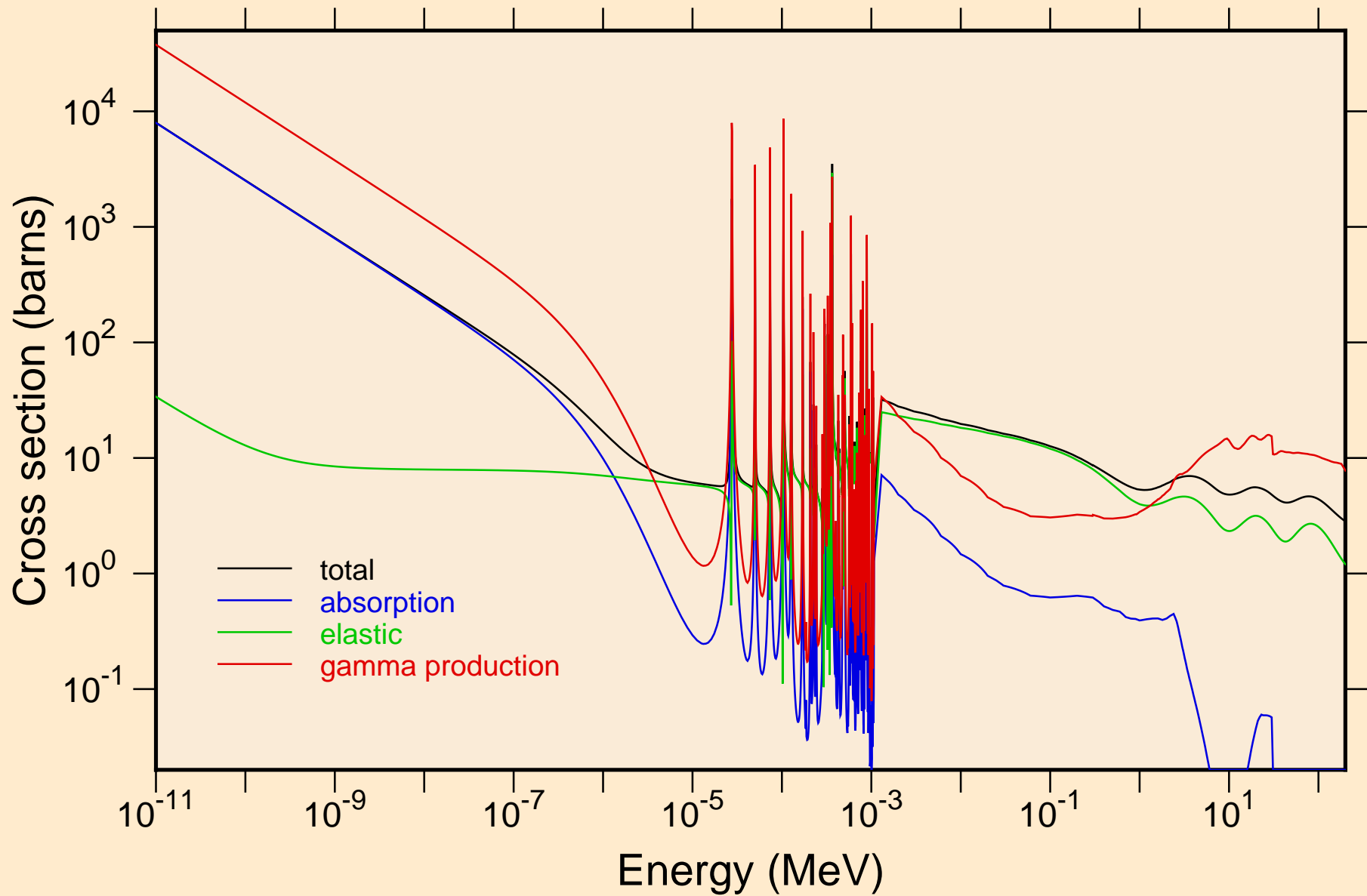
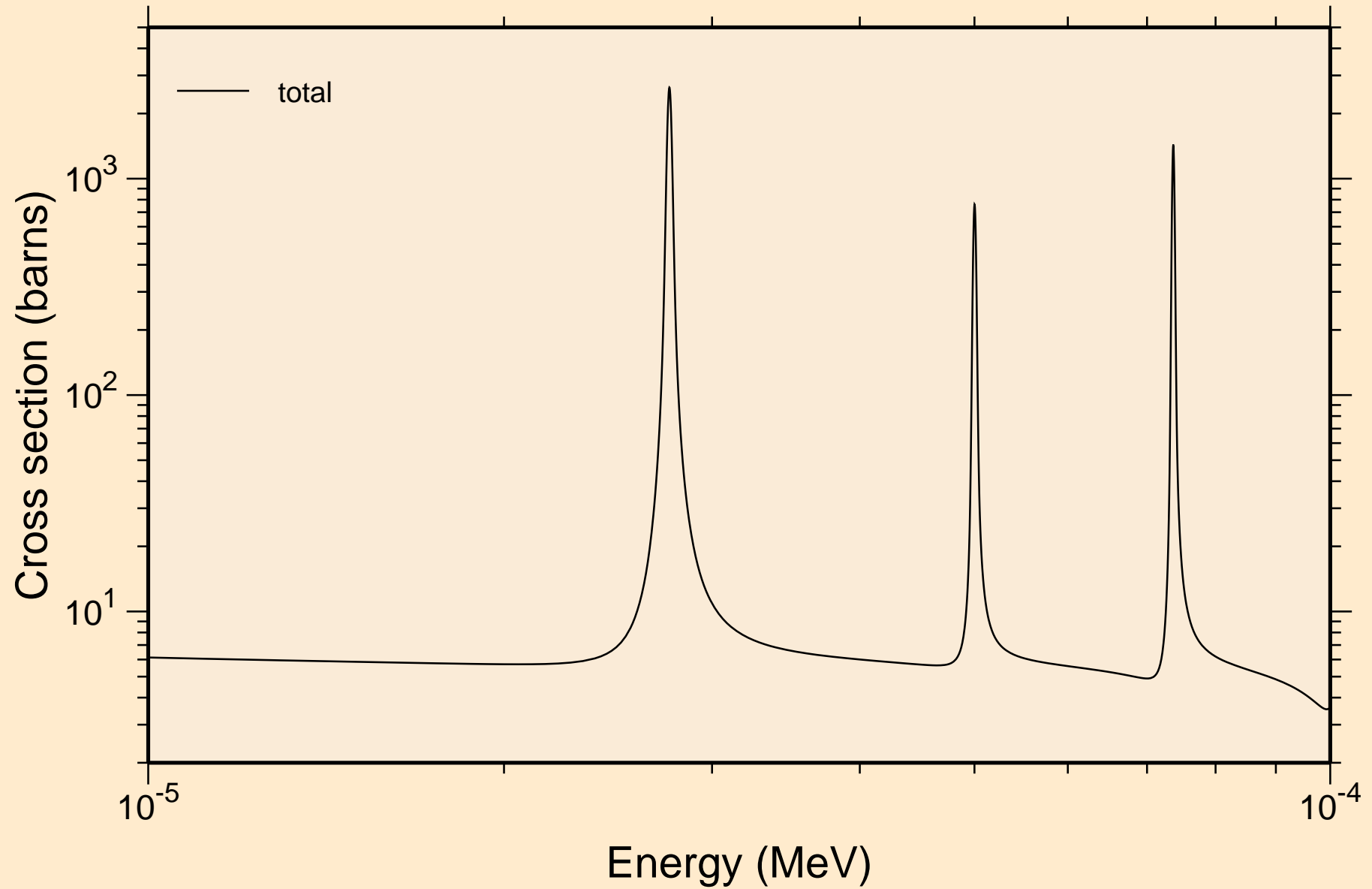


PT190 NRG TENDL-2015, AKONING

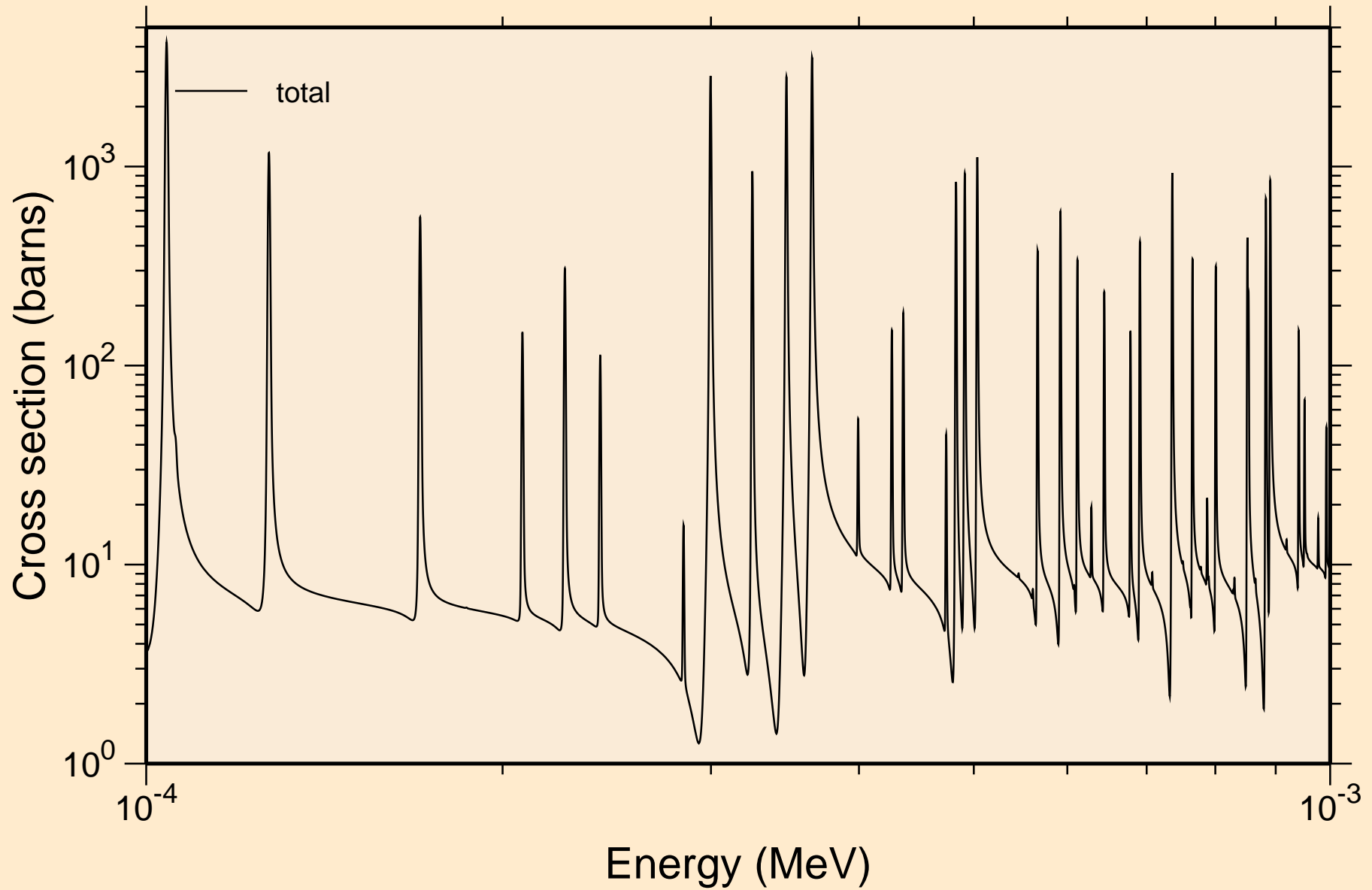
Principal cross sections



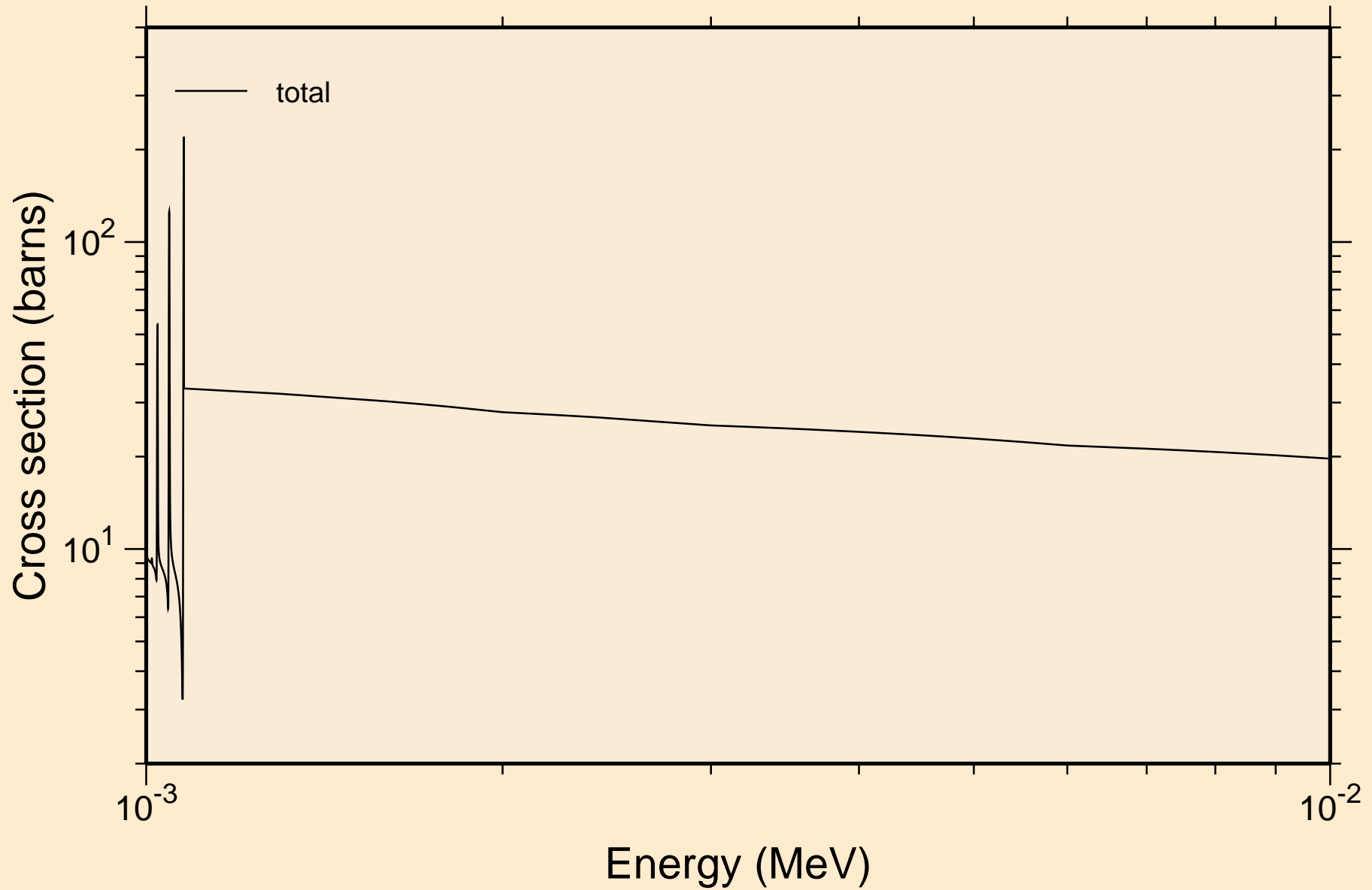
PT190 NRG TENDL-2015, AKONING
resonance total cross section



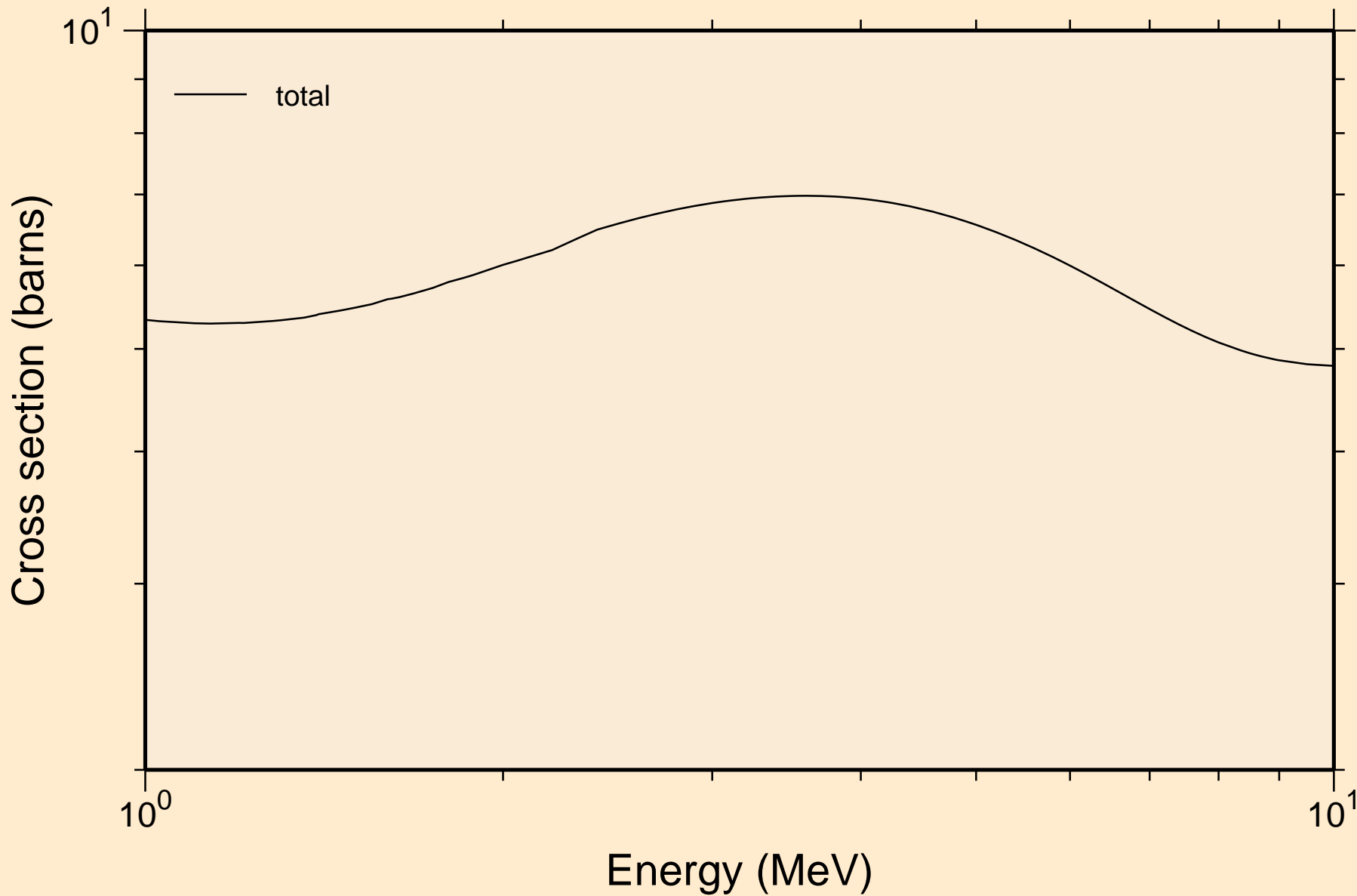
PT190 NRG TENDL-2015, AKONING
resonance total cross section



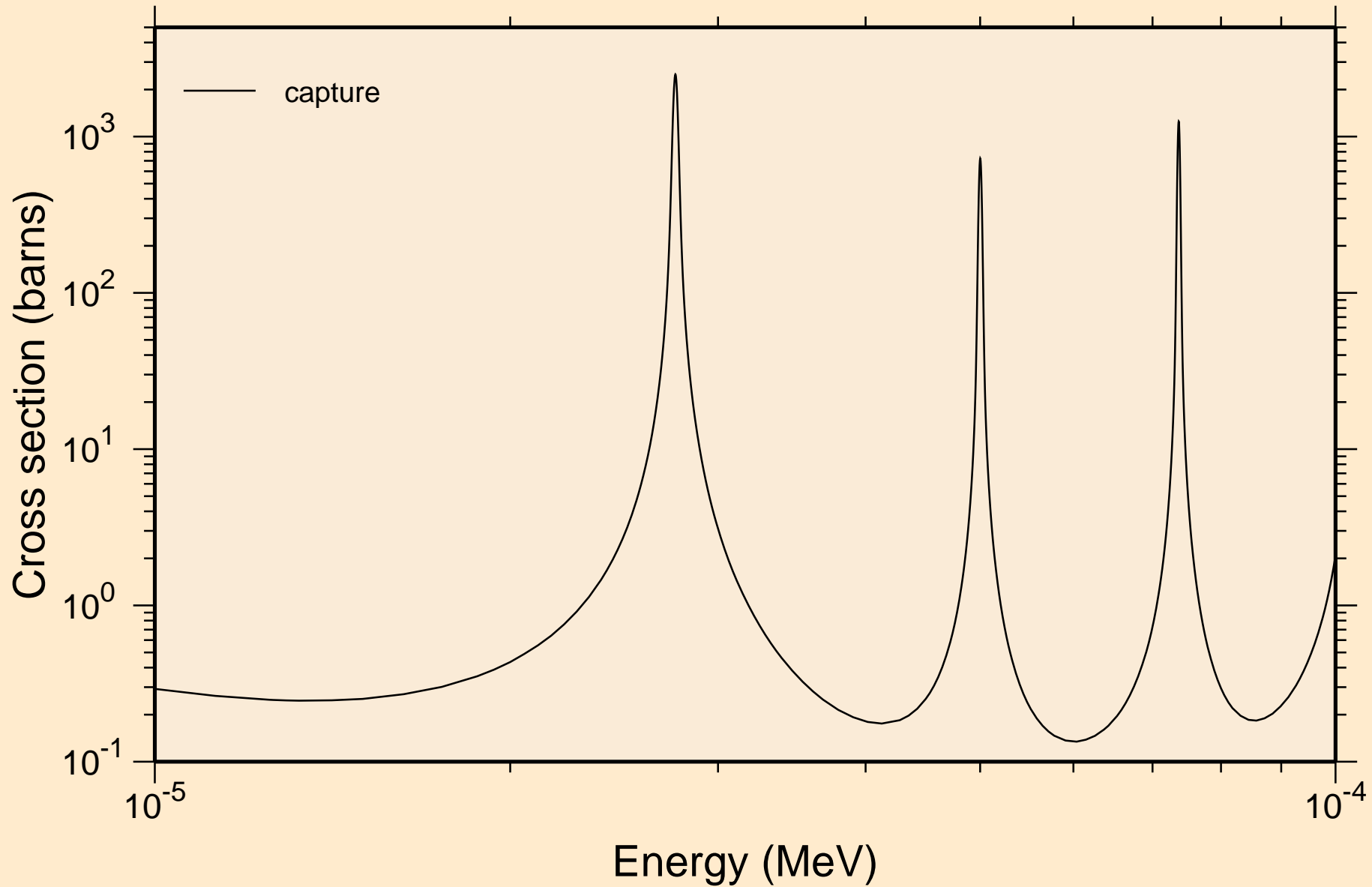
PT190 NRG TENDL-2015, AKONING
resonance total cross section



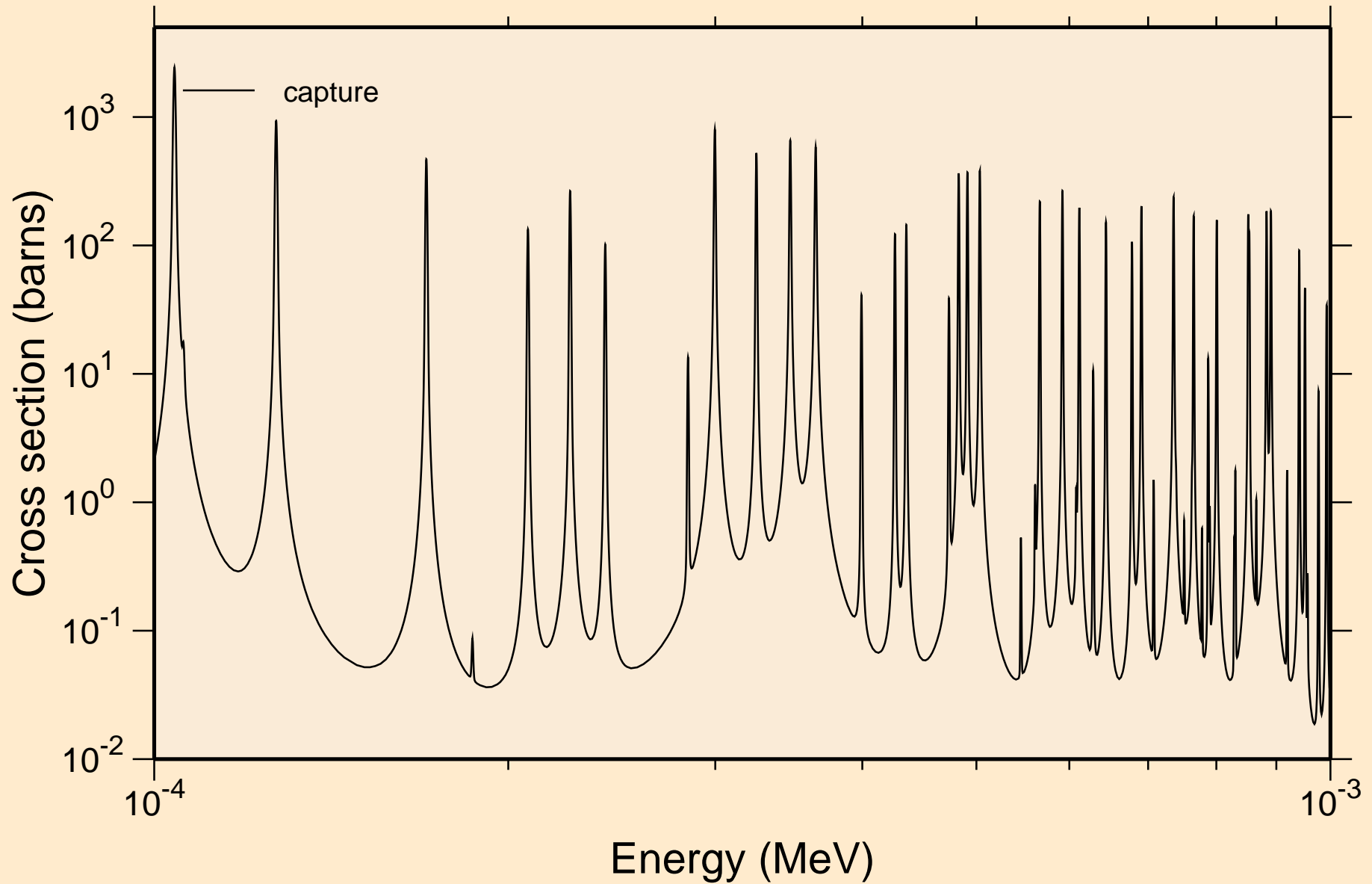
PT190 NRG TENDL-2015, AKONING
resonance total cross section



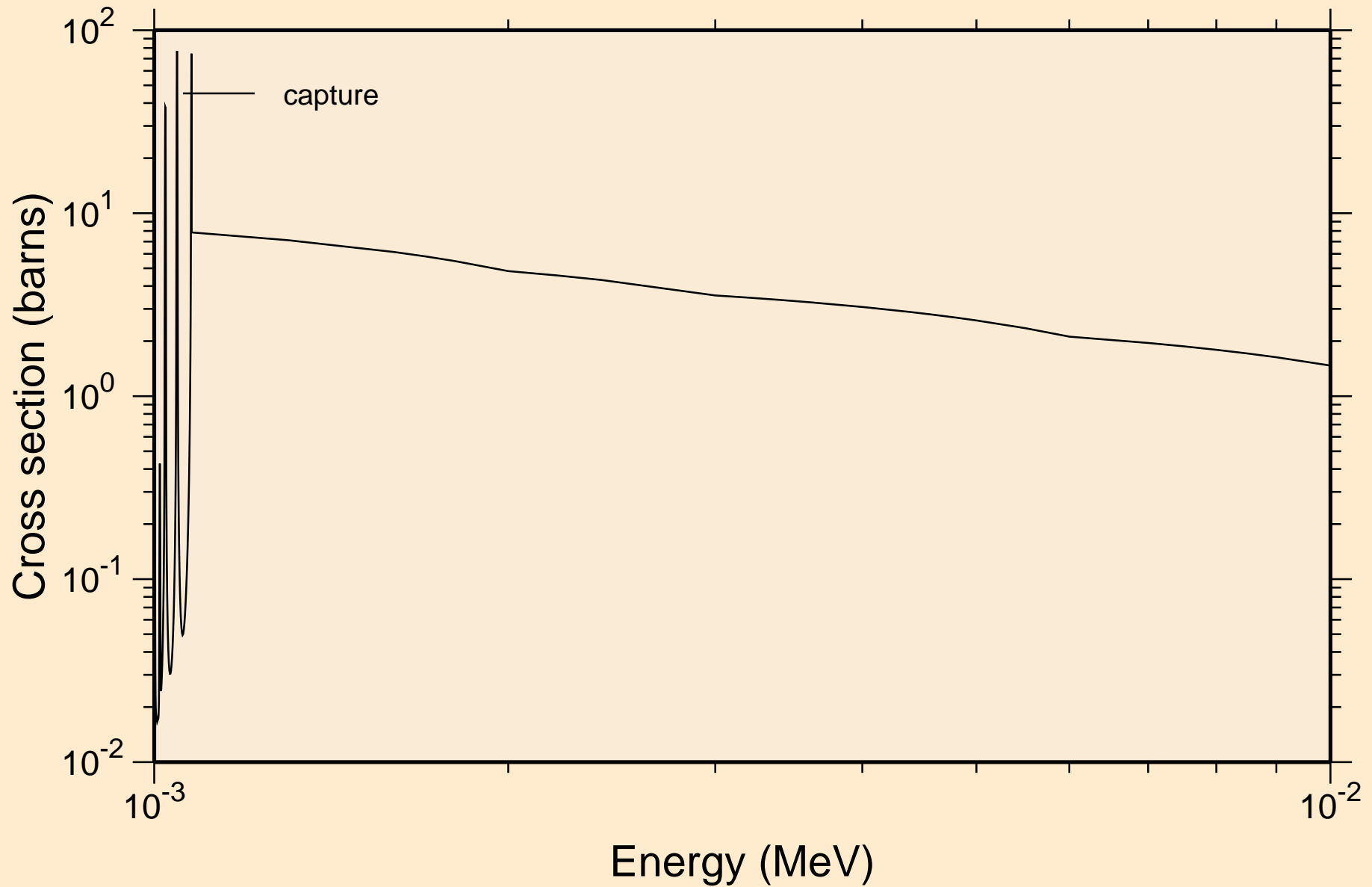
PT190 NRG TENDL-2015, AKONING
resonance absorption cross sections



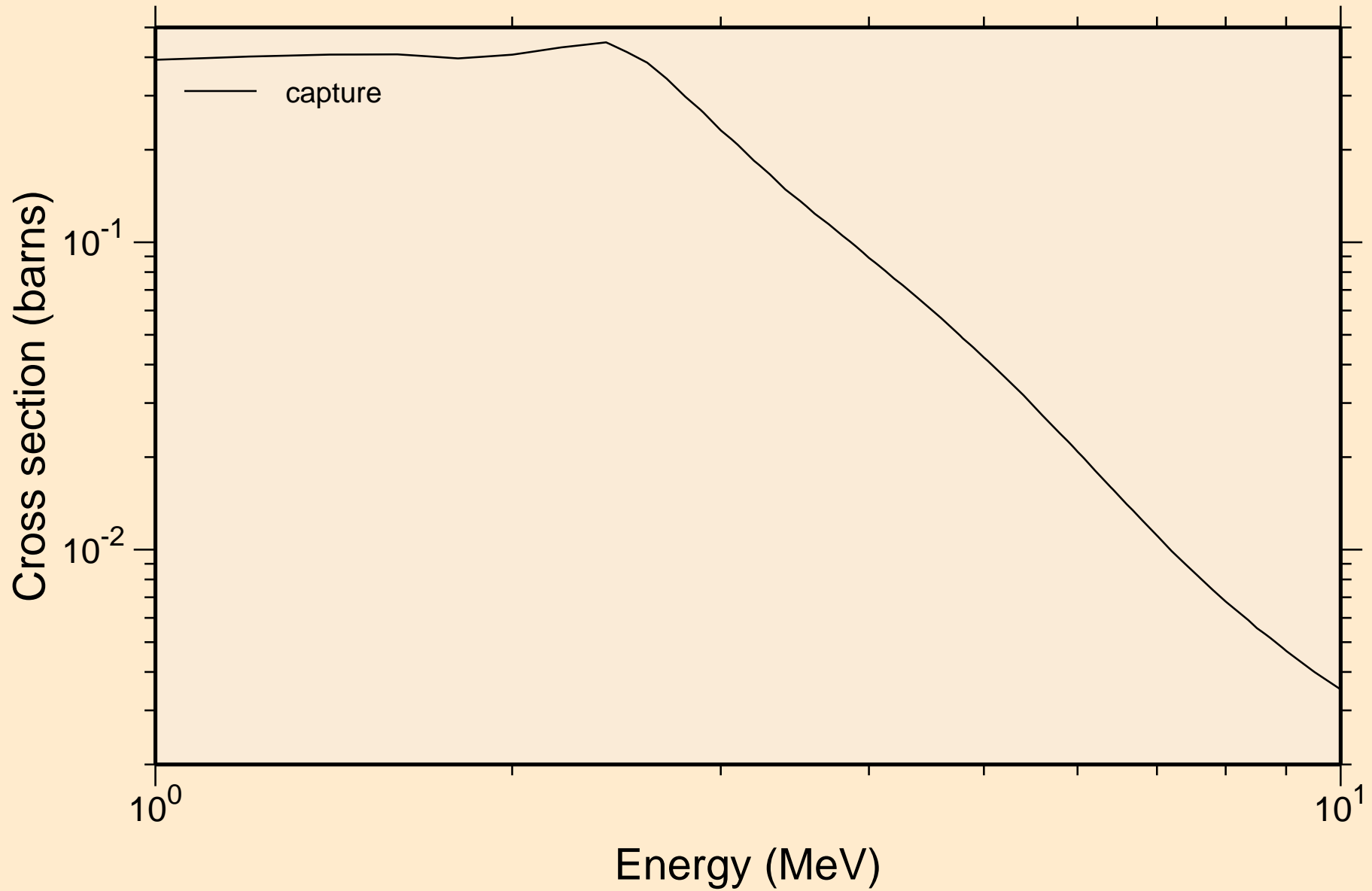
PT190 NRG TENDL-2015, AKONING
resonance absorption cross sections



PT190 NRG TENDL-2015, AKONING
resonance absorption cross sections

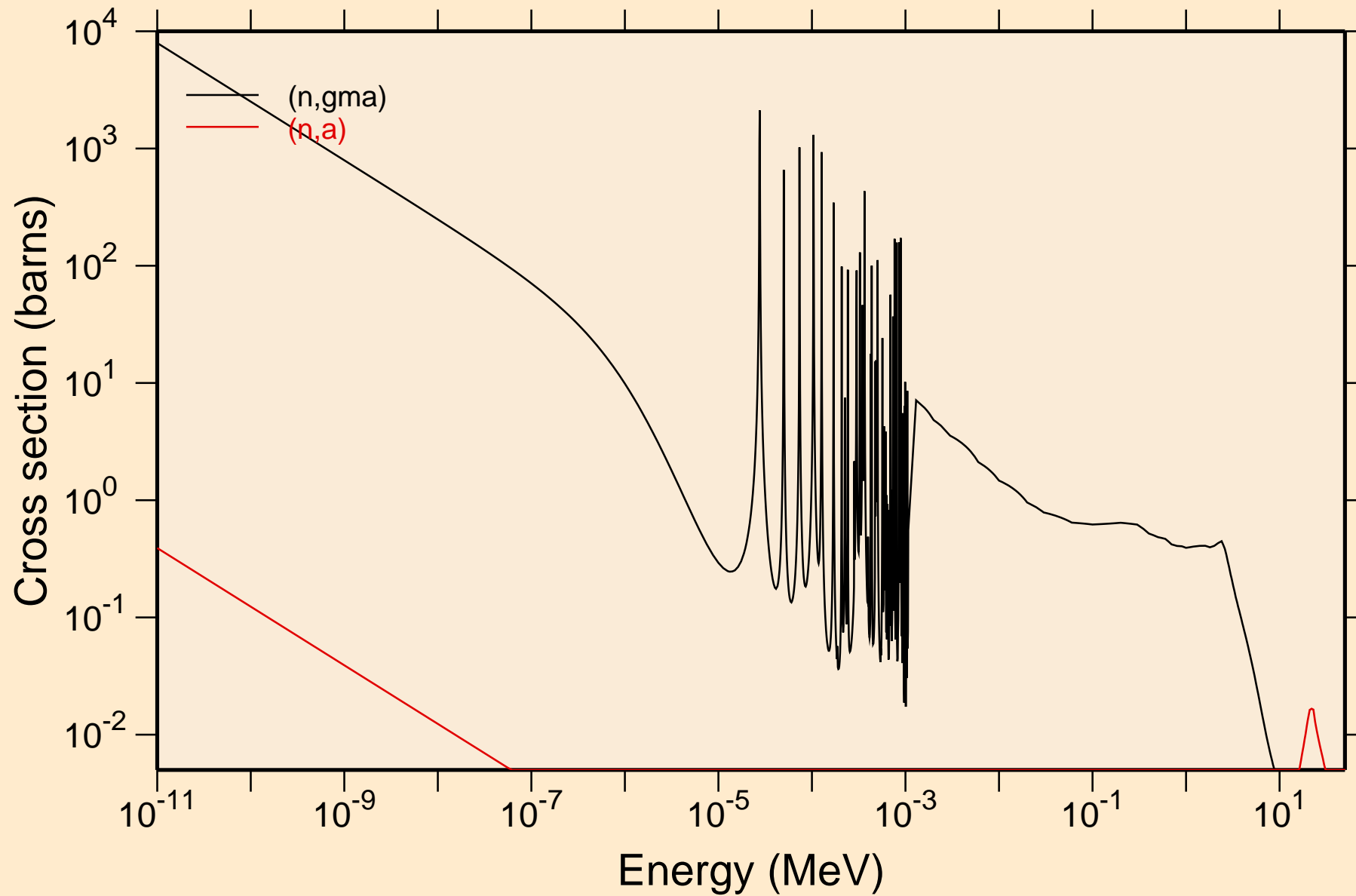


PT190 NRG TENDL-2015, AKONING
resonance absorption cross sections



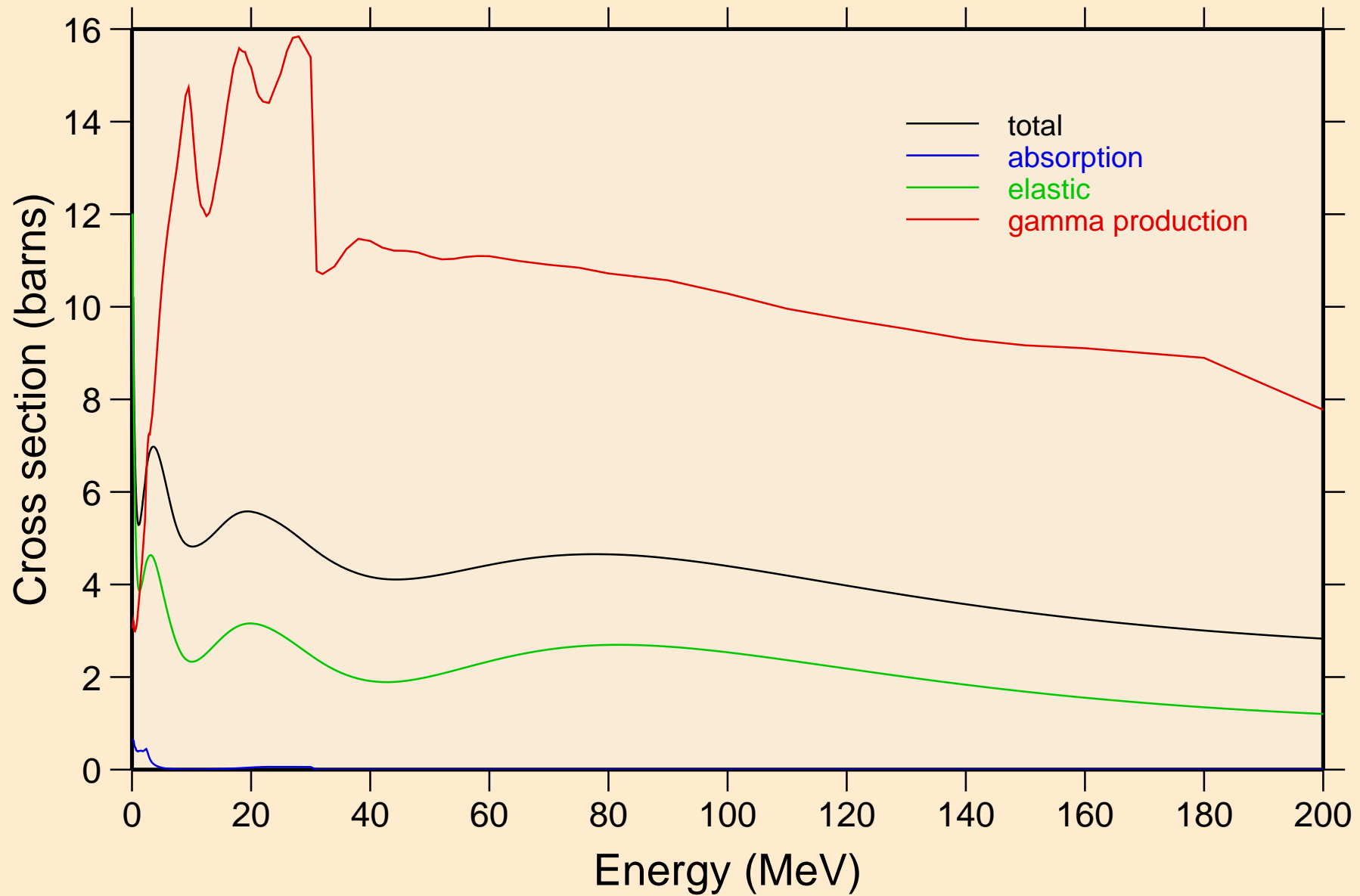
PT190 NRG TENDL-2015, AKONING

Non-threshold reactions

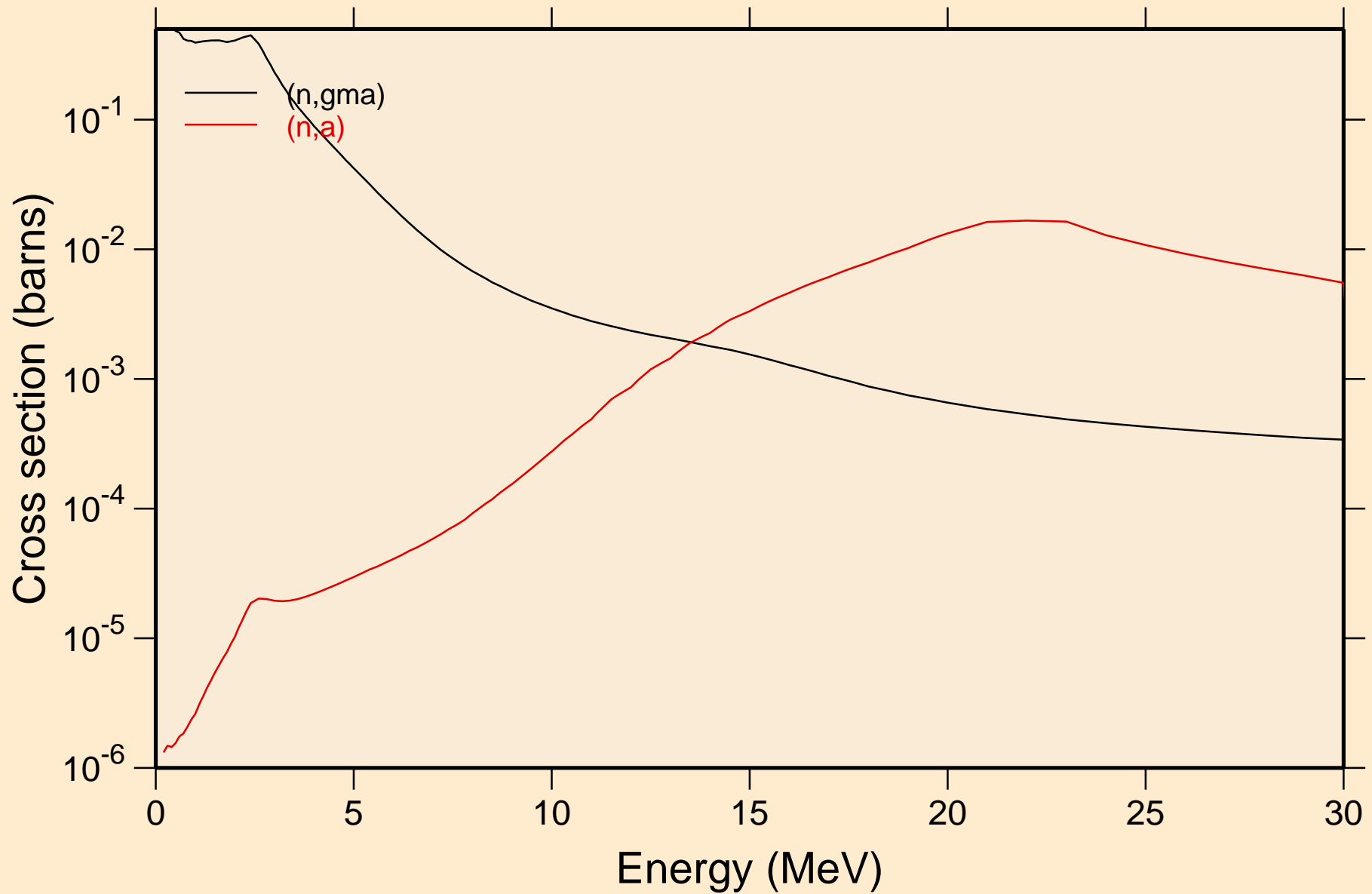


PT190 NRG TENDL-2015, AKONING

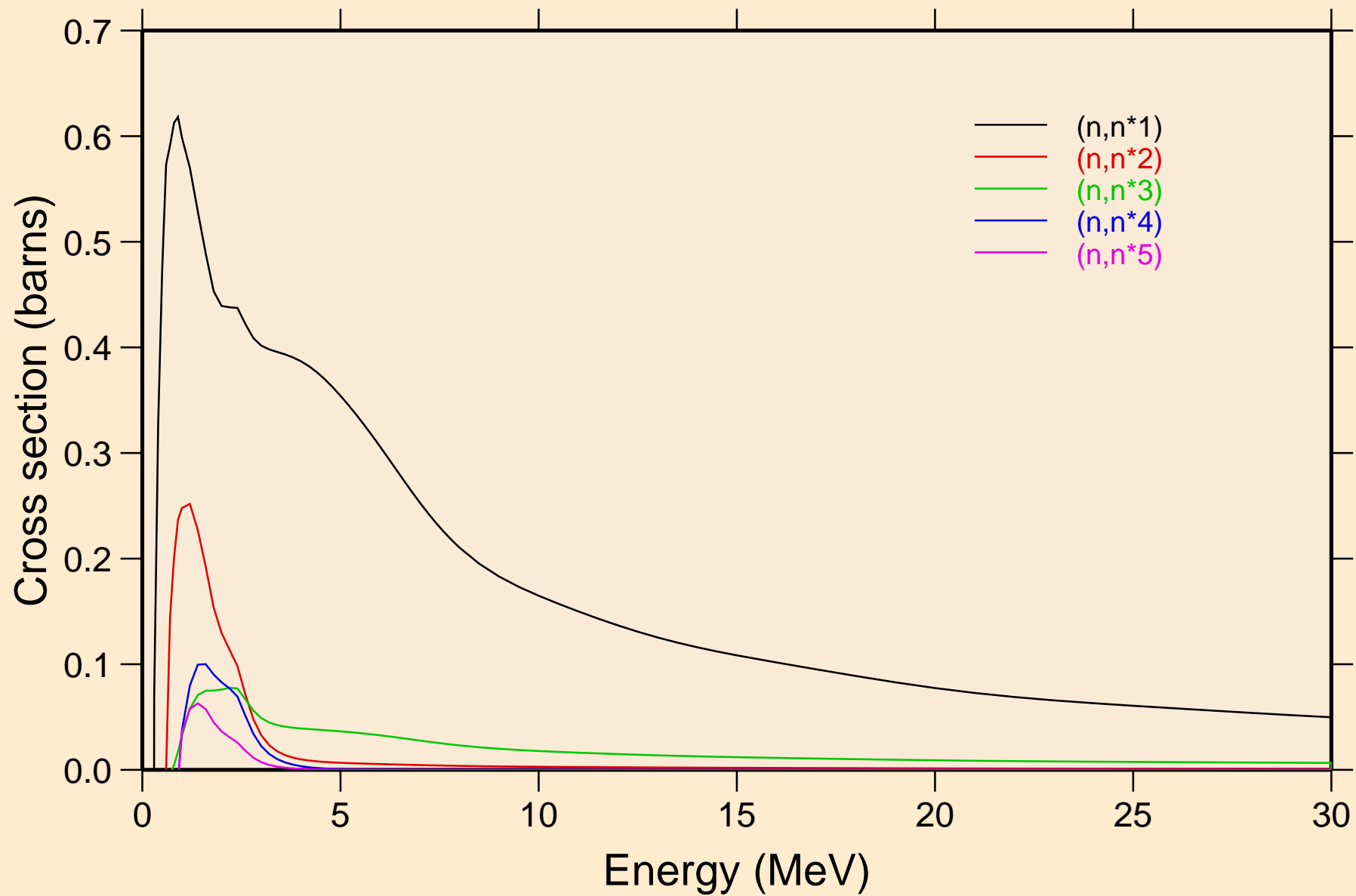
Principal cross sections



PT190 NRG TENDL-2015, AKONING
Non-threshold reactions

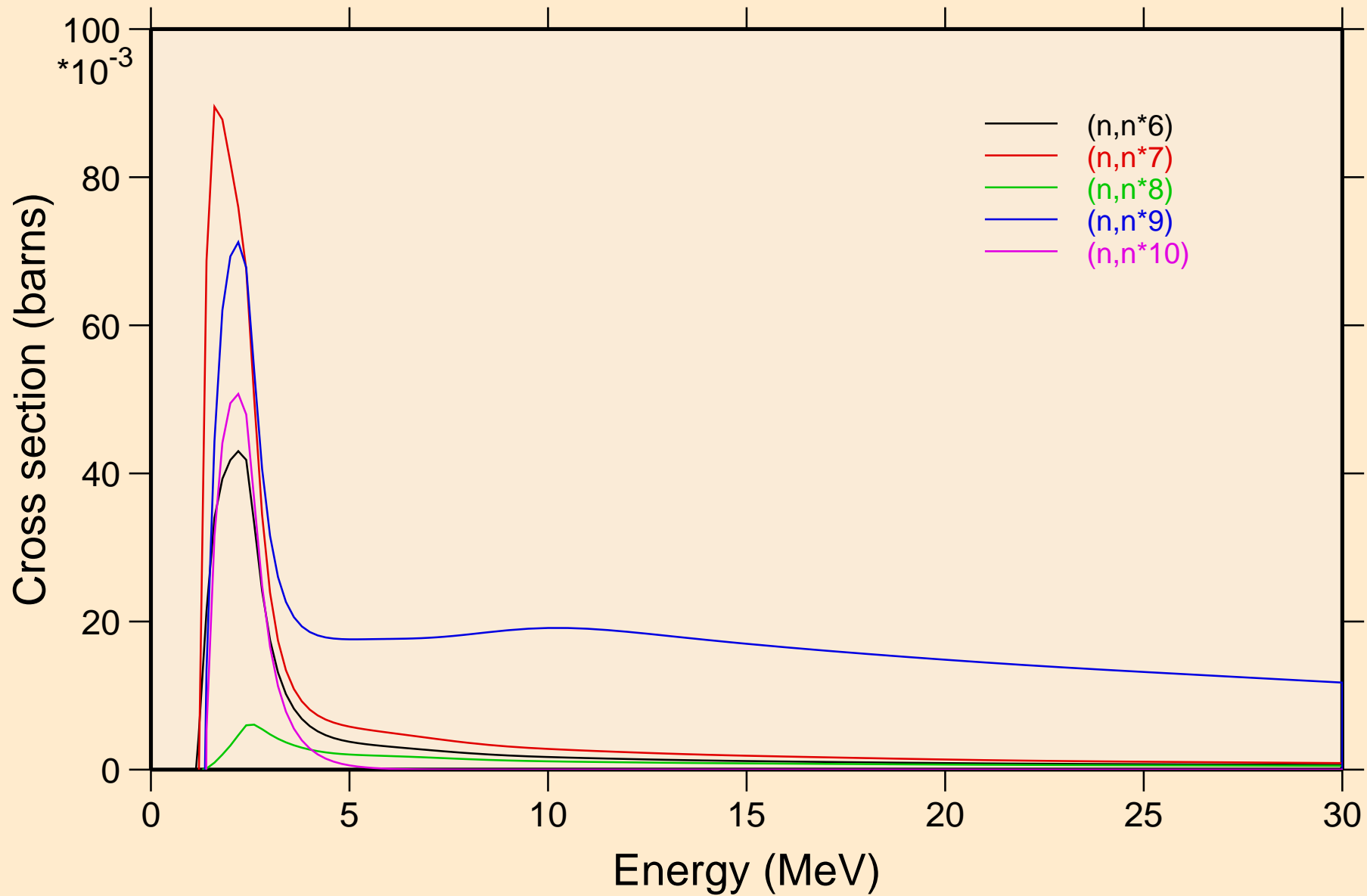


PT190 NRG TENDL-2015, AKONING
Inelastic levels

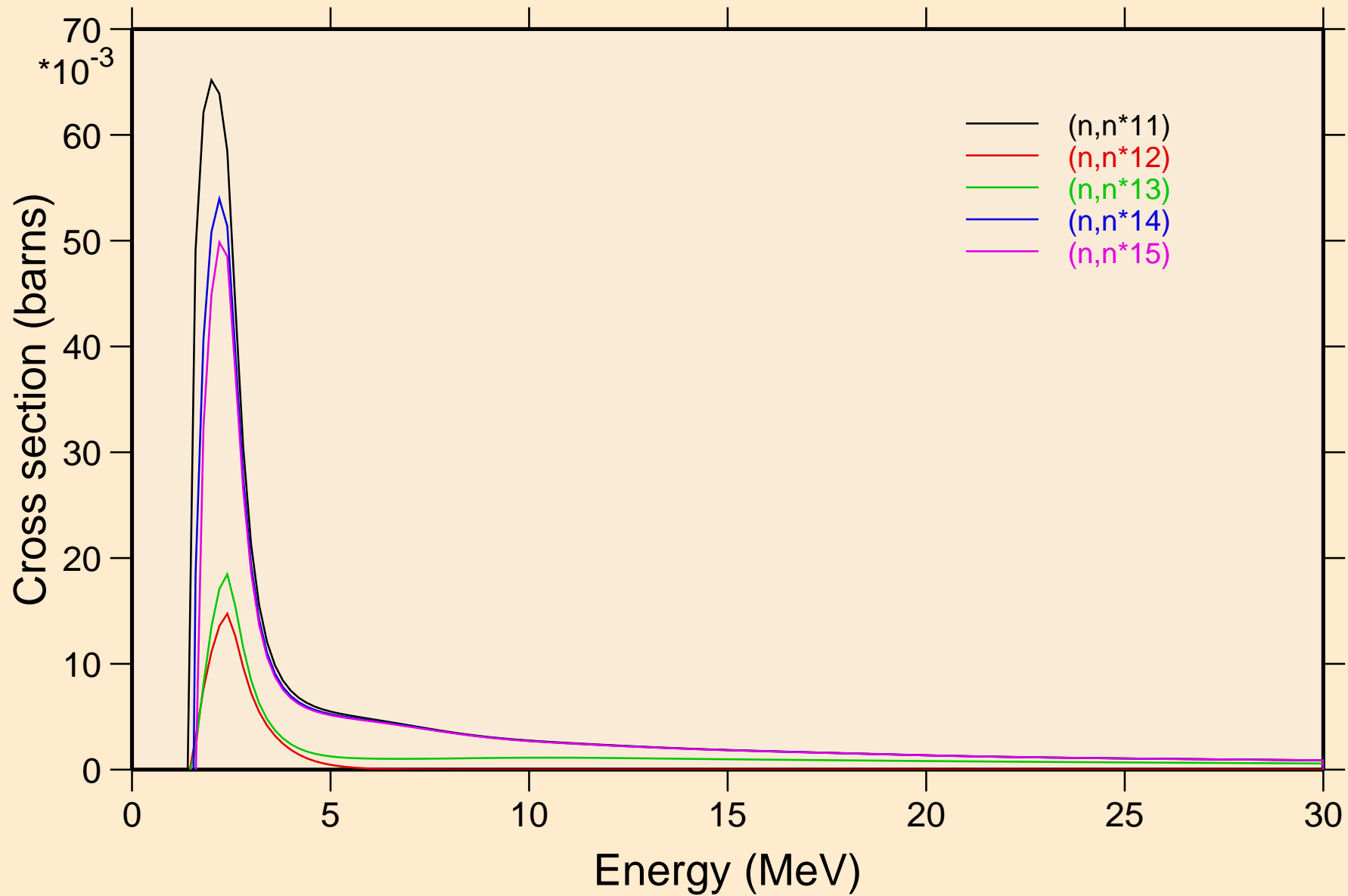


PT190 NRG TENDL-2015, AKONING

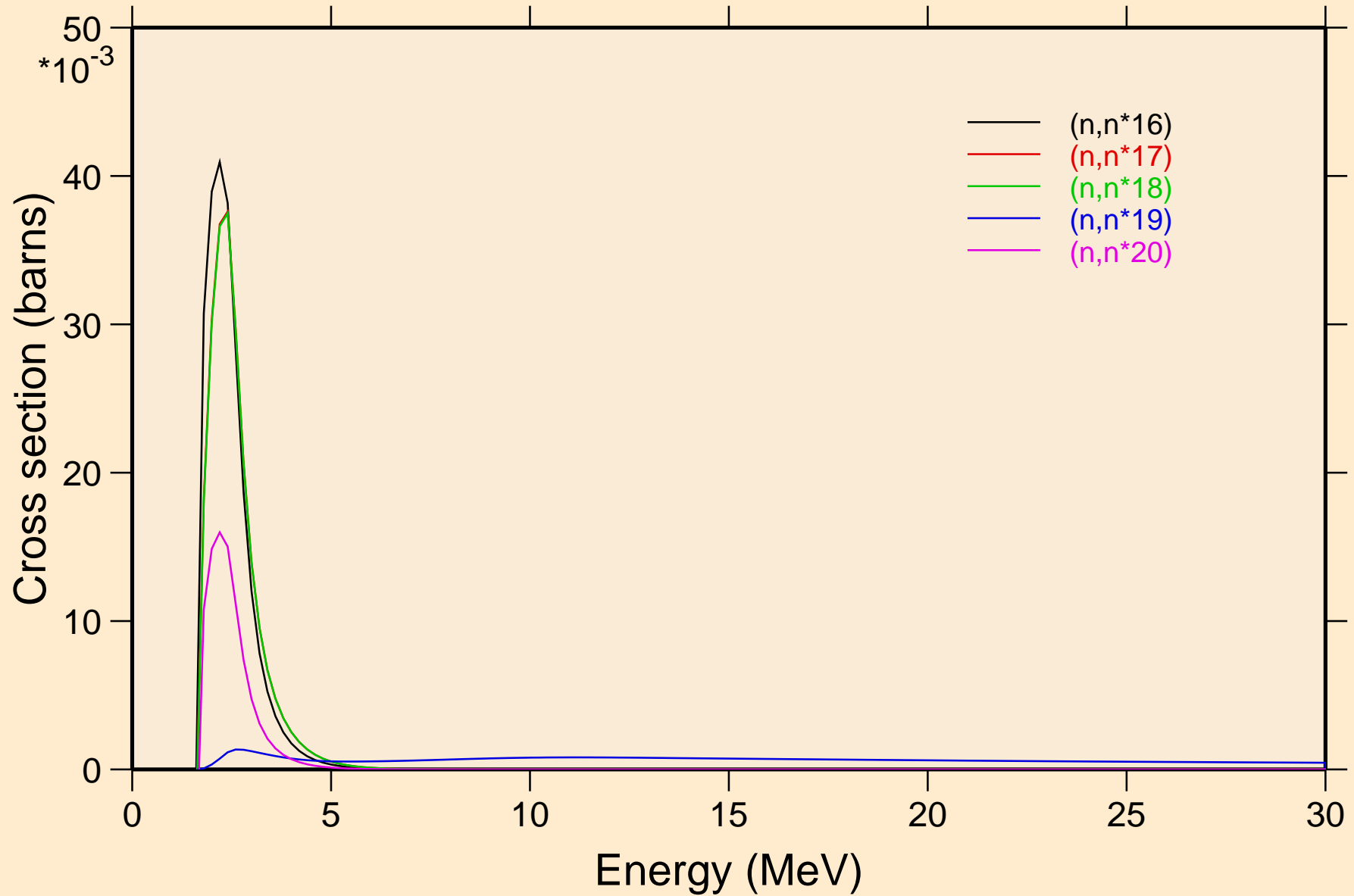
Inelastic levels



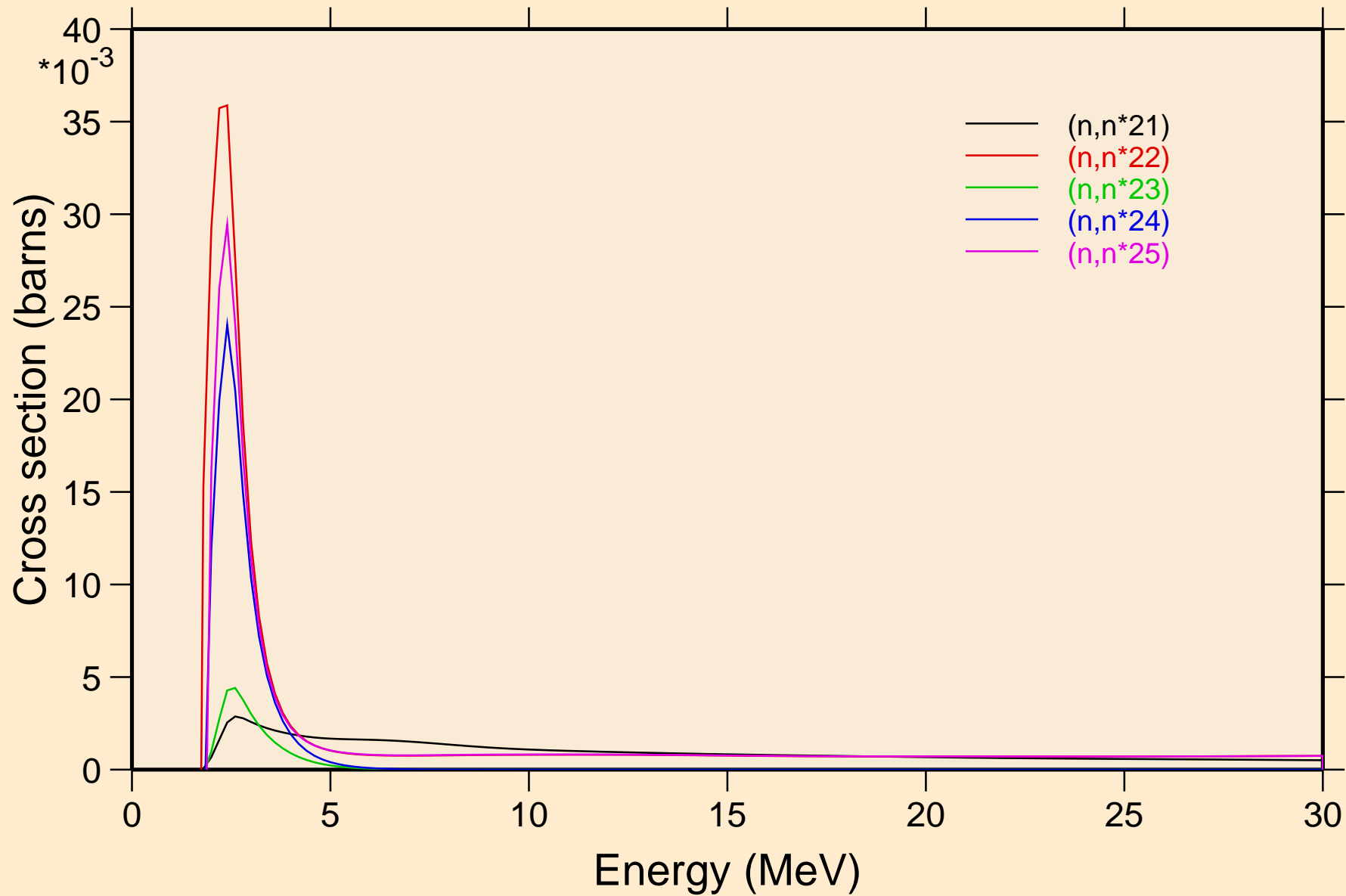
PT190 NRG TENDL-2015, AKONING
Inelastic levels



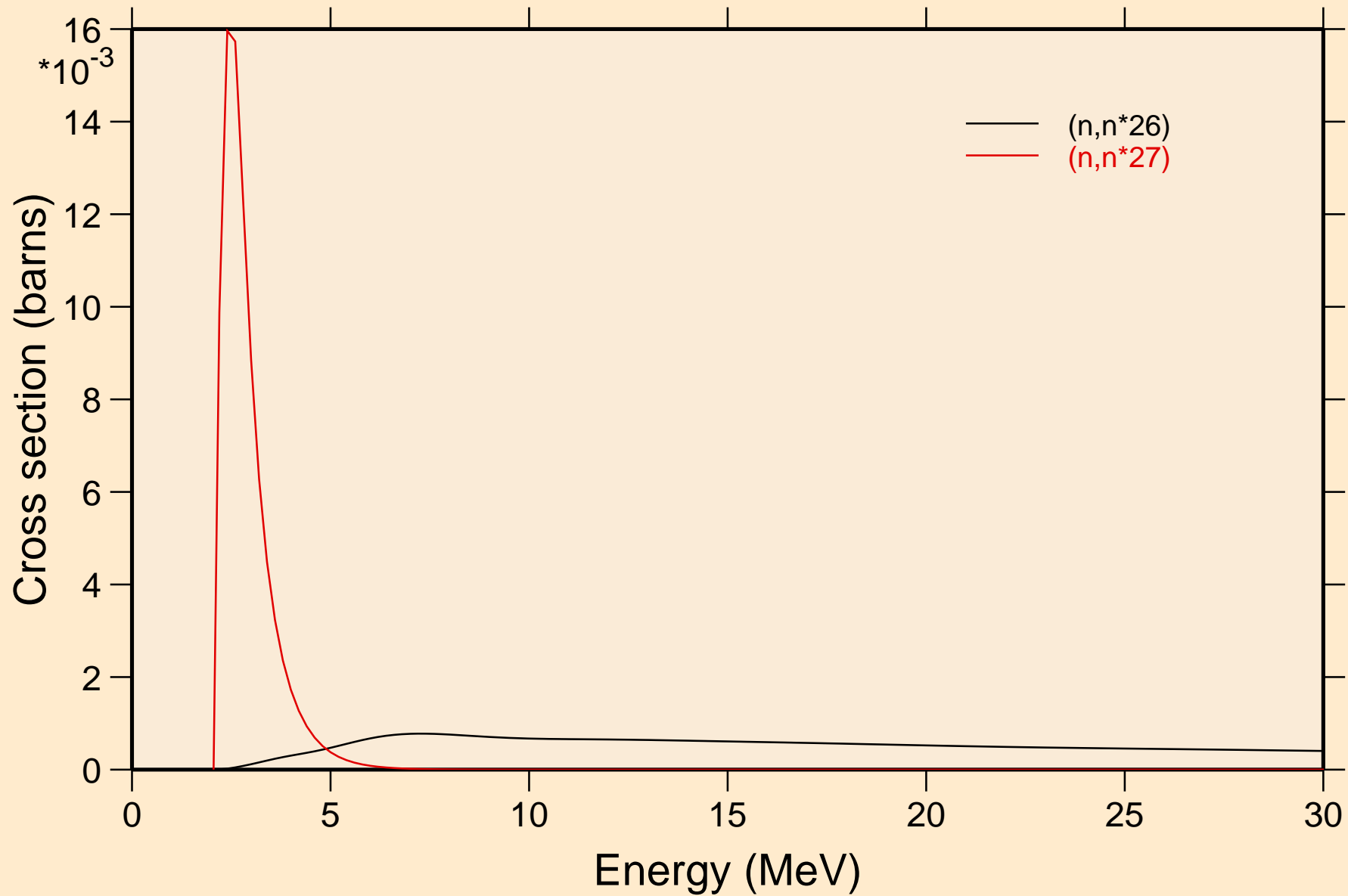
PT190 NRG TENDL-2015, AKONING
Inelastic levels



PT190 NRG TENDL-2015, AKONING
Inelastic levels

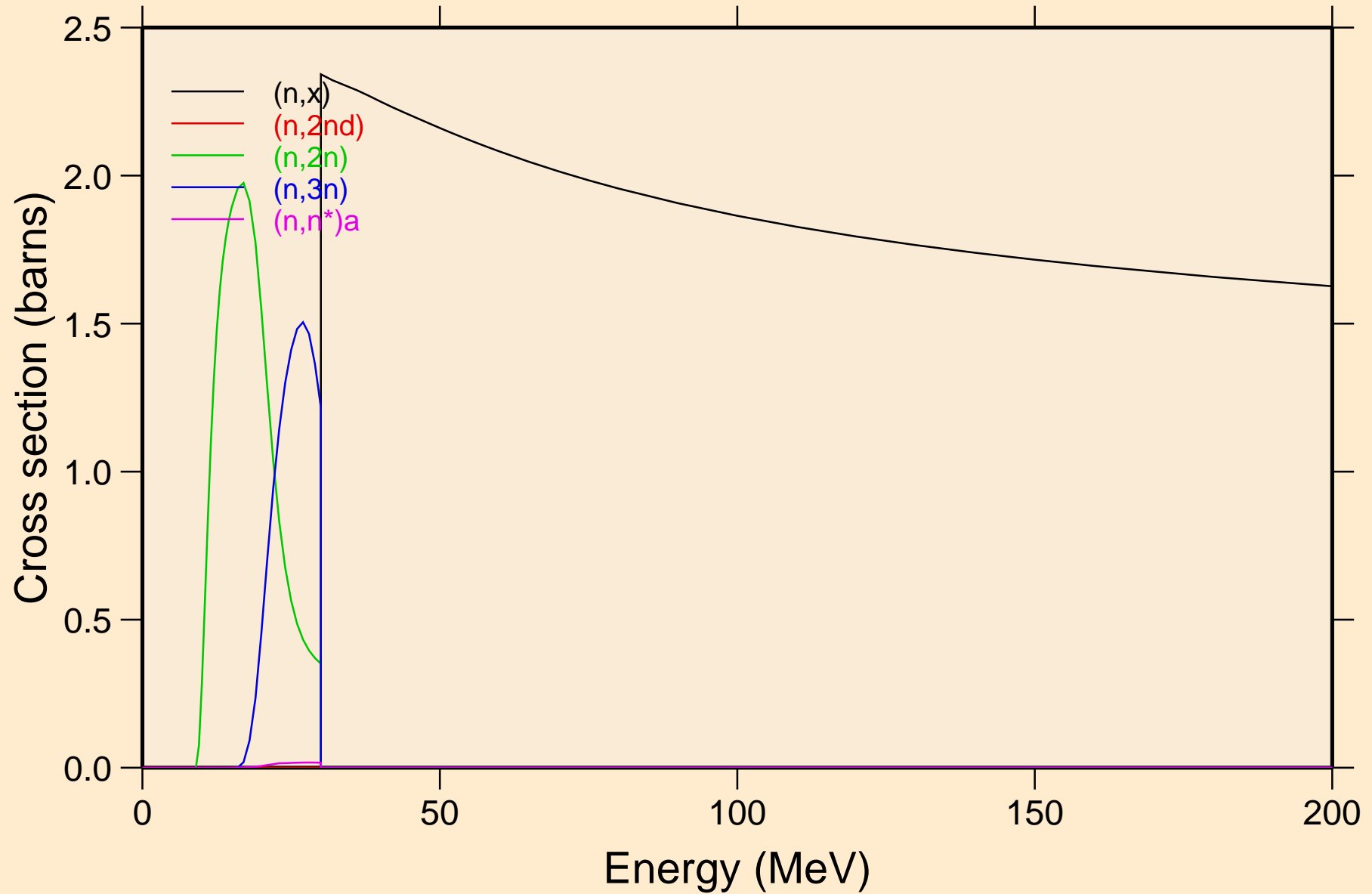


PT190 NRG TENDL-2015, AKONING
Inelastic levels



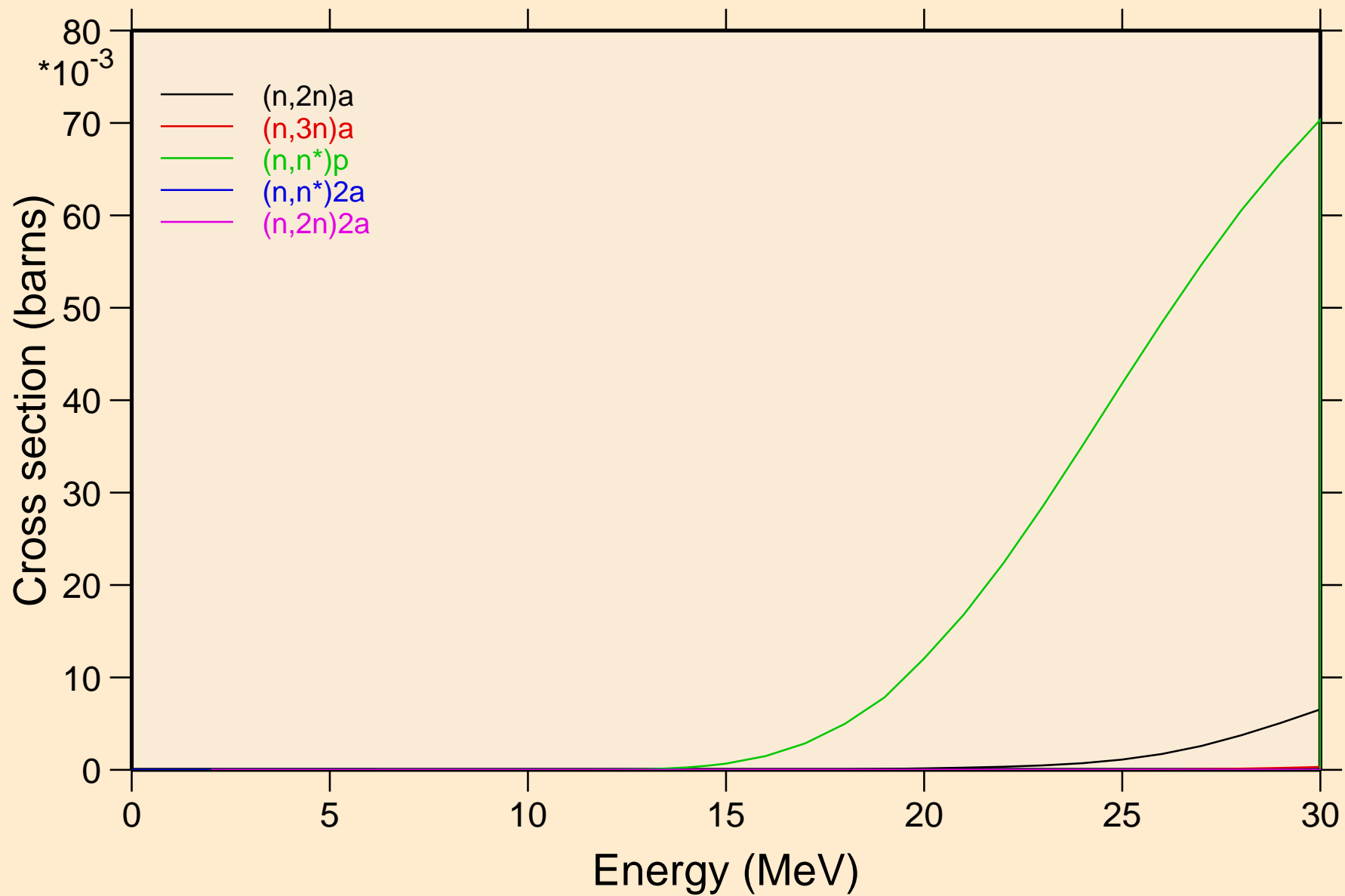
PT190 NRG TENDL-2015, AKONING

Threshold reactions



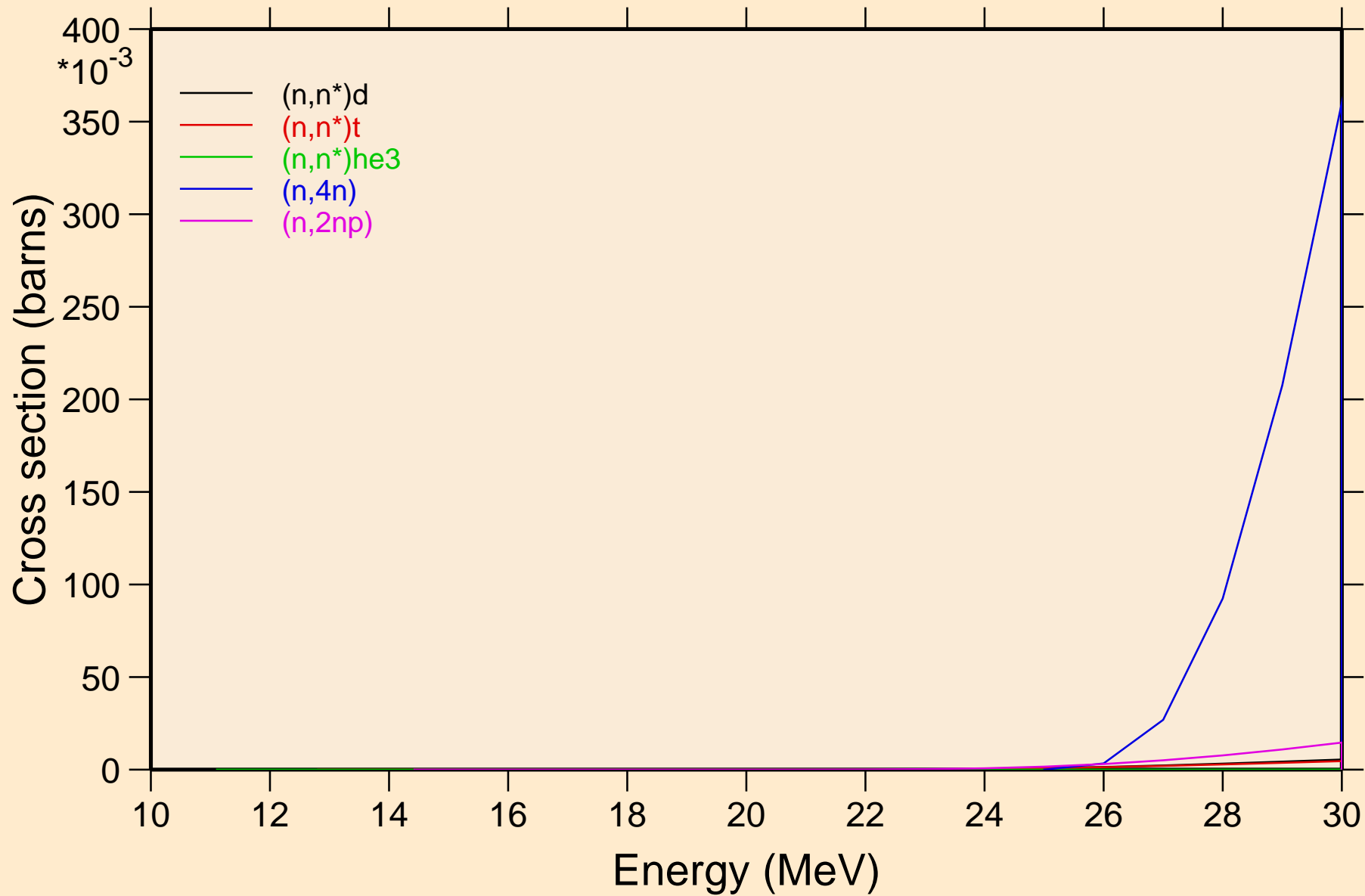
PT190 NRG TENDL-2015, AKONING

Threshold reactions



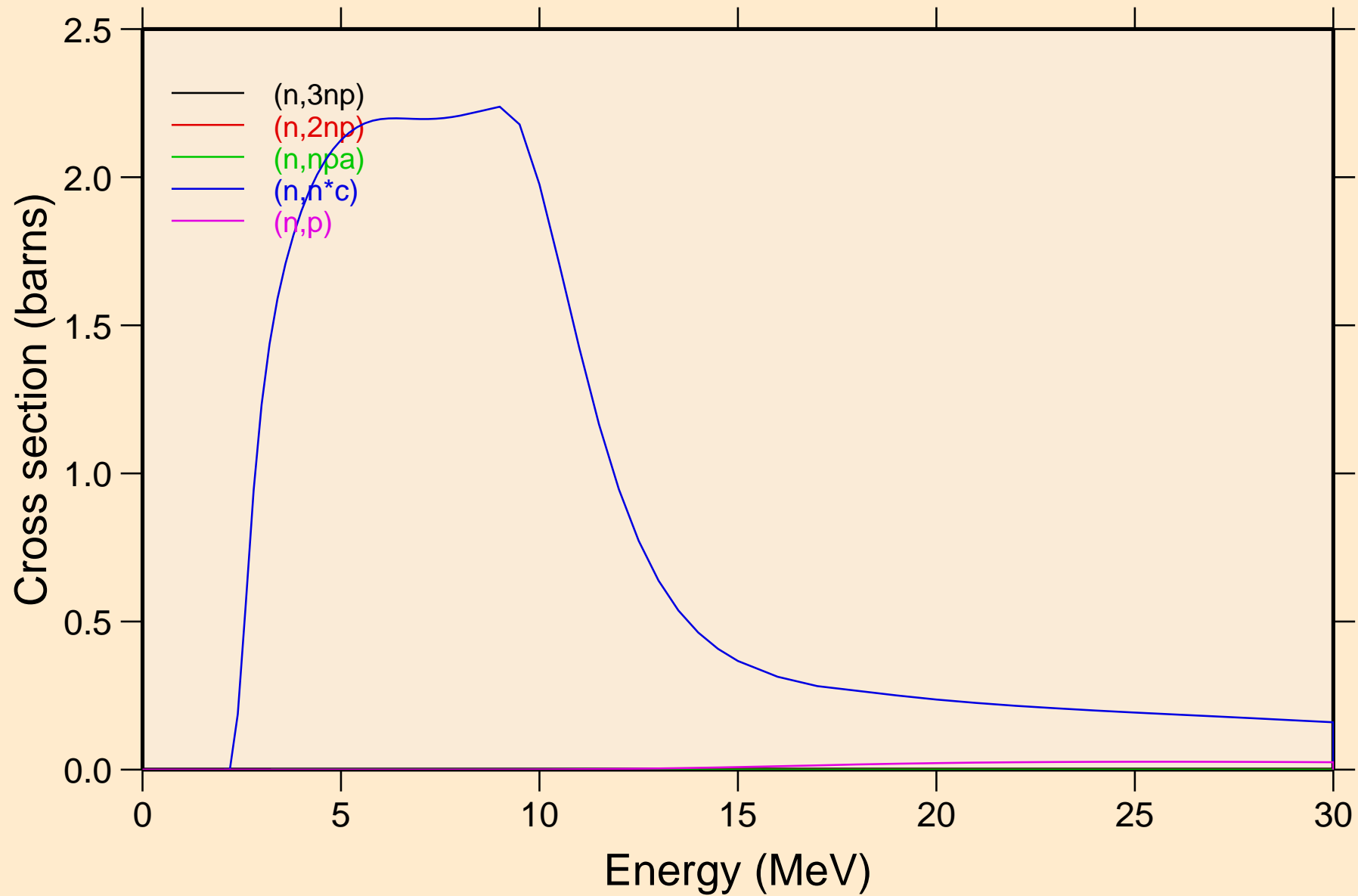
PT190 NRG TENDL-2015, AKONING

Threshold reactions



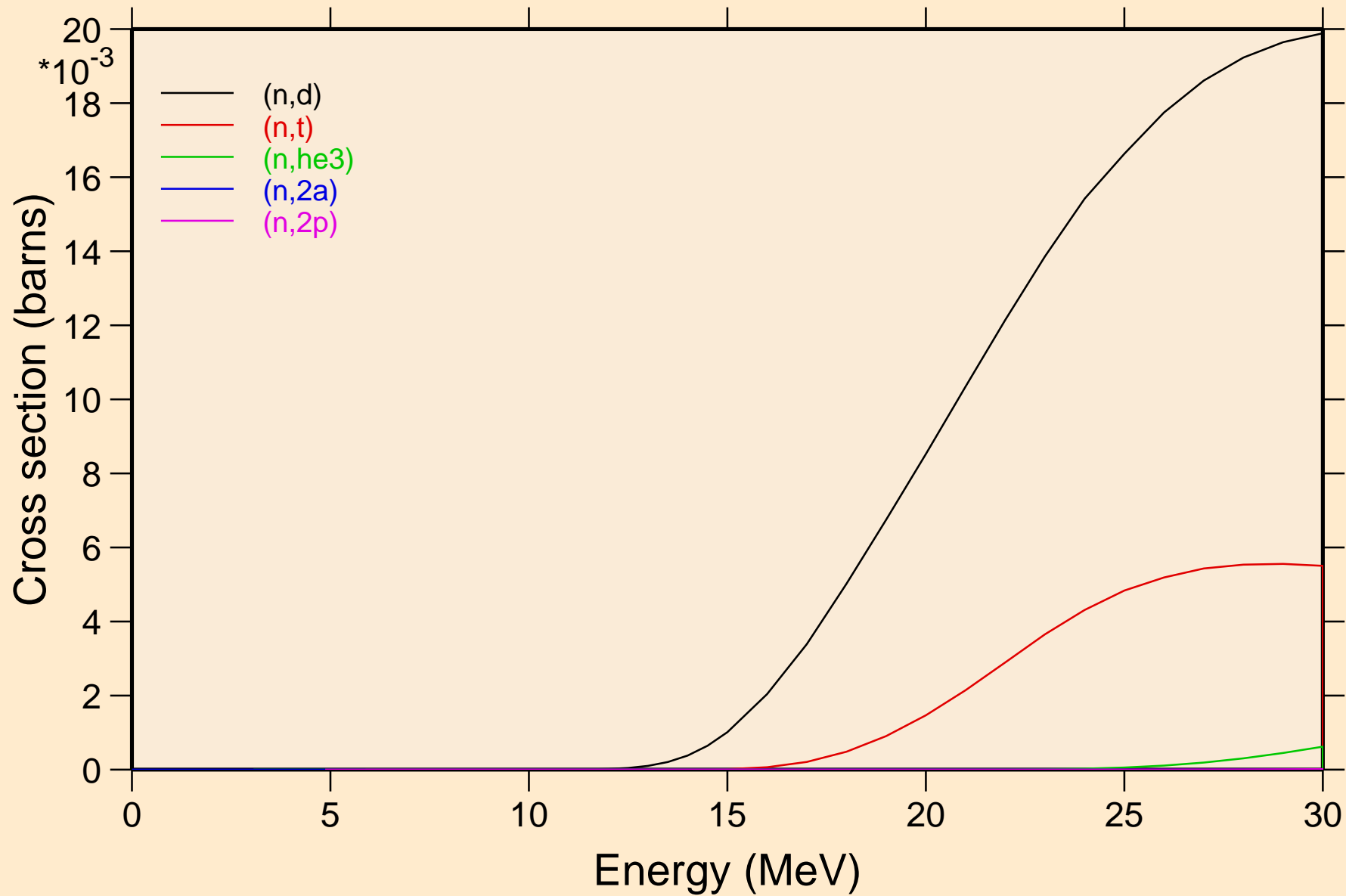
PT190 NRG TENDL-2015, AKONING

Threshold reactions



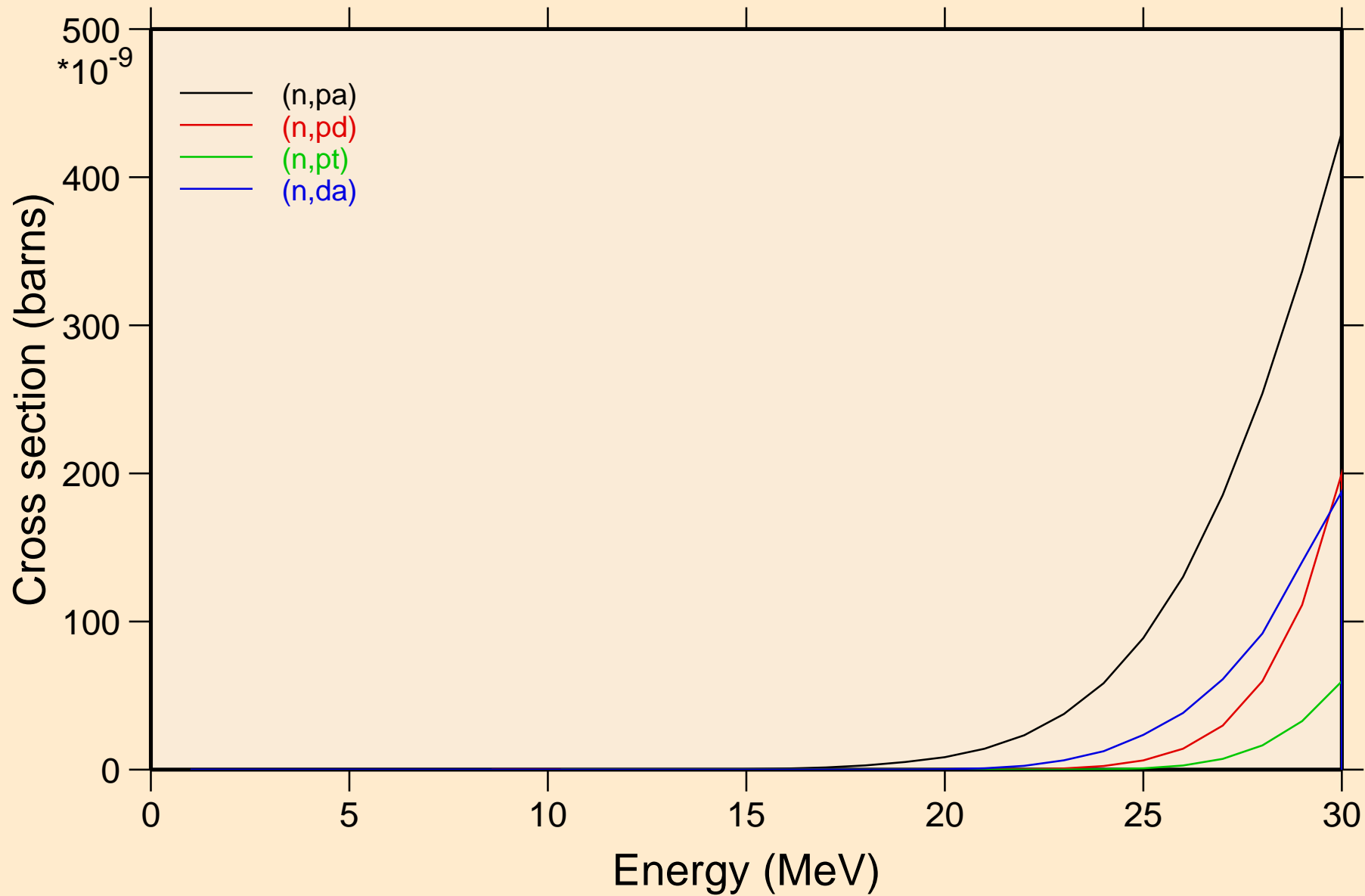
PT190 NRG TENDL-2015, AKONING

Threshold reactions

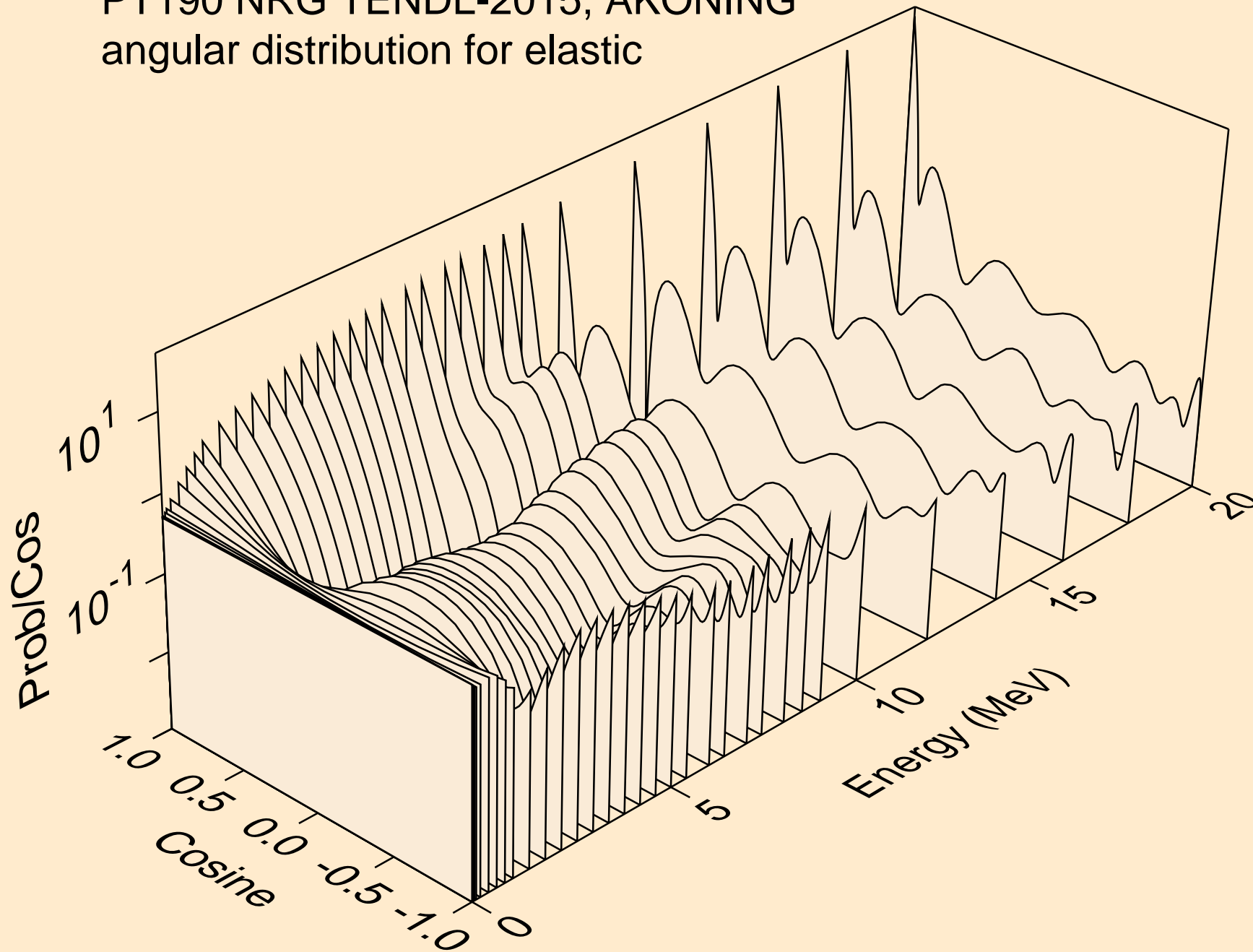


PT190 NRG TENDL-2015, AKONING

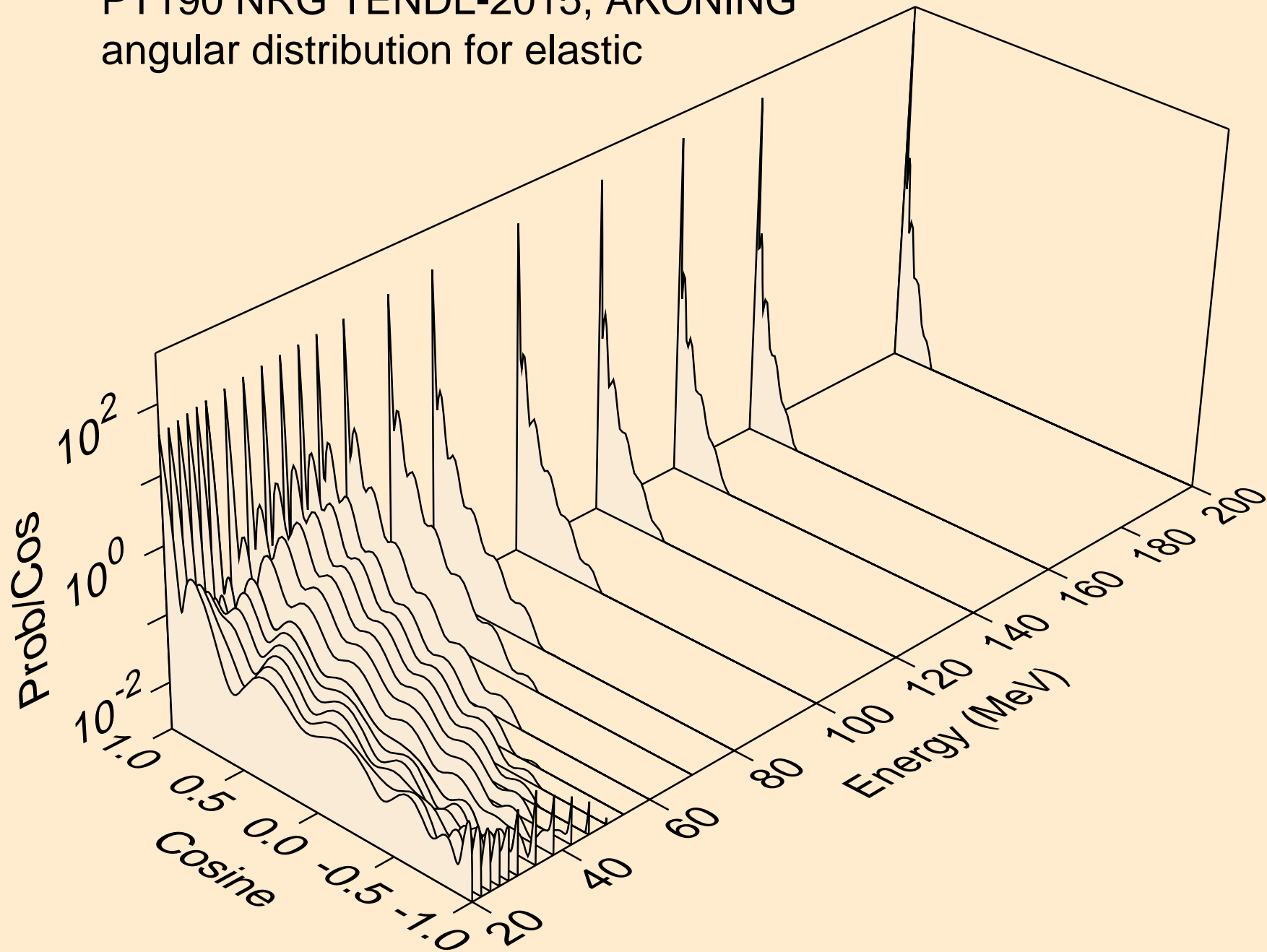
Threshold reactions



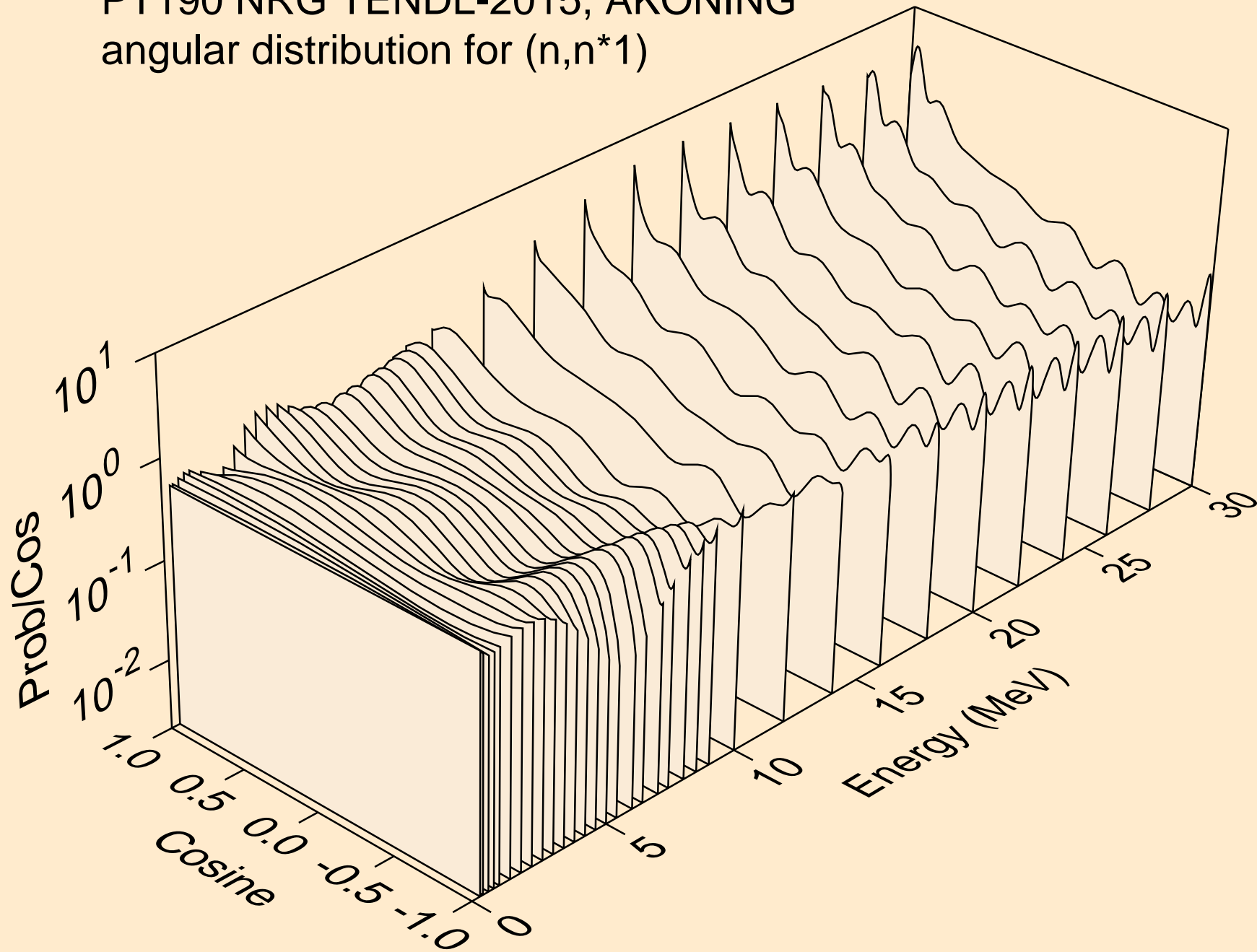
PT190 NRG TENDL-2015, AKONING
angular distribution for elastic



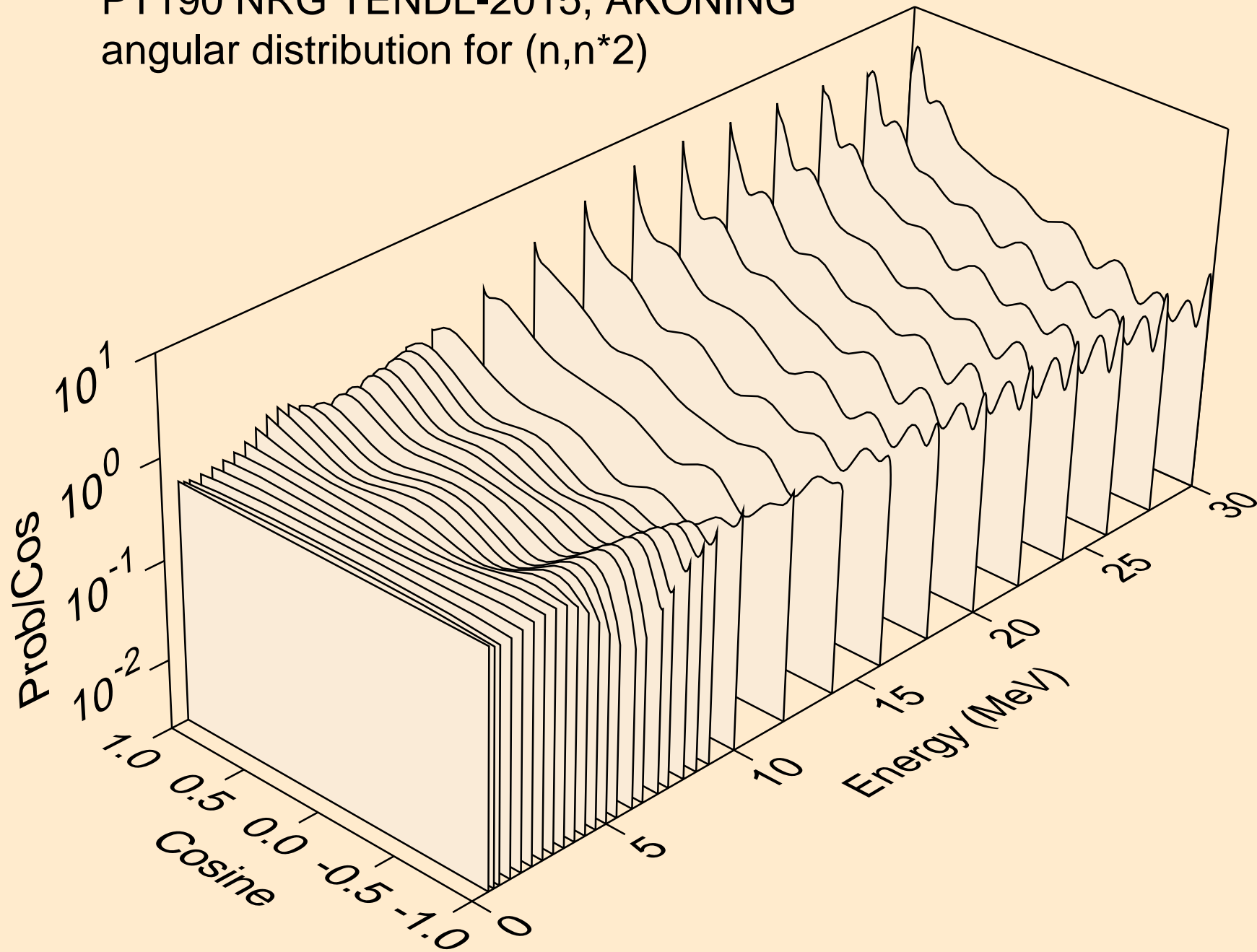
PT190 NRG TENDL-2015, AKONING
angular distribution for elastic



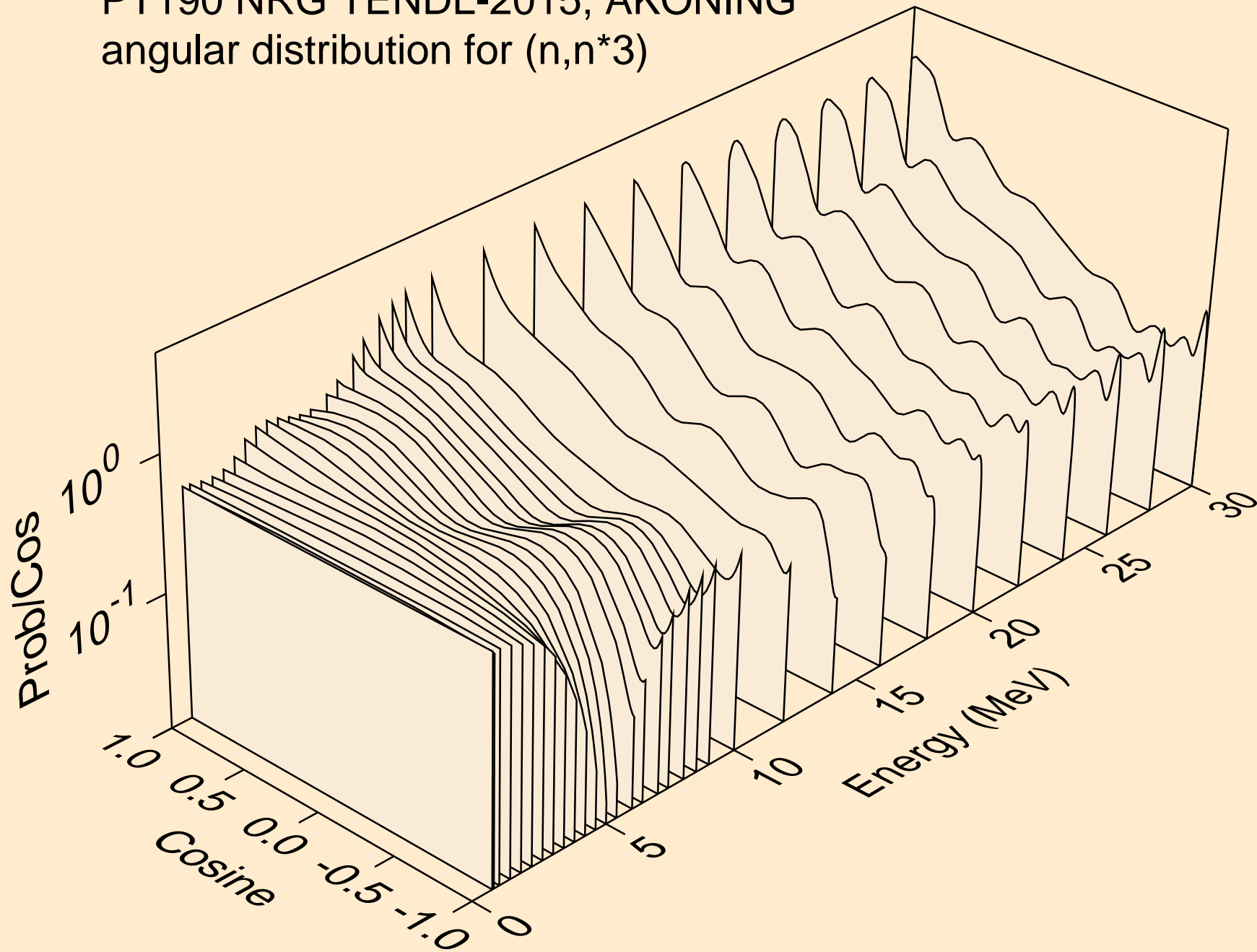
PT190 NRG TENDL-2015, AKONING
angular distribution for (n,n*1)



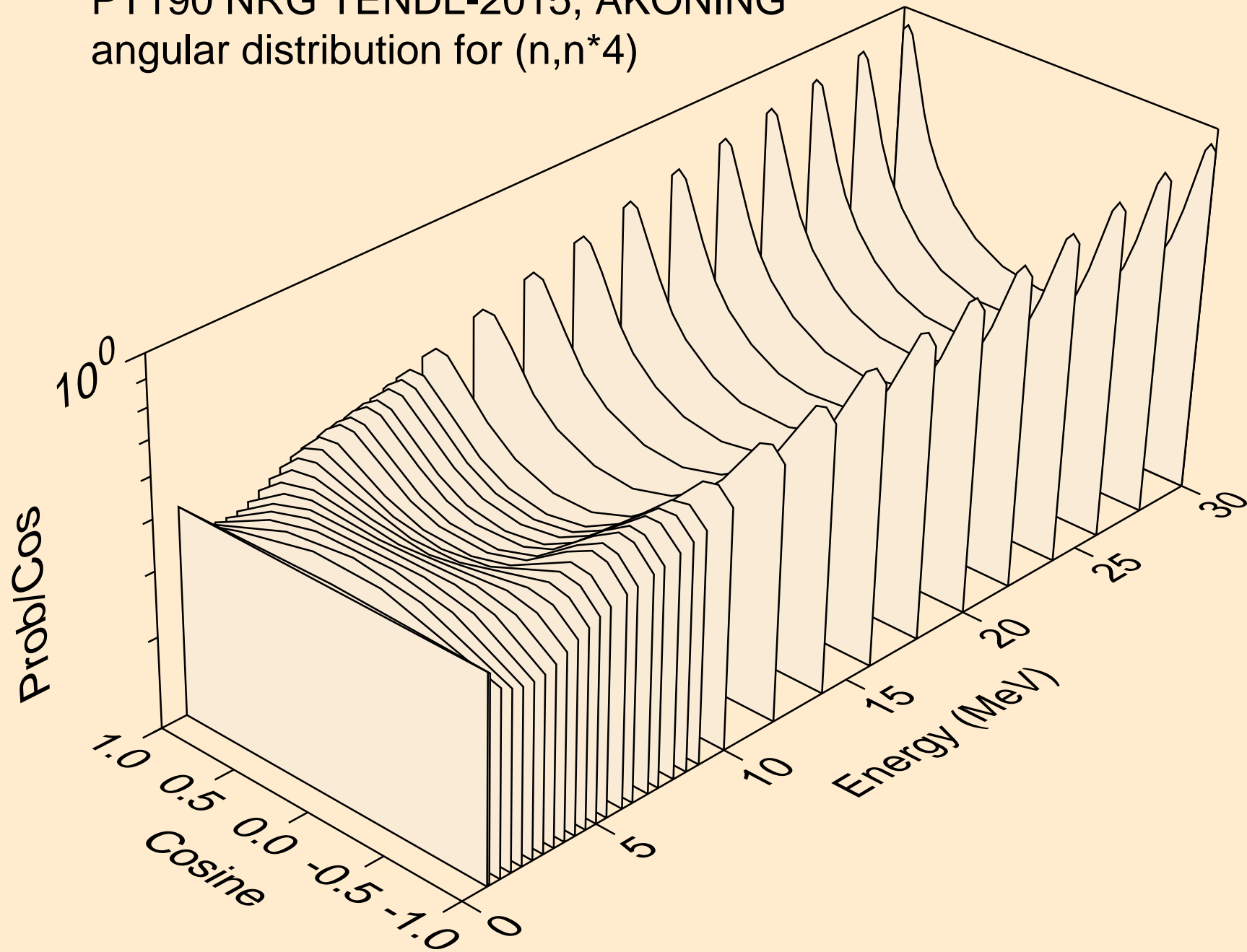
PT190 NRG TENDL-2015, AKONING
angular distribution for (n,n*2)



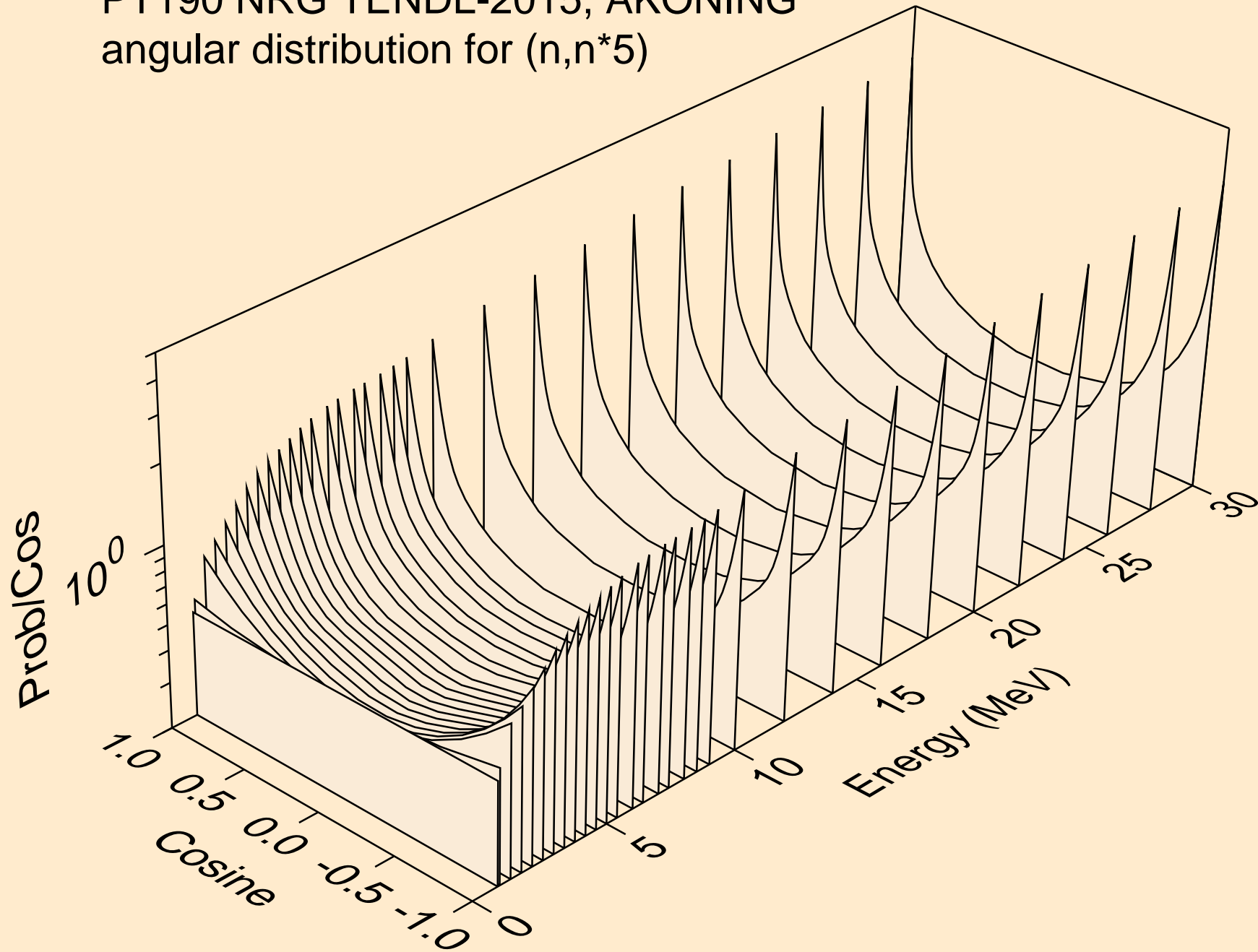
PT190 NRG TENDL-2015, AKONING
angular distribution for (n,n*3)



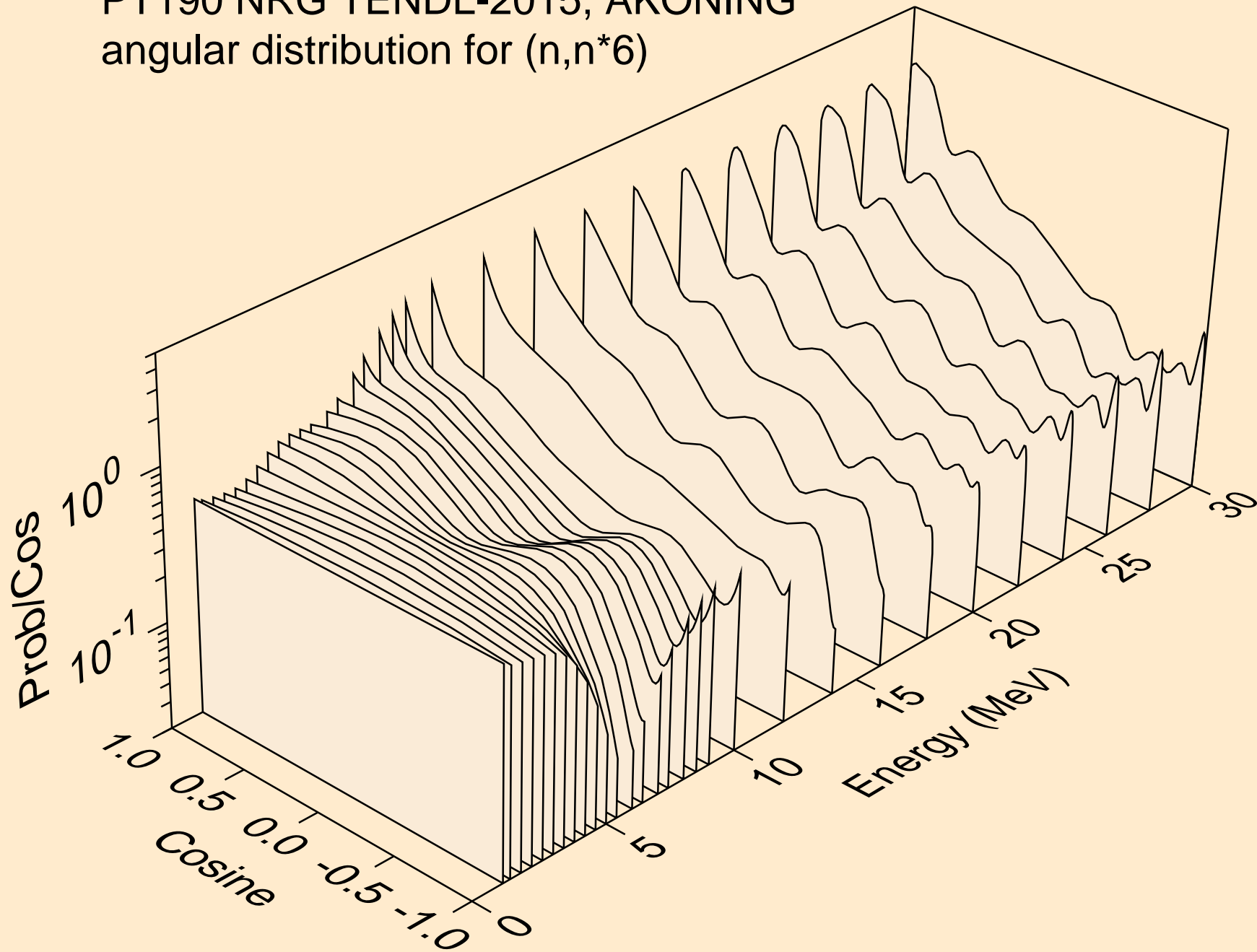
PT190 NRG TENDL-2015, AKONING
angular distribution for (n,n*4)



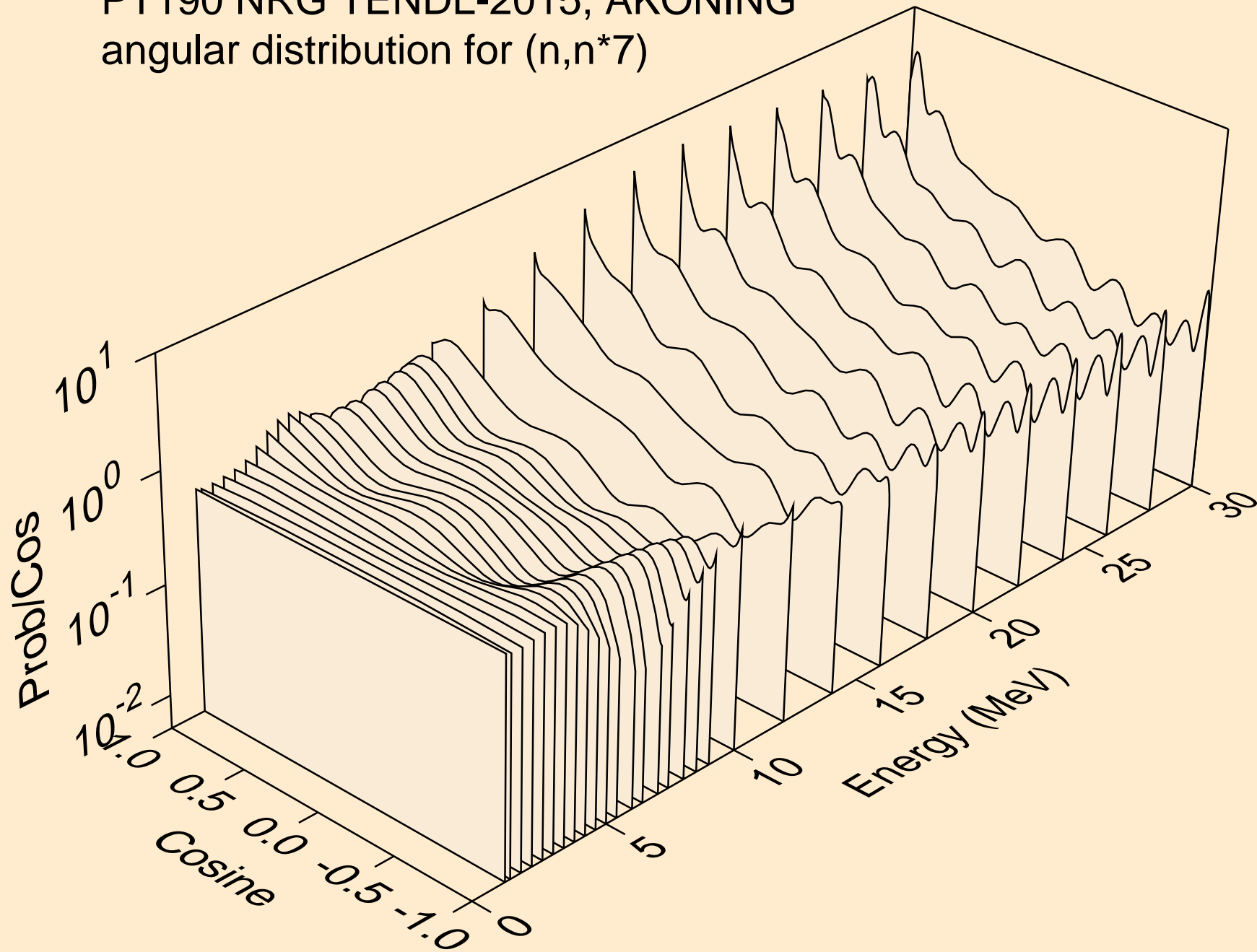
PT190 NRG TENDL-2015, AKONING
angular distribution for (n,n*5)



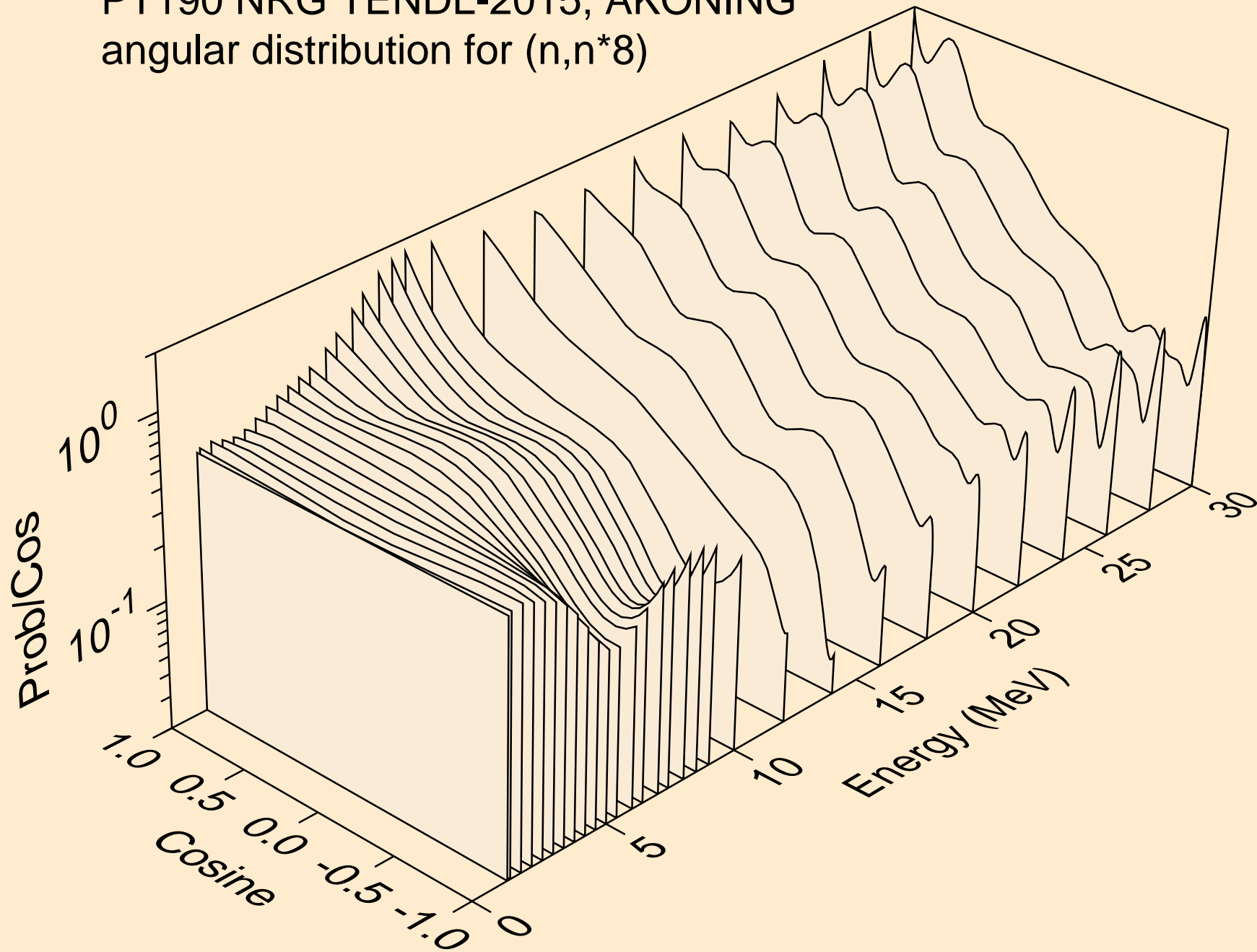
PT190 NRG TENDL-2015, AKONING
angular distribution for (n,n*6)



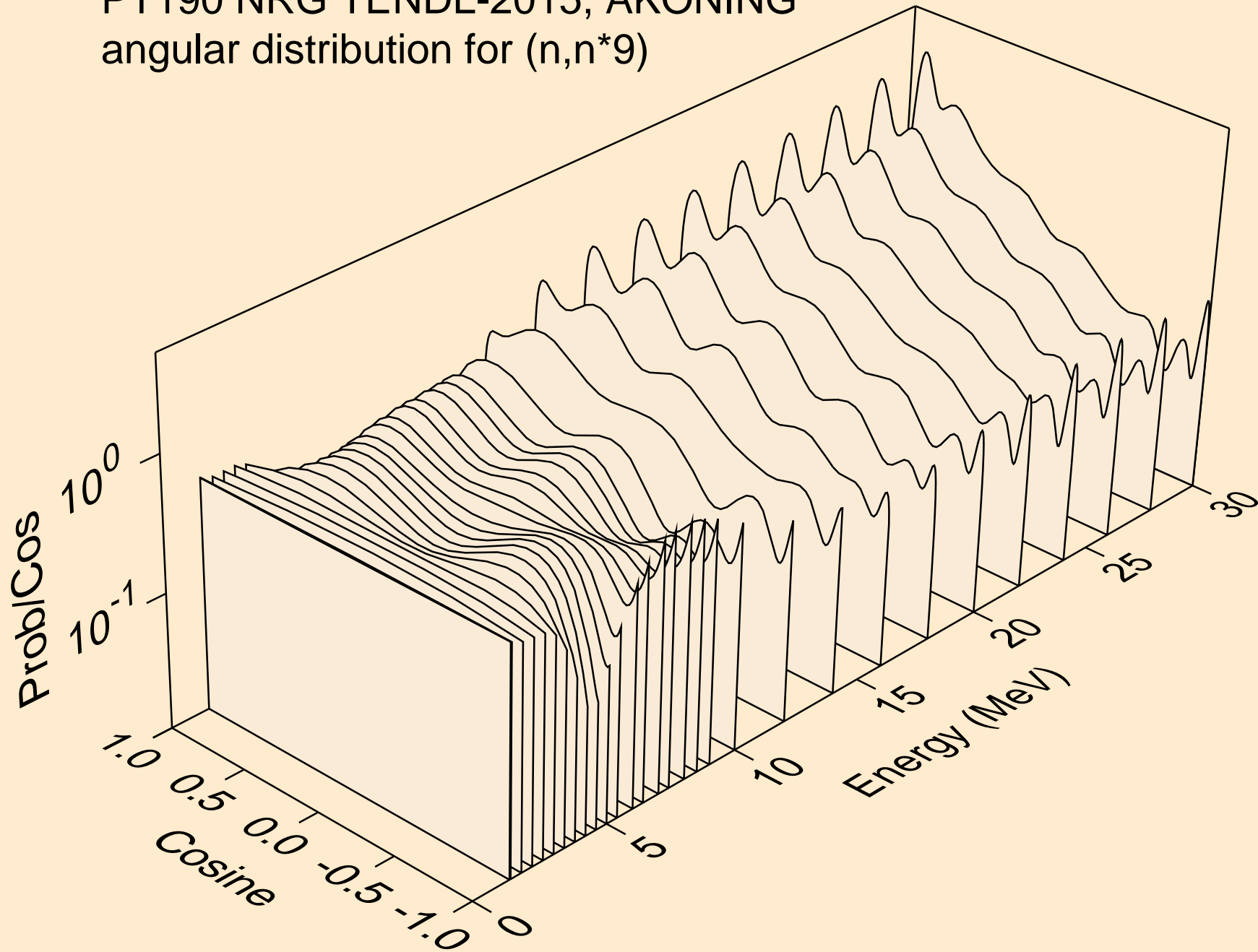
PT190 NRG TENDL-2015, AKONING
angular distribution for (n,n*7)



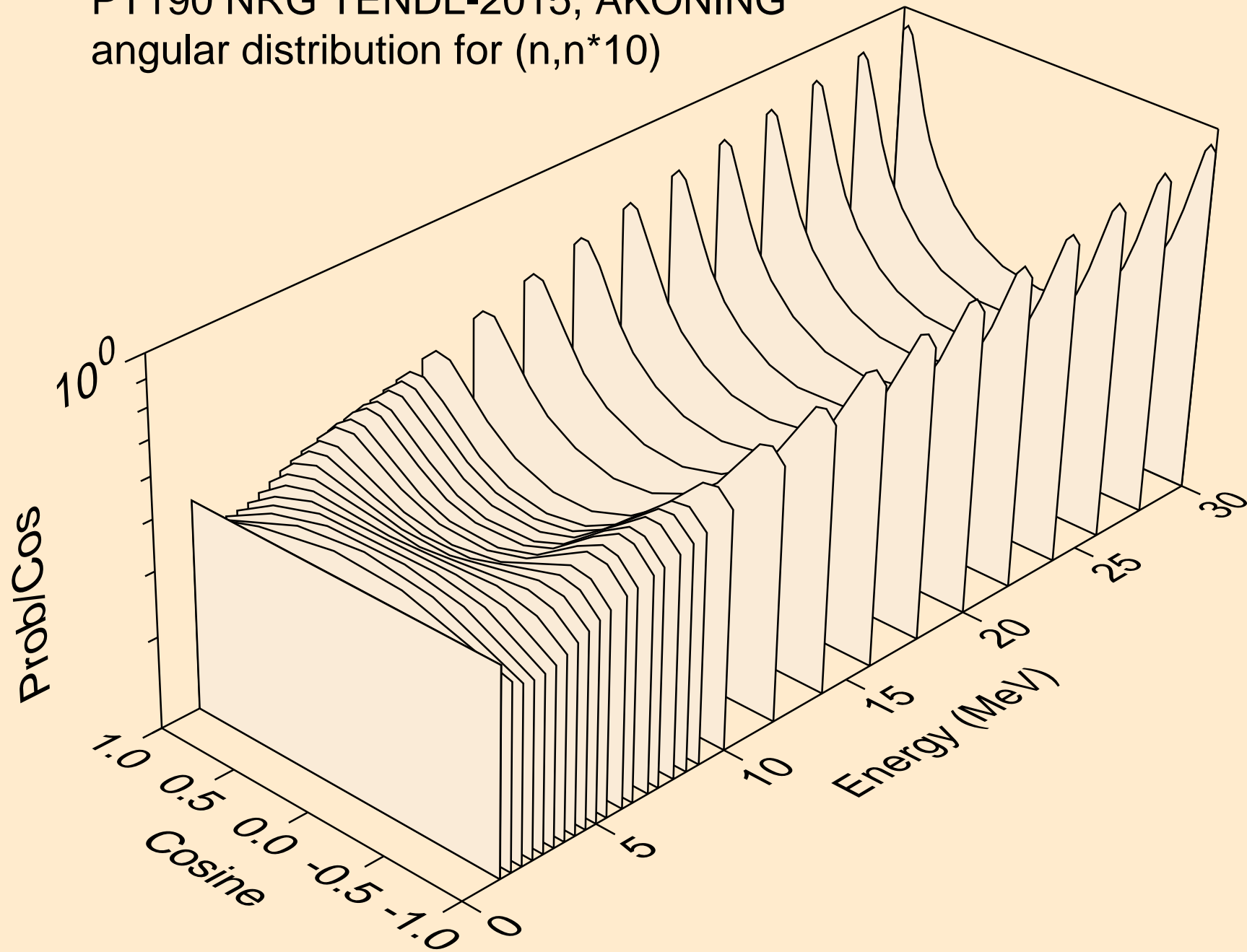
PT190 NRG TENDL-2015, AKONING
angular distribution for (n,n*8)



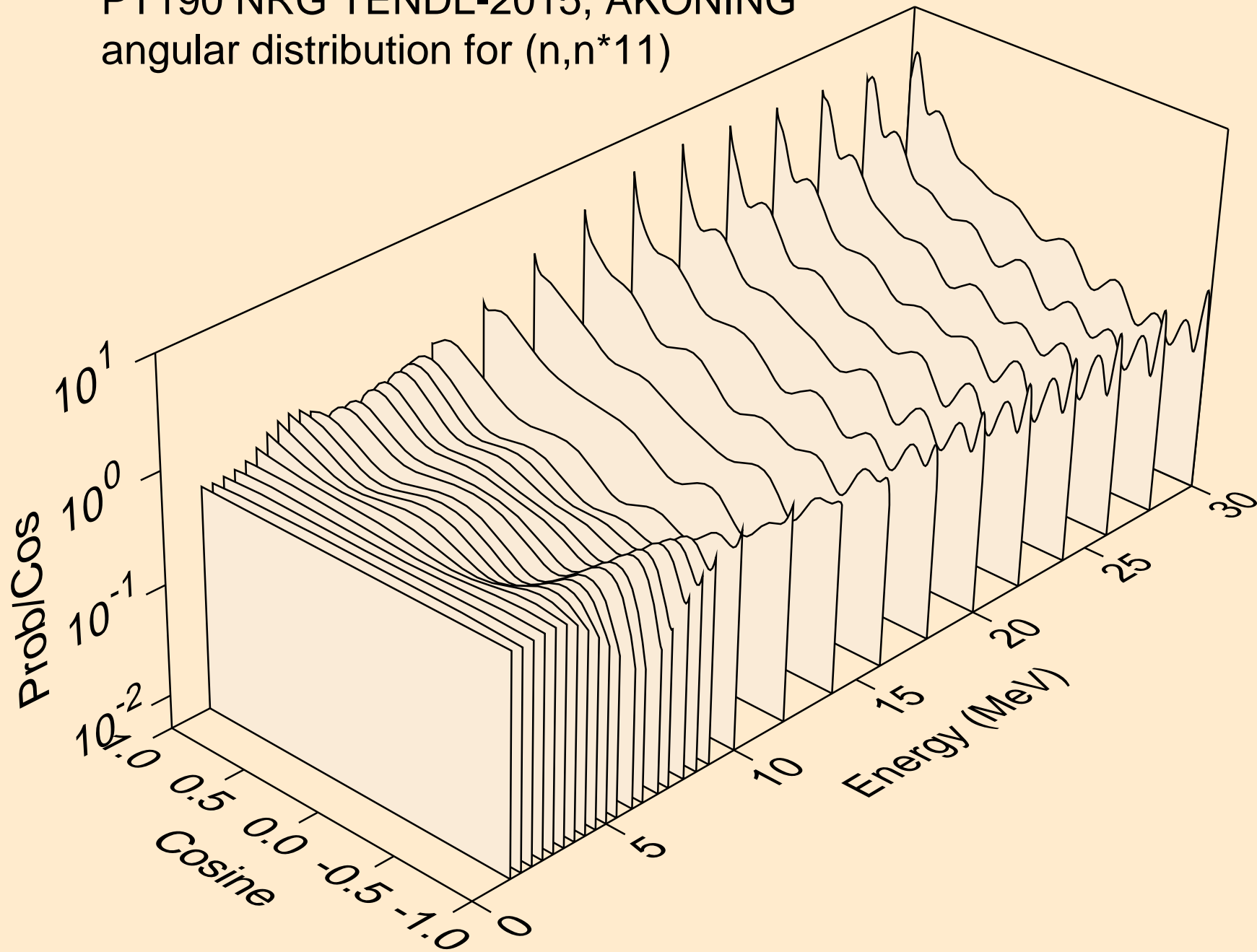
PT190 NRG TENDL-2015, AKONING
angular distribution for (n,n*9)



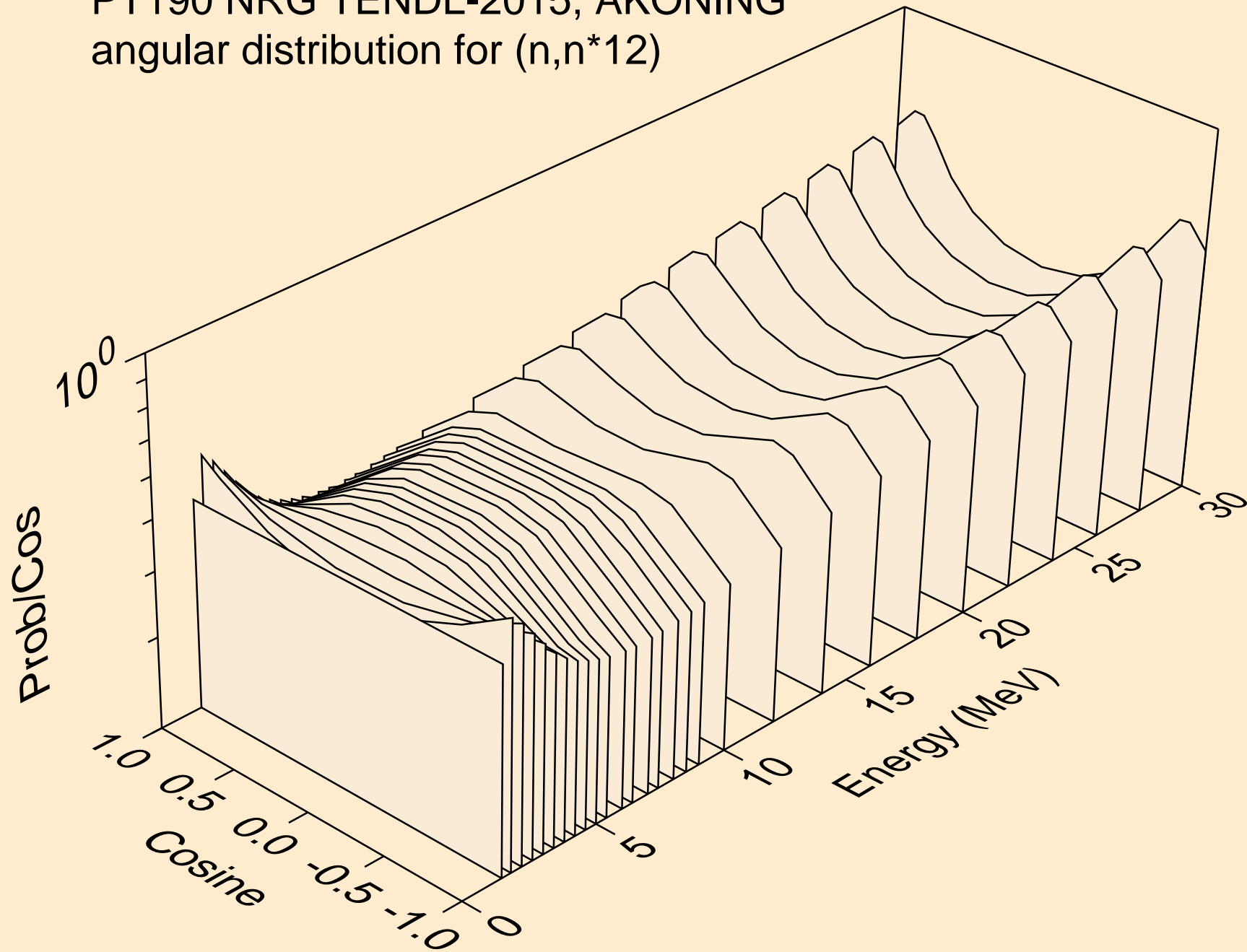
PT190 NRG TENDL-2015, AKONING
angular distribution for (n,n*10)



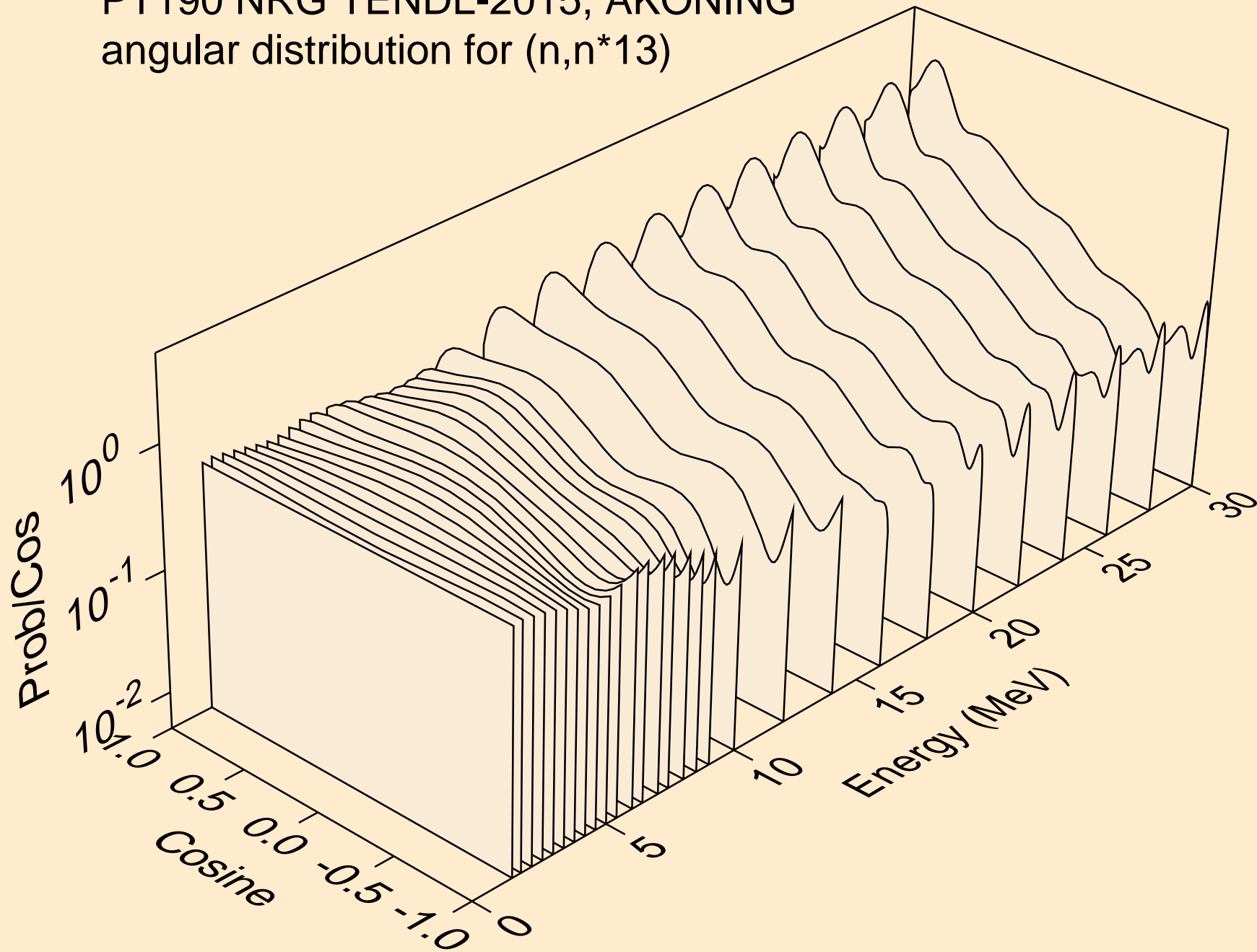
PT190 NRG TENDL-2015, AKONING
angular distribution for (n,n*11)



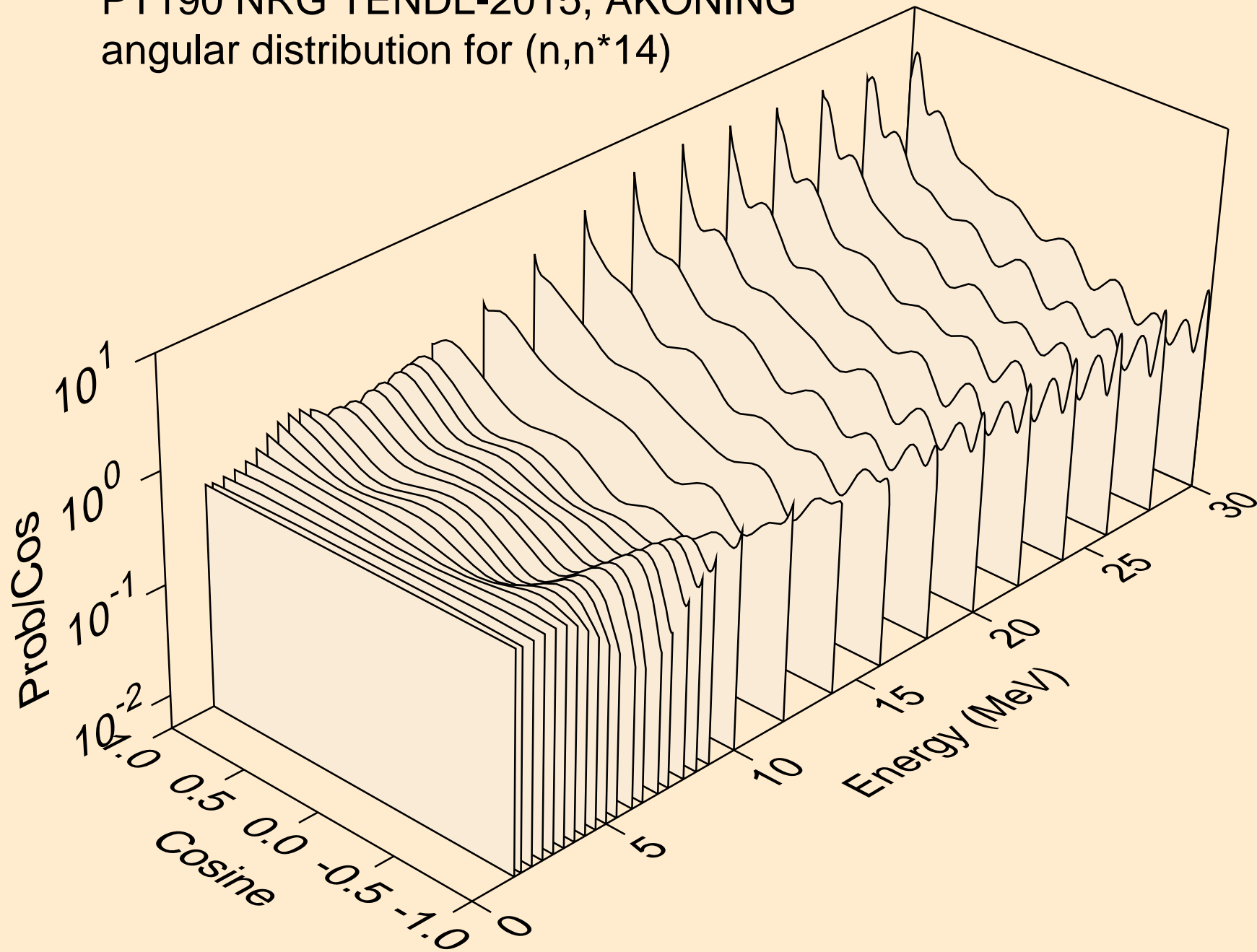
PT190 NRG TENDL-2015, AKONING
angular distribution for (n,n*12)



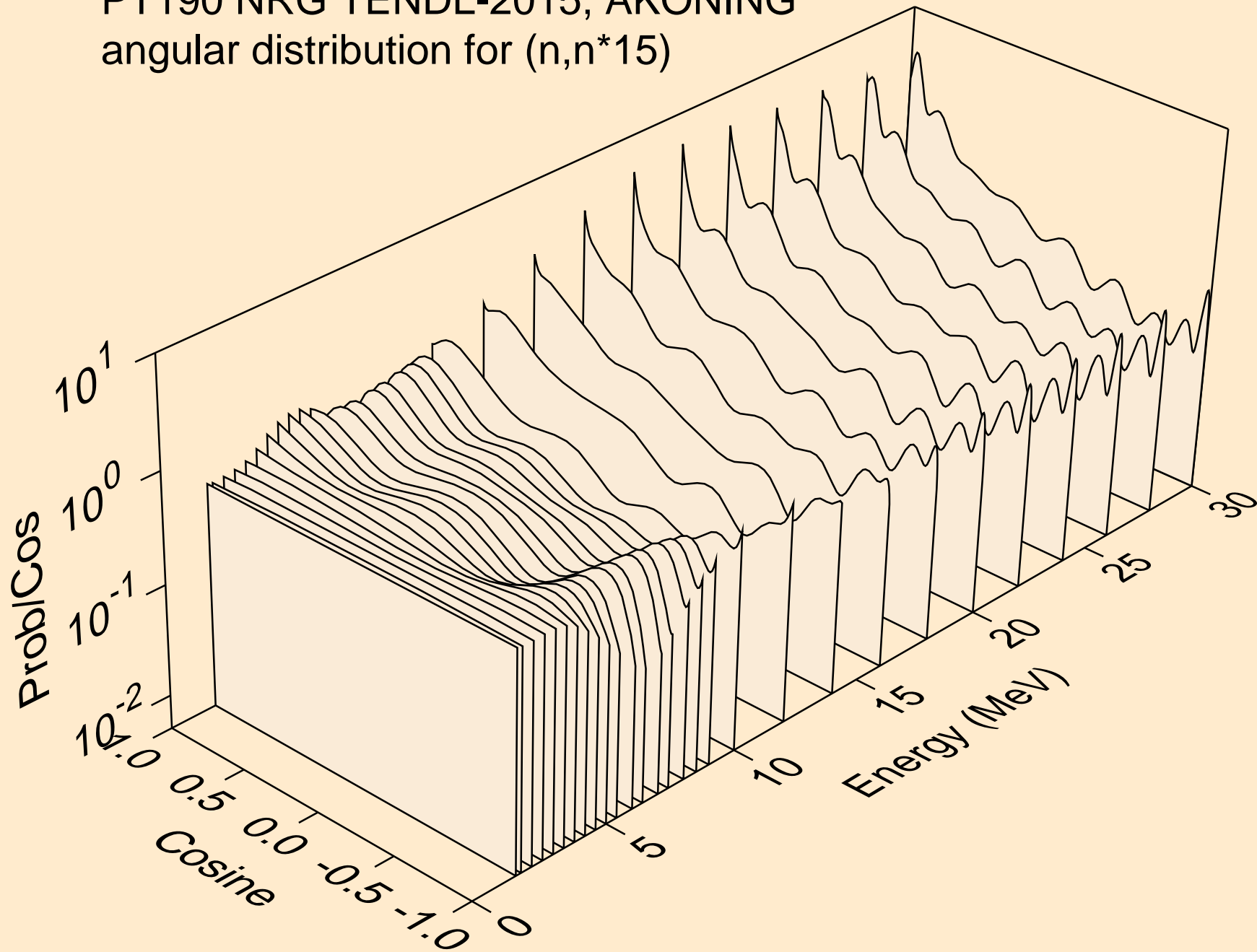
PT190 NRG TENDL-2015, AKONING
angular distribution for (n,n*13)



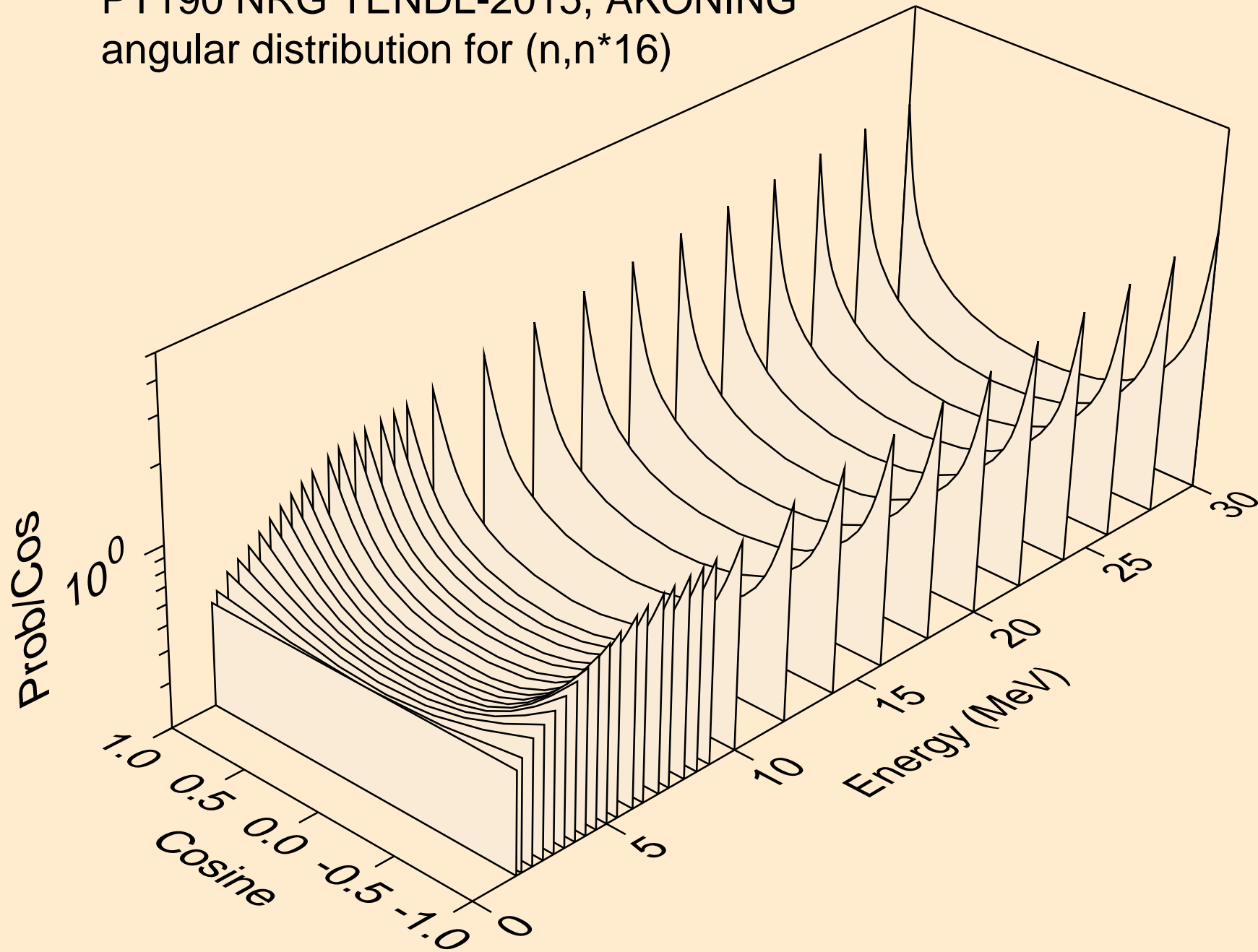
PT190 NRG TENDL-2015, AKONING
angular distribution for (n,n*14)



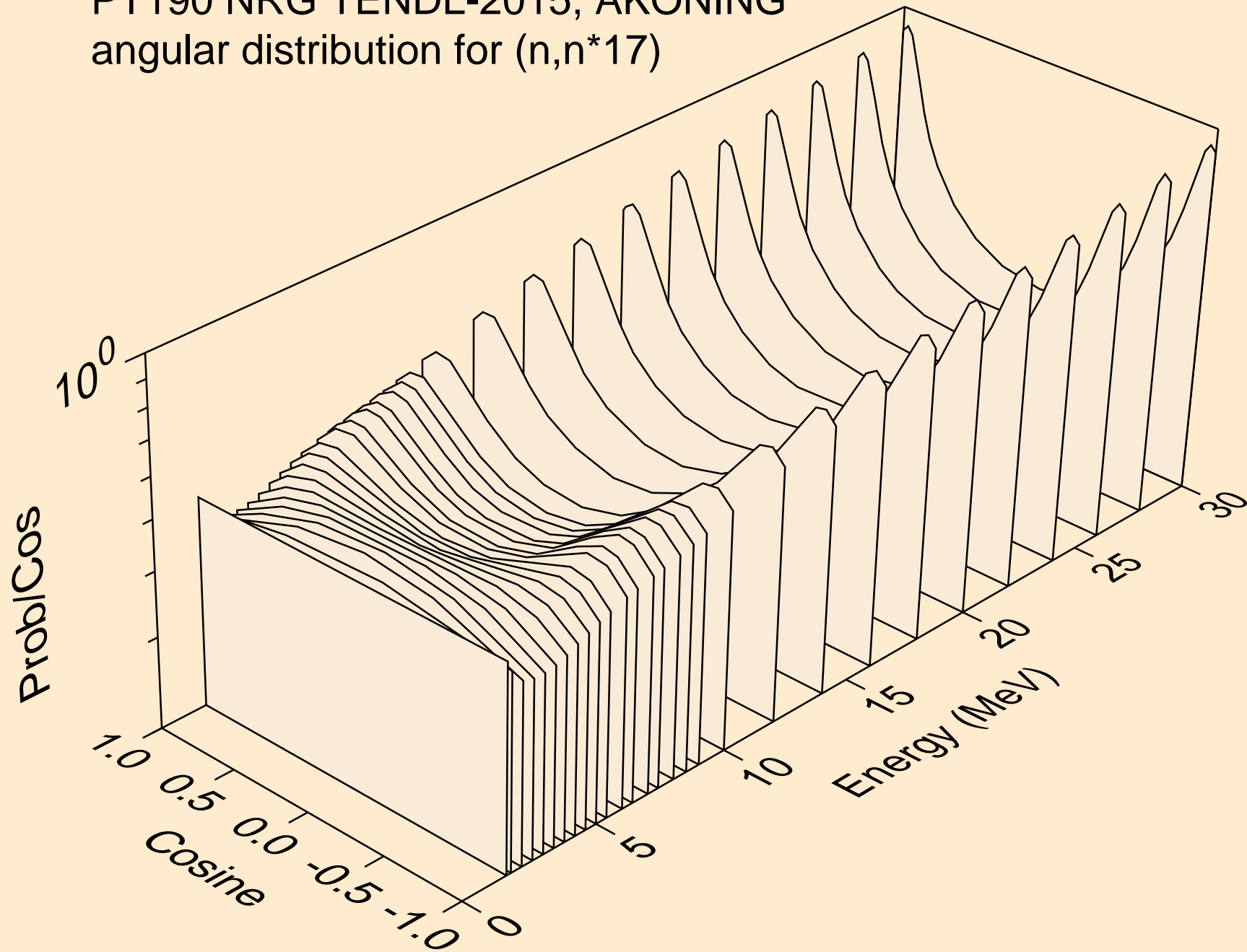
PT190 NRG TENDL-2015, AKONING
angular distribution for (n,n*15)



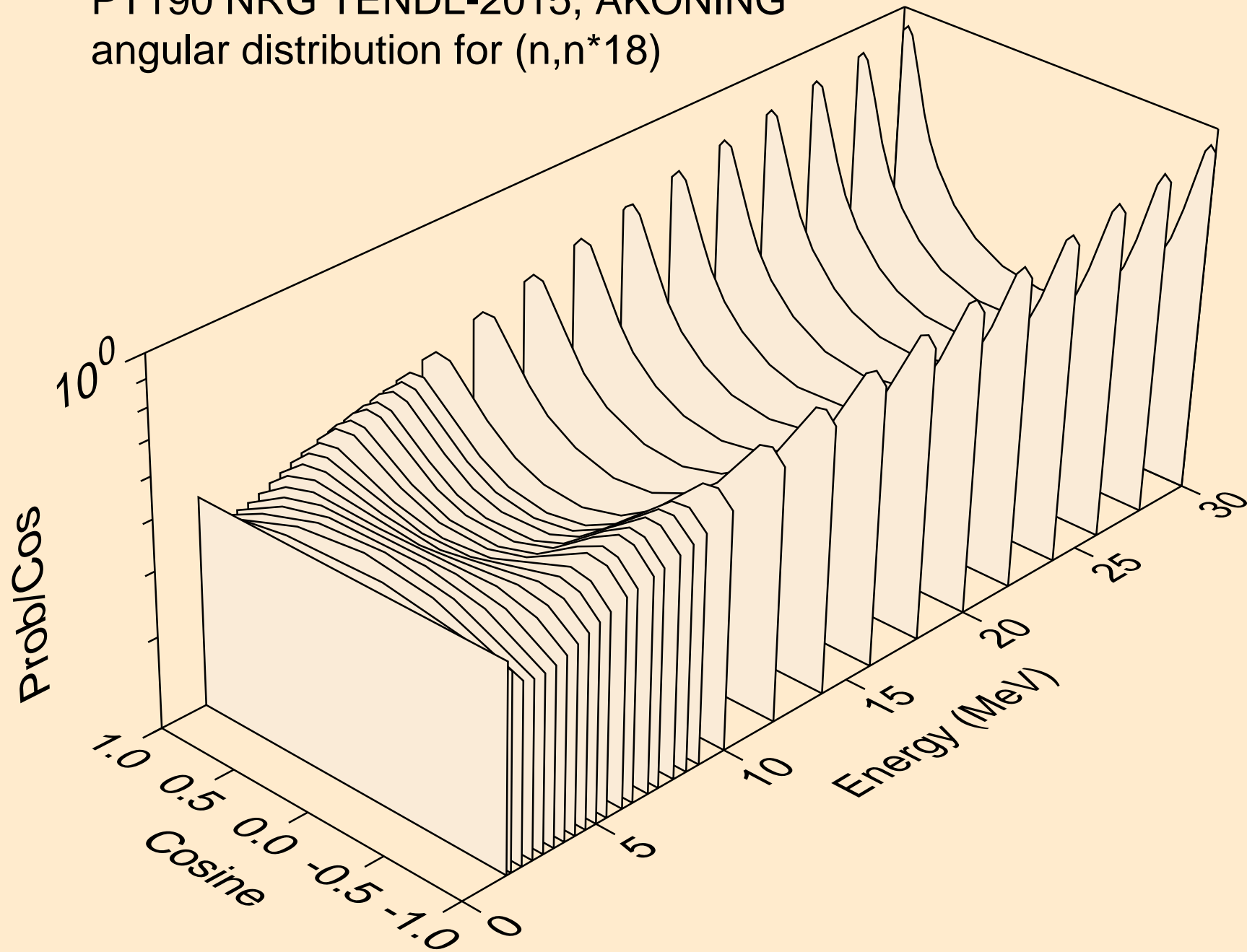
PT190 NRG TENDL-2015, AKONING
angular distribution for (n,n*16)



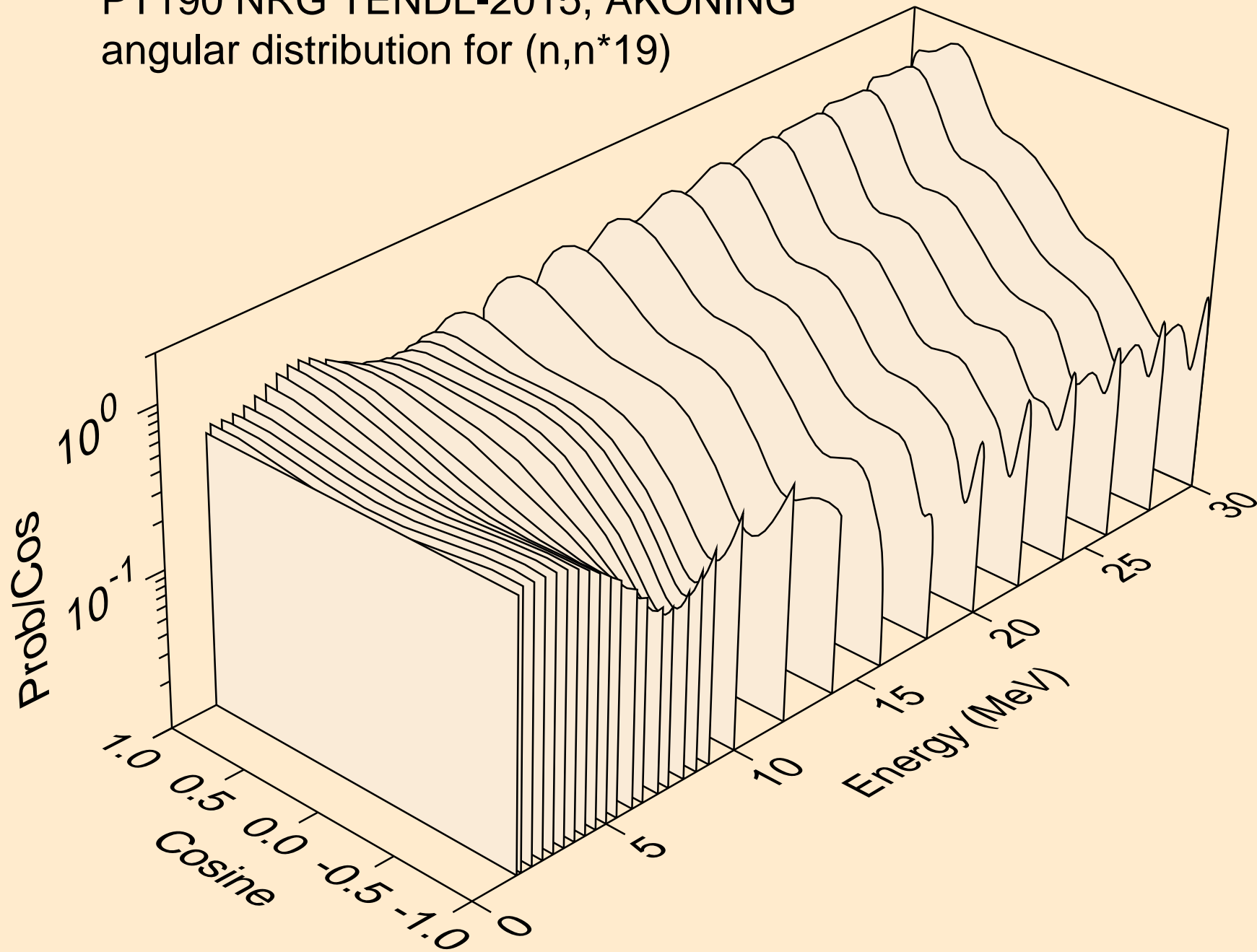
PT190 NRG TENDL-2015, AKONING
angular distribution for (n,n*17)



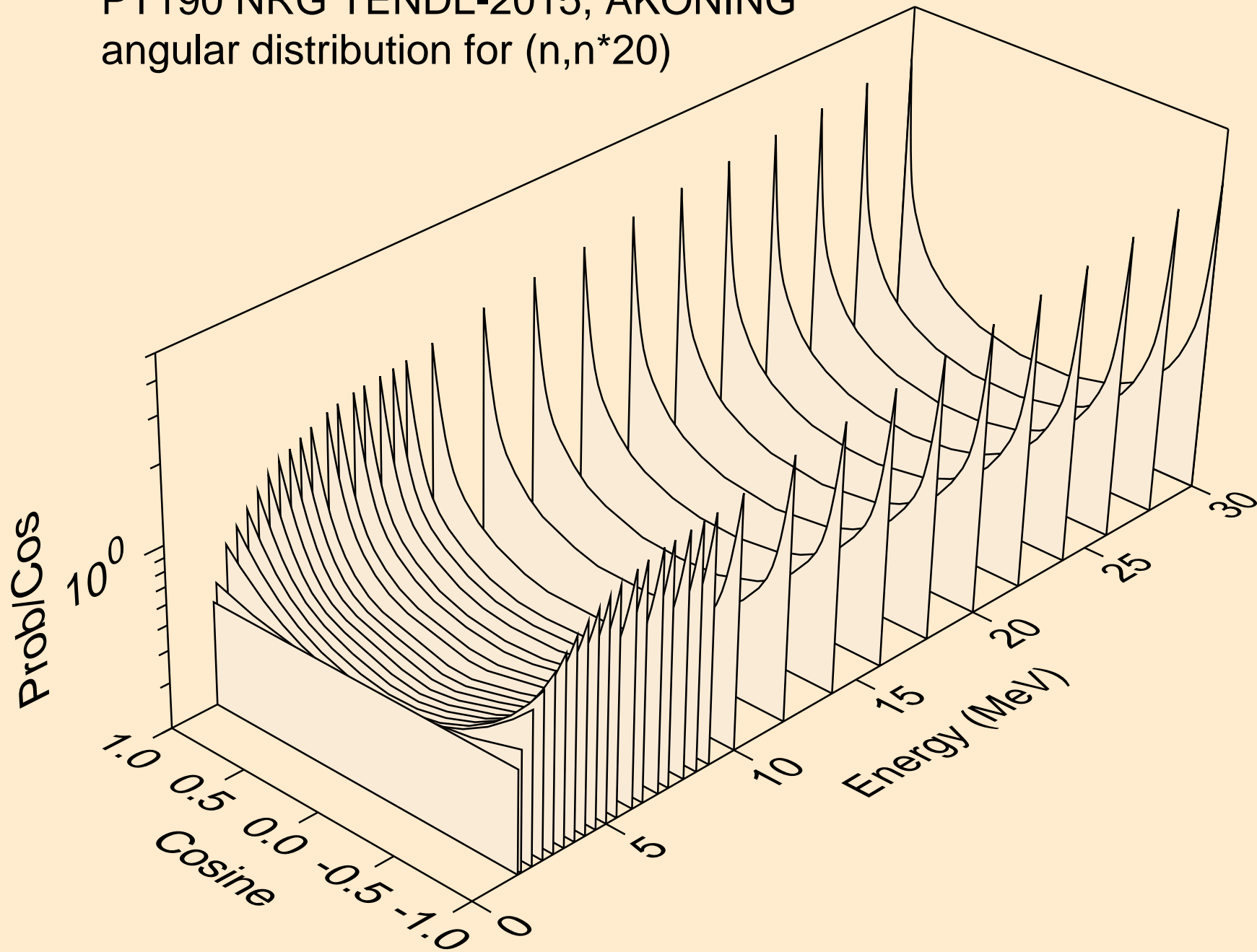
PT190 NRG TENDL-2015, AKONING
angular distribution for (n,n*18)



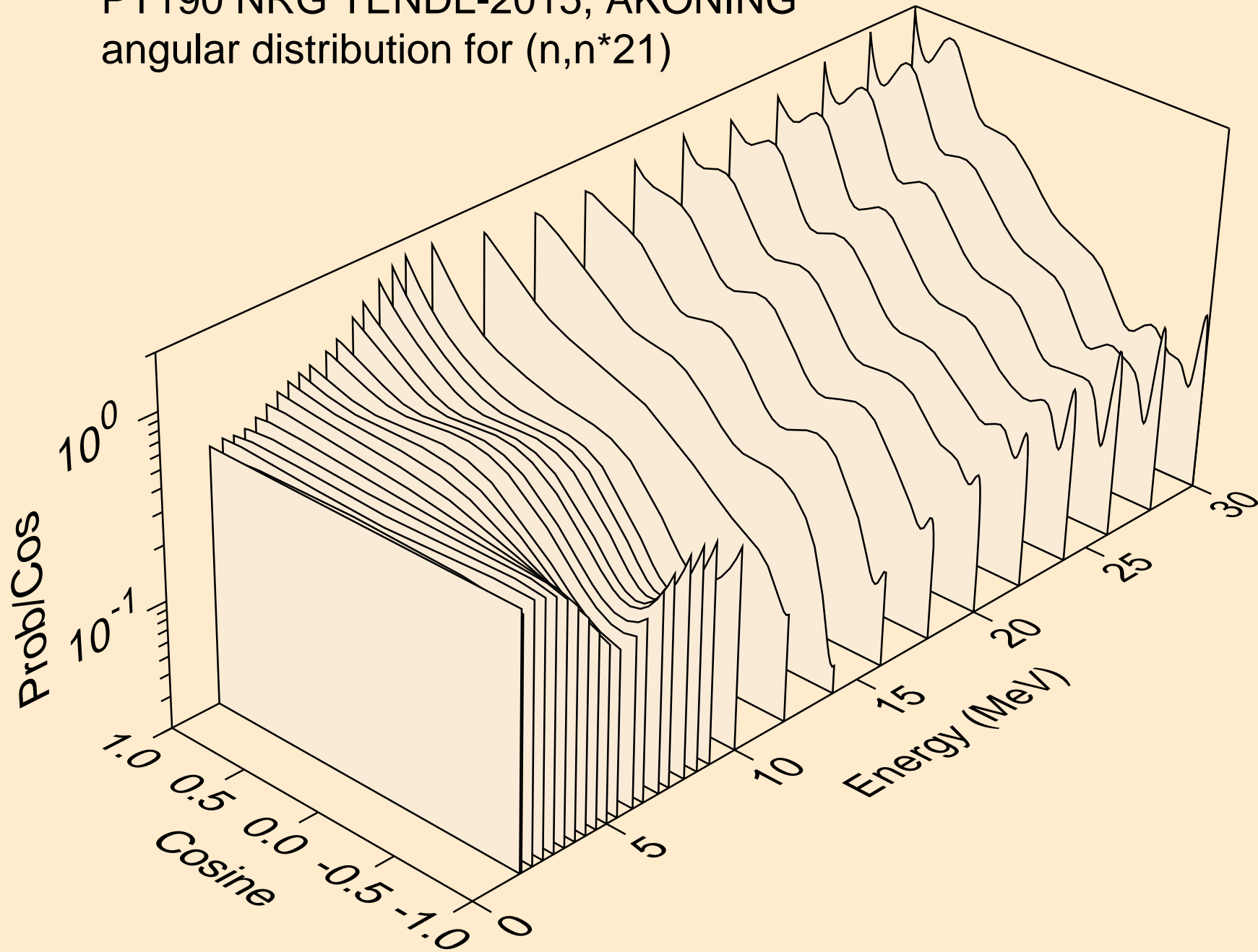
PT190 NRG TENDL-2015, AKONING
angular distribution for (n,n*19)



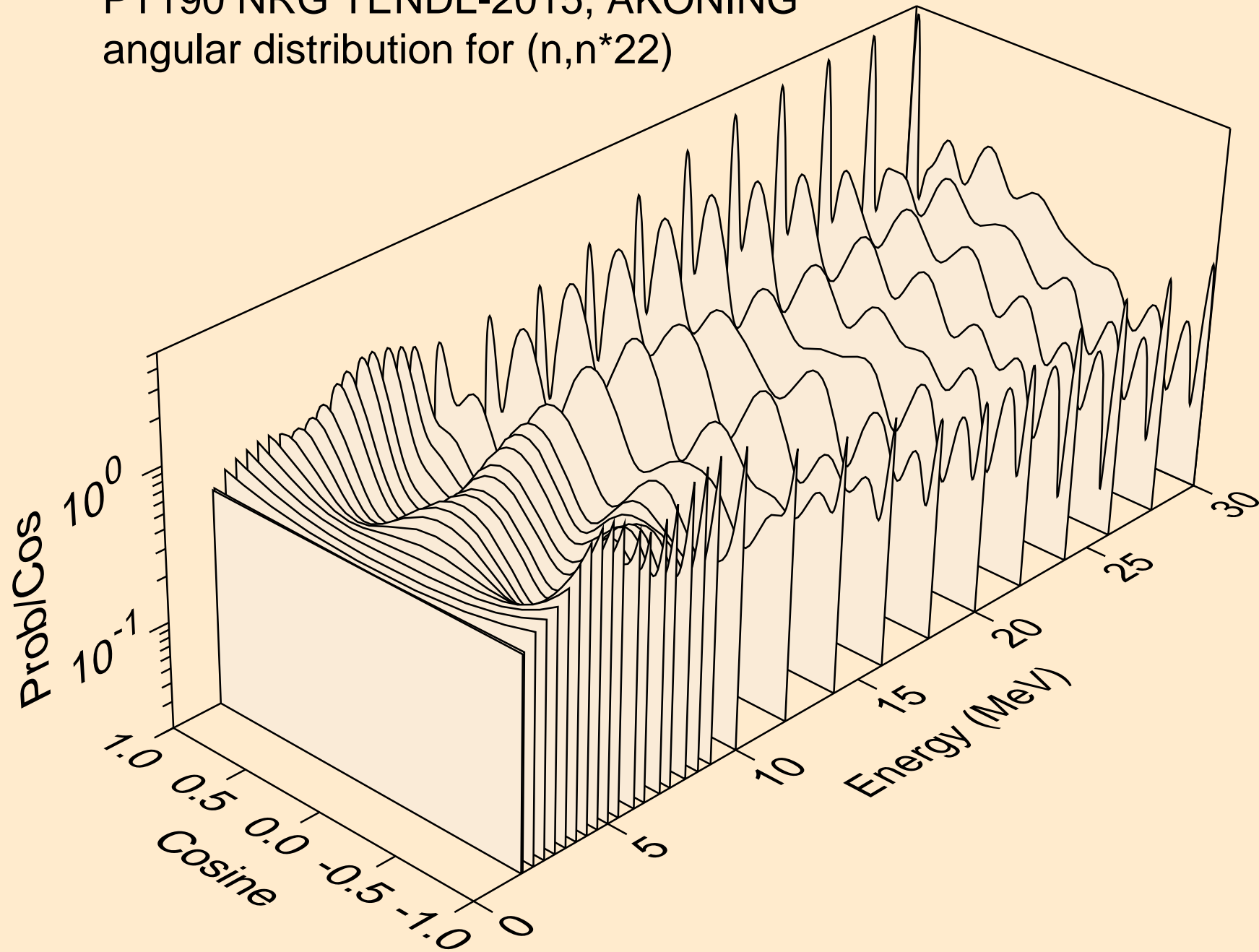
PT190 NRG TENDL-2015, AKONING
angular distribution for (n,n*20)



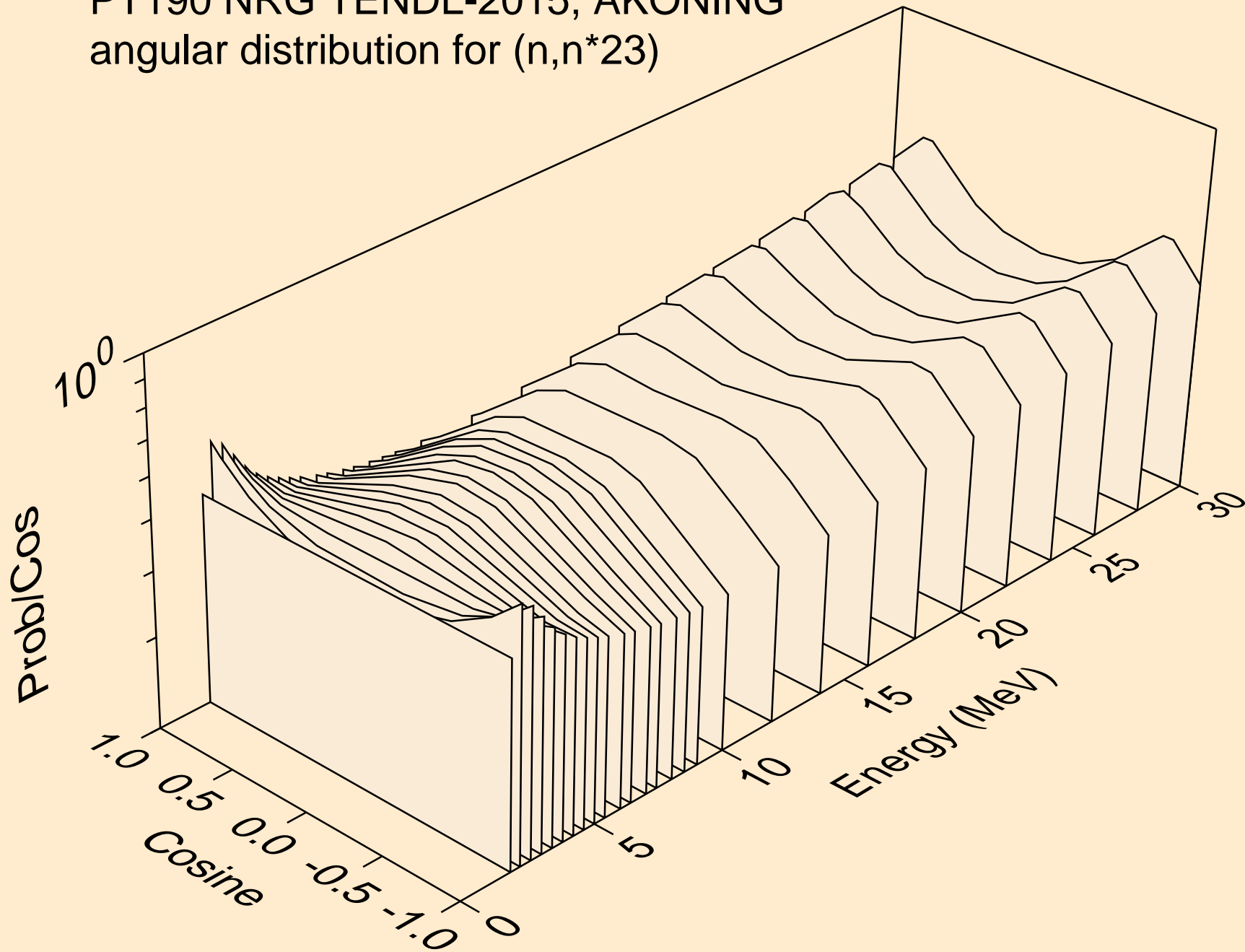
PT190 NRG TENDL-2015, AKONING
angular distribution for (n,n*21)



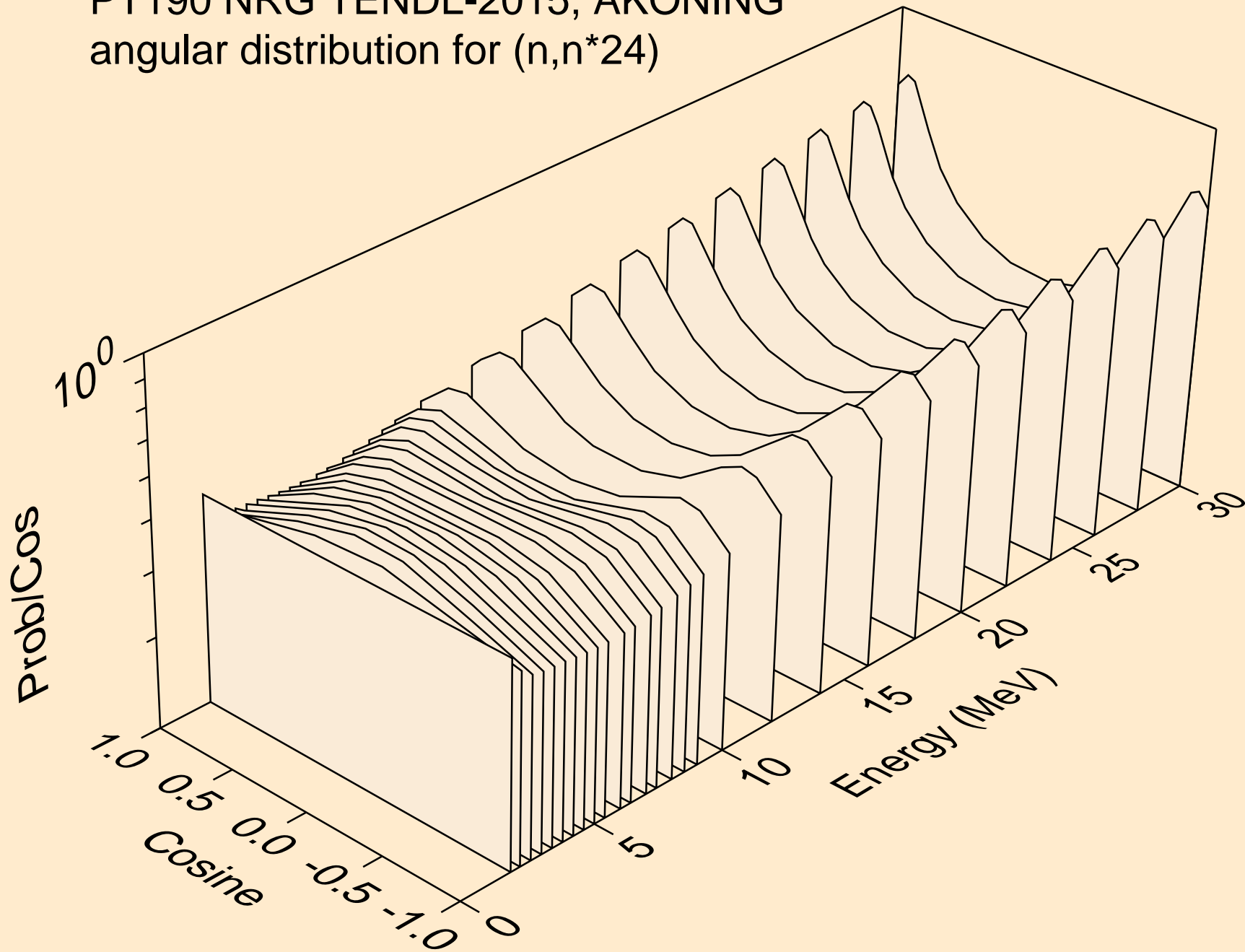
PT190 NRG TENDL-2015, AKONING
angular distribution for (n,n*22)



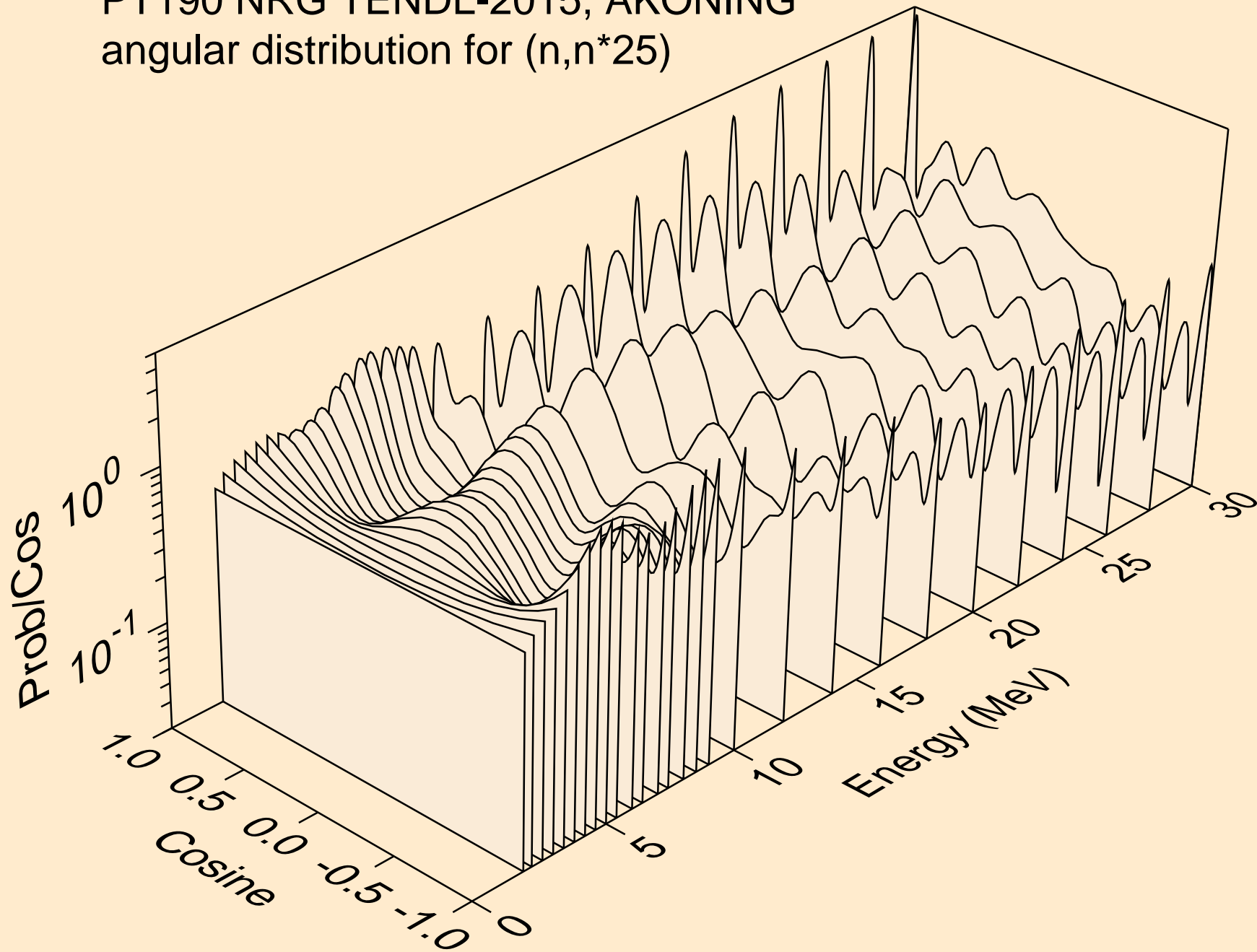
PT190 NRG TENDL-2015, AKONING
angular distribution for (n,n*23)



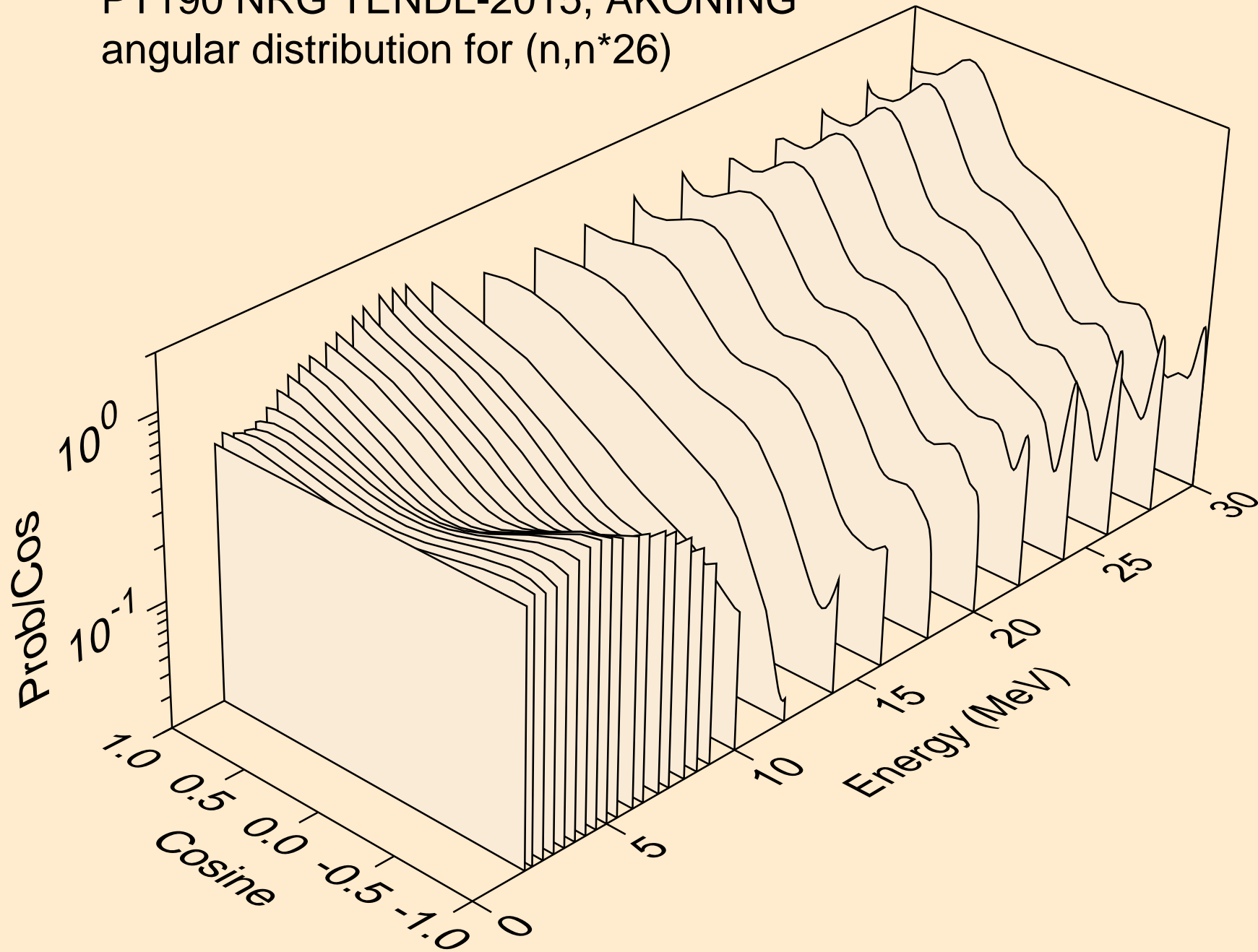
PT190 NRG TENDL-2015, AKONING
angular distribution for (n,n*24)



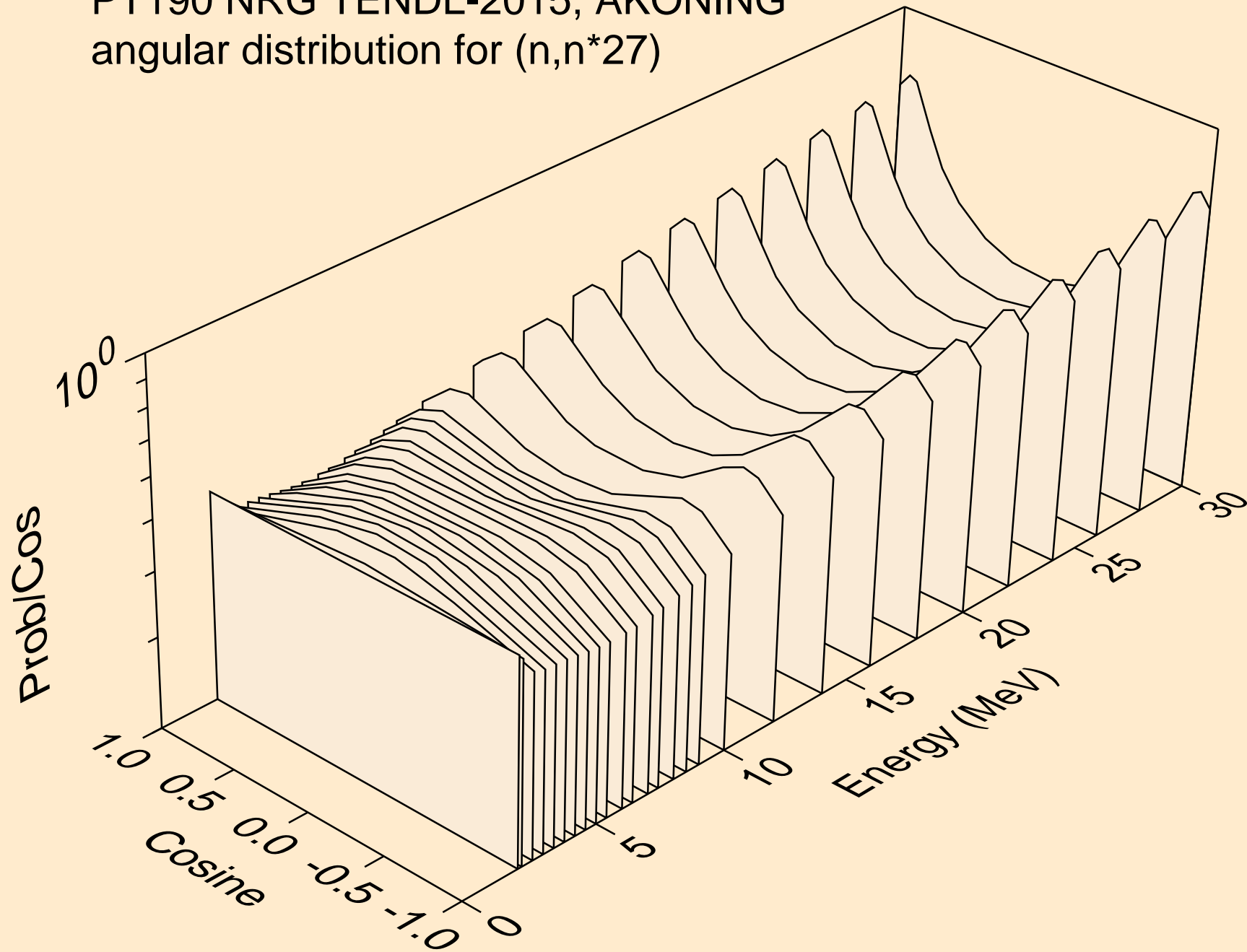
PT190 NRG TENDL-2015, AKONING
angular distribution for (n,n*25)



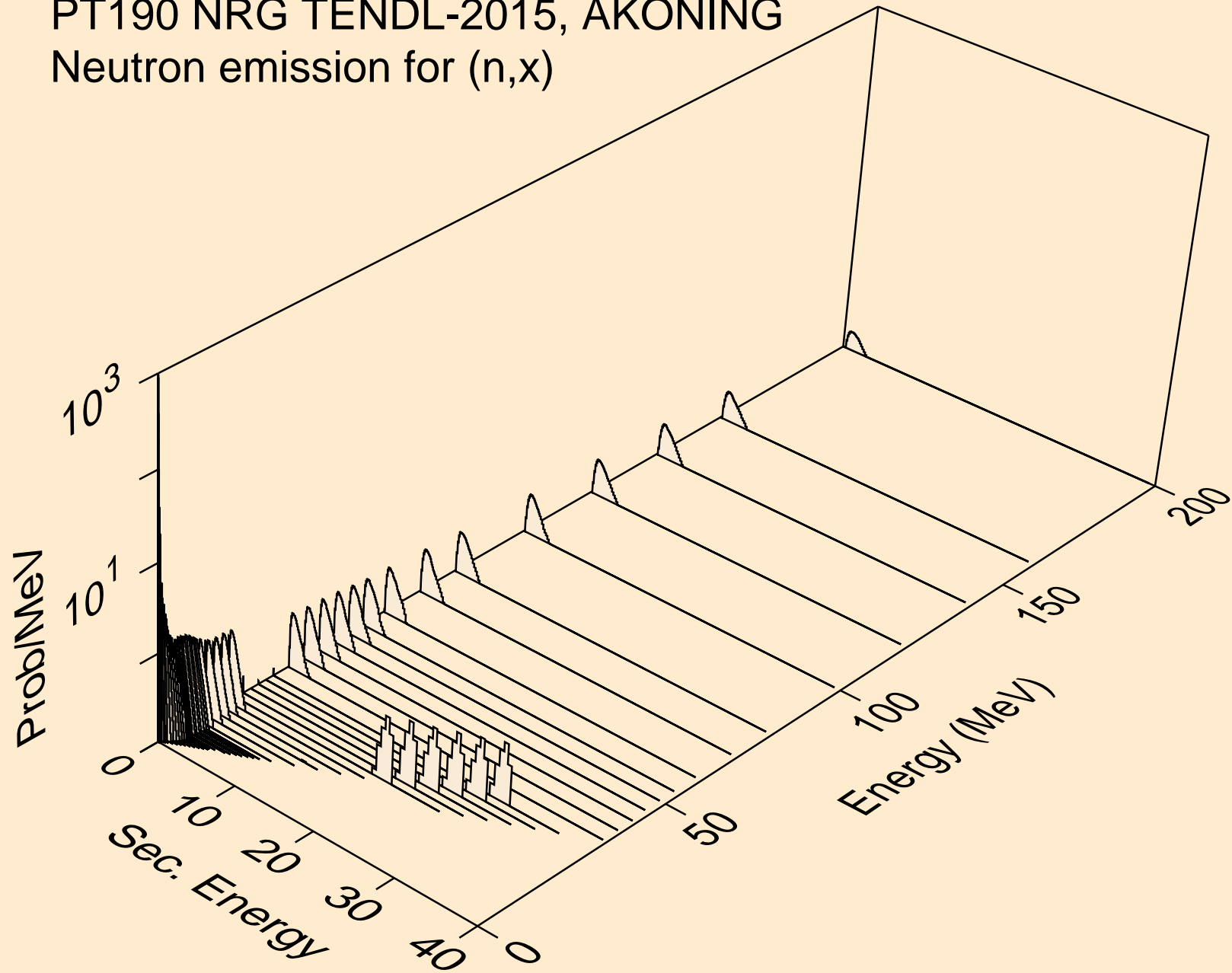
PT190 NRG TENDL-2015, AKONING
angular distribution for (n,n*26)



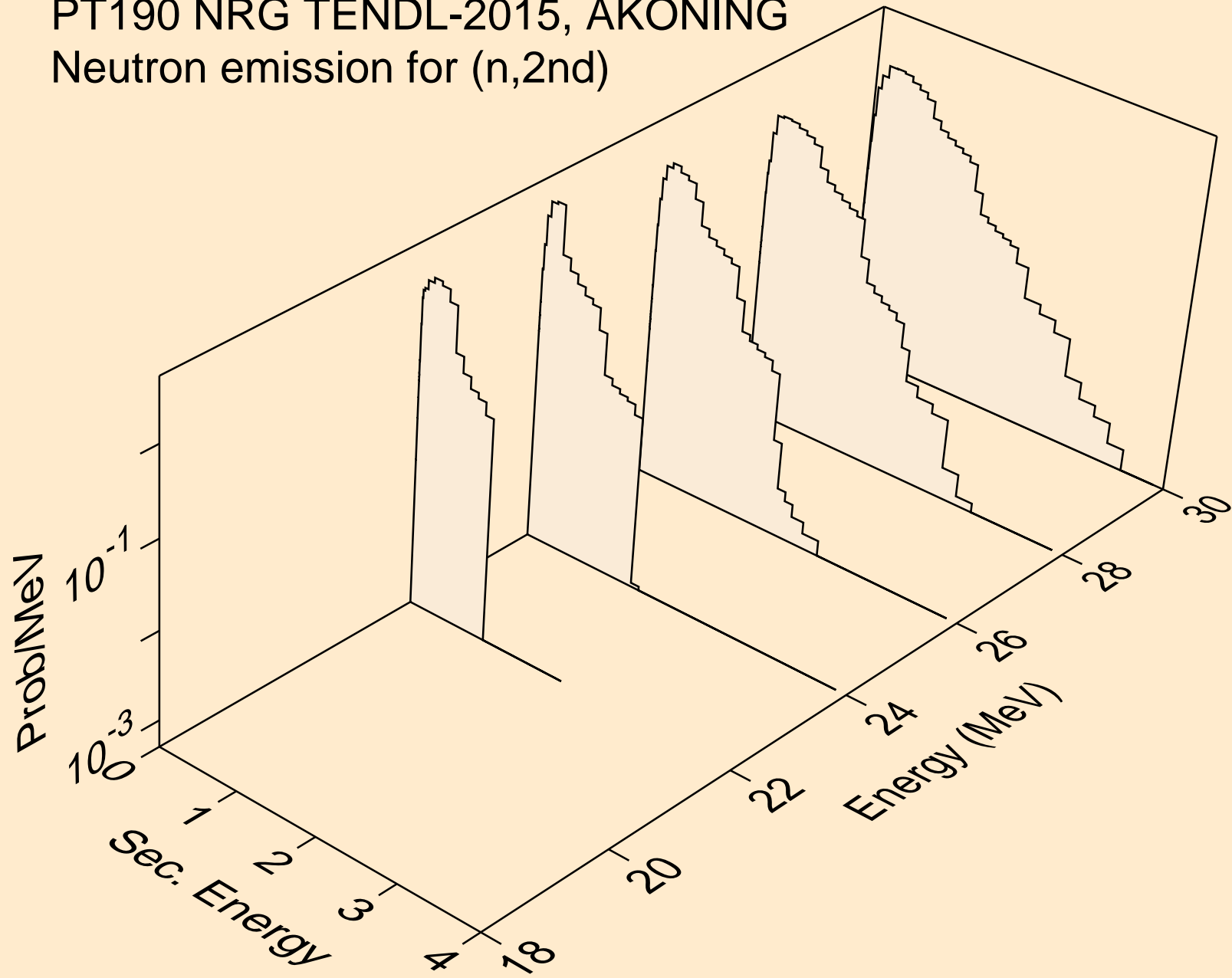
PT190 NRG TENDL-2015, AKONING
angular distribution for (n,n*27)



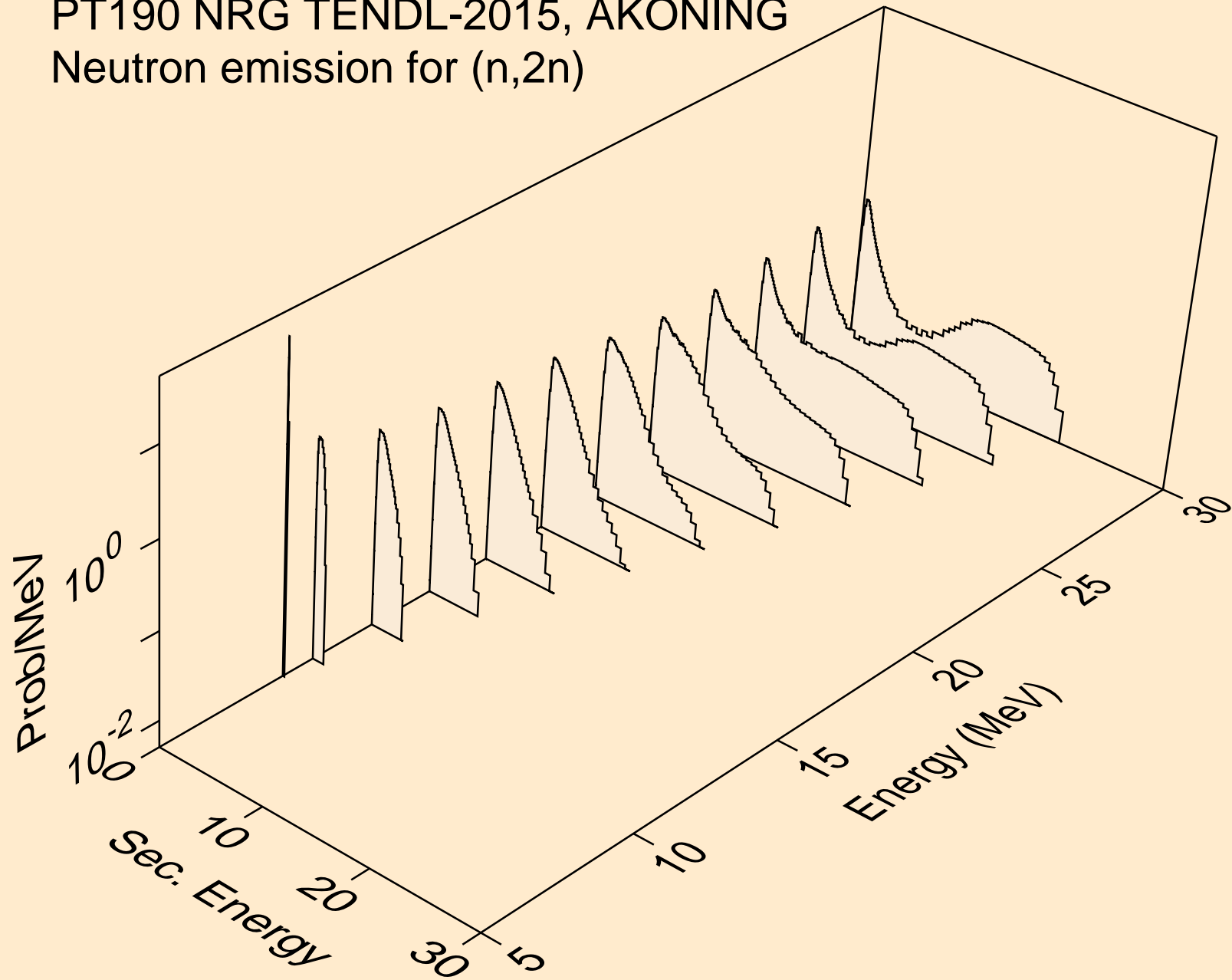
PT190 NRG TENDL-2015, AKONING
Neutron emission for (n,x)



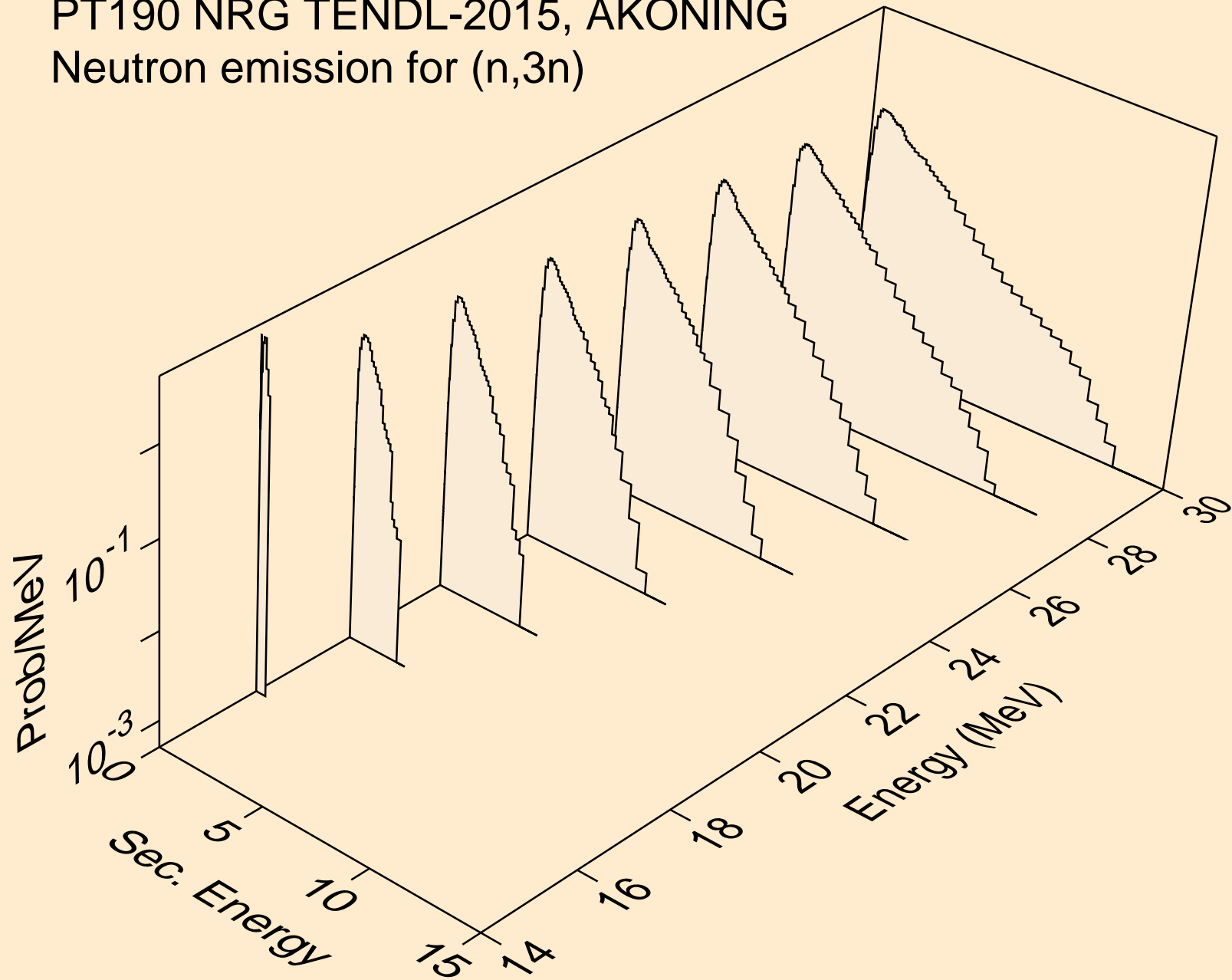
PT190 NRG TENDL-2015, AKONING
Neutron emission for (n,2nd)



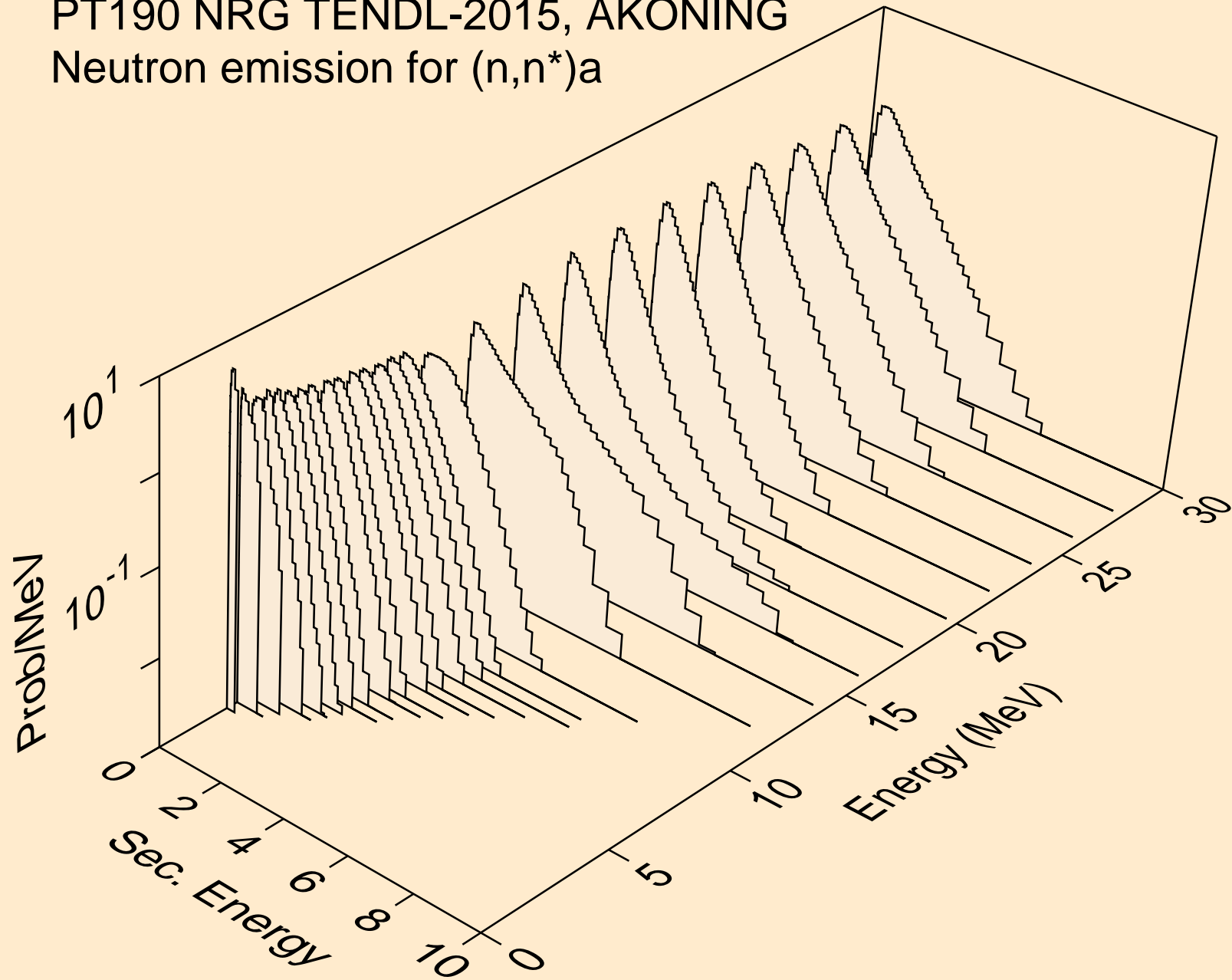
PT190 NRG TENDL-2015, AKONING
Neutron emission for (n,2n)



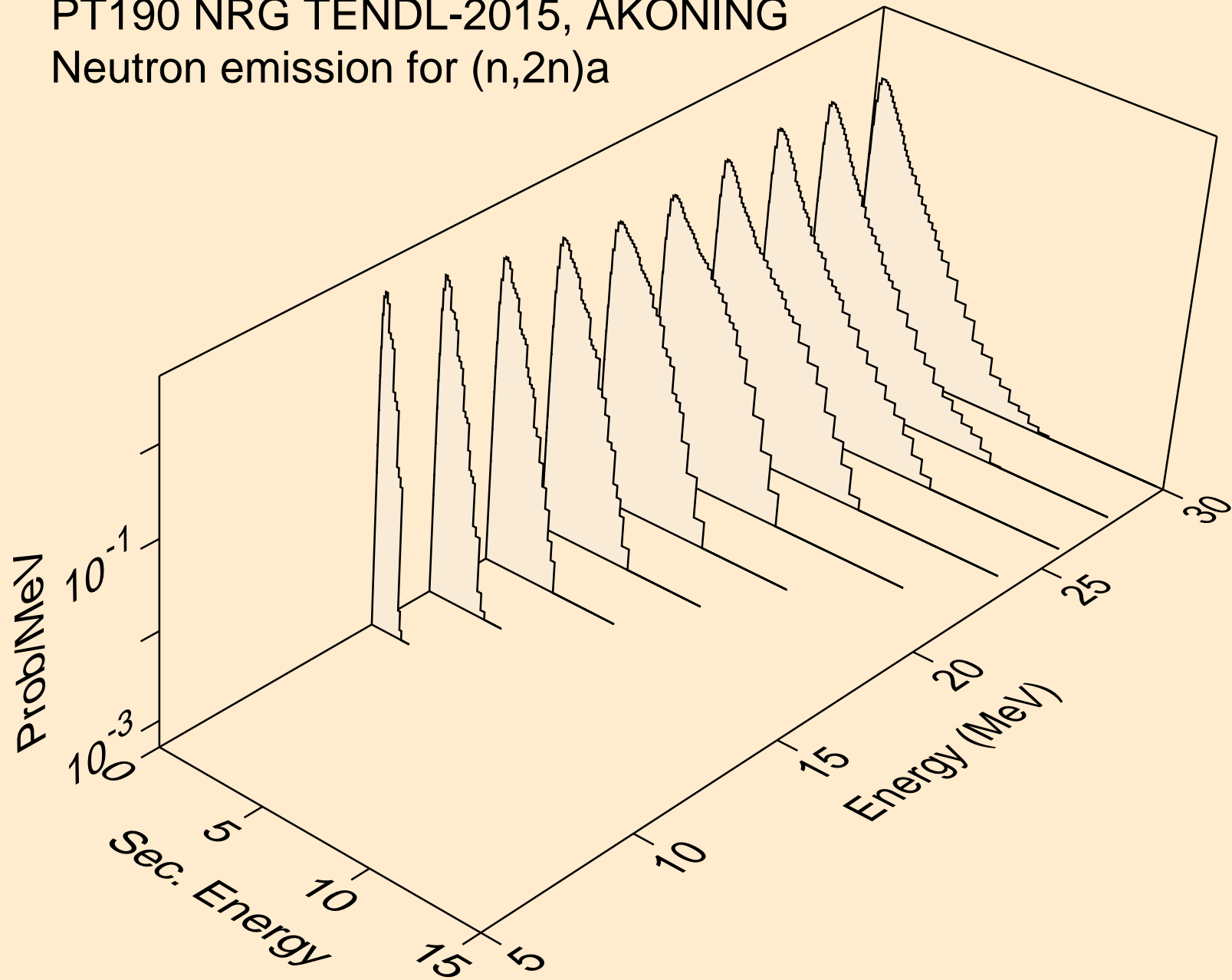
PT190 NRG TENDL-2015, AKONING
Neutron emission for (n,3n)



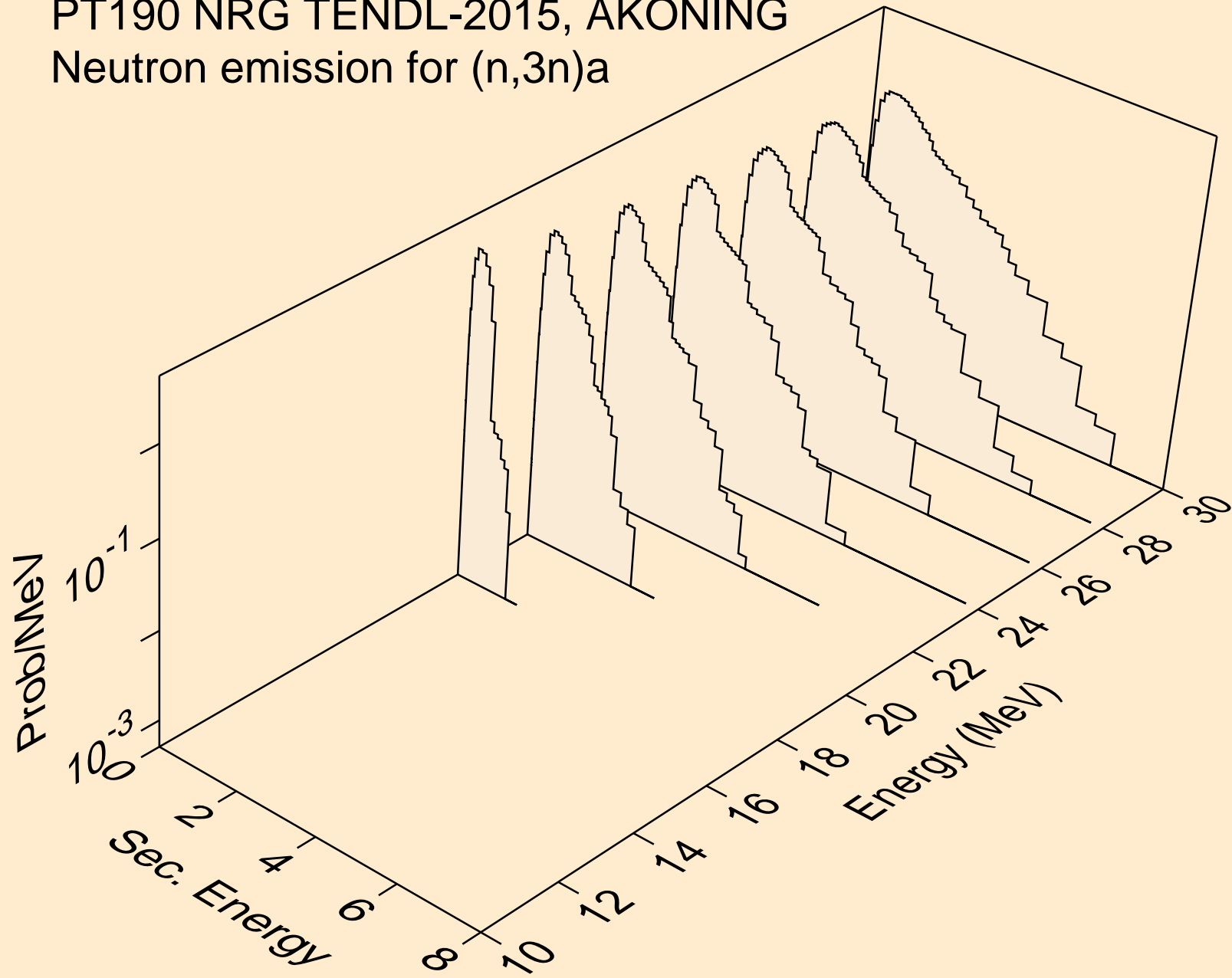
PT190 NRG TENDL-2015, AKONING
Neutron emission for (n,n*)a



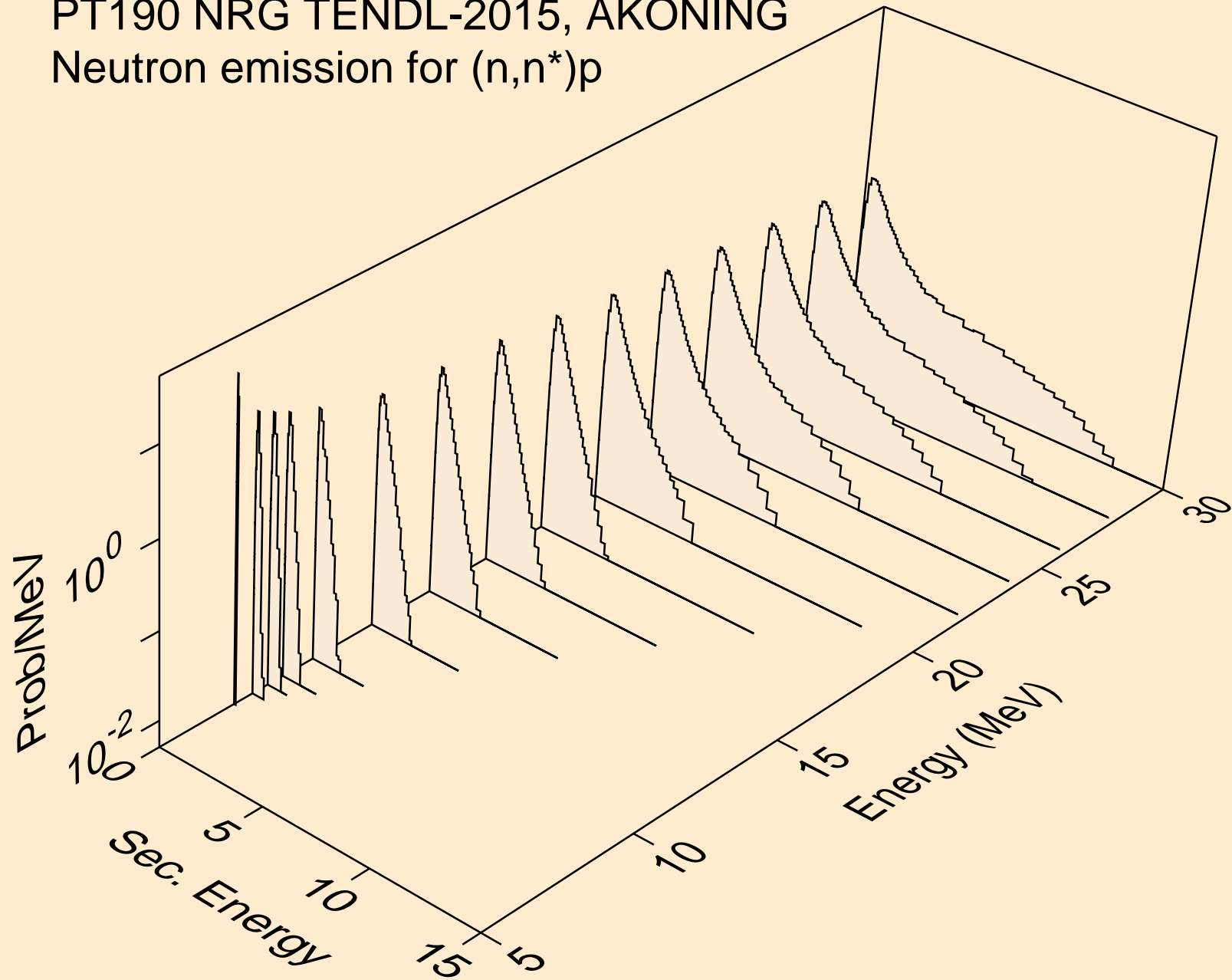
PT190 NRG TENDL-2015, AKONING
Neutron emission for (n,2n)a



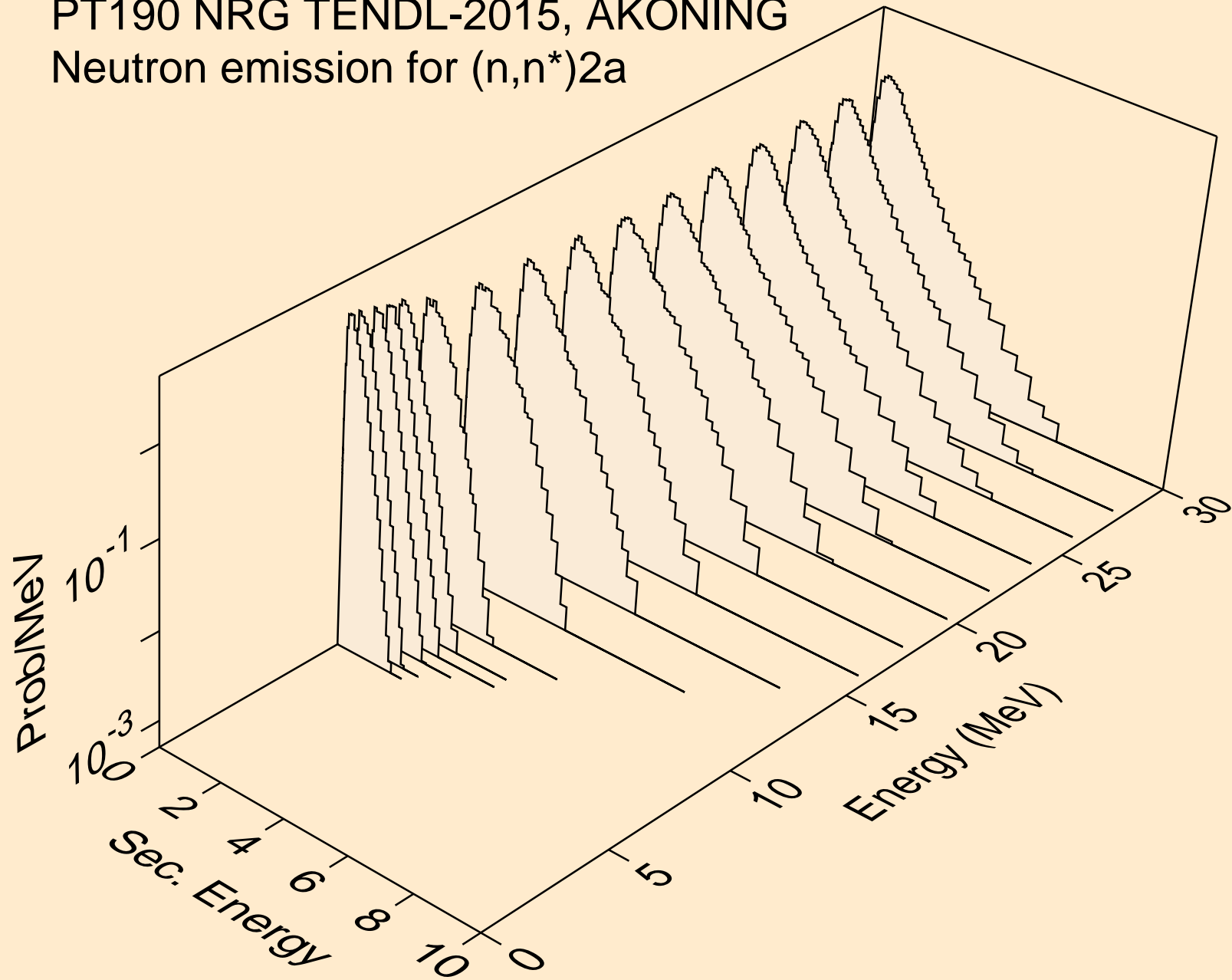
PT190 NRG TENDL-2015, AKONING
Neutron emission for (n,3n)a



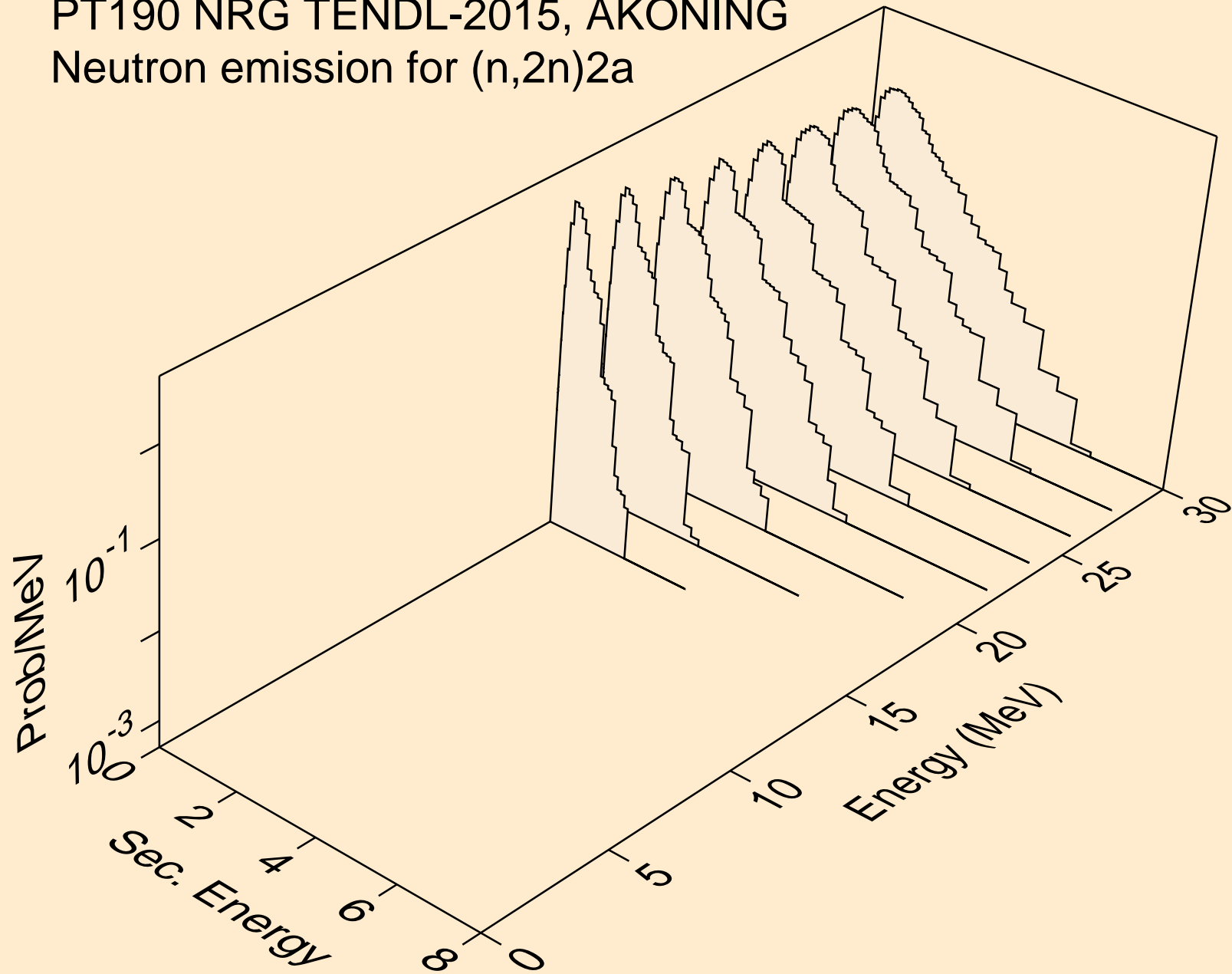
PT190 NRG TENDL-2015, AKONING
Neutron emission for (n,n*)p



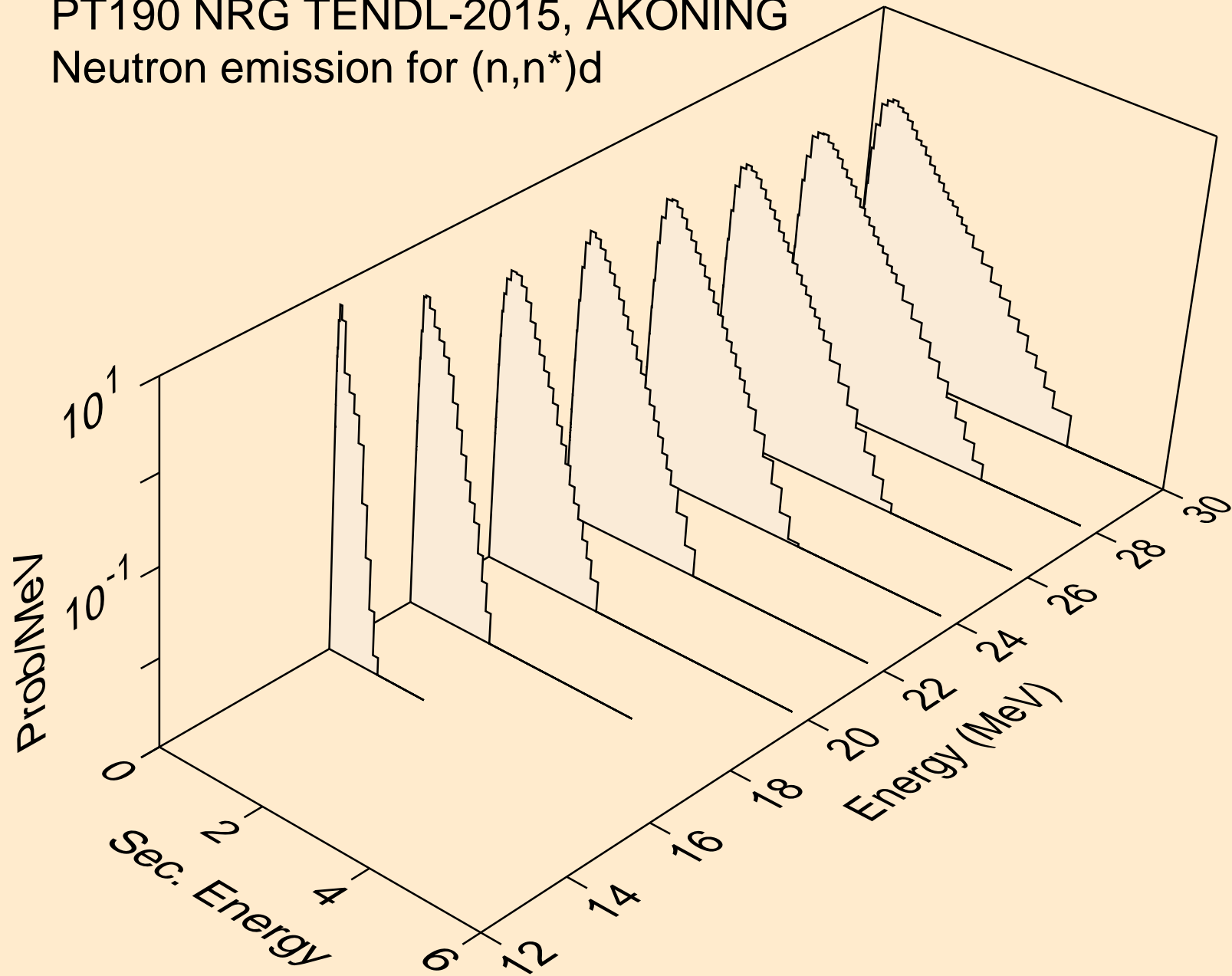
PT190 NRG TENDL-2015, AKONING
Neutron emission for (n,n*)2a



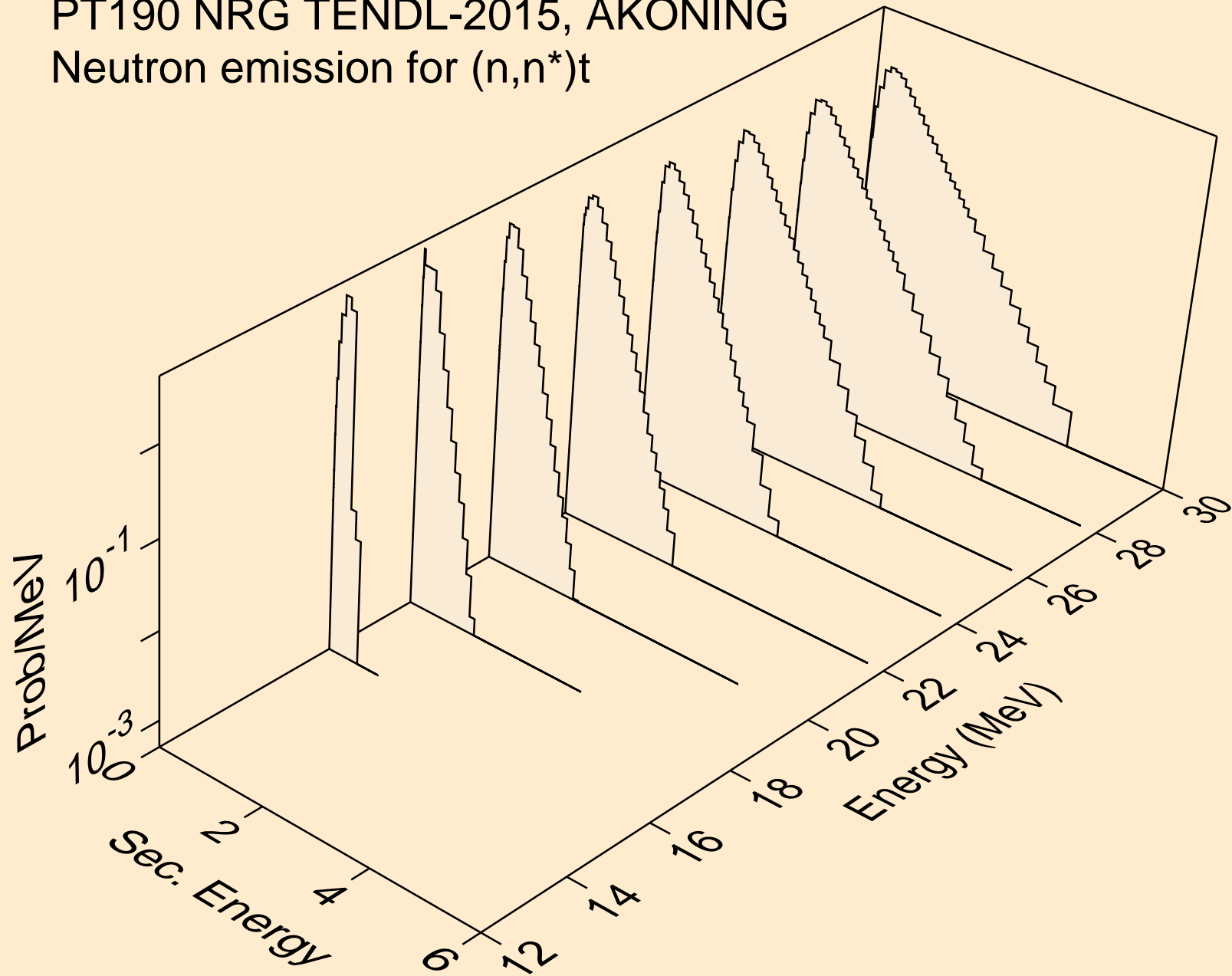
PT190 NRG TENDL-2015, AKONING
Neutron emission for (n,2n)2a



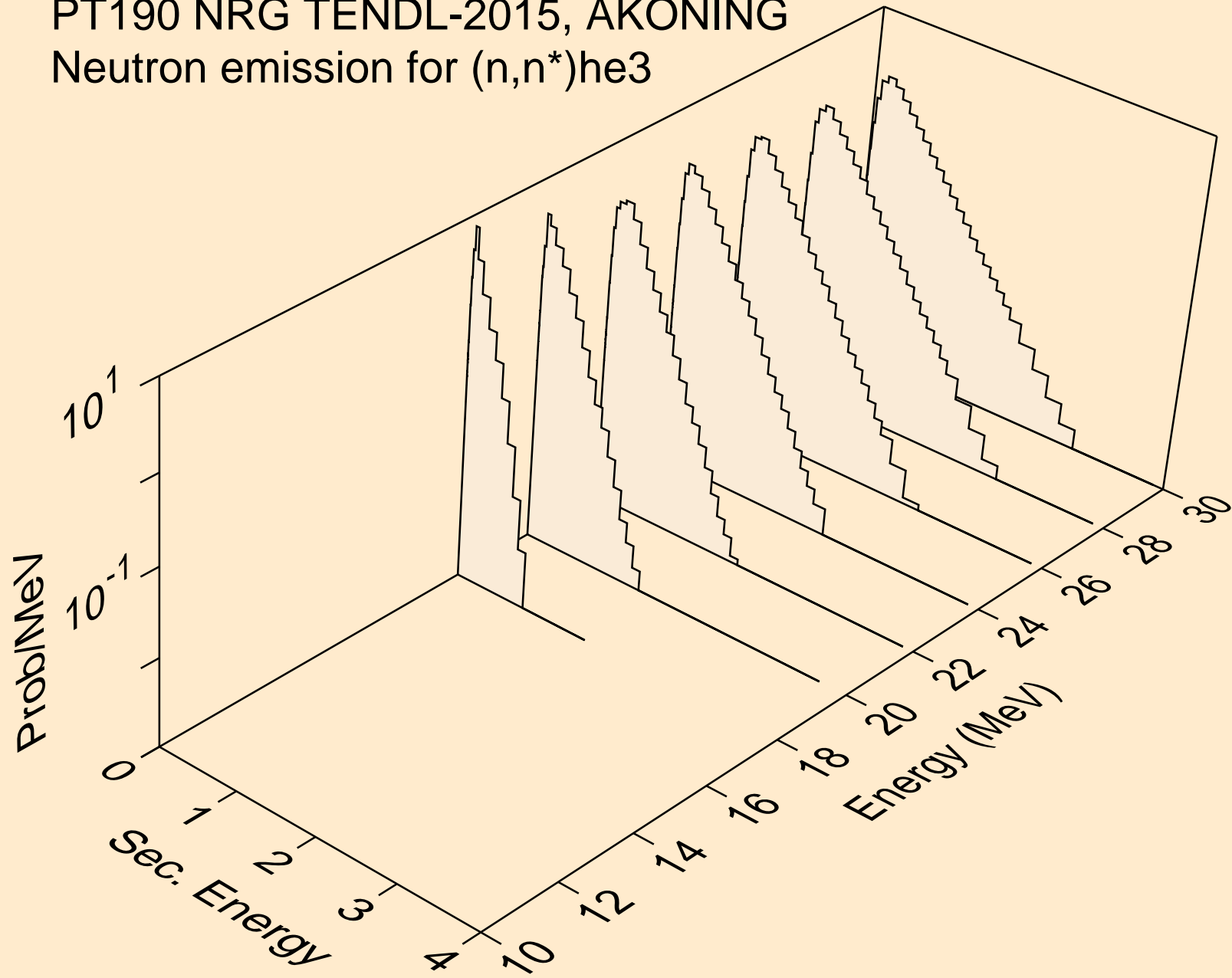
PT190 NRG TENDL-2015, AKONING
Neutron emission for (n,n*)d



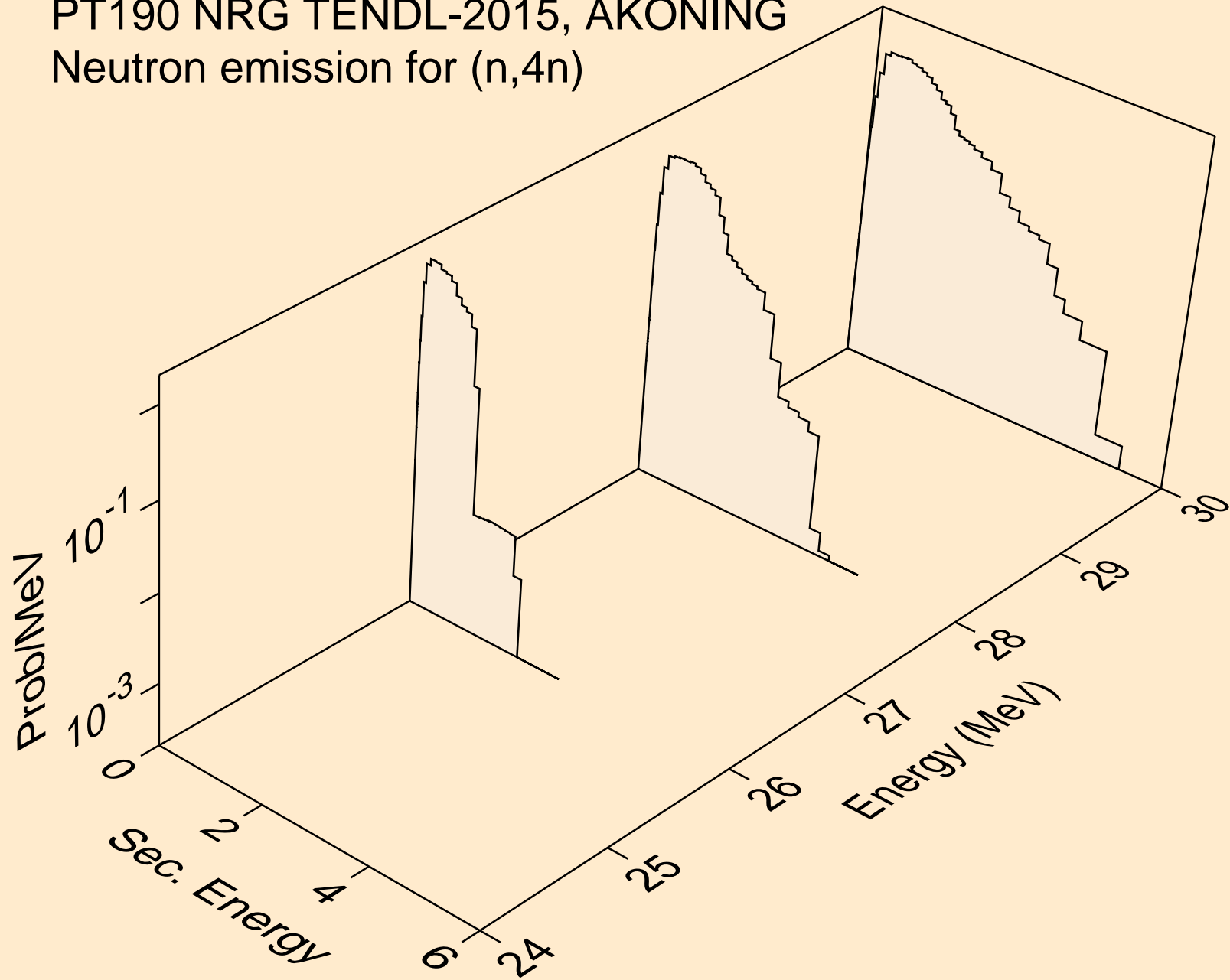
PT190 NRG TENDL-2015, AKONING
Neutron emission for (n,n*)t



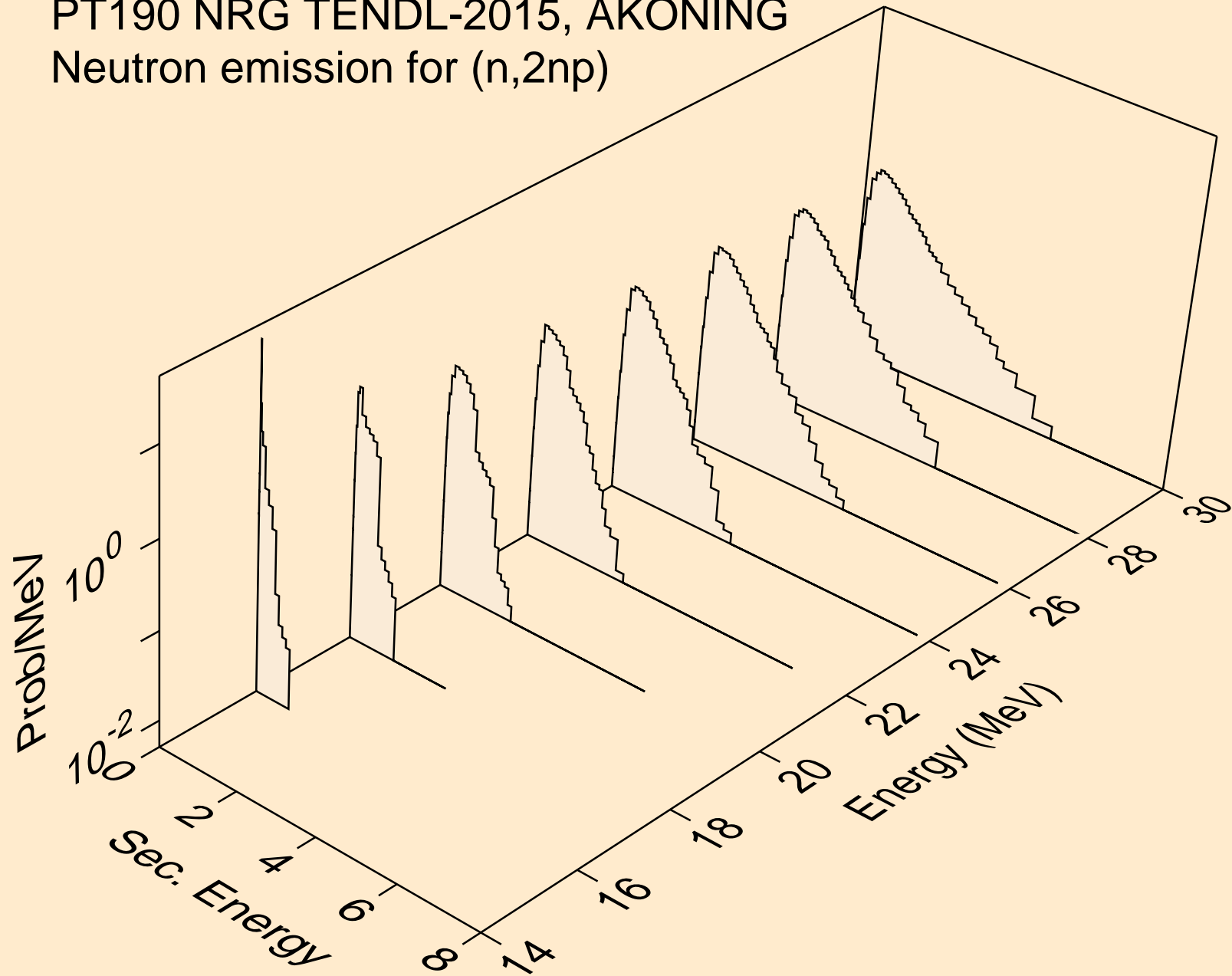
PT190 NRG TENDL-2015, AKONING
Neutron emission for (n,n*)he3



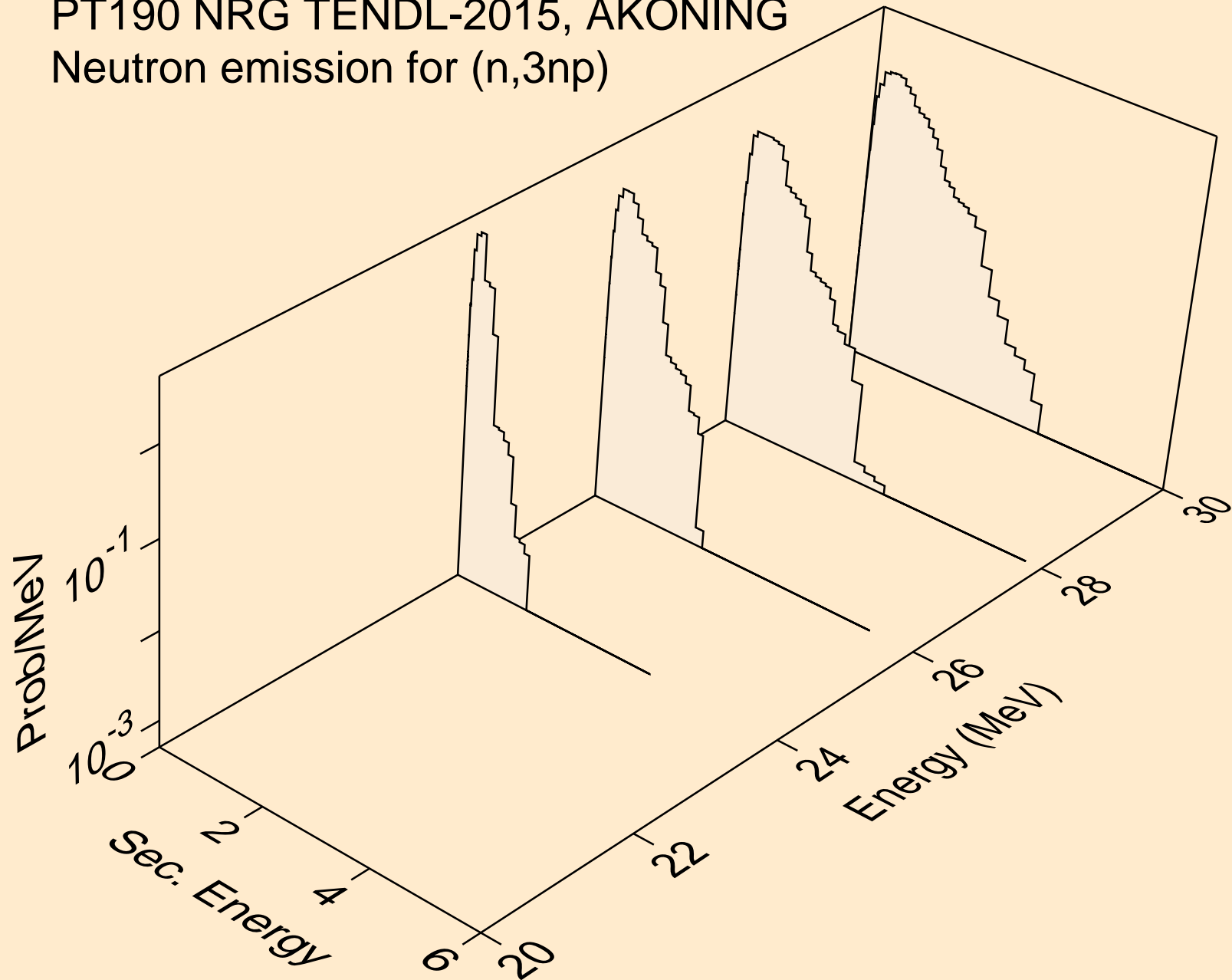
PT190 NRG TENDL-2015, AKONING
Neutron emission for (n,4n)



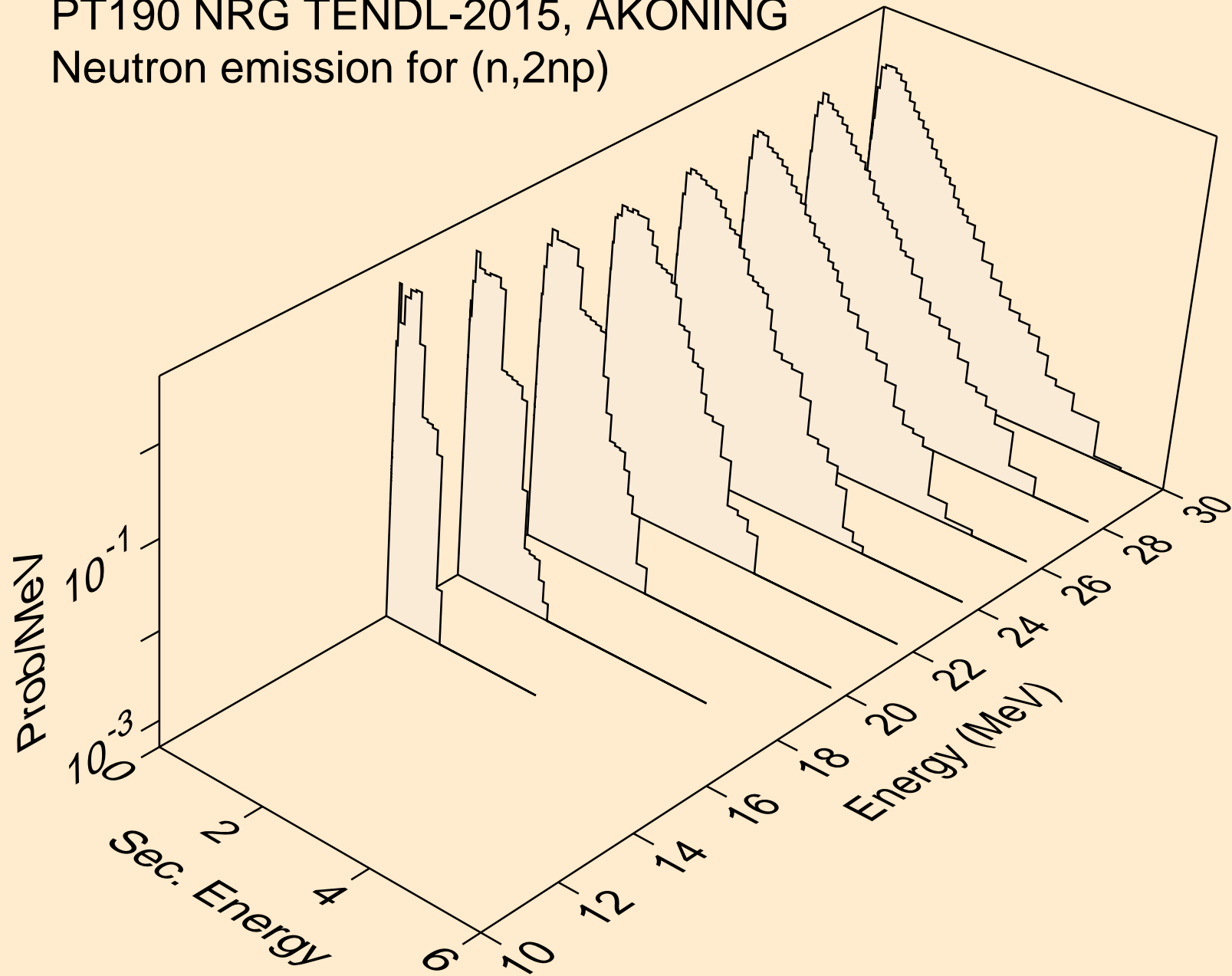
PT190 NRG TENDL-2015, AKONING
Neutron emission for (n,2np)



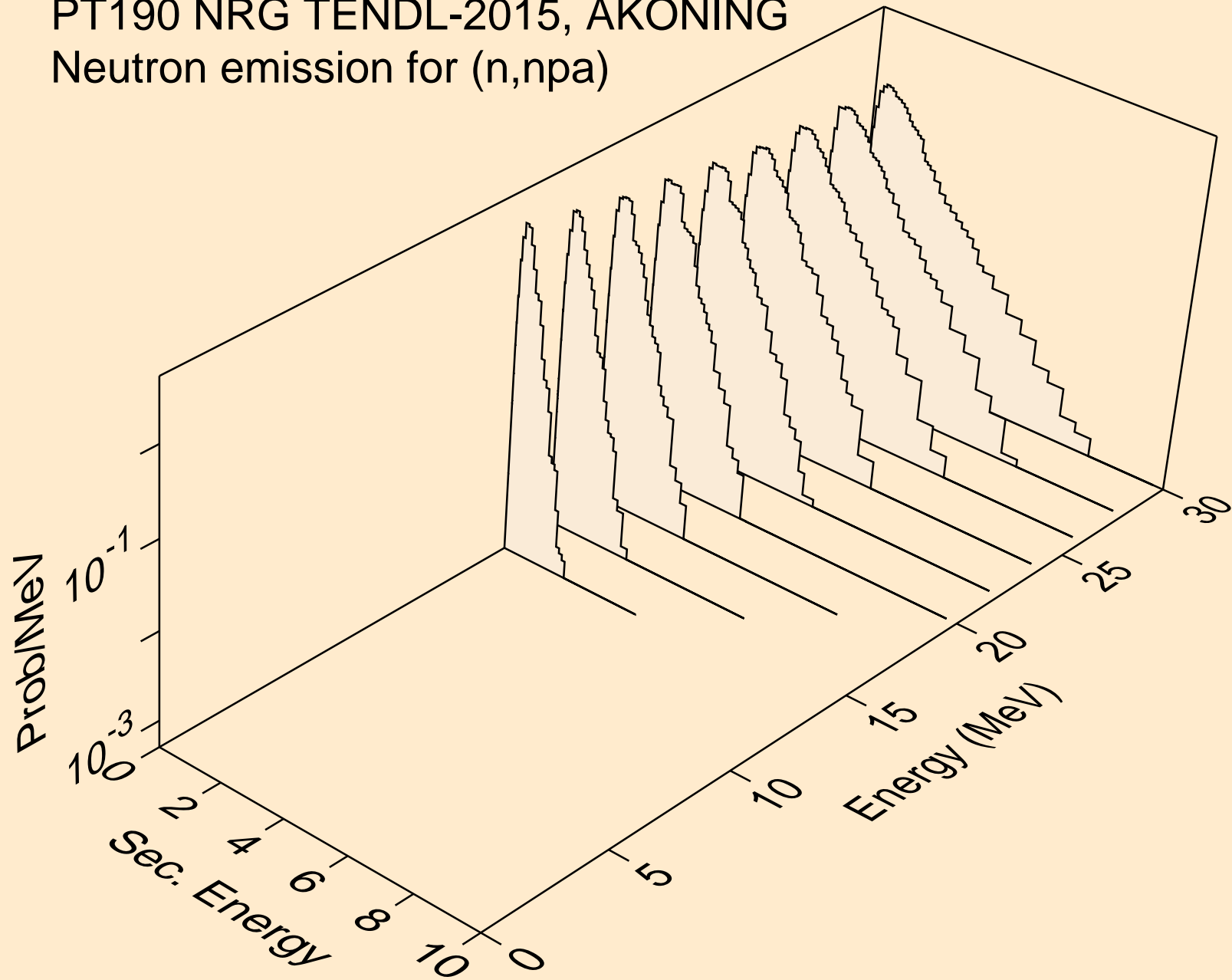
PT190 NRG TENDL-2015, AKONING
Neutron emission for (n,3np)



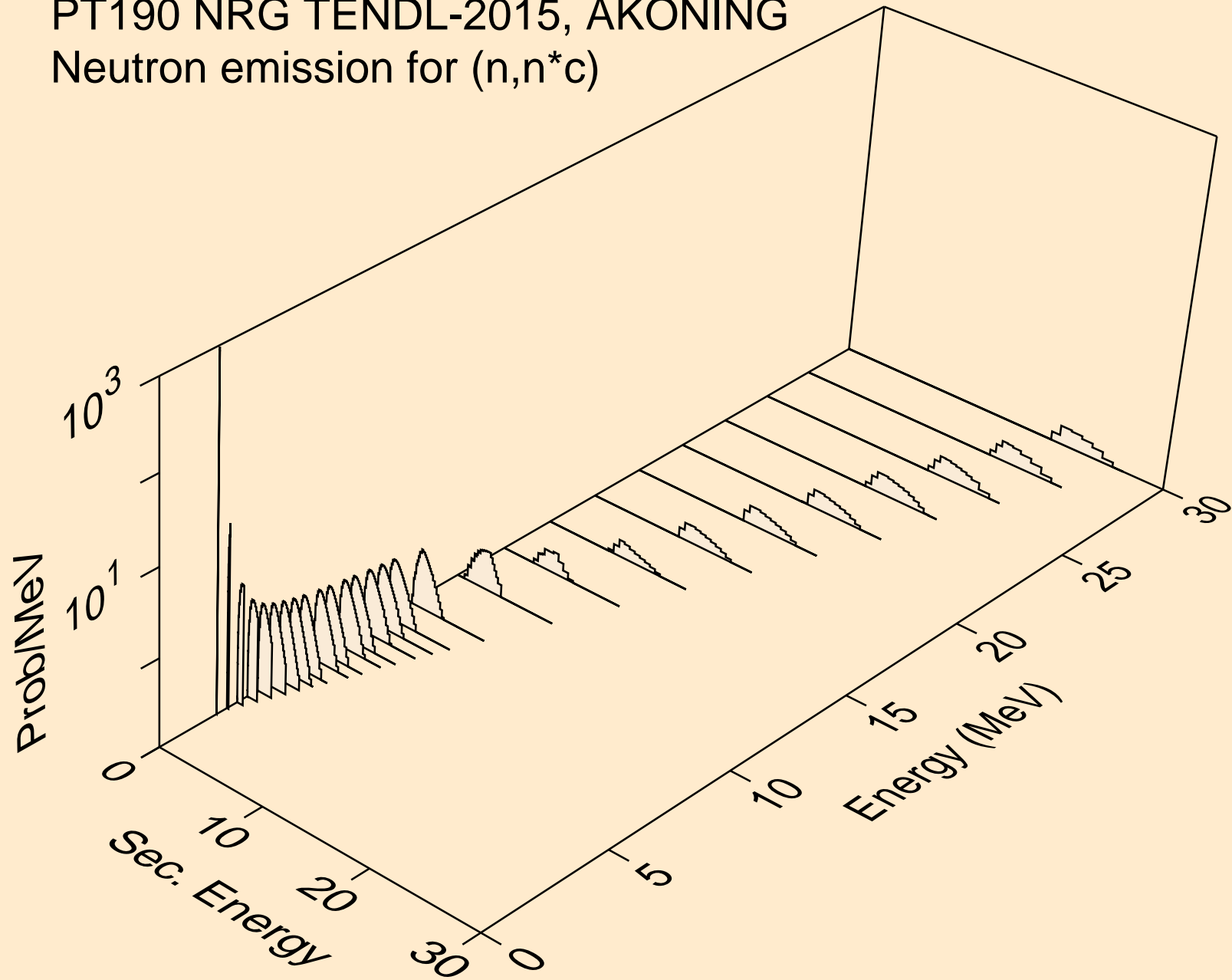
PT190 NRG TENDL-2015, AKONING
Neutron emission for (n,2np)



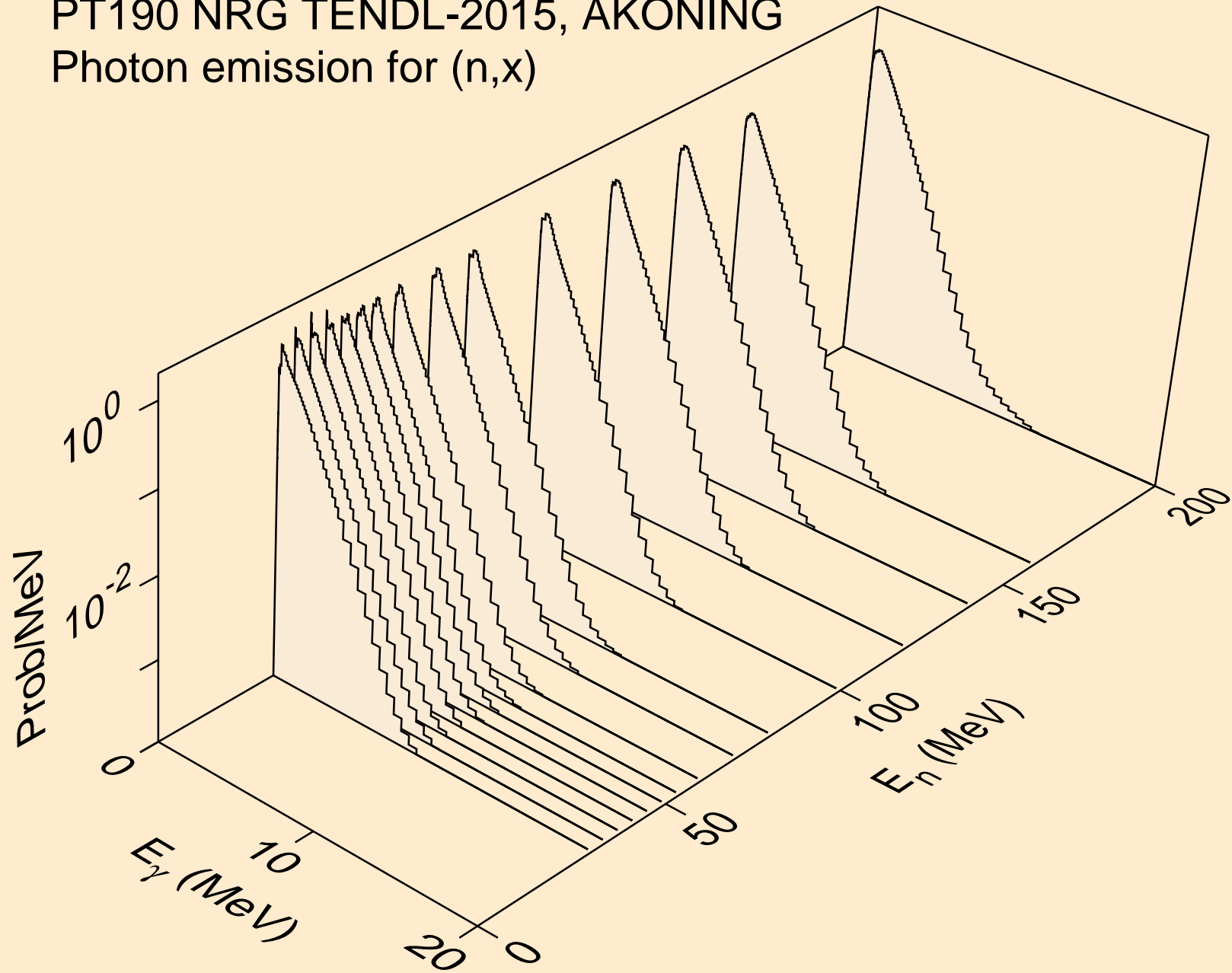
PT190 NRG TENDL-2015, AKONING
Neutron emission for (n,npa)



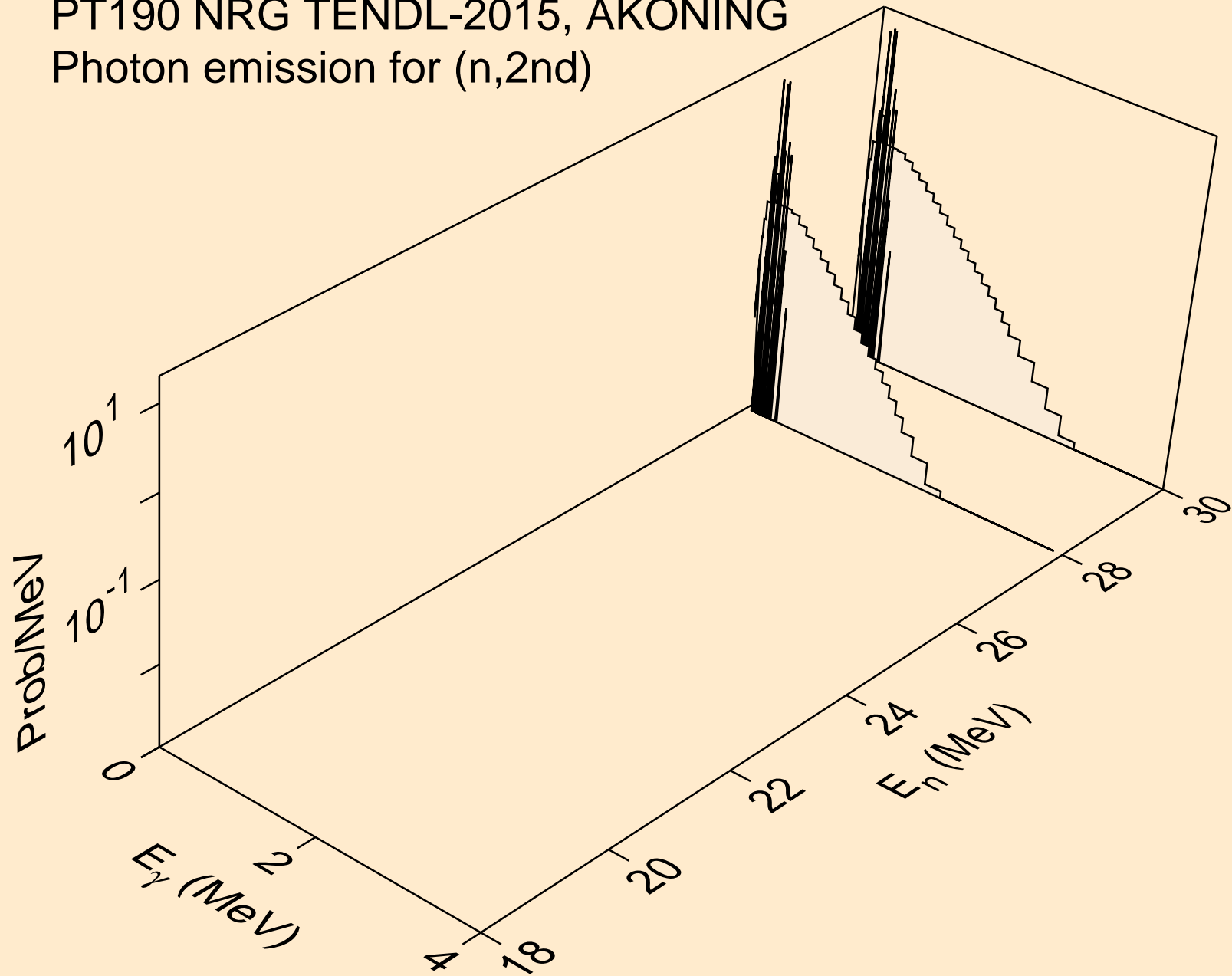
PT190 NRG TENDL-2015, AKONING
Neutron emission for (n,n*c)



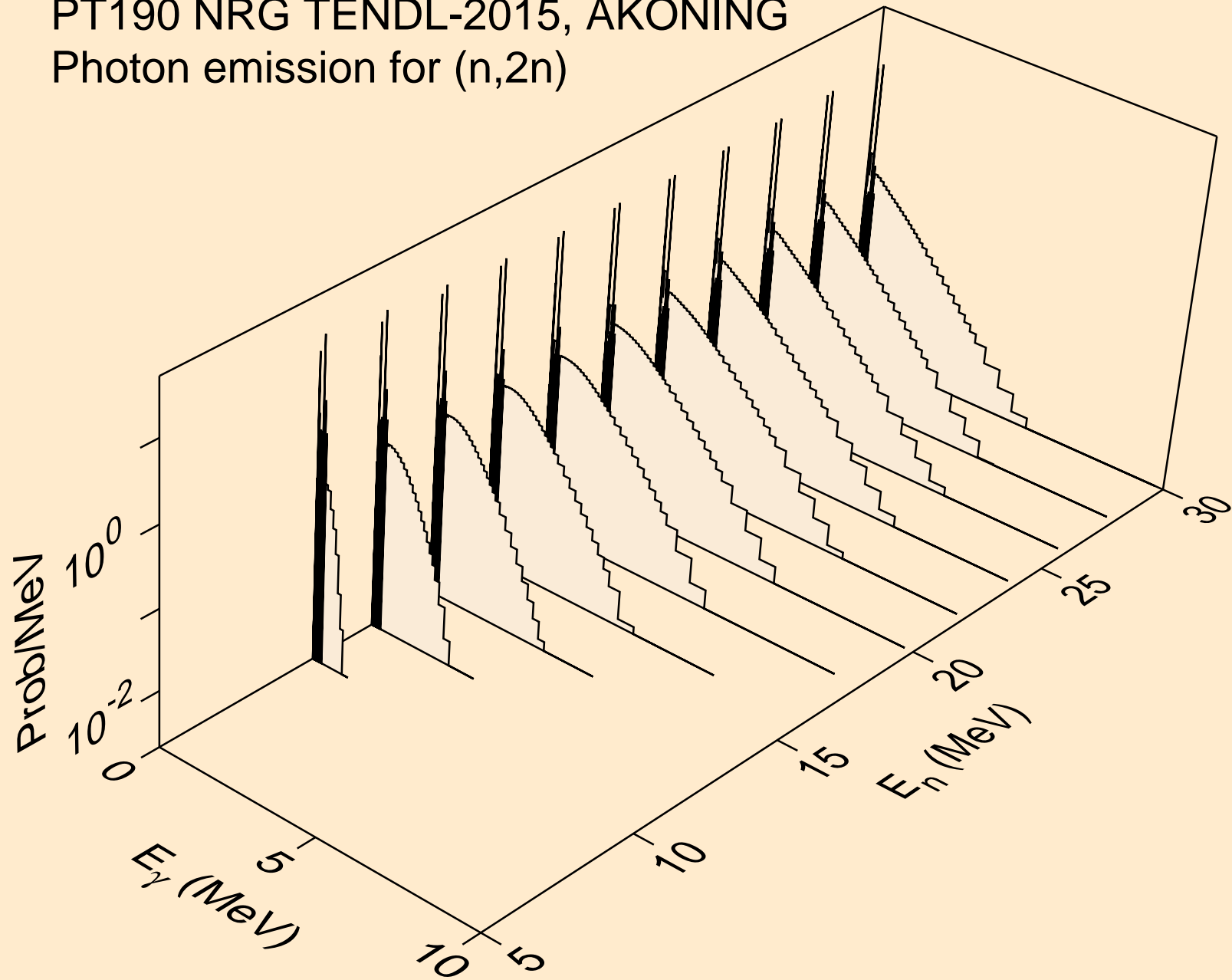
PT190 NRG TENDL-2015, AKONING
Photon emission for (n,x)



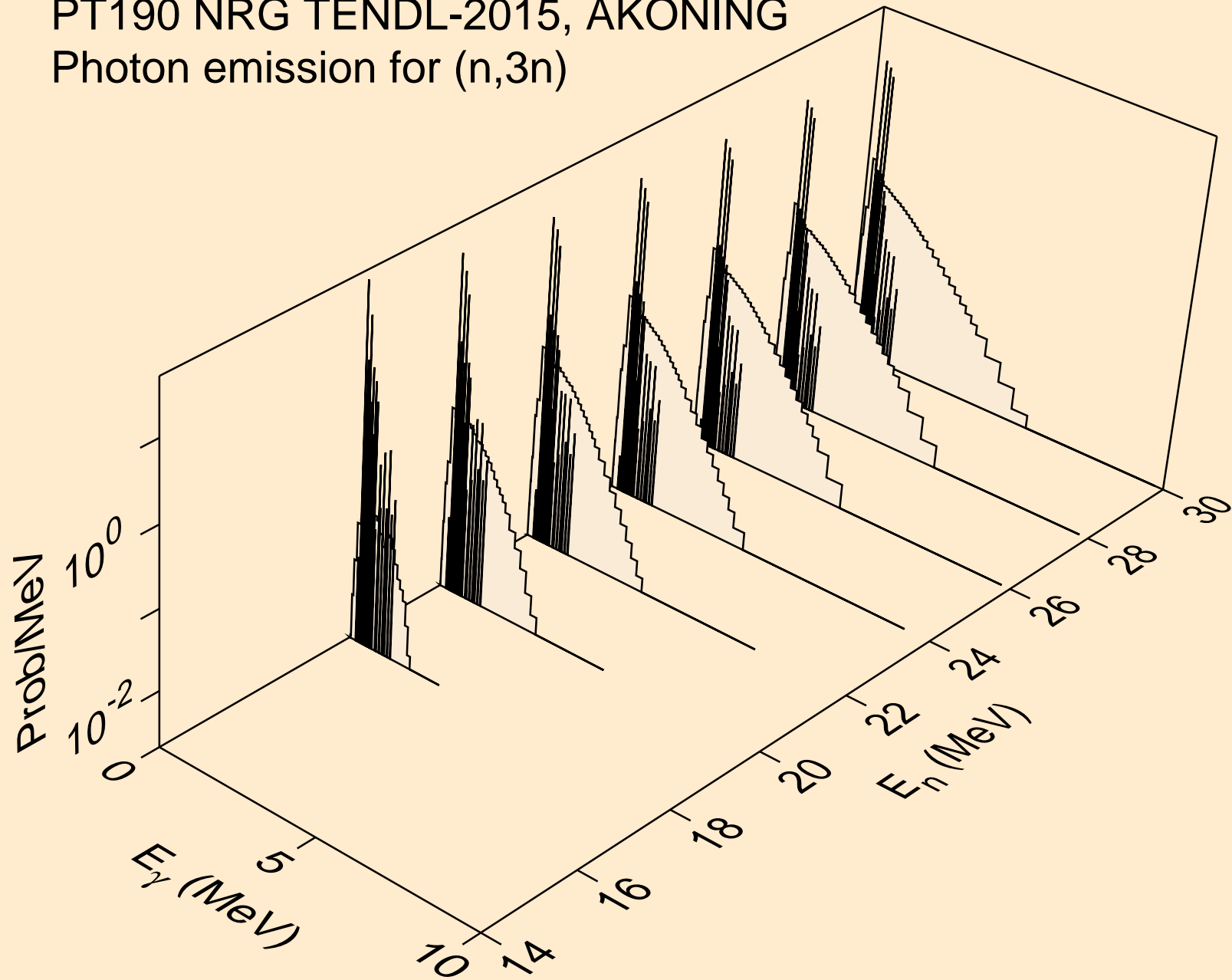
PT190 NRG TENDL-2015, AKONING
Photon emission for (n,2nd)



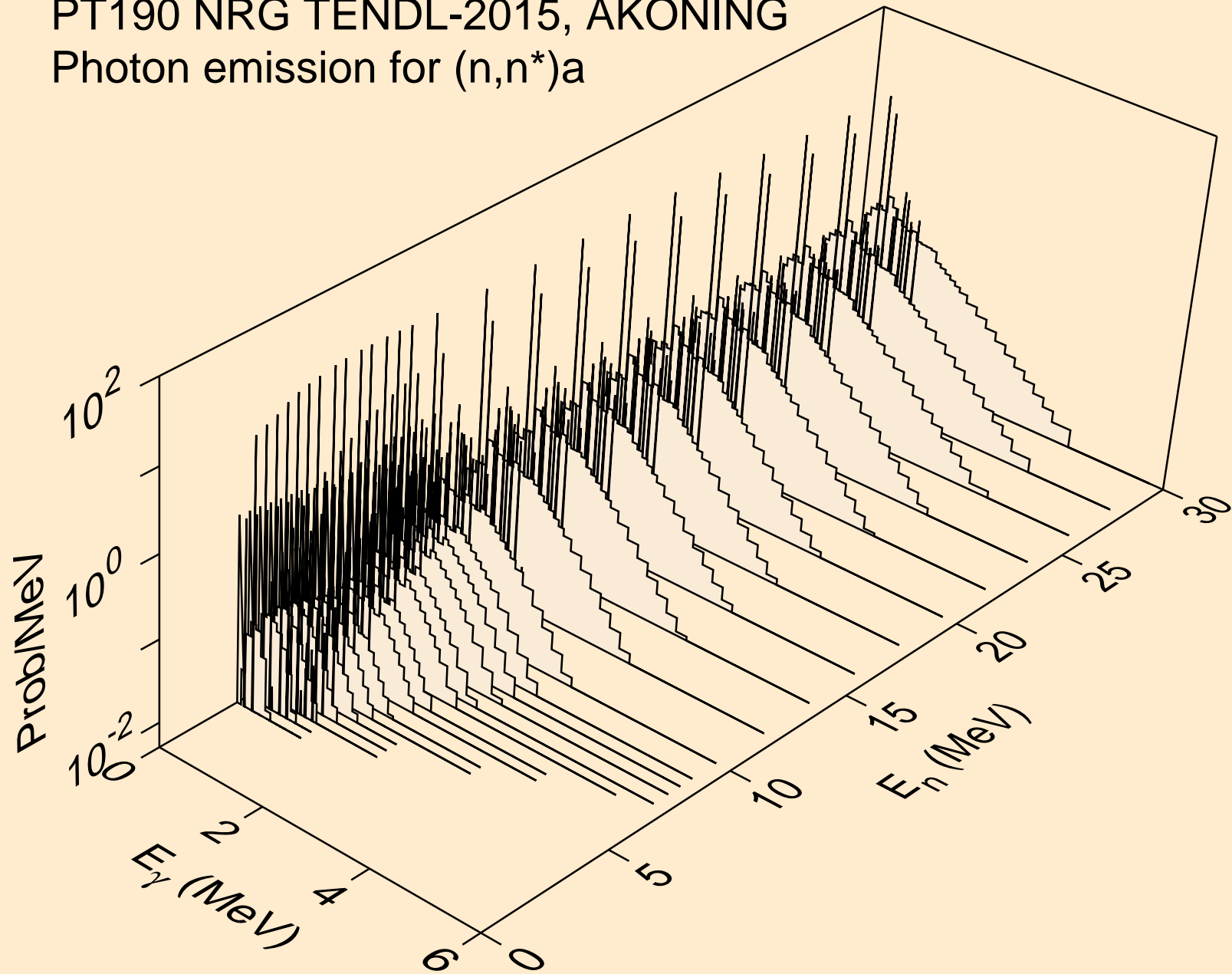
PT190 NRG TENDL-2015, AKONING
Photon emission for (n,2n)



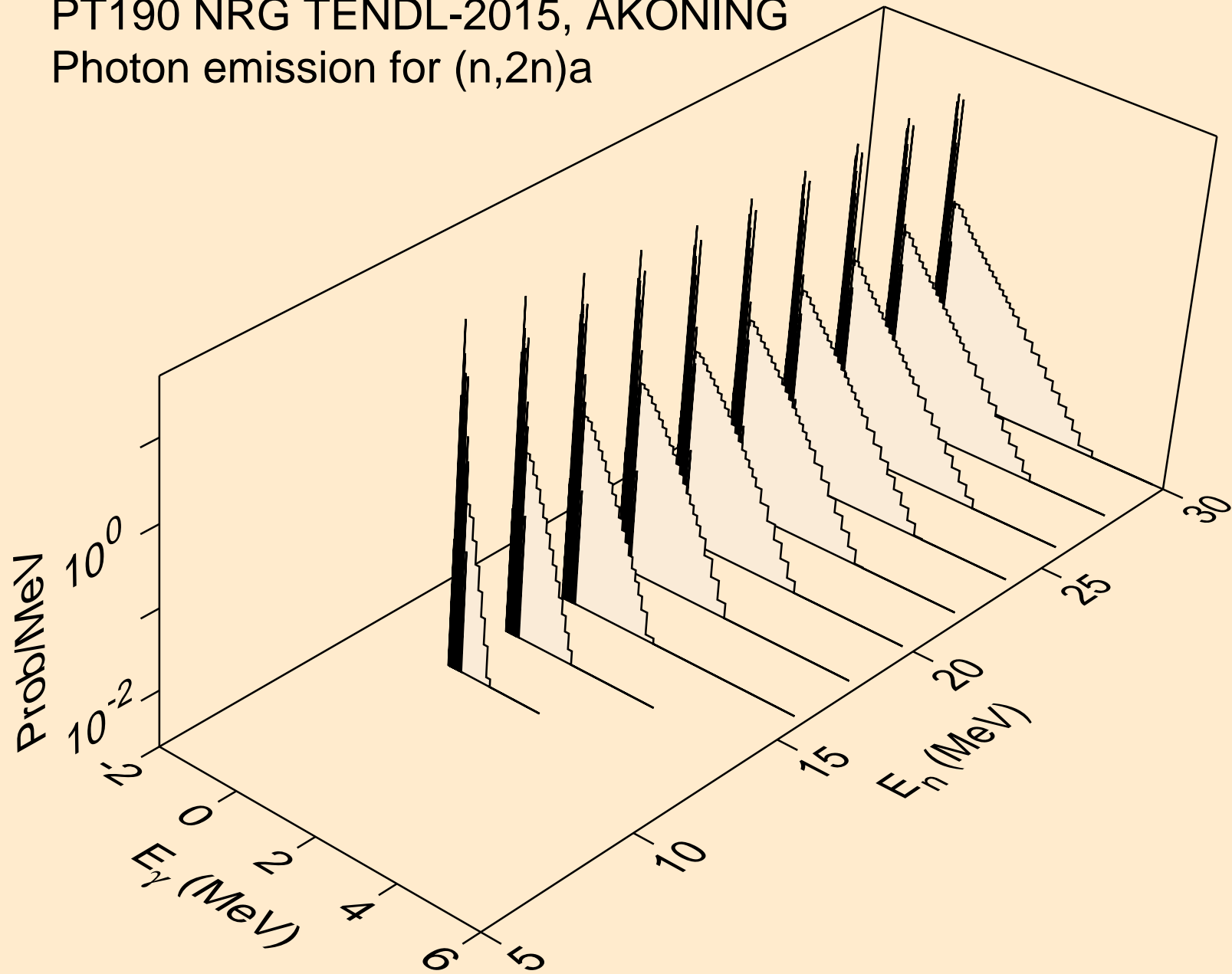
PT190 NRG TENDL-2015, AKONING
Photon emission for (n,3n)



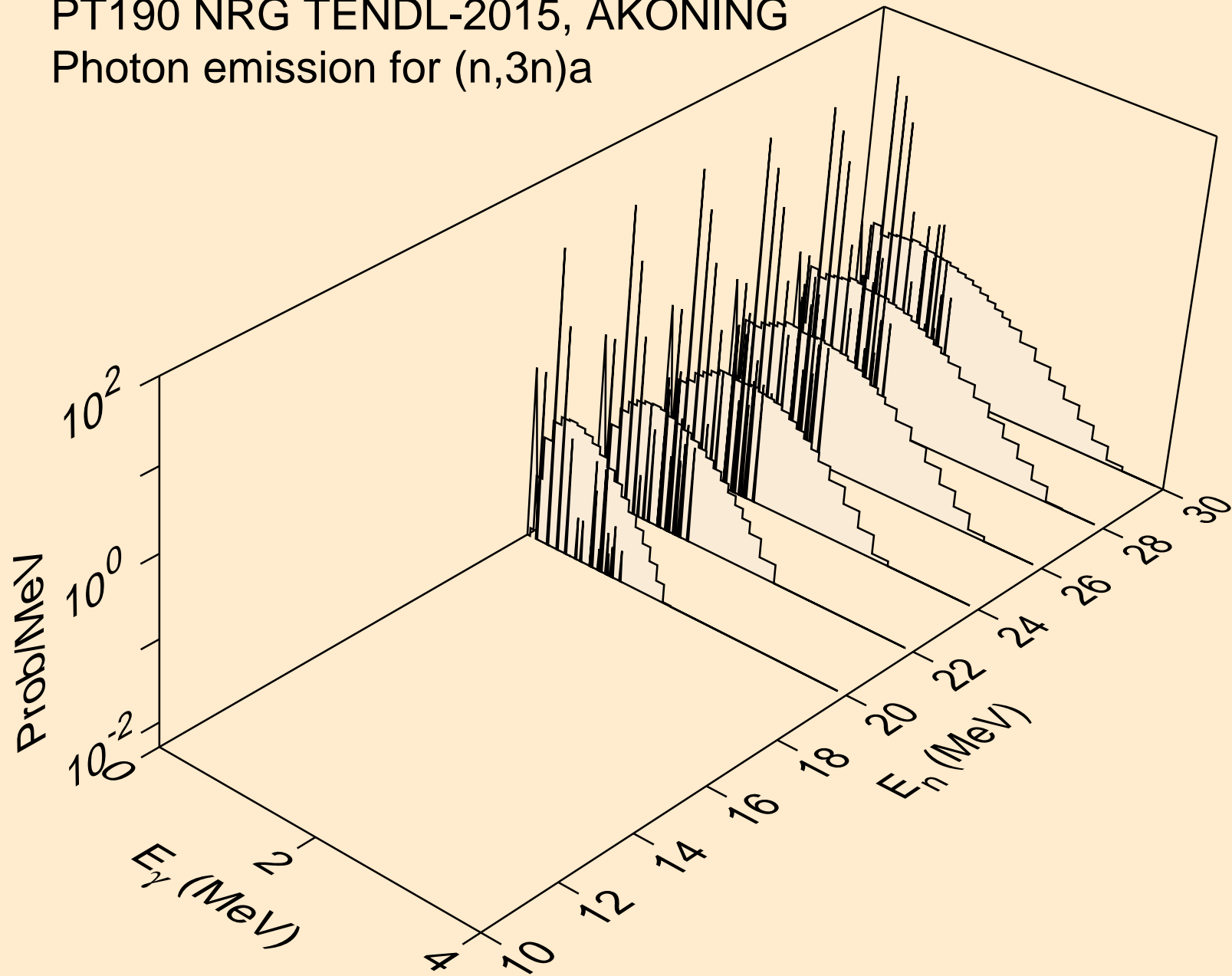
PT190 NRG TENDL-2015, AKONING
Photon emission for (n,n*)a



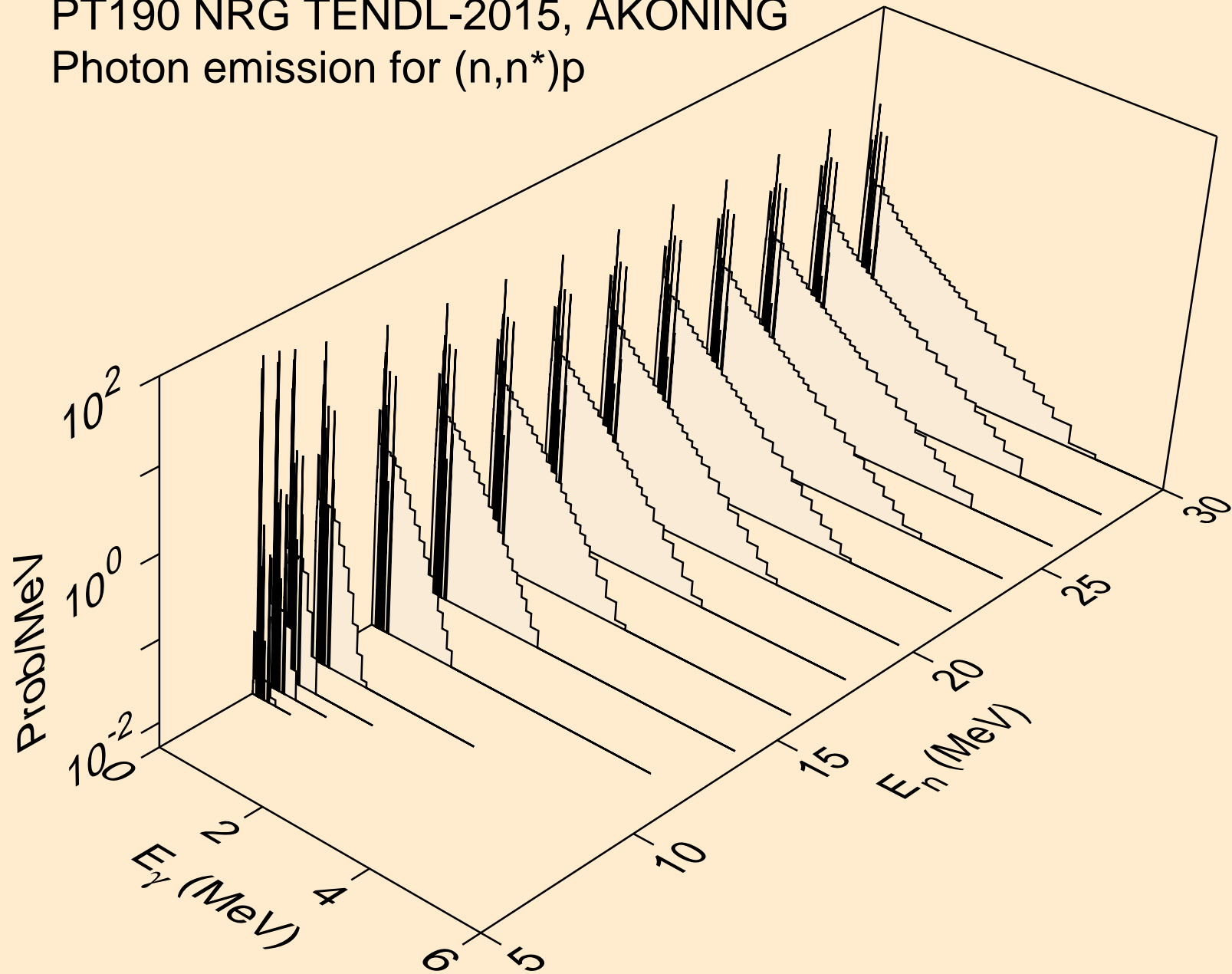
PT190 NRG TENDL-2015, AKONING
Photon emission for (n,2n)a



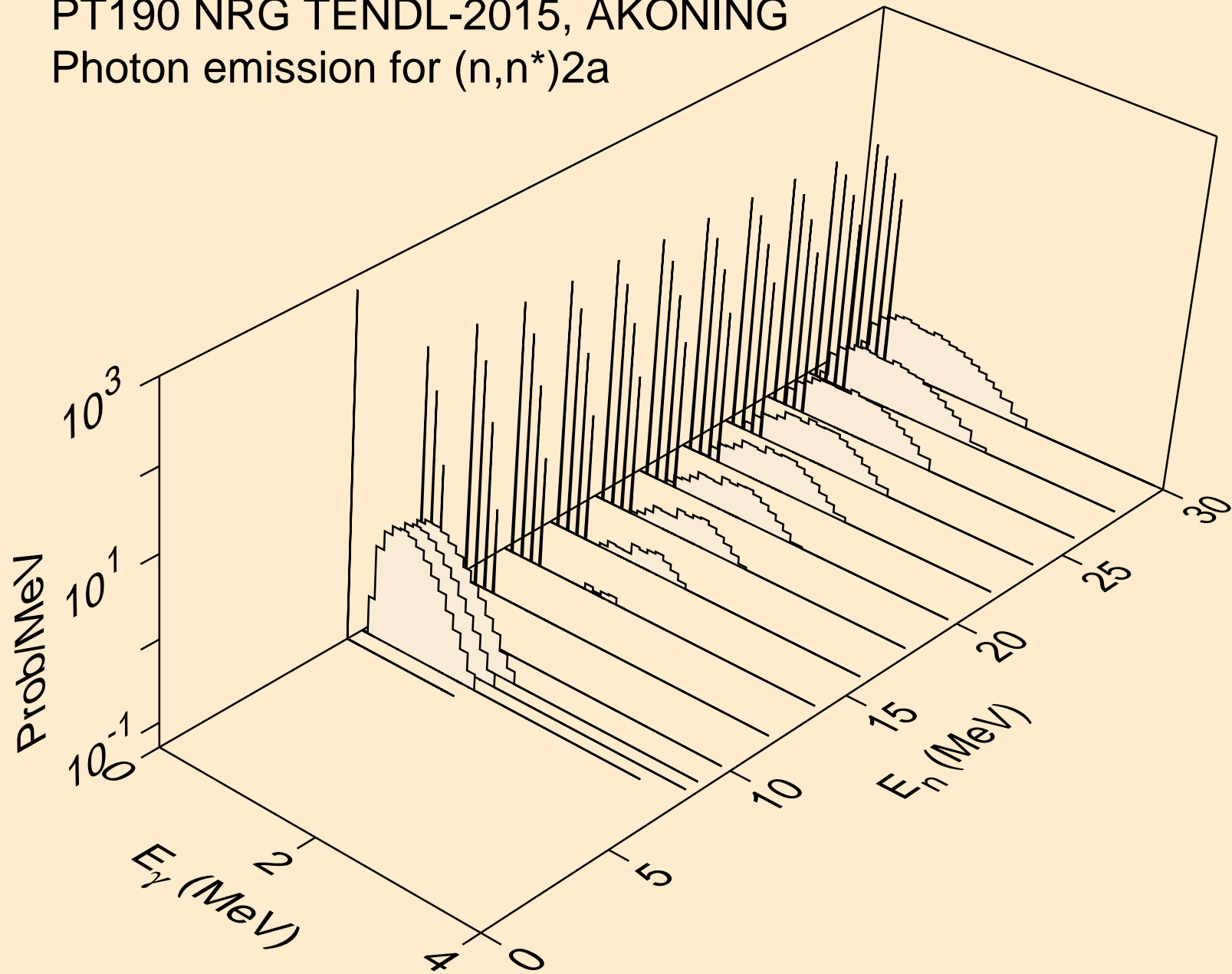
PT190 NRG TENDL-2015, AKONING
Photon emission for (n,3n)a



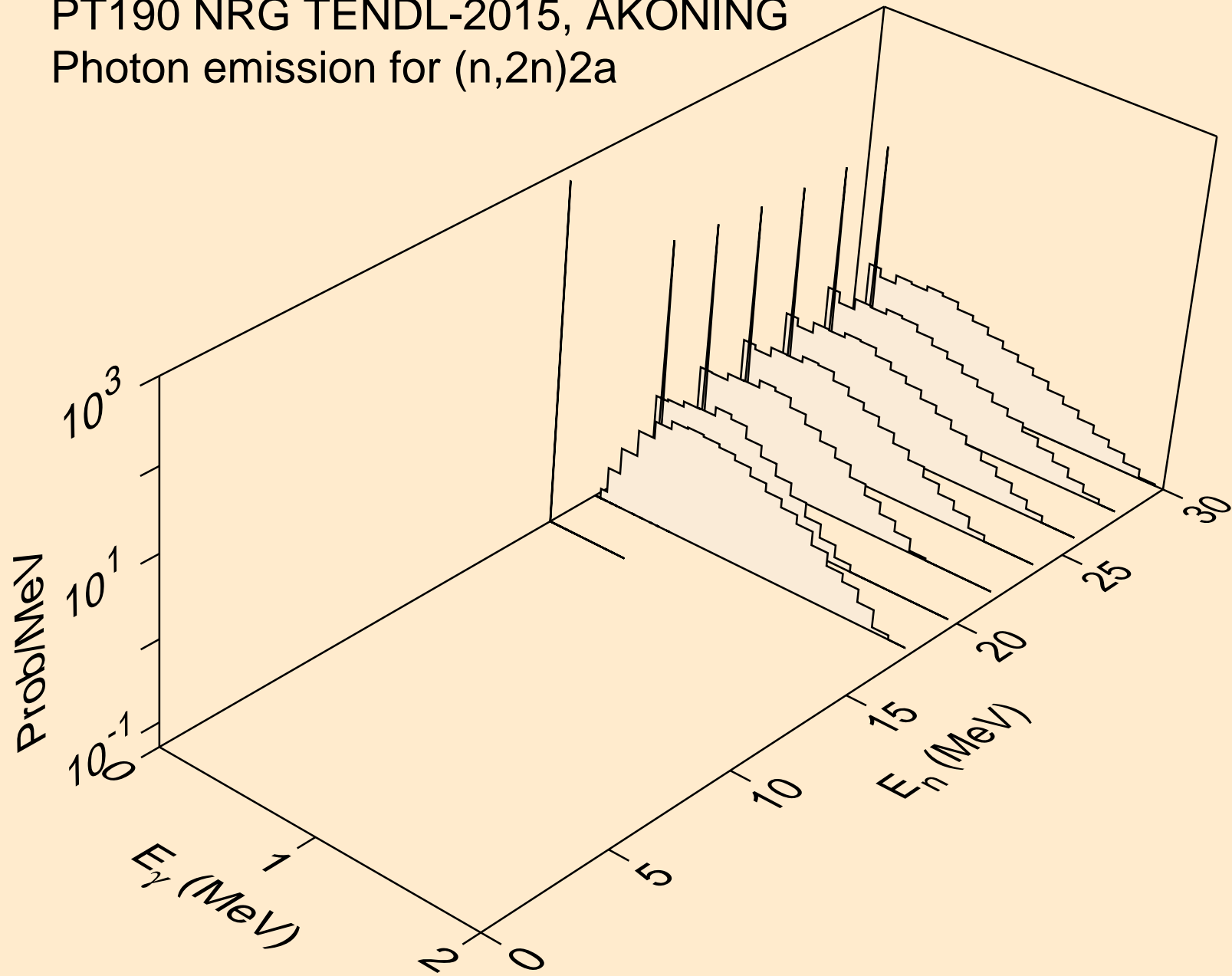
PT190 NRG TENDL-2015, AKONING
Photon emission for (n,n*)p



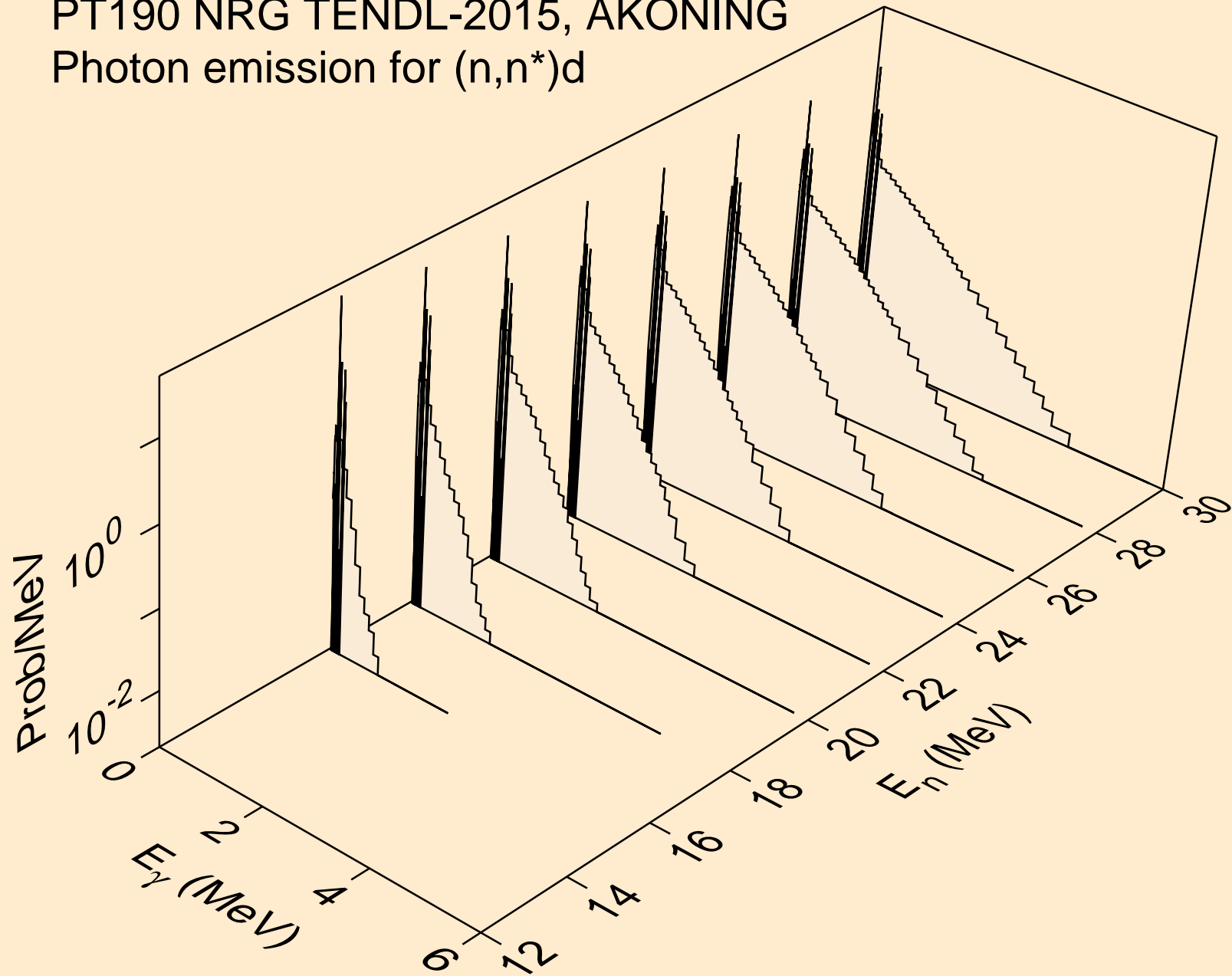
PT190 NRG TENDL-2015, AKONING
Photon emission for (n,n*)2a



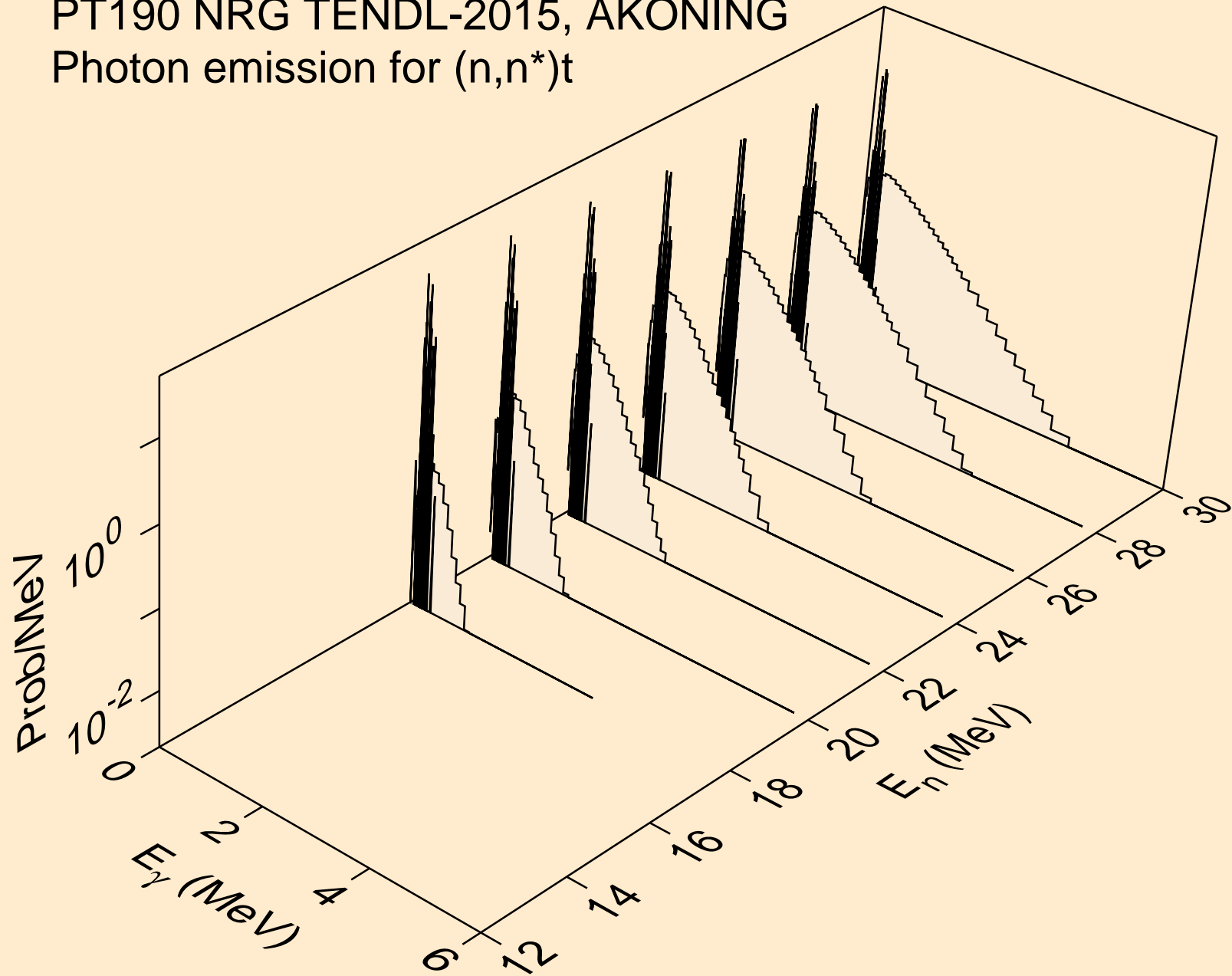
PT190 NRG TENDL-2015, AKONING
Photon emission for (n,2n)2a



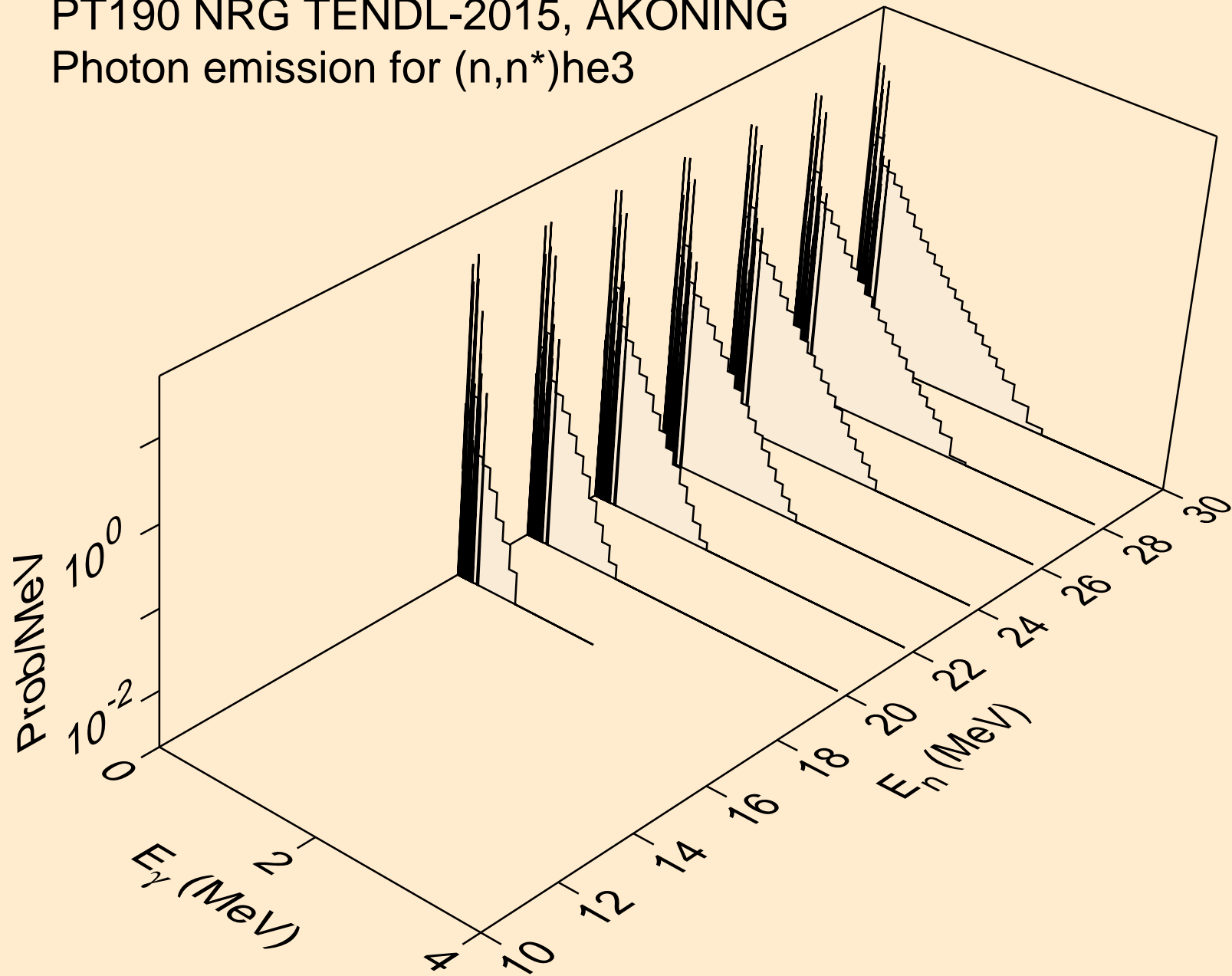
PT190 NRG TENDL-2015, AKONING
Photon emission for (n,n*)d



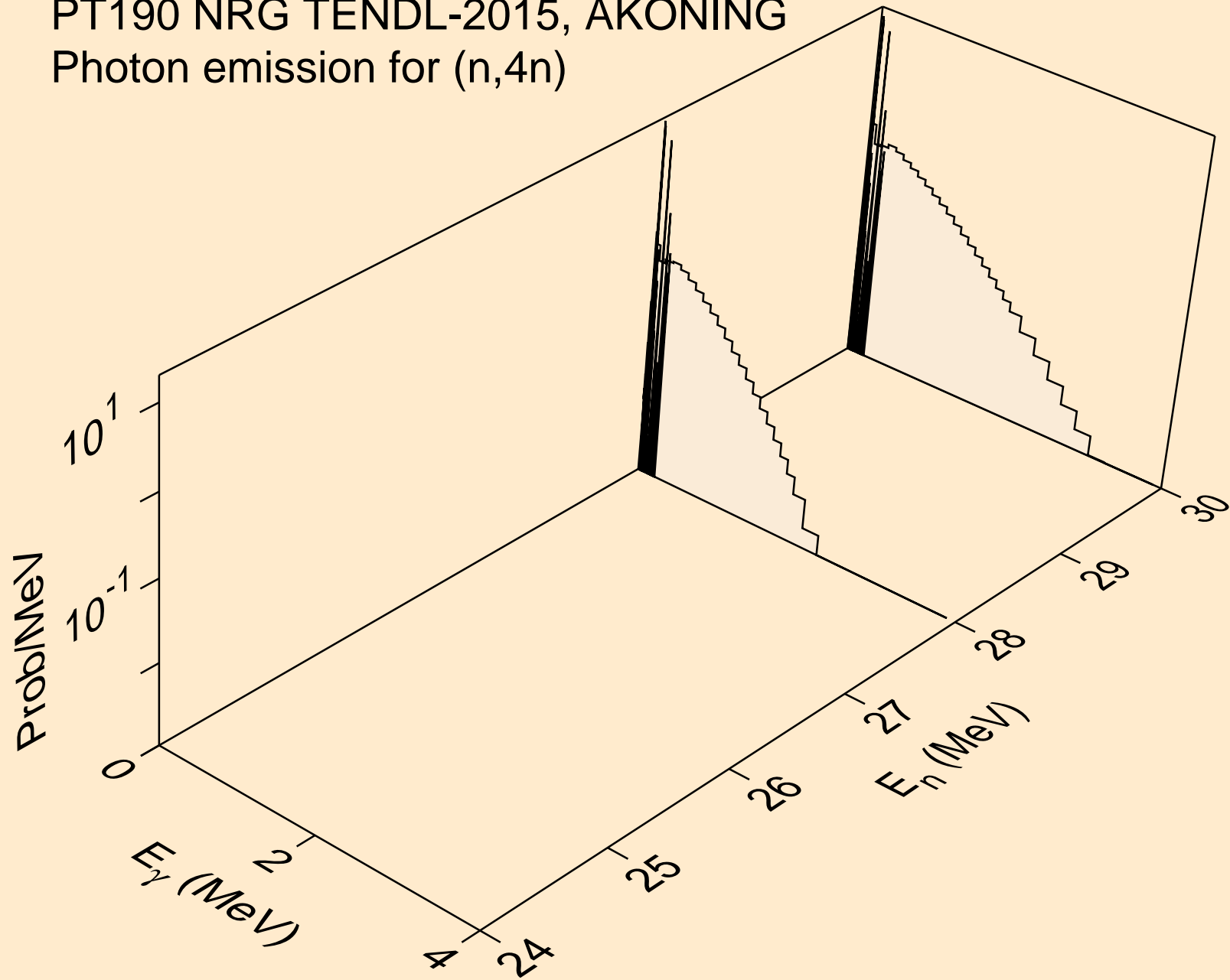
PT190 NRG TENDL-2015, AKONING
Photon emission for (n,n*)t



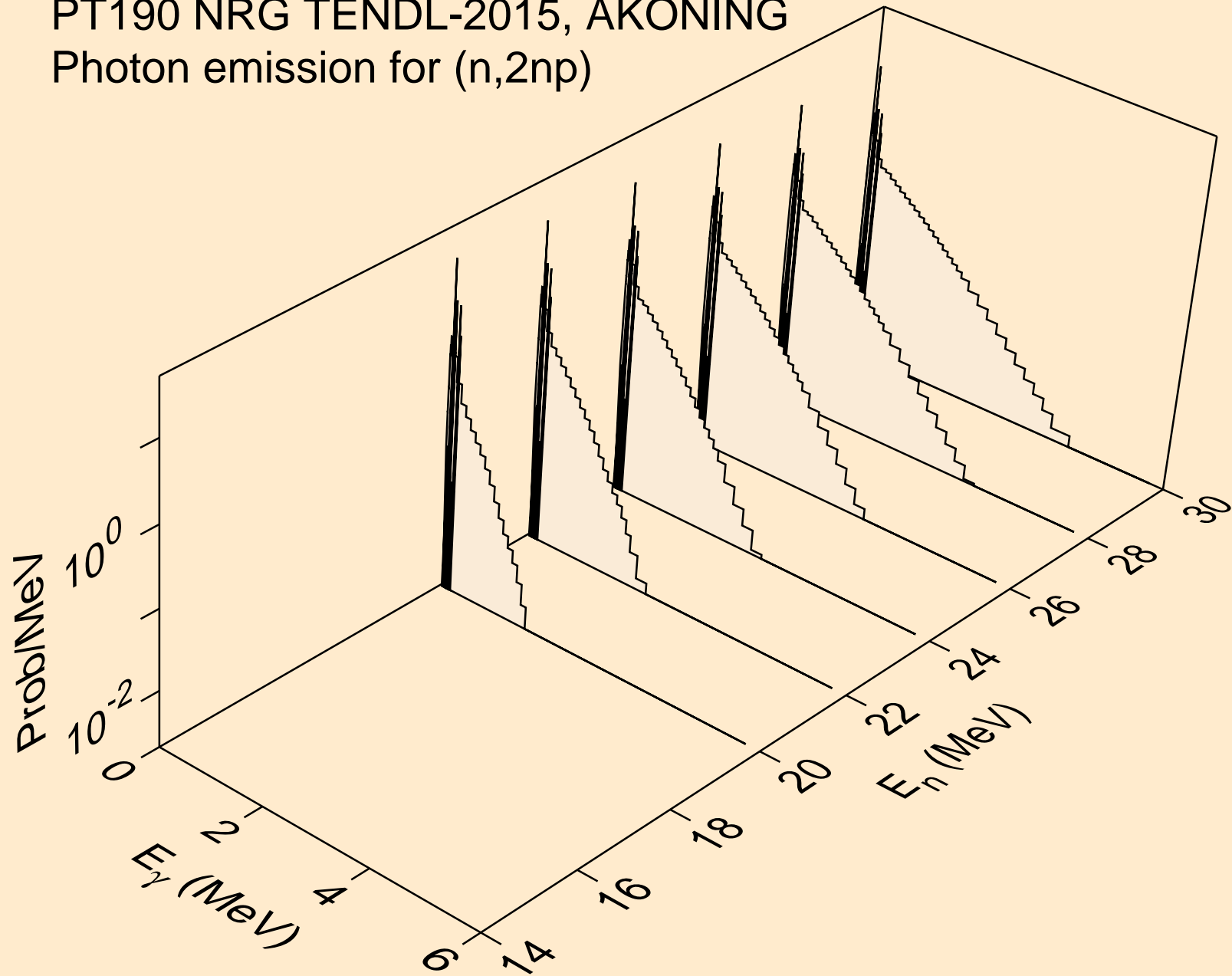
PT190 NRG TENDL-2015, AKONING
Photon emission for (n,n*)he3



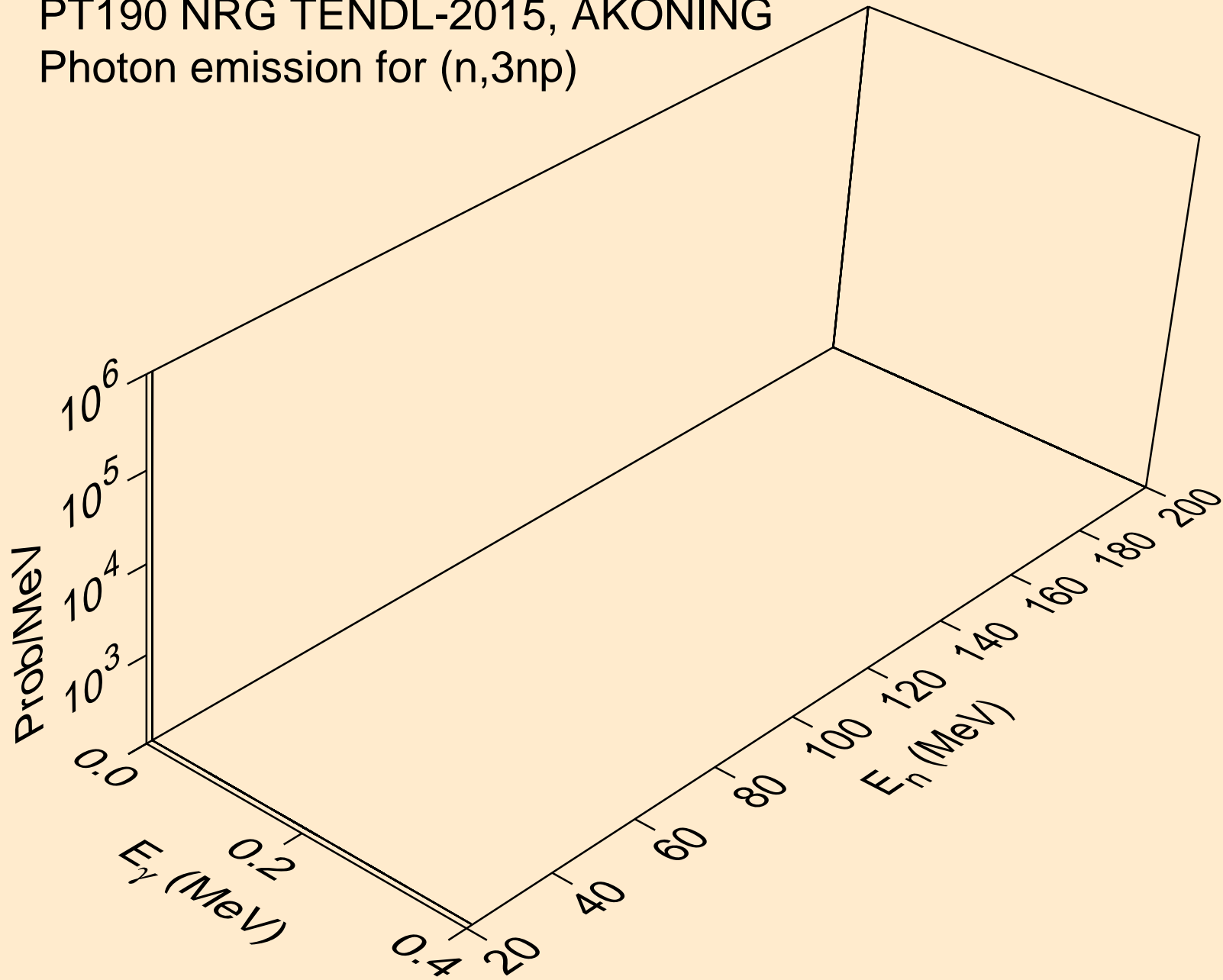
PT190 NRG TENDL-2015, AKONING
Photon emission for (n,4n)



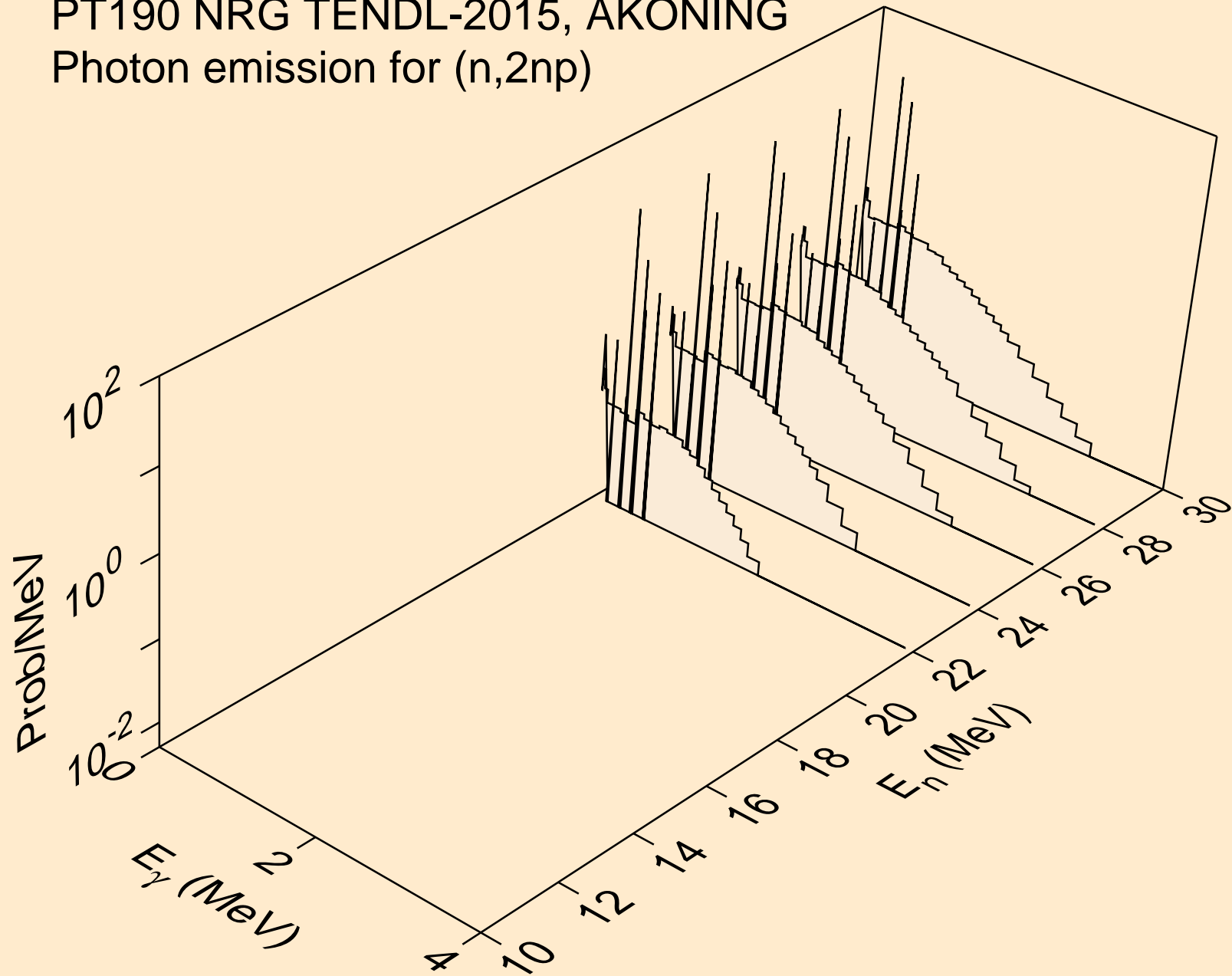
PT190 NRG TENDL-2015, AKONING
Photon emission for (n,2np)



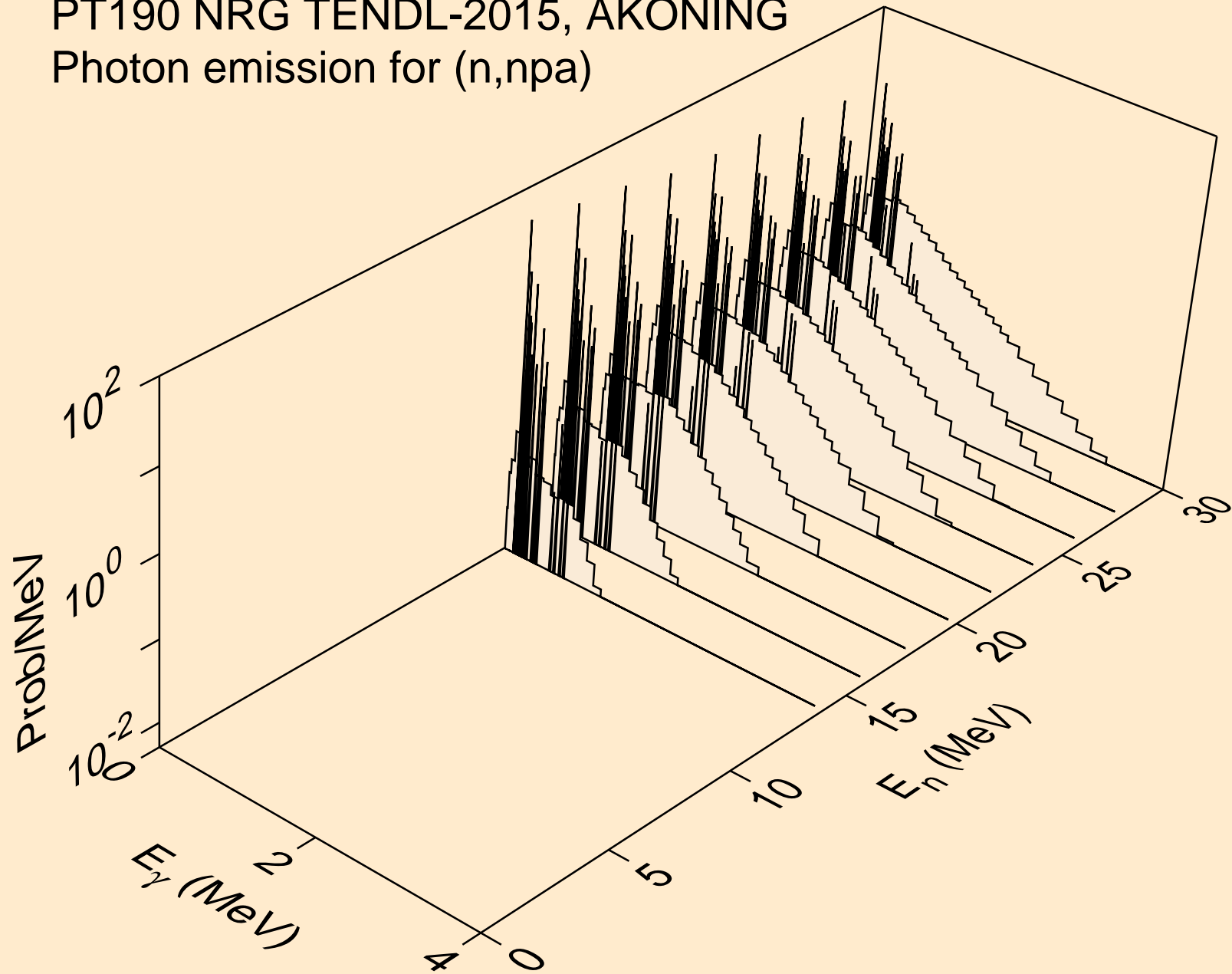
PT190 NRG TENDL-2015, AKONING
Photon emission for (n,3np)



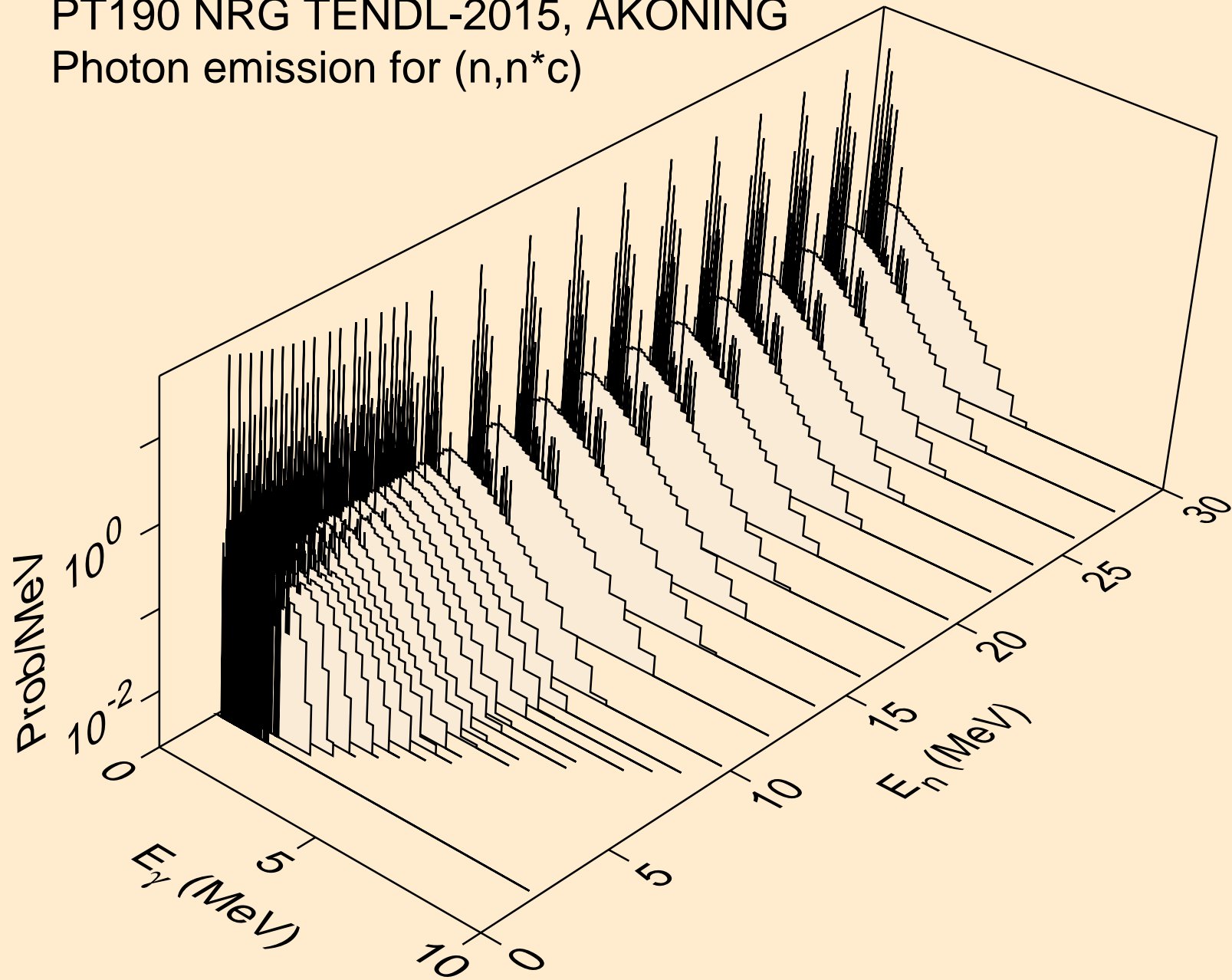
PT190 NRG TENDL-2015, AKONING
Photon emission for (n,2np)



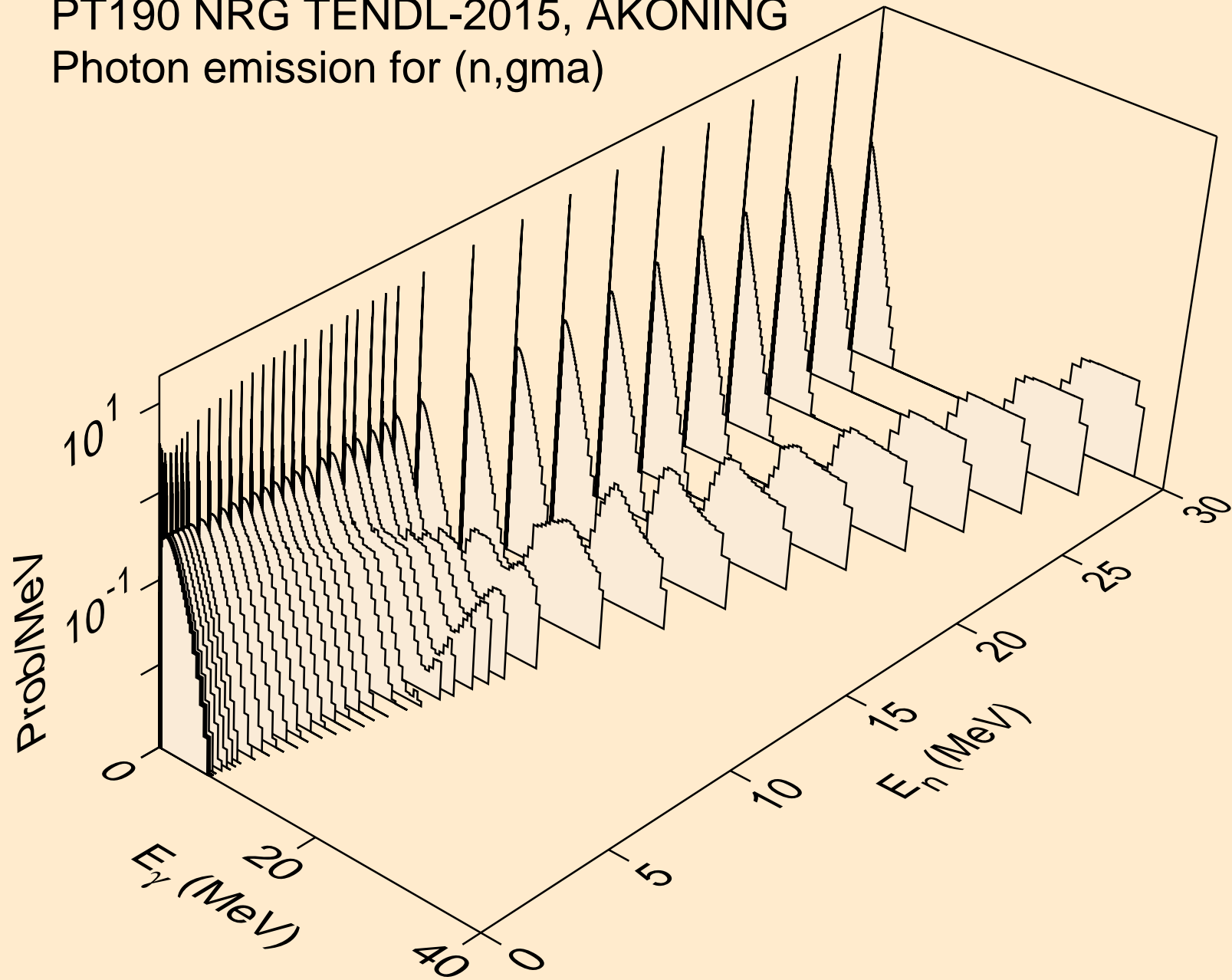
PT190 NRG TENDL-2015, AKONING
Photon emission for (n,npa)



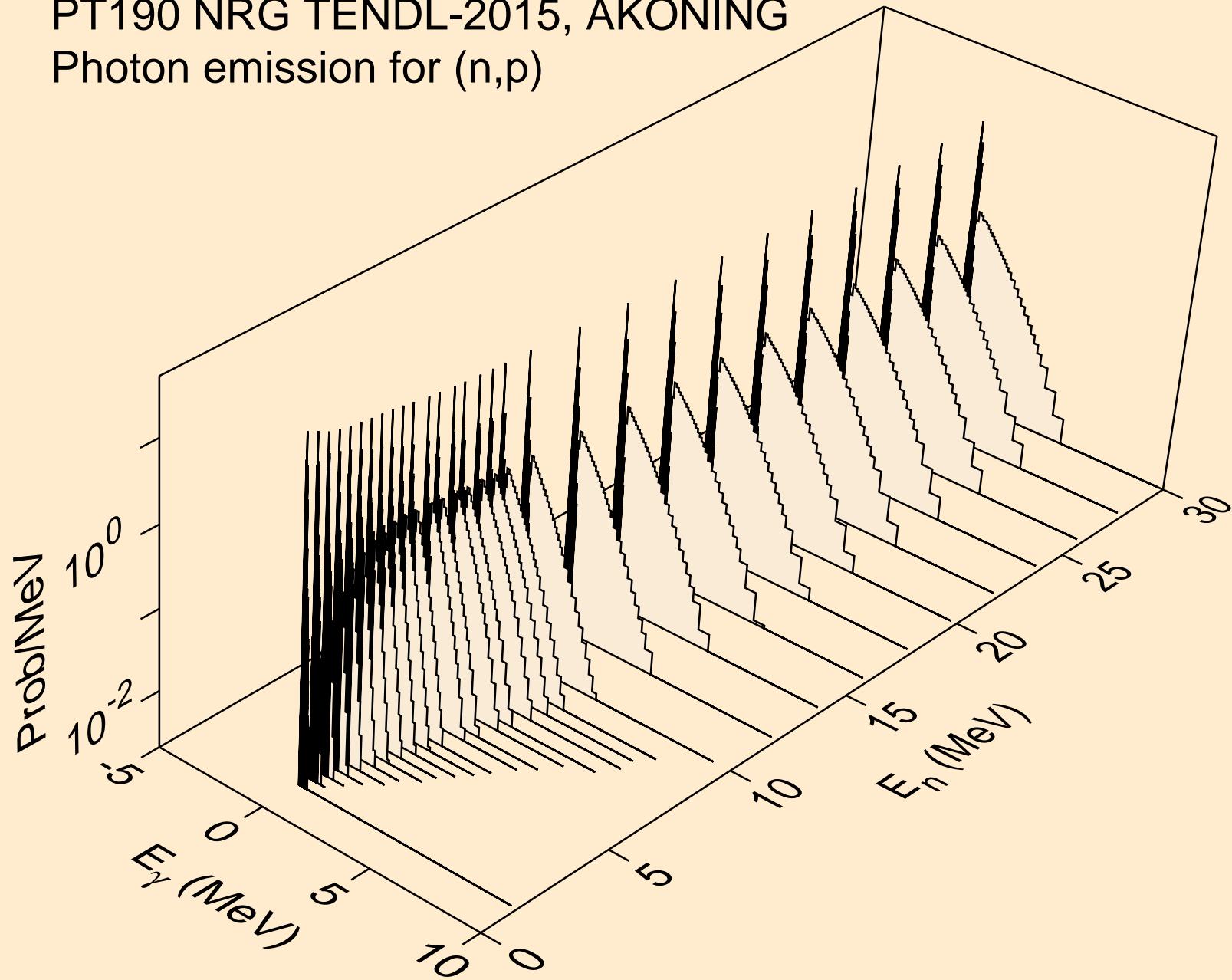
PT190 NRG TENDL-2015, AKONING
Photon emission for (n,n*c)



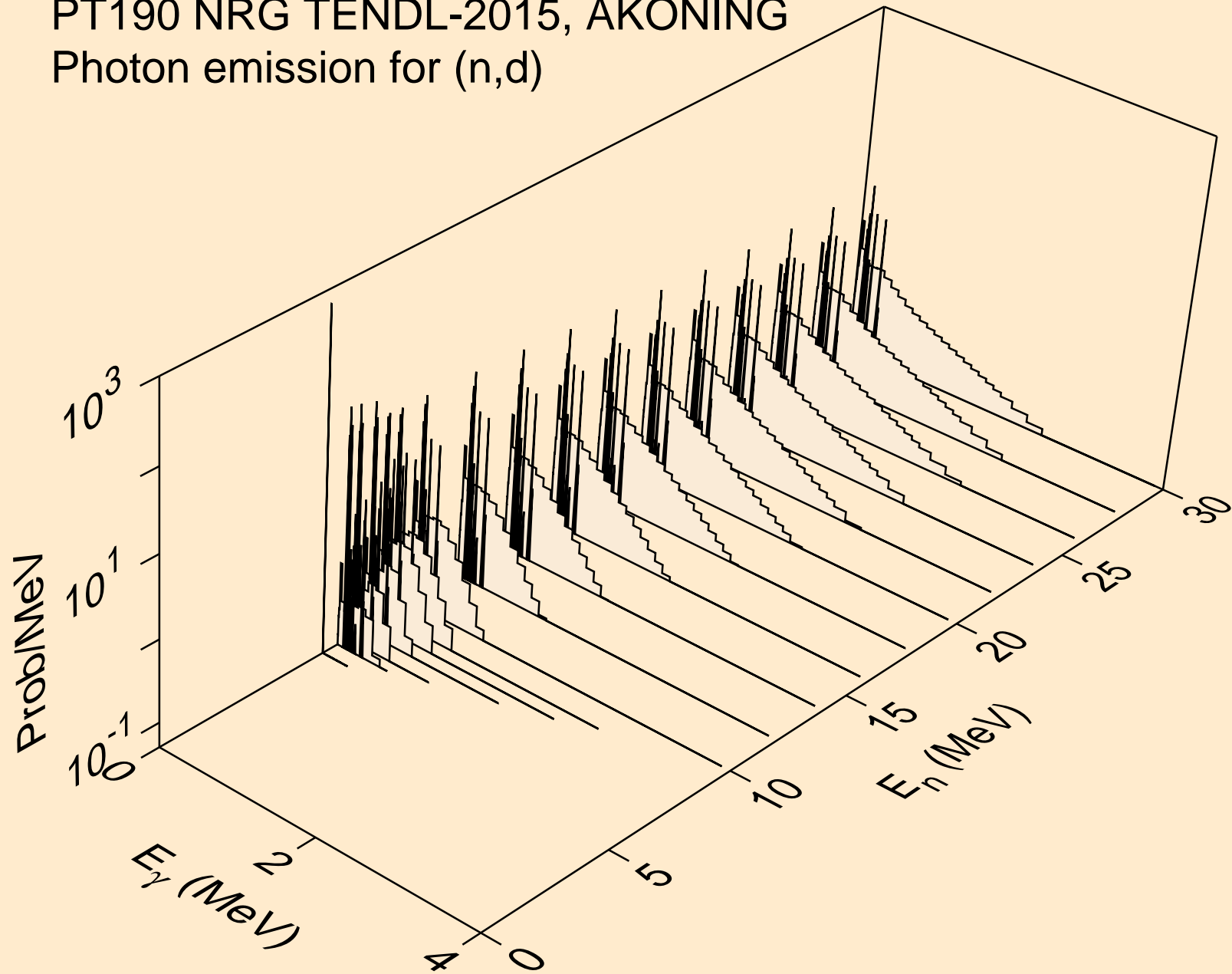
PT190 NRG TENDL-2015, AKONING
Photon emission for (n,gma)



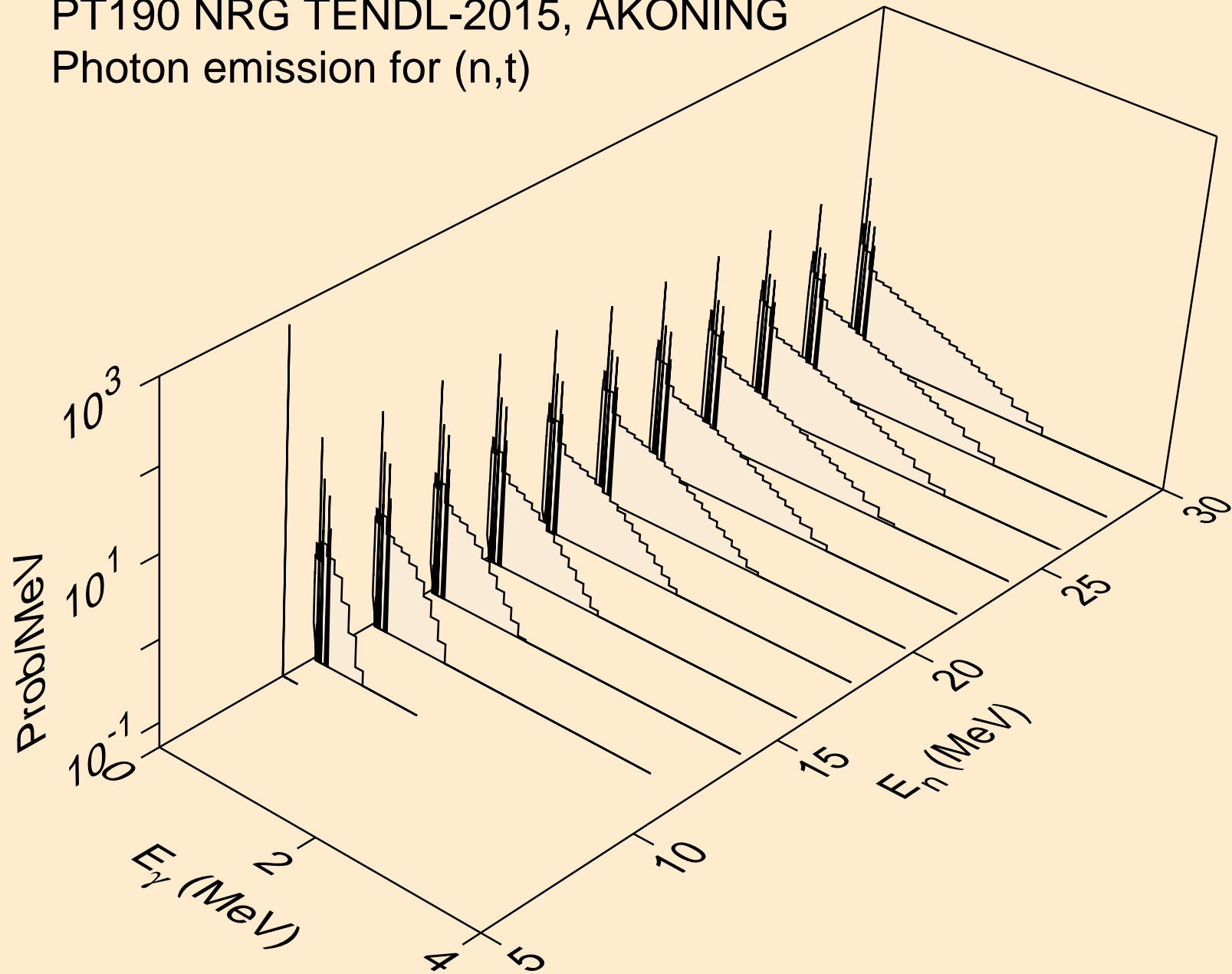
PT190 NRG TENDL-2015, AKONING
Photon emission for (n,p)



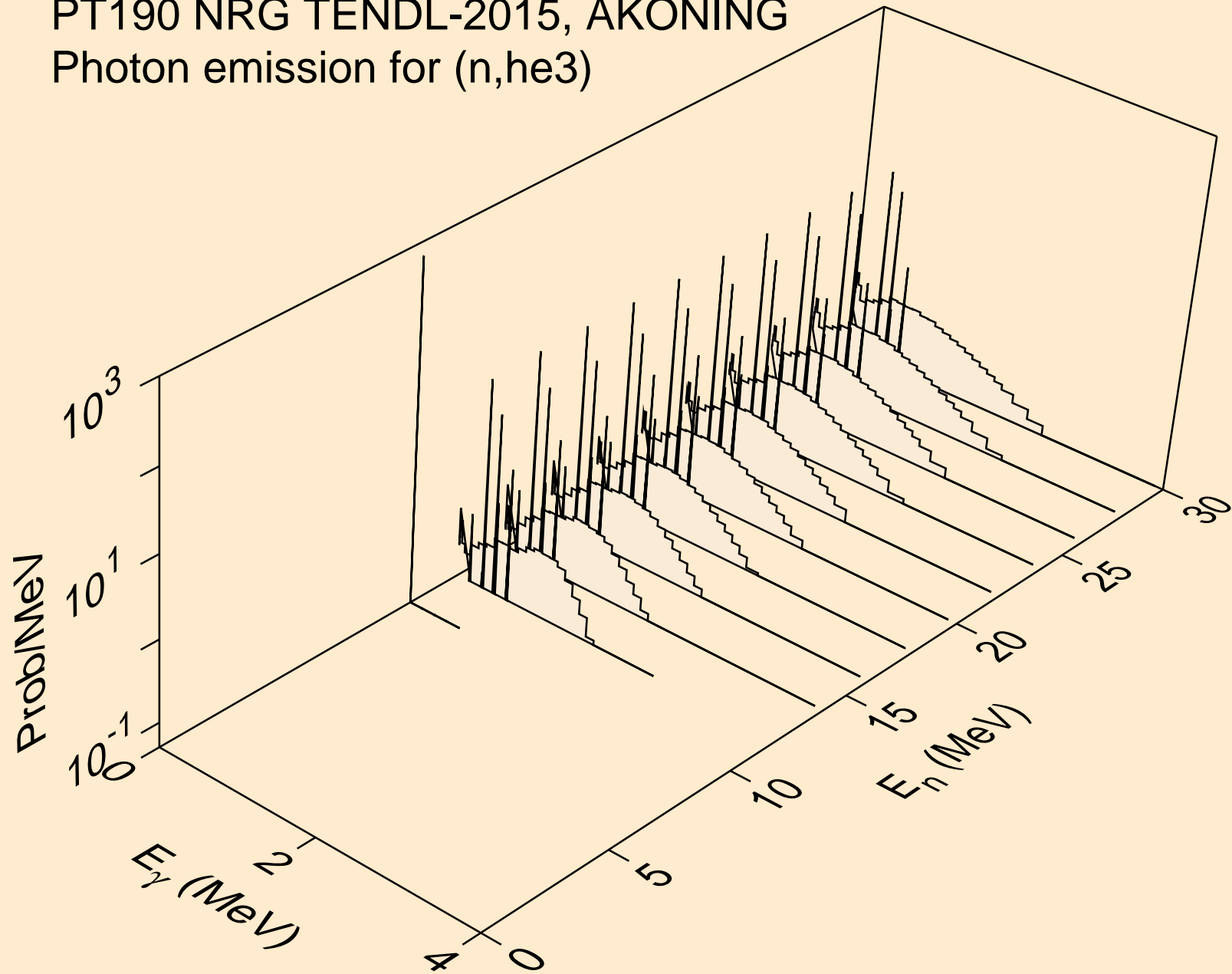
PT190 NRG TENDL-2015, AKONING
Photon emission for (n,d)



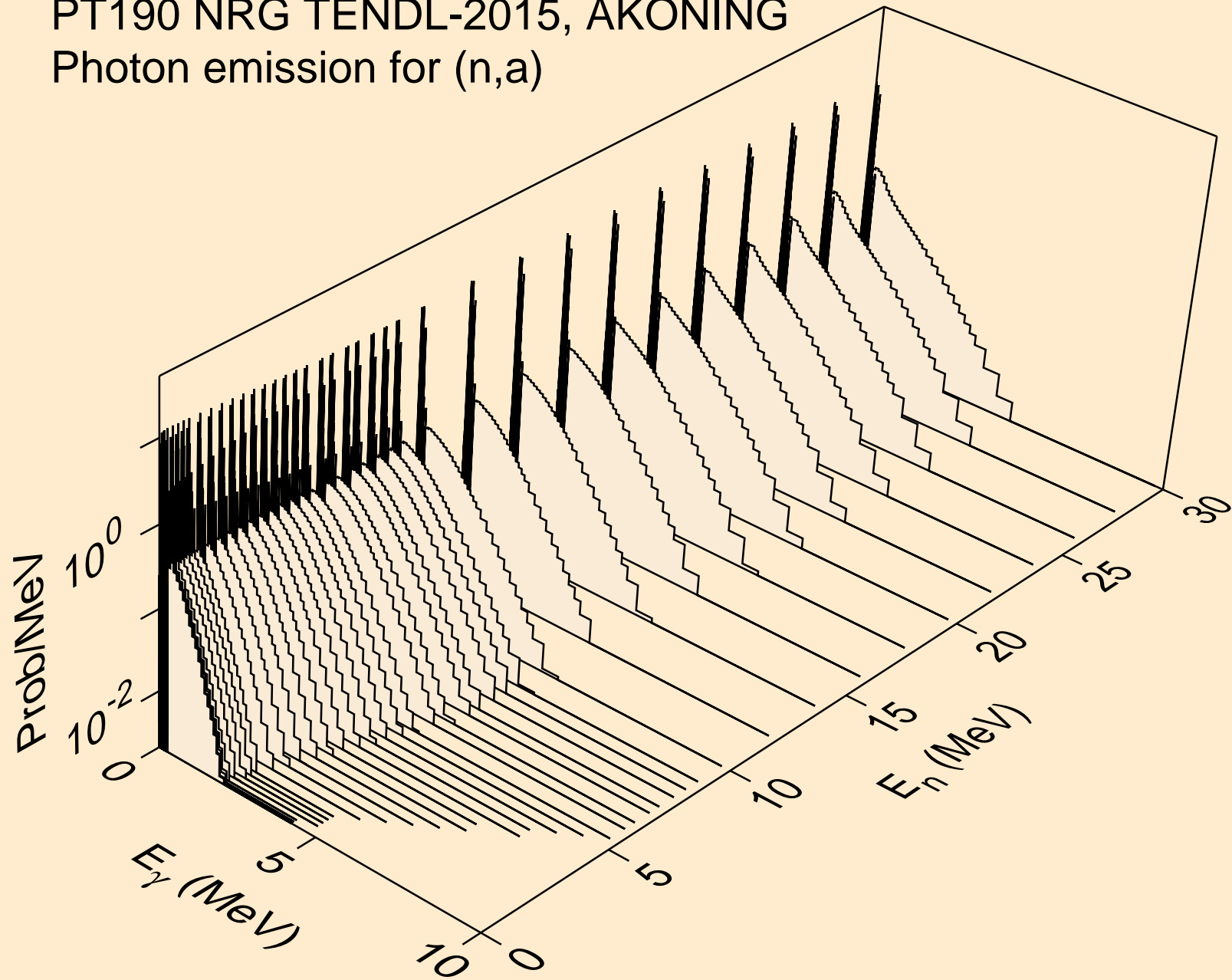
PT190 NRG TENDL-2015, AKONING
Photon emission for (n,t)



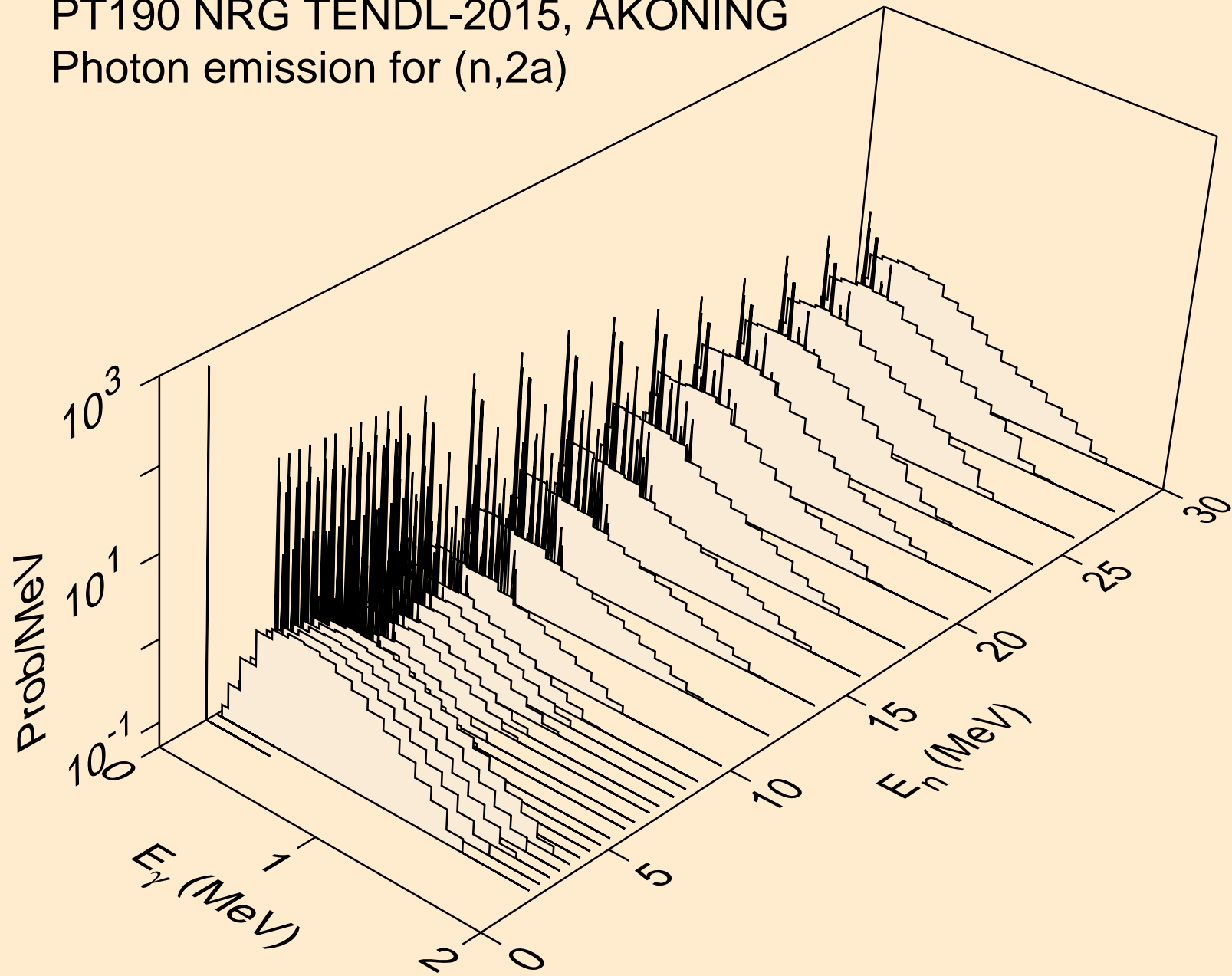
PT190 NRG TENDL-2015, AKONING
Photon emission for (n,he3)



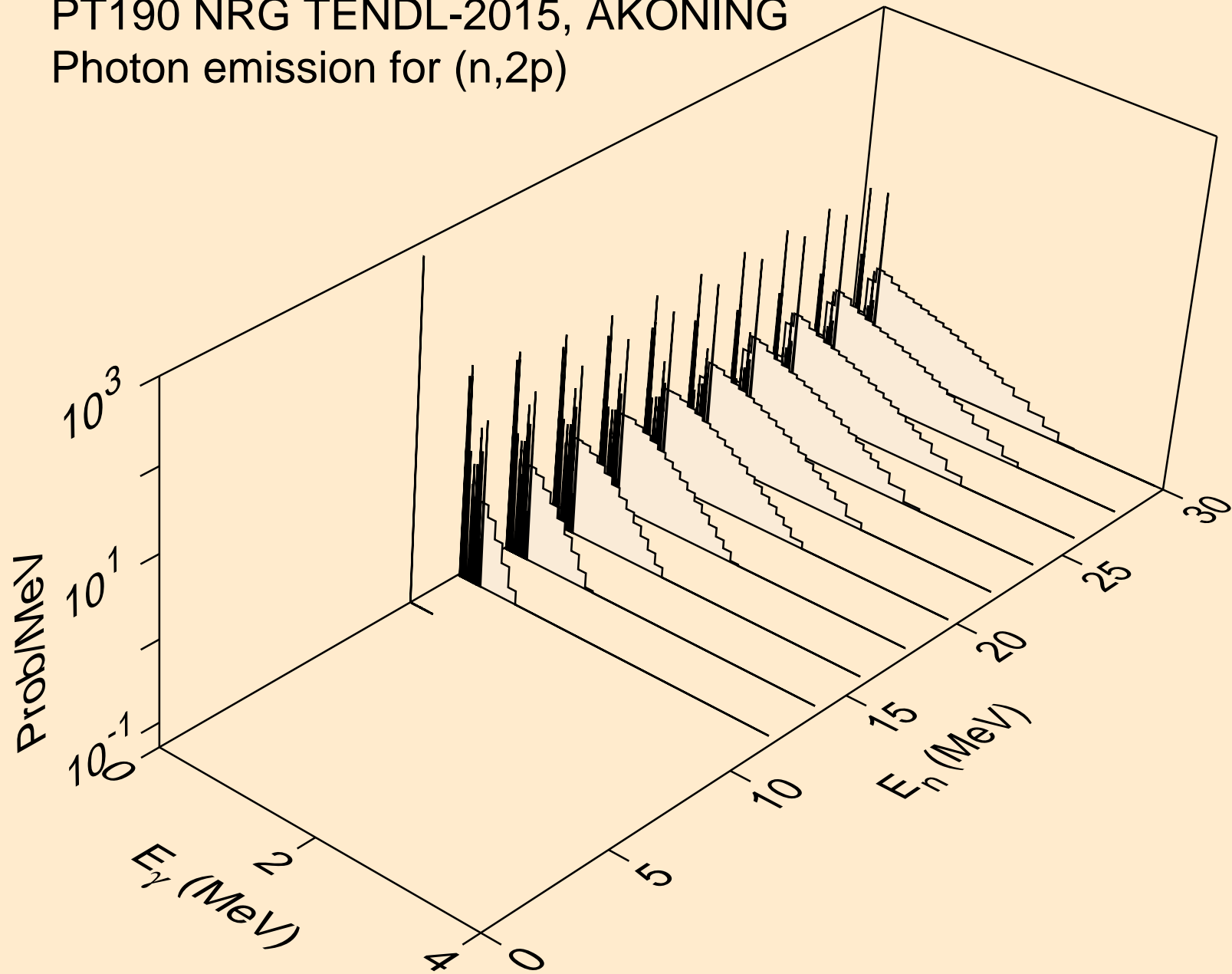
PT190 NRG TENDL-2015, AKONING
Photon emission for (n,a)



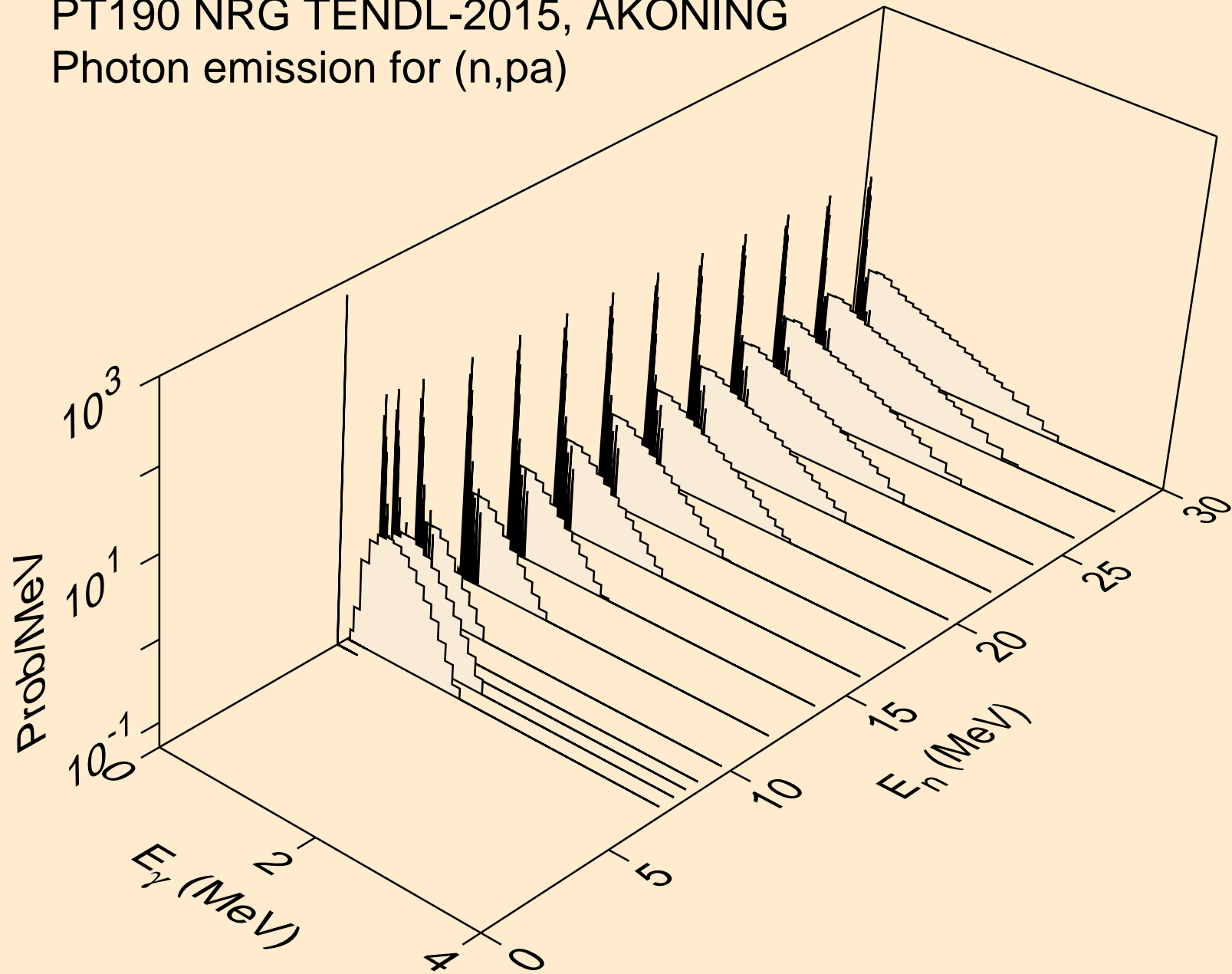
PT190 NRG TENDL-2015, AKONING
Photon emission for (n,2a)



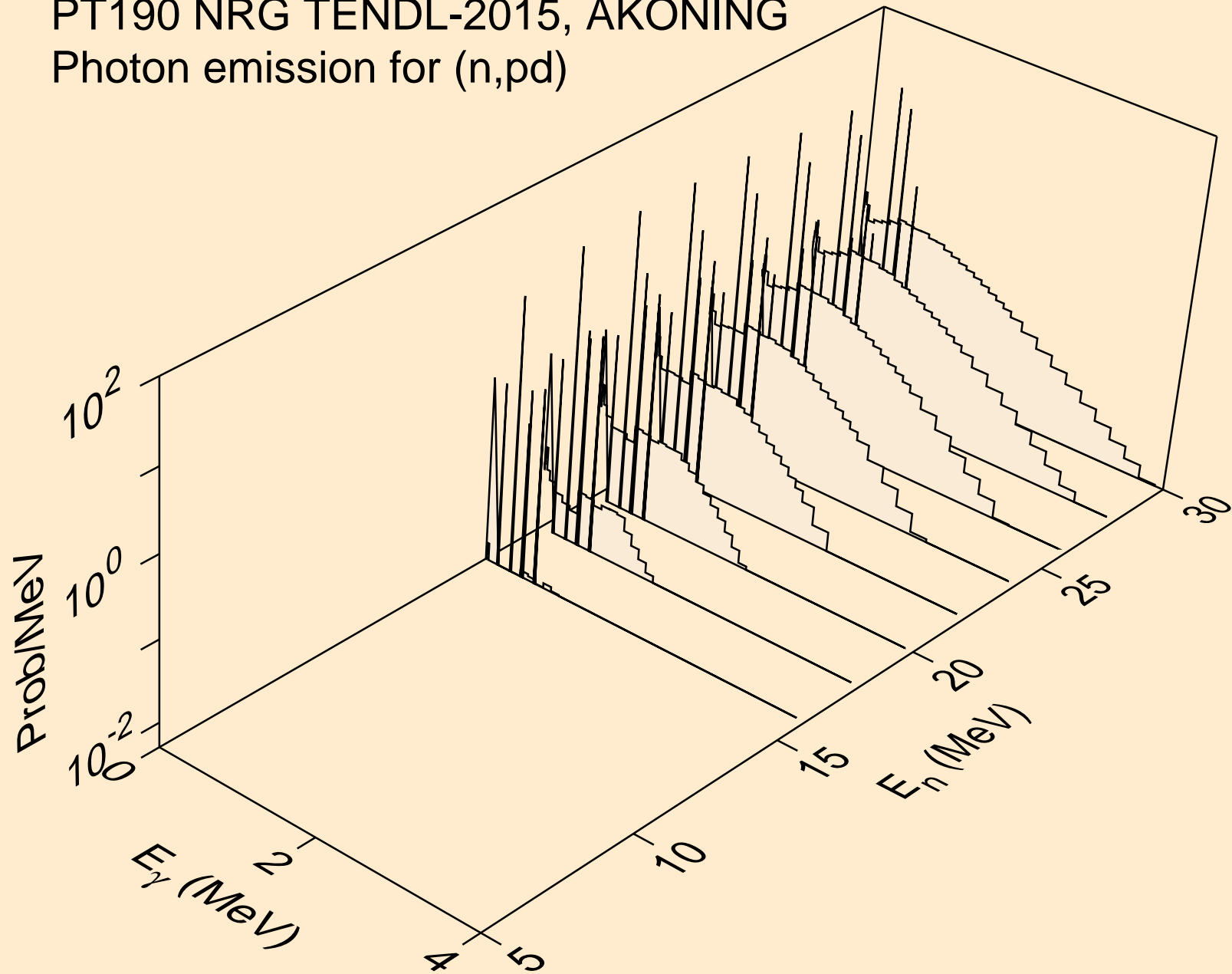
PT190 NRG TENDL-2015, AKONING
Photon emission for (n,2p)



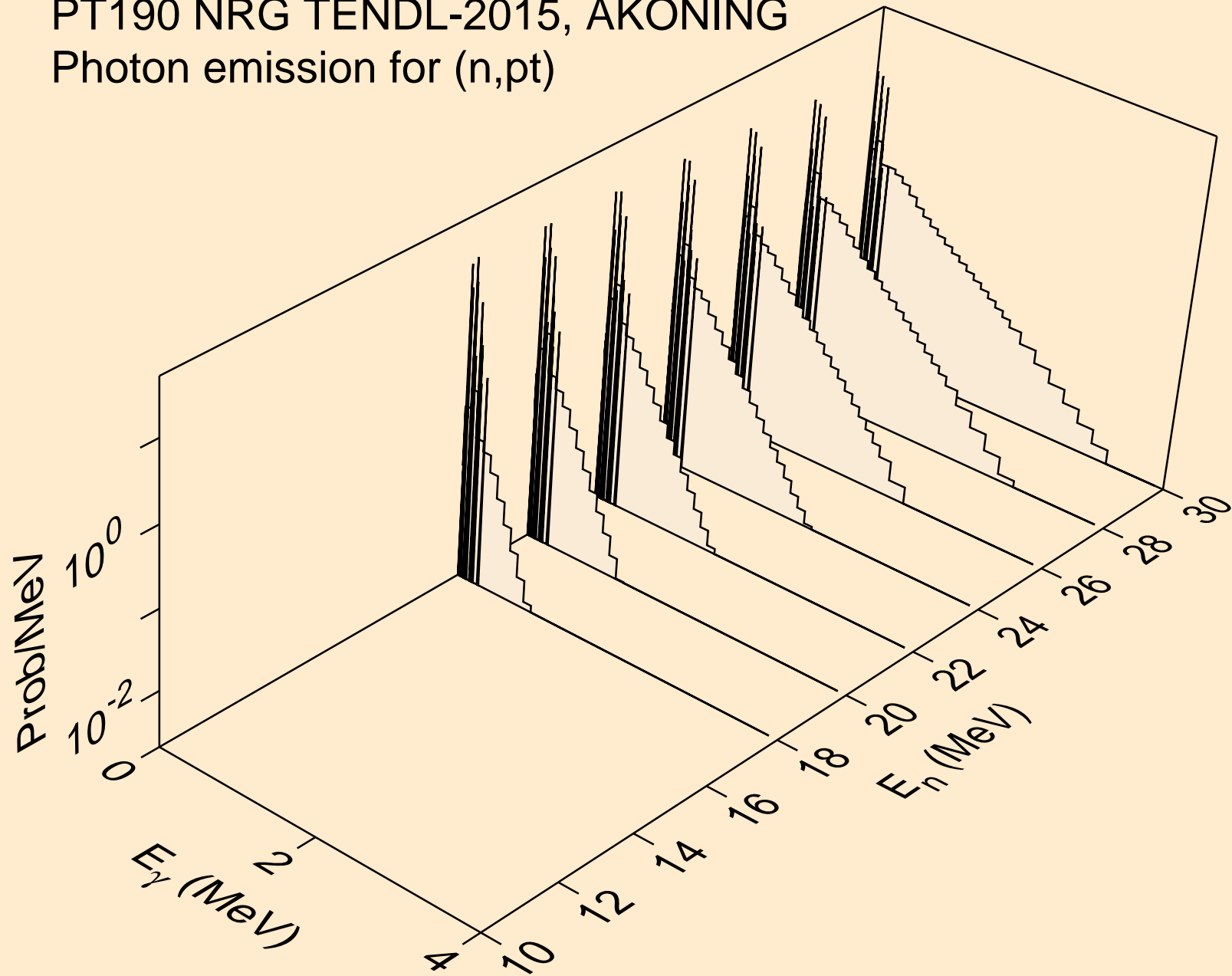
PT190 NRG TENDL-2015, AKONING
Photon emission for (n,p)



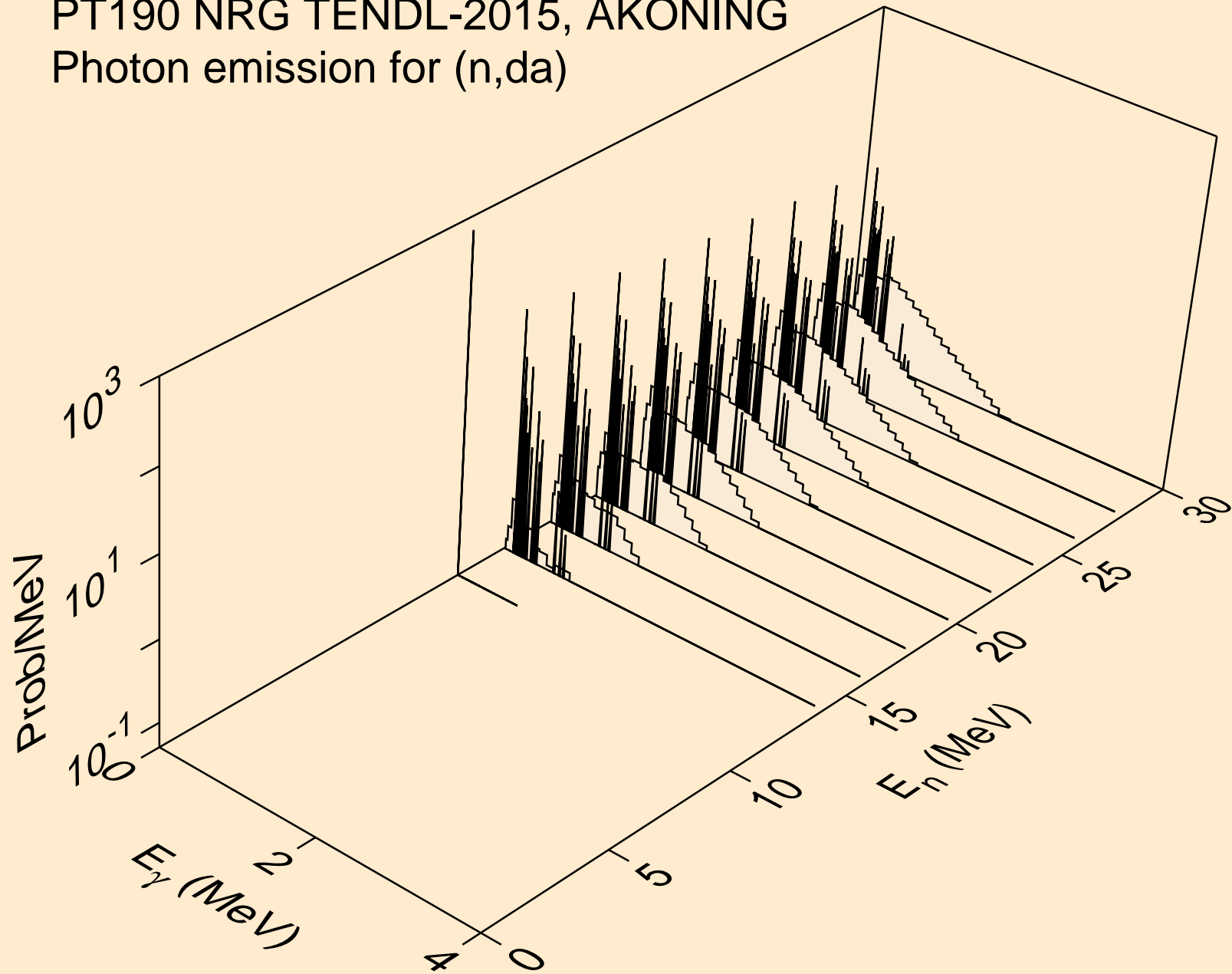
PT190 NRG TENDL-2015, AKONING
Photon emission for (n,pd)



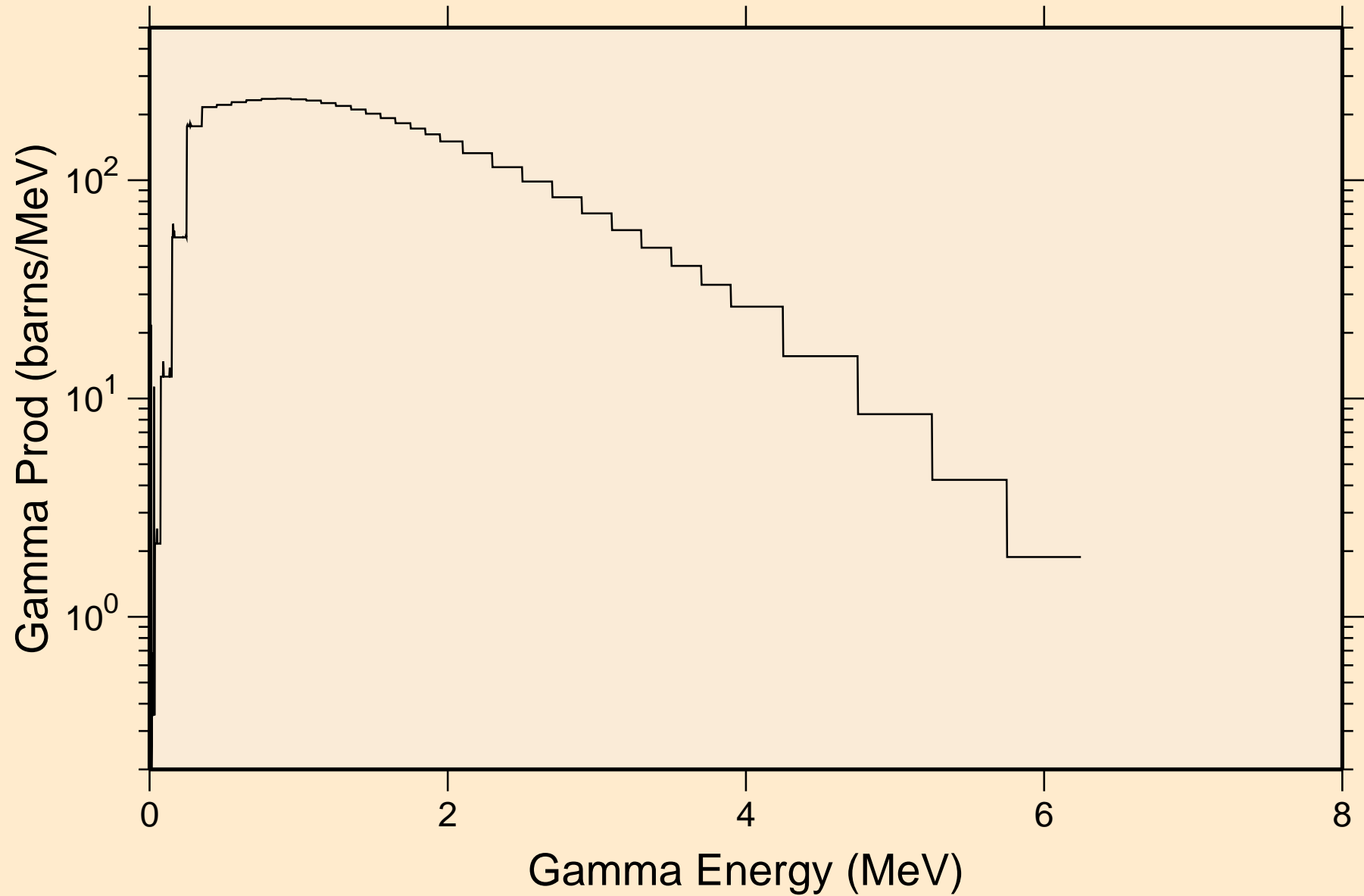
PT190 NRG TENDL-2015, AKONING
Photon emission for (n,pt)



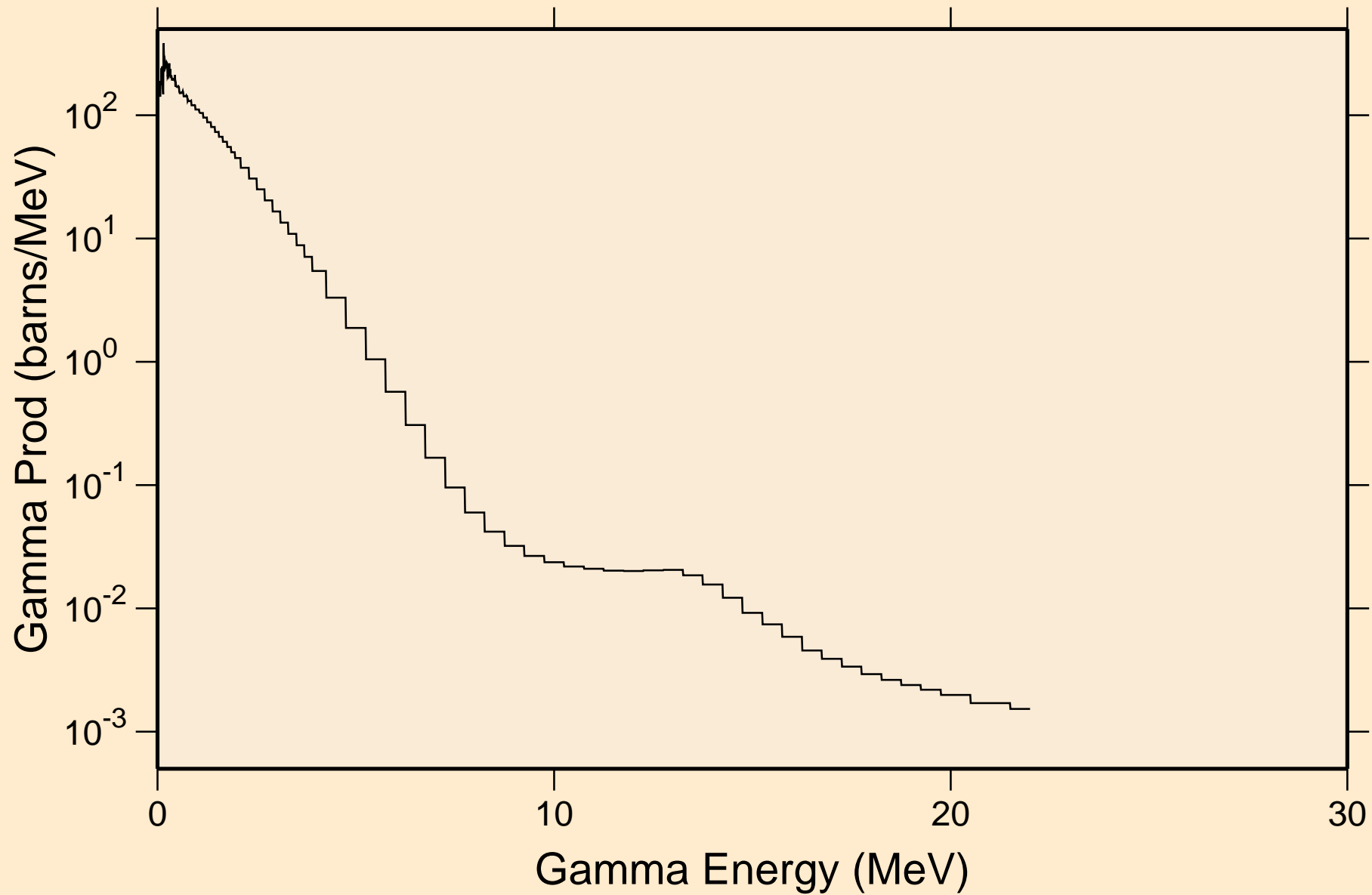
PT190 NRG TENDL-2015, AKONING
Photon emission for (n,da)



PT190 NRG TENDL-2015, AKONING
thermal capture photon spectrum

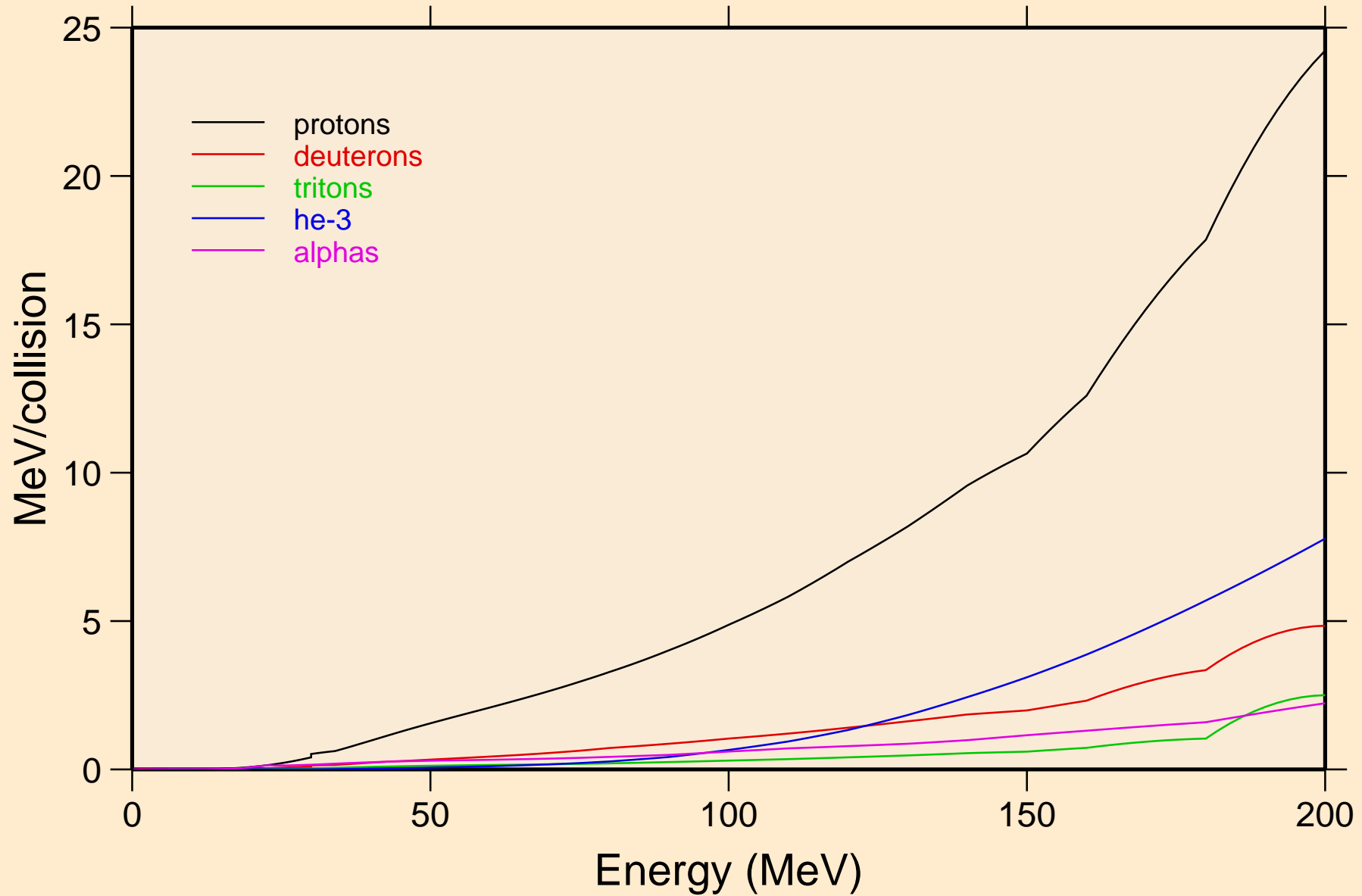


PT190 NRG TENDL-2015, AKONING
14 MeV photon spectrum



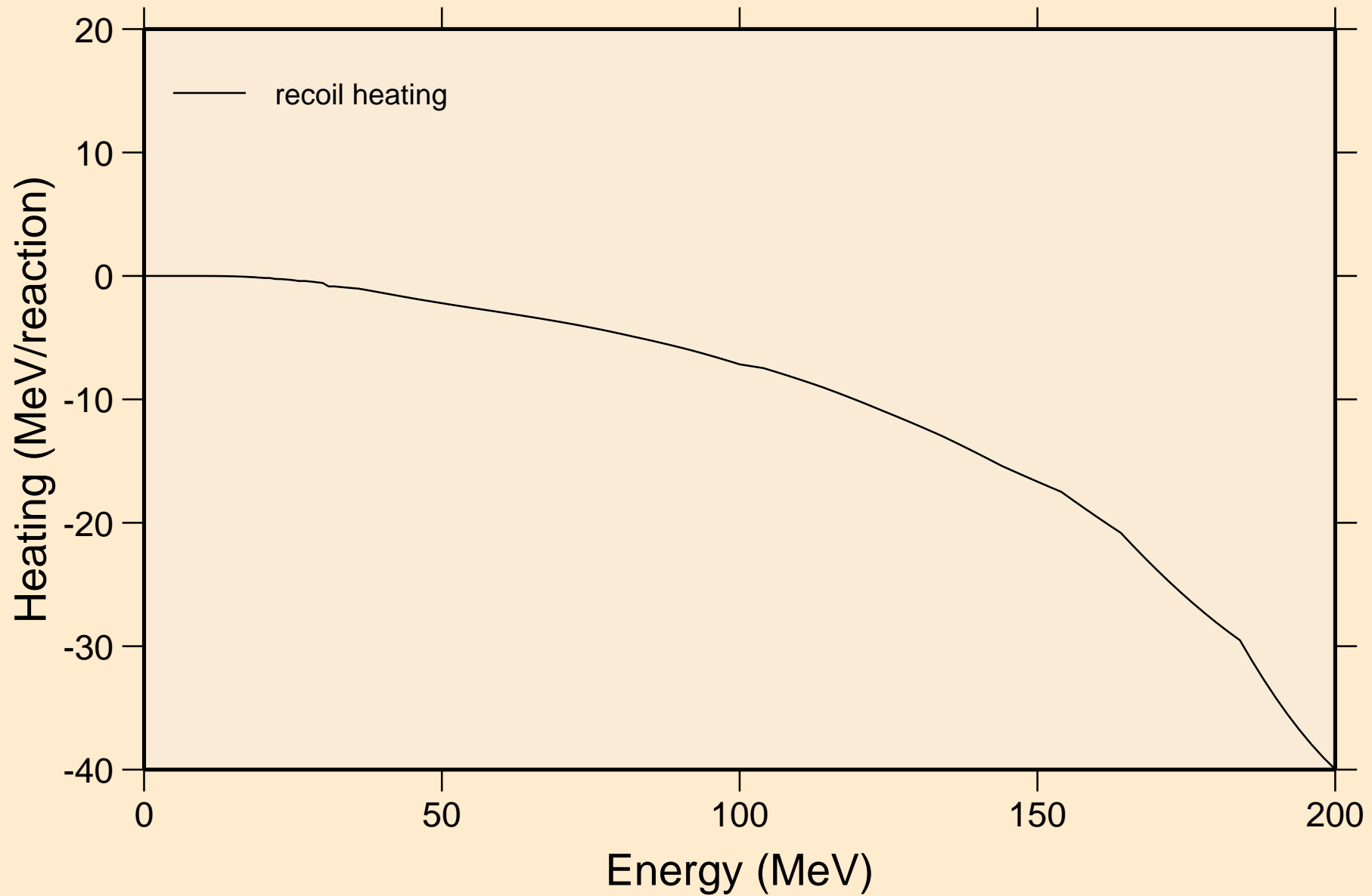
PT190 NRG TENDL-2015, AKONING

Particle heating contributions



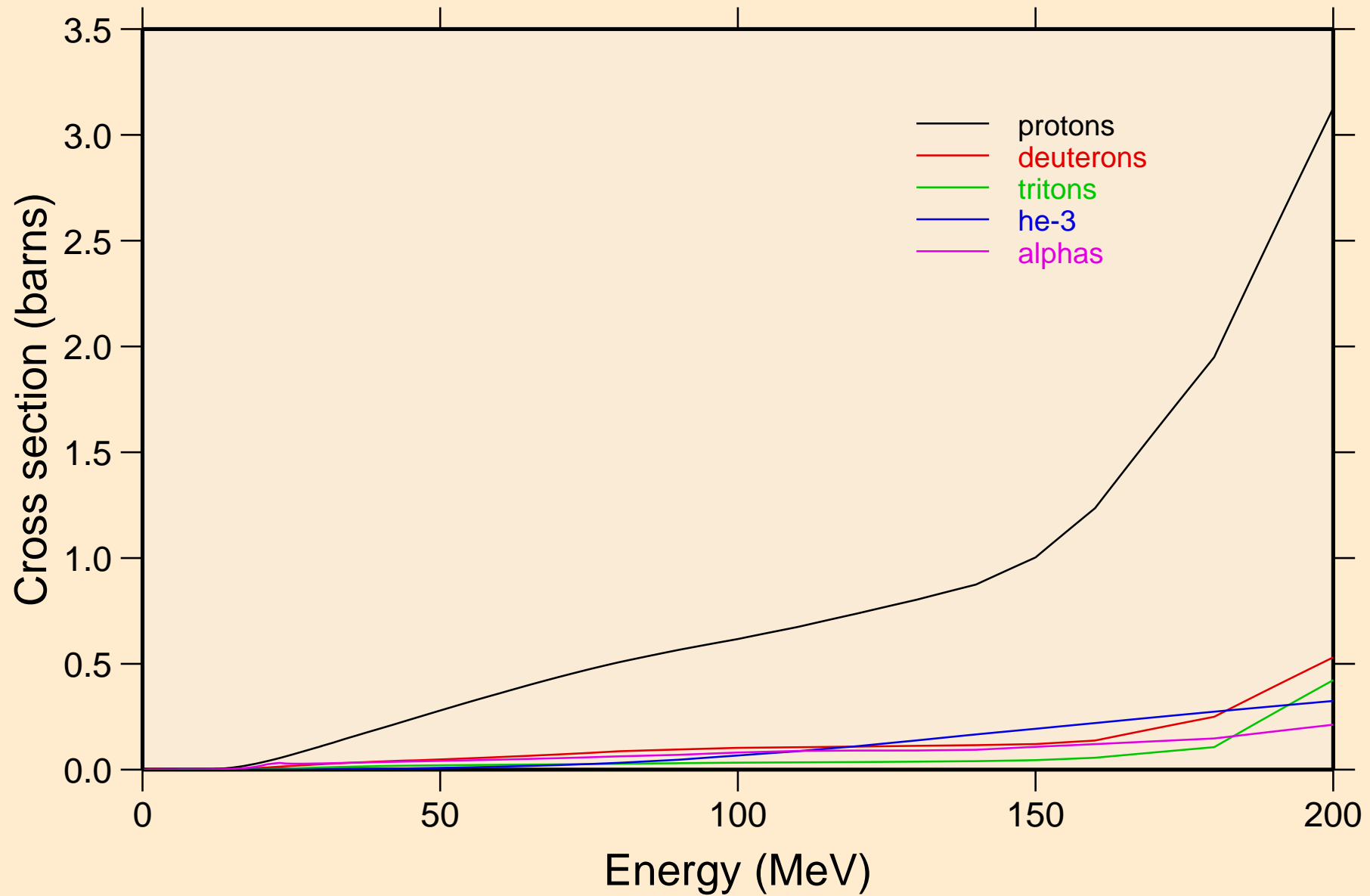
PT190 NRG TENDL-2015, AKONING

Recoil Heating

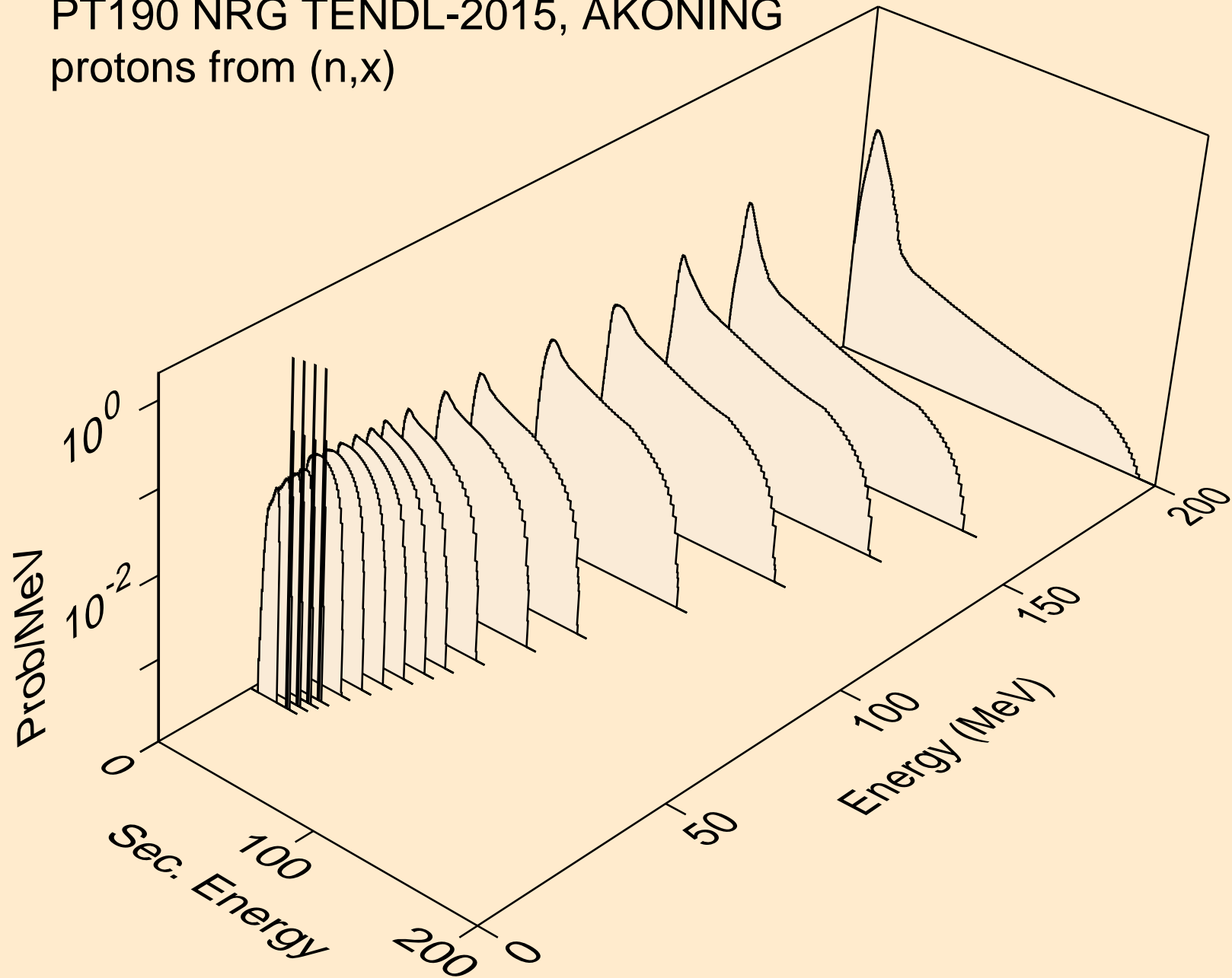


PT190 NRG TENDL-2015, AKONING

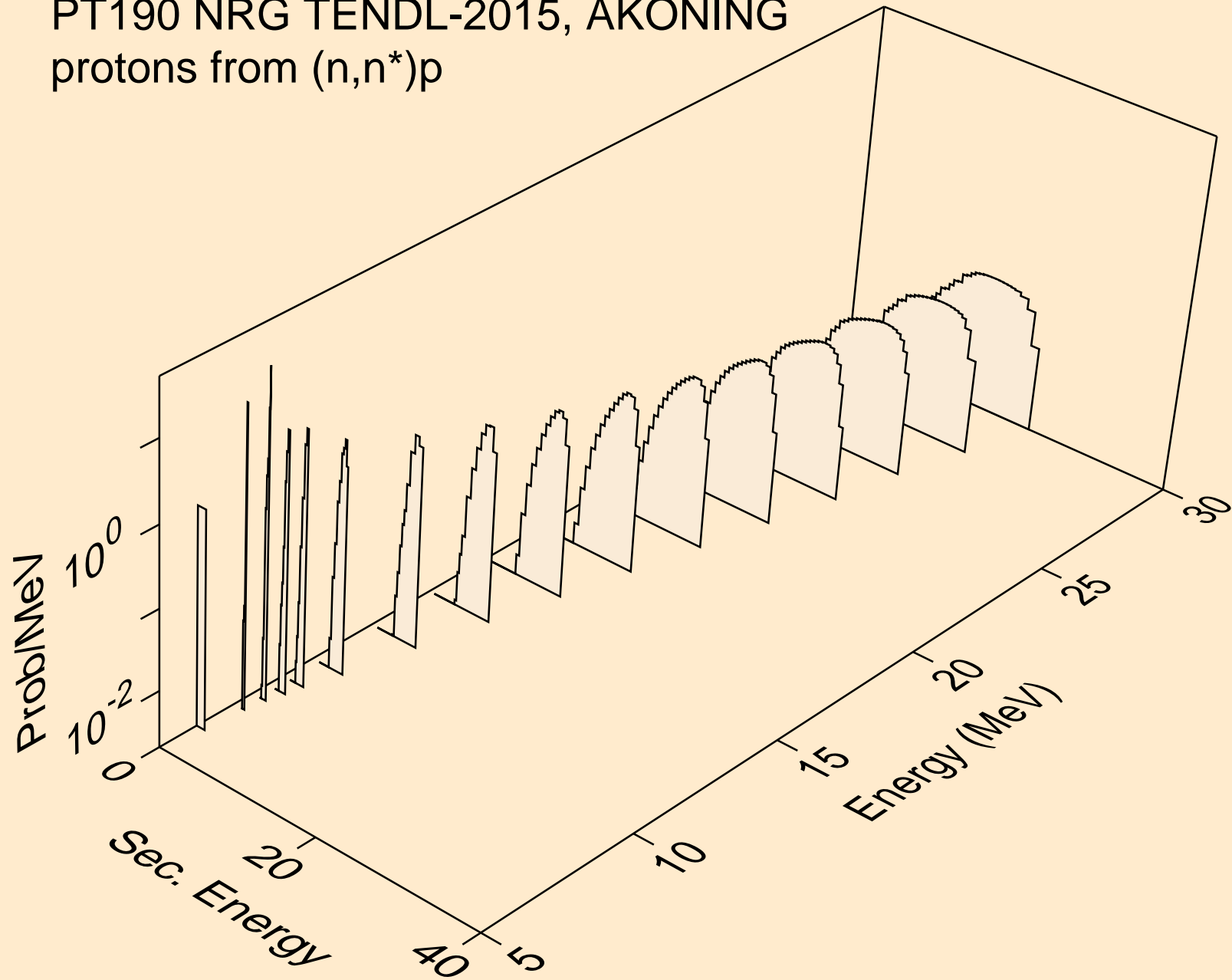
Particle production cross sections



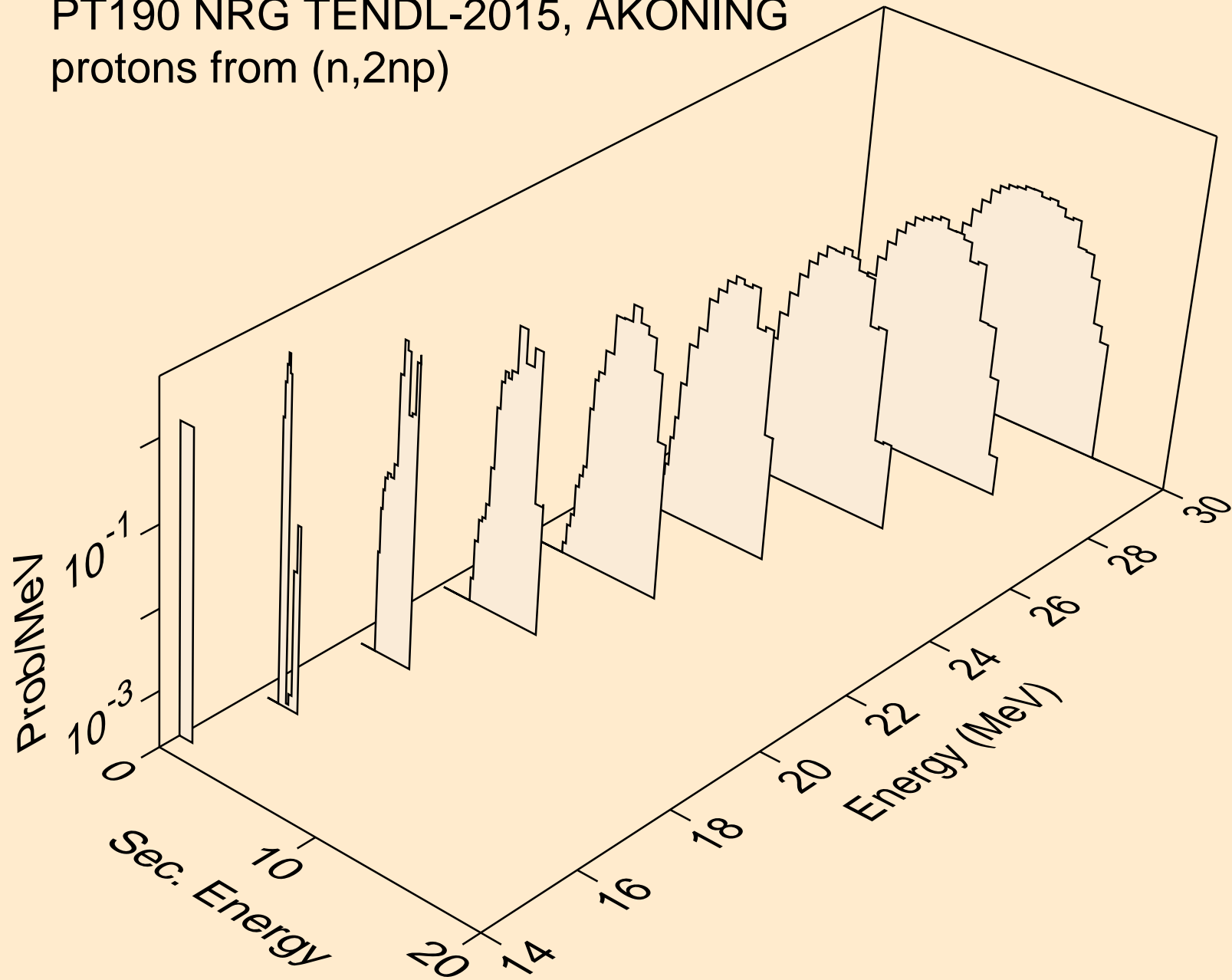
PT190 NRG TENDL-2015, AKONING
protons from (n,x)



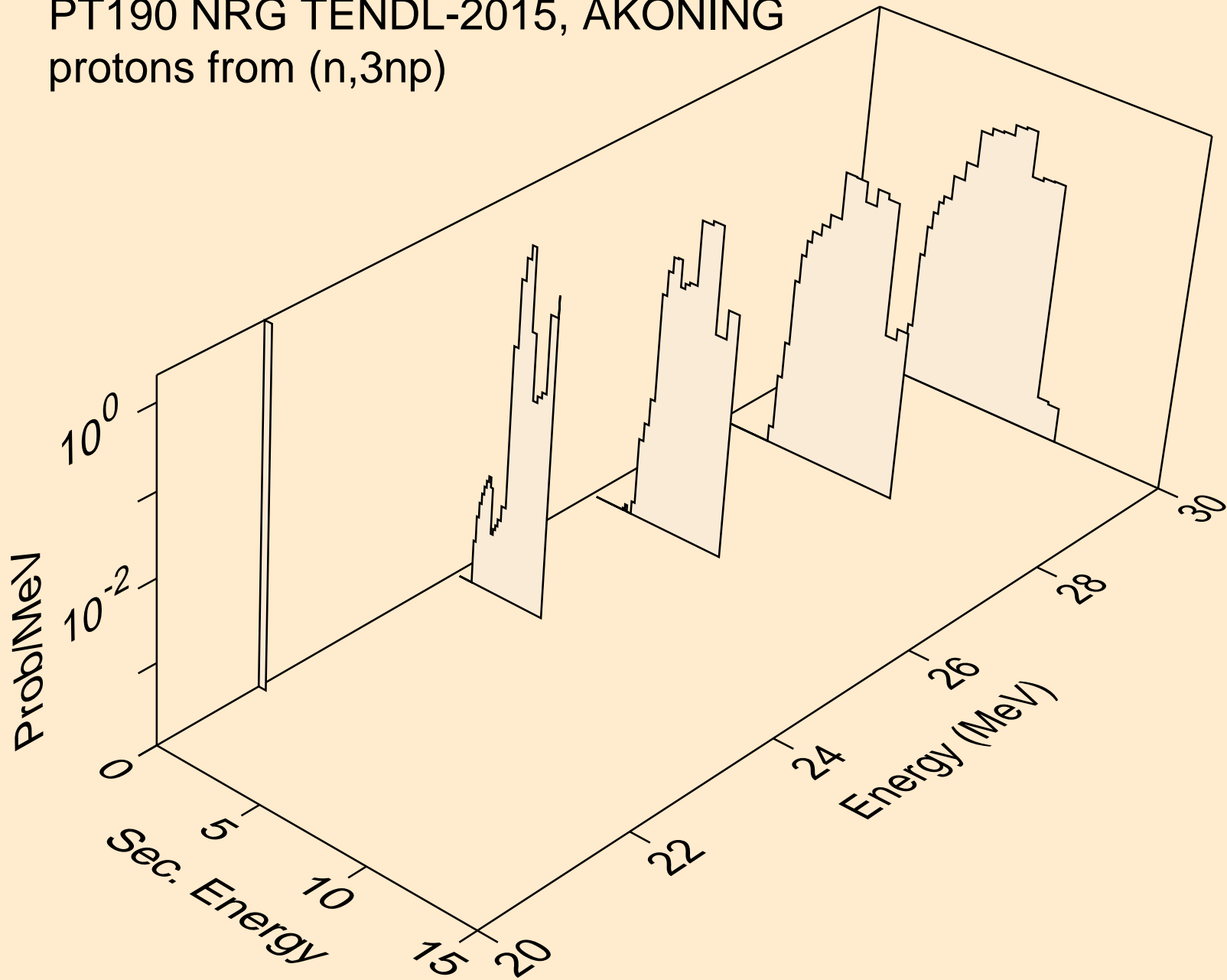
PT190 NRG TENDL-2015, AKONING
protons from (n,n*)p



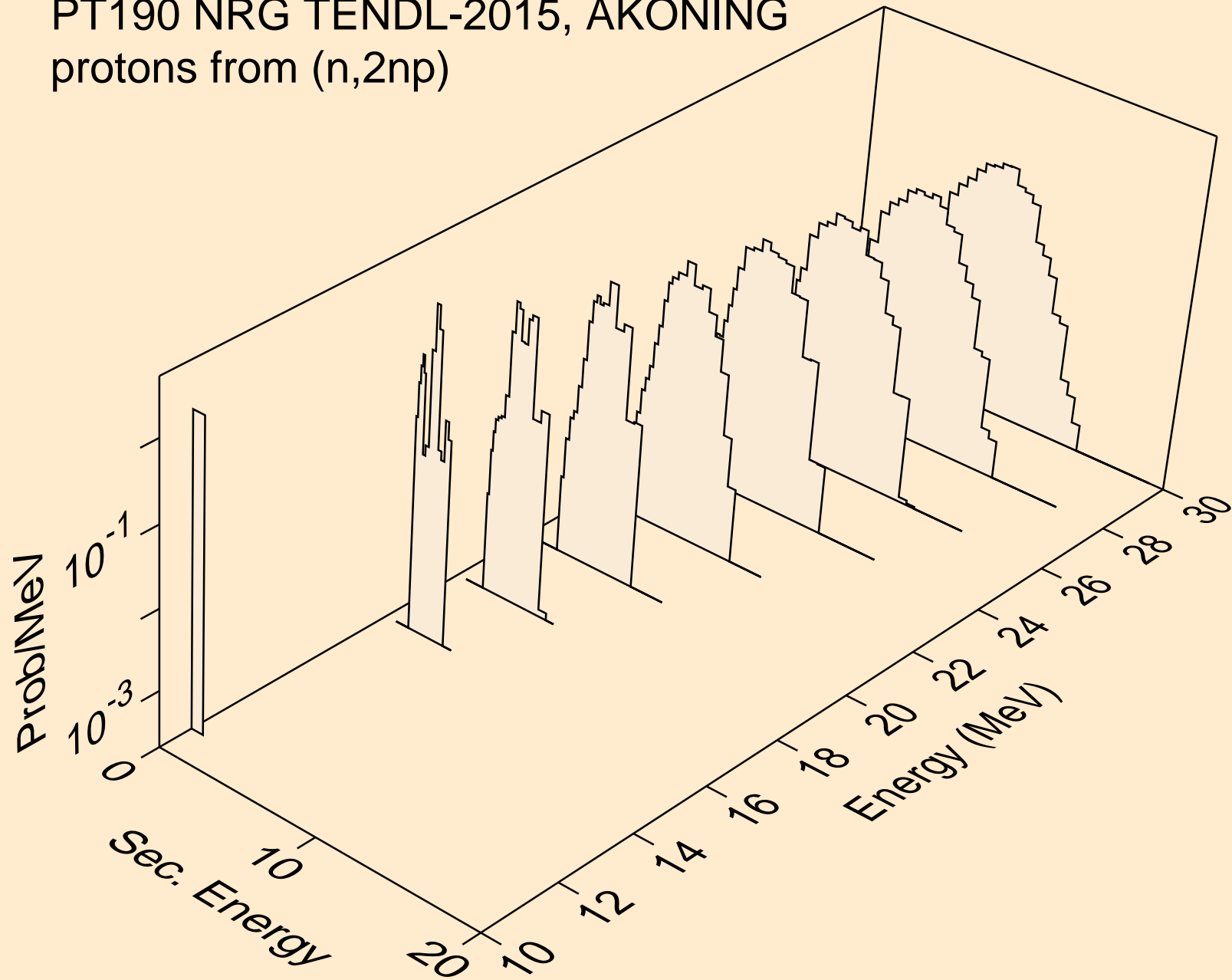
PT190 NRG TENDL-2015, AKONING
protons from (n,2np)



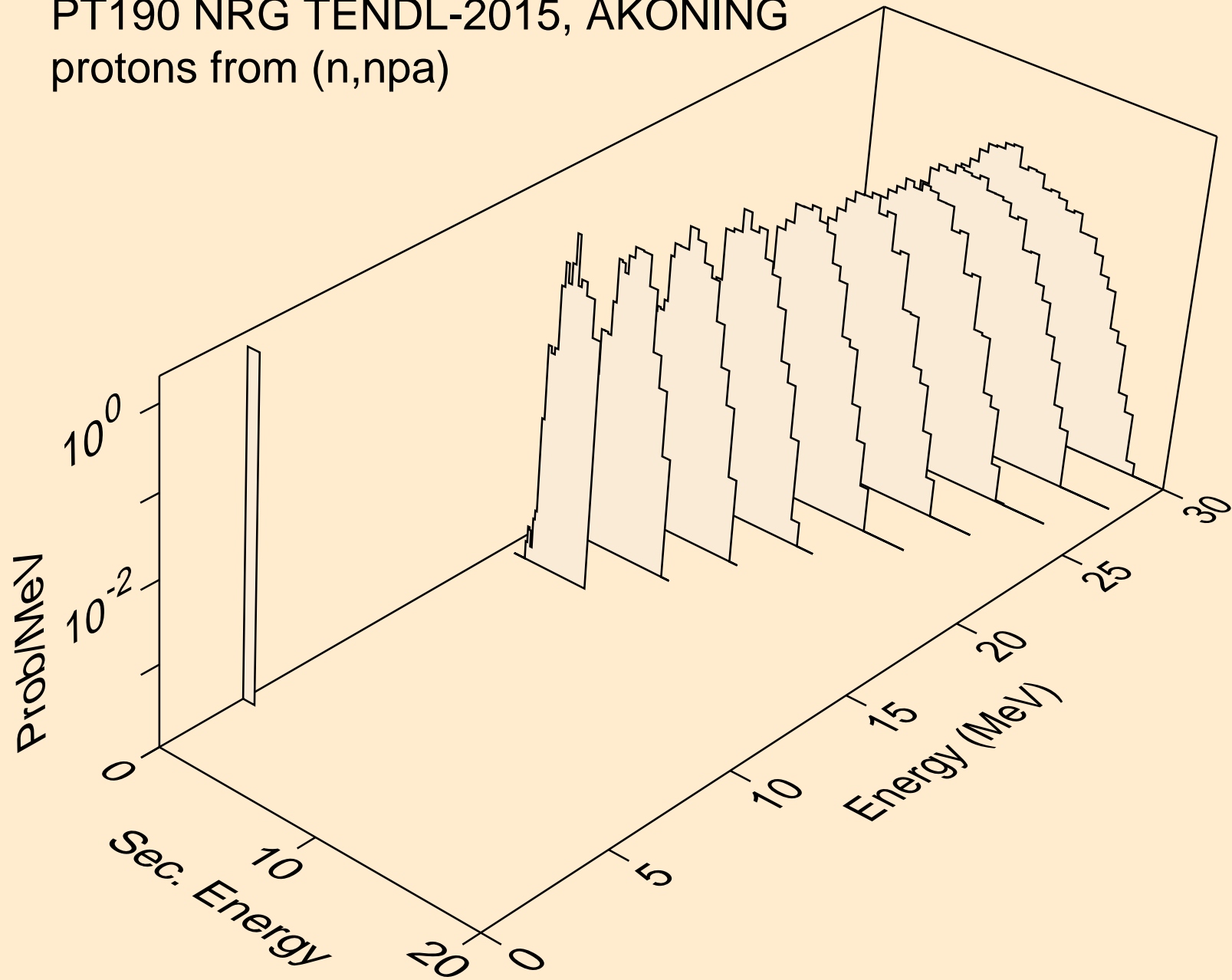
PT190 NRG TENDL-2015, AKONING
protons from (n,3np)



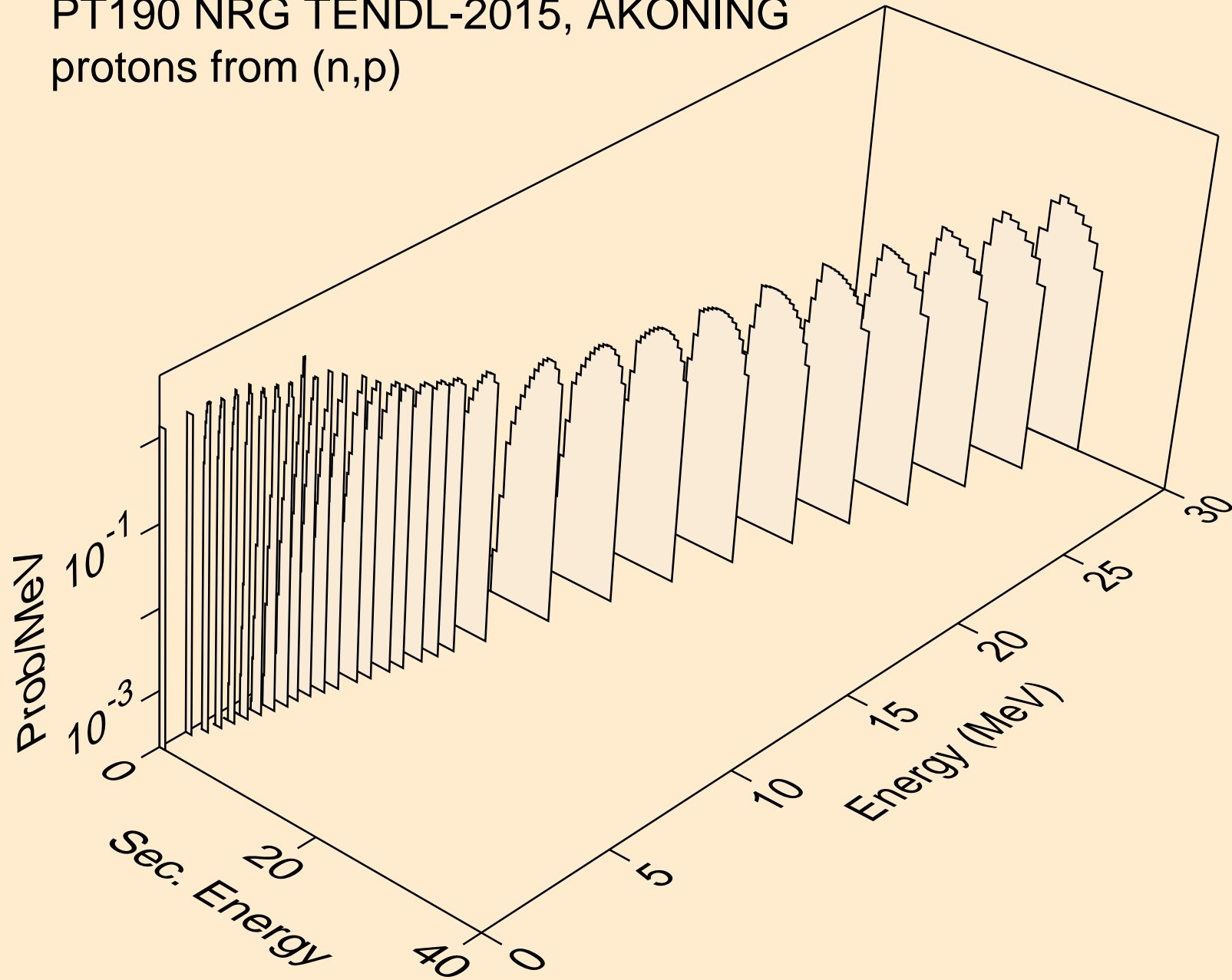
PT190 NRG TENDL-2015, AKONING
protons from (n,2np)



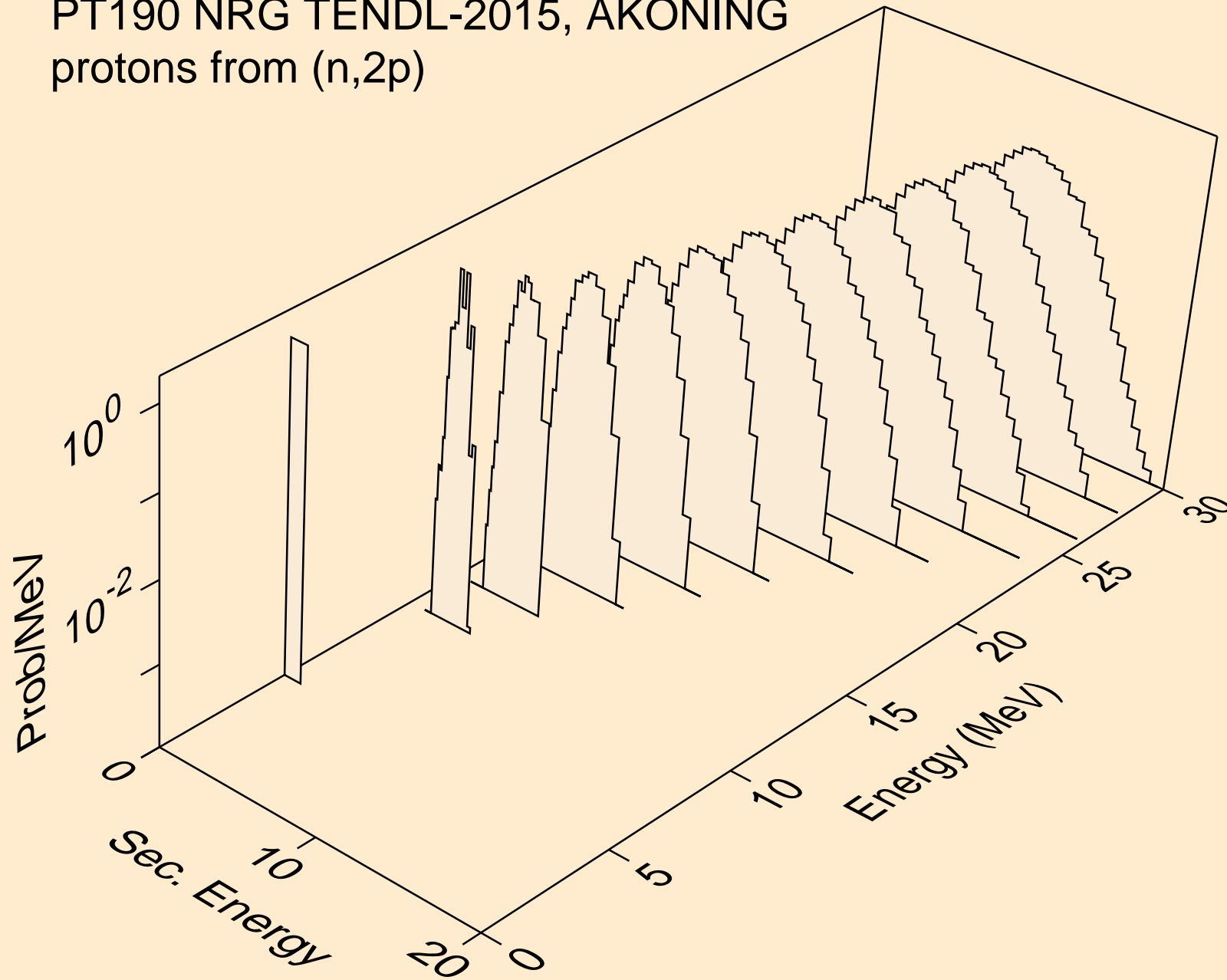
PT190 NRG TENDL-2015, AKONING
protons from (n,npa)



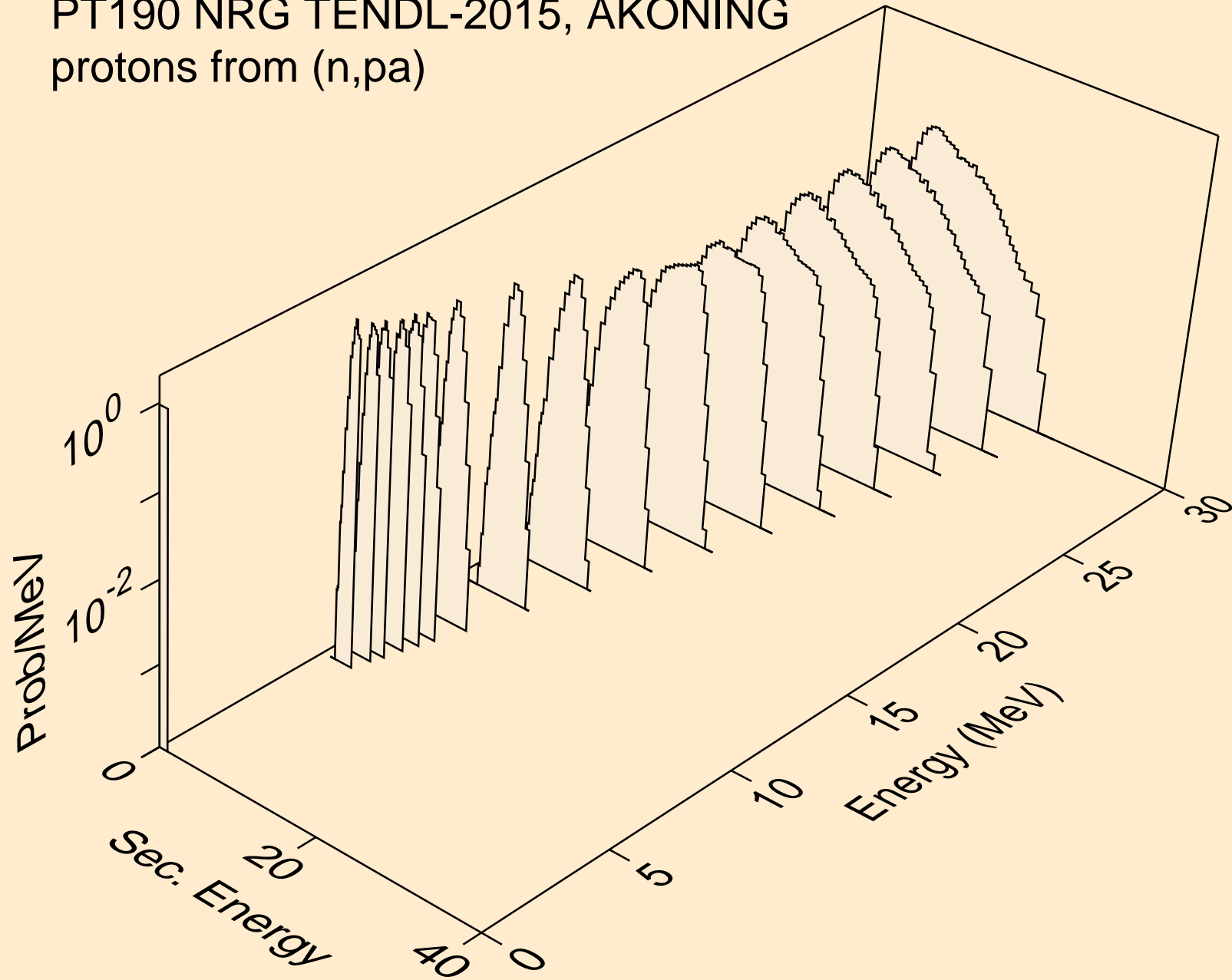
PT190 NRG TENDL-2015, AKONING
protons from (n,p)



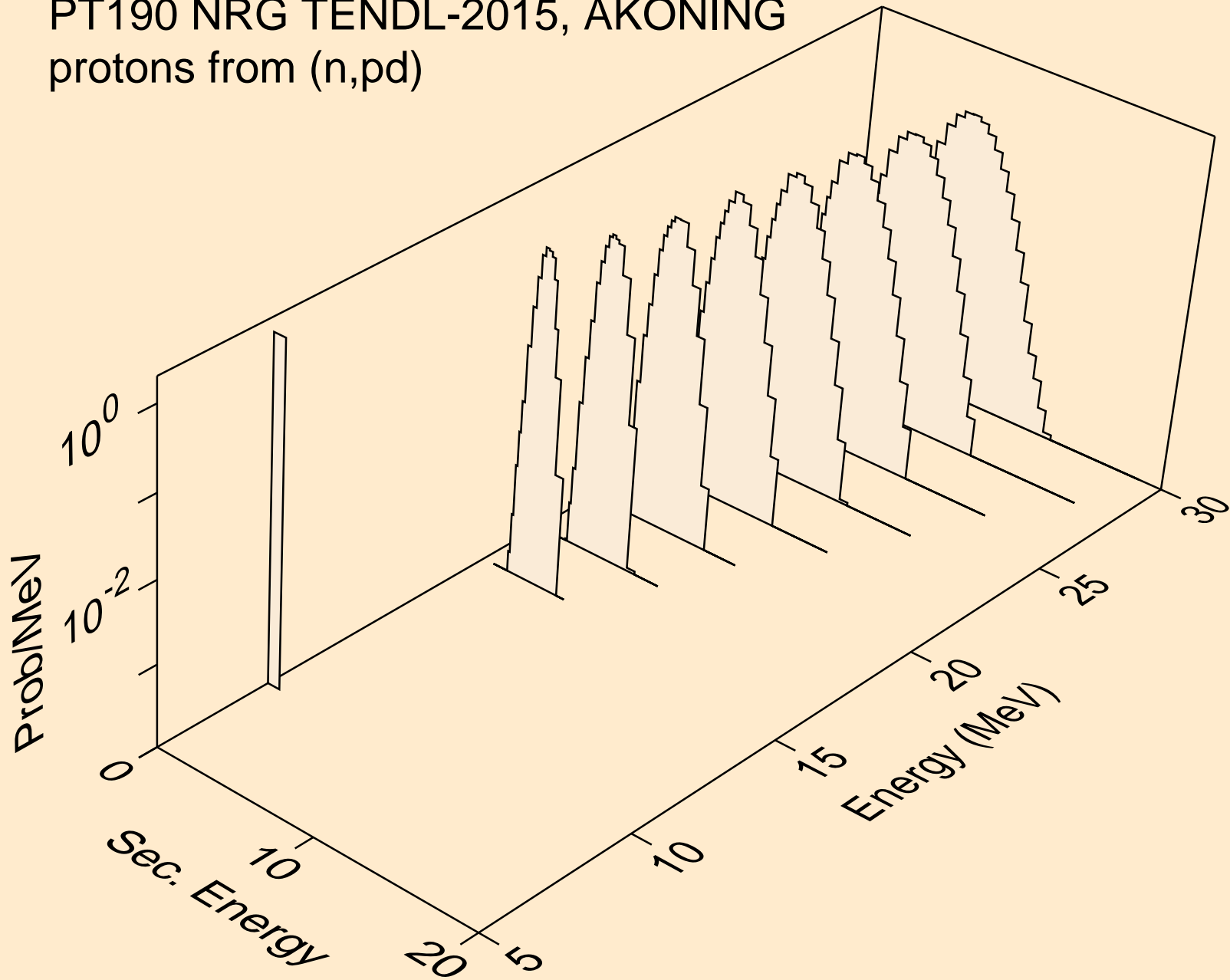
PT190 NRG TENDL-2015, AKONING
protons from (n,2p)



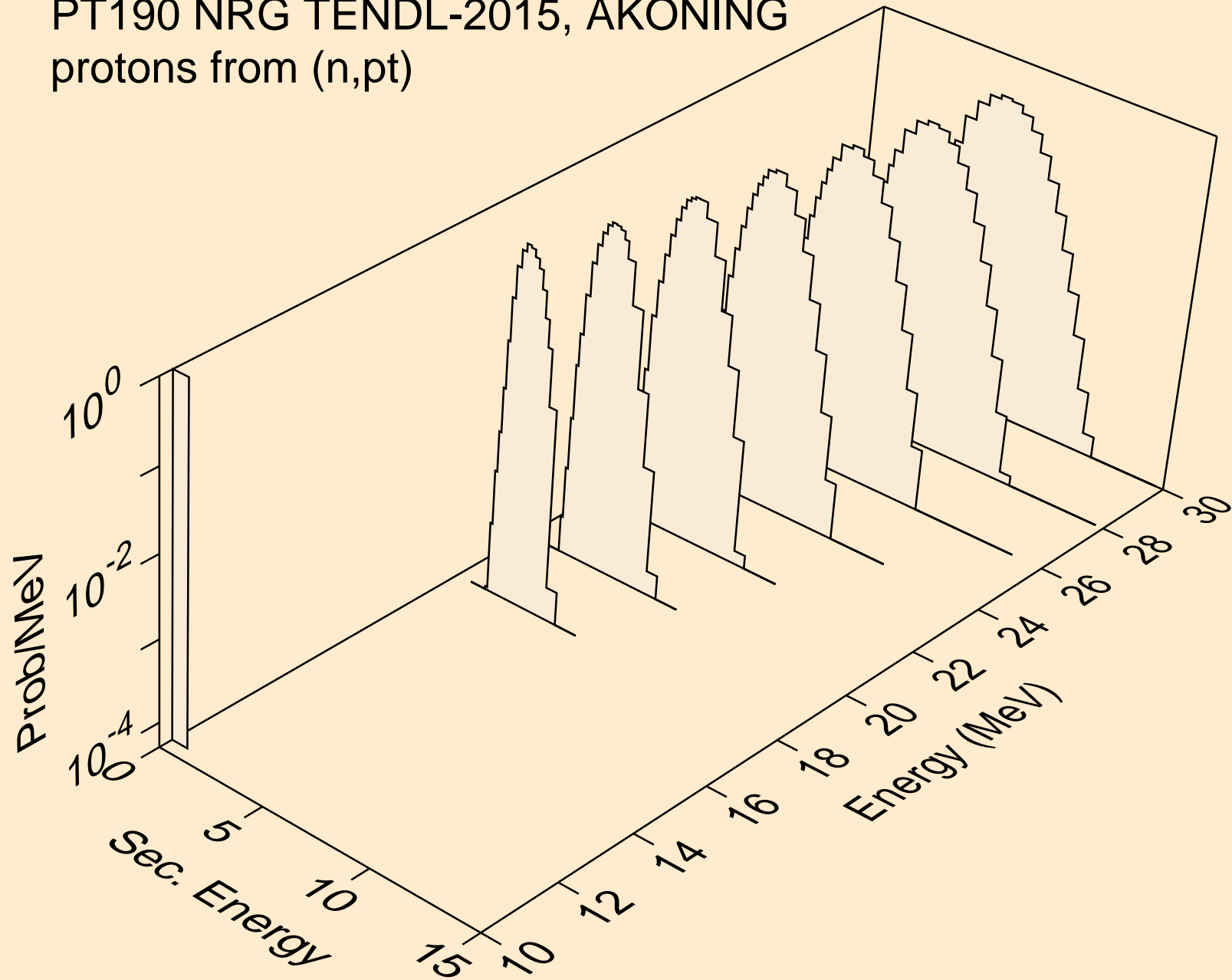
PT190 NRG TENDL-2015, AKONING
protons from (n,pa)



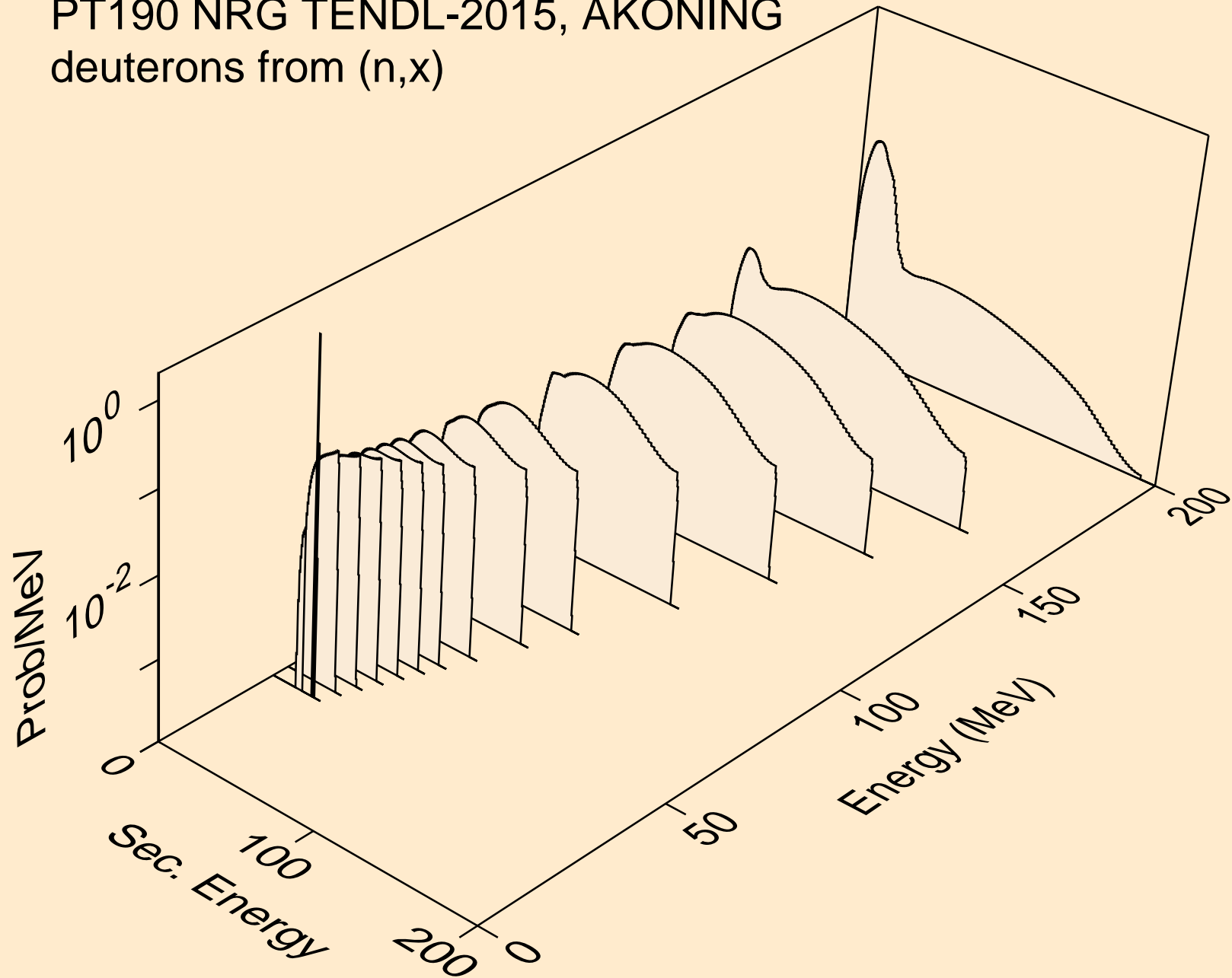
PT190 NRG TENDL-2015, AKONING
protons from (n,pd)



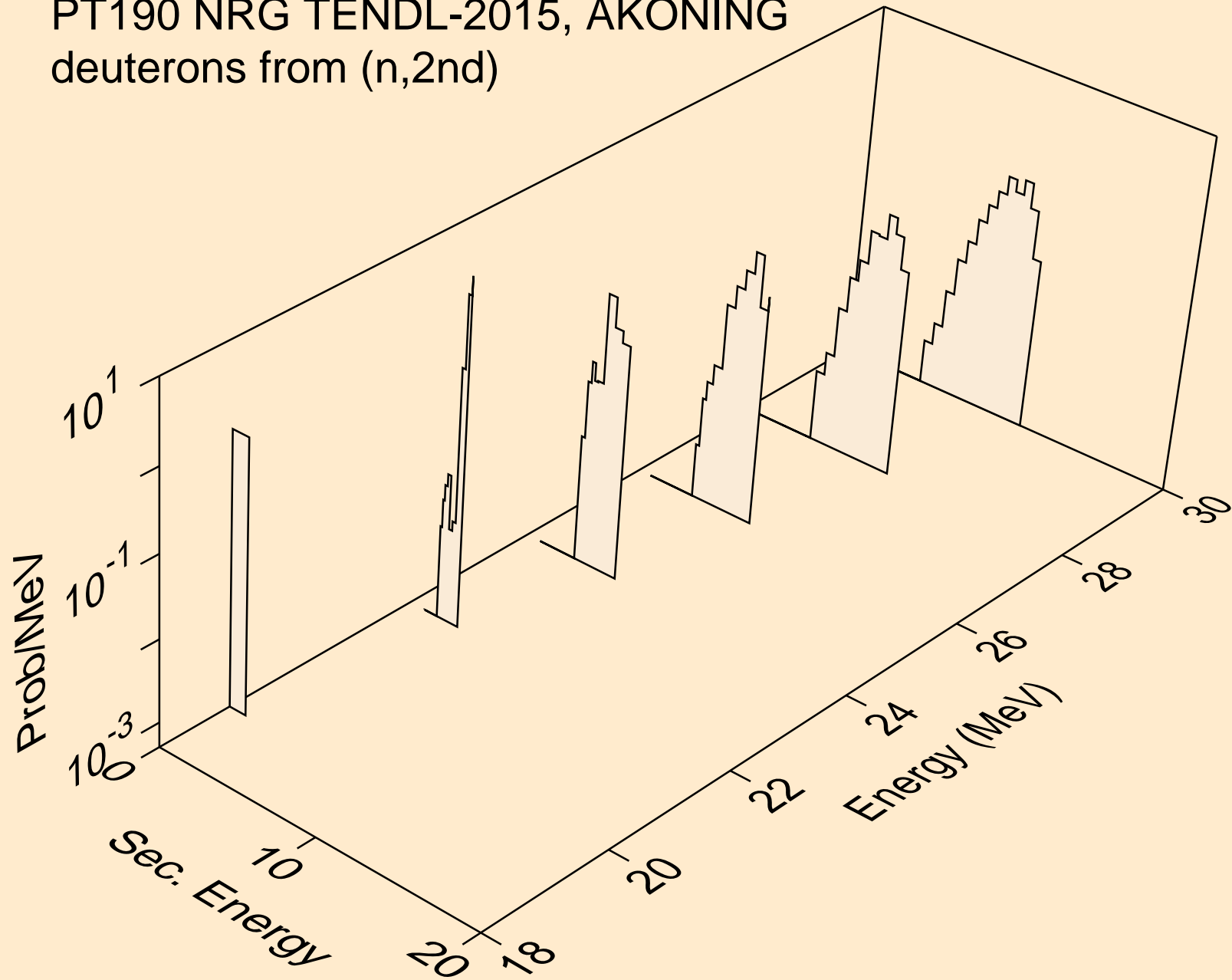
PT190 NRG TENDL-2015, AKONING
protons from (n,pt)



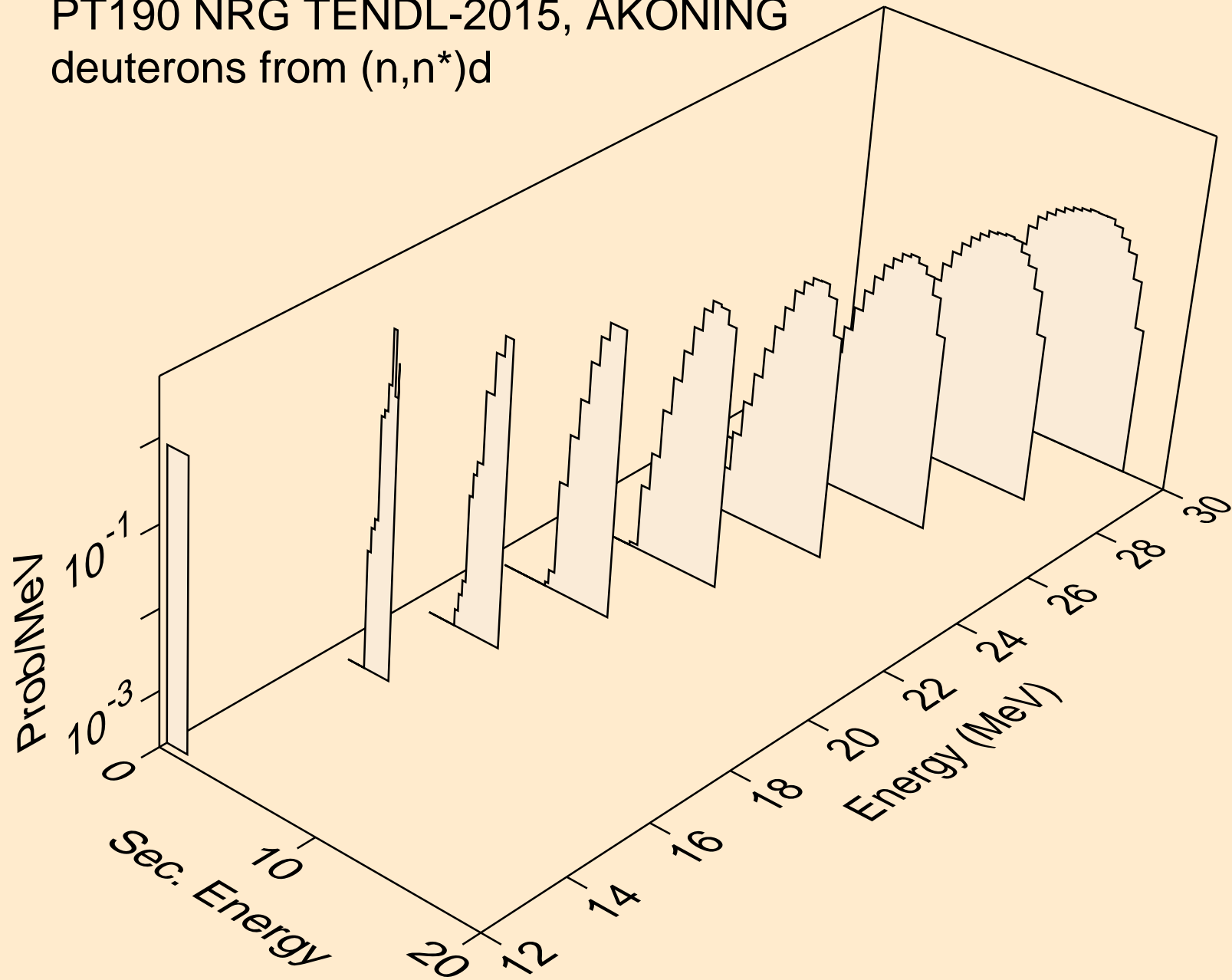
PT190 NRG TENDL-2015, AKONING
deuterons from (n,x)



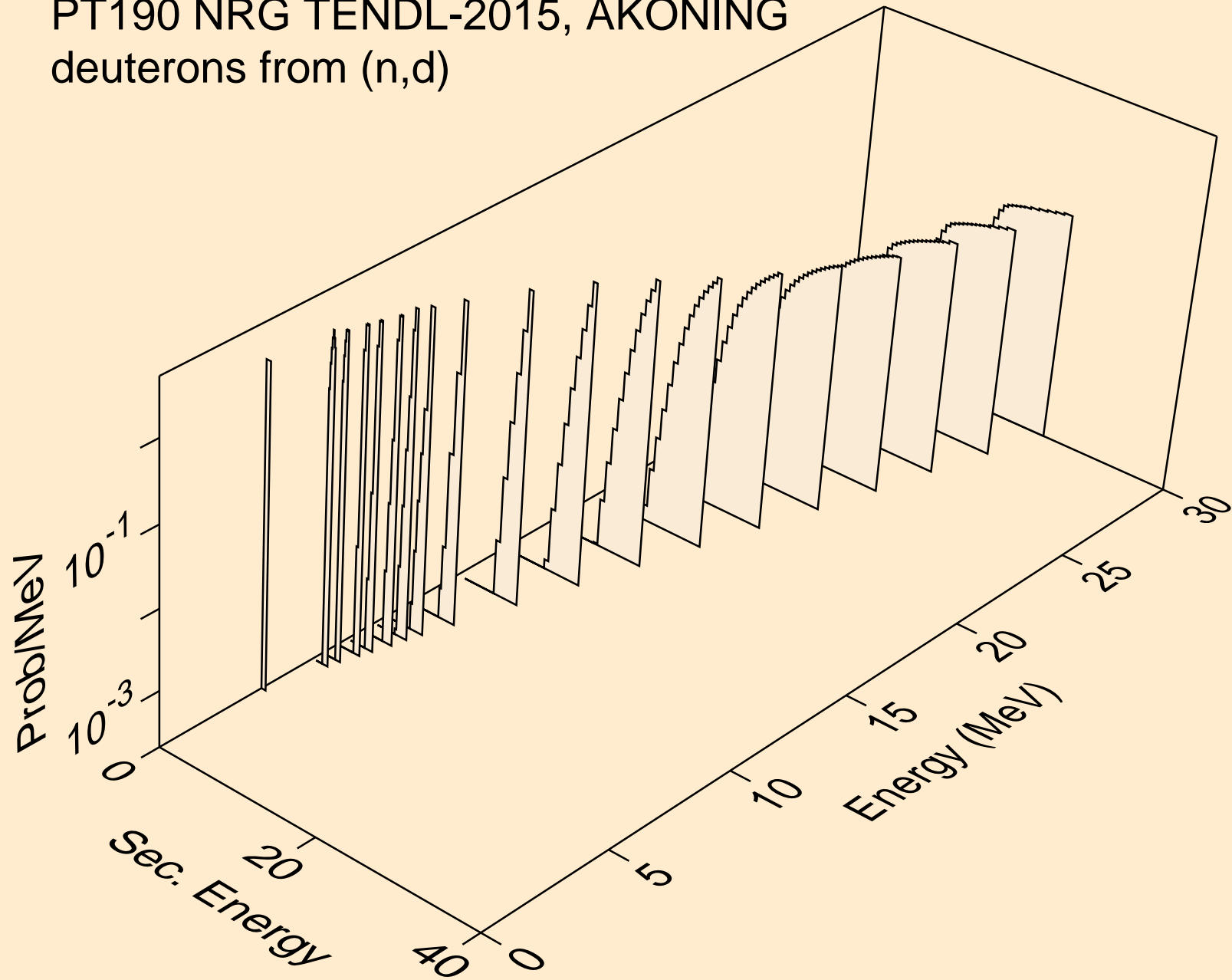
PT190 NRG TENDL-2015, AKONING
deuterons from (n,2nd)



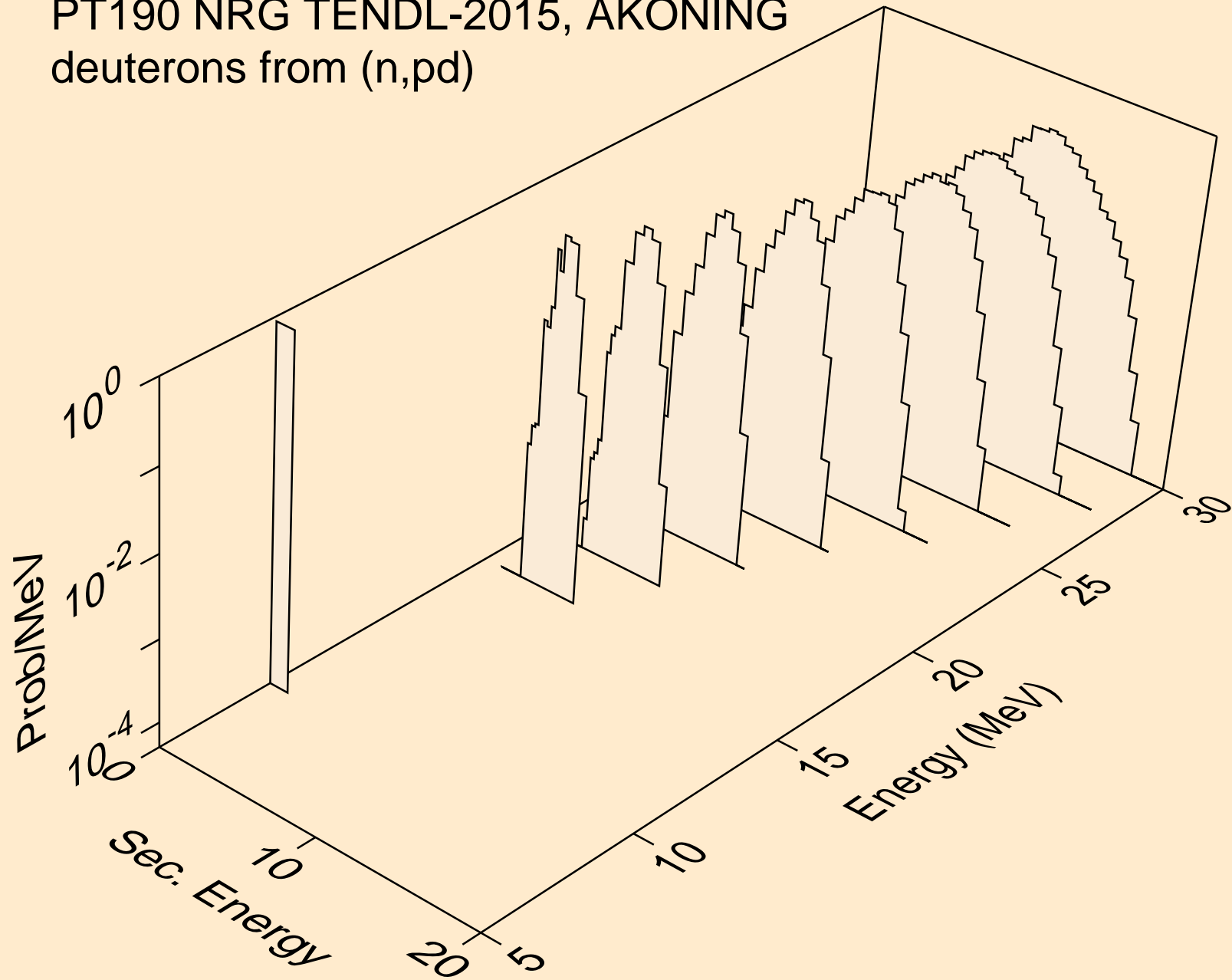
PT190 NRG TENDL-2015, AKONING
deuterons from (n,n*)d



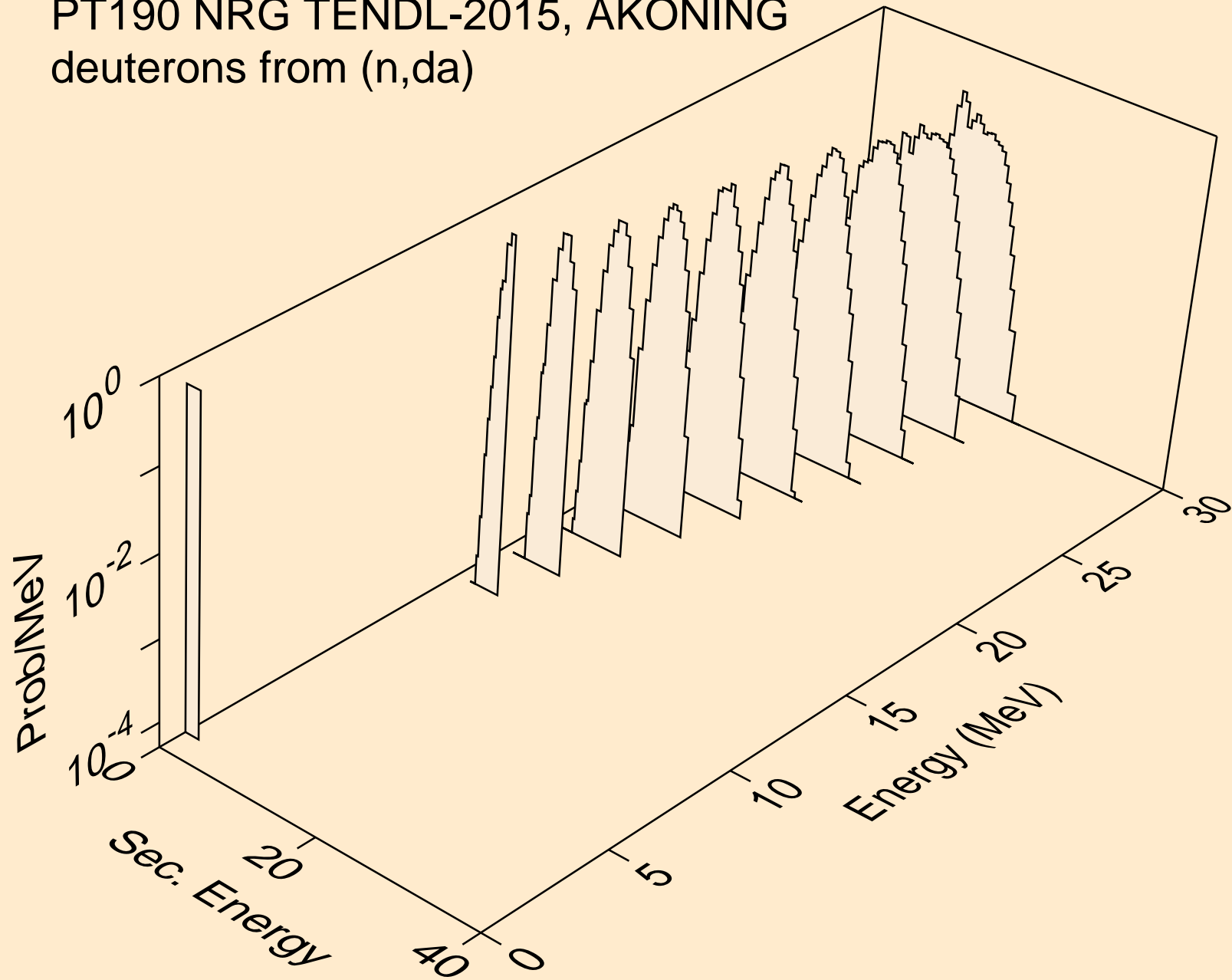
PT190 NRG TENDL-2015, AKONING
deuterons from (n,d)



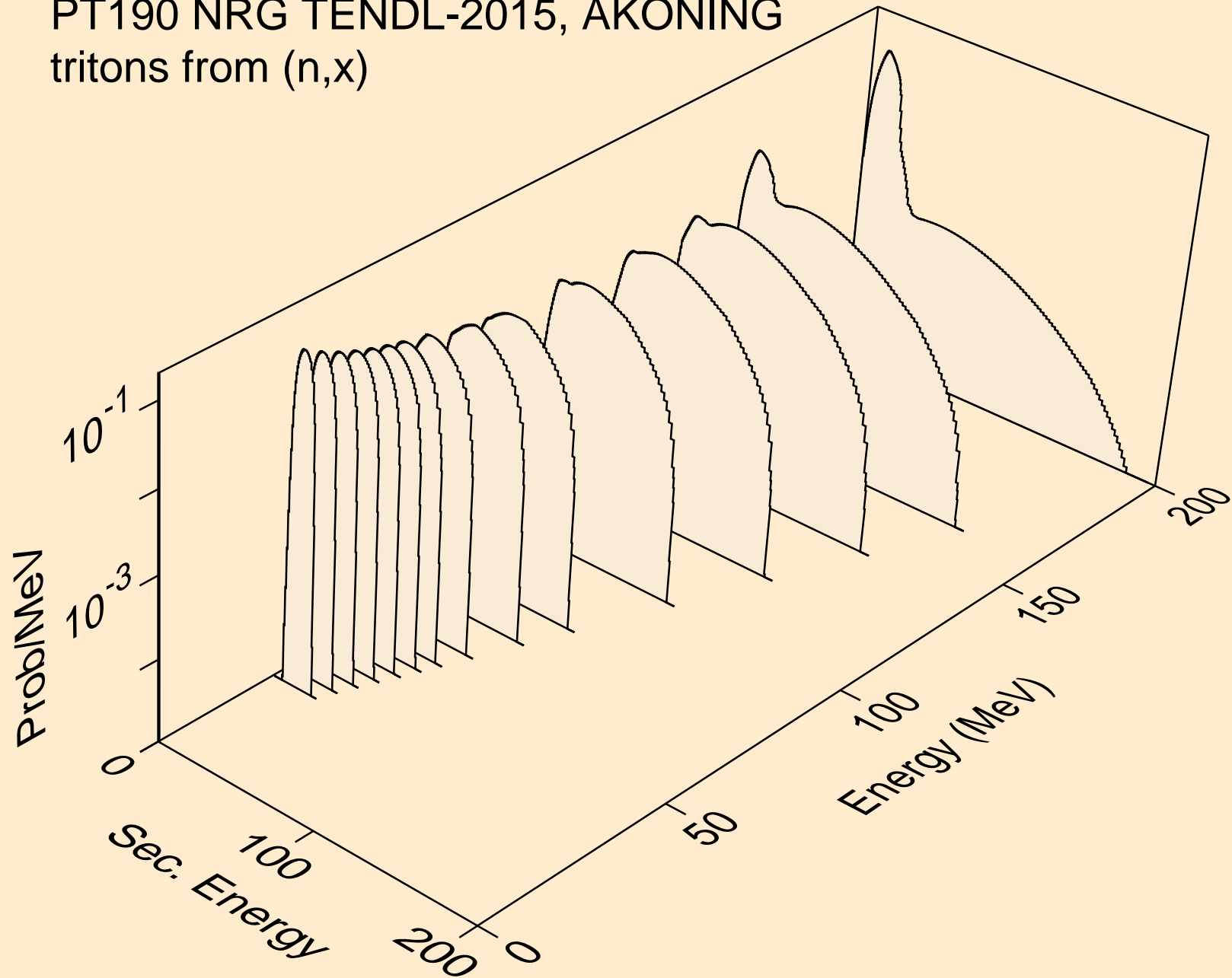
PT190 NRG TENDL-2015, AKONING
deuterons from (n,pd)



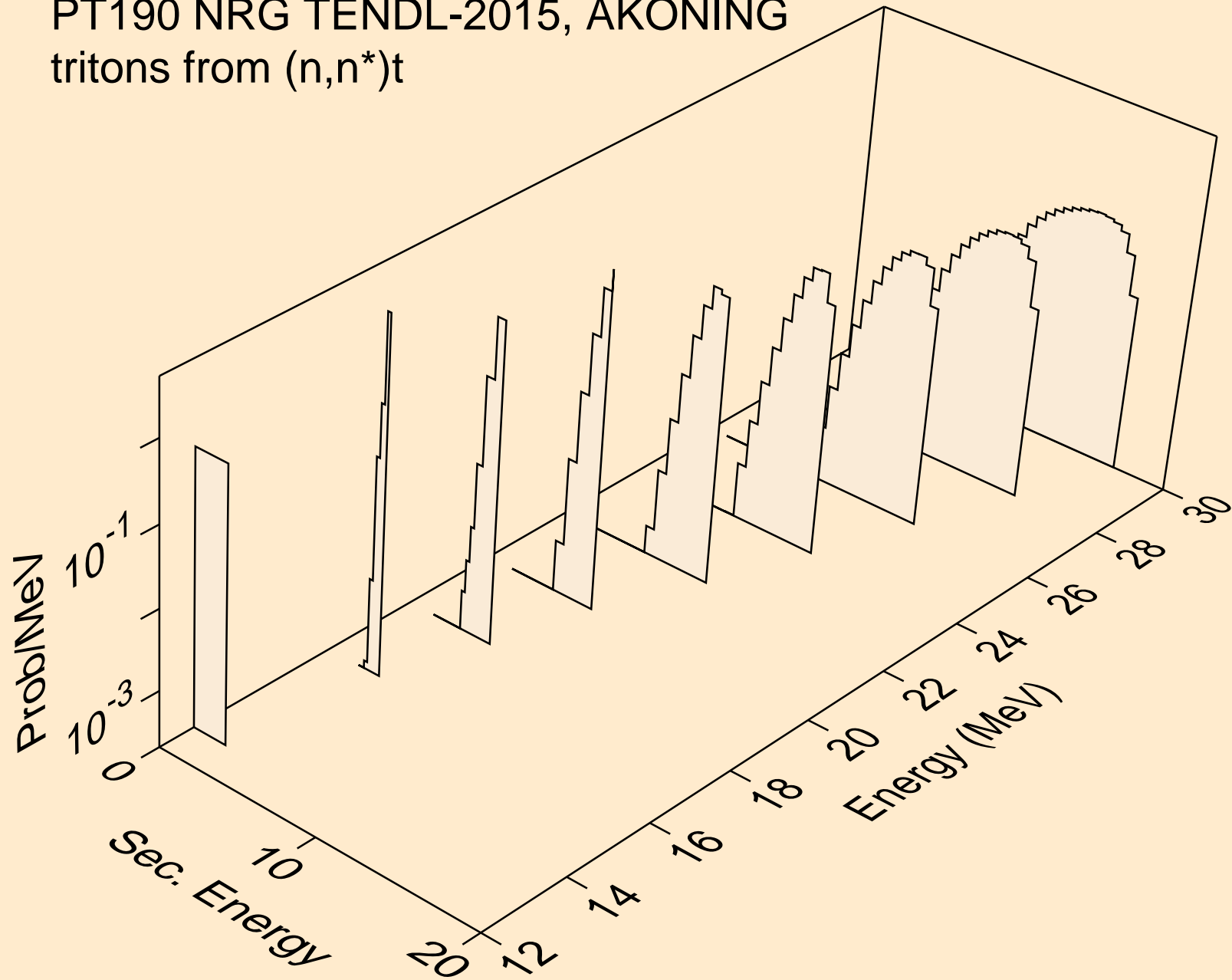
PT190 NRG TENDL-2015, AKONING
deuterons from (n,da)



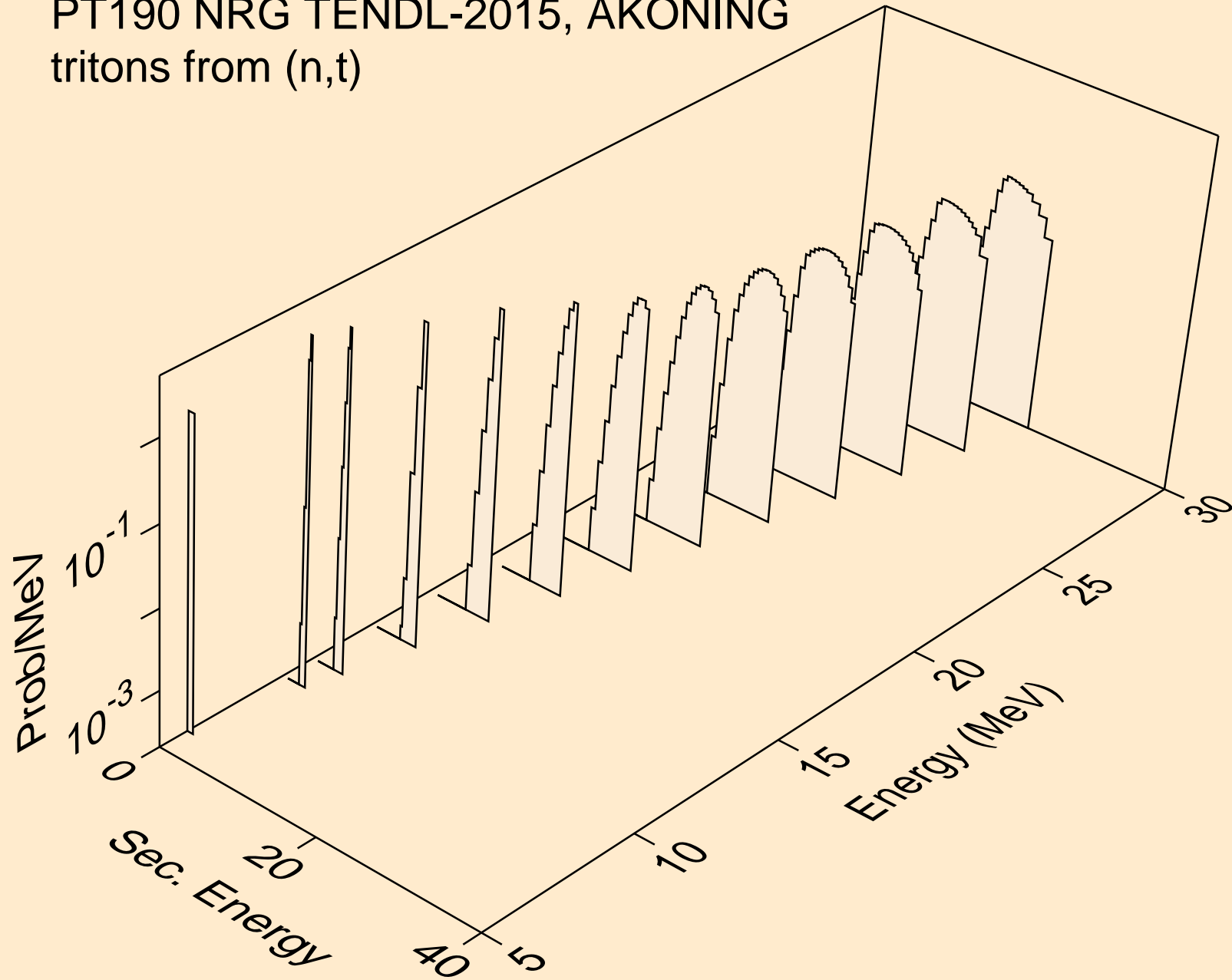
PT190 NRG TENDL-2015, AKONING
tritons from (n,x)



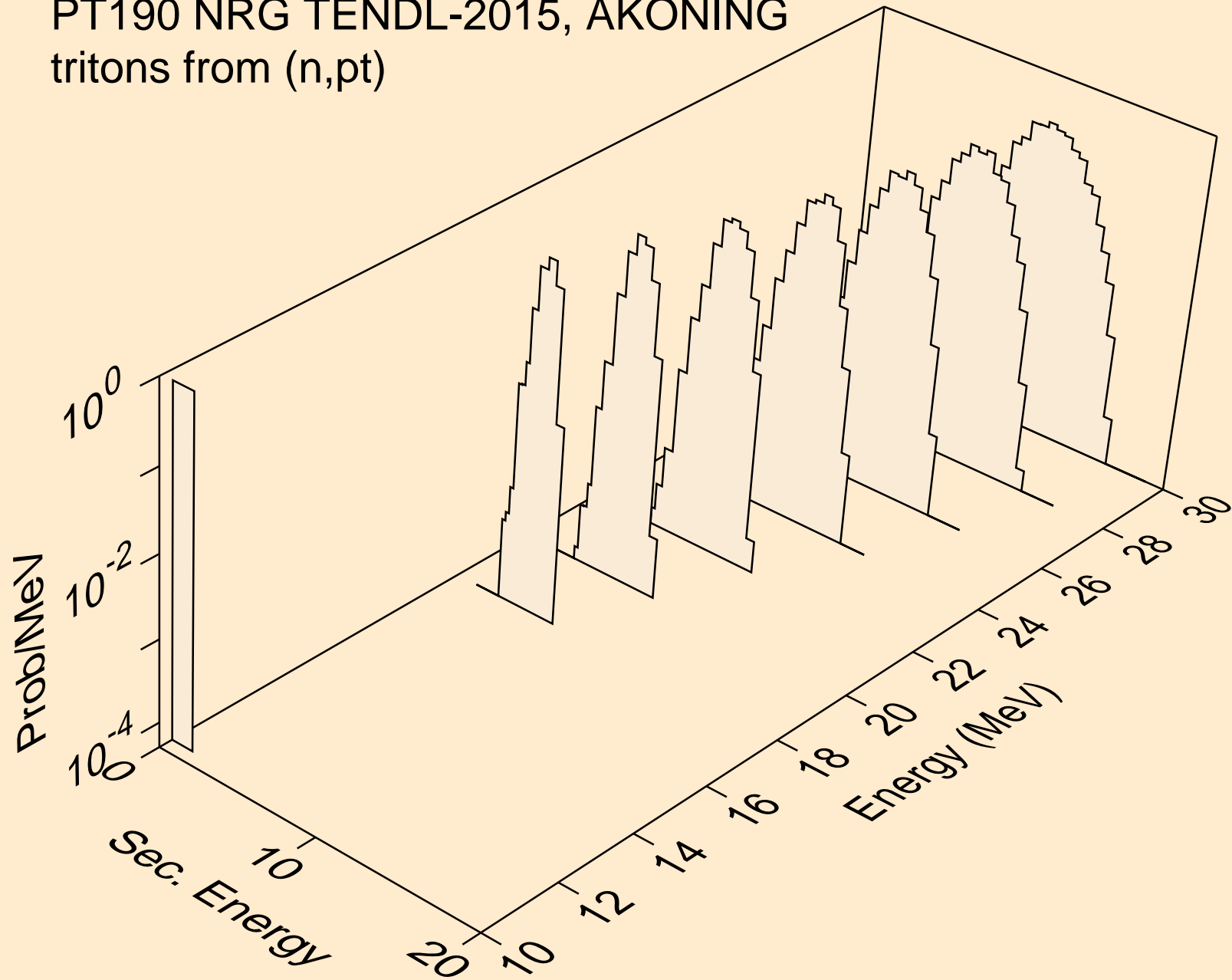
PT190 NRG TENDL-2015, AKONING
tritons from (n,n*)t



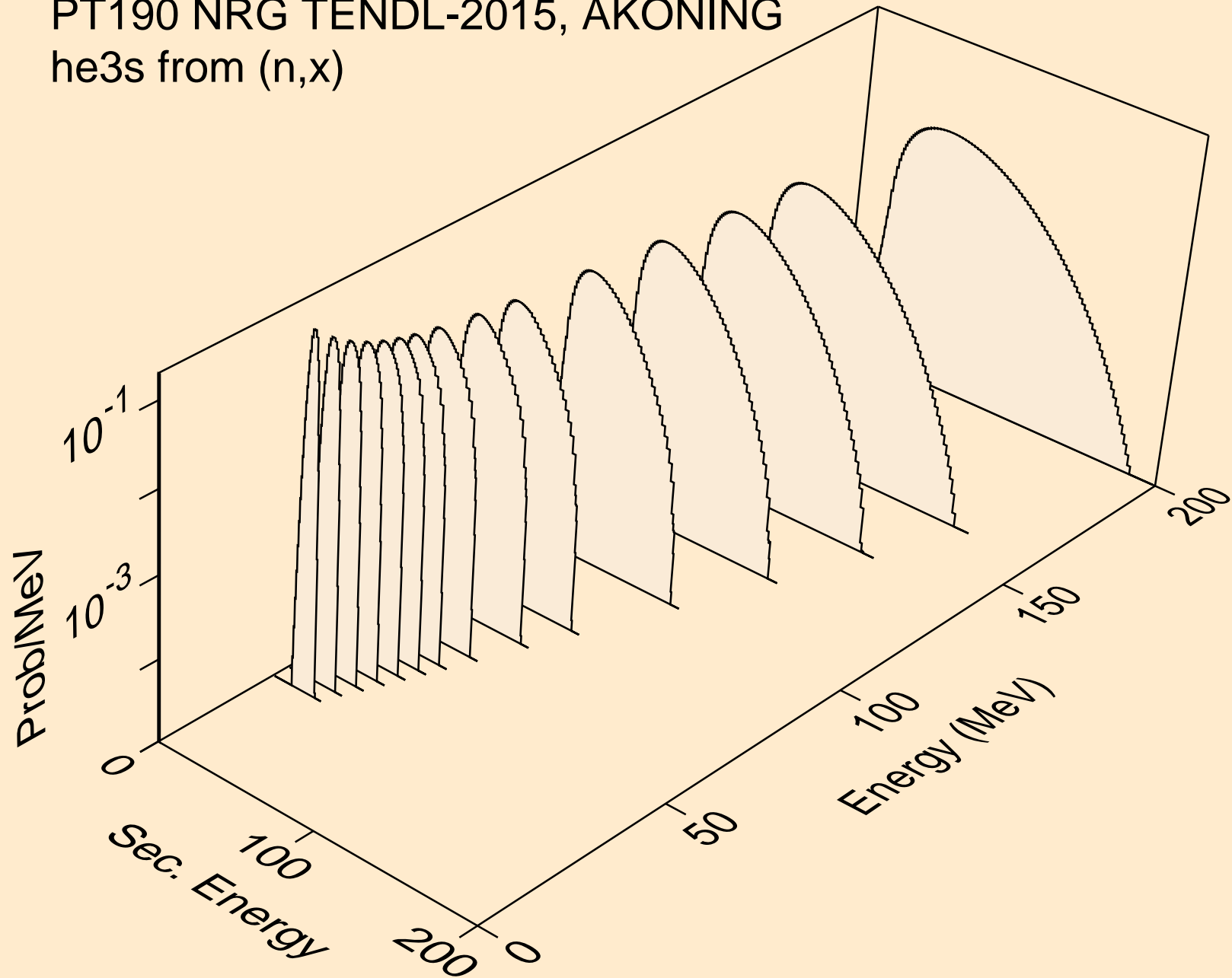
PT190 NRG TENDL-2015, AKONING
tritons from (n,t)



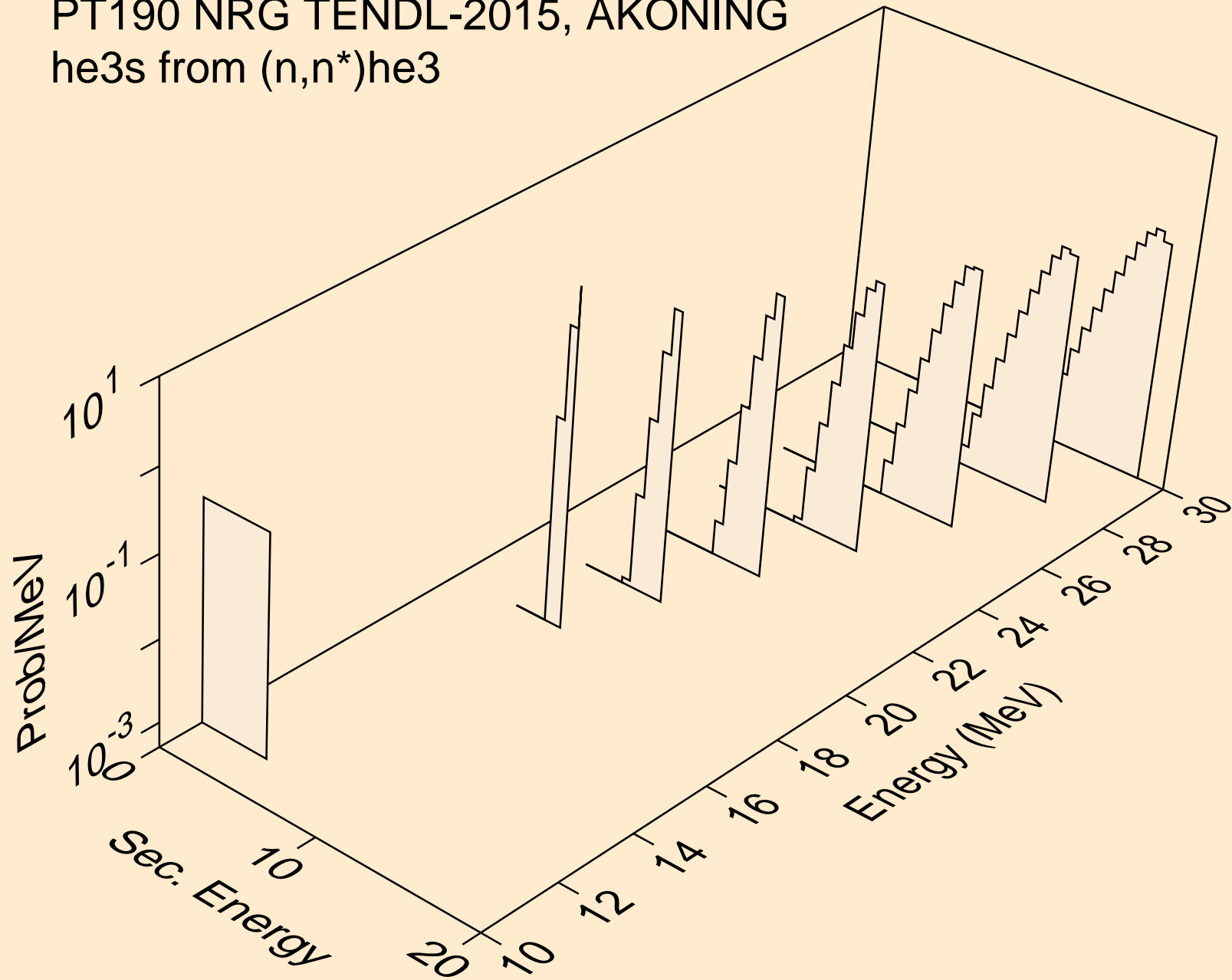
PT190 NRG TENDL-2015, AKONING
tritons from (n,pt)



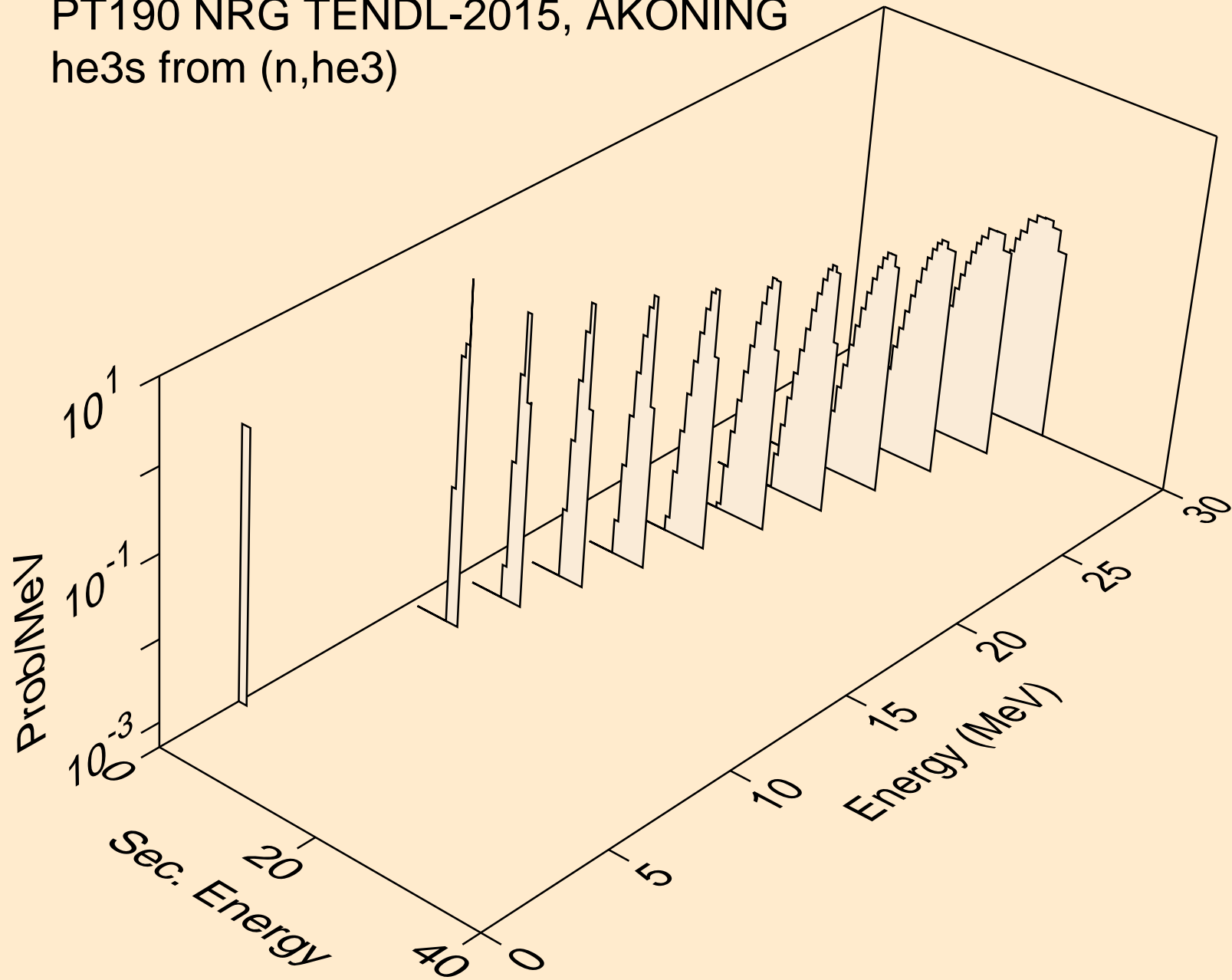
PT190 NRG TENDL-2015, AKONING
he3s from (n,x)



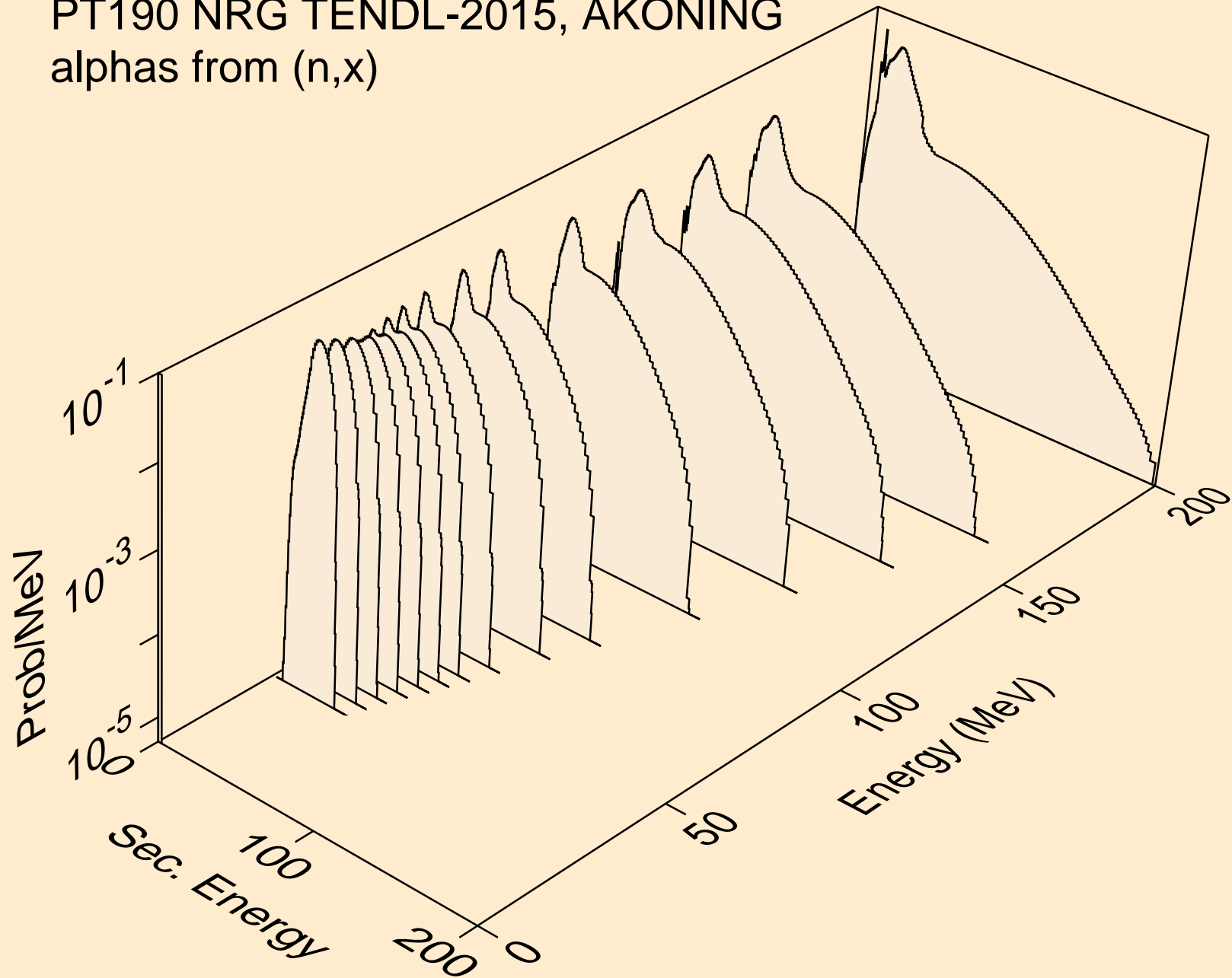
PT190 NRG TENDL-2015, AKONING
he3s from (n,n*)he3



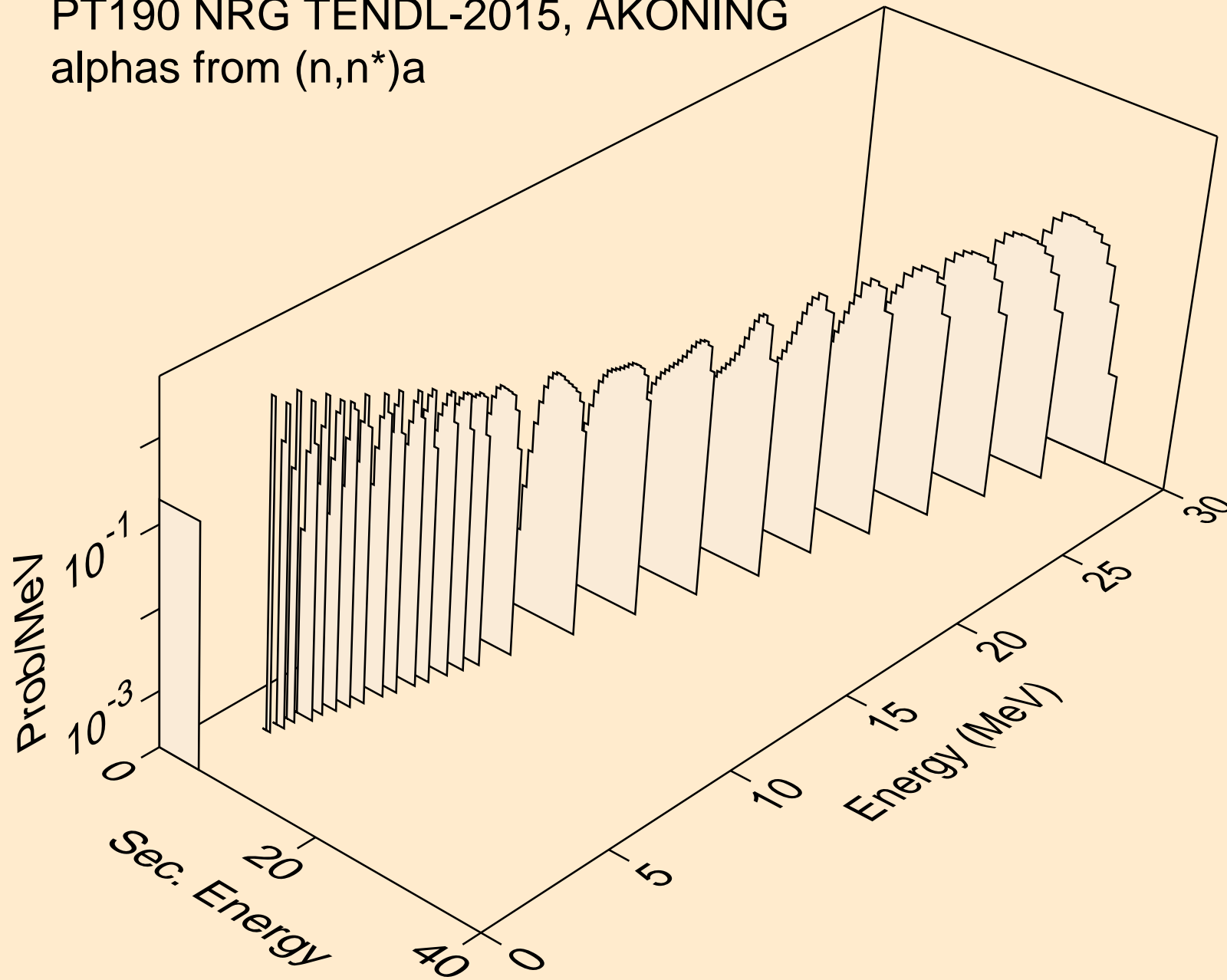
PT190 NRG TENDL-2015, AKONING
he3s from (n,he3)



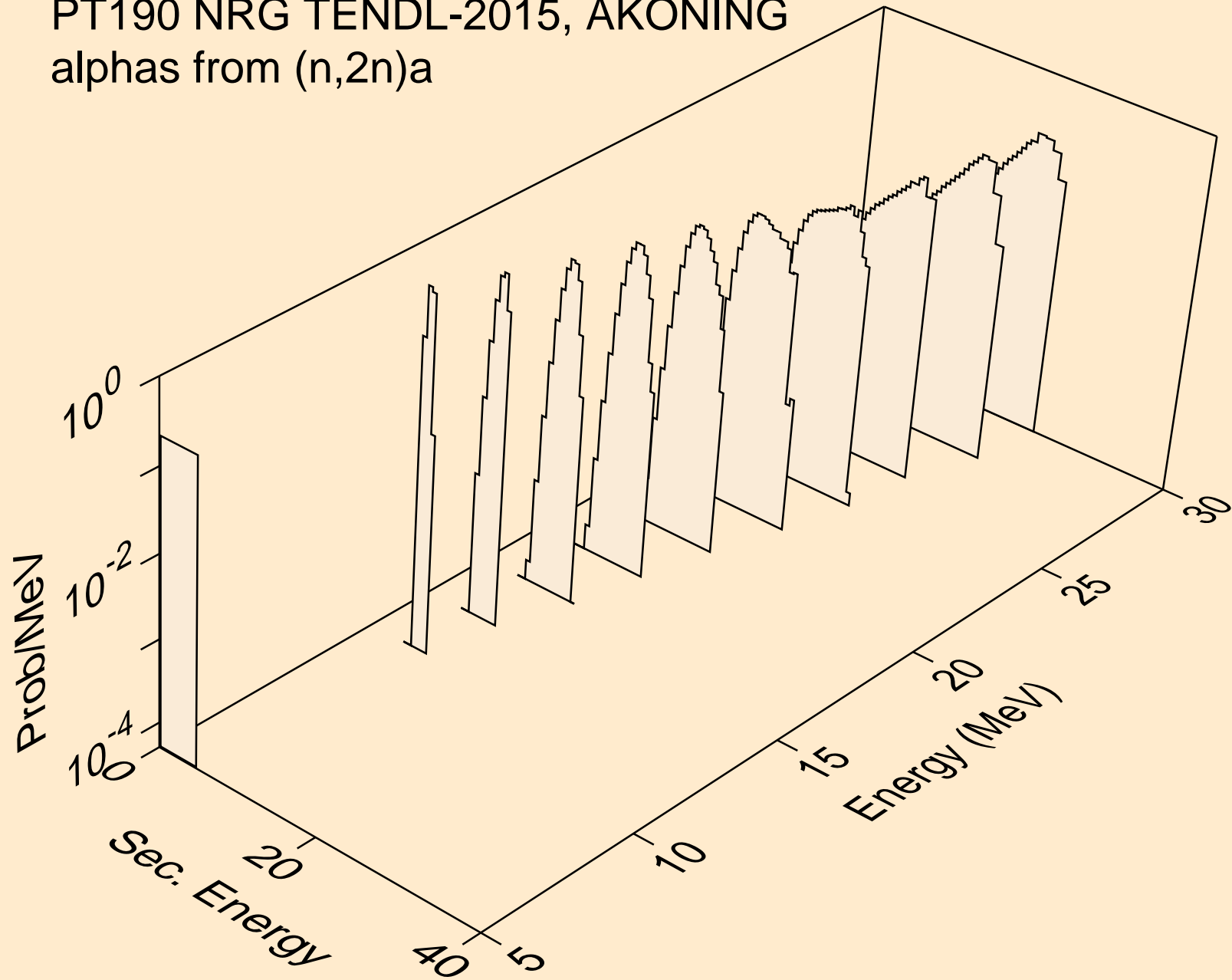
PT190 NRG TENDL-2015, AKONING
alphas from (n,x)



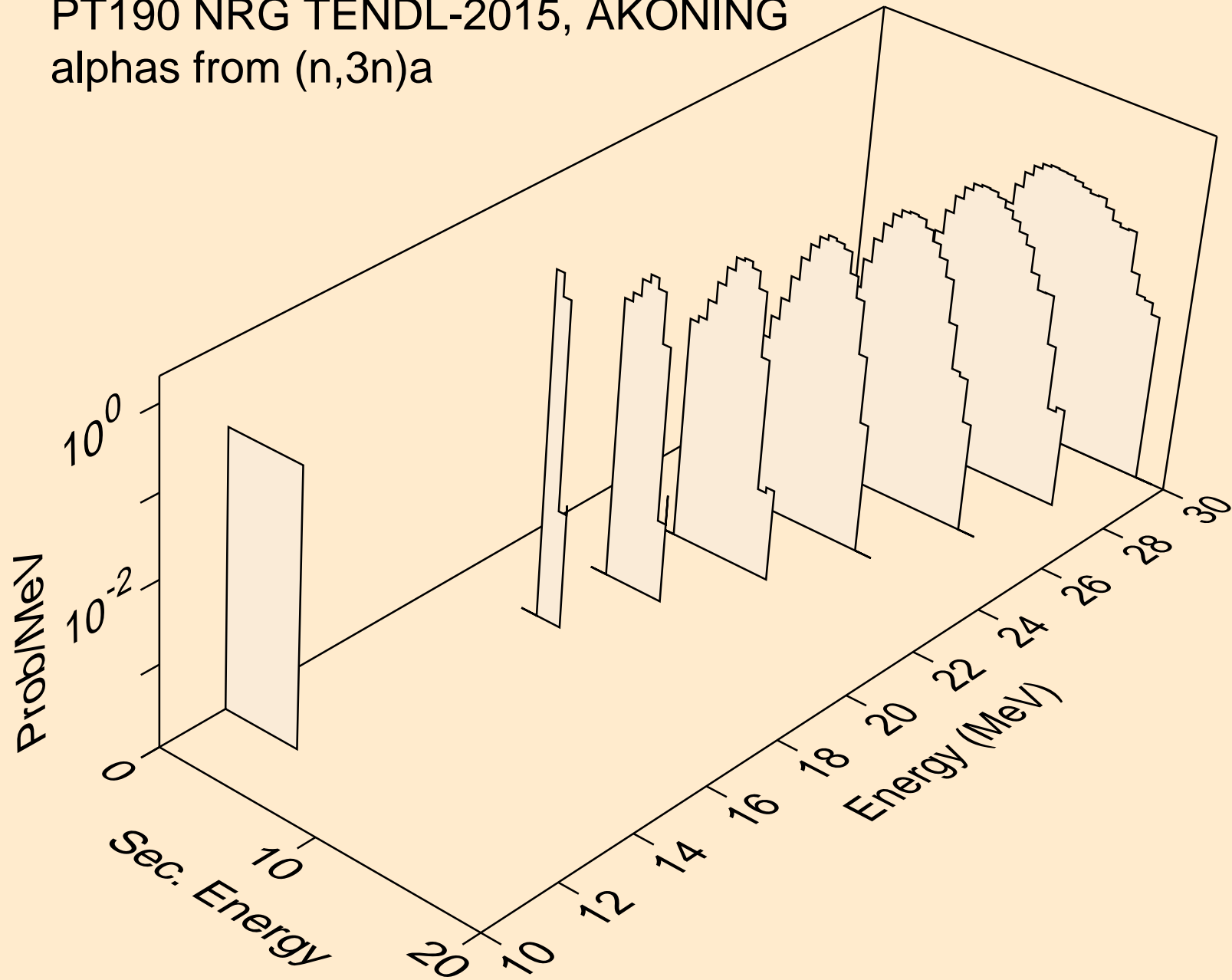
PT190 NRG TENDL-2015, AKONING
alphas from (n,n*)a



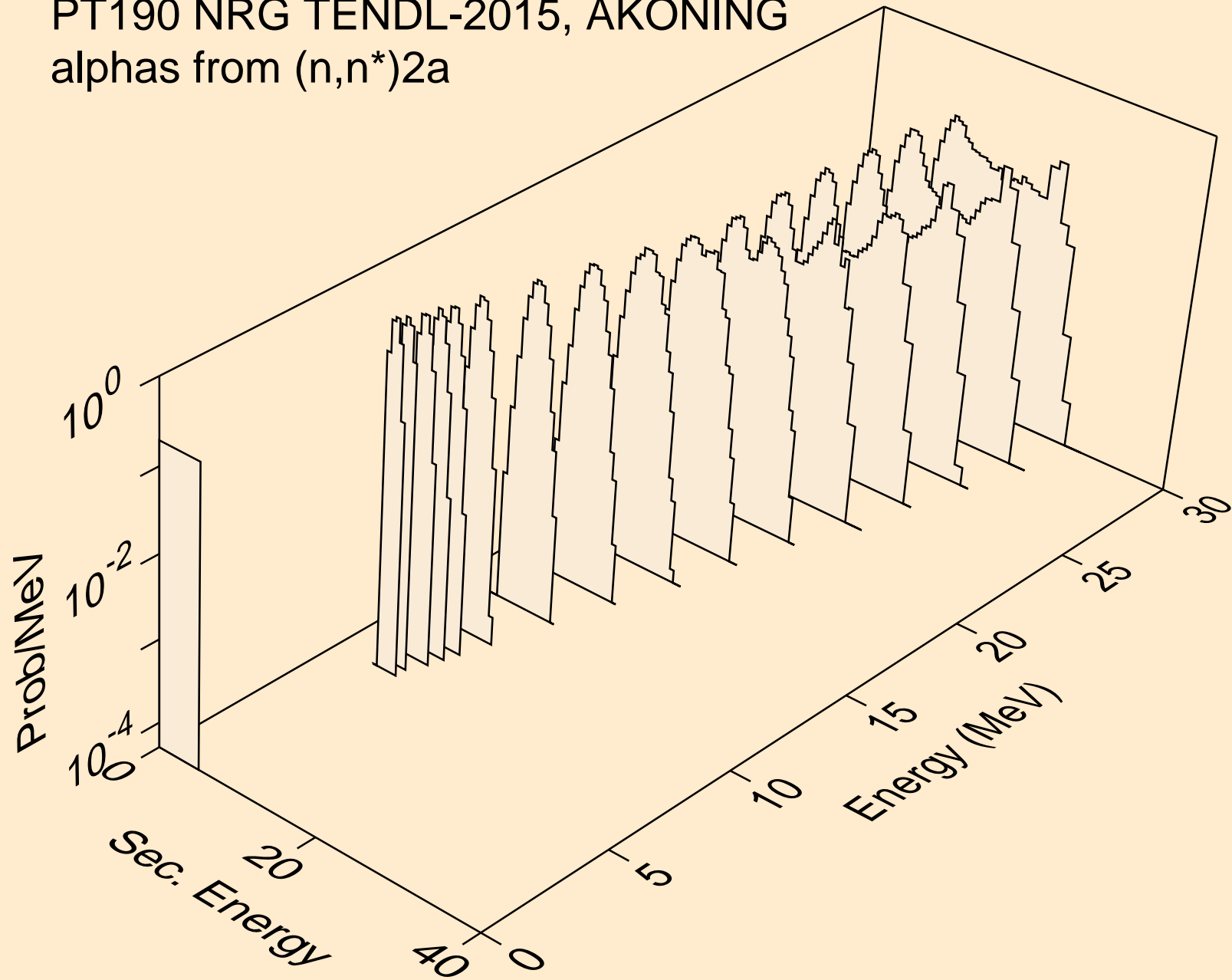
PT190 NRG TENDL-2015, AKONING
alphas from (n,2n)a



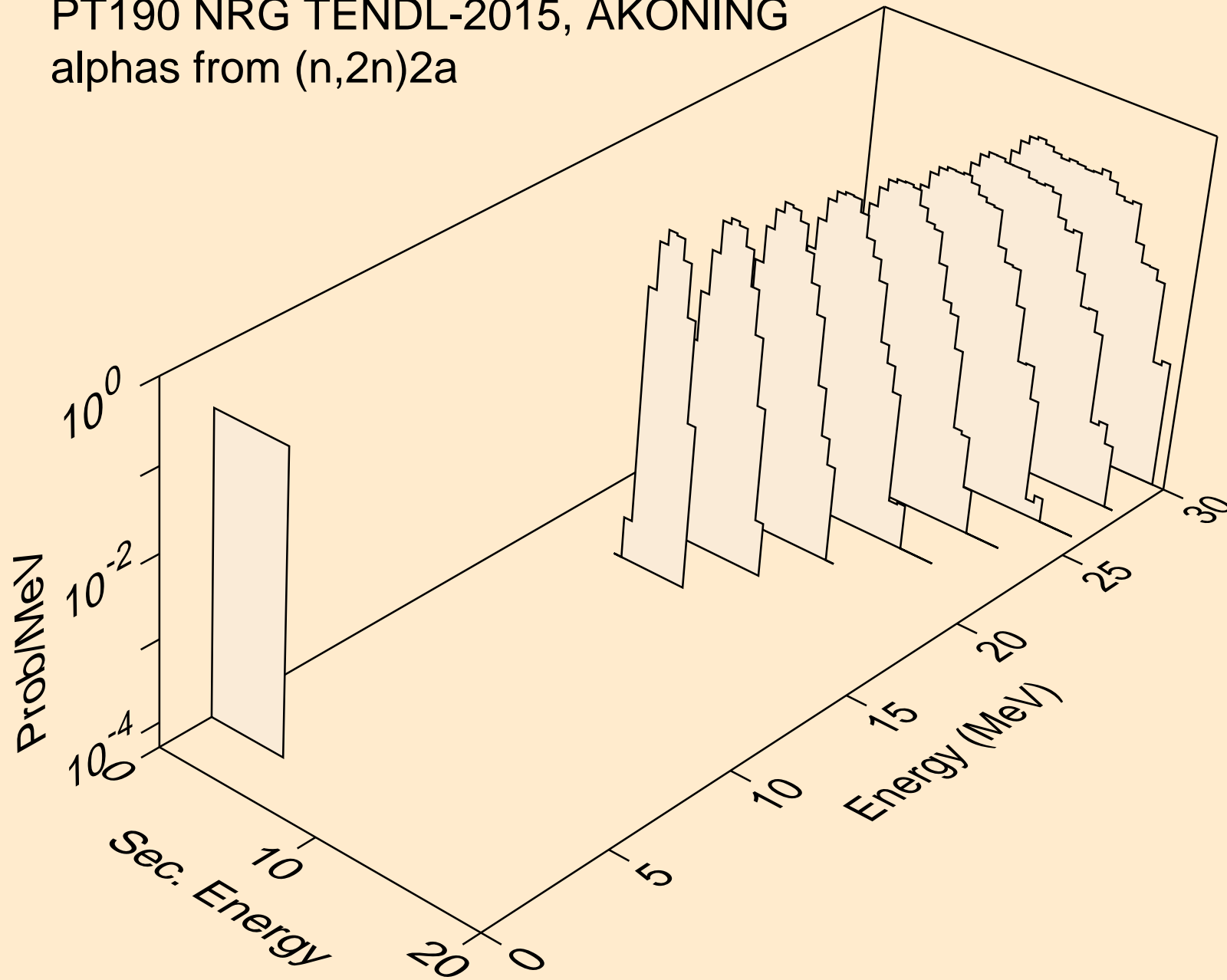
PT190 NRG TENDL-2015, AKONING
alphas from (n,3n)a



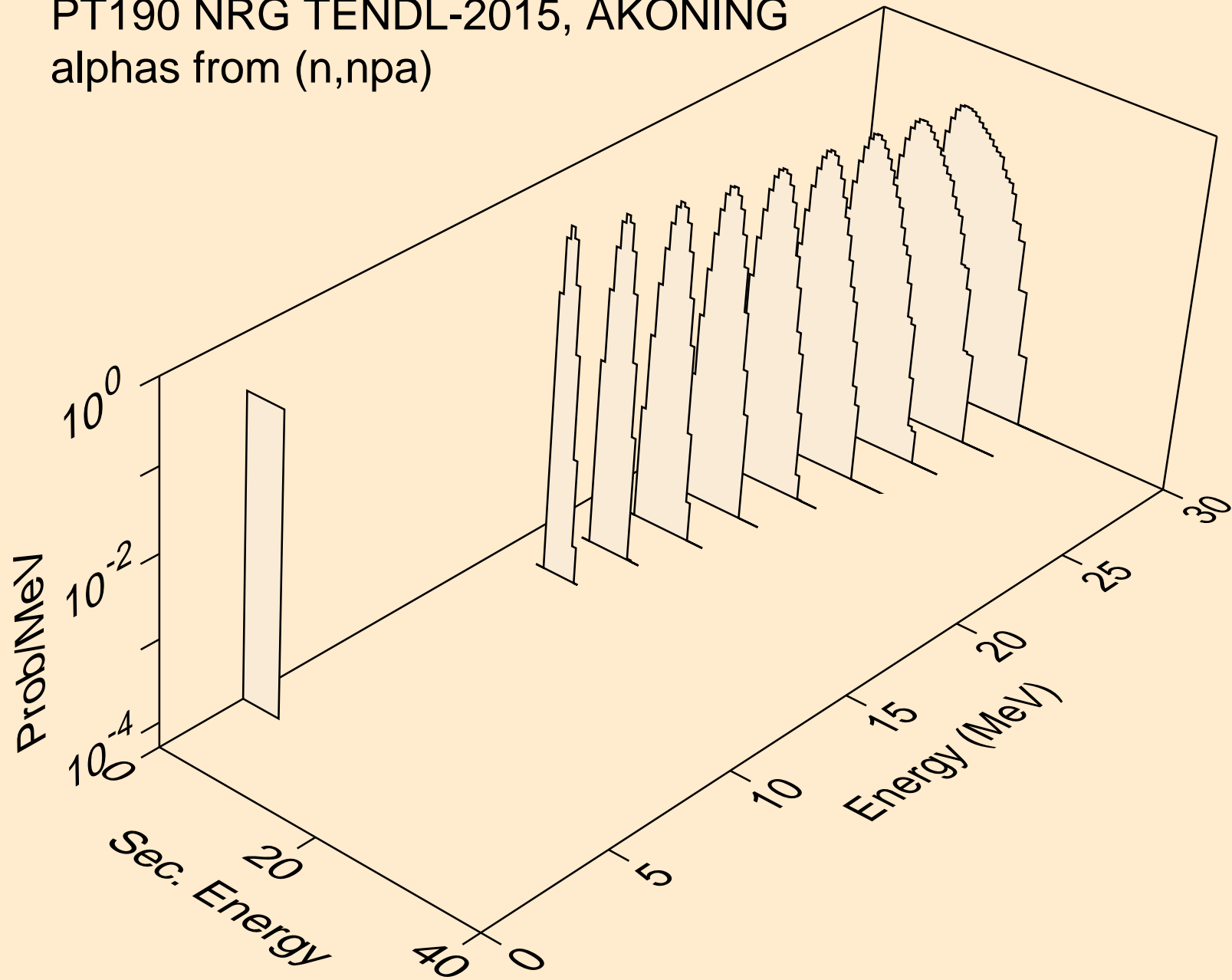
PT190 NRG TENDL-2015, AKONING
alphas from (n,n*)2a



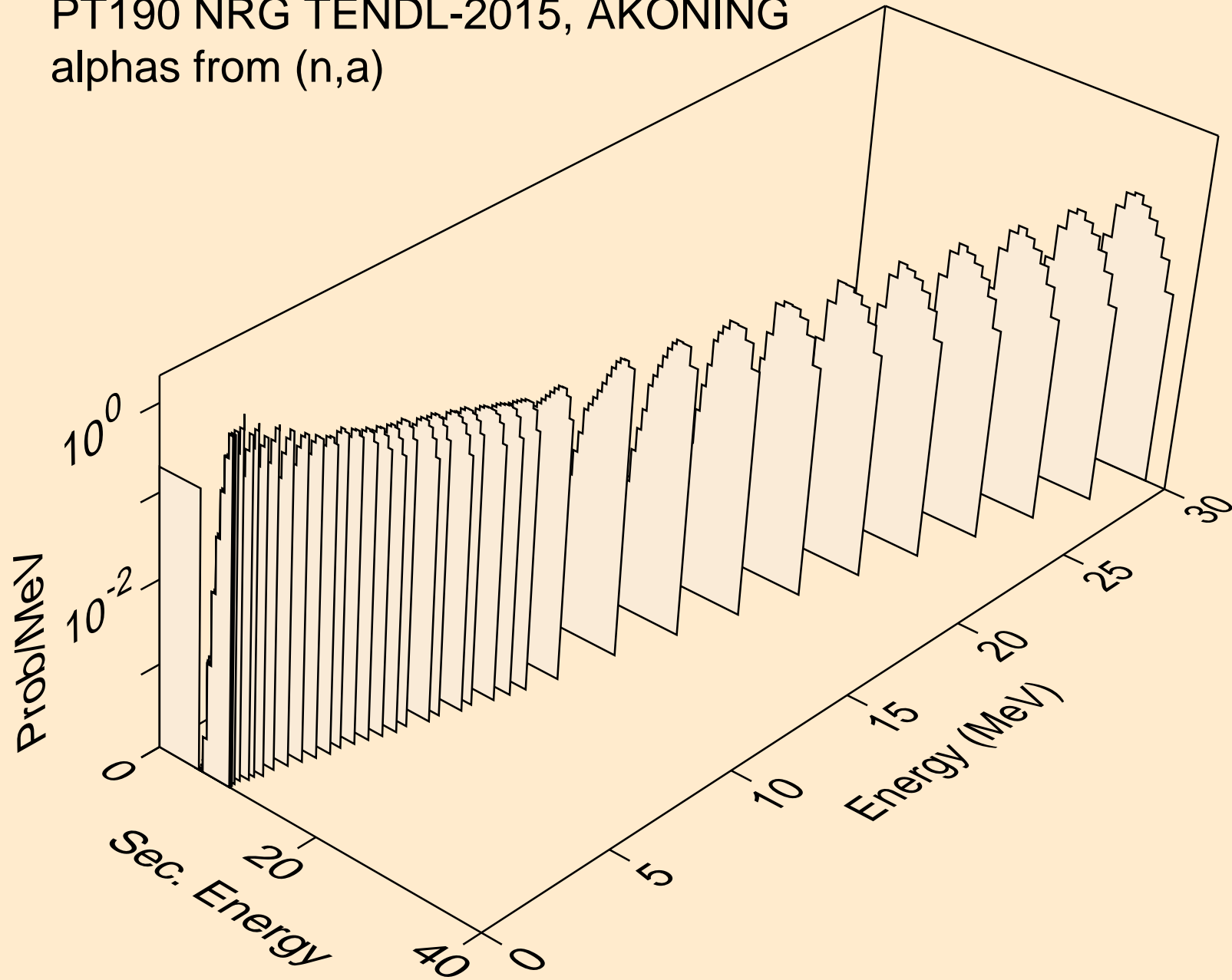
PT190 NRG TENDL-2015, AKONING
alphas from (n,2n)2a



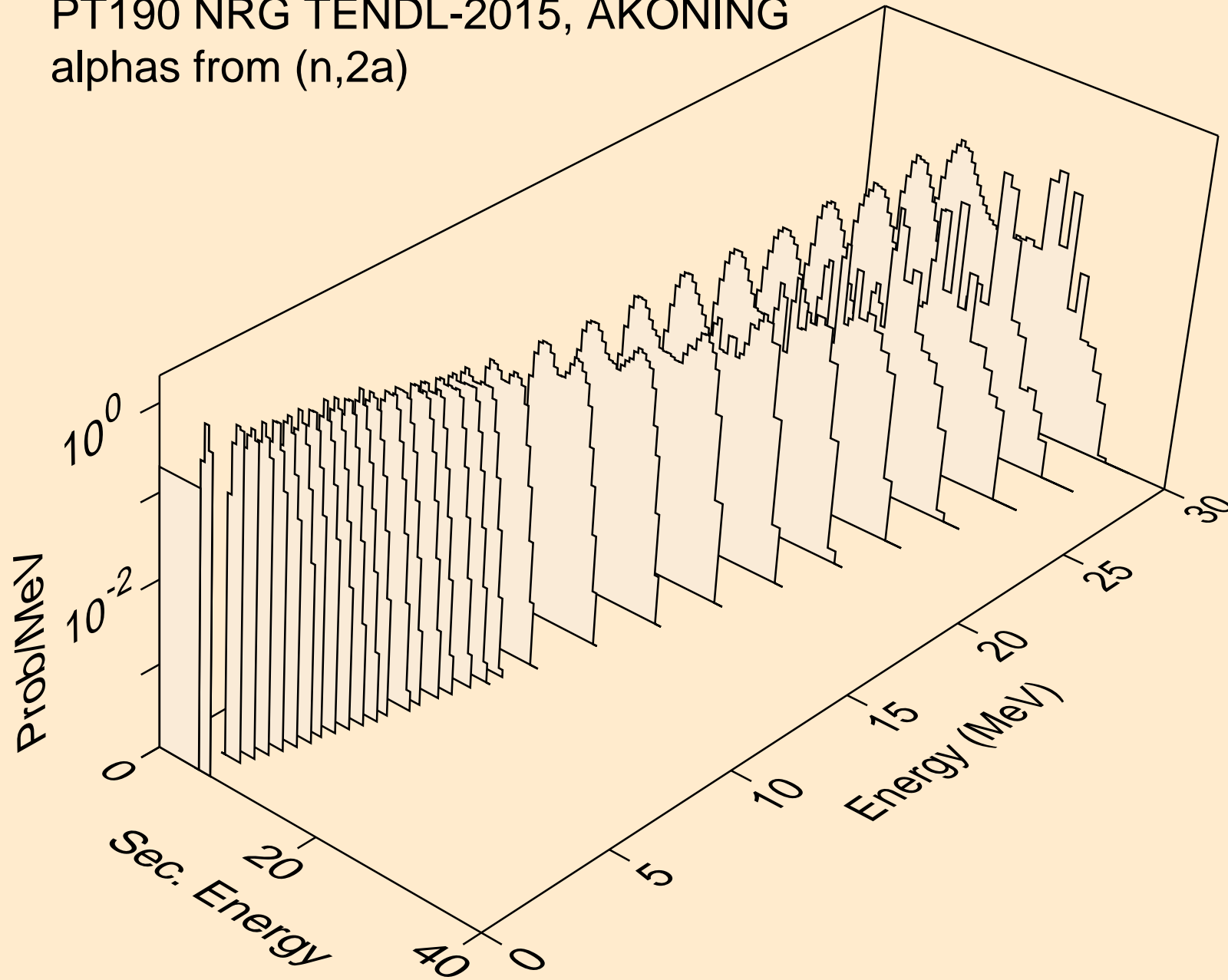
PT190 NRG TENDL-2015, AKONING
alphas from (n,npa)



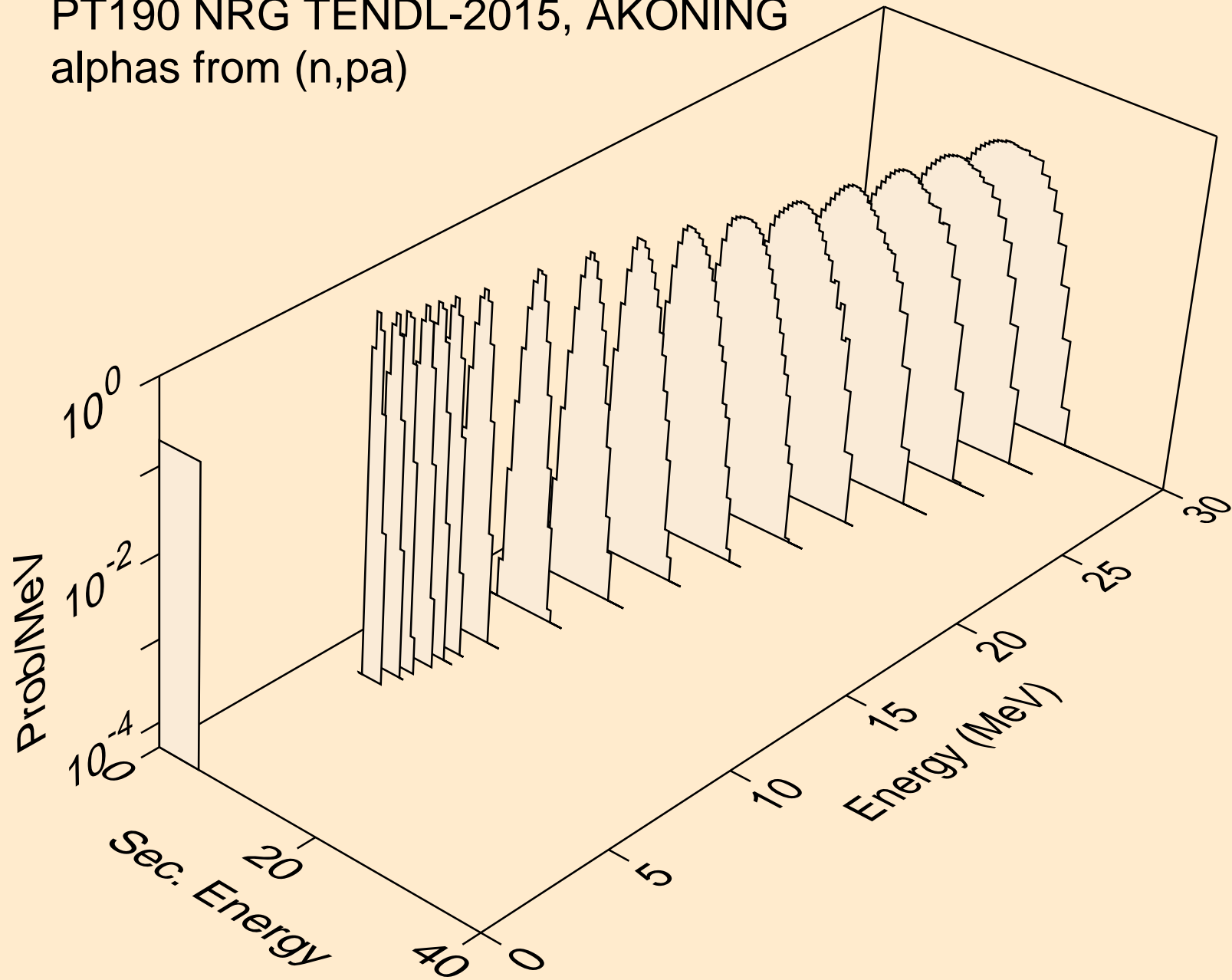
PT190 NRG TENDL-2015, AKONING
alphas from (n,a)



PT190 NRG TENDL-2015, AKONING
alphas from (n,2a)



PT190 NRG TENDL-2015, AKONING
alphas from (n,pa)



PT190 NRG TENDL-2015, AKONING
alphas from (n,da)

