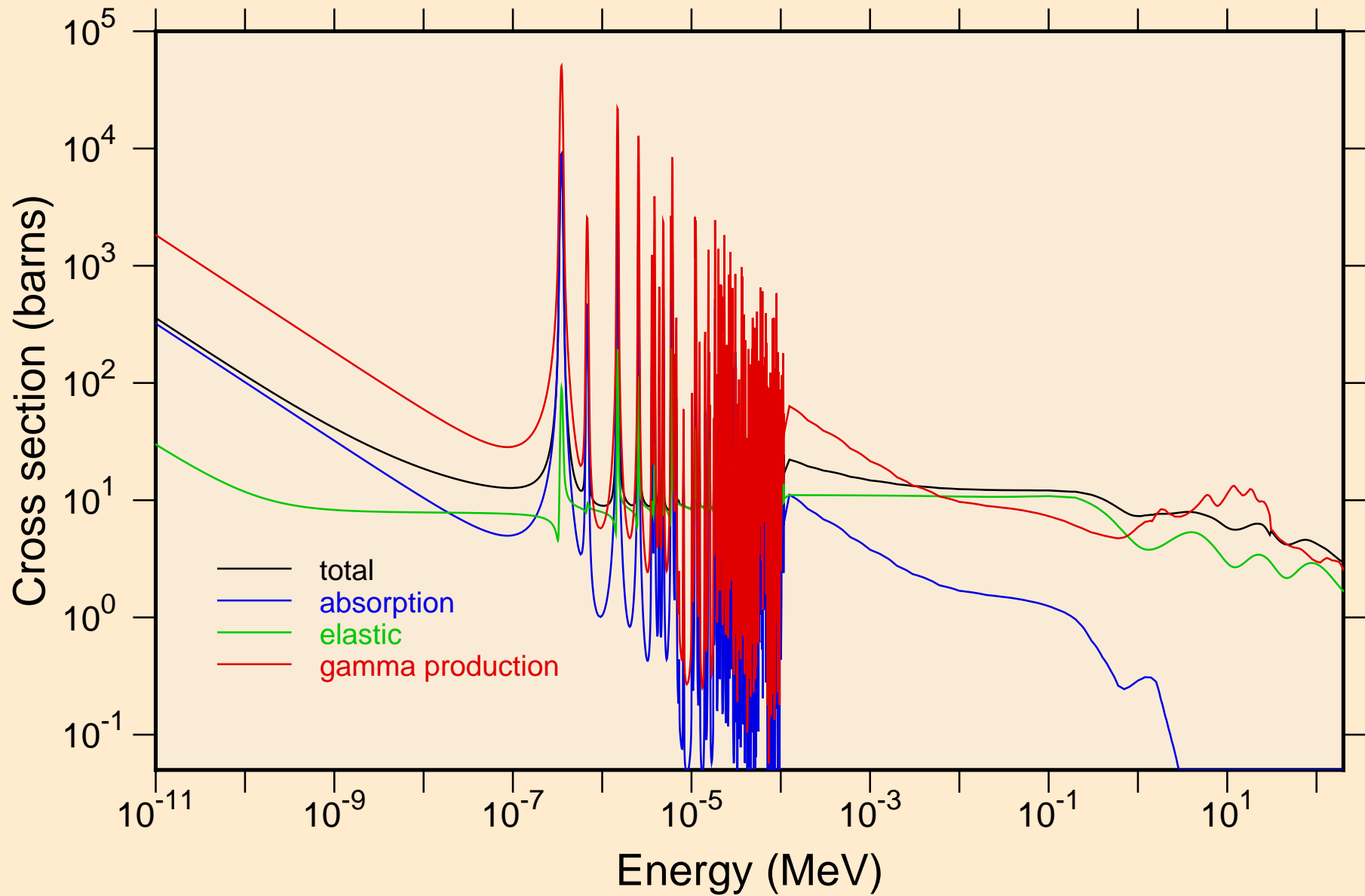
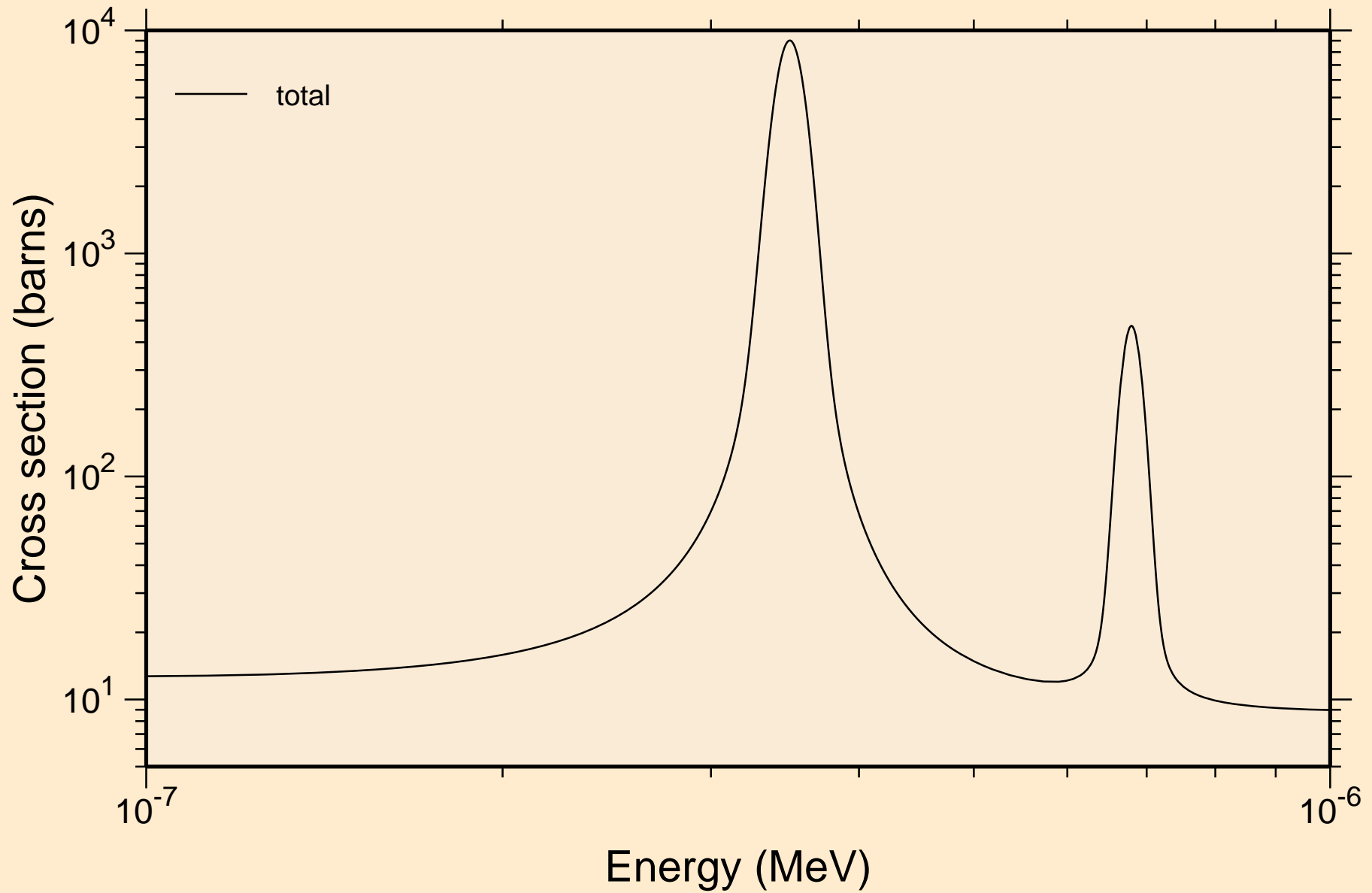


NP243 NRG TENDL-2015, AKONING

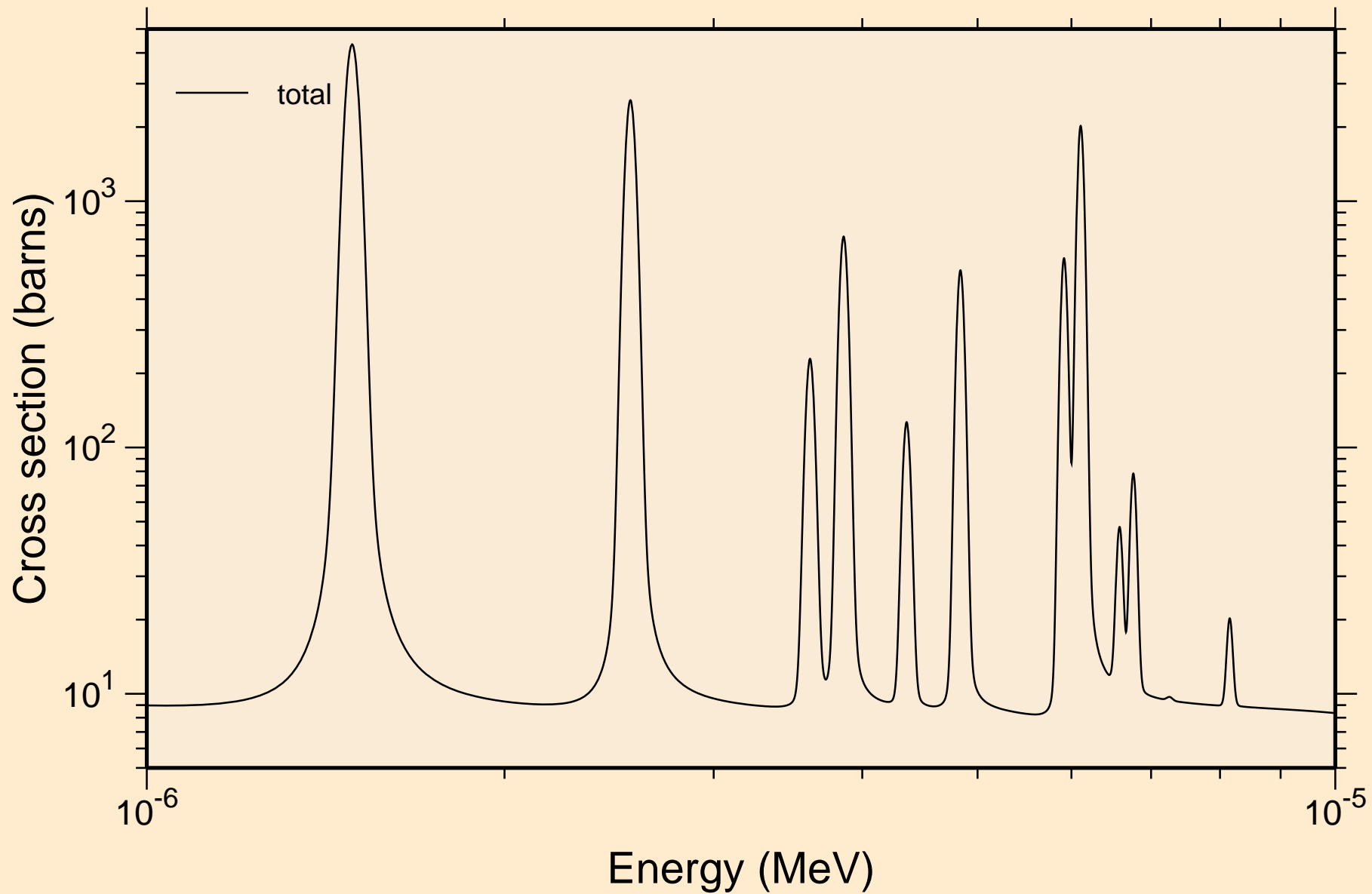
Principal cross sections



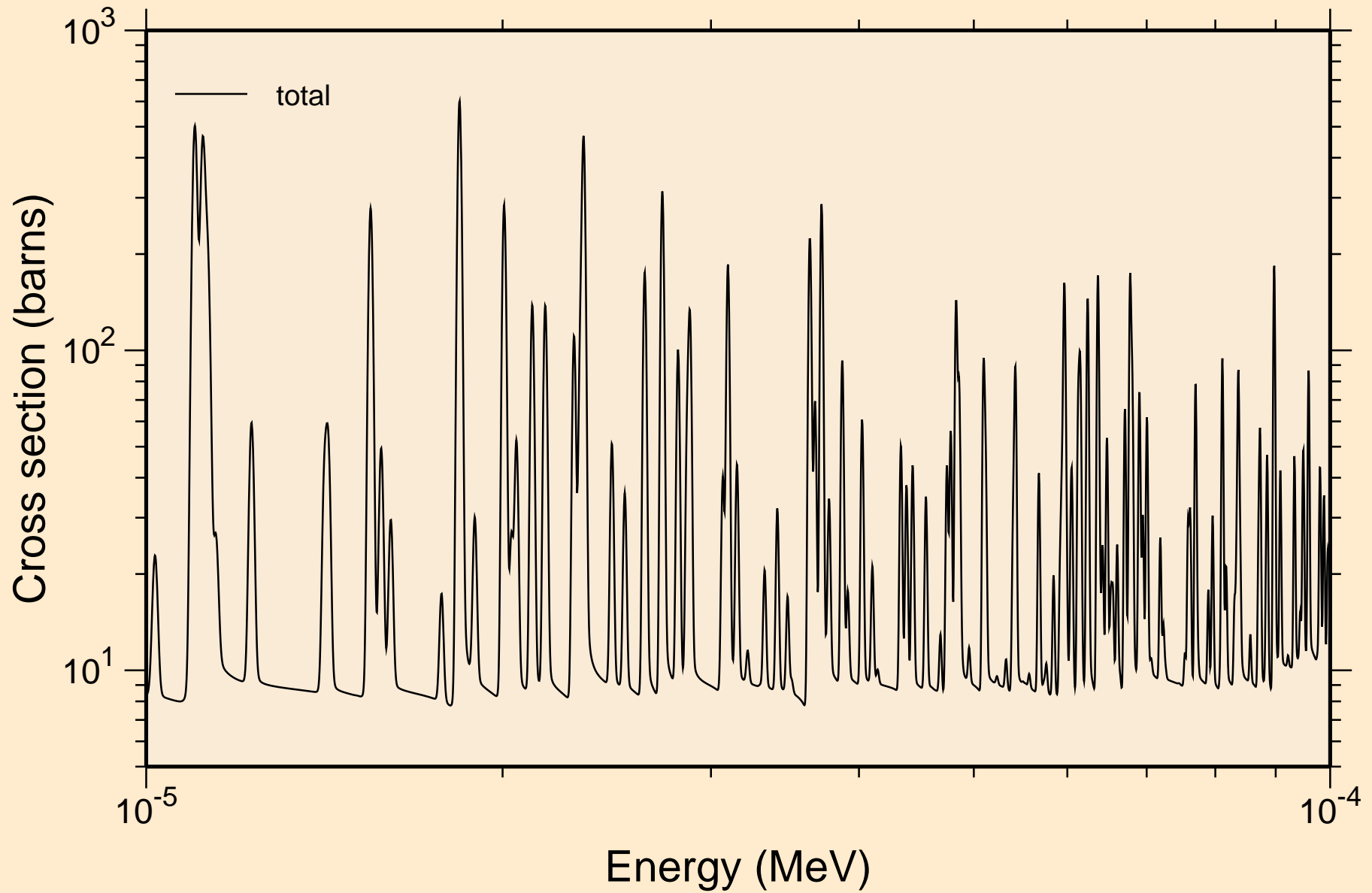
NP243 NRG TENDL-2015, AKONING
resonance total cross section



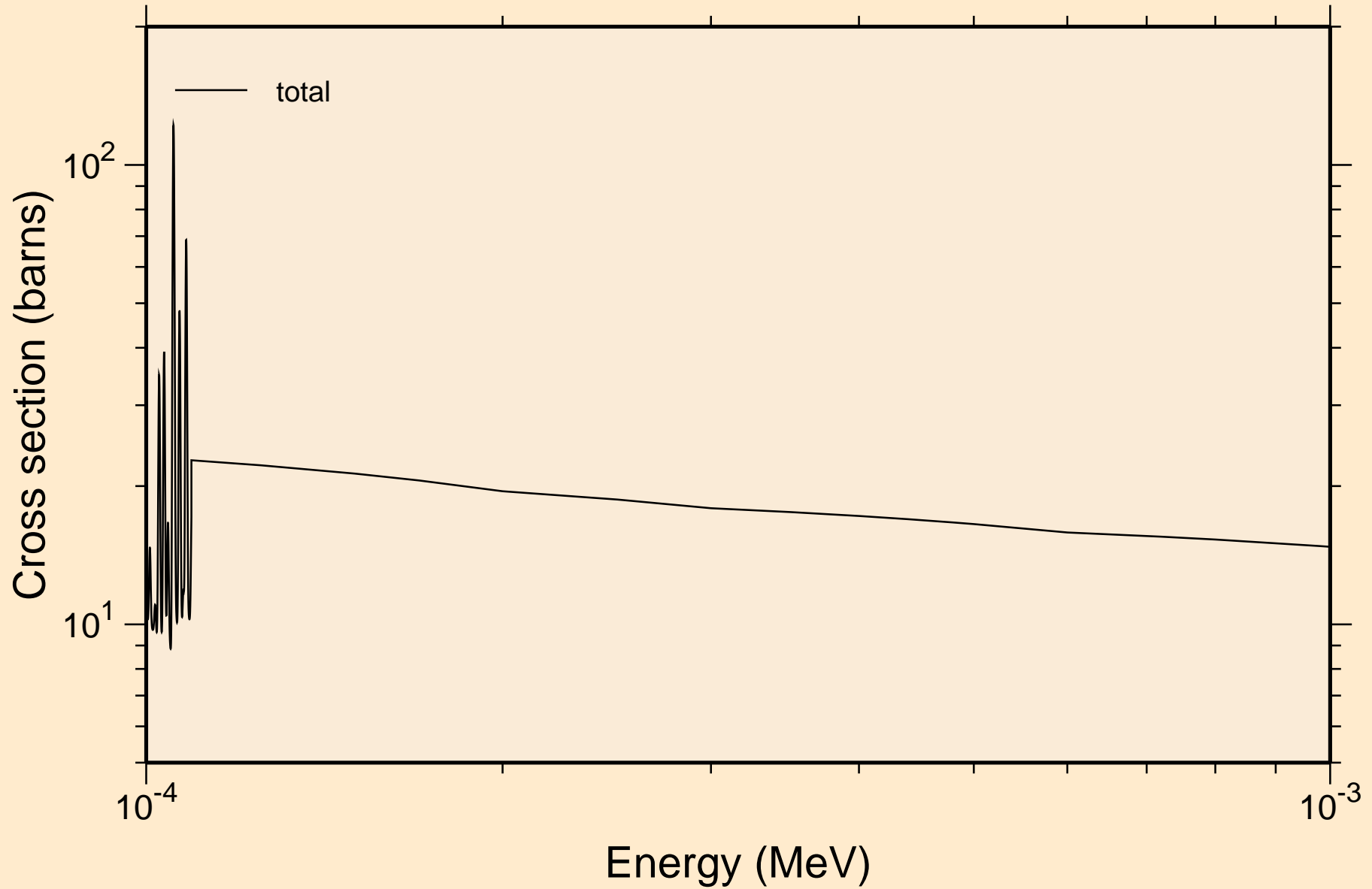
NP243 NRG TENDL-2015, AKONING
resonance total cross section



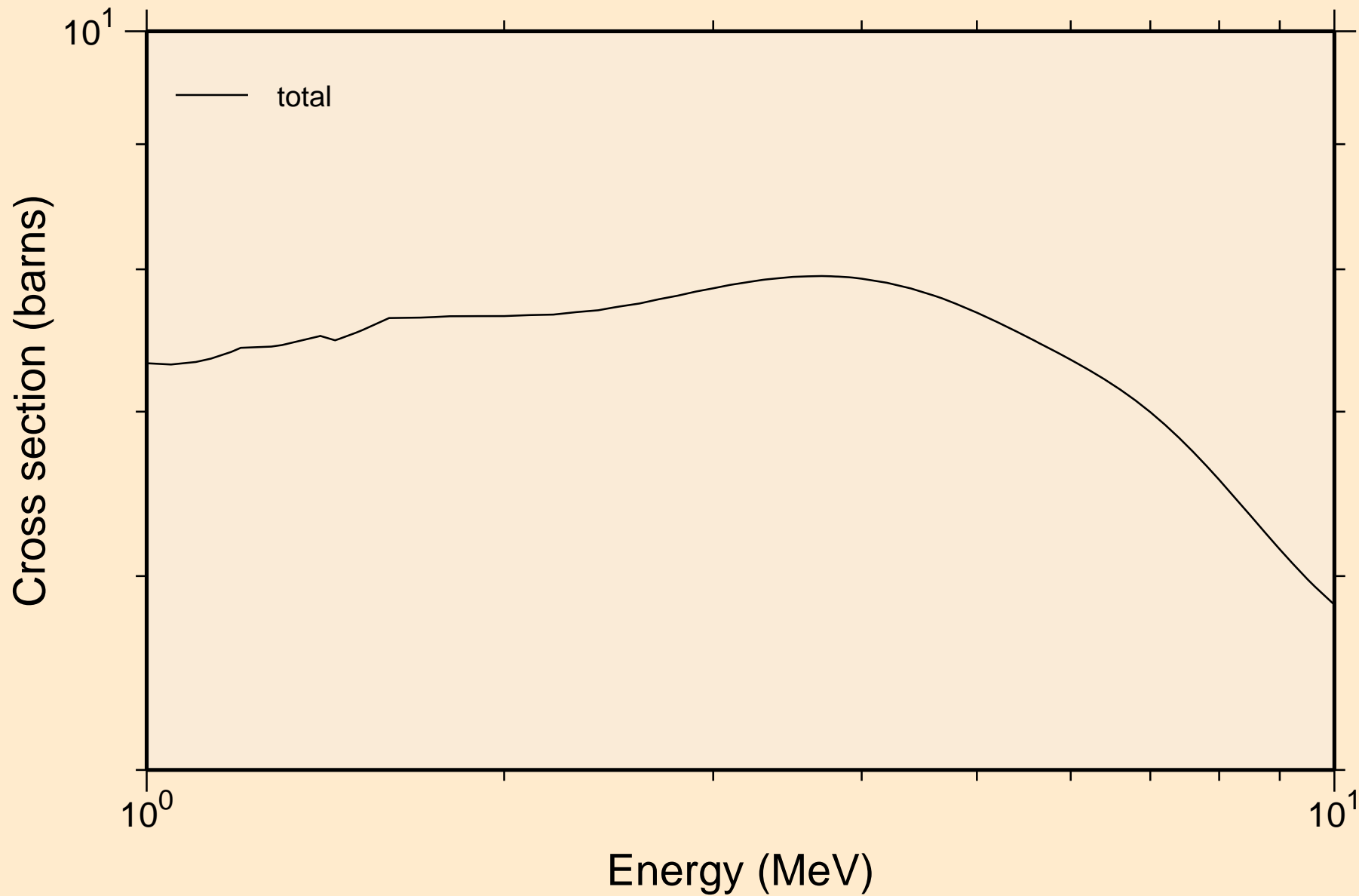
NP243 NRG TENDL-2015, AKONING
resonance total cross section



NP243 NRG TENDL-2015, AKONING
resonance total cross section

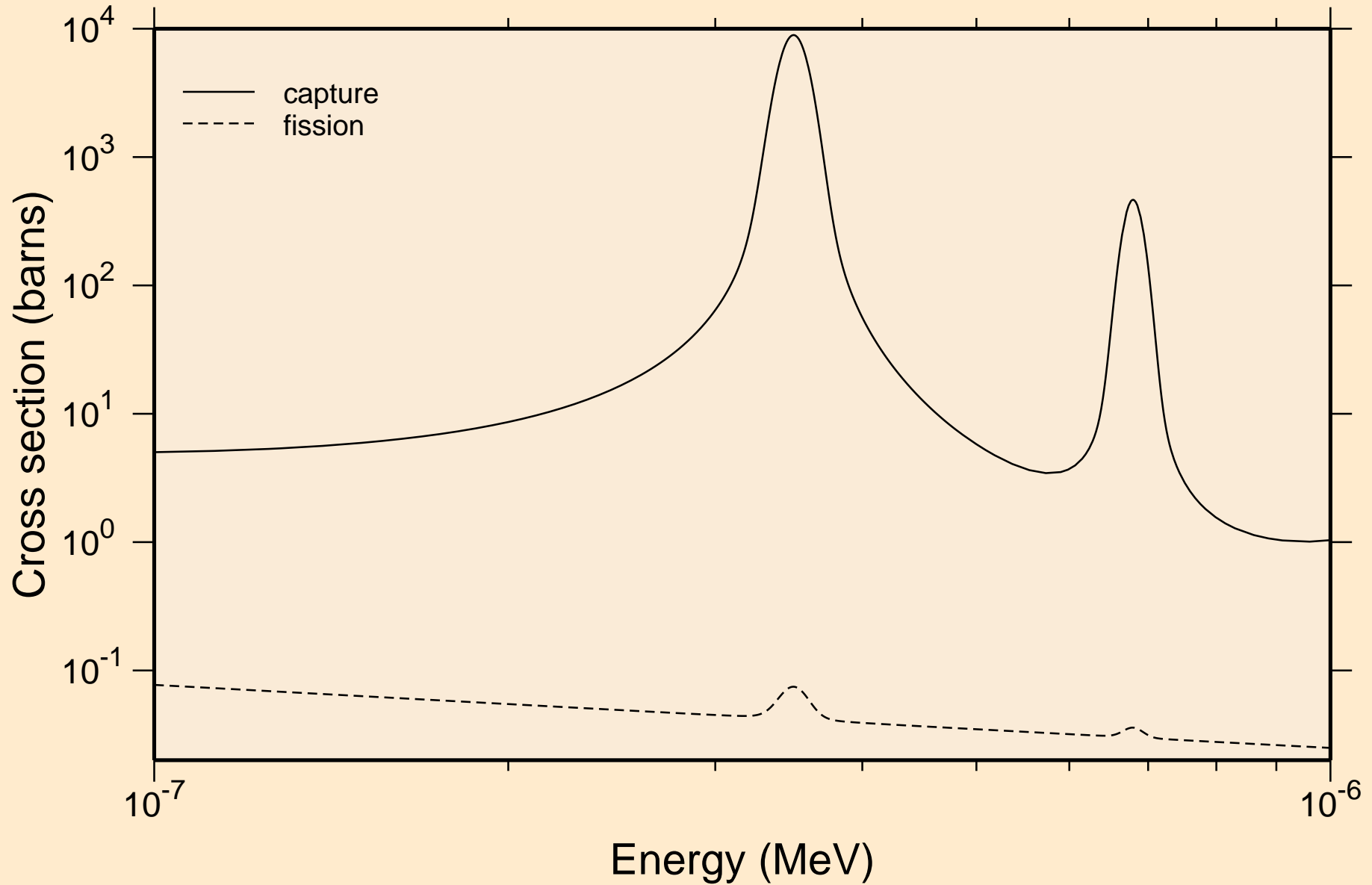


NP243 NRG TENDL-2015, AKONING
resonance total cross section



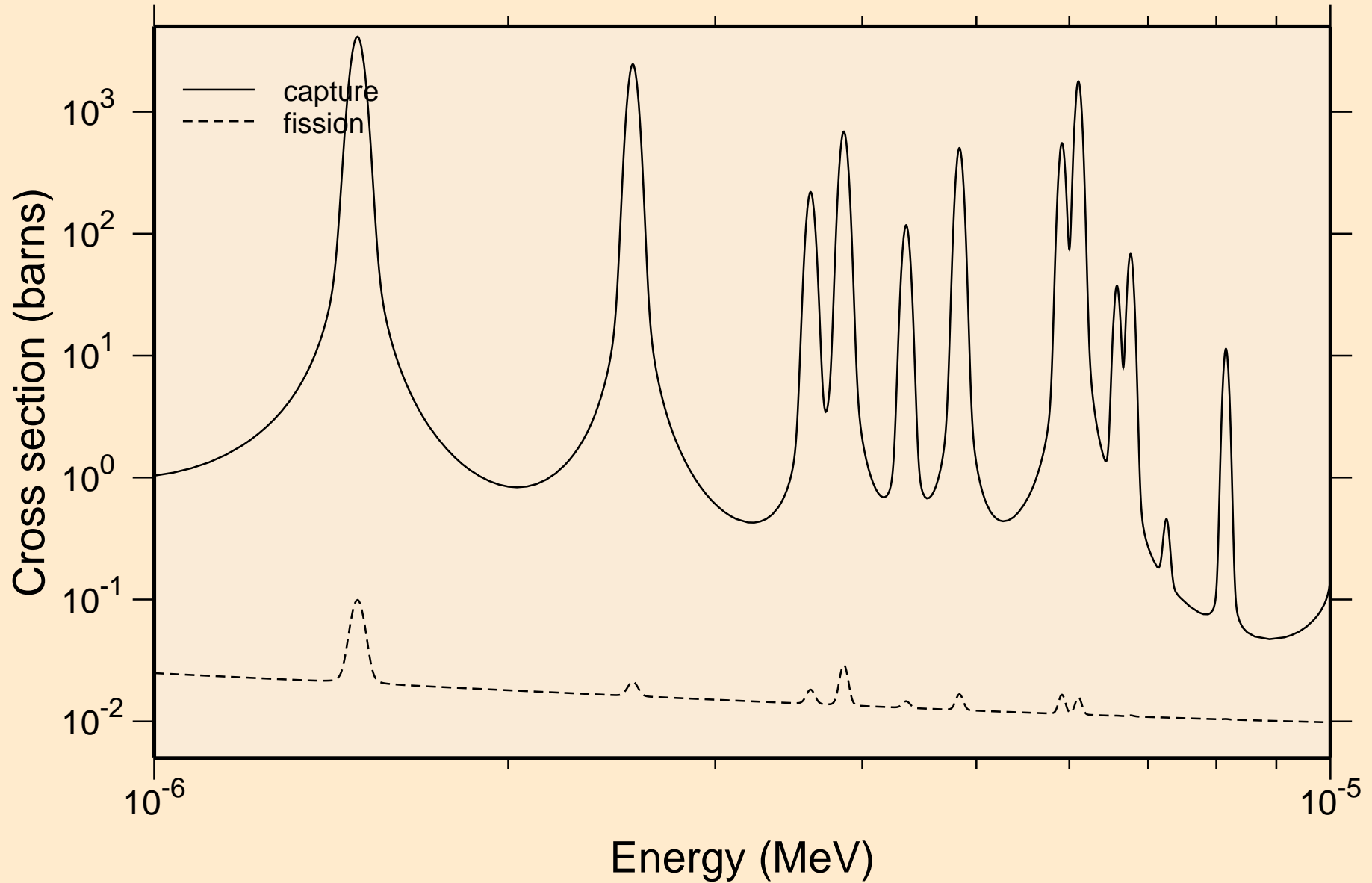
NP243 NRG TENDL-2015, AKONING

resonance absorption cross sections



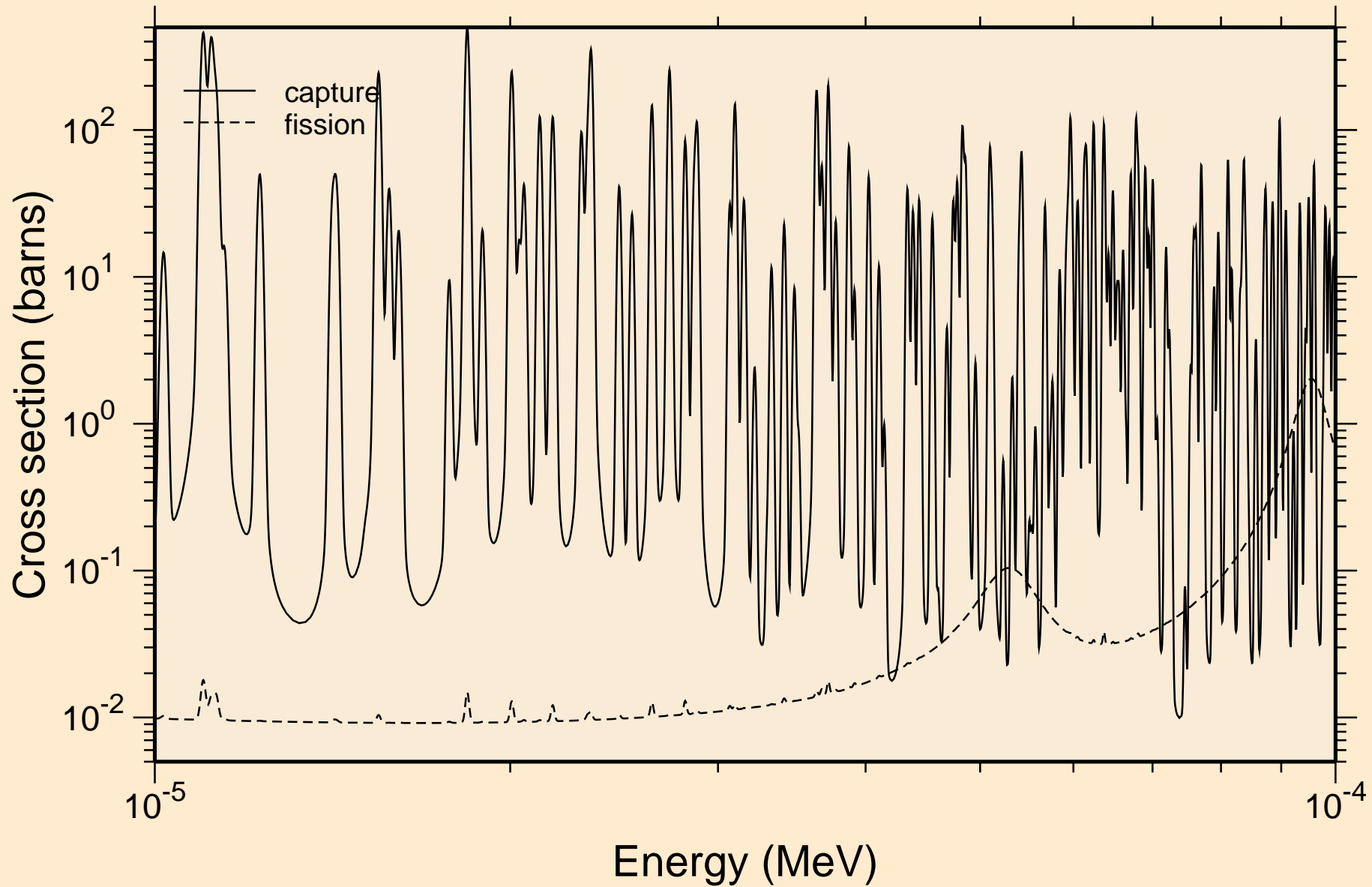
NP243 NRG TENDL-2015, AKONING

resonance absorption cross sections



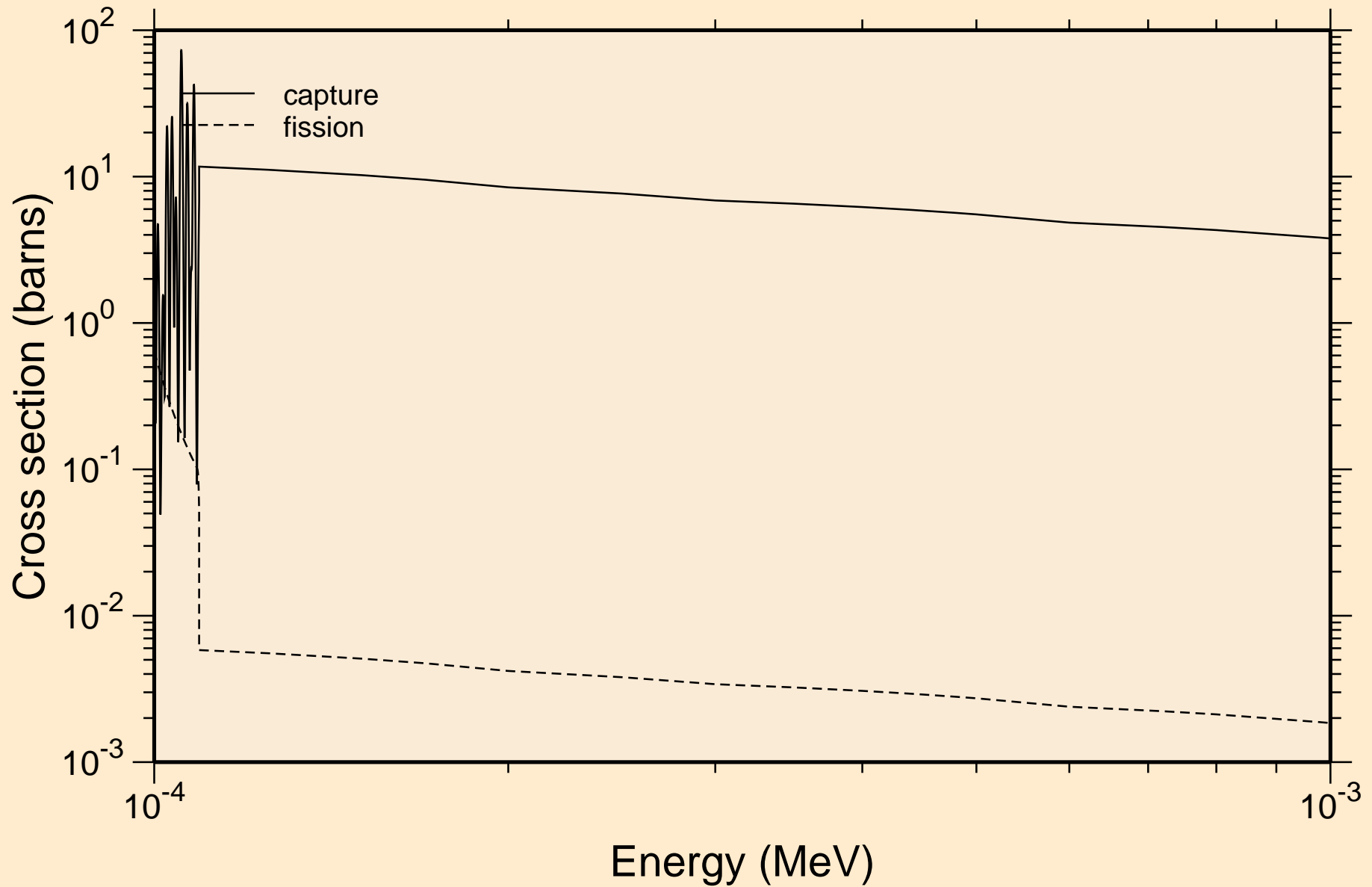
NP243 NRG TENDL-2015, AKONING

resonance absorption cross sections



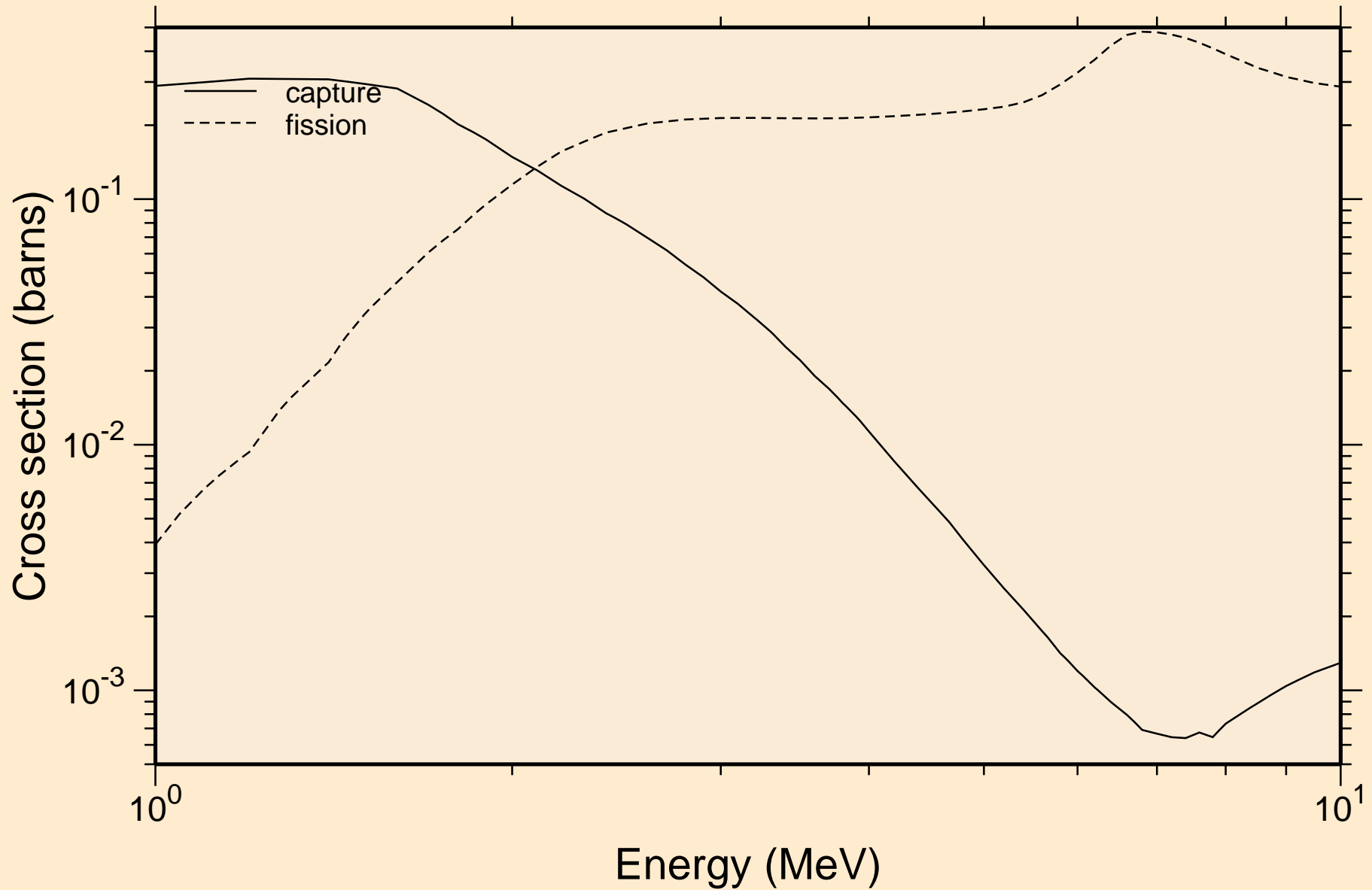
NP243 NRG TENDL-2015, AKONING

resonance absorption cross sections



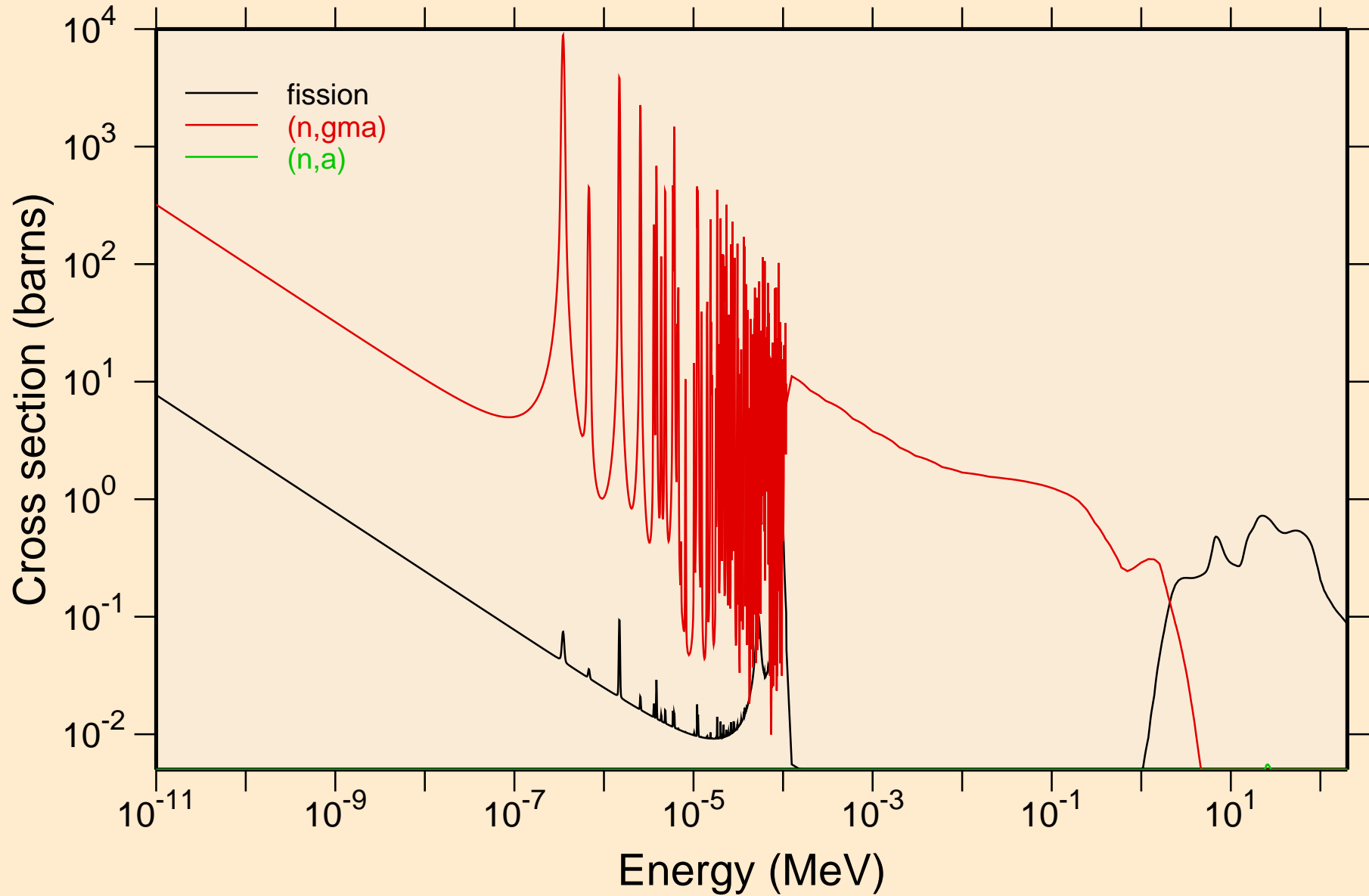
NP243 NRG TENDL-2015, AKONING

resonance absorption cross sections



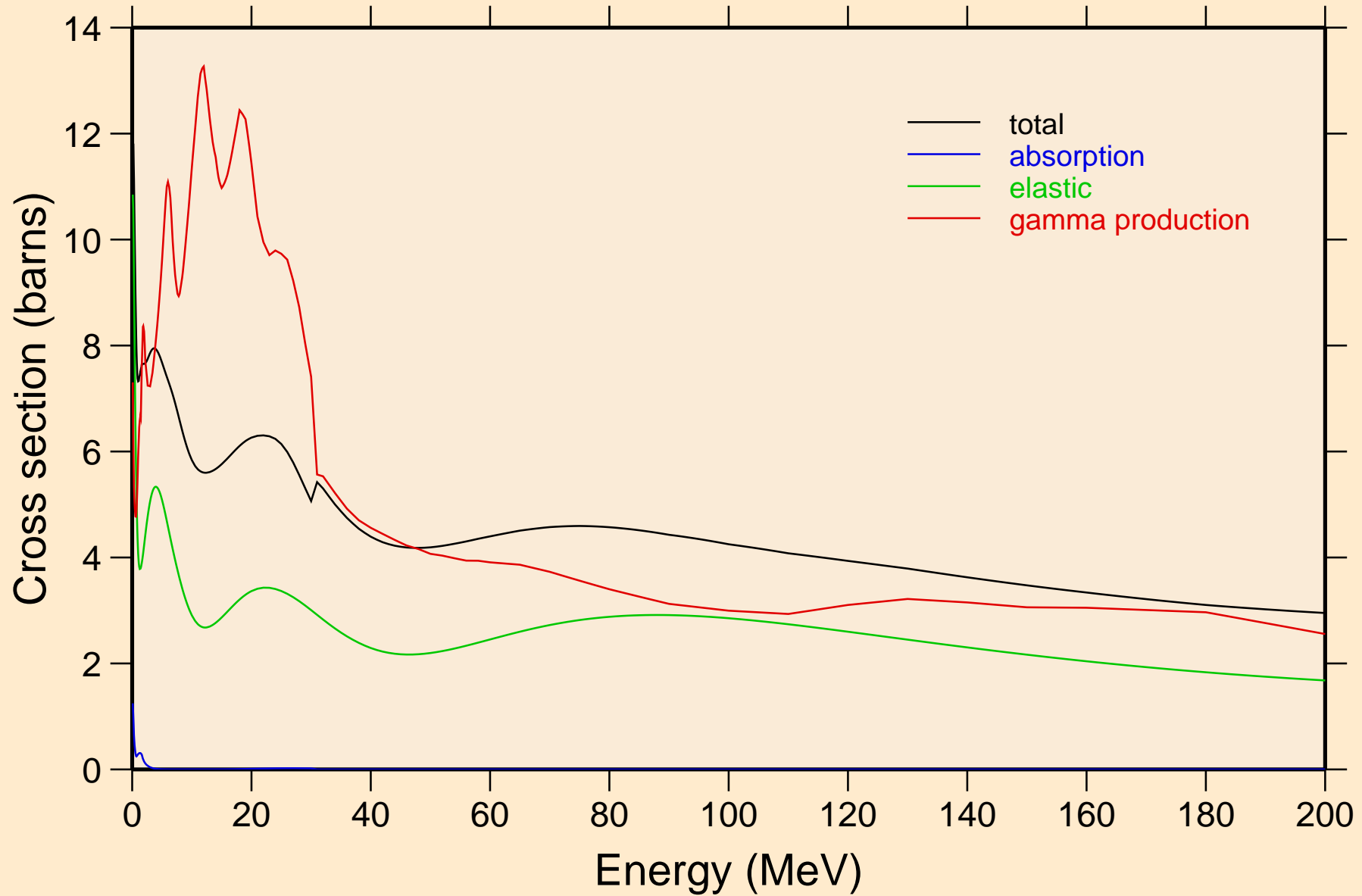
NP243 NRG TENDL-2015, AKONING

Non-threshold reactions



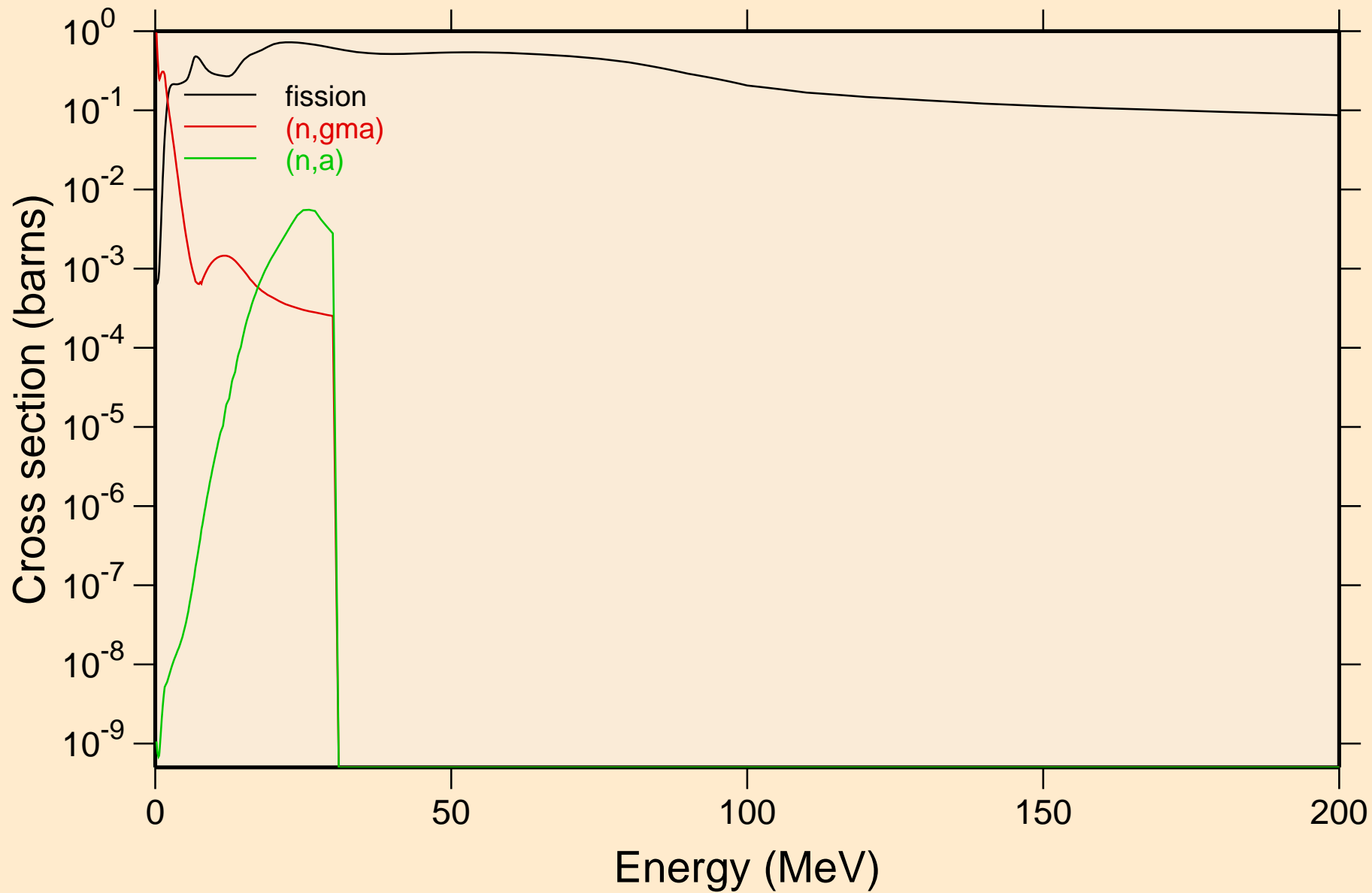
NP243 NRG TENDL-2015, AKONING

Principal cross sections



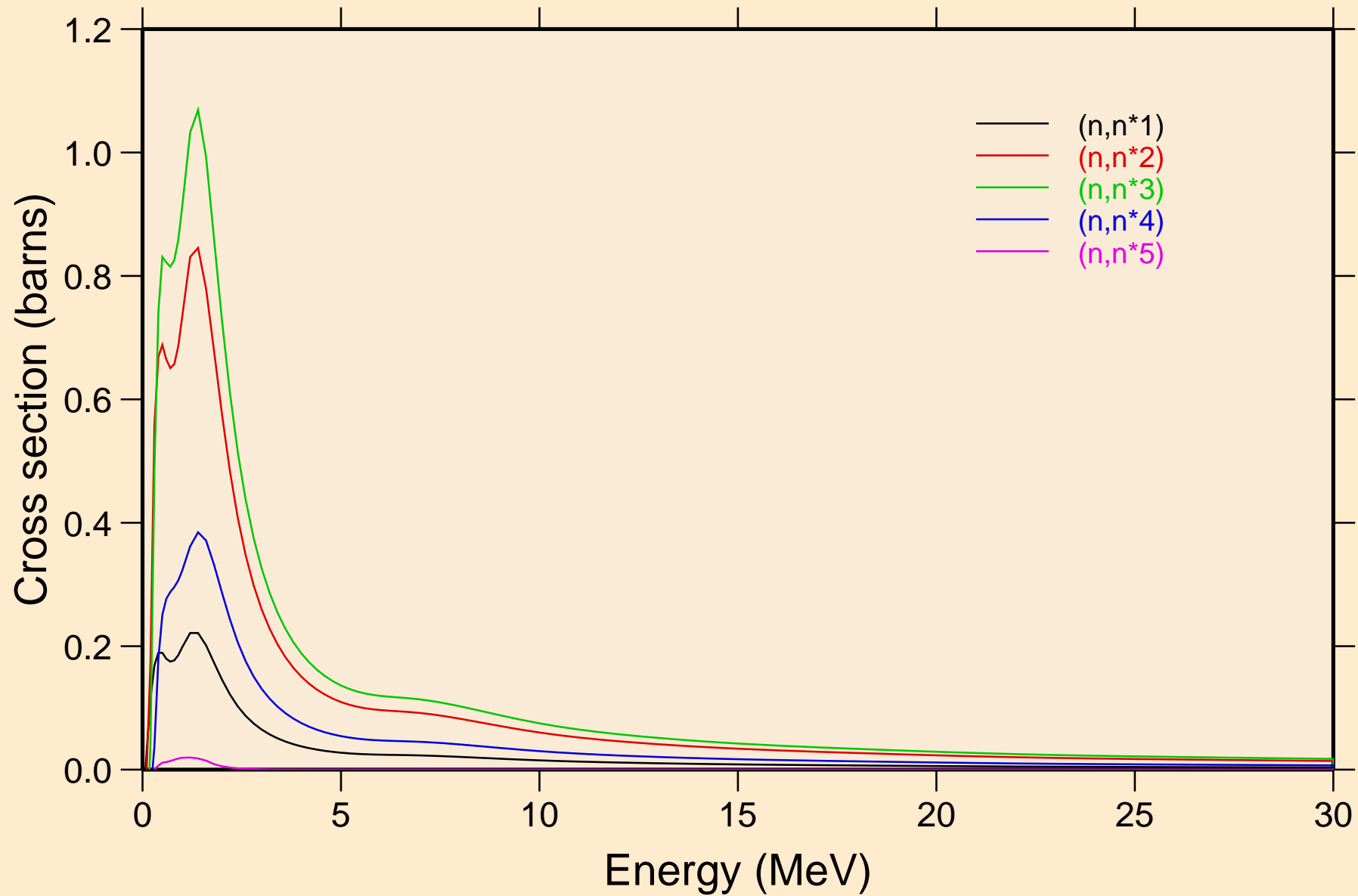
NP243 NRG TENDL-2015, AKONING

Non-threshold reactions



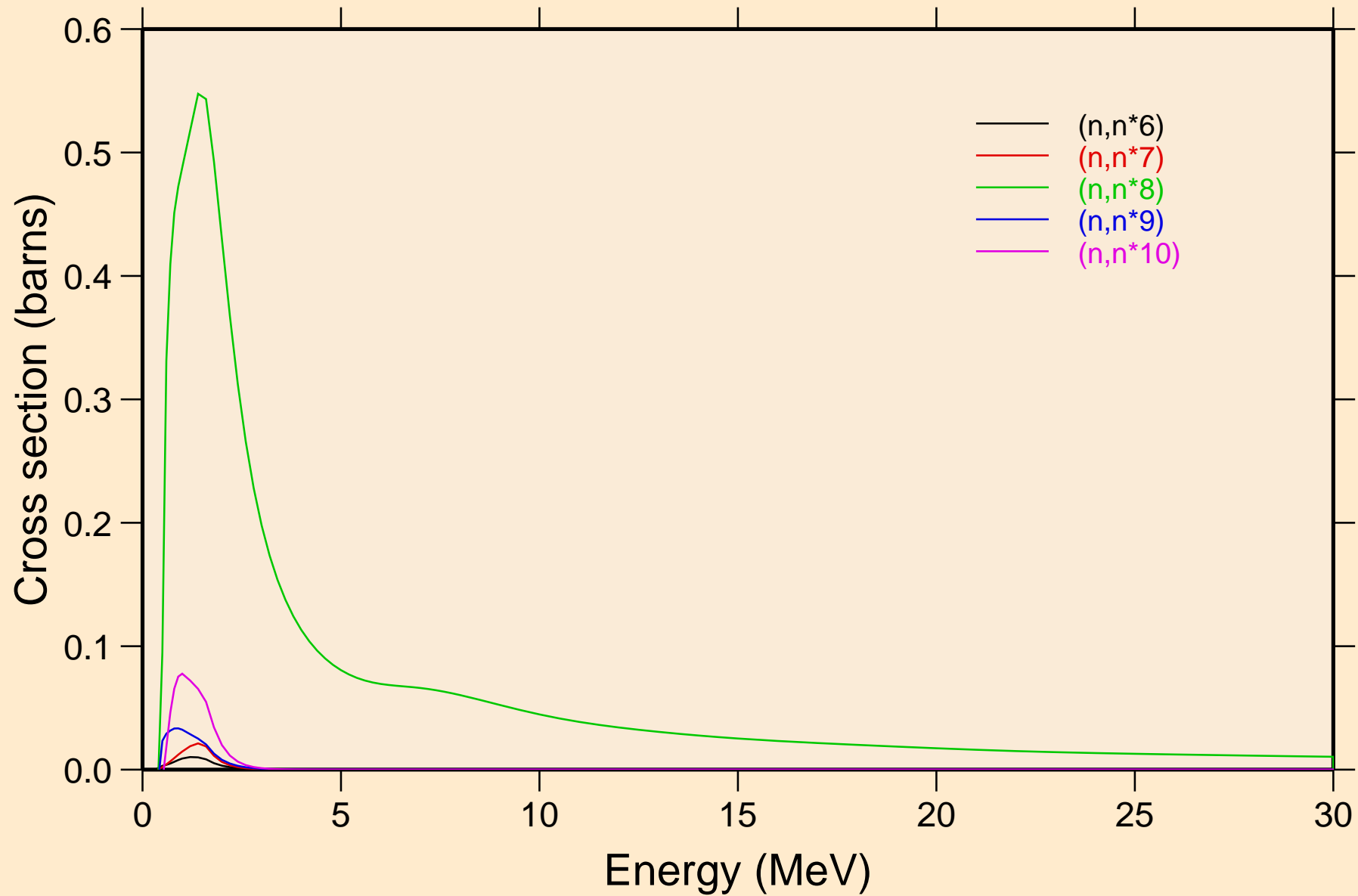
NP243 NRG TENDL-2015, AKONING

Inelastic levels



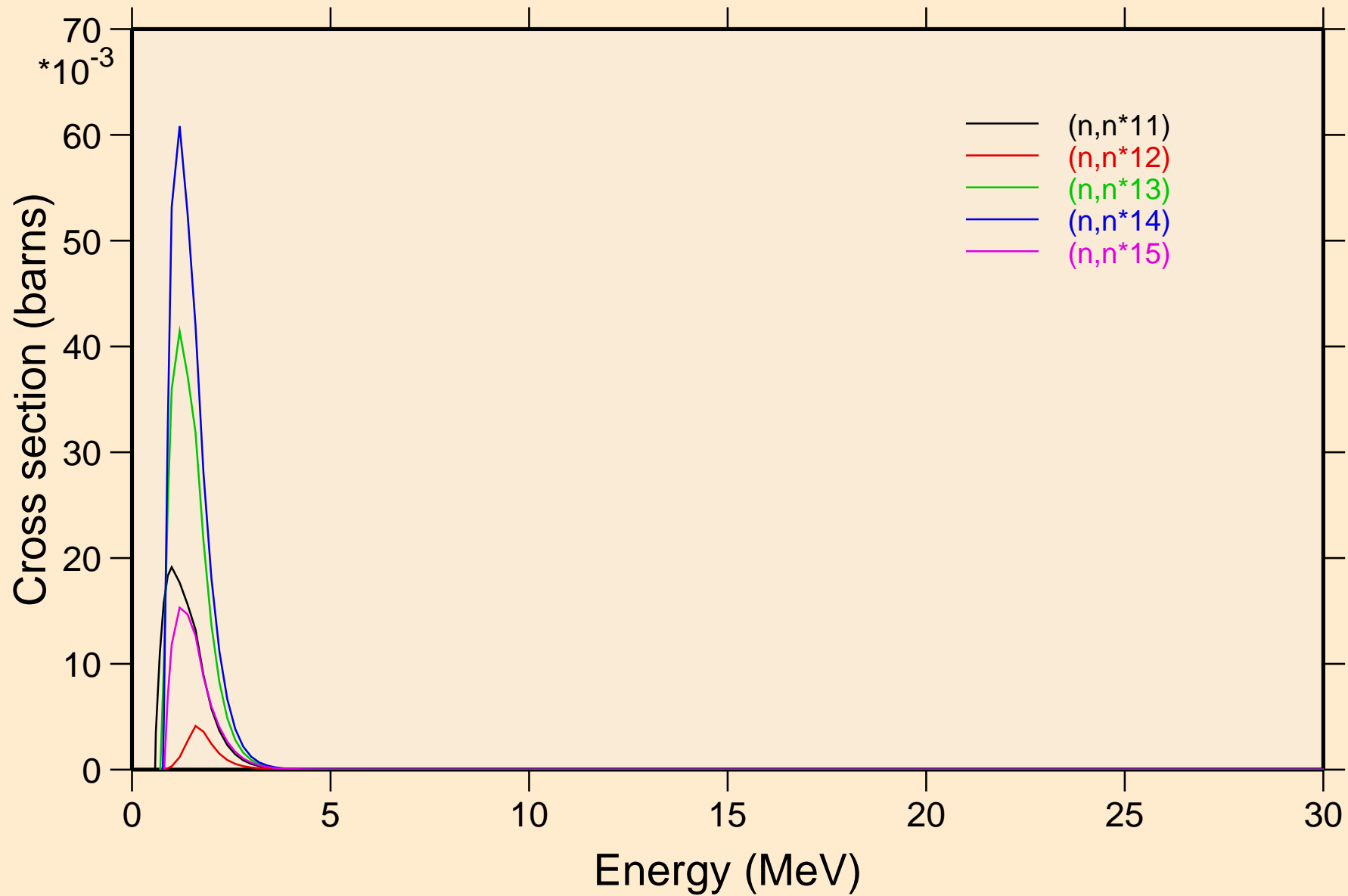
NP243 NRG TENDL-2015, AKONING

Inelastic levels



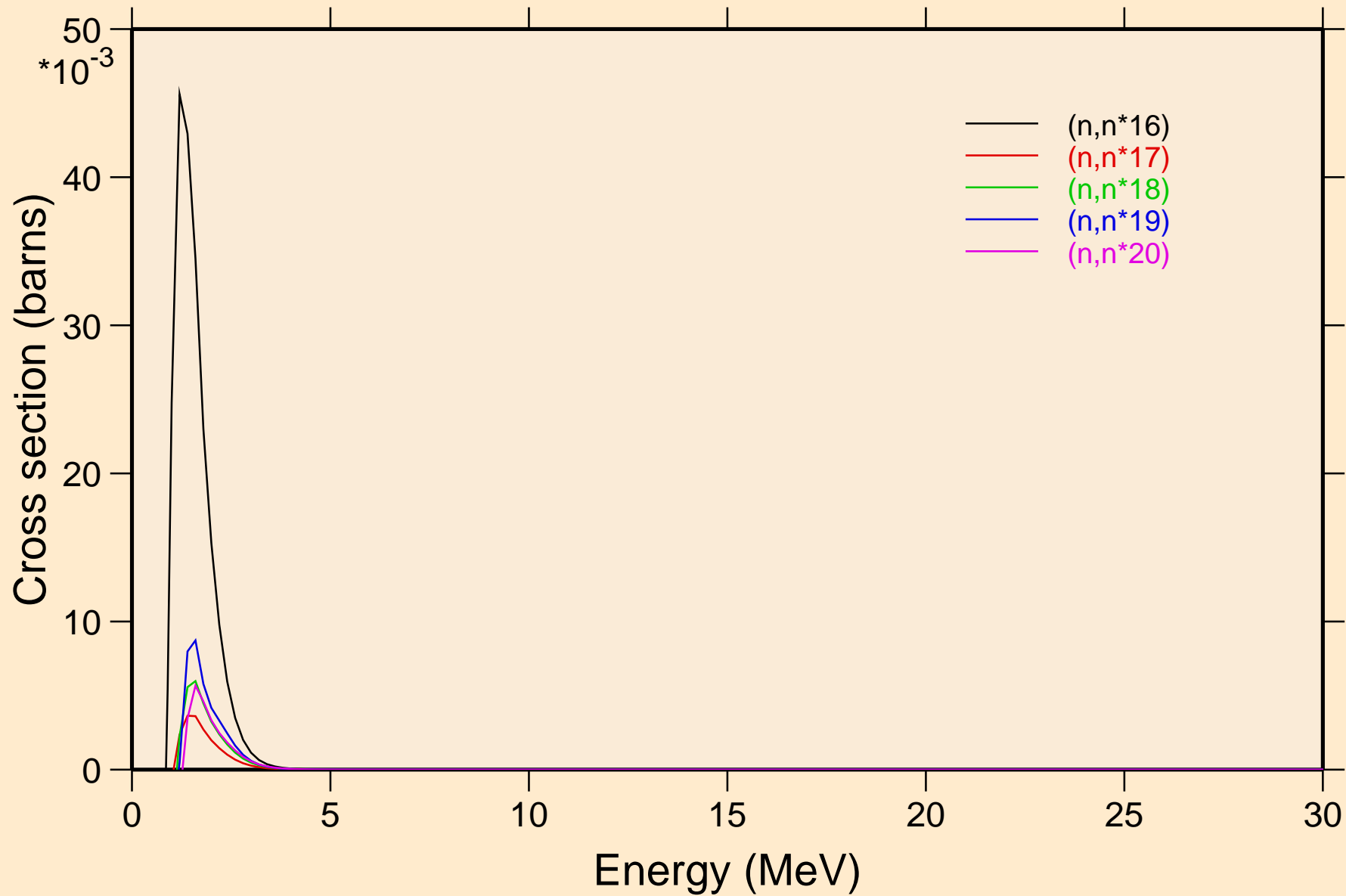
NP243 NRG TENDL-2015, AKONING

Inelastic levels



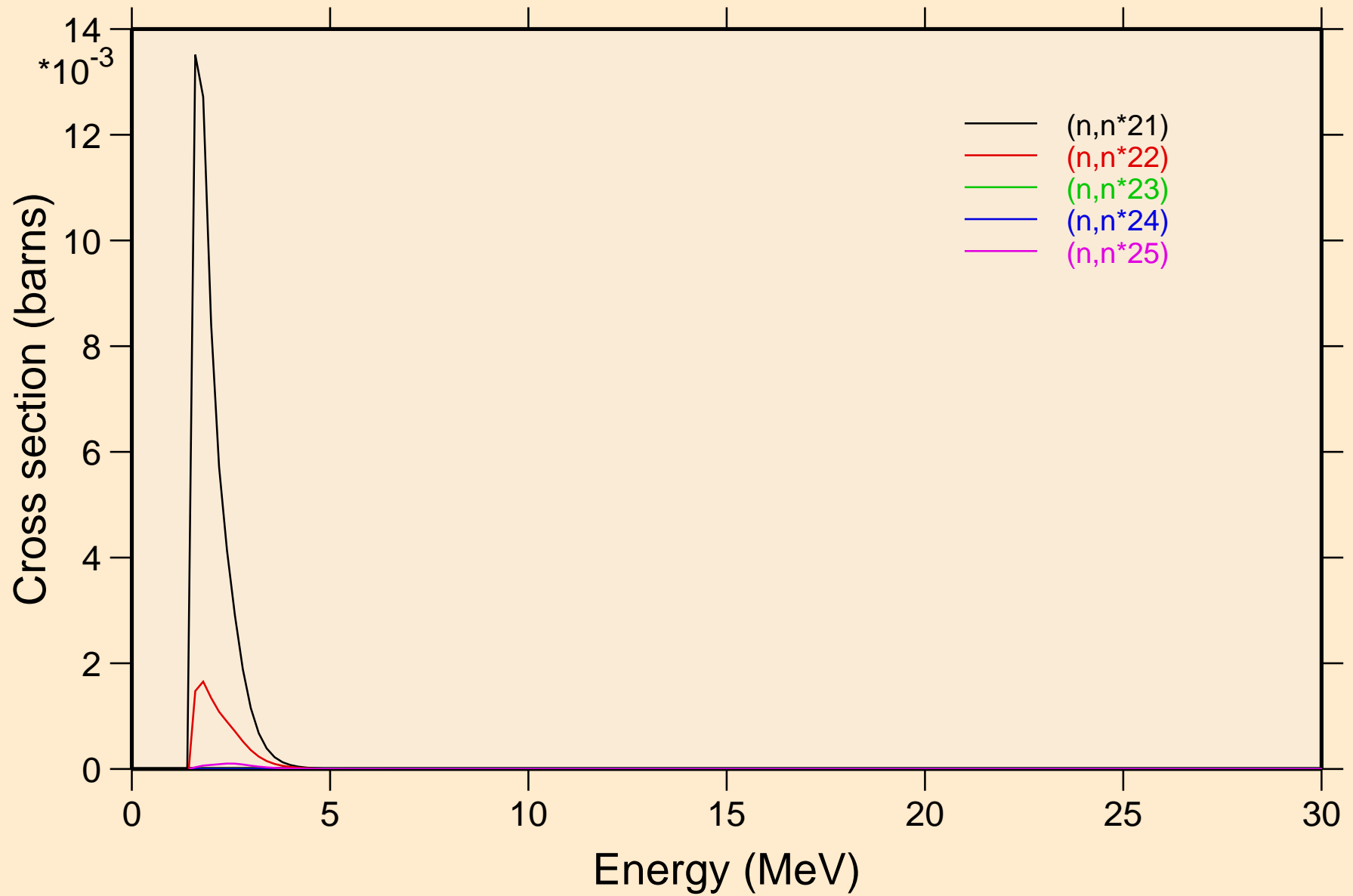
NP243 NRG TENDL-2015, AKONING

Inelastic levels

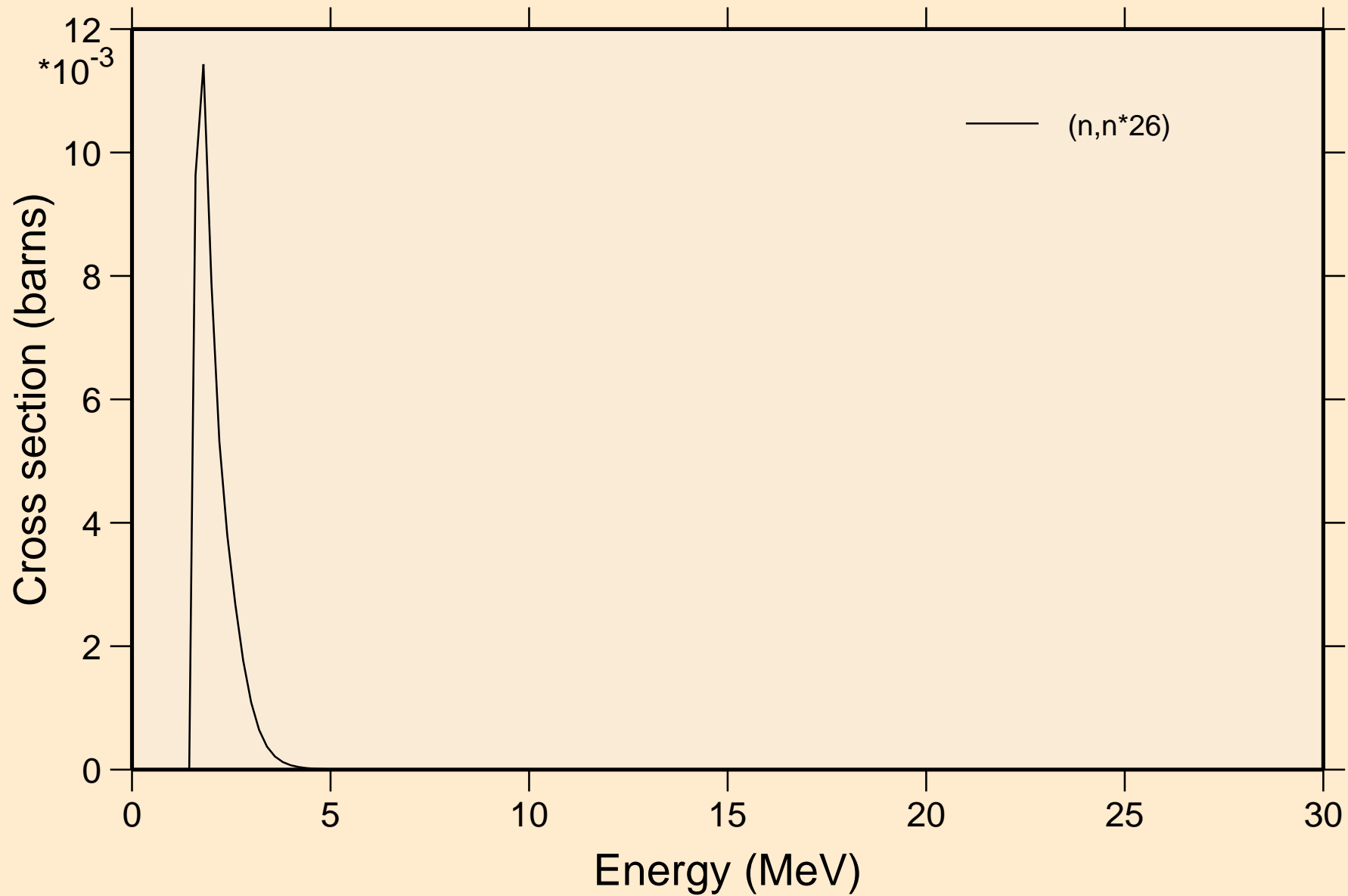


NP243 NRG TENDL-2015, AKONING

Inelastic levels

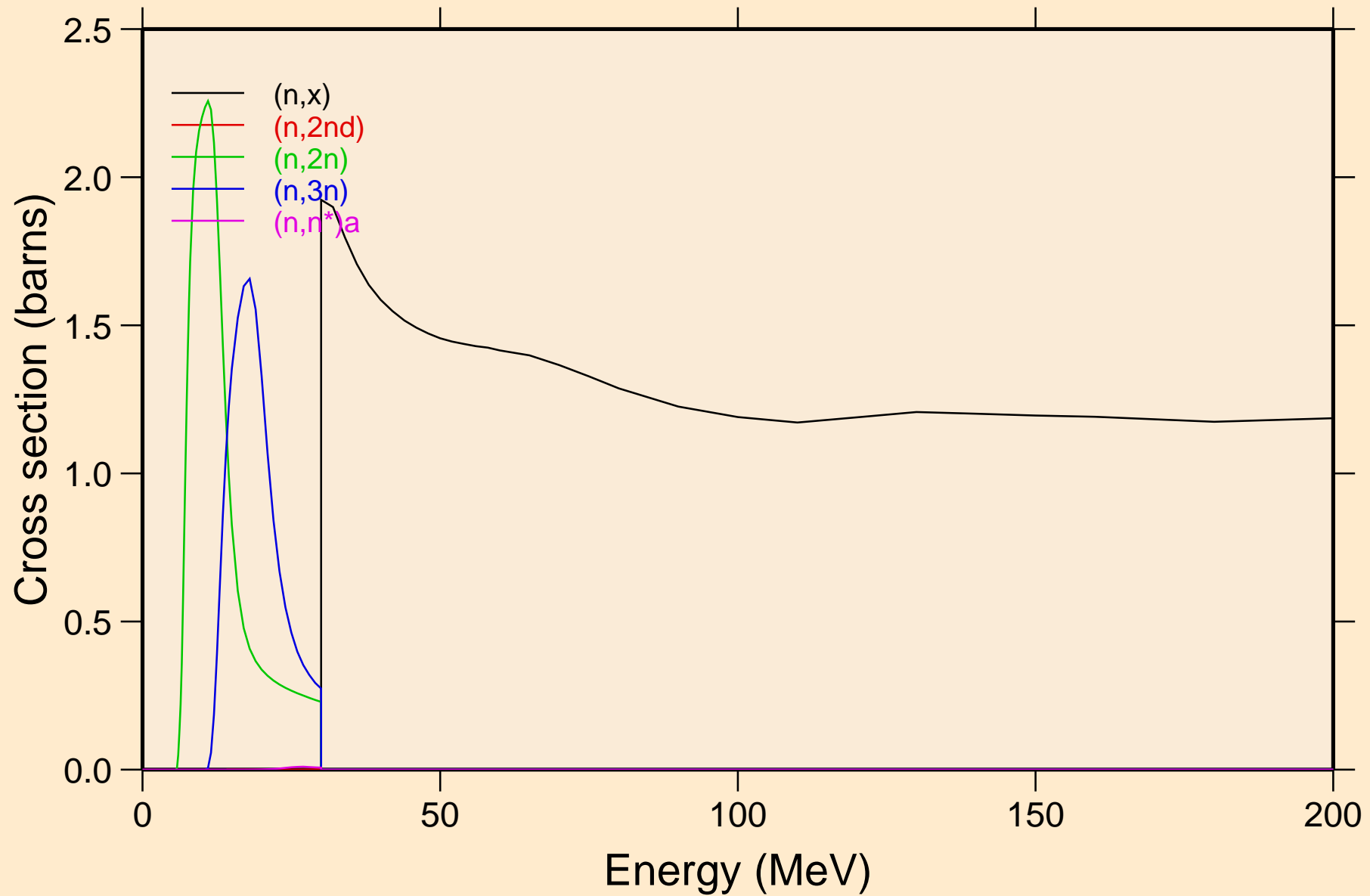


NP243 NRG TENDL-2015, AKONING
Inelastic levels



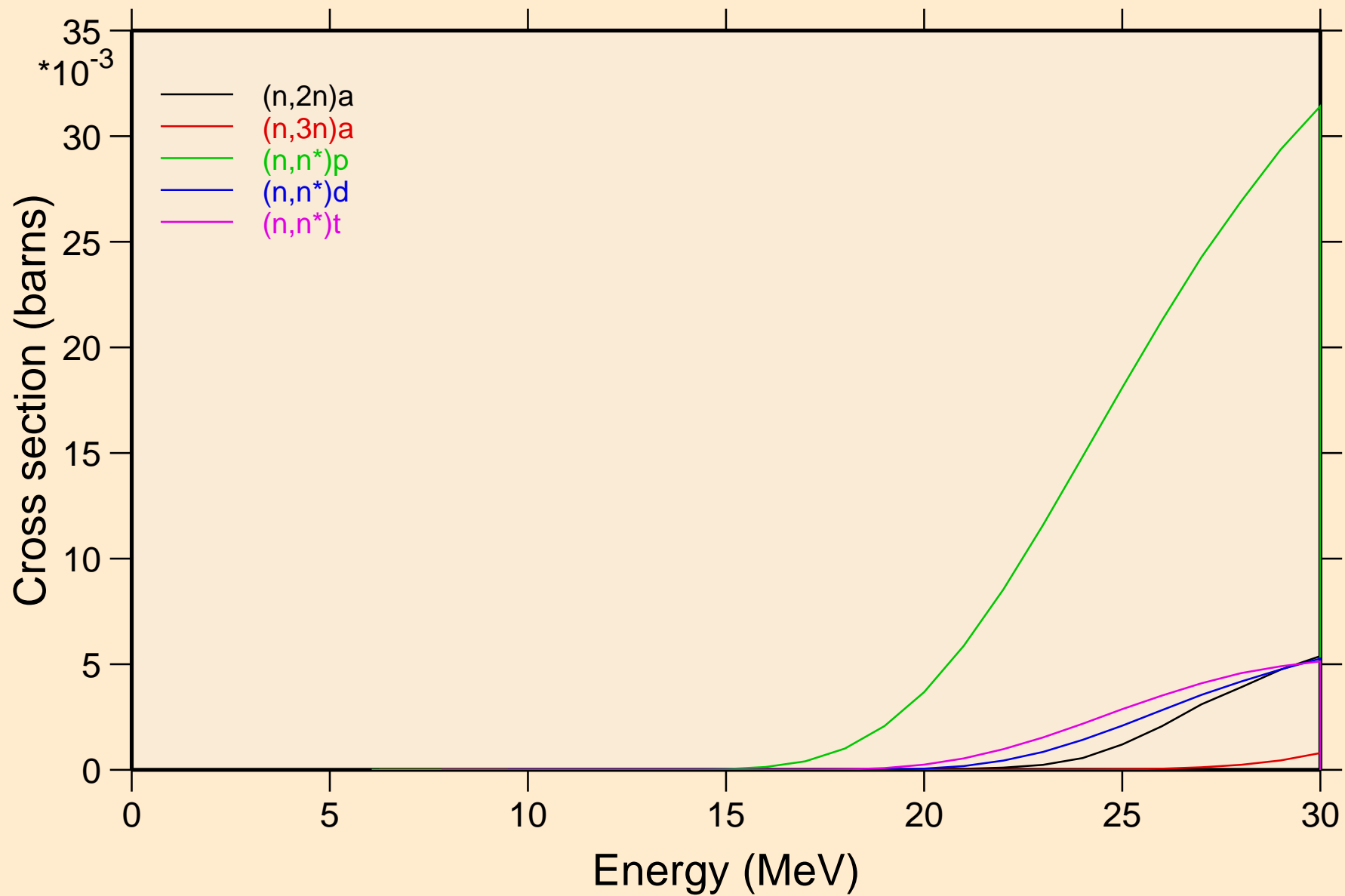
NP243 NRG TENDL-2015, AKONING

Threshold reactions



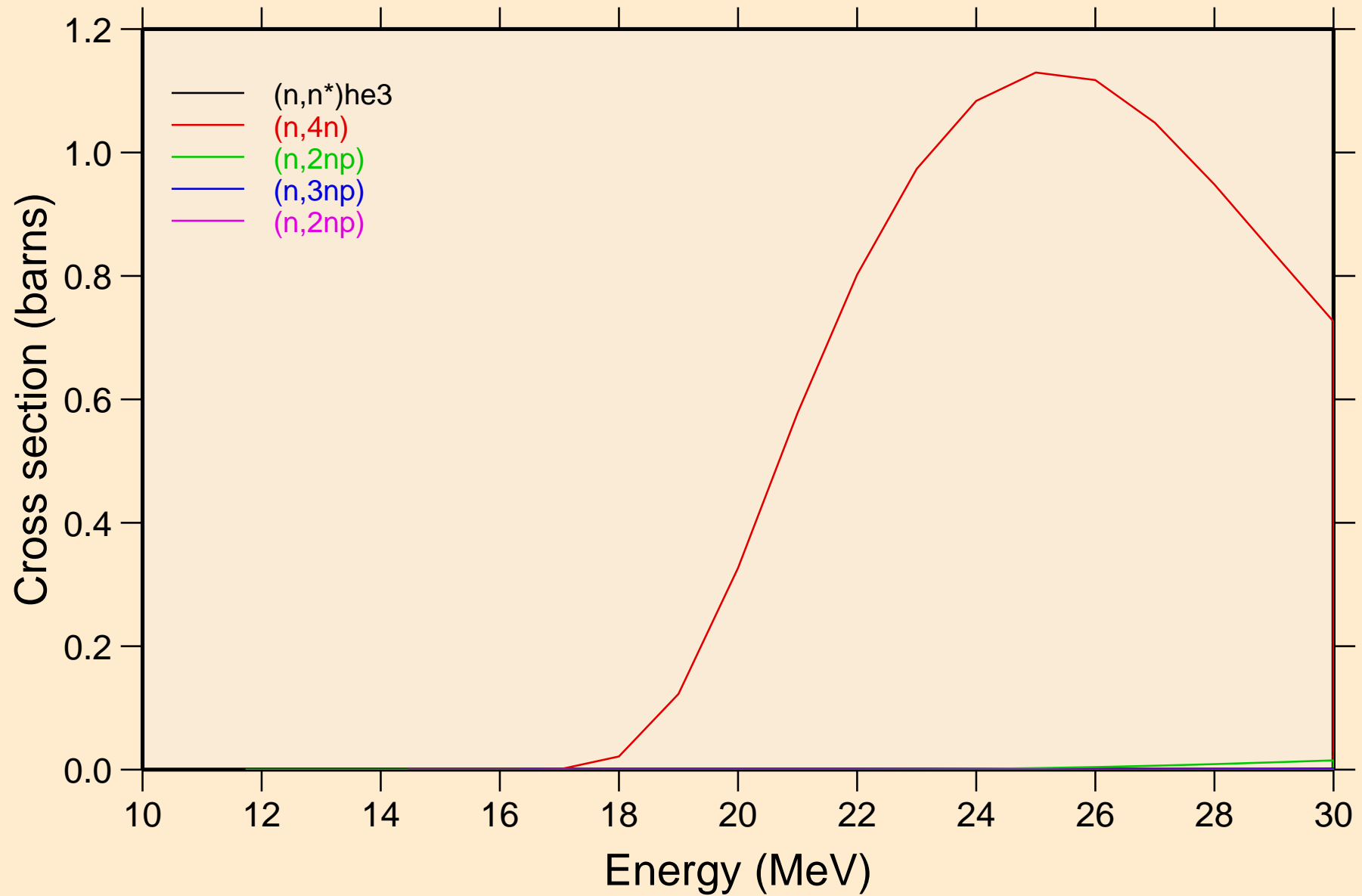
NP243 NRG TENDL-2015, AKONING

Threshold reactions



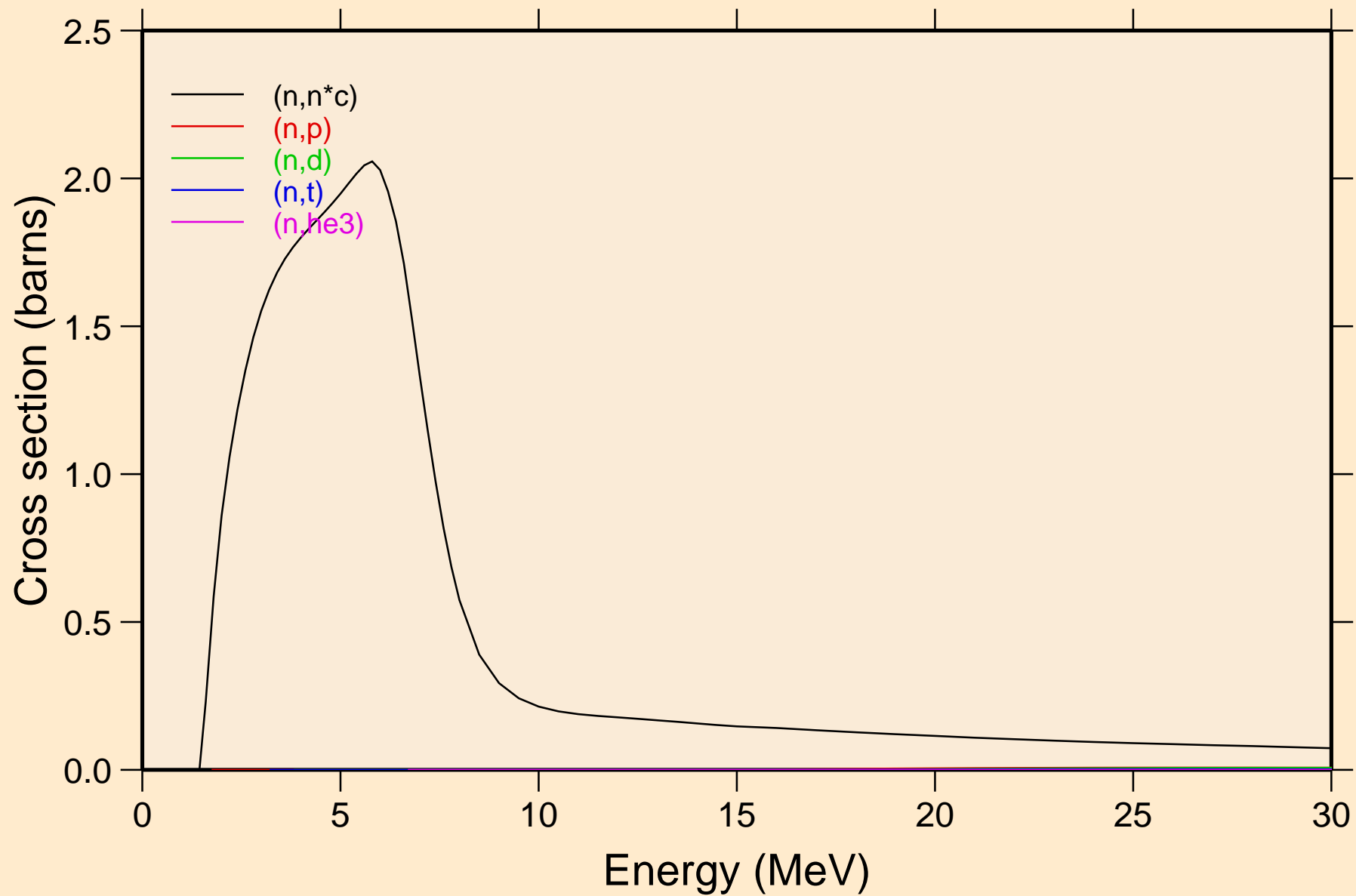
NP243 NRG TENDL-2015, AKONING

Threshold reactions



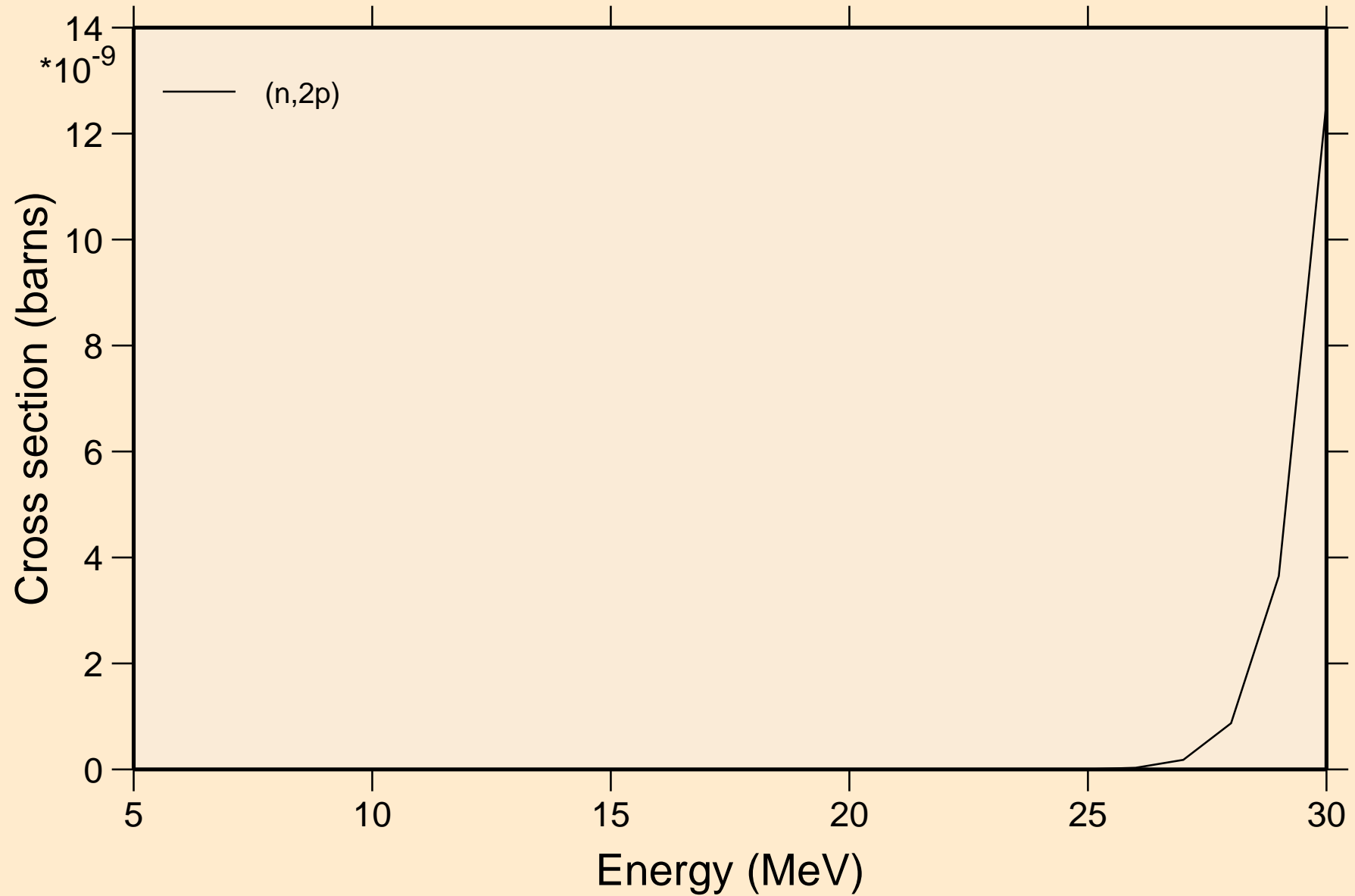
NP243 NRG TENDL-2015, AKONING

Threshold reactions

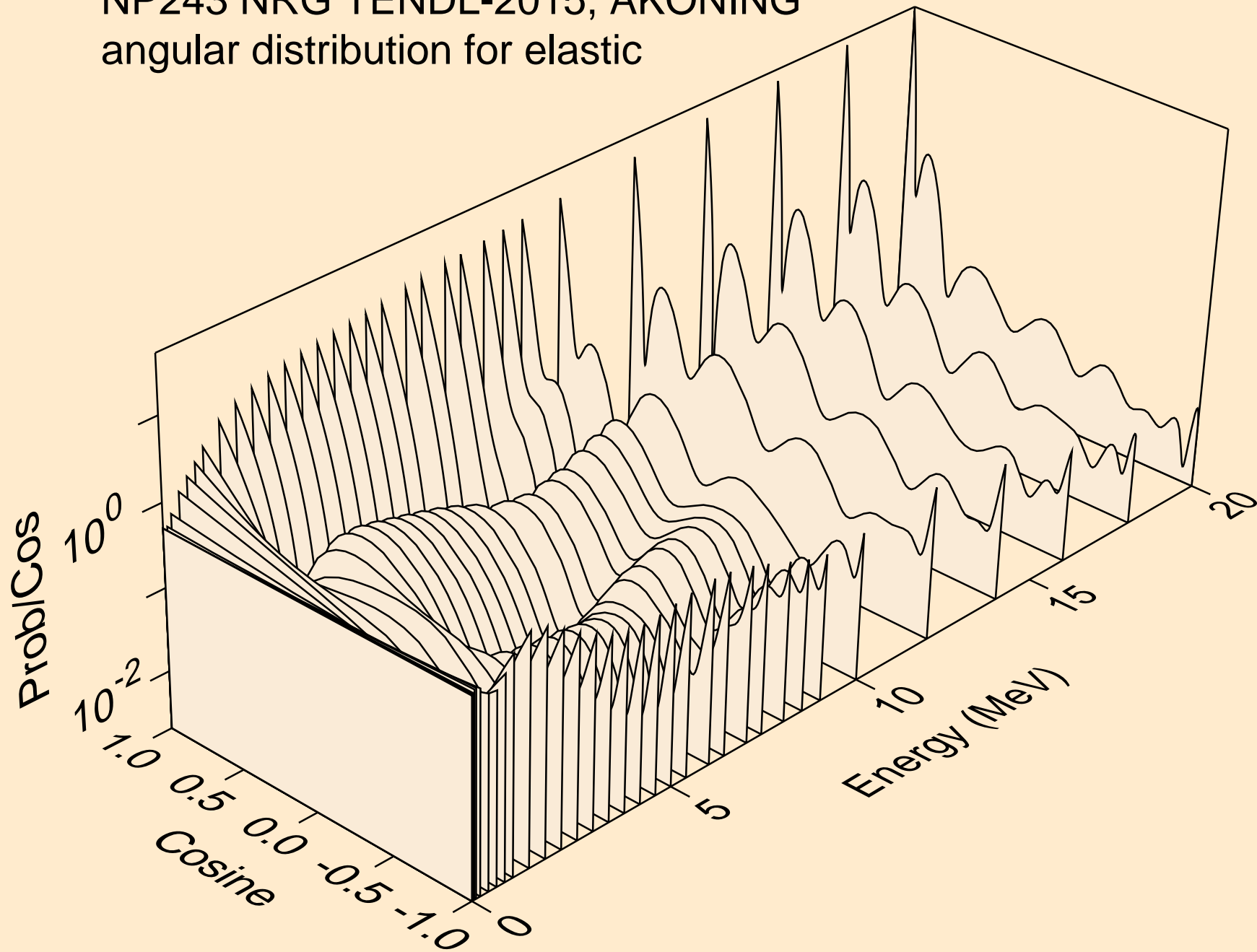


NP243 NRG TENDL-2015, AKONING

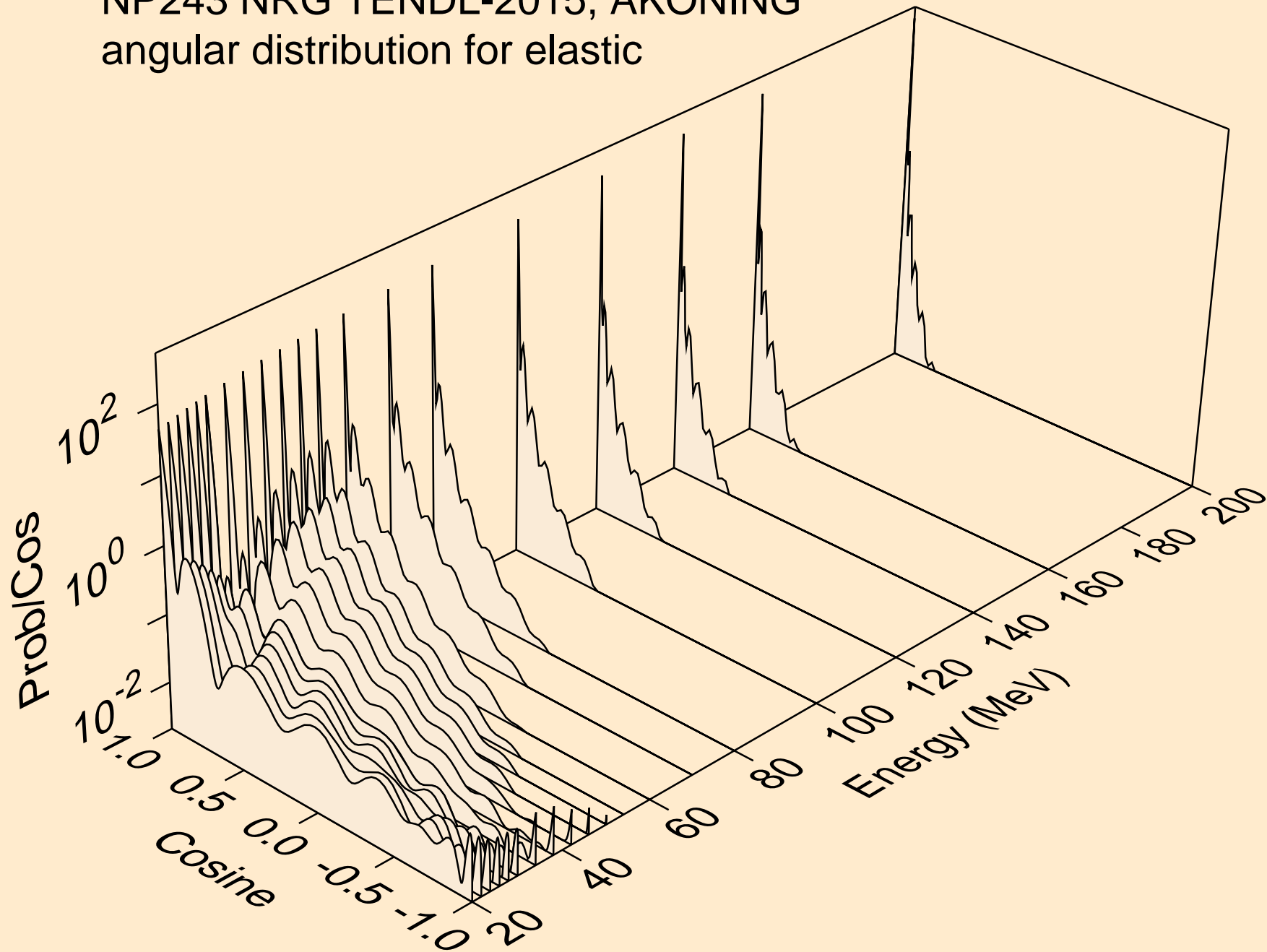
Threshold reactions



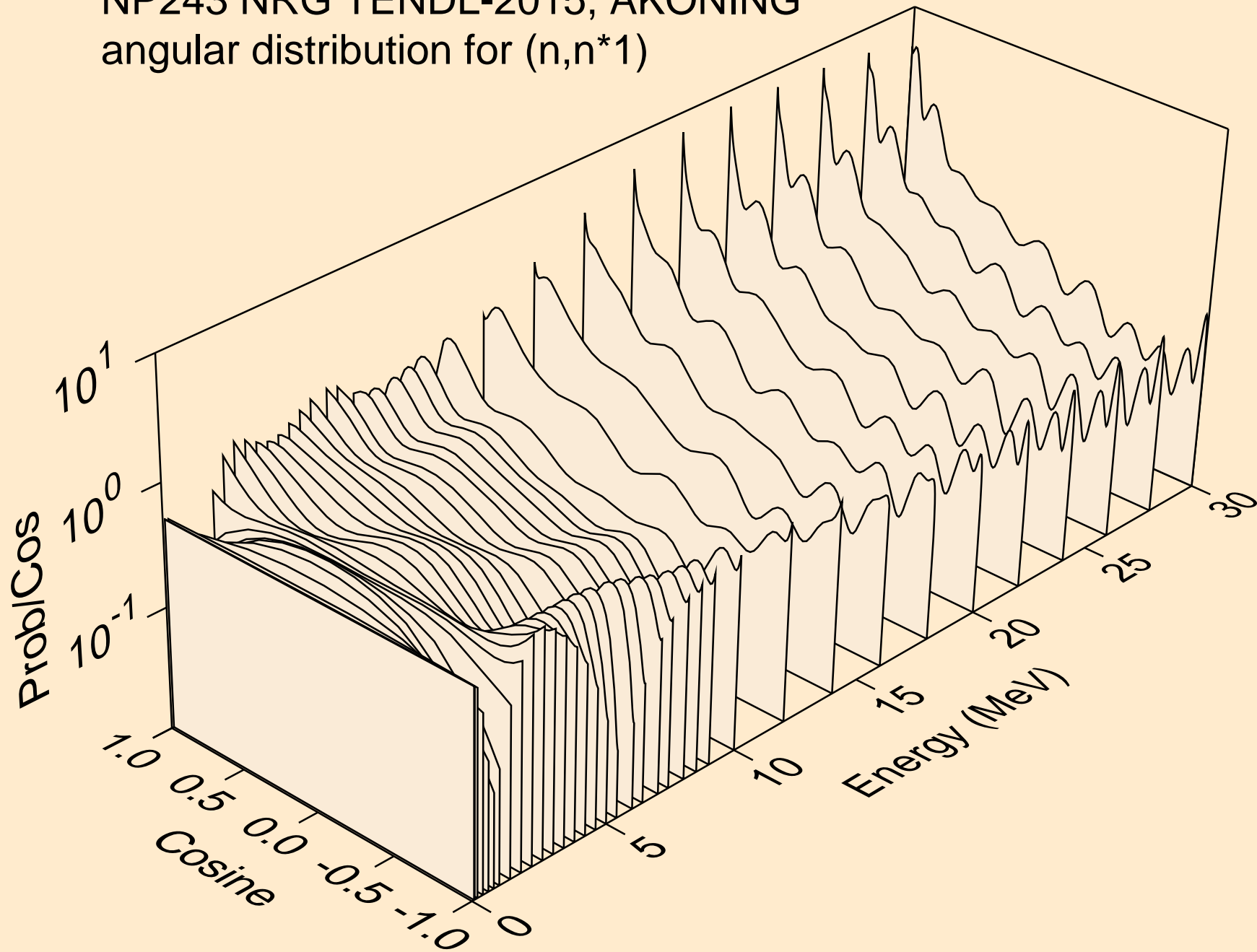
NP243 NRG TENDL-2015, AKONING
angular distribution for elastic



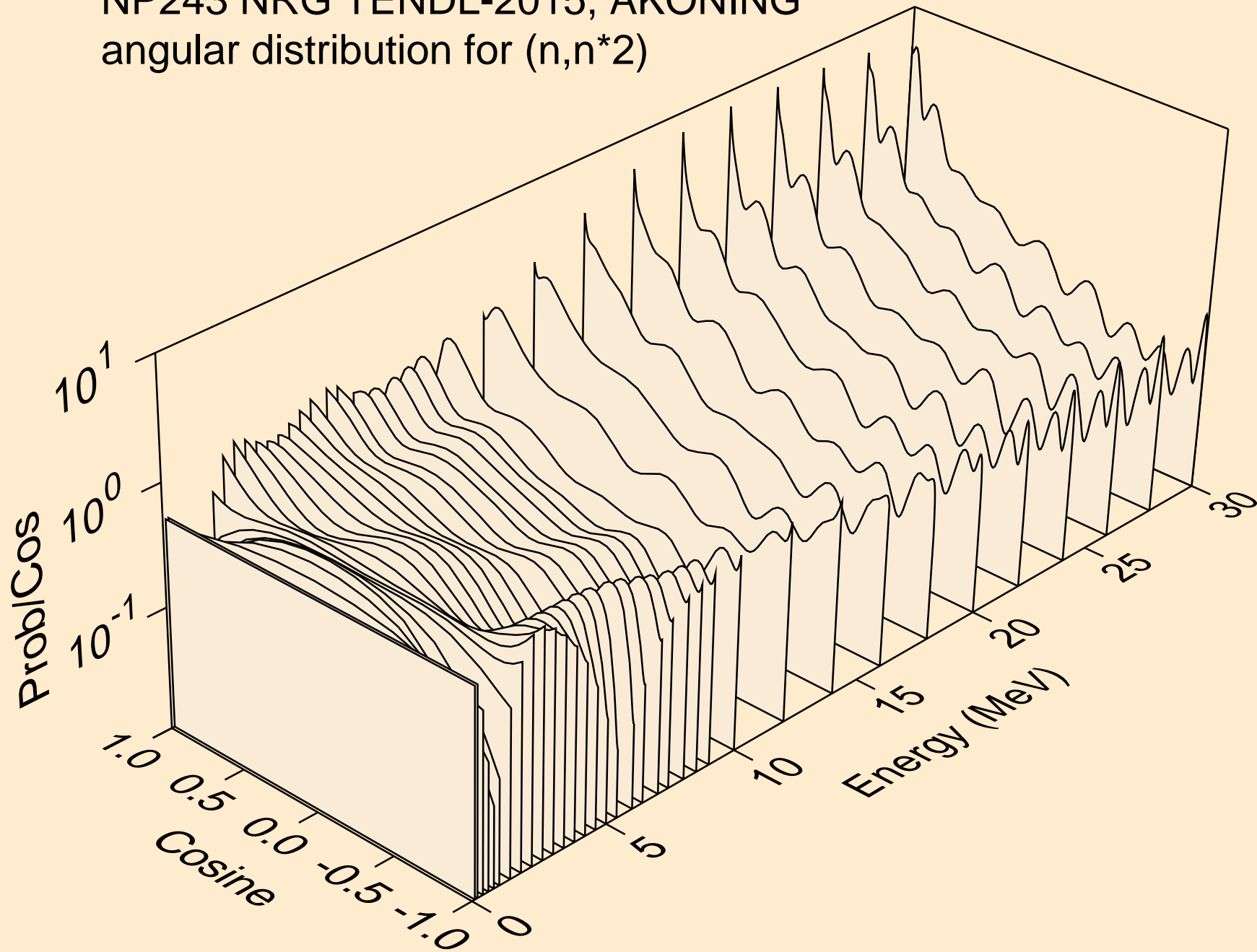
NP243 NRG TENDL-2015, AKONING
angular distribution for elastic



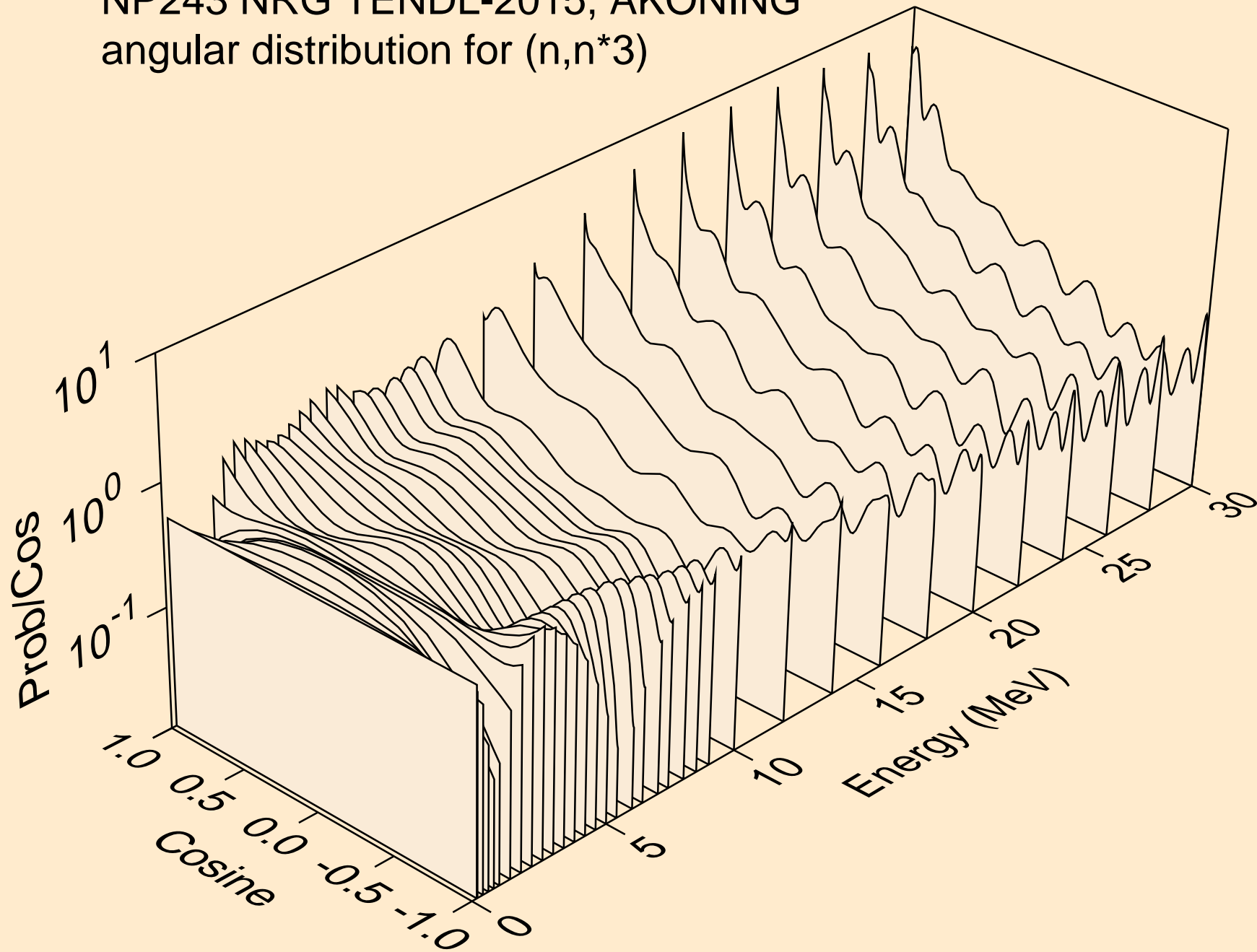
NP243 NRG TENDL-2015, AKONING
angular distribution for (n,n*1)



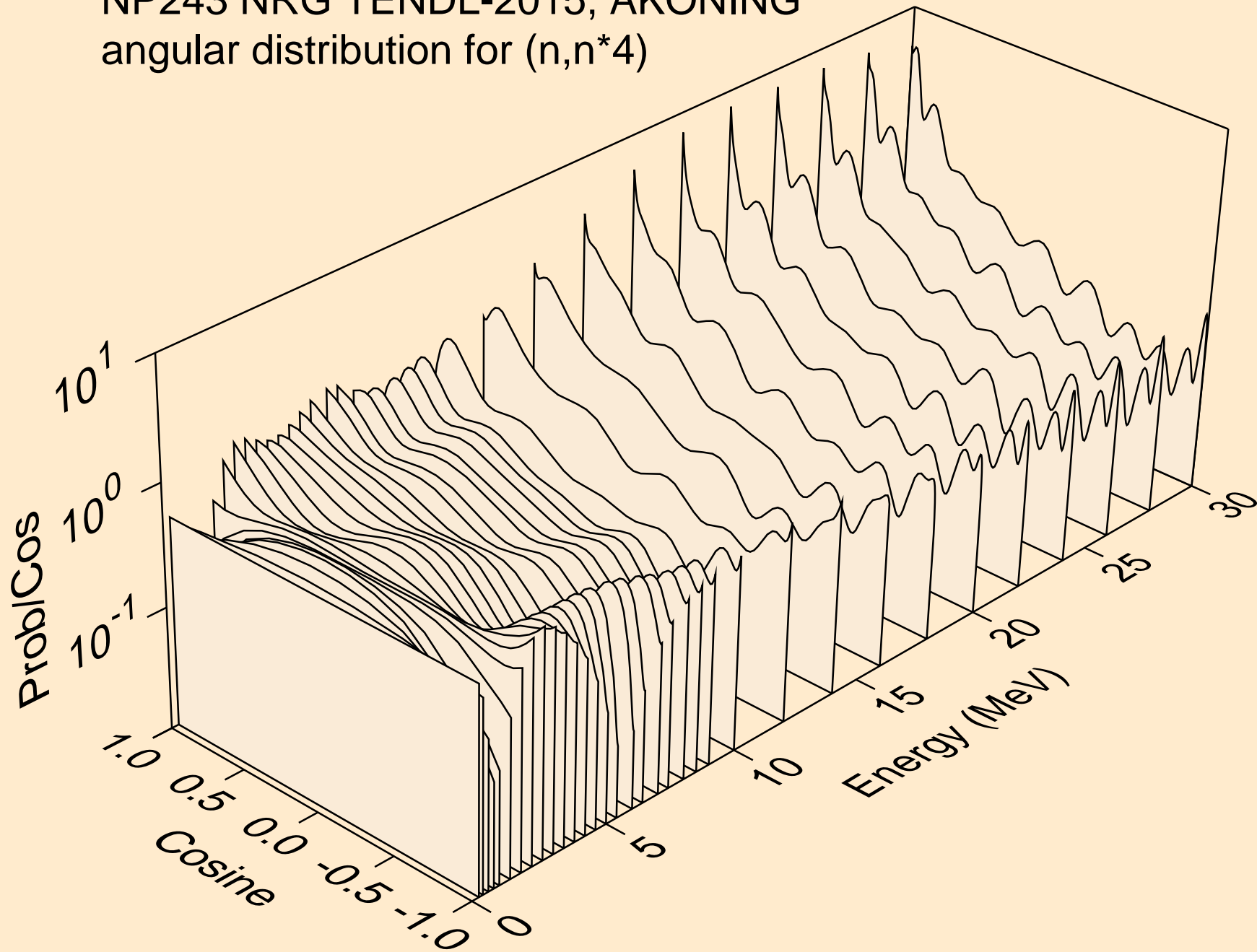
NP243 NRG TENDL-2015, AKONING
angular distribution for (n,n*2)



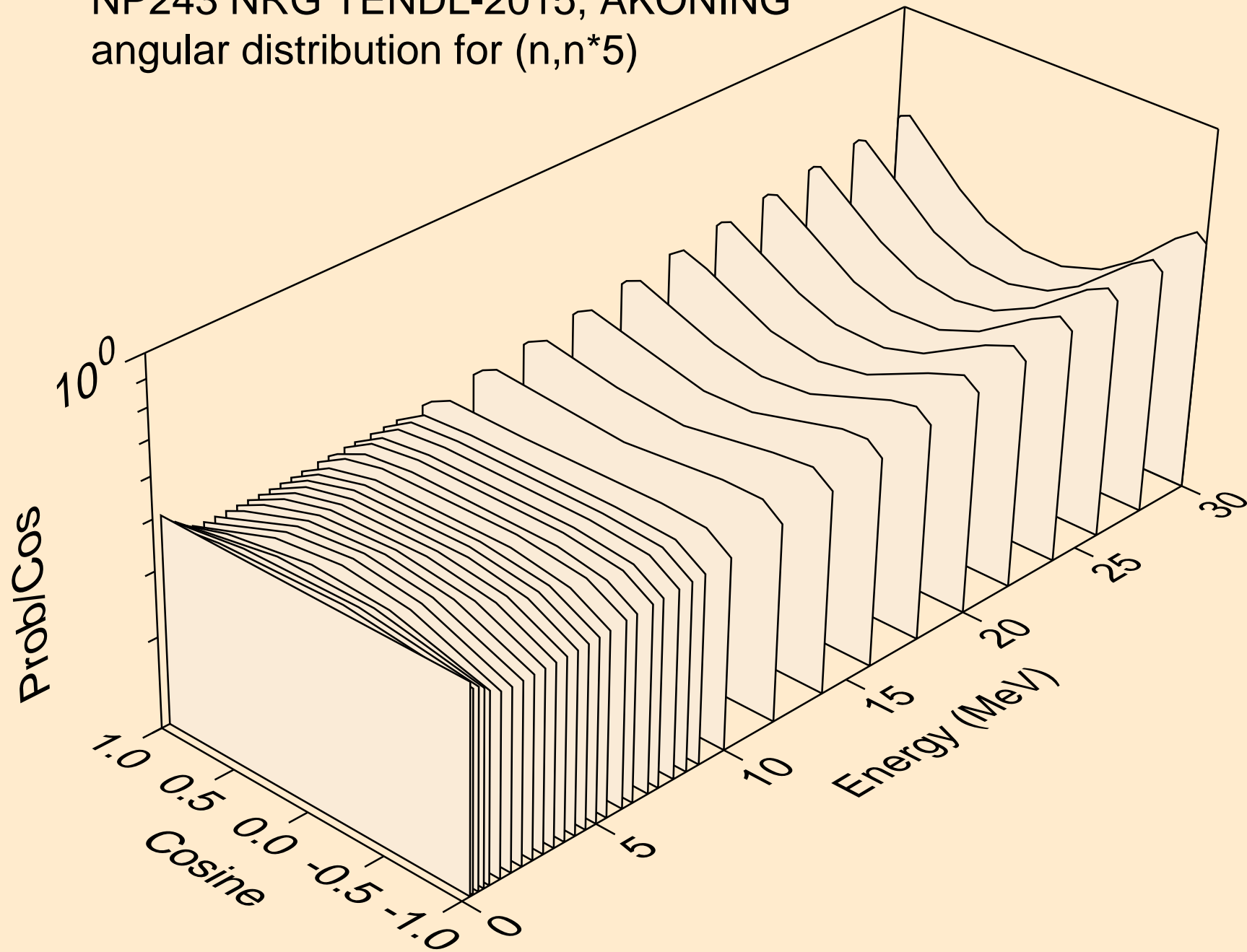
NP243 NRG TENDL-2015, AKONING
angular distribution for (n,n*3)



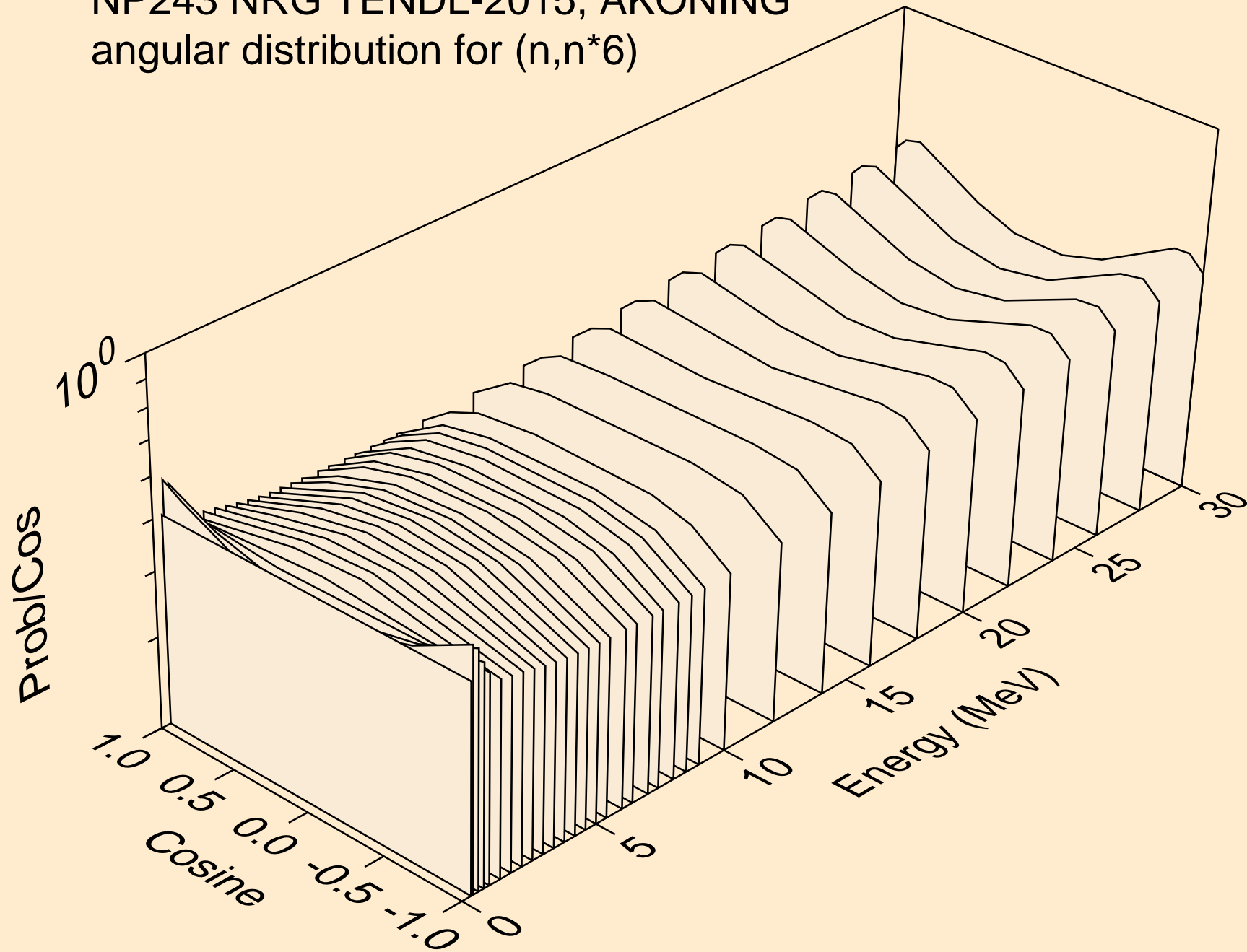
NP243 NRG TENDL-2015, AKONING
angular distribution for (n,n*4)



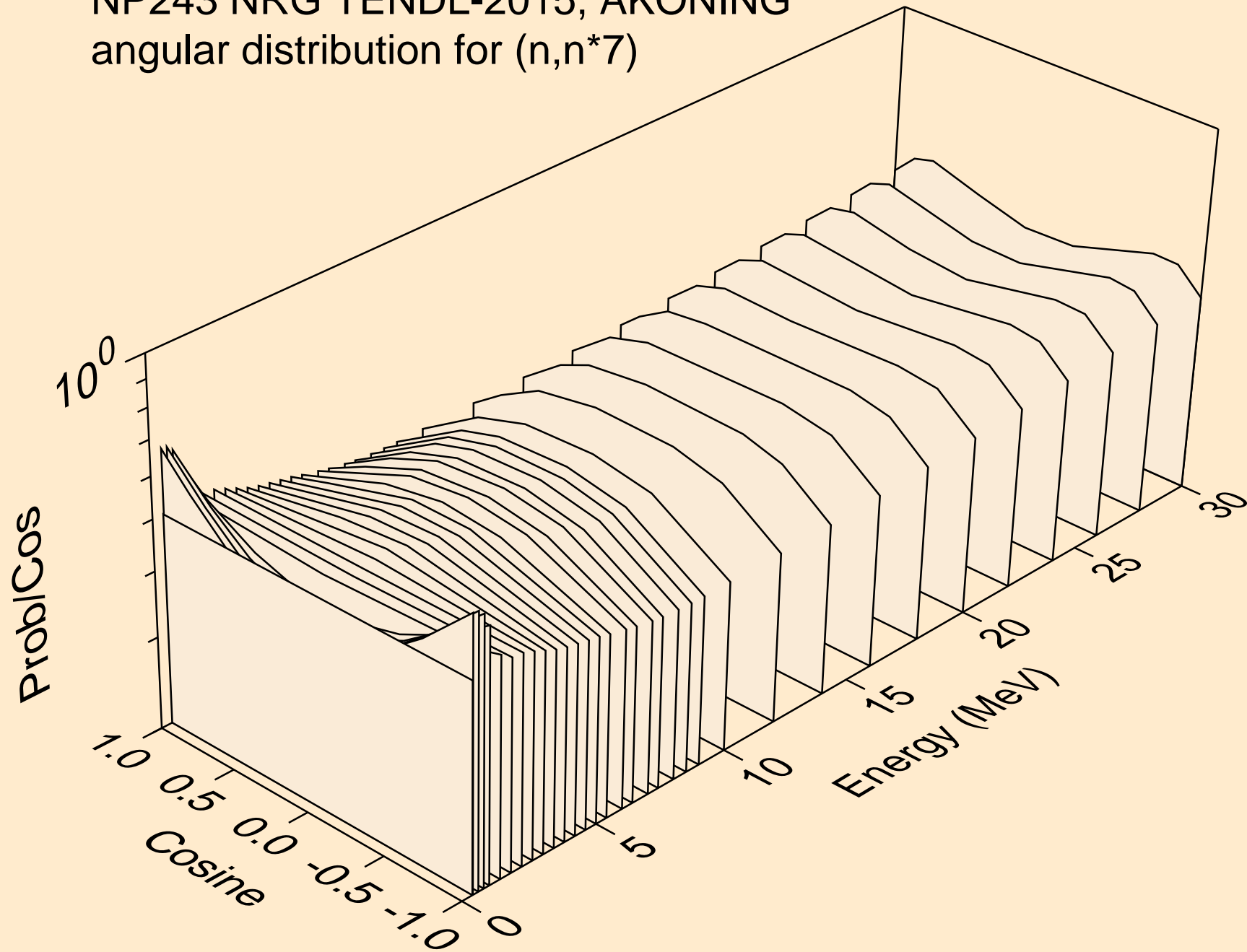
NP243 NRG TENDL-2015, AKONING
angular distribution for (n,n*5)



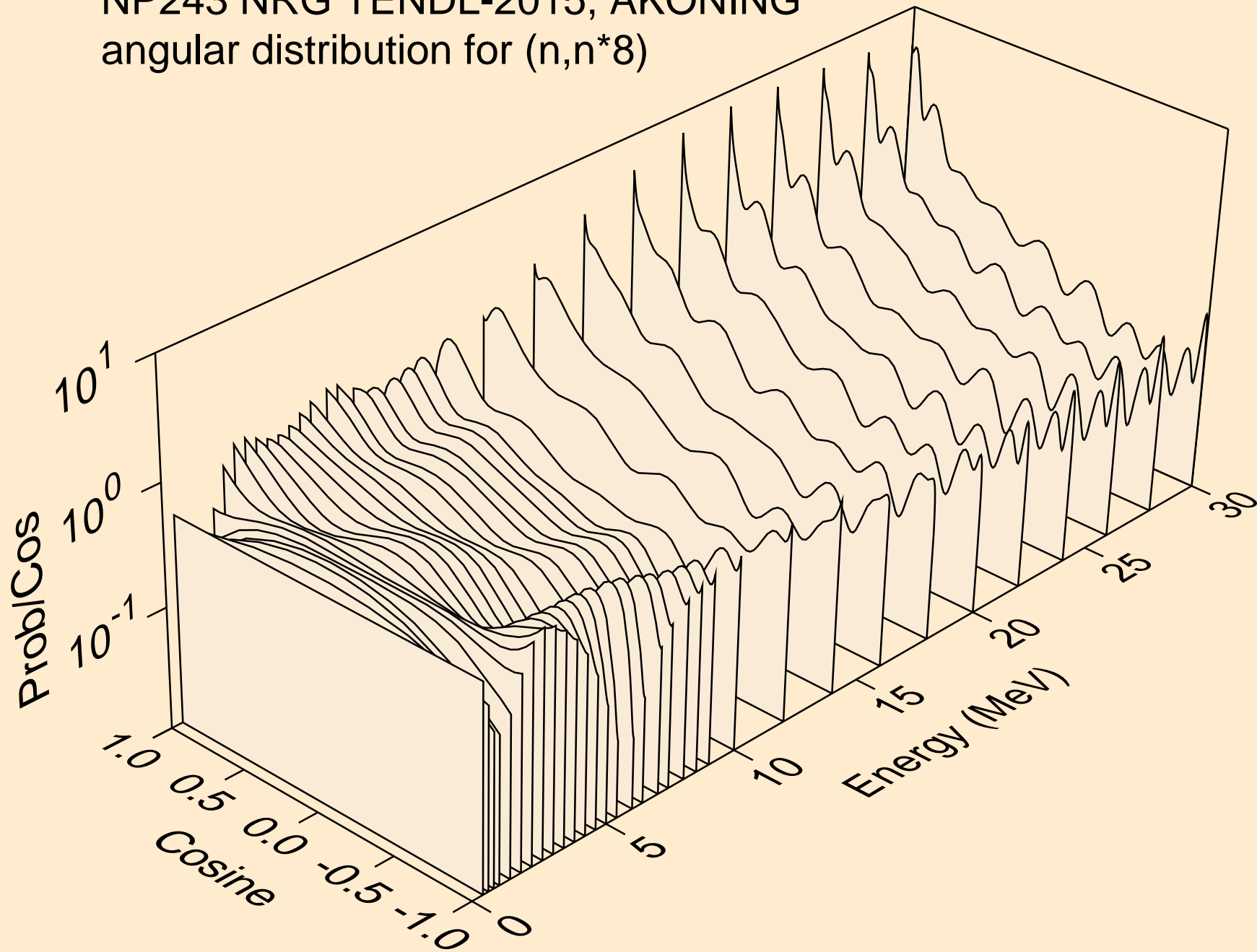
NP243 NRG TENDL-2015, AKONING
angular distribution for (n,n*6)



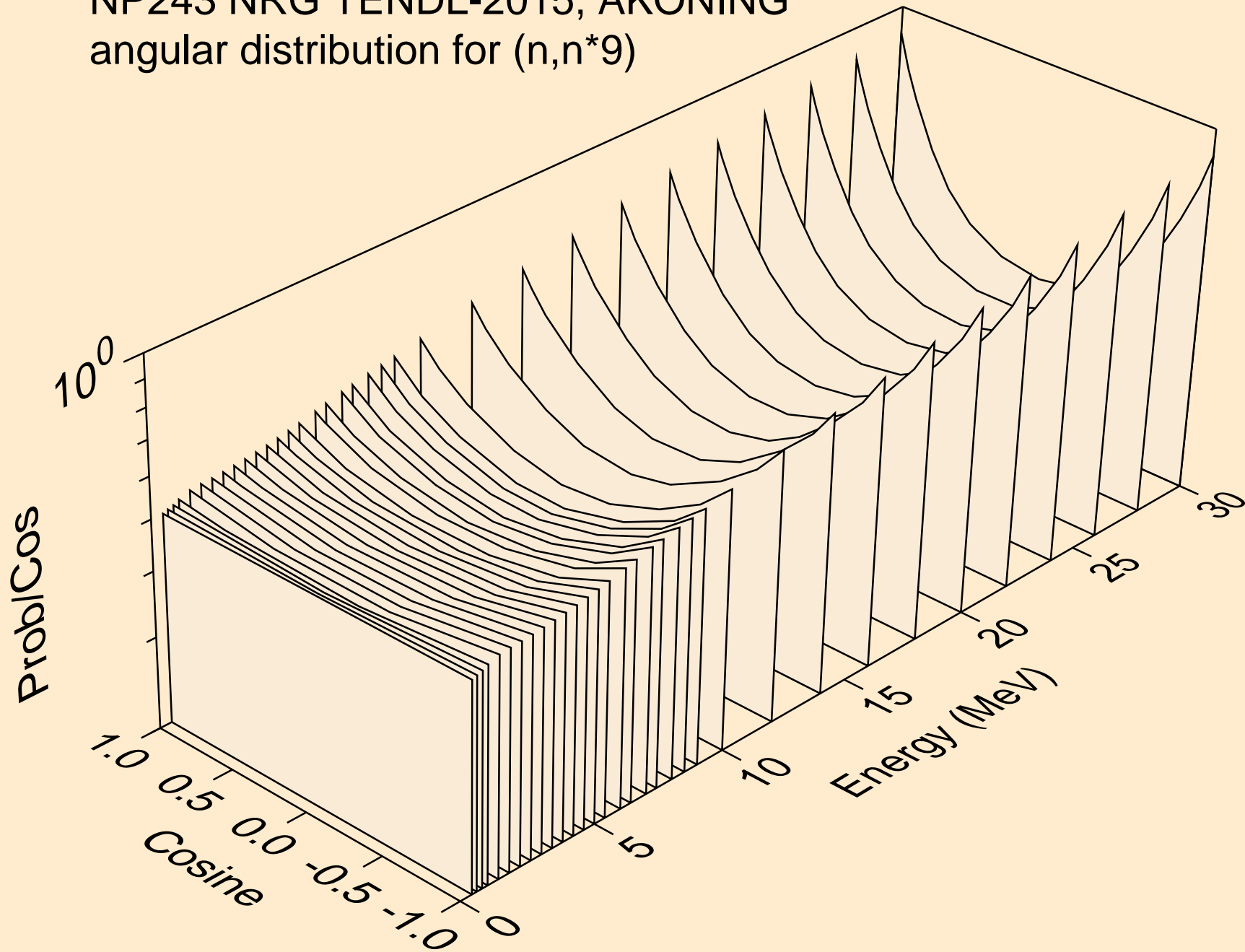
NP243 NRG TENDL-2015, AKONING
angular distribution for (n,n*7)



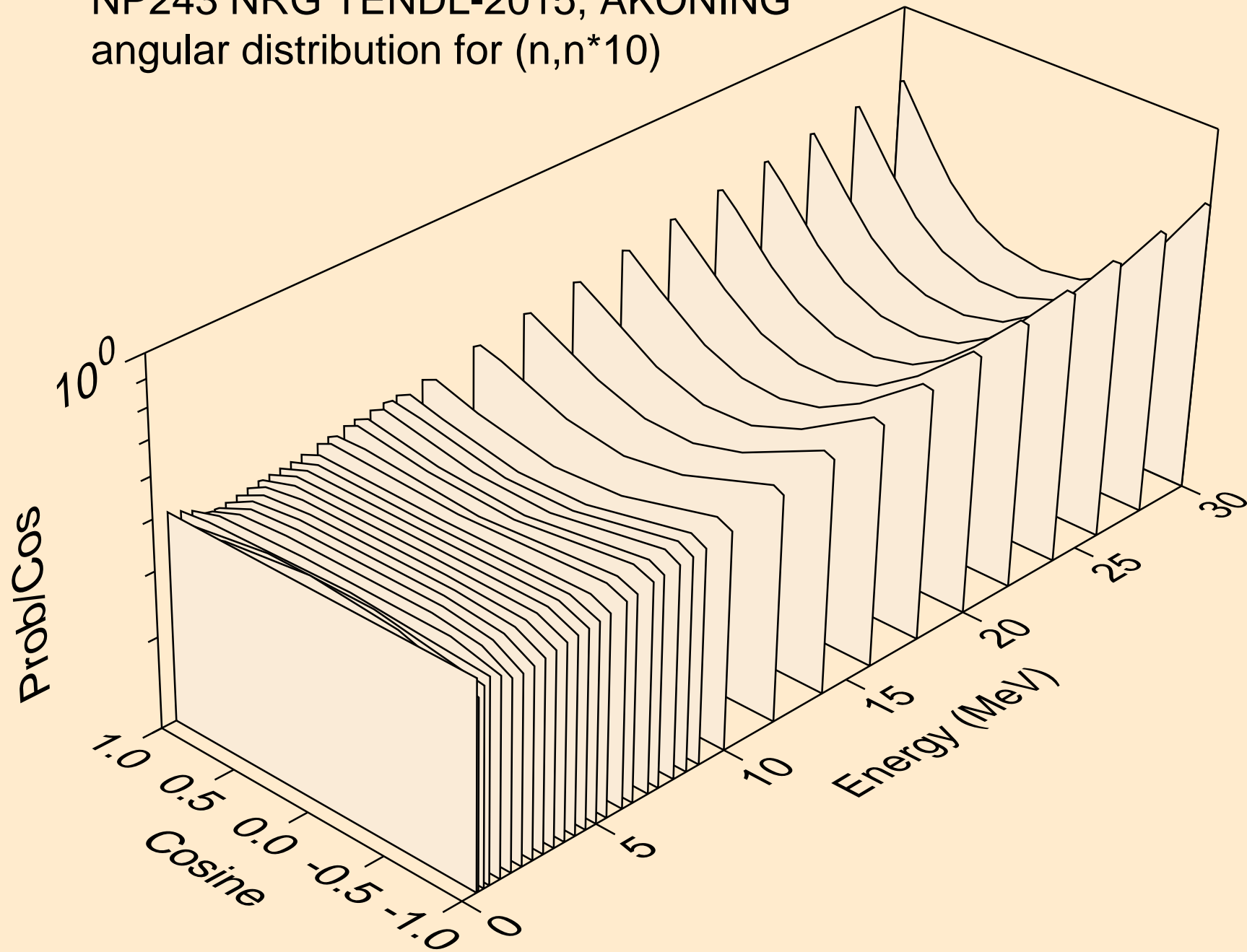
NP243 NRG TENDL-2015, AKONING
angular distribution for (n,n*8)



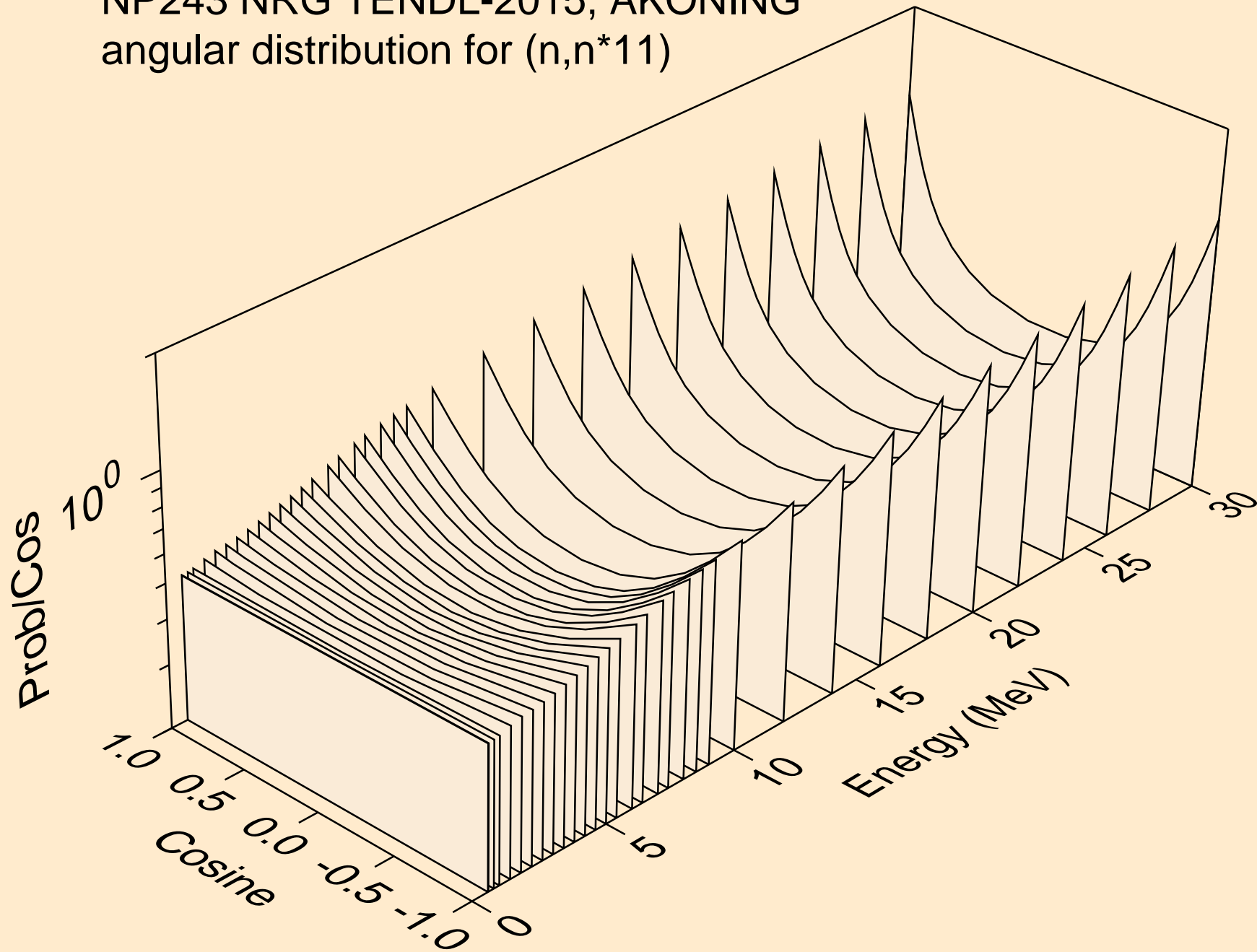
NP243 NRG TENDL-2015, AKONING
angular distribution for (n,n*9)



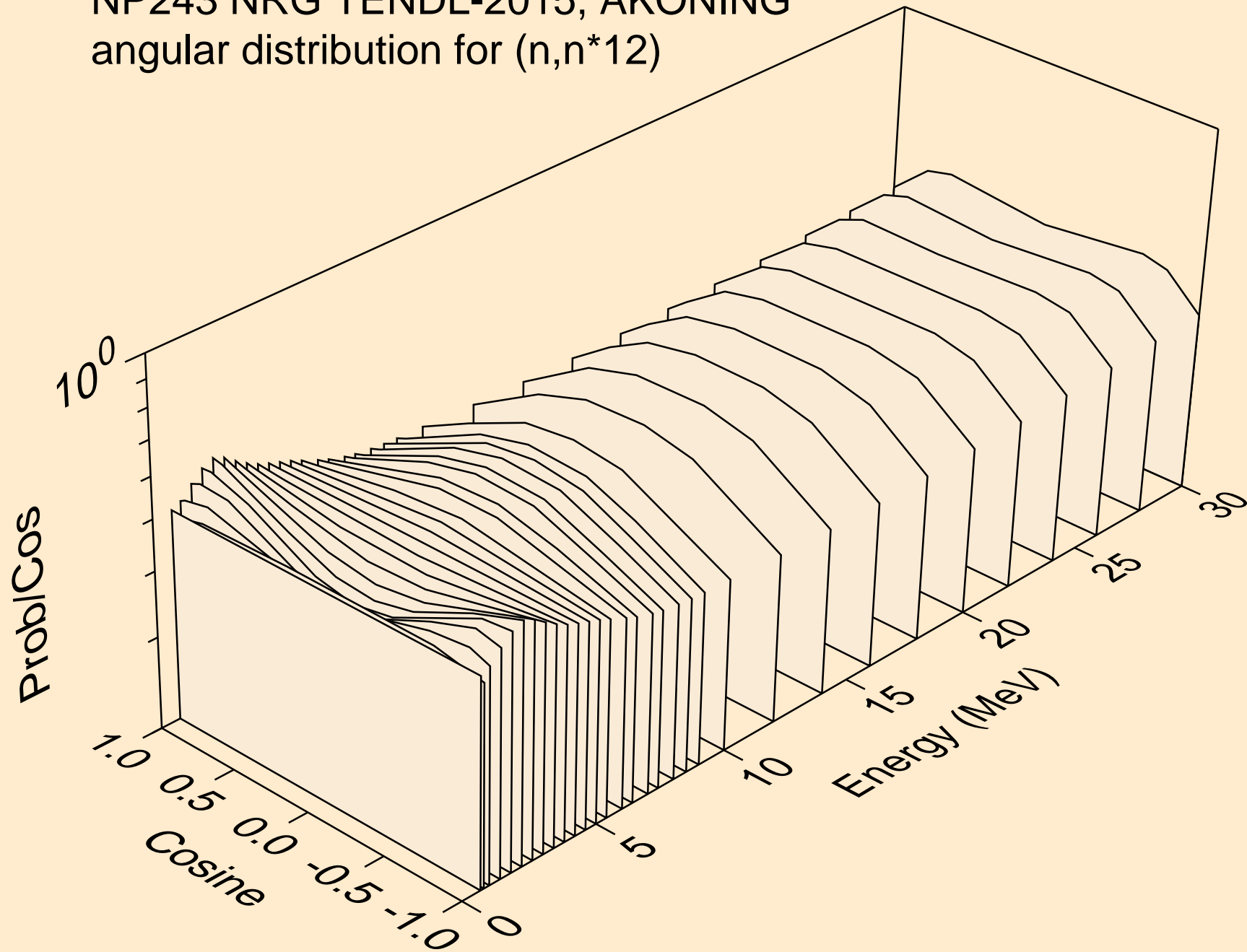
NP243 NRG TENDL-2015, AKONING
angular distribution for (n,n*10)



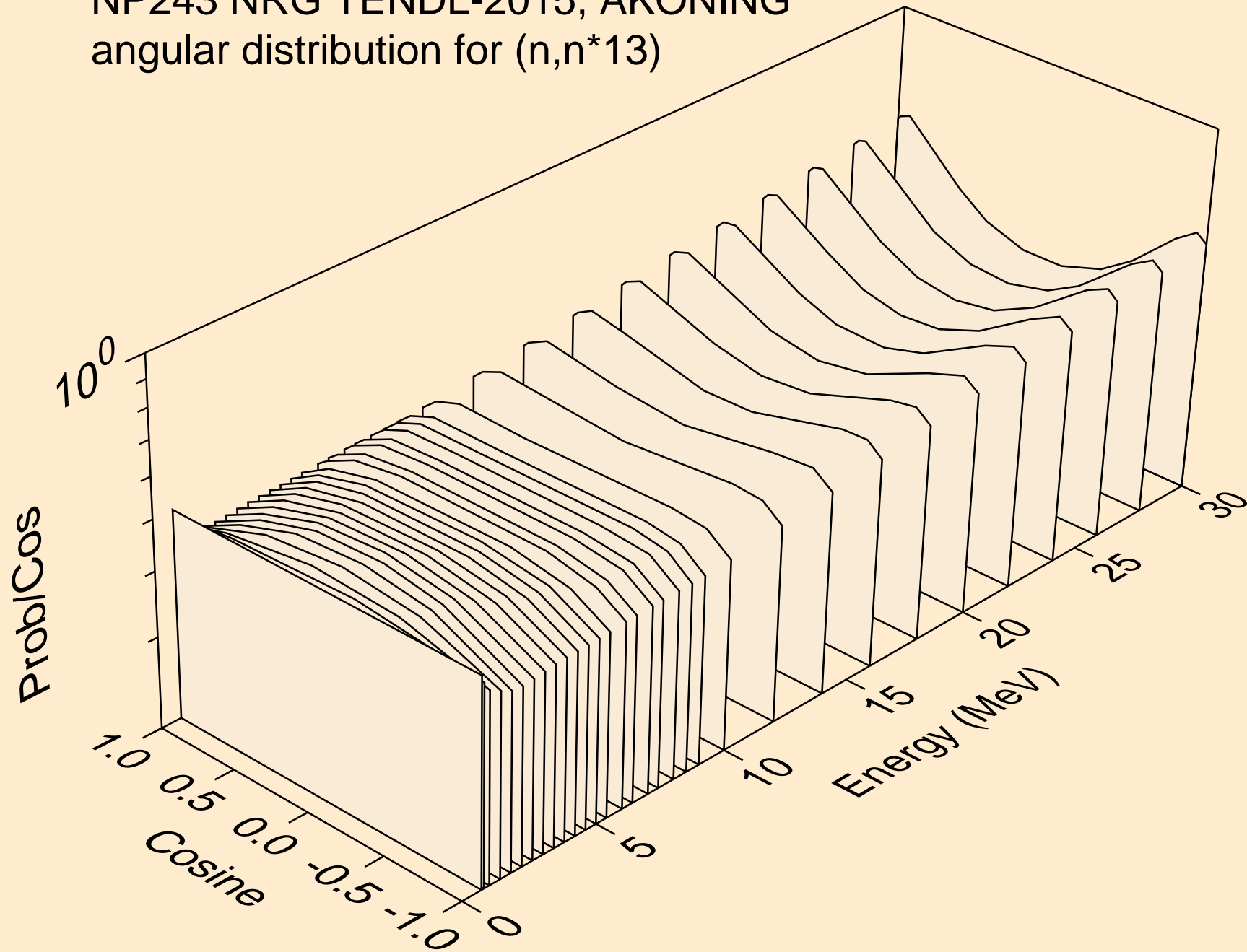
NP243 NRG TENDL-2015, AKONING
angular distribution for (n,n*11)



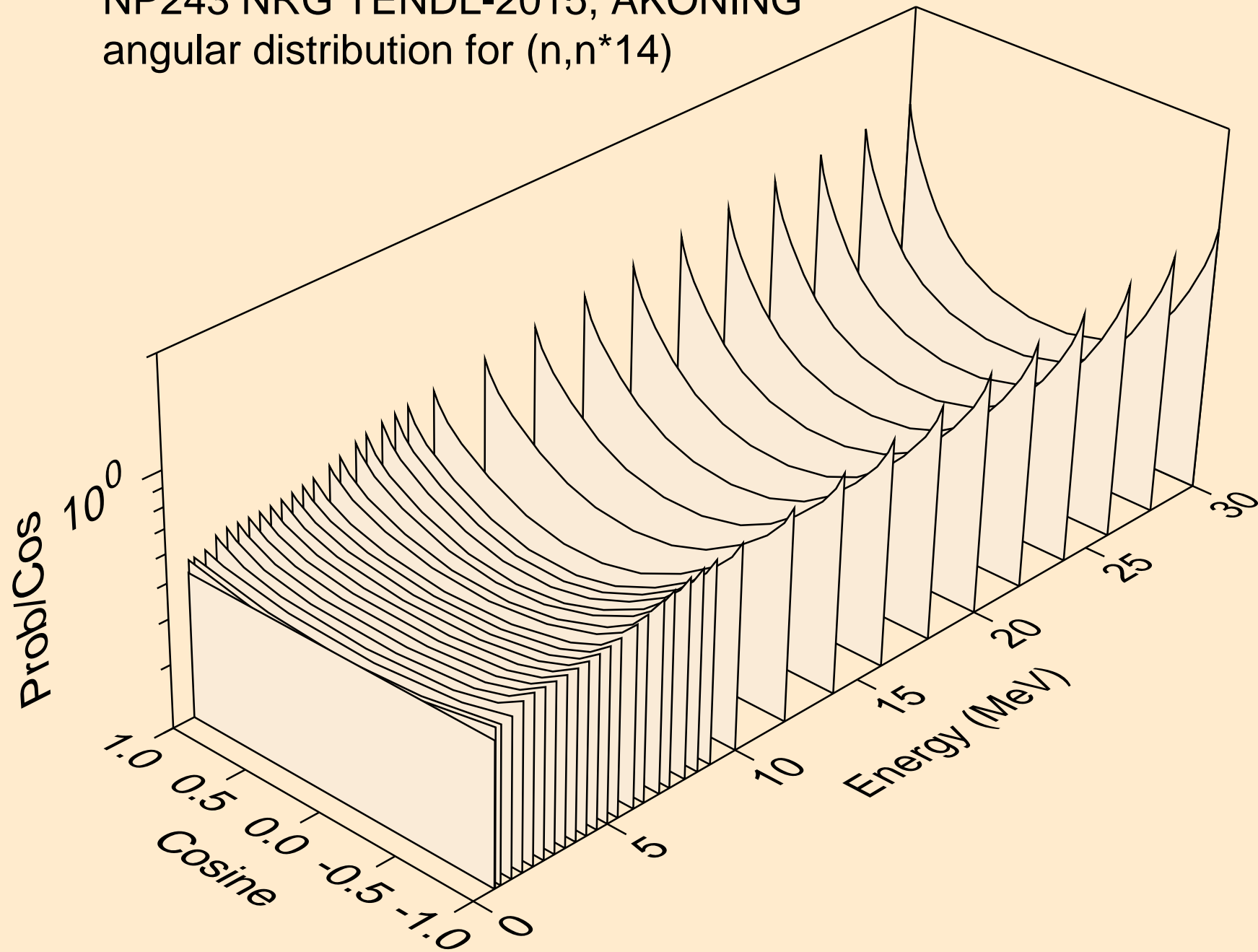
NP243 NRG TENDL-2015, AKONING
angular distribution for (n,n*12)



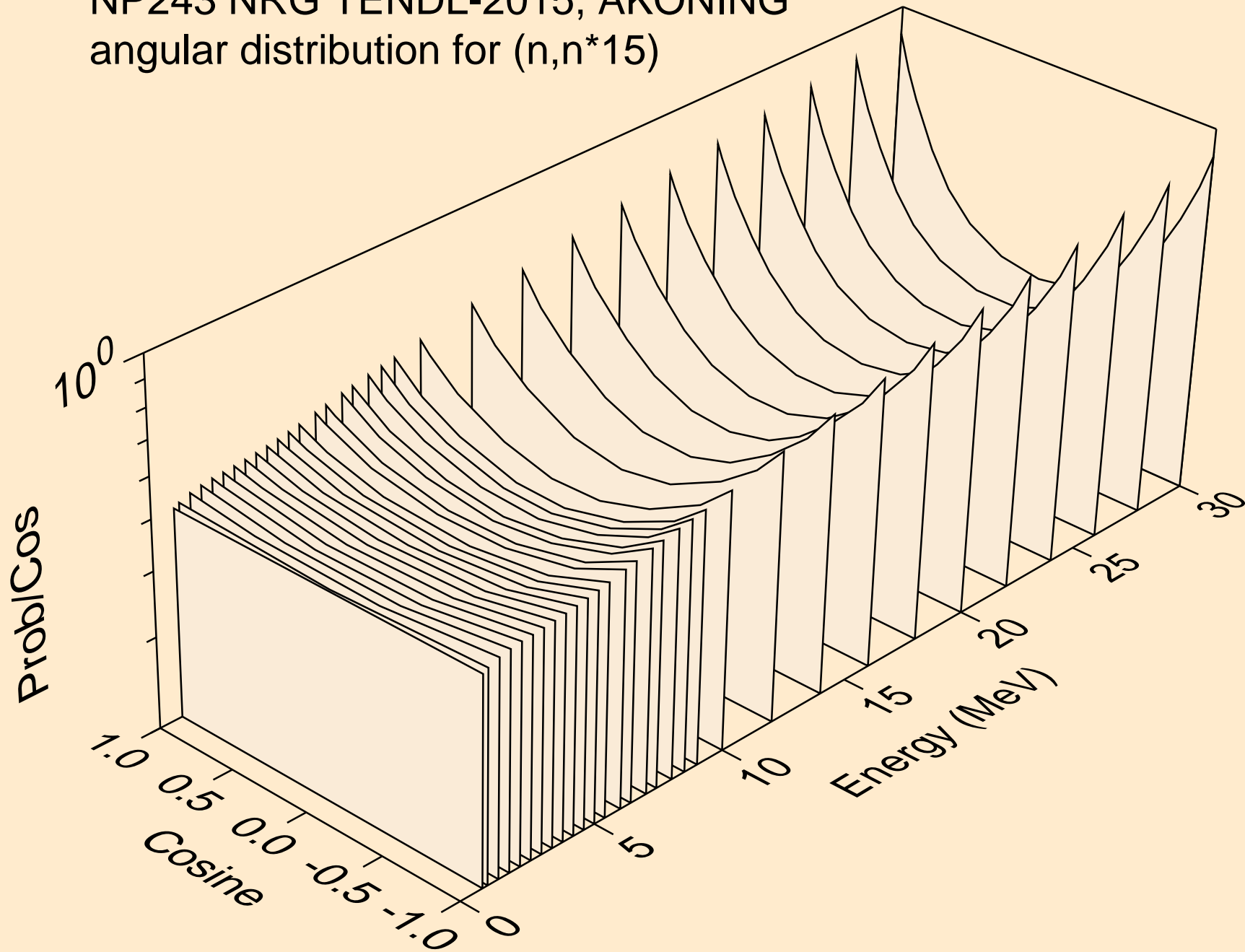
NP243 NRG TENDL-2015, AKONING
angular distribution for (n,n*13)



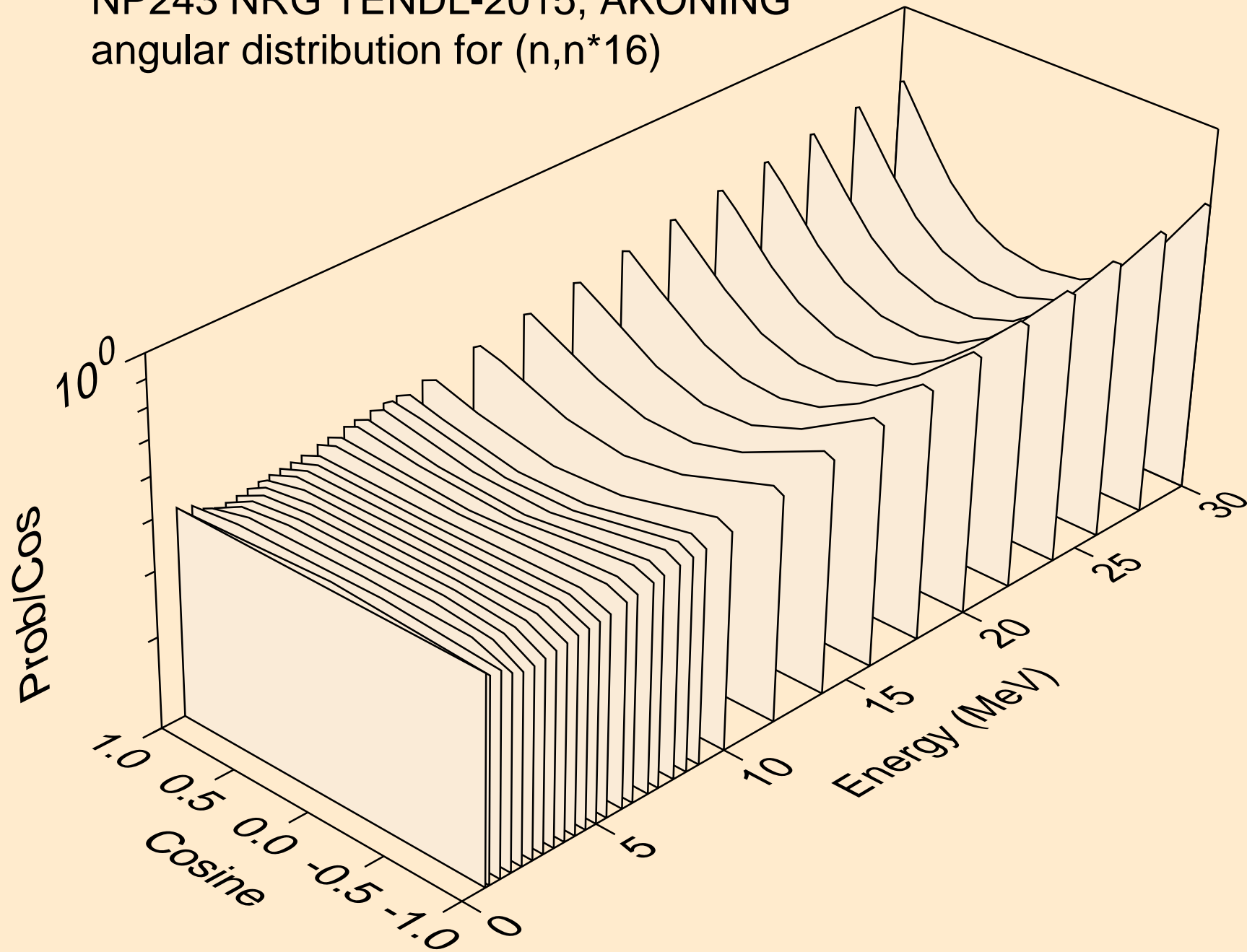
NP243 NRG TENDL-2015, AKONING
angular distribution for (n,n*14)



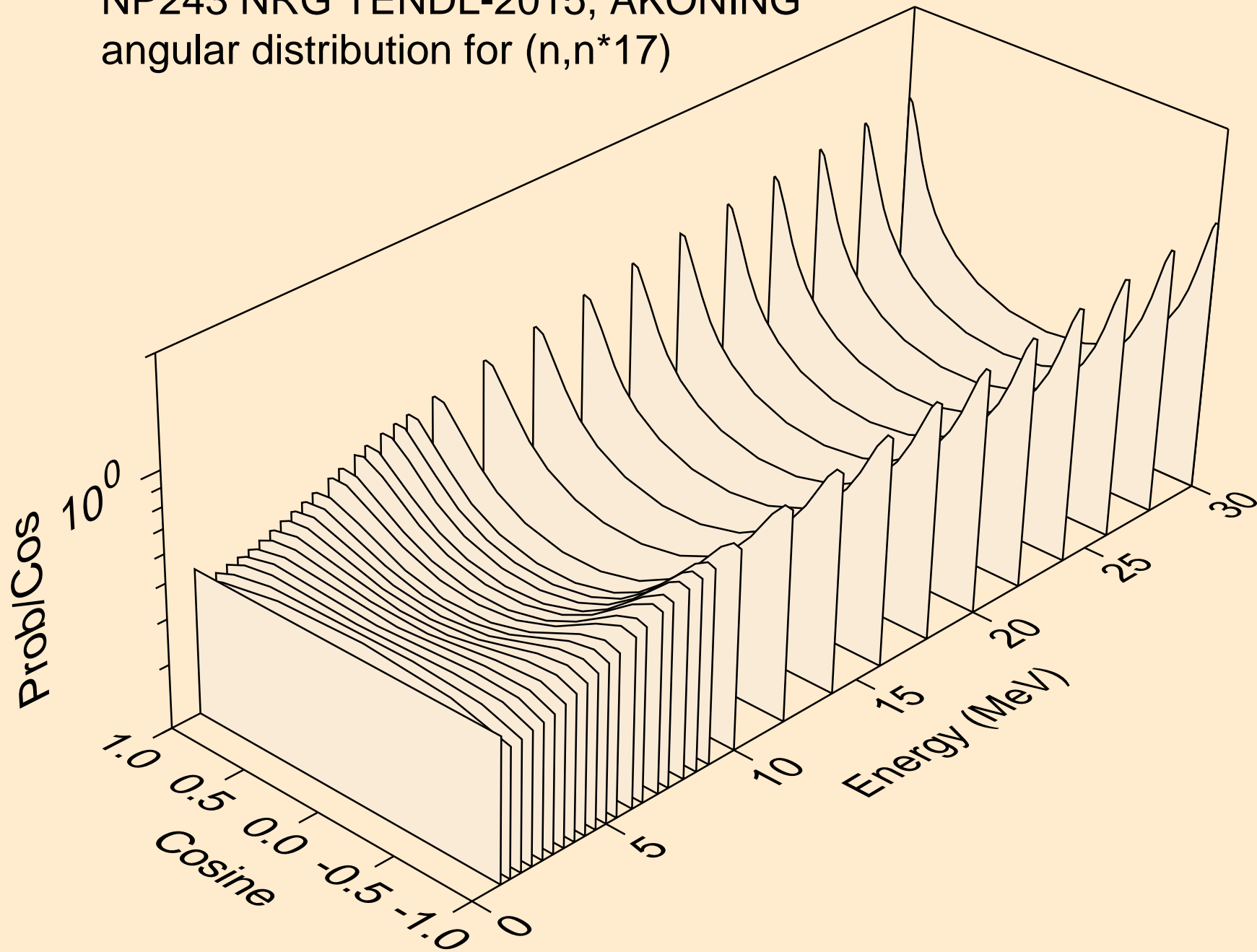
NP243 NRG TENDL-2015, AKONING
angular distribution for (n,n*15)



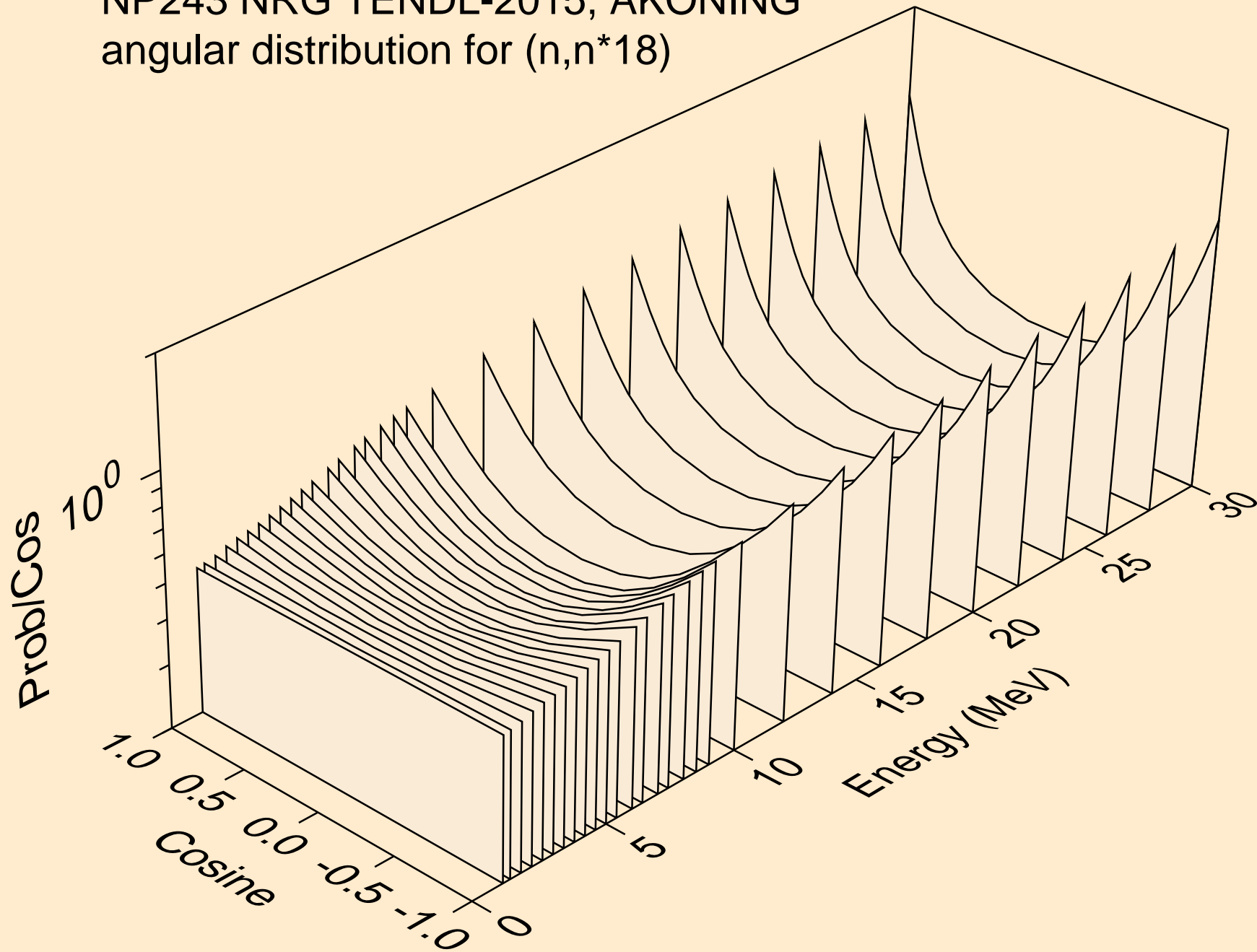
NP243 NRG TENDL-2015, AKONING
angular distribution for (n,n*16)



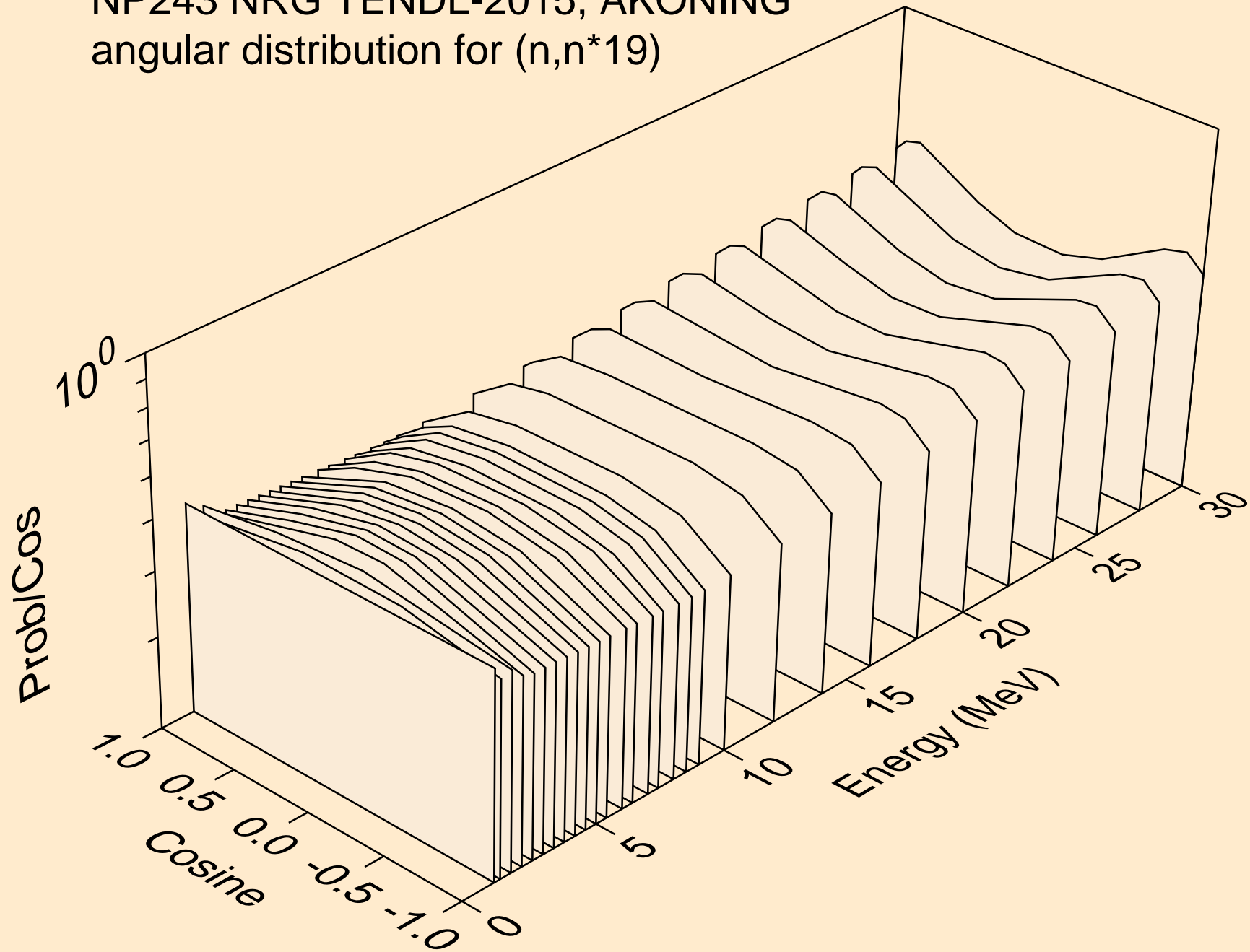
NP243 NRG TENDL-2015, AKONING
angular distribution for (n,n*17)



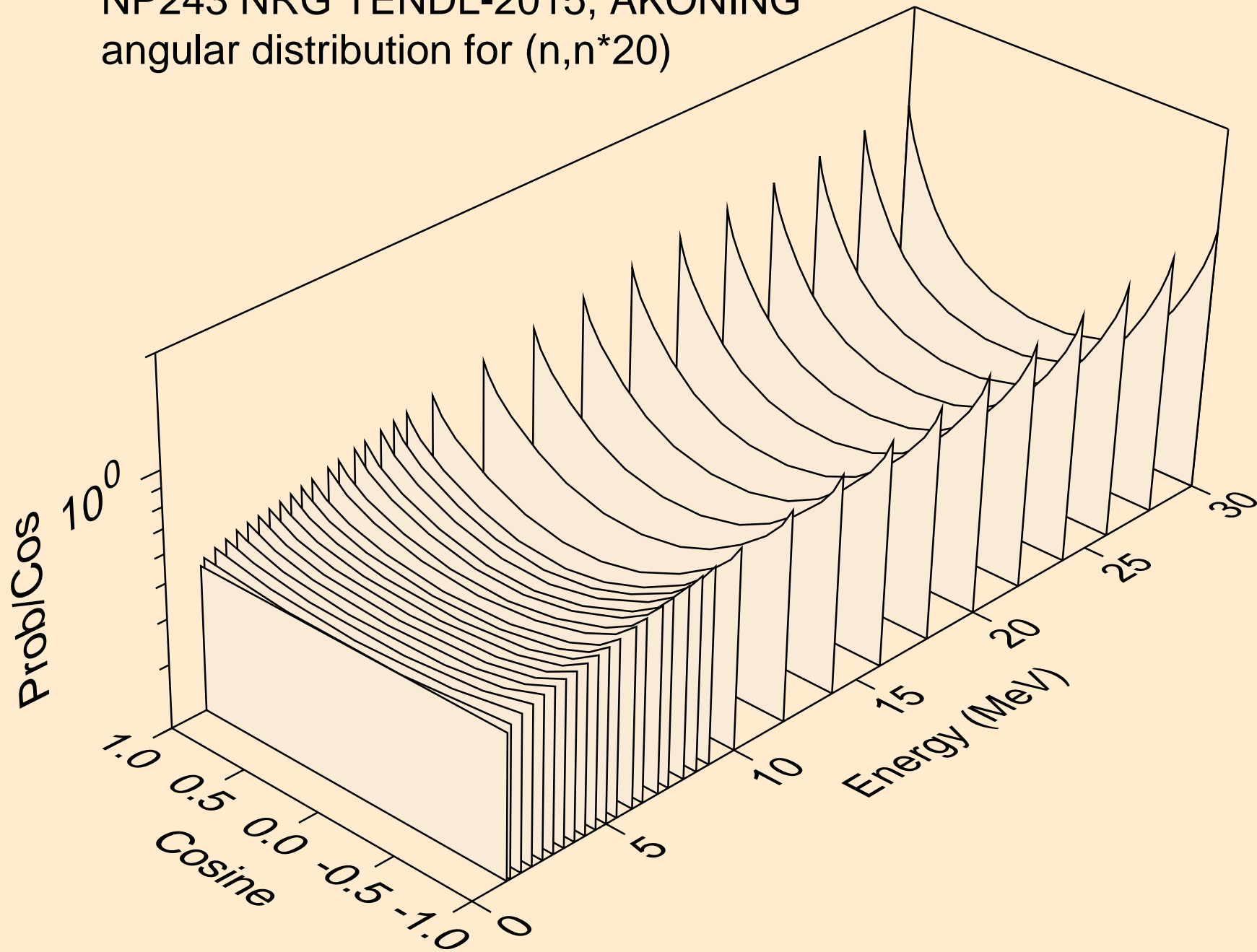
NP243 NRG TENDL-2015, AKONING
angular distribution for (n,n*18)



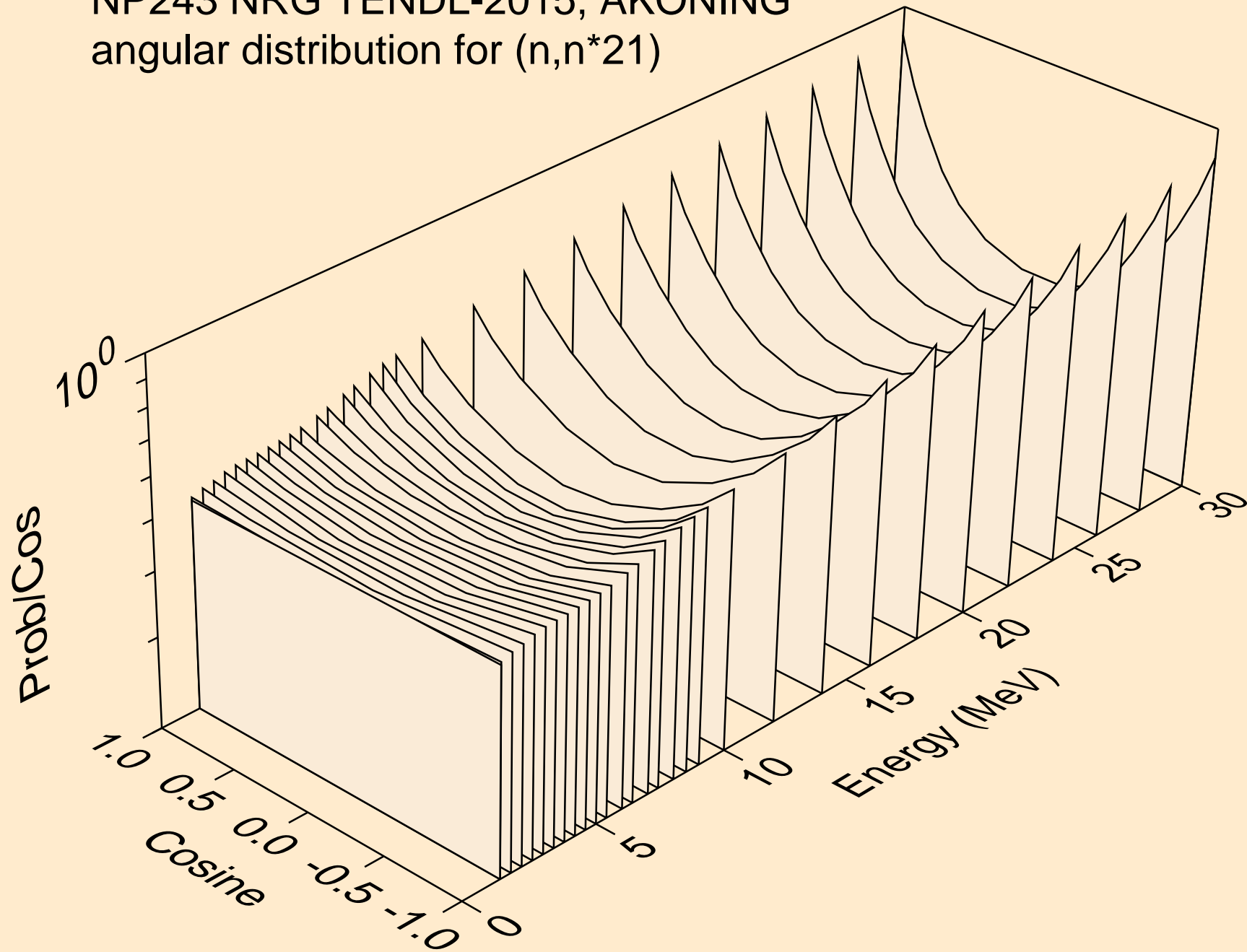
NP243 NRG TENDL-2015, AKONING
angular distribution for (n,n*19)



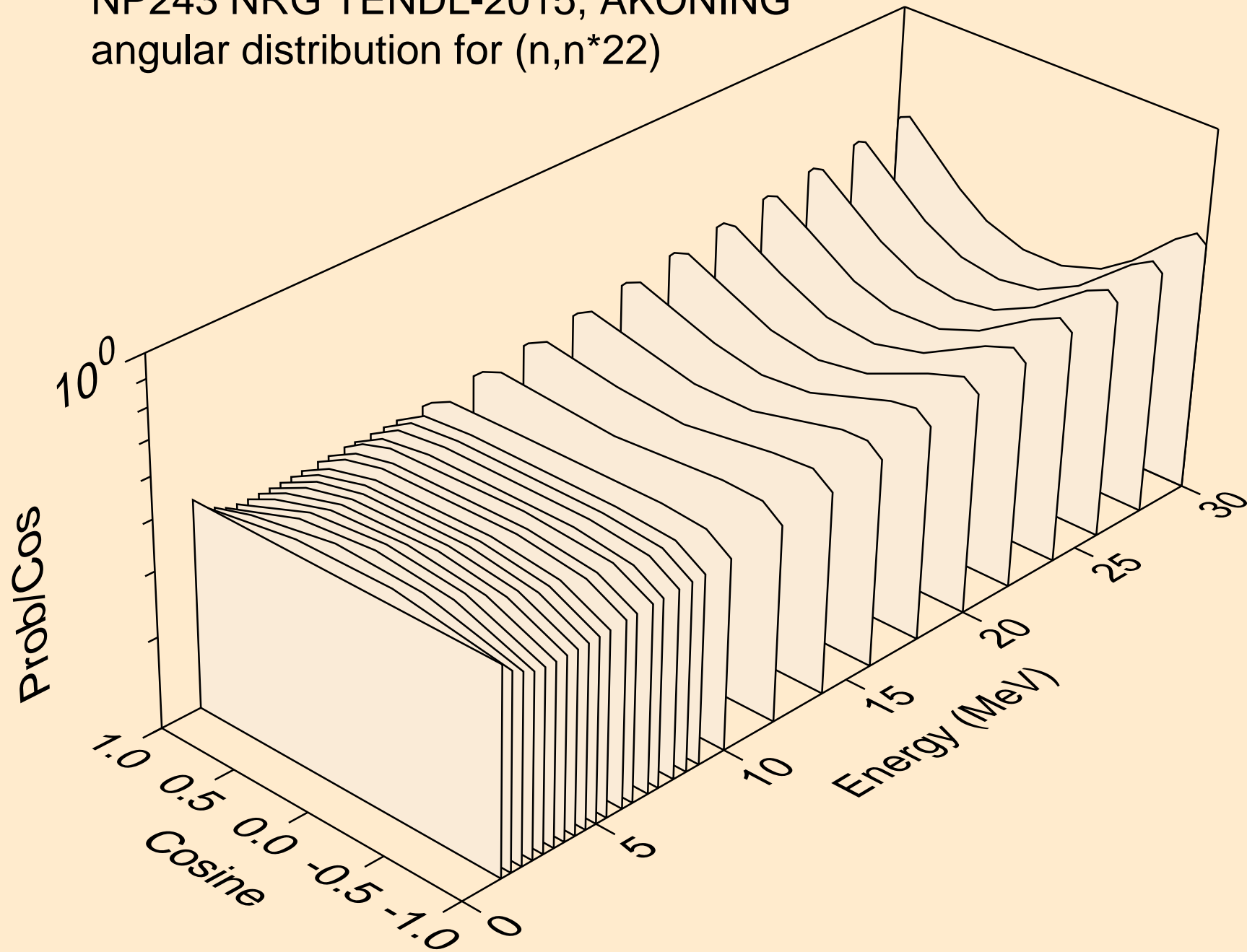
NP243 NRG TENDL-2015, AKONING
angular distribution for (n,n*20)



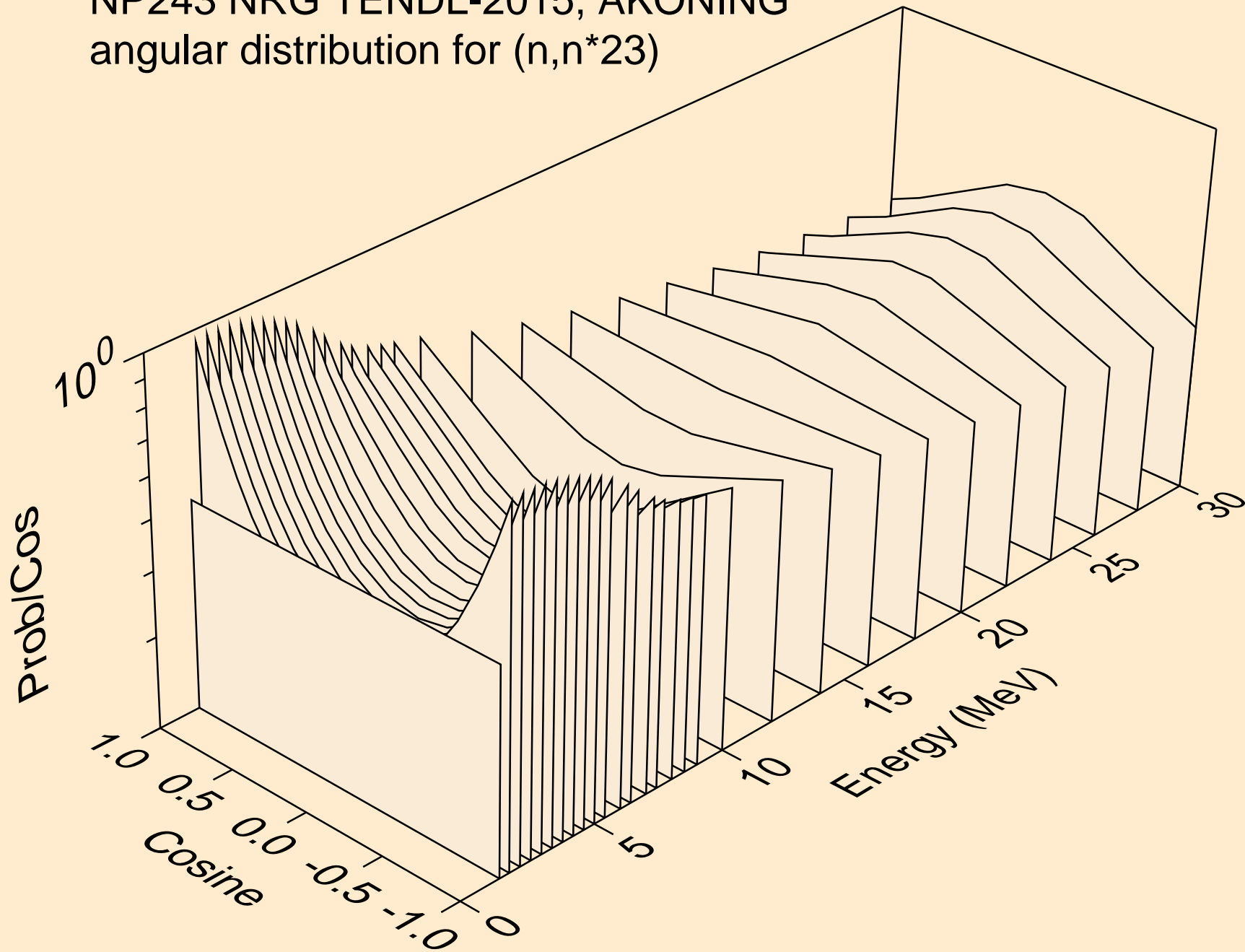
NP243 NRG TENDL-2015, AKONING
angular distribution for (n,n*21)



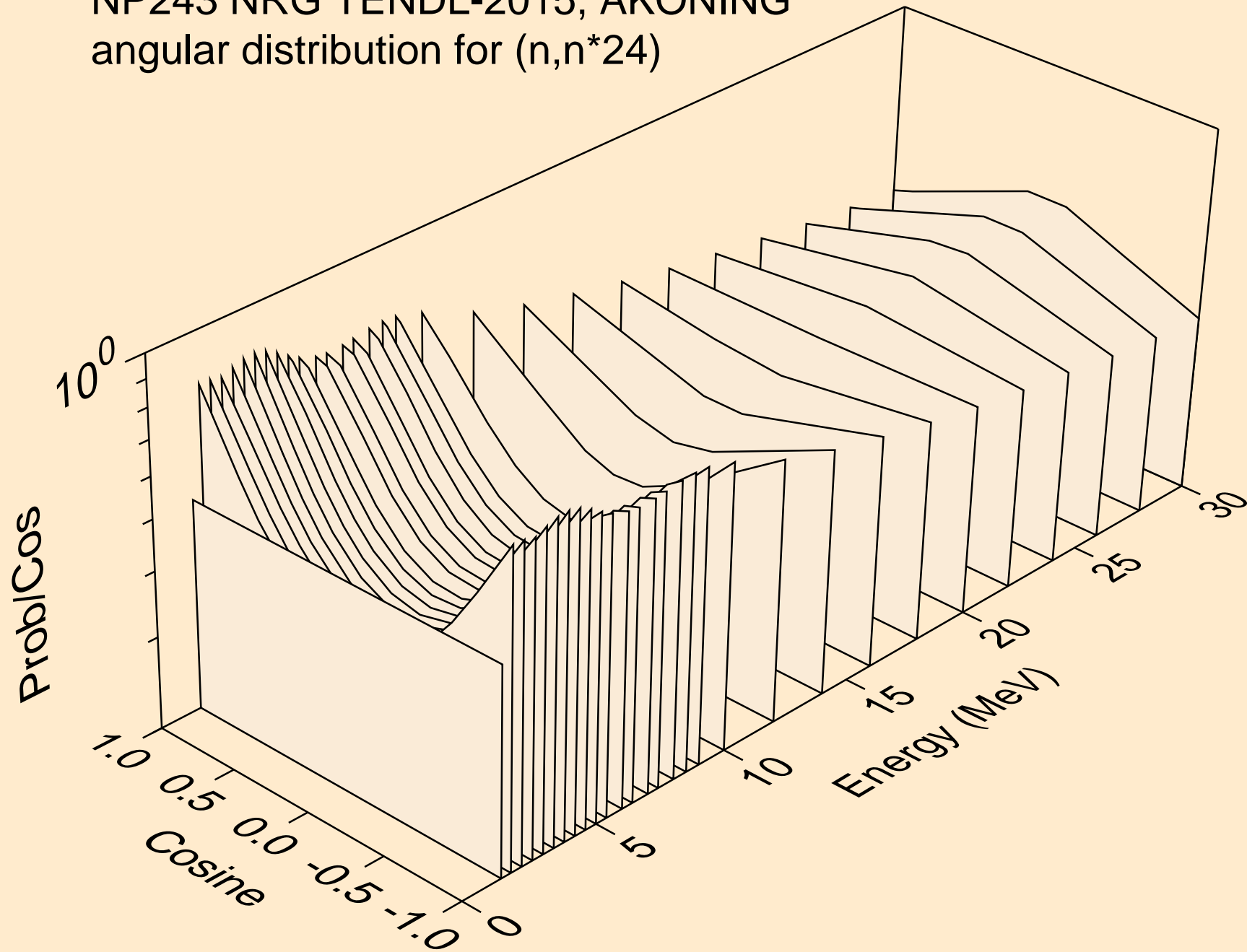
NP243 NRG TENDL-2015, AKONING
angular distribution for (n,n*22)



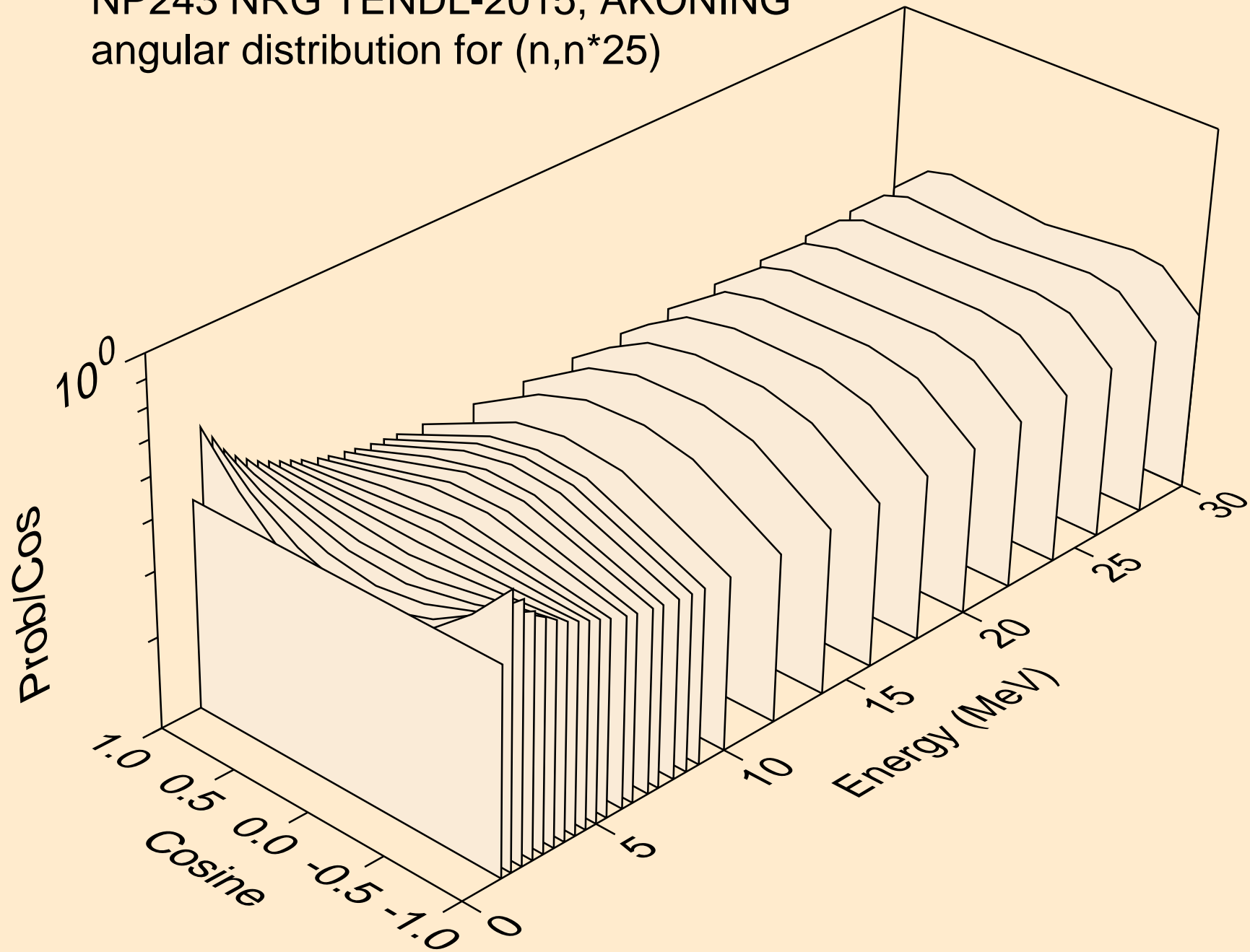
NP243 NRG TENDL-2015, AKONING
angular distribution for (n,n*23)



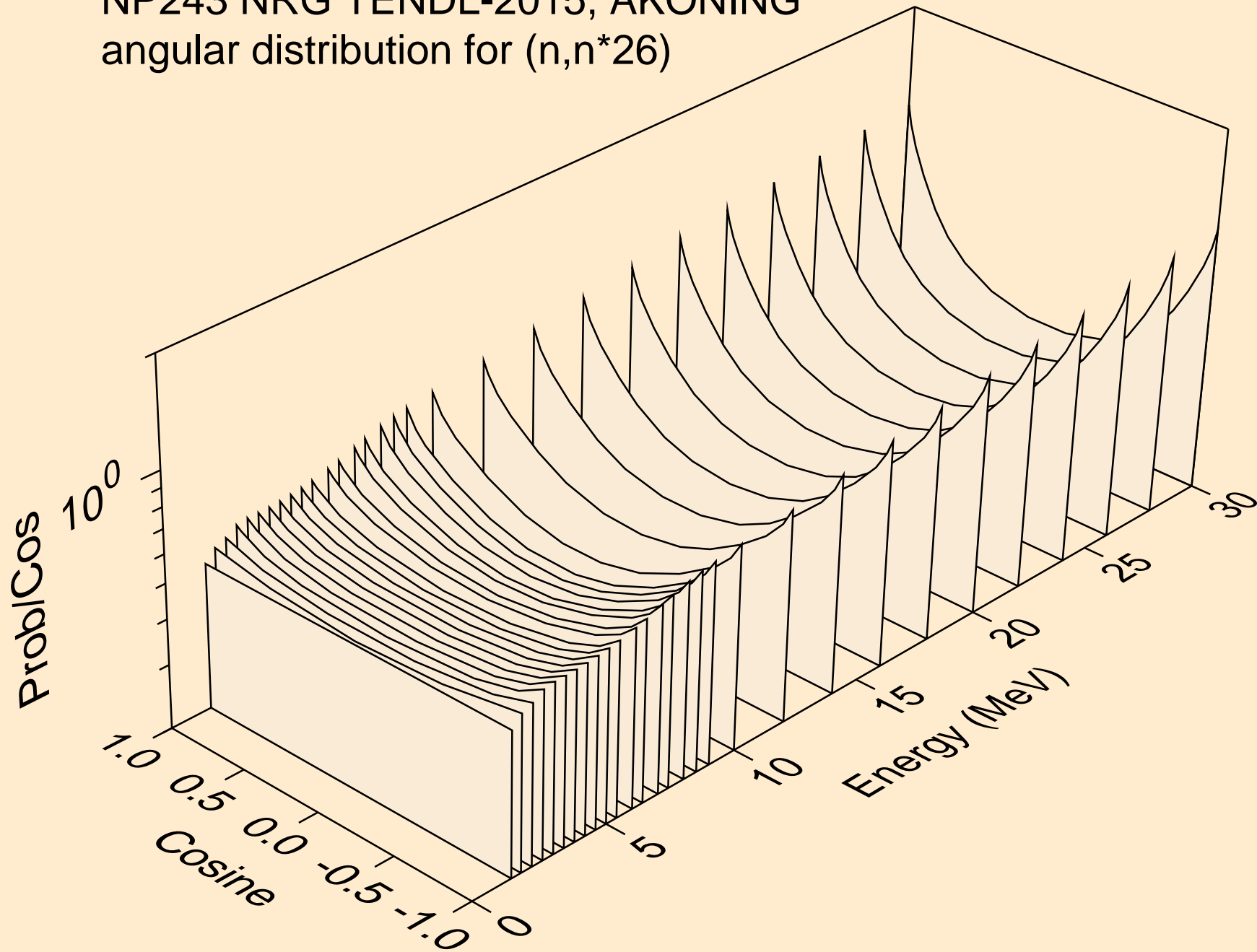
NP243 NRG TENDL-2015, AKONING
angular distribution for (n,n*24)



NP243 NRG TENDL-2015, AKONING
angular distribution for (n,n*25)

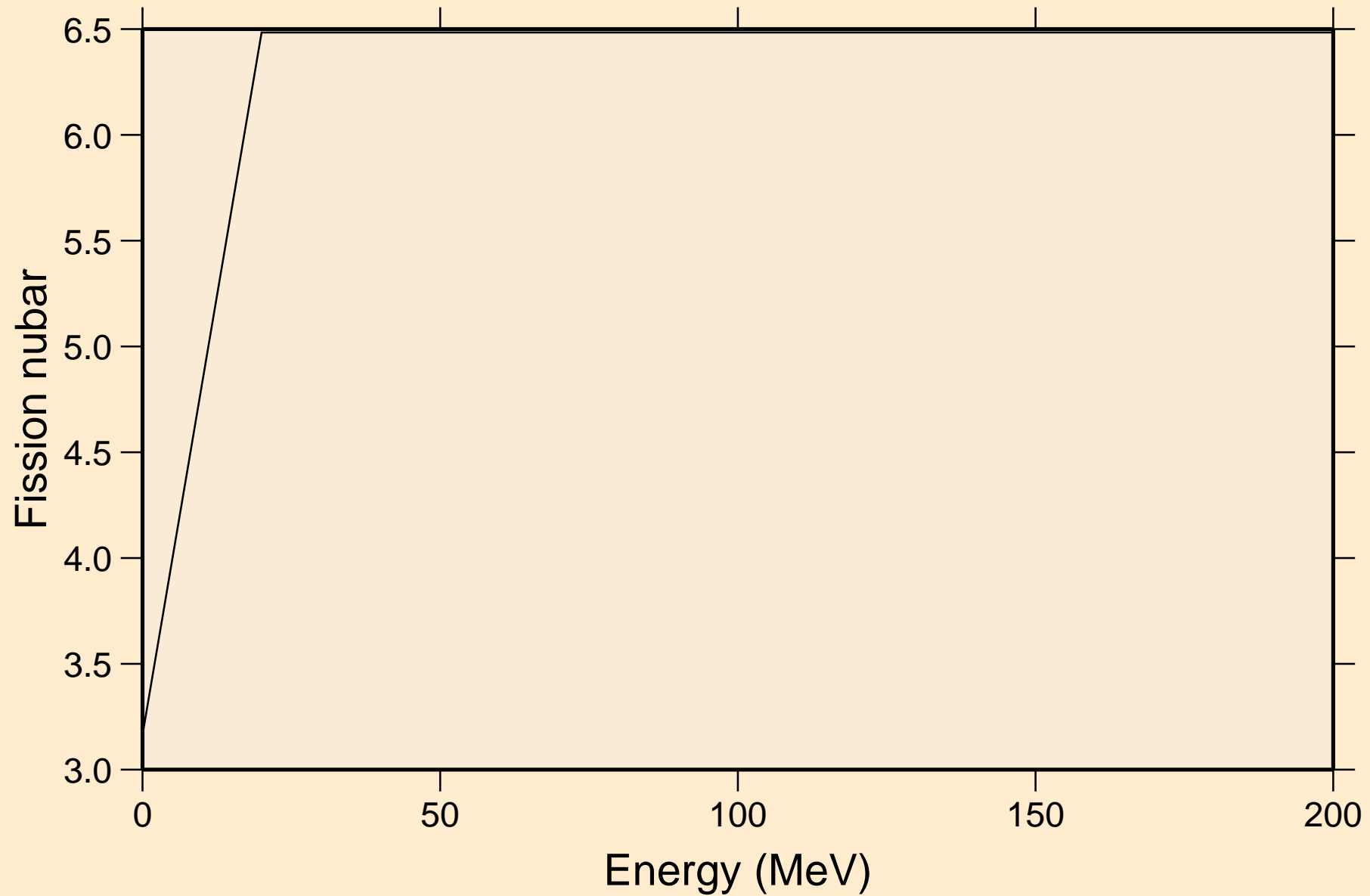


NP243 NRG TENDL-2015, AKONING
angular distribution for (n,n*26)

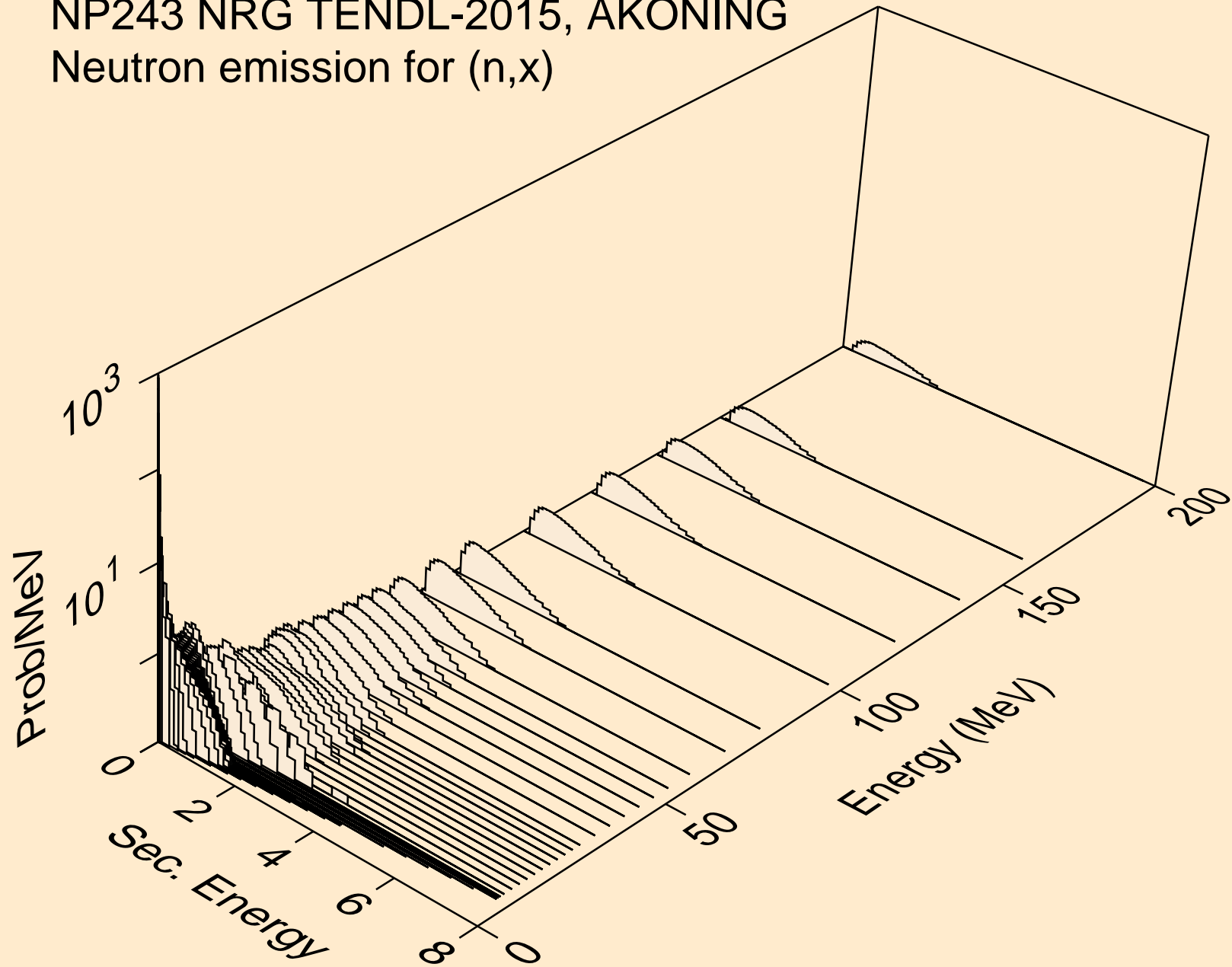


NP243 NRG TENDL-2015, AKONING

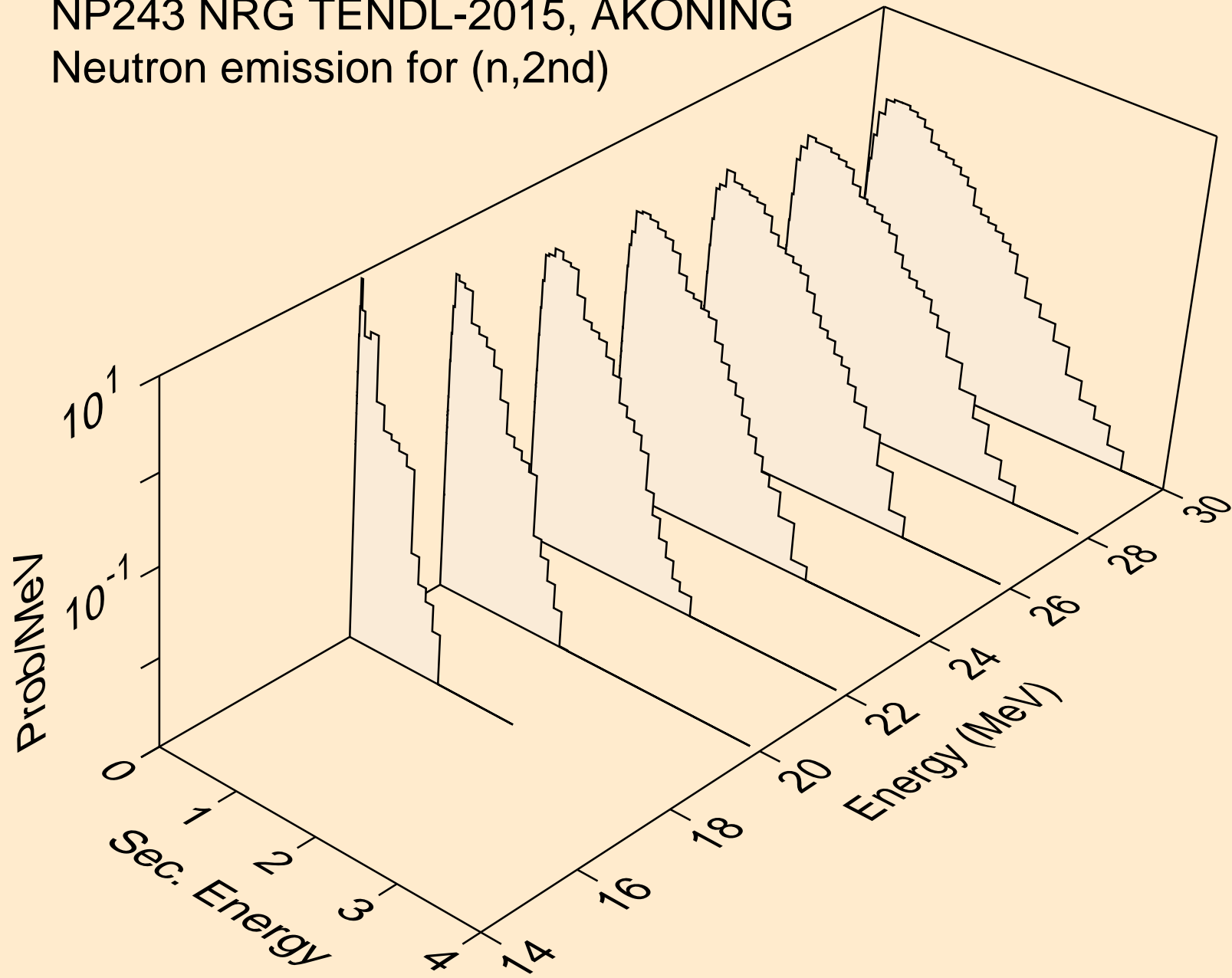
Total fission nubar



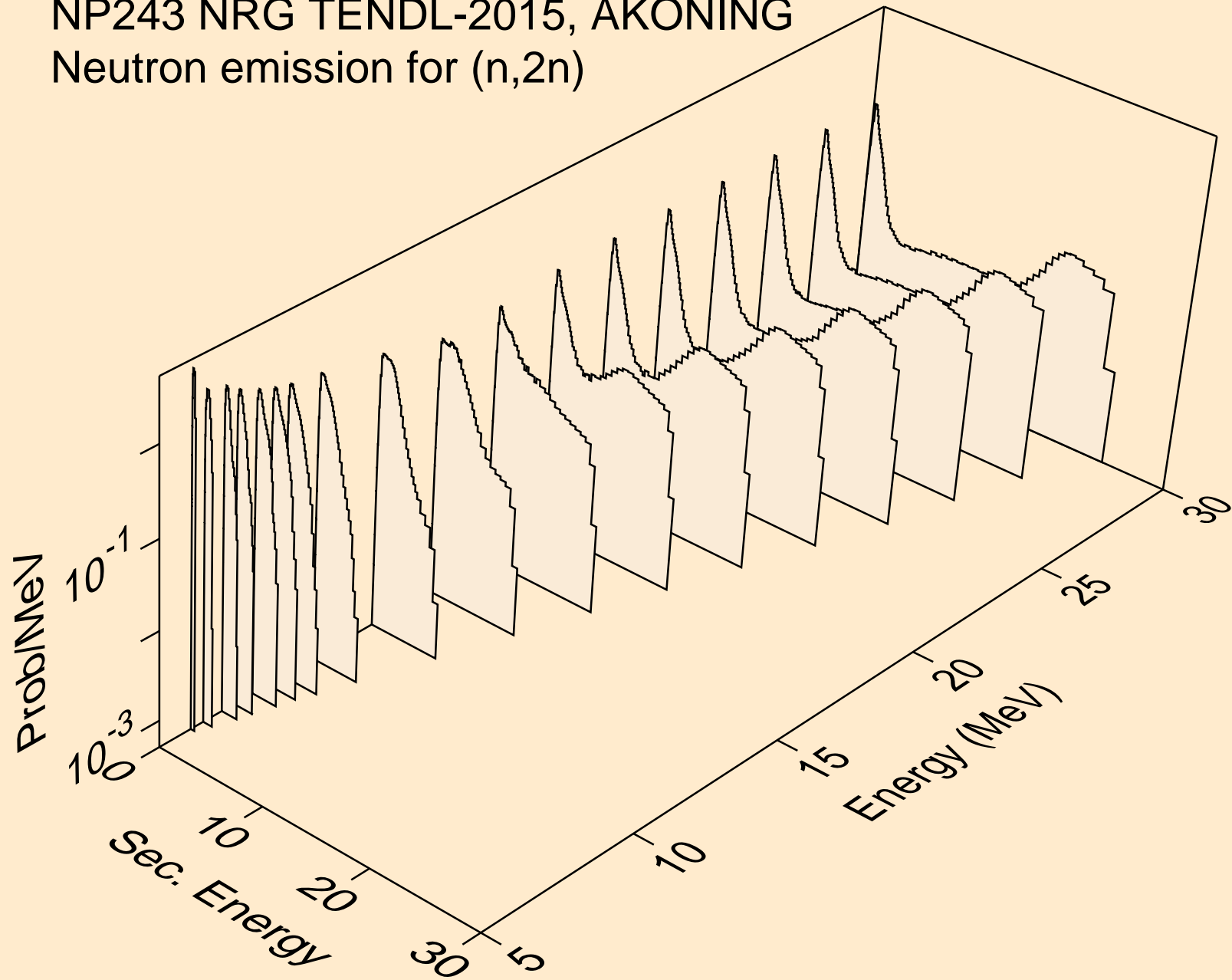
NP243 NRG TENDL-2015, AKONING
Neutron emission for (n,x)



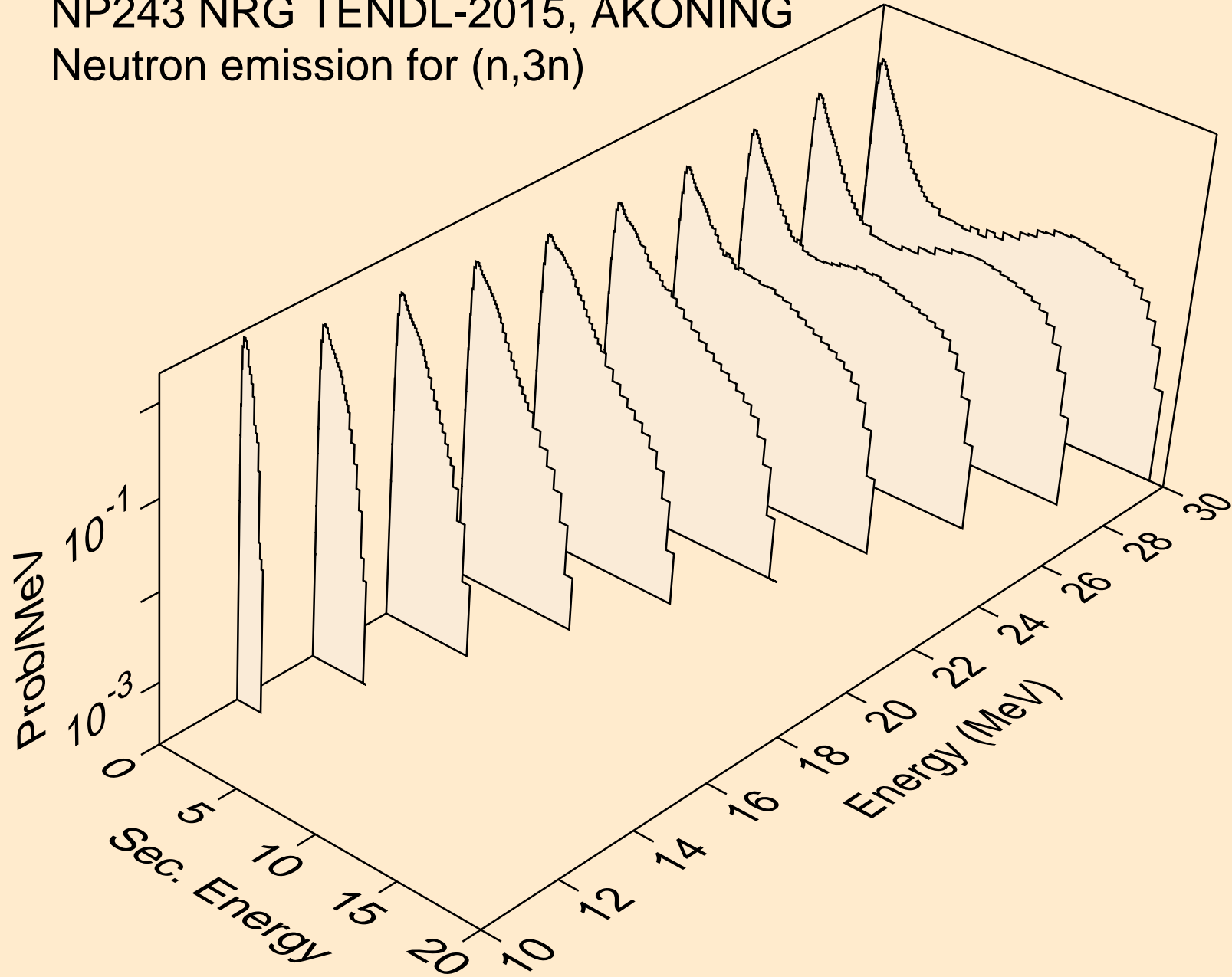
NP243 NRG TENDL-2015, AKONING
Neutron emission for (n,2nd)



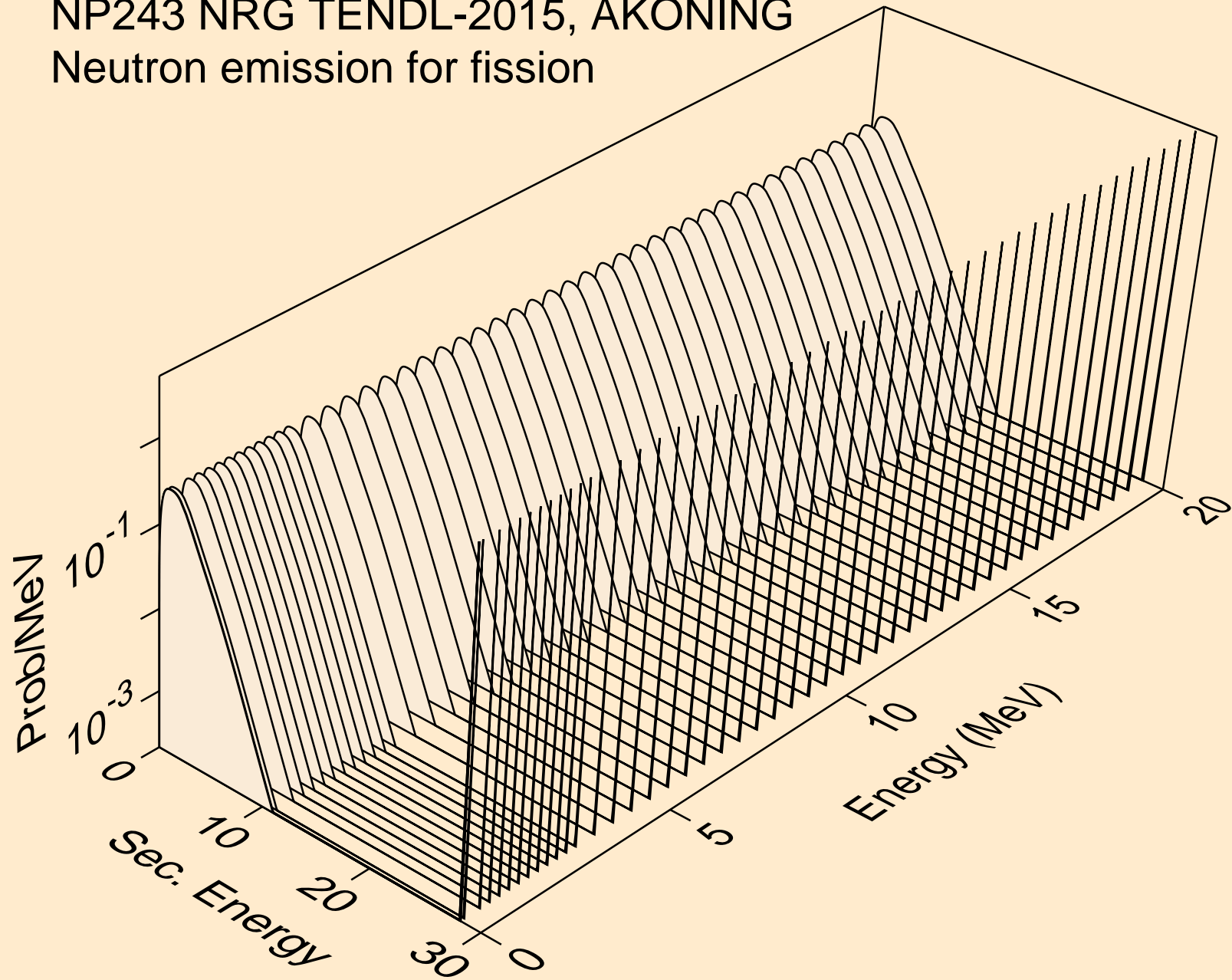
NP243 NRG TENDL-2015, AKONING
Neutron emission for (n,2n)



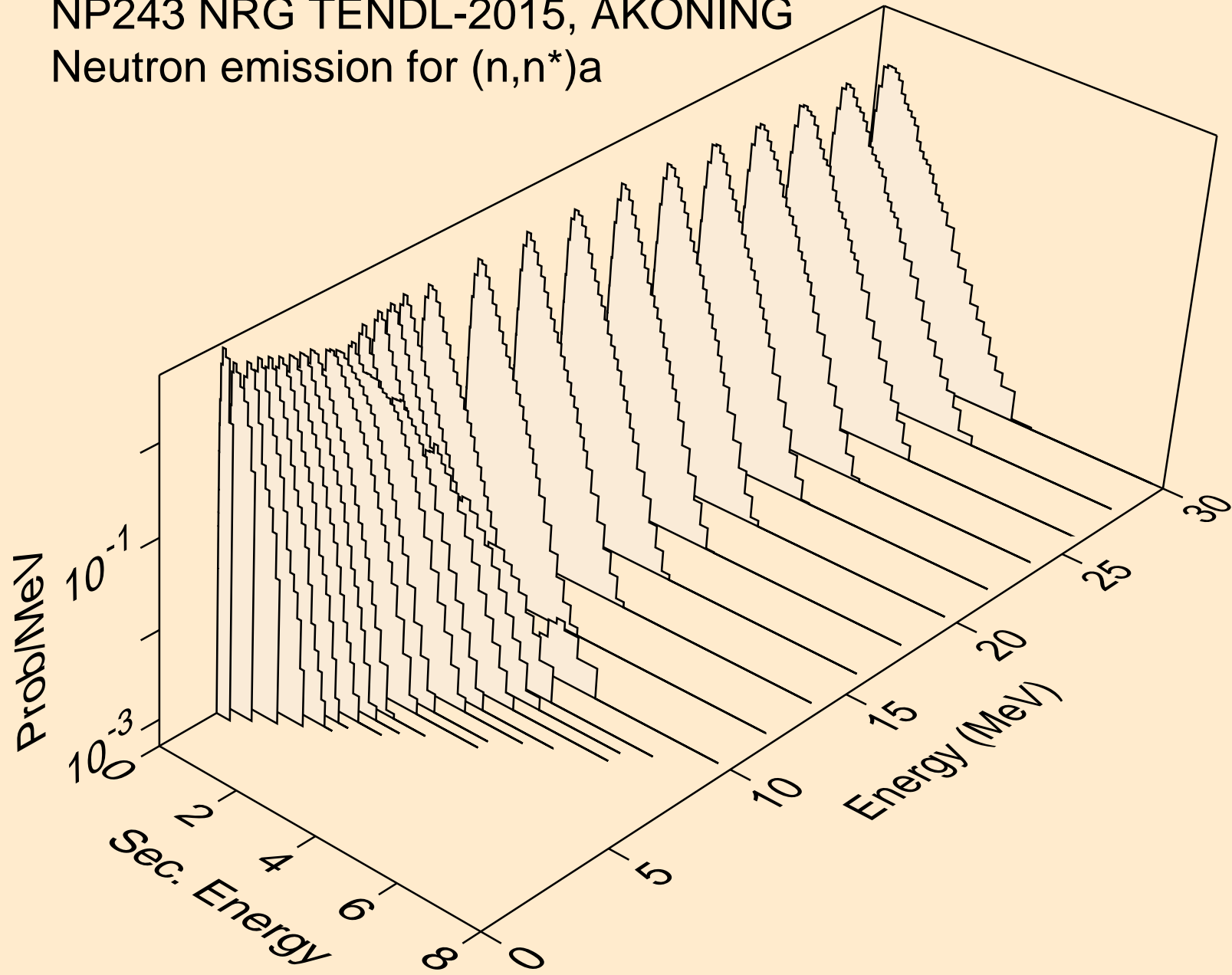
NP243 NRG TENDL-2015, AKONING
Neutron emission for (n,3n)



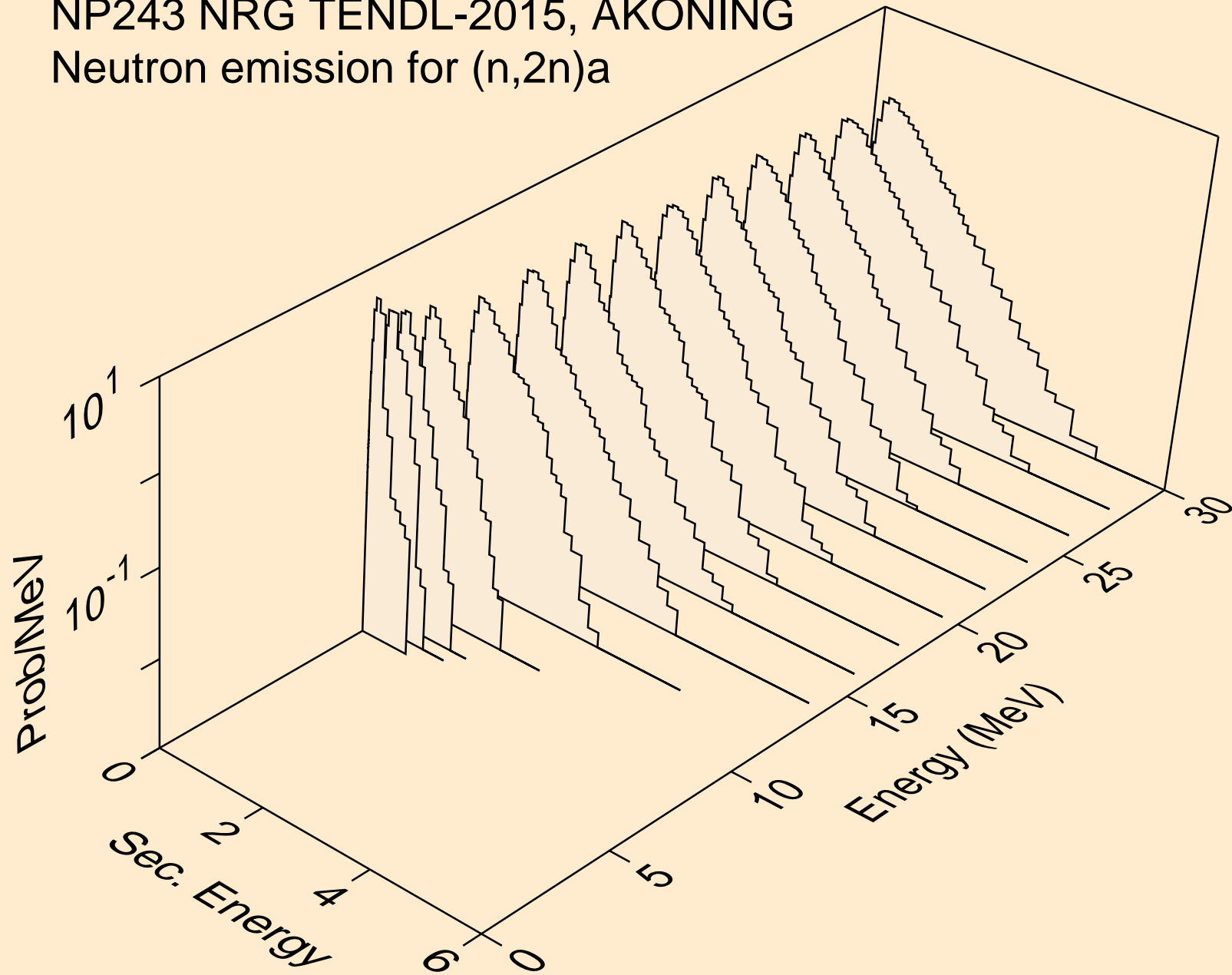
NP243 NRG TENDL-2015, AKONING
Neutron emission for fission



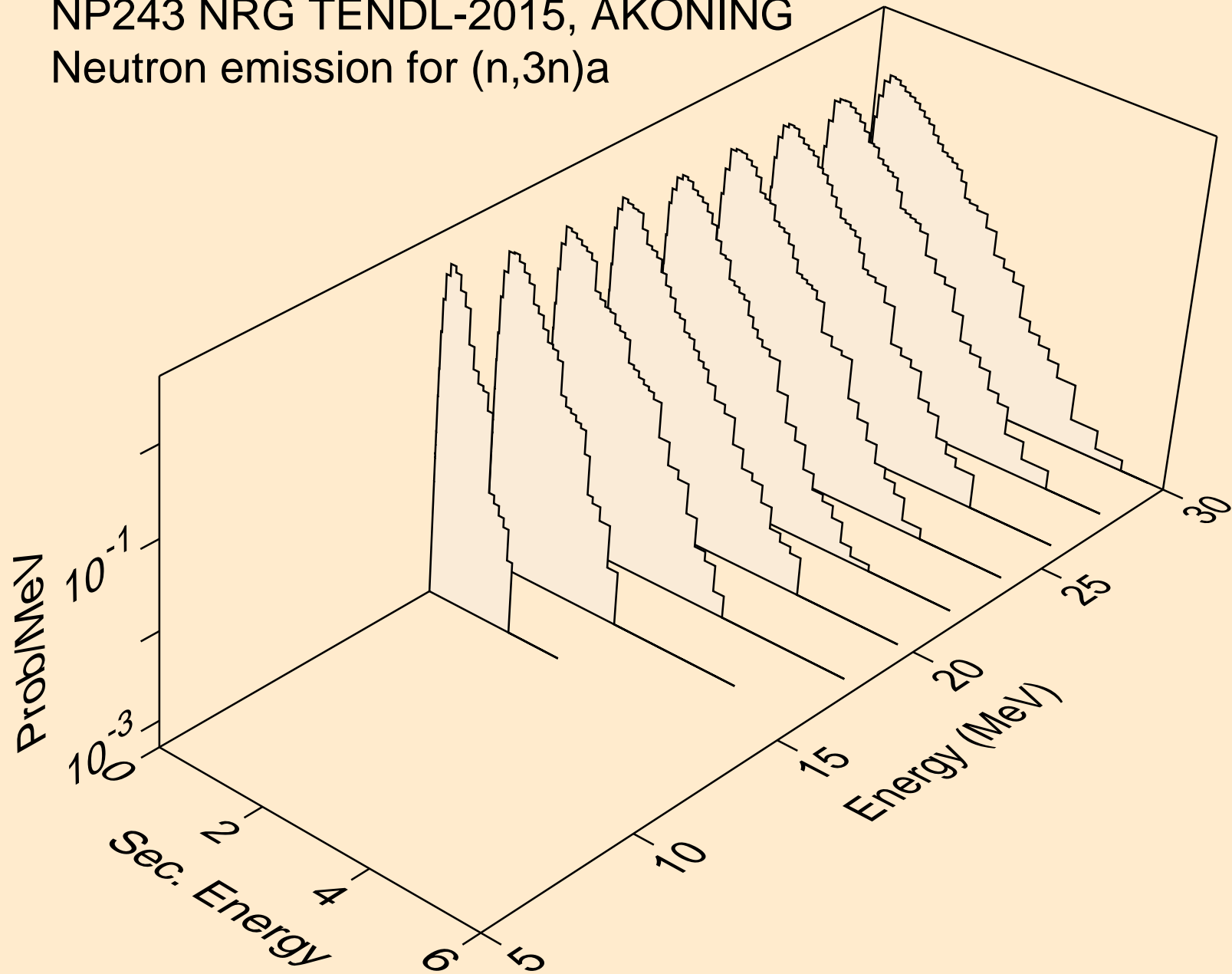
NP243 NRG TENDL-2015, AKONING
Neutron emission for (n,n*)a



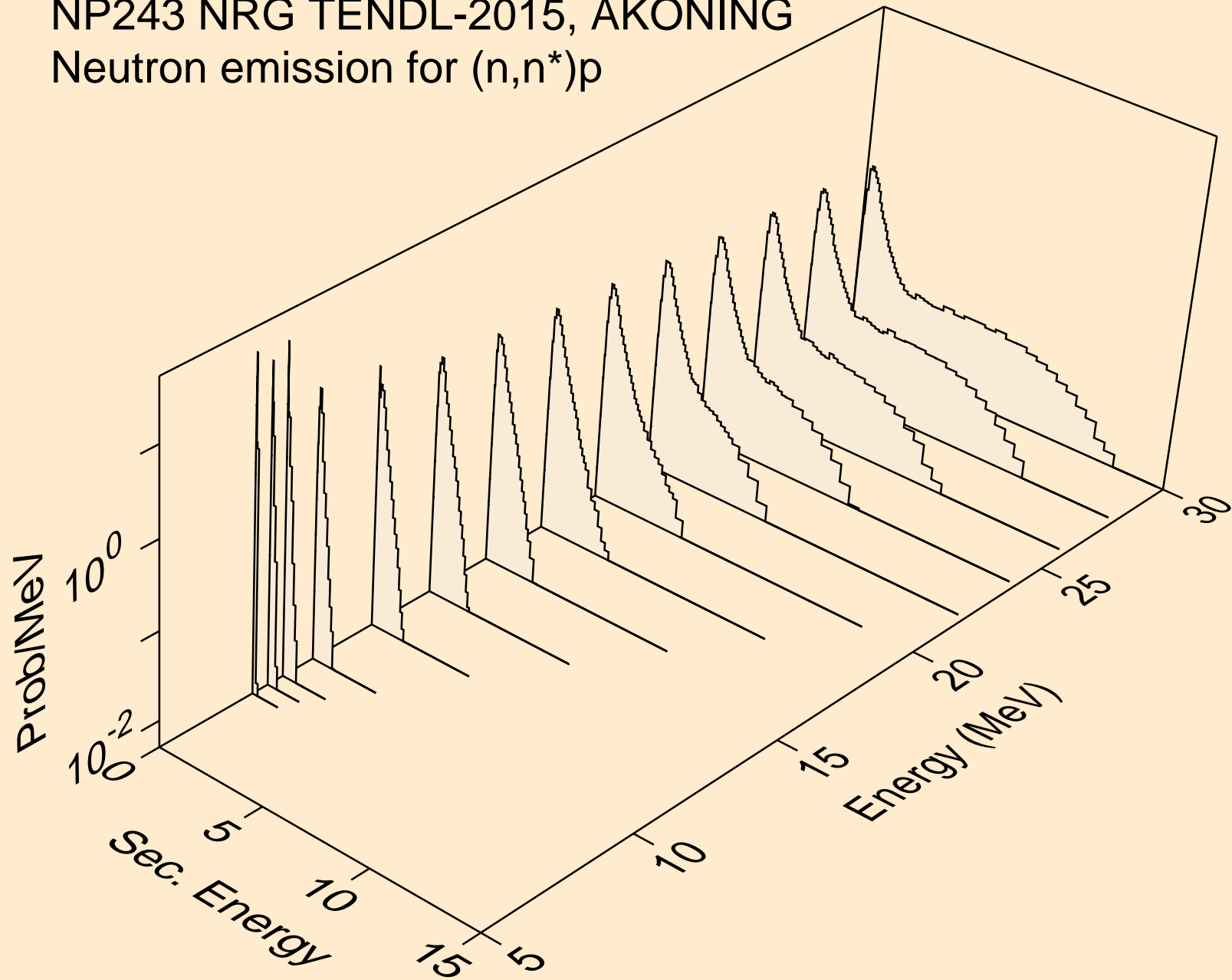
NP243 NRG TENDL-2015, AKONING
Neutron emission for (n,2n)a



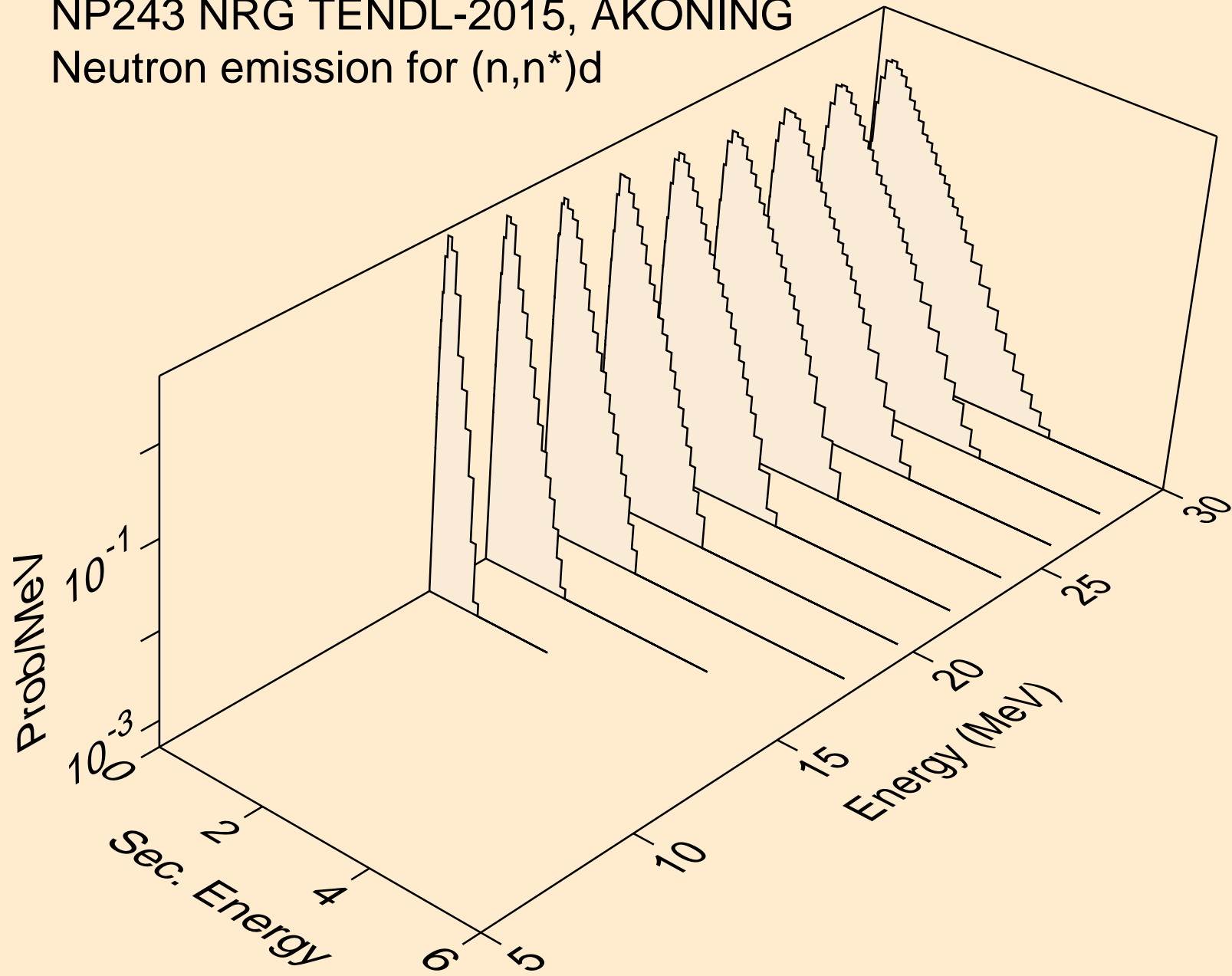
NP243 NRG TENDL-2015, AKONING
Neutron emission for (n,3n)a



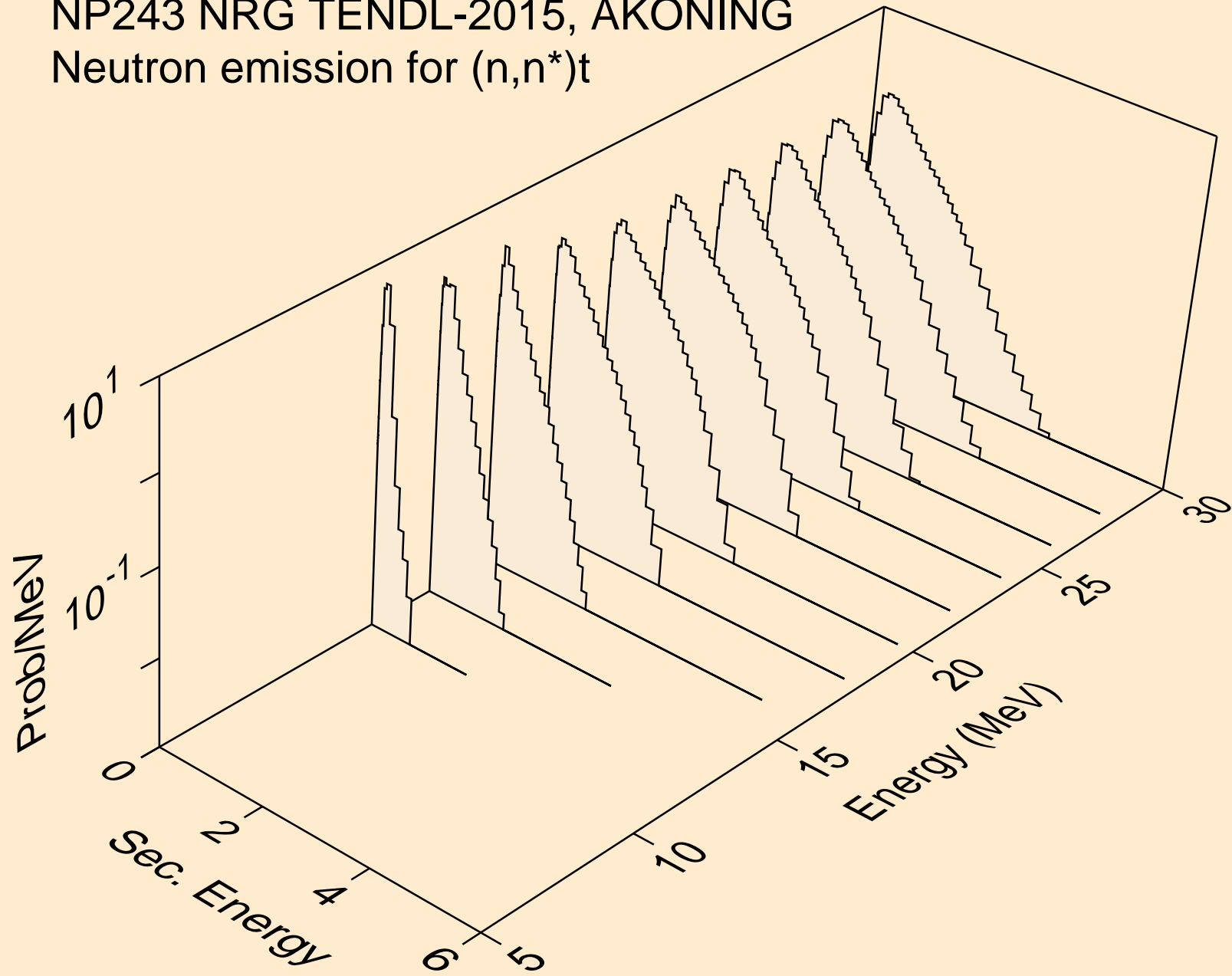
NP243 NRG TENDL-2015, AKONING
Neutron emission for (n,n*)p



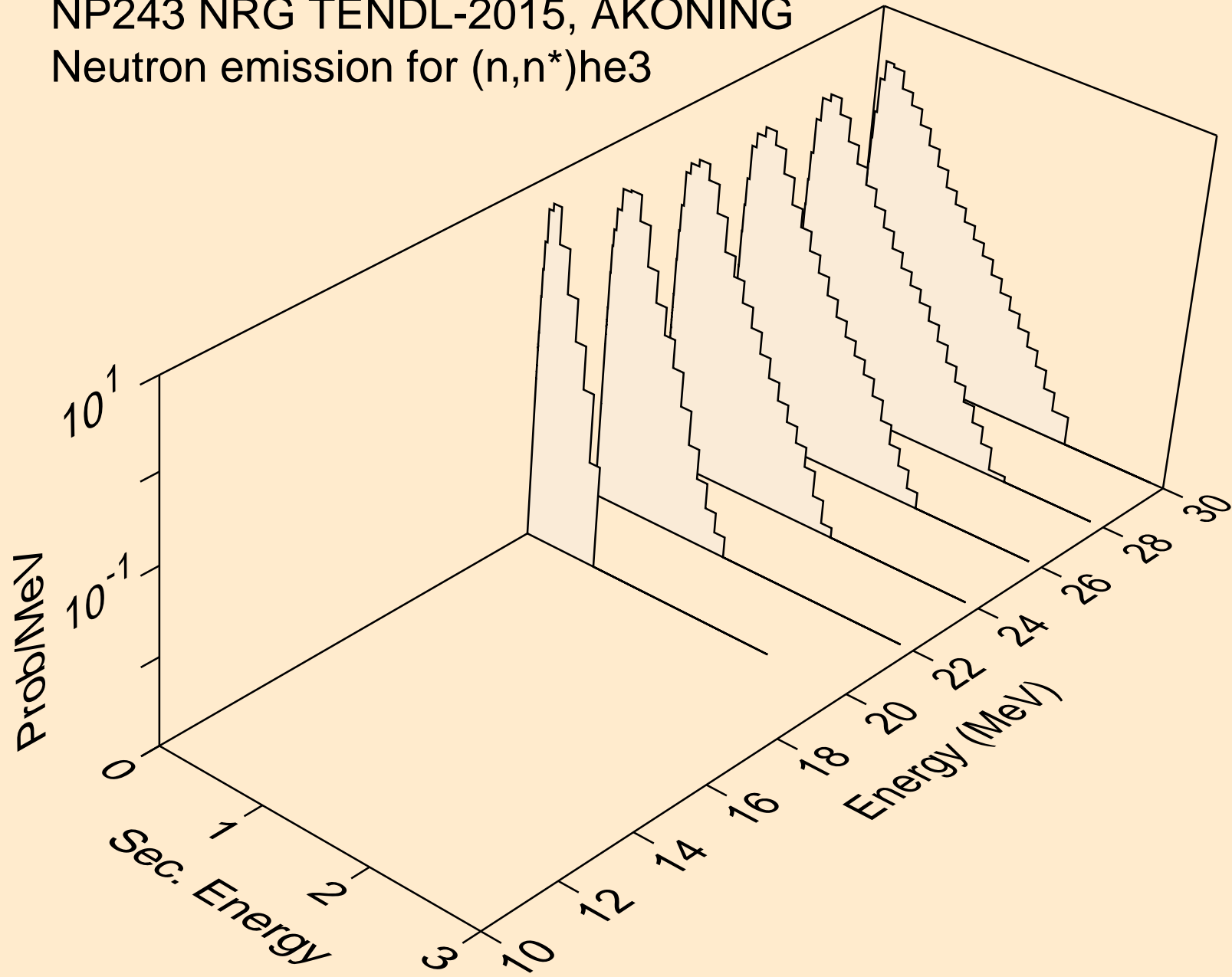
NP243 NRG TENDL-2015, AKONING
Neutron emission for (n,n*)d



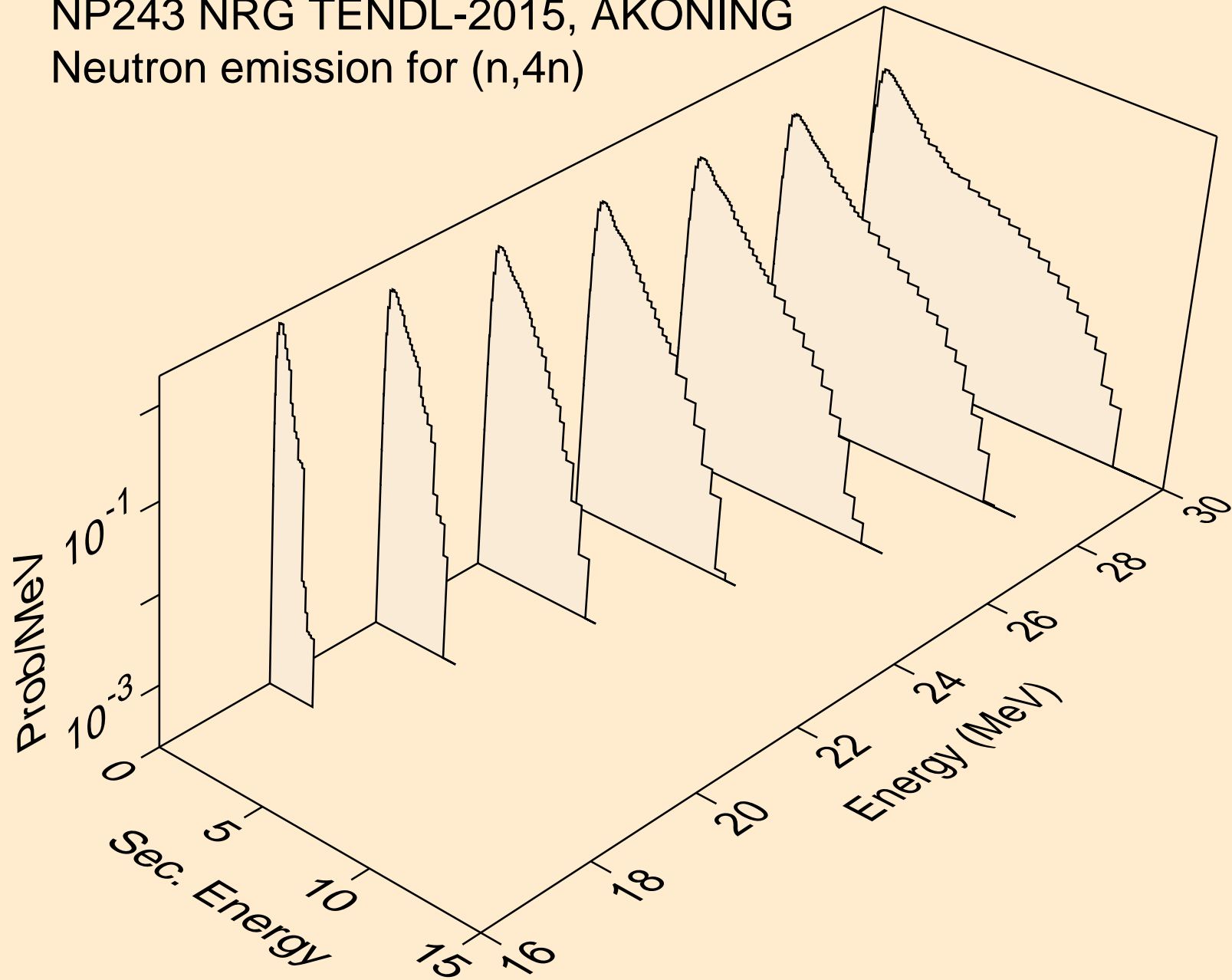
NP243 NRG TENDL-2015, AKONING
Neutron emission for (n,n*)t



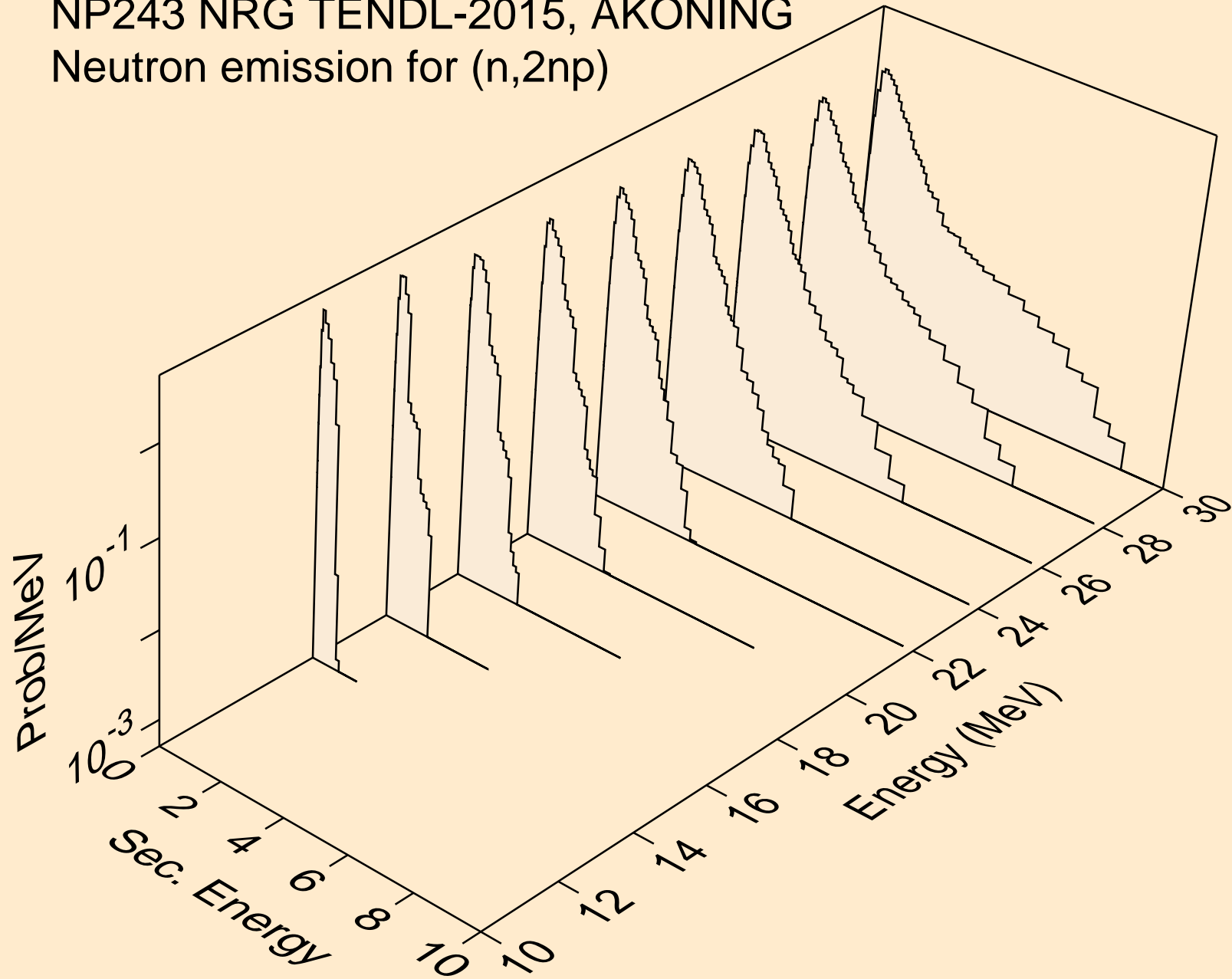
NP243 NRG TENDL-2015, AKONING
Neutron emission for (n,n*)he3



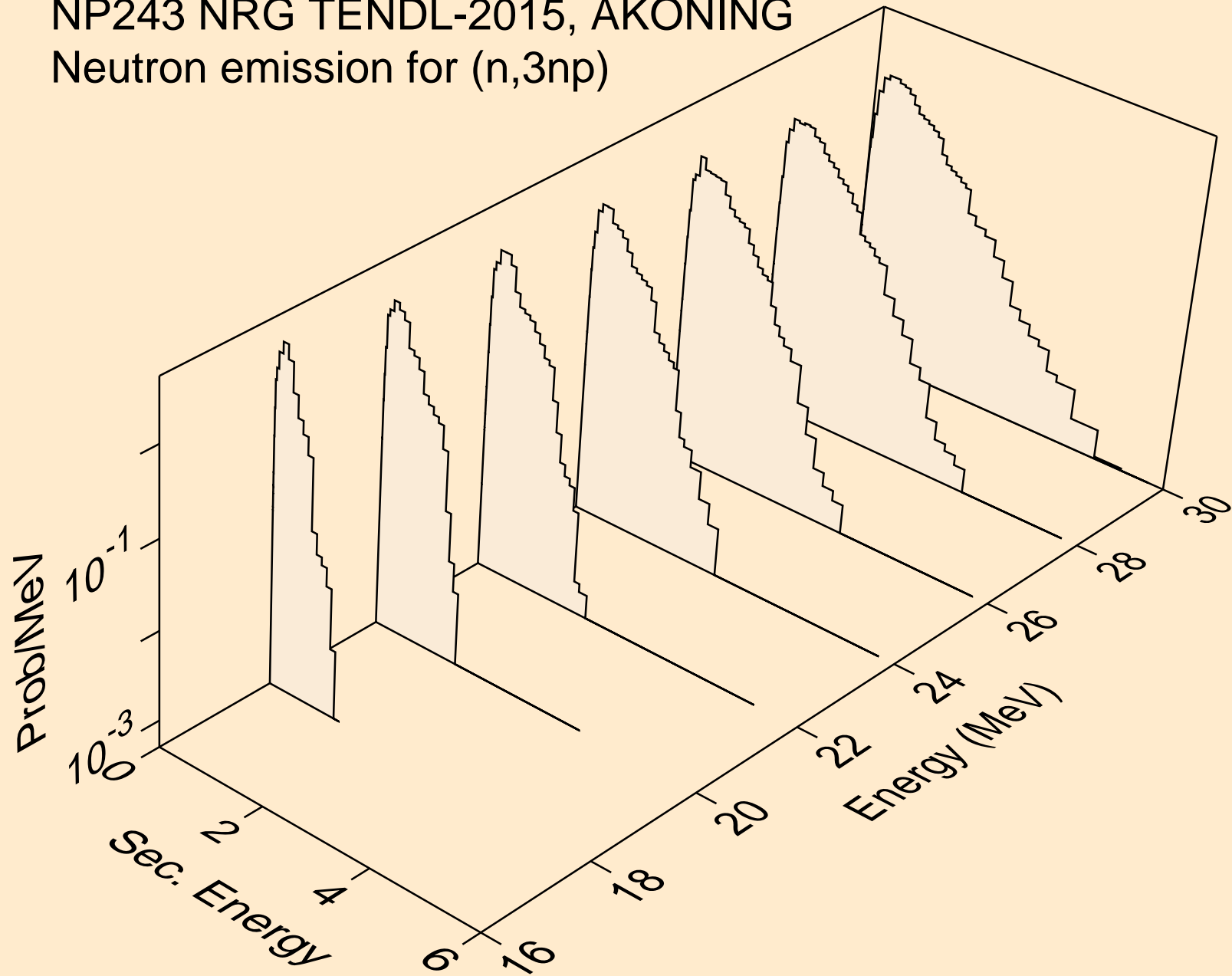
NP243 NRG TENDL-2015, AKONING
Neutron emission for (n,4n)



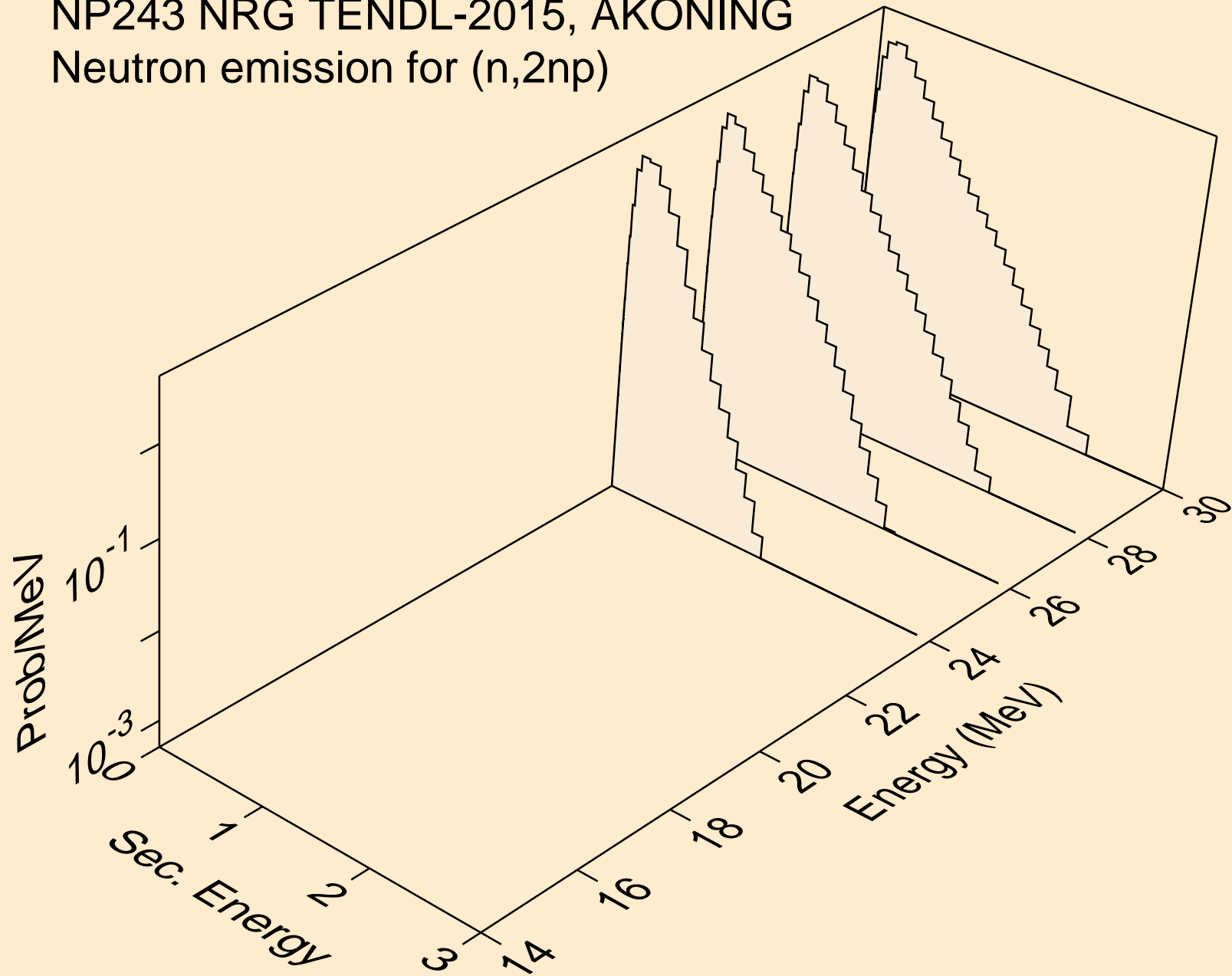
NP243 NRG TENDL-2015, AKONING
Neutron emission for (n,2np)



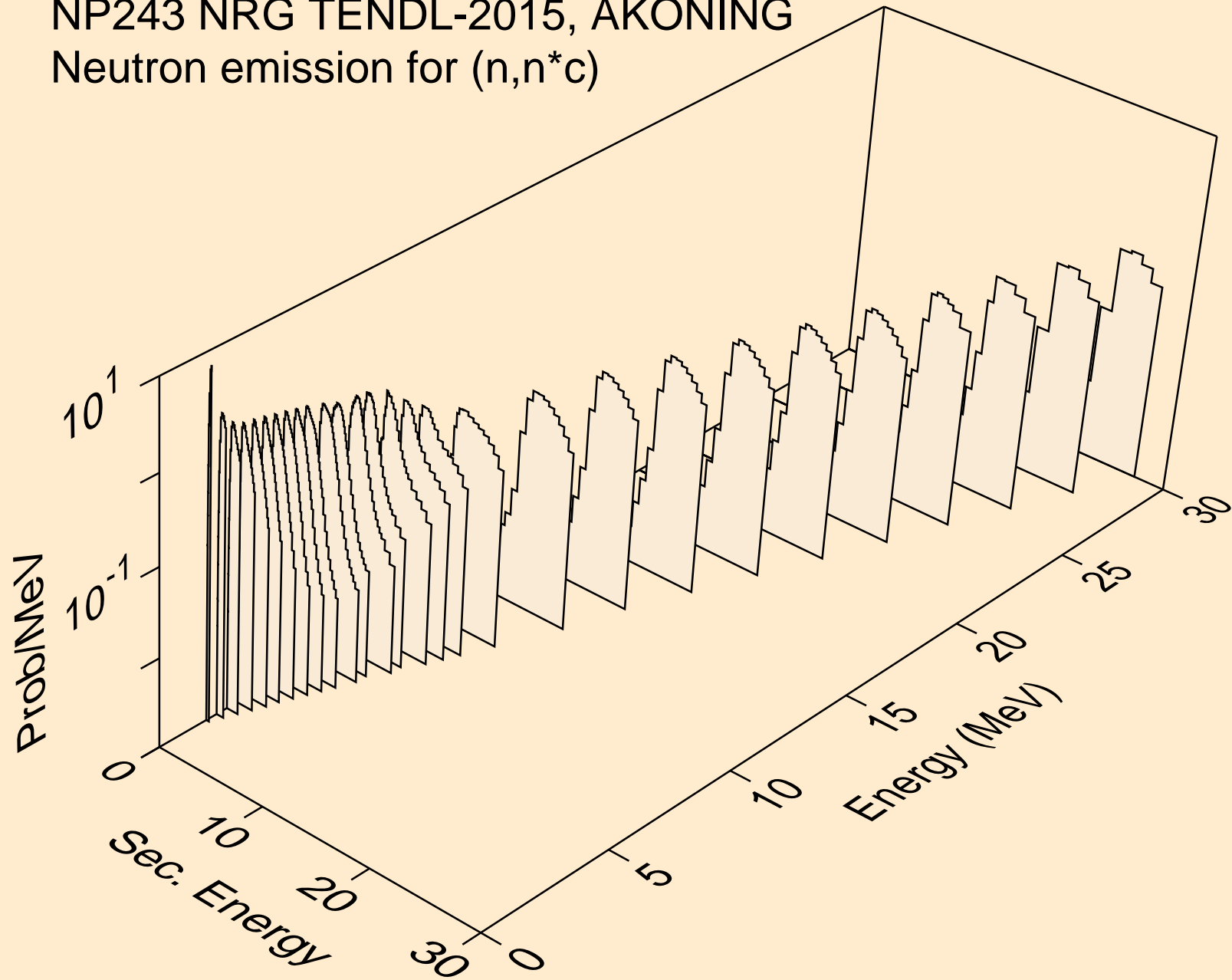
NP243 NRG TENDL-2015, AKONING
Neutron emission for (n,3np)



NP243 NRG TENDL-2015, AKONING
Neutron emission for (n,2np)

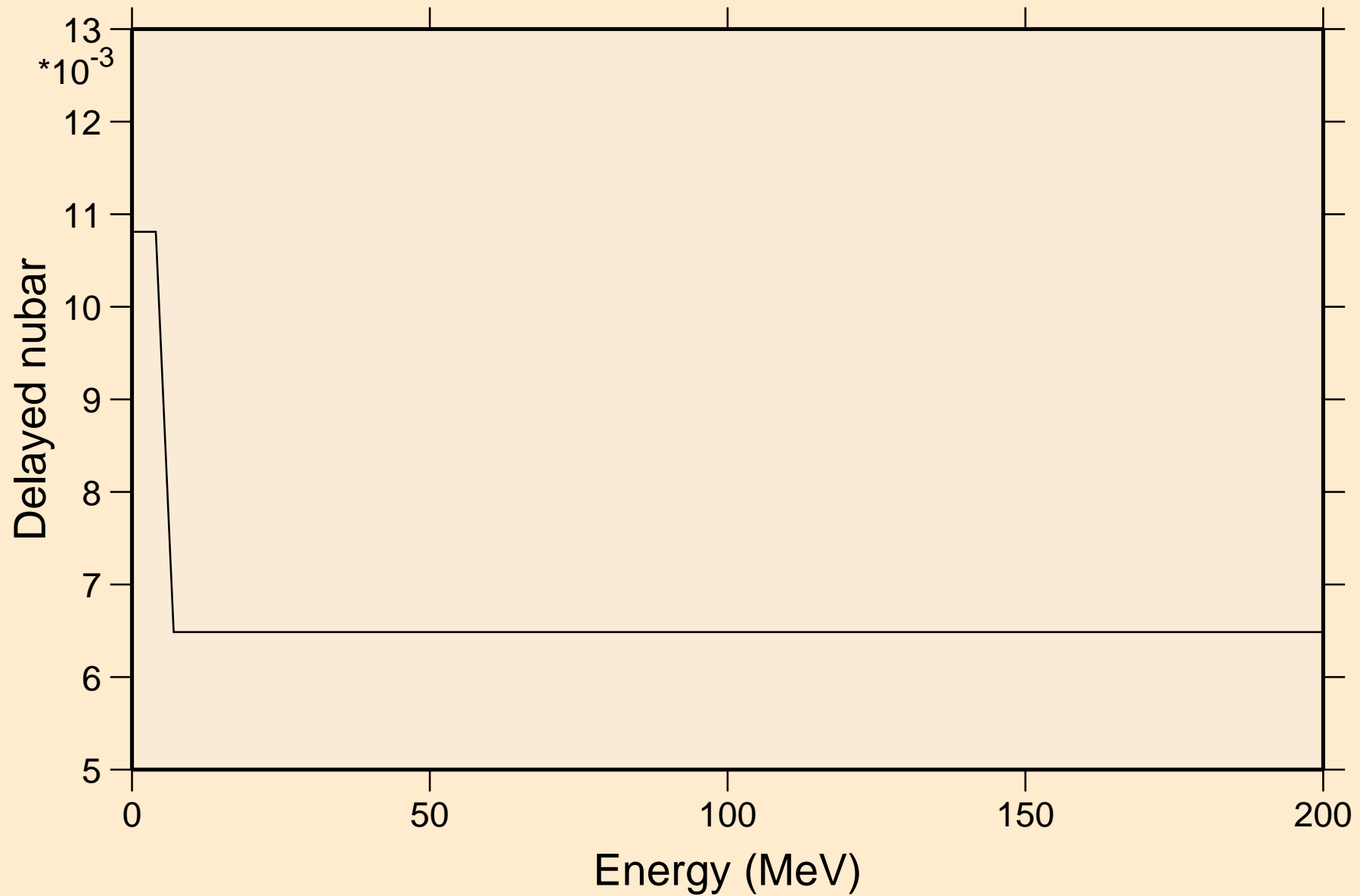


NP243 NRG TENDL-2015, AKONING
Neutron emission for (n,n*c)



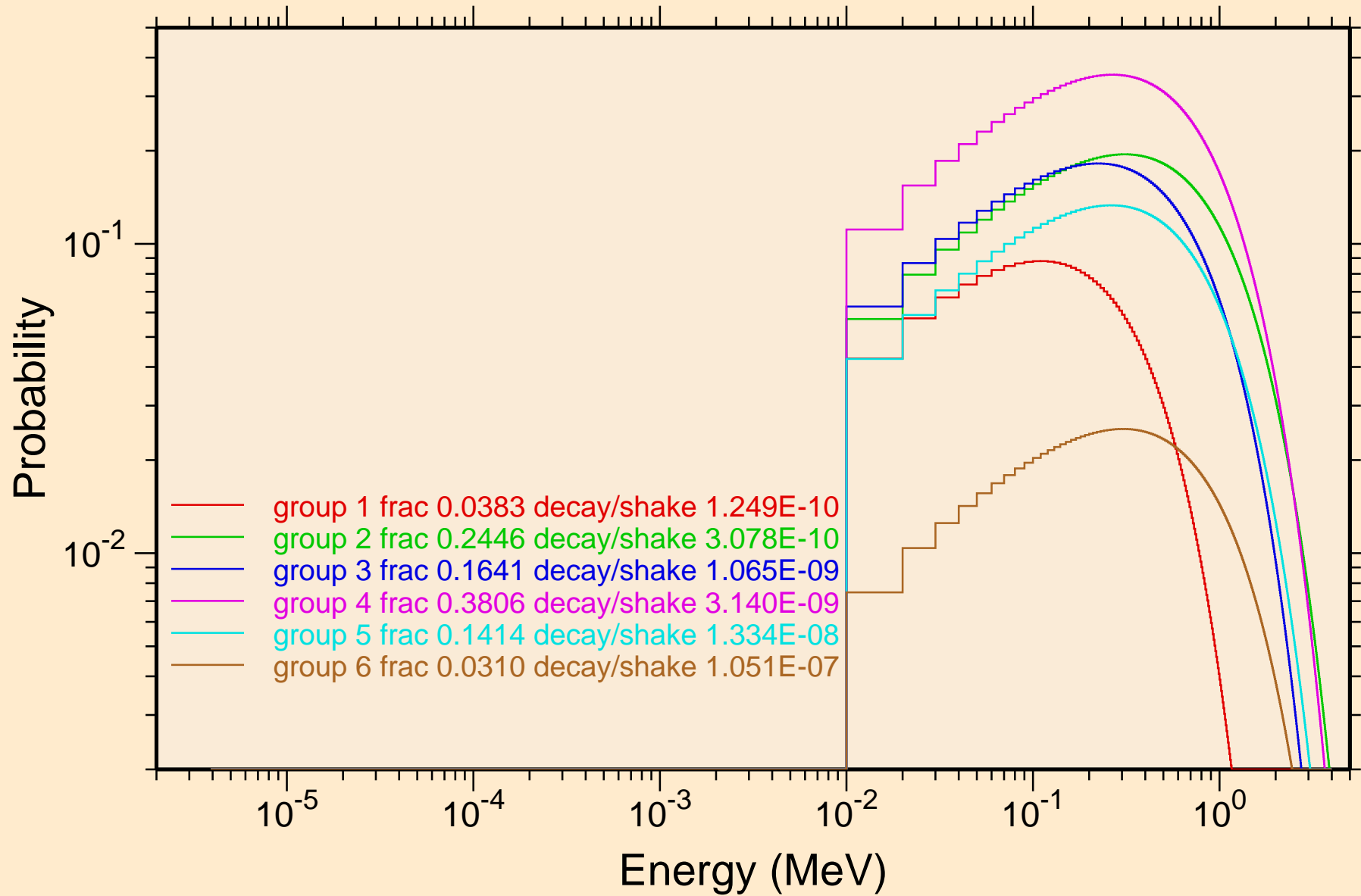
NP243 NRG TENDL-2015, AKONING

Delayed nubar

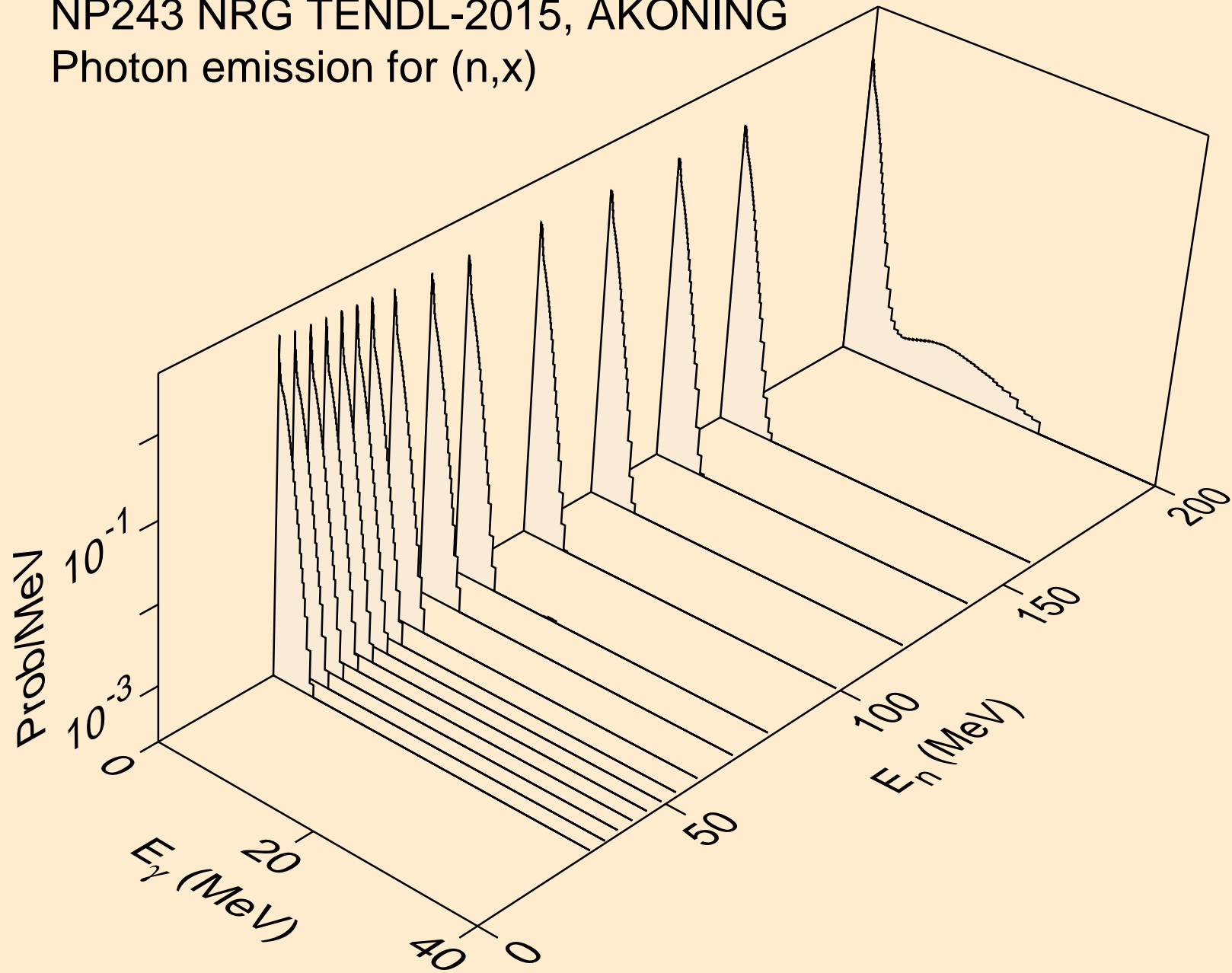


NP243 NRG TENDL-2015, AKONING

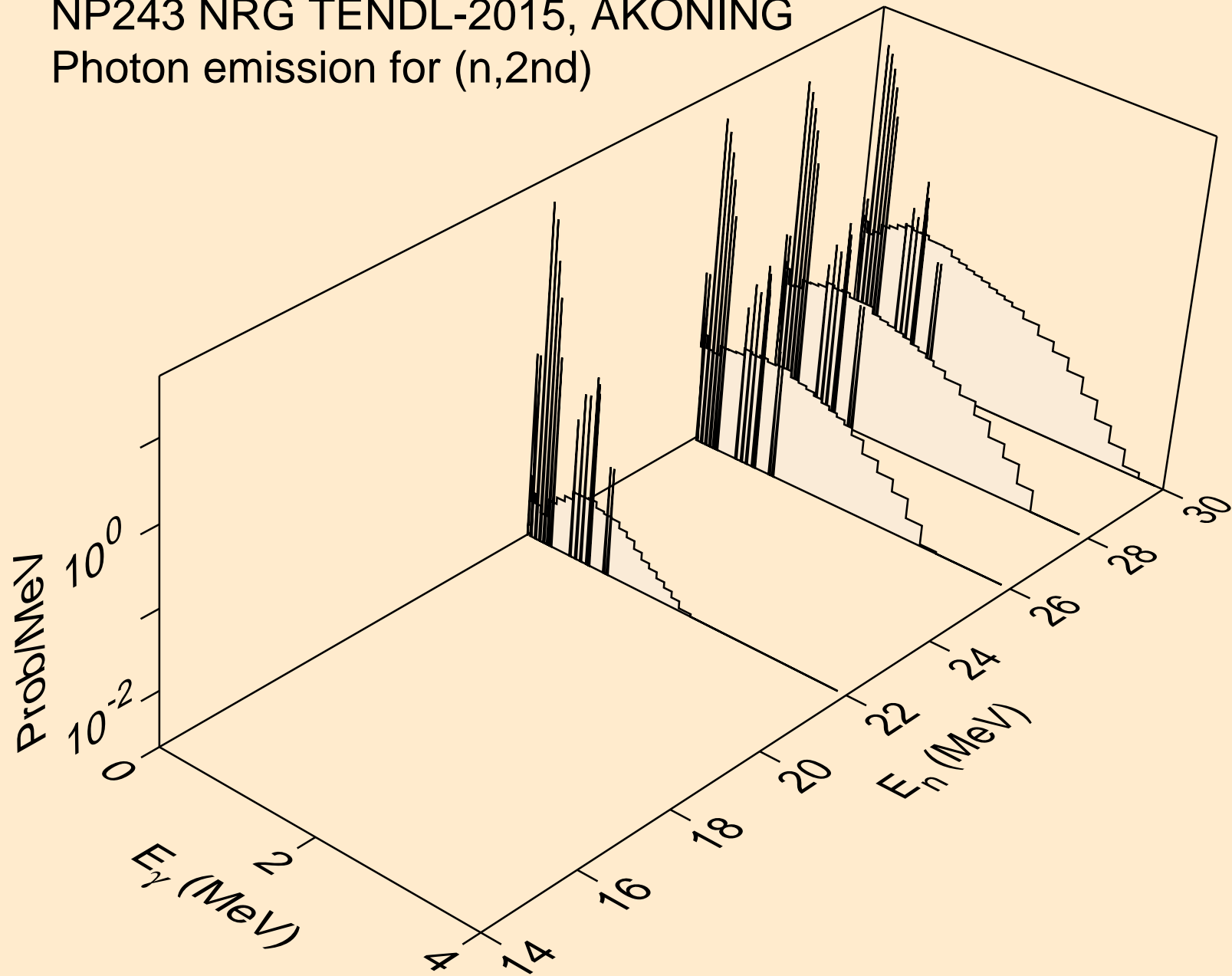
Delayed neutron spectra



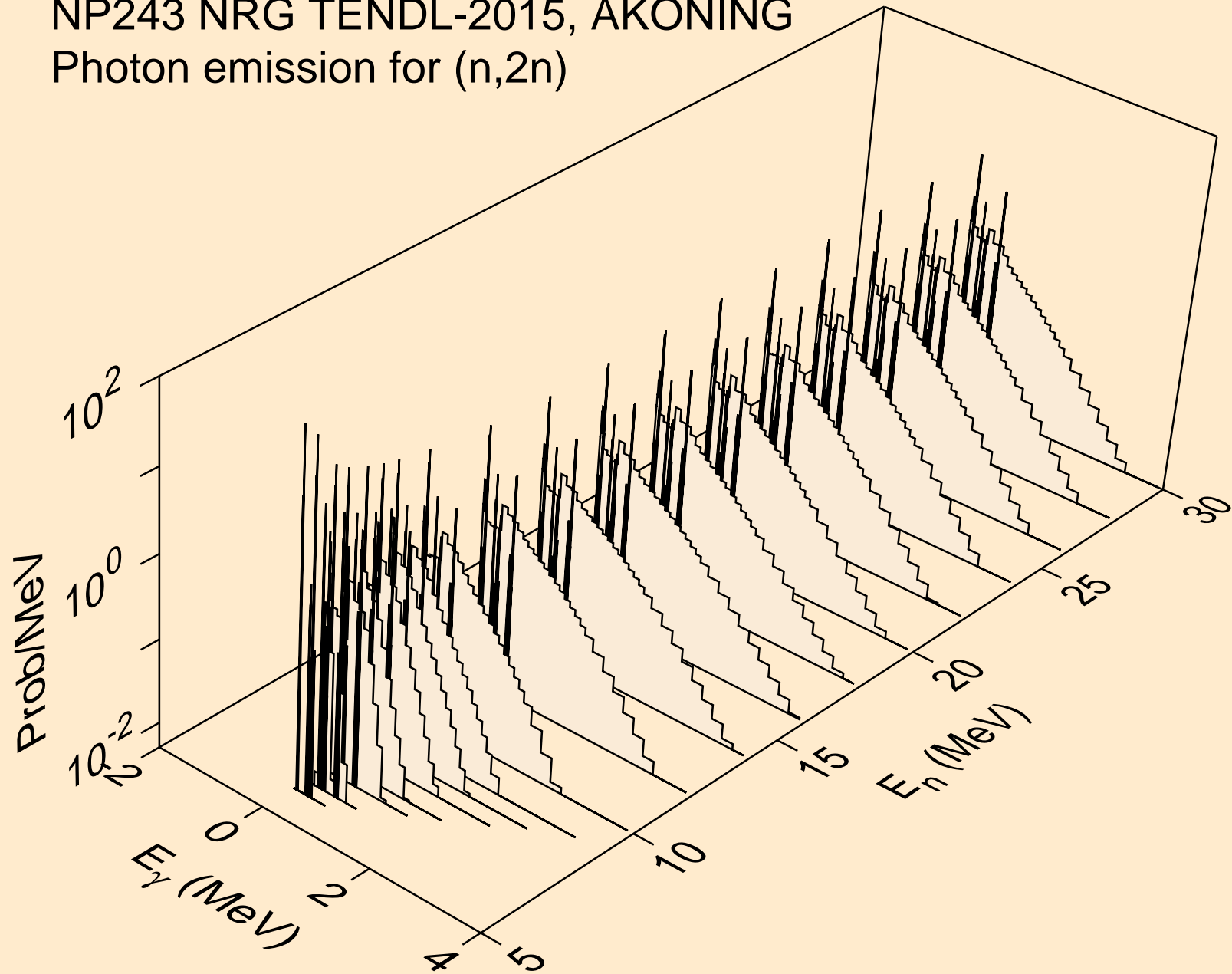
NP243 NRG TENDL-2015, AKONING
Photon emission for (n,x)



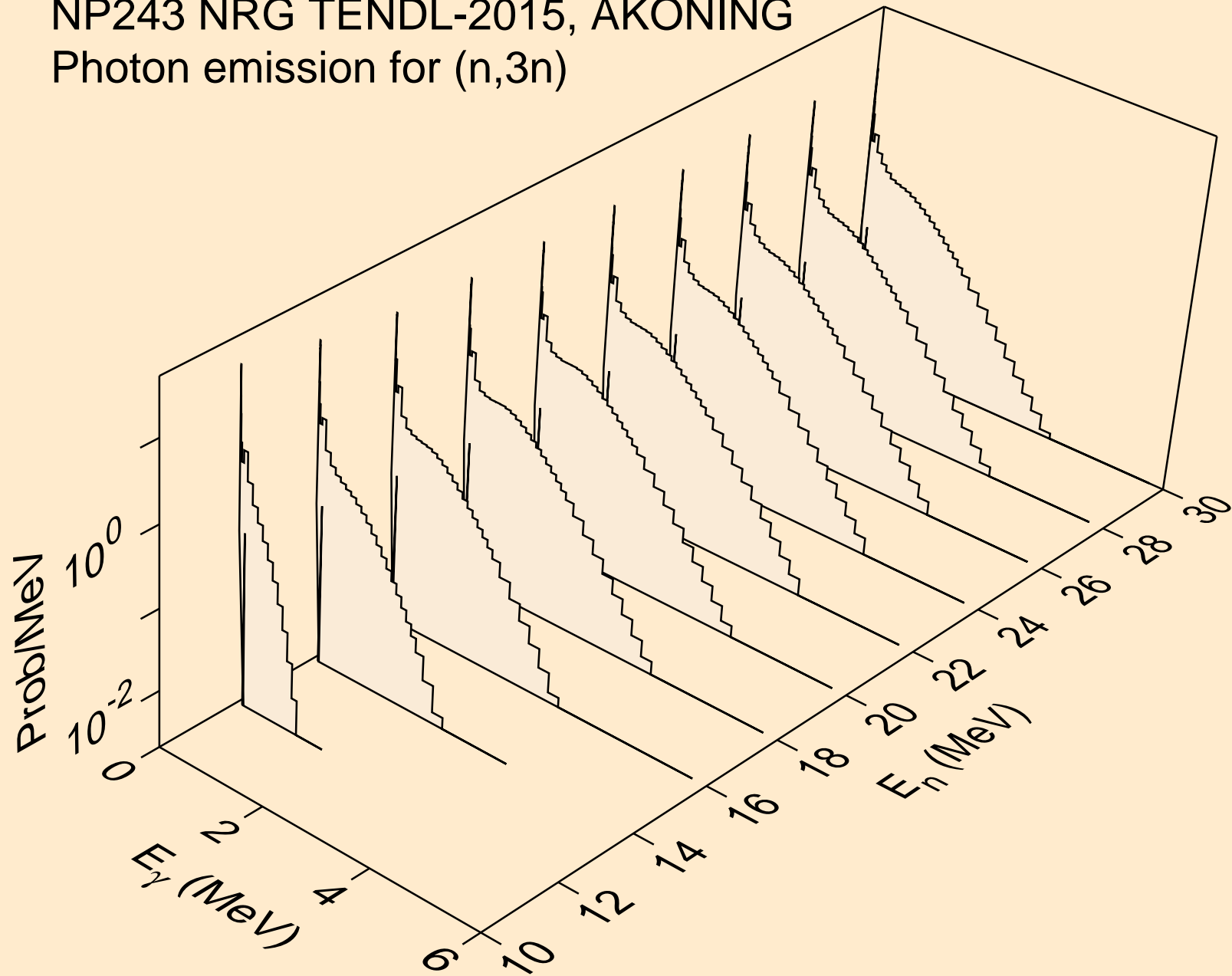
NP243 NRG TENDL-2015, AKONING
Photon emission for (n,2nd)



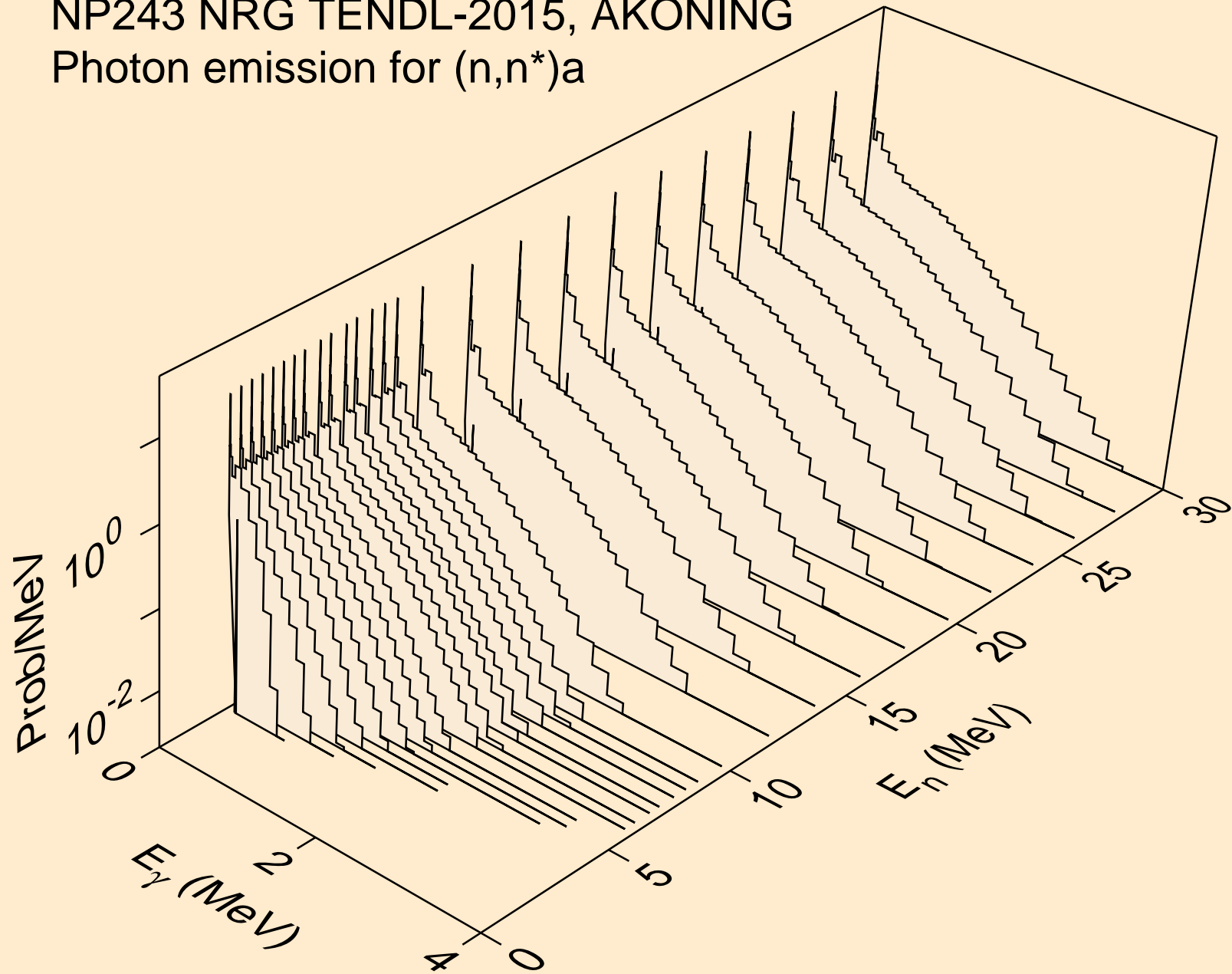
NP243 NRG TENDL-2015, AKONING
Photon emission for (n,2n)



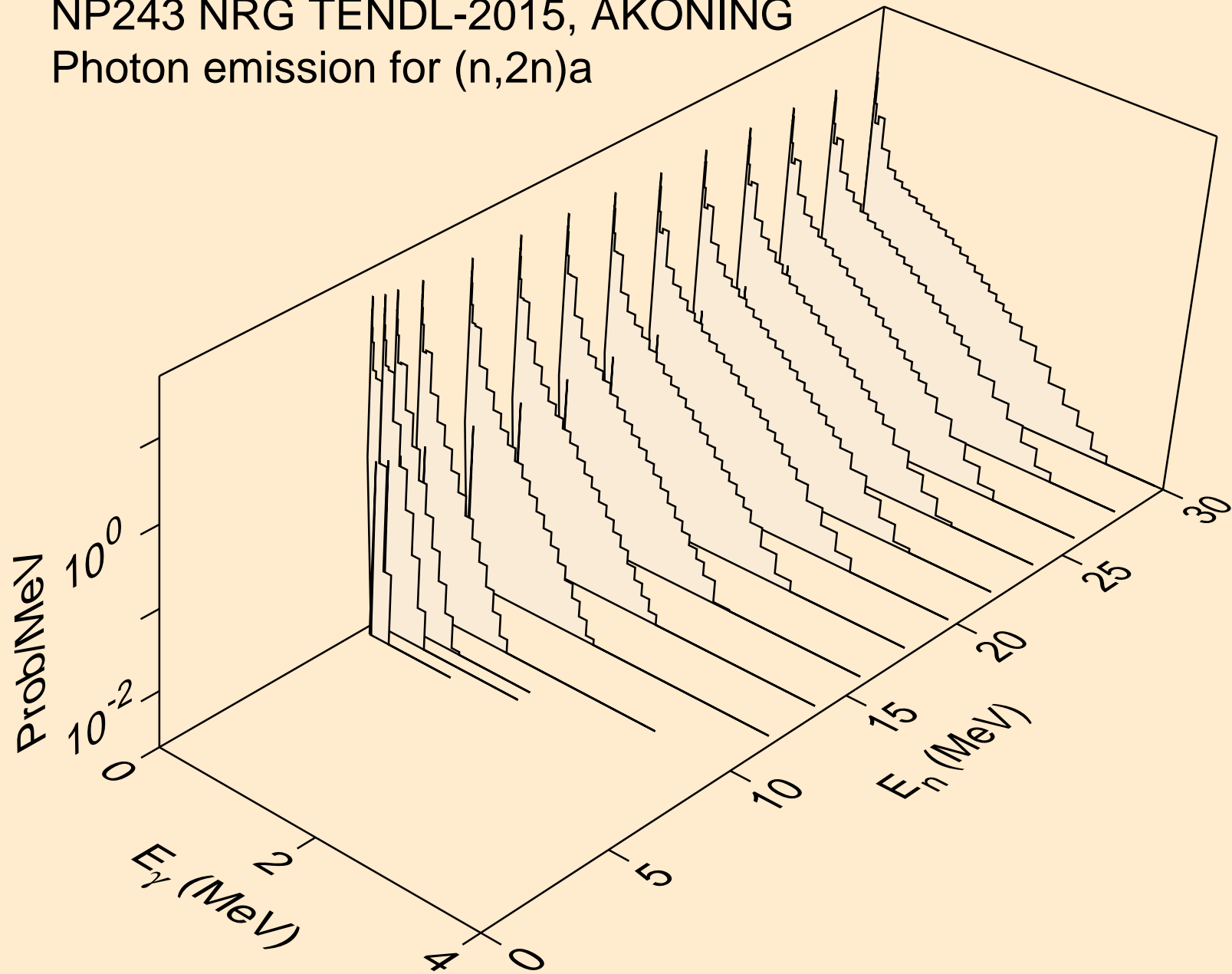
NP243 NRG TENDL-2015, AKONING
Photon emission for (n,3n)



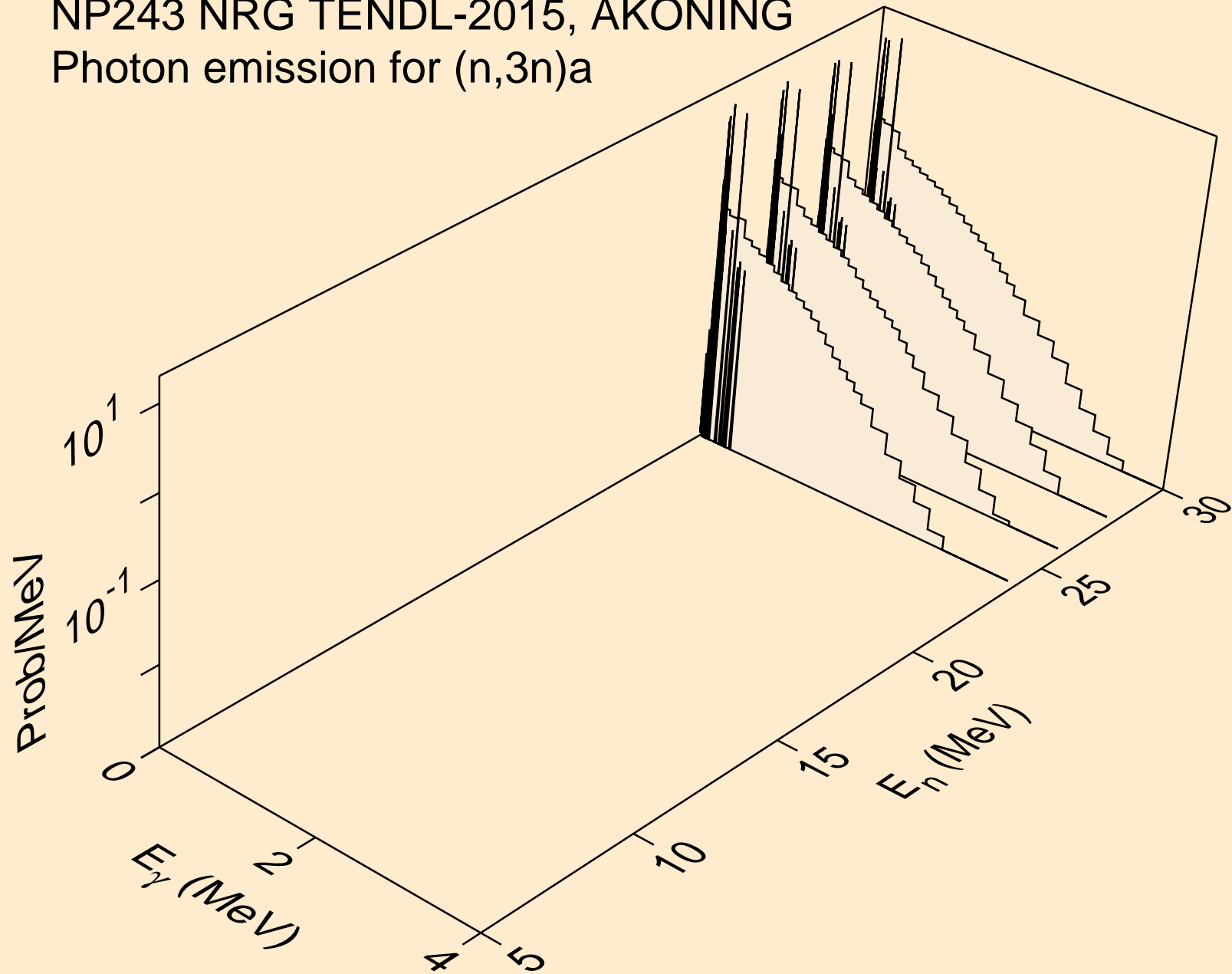
NP243 NRG TENDL-2015, AKONING
Photon emission for (n,n*)a



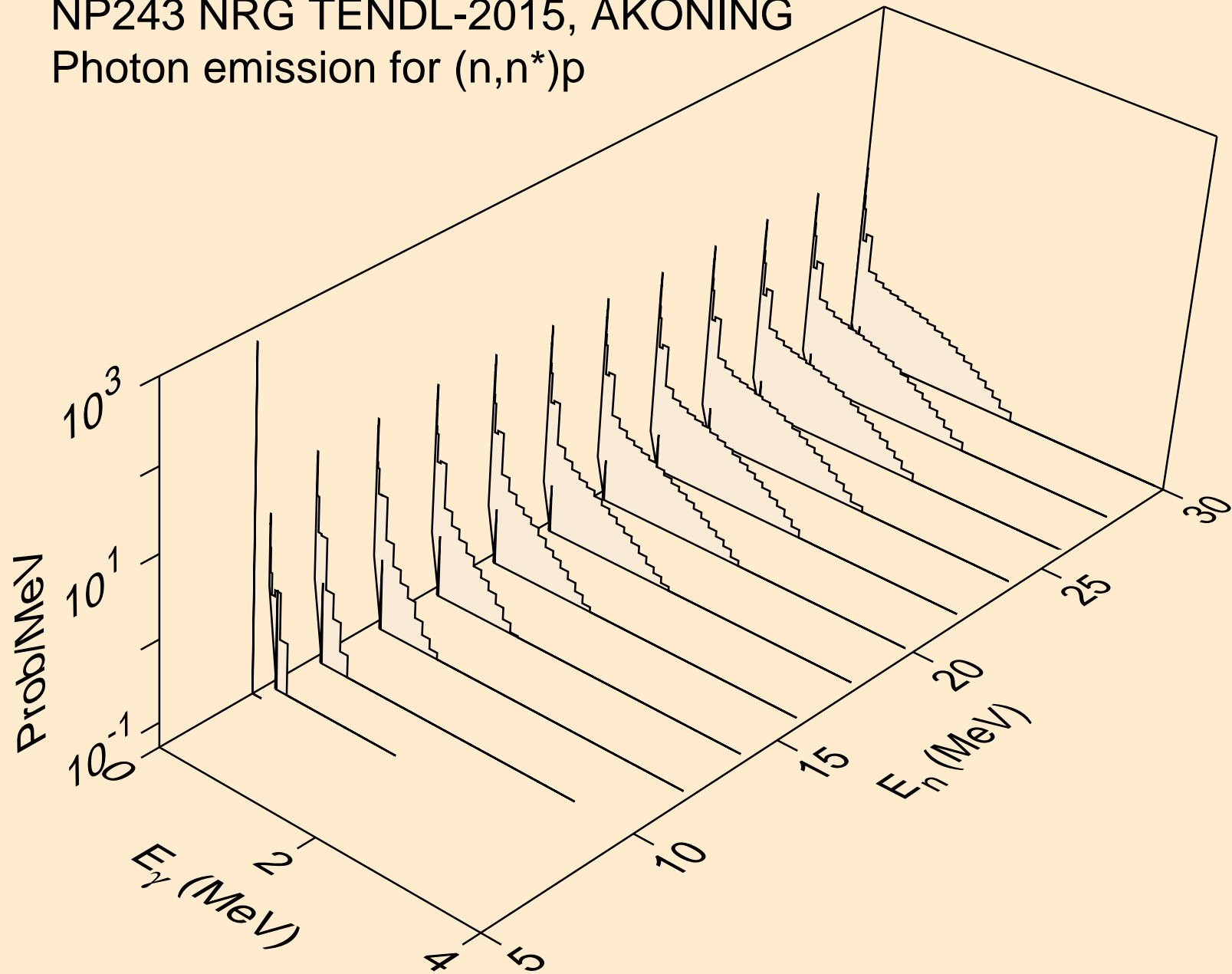
NP243 NRG TENDL-2015, AKONING
Photon emission for (n,2n)a



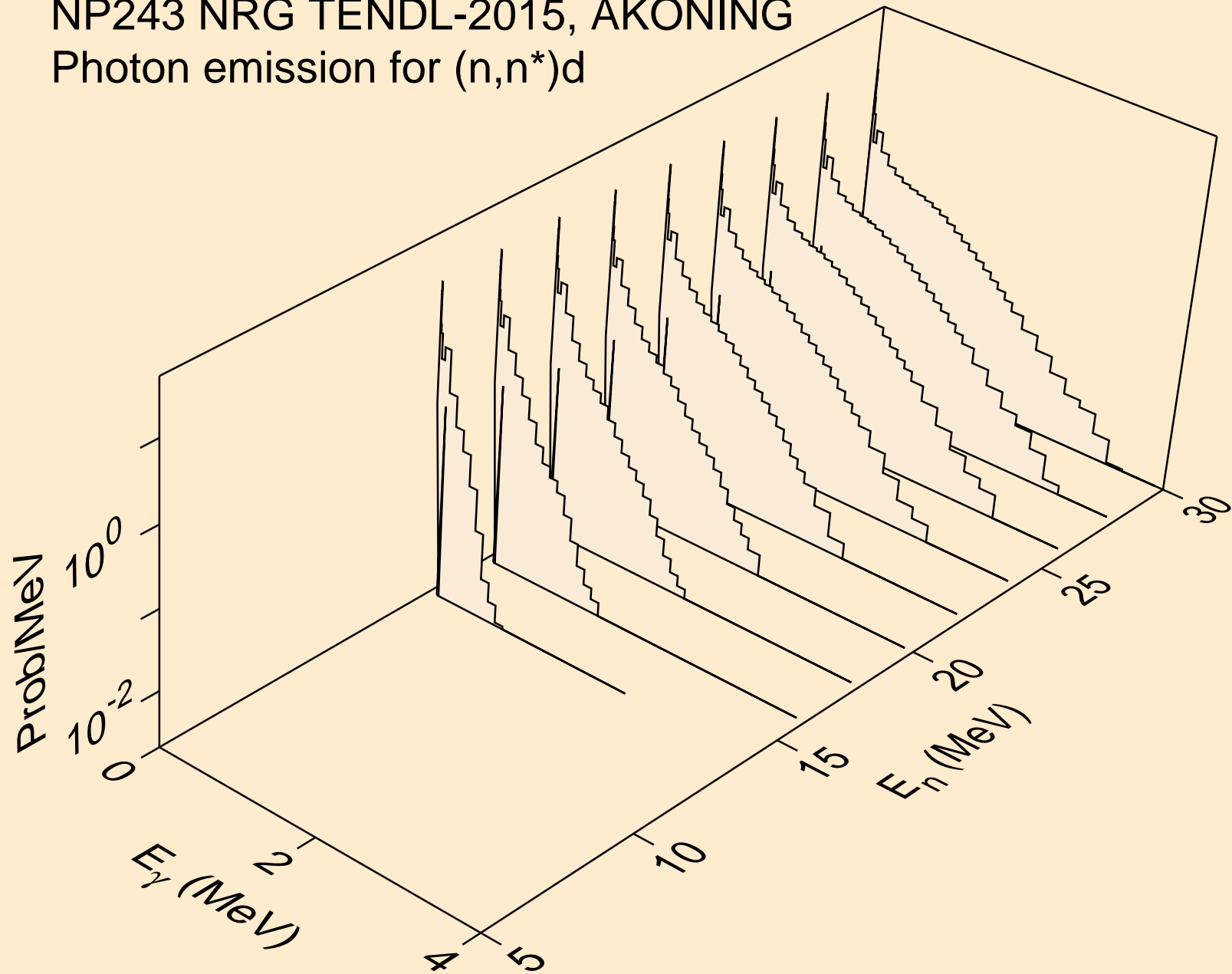
NP243 NRG TENDL-2015, AKONING
Photon emission for (n,3n)a



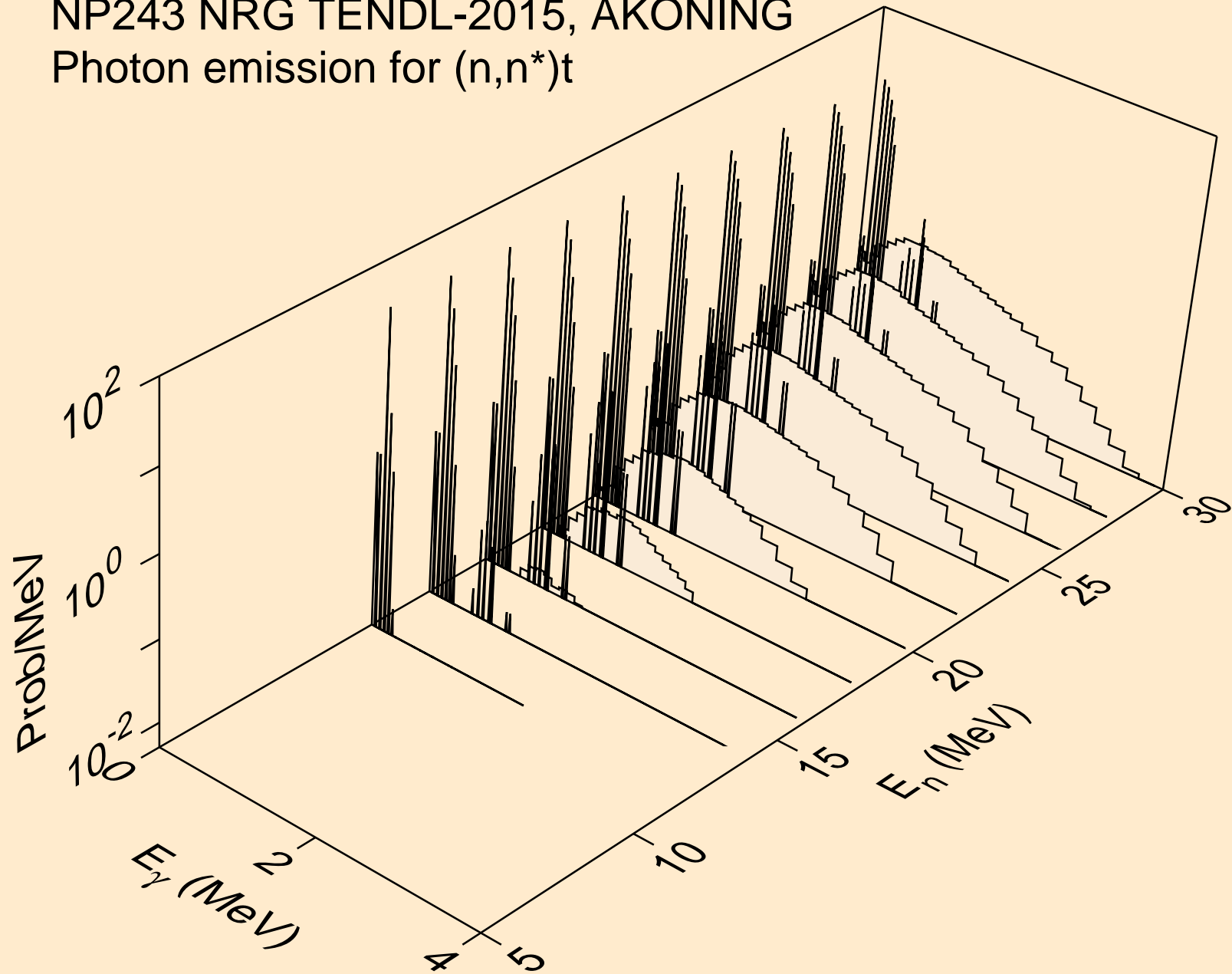
NP243 NRG TENDL-2015, AKONING
Photon emission for (n,n*)p



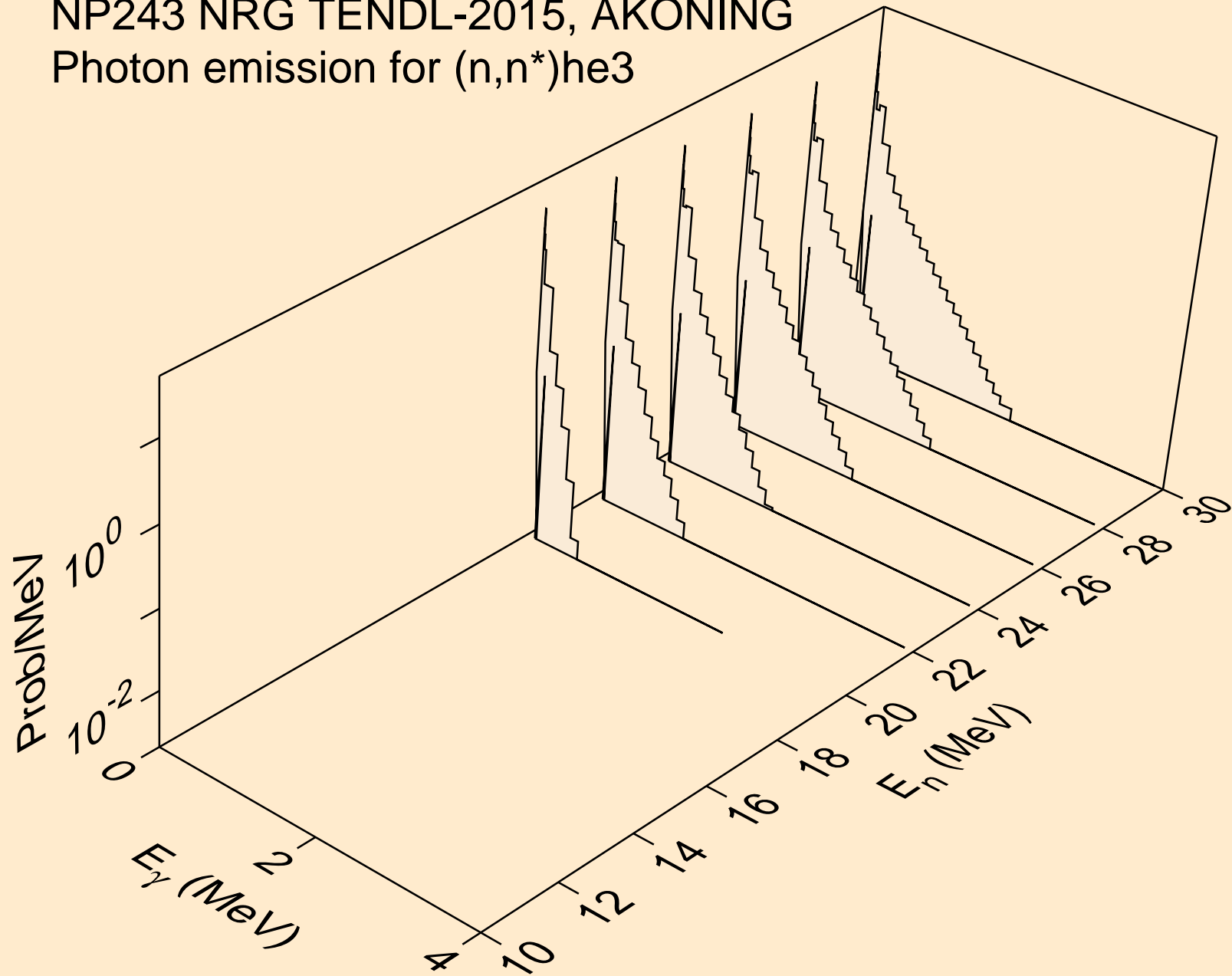
NP243 NRG TENDL-2015, AKONING
Photon emission for (n,n*)d



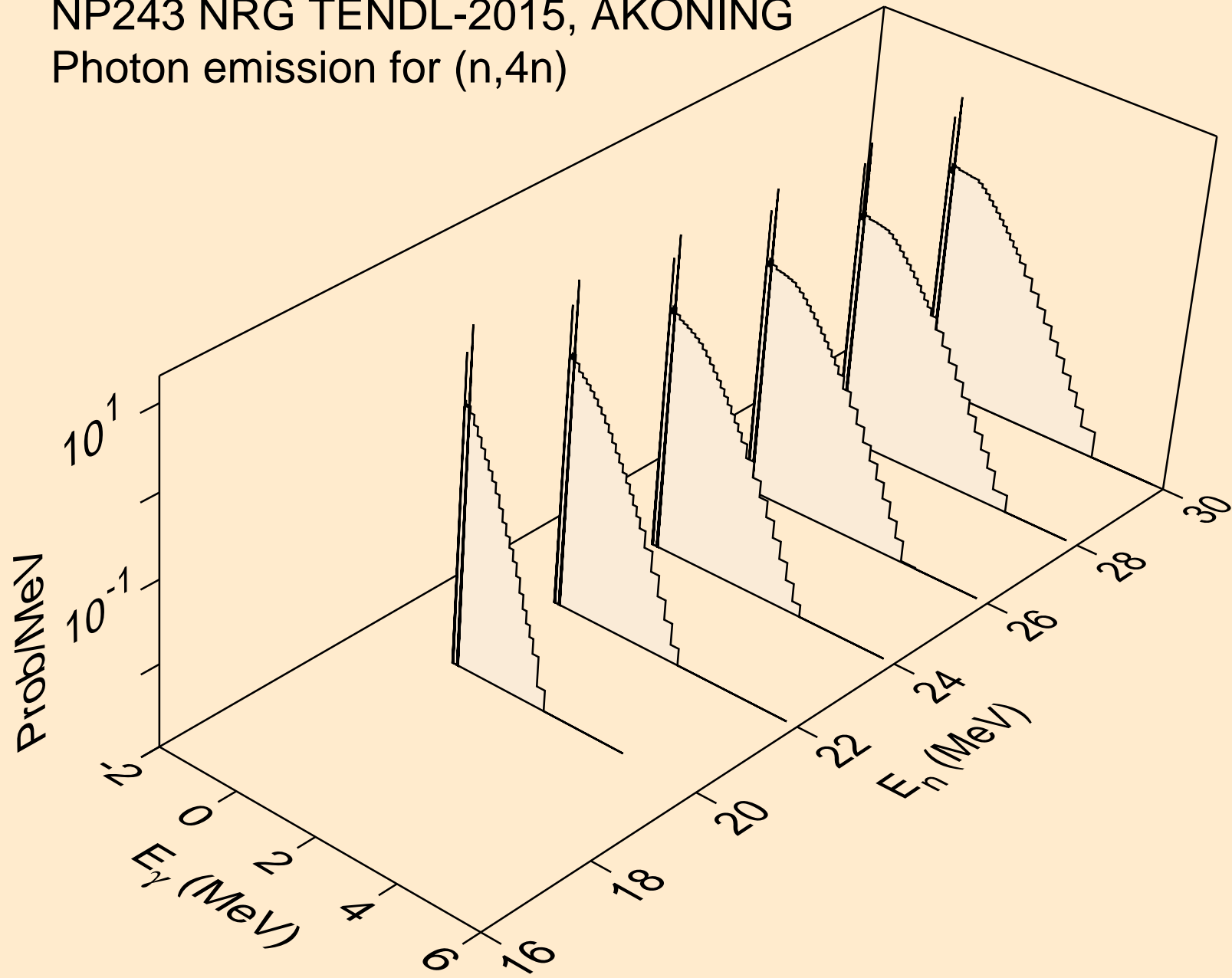
NP243 NRG TENDL-2015, AKONING
Photon emission for (n,n*)t



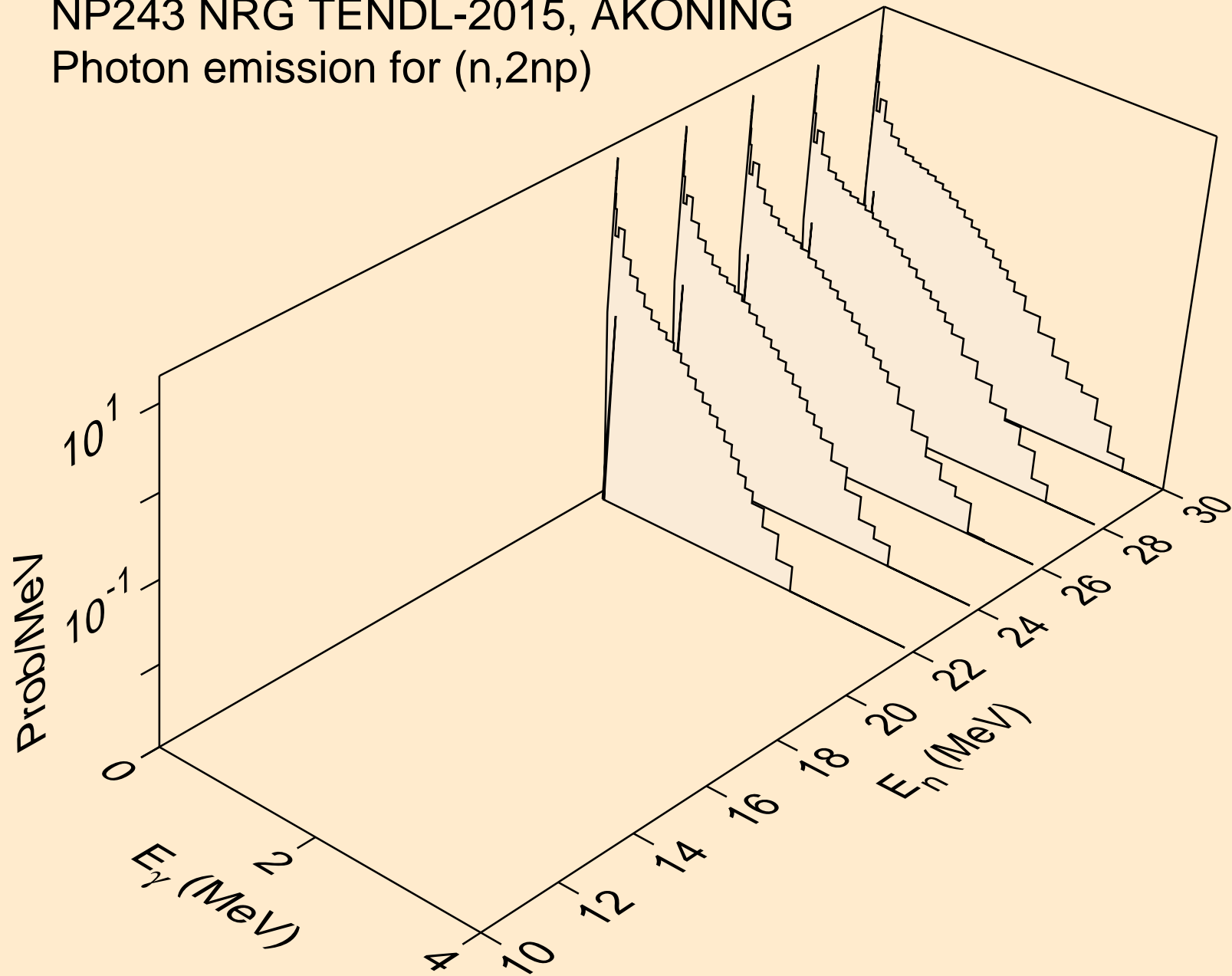
NP243 NRG TENDL-2015, AKONING
Photon emission for (n,n*)he3



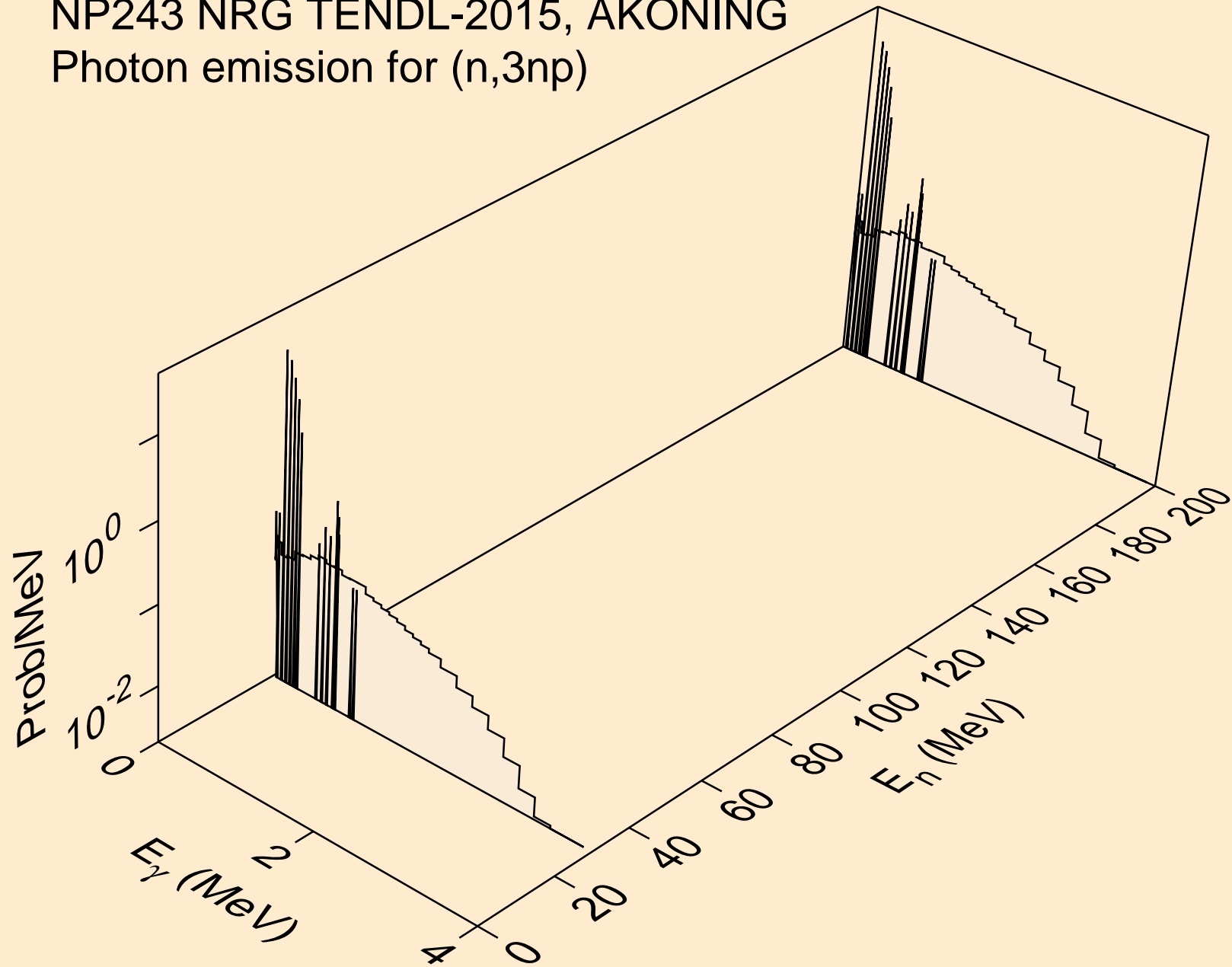
NP243 NRG TENDL-2015, AKONING
Photon emission for (n,4n)



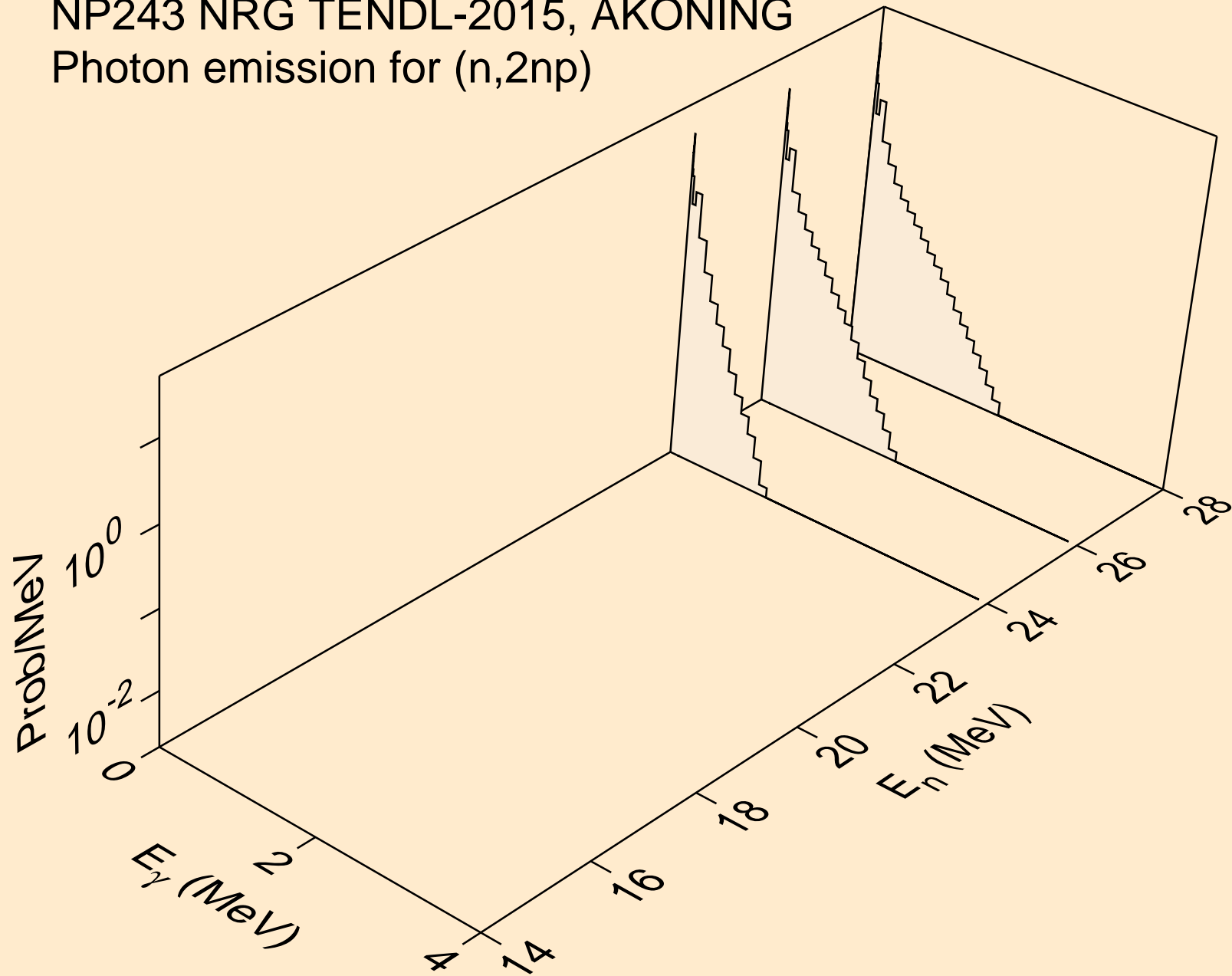
NP243 NRG TENDL-2015, AKONING
Photon emission for (n,2np)



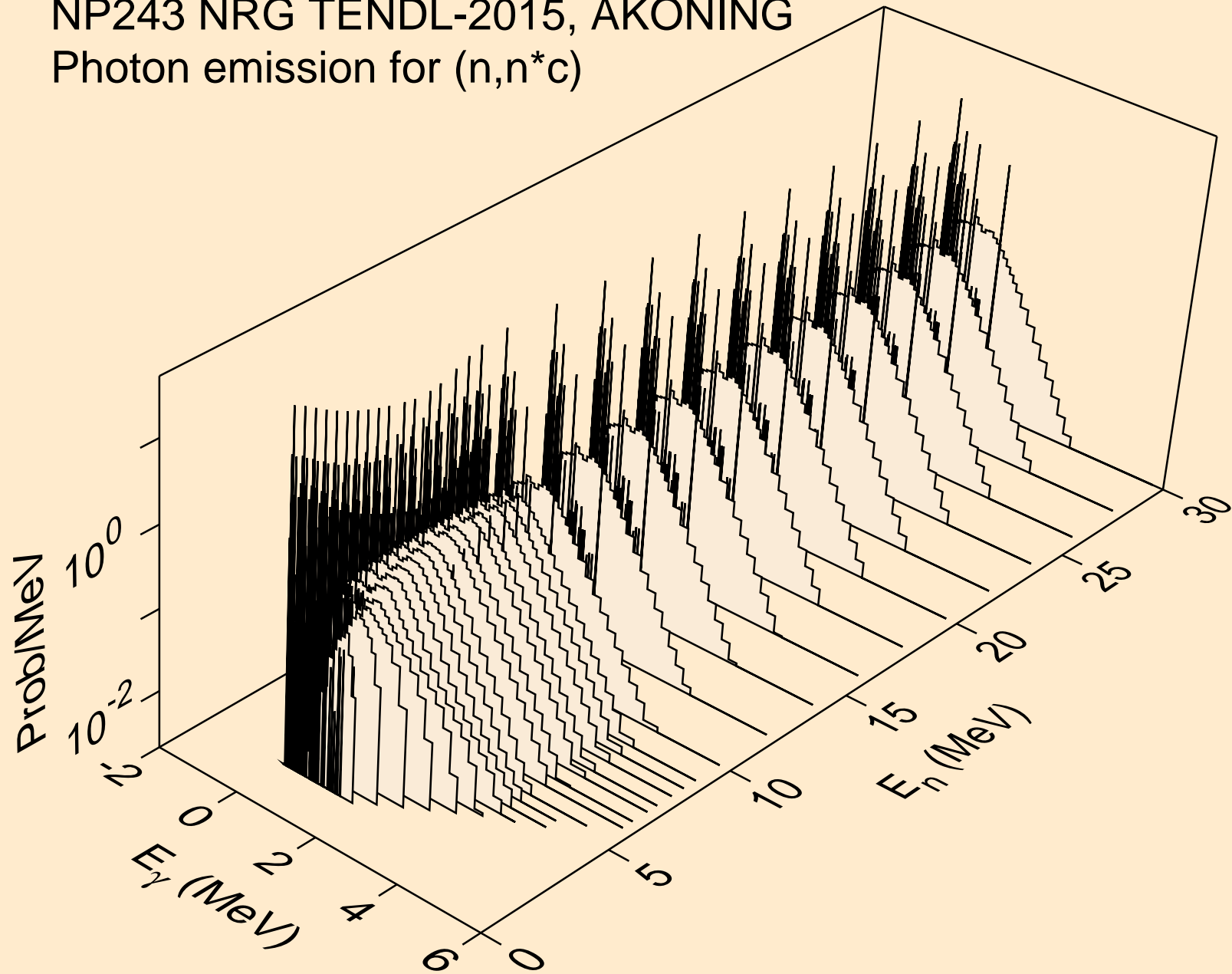
NP243 NRG TENDL-2015, AKONING
Photon emission for (n,3np)



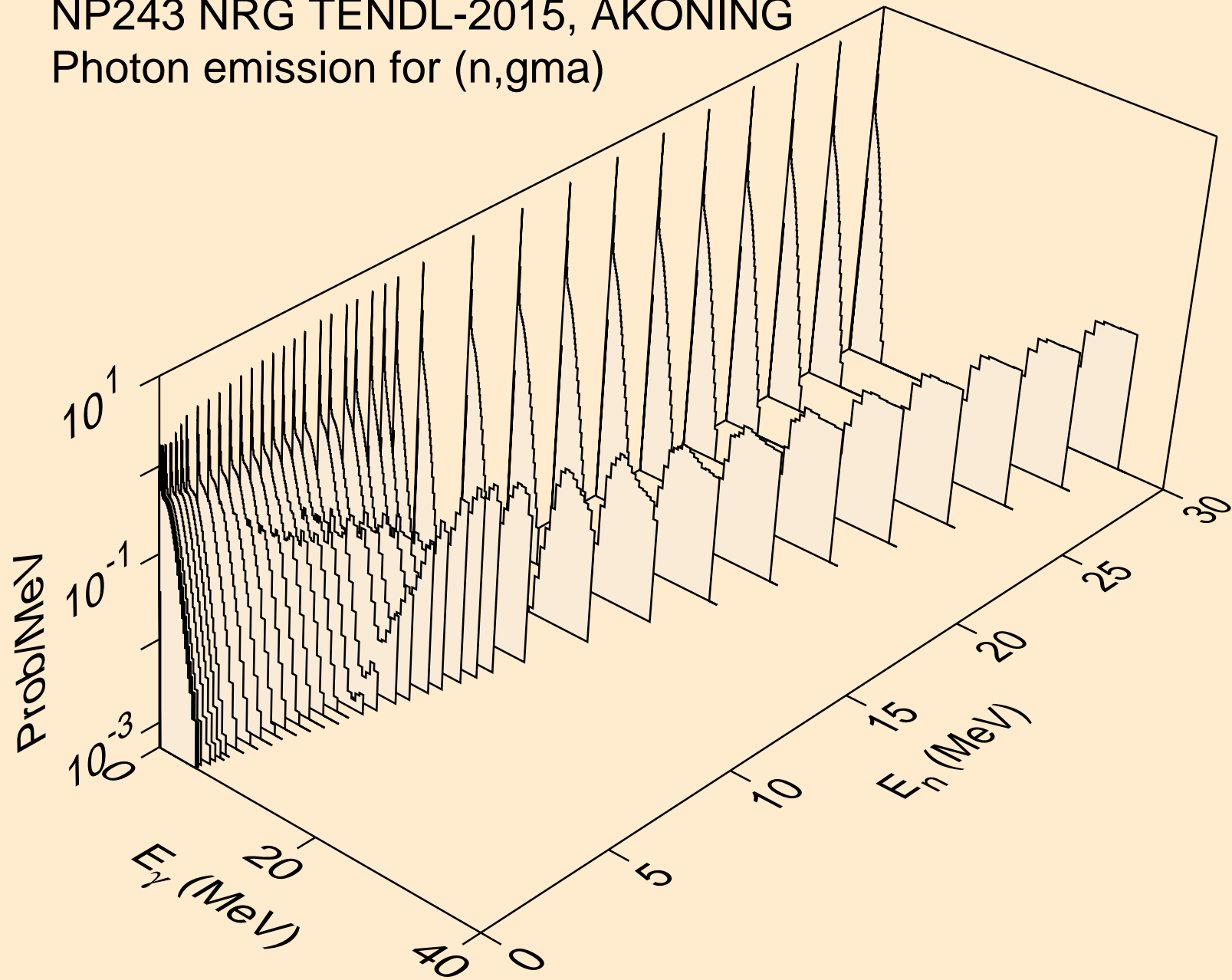
NP243 NRG TENDL-2015, AKONING
Photon emission for (n,2np)



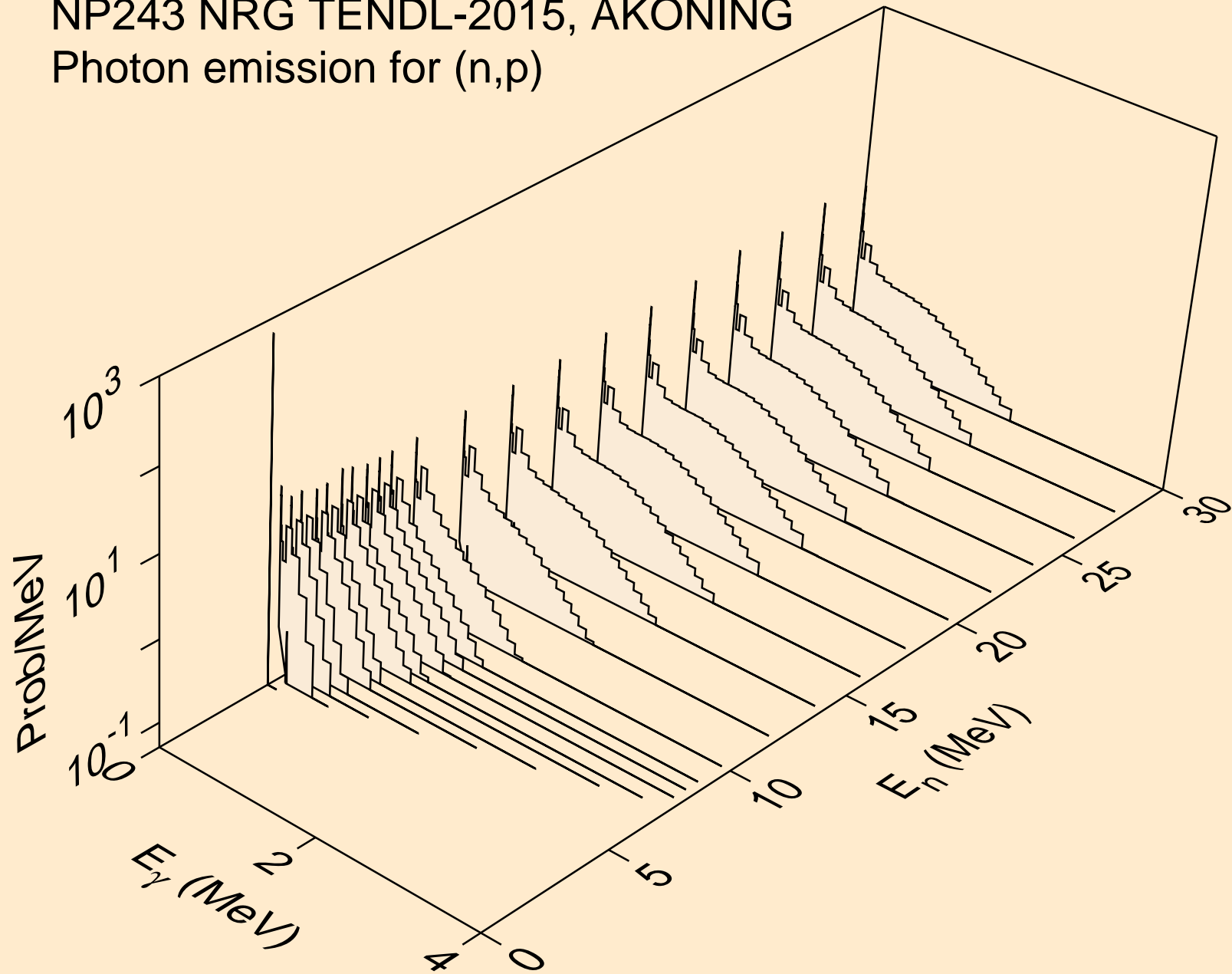
NP243 NRG TENDL-2015, AKONING
Photon emission for (n,n*c)



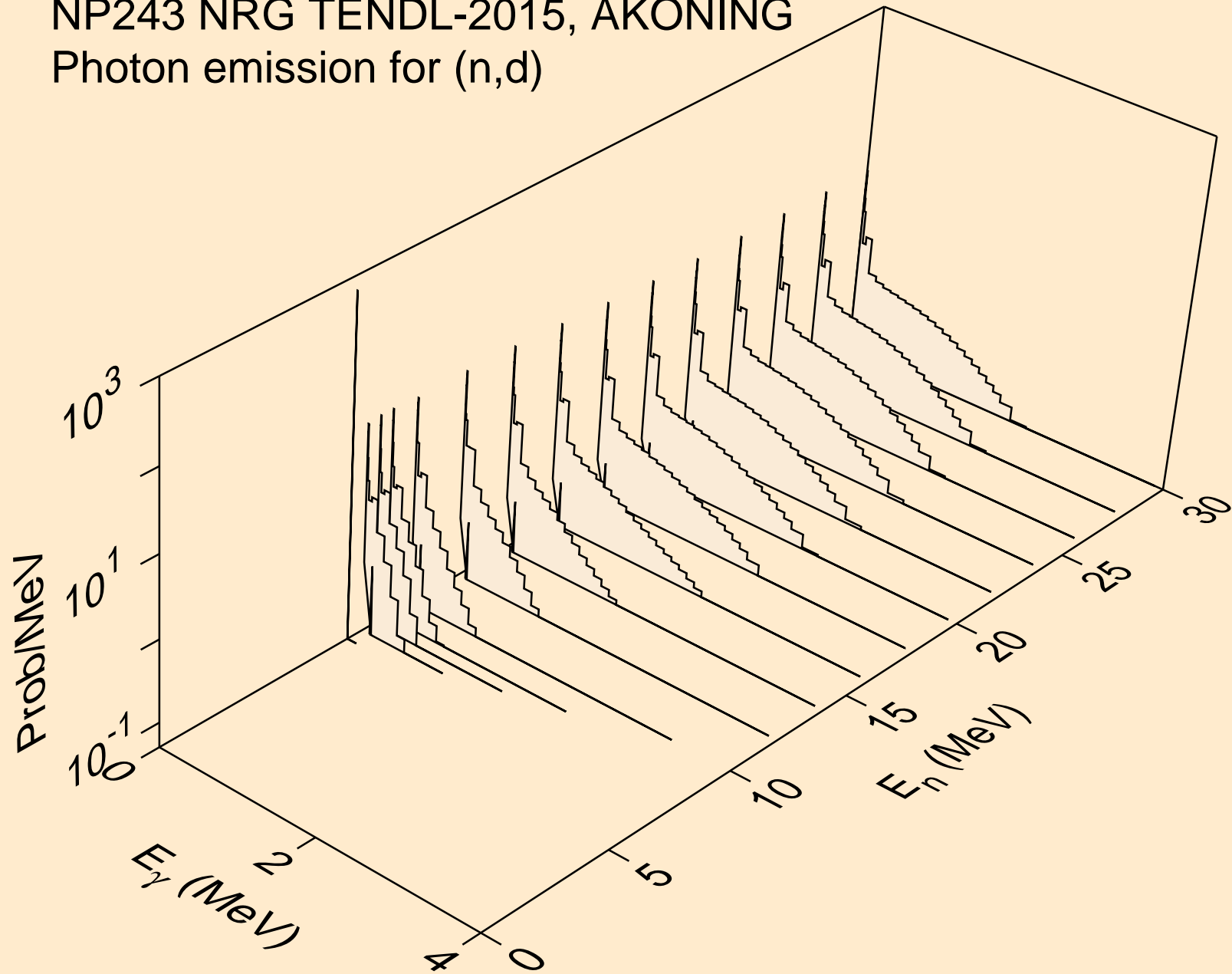
NP243 NRG TENDL-2015, AKONING
Photon emission for (n,gma)



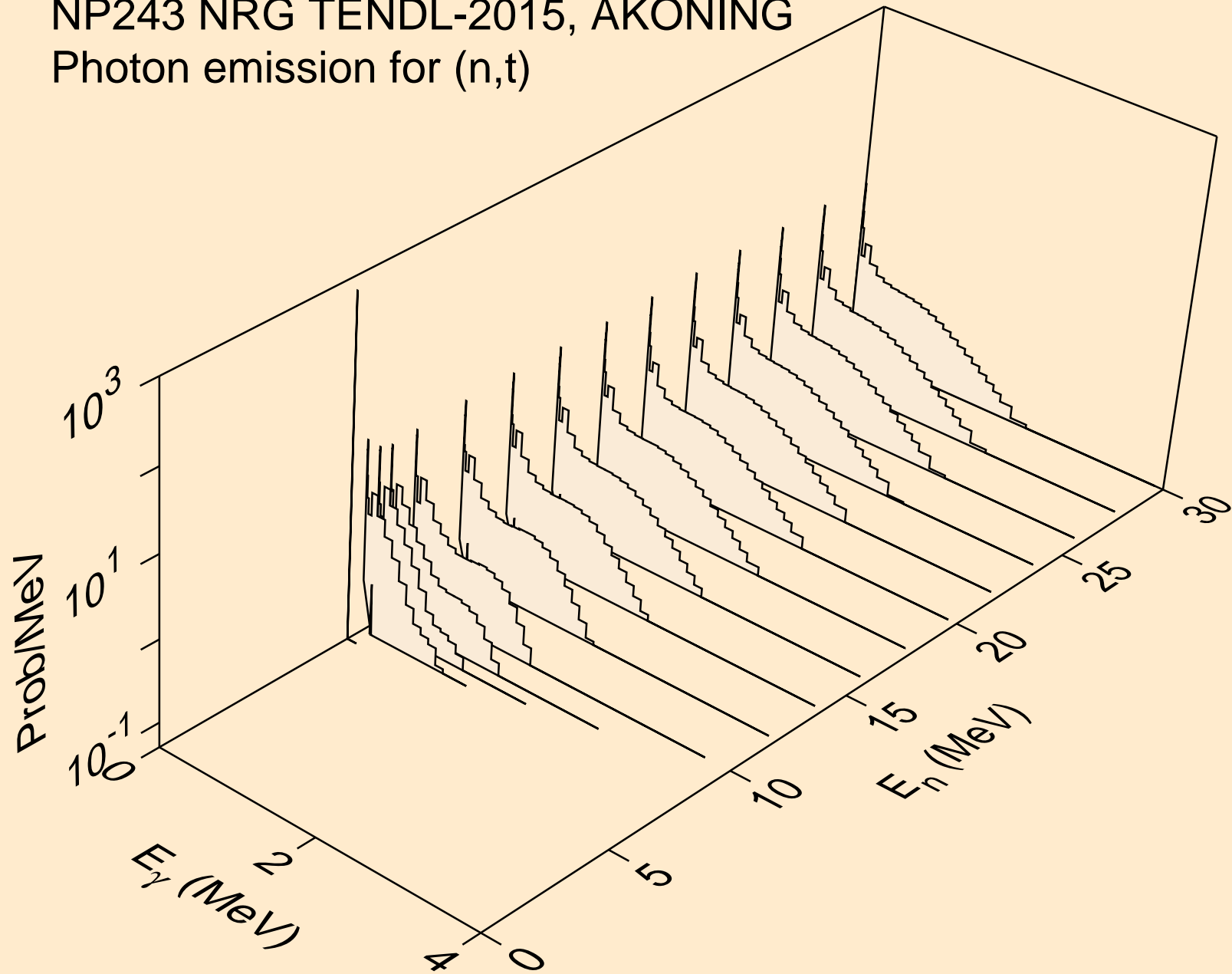
NP243 NRG TENDL-2015, AKONING
Photon emission for (n,p)



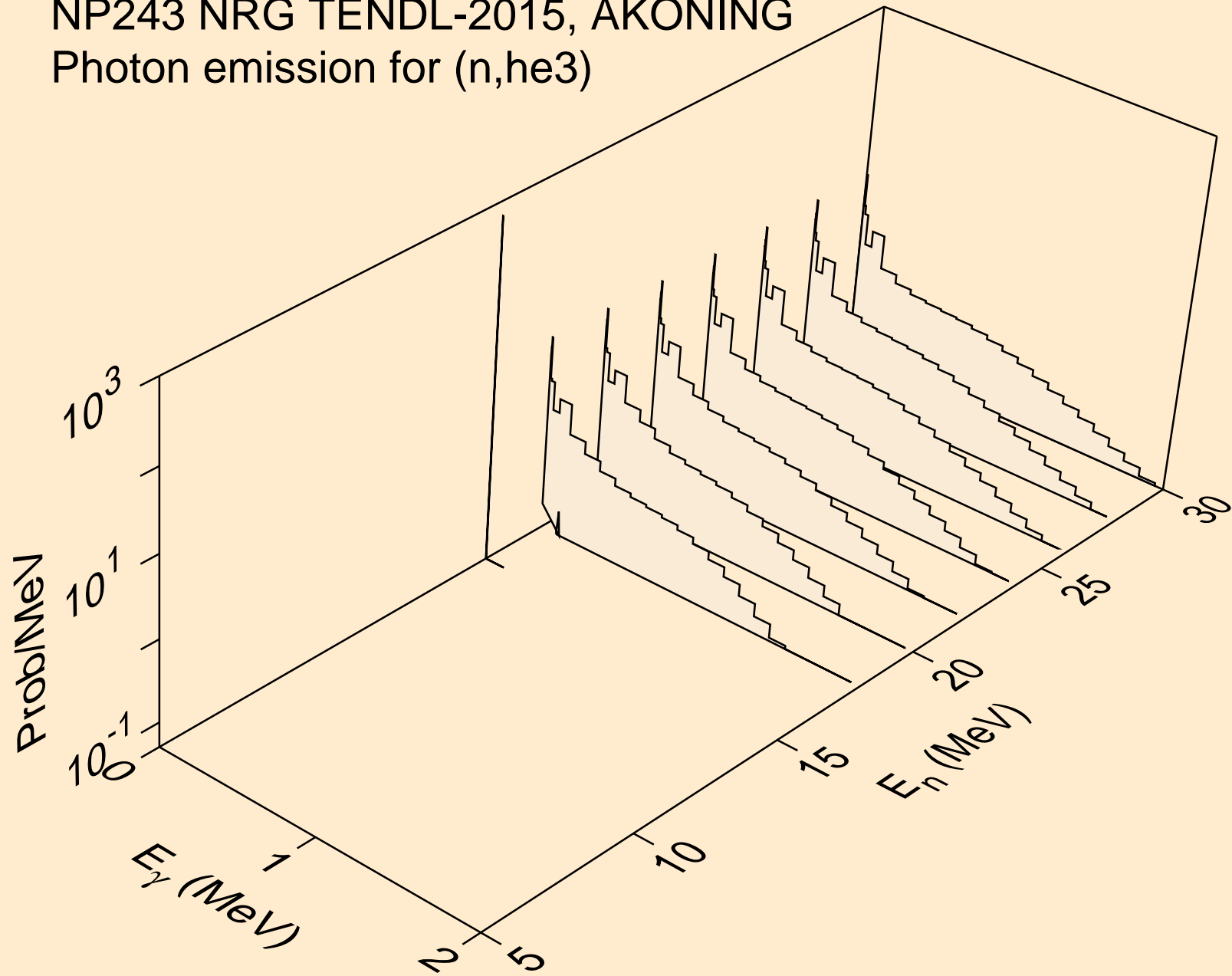
NP243 NRG TENDL-2015, AKONING
Photon emission for (n,d)



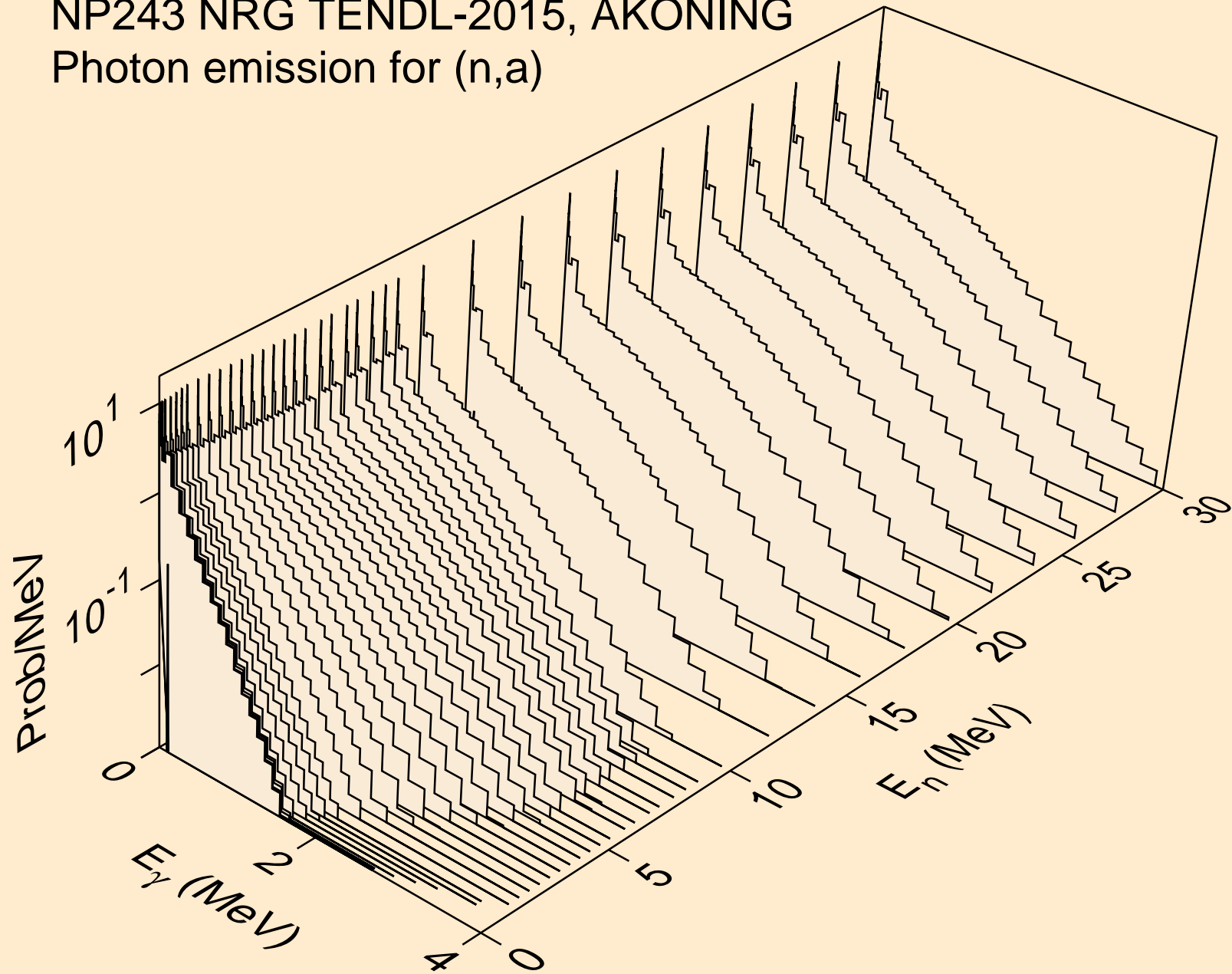
NP243 NRG TENDL-2015, AKONING
Photon emission for (n,t)



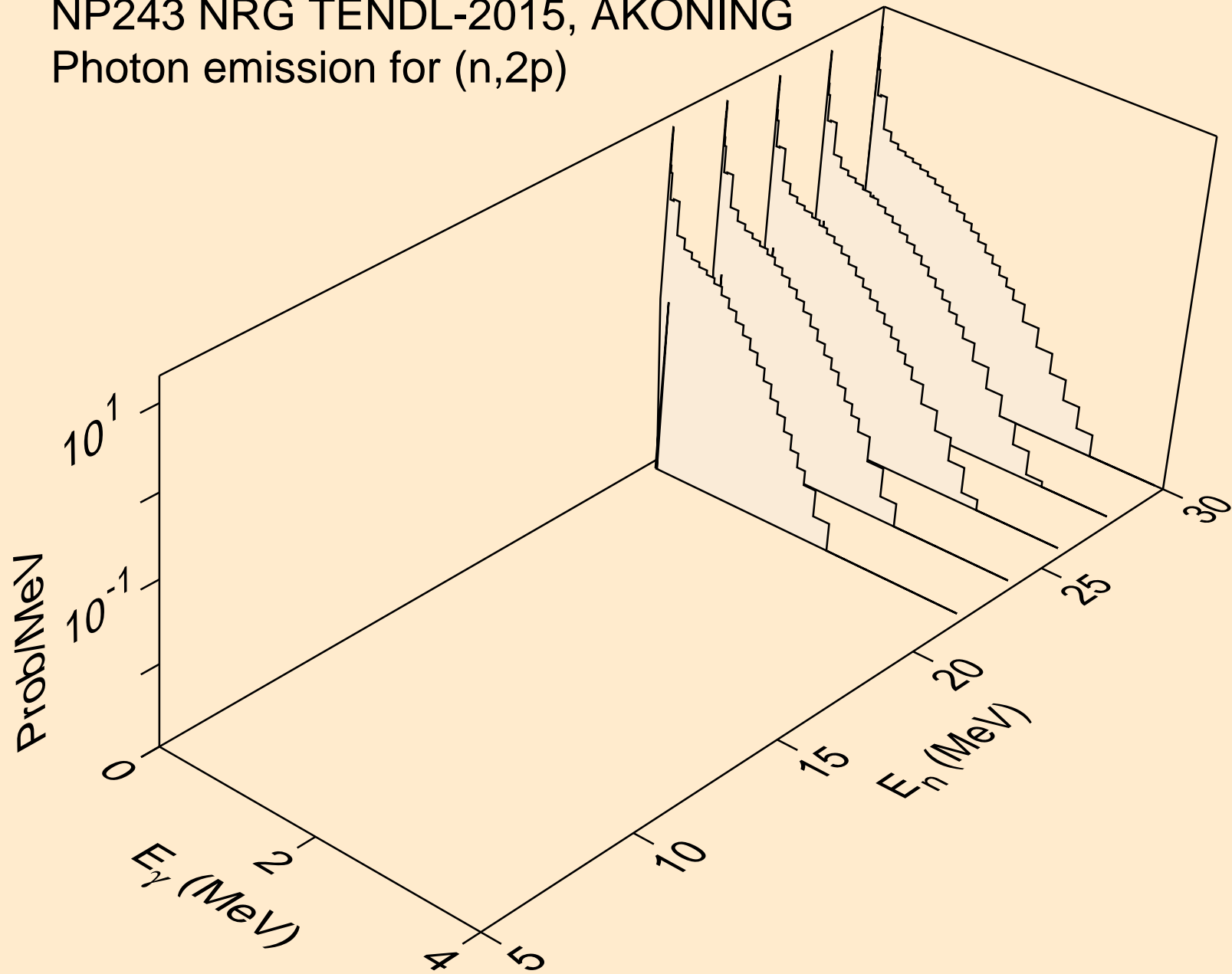
NP243 NRG TENDL-2015, AKONING
Photon emission for (n,he3)



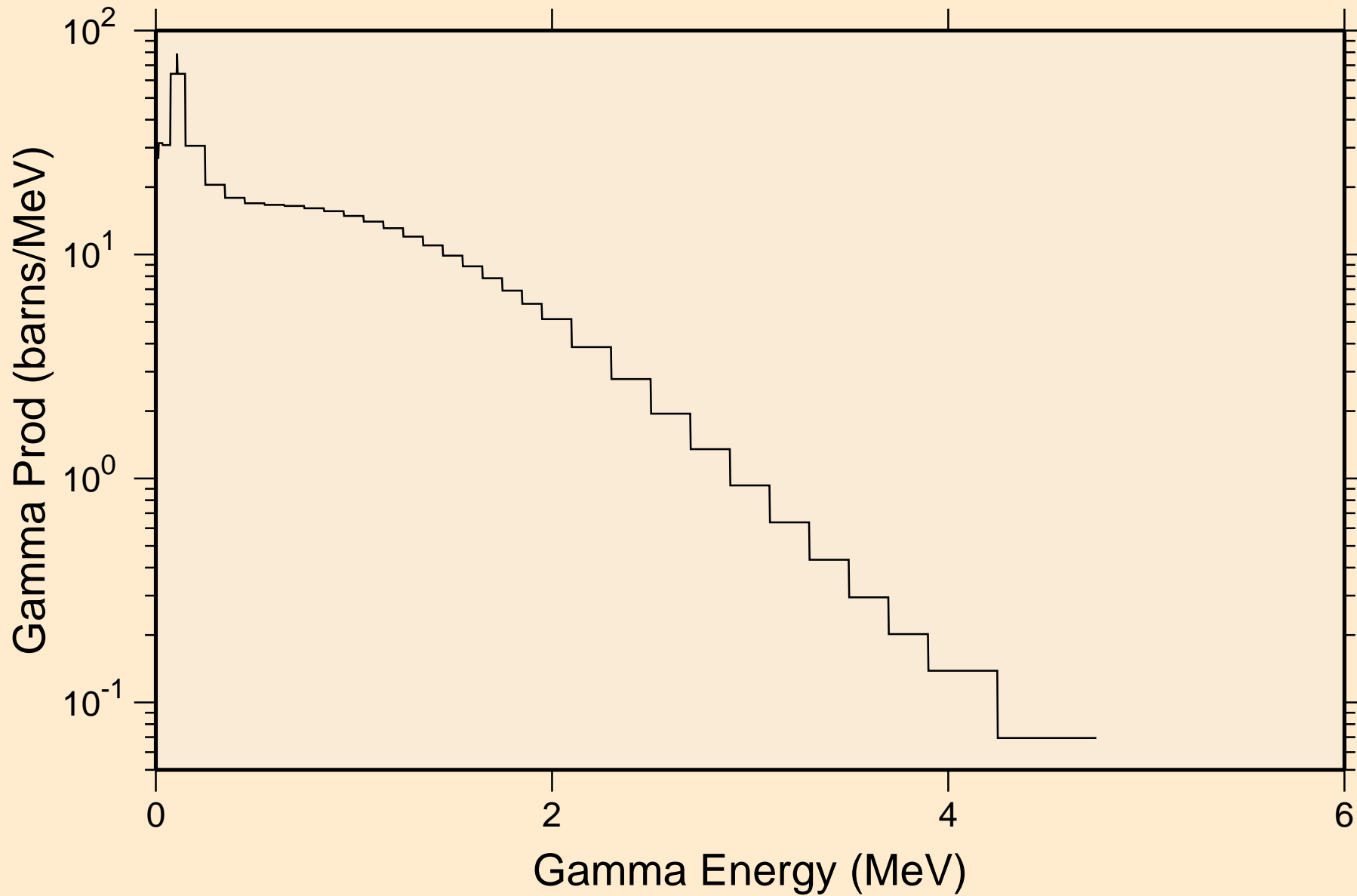
NP243 NRG TENDL-2015, AKONING
Photon emission for (n,a)



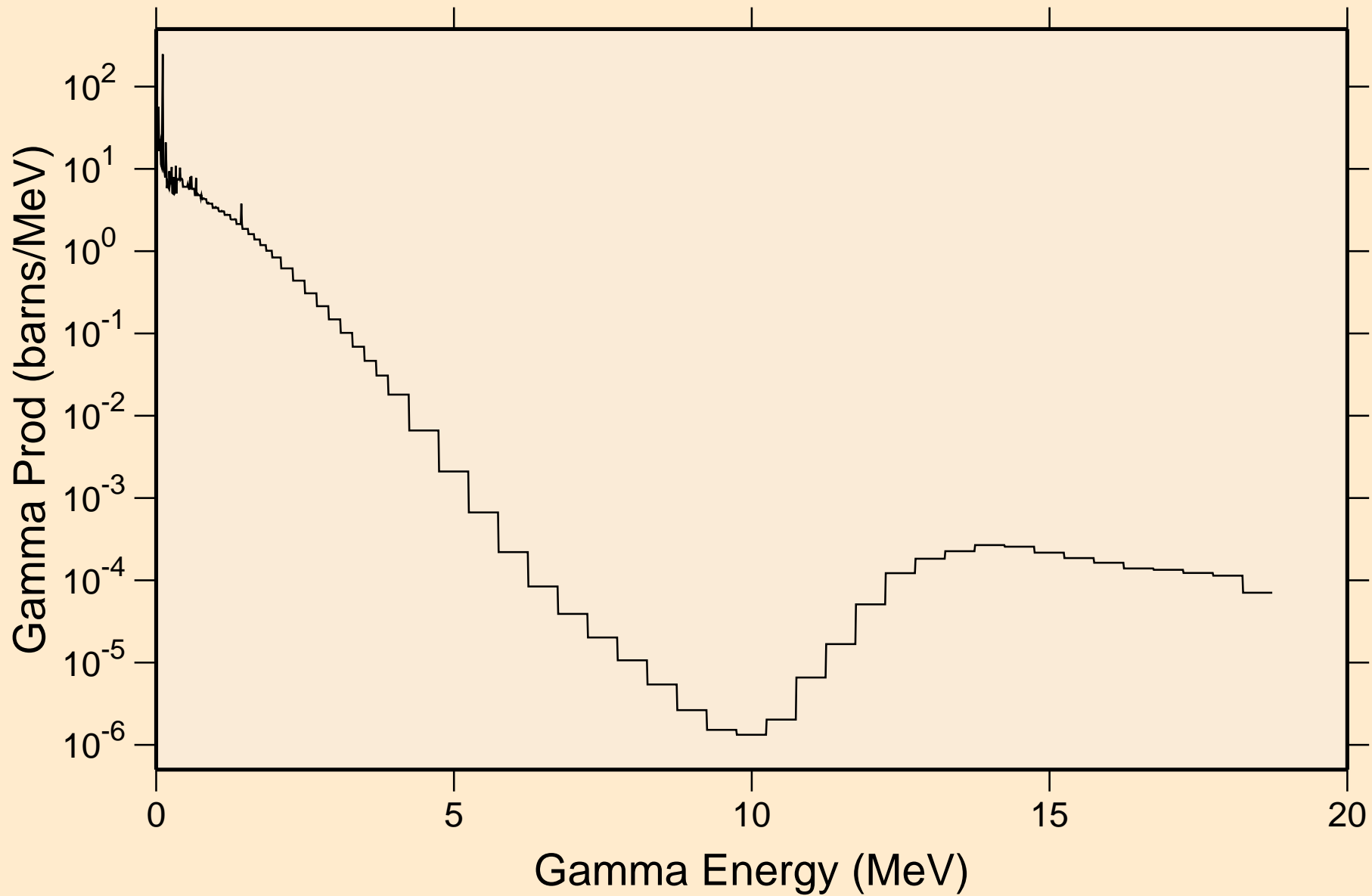
NP243 NRG TENDL-2015, AKONING
Photon emission for (n,2p)



NP243 NRG TENDL-2015, AKONING
thermal capture photon spectrum

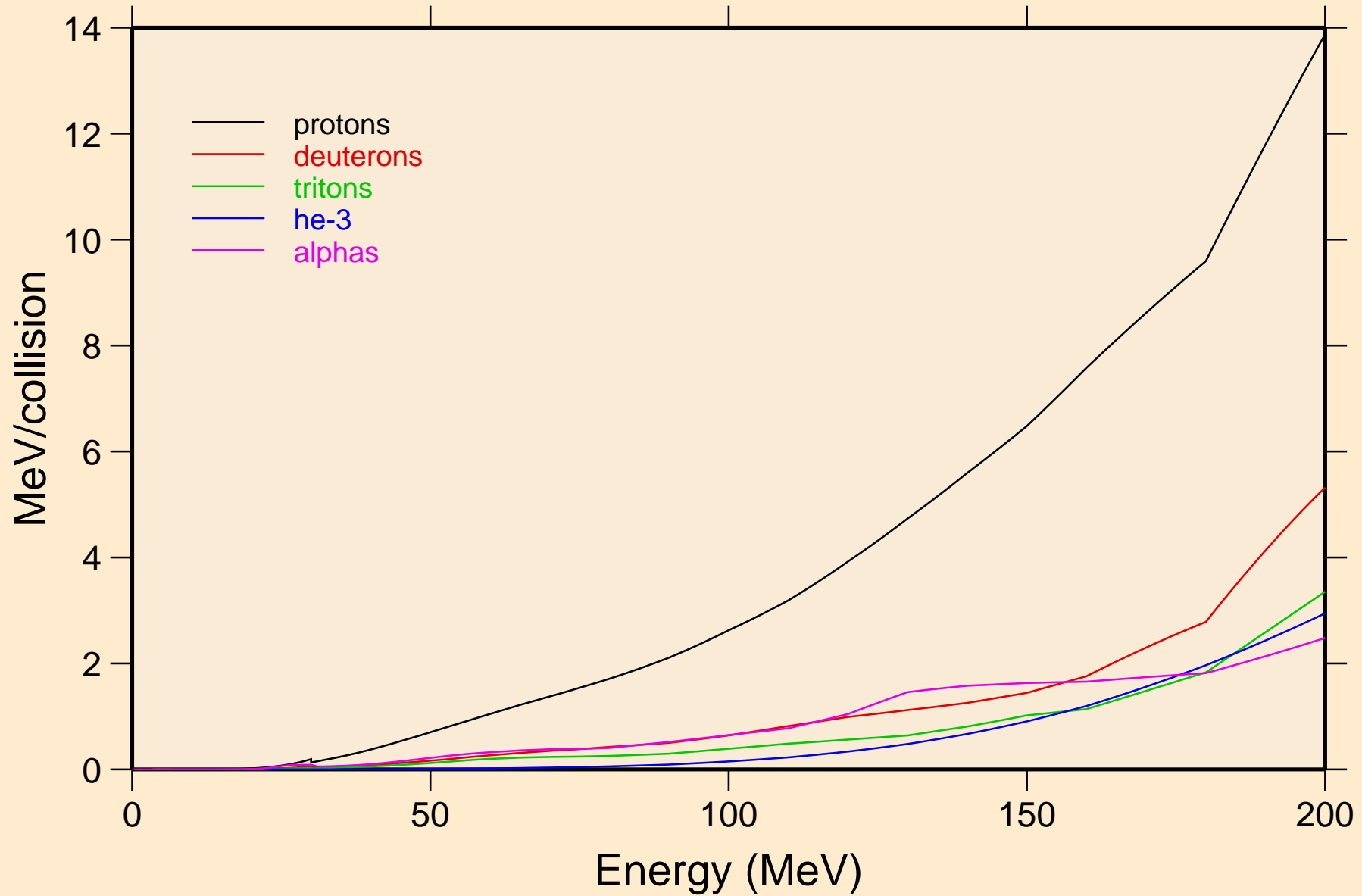


NP243 NRG TENDL-2015, AKONING
14 MeV photon spectrum



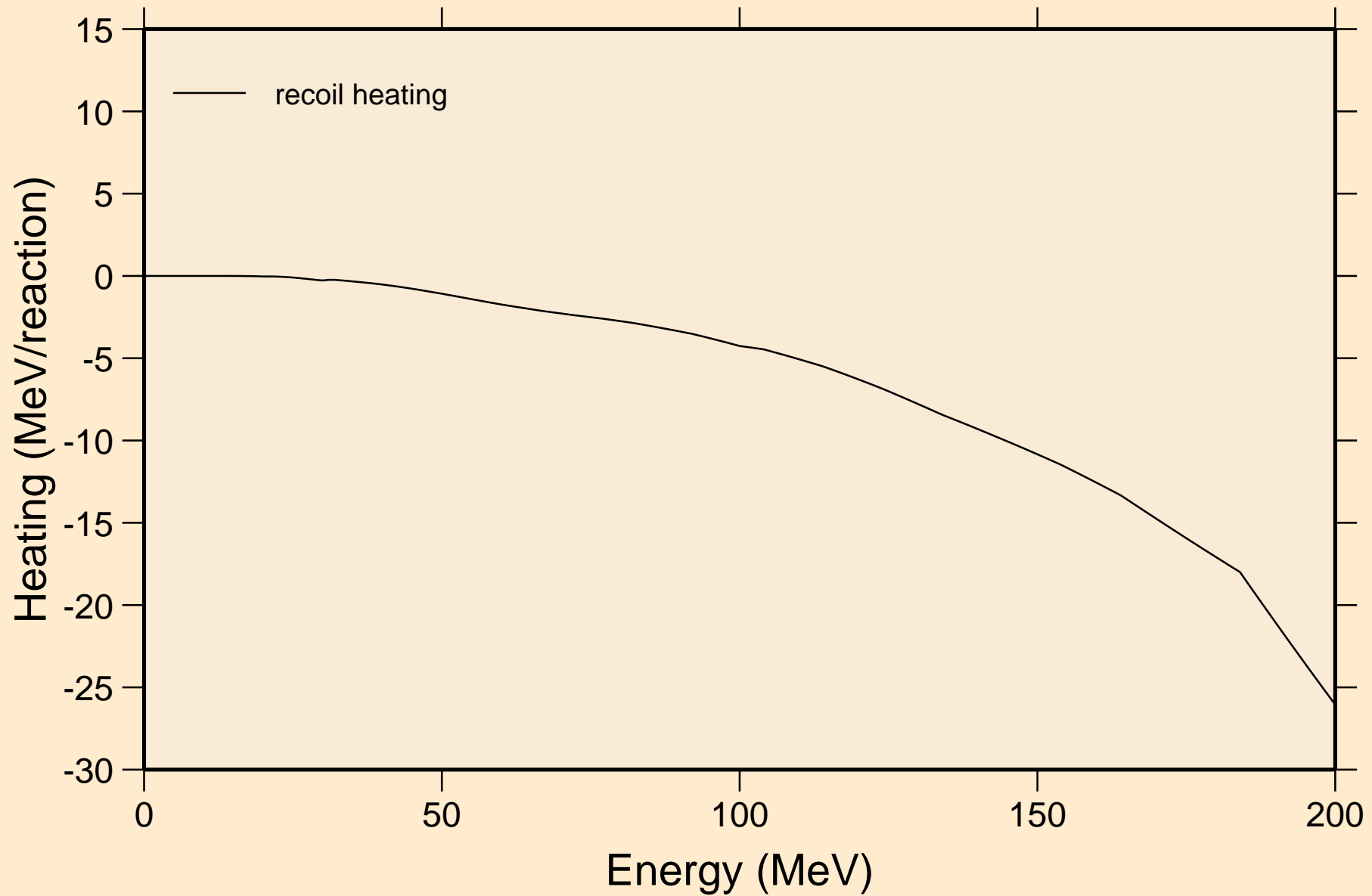
NP243 NRG TENDL-2015, AKONING

Particle heating contributions



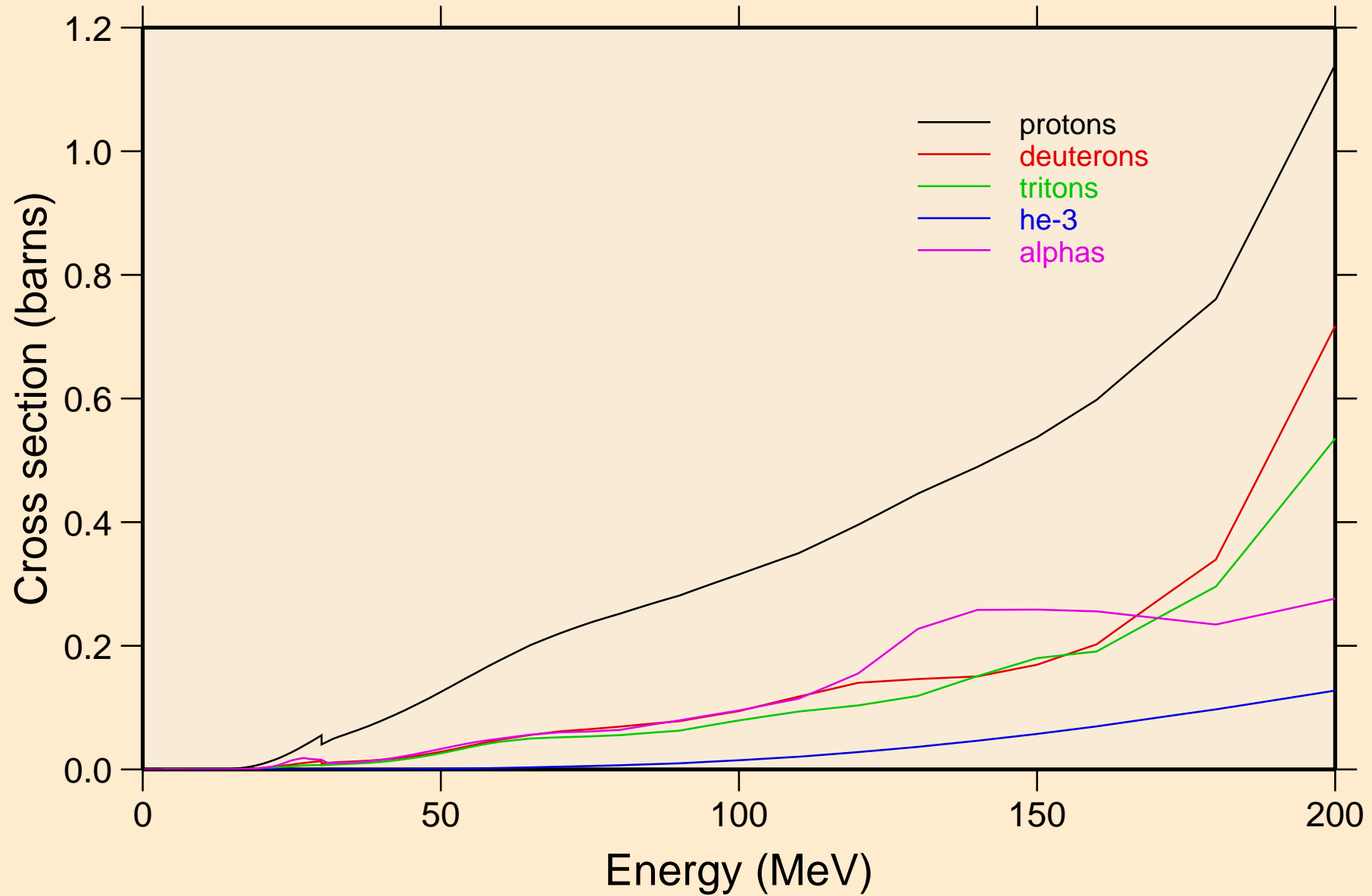
NP243 NRG TENDL-2015, AKONING

Recoil Heating

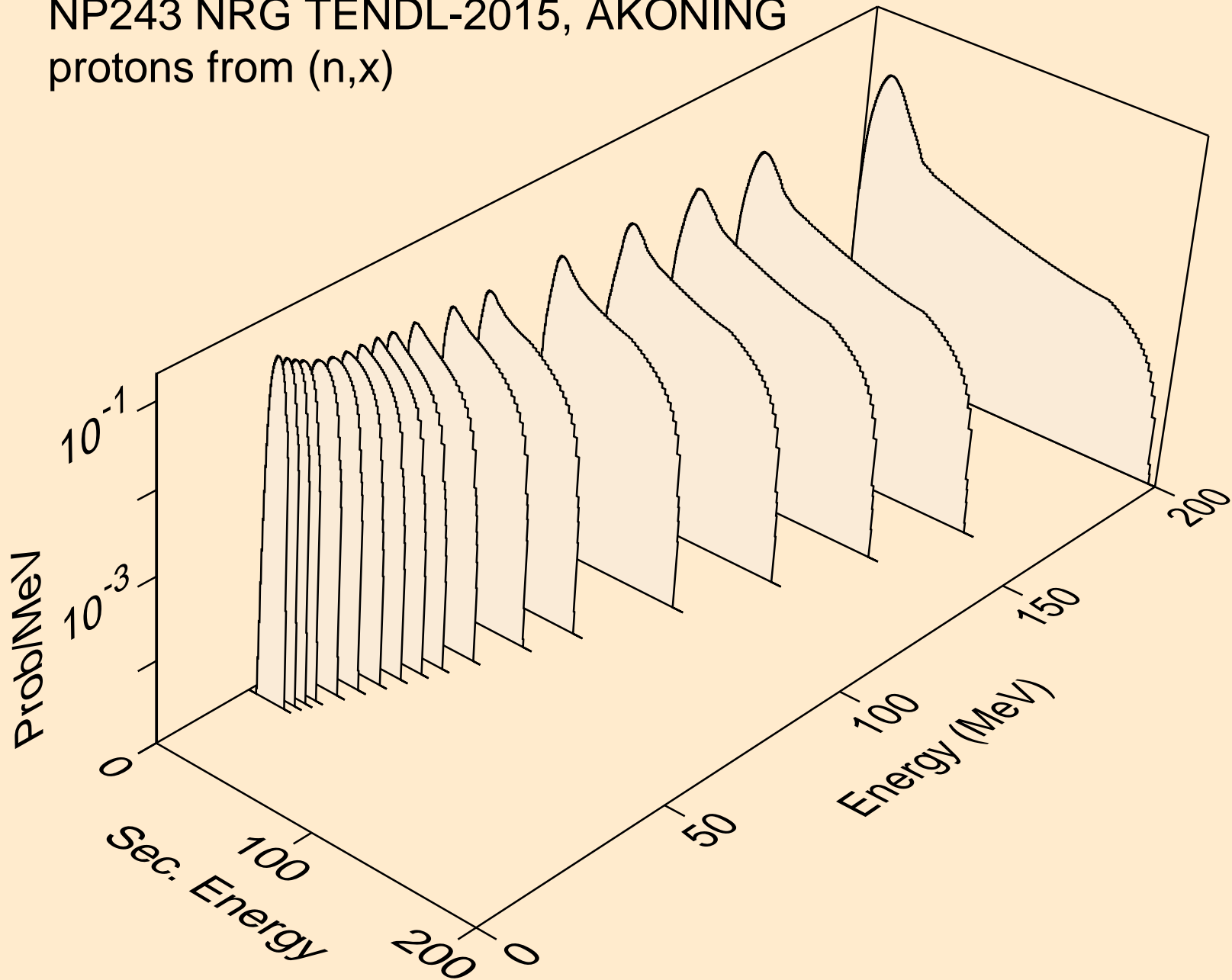


NP243 NRG TENDL-2015, AKONING

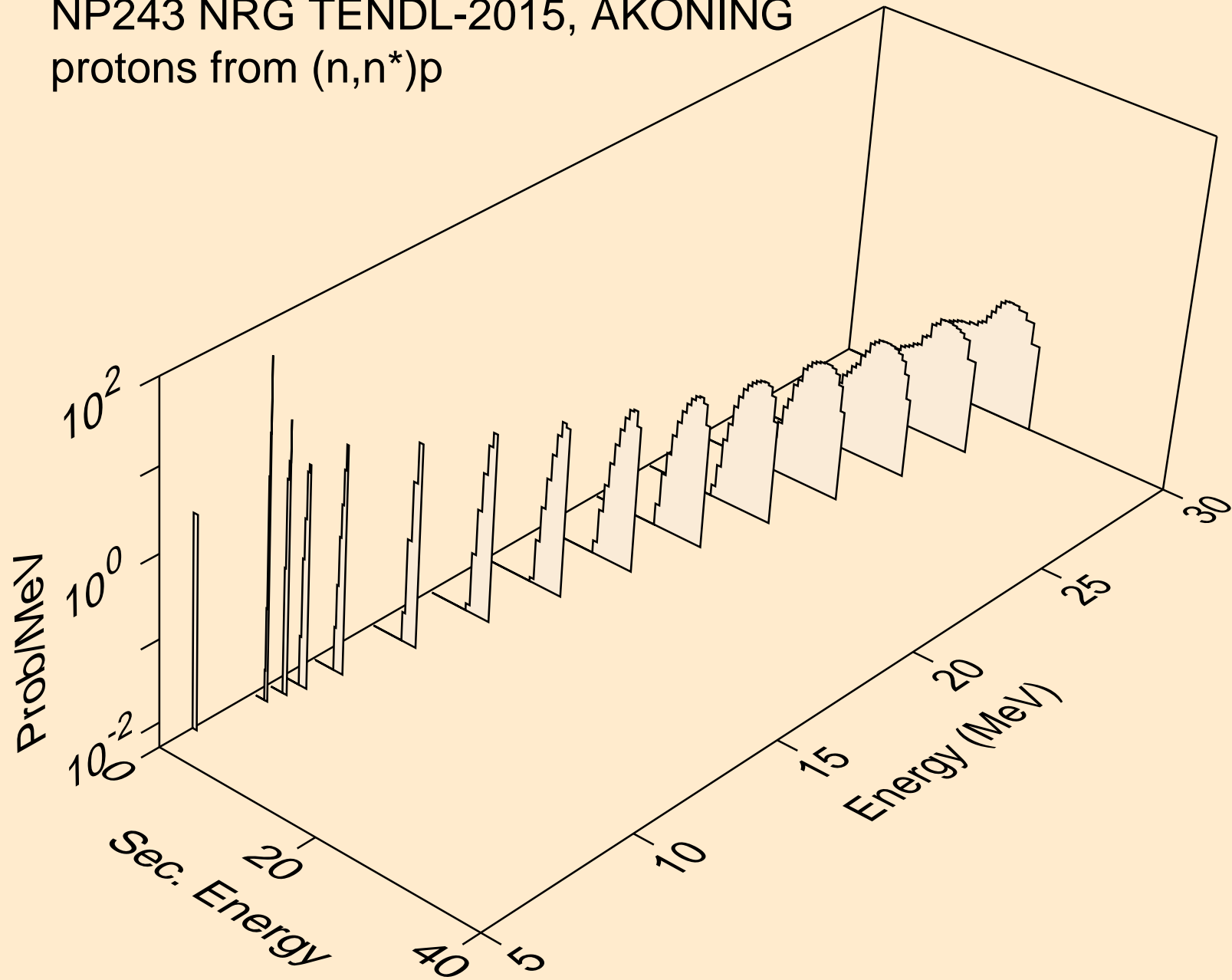
Particle production cross sections



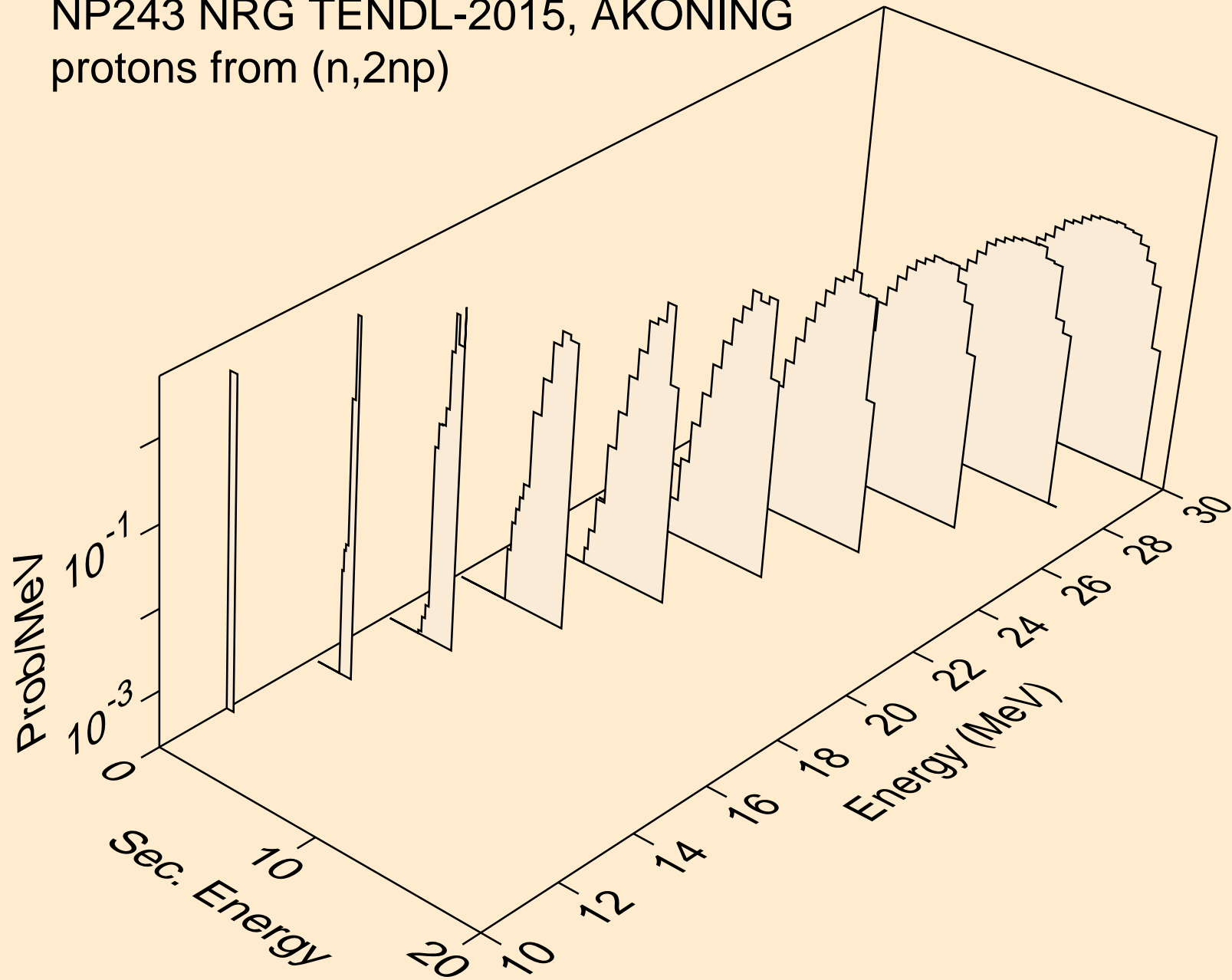
NP243 NRG TENDL-2015, AKONING
protons from (n,x)



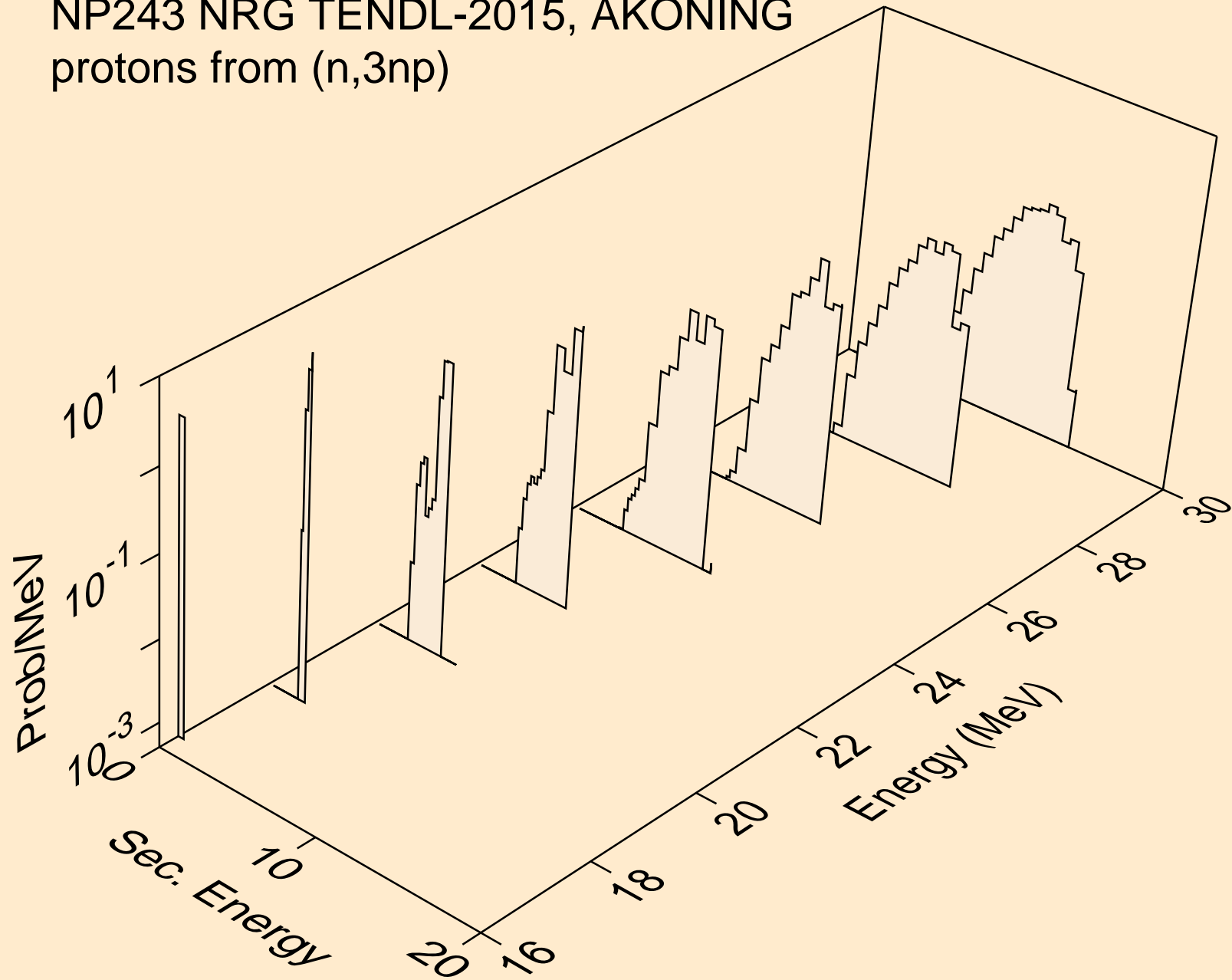
NP243 NRG TENDL-2015, AKONING
protons from (n,n*)p



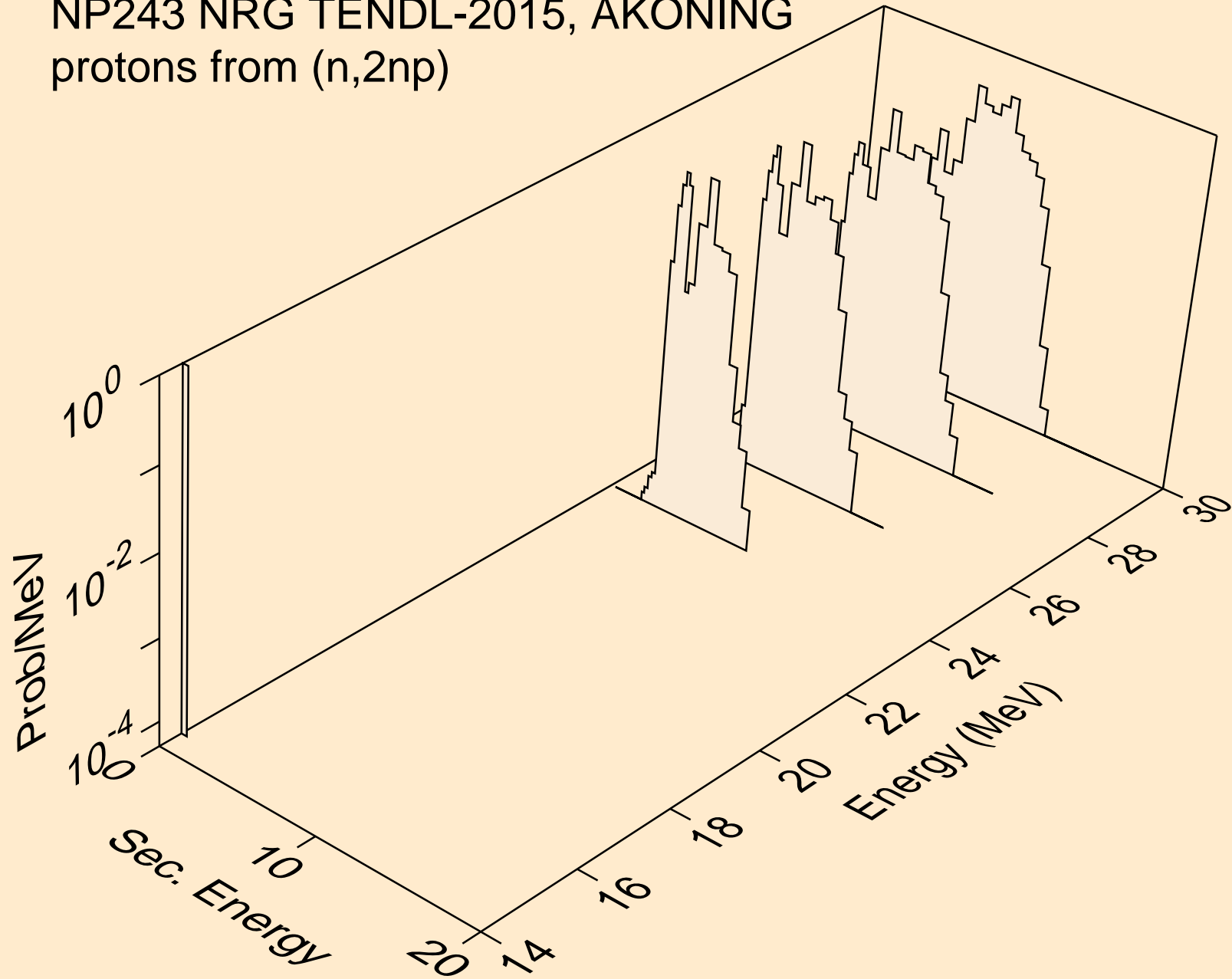
NP243 NRG TENDL-2015, AKONING
protons from (n,2np)



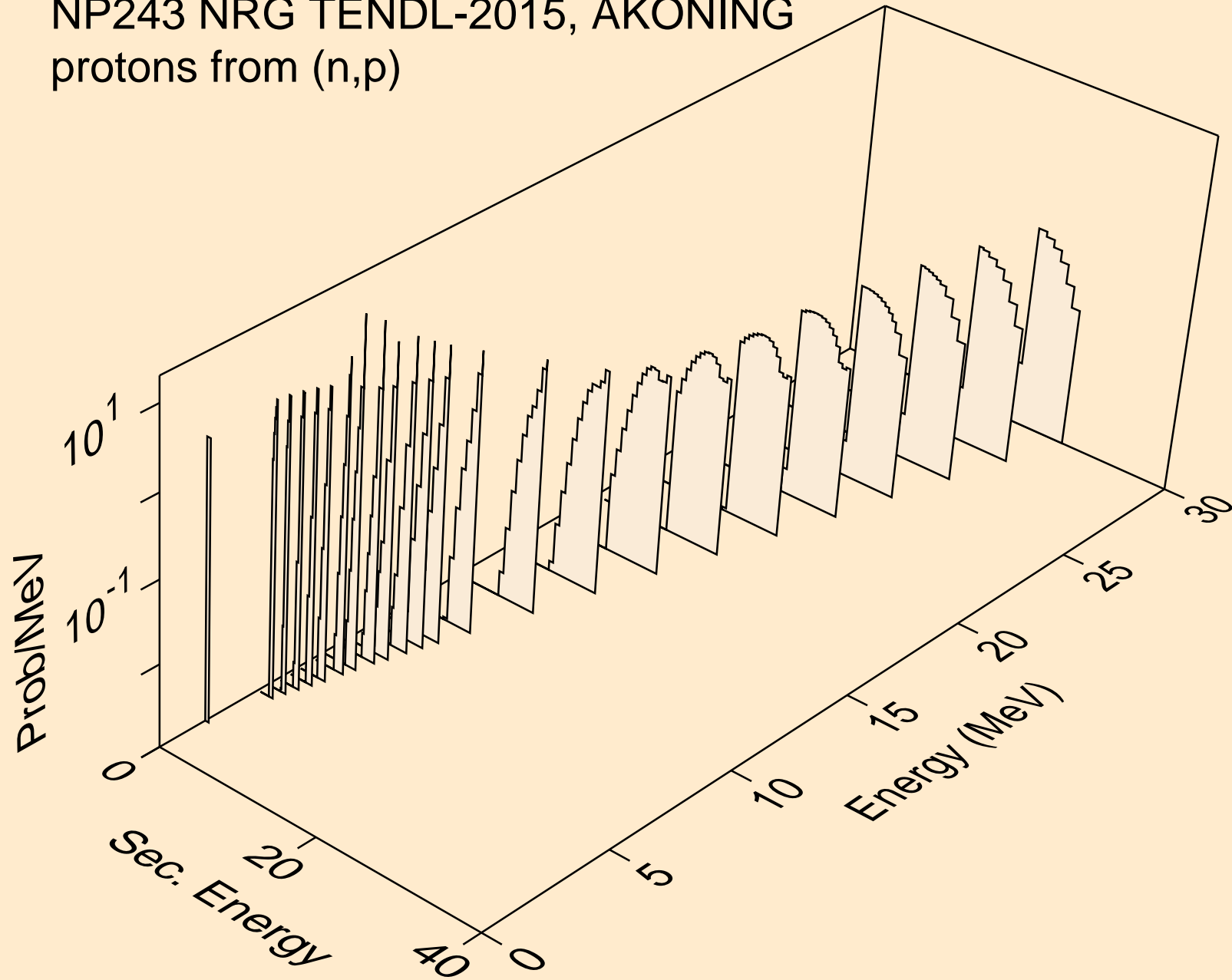
NP243 NRG TENDL-2015, AKONING
protons from (n,3np)



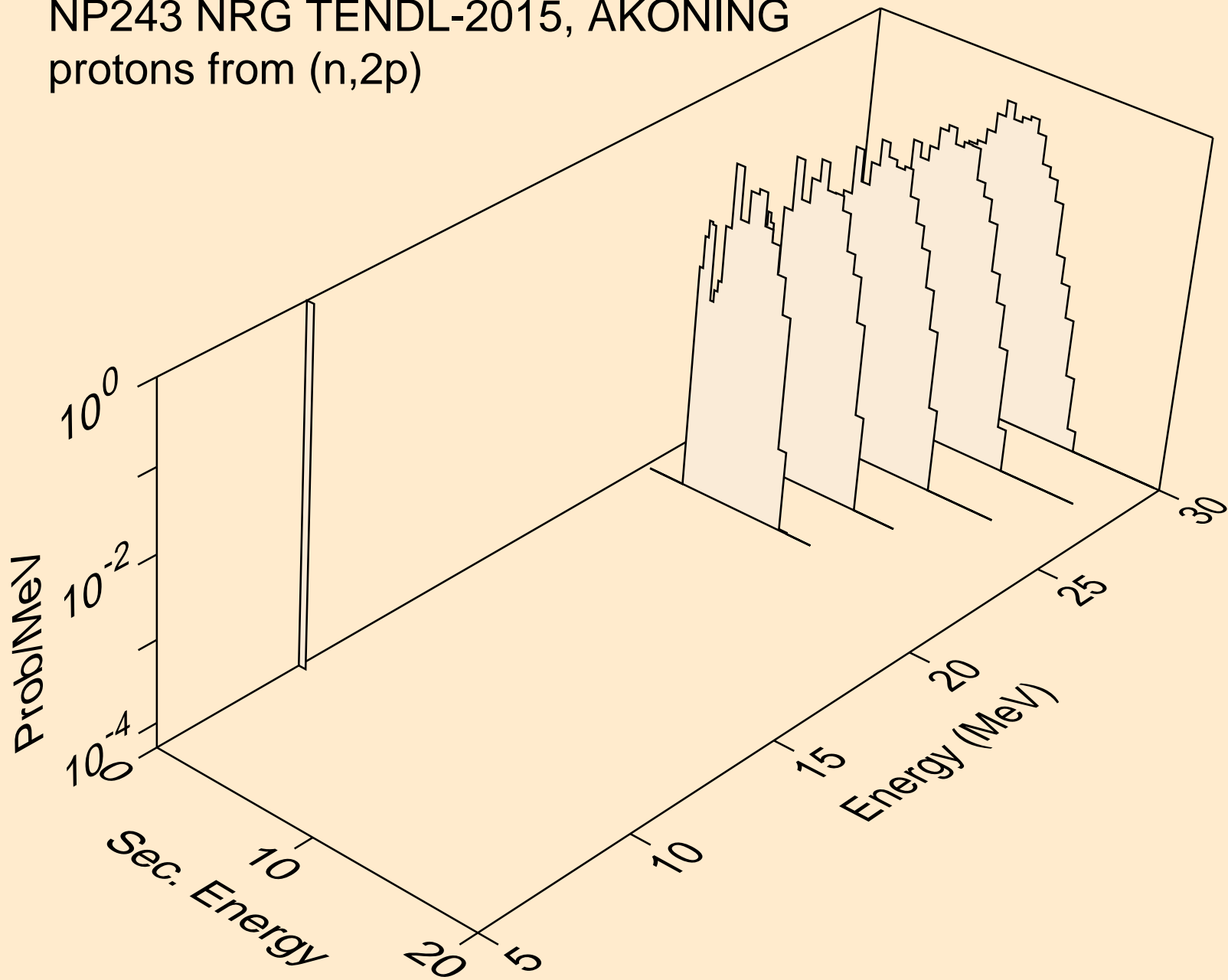
NP243 NRG TENDL-2015, AKONING
protons from (n,2np)



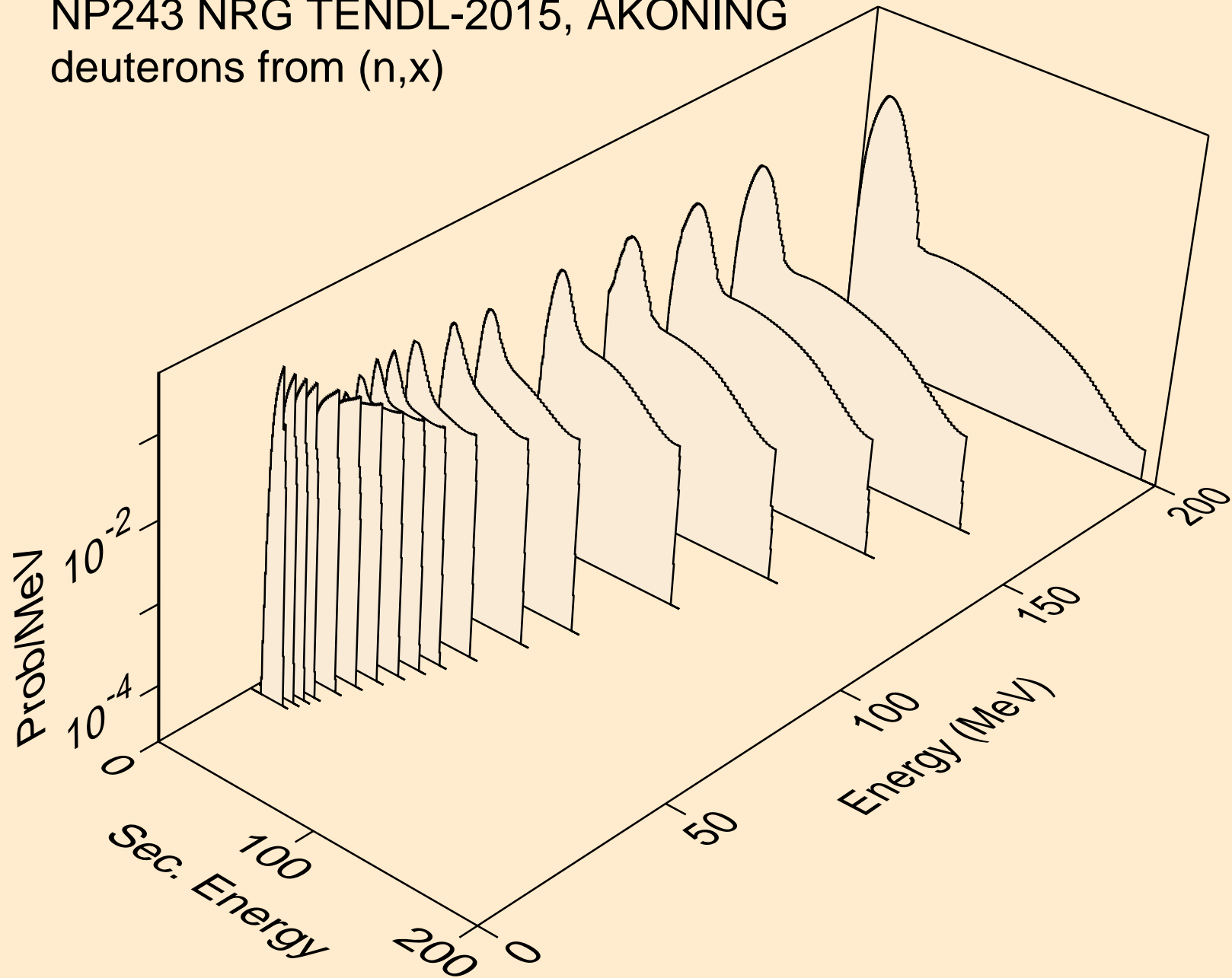
NP243 NRG TENDL-2015, AKONING
protons from (n,p)



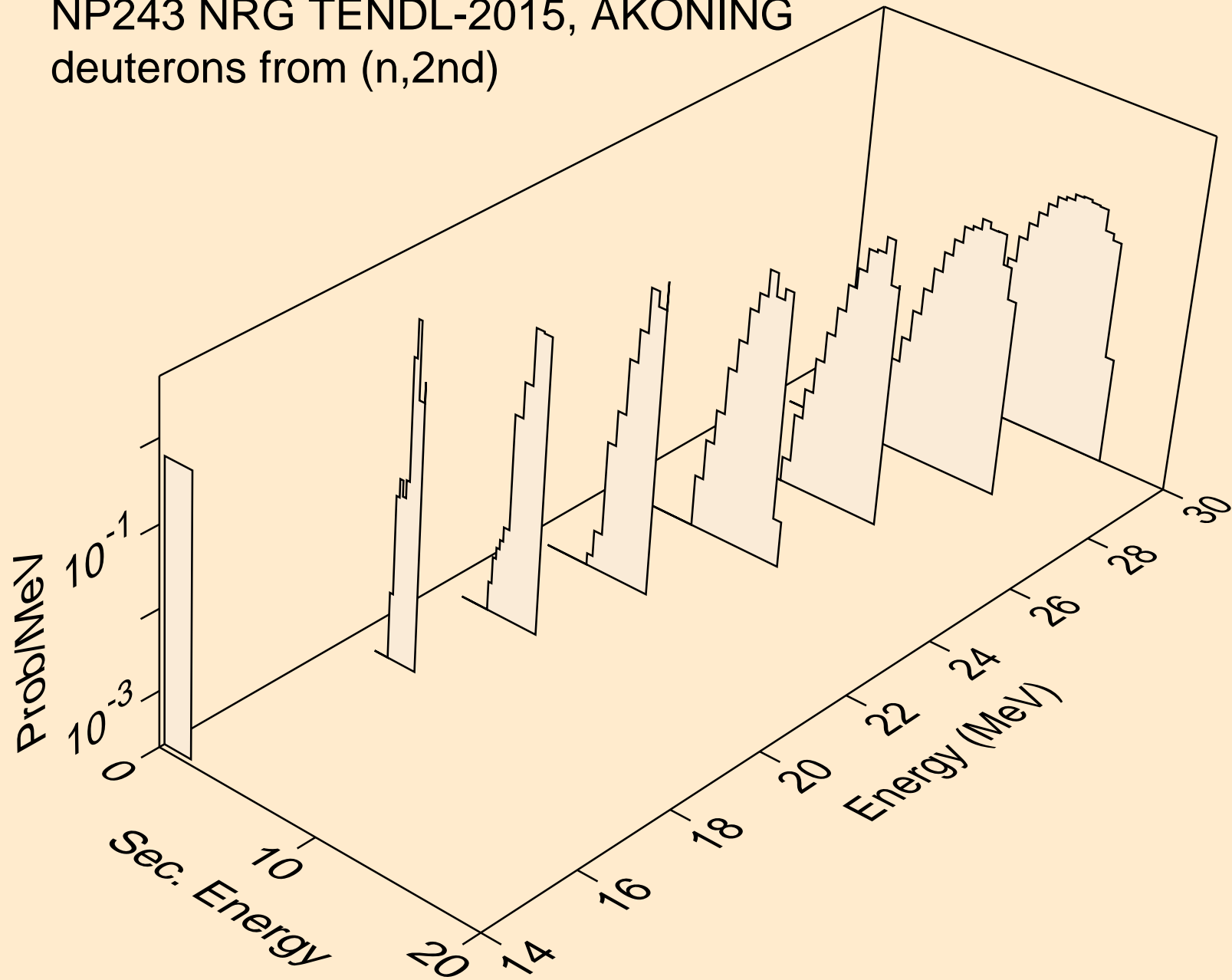
NP243 NRG TENDL-2015, AKONING
protons from (n,2p)



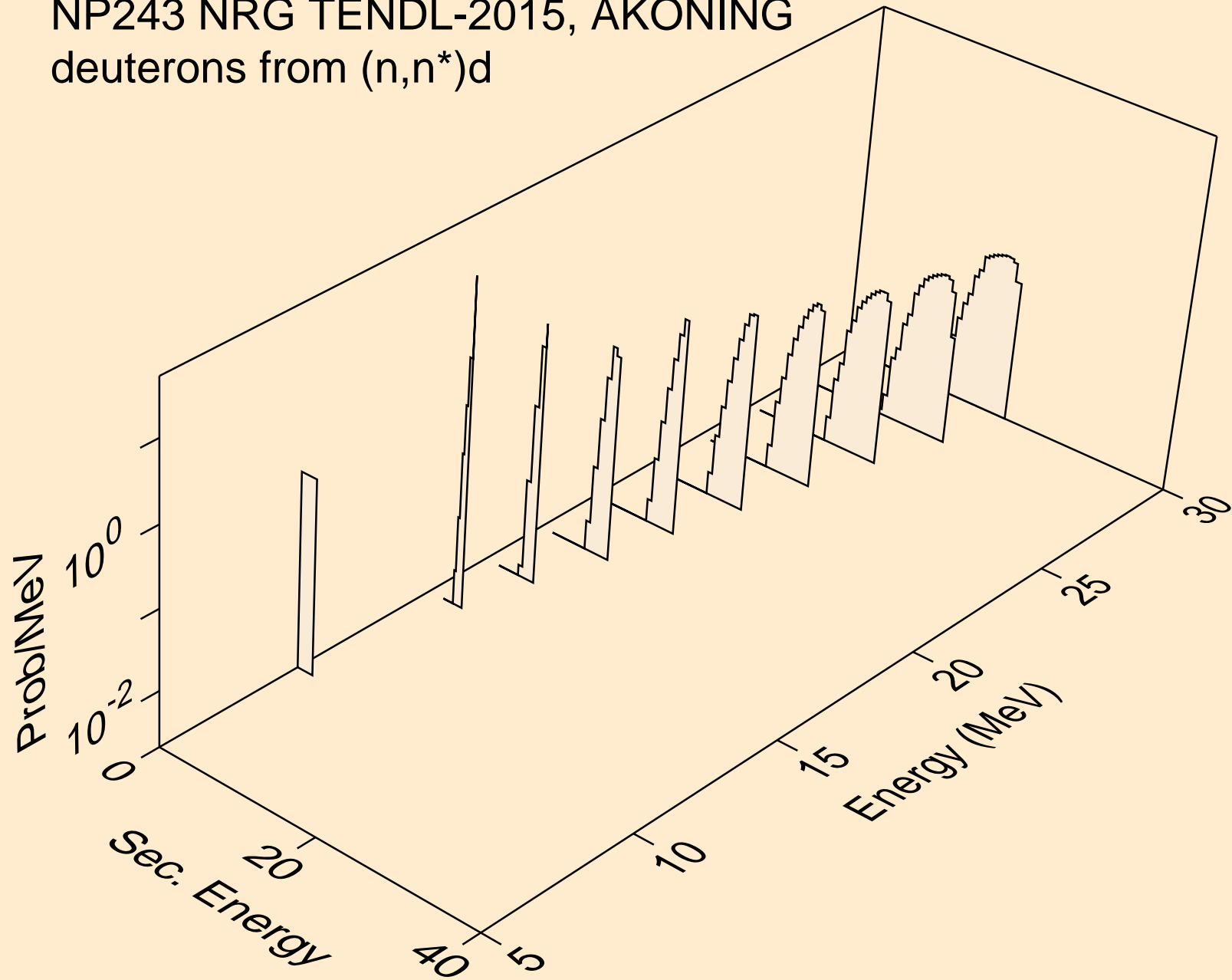
NP243 NRG TENDL-2015, AKONING
deuterons from (n,x)



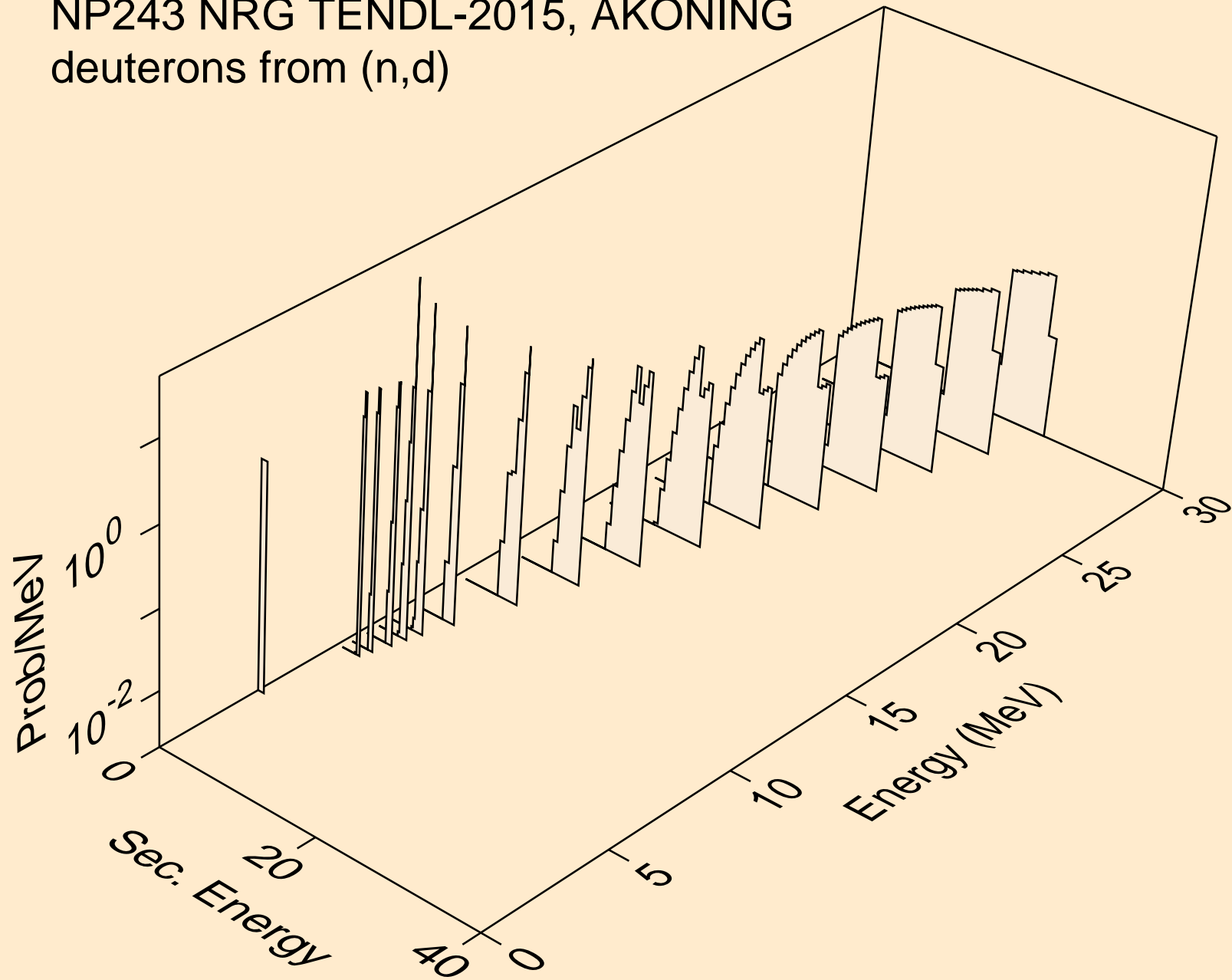
NP243 NRG TENDL-2015, AKONING
deuterons from (n,2nd)



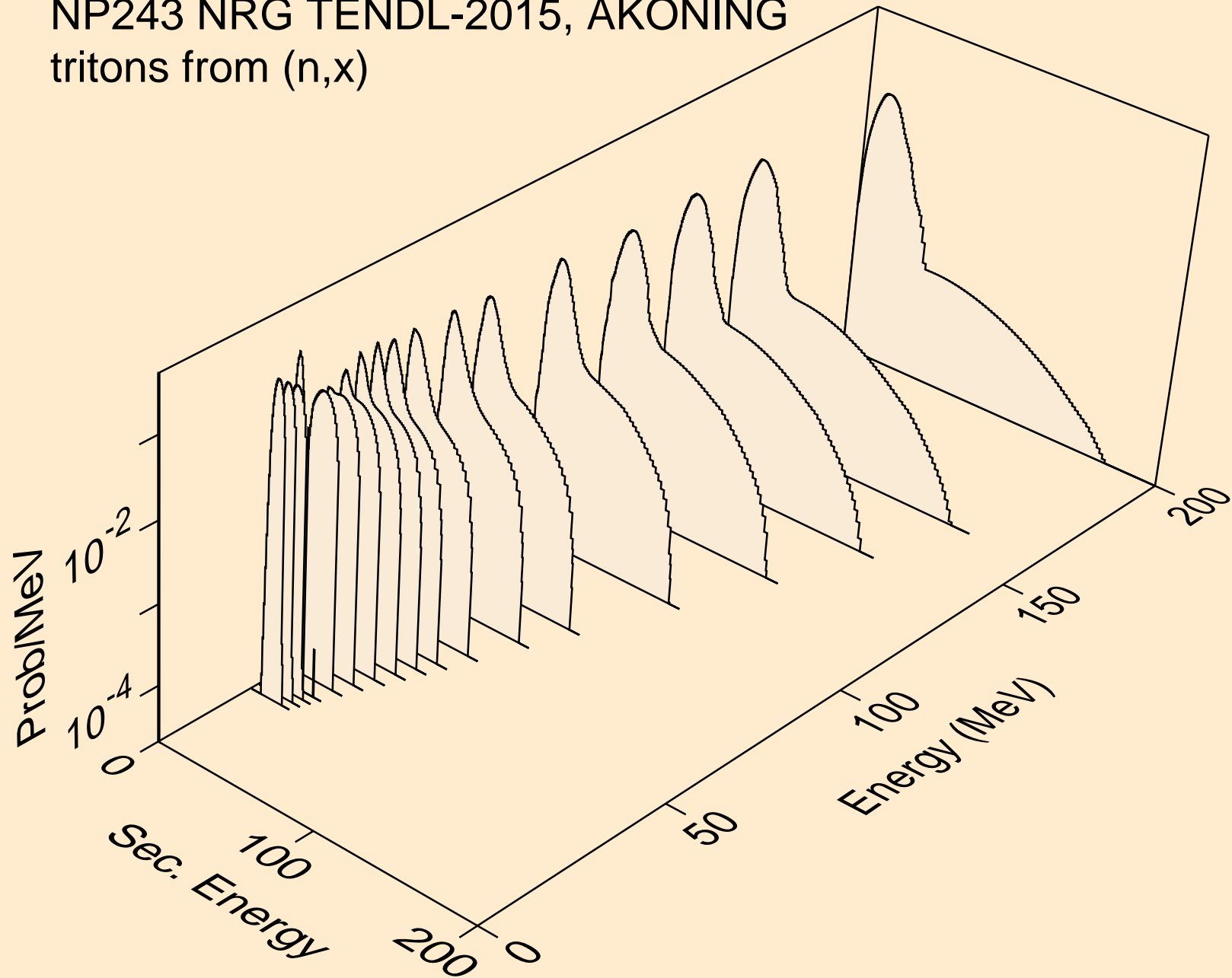
NP243 NRG TENDL-2015, AKONING
deuterons from (n,n*)d



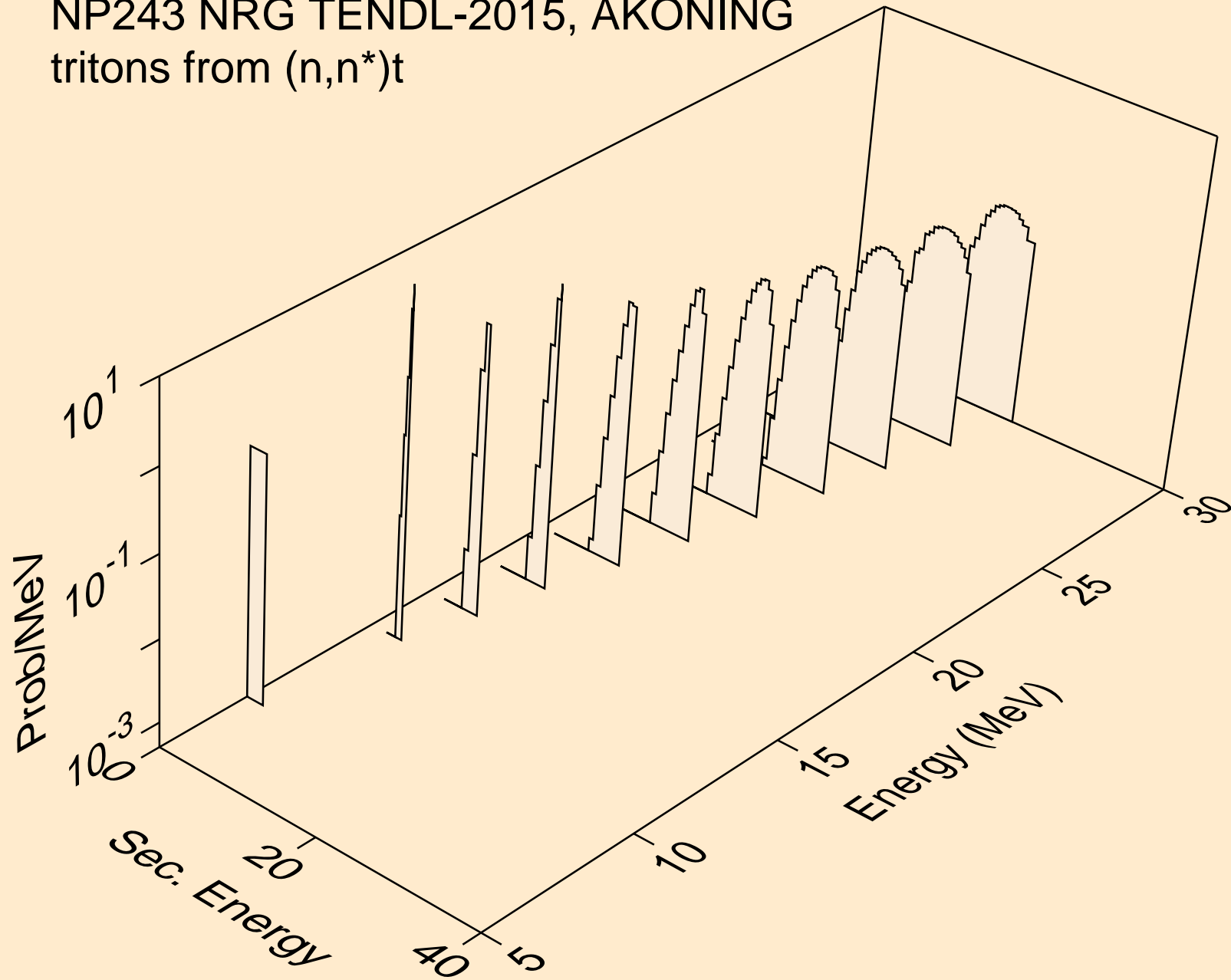
NP243 NRG TENDL-2015, AKONING
deuterons from (n,d)



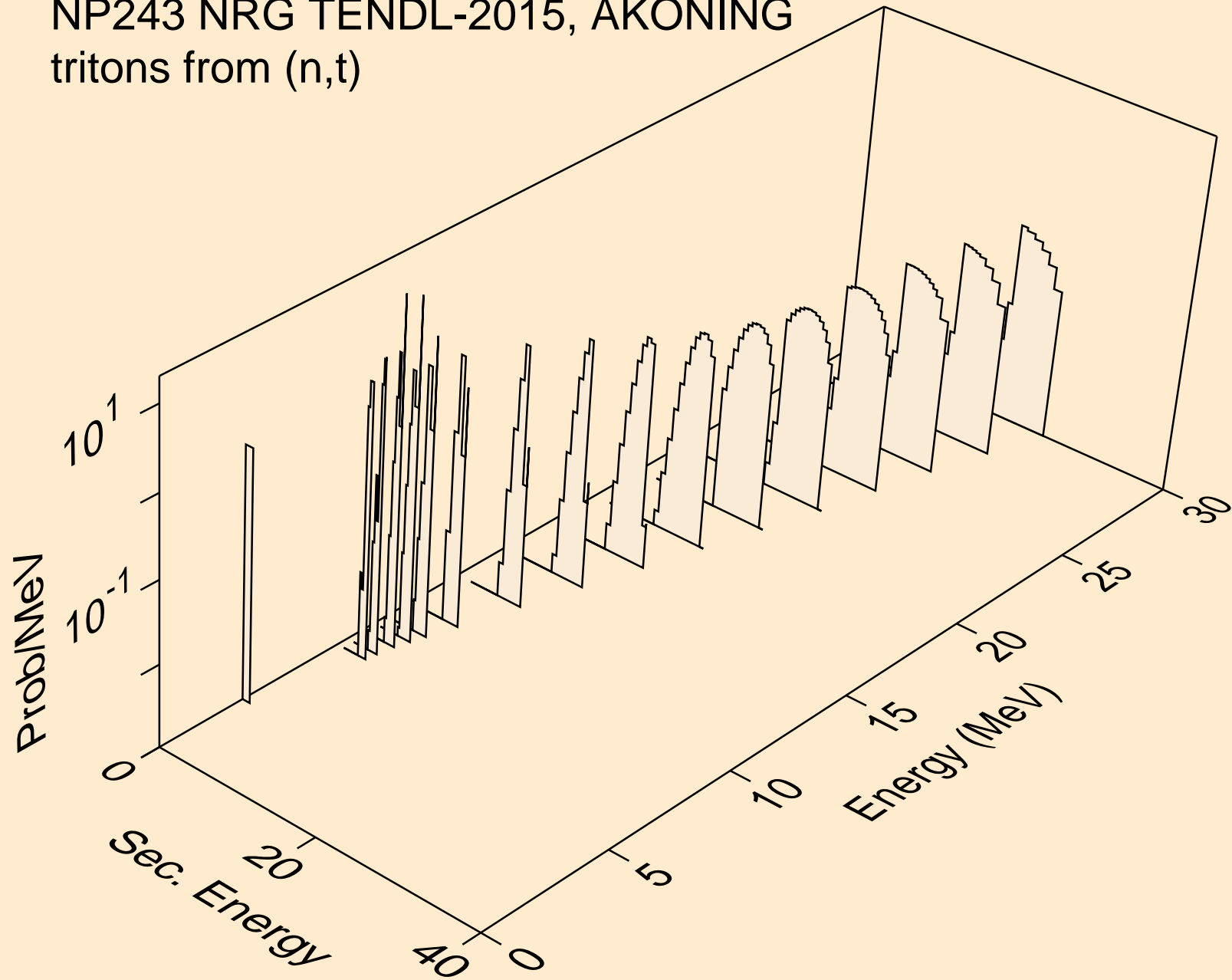
NP243 NRG TENDL-2015, AKONING
tritons from (n,x)



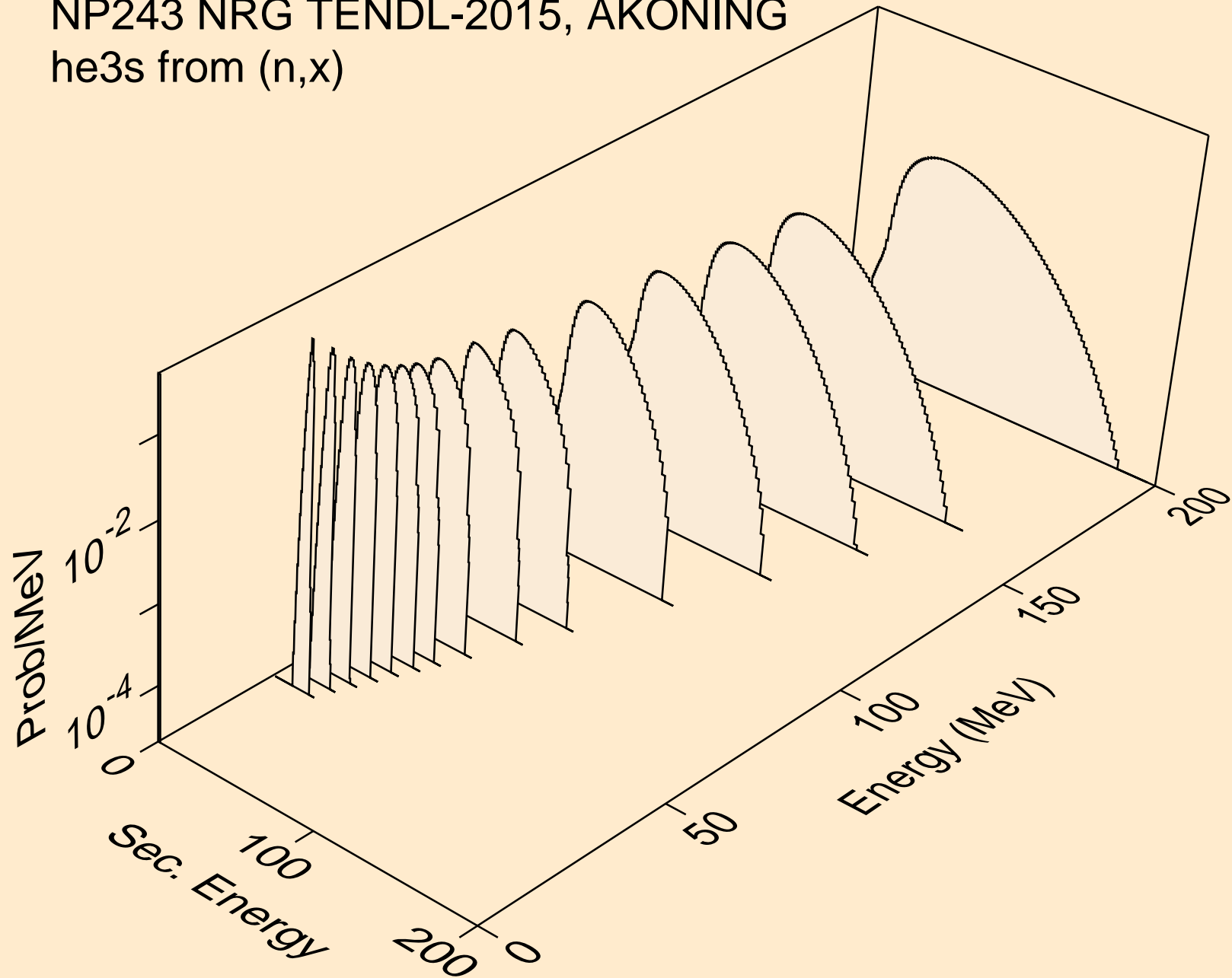
NP243 NRG TENDL-2015, AKONING
tritons from (n,n*)t



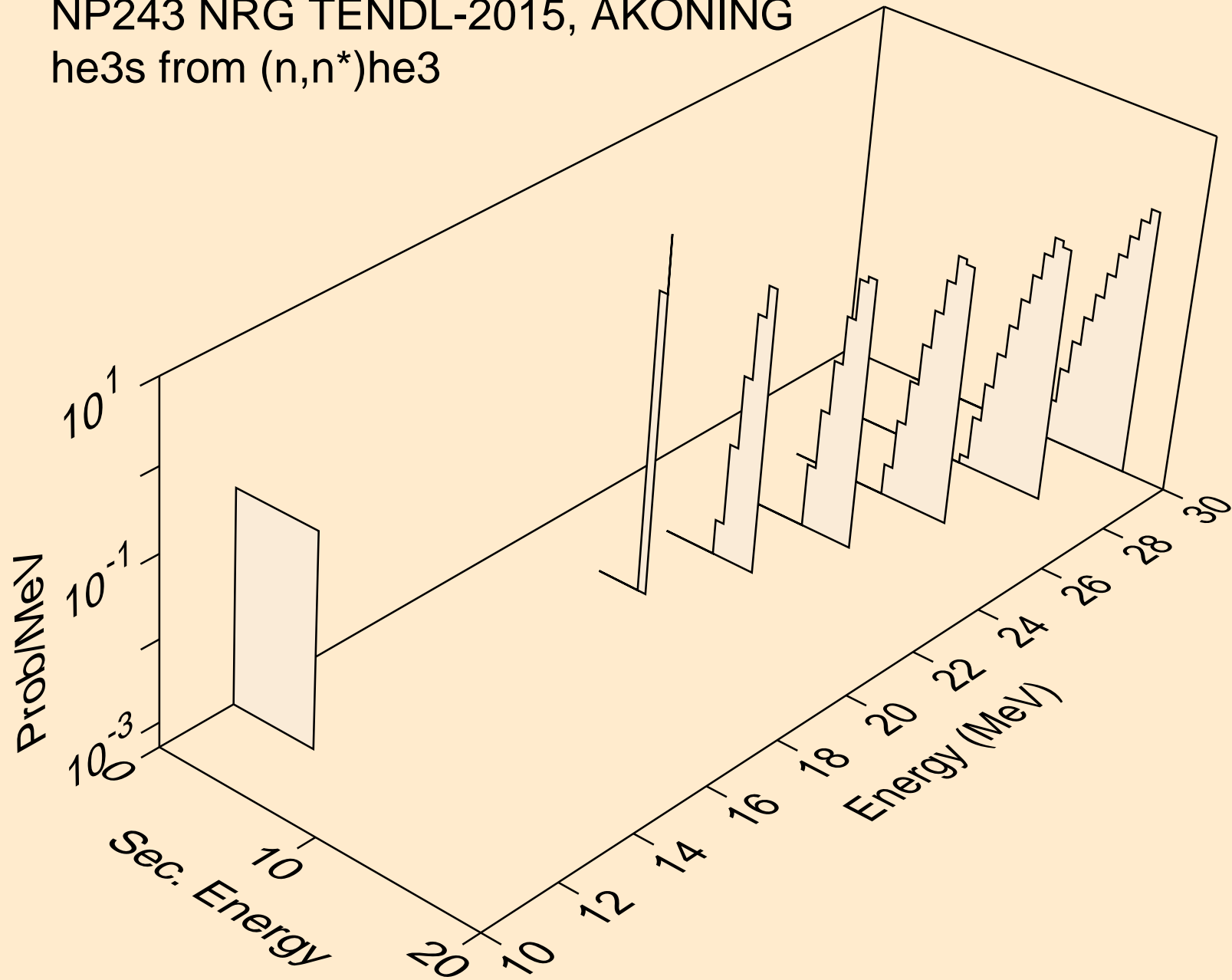
NP243 NRG TENDL-2015, AKONING
tritons from (n,t)



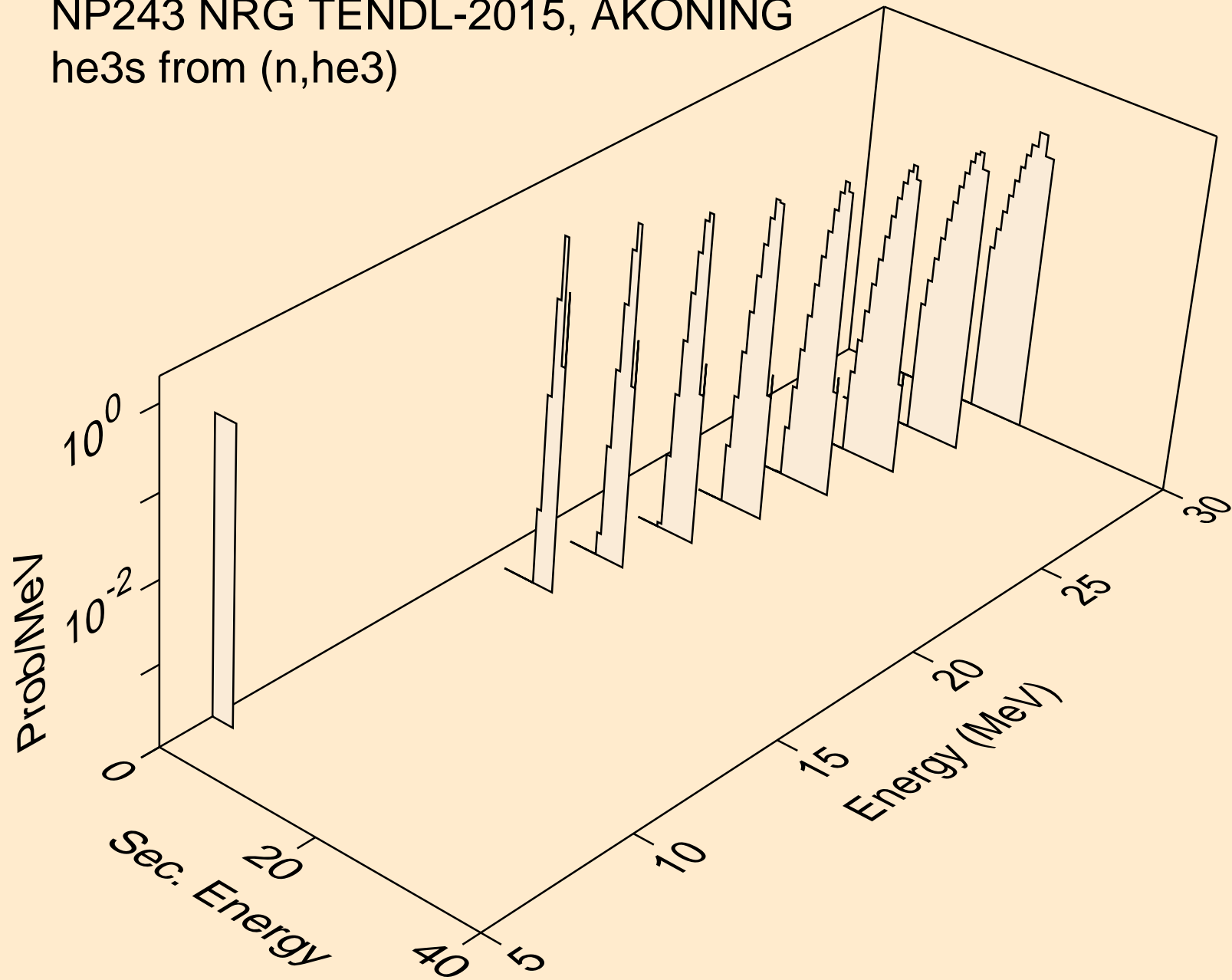
NP243 NRG TENDL-2015, AKONING
he3s from (n,x)



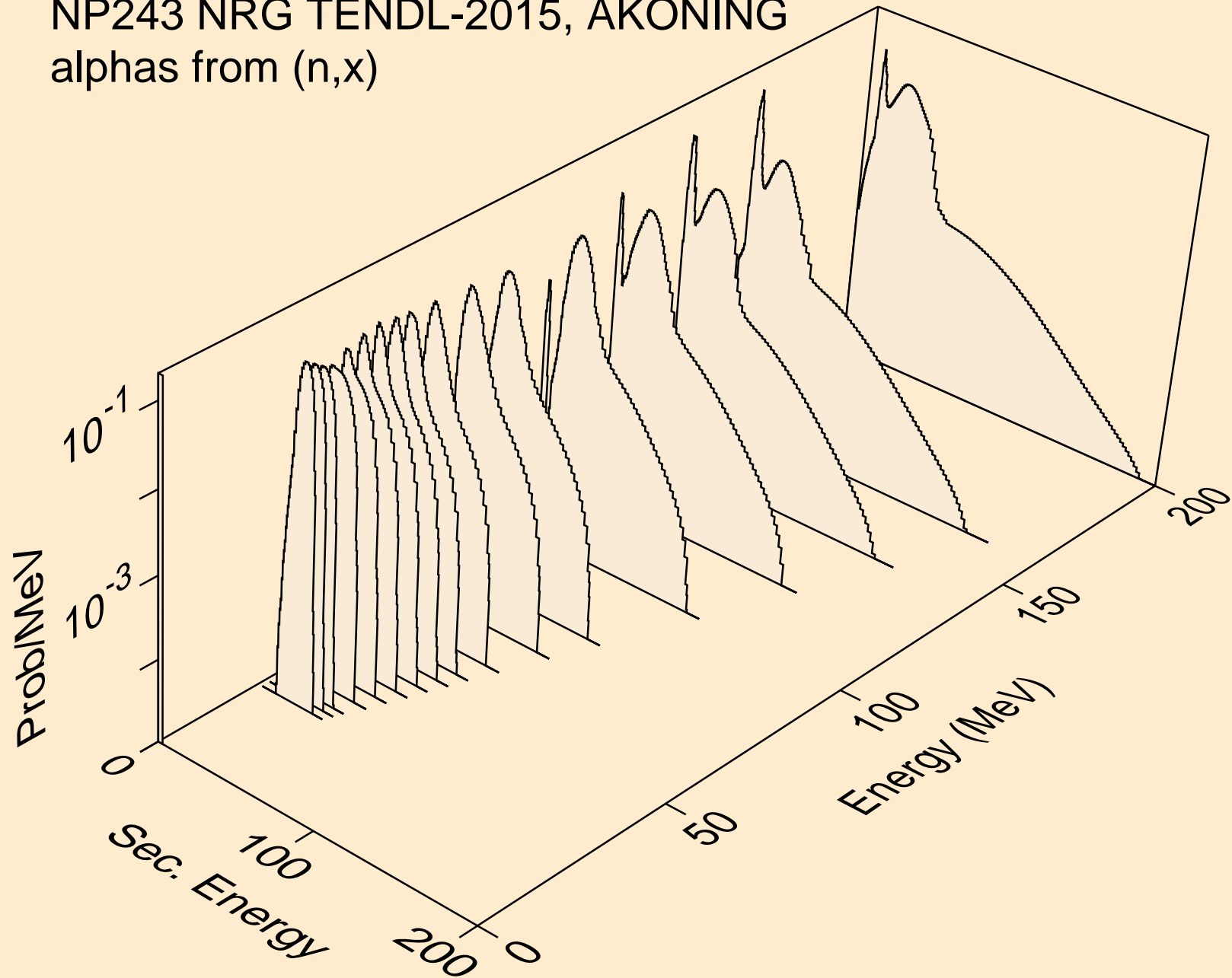
NP243 NRG TENDL-2015, AKONING
he3s from (n,n*)he3



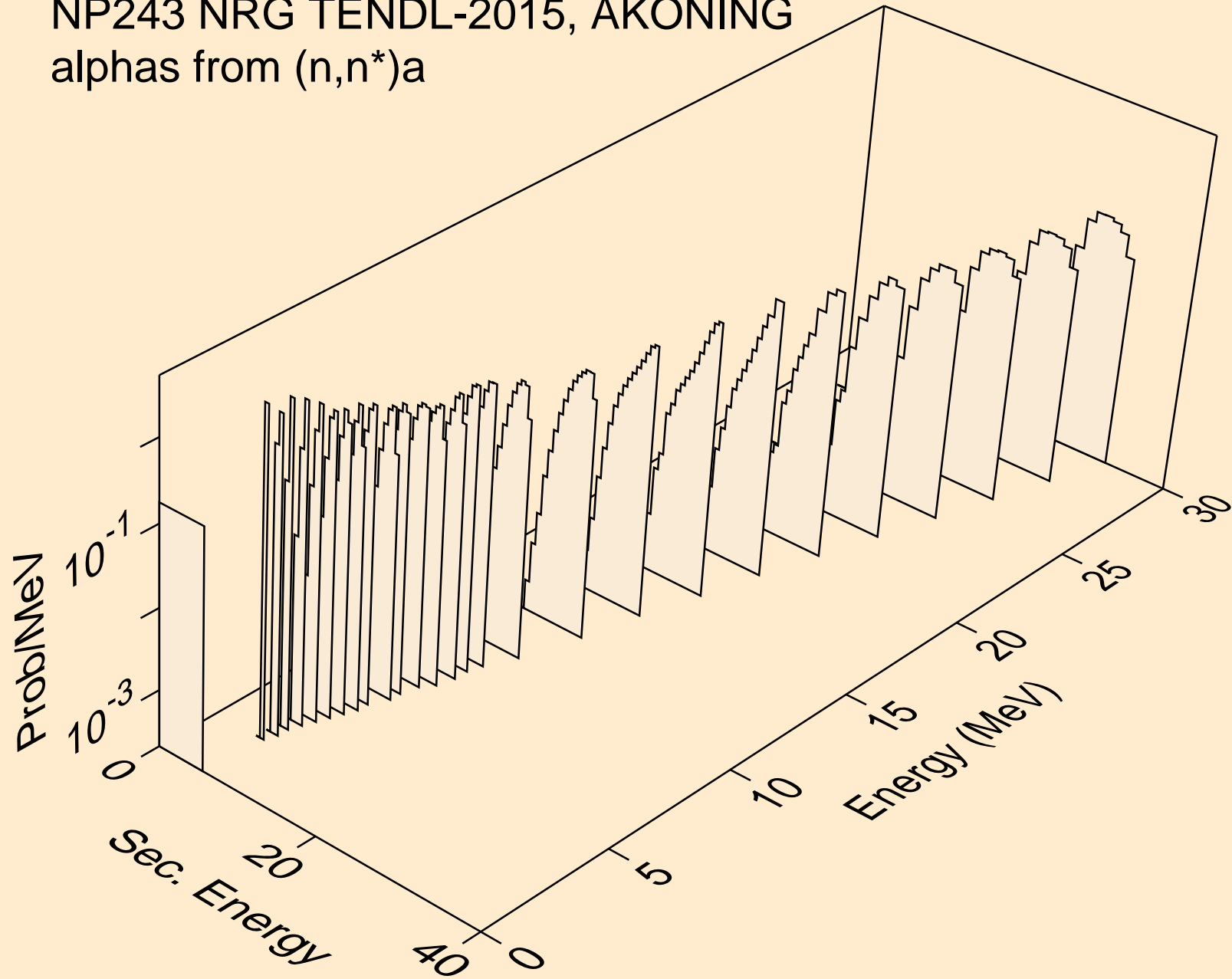
NP243 NRG TENDL-2015, AKONING
he3s from (n,he3)



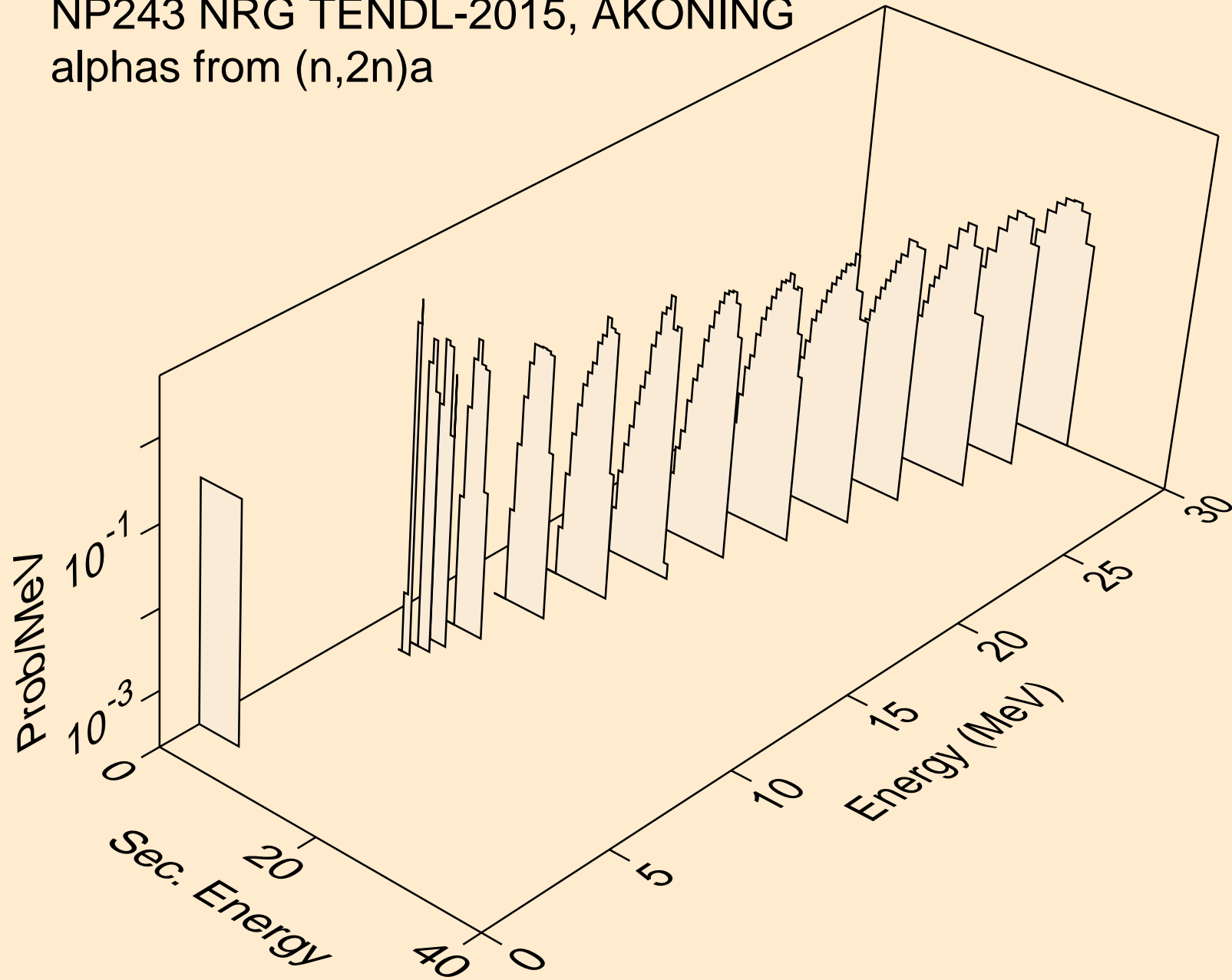
NP243 NRG TENDL-2015, AKONING
alphas from (n,x)



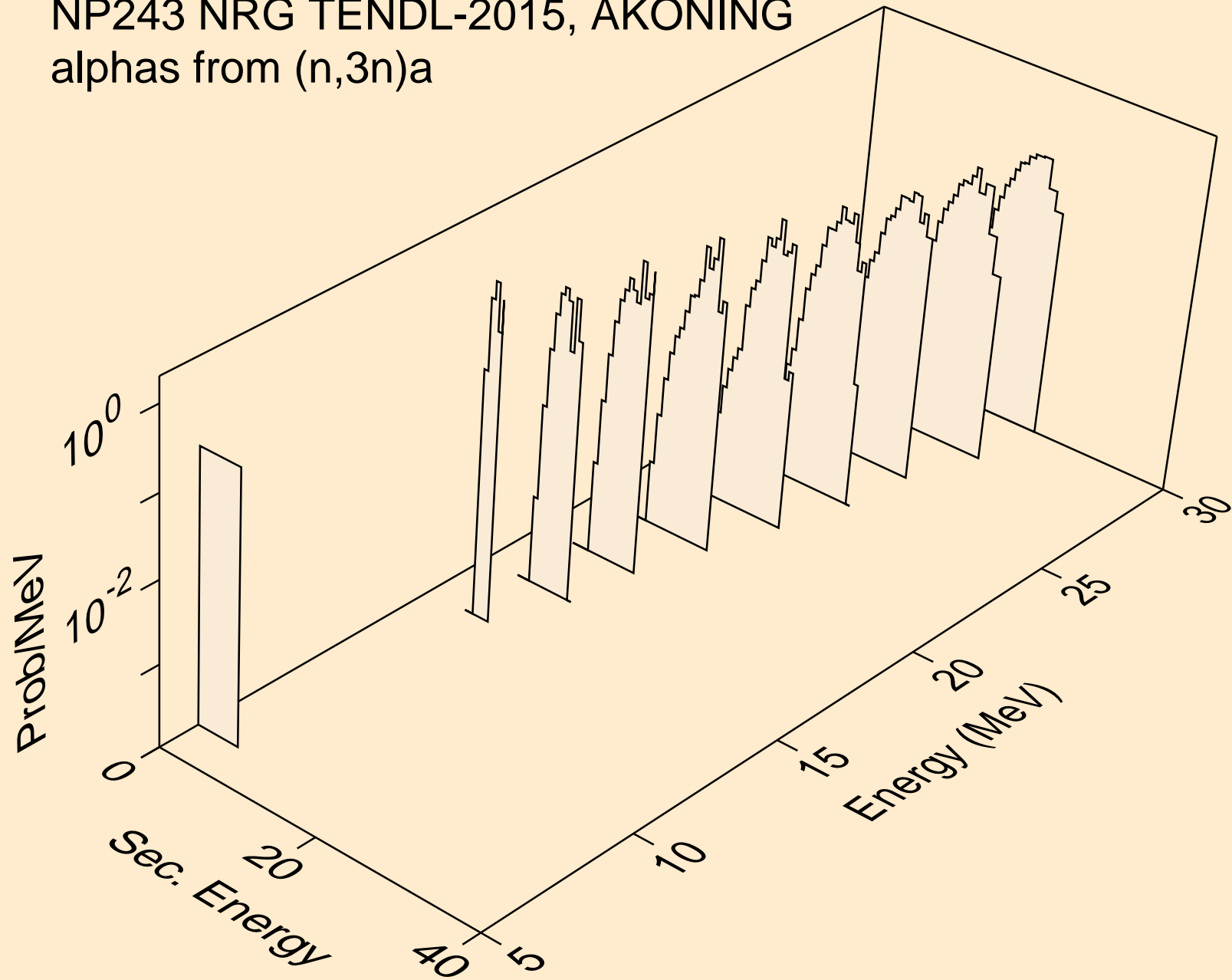
NP243 NRG TENDL-2015, AKONING
alphas from (n,n*)a



NP243 NRG TENDL-2015, AKONING
alphas from (n,2n)a



NP243 NRG TENDL-2015, AKONING
alphas from (n,3n)a



NP243 NRG TENDL-2015, AKONING
alphas from (n,a)

