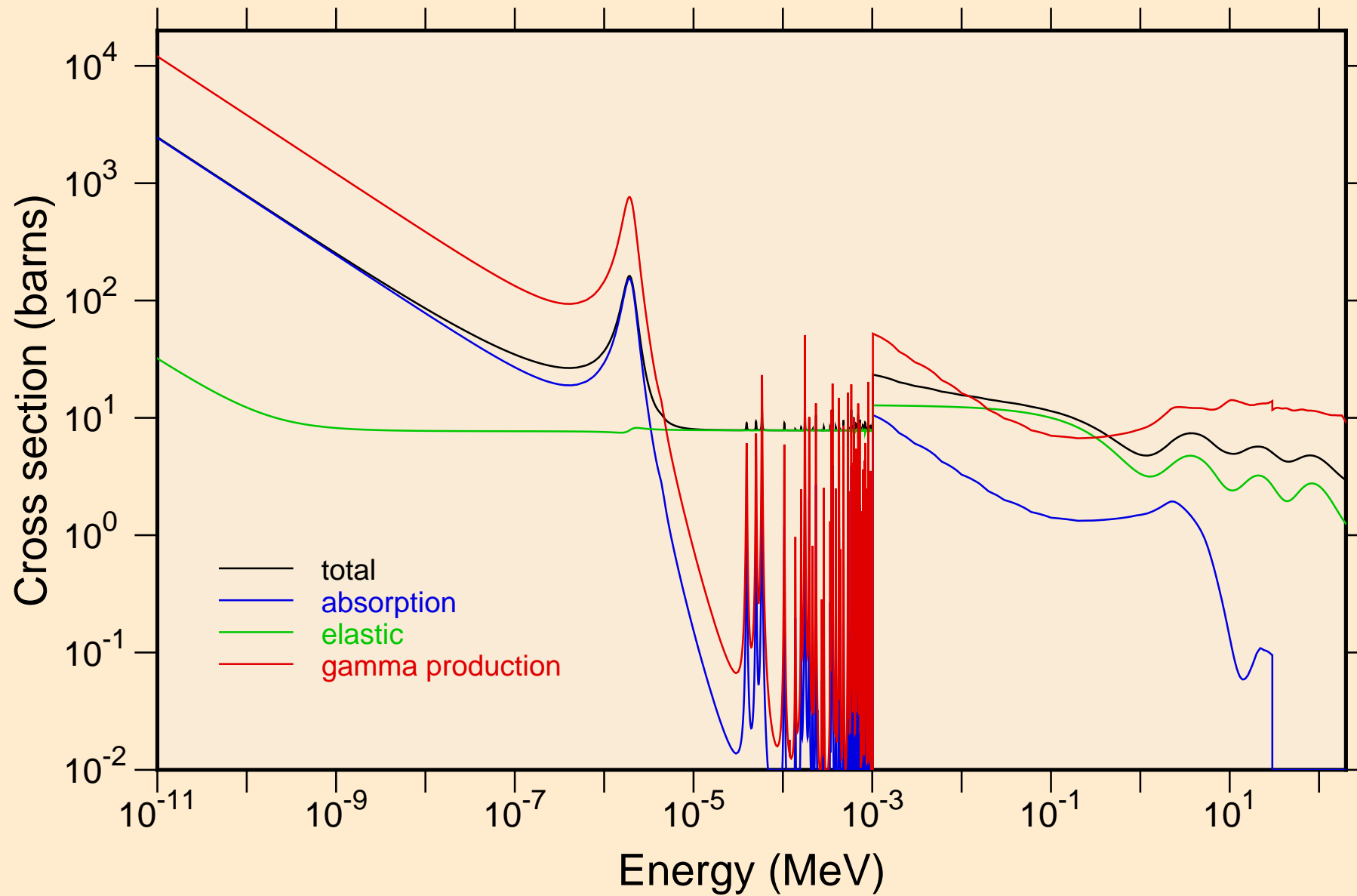
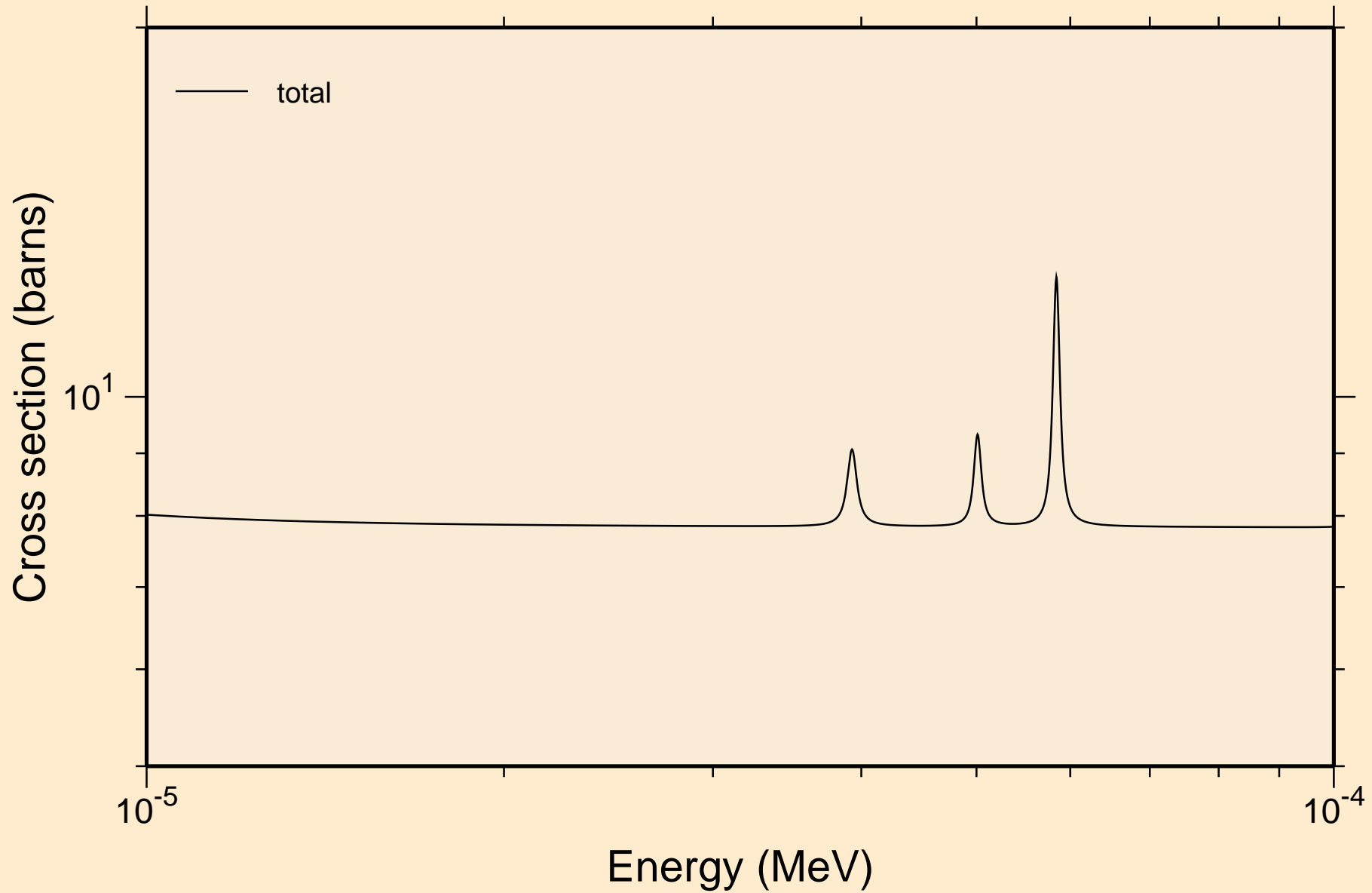


BI201 NRG TENDL-2015, AKONING

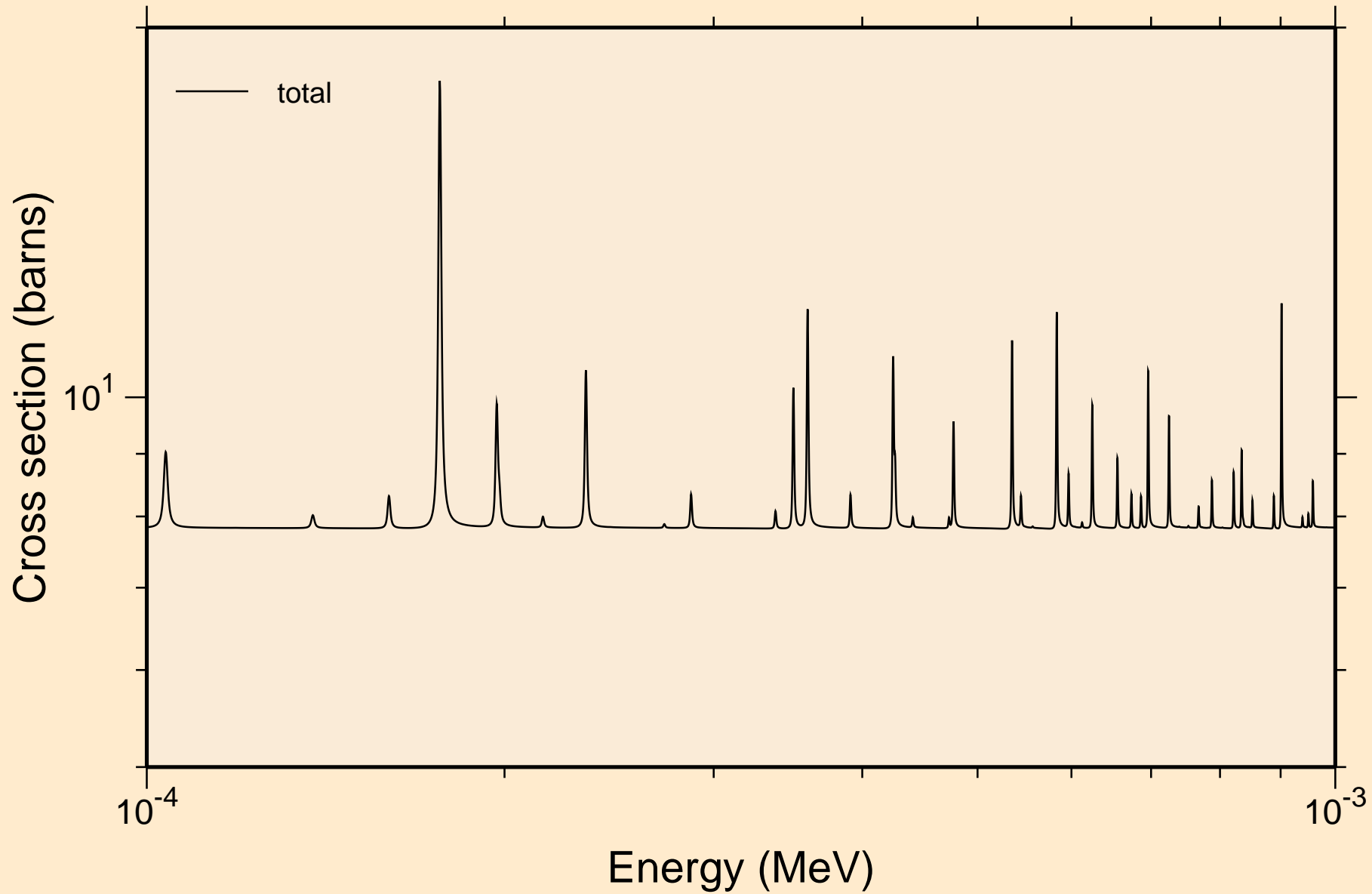
Principal cross sections



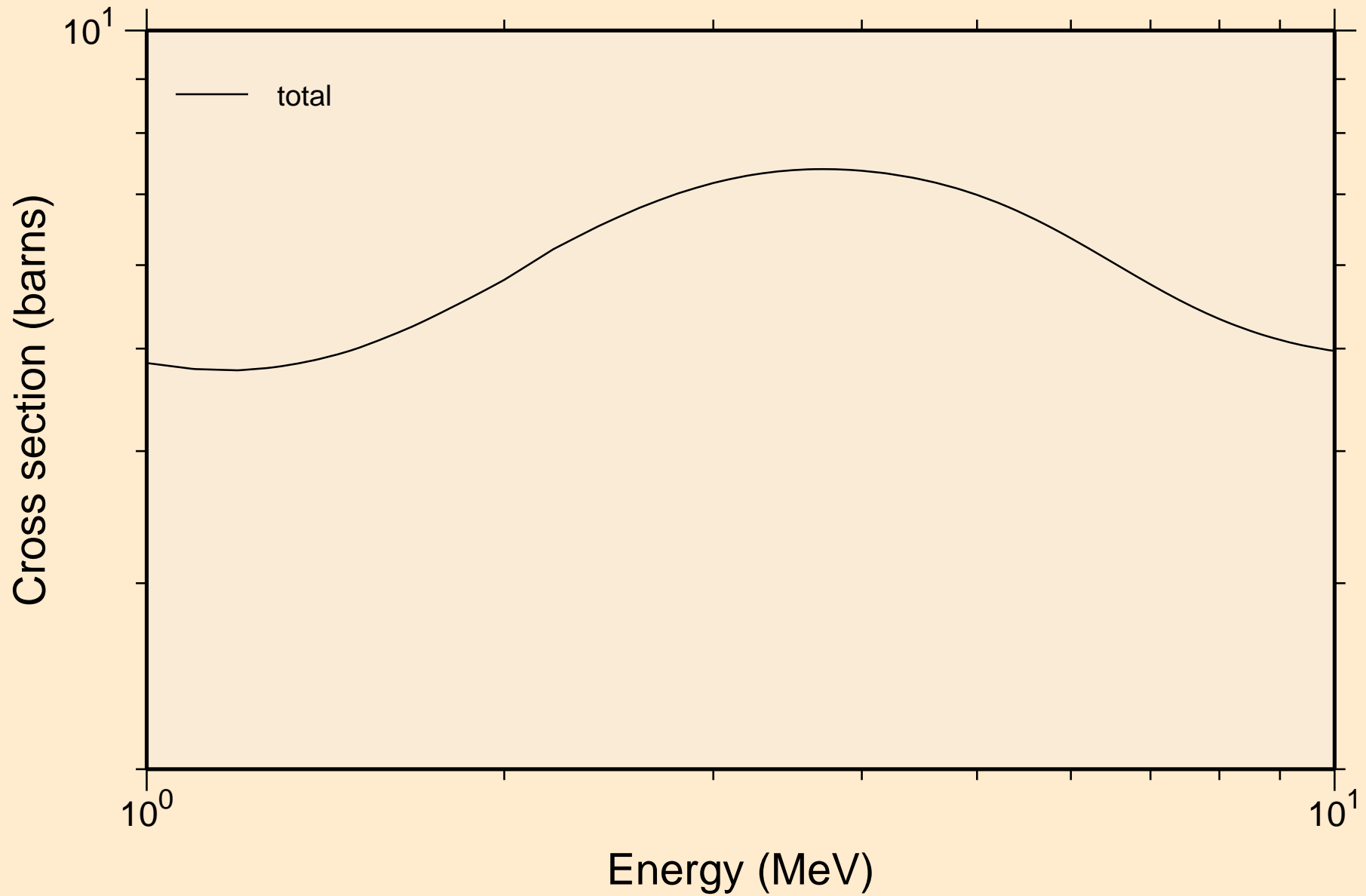
BI201 NRG TENDL-2015, AKONING
resonance total cross section



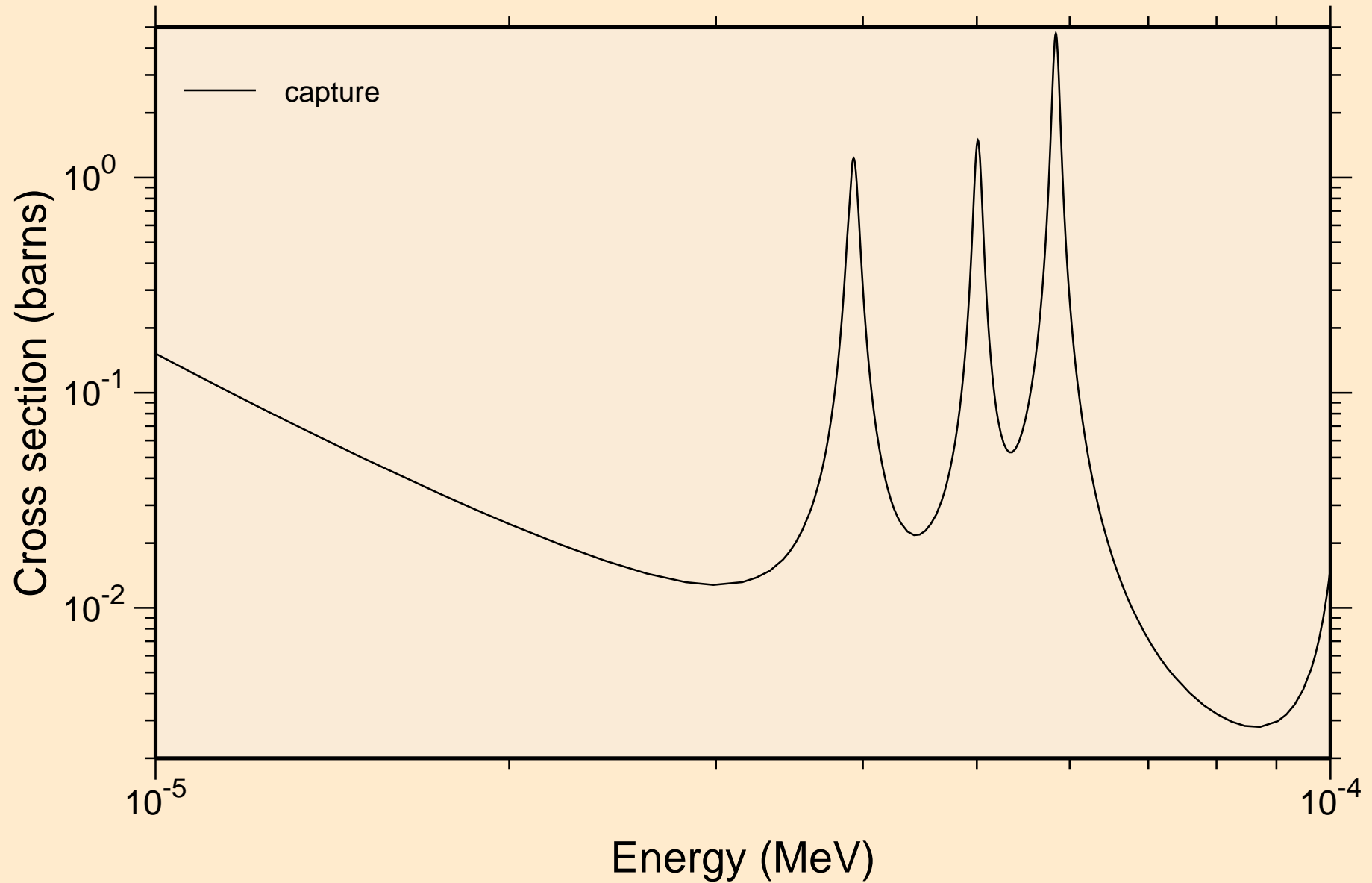
BI201 NRG TENDL-2015, AKONING
resonance total cross section



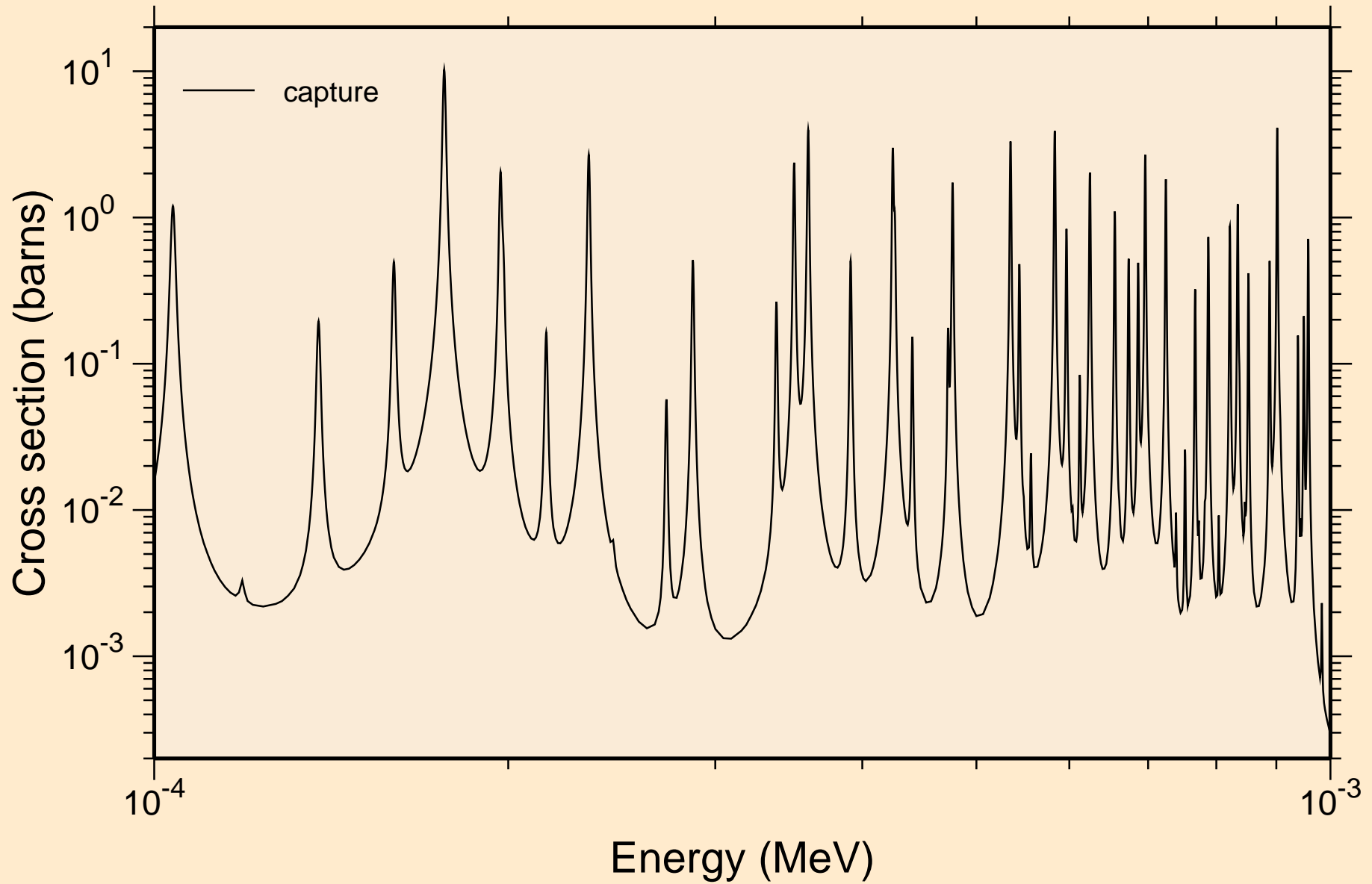
BI201 NRG TENDL-2015, AKONING
resonance total cross section



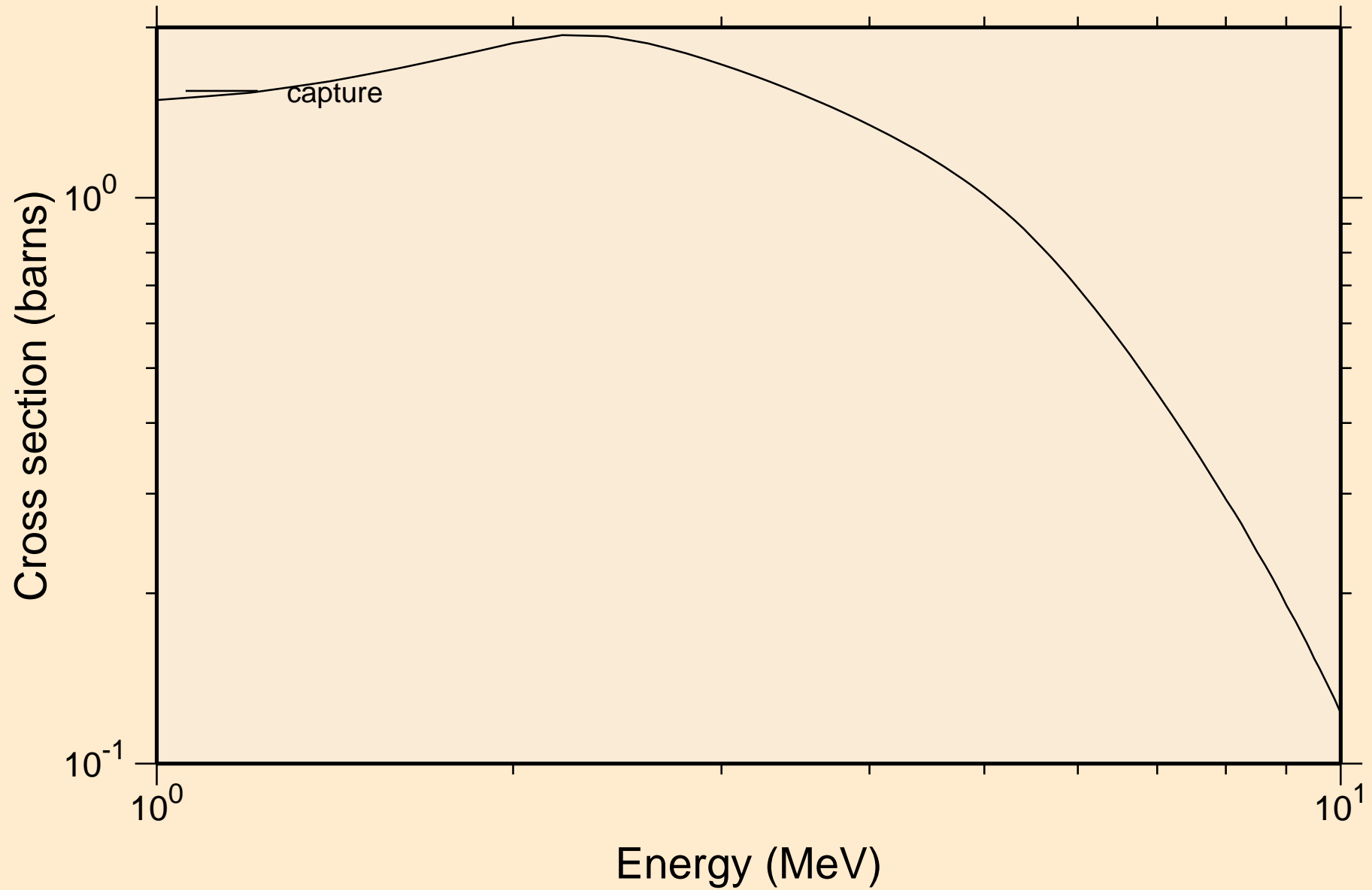
BI201 NRG TENDL-2015, AKONING
resonance absorption cross sections



BI201 NRG TENDL-2015, AKONING
resonance absorption cross sections

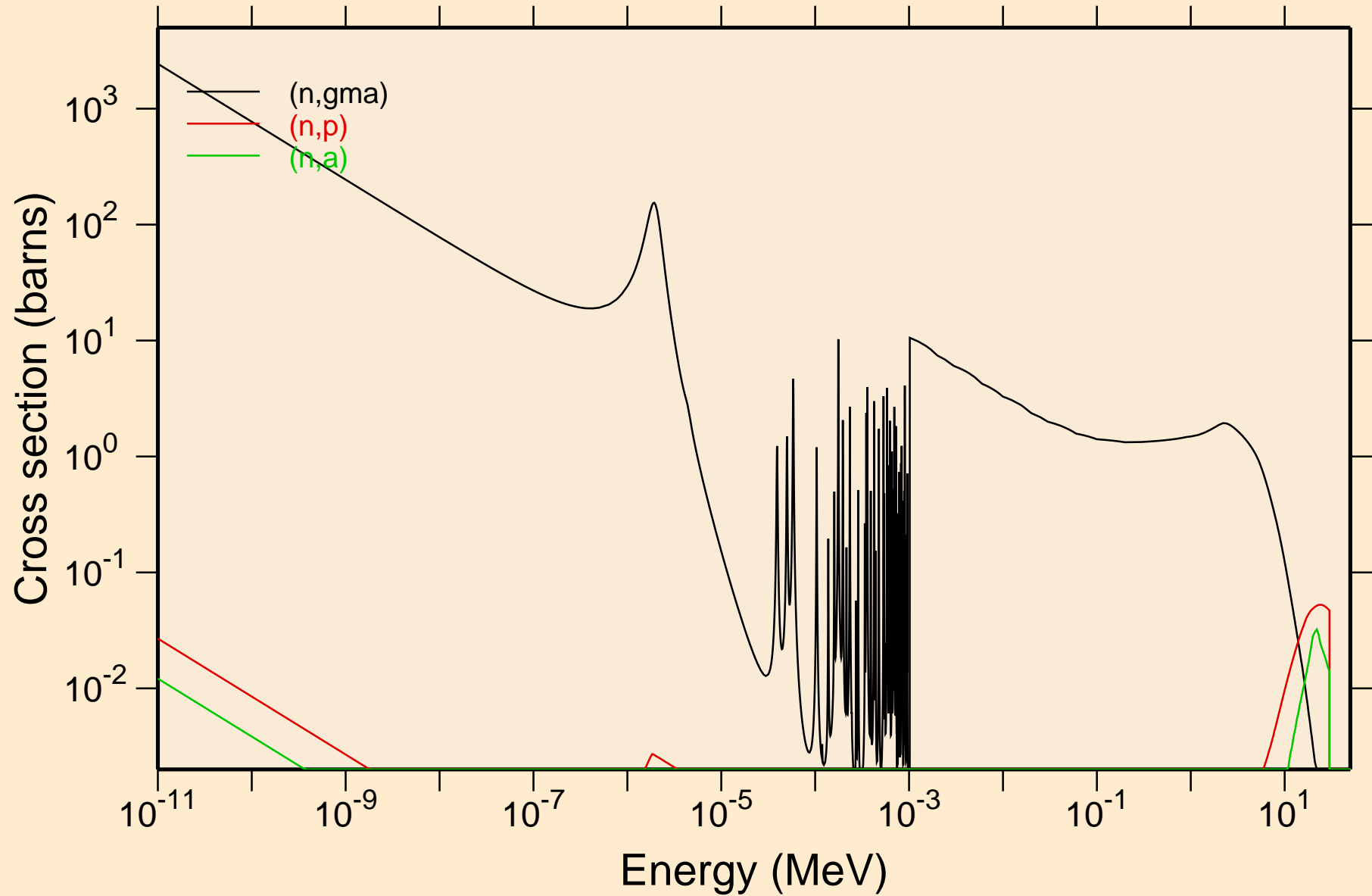


BI201 NRG TENDL-2015, AKONING
resonance absorption cross sections



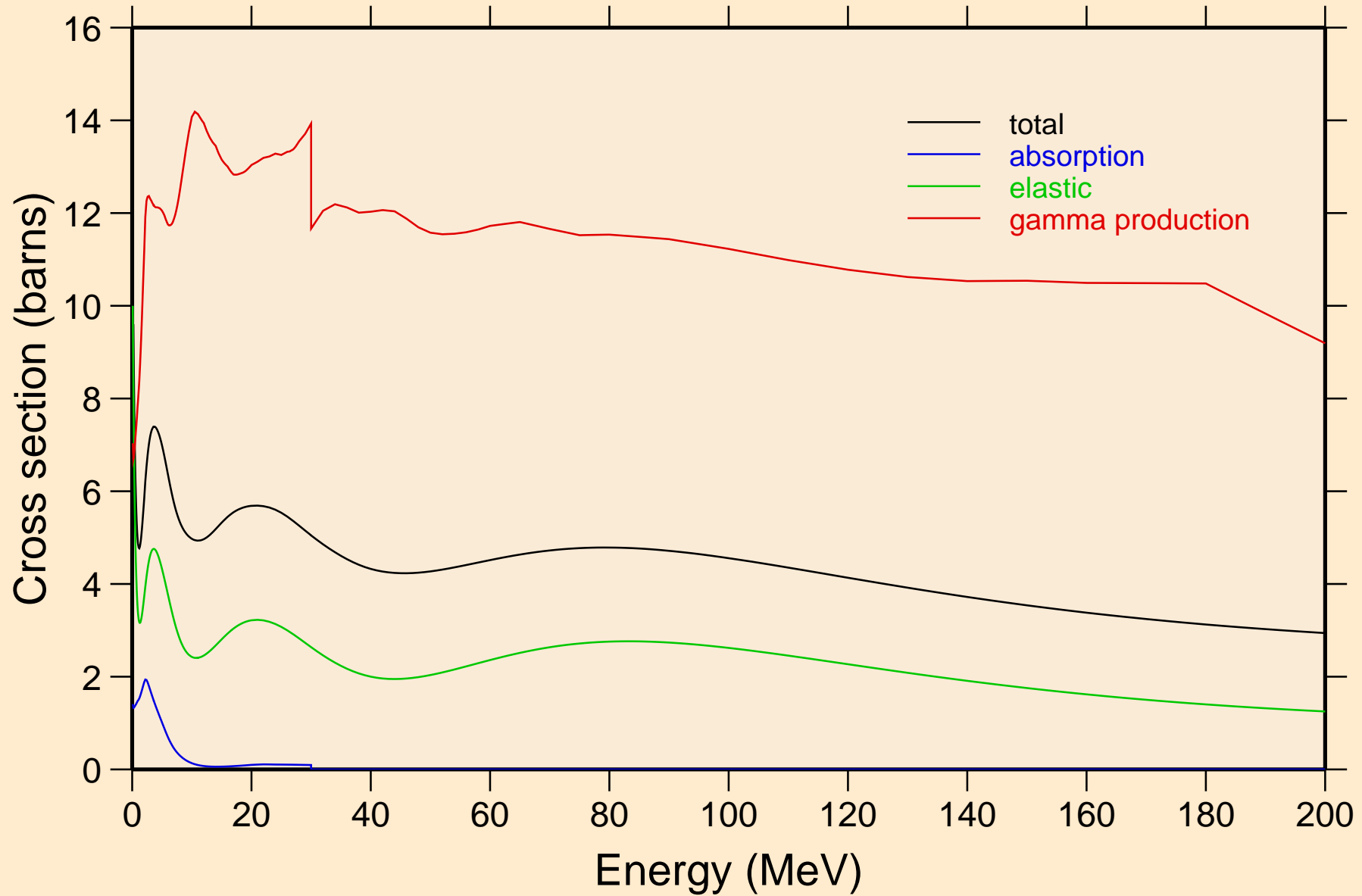
BI201 NRG TENDL-2015, AKONING

Non-threshold reactions



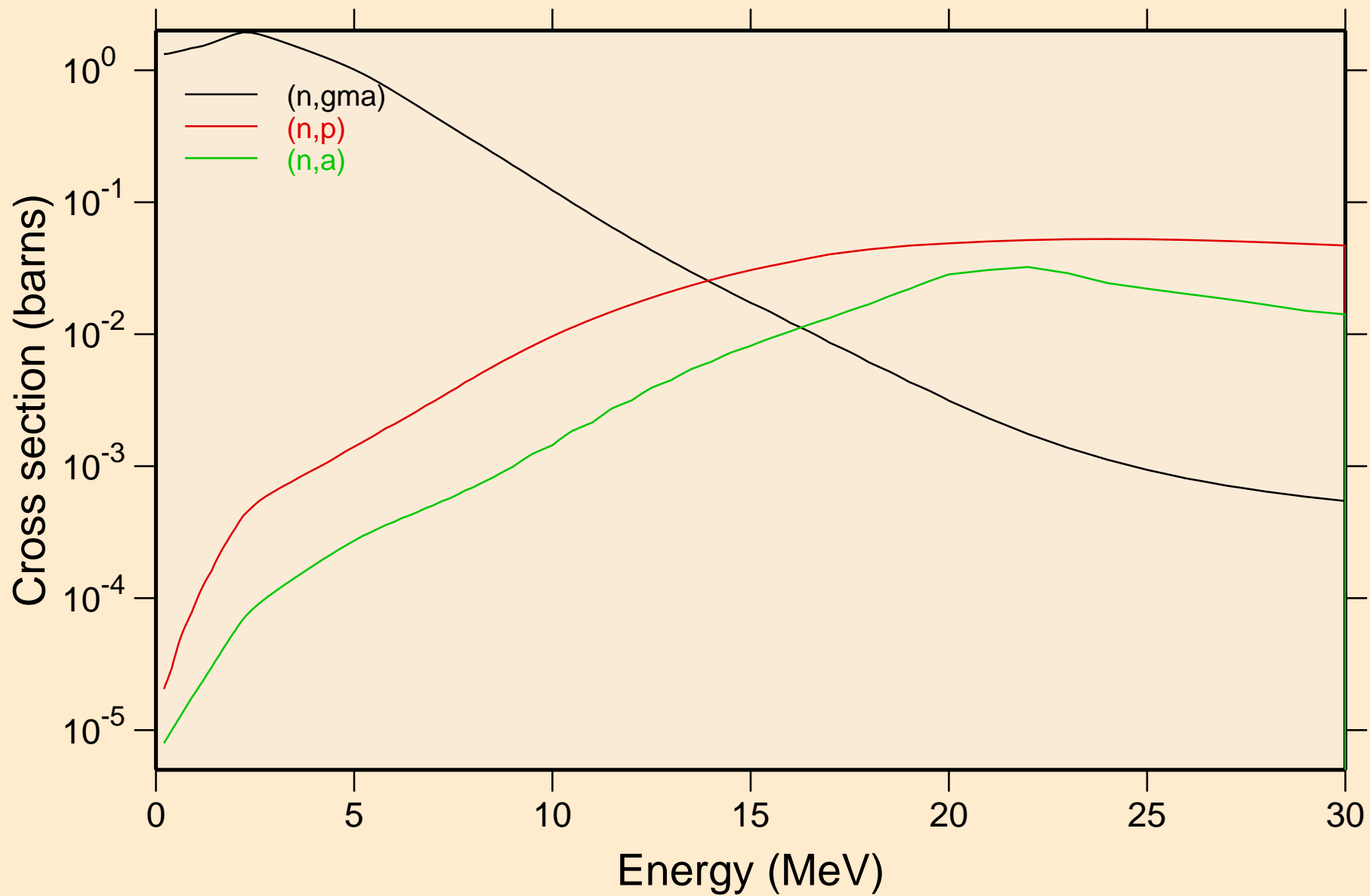
BI201 NRG TENDL-2015, AKONING

Principal cross sections



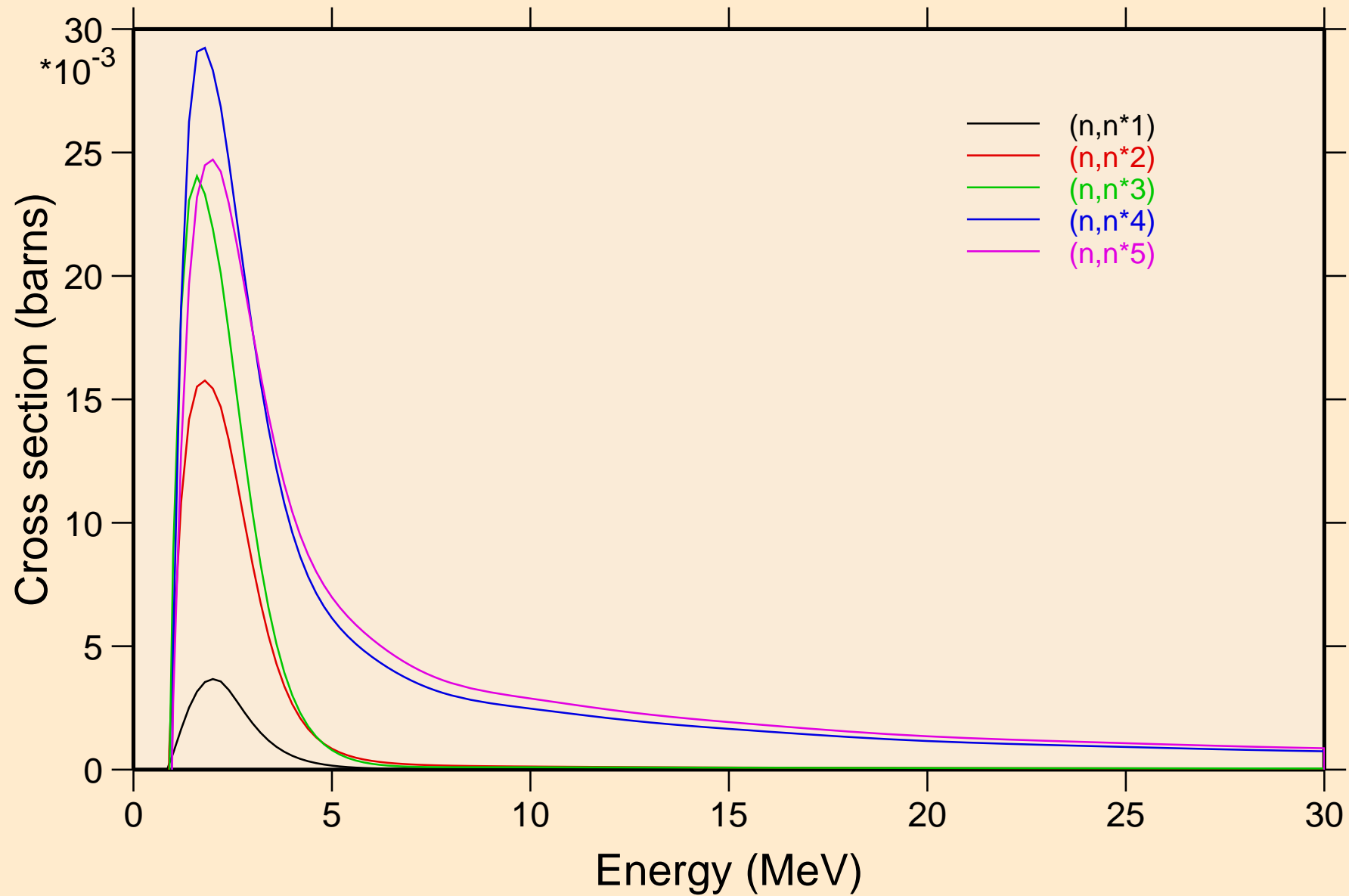
BI201 NRG TENDL-2015, AKONING

Non-threshold reactions



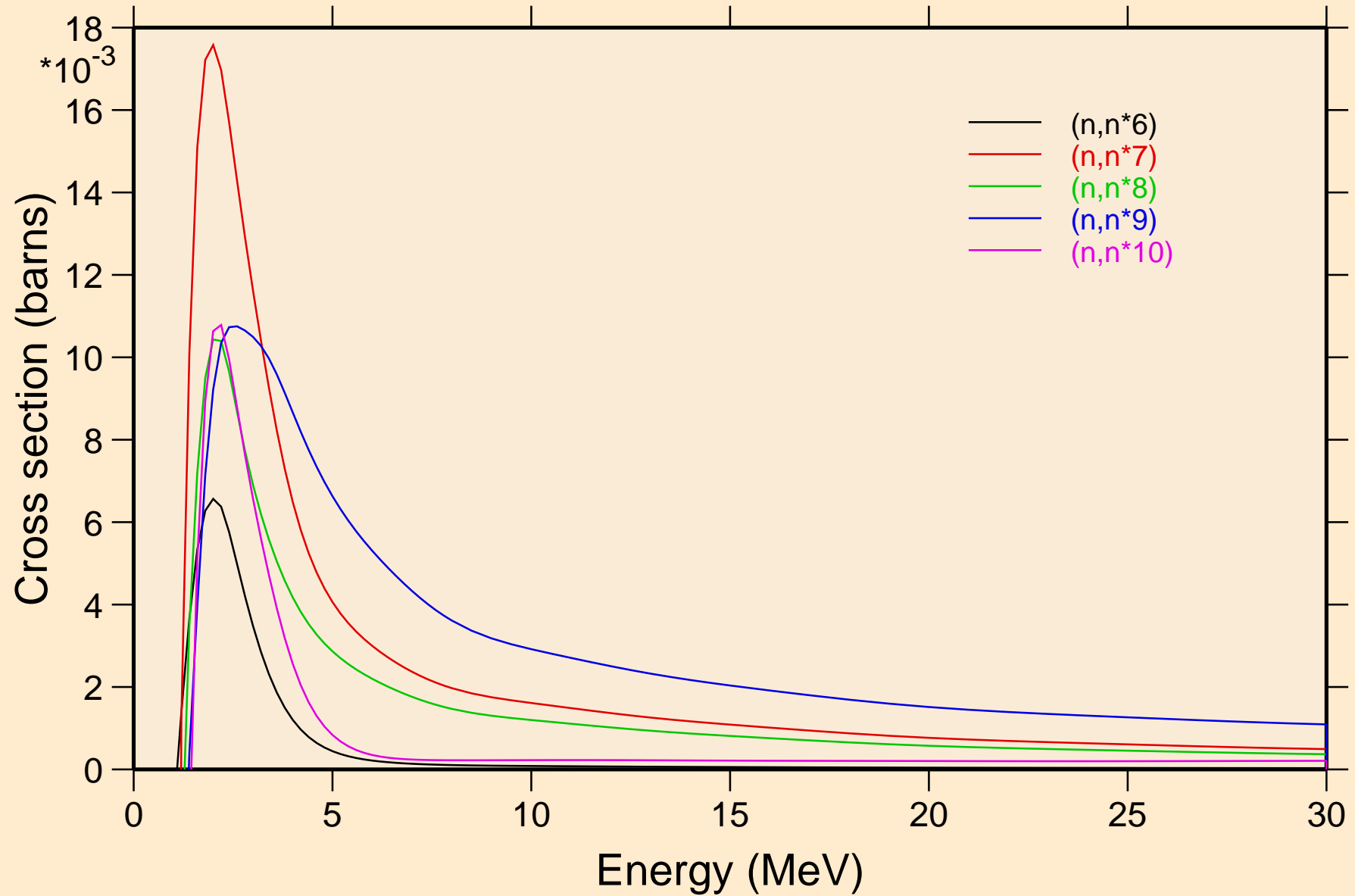
BI201 NRG TENDL-2015, AKONING

Inelastic levels



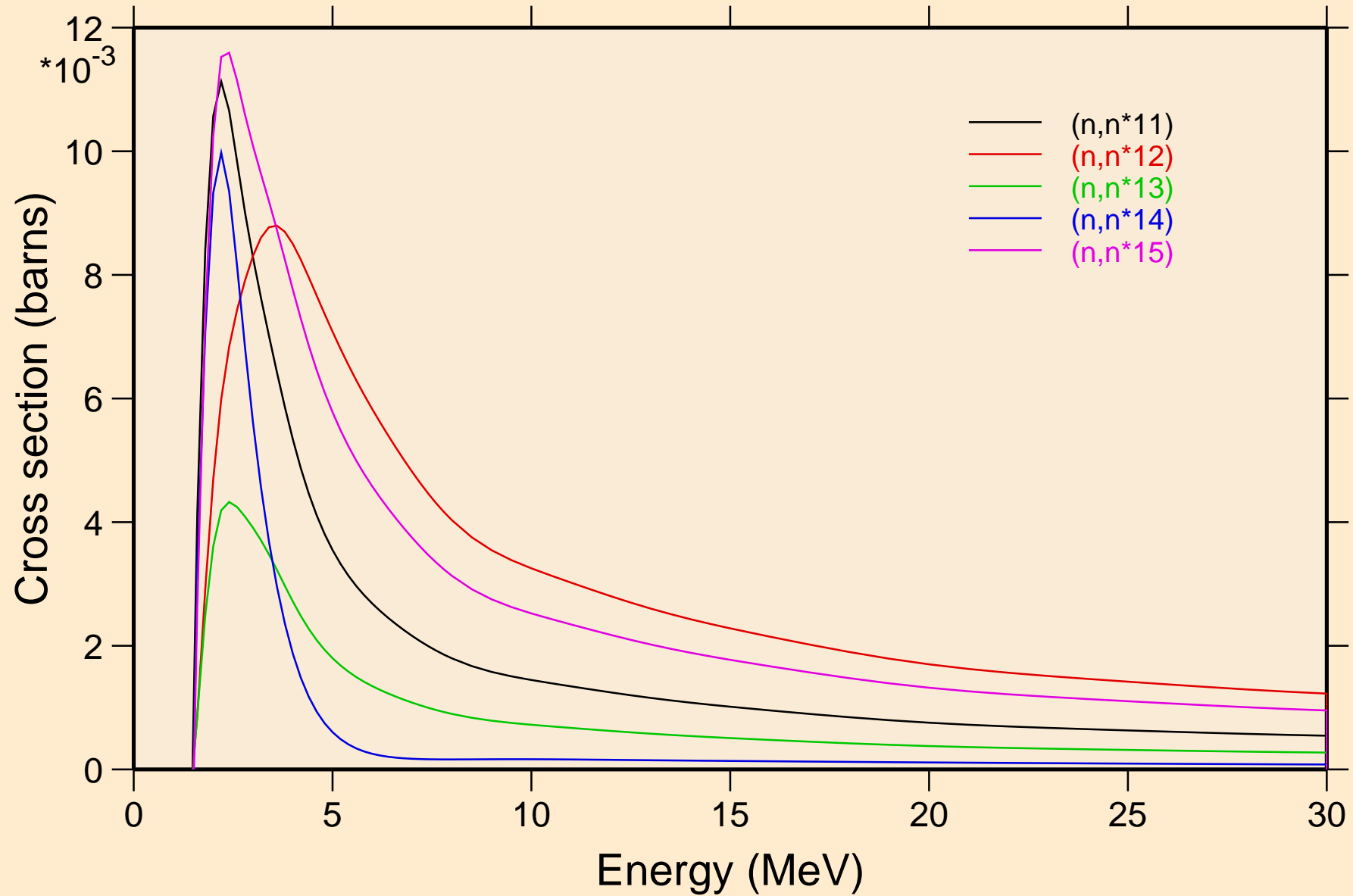
BI201 NRG TENDL-2015, AKONING

Inelastic levels

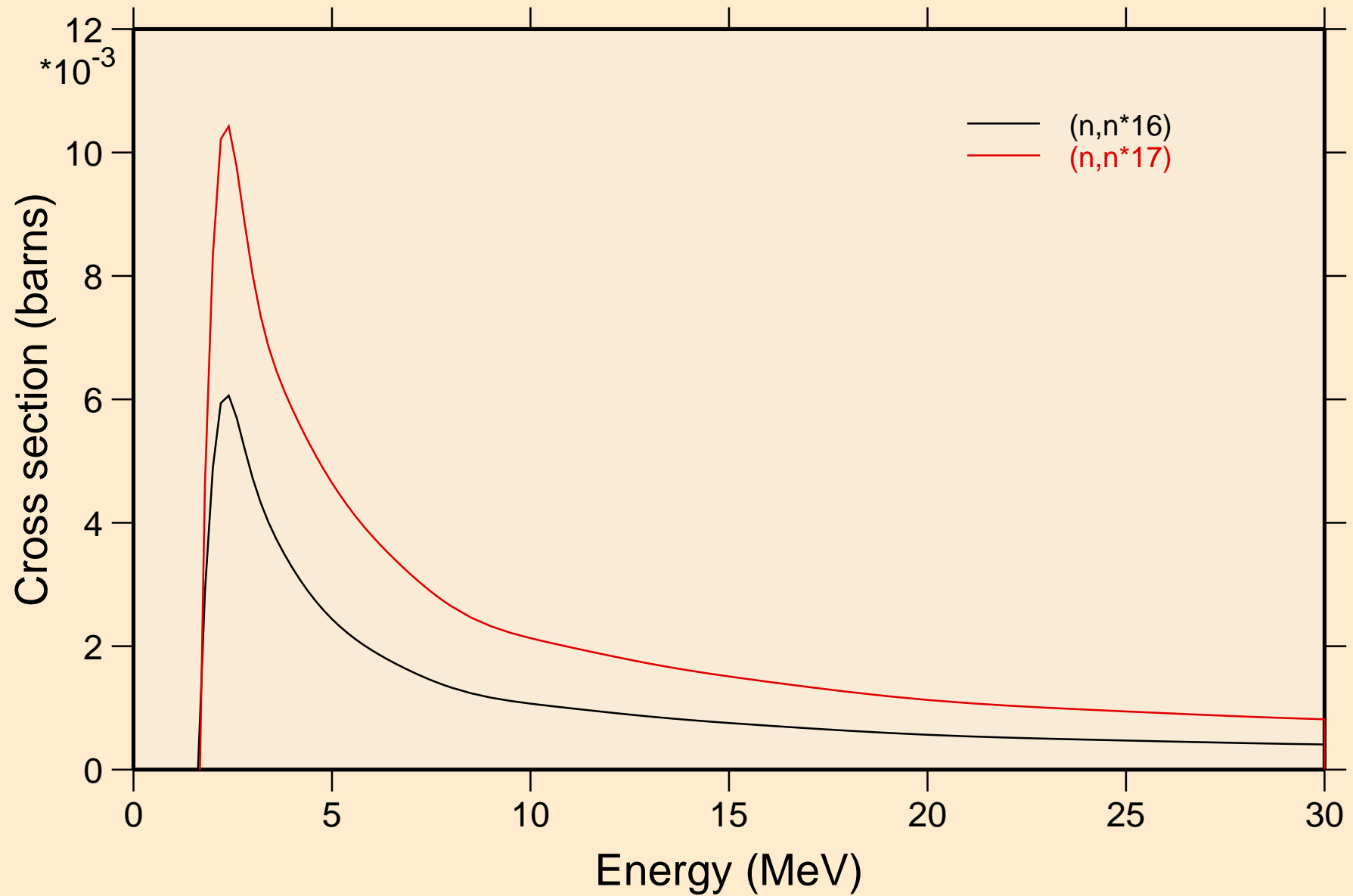


BI201 NRG TENDL-2015, AKONING

Inelastic levels

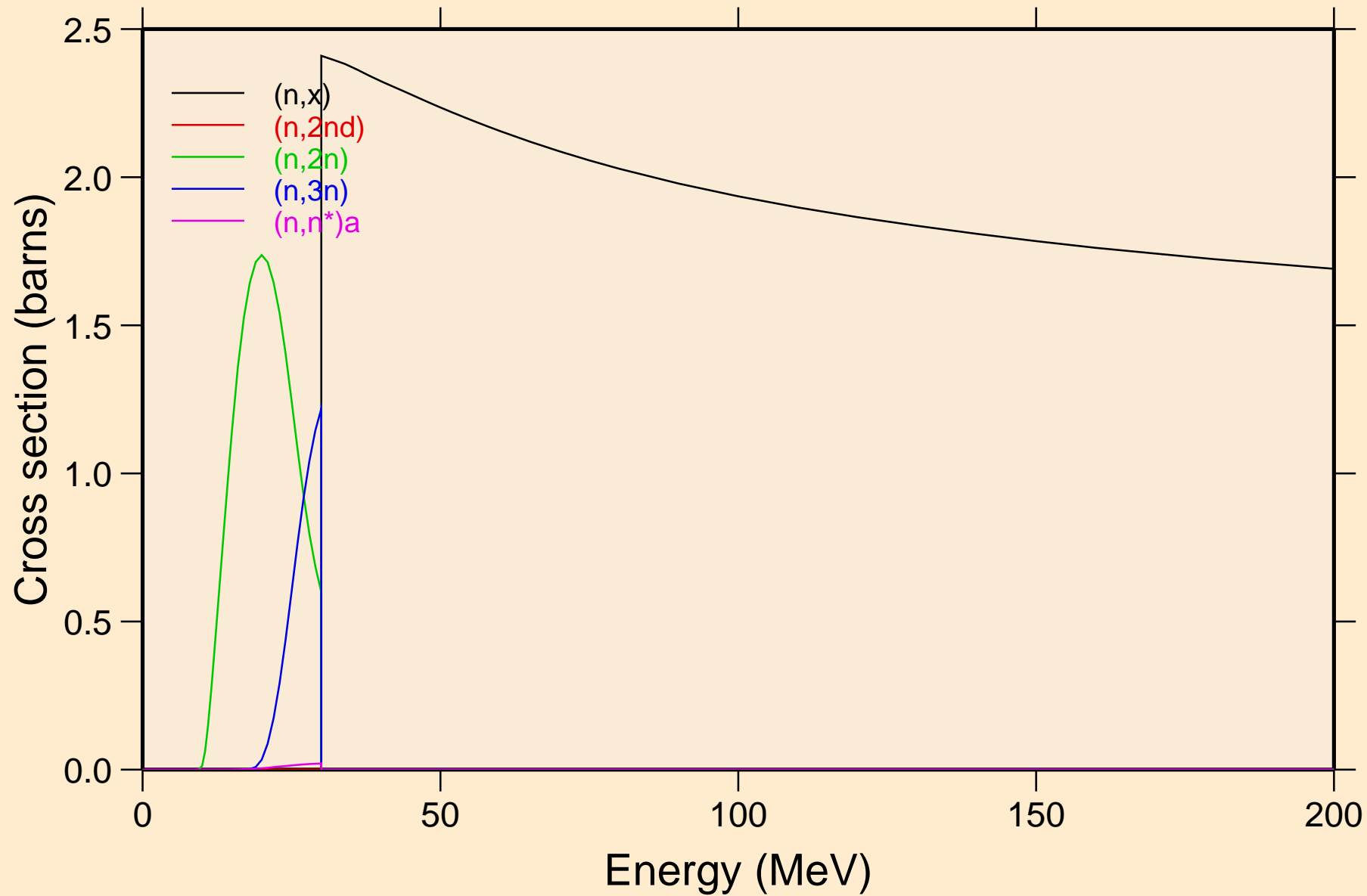


BI201 NRG TENDL-2015, AKONING
Inelastic levels



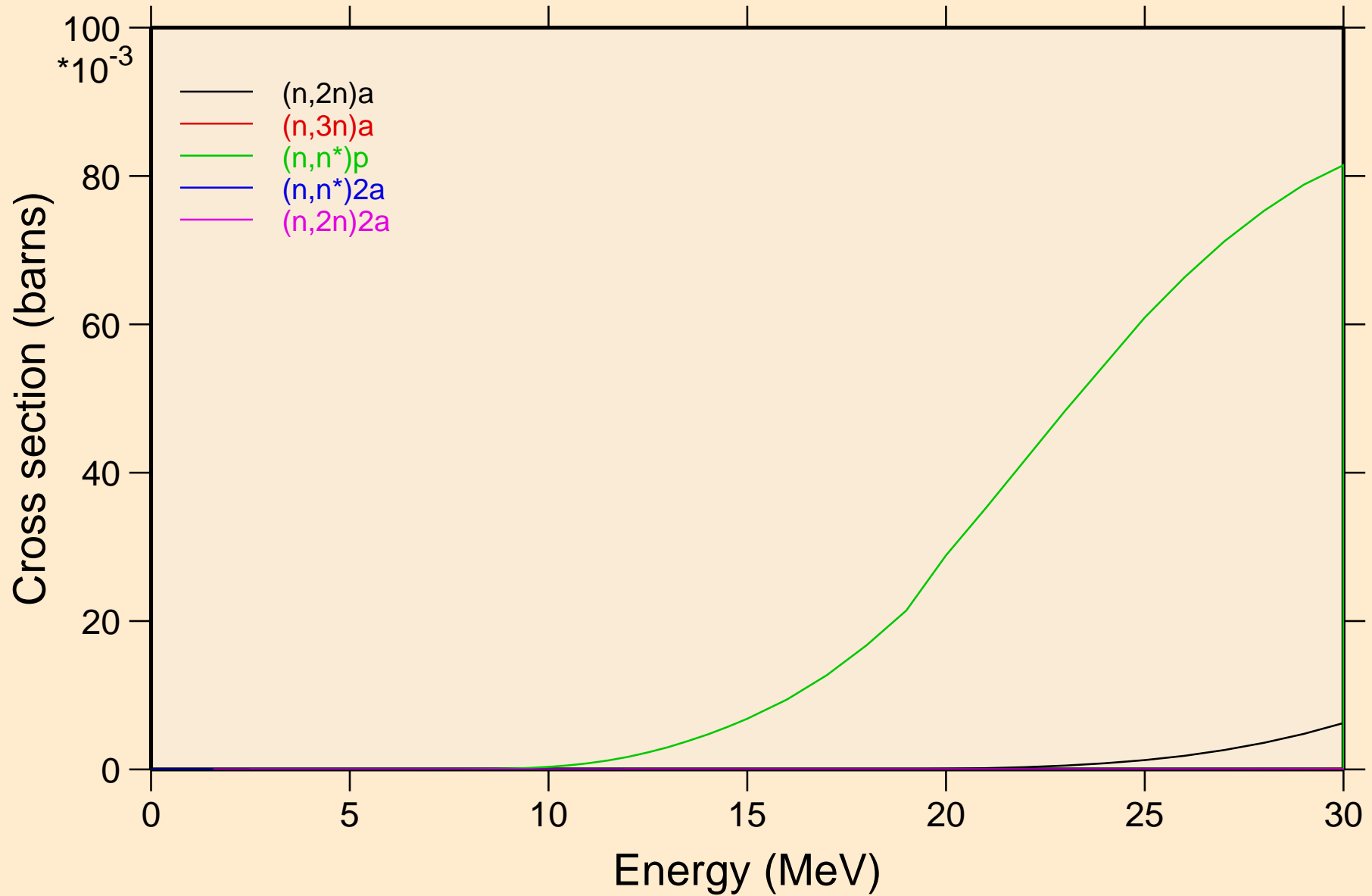
BI201 NRG TENDL-2015, AKONING

Threshold reactions



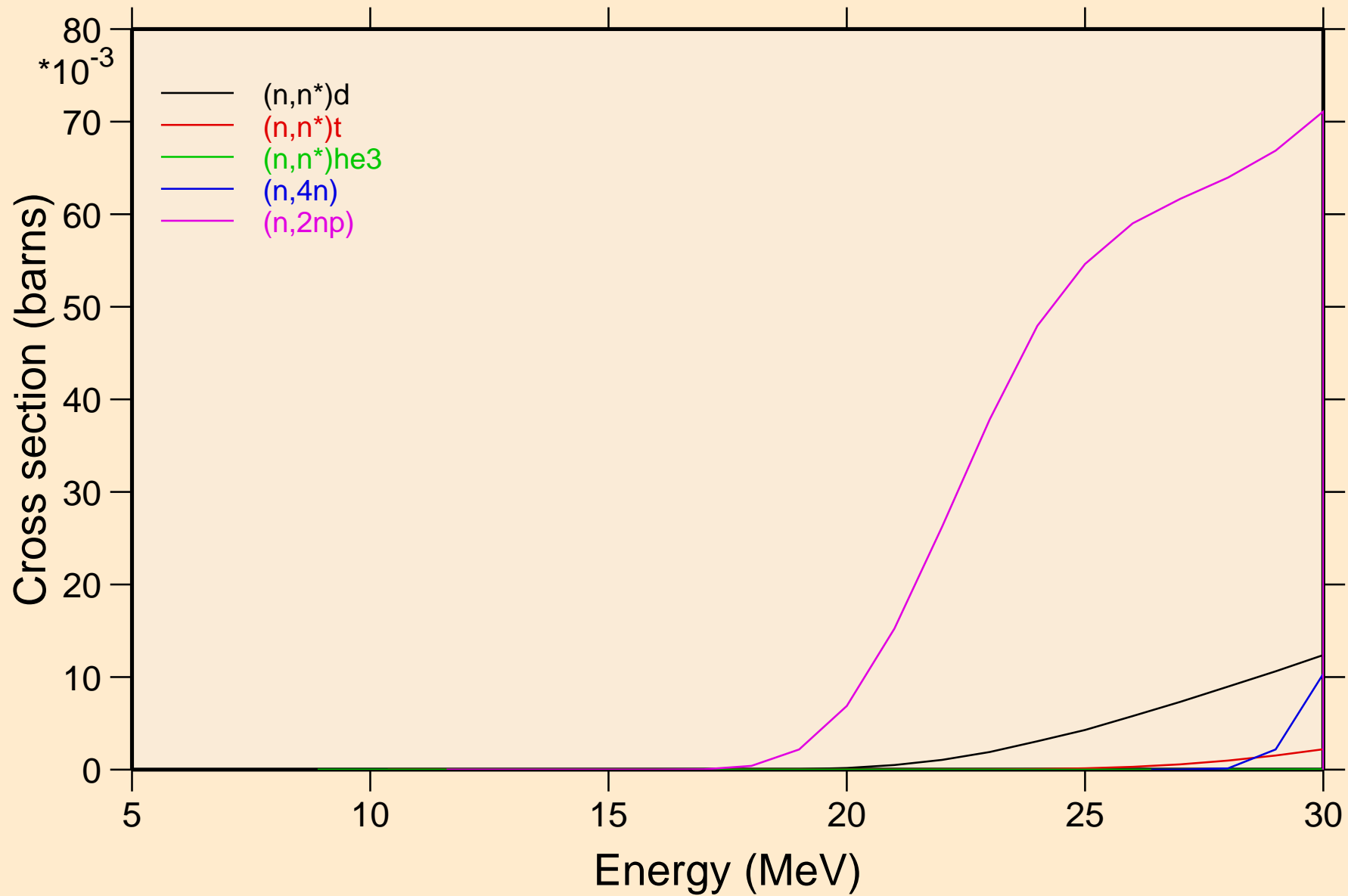
BI201 NRG TENDL-2015, AKONING

Threshold reactions



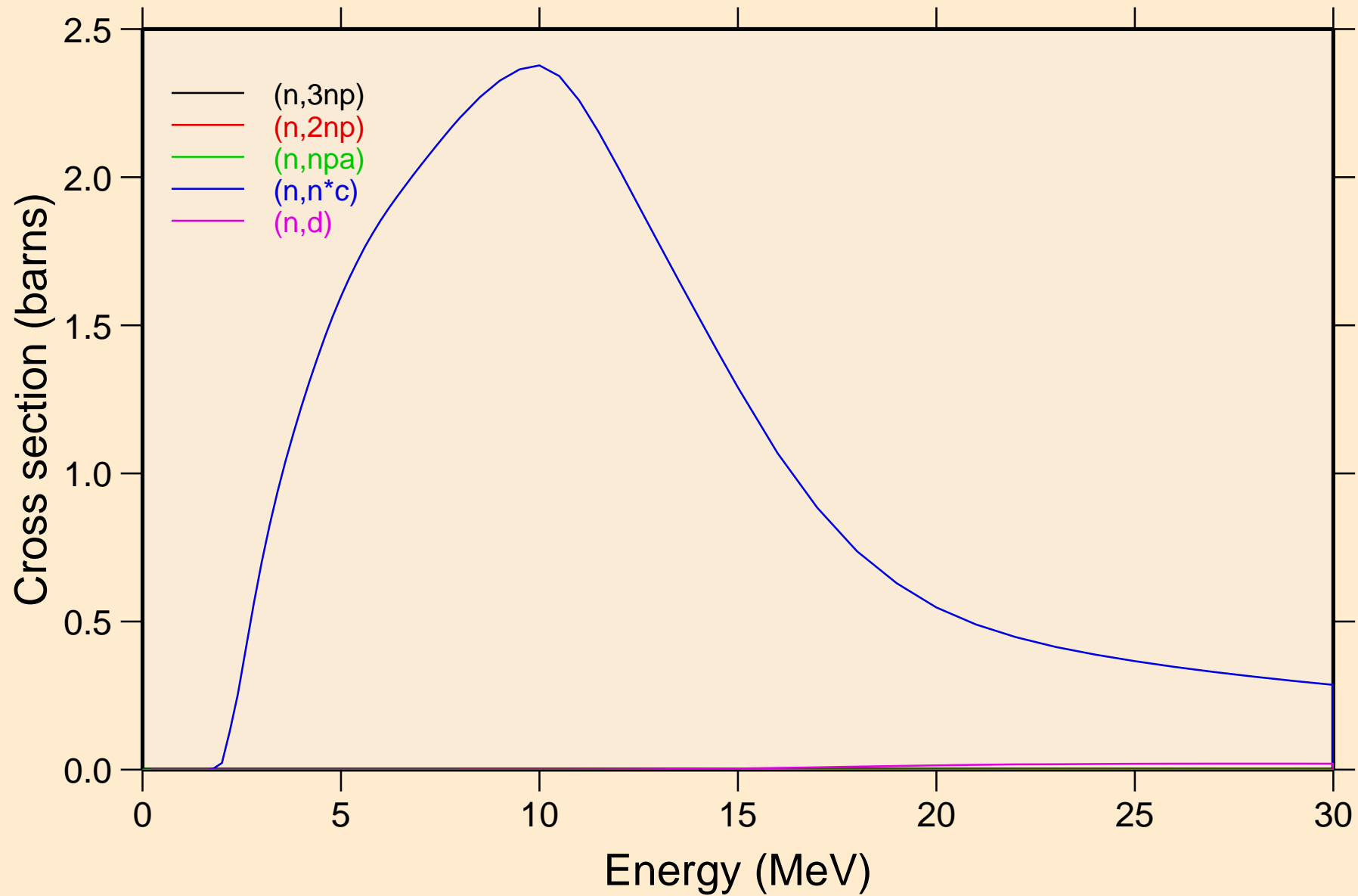
BI201 NRG TENDL-2015, AKONING

Threshold reactions



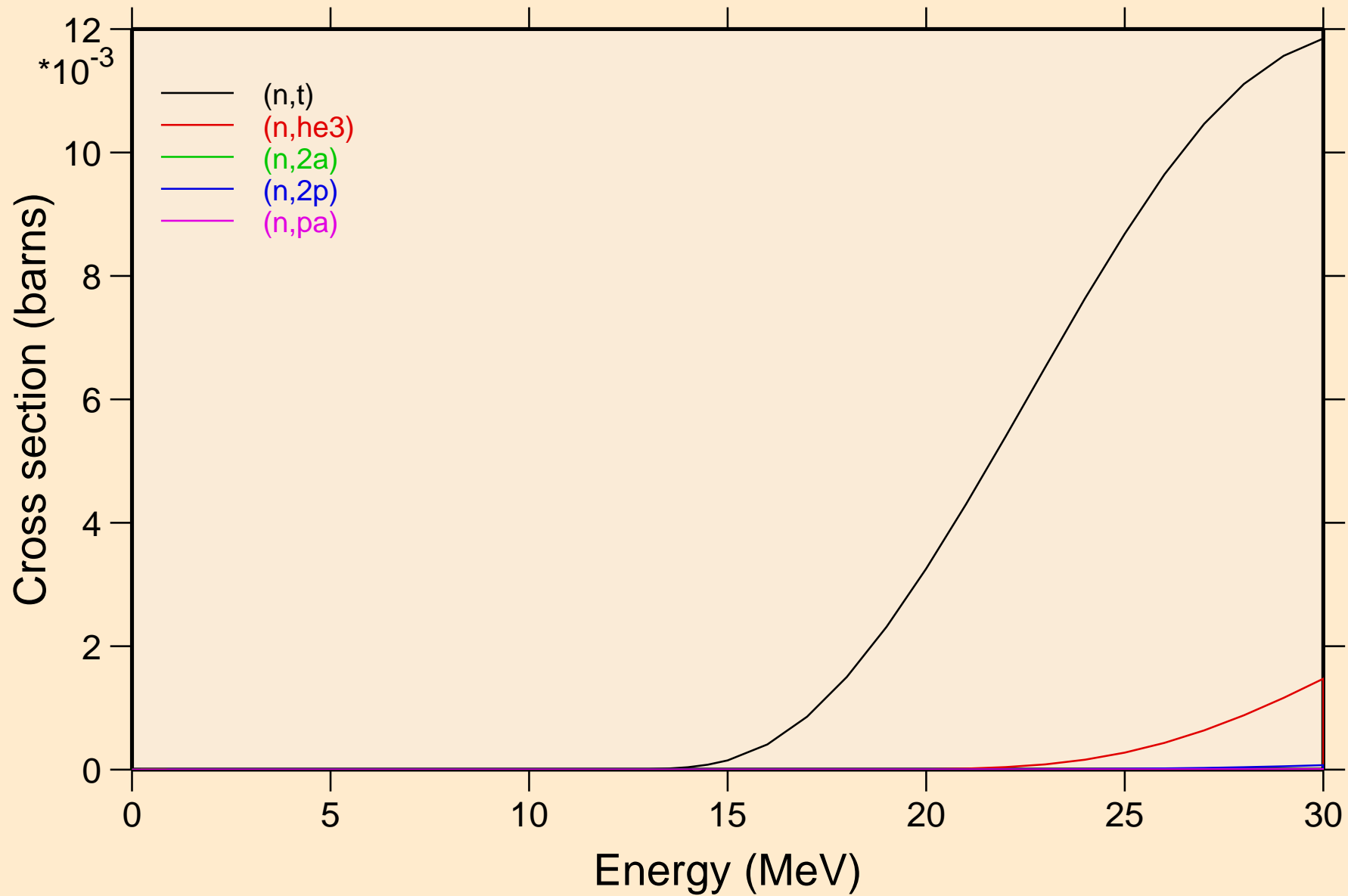
BI201 NRG TENDL-2015, AKONING

Threshold reactions



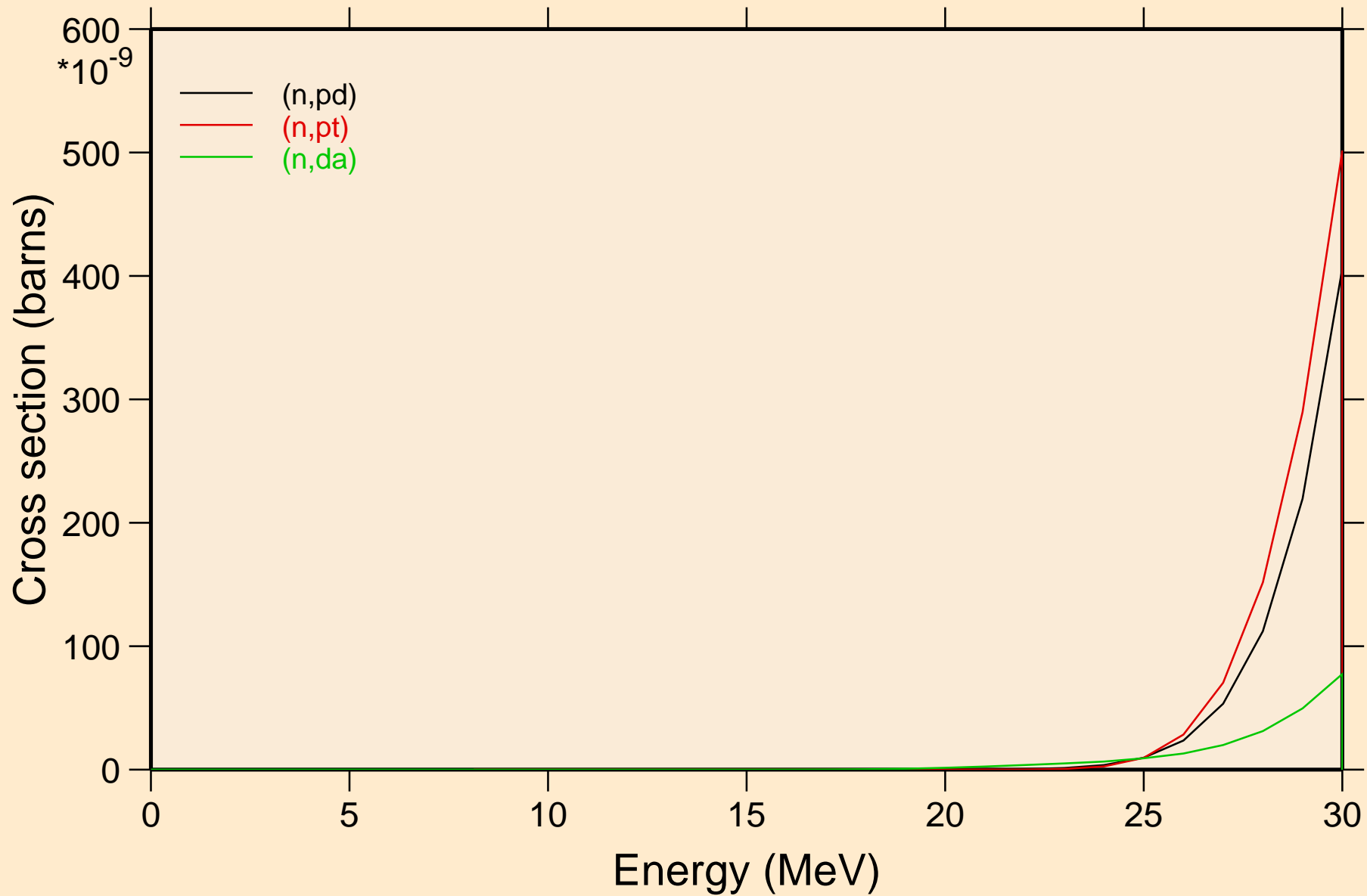
BI201 NRG TENDL-2015, AKONING

Threshold reactions

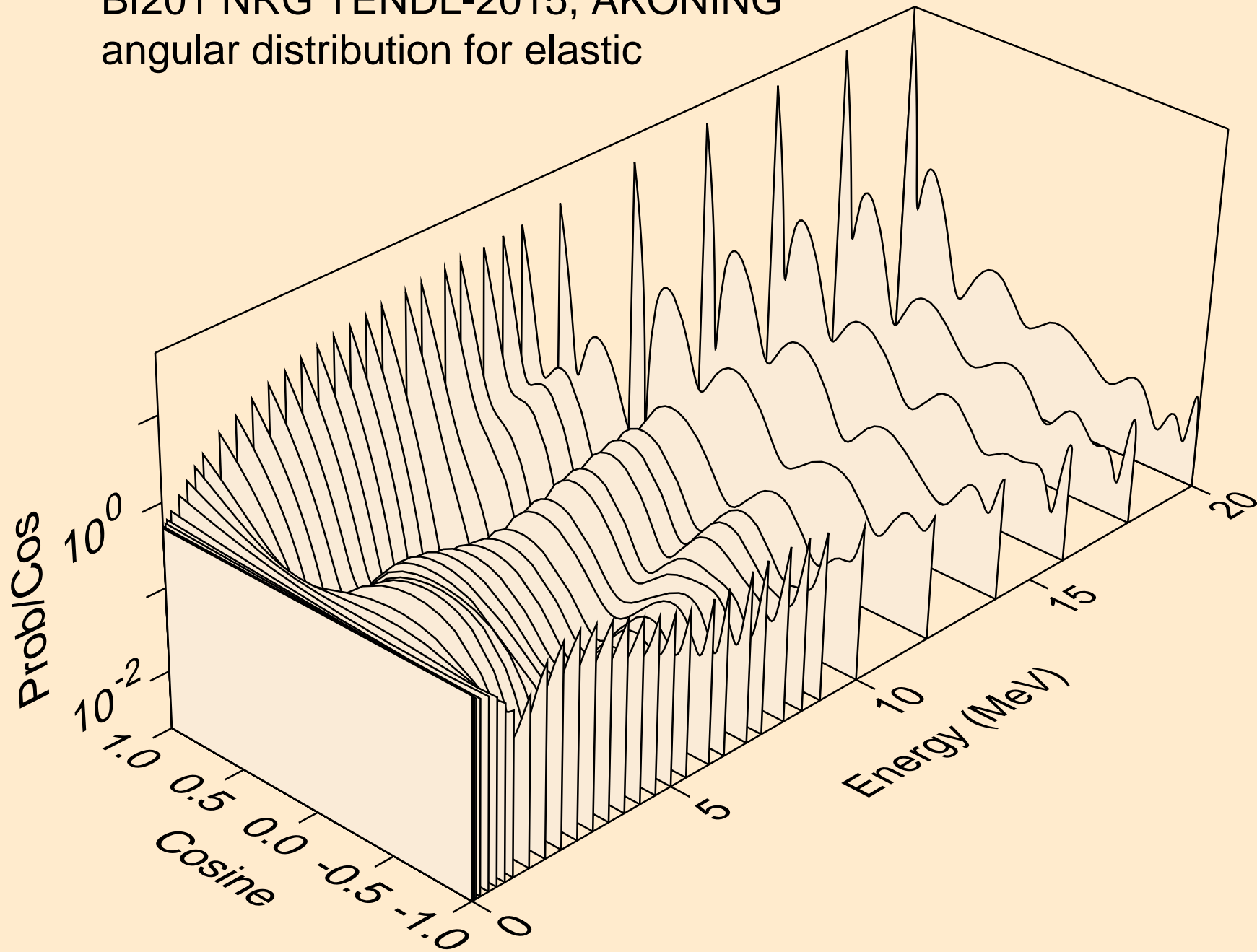


BI201 NRG TENDL-2015, AKONING

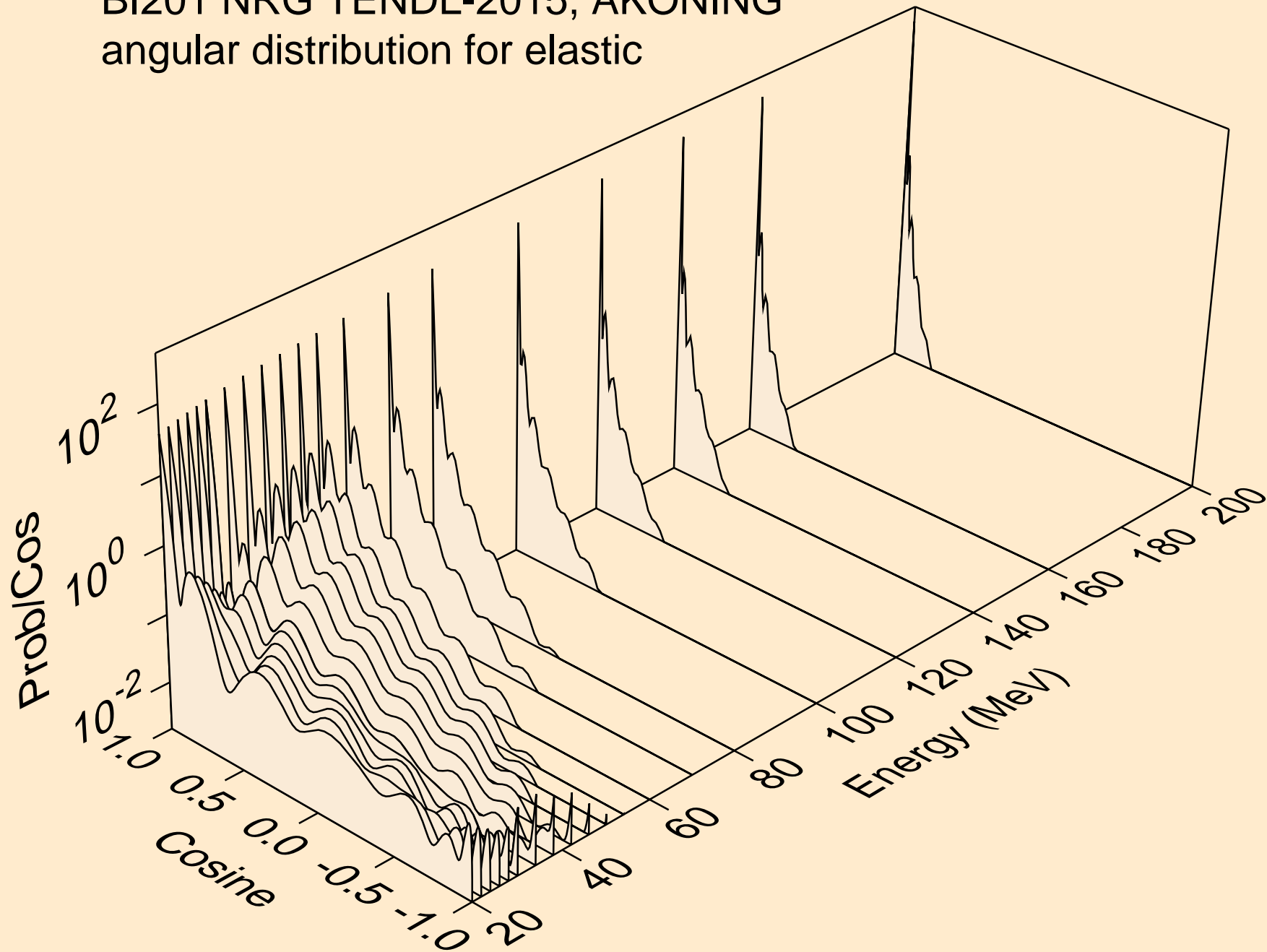
Threshold reactions



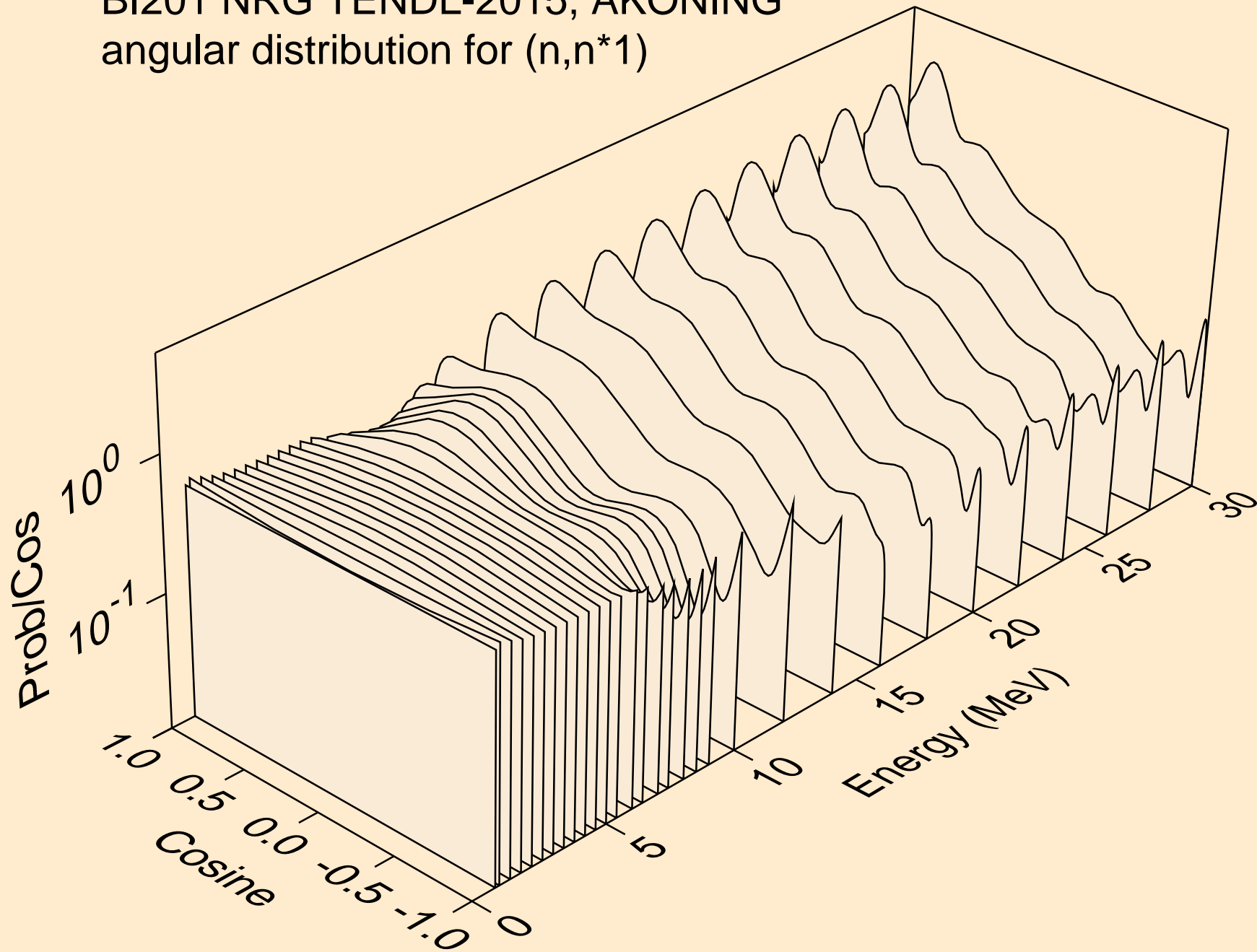
BI201 NRG TENDL-2015, AKONING
angular distribution for elastic



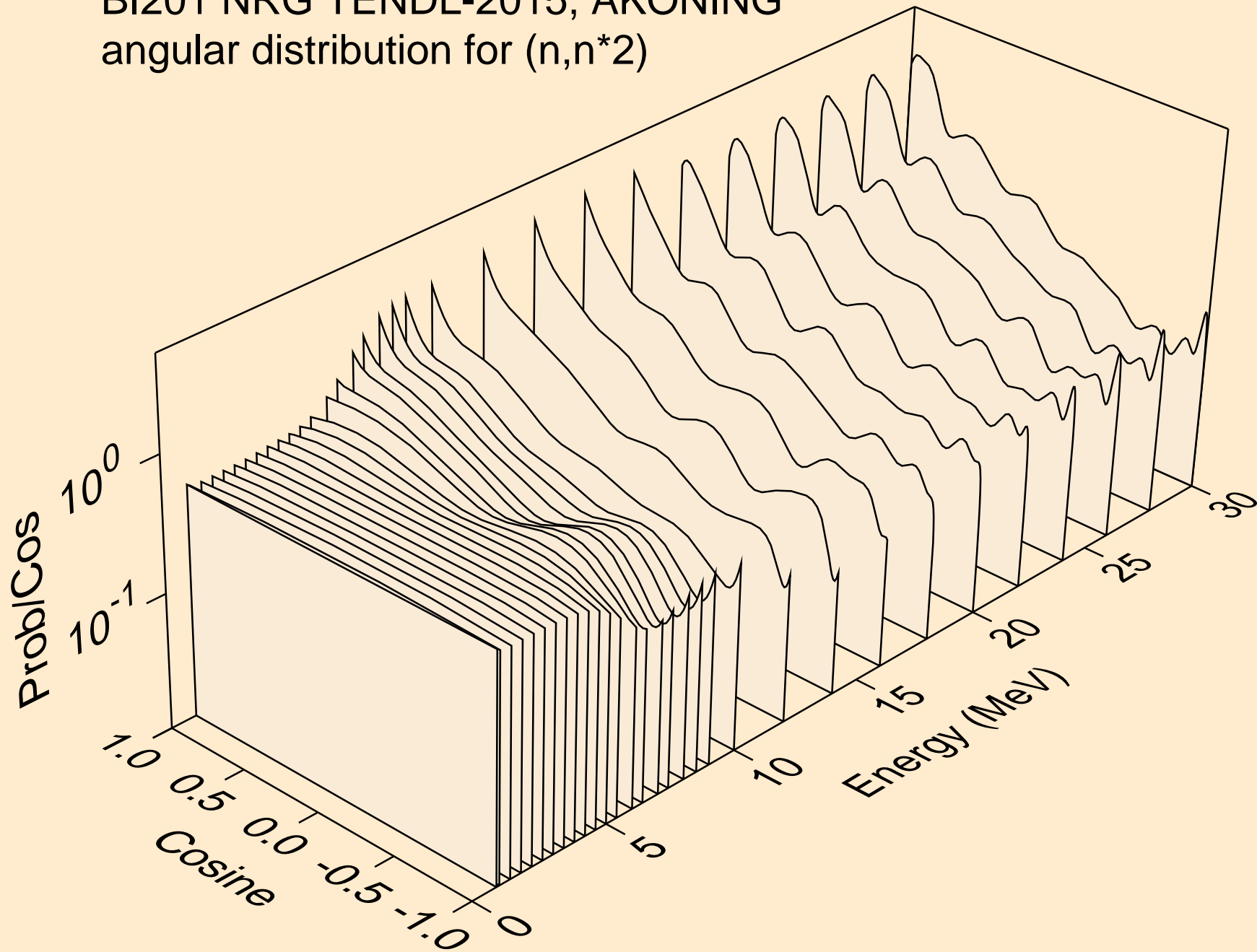
BI201 NRG TENDL-2015, AKONING
angular distribution for elastic



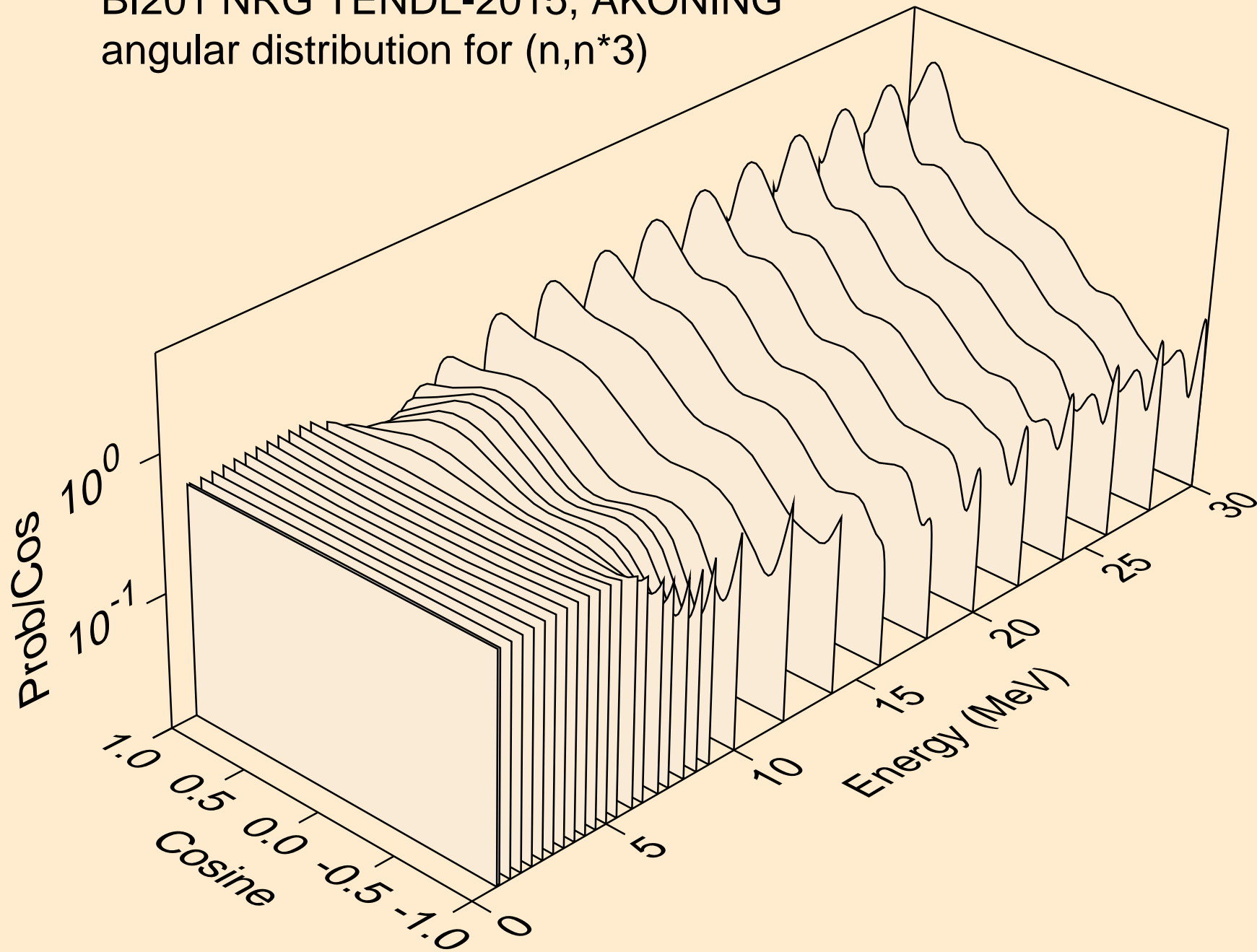
BI201 NRG TENDL-2015, AKONING
angular distribution for (n,n*1)



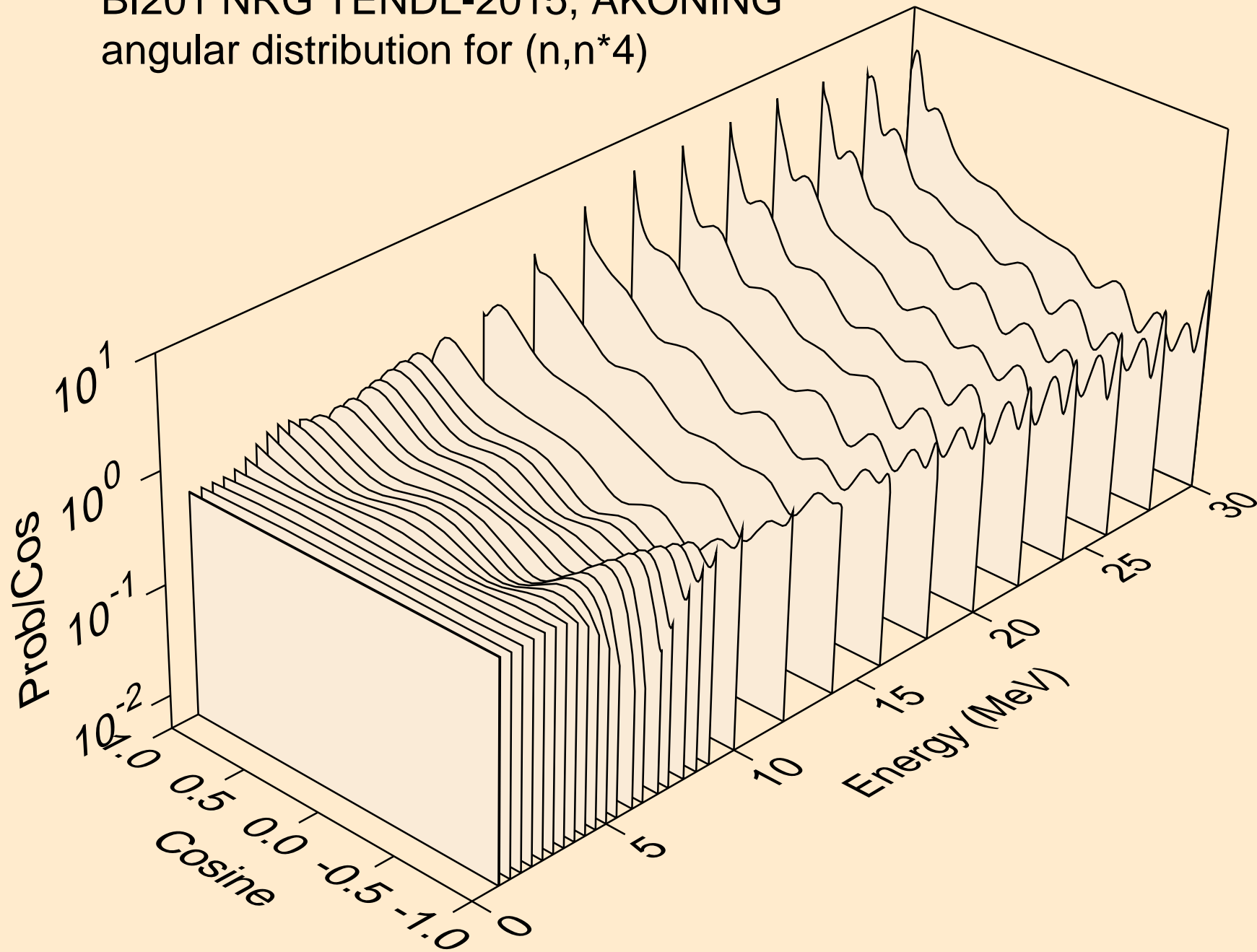
BI201 NRG TENDL-2015, AKONING
angular distribution for (n,n*2)



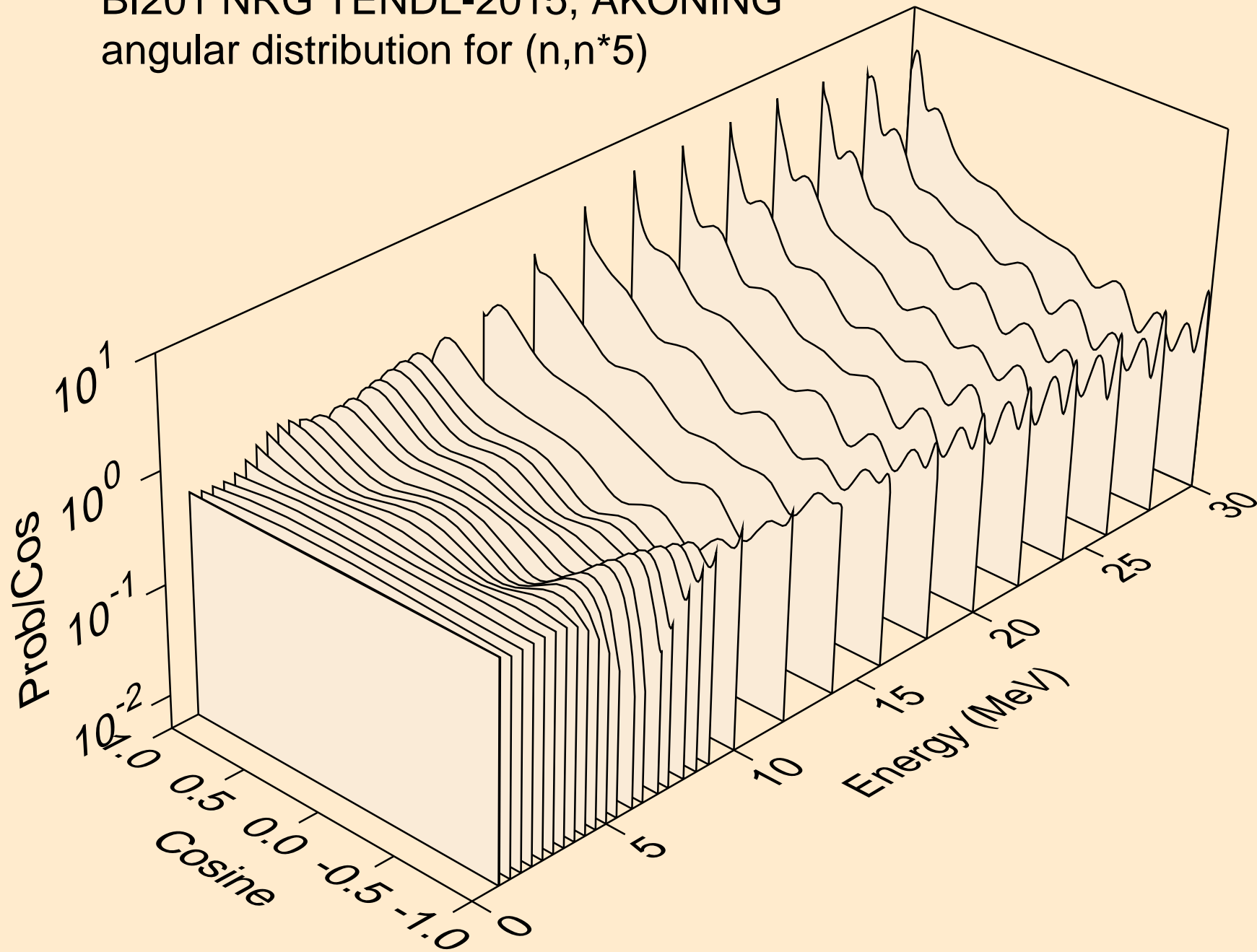
BI201 NRG TENDL-2015, AKONING
angular distribution for (n,n*3)



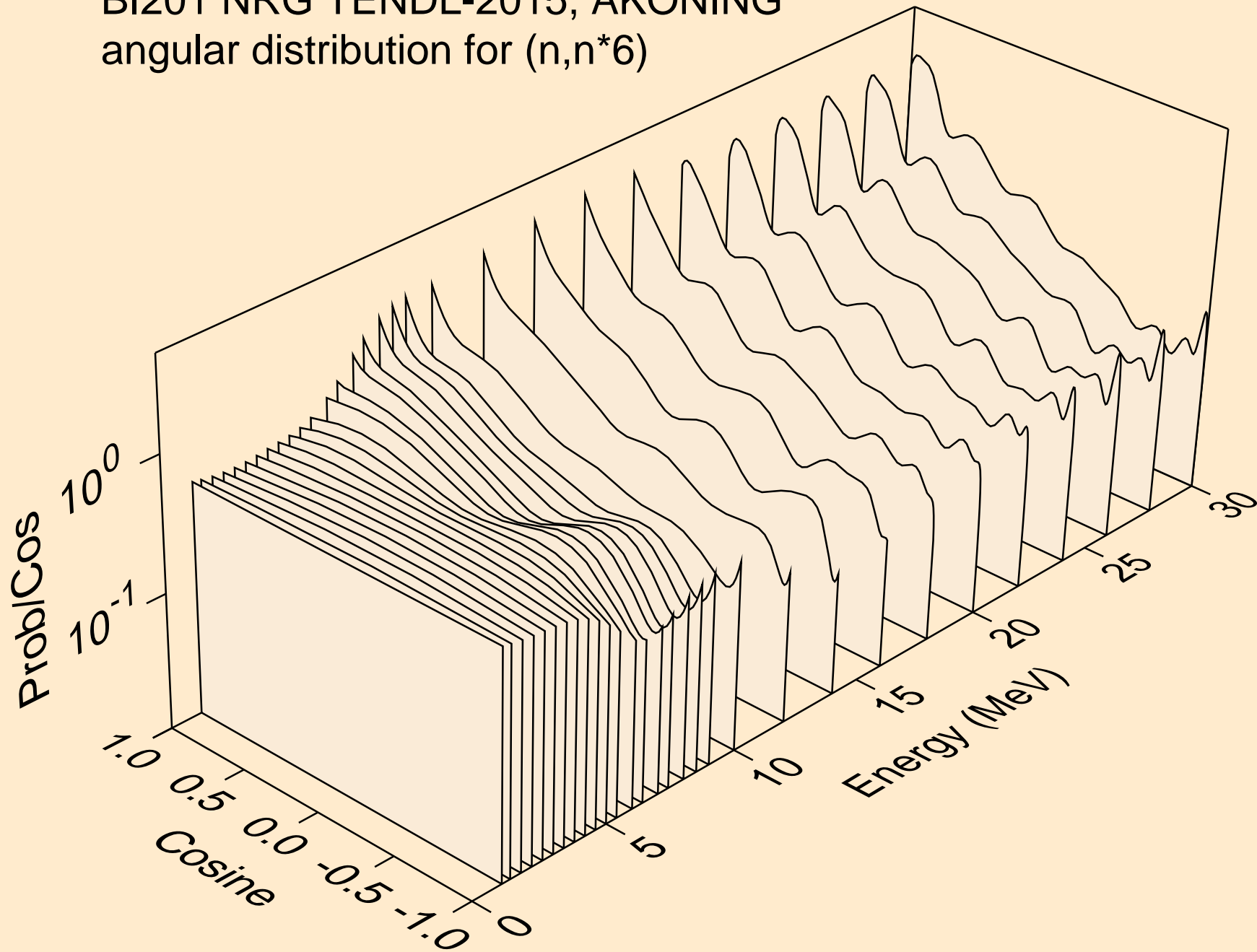
BI201 NRG TENDL-2015, AKONING
angular distribution for (n,n*4)



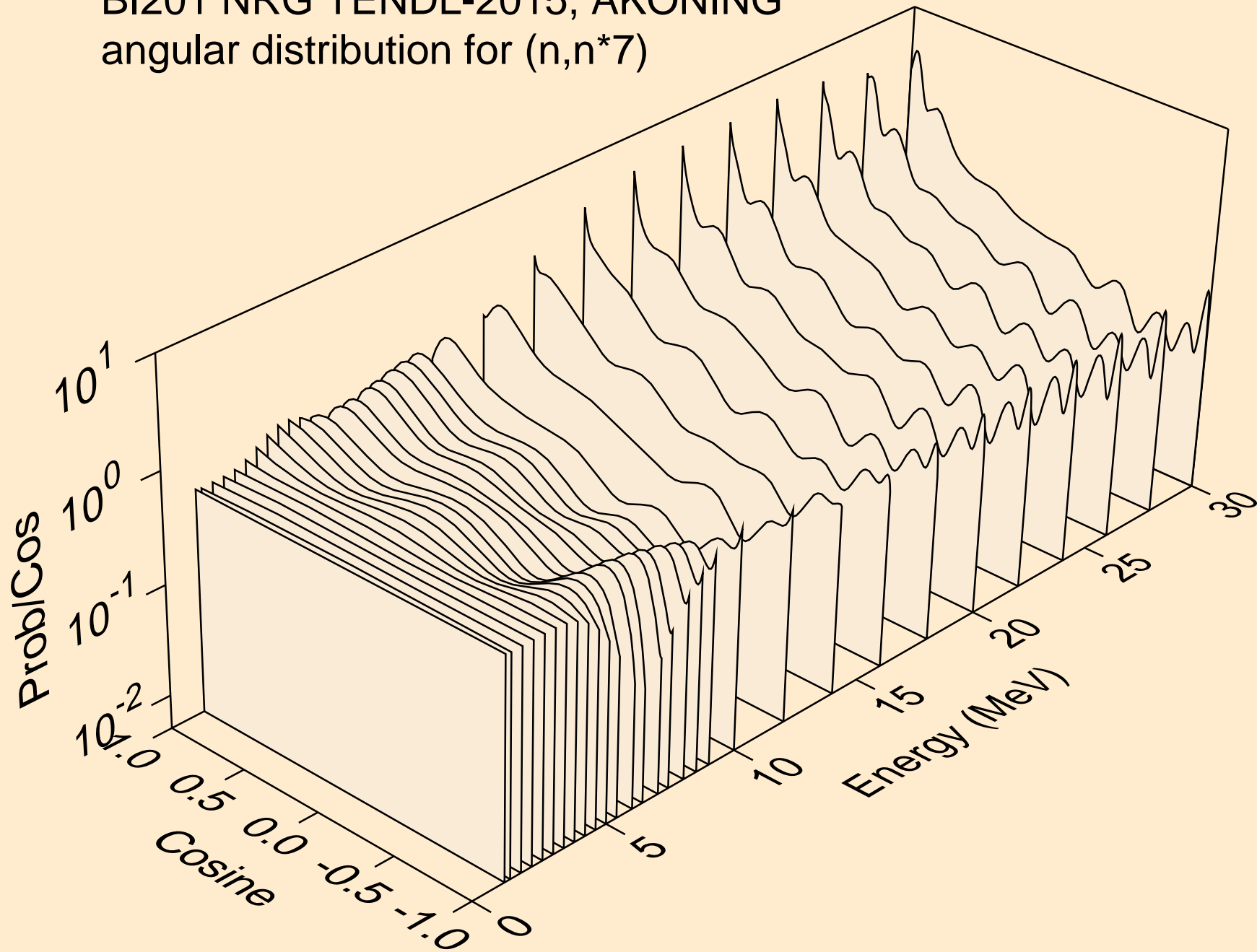
BI201 NRG TENDL-2015, AKONING
angular distribution for (n,n*5)



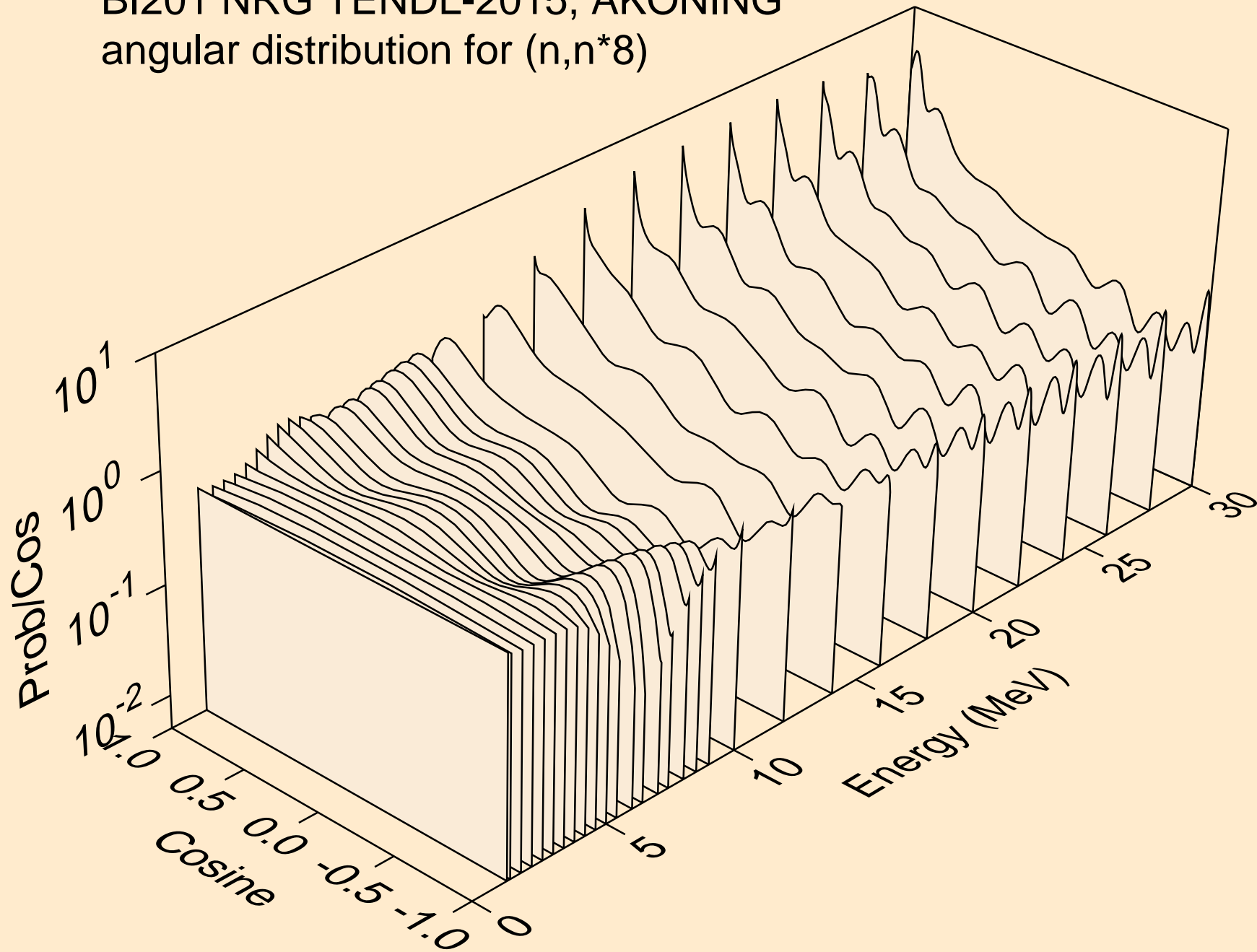
BI201 NRG TENDL-2015, AKONING
angular distribution for (n,n*6)



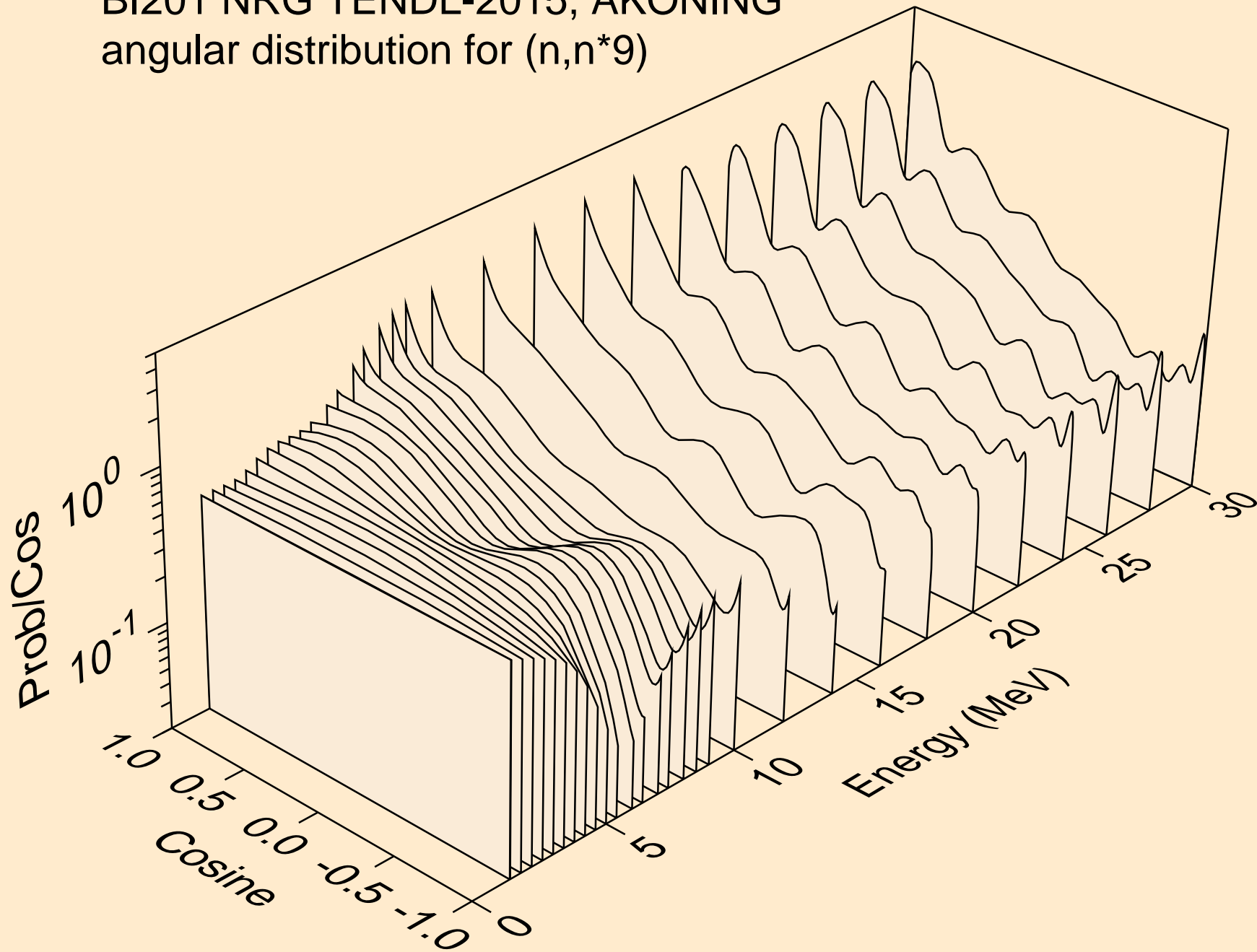
BI201 NRG TENDL-2015, AKONING
angular distribution for (n,n*7)



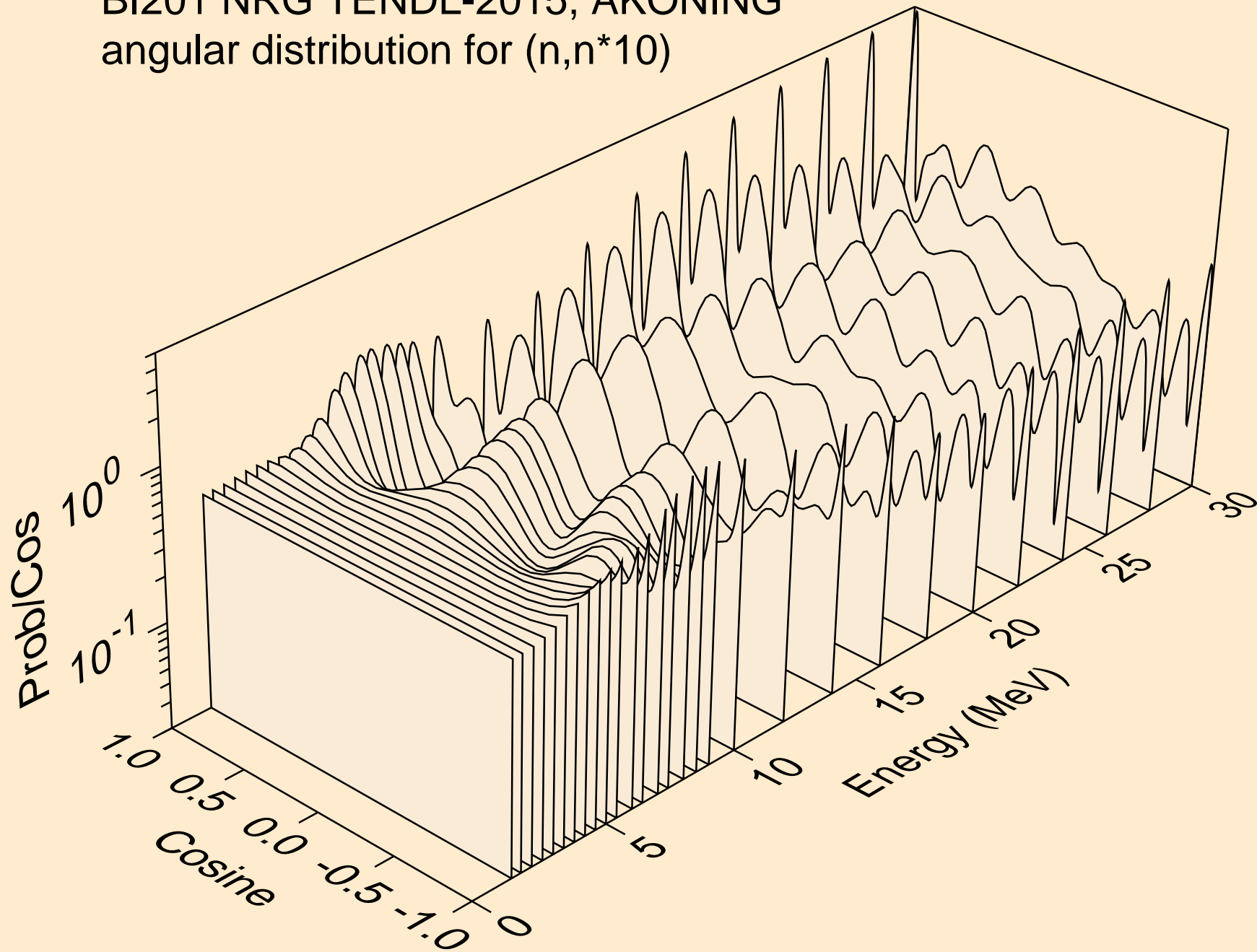
BI201 NRG TENDL-2015, AKONING
angular distribution for (n,n*8)



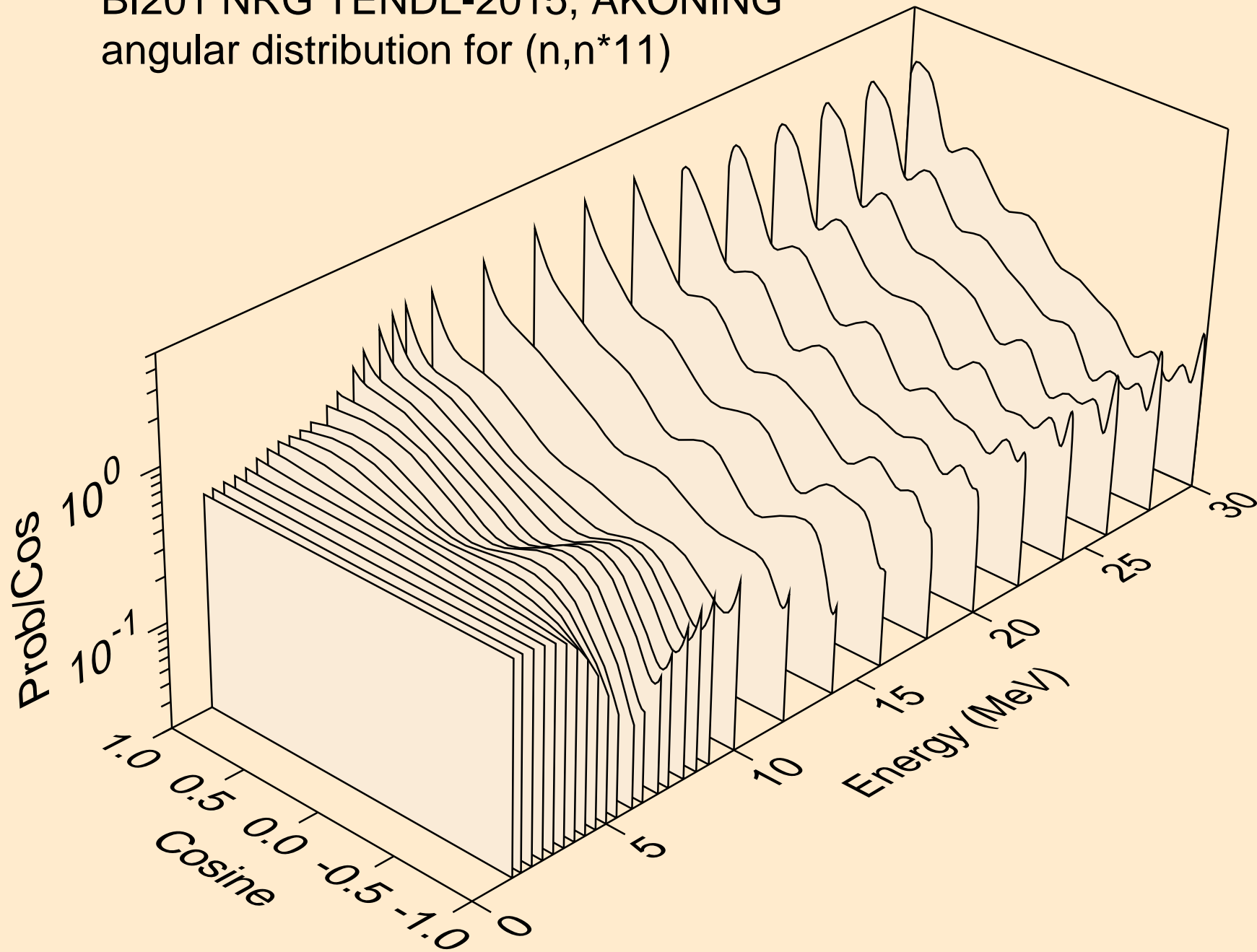
BI201 NRG TENDL-2015, AKONING
angular distribution for (n,n*9)



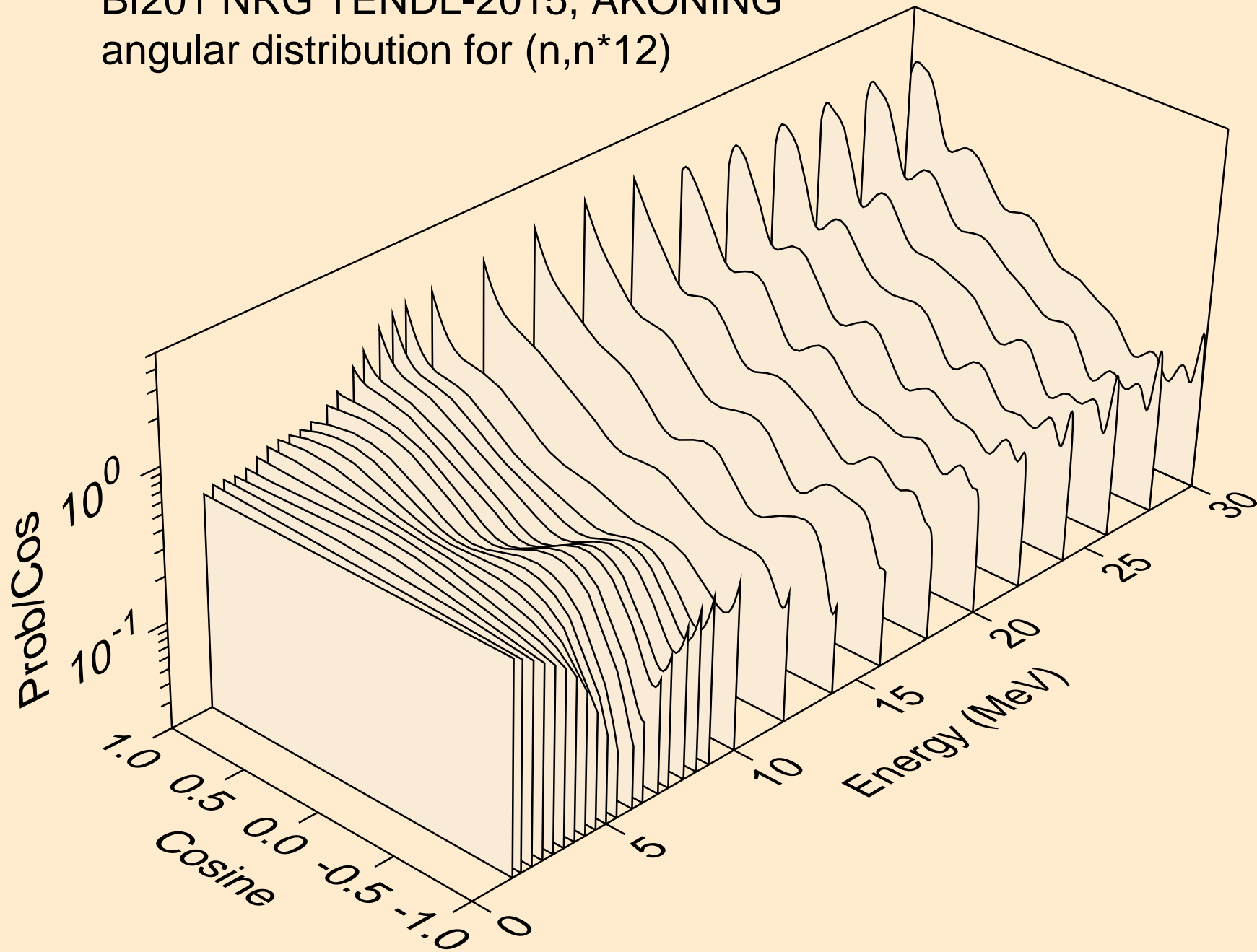
BI201 NRG TENDL-2015, AKONING
angular distribution for (n,n*10)



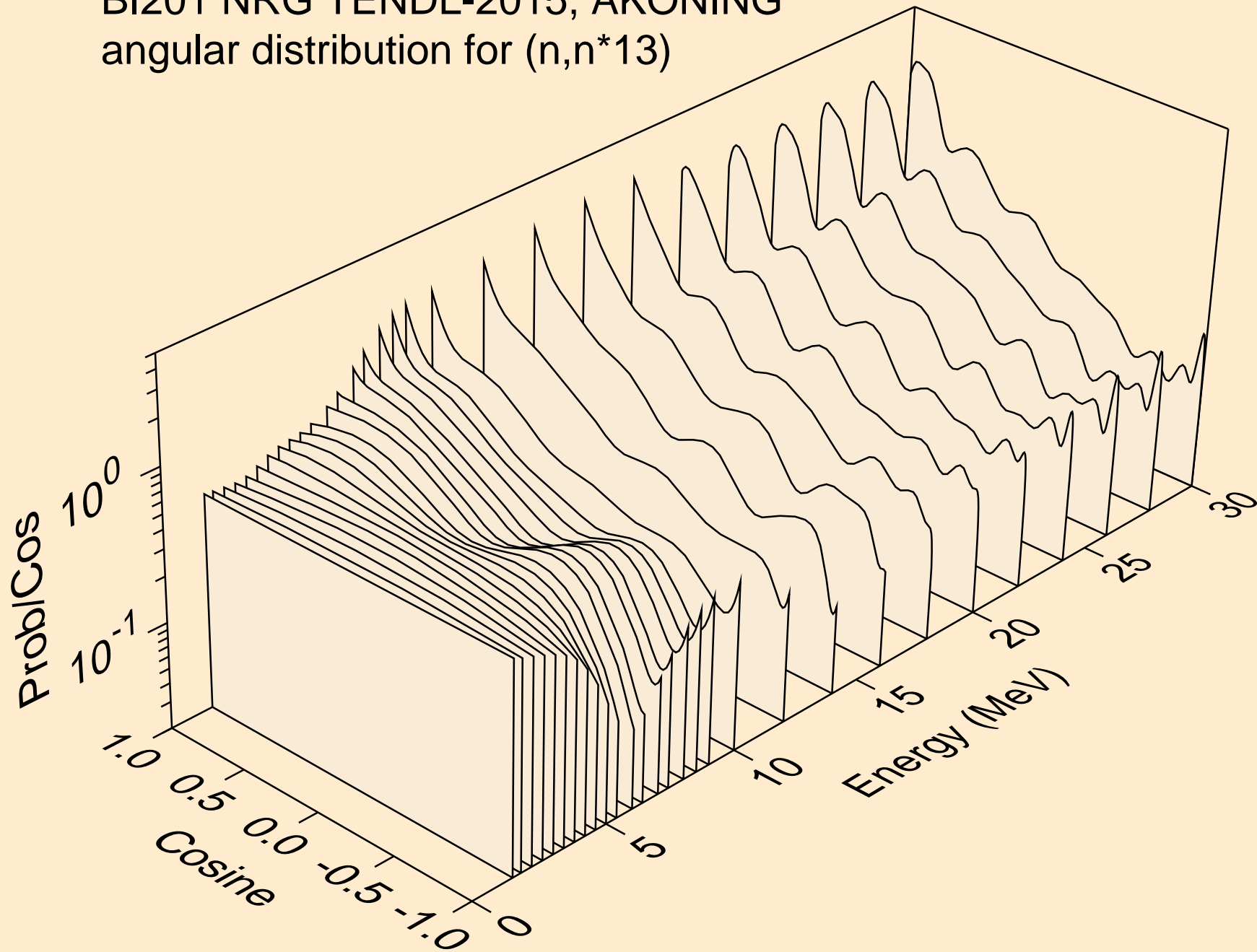
BI201 NRG TENDL-2015, AKONING
angular distribution for (n,n*11)



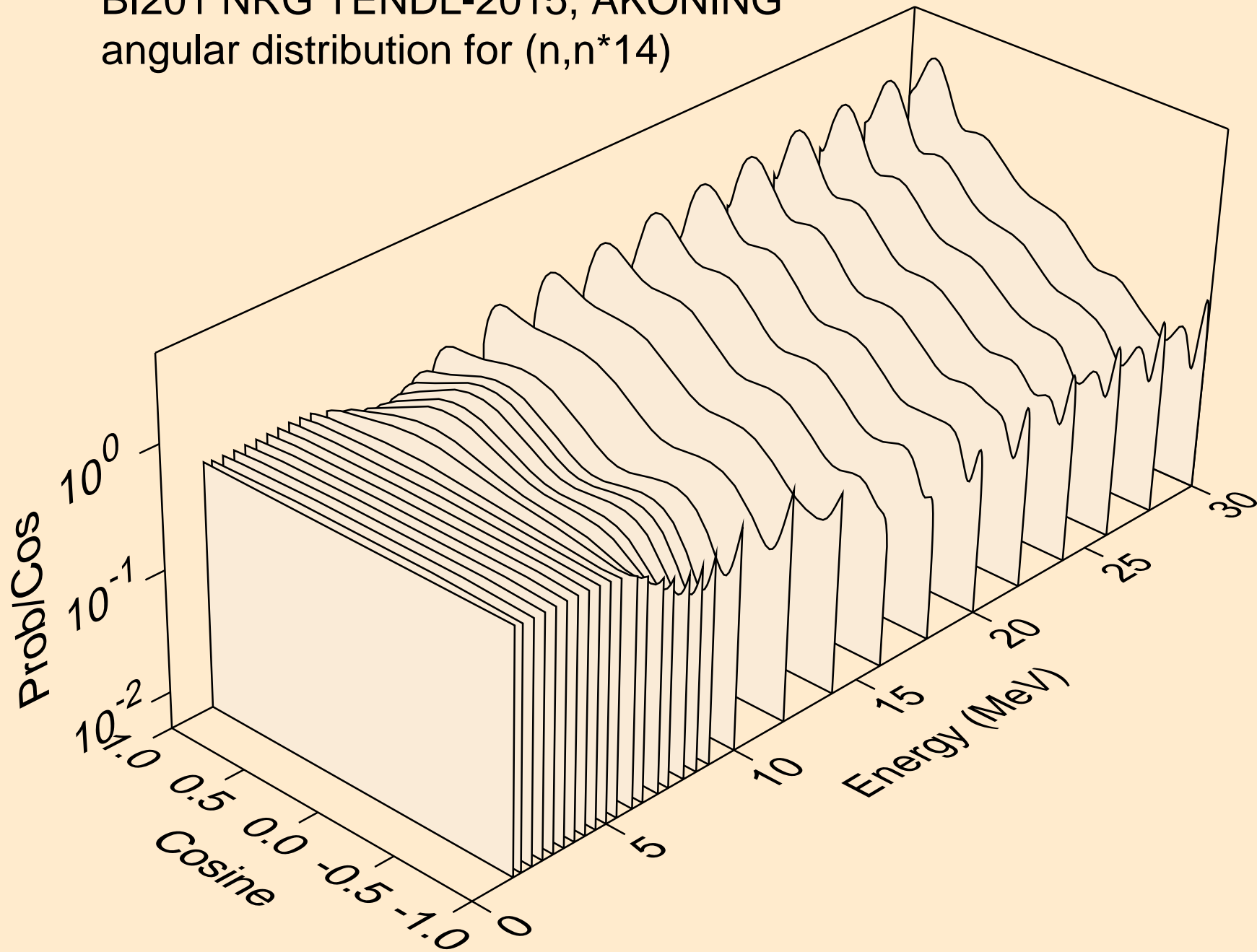
BI201 NRG TENDL-2015, AKONING
angular distribution for (n,n*12)



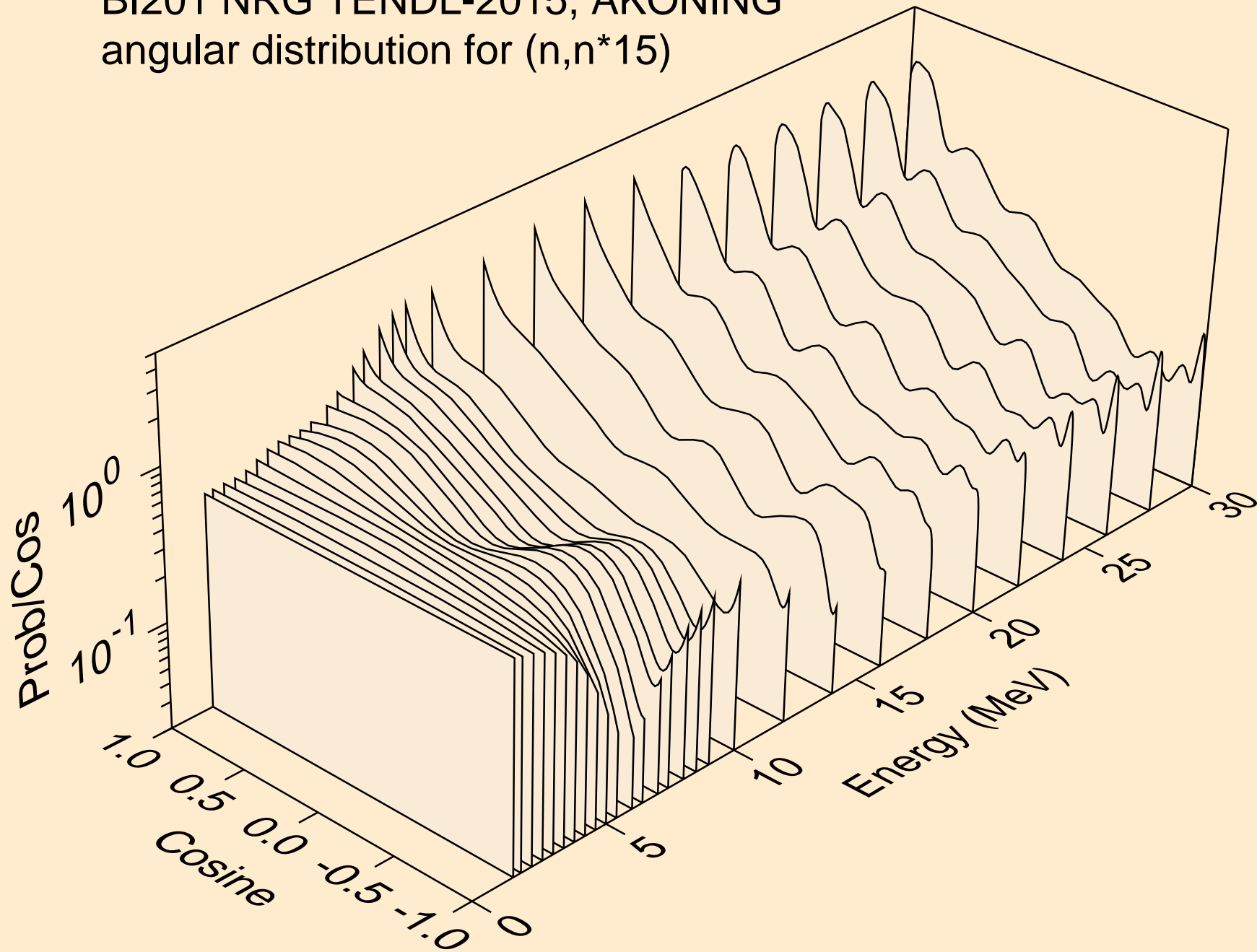
BI201 NRG TENDL-2015, AKONING
angular distribution for (n,n*13)



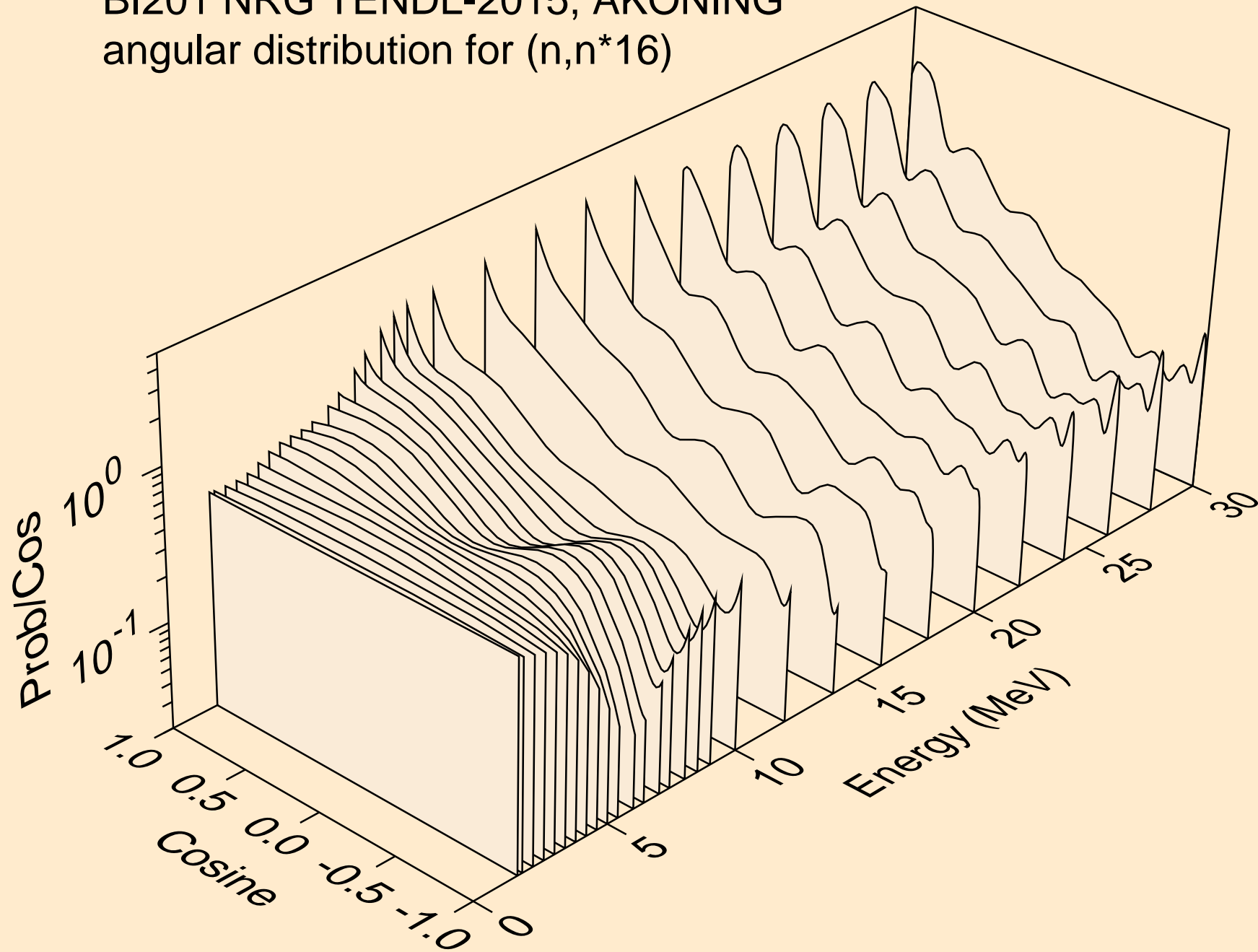
BI201 NRG TENDL-2015, AKONING
angular distribution for (n,n*14)



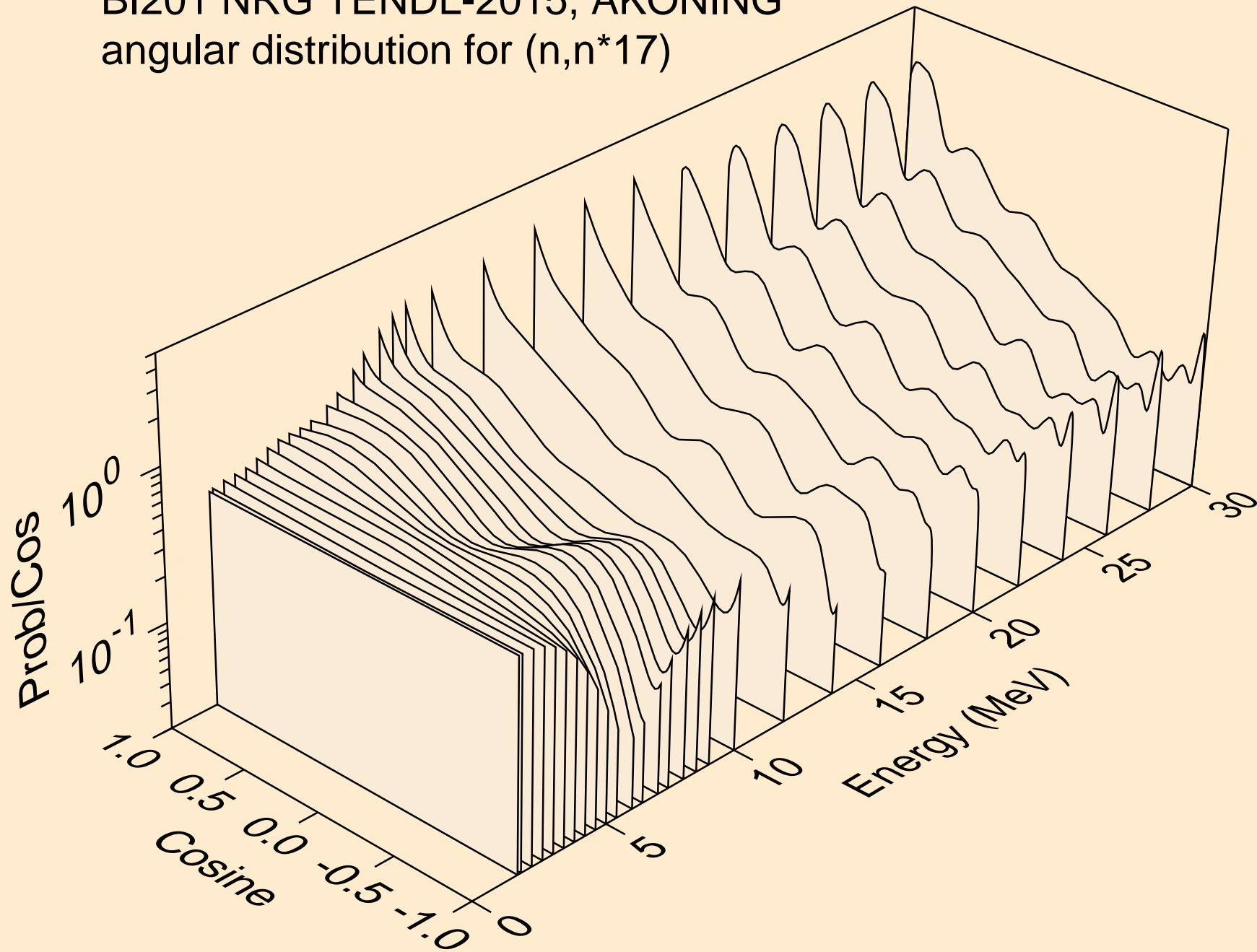
BI201 NRG TENDL-2015, AKONING
angular distribution for (n,n*15)



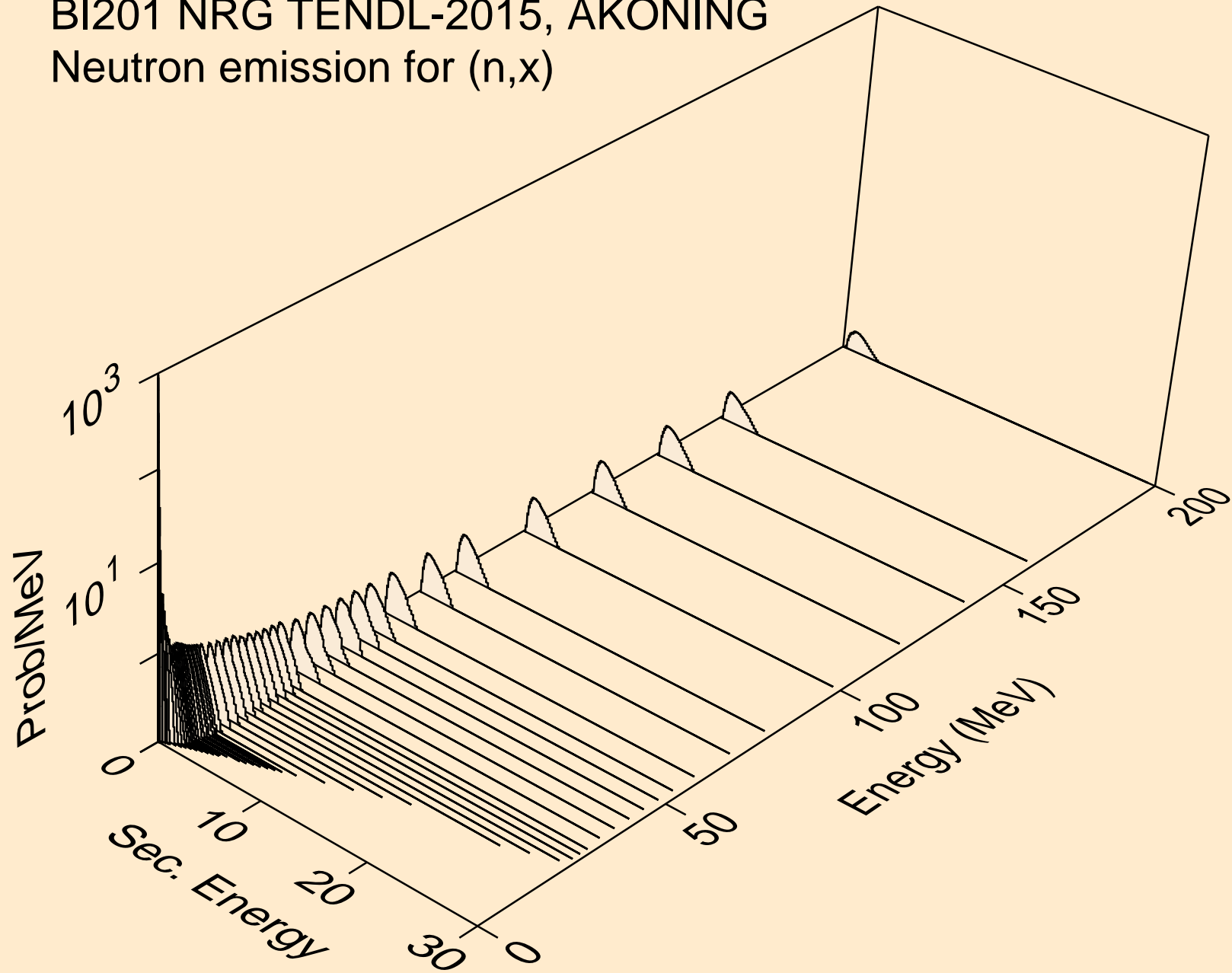
BI201 NRG TENDL-2015, AKONING
angular distribution for (n,n*16)



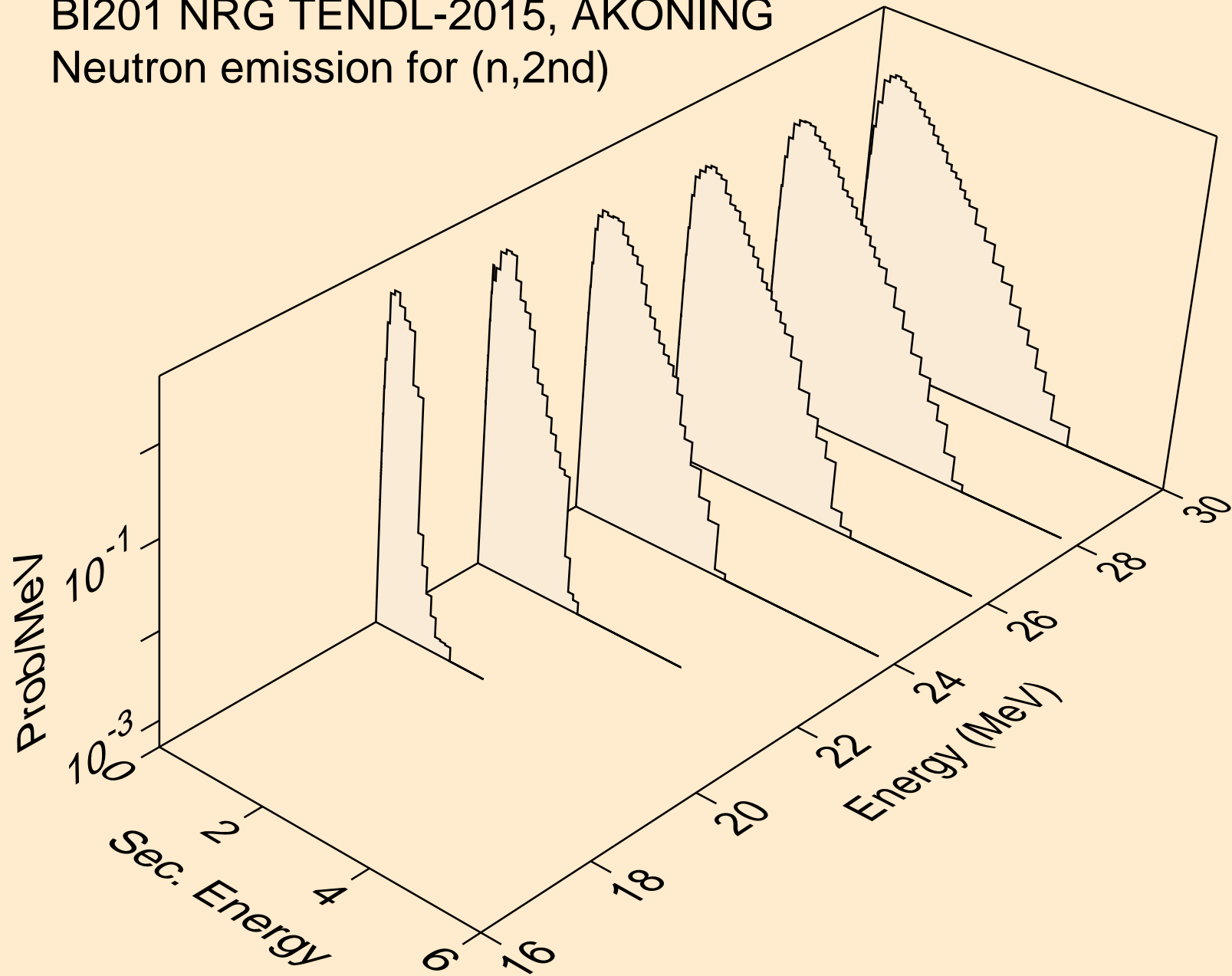
BI201 NRG TENDL-2015, AKONING
angular distribution for (n,n*17)



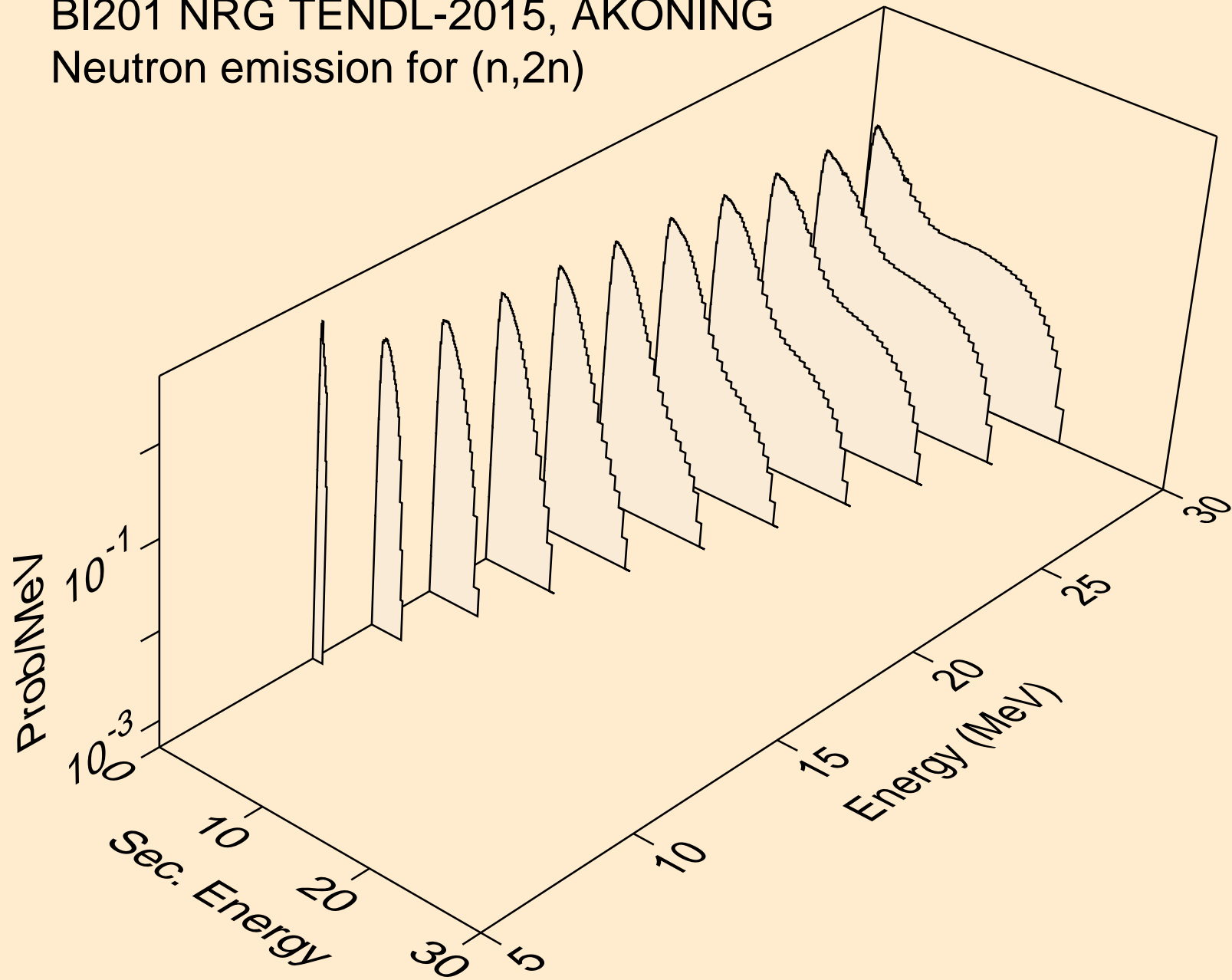
BI201 NRG TENDL-2015, AKONING
Neutron emission for (n,x)



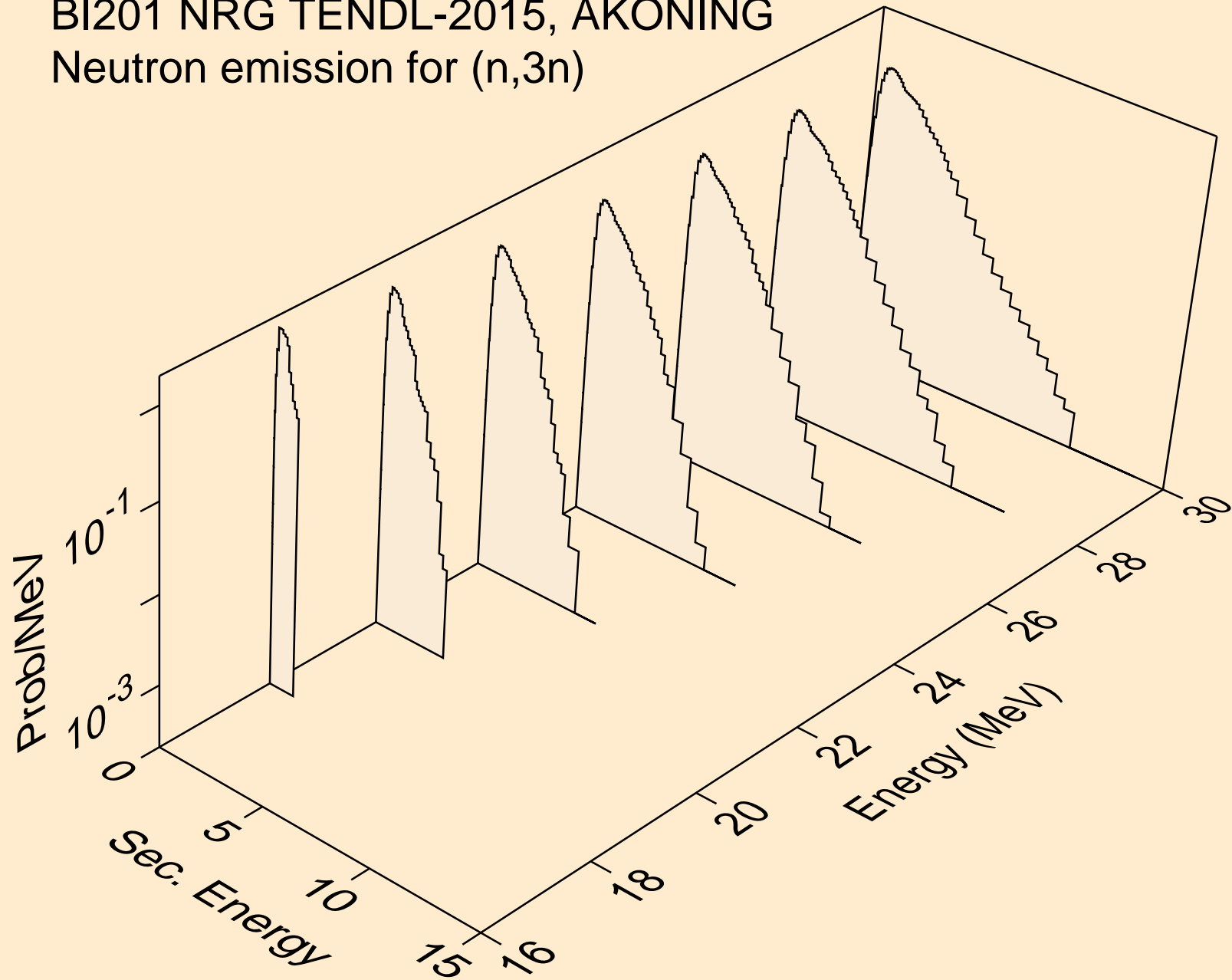
BI201 NRG TENDL-2015, AKONING
Neutron emission for (n,2nd)



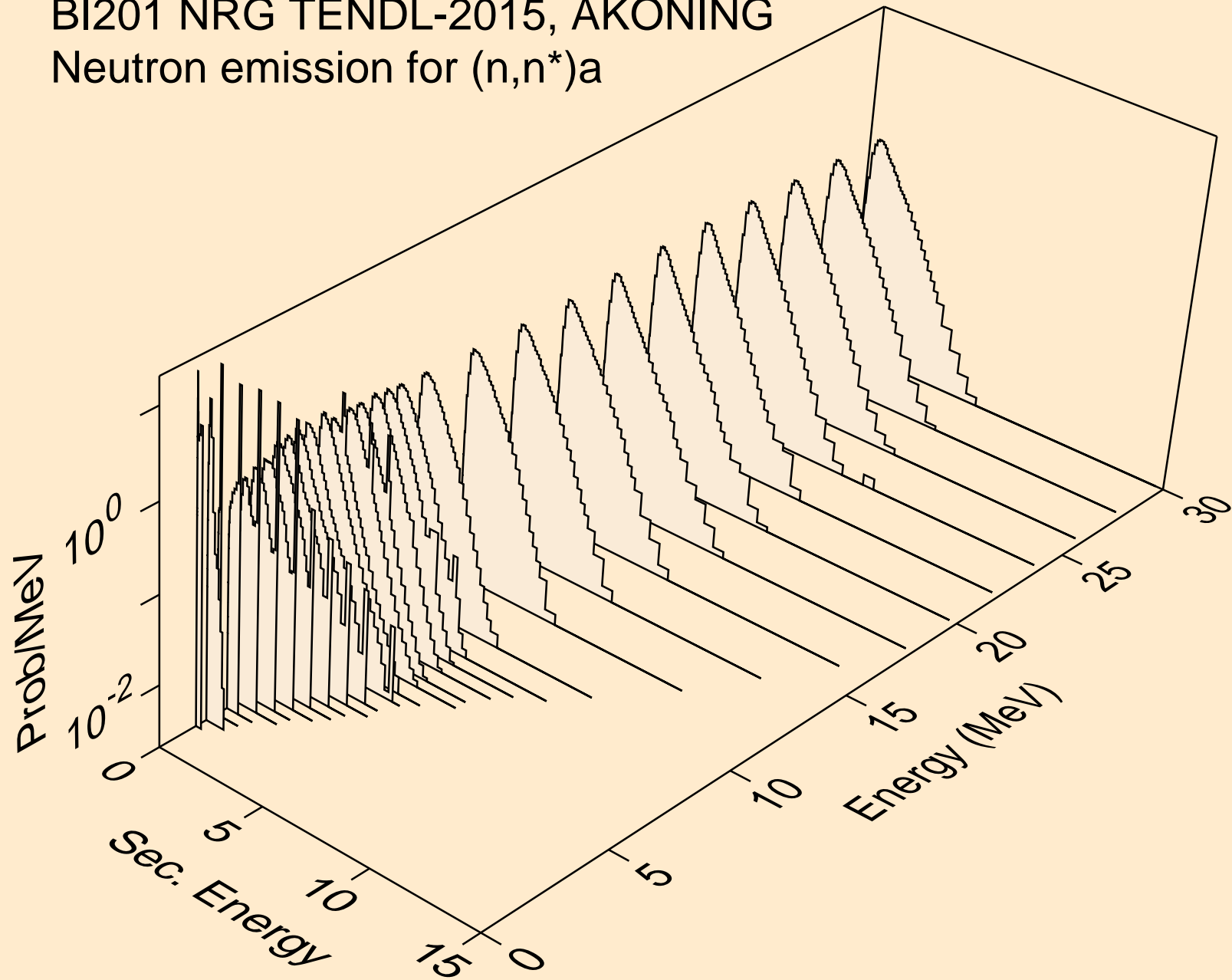
BI201 NRG TENDL-2015, AKONING
Neutron emission for (n,2n)



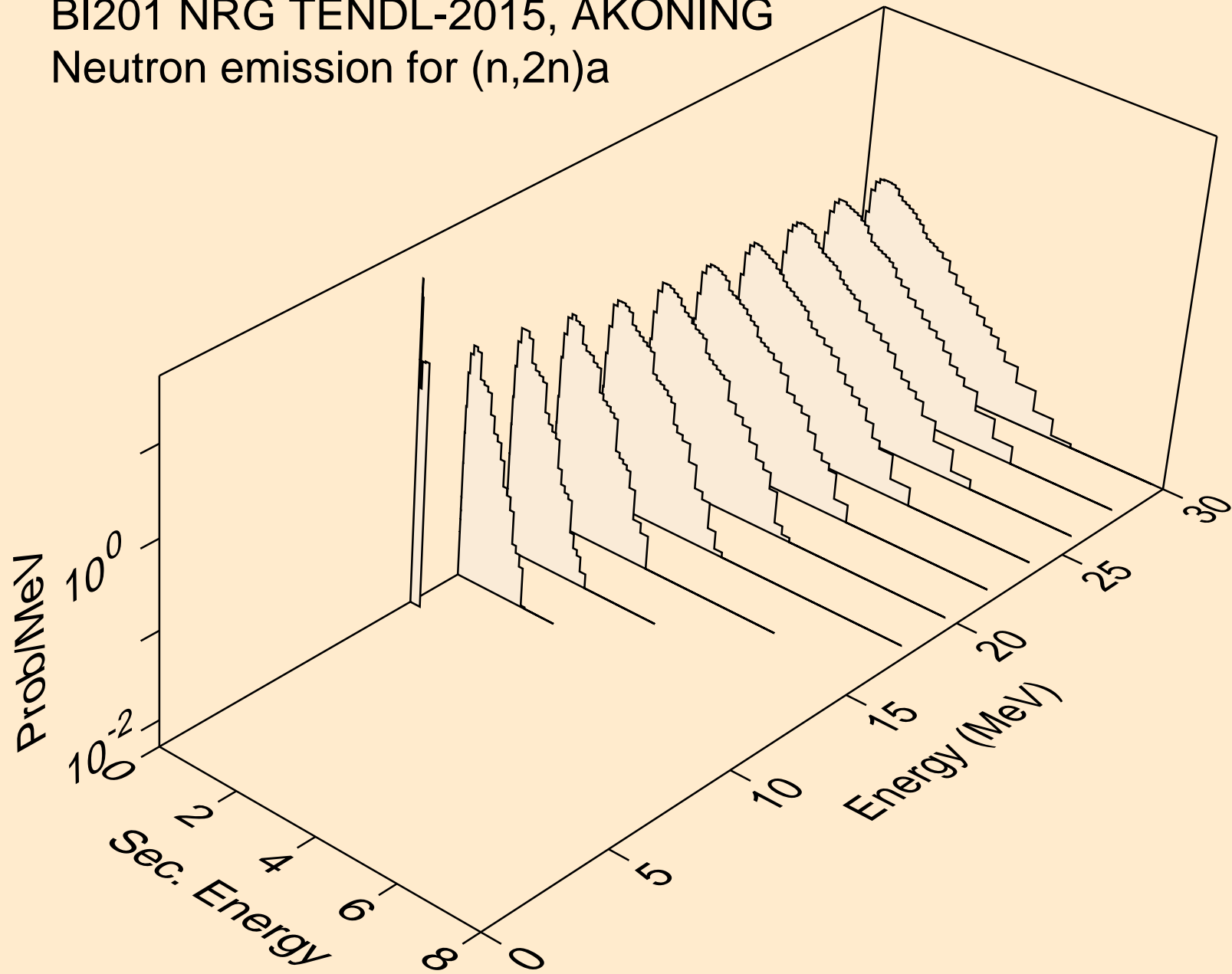
BI201 NRG TENDL-2015, AKONING
Neutron emission for (n,3n)



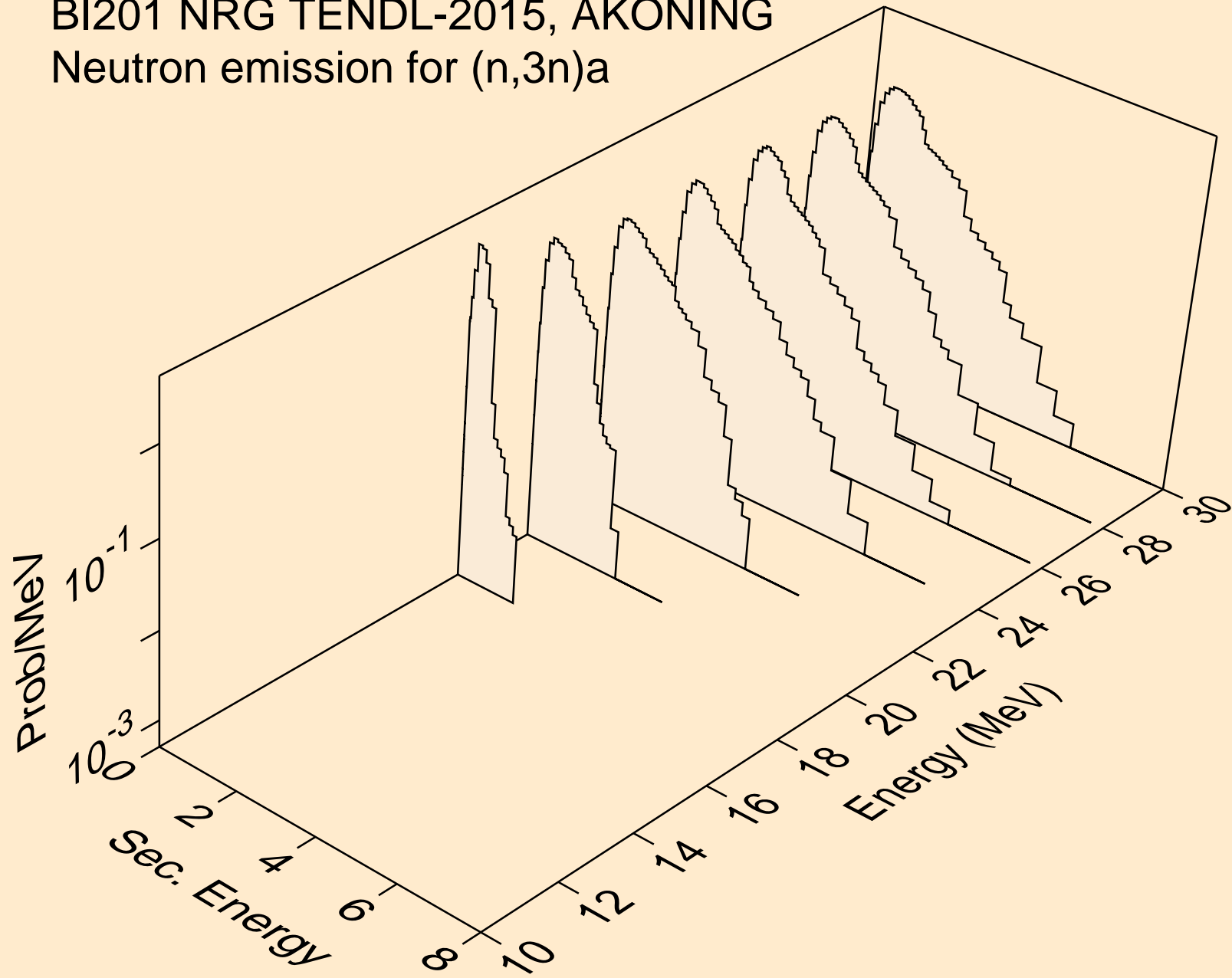
BI201 NRG TENDL-2015, AKONING
Neutron emission for (n,n*)a



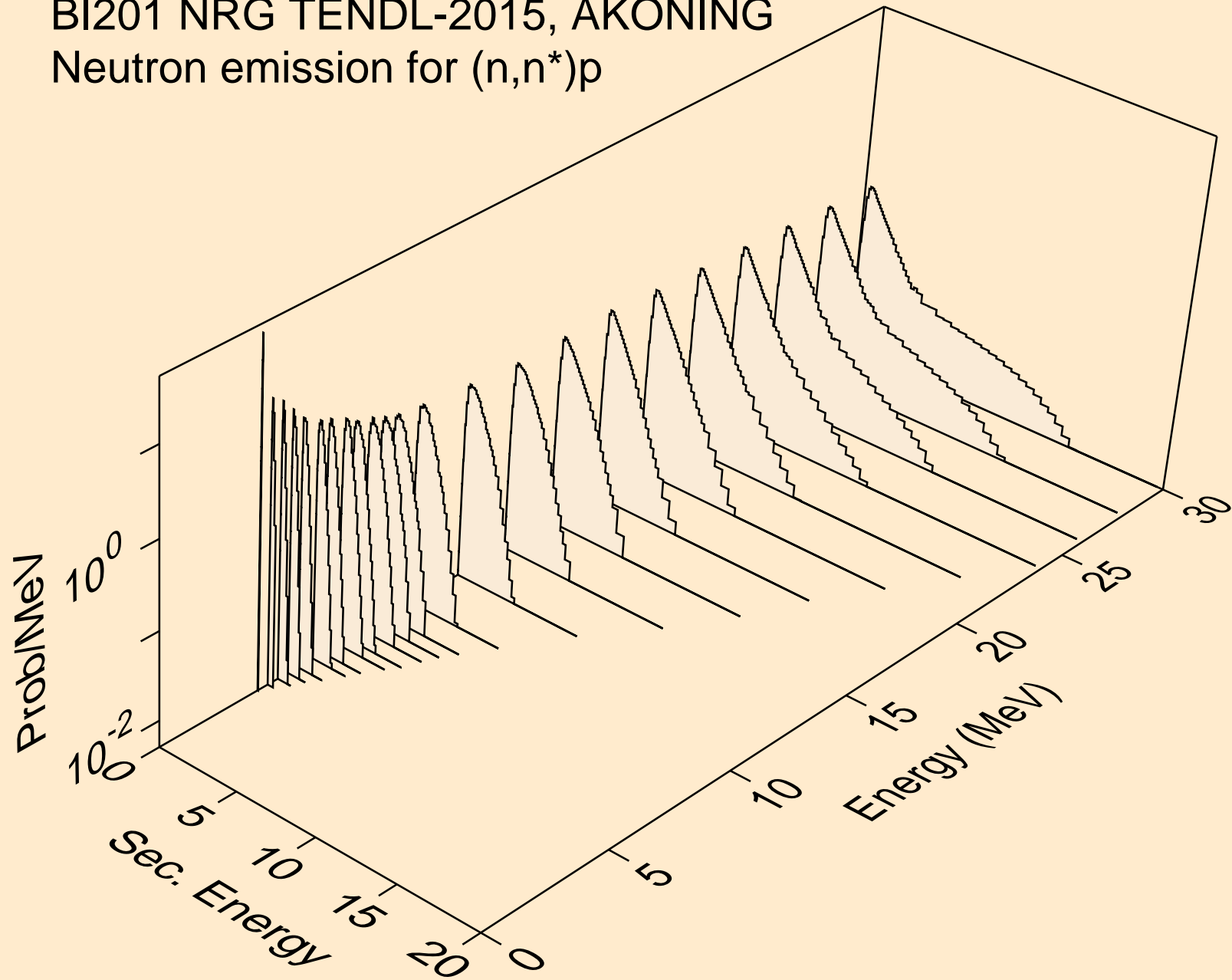
BI201 NRG TENDL-2015, AKONING
Neutron emission for (n,2n)a



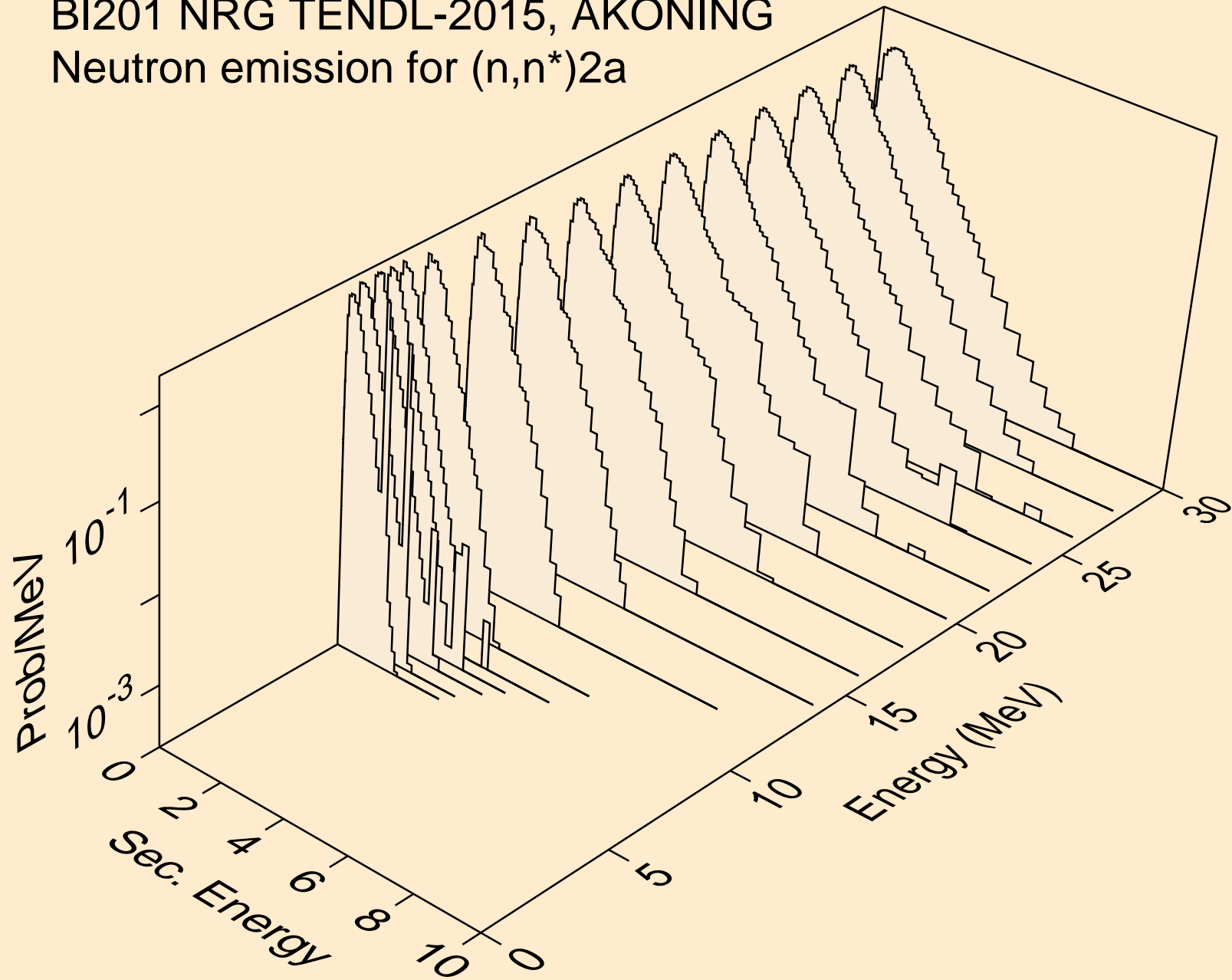
BI201 NRG TENDL-2015, AKONING
Neutron emission for (n,3n)a



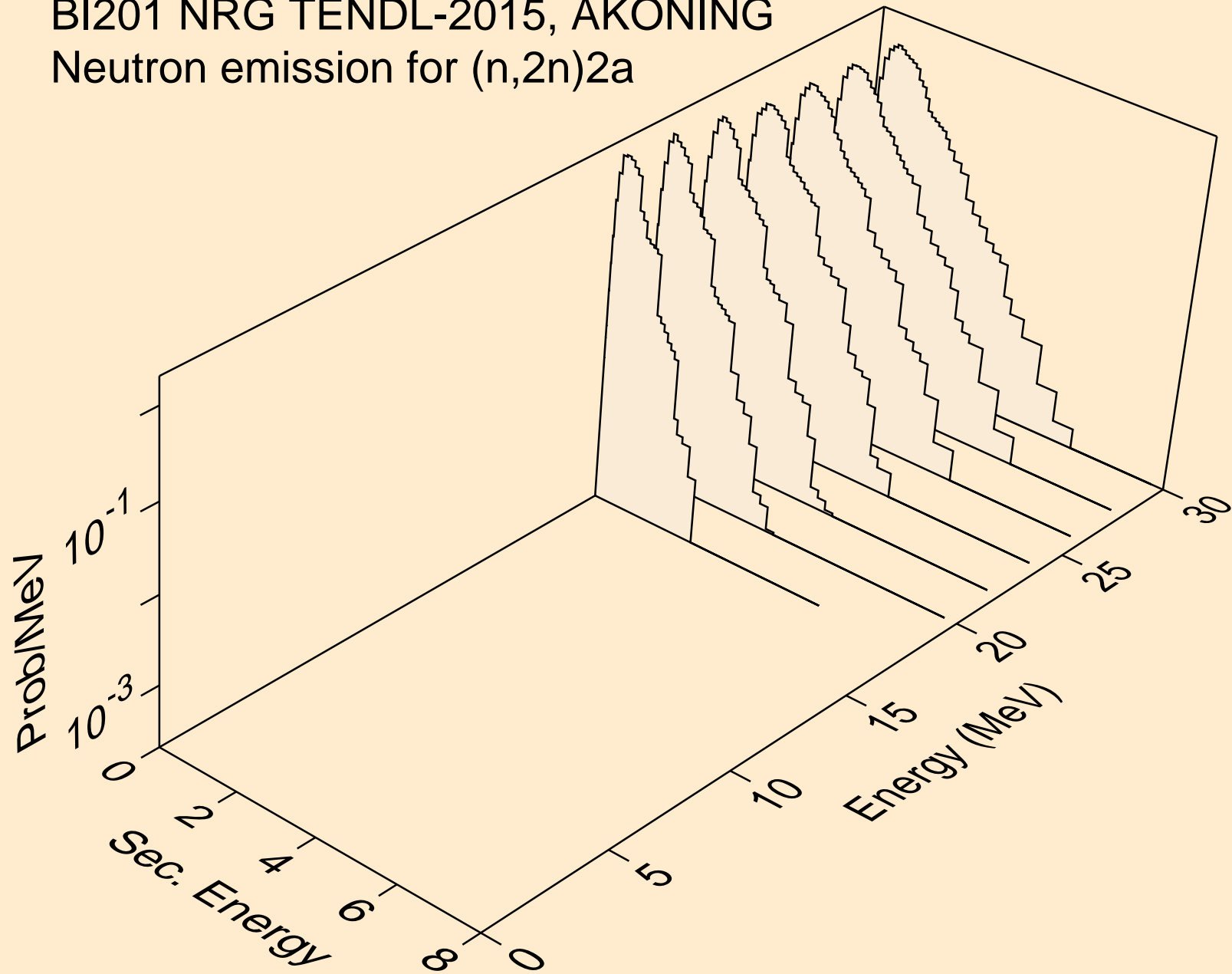
BI201 NRG TENDL-2015, AKONING
Neutron emission for (n,n*)p



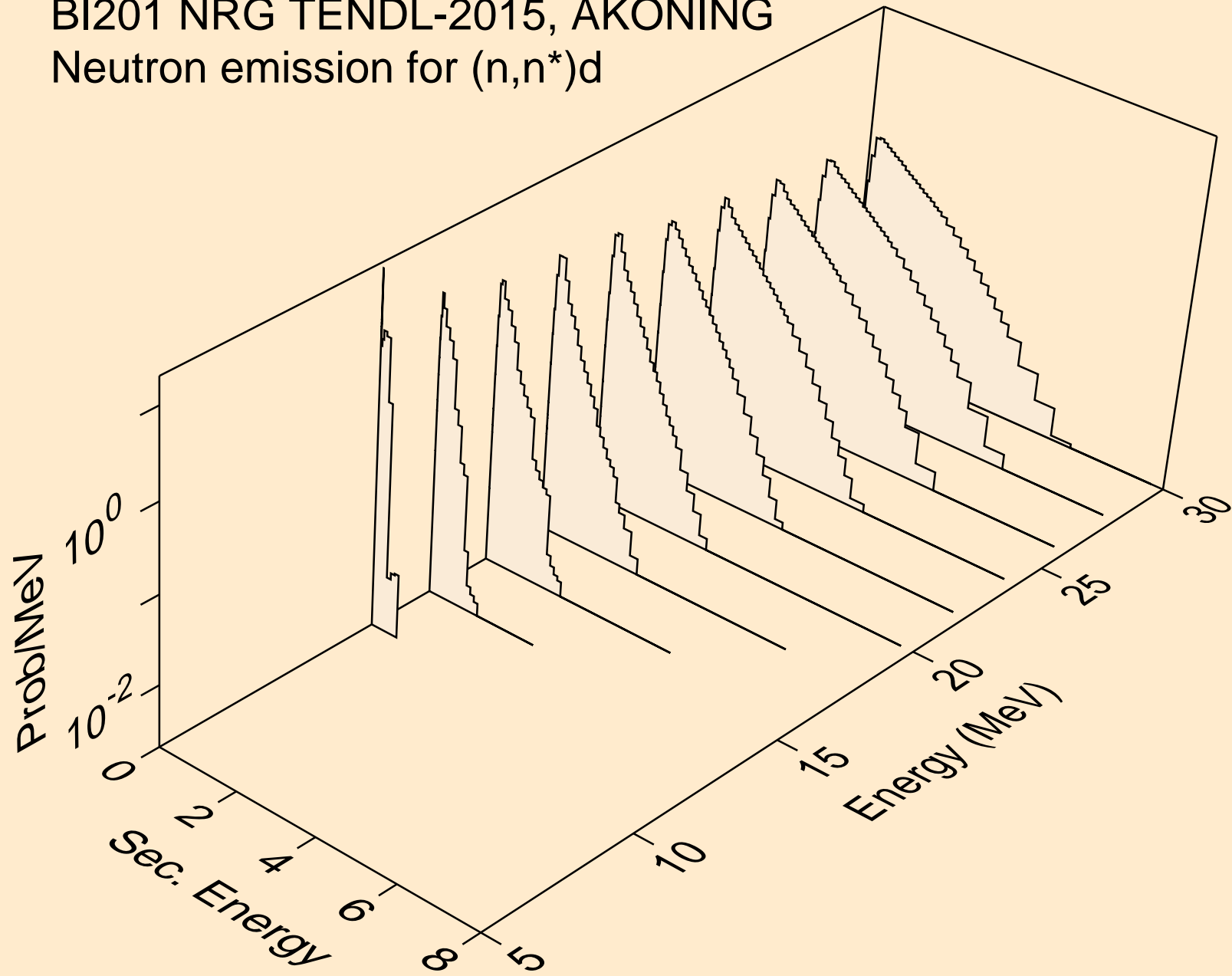
BI201 NRG TENDL-2015, AKONING
Neutron emission for (n,n*)2a



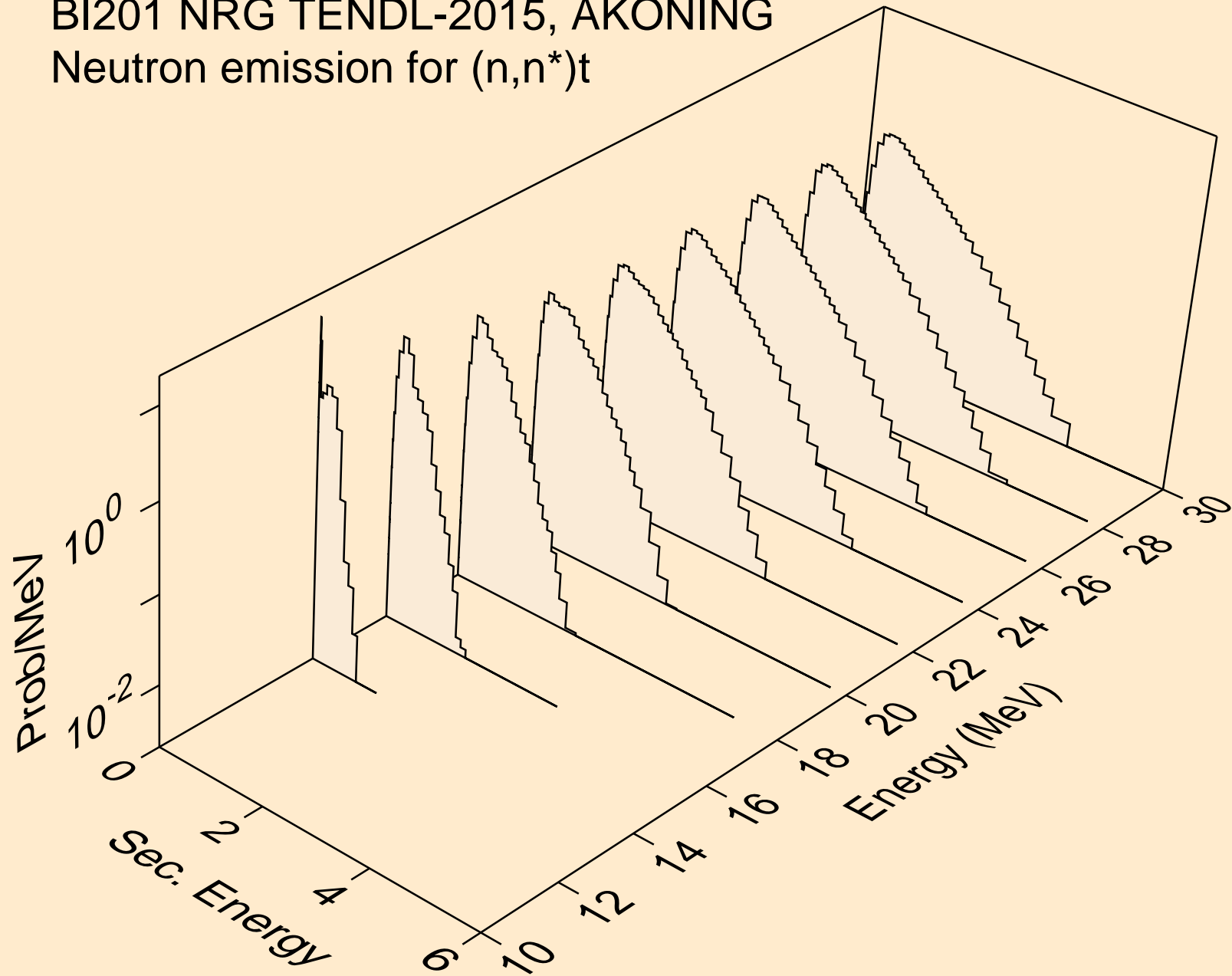
BI201 NRG TENDL-2015, AKONING
Neutron emission for (n,2n)2a



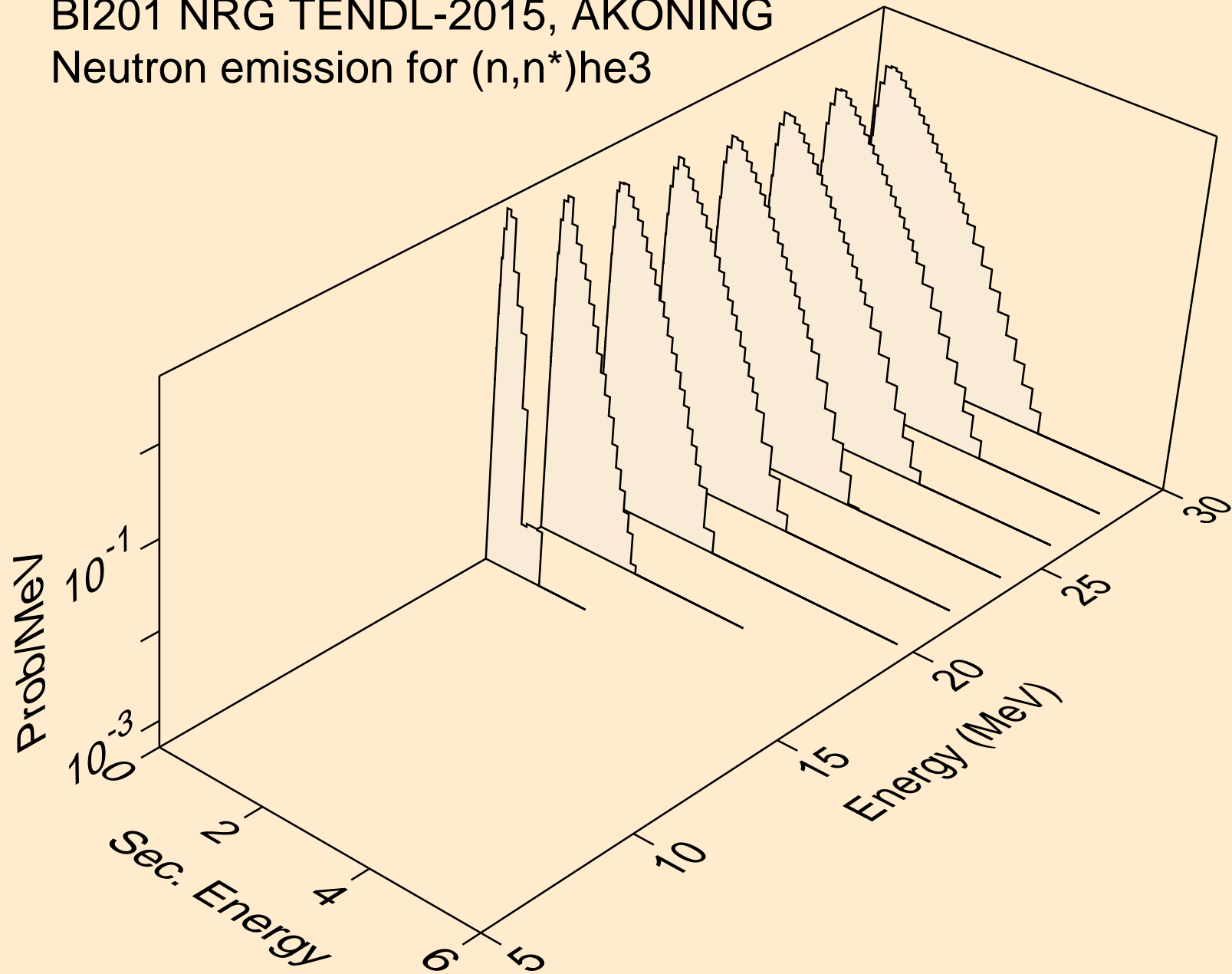
BI201 NRG TENDL-2015, AKONING
Neutron emission for (n,n*)d



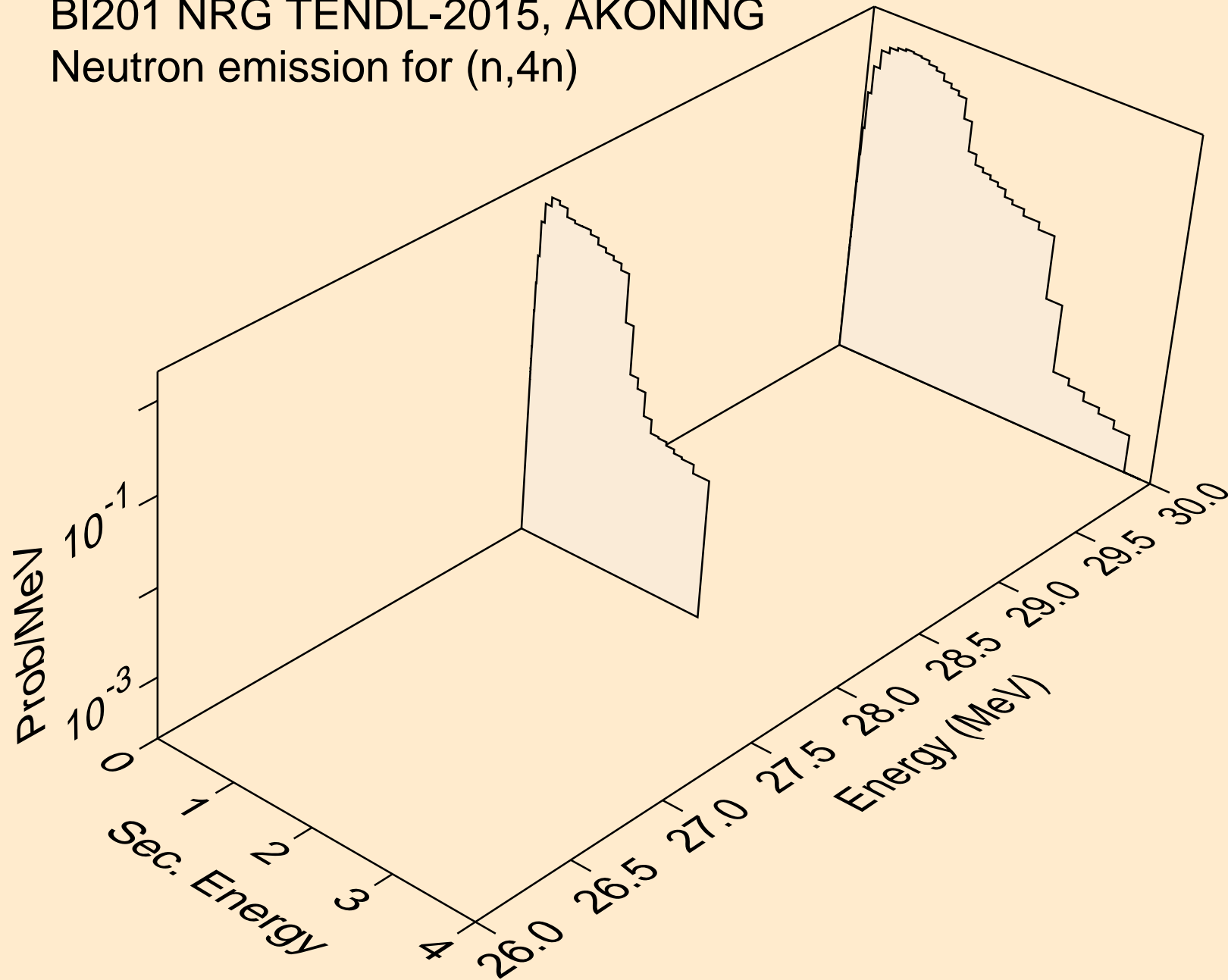
BI201 NRG TENDL-2015, AKONING
Neutron emission for (n,n*)t



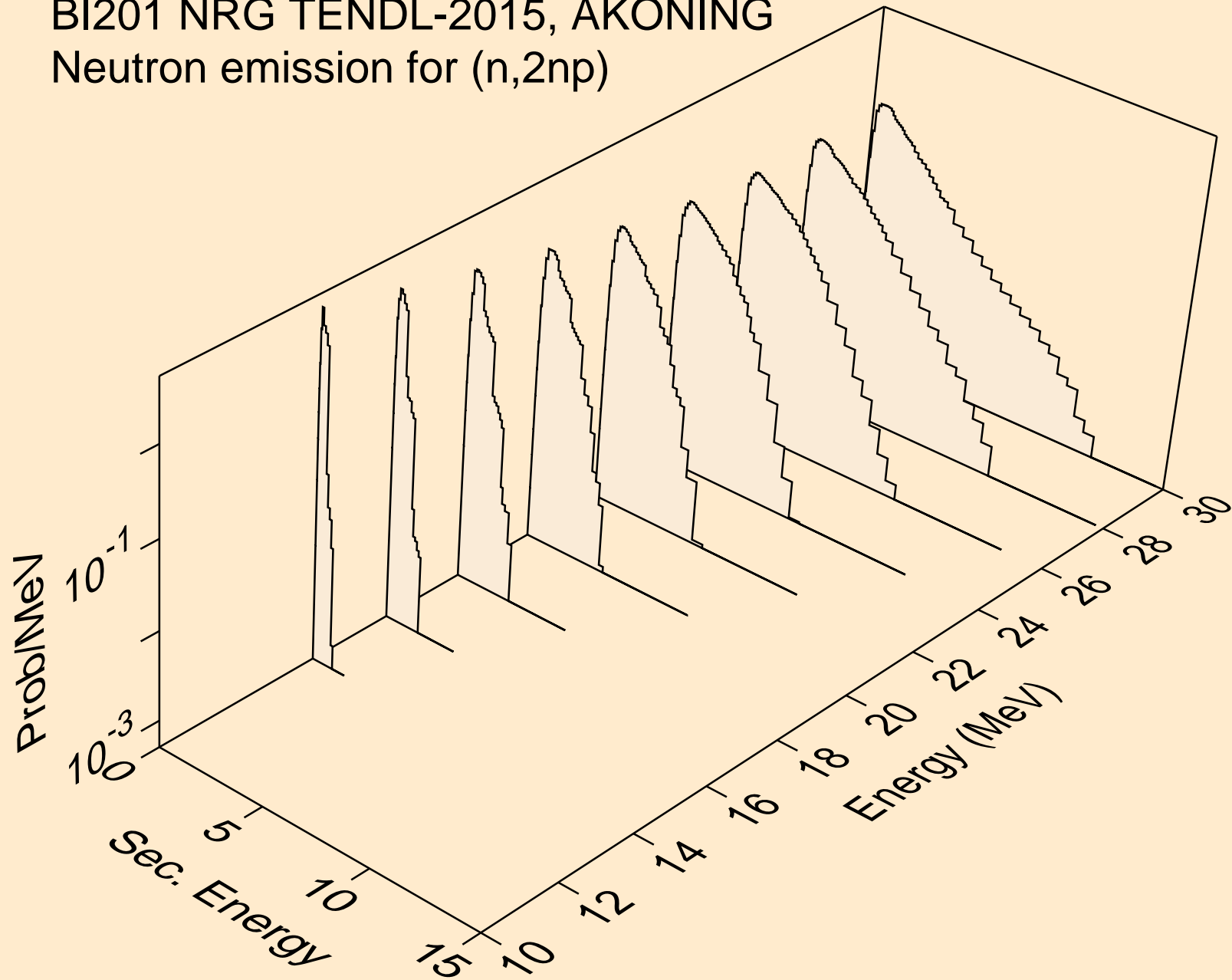
BI201 NRG TENDL-2015, AKONING
Neutron emission for (n,n*)he3



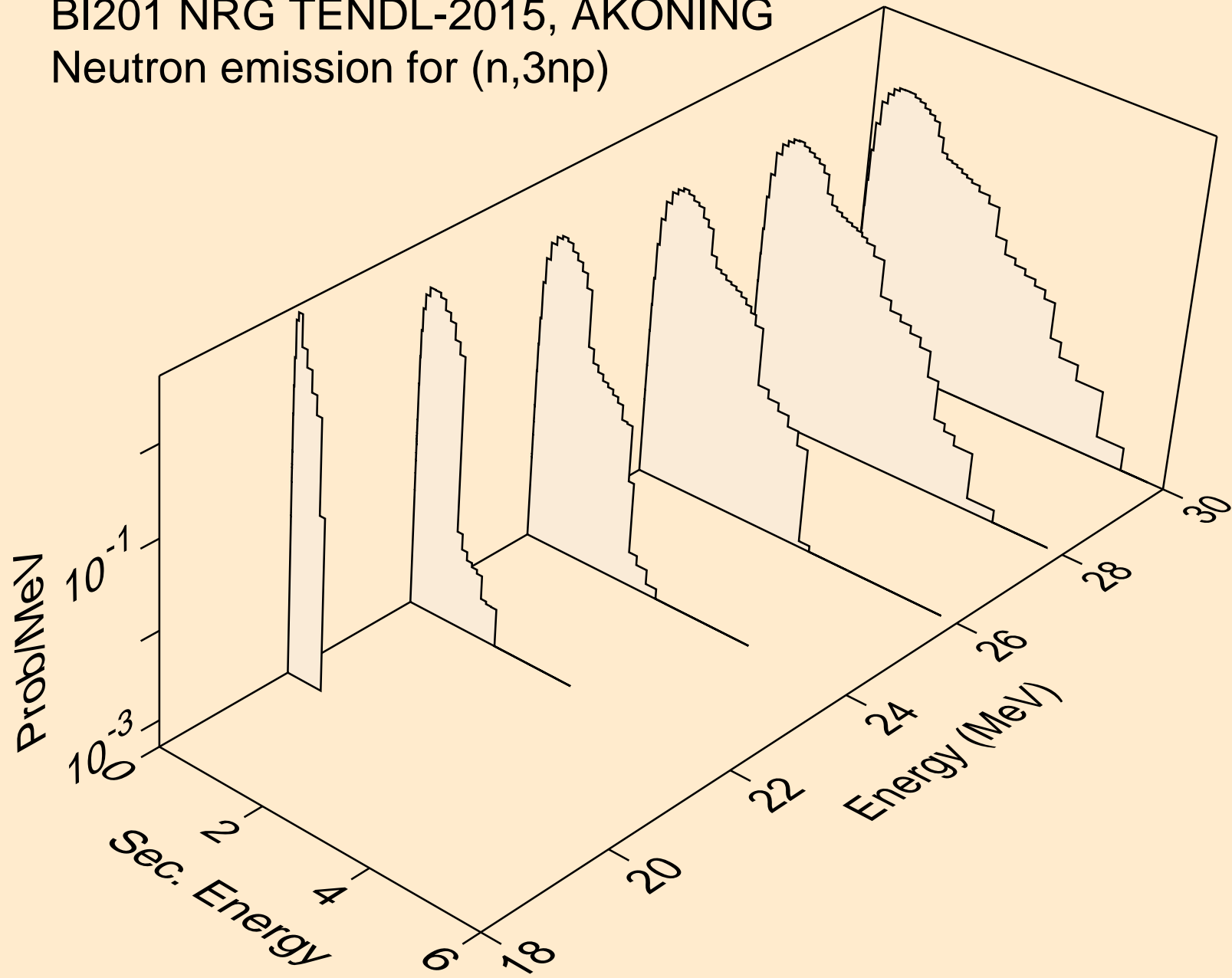
BI201 NRG TENDL-2015, AKONING
Neutron emission for (n,4n)



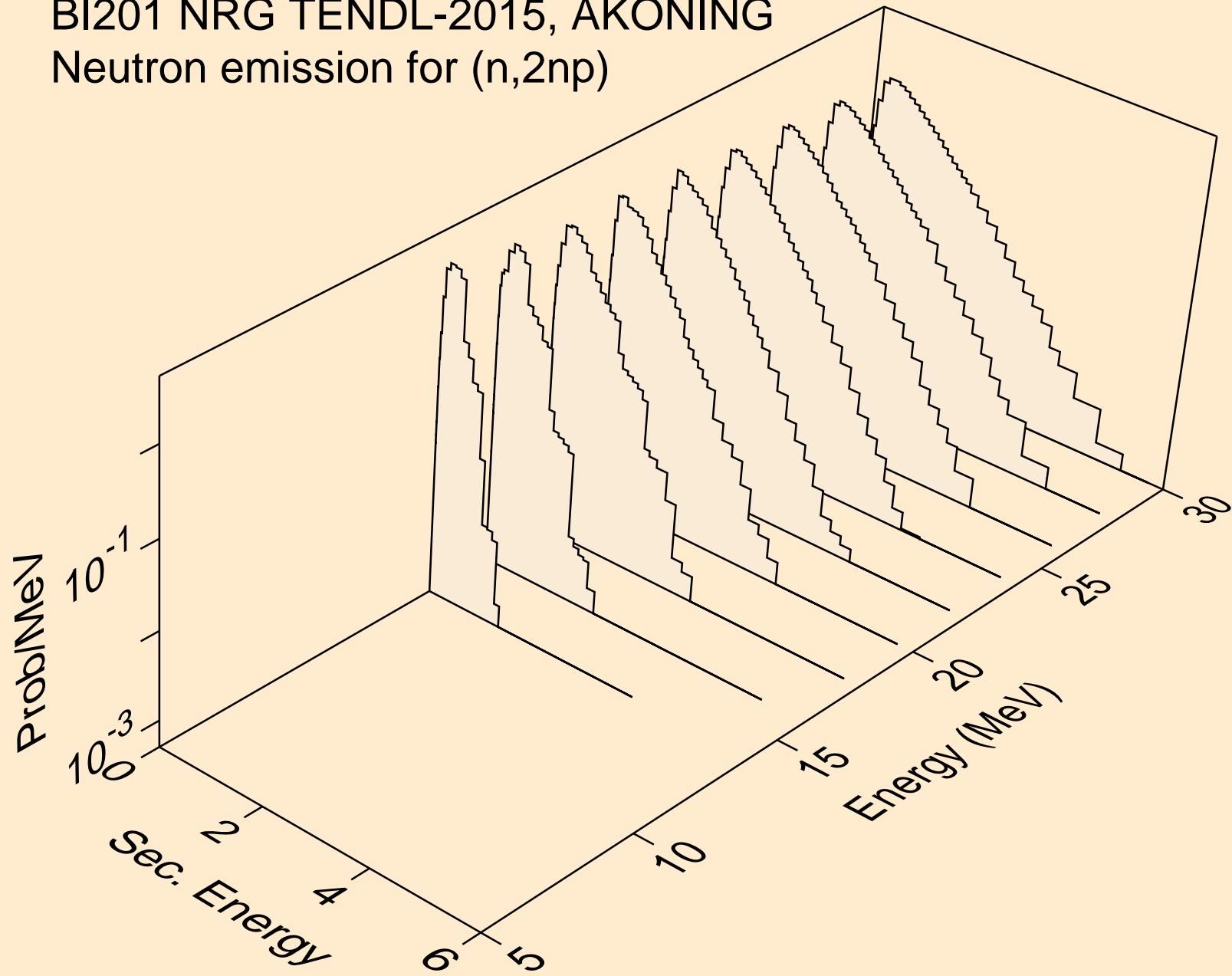
BI201 NRG TENDL-2015, AKONING
Neutron emission for (n,2np)



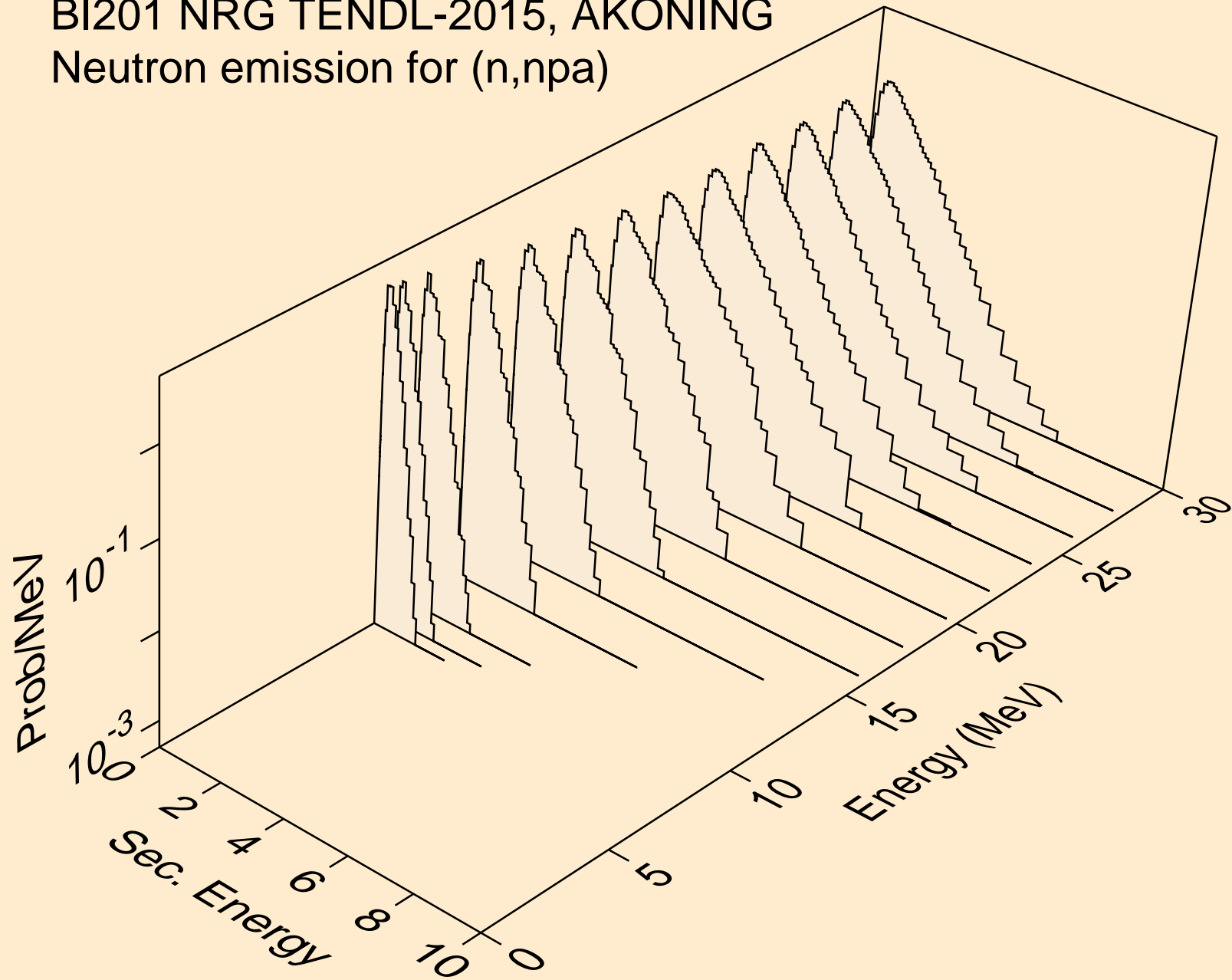
BI201 NRG TENDL-2015, AKONING
Neutron emission for (n,3np)



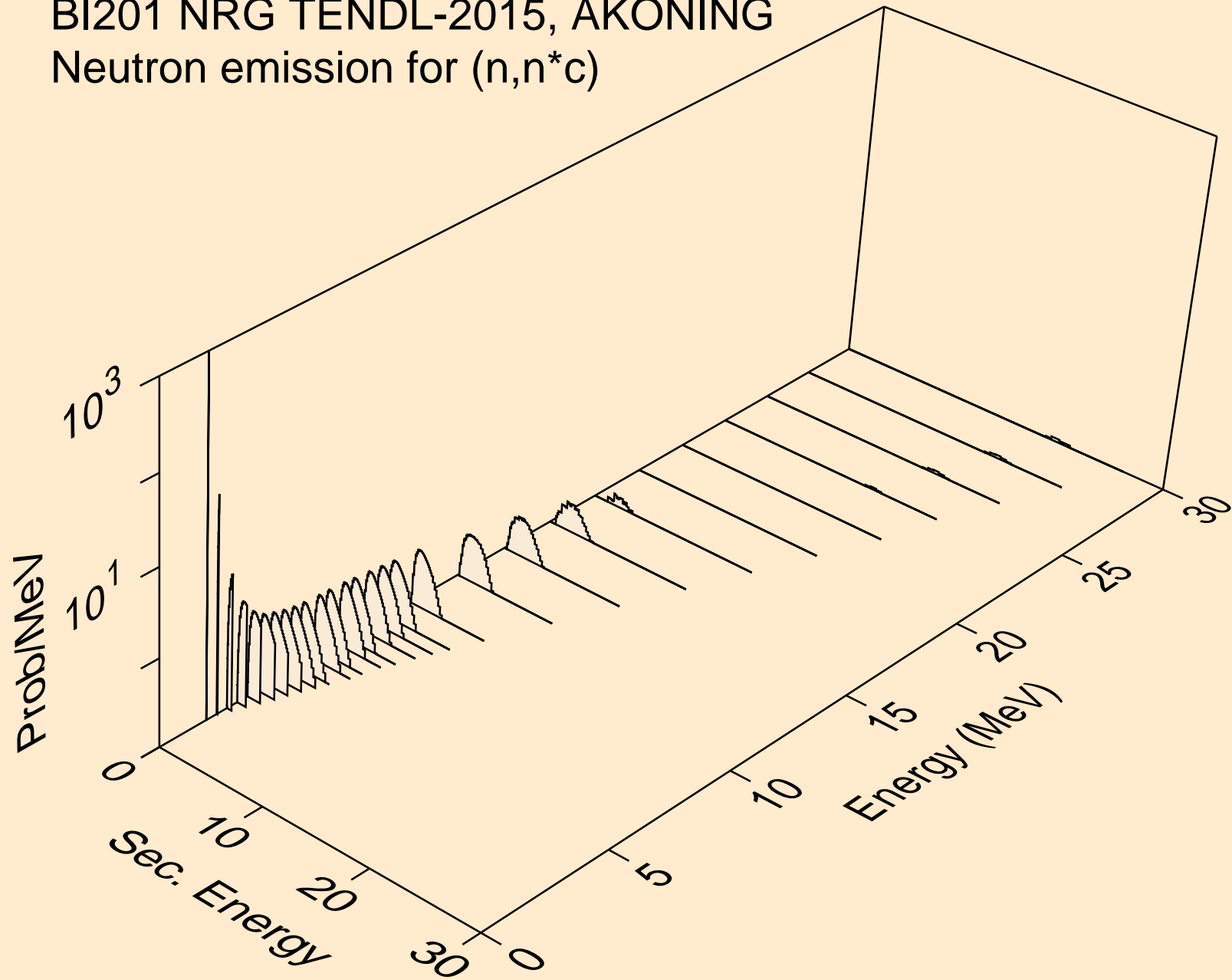
BI201 NRG TENDL-2015, AKONING
Neutron emission for (n,2np)



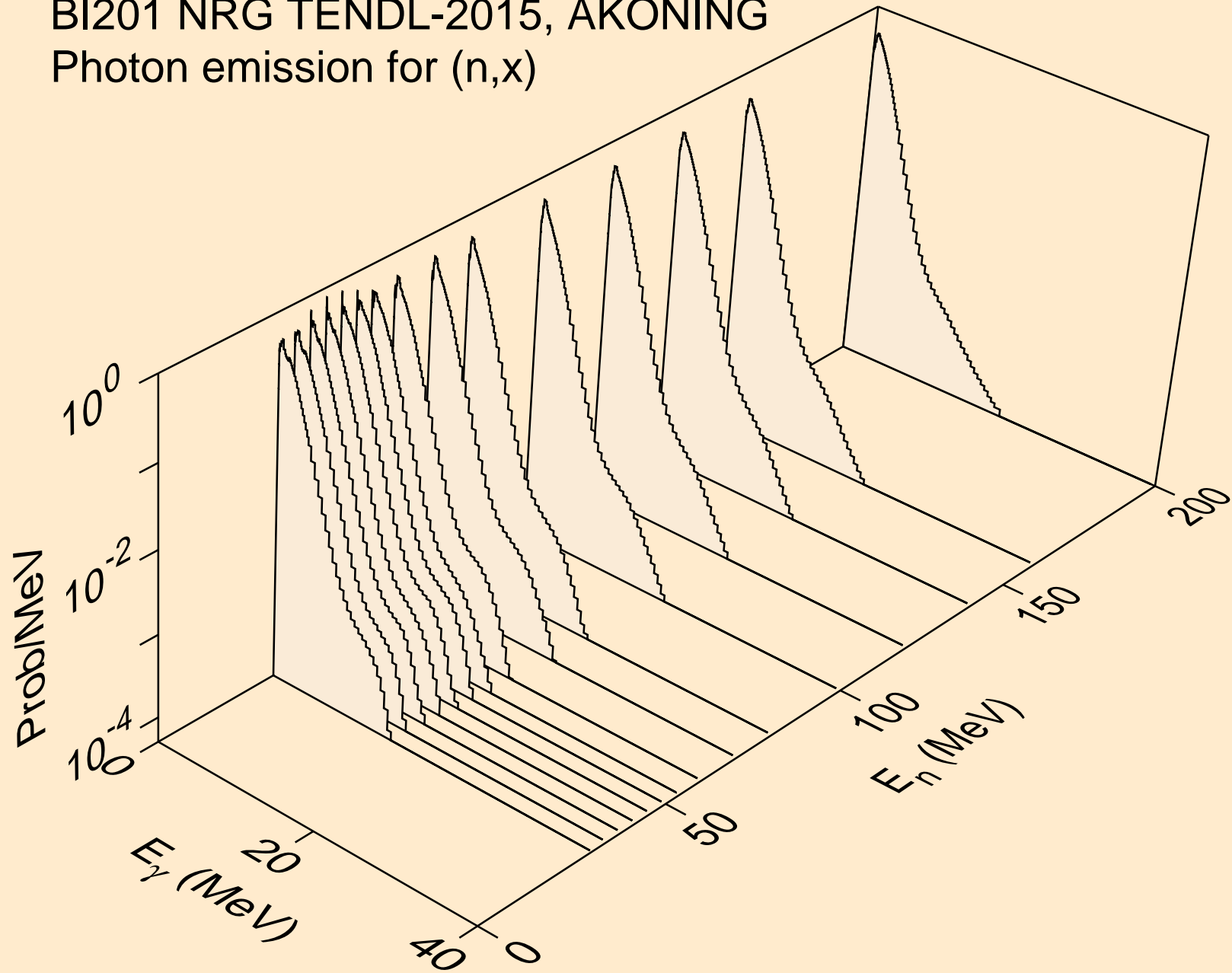
BI201 NRG TENDL-2015, AKONING
Neutron emission for (n,npa)



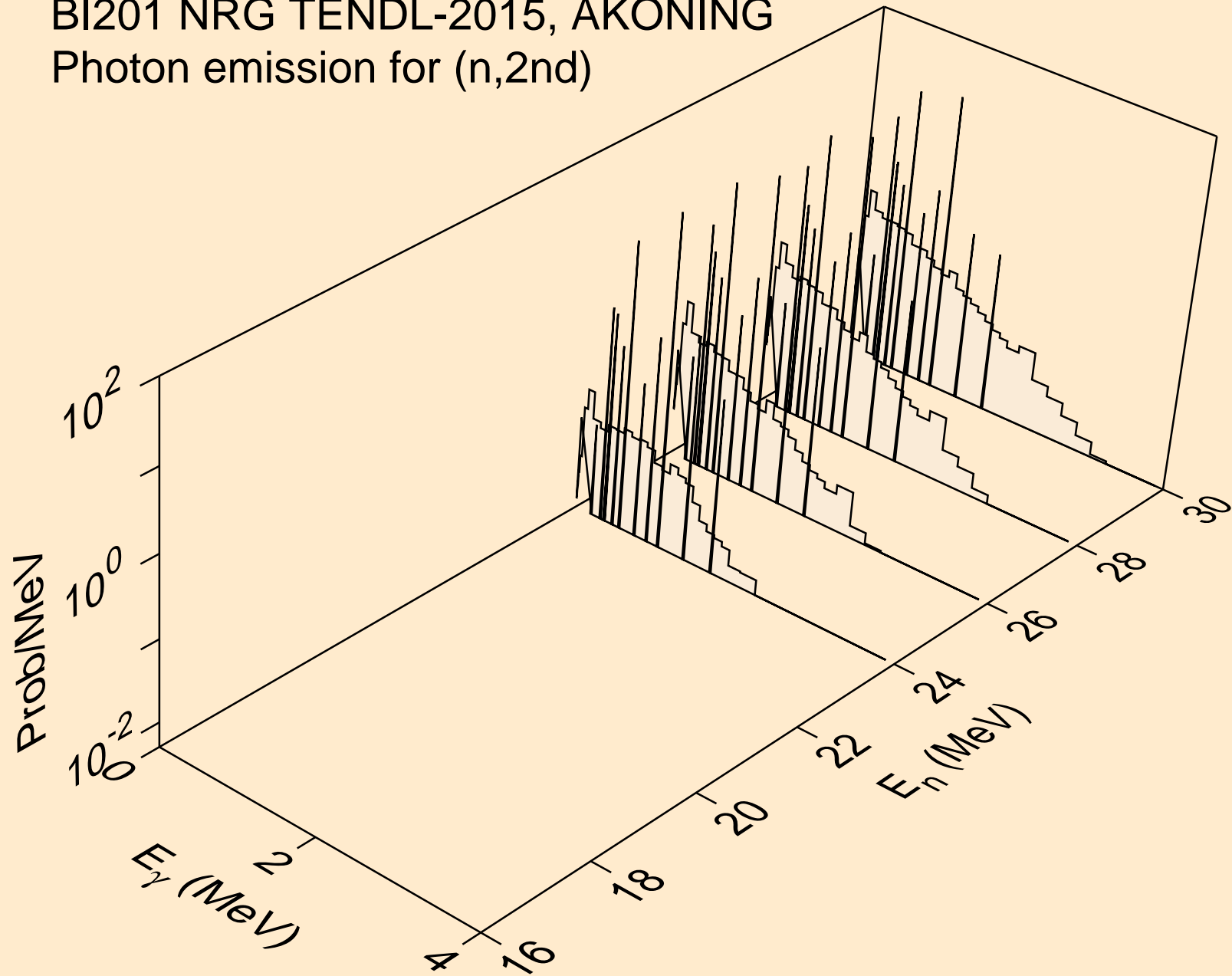
BI201 NRG TENDL-2015, AKONING
Neutron emission for (n,n*c)



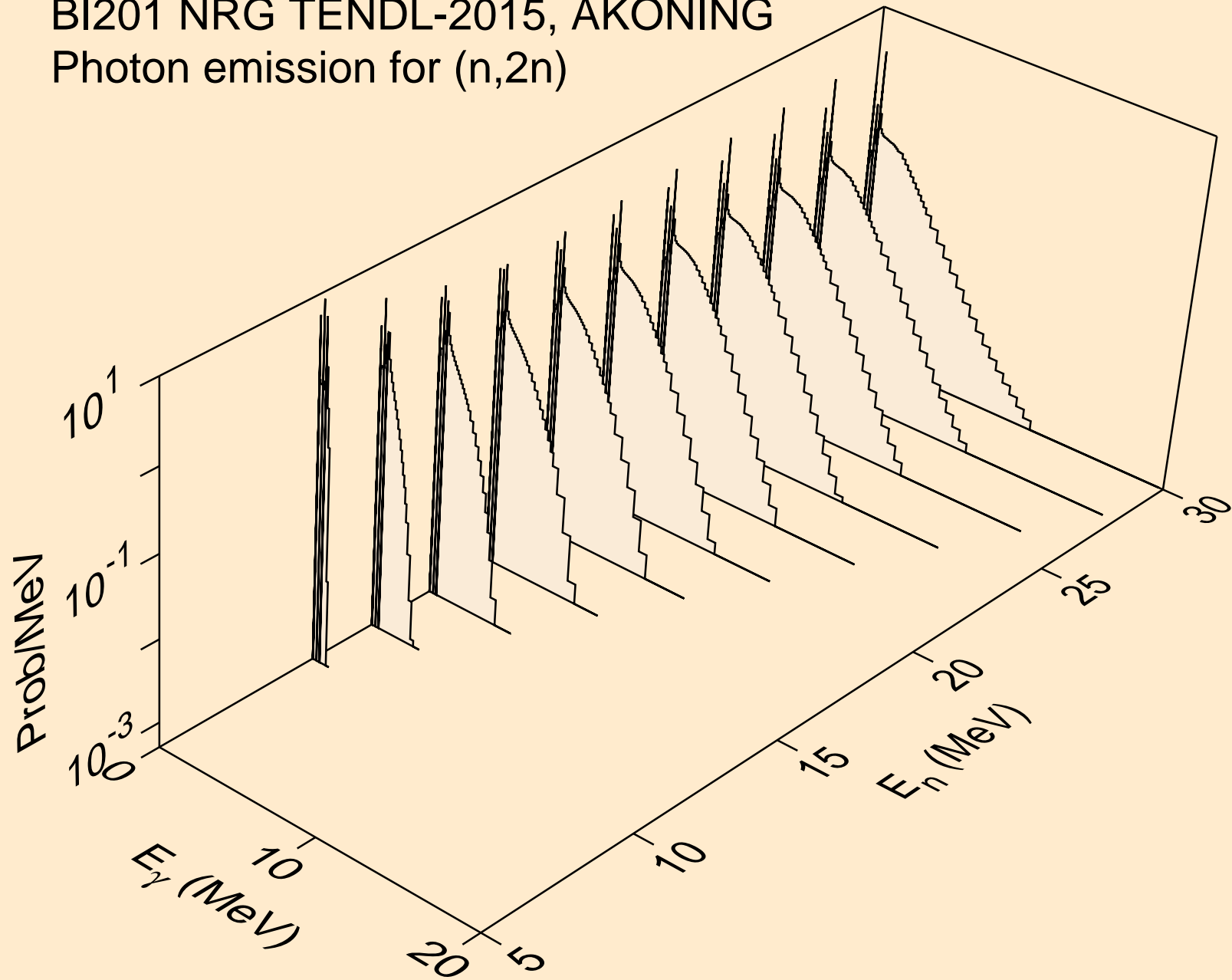
BI201 NRG TENDL-2015, AKONING
Photon emission for (n,x)



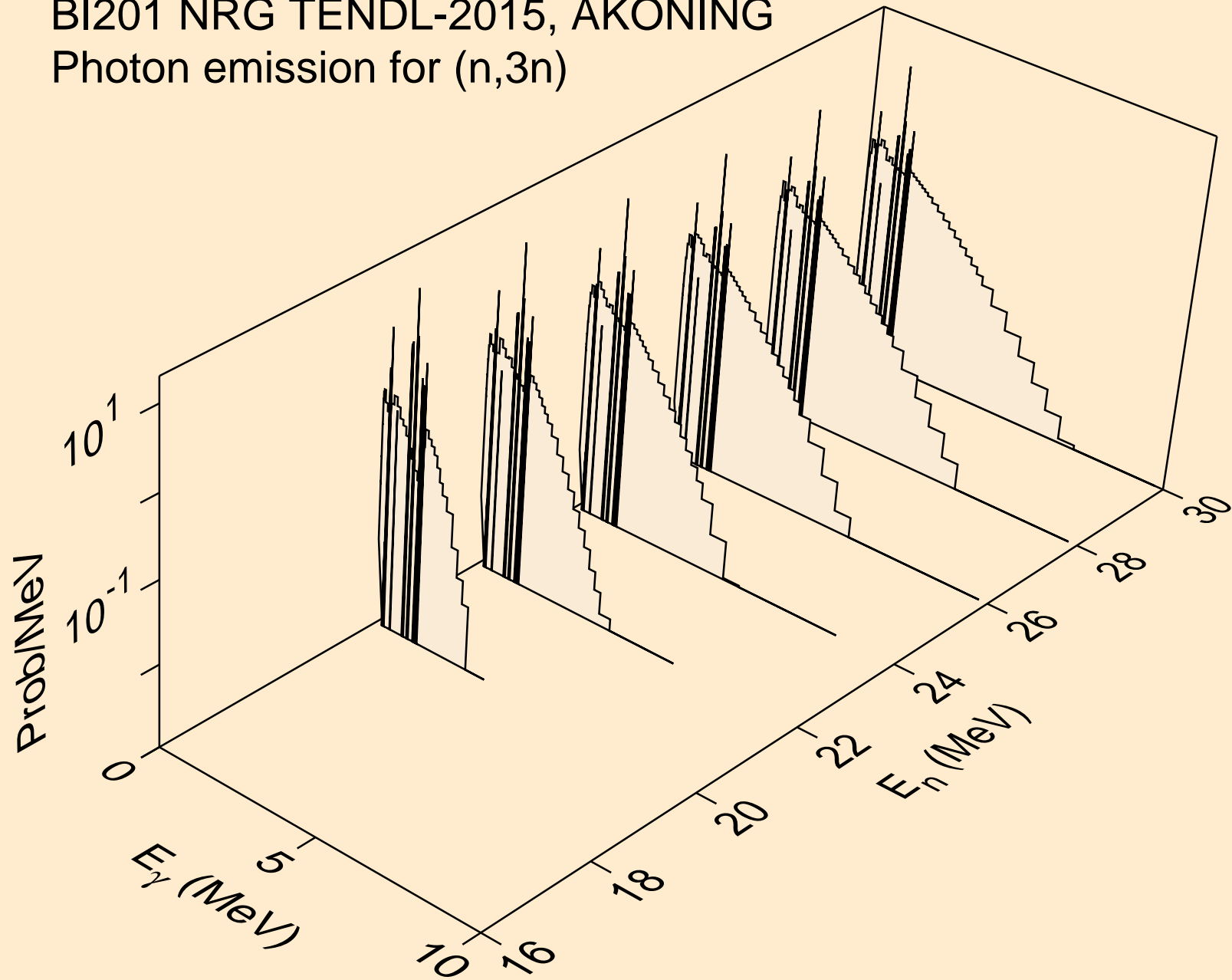
BI201 NRG TENDL-2015, AKONING
Photon emission for (n,2nd)



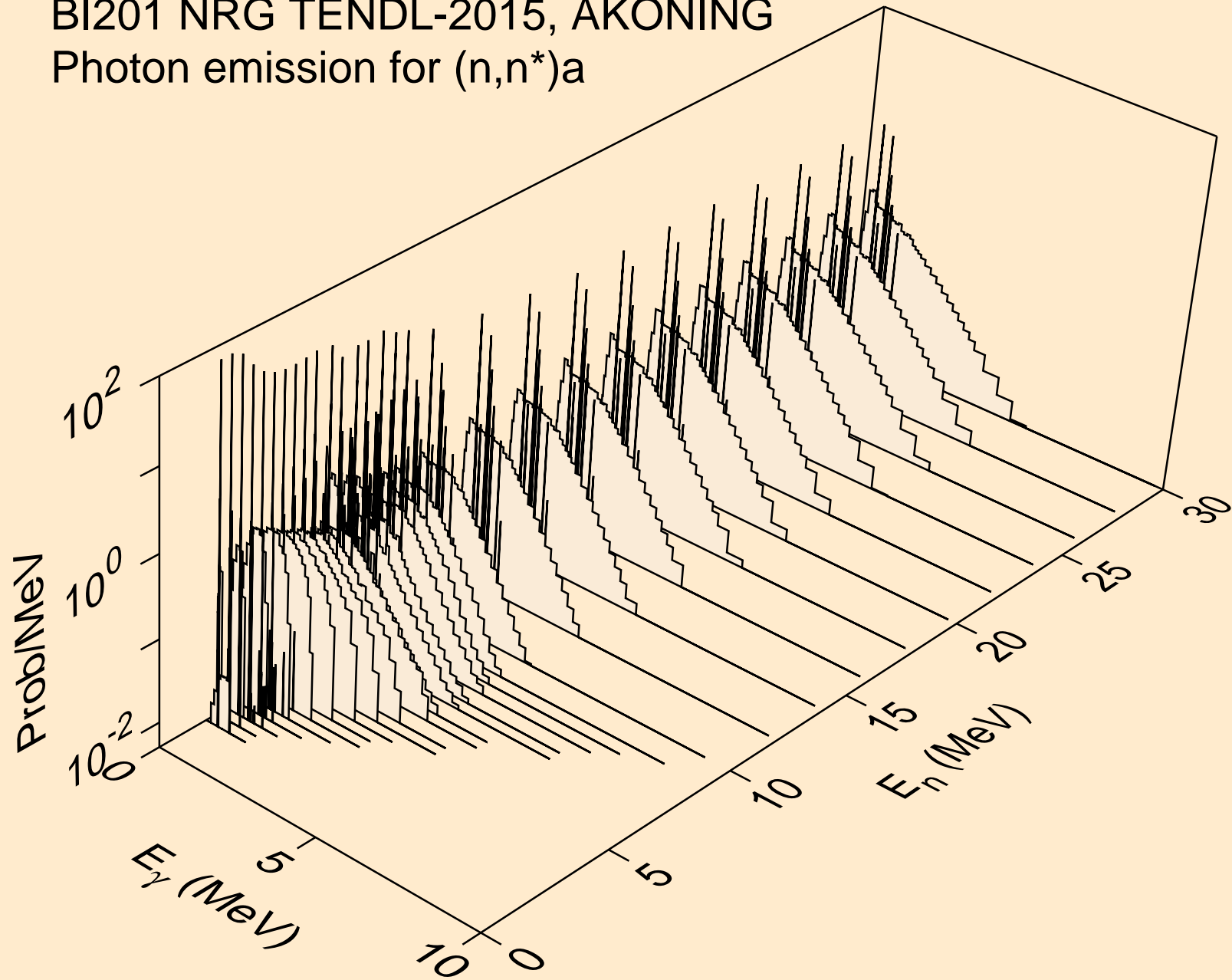
BI201 NRG TENDL-2015, AKONING
Photon emission for (n,2n)



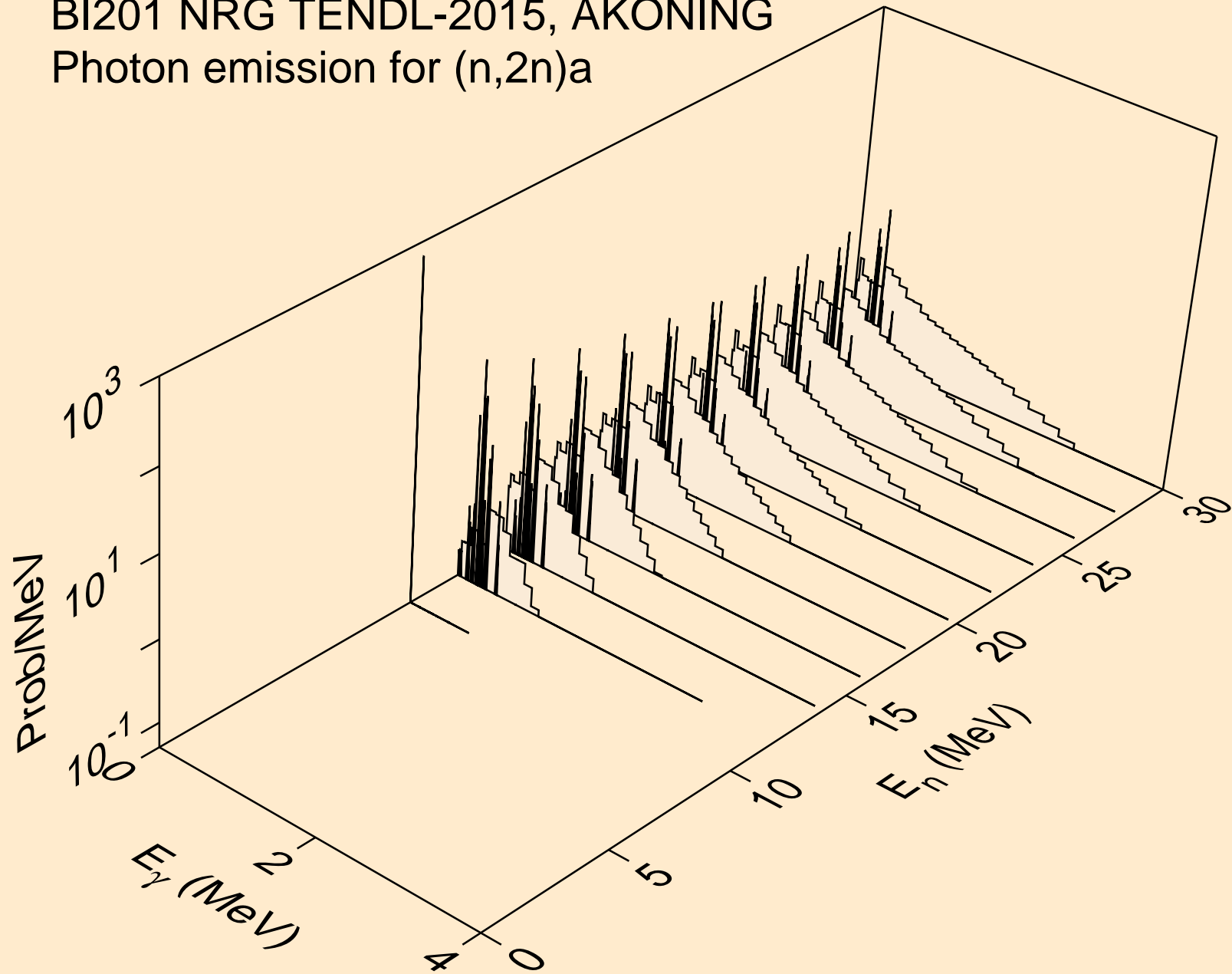
BI201 NRG TENDL-2015, AKONING
Photon emission for (n,3n)



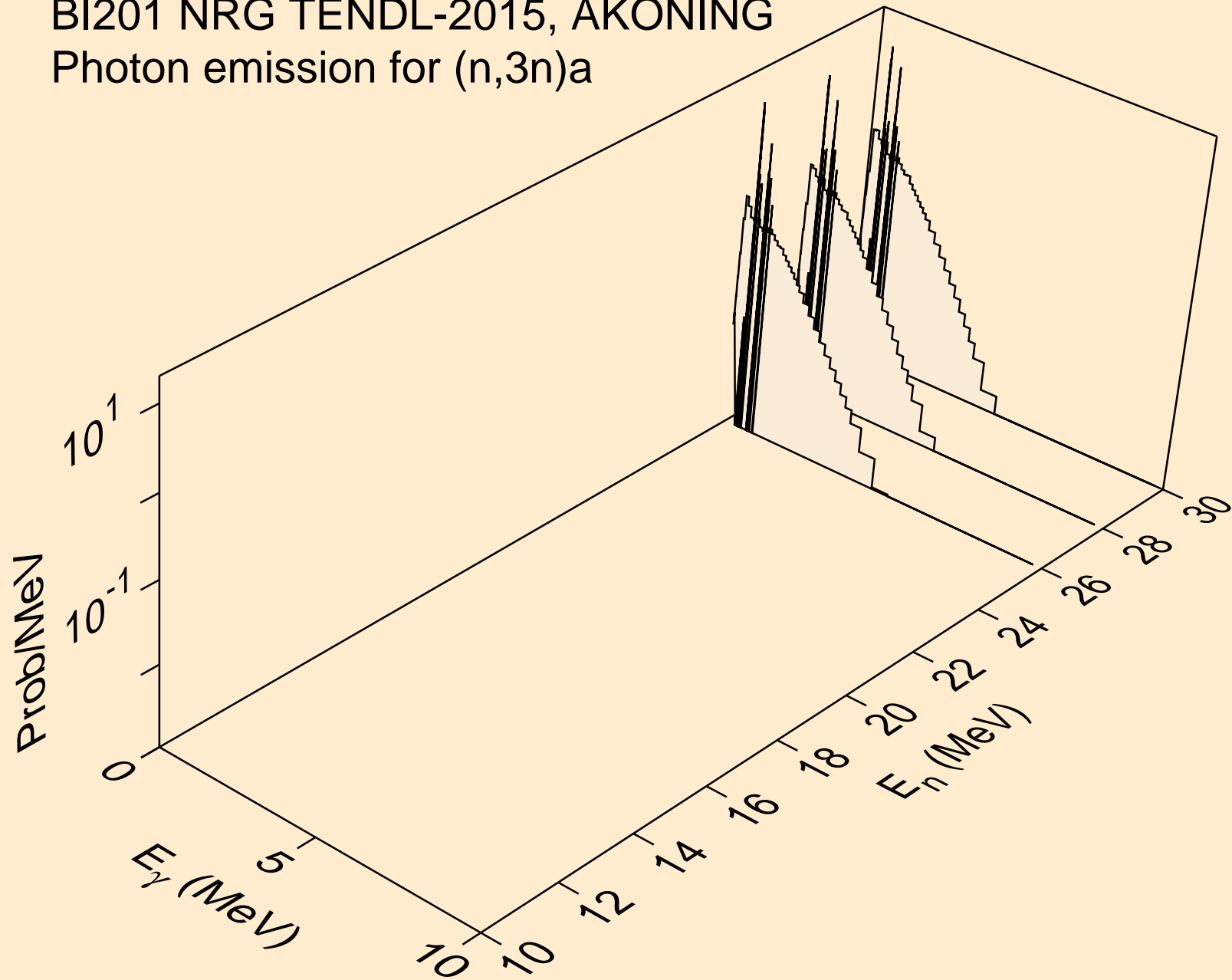
BI201 NRG TENDL-2015, AKONING
Photon emission for (n,n*)a



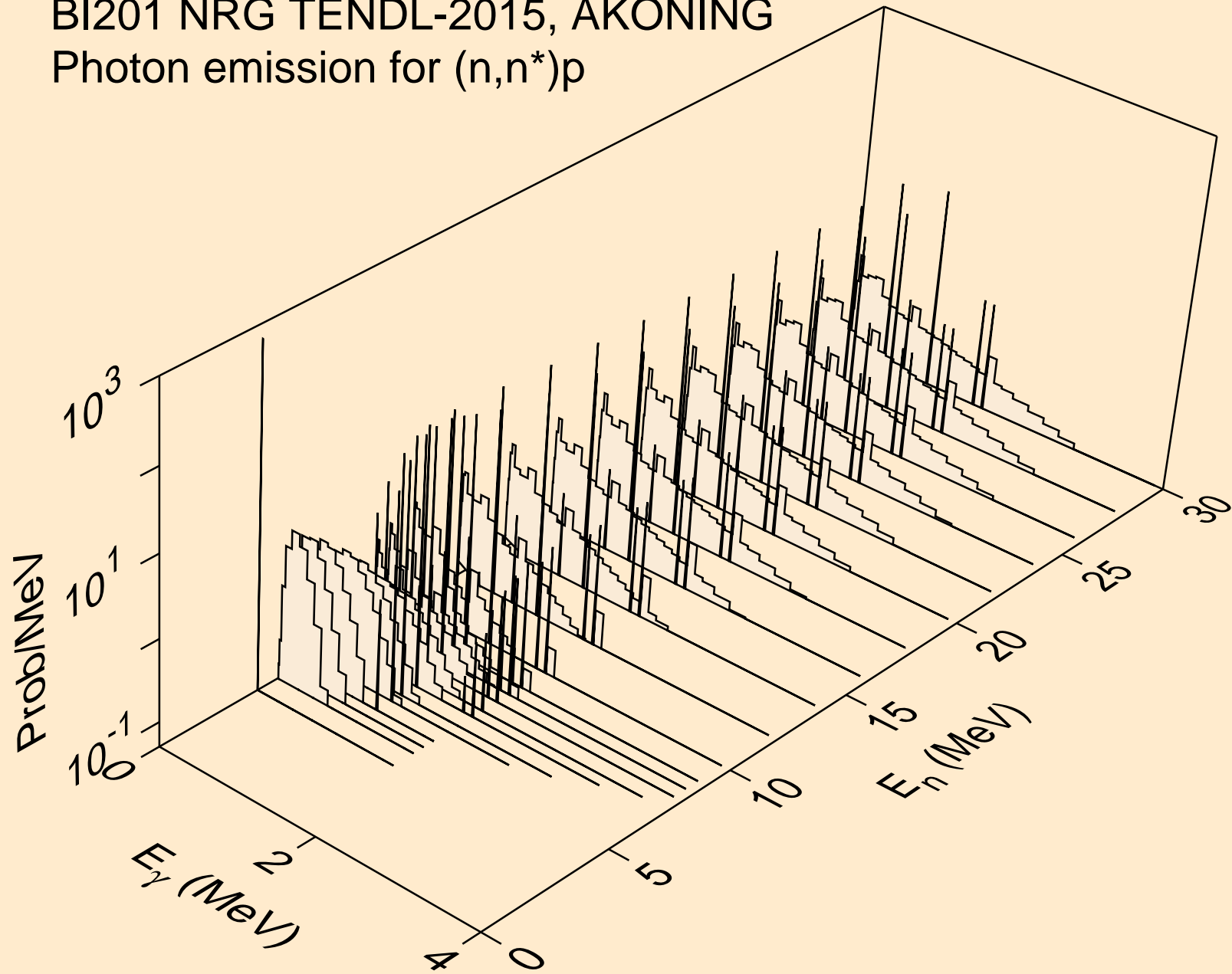
BI201 NRG TENDL-2015, AKONING
Photon emission for (n,2n)a



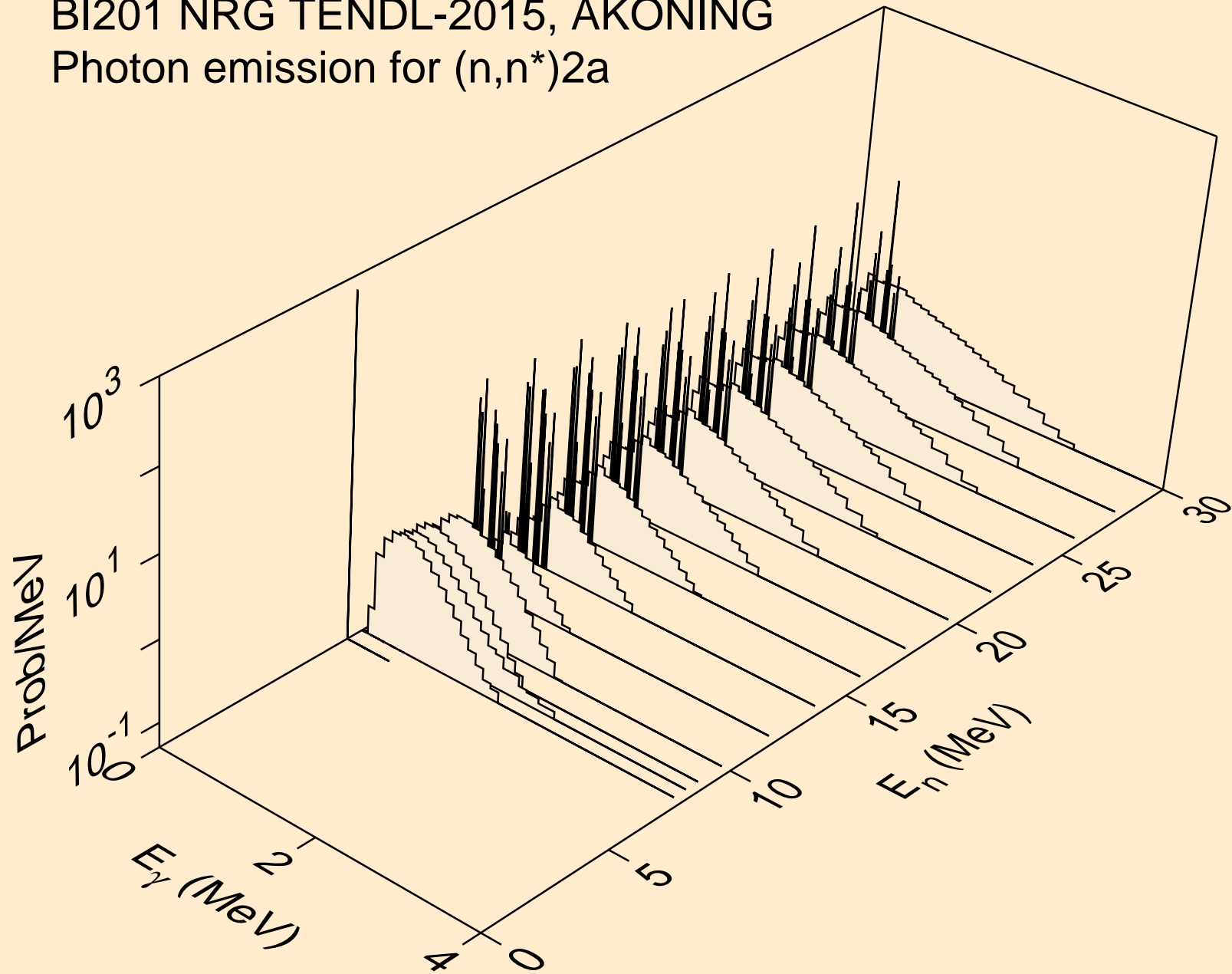
BI201 NRG TENDL-2015, AKONING
Photon emission for (n,3n)a



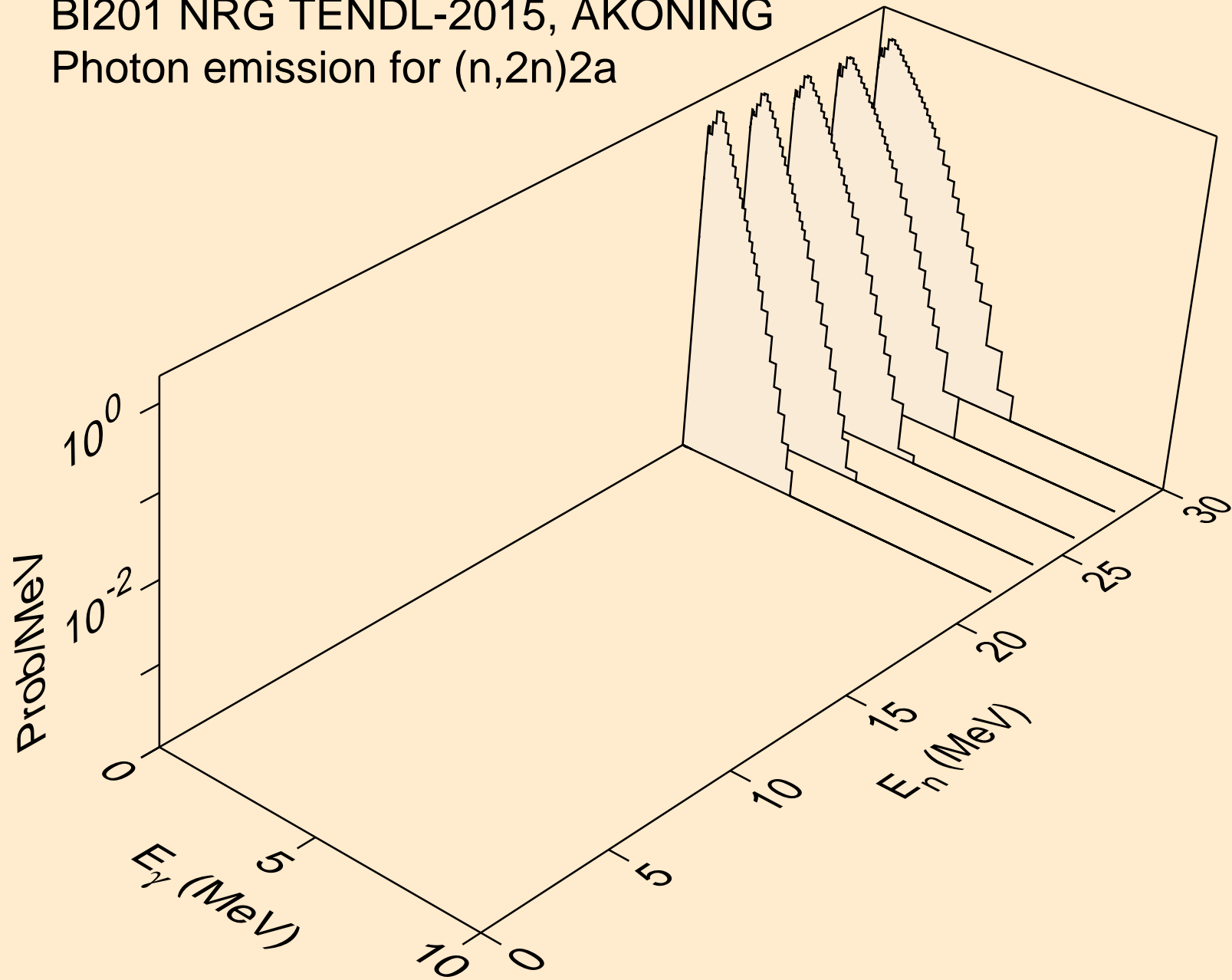
BI201 NRG TENDL-2015, AKONING
Photon emission for (n,n*)p



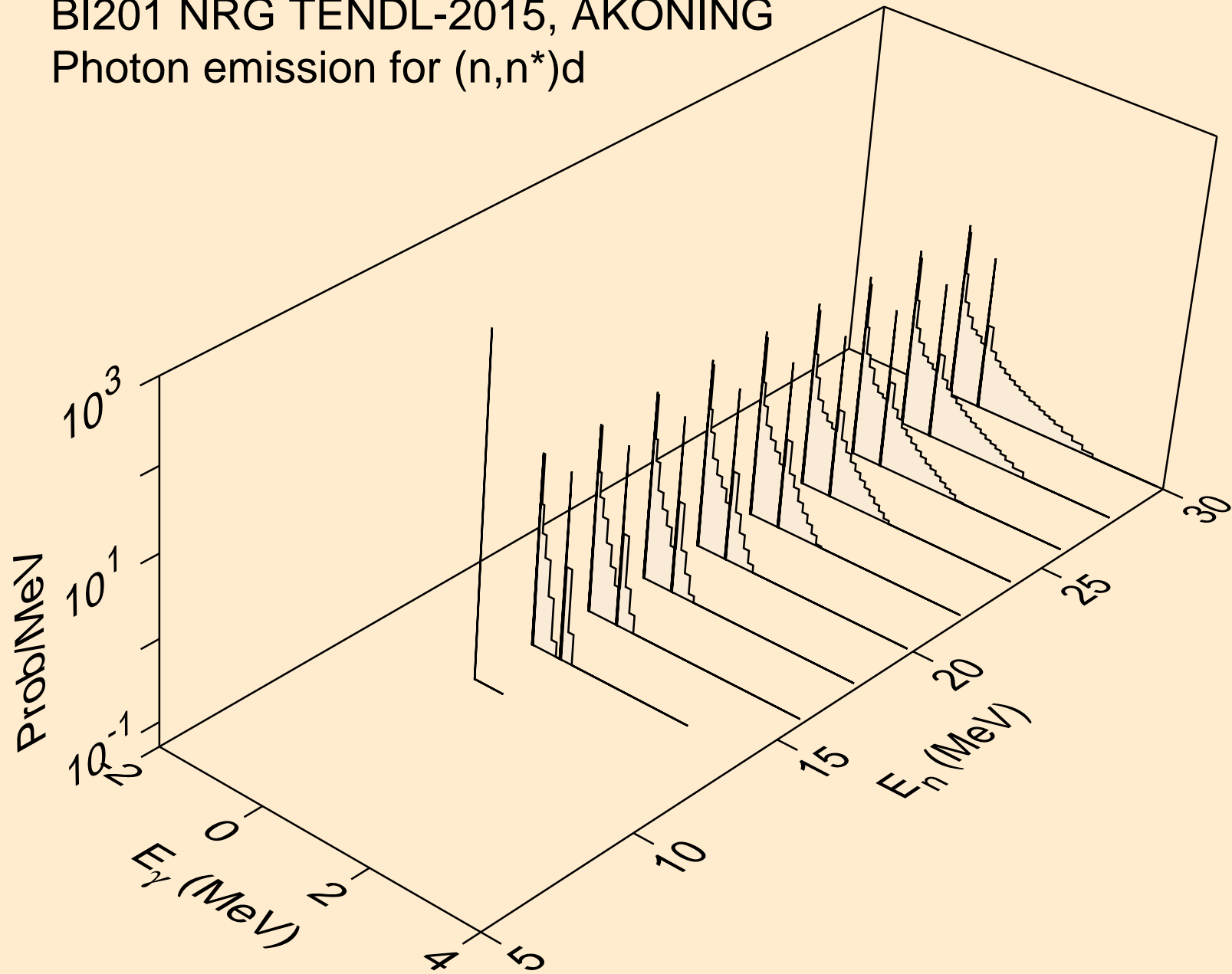
BI201 NRG TENDL-2015, AKONING
Photon emission for (n,n*)2a



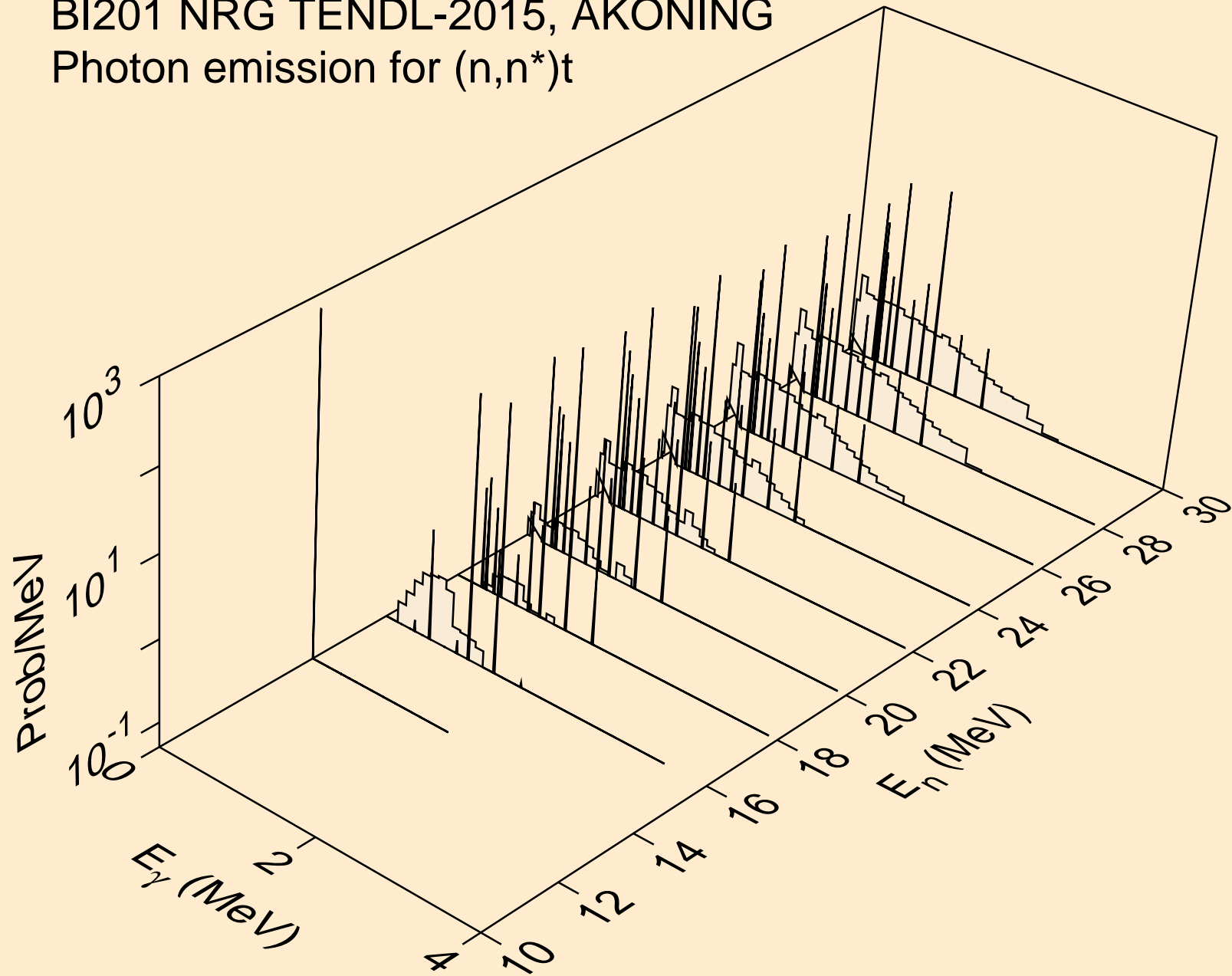
BI201 NRG TENDL-2015, AKONING
Photon emission for (n,2n)2a



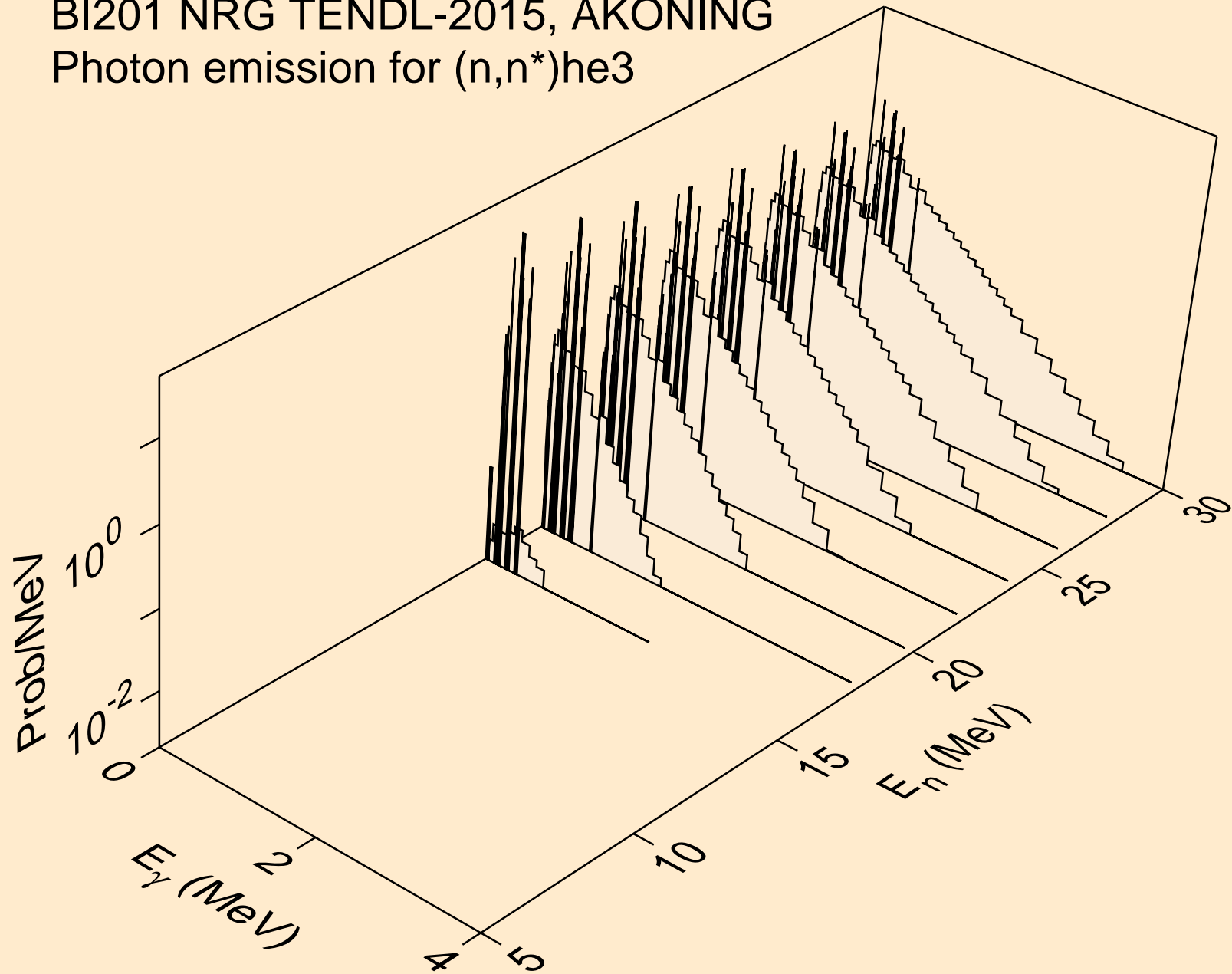
BI201 NRG TENDL-2015, AKONING
Photon emission for (n,n*)d



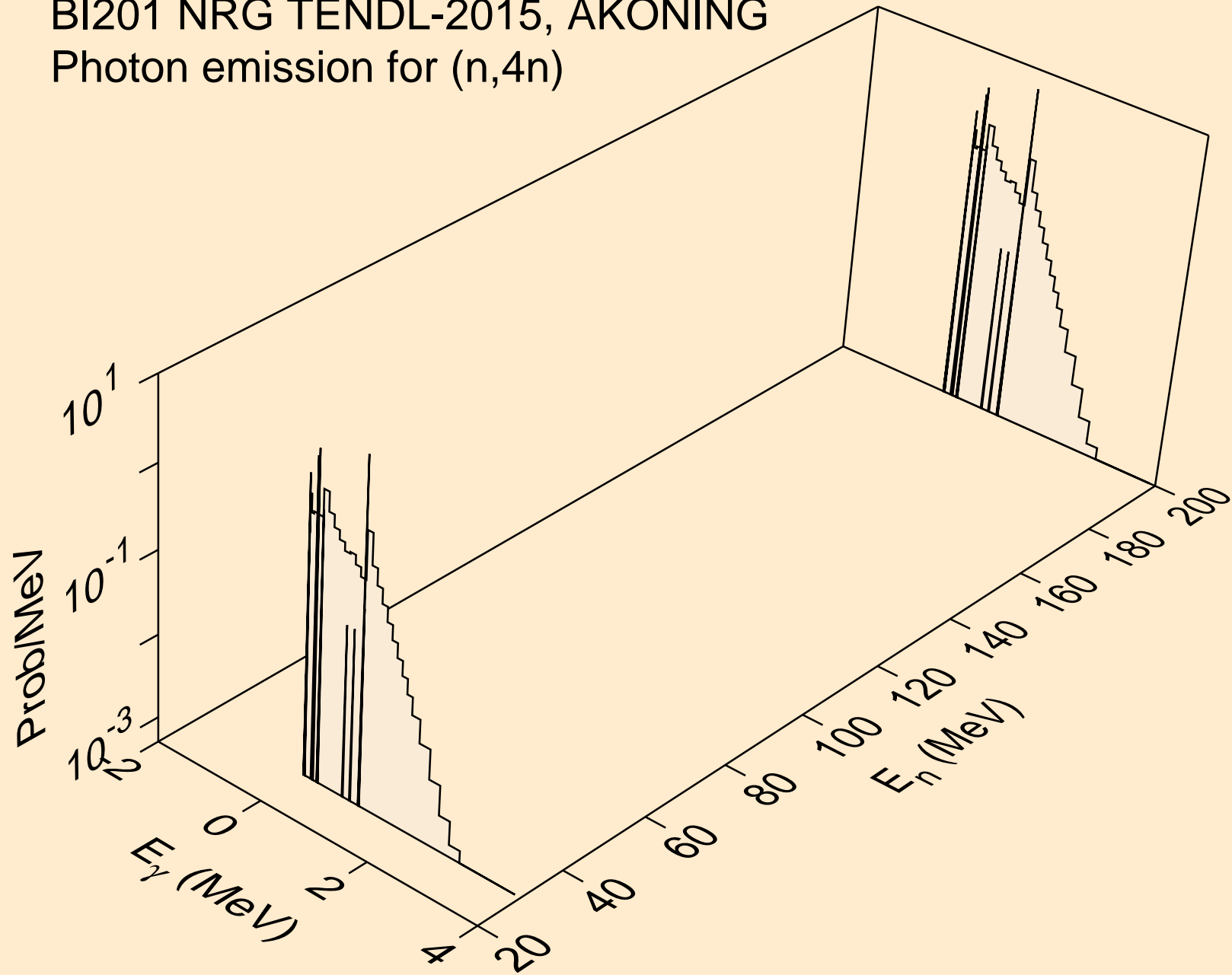
BI201 NRG TENDL-2015, AKONING
Photon emission for (n,n*)t



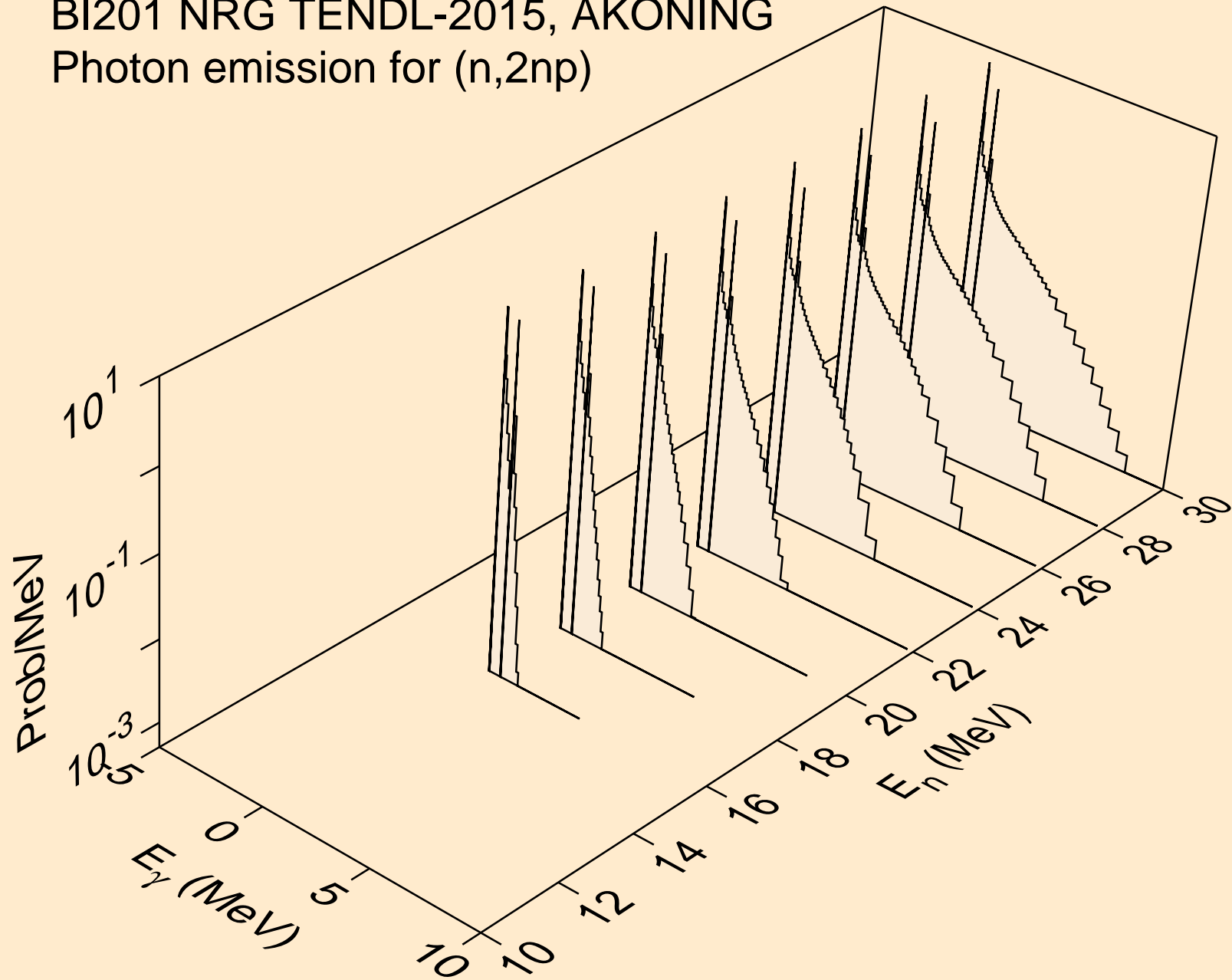
BI201 NRG TENDL-2015, AKONING
Photon emission for (n,n*)he3



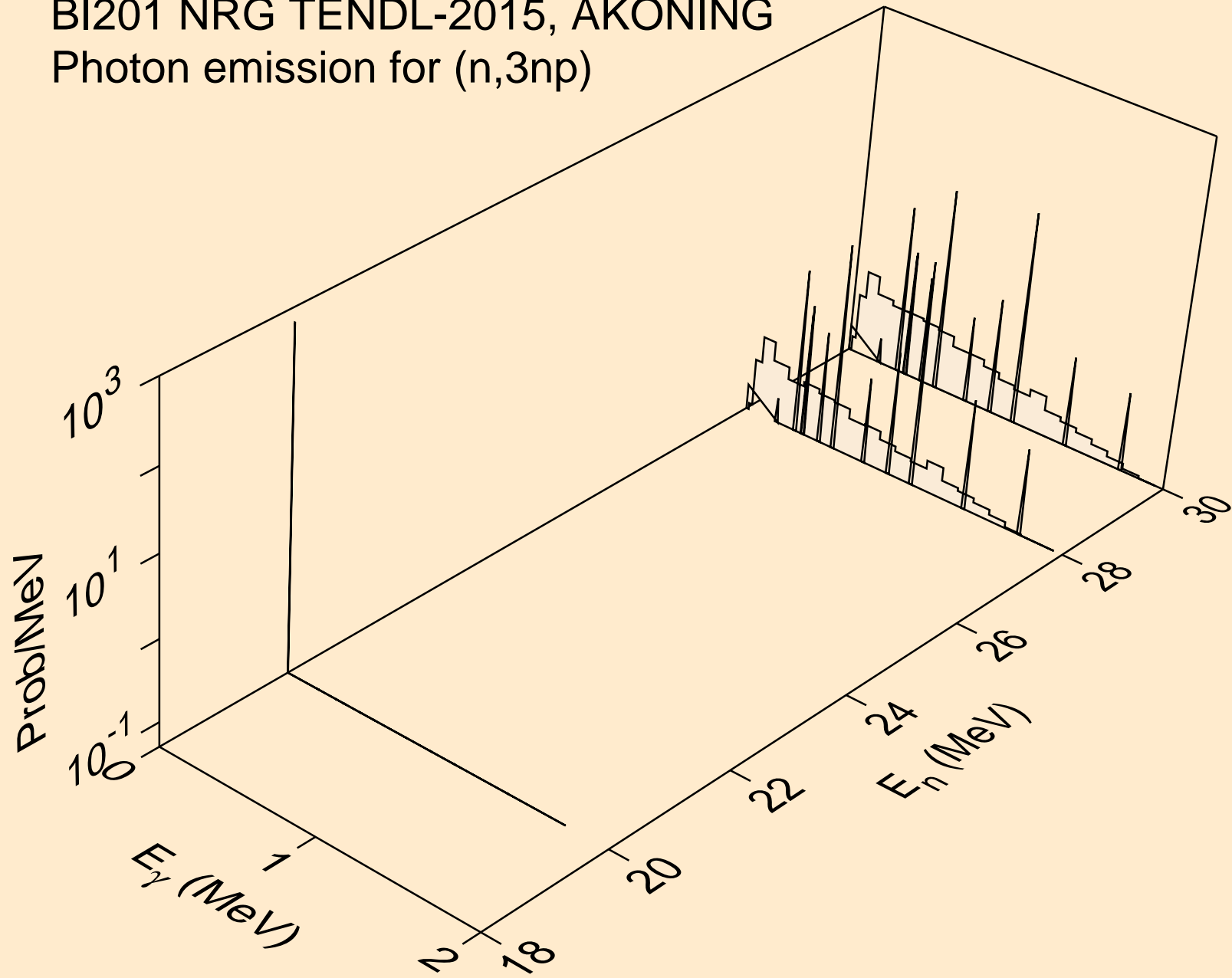
BI201 NRG TENDL-2015, AKONING
Photon emission for (n,4n)



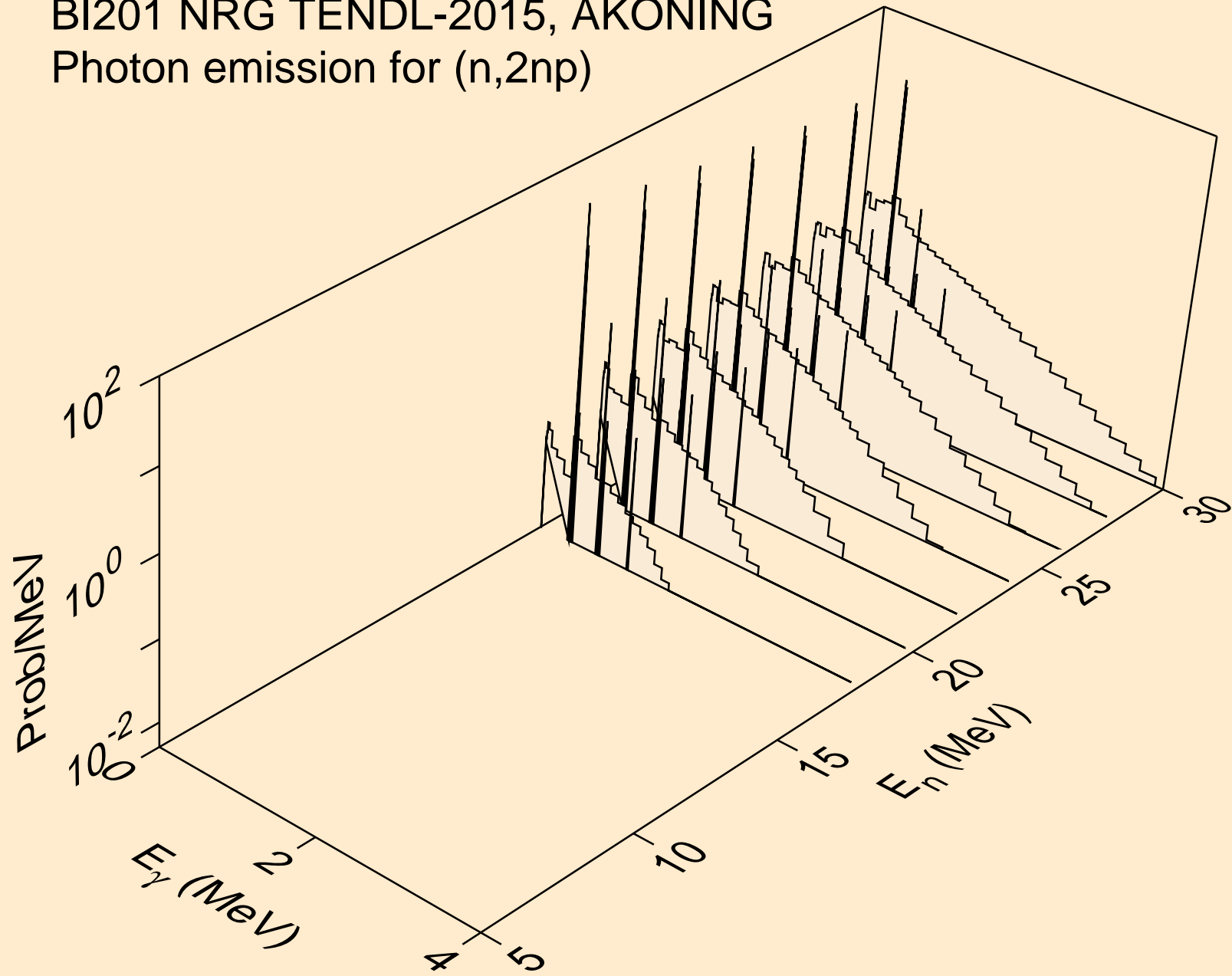
BI201 NRG TENDL-2015, AKONING
Photon emission for (n,2np)



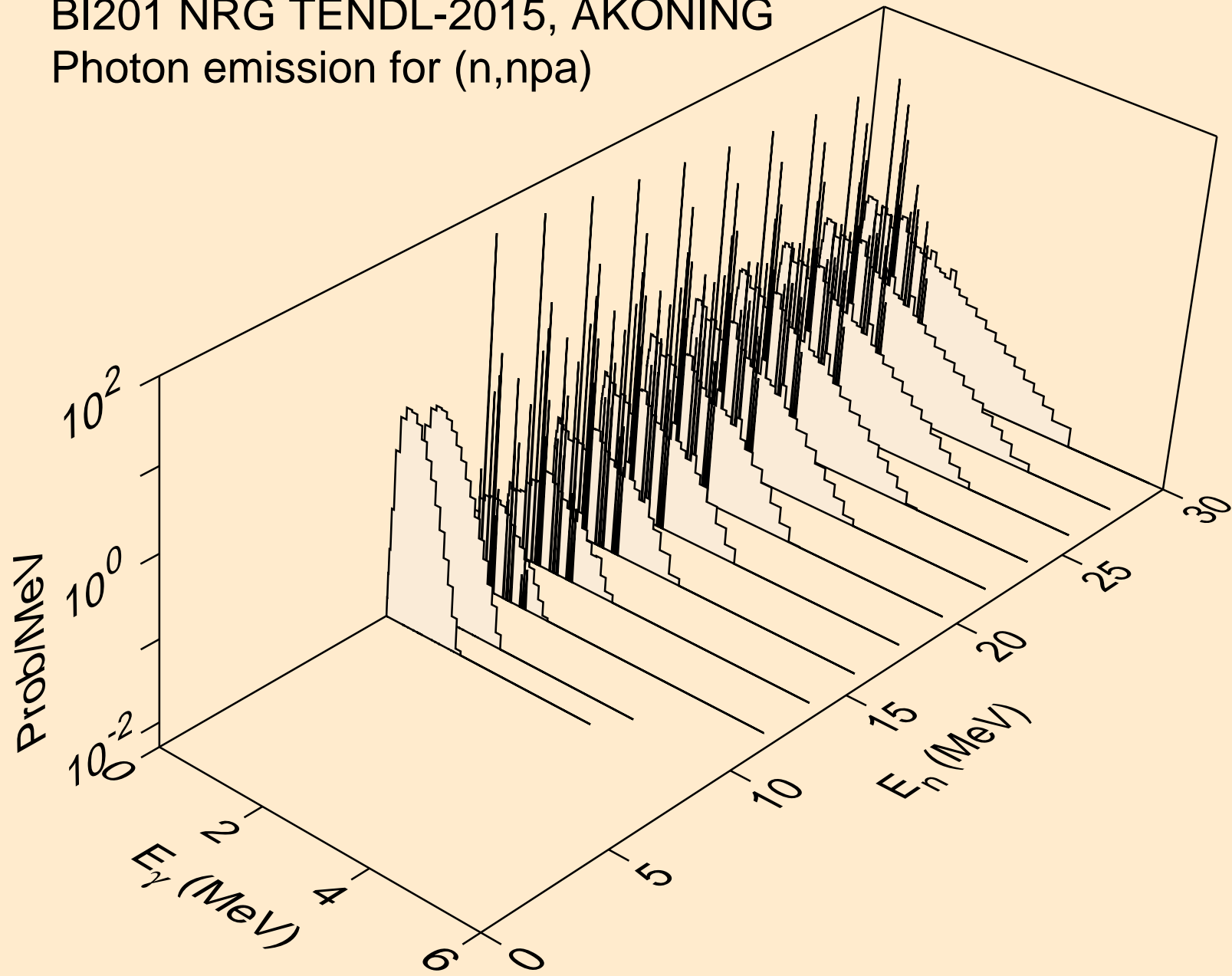
BI201 NRG TENDL-2015, AKONING
Photon emission for (n,3np)



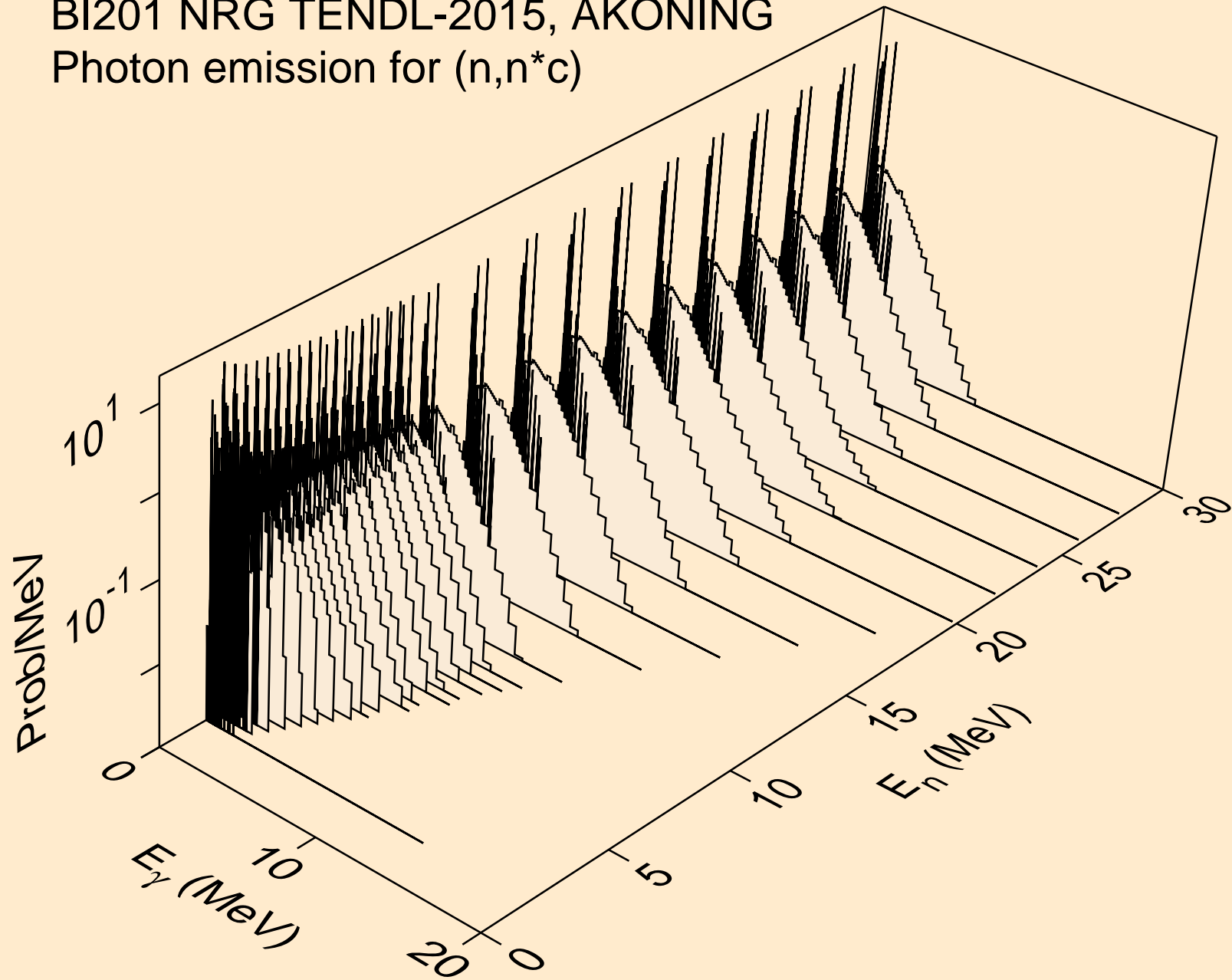
BI201 NRG TENDL-2015, AKONING
Photon emission for (n,2np)



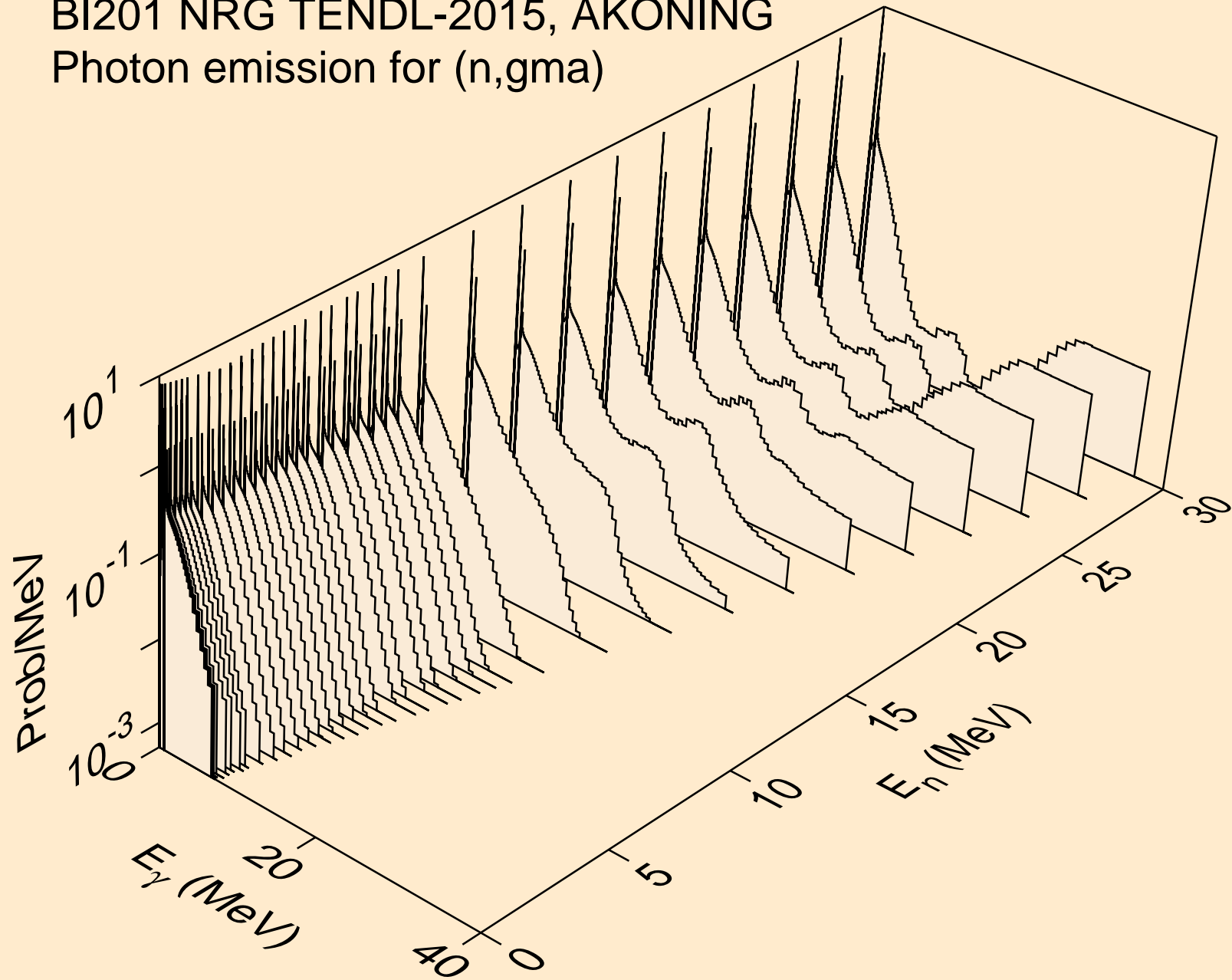
BI201 NRG TENDL-2015, AKONING
Photon emission for (n,npa)



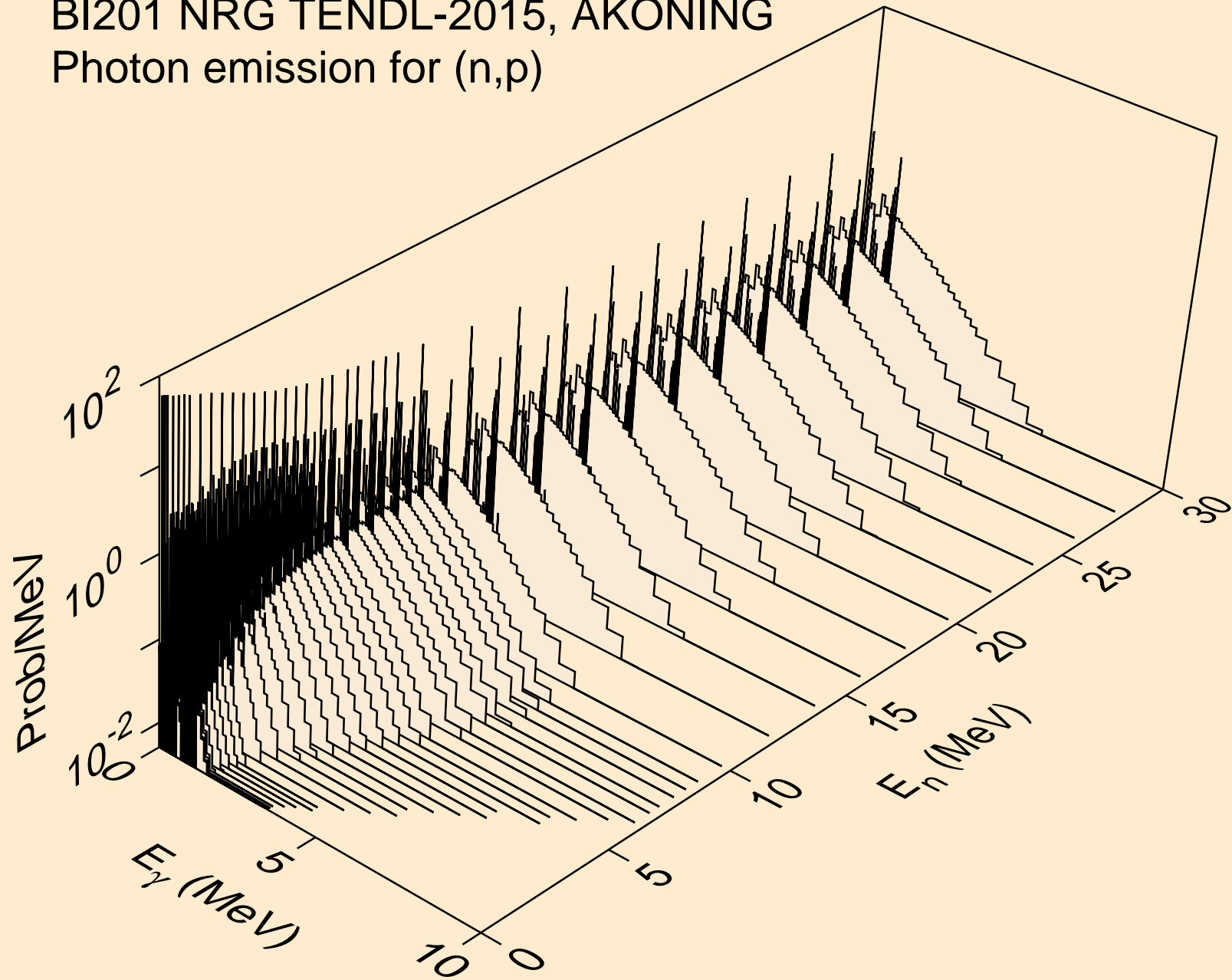
BI201 NRG TENDL-2015, AKONING
Photon emission for (n,n*c)



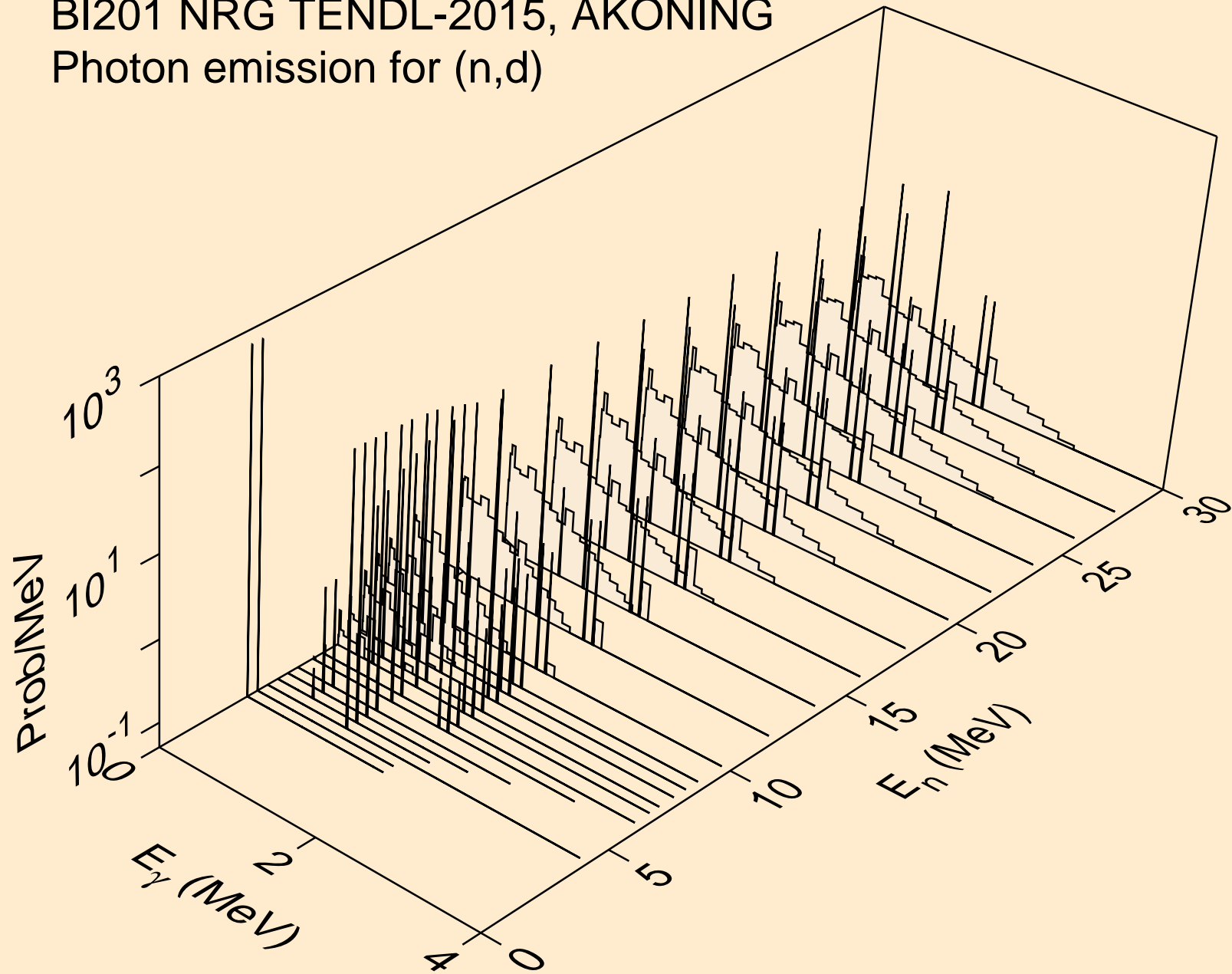
BI201 NRG TENDL-2015, AKONING
Photon emission for (n,gma)



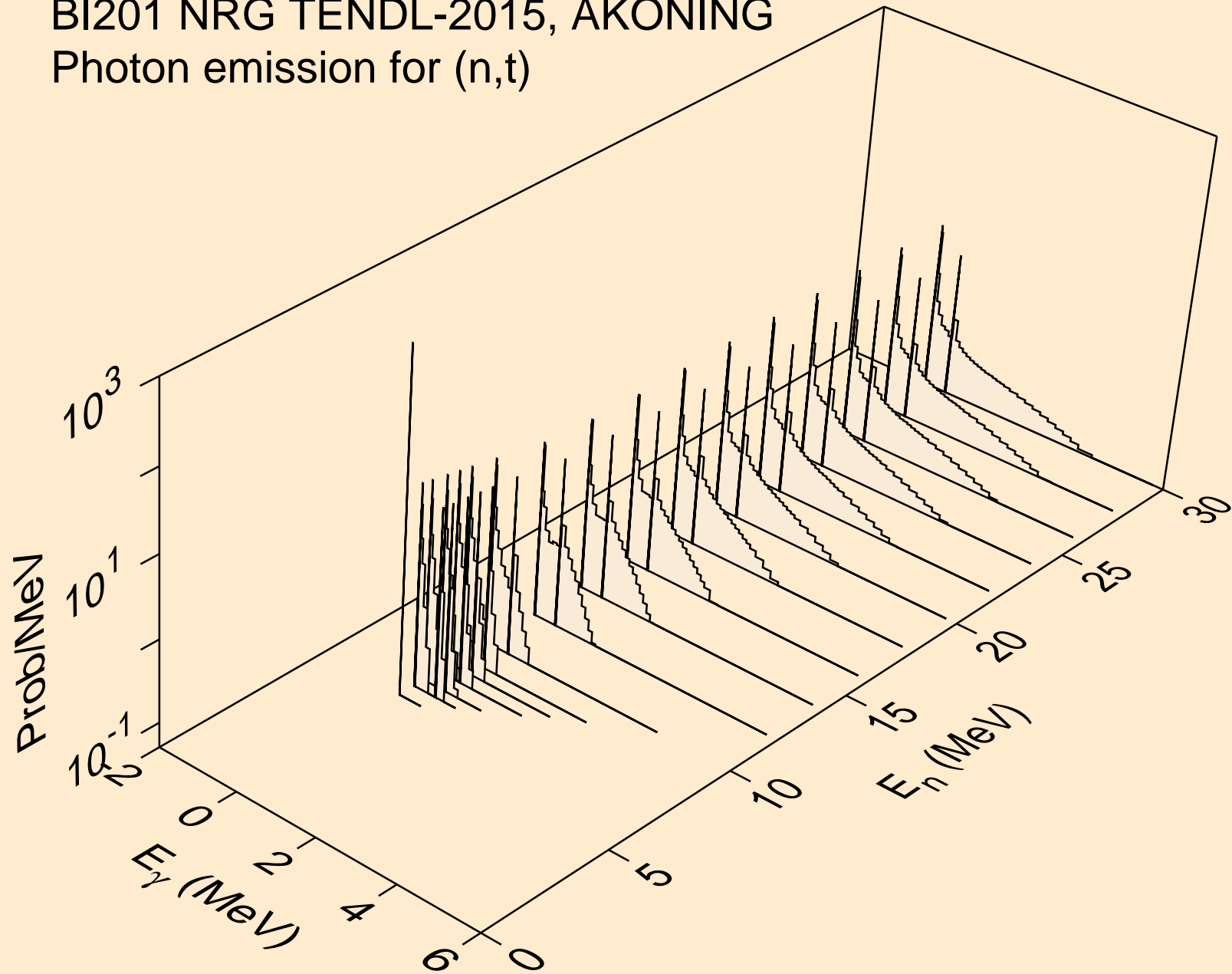
BI201 NRG TENDL-2015, AKONING
Photon emission for (n,p)



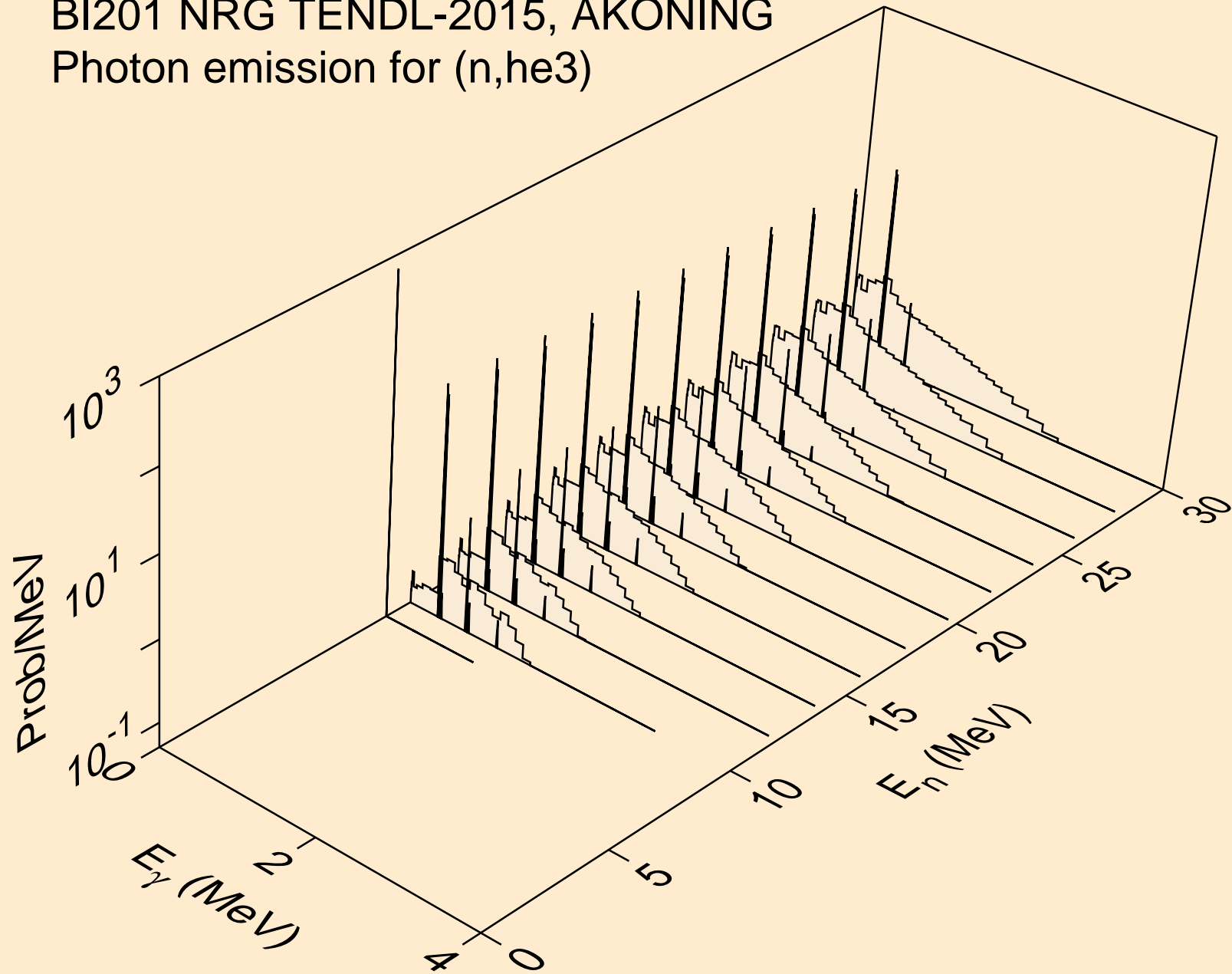
BI201 NRG TENDL-2015, AKONING
Photon emission for (n,d)



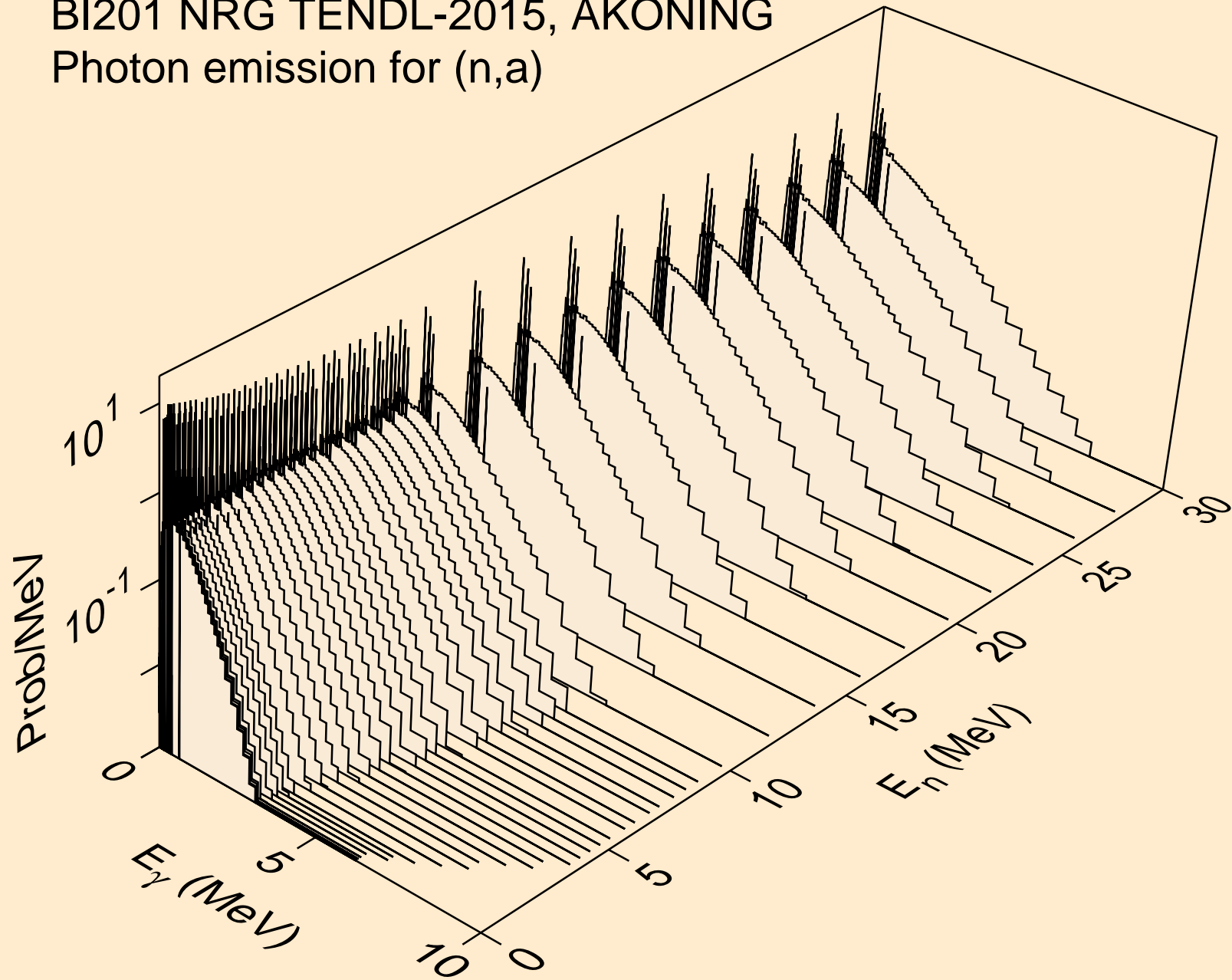
BI201 NRG TENDL-2015, AKONING
Photon emission for (n,t)



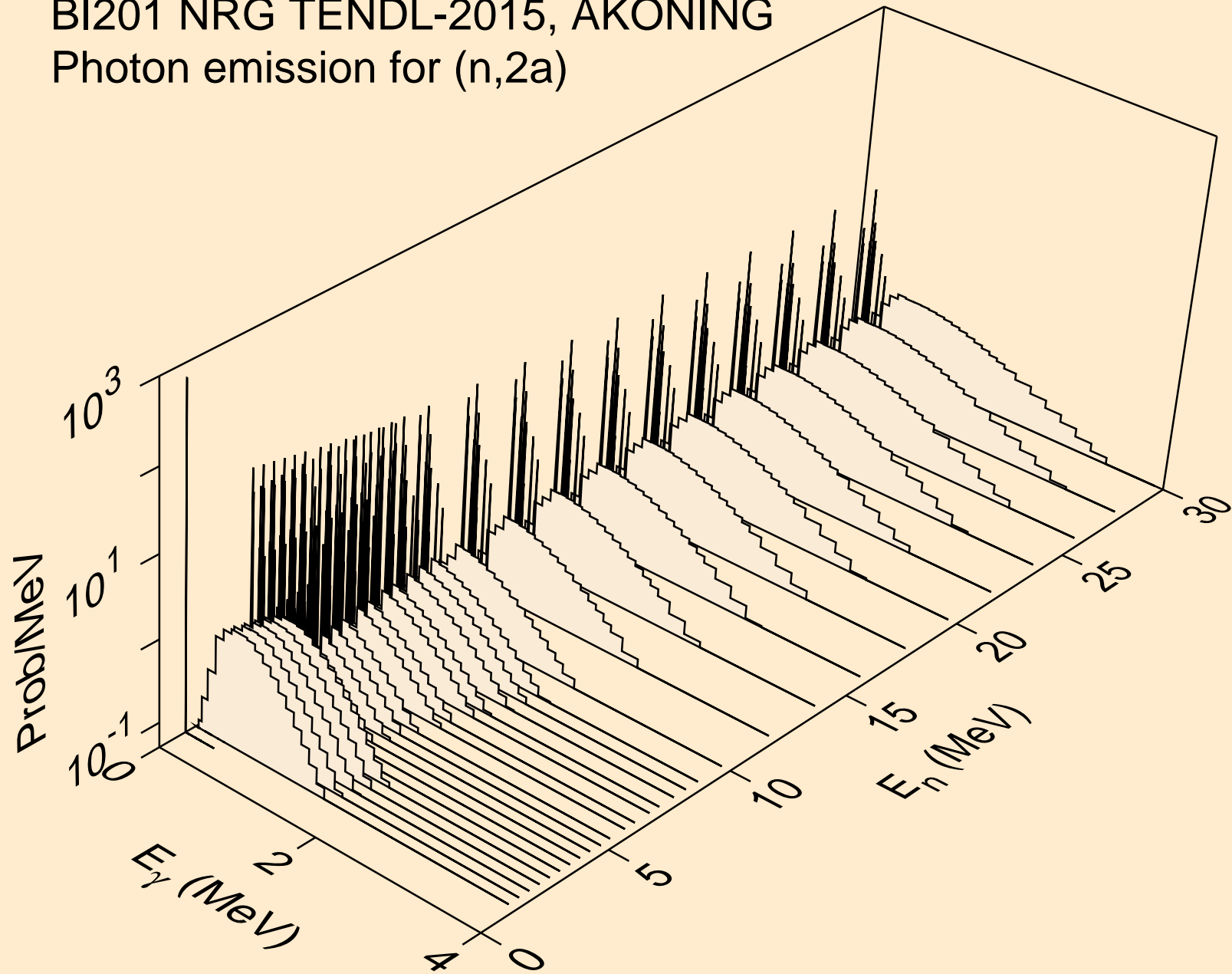
BI201 NRG TENDL-2015, AKONING
Photon emission for (n,he3)



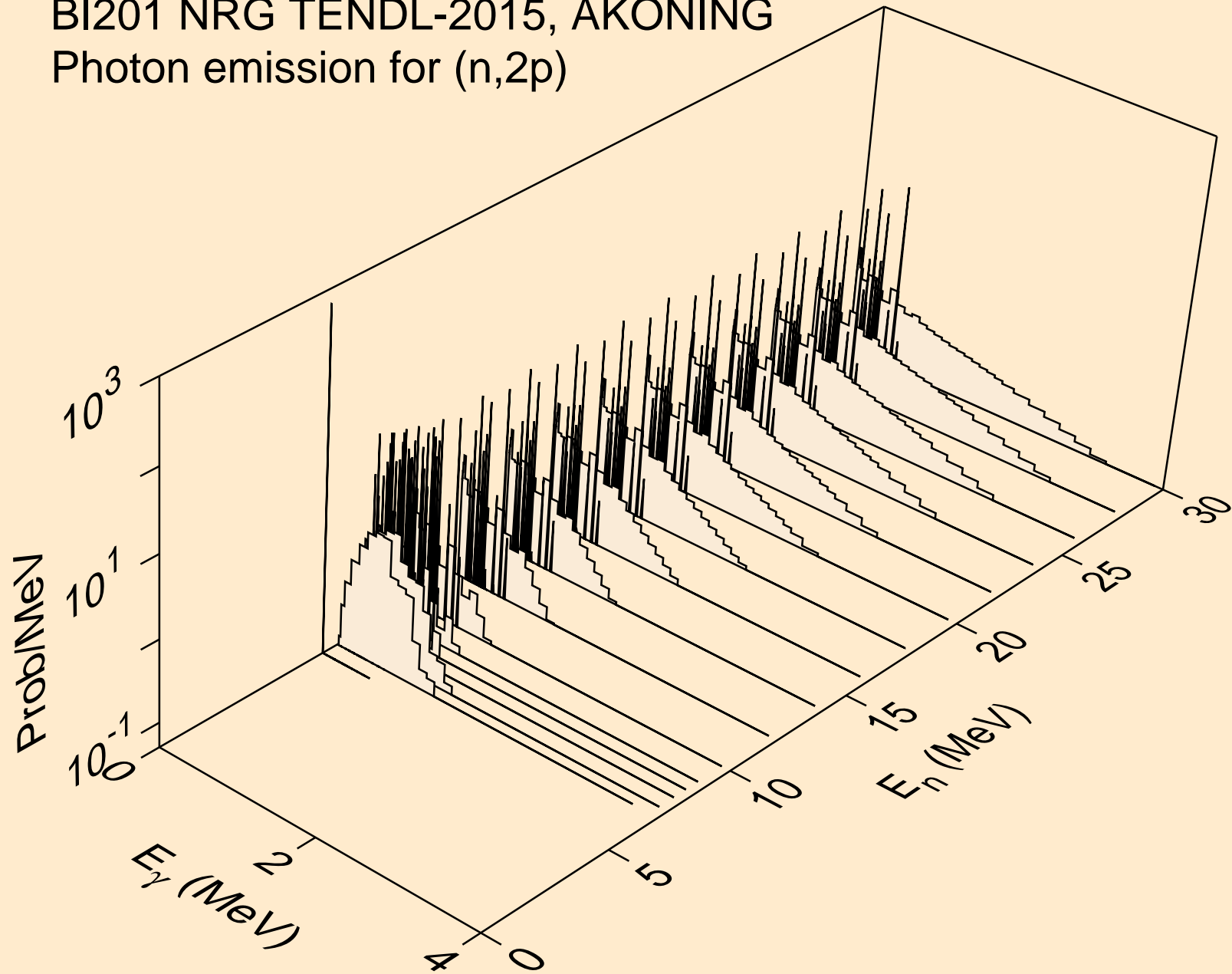
BI201 NRG TENDL-2015, AKONING
Photon emission for (n,a)



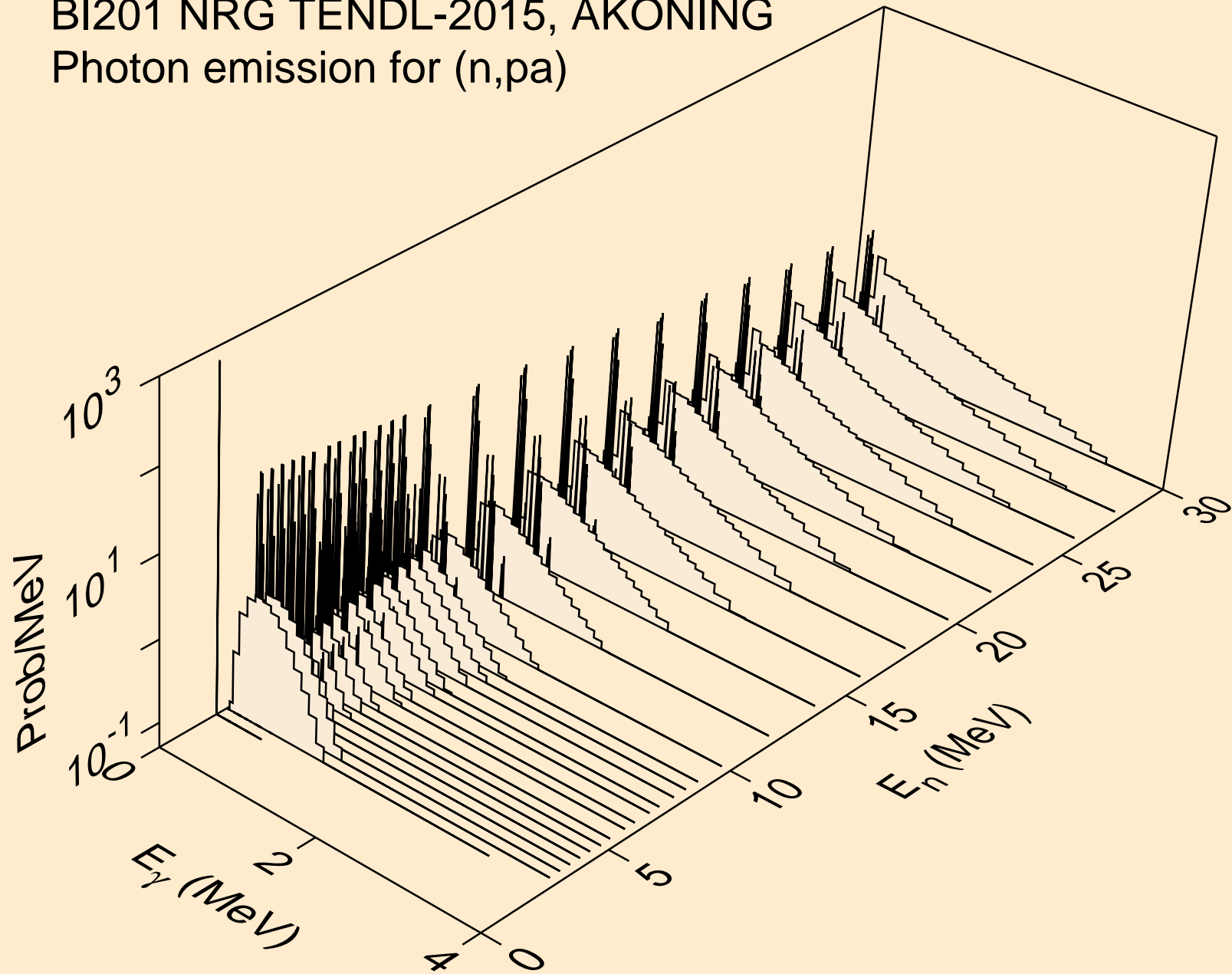
BI201 NRG TENDL-2015, AKONING
Photon emission for (n,2a)



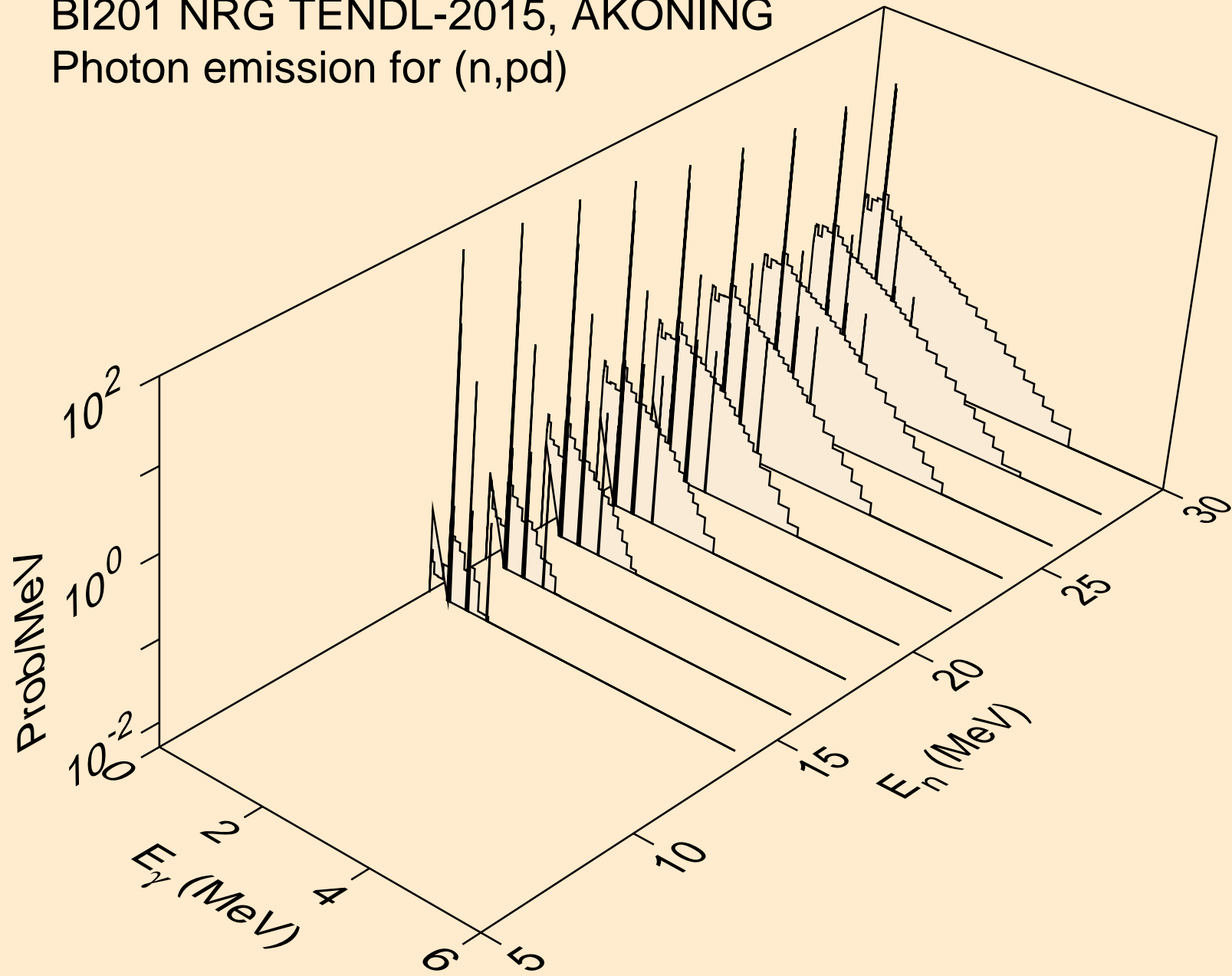
BI201 NRG TENDL-2015, AKONING
Photon emission for (n,2p)



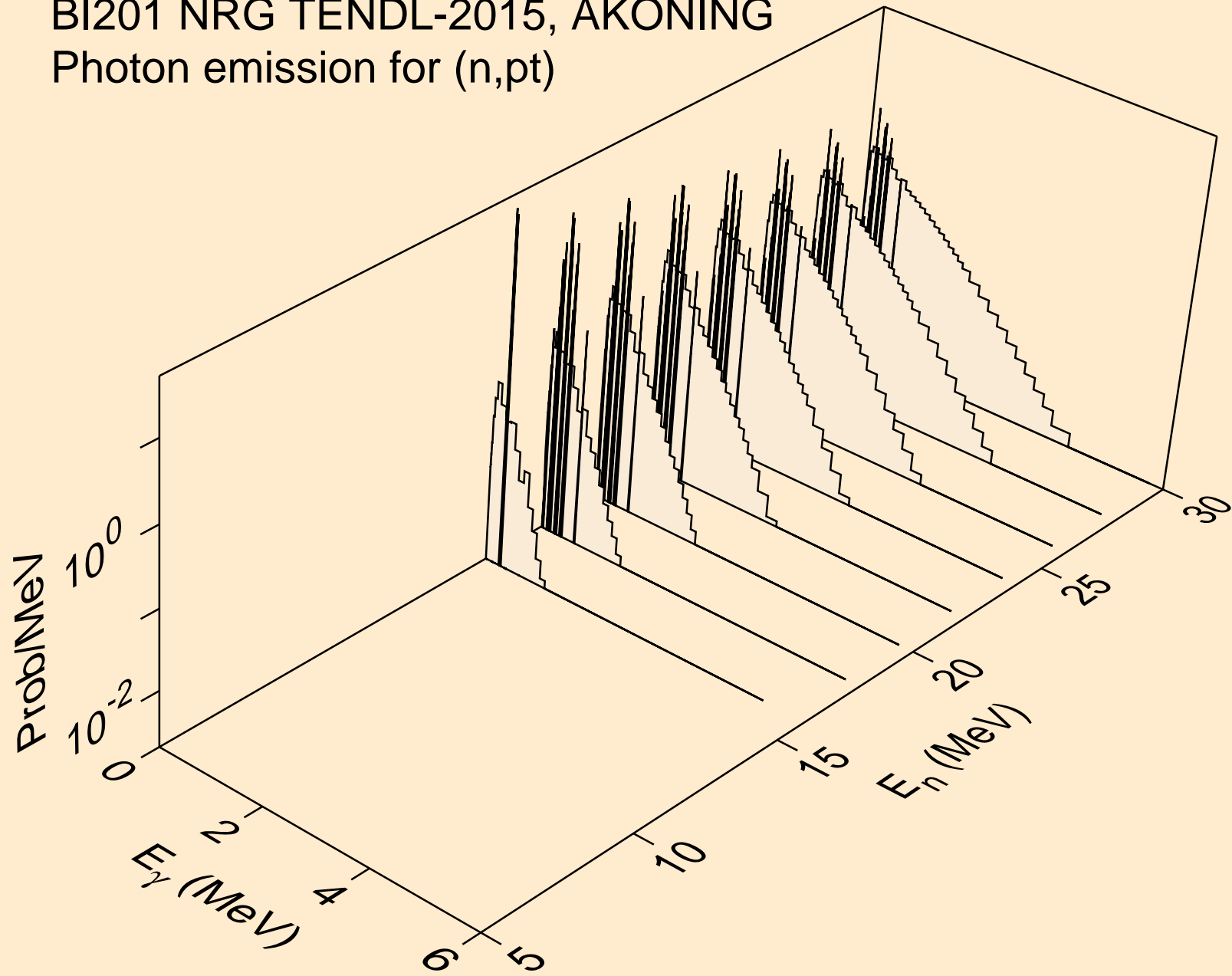
BI201 NRG TENDL-2015, AKONING
Photon emission for (n,p α)



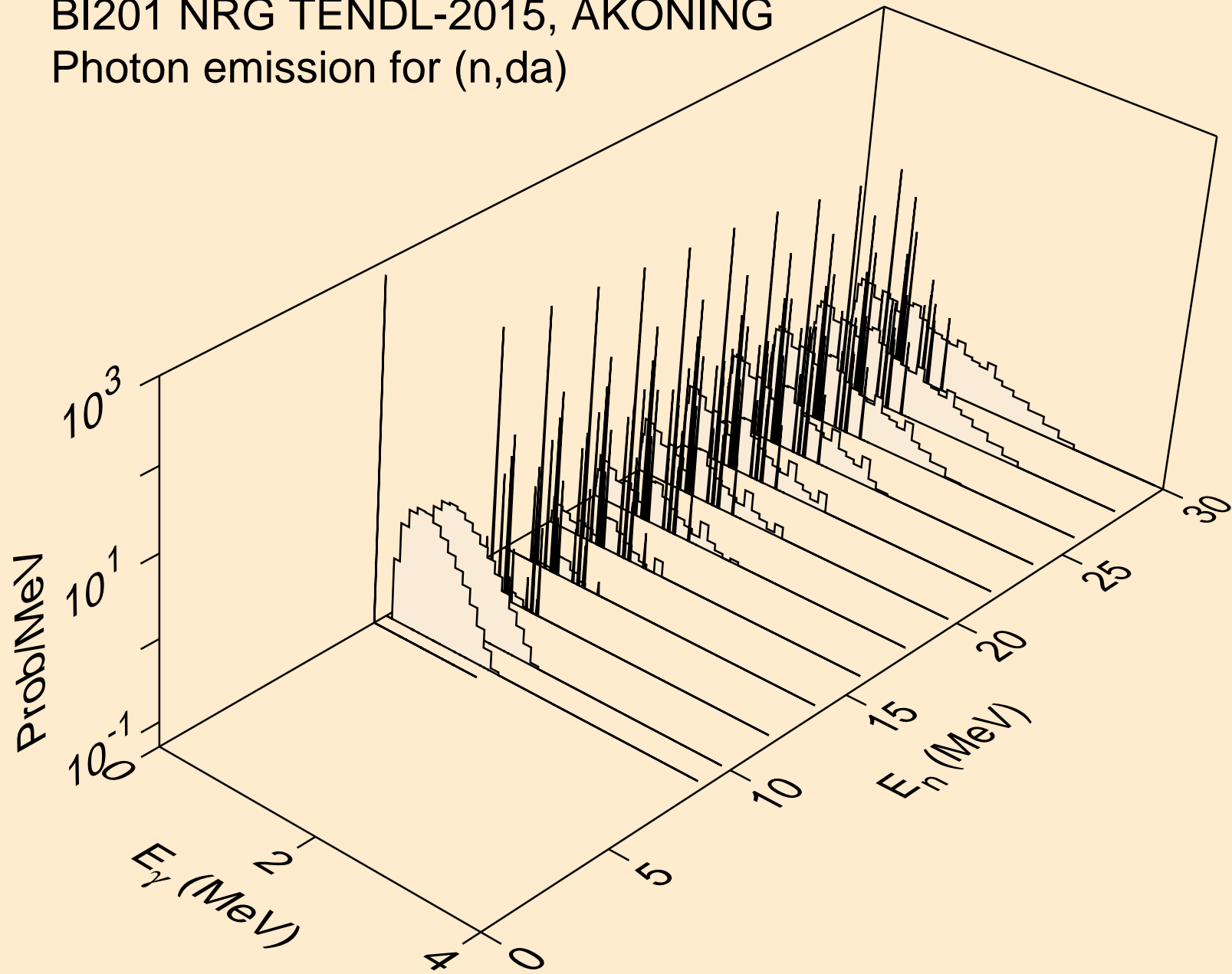
BI201 NRG TENDL-2015, AKONING
Photon emission for (n,pd)



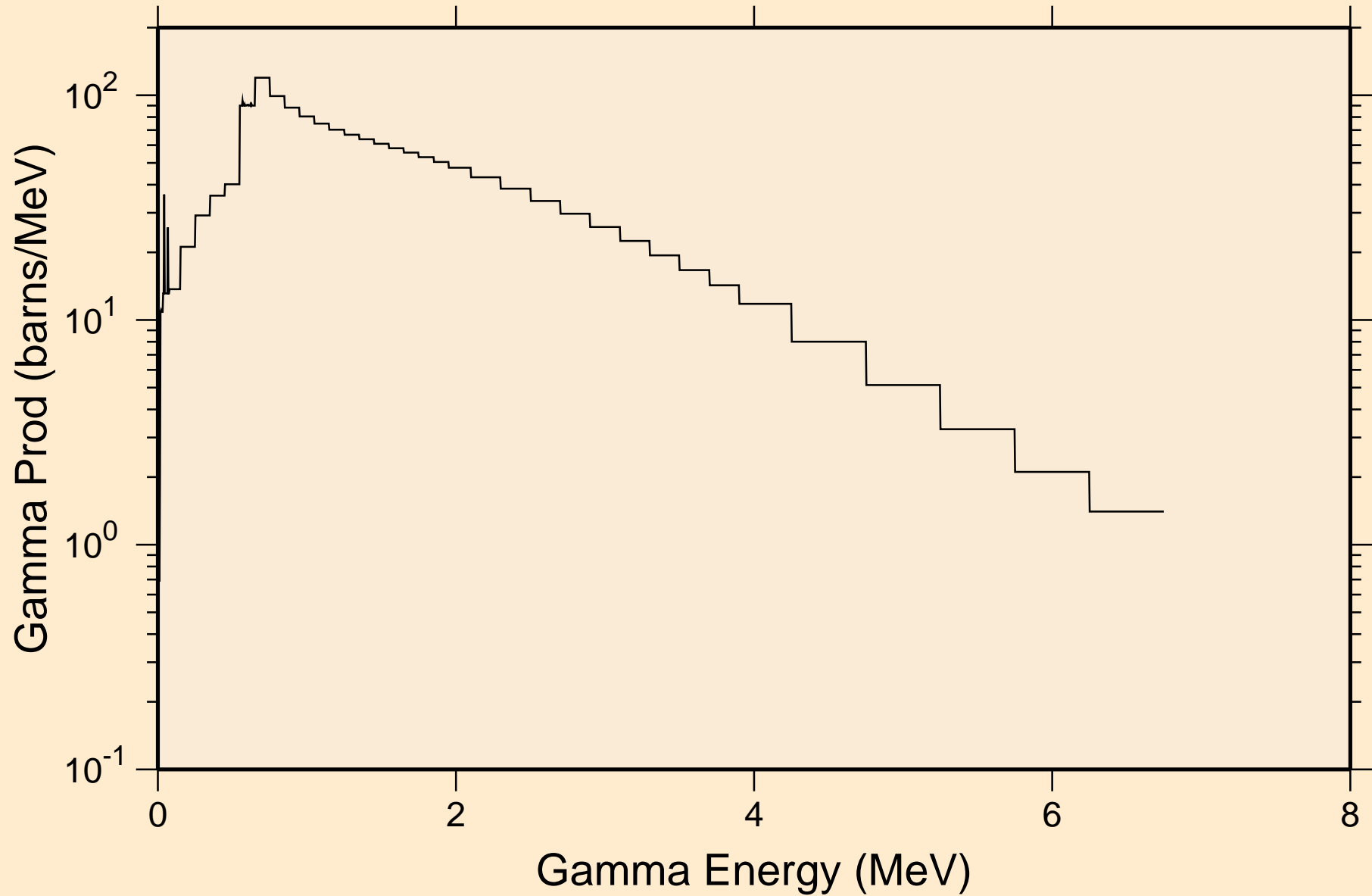
BI201 NRG TENDL-2015, AKONING
Photon emission for (n,pt)



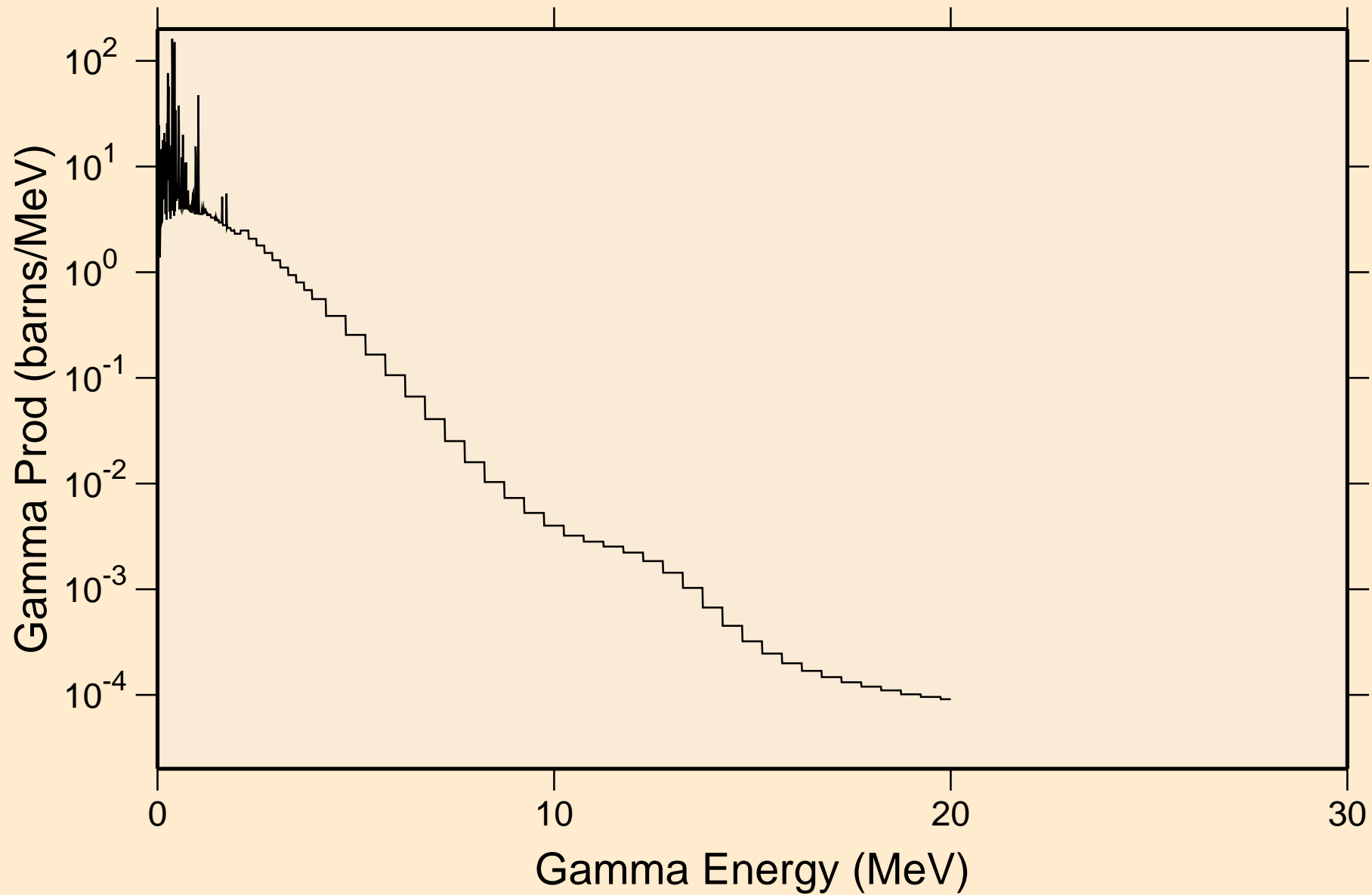
BI201 NRG TENDL-2015, AKONING
Photon emission for (n,da)



BI201 NRG TENDL-2015, AKONING
thermal capture photon spectrum

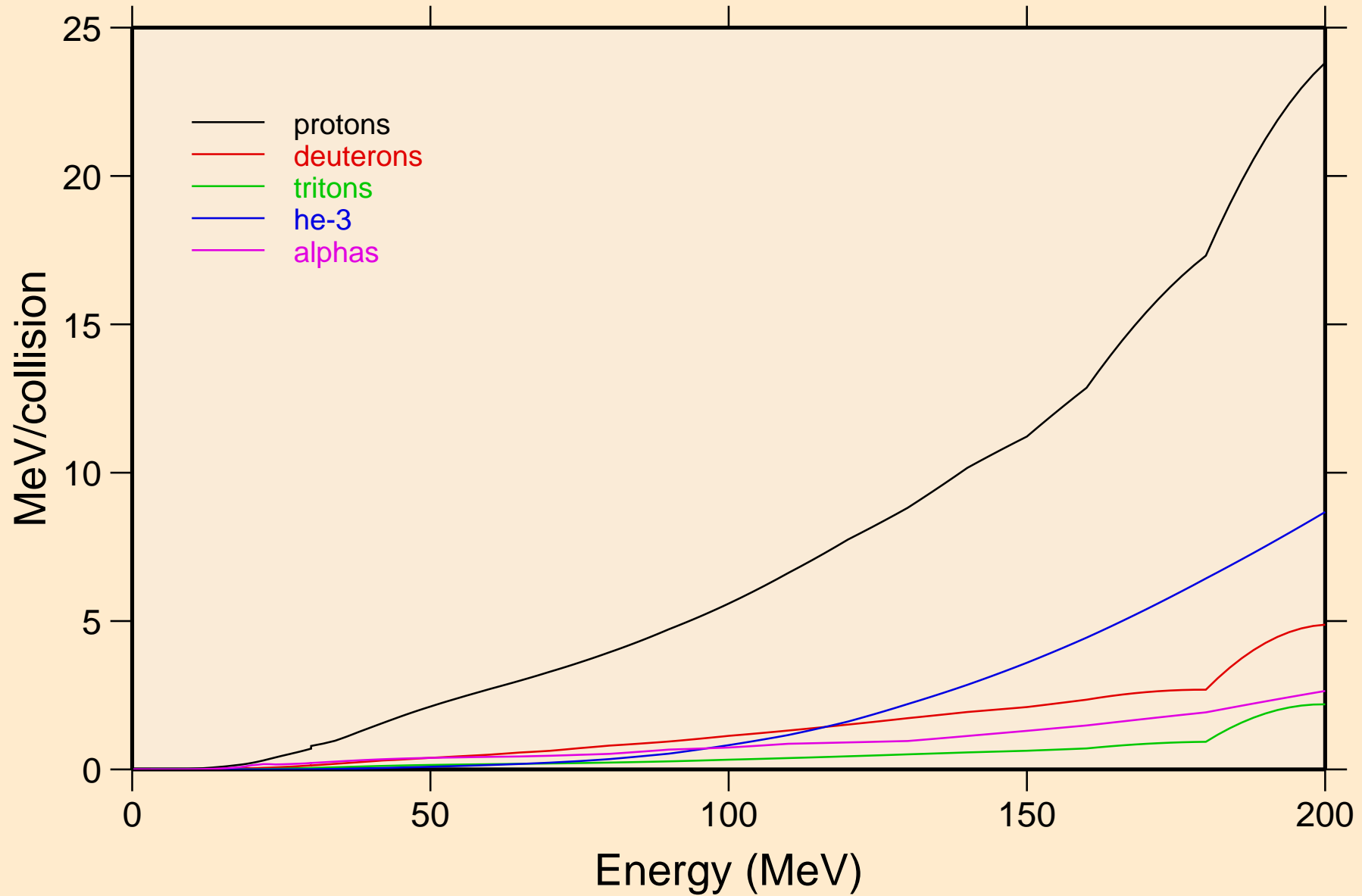


BI201 NRG TENDL-2015, AKONING
14 MeV photon spectrum



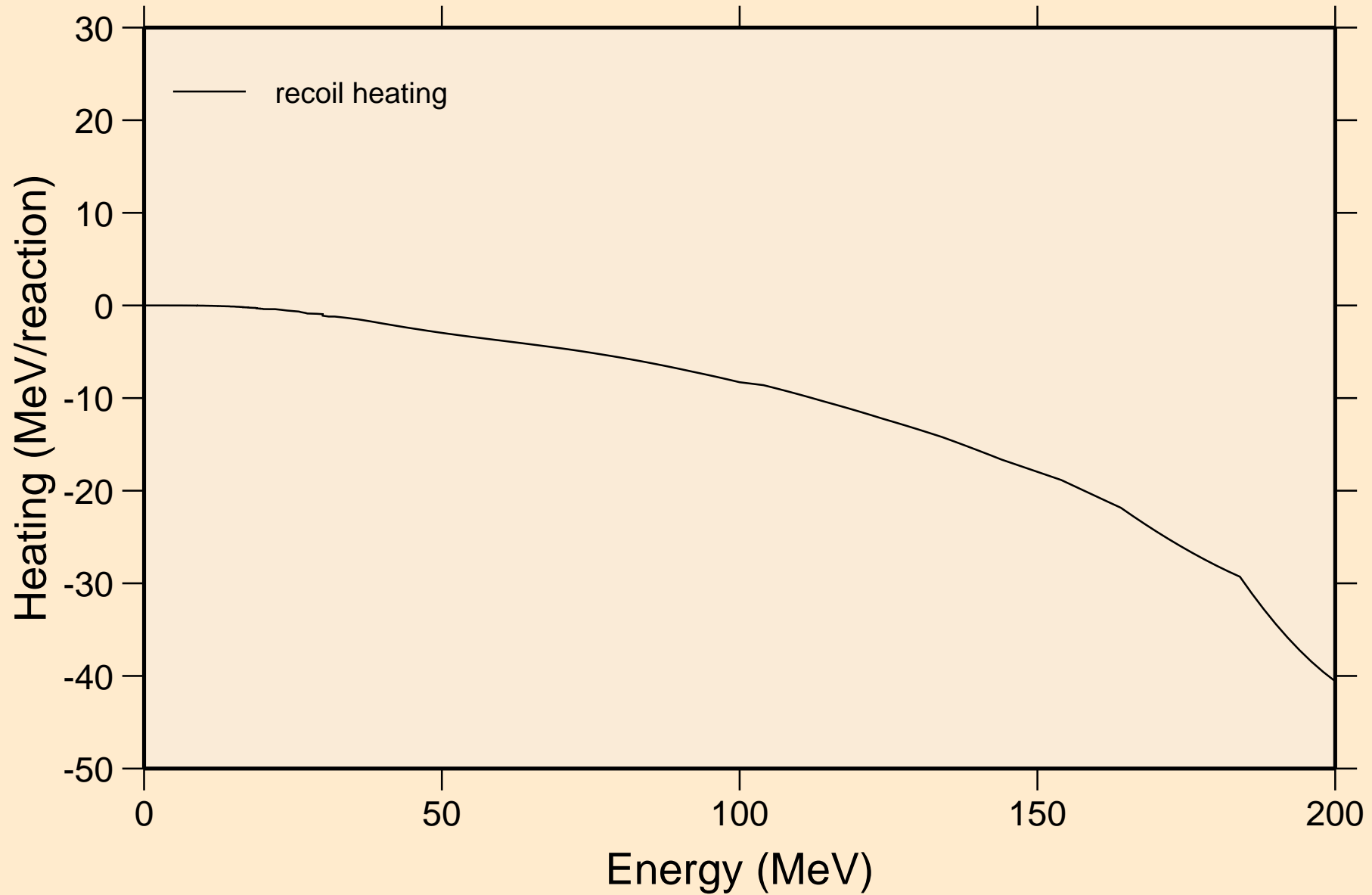
BI201 NRG TENDL-2015, AKONING

Particle heating contributions



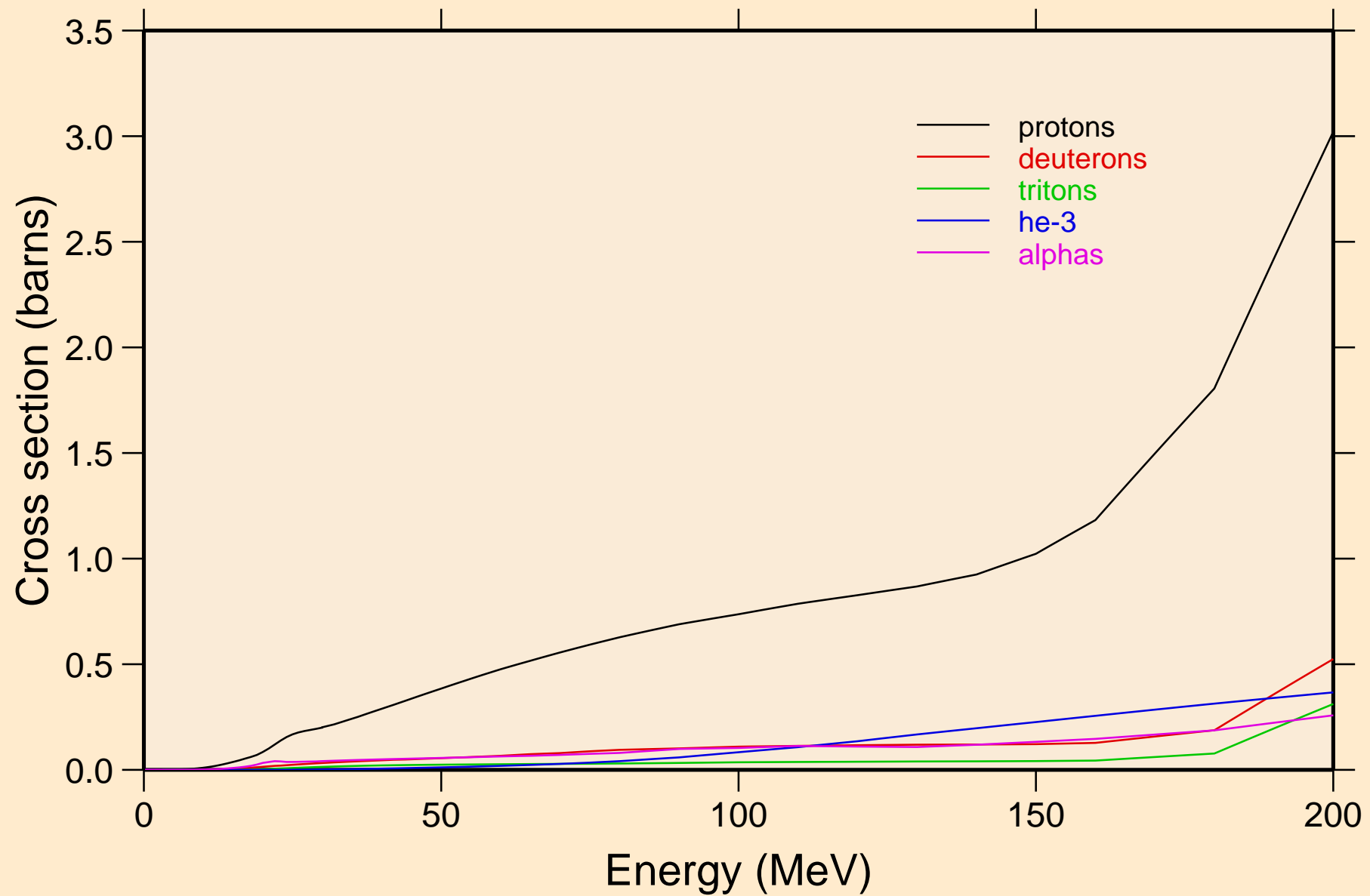
BI201 NRG TENDL-2015, AKONING

Recoil Heating

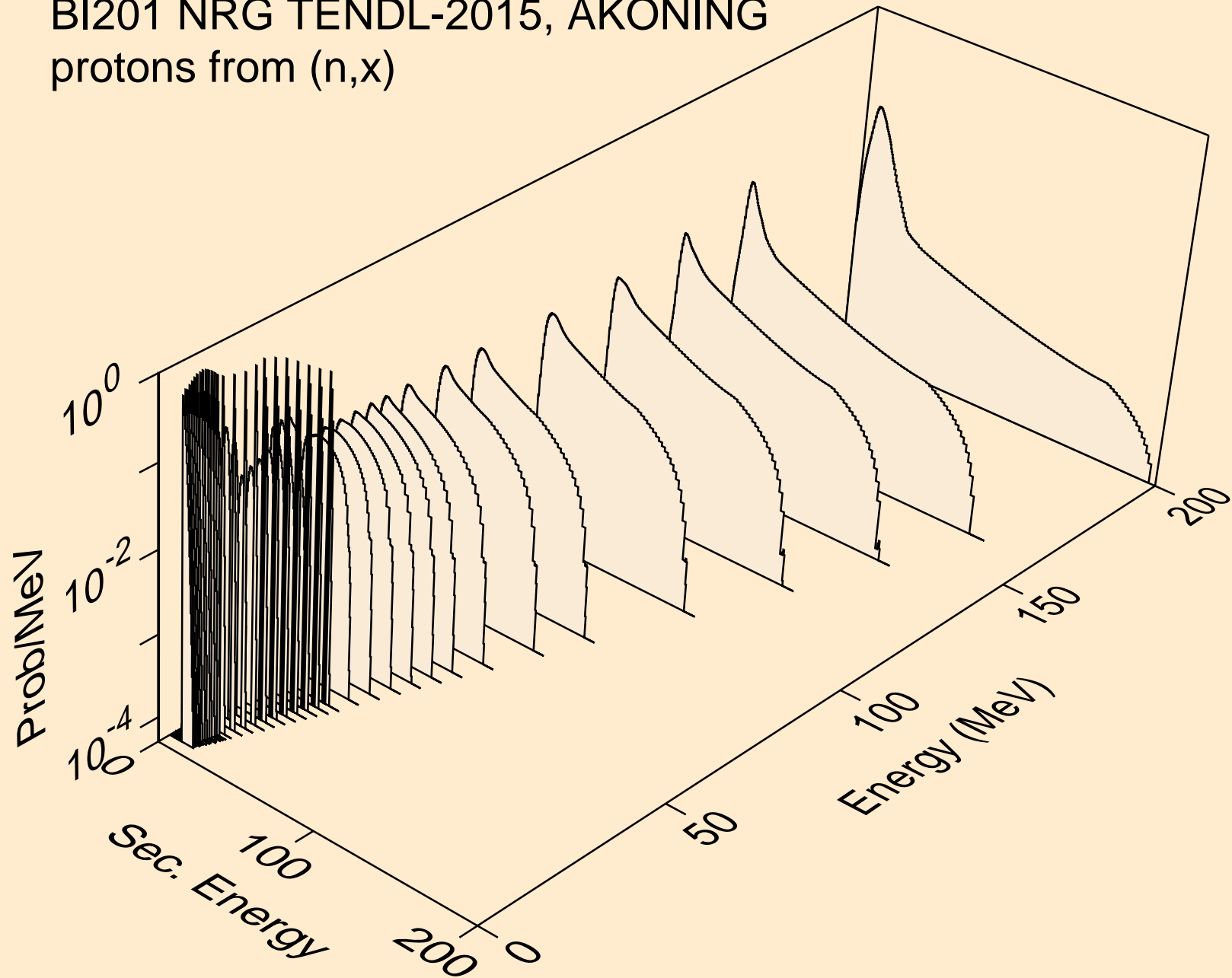


BI201 NRG TENDL-2015, AKONING

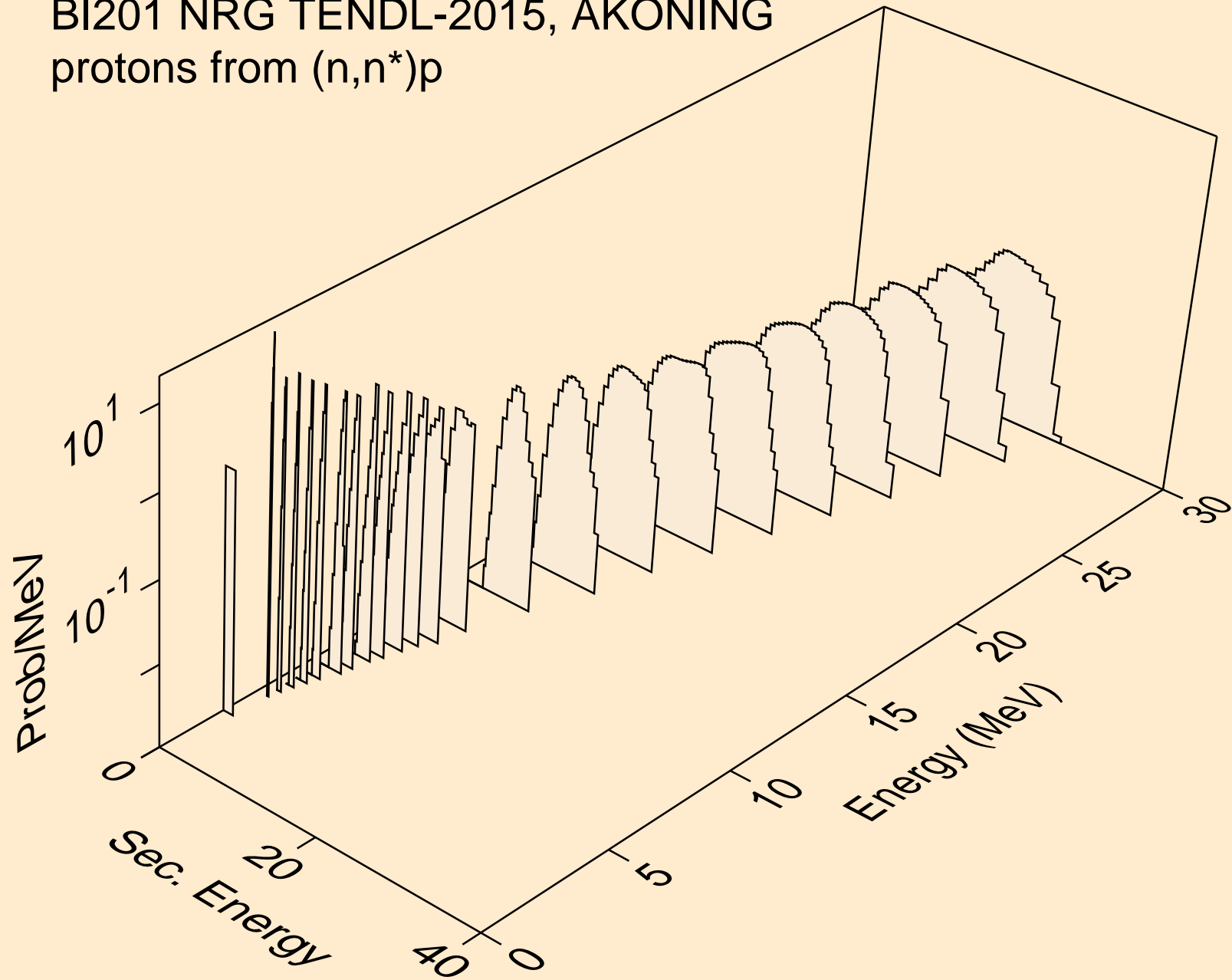
Particle production cross sections



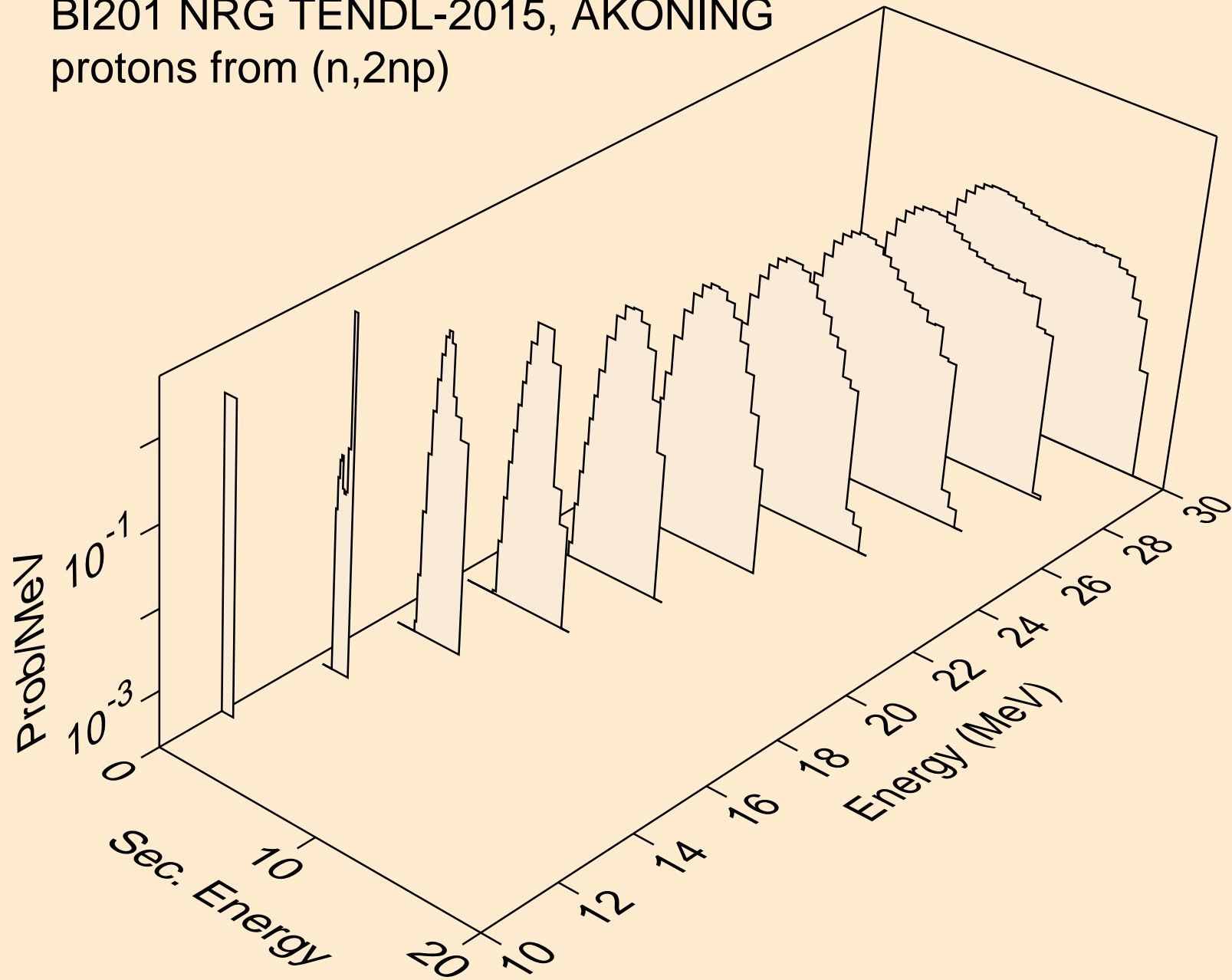
BI201 NRG TENDL-2015, AKONING
protons from (n,x)



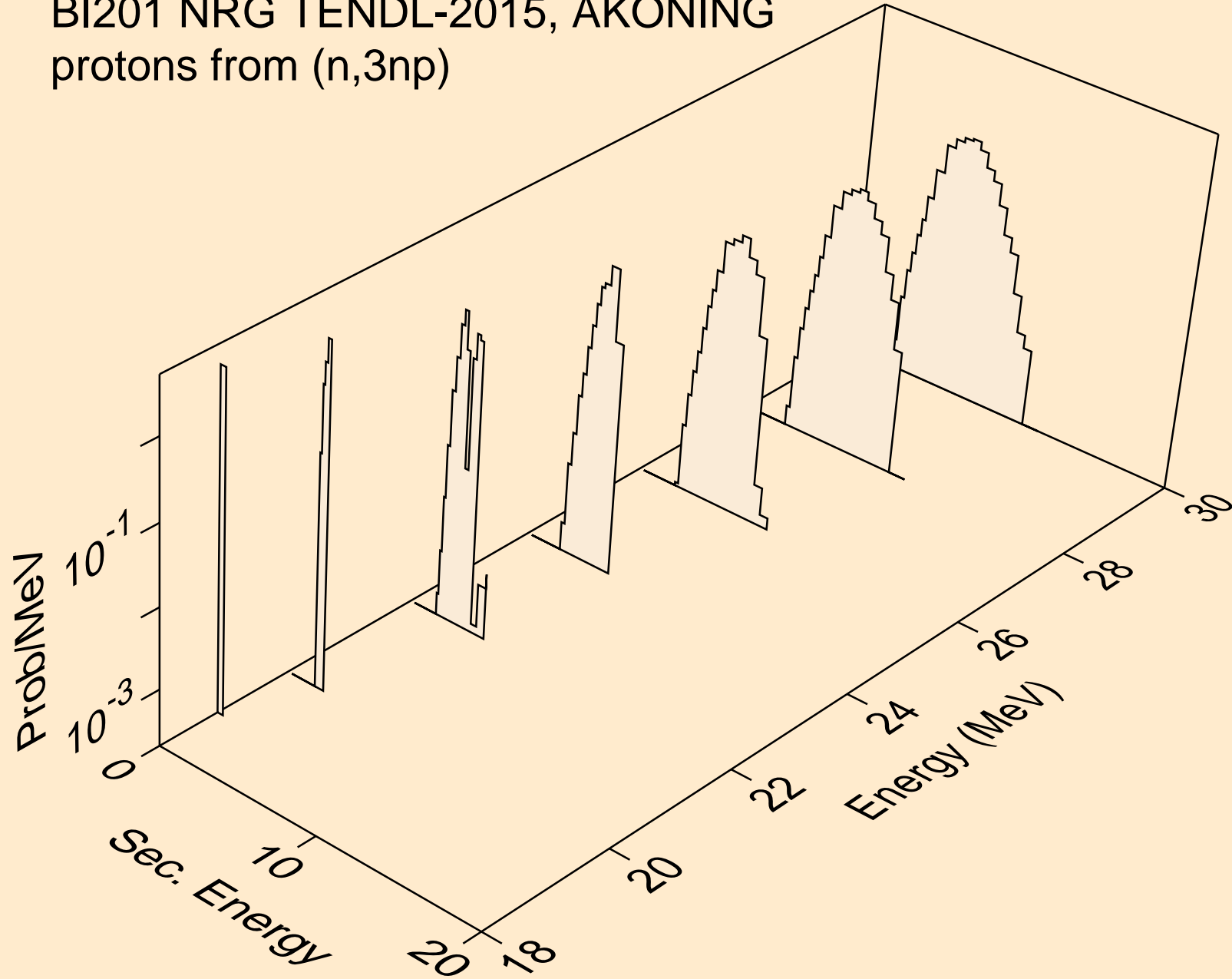
BI201 NRG TENDL-2015, AKONING
protons from (n,n*)p



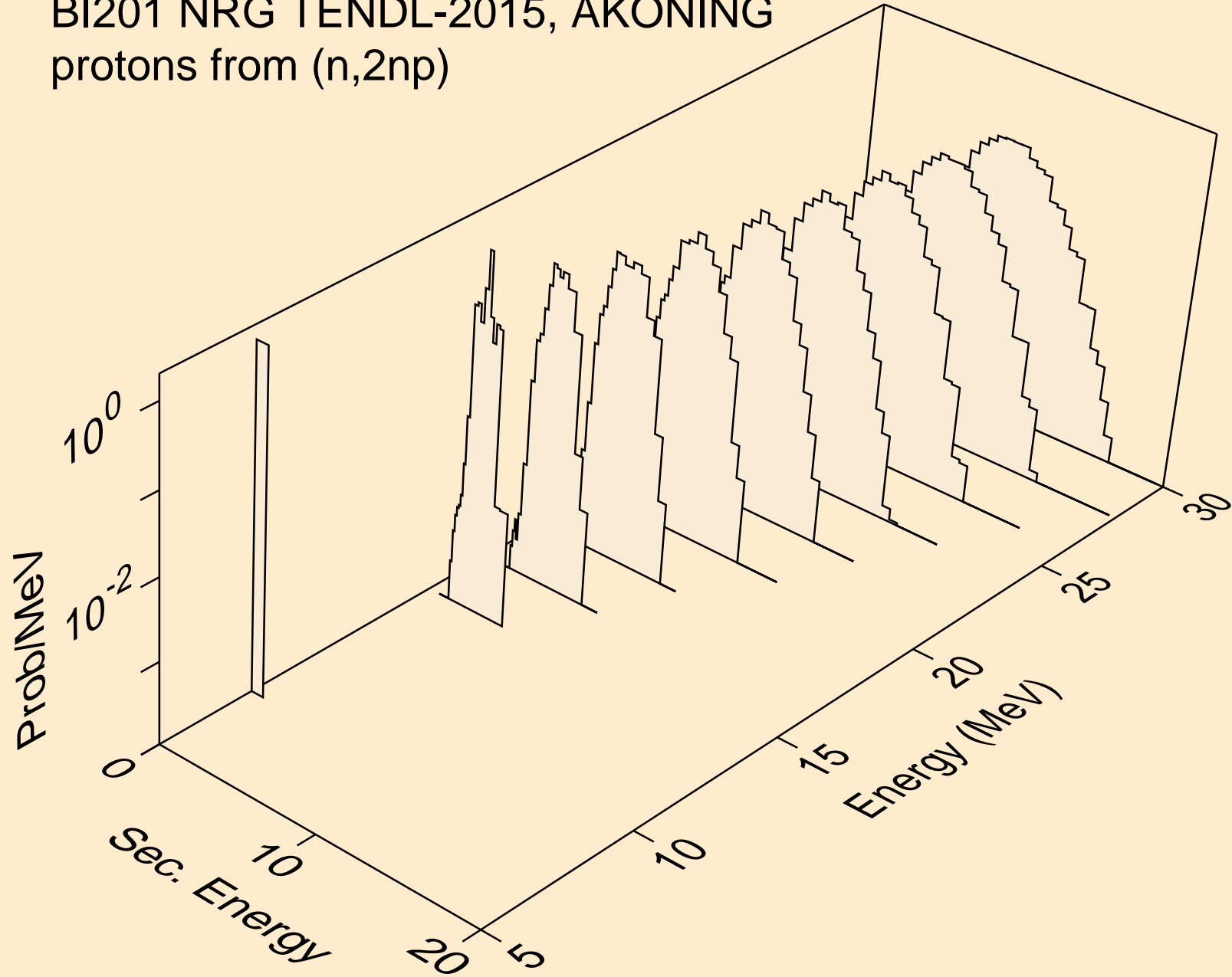
BI201 NRG TENDL-2015, AKONING
protons from (n,2np)



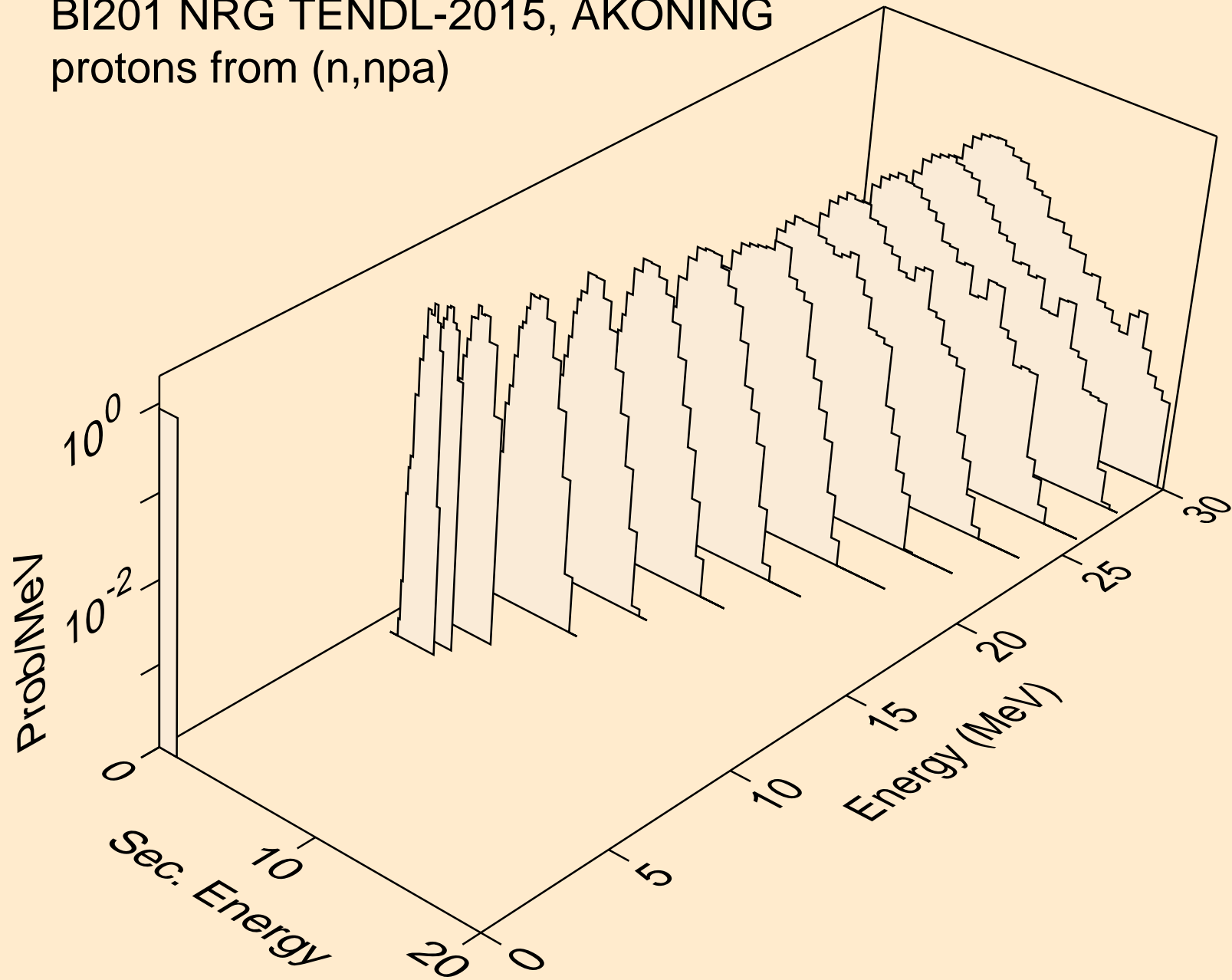
BI201 NRG TENDL-2015, AKONING
protons from (n,3np)



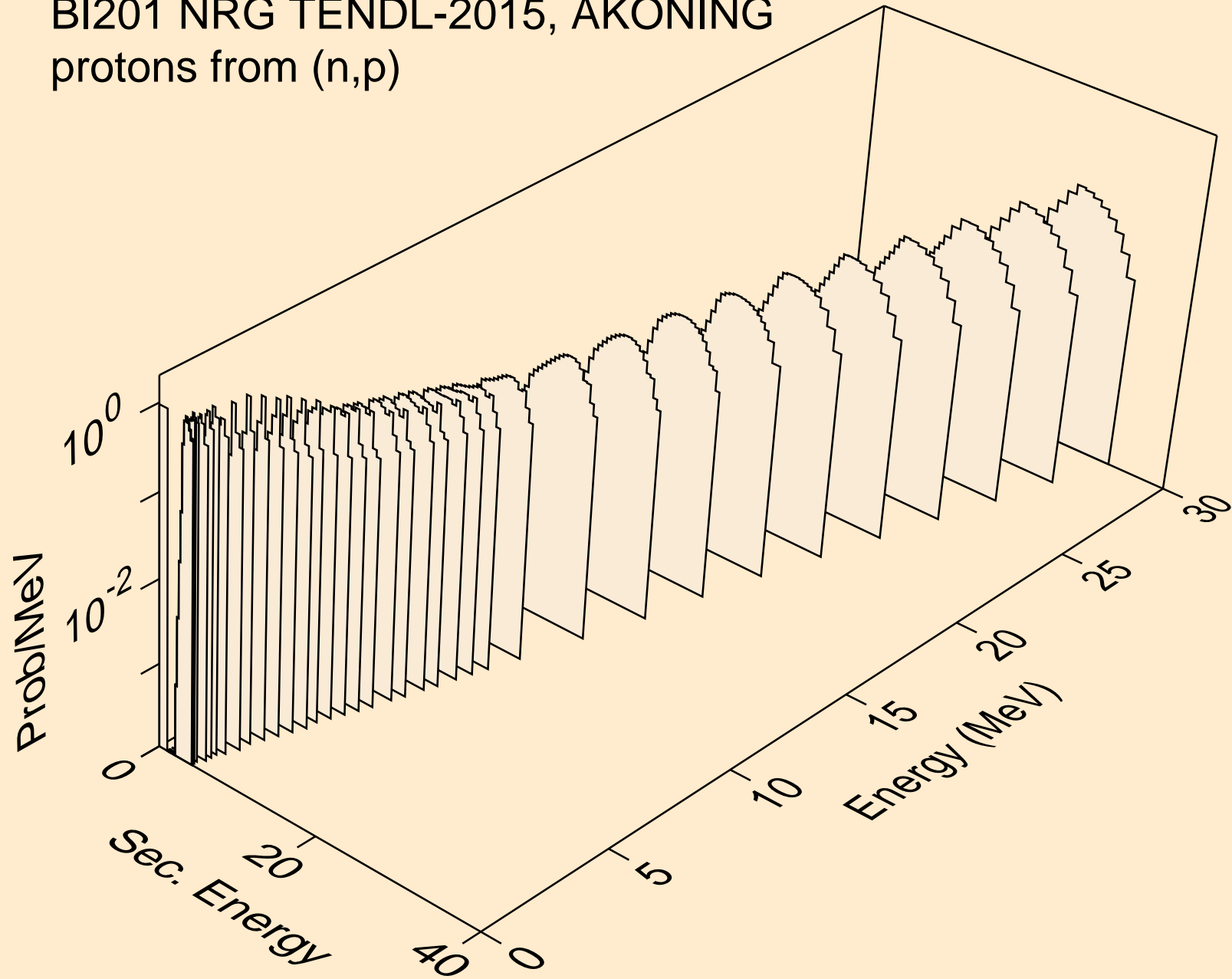
BI201 NRG TENDL-2015, AKONING
protons from (n,2np)



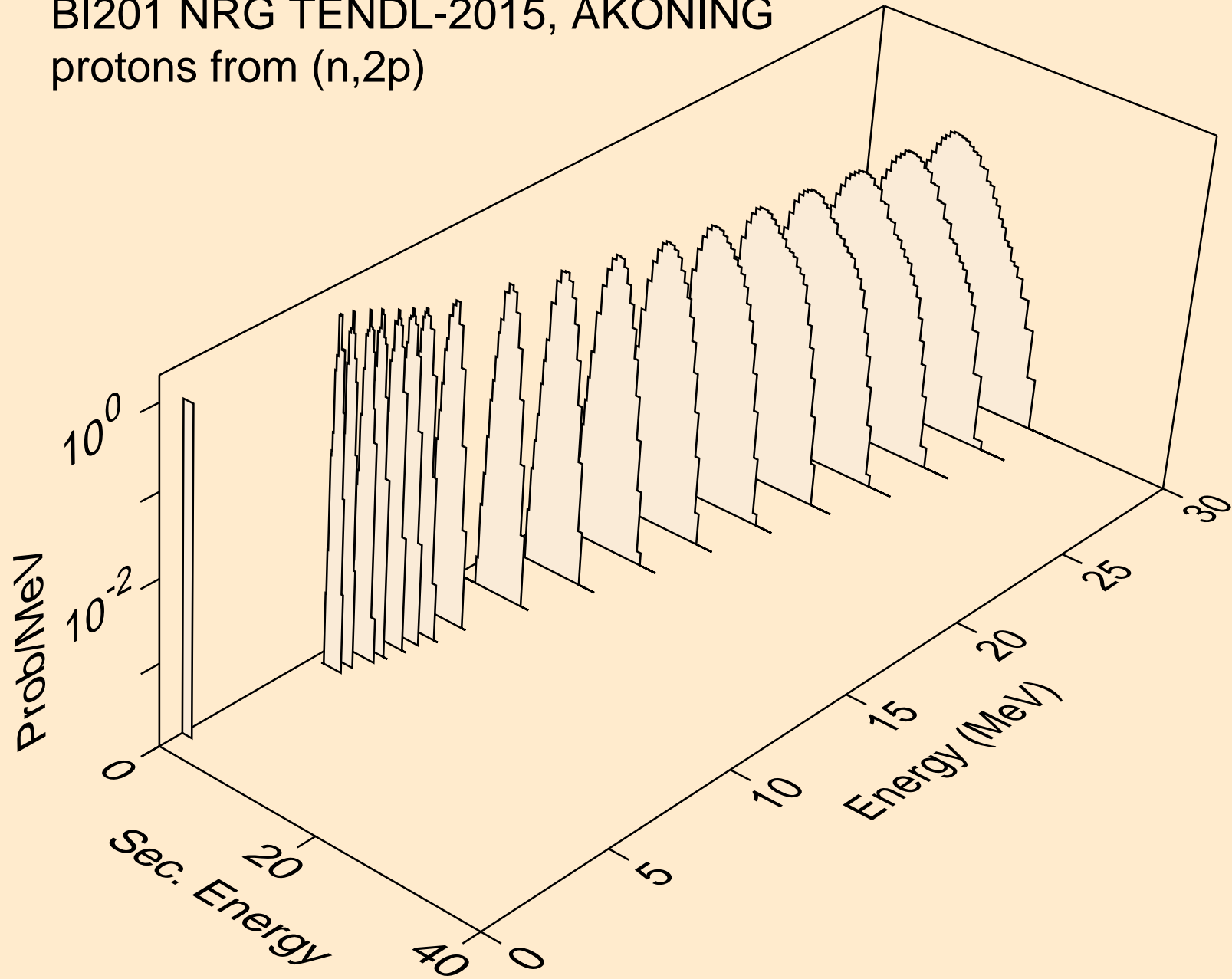
BI201 NRG TENDL-2015, AKONING
protons from (n,npa)



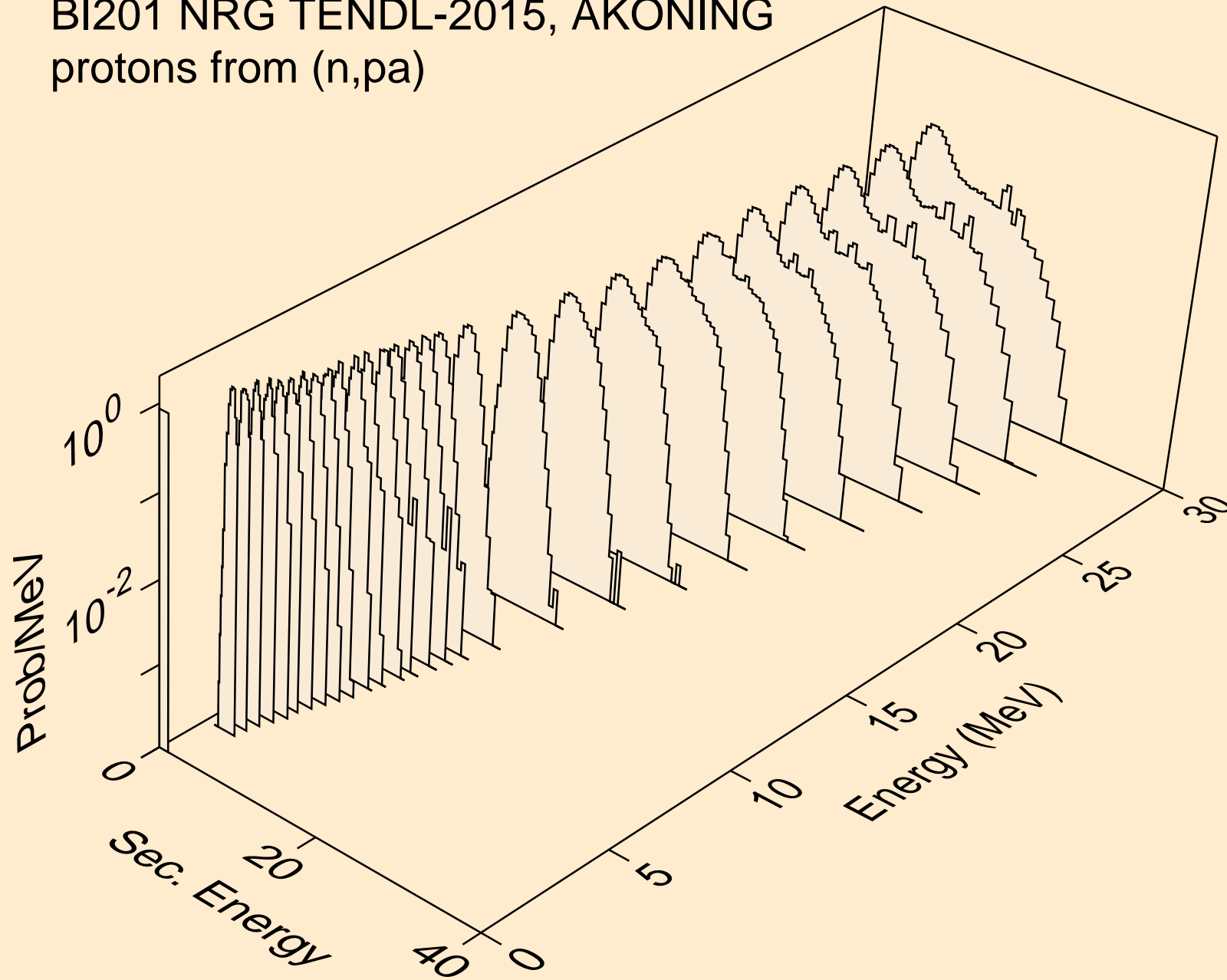
BI201 NRG TENDL-2015, AKONING
protons from (n,p)



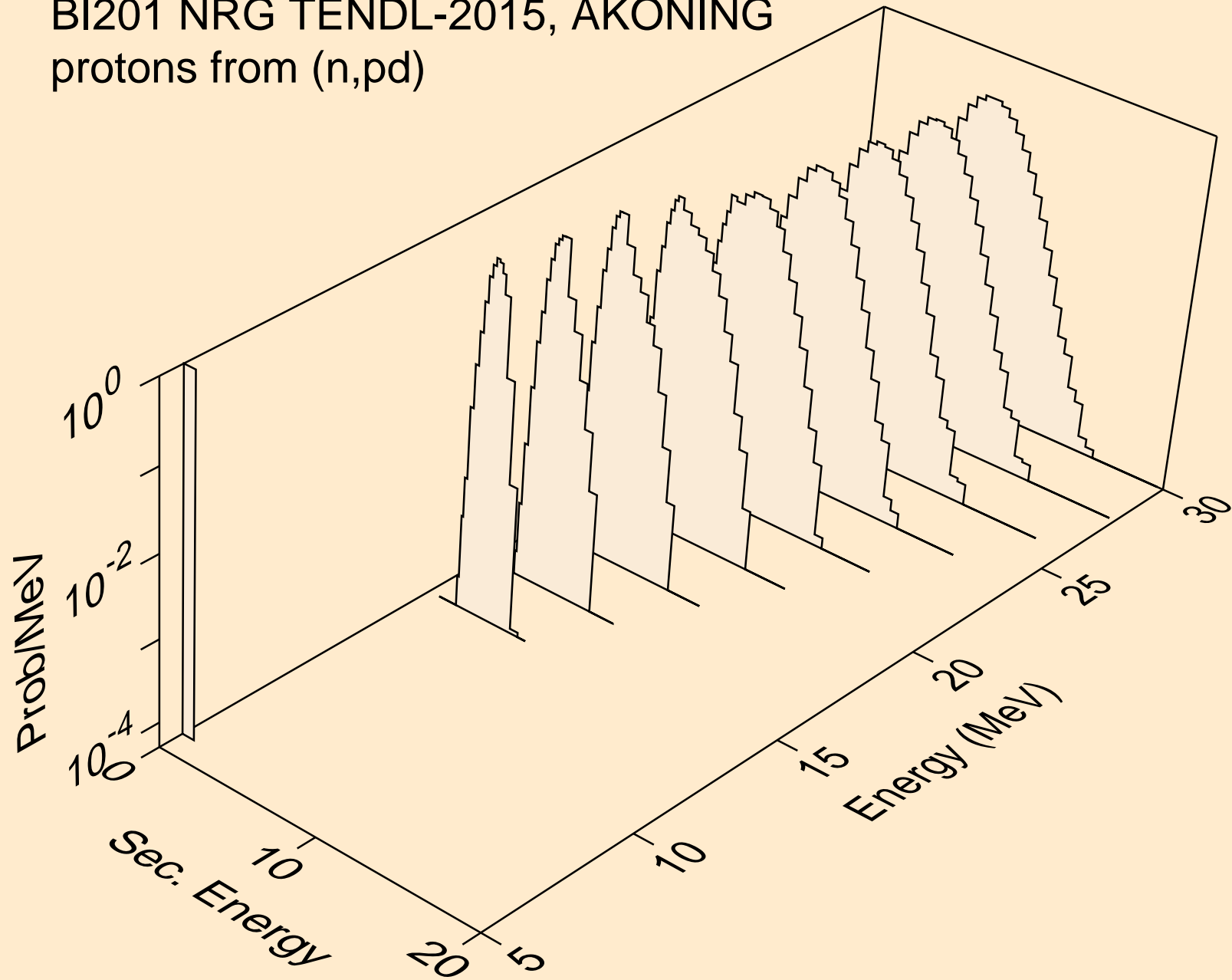
BI201 NRG TENDL-2015, AKONING
protons from (n,2p)



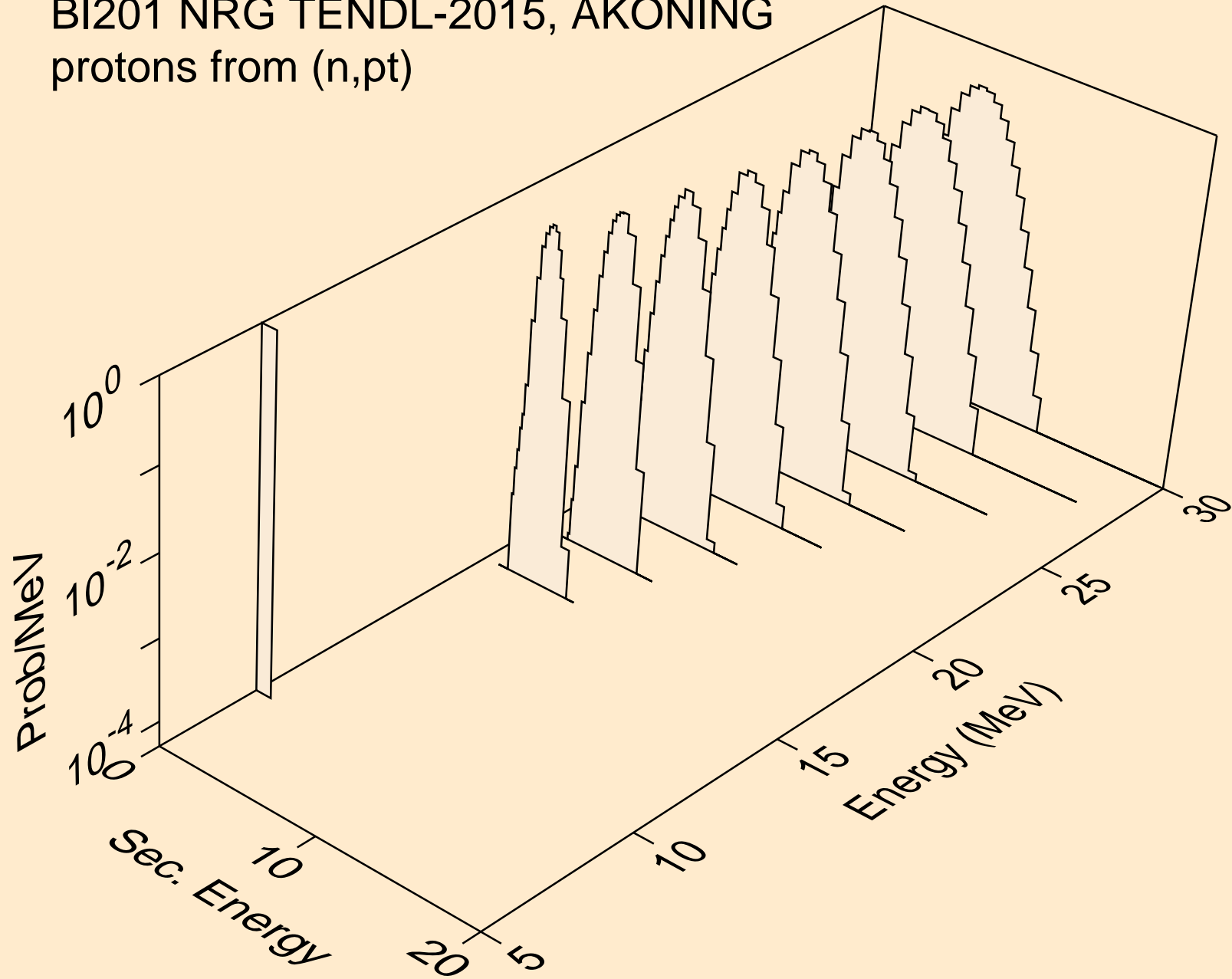
BI201 NRG TENDL-2015, AKONING
protons from (n,pa)



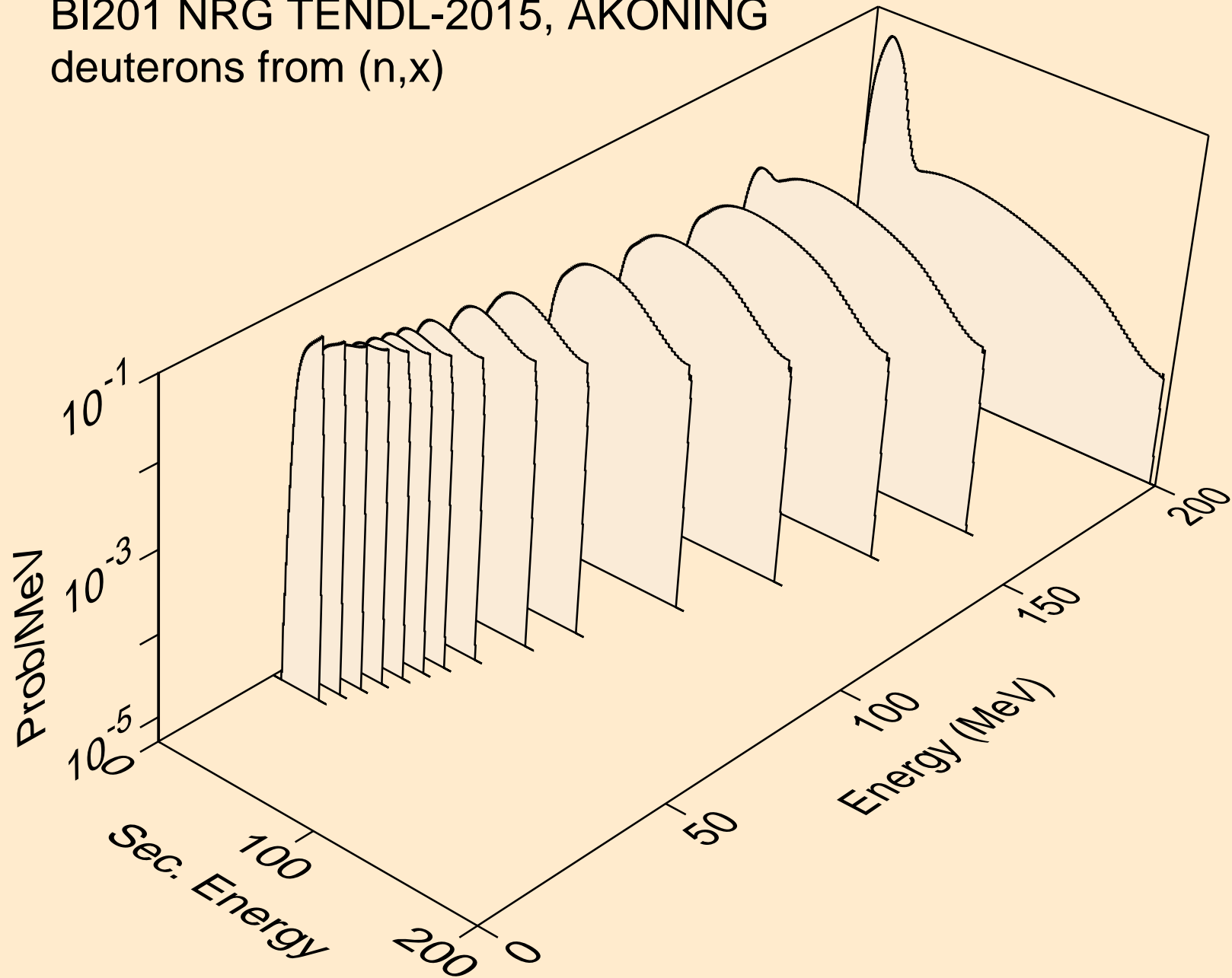
BI201 NRG TENDL-2015, AKONING
protons from (n,pd)



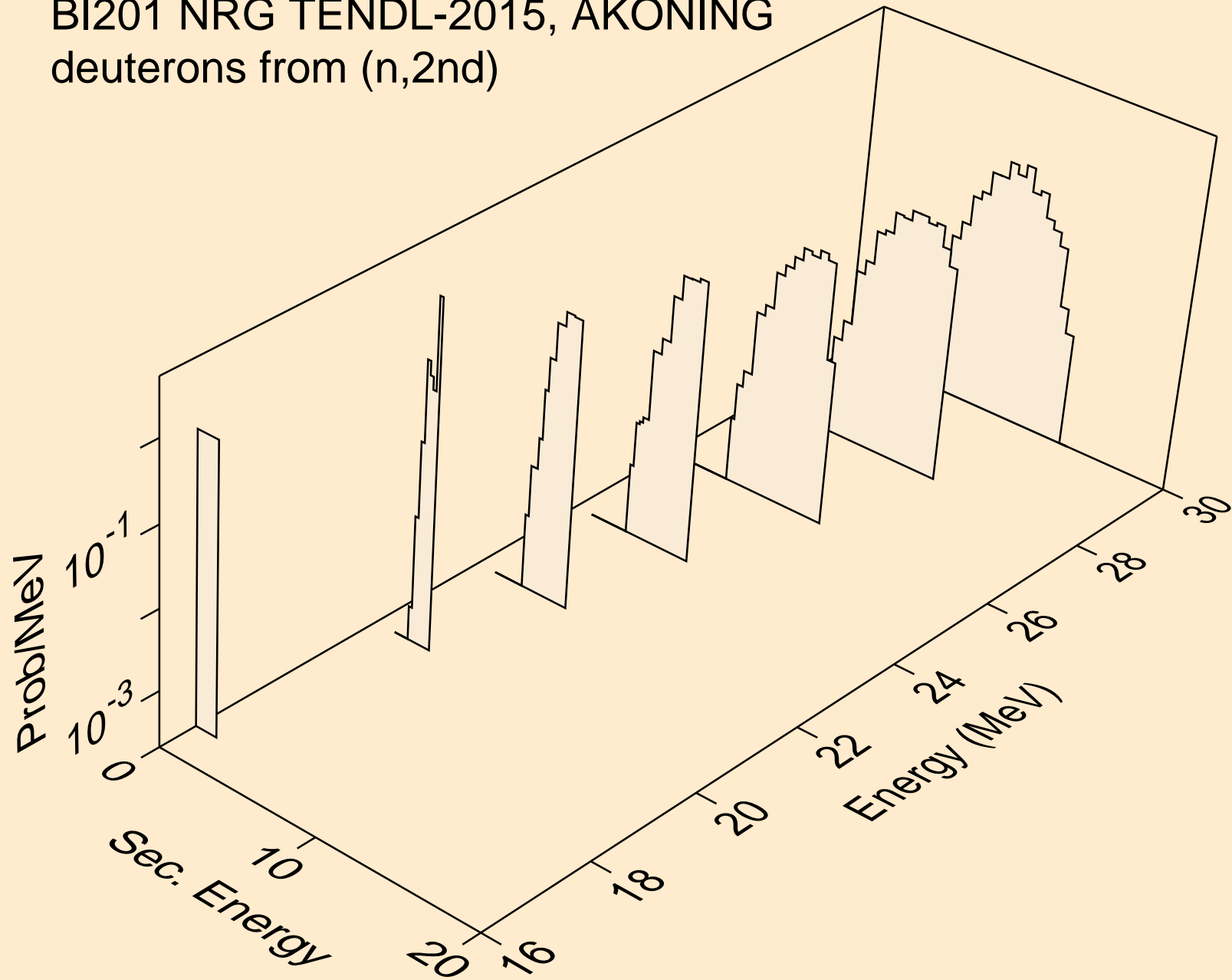
BI201 NRG TENDL-2015, AKONING
protons from (n,pt)



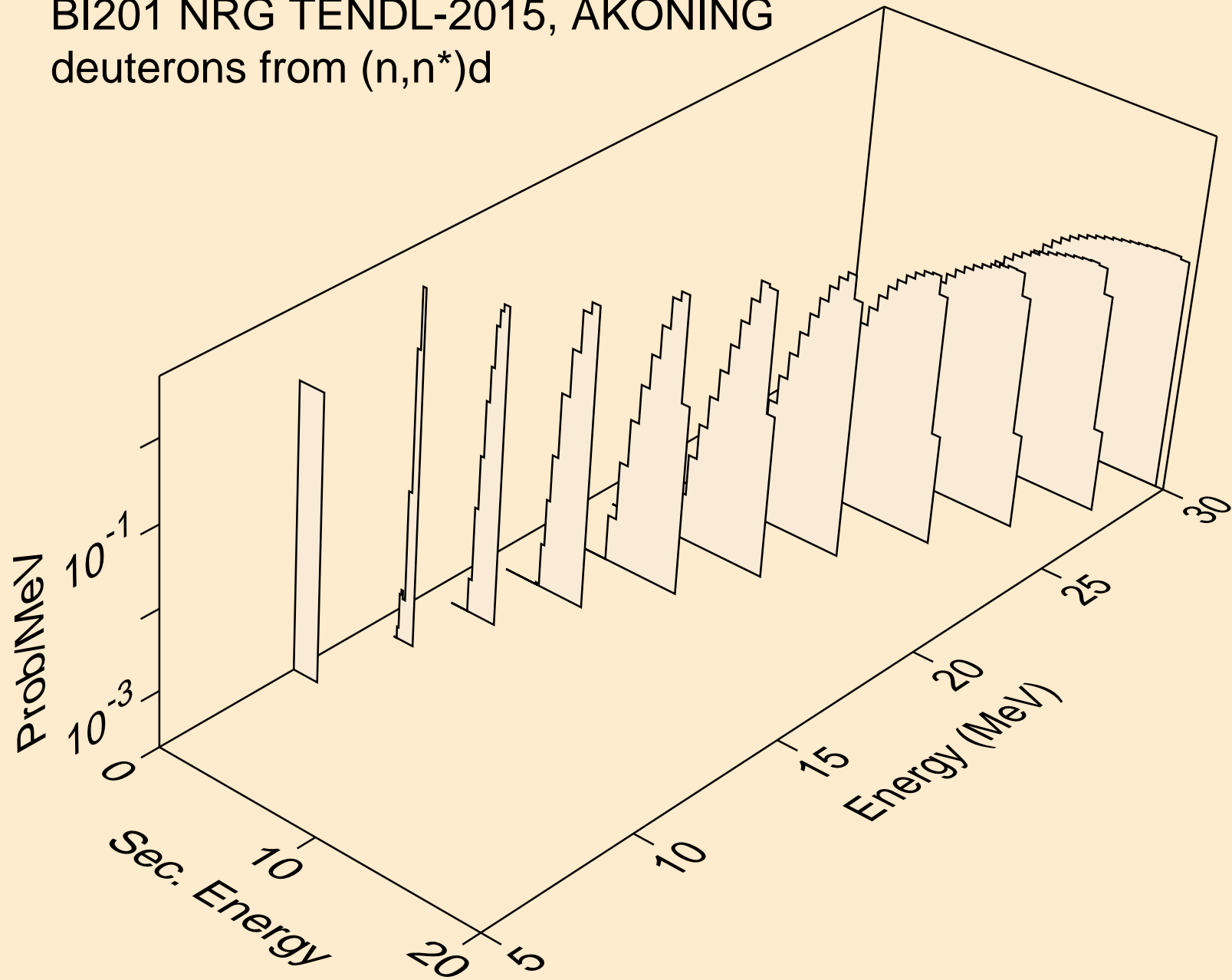
BI201 NRG TENDL-2015, AKONING
deuterons from (n,x)



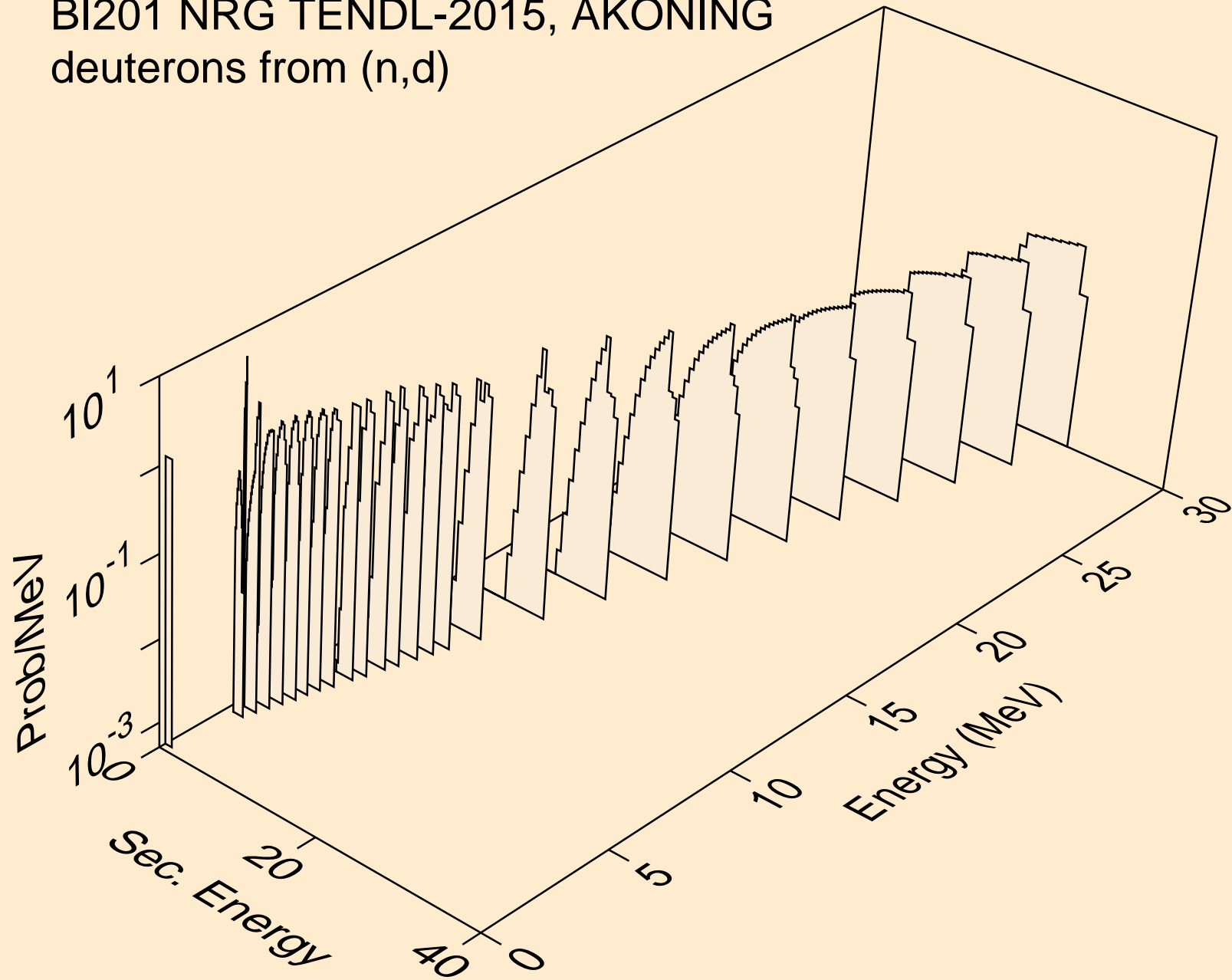
BI201 NRG TENDL-2015, AKONING
deuterons from (n,2nd)



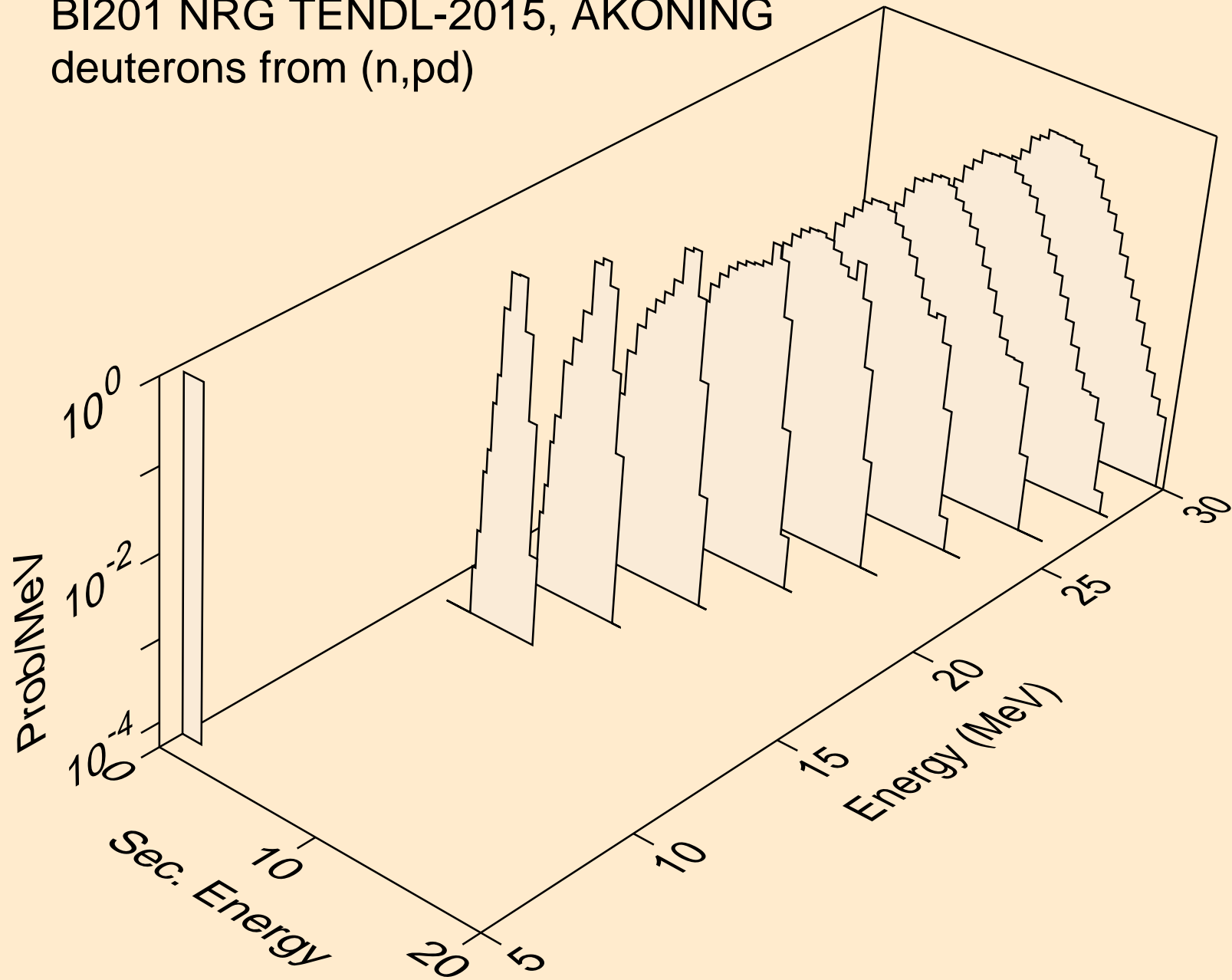
BI201 NRG TENDL-2015, AKONING
deuterons from (n,n*)d



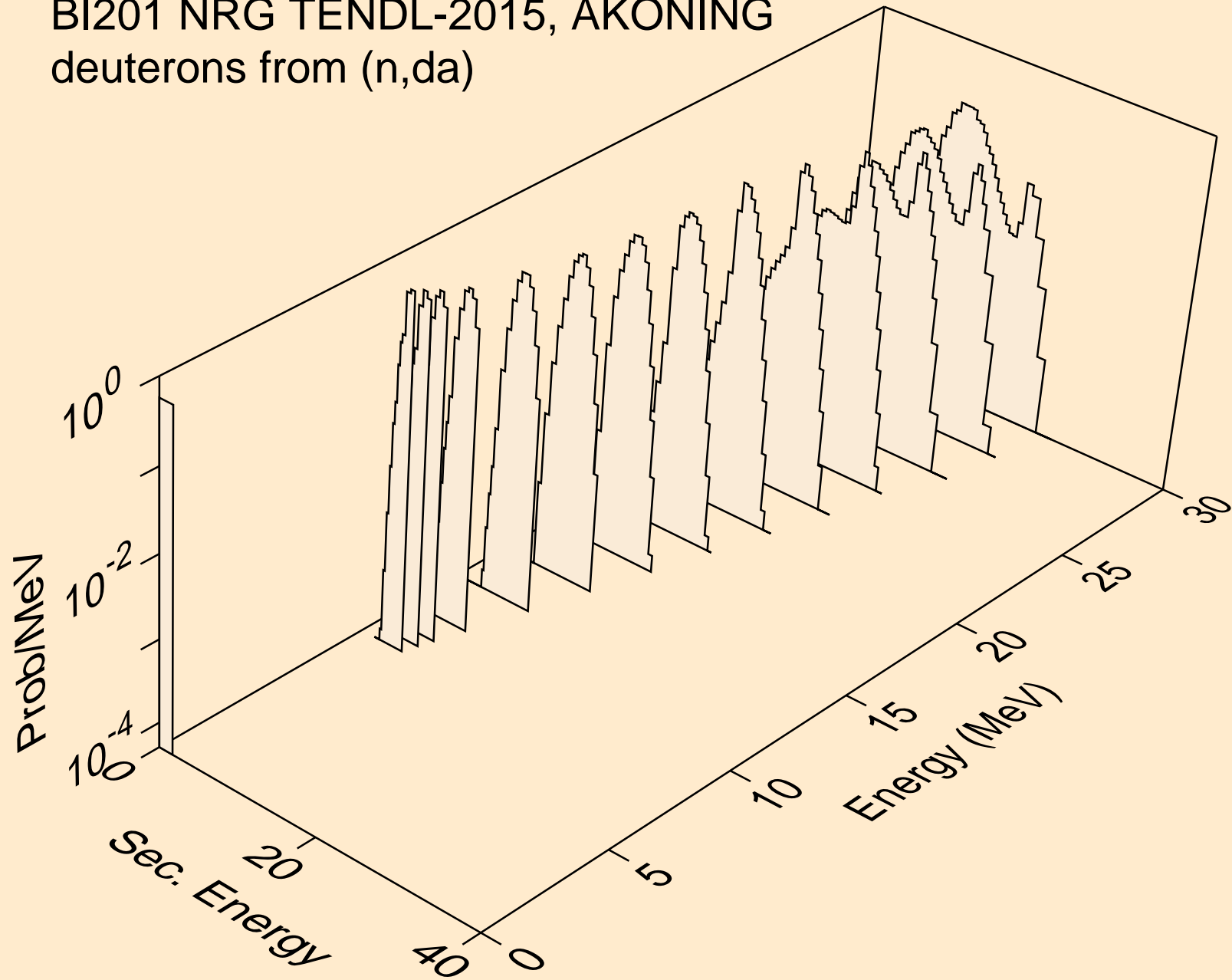
BI201 NRG TENDL-2015, AKONING
deuterons from (n,d)



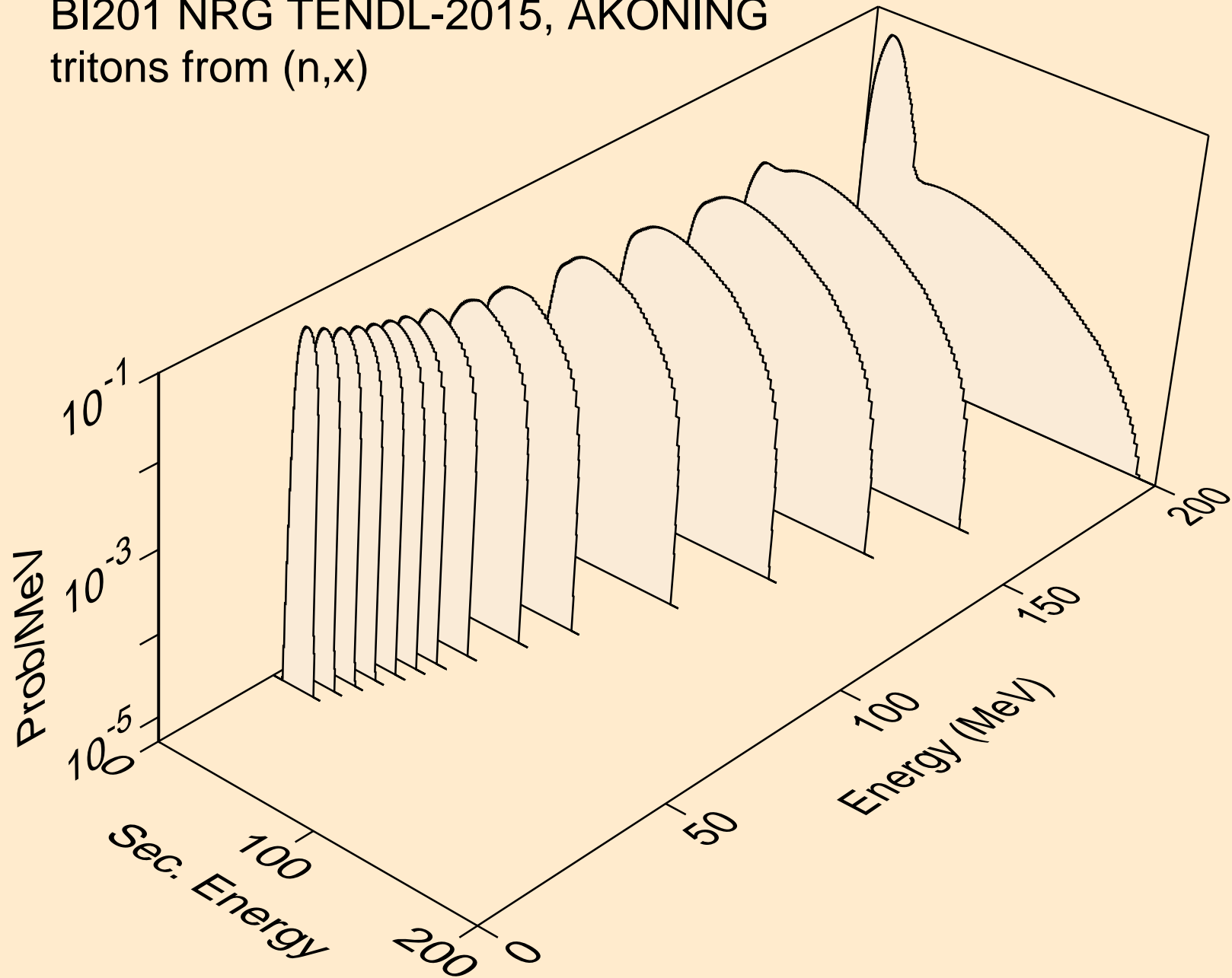
BI201 NRG TENDL-2015, AKONING
deuterons from (n,pd)



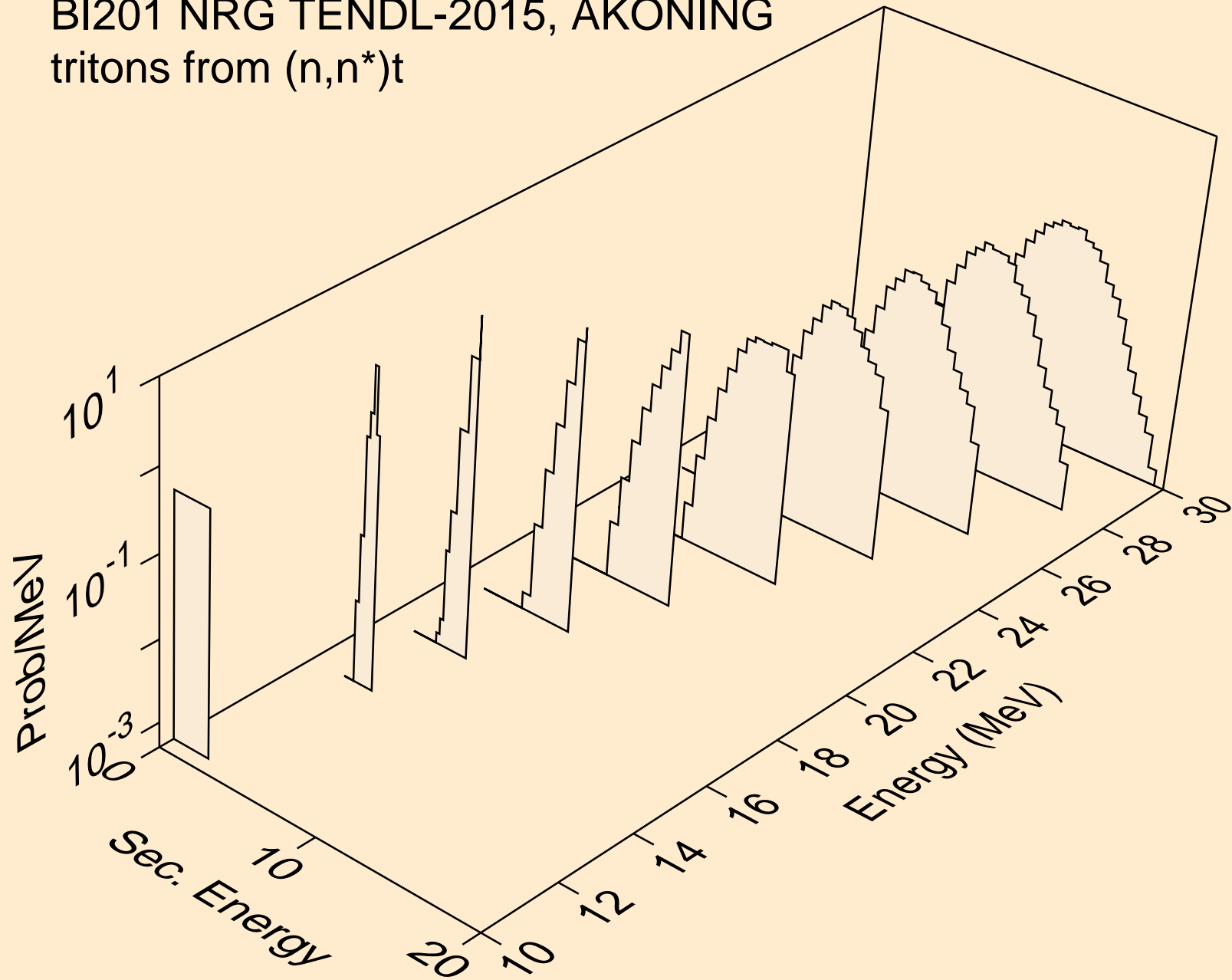
BI201 NRG TENDL-2015, AKONING
deuterons from (n,da)



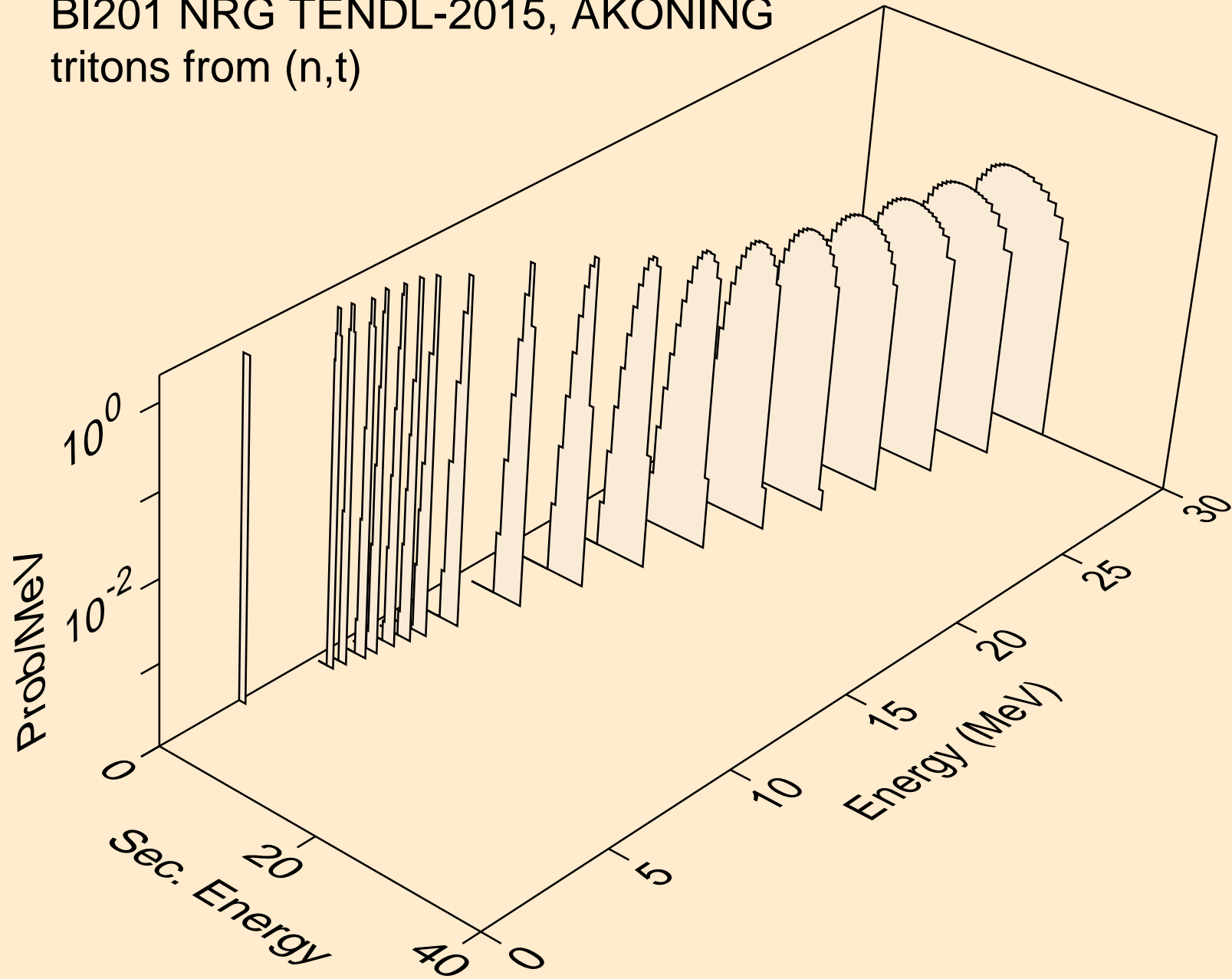
BI201 NRG TENDL-2015, AKONING
tritons from (n,x)



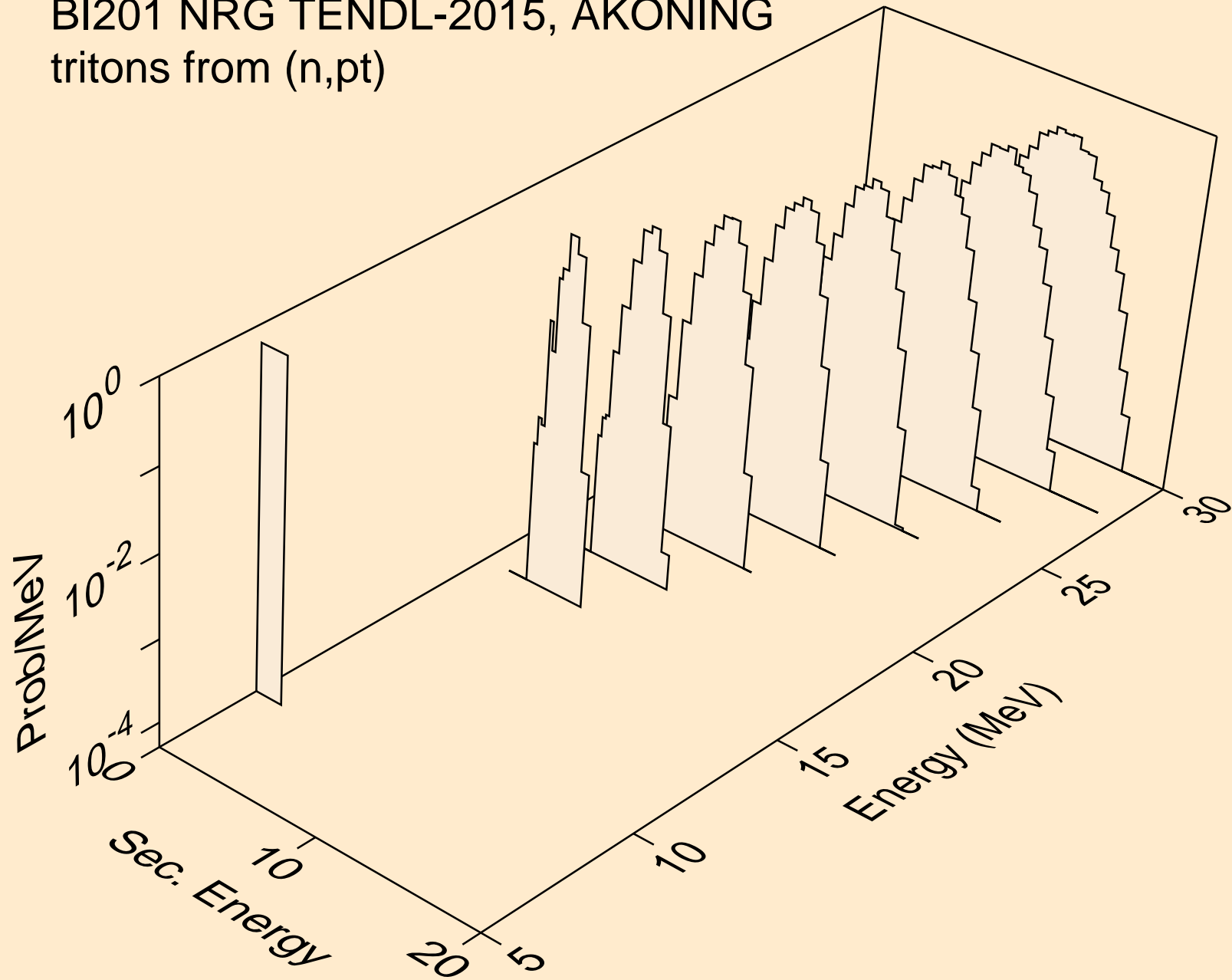
BI201 NRG TENDL-2015, AKONING
tritons from (n,n*)t



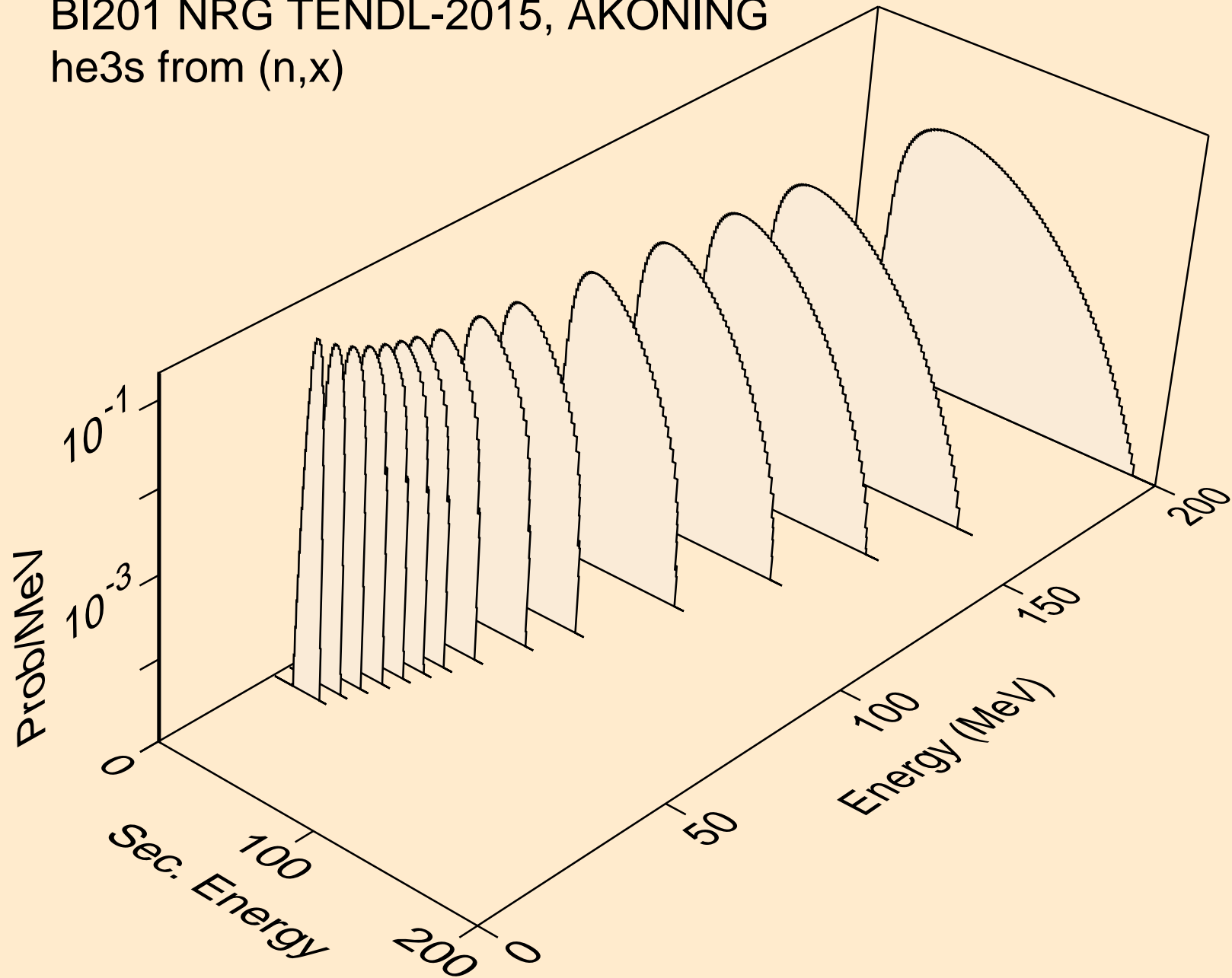
BI201 NRG TENDL-2015, AKONING
tritons from (n,t)



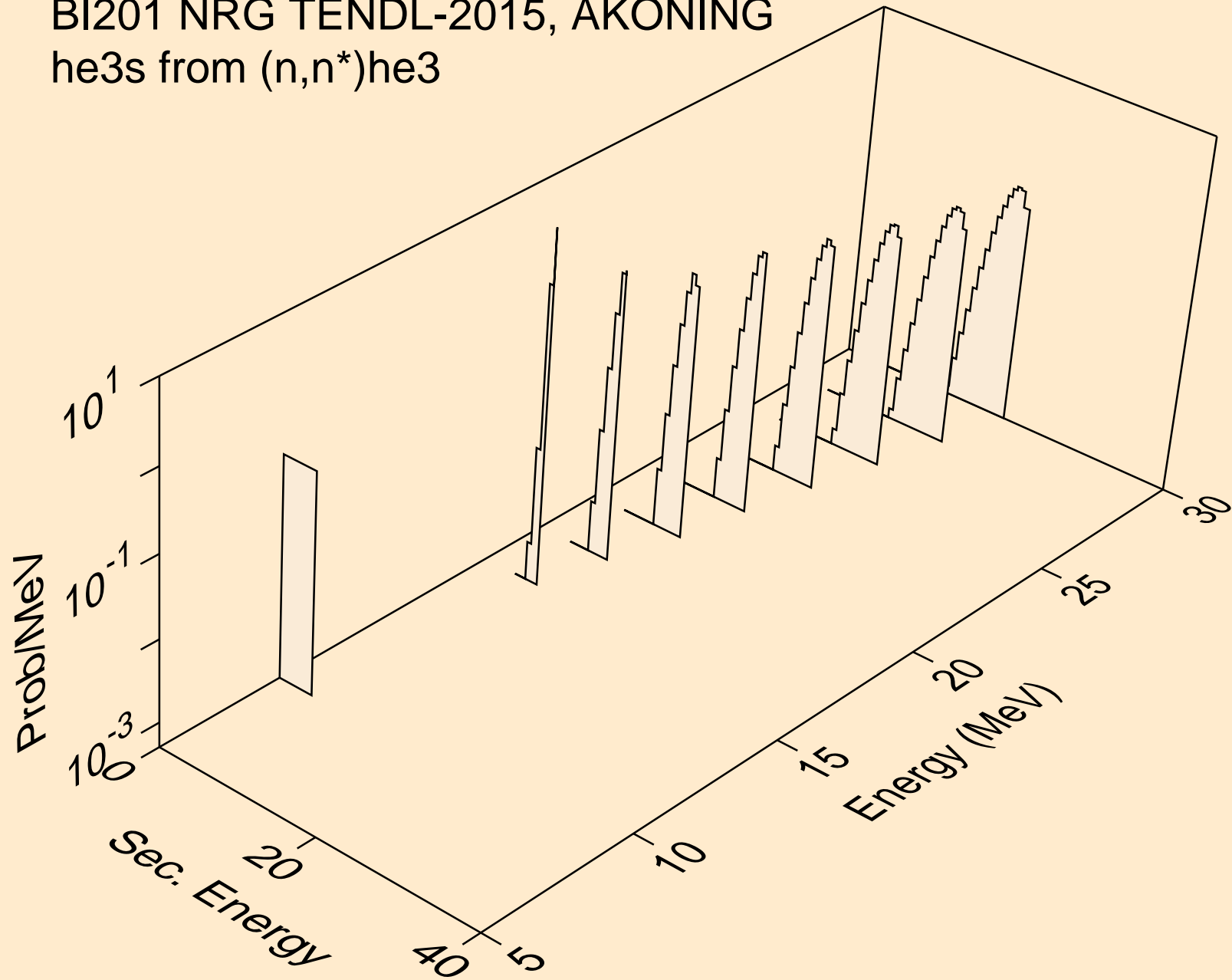
BI201 NRG TENDL-2015, AKONING
tritons from (n,pt)



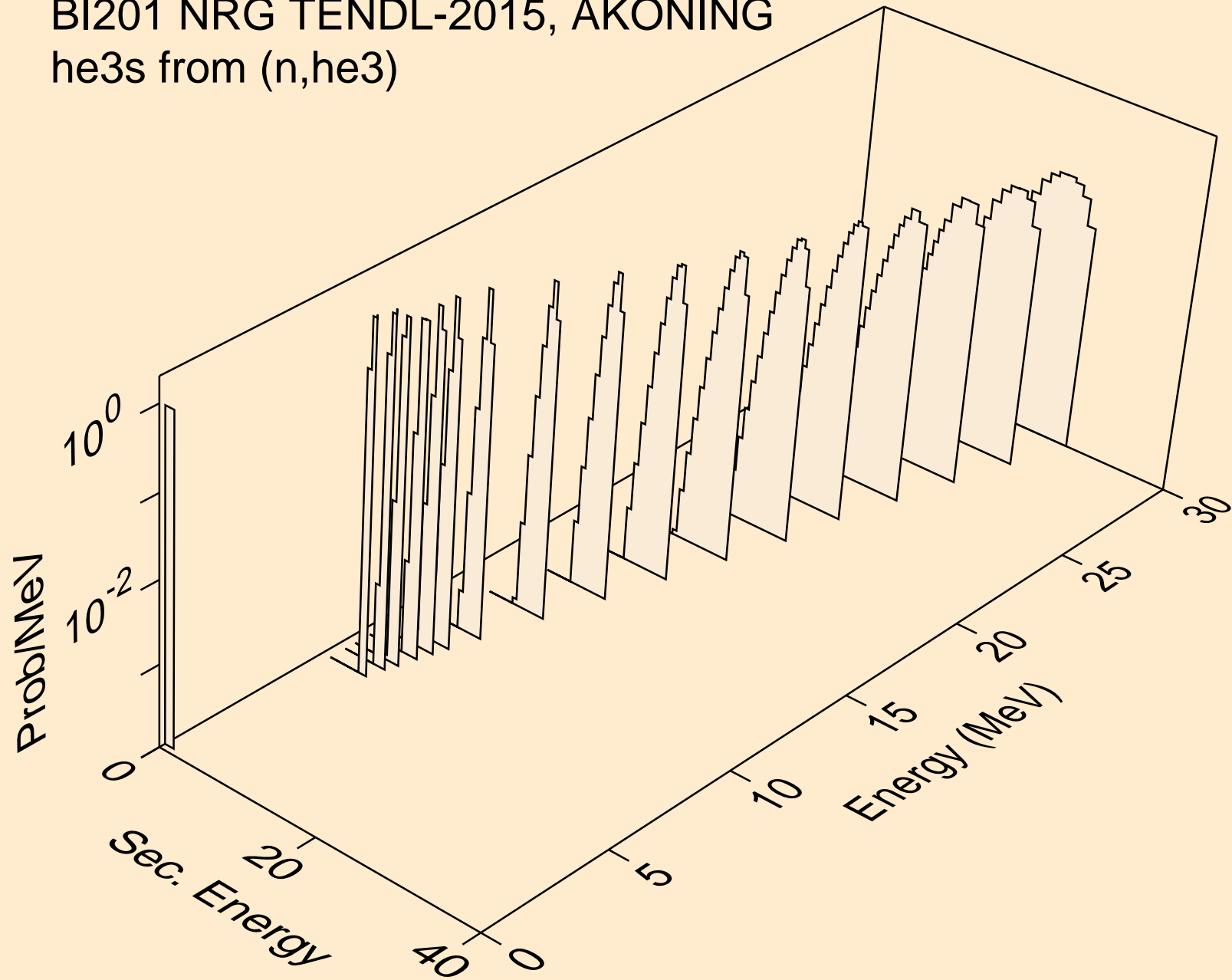
BI201 NRG TENDL-2015, AKONING
he3s from (n,x)



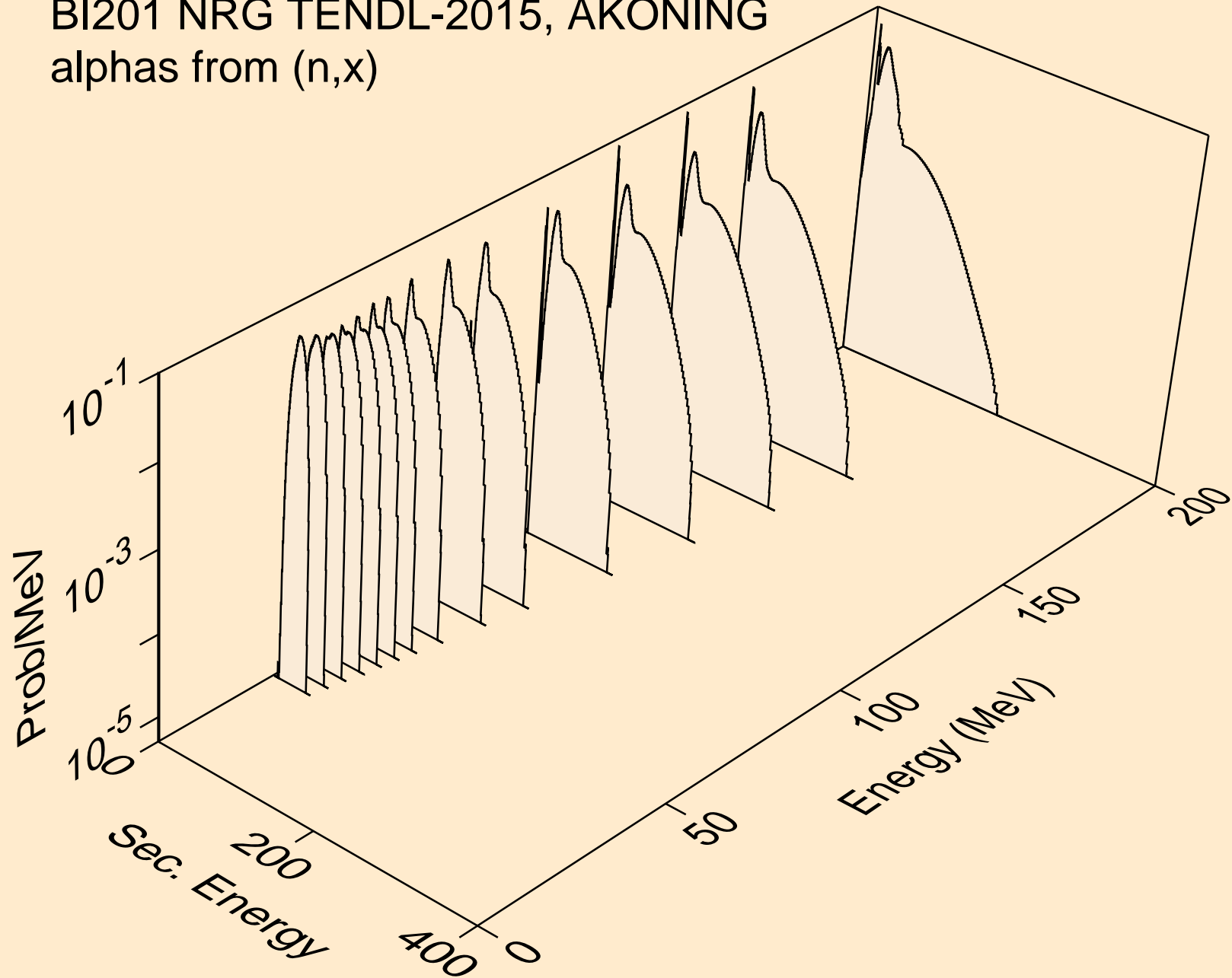
BI201 NRG TENDL-2015, AKONING
he3s from (n,n*)he3



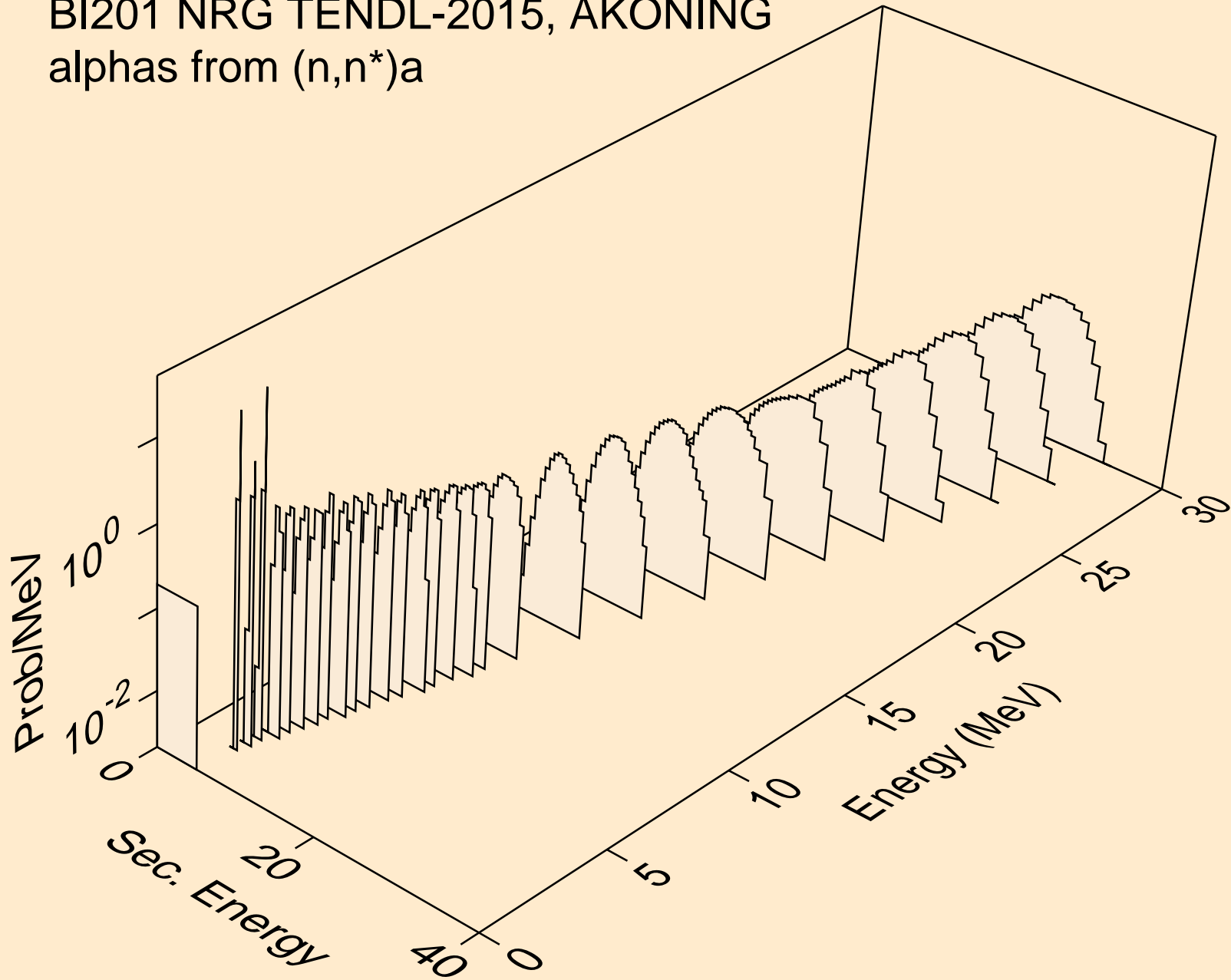
BI201 NRG TENDL-2015, AKONING
he3s from (n,he3)



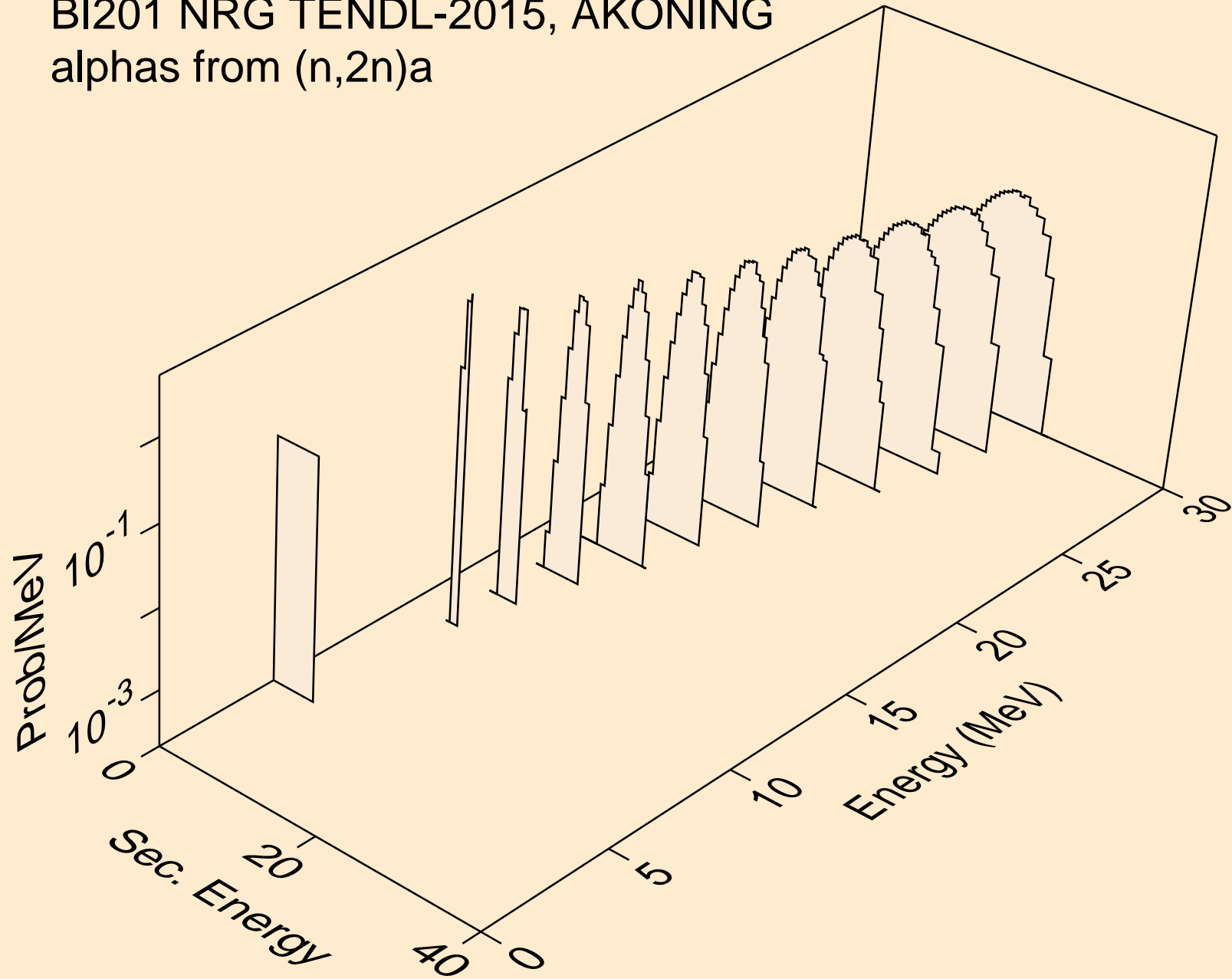
BI201 NRG TENDL-2015, AKONING
alphas from (n,x)



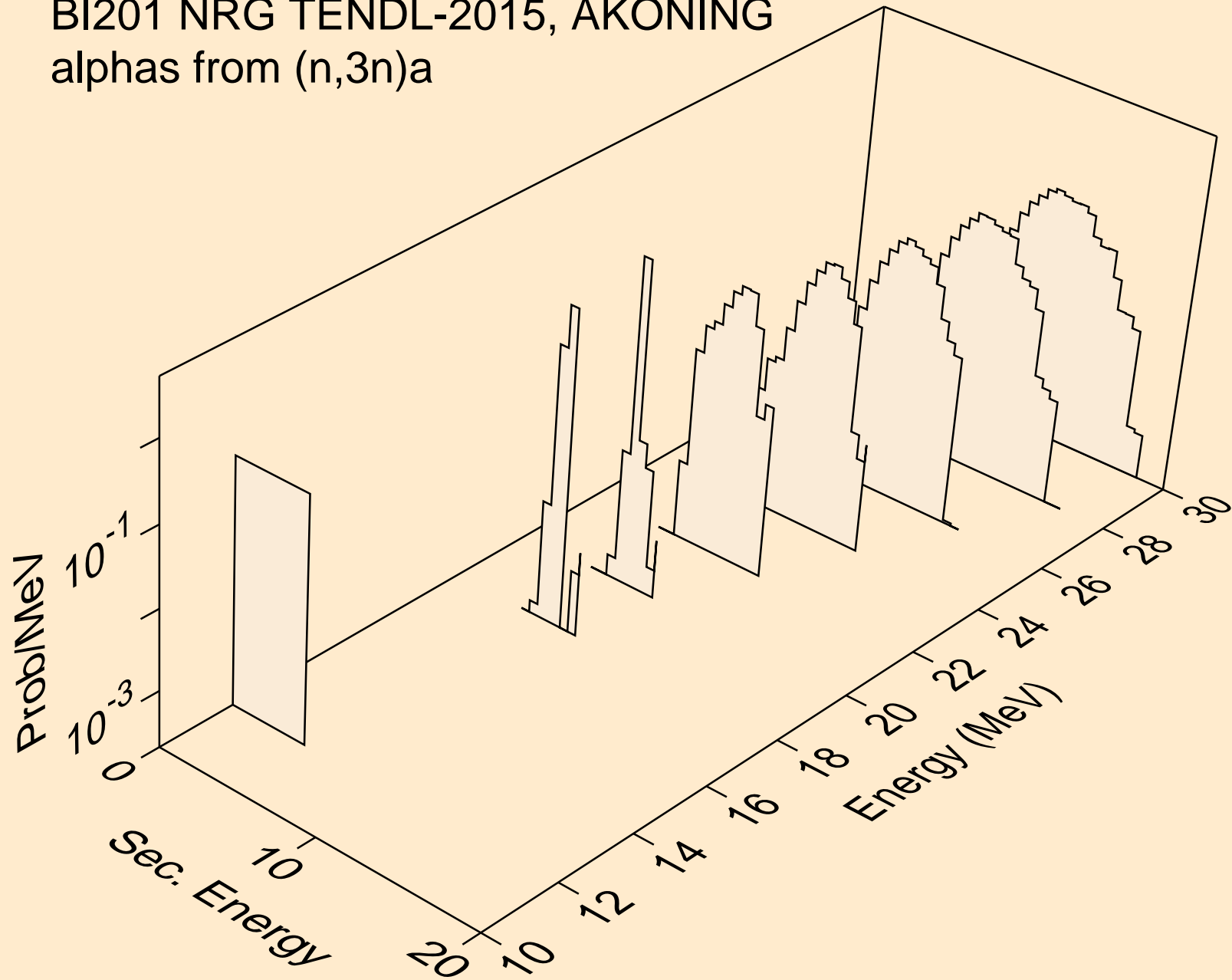
BI201 NRG TENDL-2015, AKONING
alphas from (n,n*)a



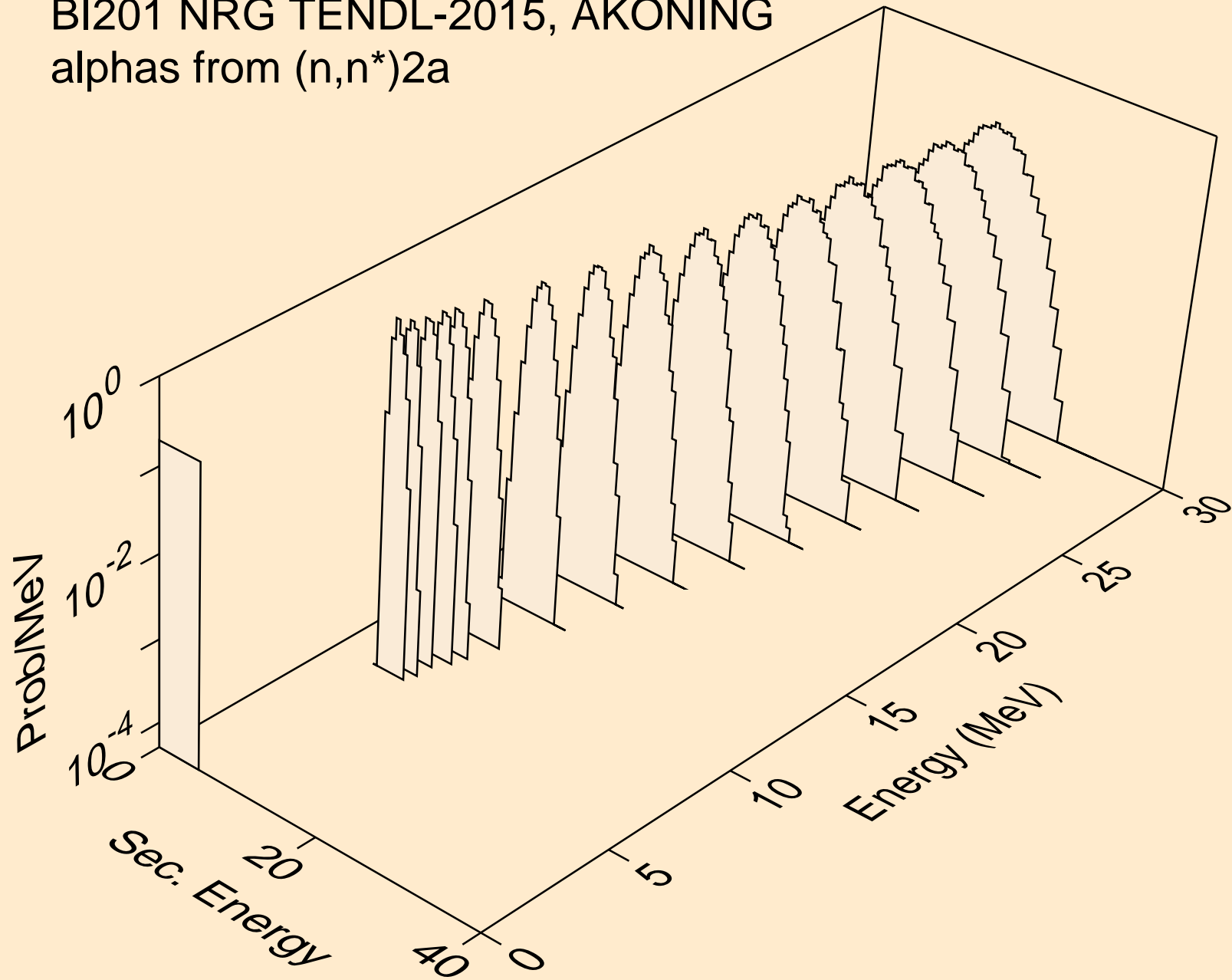
BI201 NRG TENDL-2015, AKONING
alphas from (n,2n)a



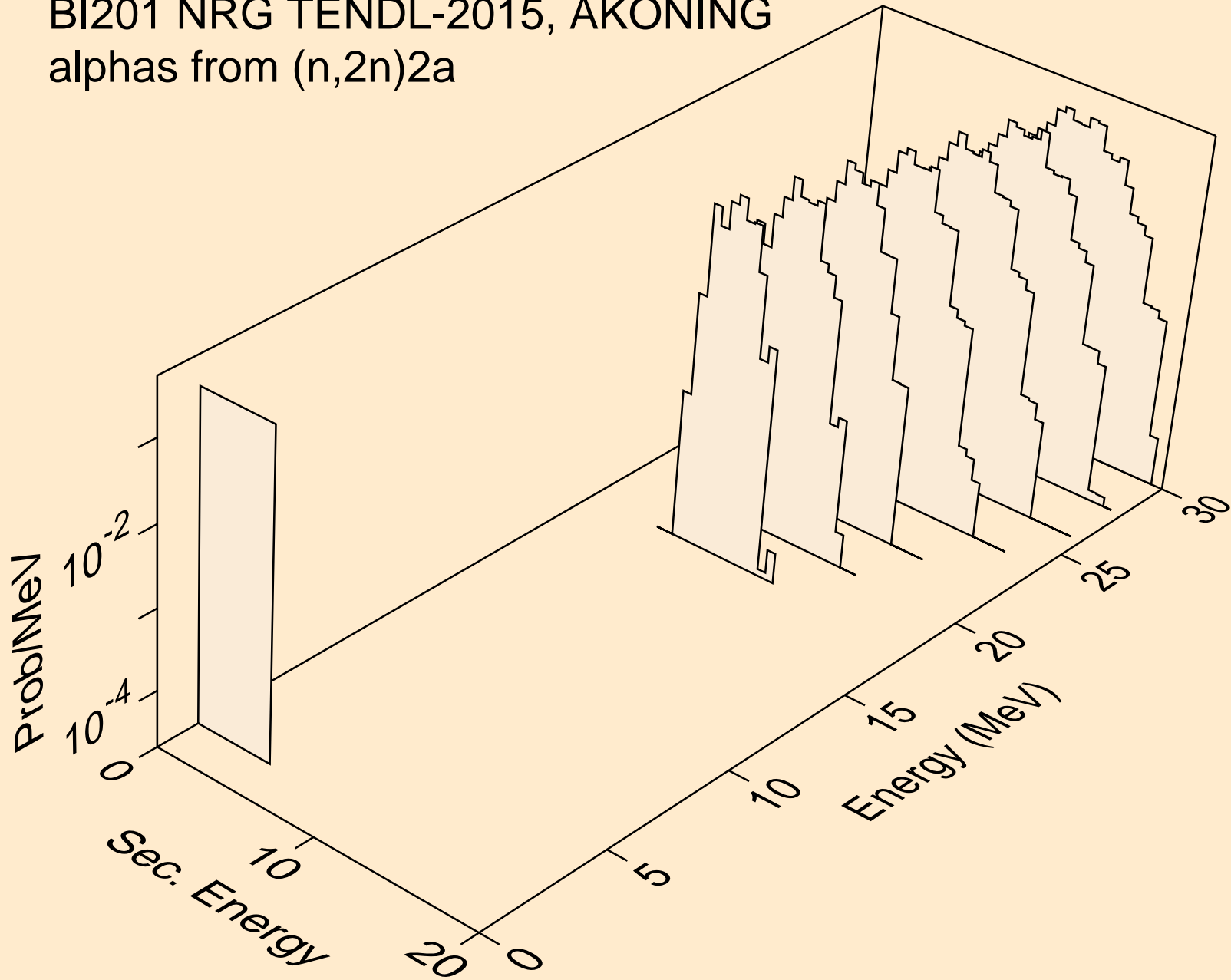
BI201 NRG TENDL-2015, AKONING
alphas from (n,3n)a



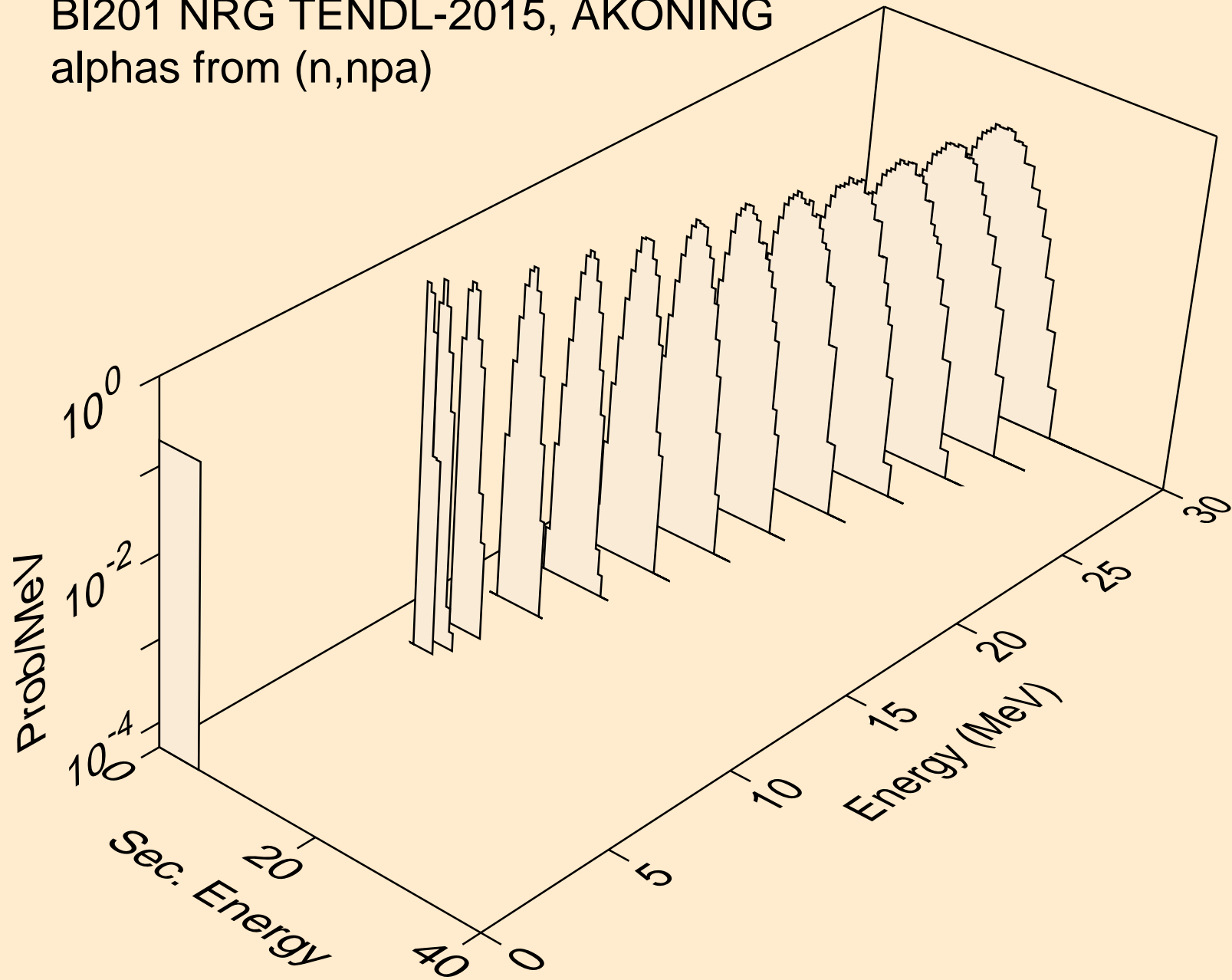
BI201 NRG TENDL-2015, AKONING
alphas from (n,n*)2a



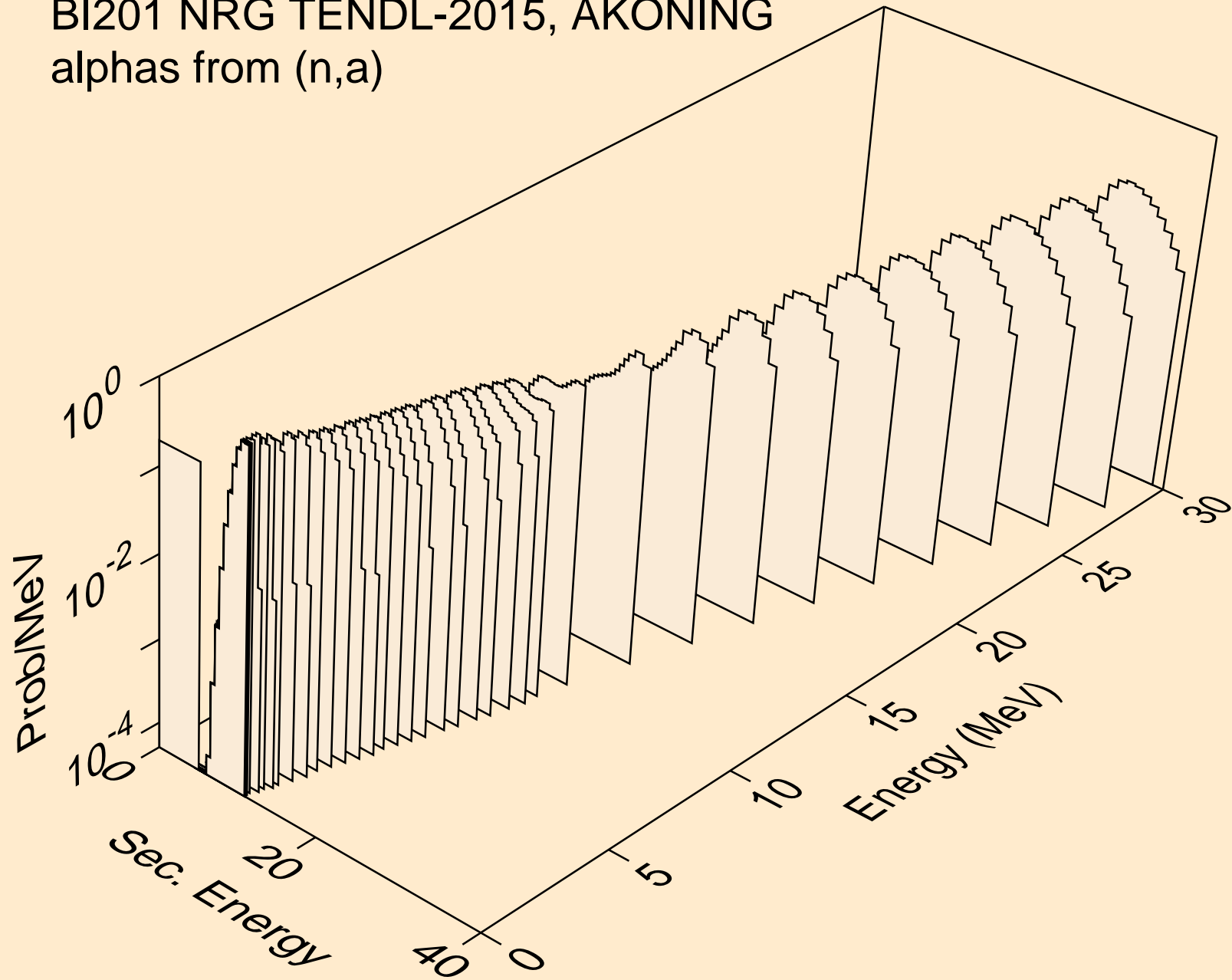
BI201 NRG TENDL-2015, AKONING
alphas from (n,2n)2a



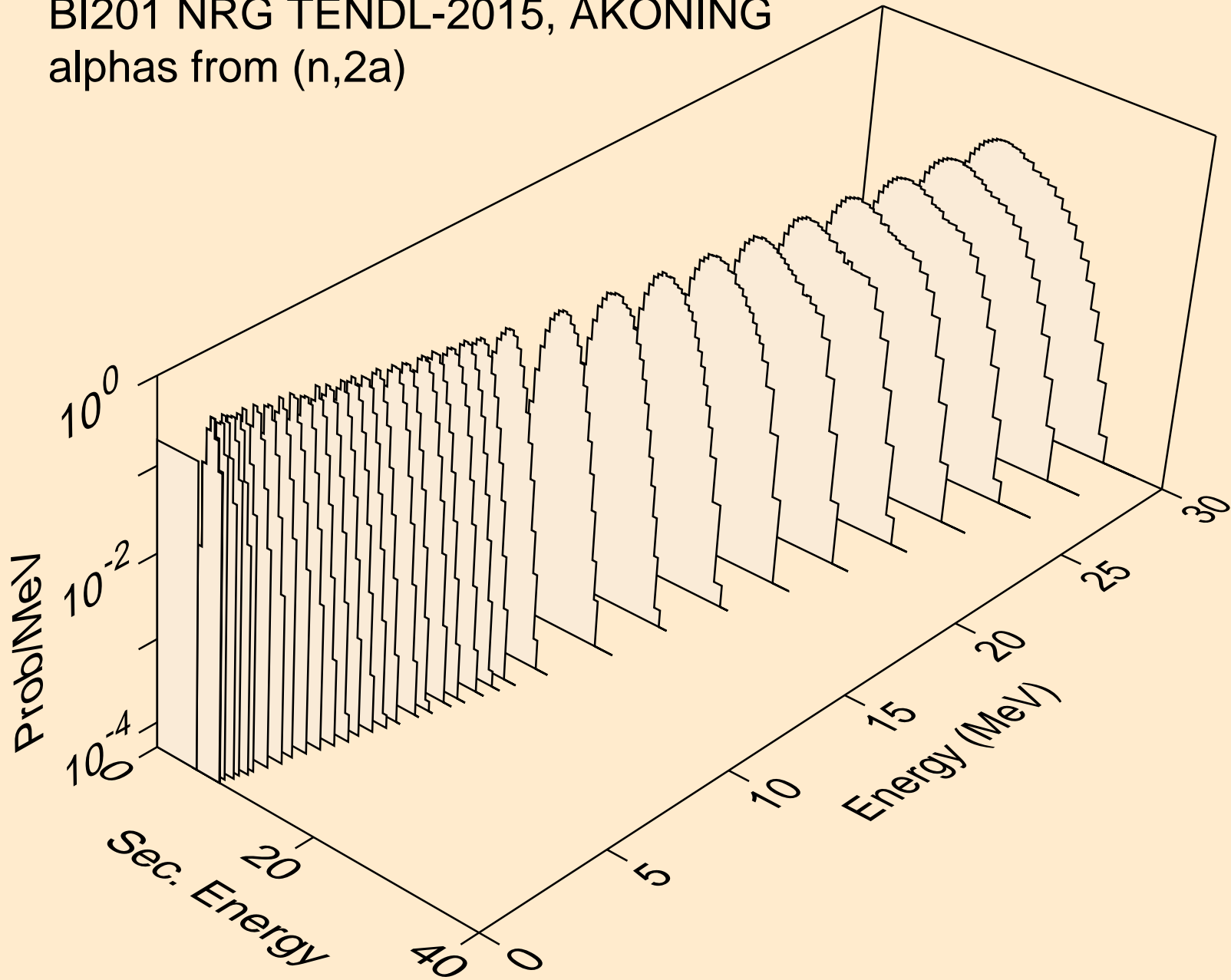
BI201 NRG TENDL-2015, AKONING
alphas from (n,npa)



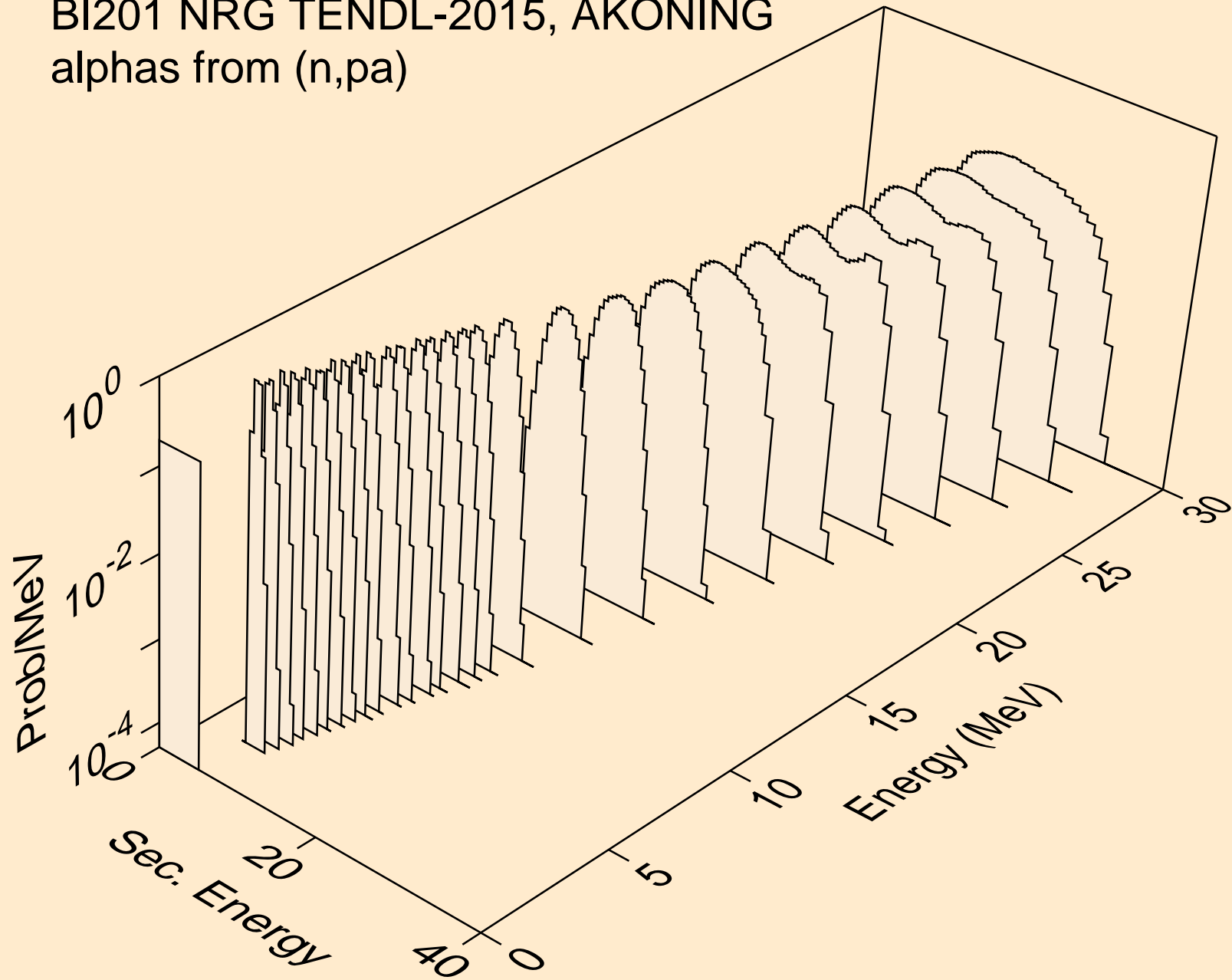
BI201 NRG TENDL-2015, AKONING
alphas from (n,a)



BI201 NRG TENDL-2015, AKONING
alphas from (n,2a)



BI201 NRG TENDL-2015, AKONING
alphas from (n,pa)



BI201 NRG TENDL-2015, AKONING
alphas from (n,da)

