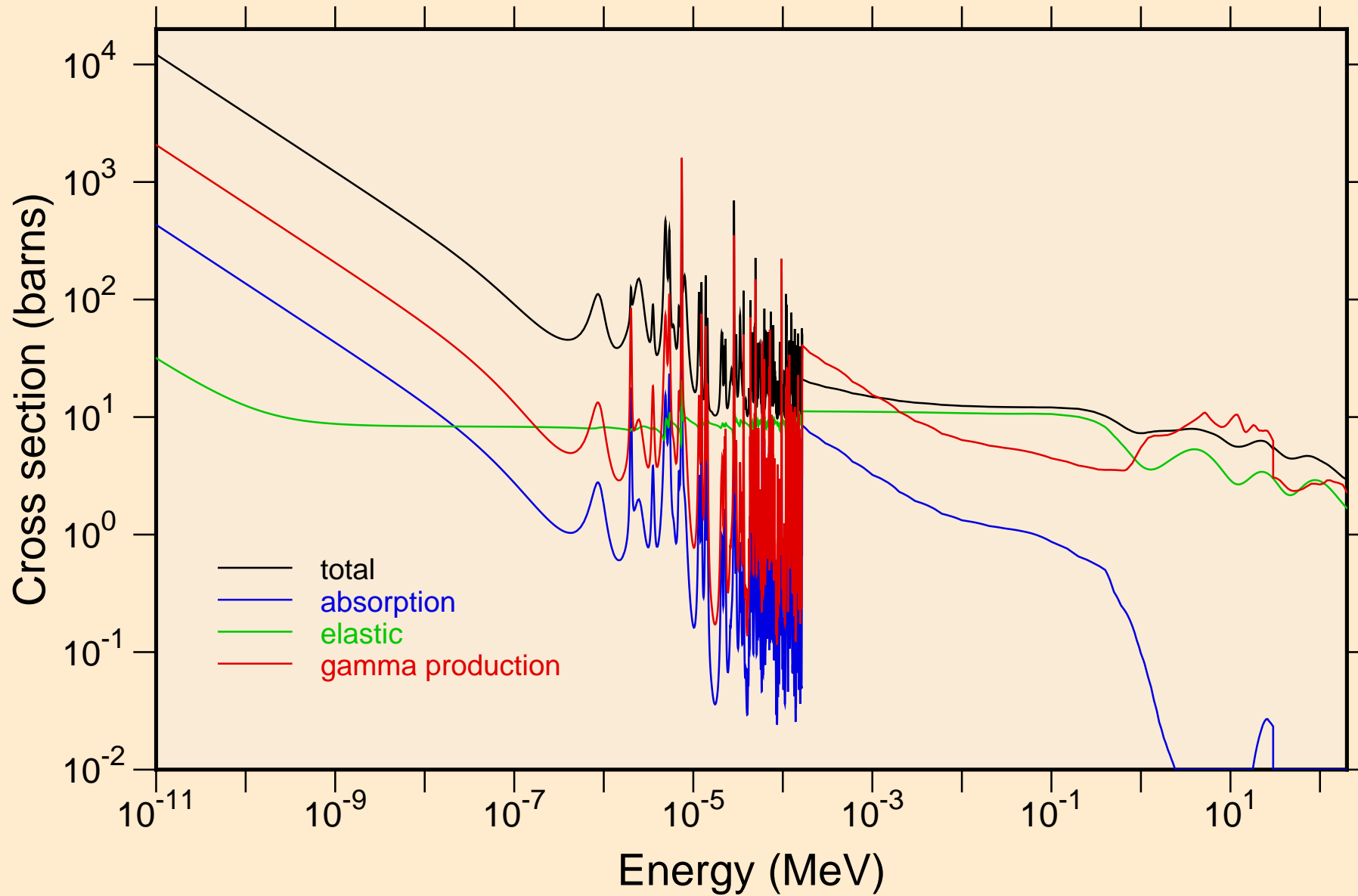
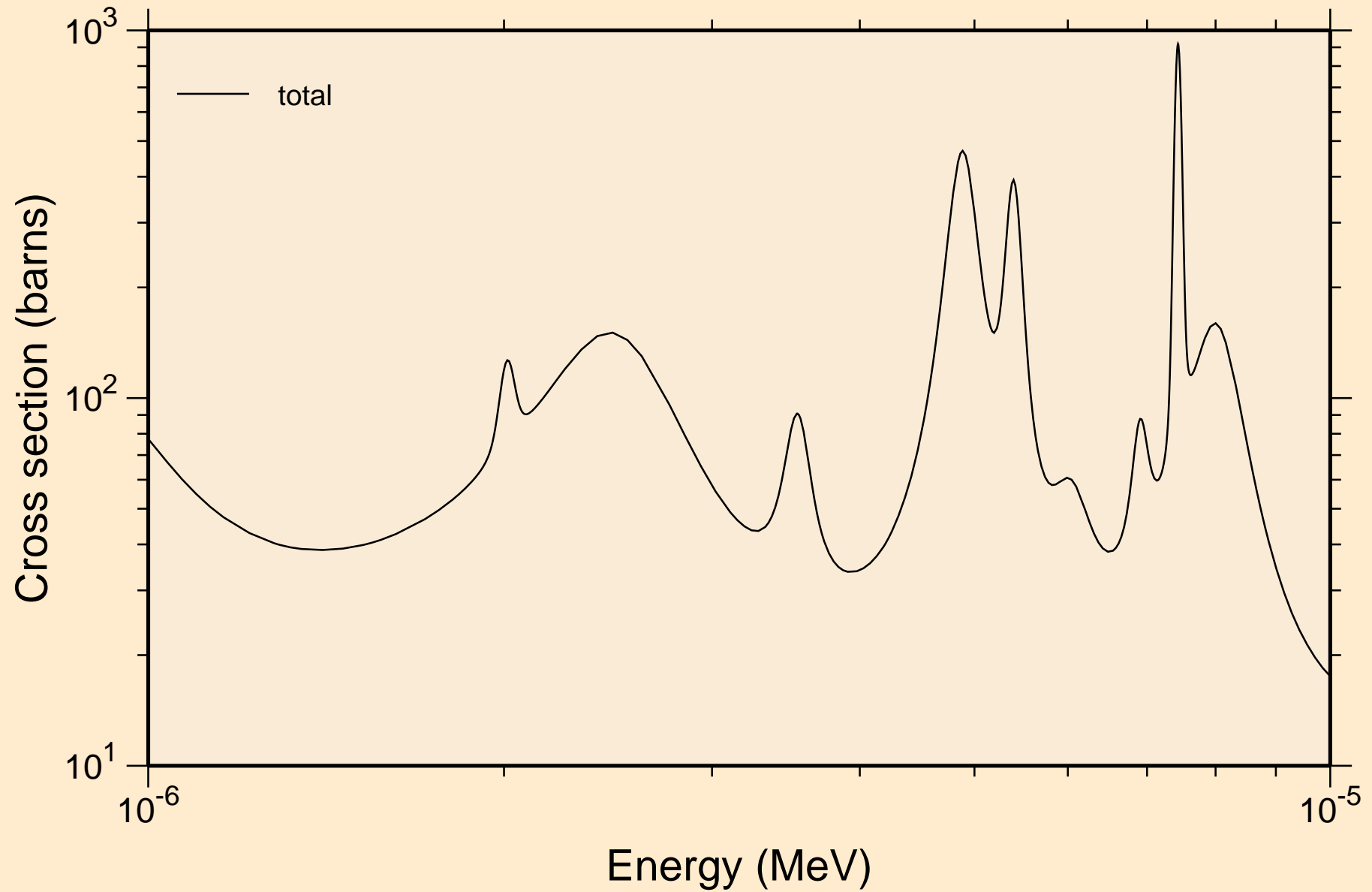


NP242 NRG TENDL-2015, AKONING

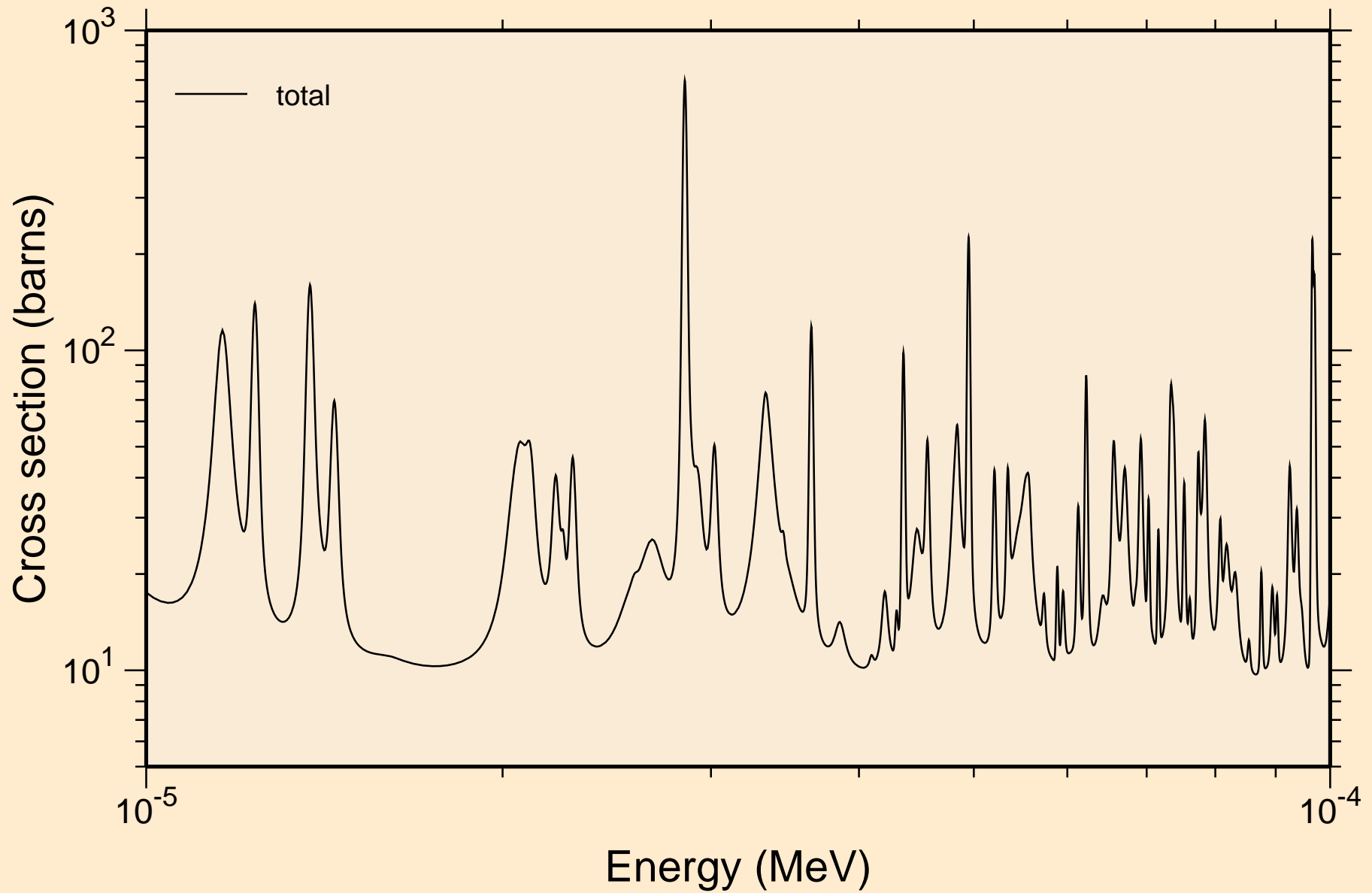
Principal cross sections



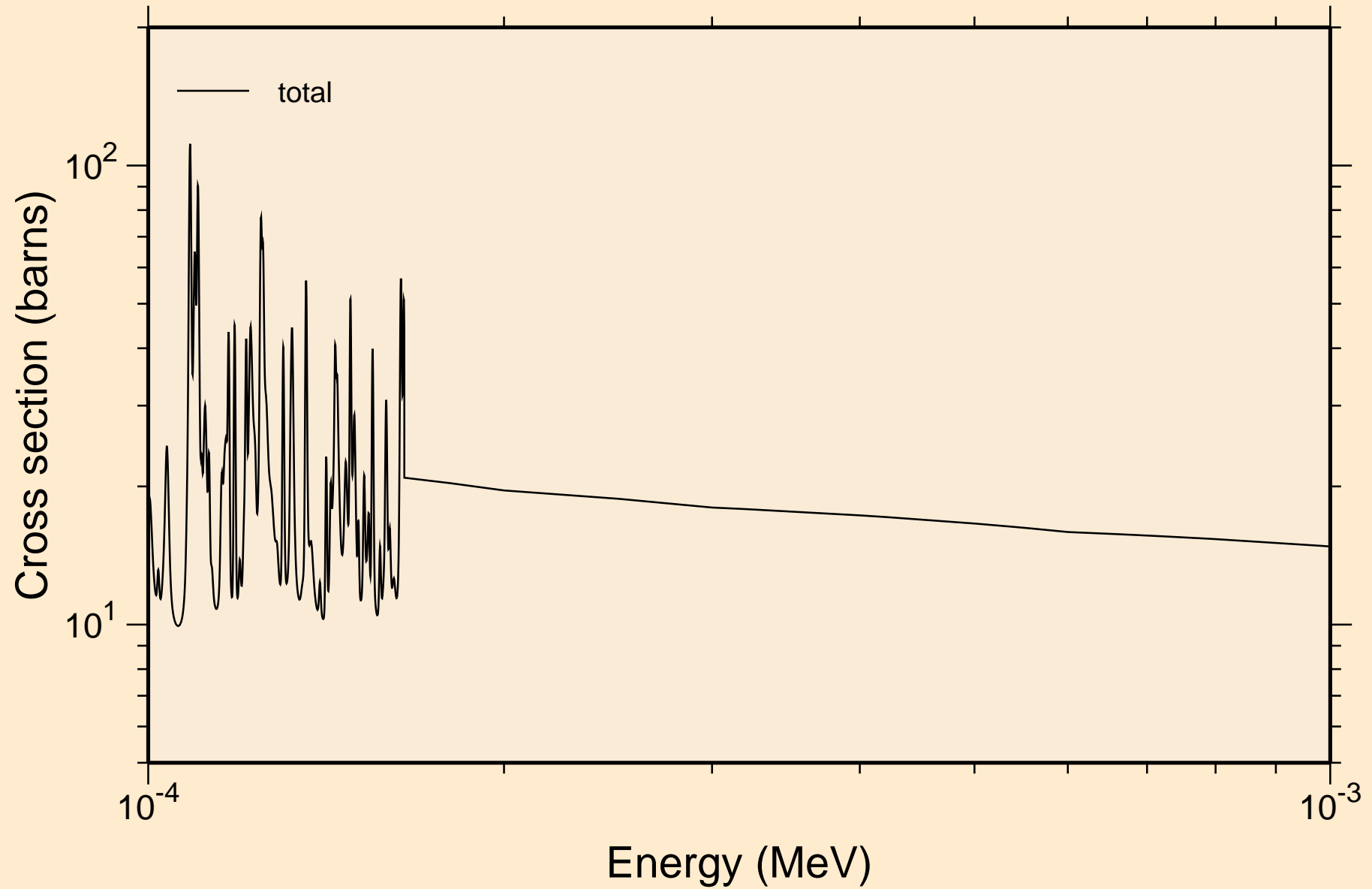
NP242 NRG TENDL-2015, AKONING
resonance total cross section



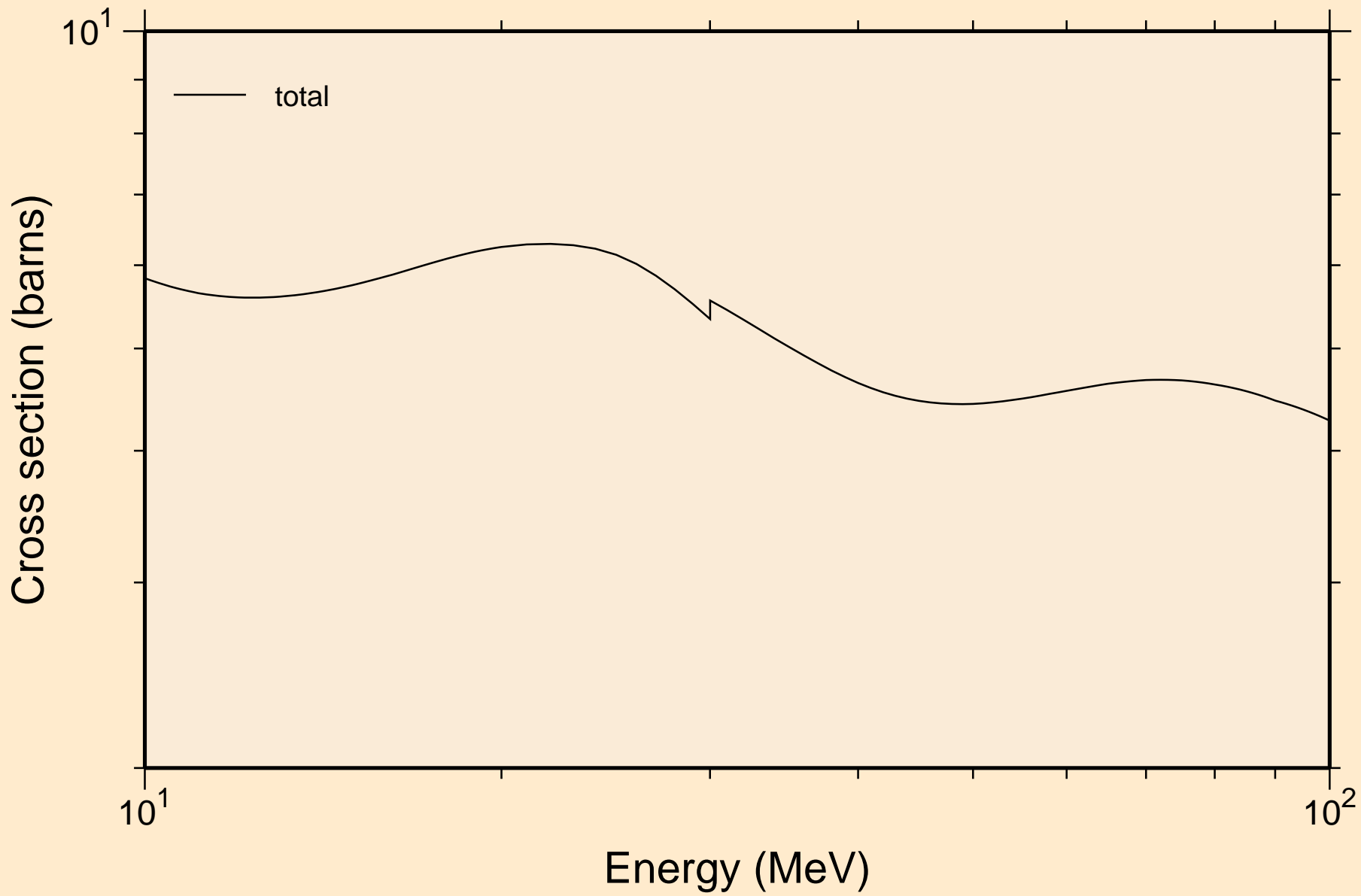
NP242 NRG TENDL-2015, AKONING
resonance total cross section



NP242 NRG TENDL-2015, AKONING
resonance total cross section

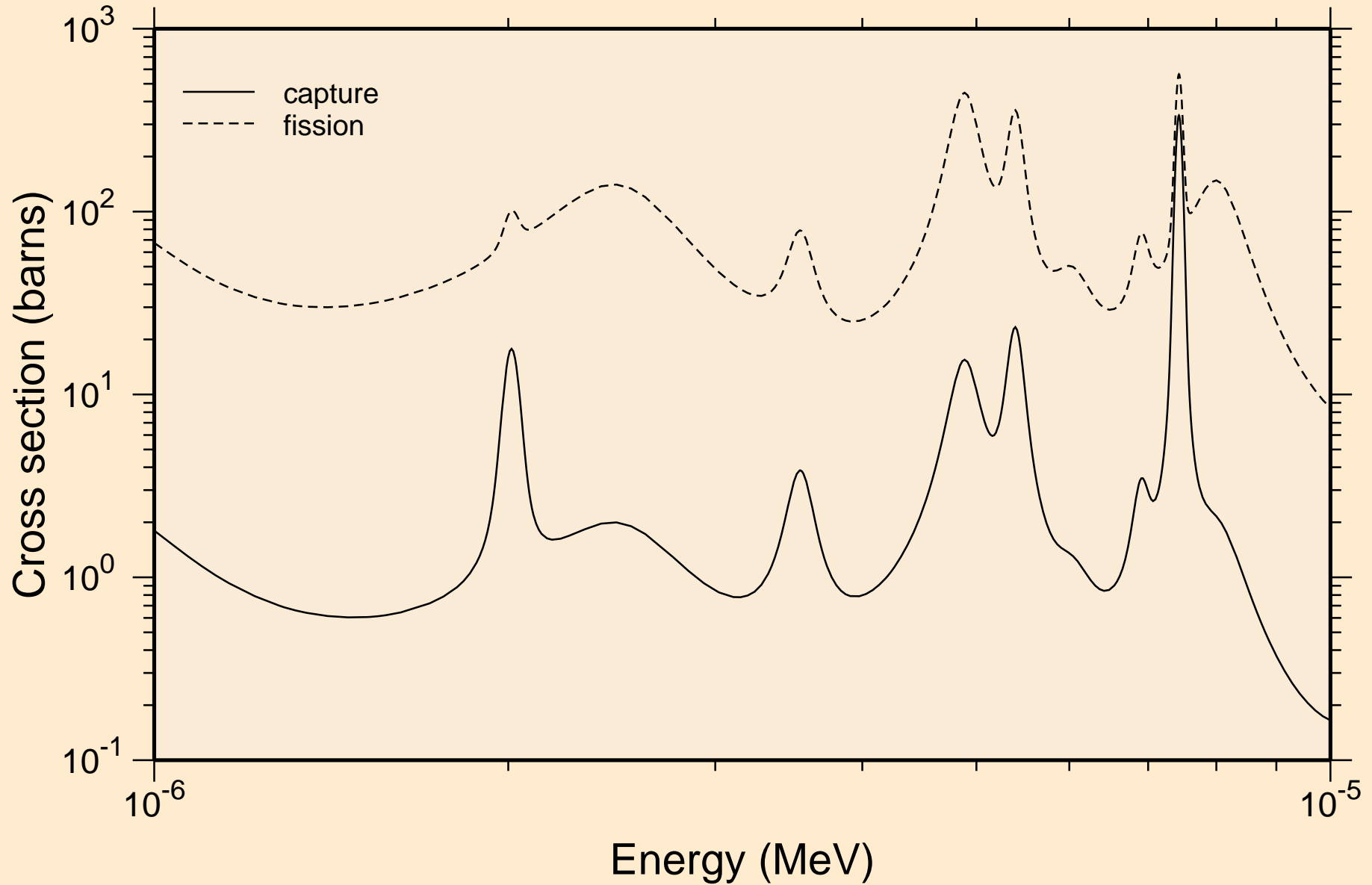


NP242 NRG TENDL-2015, AKONING
resonance total cross section



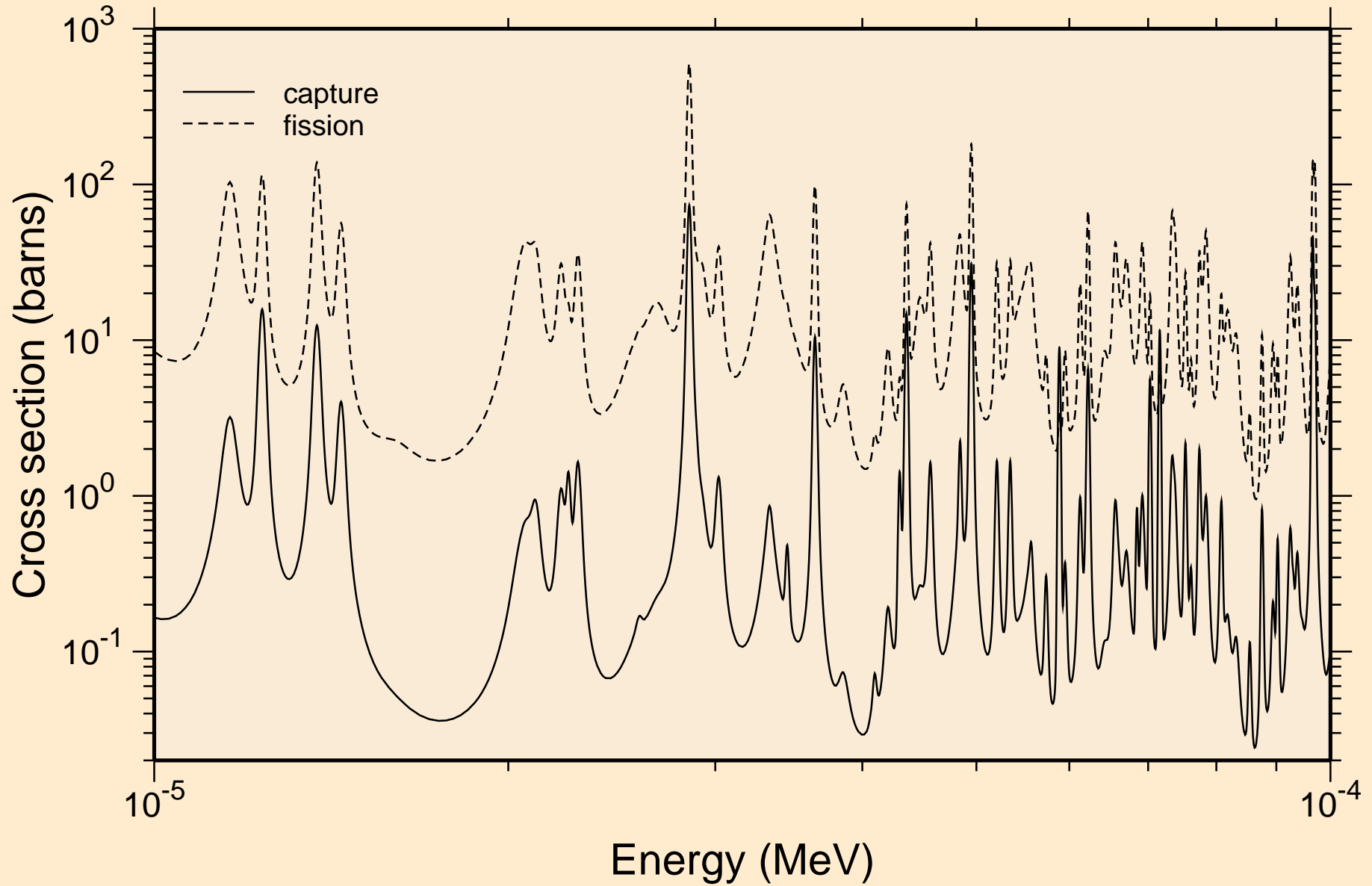
NP242 NRG TENDL-2015, AKONING

resonance absorption cross sections



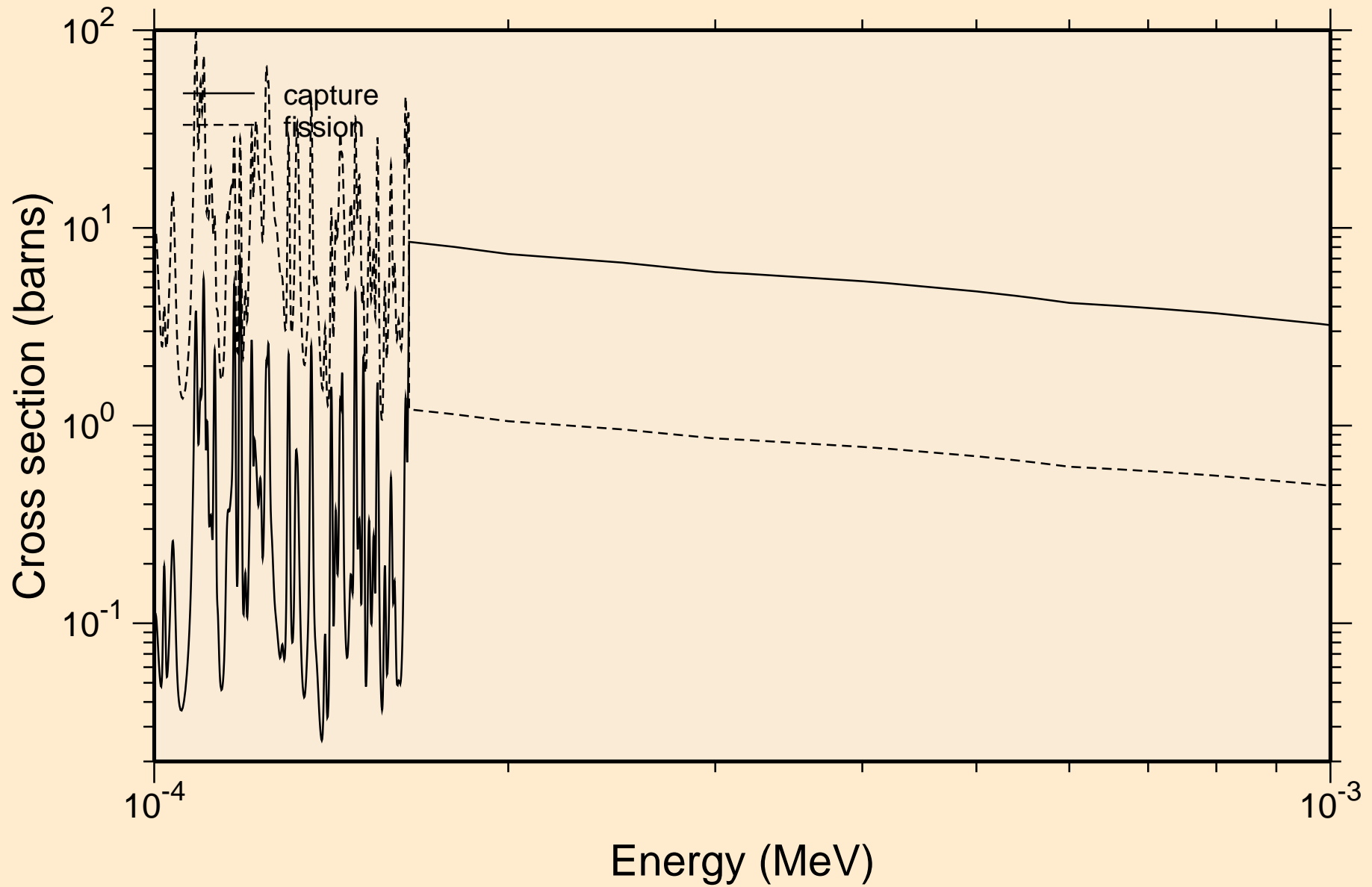
NP242 NRG TENDL-2015, AKONING

resonance absorption cross sections



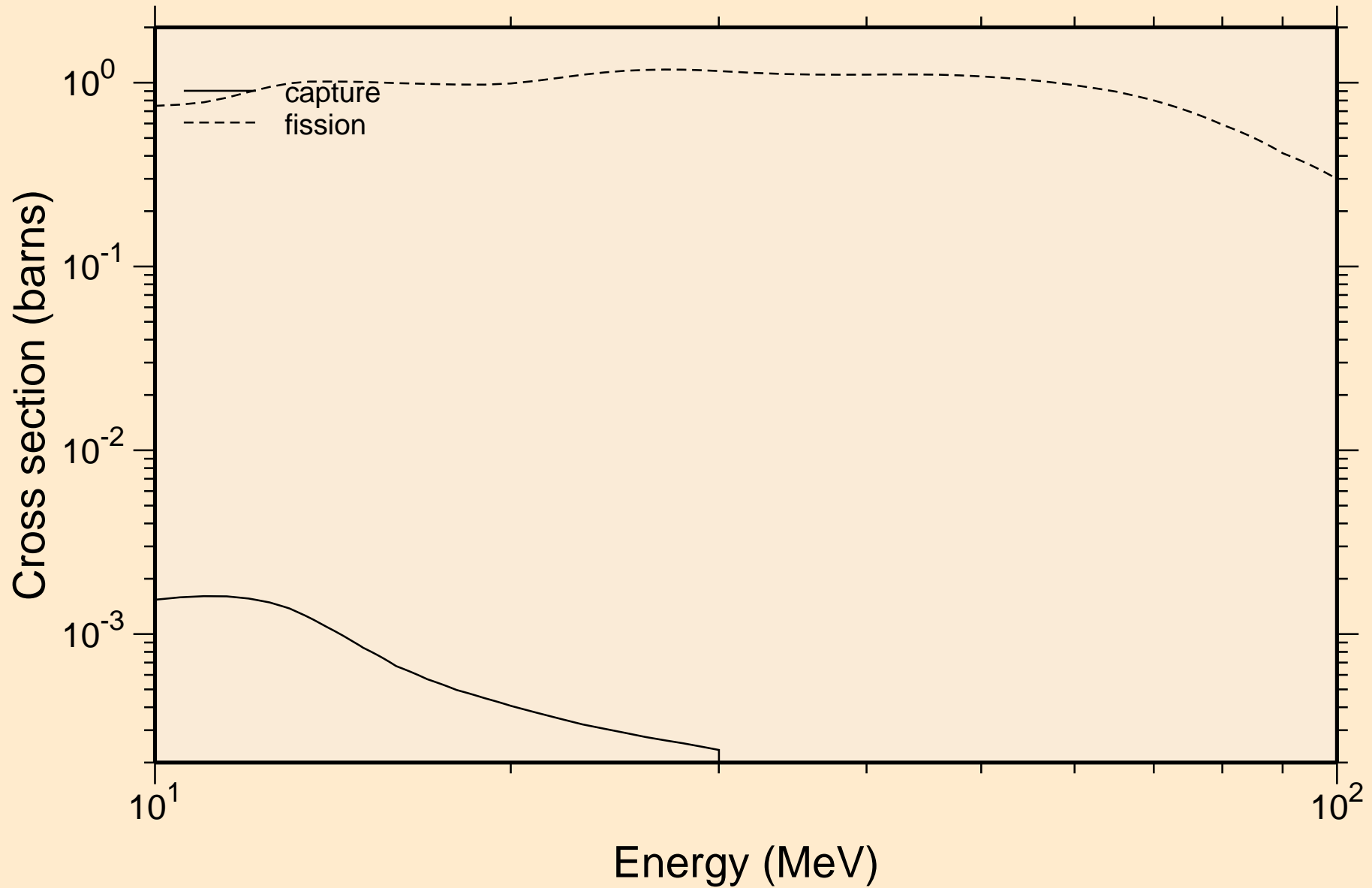
NP242 NRG TENDL-2015, AKONING

resonance absorption cross sections



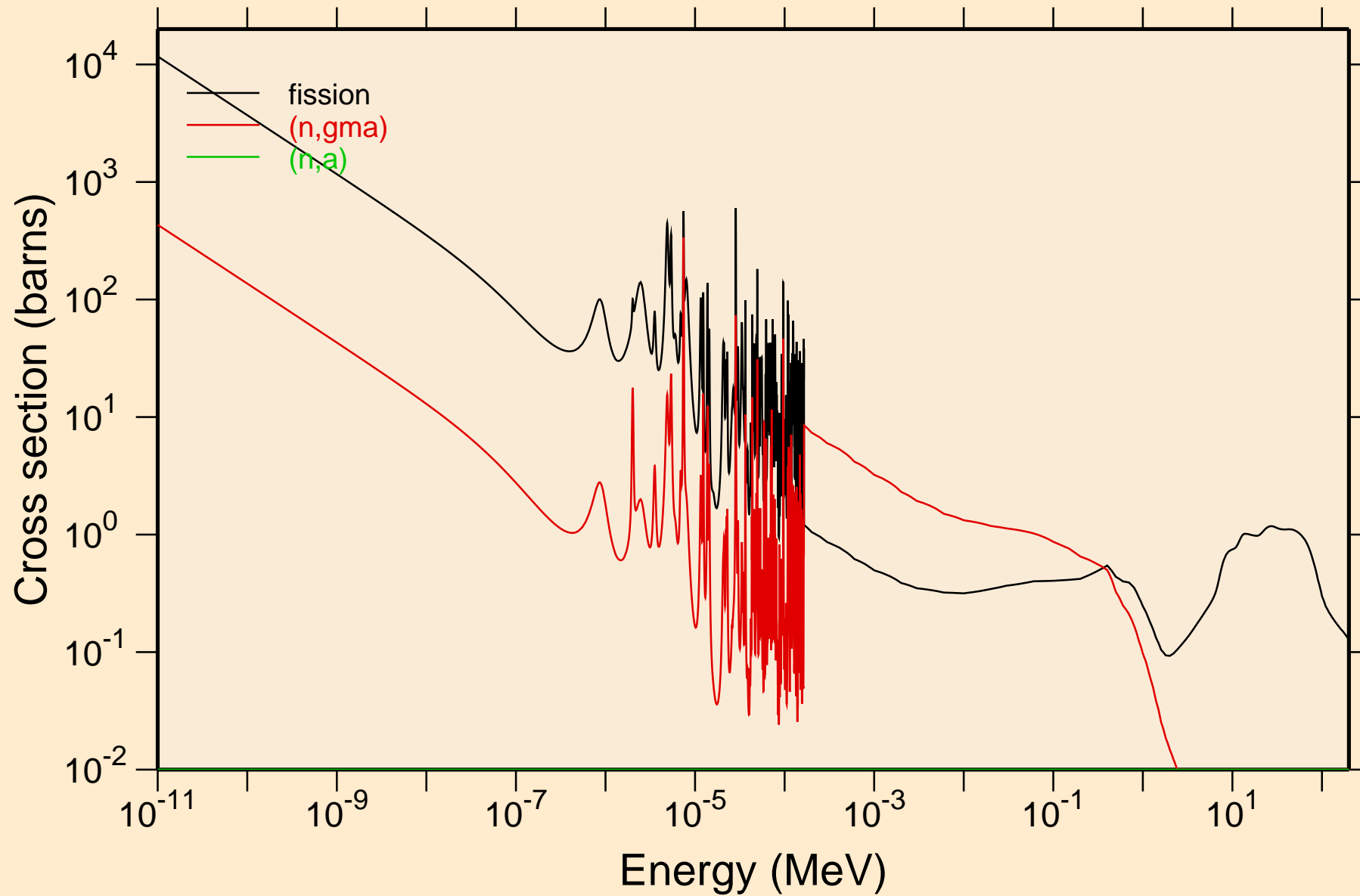
NP242 NRG TENDL-2015, AKONING

resonance absorption cross sections



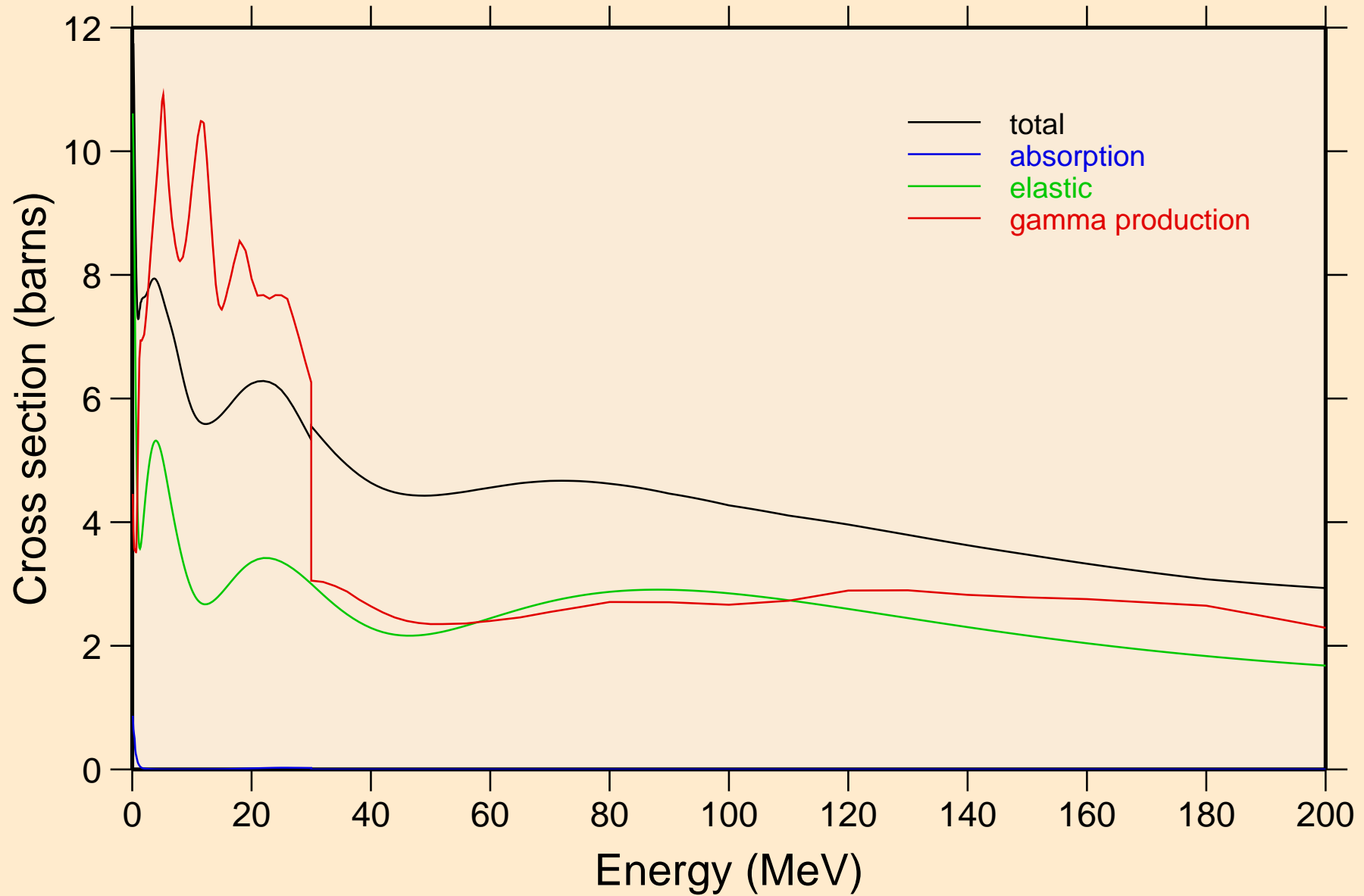
NP242 NRG TENDL-2015, AKONING

Non-threshold reactions



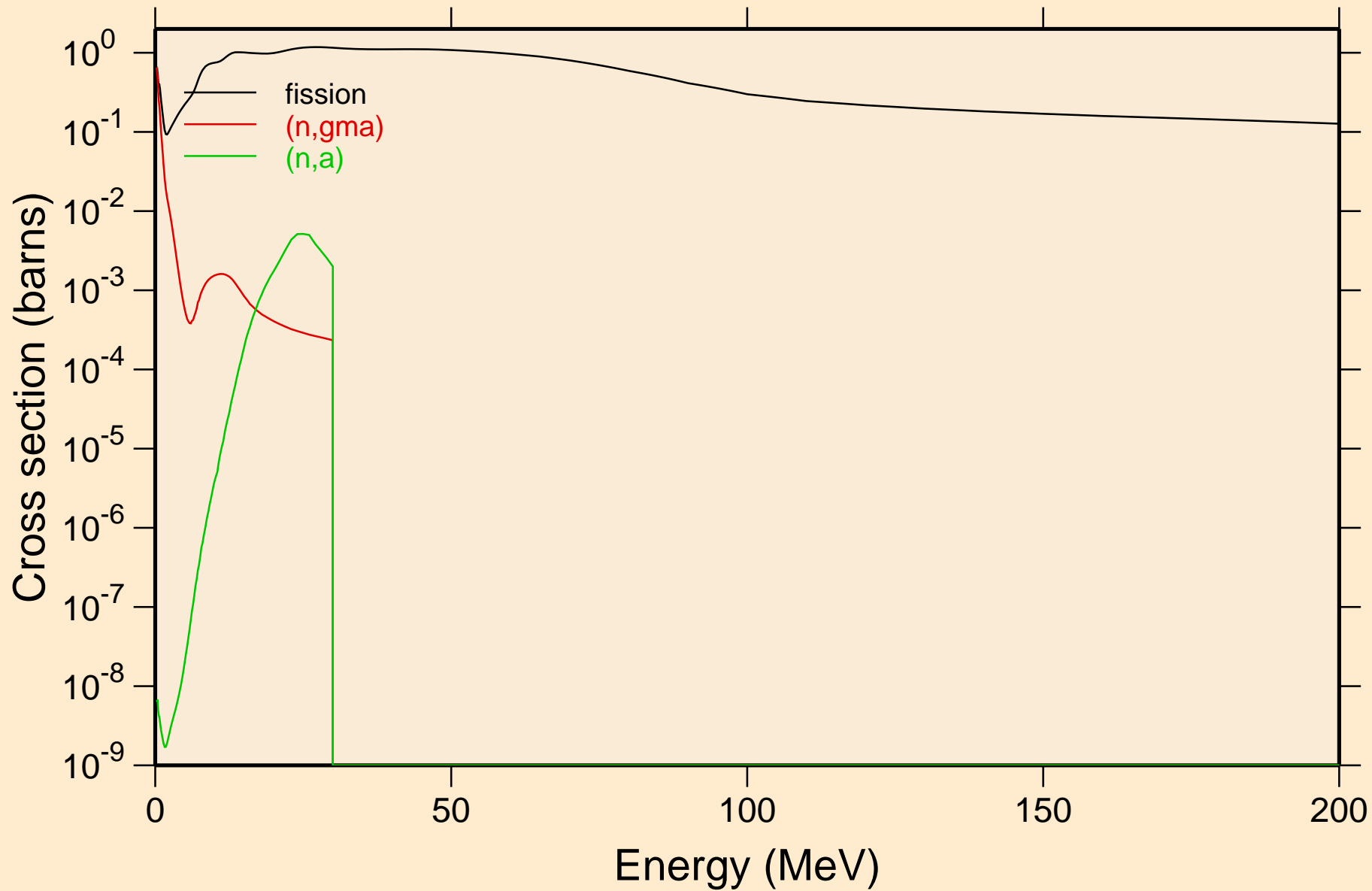
NP242 NRG TENDL-2015, AKONING

Principal cross sections



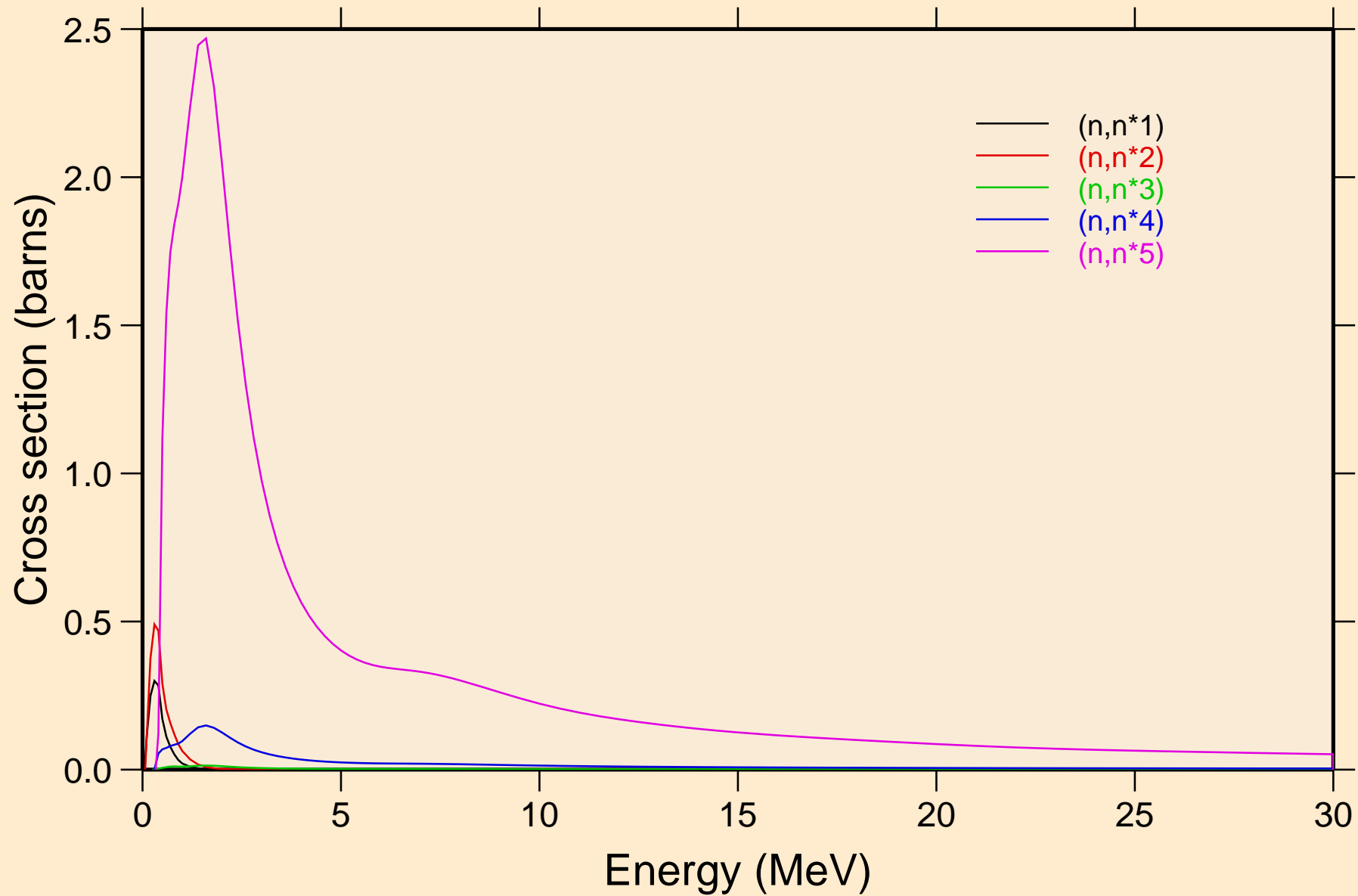
NP242 NRG TENDL-2015, AKONING

Non-threshold reactions



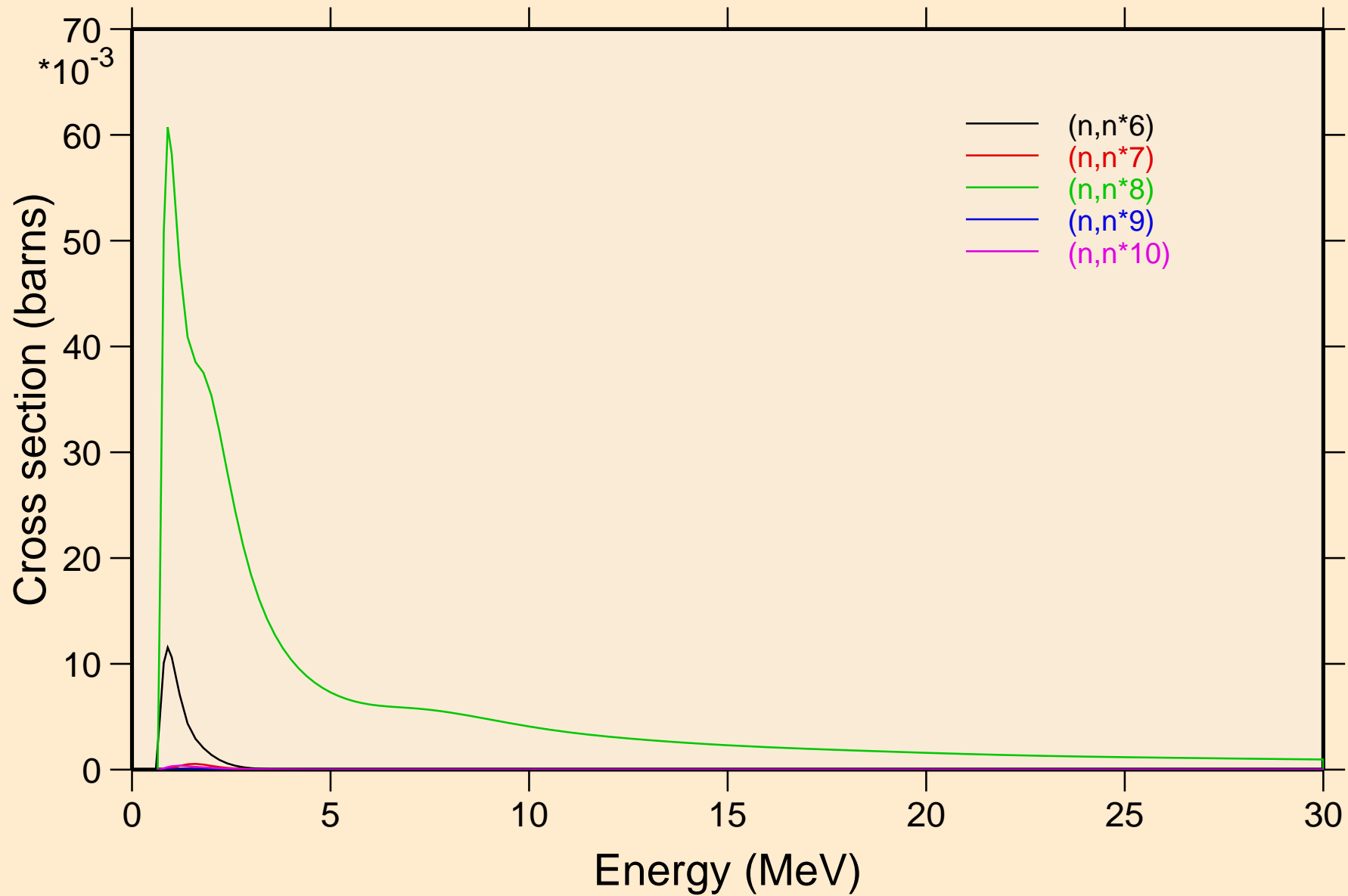
NP242 NRG TENDL-2015, AKONING

Inelastic levels



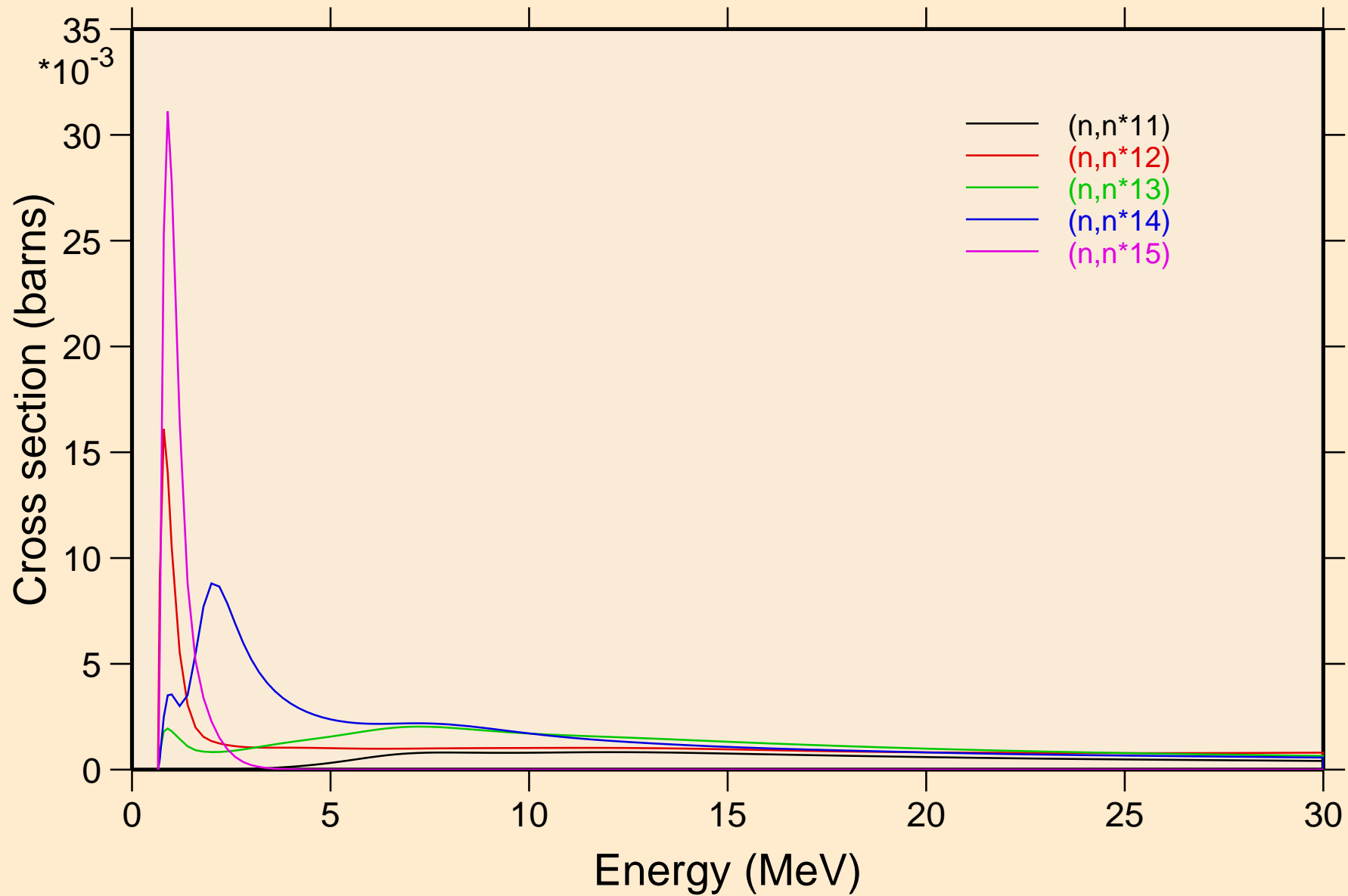
NP242 NRG TENDL-2015, AKONING

Inelastic levels



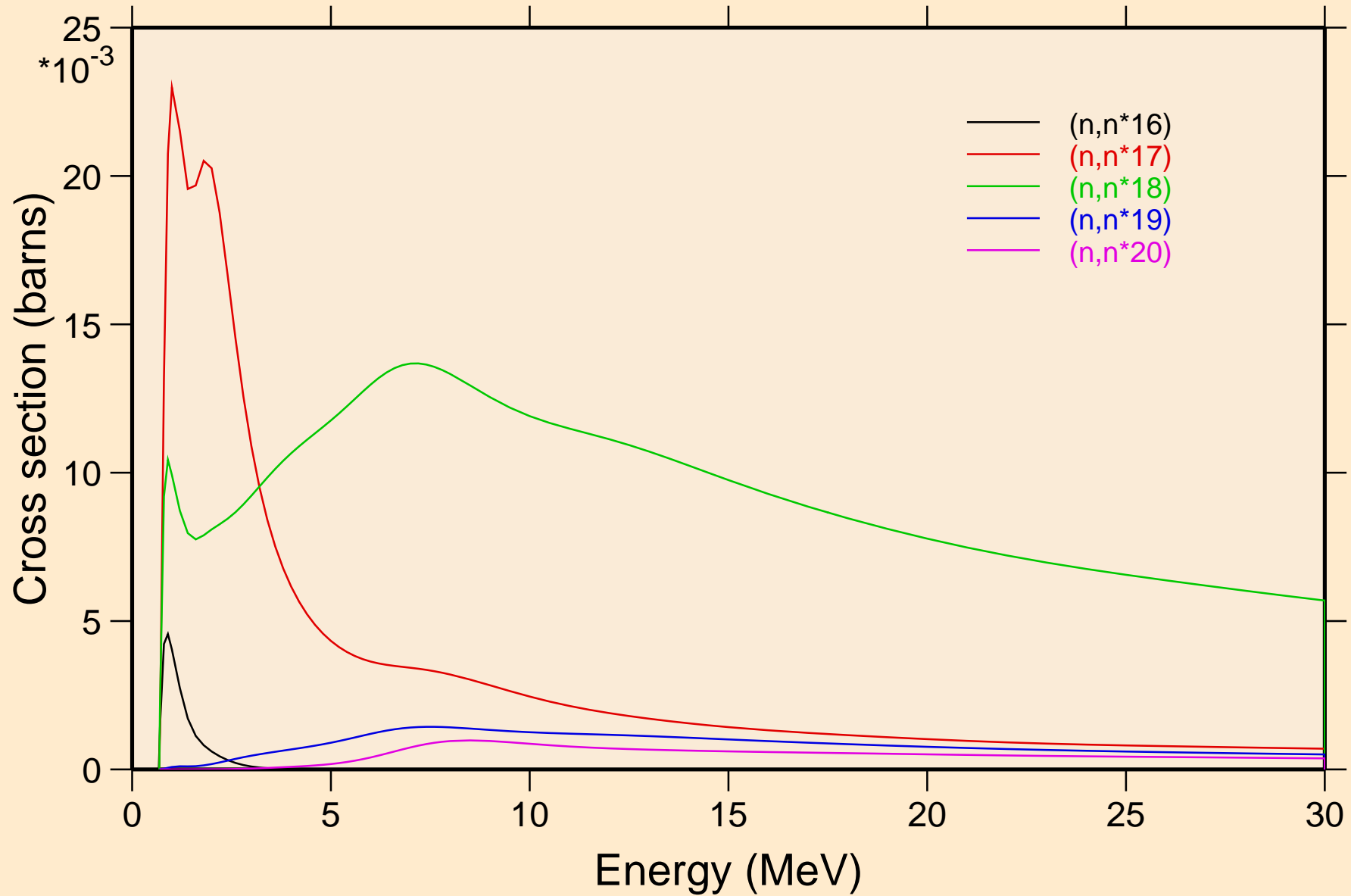
NP242 NRG TENDL-2015, AKONING

Inelastic levels



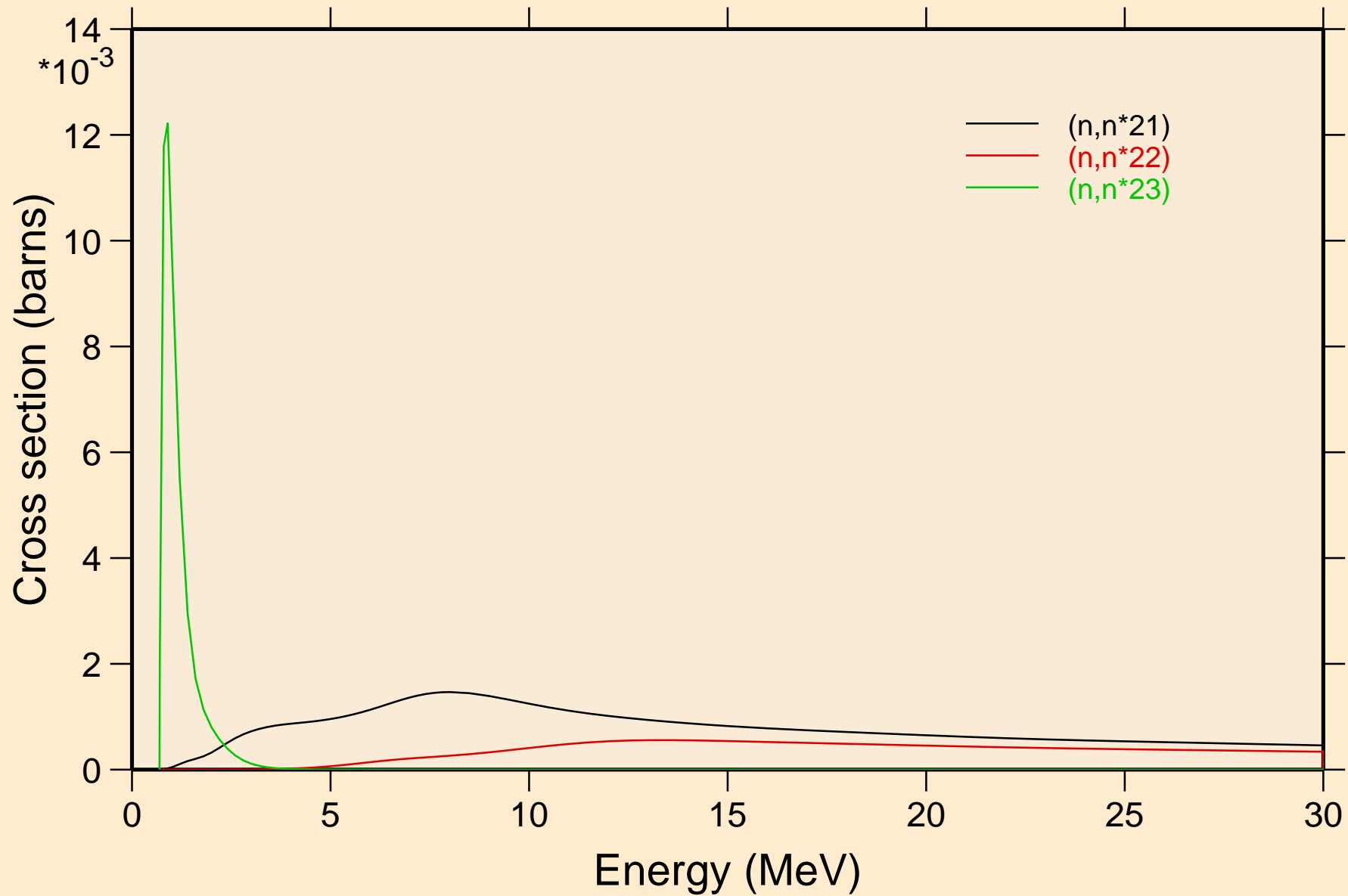
NP242 NRG TENDL-2015, AKONING

Inelastic levels



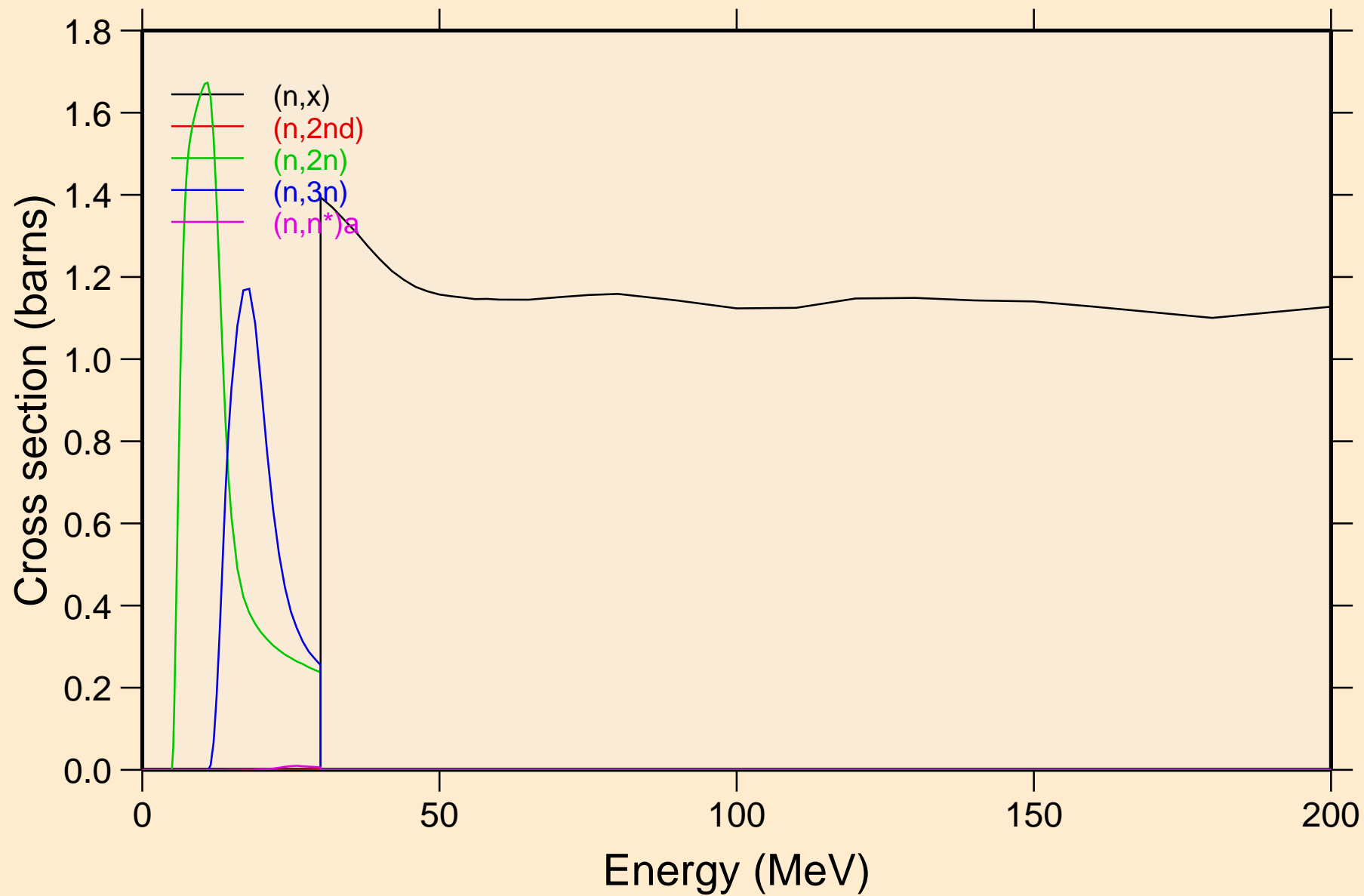
NP242 NRG TENDL-2015, AKONING

Inelastic levels



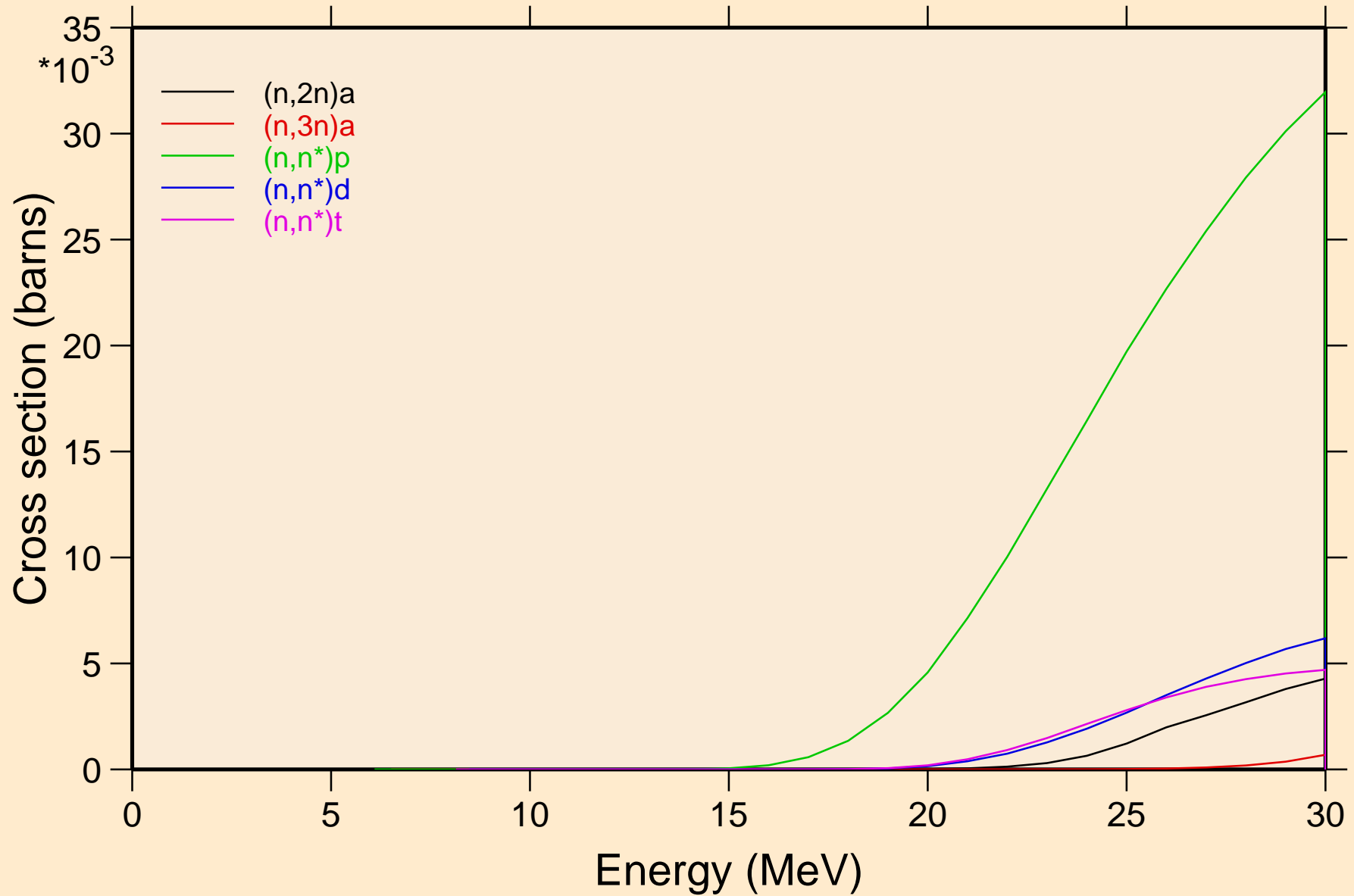
NP242 NRG TENDL-2015, AKONING

Threshold reactions



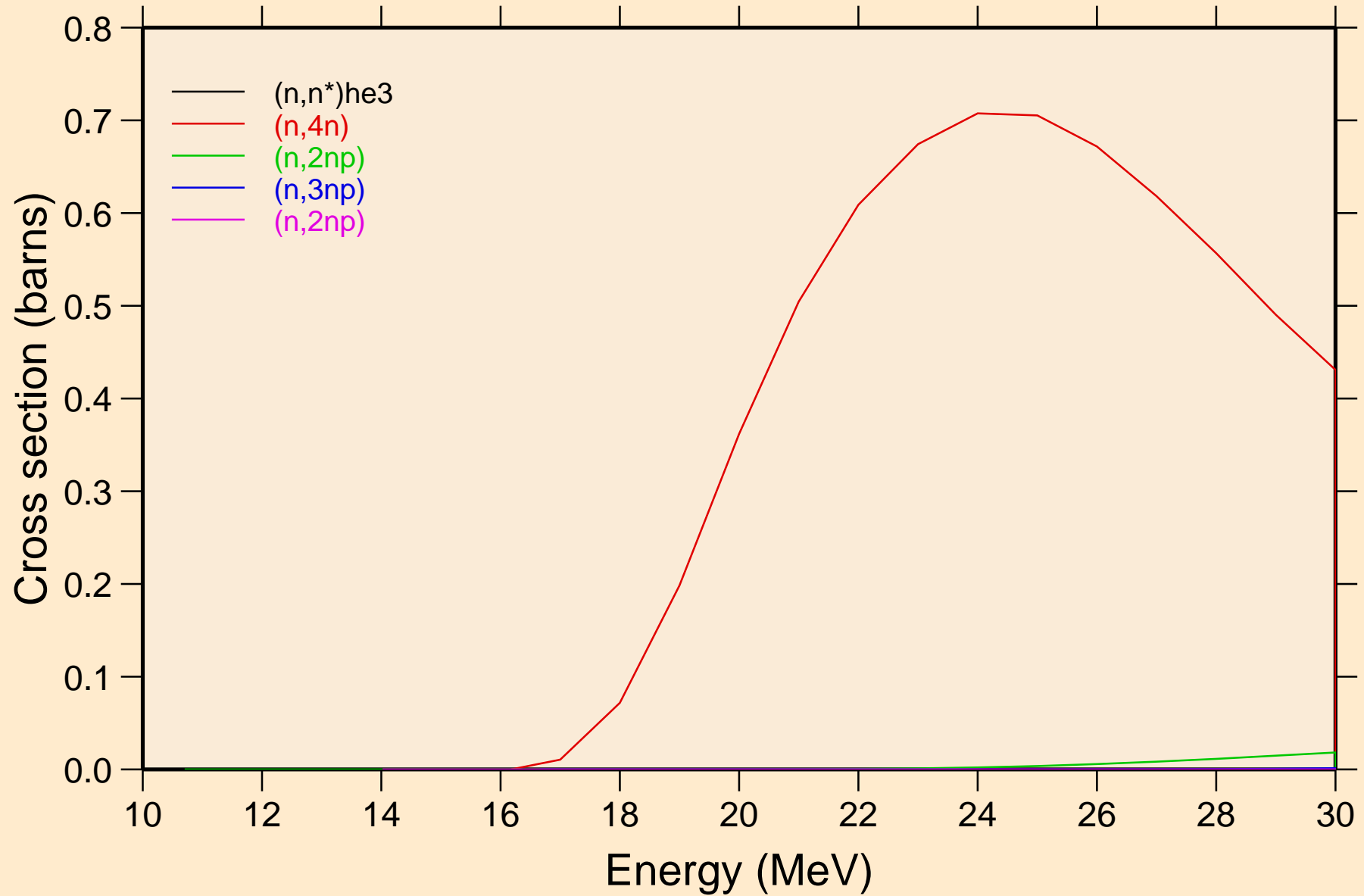
NP242 NRG TENDL-2015, AKONING

Threshold reactions



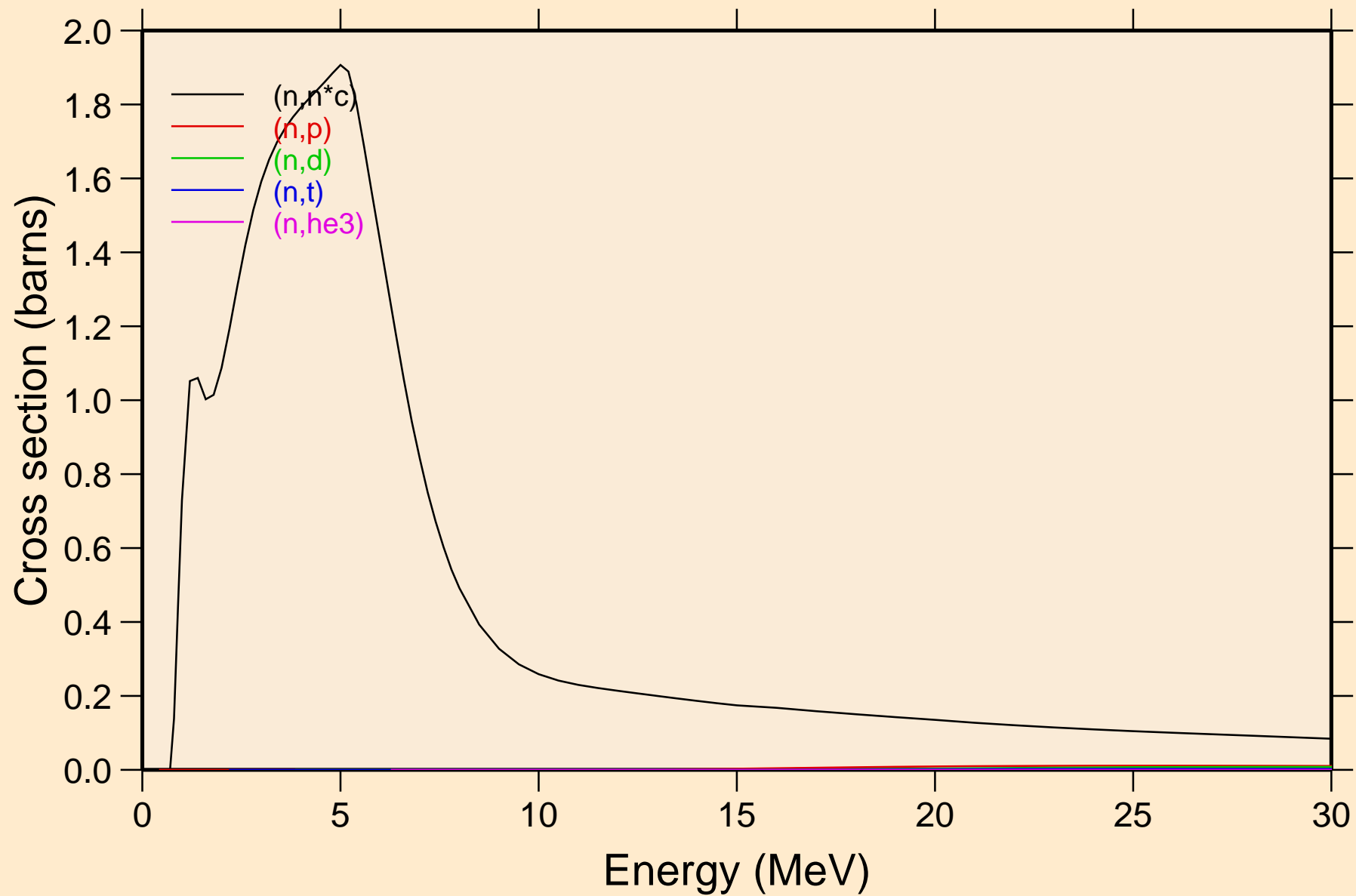
NP242 NRG TENDL-2015, AKONING

Threshold reactions



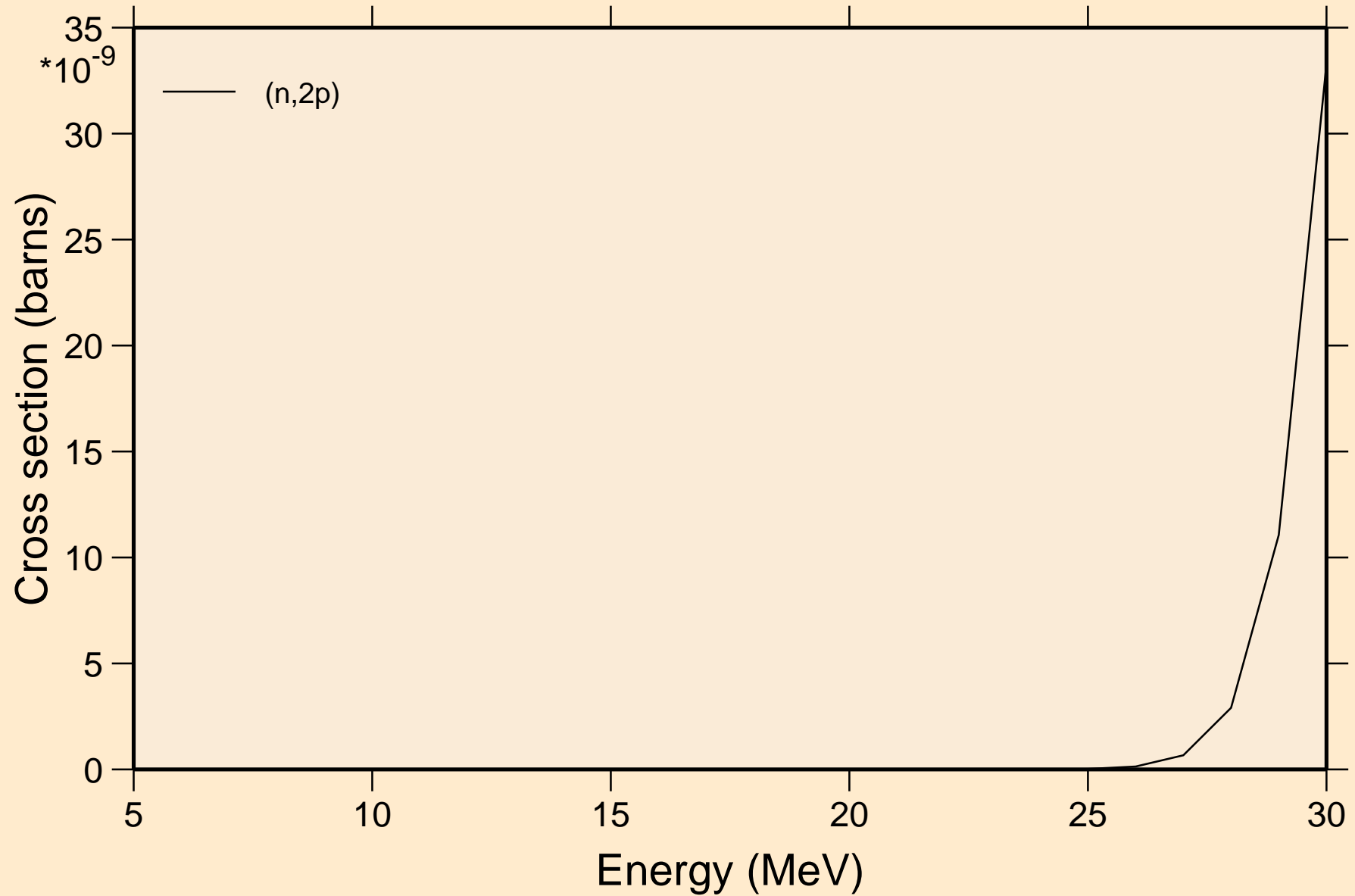
NP242 NRG TENDL-2015, AKONING

Threshold reactions

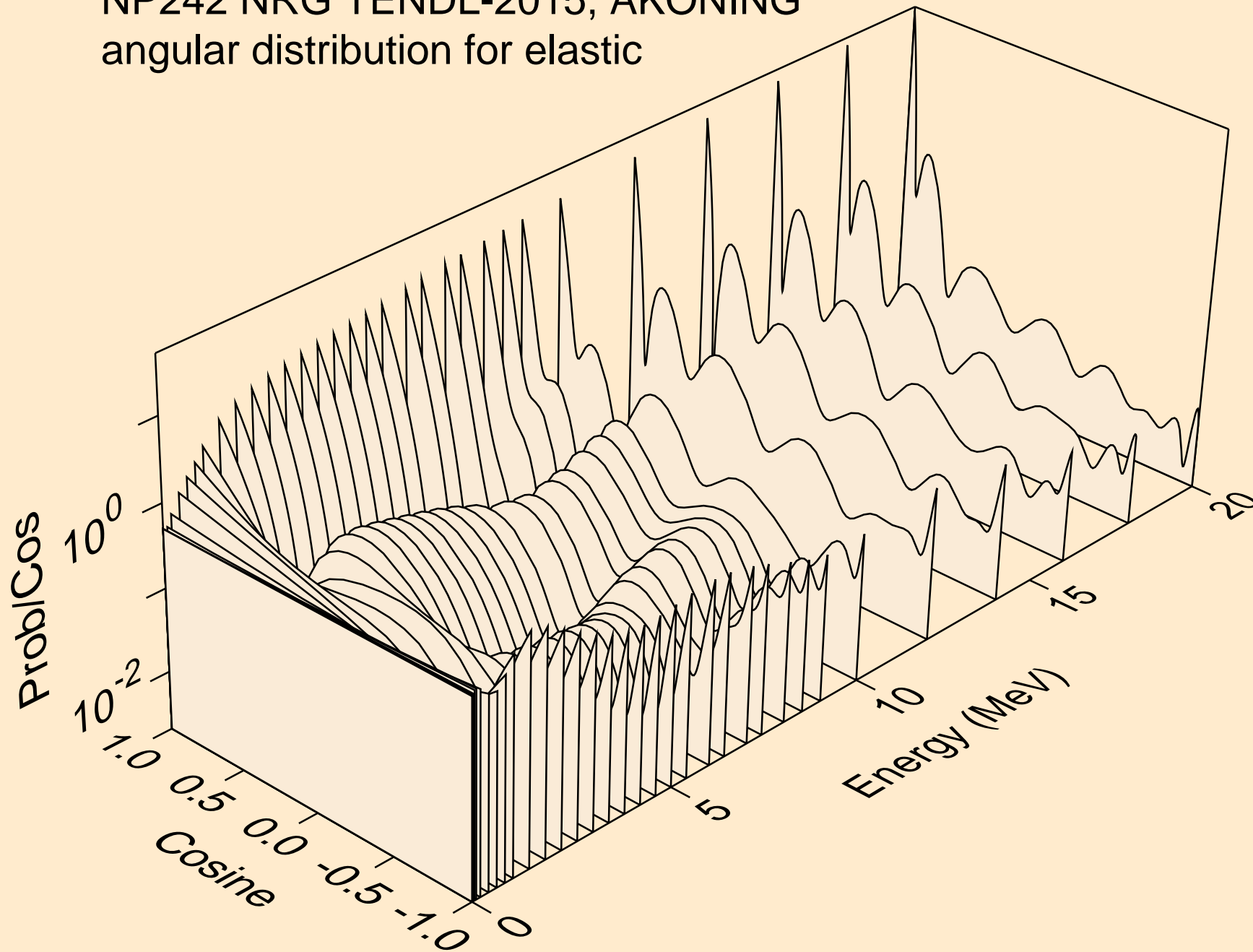


NP242 NRG TENDL-2015, AKONING

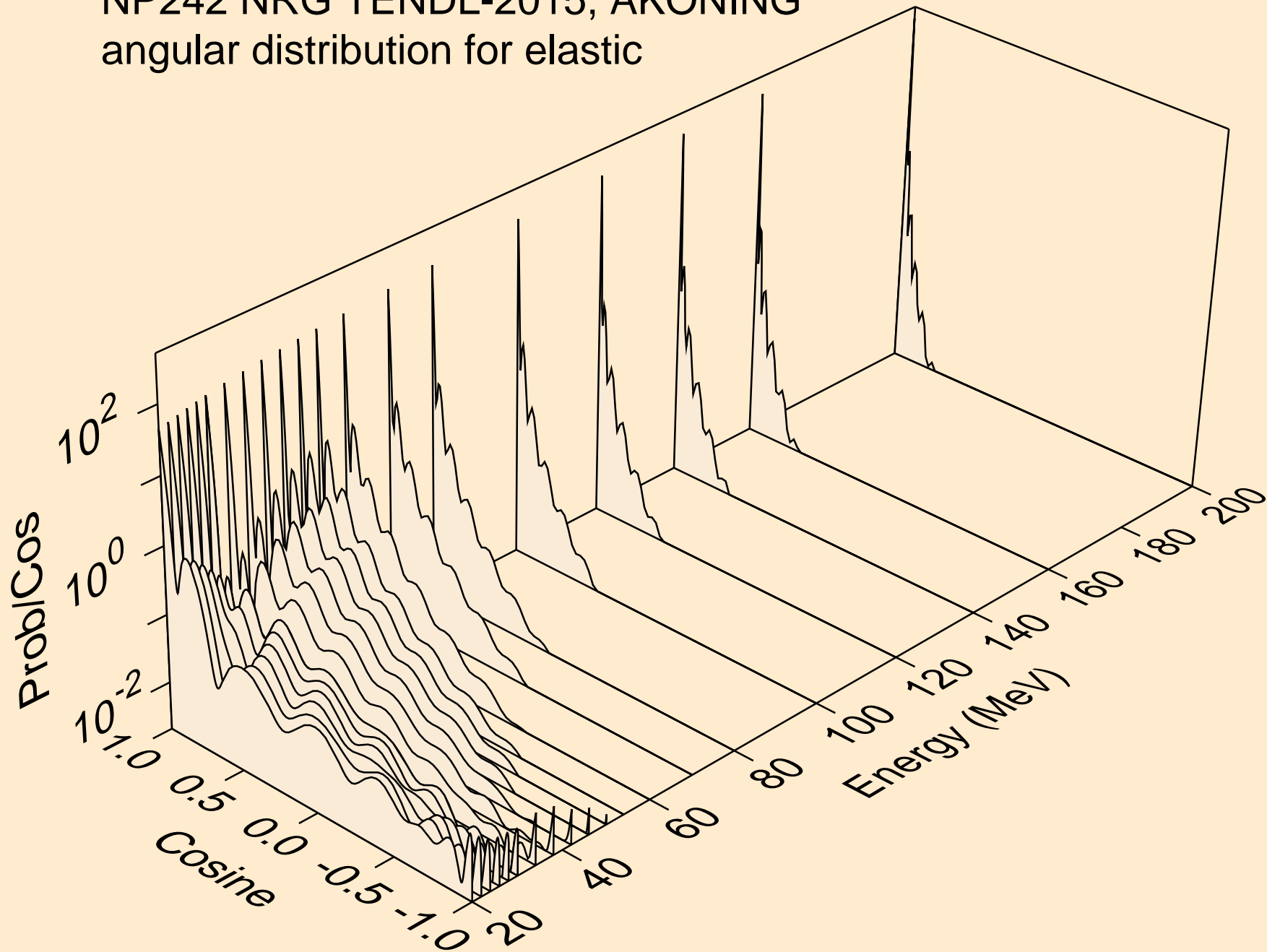
Threshold reactions



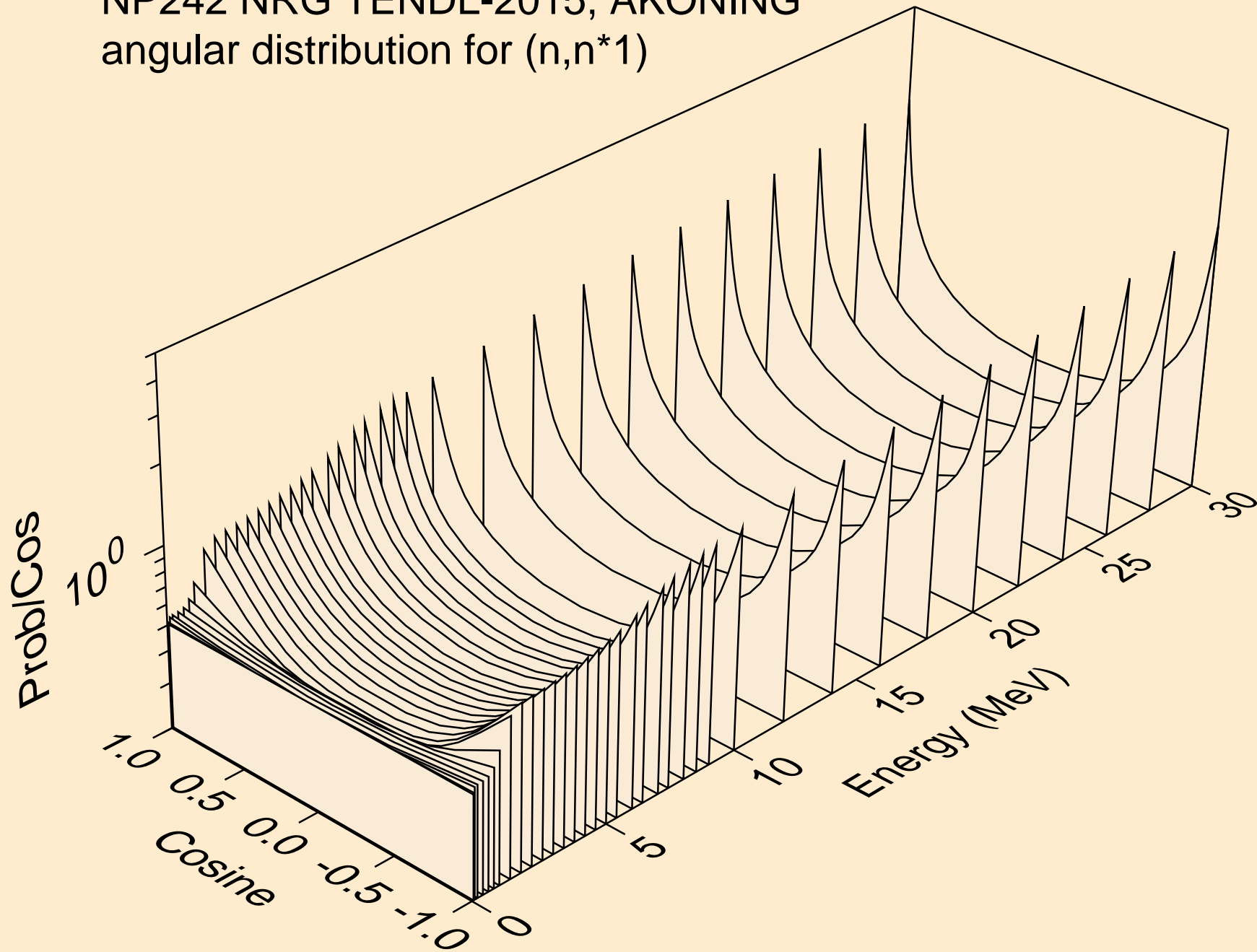
NP242 NRG TENDL-2015, AKONING
angular distribution for elastic



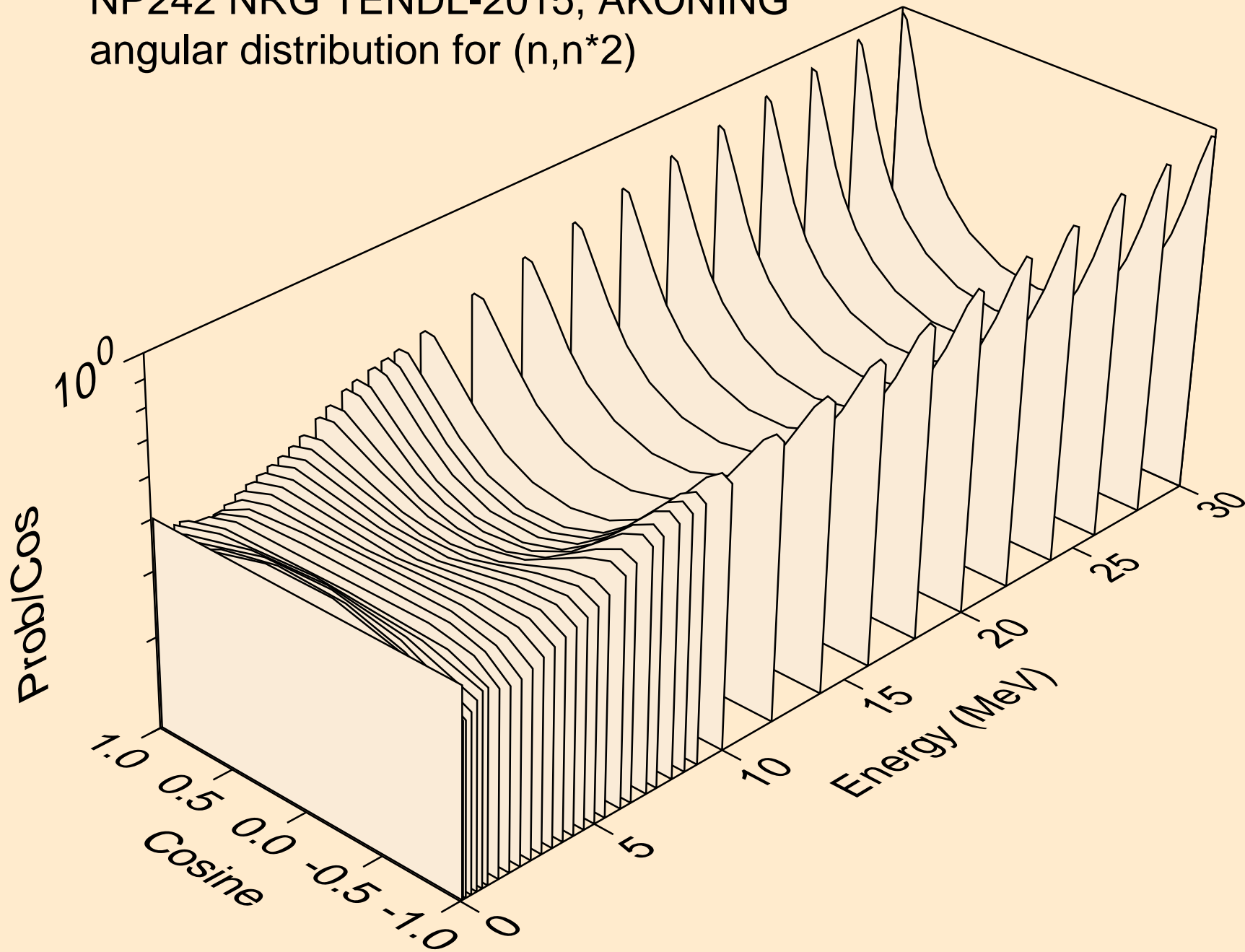
NP242 NRG TENDL-2015, AKONING
angular distribution for elastic



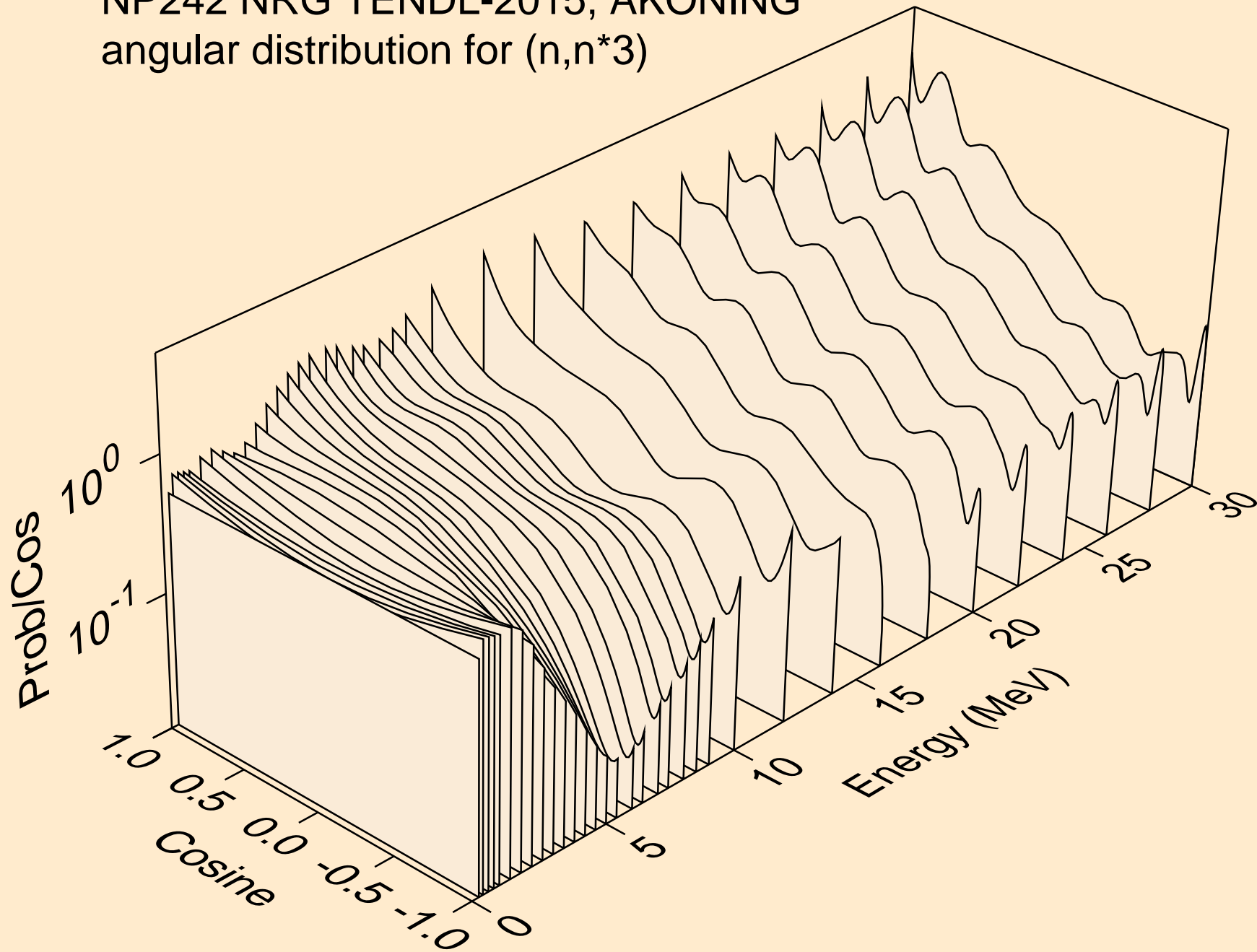
NP242 NRG TENDL-2015, AKONING
angular distribution for (n,n*1)



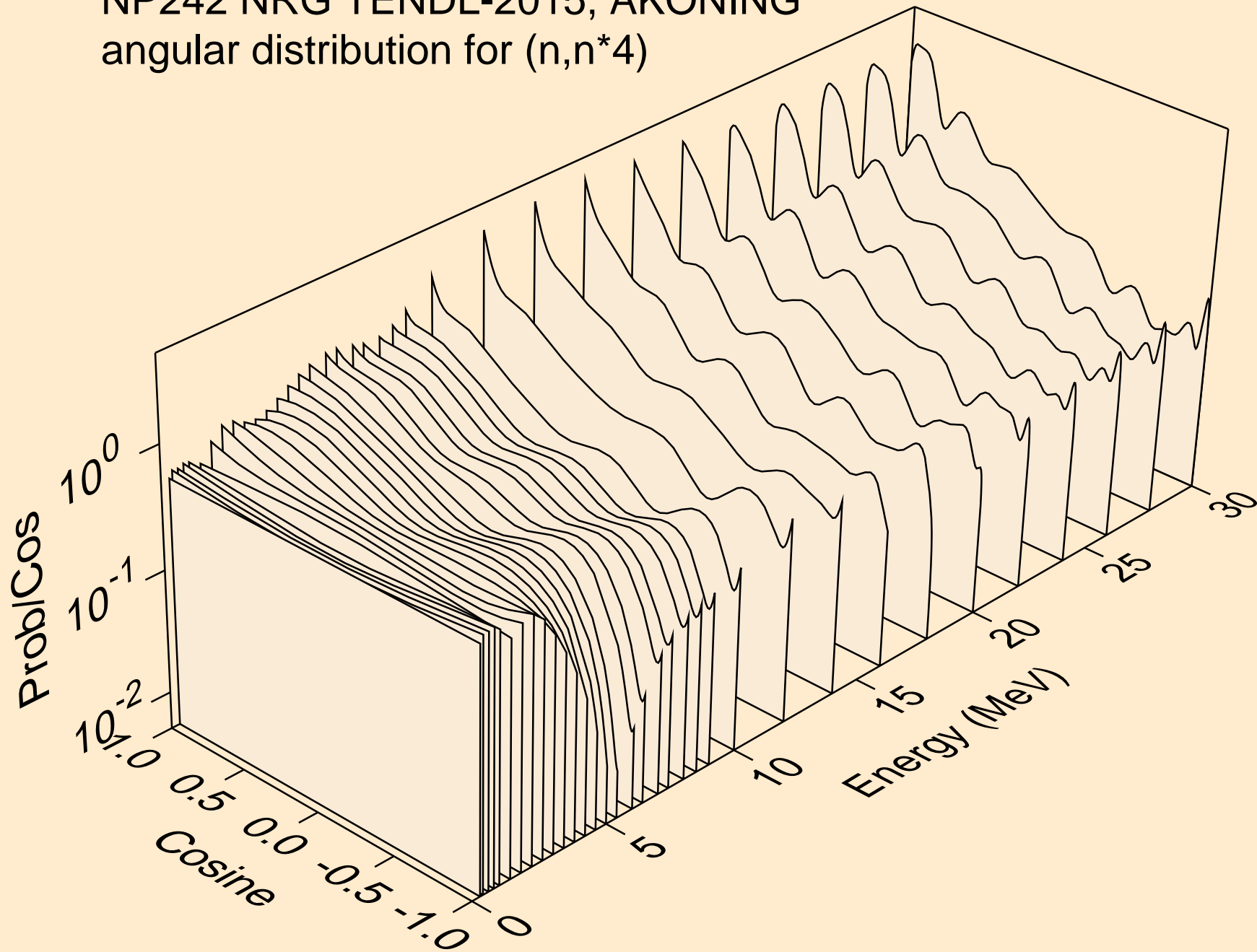
NP242 NRG TENDL-2015, AKONING
angular distribution for (n,n*2)



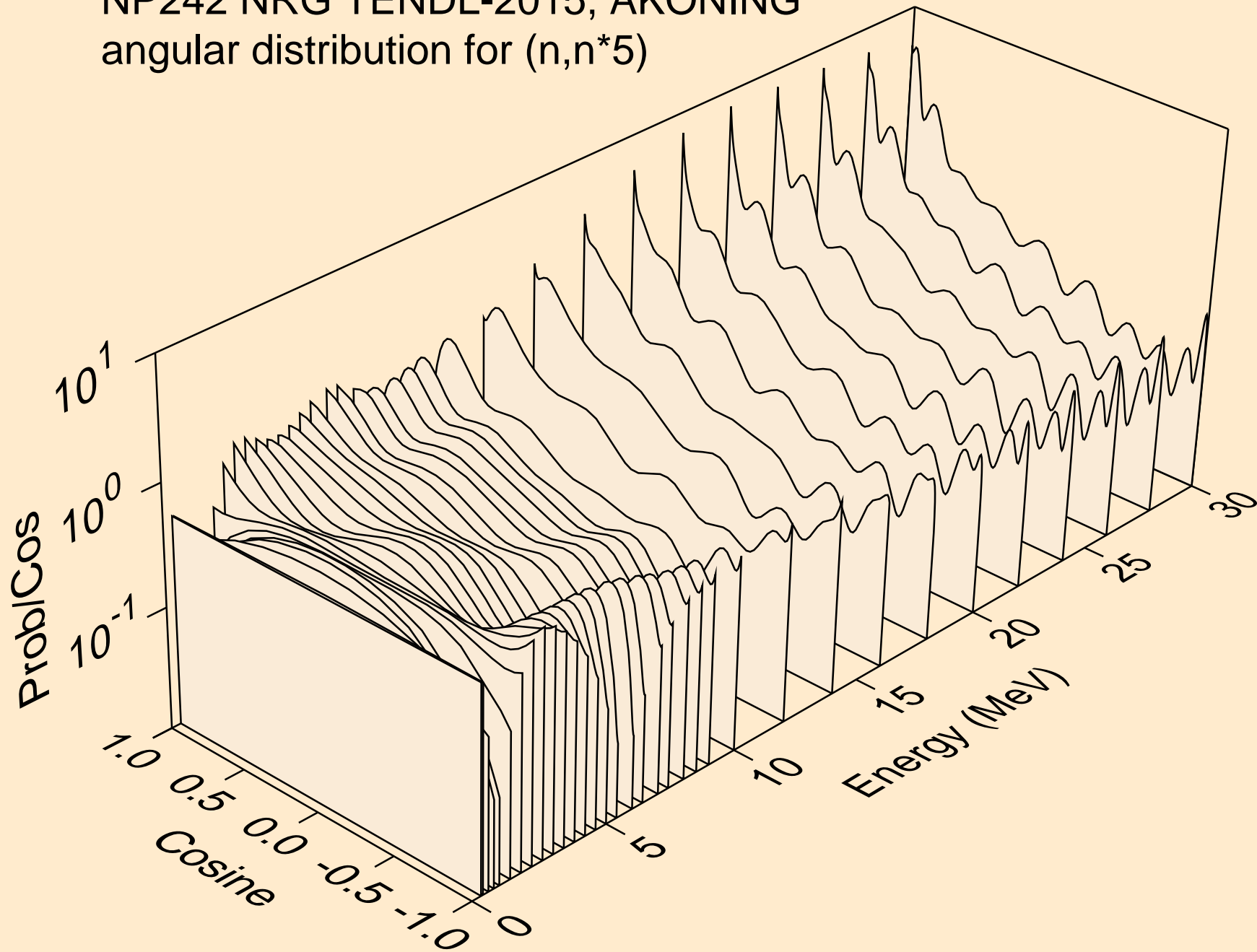
NP242 NRG TENDL-2015, AKONING
angular distribution for (n,n*3)



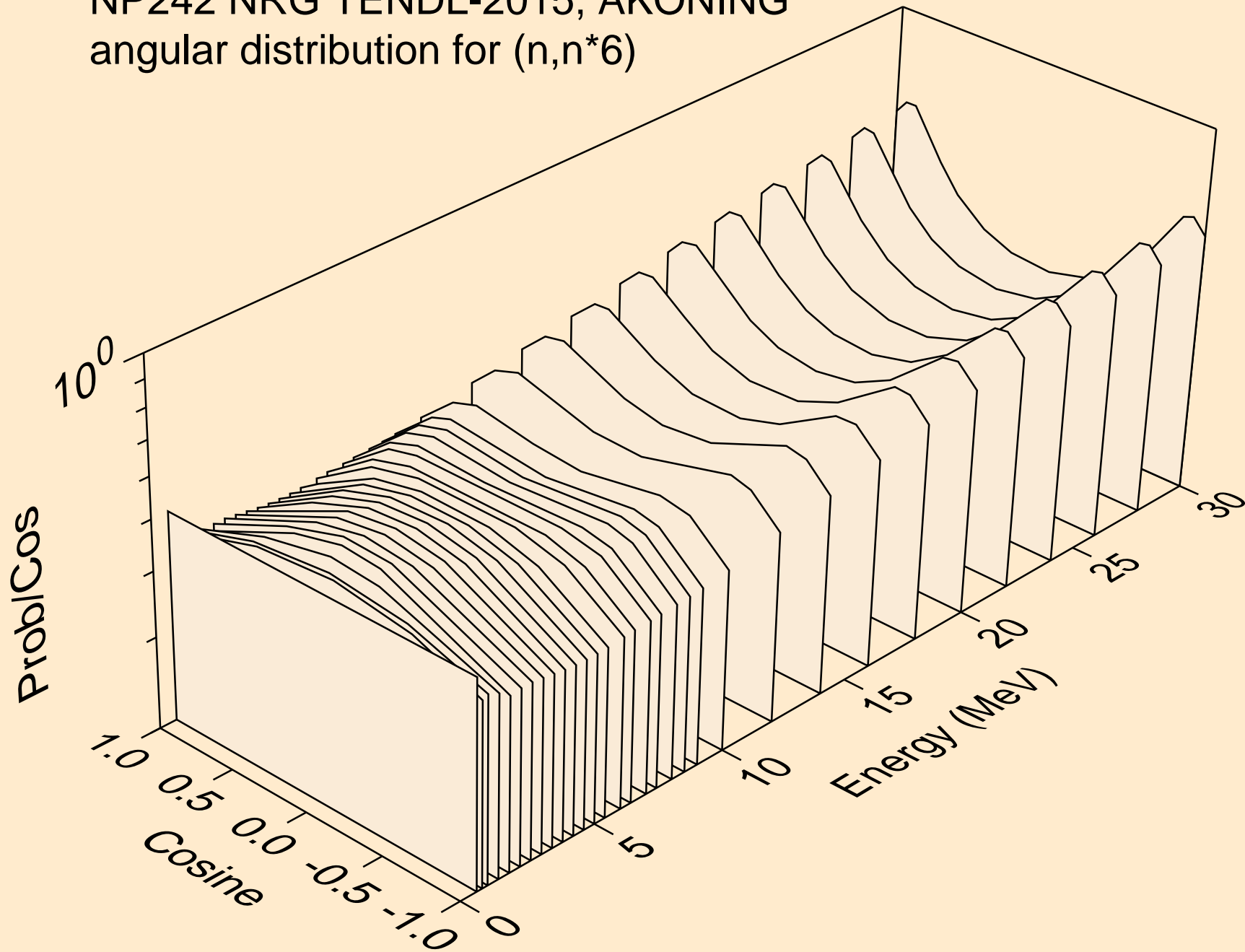
NP242 NRG TENDL-2015, AKONING
angular distribution for (n,n*4)



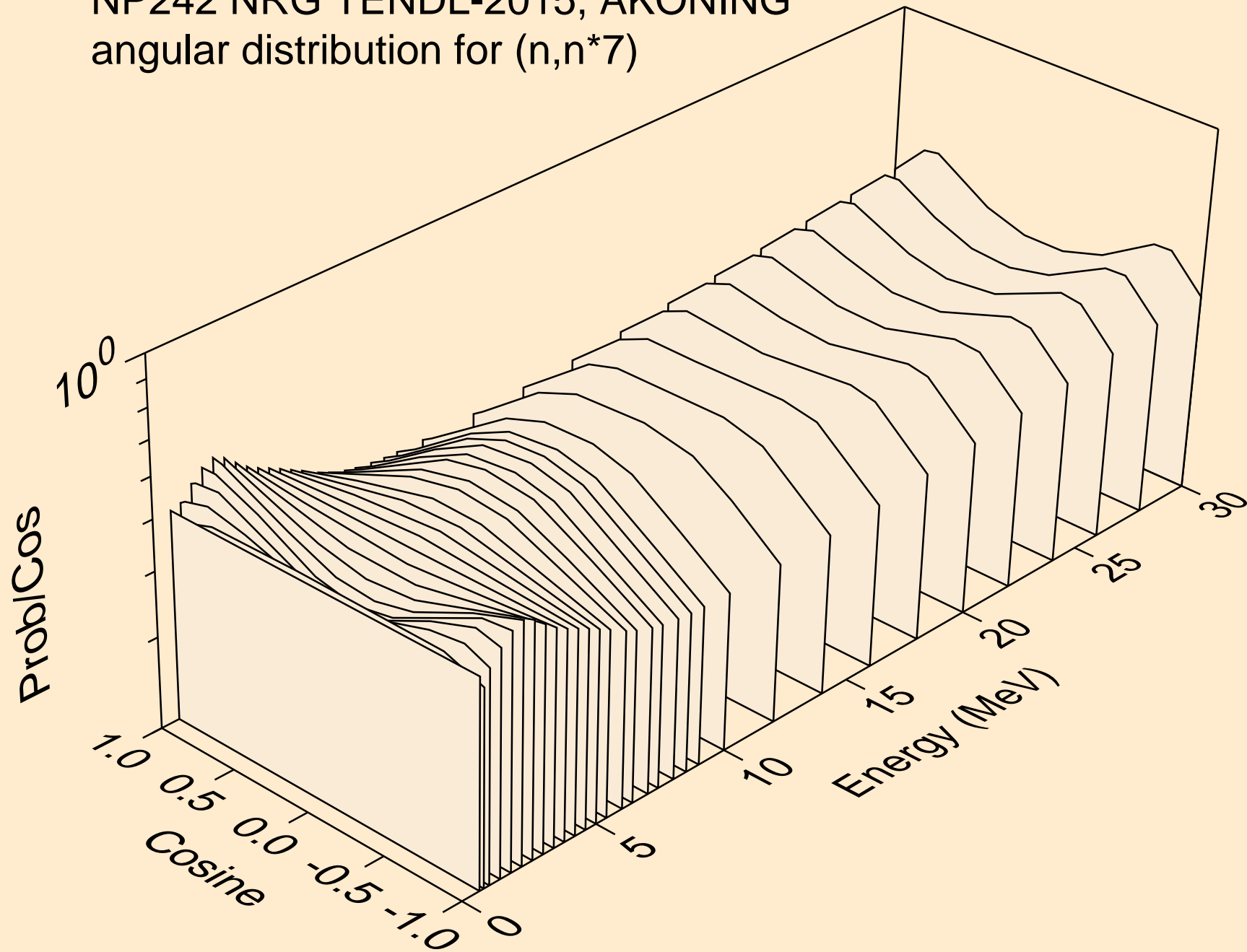
NP242 NRG TENDL-2015, AKONING
angular distribution for (n,n*5)



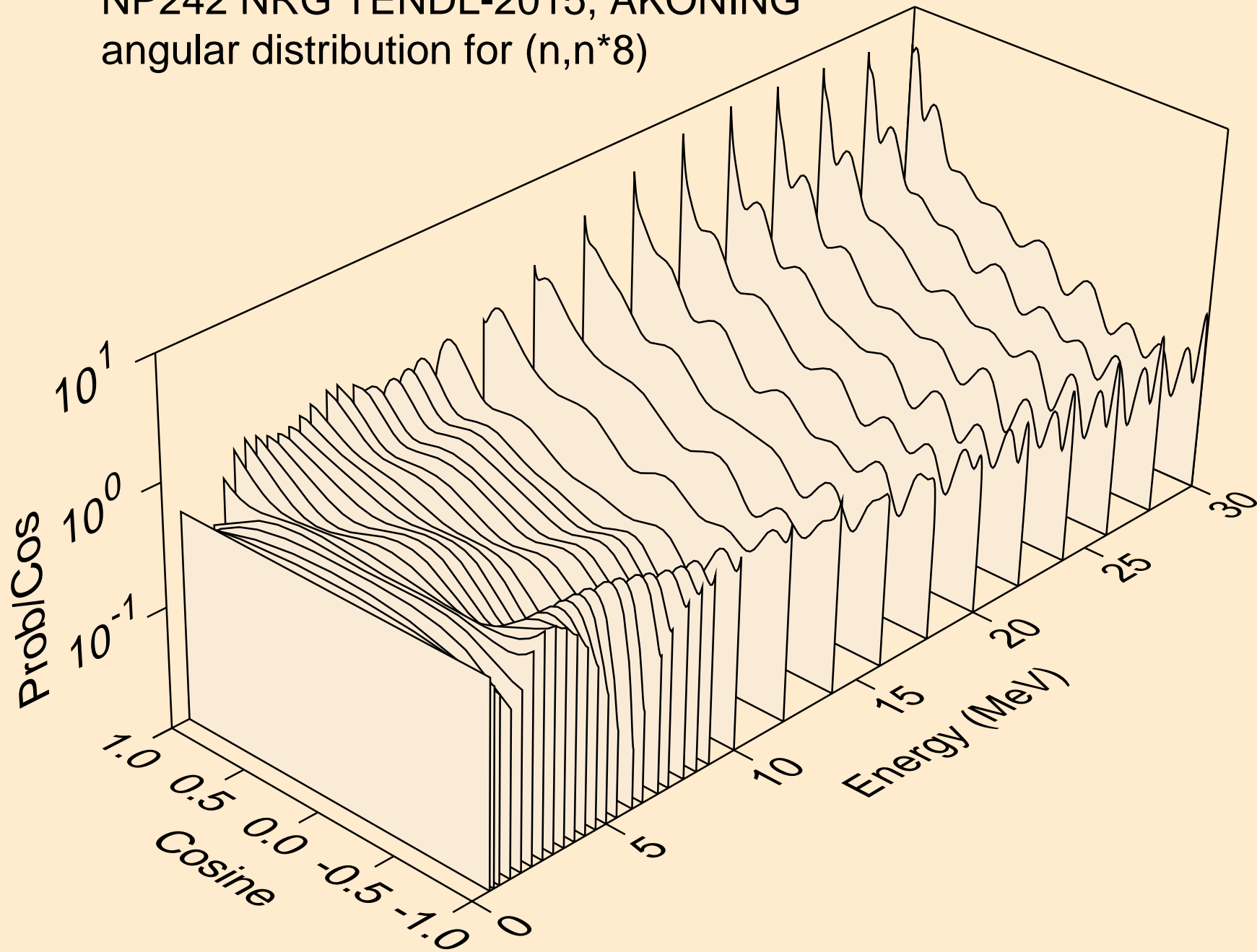
NP242 NRG TENDL-2015, AKONING
angular distribution for (n,n*6)



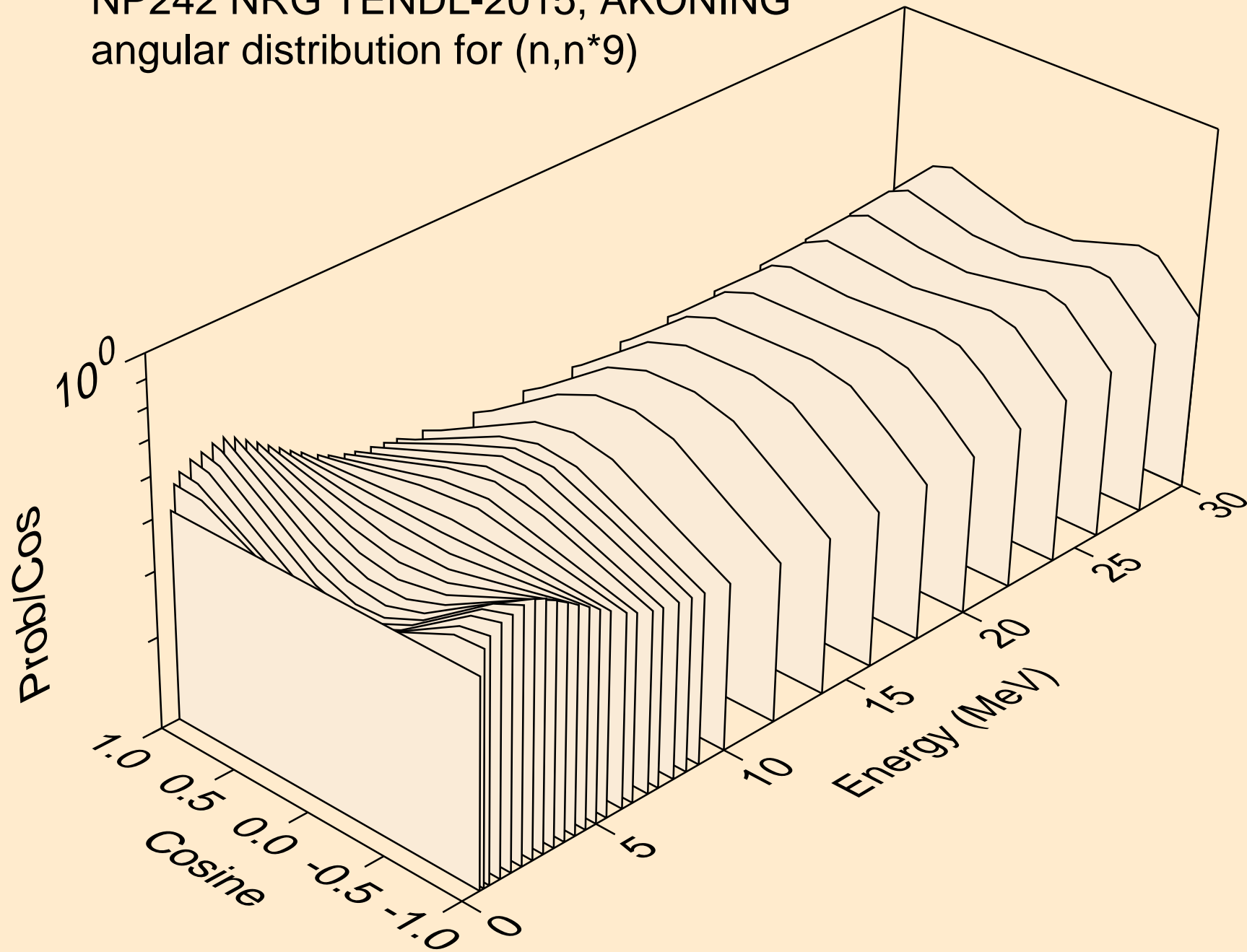
NP242 NRG TENDL-2015, AKONING
angular distribution for (n,n*7)



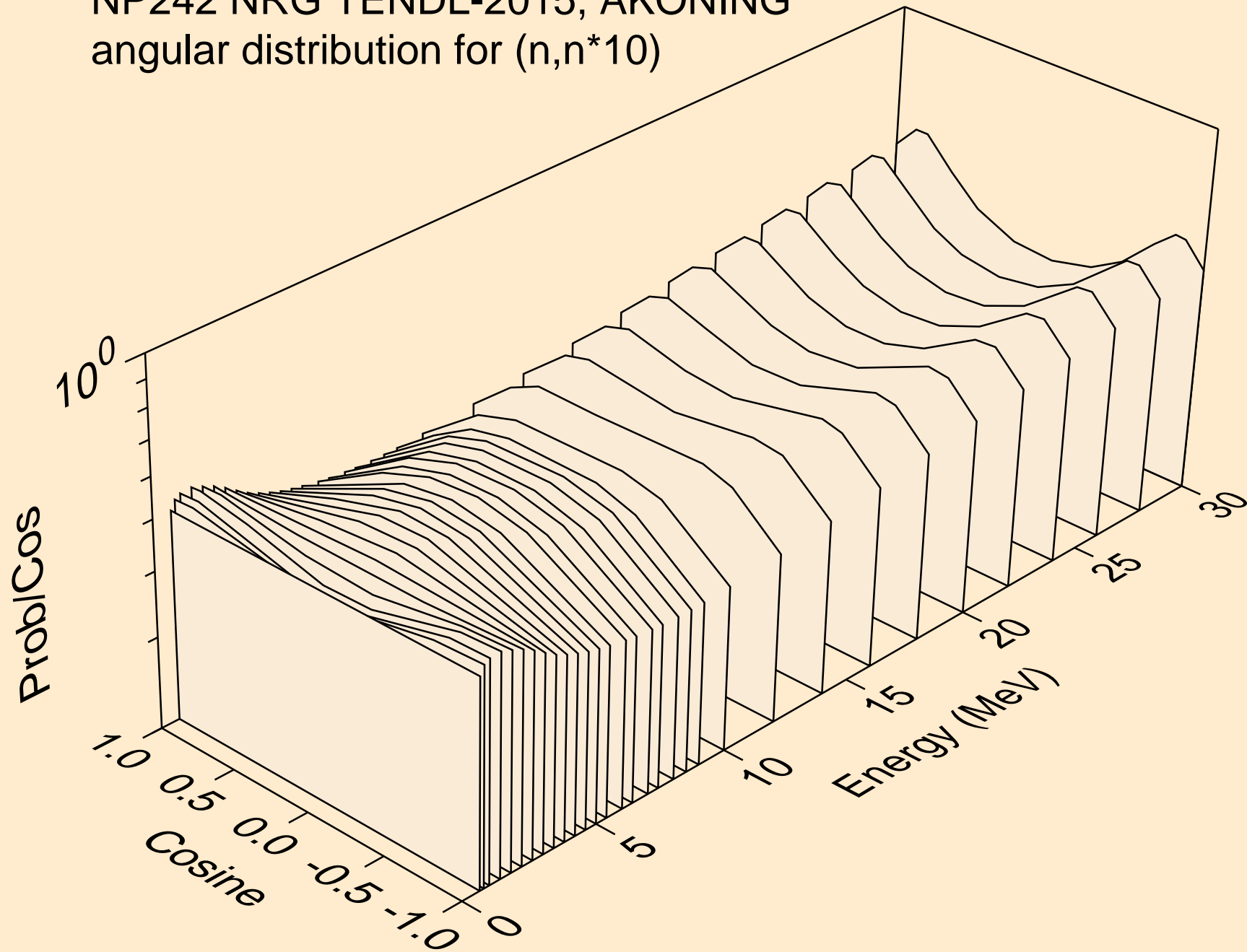
NP242 NRG TENDL-2015, AKONING
angular distribution for (n,n*8)



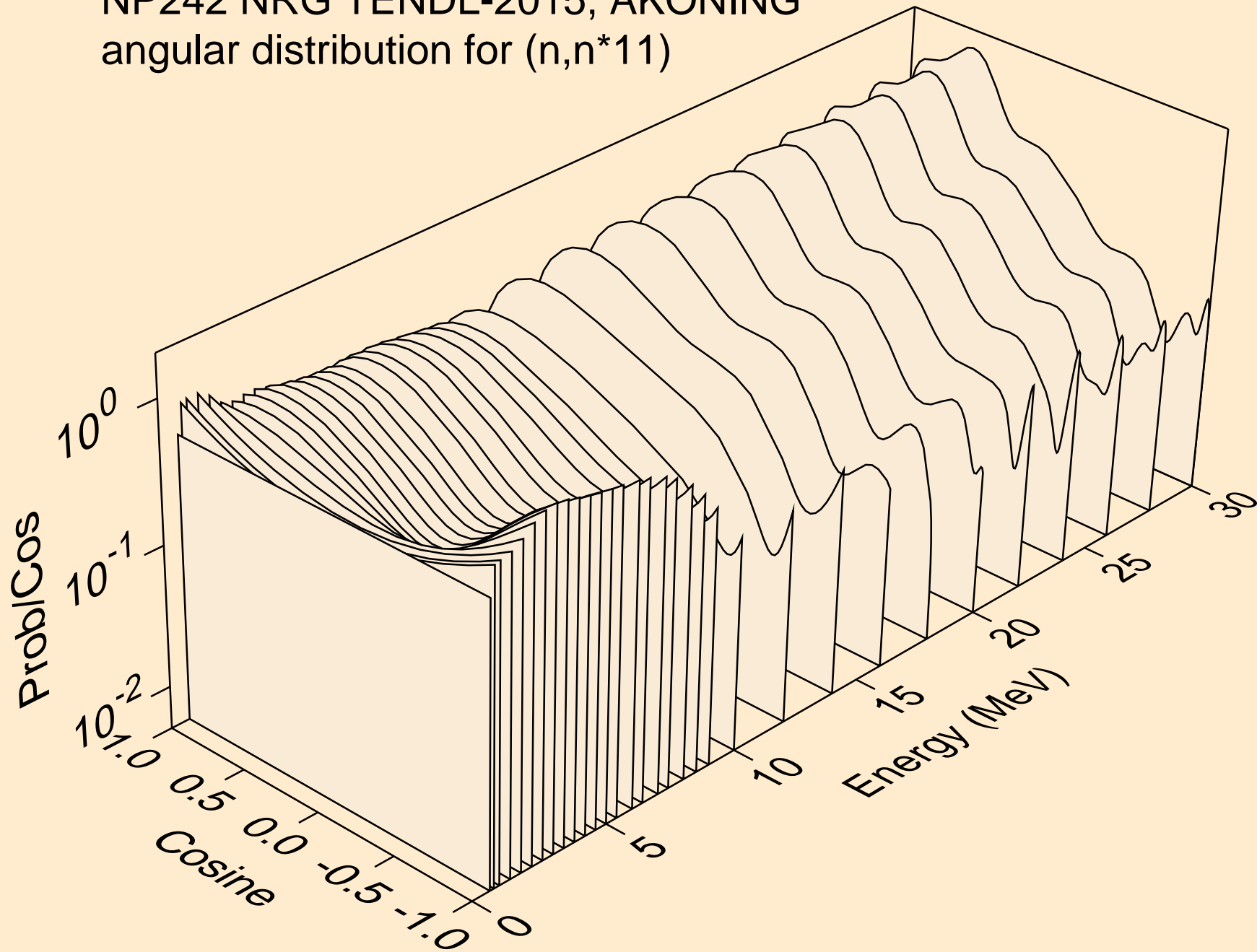
NP242 NRG TENDL-2015, AKONING
angular distribution for (n,n*9)



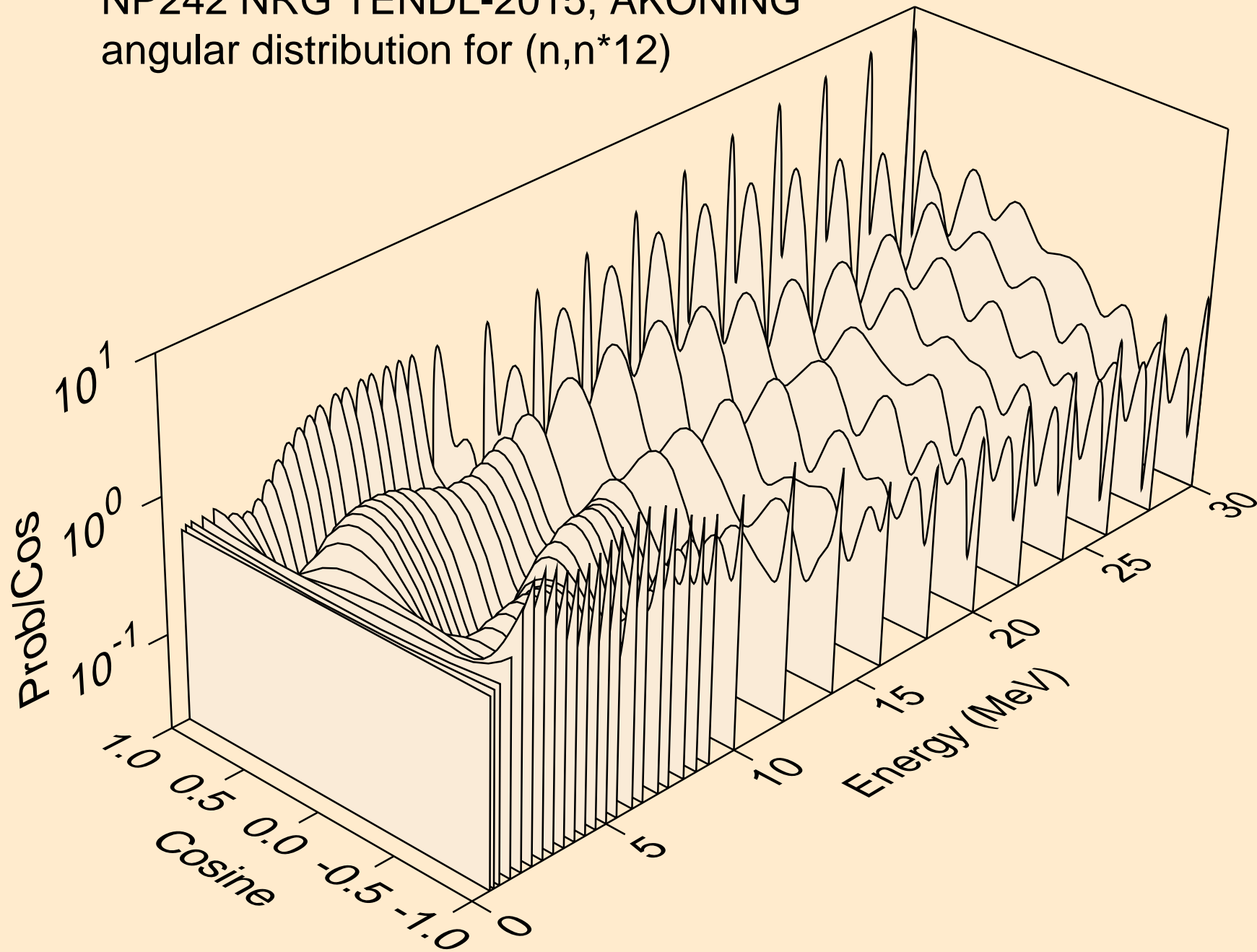
NP242 NRG TENDL-2015, AKONING
angular distribution for (n,n*10)



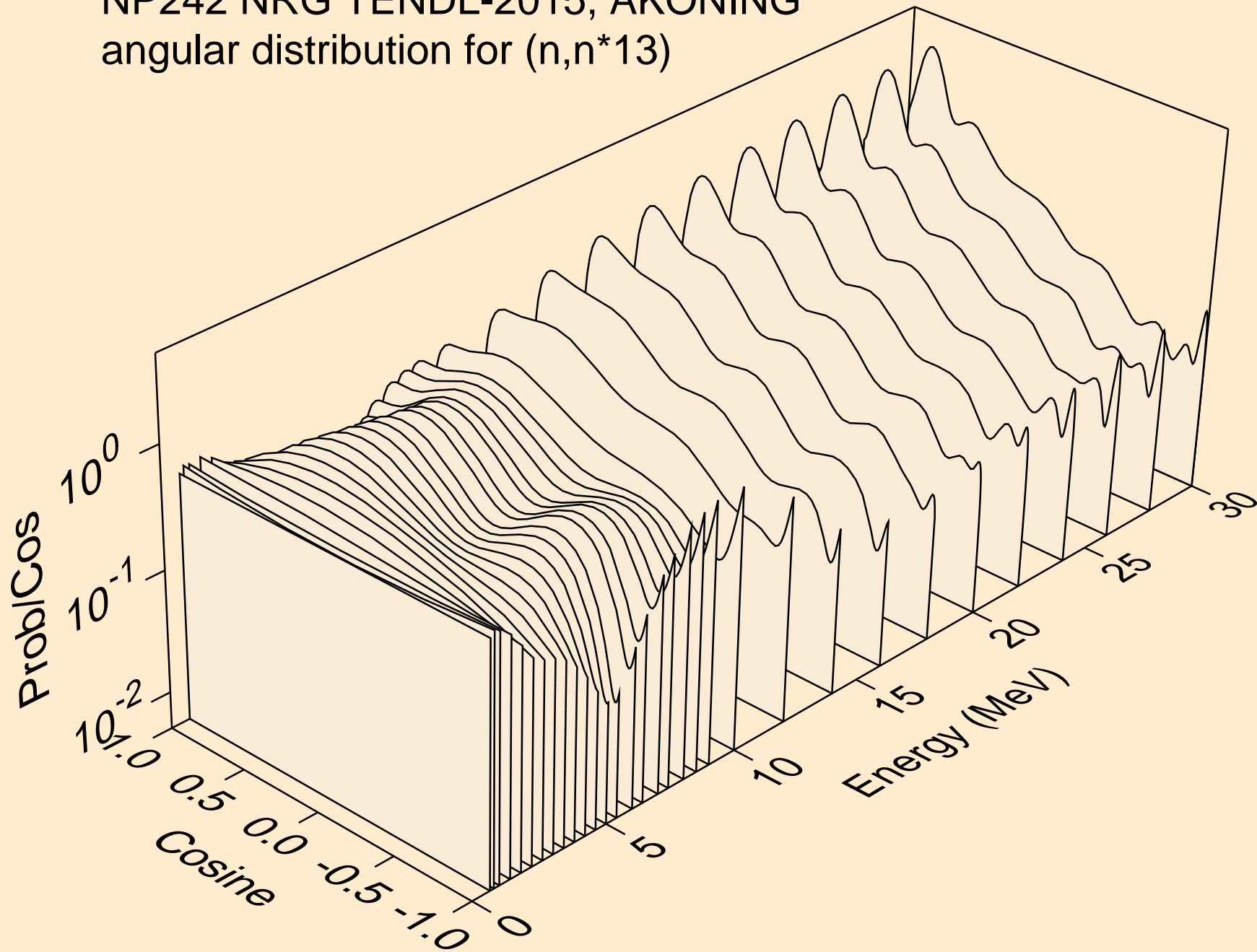
NP242 NRG TENDL-2015, AKONING
angular distribution for (n,n*11)



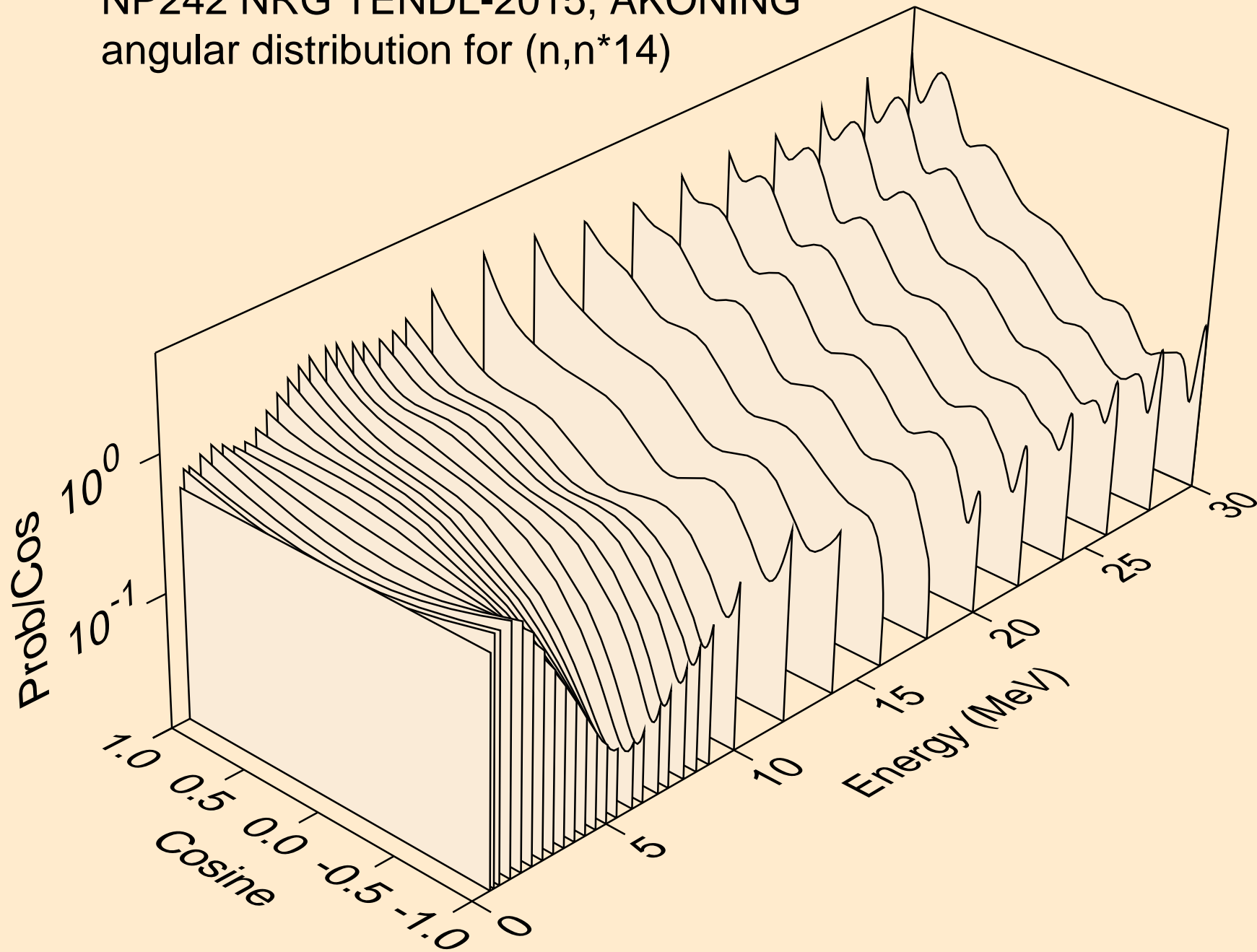
NP242 NRG TENDL-2015, AKONING
angular distribution for (n,n*12)



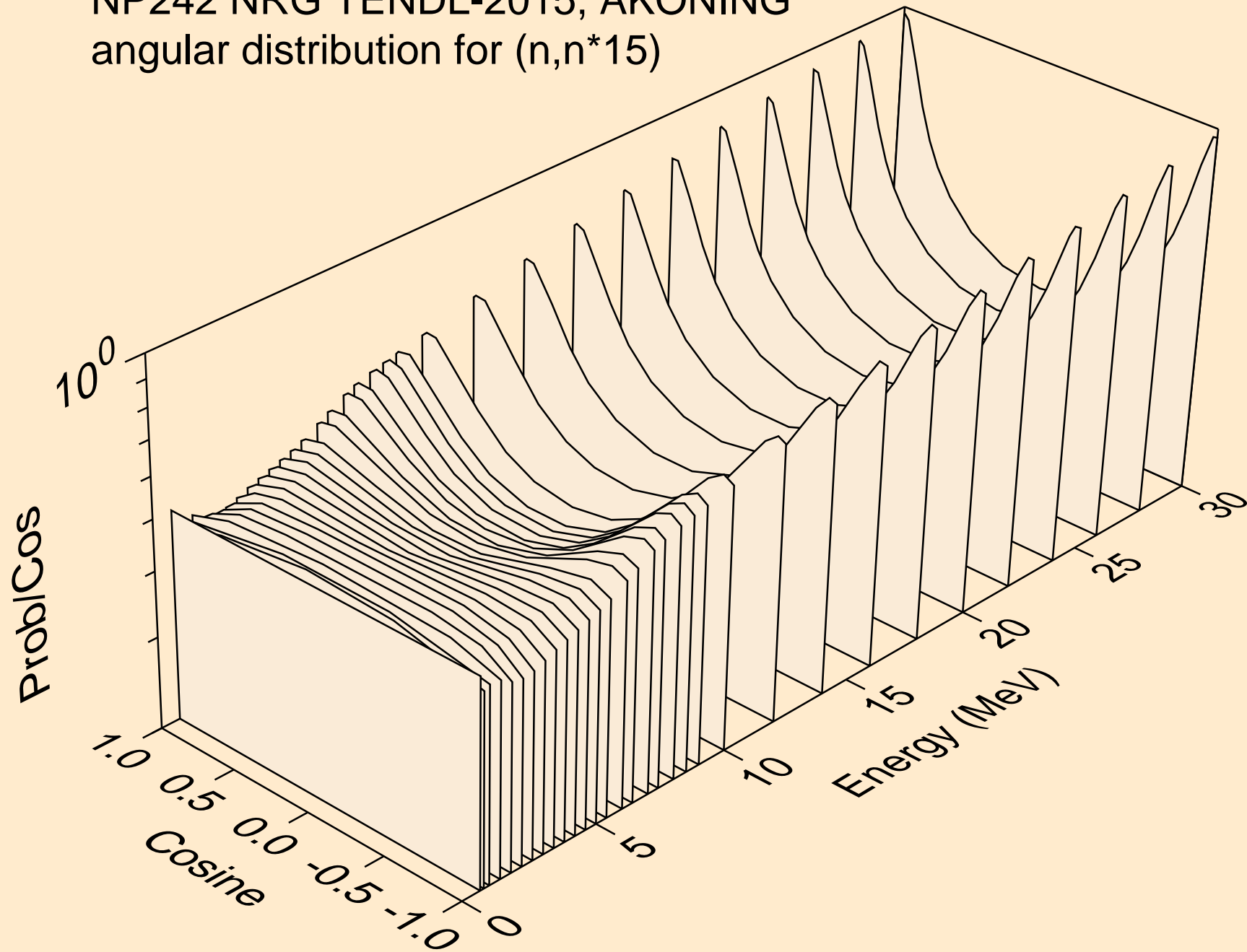
NP242 NRG TENDL-2015, AKONING
angular distribution for (n,n*13)



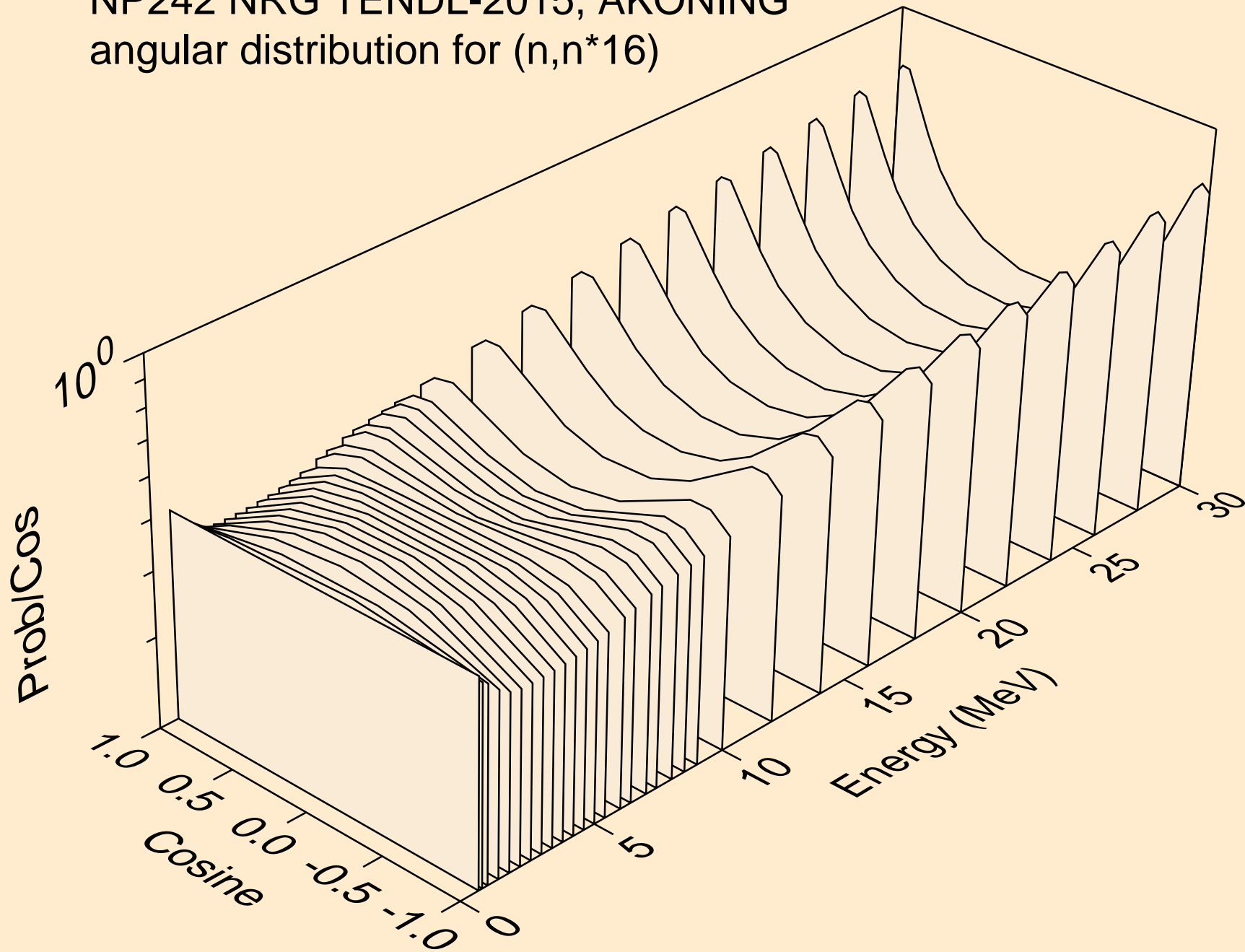
NP242 NRG TENDL-2015, AKONING
angular distribution for (n,n*14)



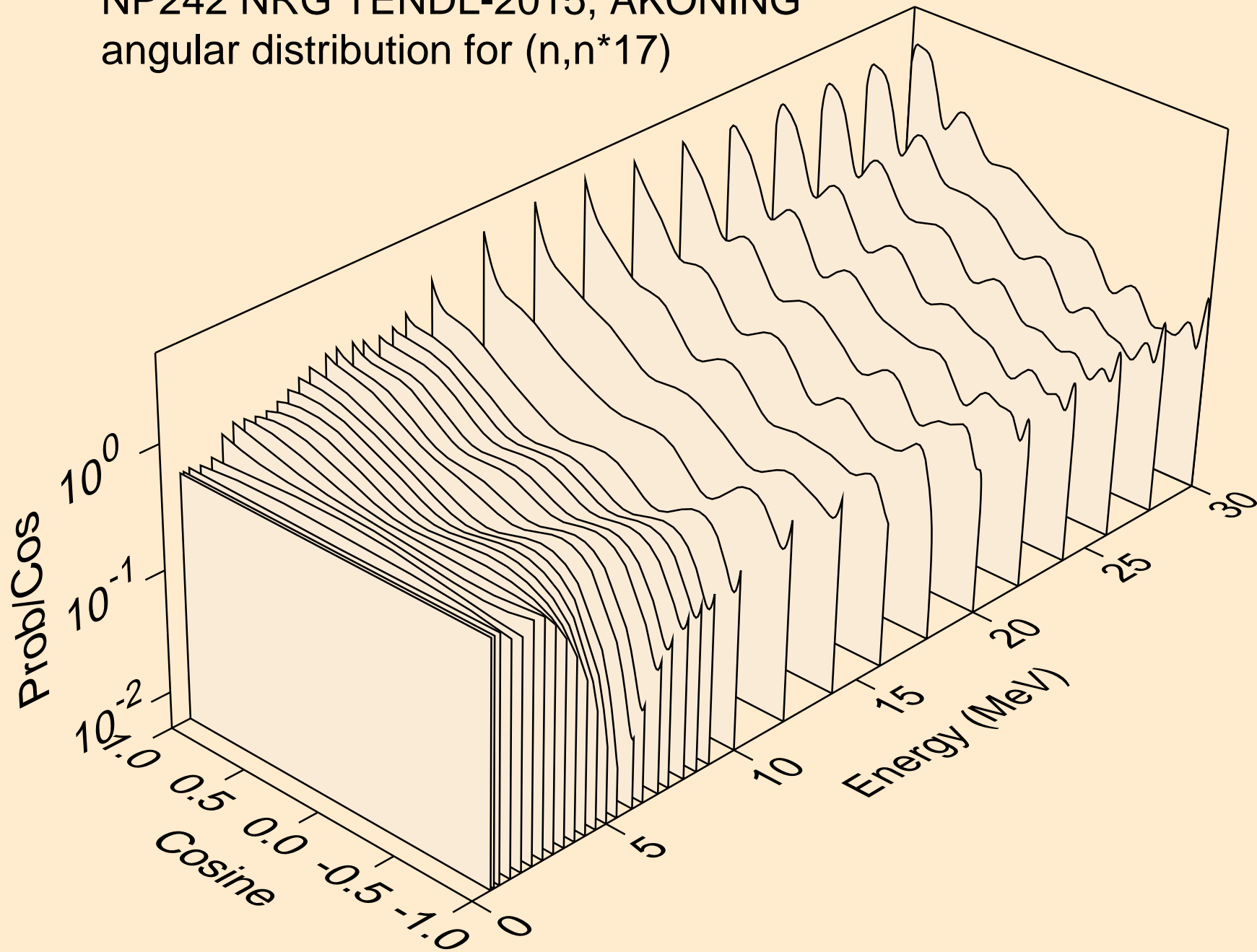
NP242 NRG TENDL-2015, AKONING
angular distribution for (n,n*15)



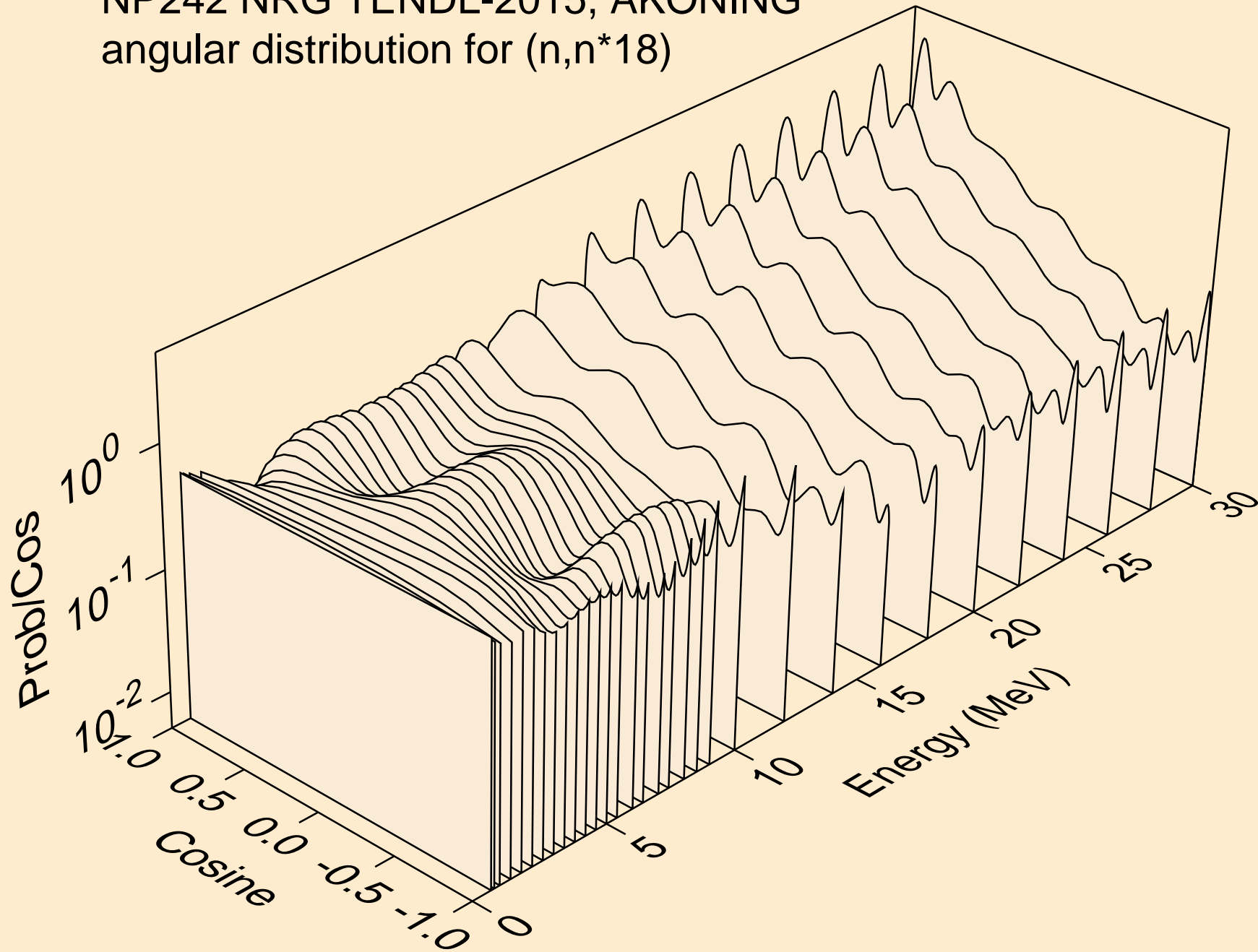
NP242 NRG TENDL-2015, AKONING
angular distribution for (n,n*16)



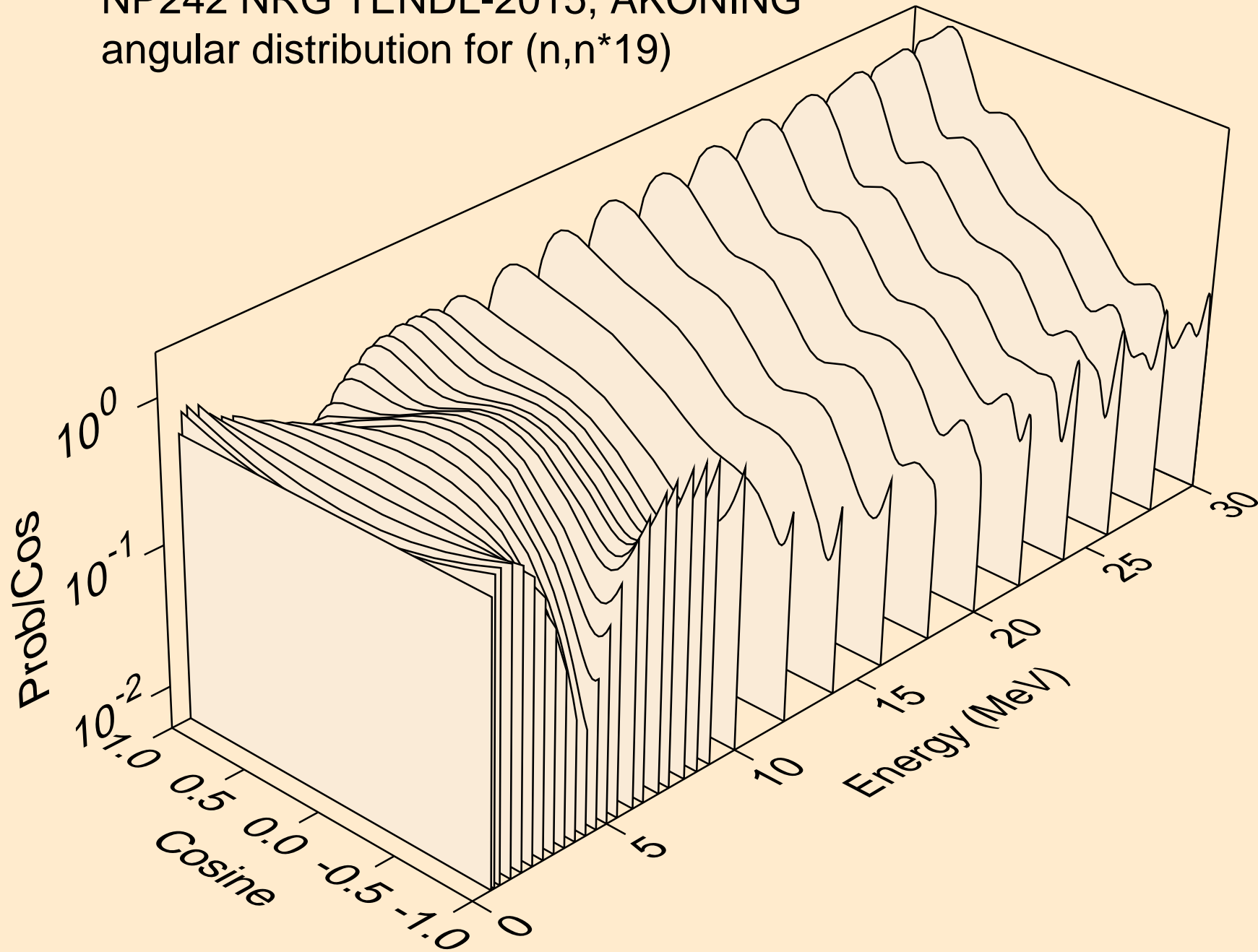
NP242 NRG TENDL-2015, AKONING
angular distribution for (n,n*17)



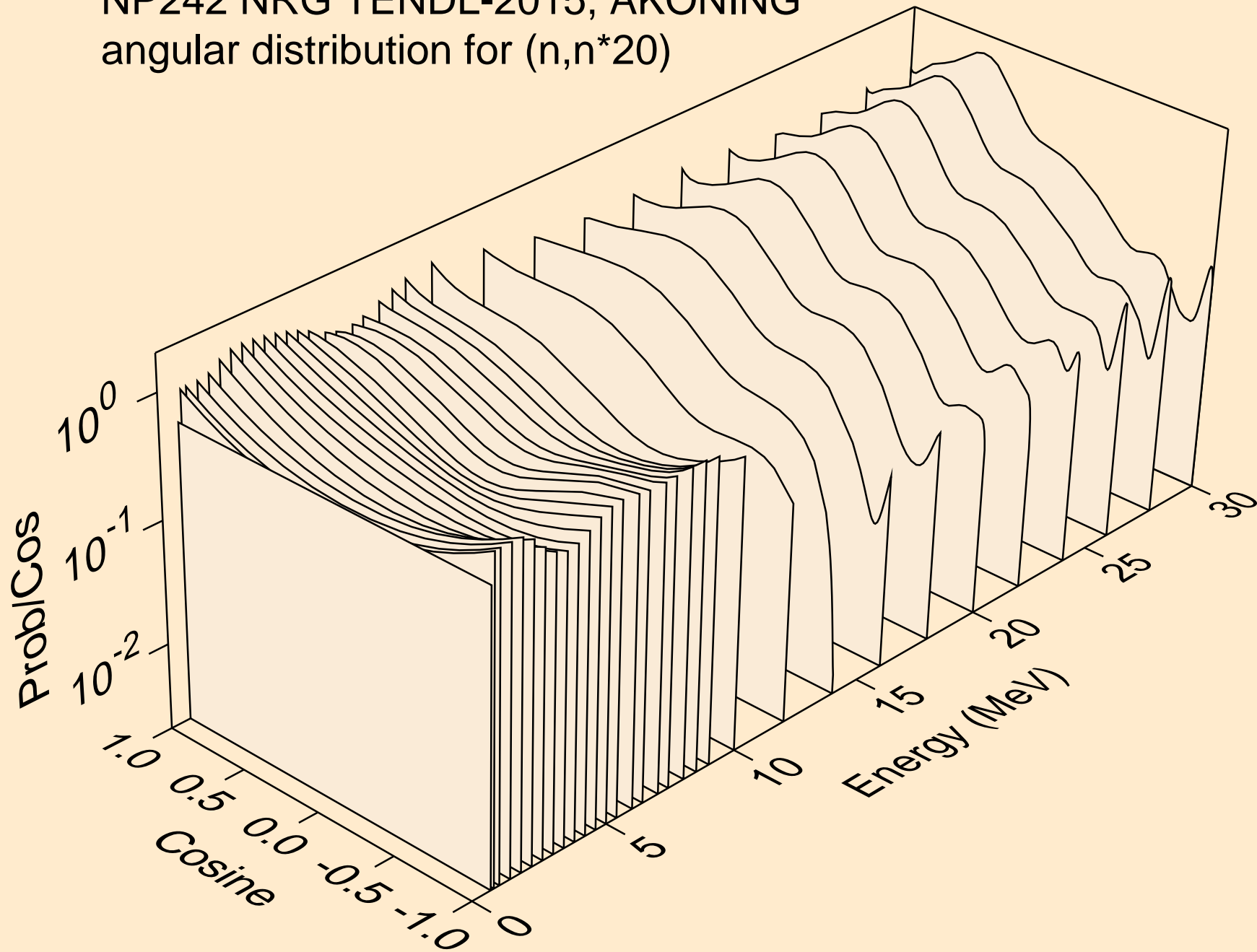
NP242 NRG TENDL-2015, AKONING
angular distribution for (n,n*18)



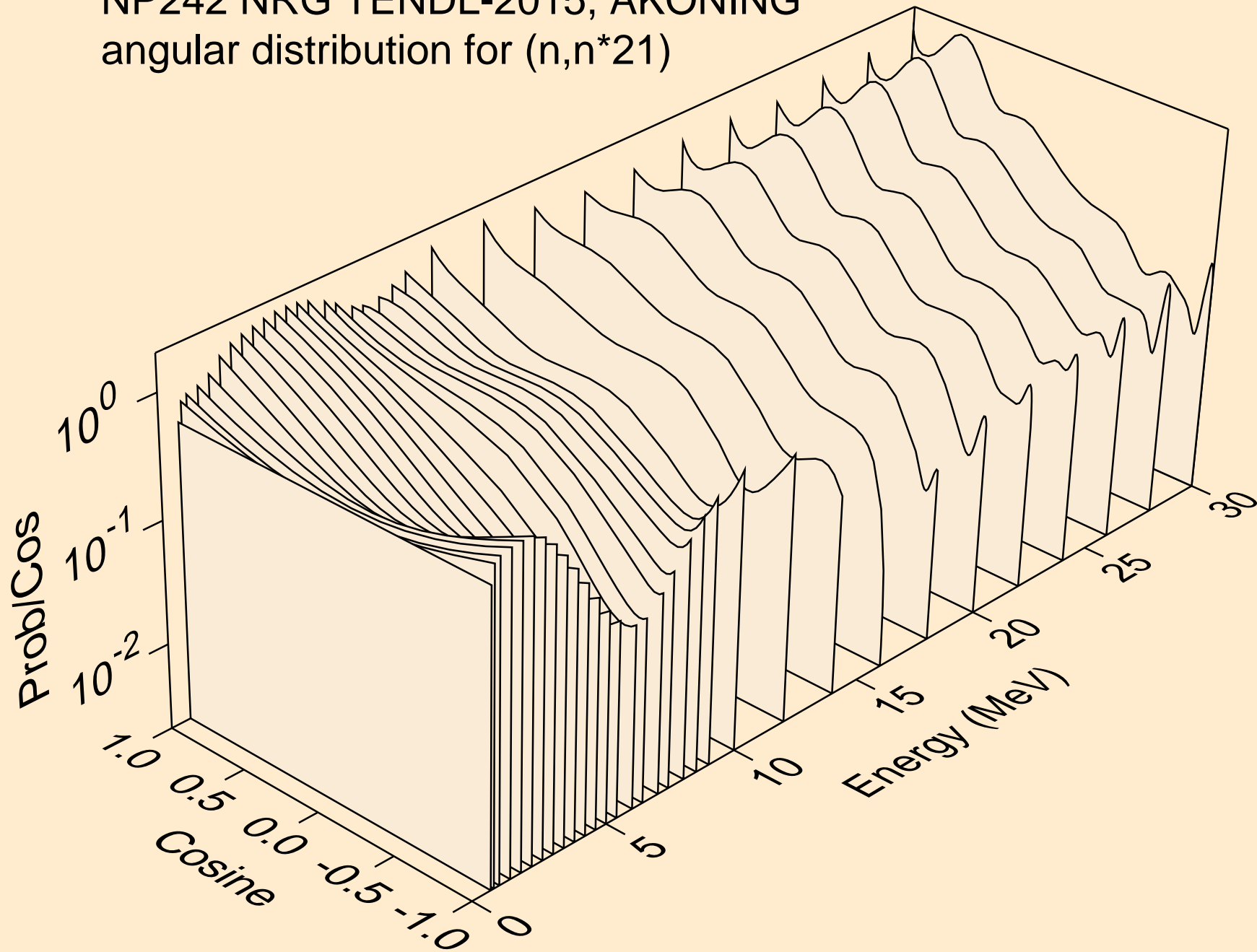
NP242 NRG TENDL-2015, AKONING
angular distribution for (n,n*19)



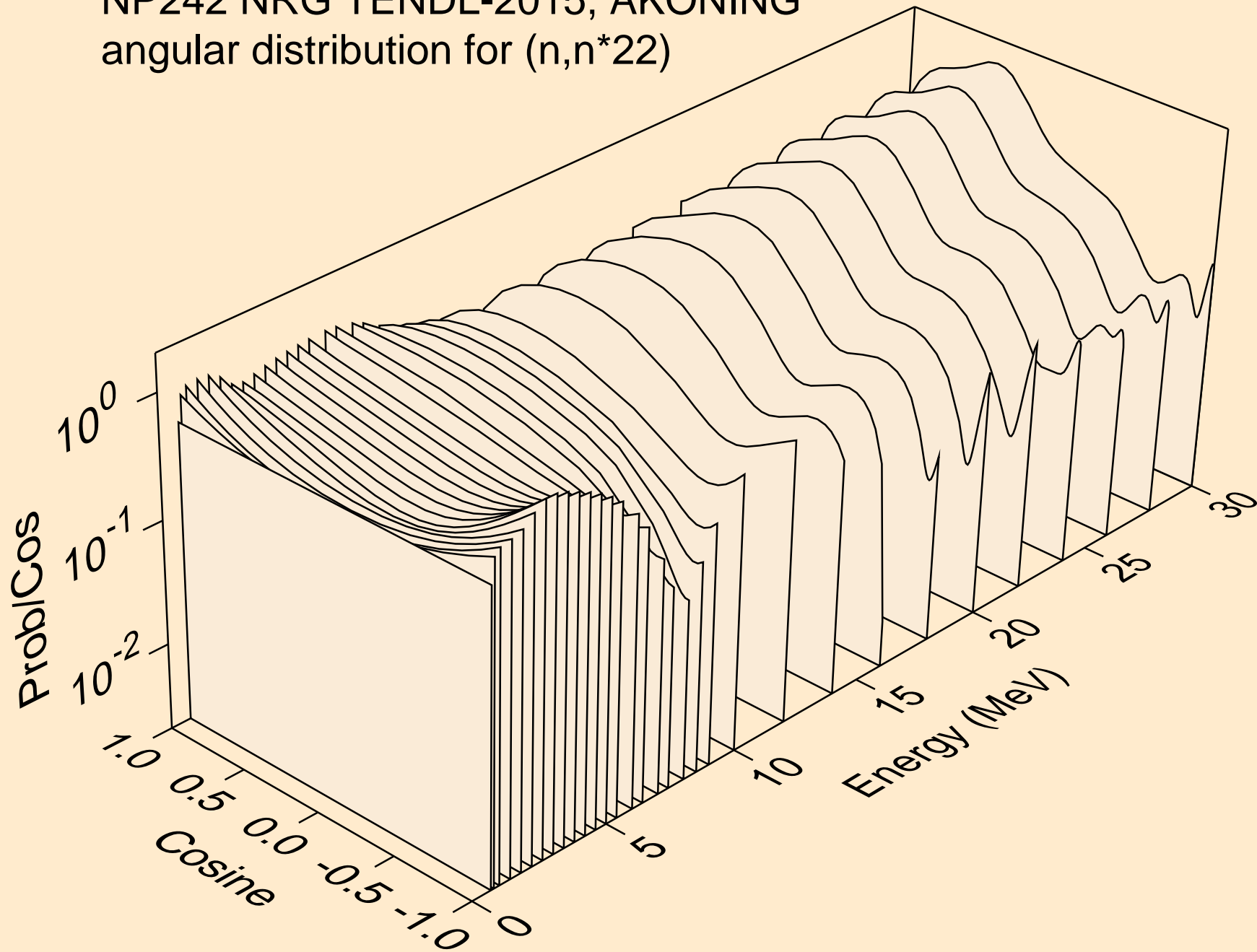
NP242 NRG TENDL-2015, AKONING
angular distribution for (n,n*20)



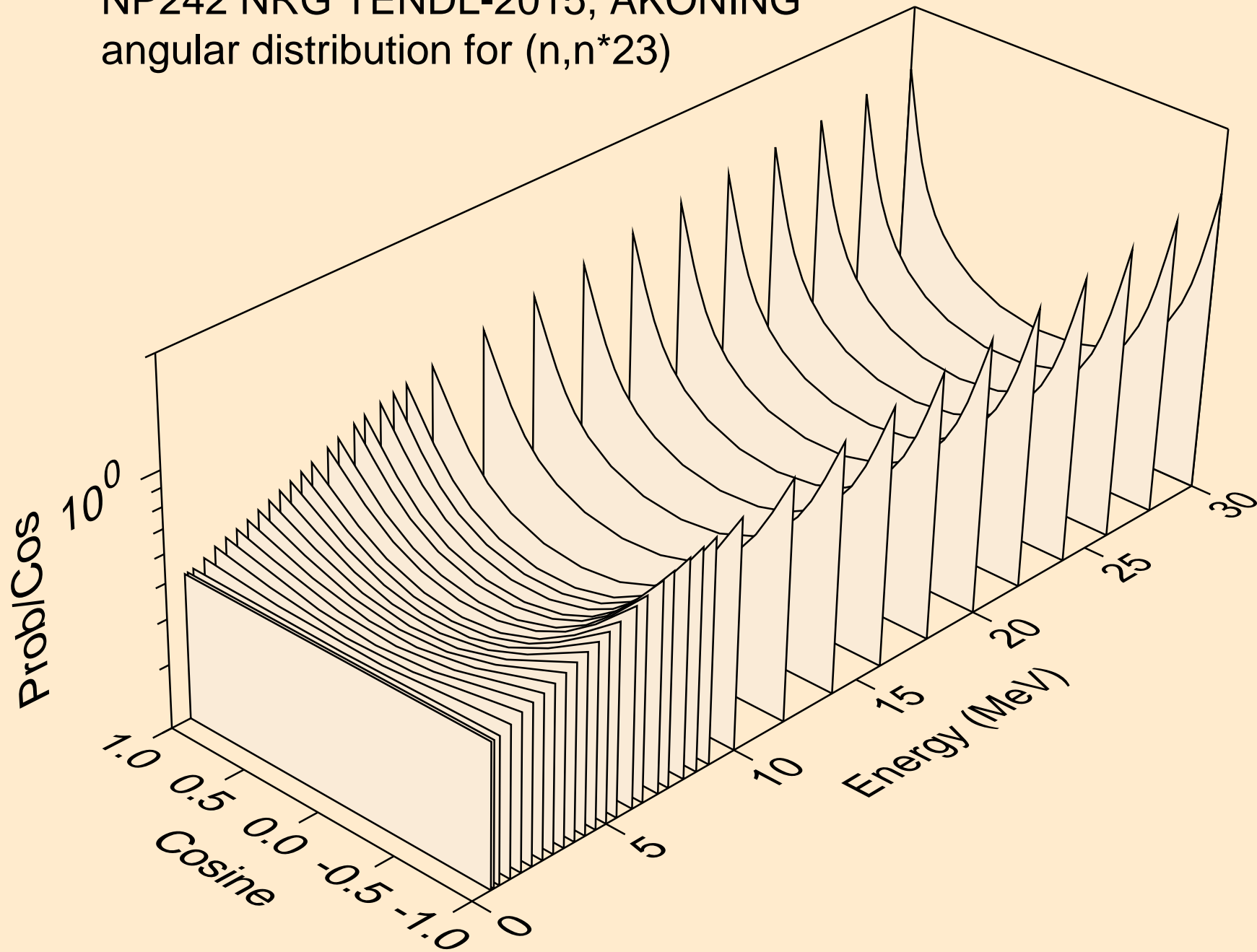
NP242 NRG TENDL-2015, AKONING
angular distribution for (n,n*21)



NP242 NRG TENDL-2015, AKONING
angular distribution for (n,n*22)

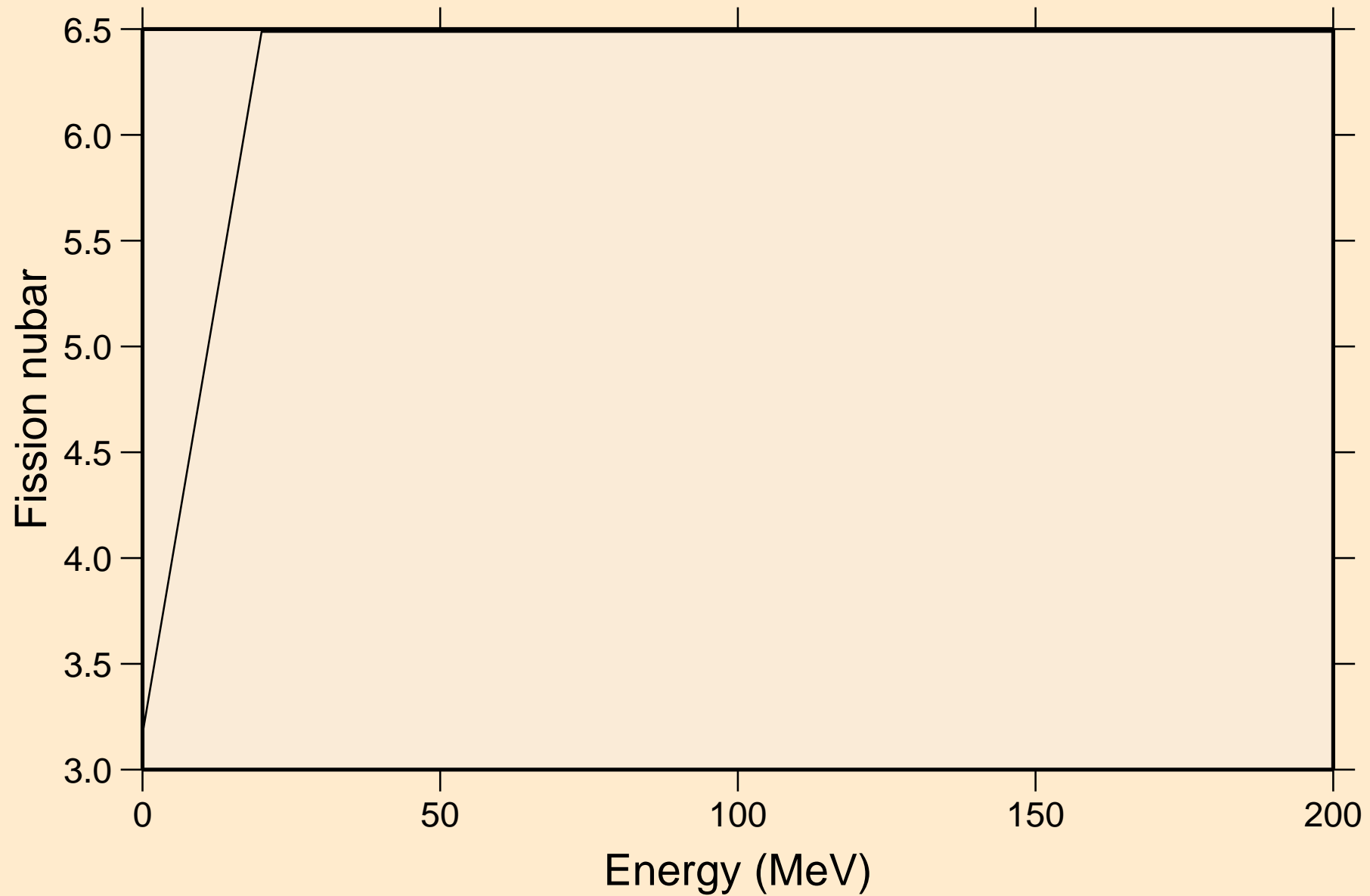


NP242 NRG TENDL-2015, AKONING
angular distribution for (n,n*23)

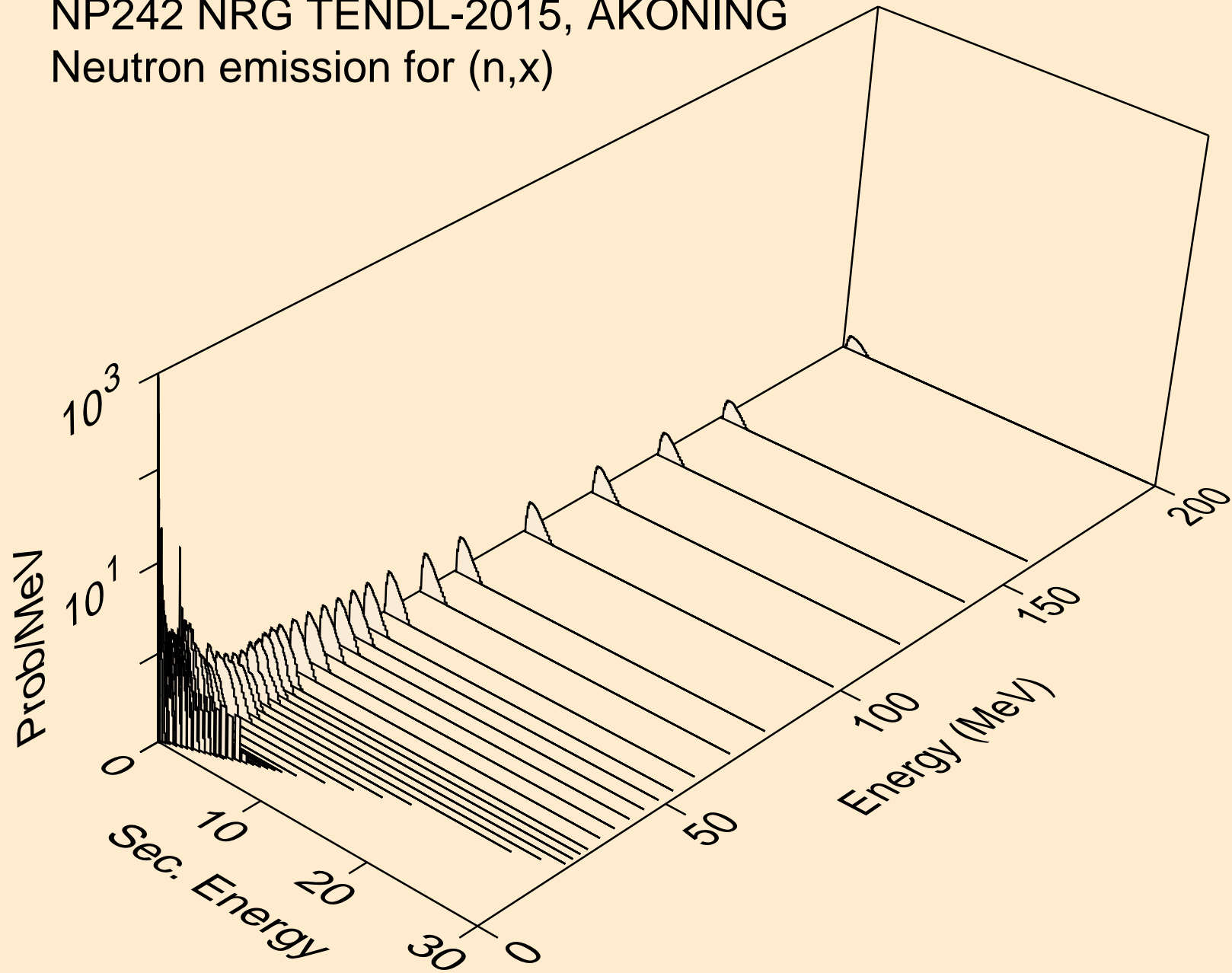


NP242 NRG TENDL-2015, AKONING

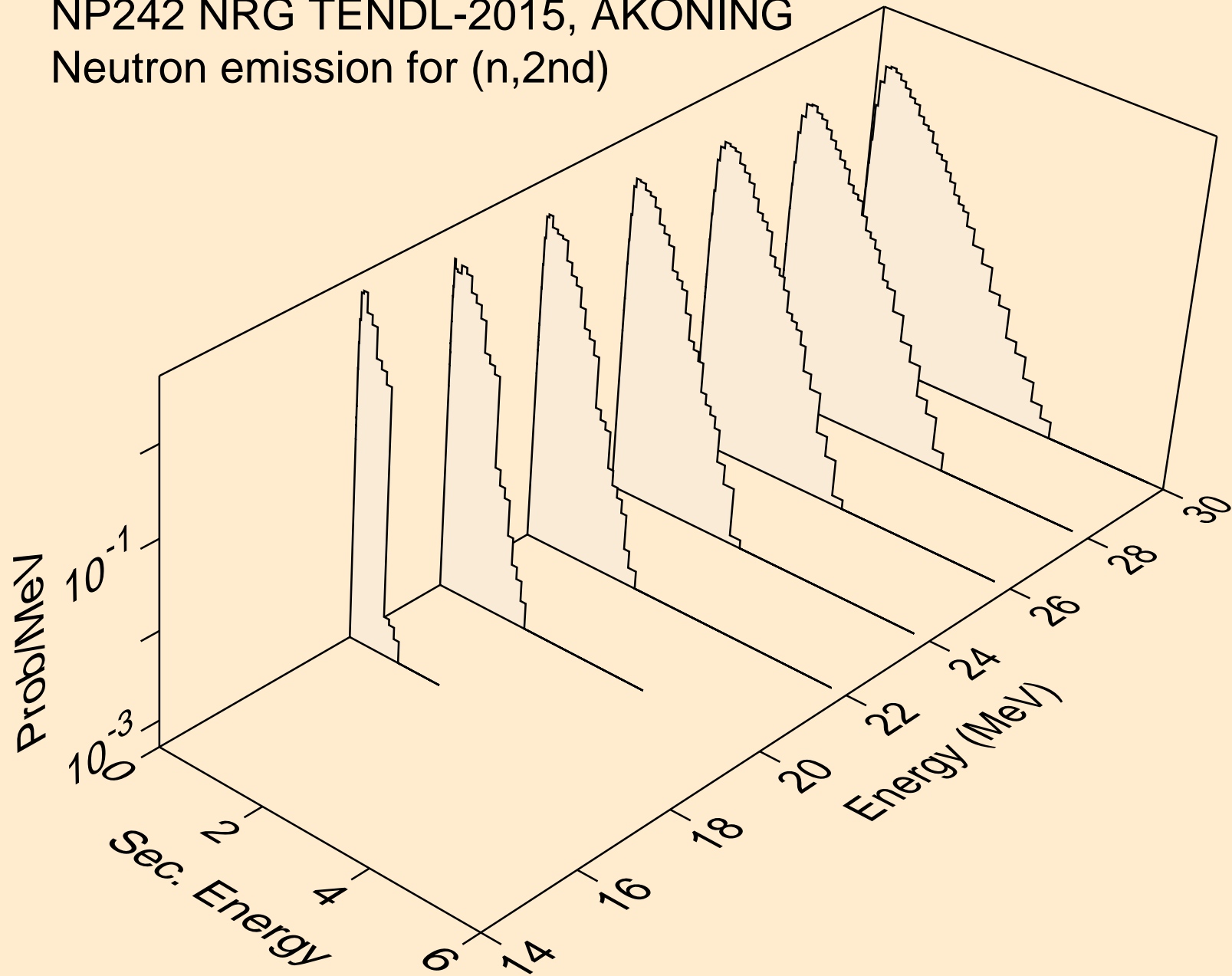
Total fission nubar



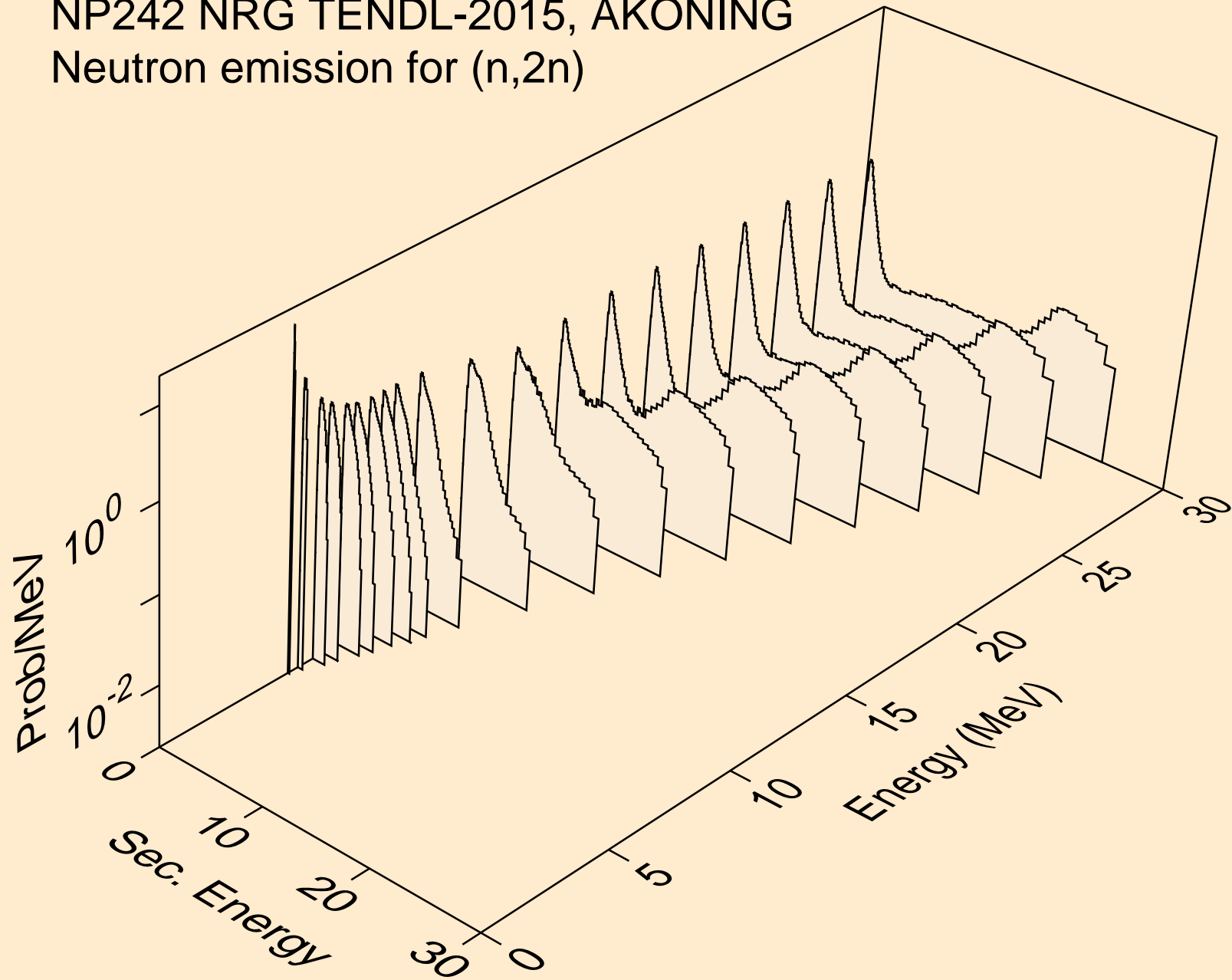
NP242 NRG TENDL-2015, AKONING
Neutron emission for (n,x)



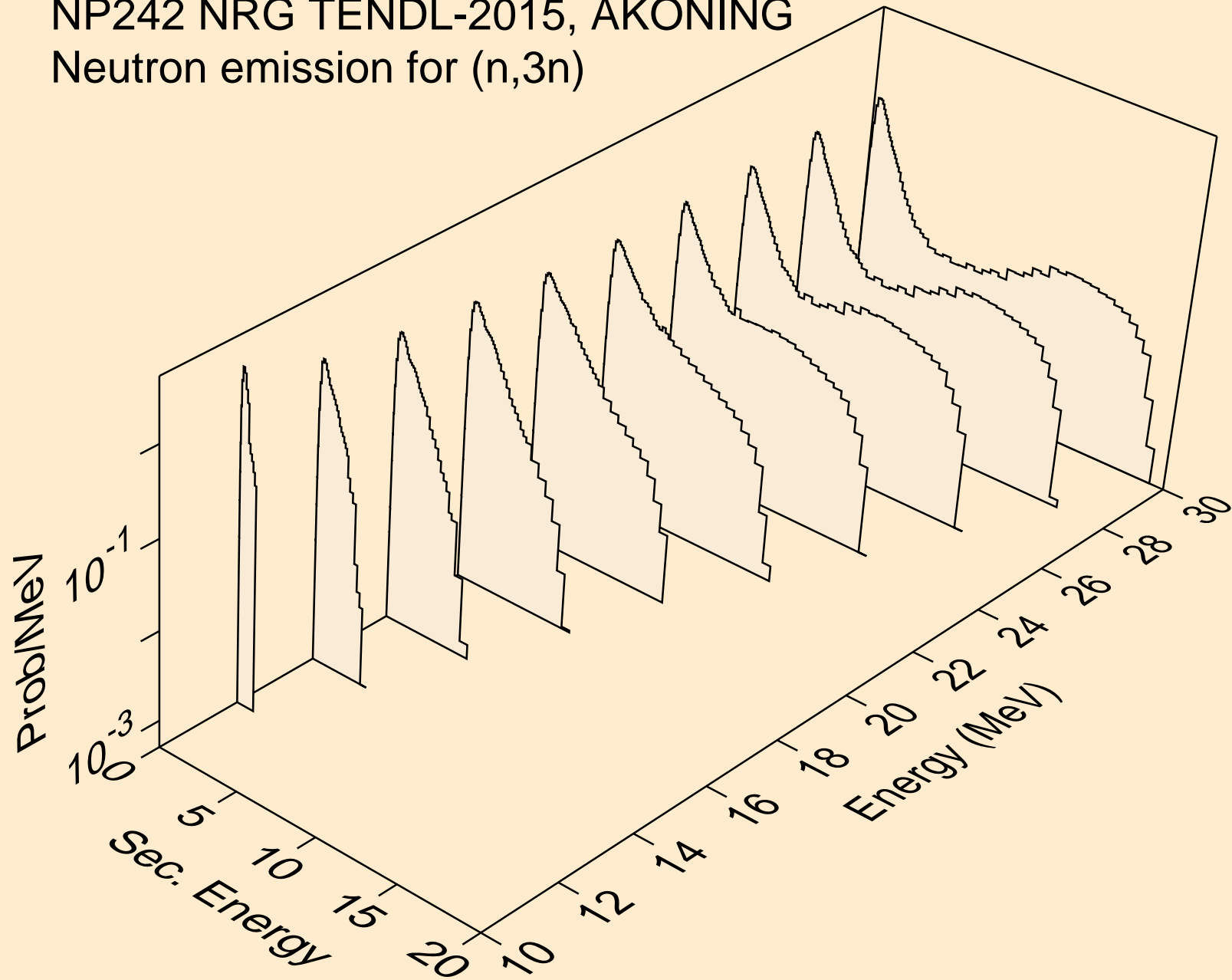
NP242 NRG TENDL-2015, AKONING
Neutron emission for (n,2nd)



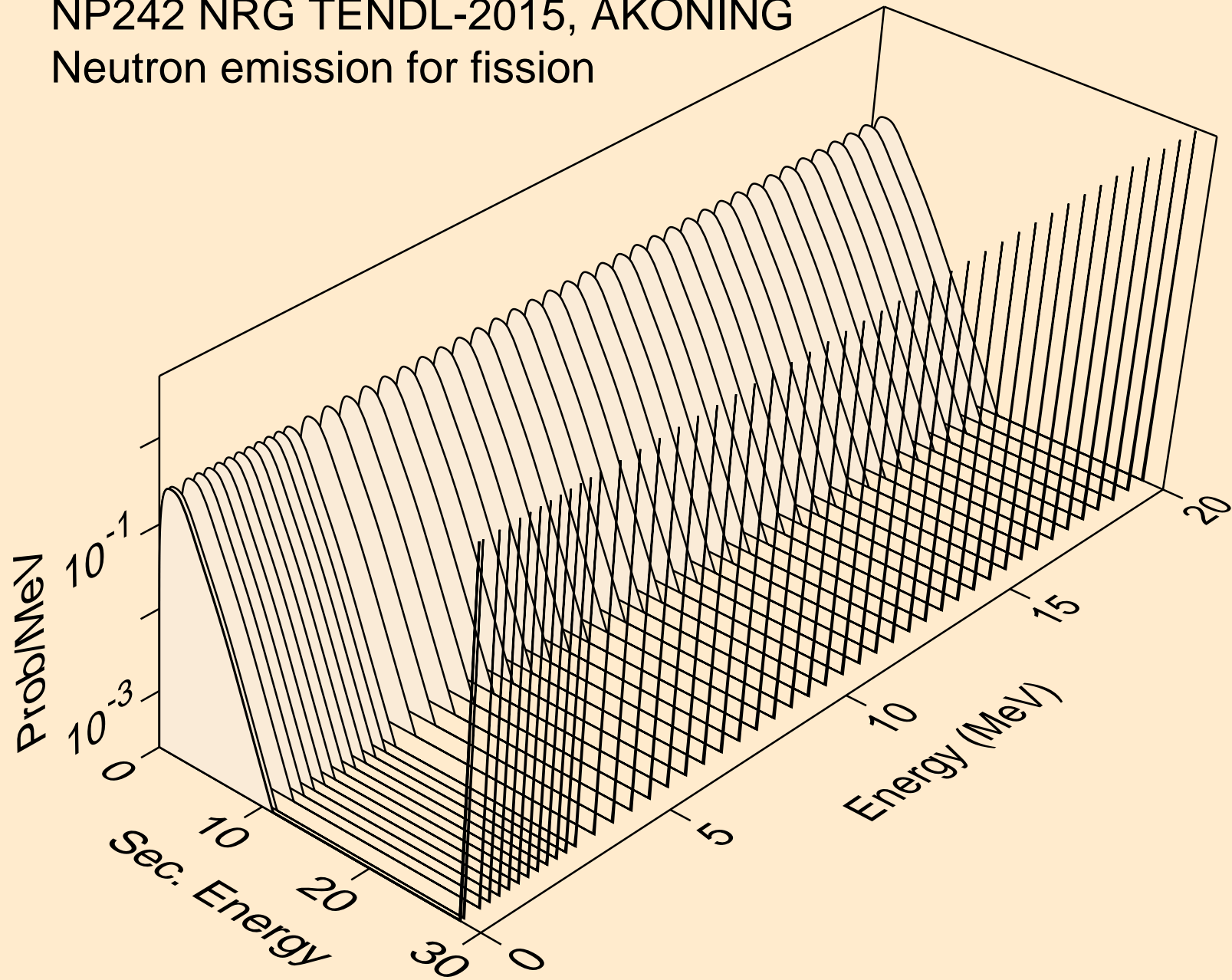
NP242 NRG TENDL-2015, AKONING
Neutron emission for (n,2n)



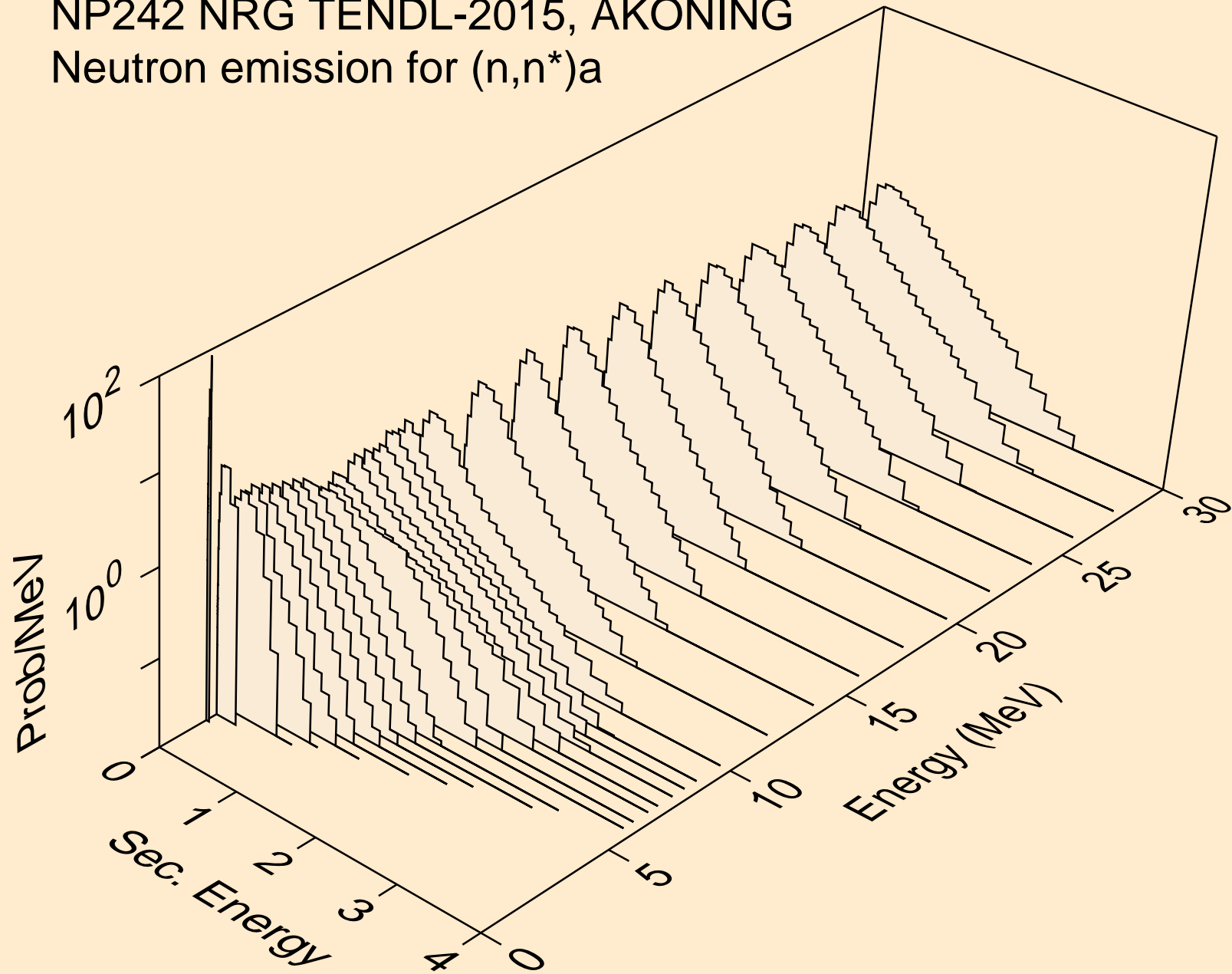
NP242 NRG TENDL-2015, AKONING
Neutron emission for (n,3n)



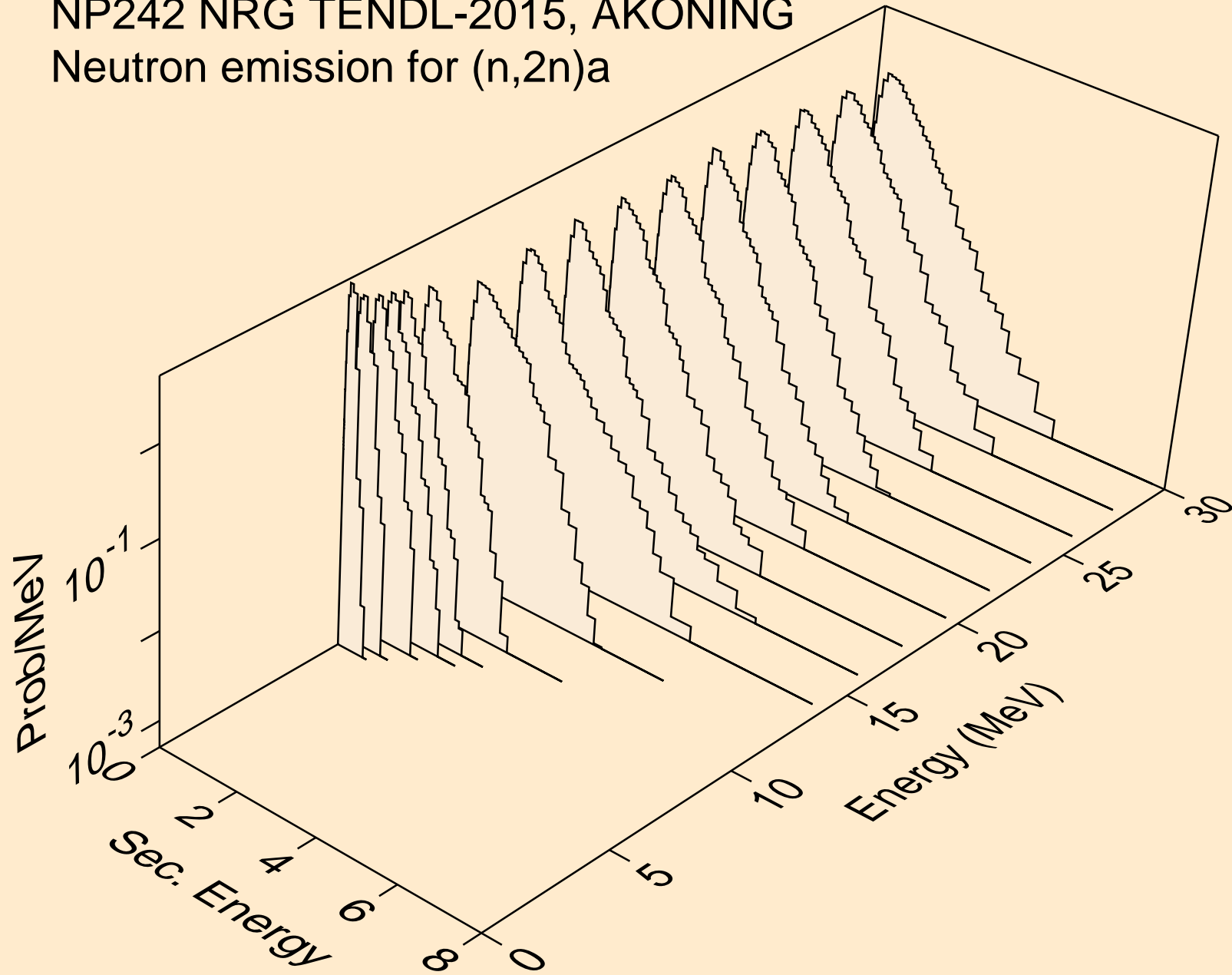
NP242 NRG TENDL-2015, AKONING
Neutron emission for fission



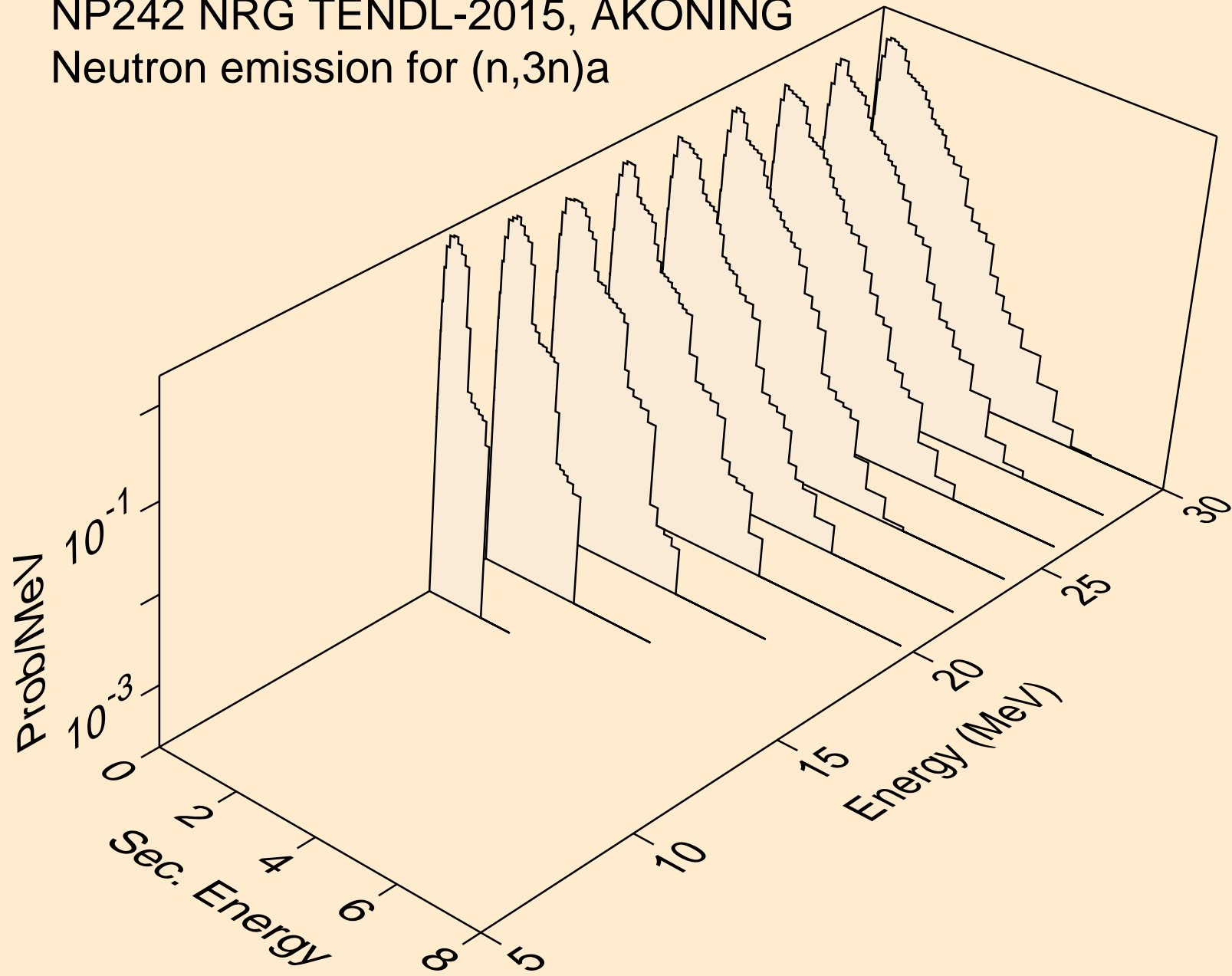
NP242 NRG TENDL-2015, AKONING
Neutron emission for (n,n*)a



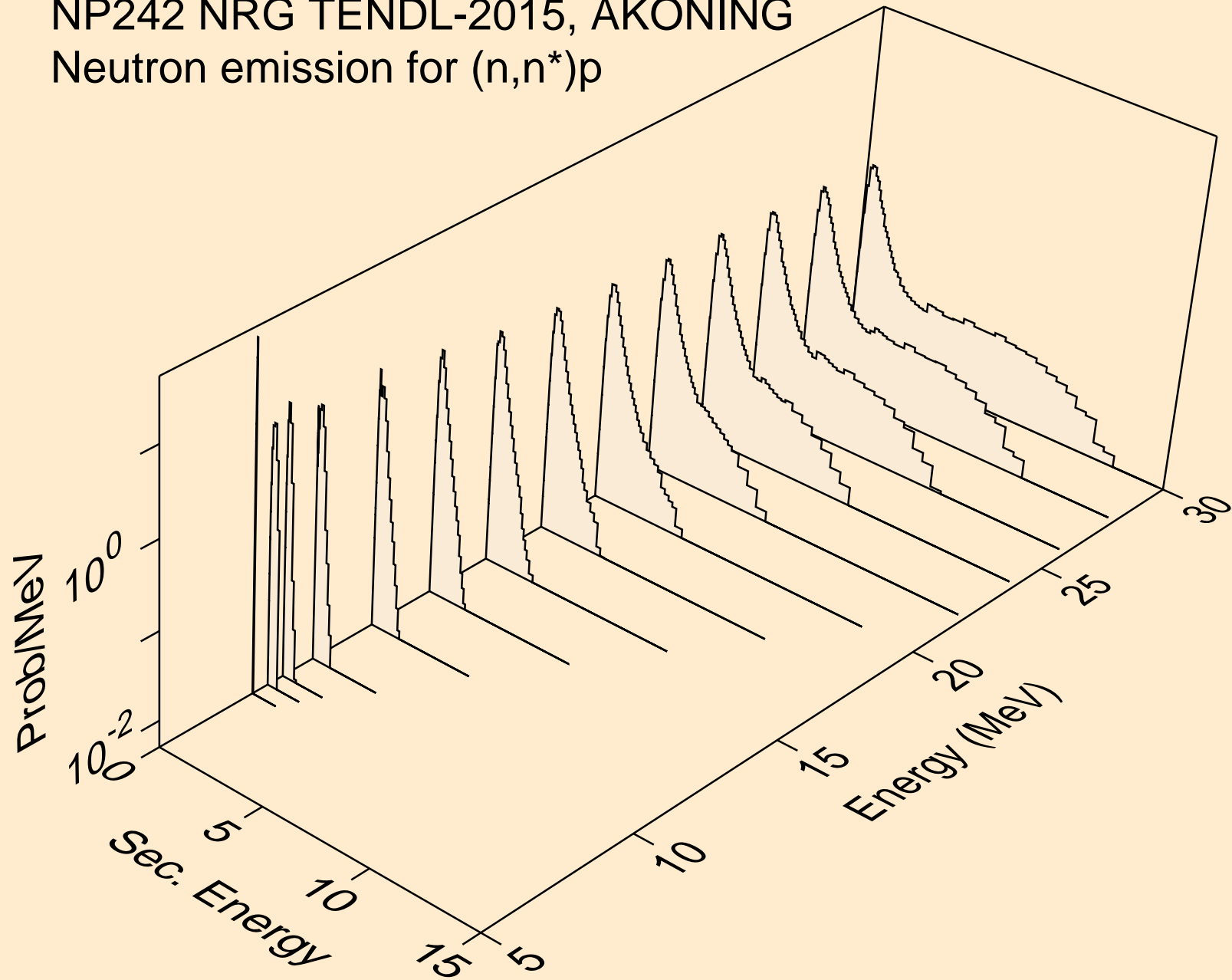
NP242 NRG TENDL-2015, AKONING
Neutron emission for (n,2n)a



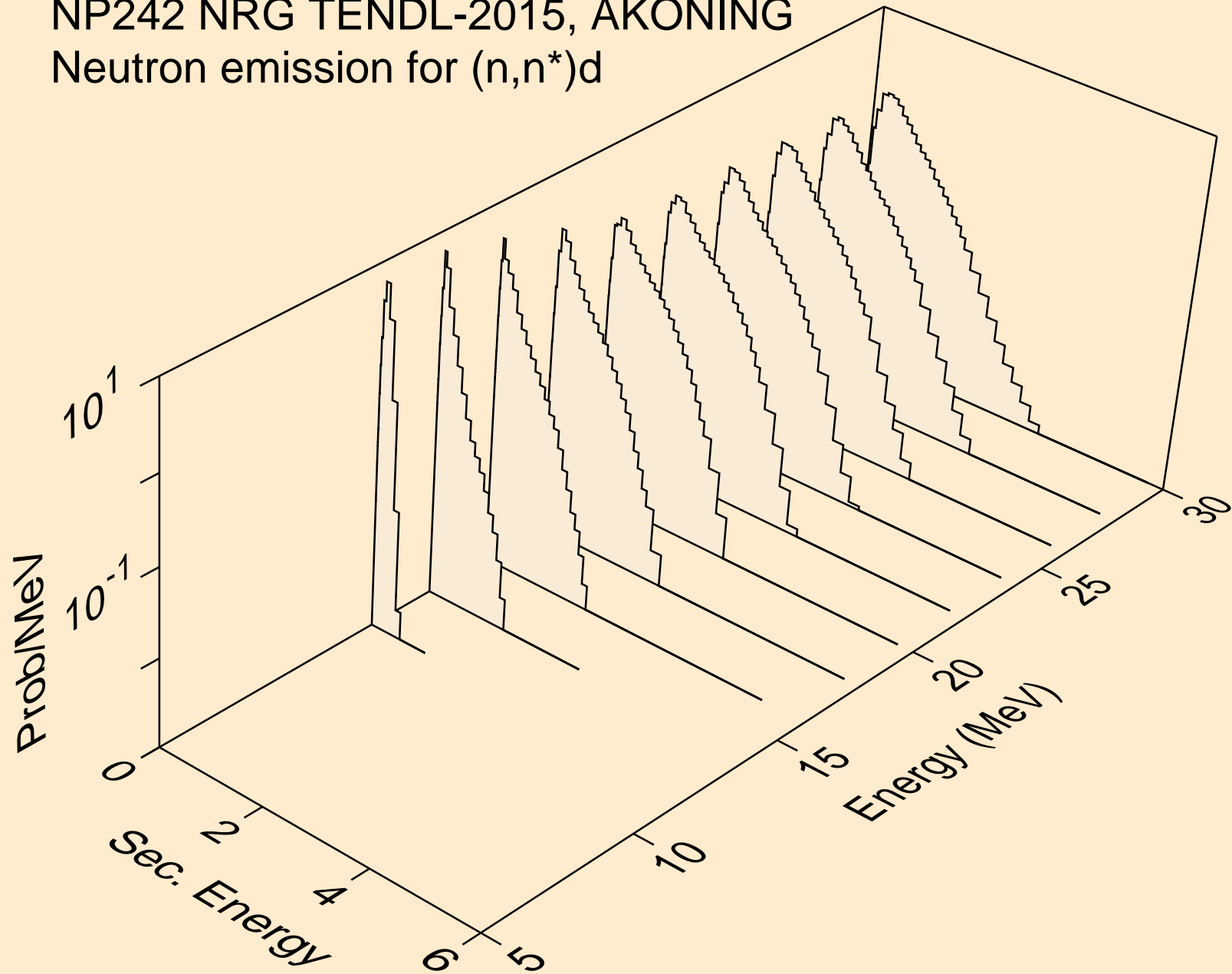
NP242 NRG TENDL-2015, AKONING
Neutron emission for (n,3n)a



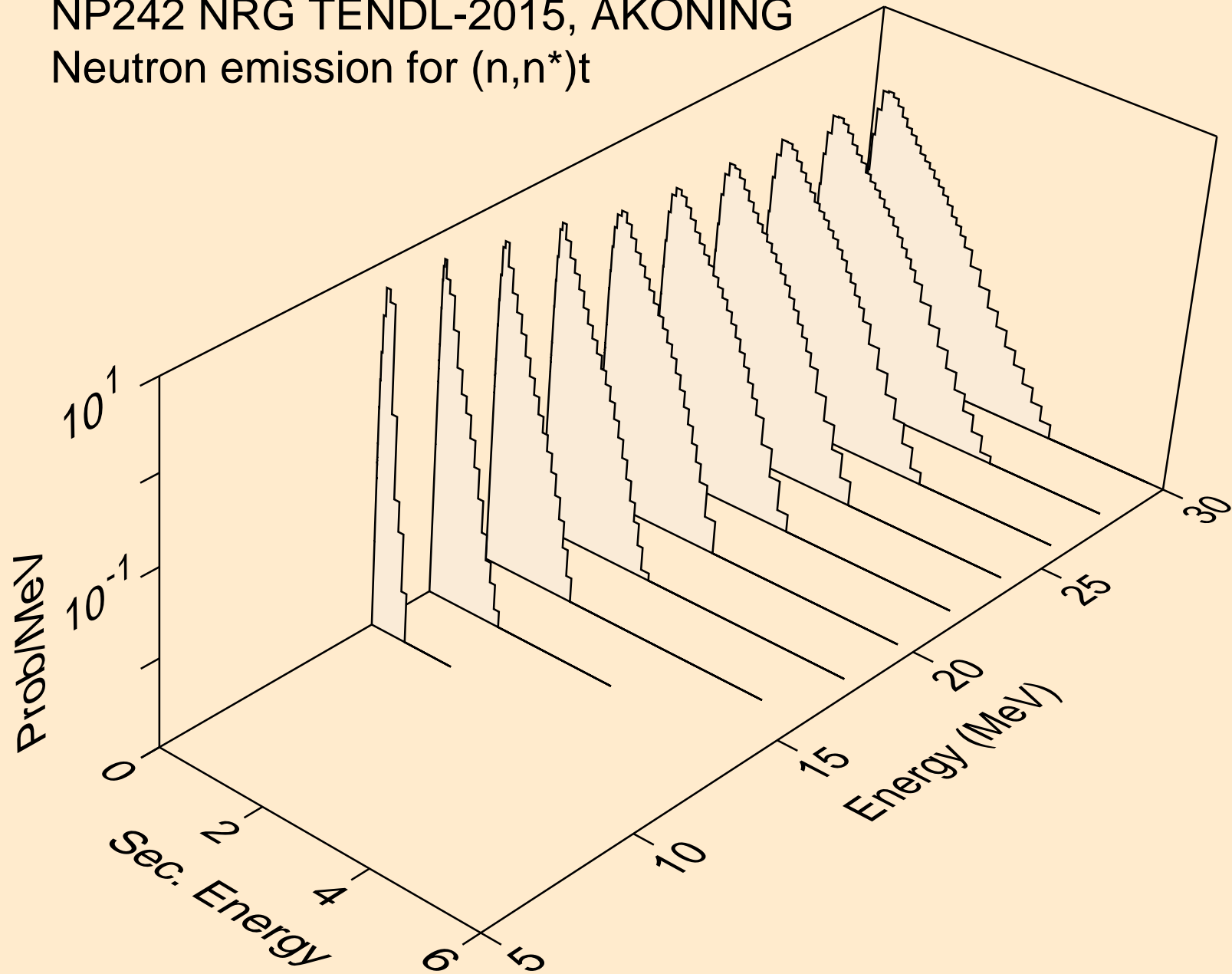
NP242 NRG TENDL-2015, AKONING
Neutron emission for (n,n*)p



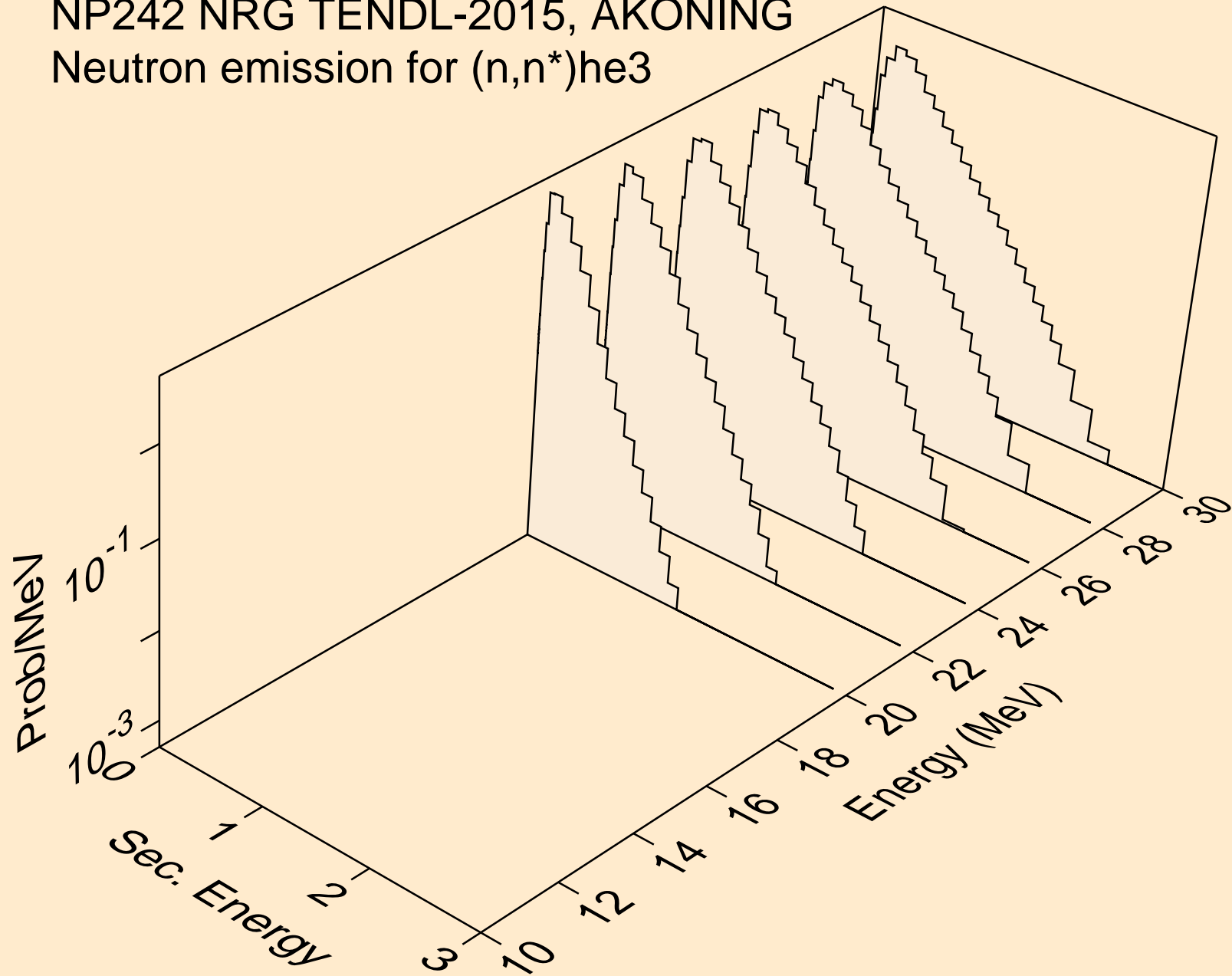
NP242 NRG TENDL-2015, AKONING
Neutron emission for (n,n*)d



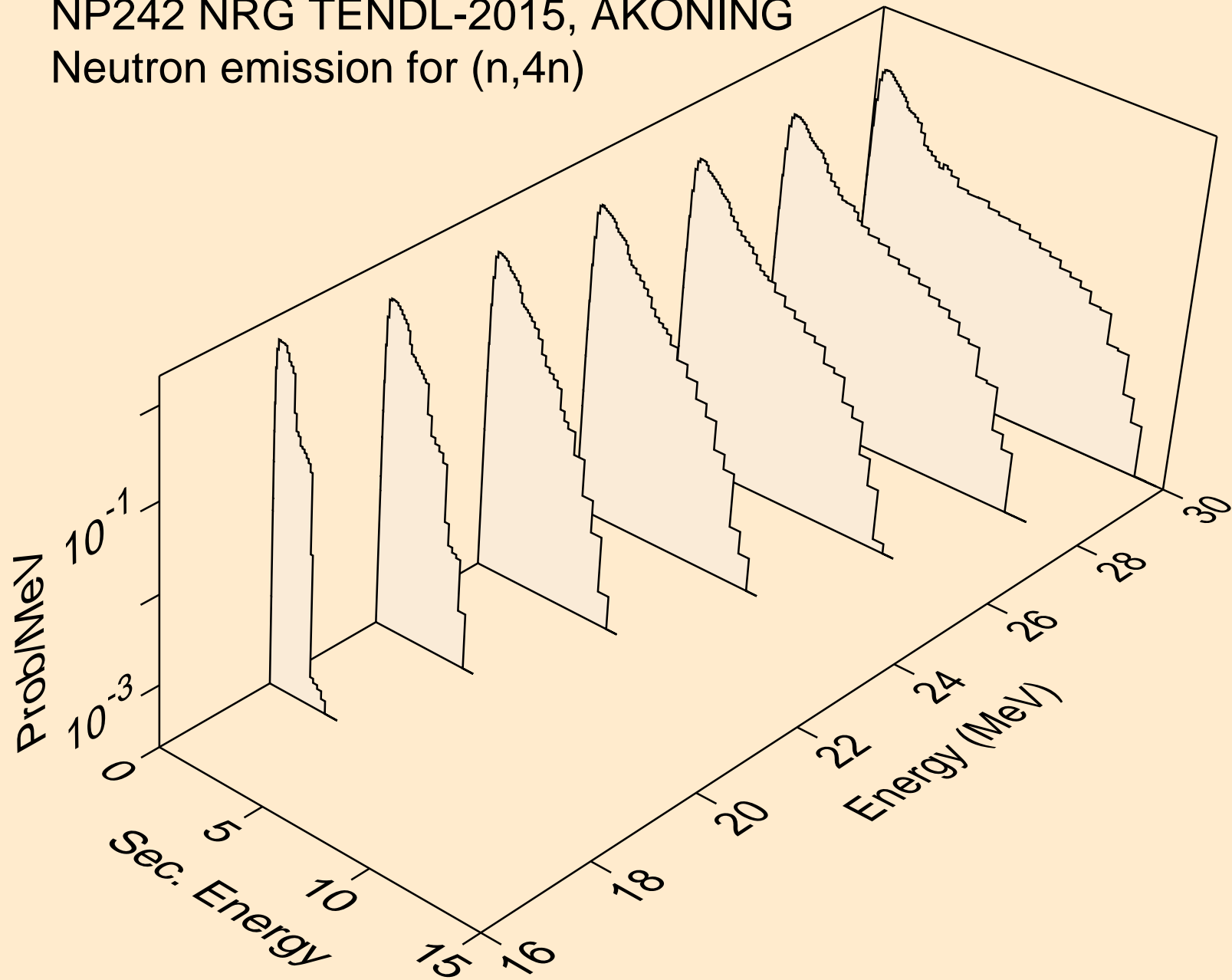
NP242 NRG TENDL-2015, AKONING
Neutron emission for (n,n*)t



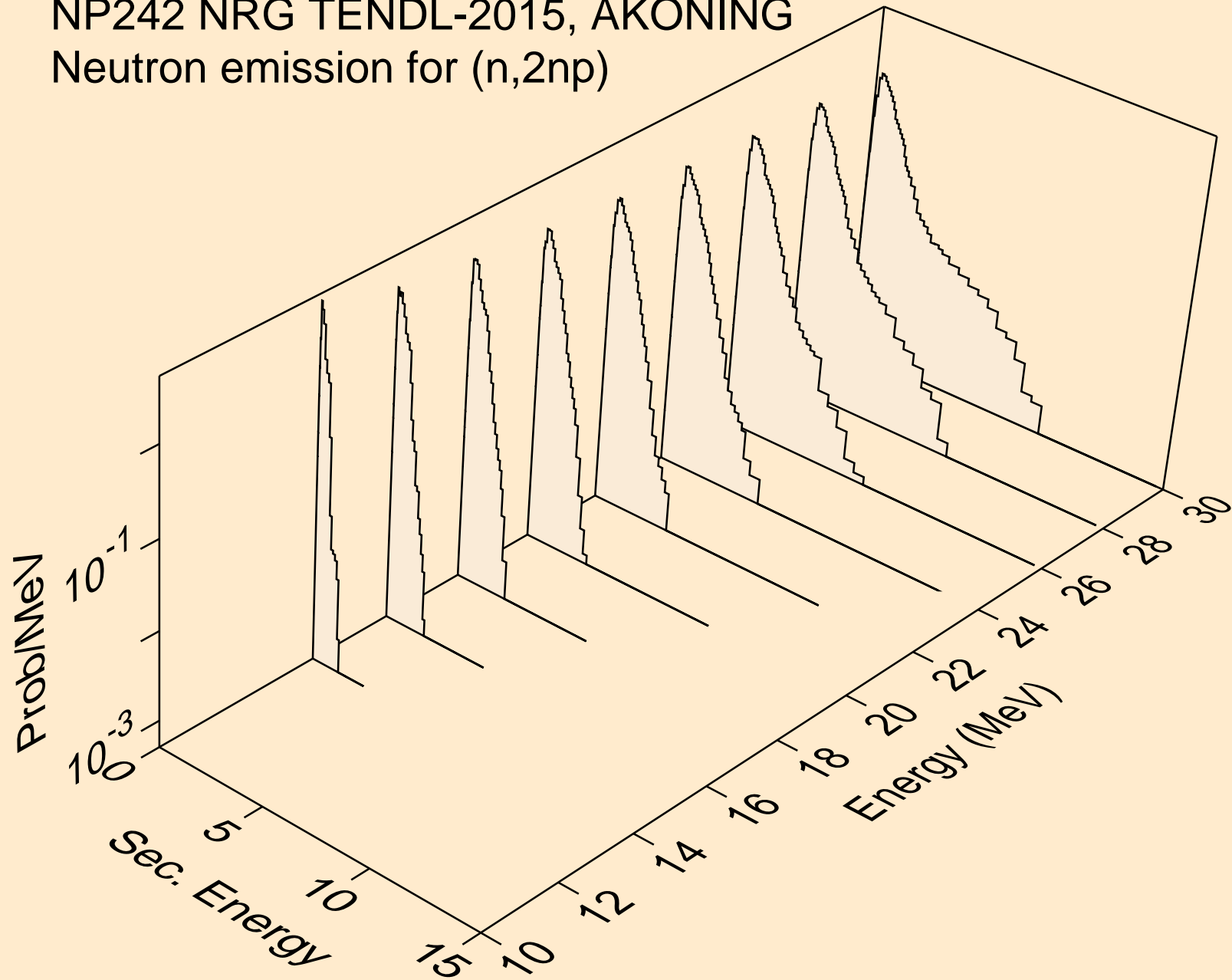
NP242 NRG TENDL-2015, AKONING
Neutron emission for (n,n*)he3



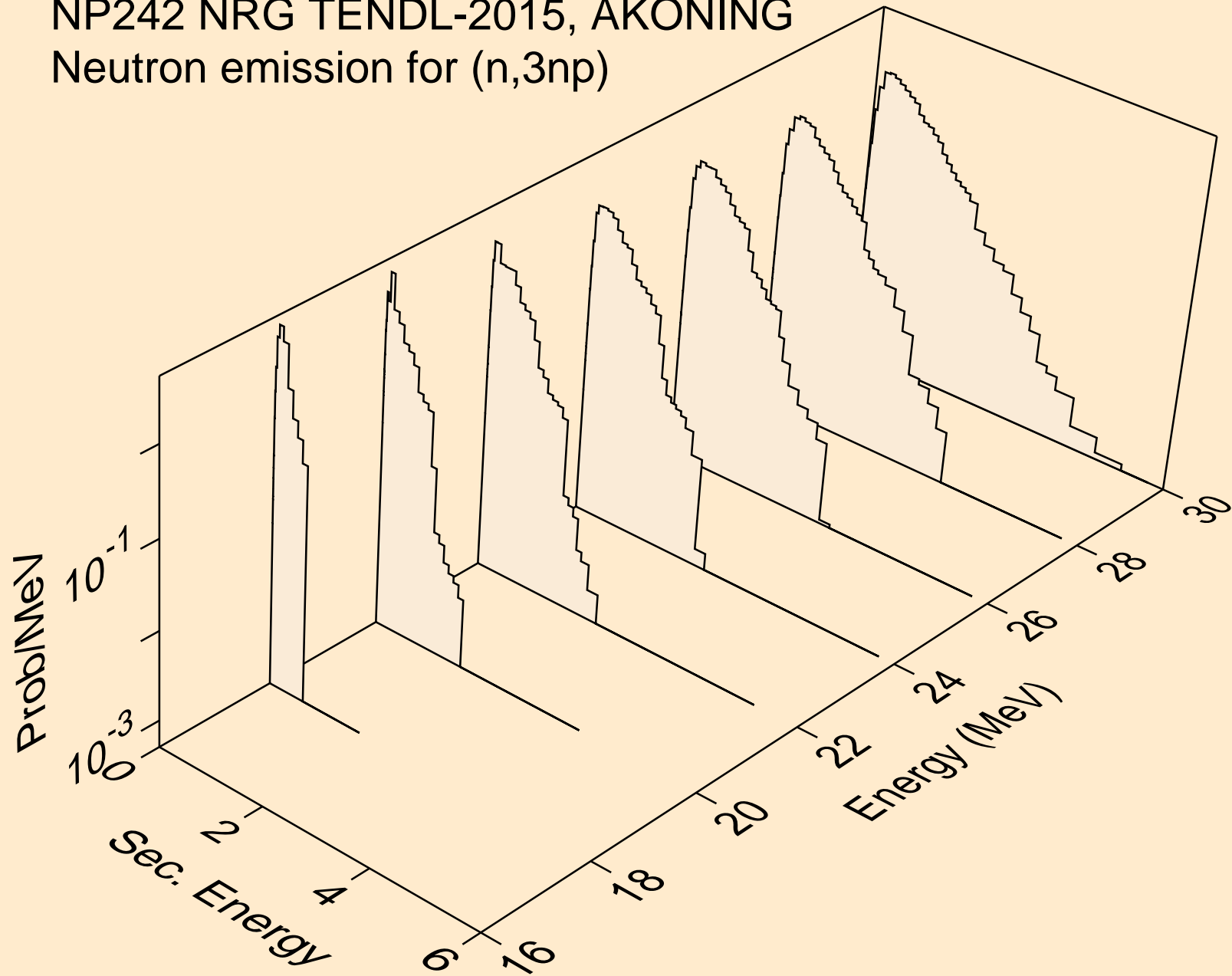
NP242 NRG TENDL-2015, AKONING
Neutron emission for (n,4n)



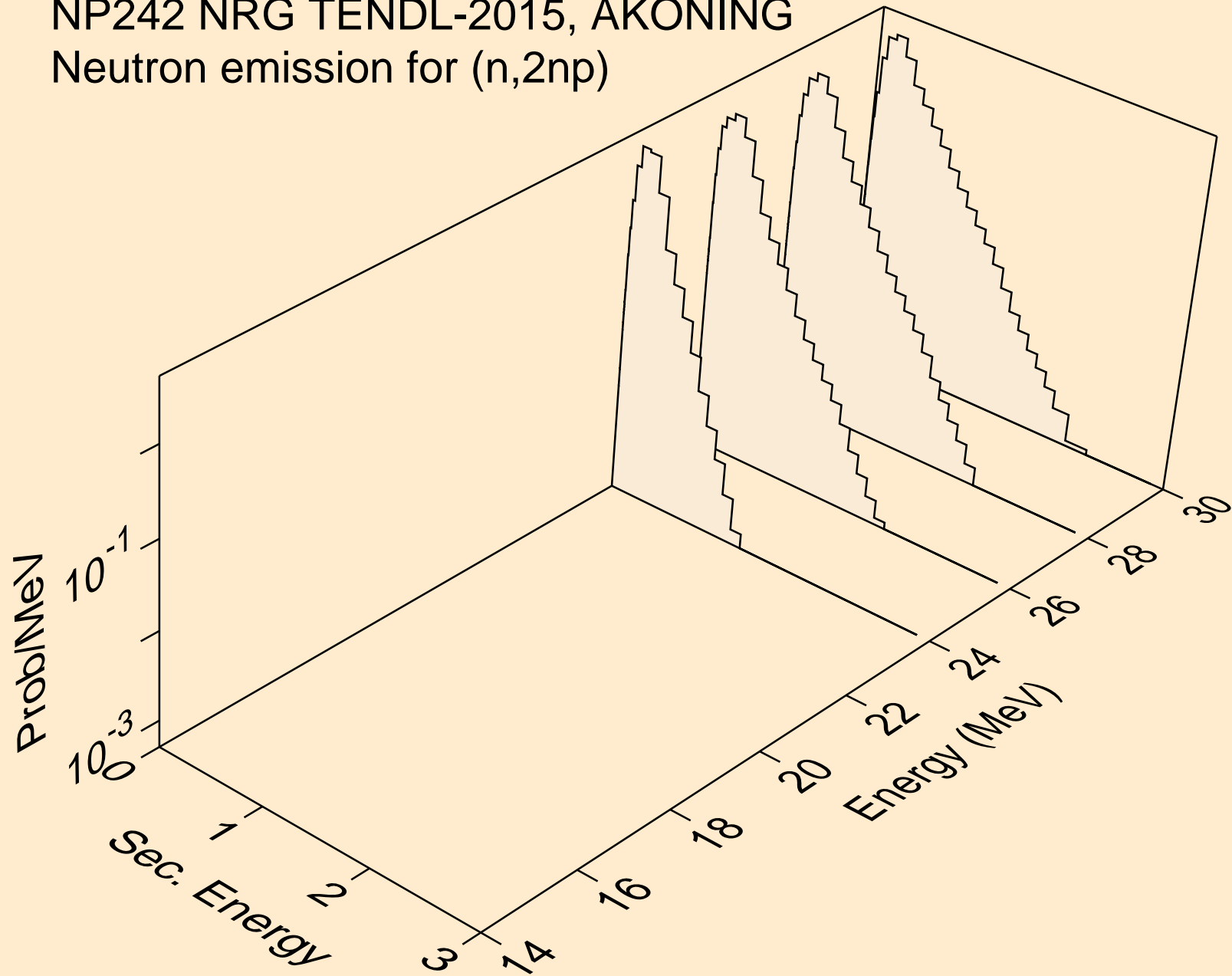
NP242 NRG TENDL-2015, AKONING
Neutron emission for (n,2np)



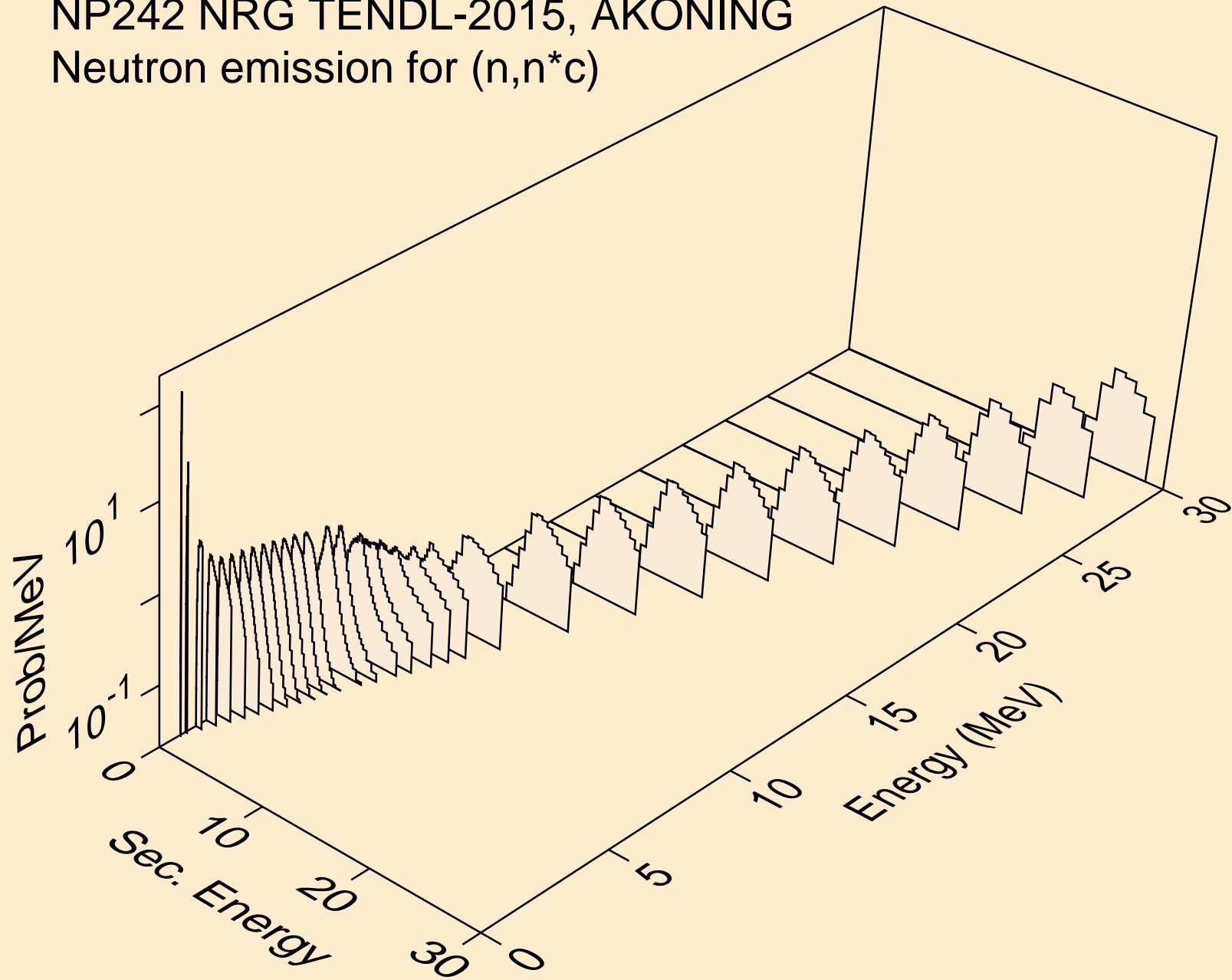
NP242 NRG TENDL-2015, AKONING
Neutron emission for (n,3np)



NP242 NRG TENDL-2015, AKONING
Neutron emission for (n,2np)

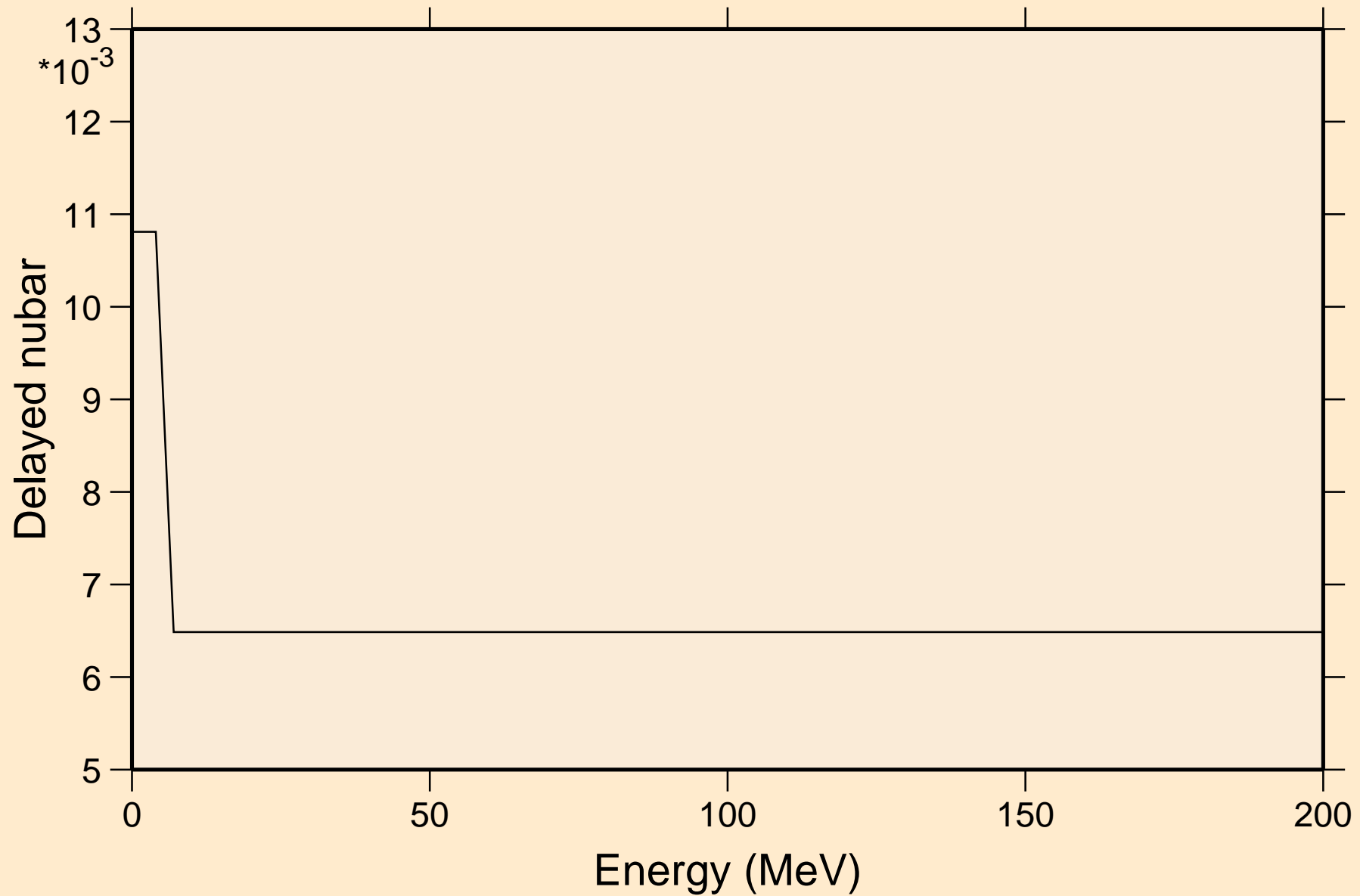


NP242 NRG TENDL-2015, AKONING
Neutron emission for (n,n*c)



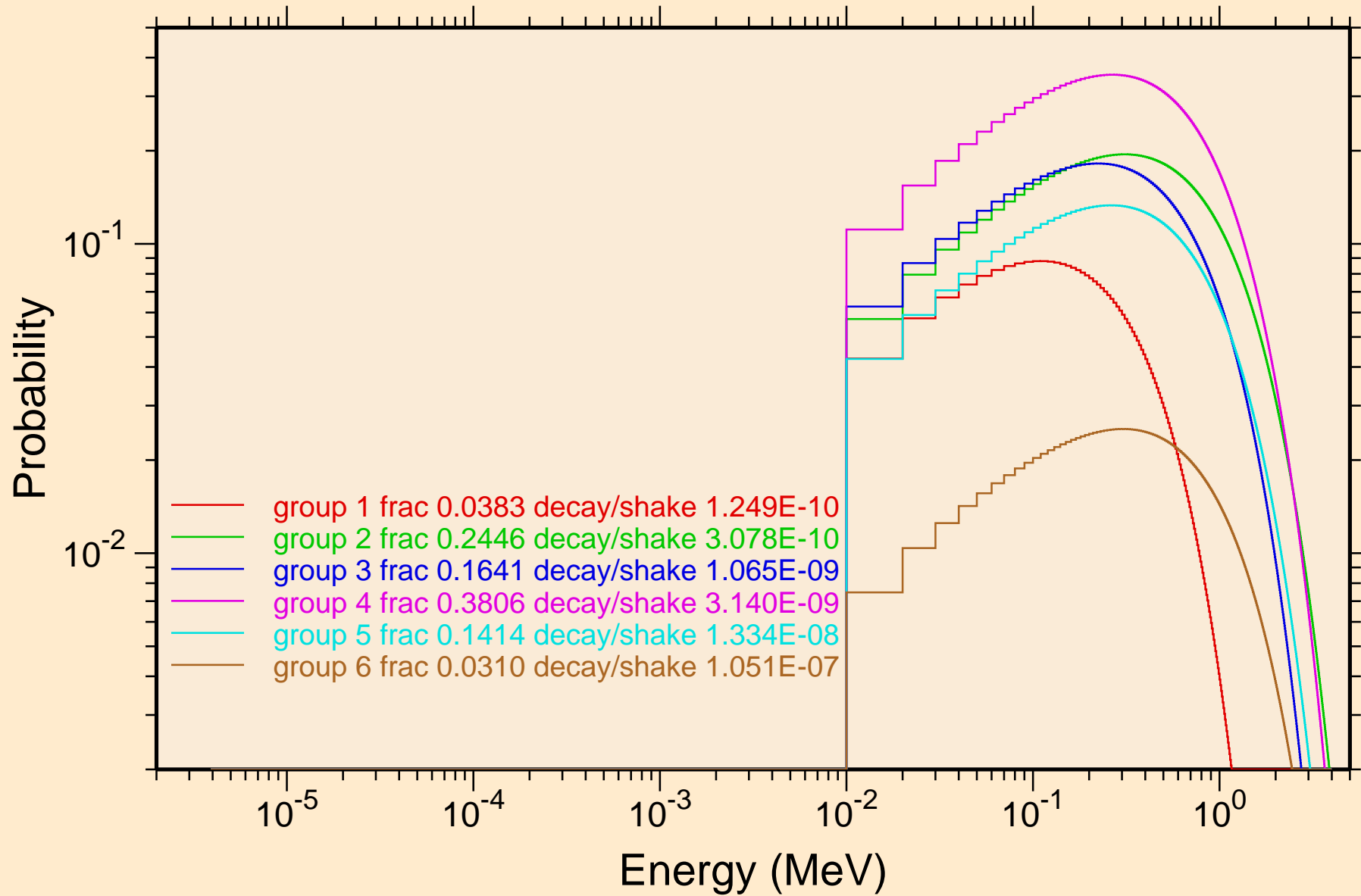
NP242 NRG TENDL-2015, AKONING

Delayed nubar

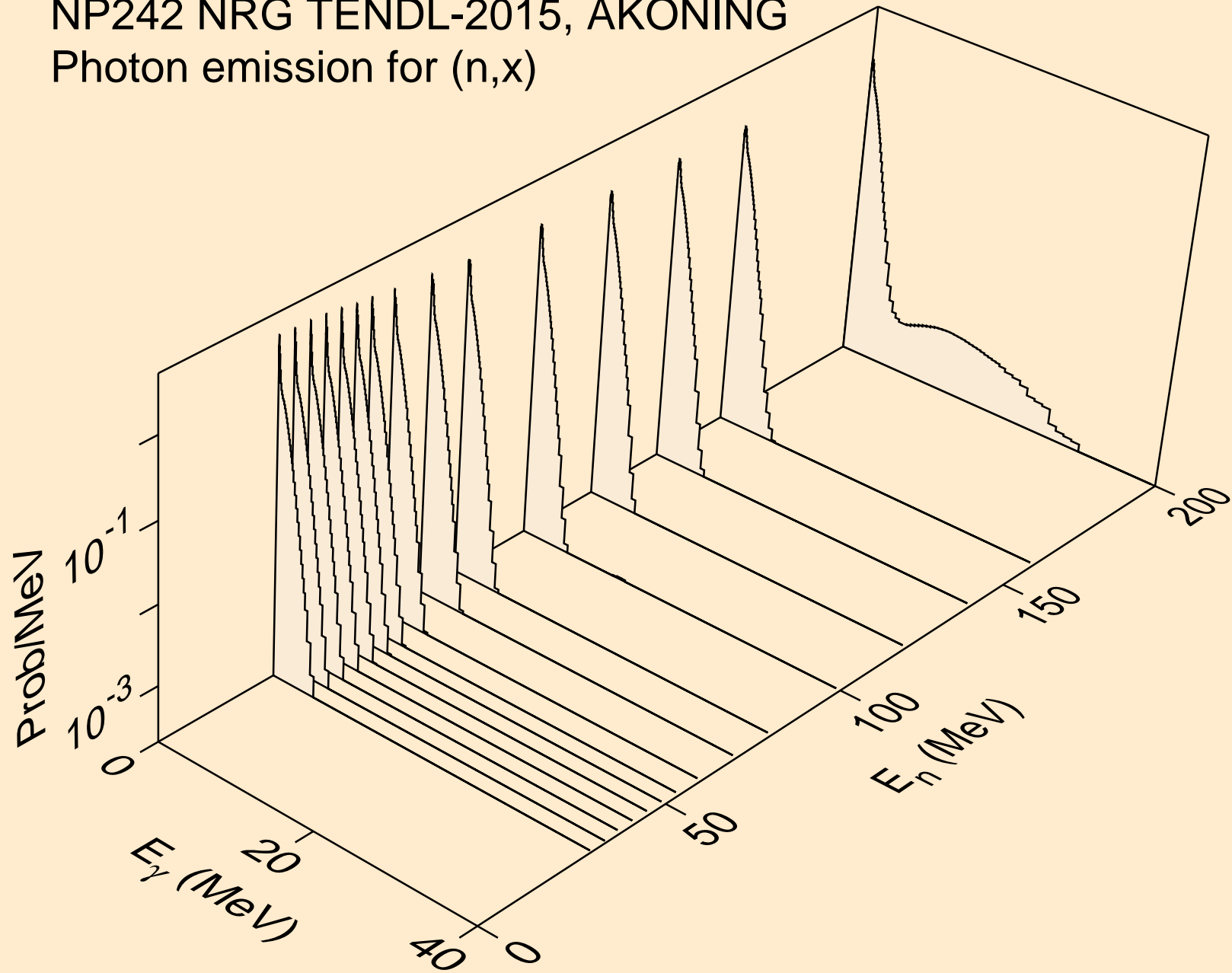


NP242 NRG TENDL-2015, AKONING

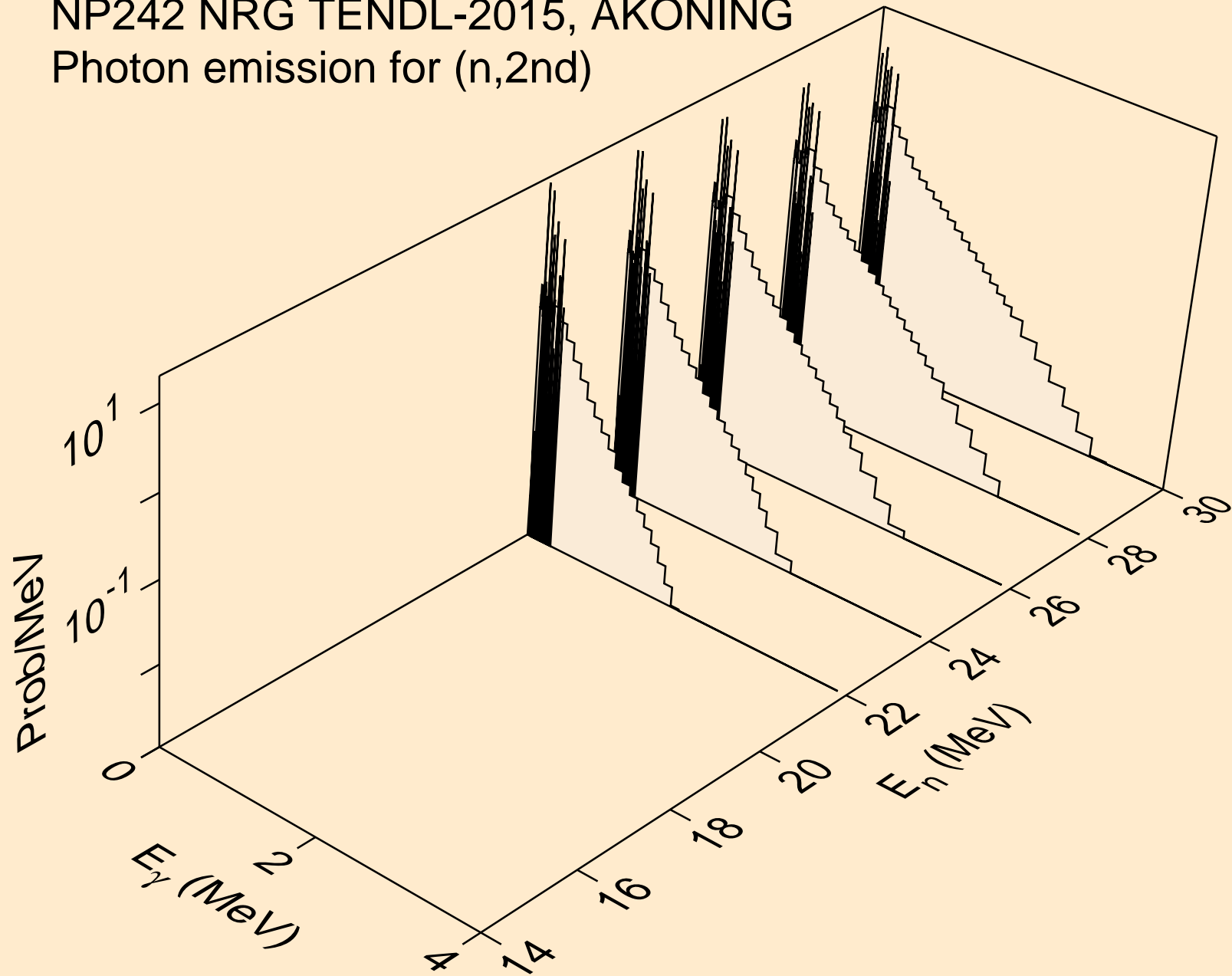
Delayed neutron spectra



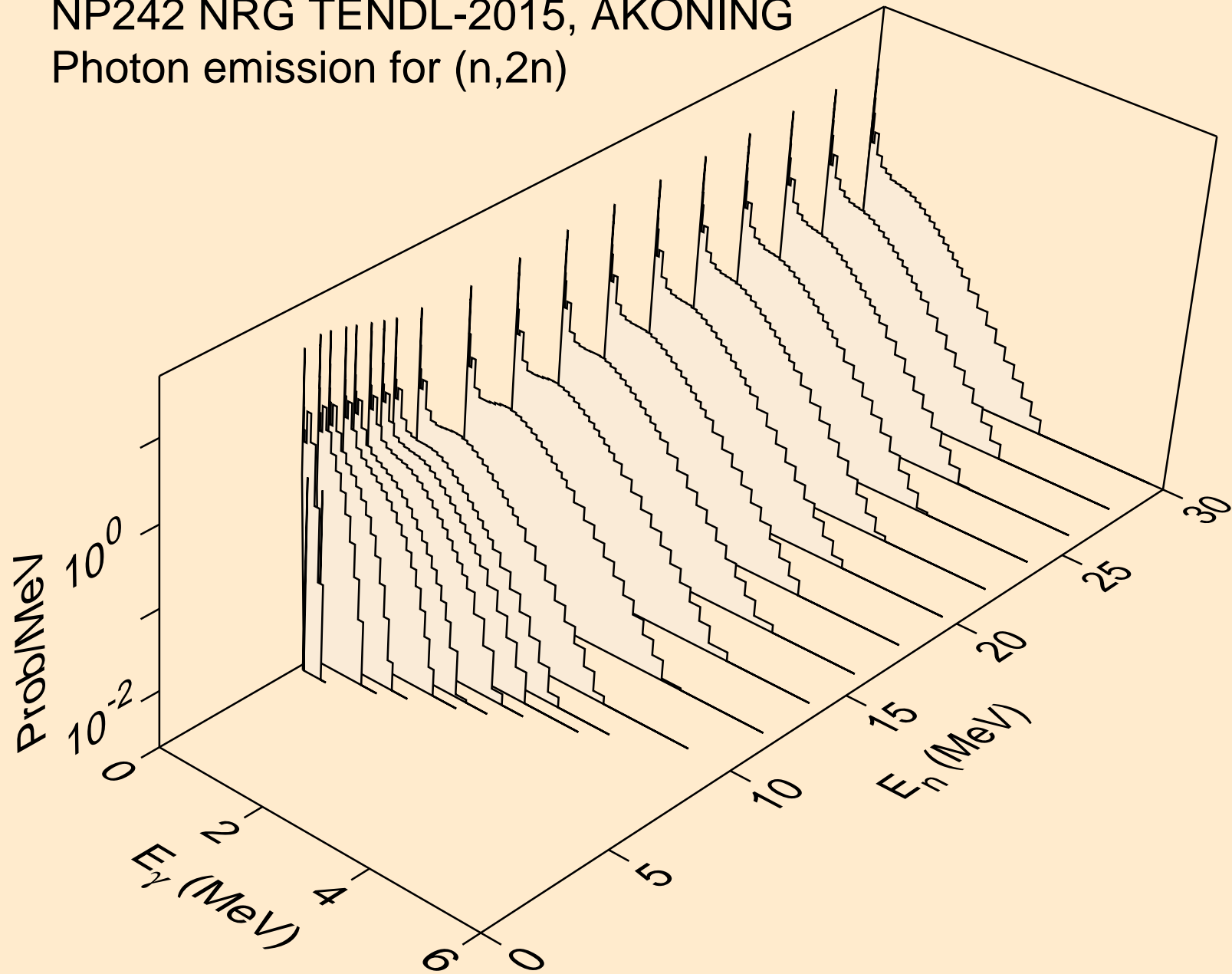
NP242 NRG TENDL-2015, AKONING
Photon emission for (n,x)



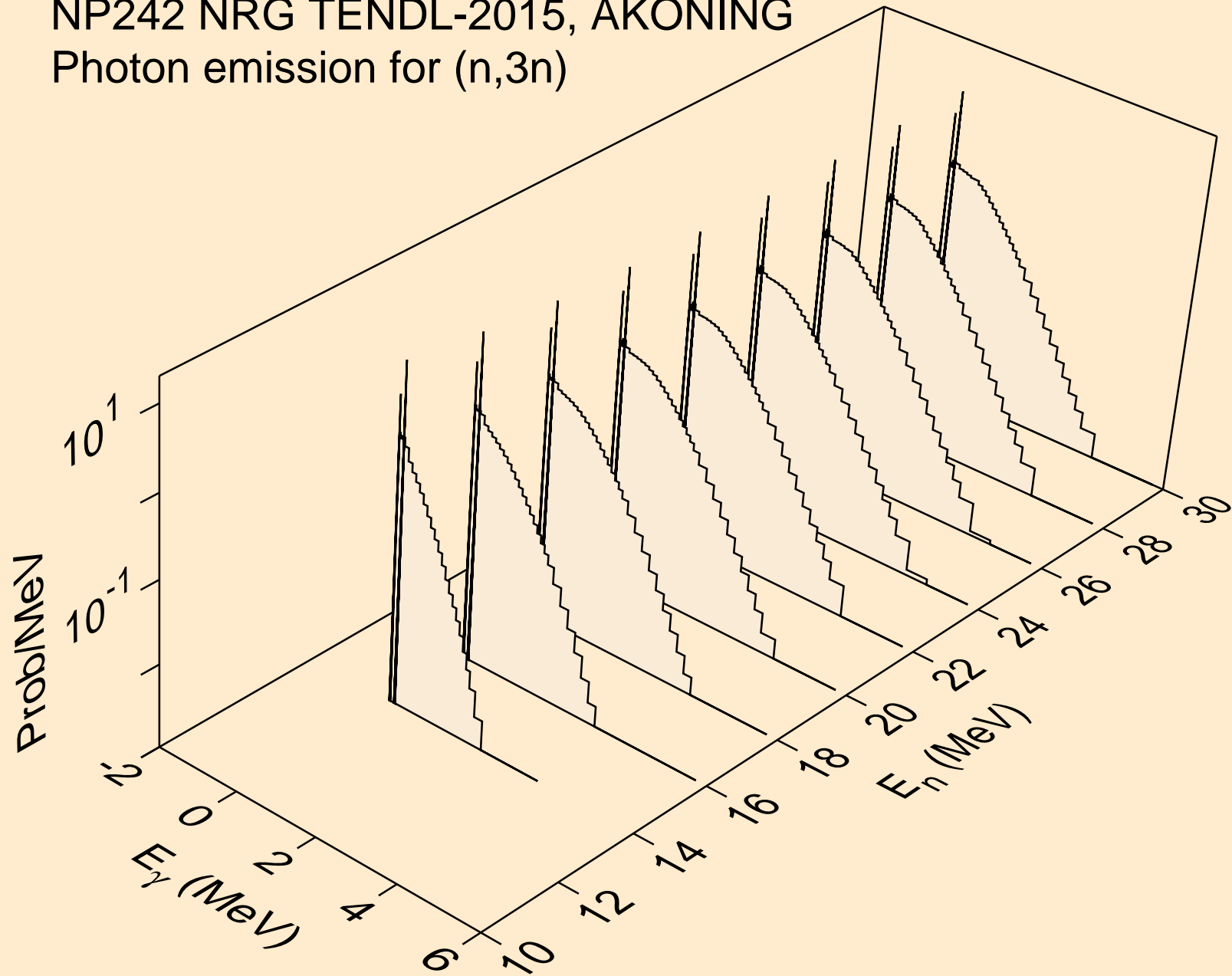
NP242 NRG TENDL-2015, AKONING
Photon emission for (n,2nd)



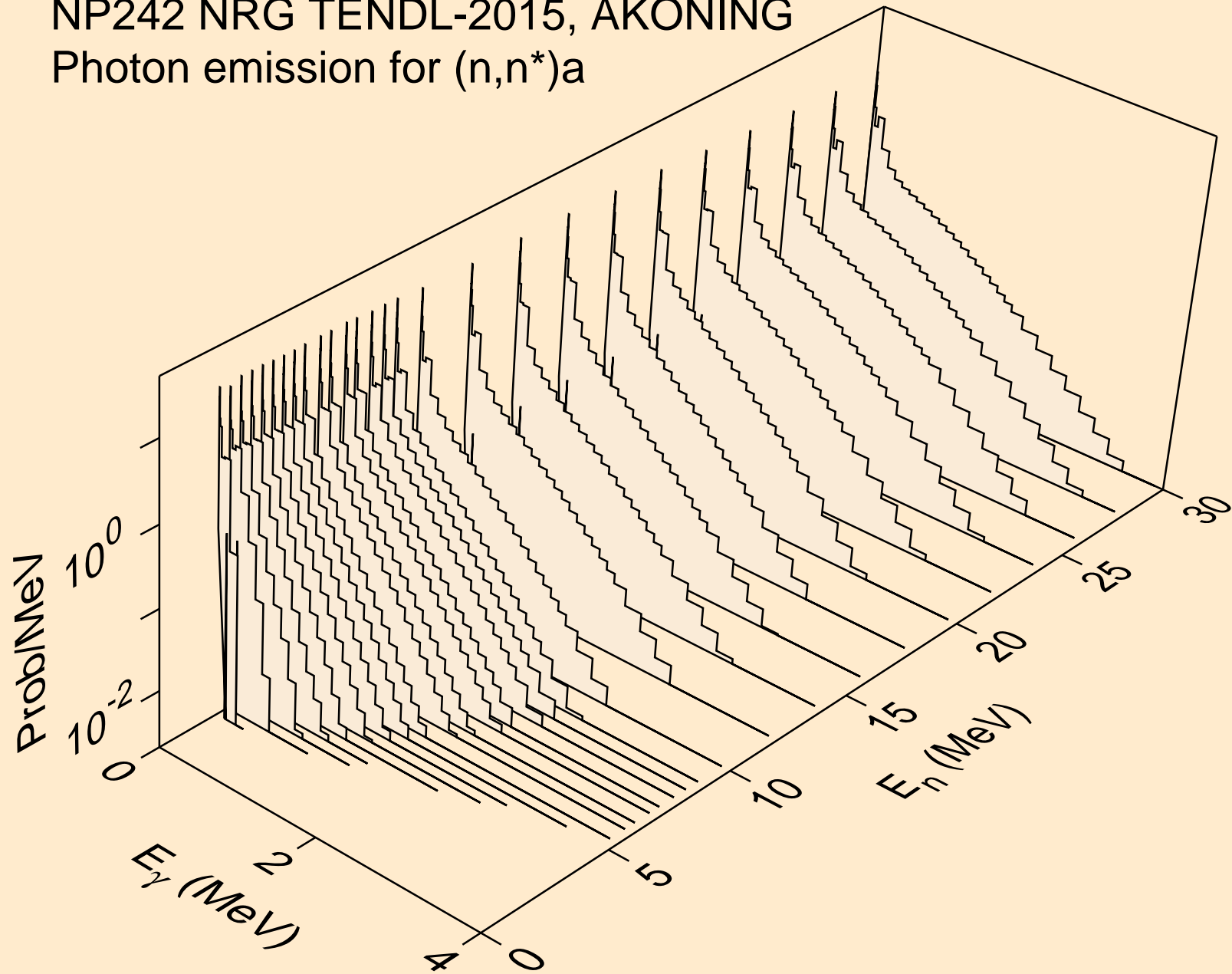
NP242 NRG TENDL-2015, AKONING
Photon emission for (n,2n)



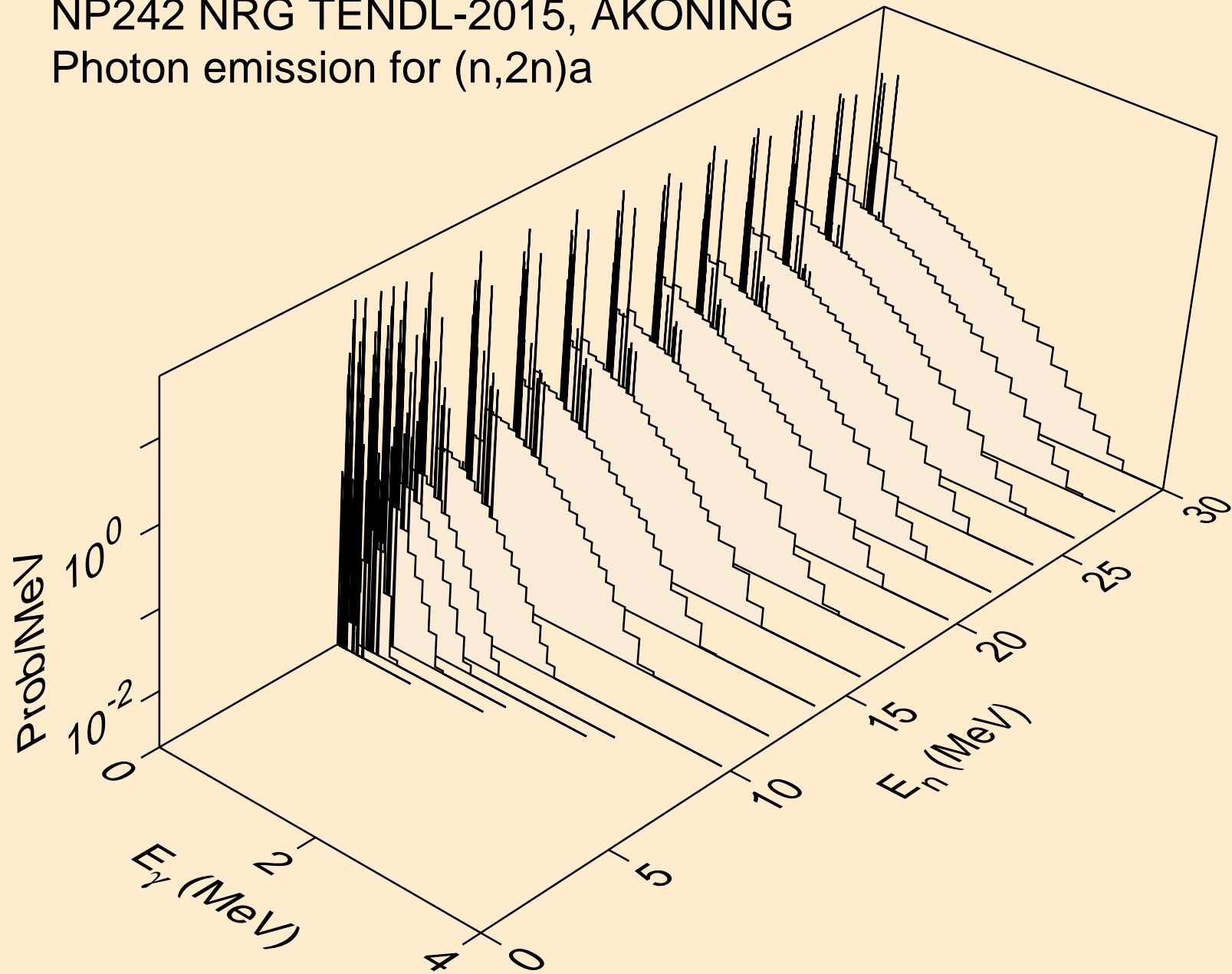
NP242 NRG TENDL-2015, AKONING
Photon emission for (n,3n)



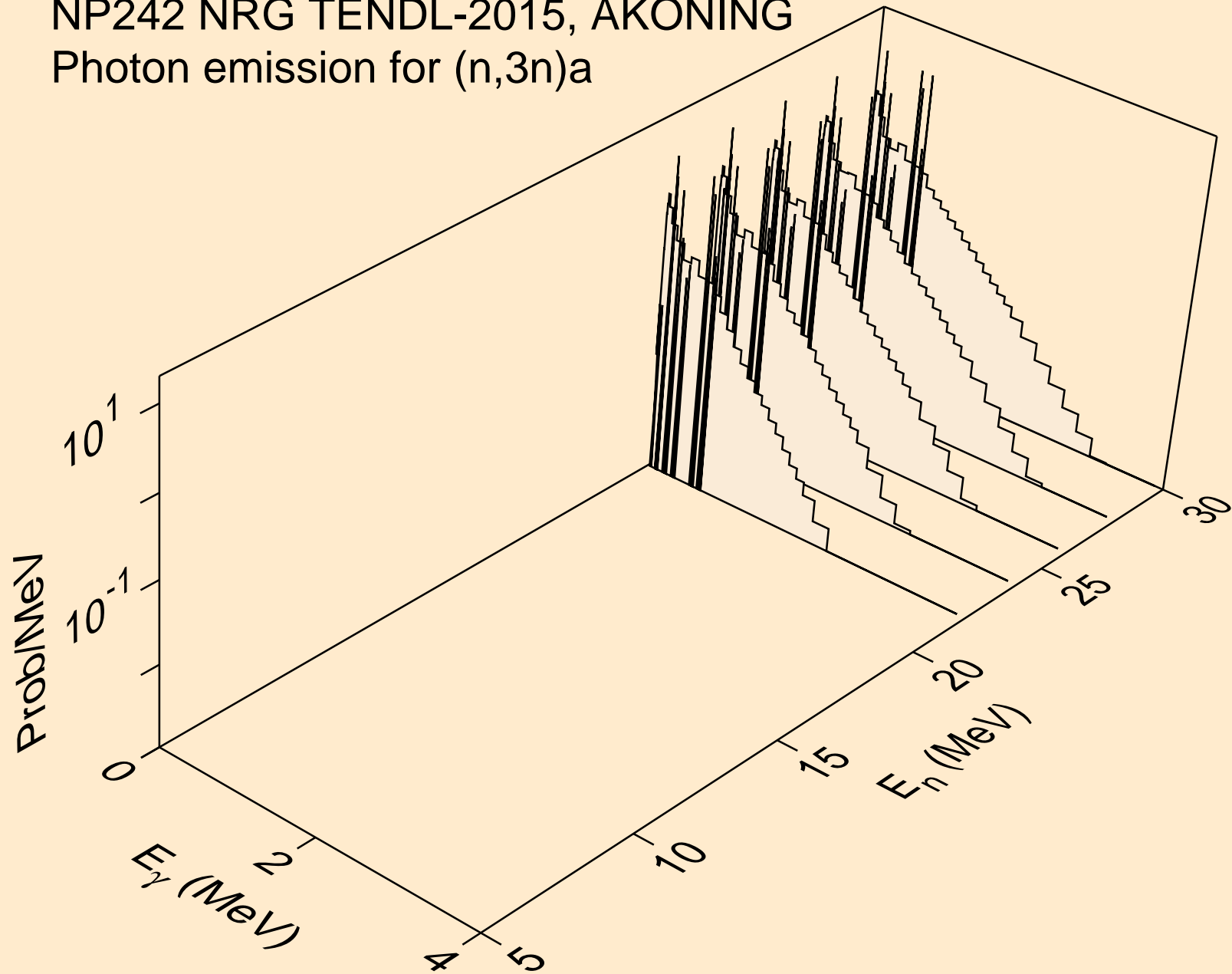
NP242 NRG TENDL-2015, AKONING
Photon emission for (n,n*)a



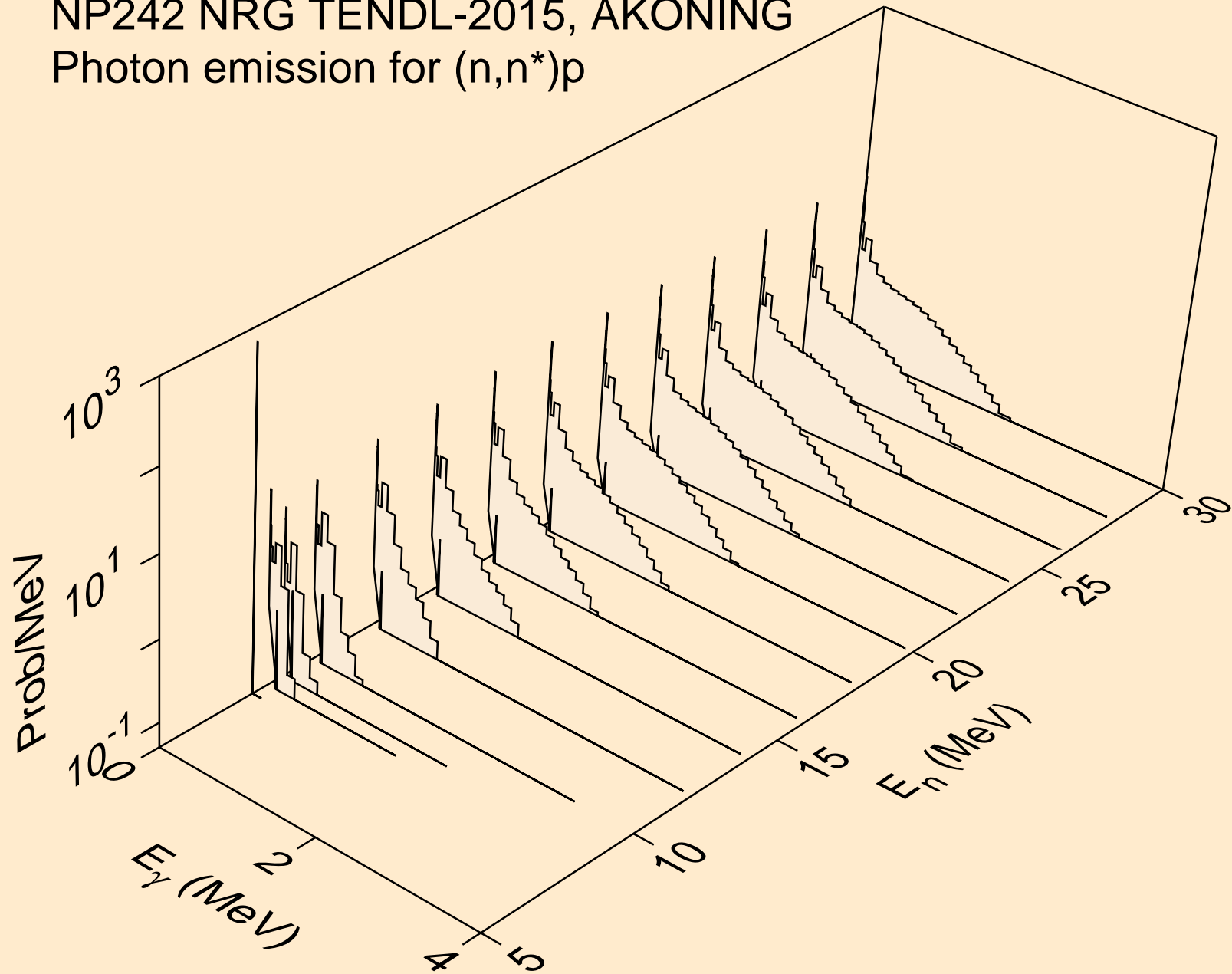
NP242 NRG TENDL-2015, AKONING
Photon emission for (n,2n)a



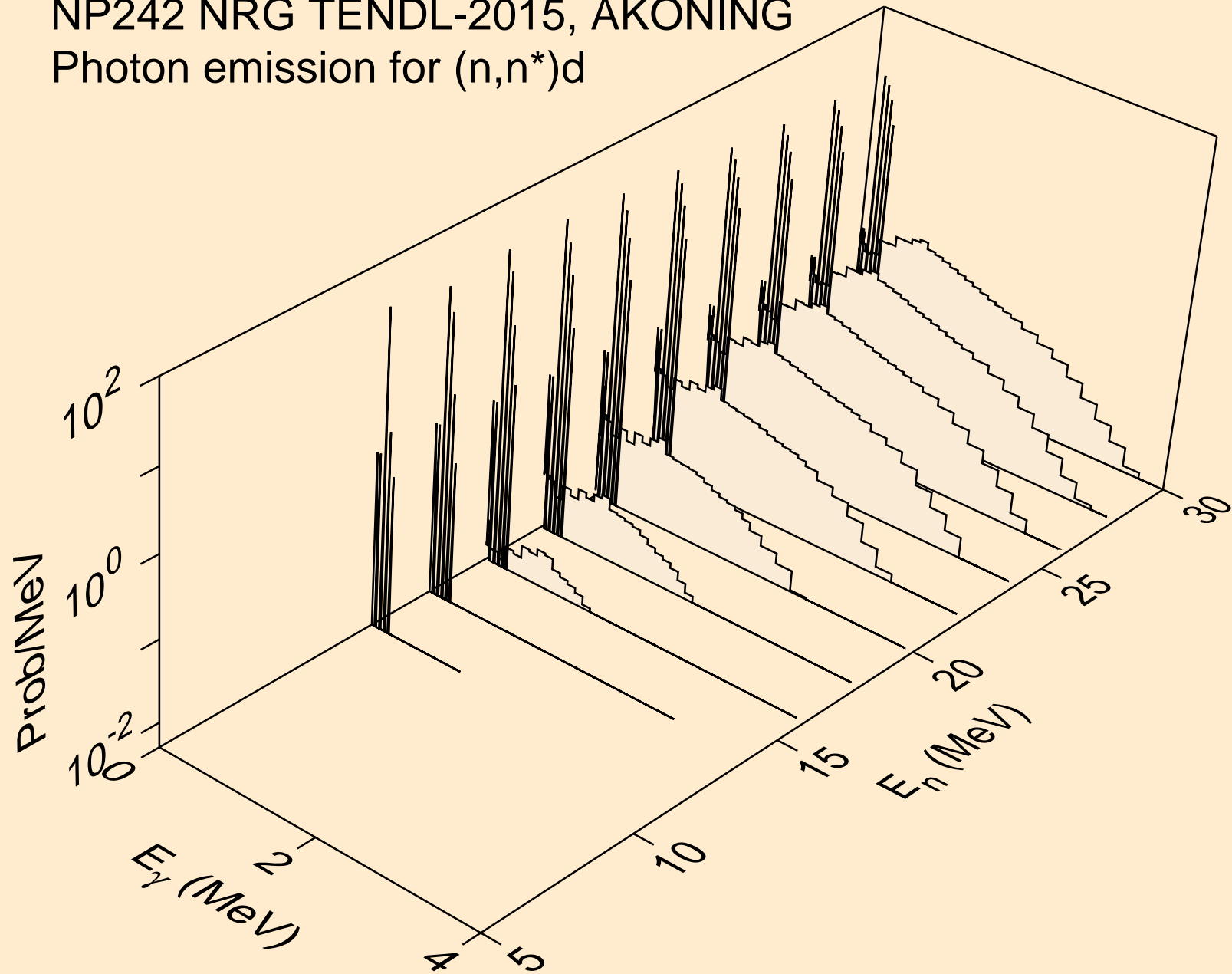
NP242 NRG TENDL-2015, AKONING
Photon emission for (n,3n)a



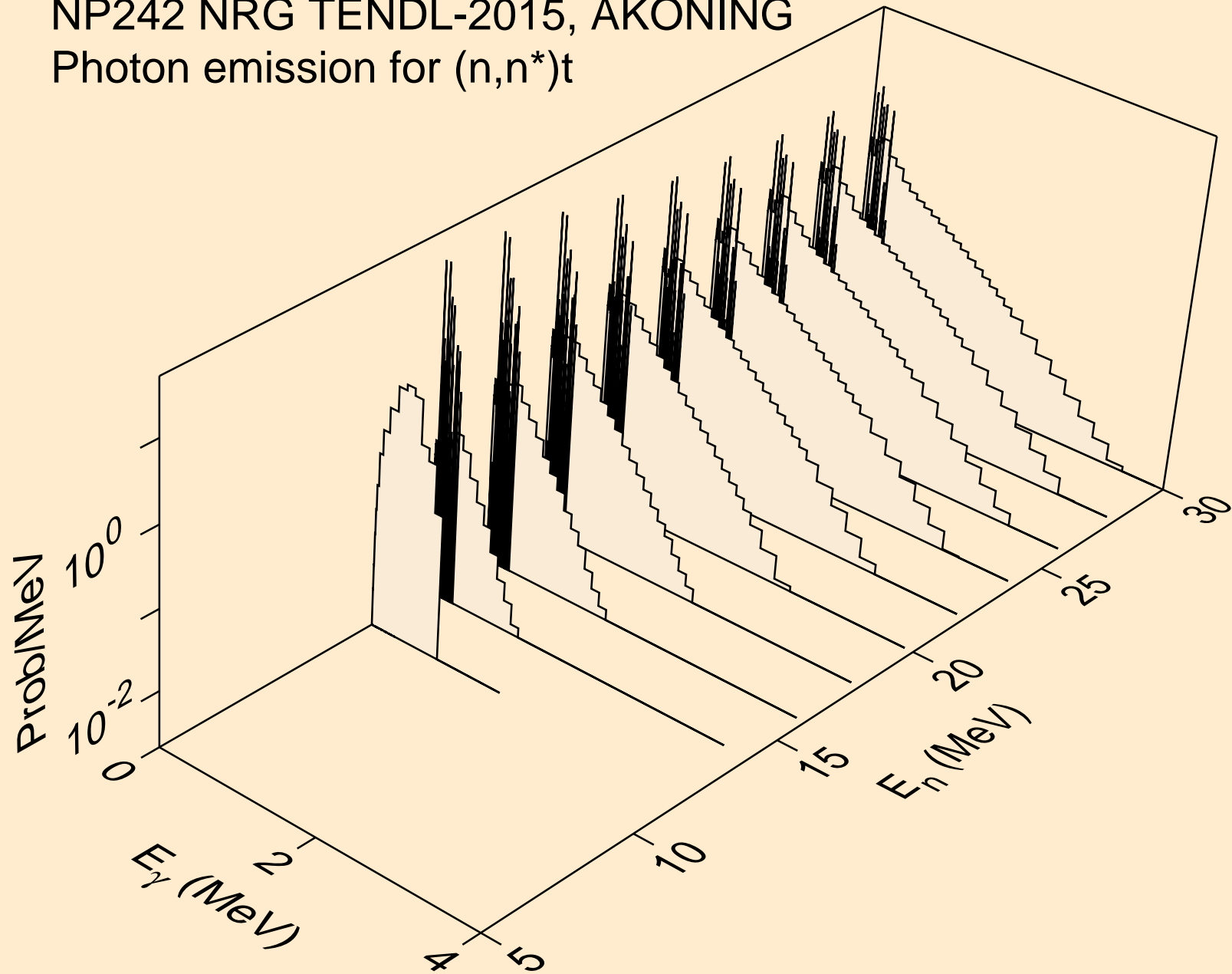
NP242 NRG TENDL-2015, AKONING
Photon emission for (n,n*)p



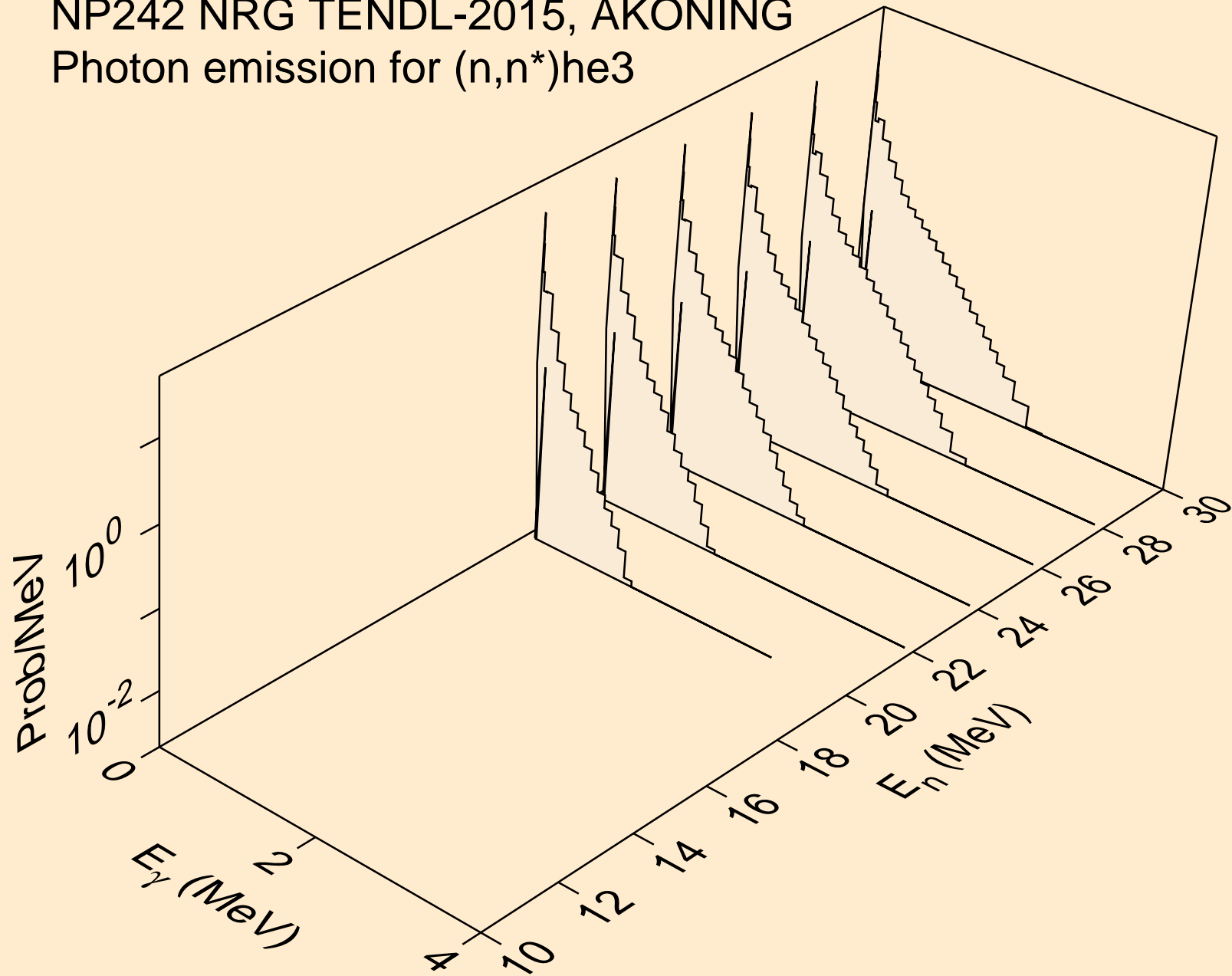
NP242 NRG TENDL-2015, AKONING
Photon emission for (n,n*)d



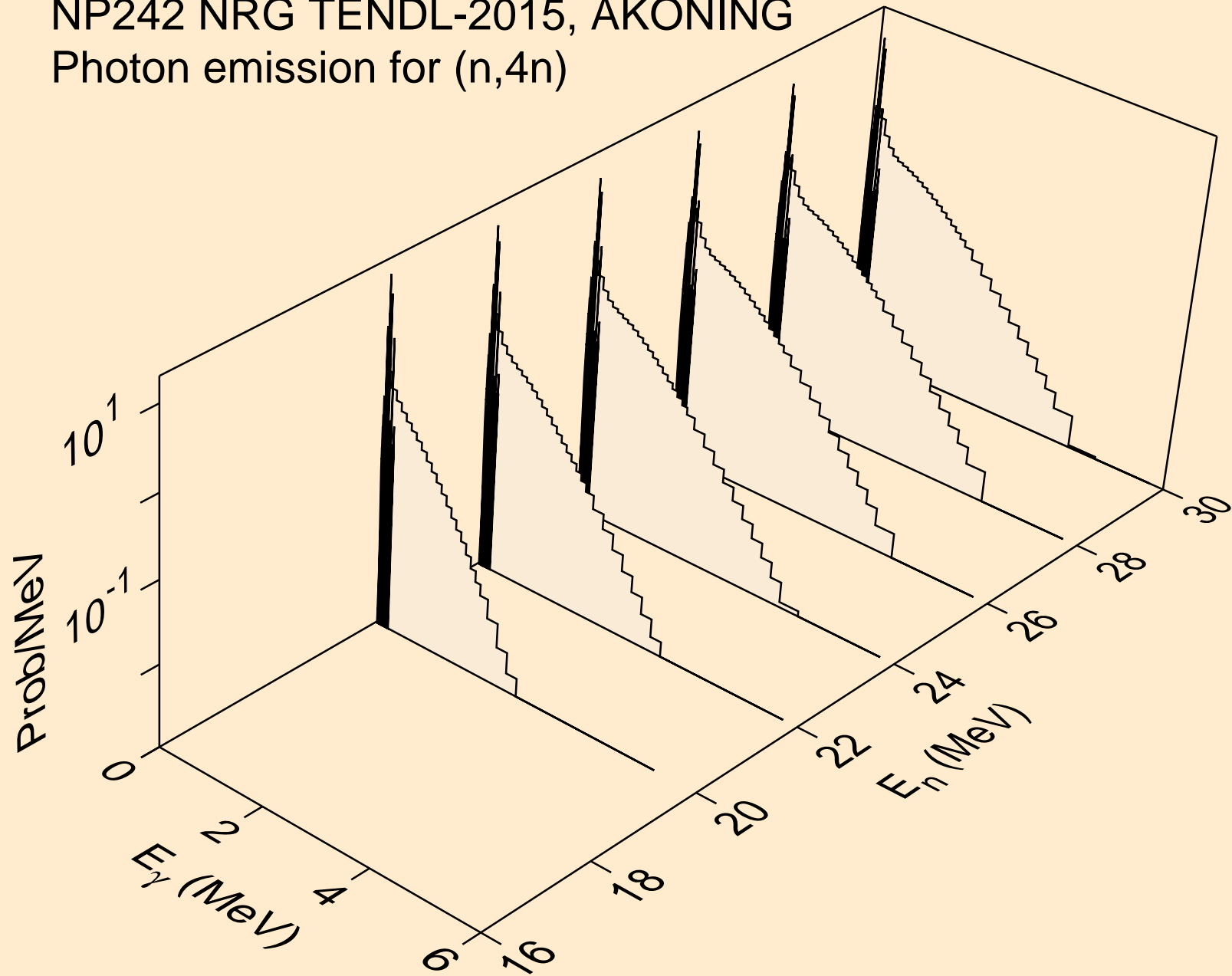
NP242 NRG TENDL-2015, AKONING
Photon emission for (n,n*)t



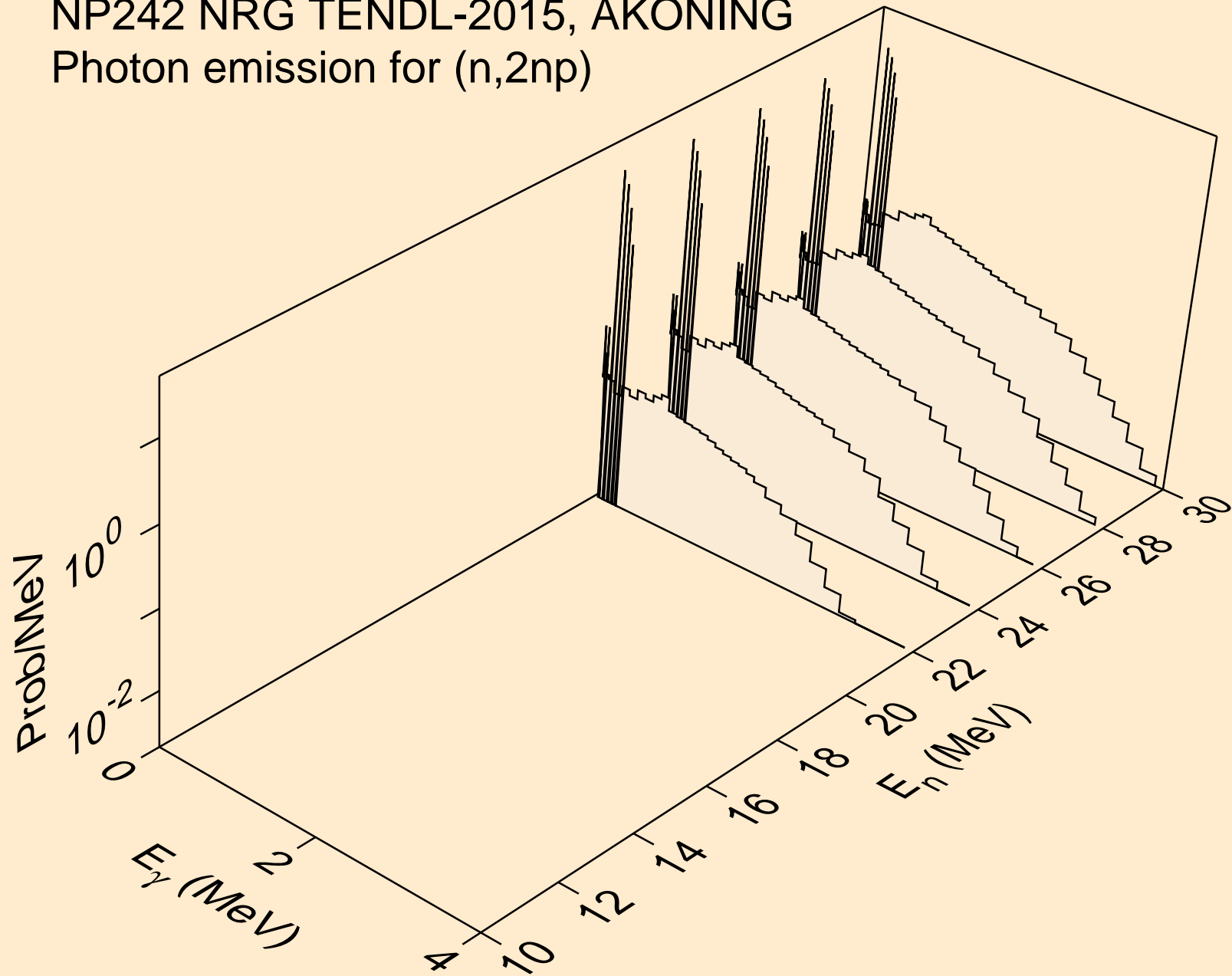
NP242 NRG TENDL-2015, AKONING
Photon emission for (n,n*)he3



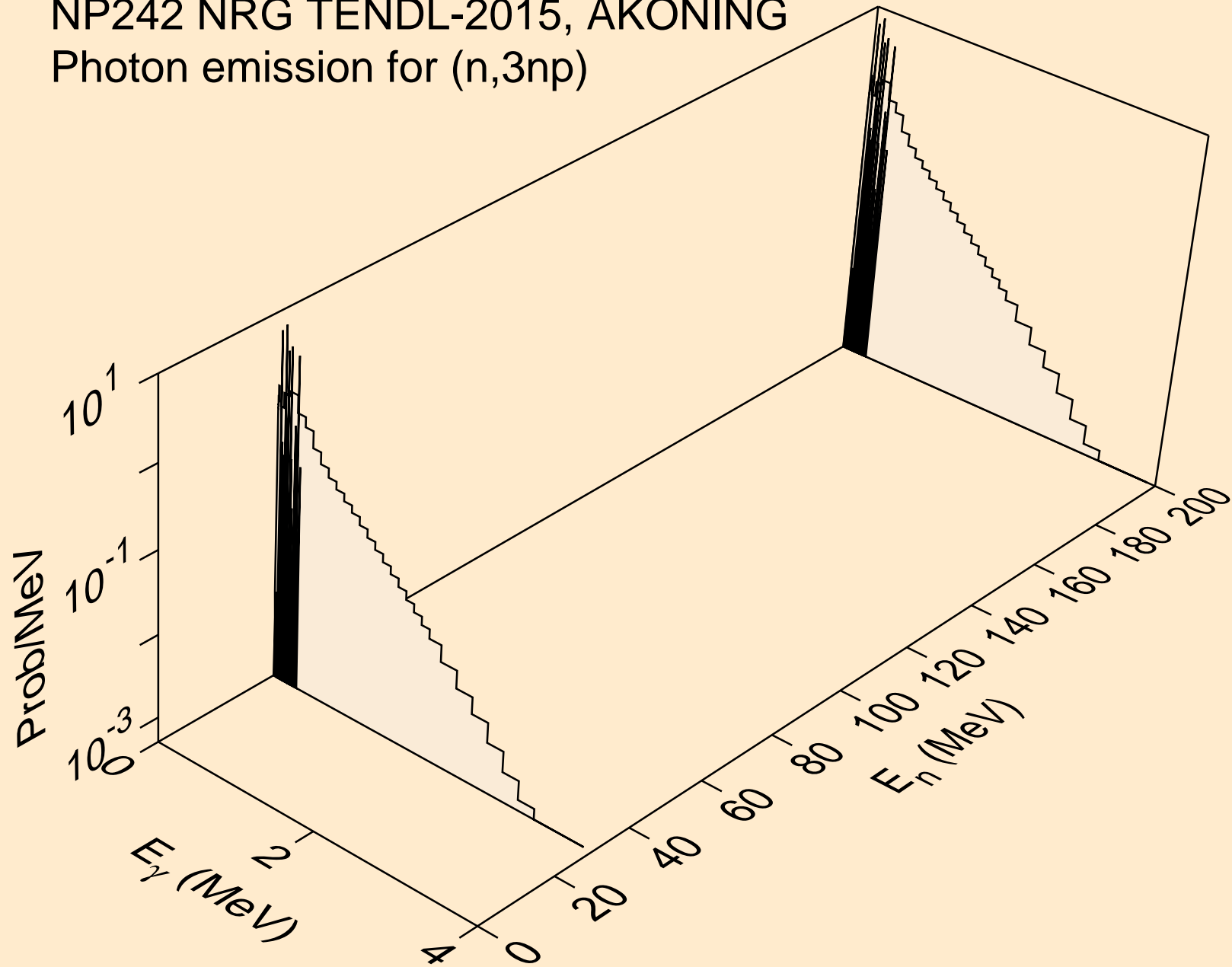
NP242 NRG TENDL-2015, AKONING
Photon emission for (n,4n)



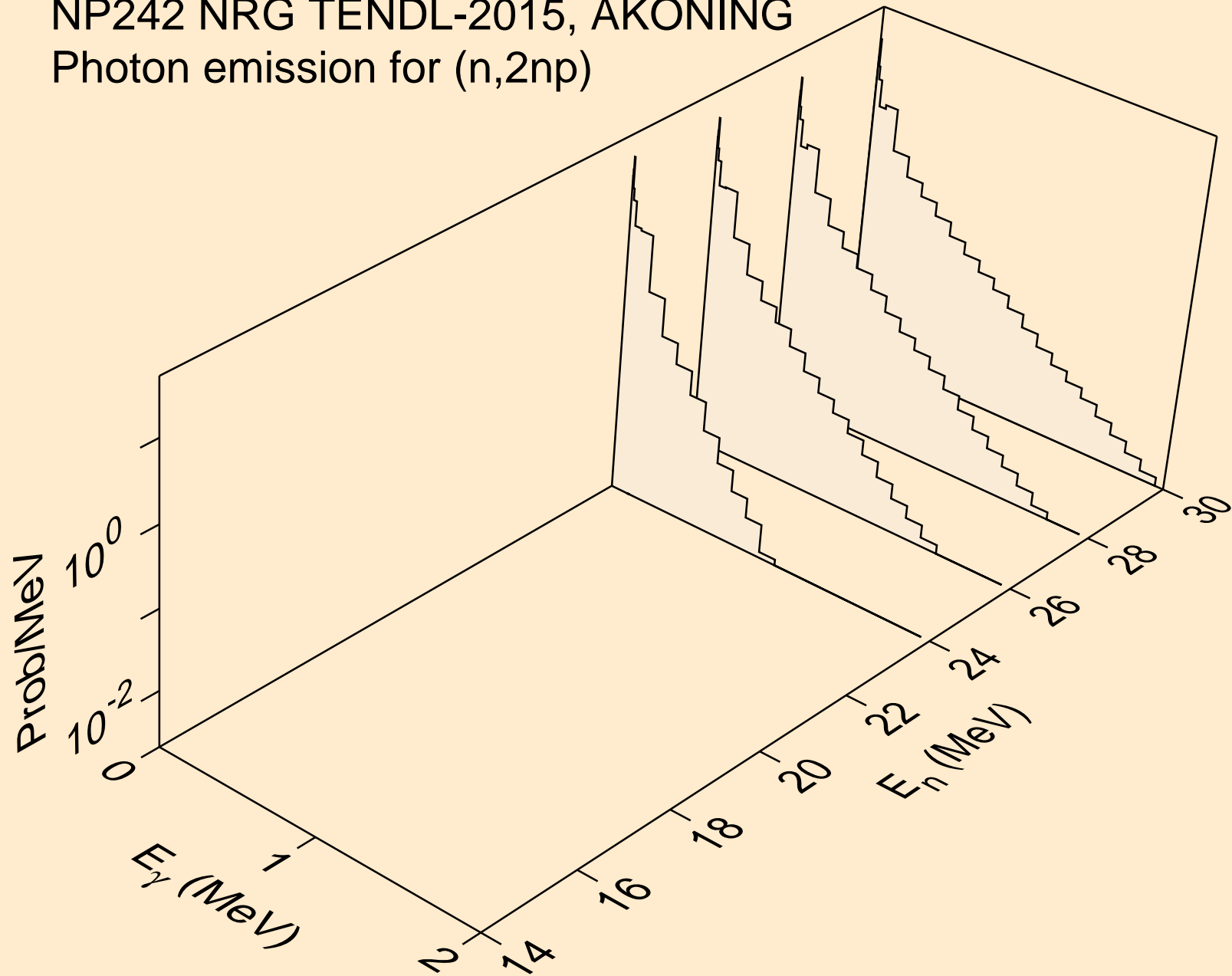
NP242 NRG TENDL-2015, AKONING
Photon emission for (n,2np)



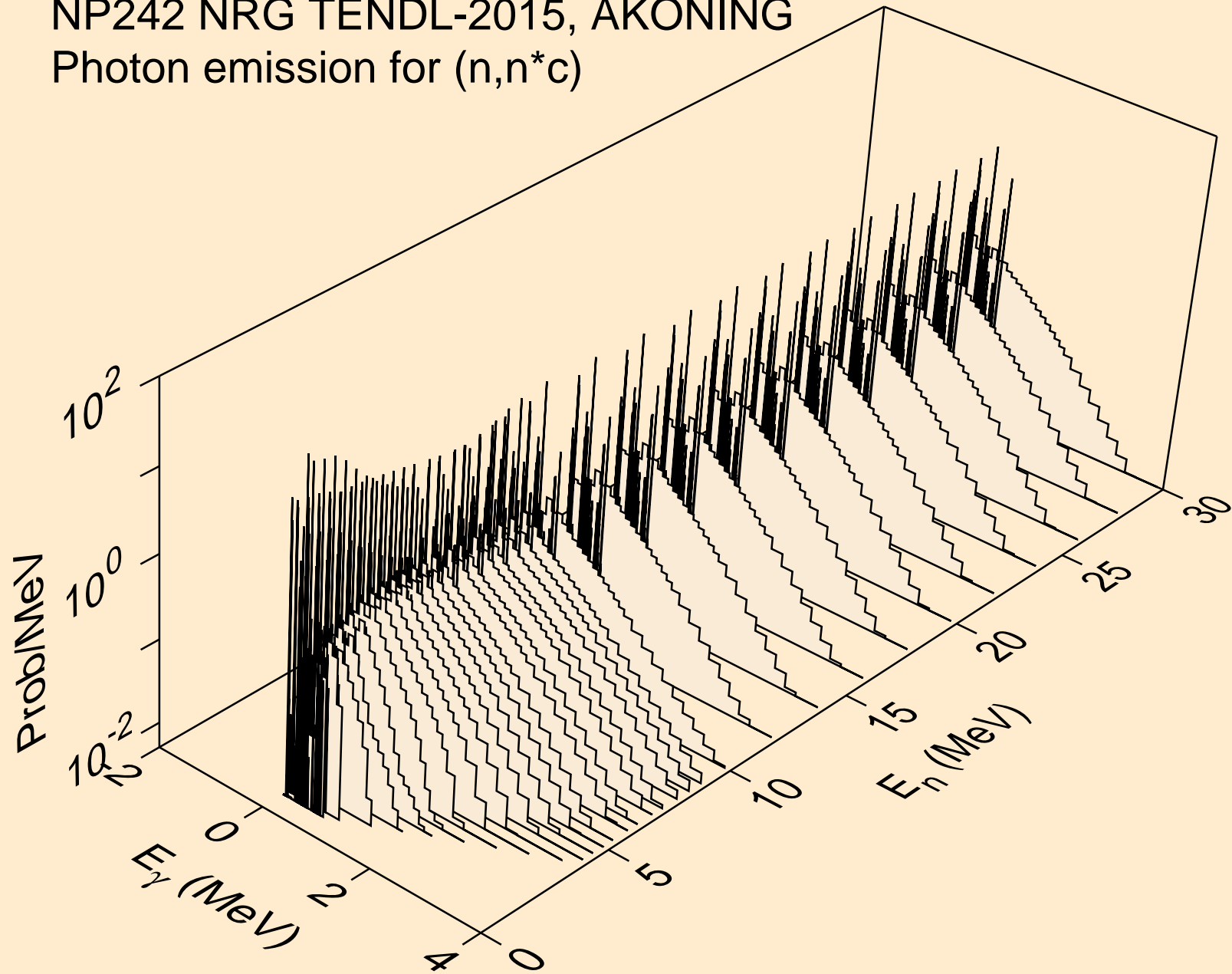
NP242 NRG TENDL-2015, AKONING
Photon emission for (n,3np)



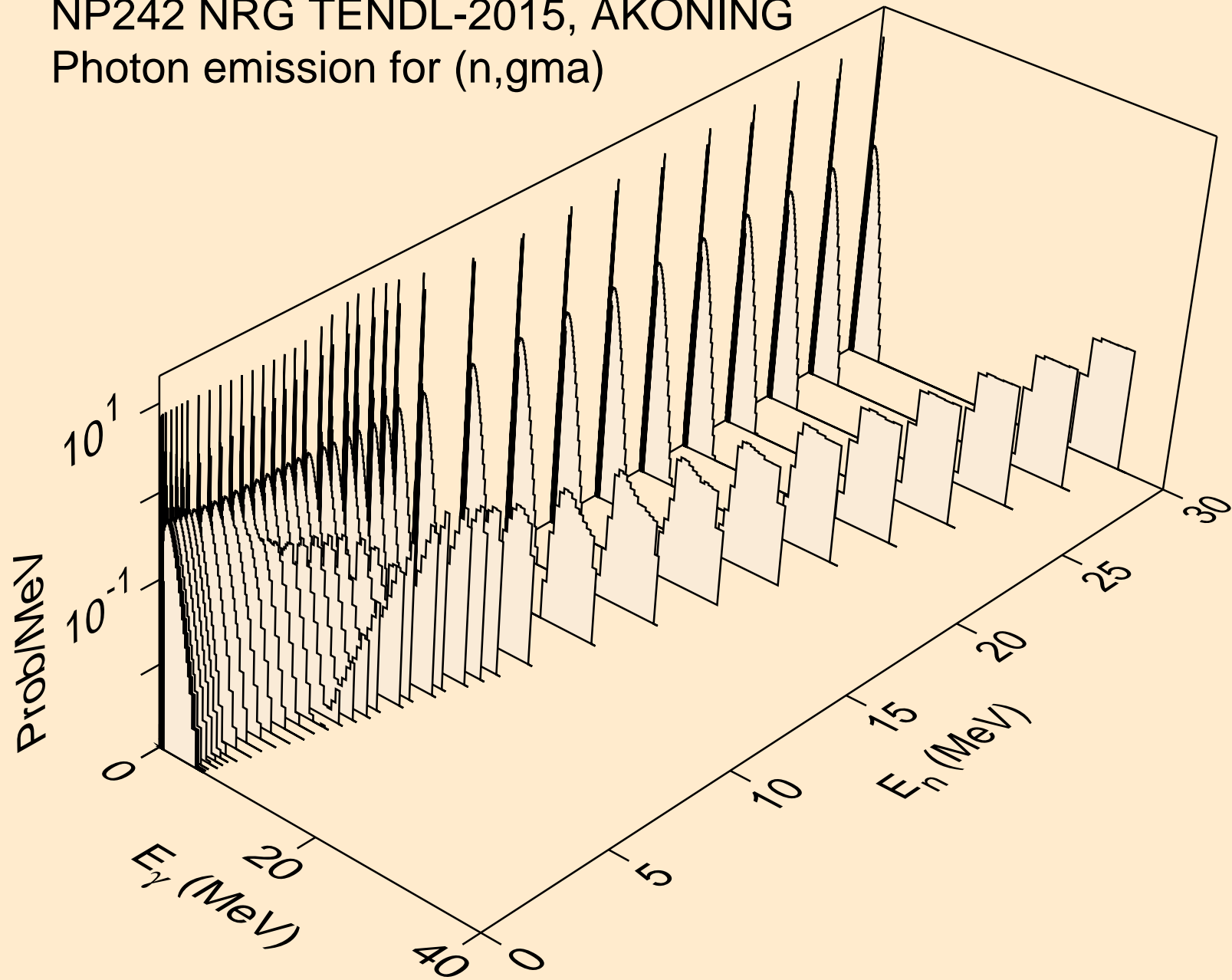
NP242 NRG TENDL-2015, AKONING
Photon emission for (n,2np)



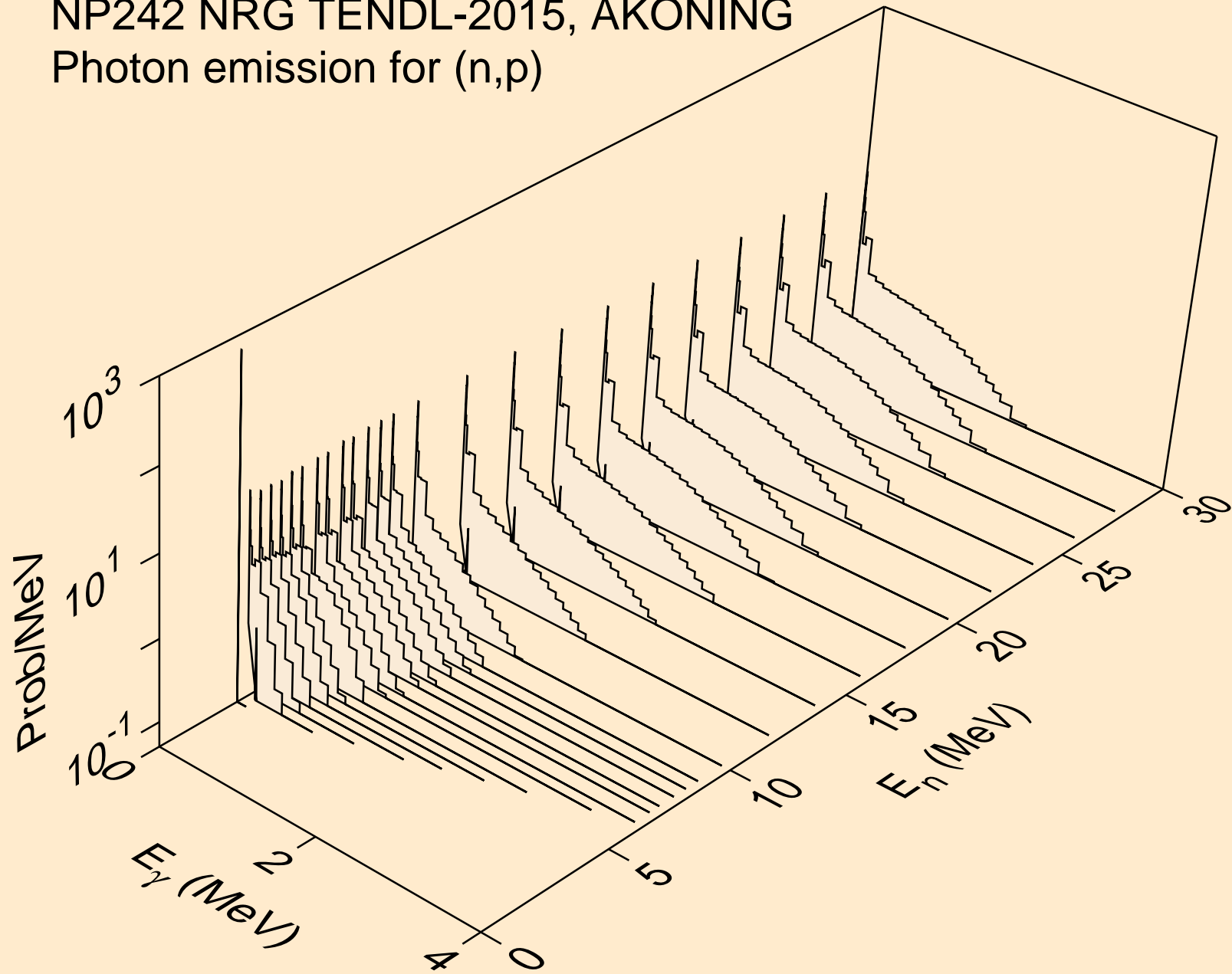
NP242 NRG TENDL-2015, AKONING
Photon emission for (n,n*c)



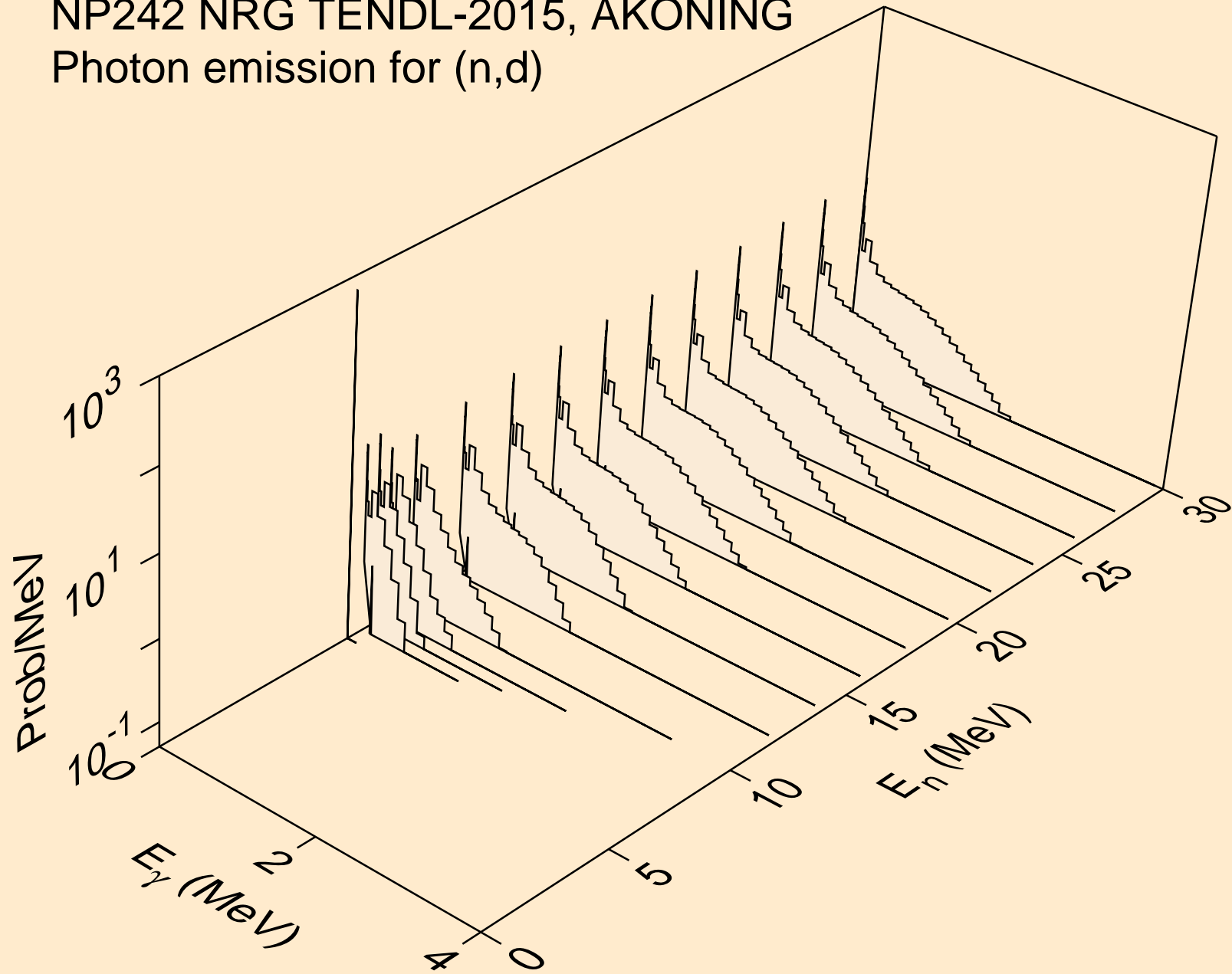
NP242 NRG TENDL-2015, AKONING
Photon emission for (n,gma)



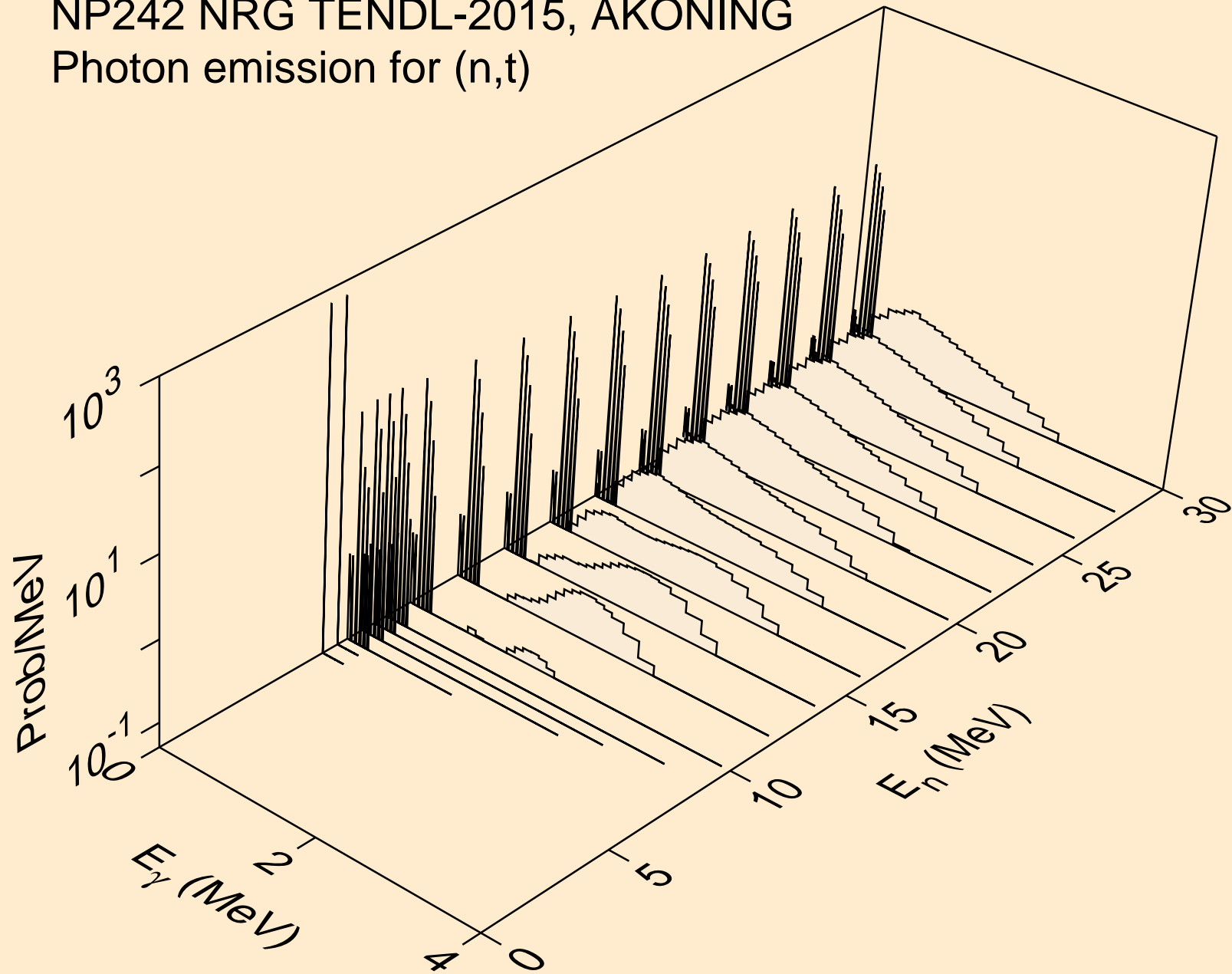
NP242 NRG TENDL-2015, AKONING
Photon emission for (n,p)



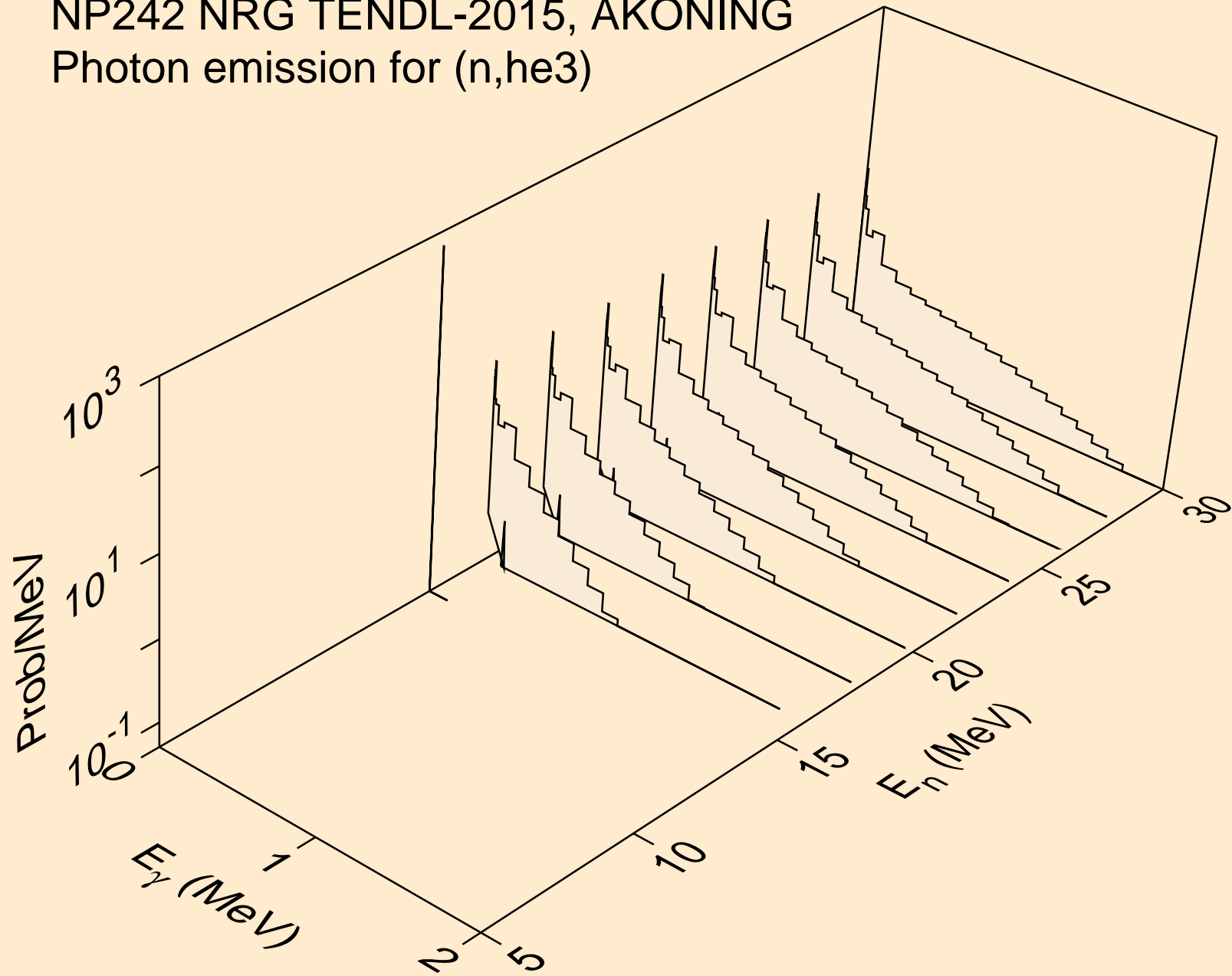
NP242 NRG TENDL-2015, AKONING
Photon emission for (n,d)



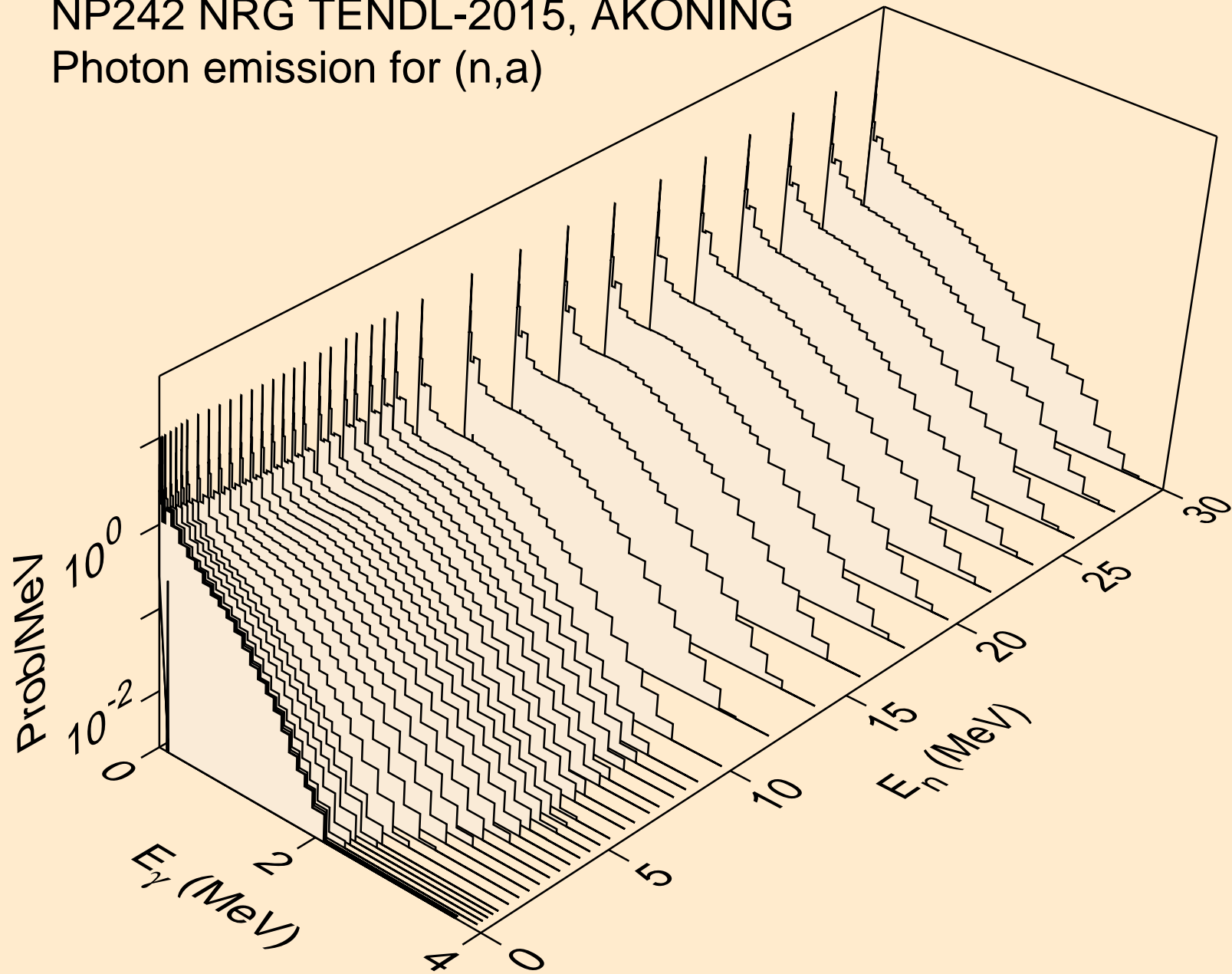
NP242 NRG TENDL-2015, AKONING
Photon emission for (n,t)



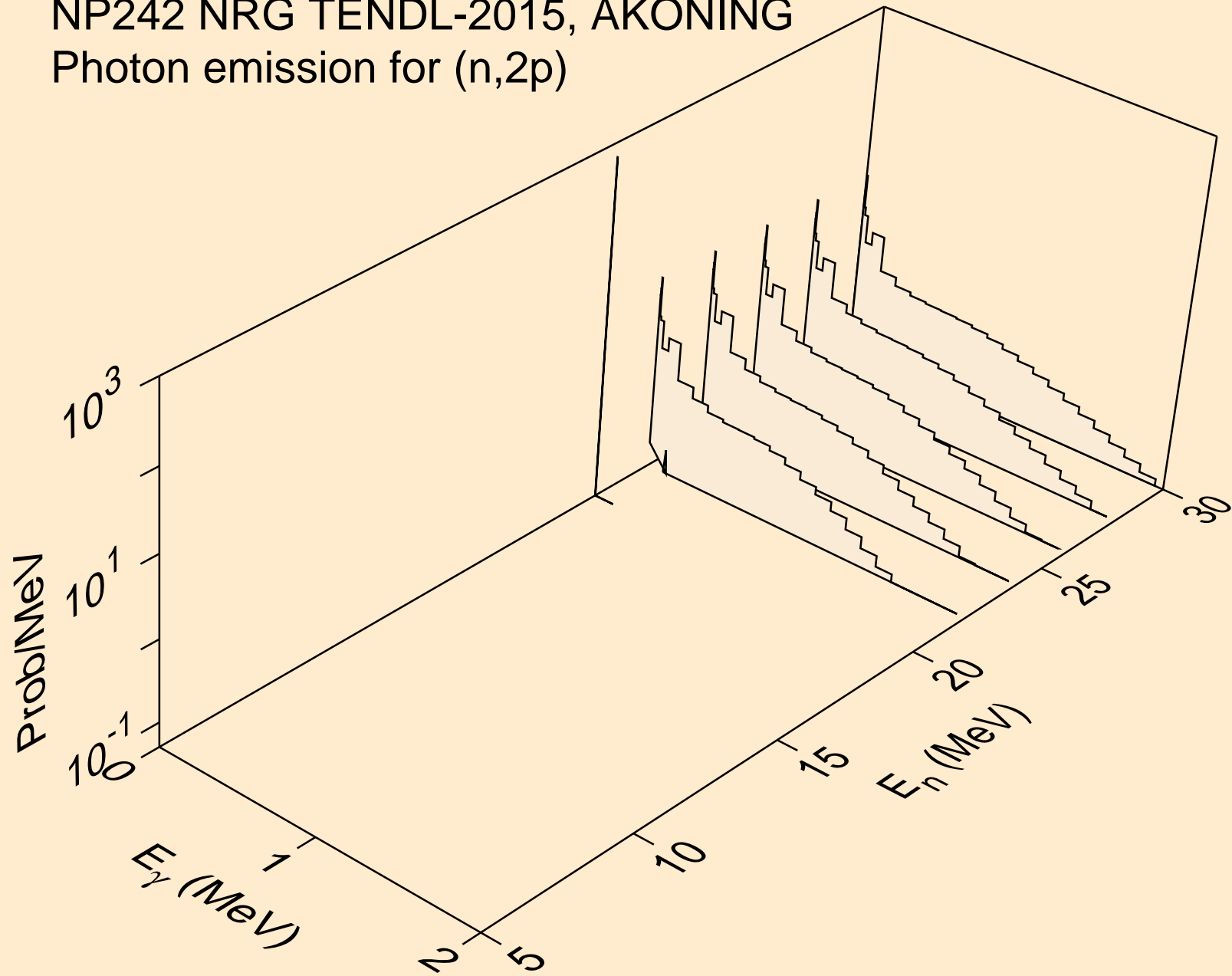
NP242 NRG TENDL-2015, AKONING
Photon emission for (n,he3)



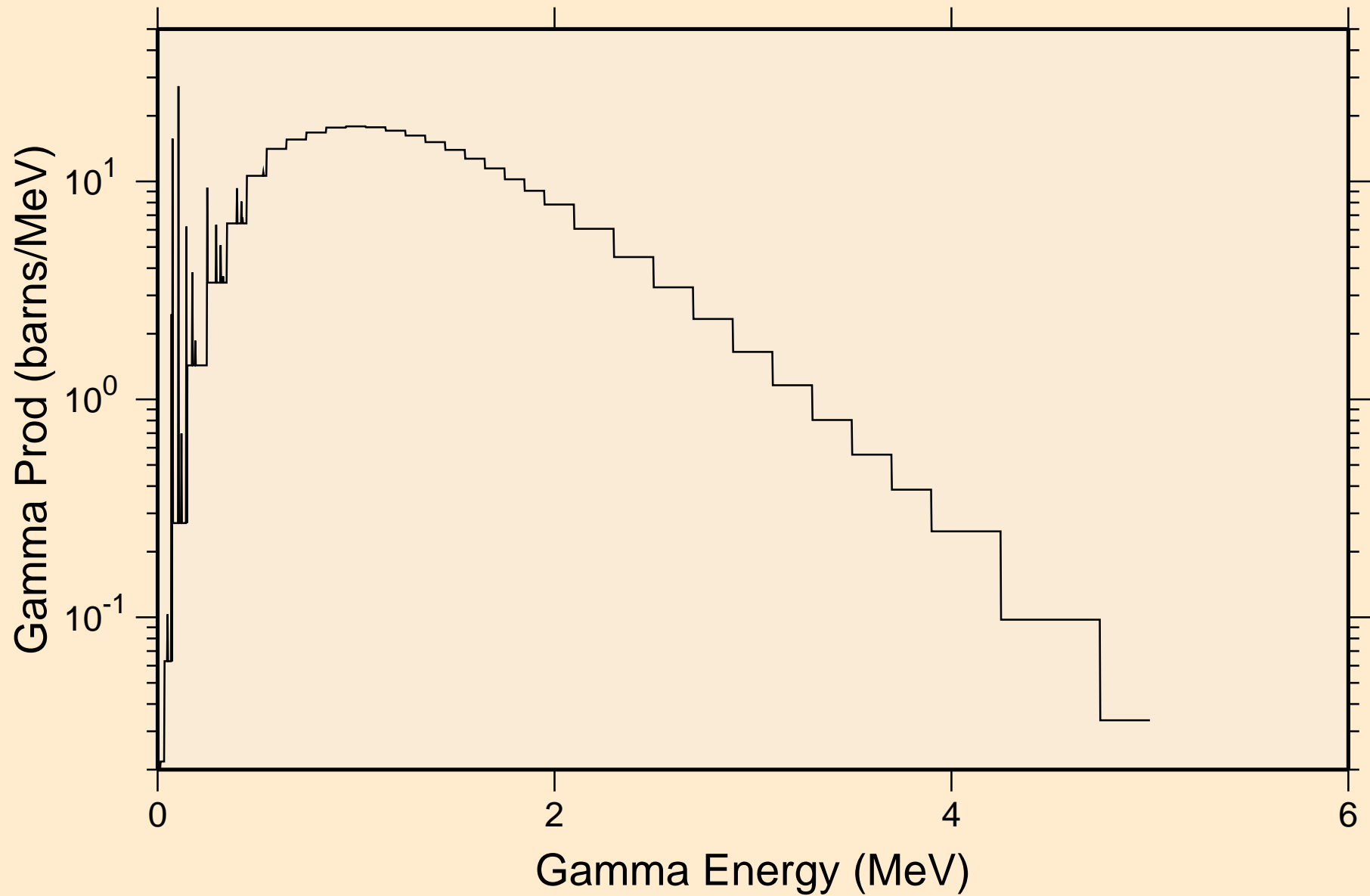
NP242 NRG TENDL-2015, AKONING
Photon emission for (n,a)



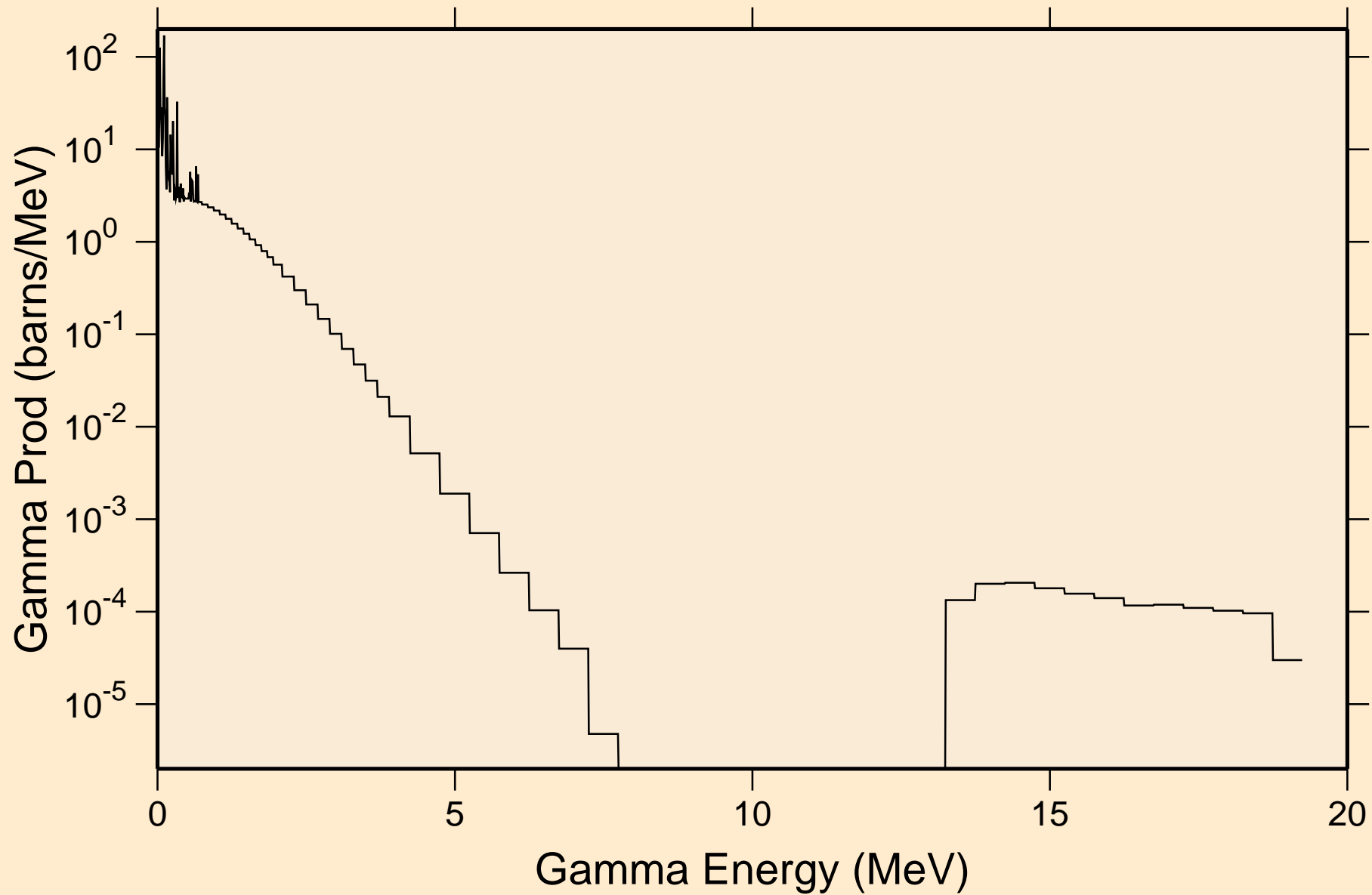
NP242 NRG TENDL-2015, AKONING
Photon emission for (n,2p)



NP242 NRG TENDL-2015, AKONING
thermal capture photon spectrum

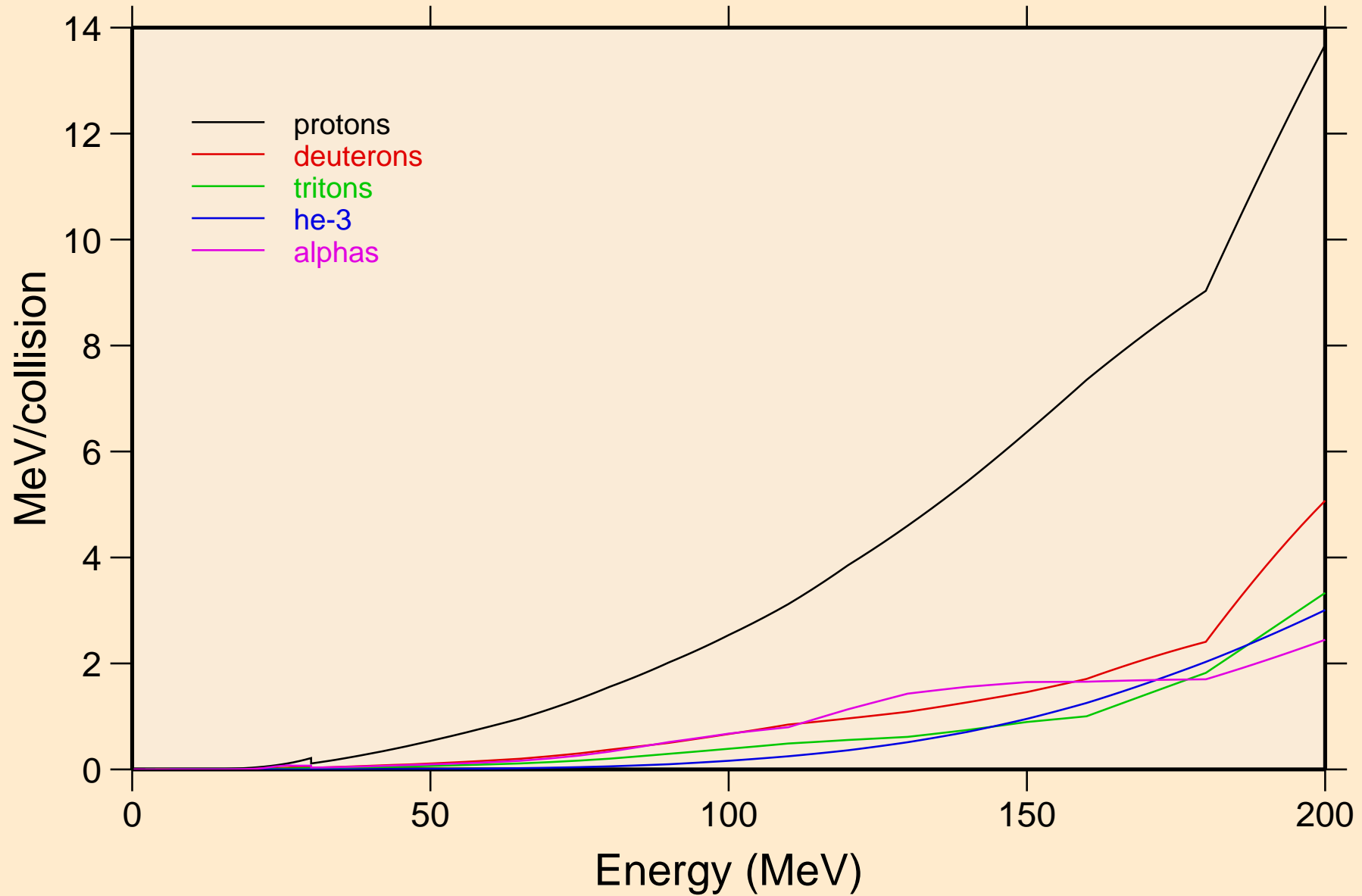


NP242 NRG TENDL-2015, AKONING
14 MeV photon spectrum



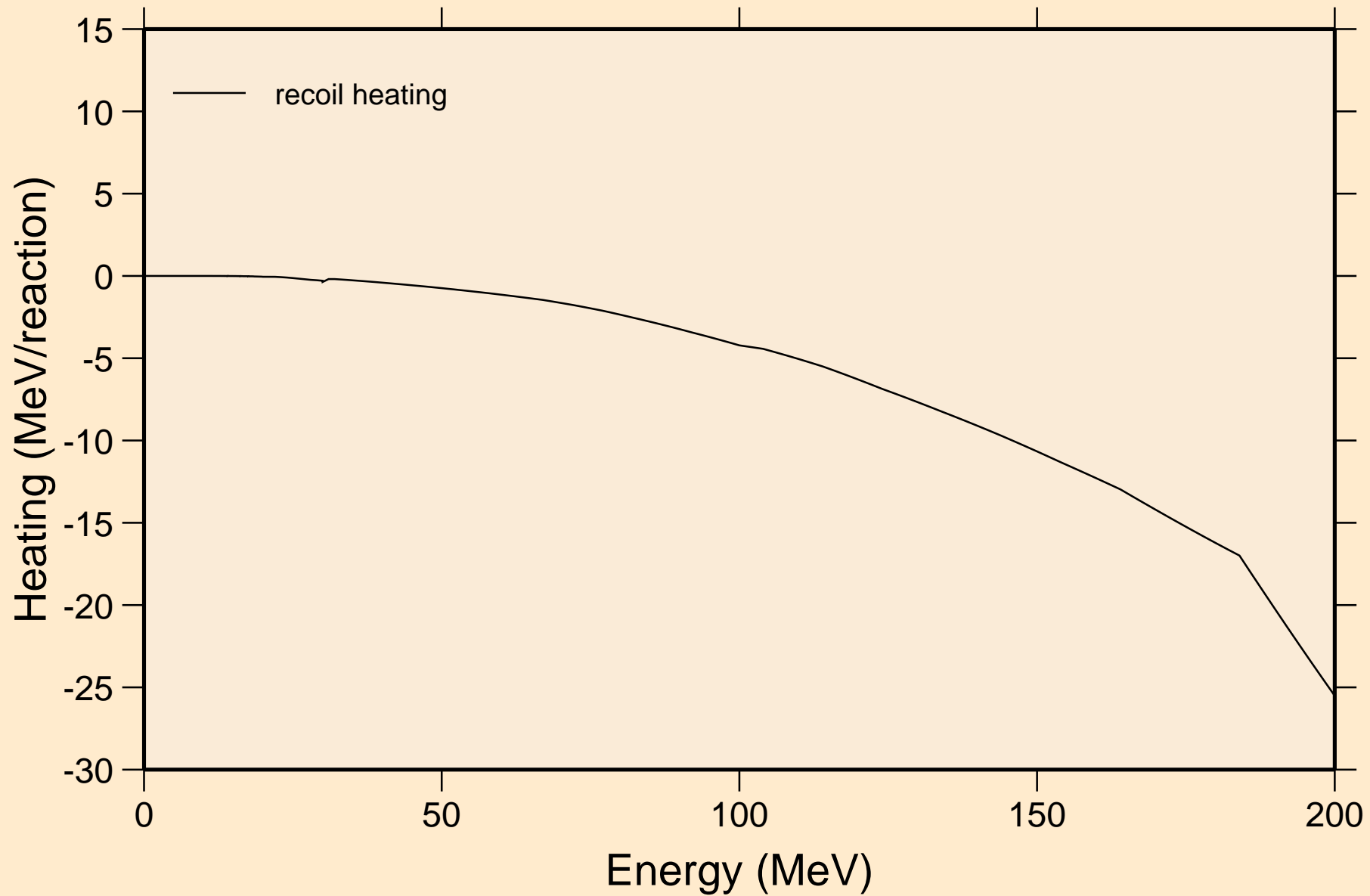
NP242 NRG TENDL-2015, AKONING

Particle heating contributions



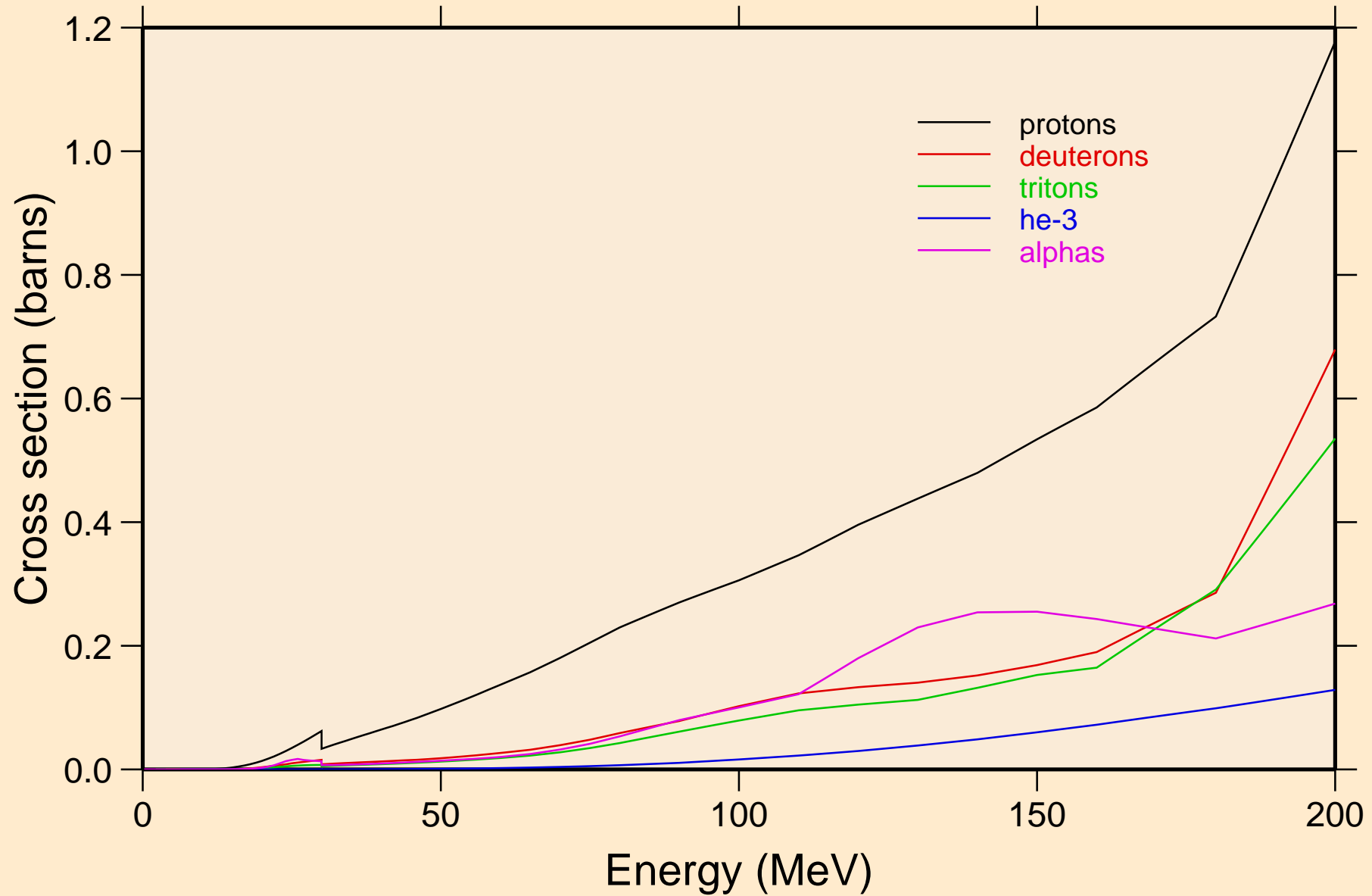
NP242 NRG TENDL-2015, AKONING

Recoil Heating

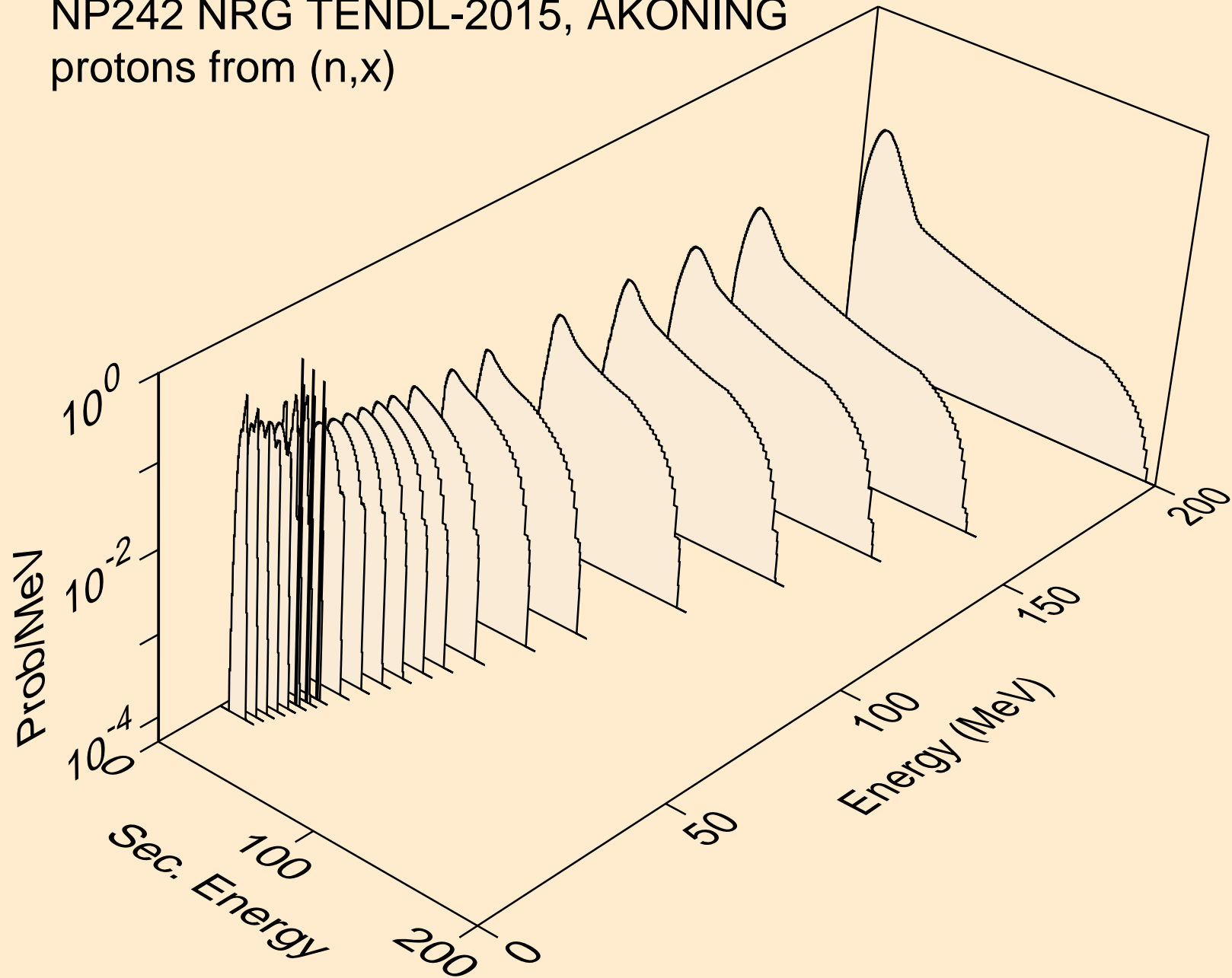


NP242 NRG TENDL-2015, AKONING

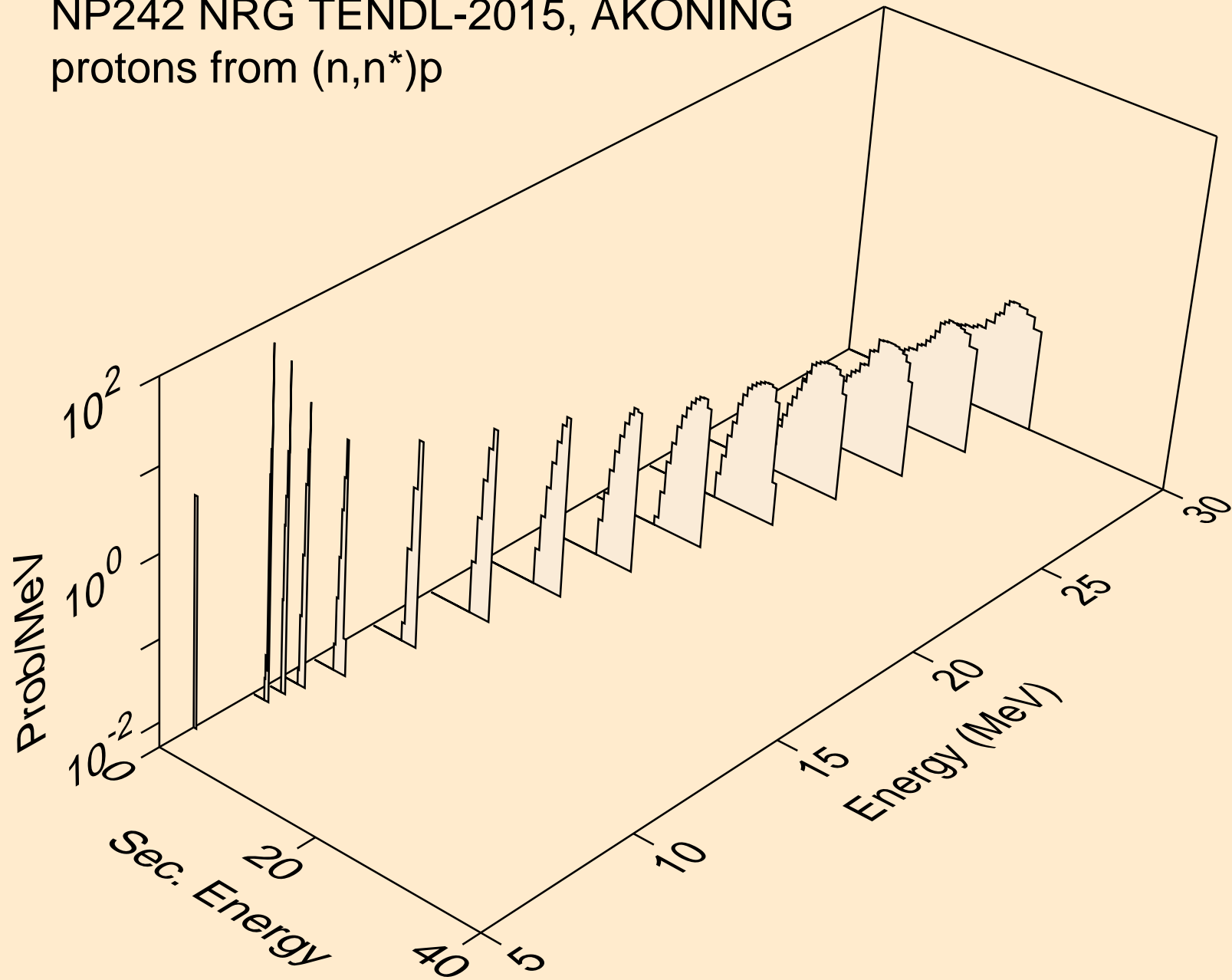
Particle production cross sections



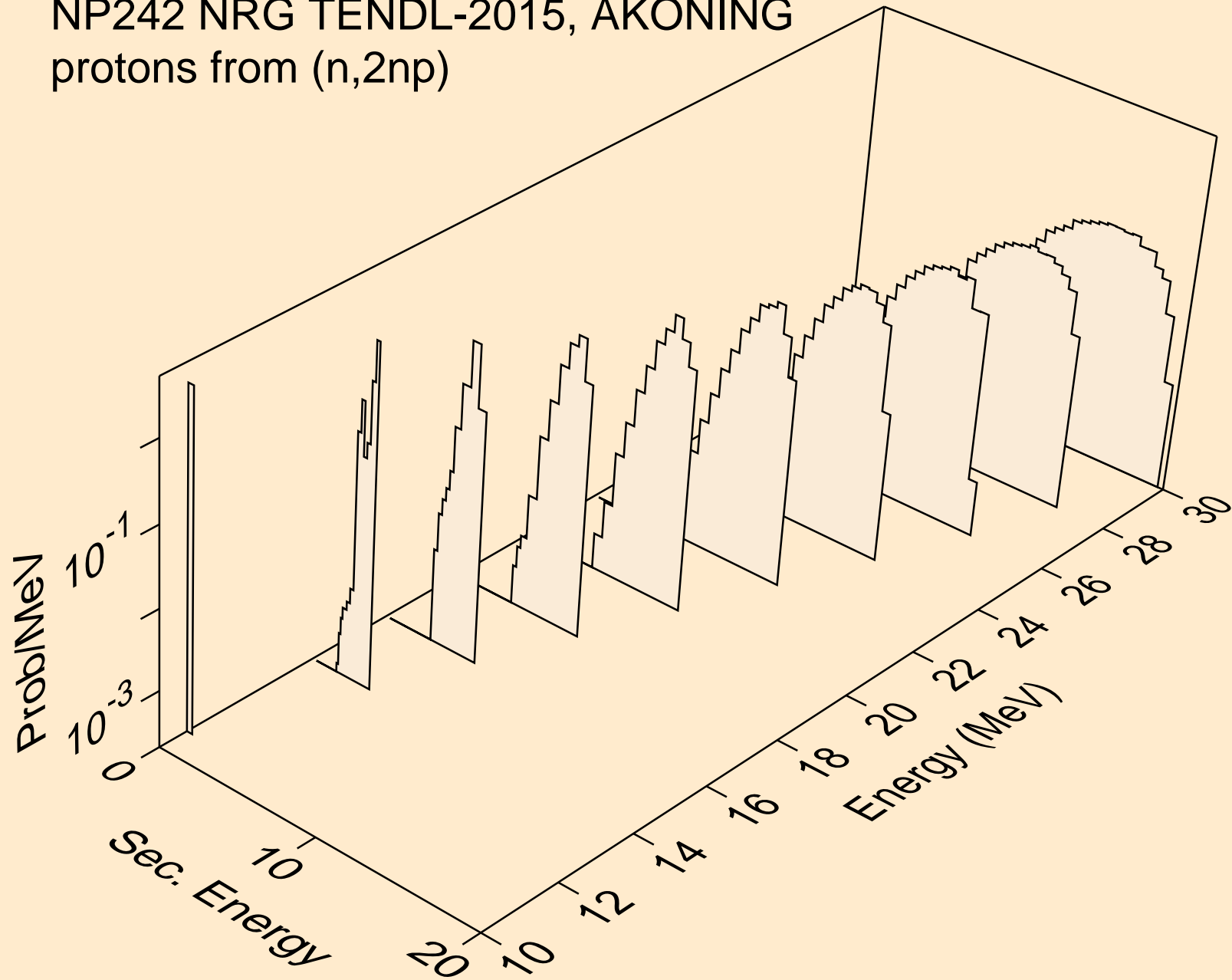
NP242 NRG TENDL-2015, AKONING
protons from (n,x)



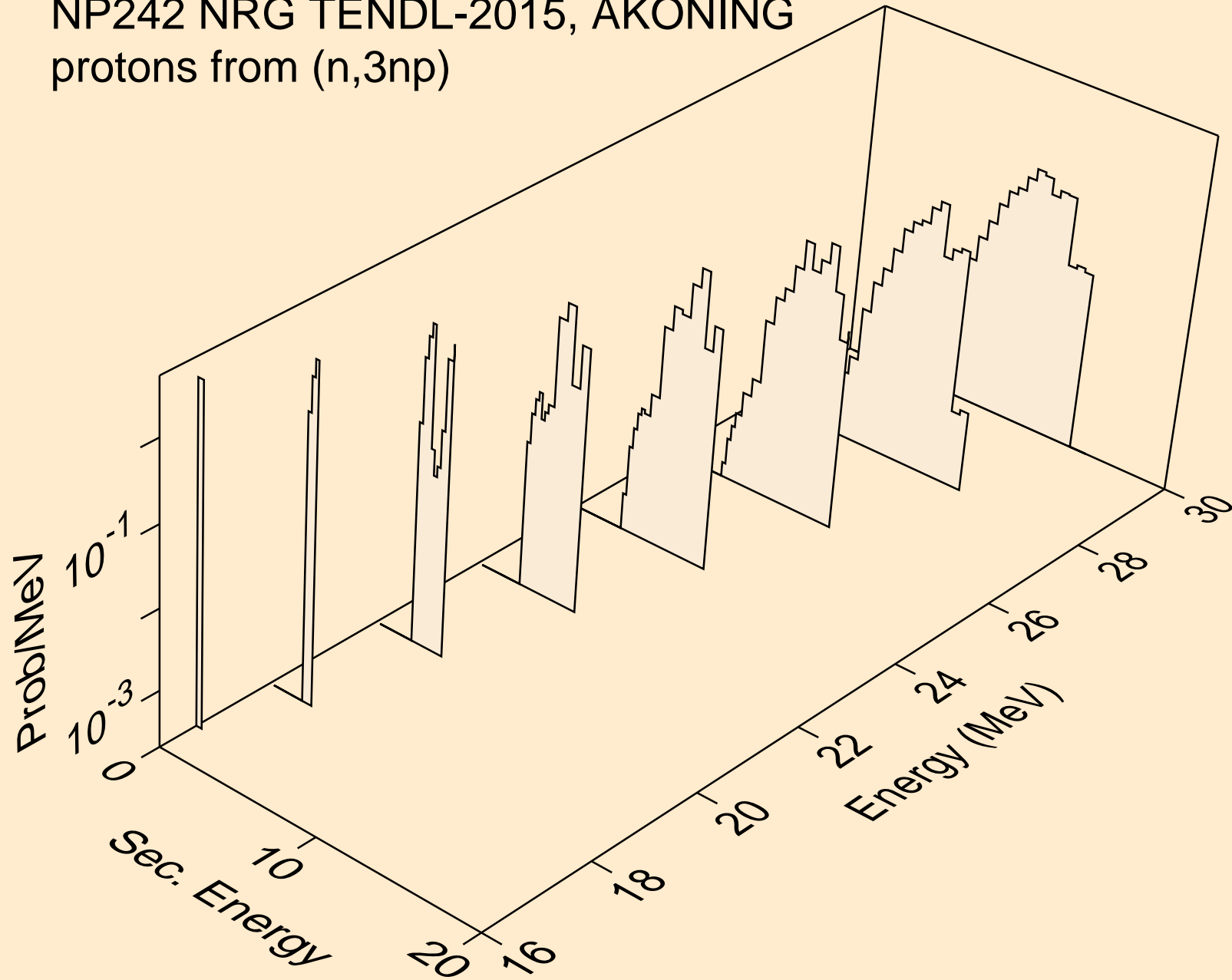
NP242 NRG TENDL-2015, AKONING
protons from (n,n*)p



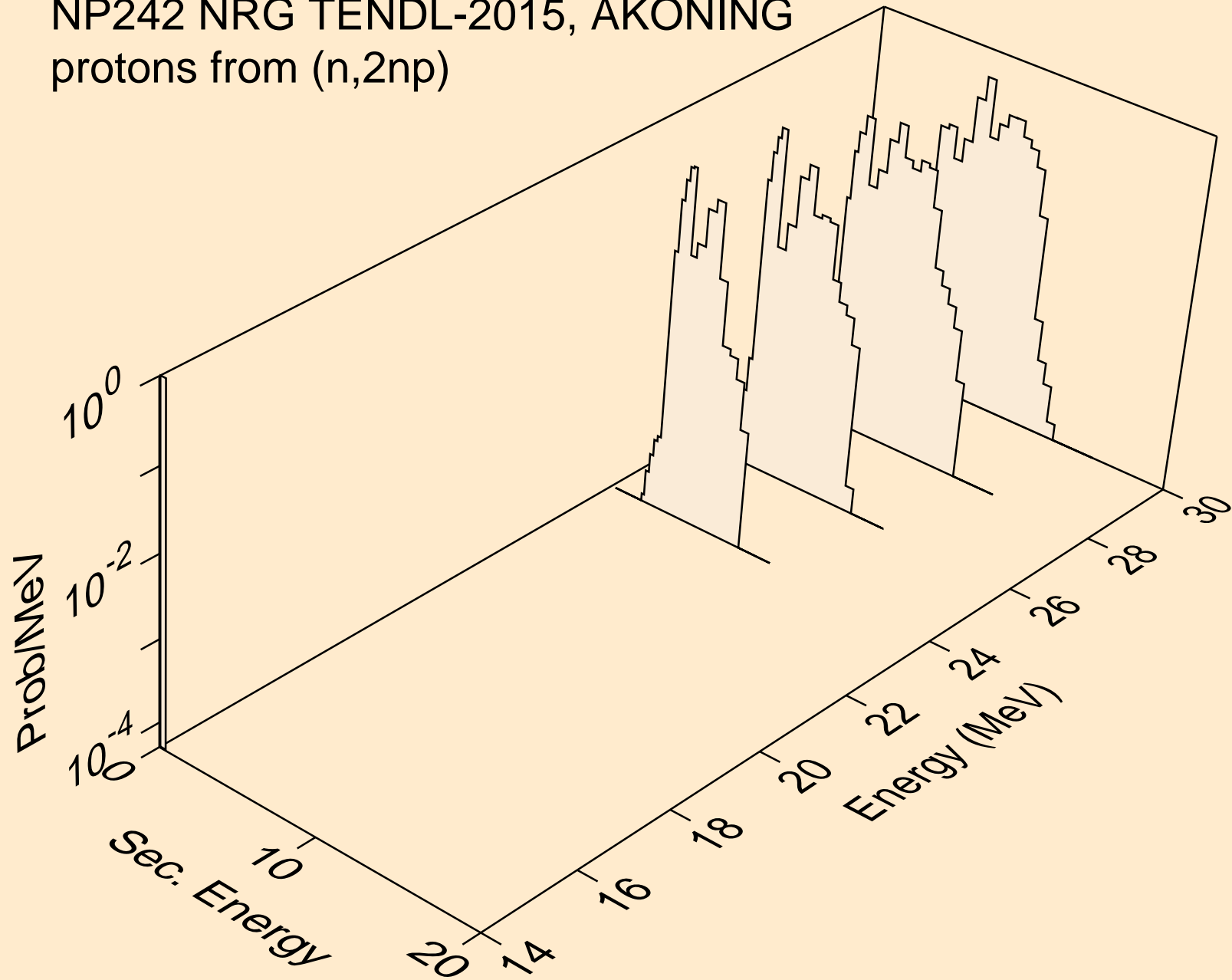
NP242 NRG TENDL-2015, AKONING
protons from (n,2np)



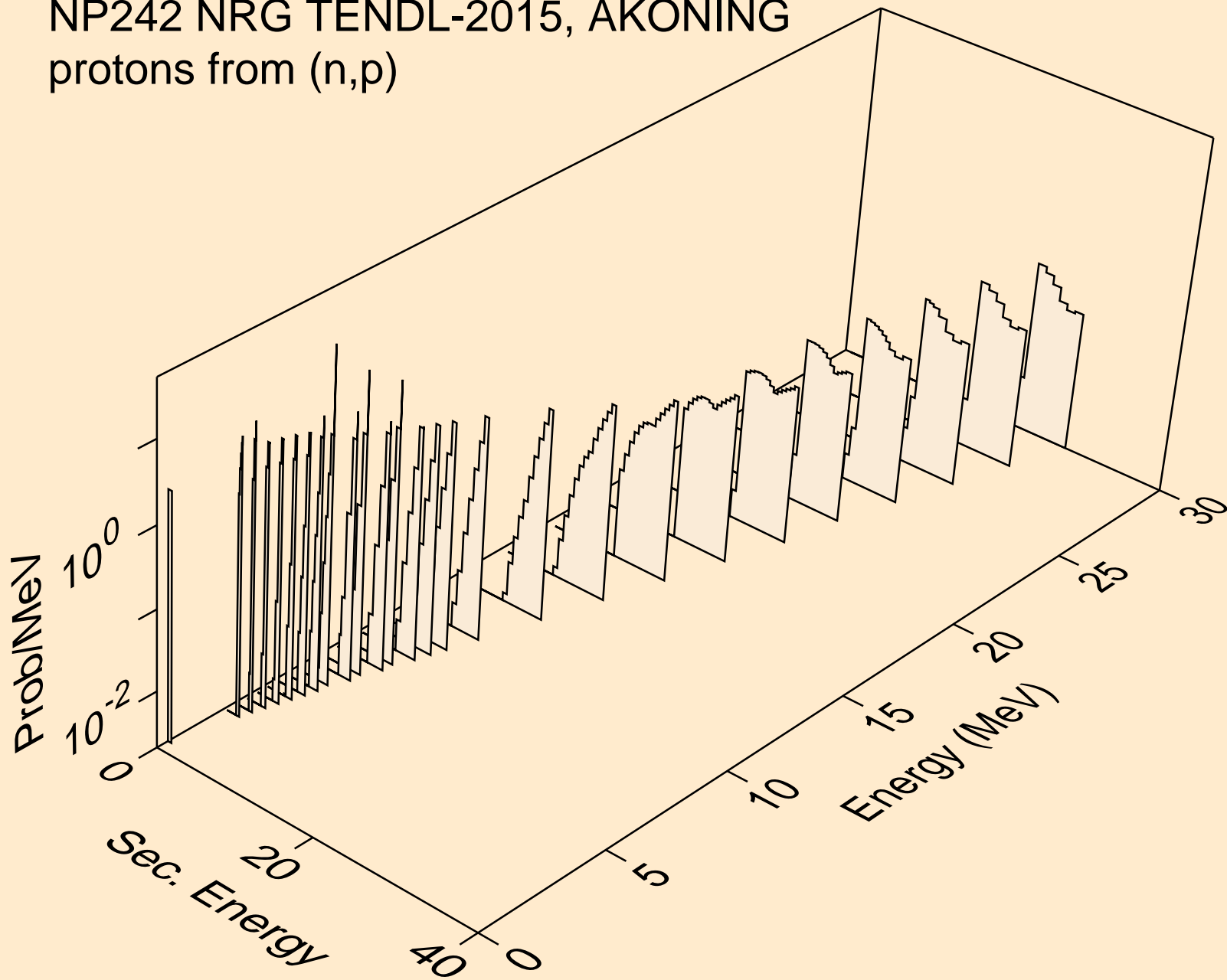
NP242 NRG TENDL-2015, AKONING
protons from (n,3np)



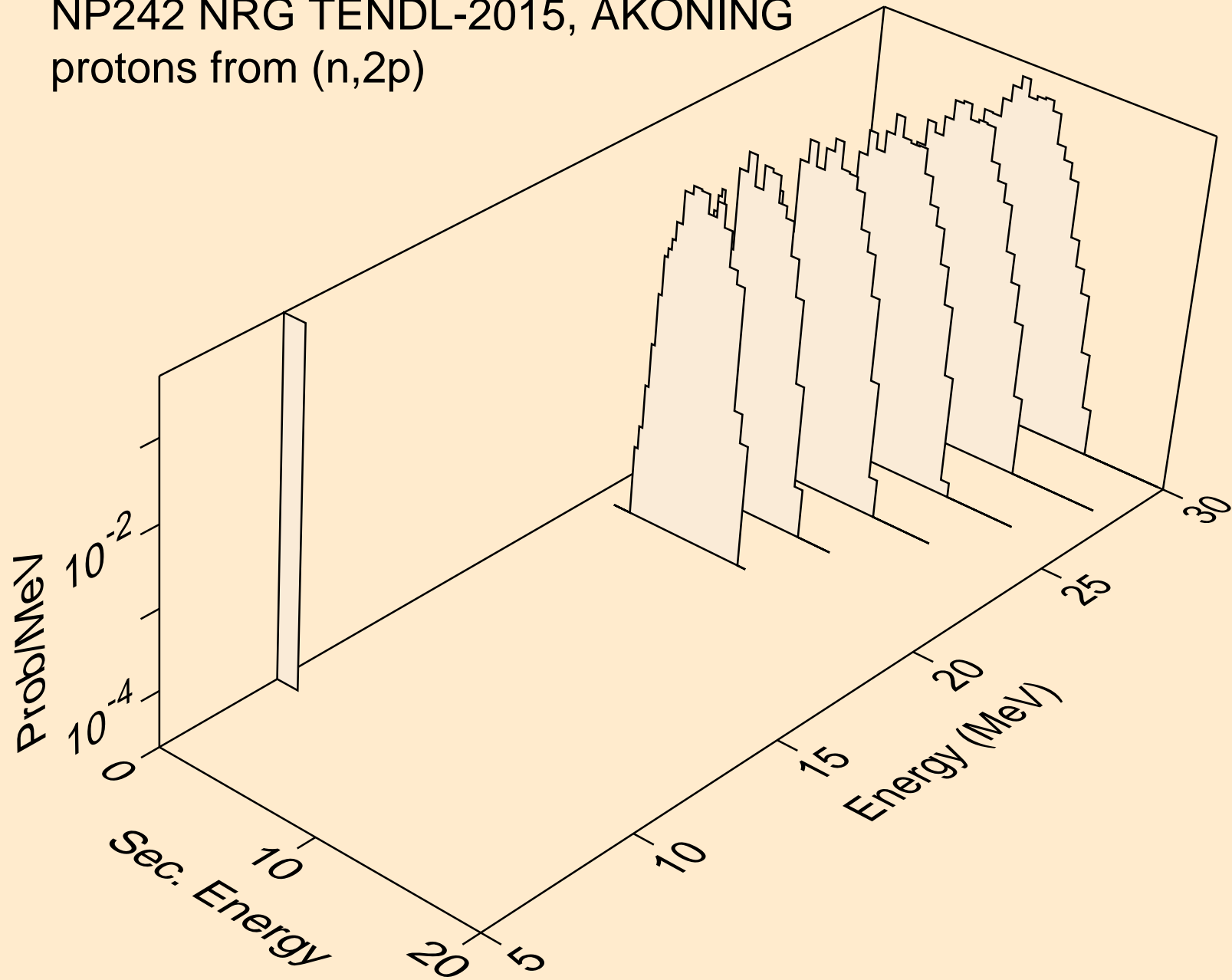
NP242 NRG TENDL-2015, AKONING
protons from (n,2np)



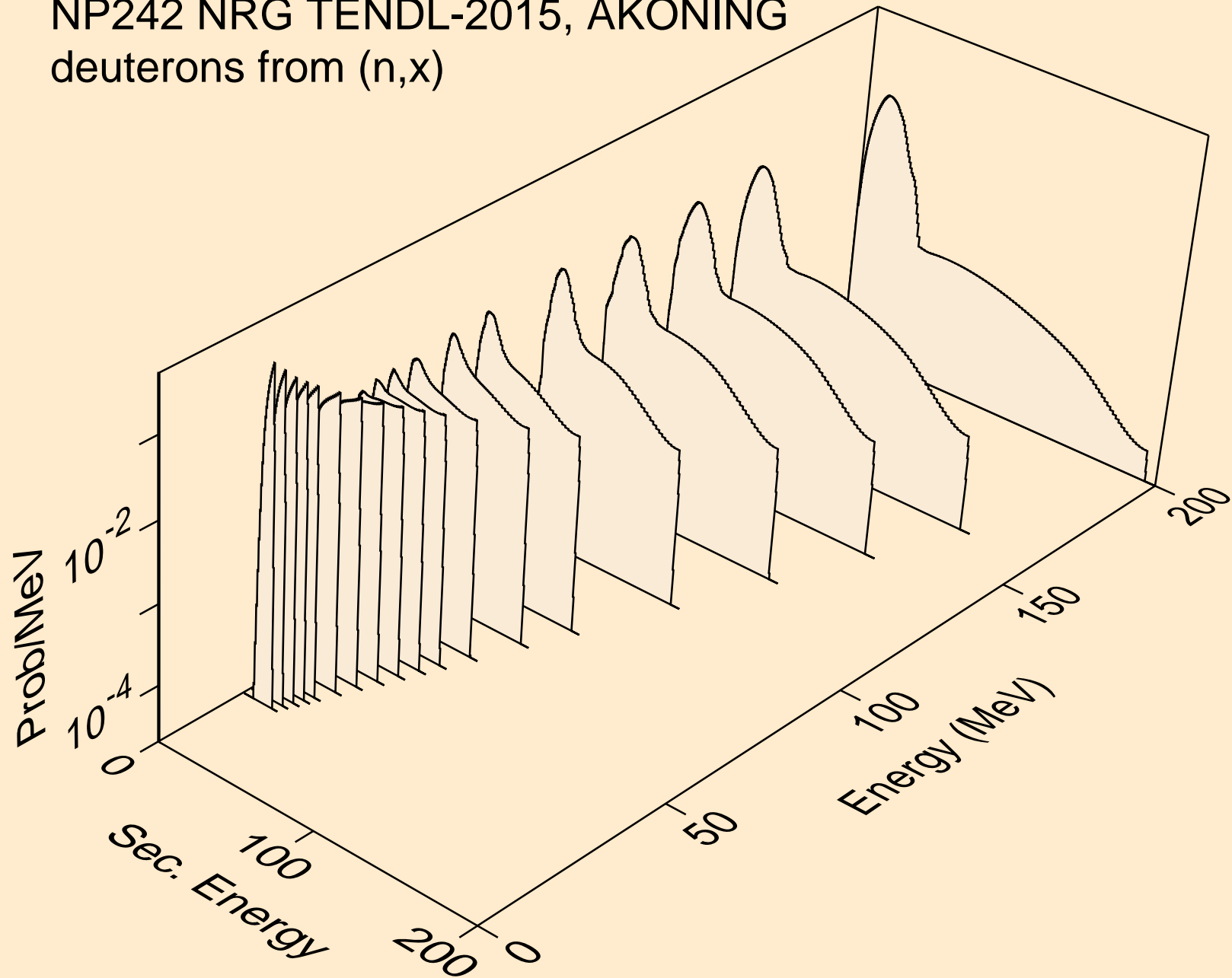
NP242 NRG TENDL-2015, AKONING
protons from (n,p)



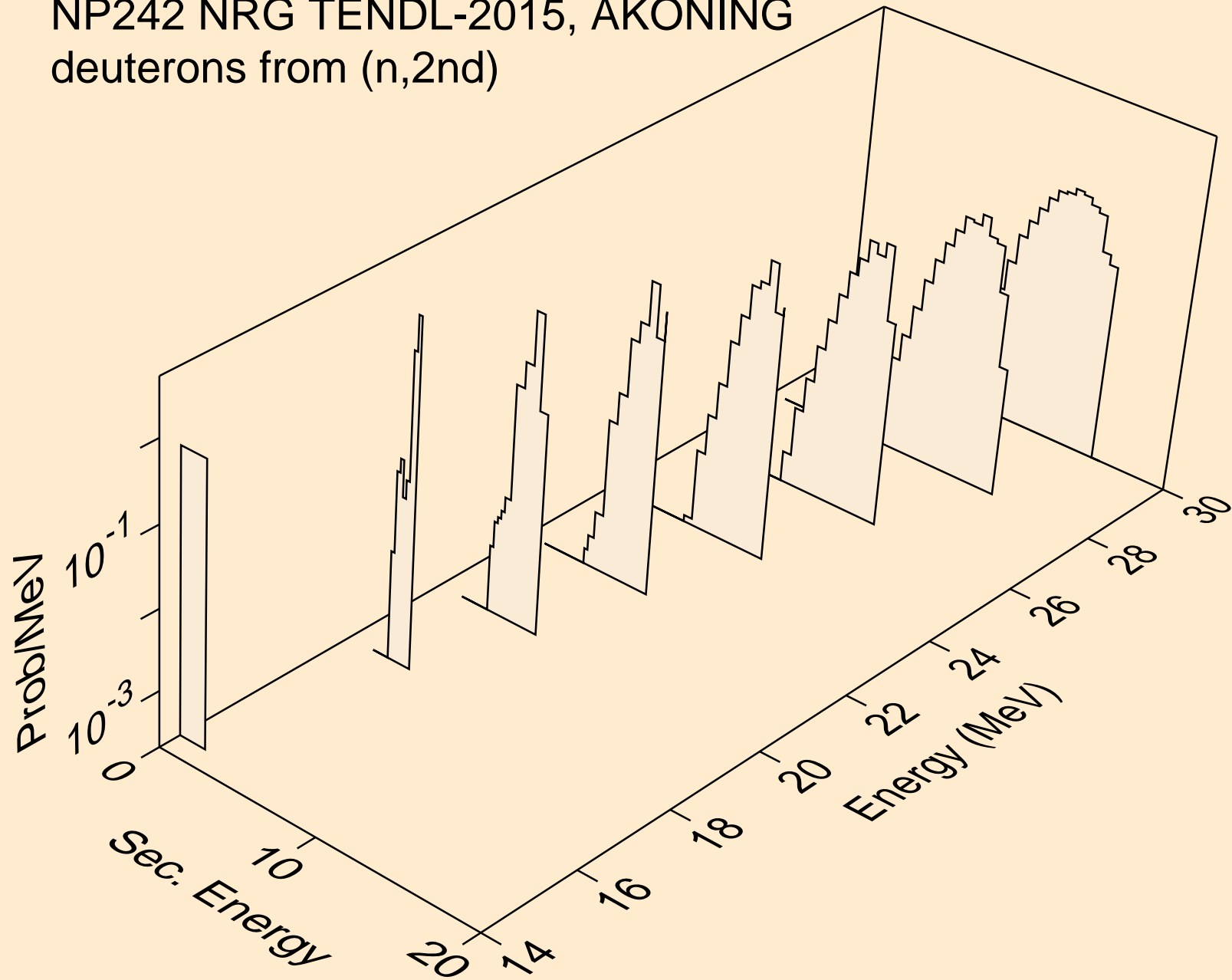
NP242 NRG TENDL-2015, AKONING
protons from (n,2p)



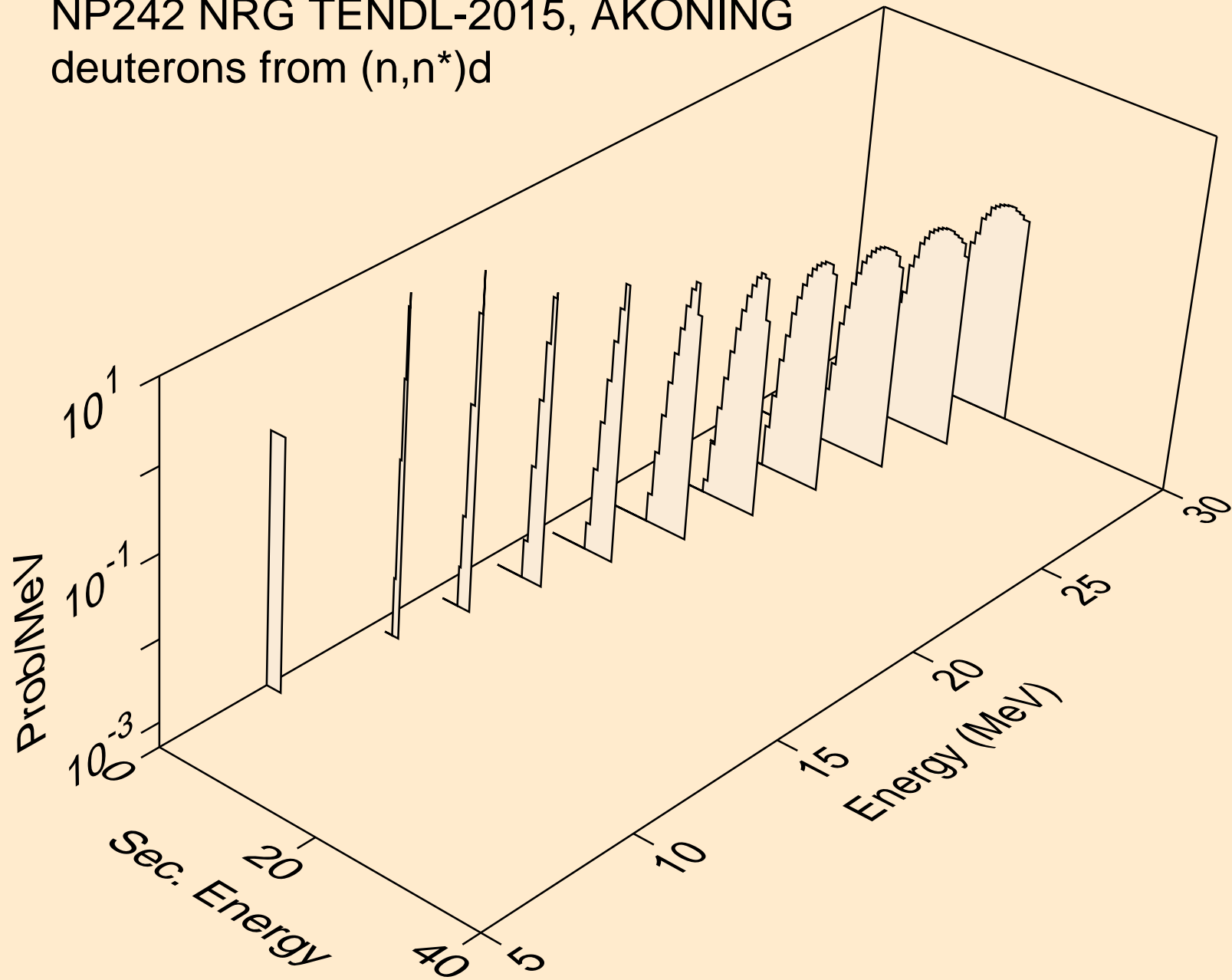
NP242 NRG TENDL-2015, AKONING
deuterons from (n,x)



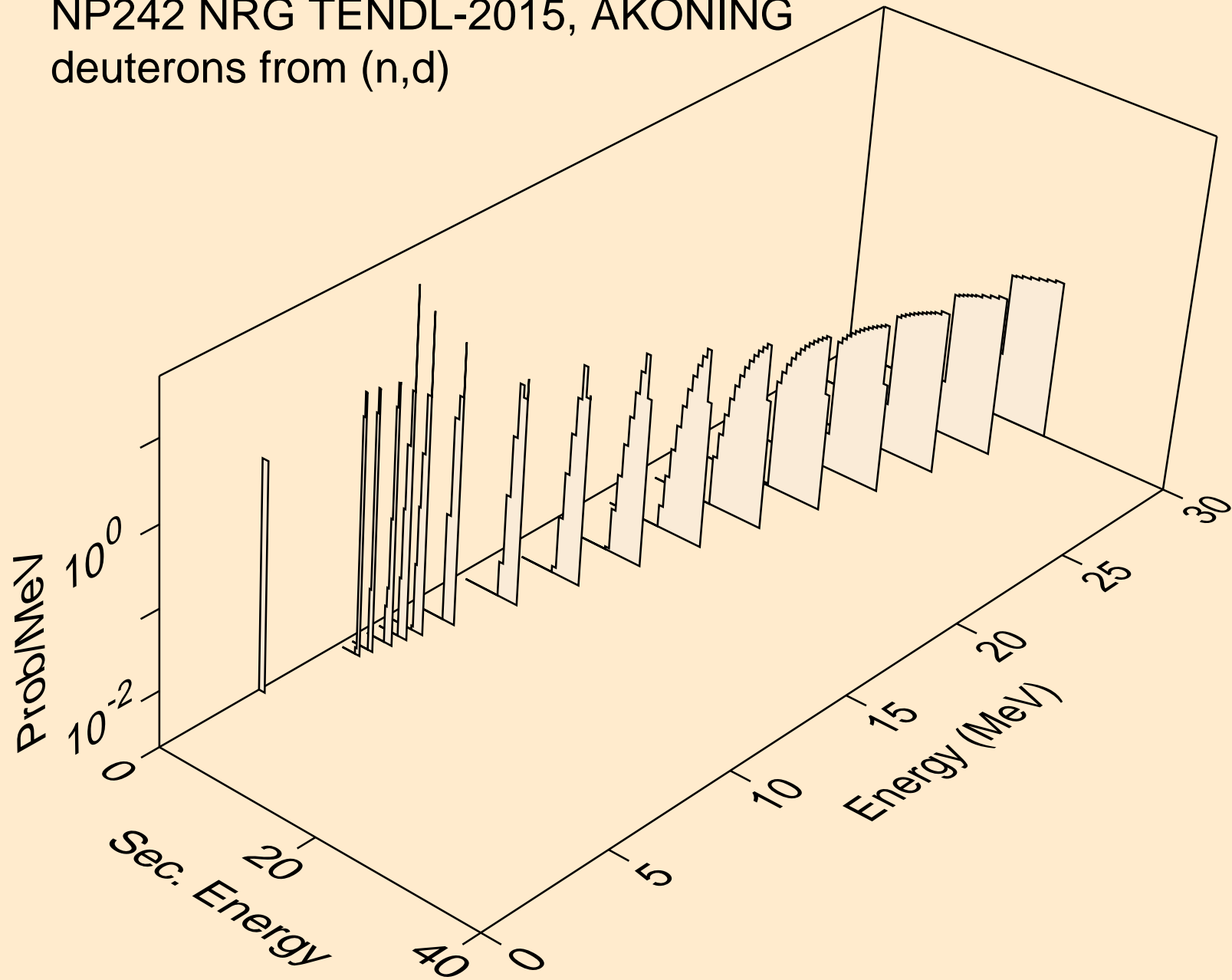
NP242 NRG TENDL-2015, AKONING
deuterons from (n,2nd)



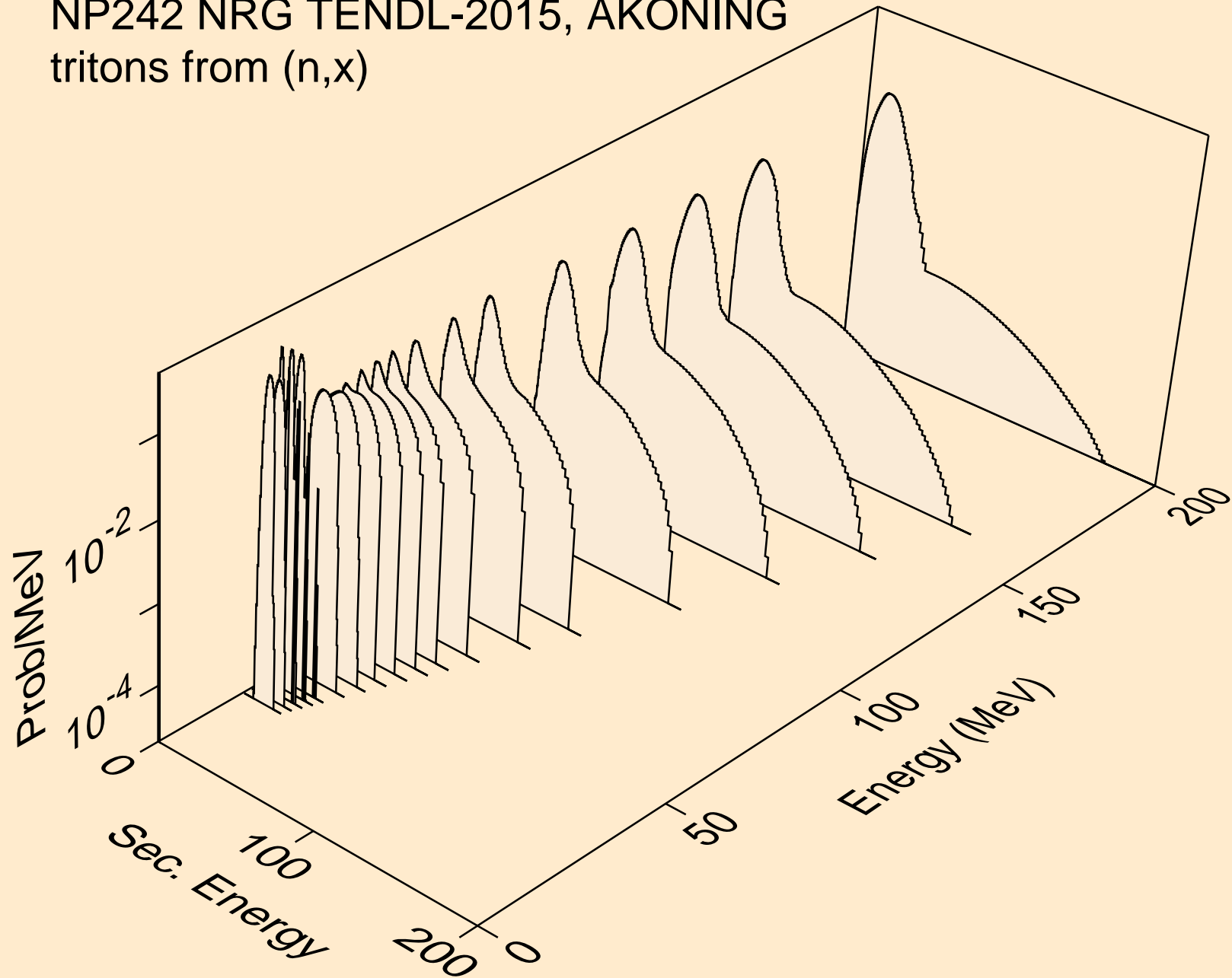
NP242 NRG TENDL-2015, AKONING
deuterons from (n,n*)d



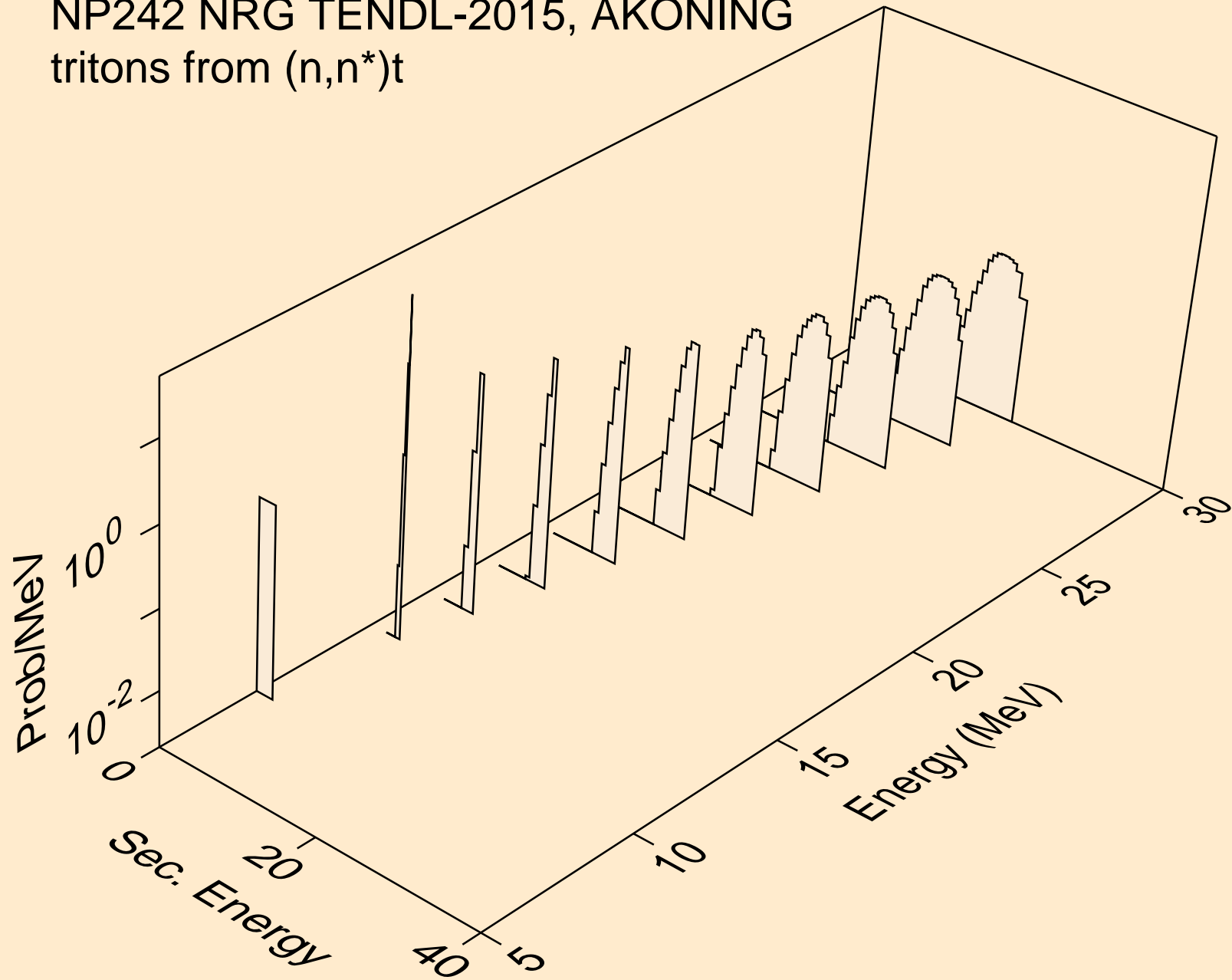
NP242 NRG TENDL-2015, AKONING
deuterons from (n,d)



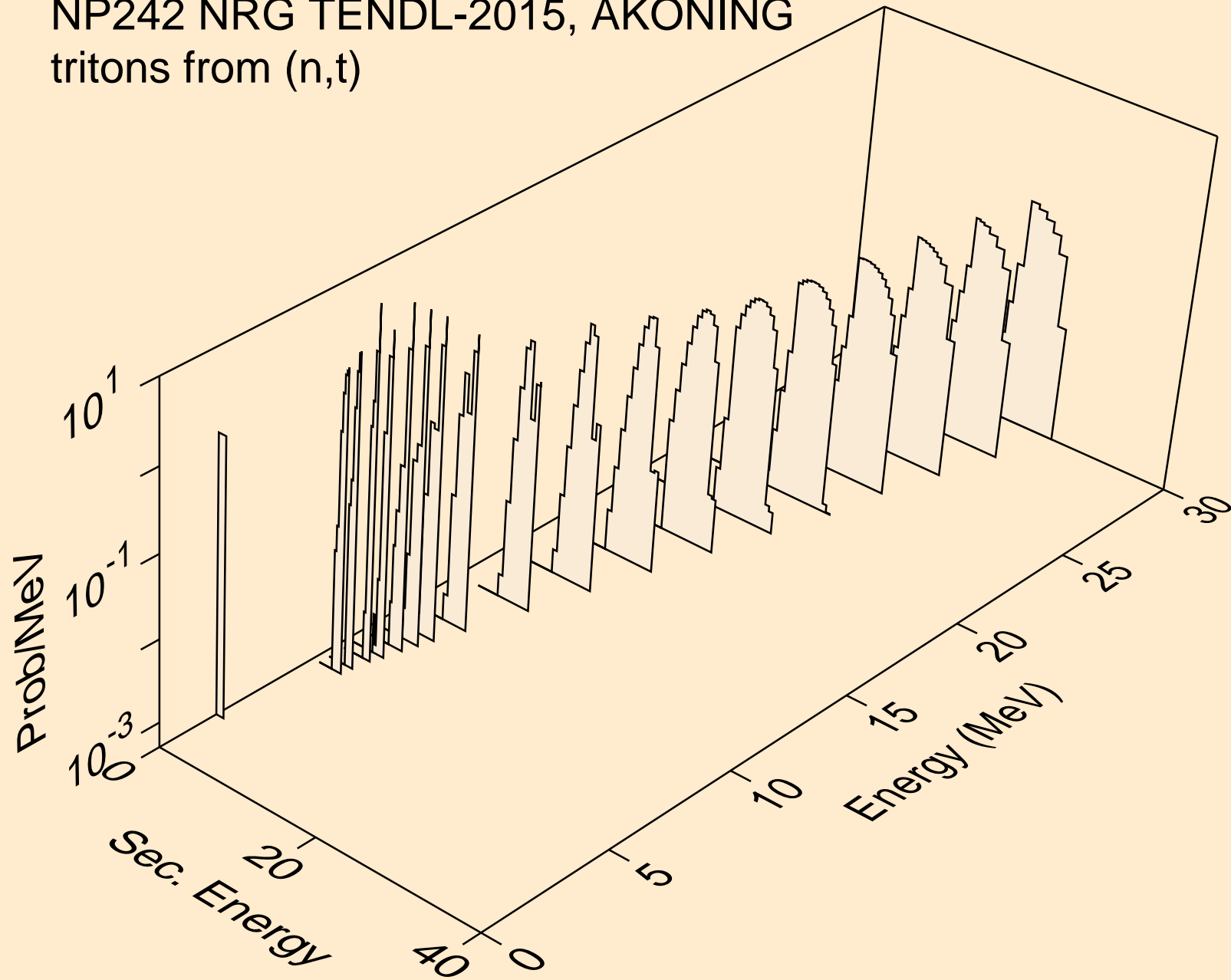
NP242 NRG TENDL-2015, AKONING
tritons from (n,x)



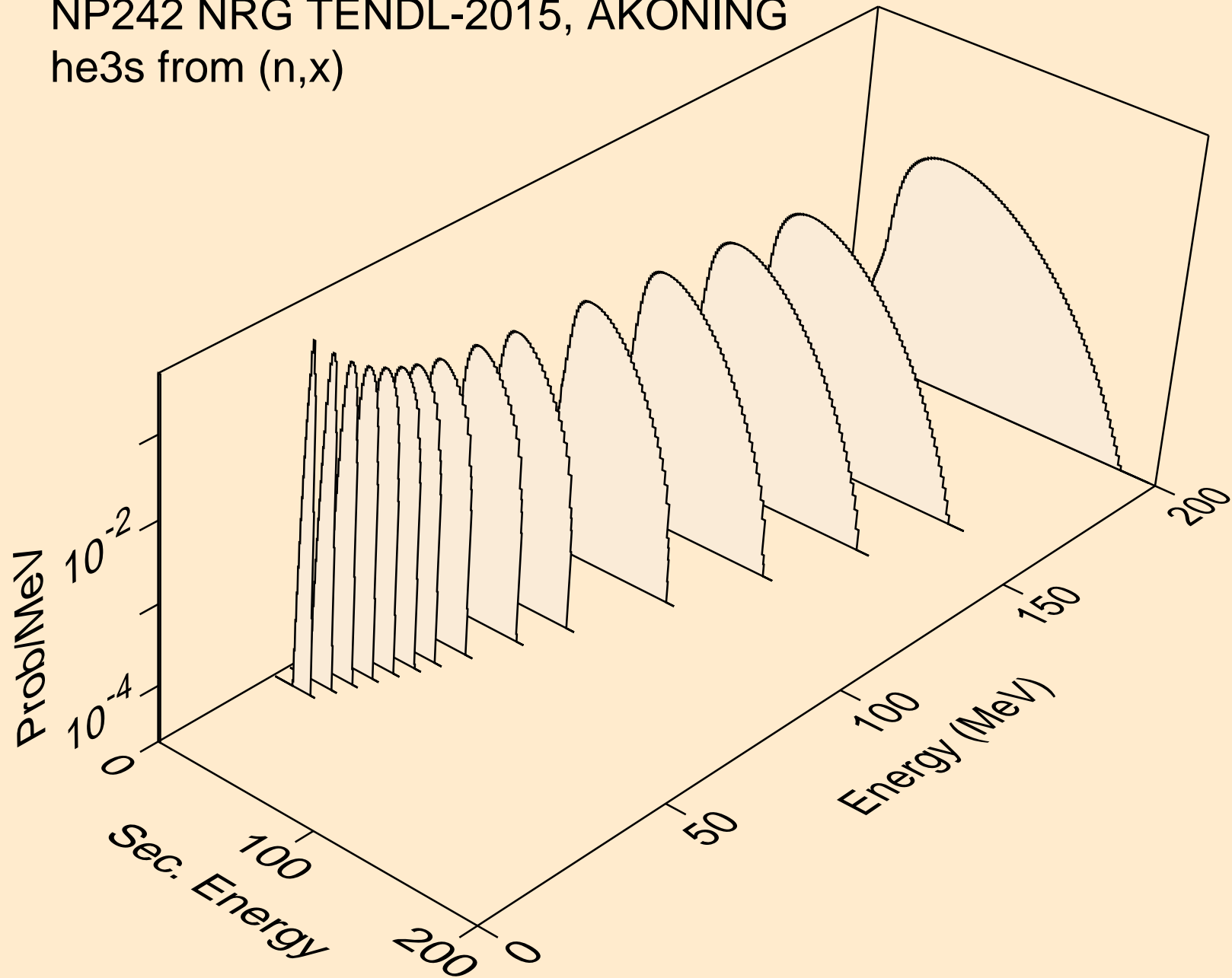
NP242 NRG TENDL-2015, AKONING
tritons from (n,n*)t



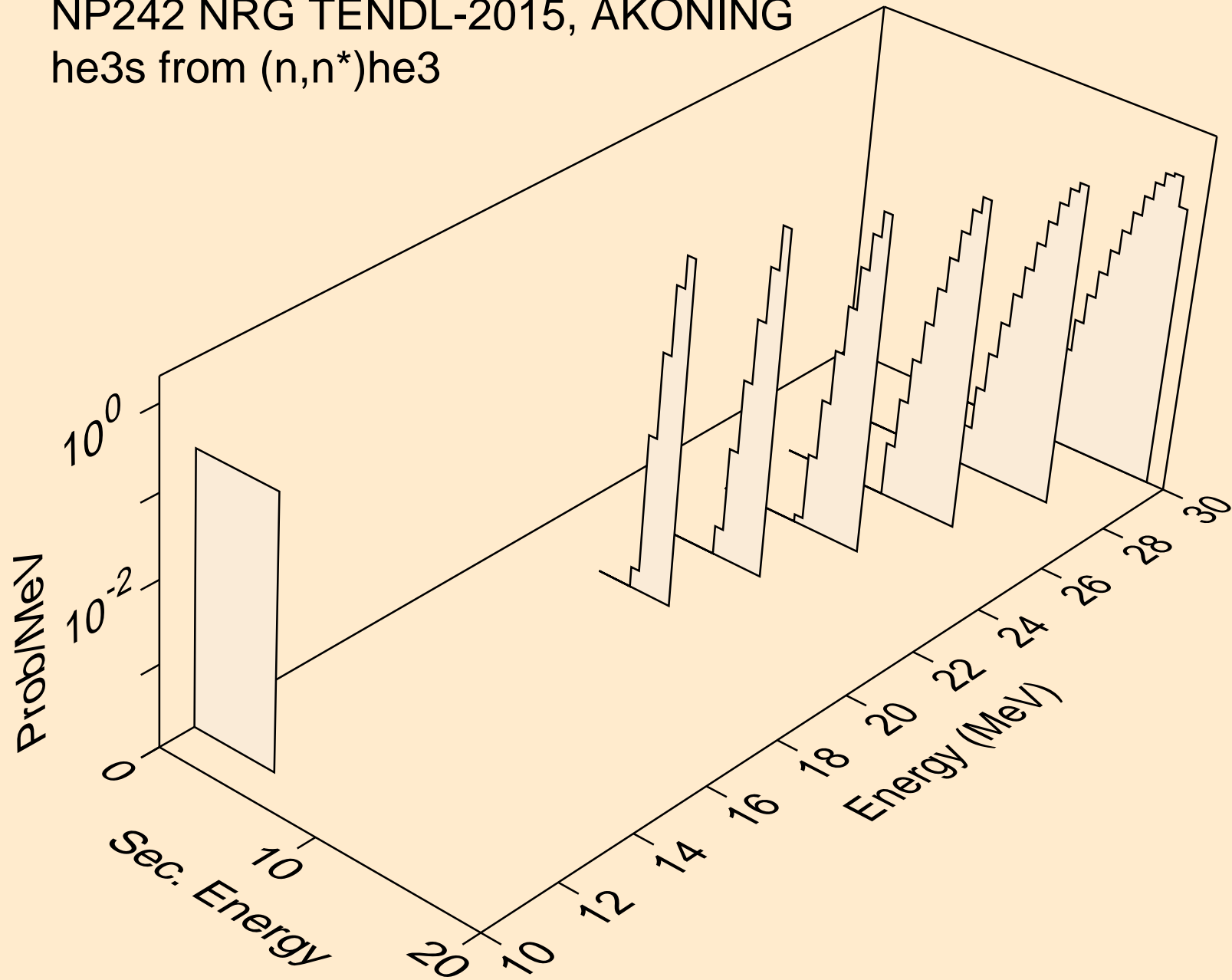
NP242 NRG TENDL-2015, AKONING
tritons from (n,t)



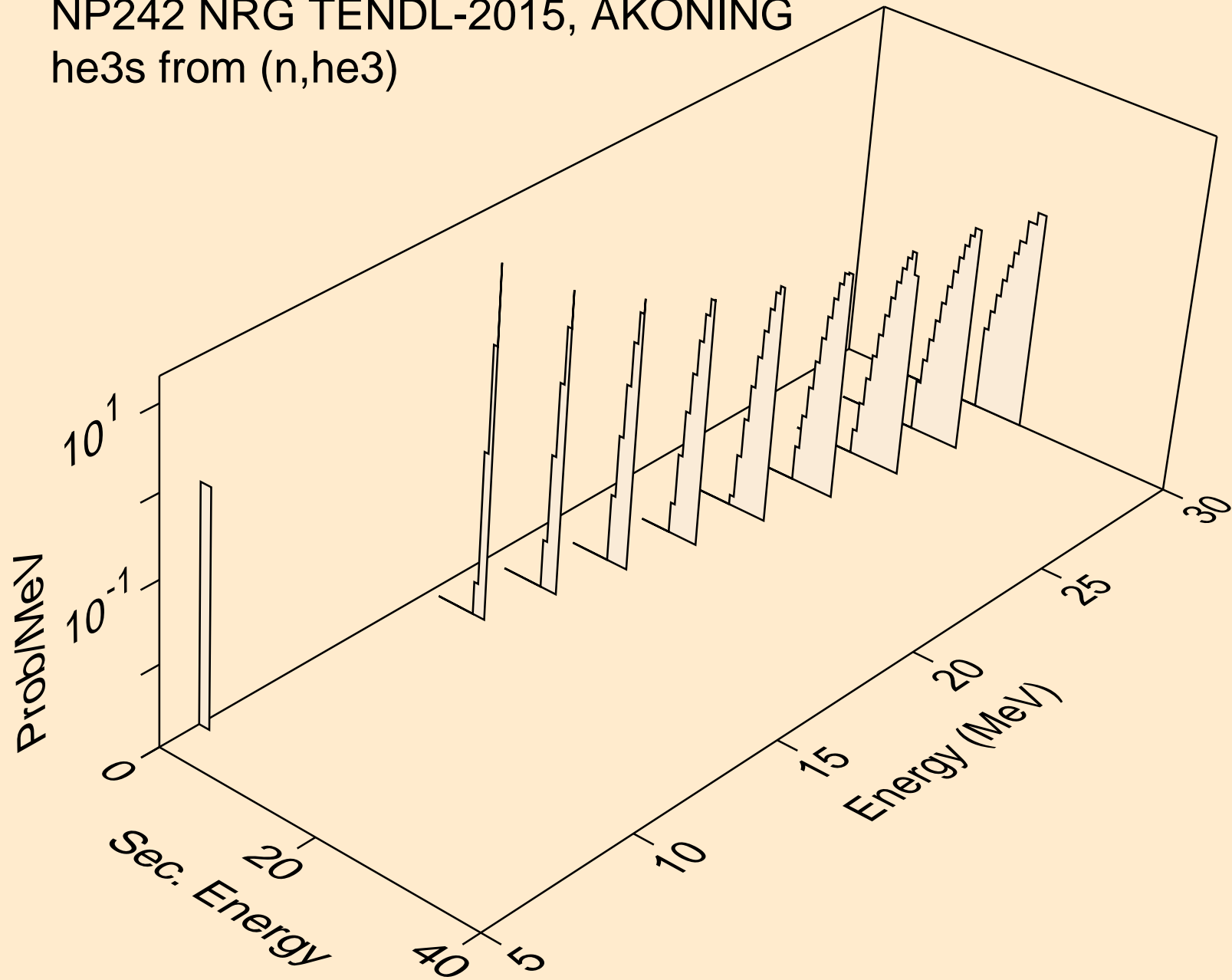
NP242 NRG TENDL-2015, AKONING
he3s from (n,x)



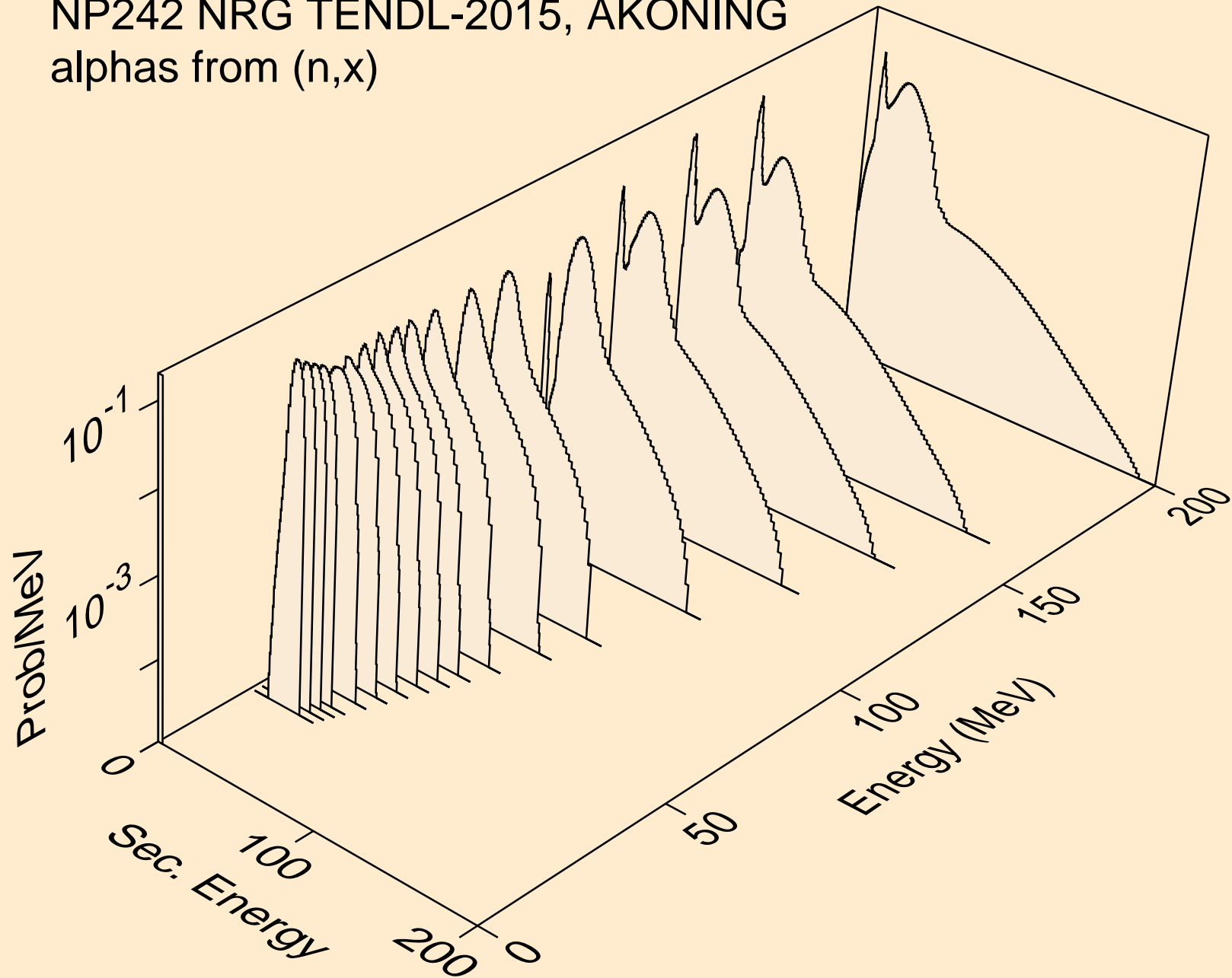
NP242 NRG TENDL-2015, AKONING
he3s from (n,n*)he3



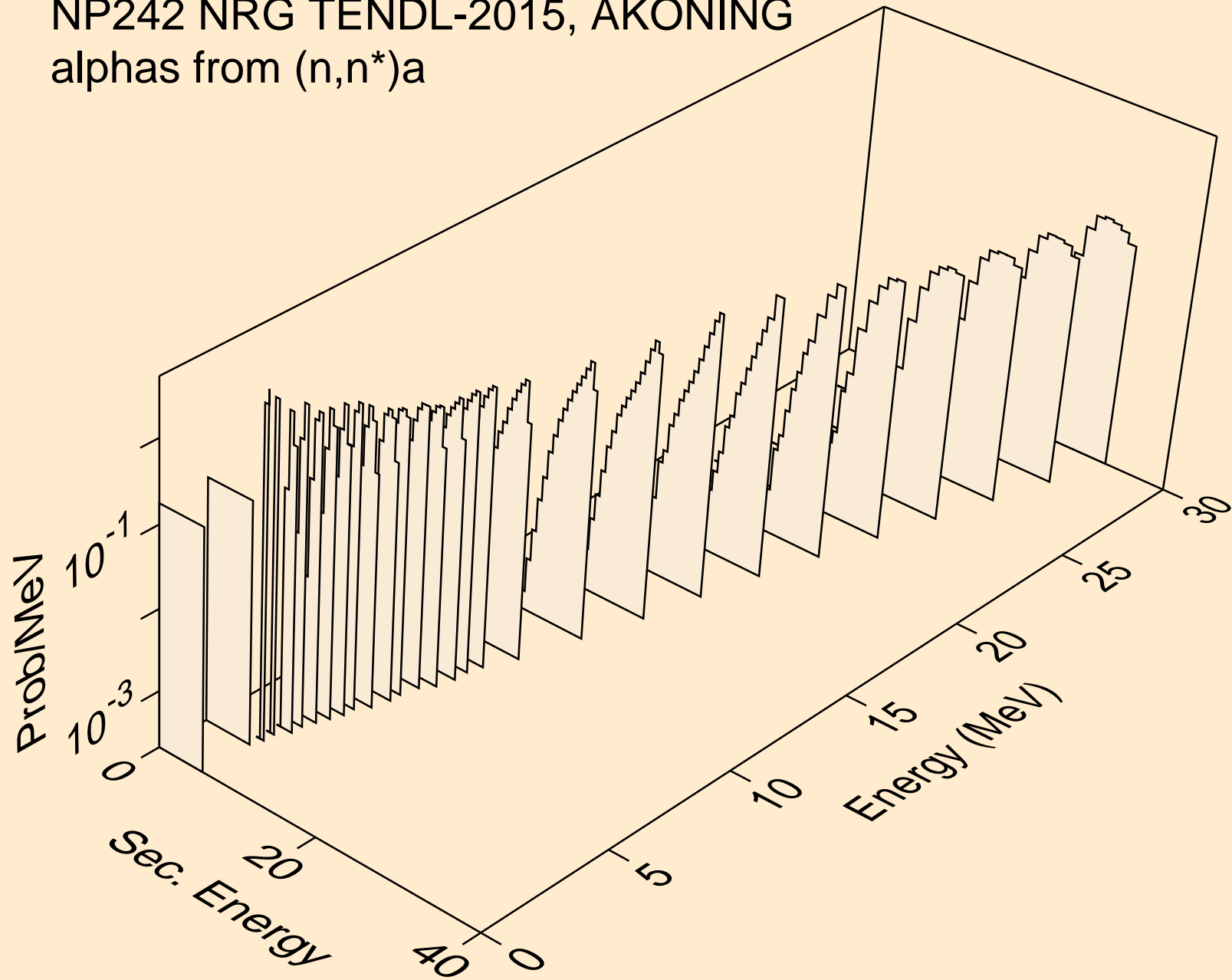
NP242 NRG TENDL-2015, AKONING
he3s from (n,he3)



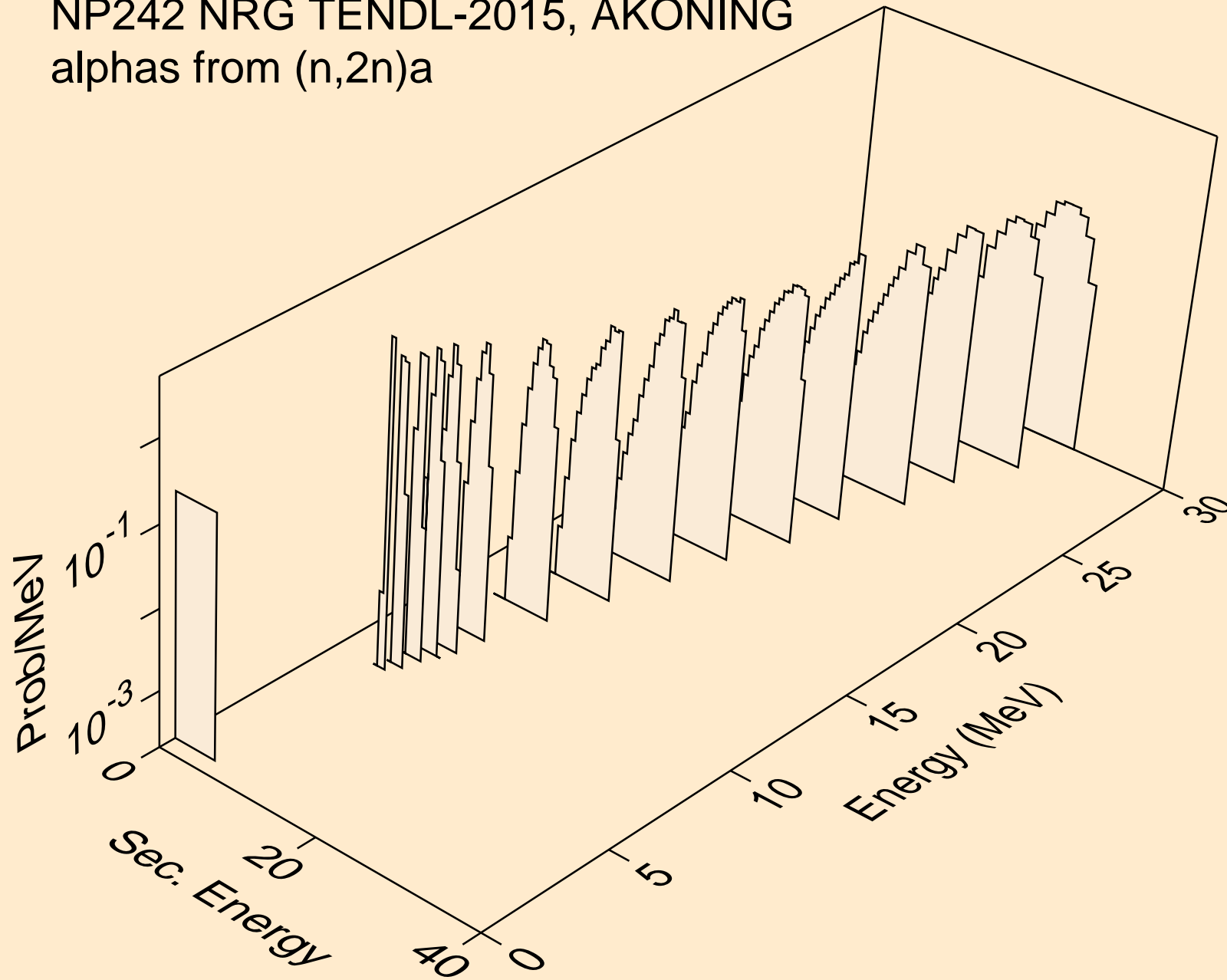
NP242 NRG TENDL-2015, AKONING
alphas from (n,x)



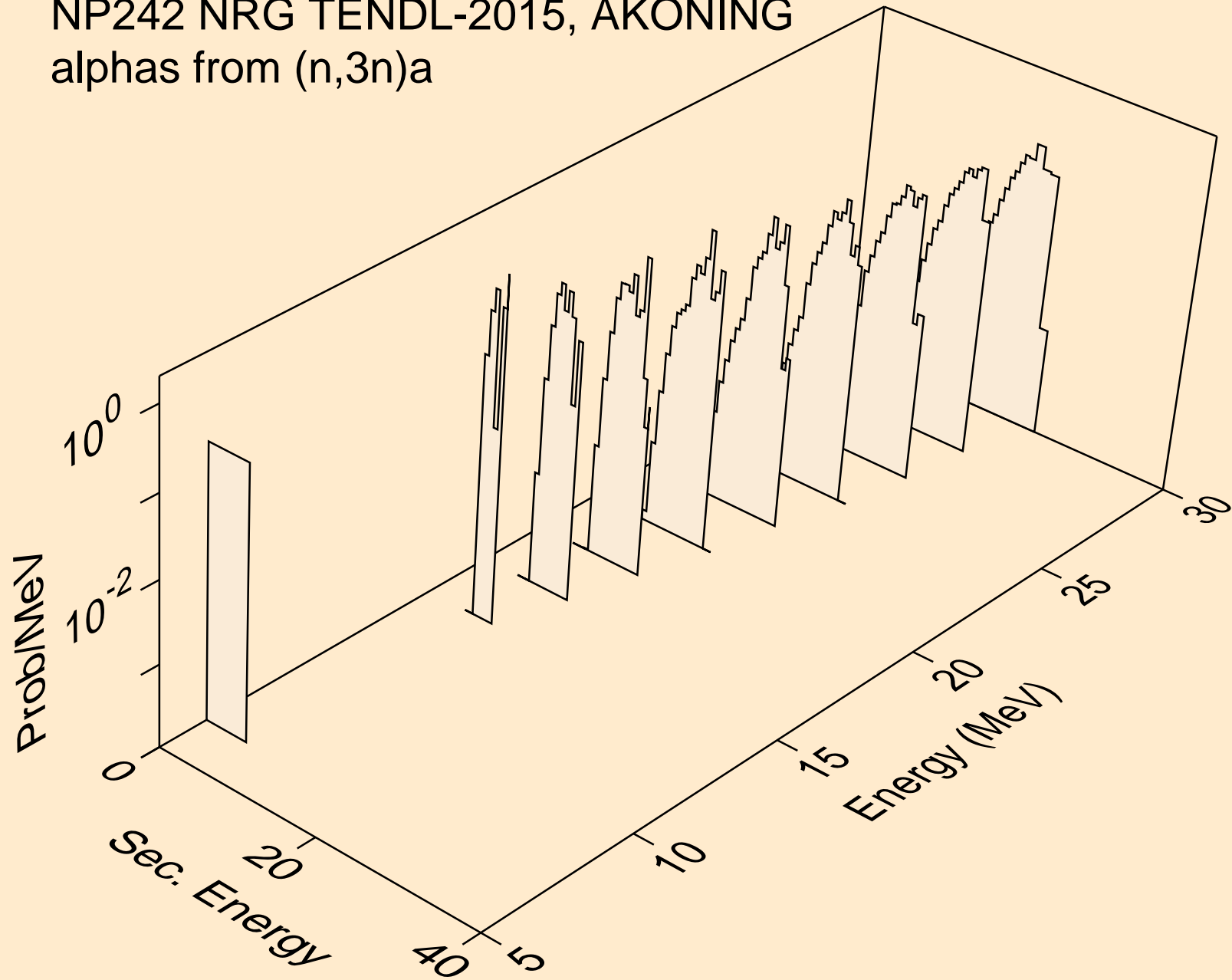
NP242 NRG TENDL-2015, AKONING
alphas from (n,n*)a



NP242 NRG TENDL-2015, AKONING
alphas from (n,2n)a



NP242 NRG TENDL-2015, AKONING
alphas from (n,3n)a



NP242 NRG TENDL-2015, AKONING
alphas from (n,a)

