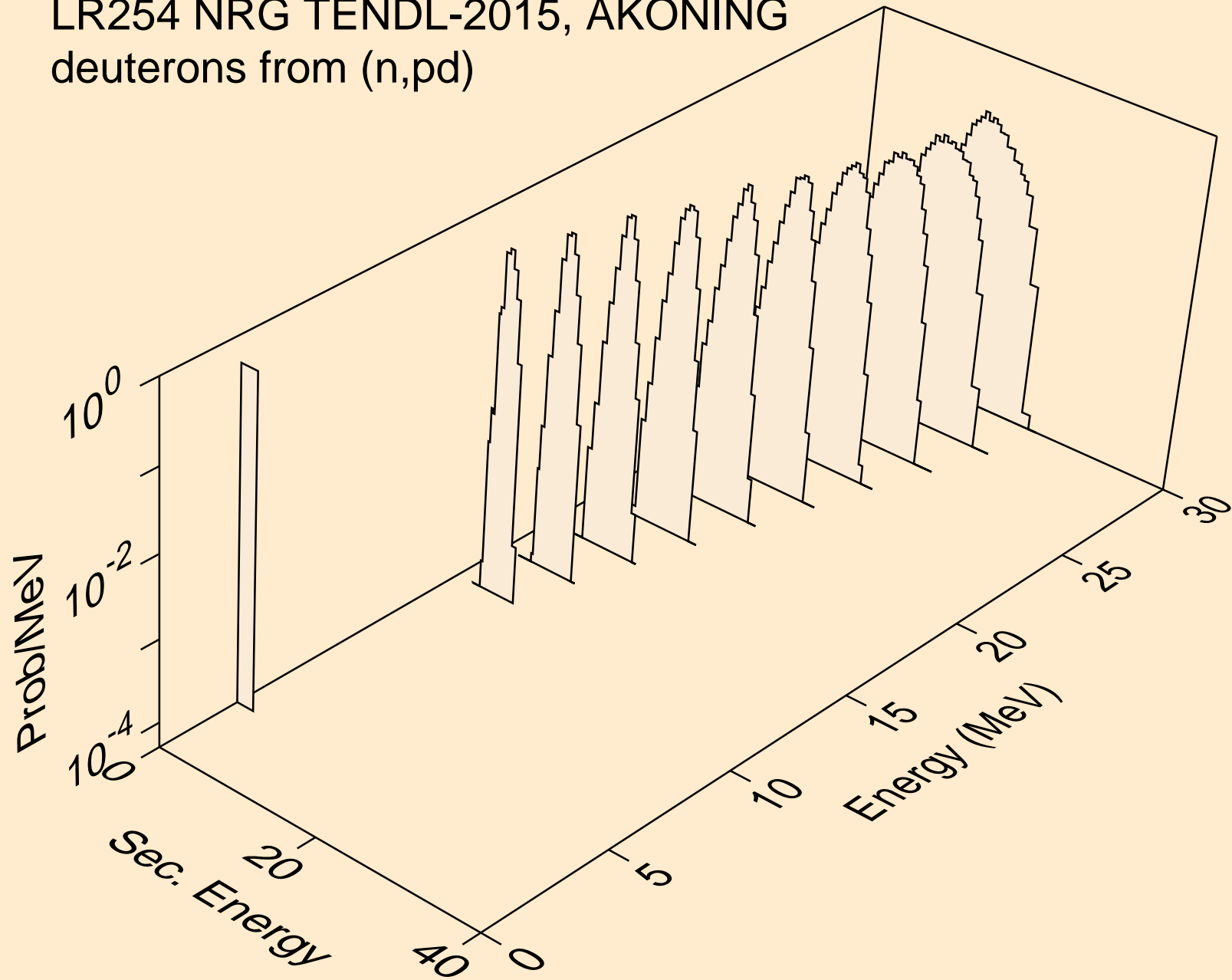
LR254 NRG TENDL-2015, AKONING
deuterons from (n,d)



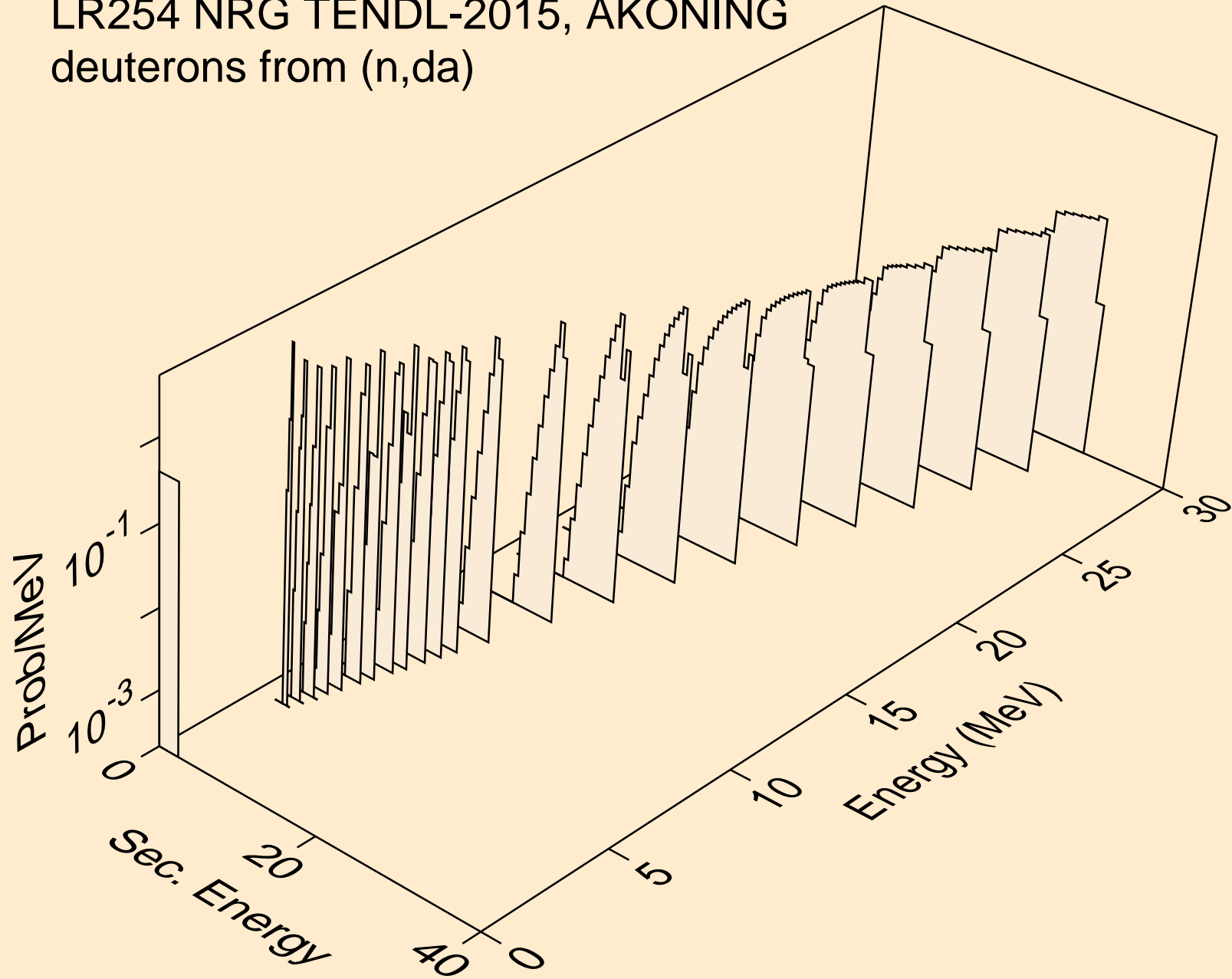
LR254 NRG TENDL-2015, AKONING
deuterons from (n,d2a)



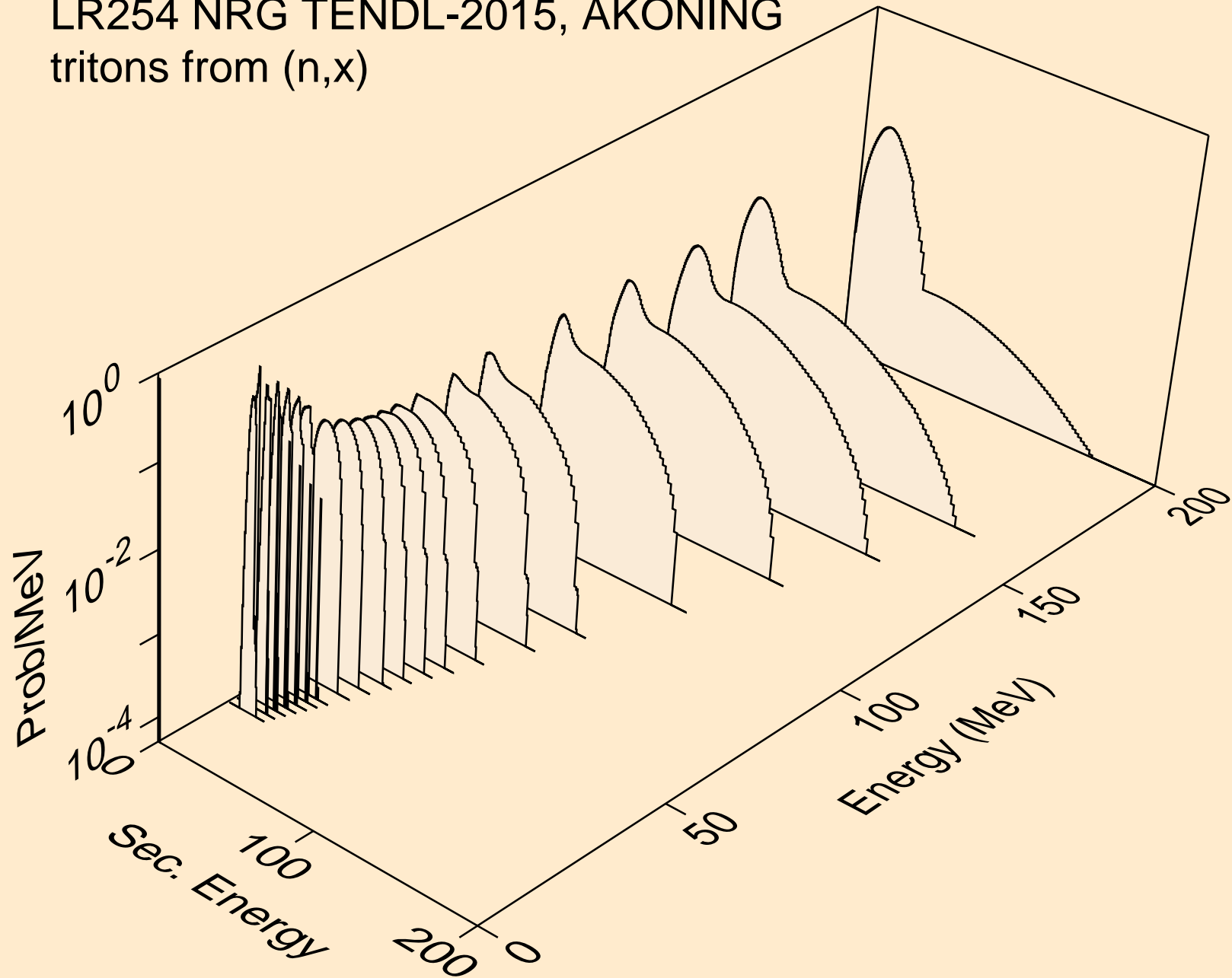
LR254 NRG TENDL-2015, AKONING
deuterons from (n,pd)



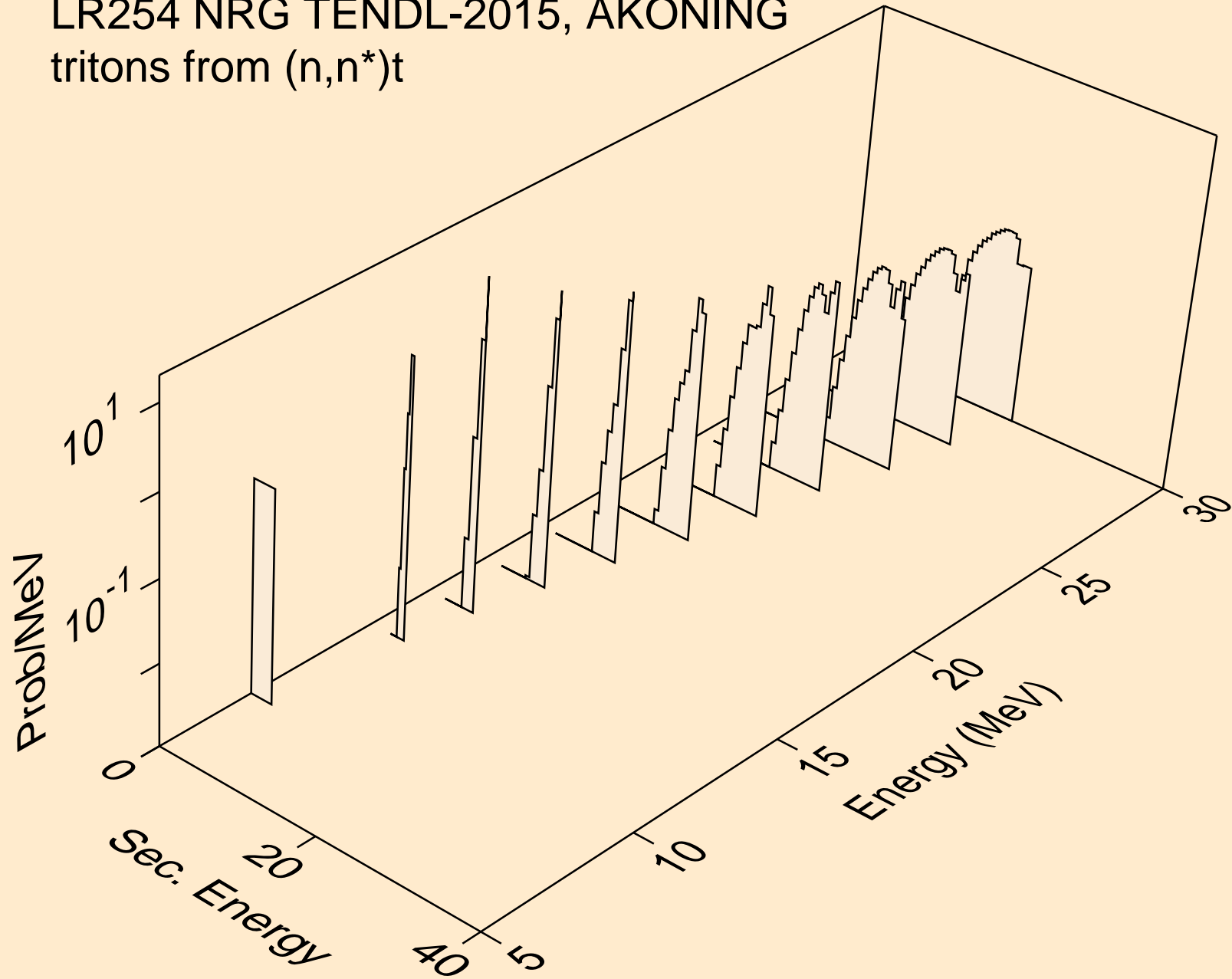
LR254 NRG TENDL-2015, AKONING
deuterons from (n,da)



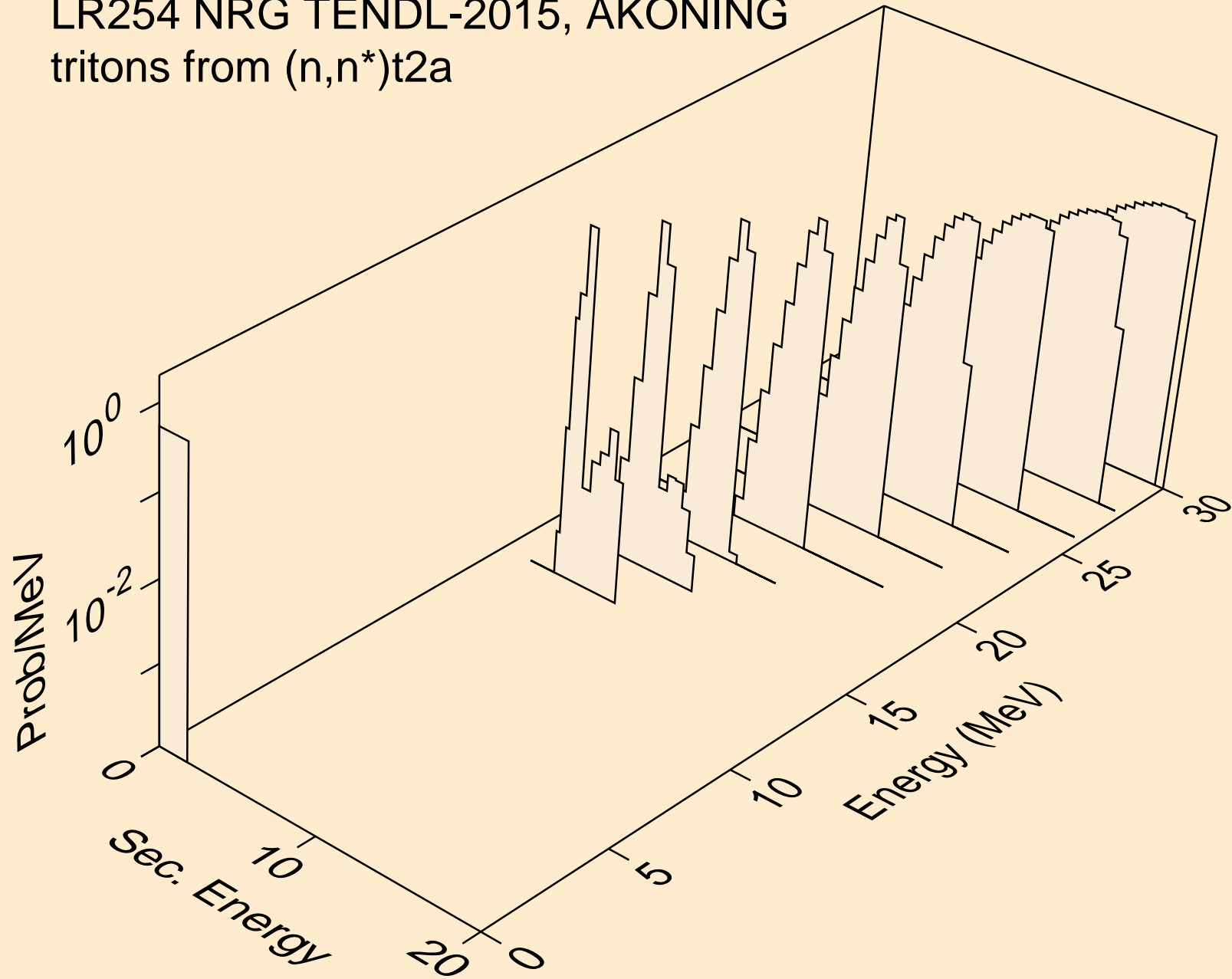
LR254 NRG TENDL-2015, AKONING
tritons from (n,x)



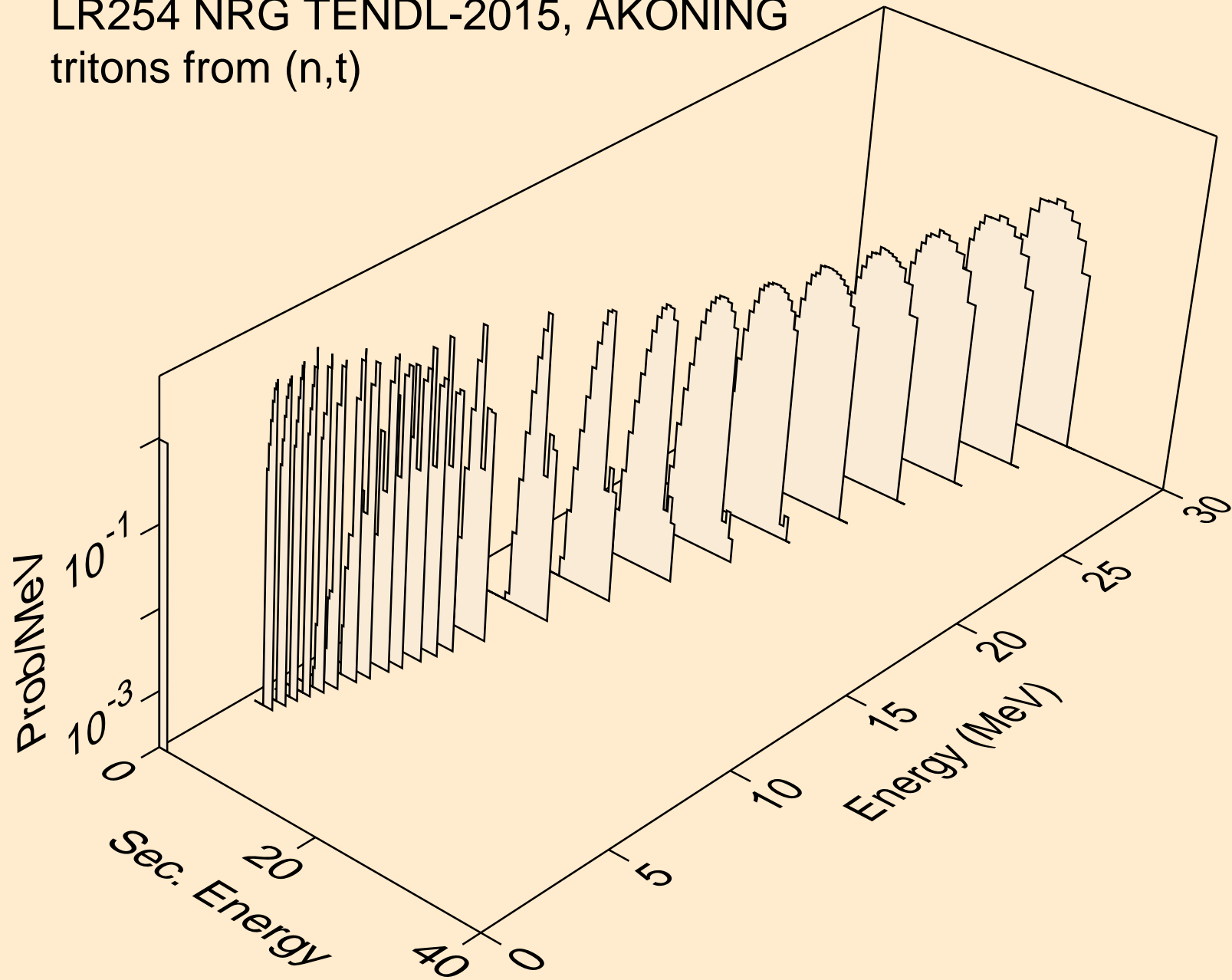
LR254 NRG TENDL-2015, AKONING
tritons from (n,n*)t



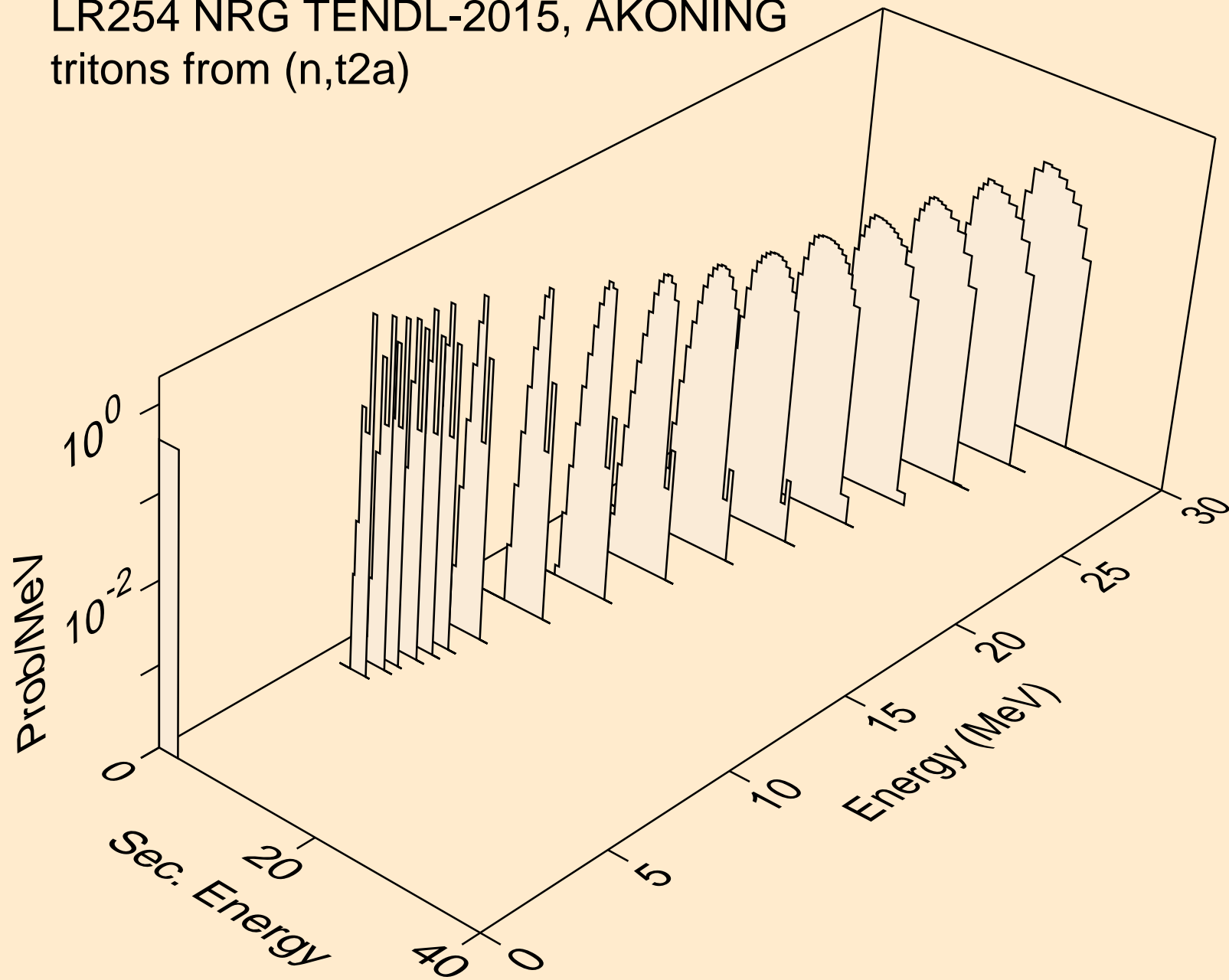
LR254 NRG TENDL-2015, AKONING
tritons from (n,n*)t2a



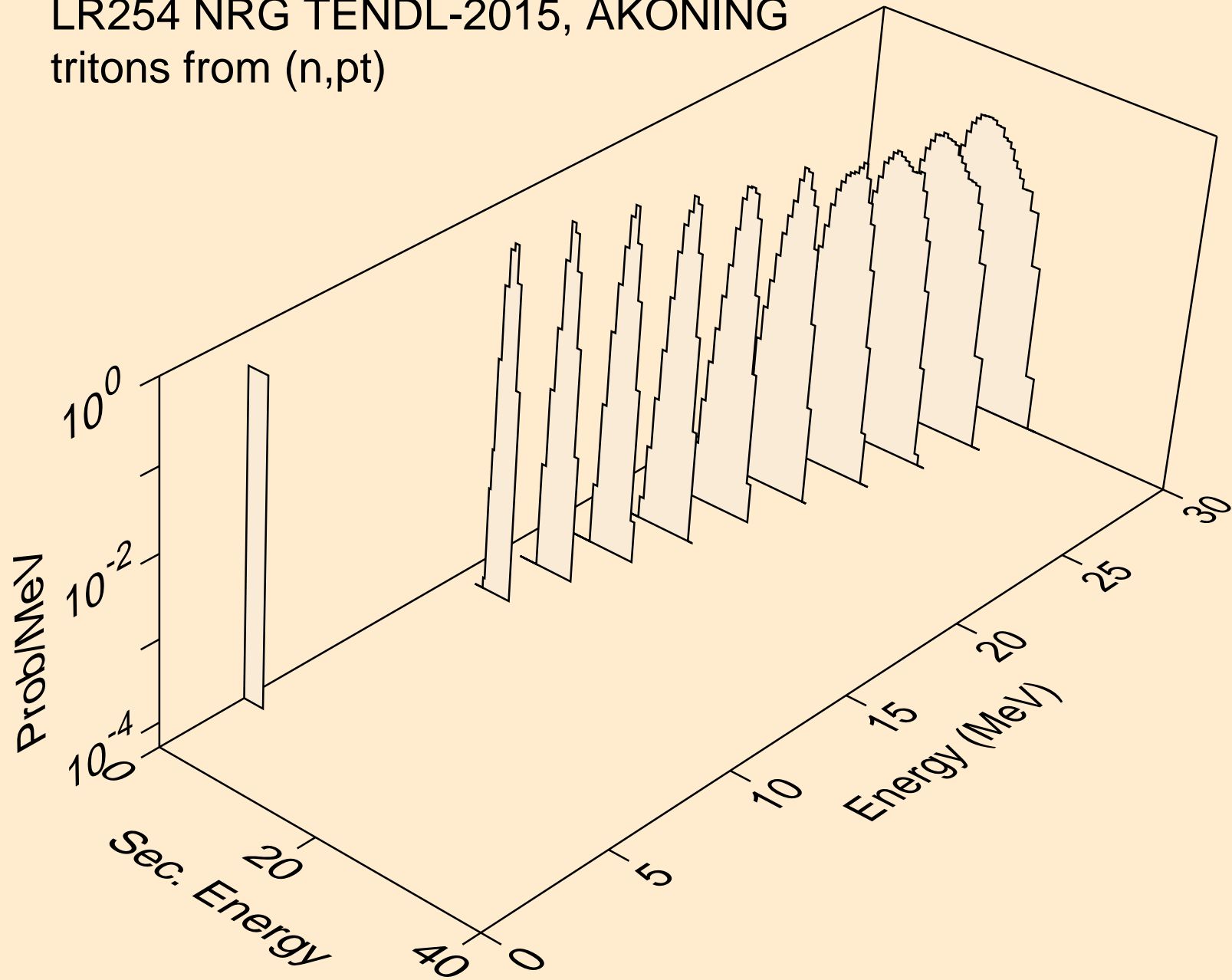
LR254 NRG TENDL-2015, AKONING
tritons from (n,t)



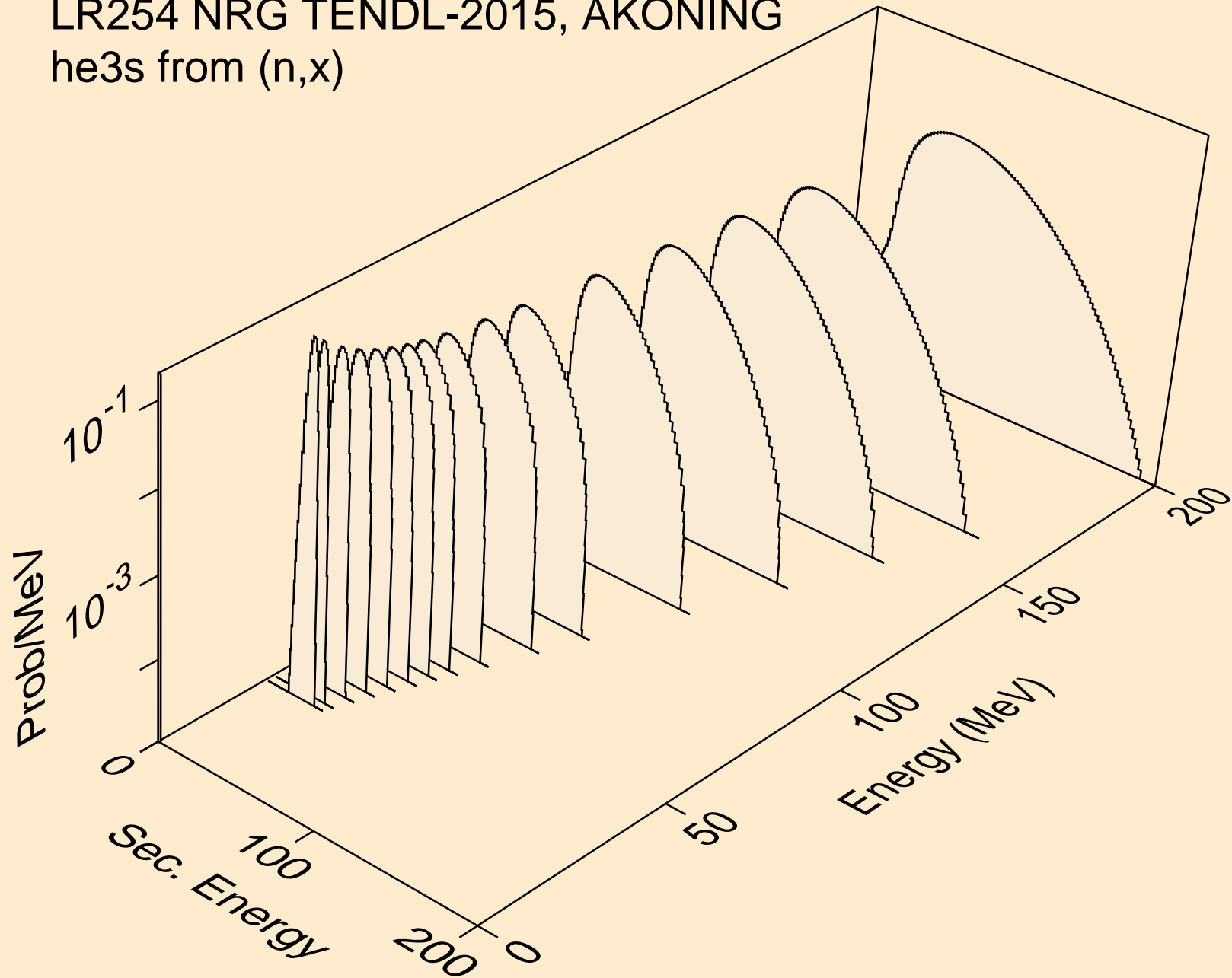
LR254 NRG TENDL-2015, AKONING
tritons from (n,t2a)



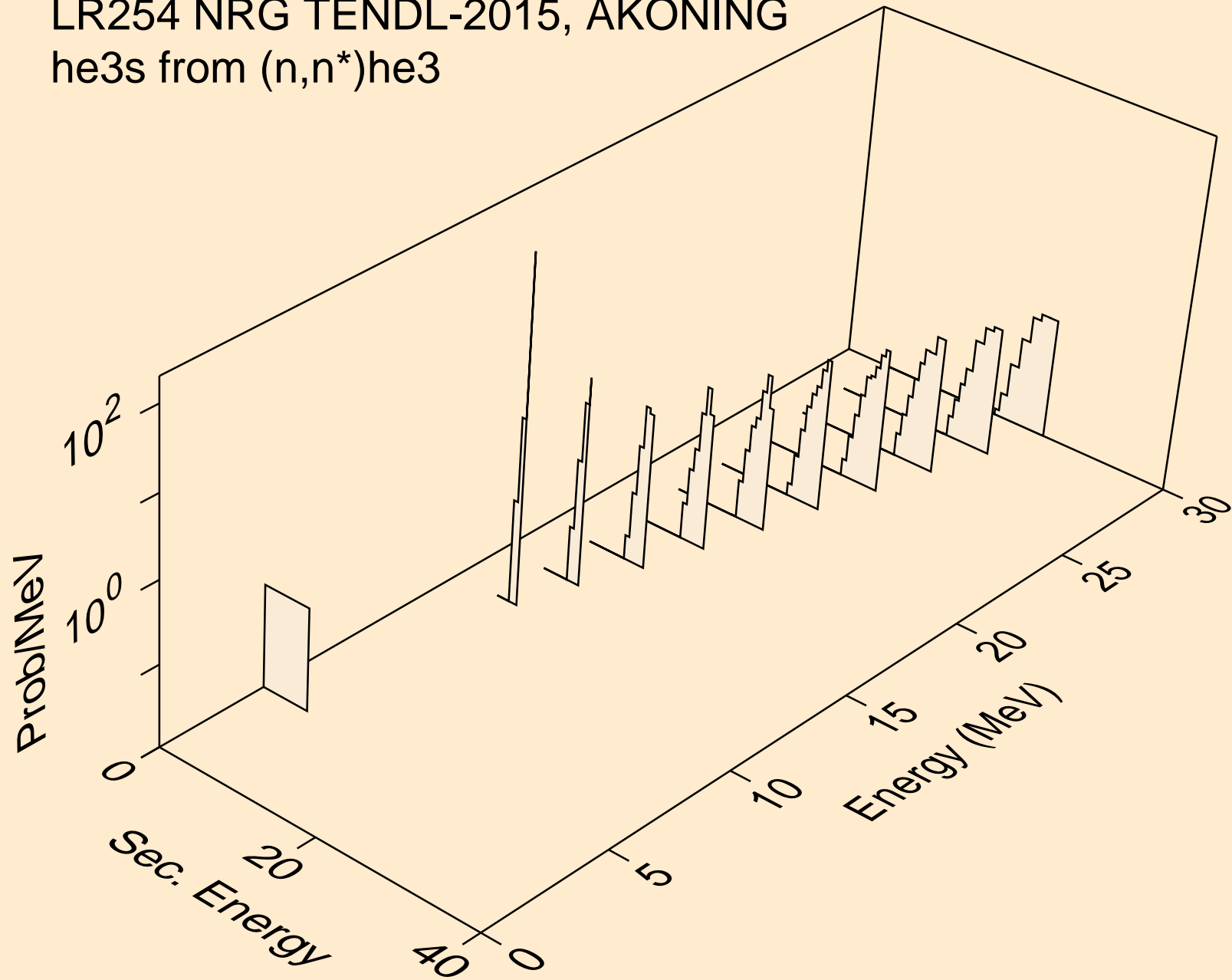
LR254 NRG TENDL-2015, AKONING
tritons from (n,pt)



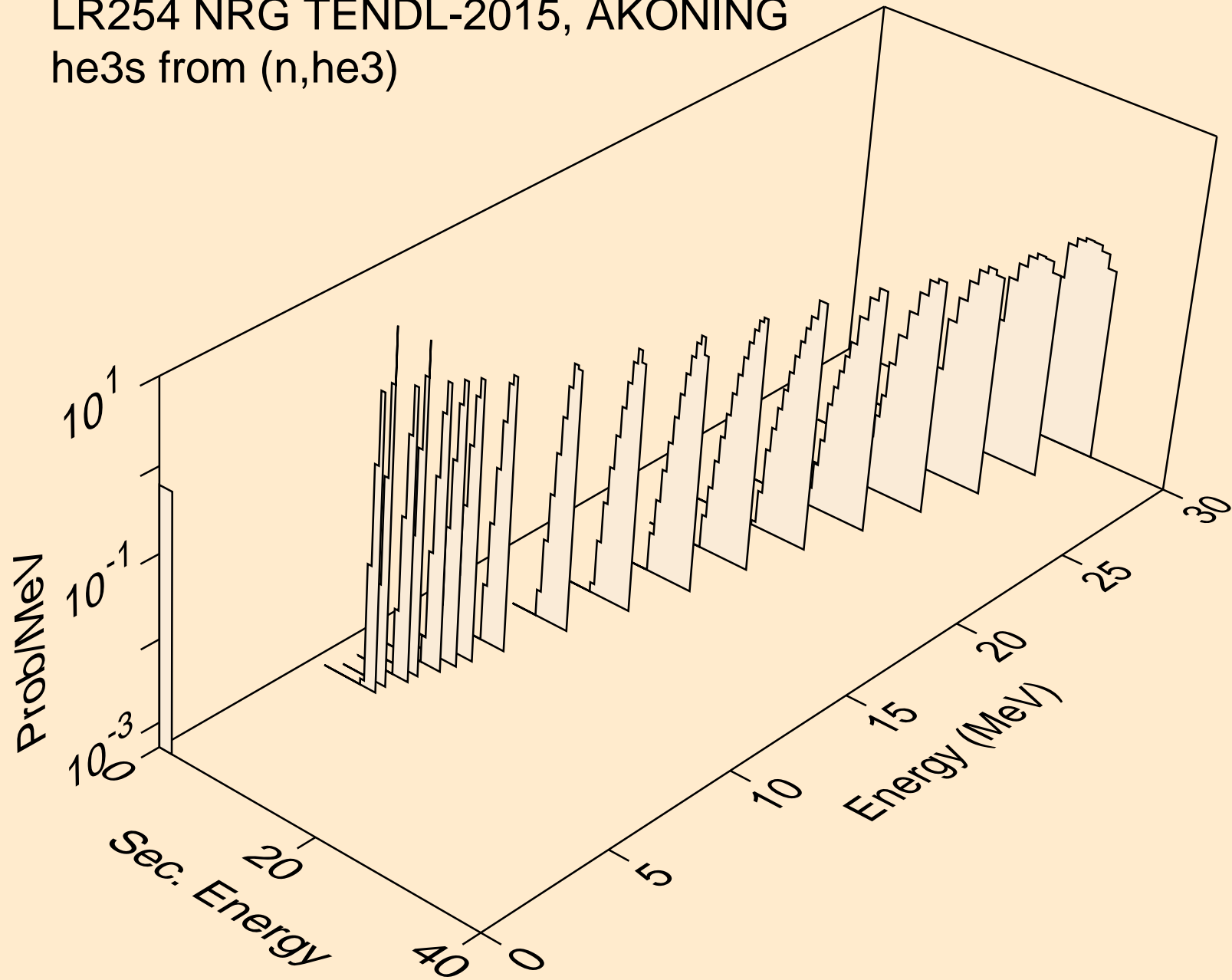
LR254 NRG TENDL-2015, AKONING
he3s from (n,x)



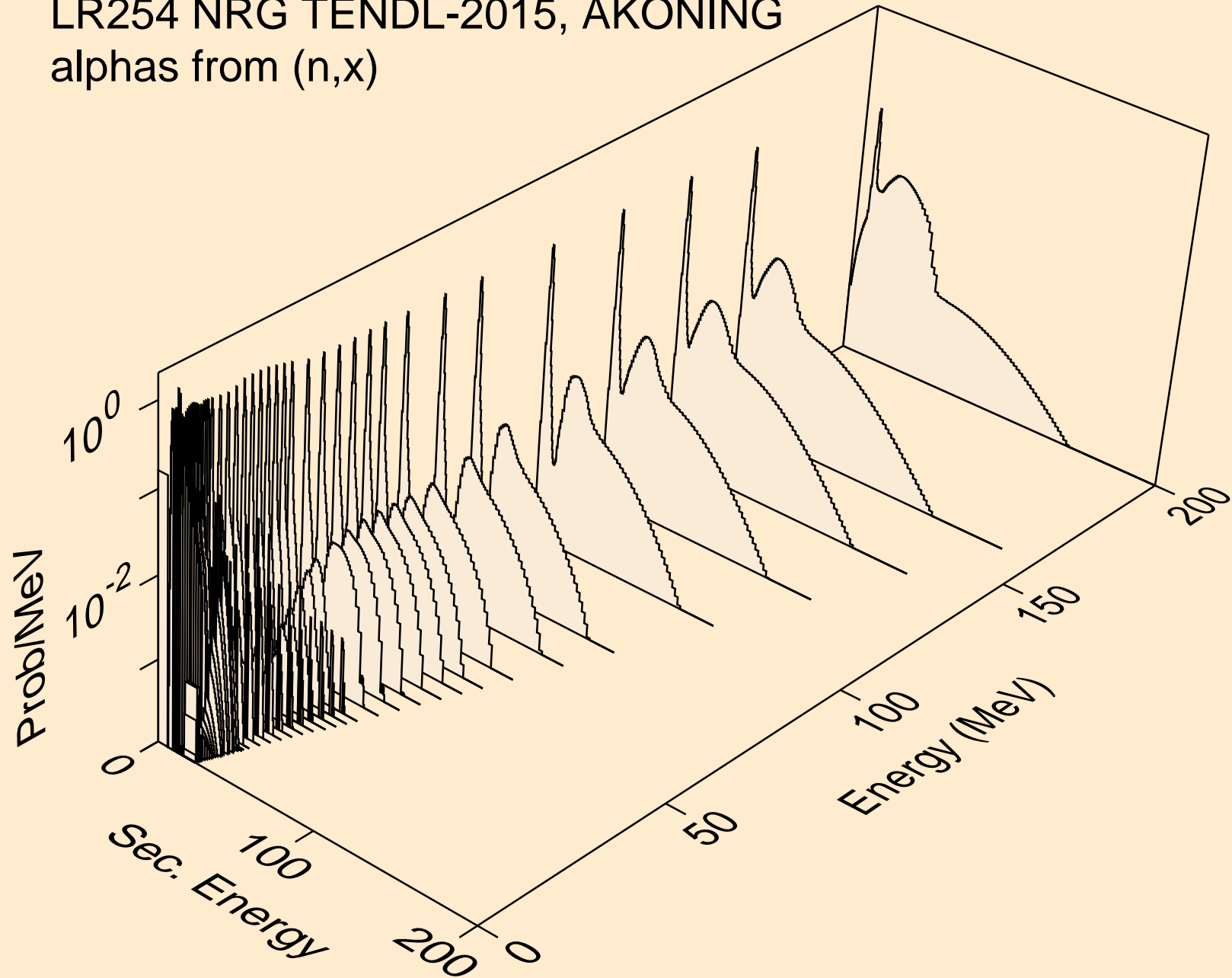
LR254 NRG TENDL-2015, AKONING
he3s from (n,n*)he3



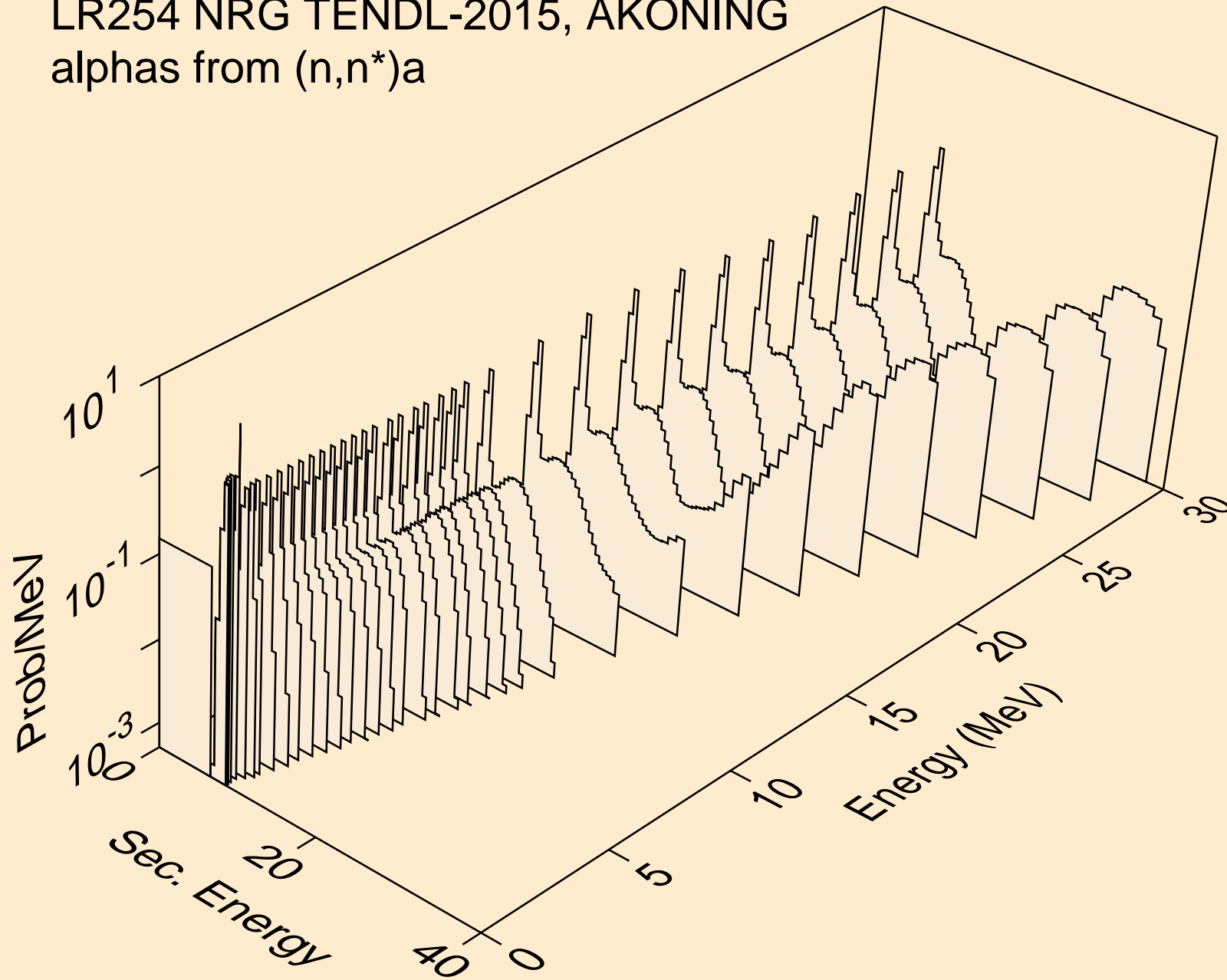
LR254 NRG TENDL-2015, AKONING
he3s from (n,he3)



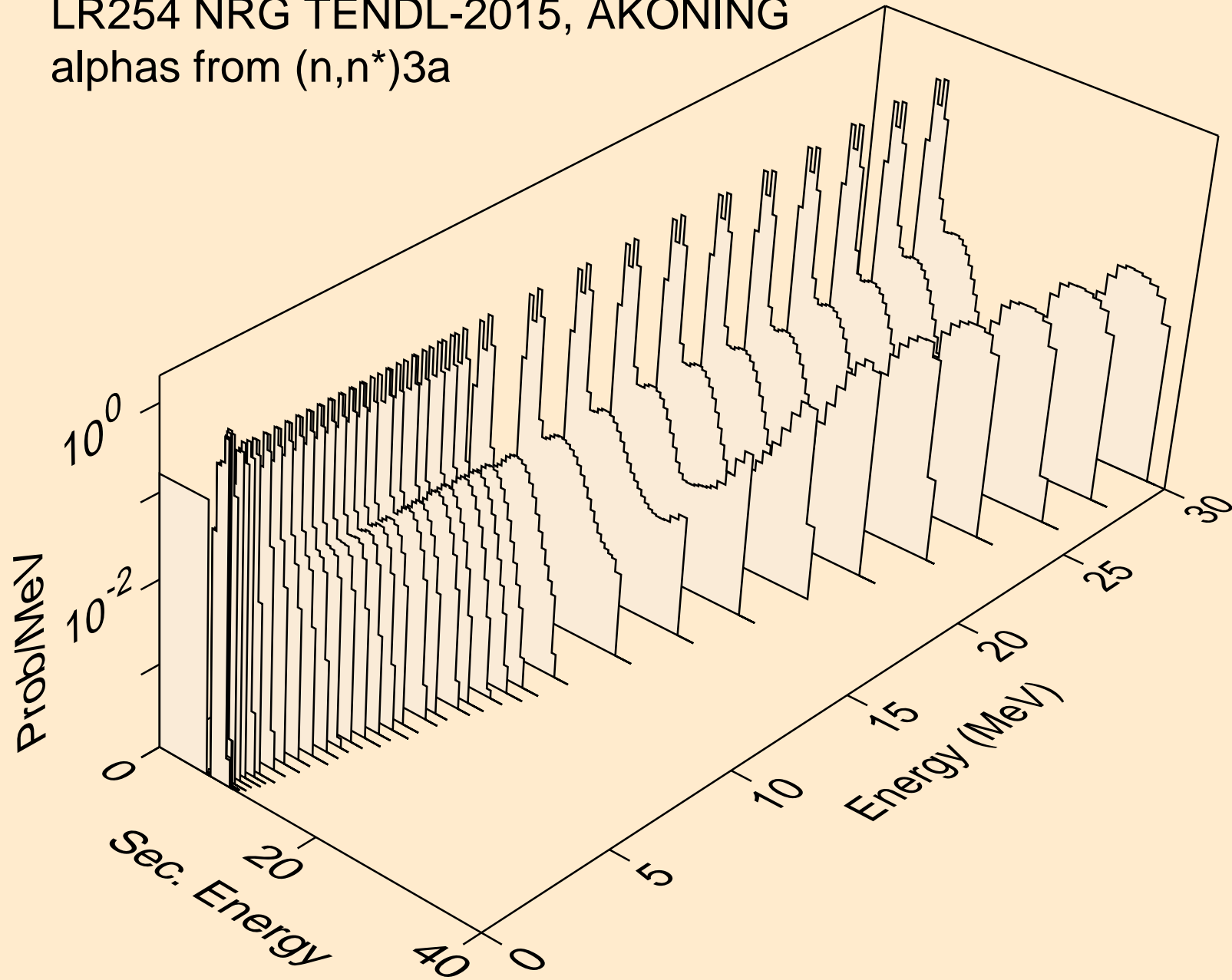
LR254 NRG TENDL-2015, AKONING
alphas from (n,x)



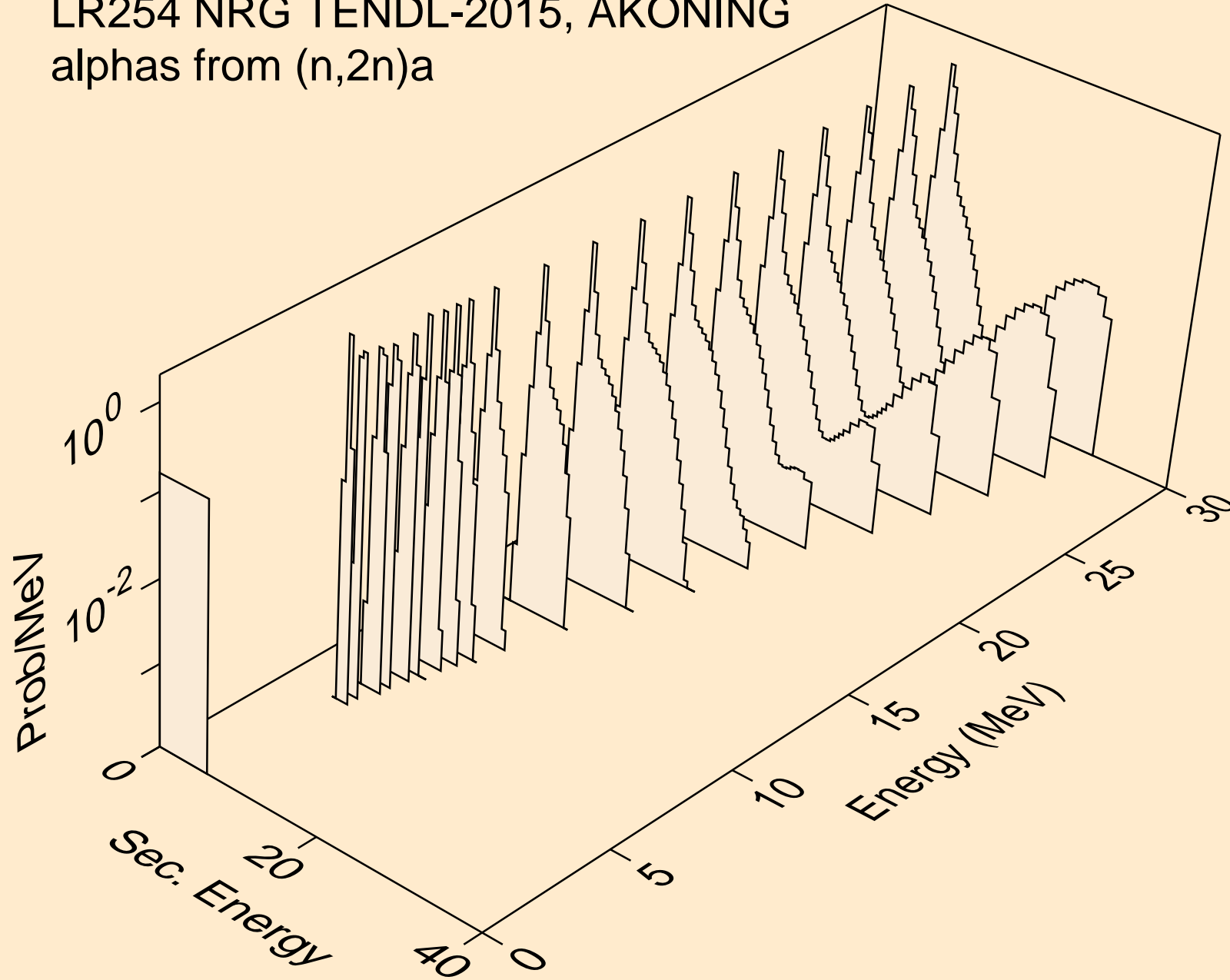
LR254 NRG TENDL-2015, AKONING
alphas from (n,n*)a



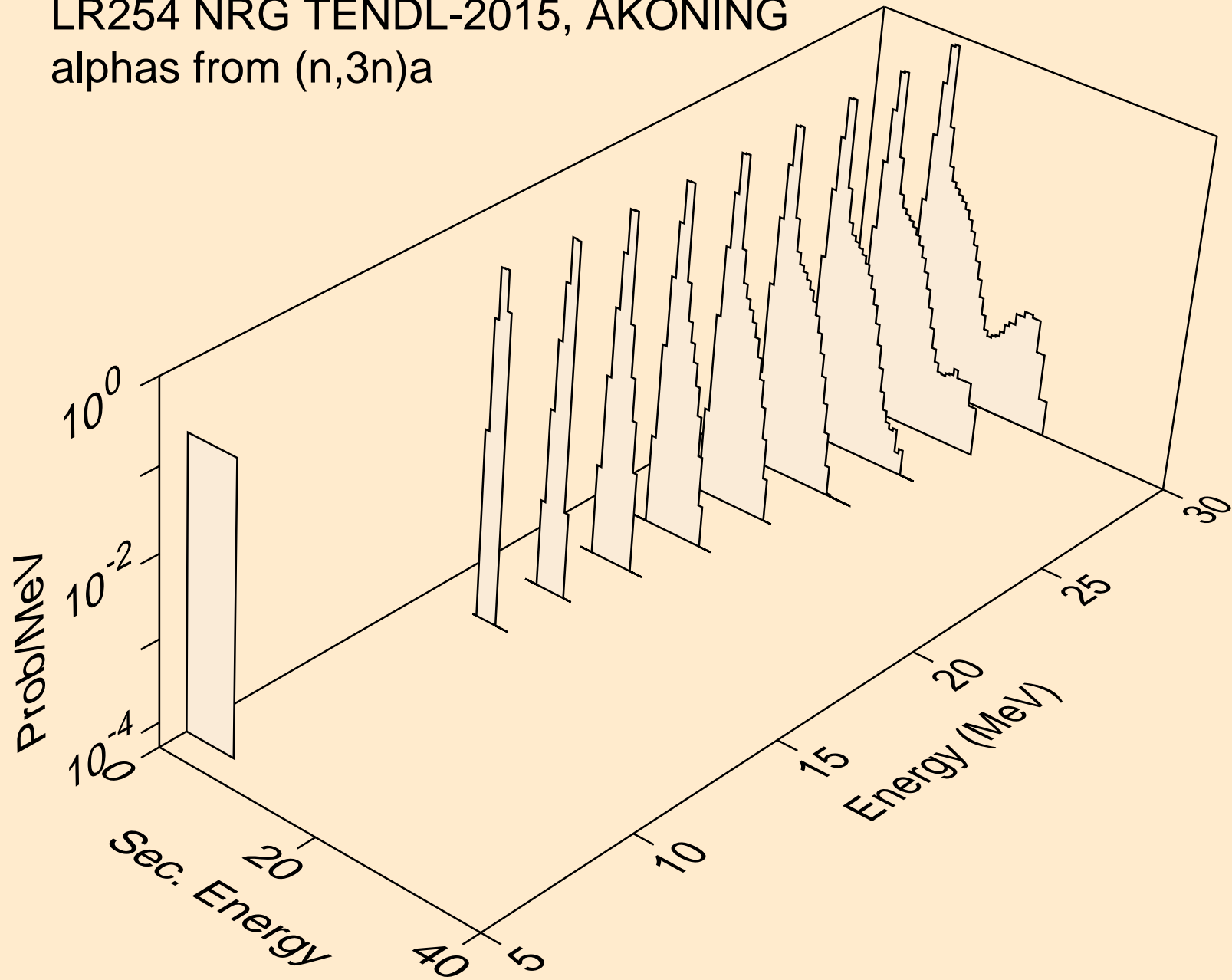
LR254 NRG TENDL-2015, AKONING
alphas from (n,n*)3a



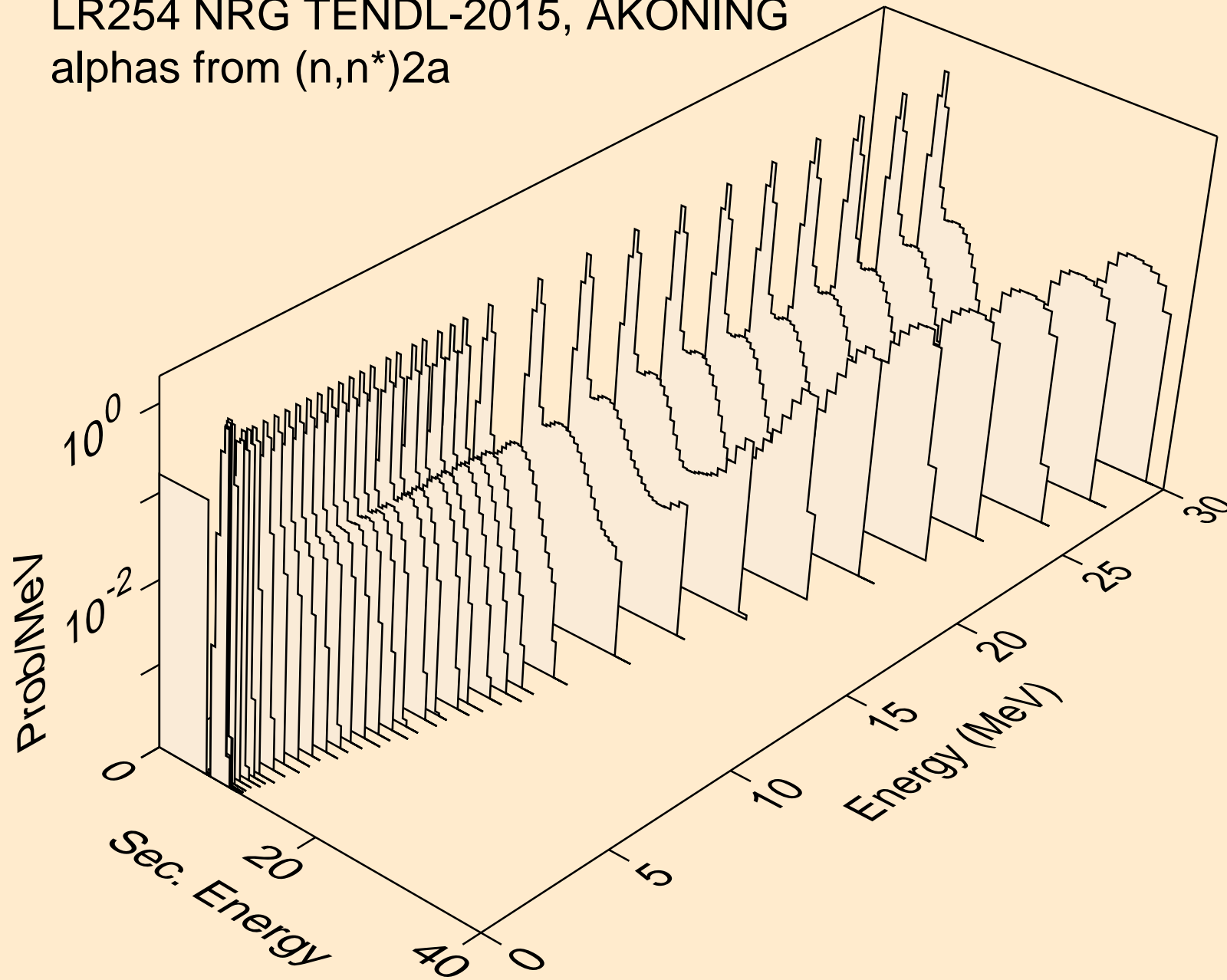
LR254 NRG TENDL-2015, AKONING
alphas from (n,2n)a



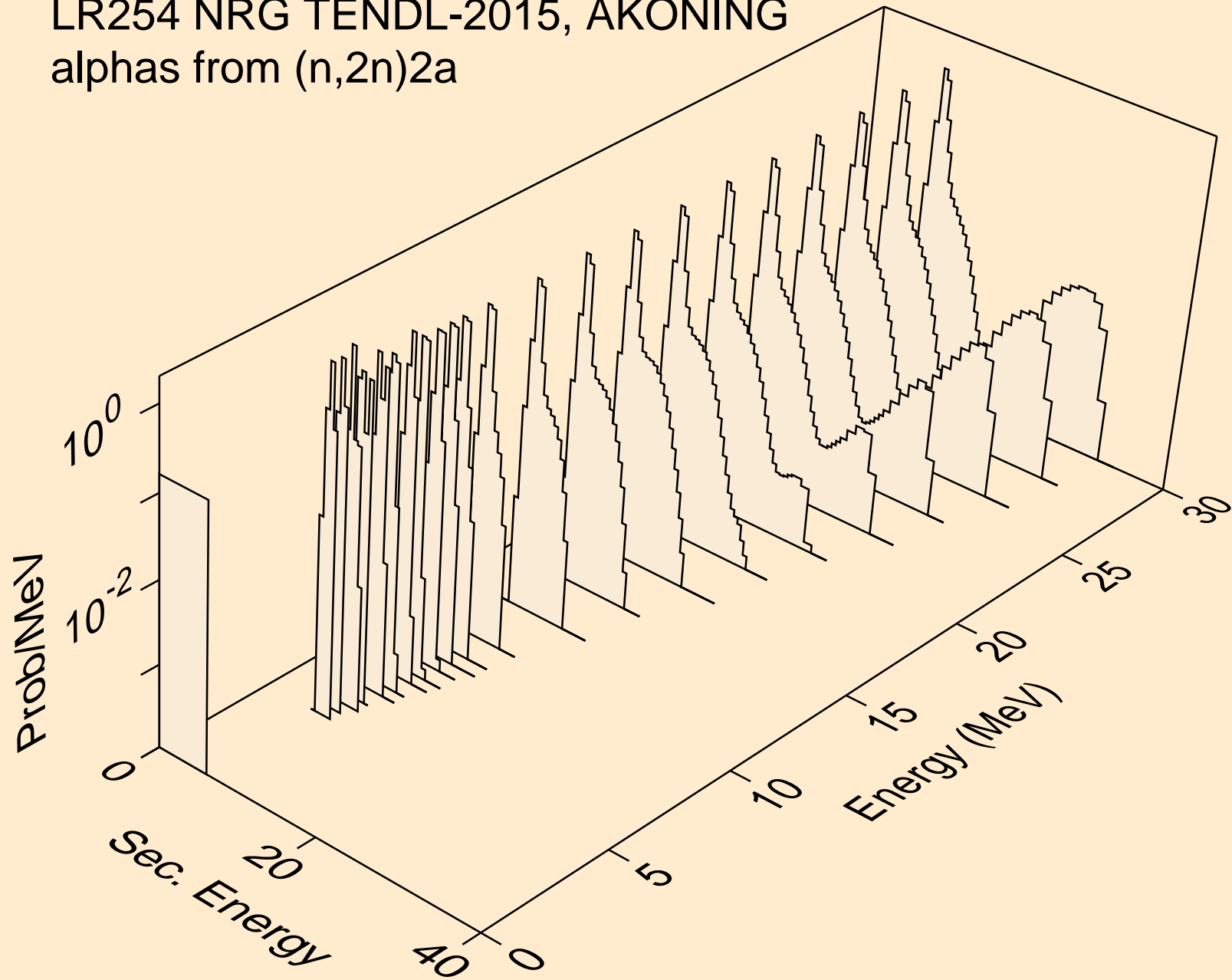
LR254 NRG TENDL-2015, AKONING
alphas from (n,3n)a



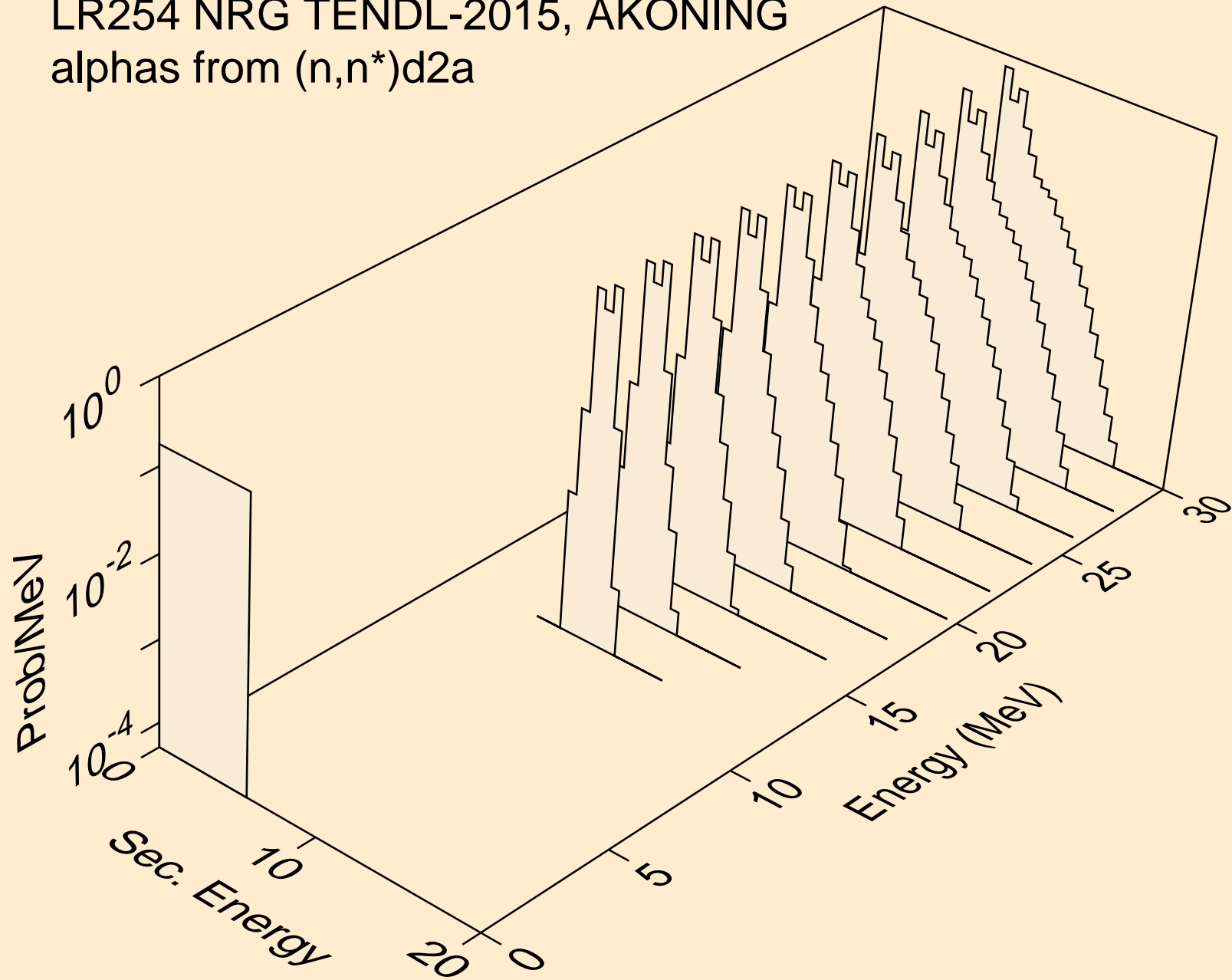
LR254 NRG TENDL-2015, AKONING
alphas from (n,n*)2a



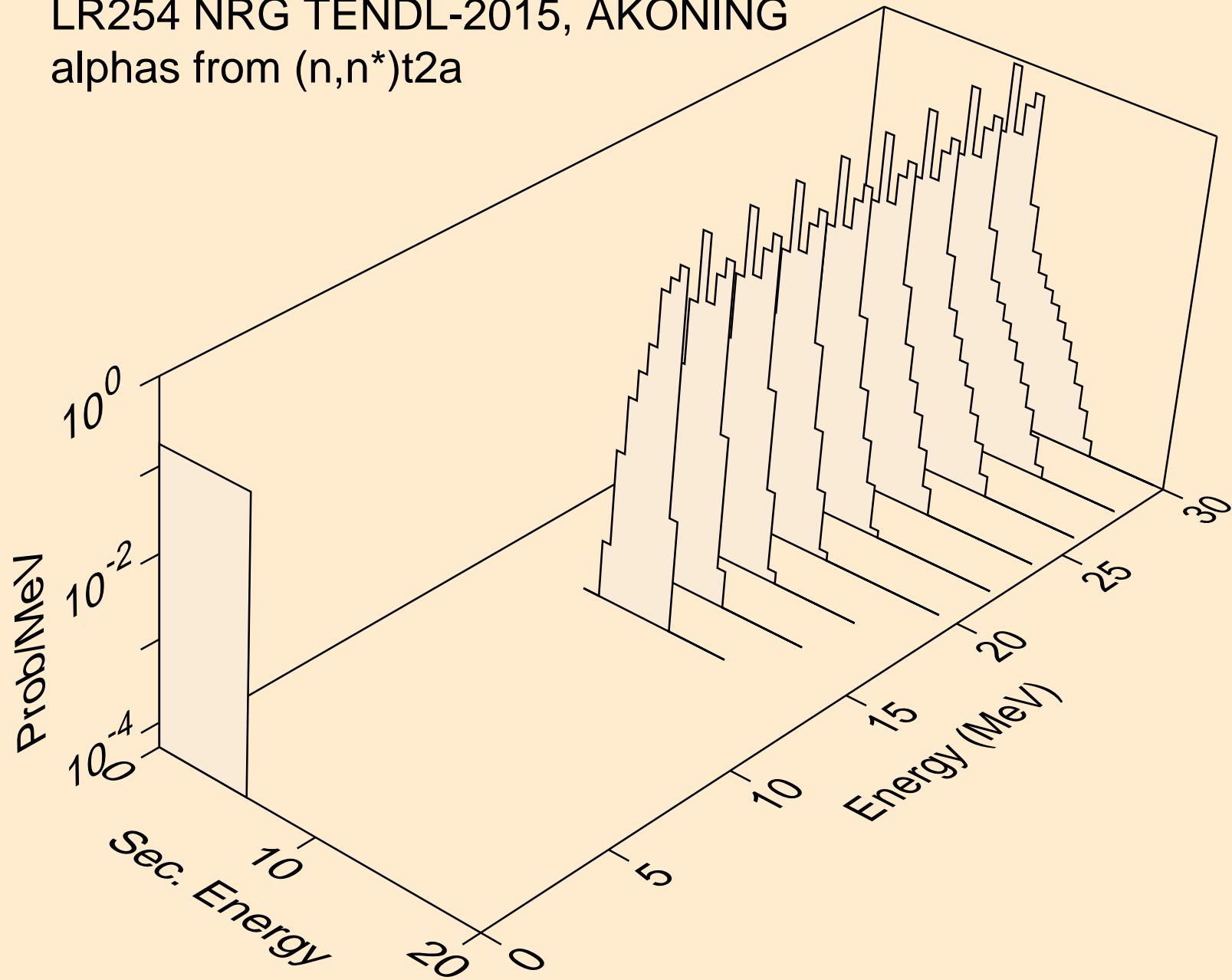
LR254 NRG TENDL-2015, AKONING
alphas from (n,2n)2a



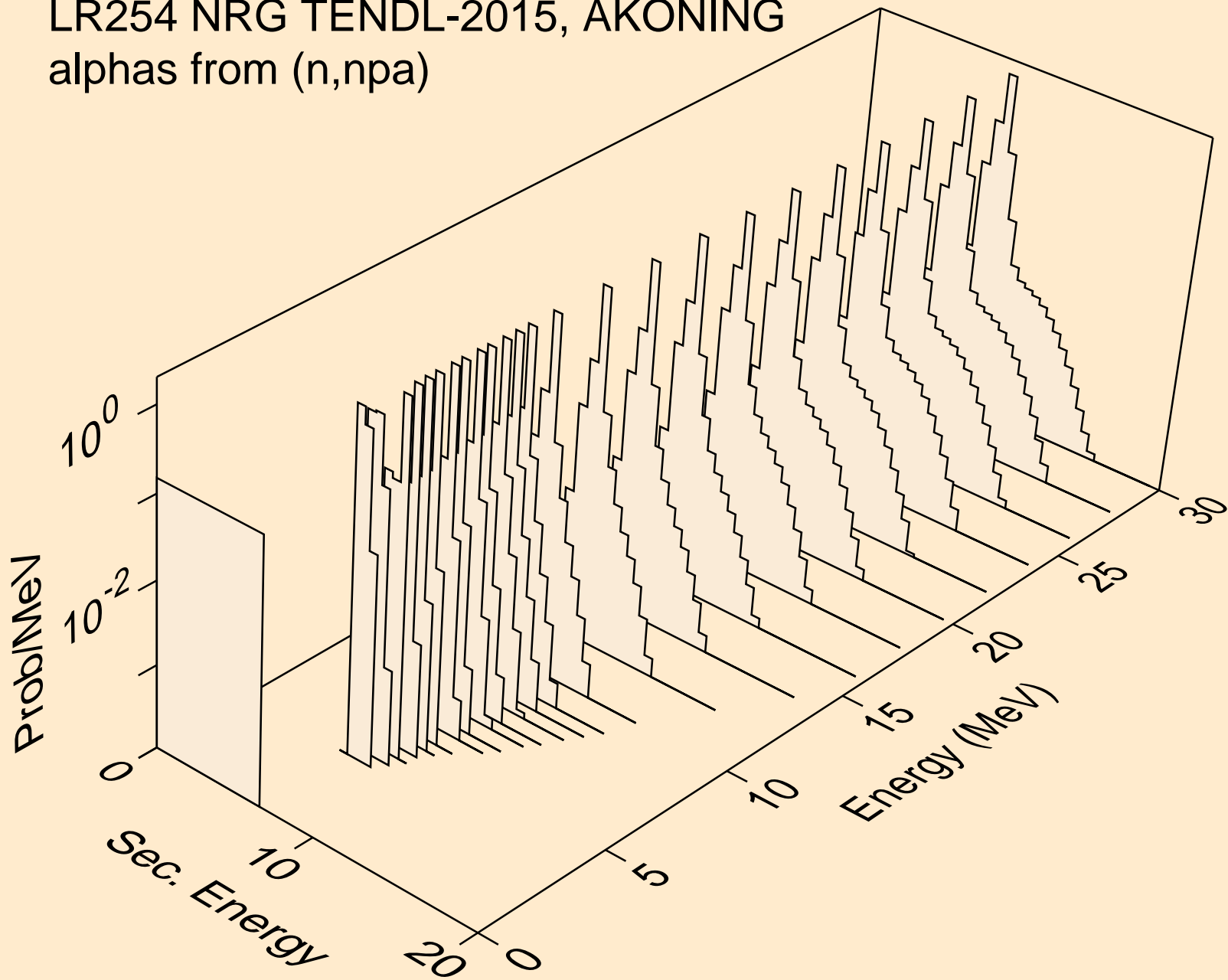
LR254 NRG TENDL-2015, AKONING
alphas from (n,n*)d2a



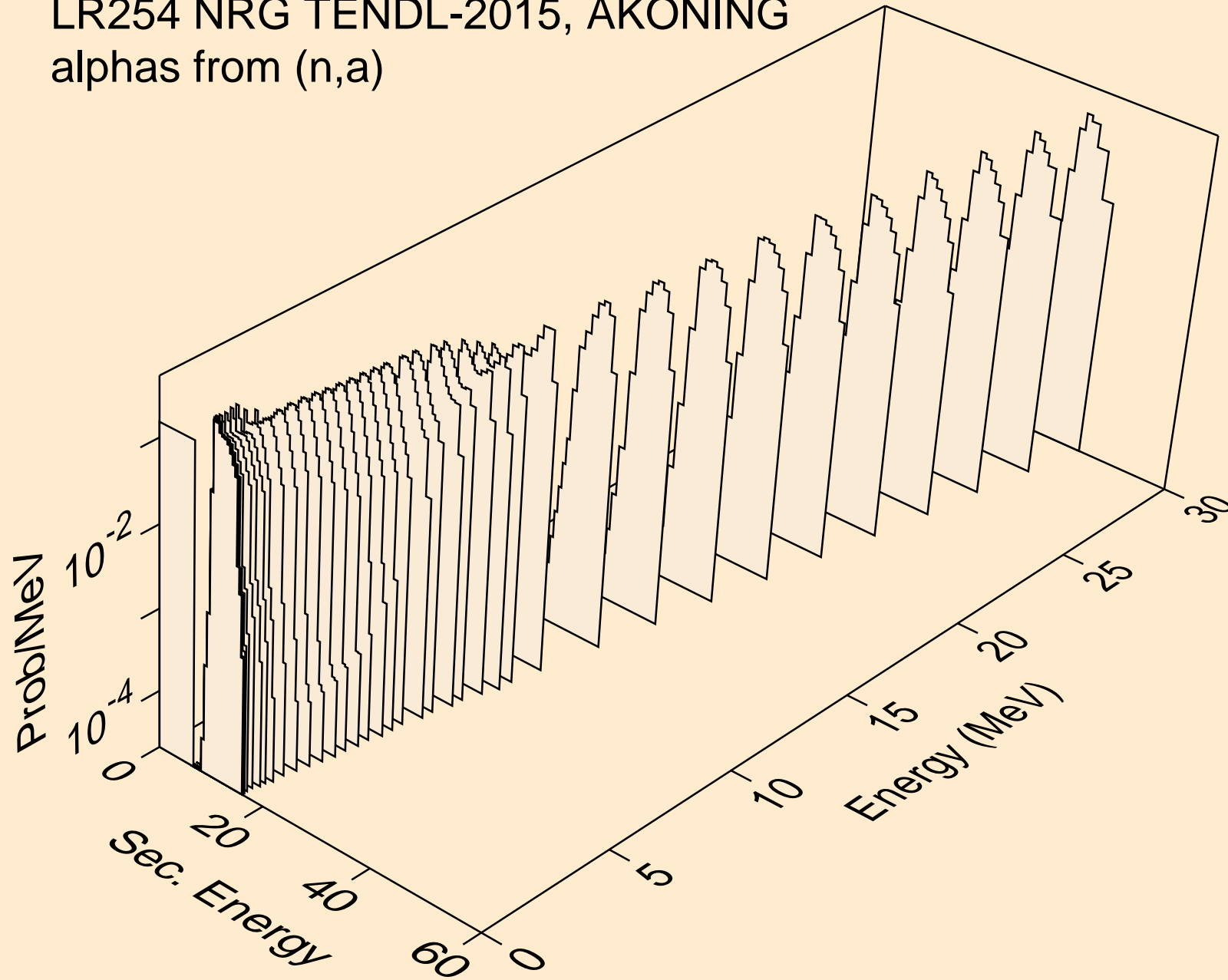
LR254 NRG TENDL-2015, AKONING
alphas from (n,n*)t2a



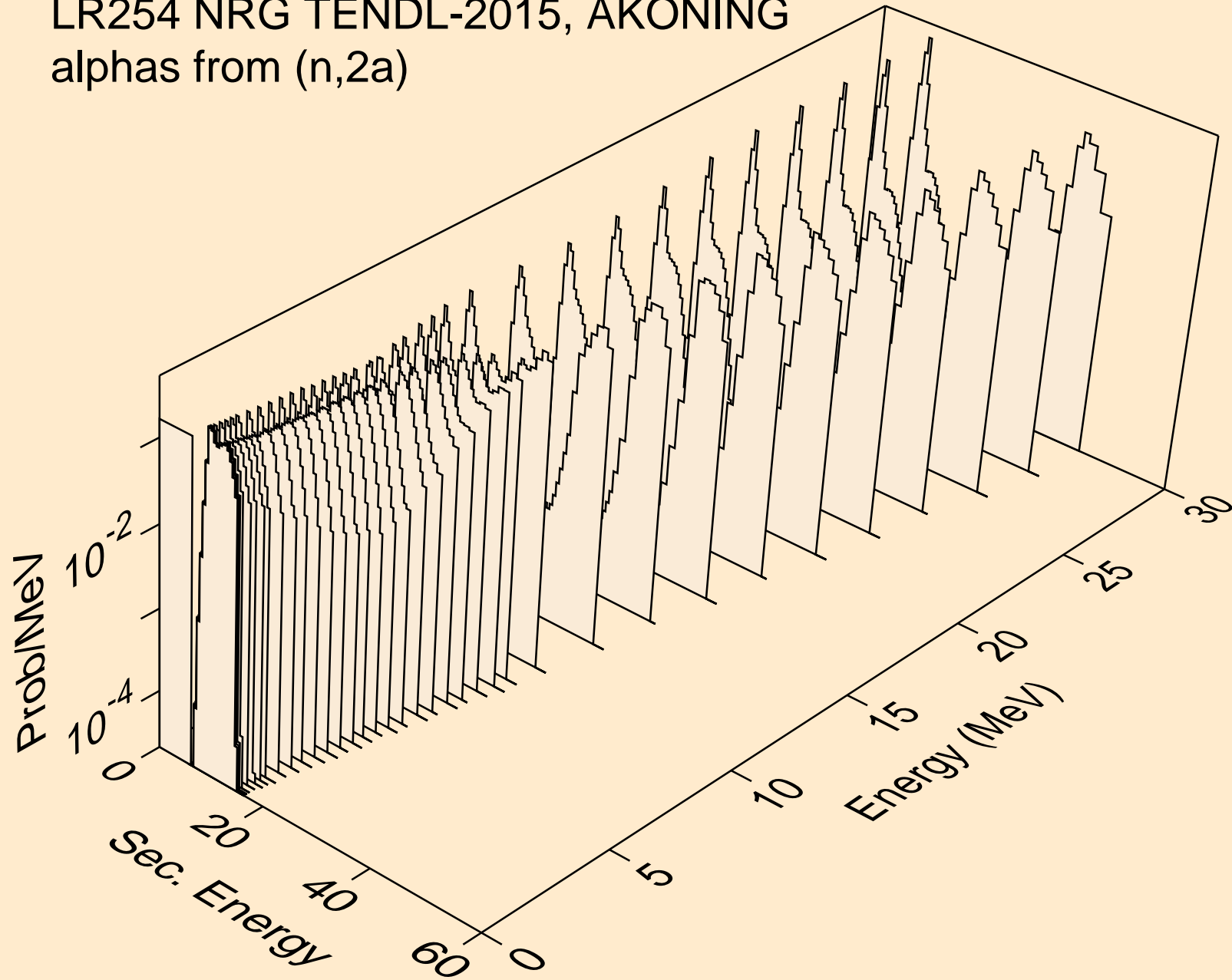
LR254 NRG TENDL-2015, AKONING
alphas from (n,npa)



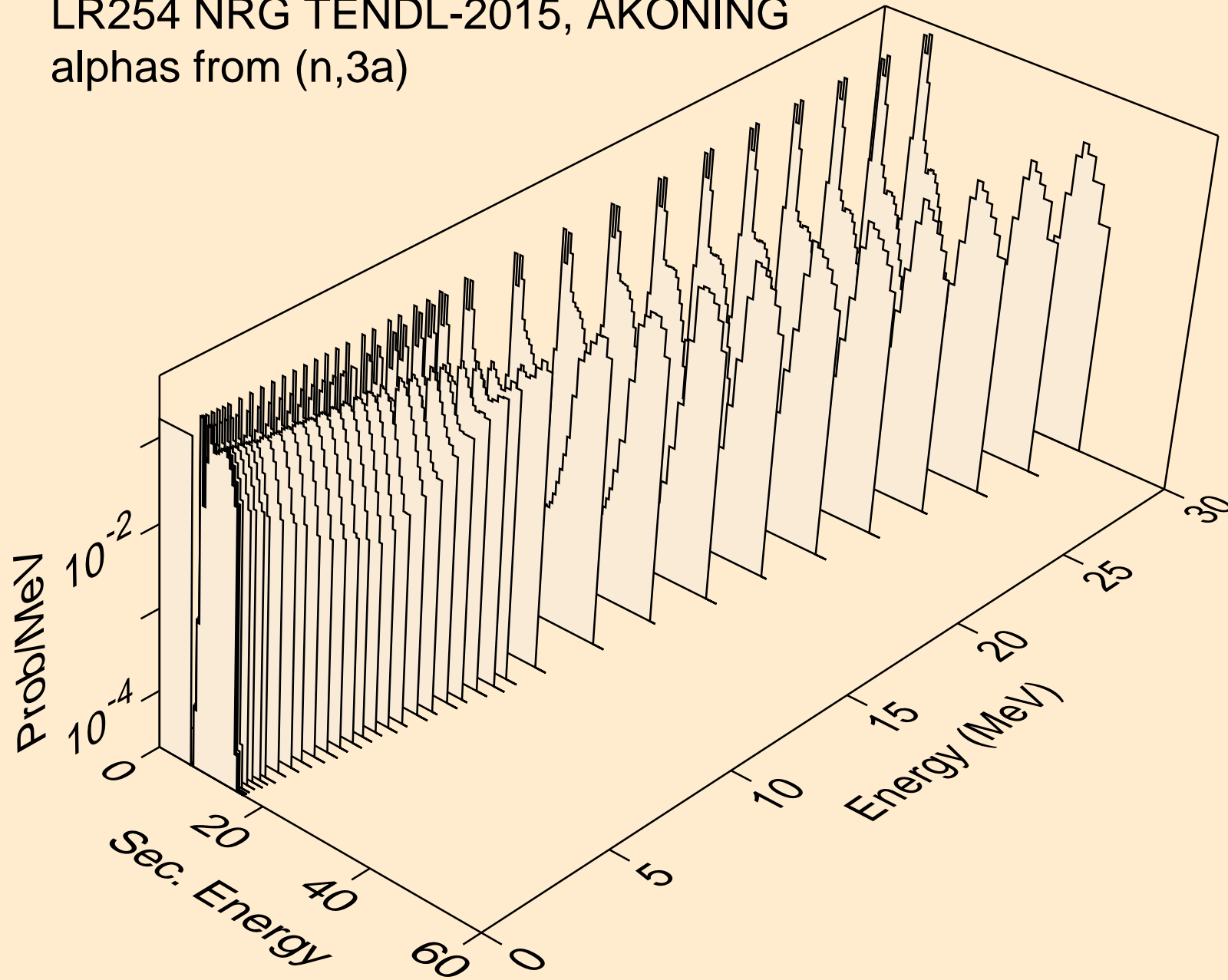
LR254 NRG TENDL-2015, AKONING
alphas from (n,a)



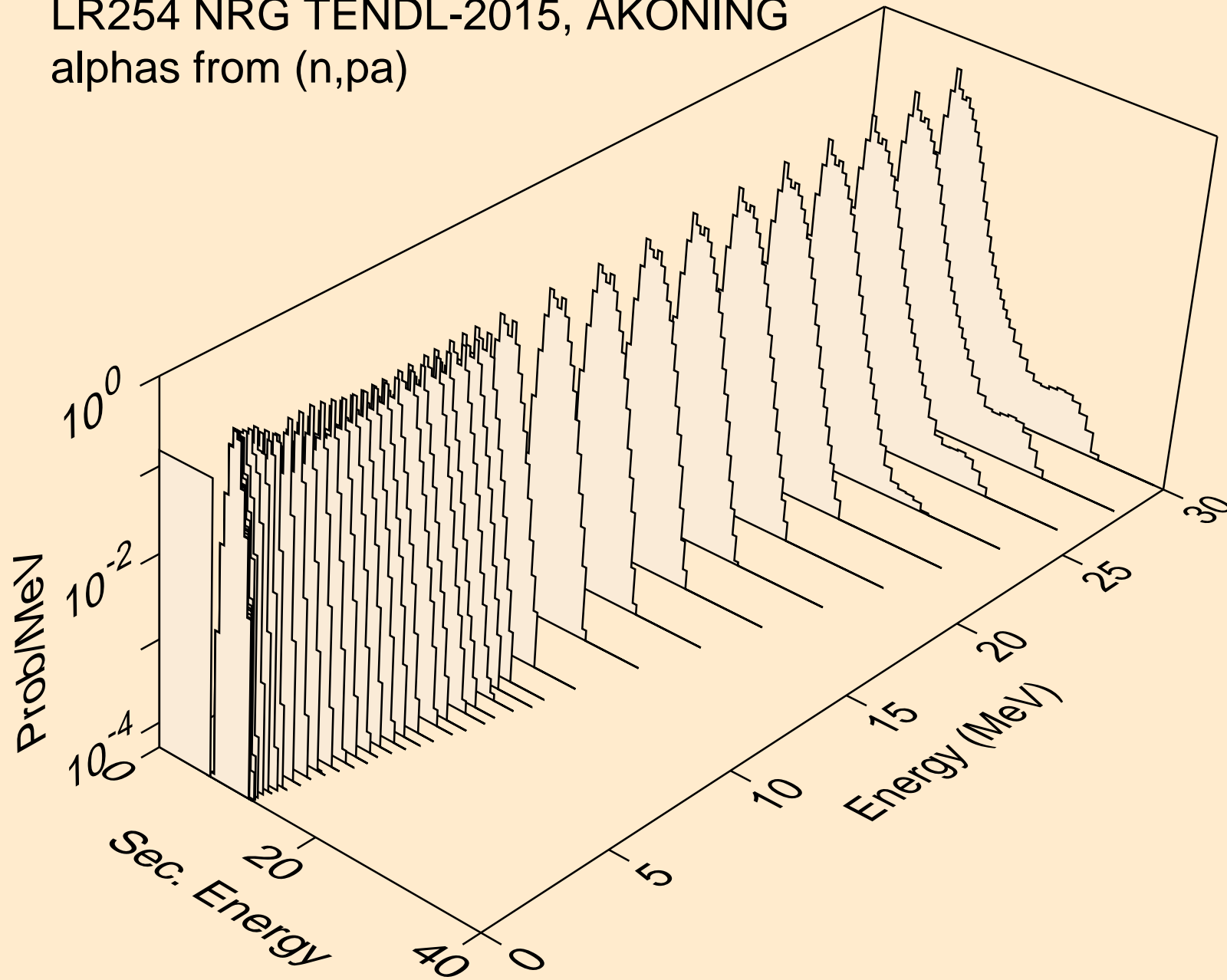
LR254 NRG TENDL-2015, AKONING
alphas from (n,2a)



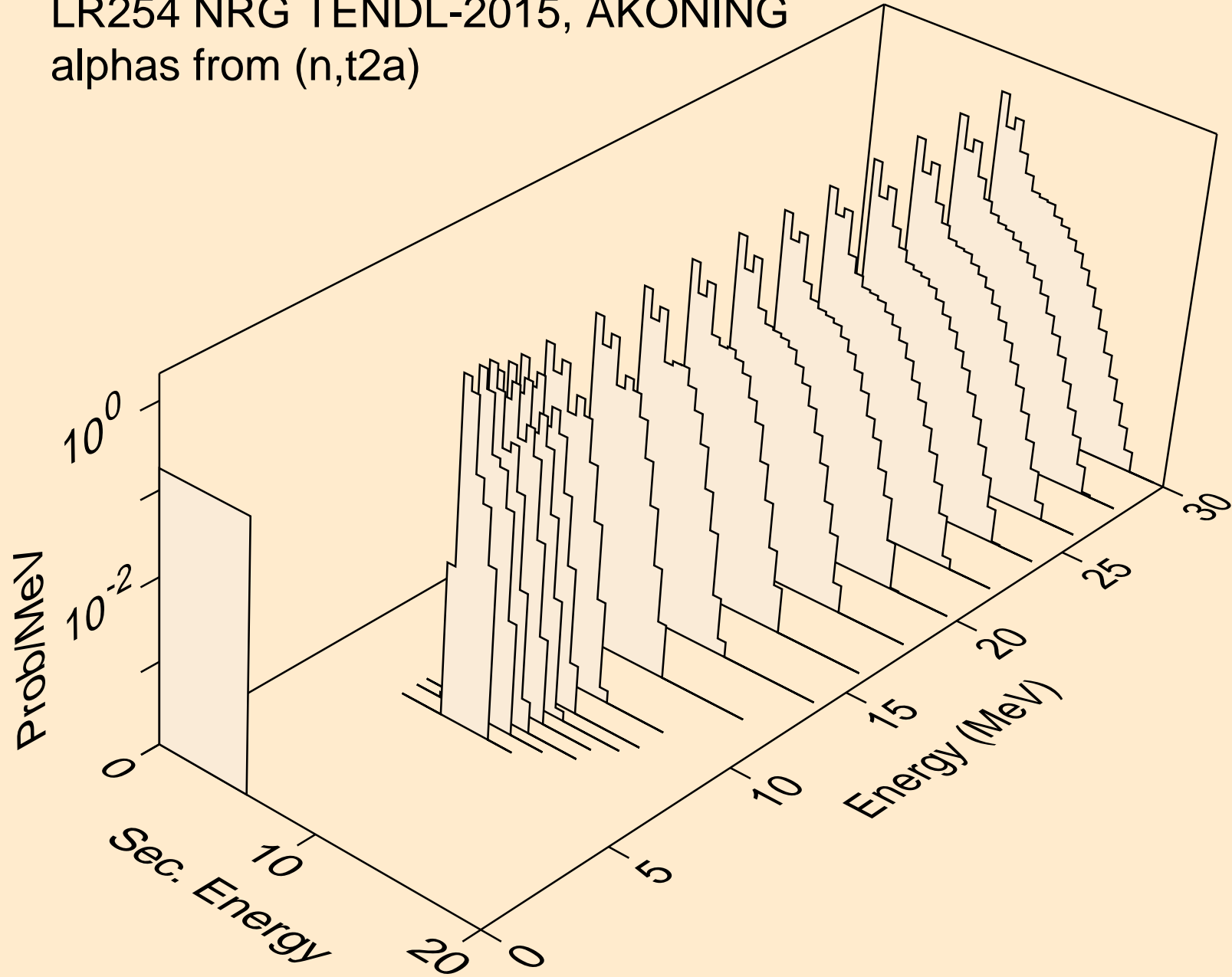
LR254 NRG TENDL-2015, AKONING
alphas from (n,3a)



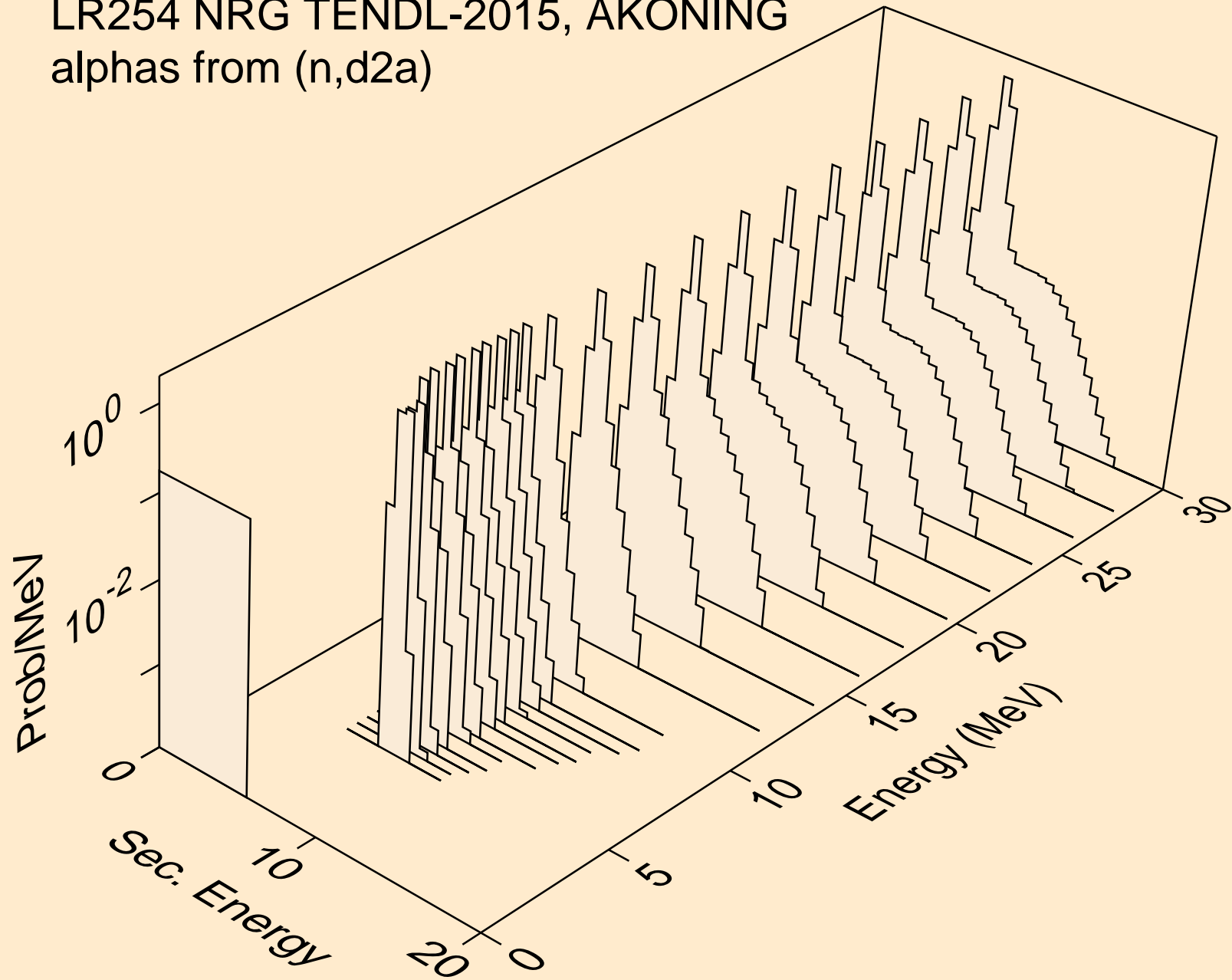
LR254 NRG TENDL-2015, AKONING
alphas from (n,pa)



LR254 NRG TENDL-2015, AKONING
alphas from (n,t2a)



LR254 NRG TENDL-2015, AKONING
alphas from (n,d2a)



LR254 NRG TENDL-2015, AKONING
alphas from (n,da)

