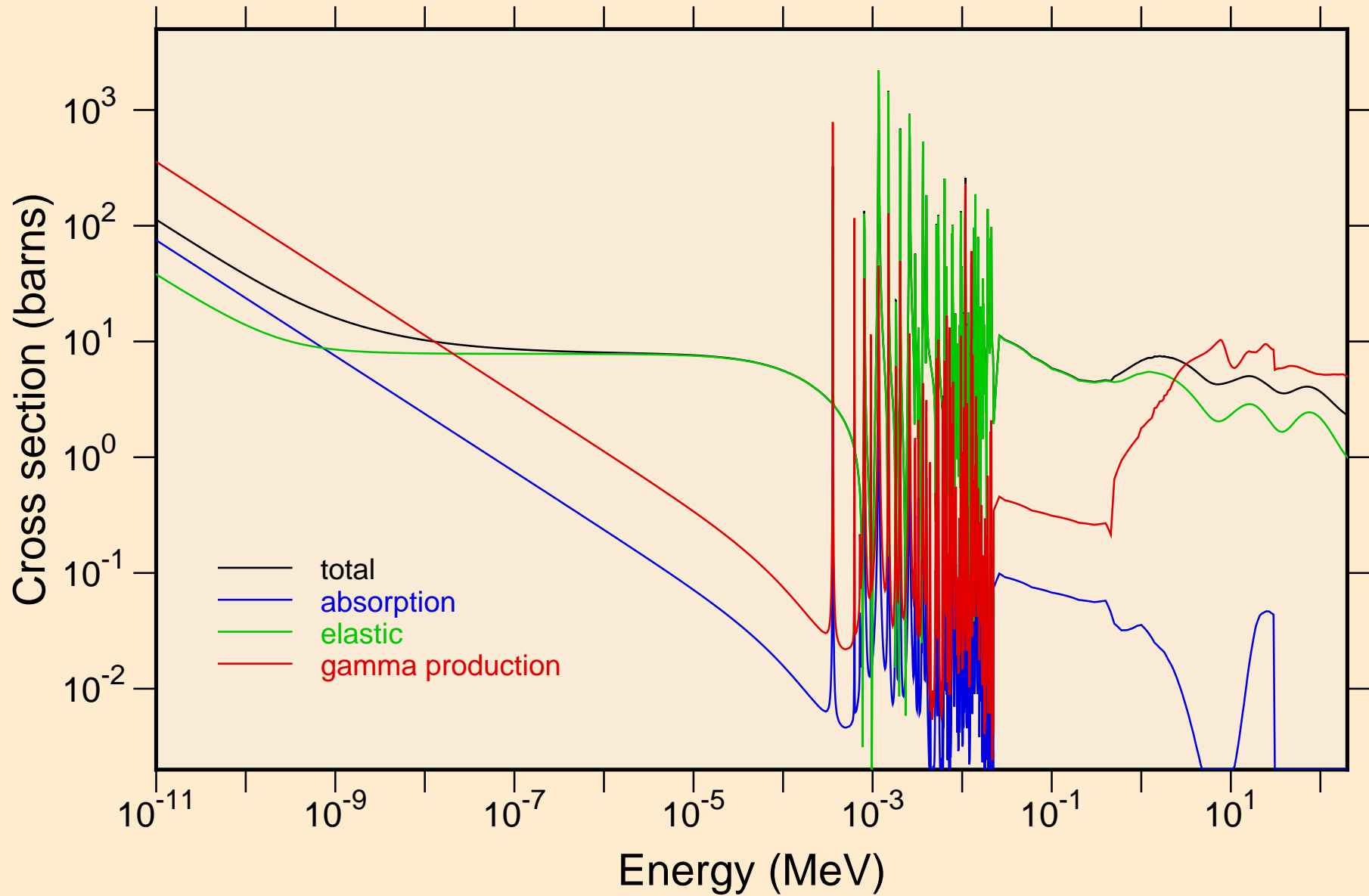
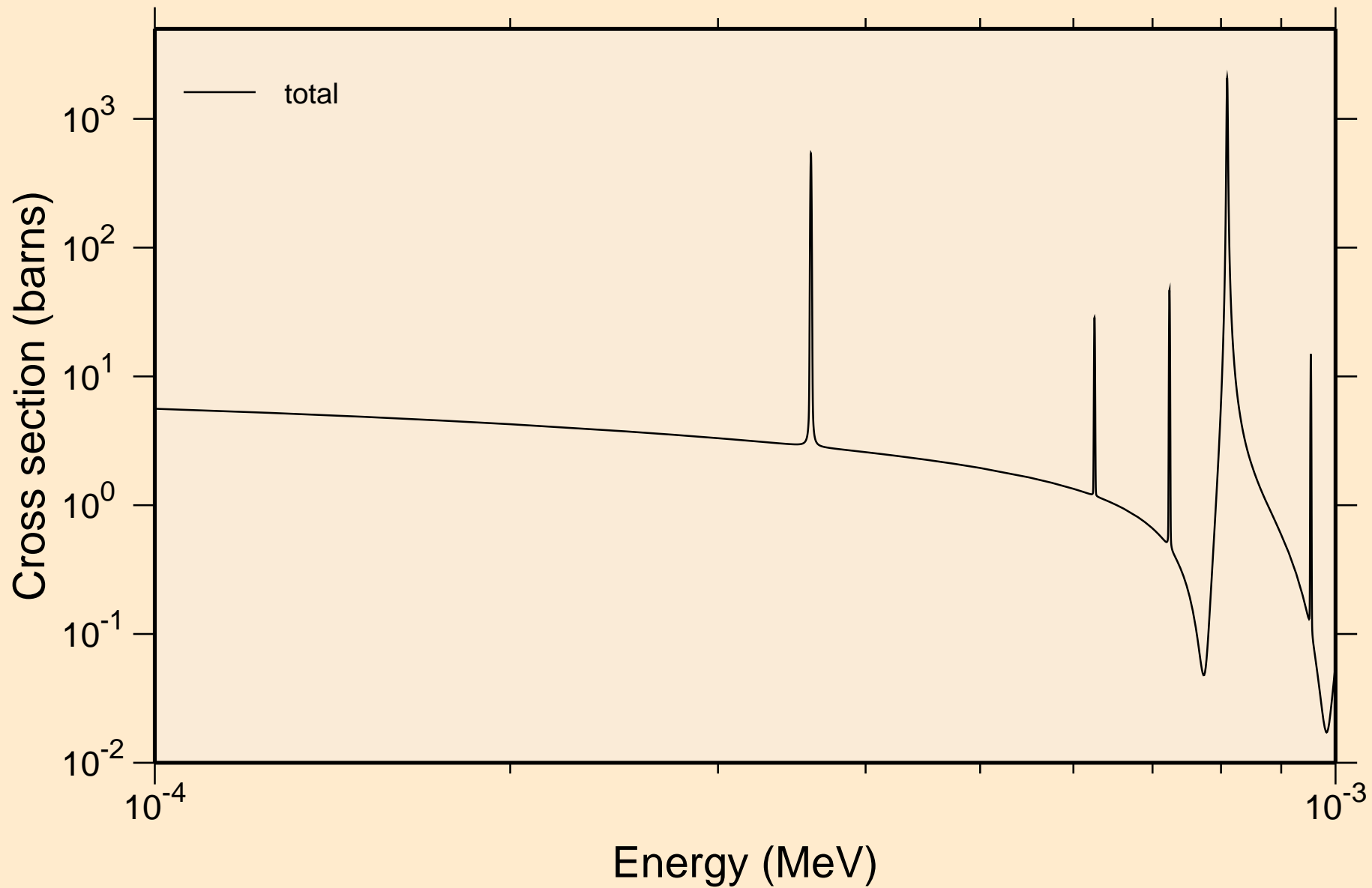


ND146 NRG TENDL-2015, AKONING

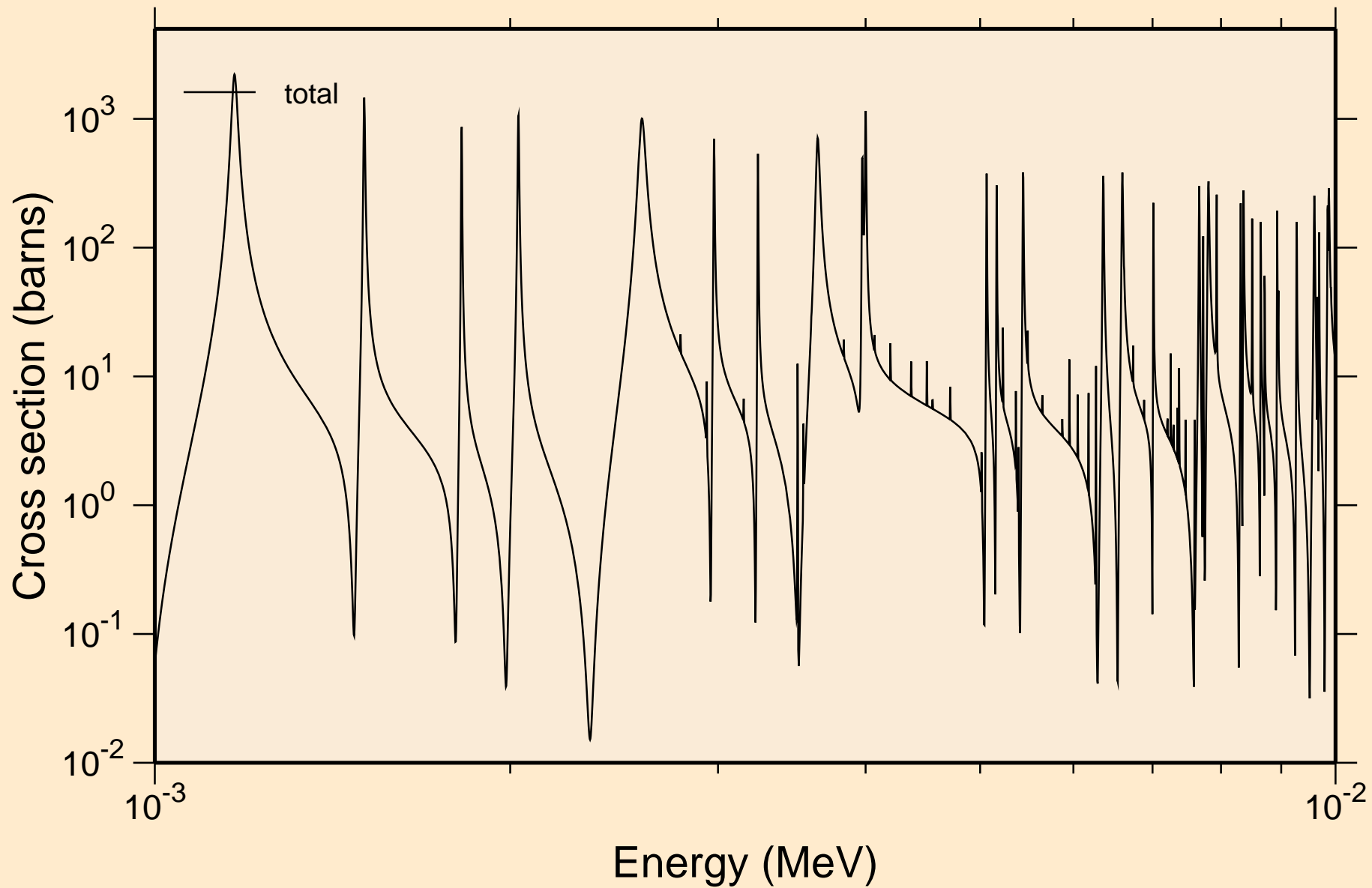
Principal cross sections



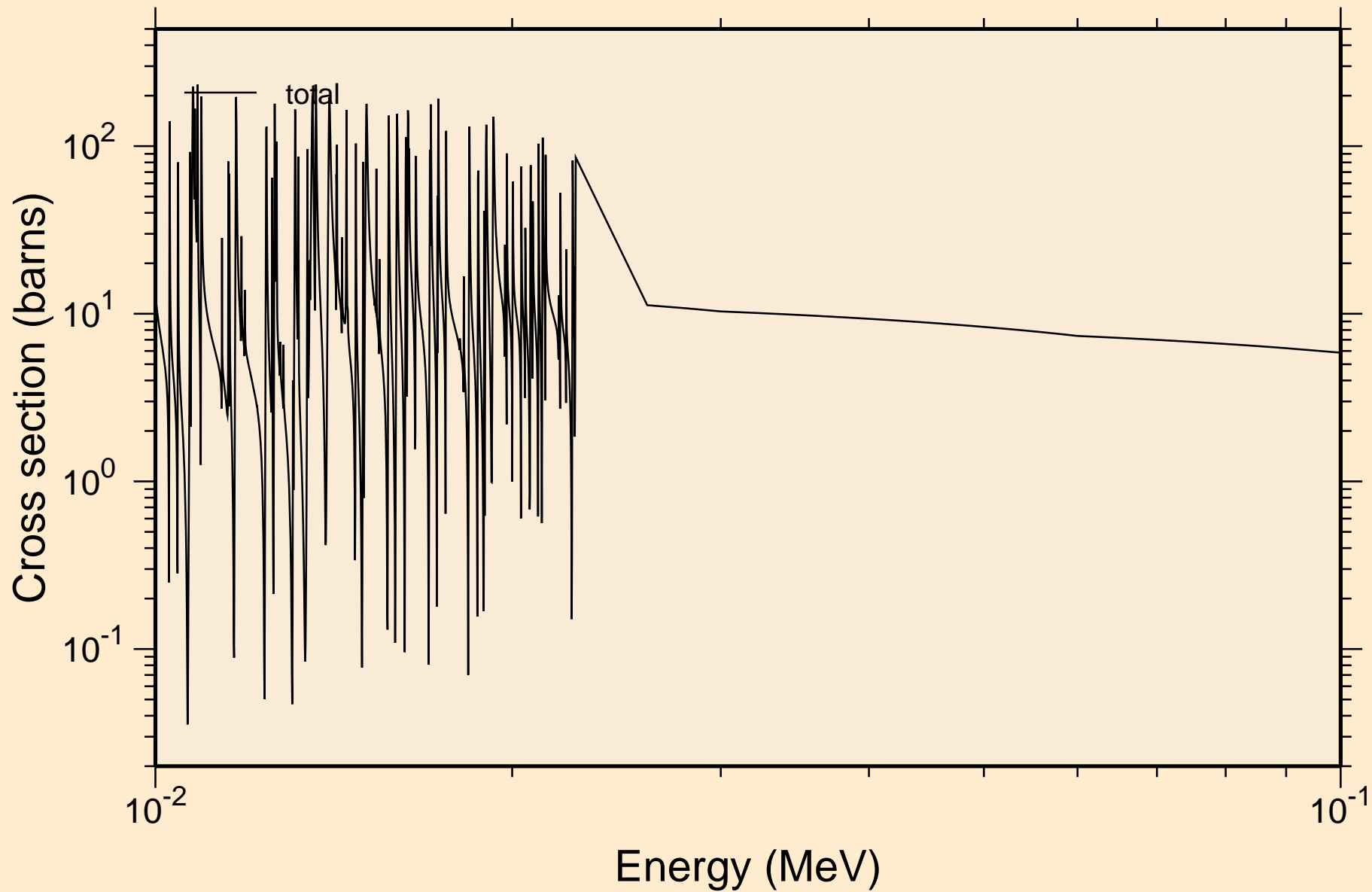
ND146 NRG TENDL-2015, AKONING
resonance total cross section



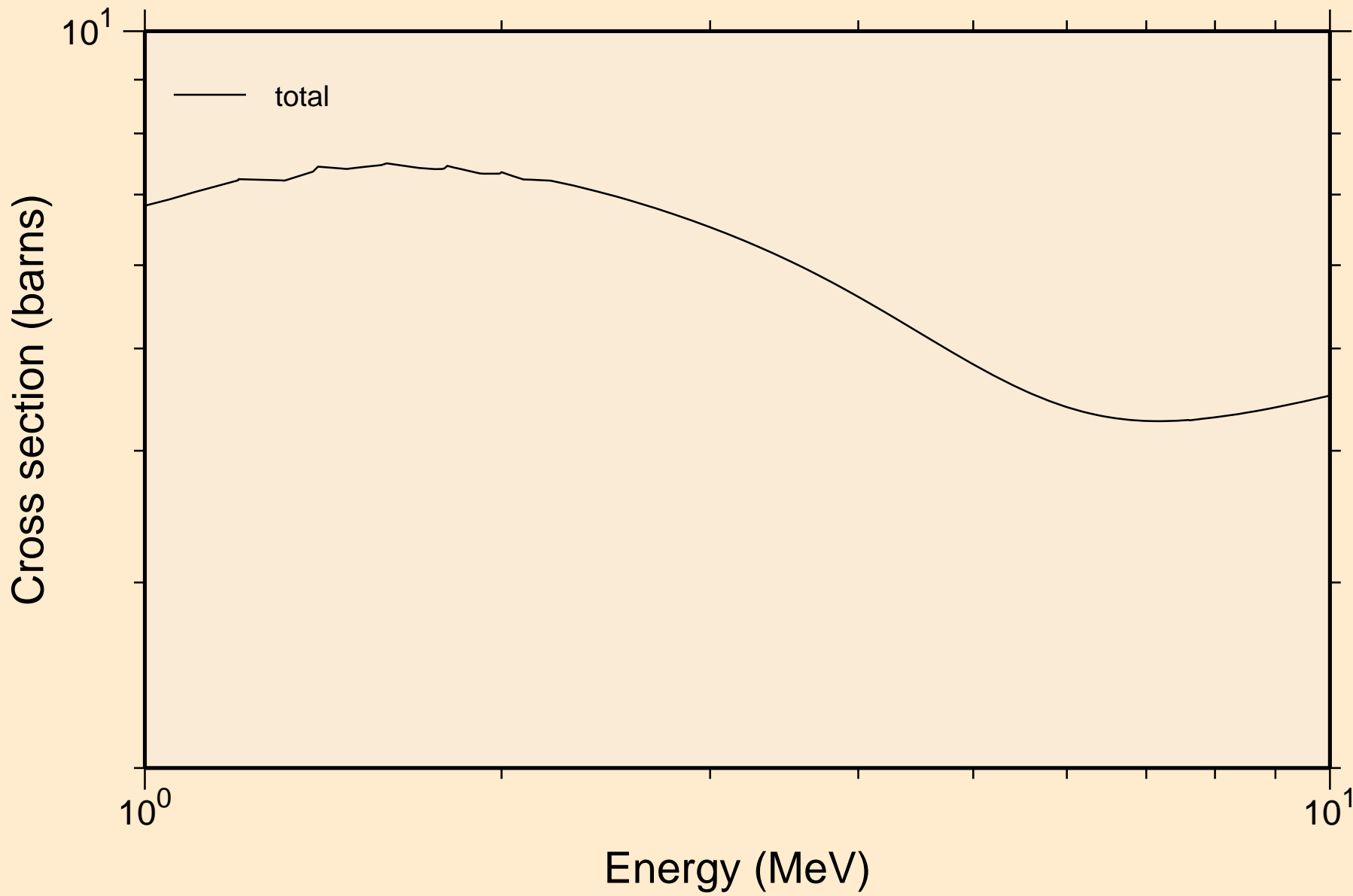
ND146 NRG TENDL-2015, AKONING
resonance total cross section



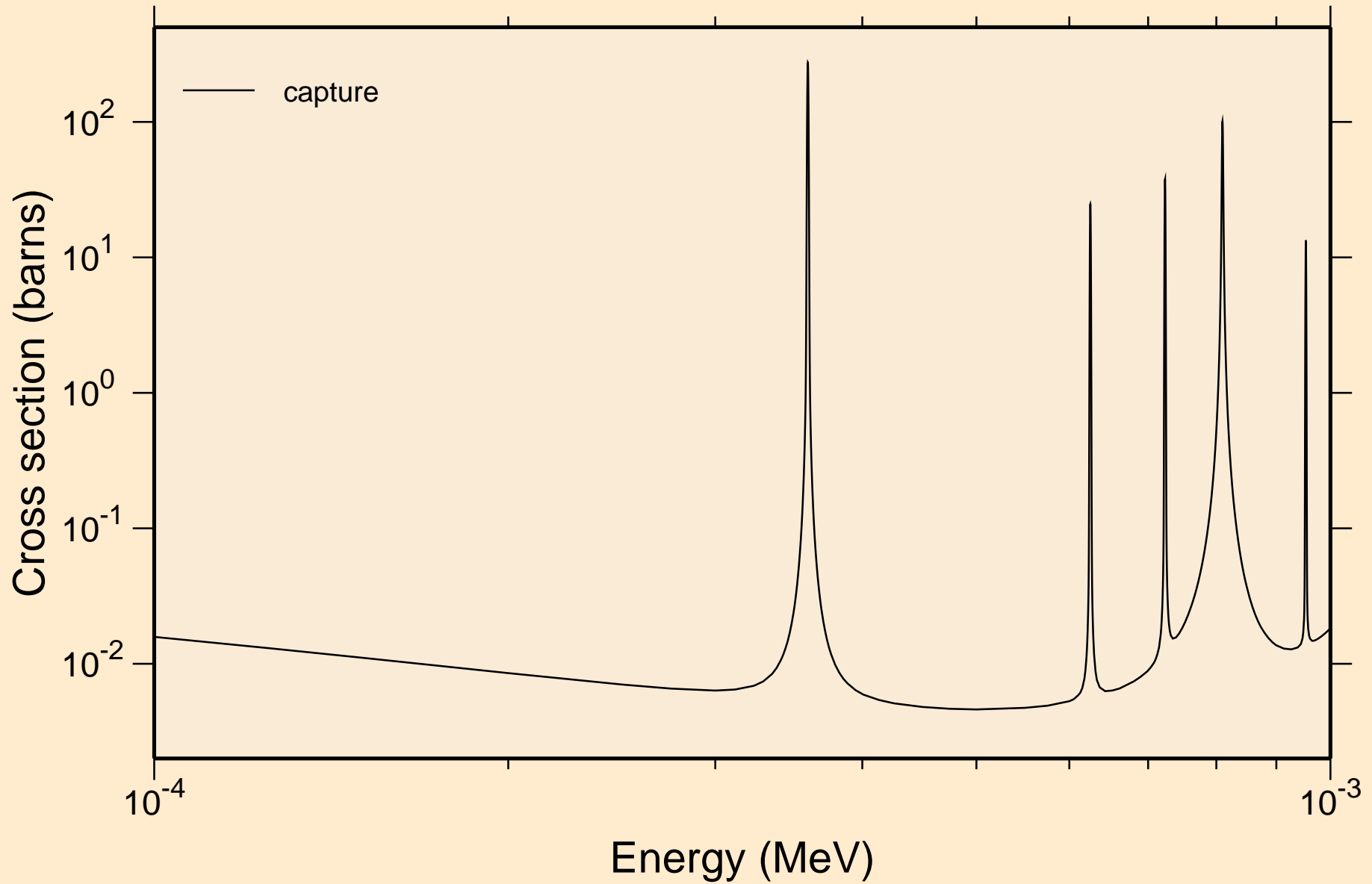
ND146 NRG TENDL-2015, AKONING
resonance total cross section



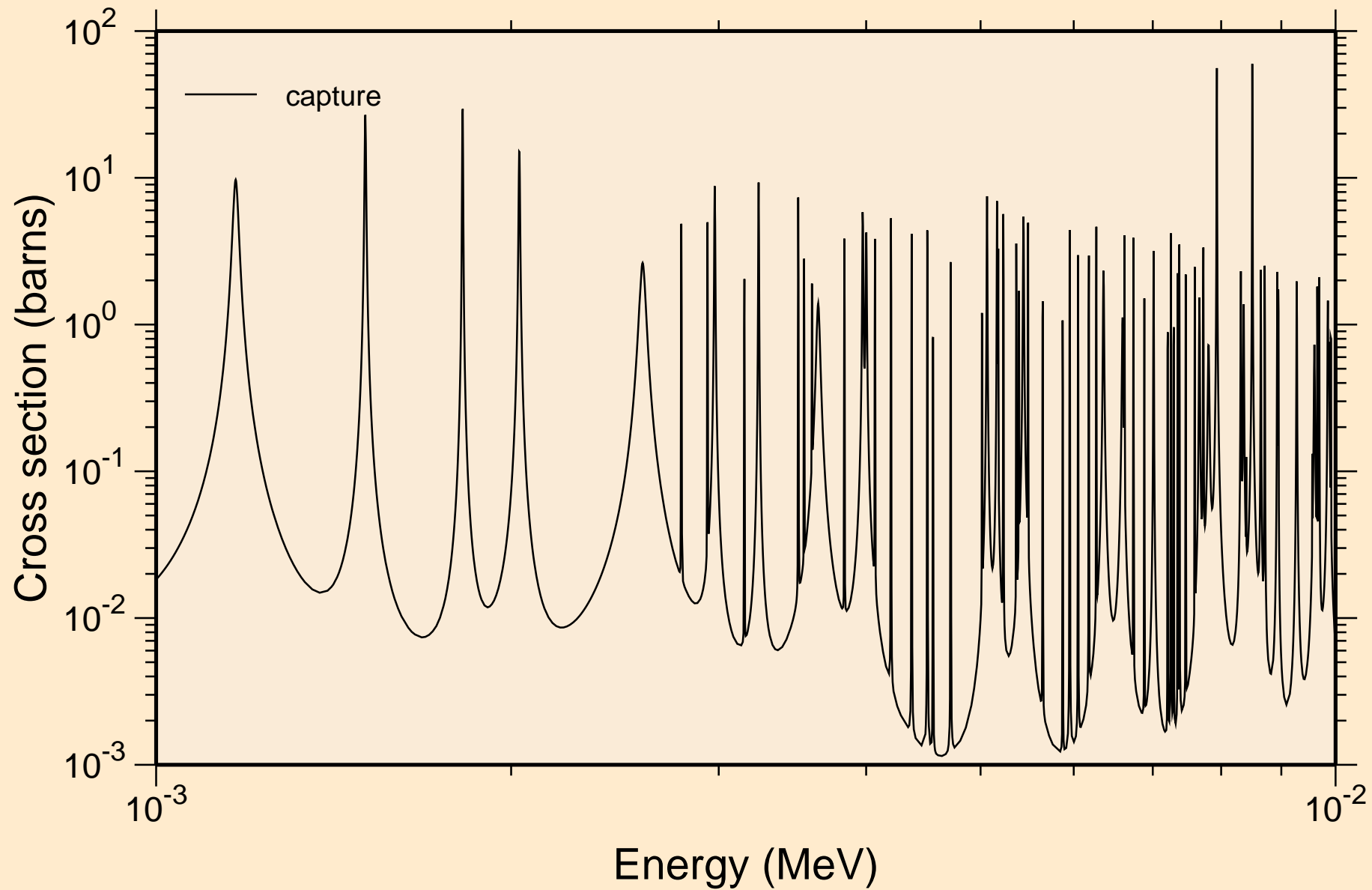
ND146 NRG TENDL-2015, AKONING
resonance total cross section



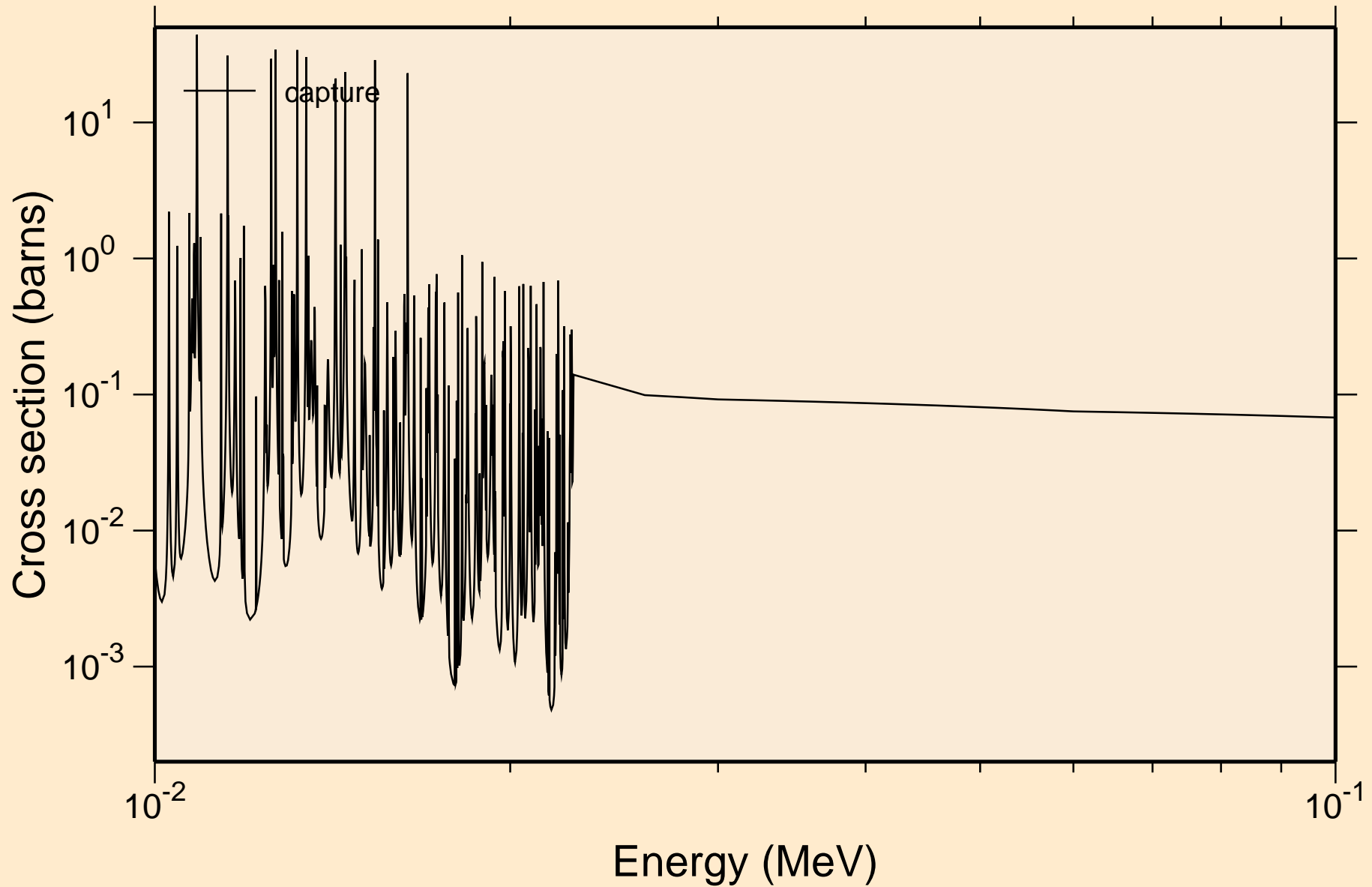
ND146 NRG TENDL-2015, AKONING
resonance absorption cross sections



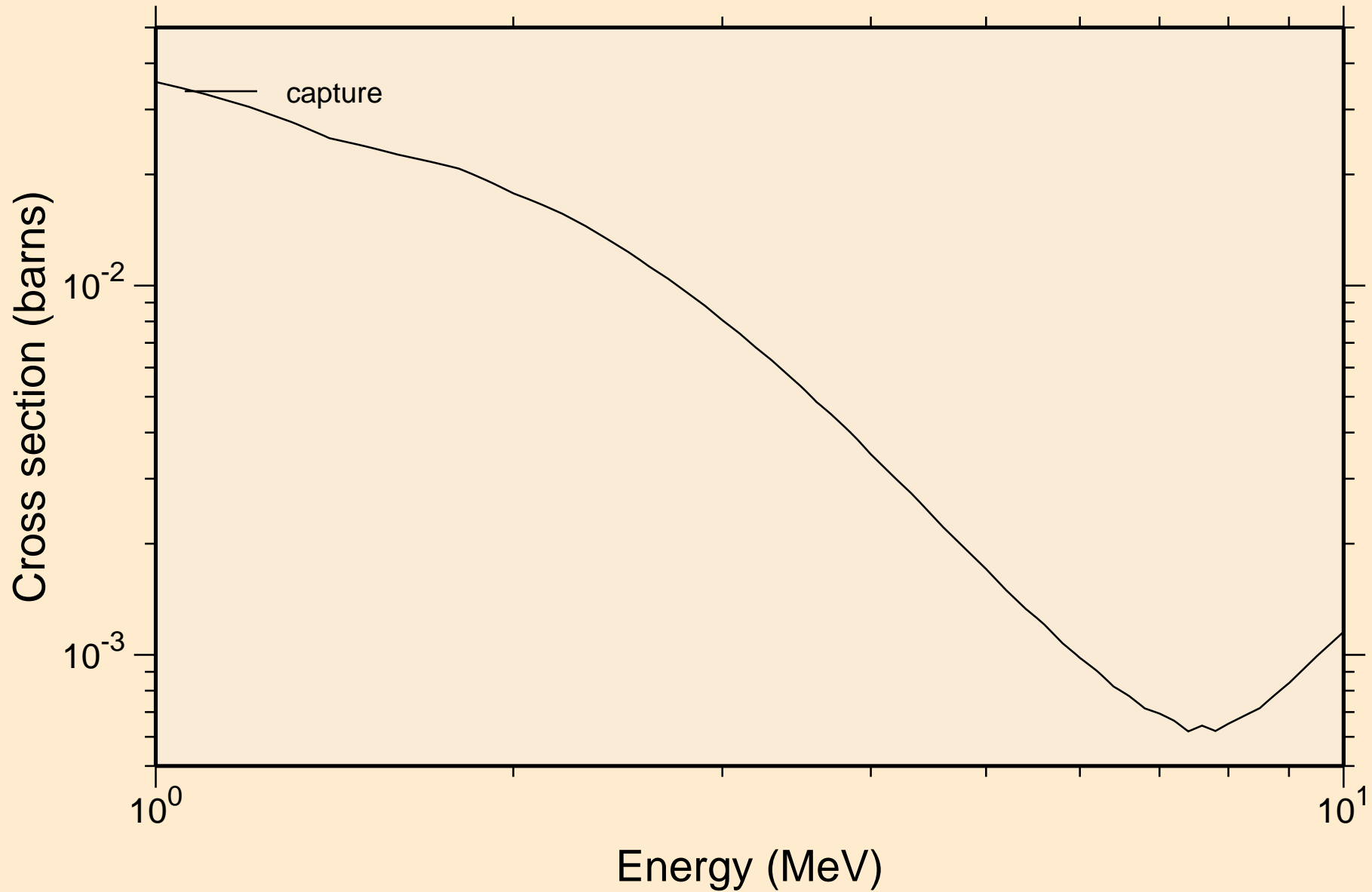
ND146 NRG TENDL-2015, AKONING resonance absorption cross sections



ND146 NRG TENDL-2015, AKONING resonance absorption cross sections

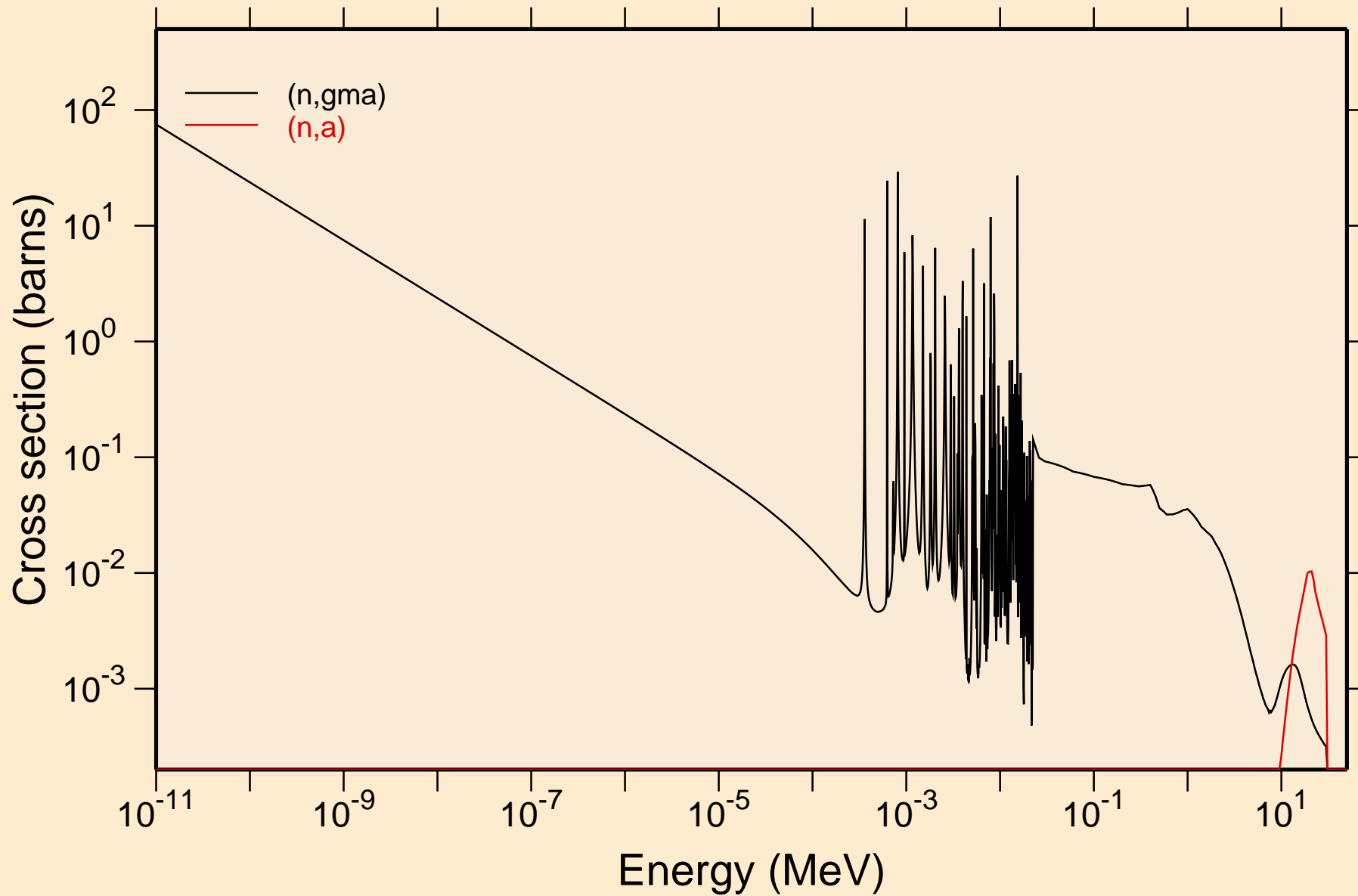


ND146 NRG TENDL-2015, AKONING resonance absorption cross sections



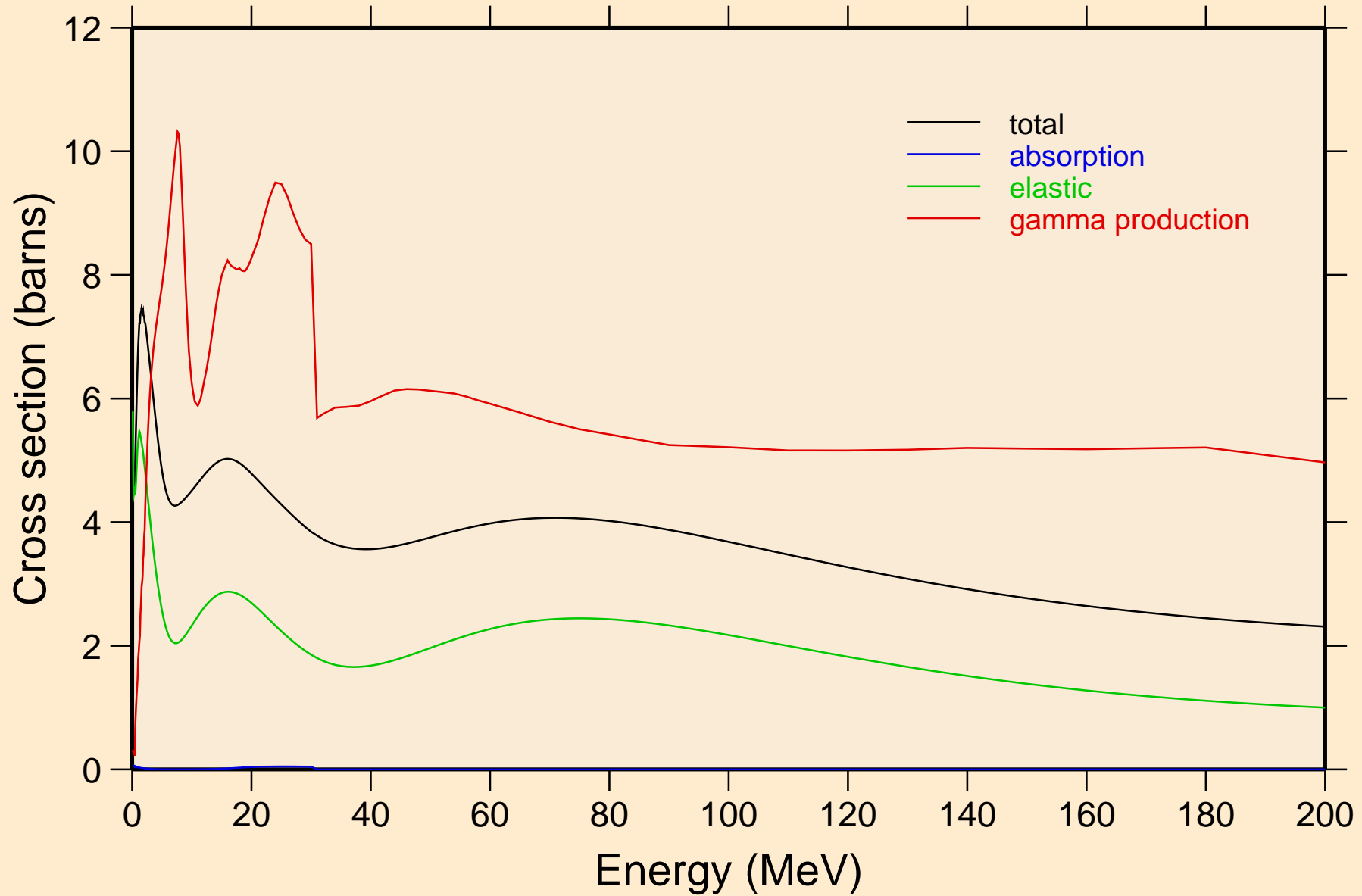
ND146 NRG TENDL-2015, AKONING

Non-threshold reactions



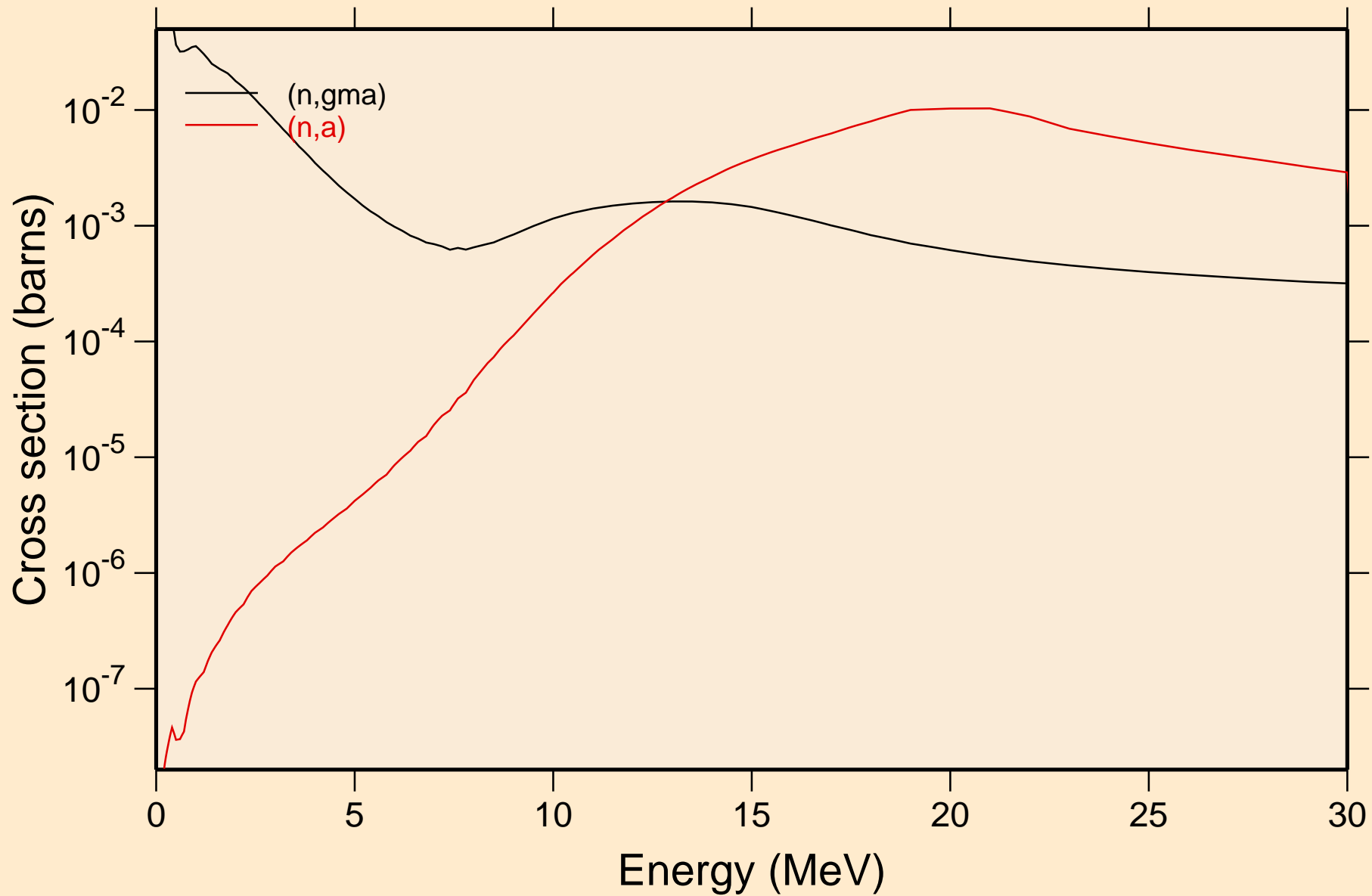
ND146 NRG TENDL-2015, AKONING

Principal cross sections



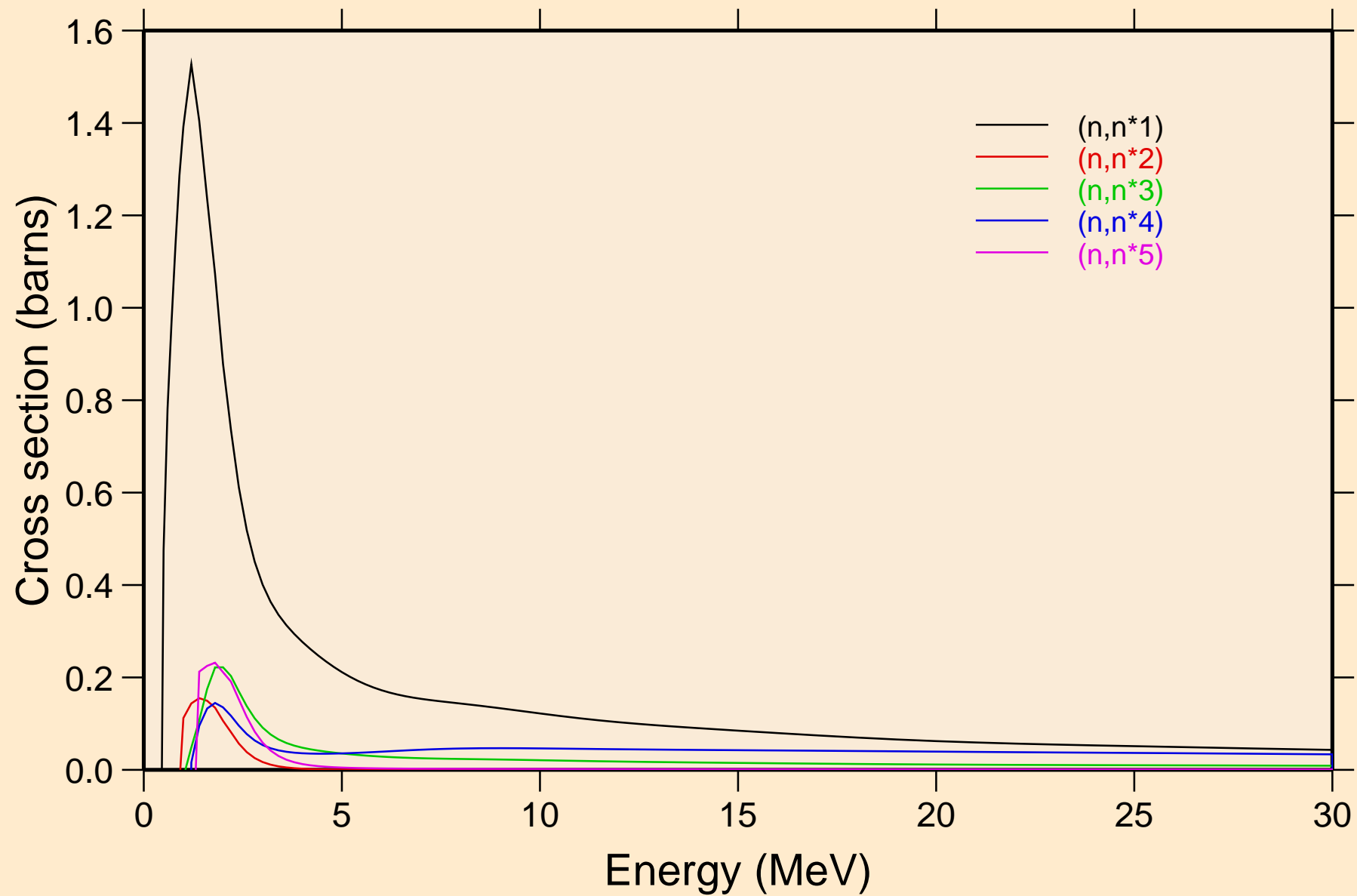
ND146 NRG TENDL-2015, AKONING

Non-threshold reactions



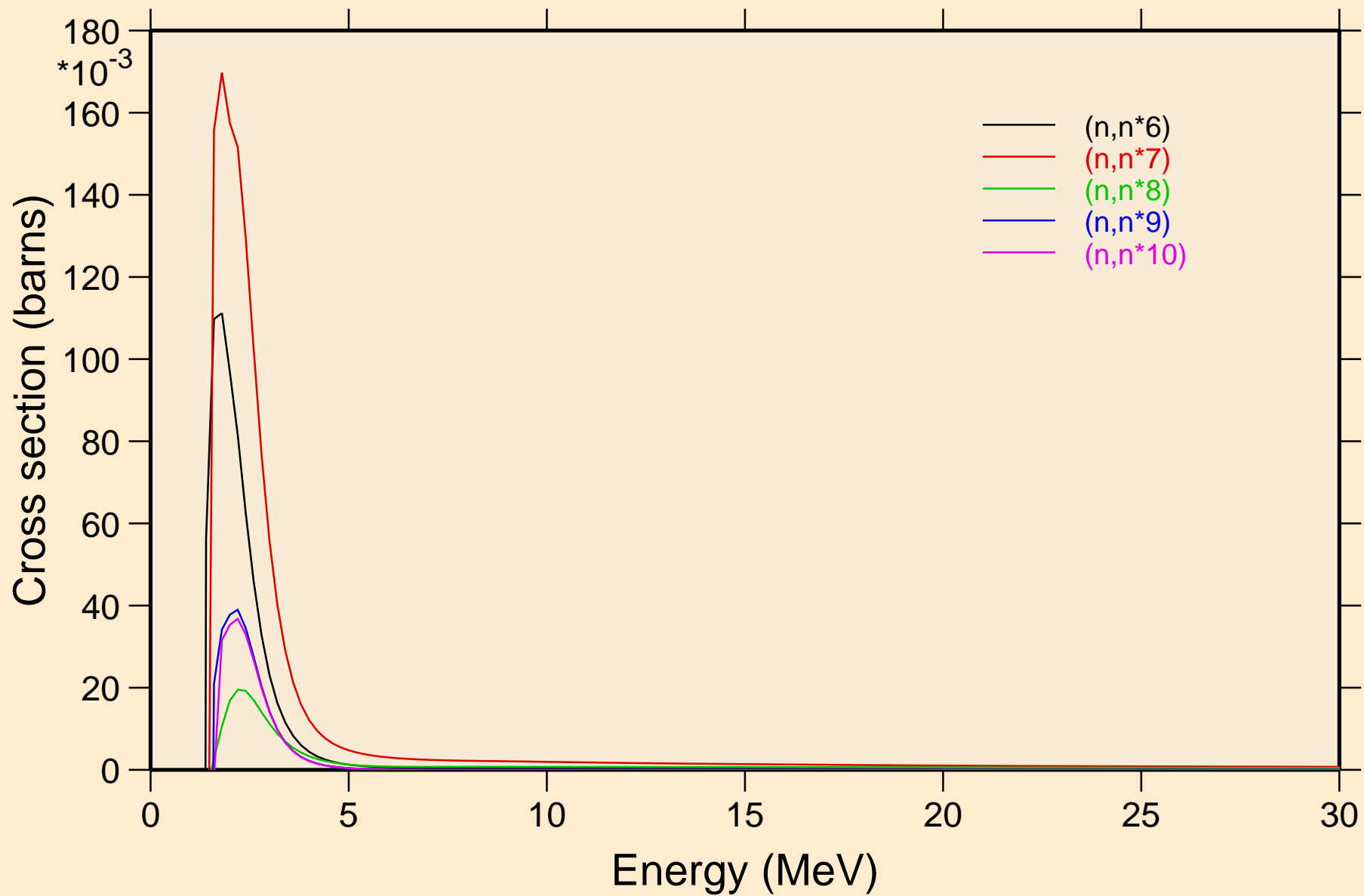
ND146 NRG TENDL-2015, AKONING

Inelastic levels



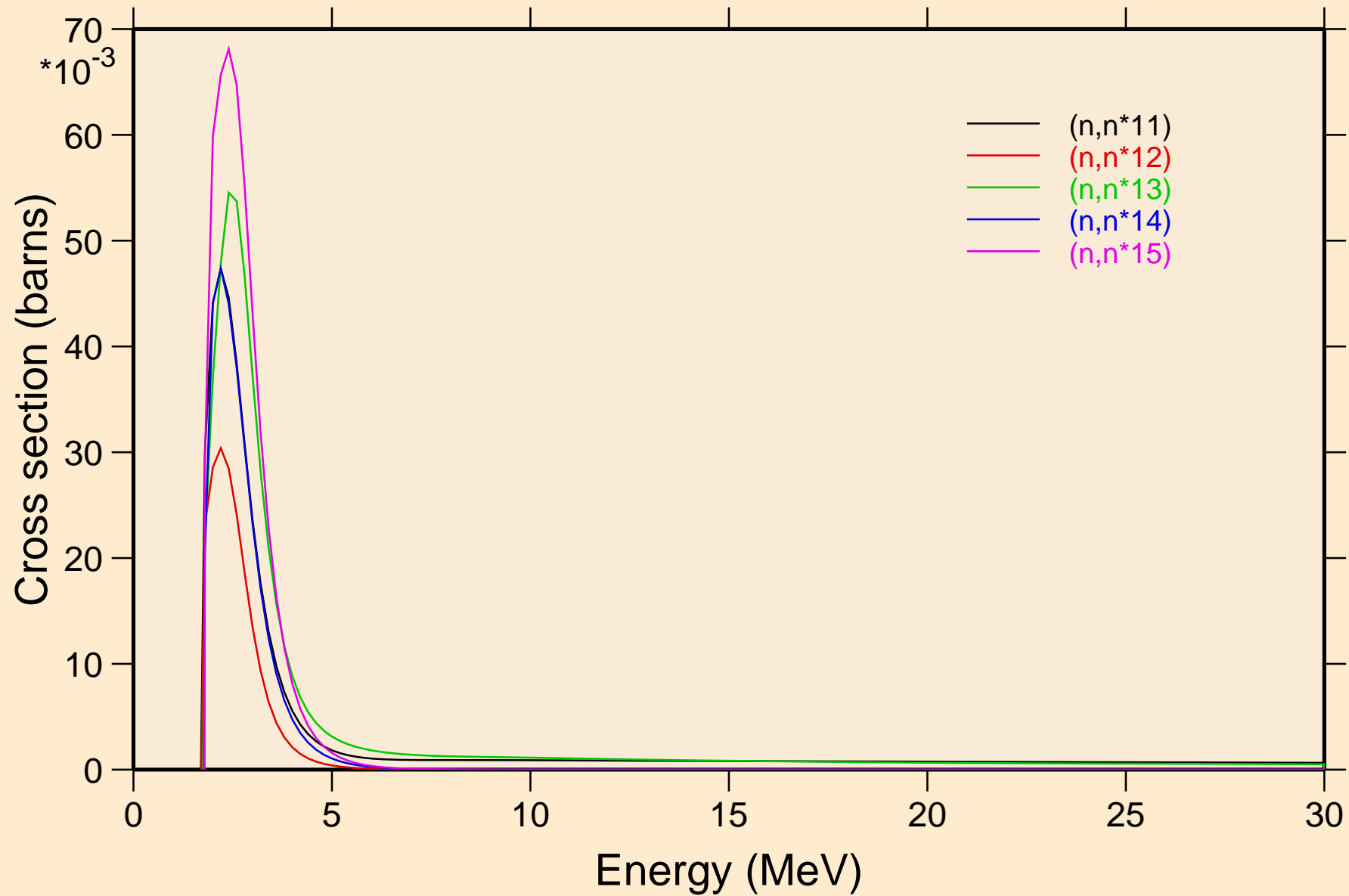
ND146 NRG TENDL-2015, AKONING

Inelastic levels



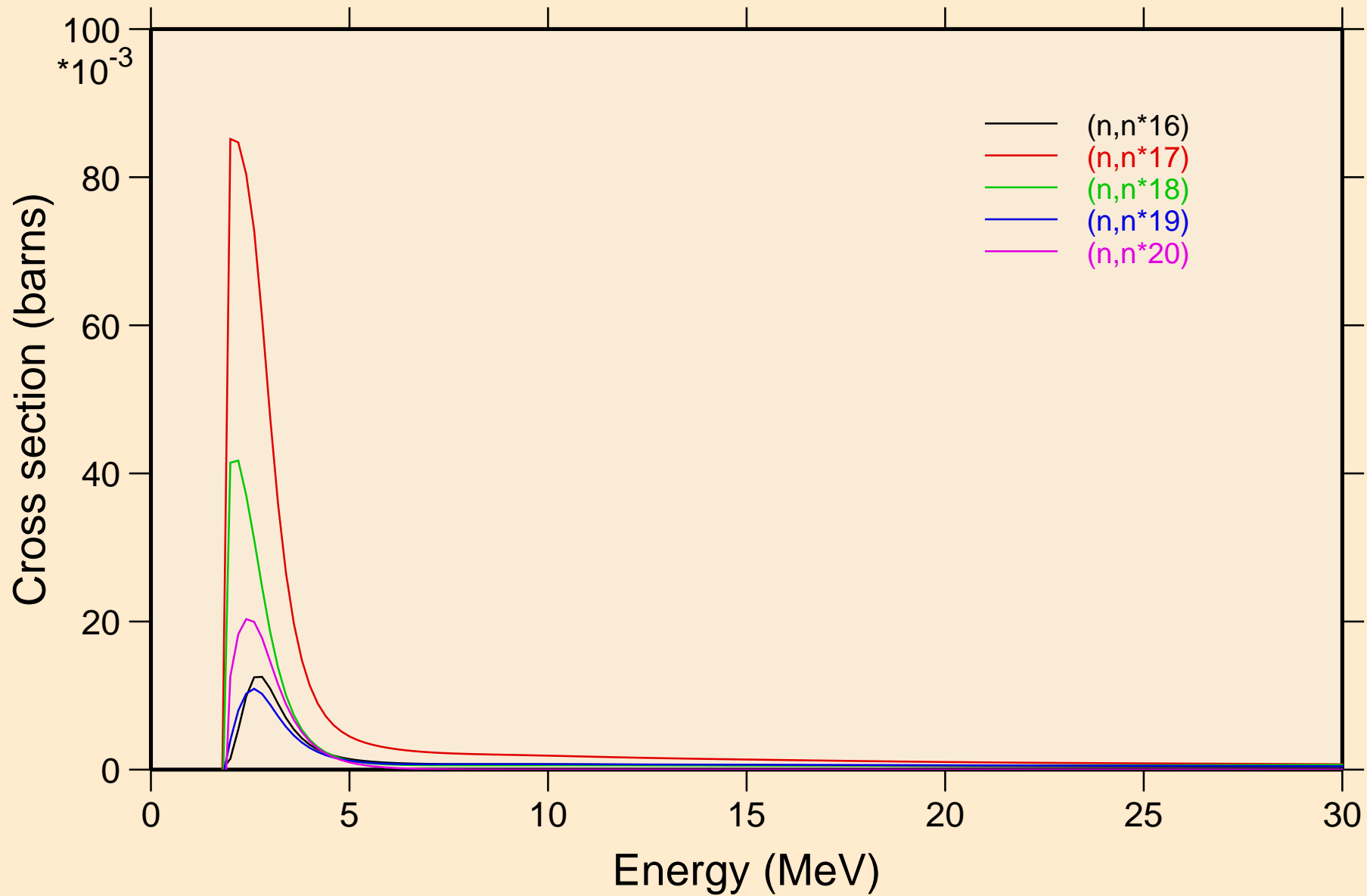
ND146 NRG TENDL-2015, AKONING

Inelastic levels



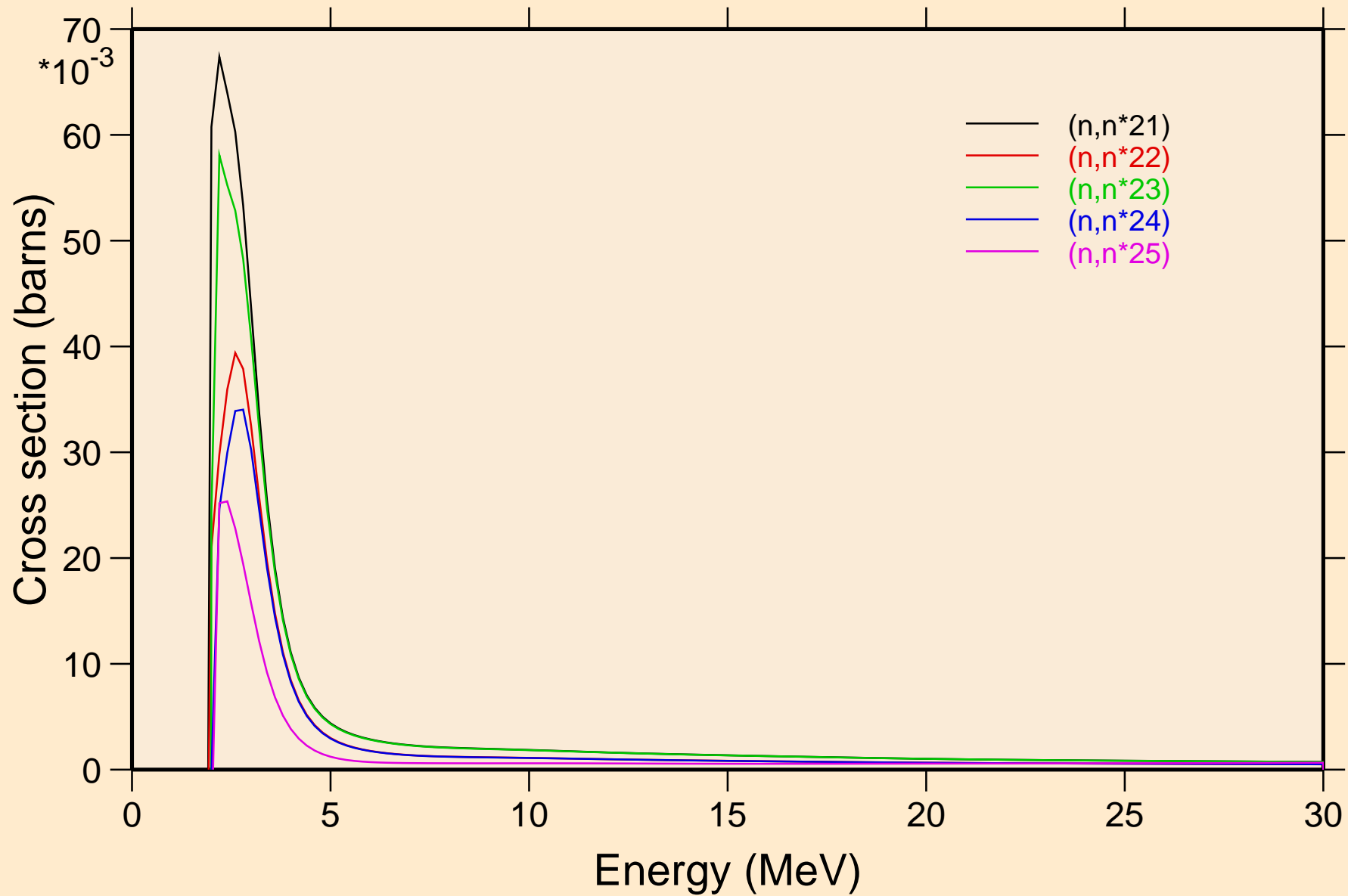
ND146 NRG TENDL-2015, AKONING

Inelastic levels



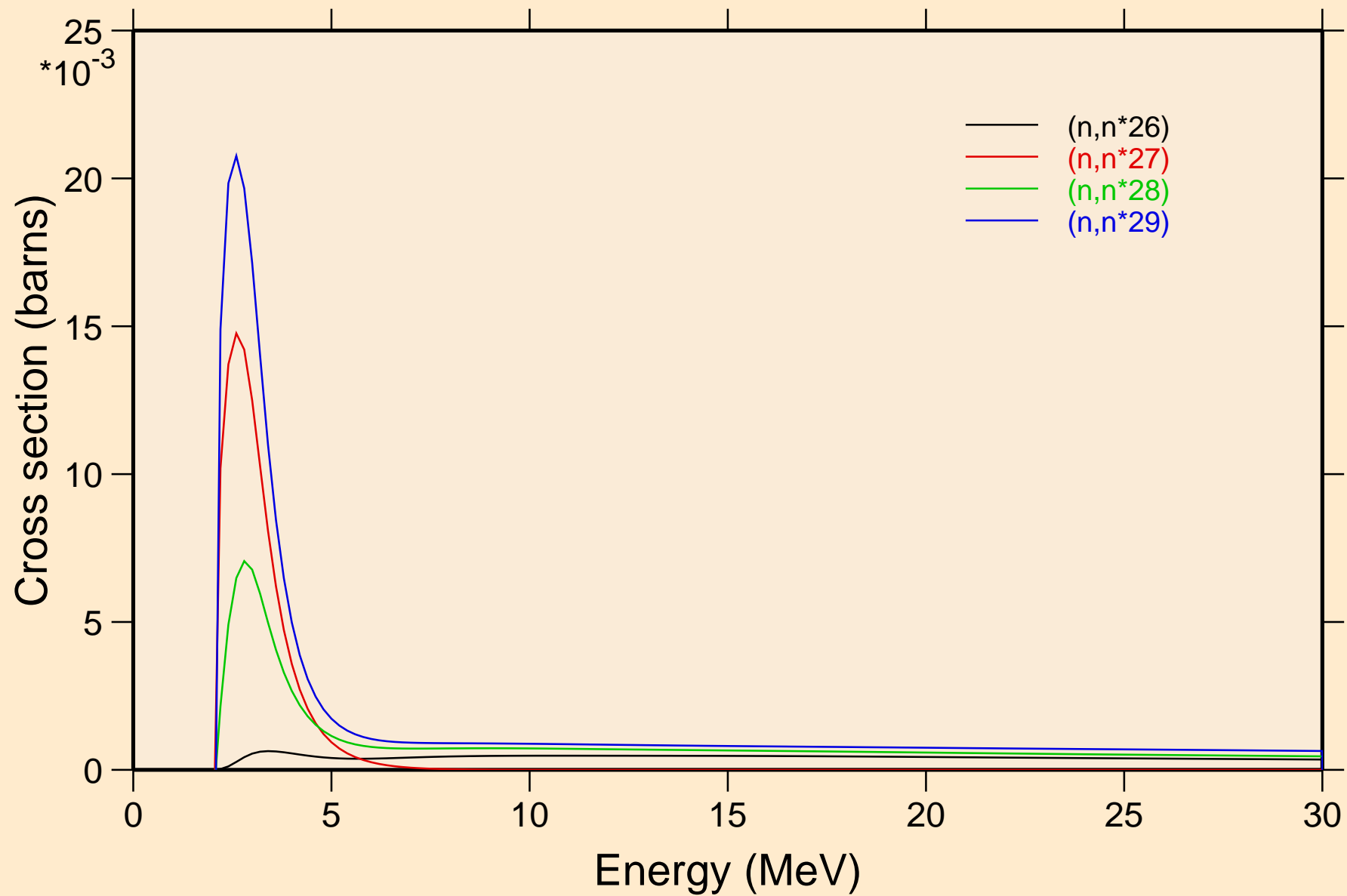
ND146 NRG TENDL-2015, AKONING

Inelastic levels



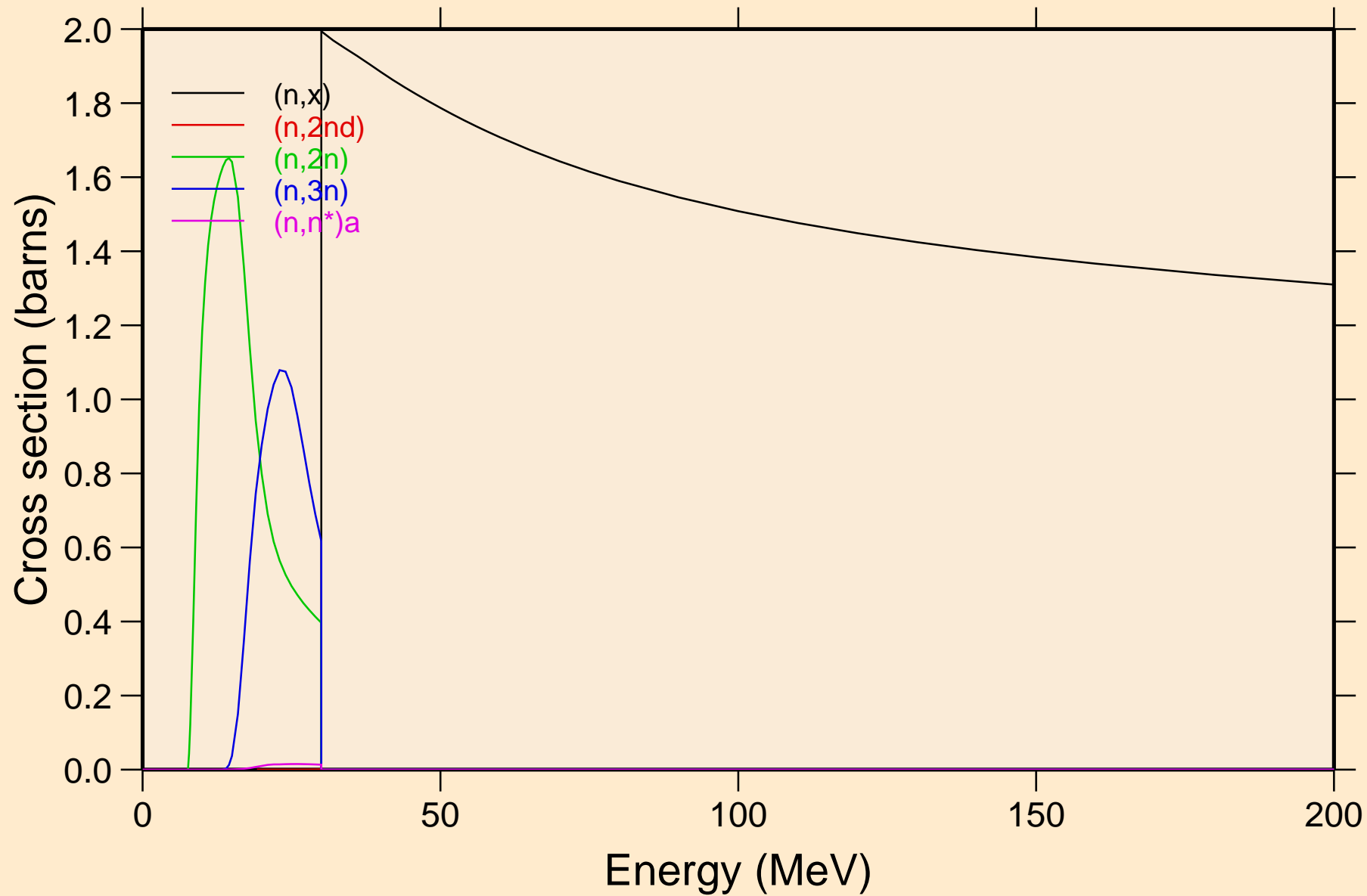
ND146 NRG TENDL-2015, AKONING

Inelastic levels



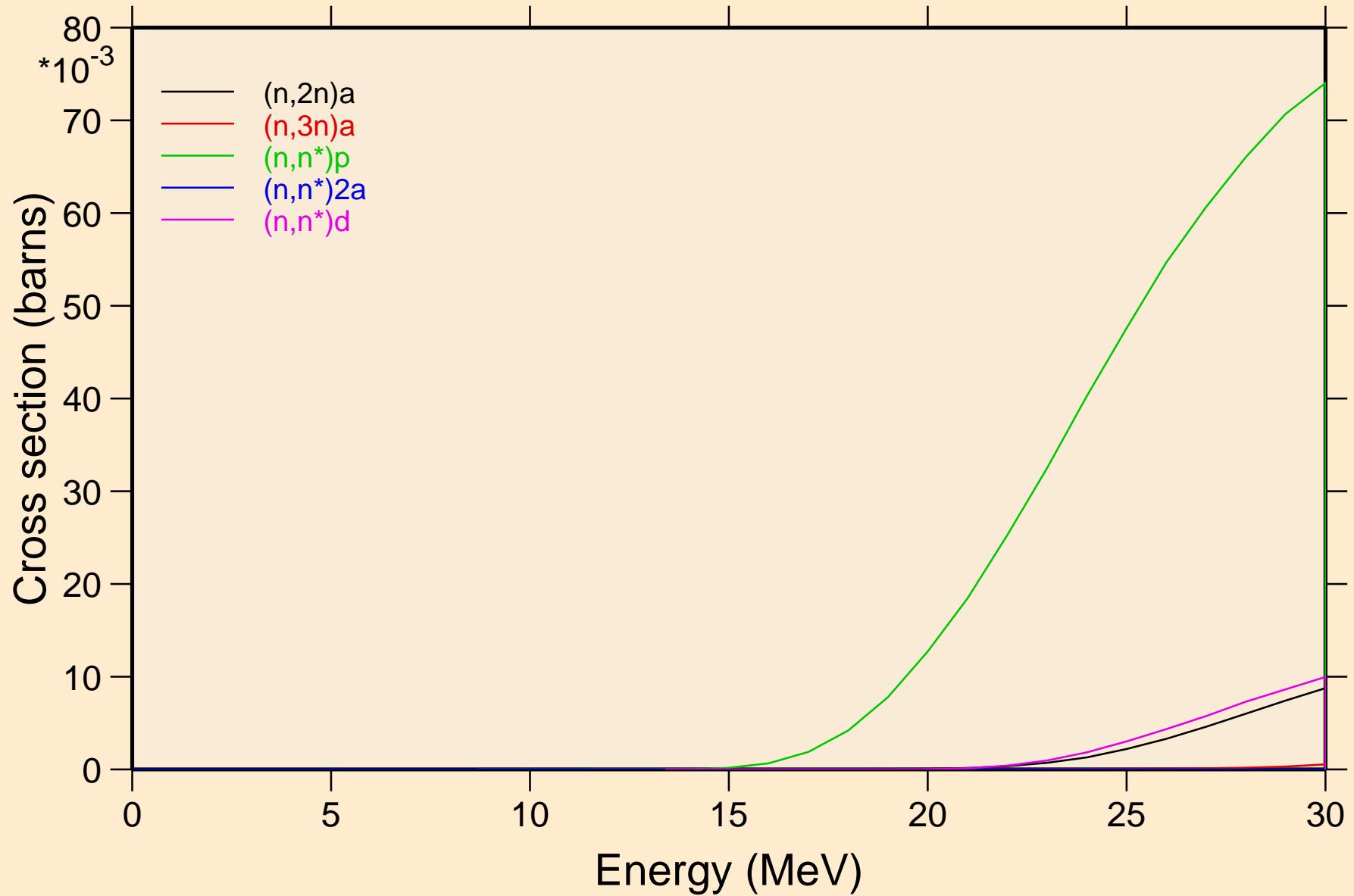
ND146 NRG TENDL-2015, AKONING

Threshold reactions



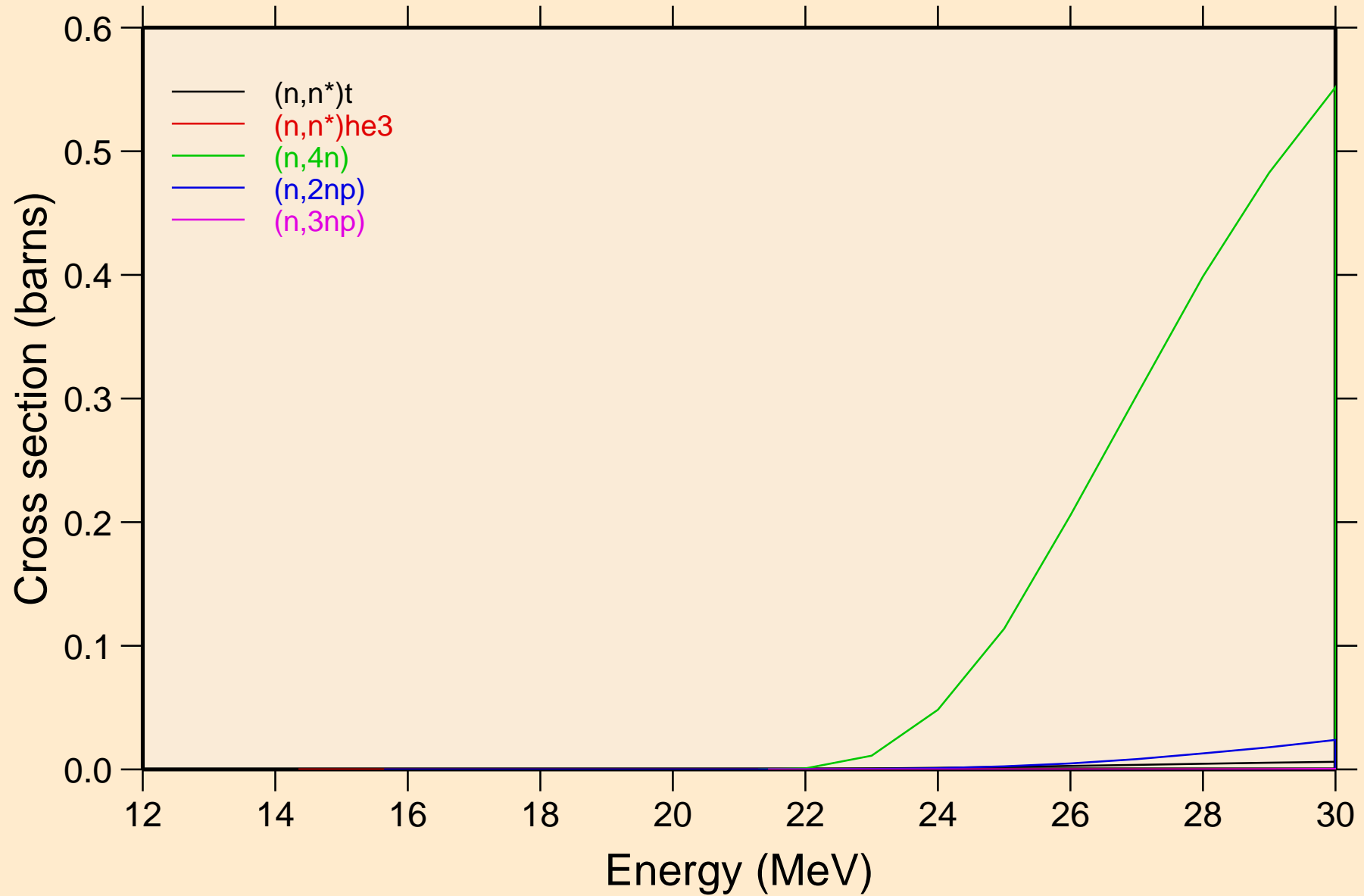
ND146 NRG TENDL-2015, AKONING

Threshold reactions



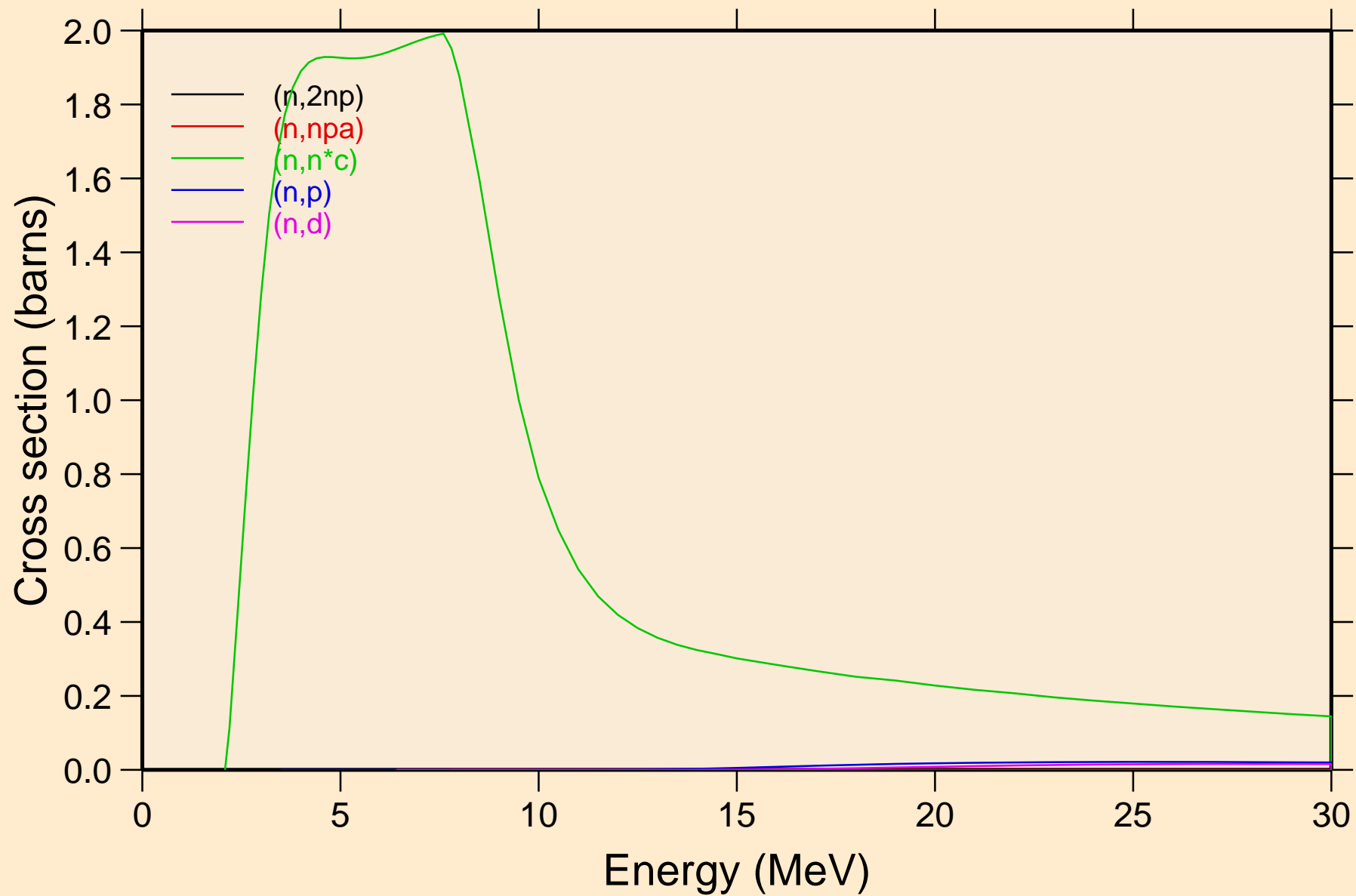
ND146 NRG TENDL-2015, AKONING

Threshold reactions



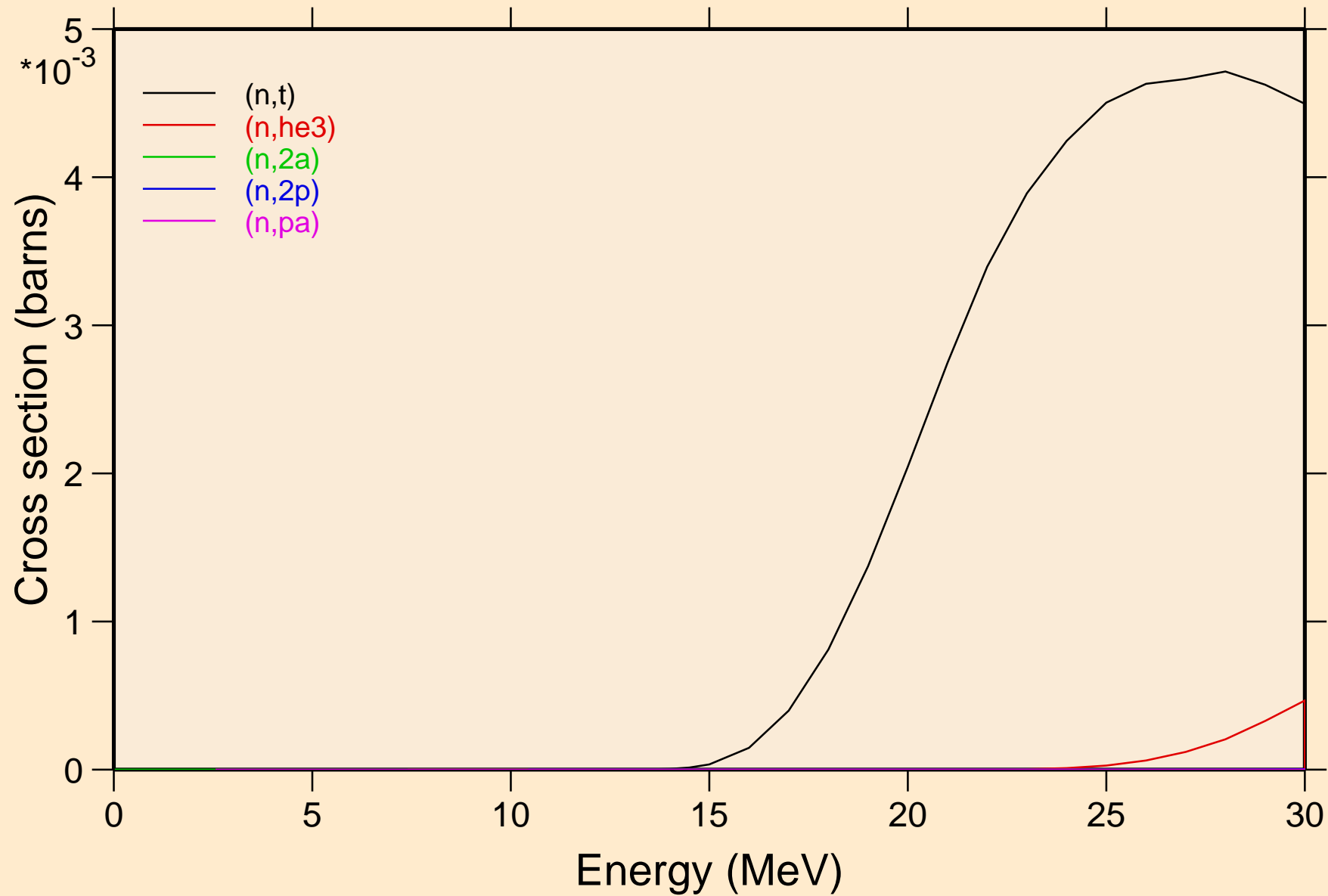
ND146 NRG TENDL-2015, AKONING

Threshold reactions



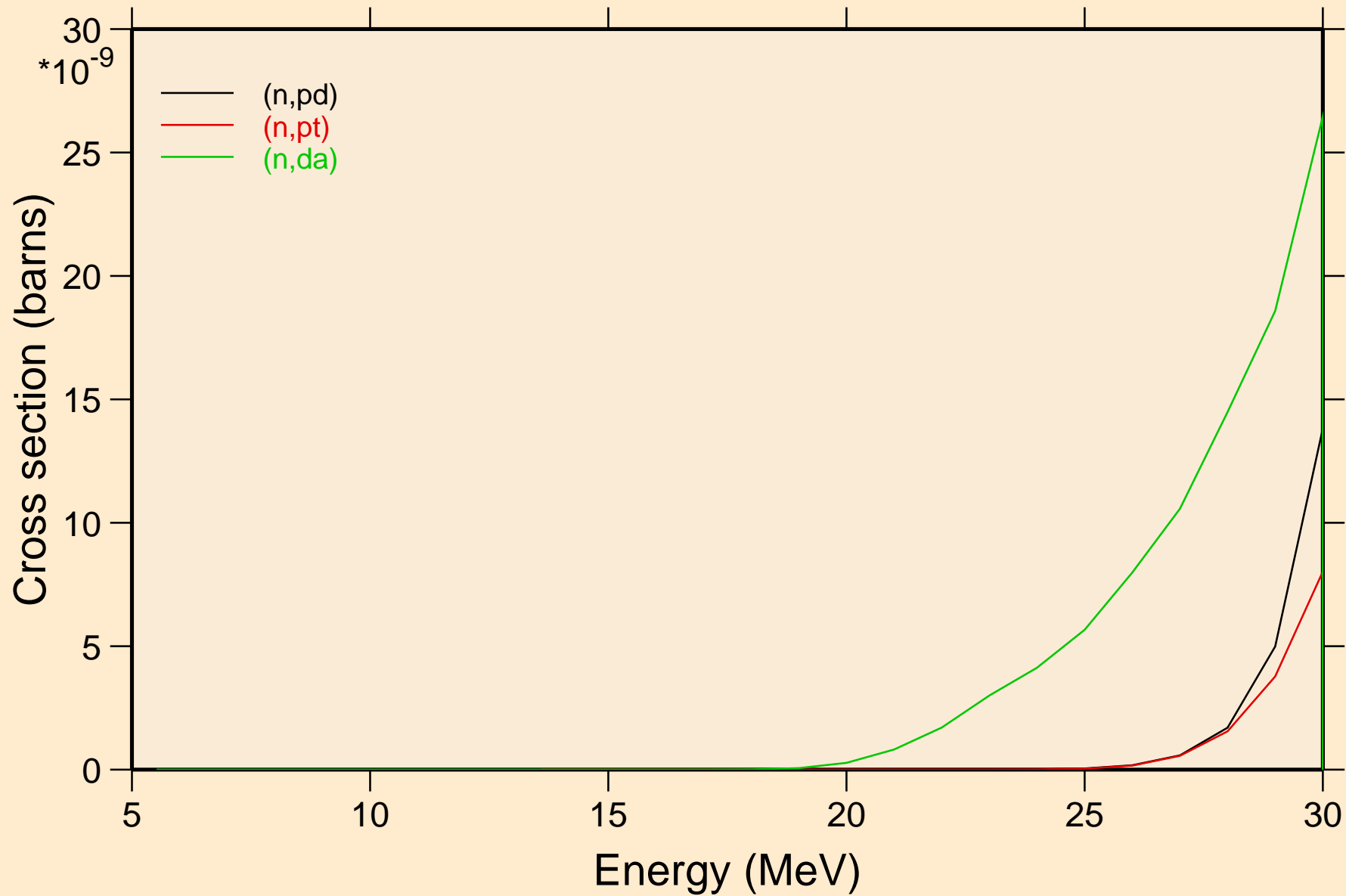
ND146 NRG TENDL-2015, AKONING

Threshold reactions

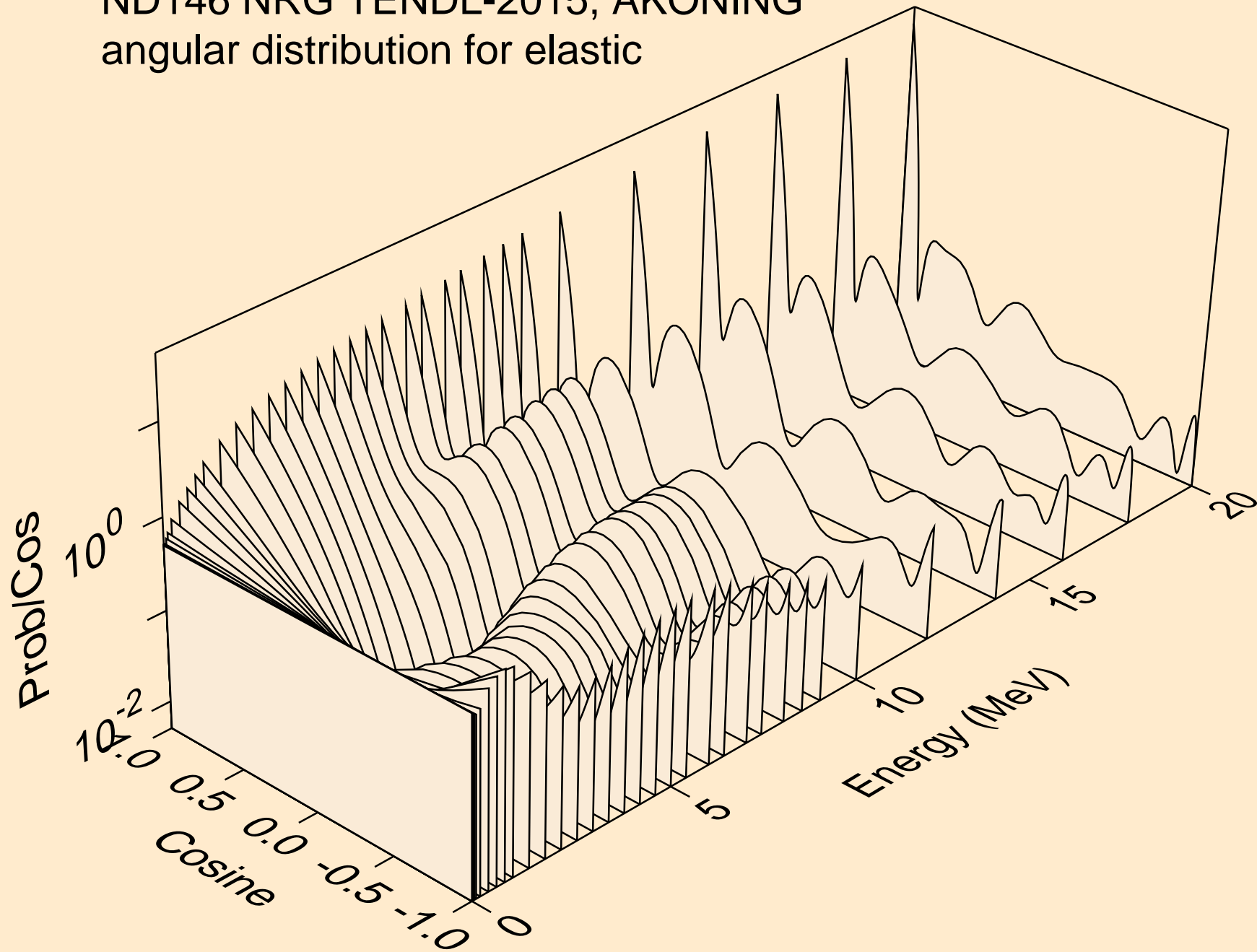


ND146 NRG TENDL-2015, AKONING

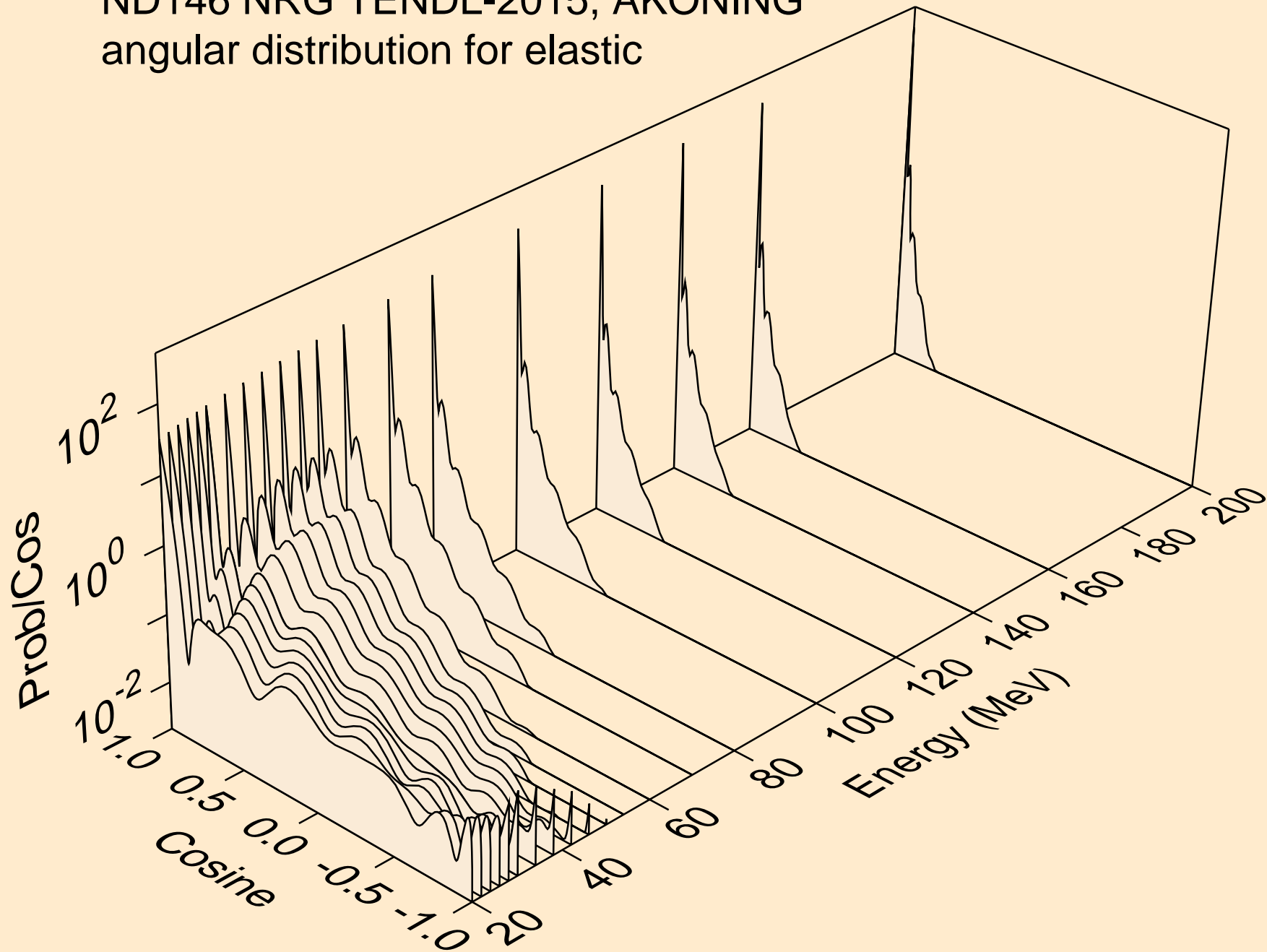
Threshold reactions



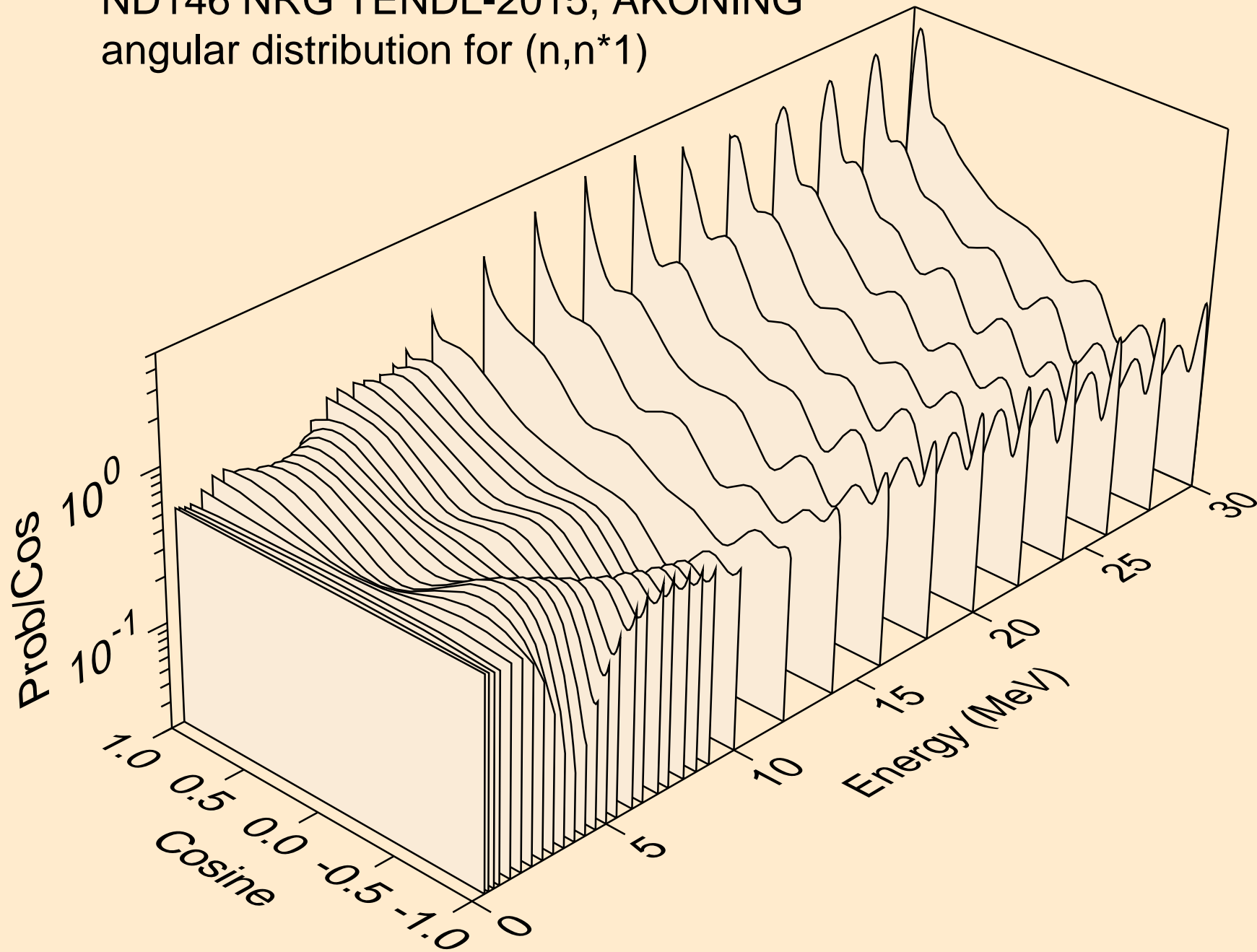
ND146 NRG TENDL-2015, AKONING
angular distribution for elastic



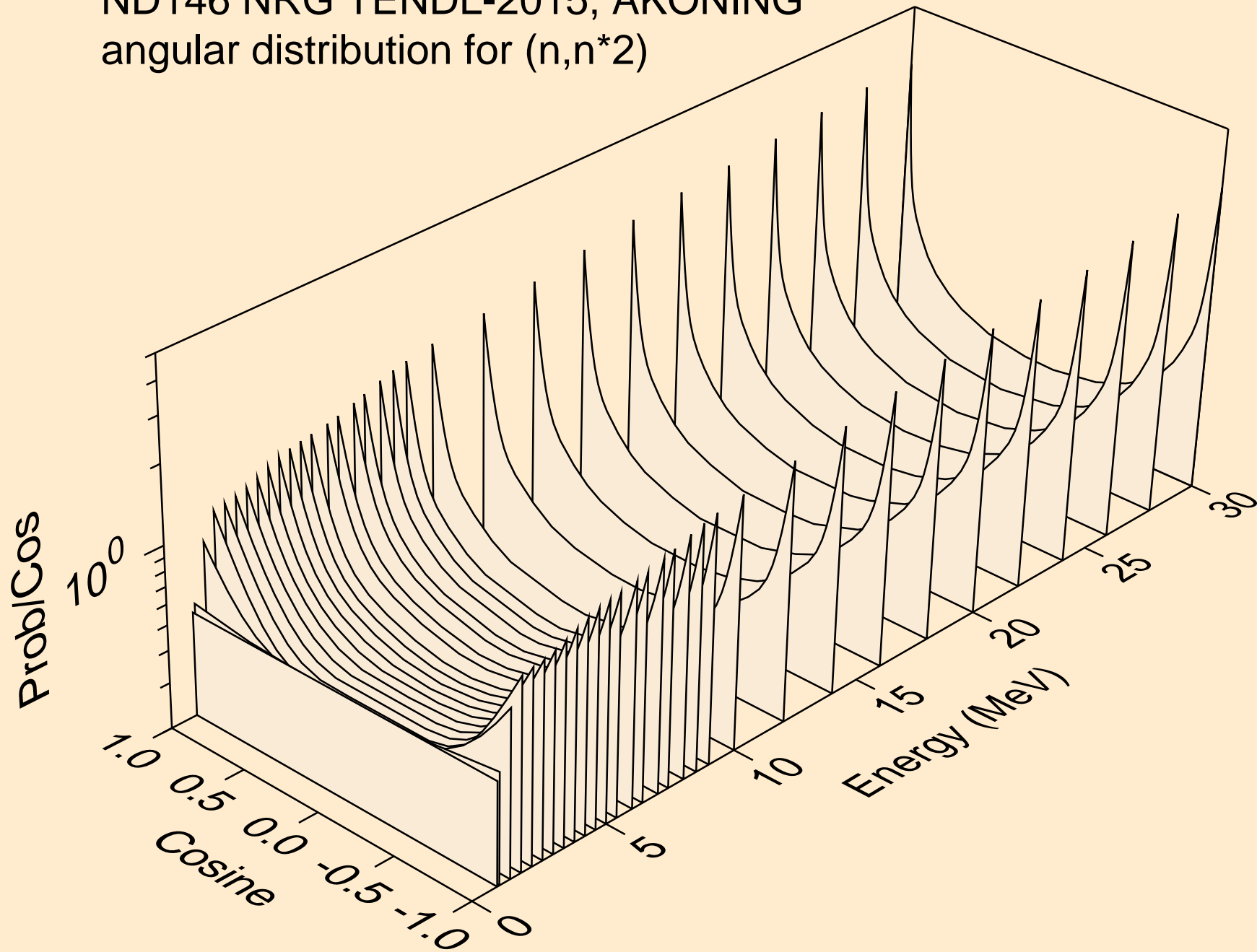
ND146 NRG TENDL-2015, AKONING
angular distribution for elastic



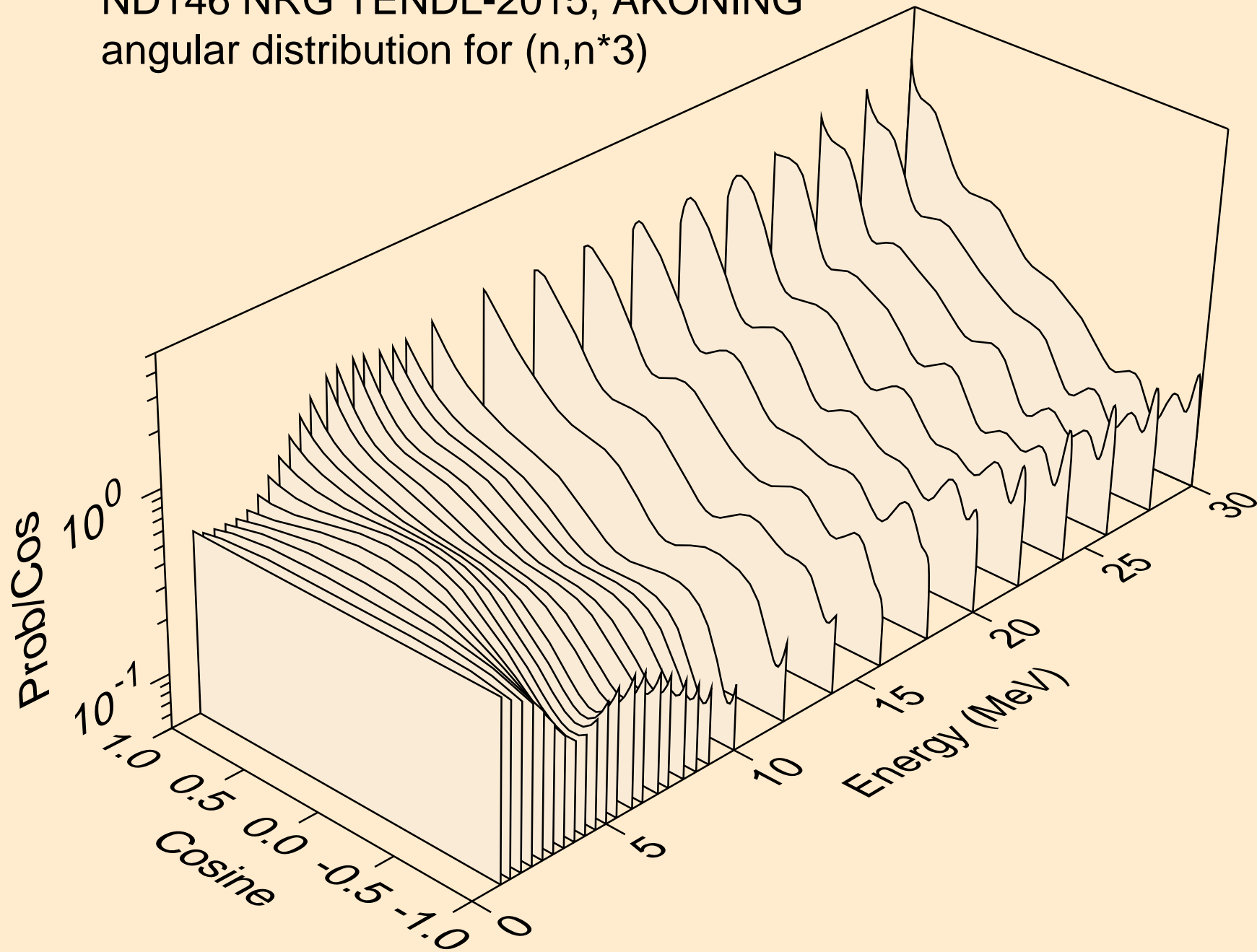
ND146 NRG TENDL-2015, AKONING
angular distribution for (n,n*1)



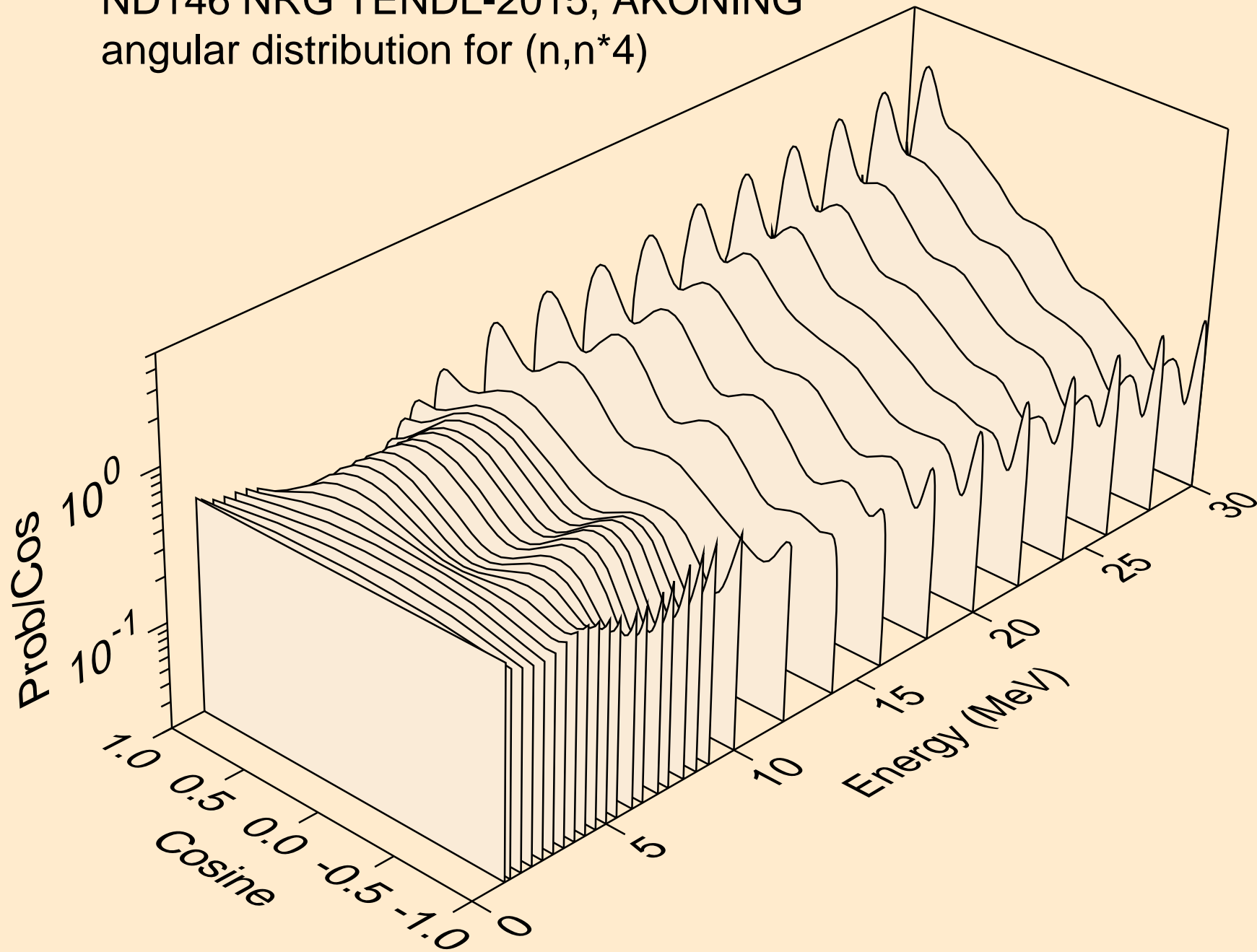
ND146 NRG TENDL-2015, AKONING
angular distribution for (n,n*2)



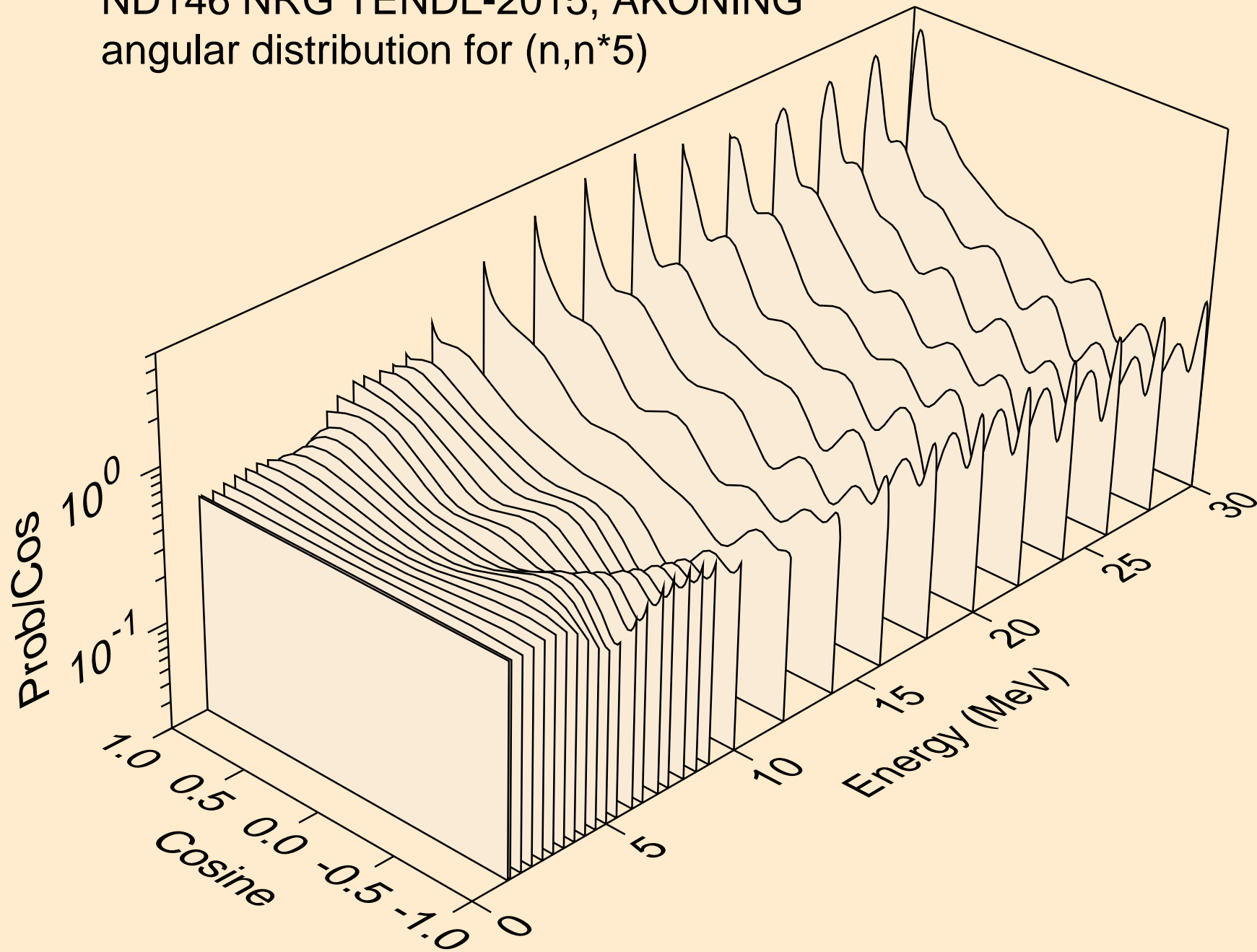
ND146 NRG TENDL-2015, AKONING
angular distribution for (n,n*3)



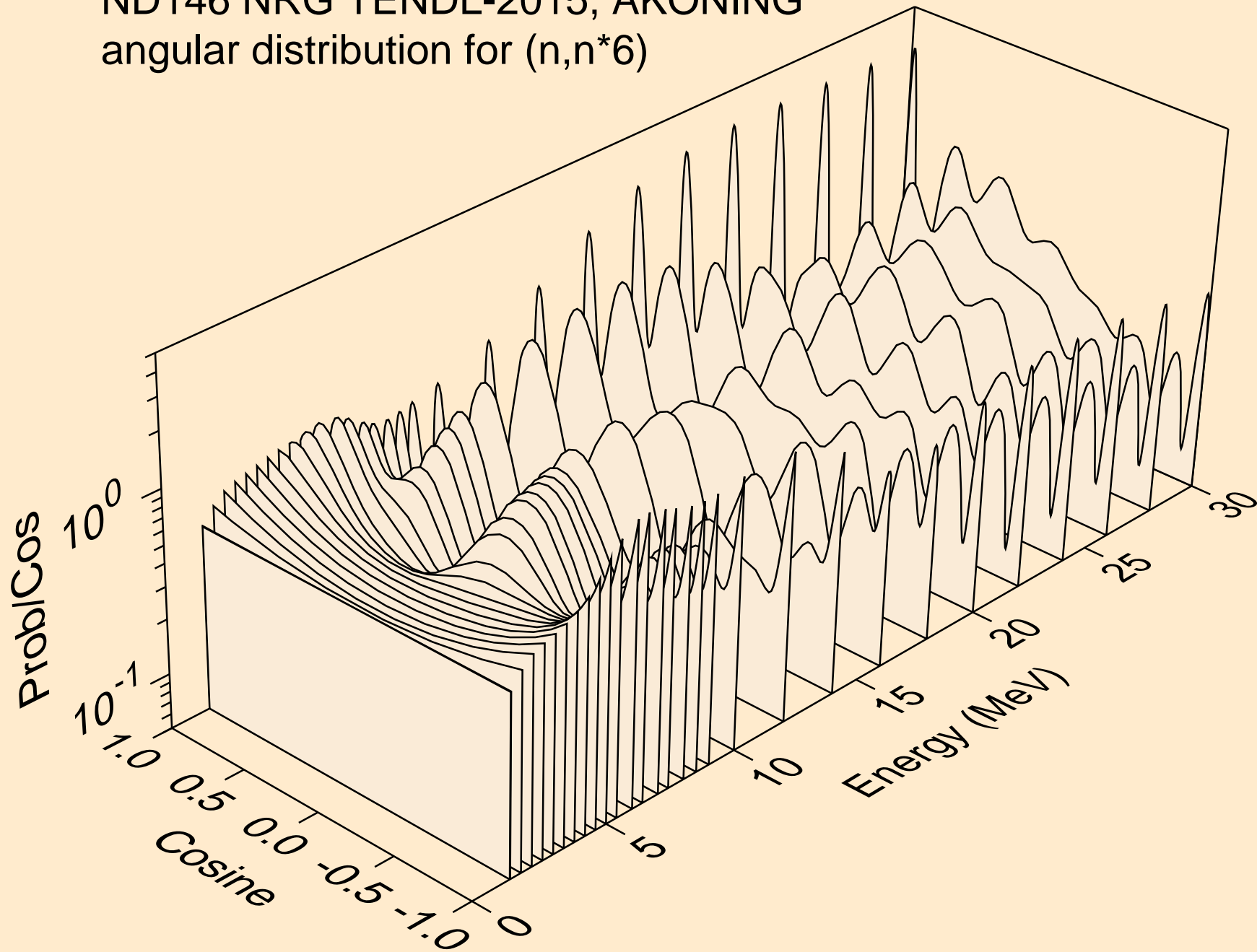
ND146 NRG TENDL-2015, AKONING
angular distribution for (n,n*4)



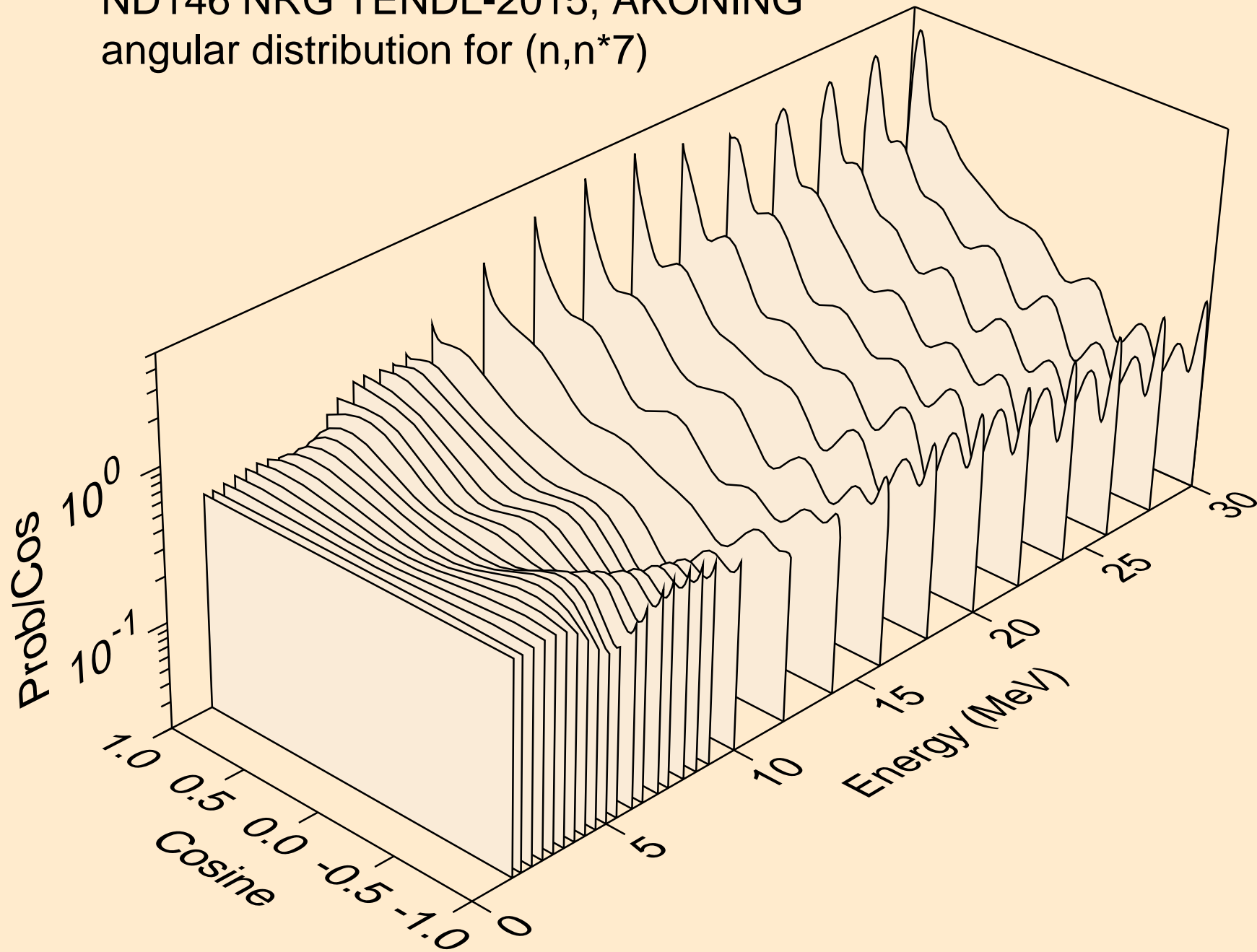
ND146 NRG TENDL-2015, AKONING
angular distribution for (n,n*5)



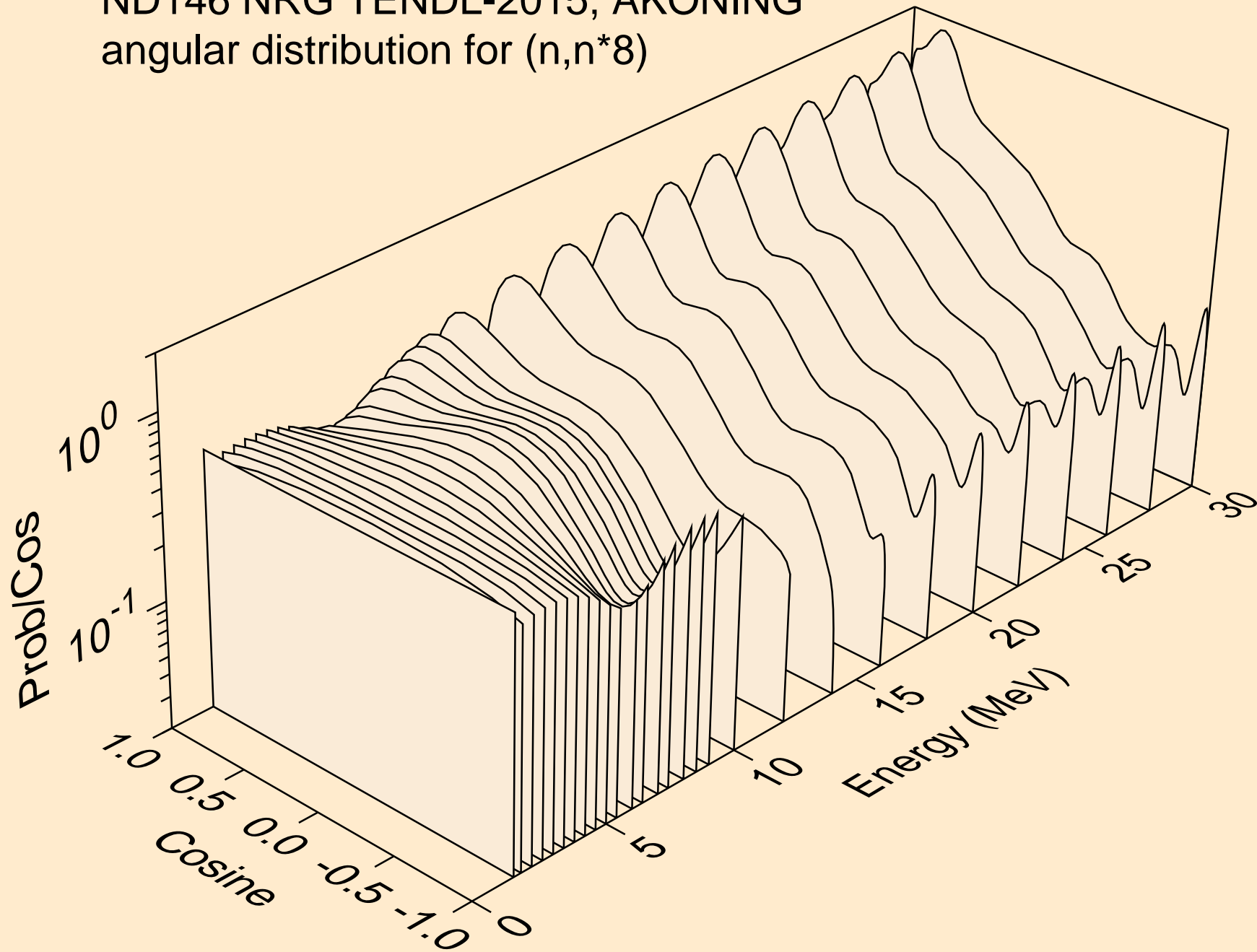
ND146 NRG TENDL-2015, AKONING
angular distribution for (n,n*6)



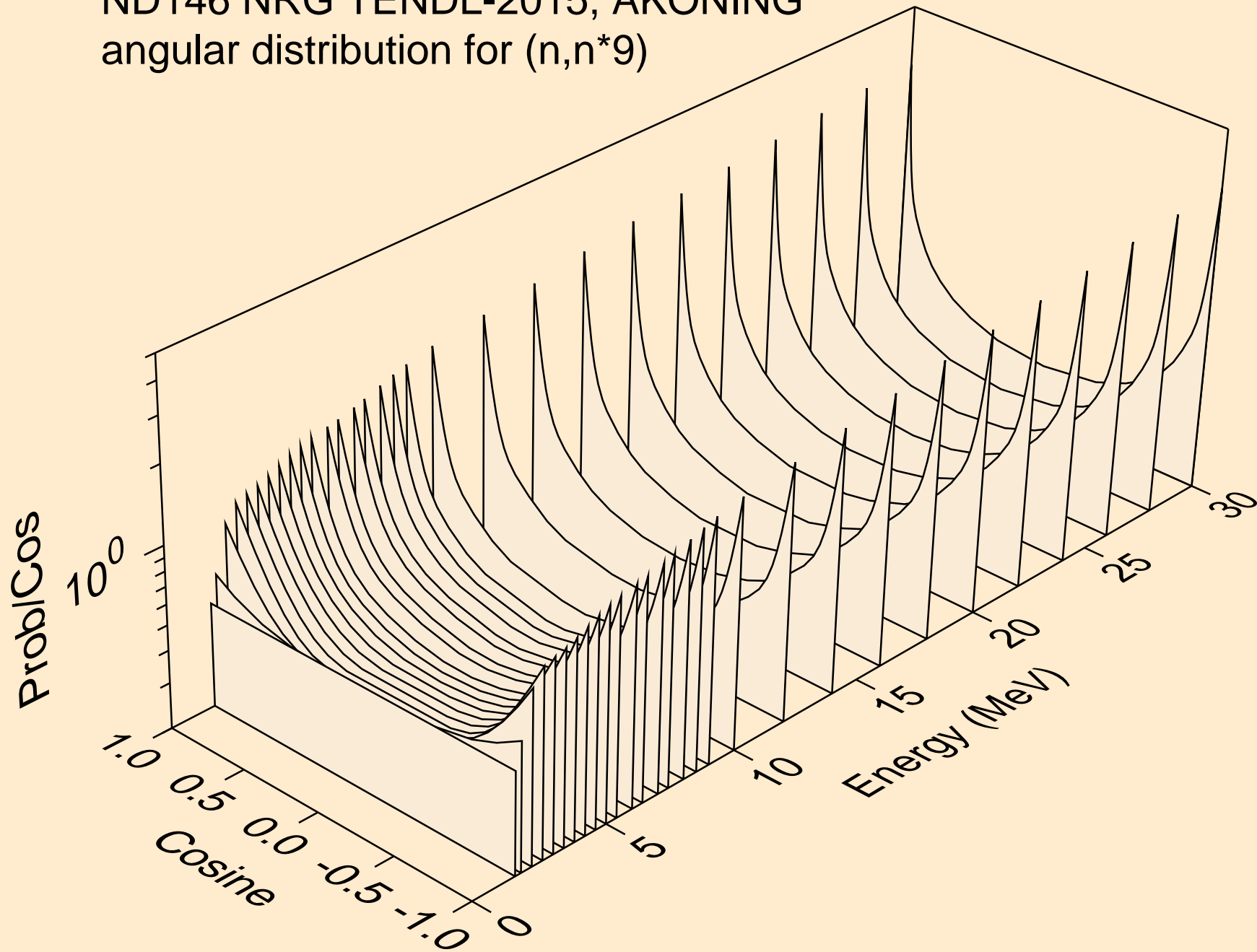
ND146 NRG TENDL-2015, AKONING
angular distribution for (n,n*7)



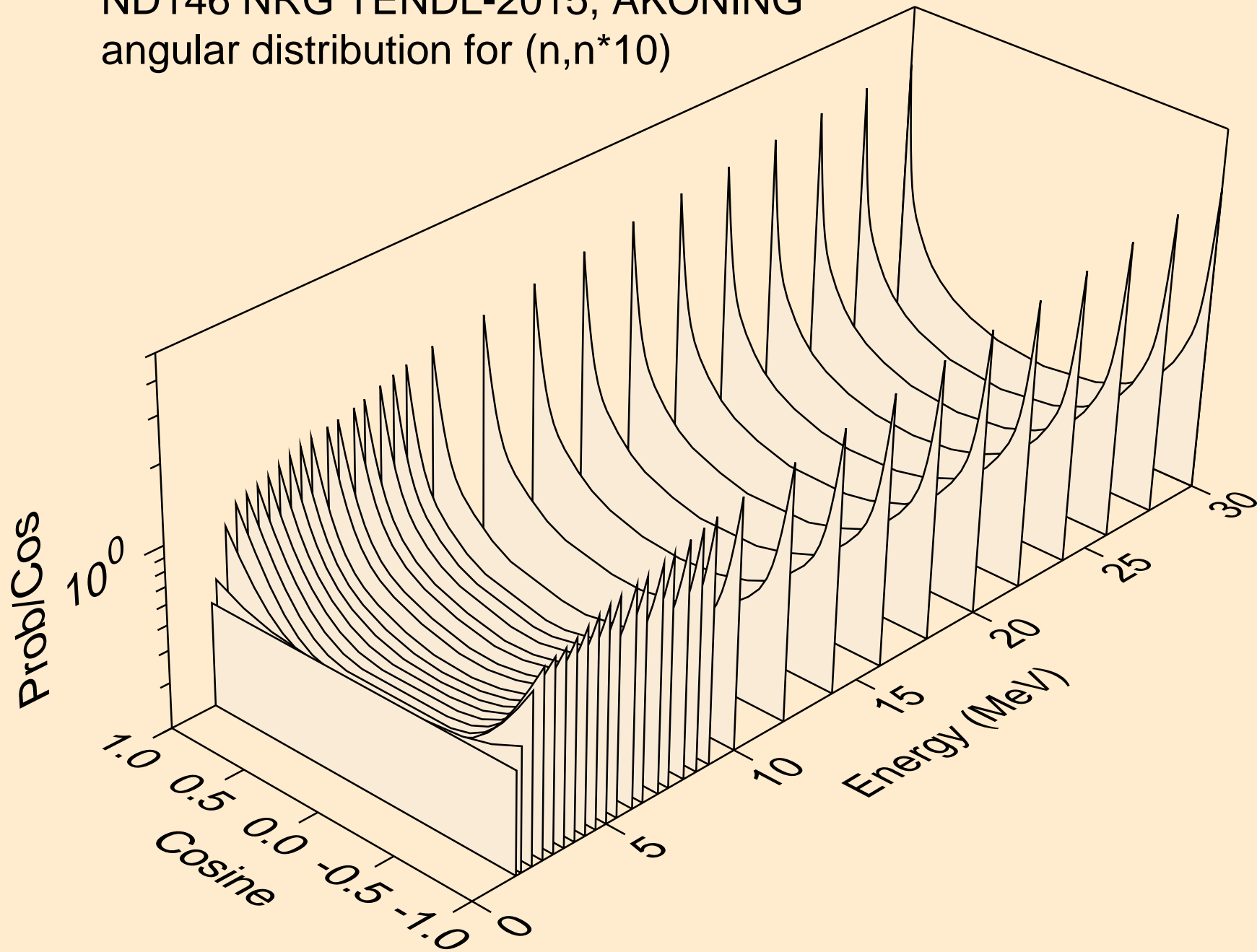
ND146 NRG TENDL-2015, AKONING
angular distribution for (n,n*8)



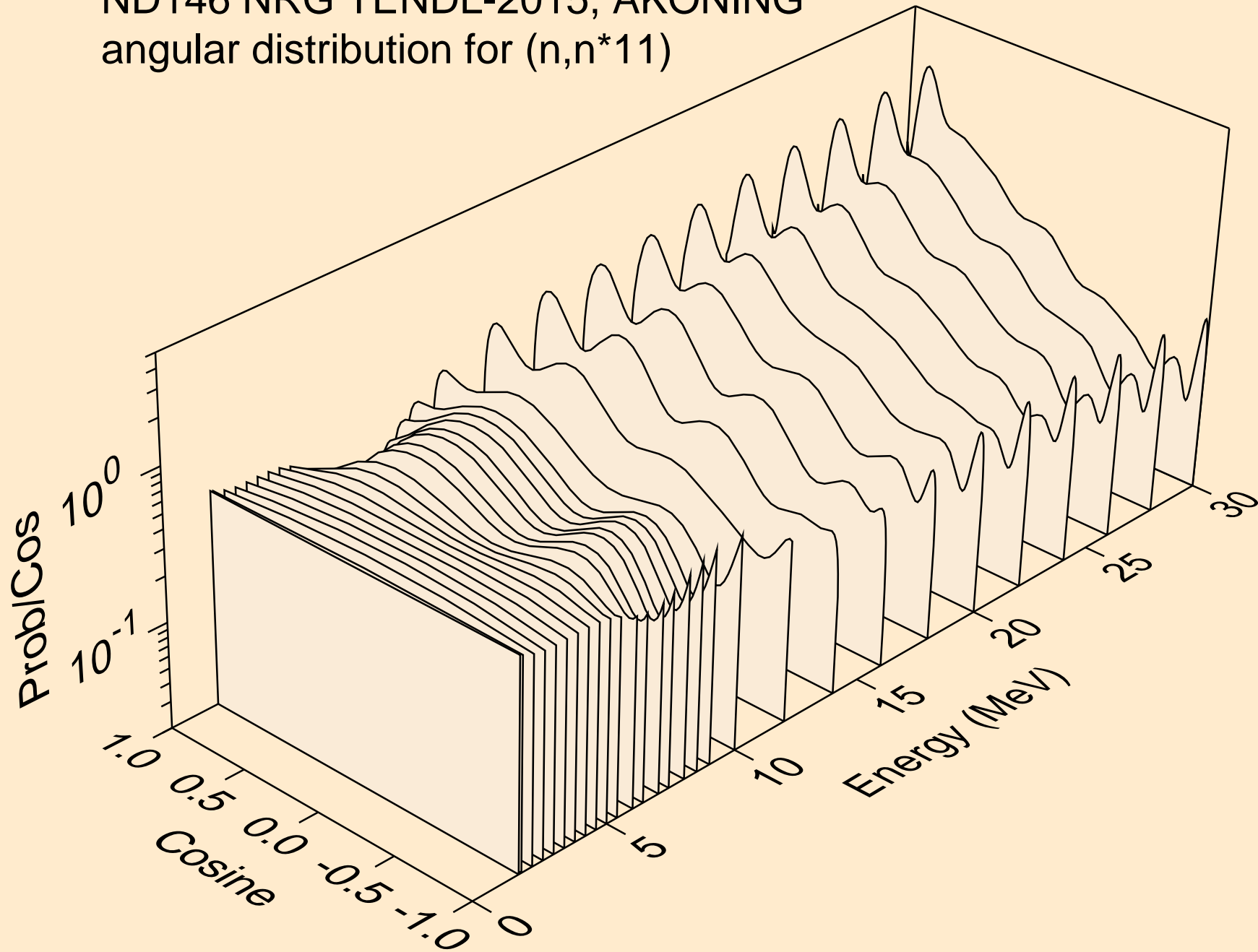
ND146 NRG TENDL-2015, AKONING
angular distribution for (n,n*9)



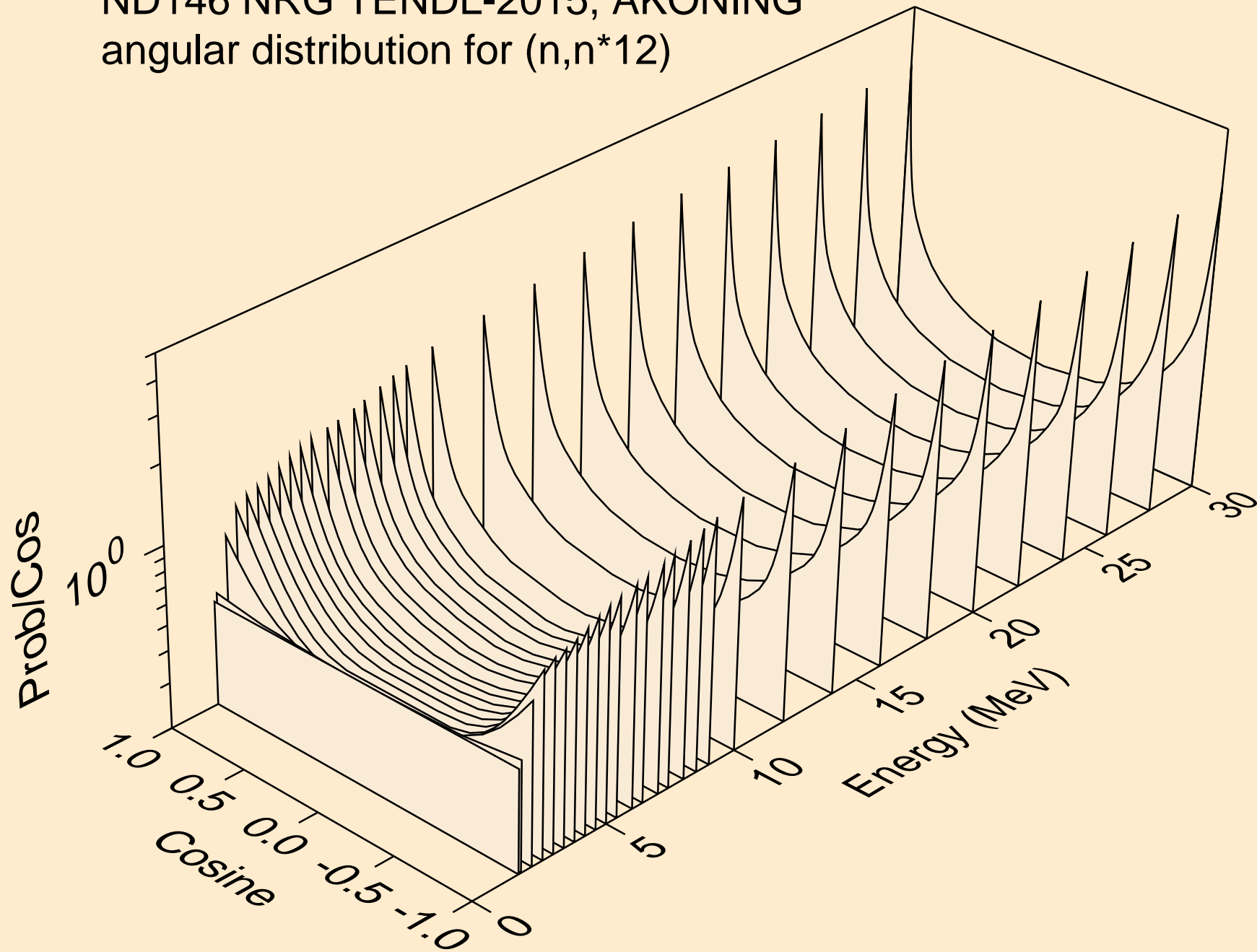
ND146 NRG TENDL-2015, AKONING
angular distribution for (n,n*10)



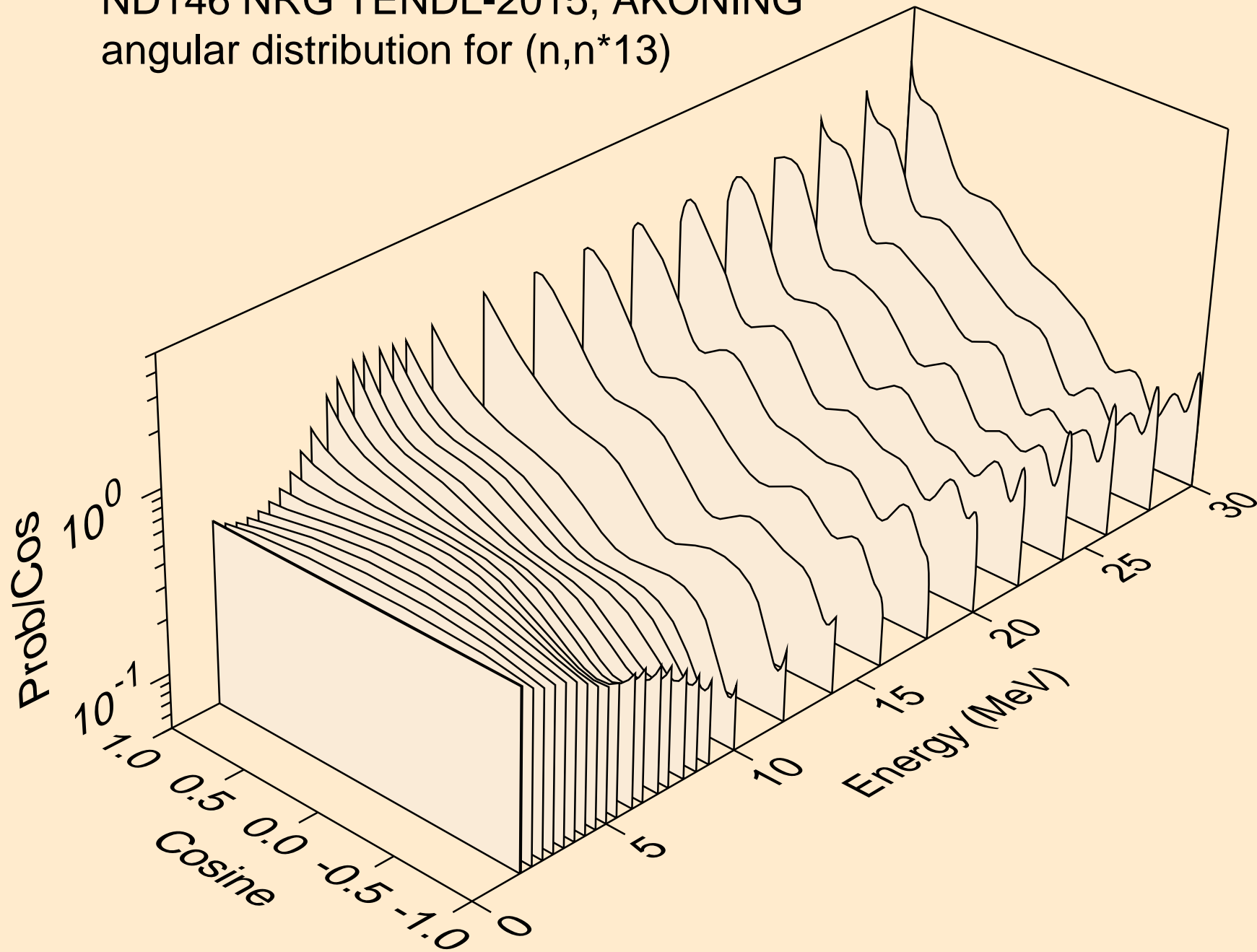
ND146 NRG TENDL-2015, AKONING
angular distribution for (n,n*11)



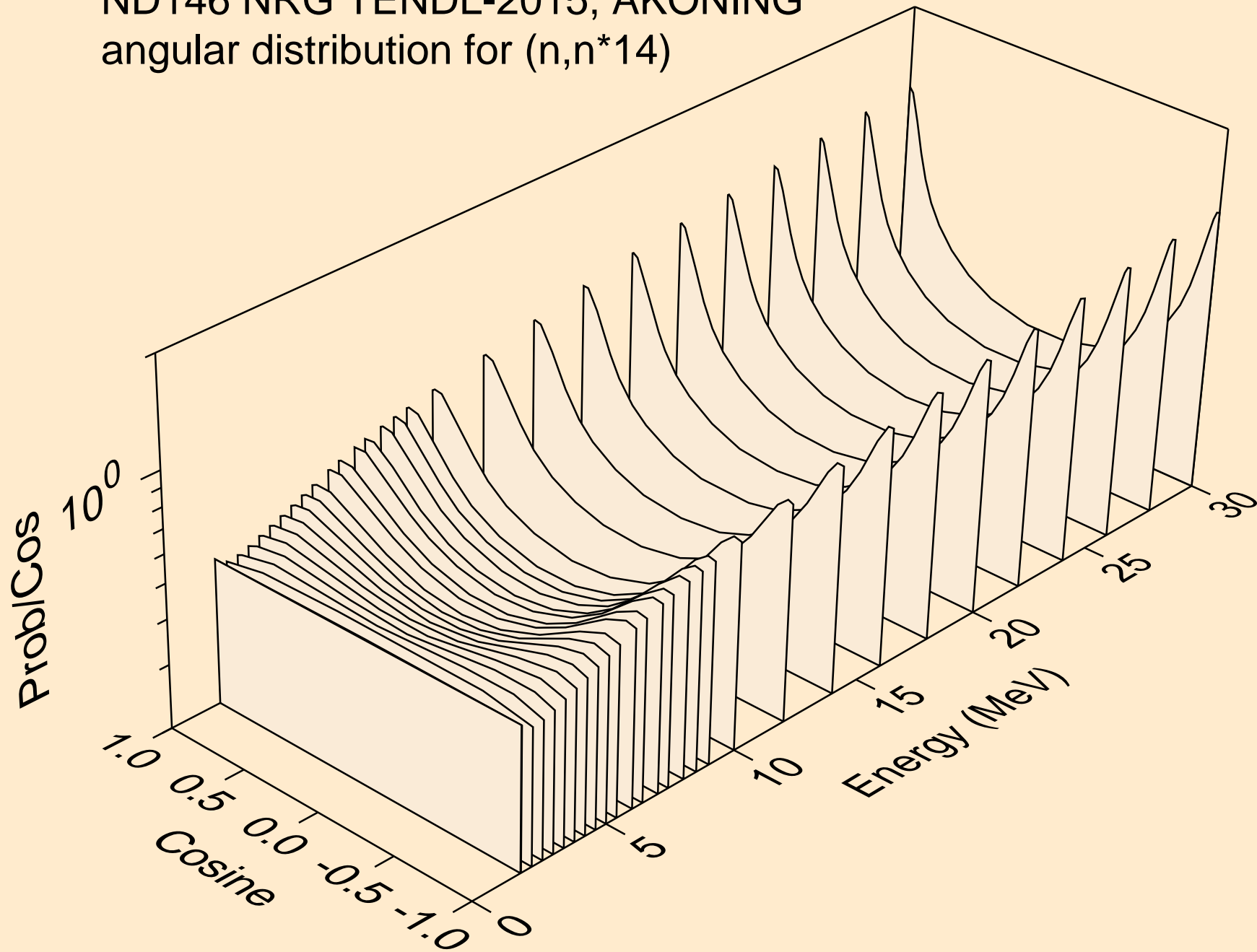
ND146 NRG TENDL-2015, AKONING
angular distribution for (n,n*12)



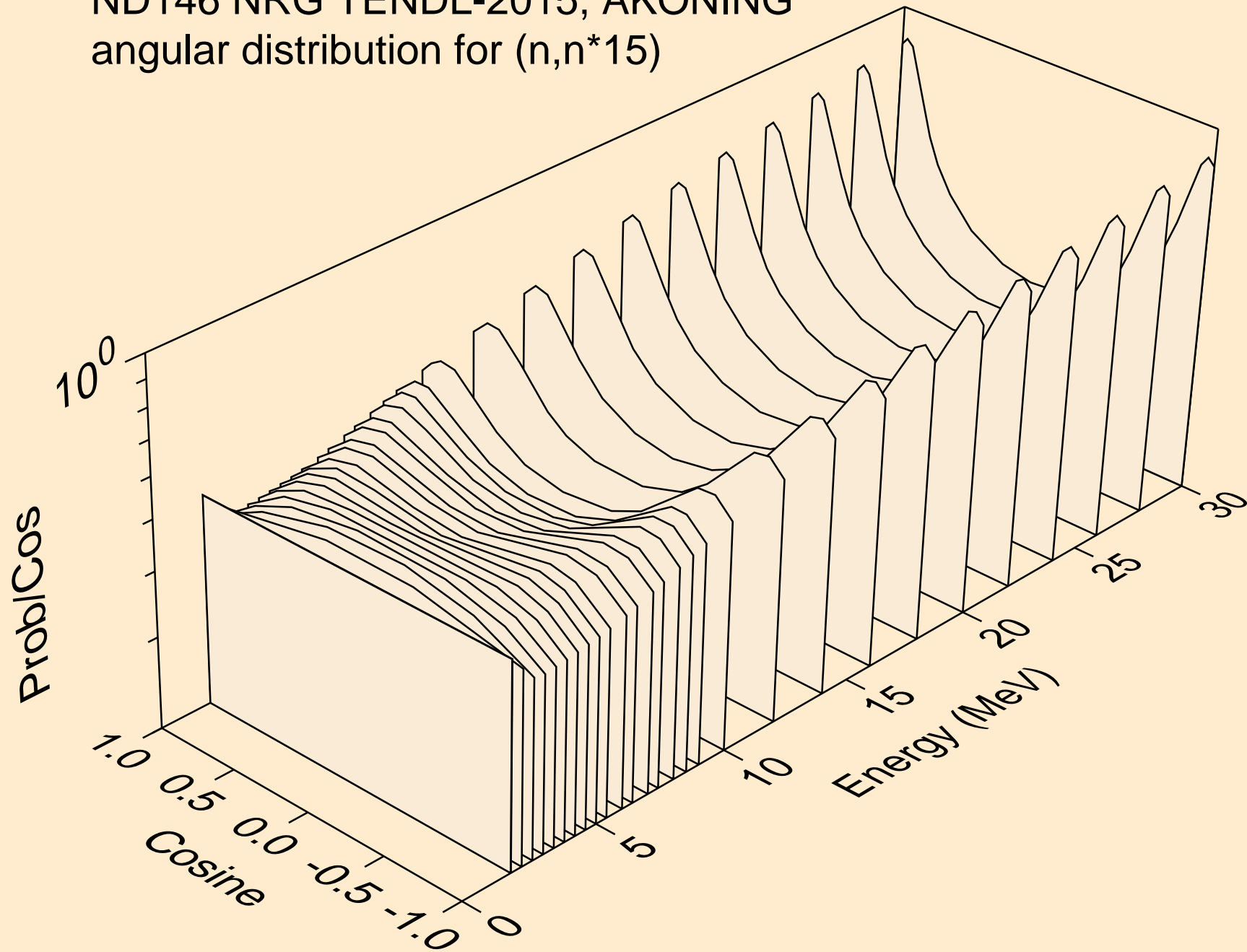
ND146 NRG TENDL-2015, AKONING
angular distribution for (n,n*13)



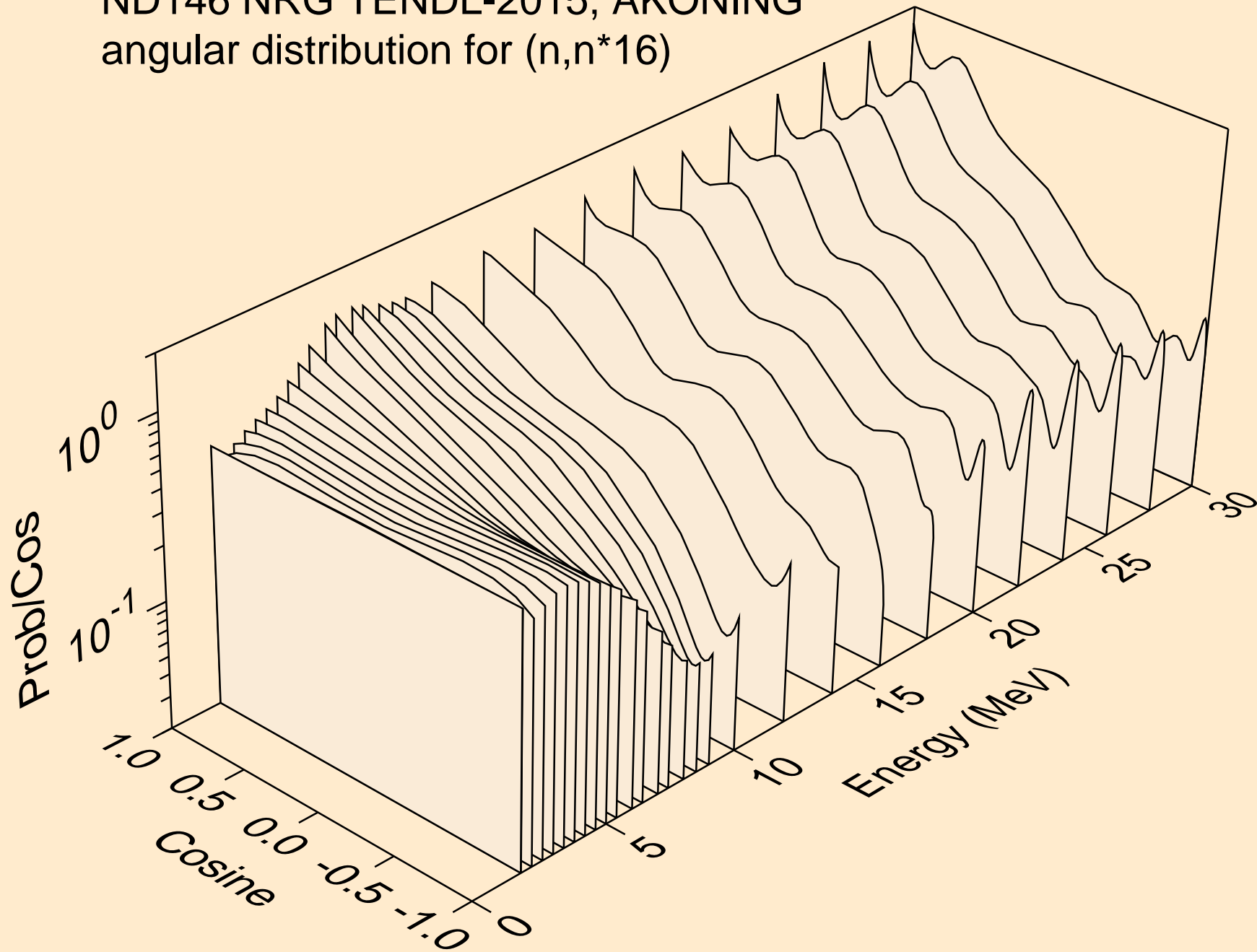
ND146 NRG TENDL-2015, AKONING
angular distribution for (n,n*14)



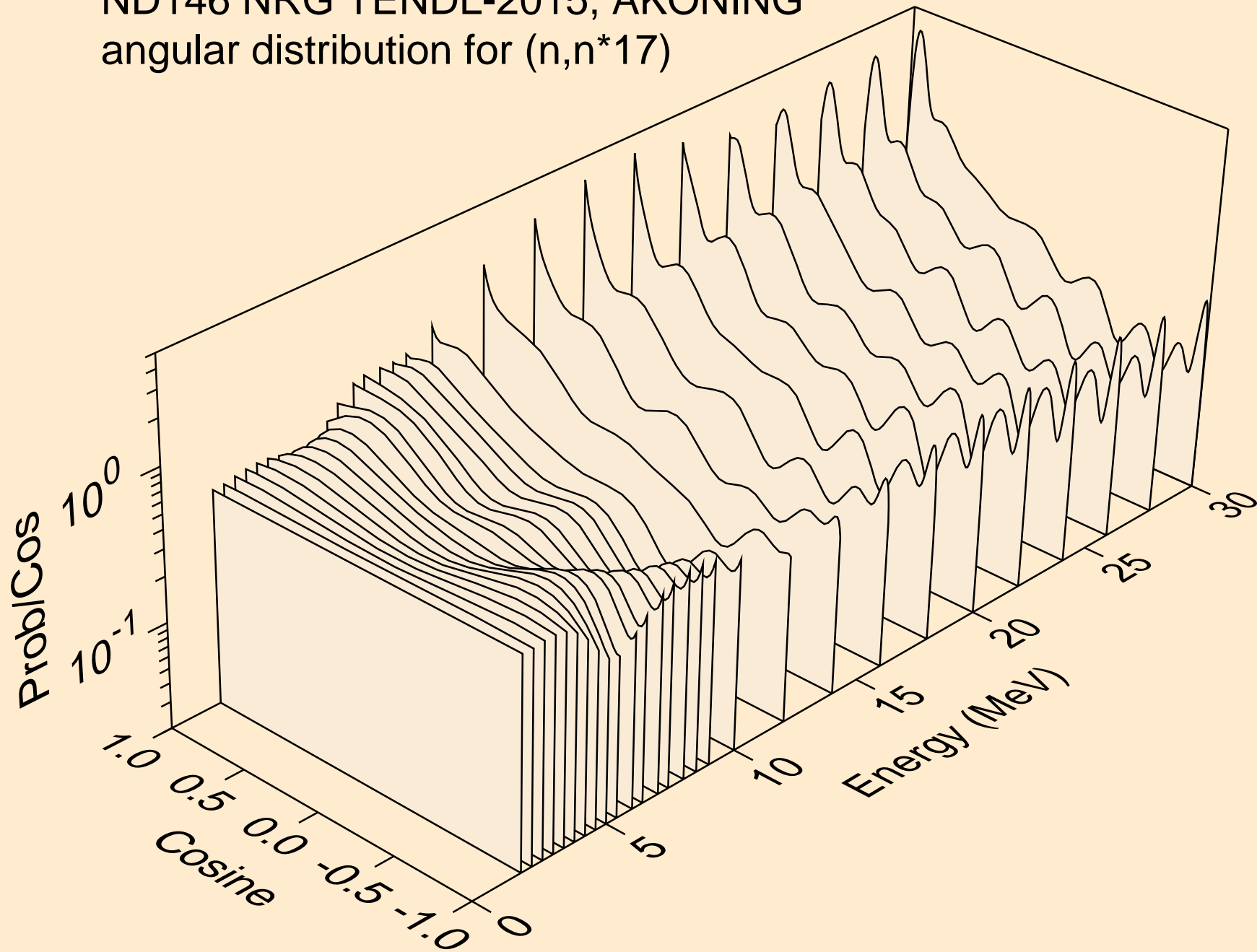
ND146 NRG TENDL-2015, AKONING
angular distribution for (n,n*15)



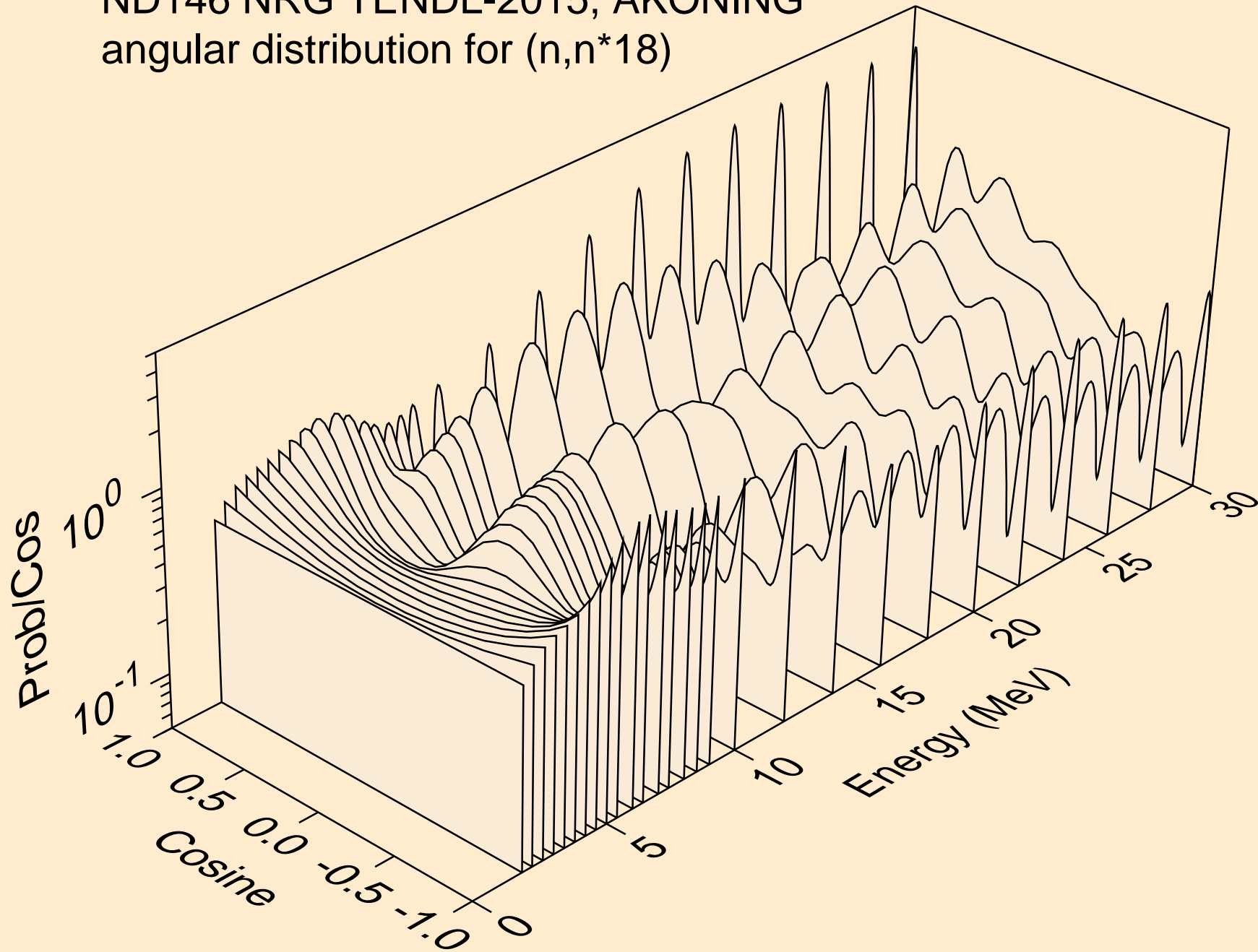
ND146 NRG TENDL-2015, AKONING
angular distribution for (n,n*16)



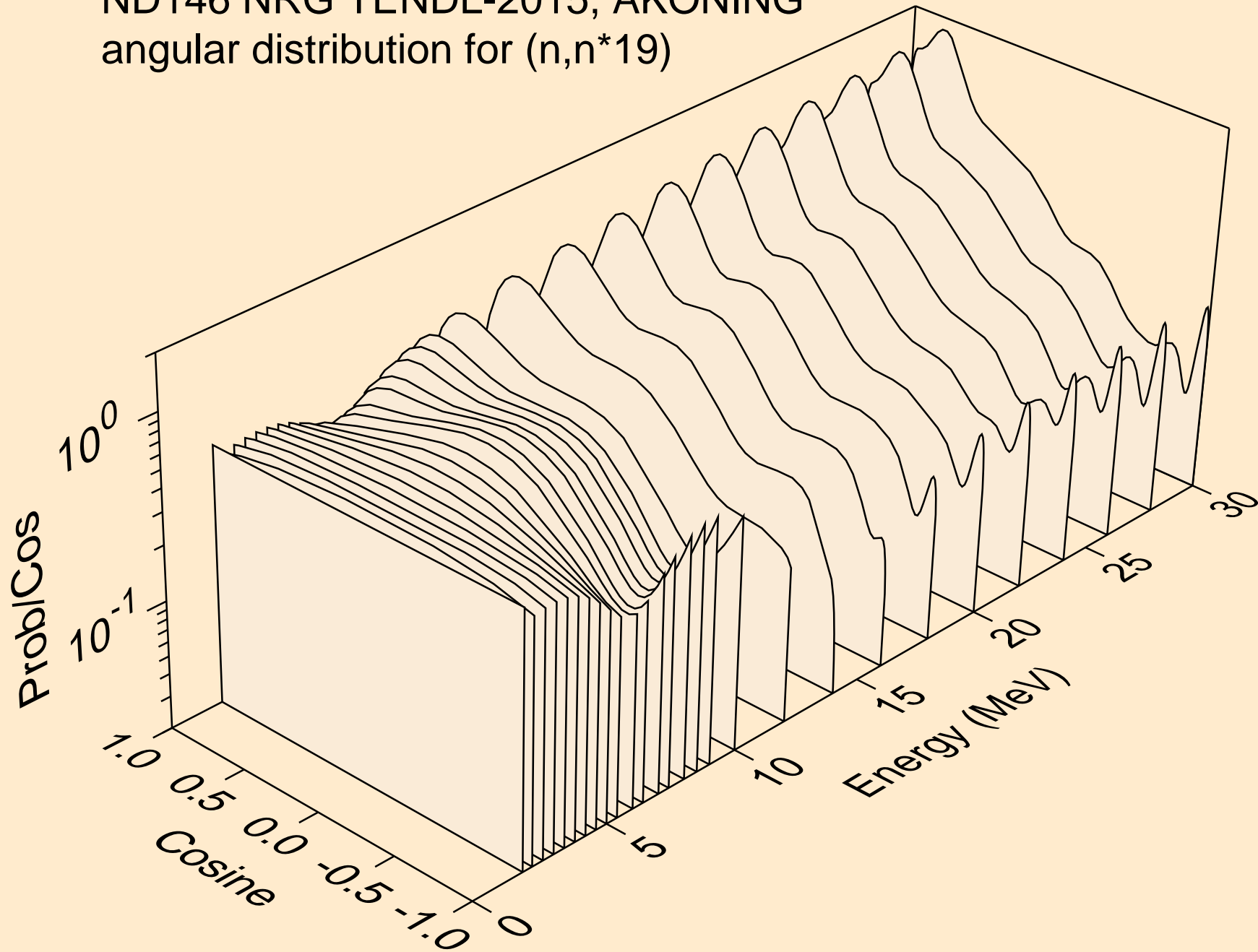
ND146 NRG TENDL-2015, AKONING
angular distribution for (n,n*17)



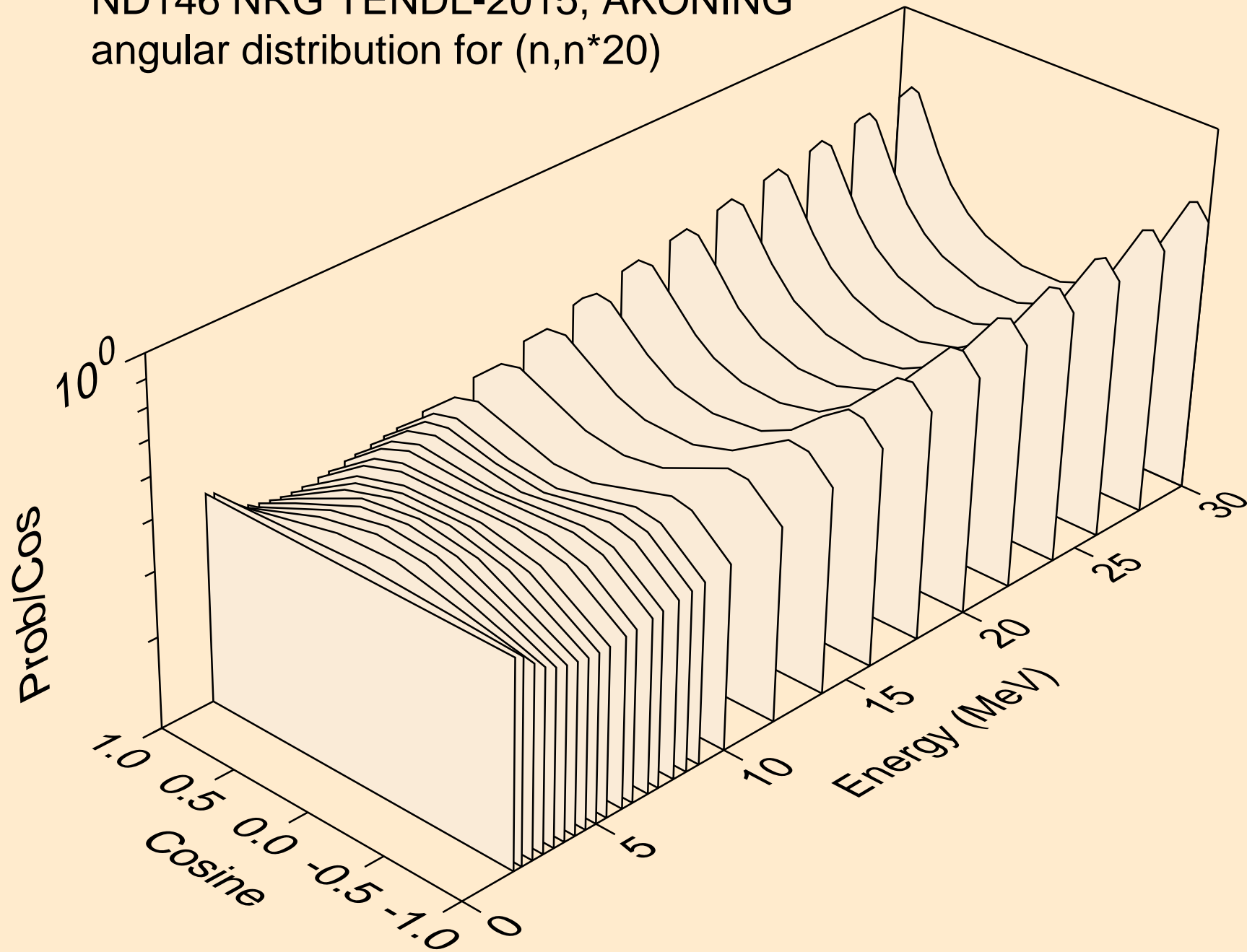
ND146 NRG TENDL-2015, AKONING
angular distribution for (n,n*18)



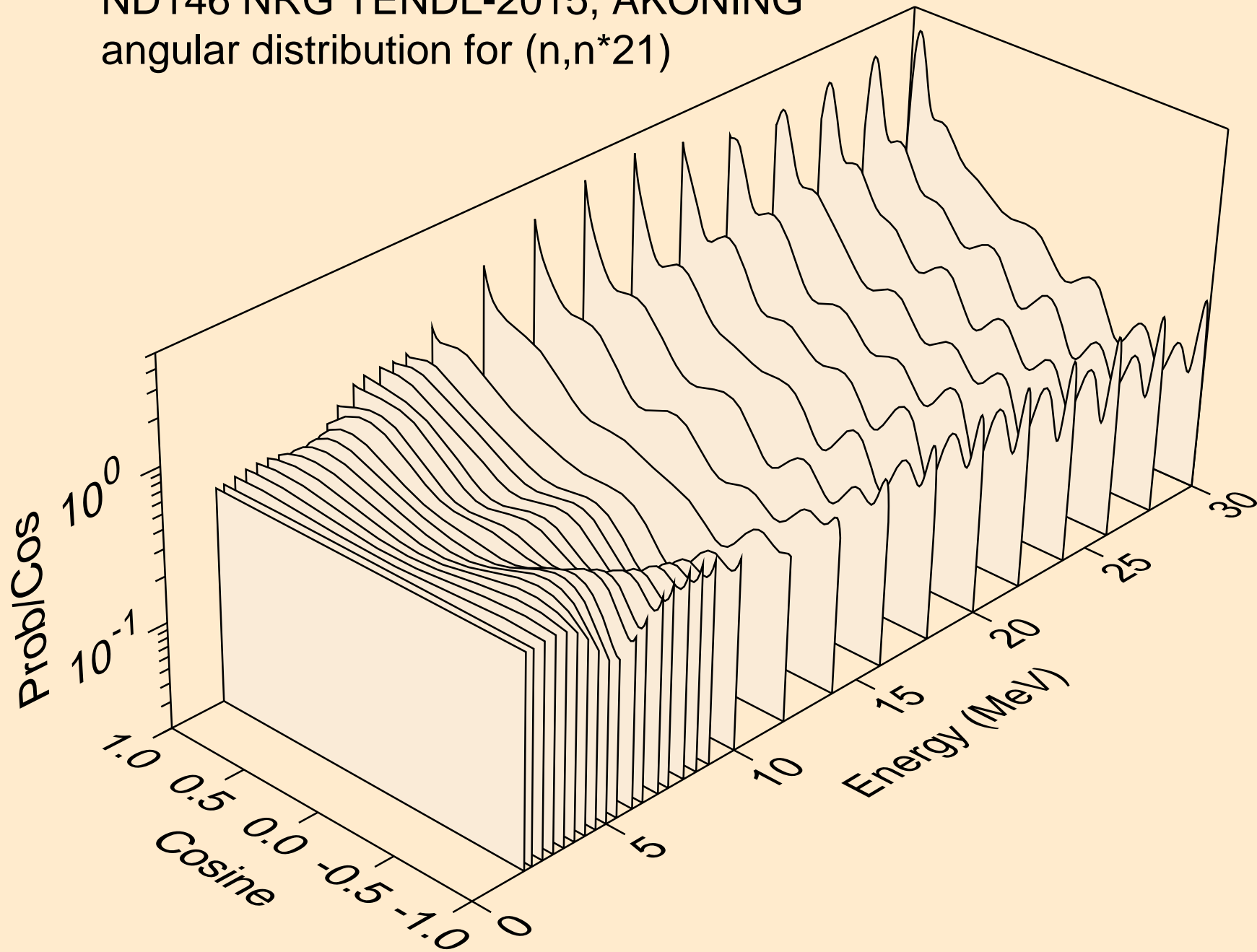
ND146 NRG TENDL-2015, AKONING
angular distribution for (n,n*19)



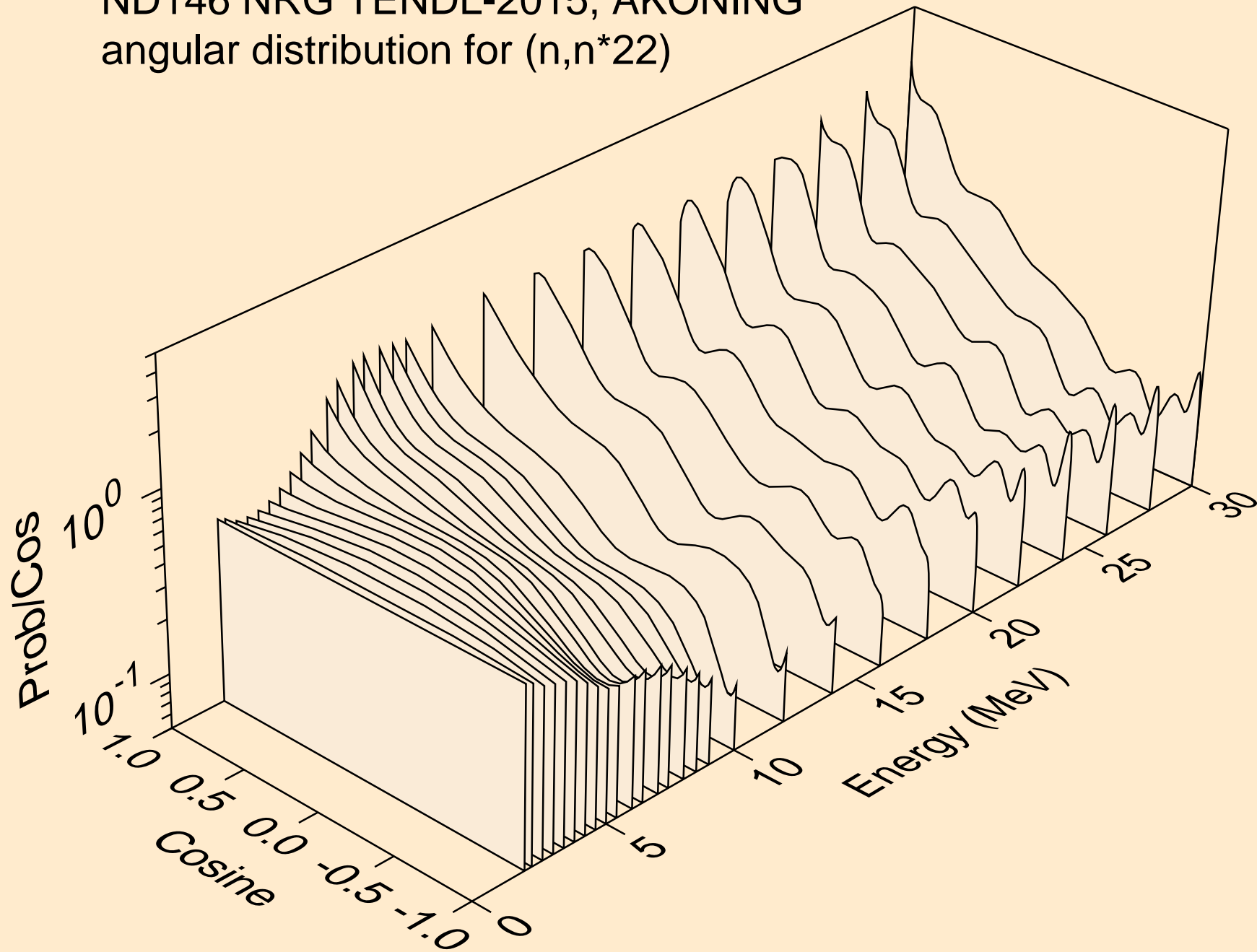
ND146 NRG TENDL-2015, AKONING
angular distribution for (n,n*20)



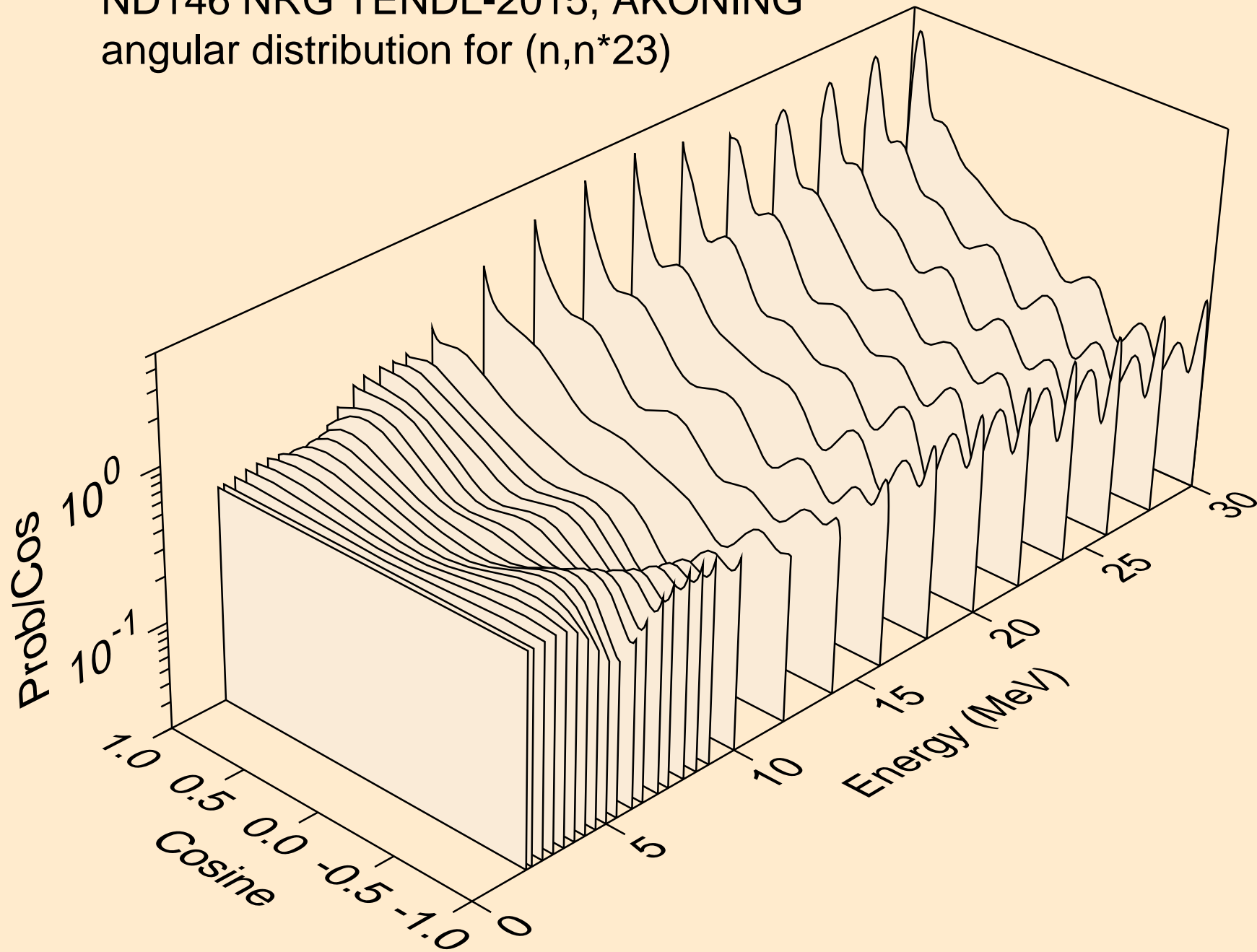
ND146 NRG TENDL-2015, AKONING
angular distribution for (n,n*21)



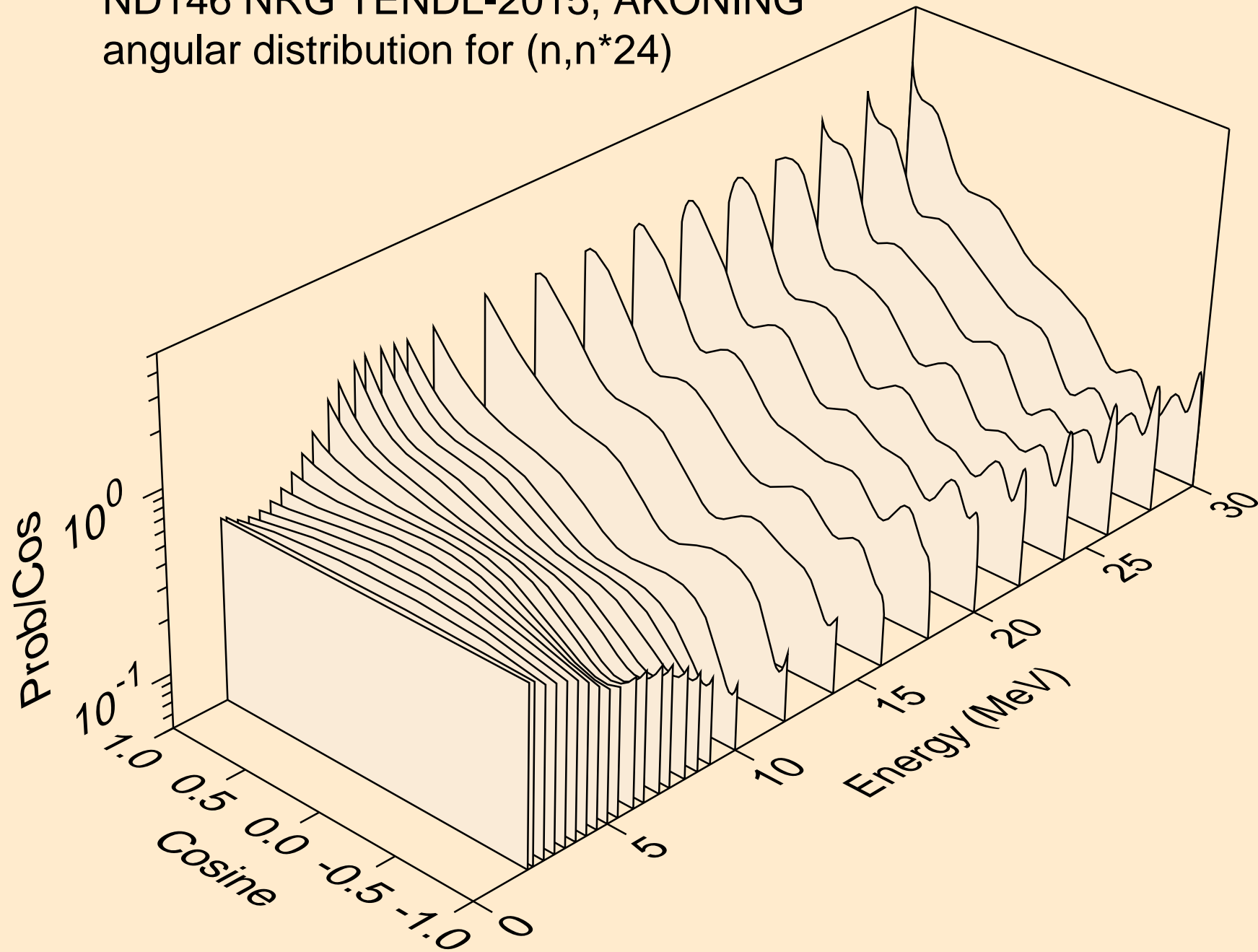
ND146 NRG TENDL-2015, AKONING
angular distribution for (n,n*22)



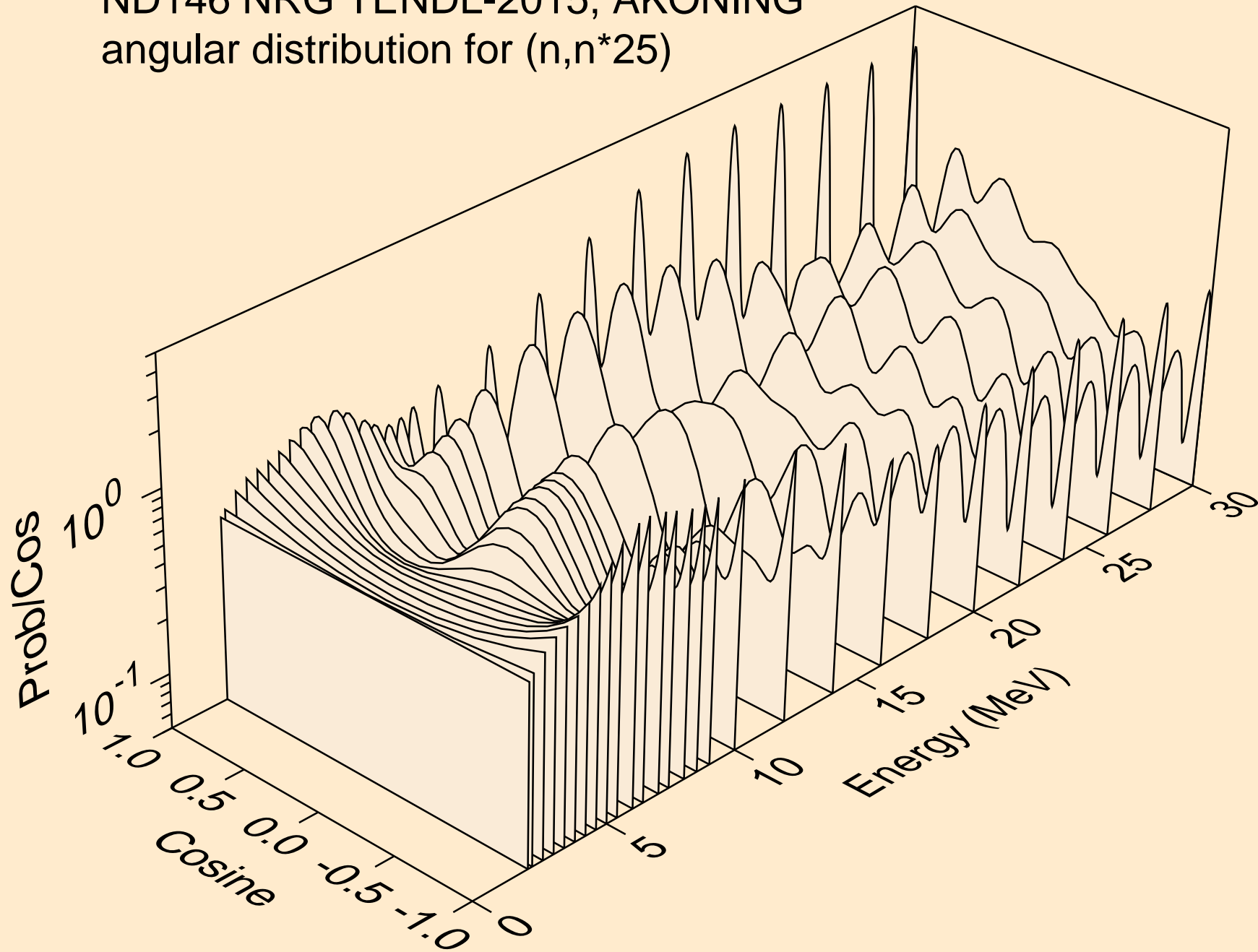
ND146 NRG TENDL-2015, AKONING
angular distribution for (n,n*23)



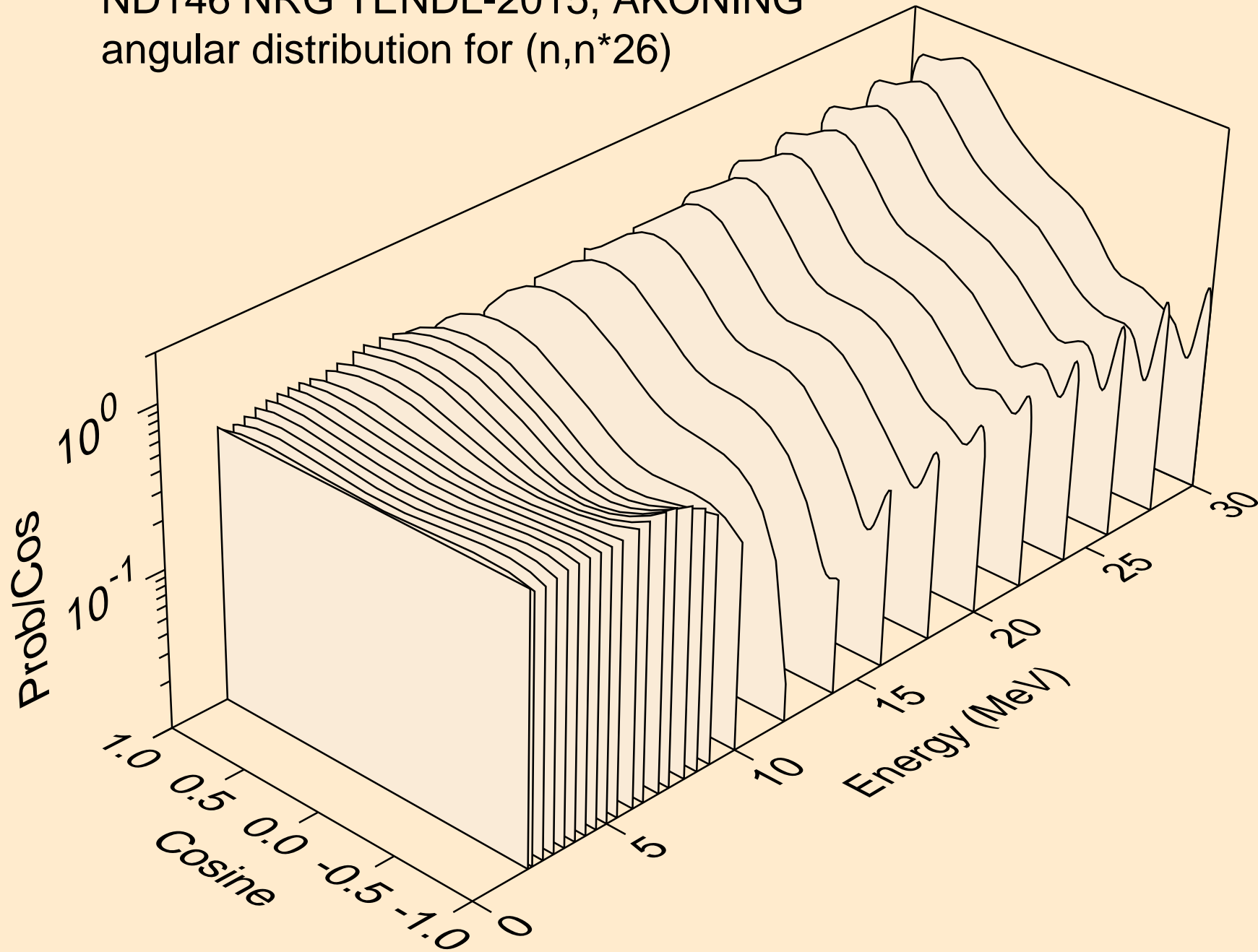
ND146 NRG TENDL-2015, AKONING
angular distribution for (n,n*24)



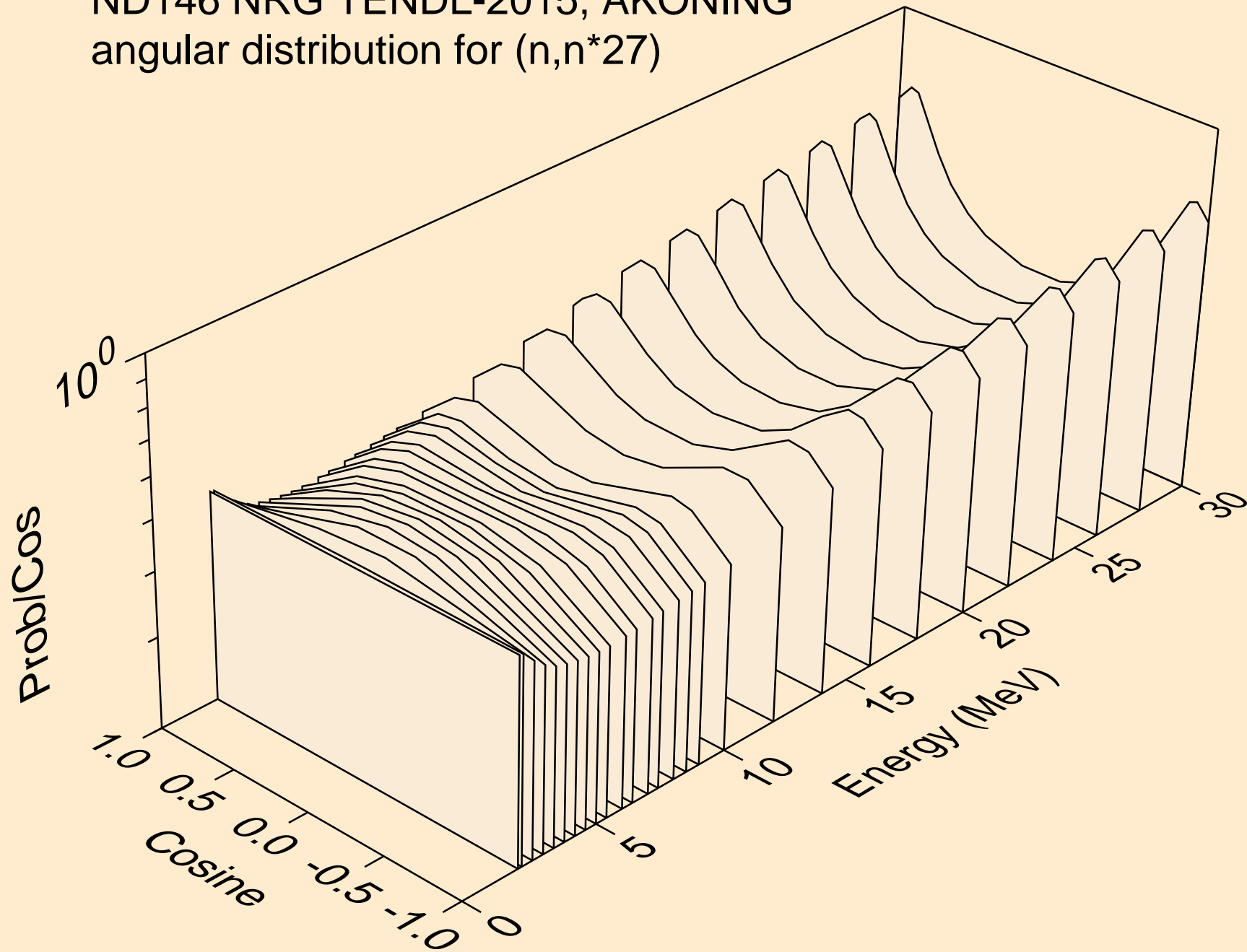
ND146 NRG TENDL-2015, AKONING
angular distribution for (n,n*25)



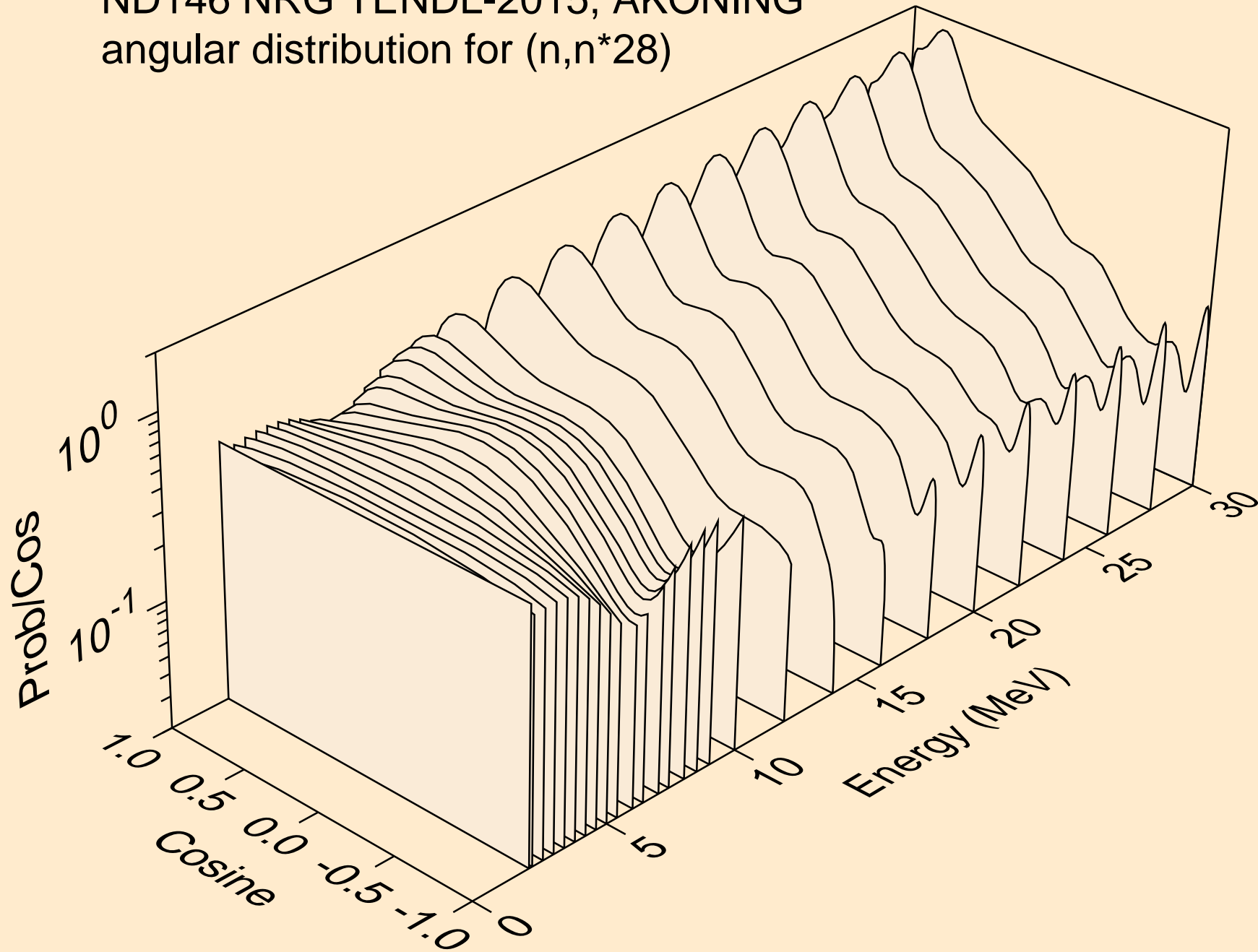
ND146 NRG TENDL-2015, AKONING
angular distribution for (n,n*26)



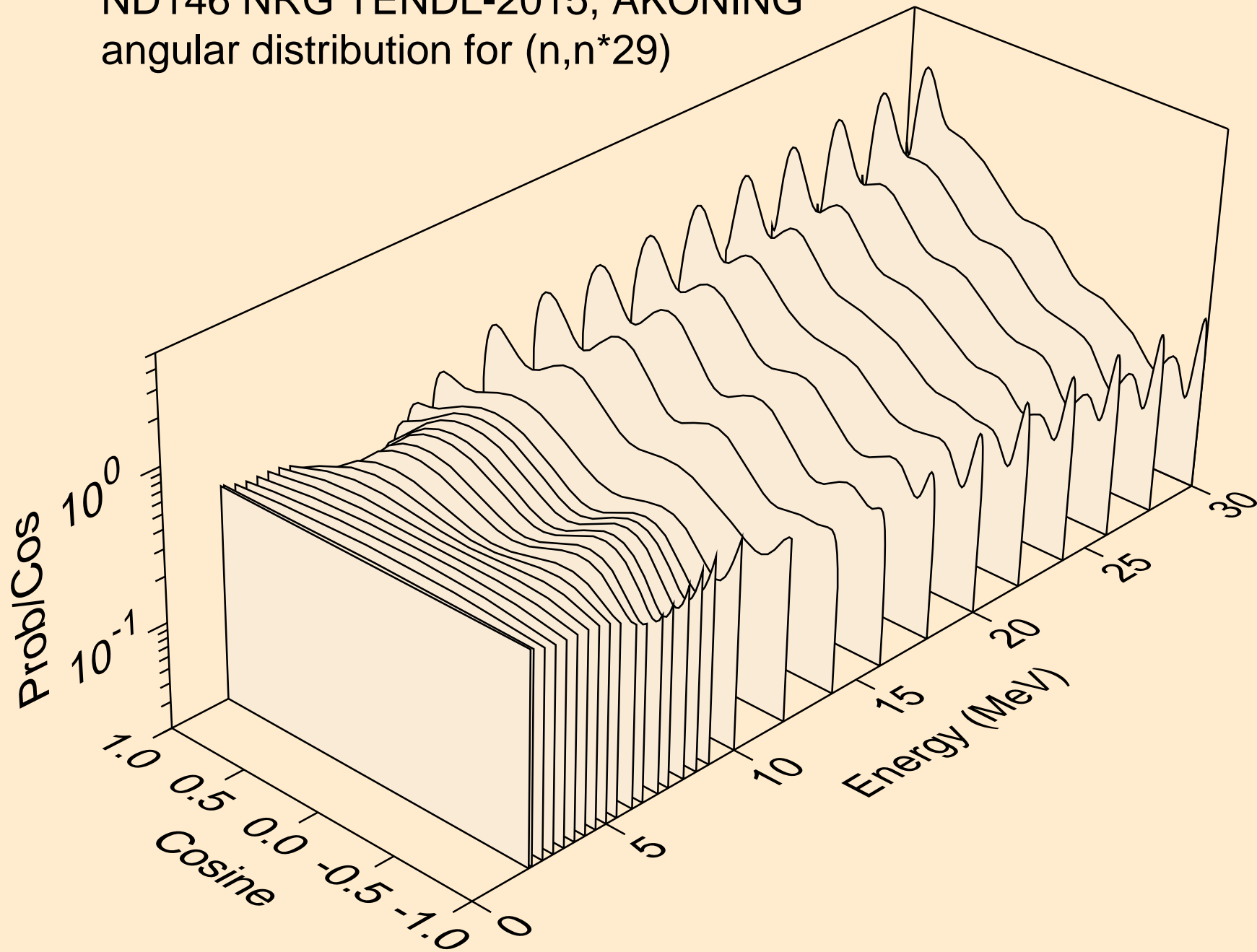
ND146 NRG TENDL-2015, AKONING
angular distribution for (n,n*27)



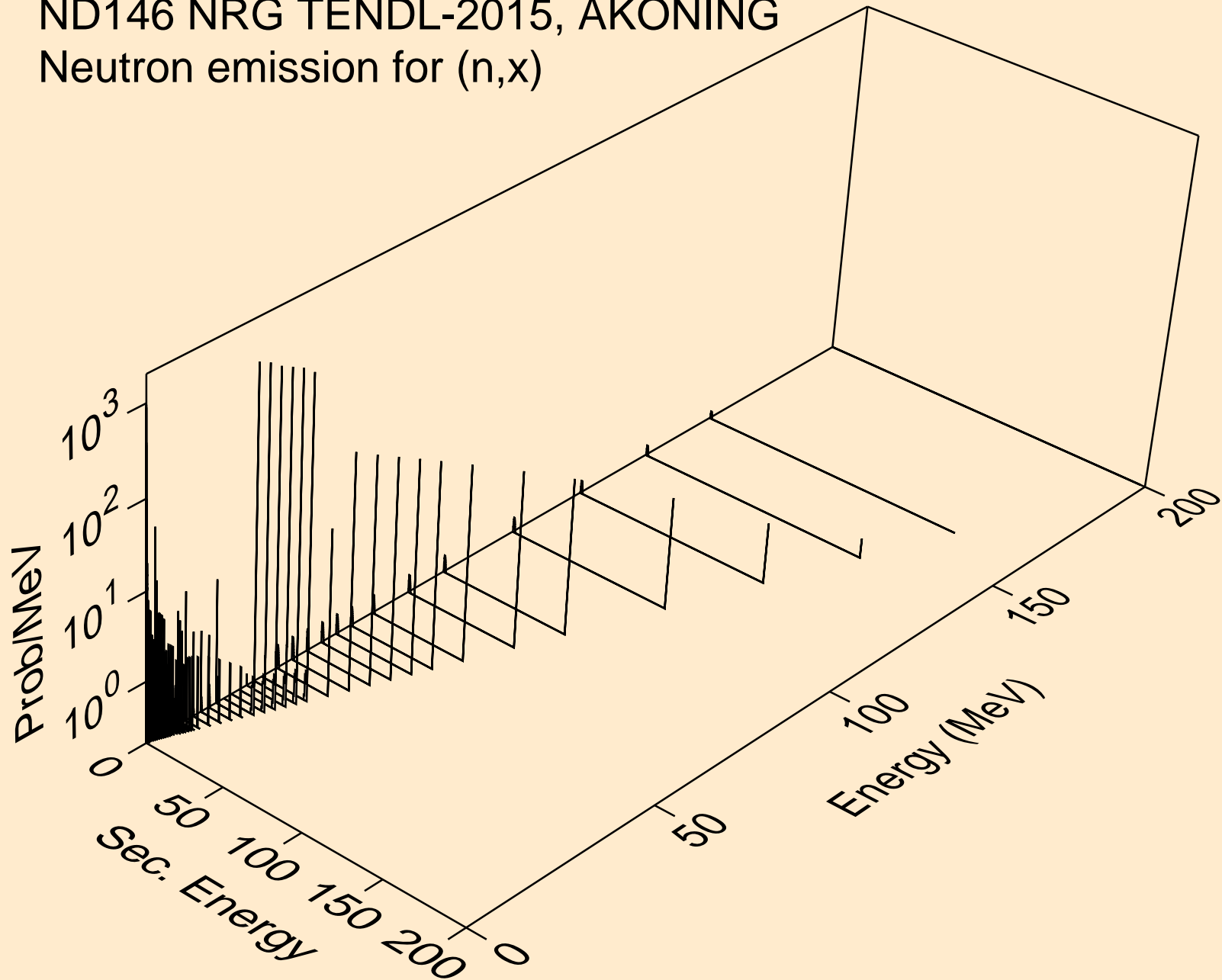
ND146 NRG TENDL-2015, AKONING
angular distribution for (n,n*28)



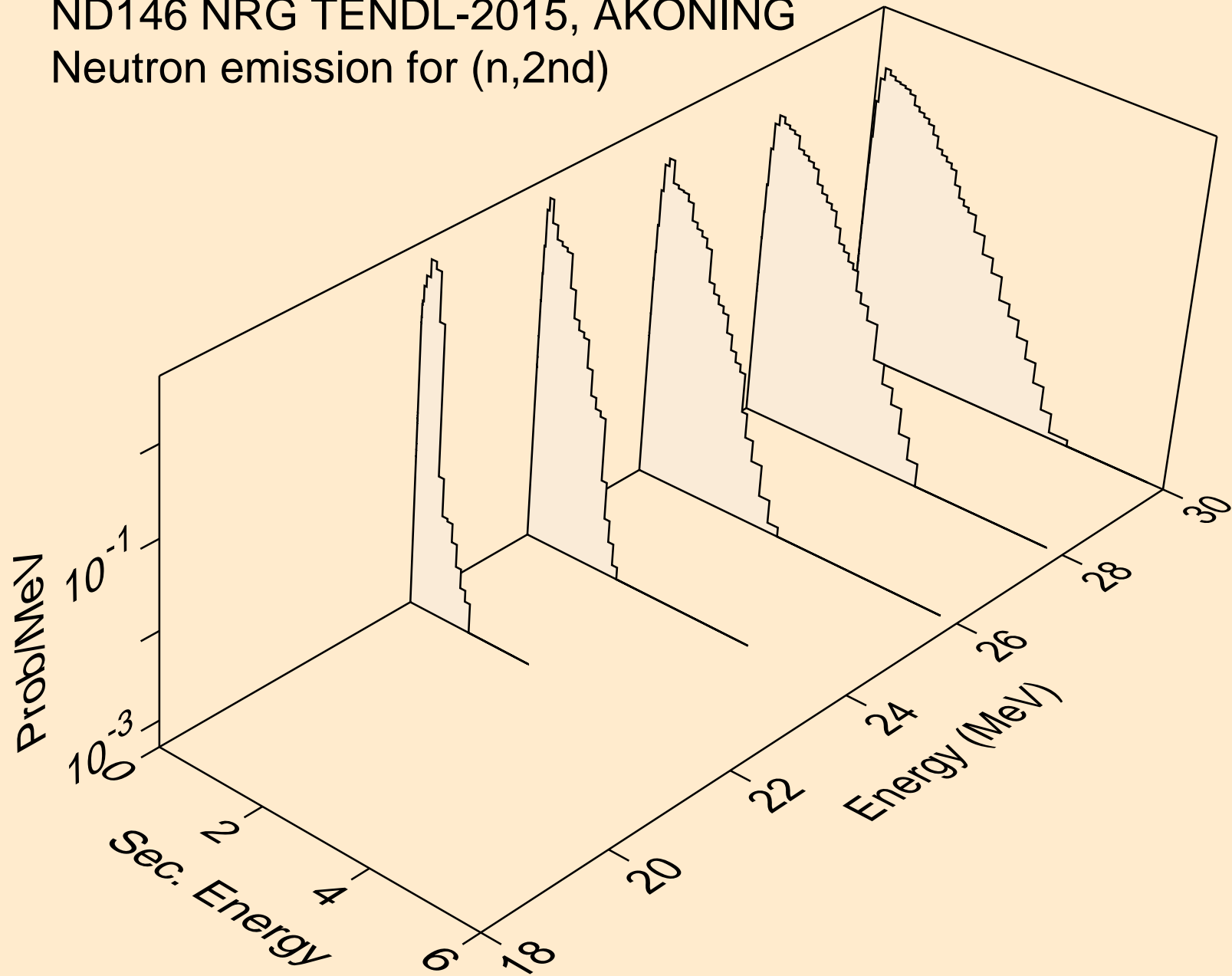
ND146 NRG TENDL-2015, AKONING
angular distribution for (n,n*29)



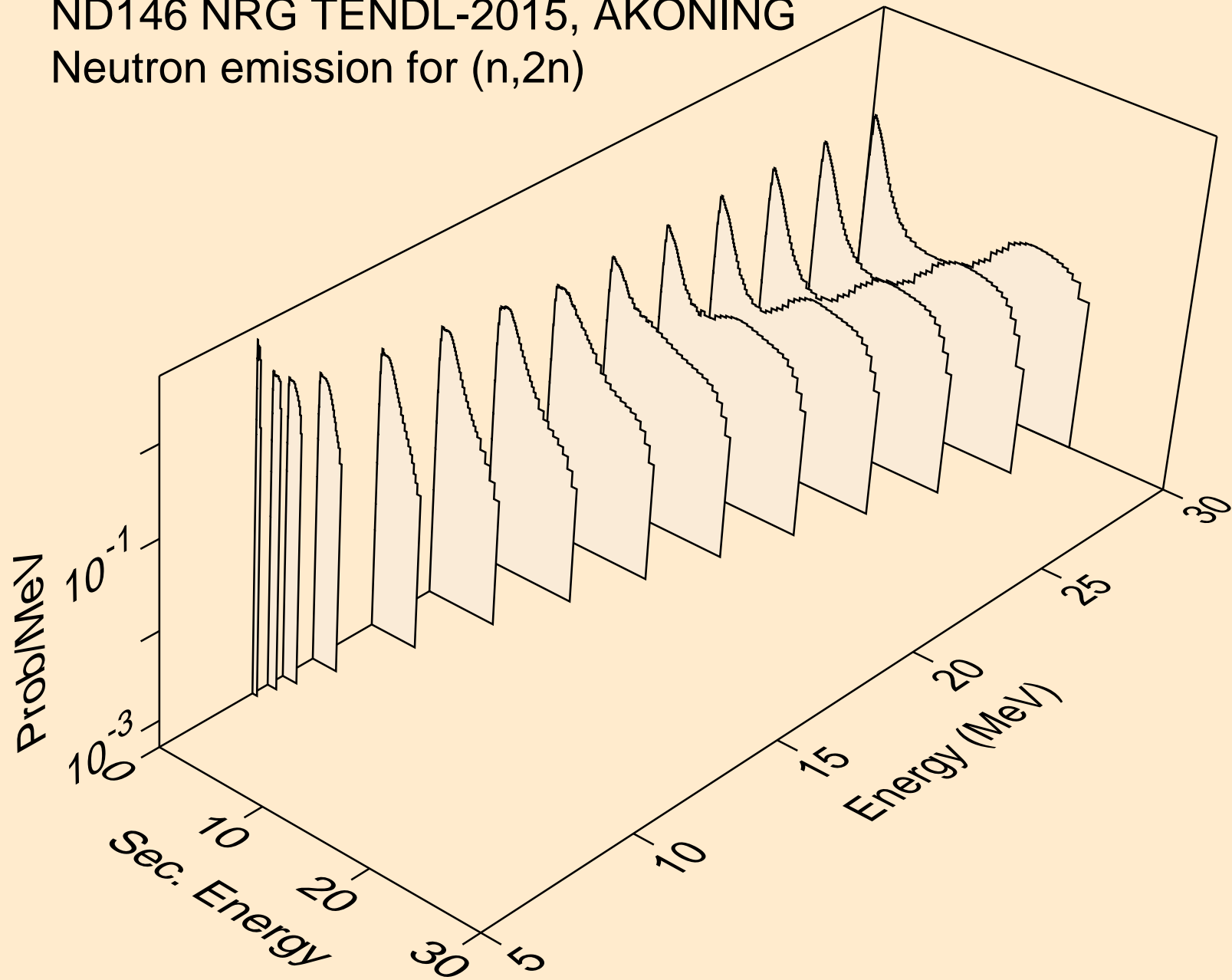
ND146 NRG TENDL-2015, AKONING
Neutron emission for (n,x)



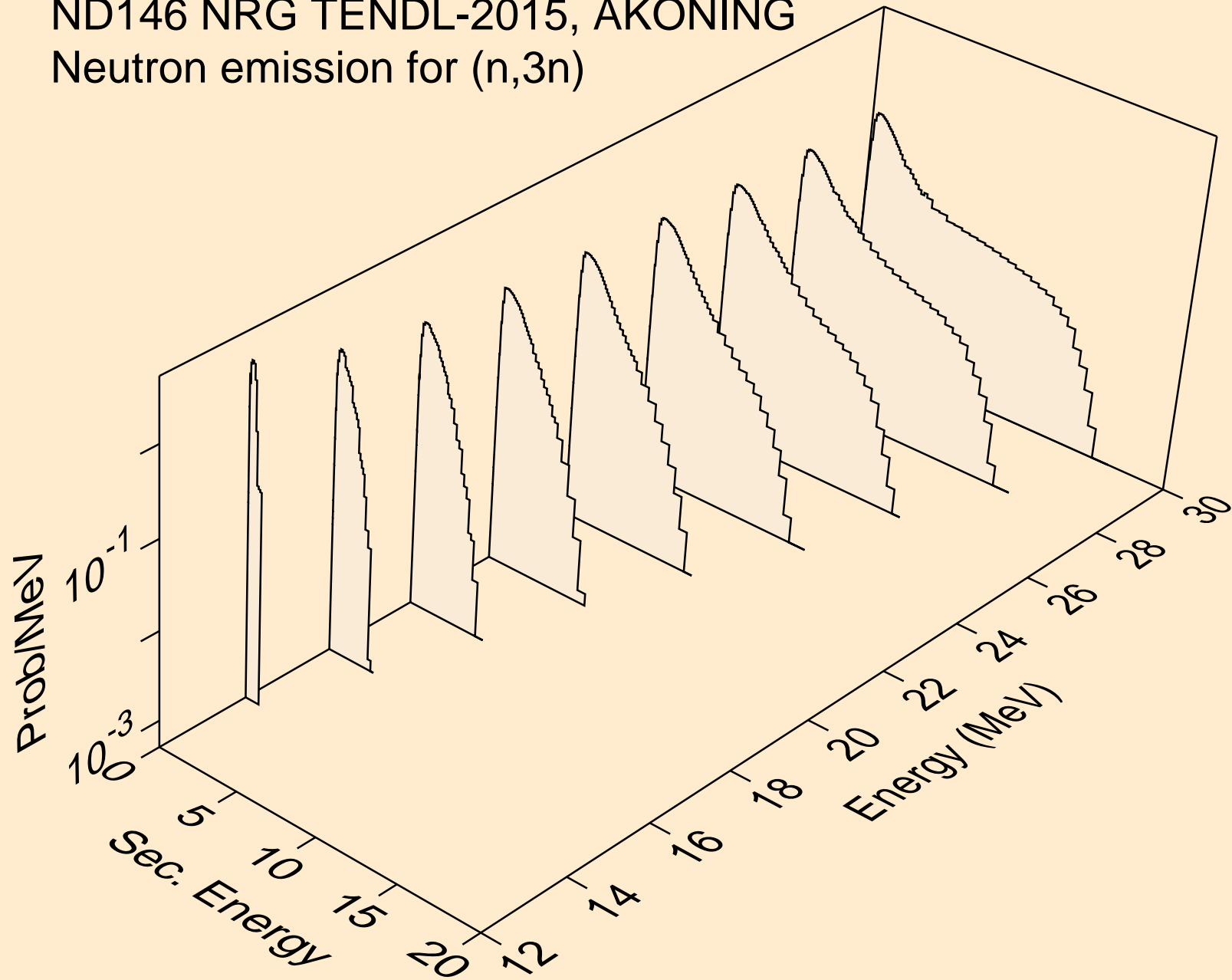
ND146 NRG TENDL-2015, AKONING
Neutron emission for (n,2nd)



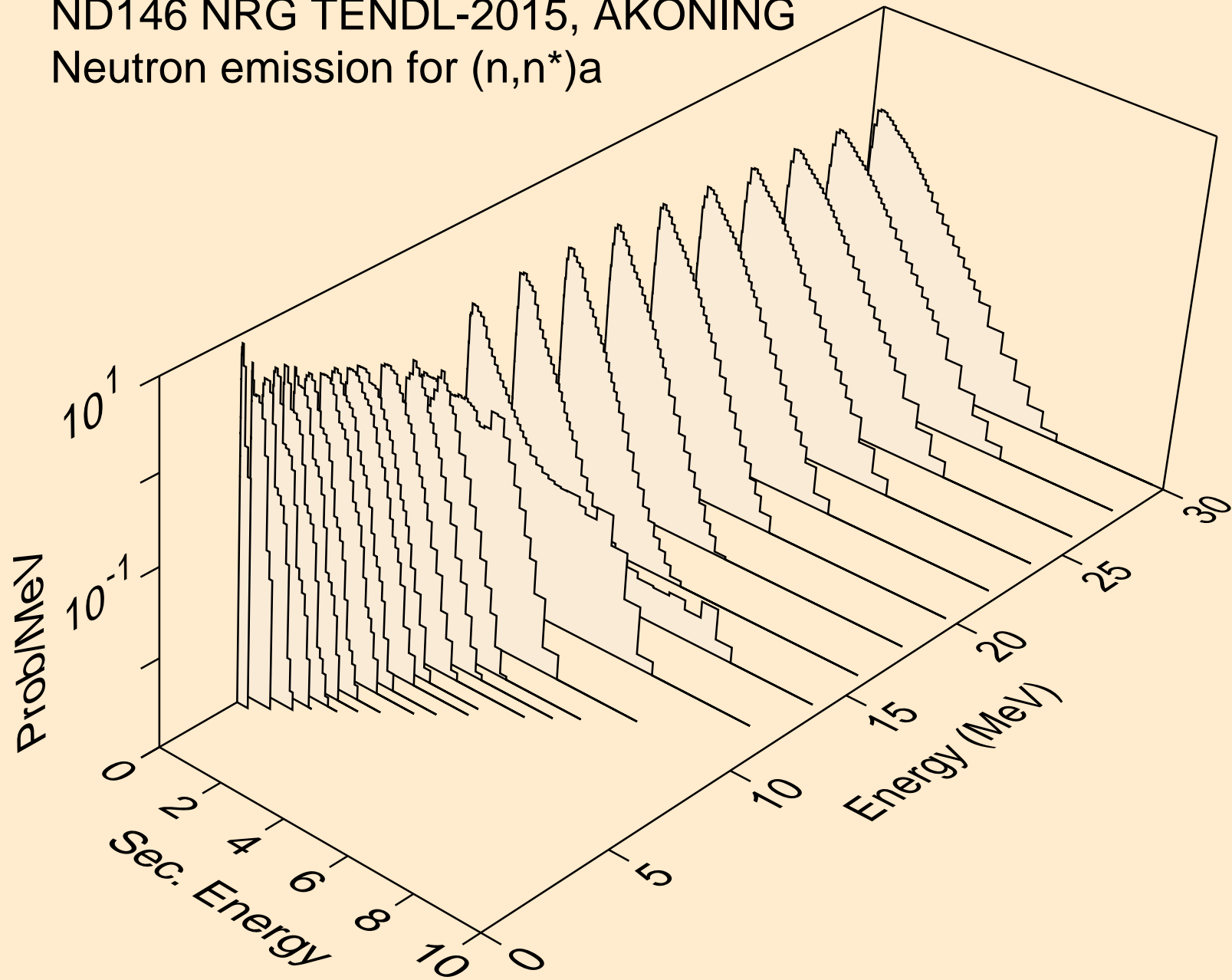
ND146 NRG TENDL-2015, AKONING
Neutron emission for (n,2n)



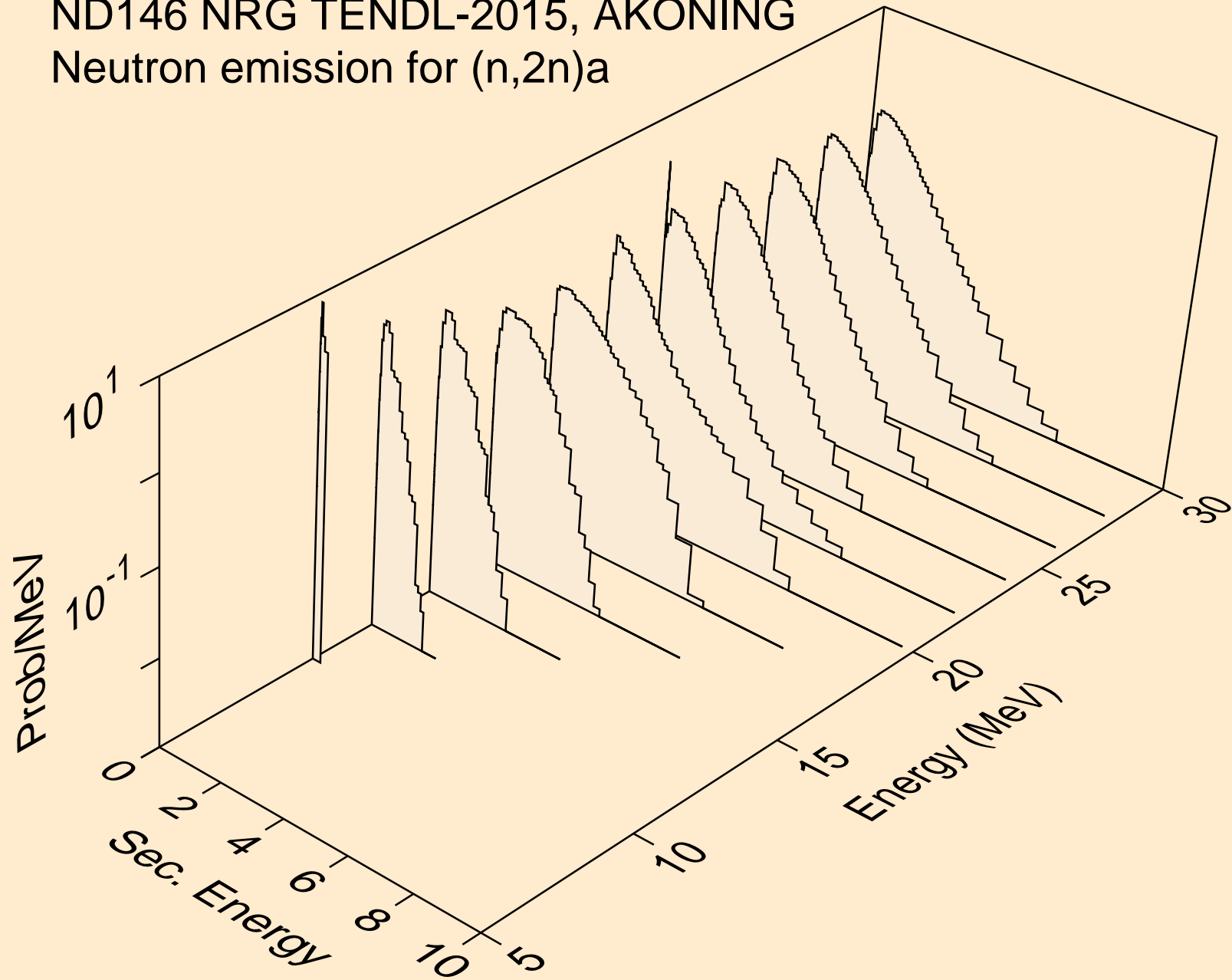
ND146 NRG TENDL-2015, AKONING
Neutron emission for (n,3n)



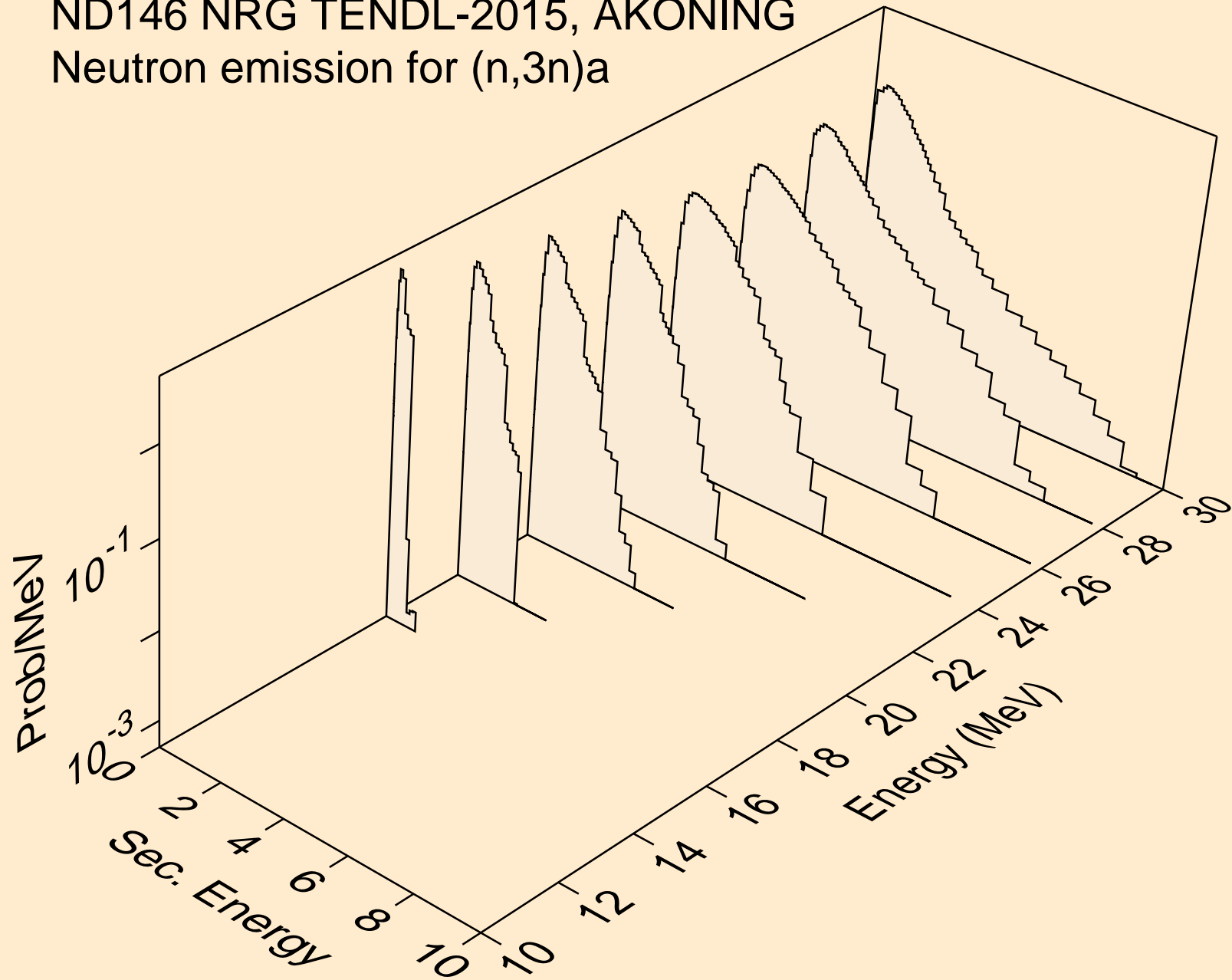
ND146 NRG TENDL-2015, AKONING
Neutron emission for (n,n*)a



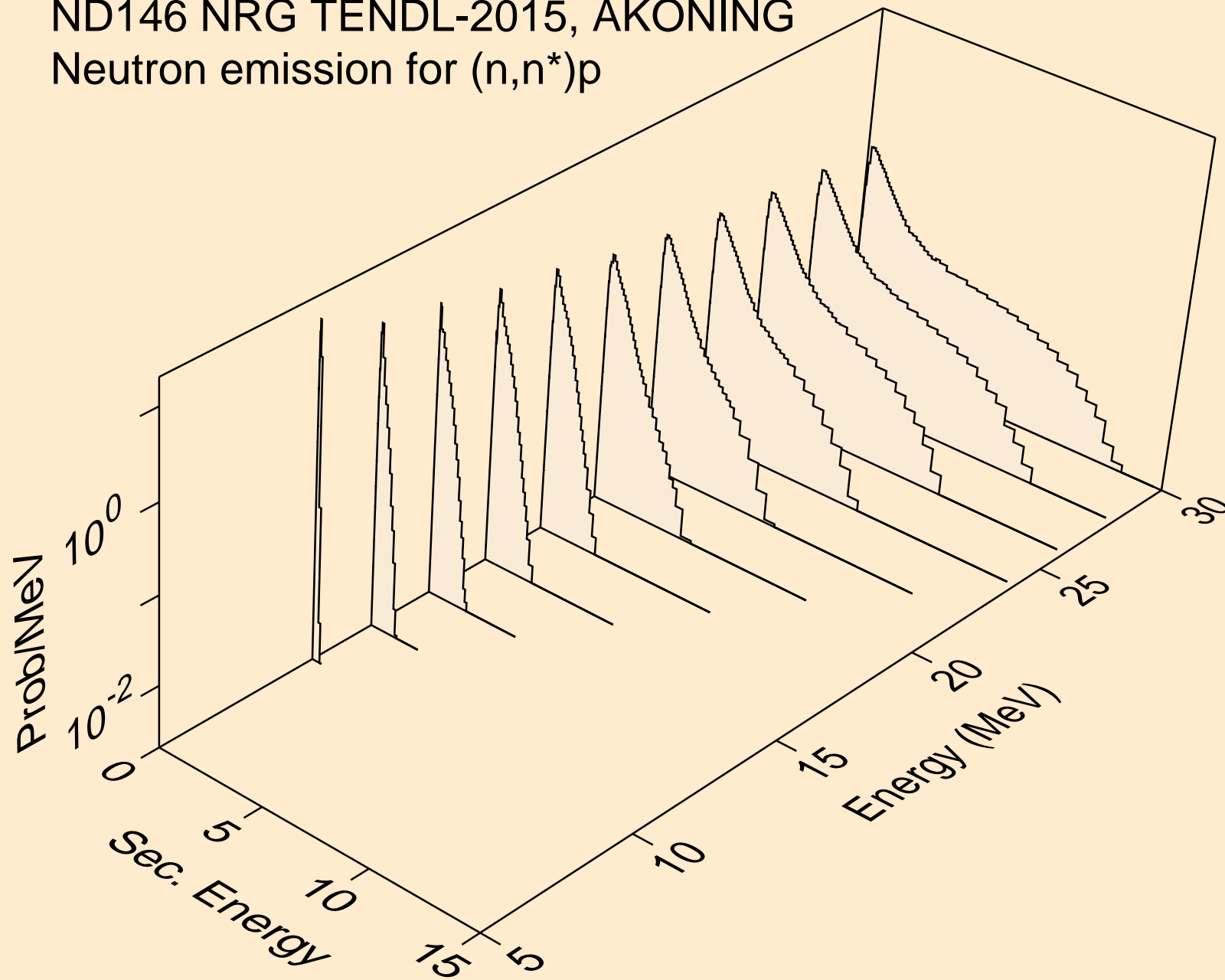
ND146 NRG TENDL-2015, AKONING
Neutron emission for (n,2n)a



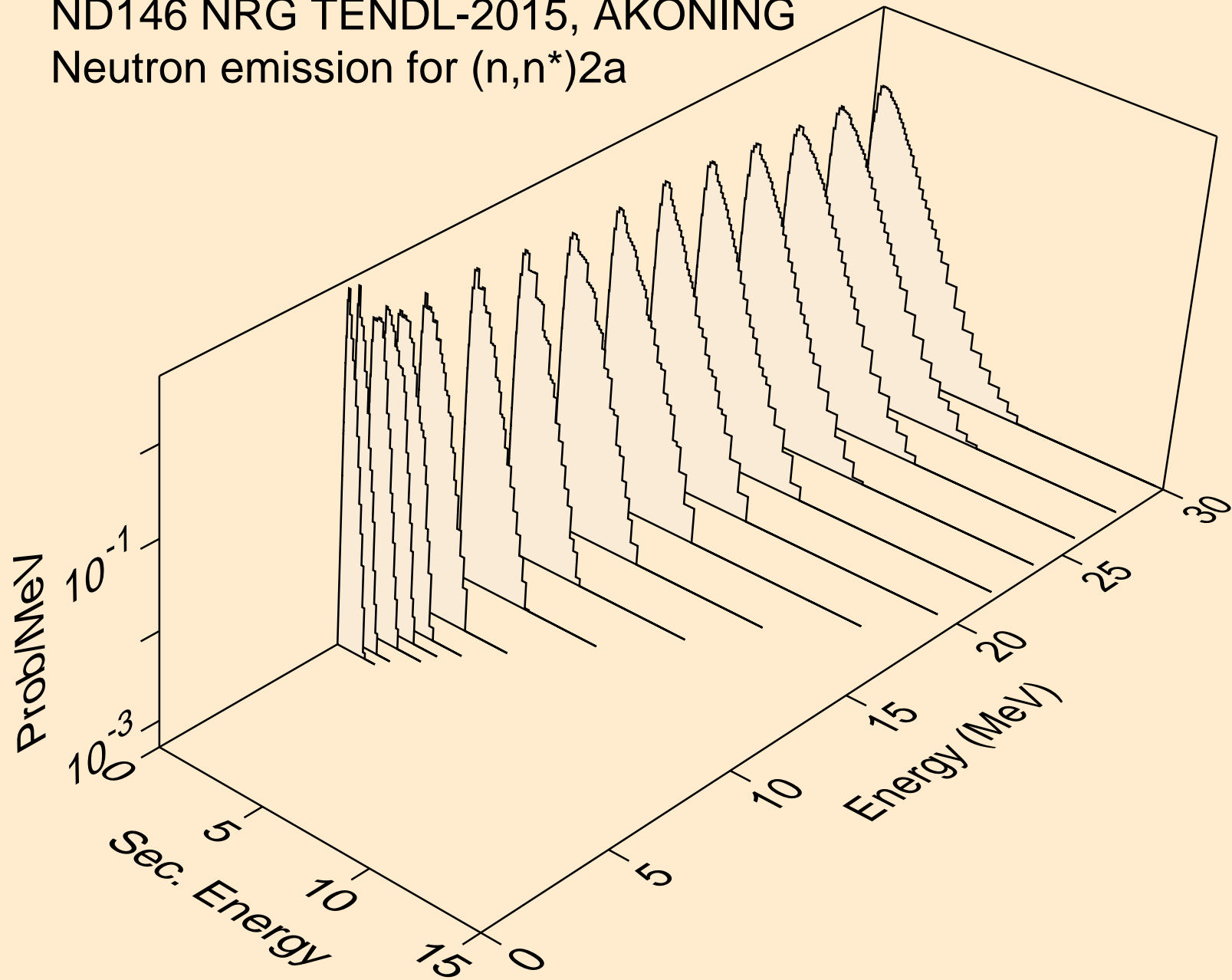
ND146 NRG TENDL-2015, AKONING
Neutron emission for (n,3n)a



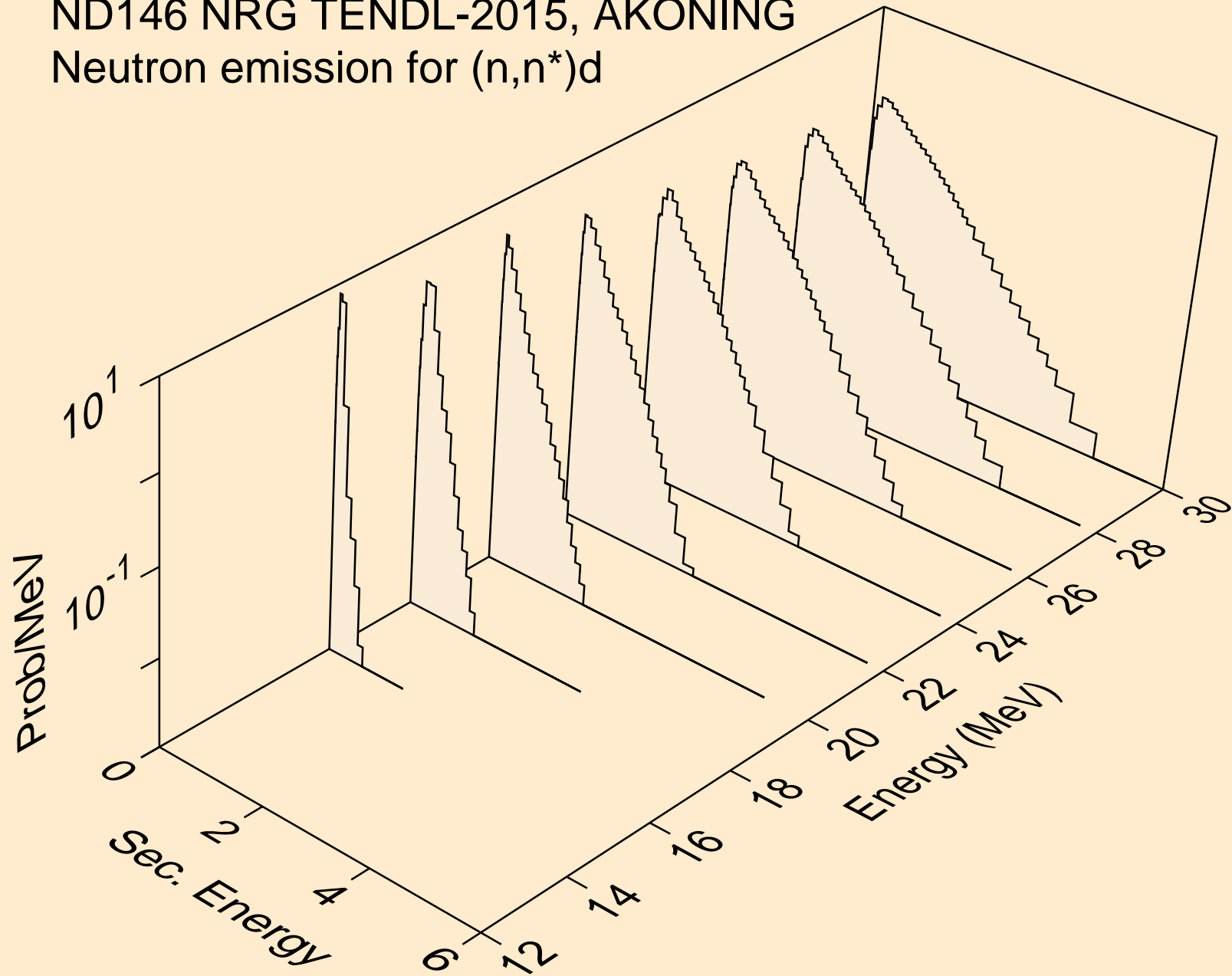
ND146 NRG TENDL-2015, AKONING
Neutron emission for (n,n*)p



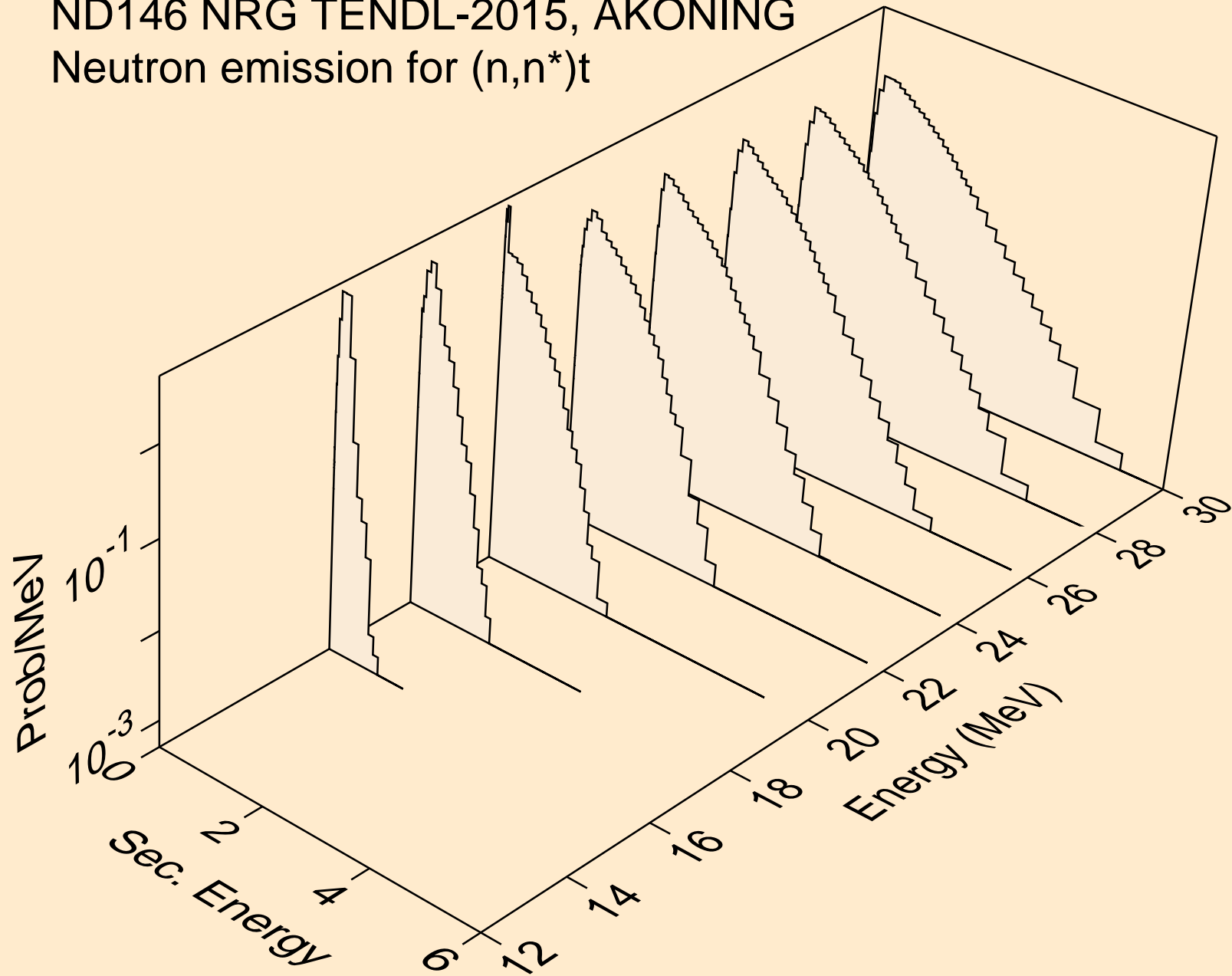
ND146 NRG TENDL-2015, AKONING
Neutron emission for (n,n*)2a



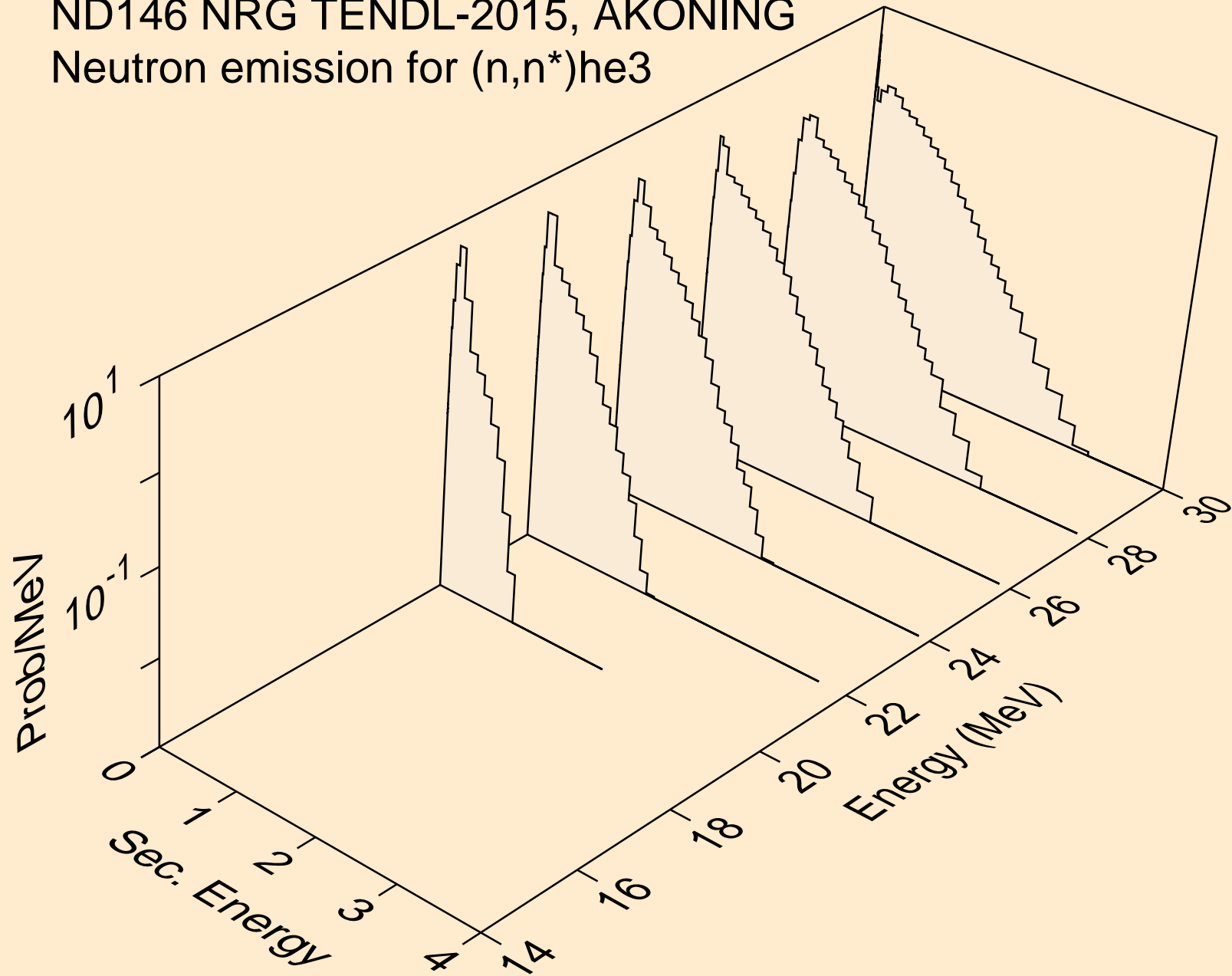
ND146 NRG TENDL-2015, AKONING
Neutron emission for (n,n*)d



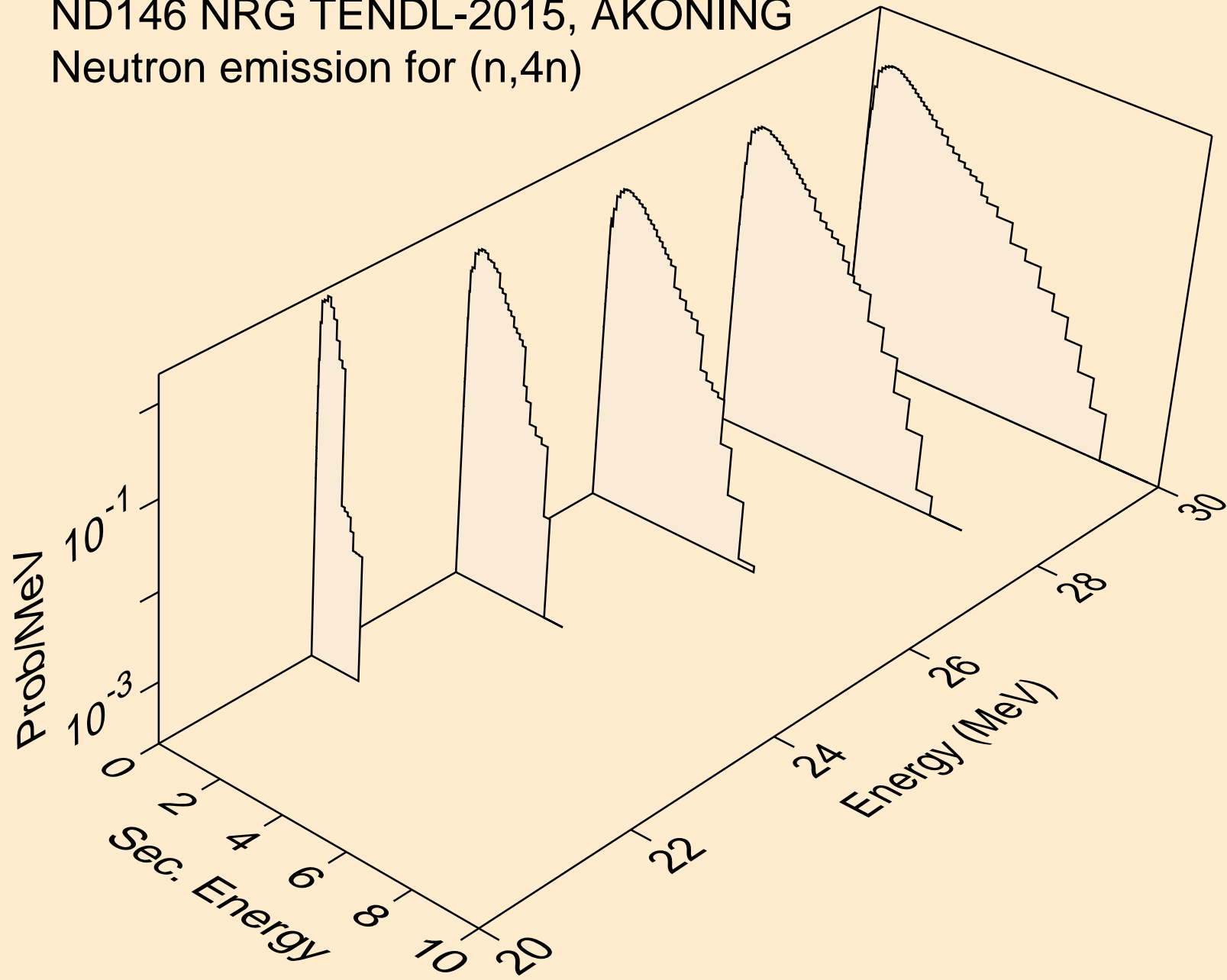
ND146 NRG TENDL-2015, AKONING
Neutron emission for (n,n*)t



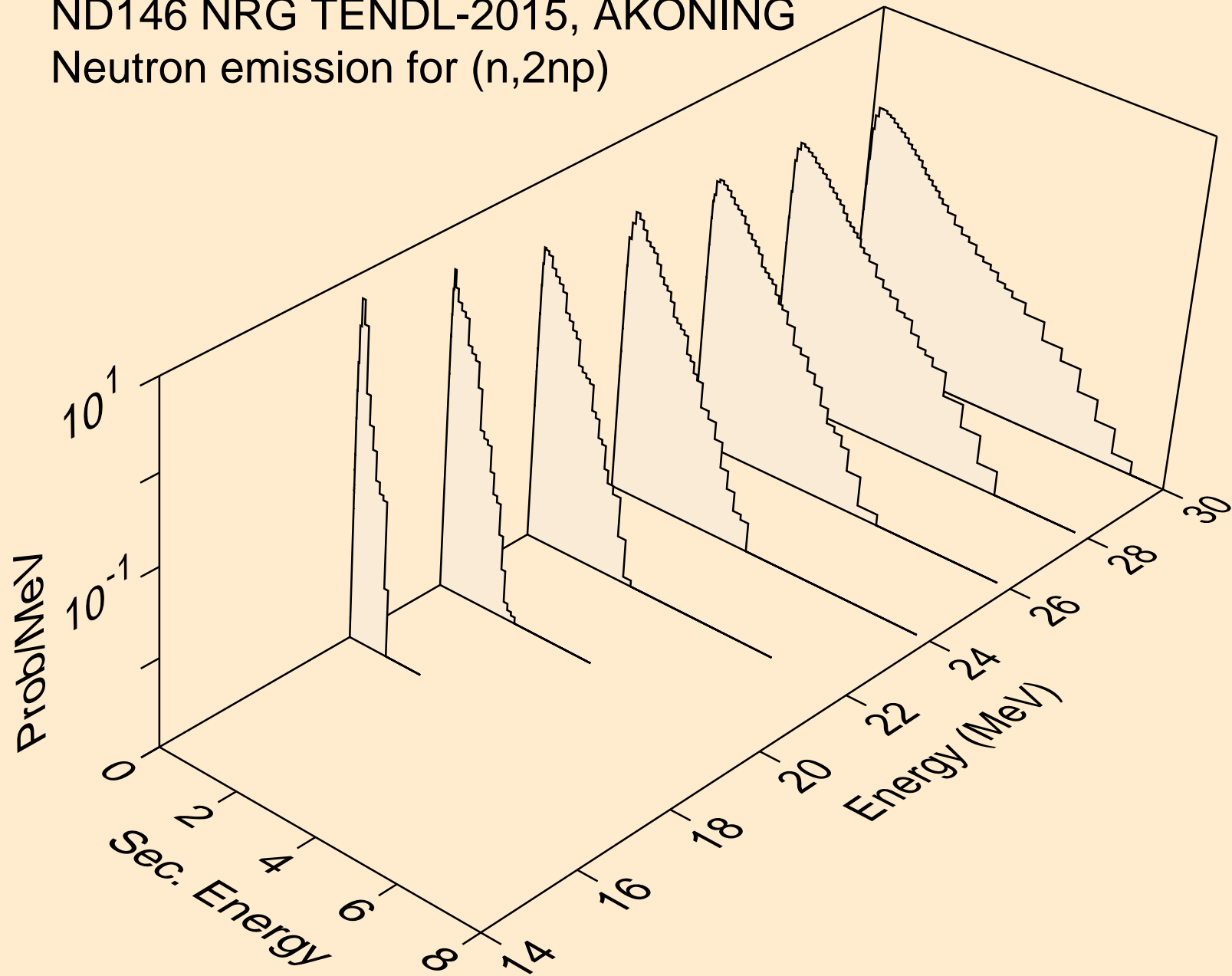
ND146 NRG TENDL-2015, AKONING
Neutron emission for (n,n*)he3



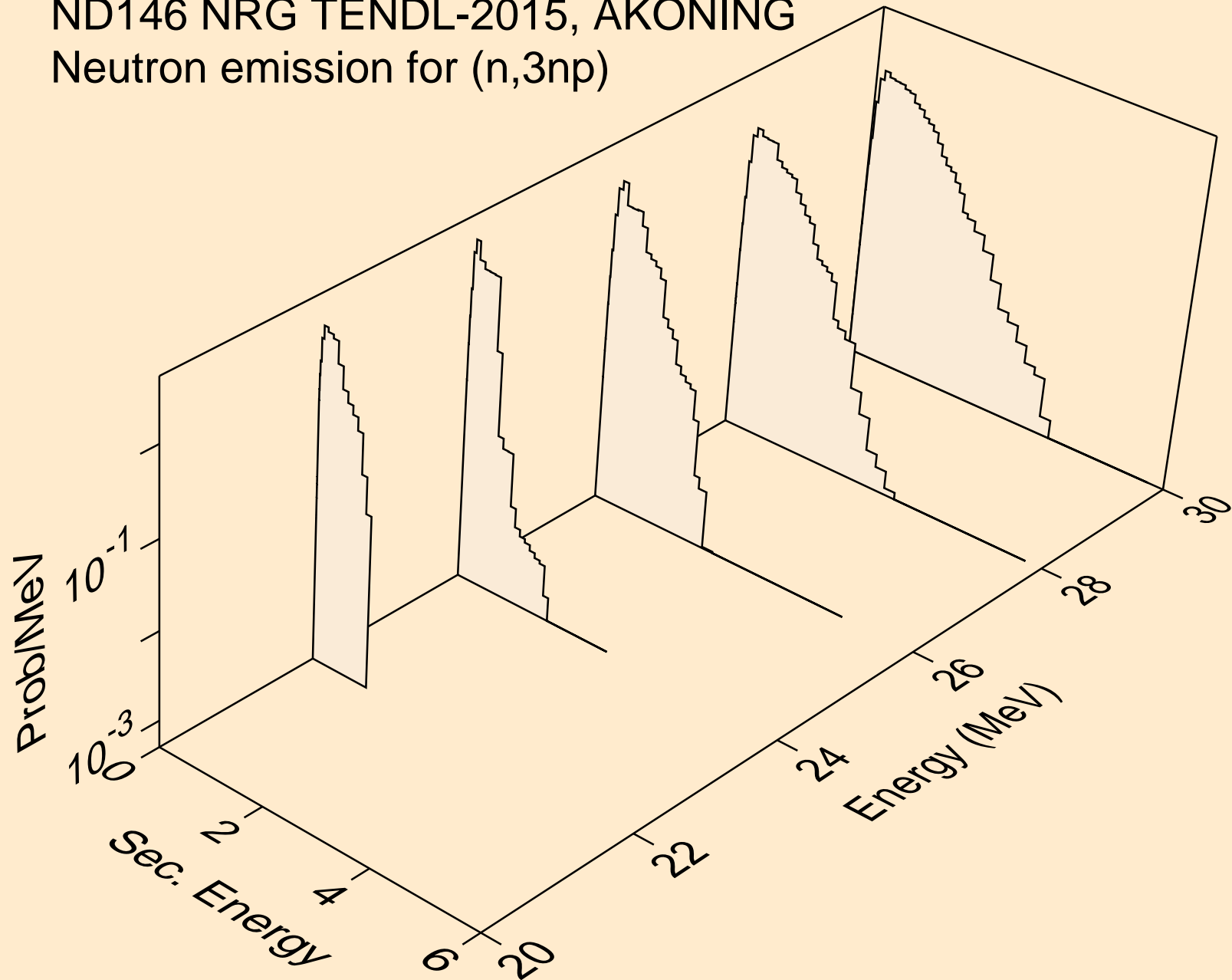
ND146 NRG TENDL-2015, AKONING
Neutron emission for (n,4n)



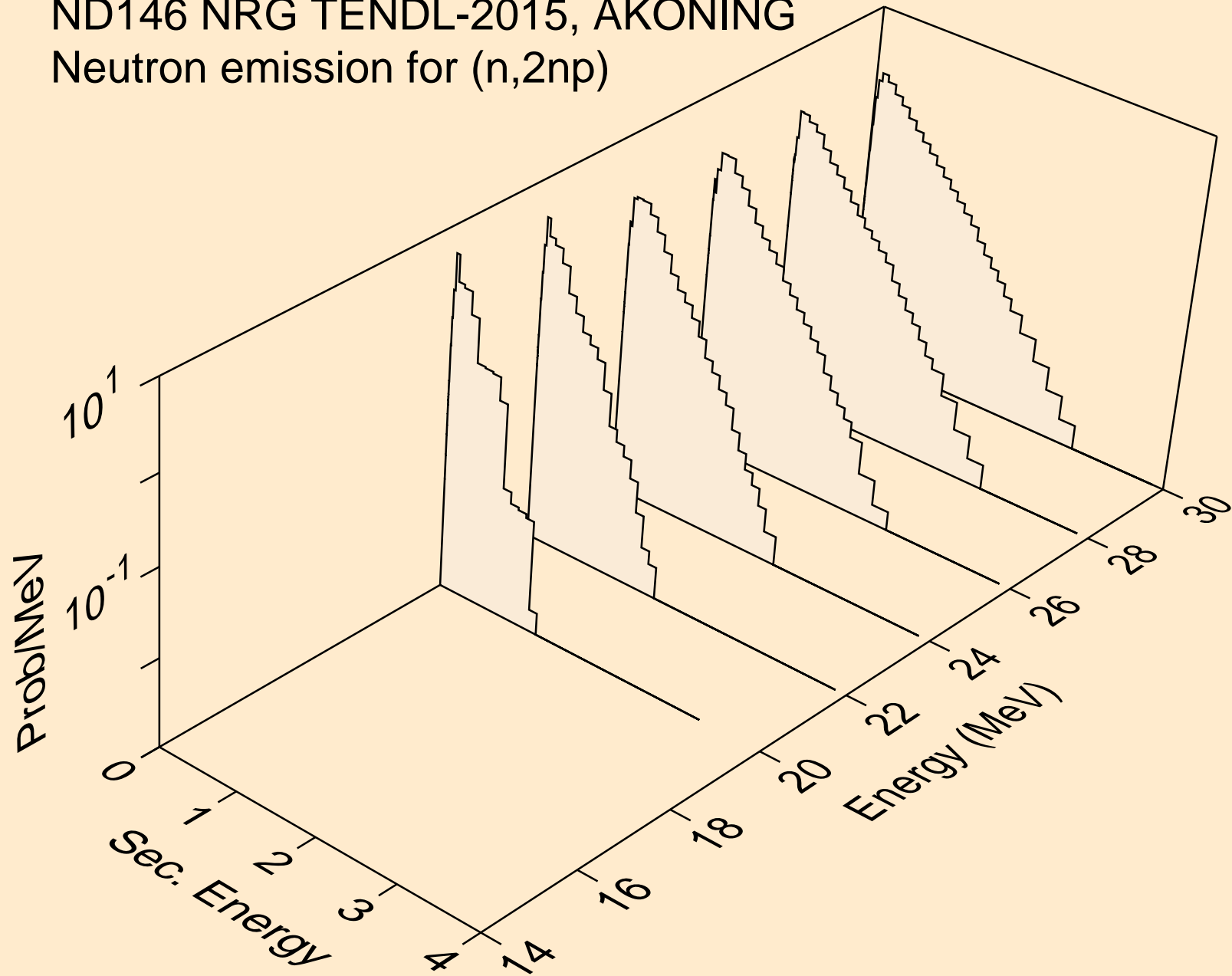
ND146 NRG TENDL-2015, AKONING
Neutron emission for (n,2np)



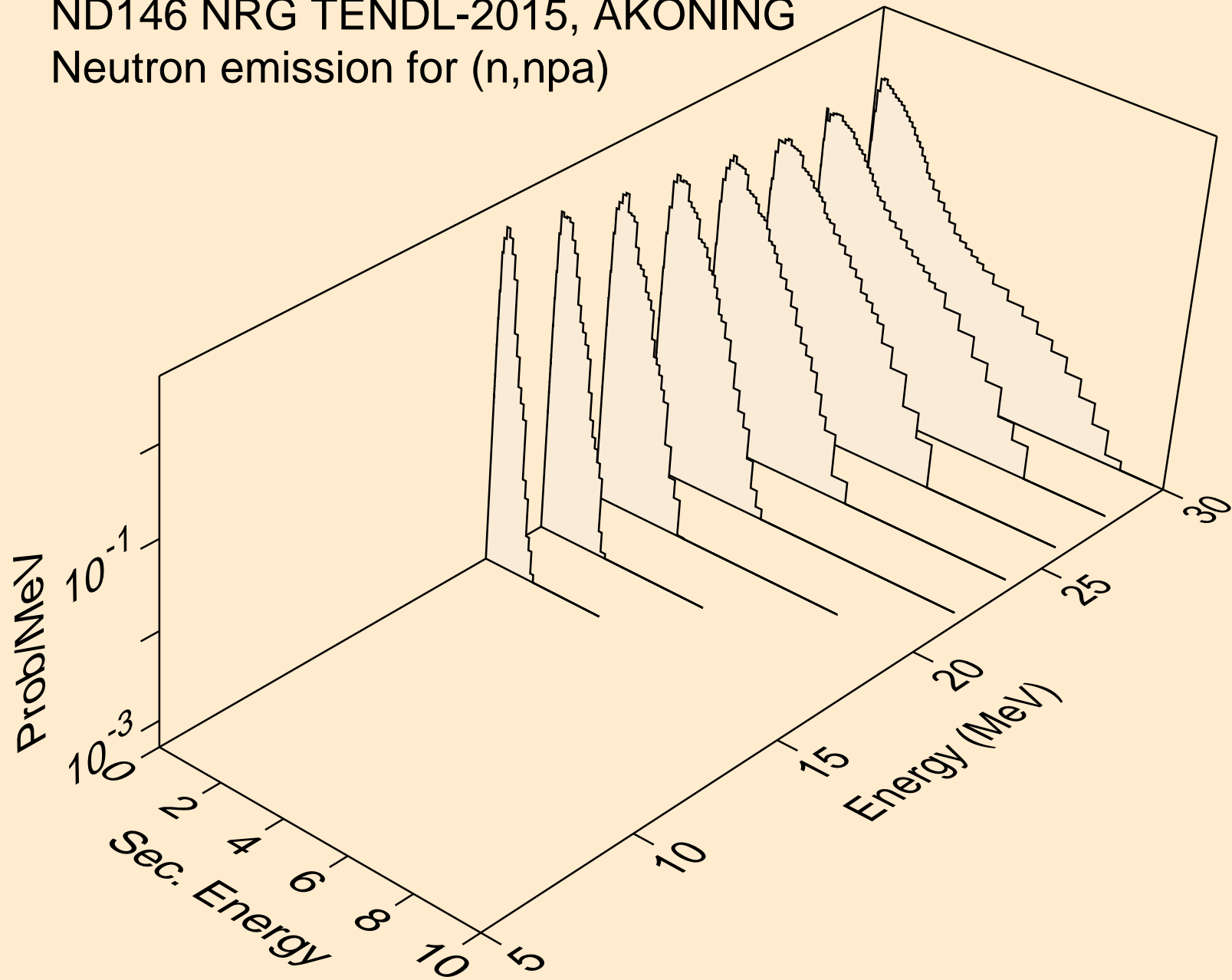
ND146 NRG TENDL-2015, AKONING
Neutron emission for (n,3np)



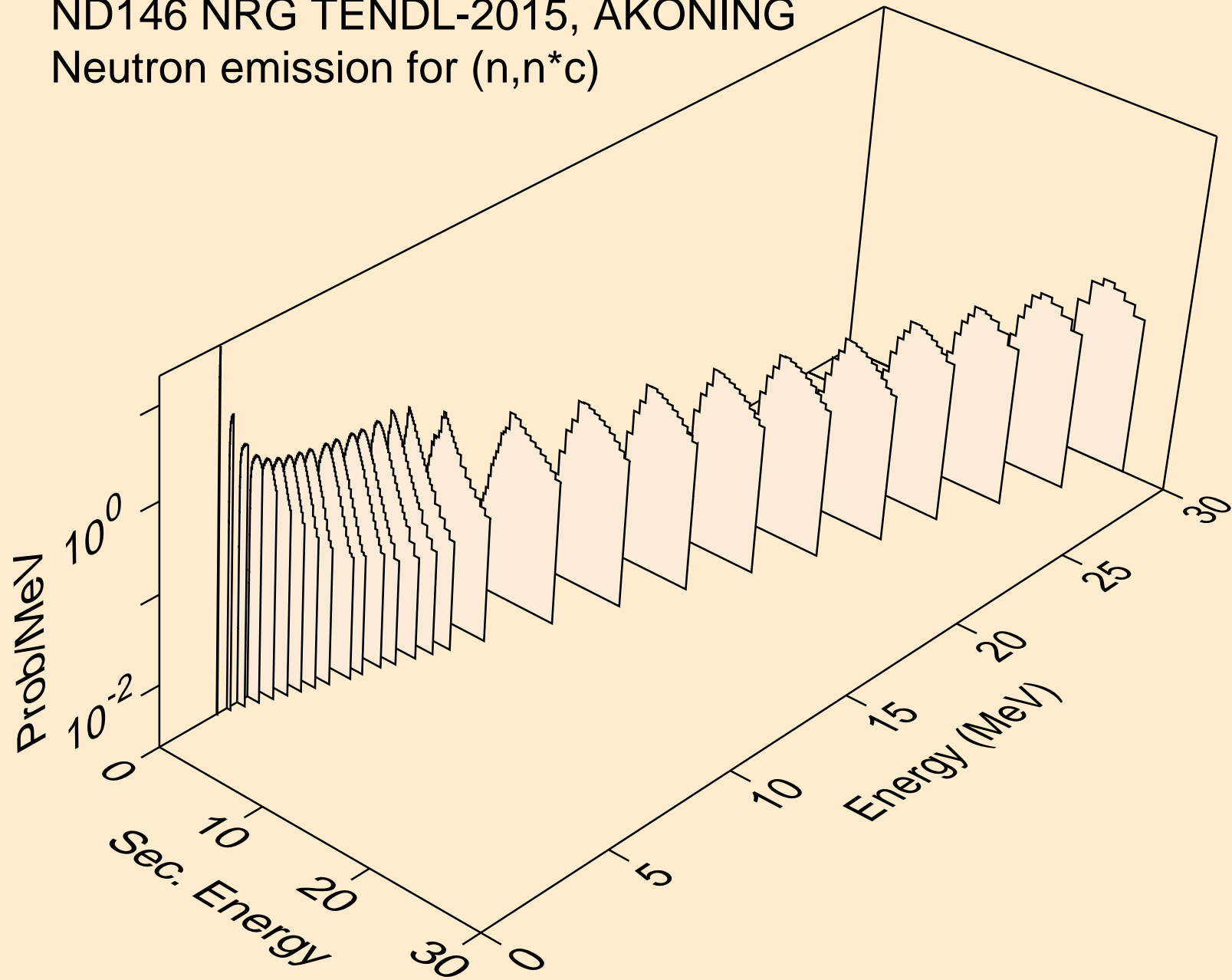
ND146 NRG TENDL-2015, AKONING
Neutron emission for (n,2np)



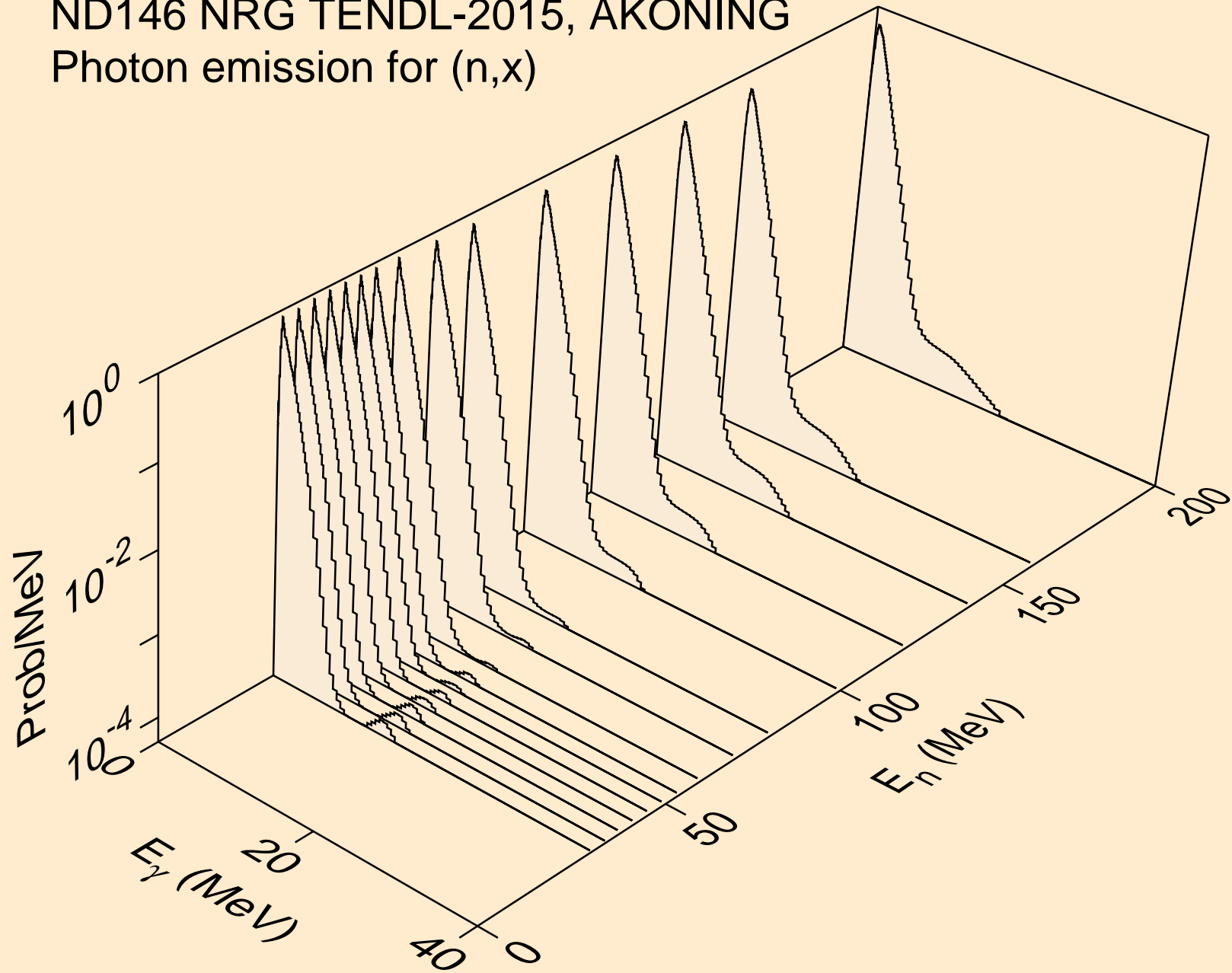
ND146 NRG TENDL-2015, AKONING
Neutron emission for (n,npa)



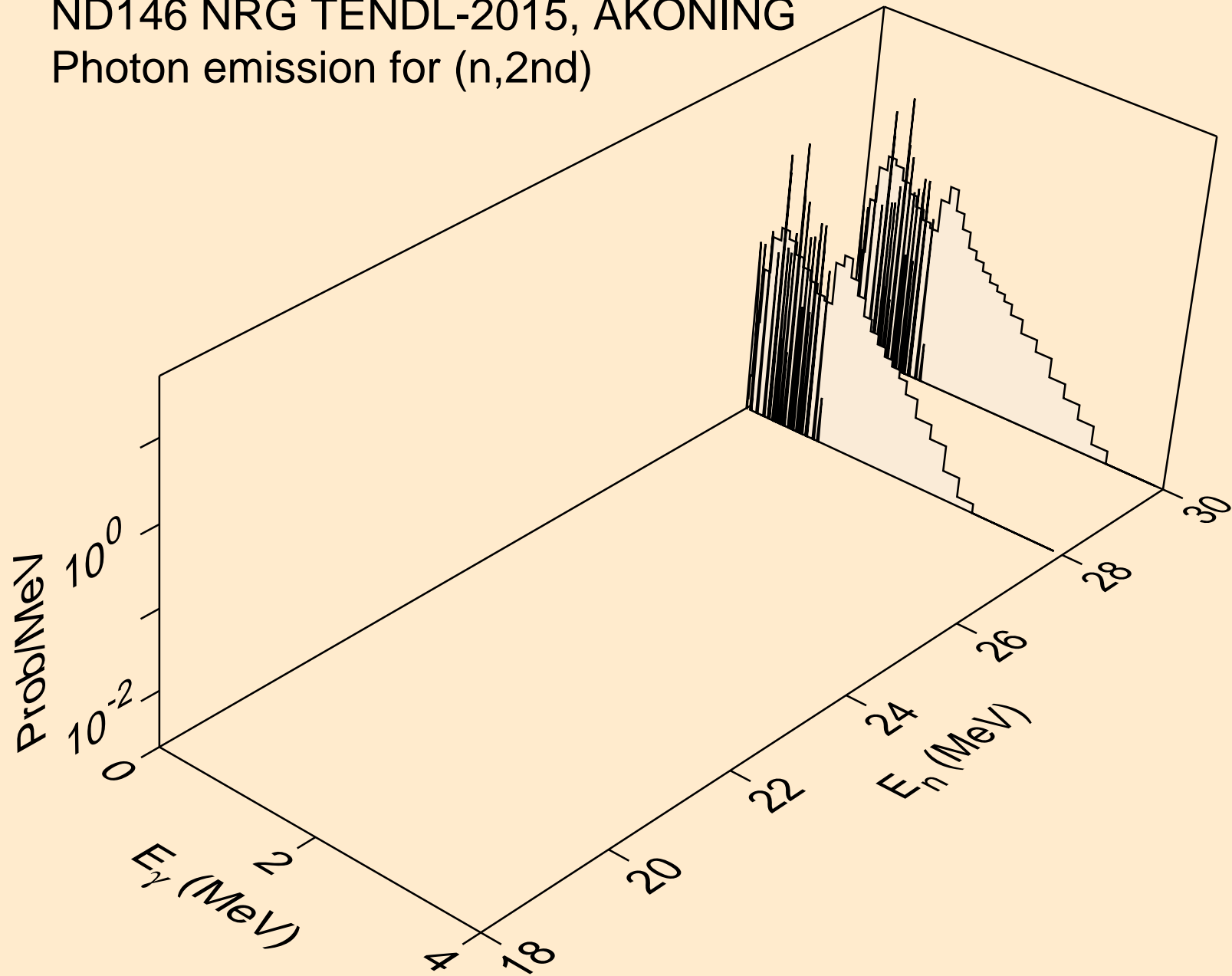
ND146 NRG TENDL-2015, AKONING
Neutron emission for (n,n*c)



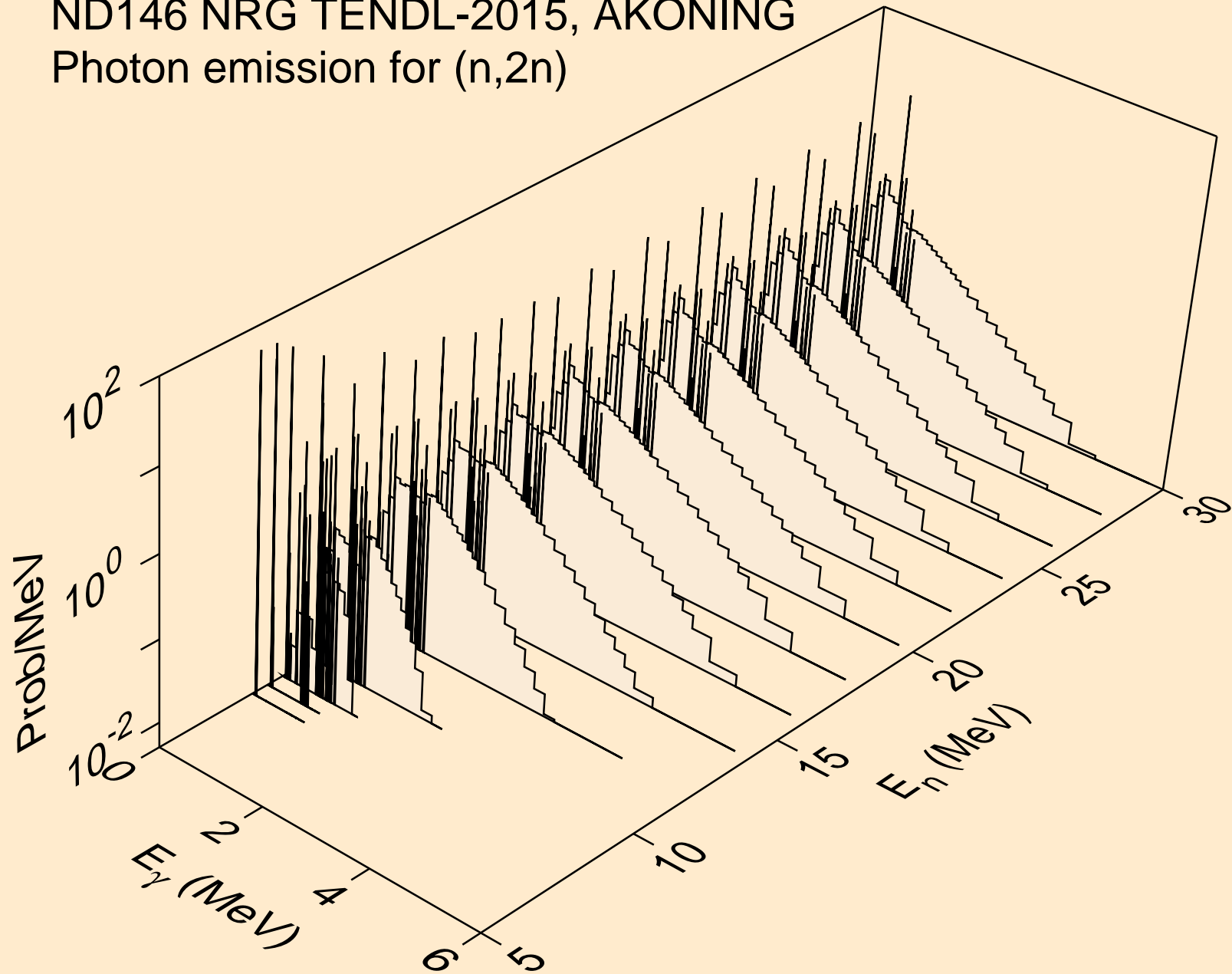
ND146 NRG TENDL-2015, AKONING
Photon emission for (n,x)



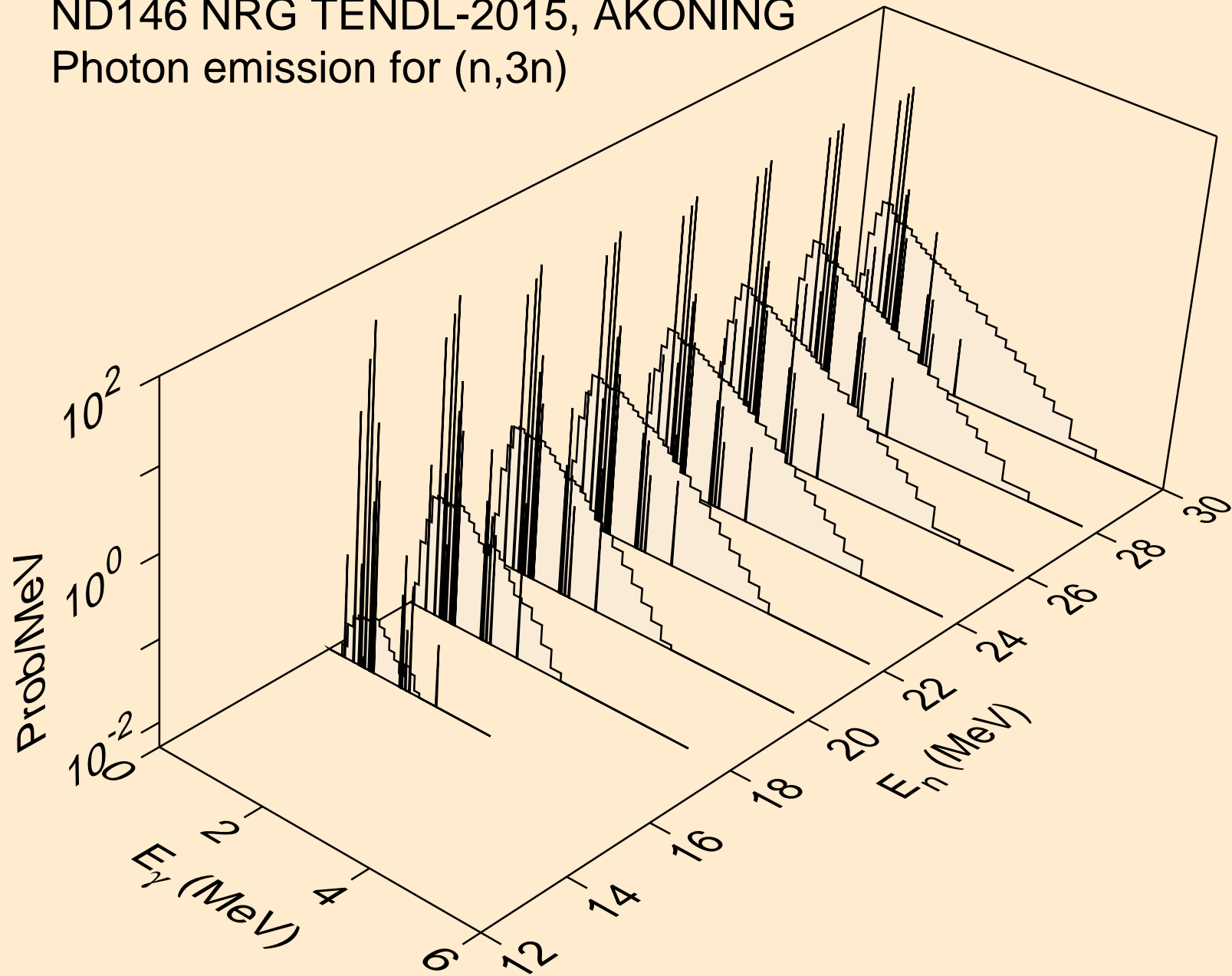
ND146 NRG TENDL-2015, AKONING
Photon emission for (n,2nd)



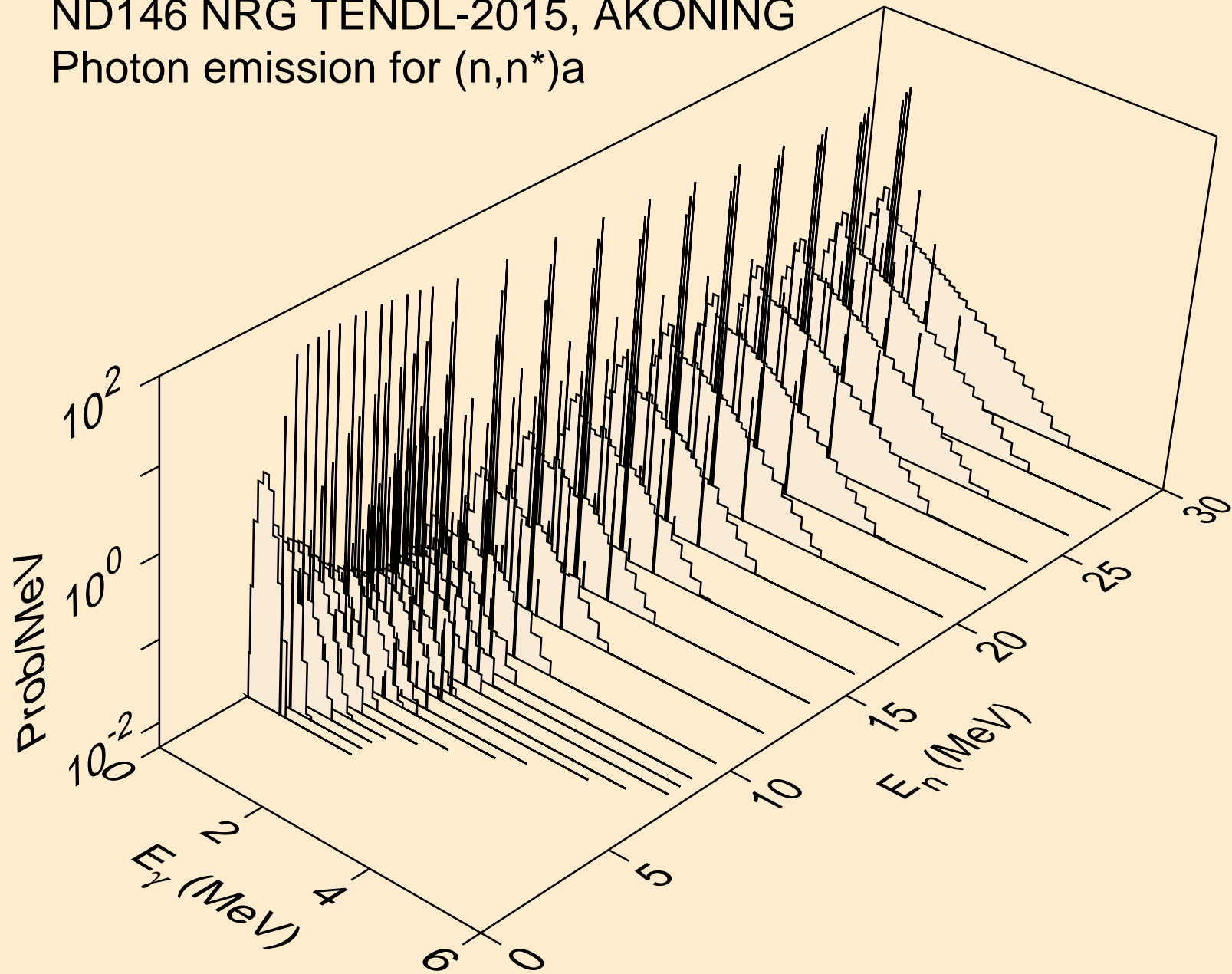
ND146 NRG TENDL-2015, AKONING
Photon emission for (n,2n)



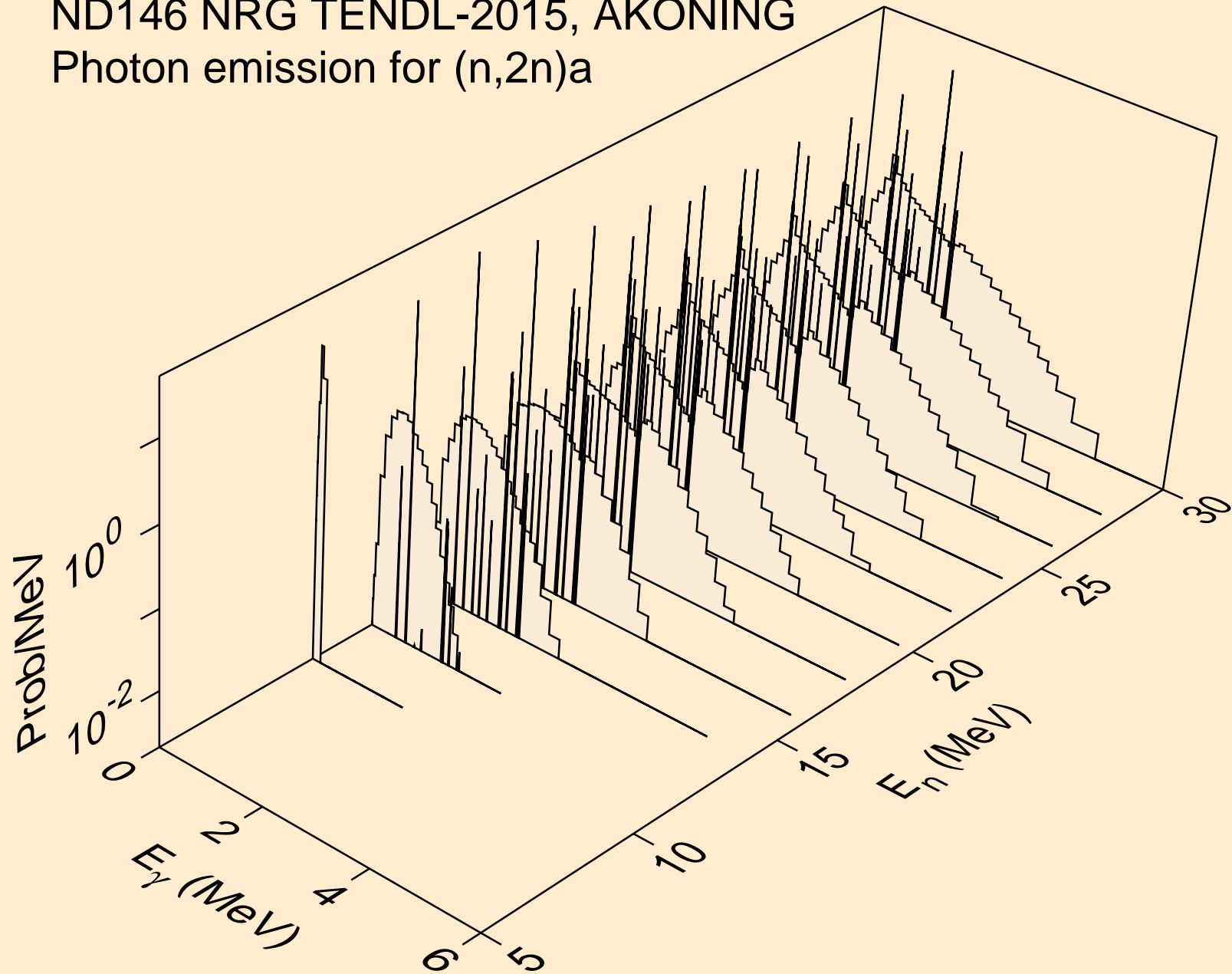
ND146 NRG TENDL-2015, AKONING
Photon emission for (n,3n)



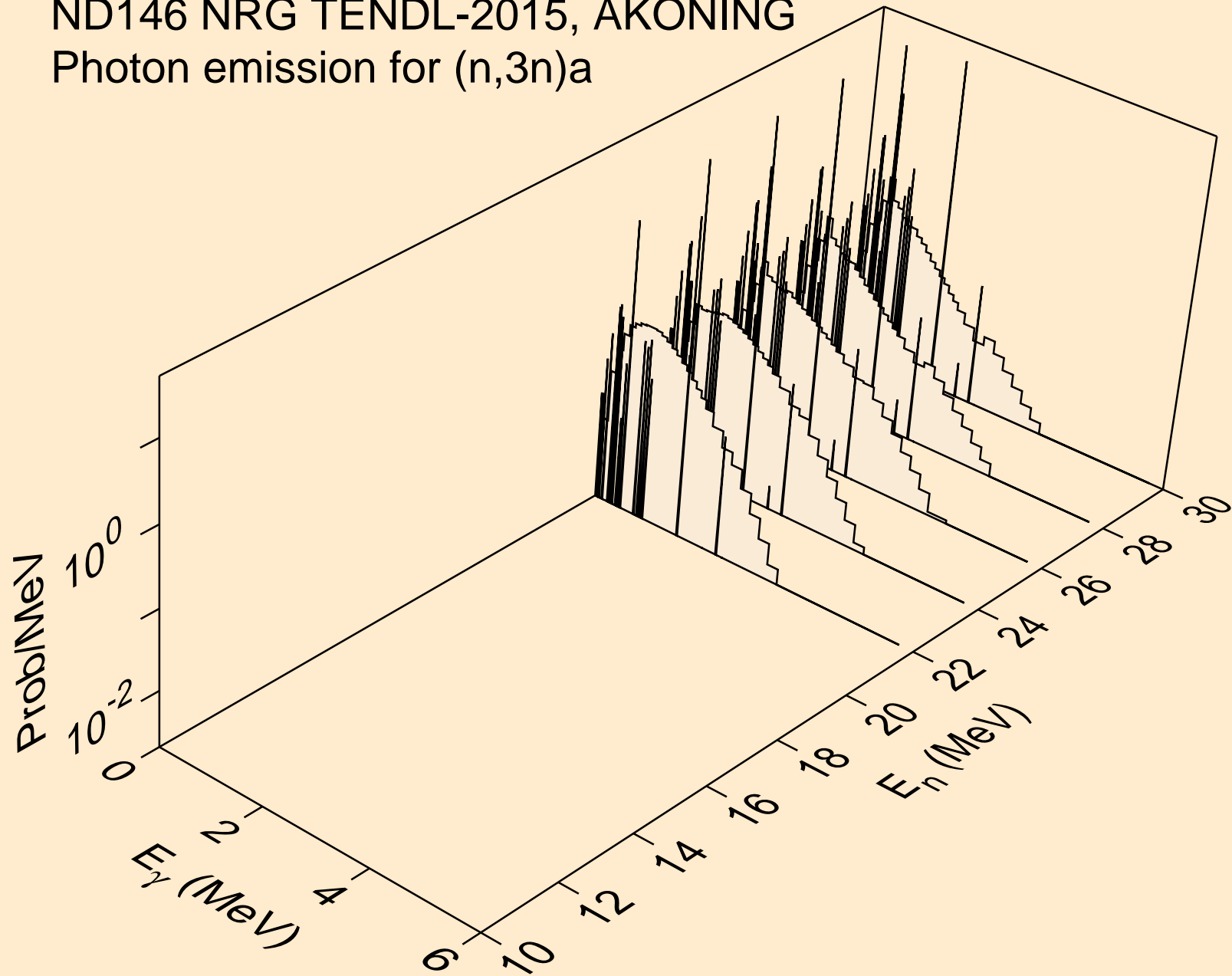
ND146 NRG TENDL-2015, AKONING
Photon emission for (n,n*)a



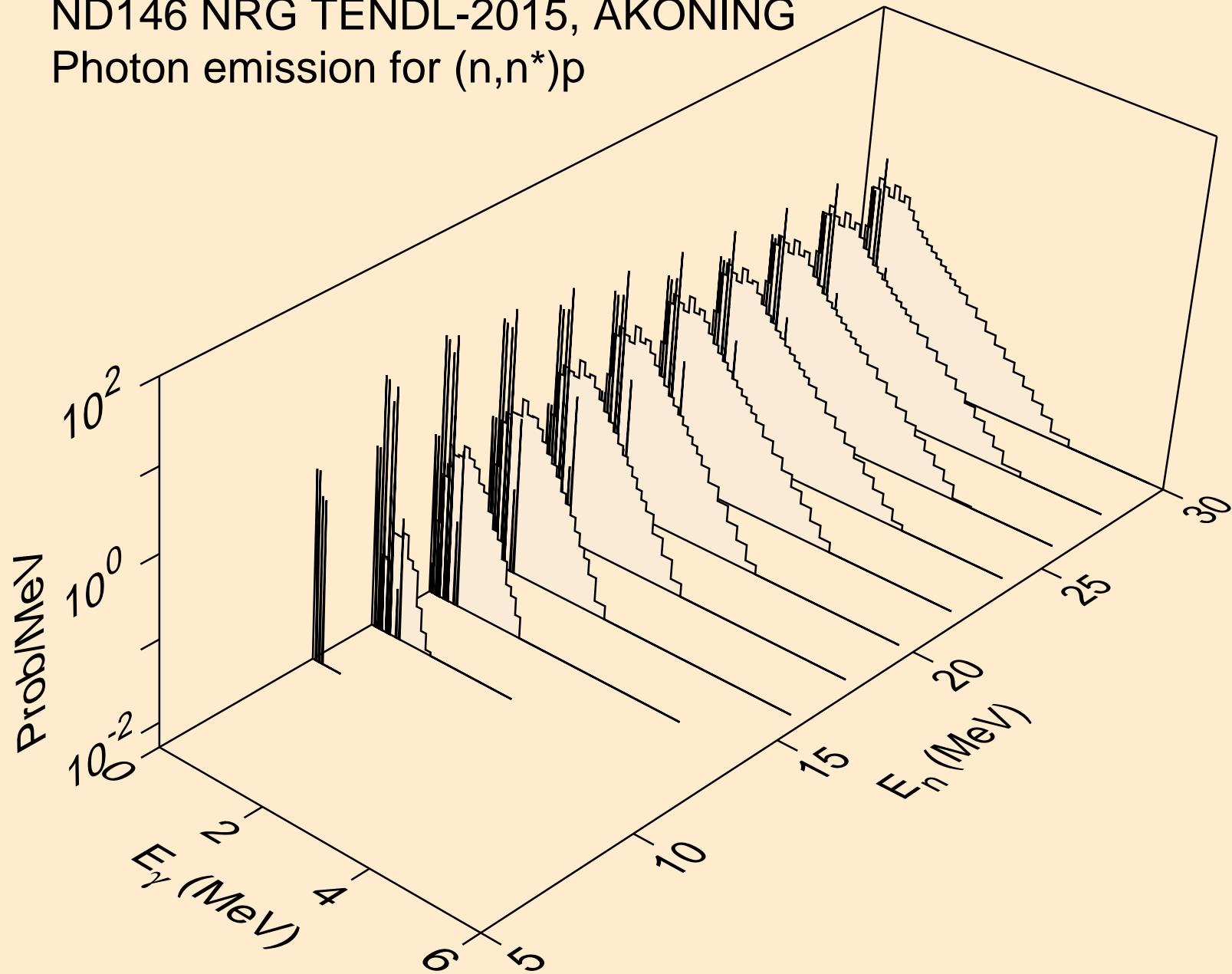
ND146 NRG TENDL-2015, AKONING
Photon emission for (n,2n)a



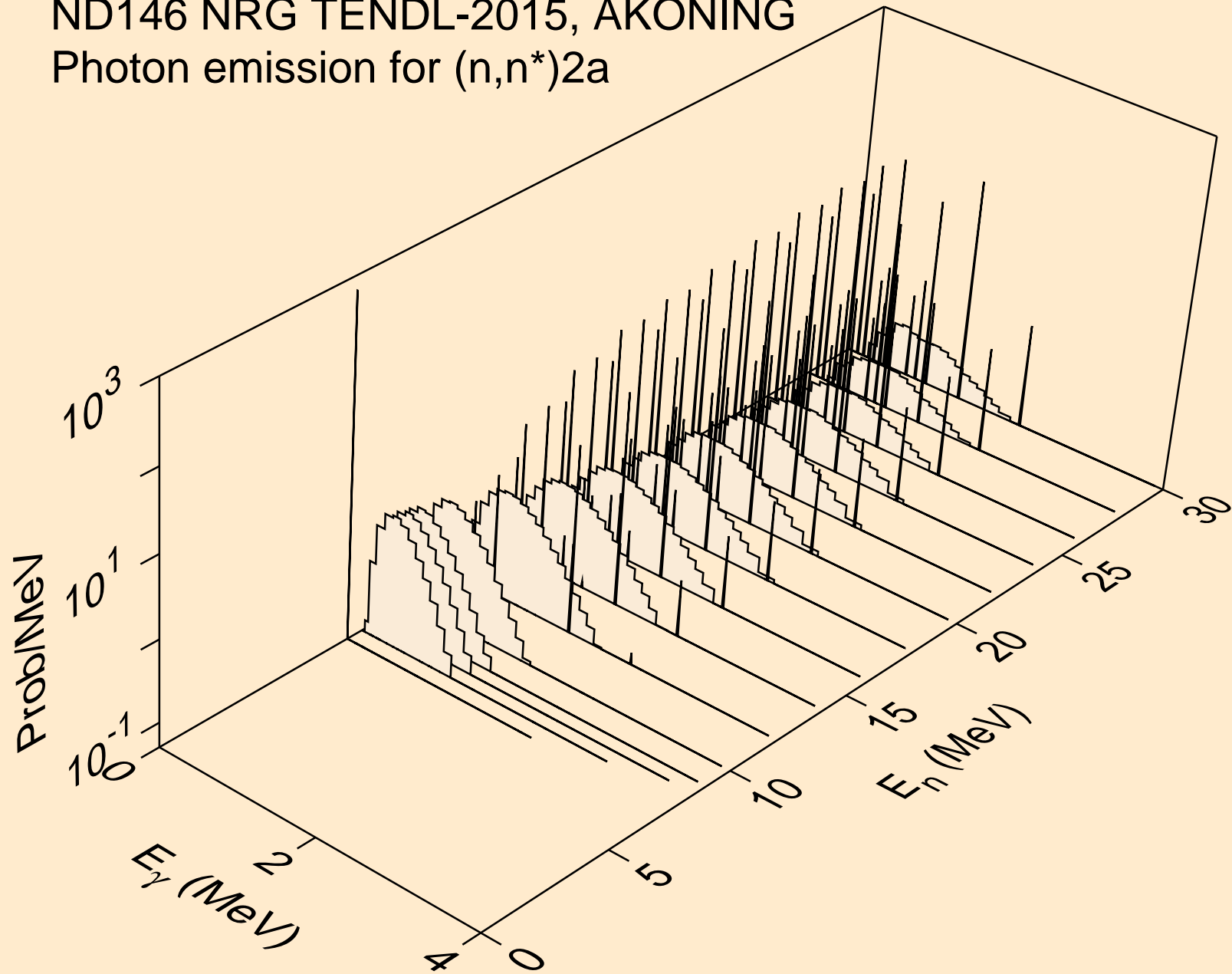
ND146 NRG TENDL-2015, AKONING
Photon emission for (n,3n)a



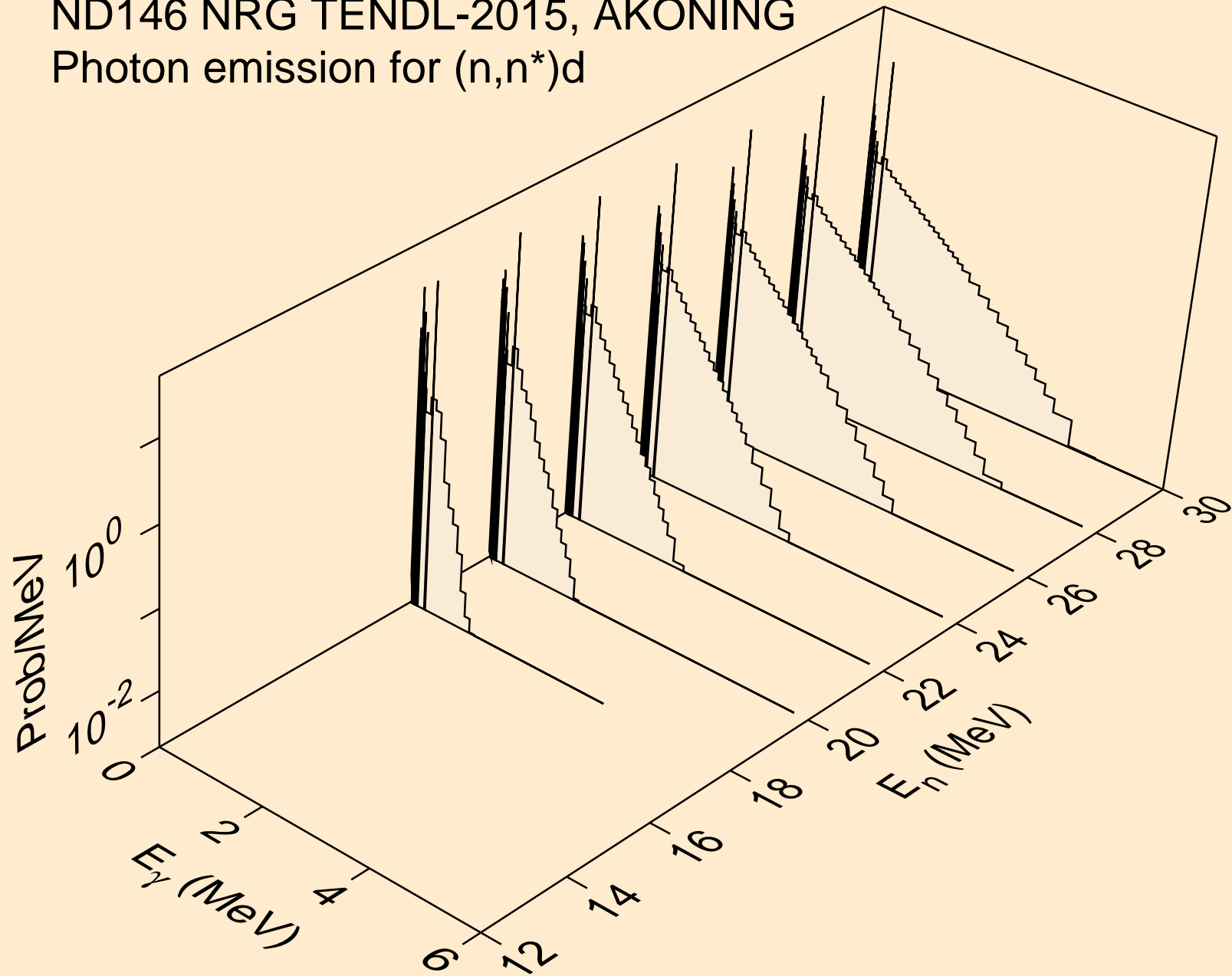
ND146 NRG TENDL-2015, AKONING
Photon emission for (n,n*)p



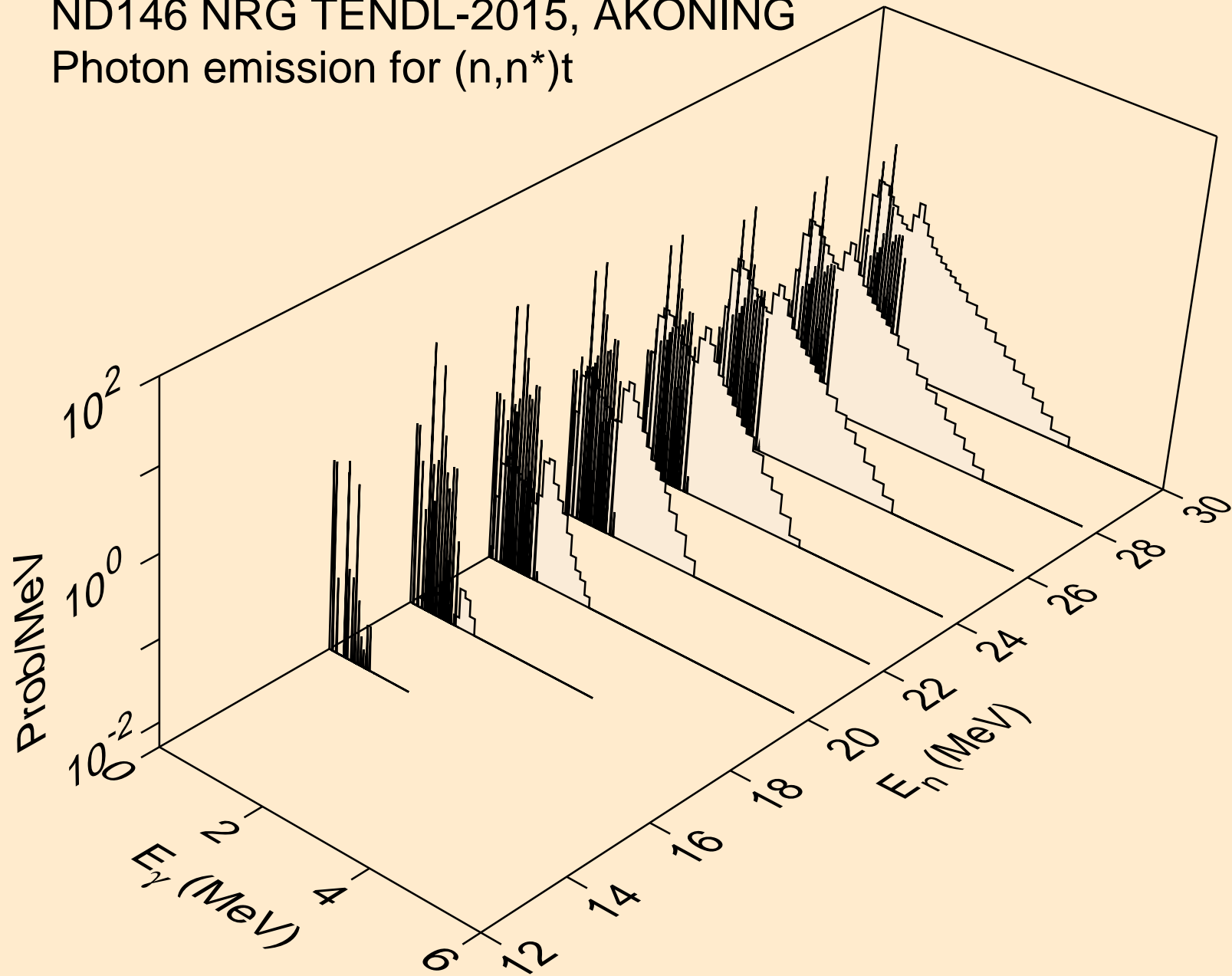
ND146 NRG TENDL-2015, AKONING
Photon emission for (n,n*)2a



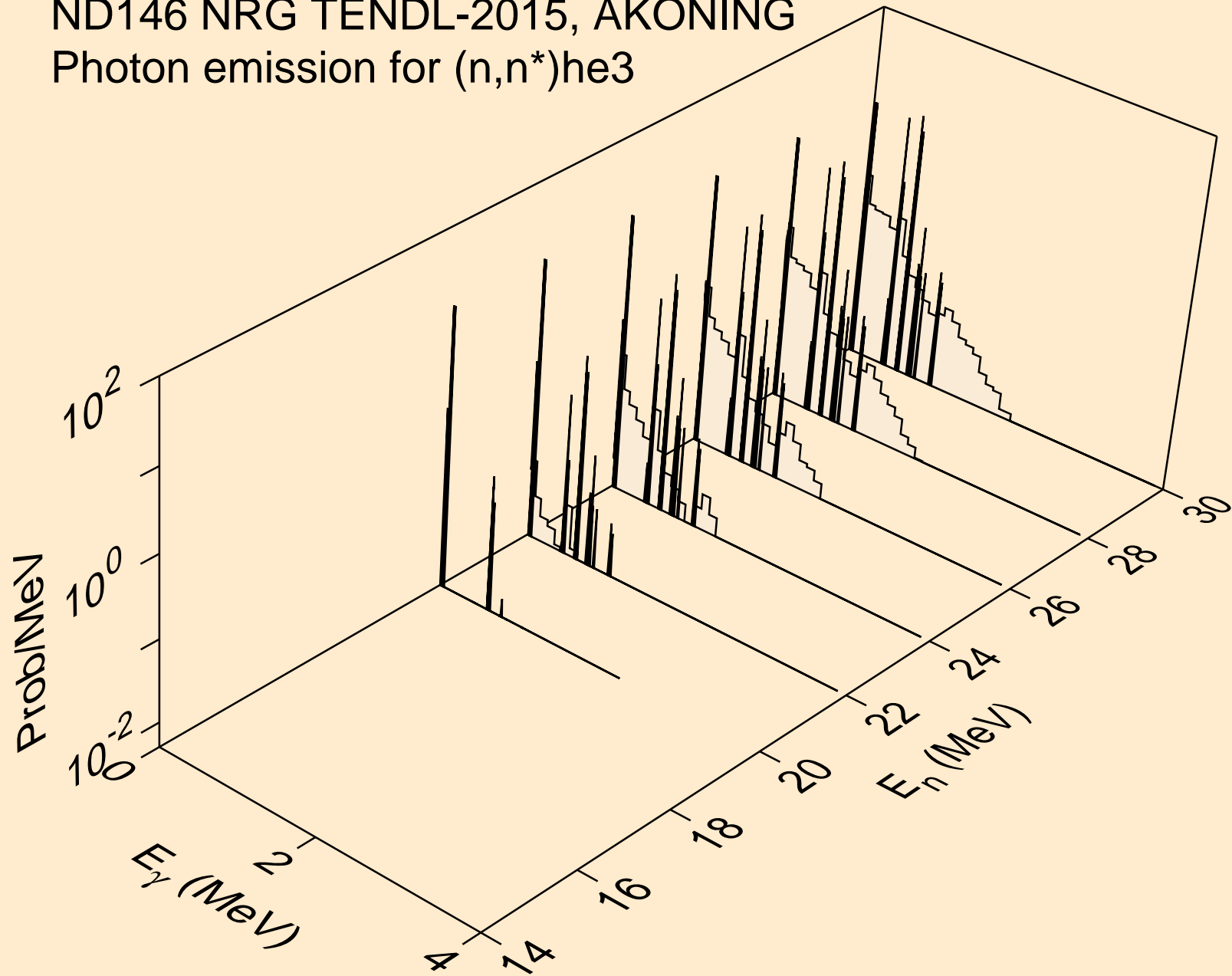
ND146 NRG TENDL-2015, AKONING
Photon emission for (n,n*)d



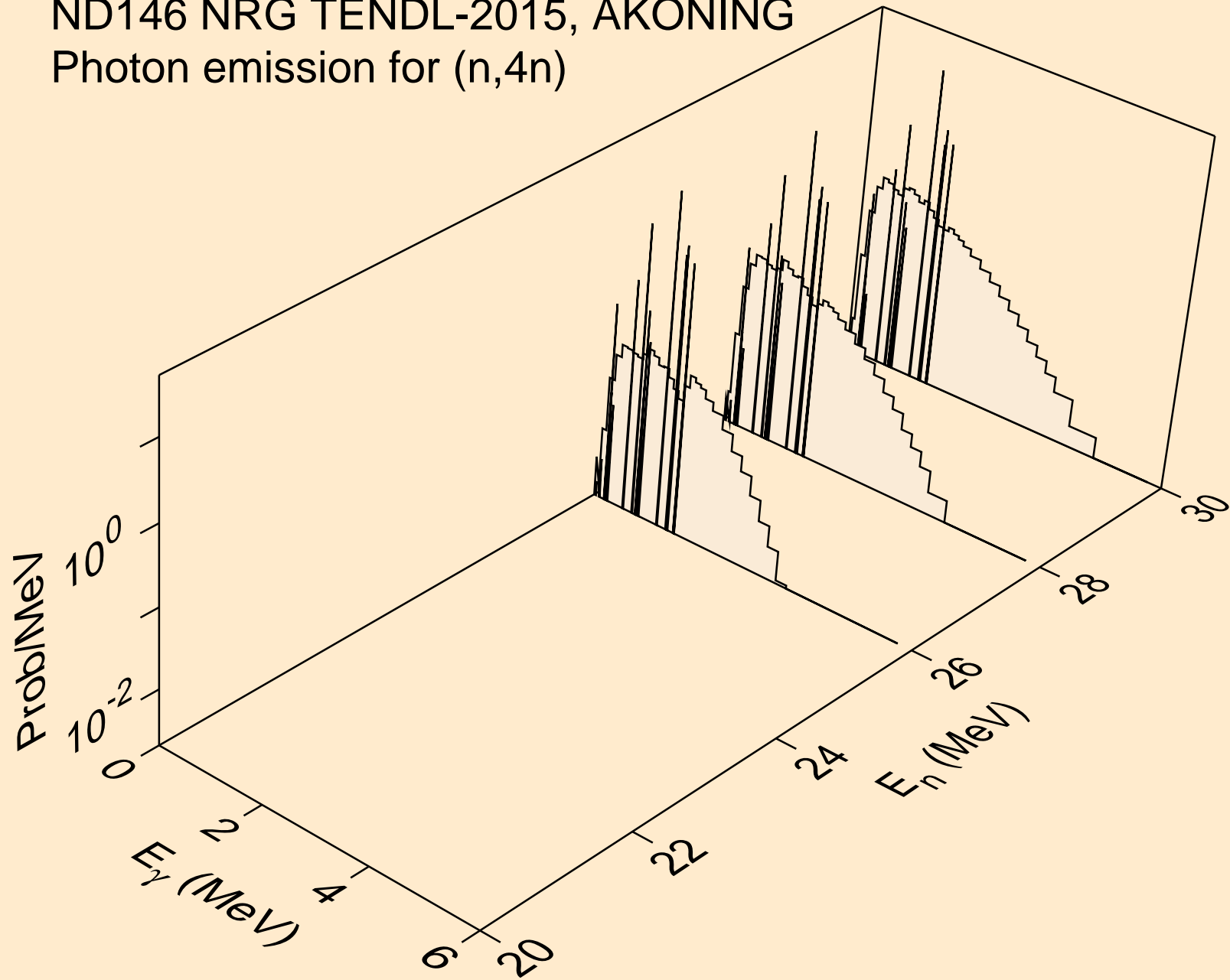
ND146 NRG TENDL-2015, AKONING
Photon emission for (n,n*)t



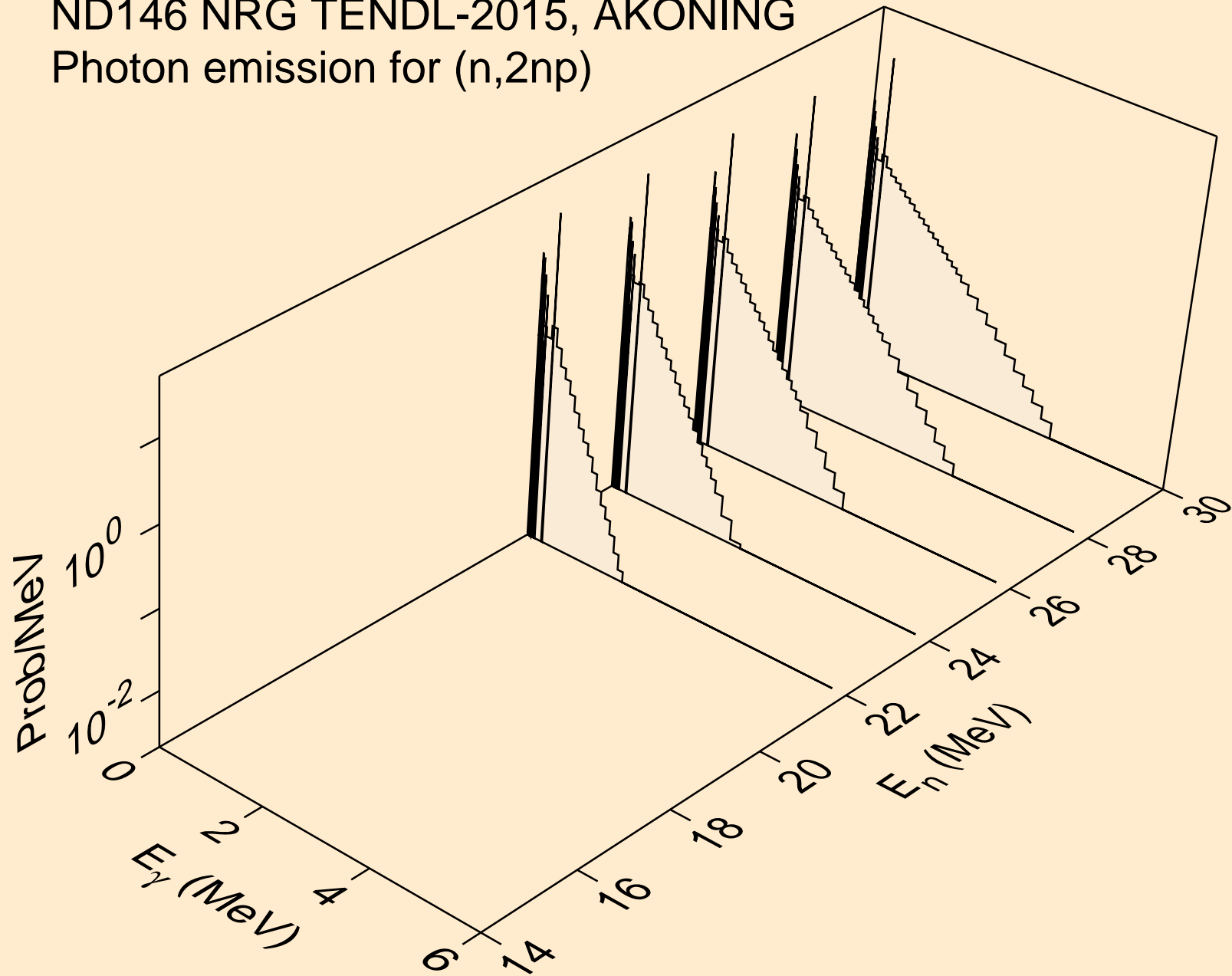
ND146 NRG TENDL-2015, AKONING
Photon emission for (n,n*)he3



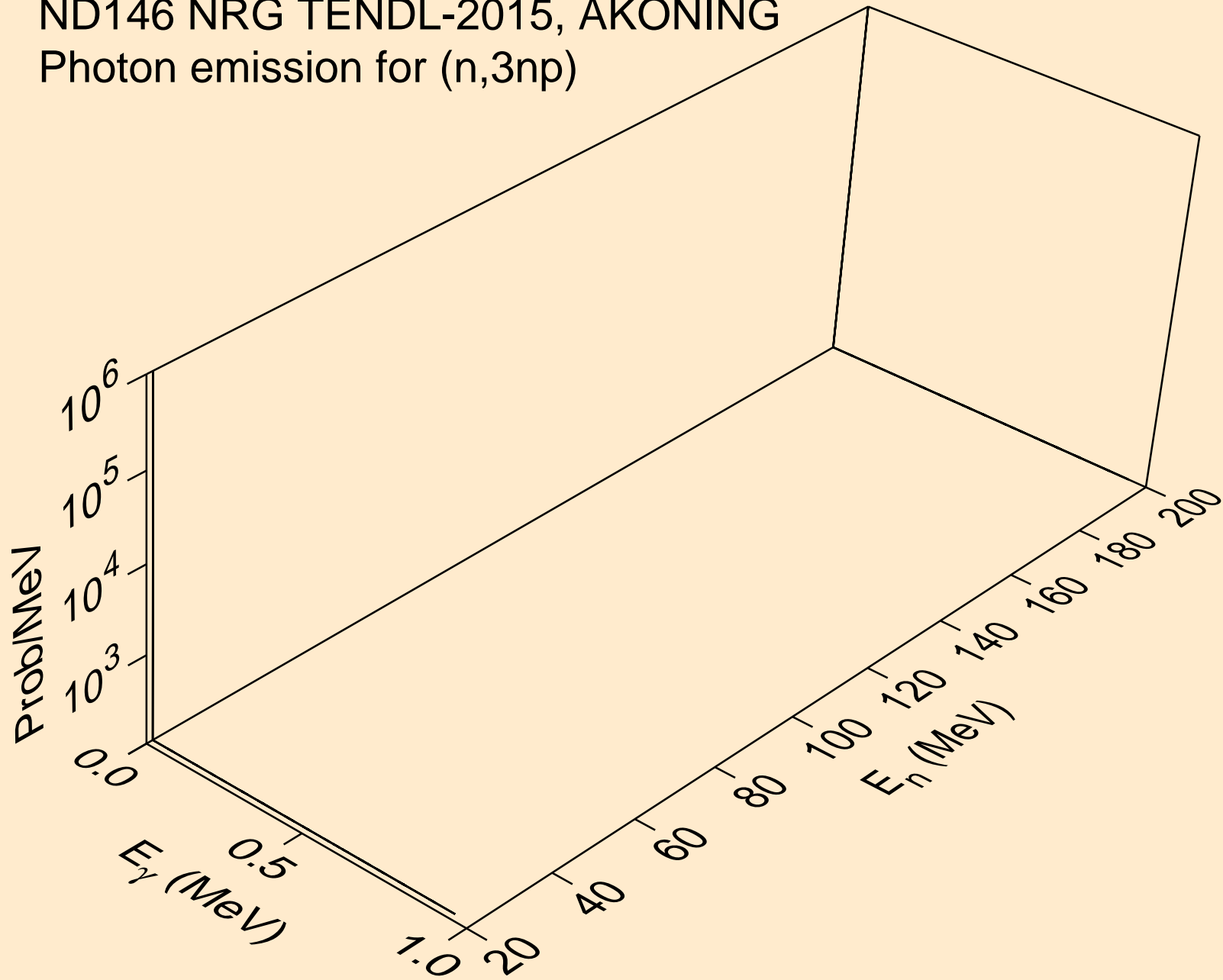
ND146 NRG TENDL-2015, AKONING
Photon emission for (n,4n)



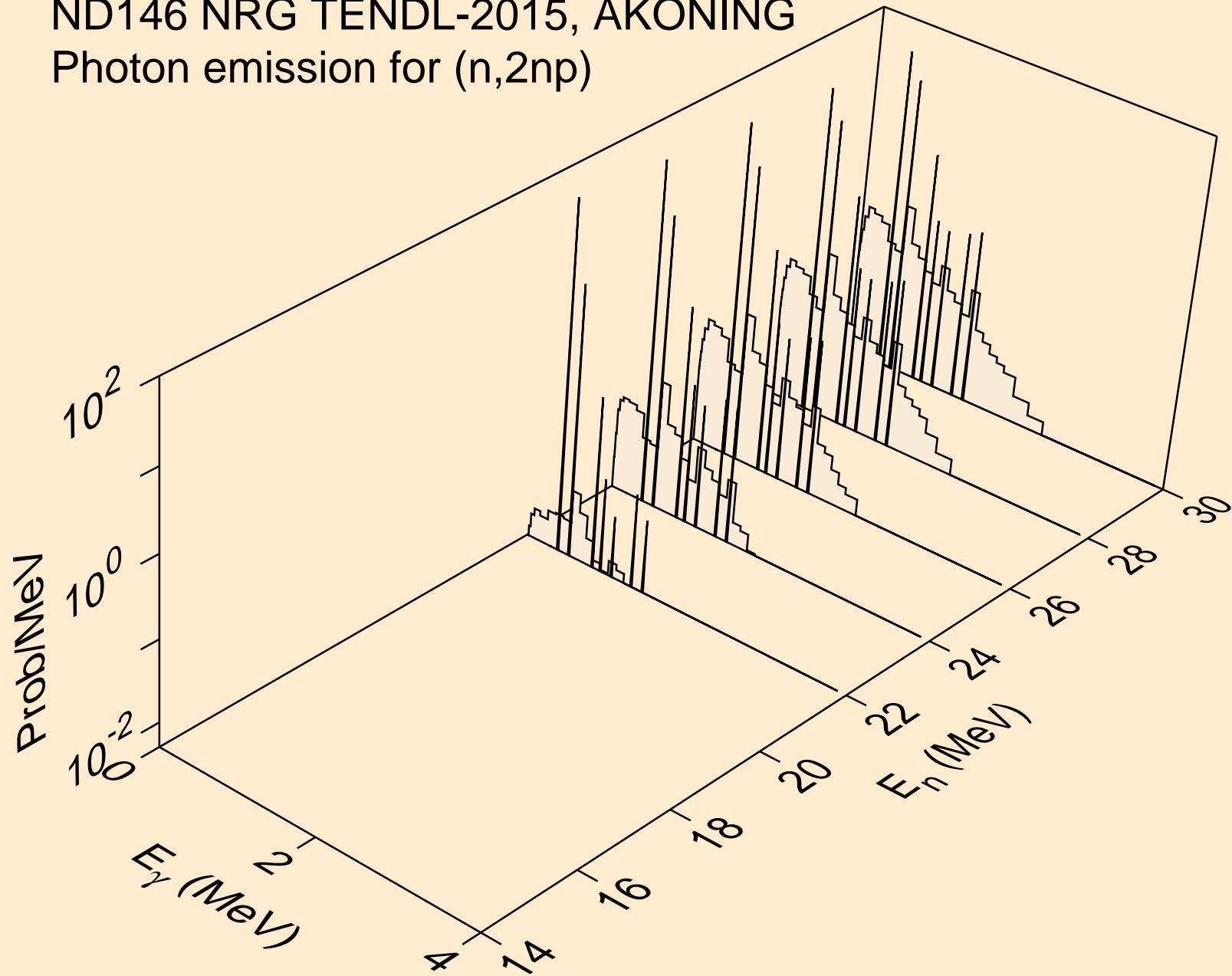
ND146 NRG TENDL-2015, AKONING
Photon emission for (n,2np)



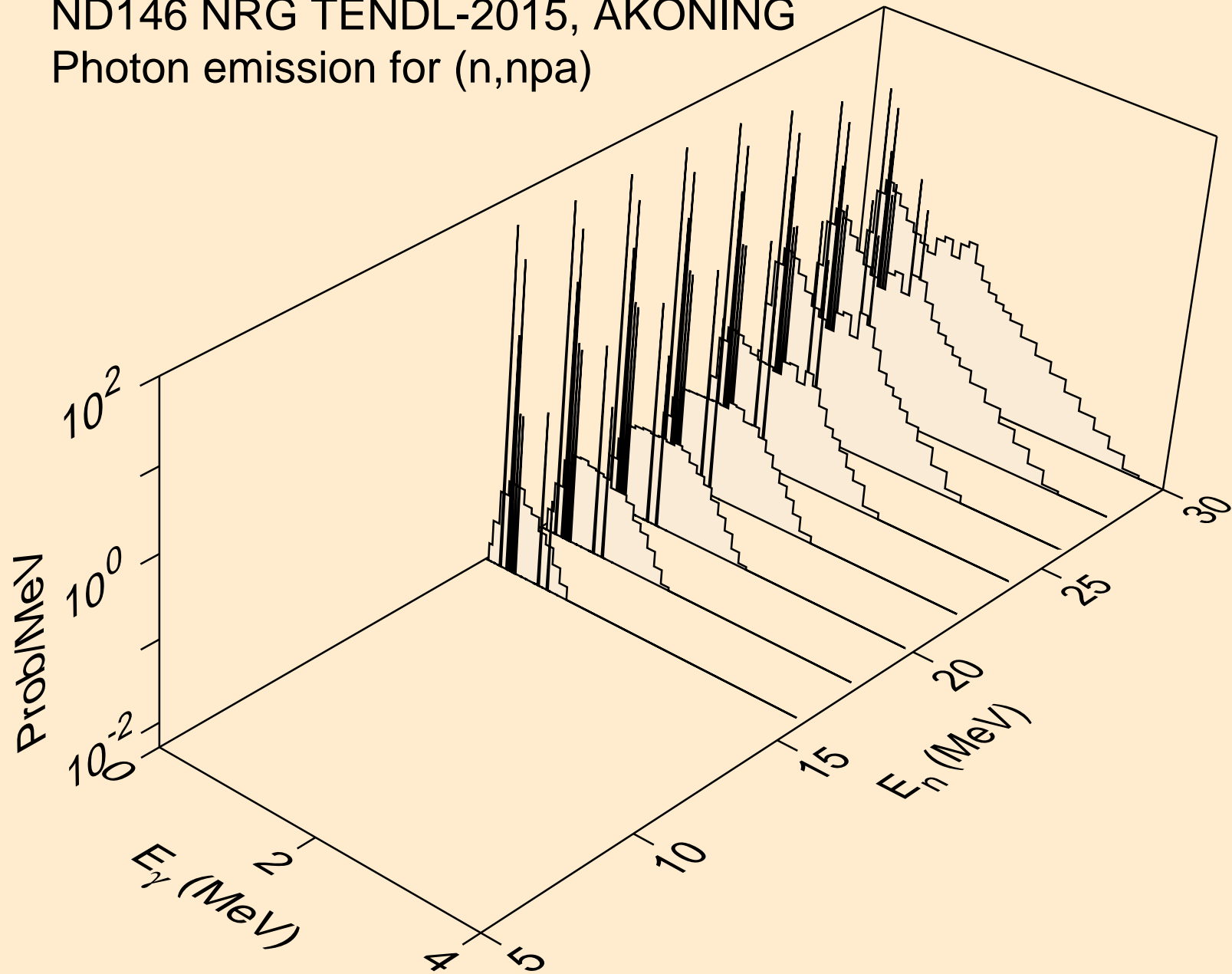
ND146 NRG TENDL-2015, AKONING
Photon emission for (n,3np)



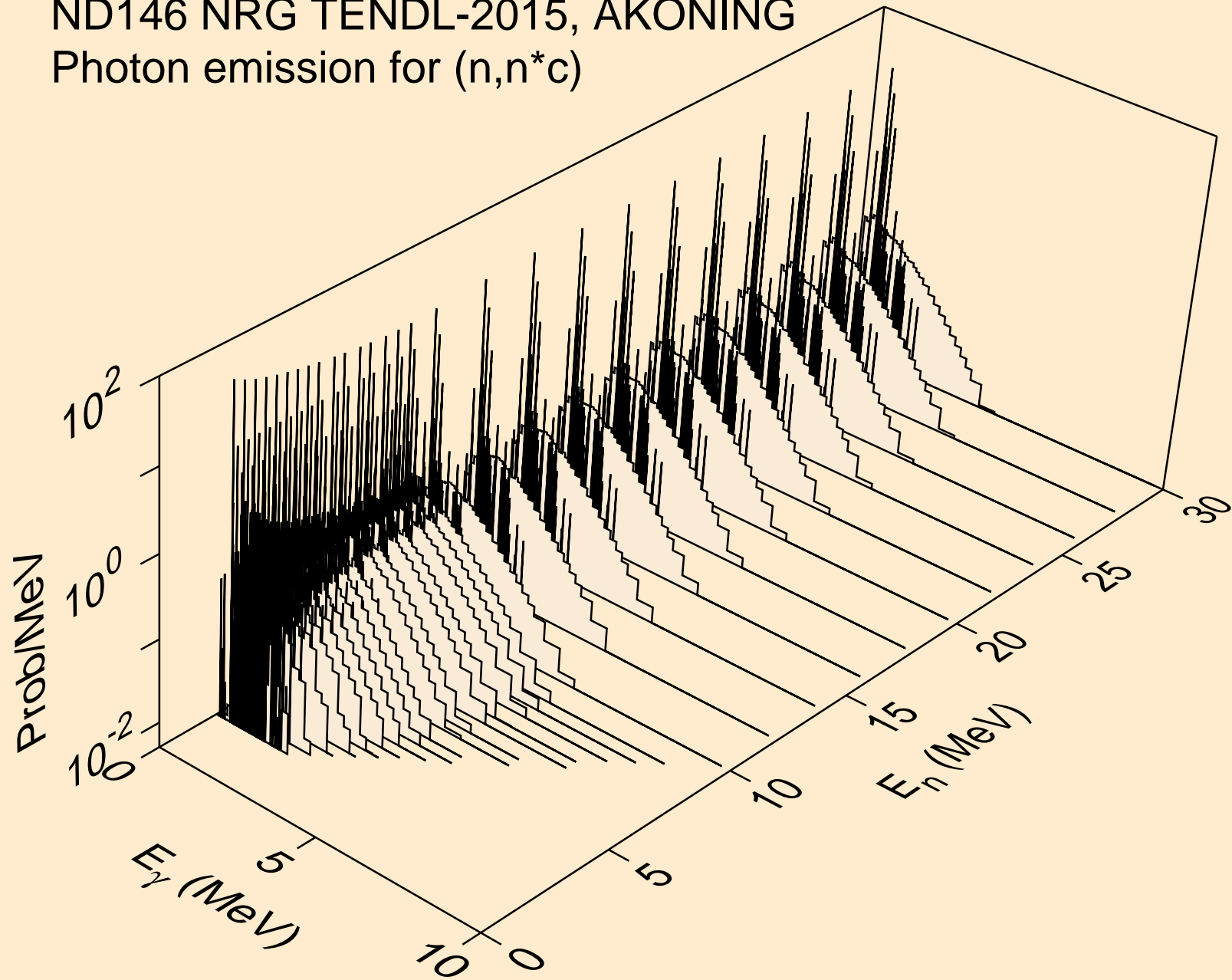
ND146 NRG TENDL-2015, AKONING
Photon emission for (n,2np)



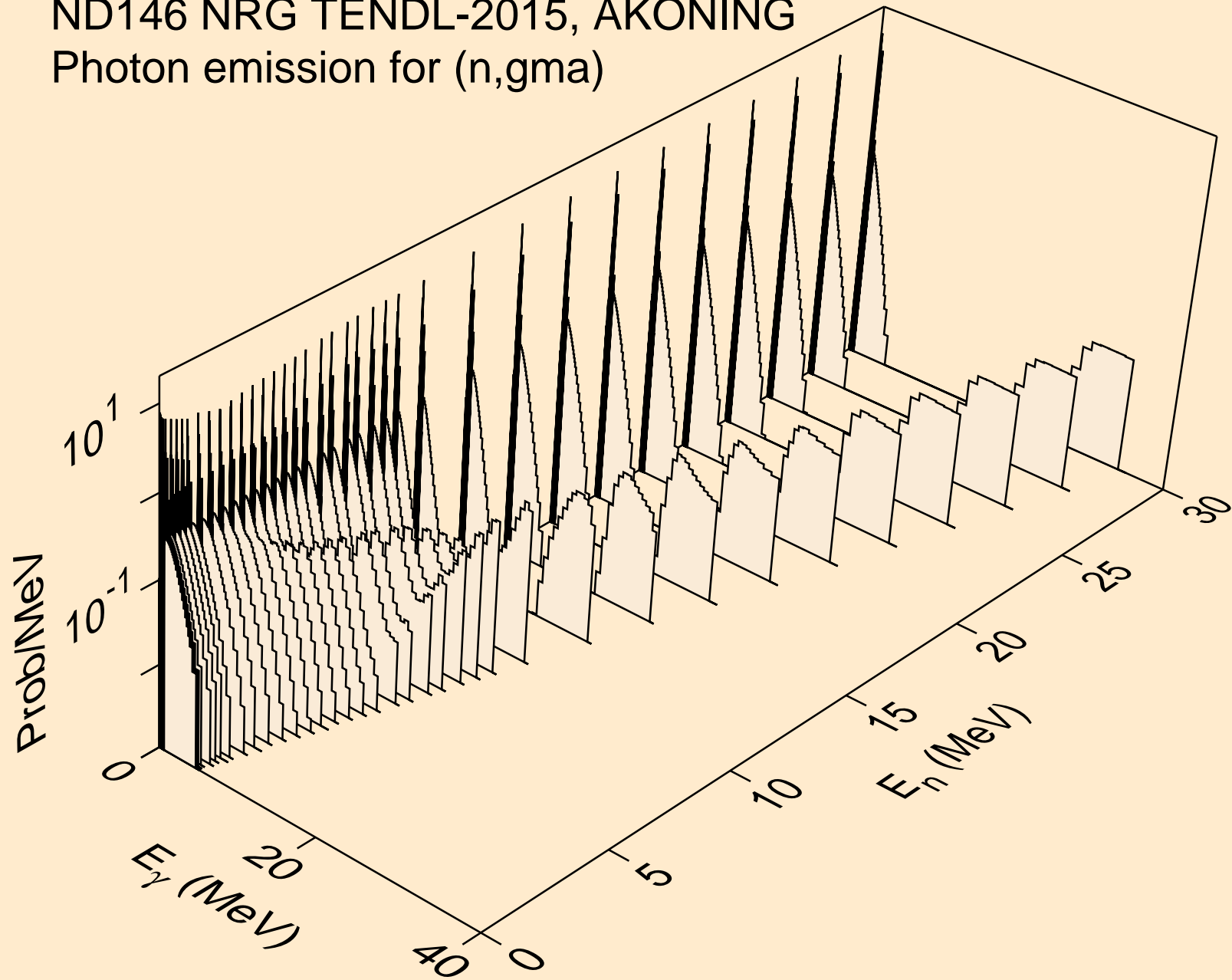
ND146 NRG TENDL-2015, AKONING
Photon emission for (n,npa)



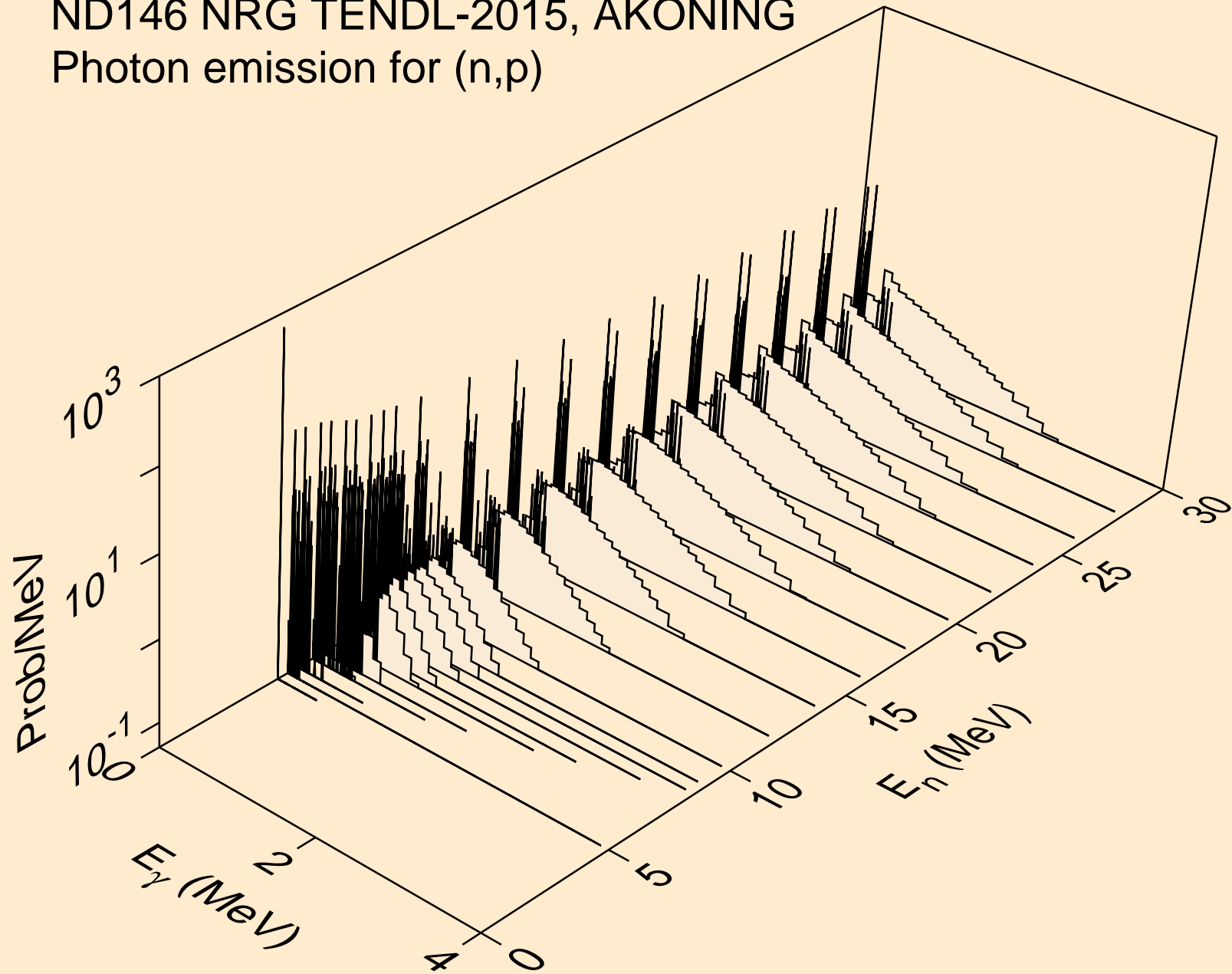
ND146 NRG TENDL-2015, AKONING
Photon emission for (n,n*c)



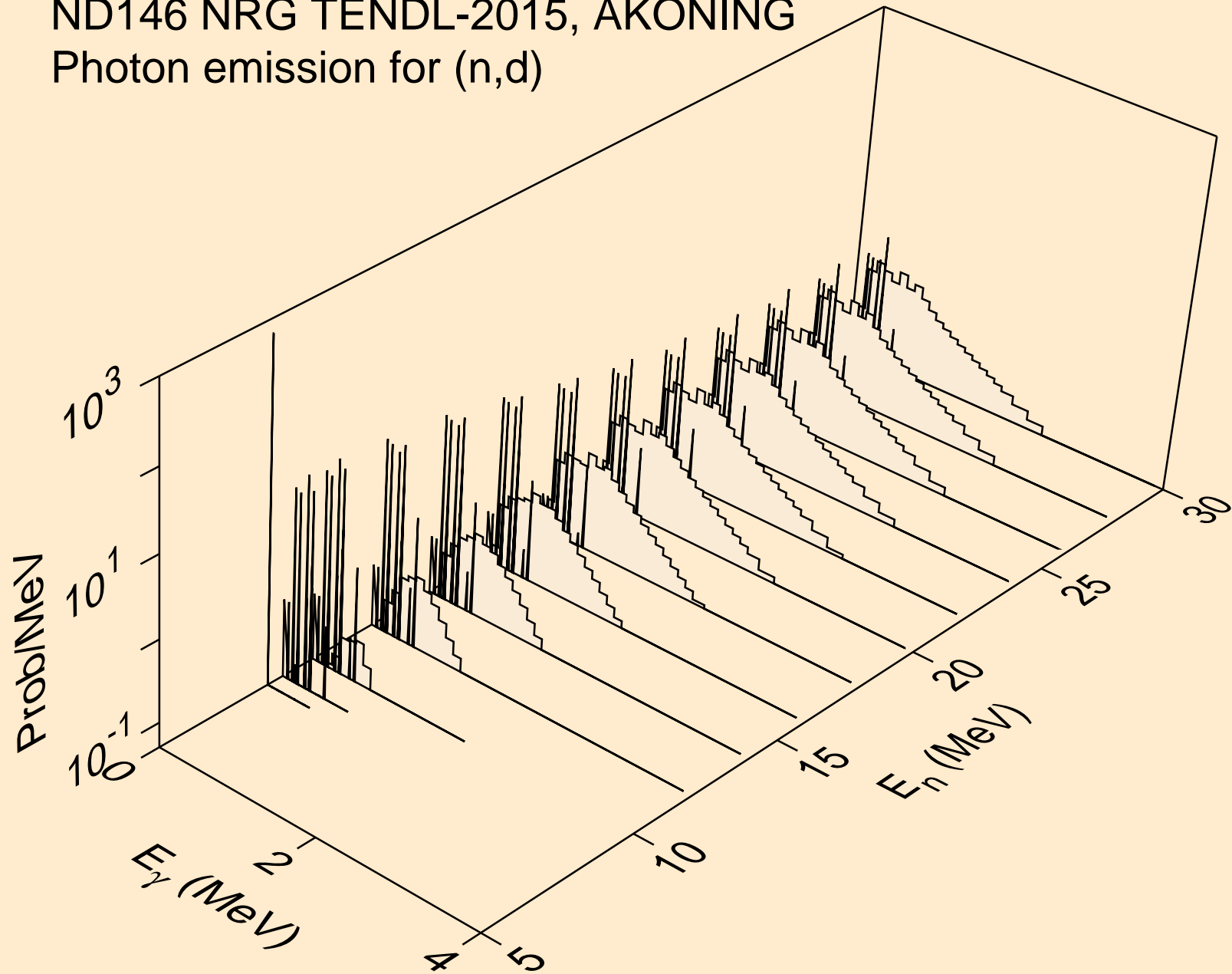
ND146 NRG TENDL-2015, AKONING
Photon emission for (n,gma)



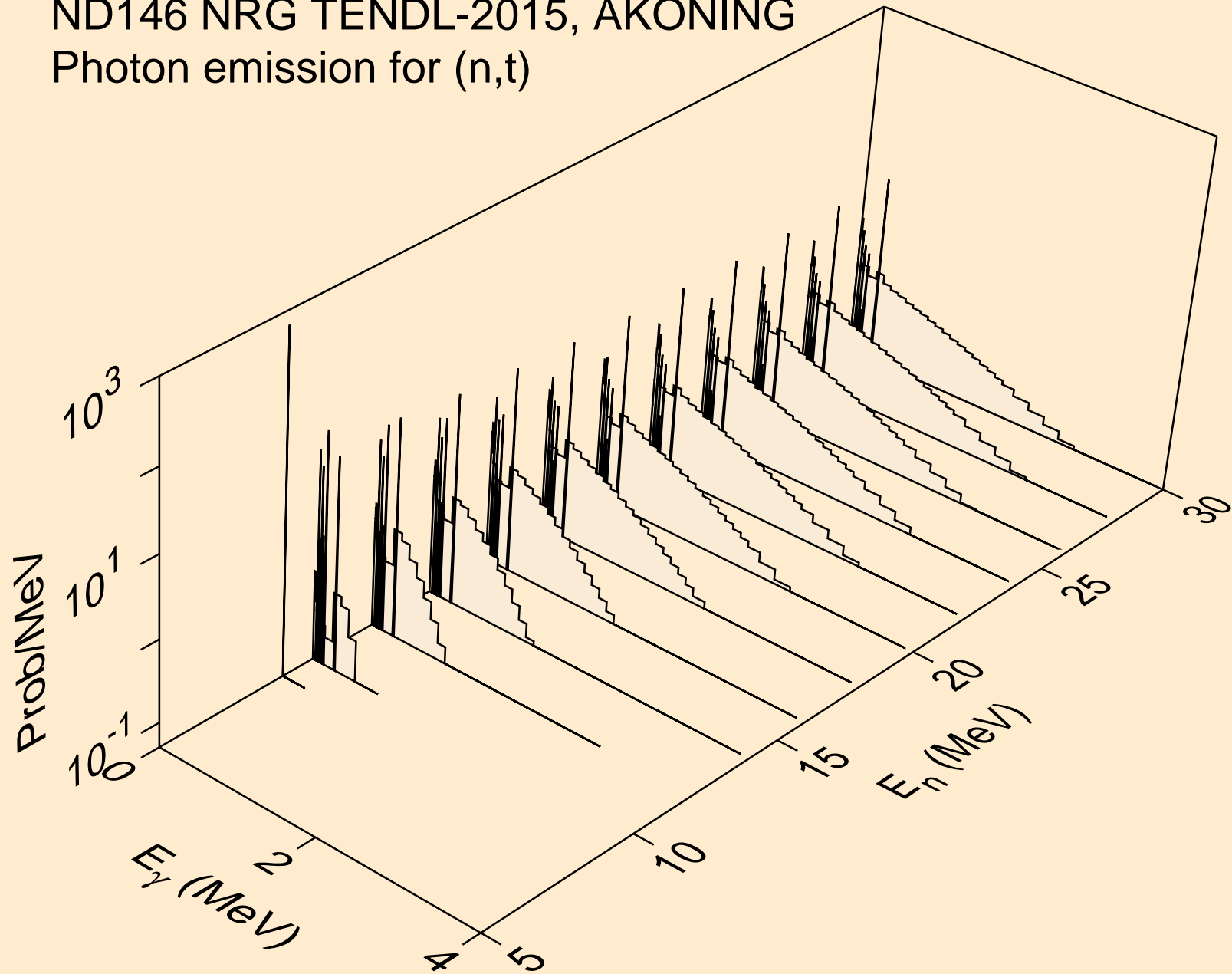
ND146 NRG TENDL-2015, AKONING
Photon emission for (n,p)



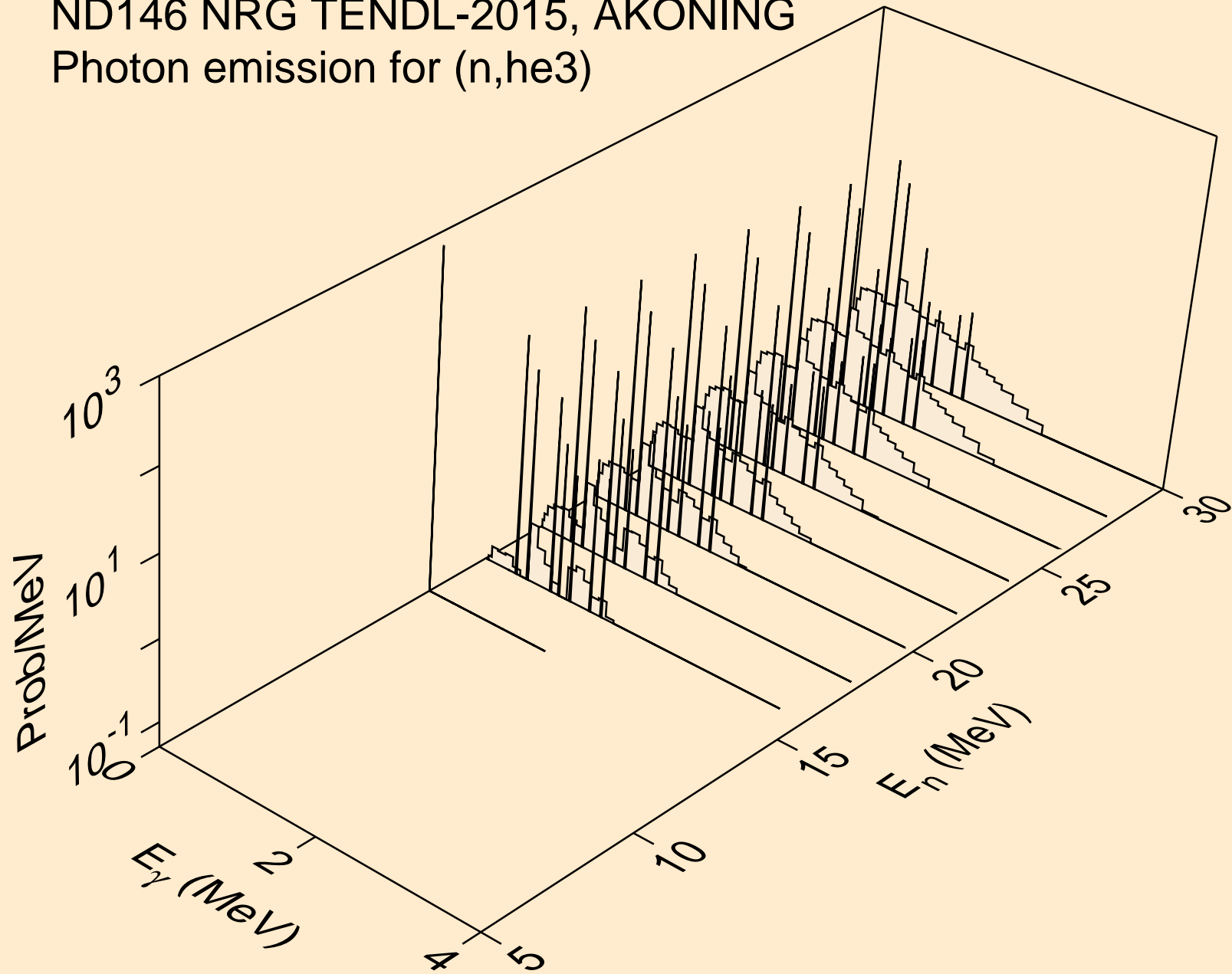
ND146 NRG TENDL-2015, AKONING
Photon emission for (n,d)



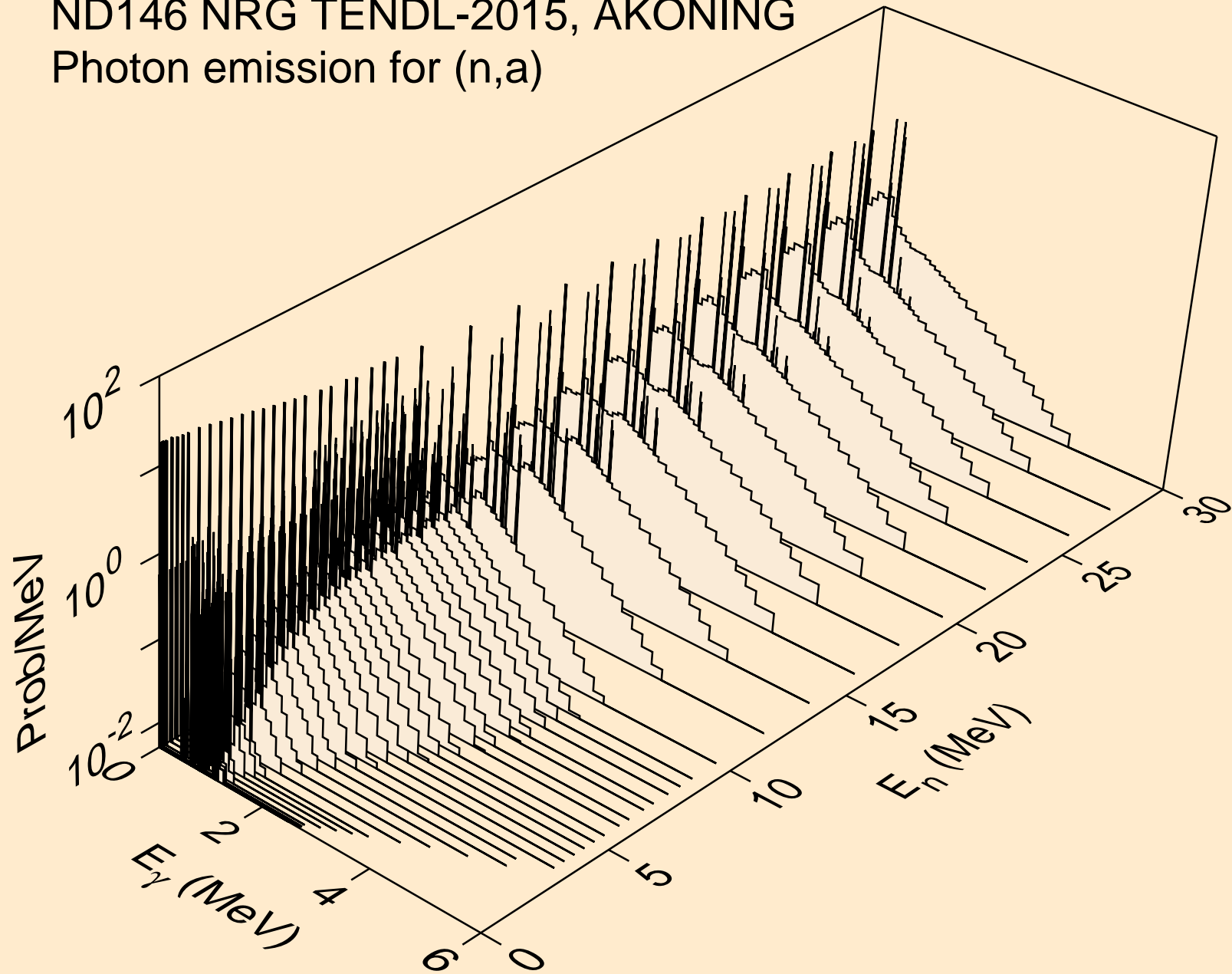
ND146 NRG TENDL-2015, AKONING
Photon emission for (n,t)



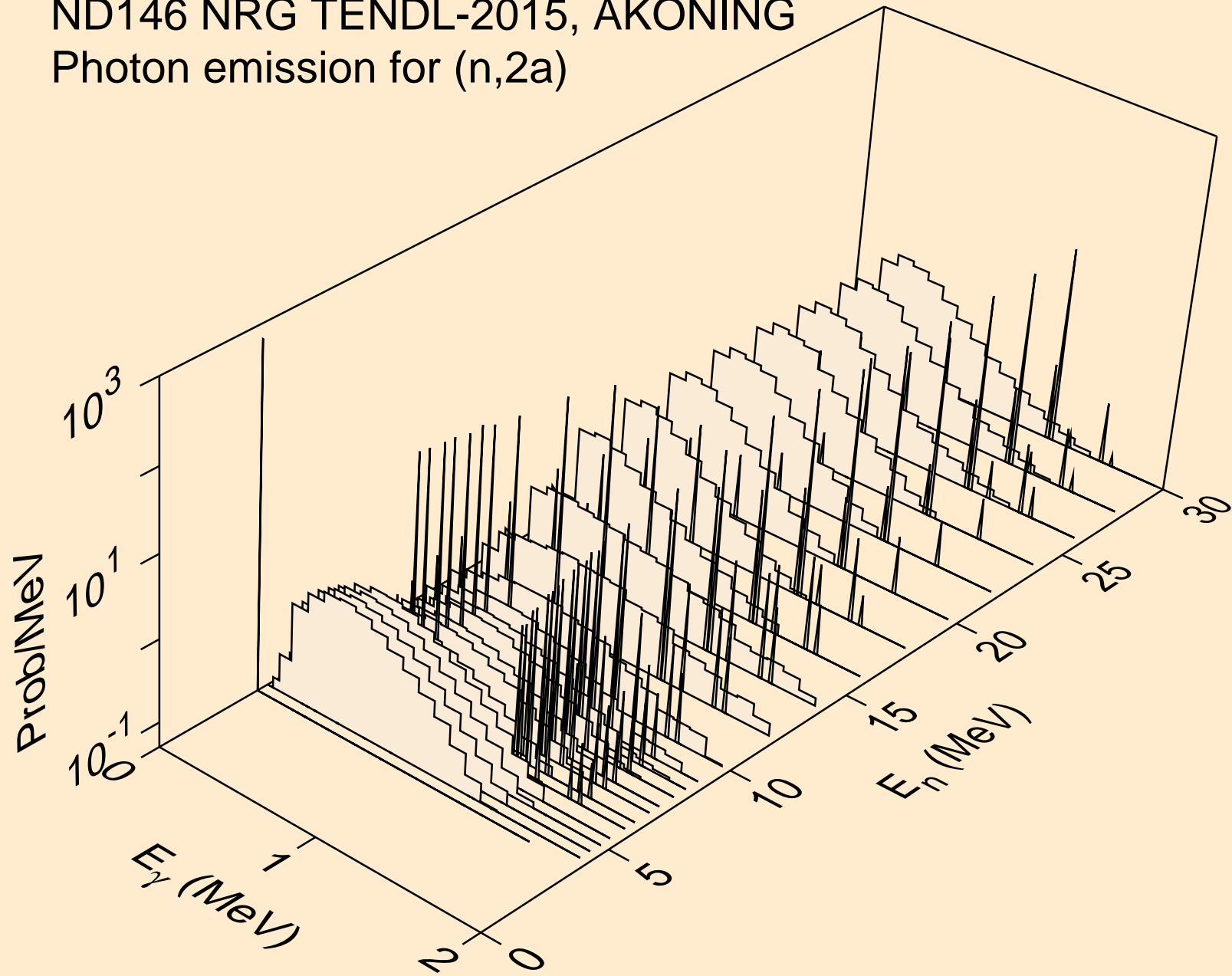
ND146 NRG TENDL-2015, AKONING
Photon emission for (n,he3)



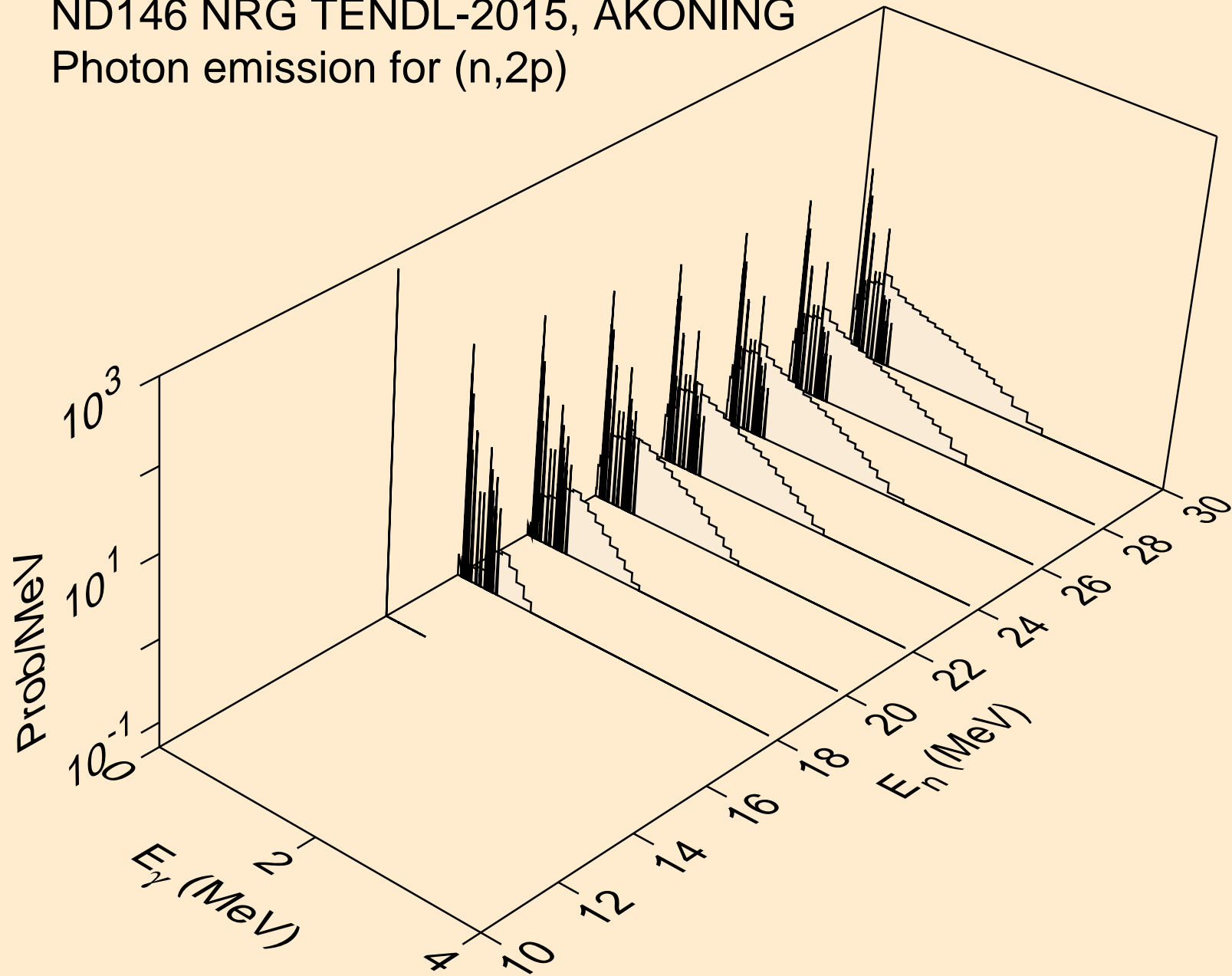
ND146 NRG TENDL-2015, AKONING
Photon emission for (n,a)



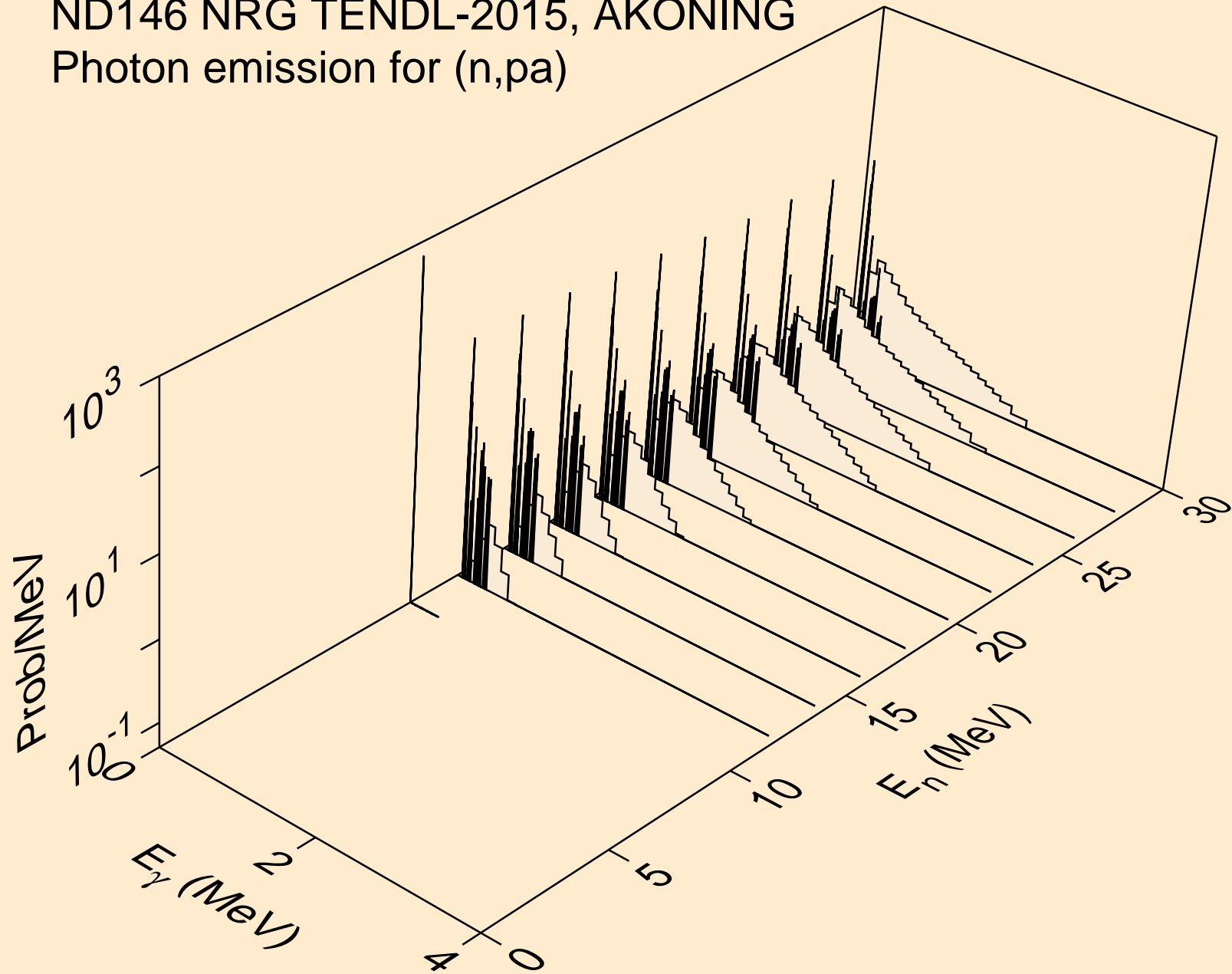
ND146 NRG TENDL-2015, AKONING
Photon emission for (n,2a)



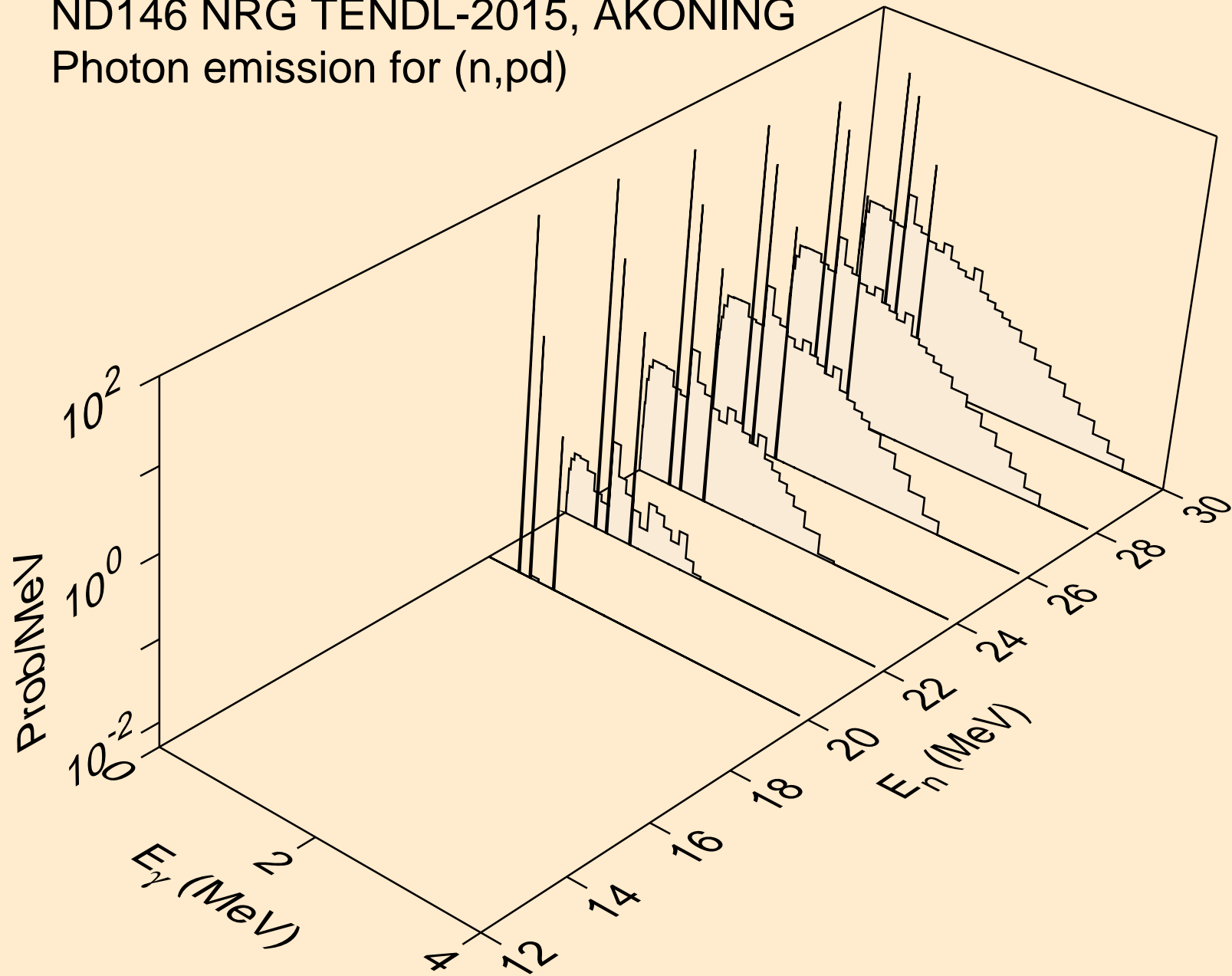
ND146 NRG TENDL-2015, AKONING
Photon emission for (n,2p)



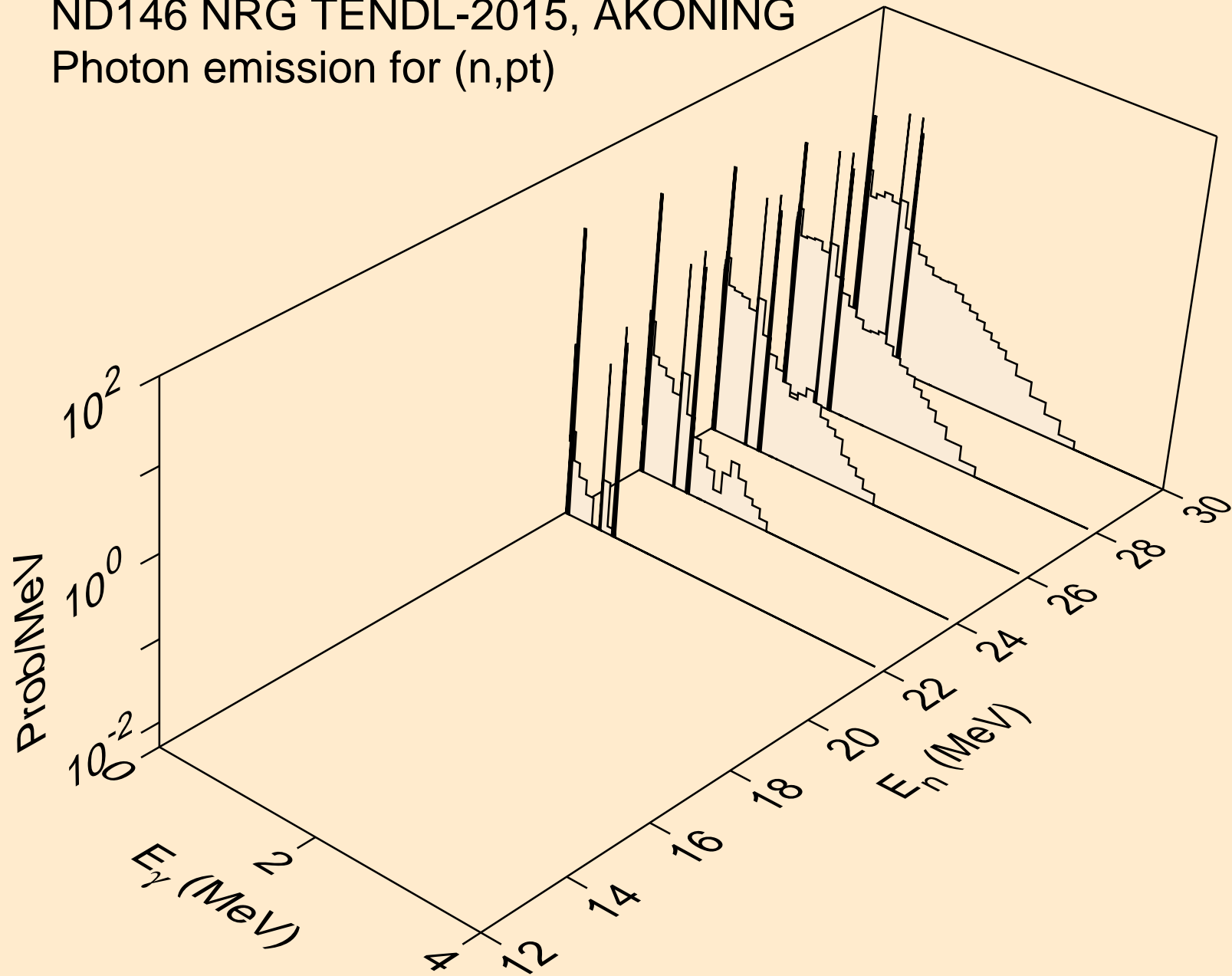
ND146 NRG TENDL-2015, AKONING
Photon emission for (n,pa)



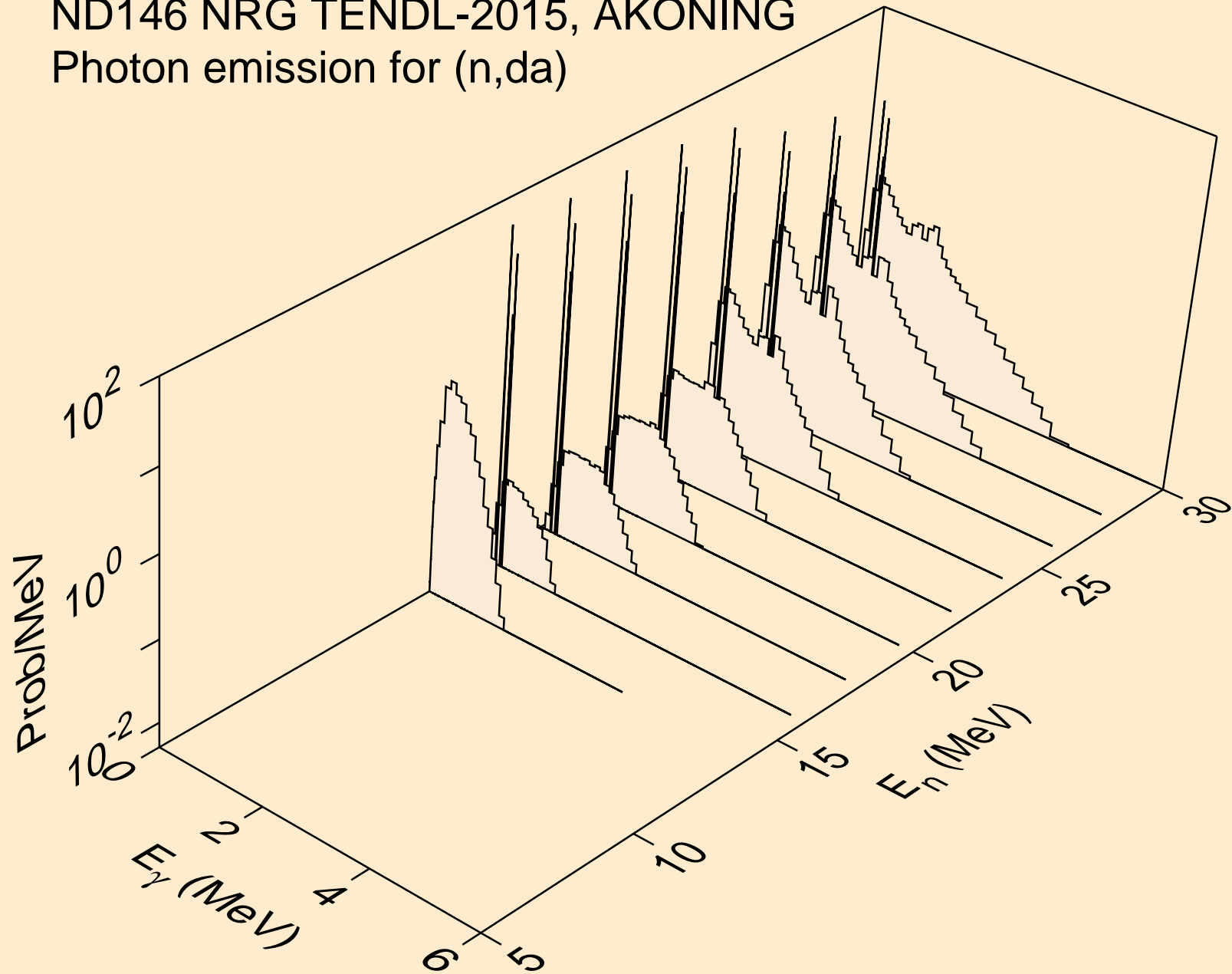
ND146 NRG TENDL-2015, AKONING
Photon emission for (n,pd)



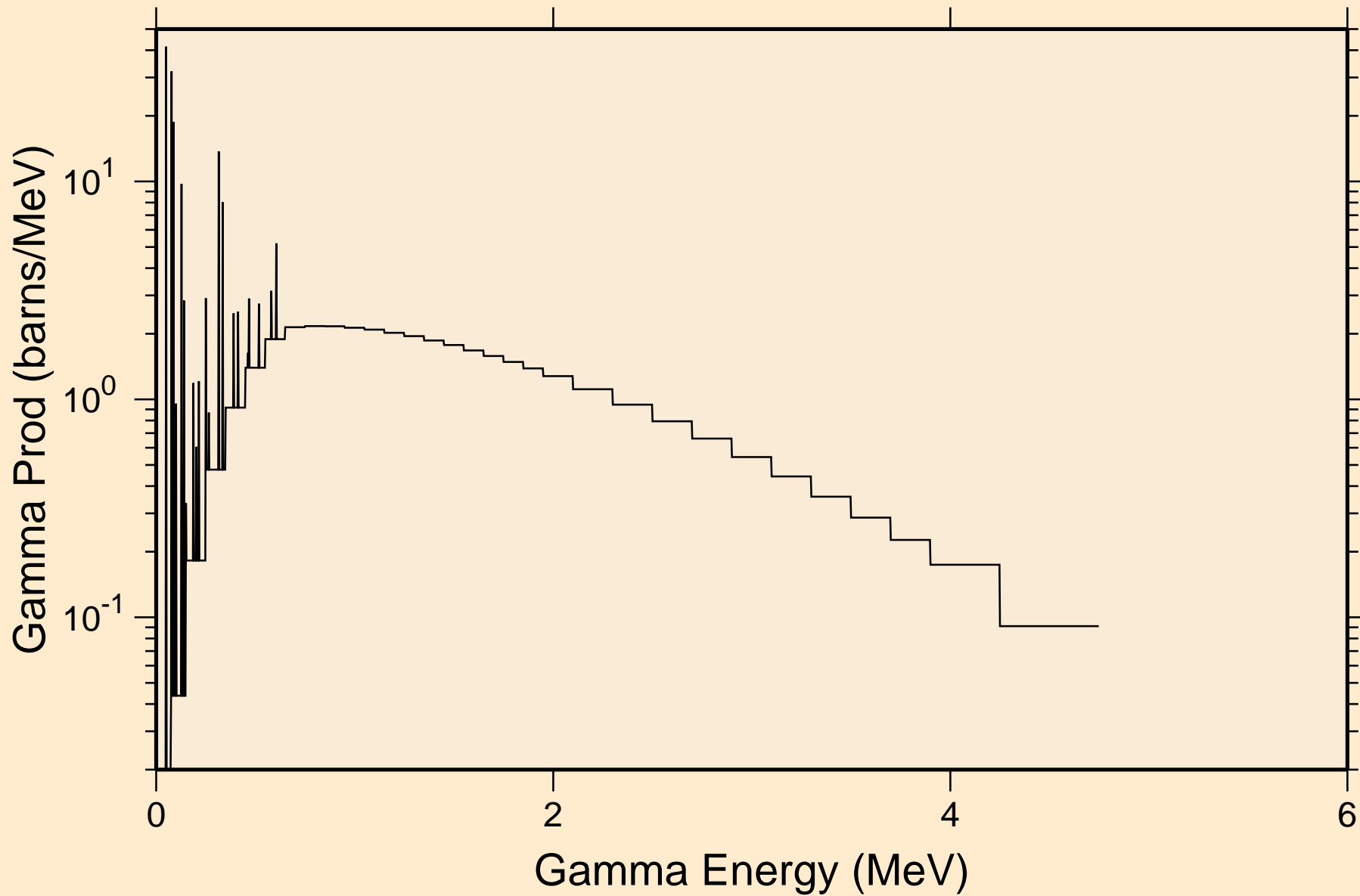
ND146 NRG TENDL-2015, AKONING
Photon emission for (n,pt)



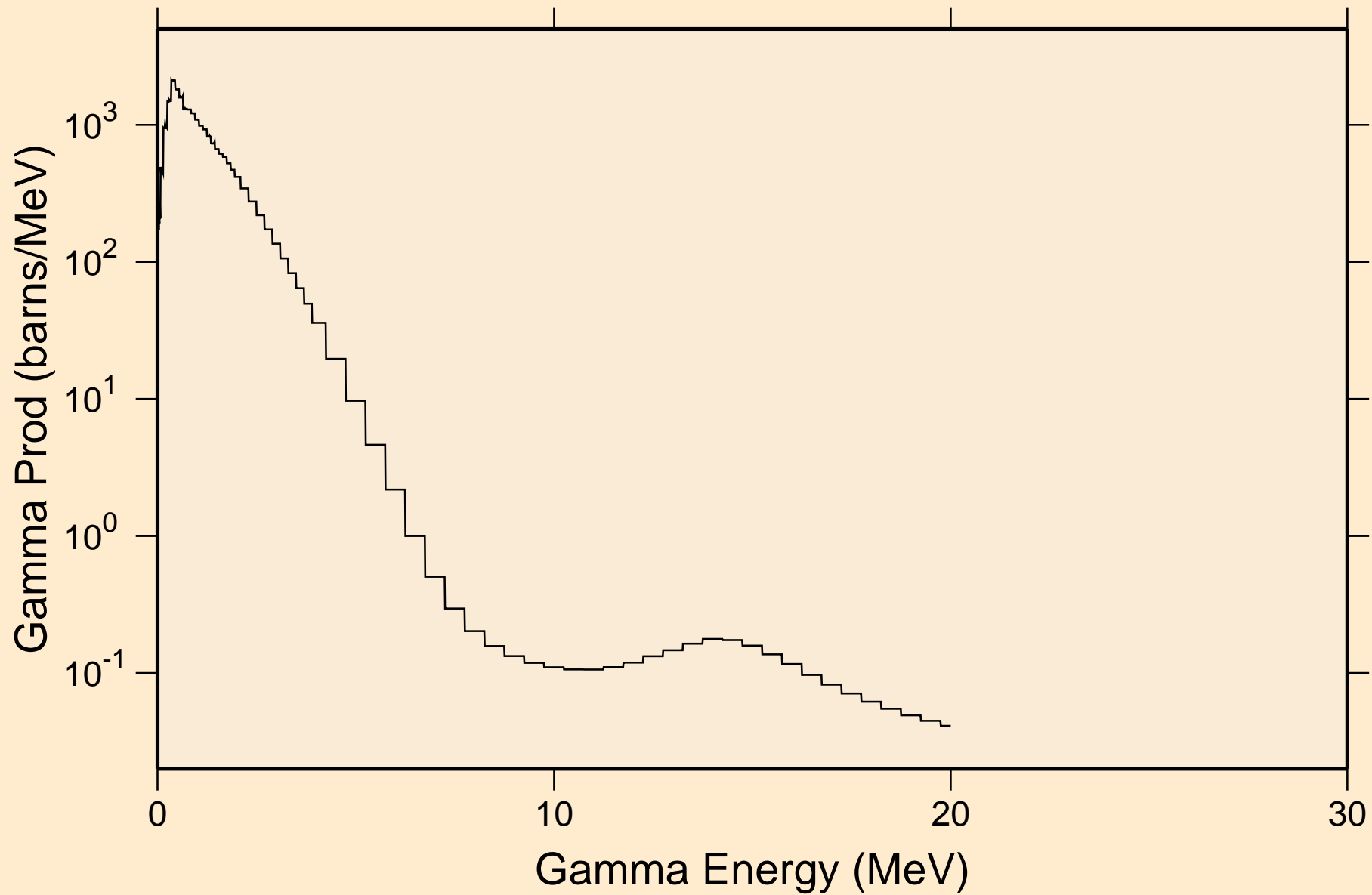
ND146 NRG TENDL-2015, AKONING
Photon emission for (n,da)



ND146 NRG TENDL-2015, AKONING
thermal capture photon spectrum

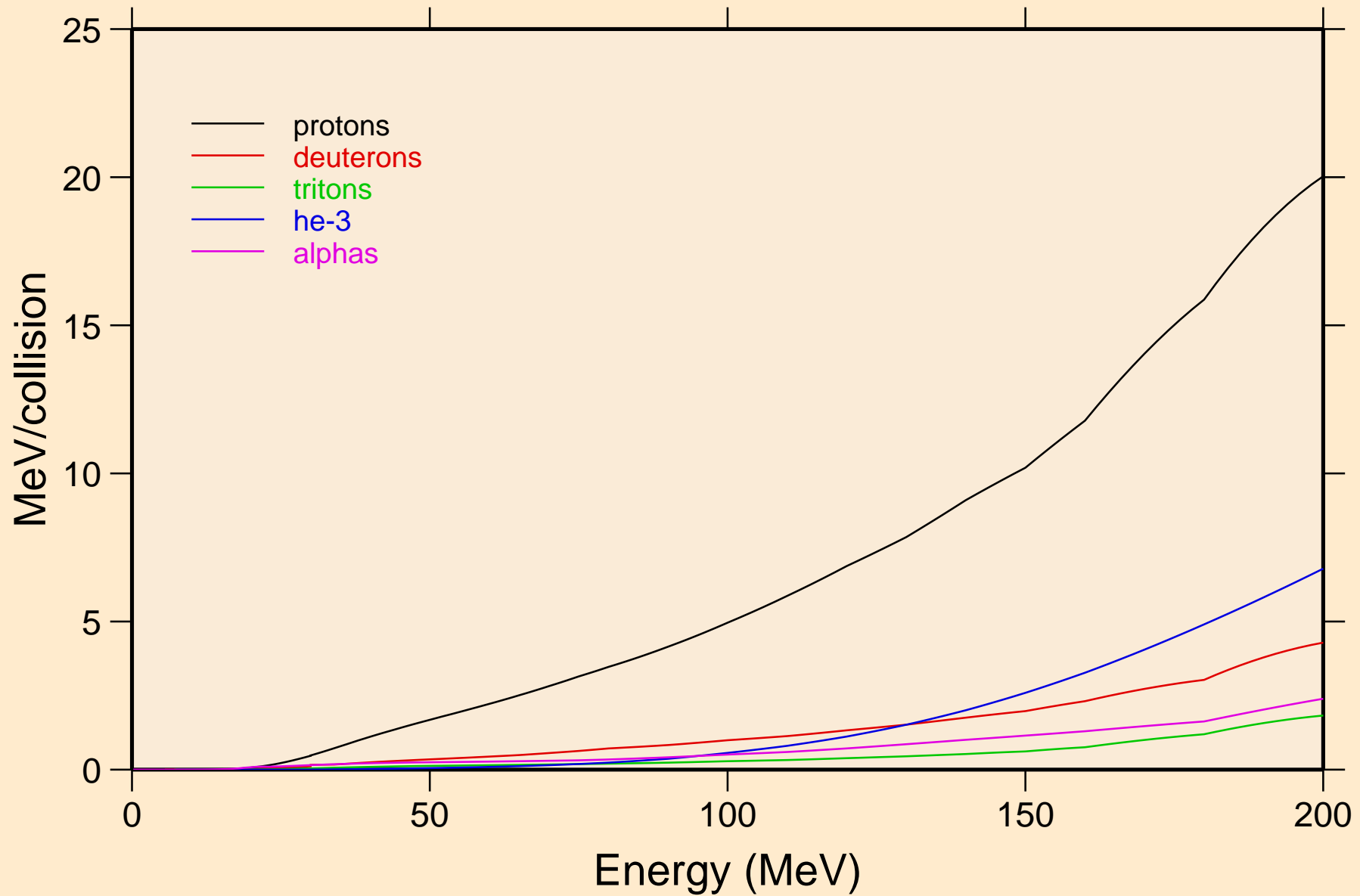


ND146 NRG TENDL-2015, AKONING
14 MeV photon spectrum



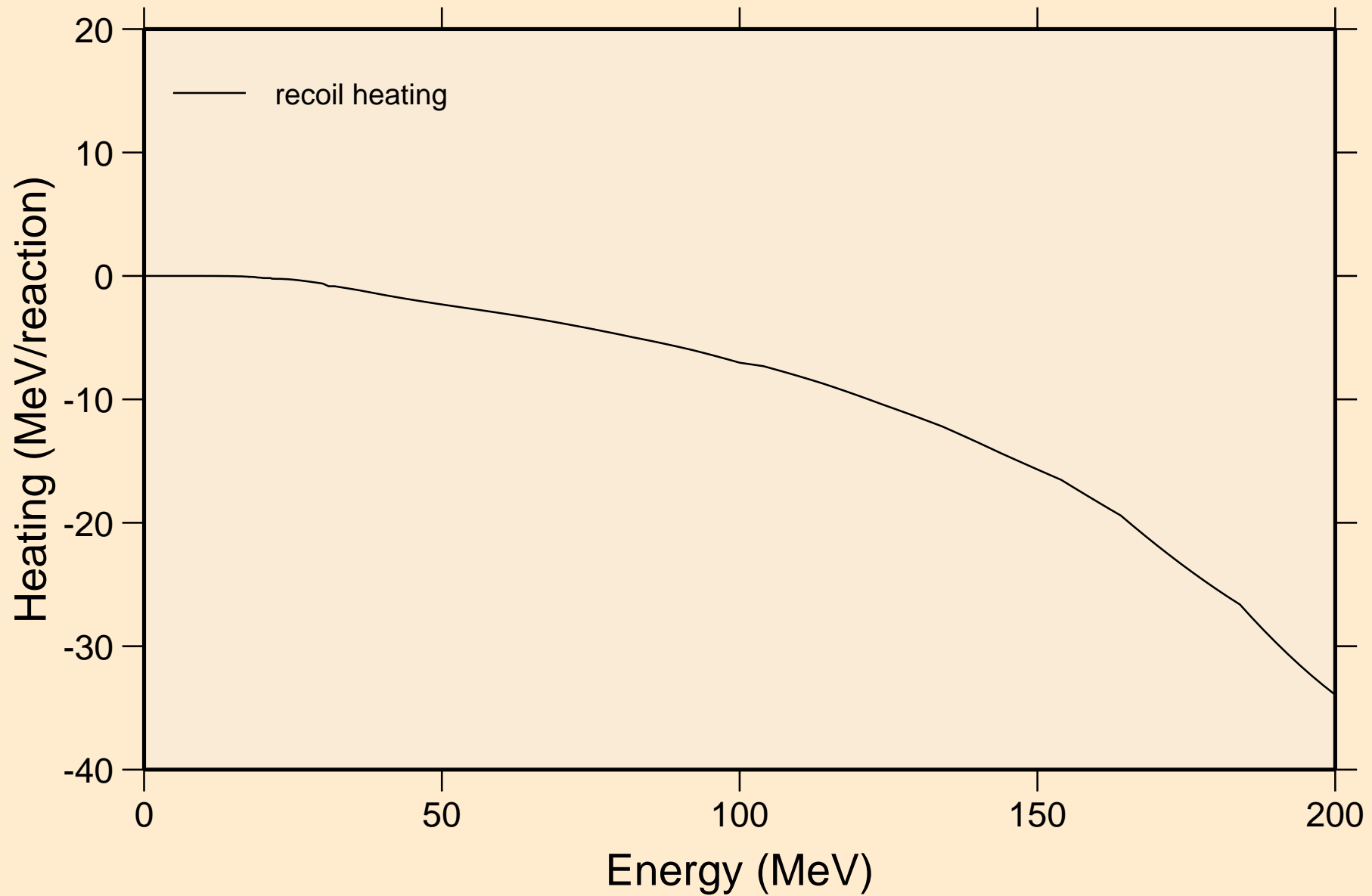
ND146 NRG TENDL-2015, AKONING

Particle heating contributions



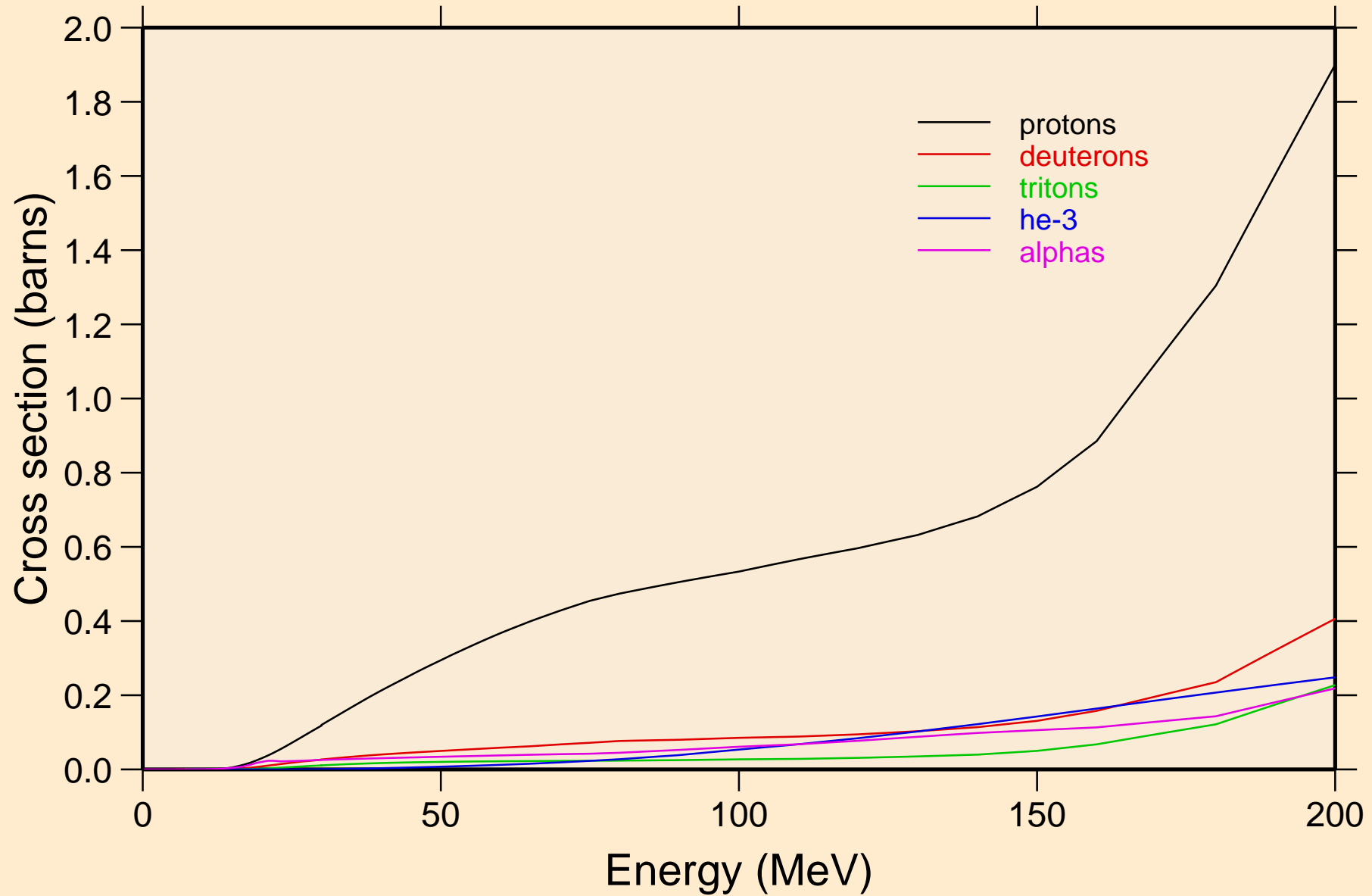
ND146 NRG TENDL-2015, AKONING

Recoil Heating

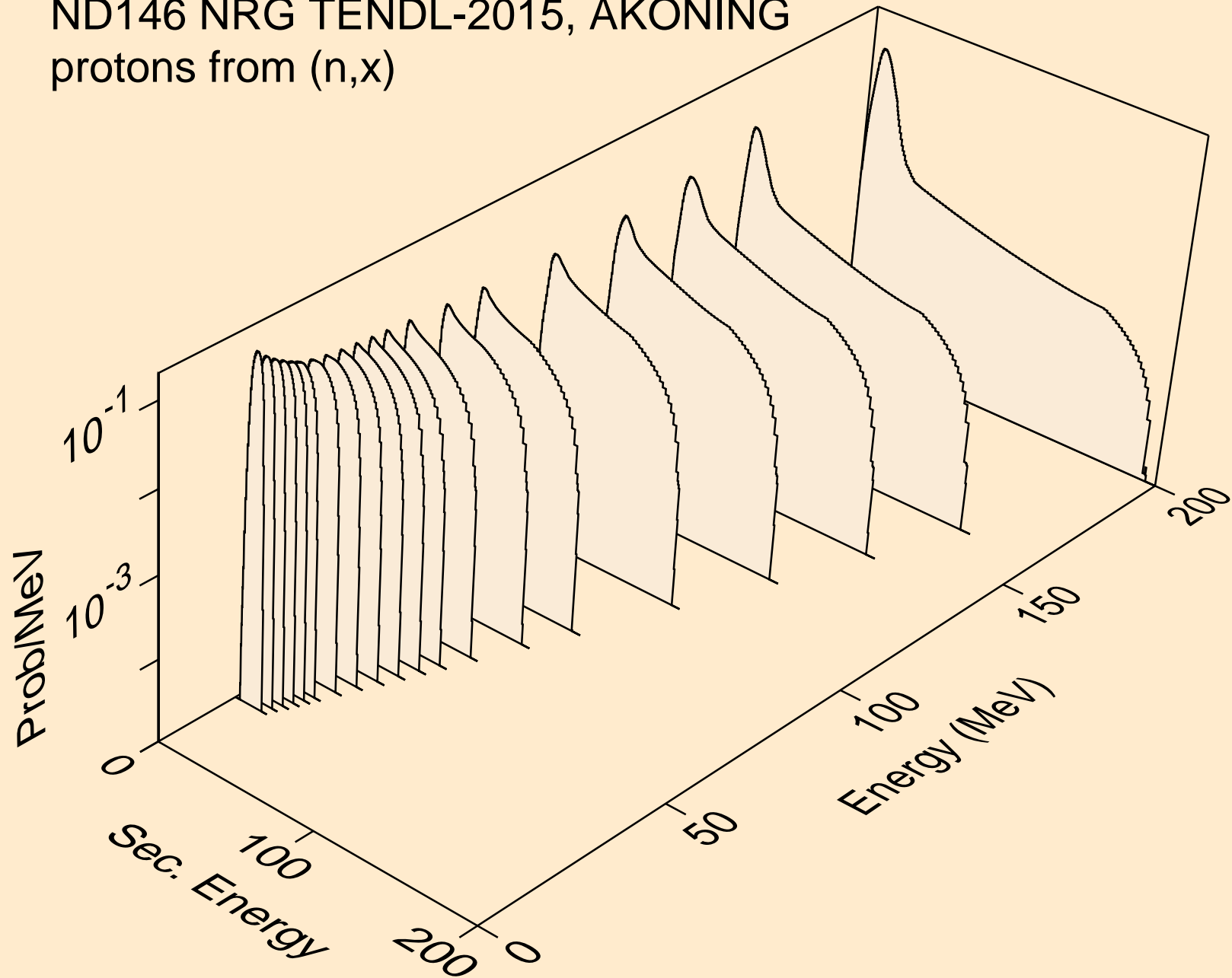


ND146 NRG TENDL-2015, AKONING

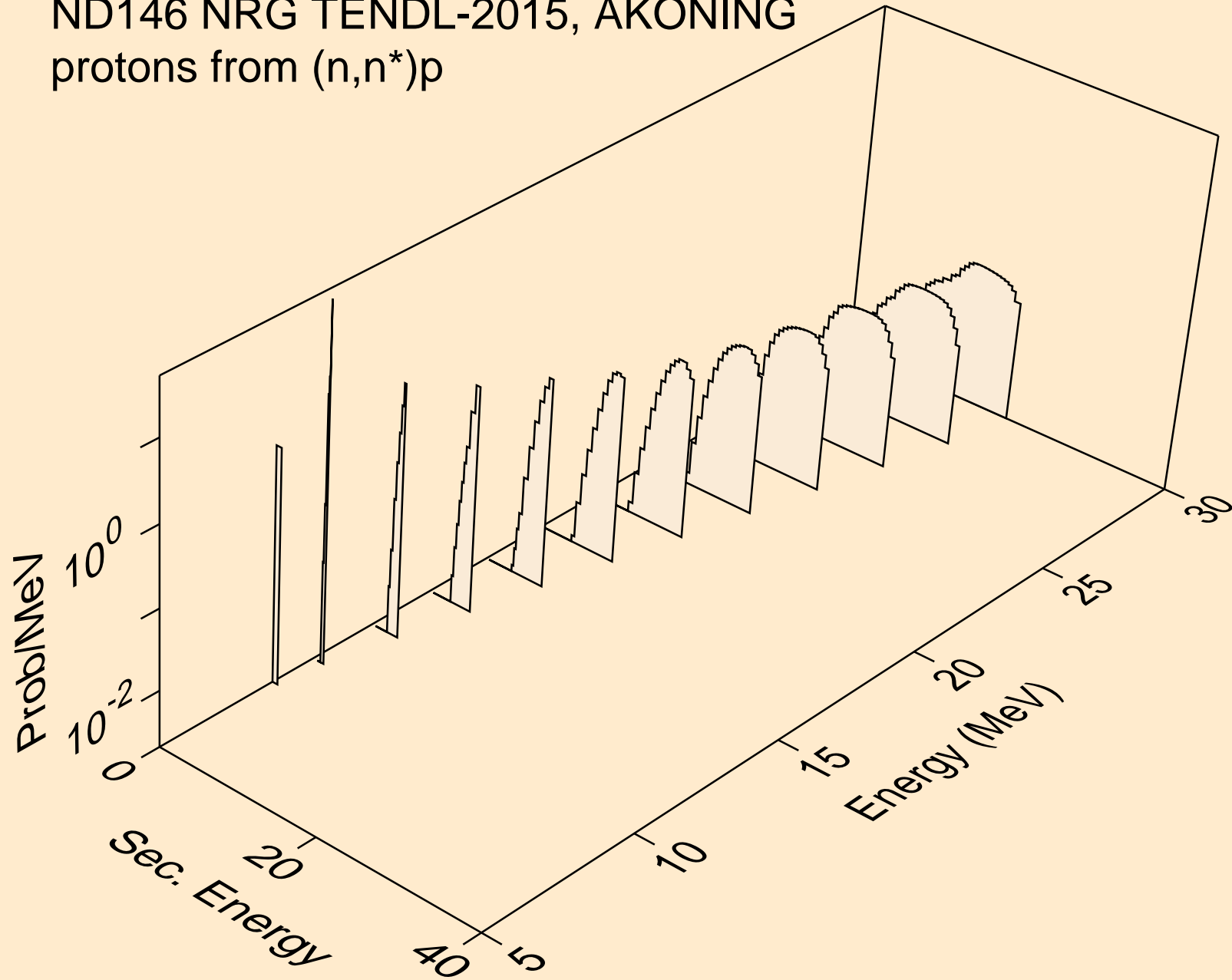
Particle production cross sections



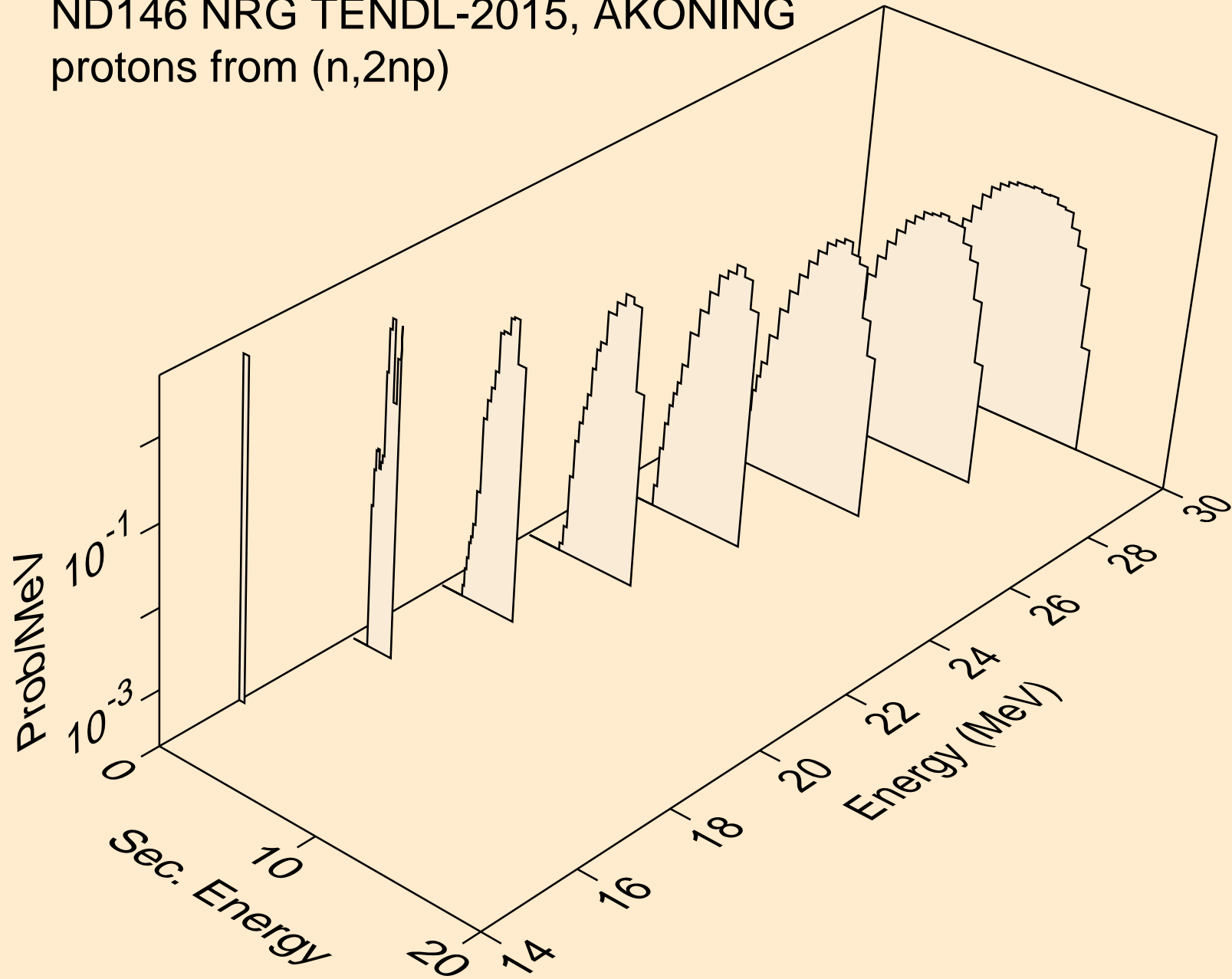
ND146 NRG TENDL-2015, AKONING
protons from (n,x)



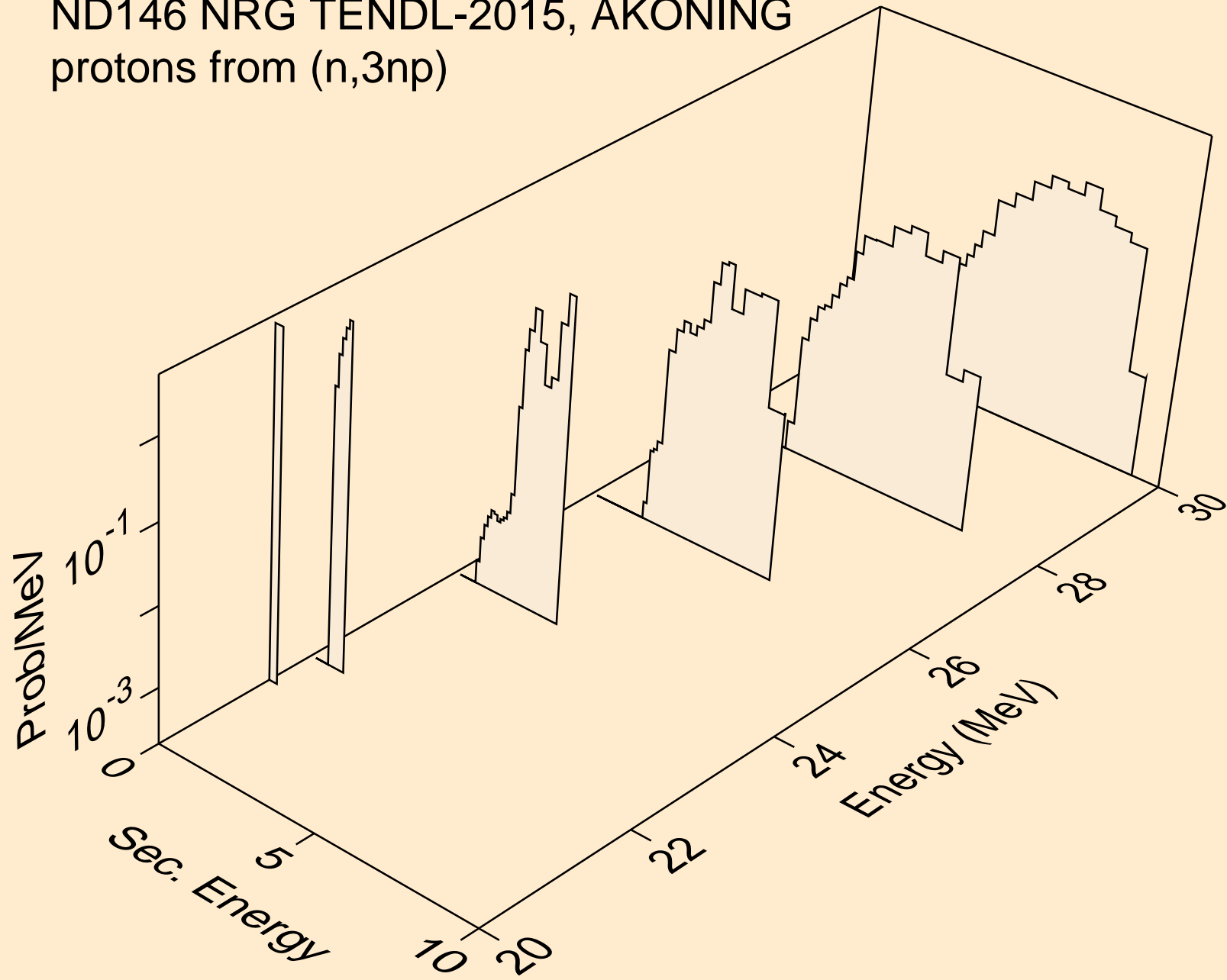
ND146 NRG TENDL-2015, AKONING
protons from (n,n*)p



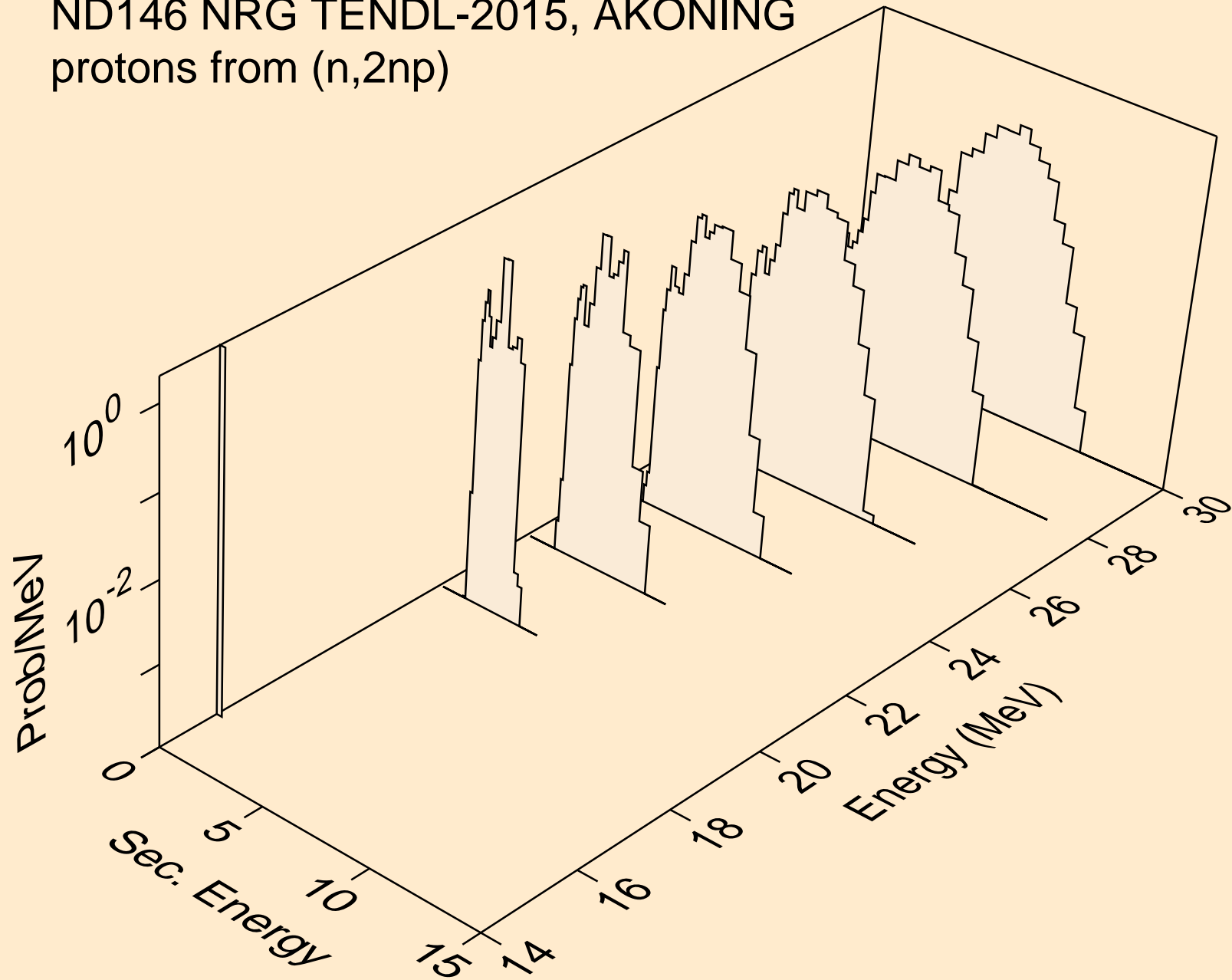
ND146 NRG TENDL-2015, AKONING
protons from (n,2np)



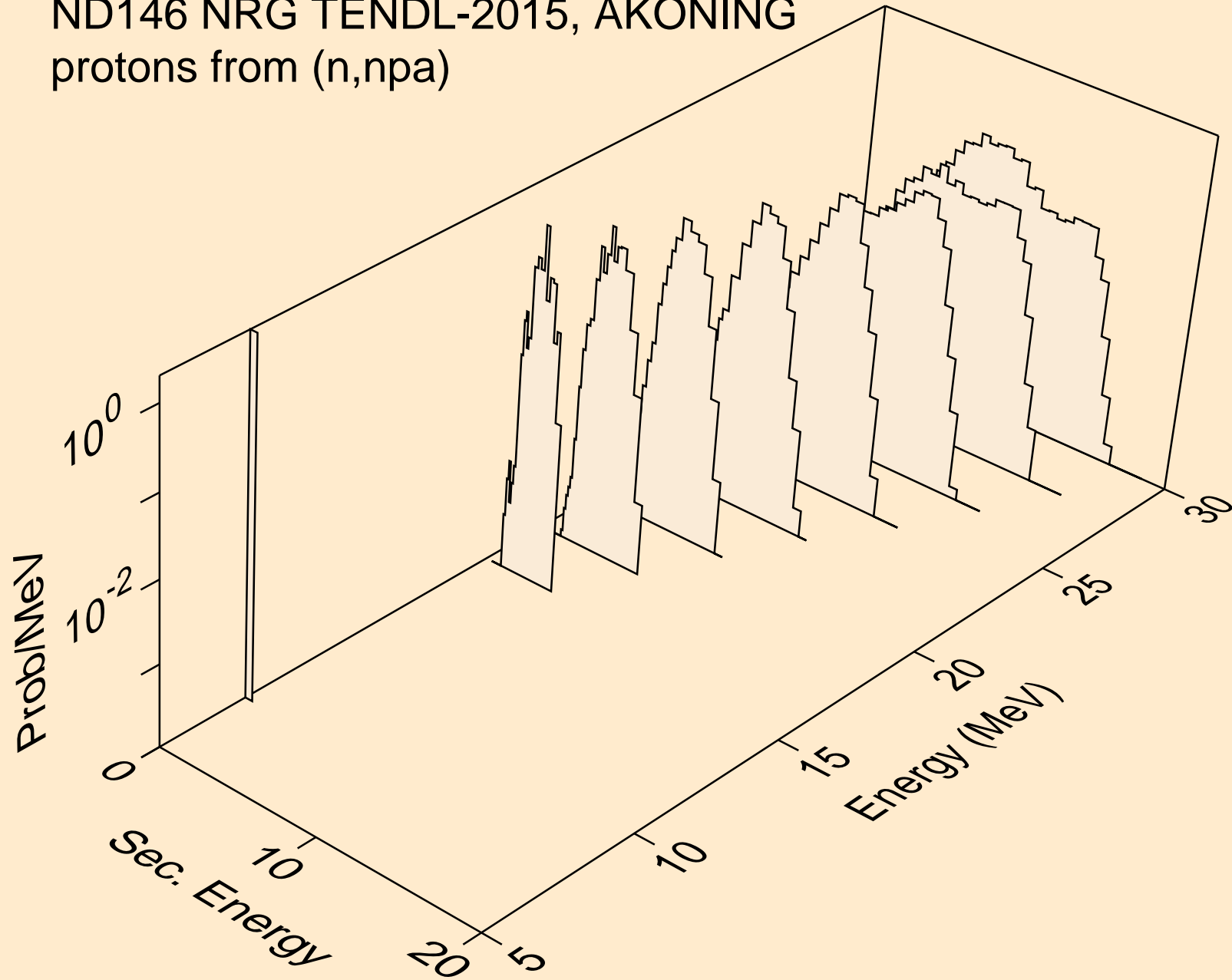
ND146 NRG TENDL-2015, AKONING
protons from (n,3np)



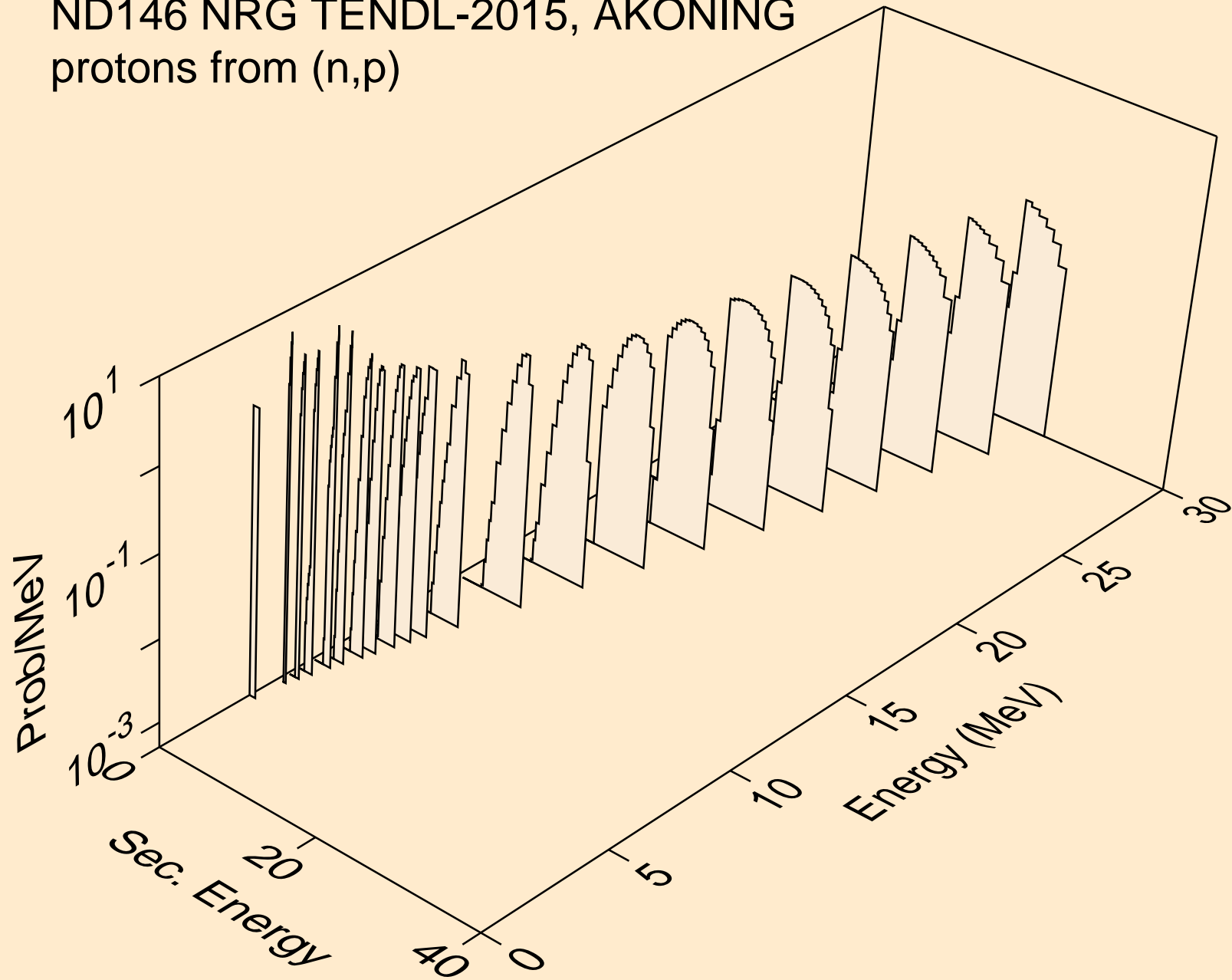
ND146 NRG TENDL-2015, AKONING
protons from (n,2np)



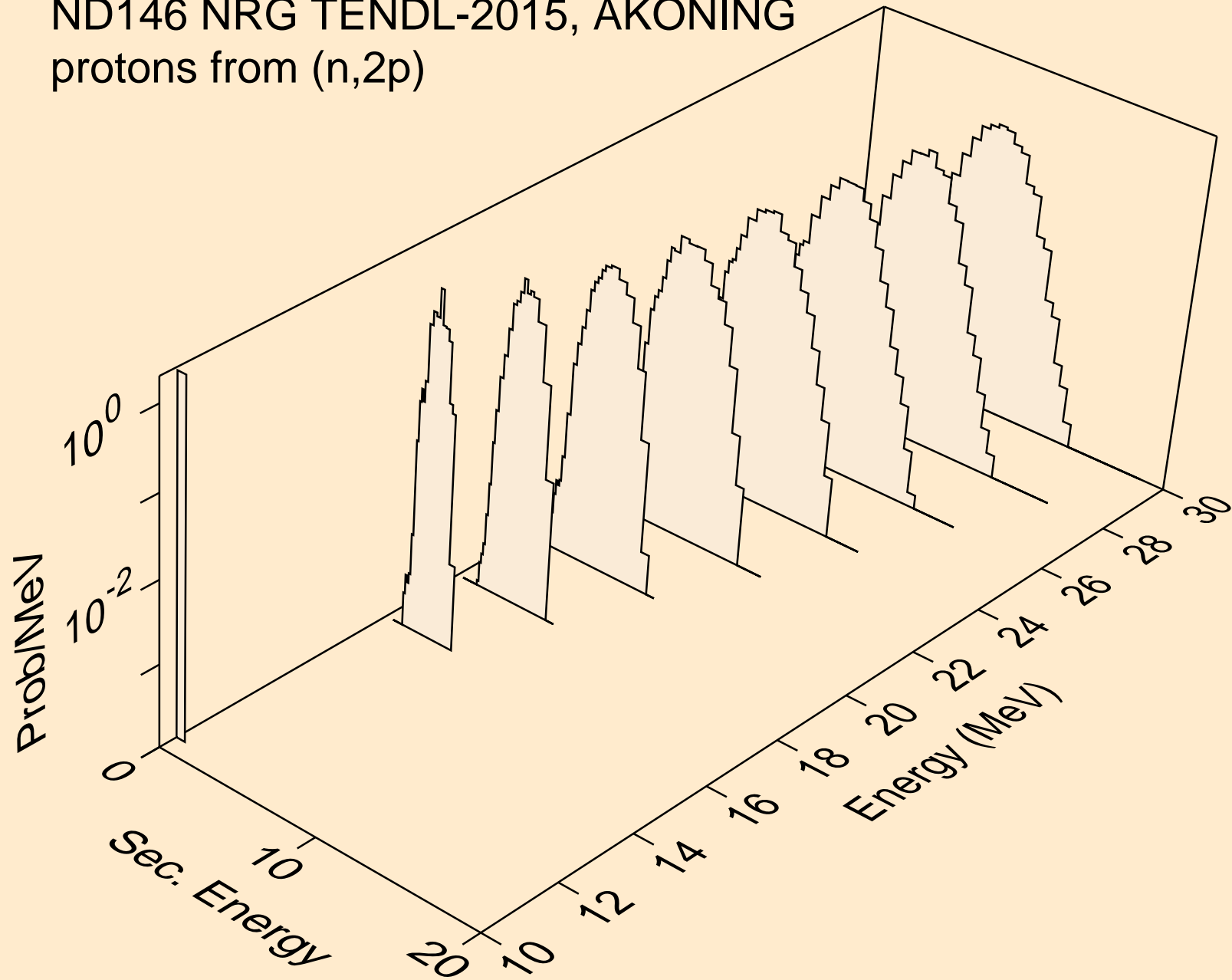
ND146 NRG TENDL-2015, AKONING
protons from (n,npa)



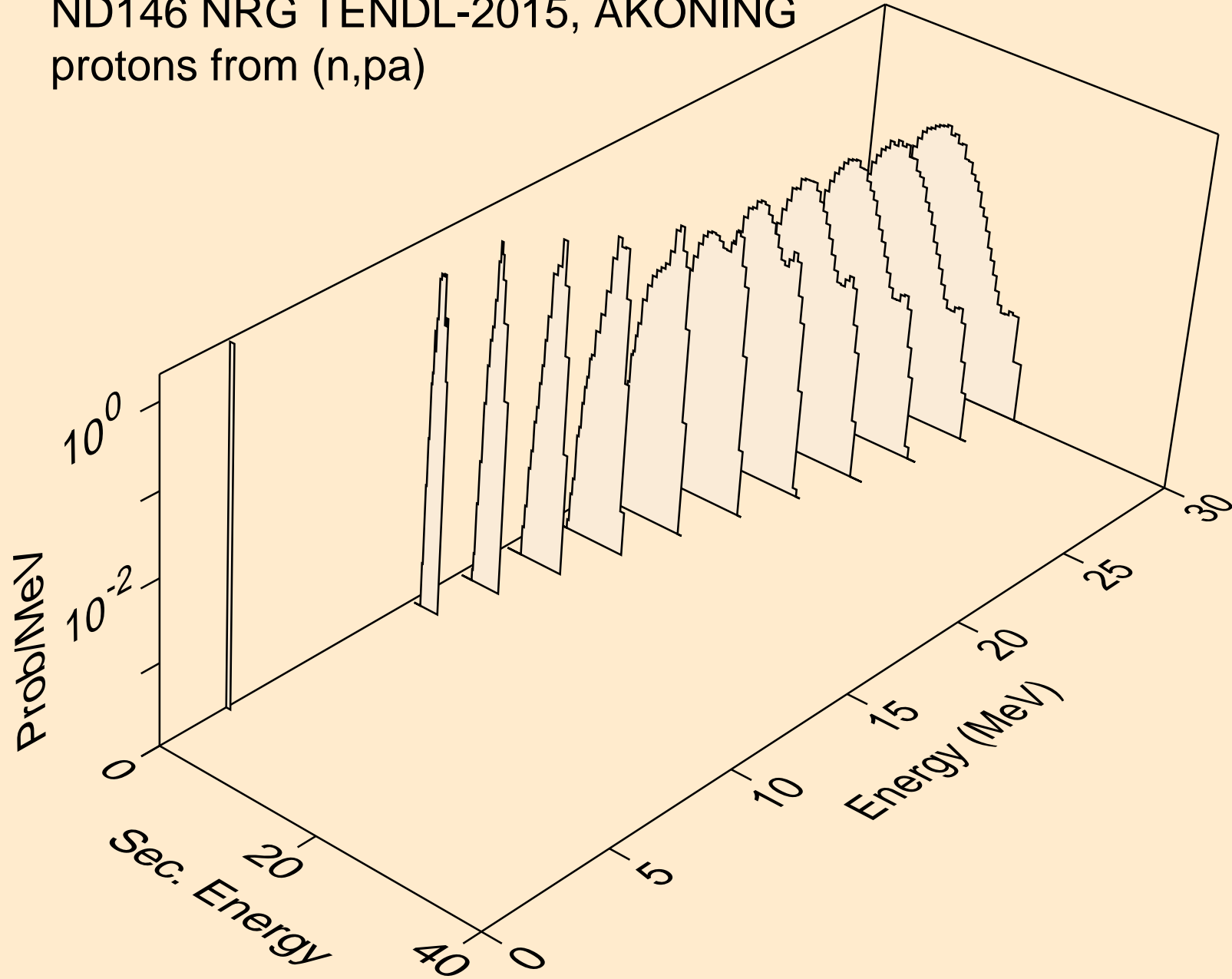
ND146 NRG TENDL-2015, AKONING
protons from (n,p)



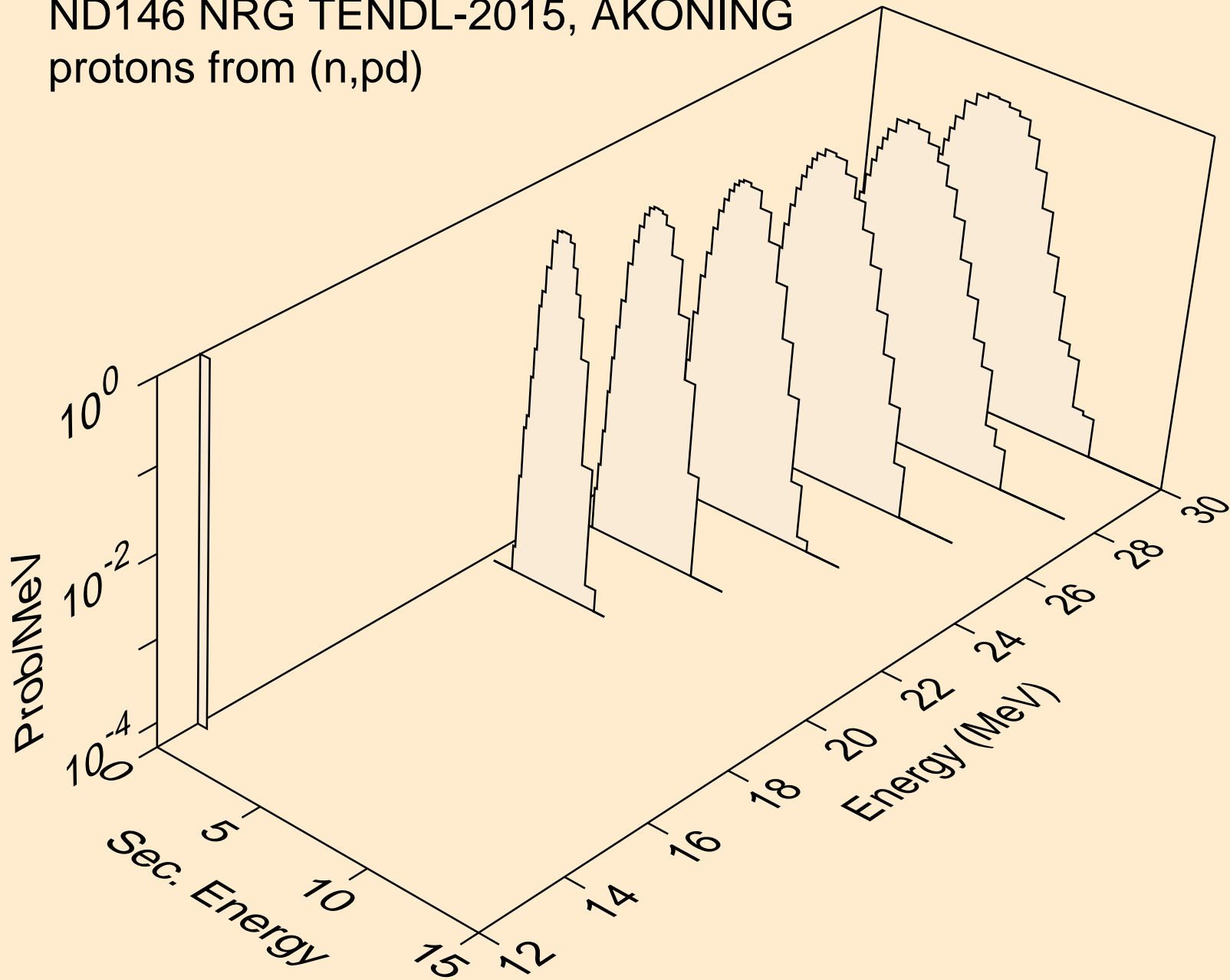
ND146 NRG TENDL-2015, AKONING
protons from (n,2p)



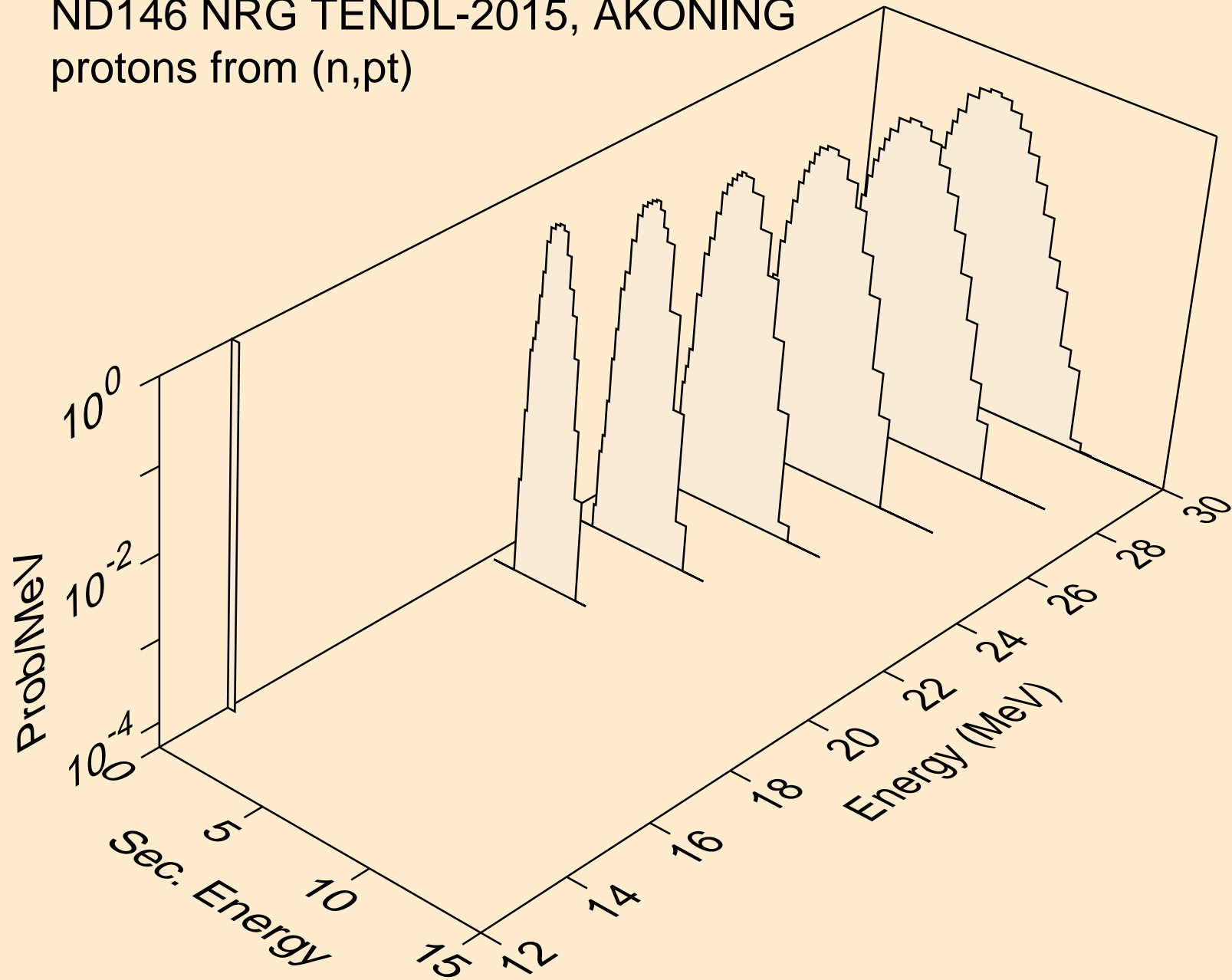
ND146 NRG TENDL-2015, AKONING
protons from (n,pa)



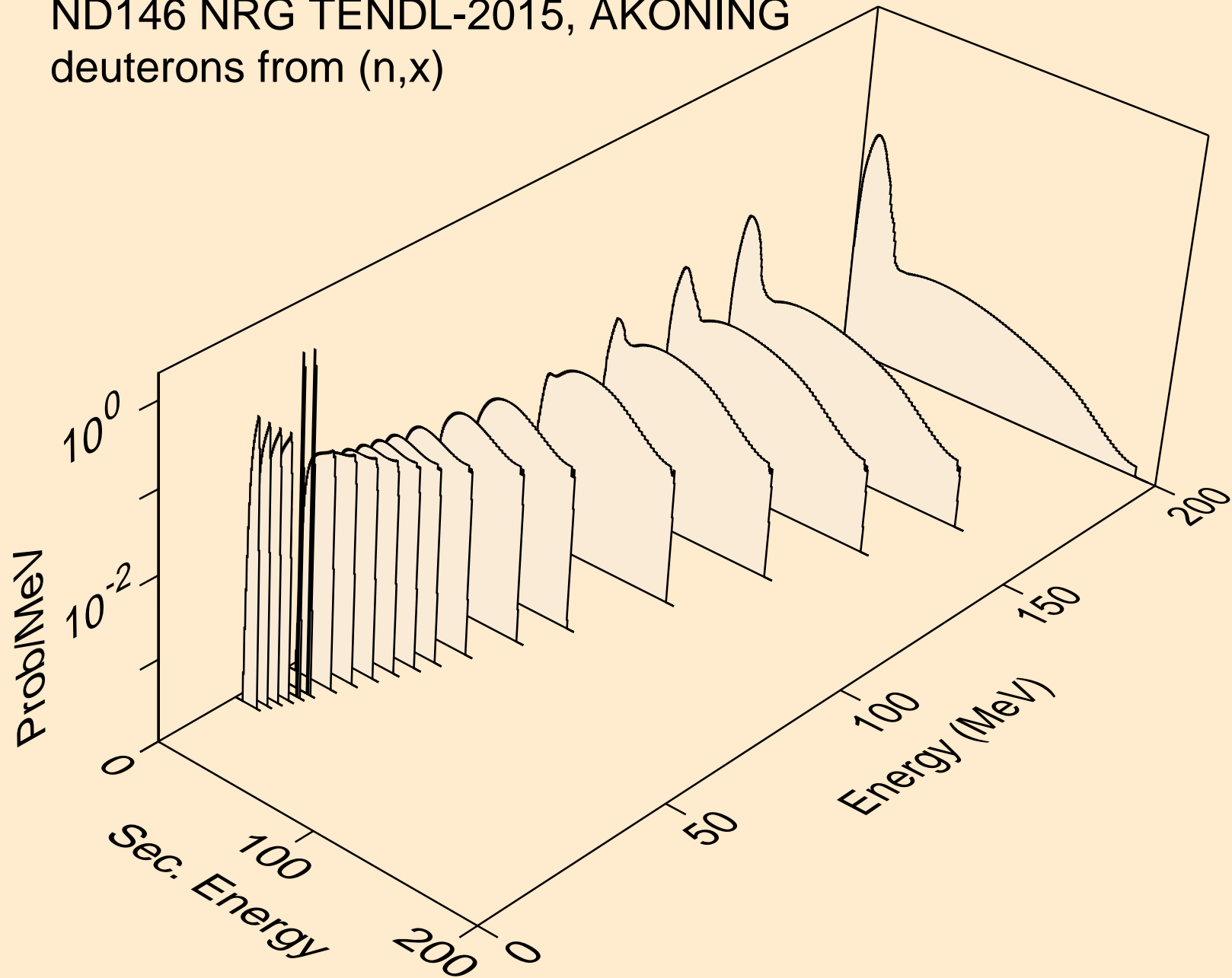
ND146 NRG TENDL-2015, AKONING
protons from (n,pd)



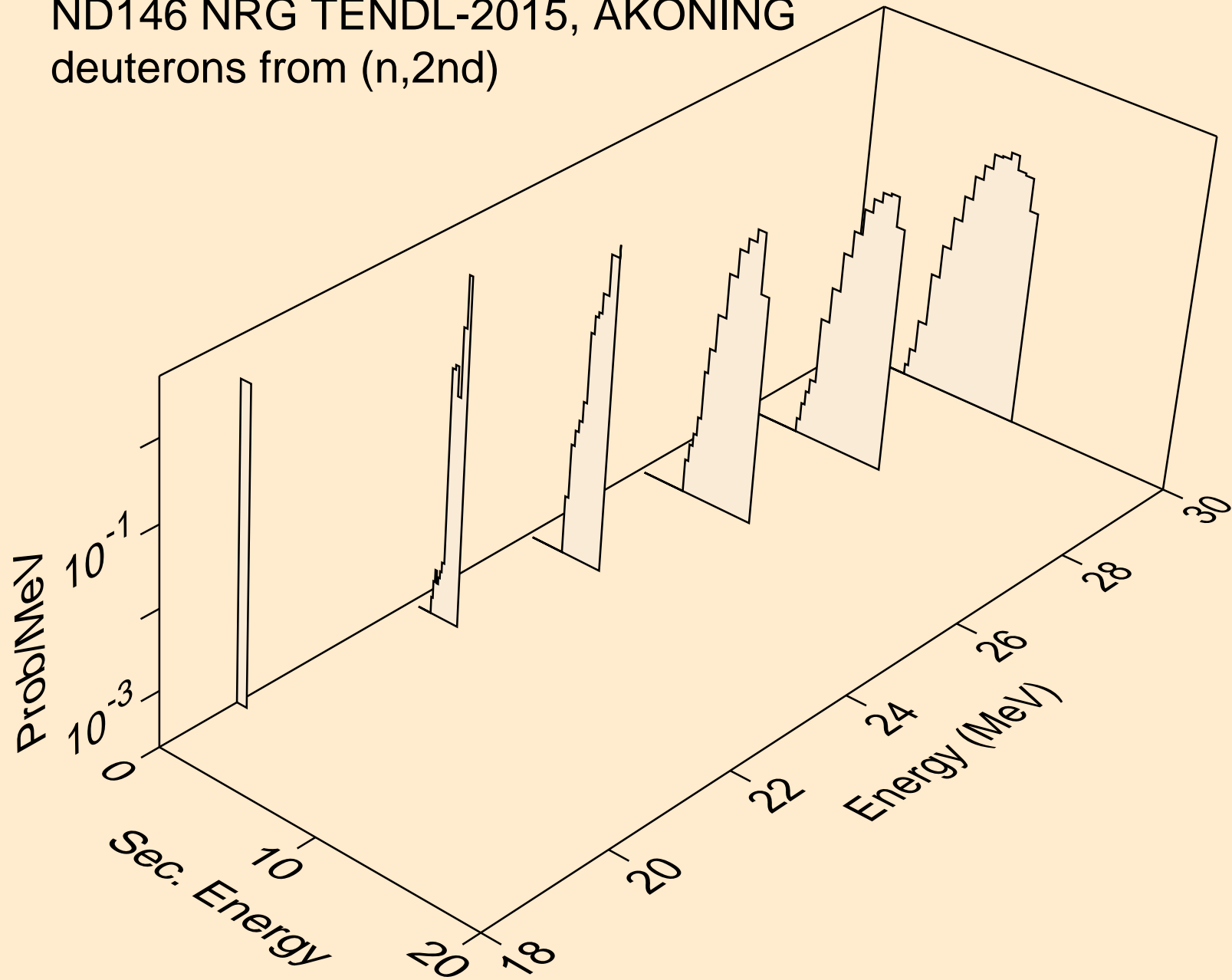
ND146 NRG TENDL-2015, AKONING
protons from (n,pt)



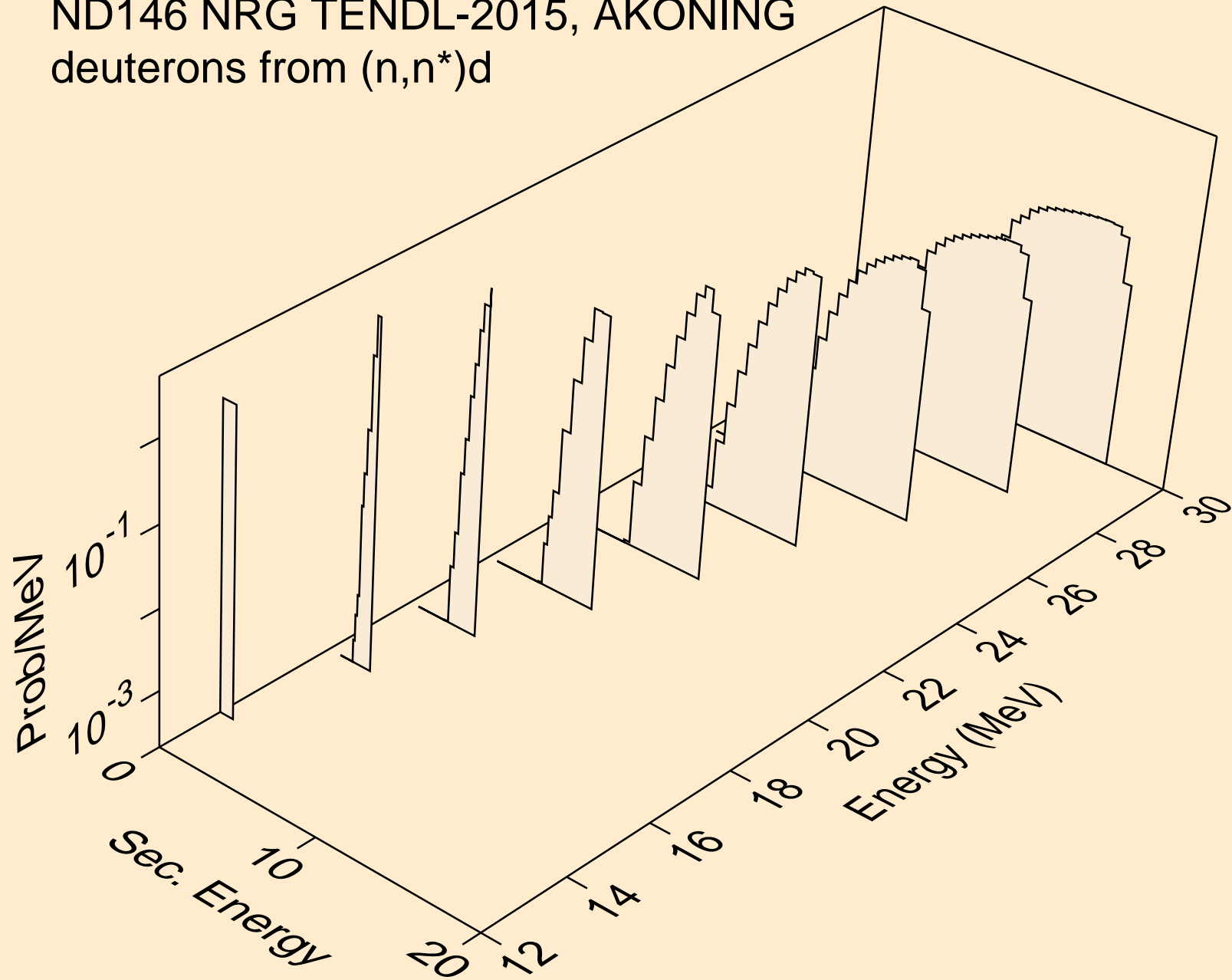
ND146 NRG TENDL-2015, AKONING
deuterons from (n,x)



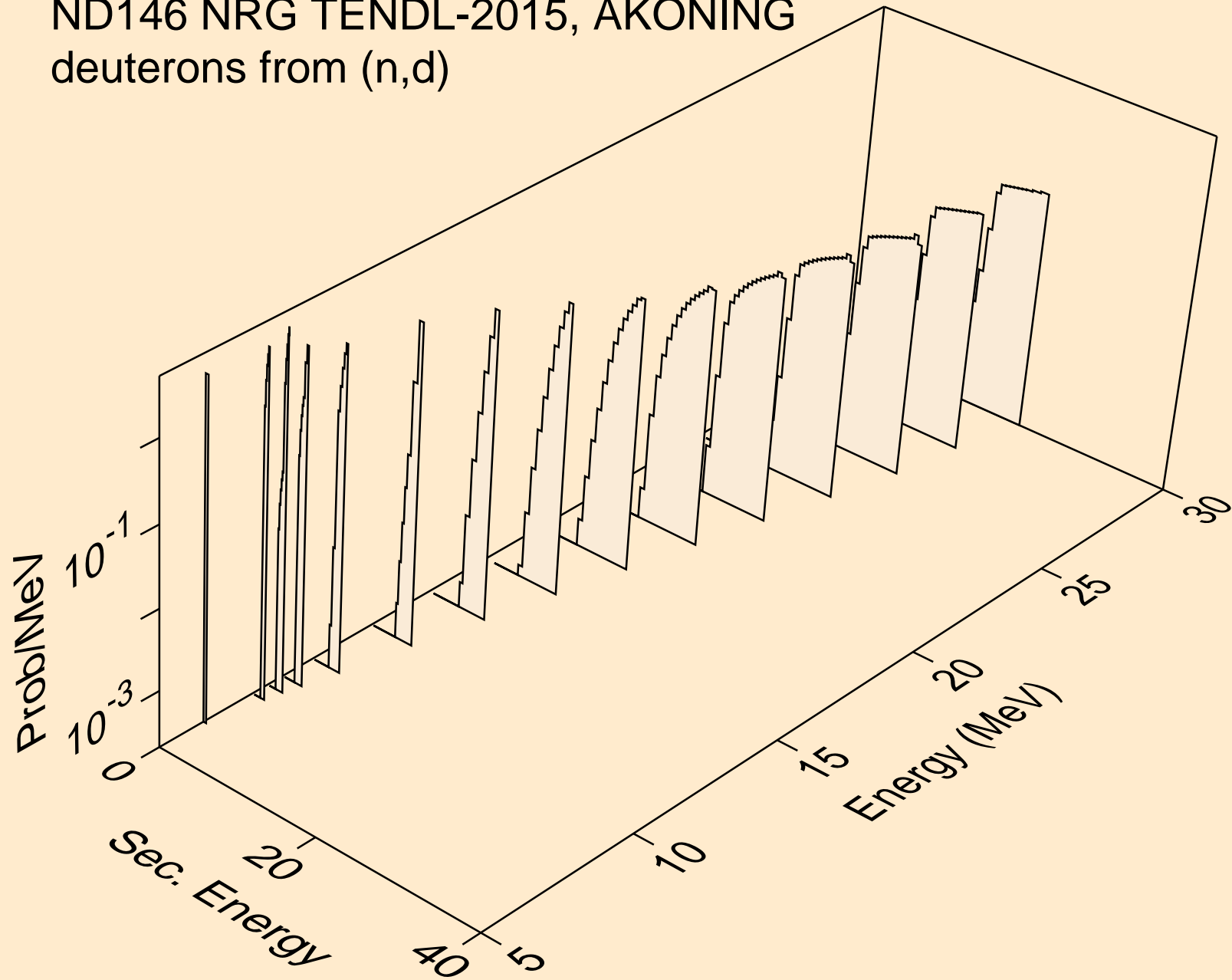
ND146 NRG TENDL-2015, AKONING
deuterons from (n,2nd)



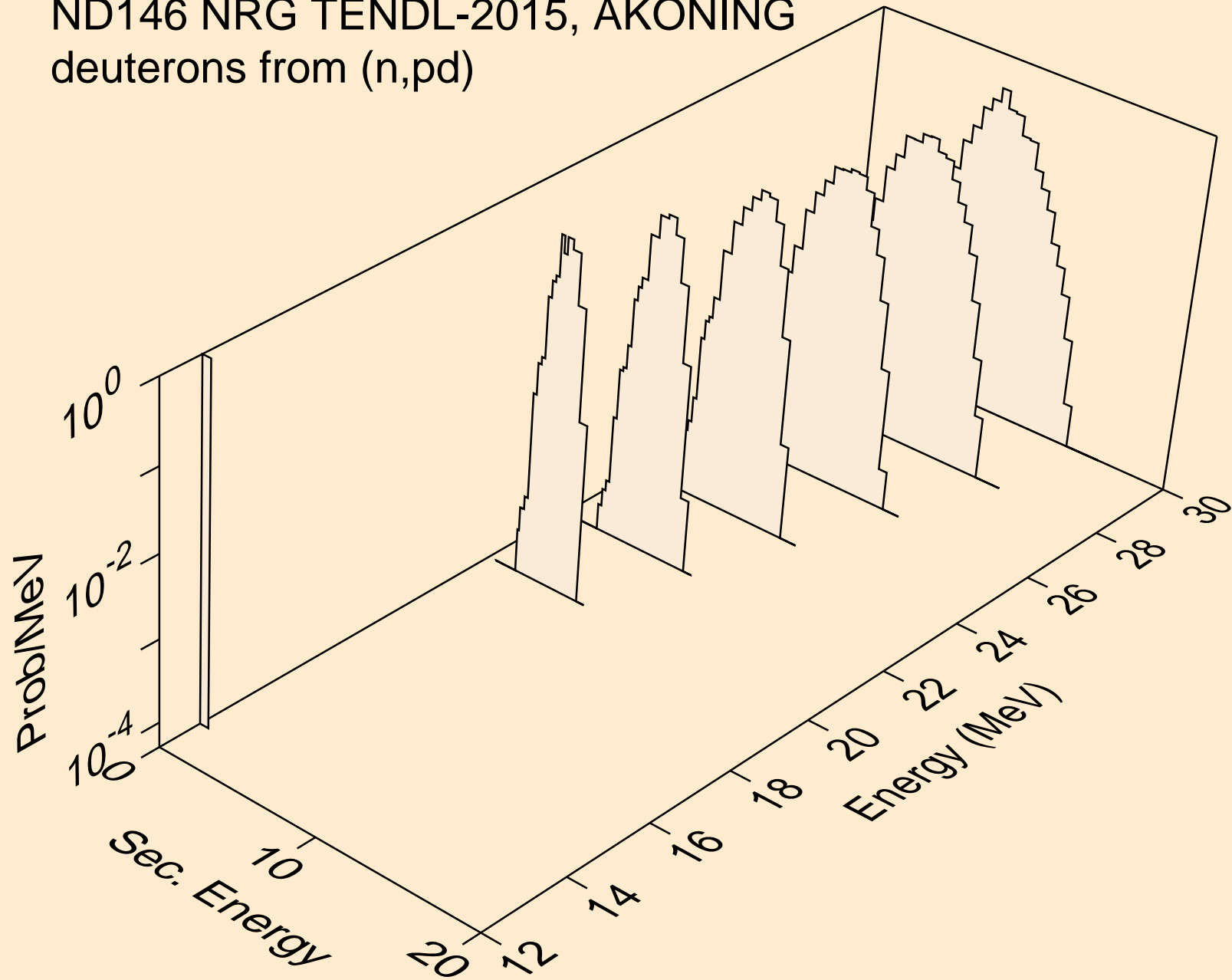
ND146 NRG TENDL-2015, AKONING
deuterons from (n,n*)d



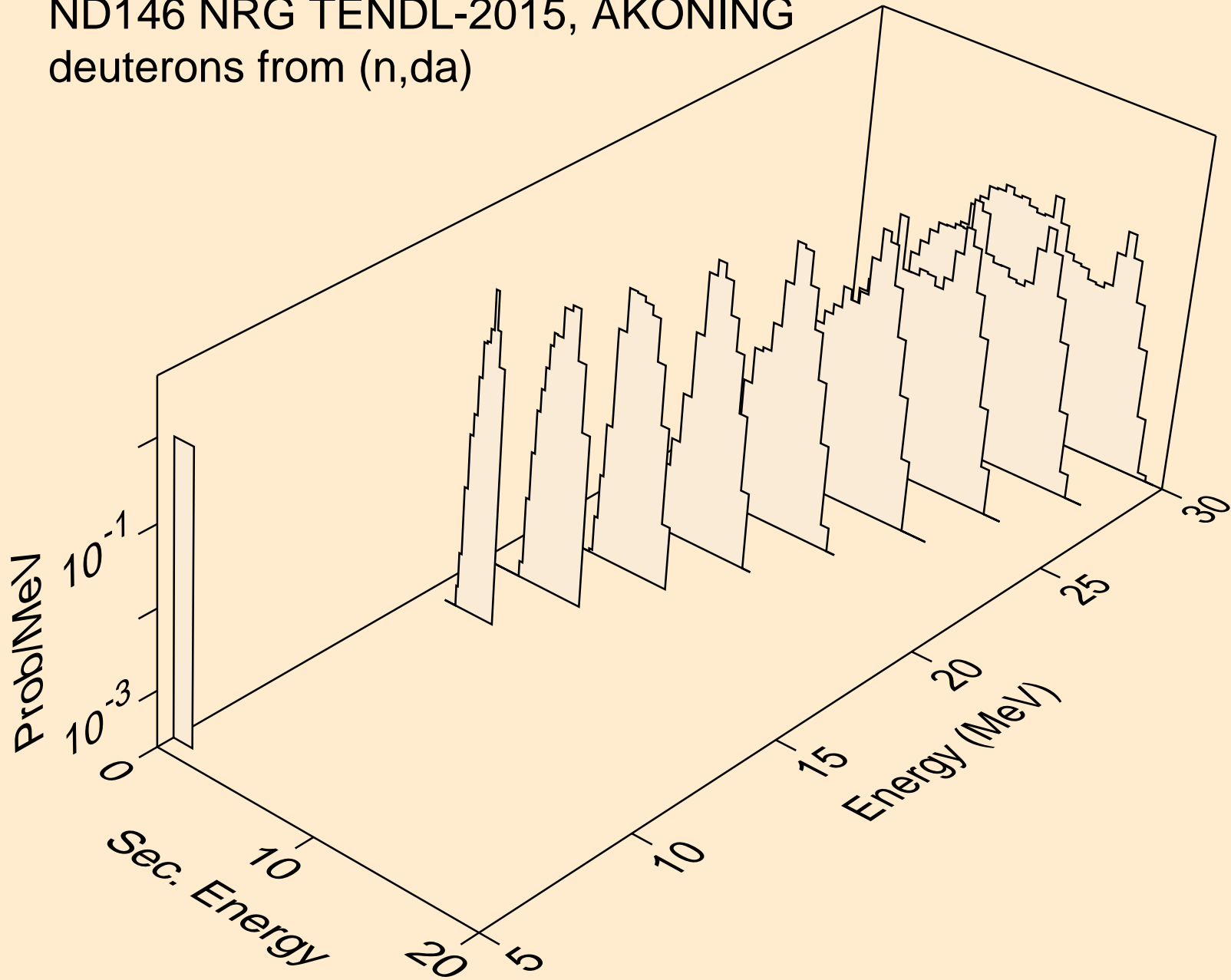
ND146 NRG TENDL-2015, AKONING
deuterons from (n,d)



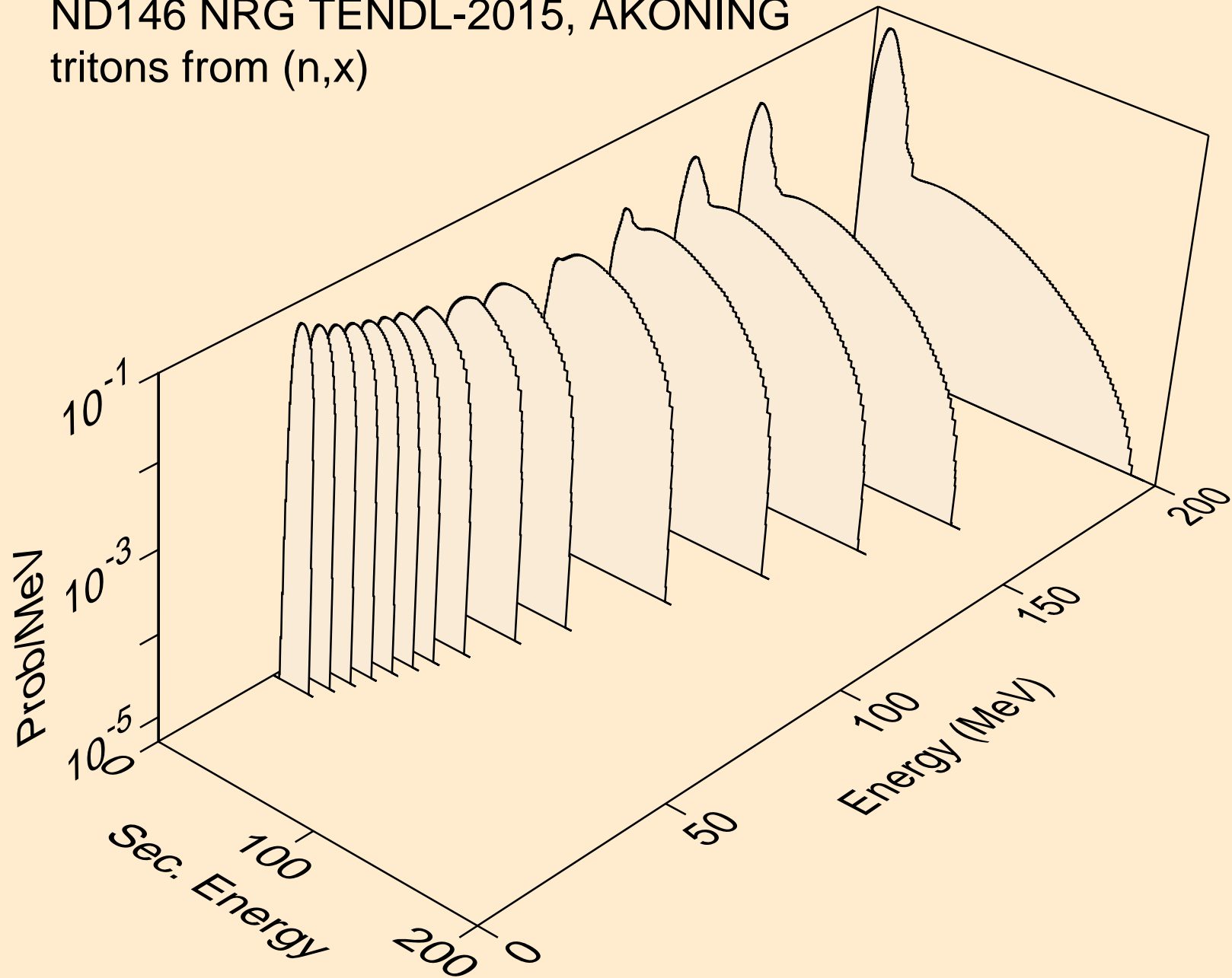
ND146 NRG TENDL-2015, AKONING
deuterons from (n,pd)



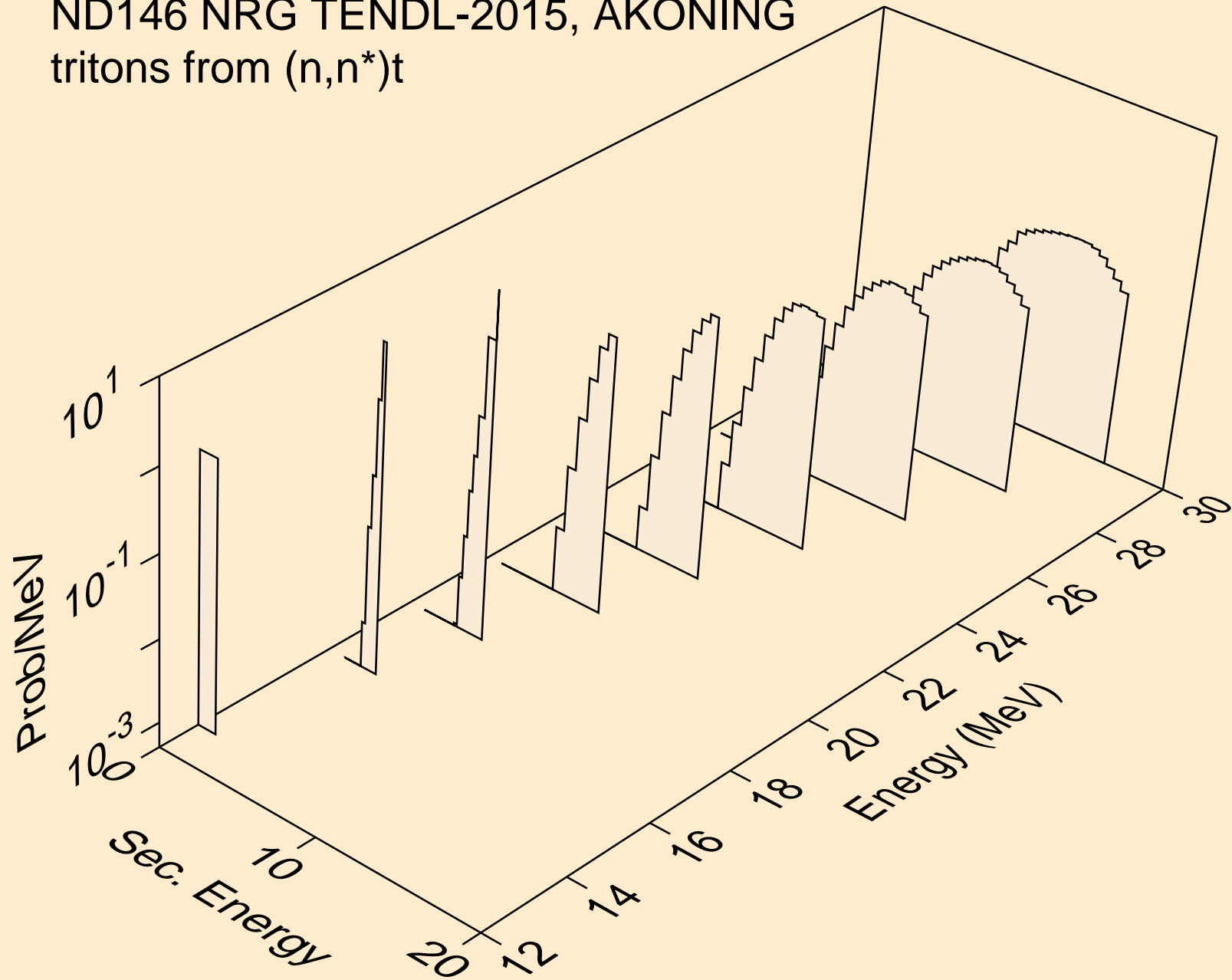
ND146 NRG TENDL-2015, AKONING
deuterons from (n,da)



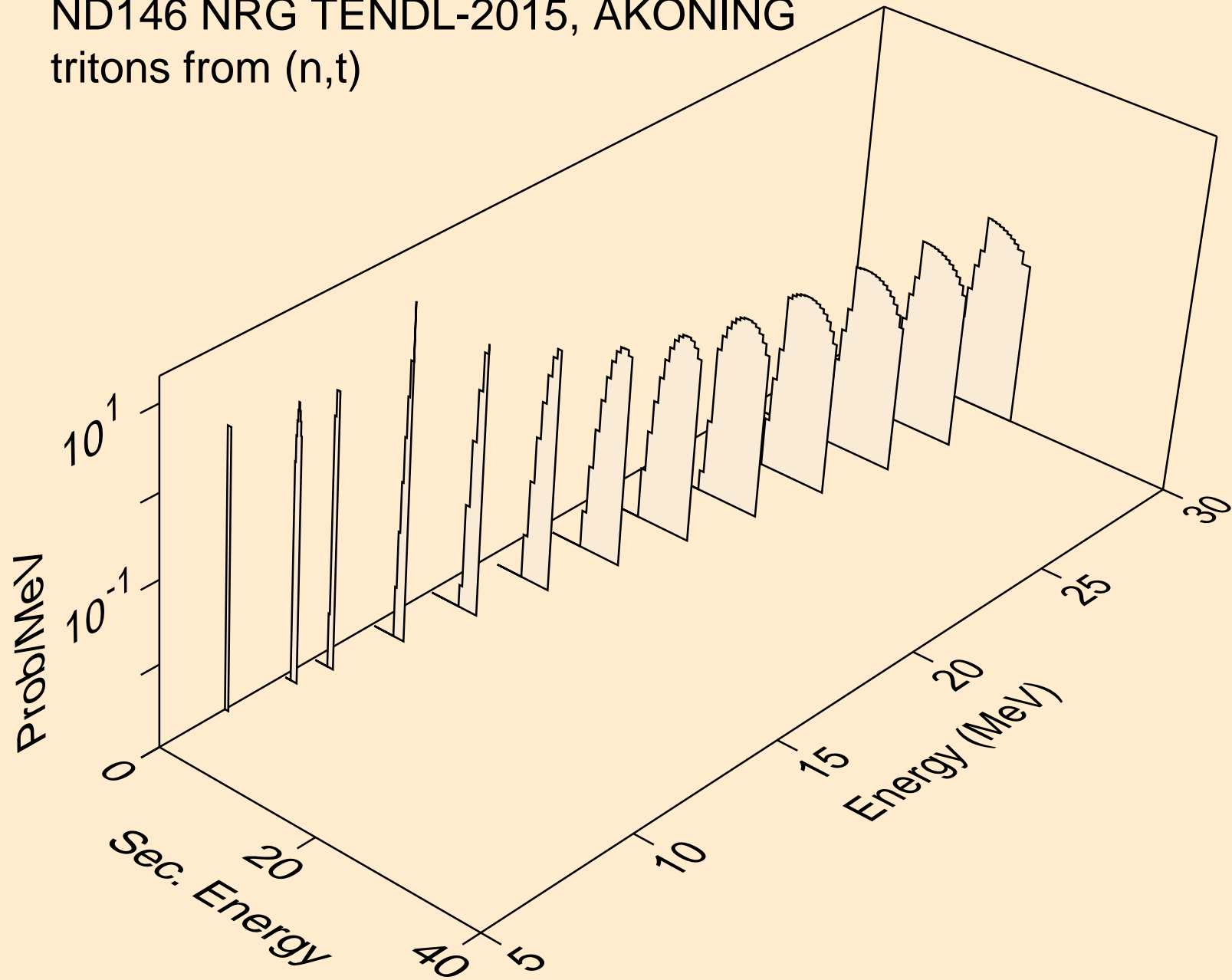
ND146 NRG TENDL-2015, AKONING
tritons from (n,x)



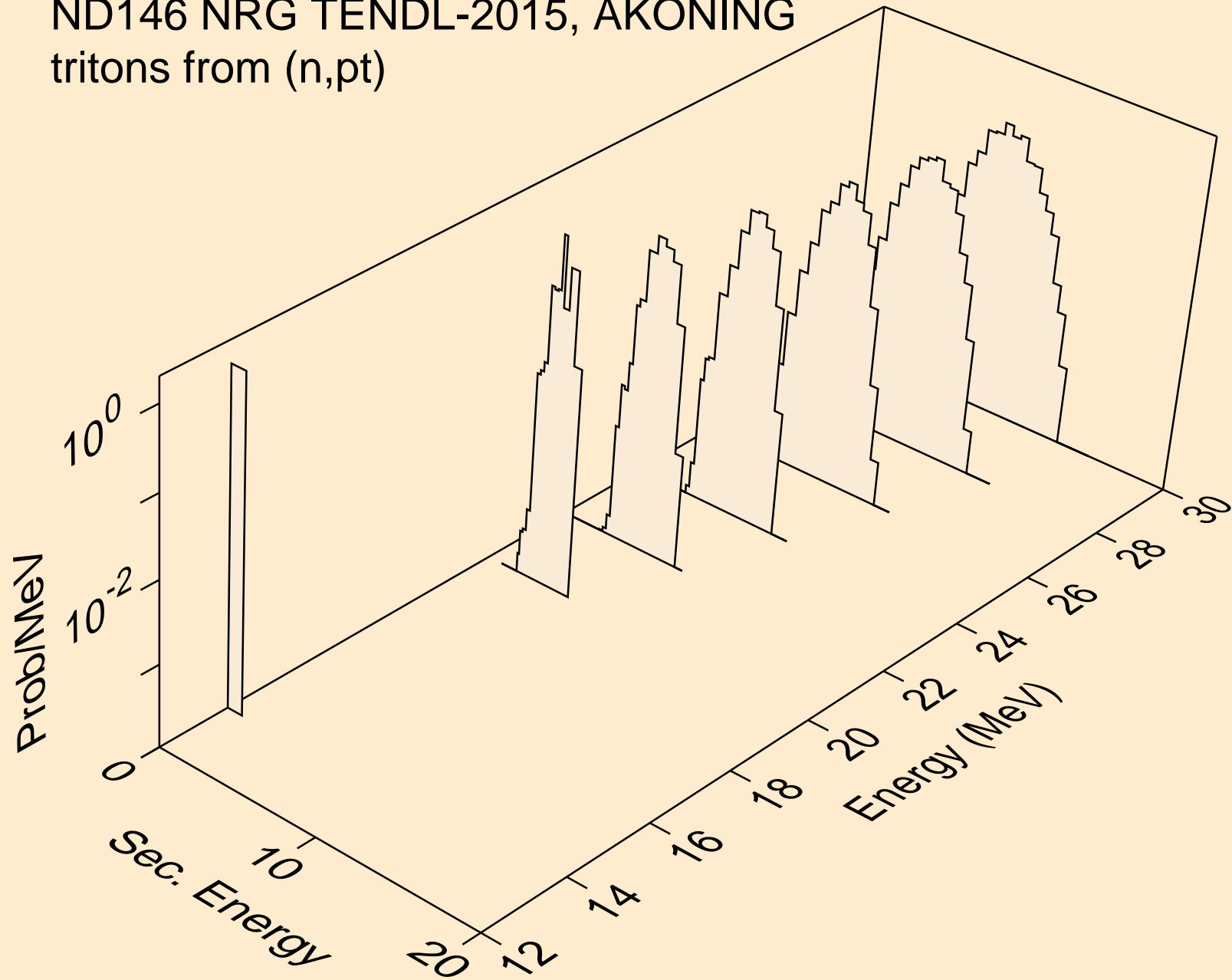
ND146 NRG TENDL-2015, AKONING
tritons from (n,n*)t



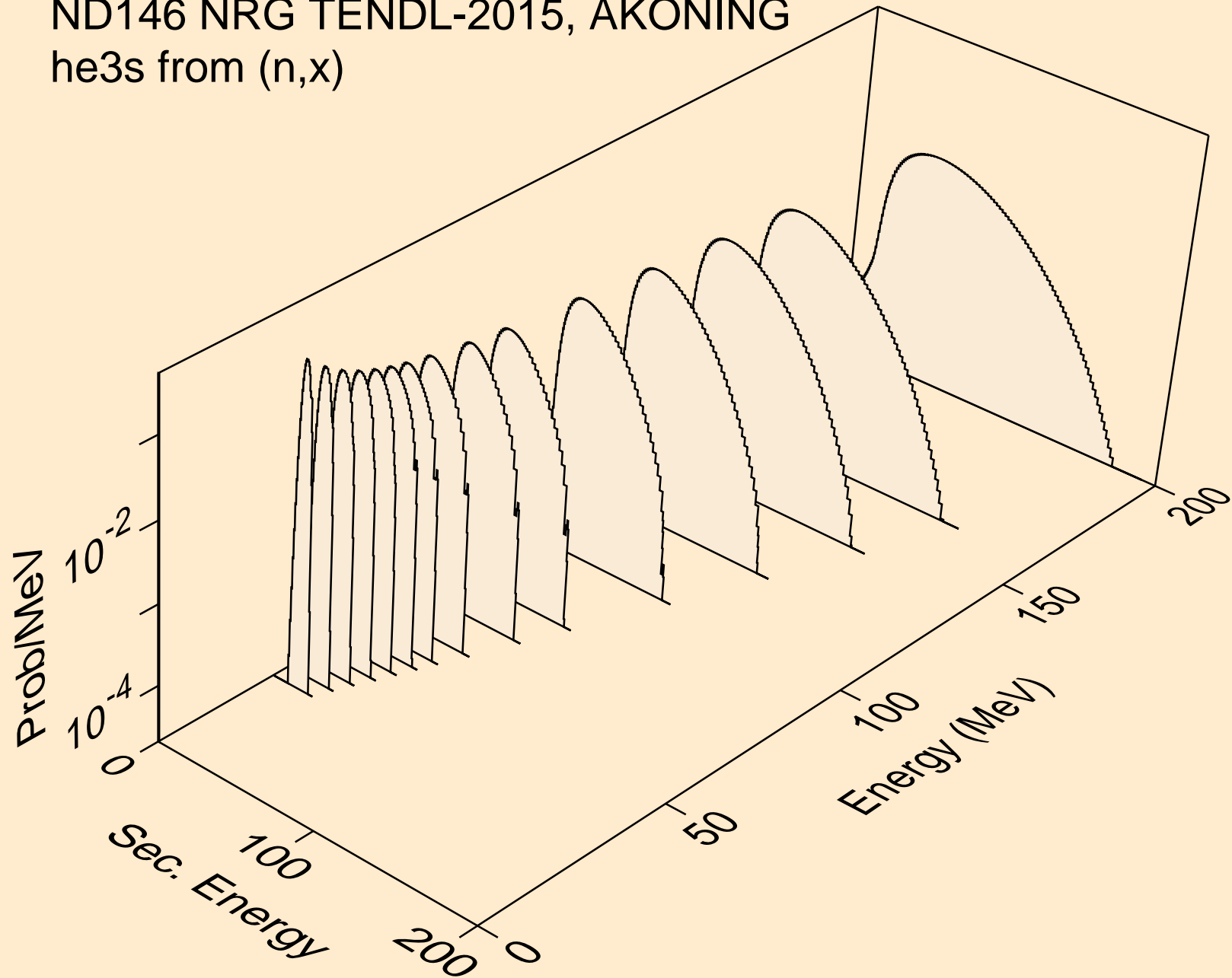
ND146 NRG TENDL-2015, AKONING
tritons from (n,t)



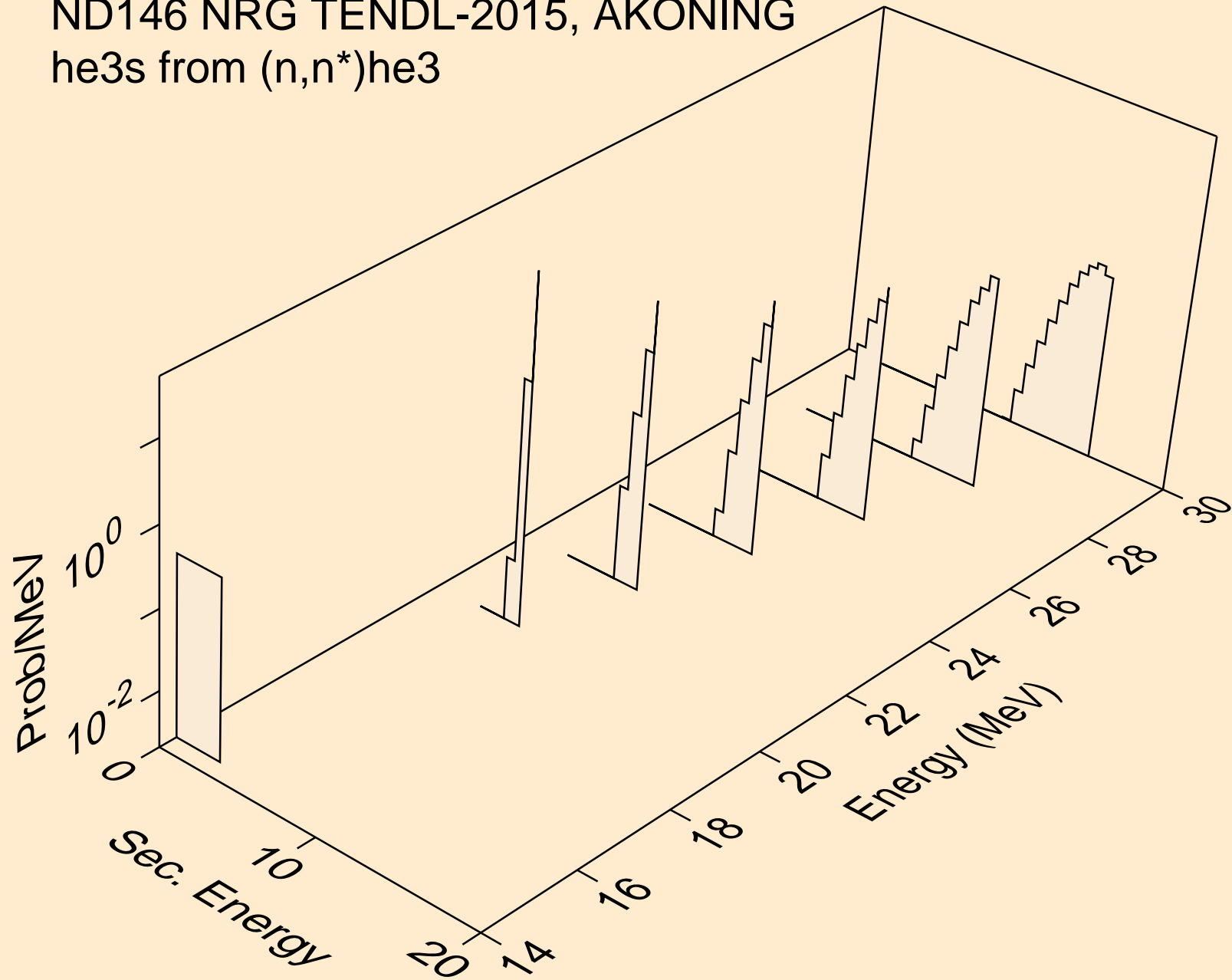
ND146 NRG TENDL-2015, AKONING
tritons from (n,pt)



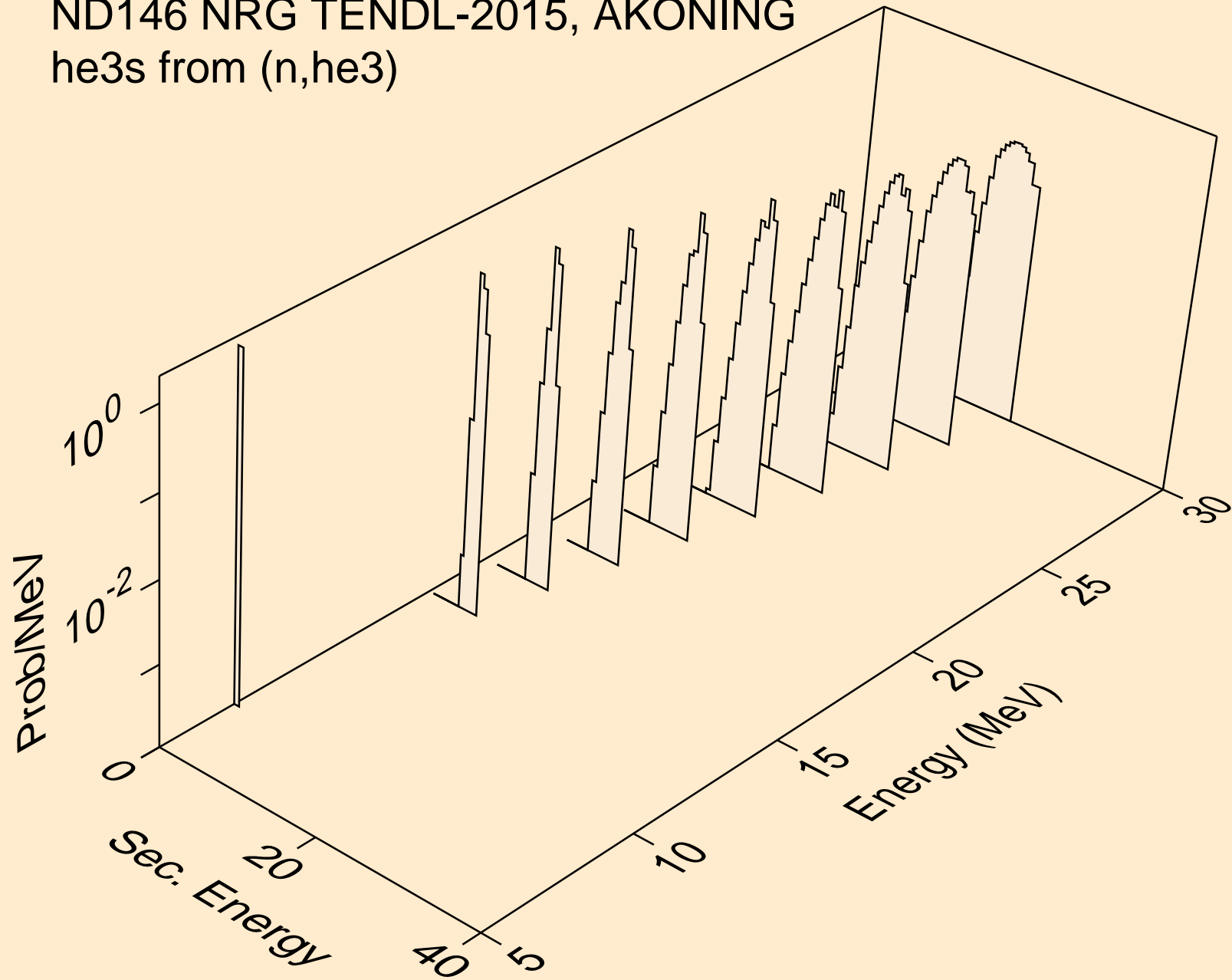
ND146 NRG TENDL-2015, AKONING
he3s from (n,x)



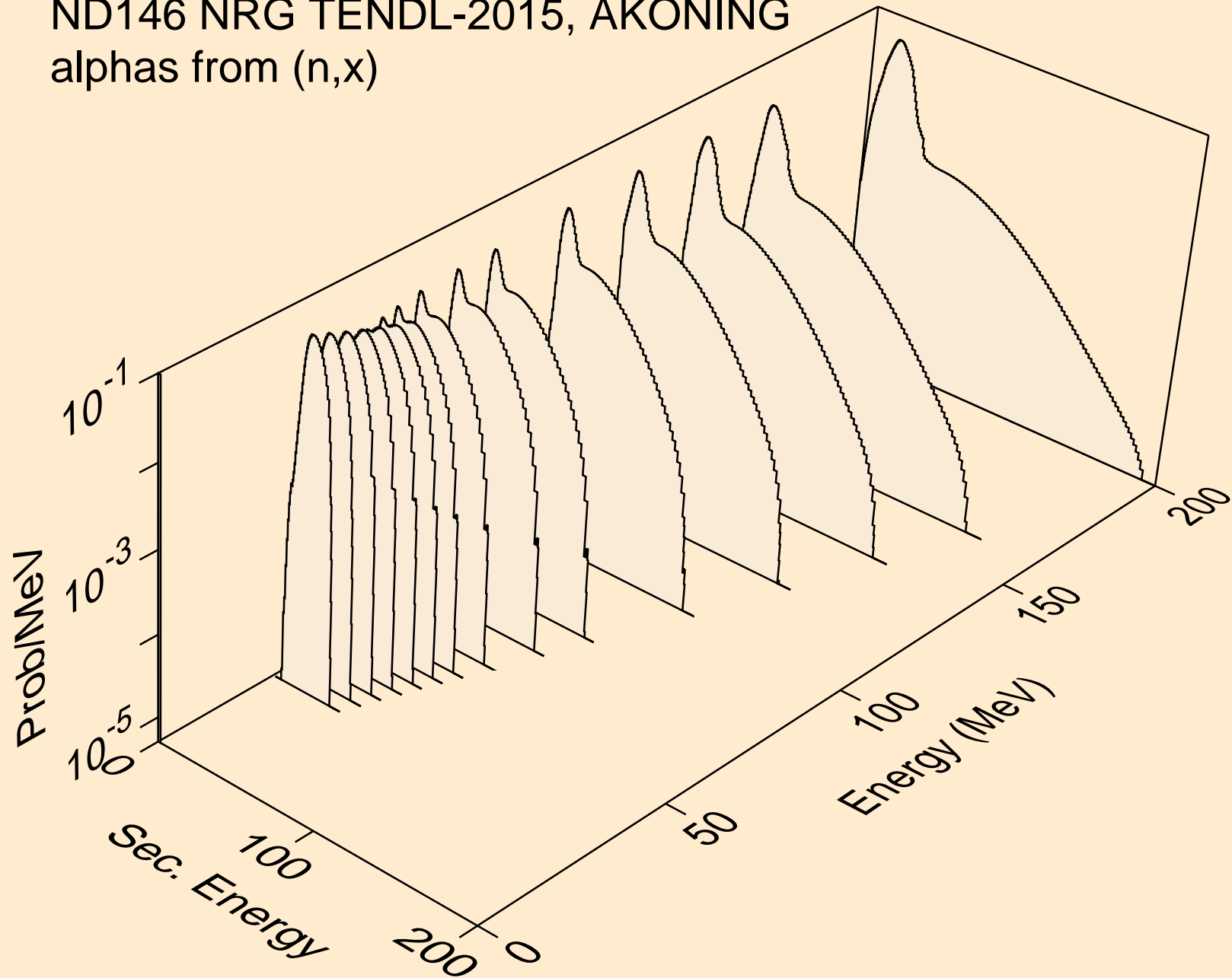
ND146 NRG TENDL-2015, AKONING
he3s from (n,n*)he3



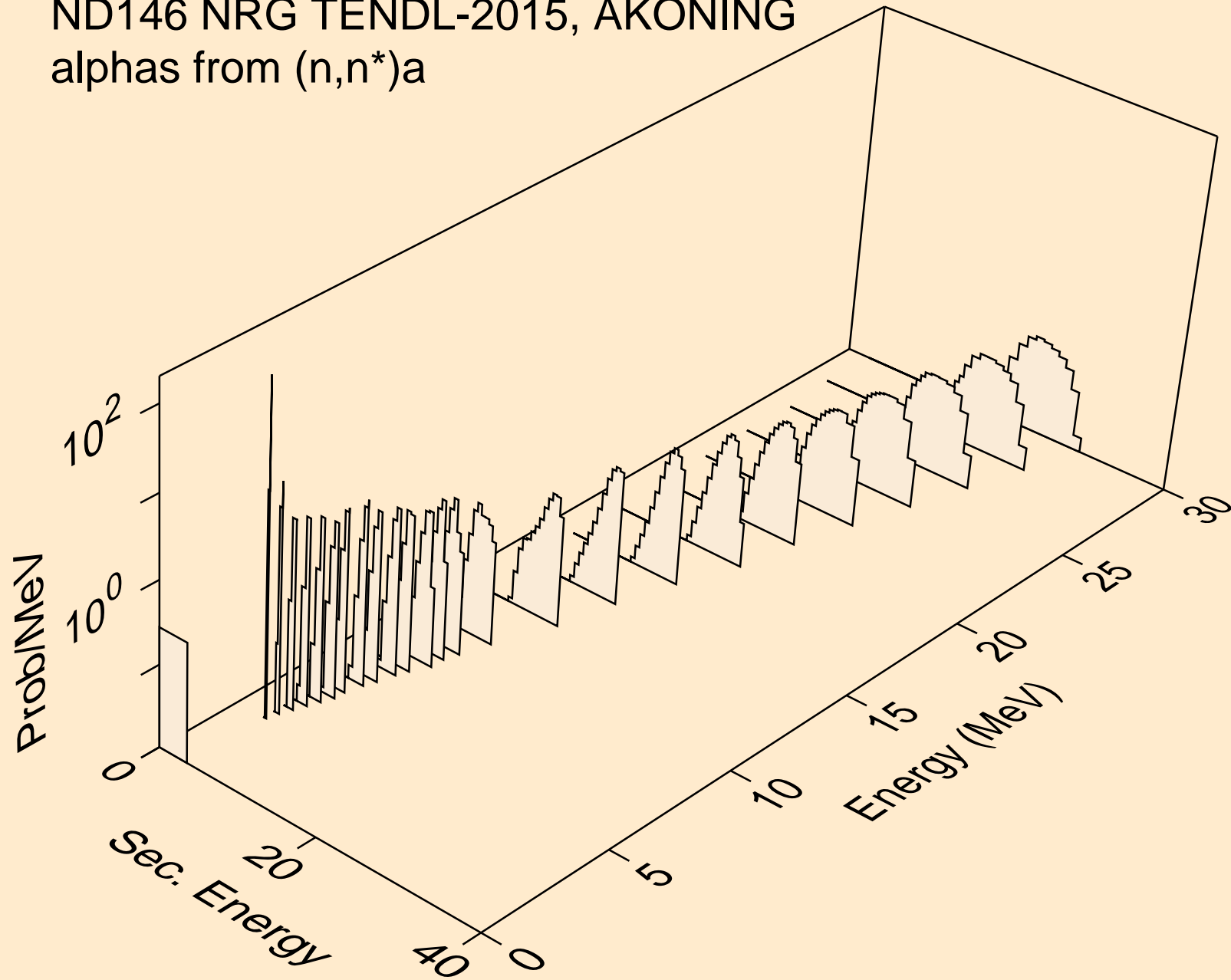
ND146 NRG TENDL-2015, AKONING
he3s from (n,he3)



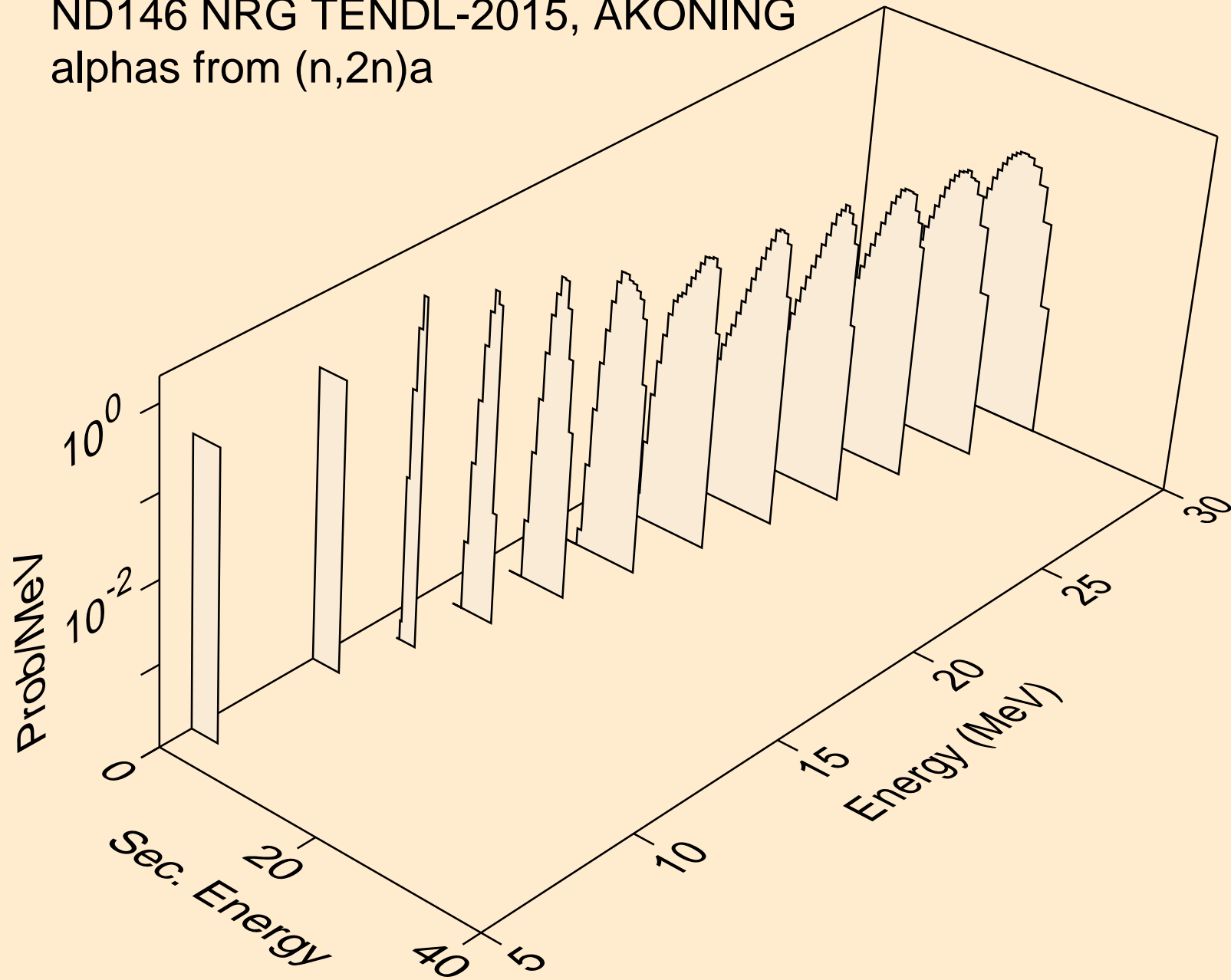
ND146 NRG TENDL-2015, AKONING
alphas from (n,x)



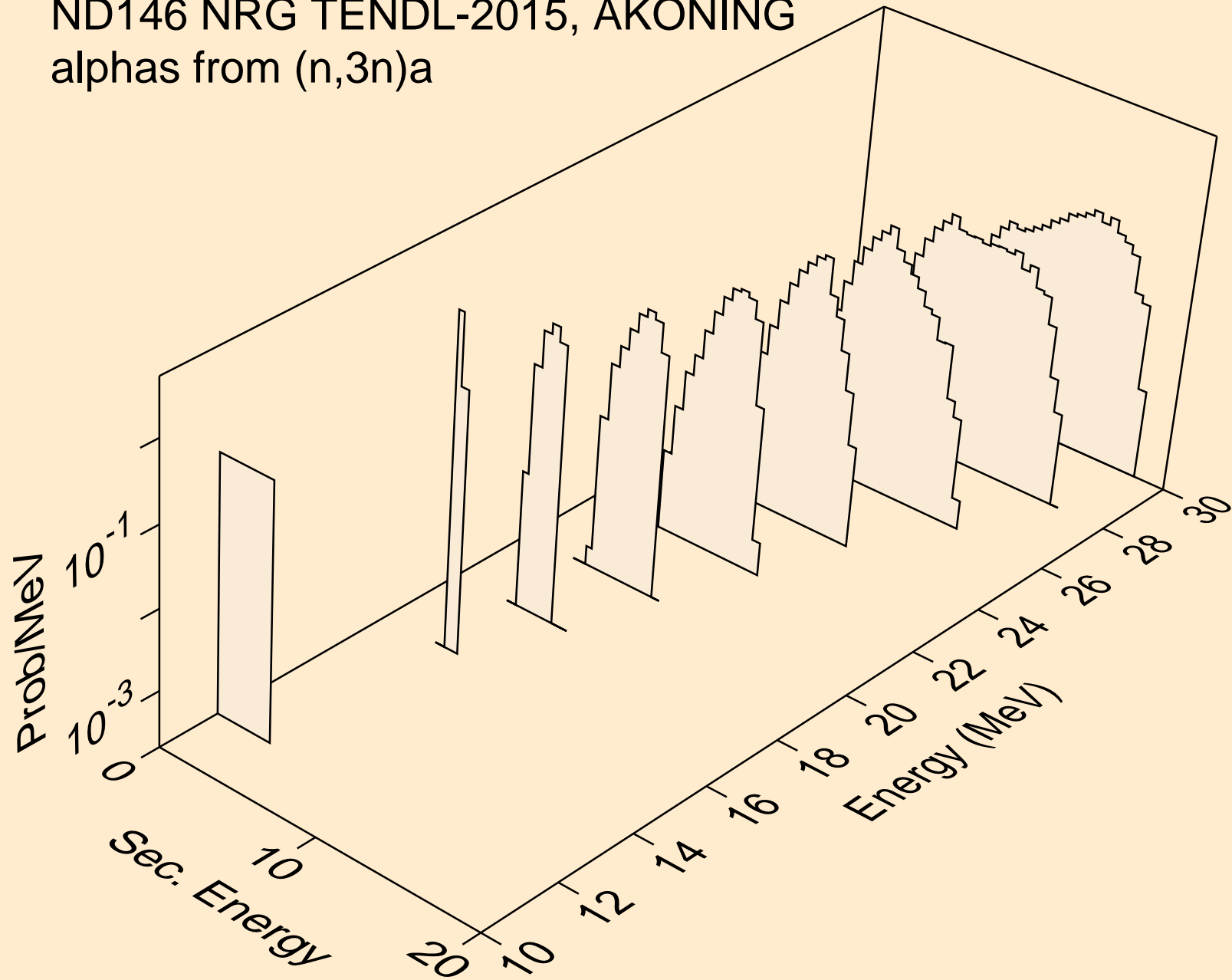
ND146 NRG TENDL-2015, AKONING
alphas from (n,n*)a



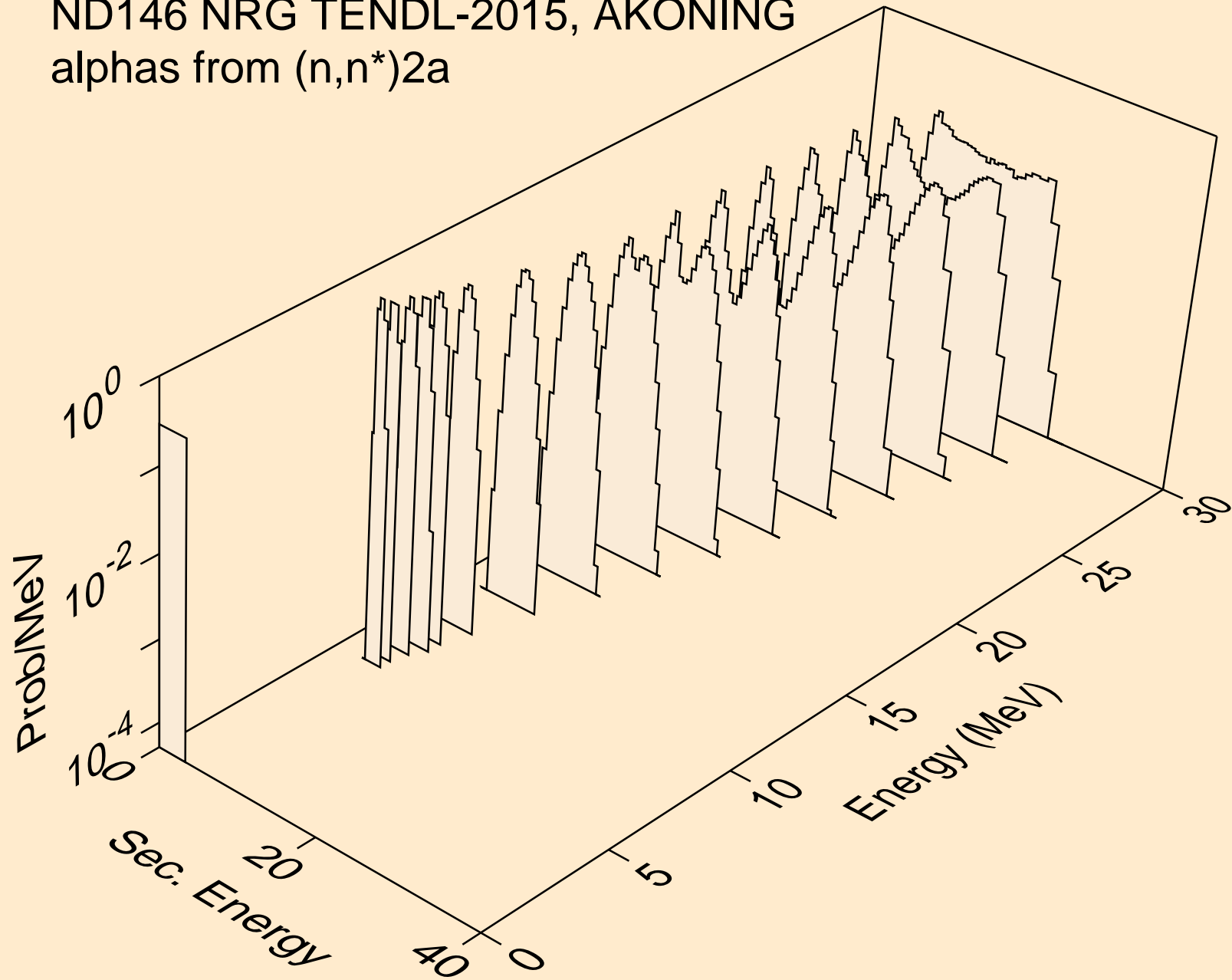
ND146 NRG TENDL-2015, AKONING
alphas from (n,2n)a



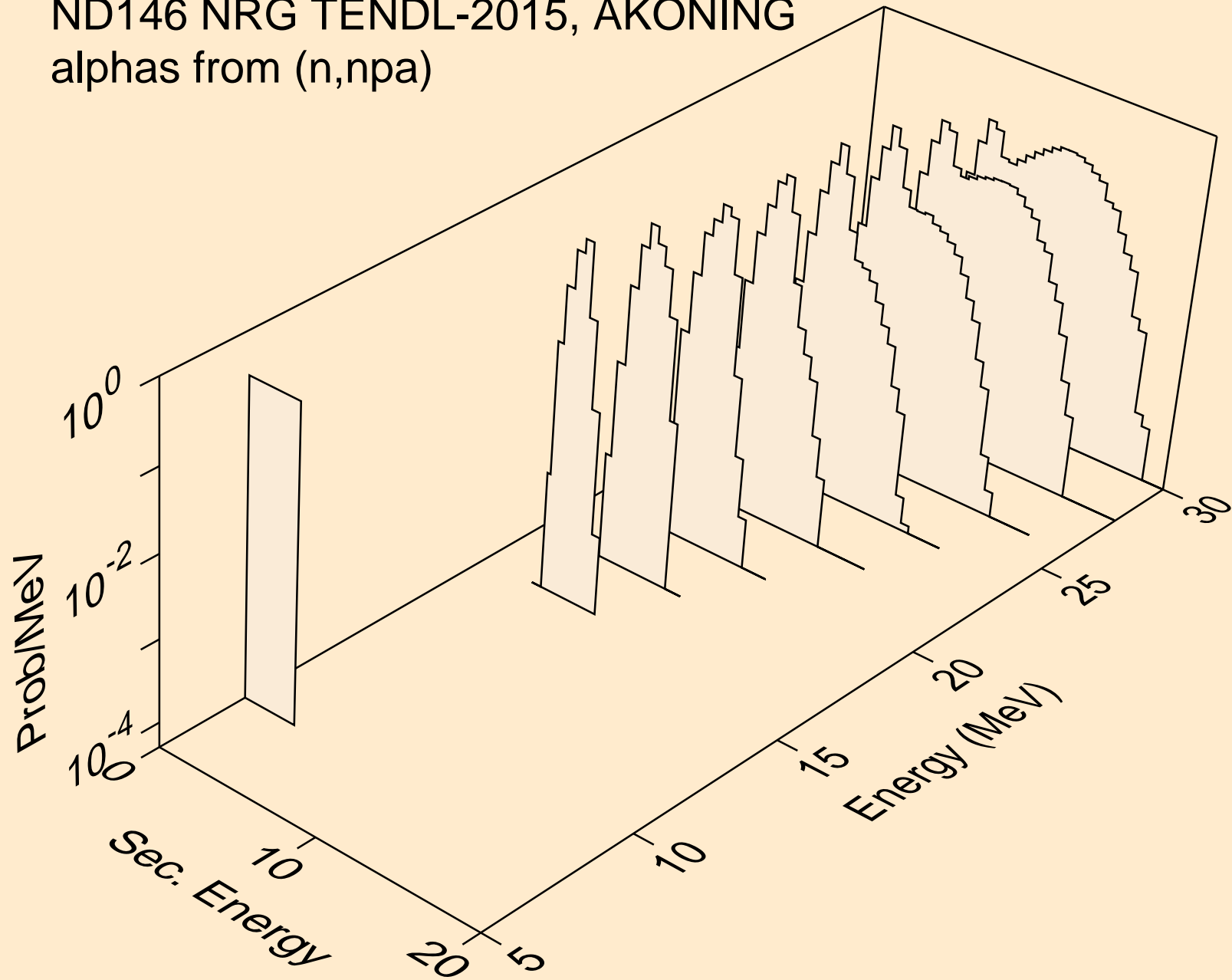
ND146 NRG TENDL-2015, AKONING
alphas from (n,3n)a



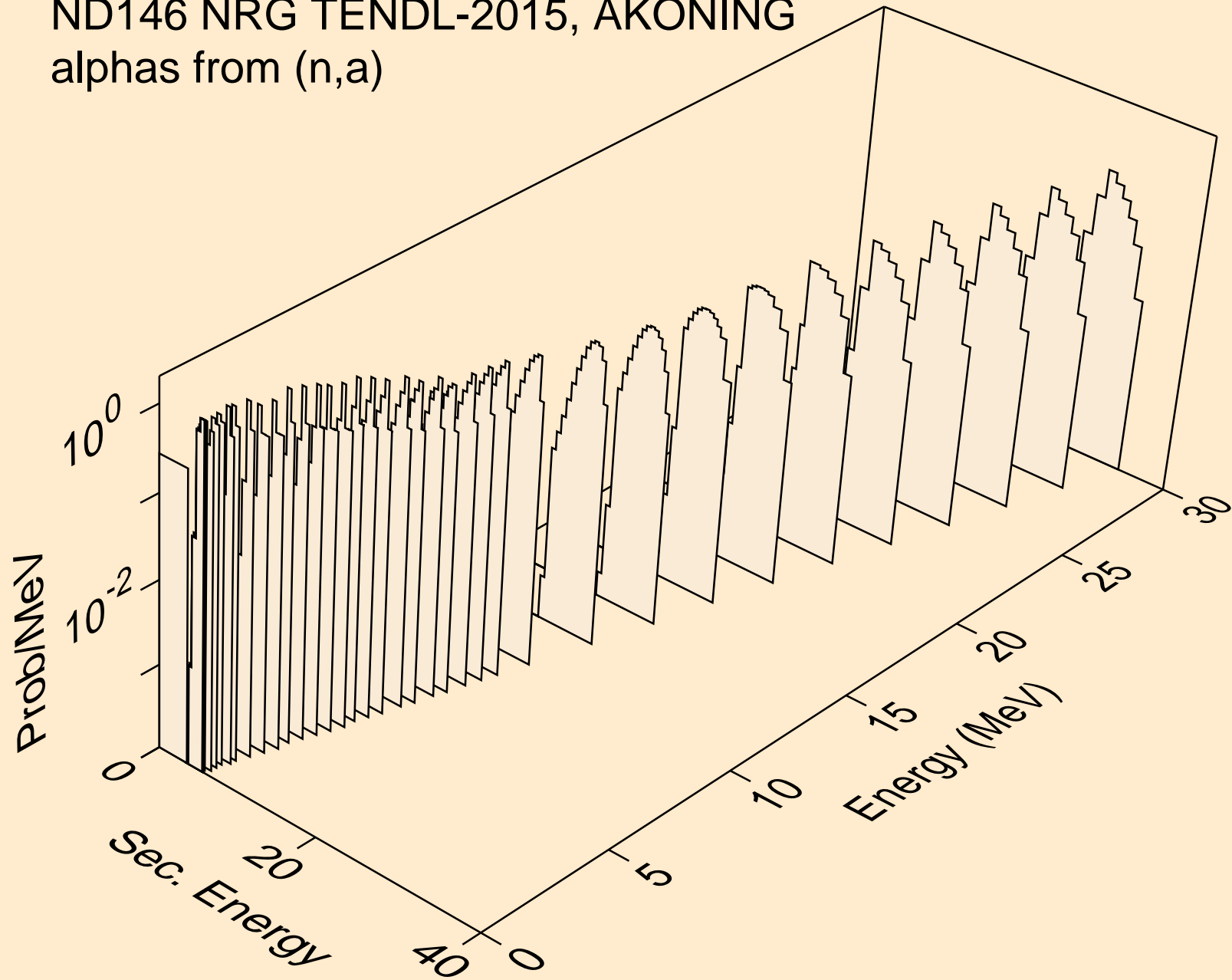
ND146 NRG TENDL-2015, AKONING
alphas from (n,n*)2a



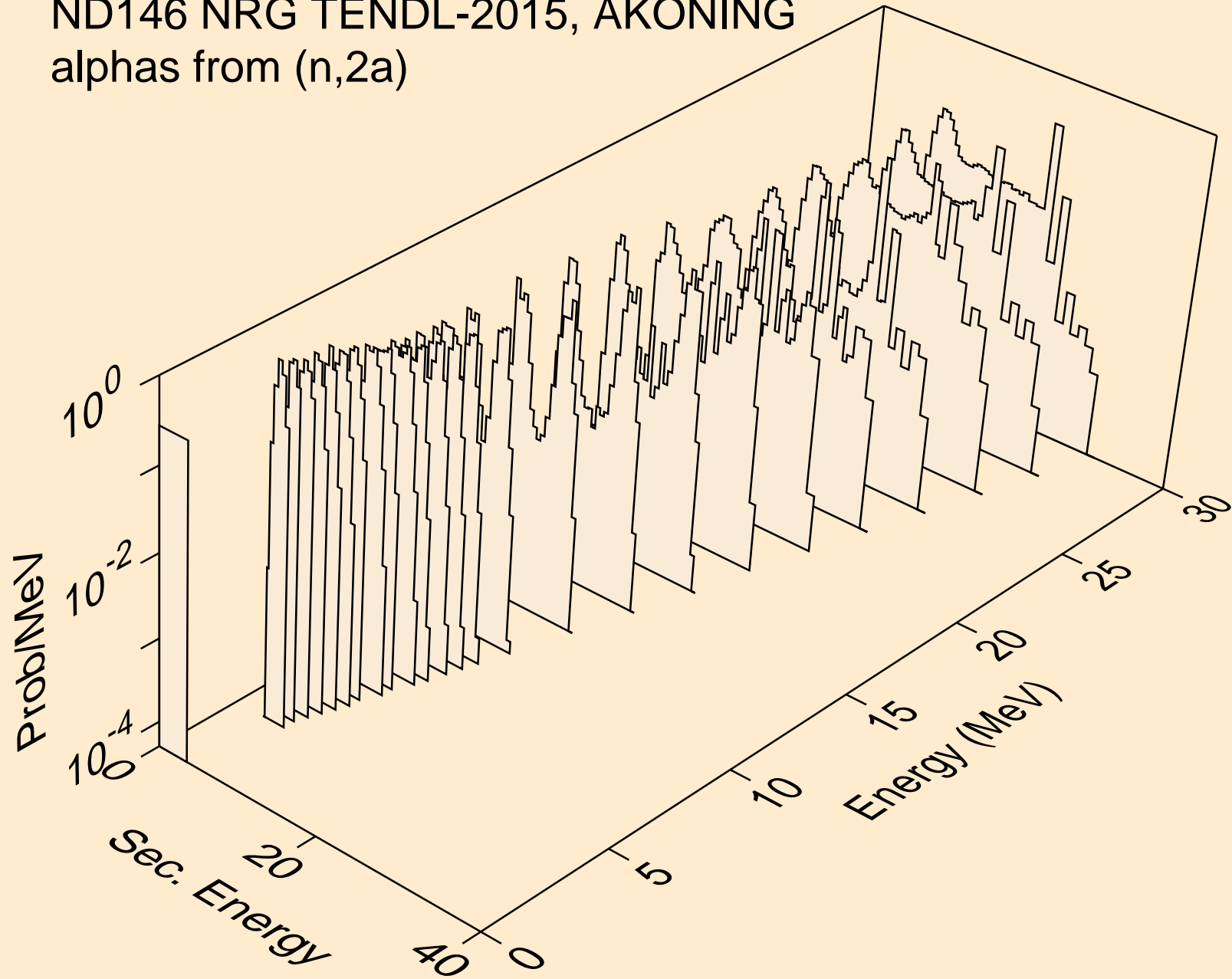
ND146 NRG TENDL-2015, AKONING
alphas from (n,npa)



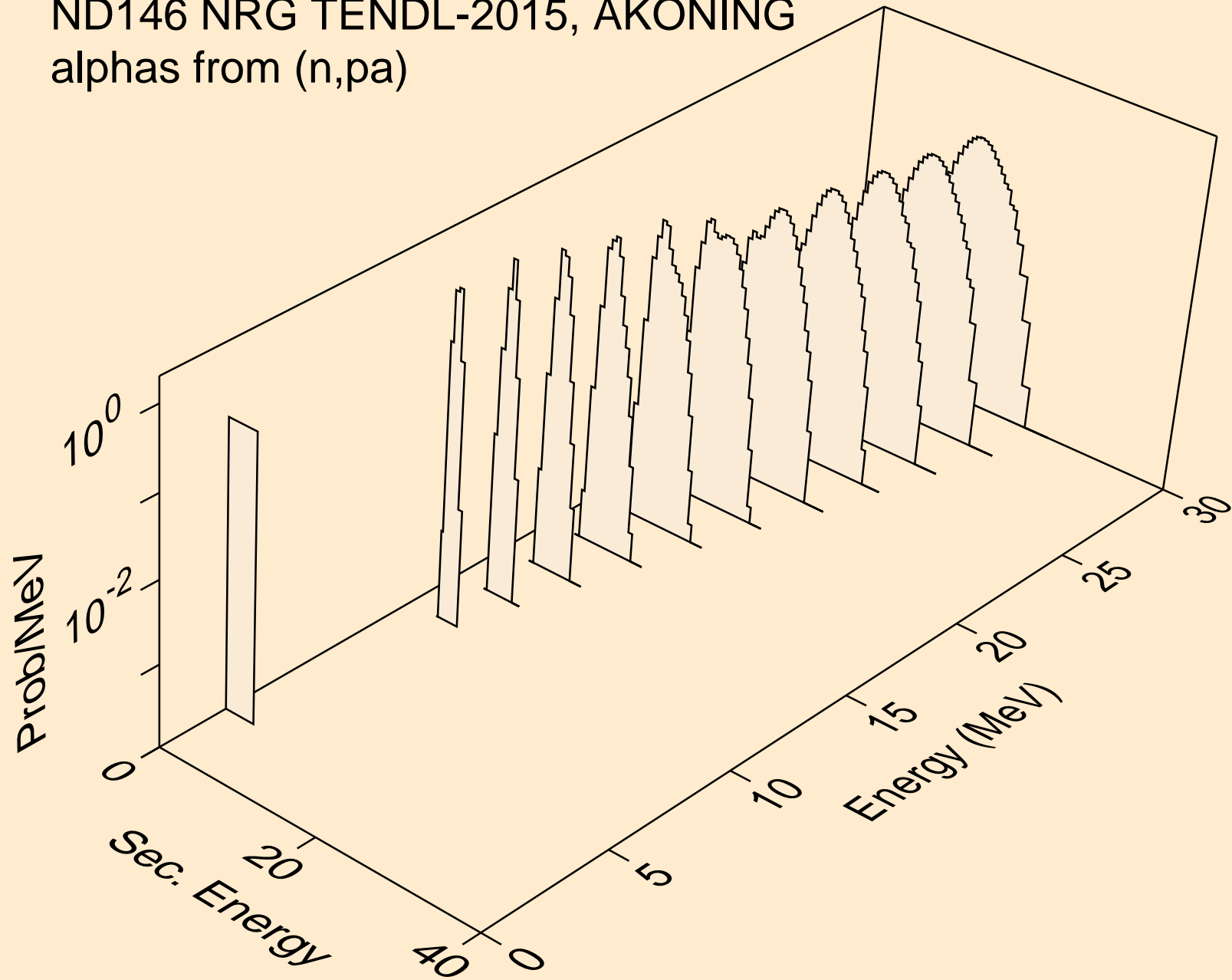
ND146 NRG TENDL-2015, AKONING
alphas from (n,a)



ND146 NRG TENDL-2015, AKONING
alphas from (n,2a)



ND146 NRG TENDL-2015, AKONING
alphas from (n,pa)



ND146 NRG TENDL-2015, AKONING
alphas from (n,da)

