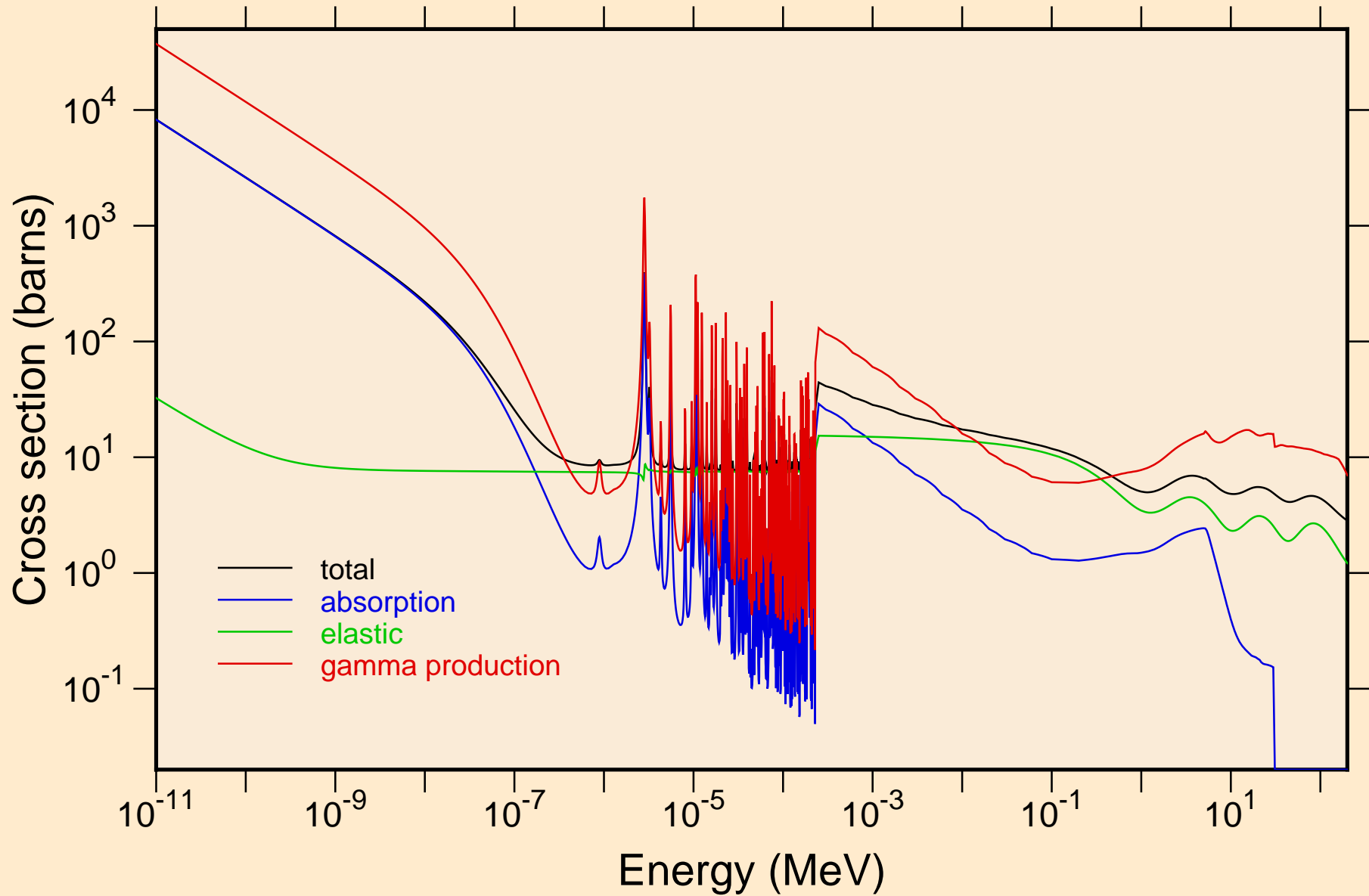
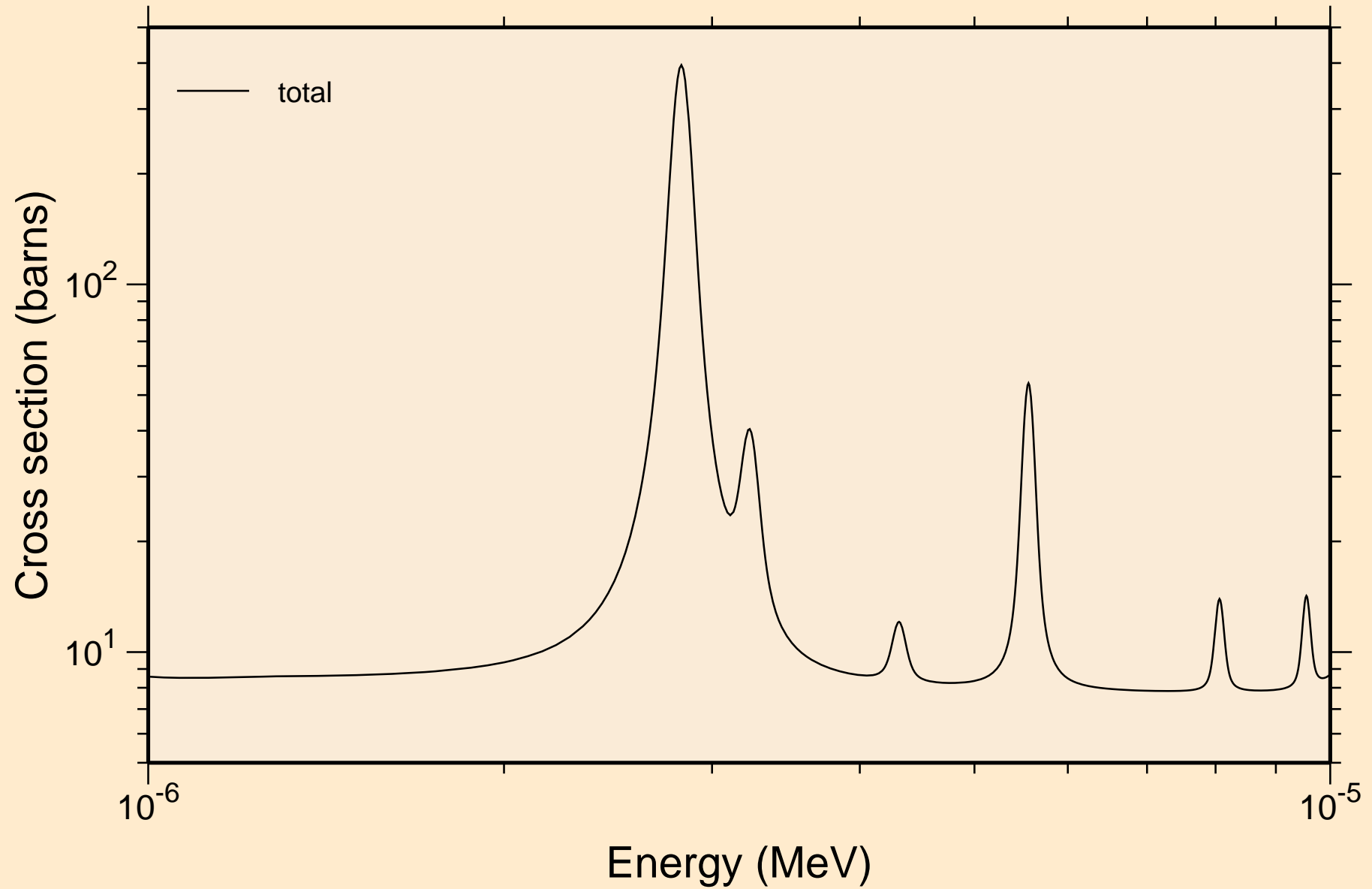


PB190 NRG TENDL-2015, AKONING

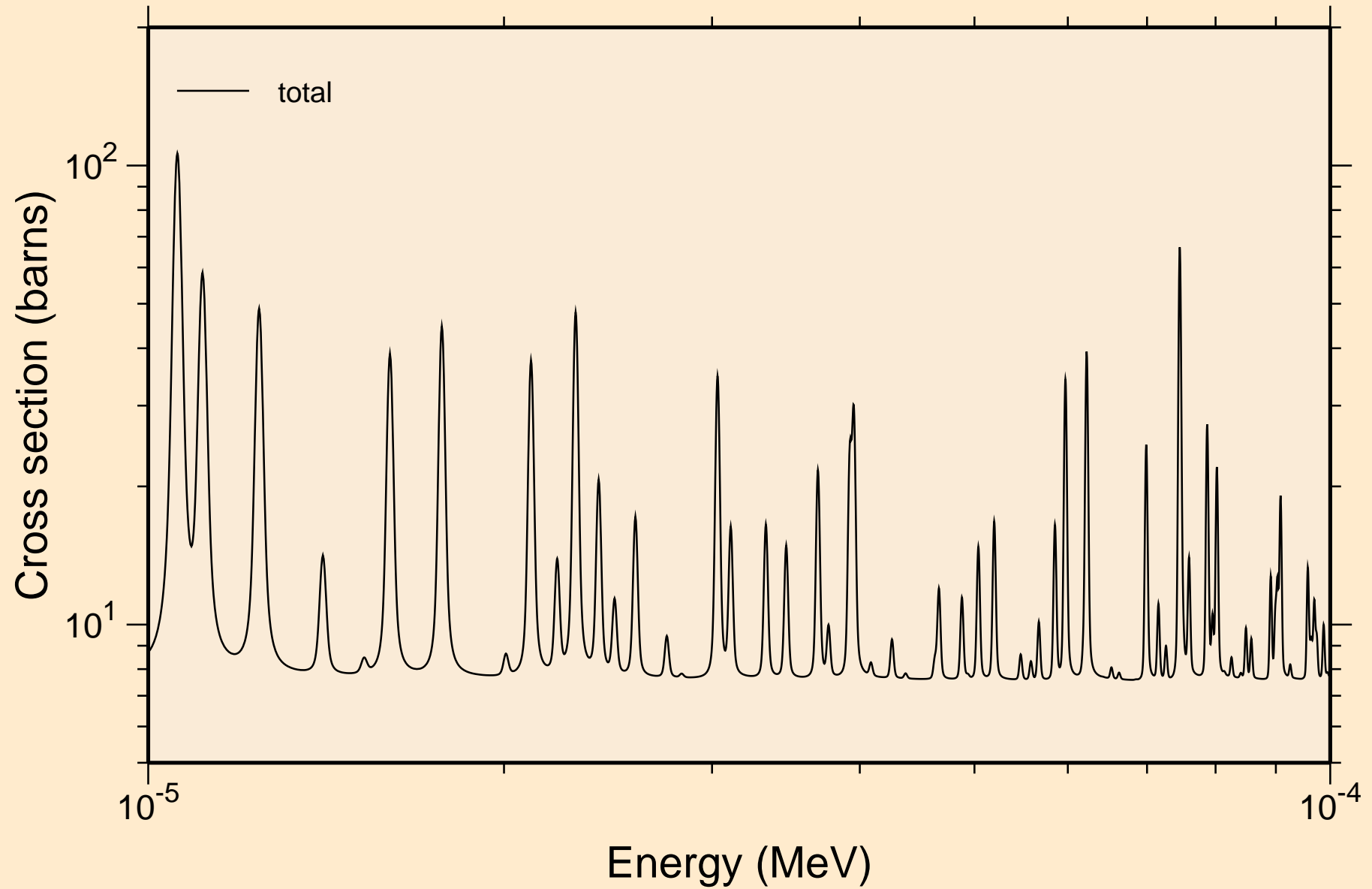
Principal cross sections



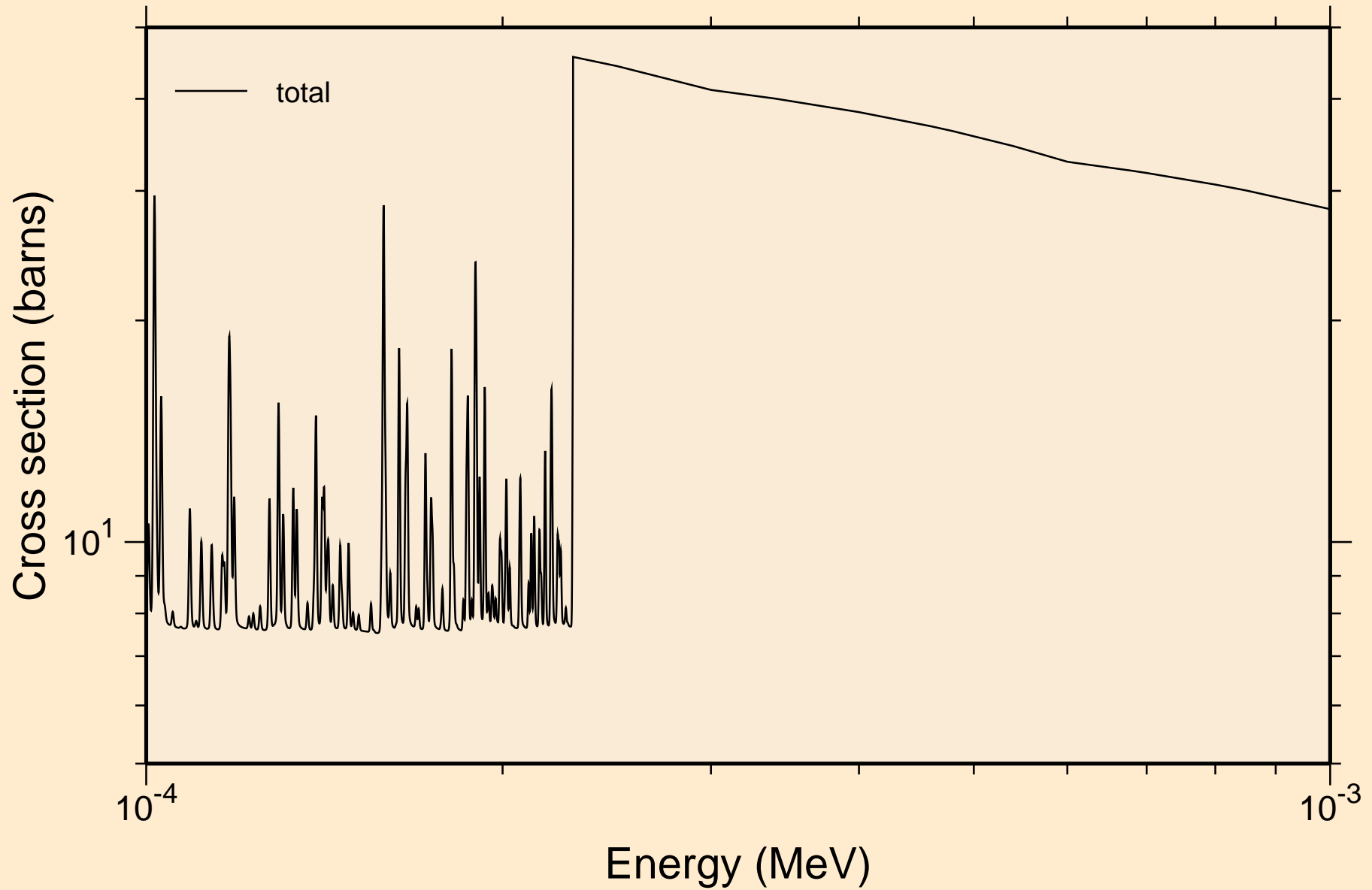
PB190 NRG TENDL-2015, AKONING
resonance total cross section



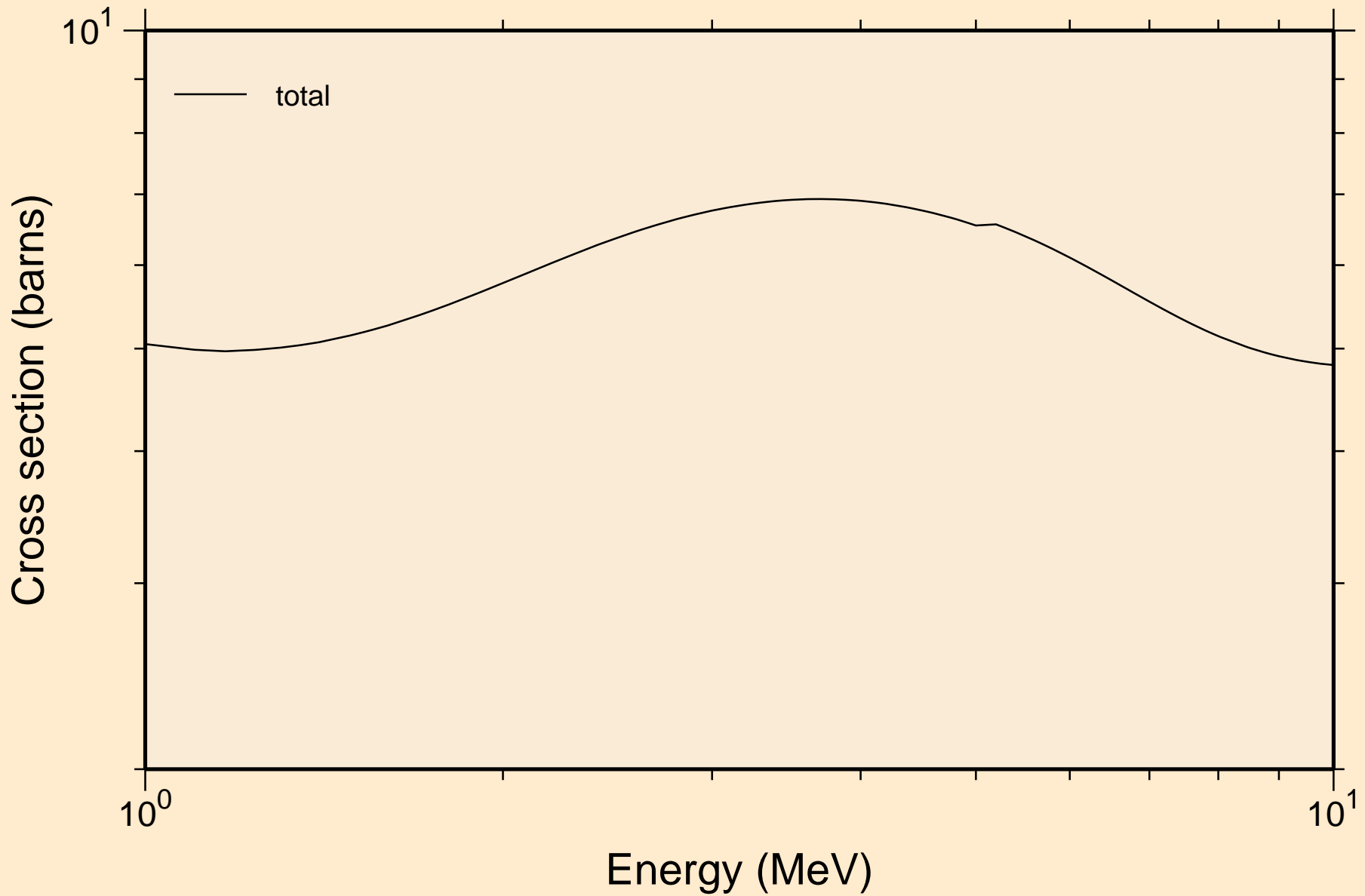
PB190 NRG TENDL-2015, AKONING
resonance total cross section



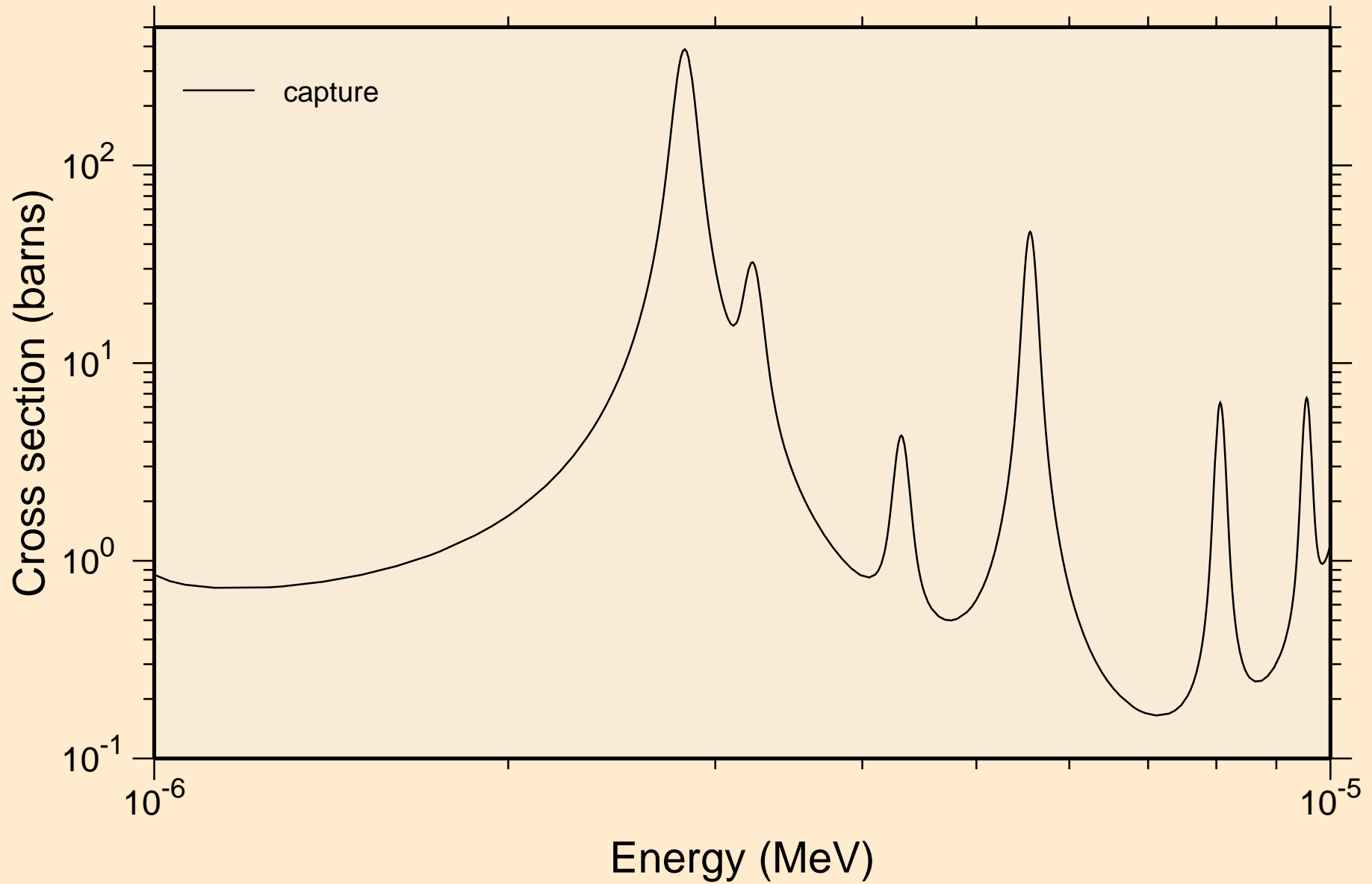
PB190 NRG TENDL-2015, AKONING
resonance total cross section



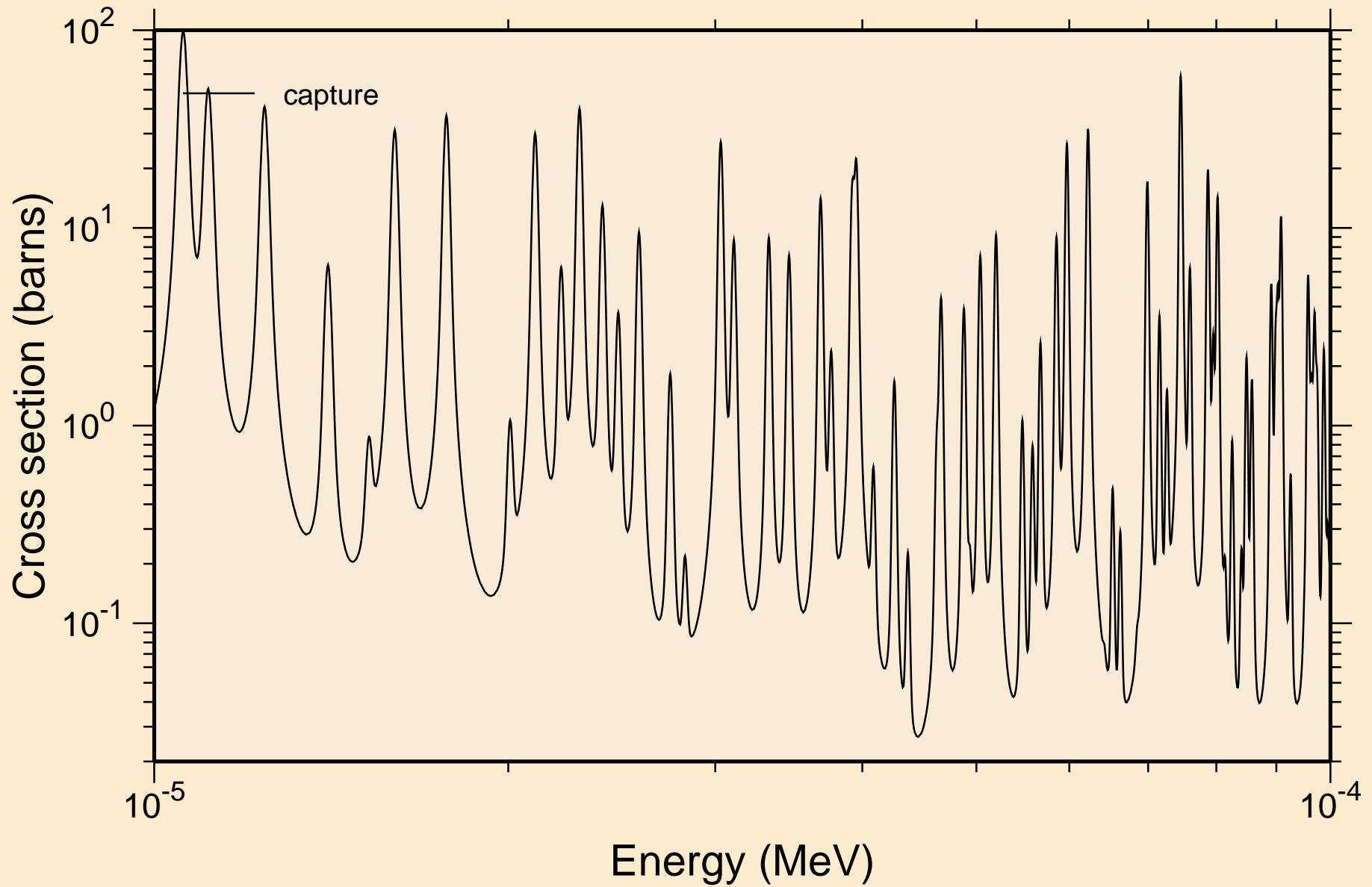
PB190 NRG TENDL-2015, AKONING
resonance total cross section



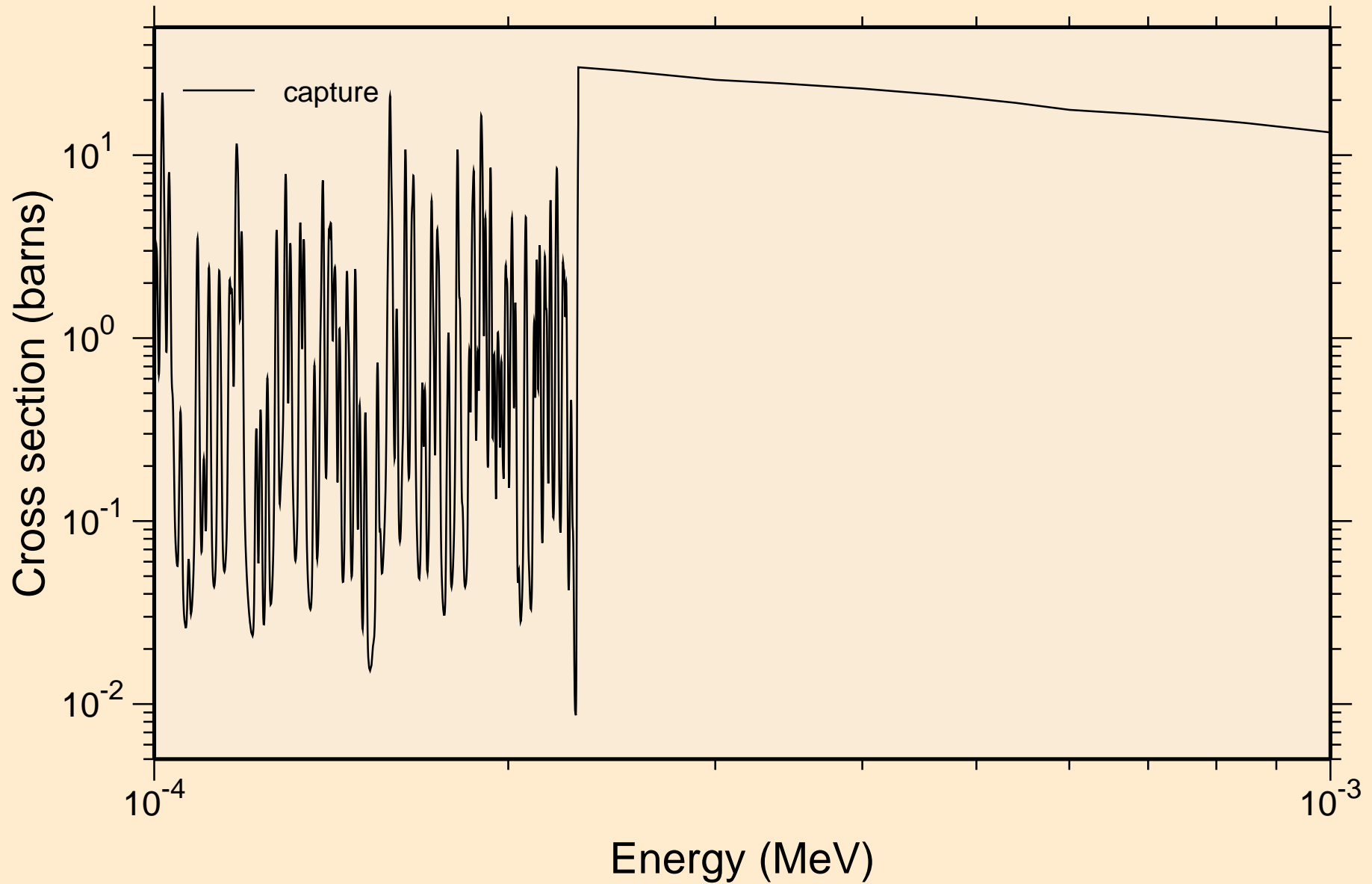
PB190 NRG TENDL-2015, AKONING
resonance absorption cross sections



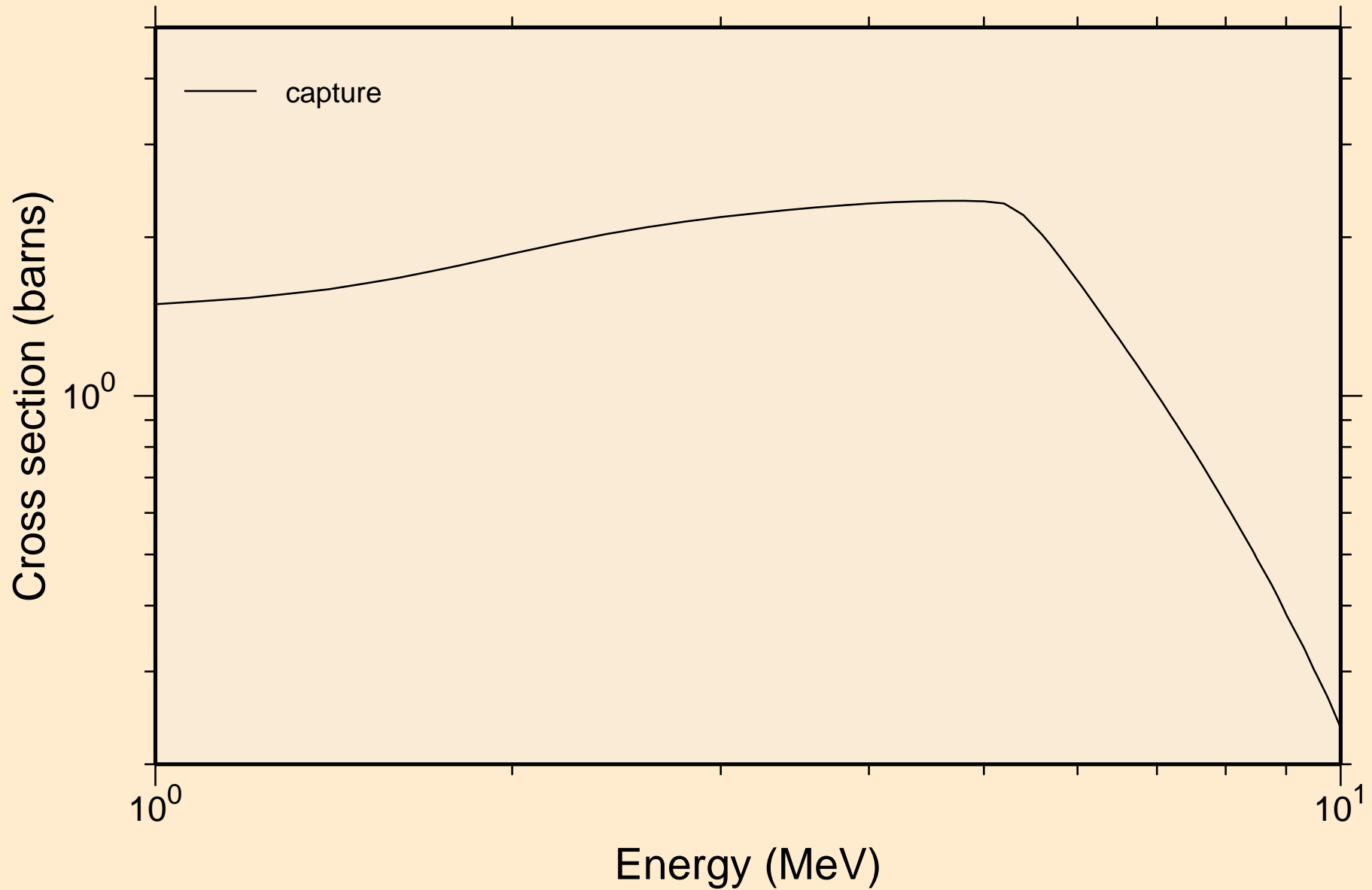
PB190 NRG TENDL-2015, AKONING
resonance absorption cross sections



PB190 NRG TENDL-2015, AKONING
resonance absorption cross sections

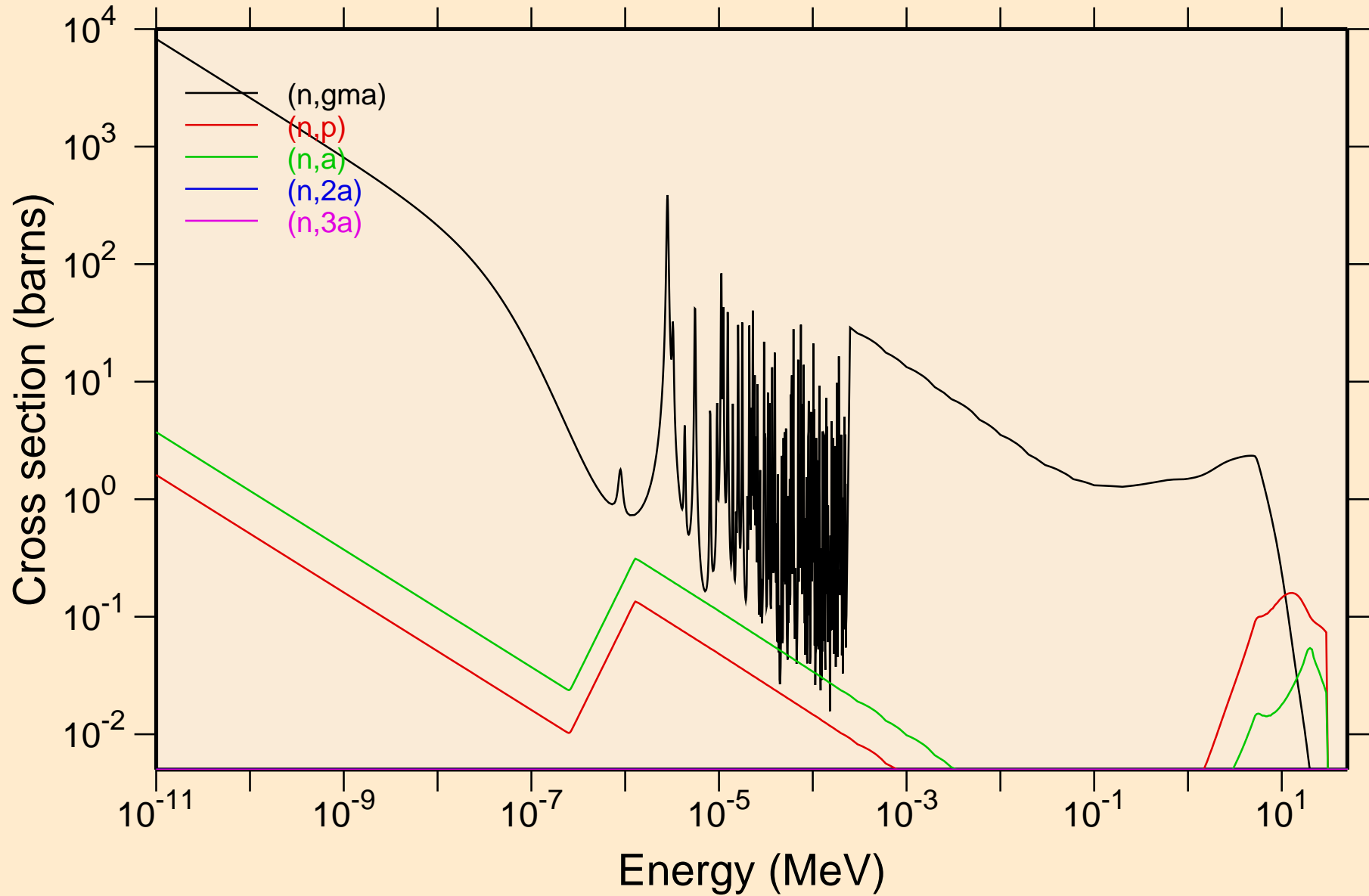


PB190 NRG TENDL-2015, AKONING
resonance absorption cross sections

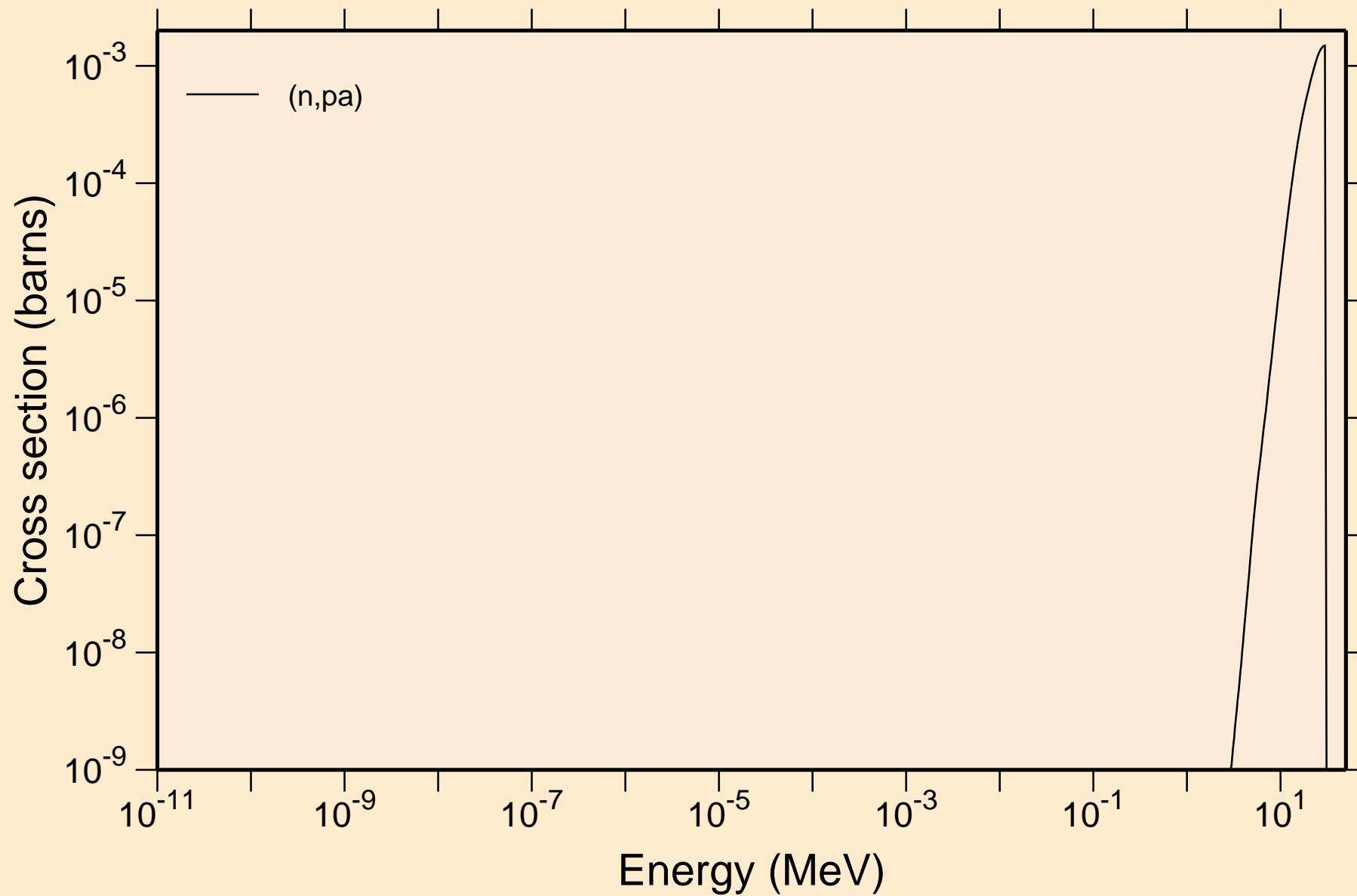


PB190 NRG TENDL-2015, AKONING

Non-threshold reactions

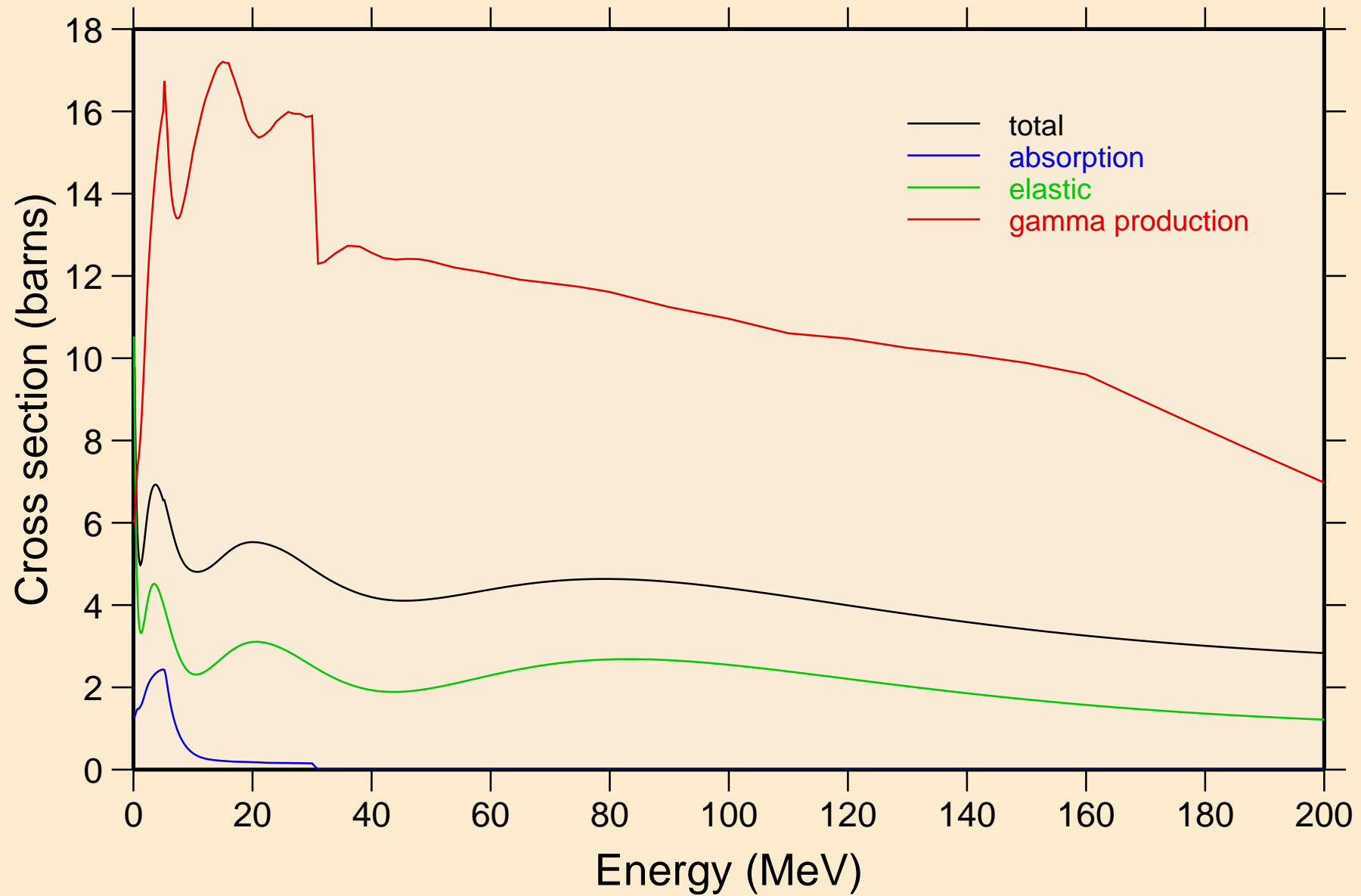


PB190 NRG TENDL-2015, AKONING
Non-threshold reactions



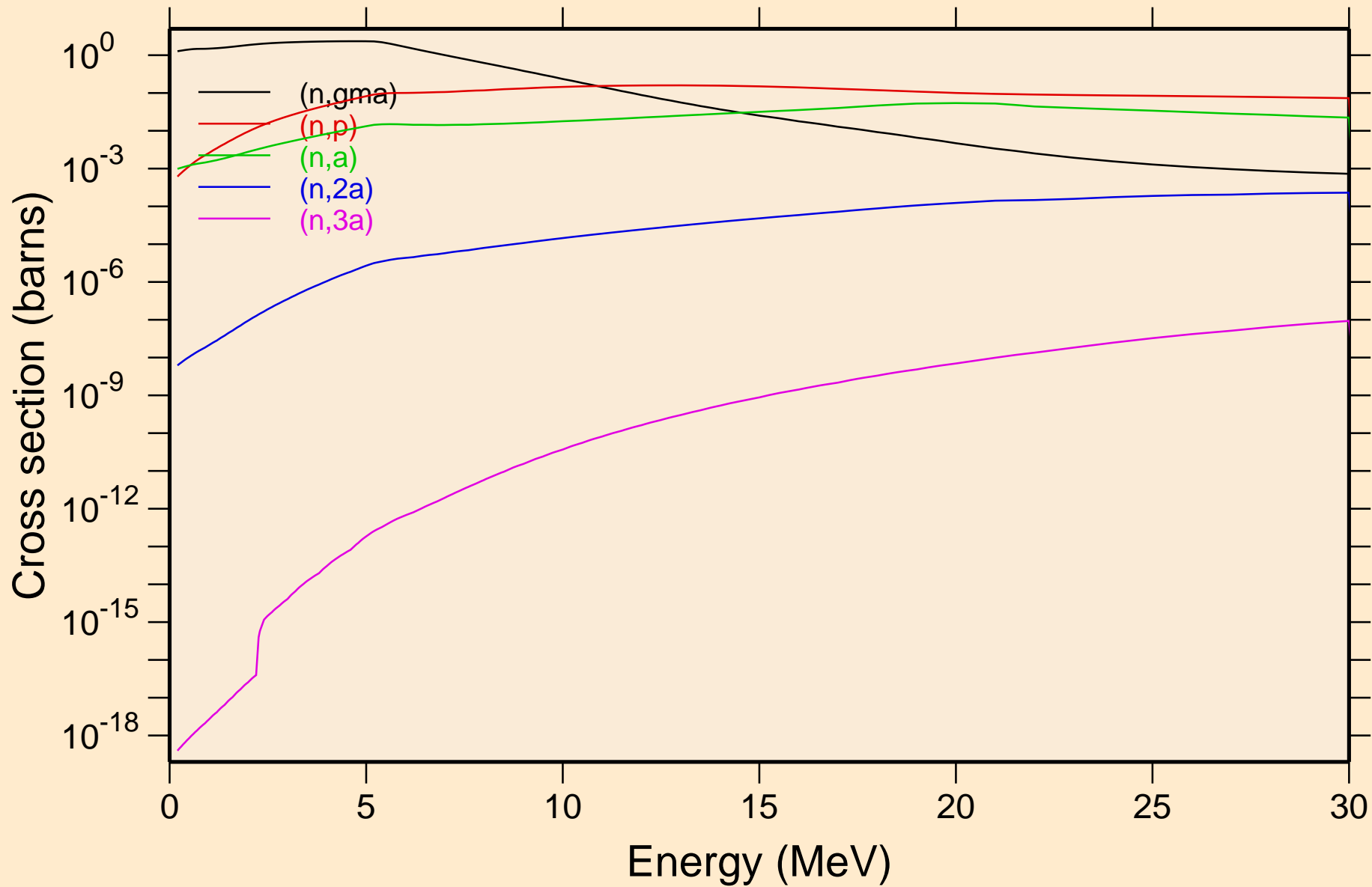
PB190 NRG TENDL-2015, AKONING

Principal cross sections

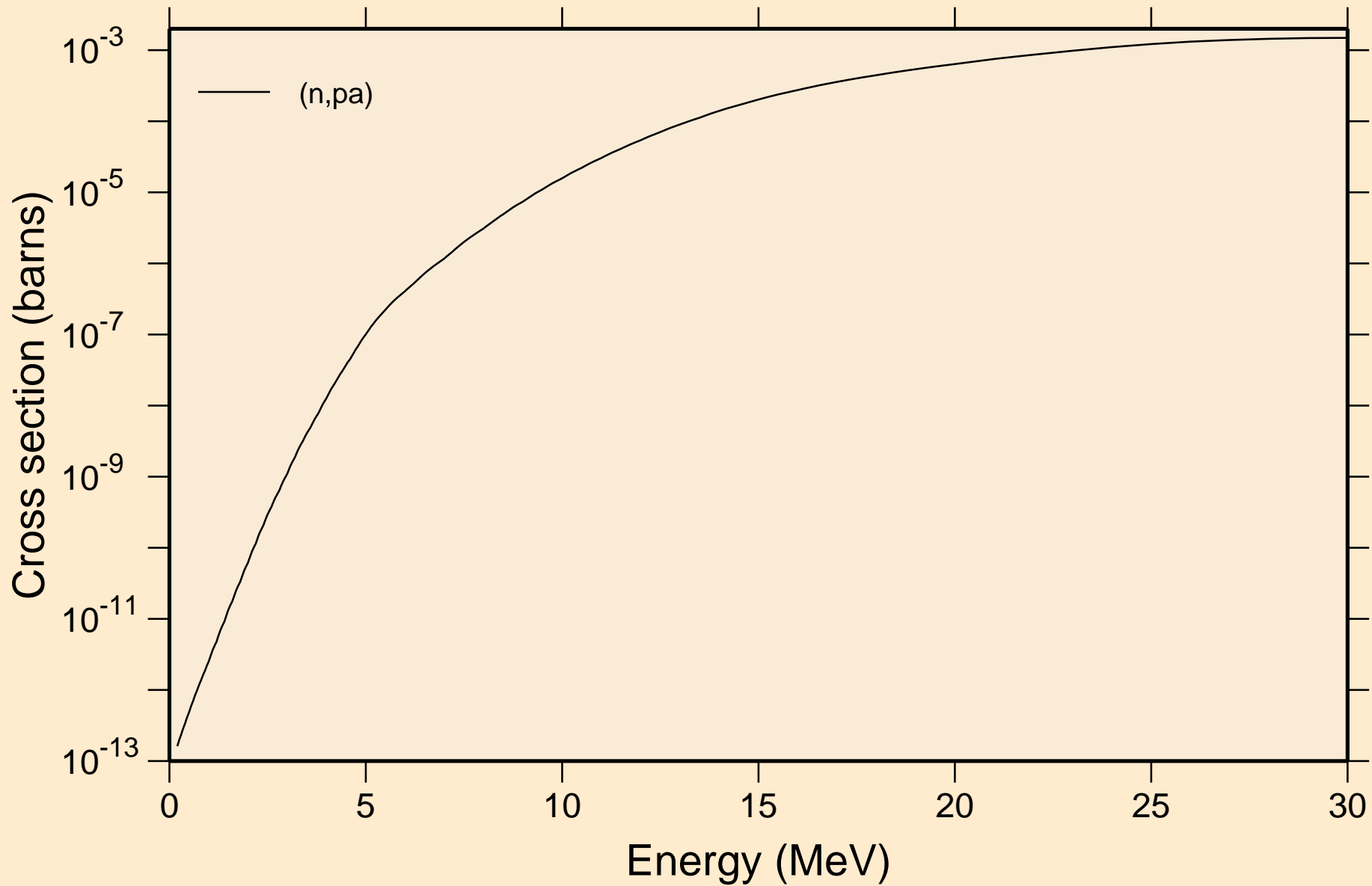


PB190 NRG TENDL-2015, AKONING

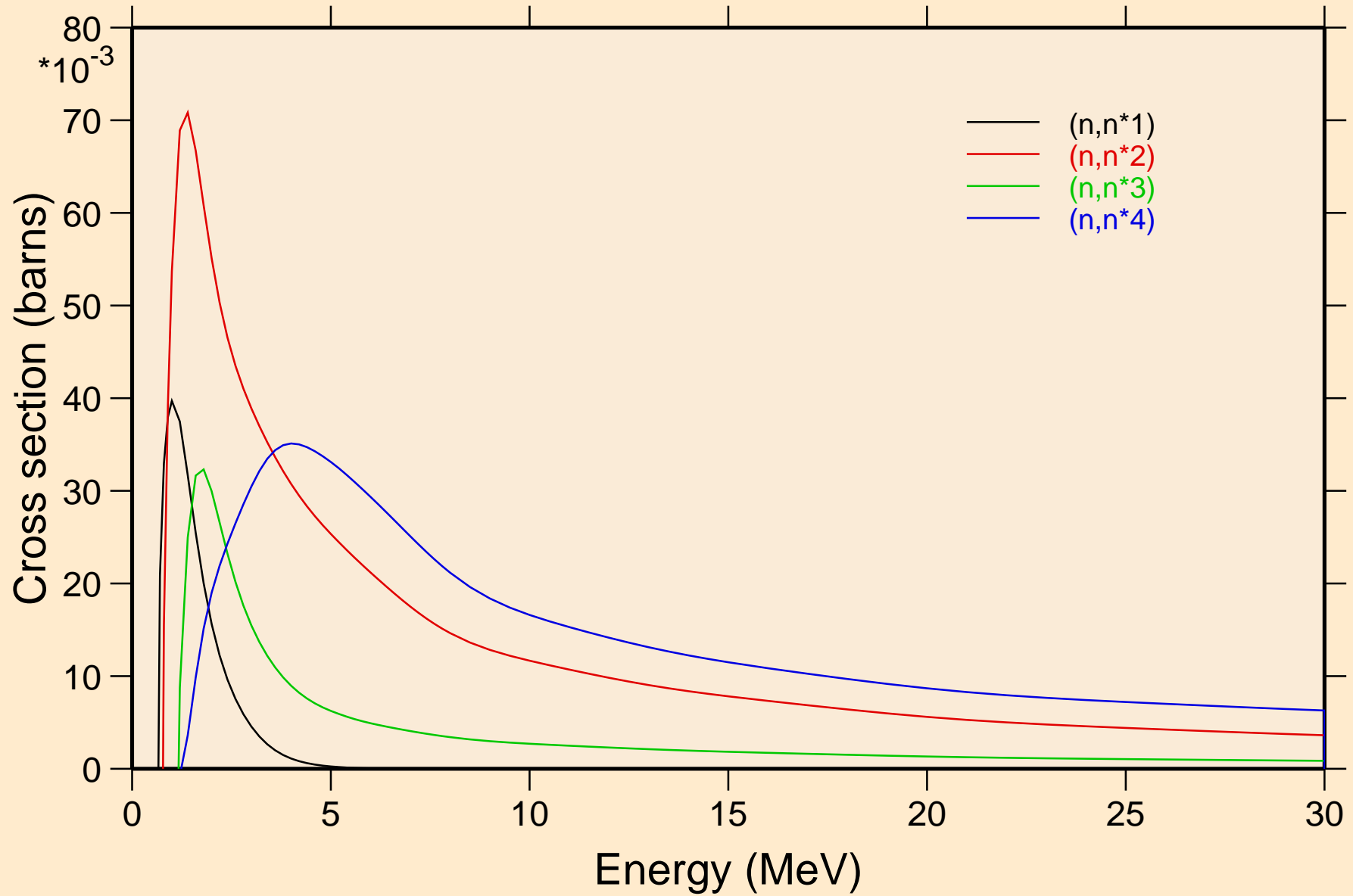
Non-threshold reactions



PB190 NRG TENDL-2015, AKONING
Non-threshold reactions

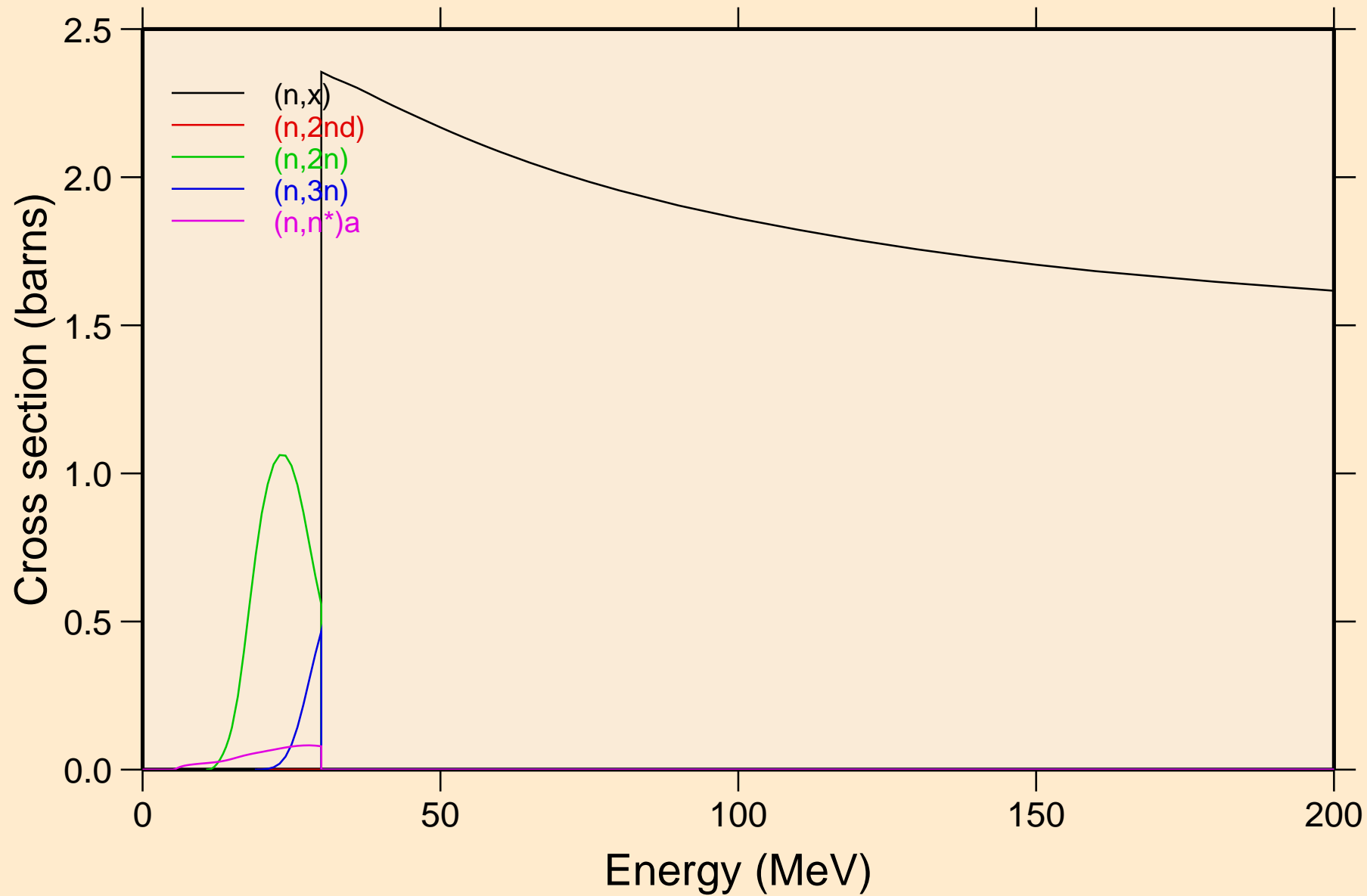


PB190 NRG TENDL-2015, AKONING
Inelastic levels



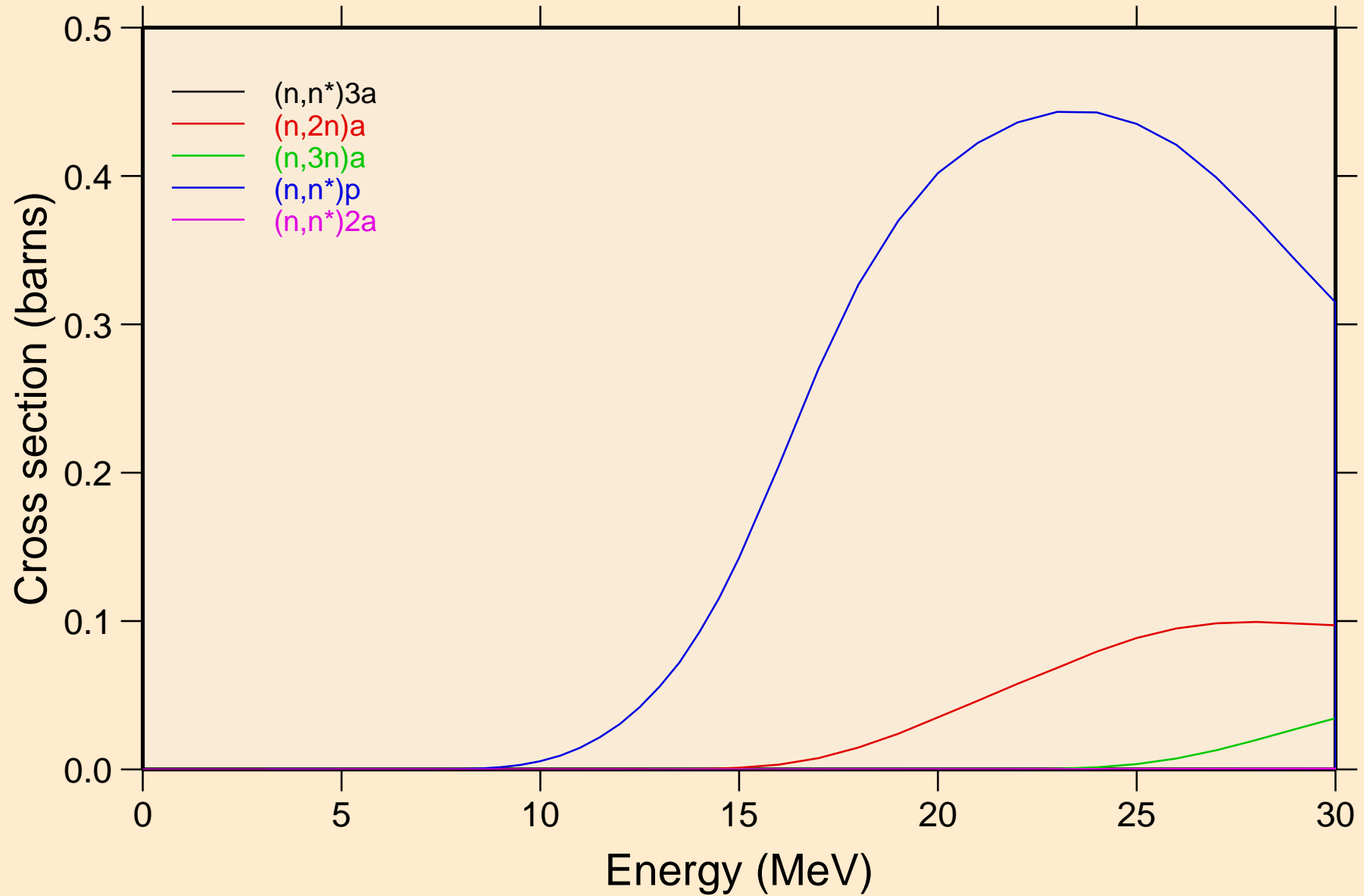
PB190 NRG TENDL-2015, AKONING

Threshold reactions



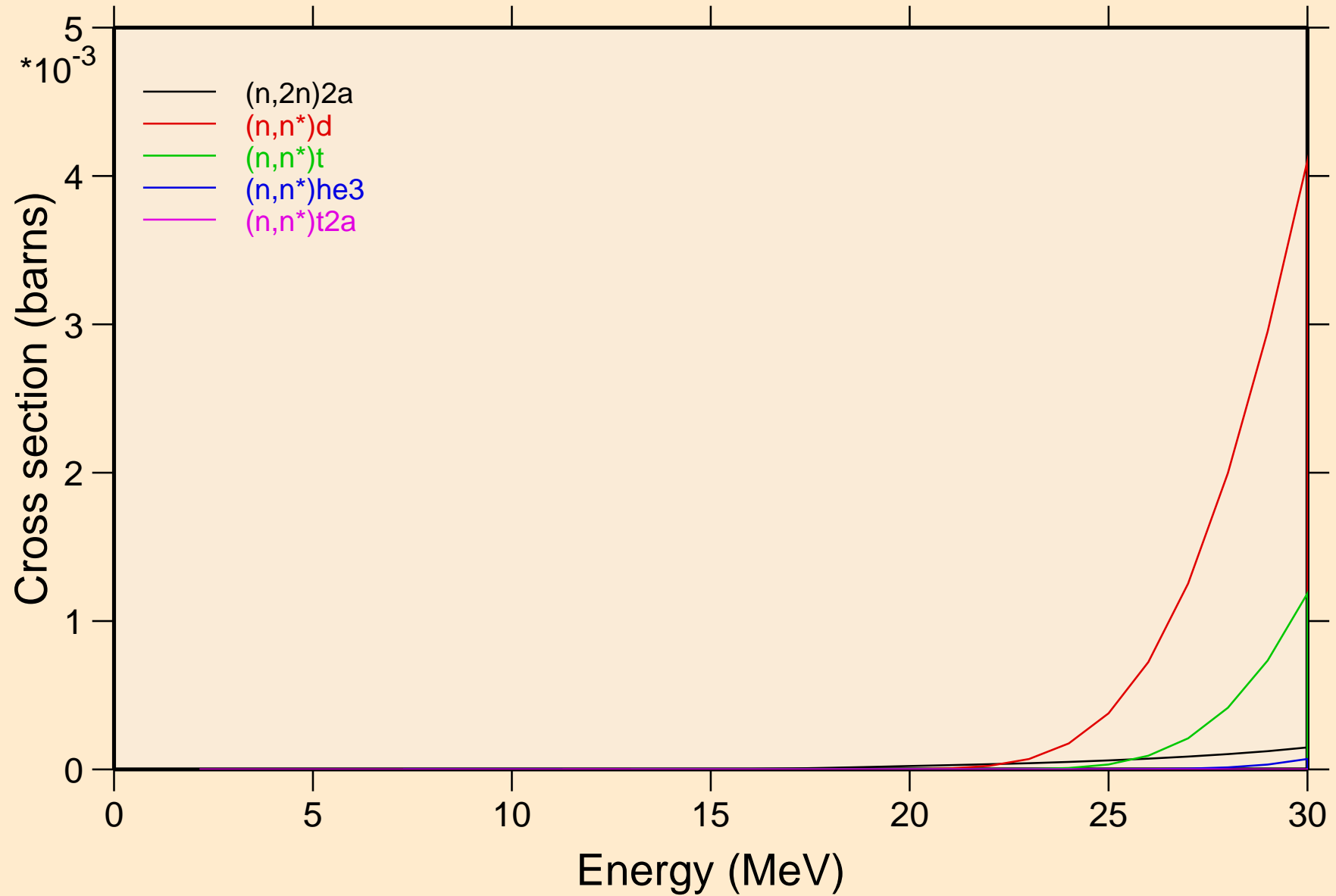
PB190 NRG TENDL-2015, AKONING

Threshold reactions



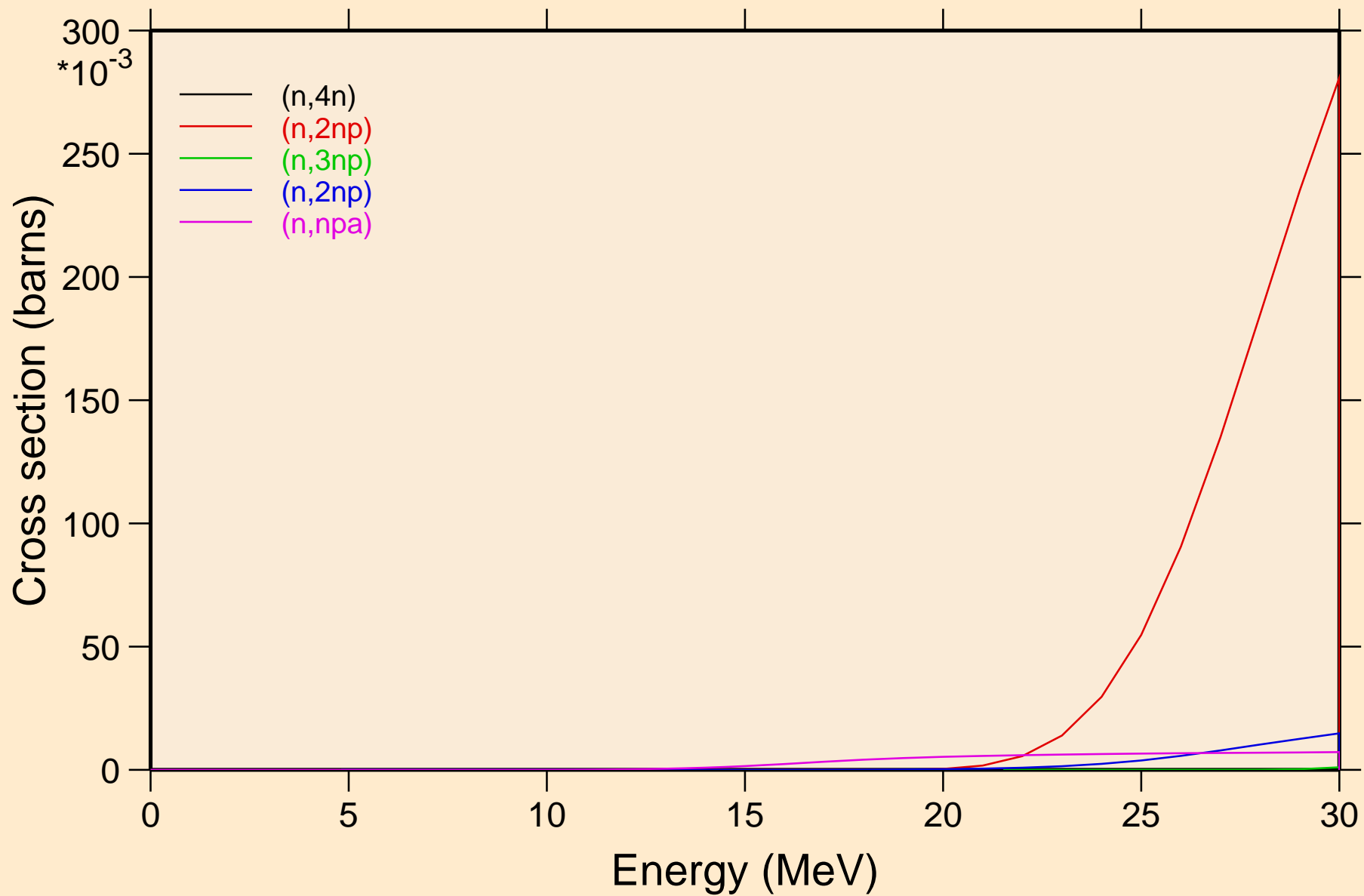
PB190 NRG TENDL-2015, AKONING

Threshold reactions



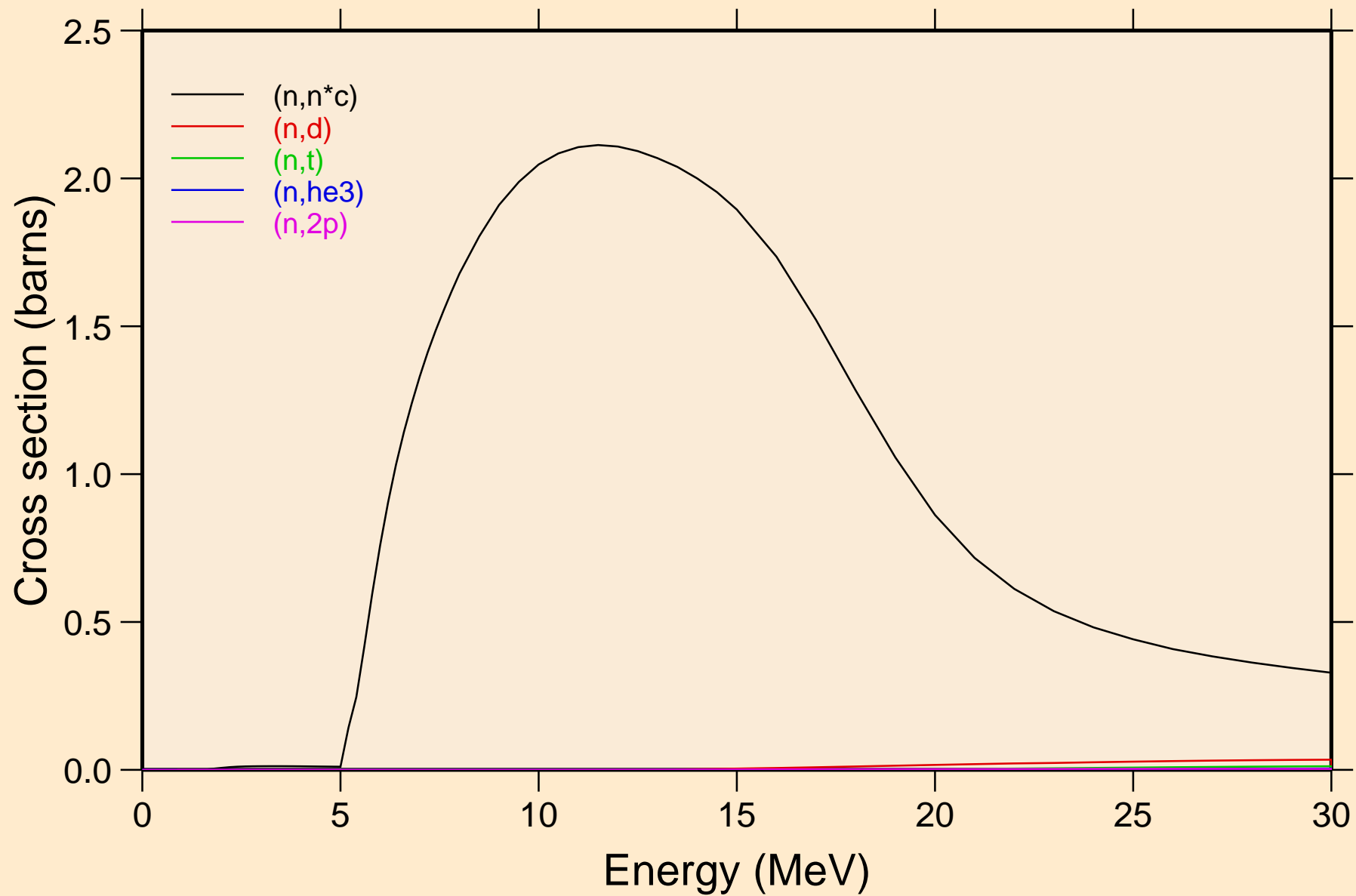
PB190 NRG TENDL-2015, AKONING

Threshold reactions

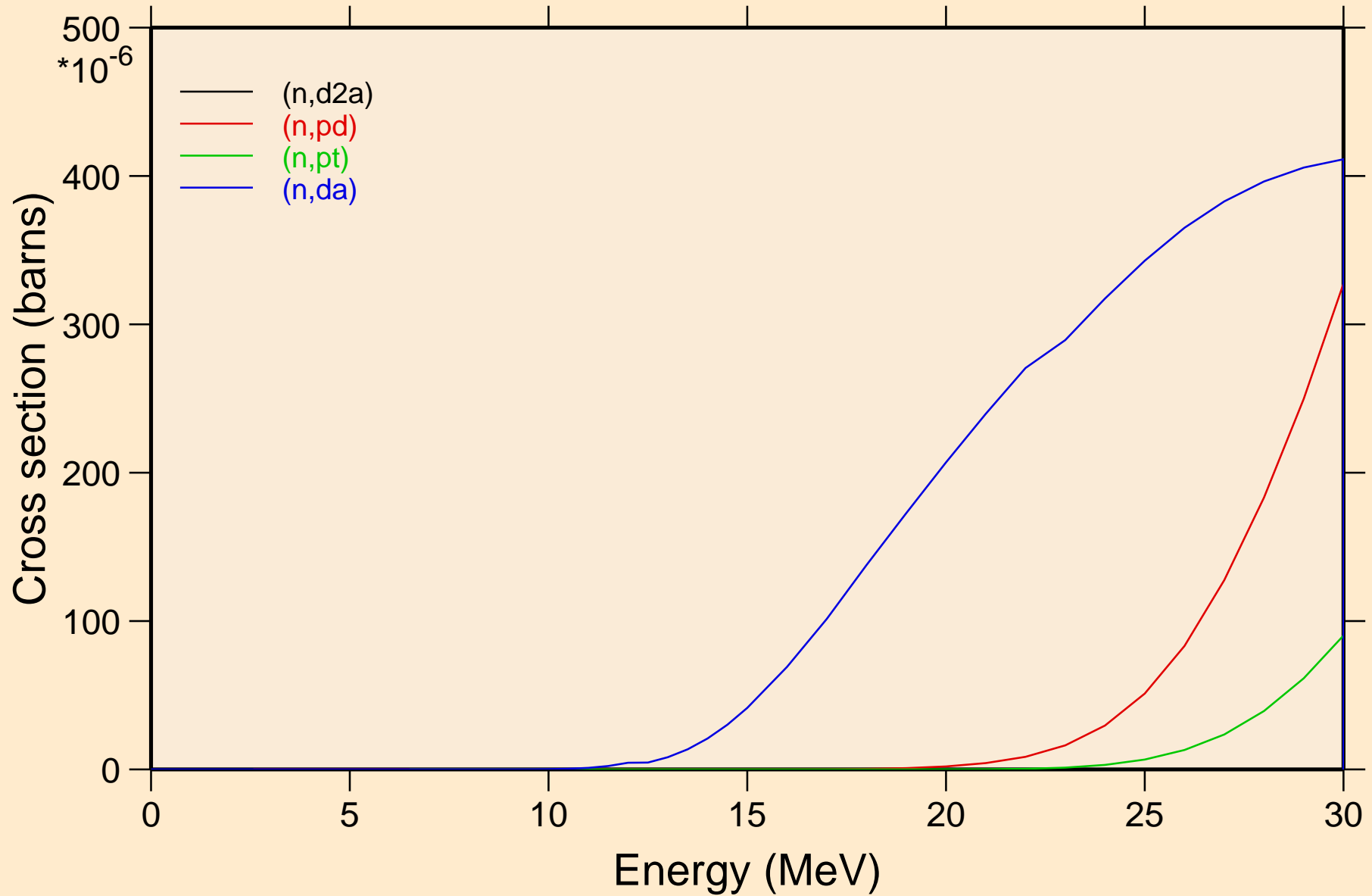


PB190 NRG TENDL-2015, AKONING

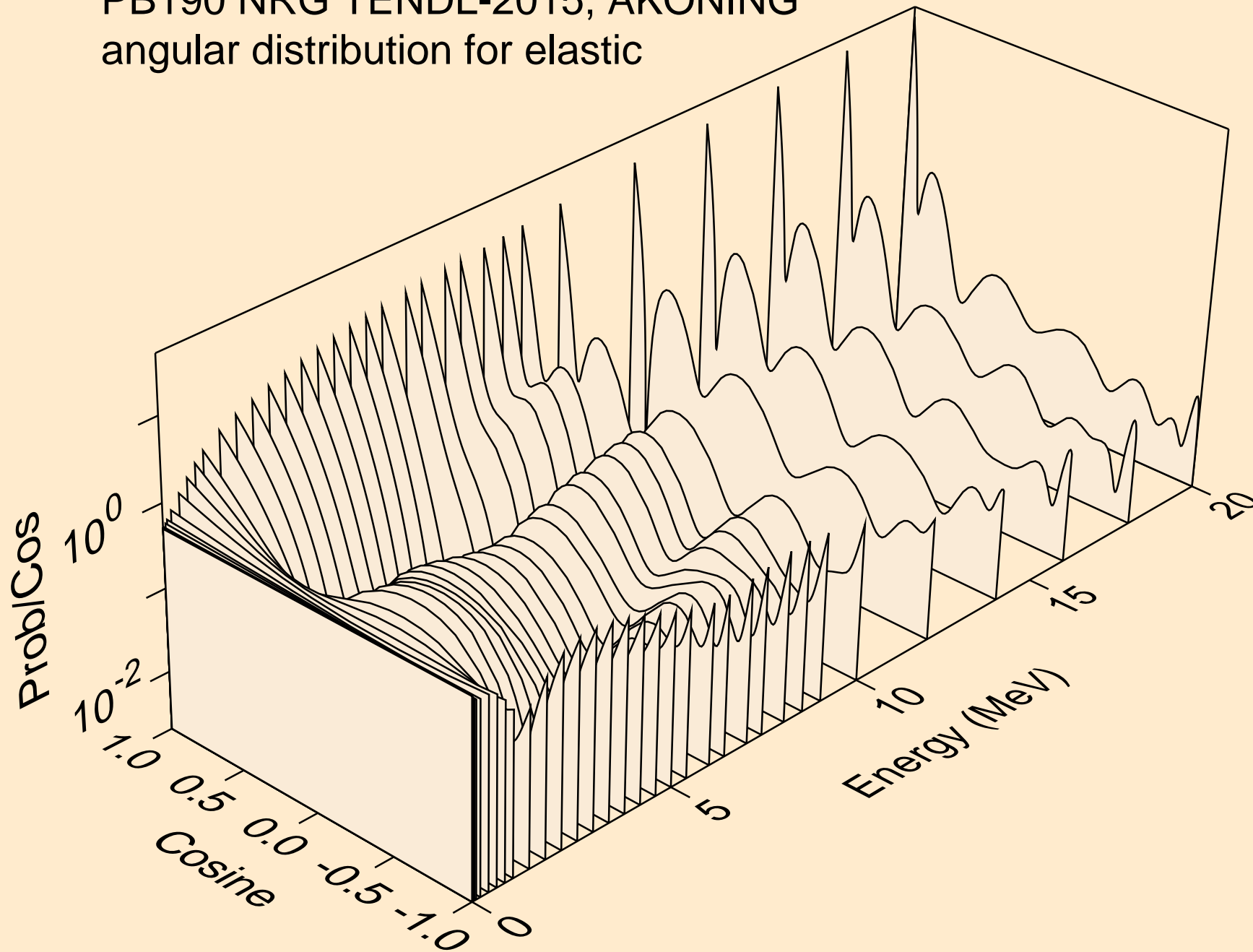
Threshold reactions



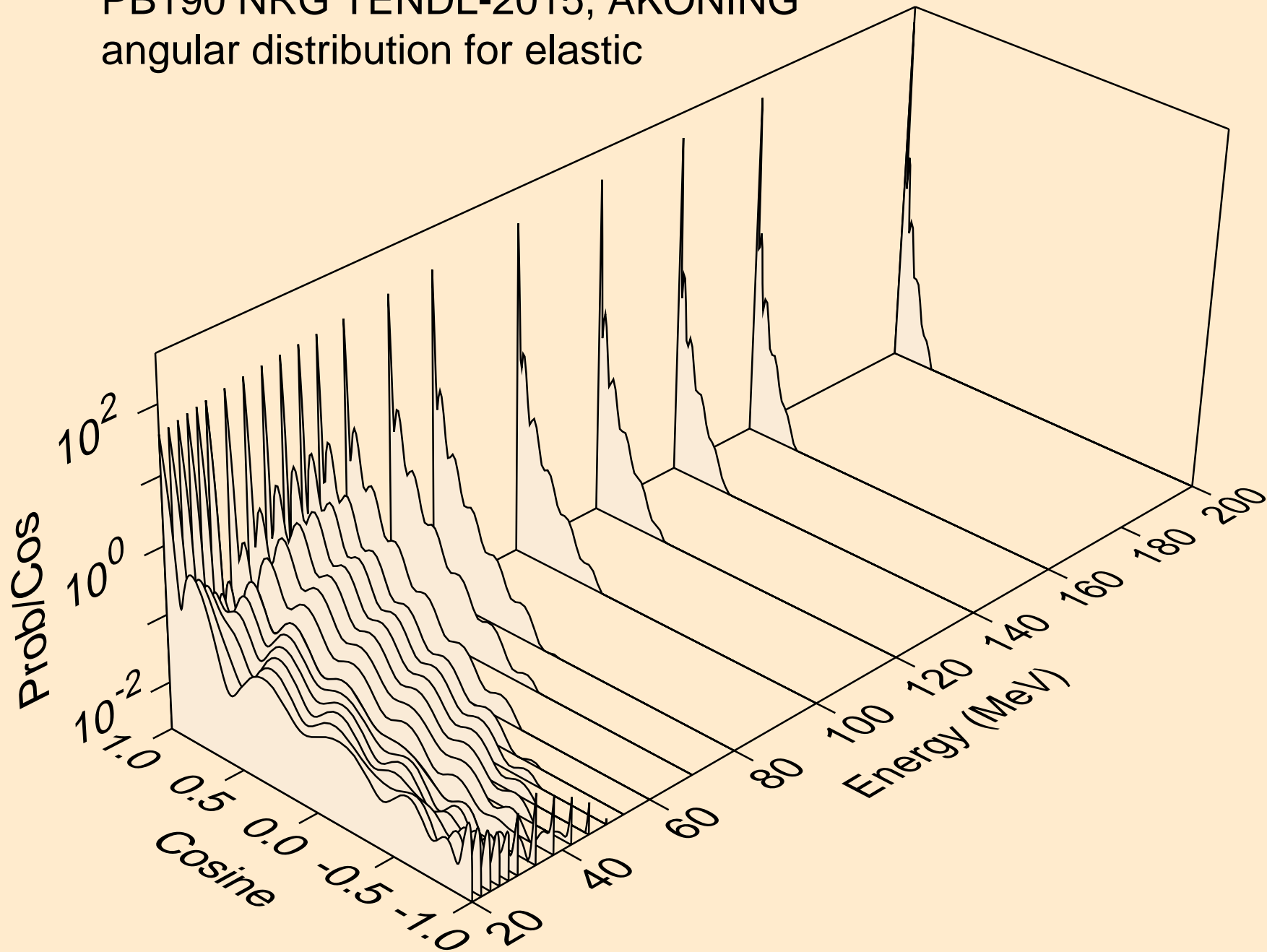
PB190 NRG TENDL-2015, AKONING
Threshold reactions



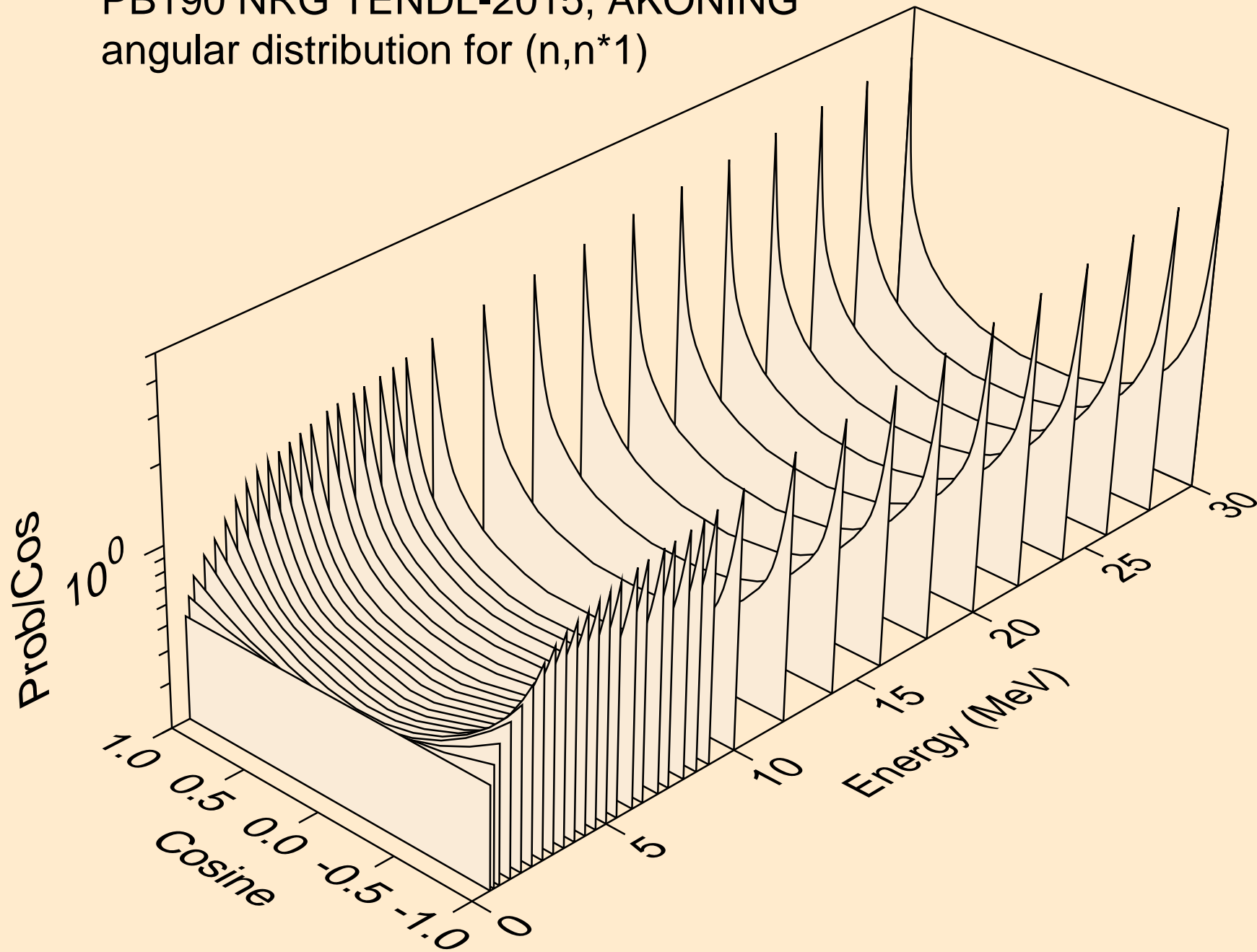
PB190 NRG TENDL-2015, AKONING
angular distribution for elastic



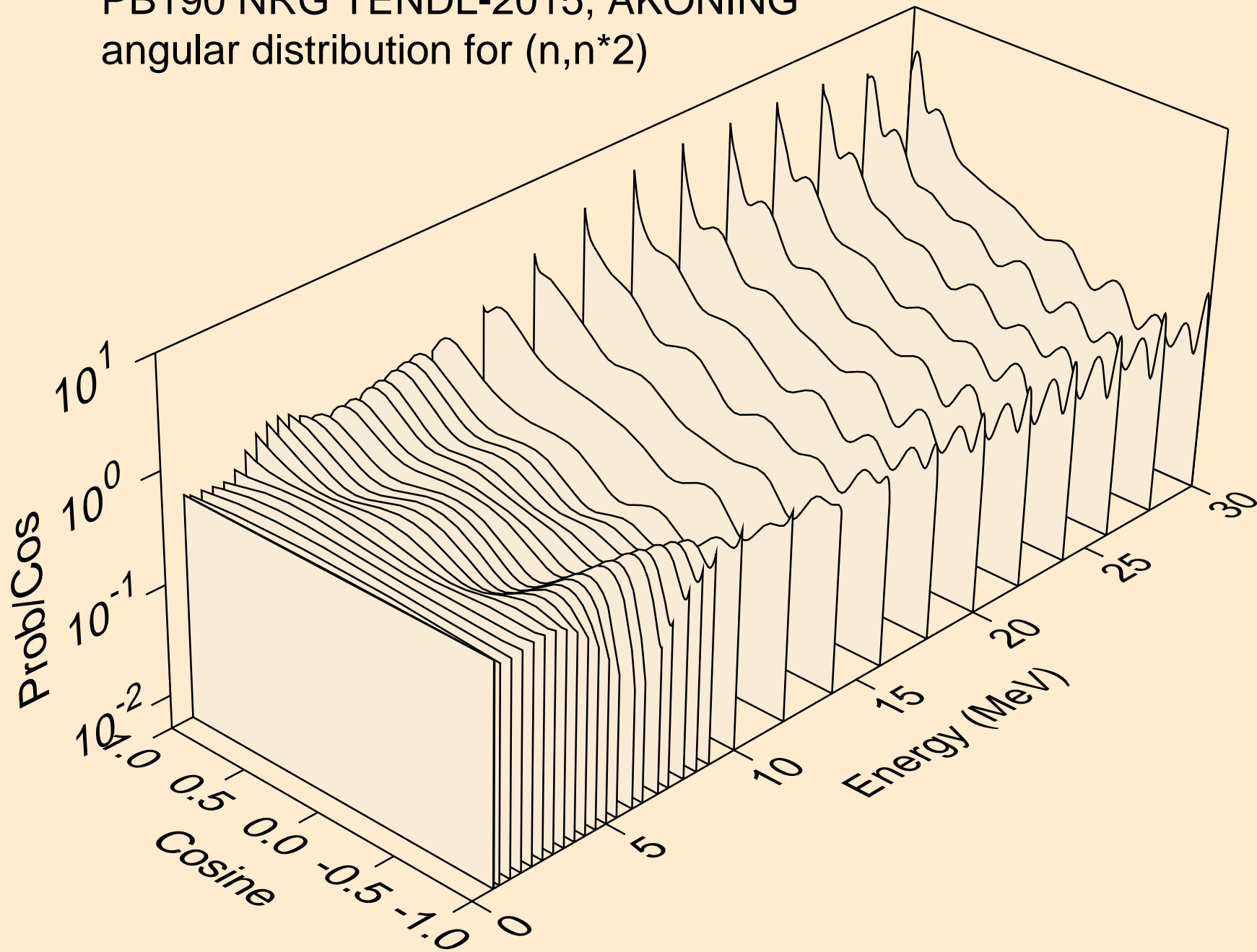
PB190 NRG TENDL-2015, AKONING
angular distribution for elastic



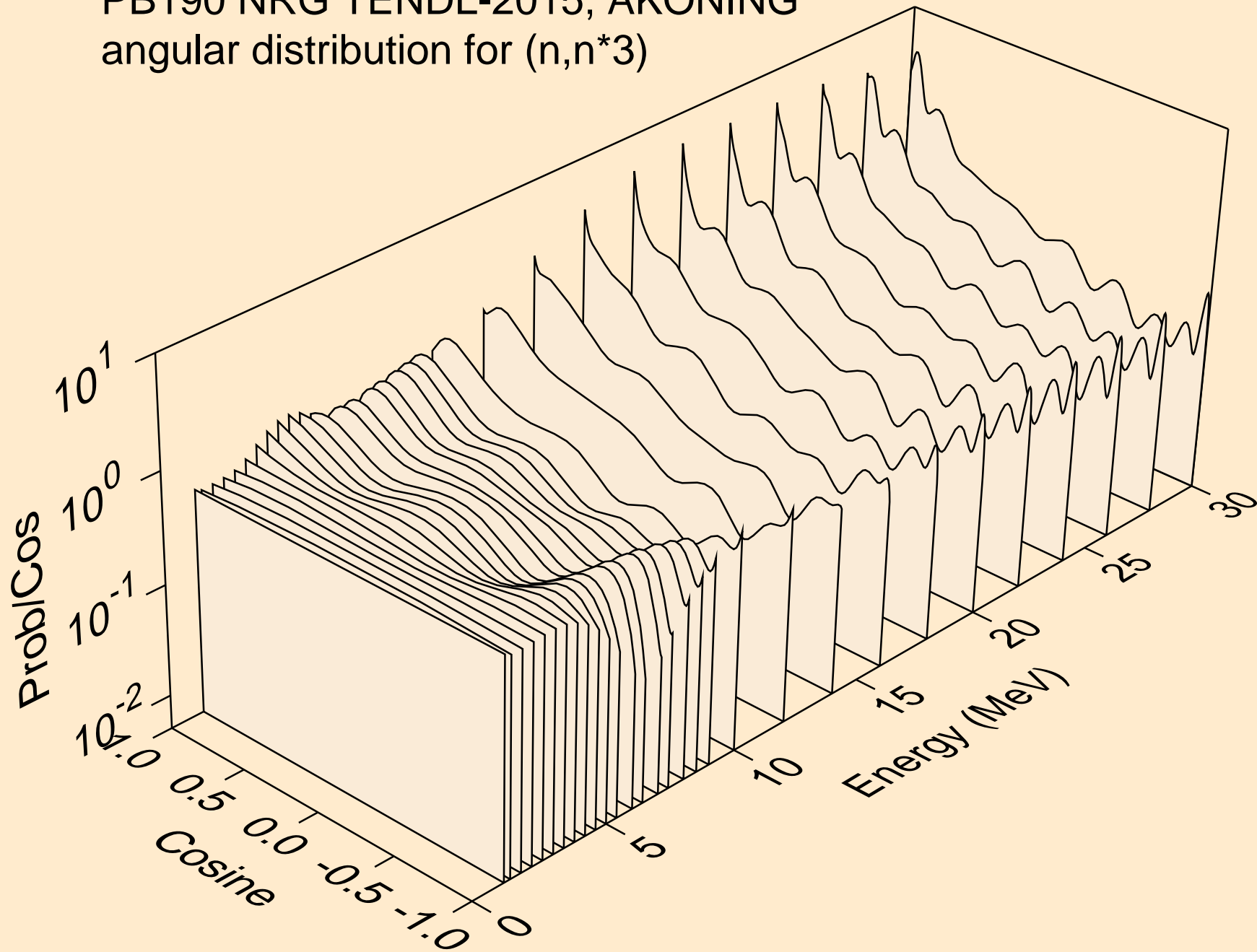
PB190 NRG TENDL-2015, AKONING
angular distribution for (n,n*1)



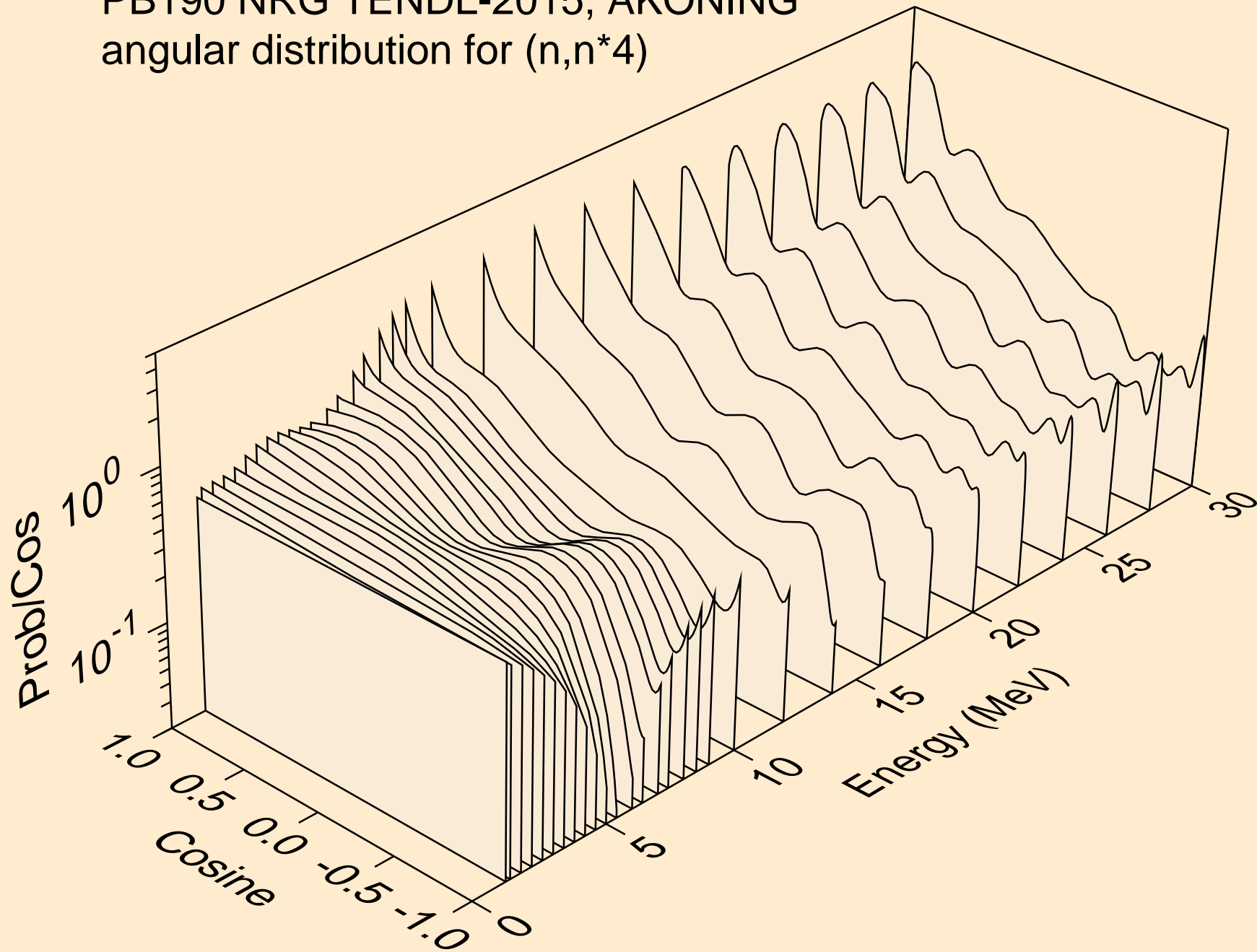
PB190 NRG TENDL-2015, AKONING
angular distribution for (n,n*2)



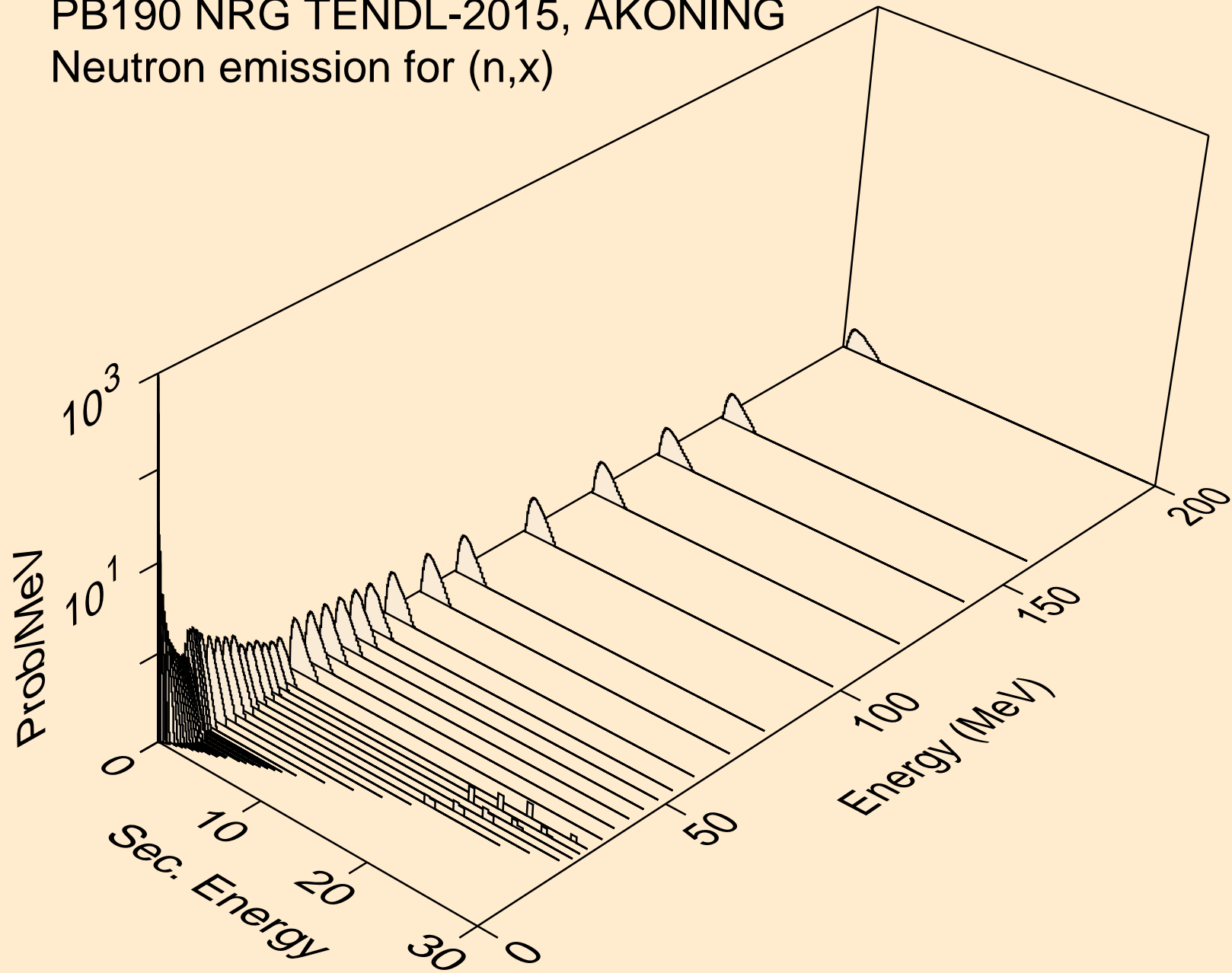
PB190 NRG TENDL-2015, AKONING
angular distribution for (n,n*3)



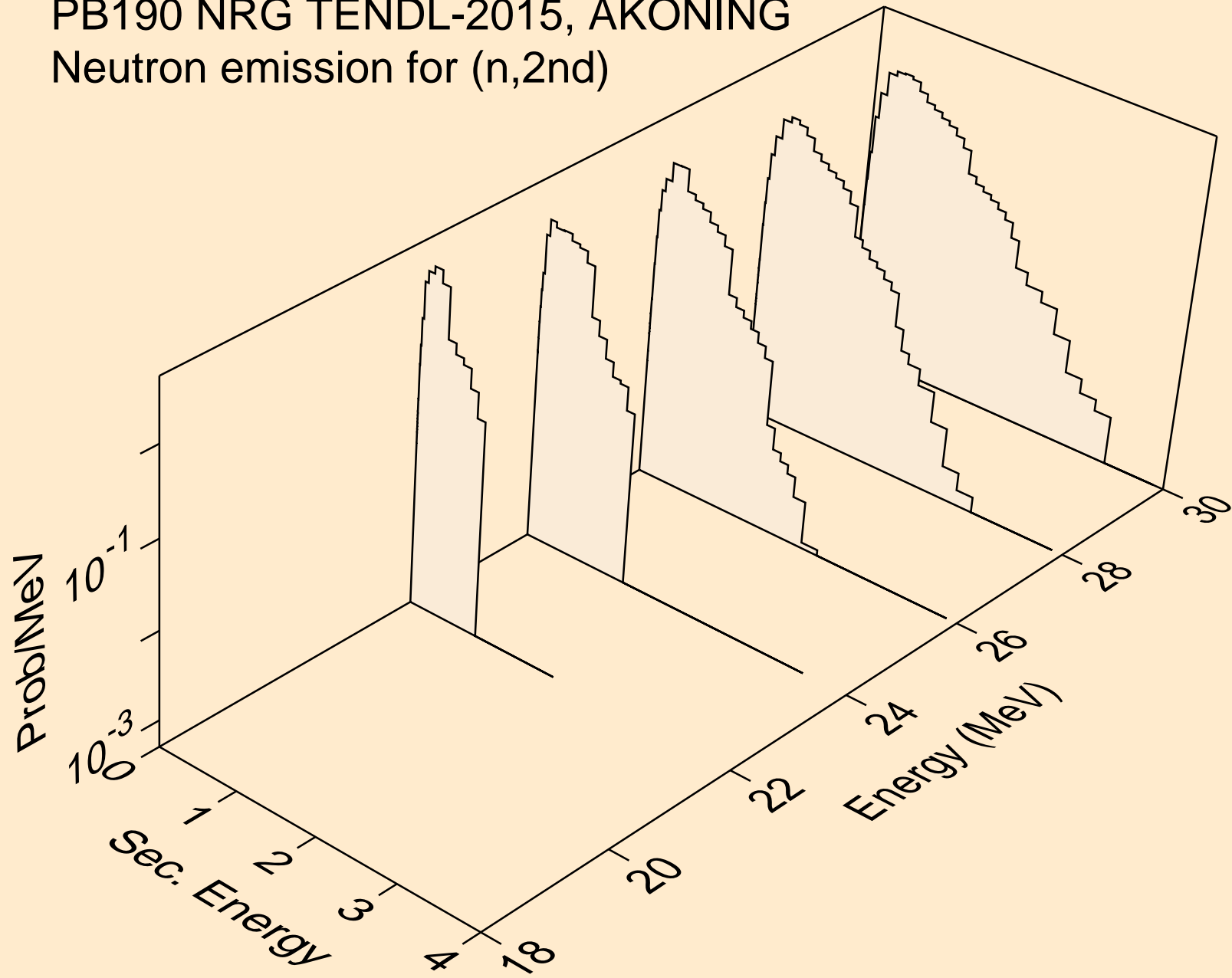
PB190 NRG TENDL-2015, AKONING
angular distribution for (n,n*4)



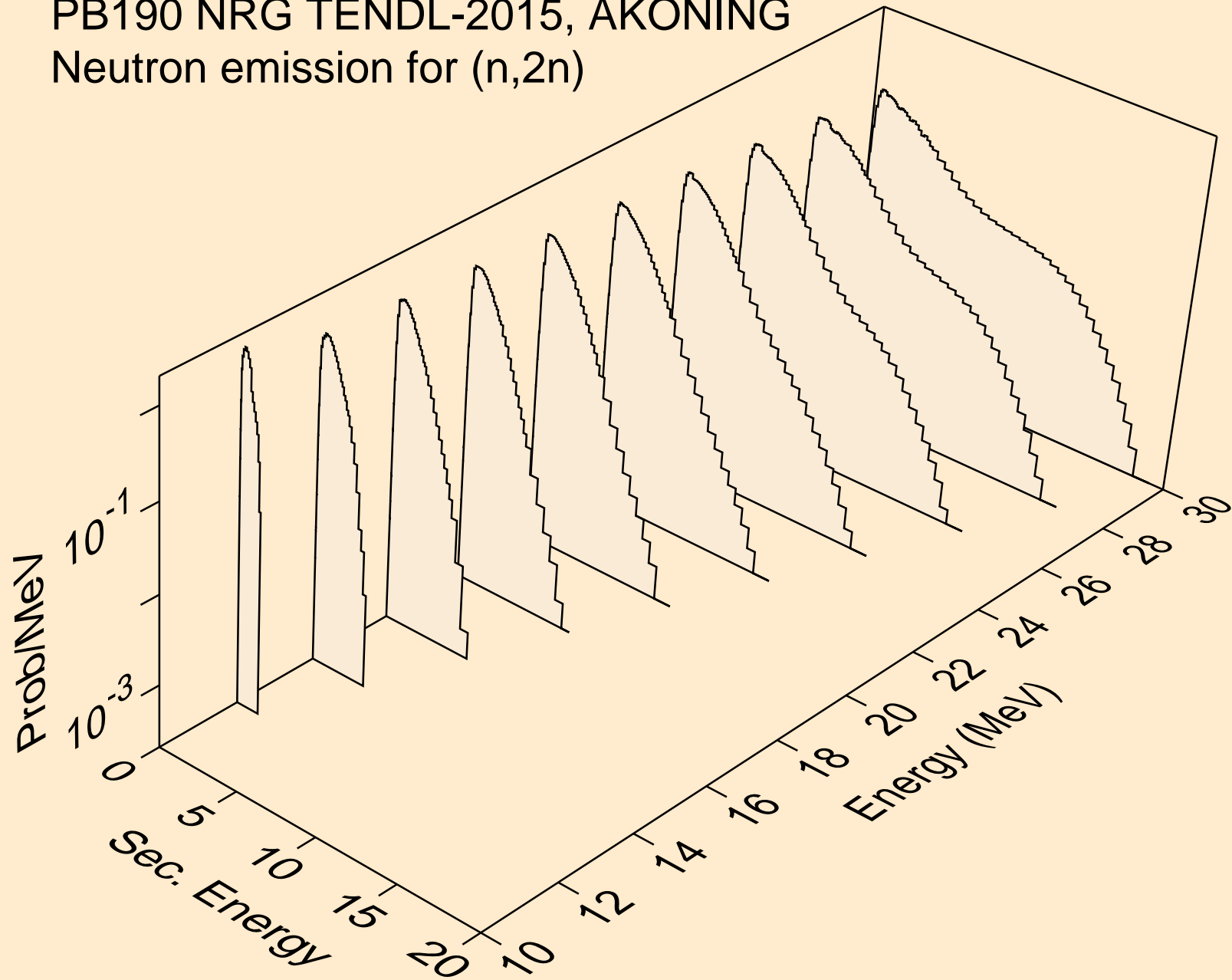
PB190 NRG TENDL-2015, AKONING
Neutron emission for (n,x)



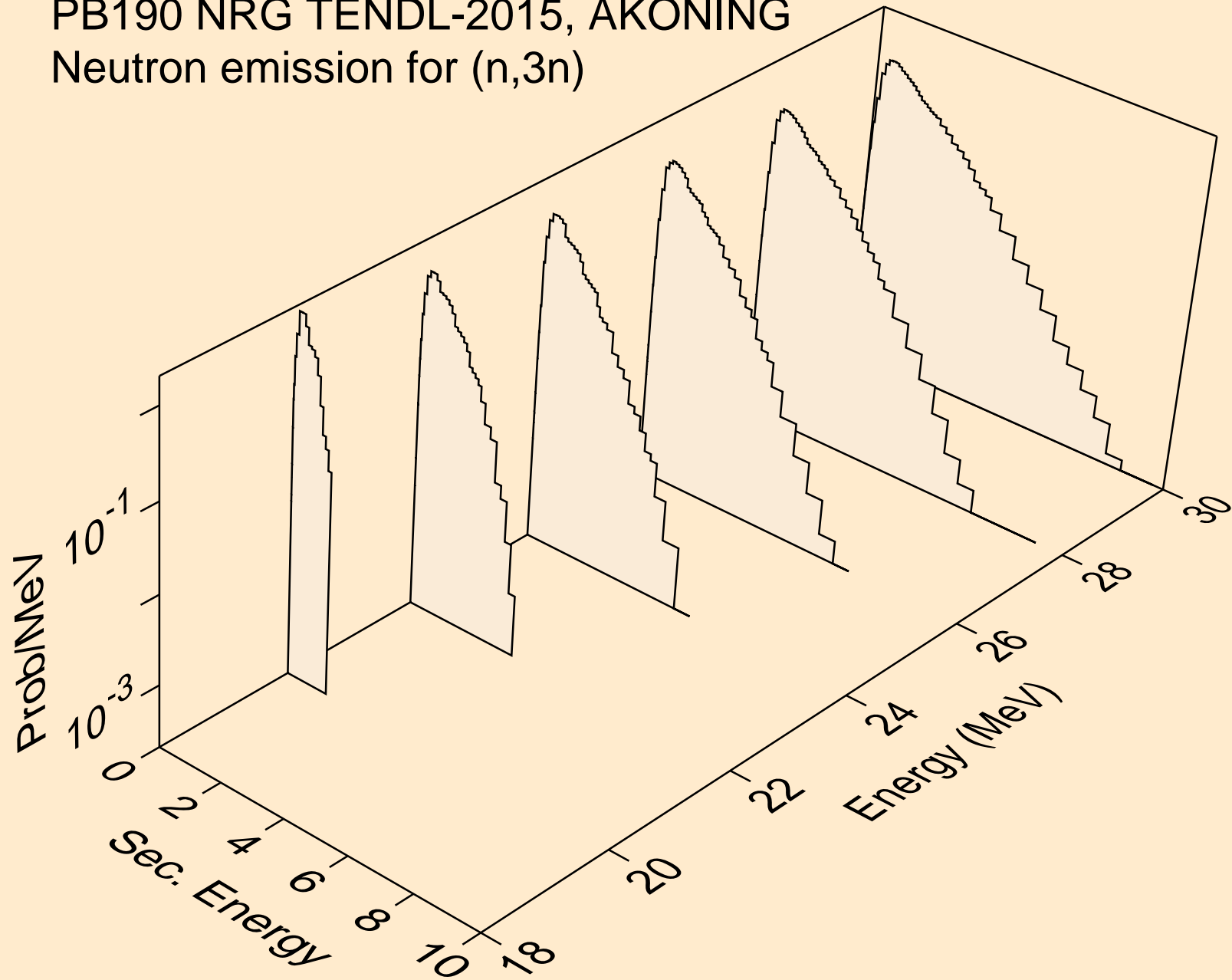
PB190 NRG TENDL-2015, AKONING
Neutron emission for (n,2nd)



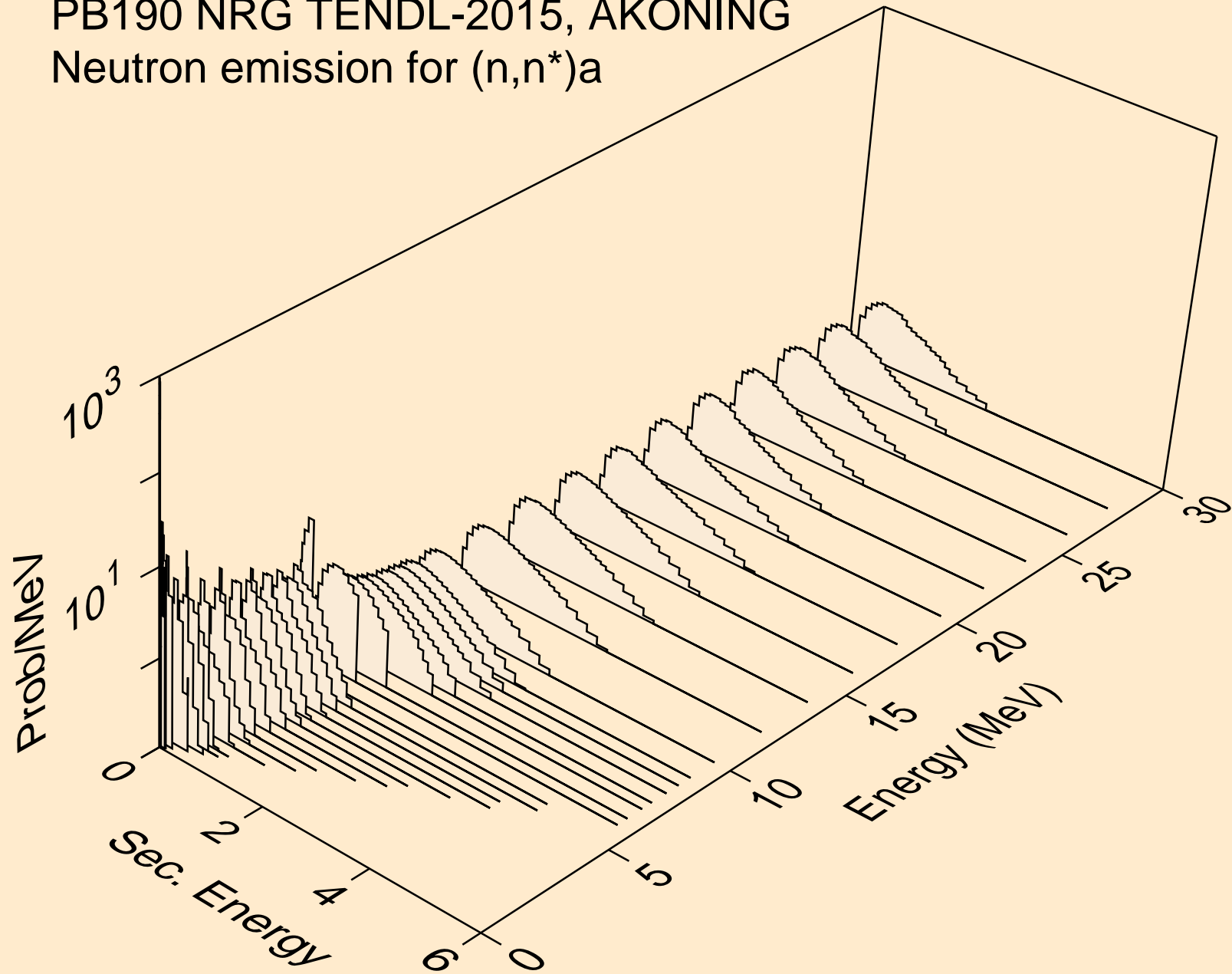
PB190 NRG TENDL-2015, AKONING
Neutron emission for (n,2n)



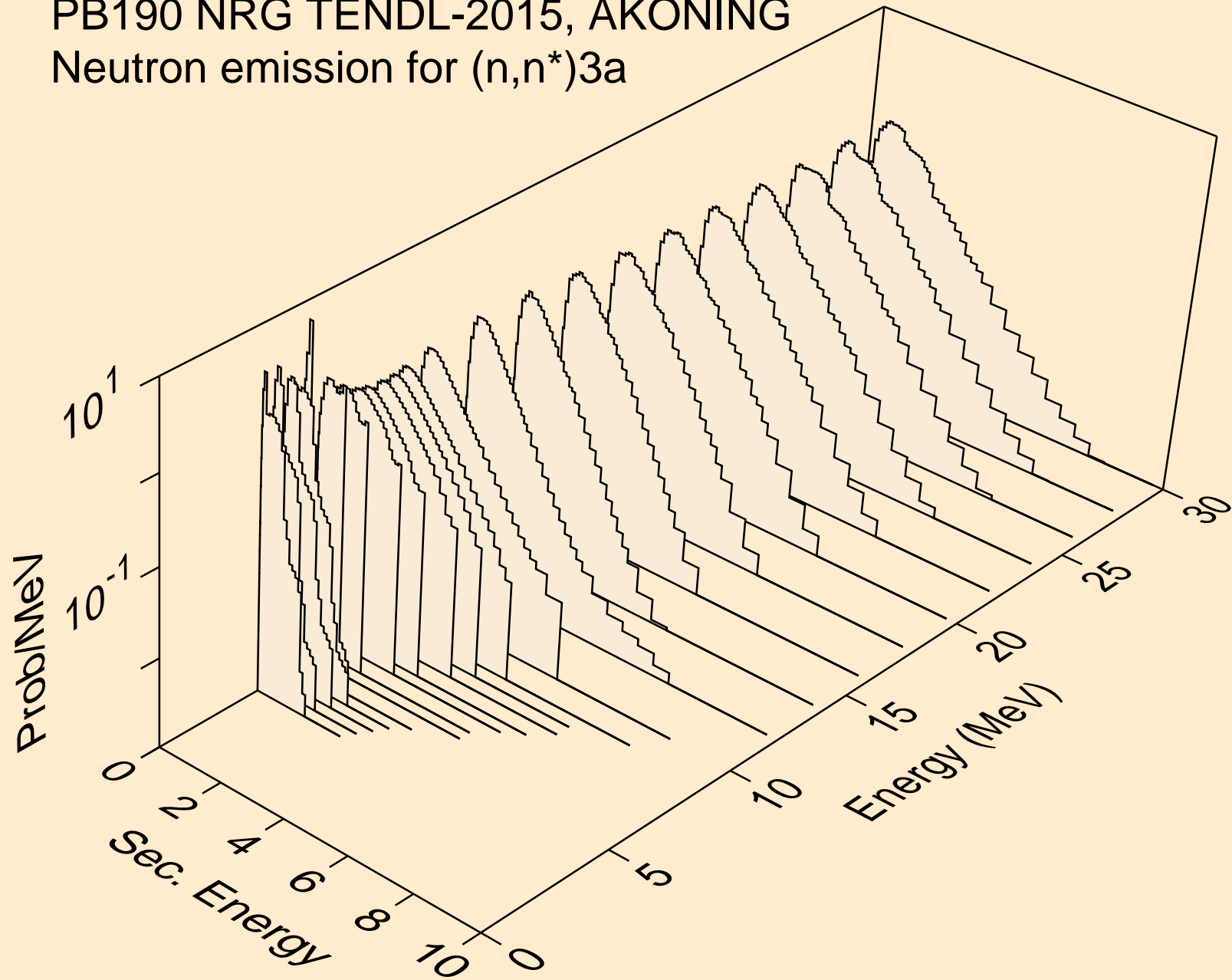
PB190 NRG TENDL-2015, AKONING
Neutron emission for (n,3n)



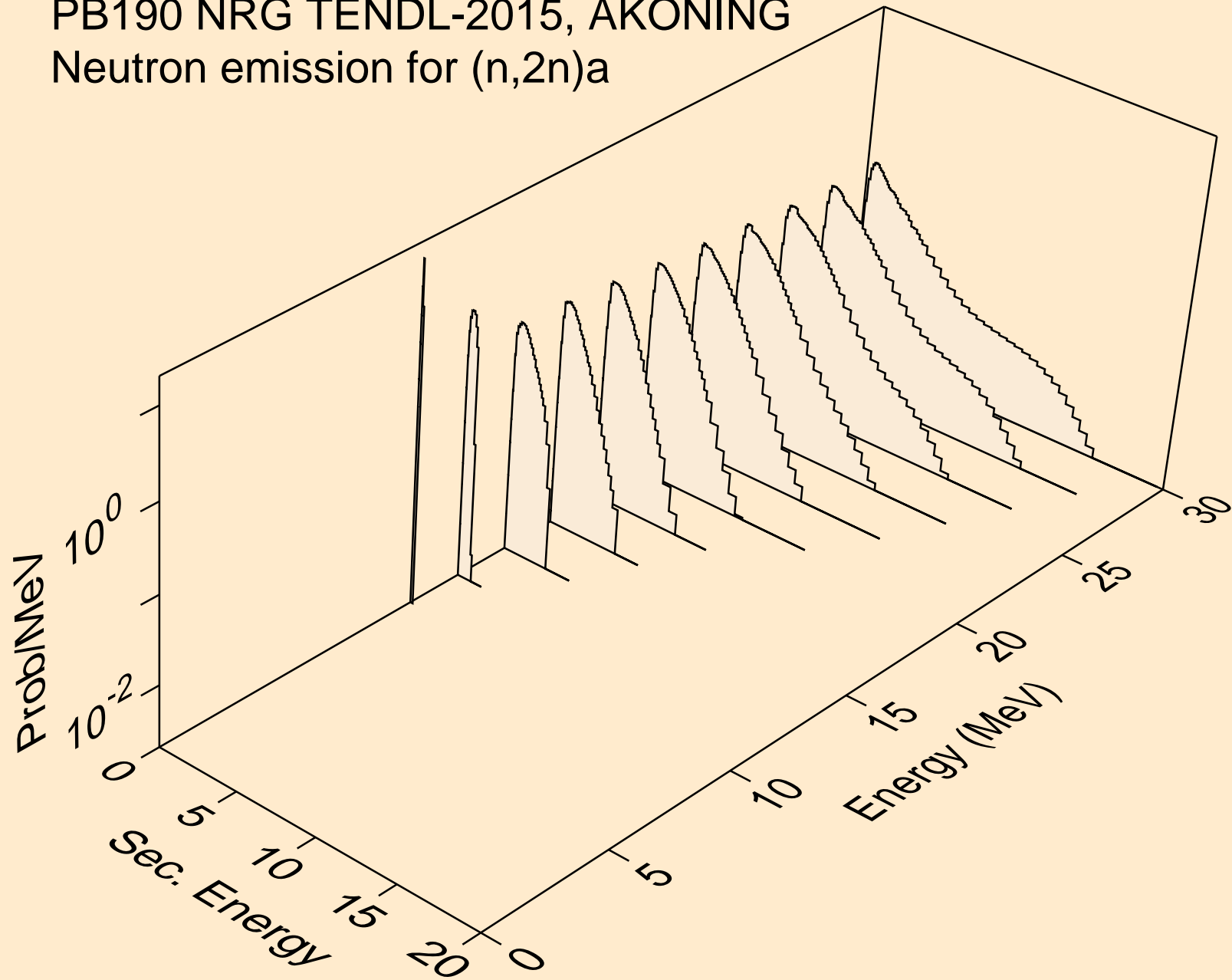
PB190 NRG TENDL-2015, AKONING
Neutron emission for (n,n*)a



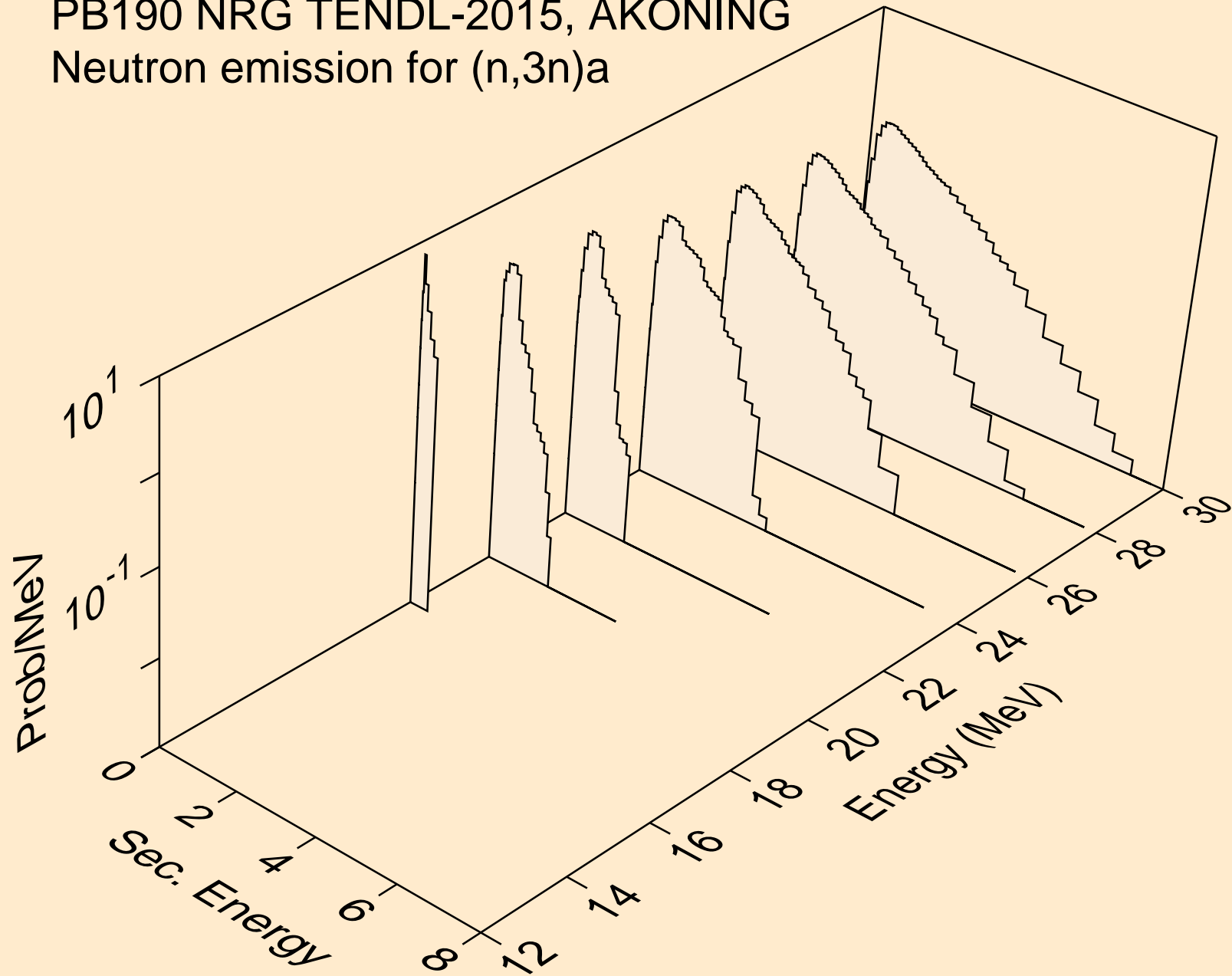
PB190 NRG TENDL-2015, AKONING
Neutron emission for (n,n*)3a



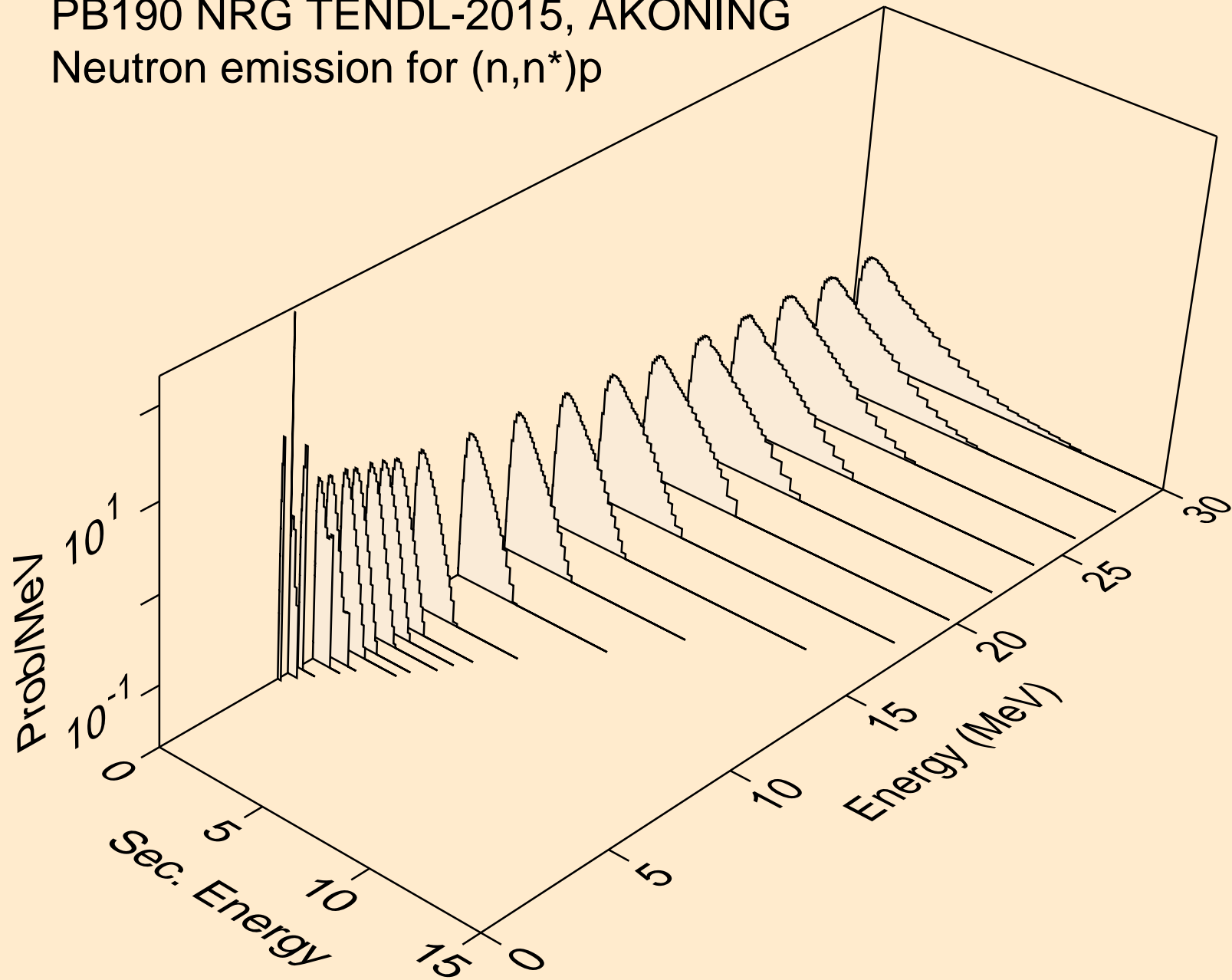
PB190 NRG TENDL-2015, AKONING
Neutron emission for (n,2n)a



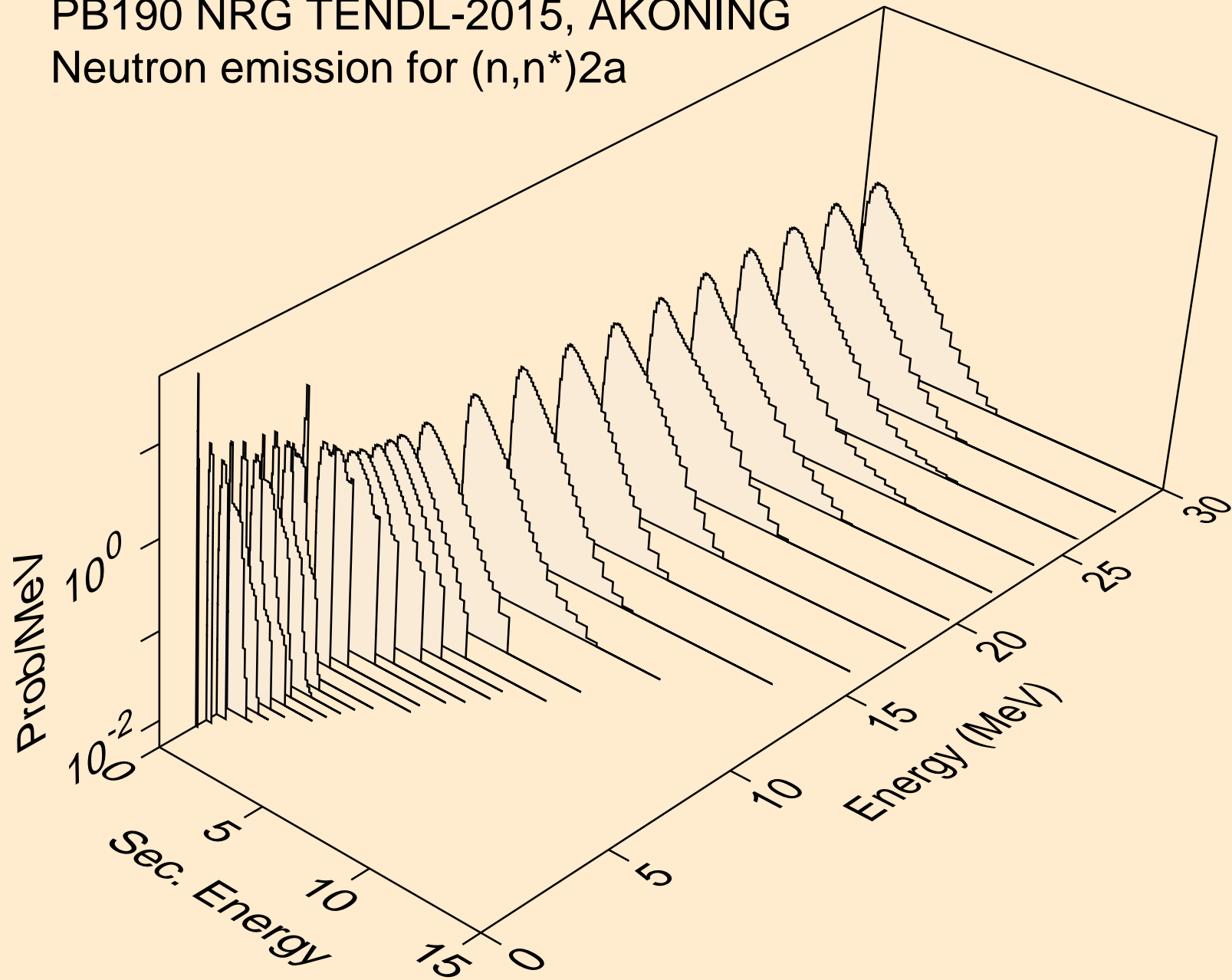
PB190 NRG TENDL-2015, AKONING
Neutron emission for (n,3n)a



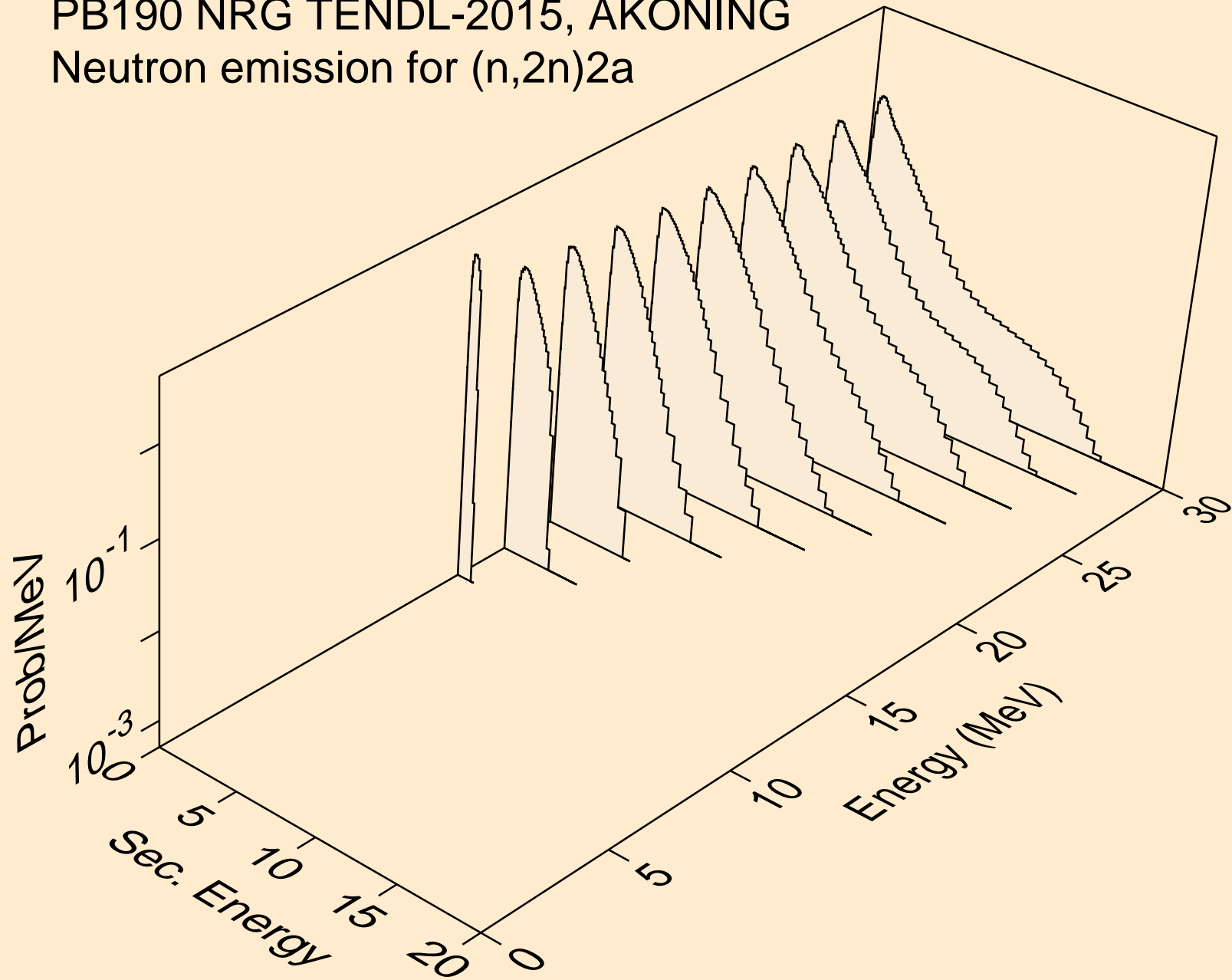
PB190 NRG TENDL-2015, AKONING
Neutron emission for (n,n*)p



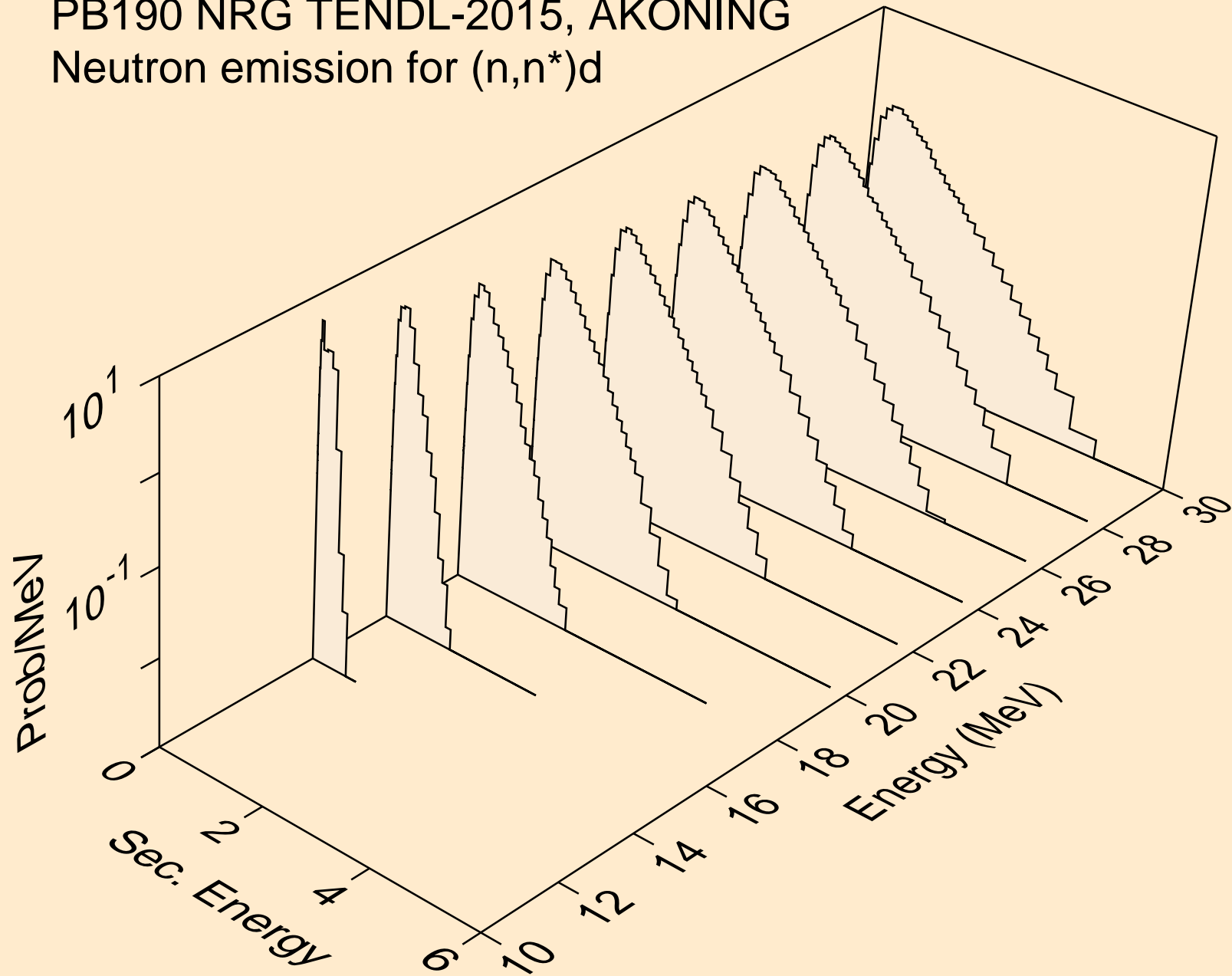
PB190 NRG TENDL-2015, AKONING
Neutron emission for (n,n*)2a



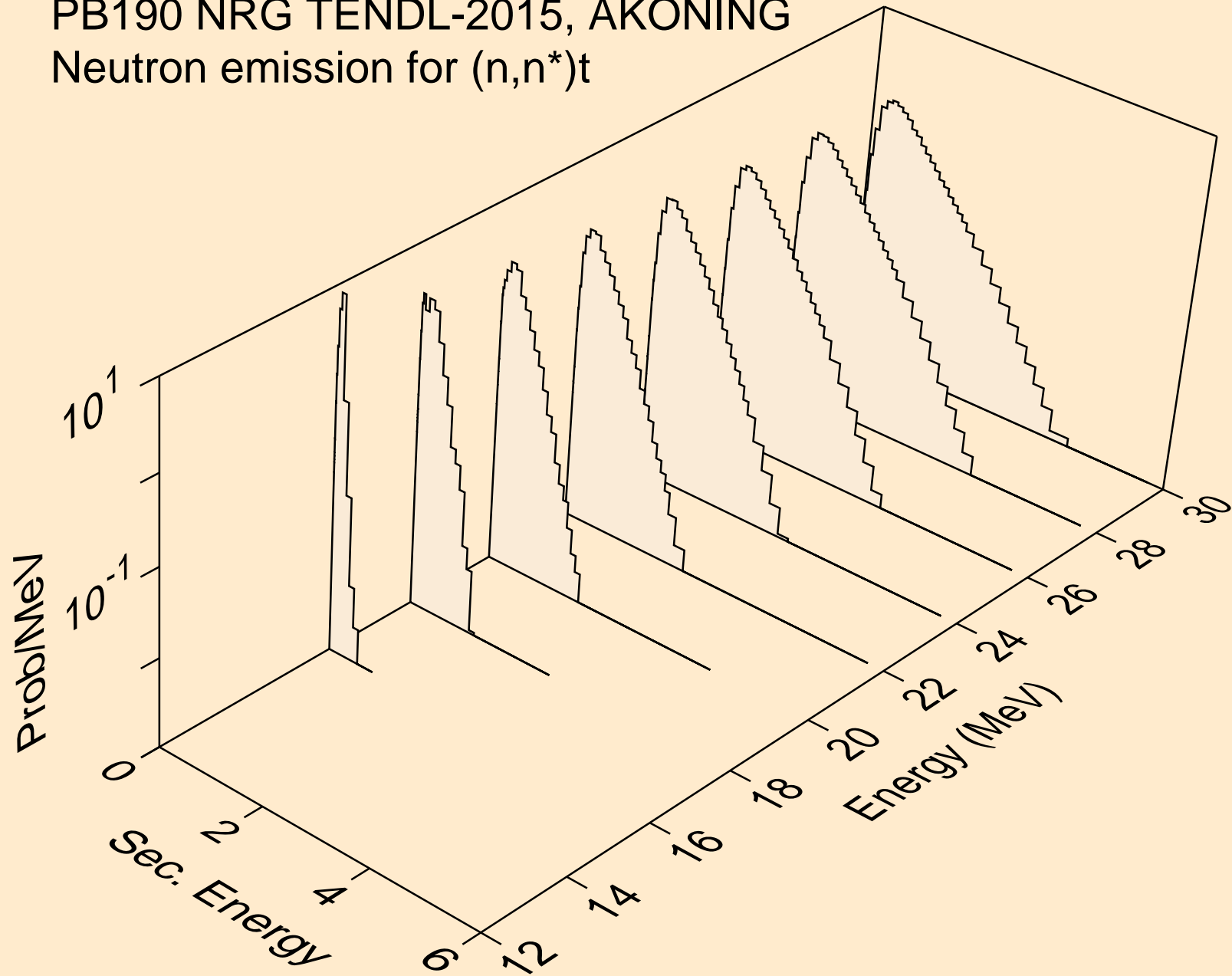
PB190 NRG TENDL-2015, AKONING
Neutron emission for (n,2n)2a



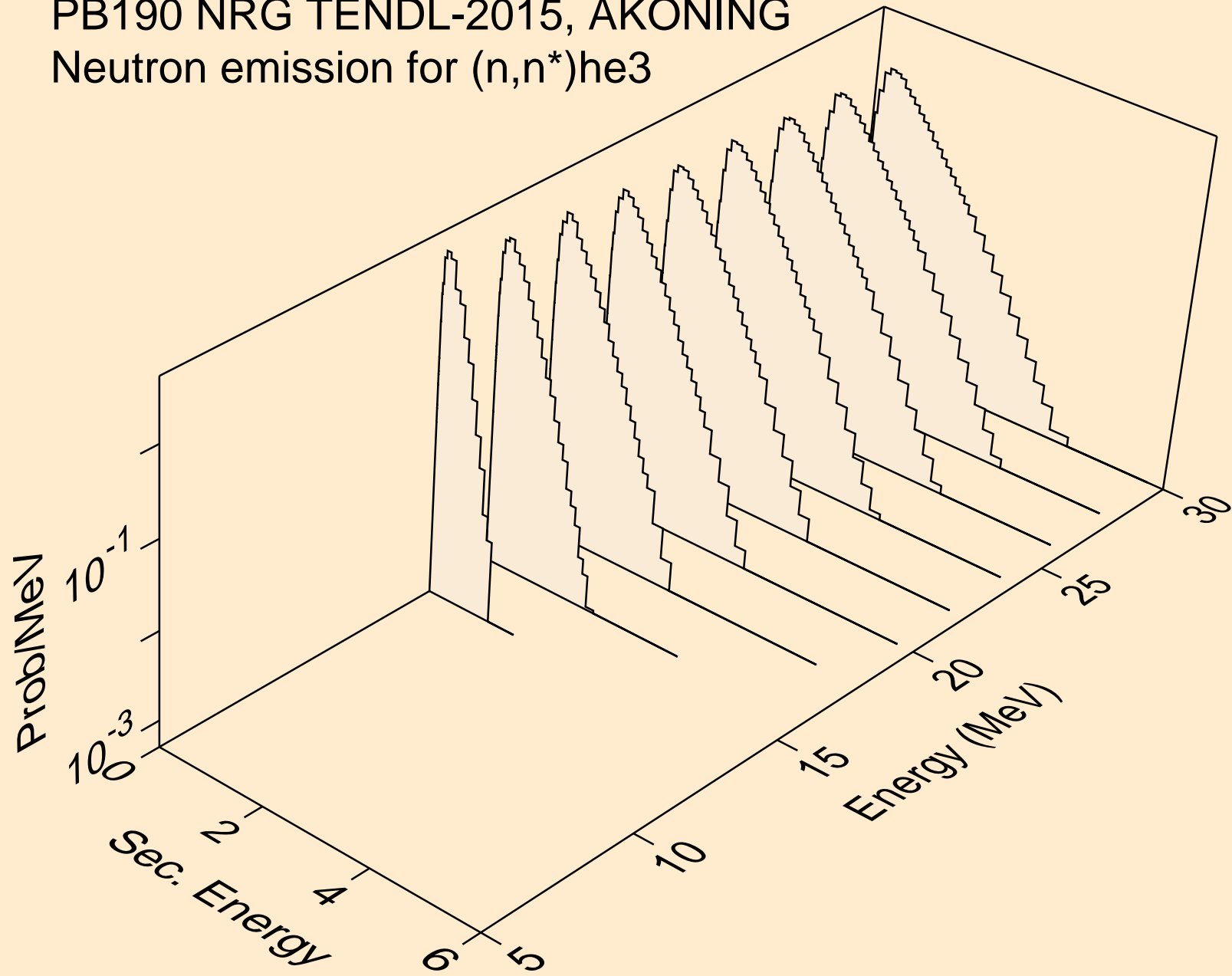
PB190 NRG TENDL-2015, AKONING
Neutron emission for (n,n*)d



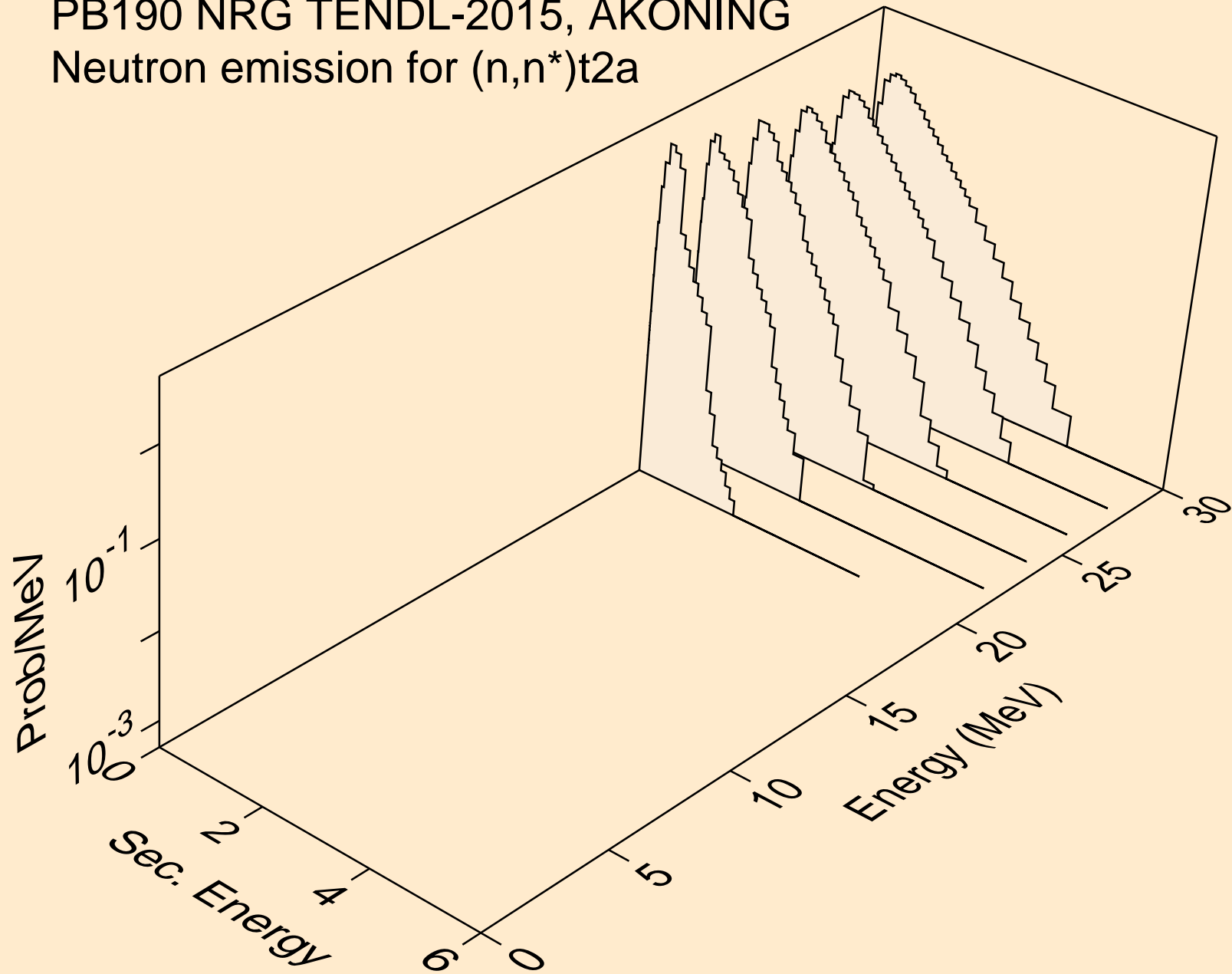
PB190 NRG TENDL-2015, AKONING
Neutron emission for (n,n*)t



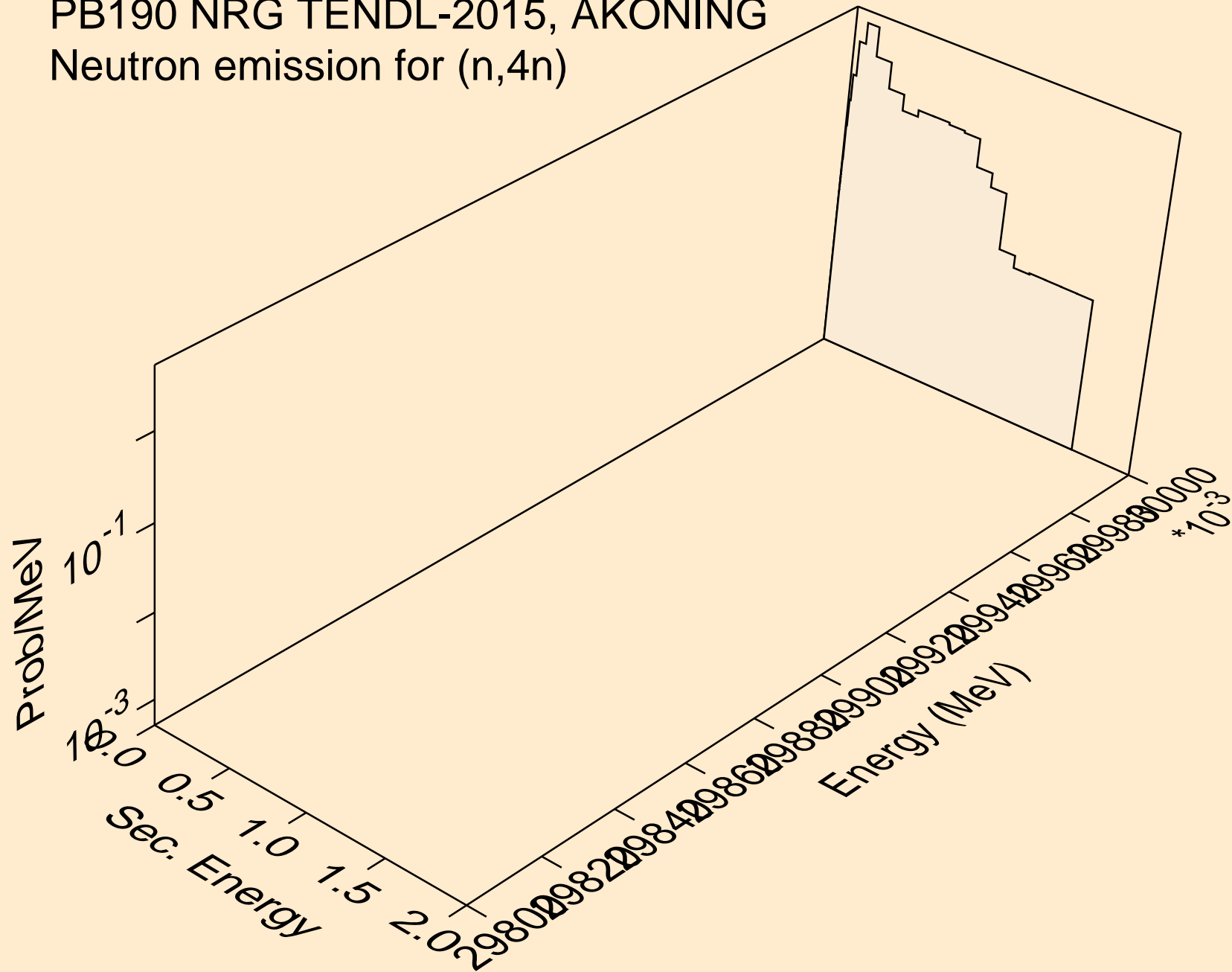
PB190 NRG TENDL-2015, AKONING
Neutron emission for (n,n*)he3



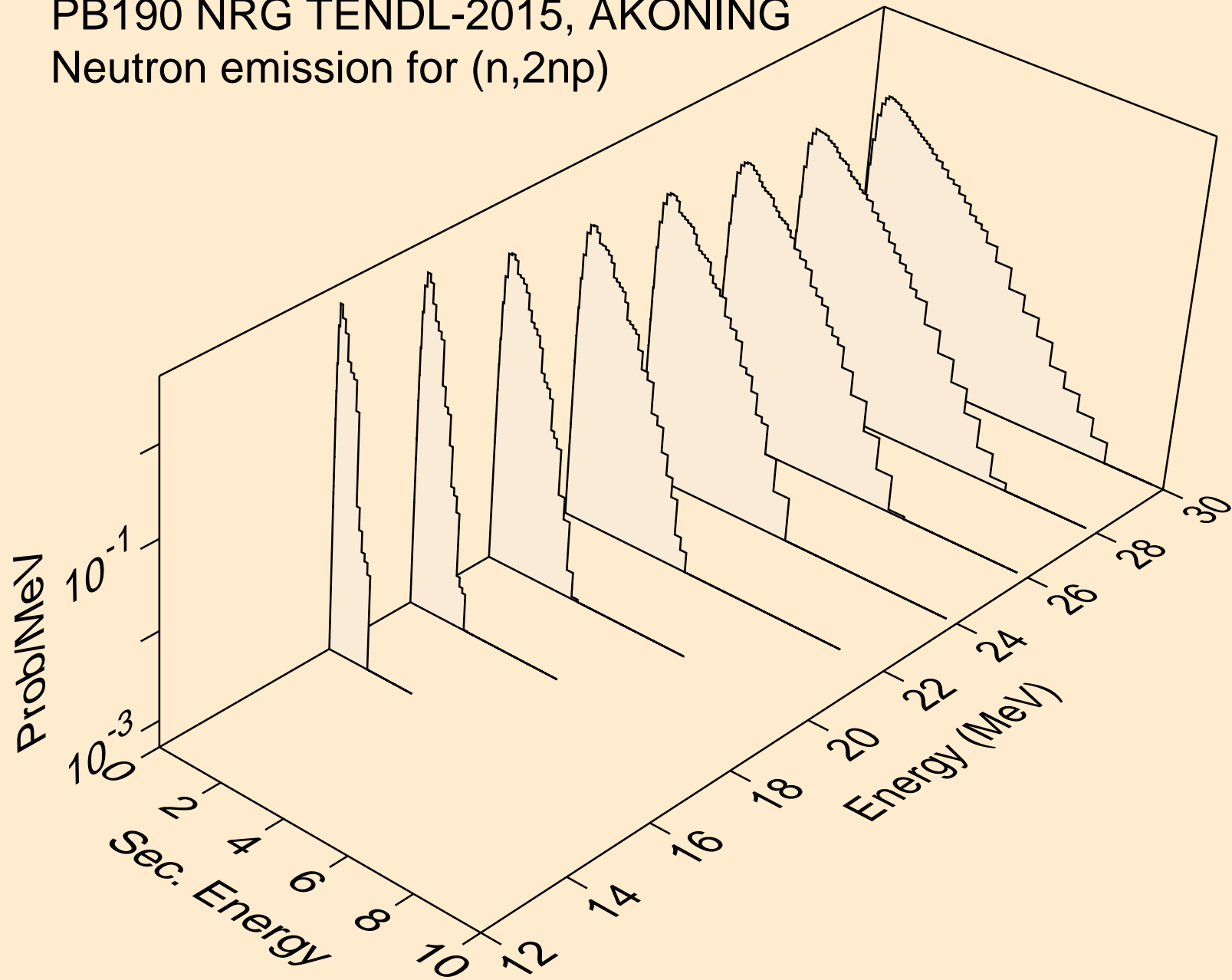
PB190 NRG TENDL-2015, AKONING
Neutron emission for (n,n*)t2a



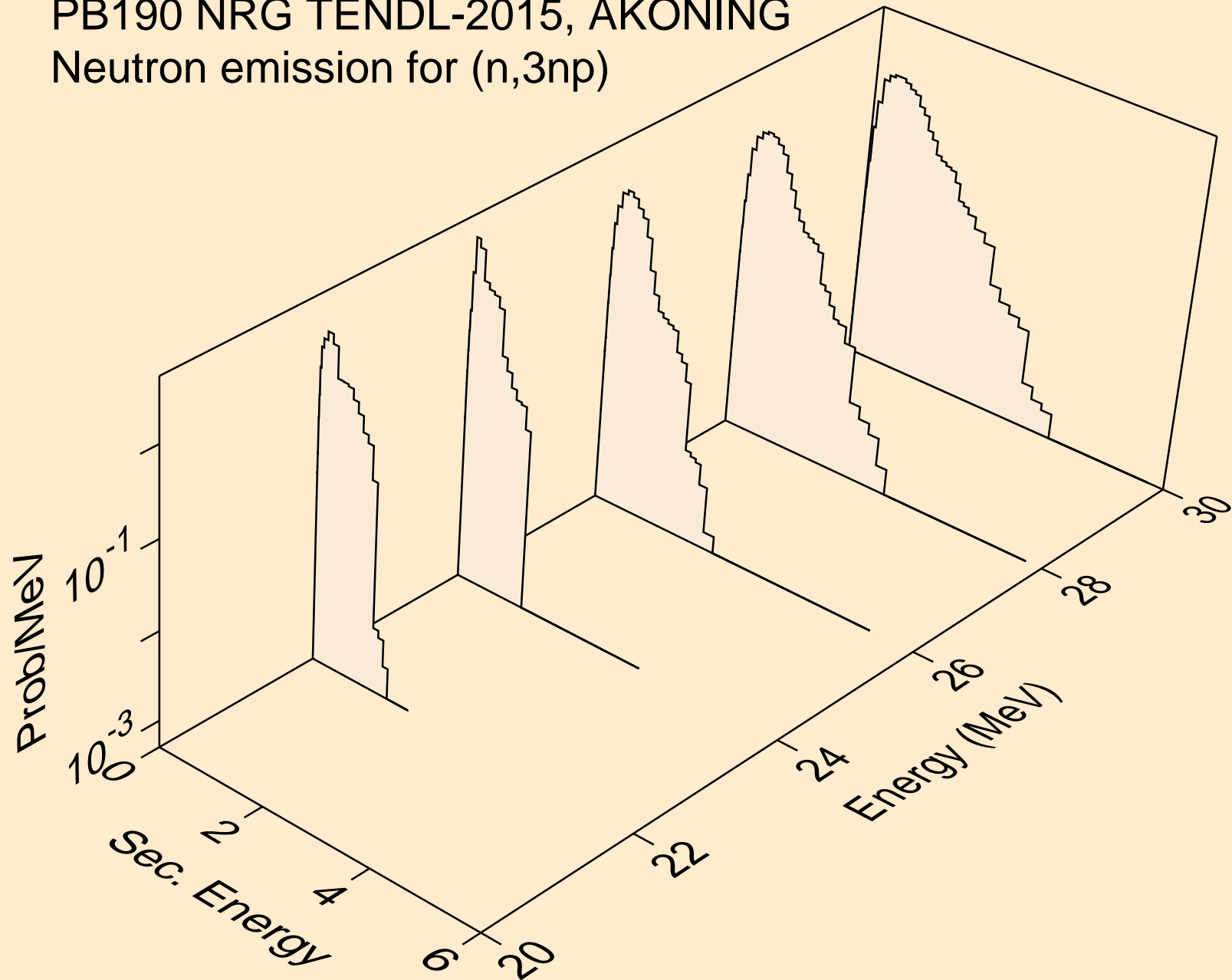
PB190 NRG TENDL-2015, AKONING
Neutron emission for (n,4n)



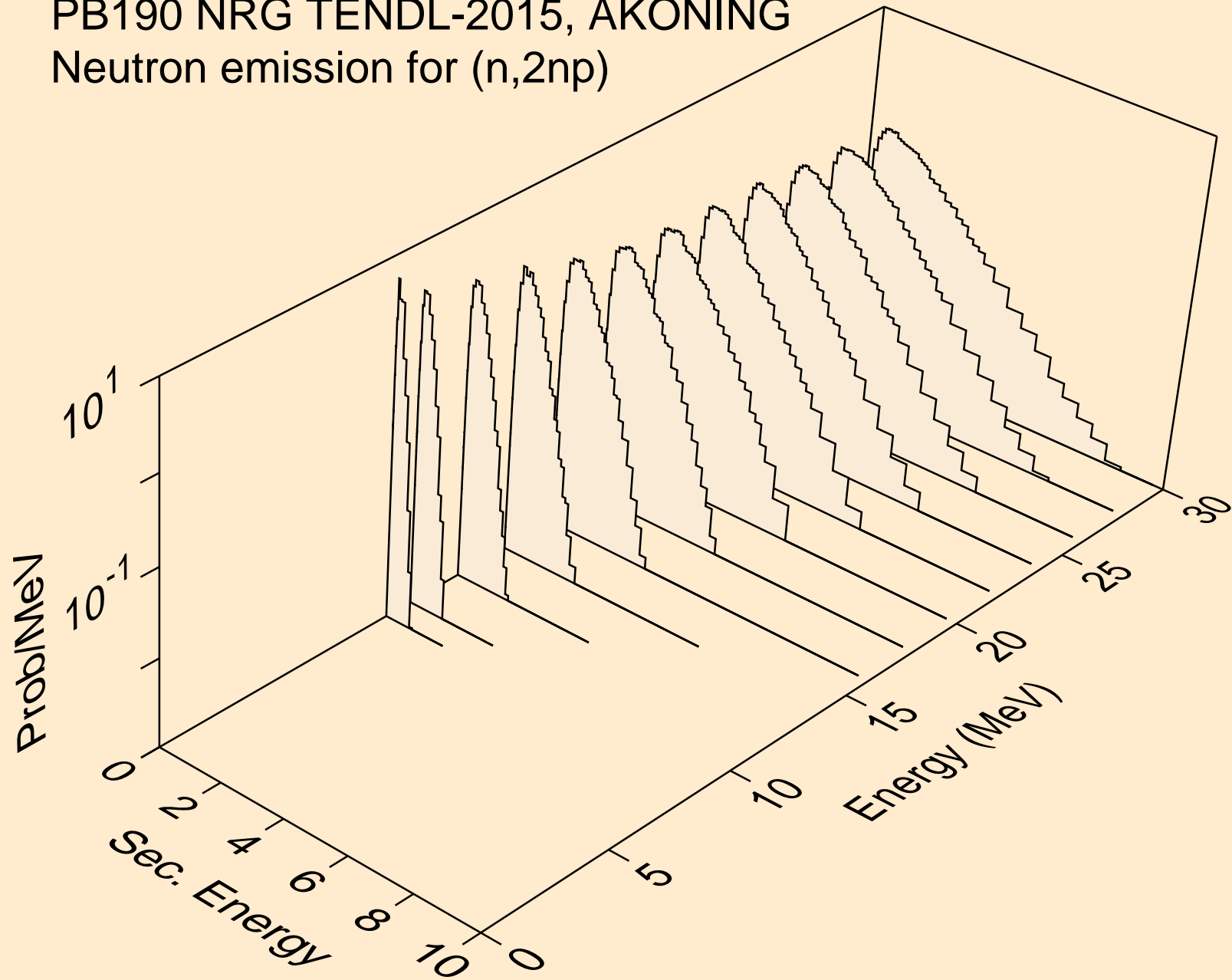
PB190 NRG TENDL-2015, AKONING
Neutron emission for (n,2np)



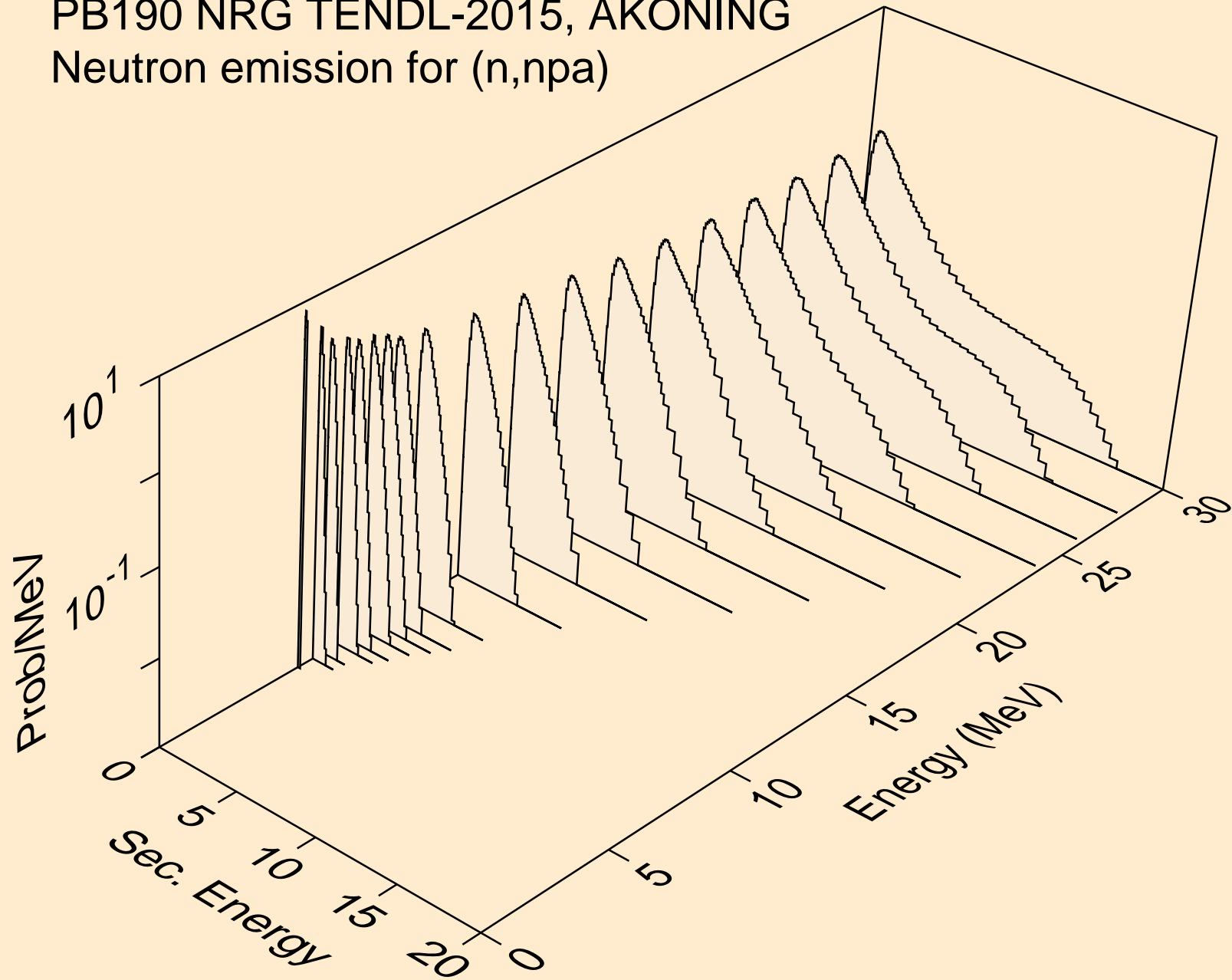
PB190 NRG TENDL-2015, AKONING
Neutron emission for (n,3np)



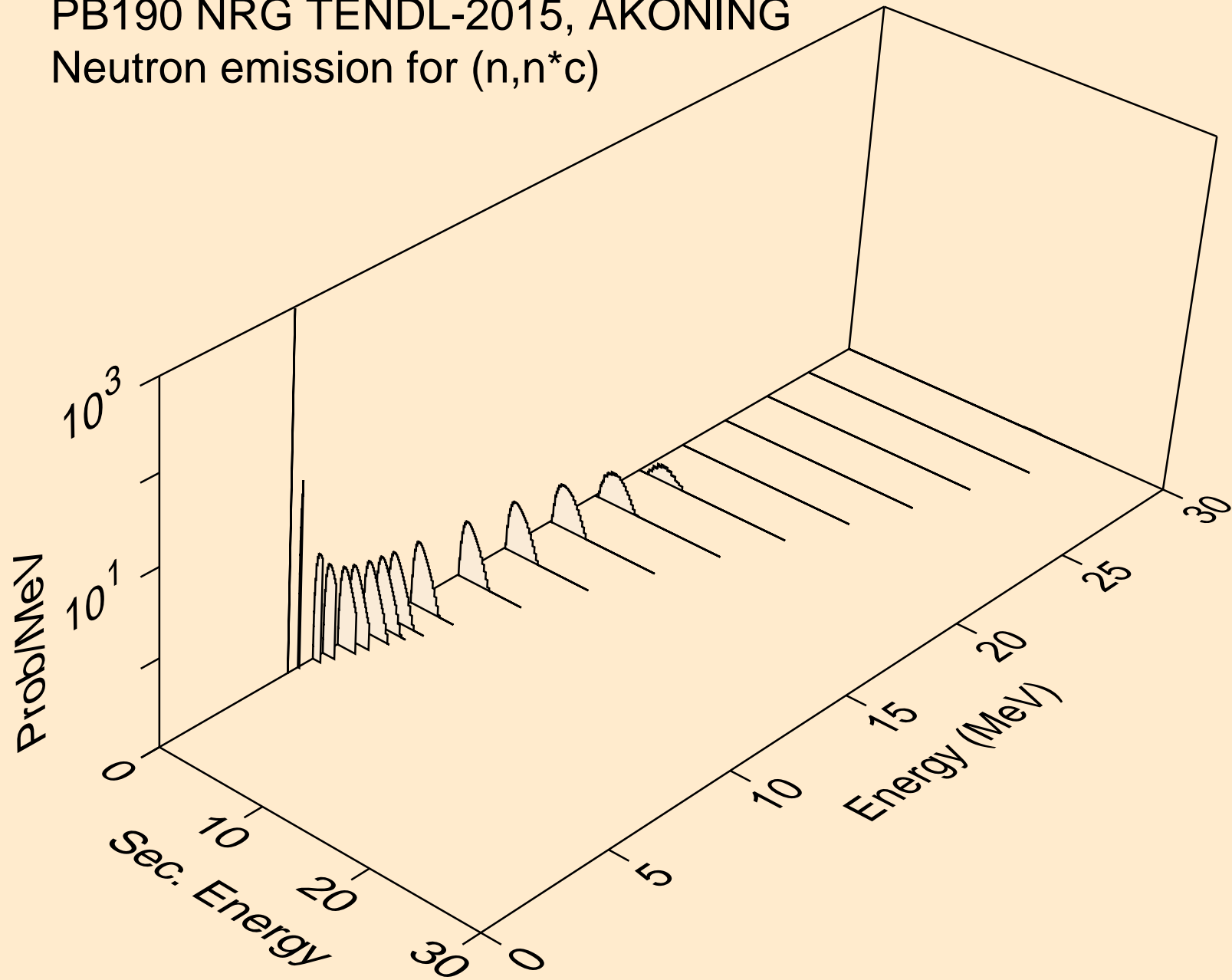
PB190 NRG TENDL-2015, AKONING
Neutron emission for (n,2np)



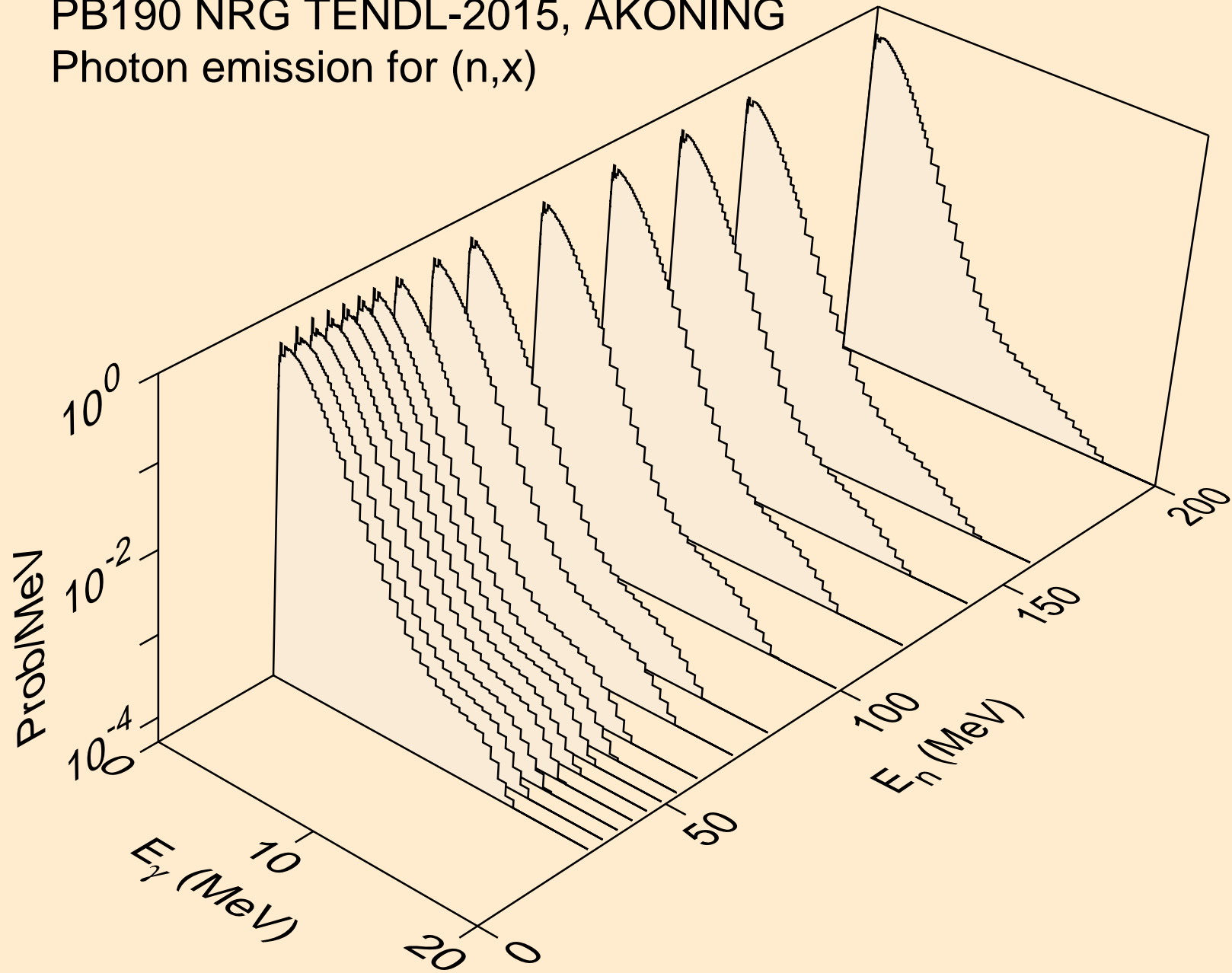
PB190 NRG TENDL-2015, AKONING
Neutron emission for (n,npa)



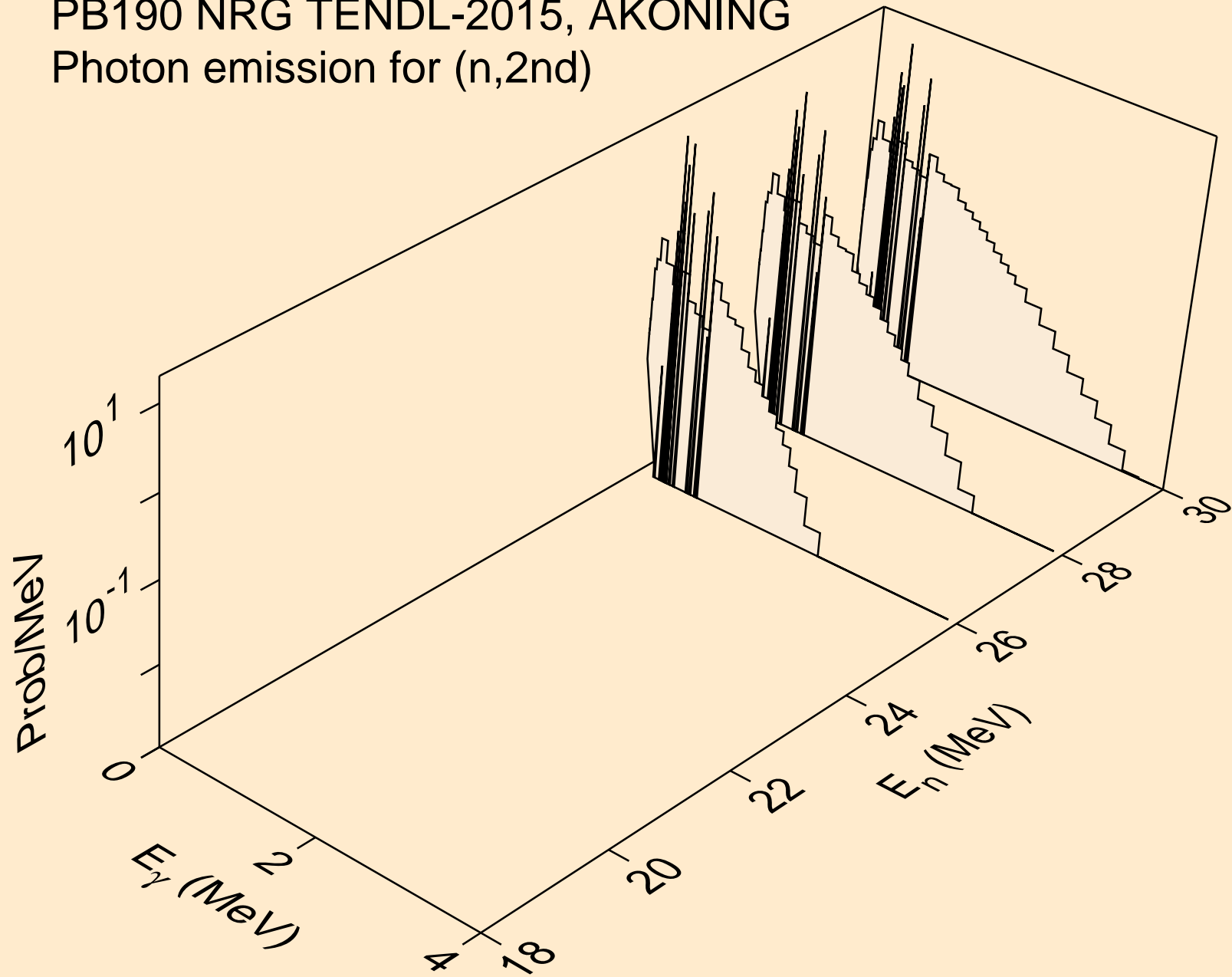
PB190 NRG TENDL-2015, AKONING
Neutron emission for (n,n*c)



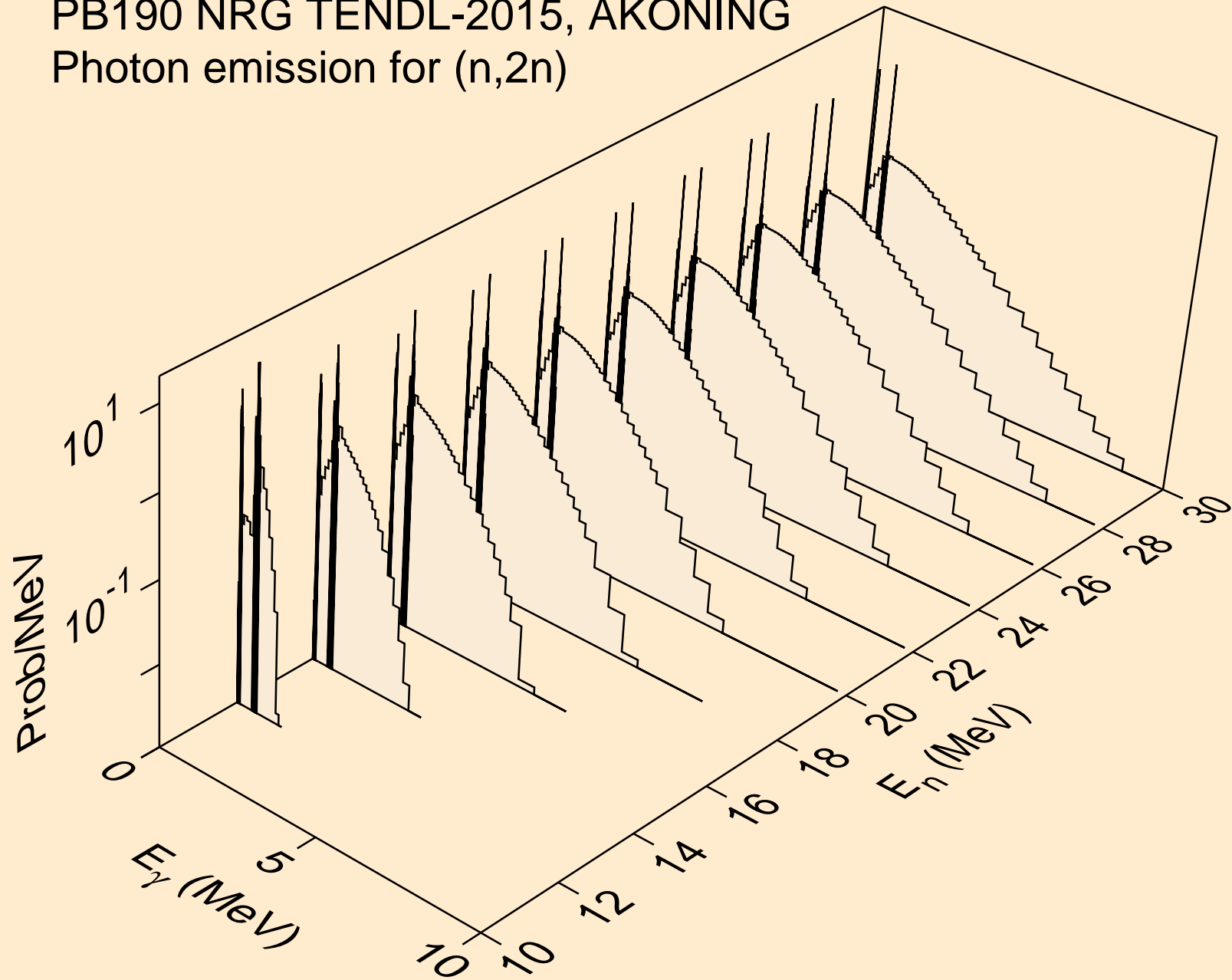
PB190 NRG TENDL-2015, AKONING
Photon emission for (n,x)



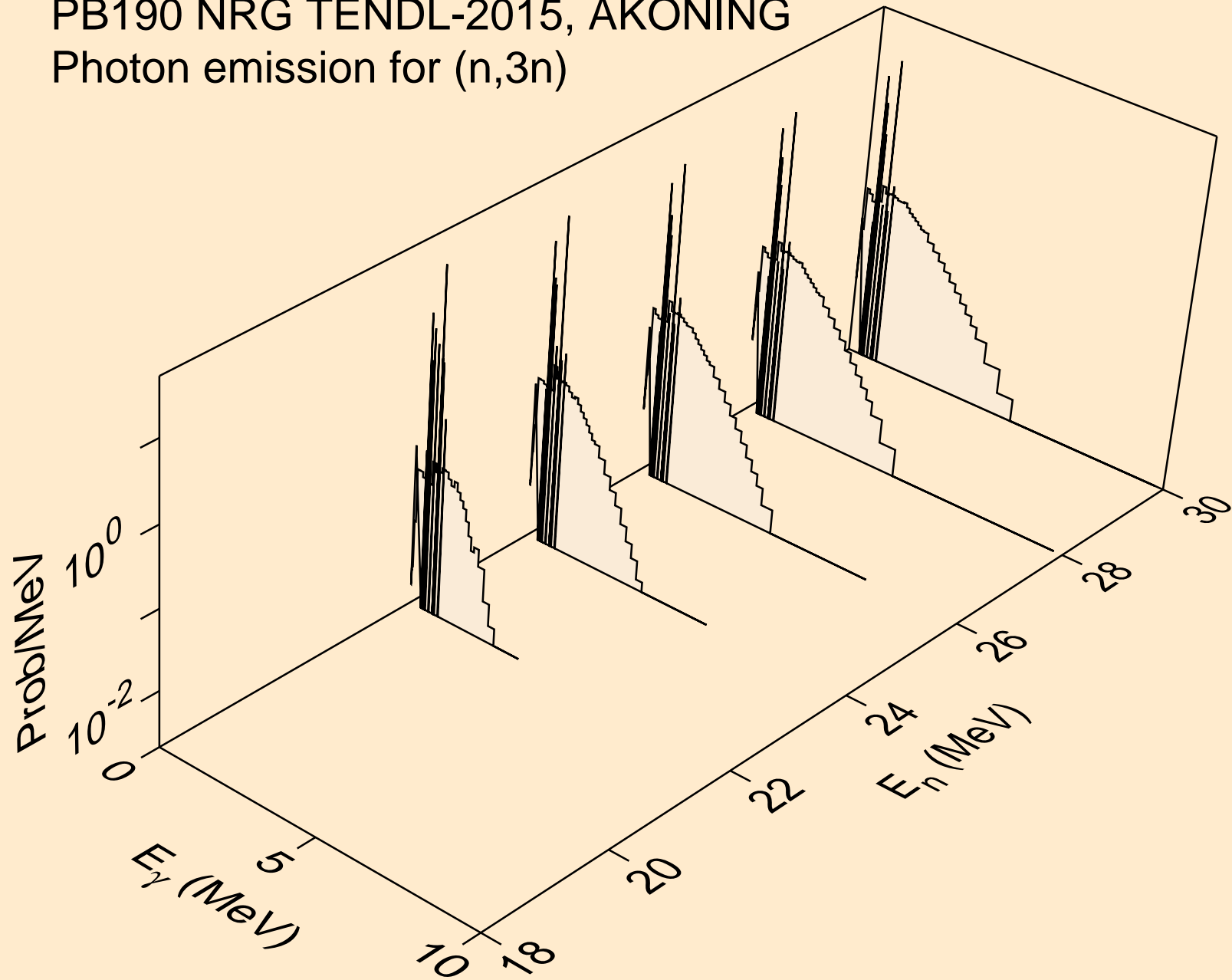
PB190 NRG TENDL-2015, AKONING
Photon emission for (n,2nd)



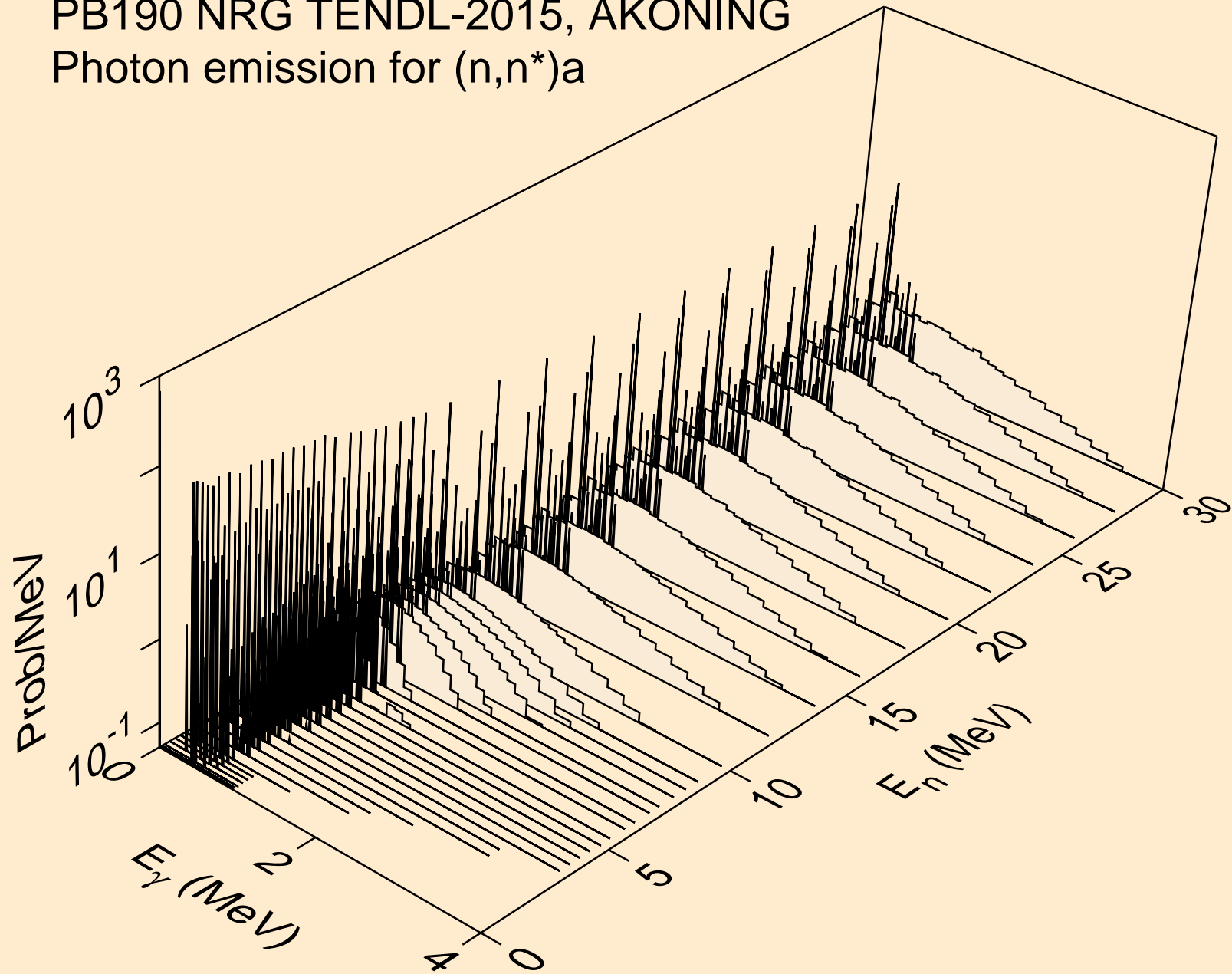
PB190 NRG TENDL-2015, AKONING
Photon emission for (n,2n)



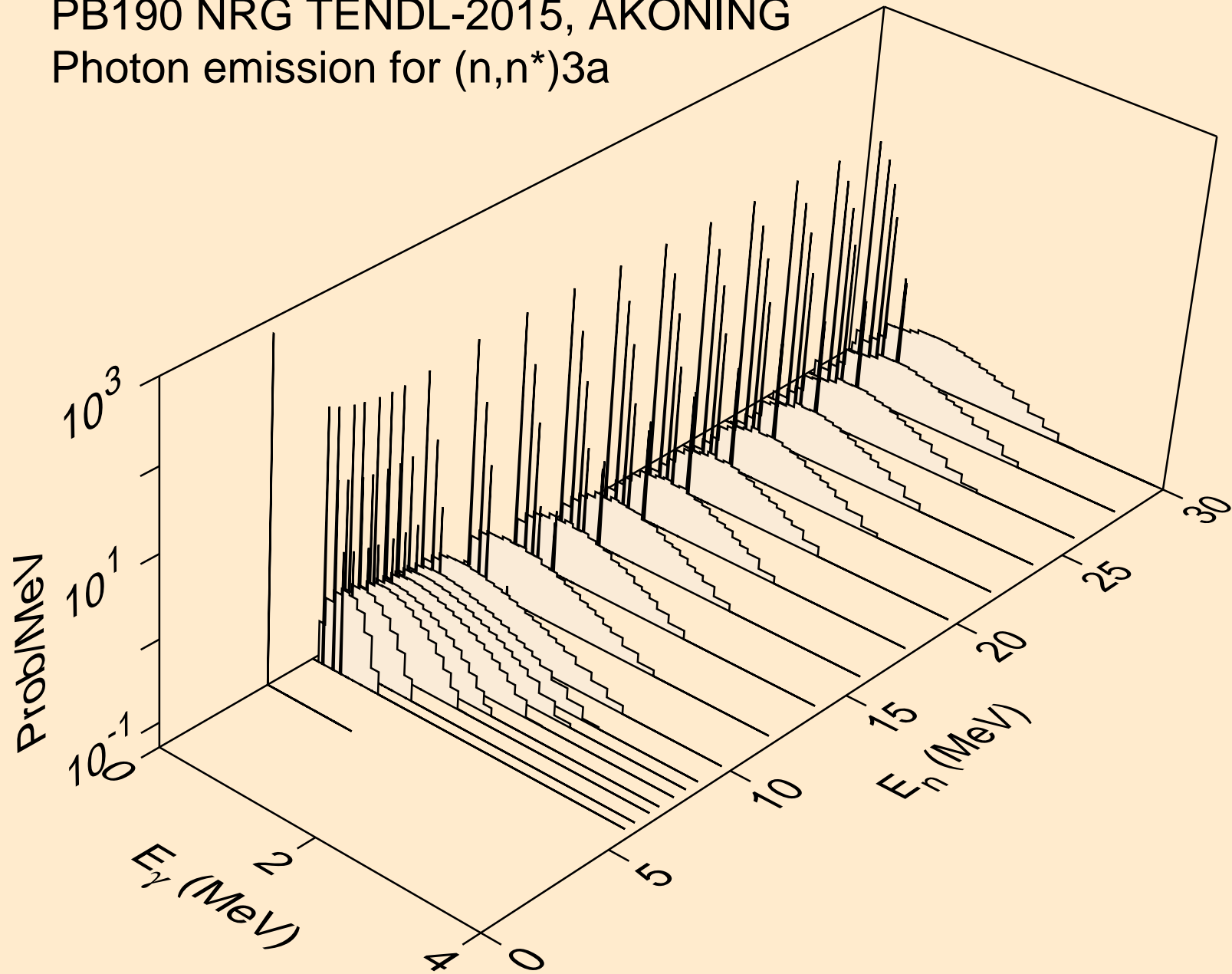
PB190 NRG TENDL-2015, AKONING
Photon emission for (n,3n)



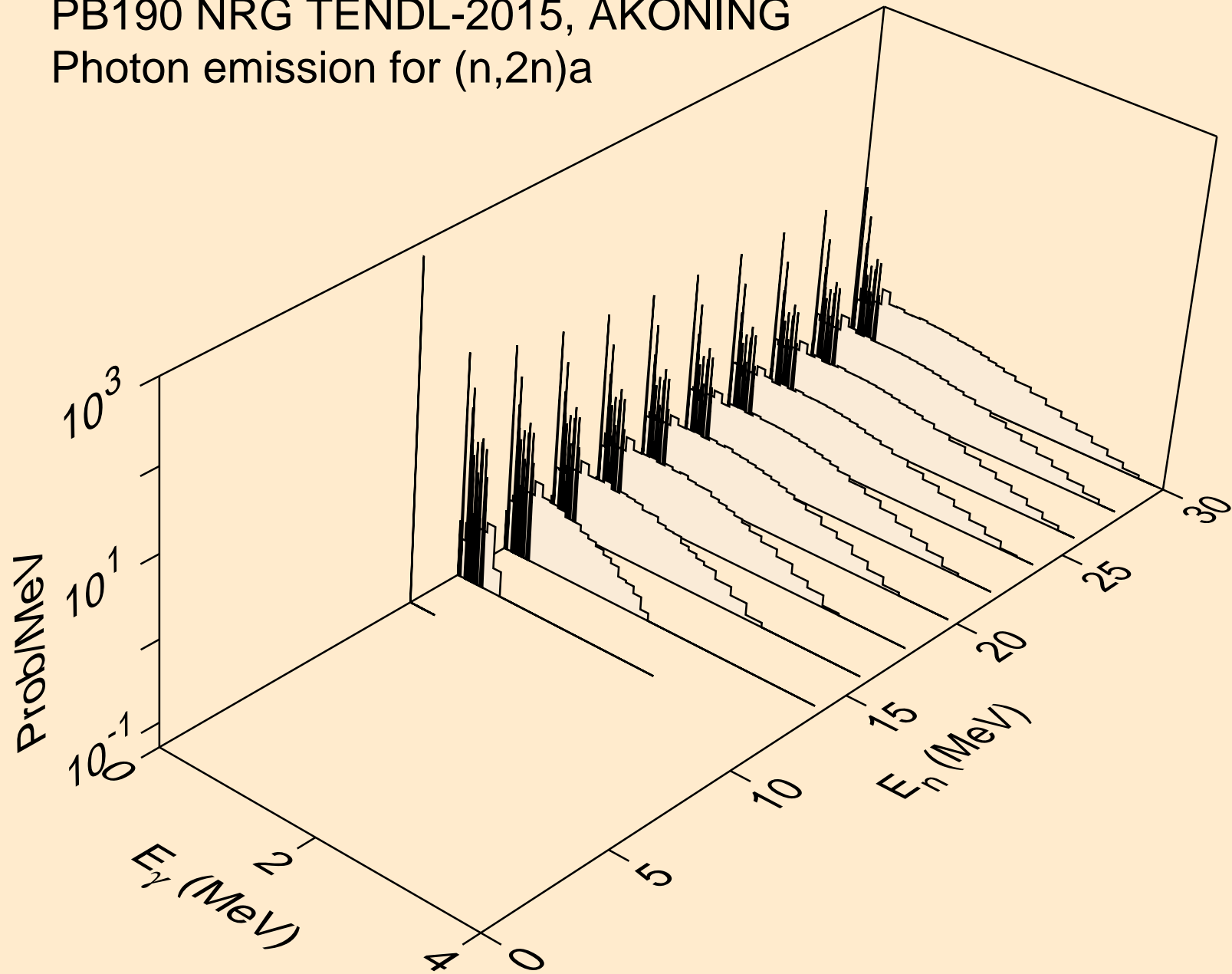
PB190 NRG TENDL-2015, AKONING
Photon emission for (n,n*)a



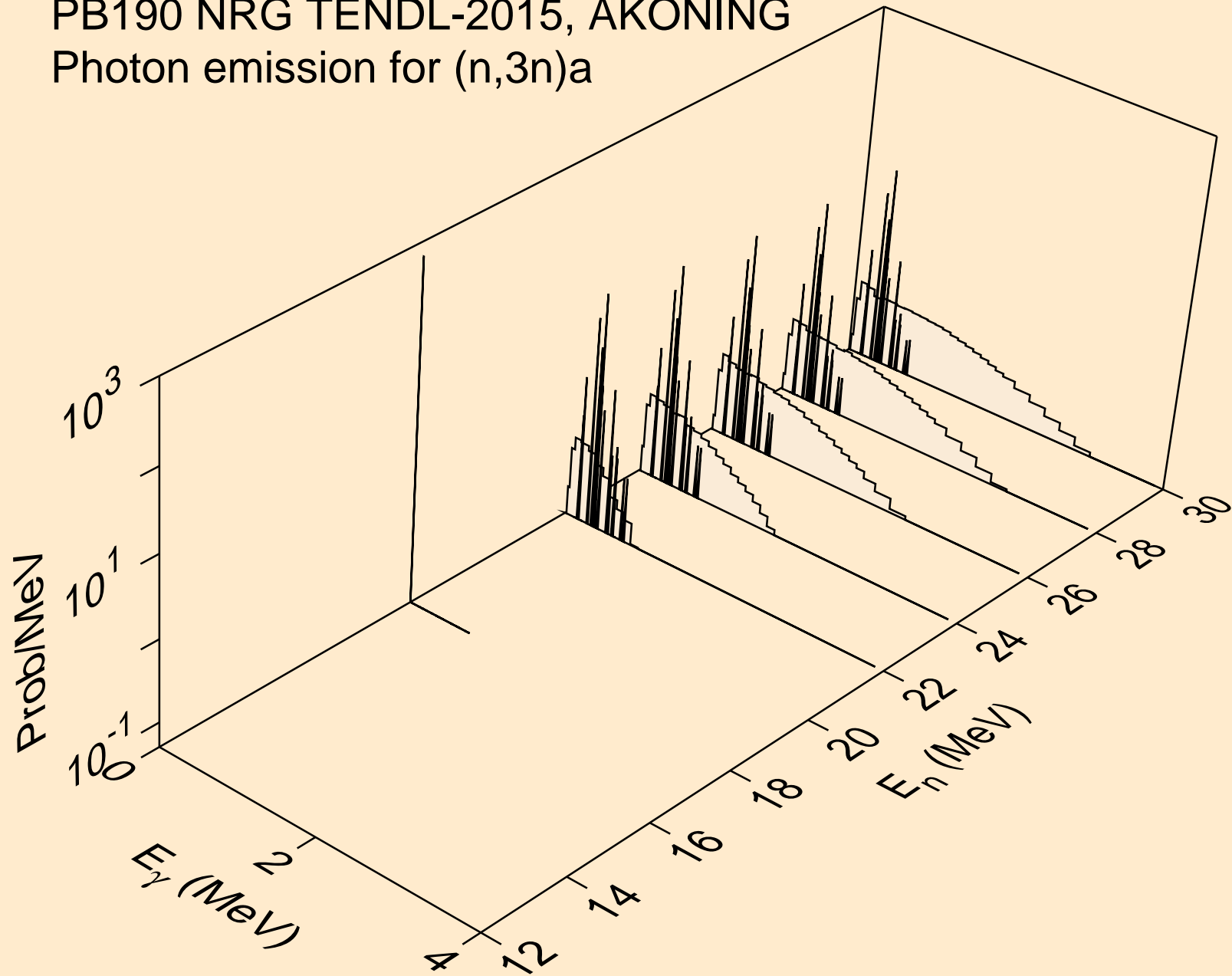
PB190 NRG TENDL-2015, AKONING
Photon emission for (n,n*)3a



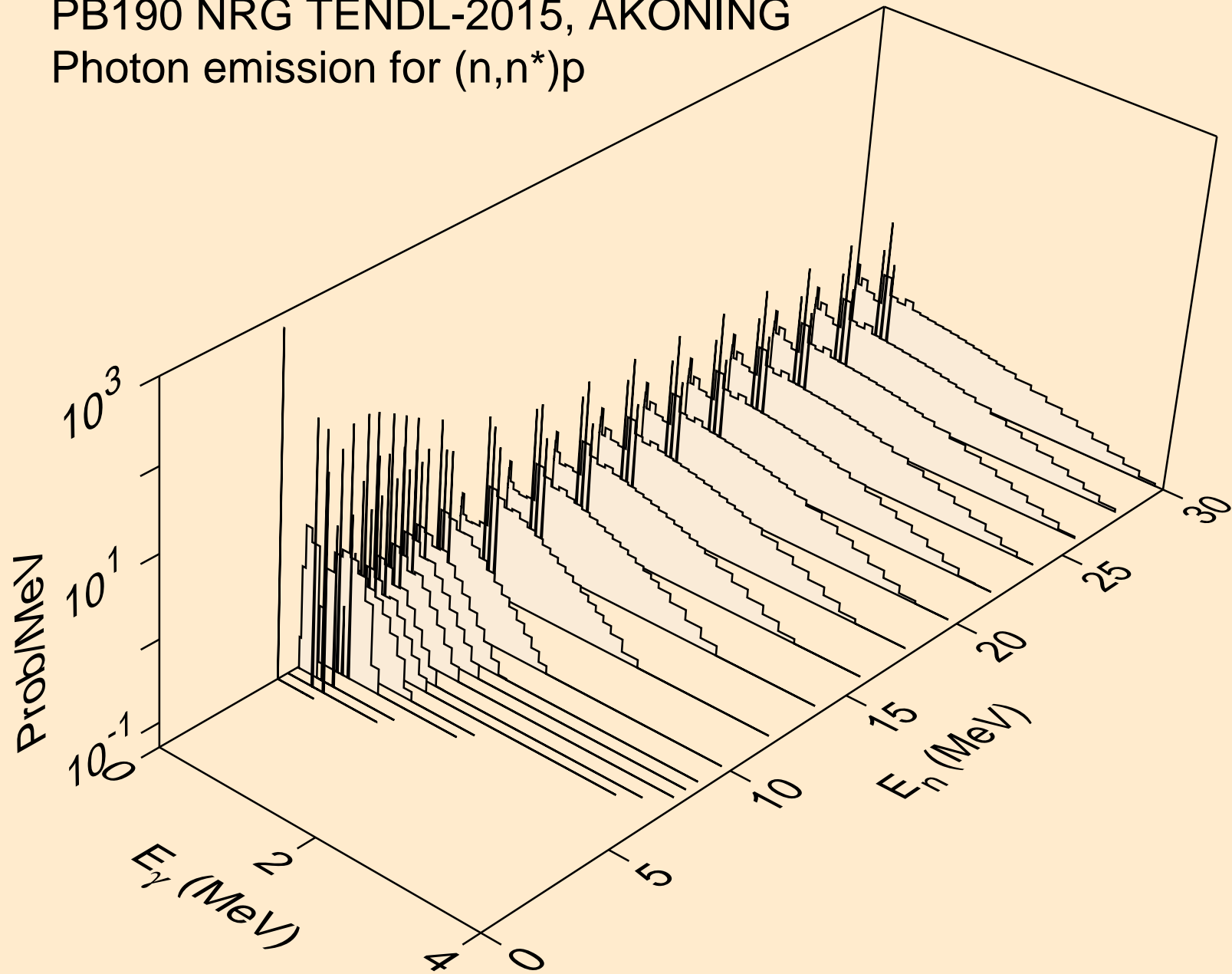
PB190 NRG TENDL-2015, AKONING
Photon emission for (n,2n)_a



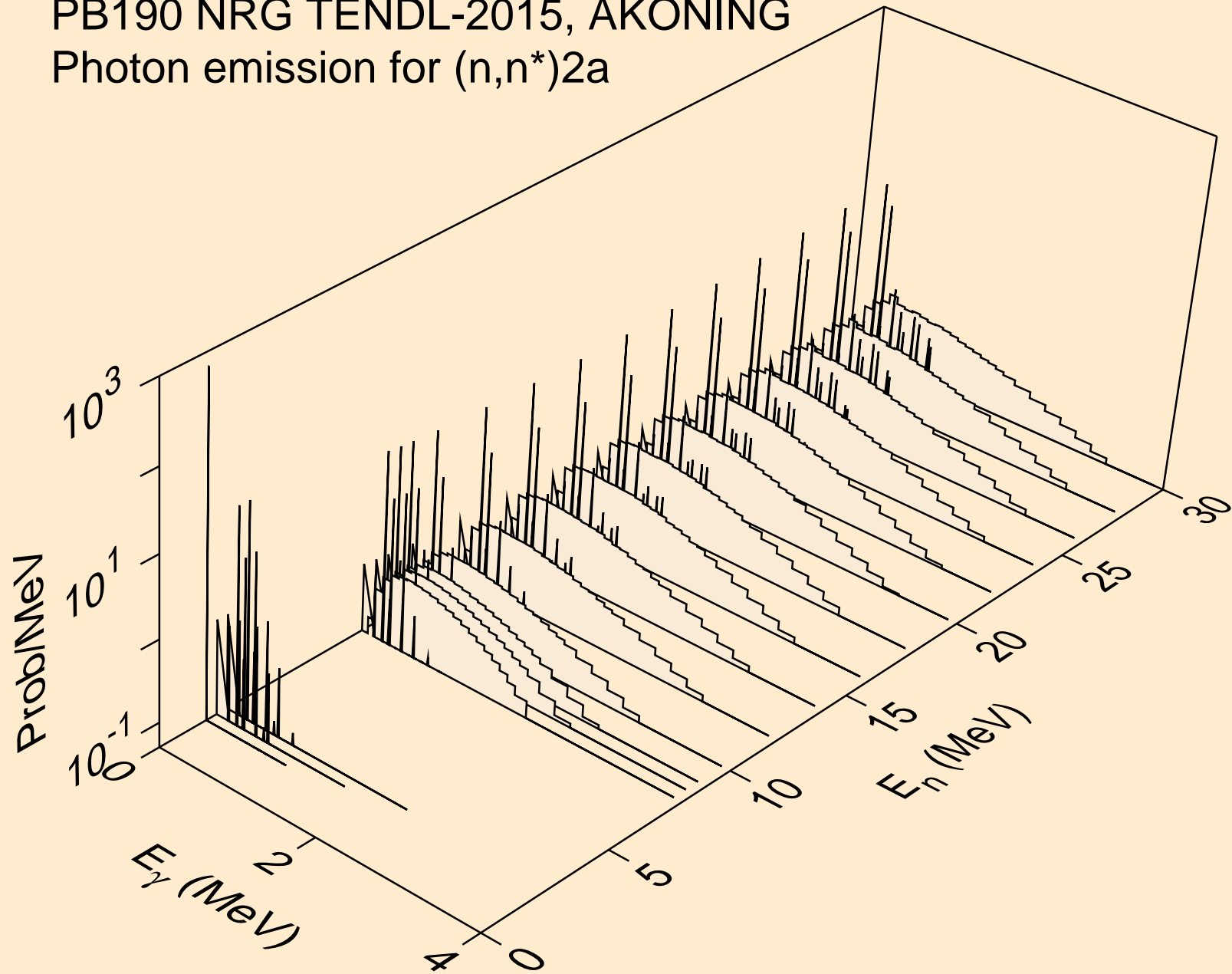
PB190 NRG TENDL-2015, AKONING
Photon emission for (n,3n)a



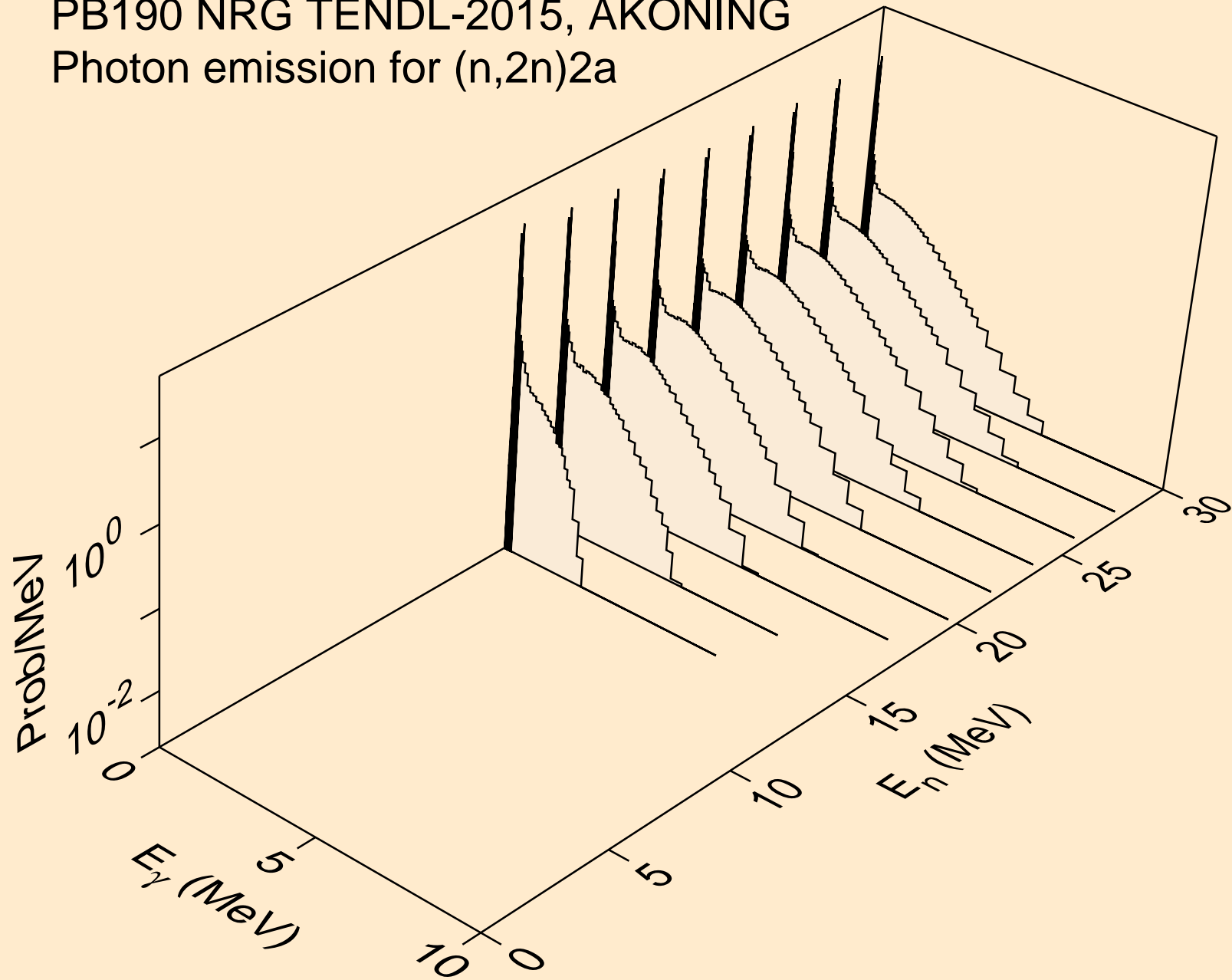
PB190 NRG TENDL-2015, AKONING
Photon emission for (n,n*)p



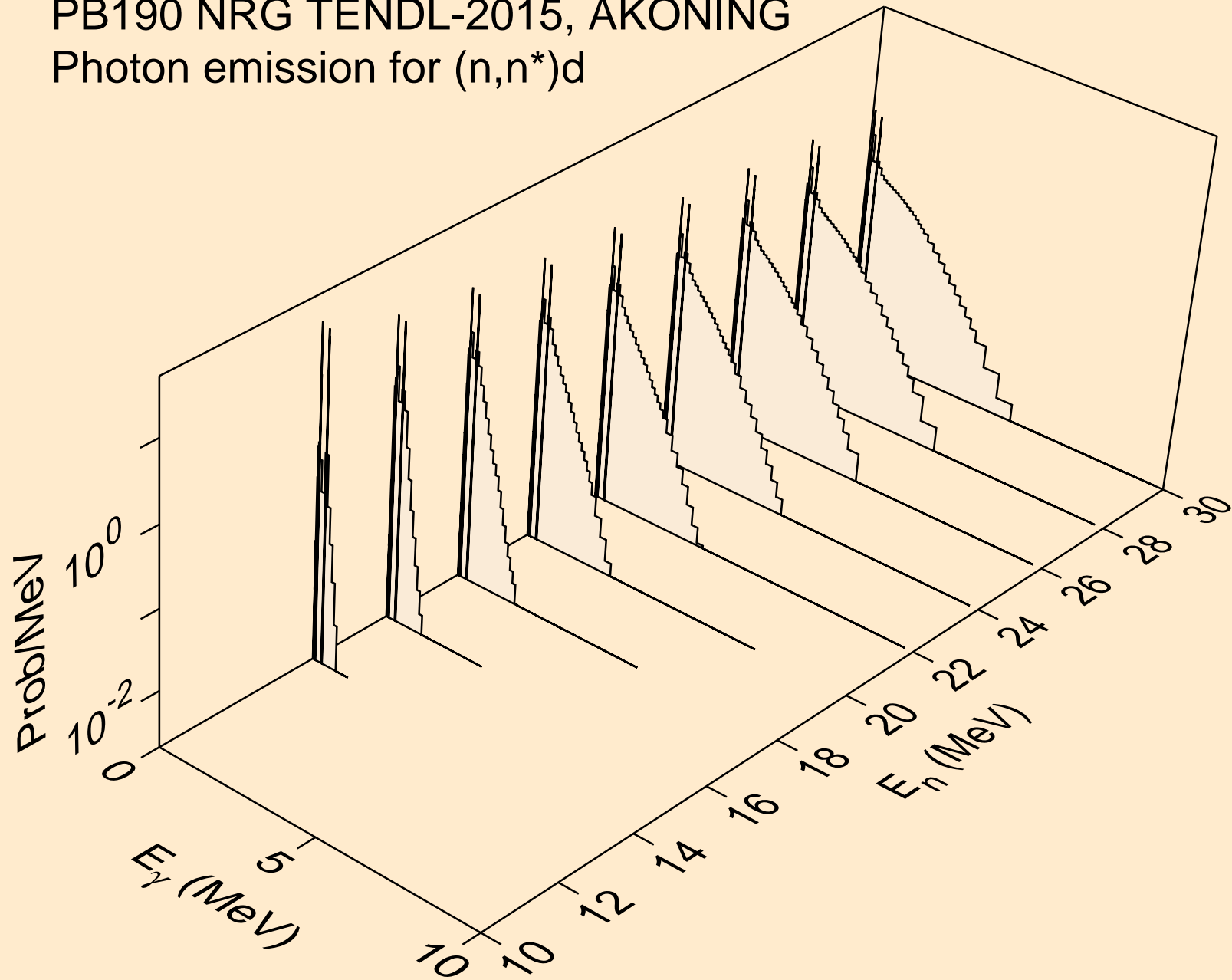
PB190 NRG TENDL-2015, AKONING
Photon emission for (n,n*)2a



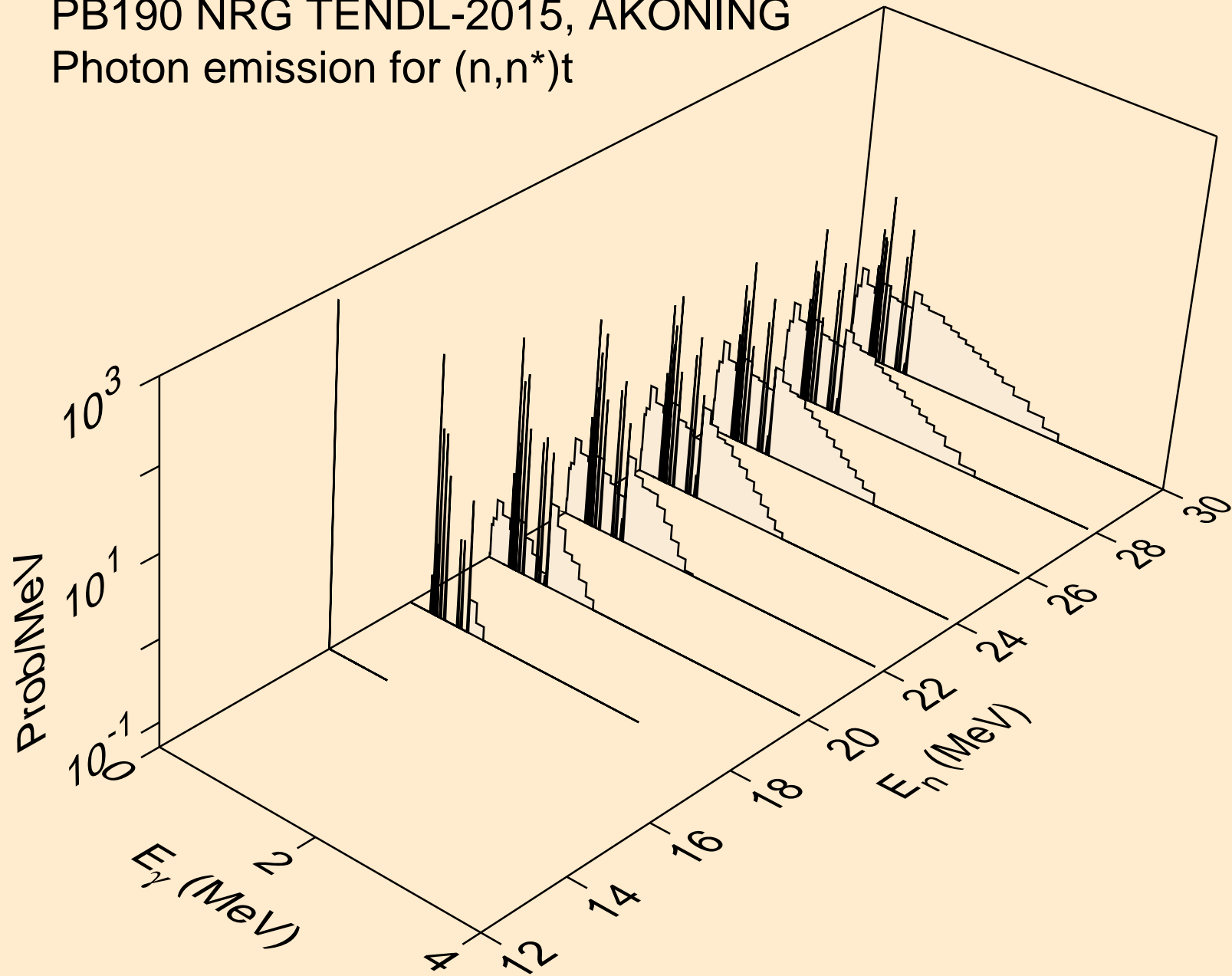
PB190 NRG TENDL-2015, AKONING
Photon emission for (n,2n)2a



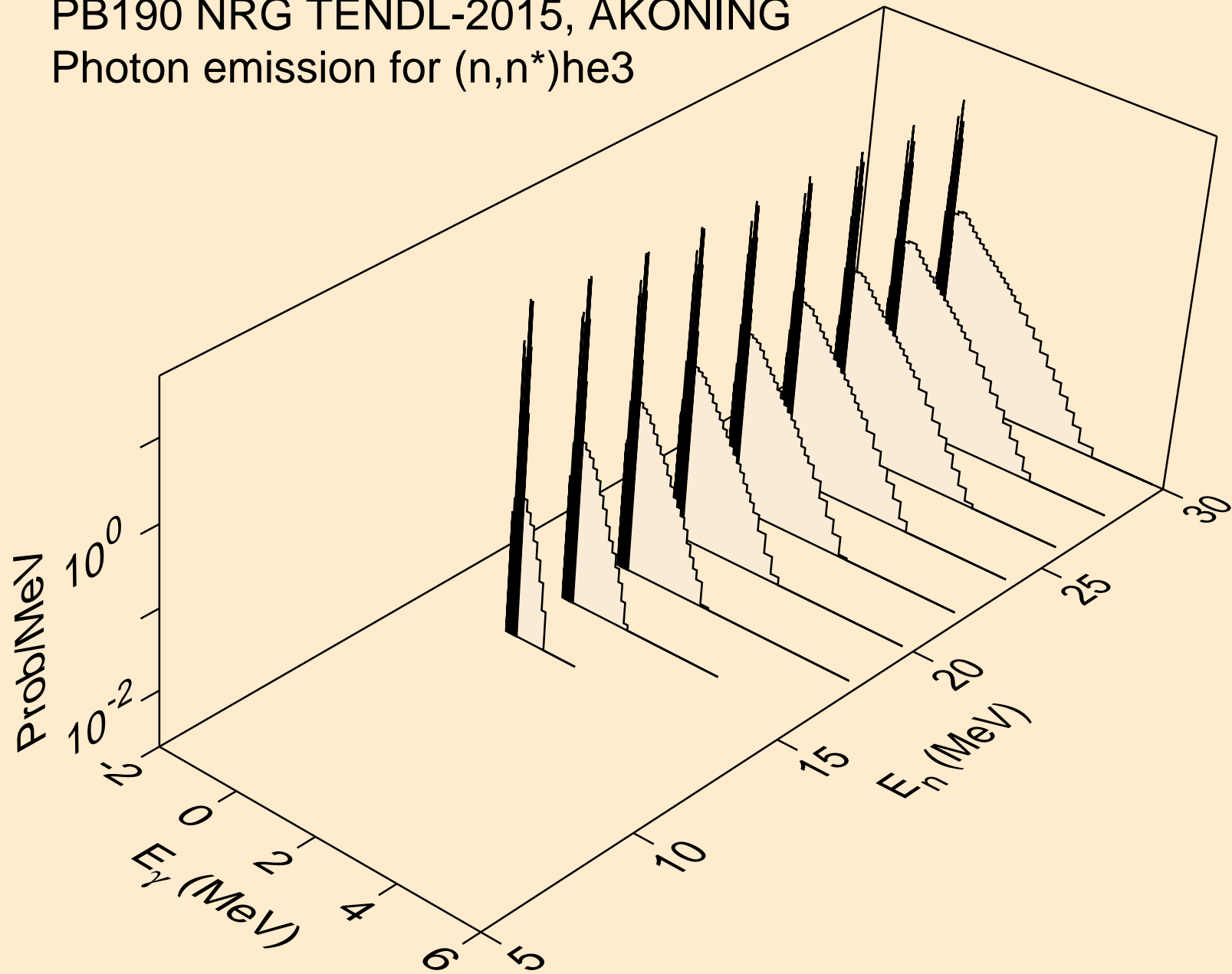
PB190 NRG TENDL-2015, AKONING
Photon emission for (n,n*)d



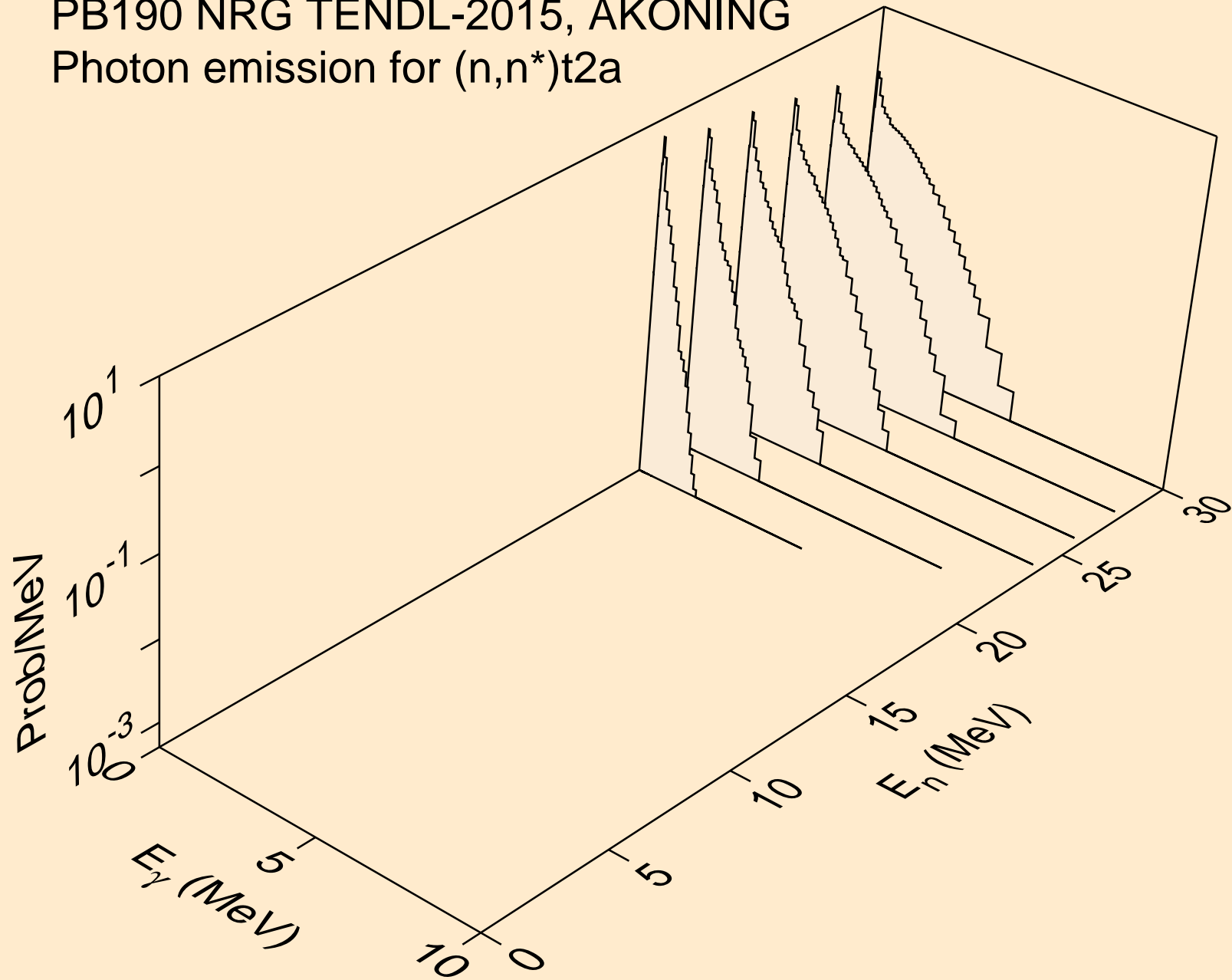
PB190 NRG TENDL-2015, AKONING
Photon emission for (n,n*)t



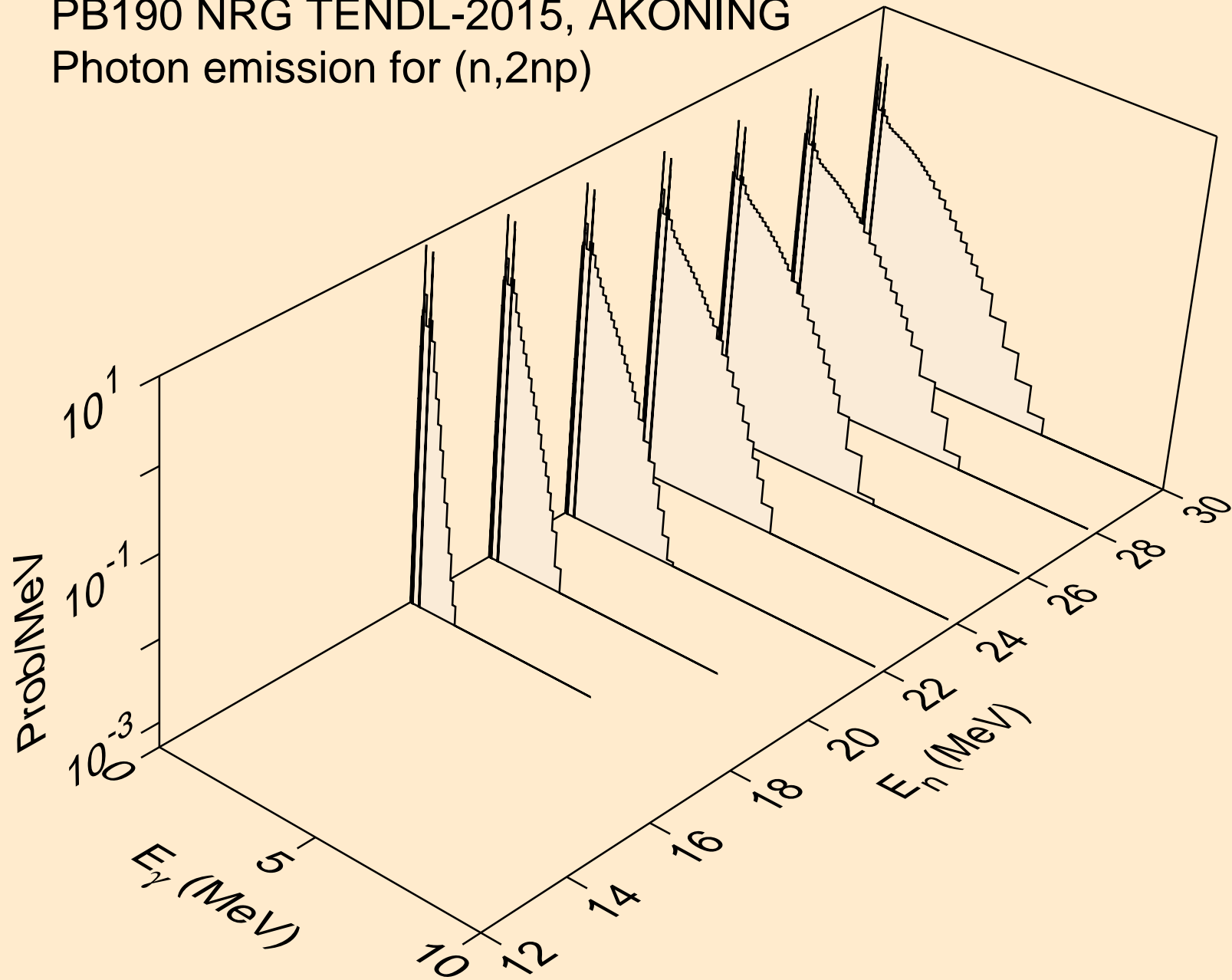
PB190 NRG TENDL-2015, AKONING
Photon emission for (n,n*)he3



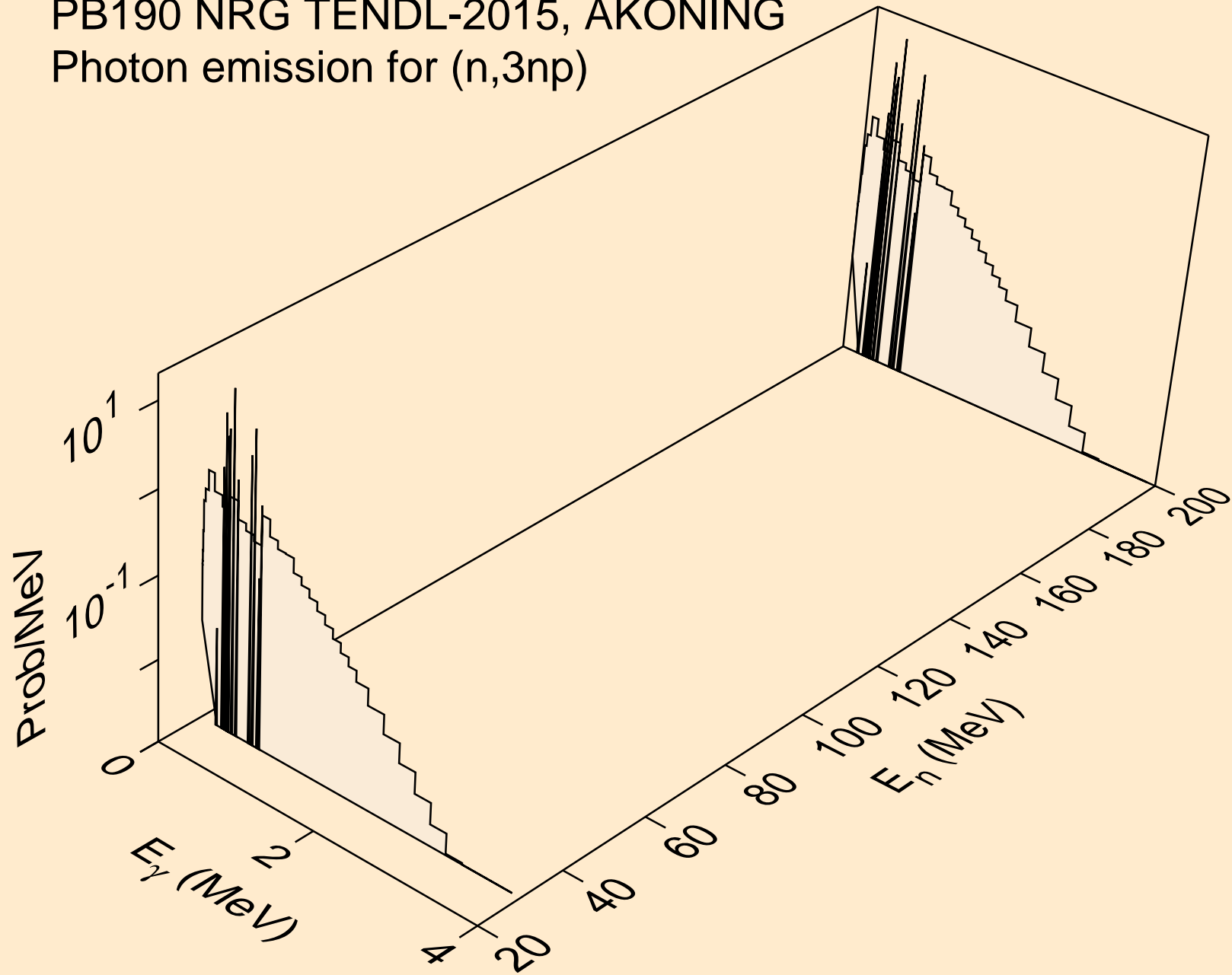
PB190 NRG TENDL-2015, AKONING
Photon emission for (n,n*)t2a



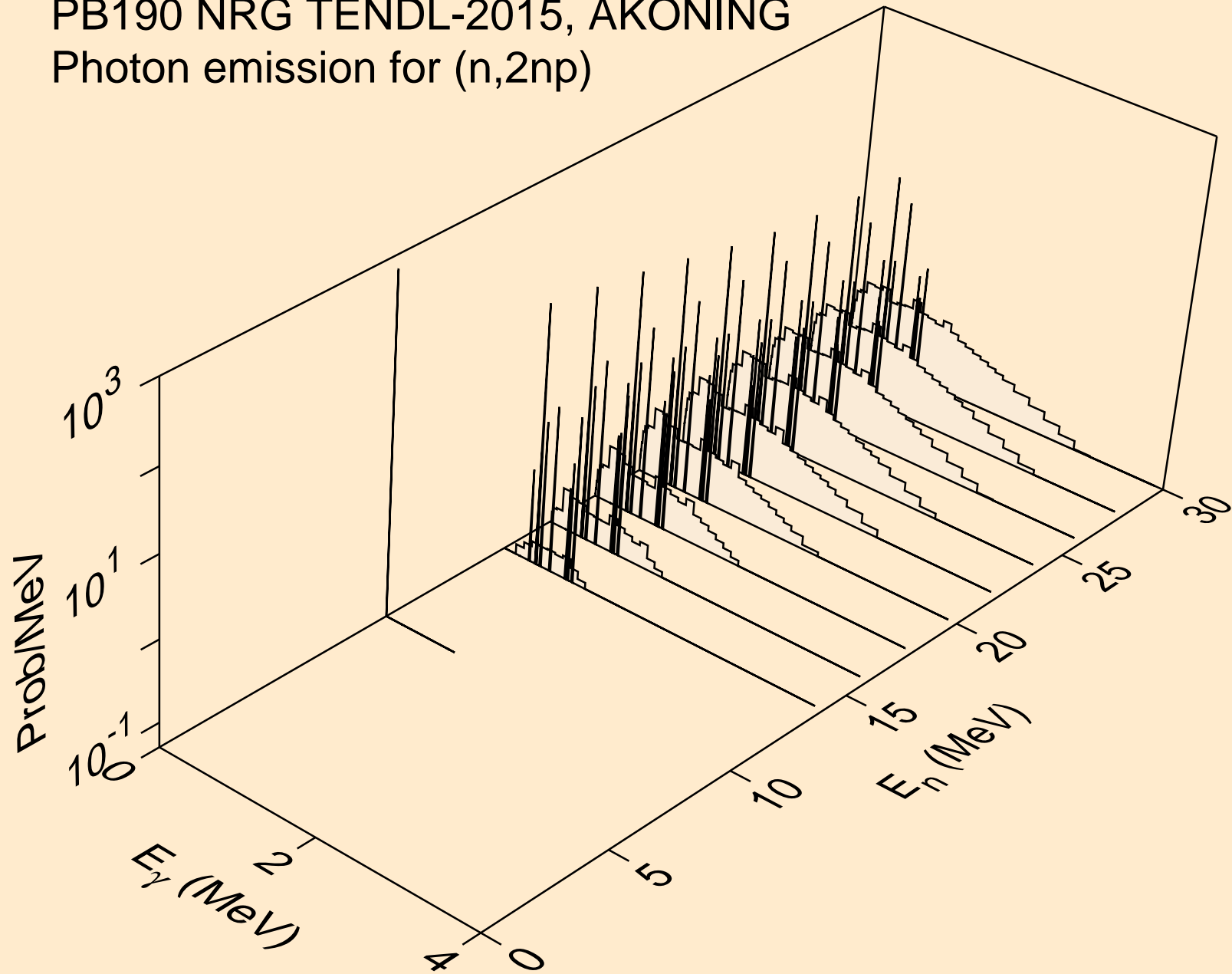
PB190 NRG TENDL-2015, AKONING
Photon emission for (n,2np)



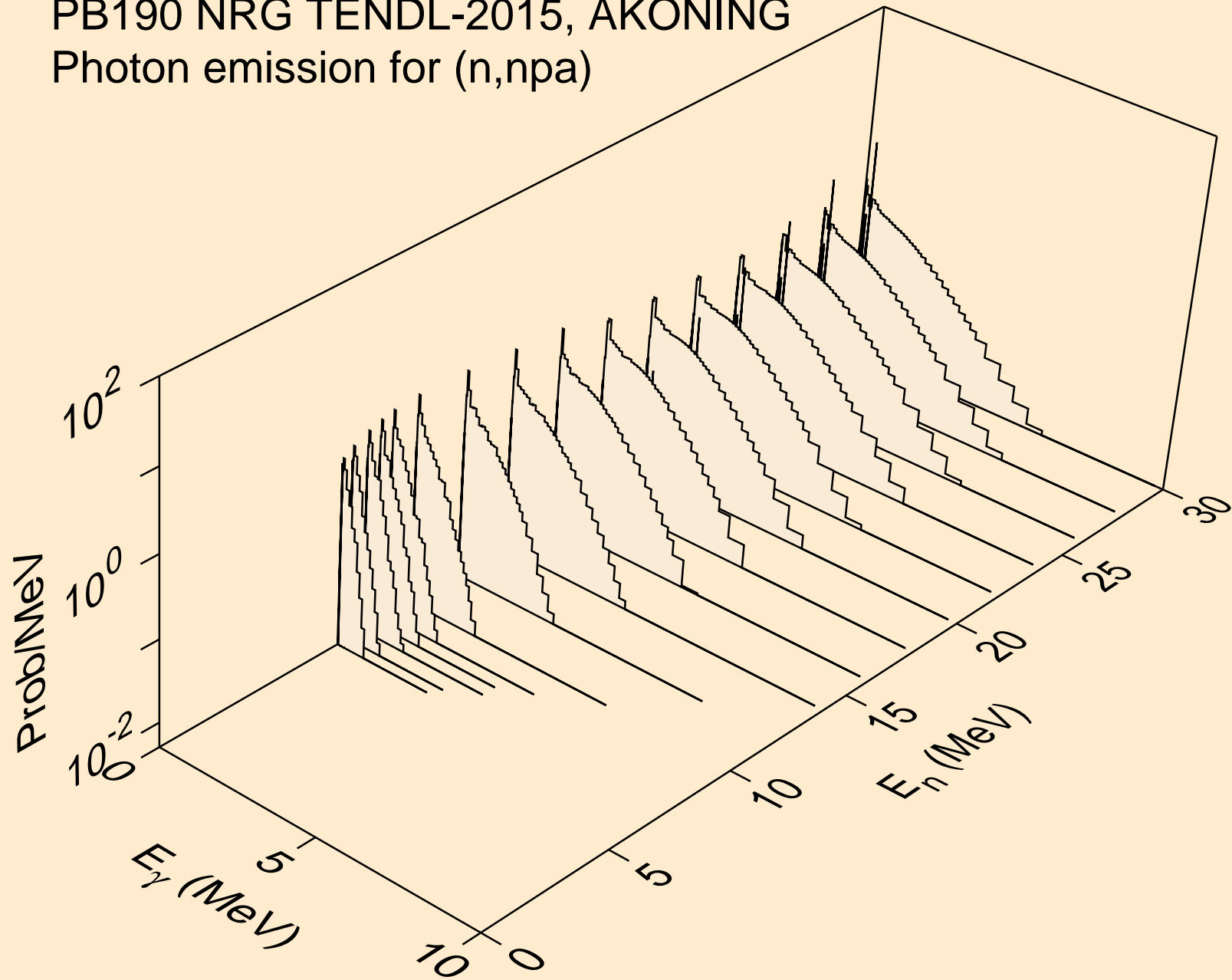
PB190 NRG TENDL-2015, AKONING
Photon emission for (n,3np)



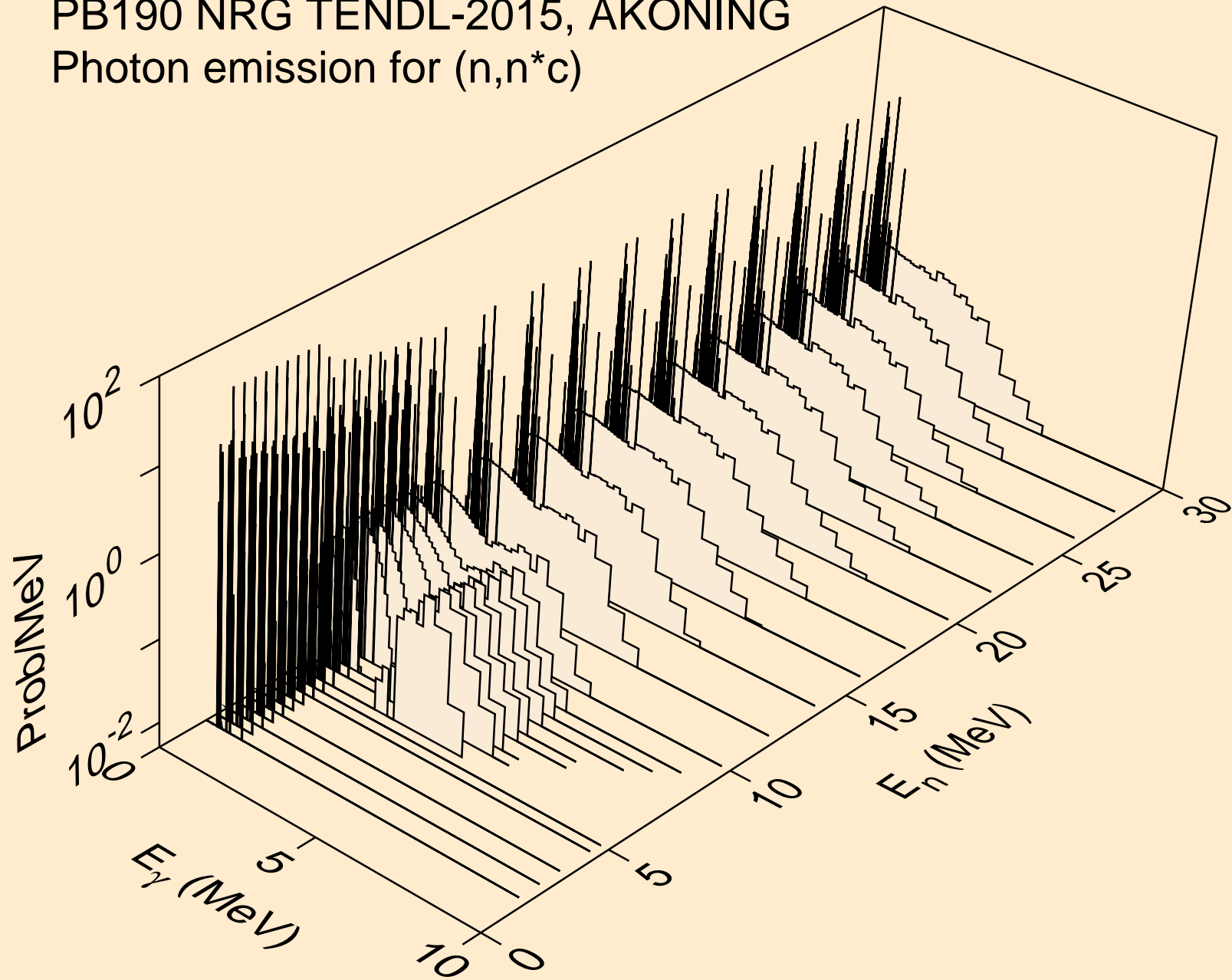
PB190 NRG TENDL-2015, AKONING
Photon emission for (n,2np)



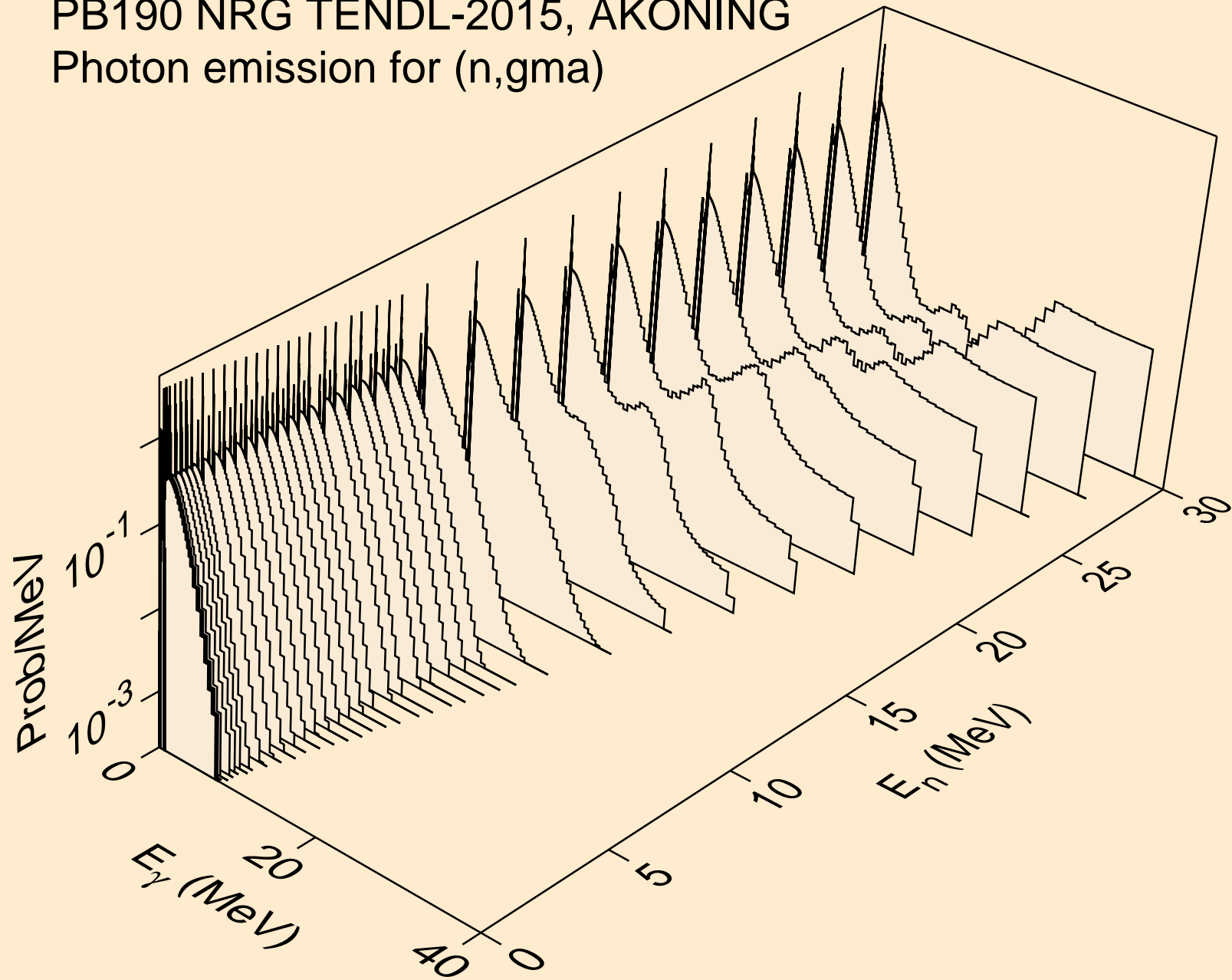
PB190 NRG TENDL-2015, AKONING
Photon emission for (n,npa)



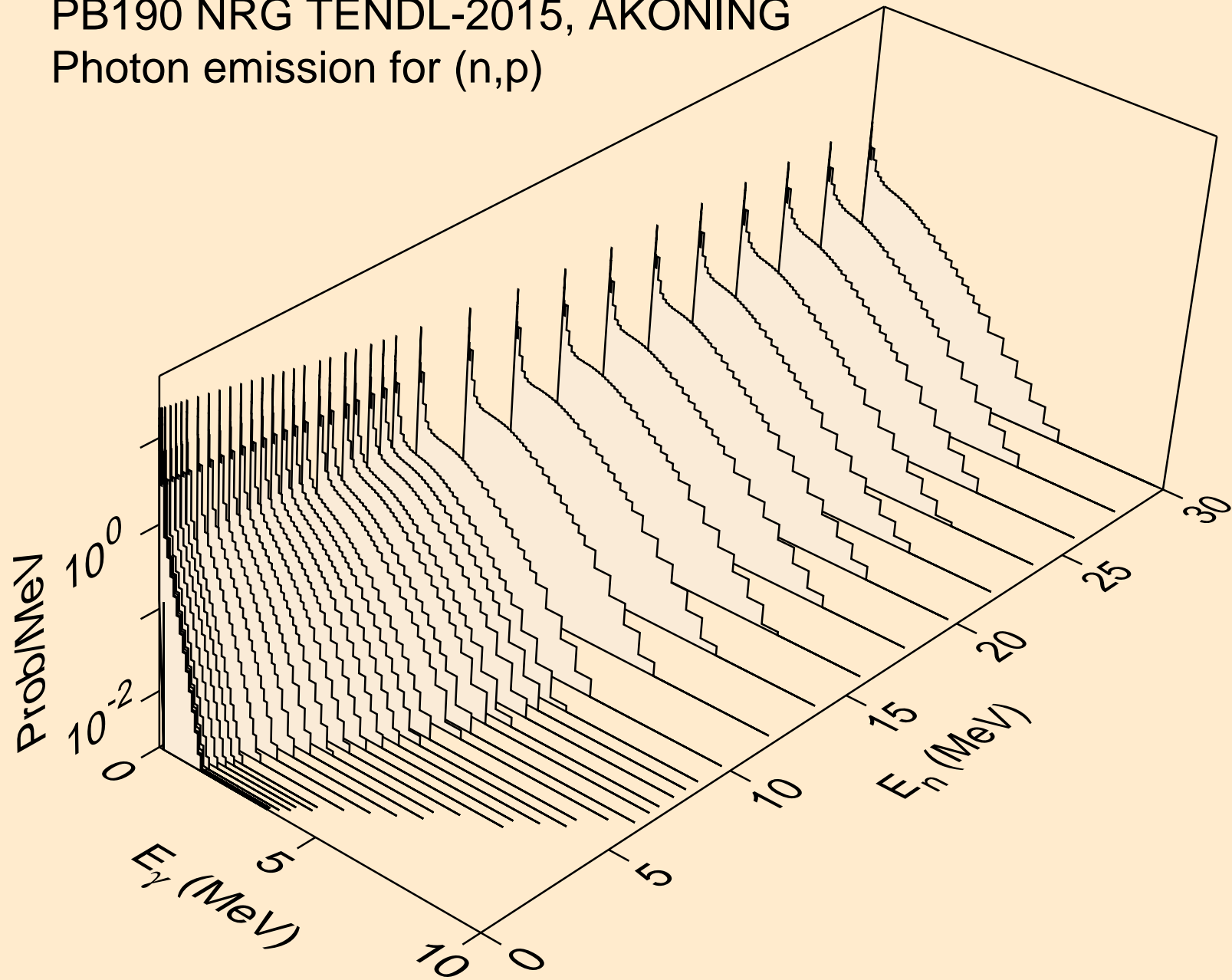
PB190 NRG TENDL-2015, AKONING
Photon emission for (n,n*c)



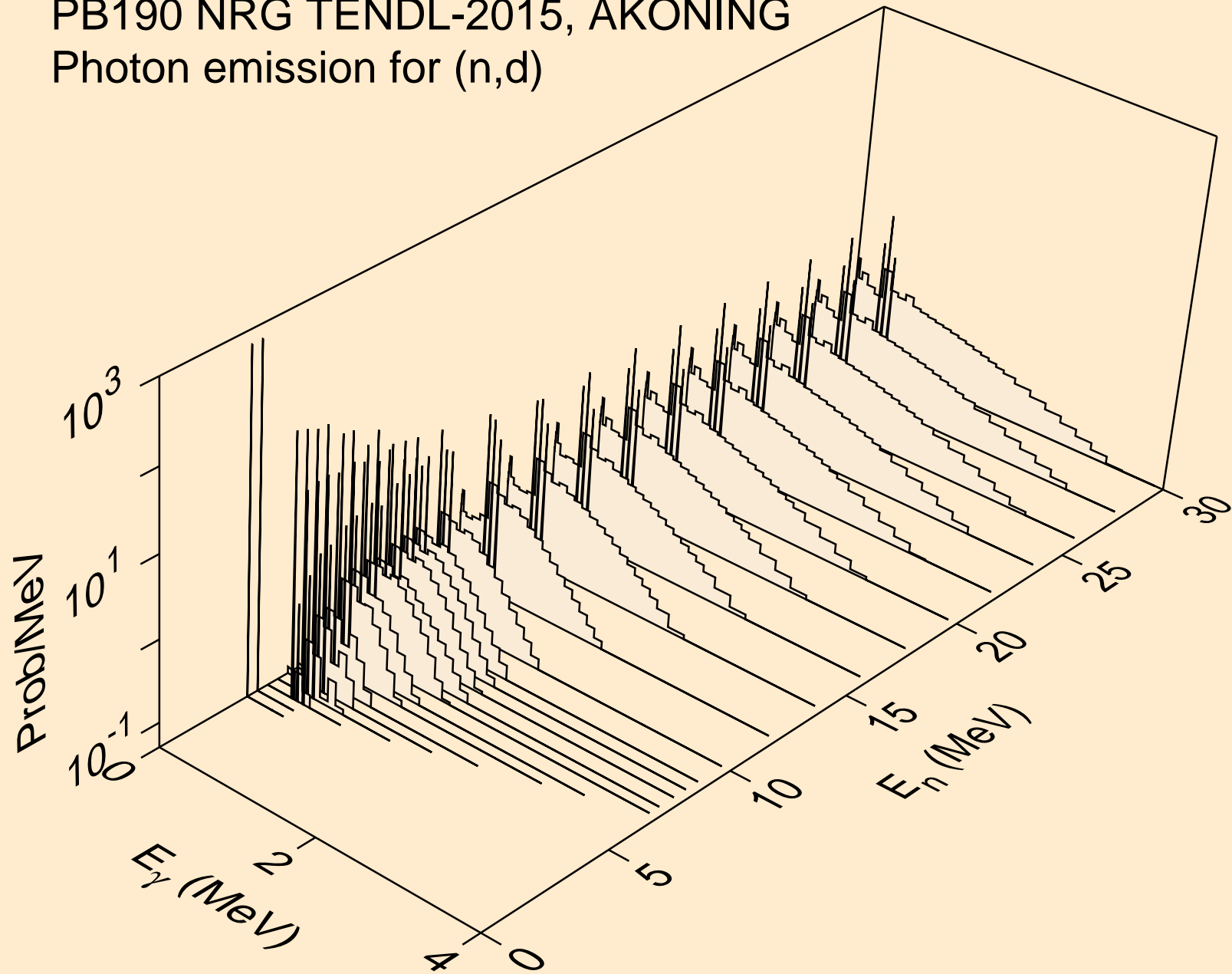
PB190 NRG TENDL-2015, AKONING
Photon emission for (n,gma)



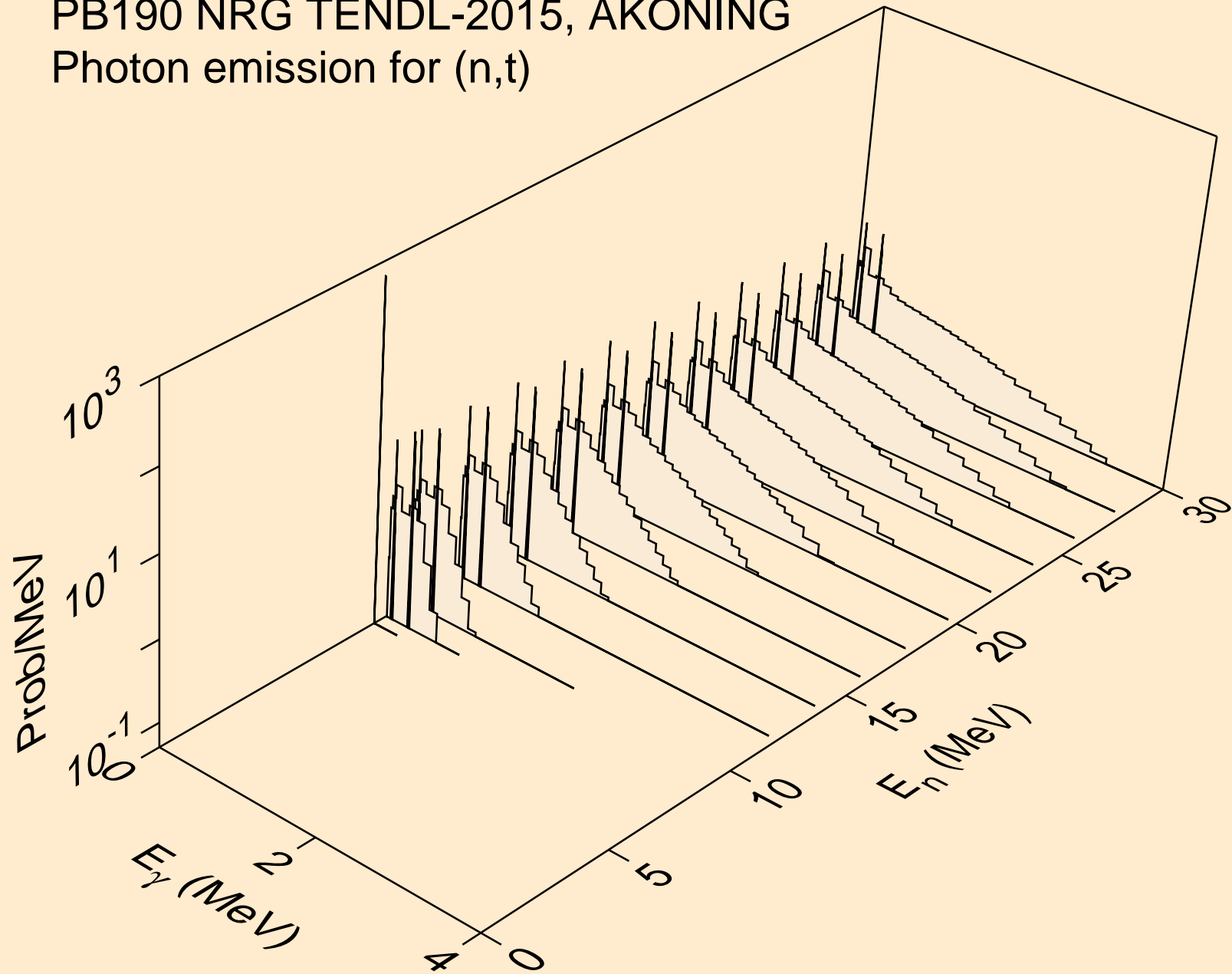
PB190 NRG TENDL-2015, AKONING
Photon emission for (n,p)



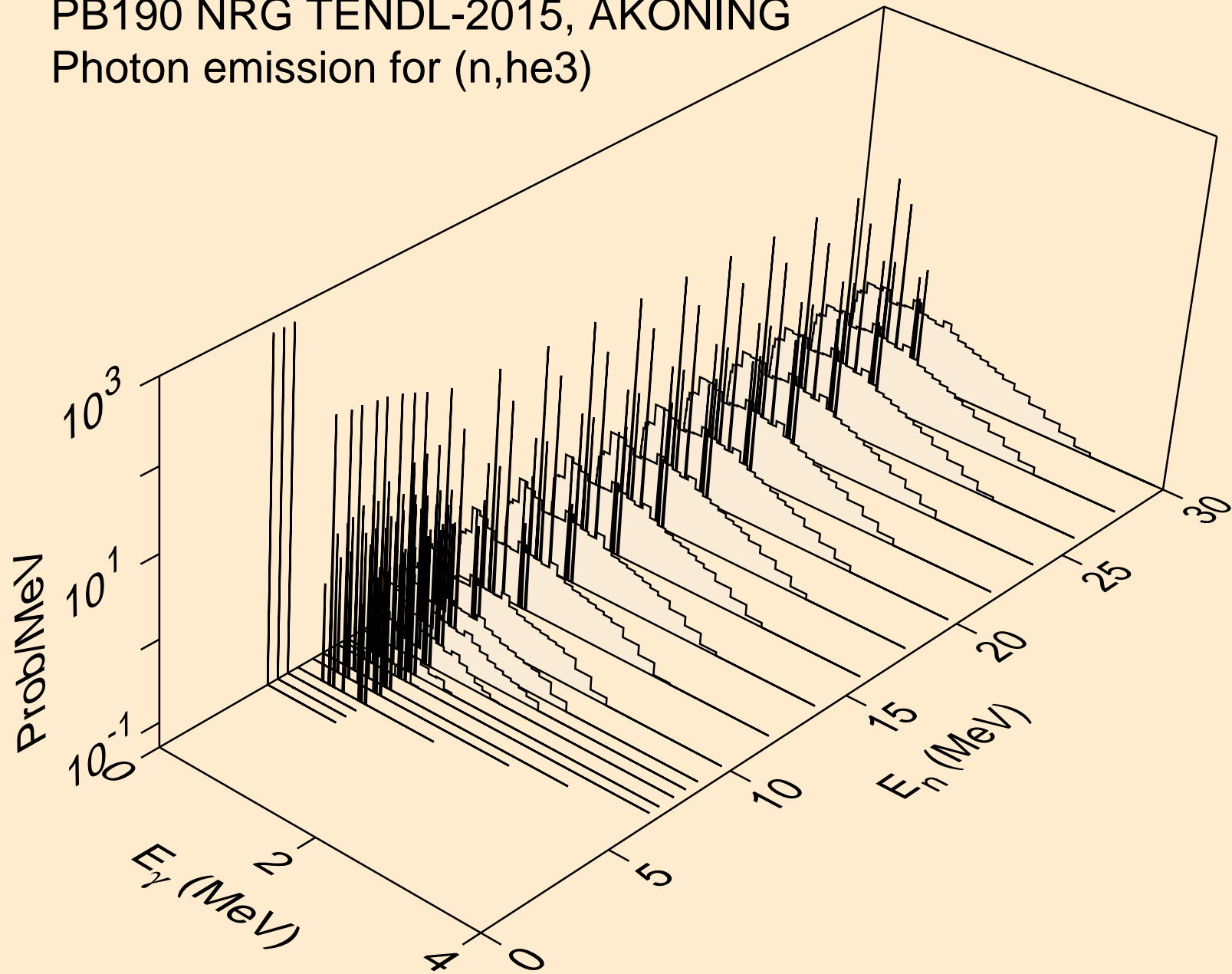
PB190 NRG TENDL-2015, AKONING
Photon emission for (n,d)



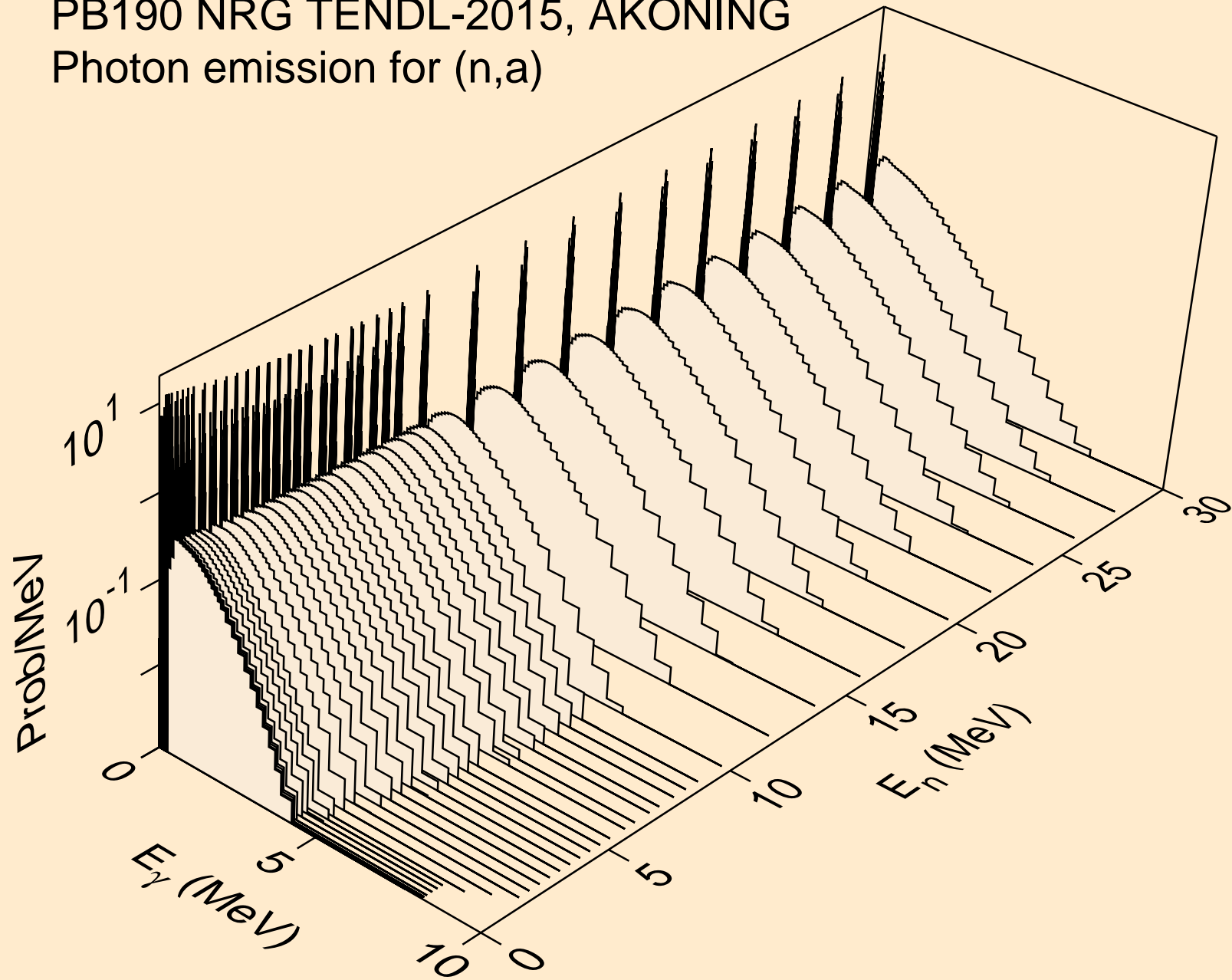
PB190 NRG TENDL-2015, AKONING
Photon emission for (n,t)



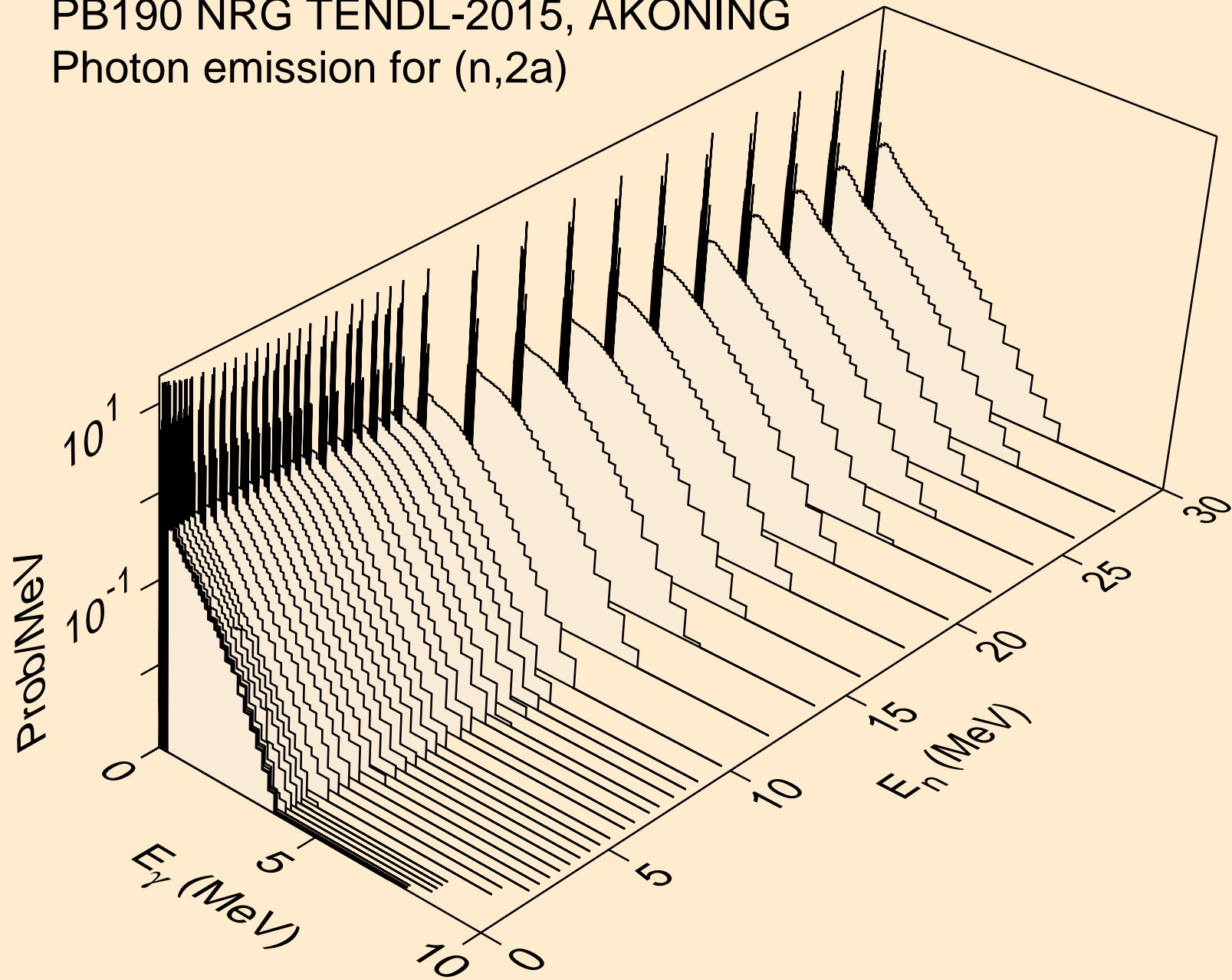
PB190 NRG TENDL-2015, AKONING
Photon emission for (n,he3)



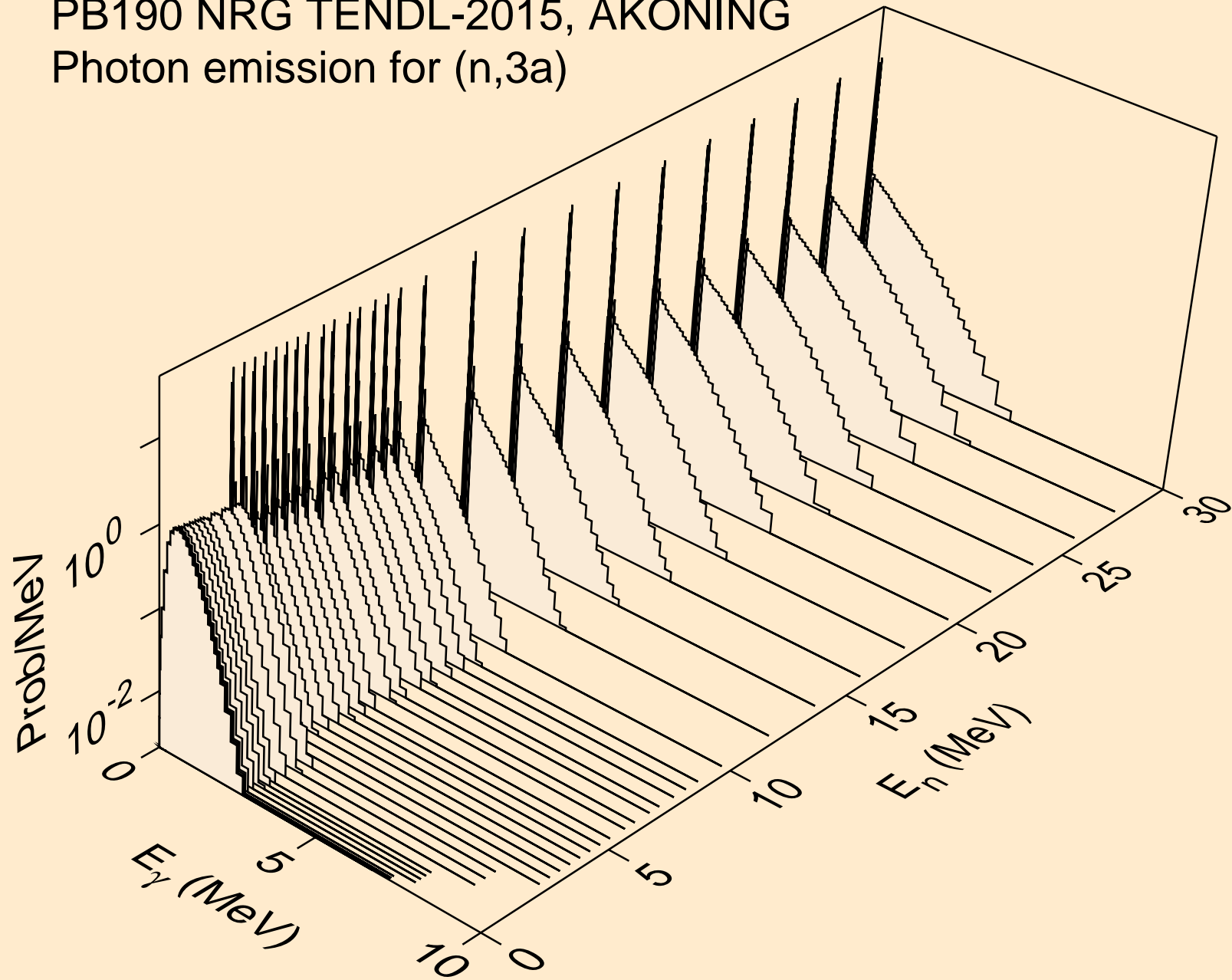
PB190 NRG TENDL-2015, AKONING
Photon emission for (n,a)



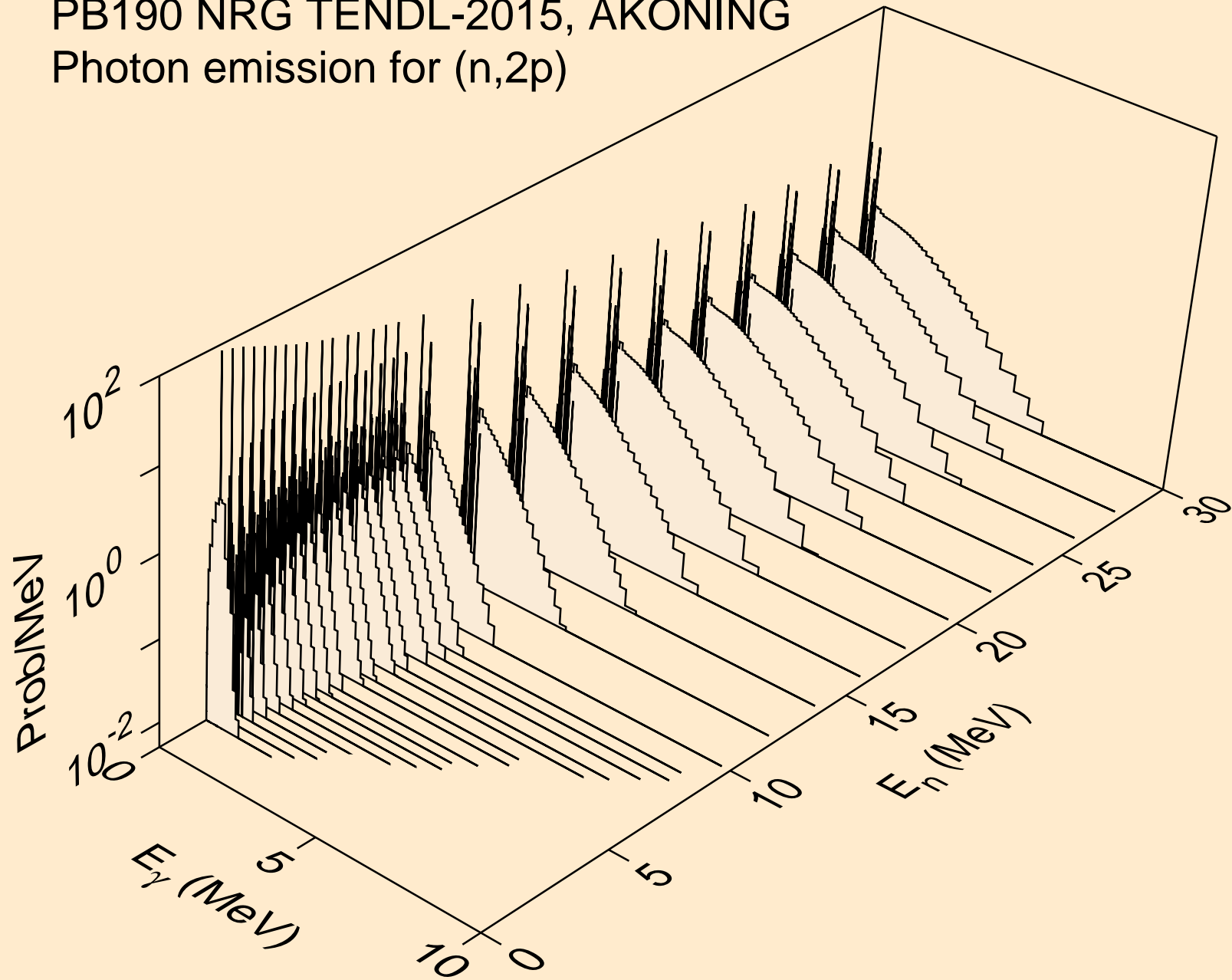
PB190 NRG TENDL-2015, AKONING
Photon emission for (n,2a)



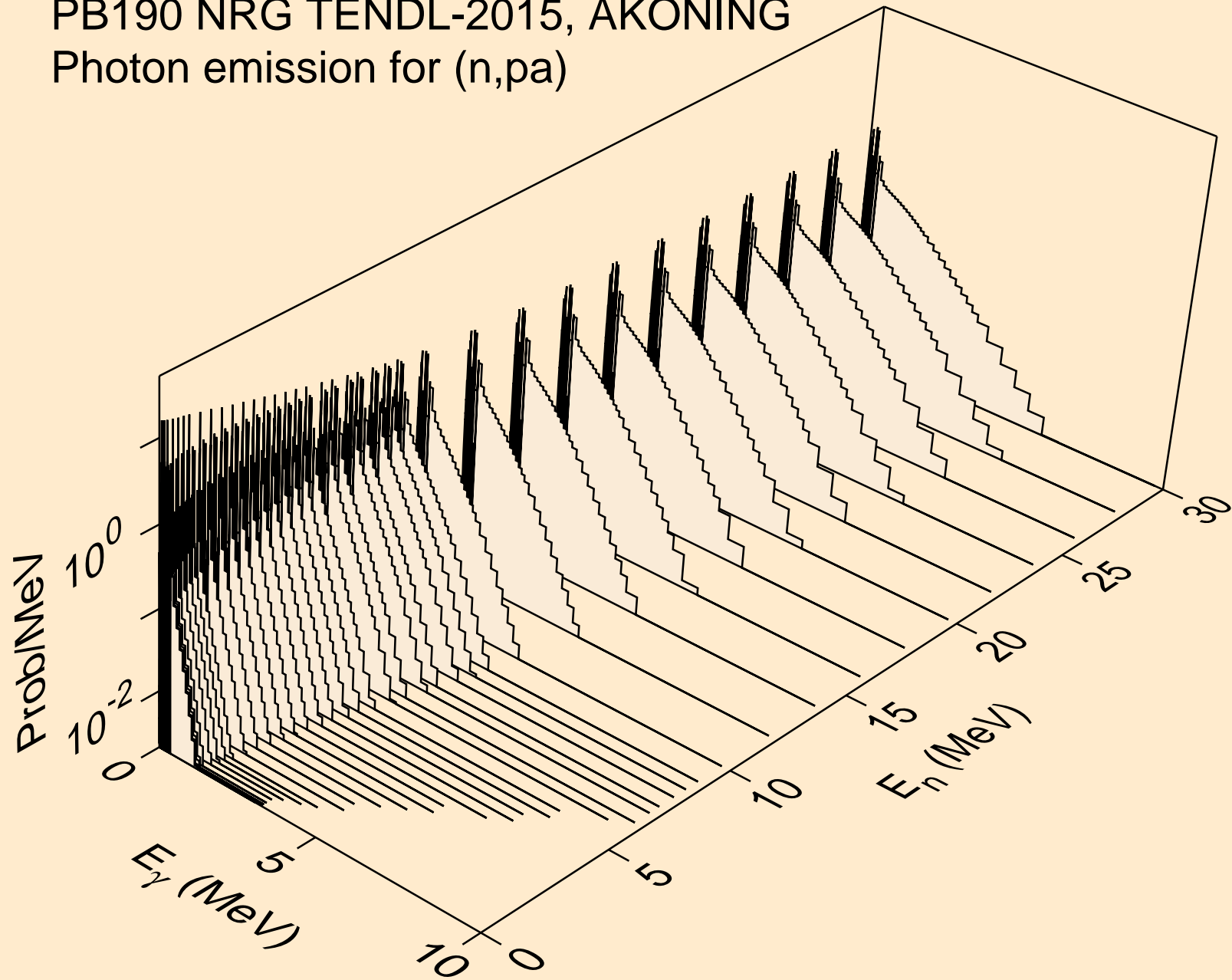
PB190 NRG TENDL-2015, AKONING
Photon emission for (n,3a)



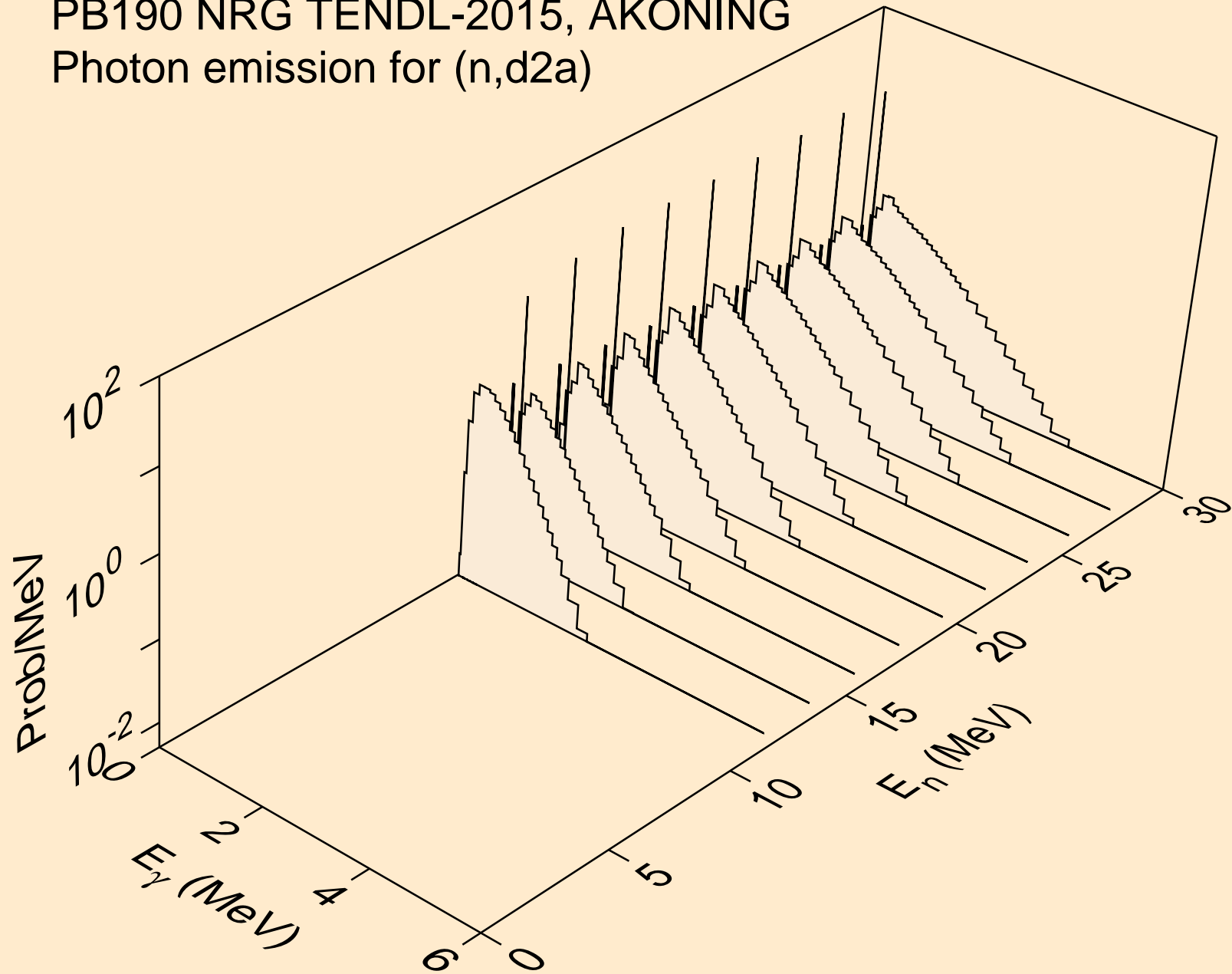
PB190 NRG TENDL-2015, AKONING
Photon emission for (n,2p)



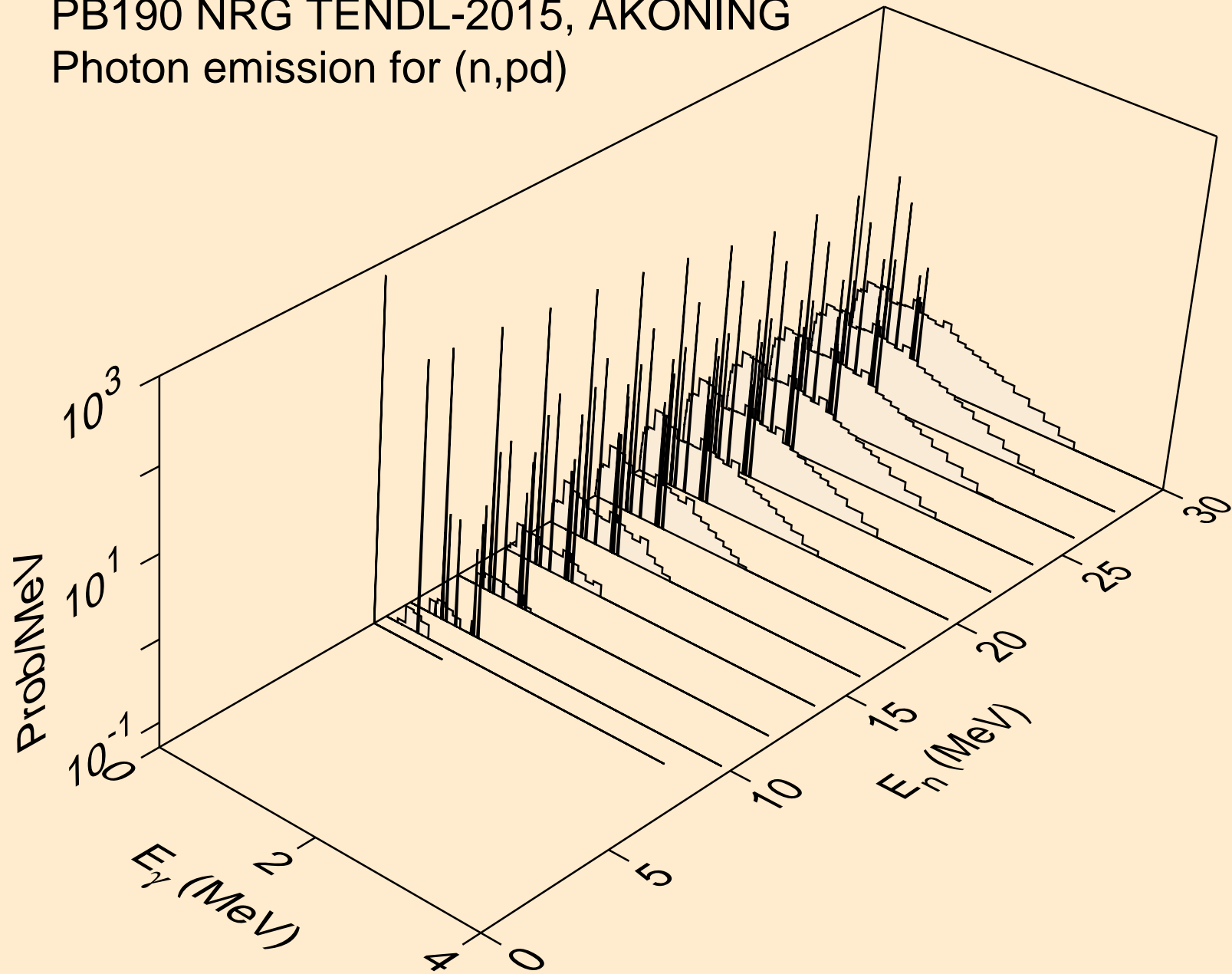
PB190 NRG TENDL-2015, AKONING
Photon emission for (n,p α)



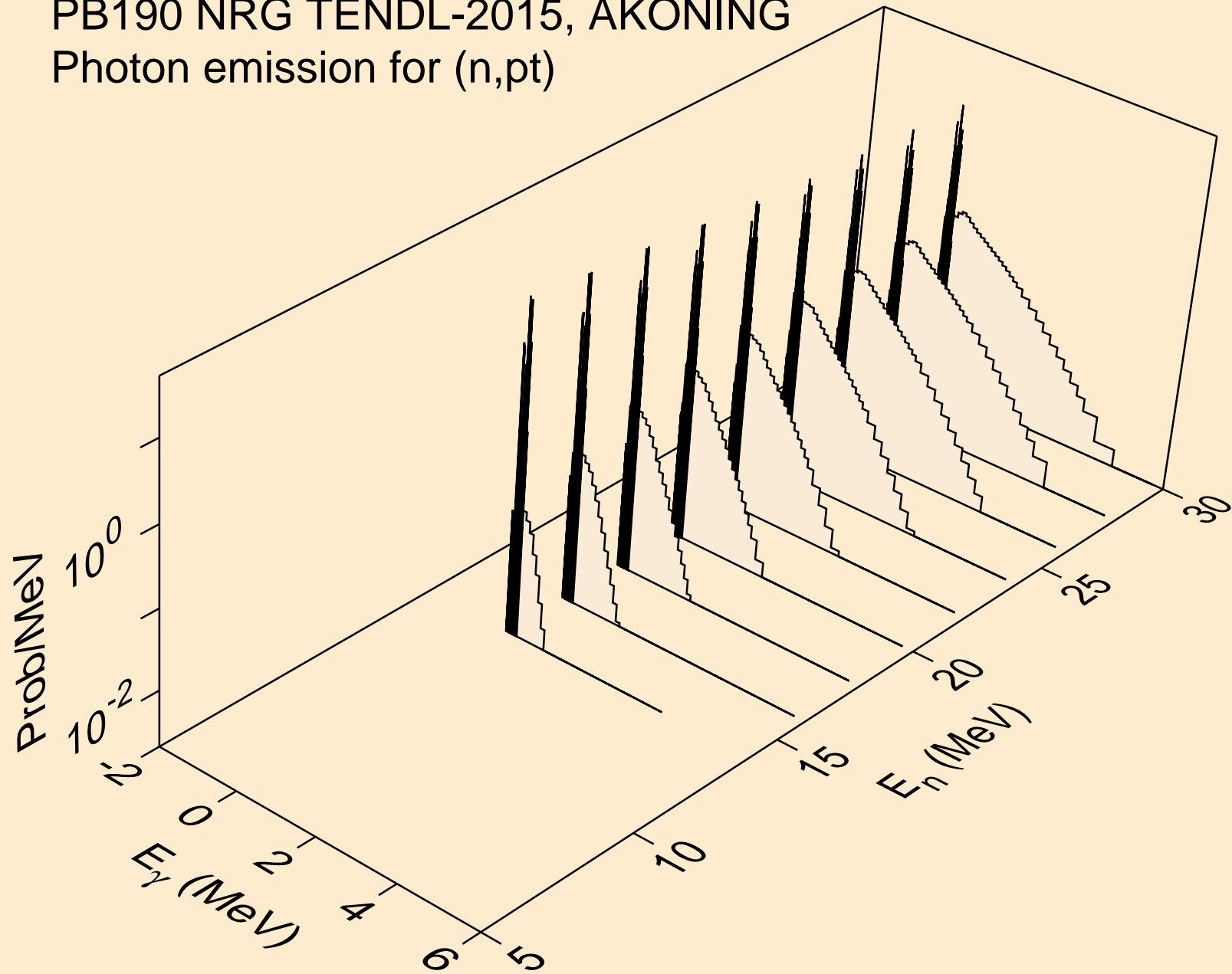
PB190 NRG TENDL-2015, AKONING
Photon emission for (n,d2a)



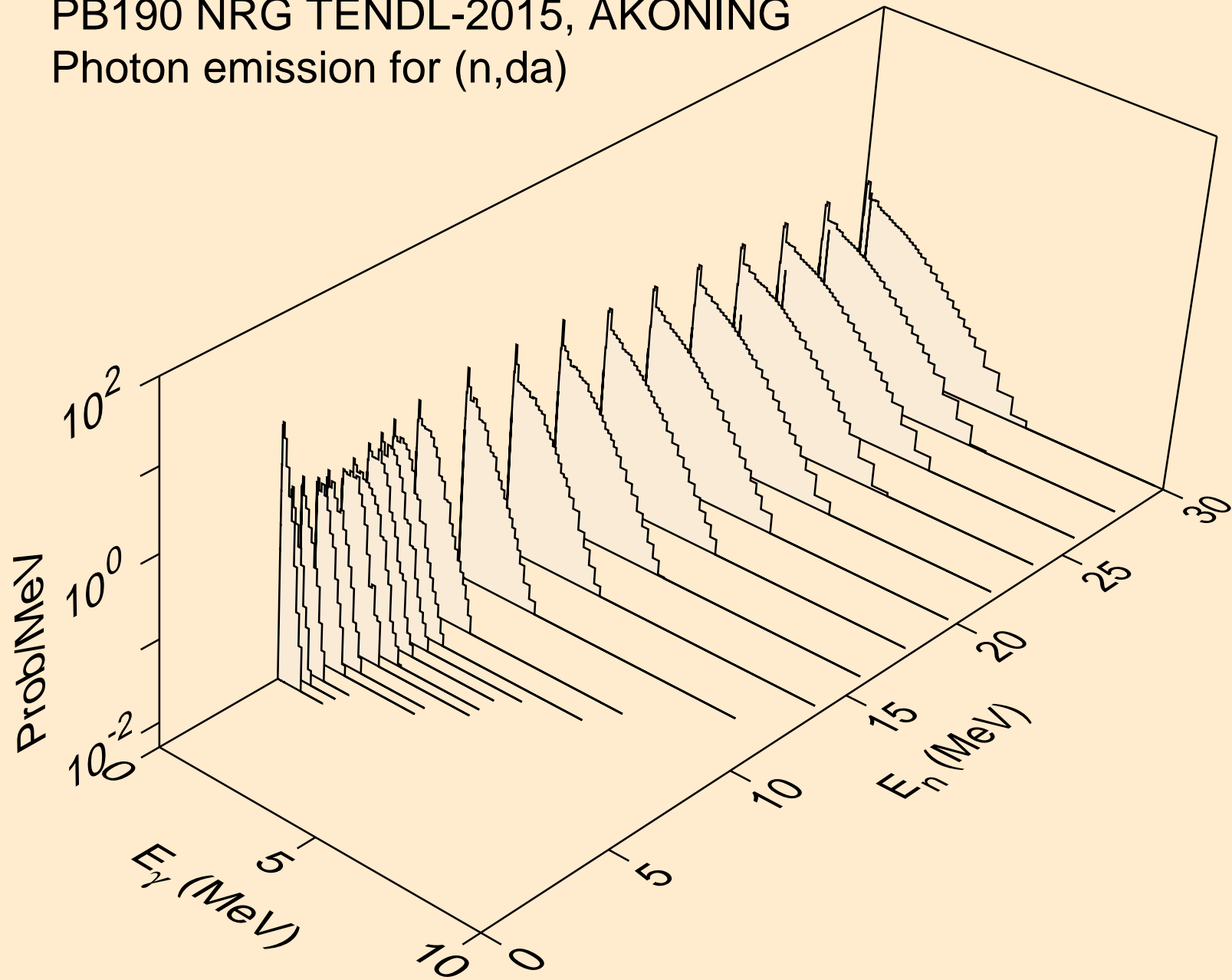
PB190 NRG TENDL-2015, AKONING
Photon emission for (n,pd)



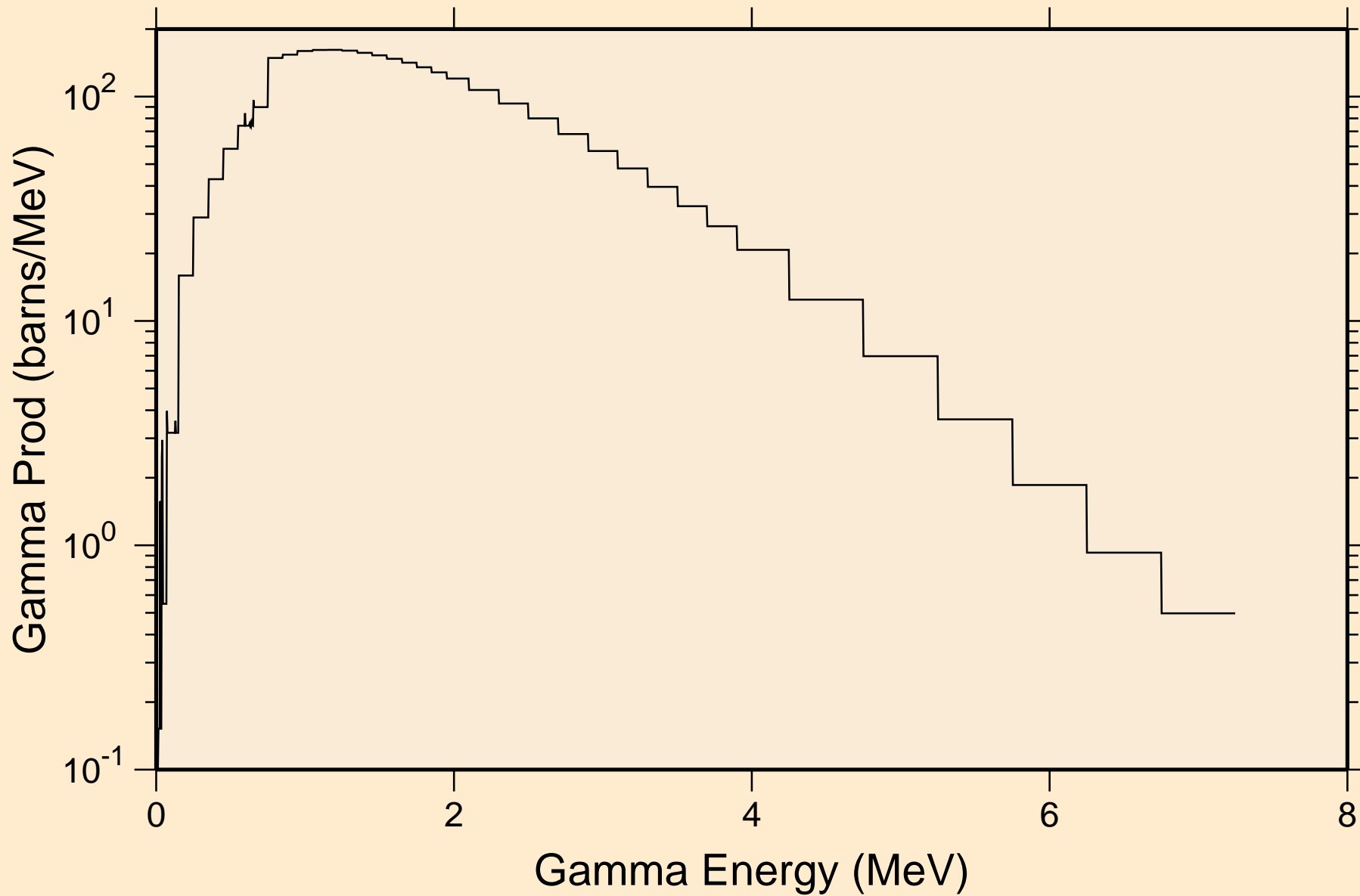
PB190 NRG TENDL-2015, AKONING
Photon emission for (n,pt)



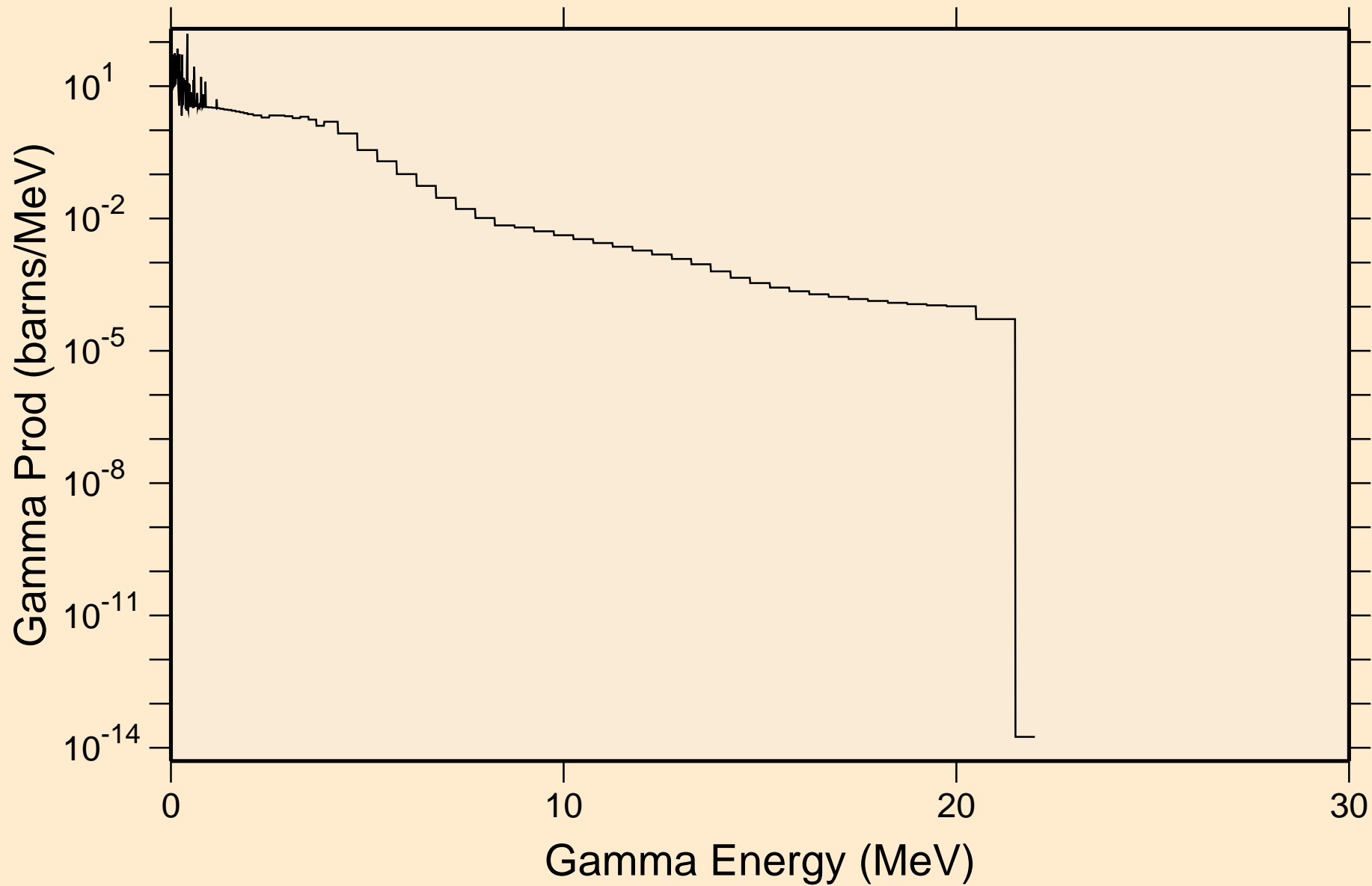
PB190 NRG TENDL-2015, AKONING
Photon emission for (n,da)



PB190 NRG TENDL-2015, AKONING
thermal capture photon spectrum

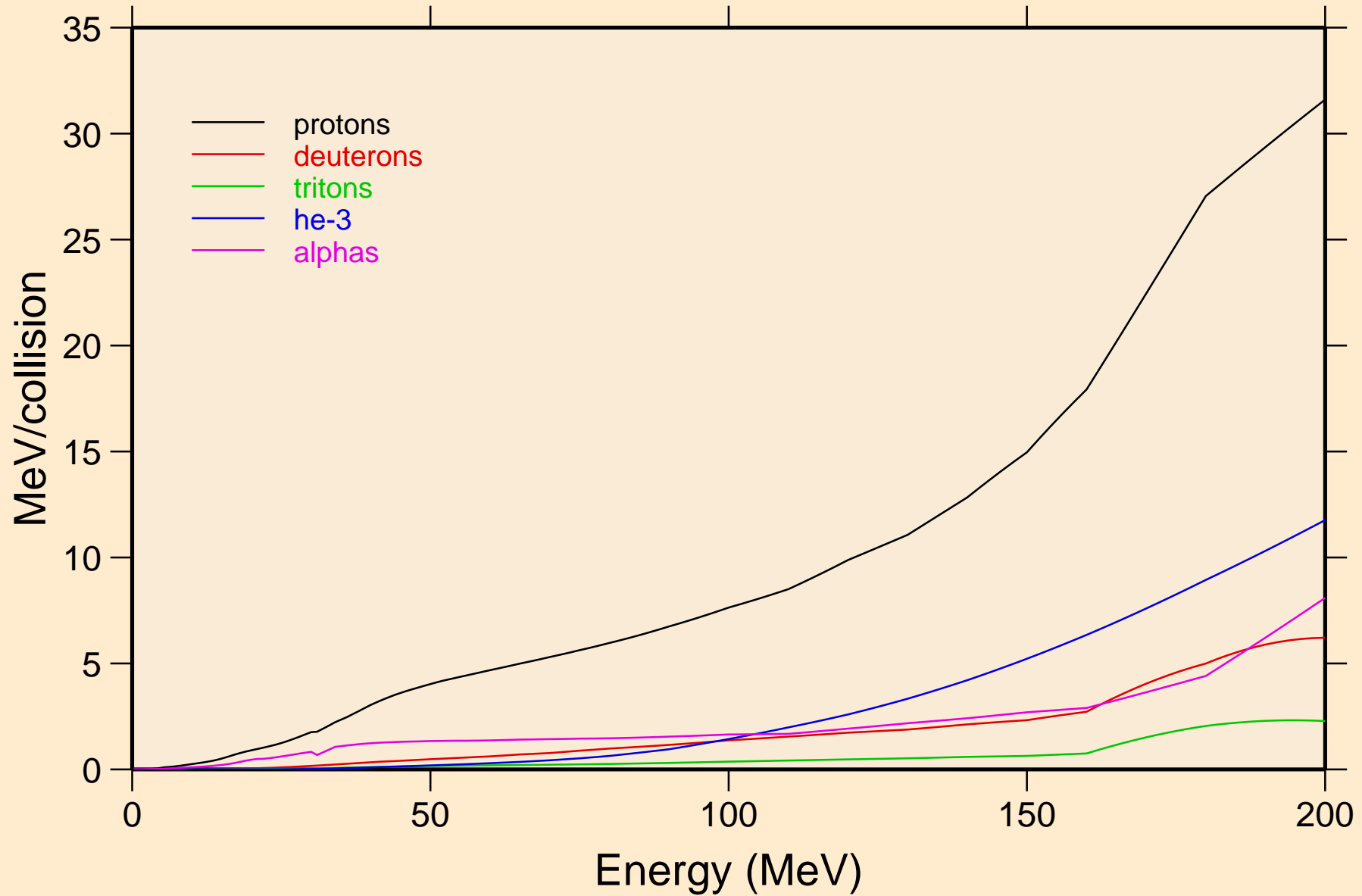


PB190 NRG TENDL-2015, AKONING
14 MeV photon spectrum



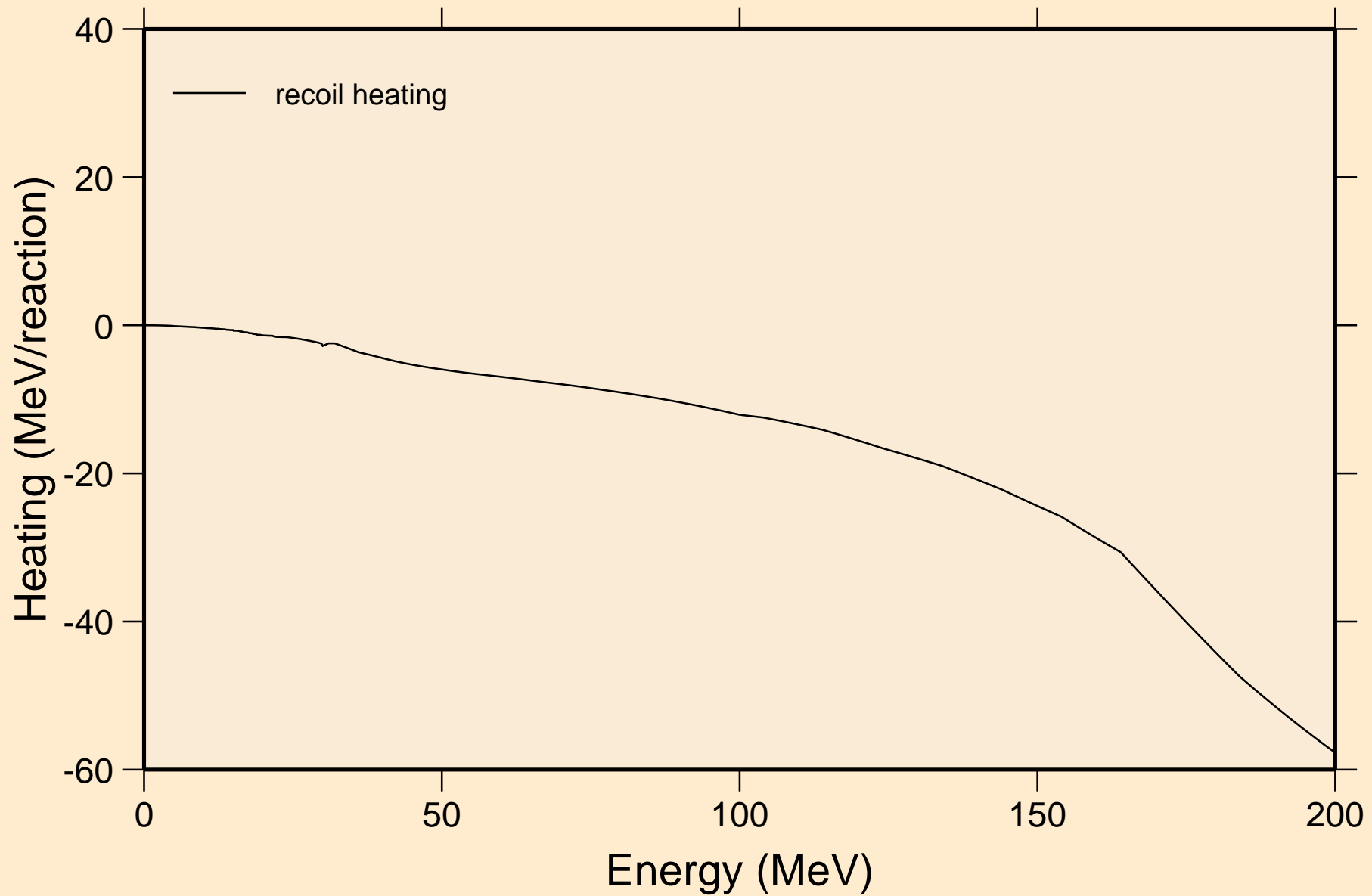
PB190 NRG TENDL-2015, AKONING

Particle heating contributions



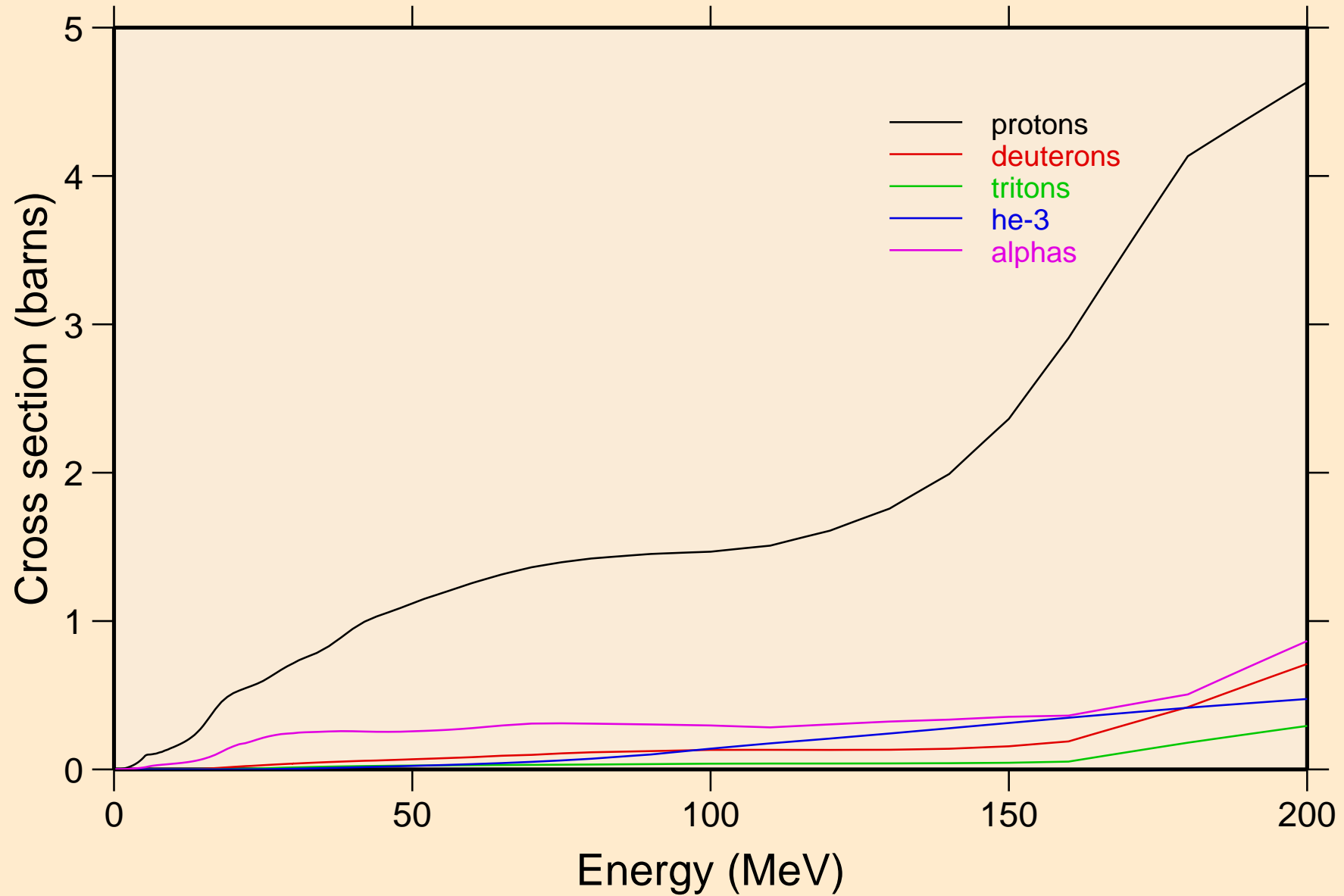
PB190 NRG TENDL-2015, AKONING

Recoil Heating

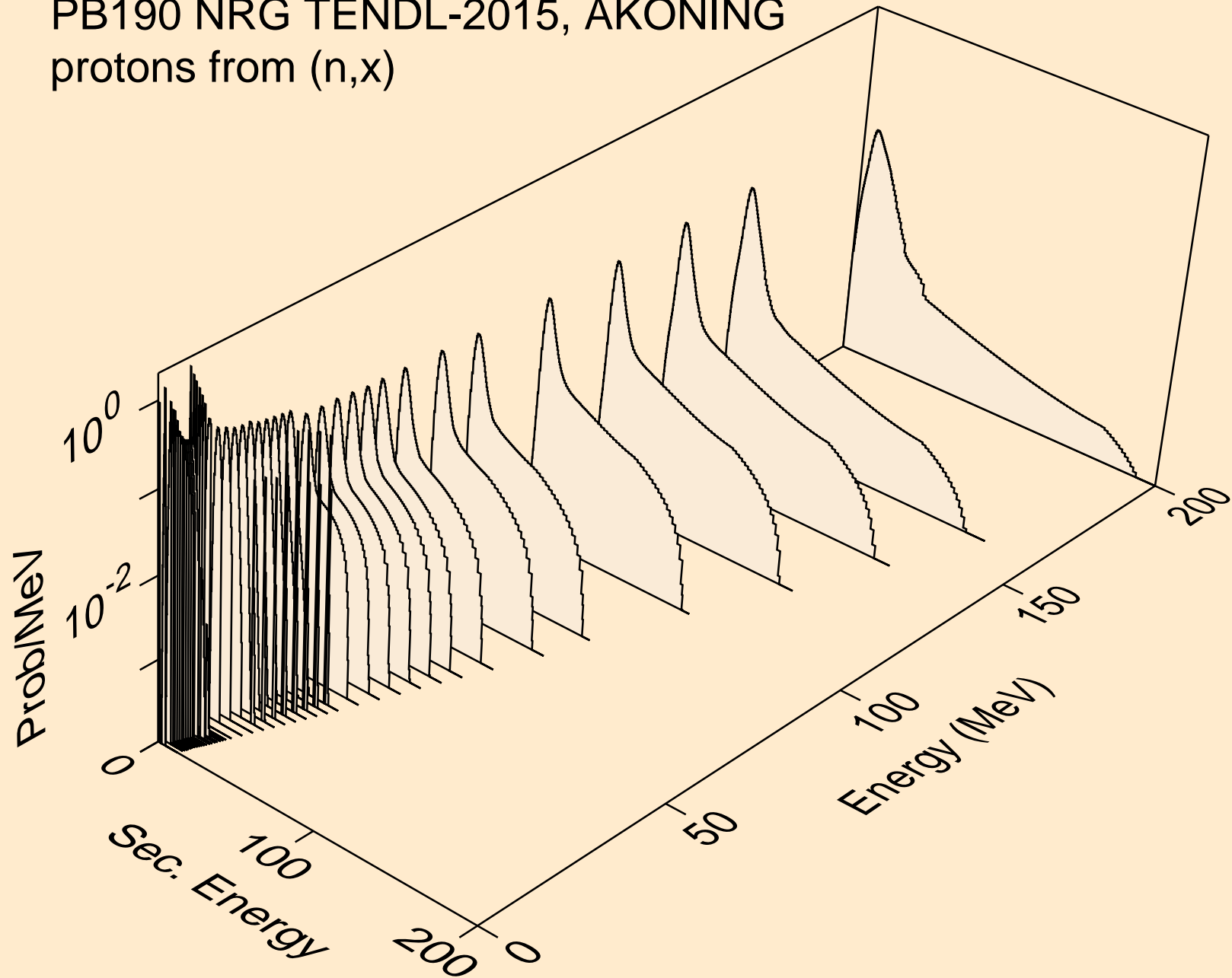


PB190 NRG TENDL-2015, AKONING

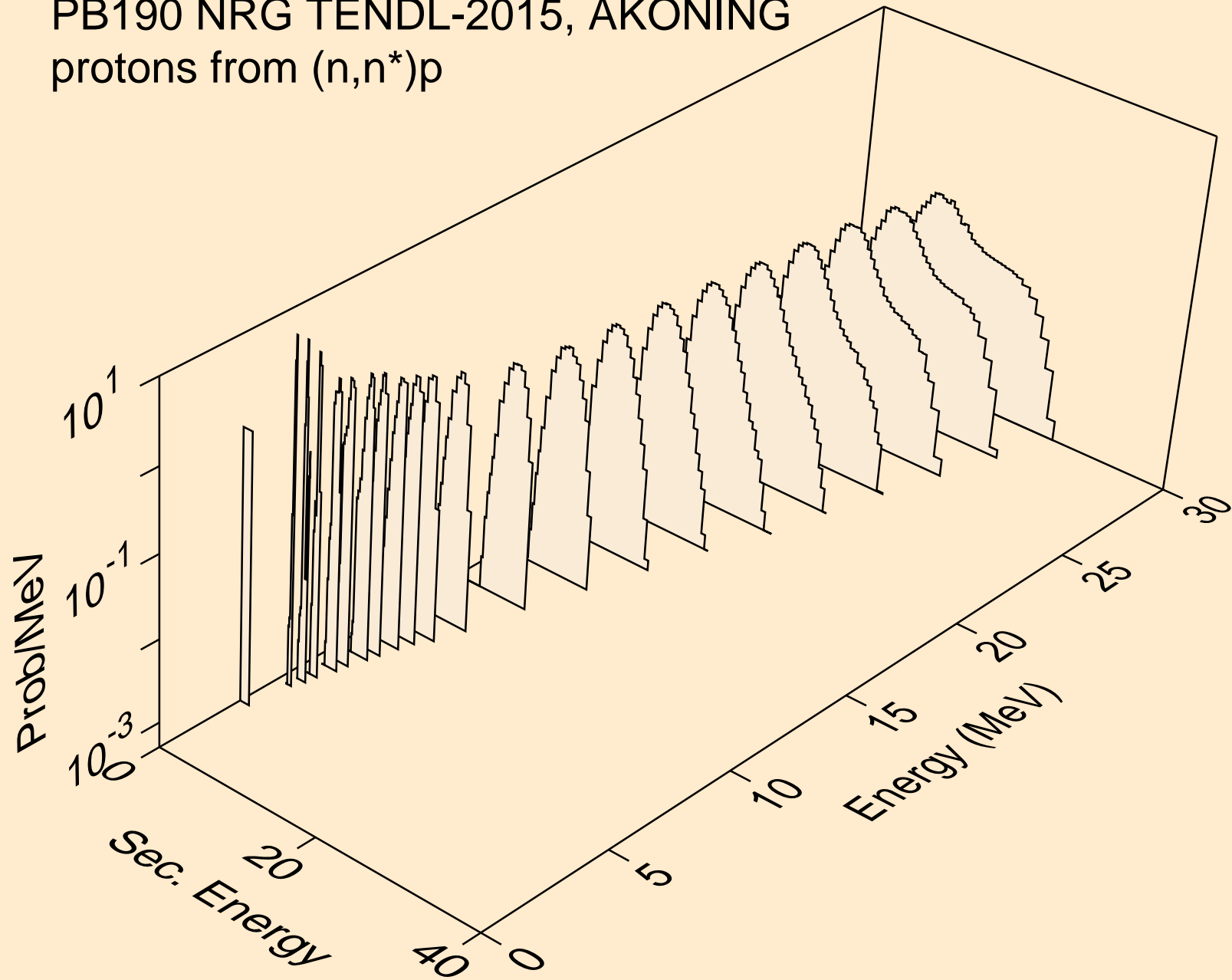
Particle production cross sections



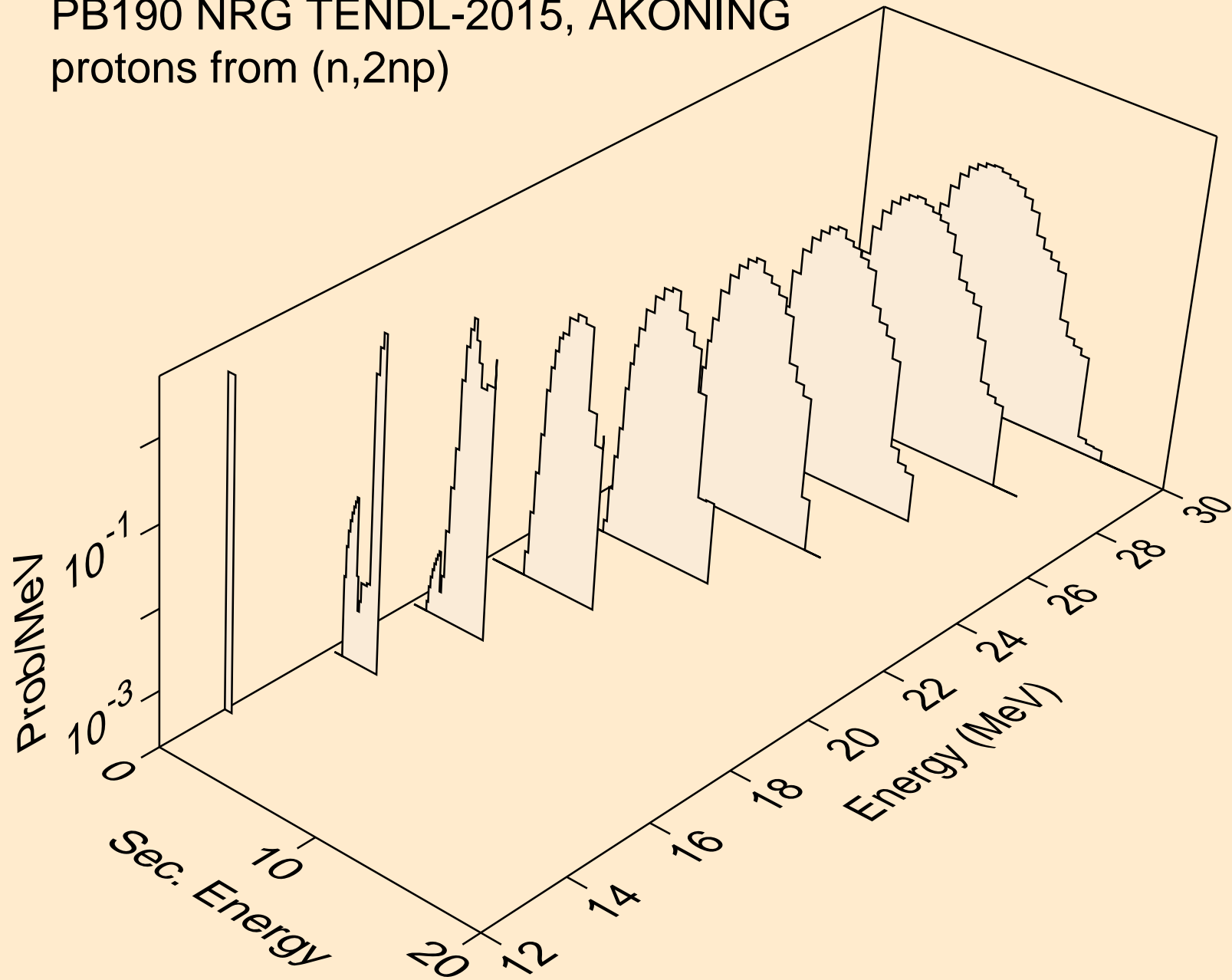
PB190 NRG TENDL-2015, AKONING
protons from (n,x)



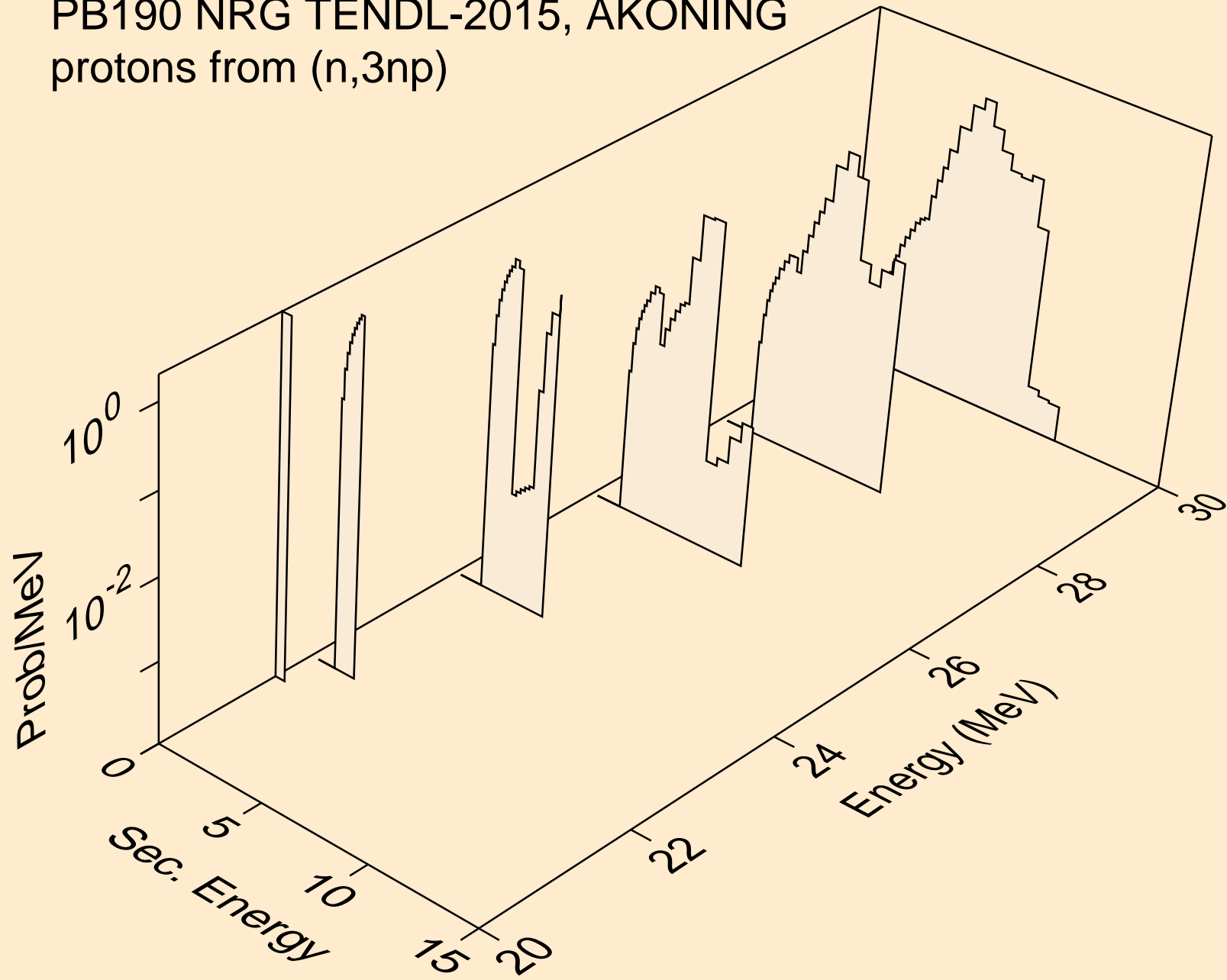
PB190 NRG TENDL-2015, AKONING
protons from (n,n*)p



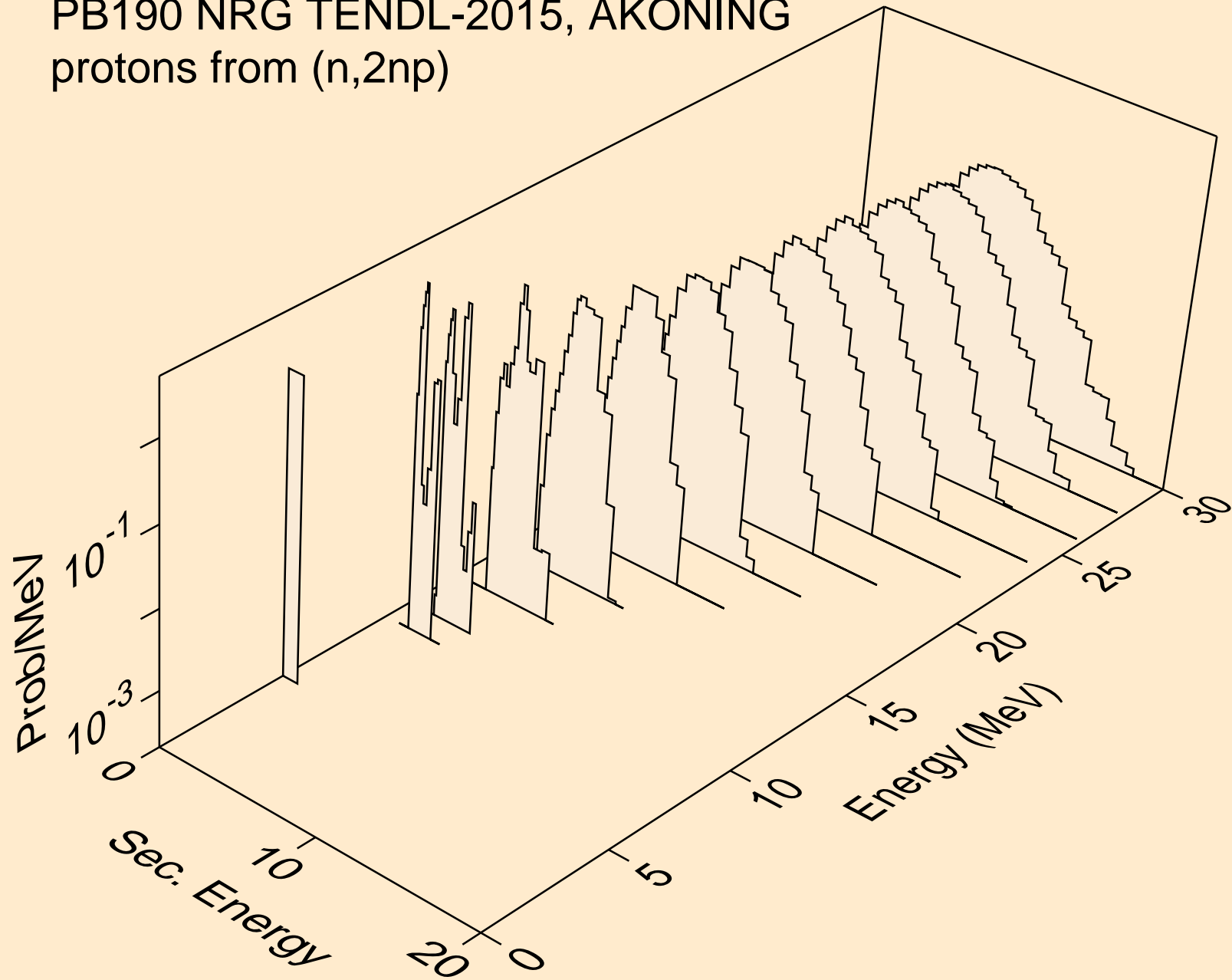
PB190 NRG TENDL-2015, AKONING
protons from (n,2np)



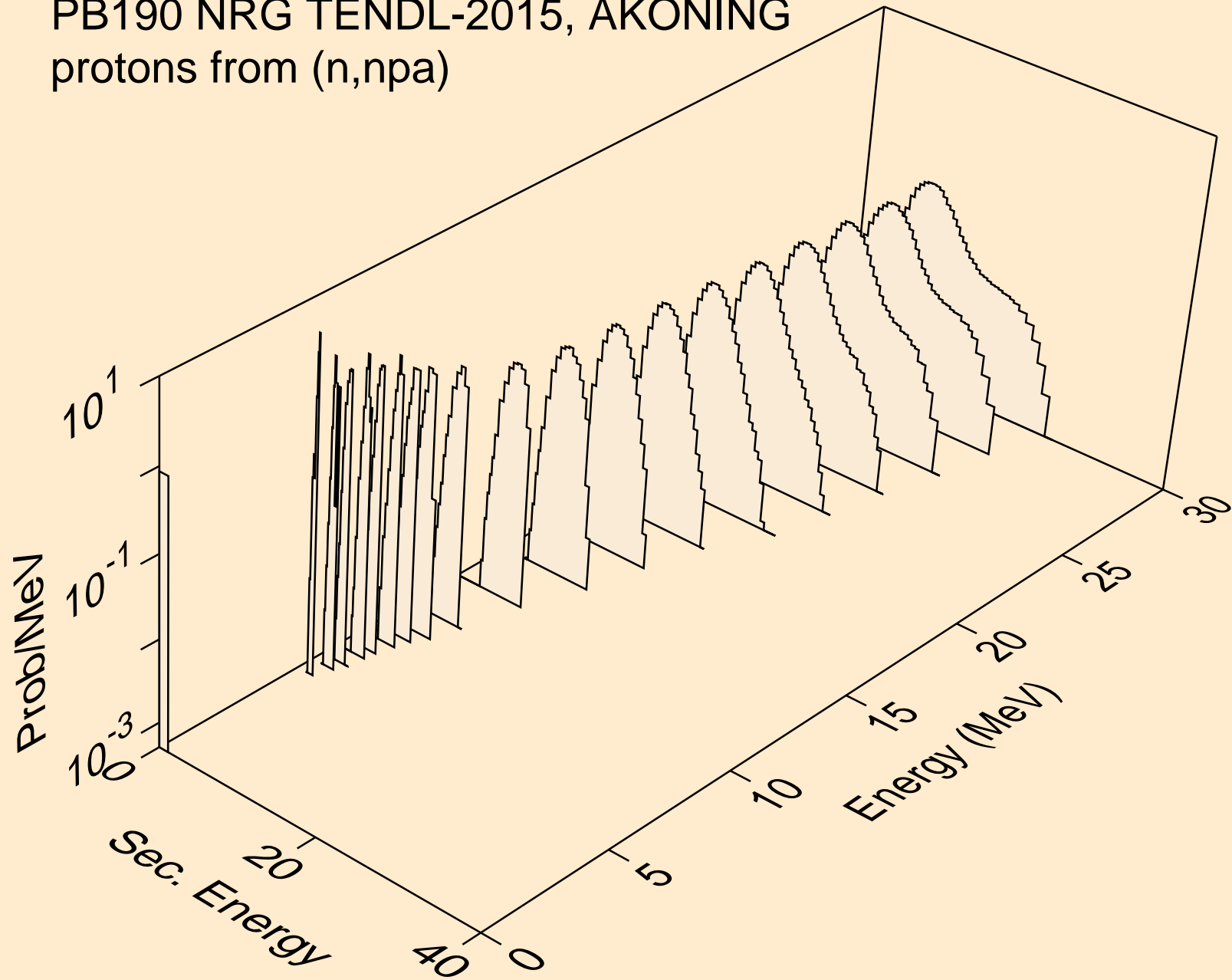
PB190 NRG TENDL-2015, AKONING
protons from (n,3np)



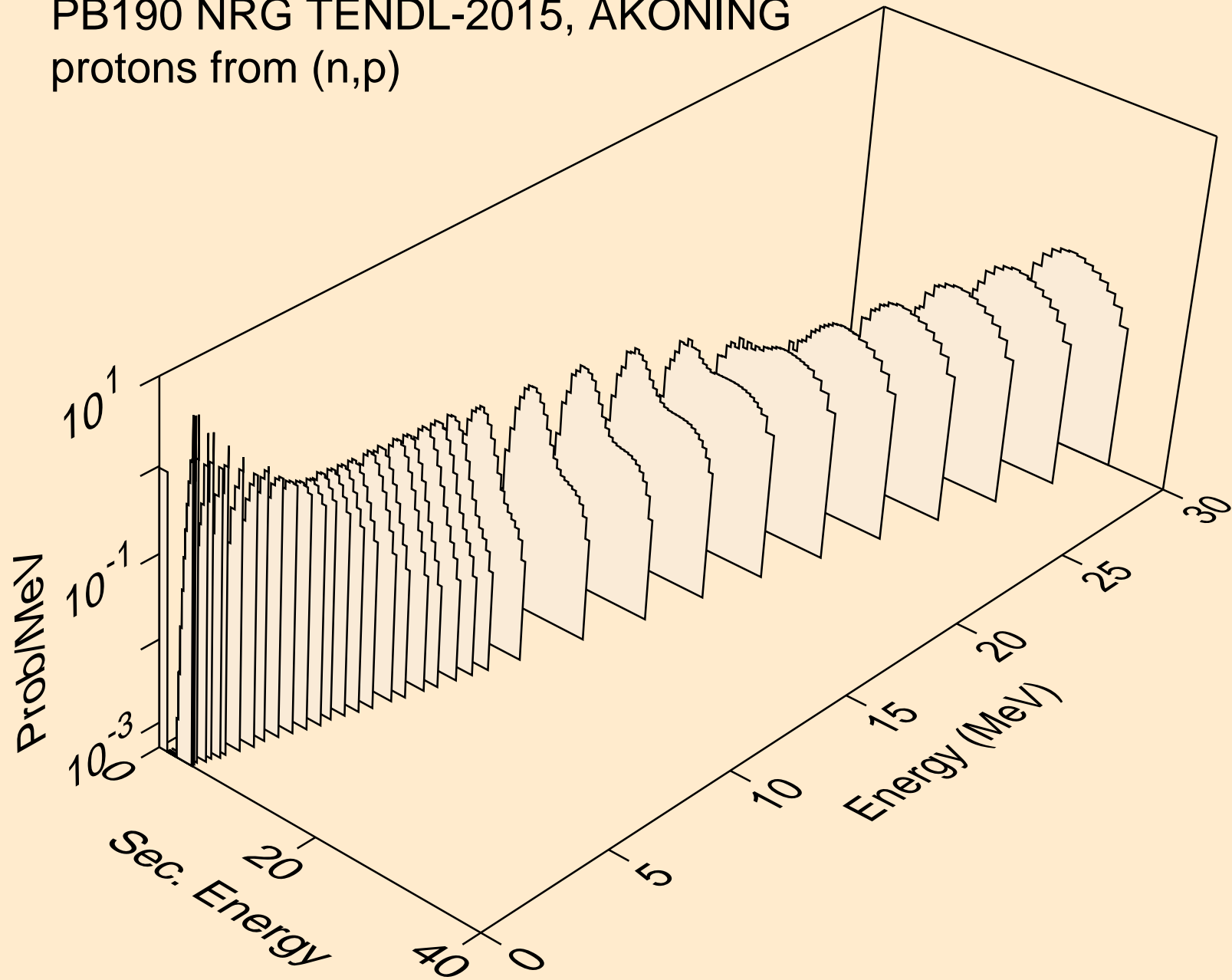
PB190 NRG TENDL-2015, AKONING
protons from (n,2np)



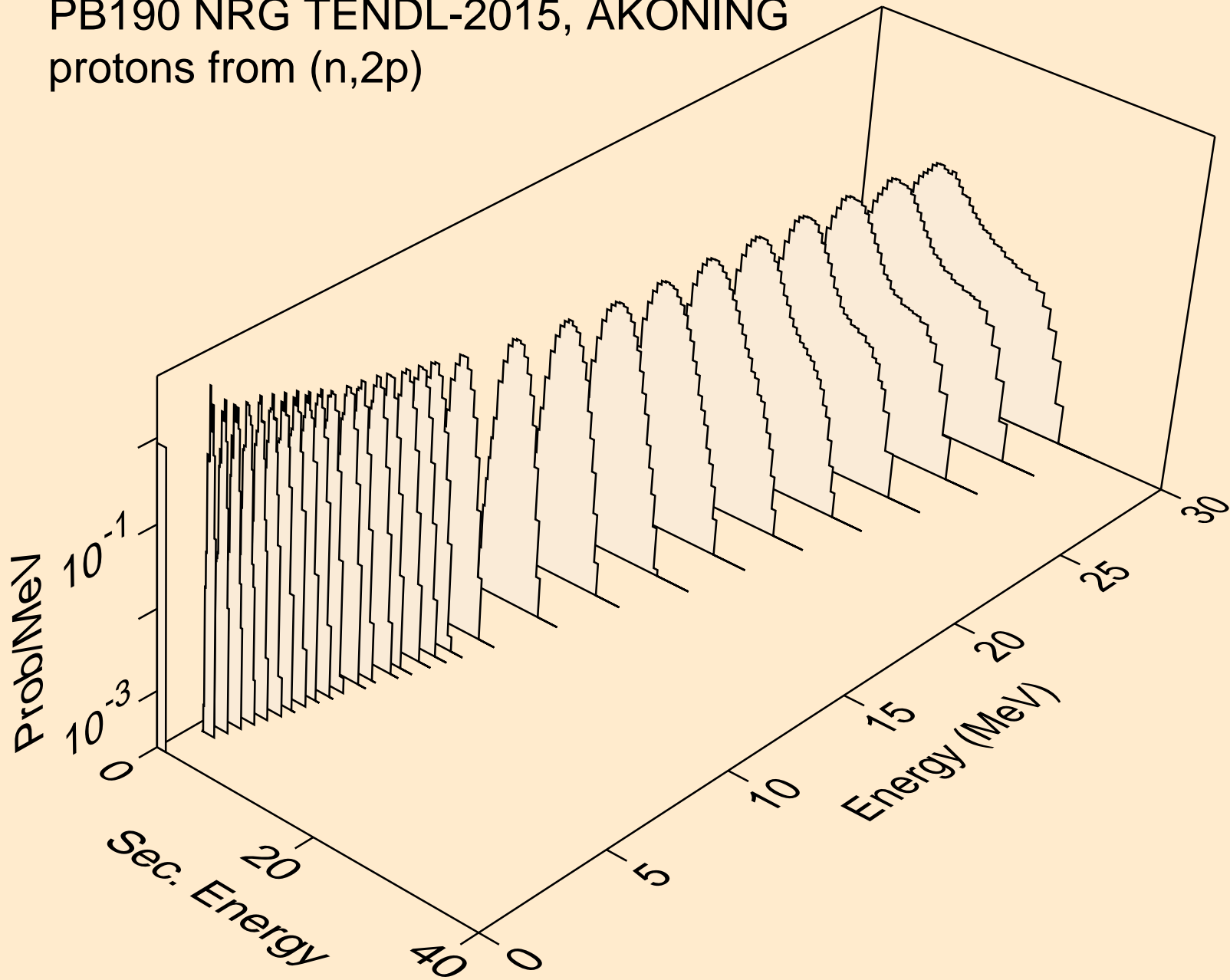
PB190 NRG TENDL-2015, AKONING
protons from (n,npa)



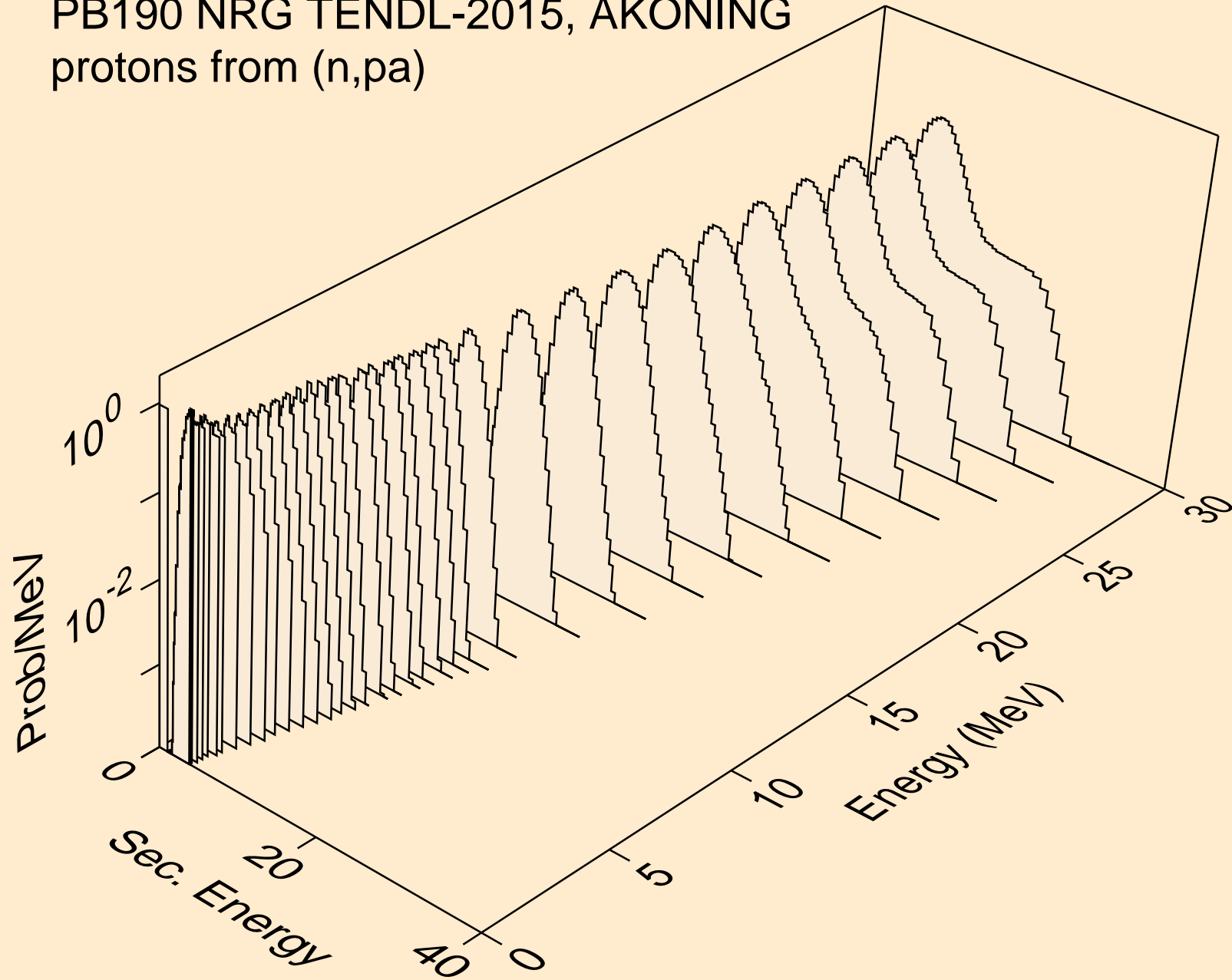
PB190 NRG TENDL-2015, AKONING
protons from (n,p)



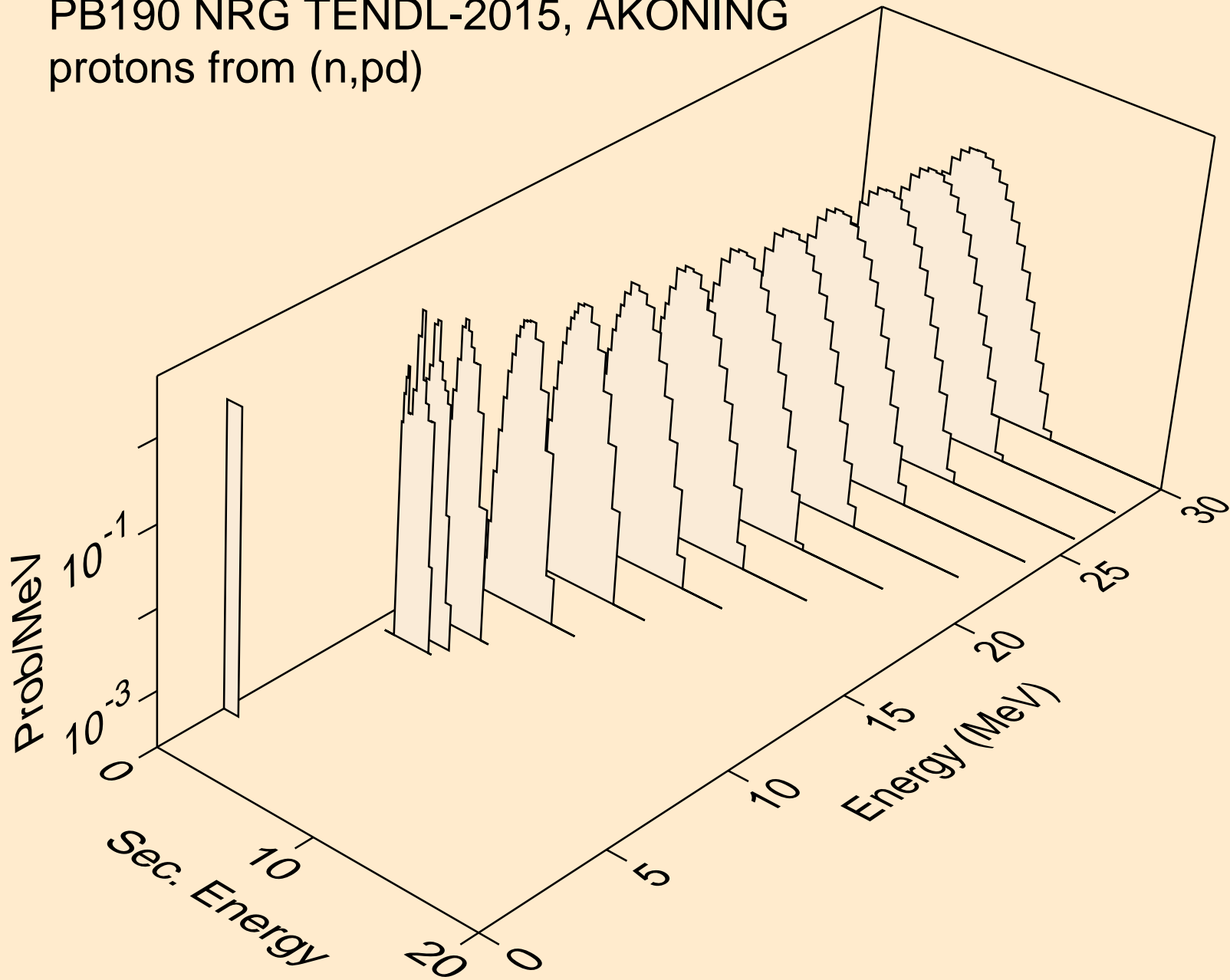
PB190 NRG TENDL-2015, AKONING
protons from (n,2p)



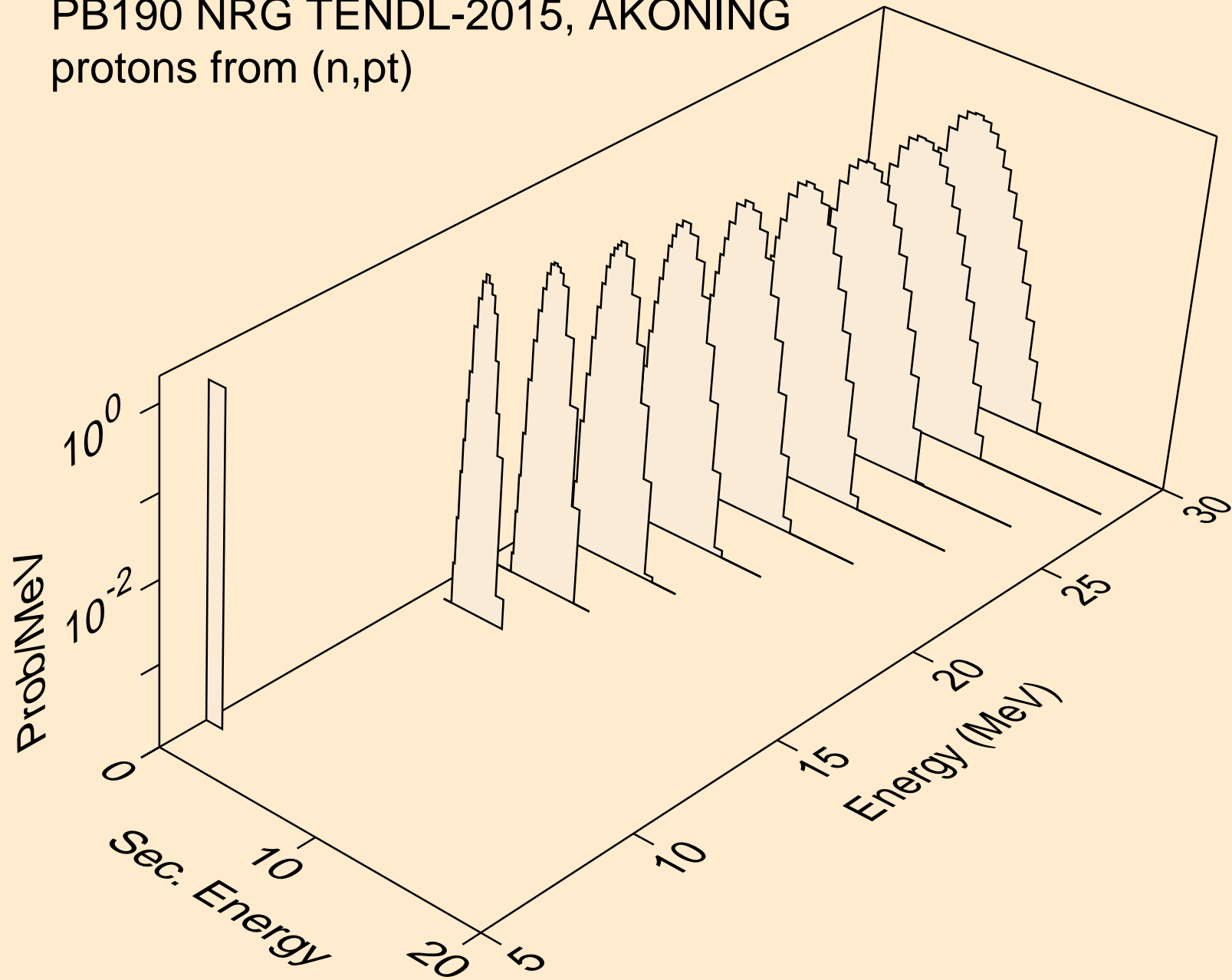
PB190 NRG TENDL-2015, AKONING
protons from (n,pa)



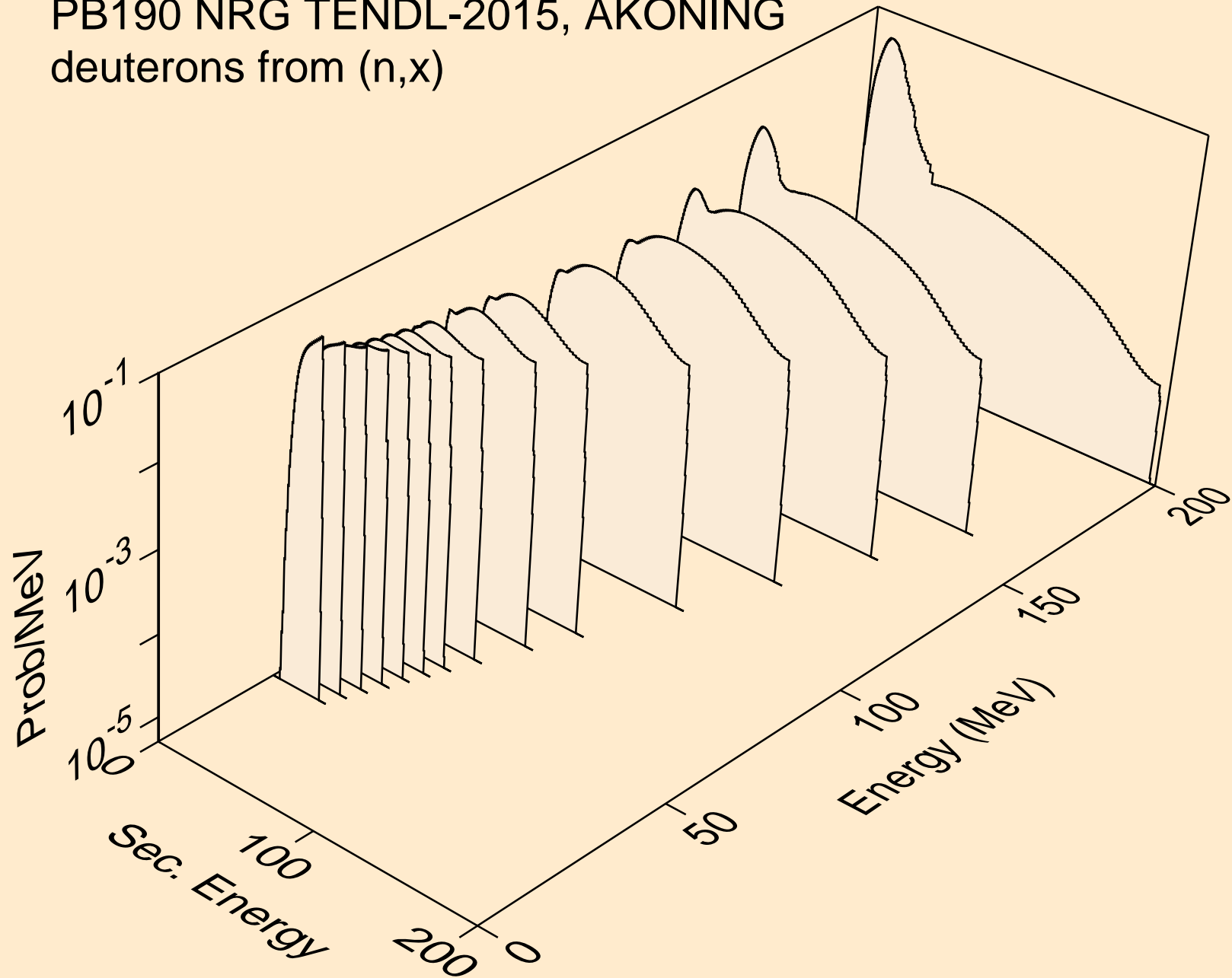
PB190 NRG TENDL-2015, AKONING
protons from (n,pd)



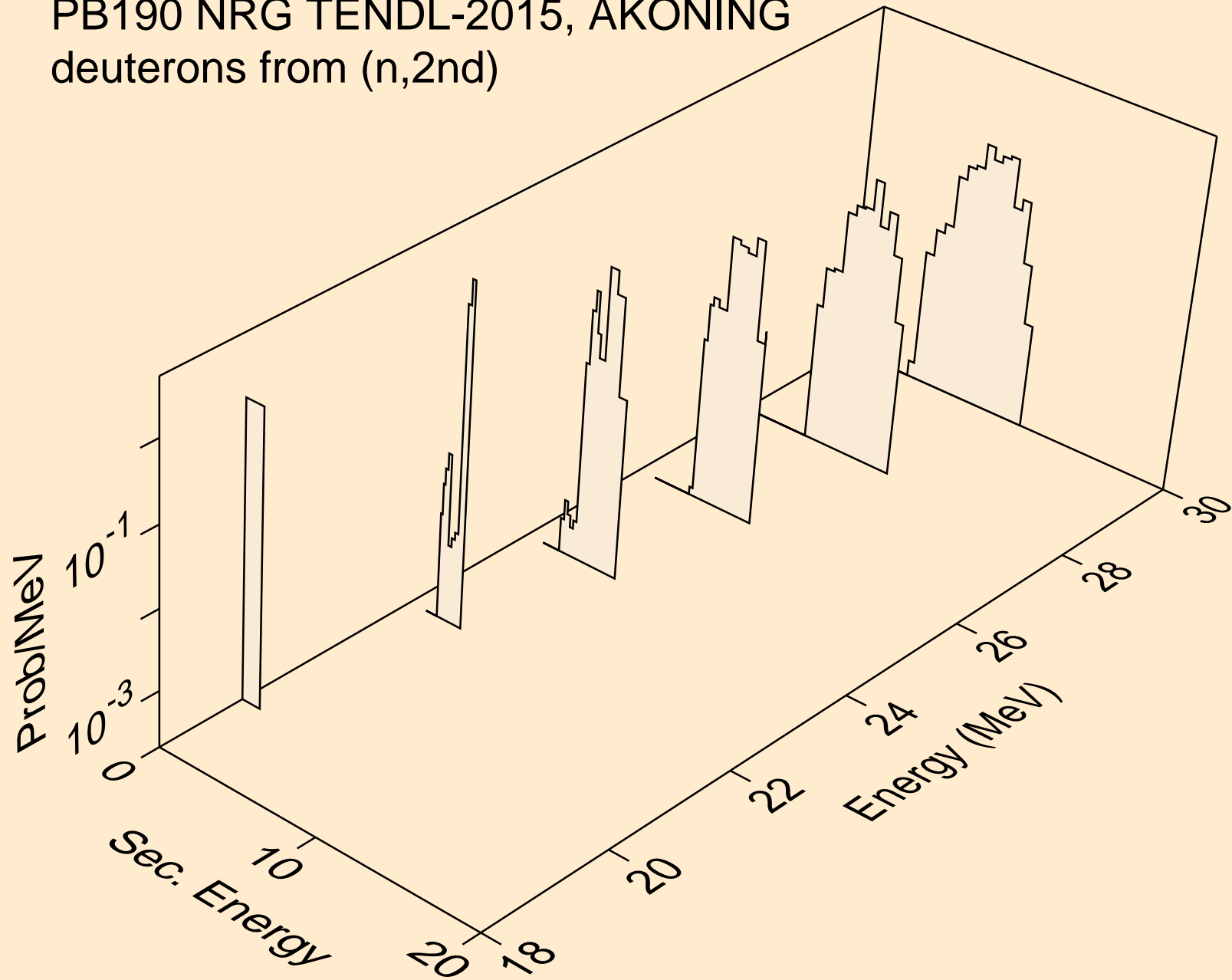
PB190 NRG TENDL-2015, AKONING
protons from (n,pt)



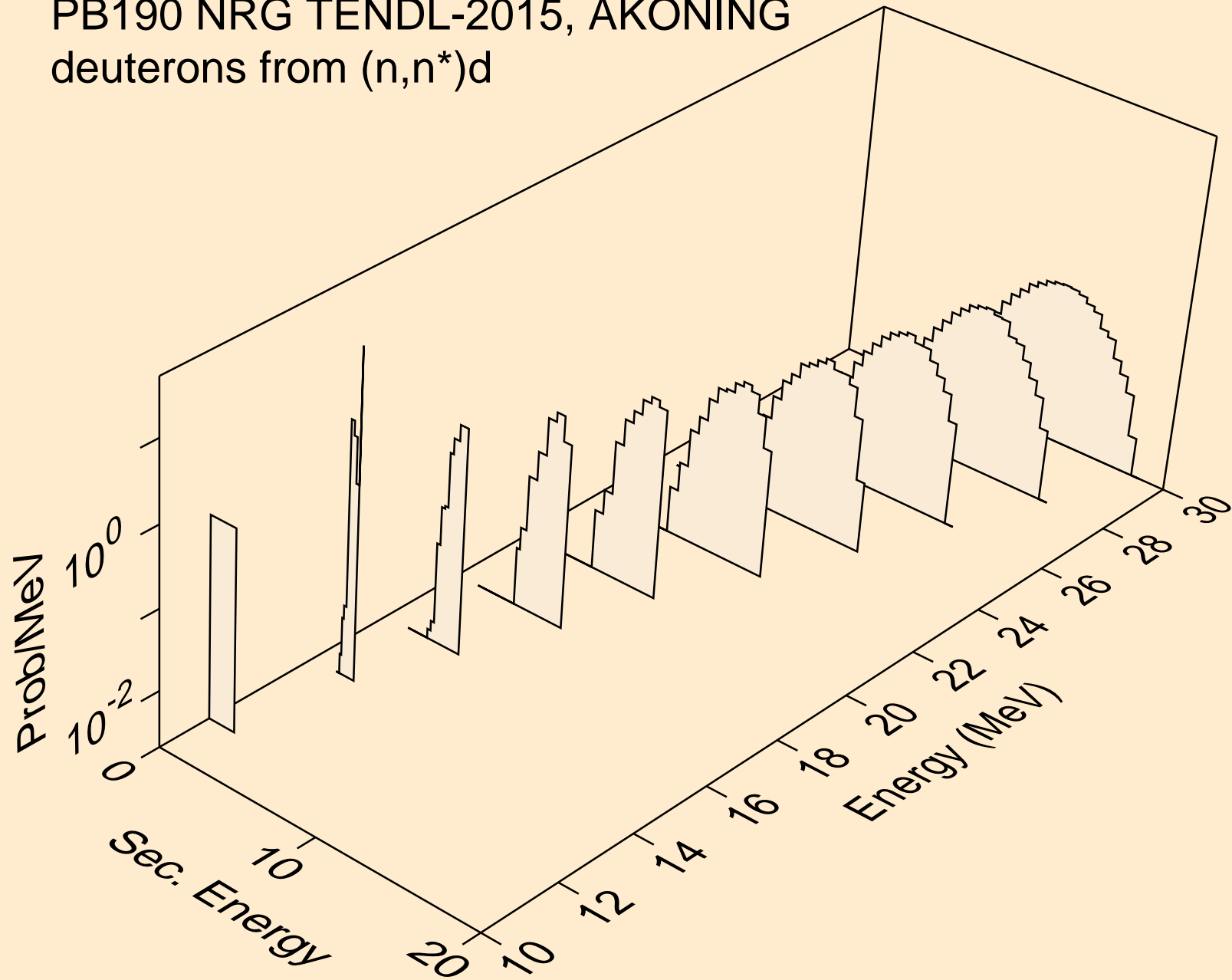
PB190 NRG TENDL-2015, AKONING
deuterons from (n,x)



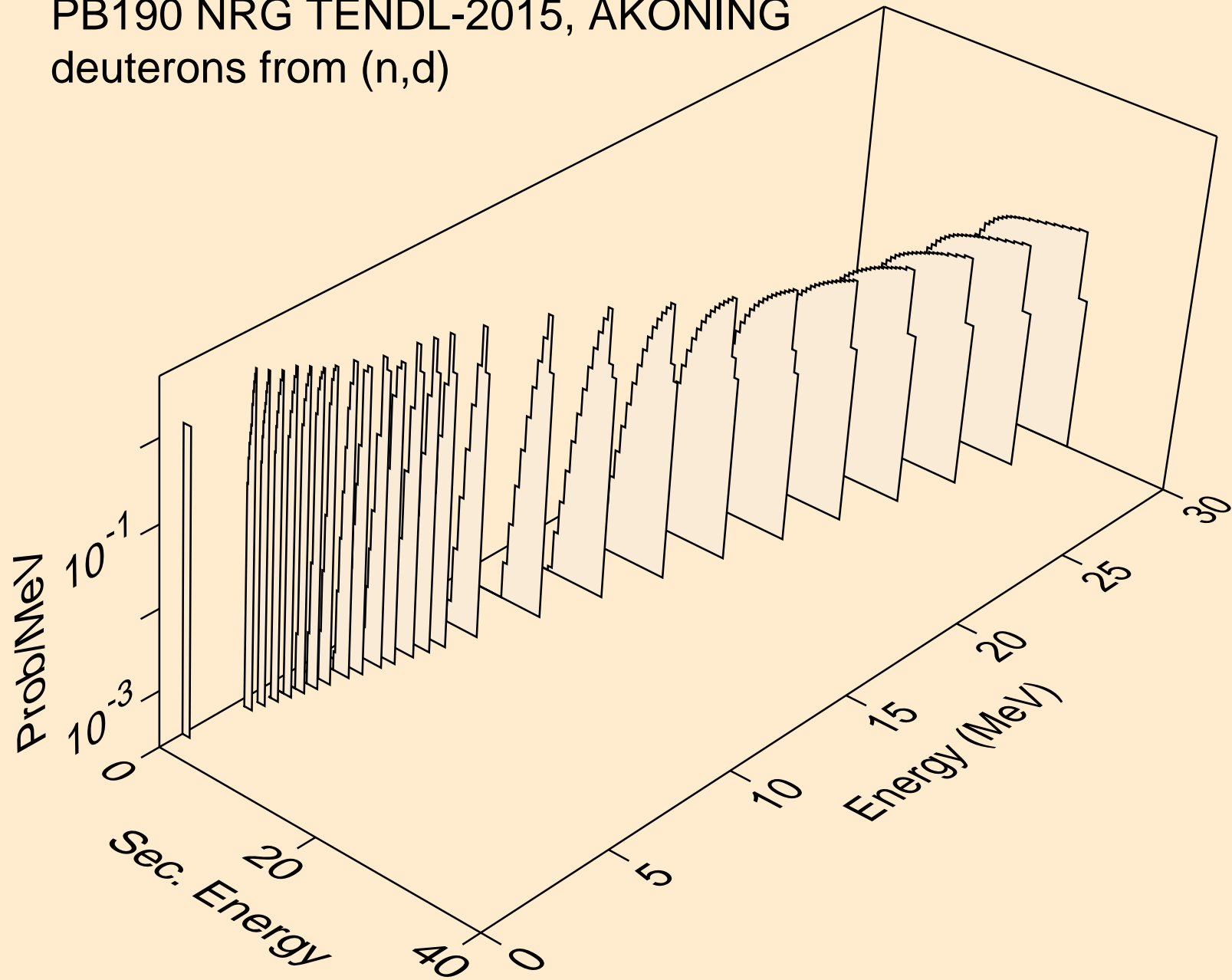
PB190 NRG TENDL-2015, AKONING
deuterons from (n,2nd)



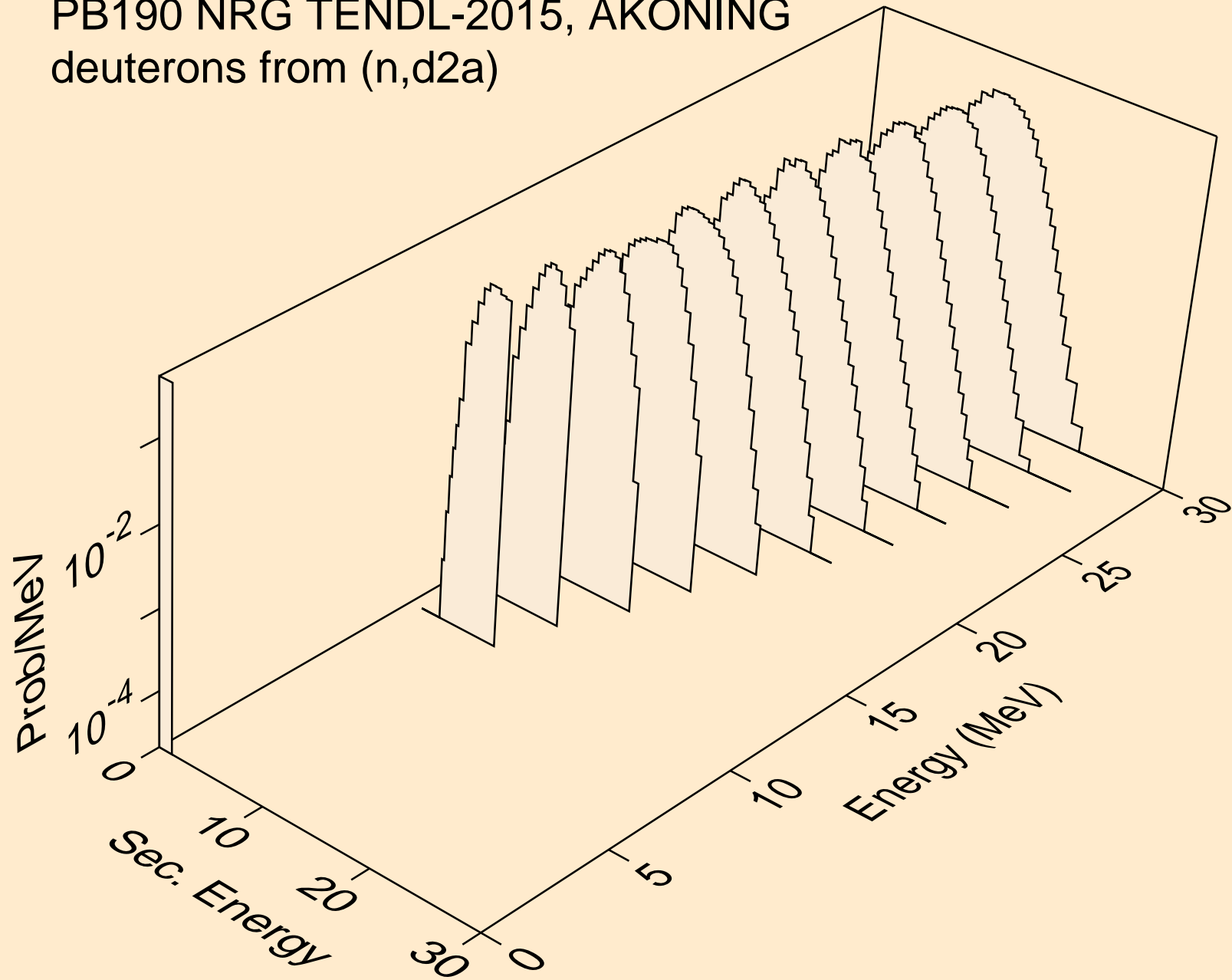
PB190 NRG TENDL-2015, AKONING
deuterons from (n,n*)d



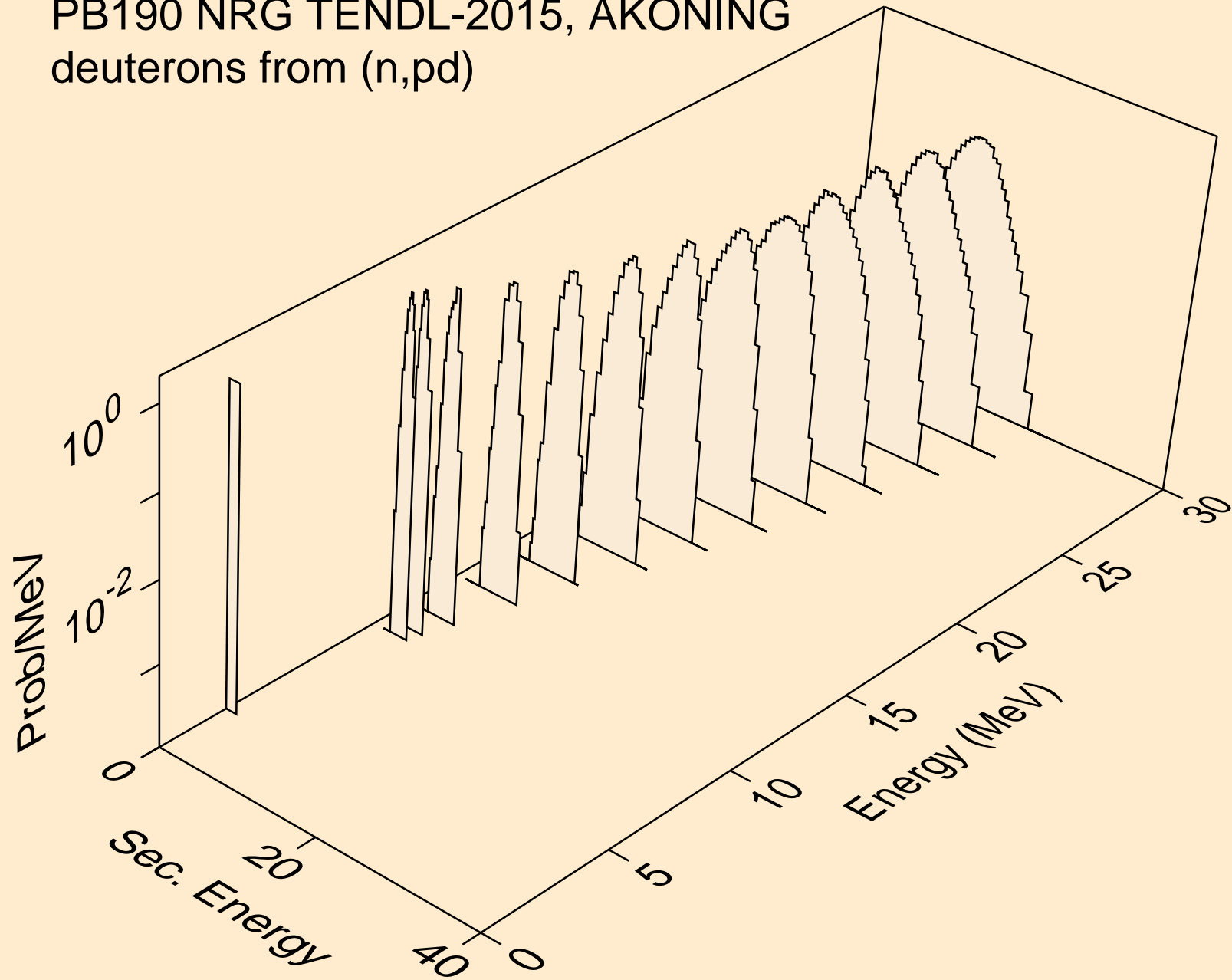
PB190 NRG TENDL-2015, AKONING
deuterons from (n,d)



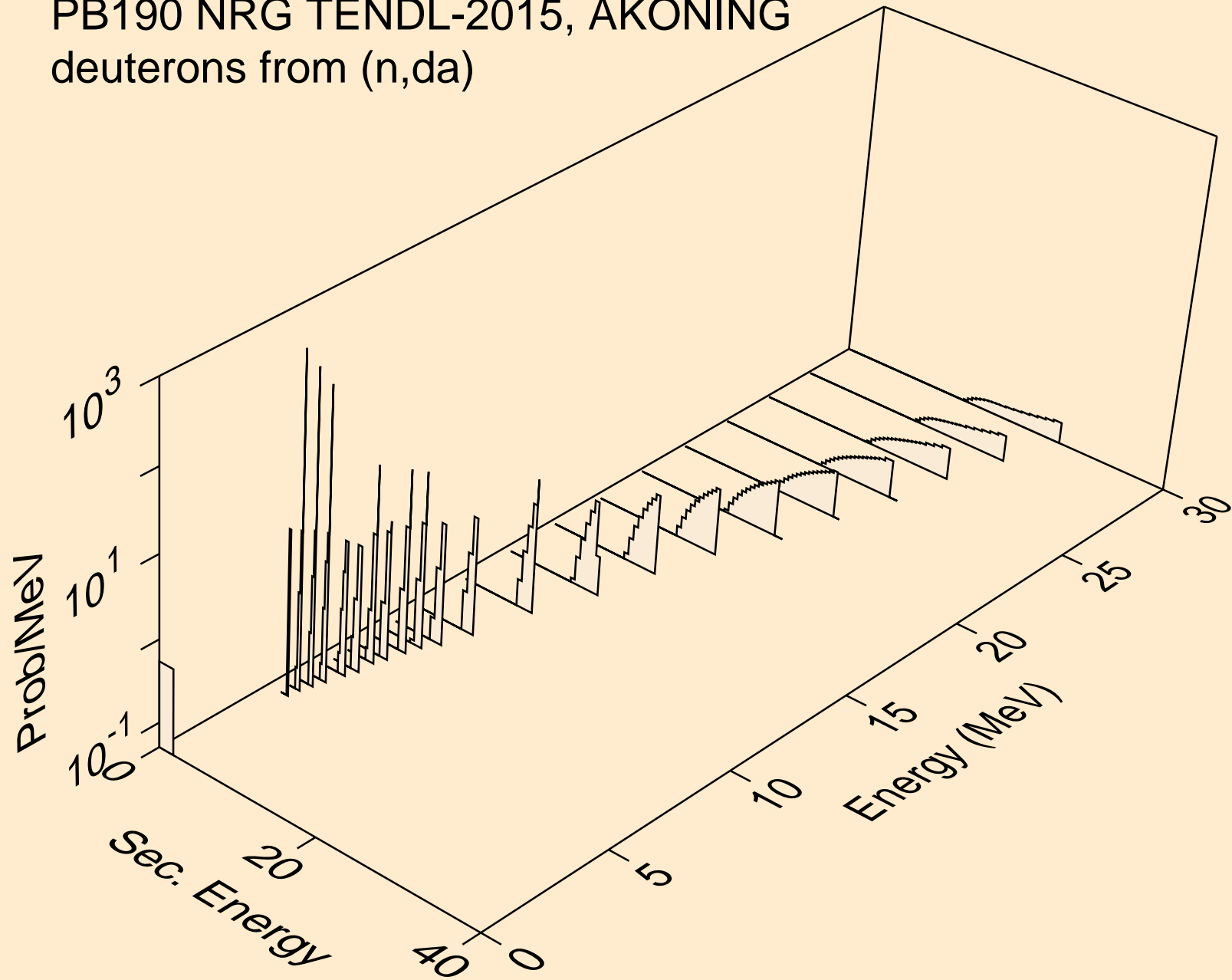
PB190 NRG TENDL-2015, AKONING
deuterons from (n,d2a)



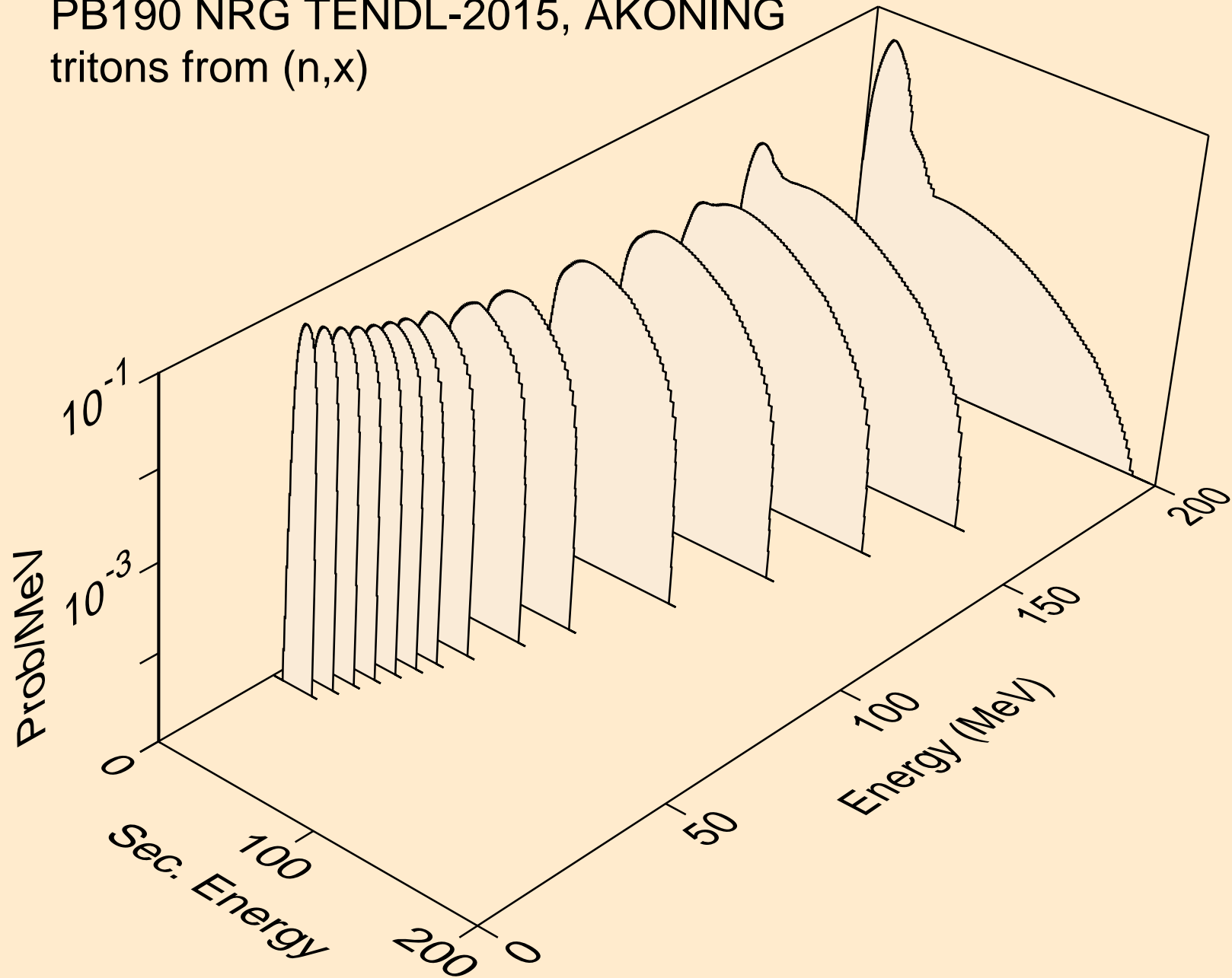
PB190 NRG TENDL-2015, AKONING
deuterons from (n,pd)



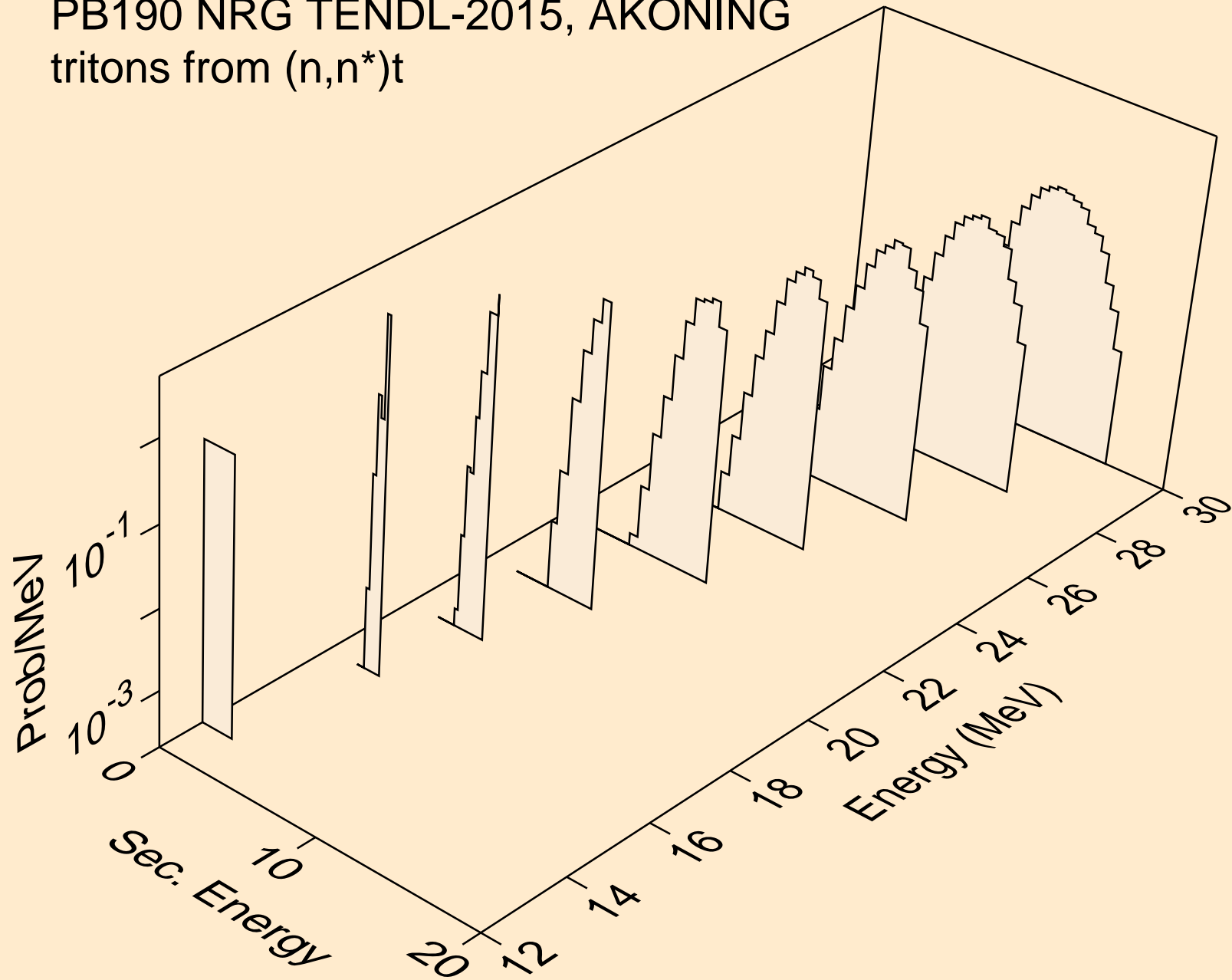
PB190 NRG TENDL-2015, AKONING
deuterons from (n,da)



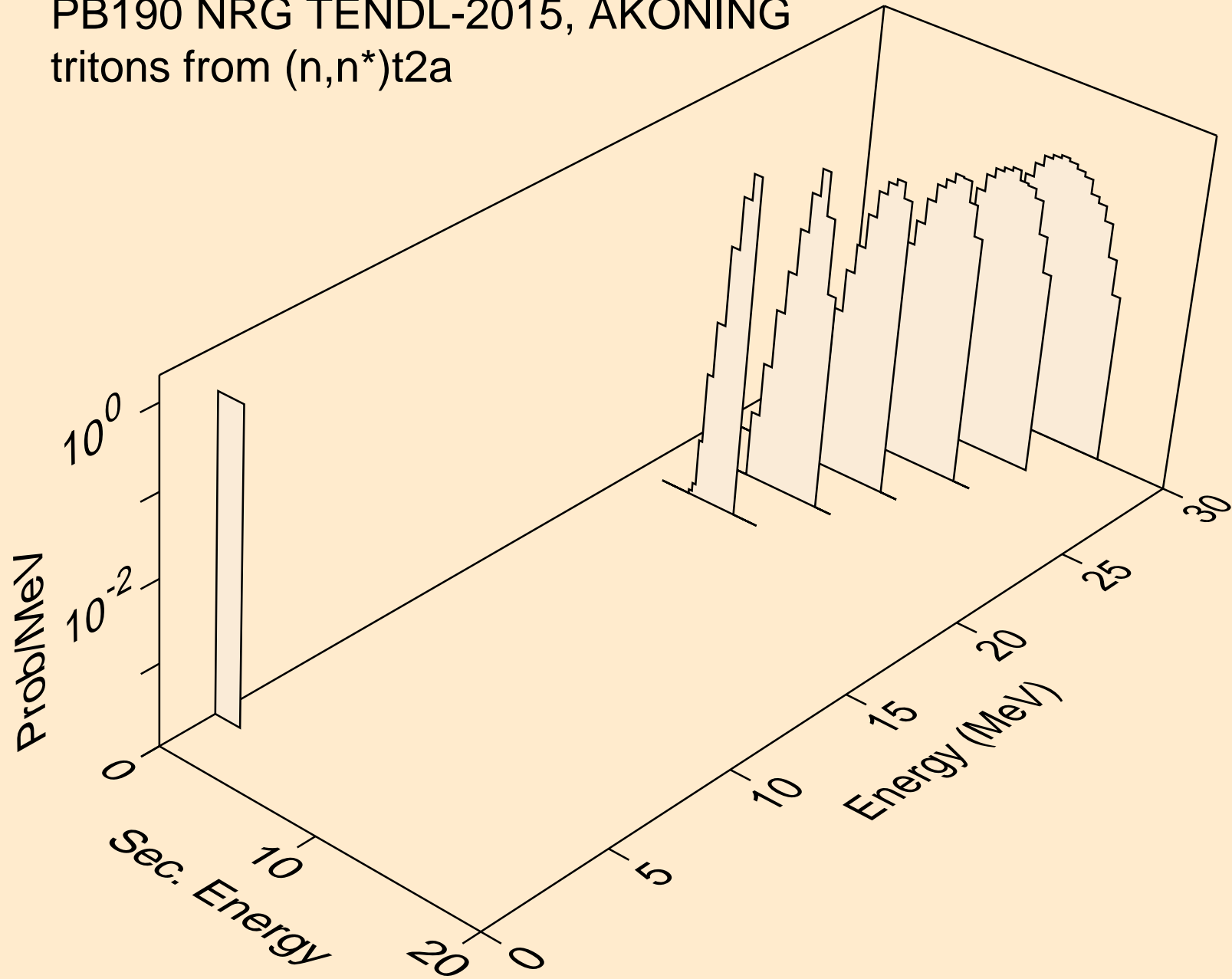
PB190 NRG TENDL-2015, AKONING
tritons from (n,x)



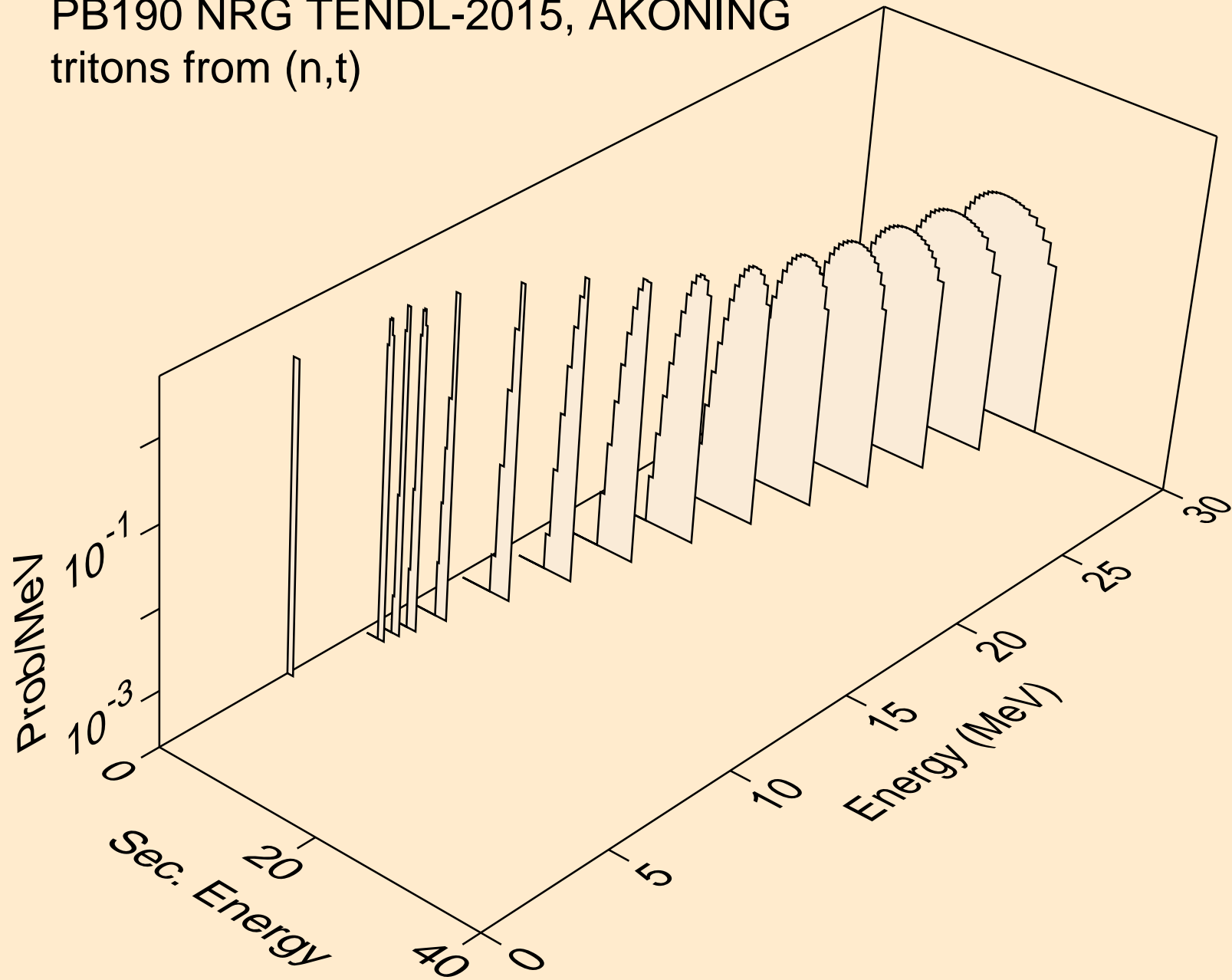
PB190 NRG TENDL-2015, AKONING
tritons from (n,n*)t



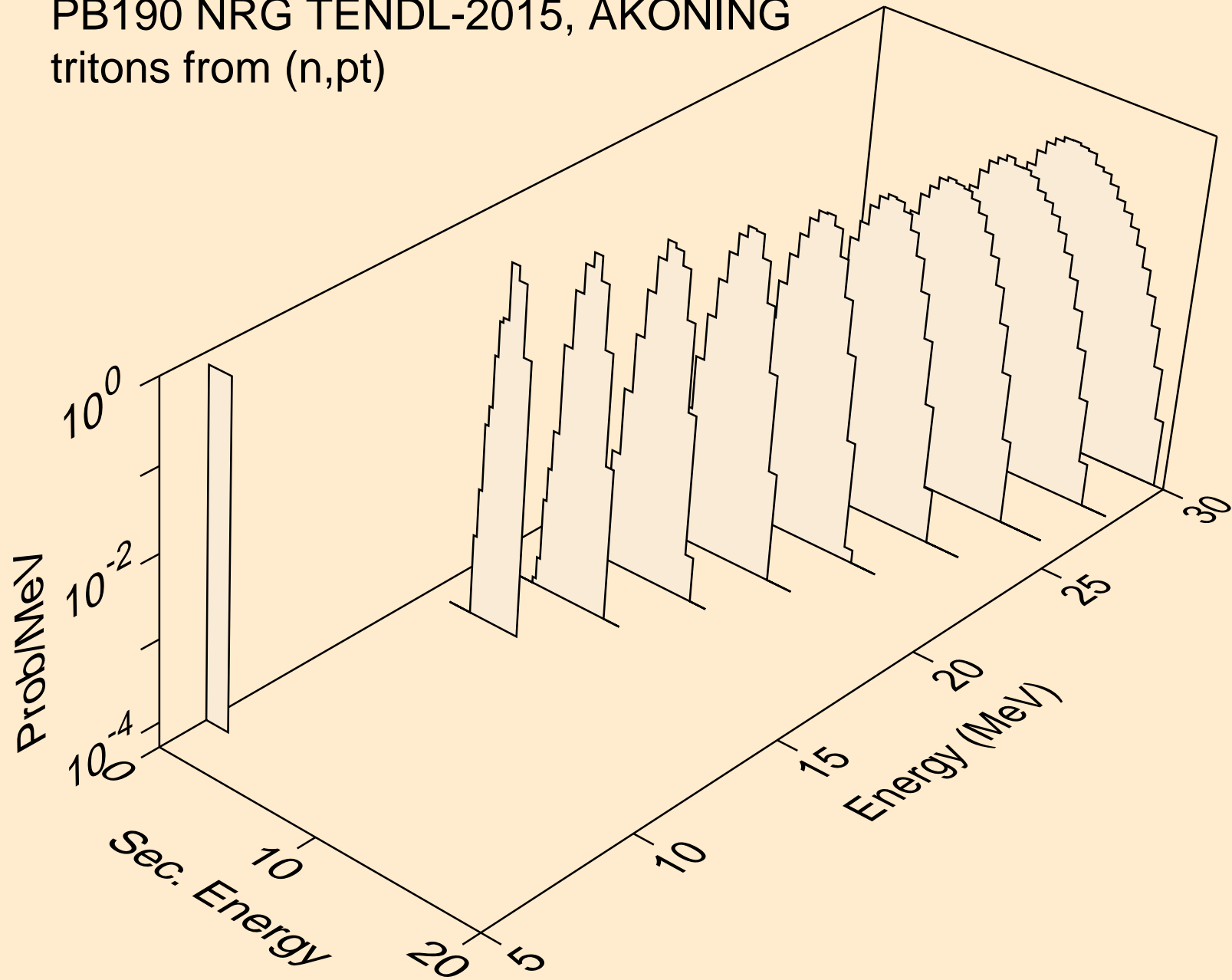
PB190 NRG TENDL-2015, AKONING
tritons from (n,n*)t2a



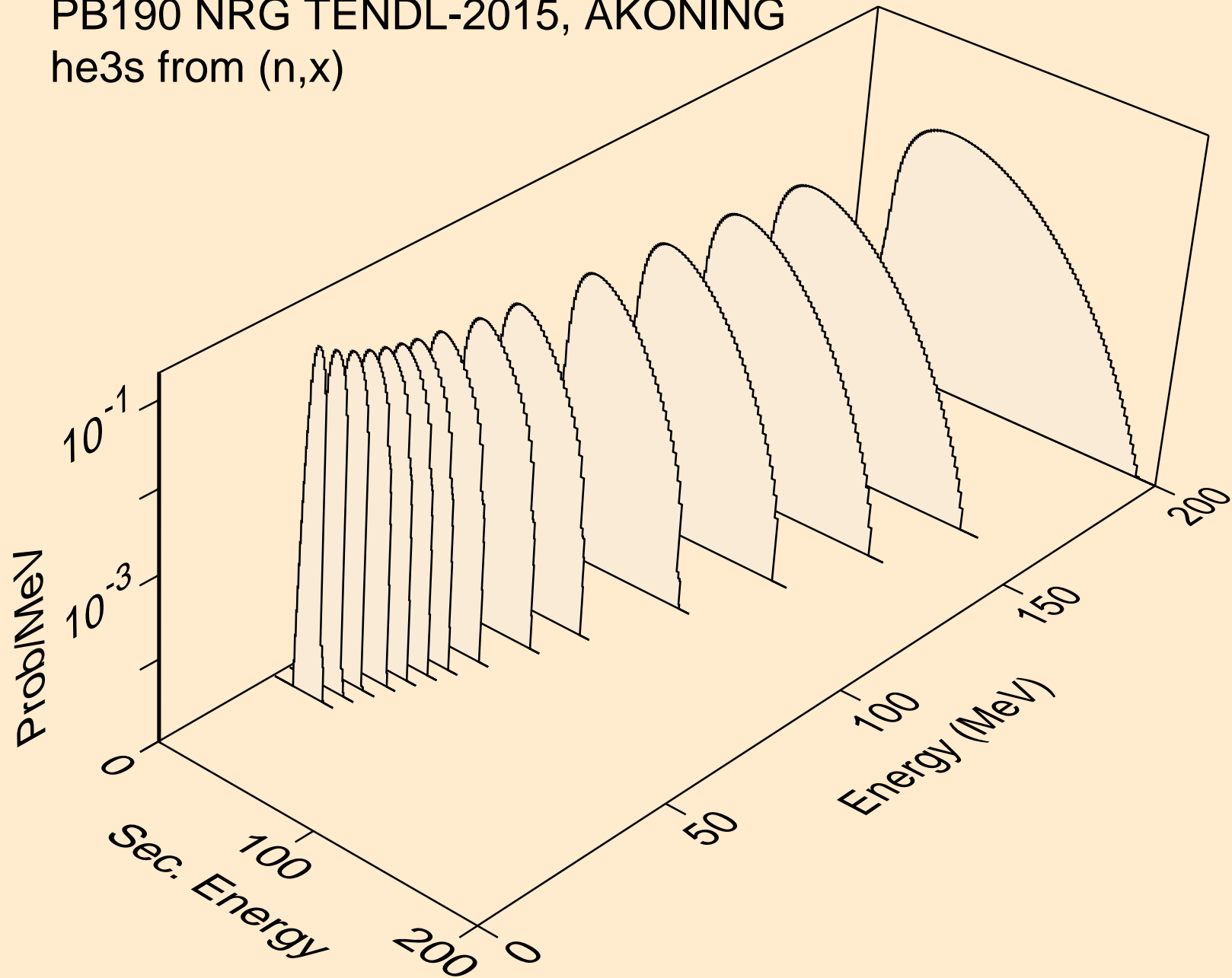
PB190 NRG TENDL-2015, AKONING
tritons from (n,t)



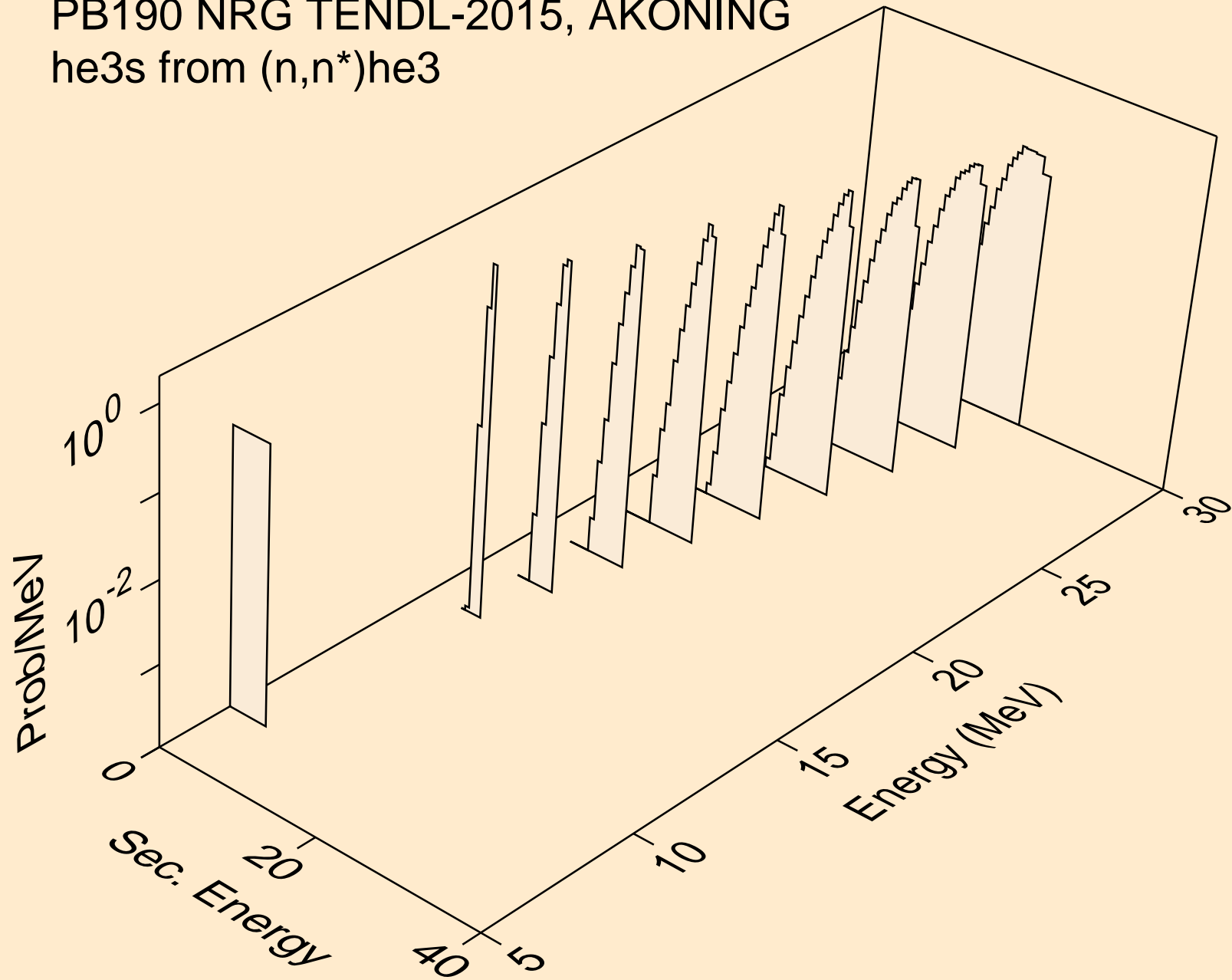
PB190 NRG TENDL-2015, AKONING
tritons from (n,pt)



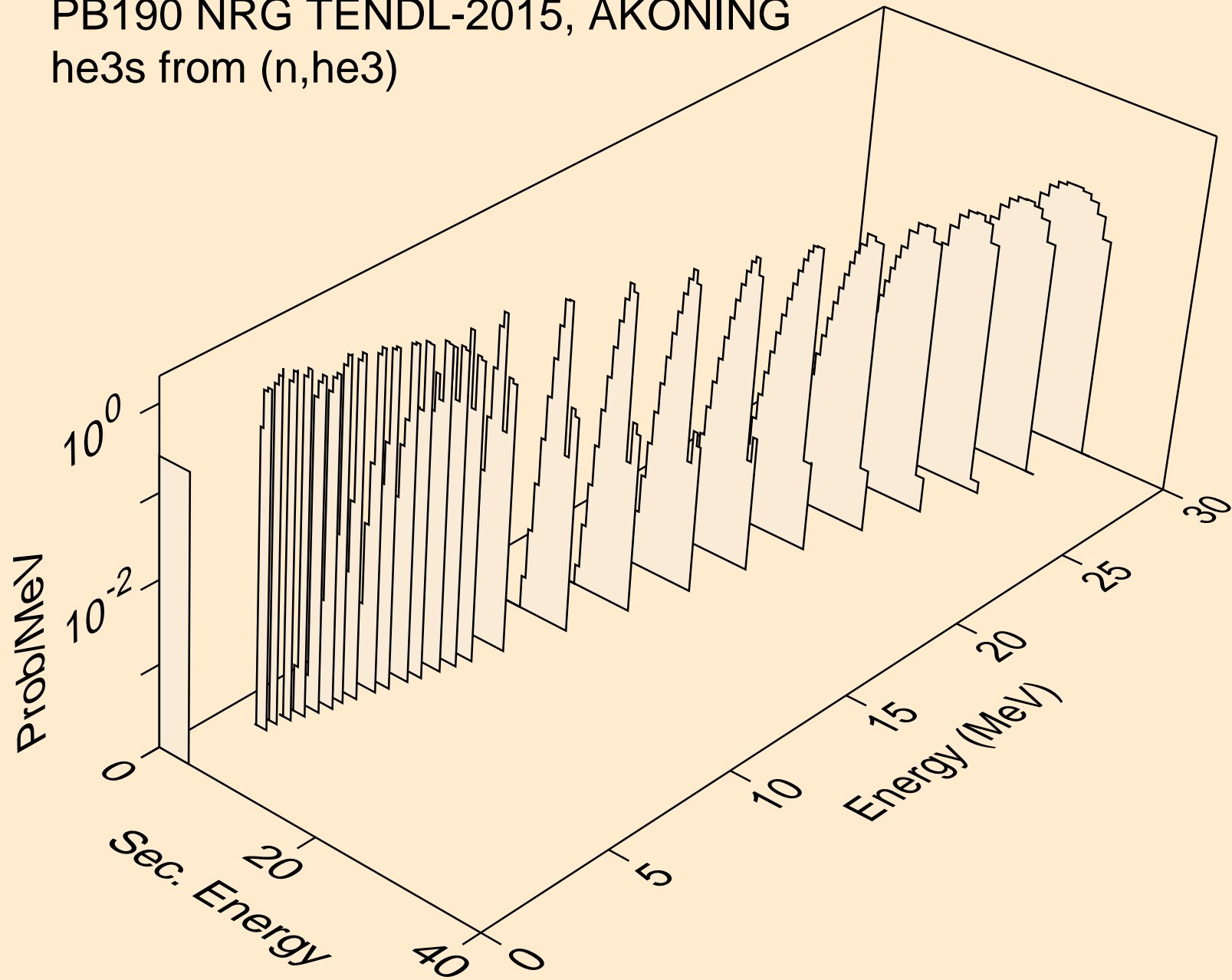
PB190 NRG TENDL-2015, AKONING
he3s from (n,x)



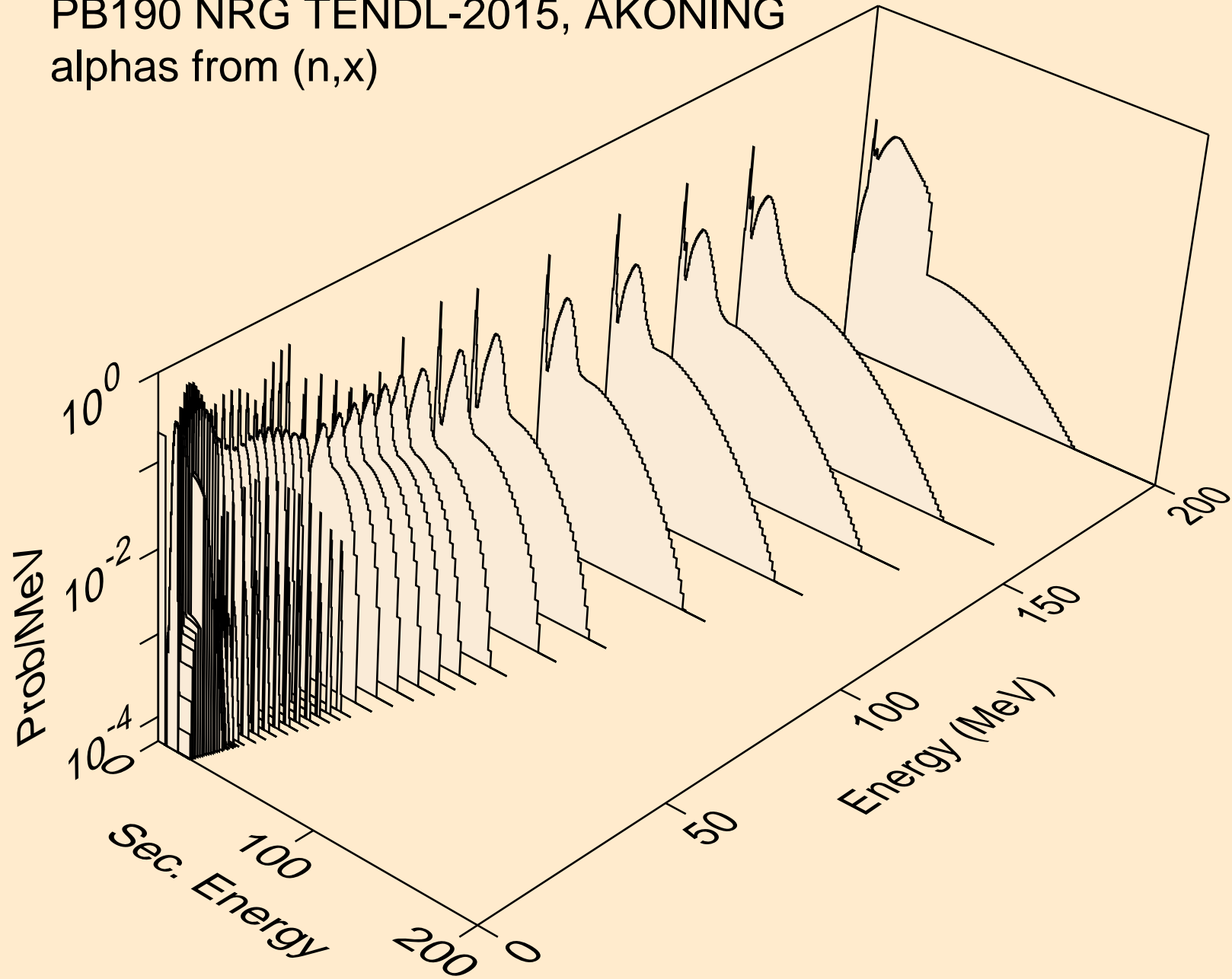
PB190 NRG TENDL-2015, AKONING
he3s from (n,n*)he3



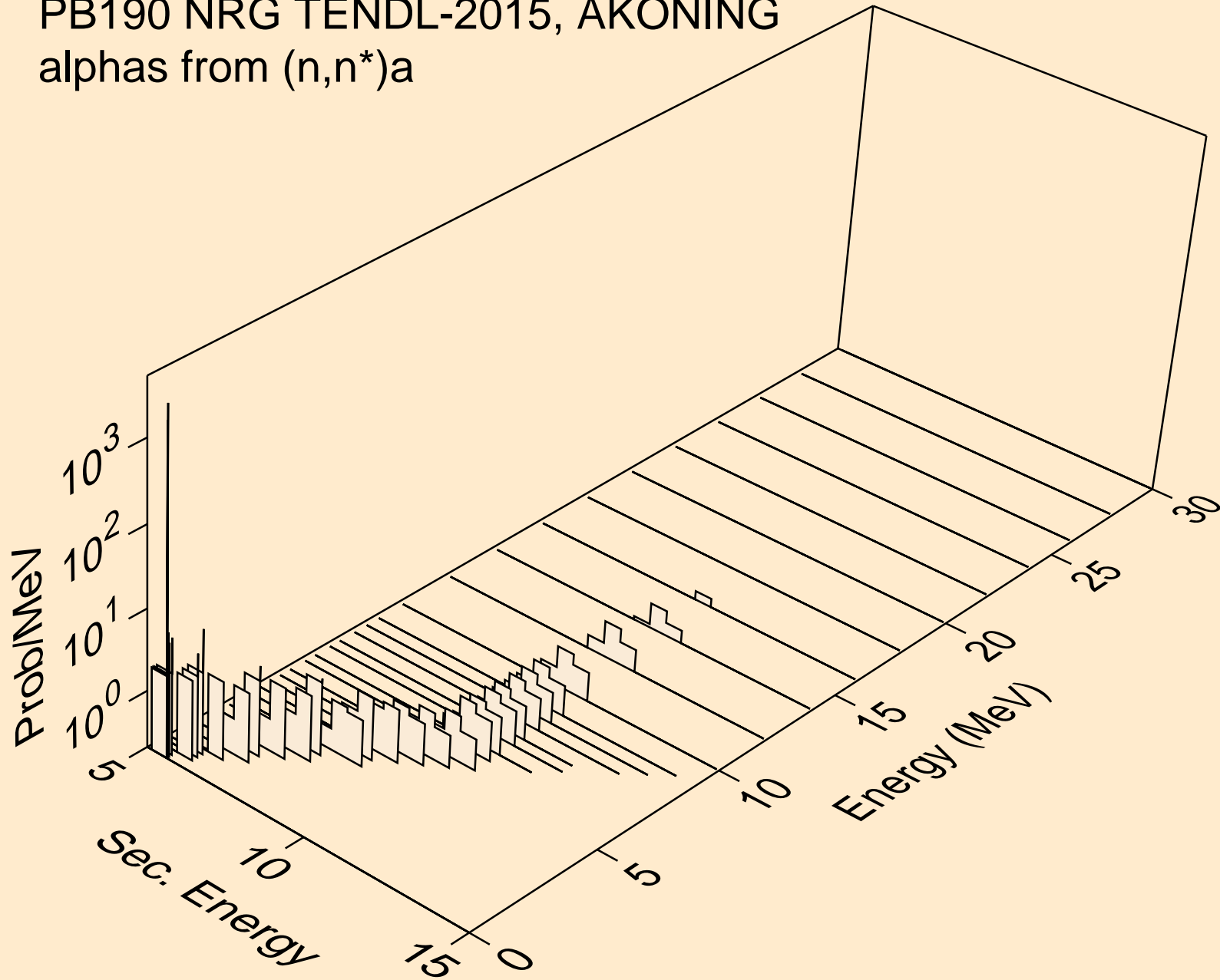
PB190 NRG TENDL-2015, AKONING
he3s from (n,he3)



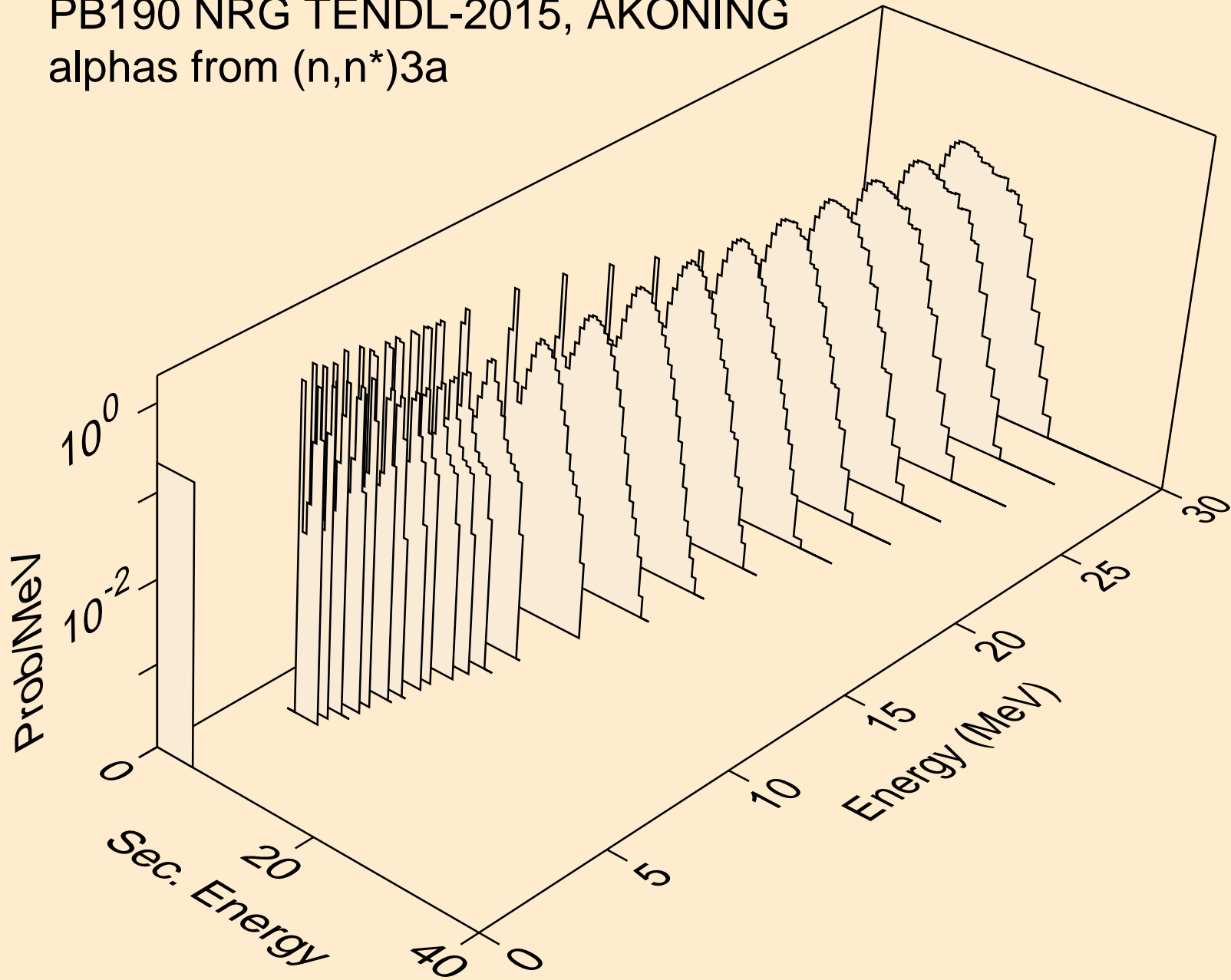
PB190 NRG TENDL-2015, AKONING
alphas from (n,x)



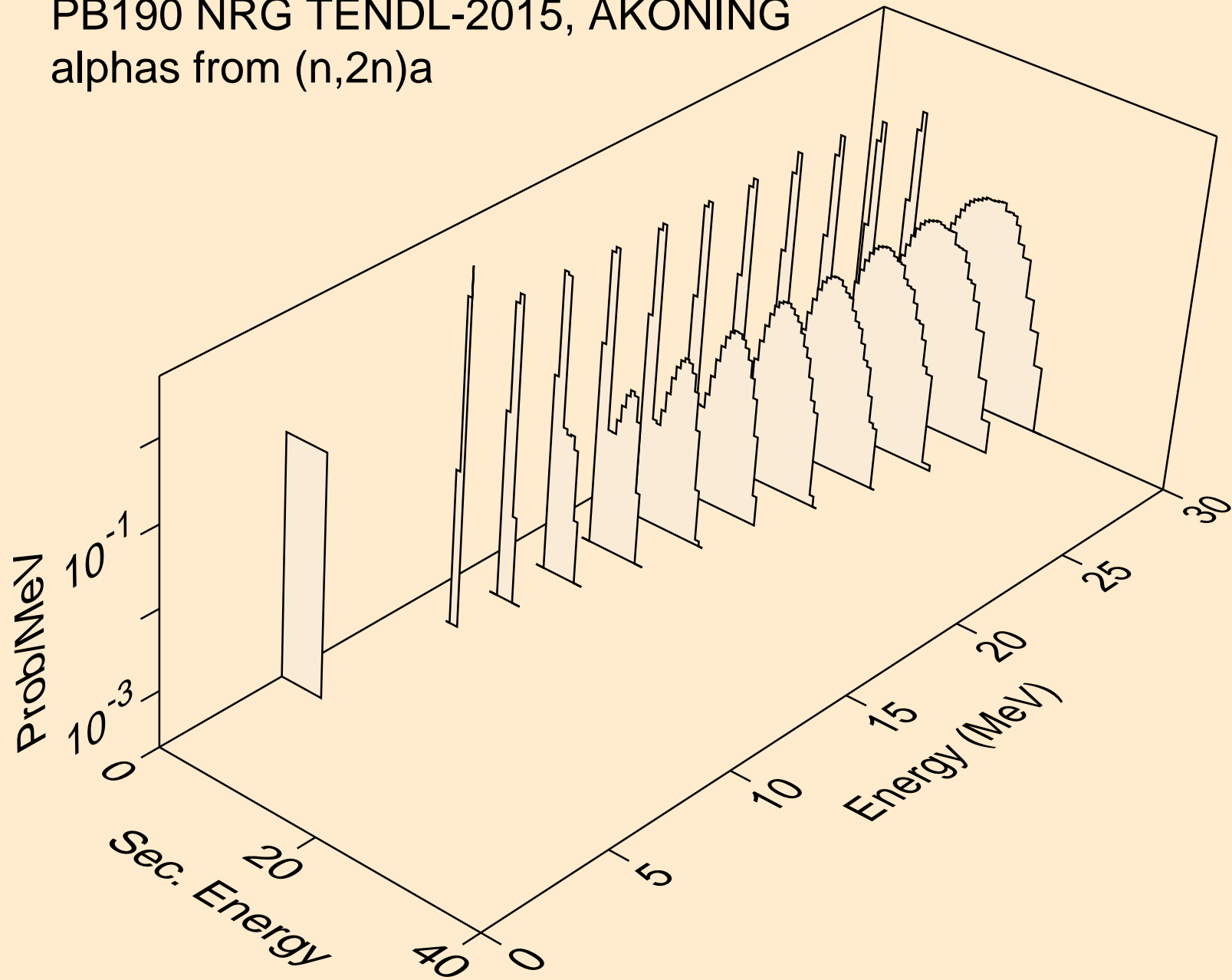
PB190 NRG TENDL-2015, AKONING
alphas from (n,n*)a



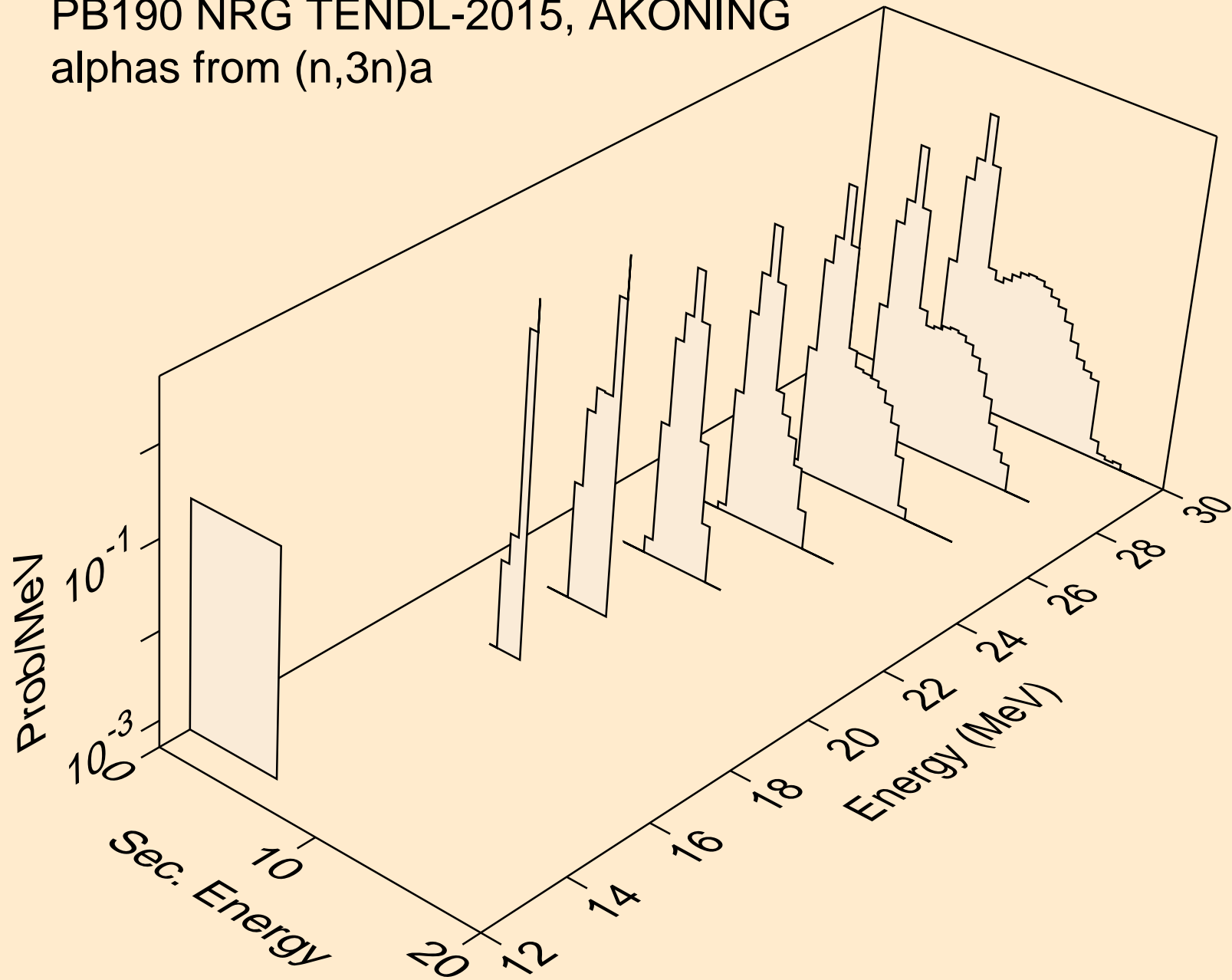
PB190 NRG TENDL-2015, AKONING
alphas from (n,n*)3a



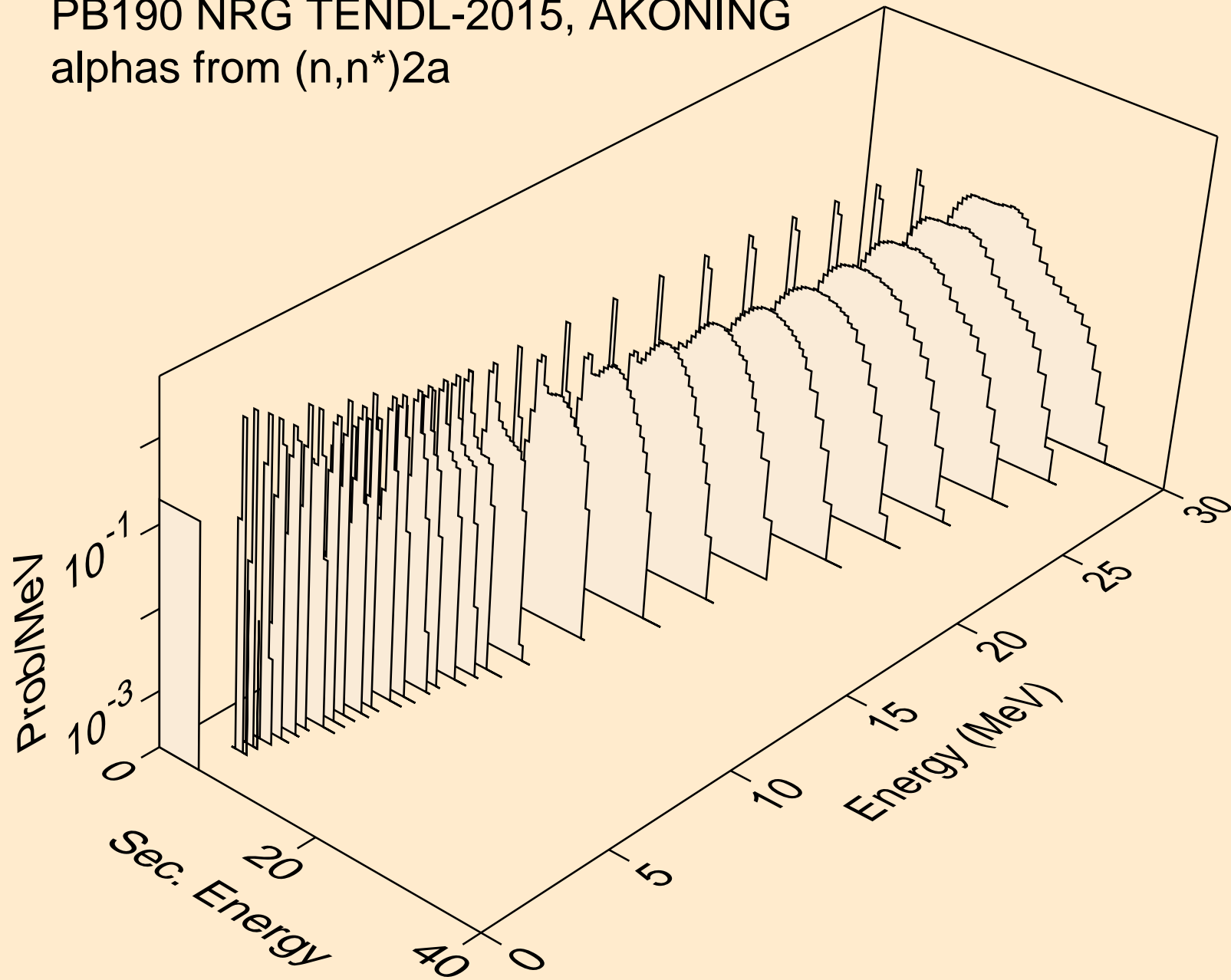
PB190 NRG TENDL-2015, AKONING
alphas from (n,2n)a



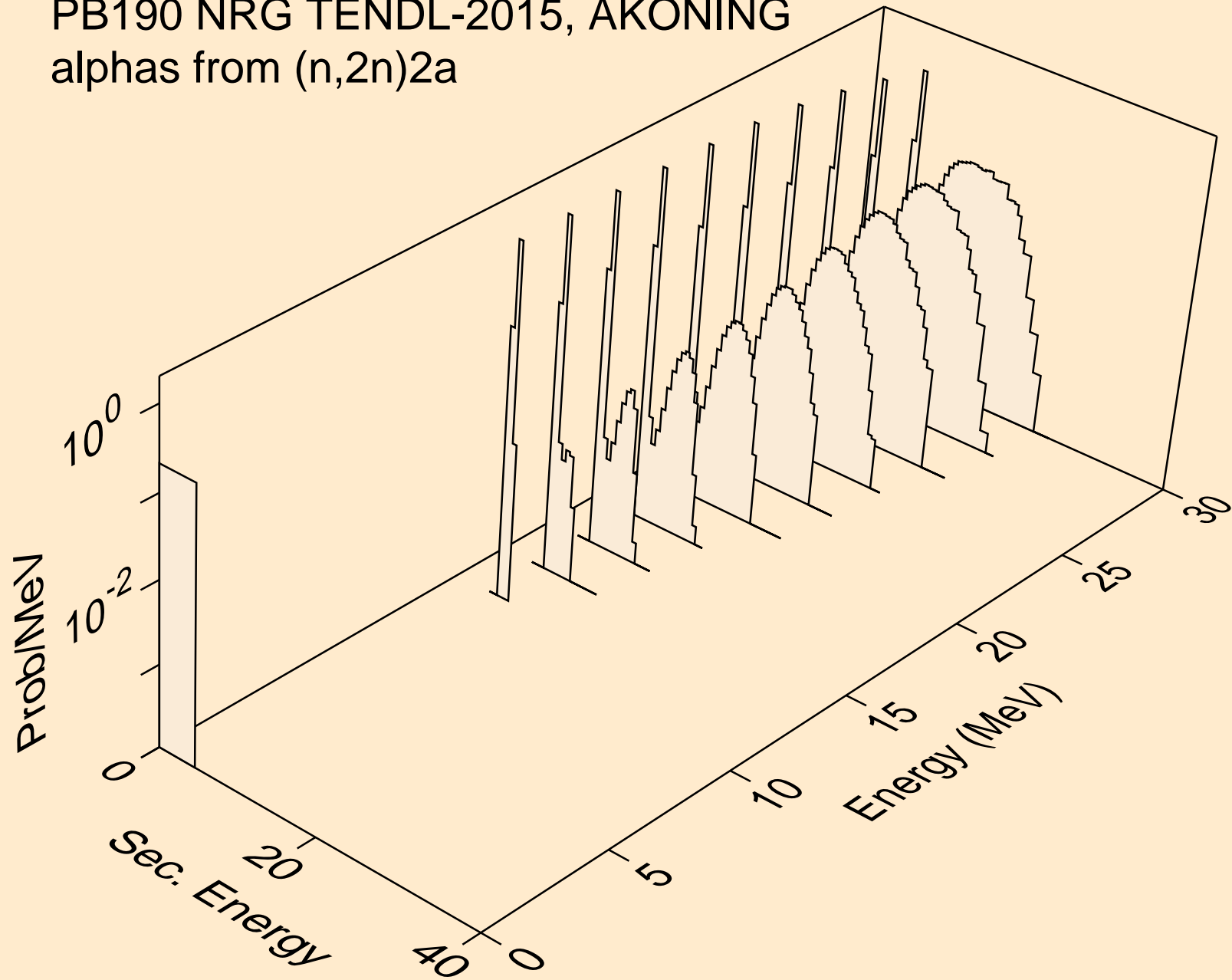
PB190 NRG TENDL-2015, AKONING
alphas from (n,3n)a



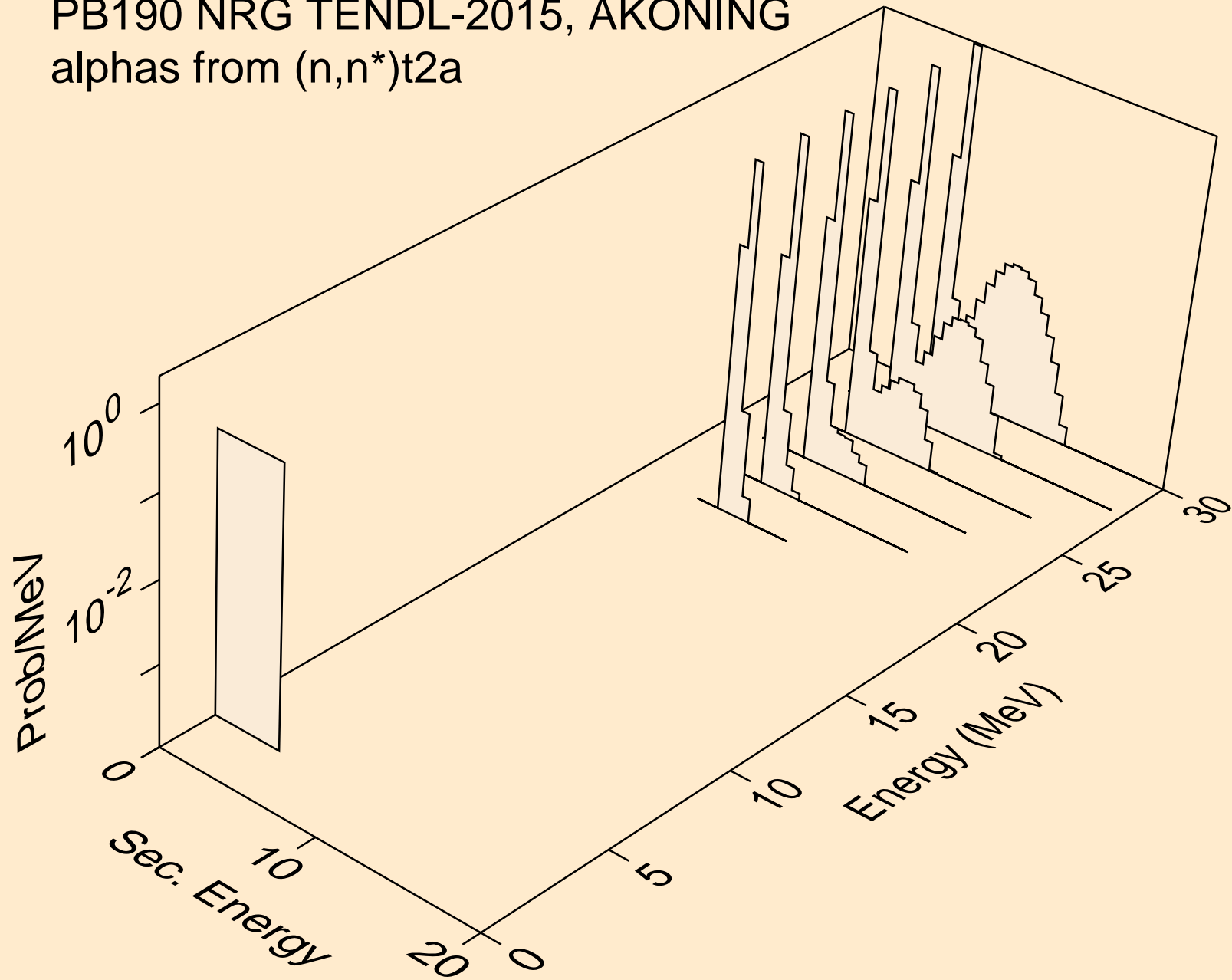
PB190 NRG TENDL-2015, AKONING
alphas from (n,n*)2a



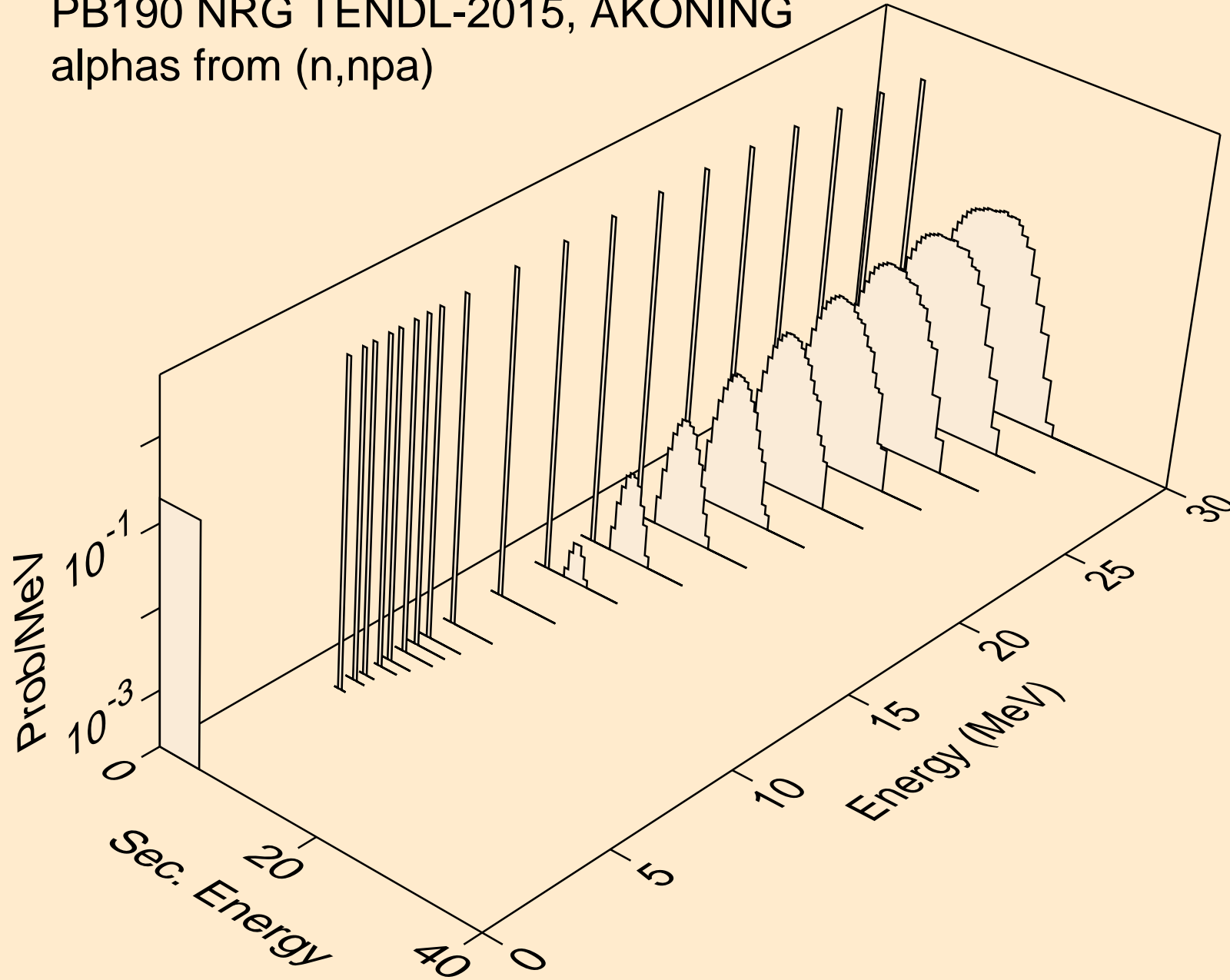
PB190 NRG TENDL-2015, AKONING
alphas from (n,2n)2a



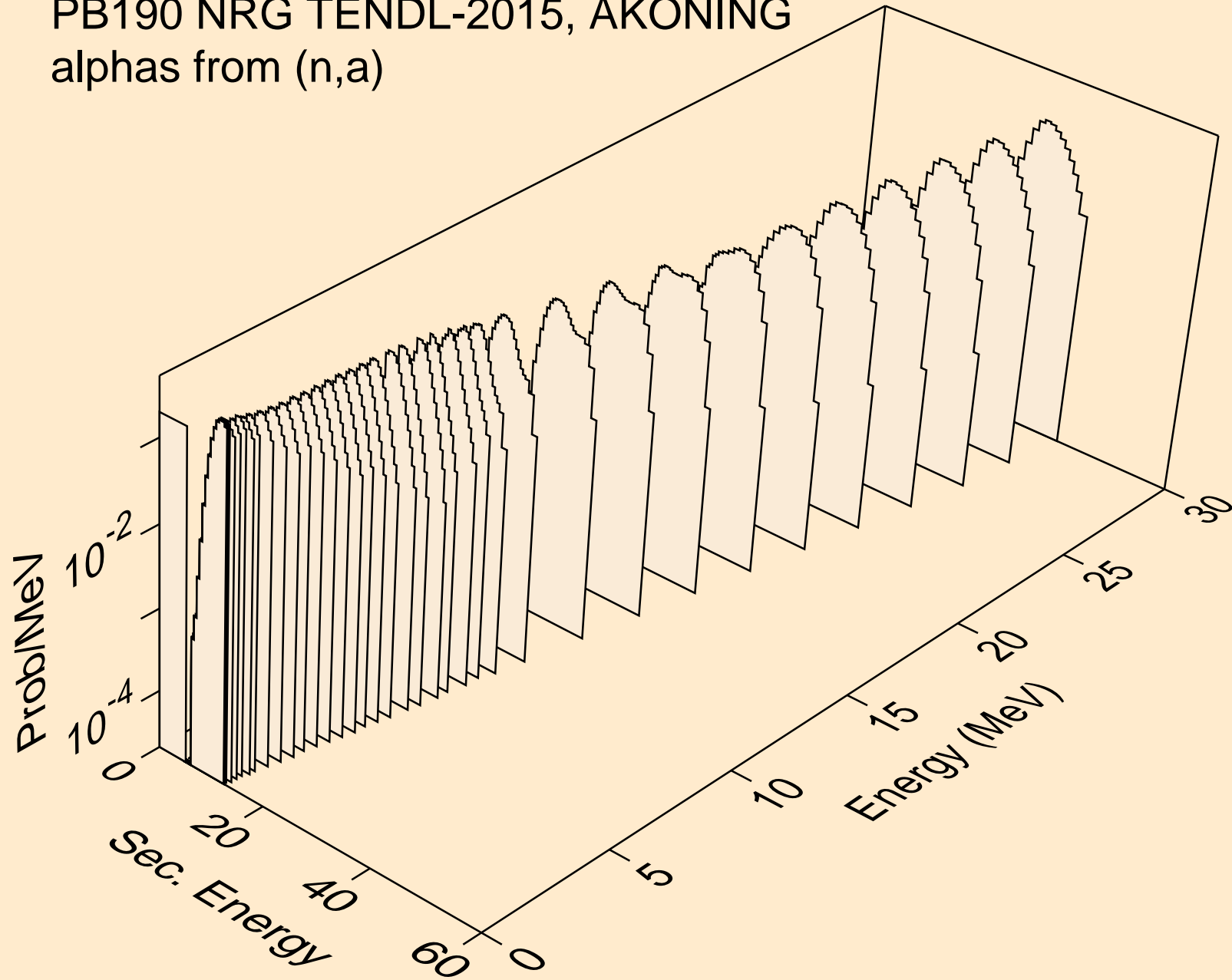
PB190 NRG TENDL-2015, AKONING
alphas from (n,n*)t2a



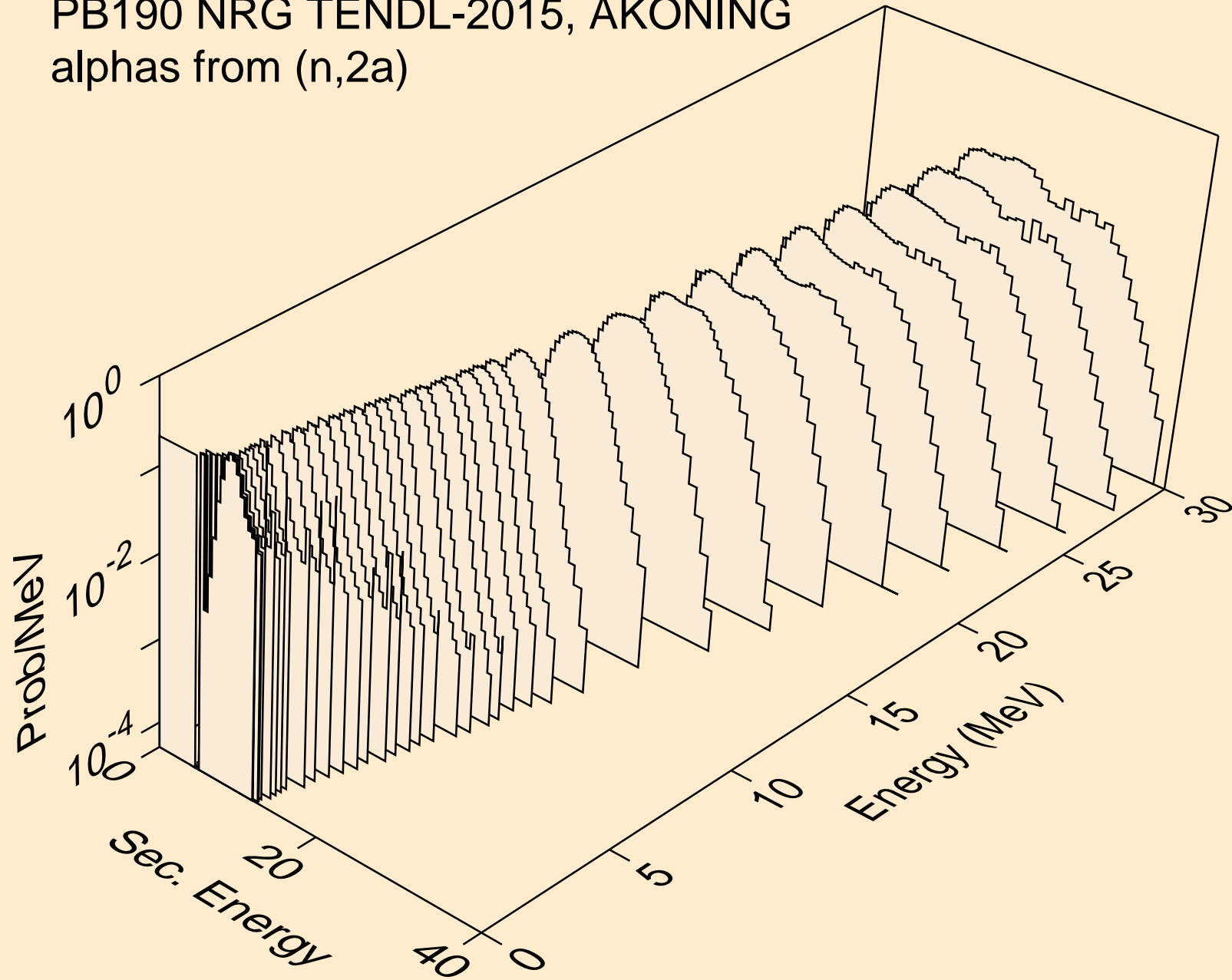
PB190 NRG TENDL-2015, AKONING
alphas from (n,npa)



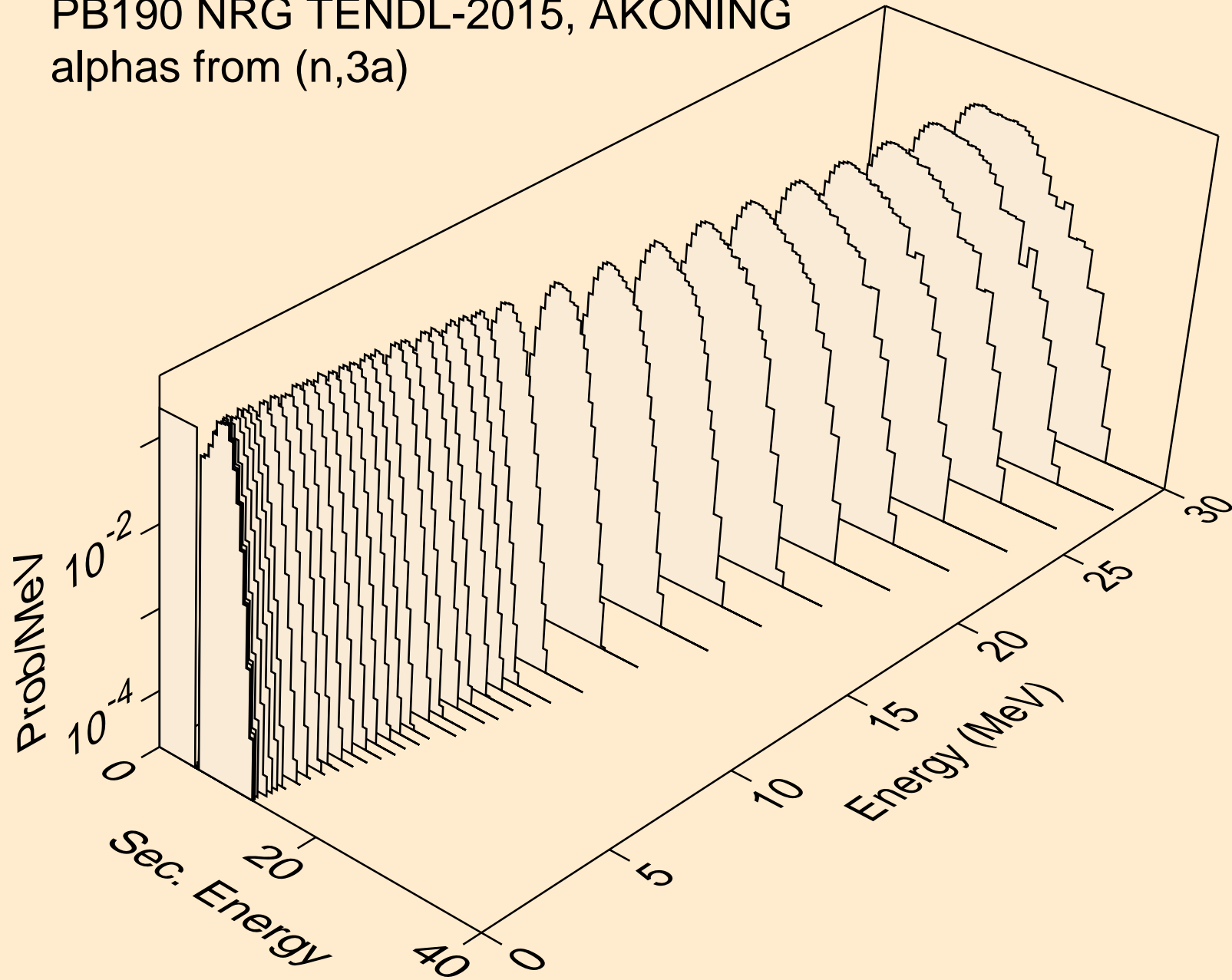
PB190 NRG TENDL-2015, AKONING
alphas from (n,a)



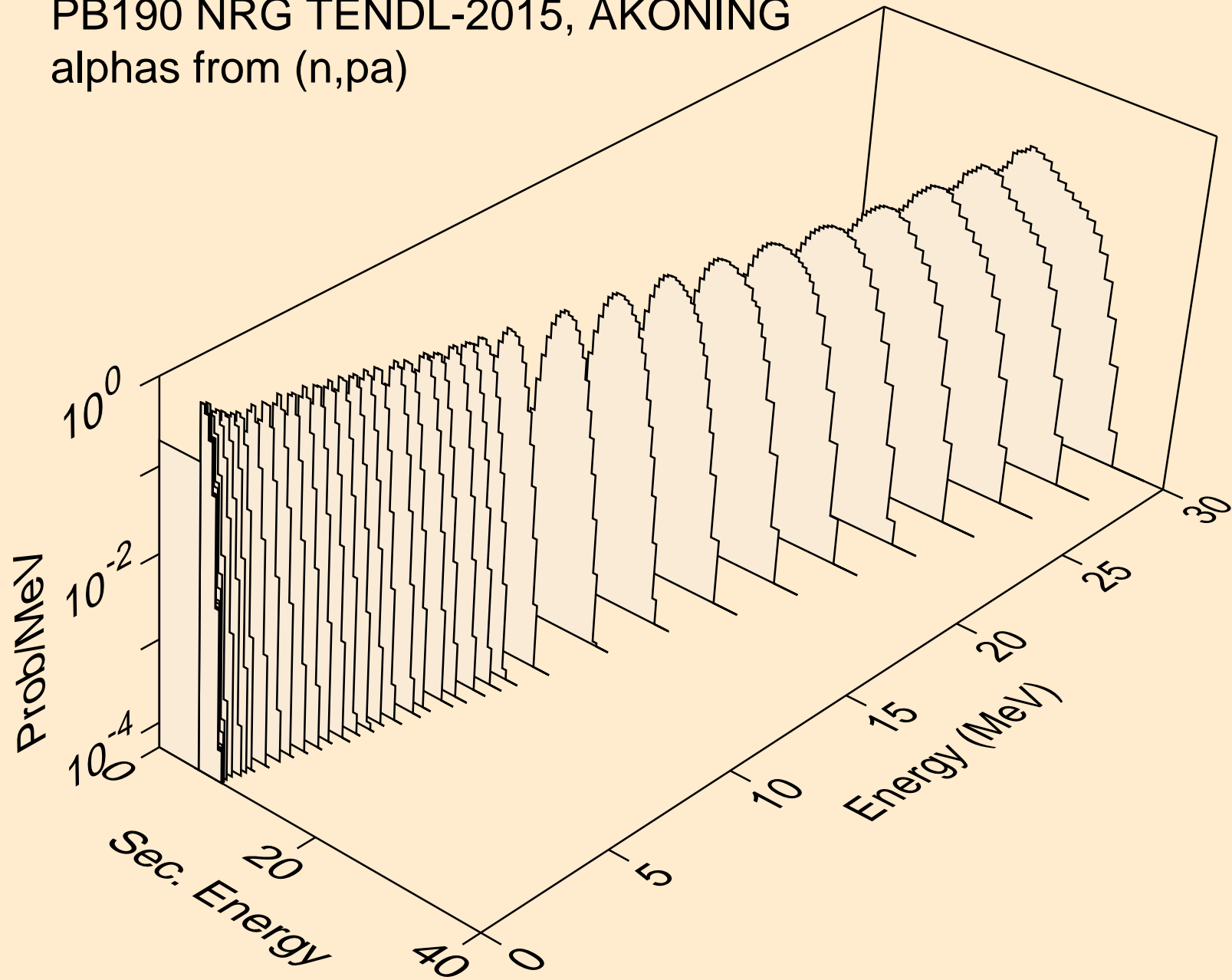
PB190 NRG TENDL-2015, AKONING
alphas from (n,2a)



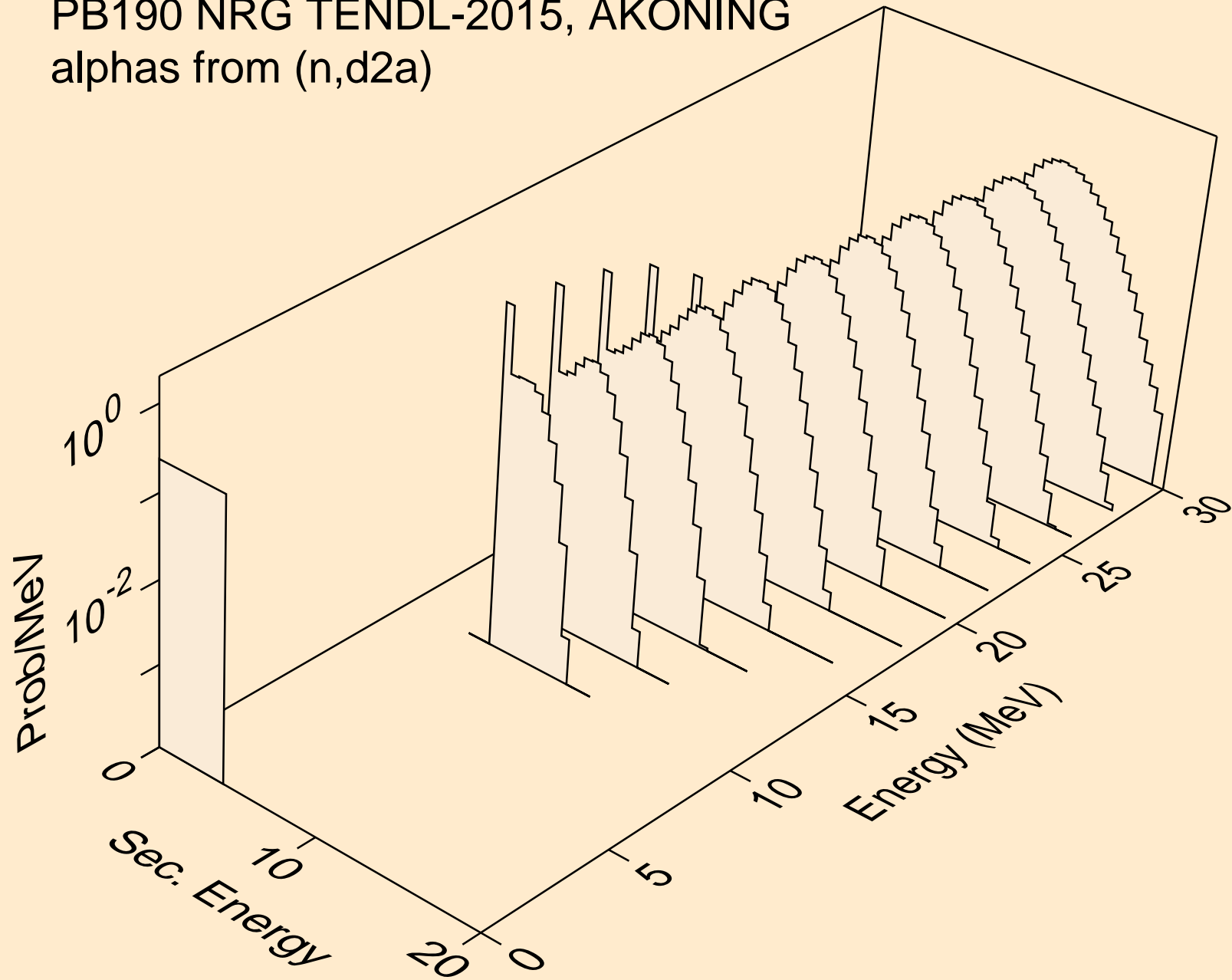
PB190 NRG TENDL-2015, AKONING
alphas from (n,3a)



PB190 NRG TENDL-2015, AKONING
alphas from (n,pa)



PB190 NRG TENDL-2015, AKONING
alphas from (n,d2a)



PB190 NRG TENDL-2015, AKONING
alphas from (n,da)

