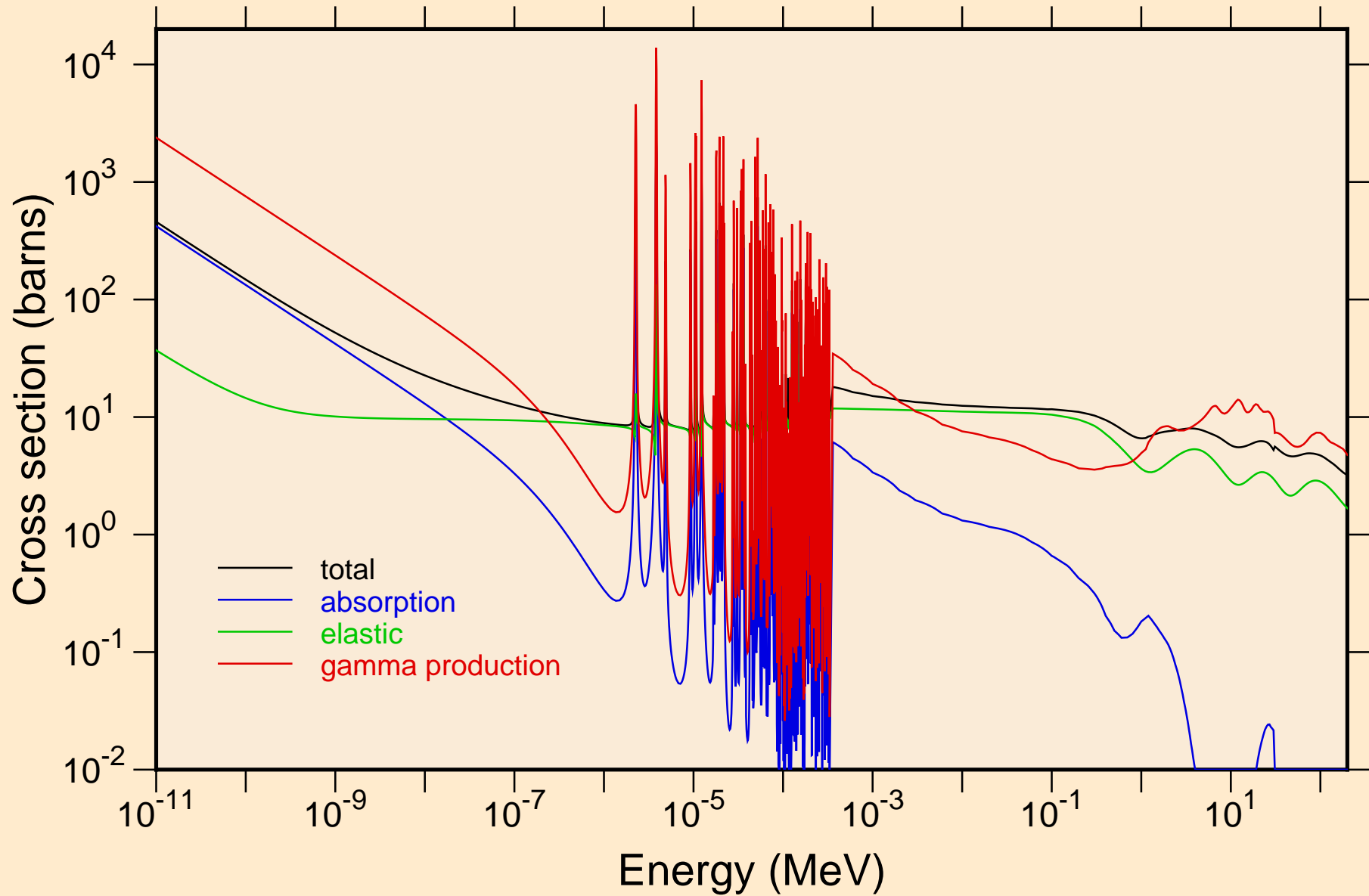
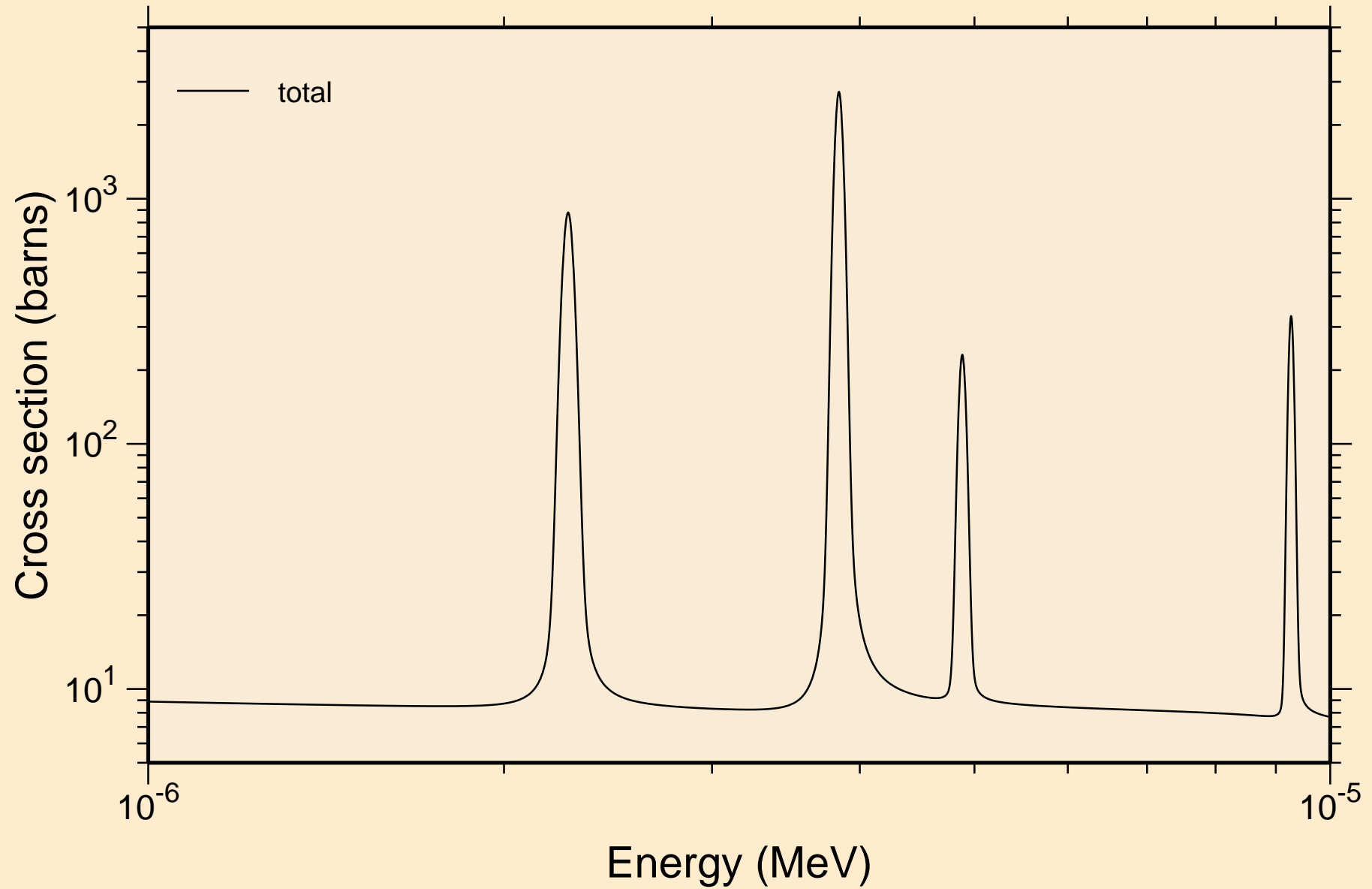


PA237 NRG TENDL-2015, AKONING

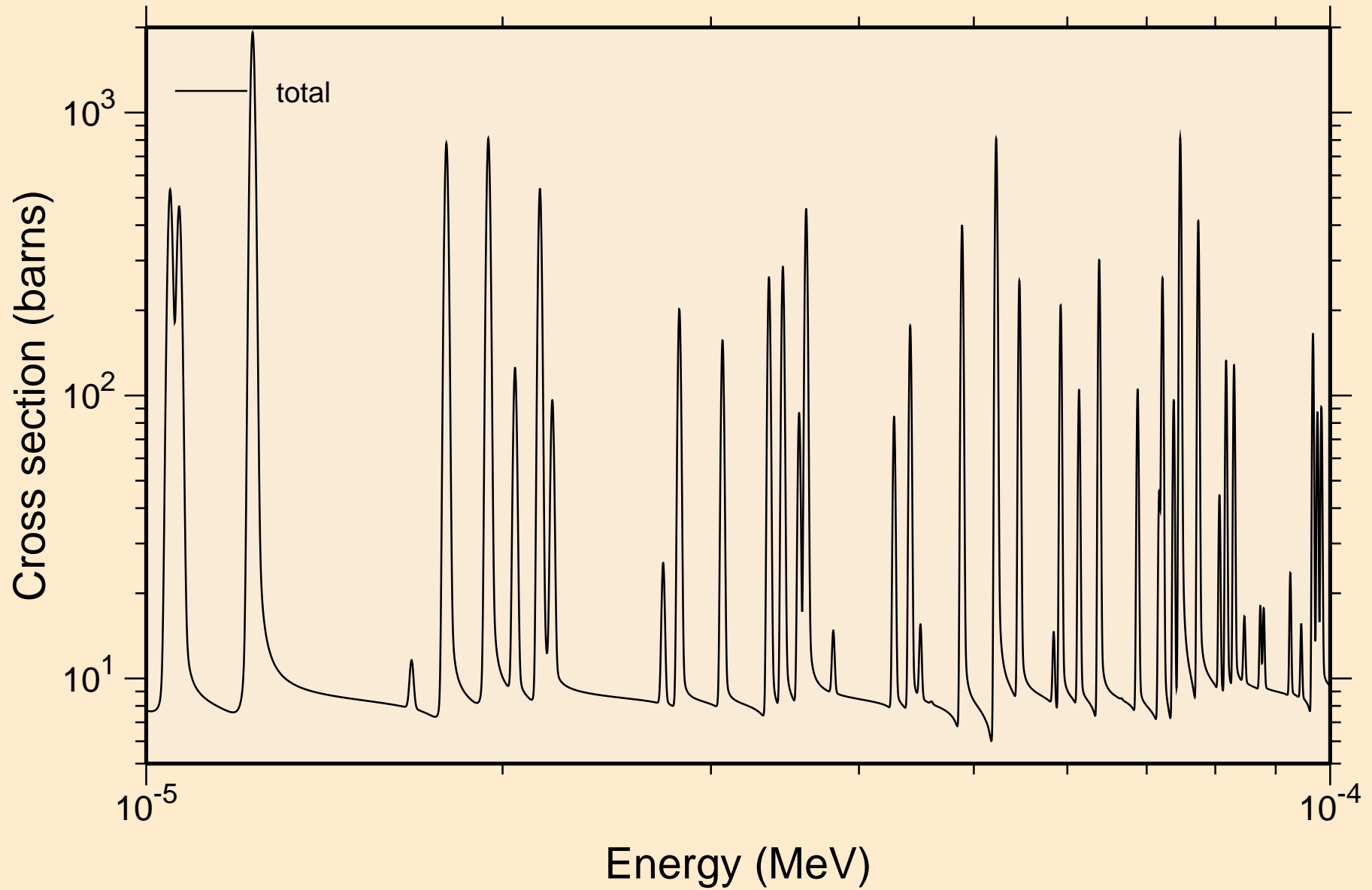
Principal cross sections



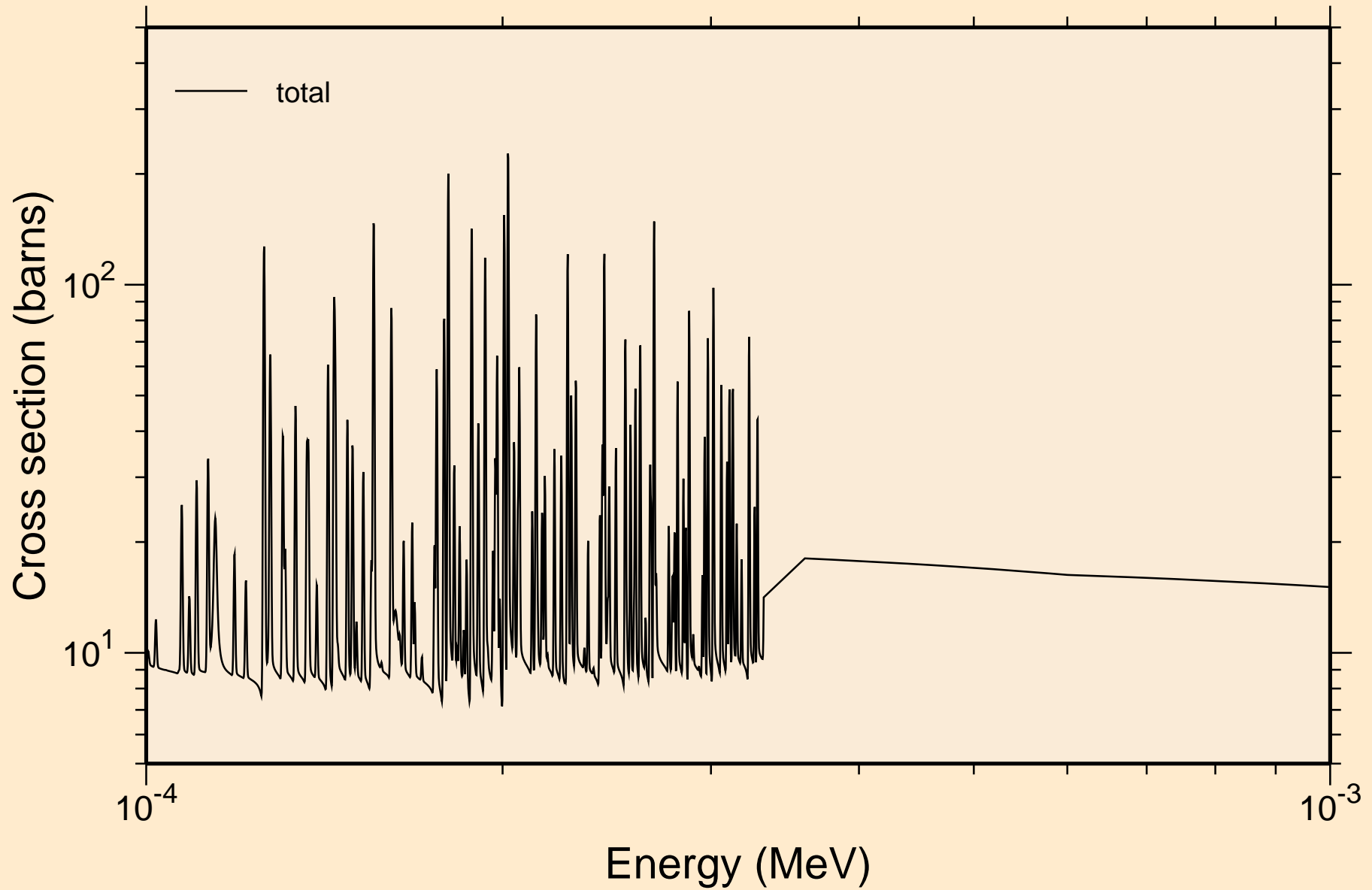
PA237 NRG TENDL-2015, AKONING
resonance total cross section



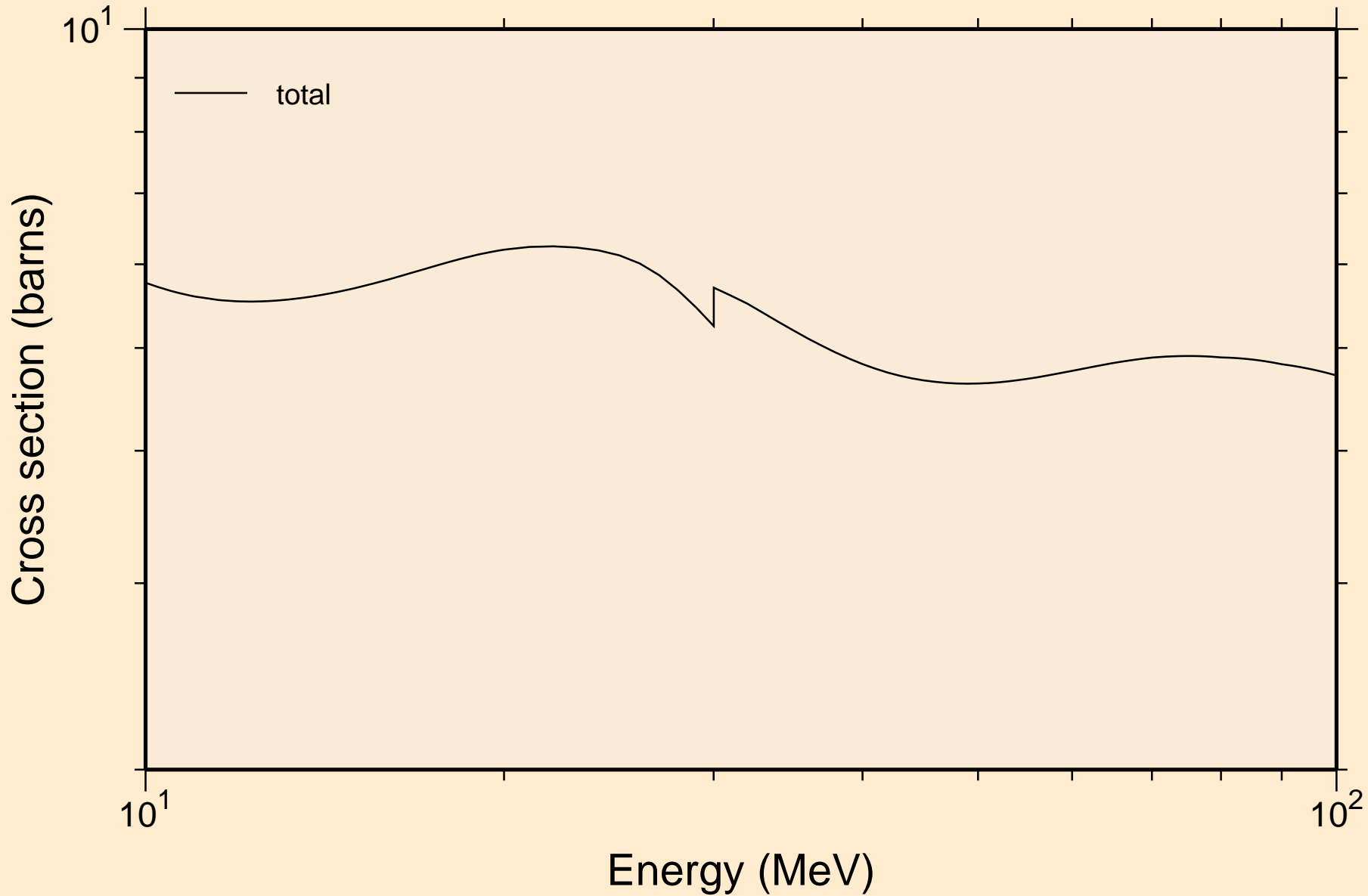
PA237 NRG TENDL-2015, AKONING
resonance total cross section



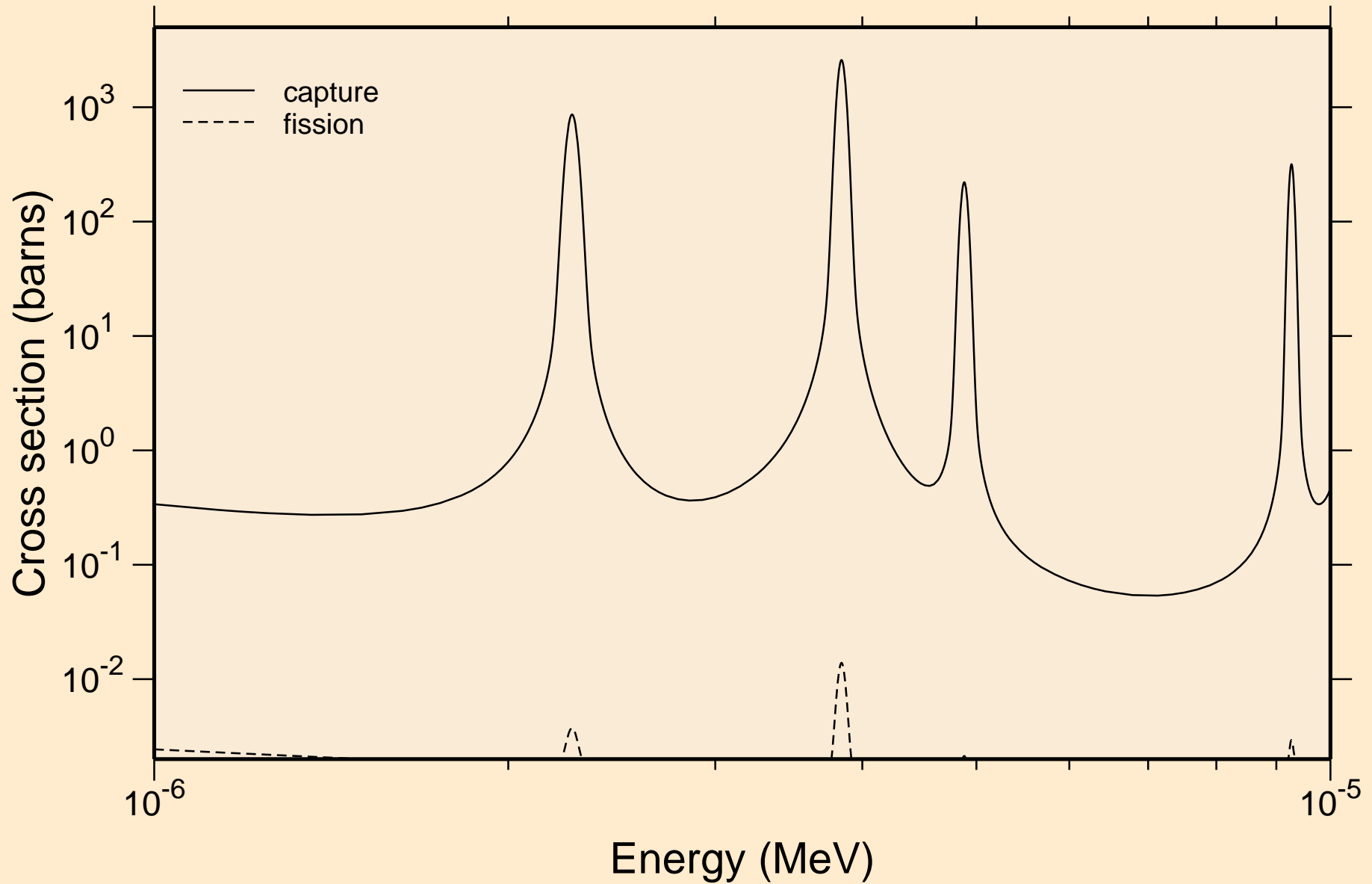
PA237 NRG TENDL-2015, AKONING
resonance total cross section



PA237 NRG TENDL-2015, AKONING
resonance total cross section

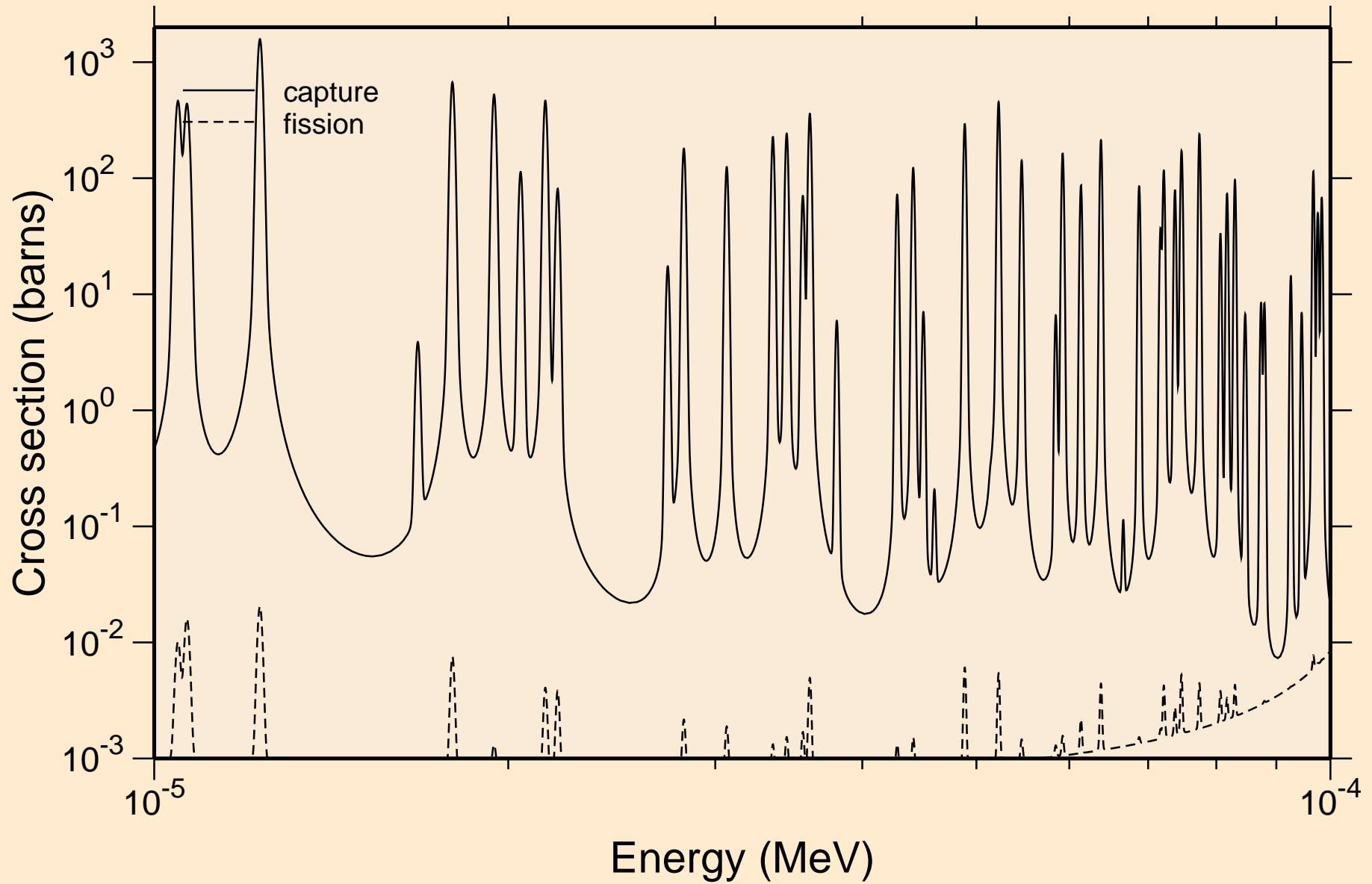


PA237 NRG TENDL-2015, AKONING
resonance absorption cross sections

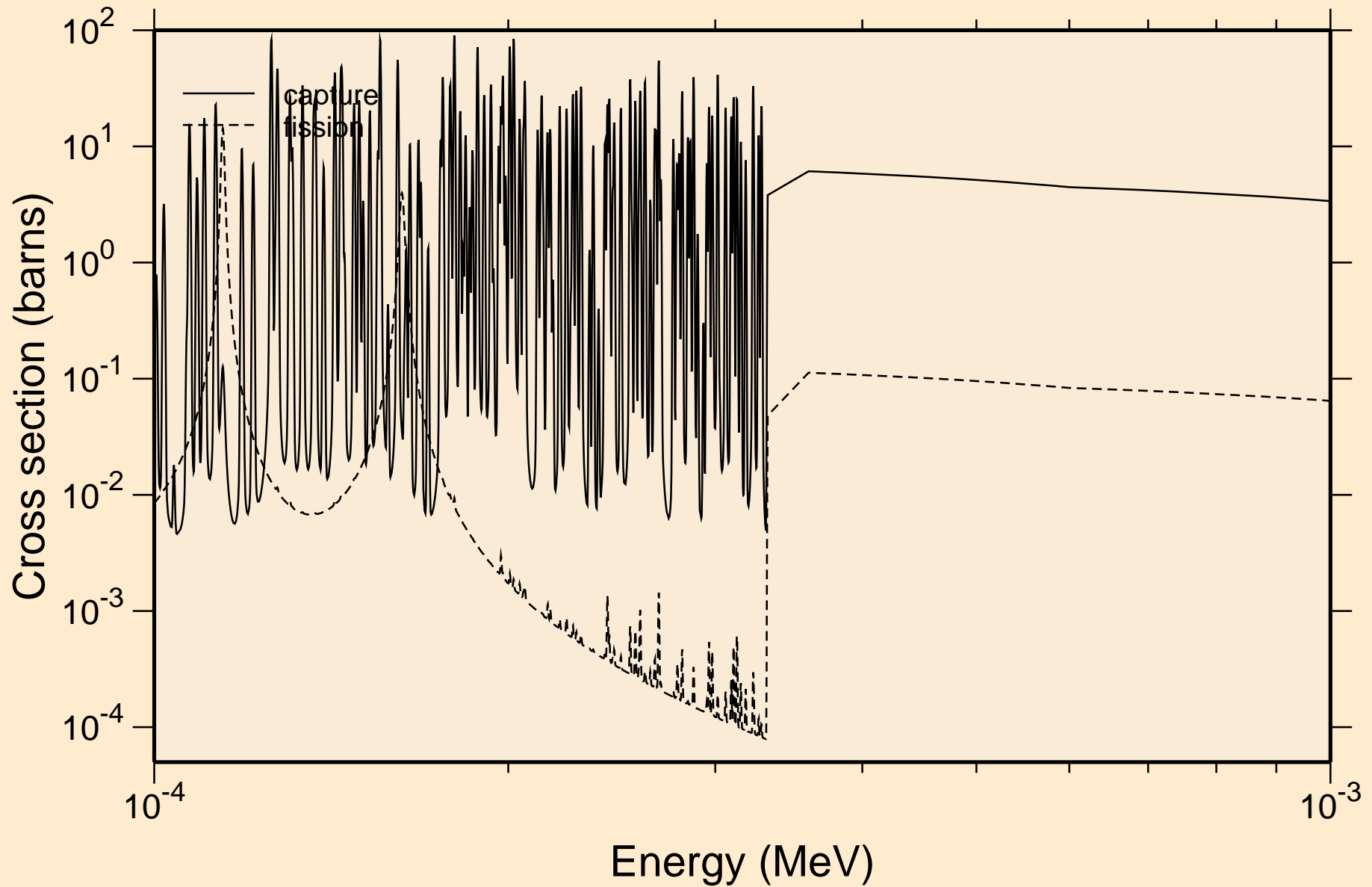


PA237 NRG TENDL-2015, AKONING

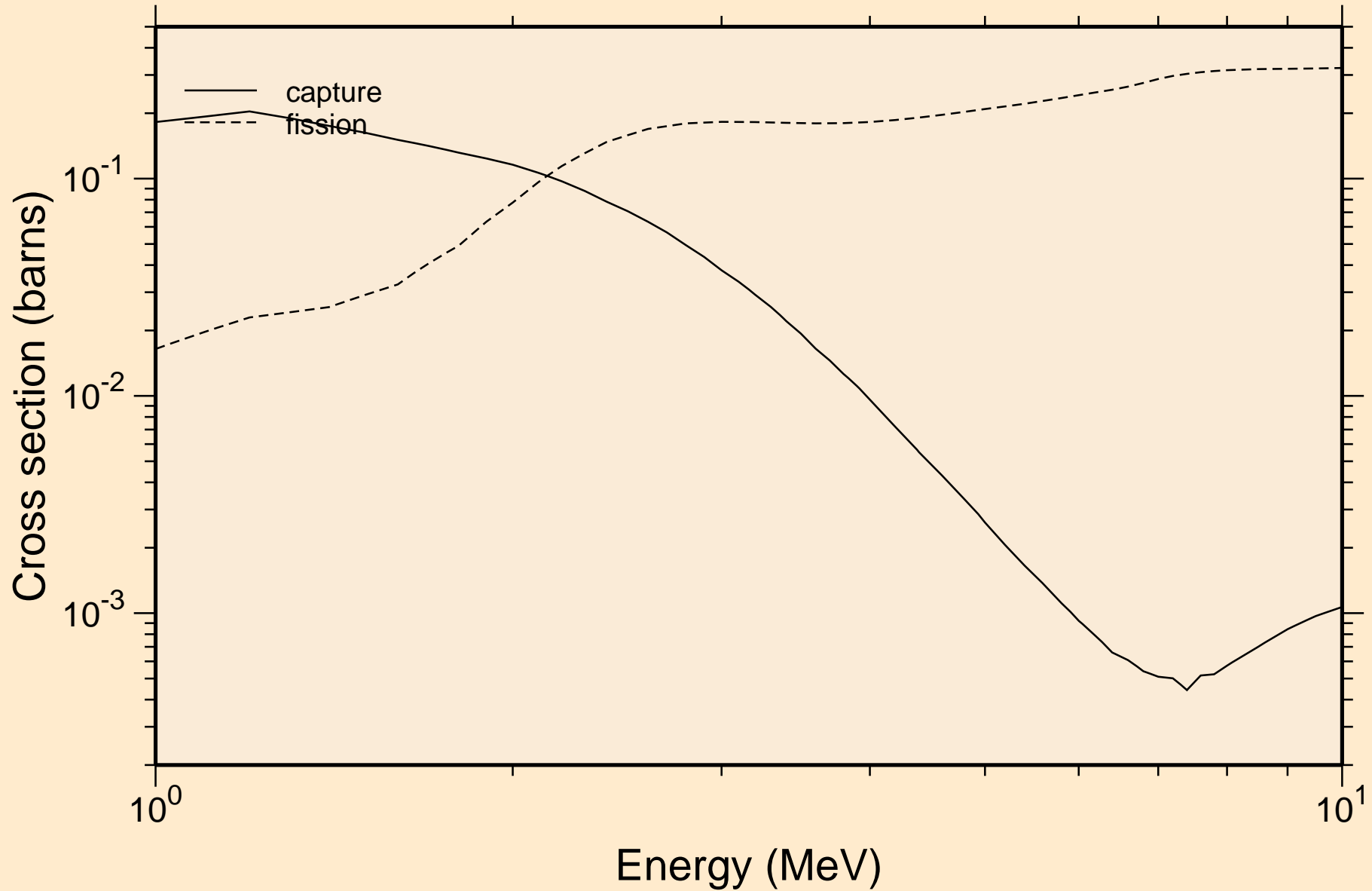
resonance absorption cross sections



PA237 NRG TENDL-2015, AKONING
resonance absorption cross sections

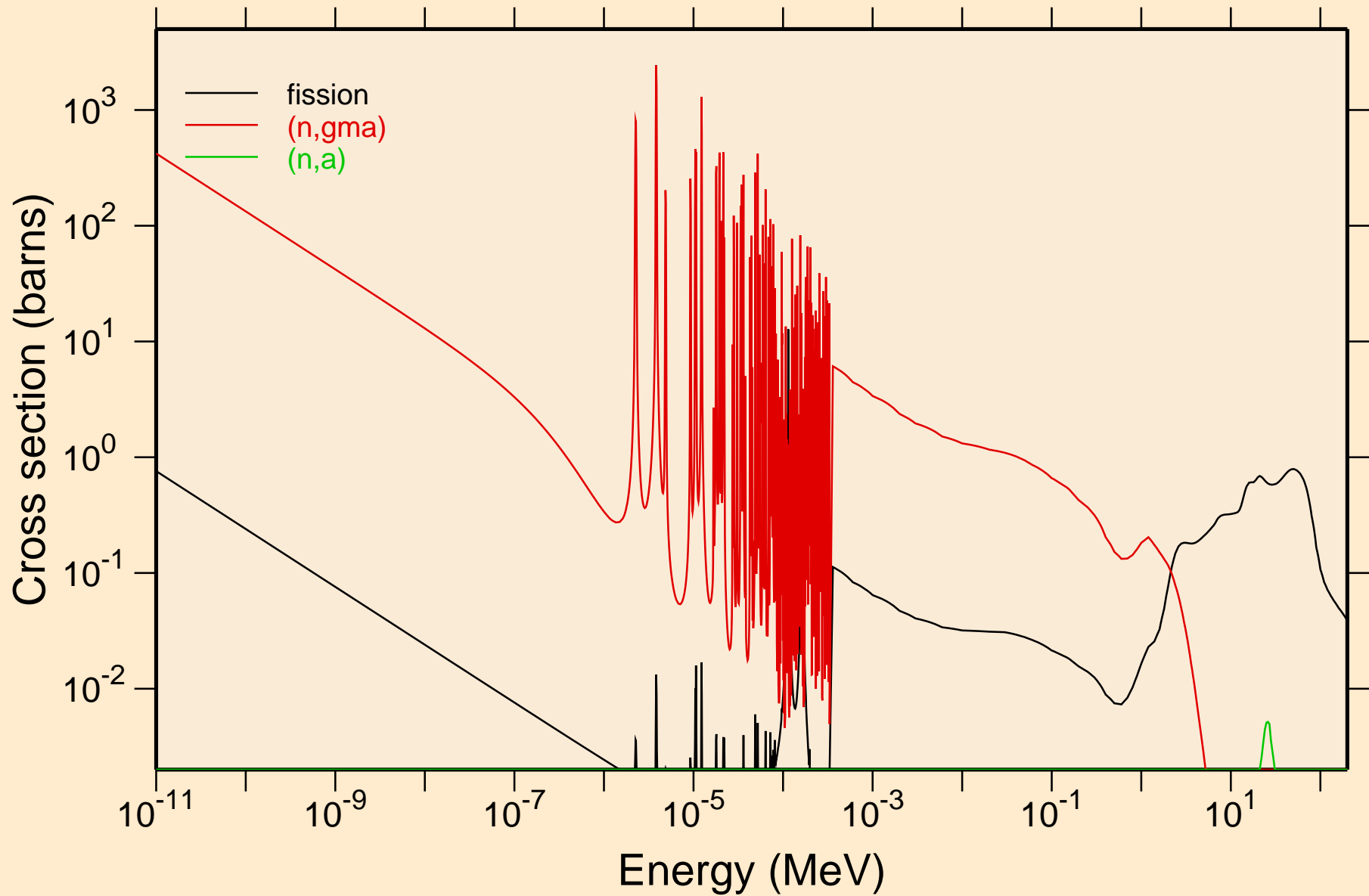


PA237 NRG TENDL-2015, AKONING
resonance absorption cross sections



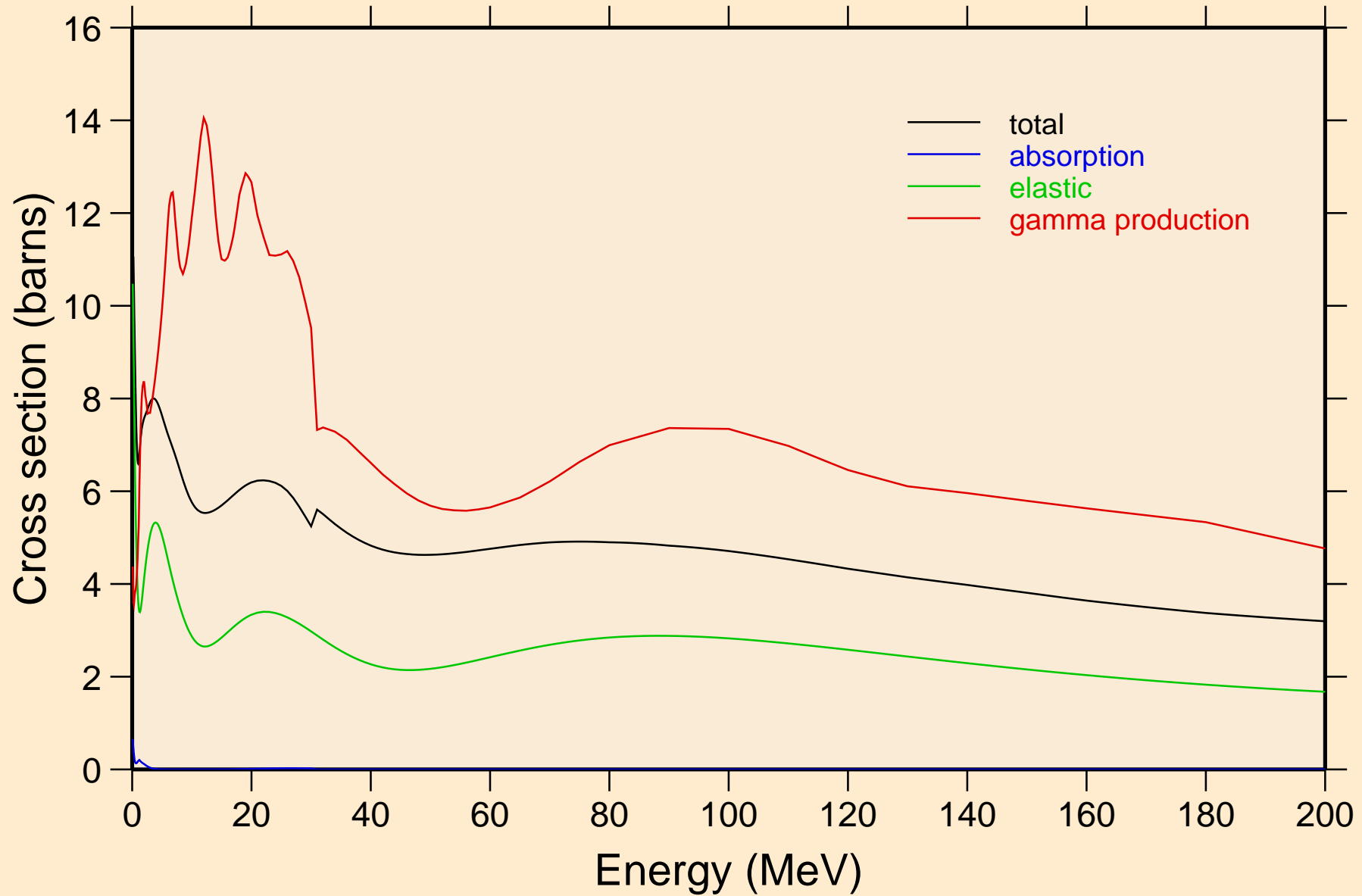
PA237 NRG TENDL-2015, AKONING

Non-threshold reactions



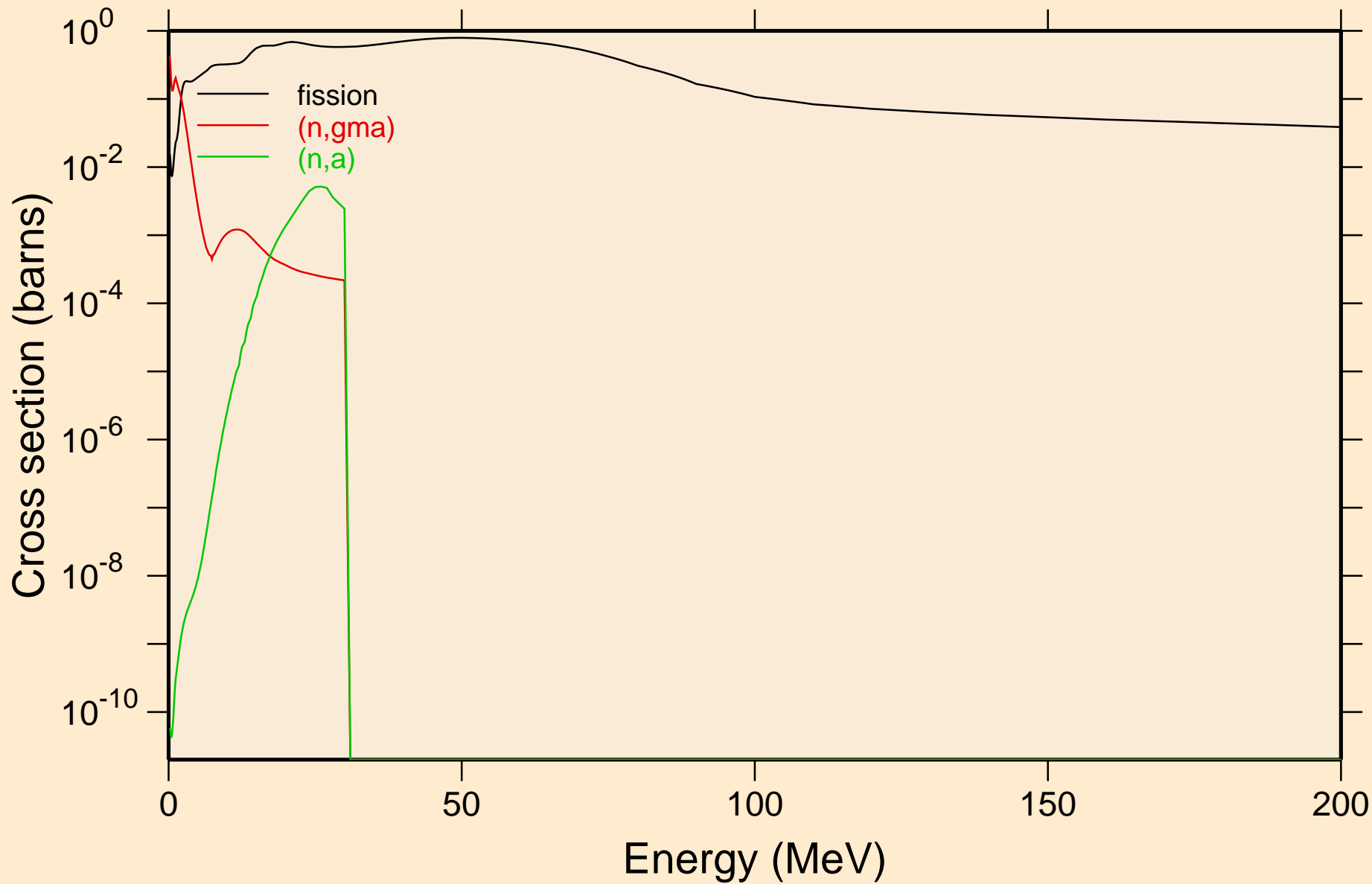
PA237 NRG TENDL-2015, AKONING

Principal cross sections

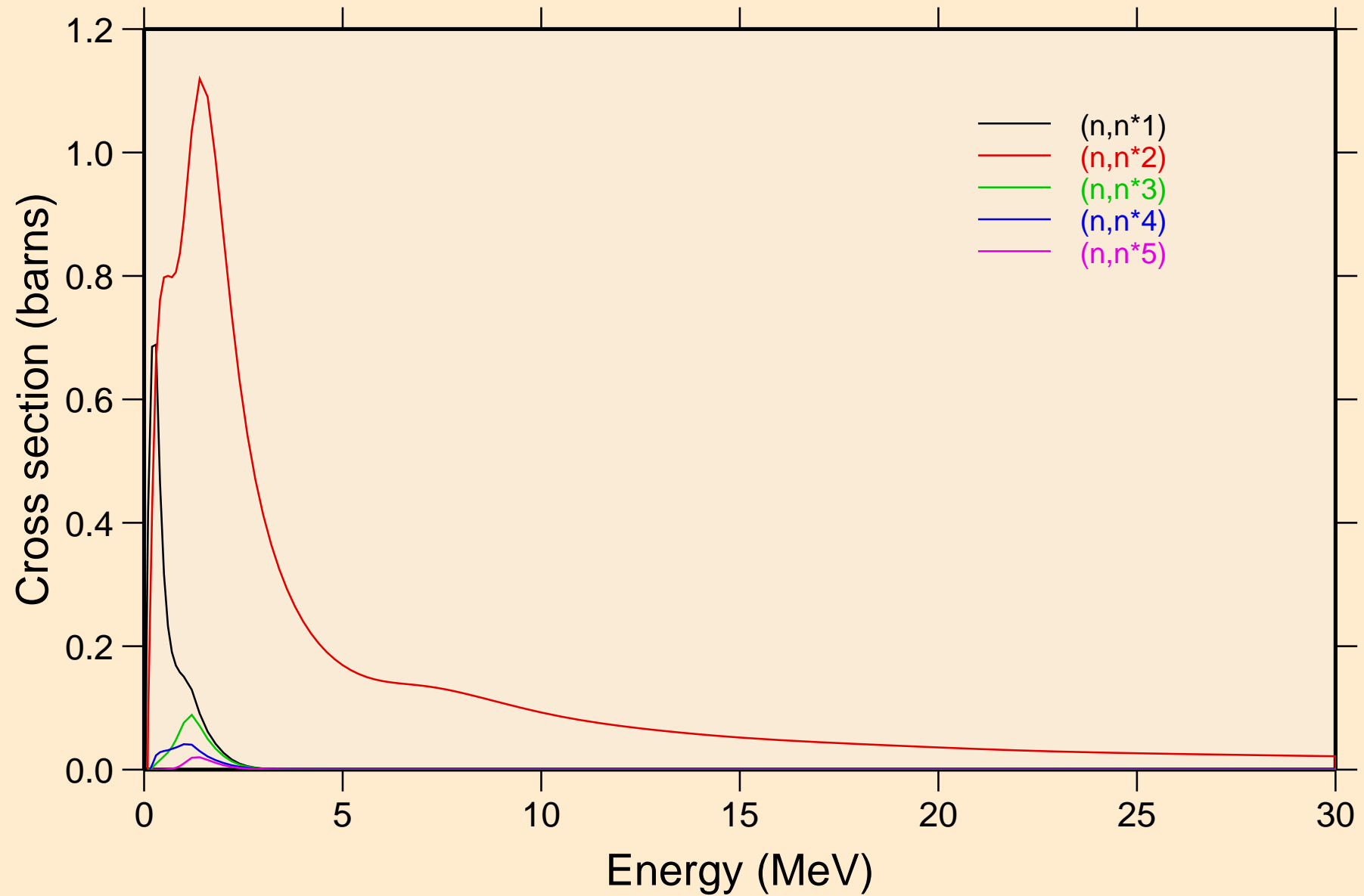


PA237 NRG TENDL-2015, AKONING

Non-threshold reactions

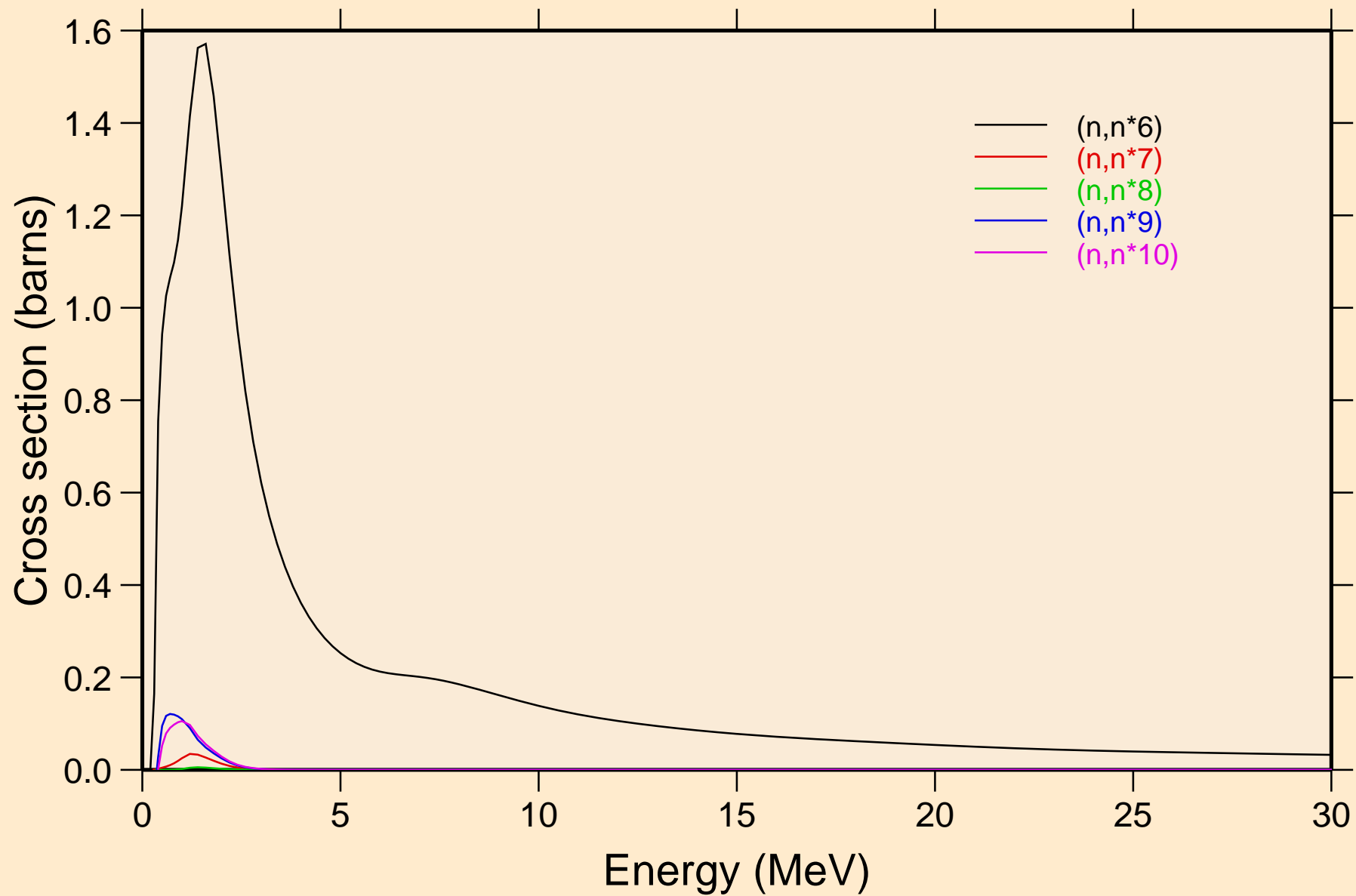


PA237 NRG TENDL-2015, AKONING
Inelastic levels



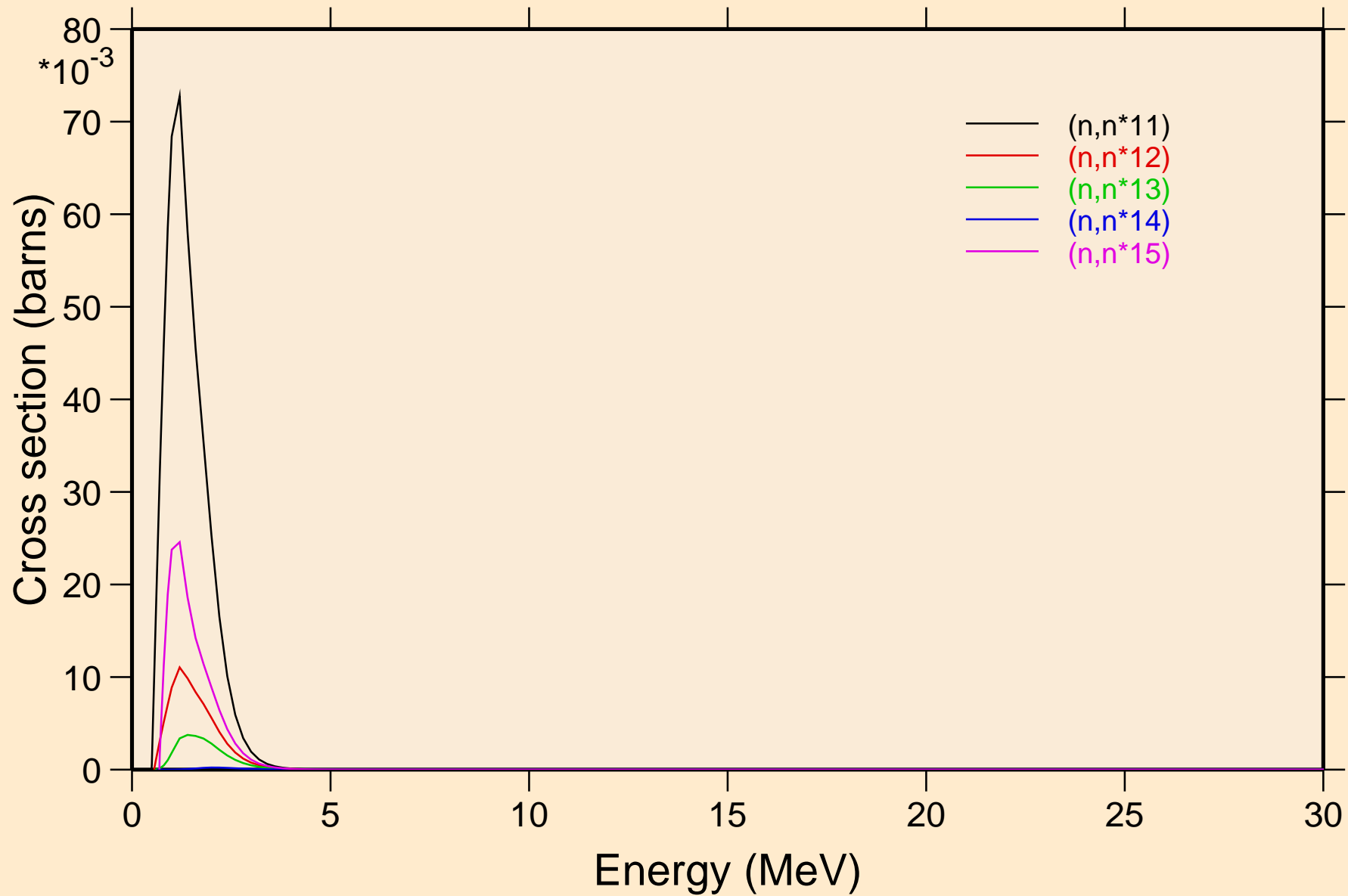
PA237 NRG TENDL-2015, AKONING

Inelastic levels



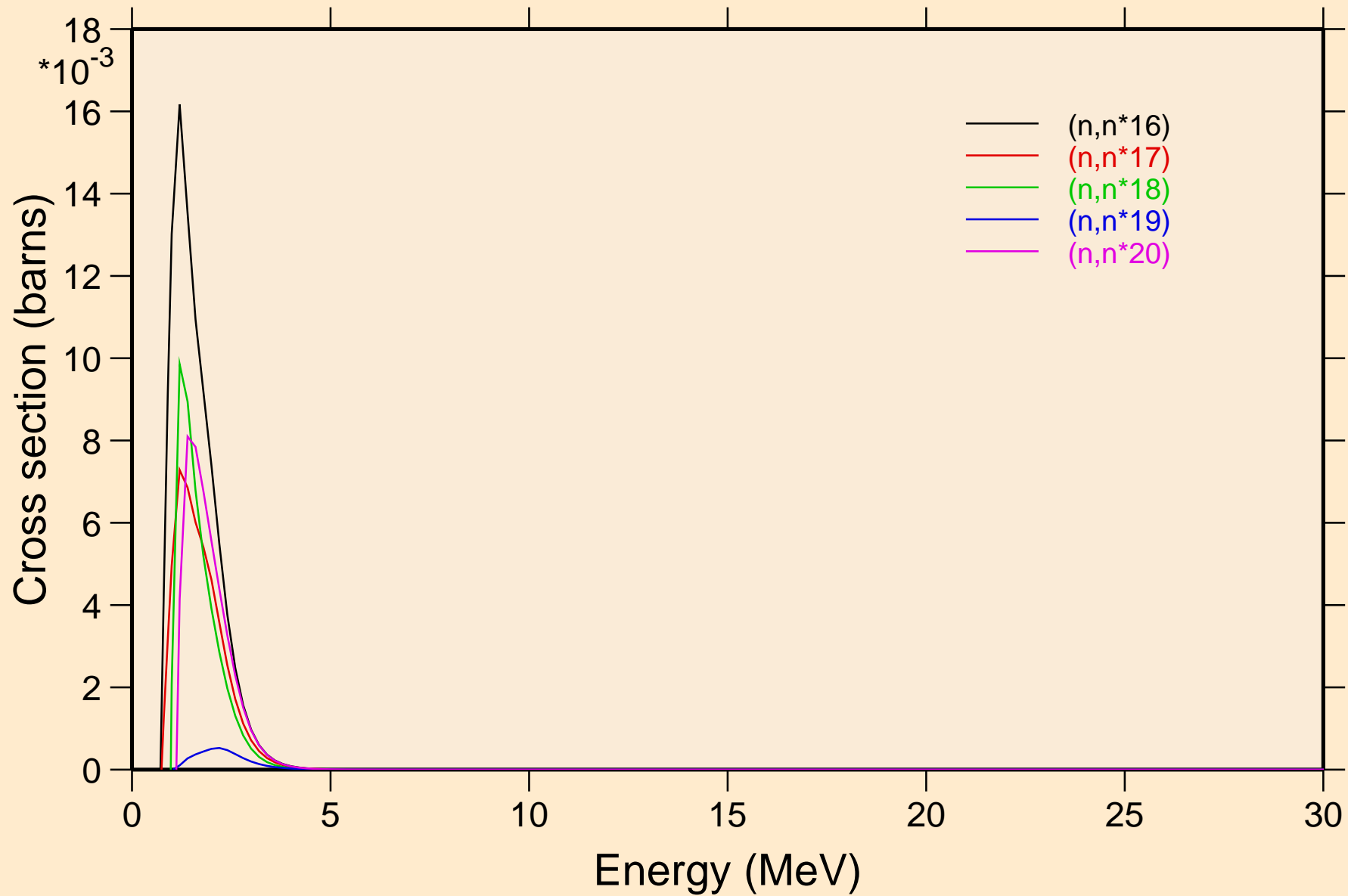
PA237 NRG TENDL-2015, AKONING

Inelastic levels

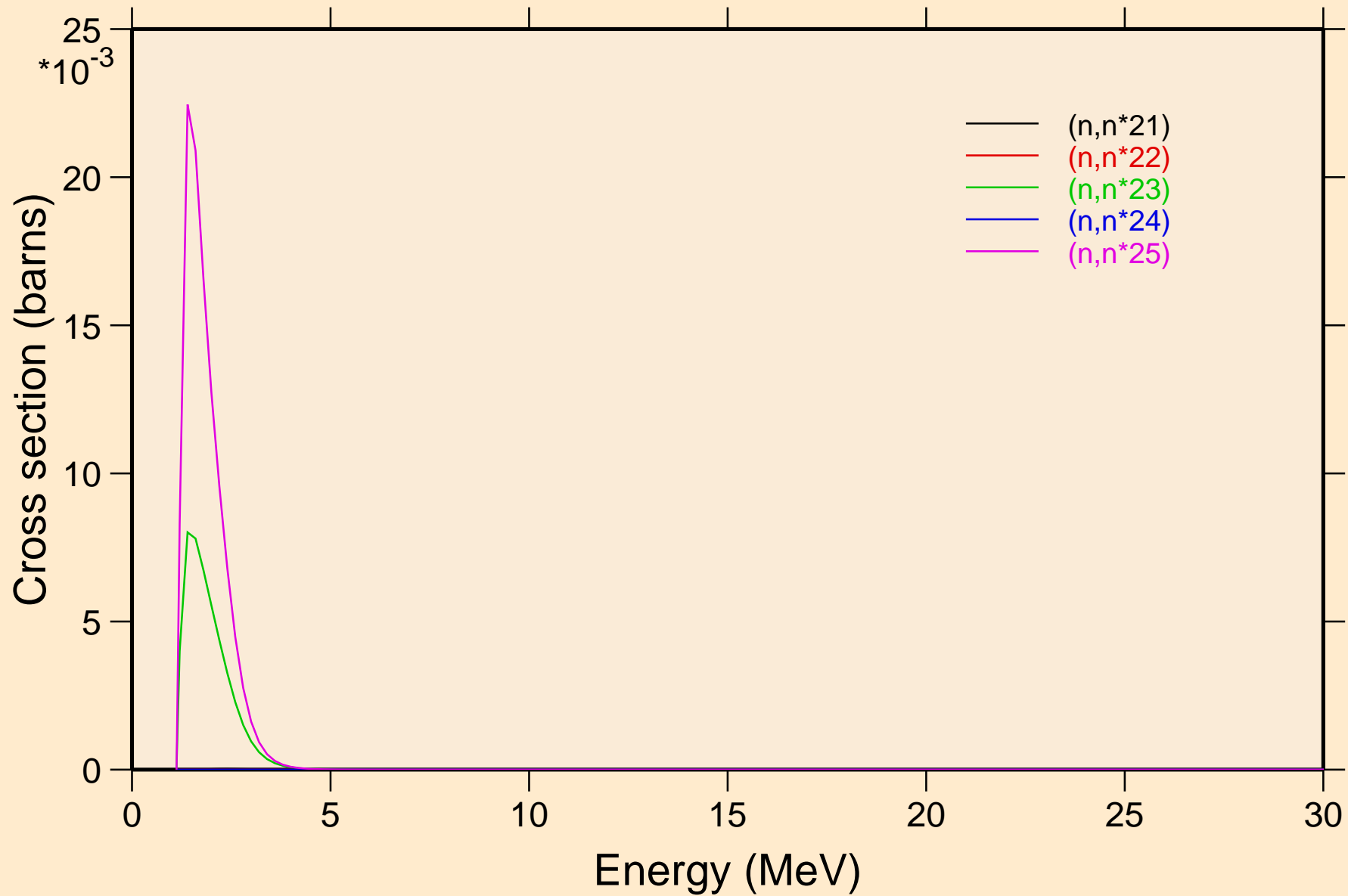


PA237 NRG TENDL-2015, AKONING

Inelastic levels

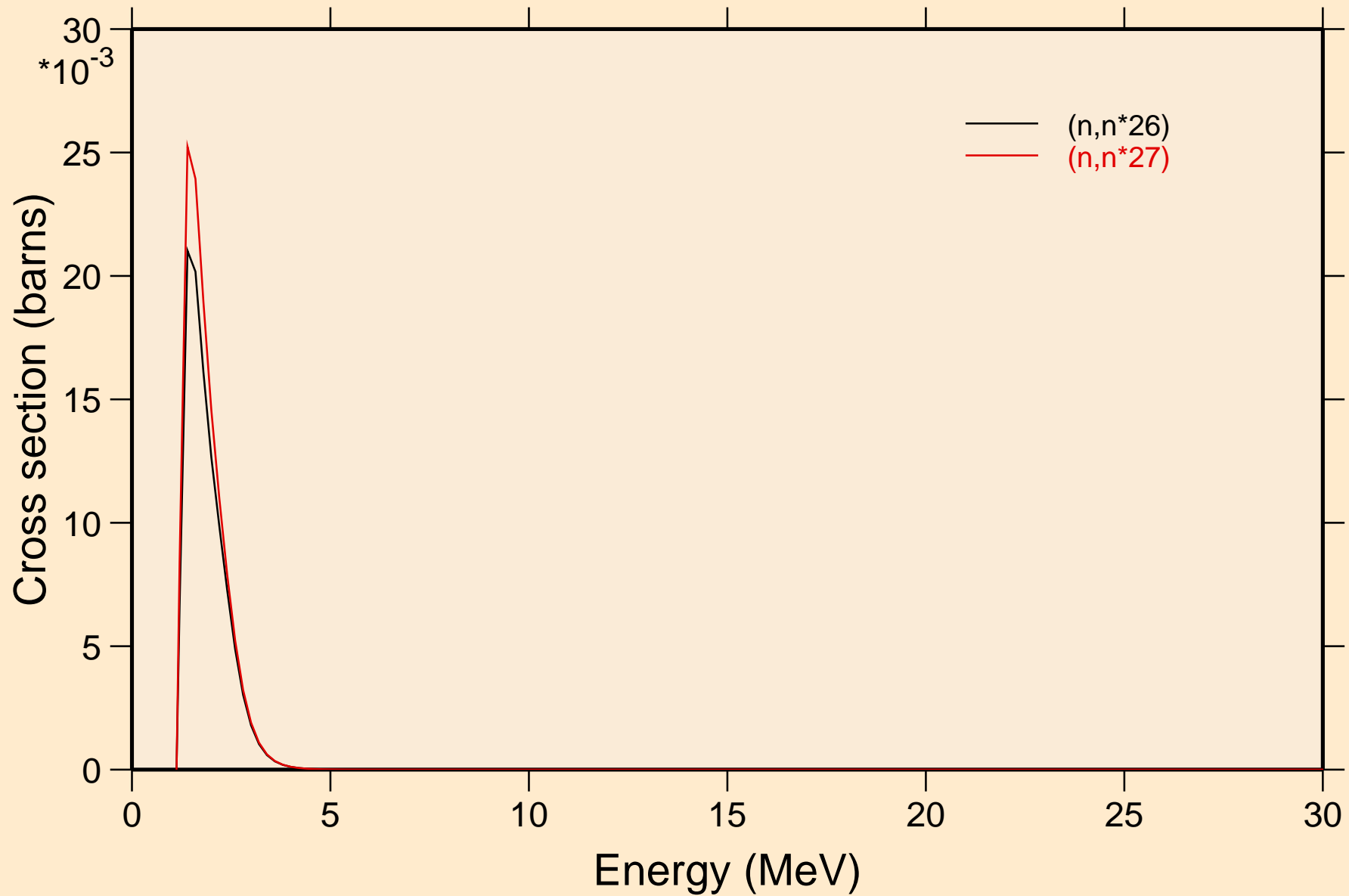


PA237 NRG TENDL-2015, AKONING
Inelastic levels



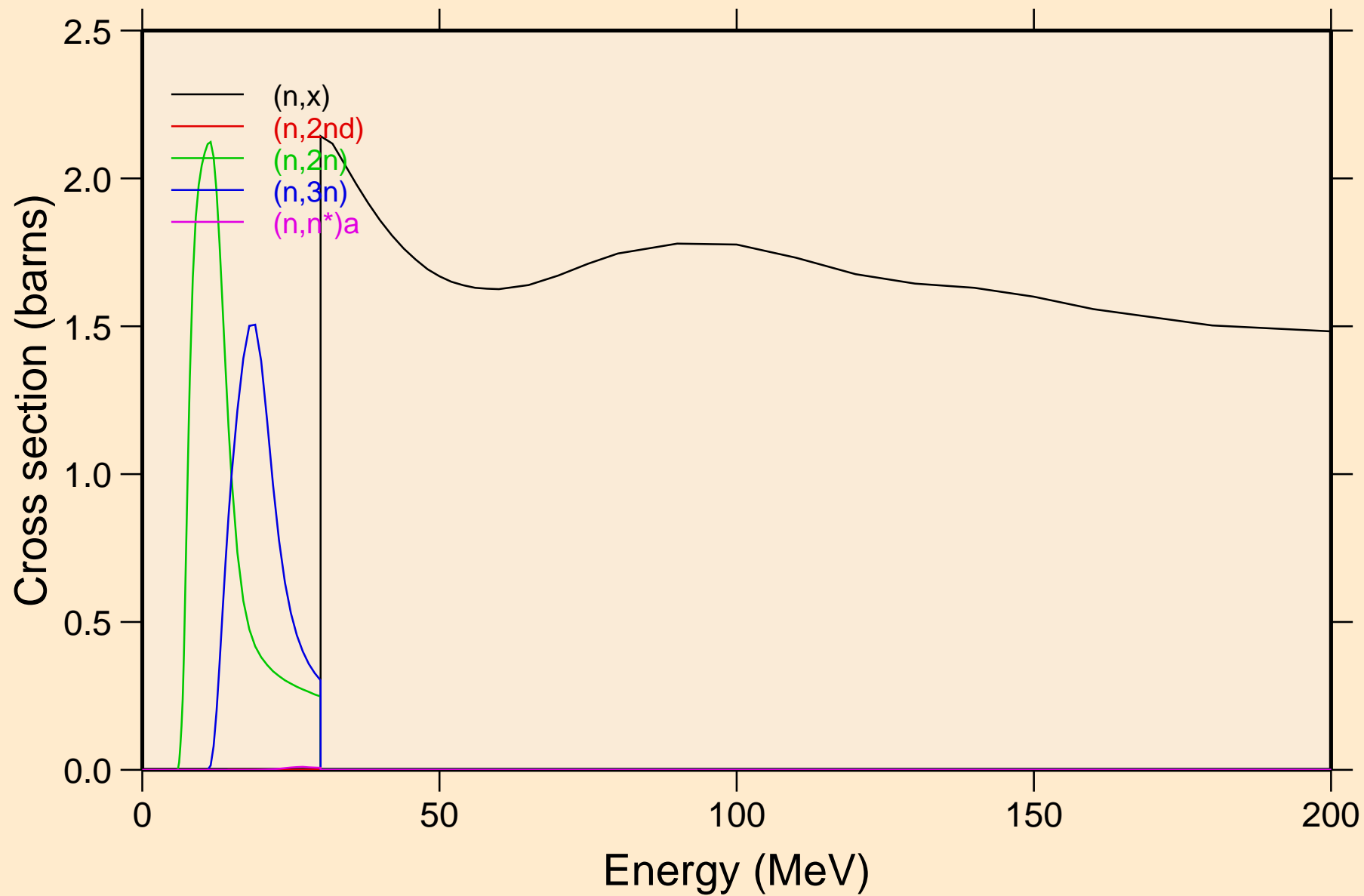
PA237 NRG TENDL-2015, AKONING

Inelastic levels



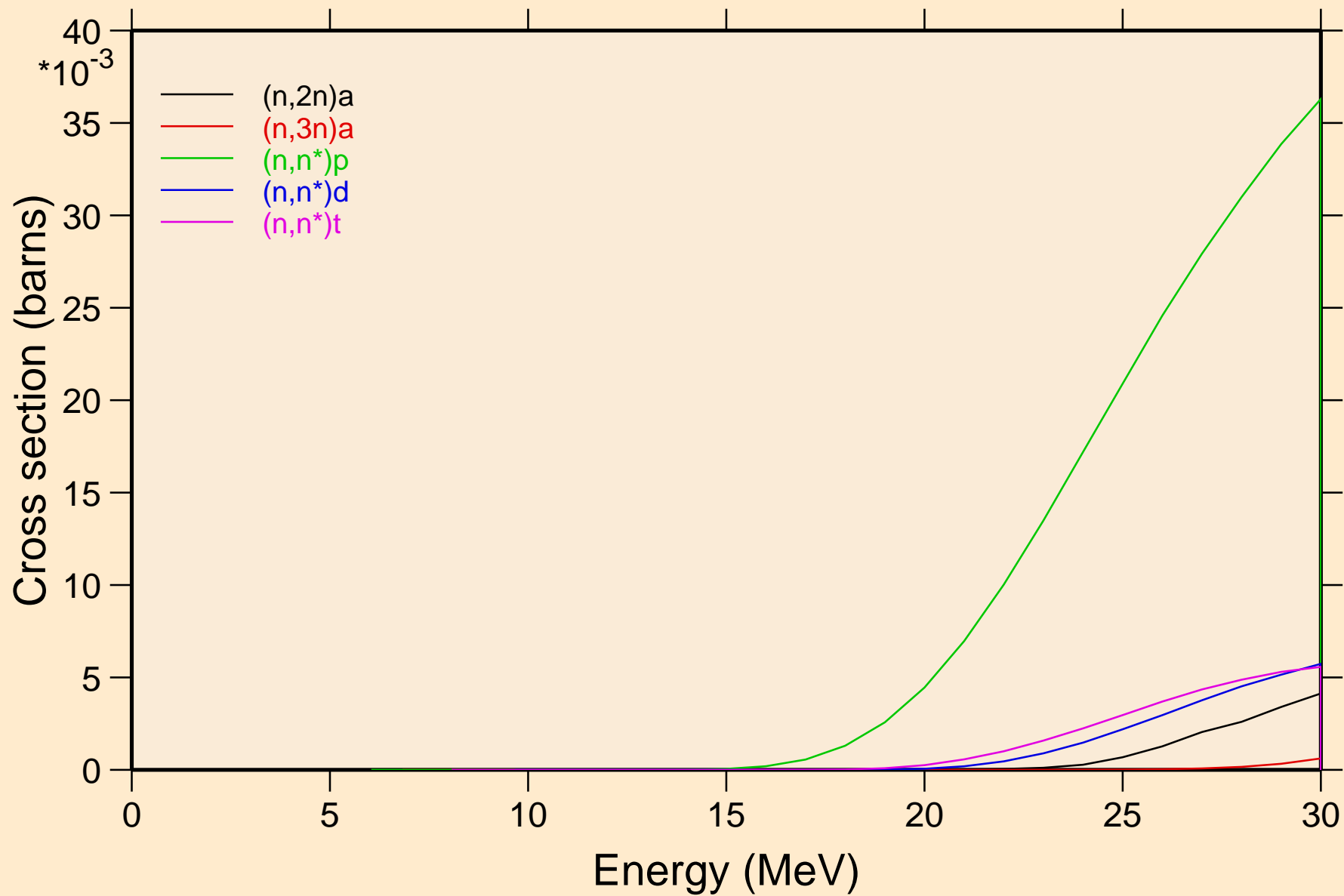
PA237 NRG TENDL-2015, AKONING

Threshold reactions



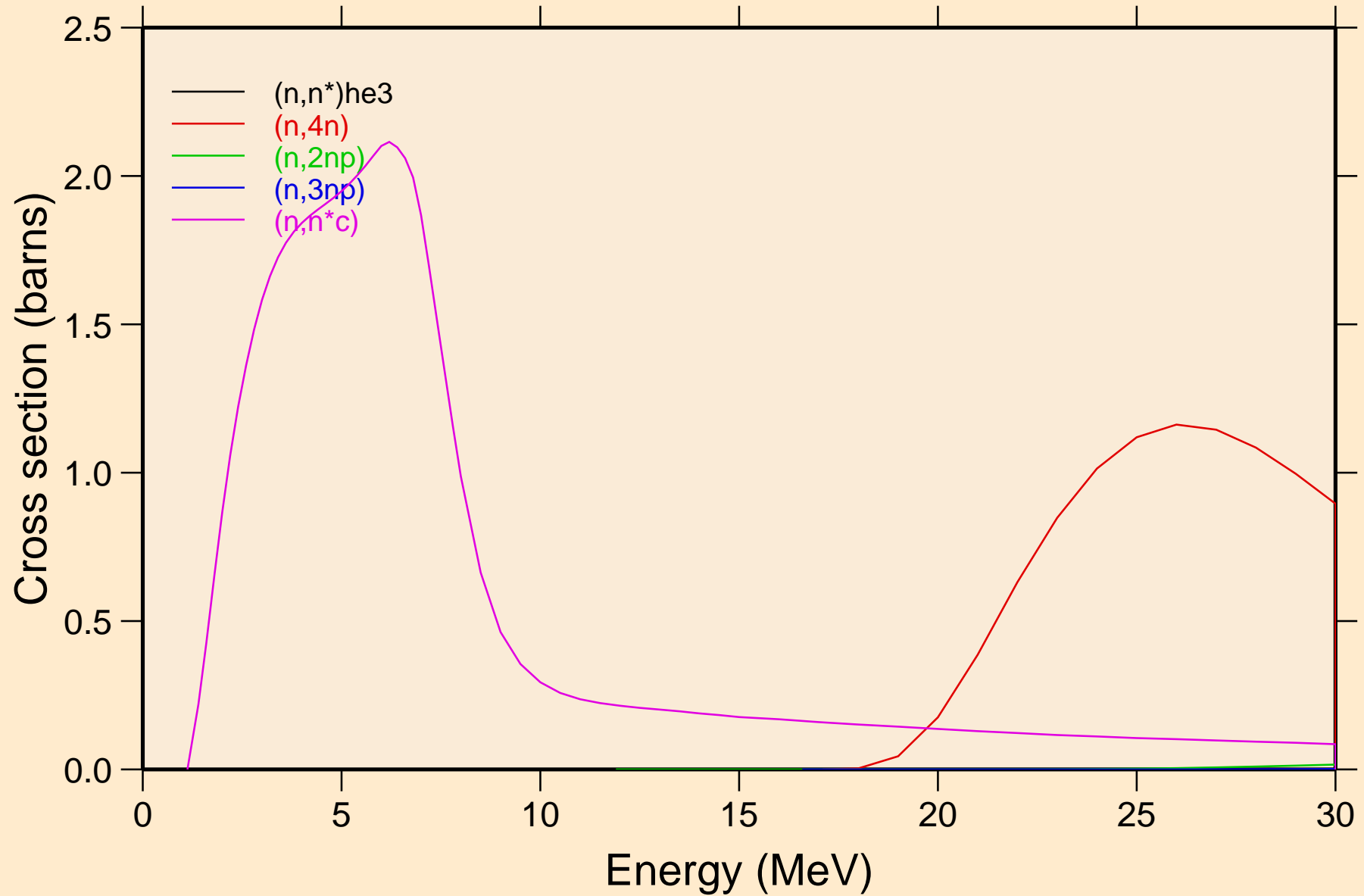
PA237 NRG TENDL-2015, AKONING

Threshold reactions



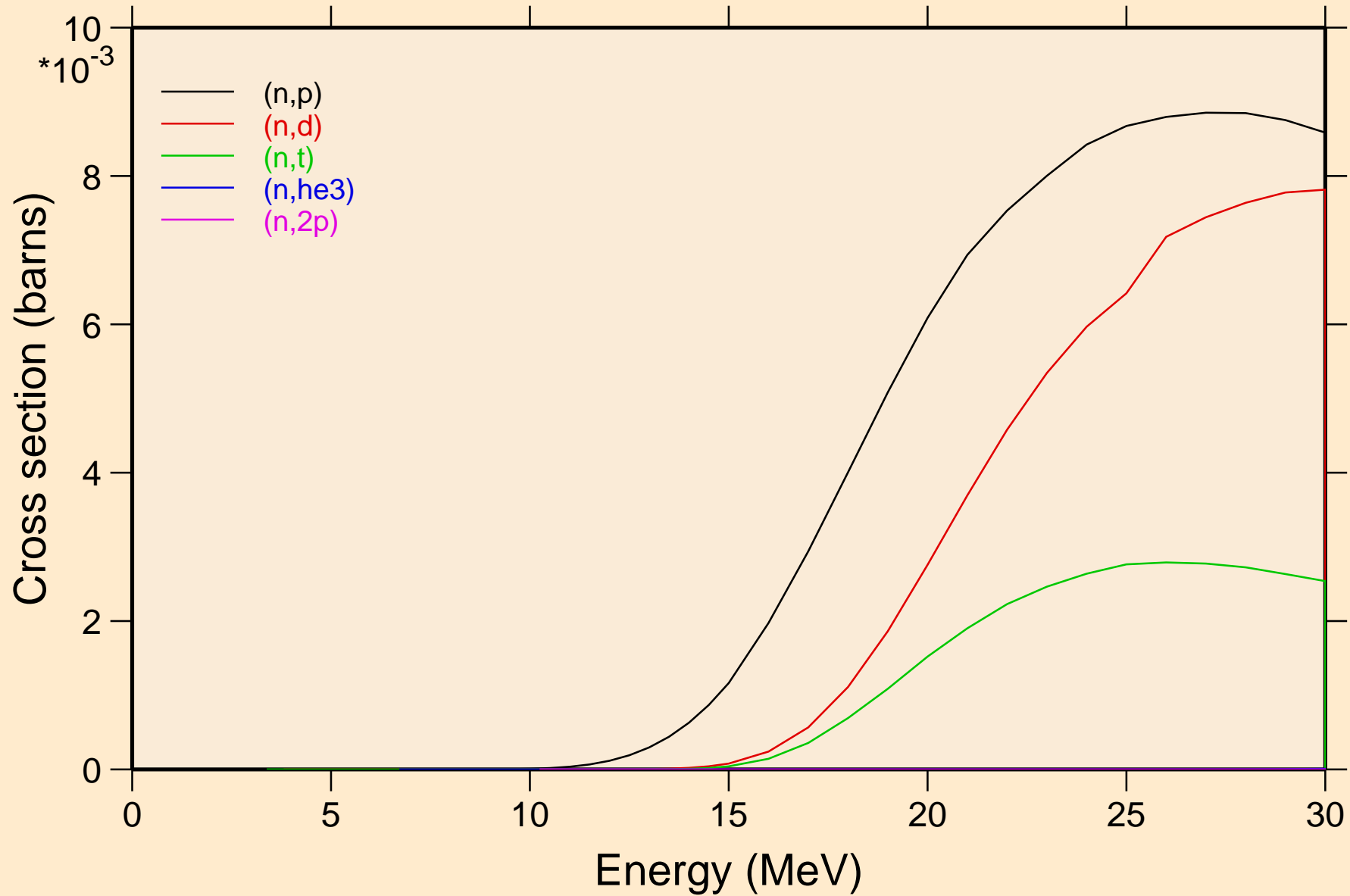
PA237 NRG TENDL-2015, AKONING

Threshold reactions

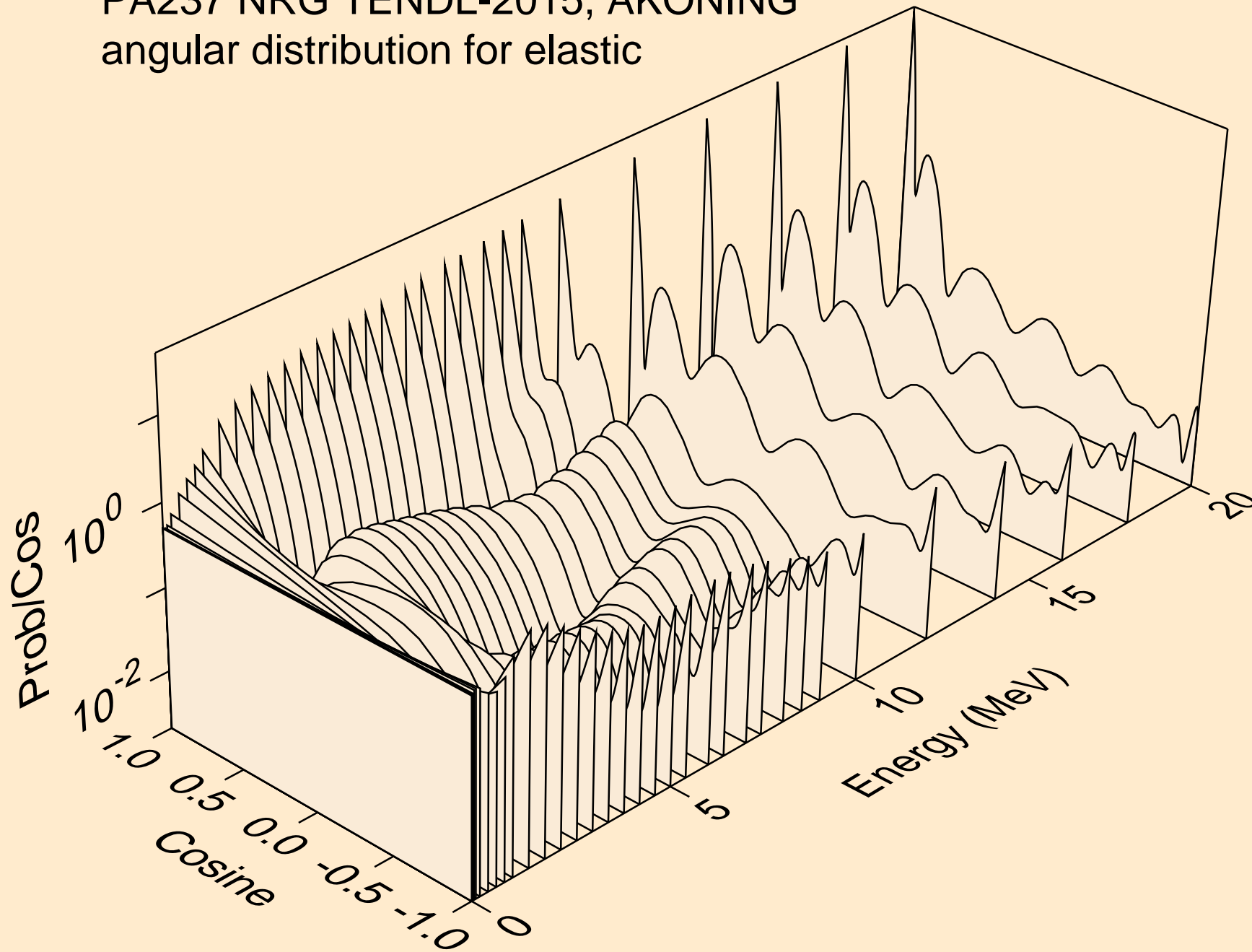


PA237 NRG TENDL-2015, AKONING

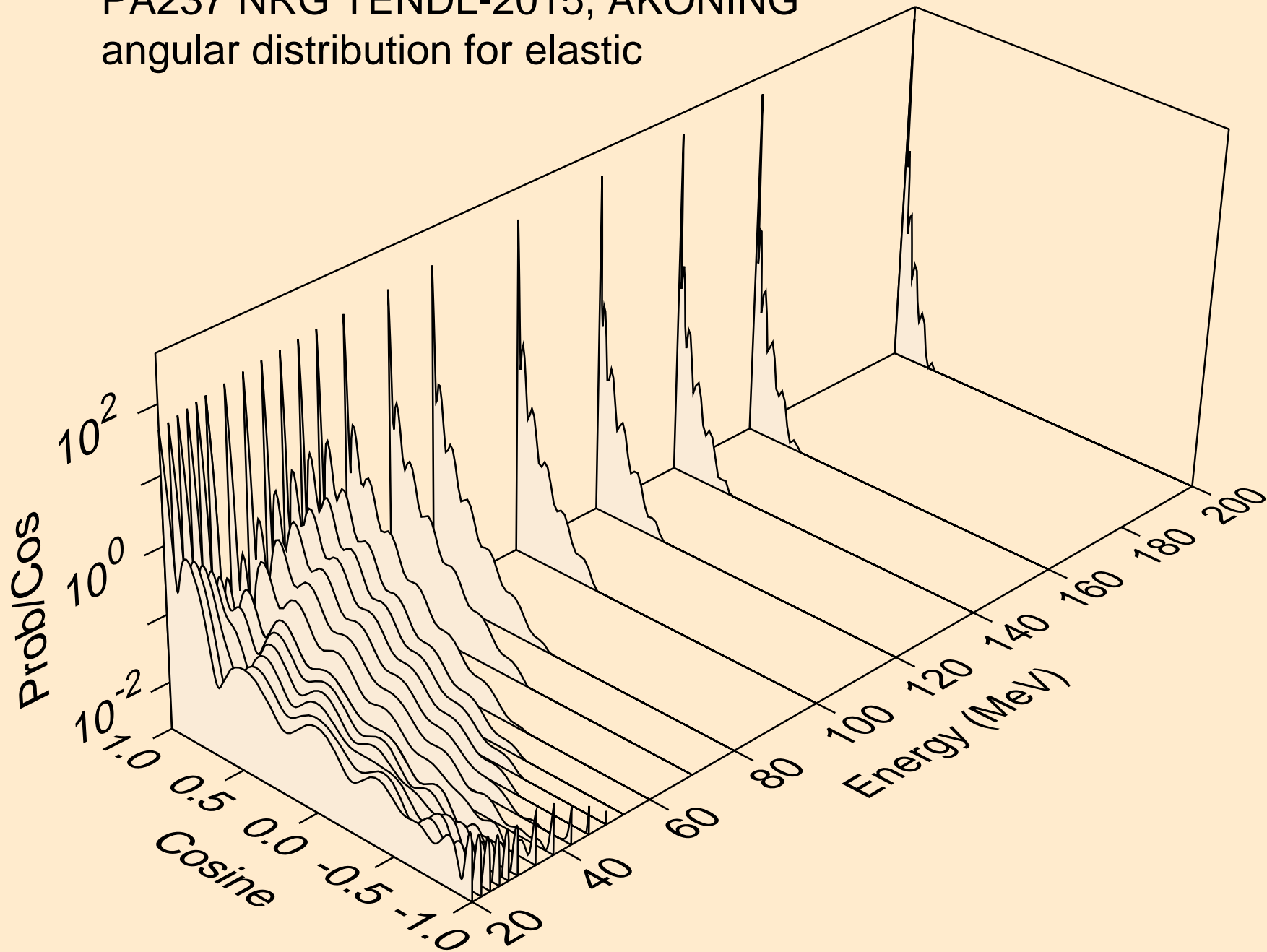
Threshold reactions



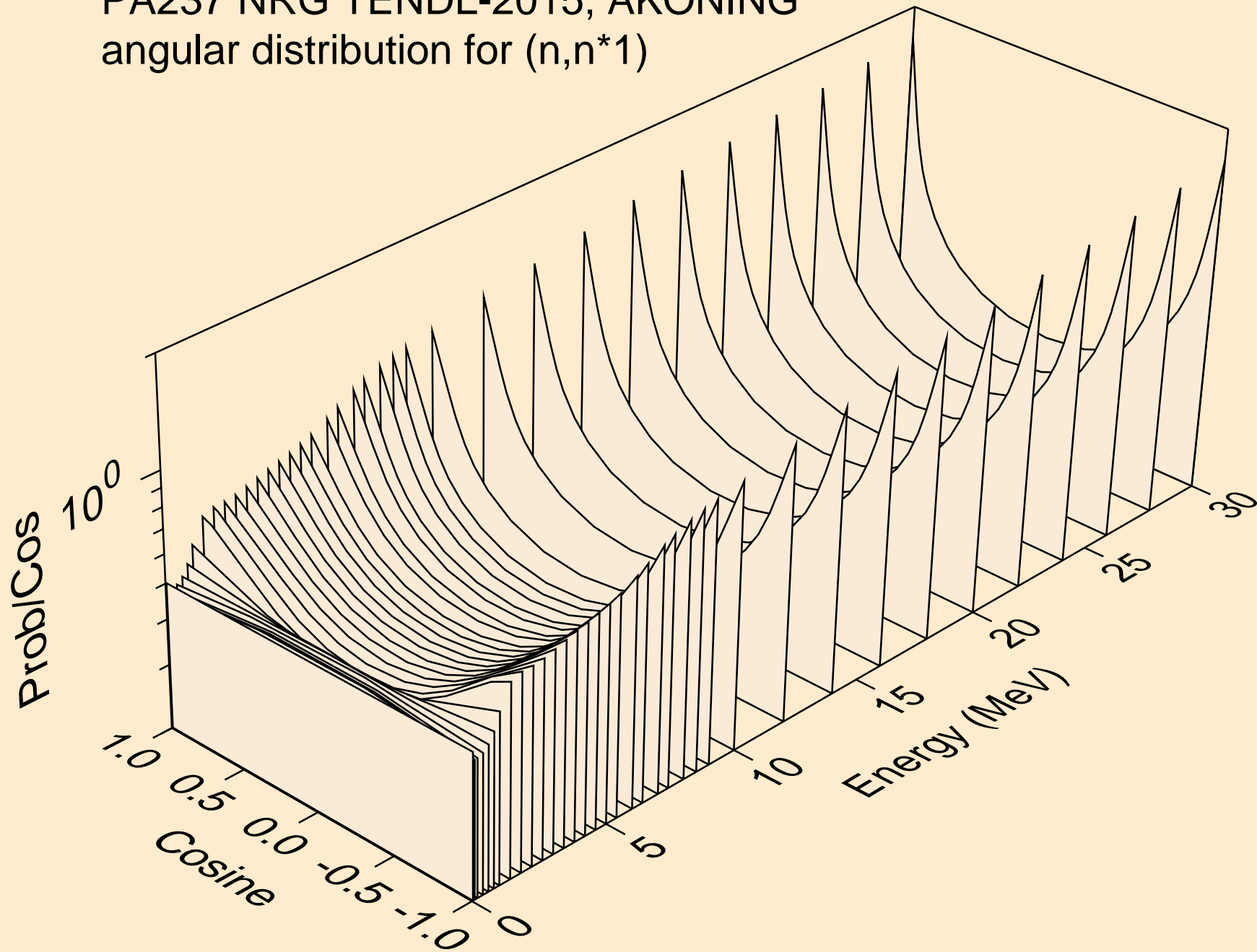
PA237 NRG TENDL-2015, AKONING
angular distribution for elastic



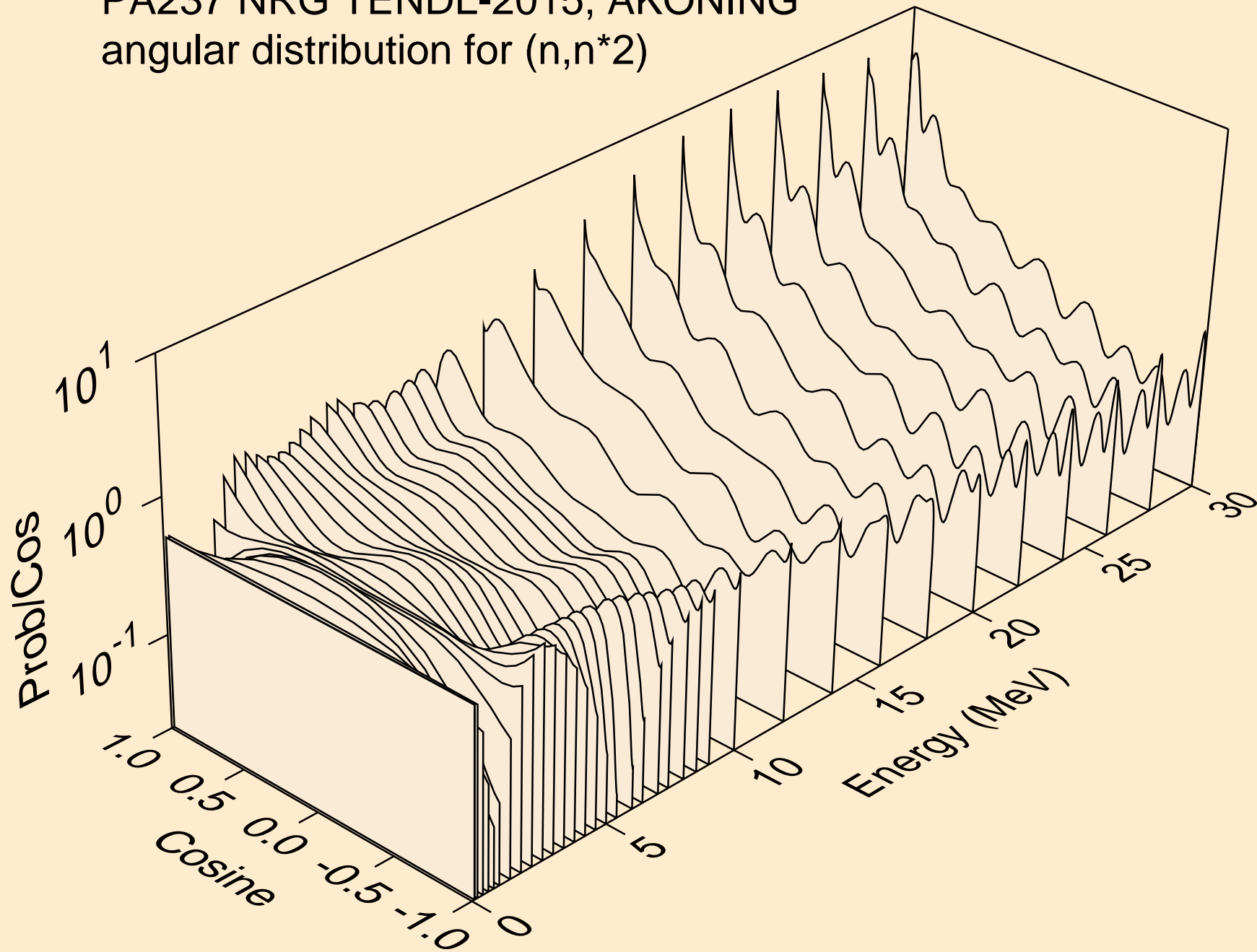
PA237 NRG TENDL-2015, AKONING
angular distribution for elastic



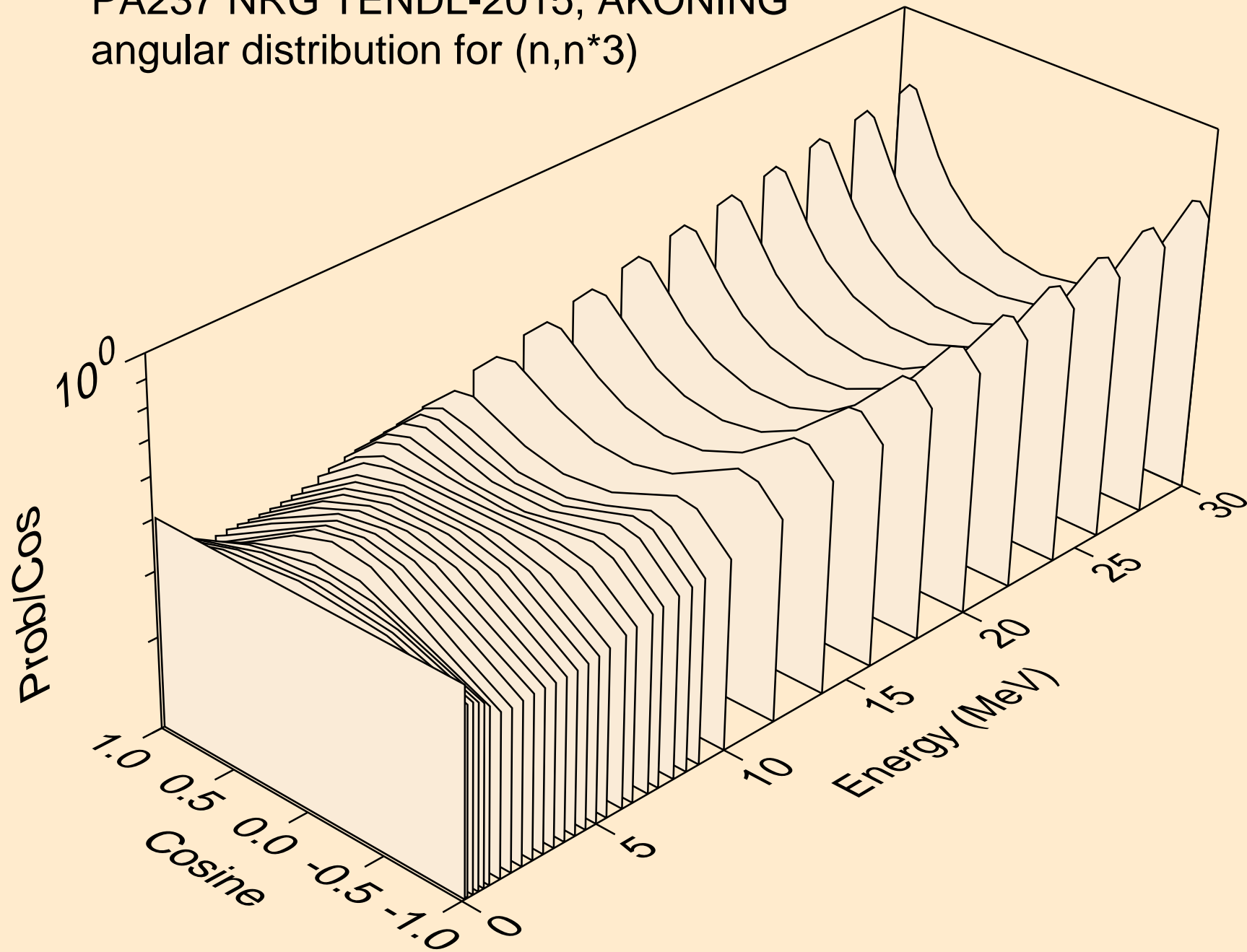
PA237 NRG TENDL-2015, AKONING
angular distribution for (n,n*1)



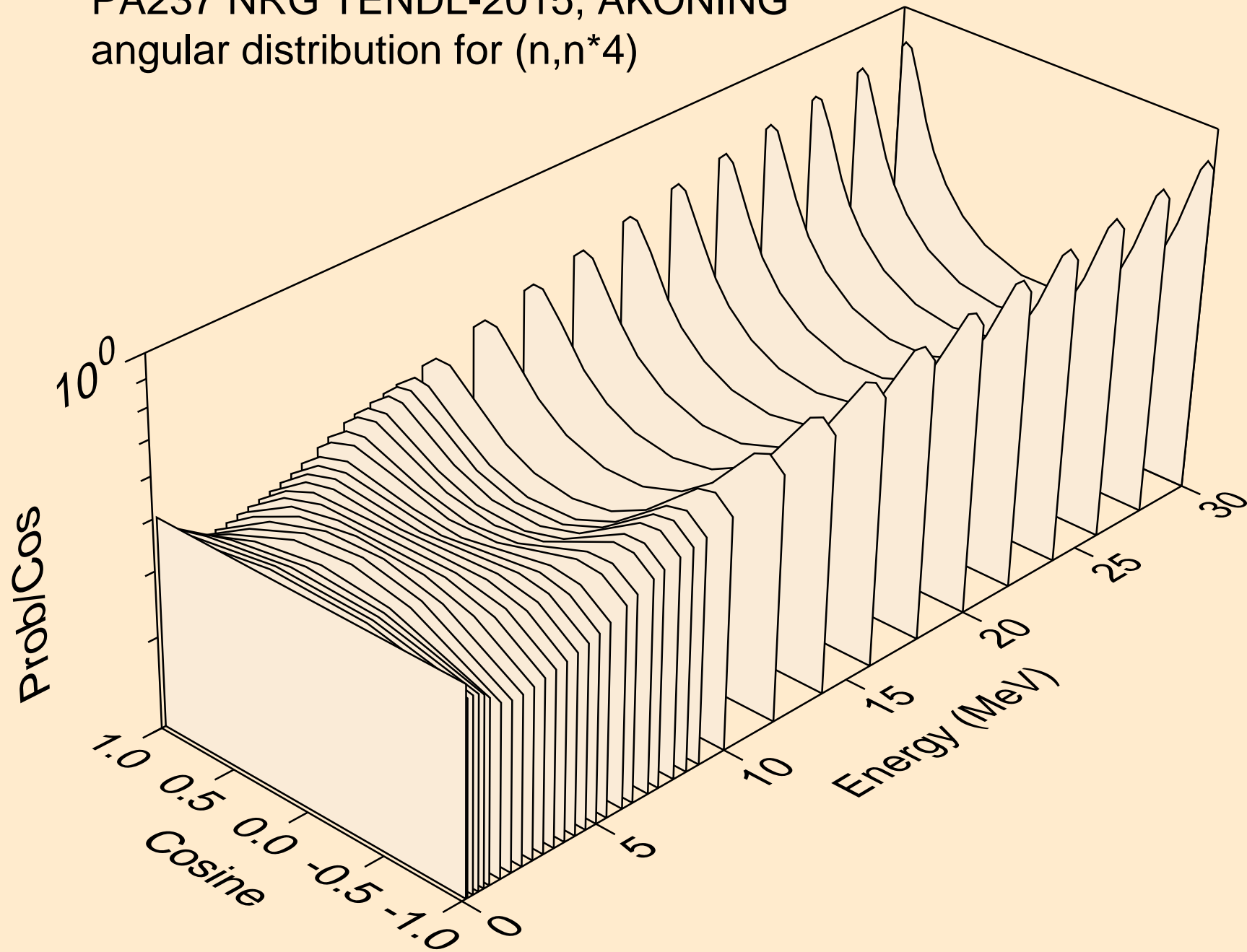
PA237 NRG TENDL-2015, AKONING
angular distribution for (n,n*2)



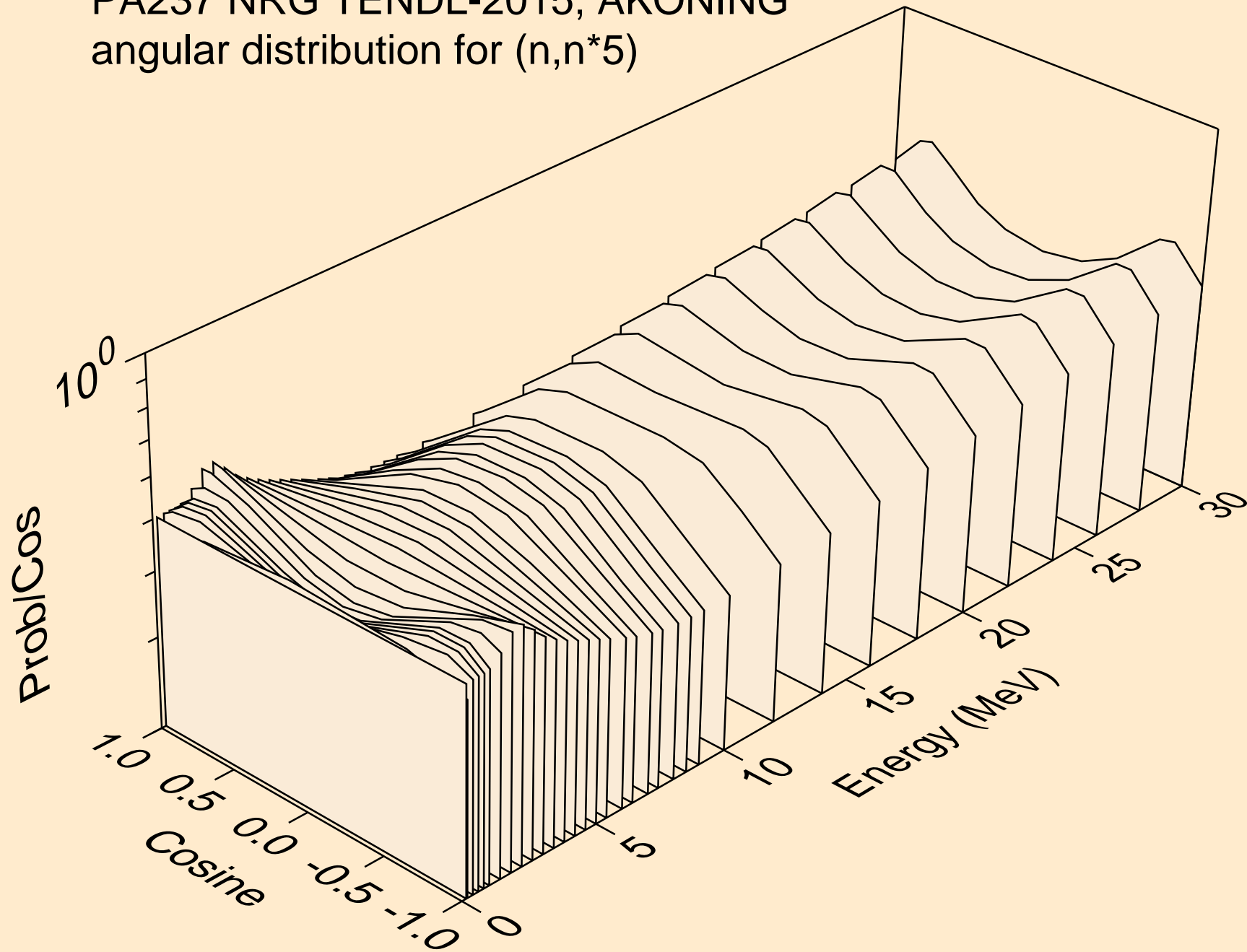
PA237 NRG TENDL-2015, AKONING
angular distribution for (n,n*3)



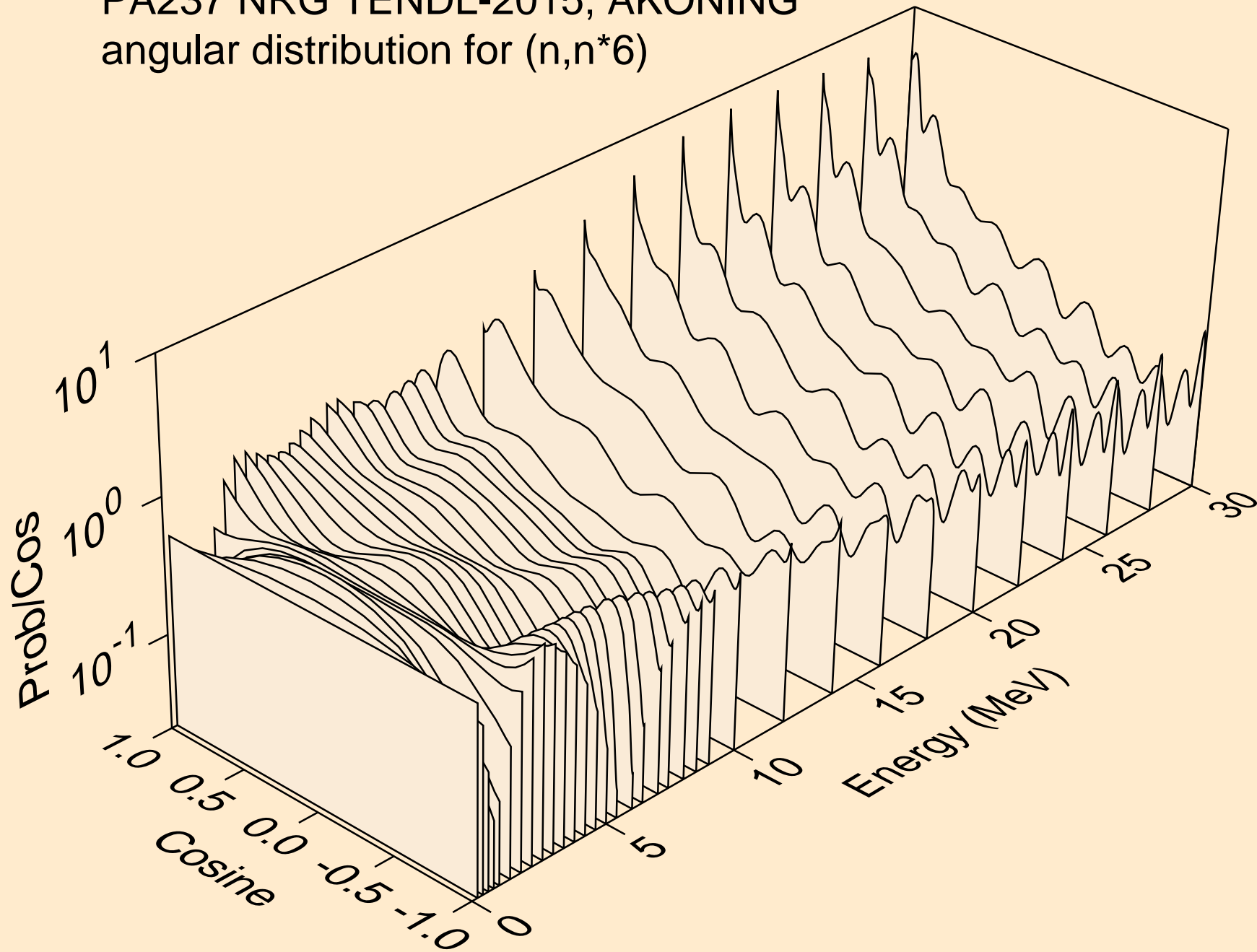
PA237 NRG TENDL-2015, AKONING
angular distribution for (n,n*4)



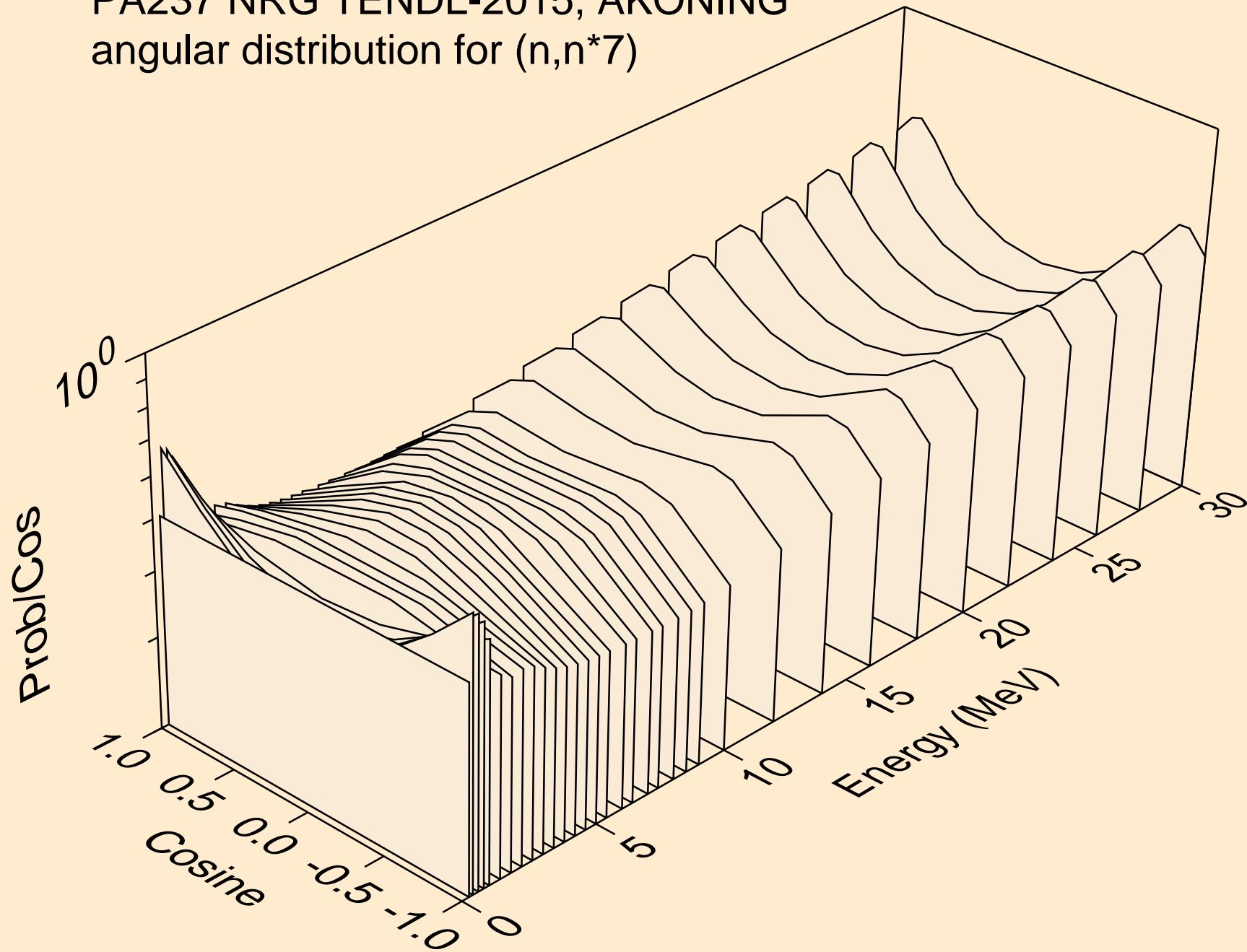
PA237 NRG TENDL-2015, AKONING
angular distribution for (n,n*5)



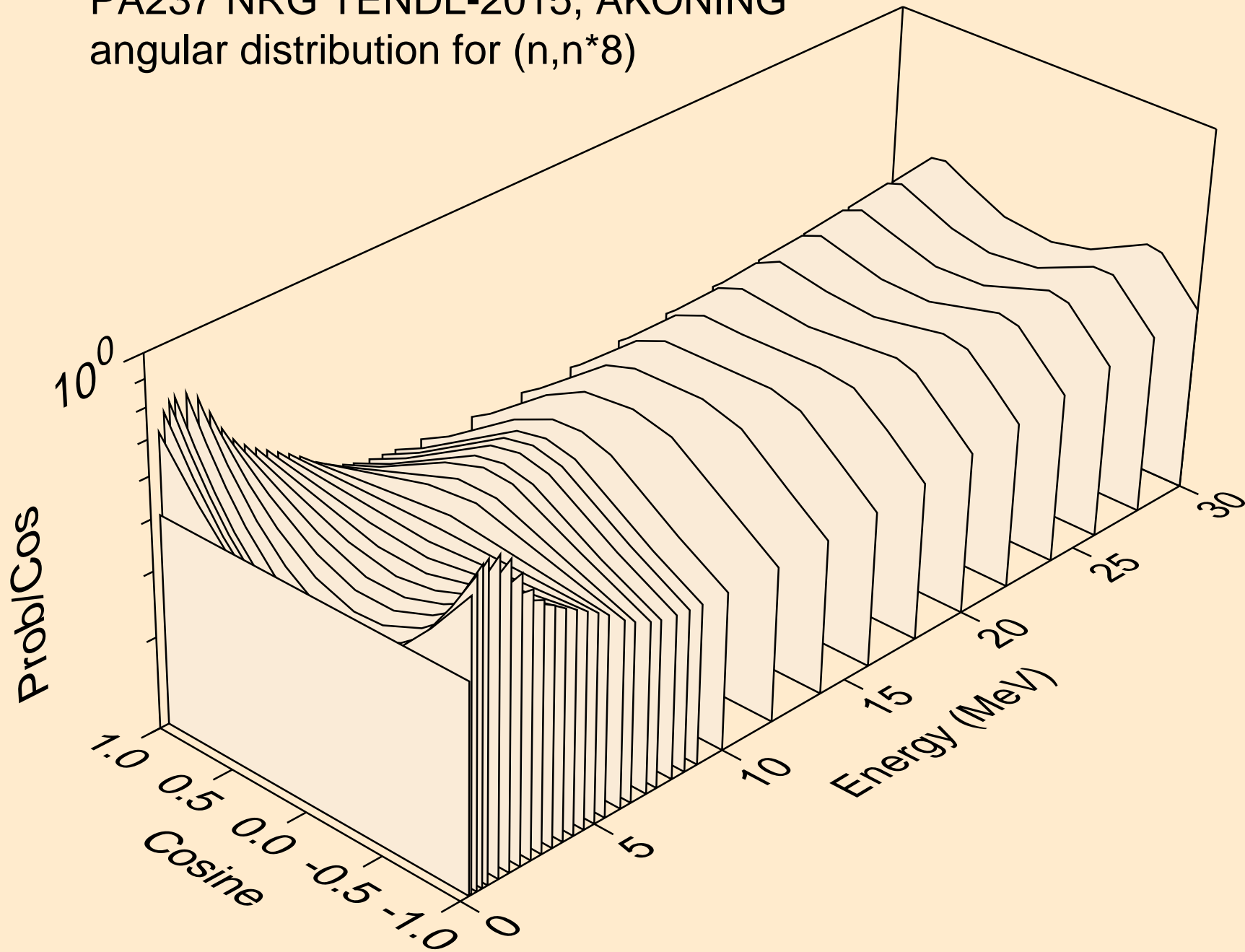
PA237 NRG TENDL-2015, AKONING
angular distribution for (n,n*6)



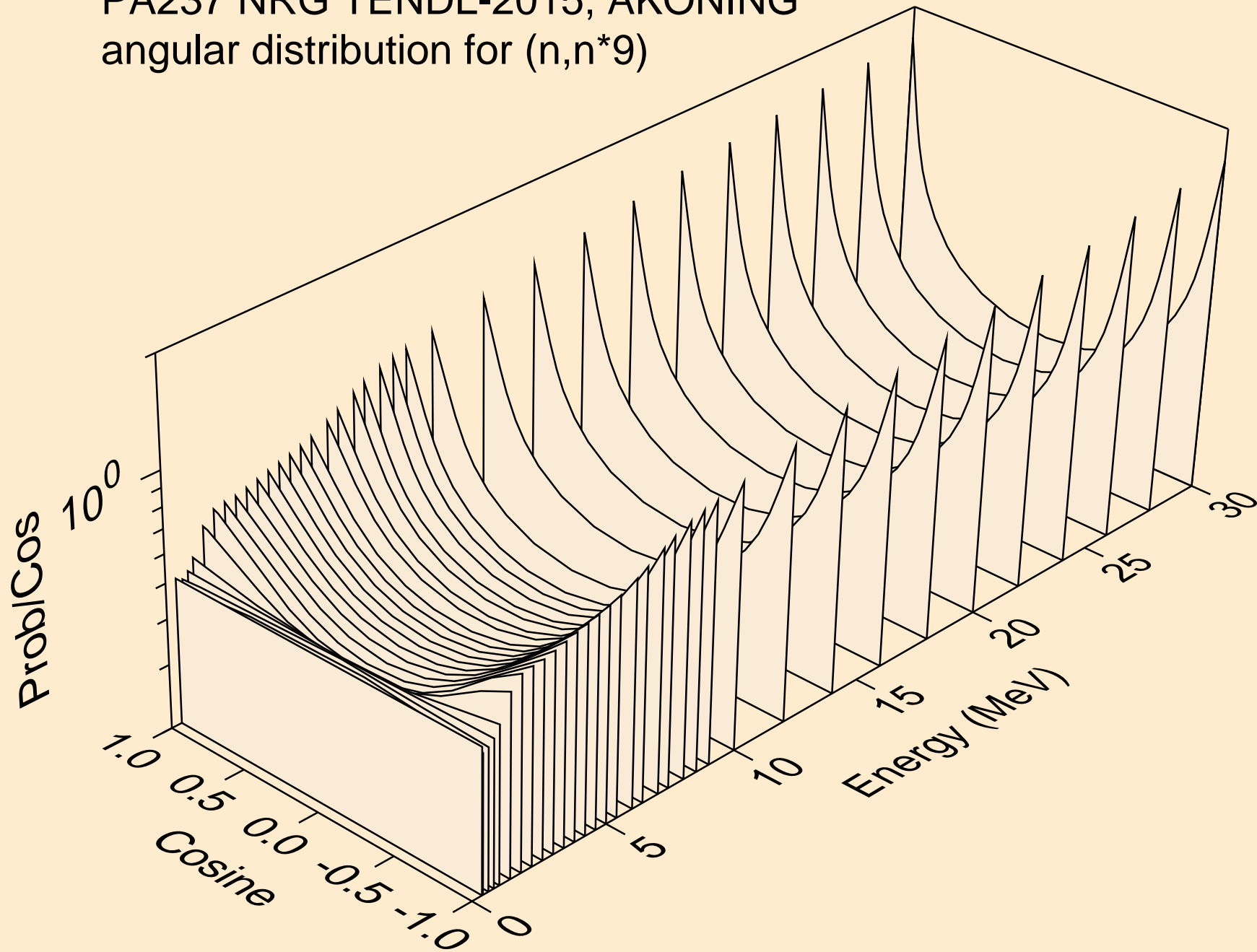
PA237 NRG TENDL-2015, AKONING
angular distribution for (n,n*7)



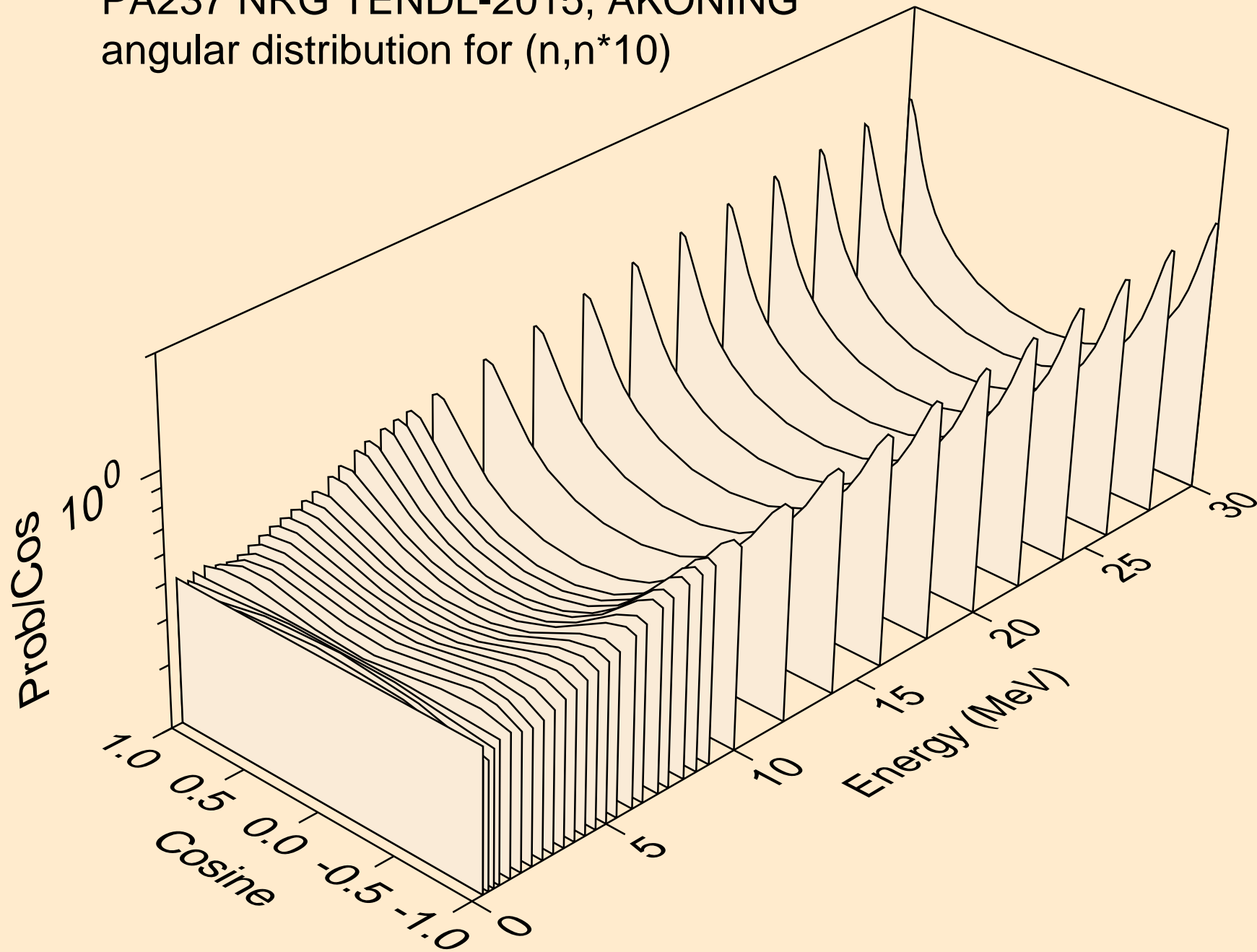
PA237 NRG TENDL-2015, AKONING
angular distribution for (n,n*8)



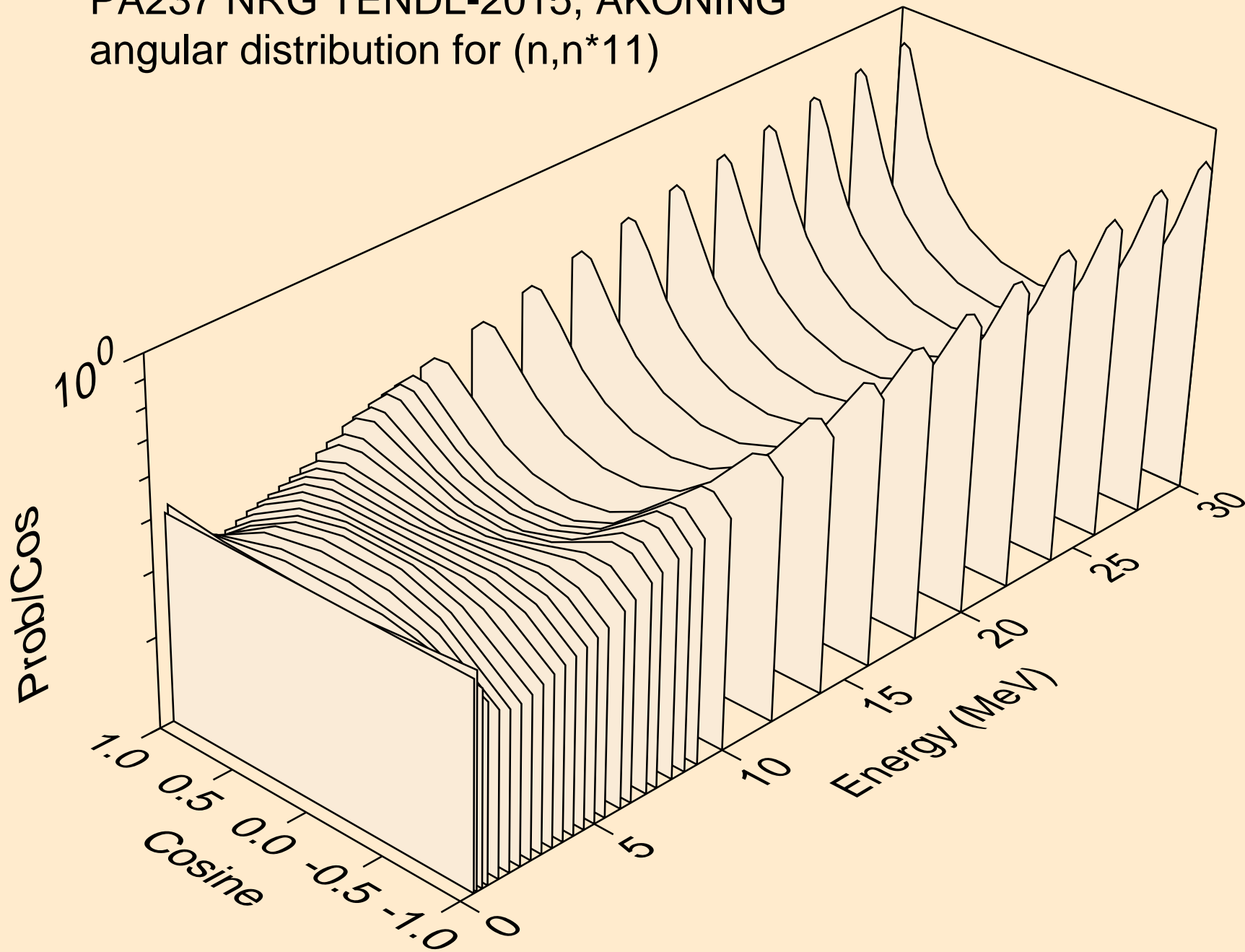
PA237 NRG TENDL-2015, AKONING
angular distribution for (n,n*9)



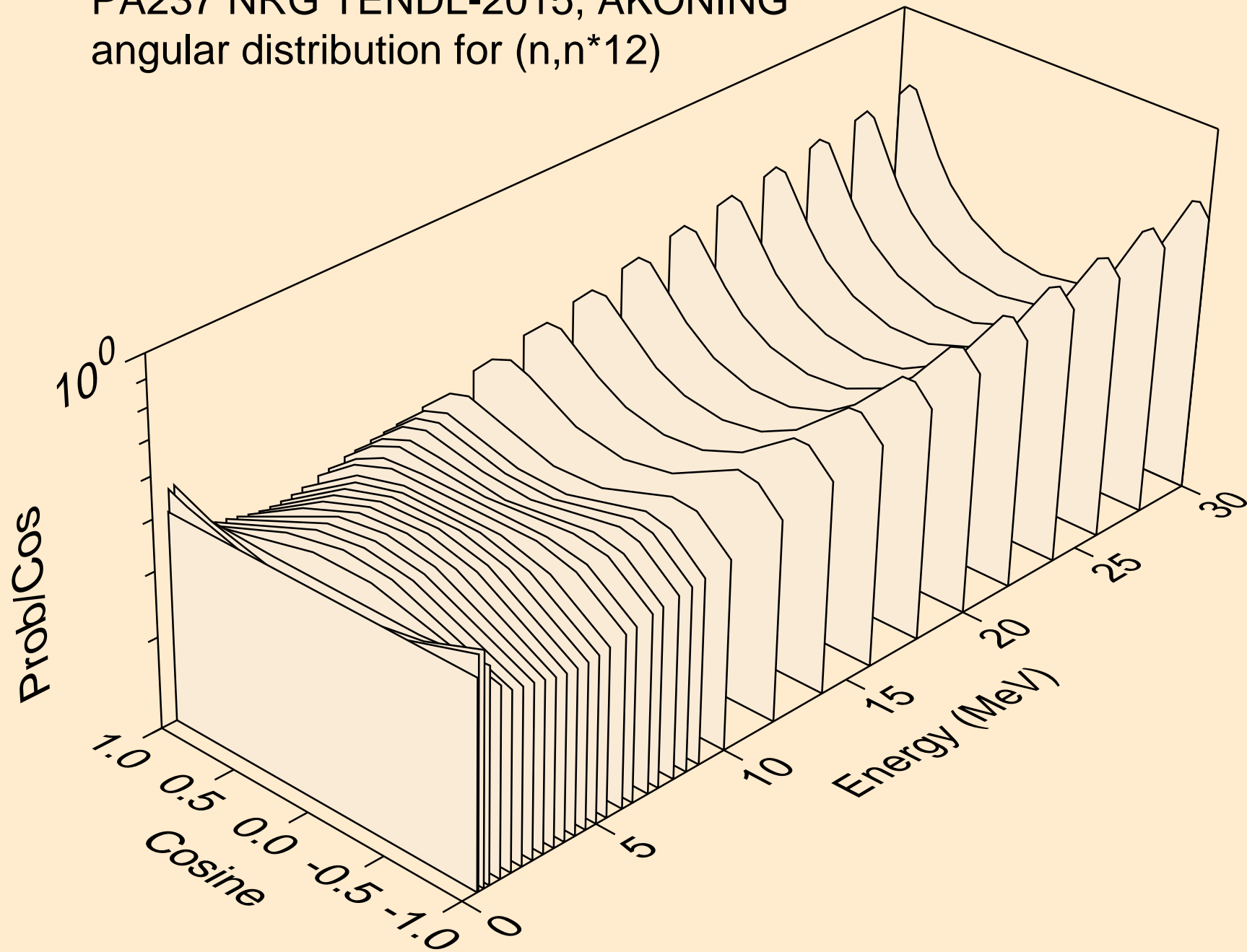
PA237 NRG TENDL-2015, AKONING
angular distribution for (n,n*10)



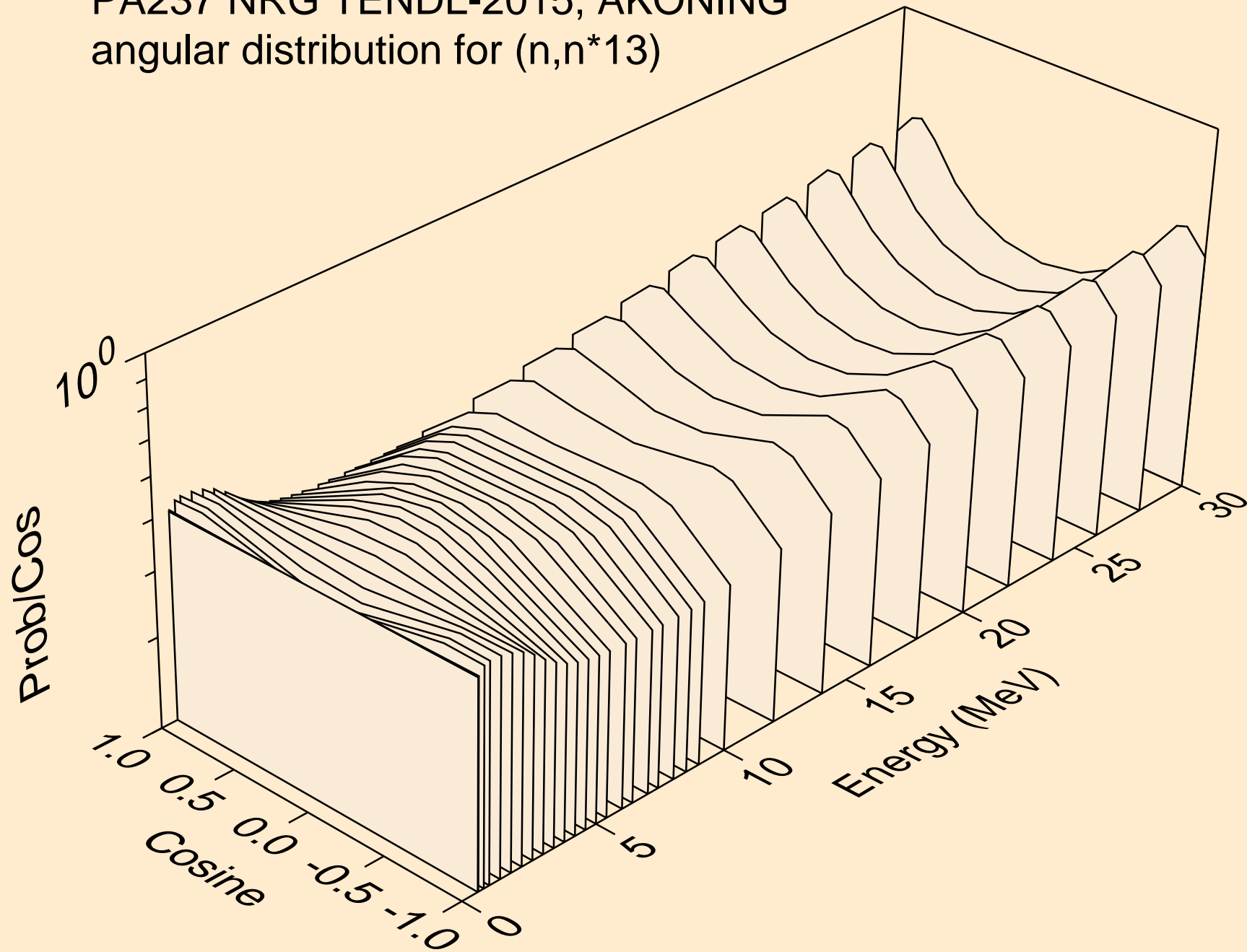
PA237 NRG TENDL-2015, AKONING
angular distribution for (n,n*11)



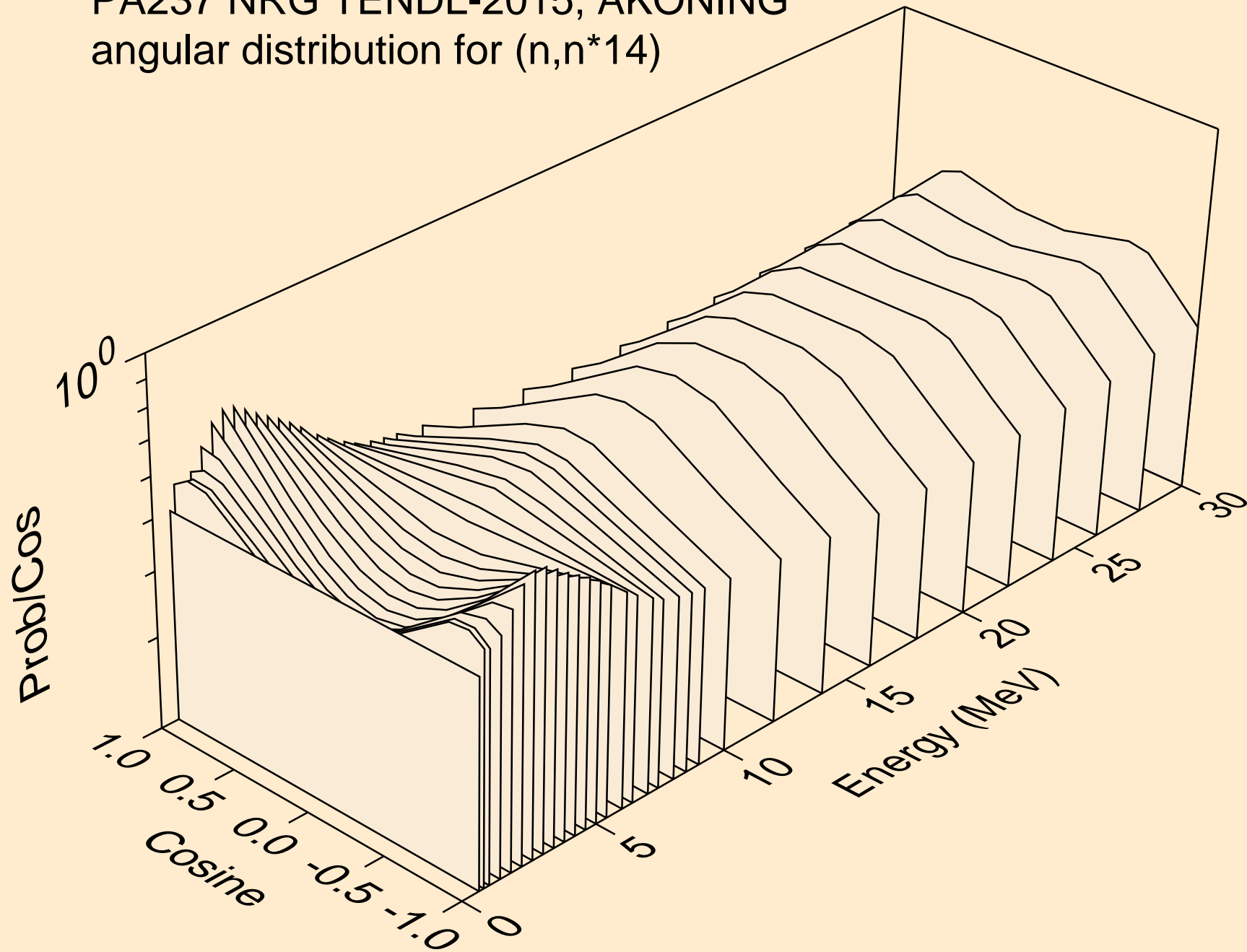
PA237 NRG TENDL-2015, AKONING
angular distribution for (n,n*12)



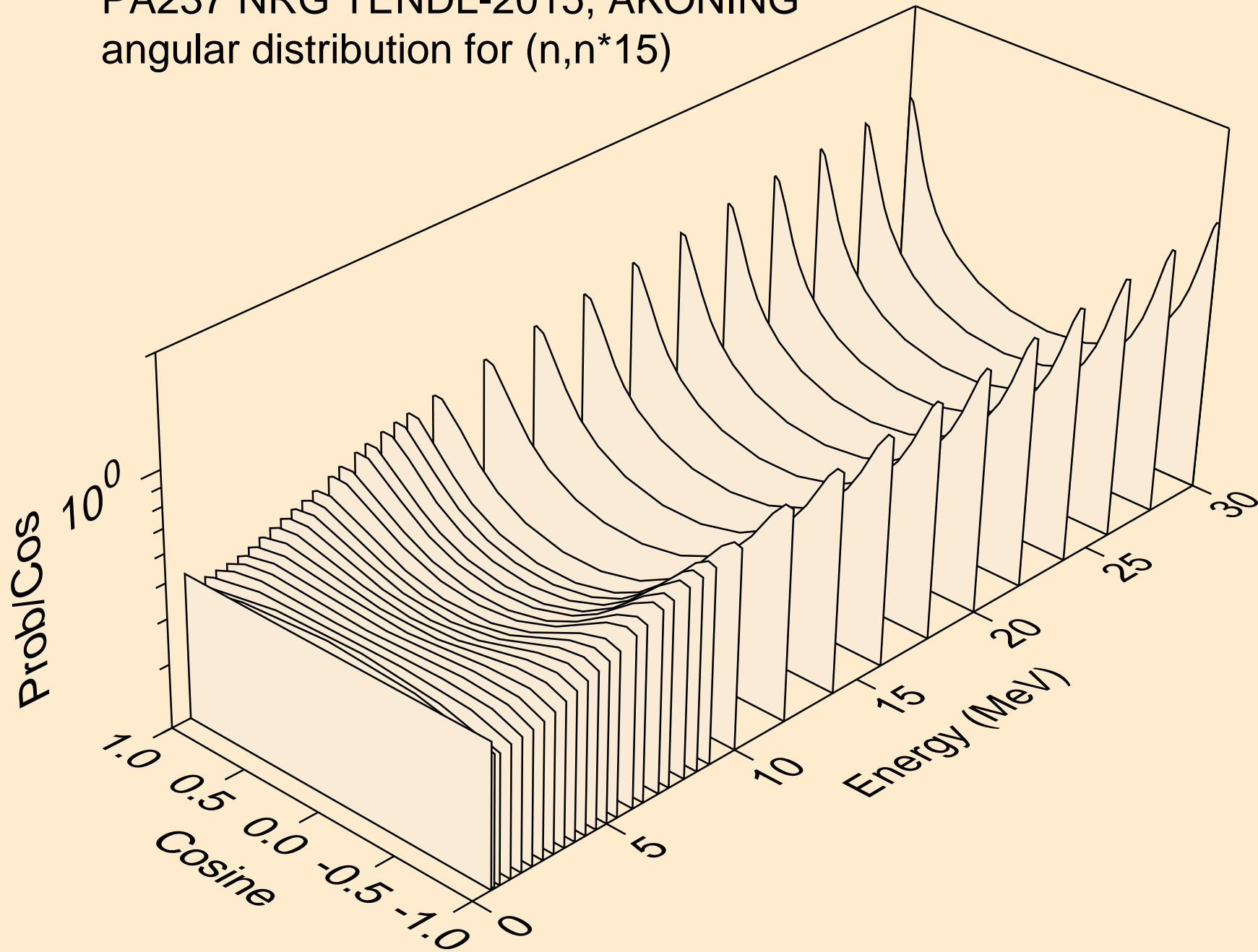
PA237 NRG TENDL-2015, AKONING
angular distribution for (n,n*13)



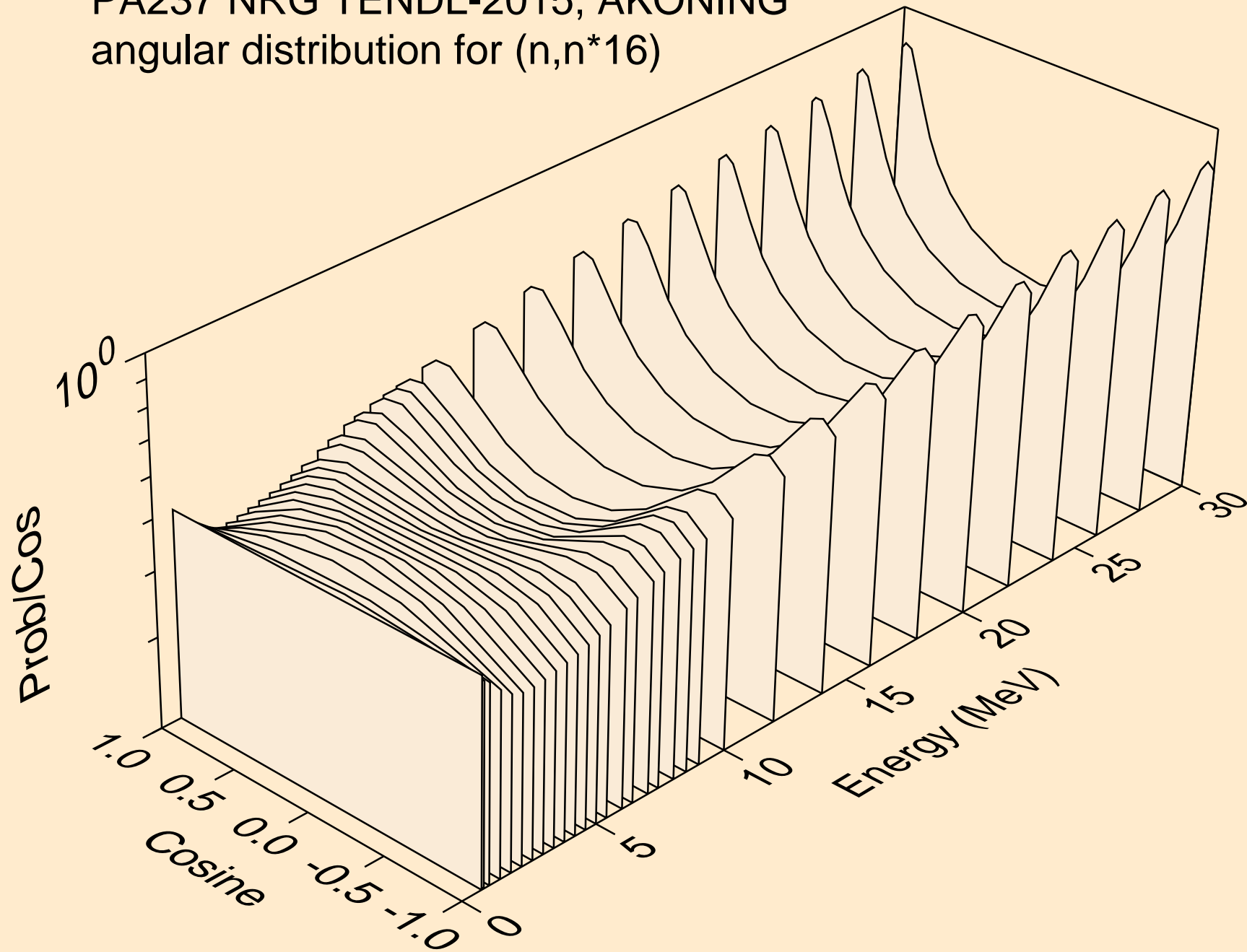
PA237 NRG TENDL-2015, AKONING
angular distribution for (n,n*14)



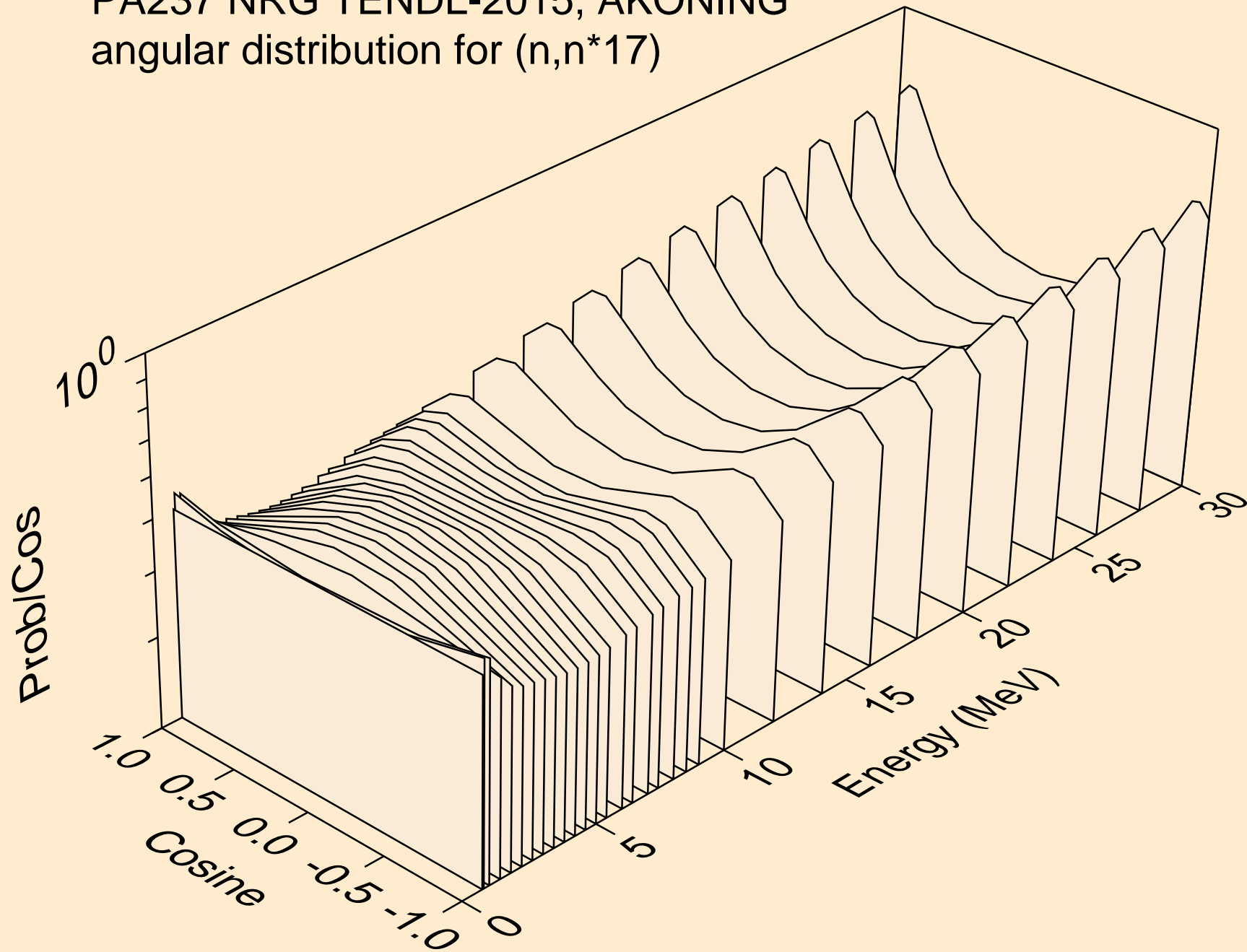
PA237 NRG TENDL-2015, AKONING
angular distribution for (n,n*15)



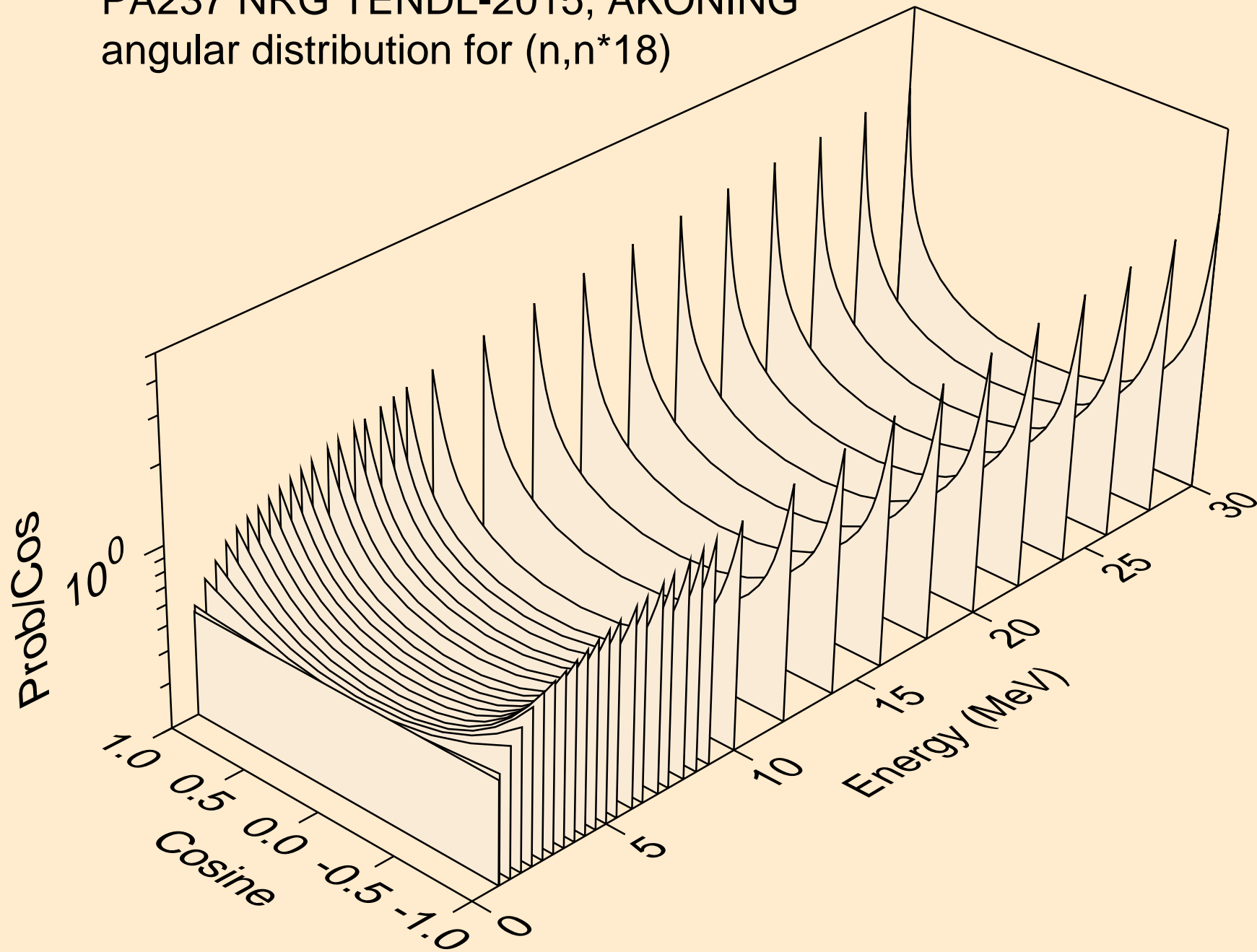
PA237 NRG TENDL-2015, AKONING
angular distribution for (n,n*16)



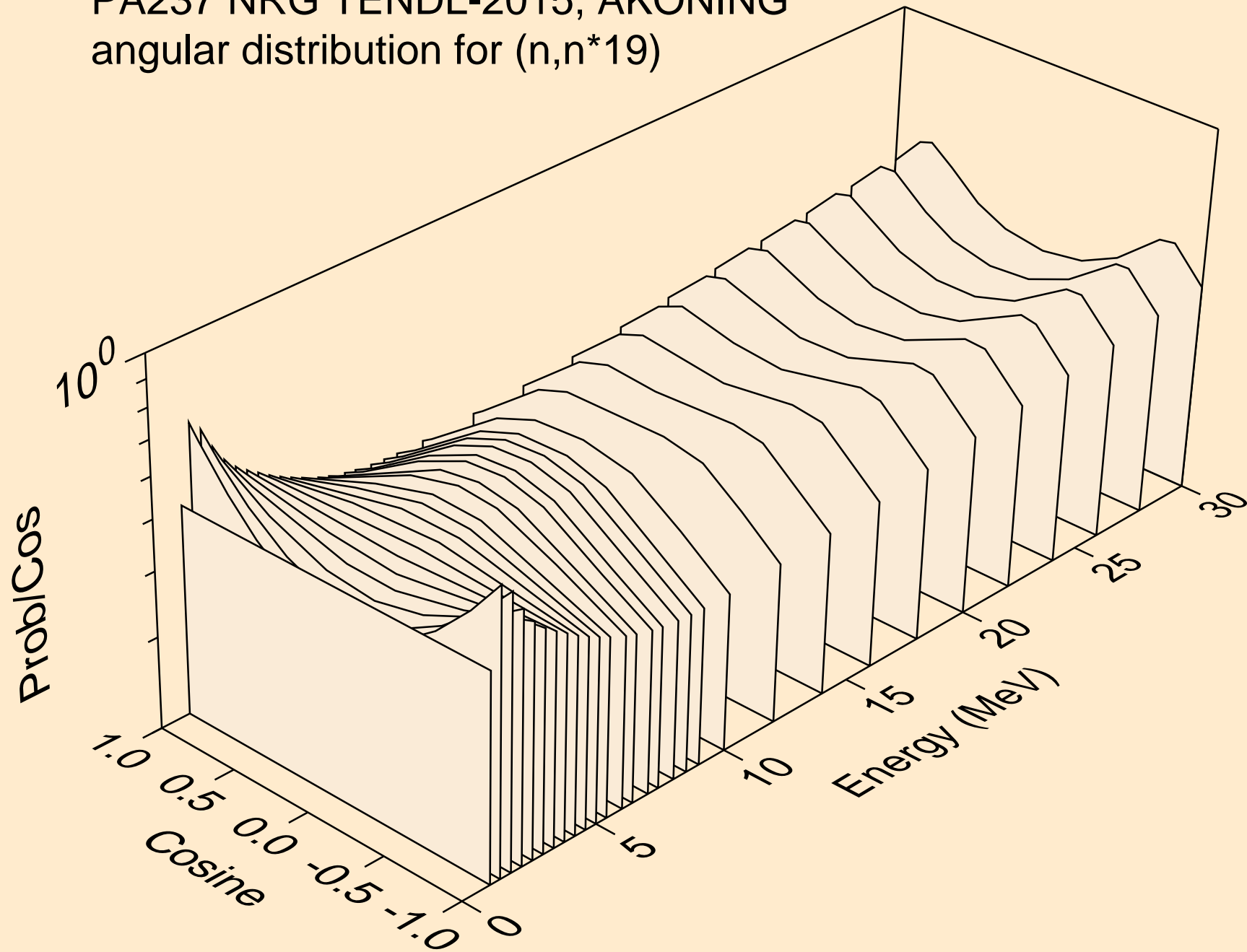
PA237 NRG TENDL-2015, AKONING
angular distribution for (n,n*17)



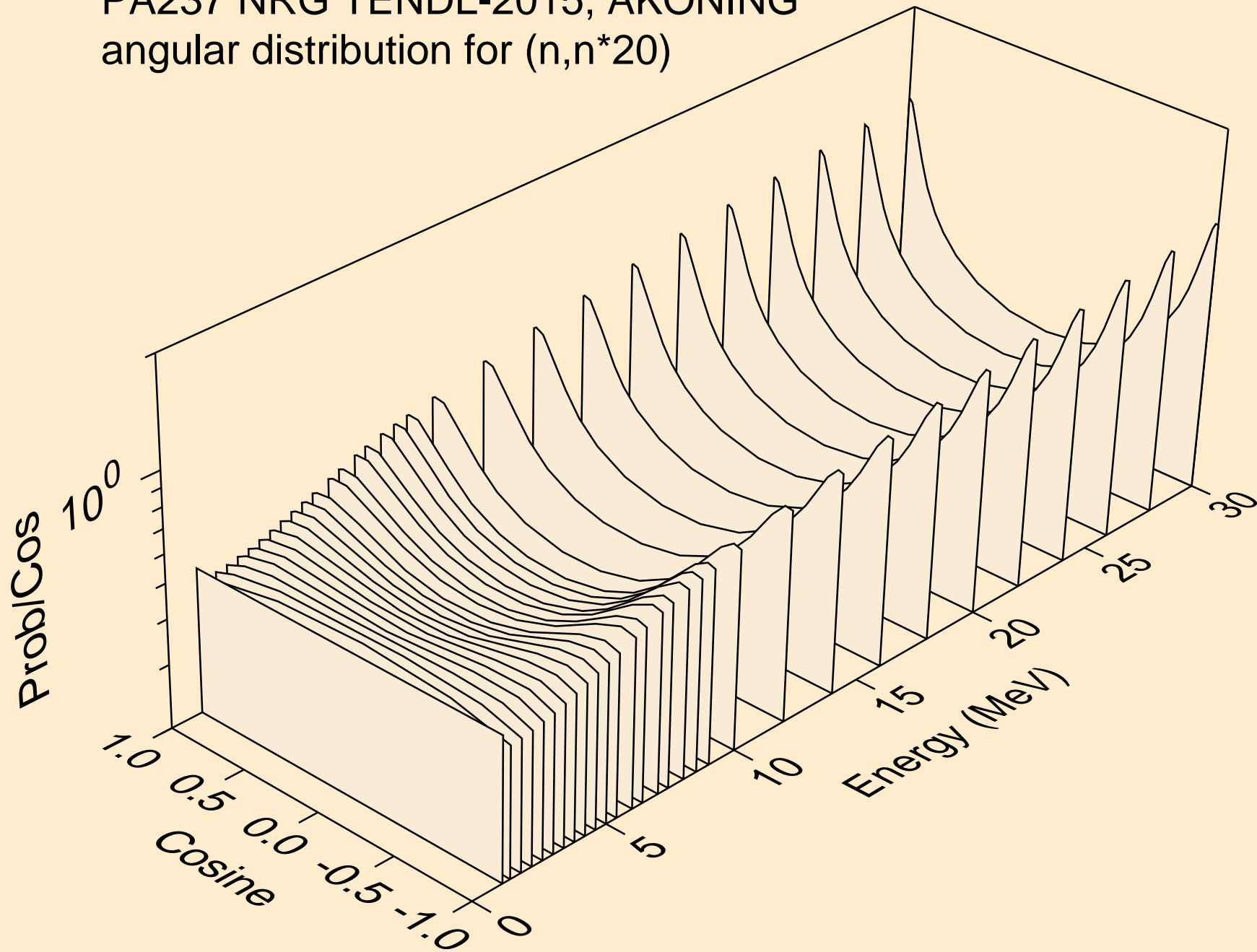
PA237 NRG TENDL-2015, AKONING
angular distribution for (n,n*18)



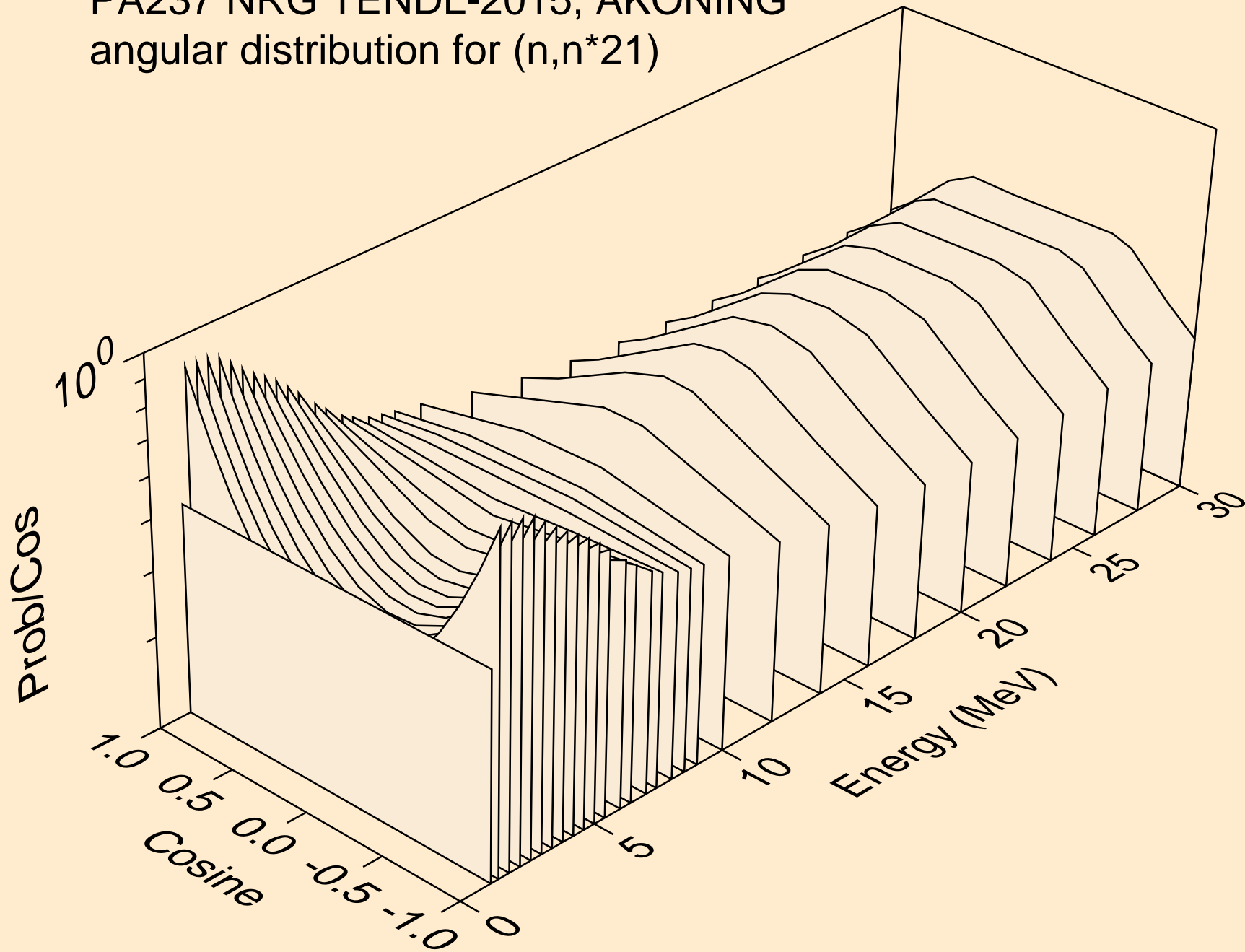
PA237 NRG TENDL-2015, AKONING
angular distribution for (n,n*19)



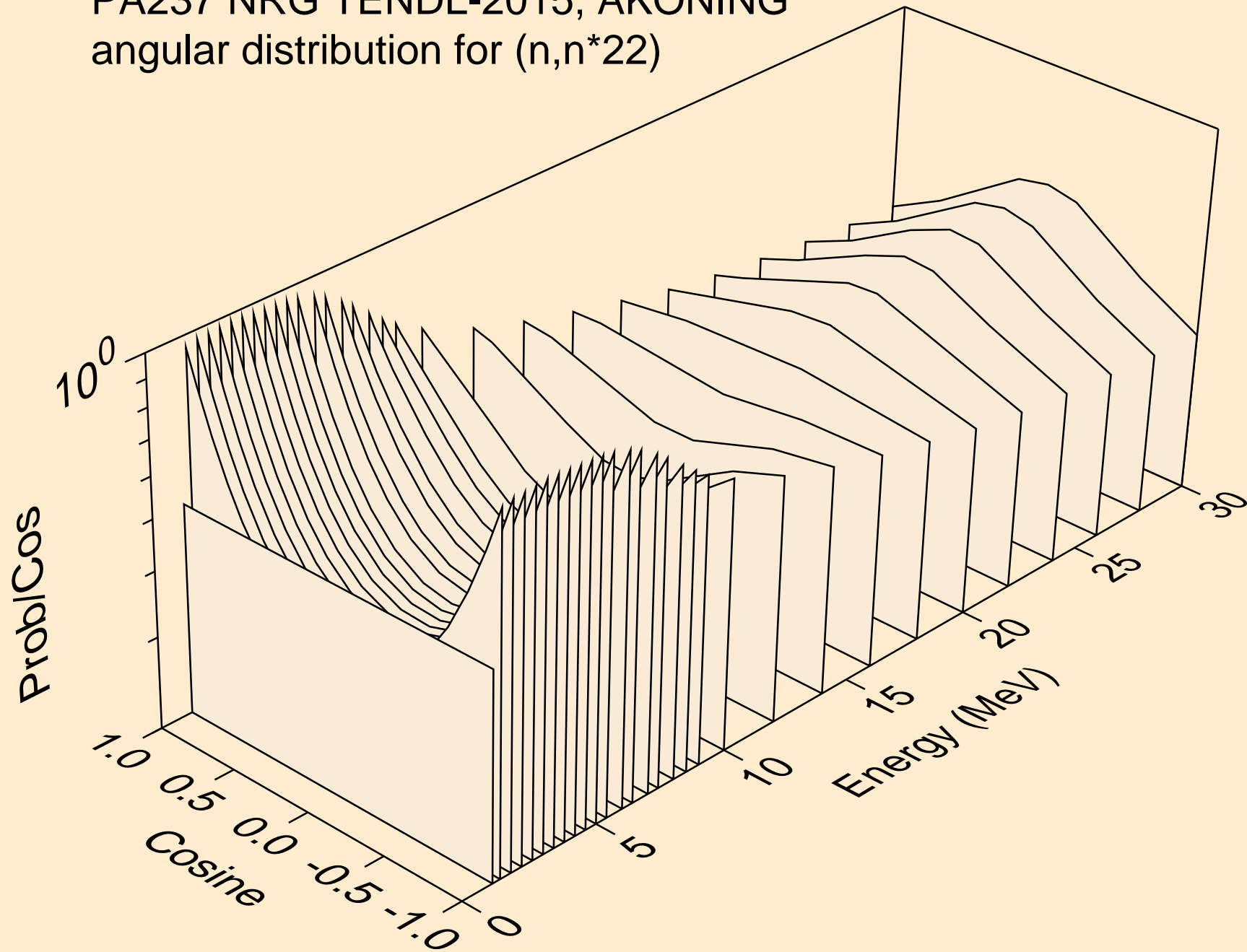
PA237 NRG TENDL-2015, AKONING
angular distribution for (n,n*20)



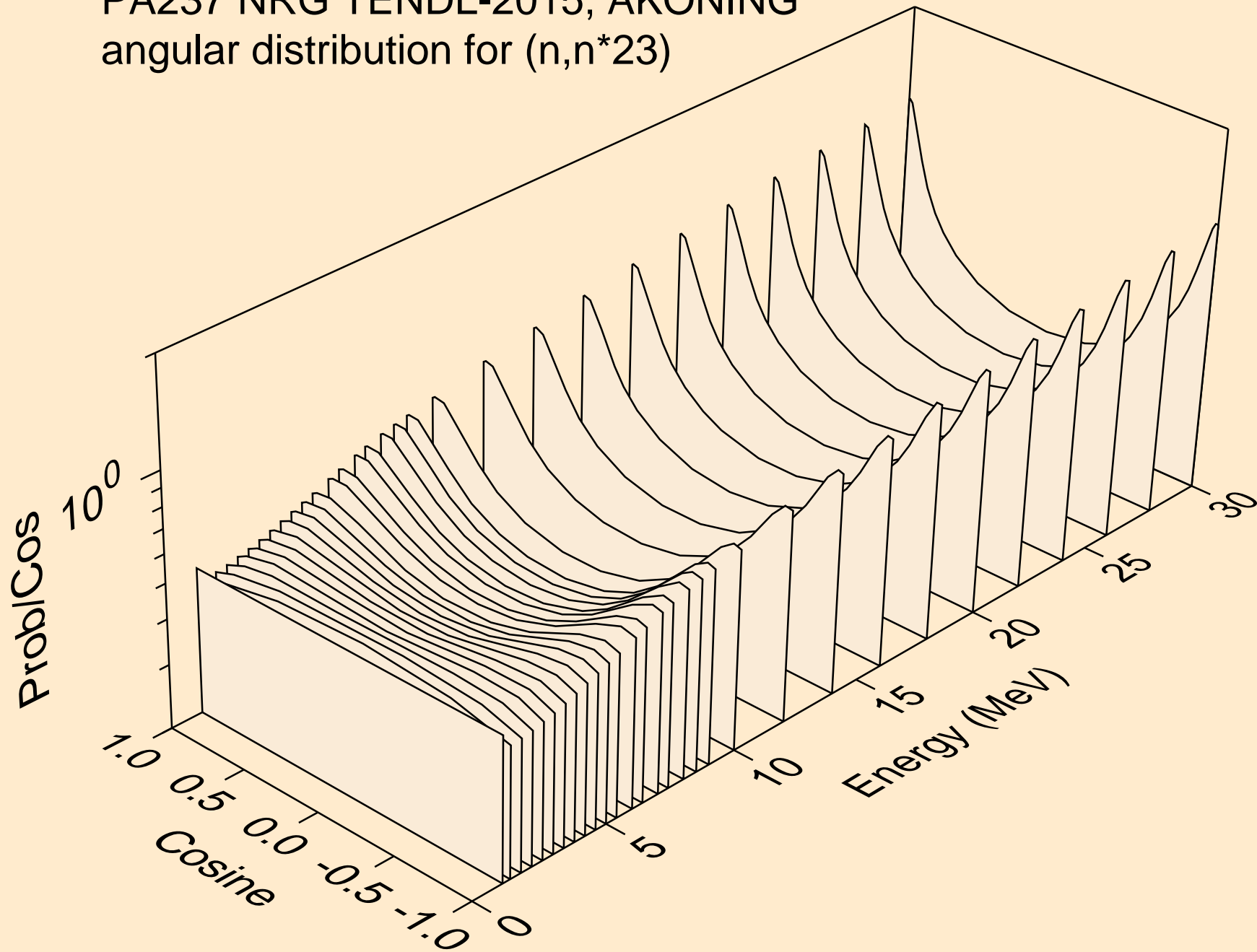
PA237 NRG TENDL-2015, AKONING
angular distribution for (n,n*21)



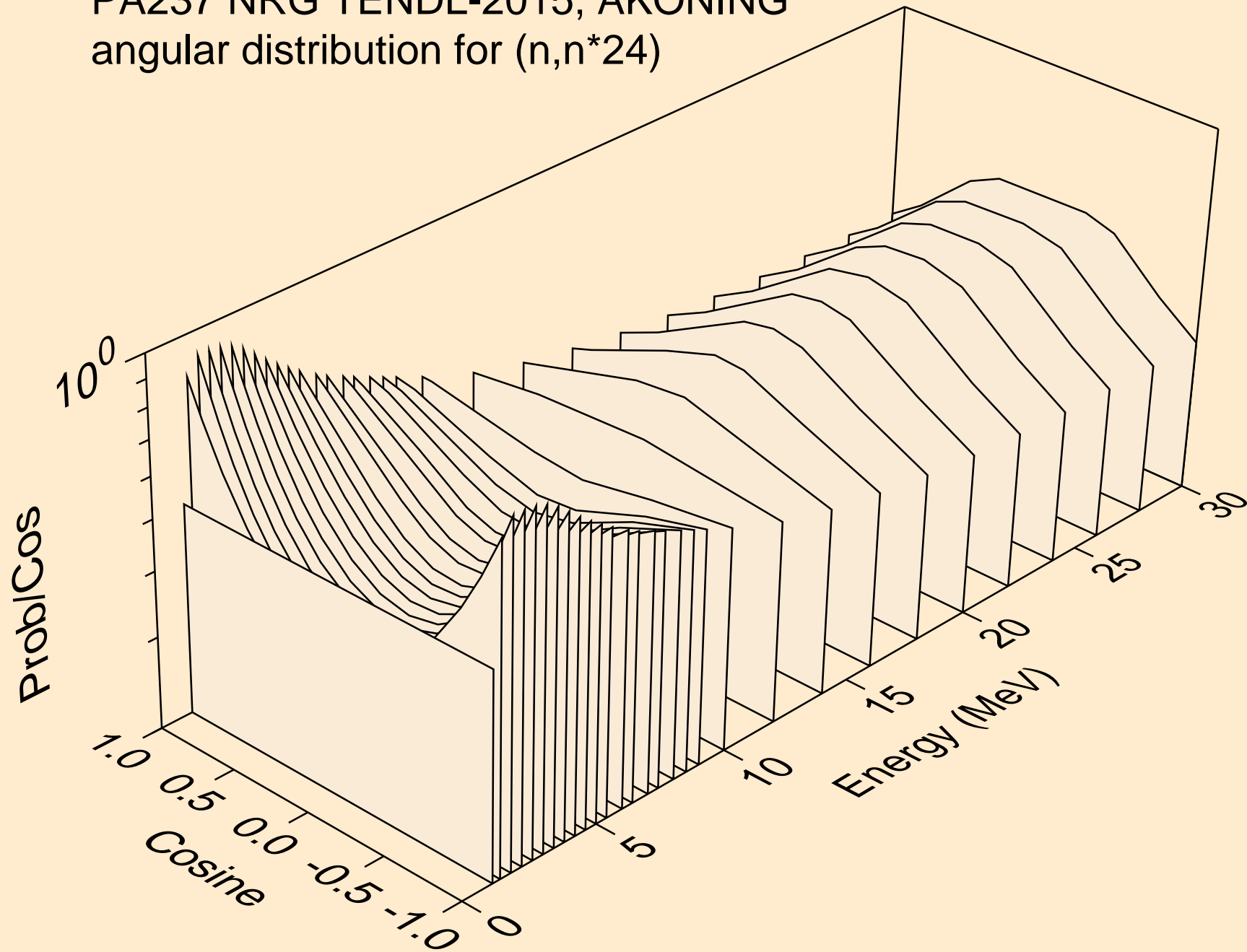
PA237 NRG TENDL-2015, AKONING
angular distribution for (n,n*22)



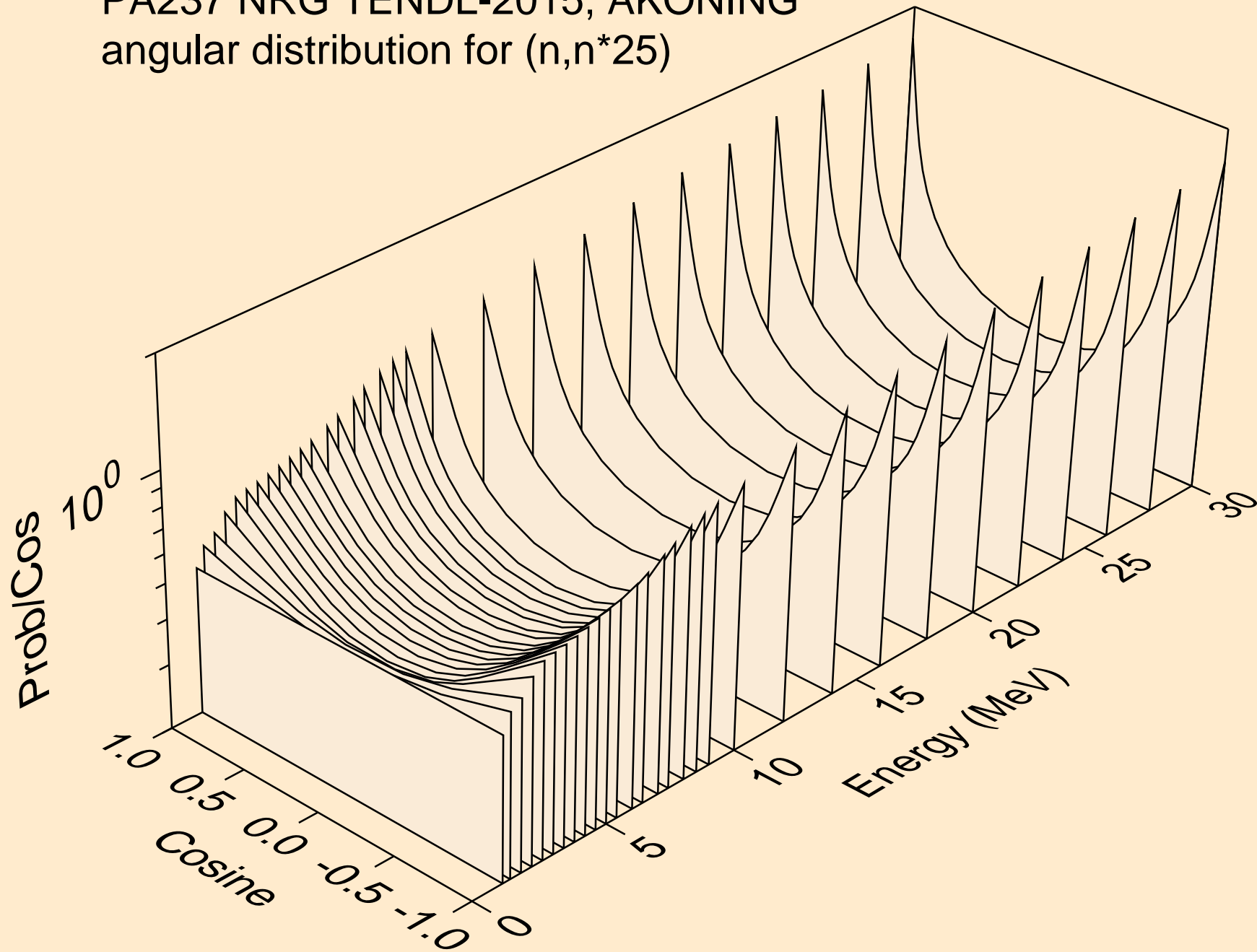
PA237 NRG TENDL-2015, AKONING
angular distribution for (n,n*23)



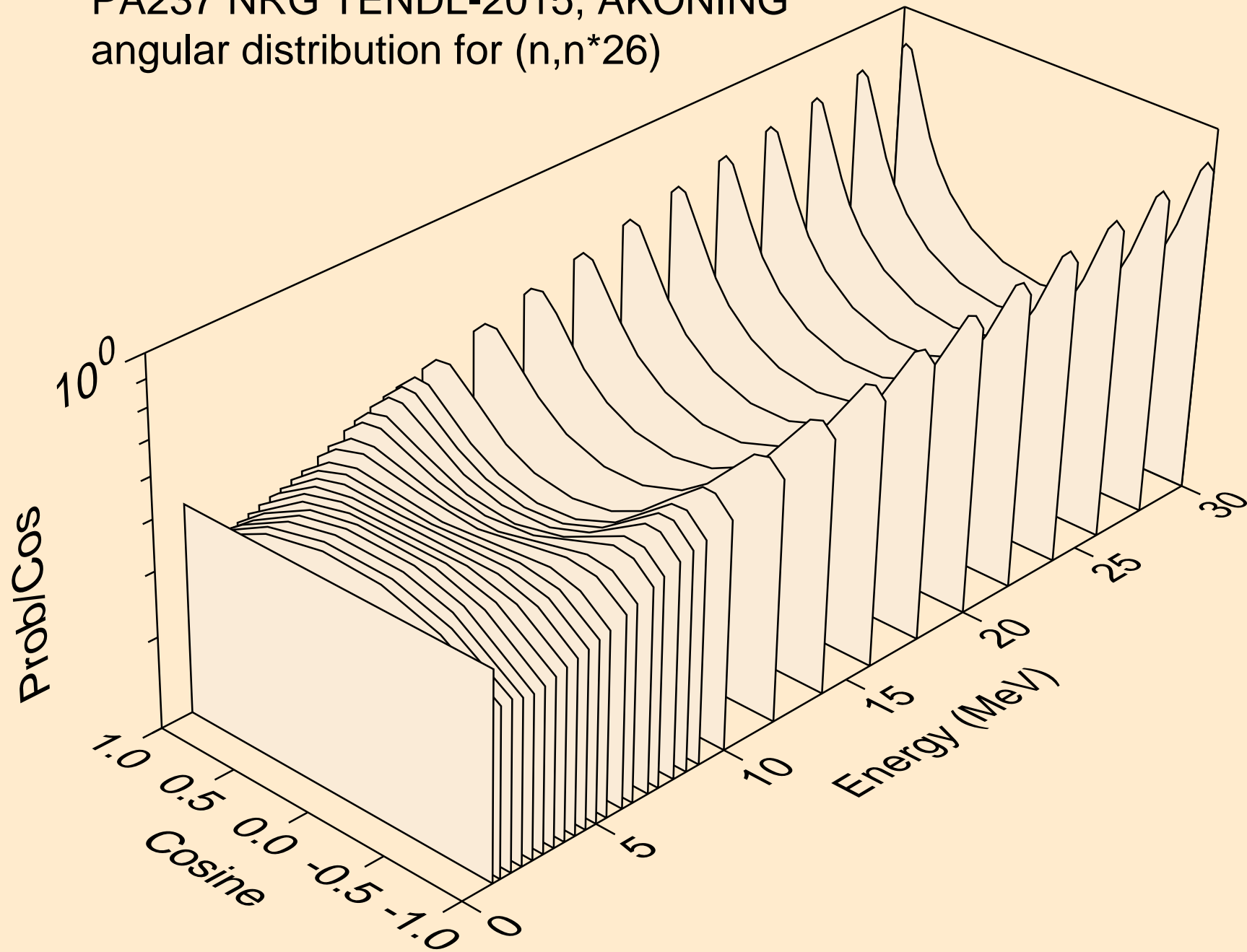
PA237 NRG TENDL-2015, AKONING
angular distribution for (n,n*24)



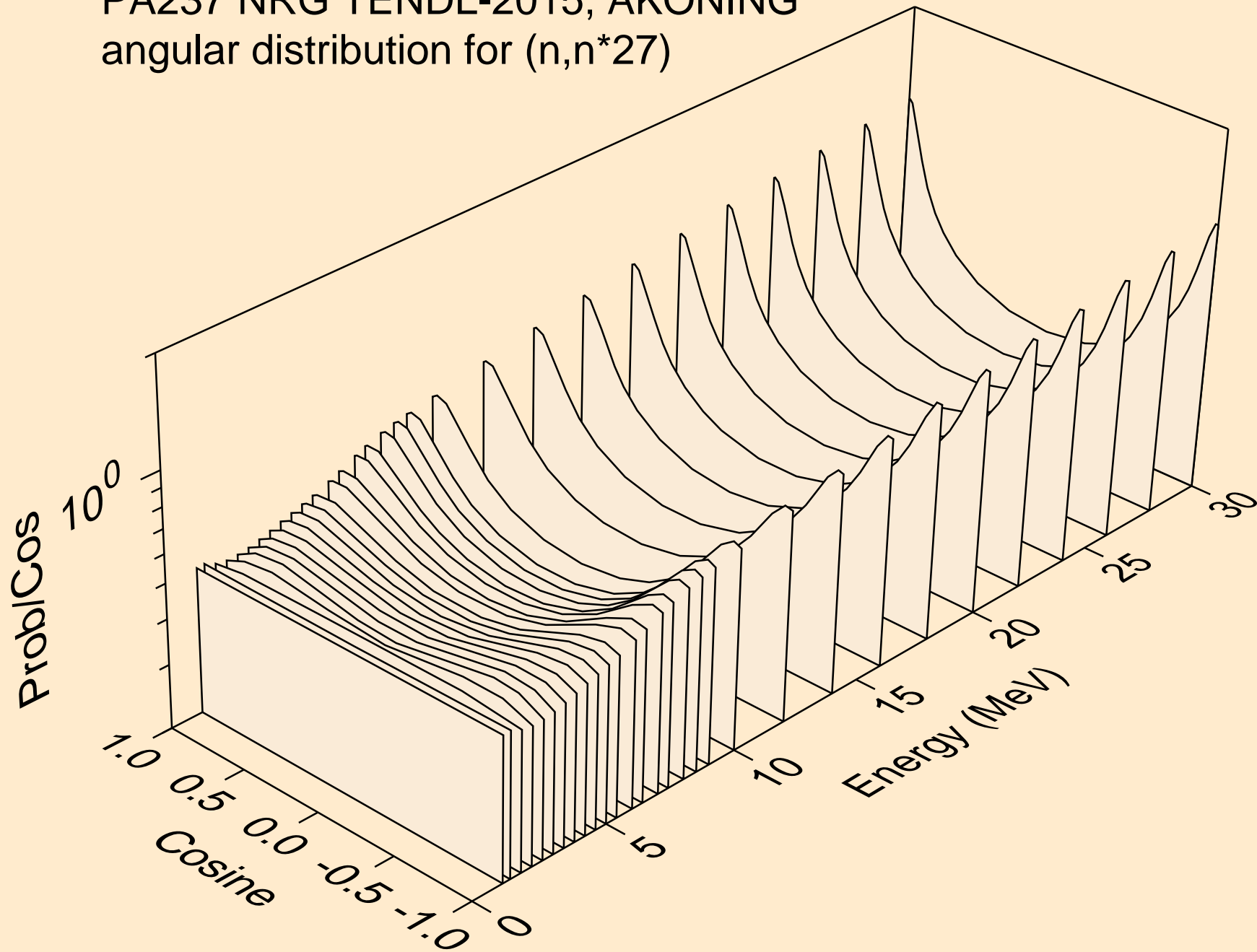
PA237 NRG TENDL-2015, AKONING
angular distribution for (n,n*25)



PA237 NRG TENDL-2015, AKONING
angular distribution for (n,n*26)

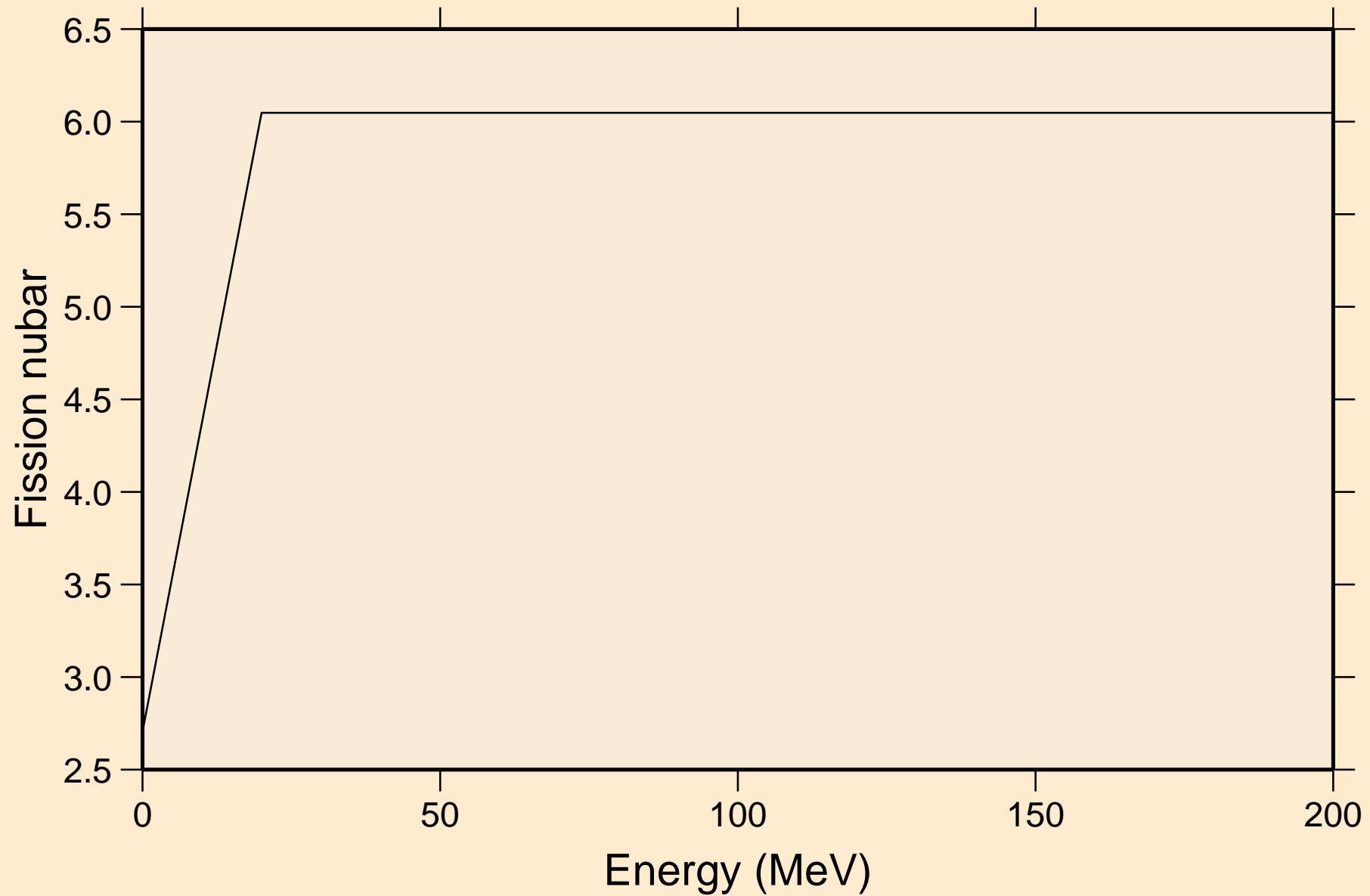


PA237 NRG TENDL-2015, AKONING
angular distribution for (n,n*27)

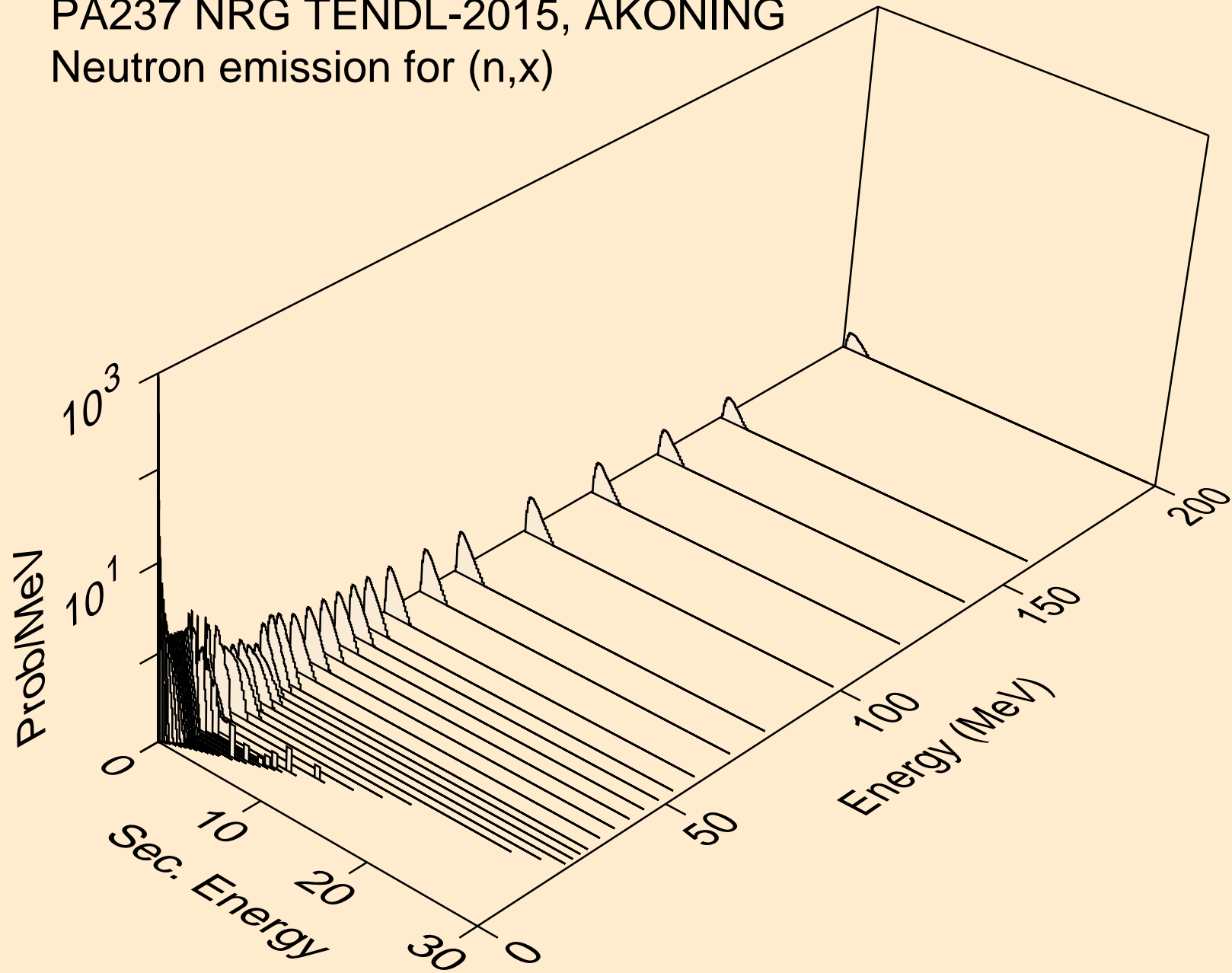


PA237 NRG TENDL-2015, AKONING

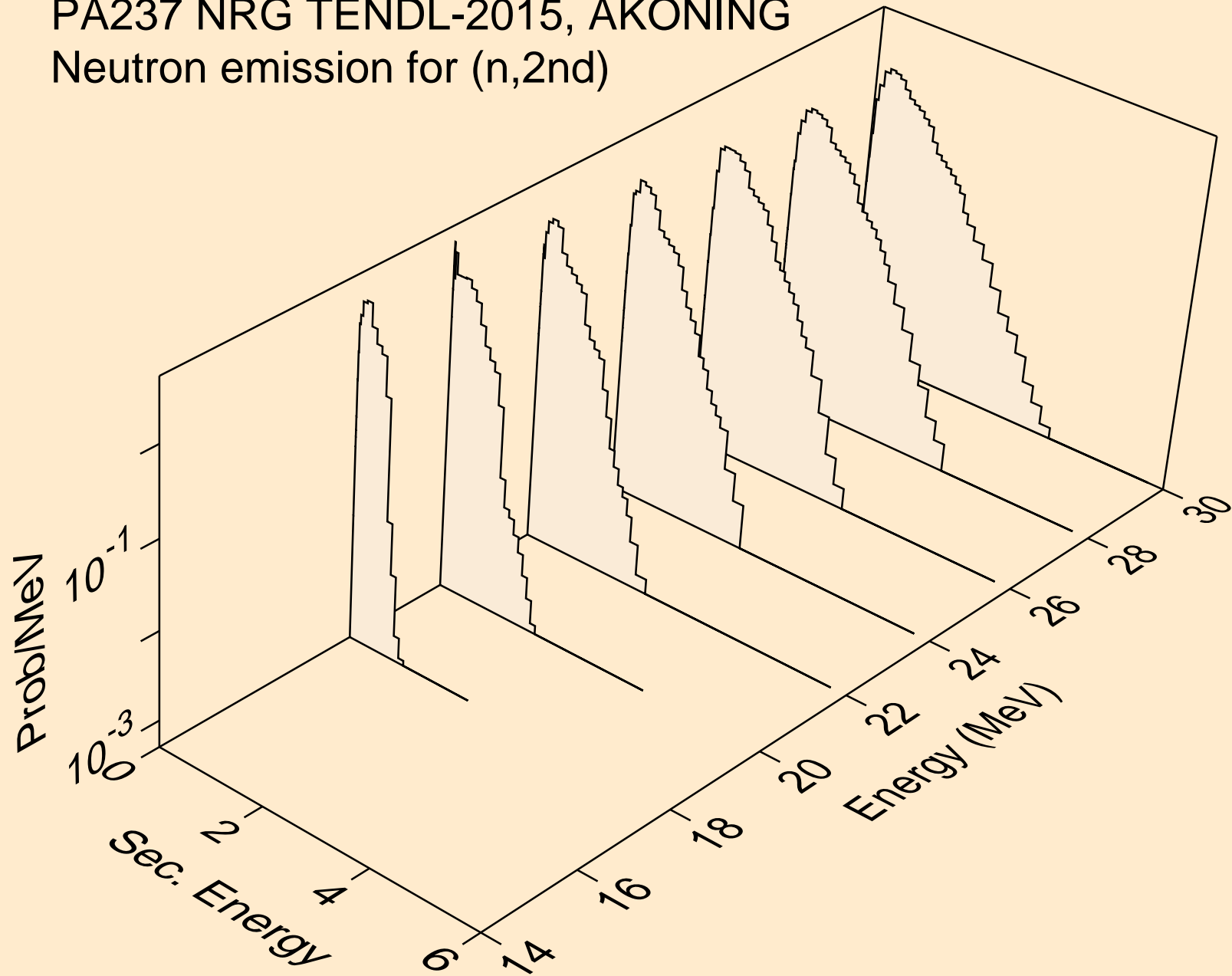
Total fission nubar



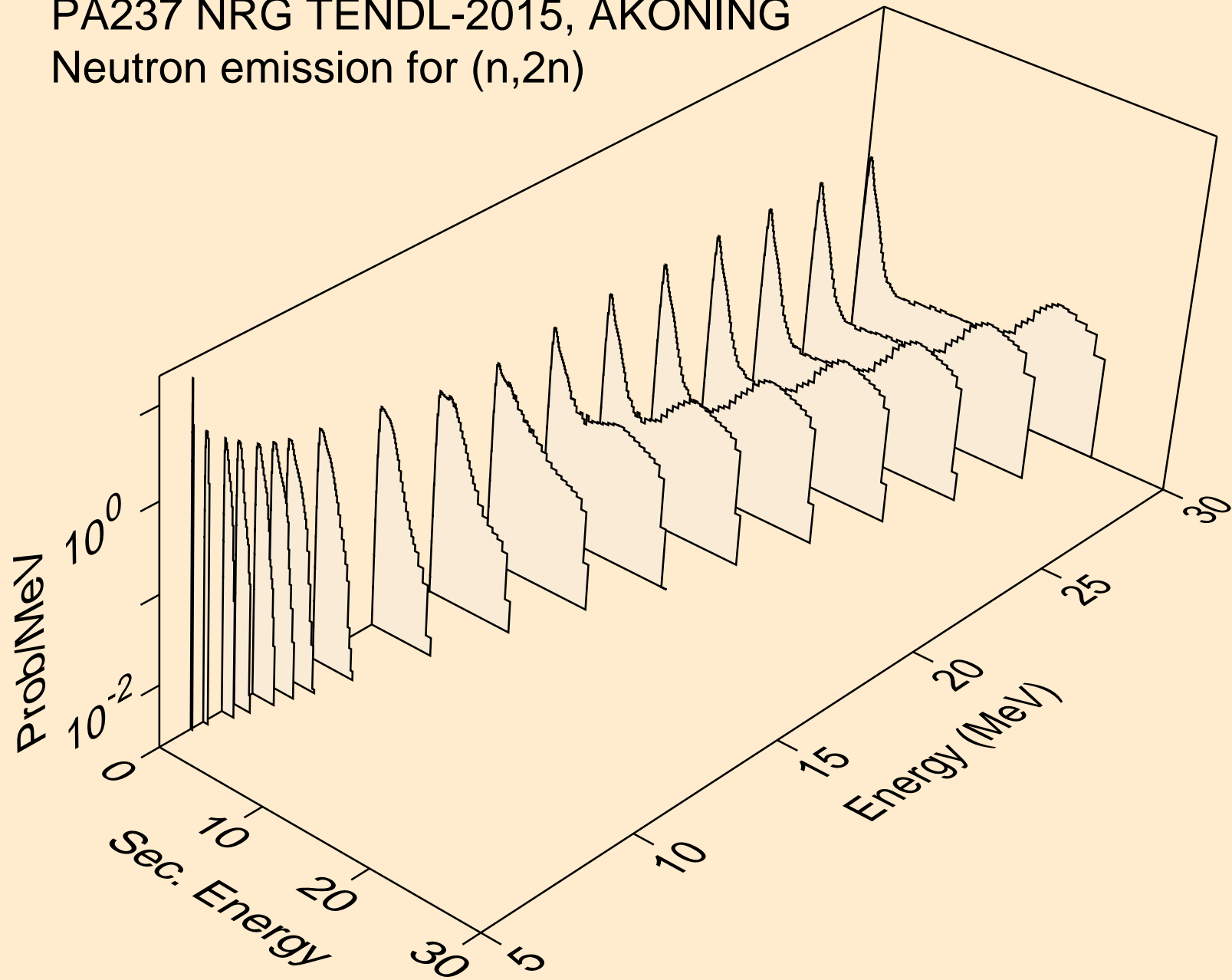
PA237 NRG TENDL-2015, AKONING
Neutron emission for (n,x)



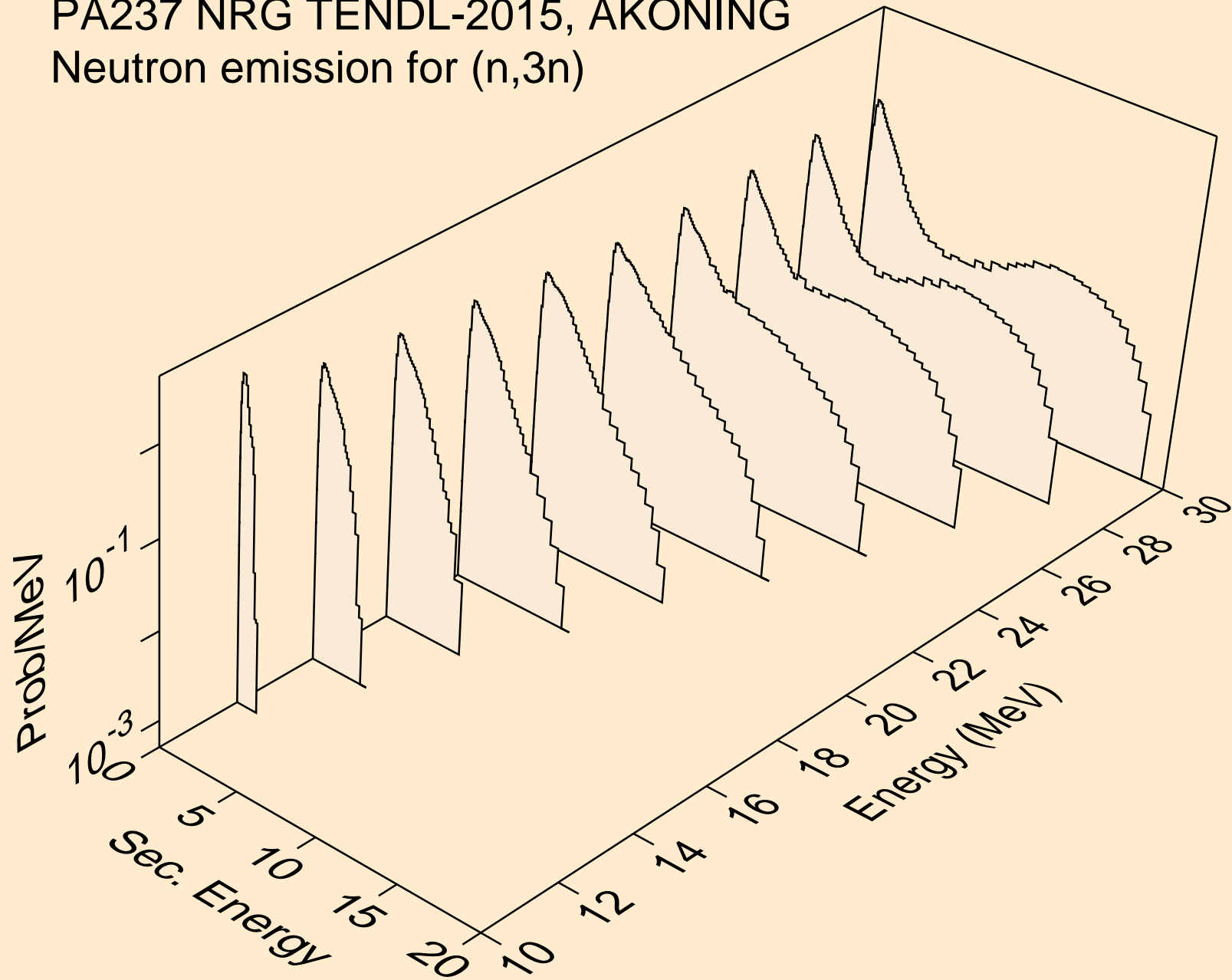
PA237 NRG TENDL-2015, AKONING
Neutron emission for (n,2nd)



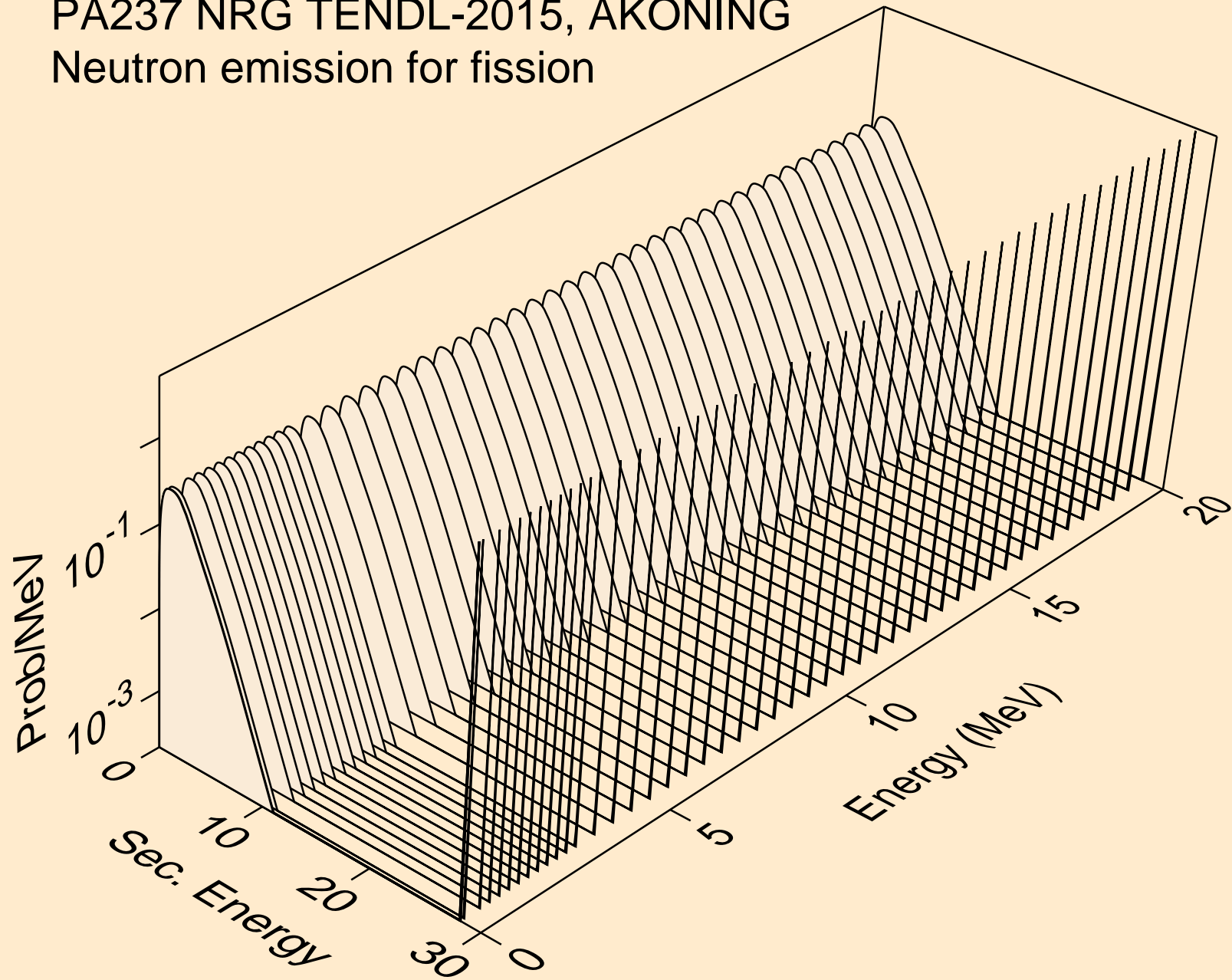
PA237 NRG TENDL-2015, AKONING
Neutron emission for (n,2n)



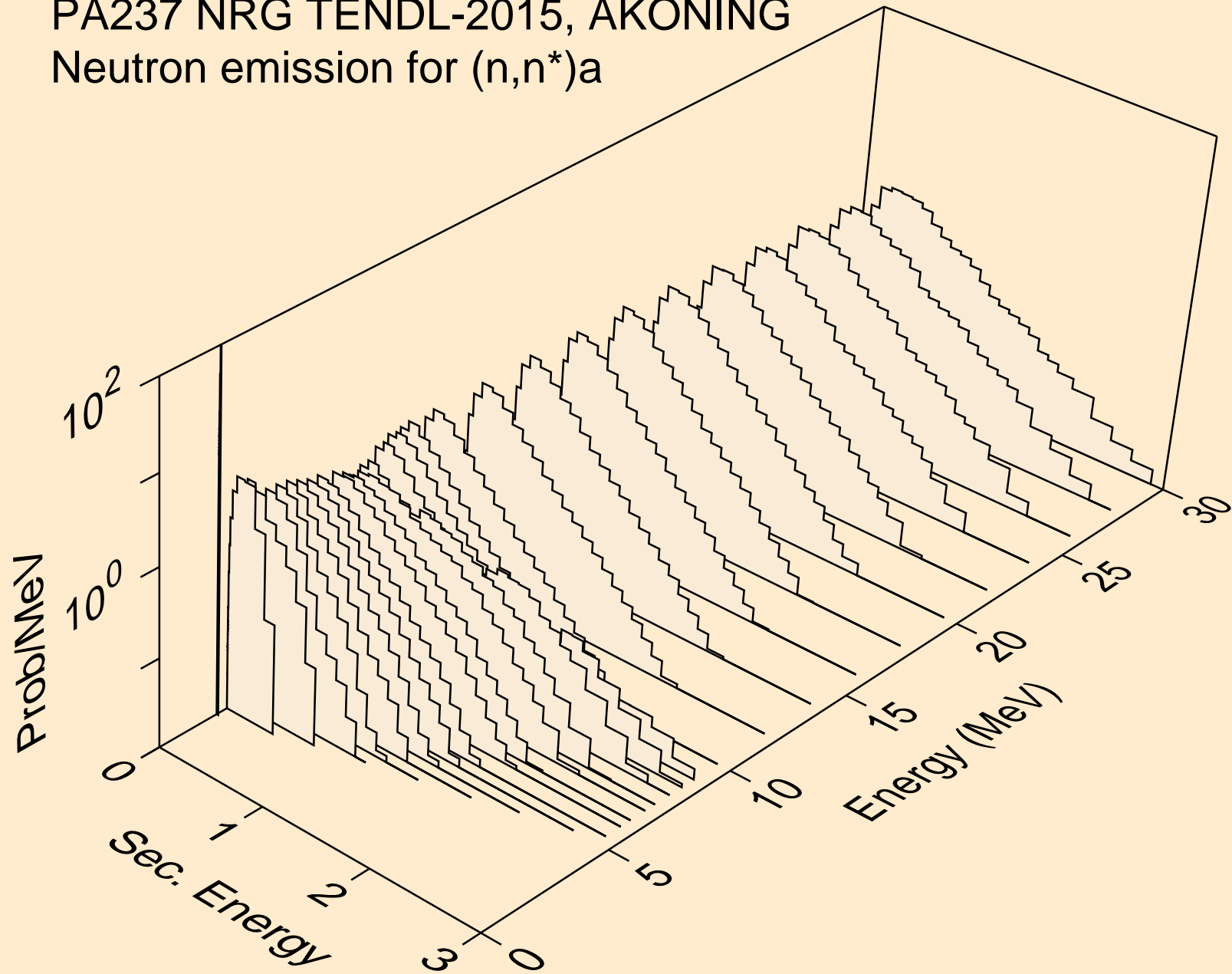
PA237 NRG TENDL-2015, AKONING
Neutron emission for (n,3n)



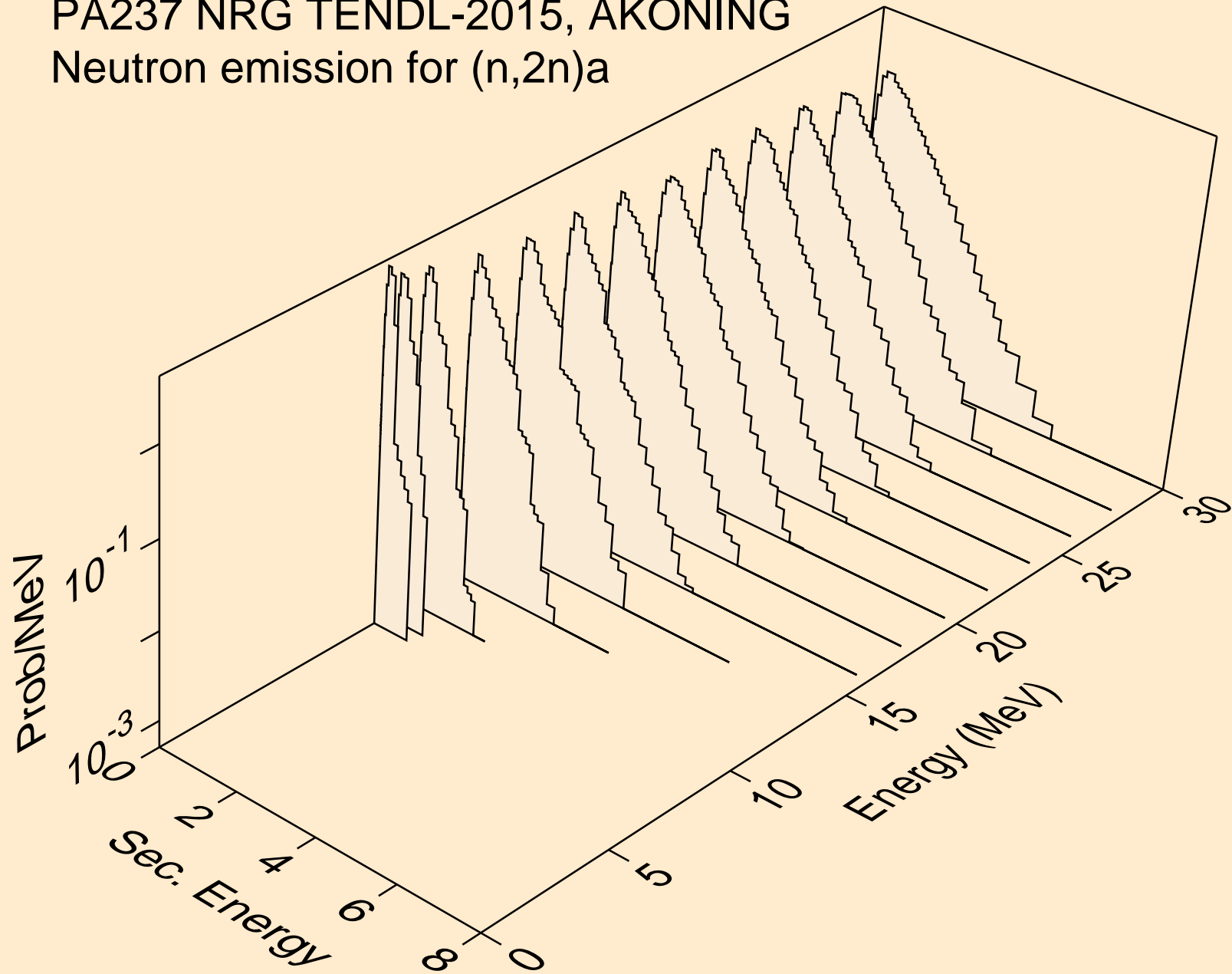
PA237 NRG TENDL-2015, AKONING
Neutron emission for fission



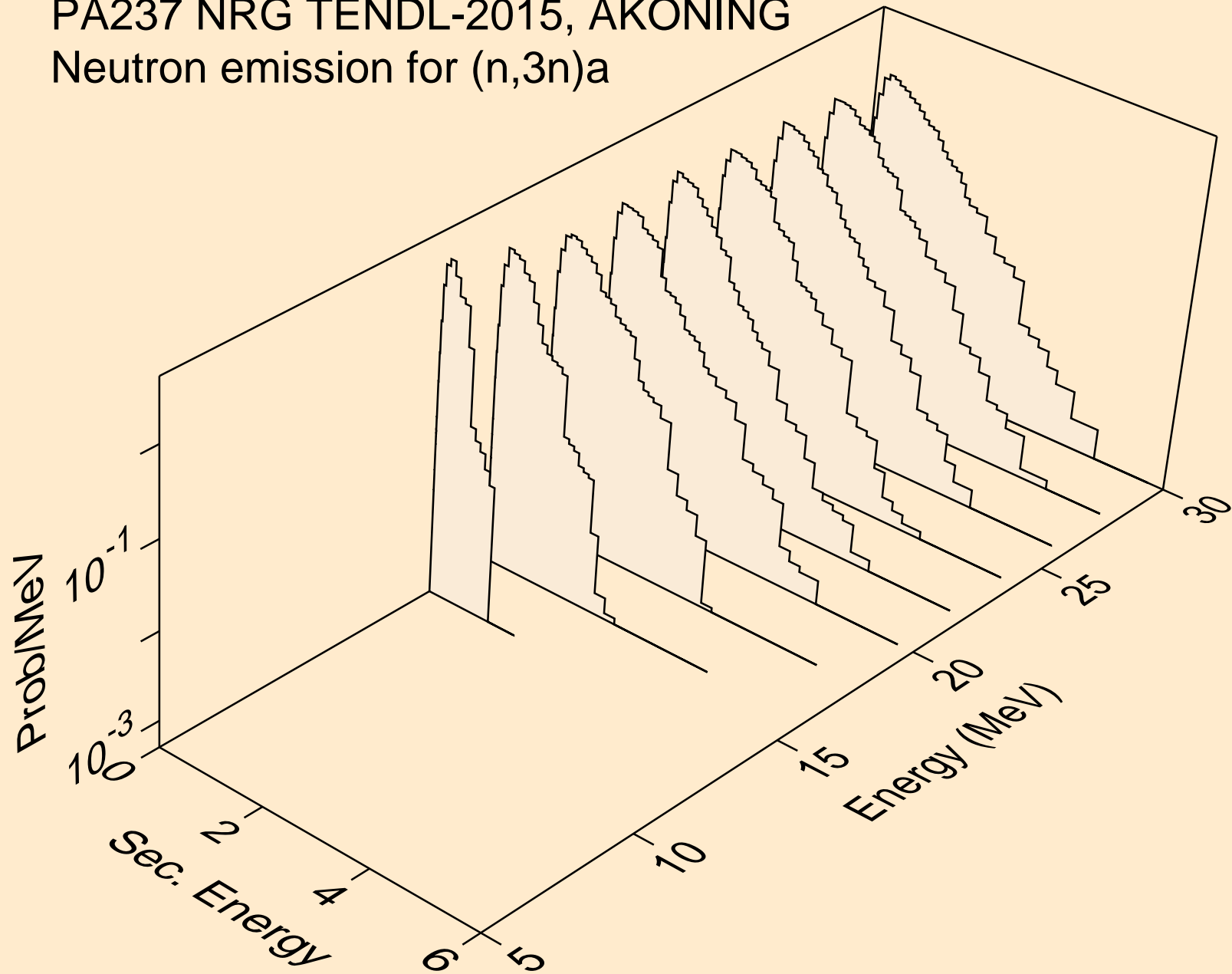
PA237 NRG TENDL-2015, AKONING
Neutron emission for (n,n*)a



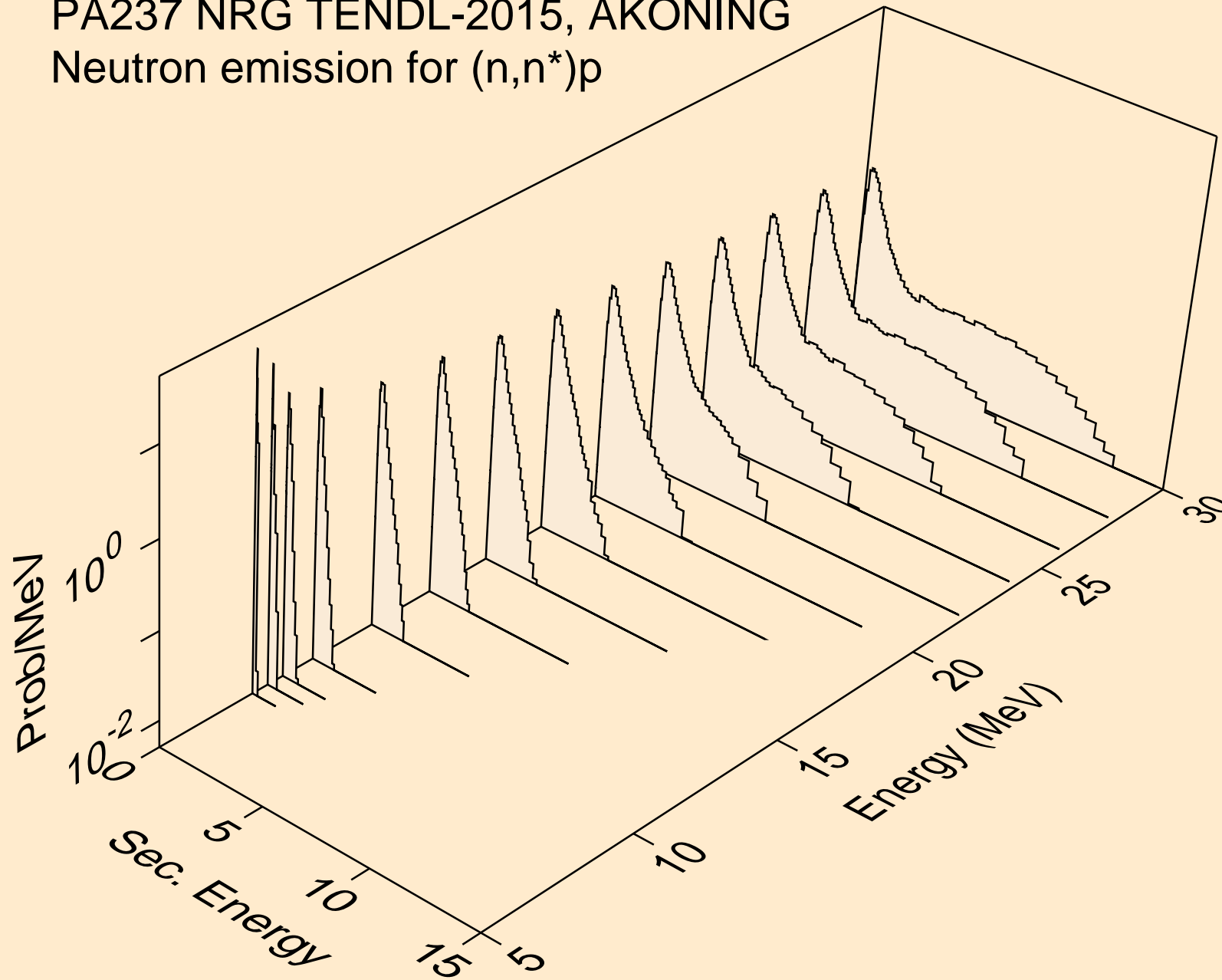
PA237 NRG TENDL-2015, AKONING
Neutron emission for (n,2n)a



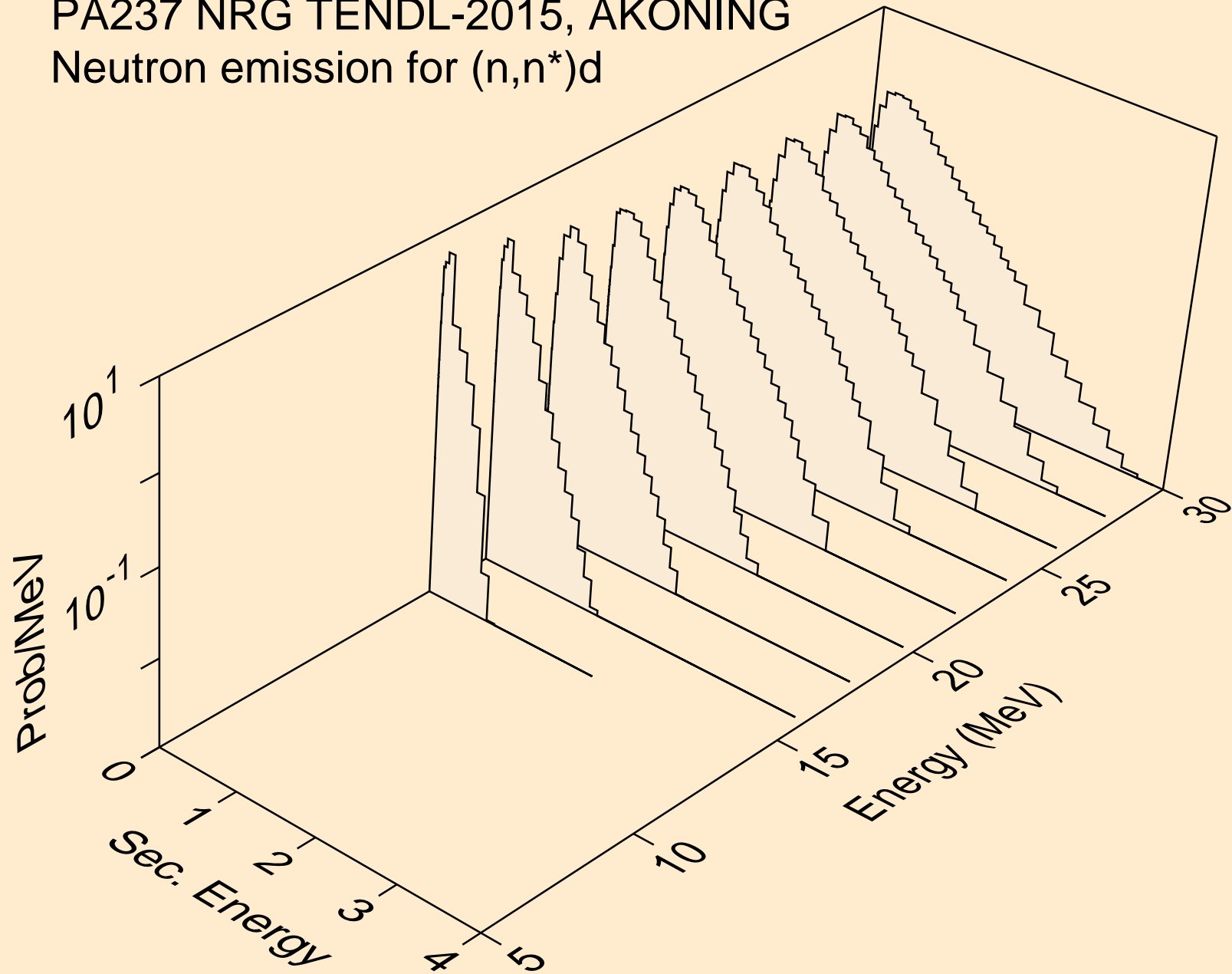
PA237 NRG TENDL-2015, AKONING
Neutron emission for (n,3n)a



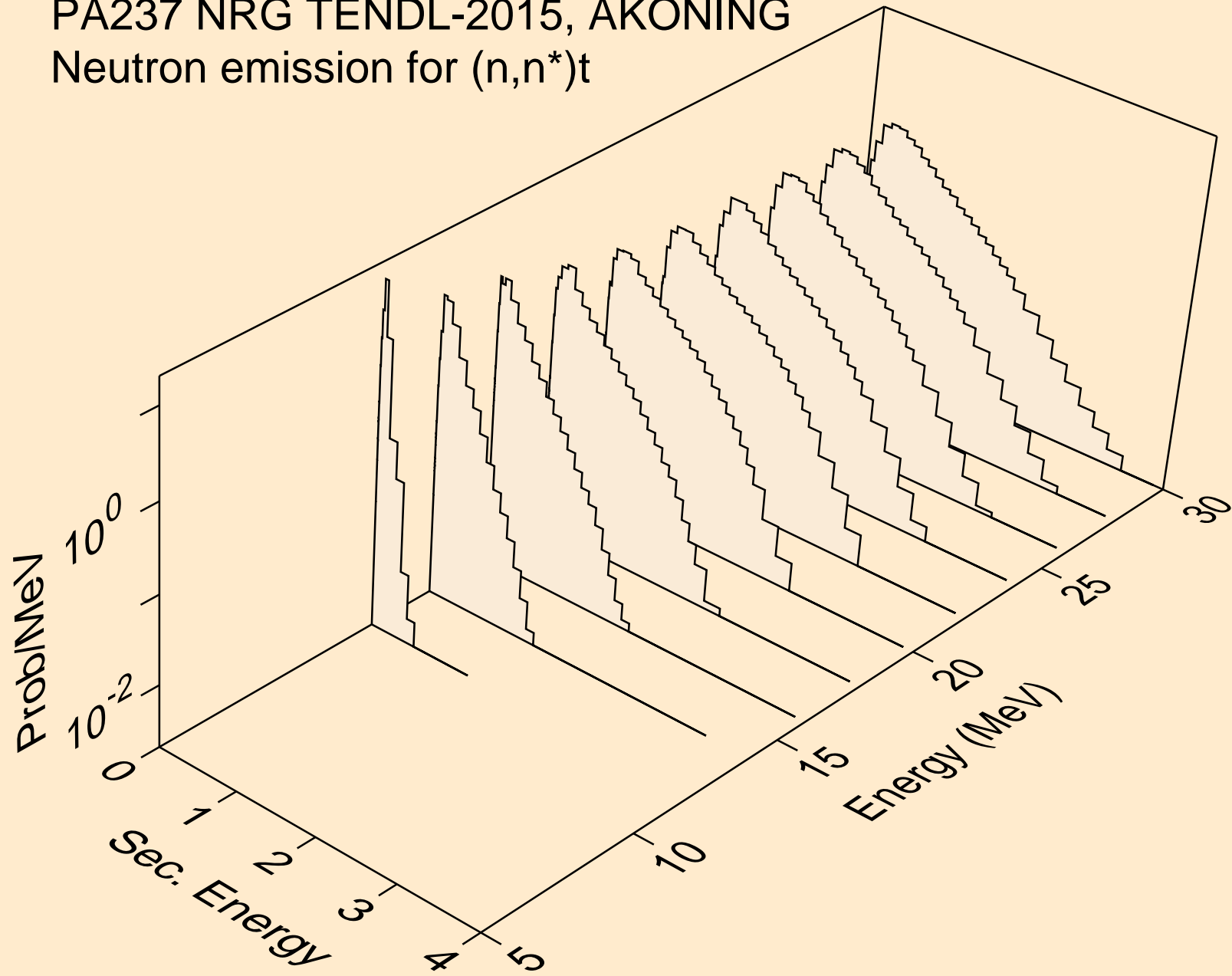
PA237 NRG TENDL-2015, AKONING
Neutron emission for (n,n*)p



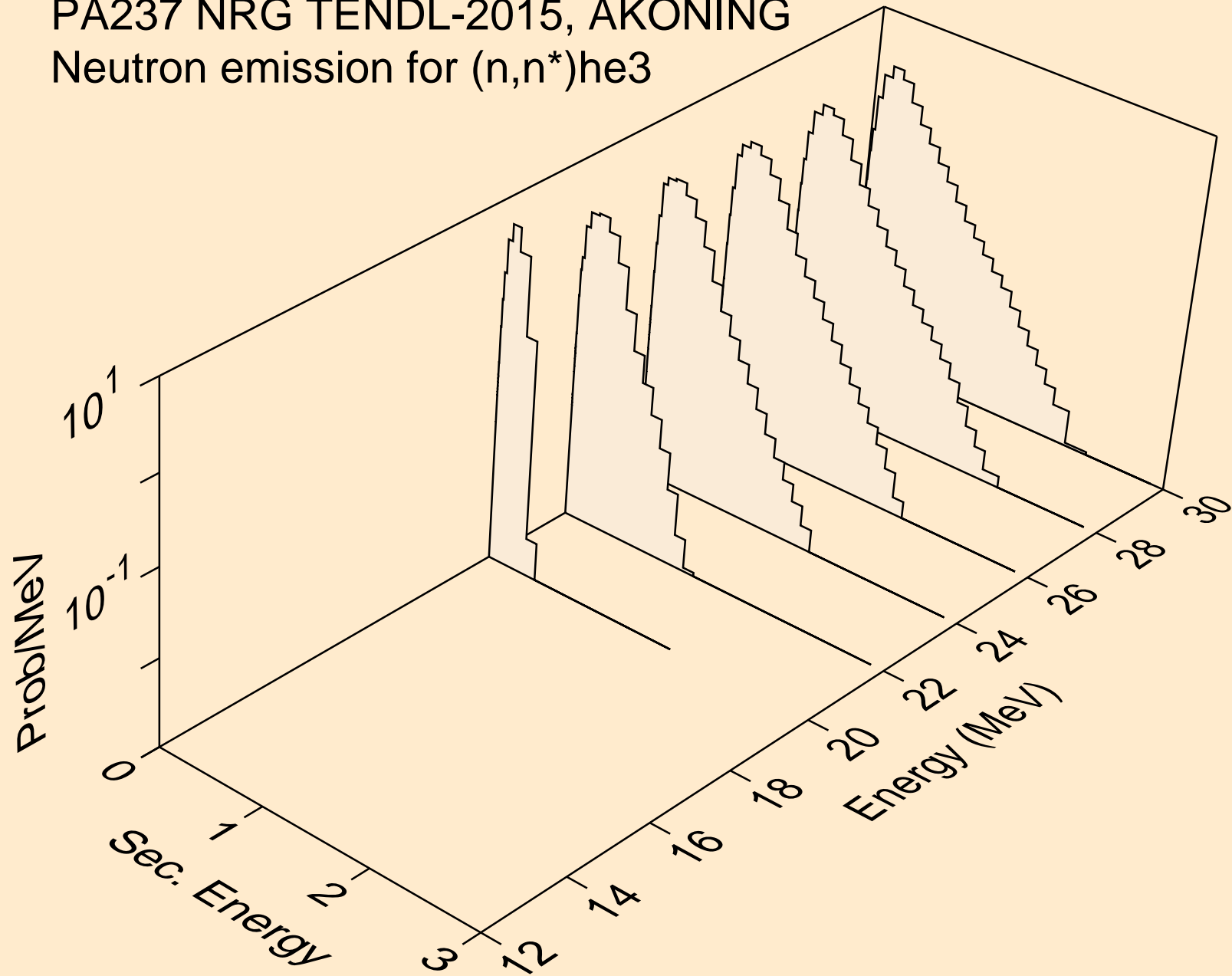
PA237 NRG TENDL-2015, AKONING
Neutron emission for (n,n*)d



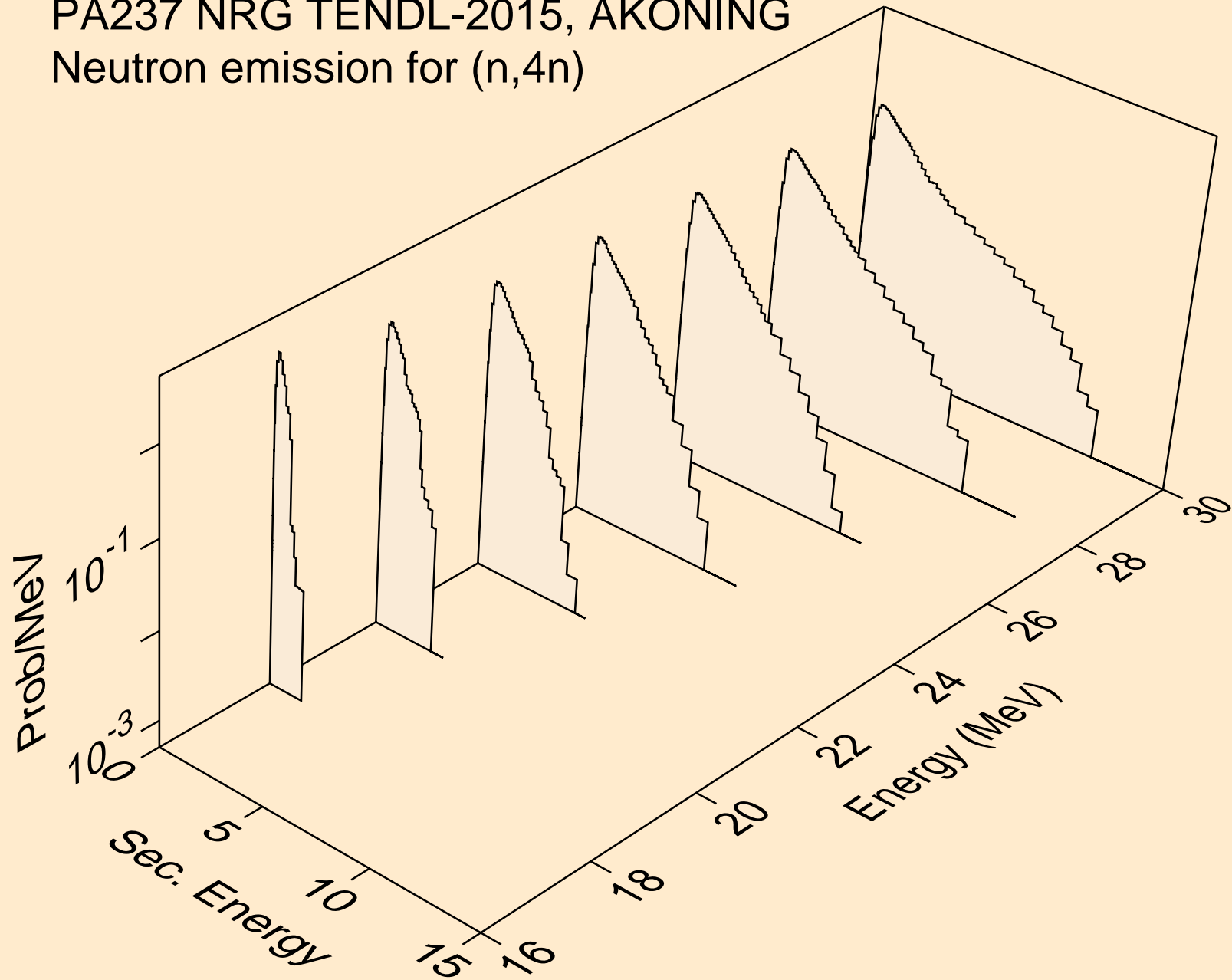
PA237 NRG TENDL-2015, AKONING
Neutron emission for (n,n*)t



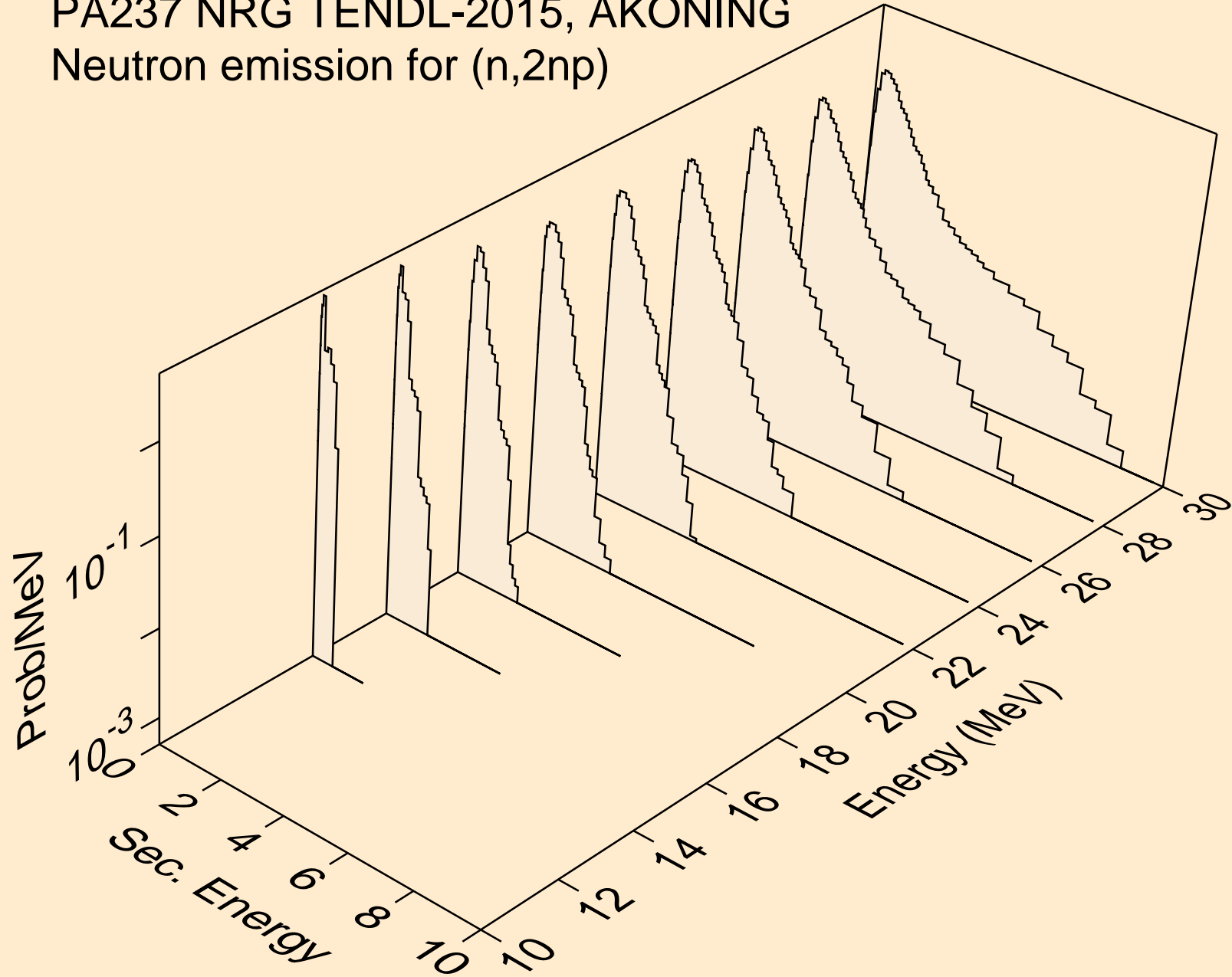
PA237 NRG TENDL-2015, AKONING
Neutron emission for (n,n*)he3



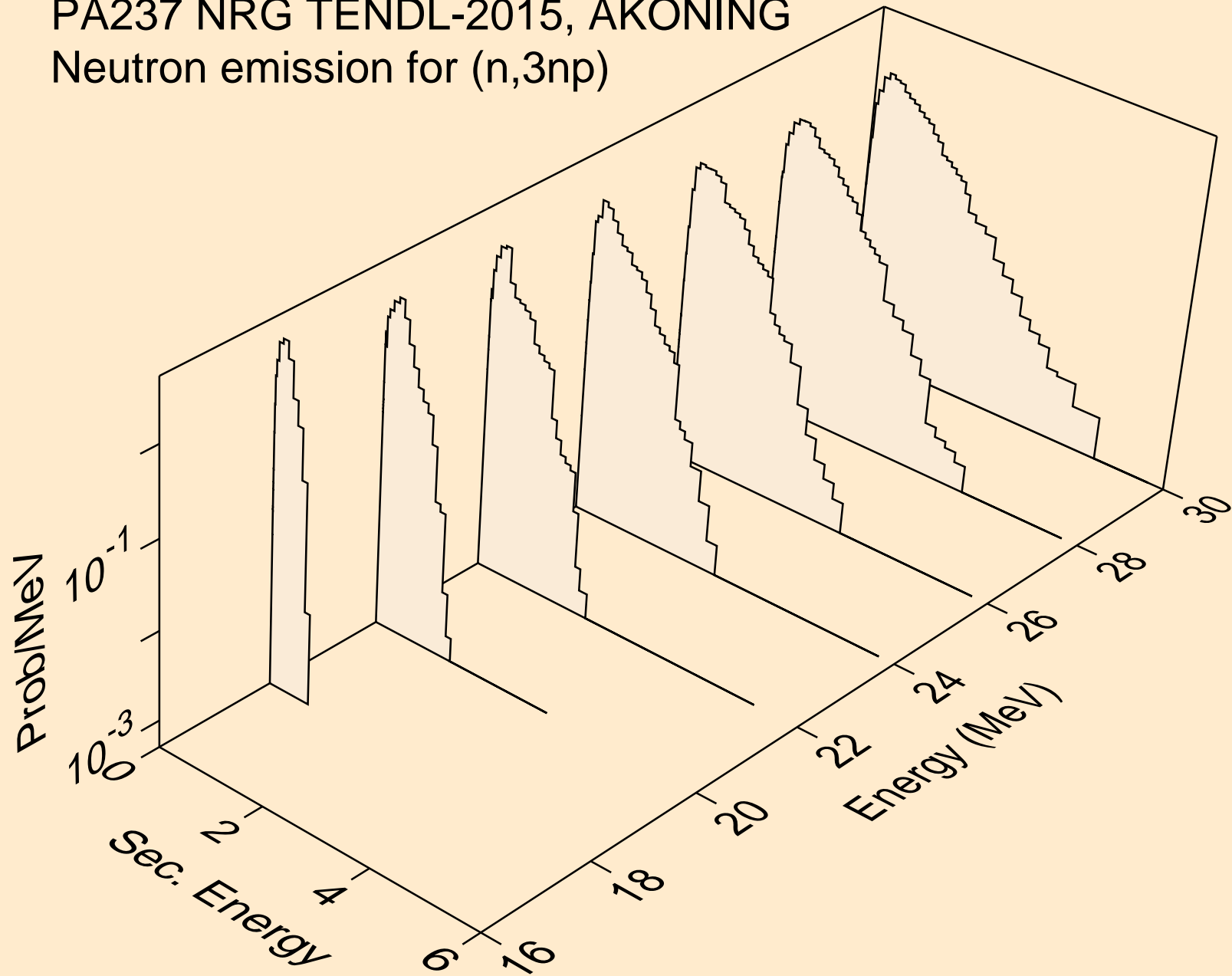
PA237 NRG TENDL-2015, AKONING
Neutron emission for (n,4n)



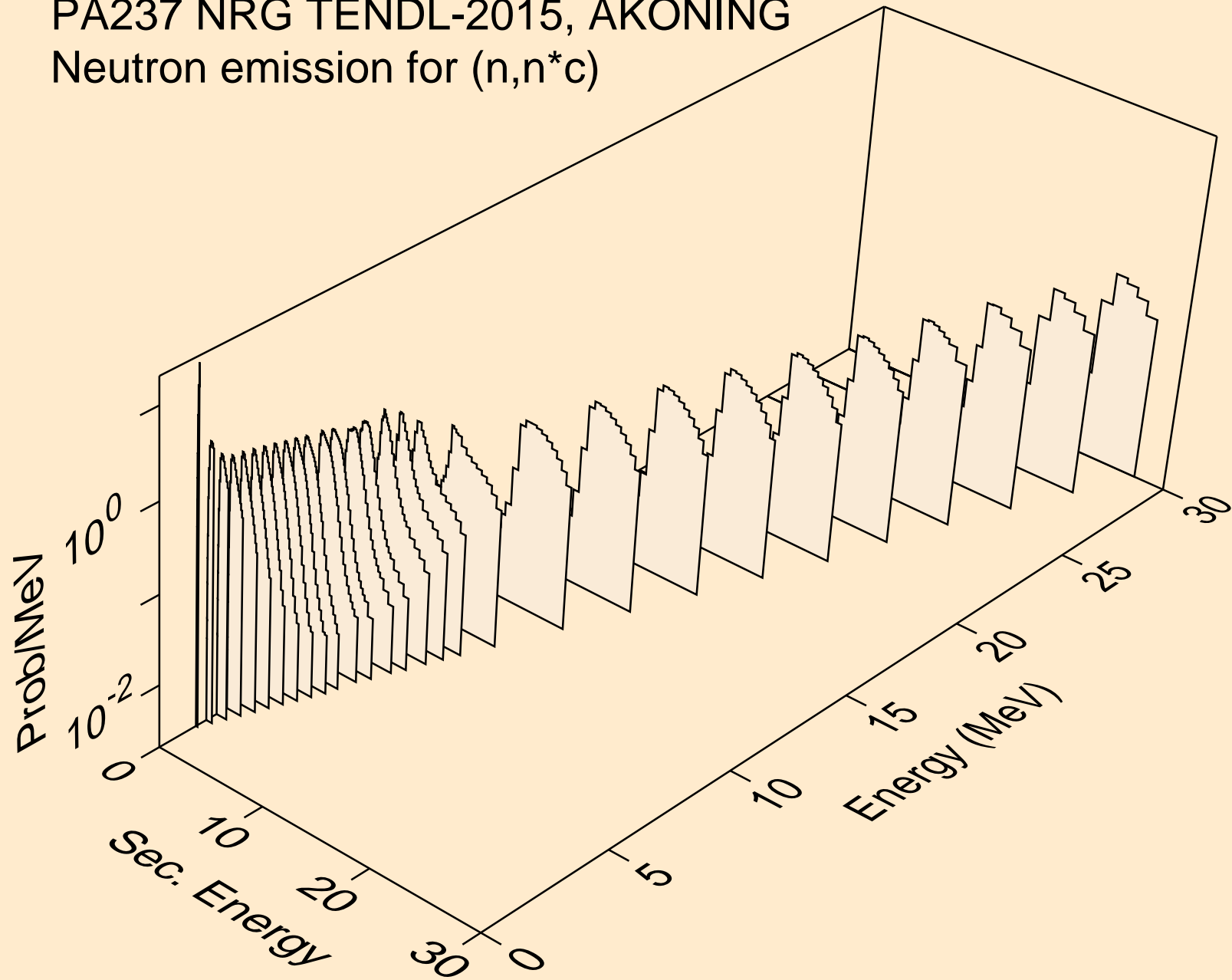
PA237 NRG TENDL-2015, AKONING
Neutron emission for (n,2np)



PA237 NRG TENDL-2015, AKONING
Neutron emission for (n,3np)

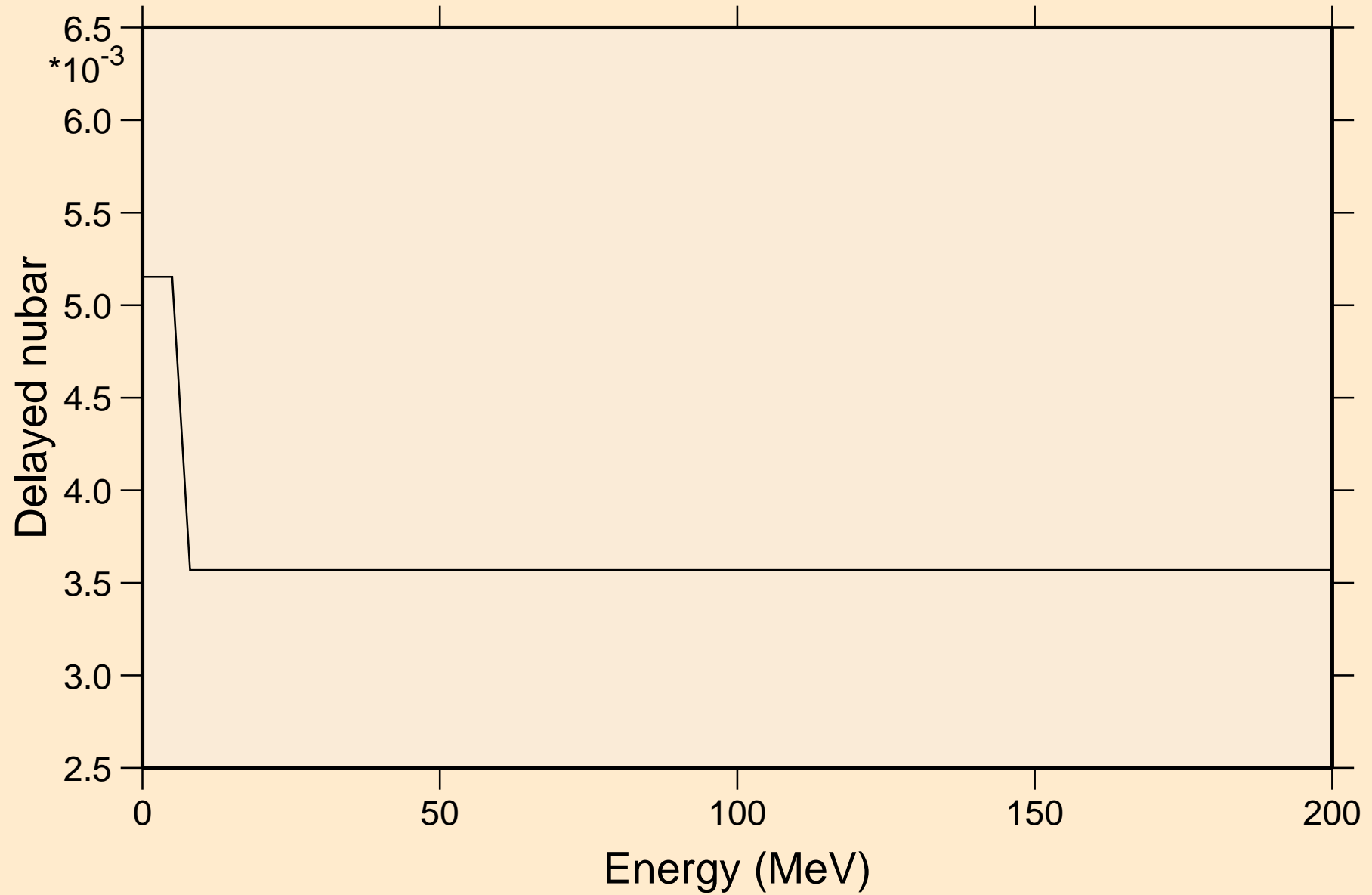


PA237 NRG TENDL-2015, AKONING
Neutron emission for (n,n*c)



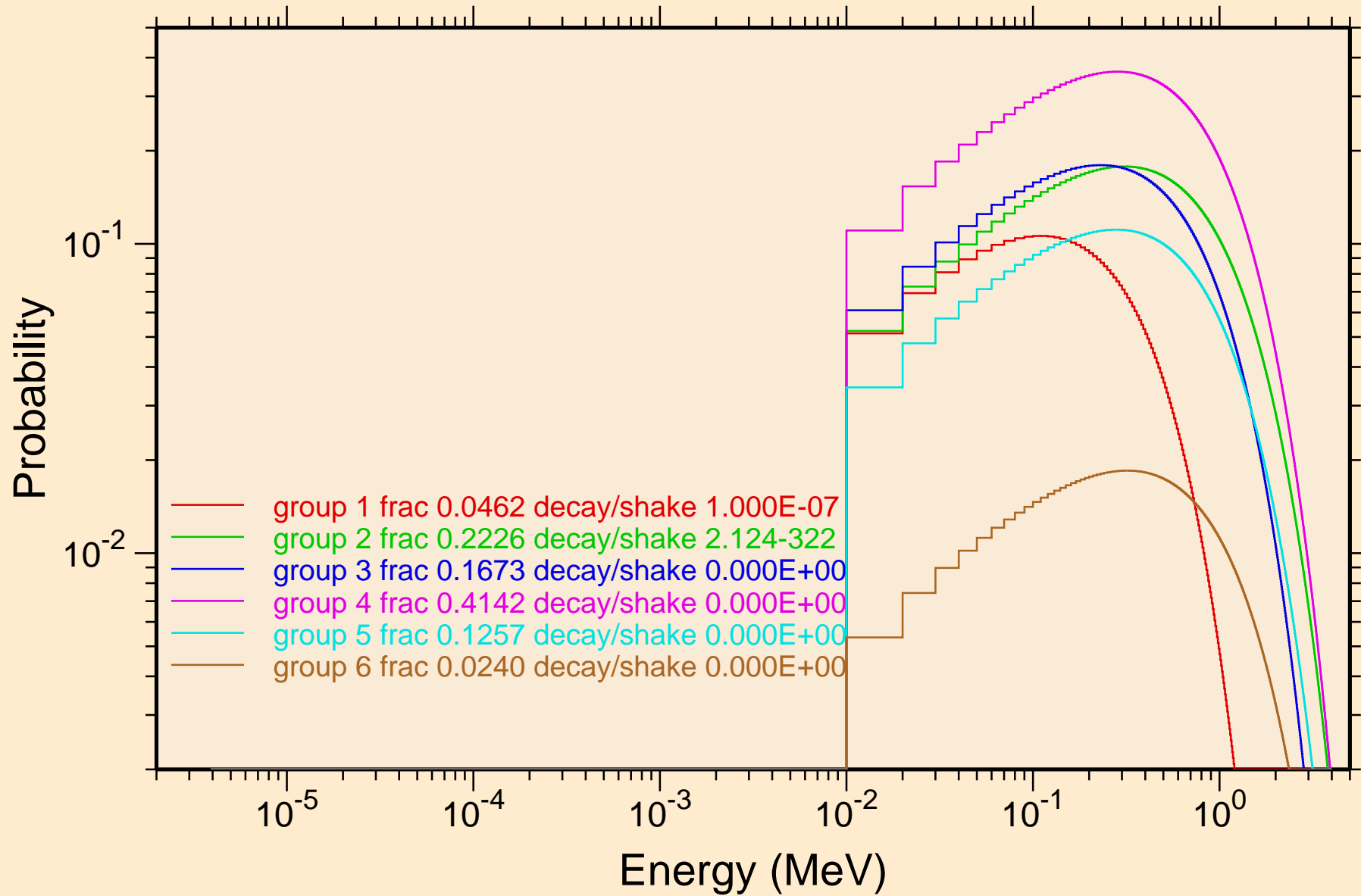
PA237 NRG TENDL-2015, AKONING

Delayed nubar

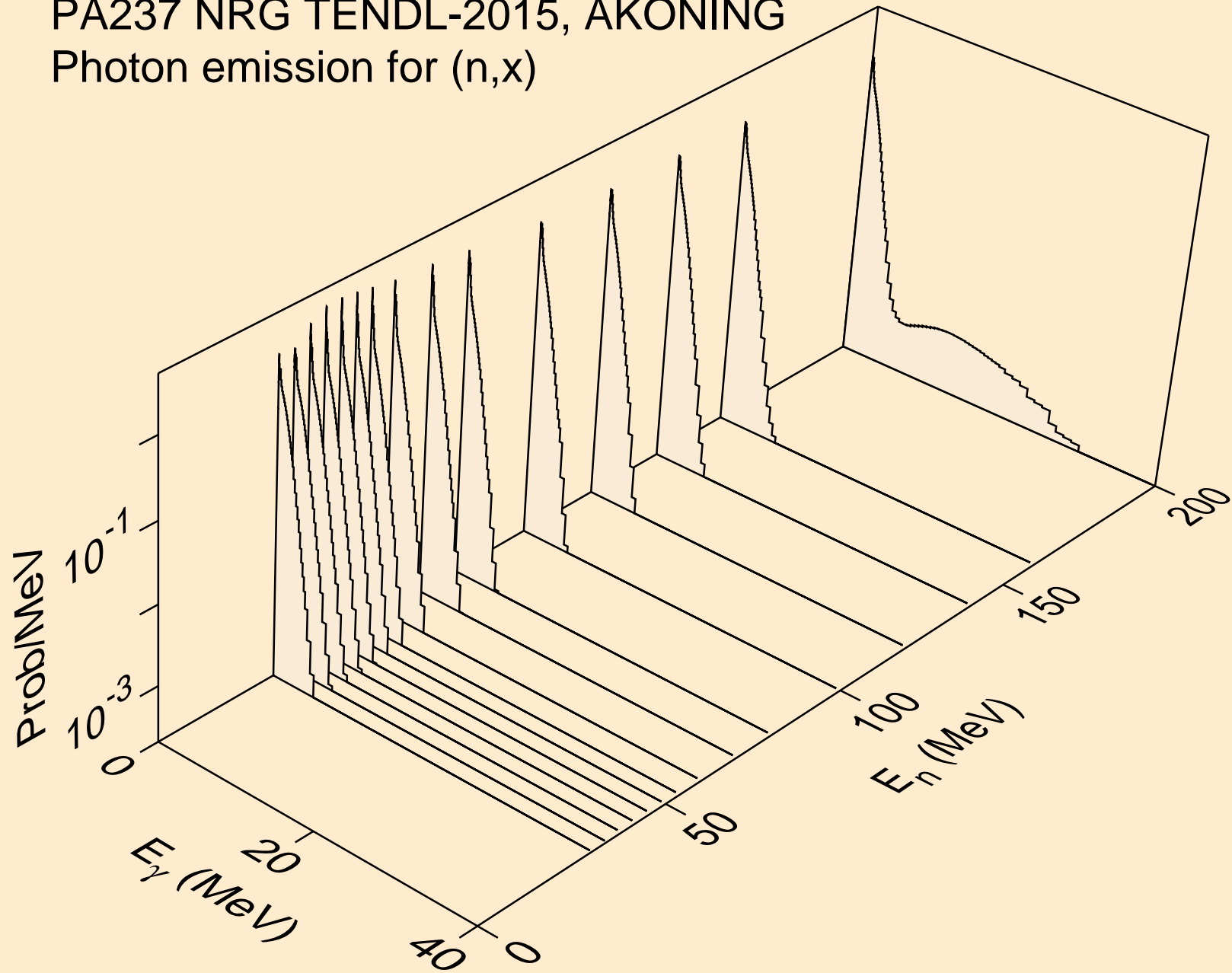


PA237 NRG TENDL-2015, AKONING

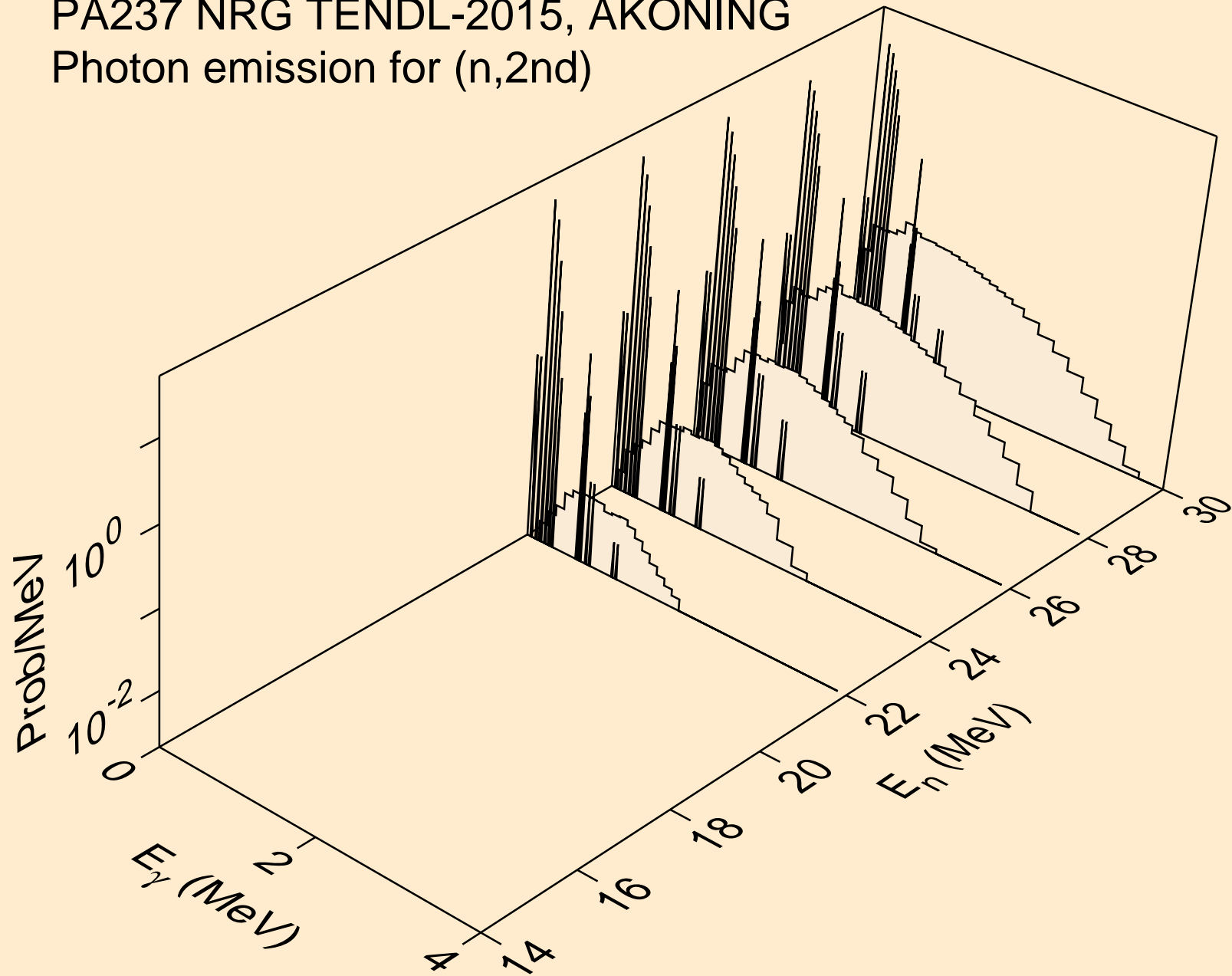
Delayed neutron spectra



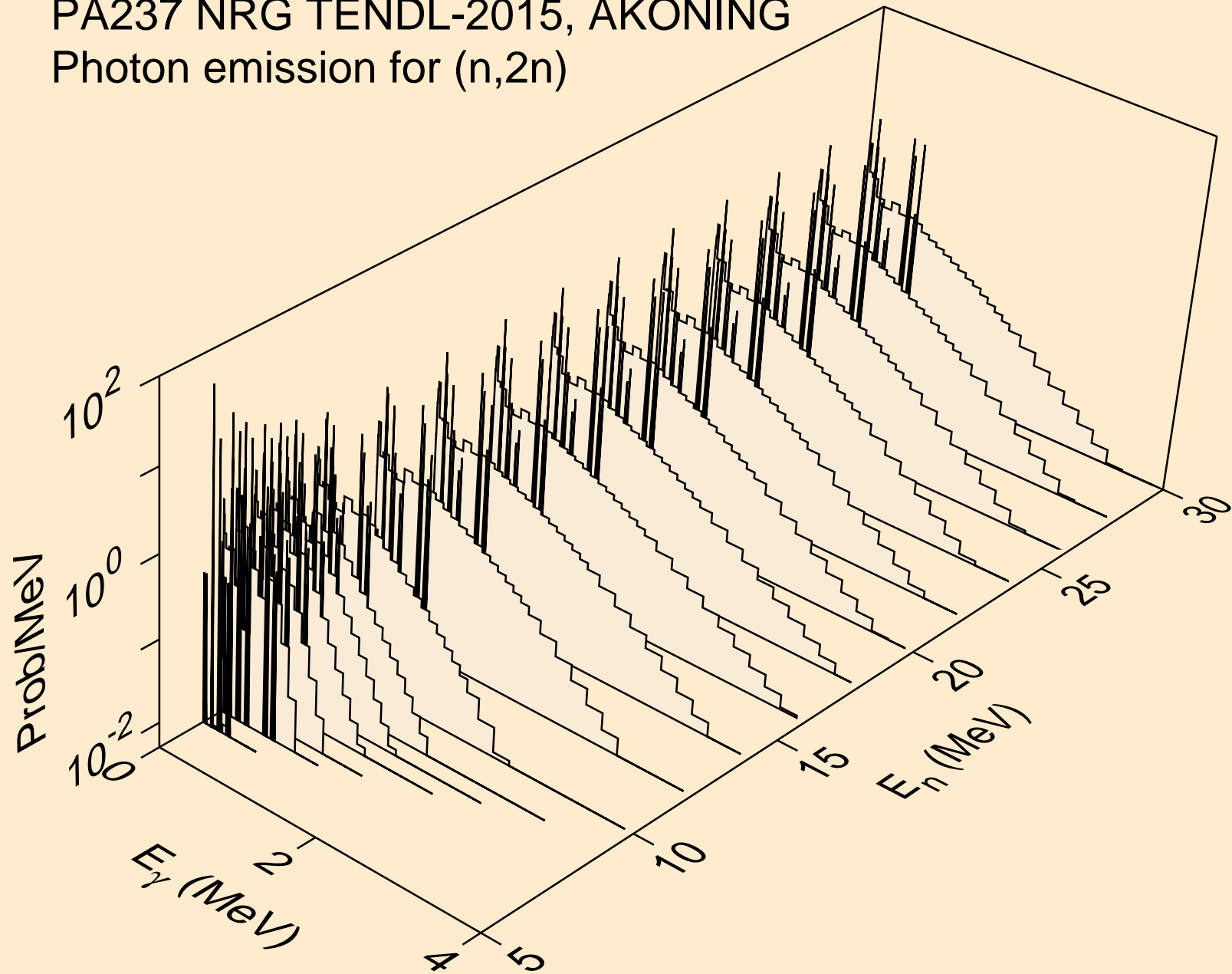
PA237 NRG TENDL-2015, AKONING
Photon emission for (n,x)



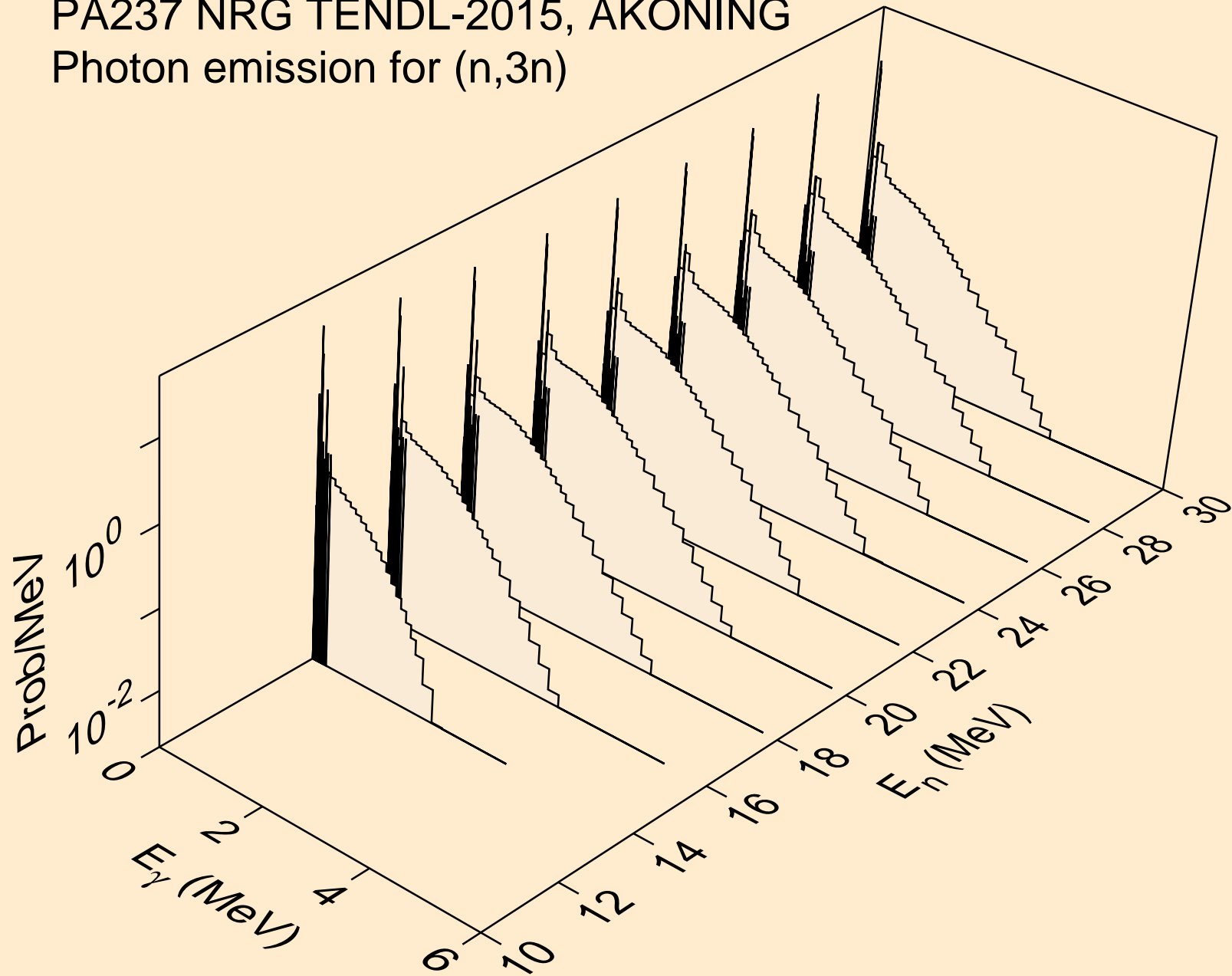
PA237 NRG TENDL-2015, AKONING
Photon emission for (n,2nd)



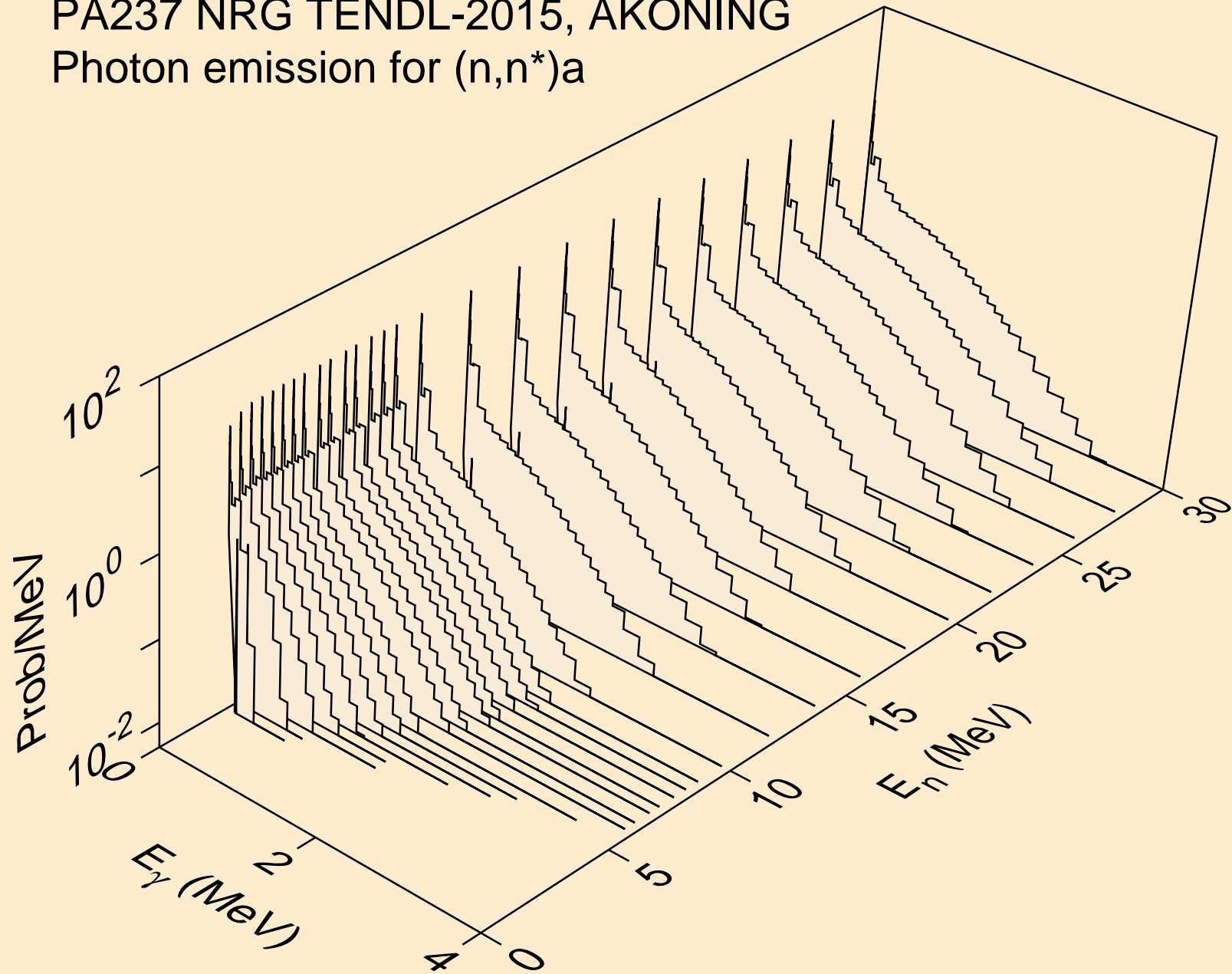
PA237 NRG TENDL-2015, AKONING
Photon emission for (n,2n)



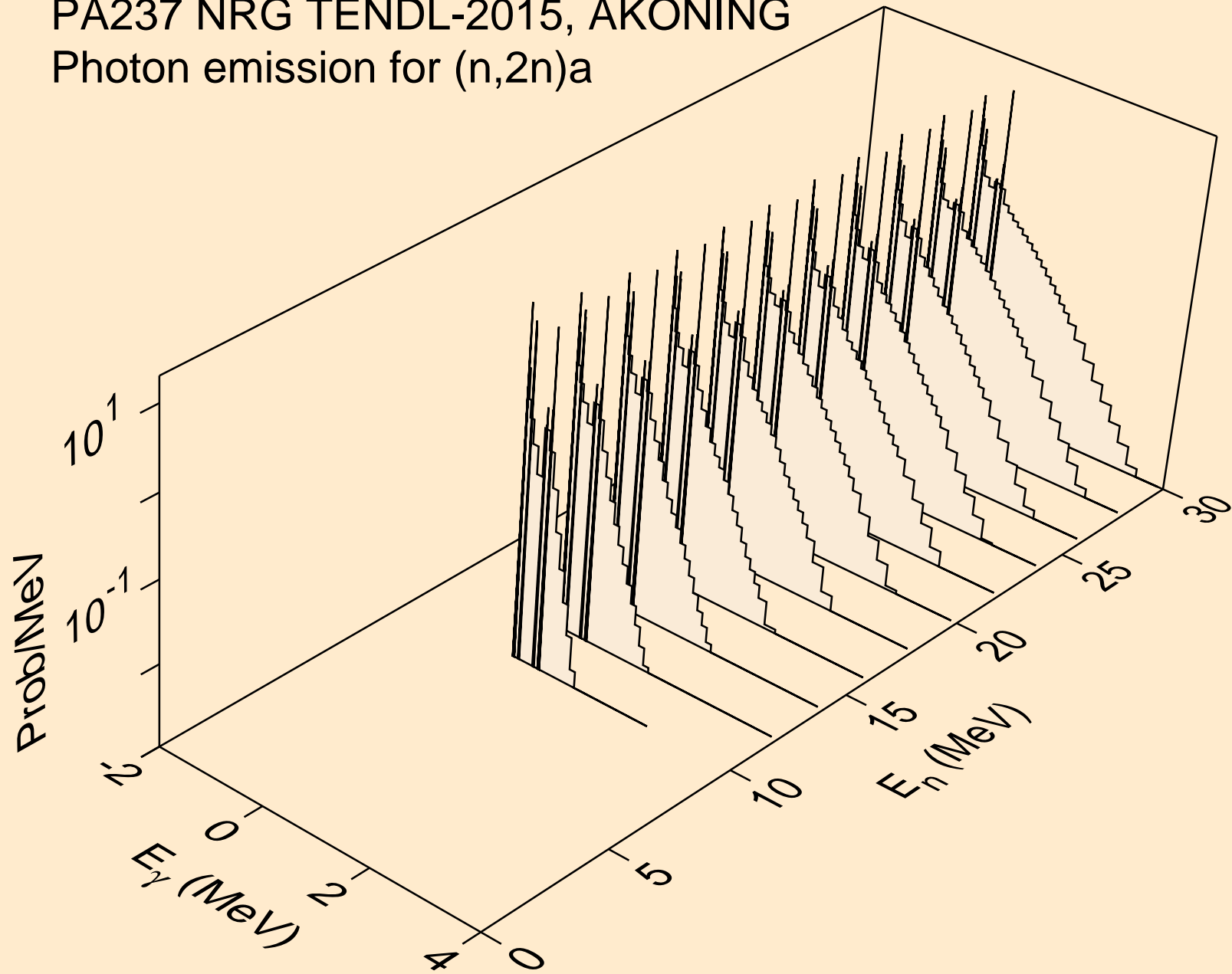
PA237 NRG TENDL-2015, AKONING
Photon emission for (n,3n)



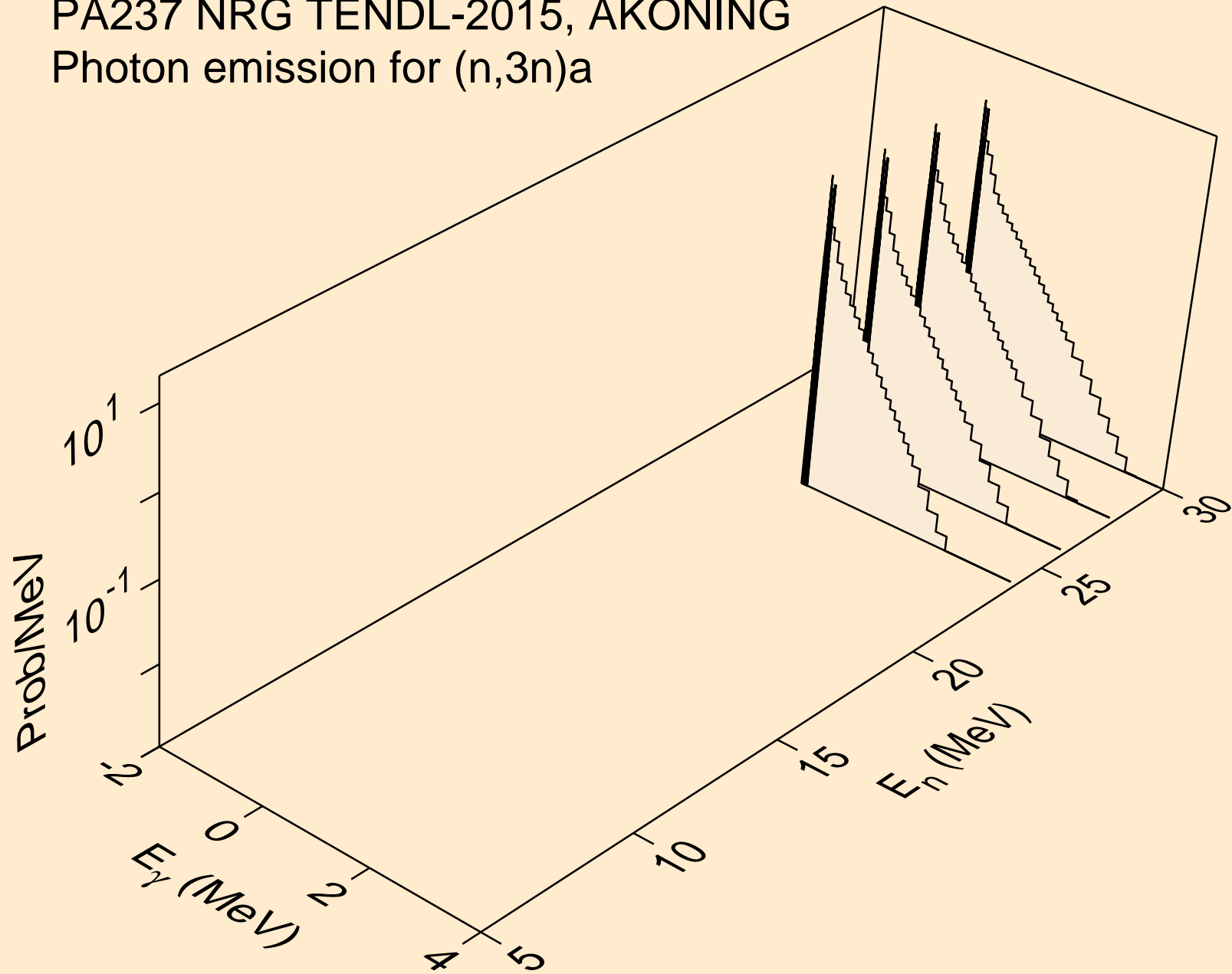
PA237 NRG TENDL-2015, AKONING
Photon emission for (n,n*)a



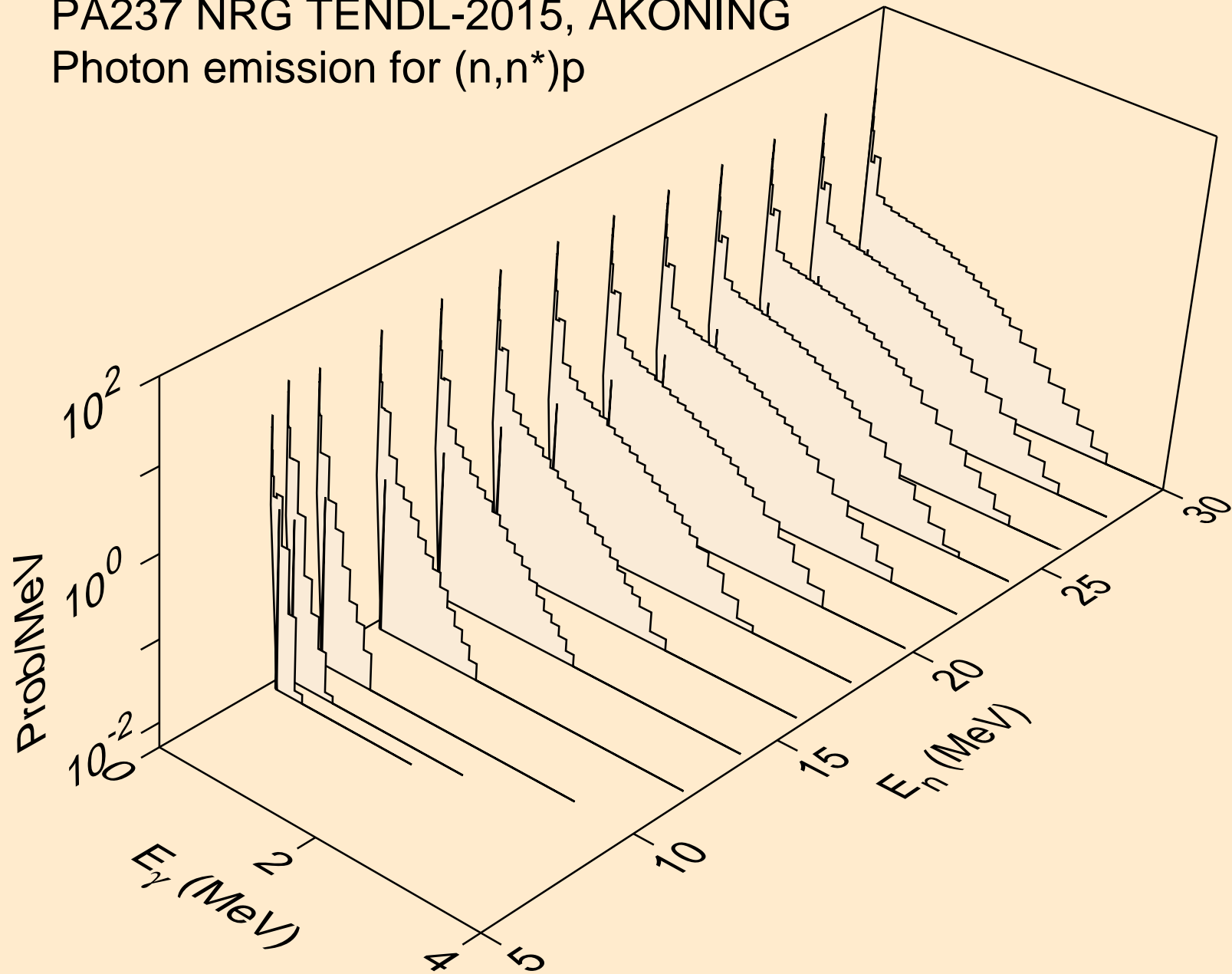
PA237 NRG TENDL-2015, AKONING
Photon emission for (n,2n)a



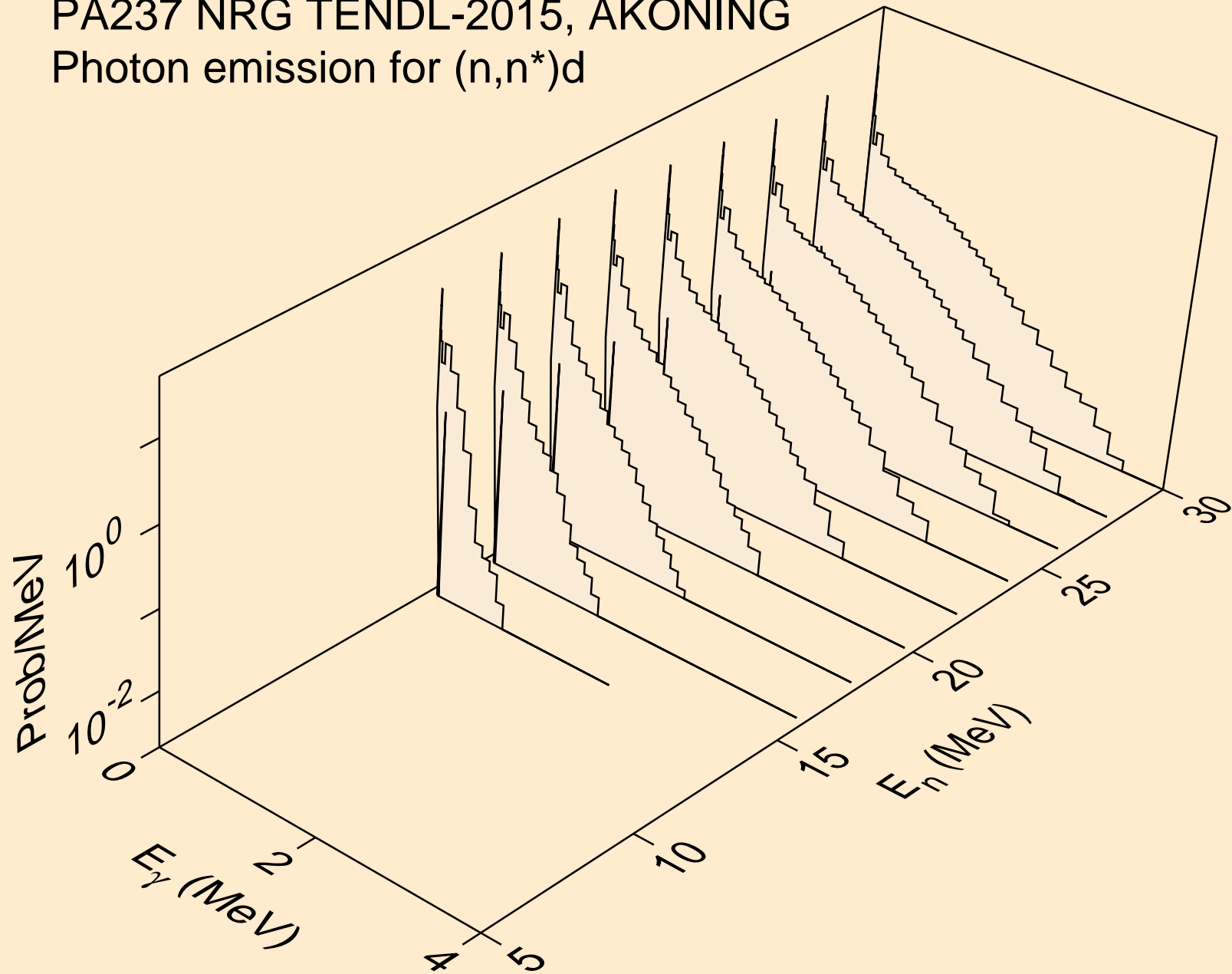
PA237 NRG TENDL-2015, AKONING
Photon emission for (n,3n)a



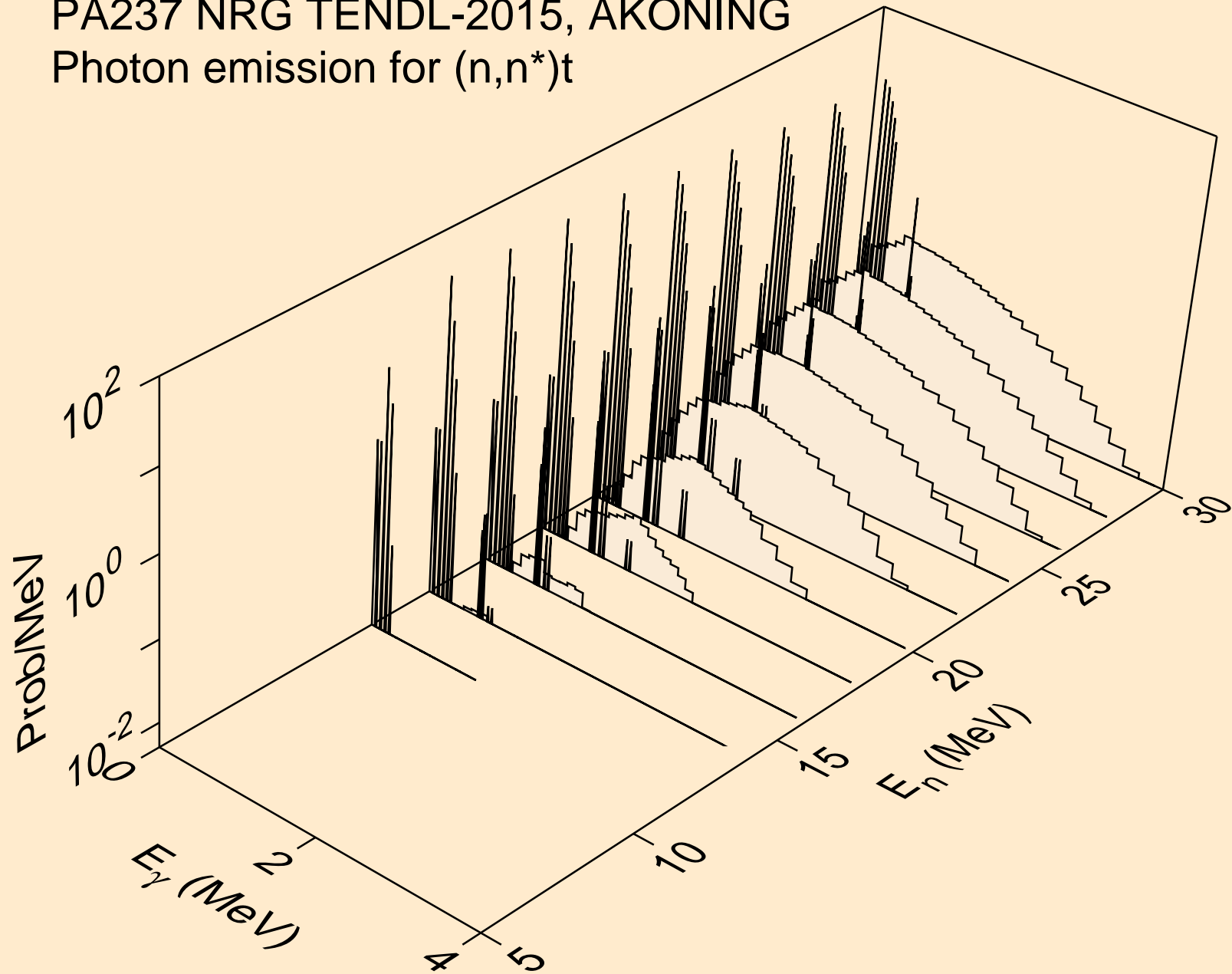
PA237 NRG TENDL-2015, AKONING
Photon emission for (n,n*)p



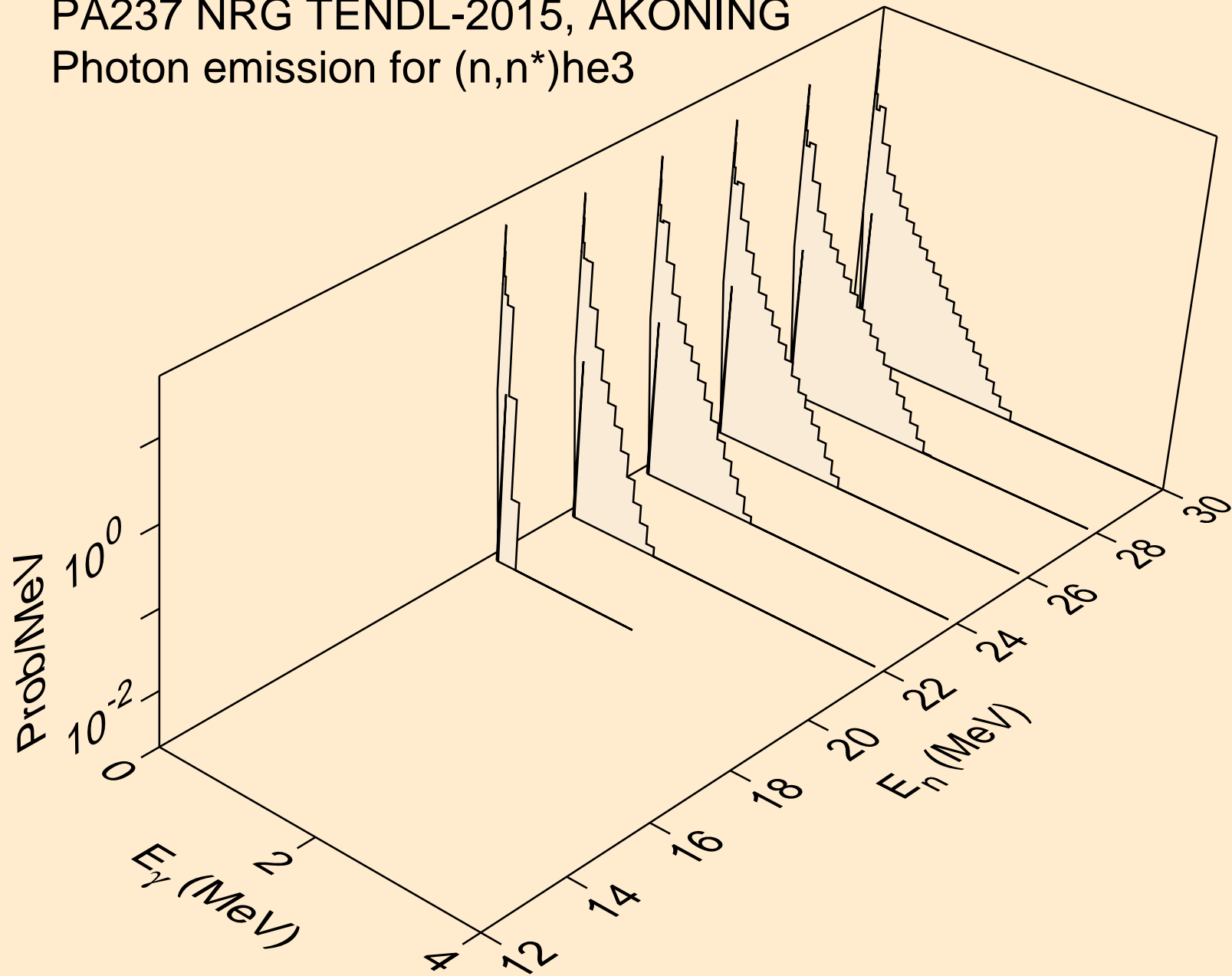
PA237 NRG TENDL-2015, AKONING
Photon emission for (n,n*)d



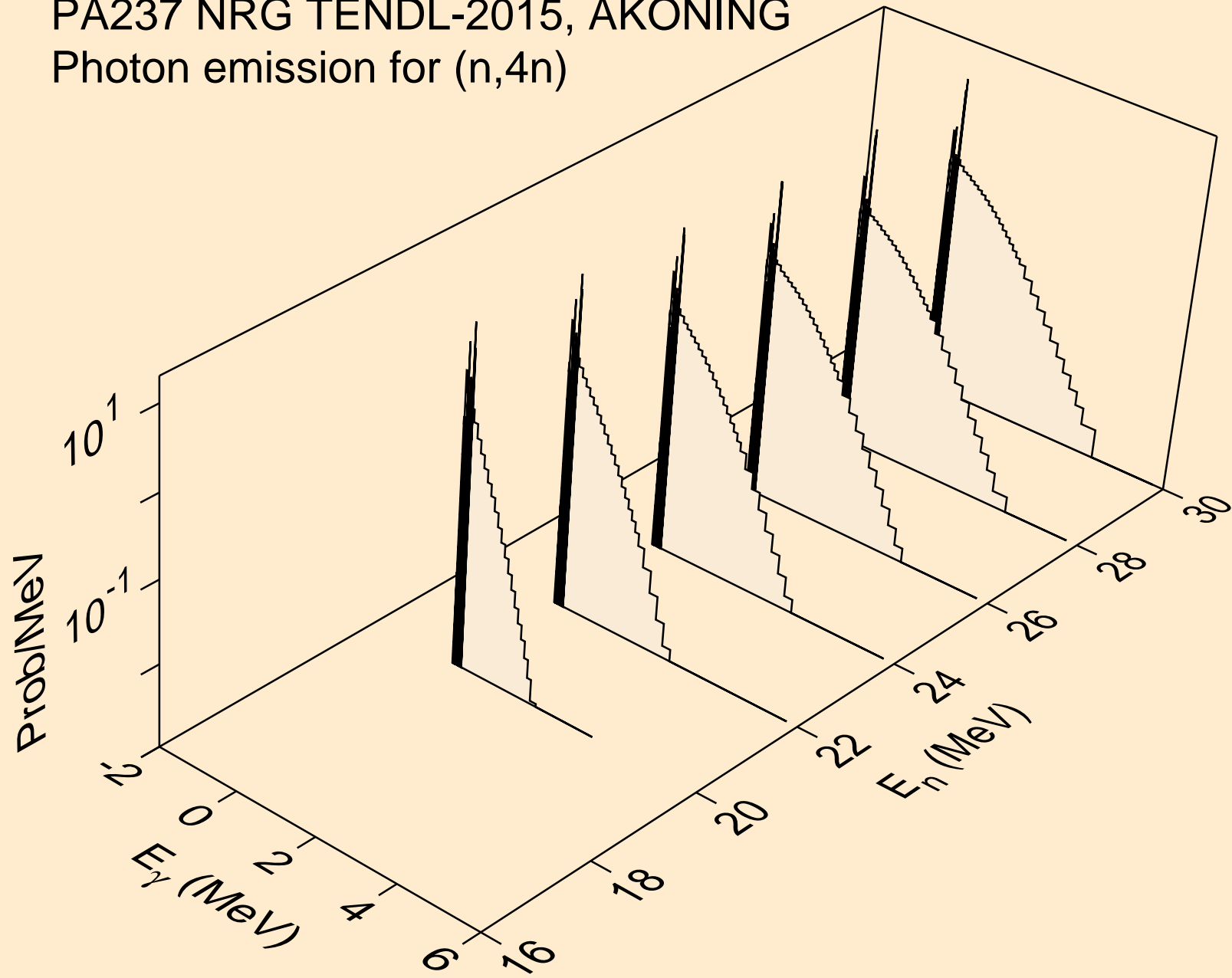
PA237 NRG TENDL-2015, AKONING
Photon emission for (n,n*)t



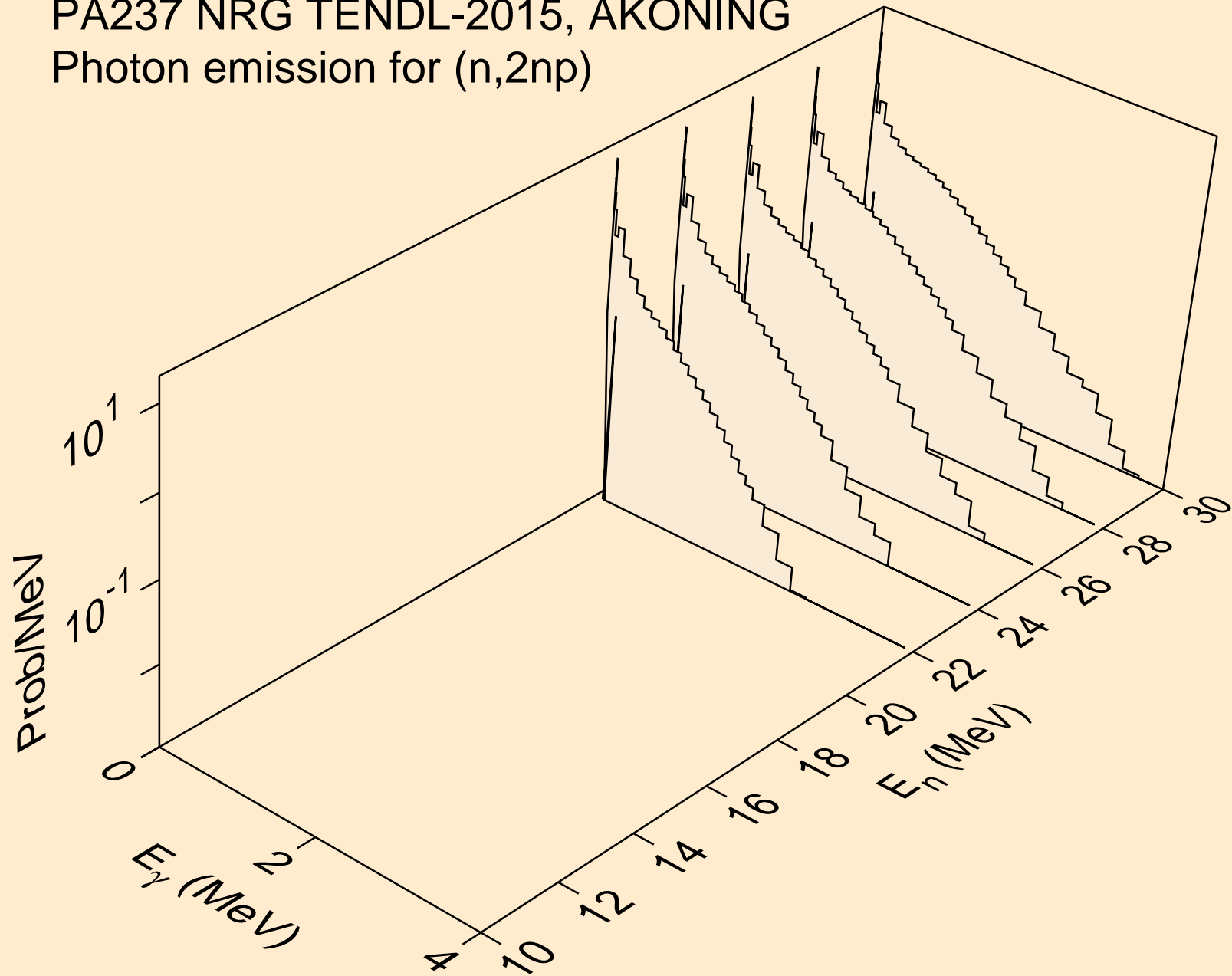
PA237 NRG TENDL-2015, AKONING
Photon emission for (n,n*)he3



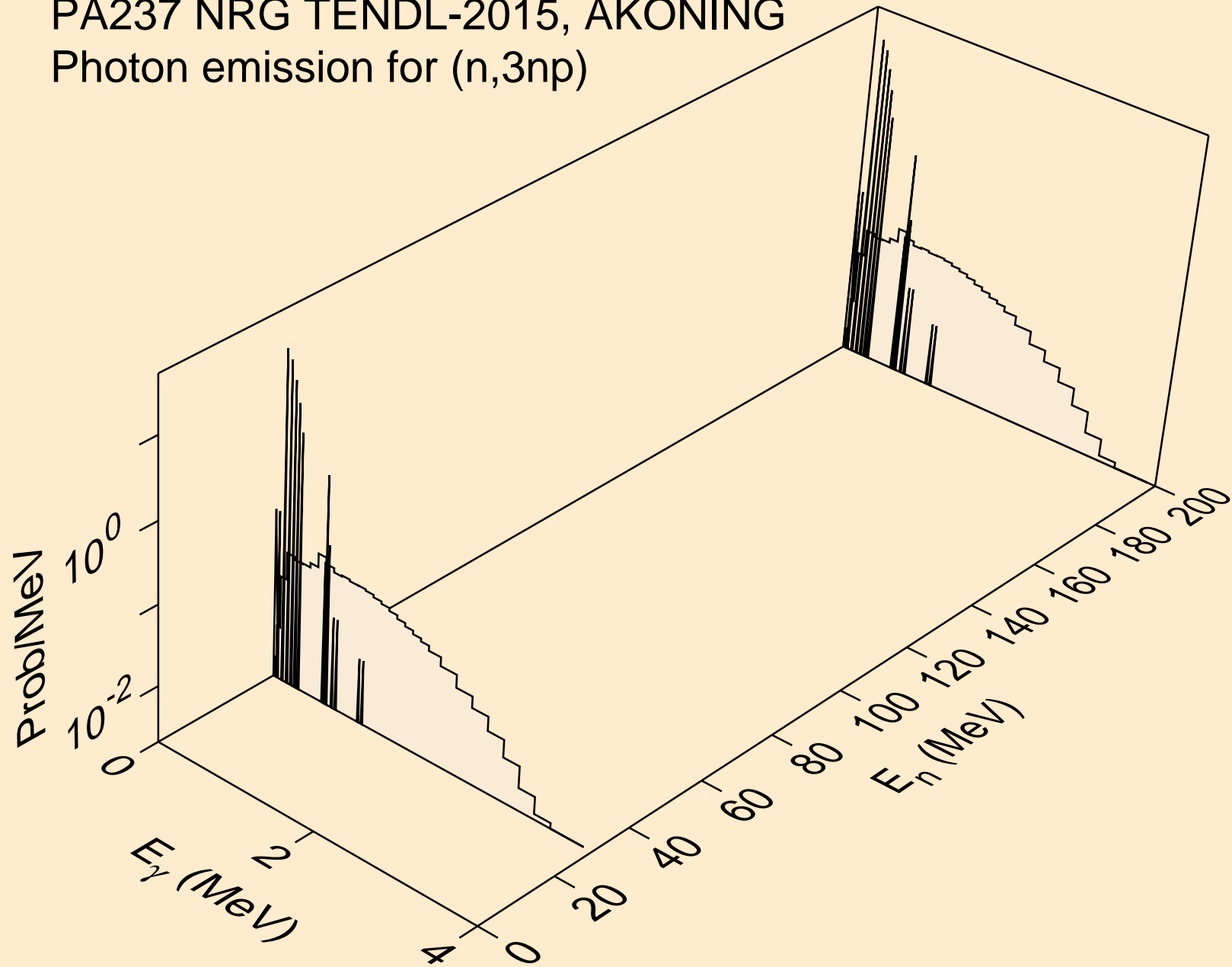
PA237 NRG TENDL-2015, AKONING
Photon emission for (n,4n)



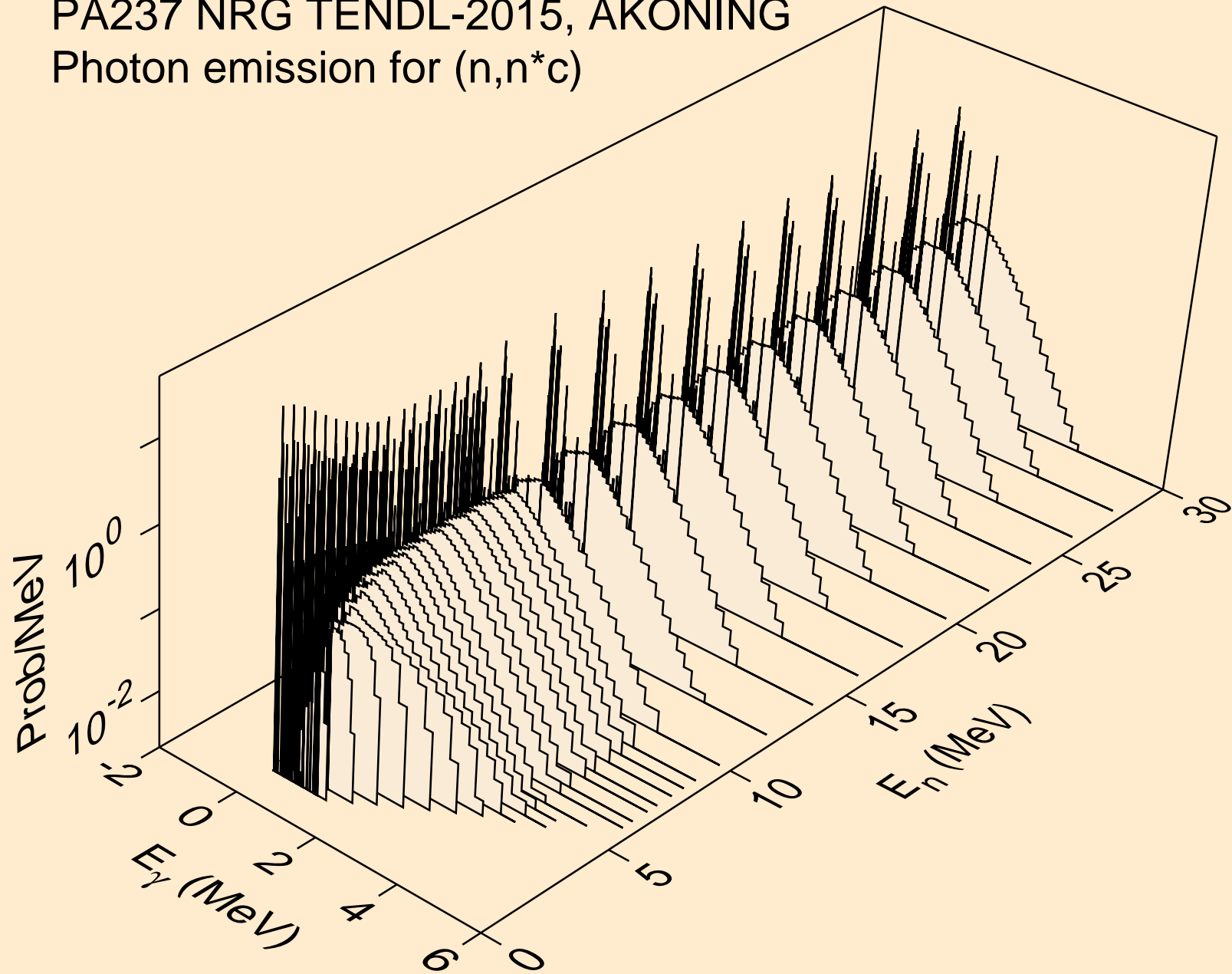
PA237 NRG TENDL-2015, AKONING
Photon emission for (n,2np)



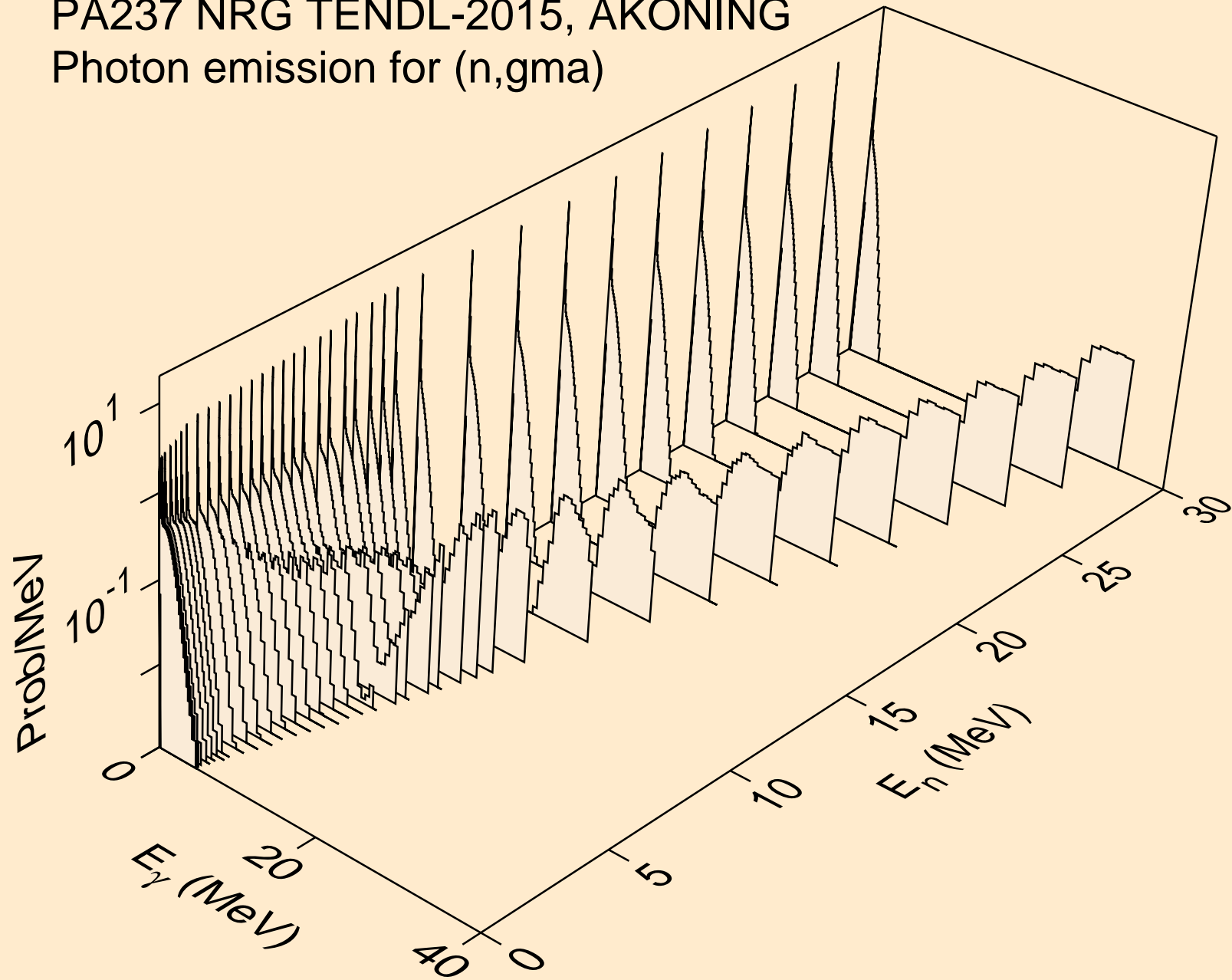
PA237 NRG TENDL-2015, AKONING
Photon emission for (n,3np)



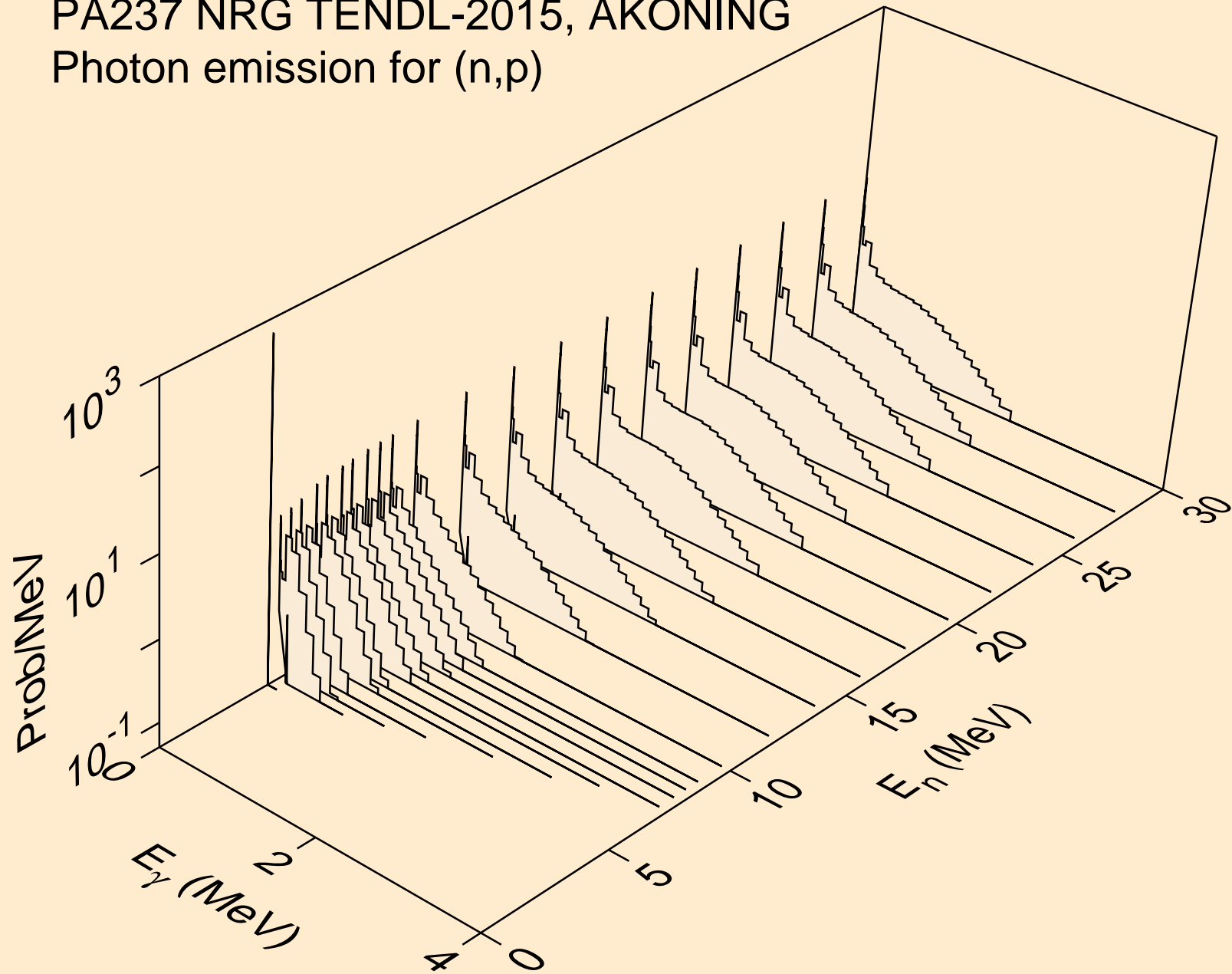
PA237 NRG TENDL-2015, AKONING
Photon emission for (n,n*c)



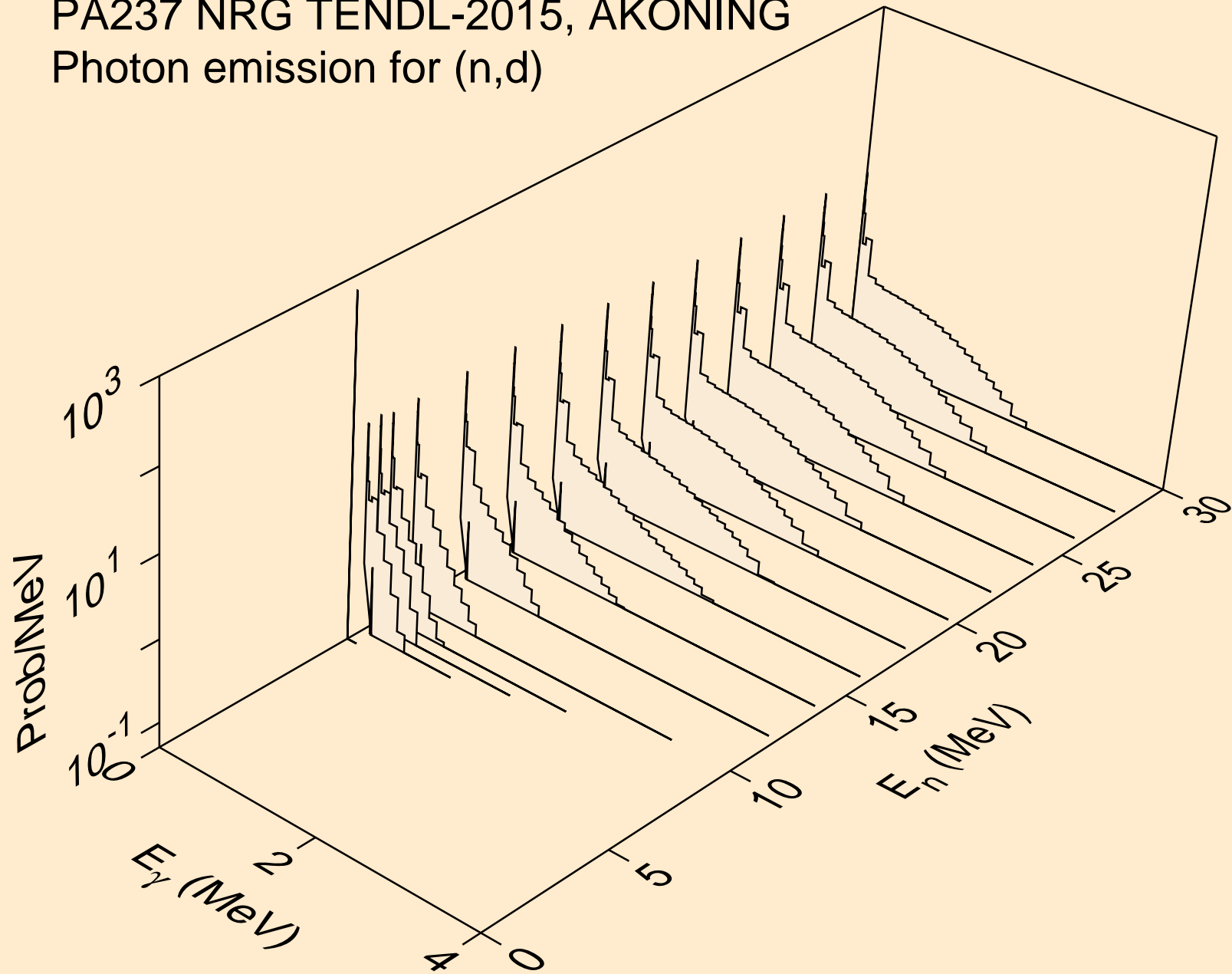
PA237 NRG TENDL-2015, AKONING
Photon emission for (n,gma)



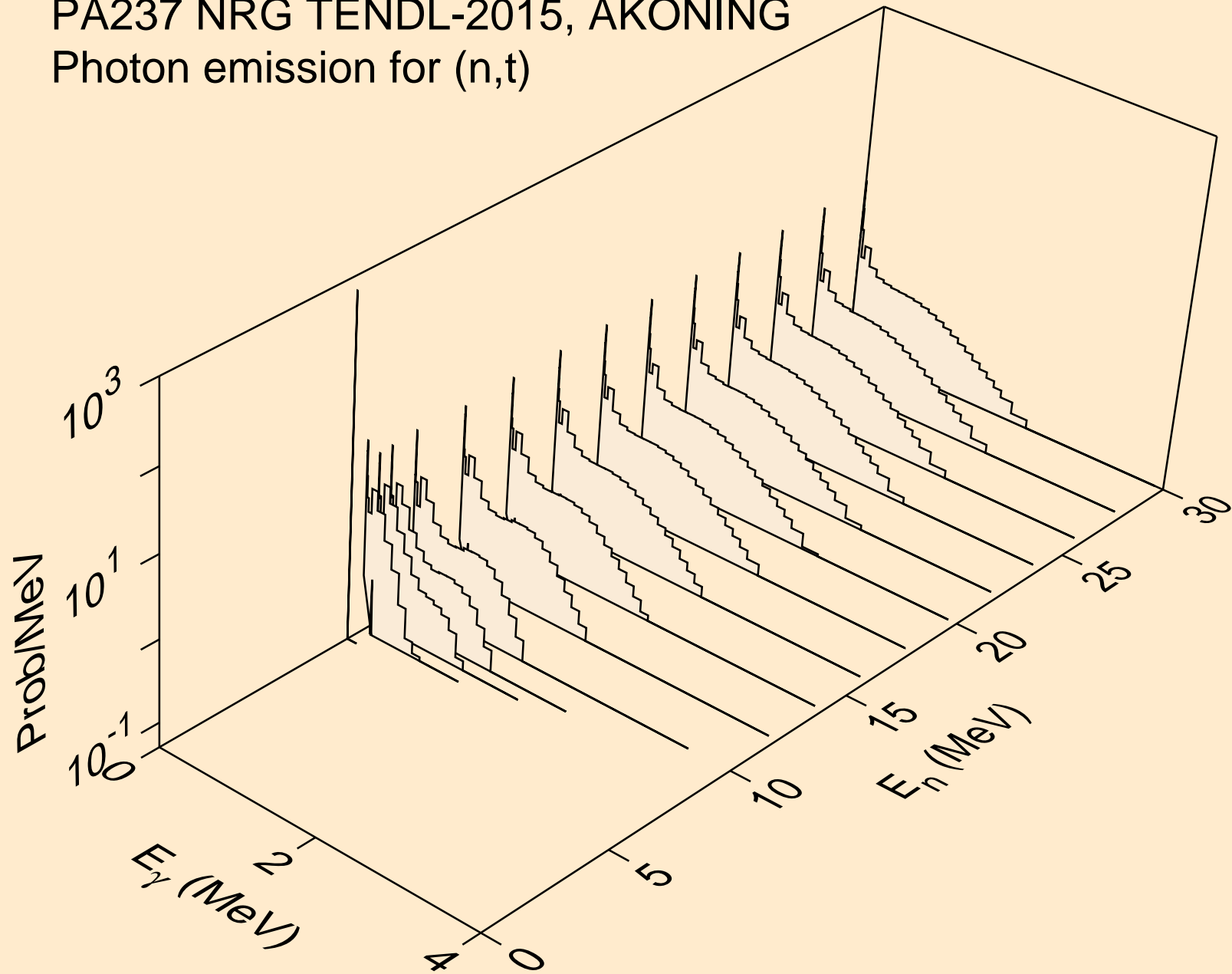
PA237 NRG TENDL-2015, AKONING
Photon emission for (n,p)



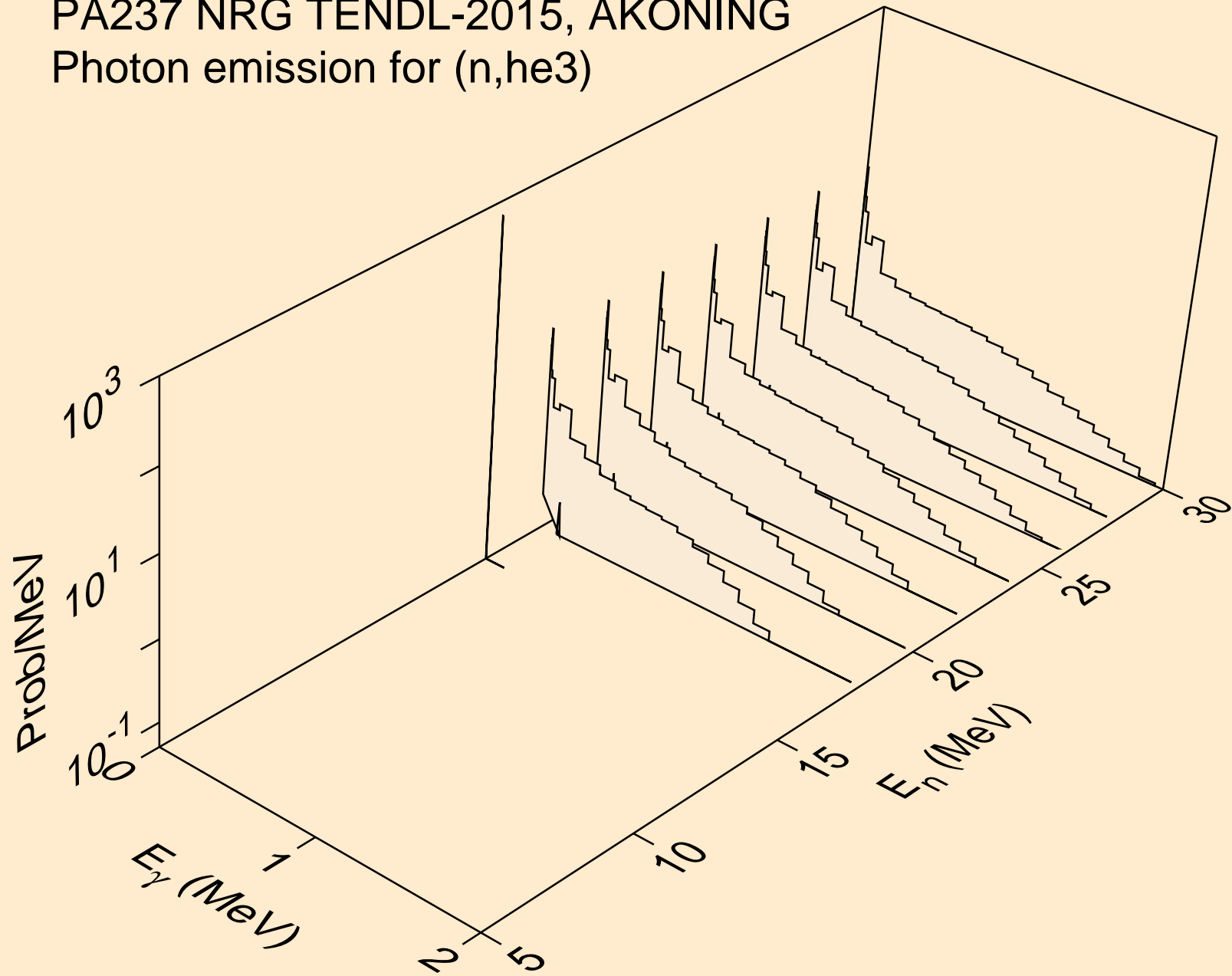
PA237 NRG TENDL-2015, AKONING
Photon emission for (n,d)



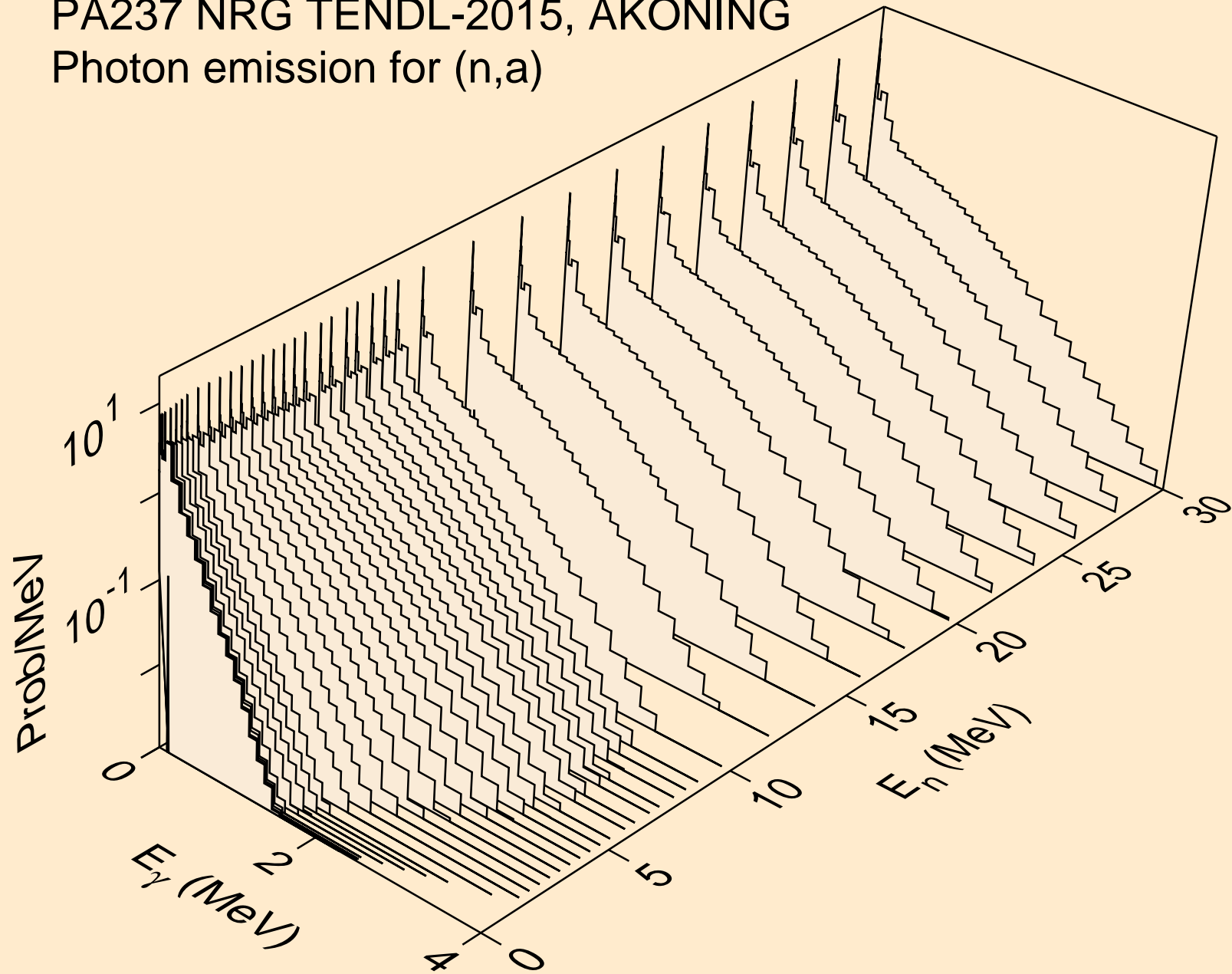
PA237 NRG TENDL-2015, AKONING
Photon emission for (n,t)



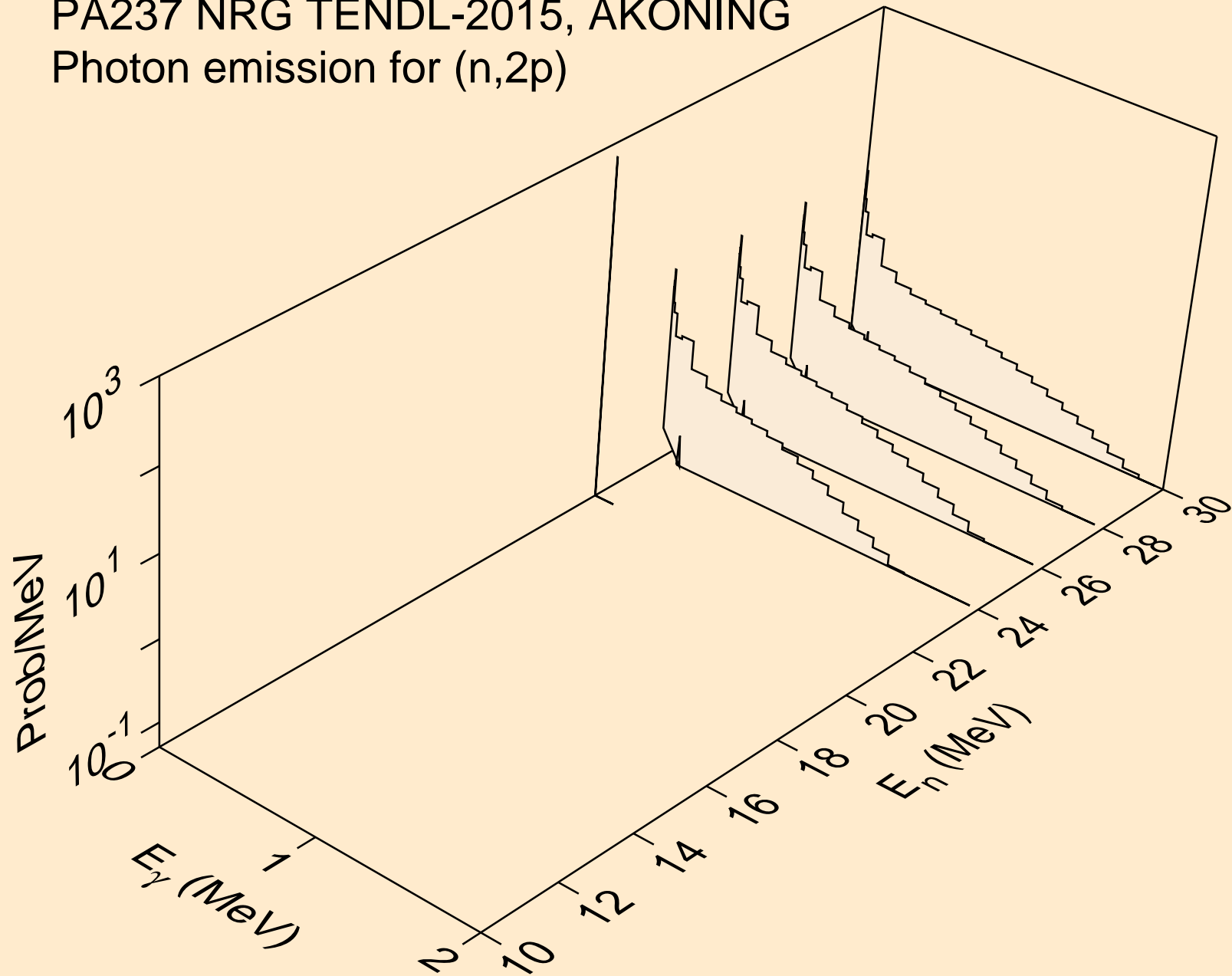
PA237 NRG TENDL-2015, AKONING
Photon emission for (n,he3)



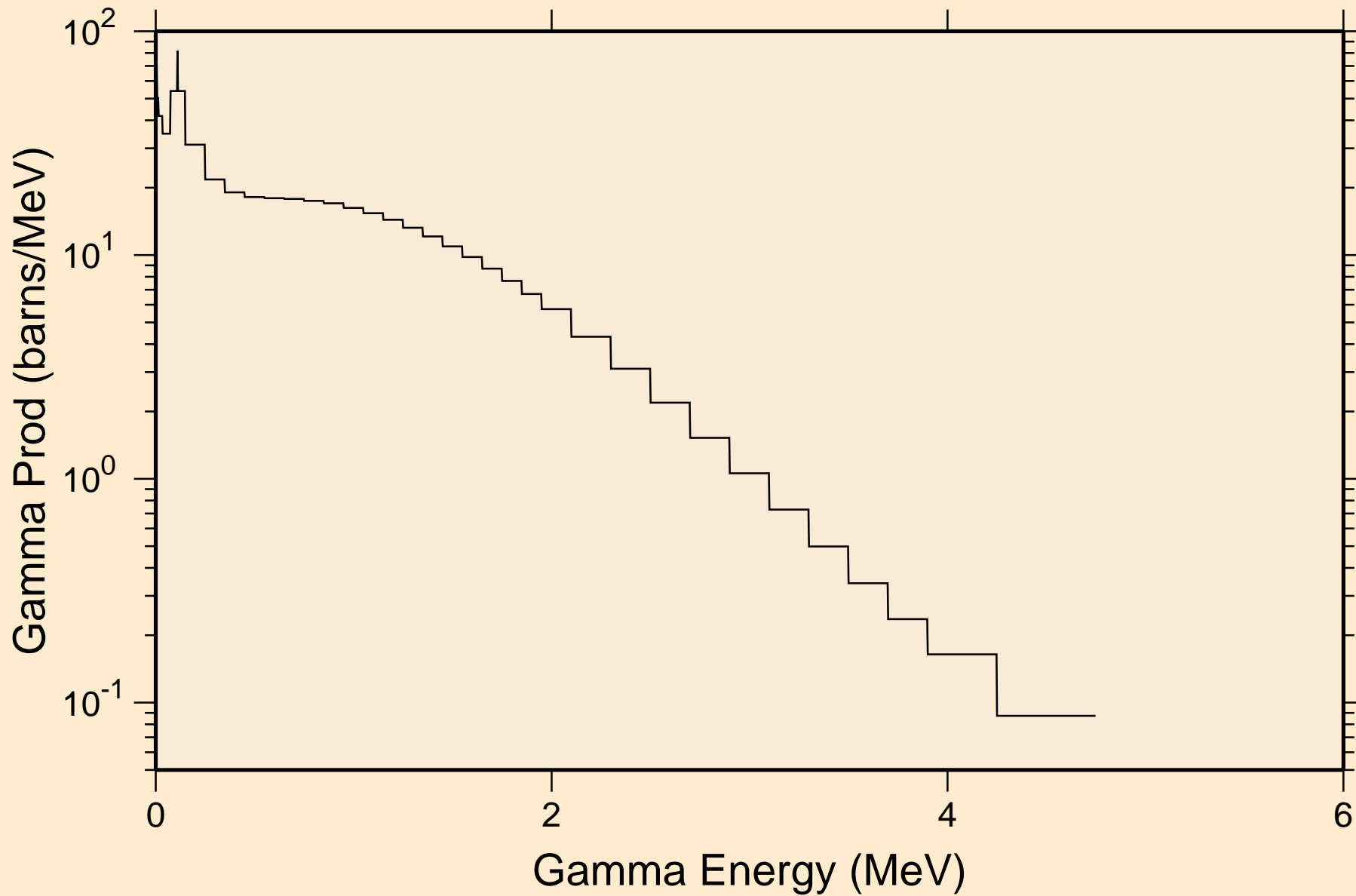
PA237 NRG TENDL-2015, AKONING
Photon emission for (n,a)



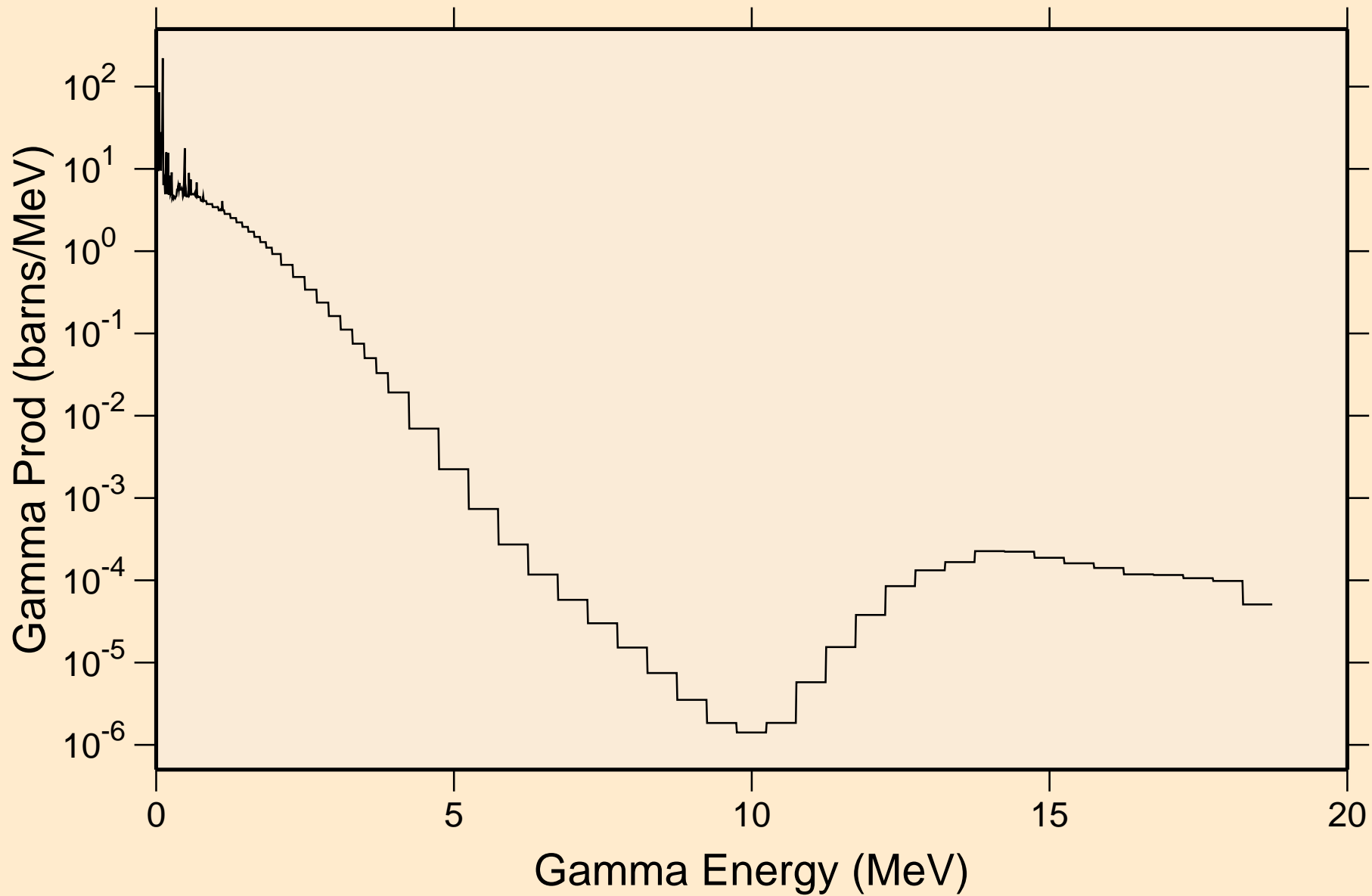
PA237 NRG TENDL-2015, AKONING
Photon emission for (n,2p)



PA237 NRG TENDL-2015, AKONING
thermal capture photon spectrum

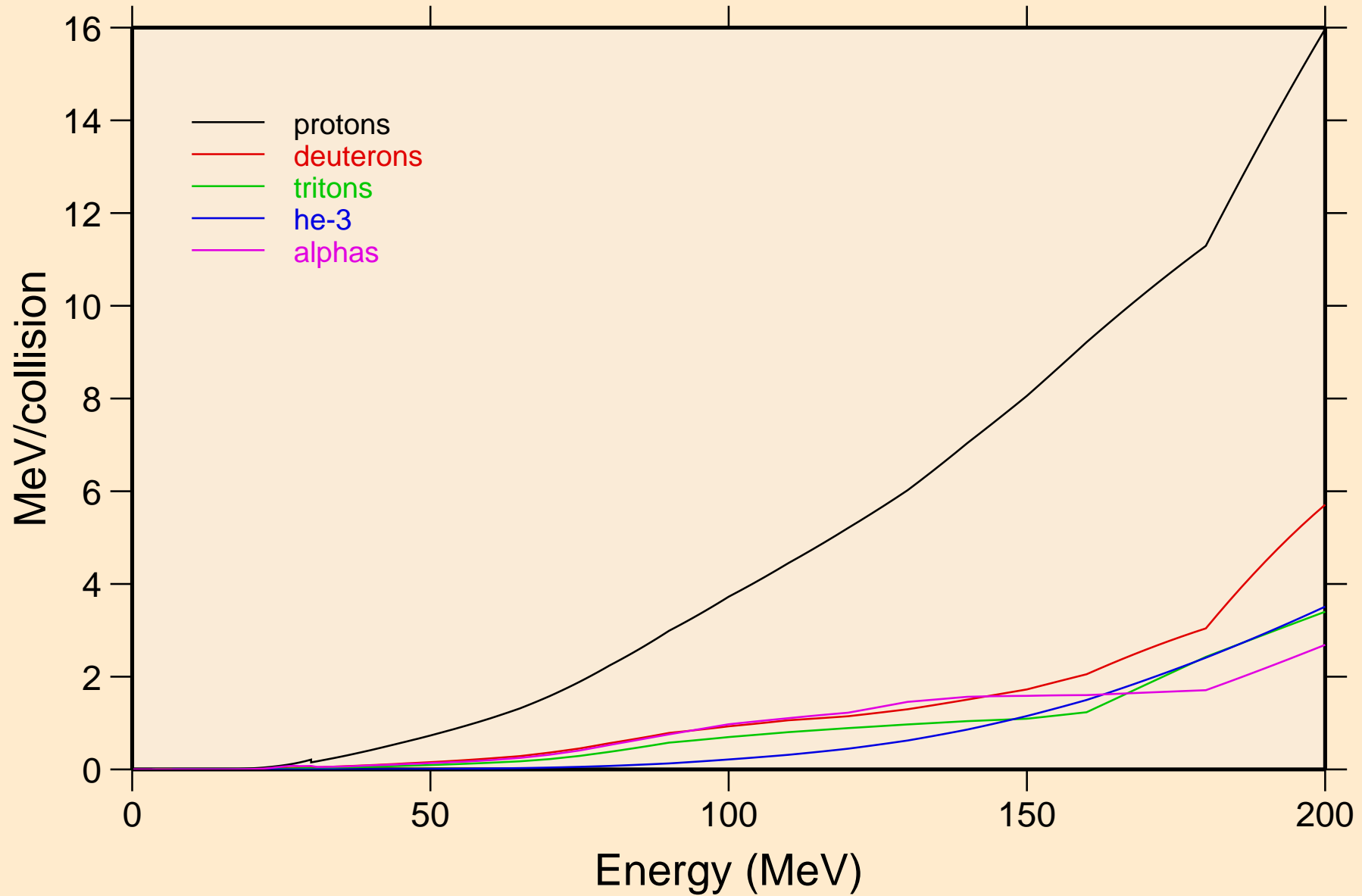


PA237 NRG TENDL-2015, AKONING
14 MeV photon spectrum

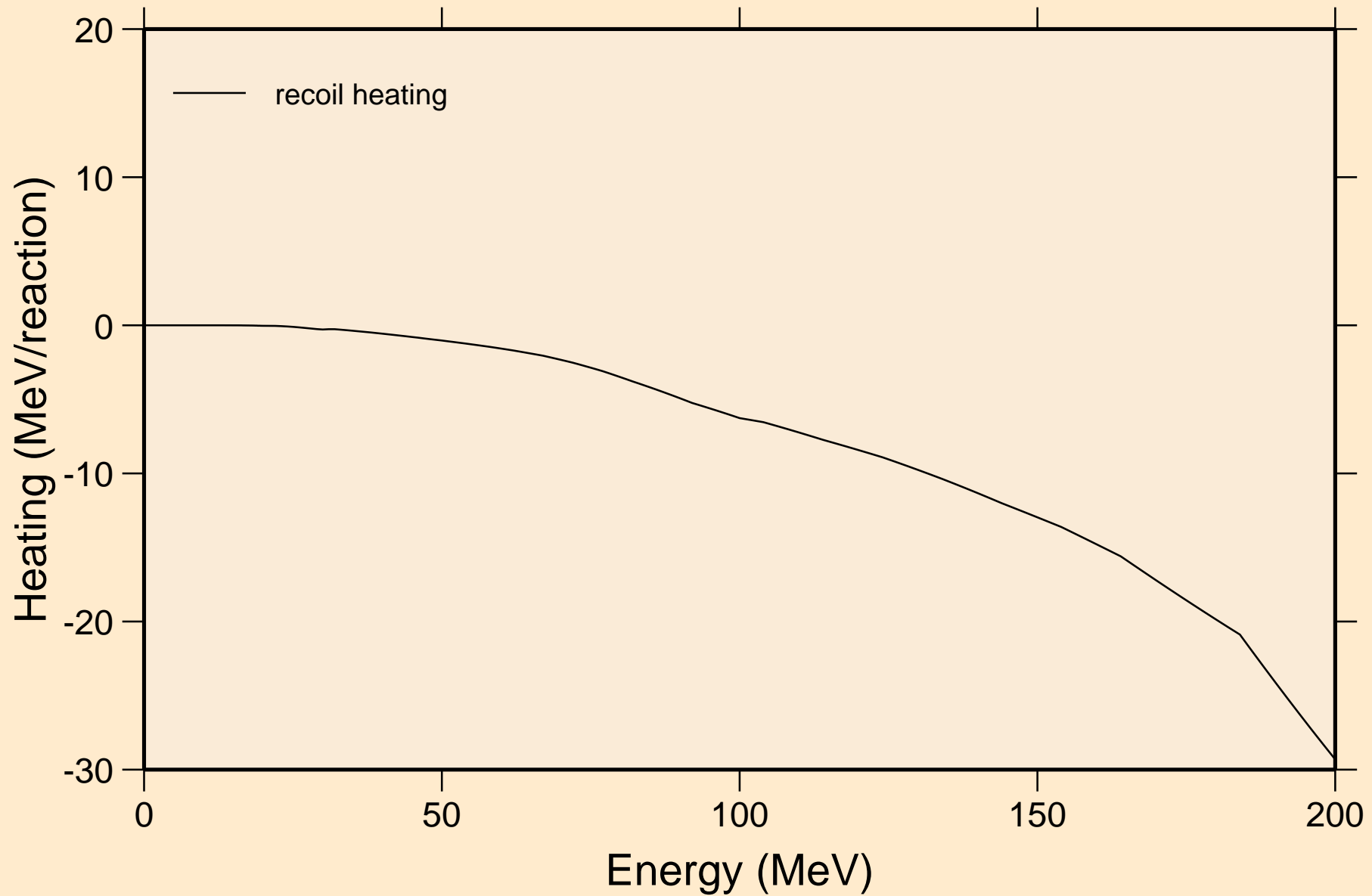


PA237 NRG TENDL-2015, AKONING

Particle heating contributions

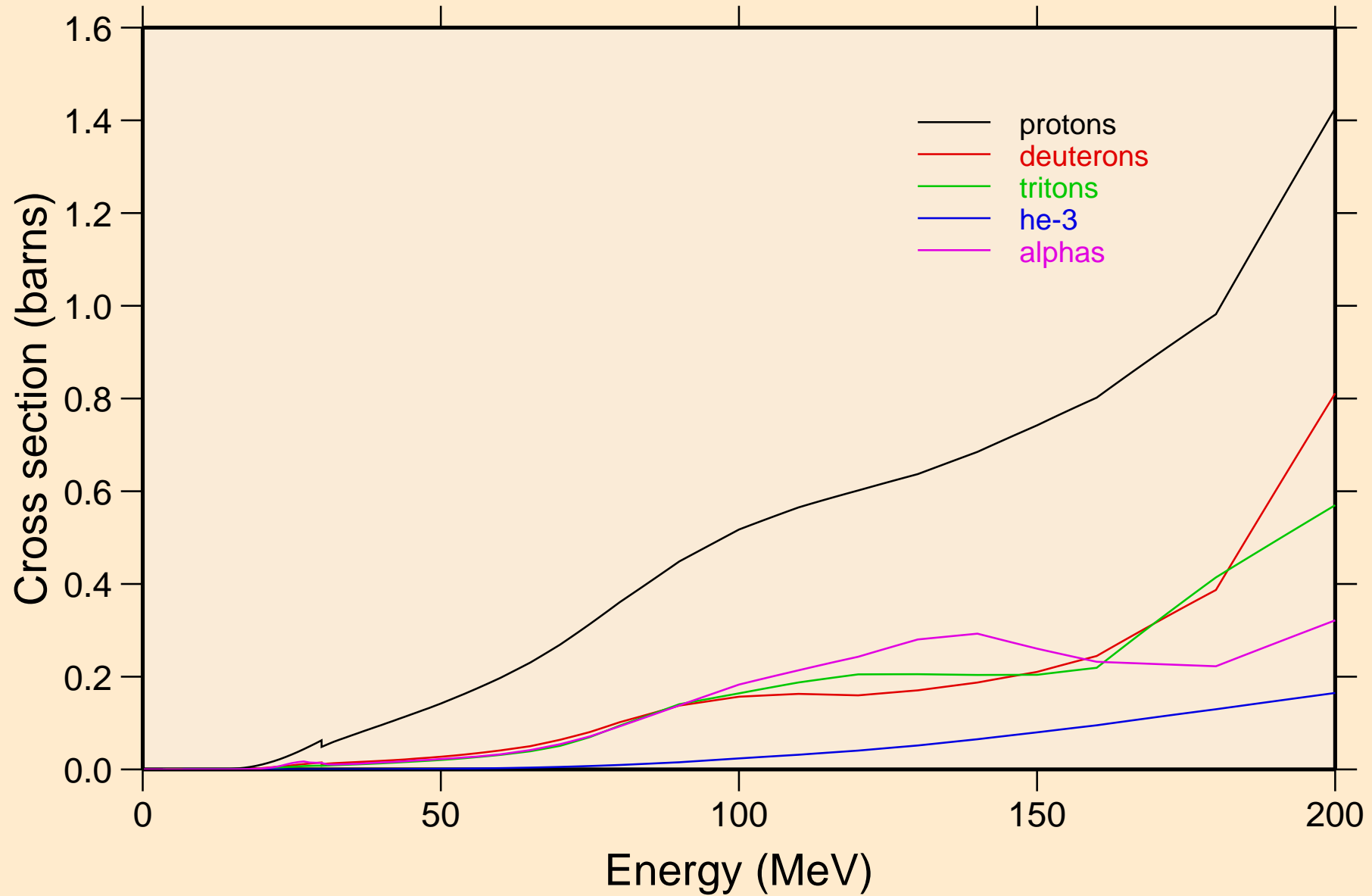


PA237 NRG TENDL-2015, AKONING
Recoil Heating

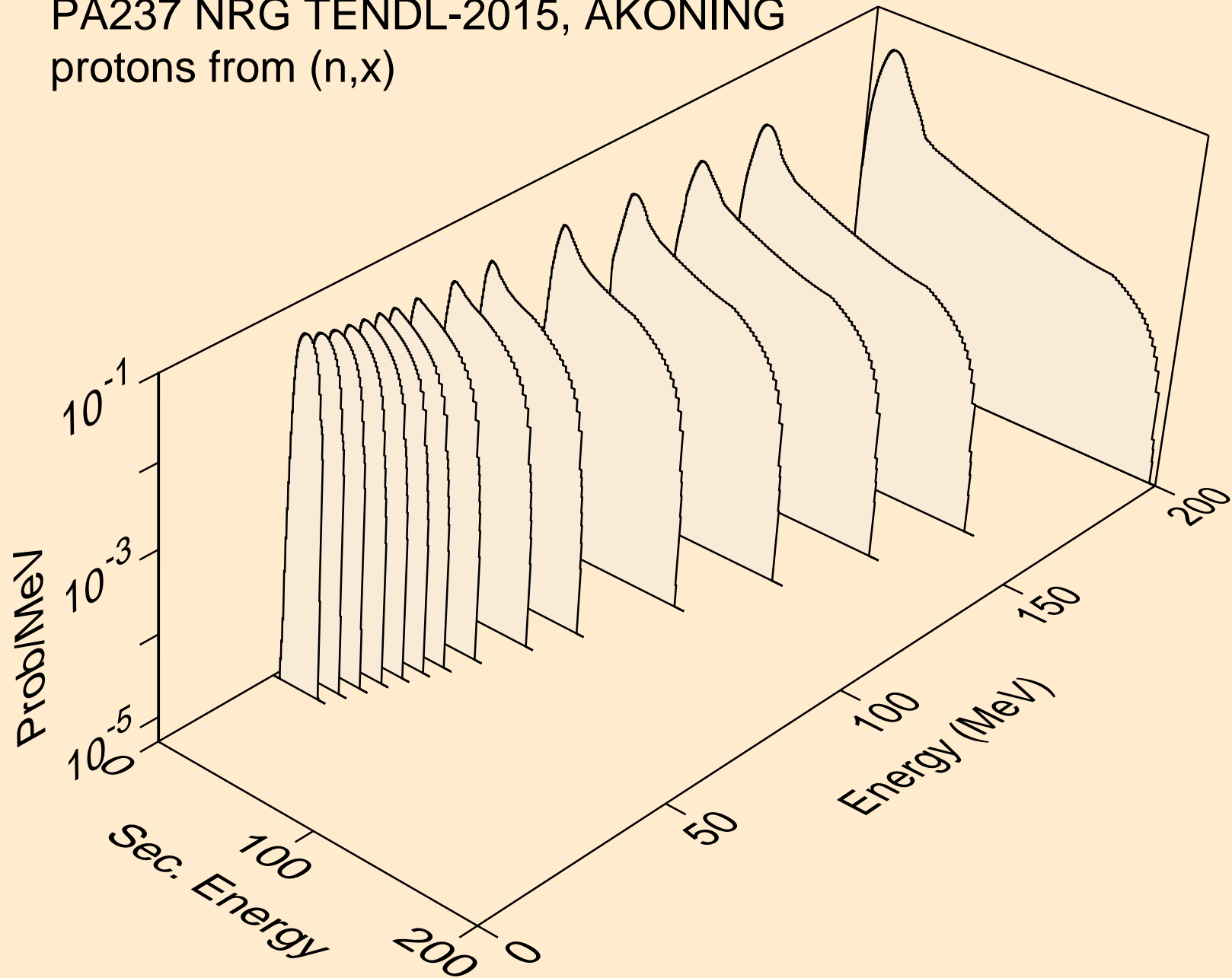


PA237 NRG TENDL-2015, AKONING

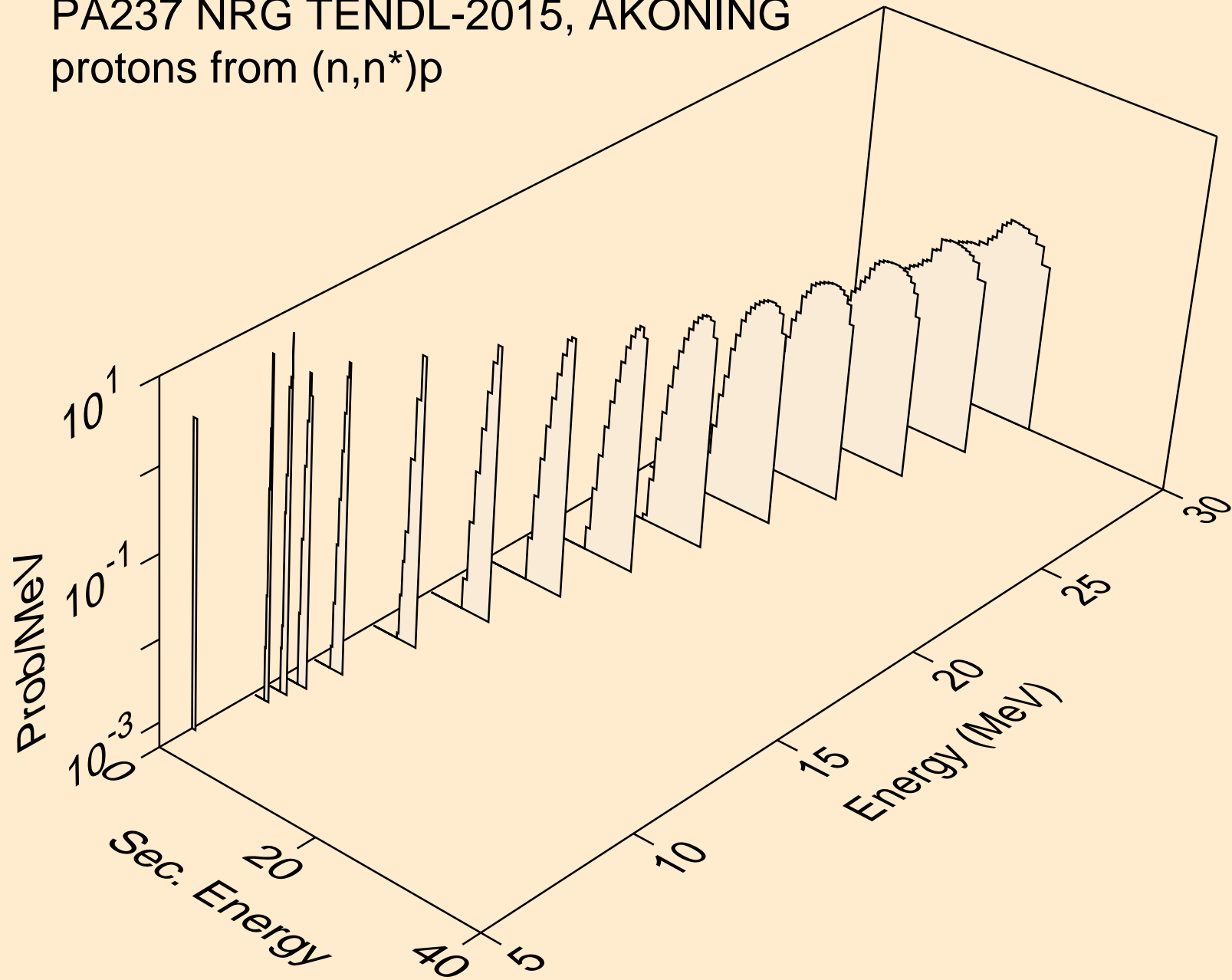
Particle production cross sections



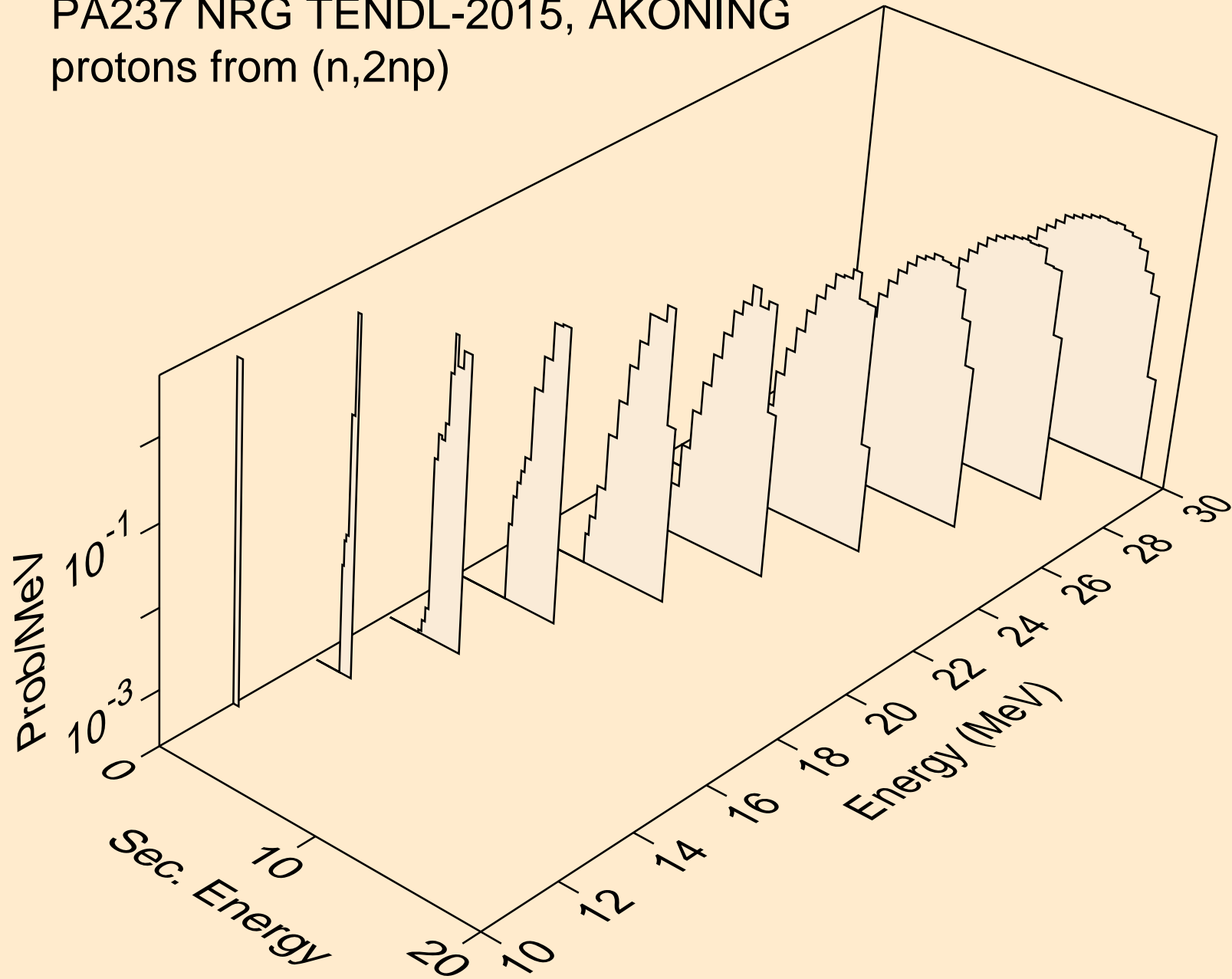
PA237 NRG TENDL-2015, AKONING
protons from (n,x)



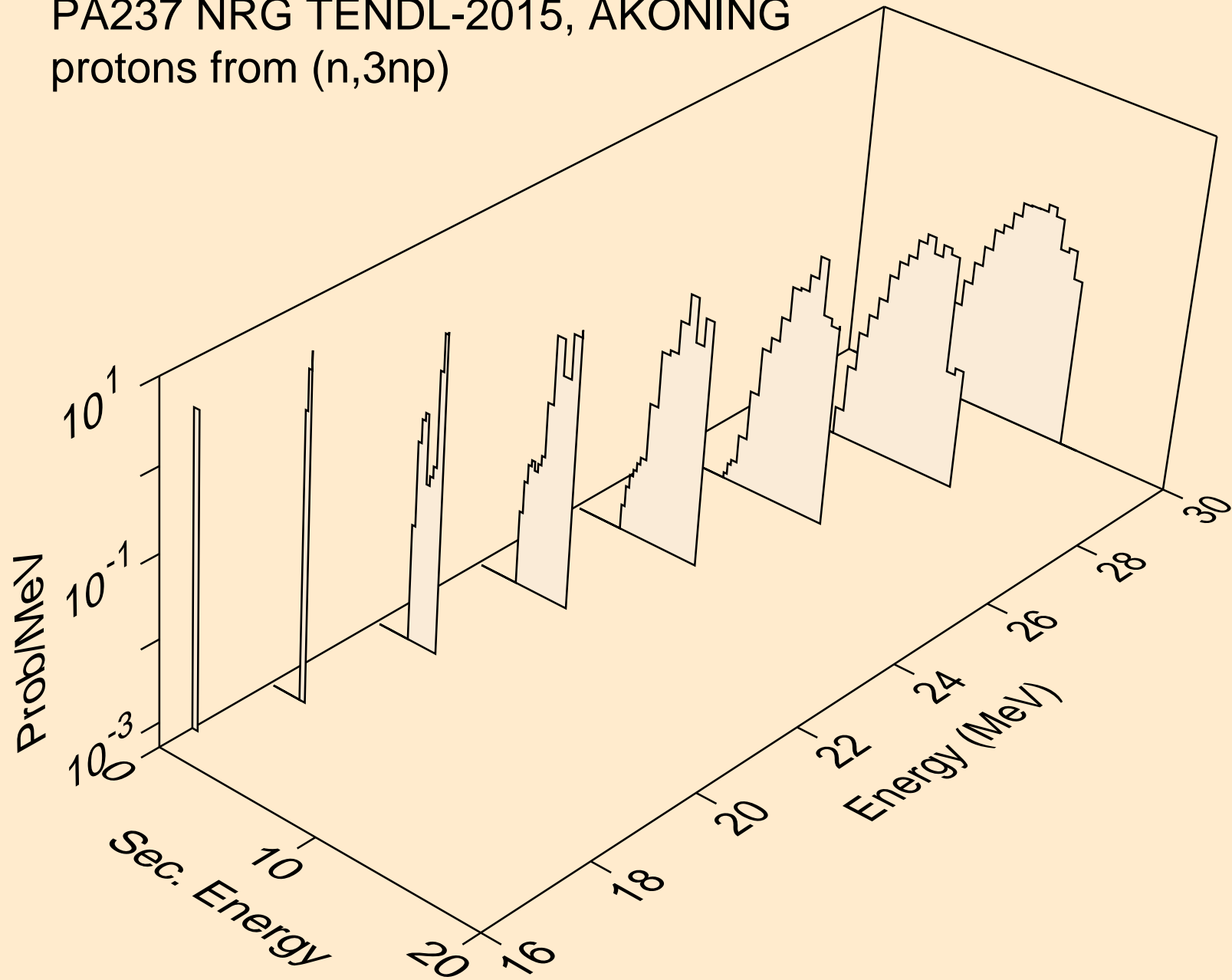
PA237 NRG TENDL-2015, AKONING
protons from (n,n*)p



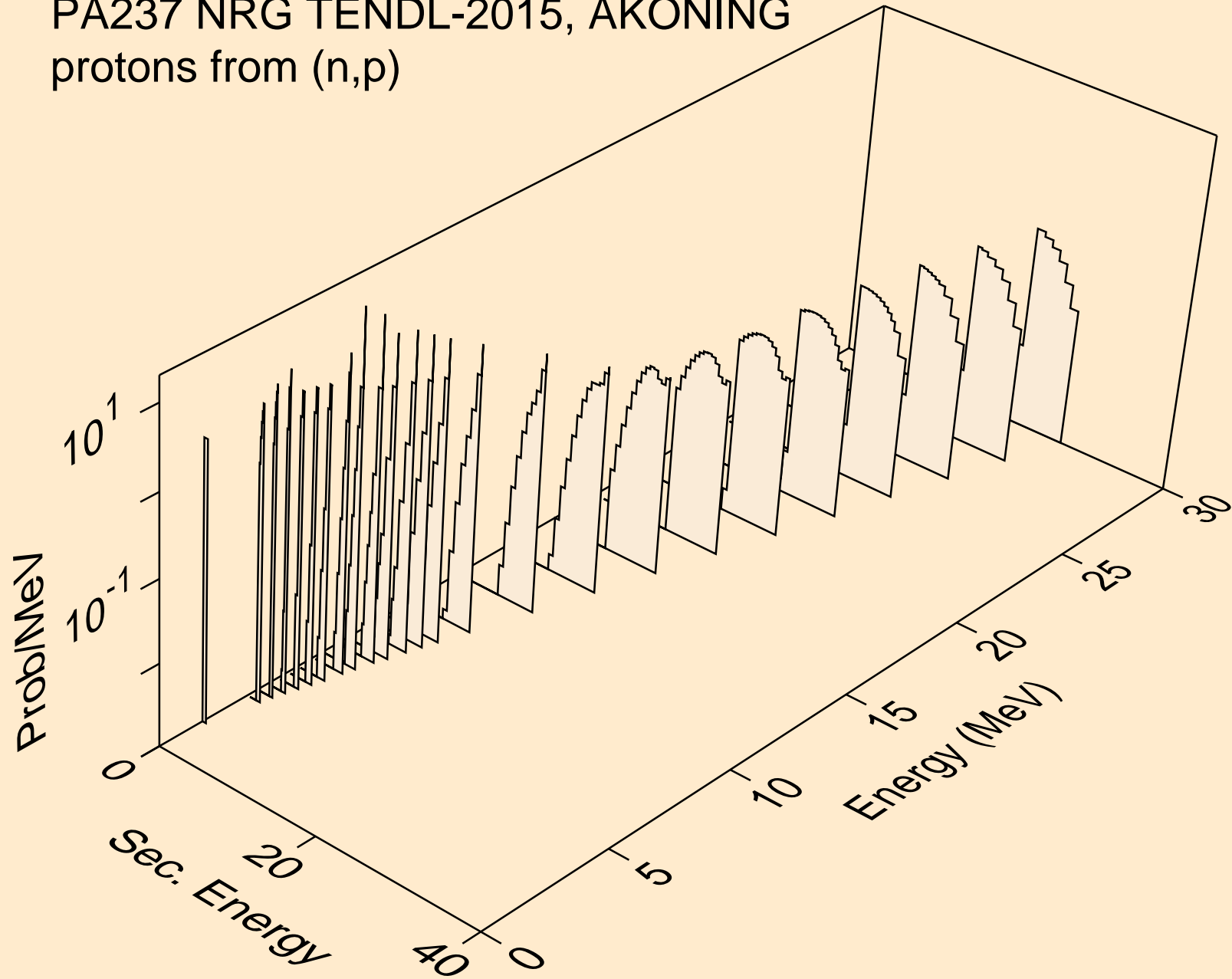
PA237 NRG TENDL-2015, AKONING
protons from (n,2np)



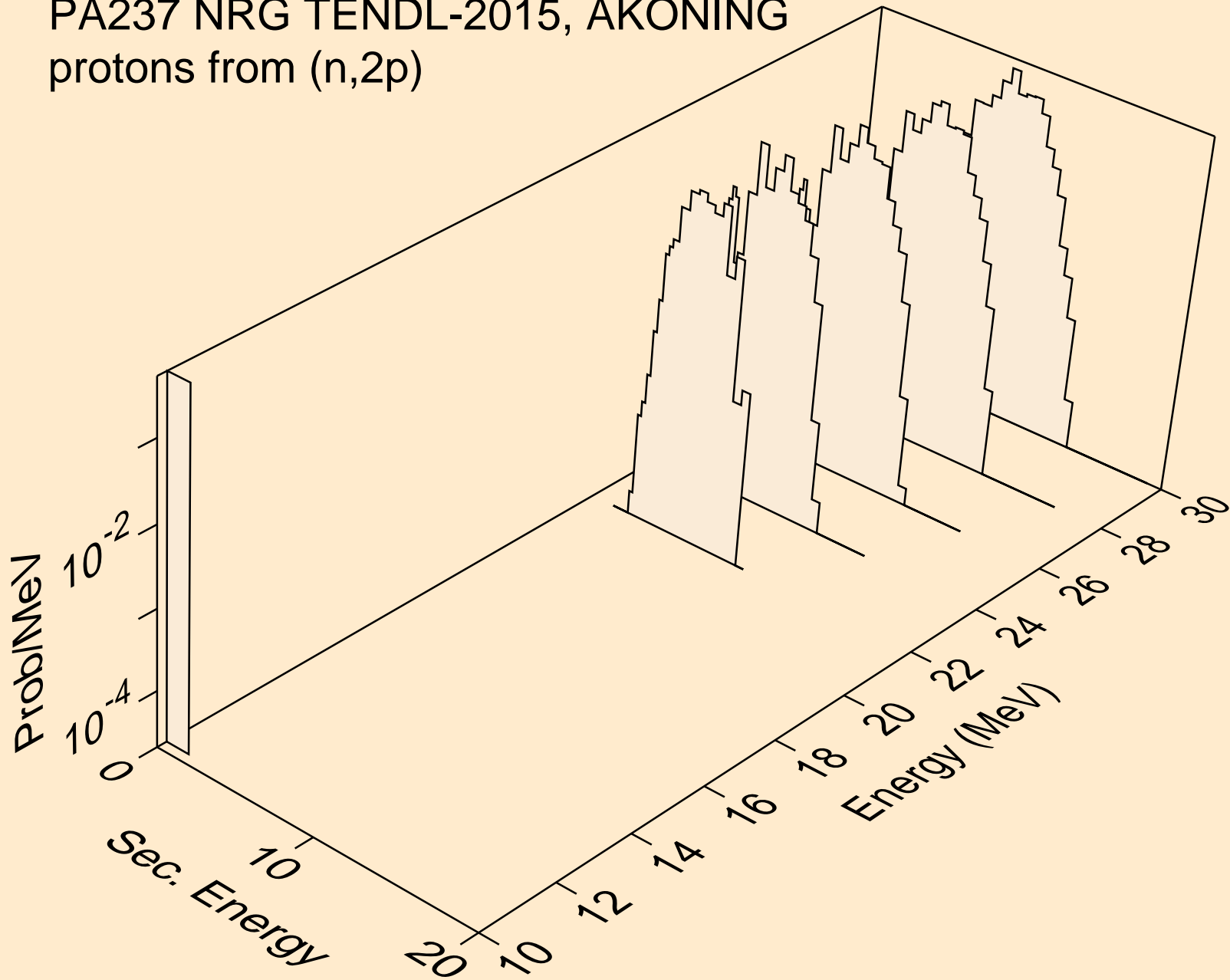
PA237 NRG TENDL-2015, AKONING
protons from (n,3np)



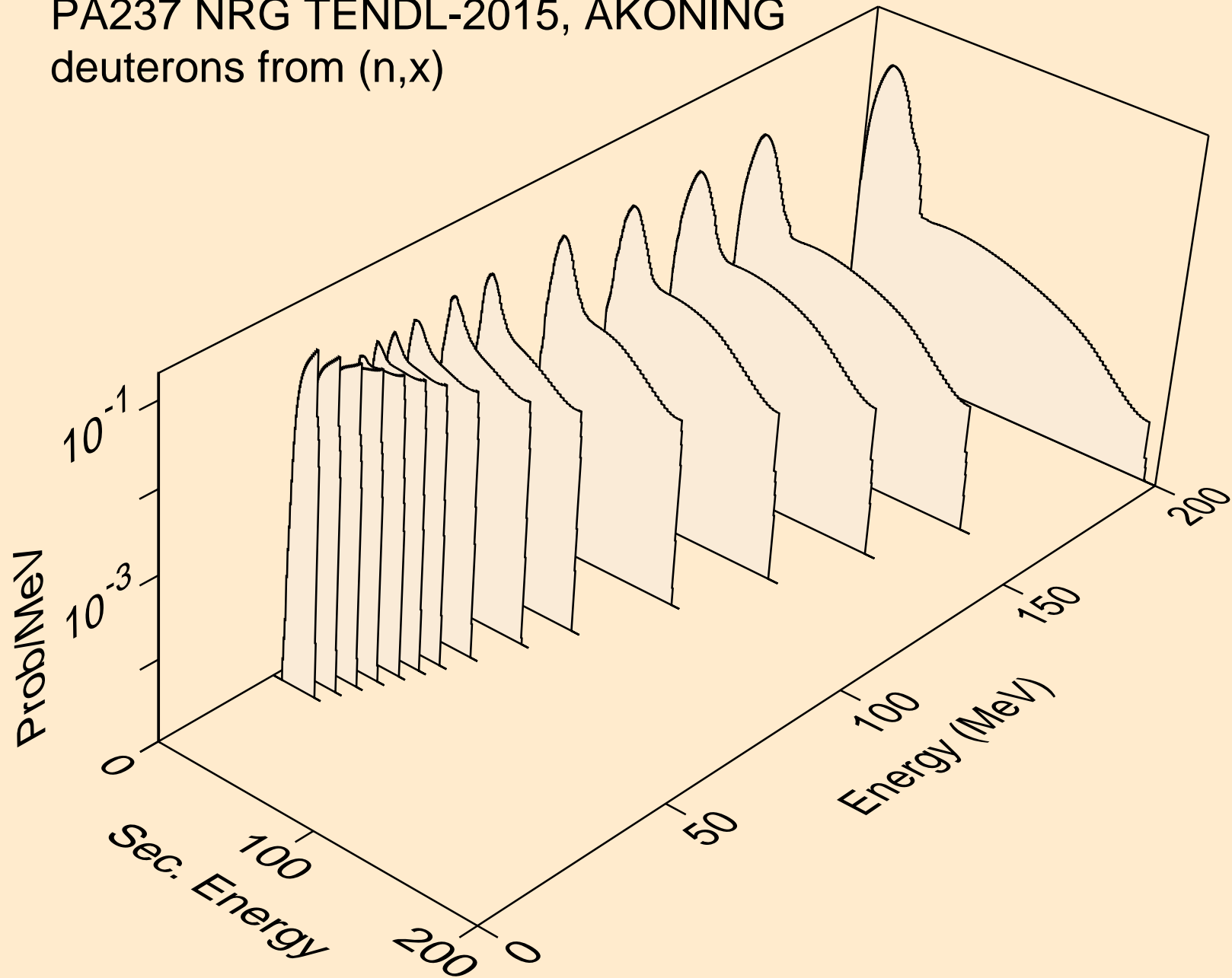
PA237 NRG TENDL-2015, AKONING
protons from (n,p)



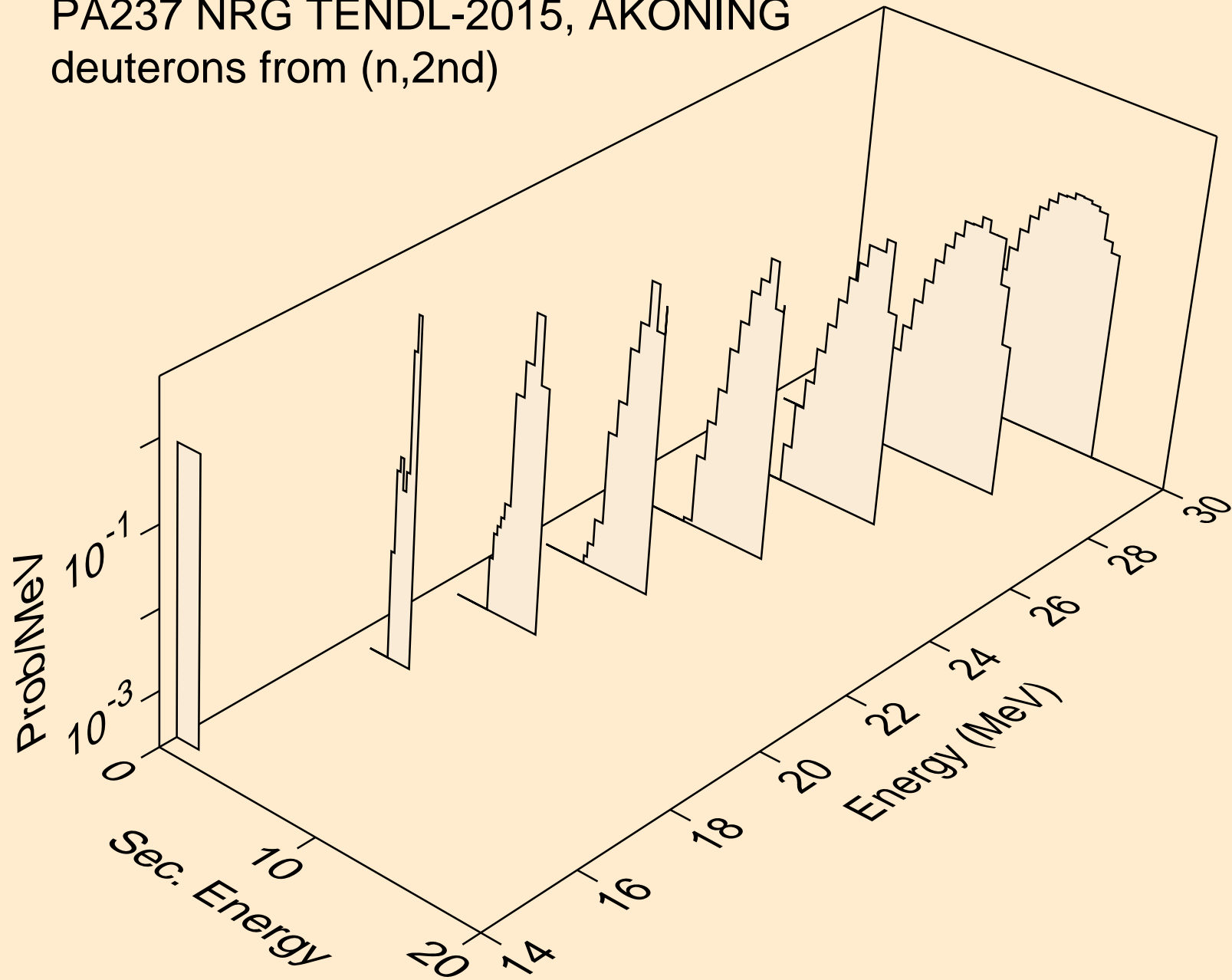
PA237 NRG TENDL-2015, AKONING
protons from (n,2p)



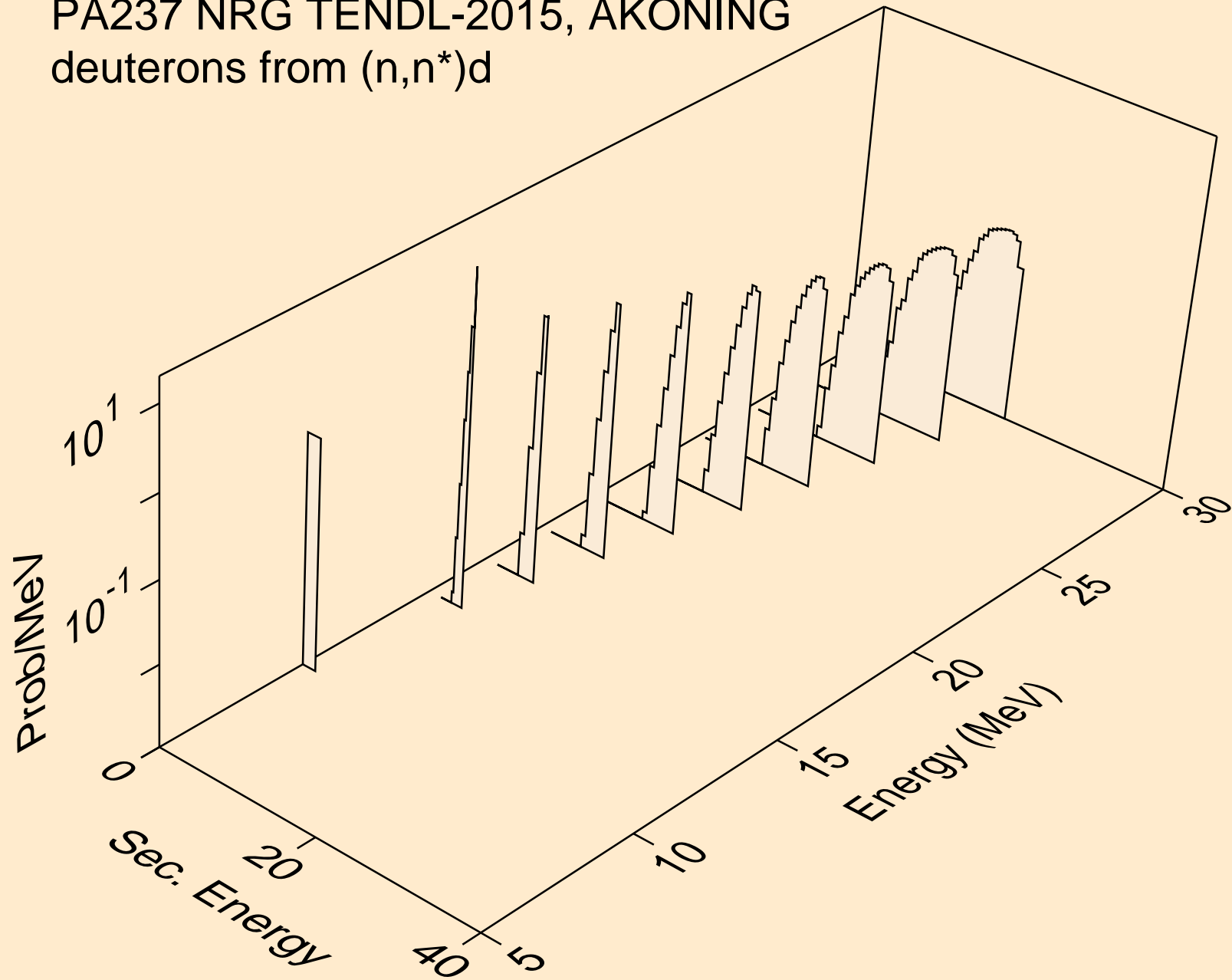
PA237 NRG TENDL-2015, AKONING
deuterons from (n,x)



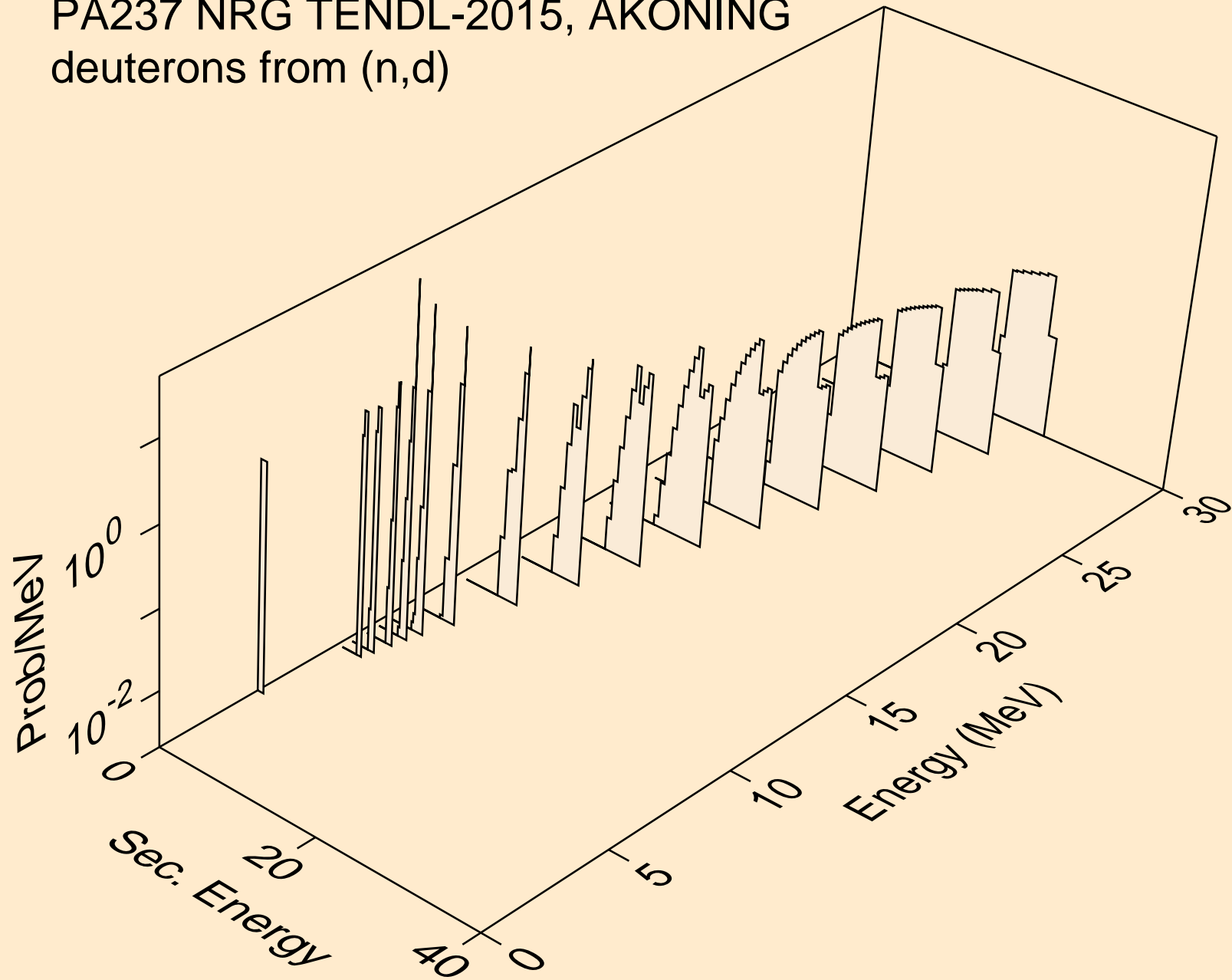
PA237 NRG TENDL-2015, AKONING
deuterons from (n,2nd)



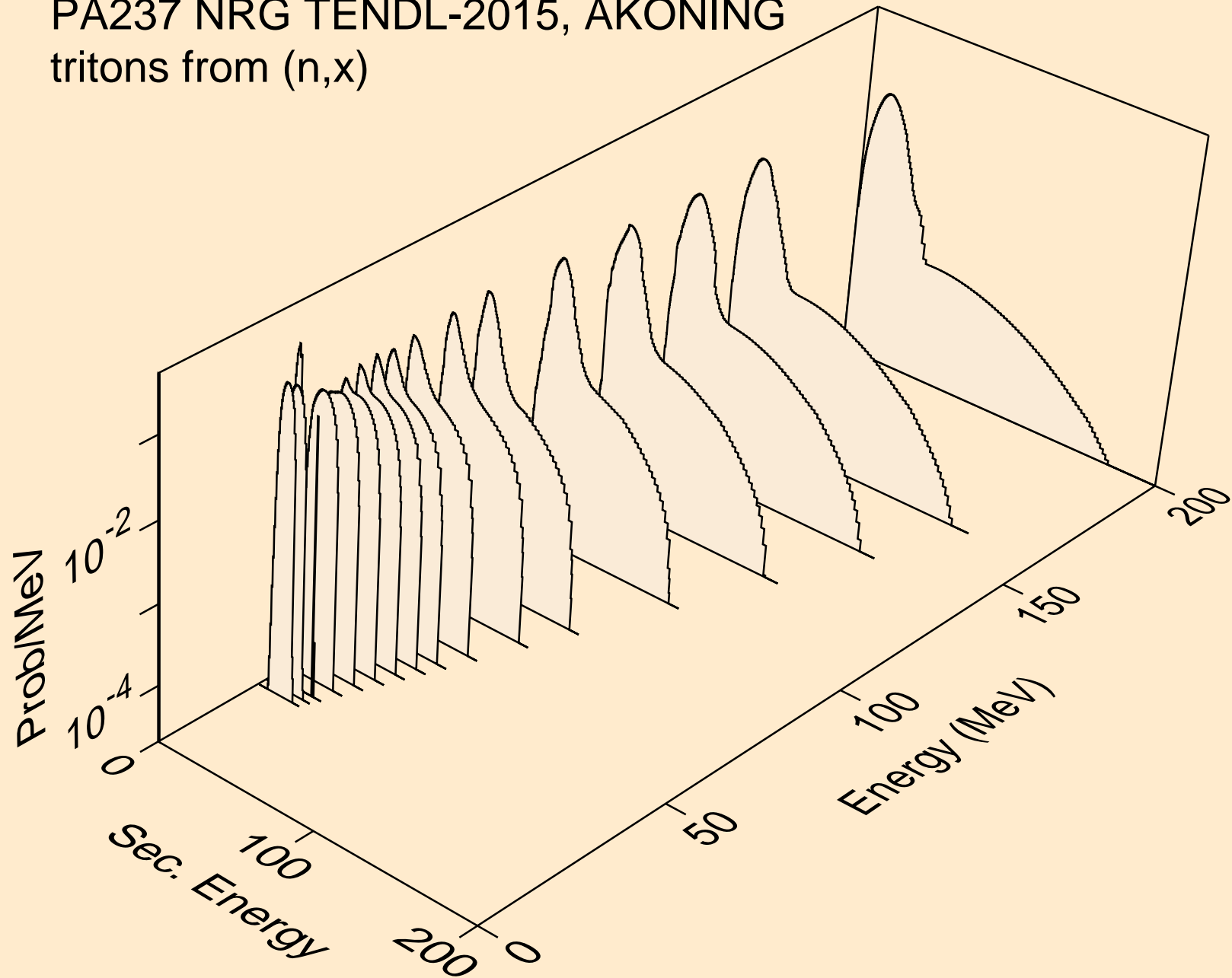
PA237 NRG TENDL-2015, AKONING
deuterons from (n,n*)d



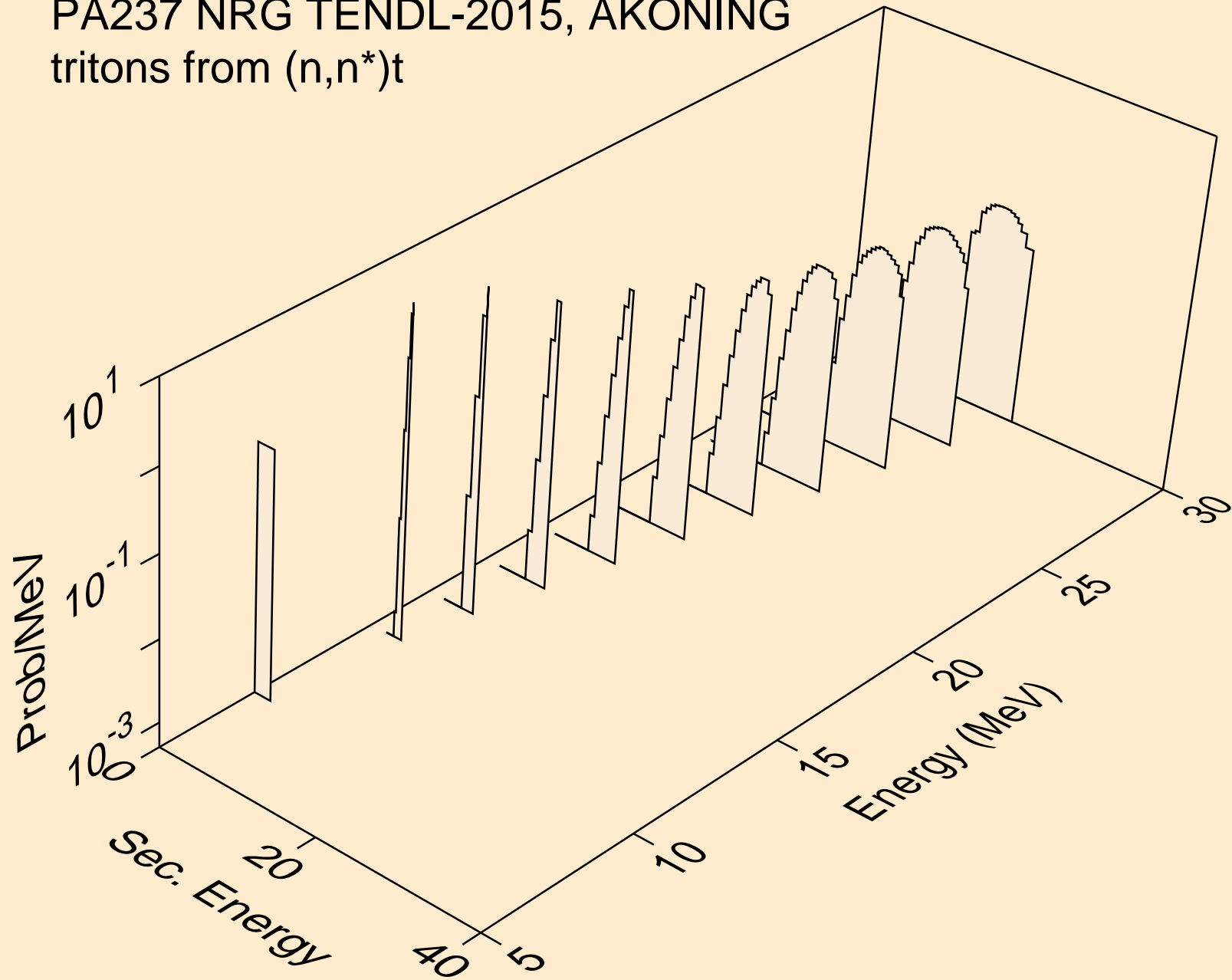
PA237 NRG TENDL-2015, AKONING
deuterons from (n,d)



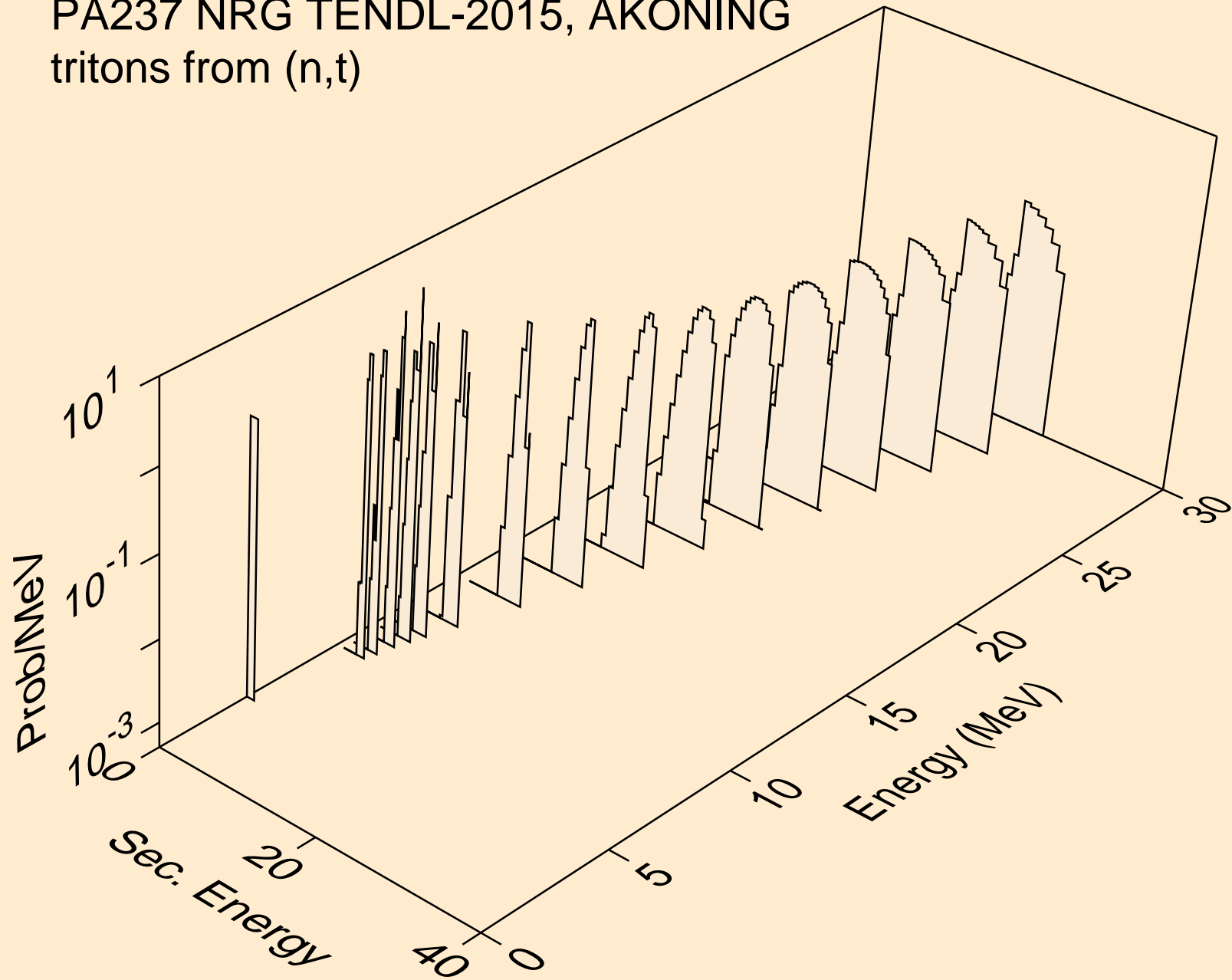
PA237 NRG TENDL-2015, AKONING
tritons from (n,x)



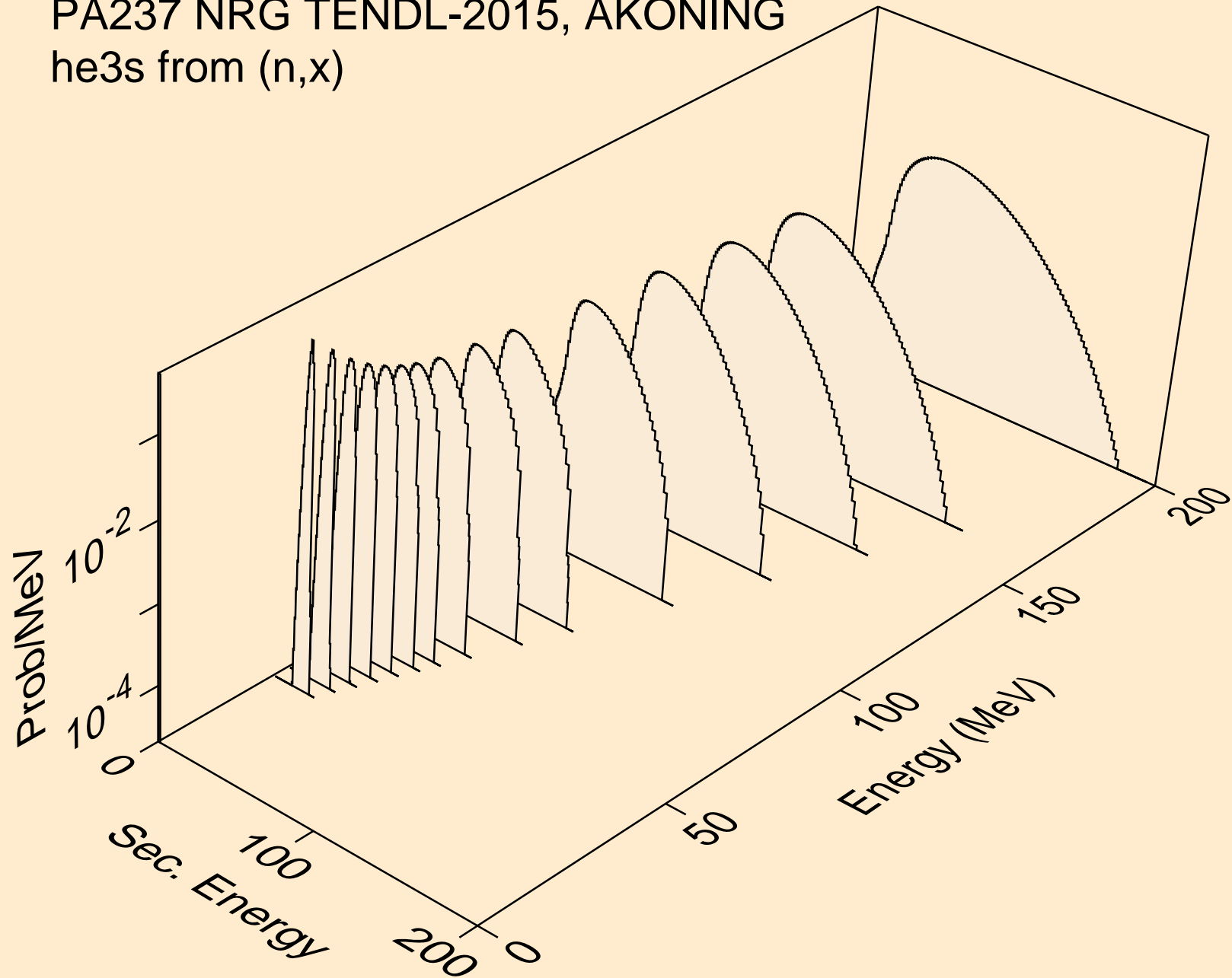
PA237 NRG TENDL-2015, AKONING
tritons from (n,n*)t



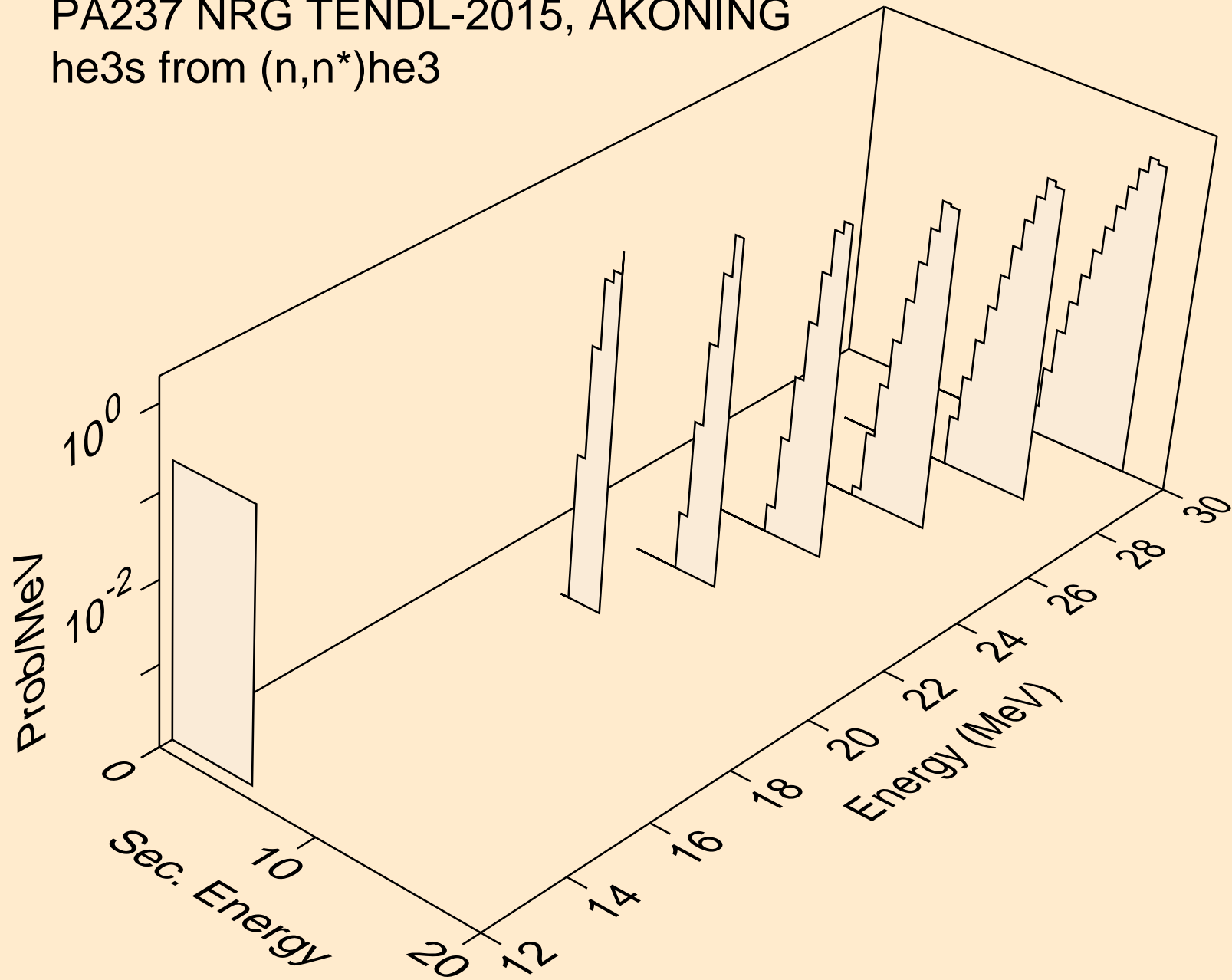
PA237 NRG TENDL-2015, AKONING
tritons from (n,t)



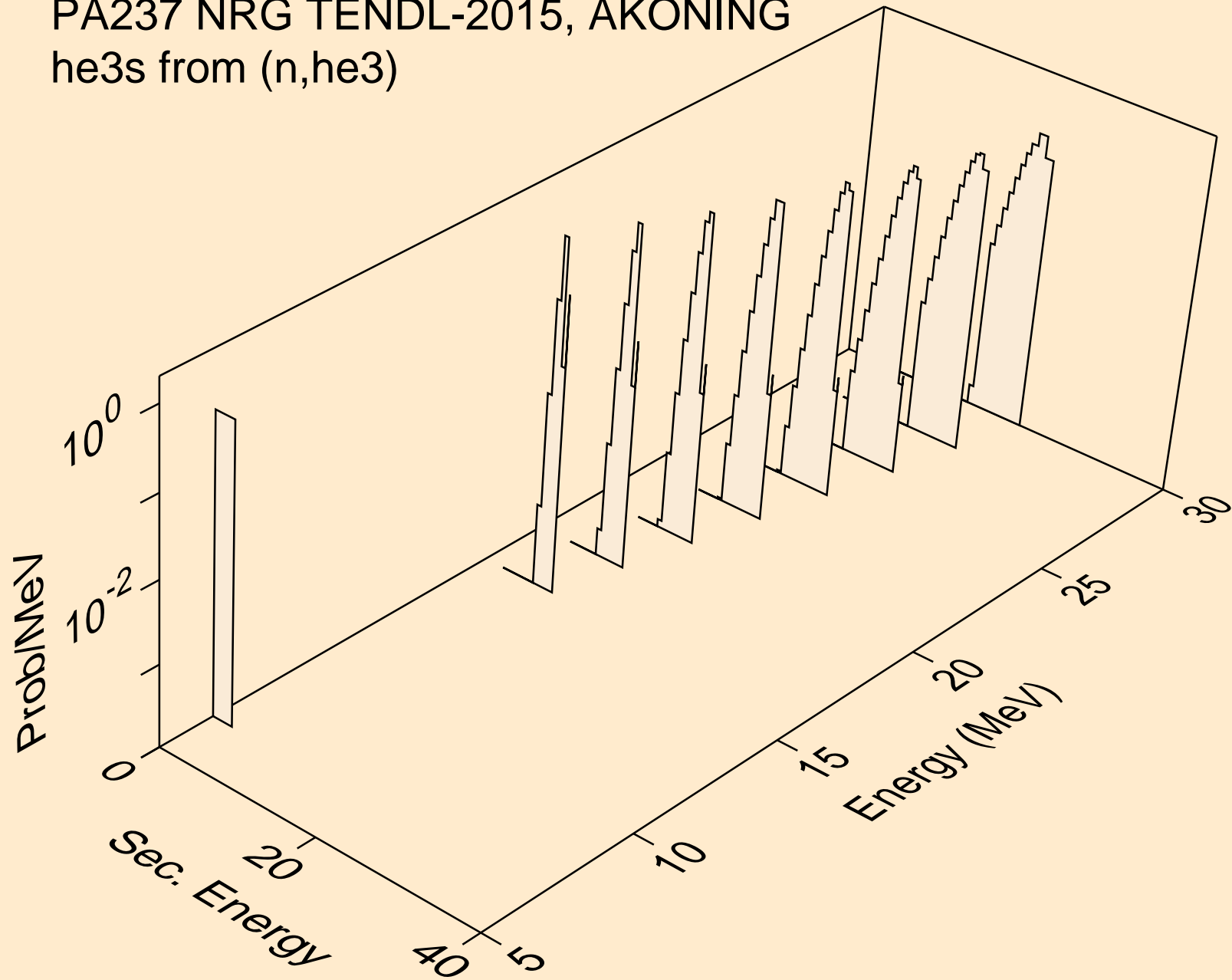
PA237 NRG TENDL-2015, AKONING
he3s from (n,x)



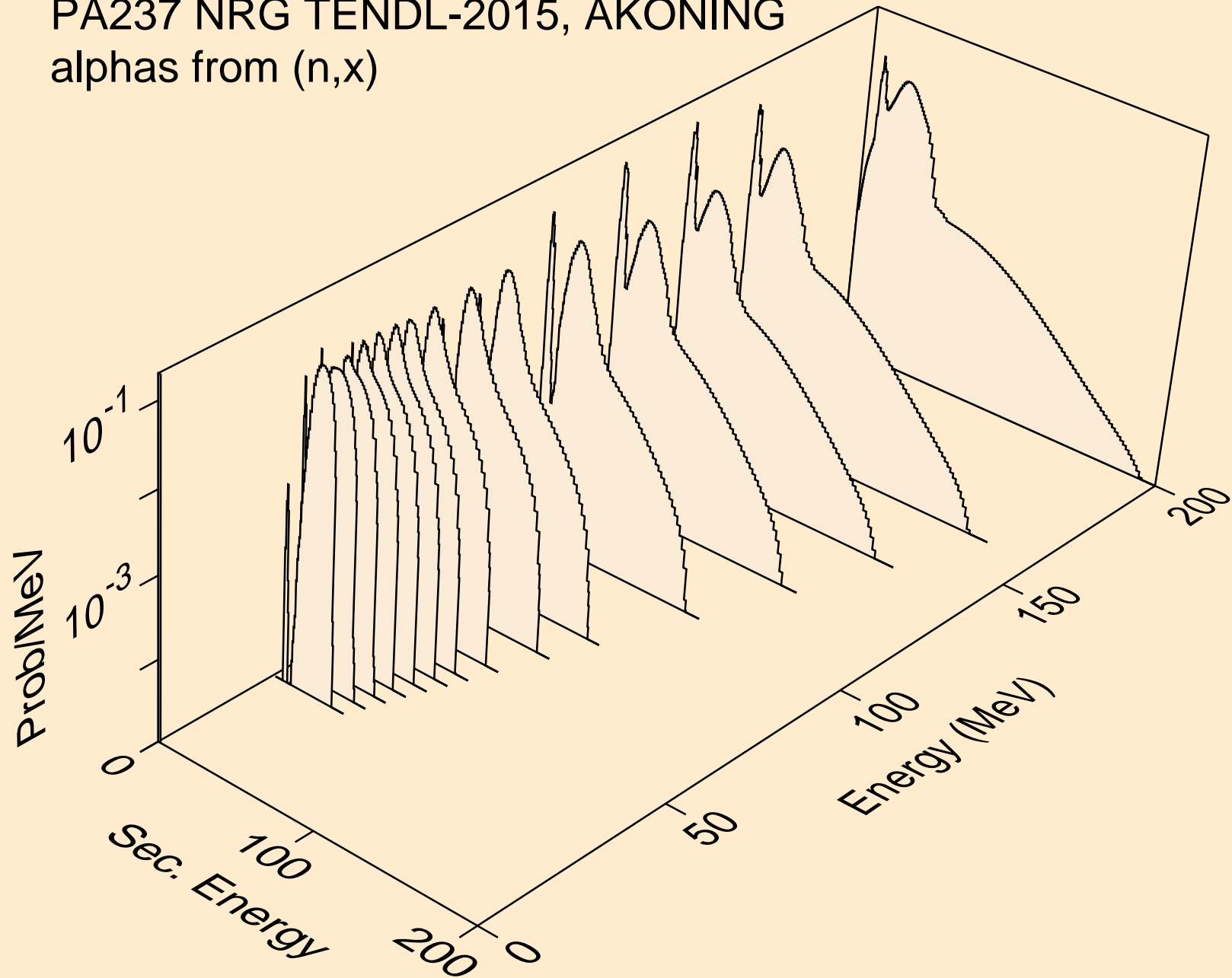
PA237 NRG TENDL-2015, AKONING
he3s from (n,n*)he3



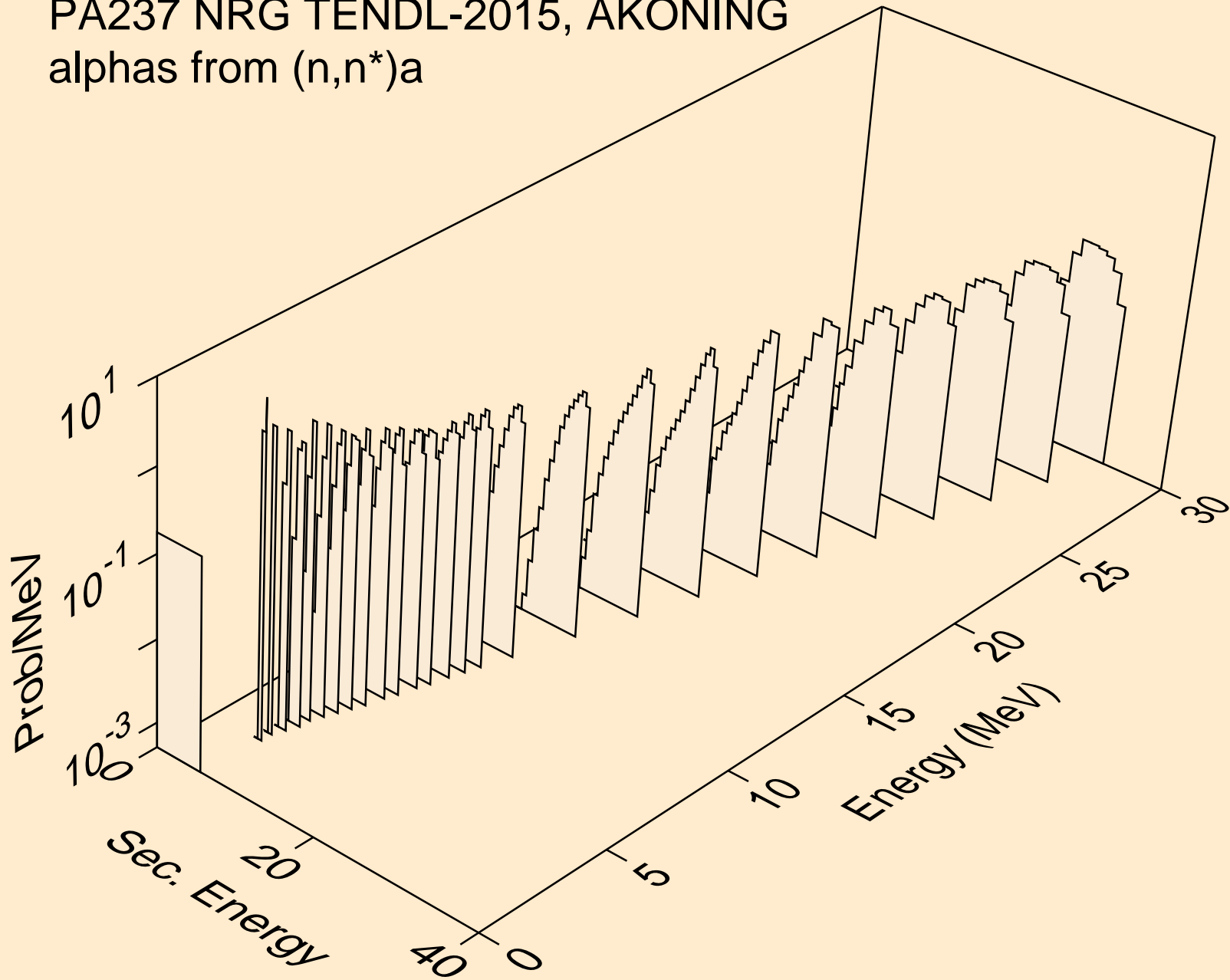
PA237 NRG TENDL-2015, AKONING
he3s from (n,he3)



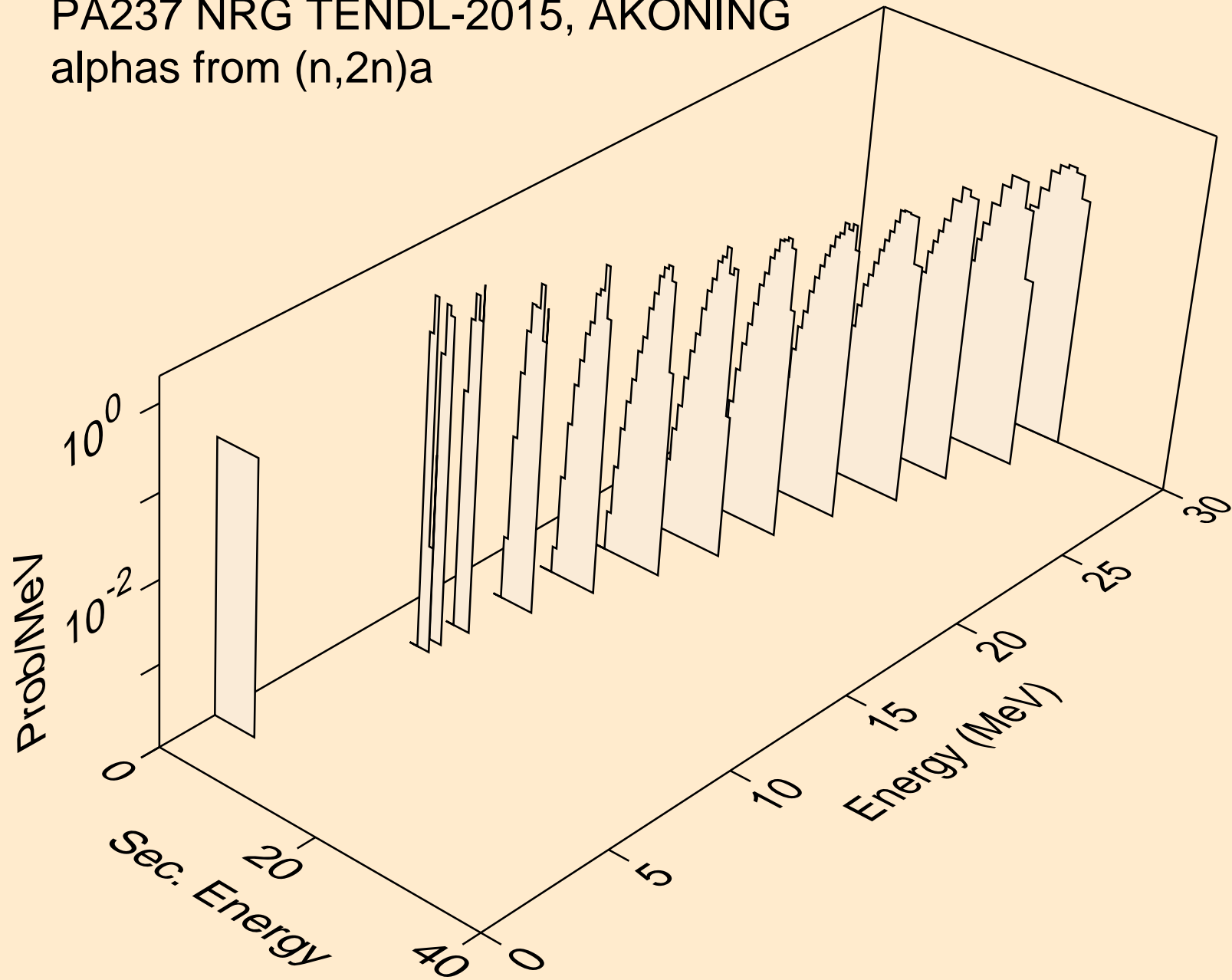
PA237 NRG TENDL-2015, AKONING
alphas from (n,x)



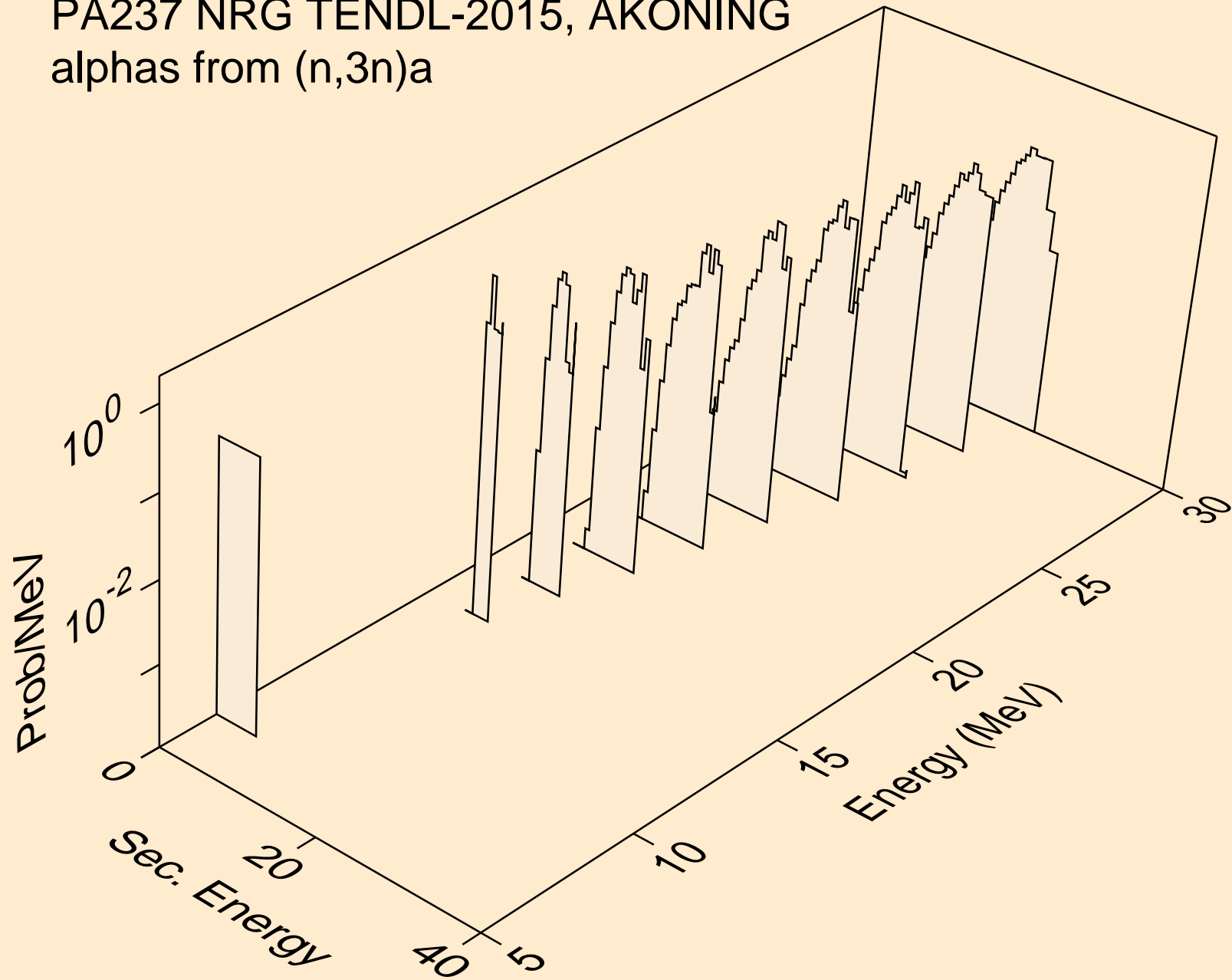
PA237 NRG TENDL-2015, AKONING
alphas from (n,n*)a



PA237 NRG TENDL-2015, AKONING
alphas from (n,2n)a



PA237 NRG TENDL-2015, AKONING
alphas from (n,3n)a



PA237 NRG TENDL-2015, AKONING
alphas from (n,a)

