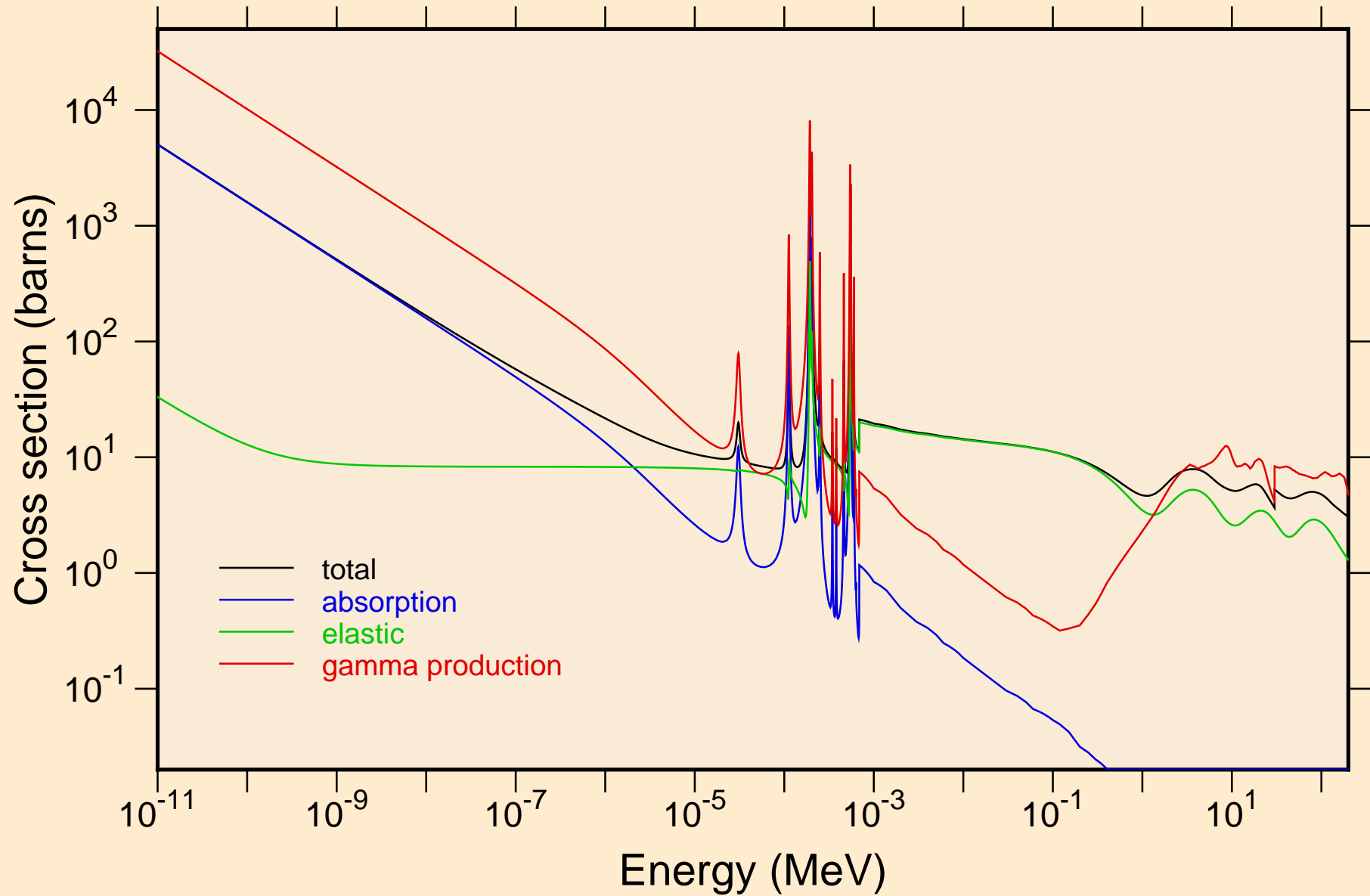


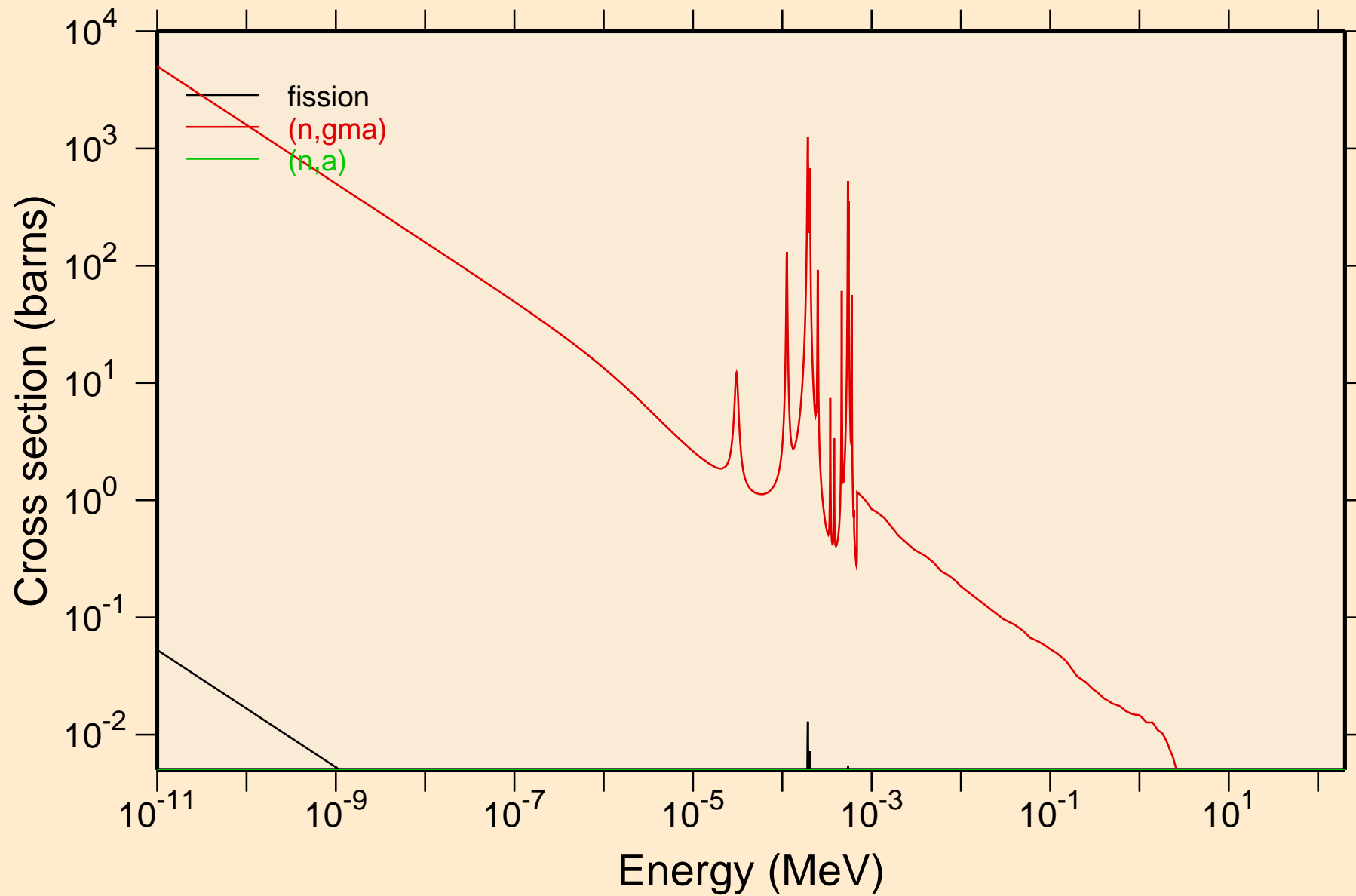
PB219 NRG TENDL-2015, AKONING

Principal cross sections



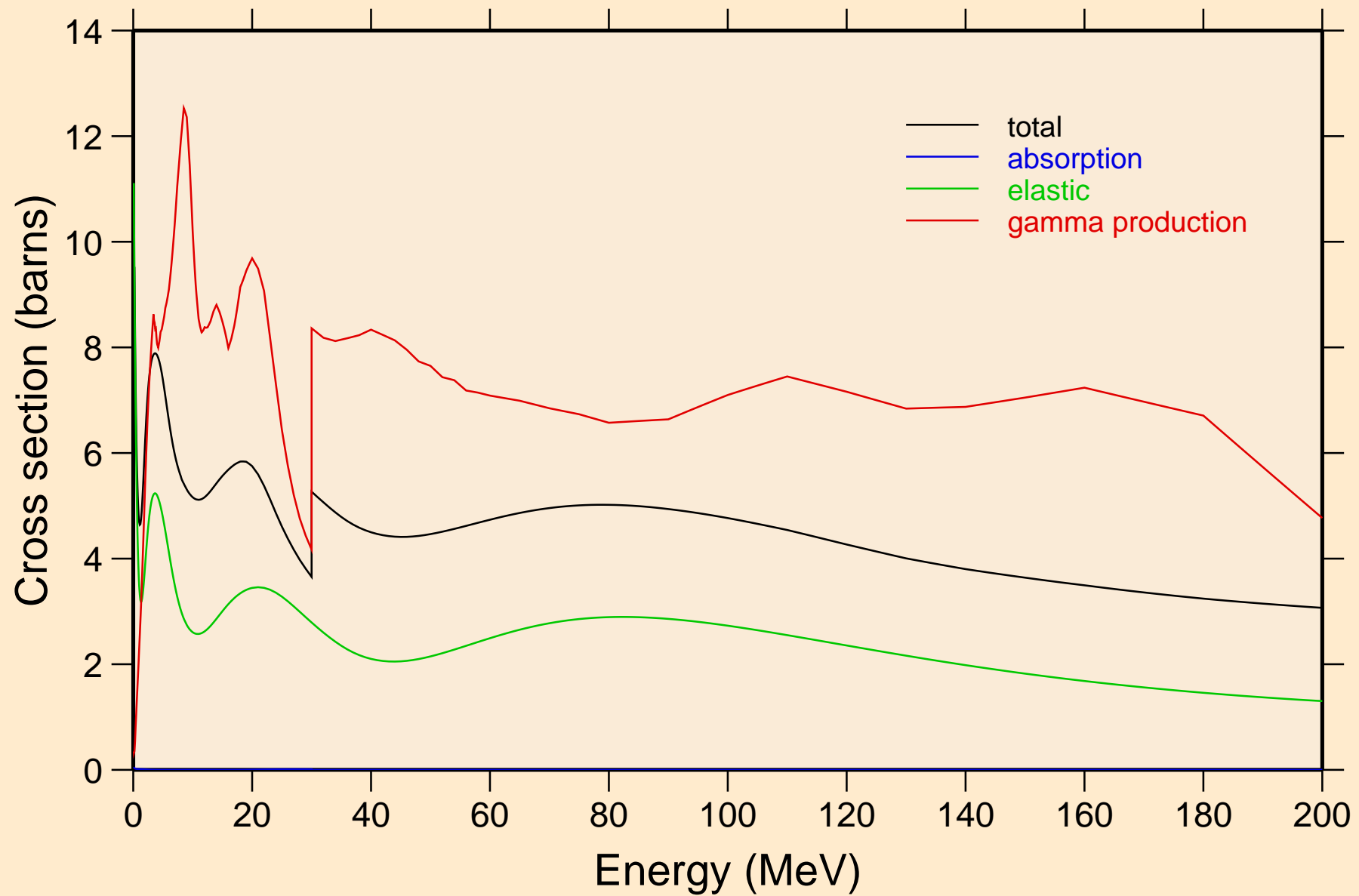
PB219 NRG TENDL-2015, AKONING

Non-threshold reactions



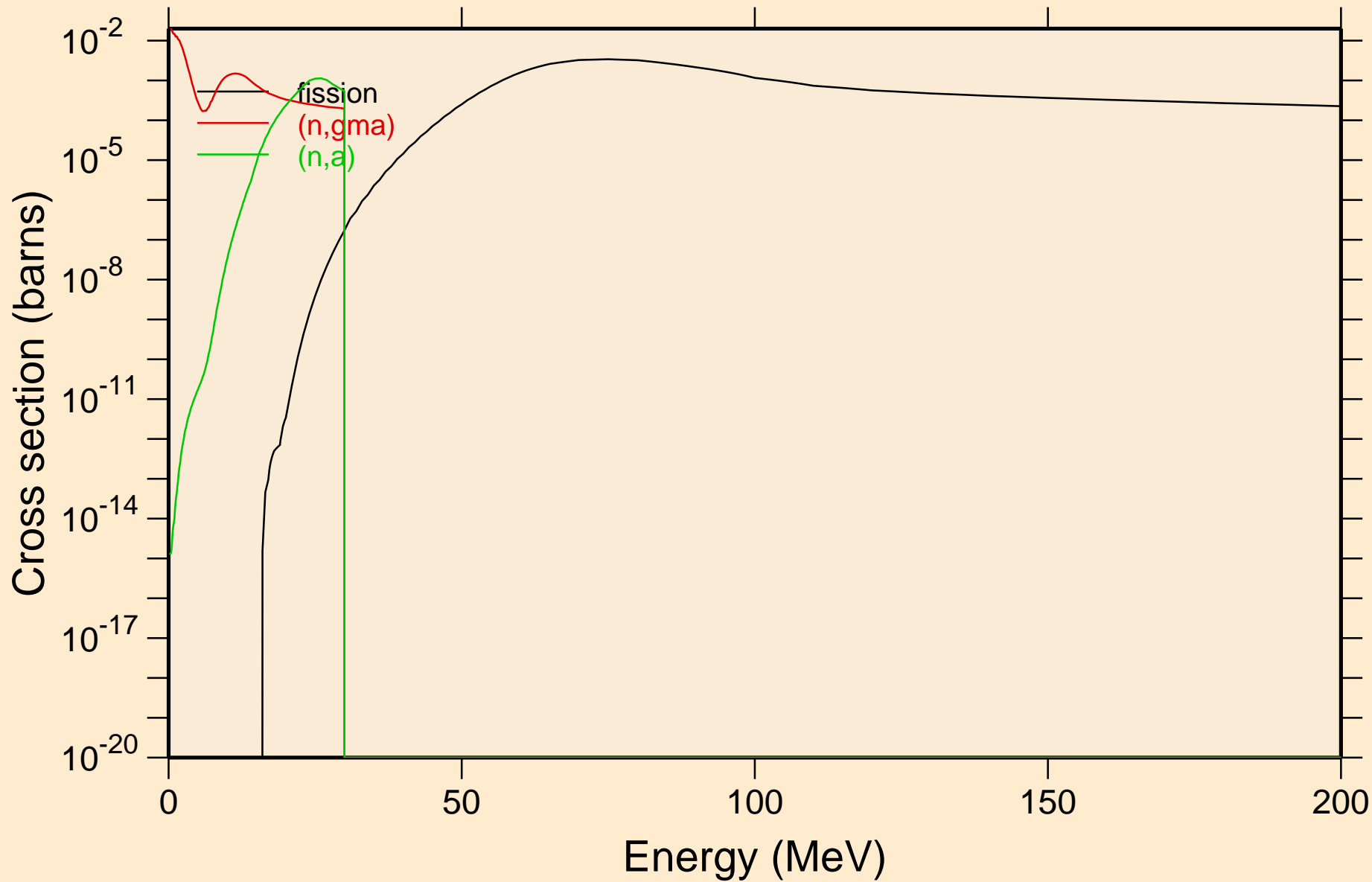
PB219 NRG TENDL-2015, AKONING

Principal cross sections

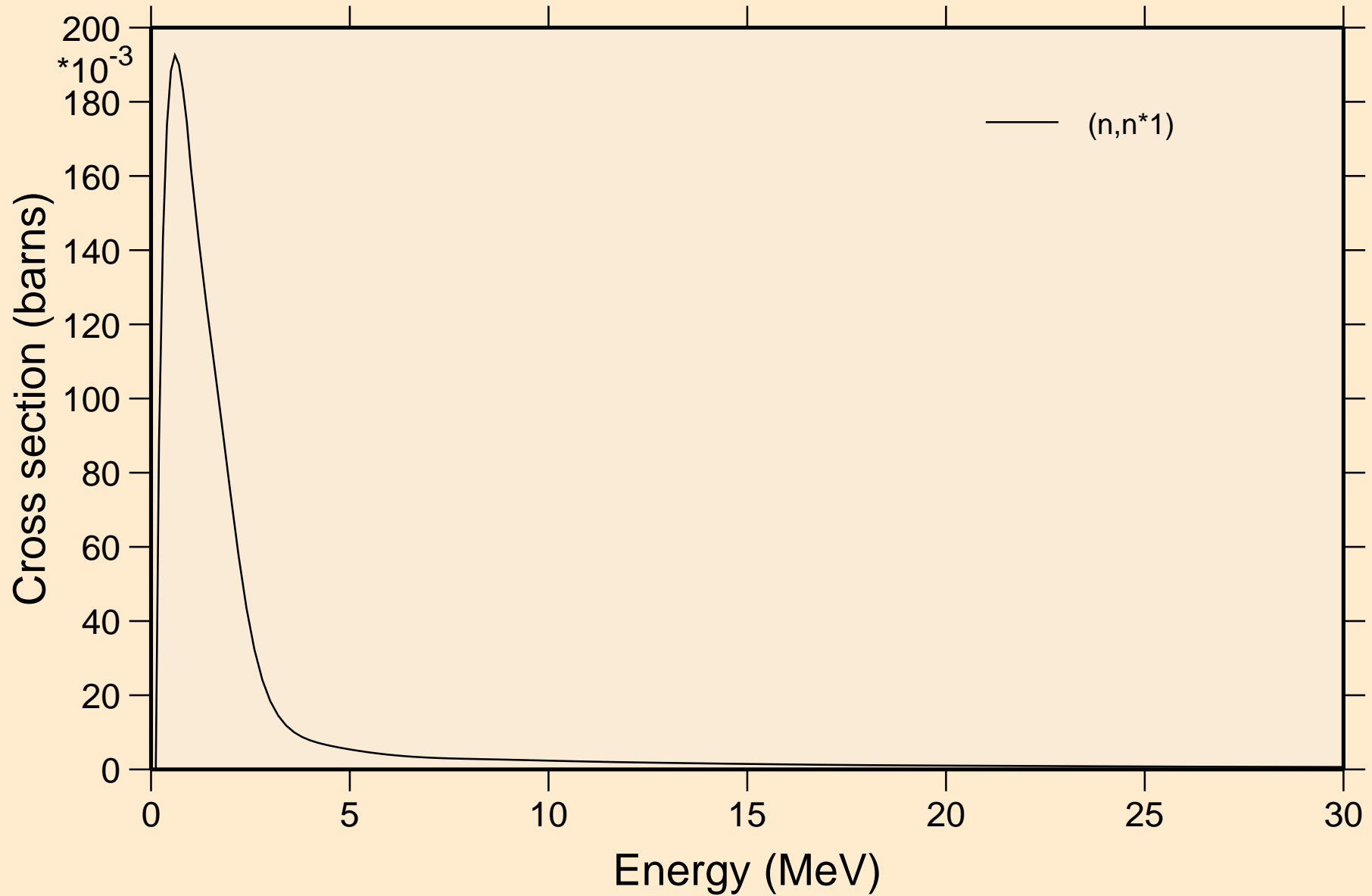


PB219 NRG TENDL-2015, AKONING

Non-threshold reactions

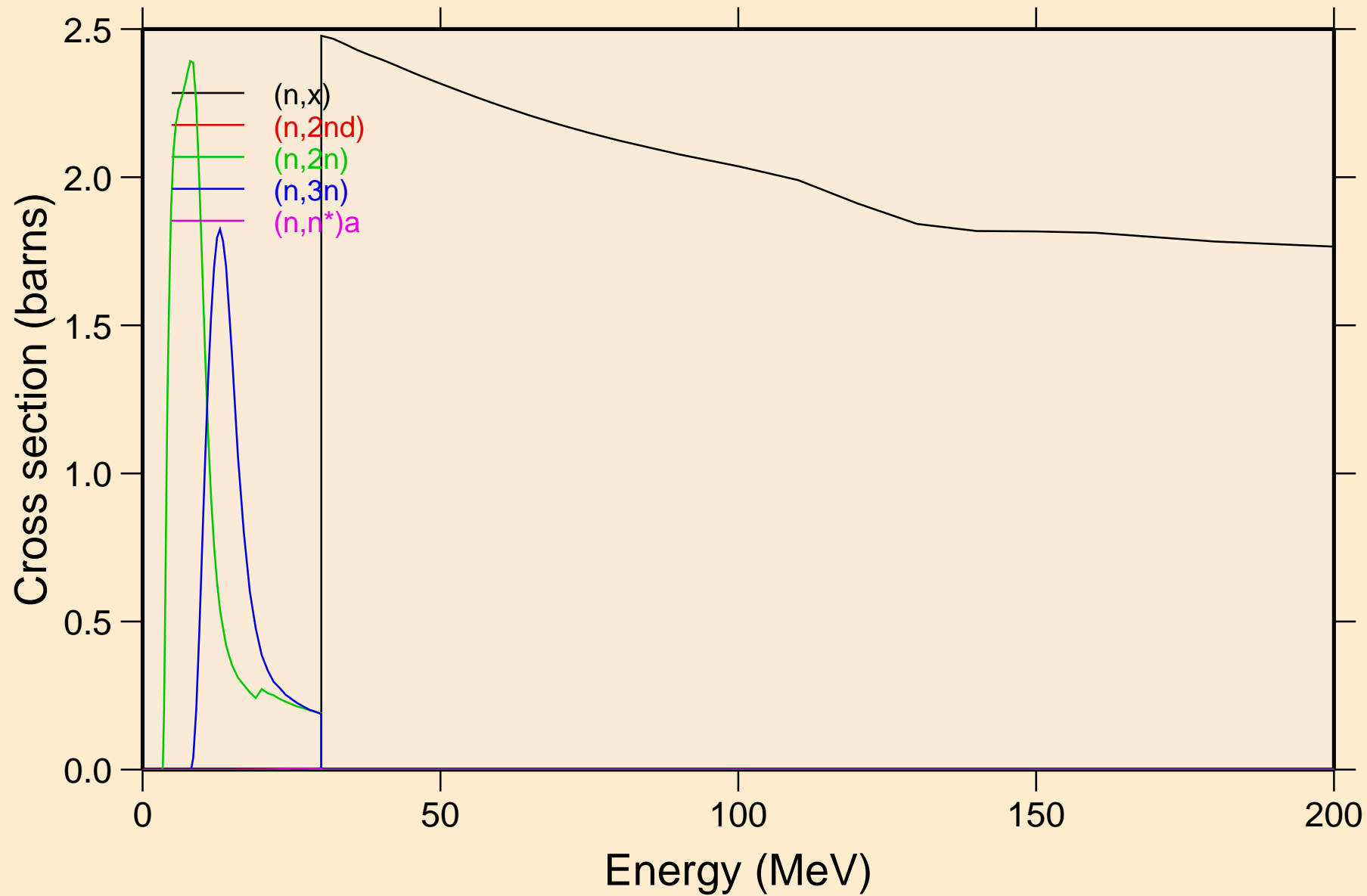


PB219 NRG TENDL-2015, AKONING
Inelastic levels



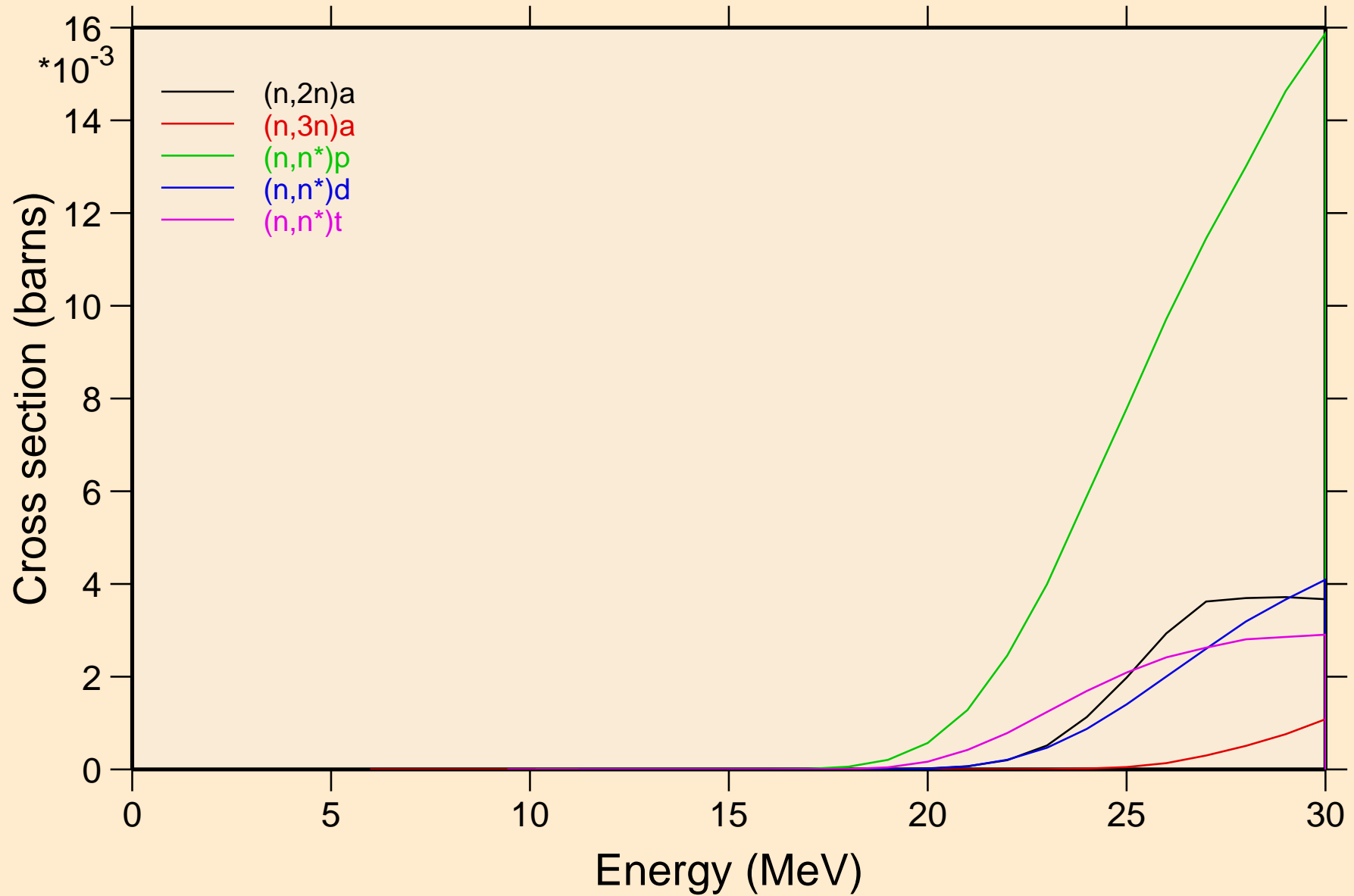
PB219 NRG TENDL-2015, AKONING

Threshold reactions



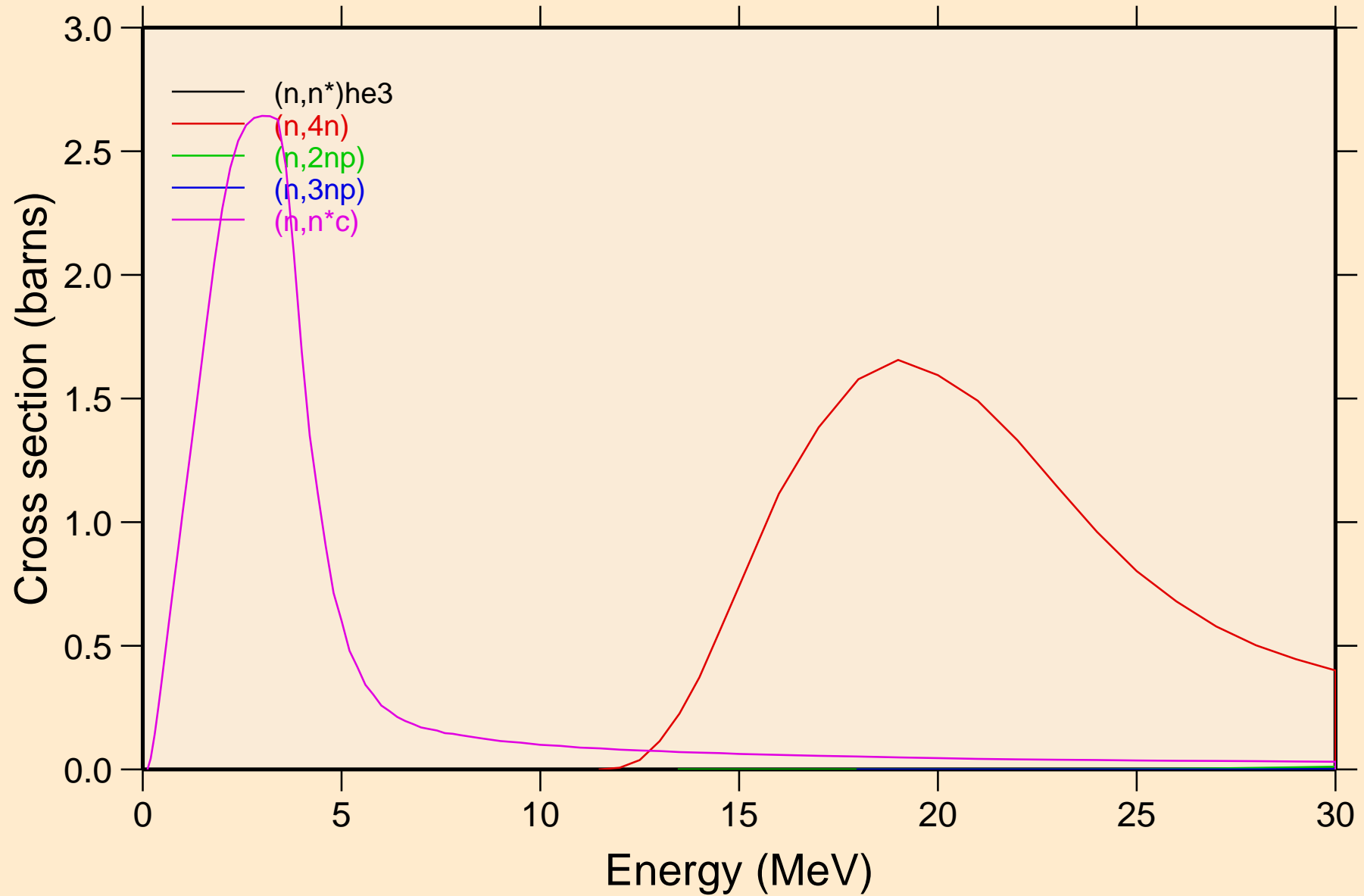
PB219 NRG TENDL-2015, AKONING

Threshold reactions



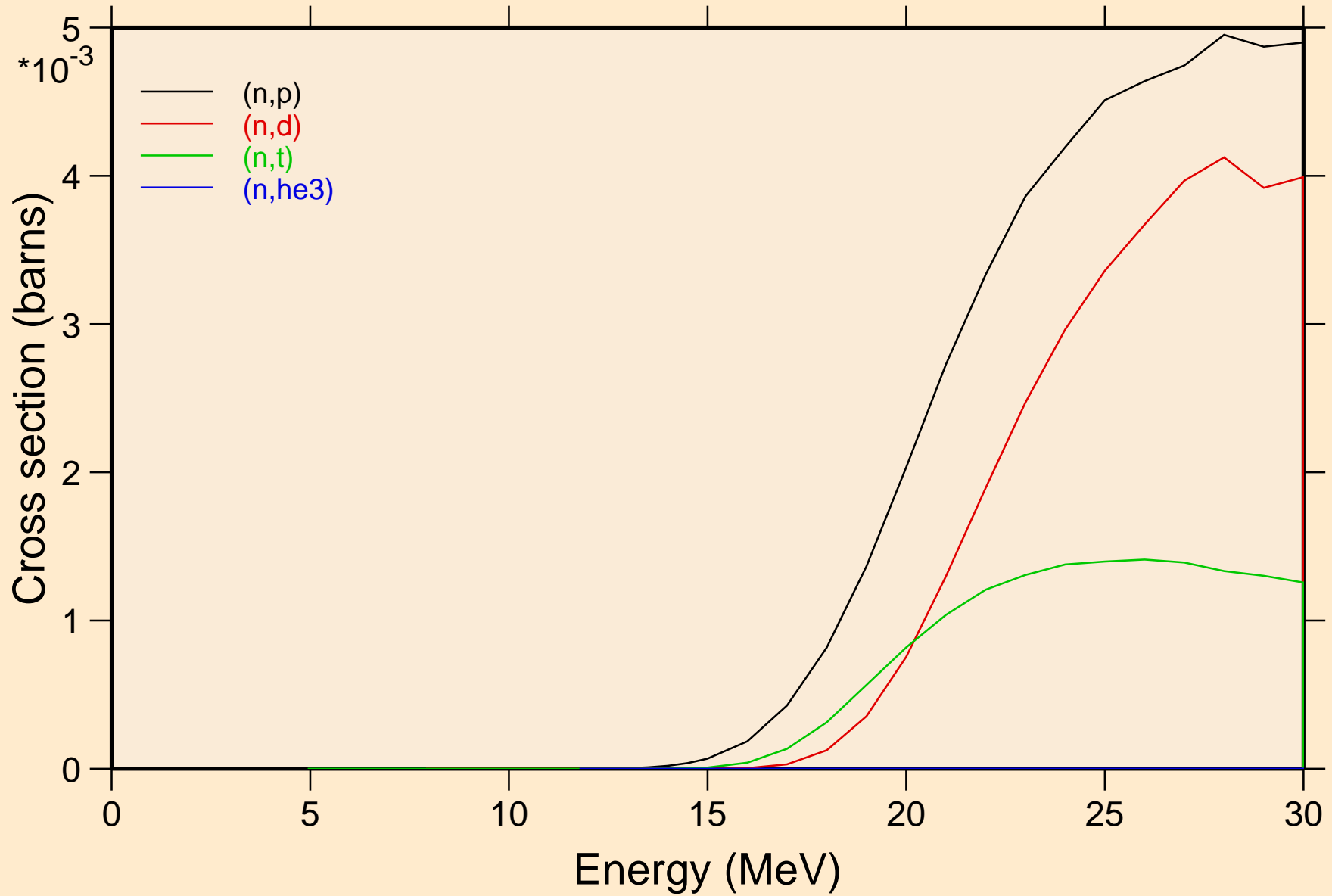
PB219 NRG TENDL-2015, AKONING

Threshold reactions

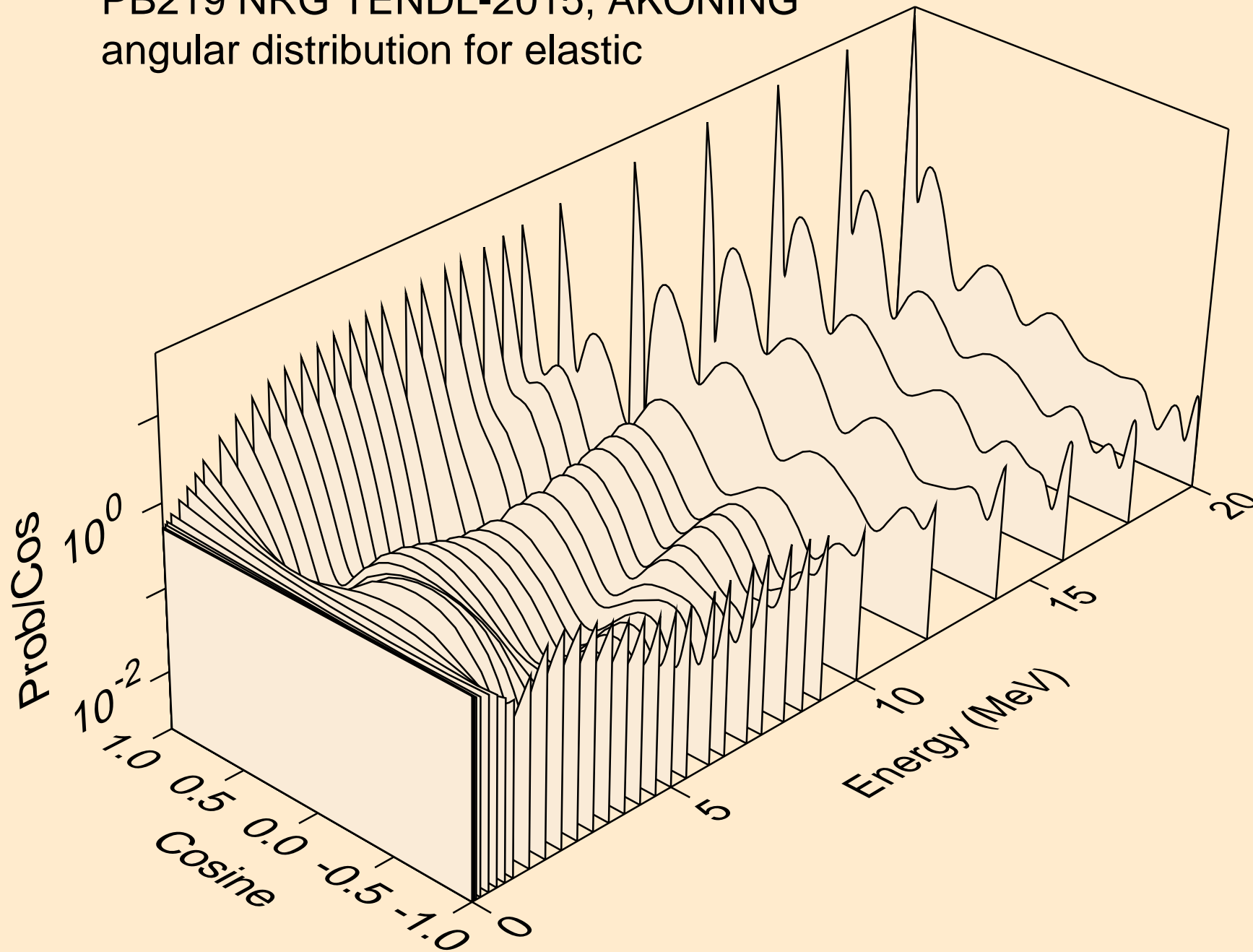


PB219 NRG TENDL-2015, AKONING

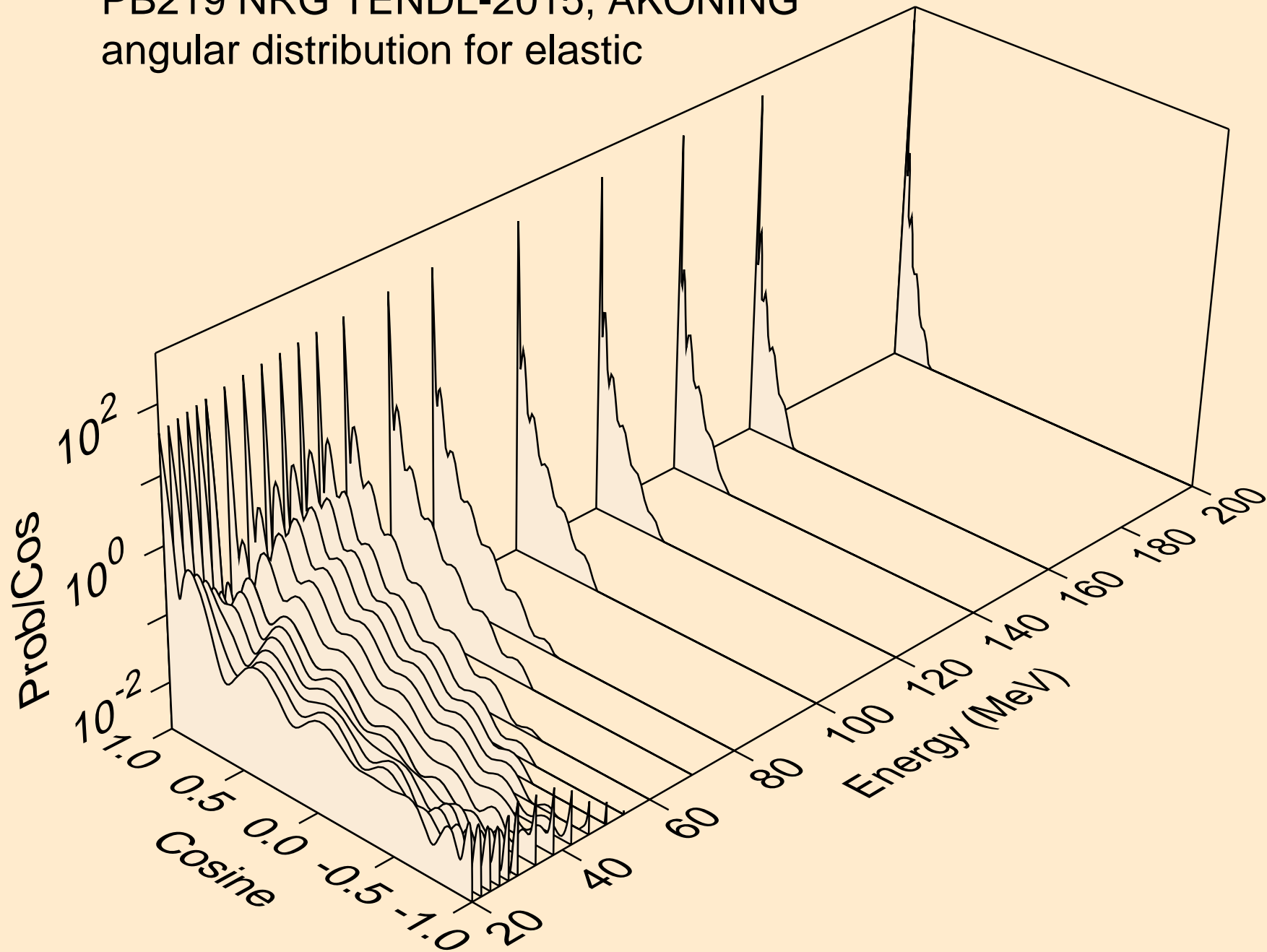
Threshold reactions



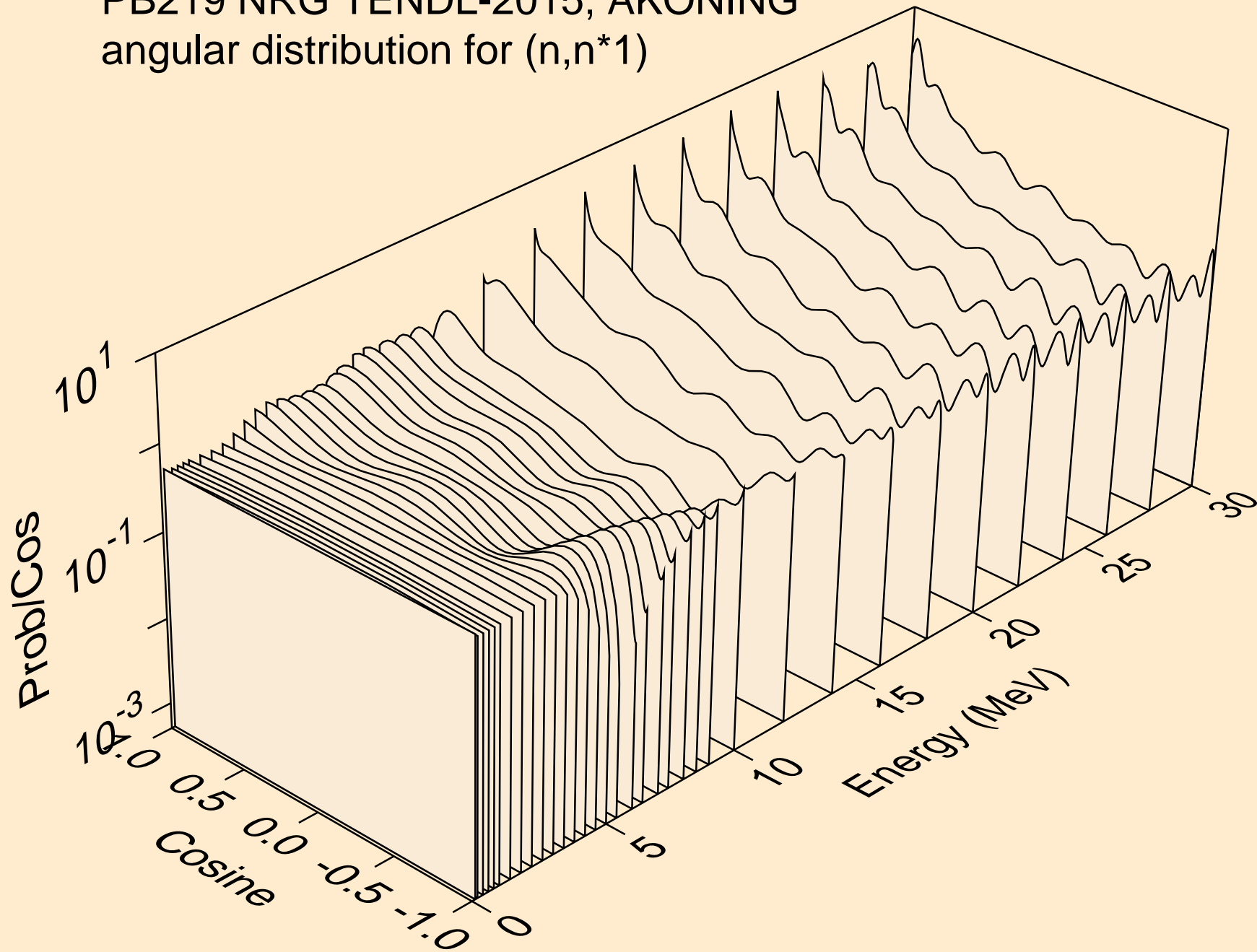
PB219 NRG TENDL-2015, AKONING
angular distribution for elastic



PB219 NRG TENDL-2015, AKONING
angular distribution for elastic

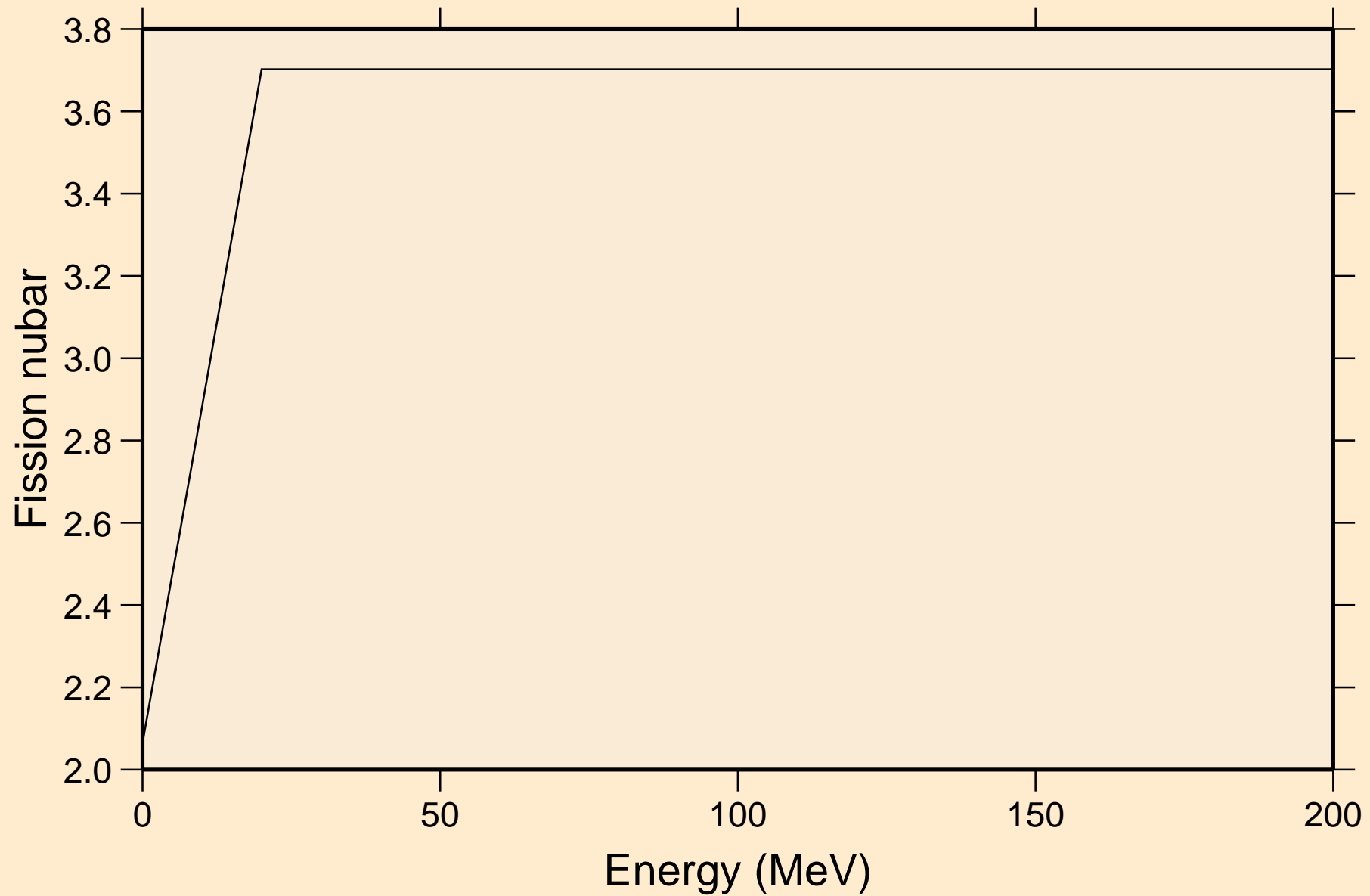


PB219 NRG TENDL-2015, AKONING
angular distribution for (n,n*1)

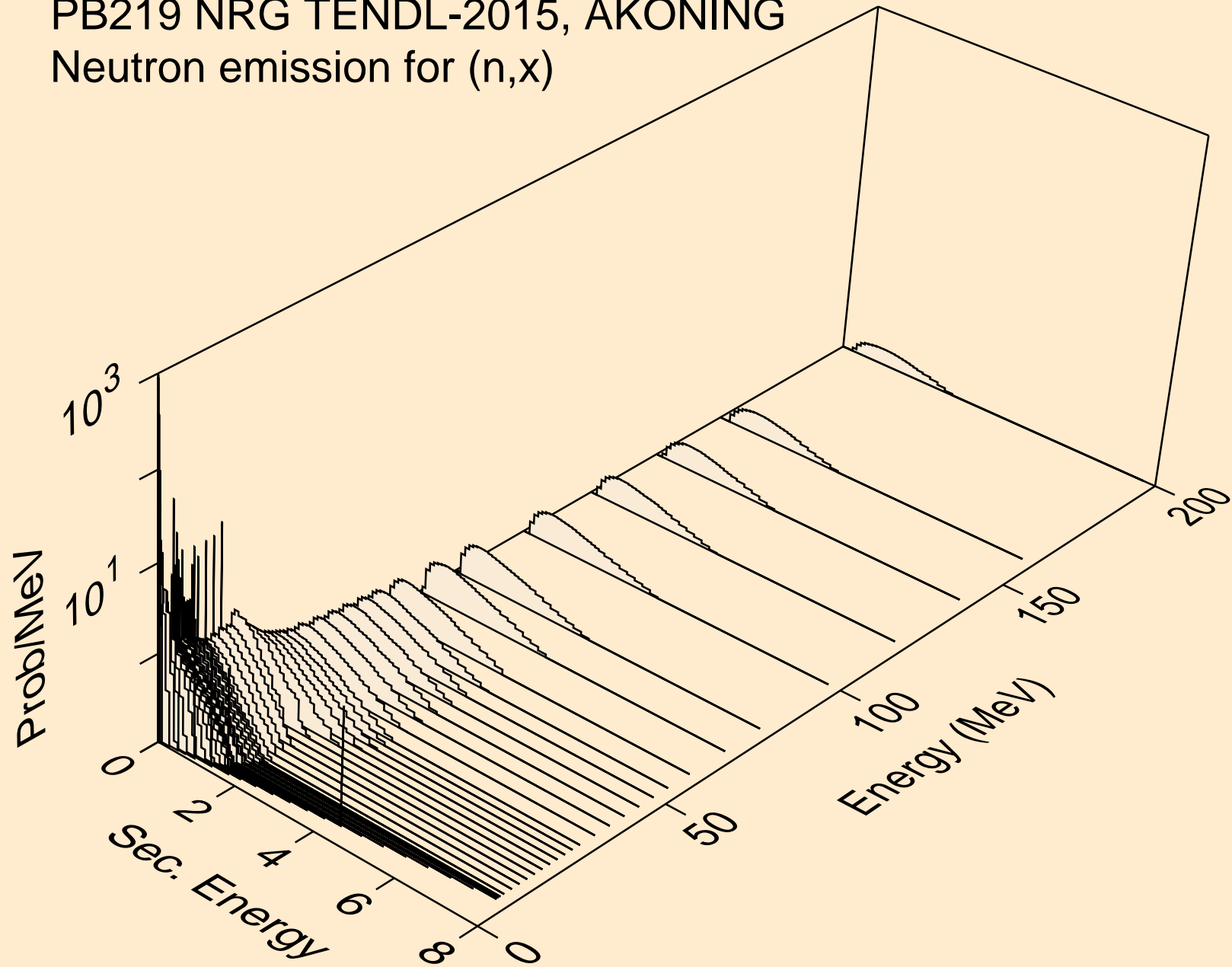


PB219 NRG TENDL-2015, AKONING

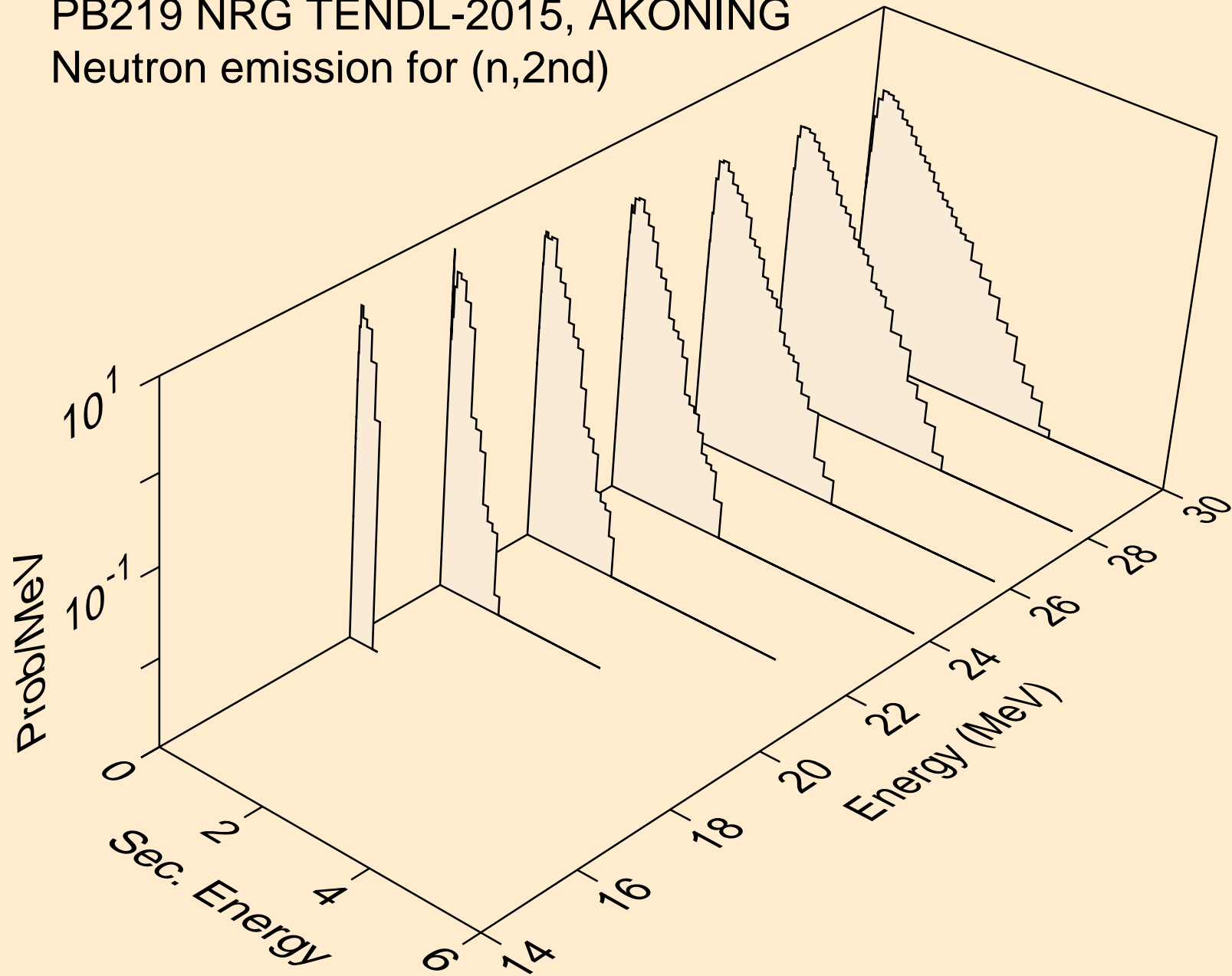
Total fission nubar



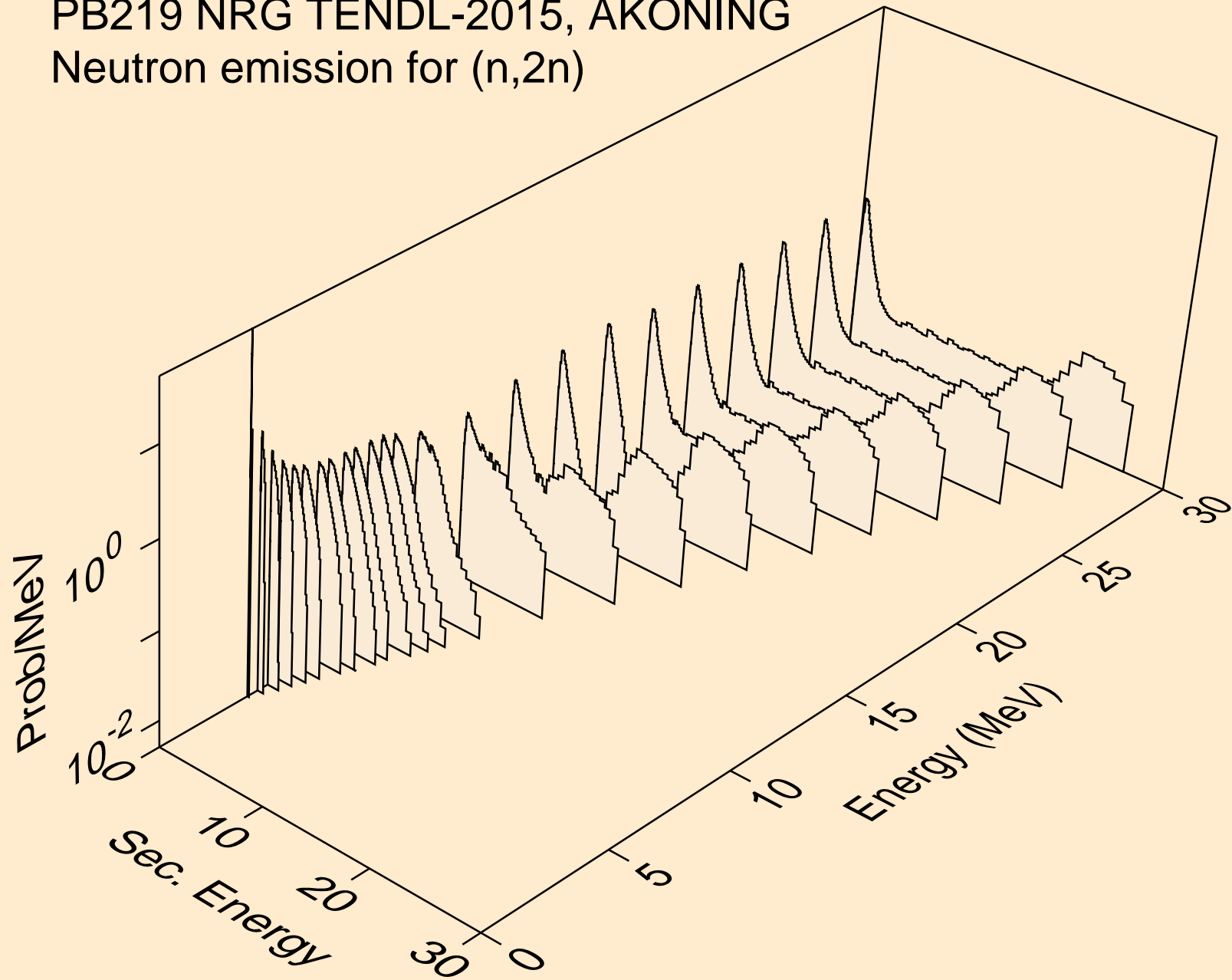
PB219 NRG TENDL-2015, AKONING
Neutron emission for (n,x)



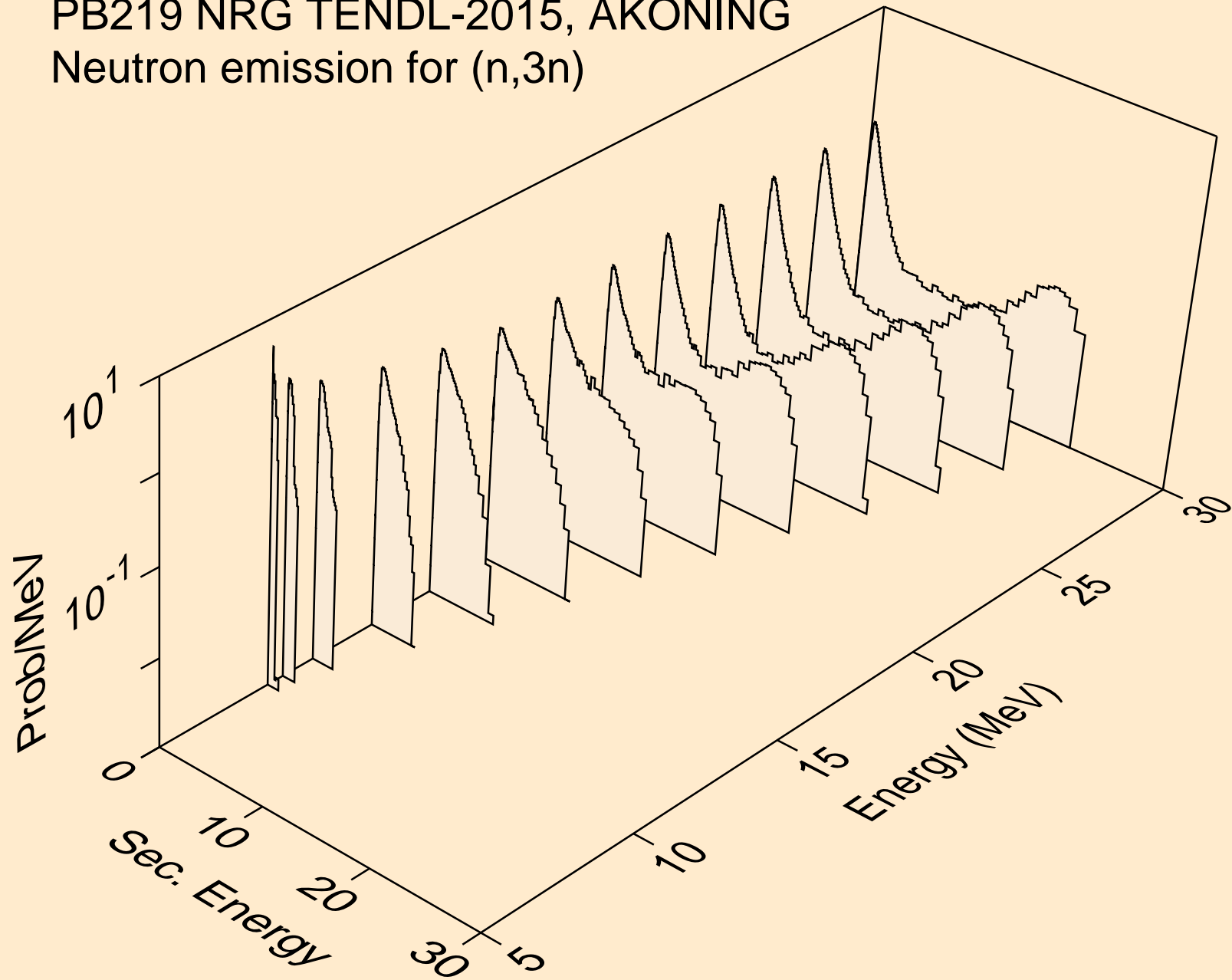
PB219 NRG TENDL-2015, AKONING
Neutron emission for (n,2nd)



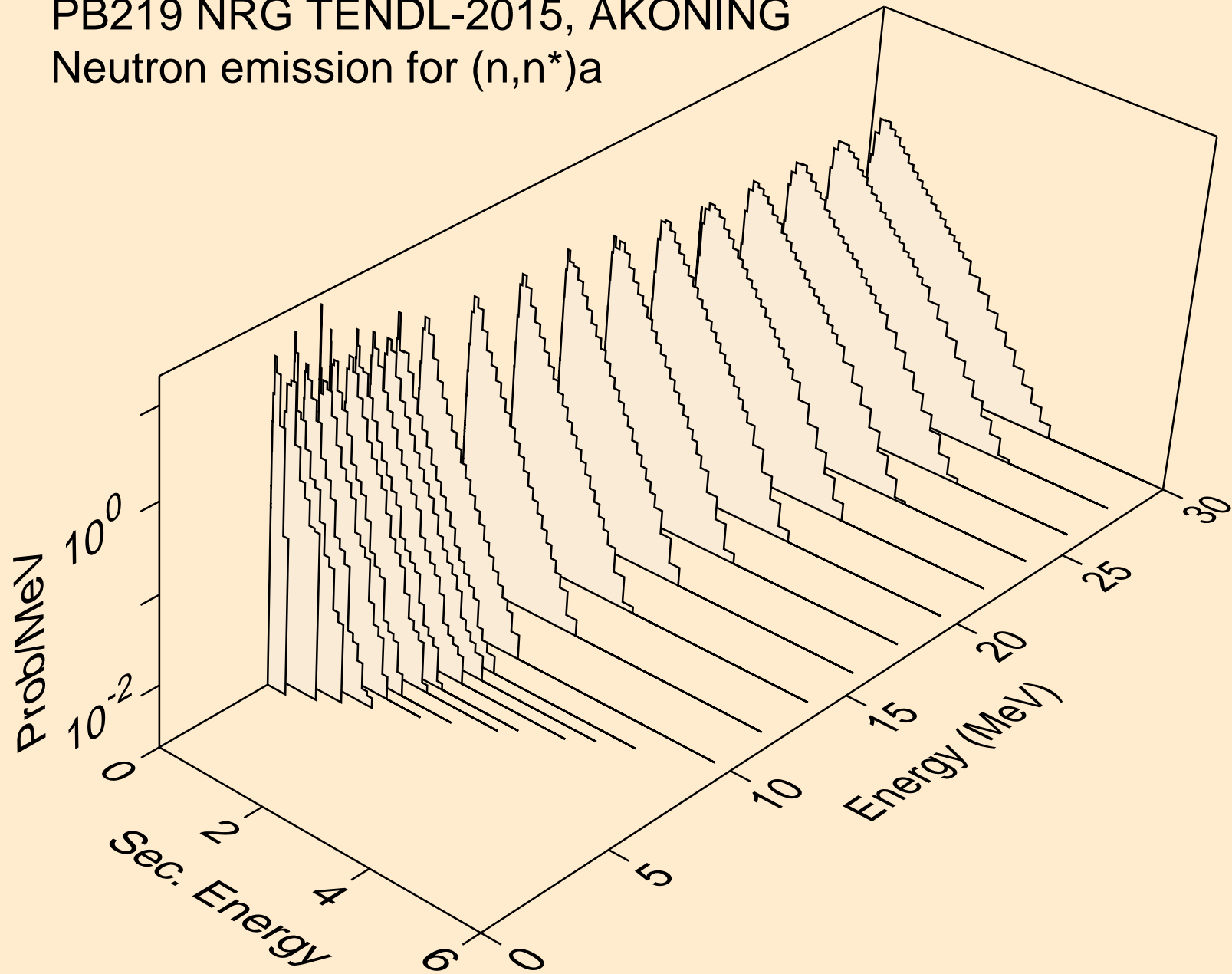
PB219 NRG TENDL-2015, AKONING
Neutron emission for (n,2n)



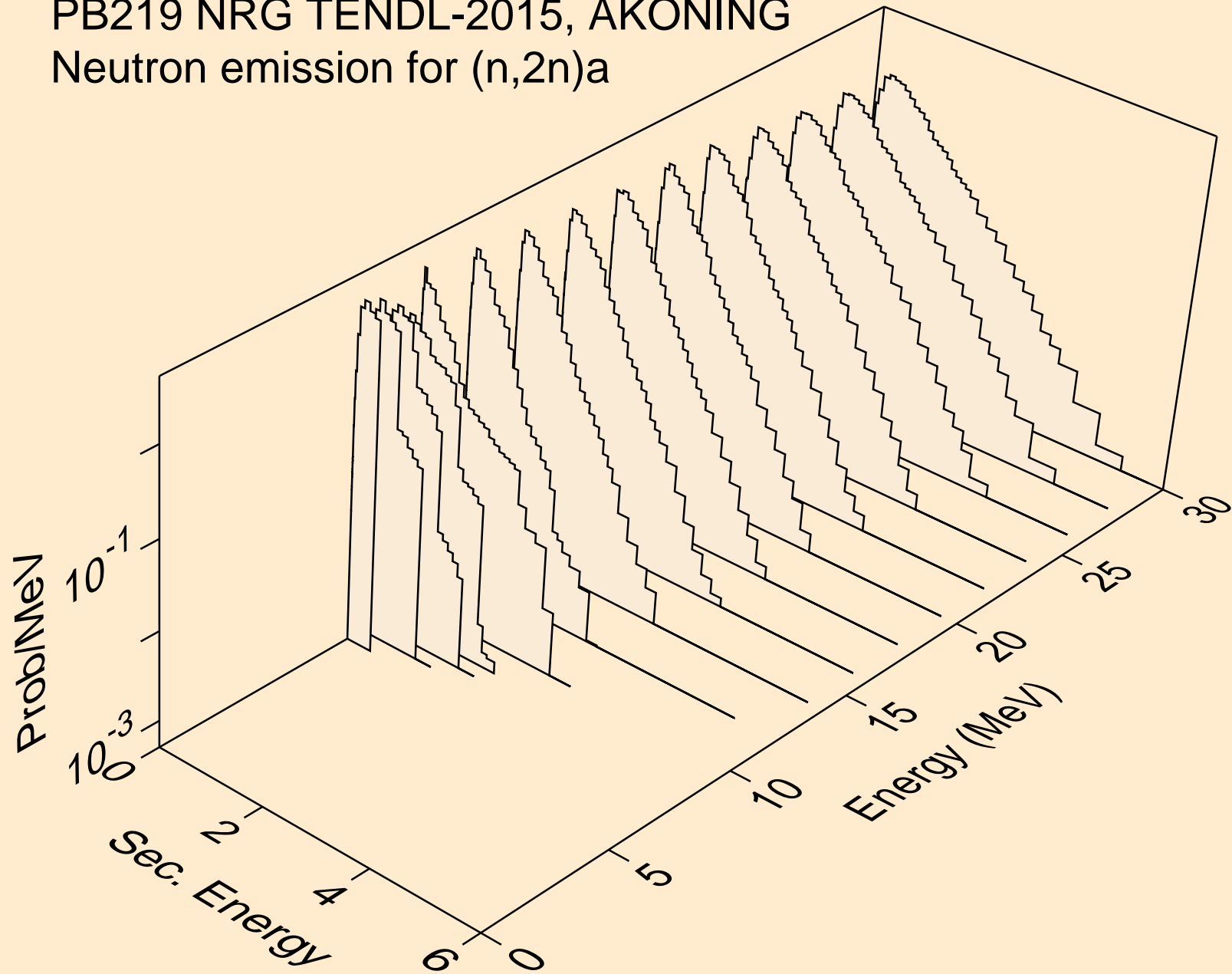
PB219 NRG TENDL-2015, AKONING
Neutron emission for (n,3n)



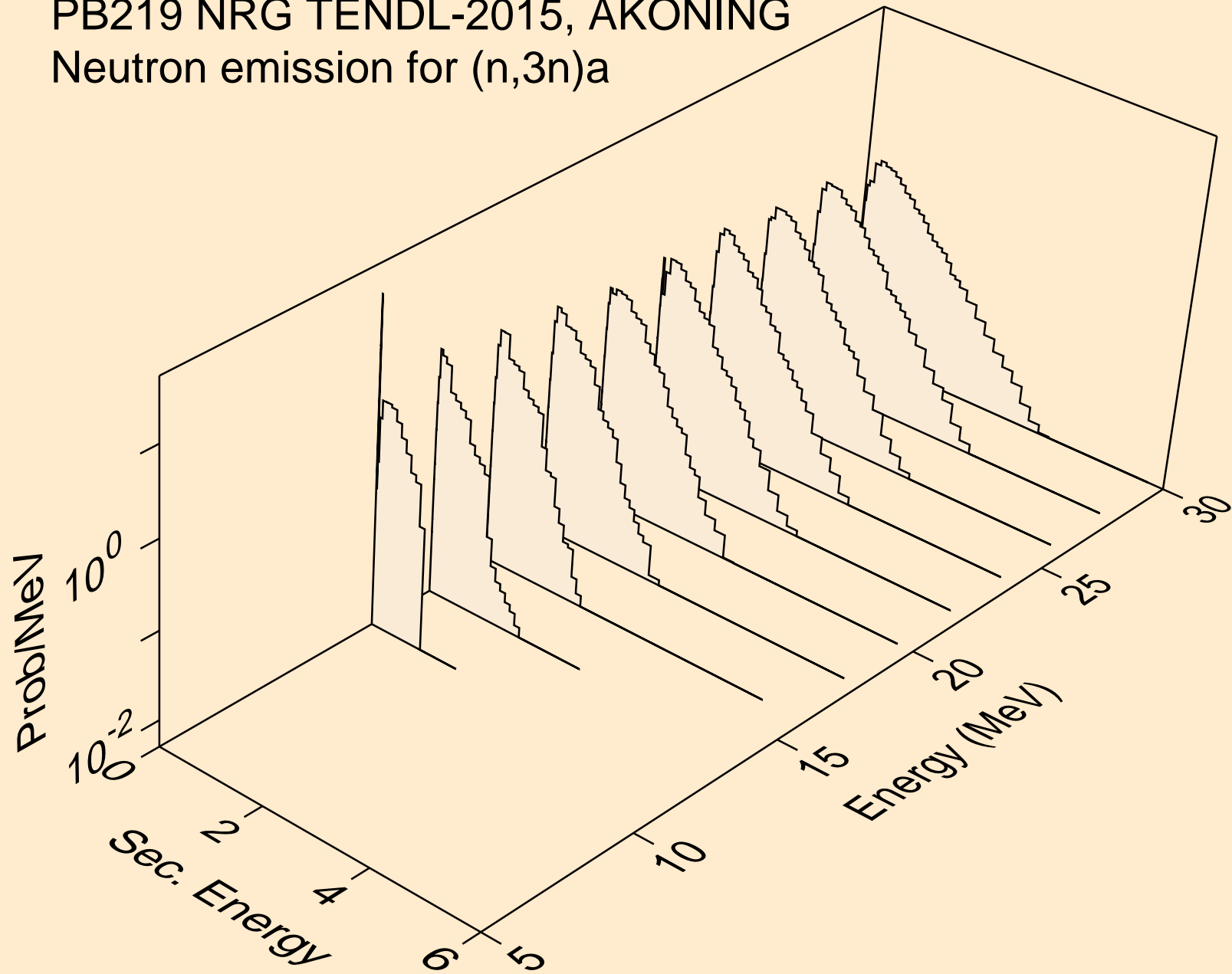
PB219 NRG TENDL-2015, AKONING
Neutron emission for (n,n*)a



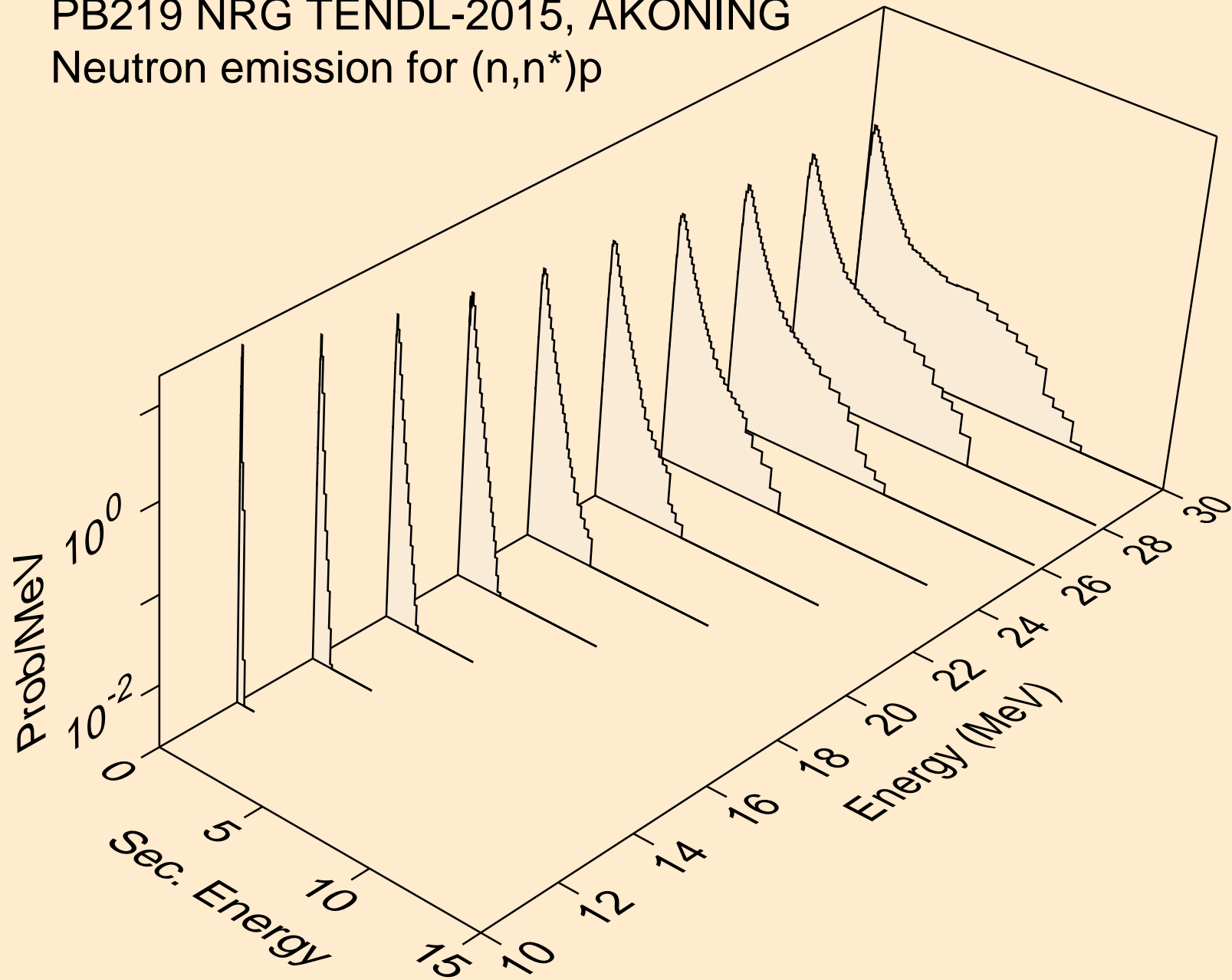
PB219 NRG TENDL-2015, AKONING
Neutron emission for (n,2n)a



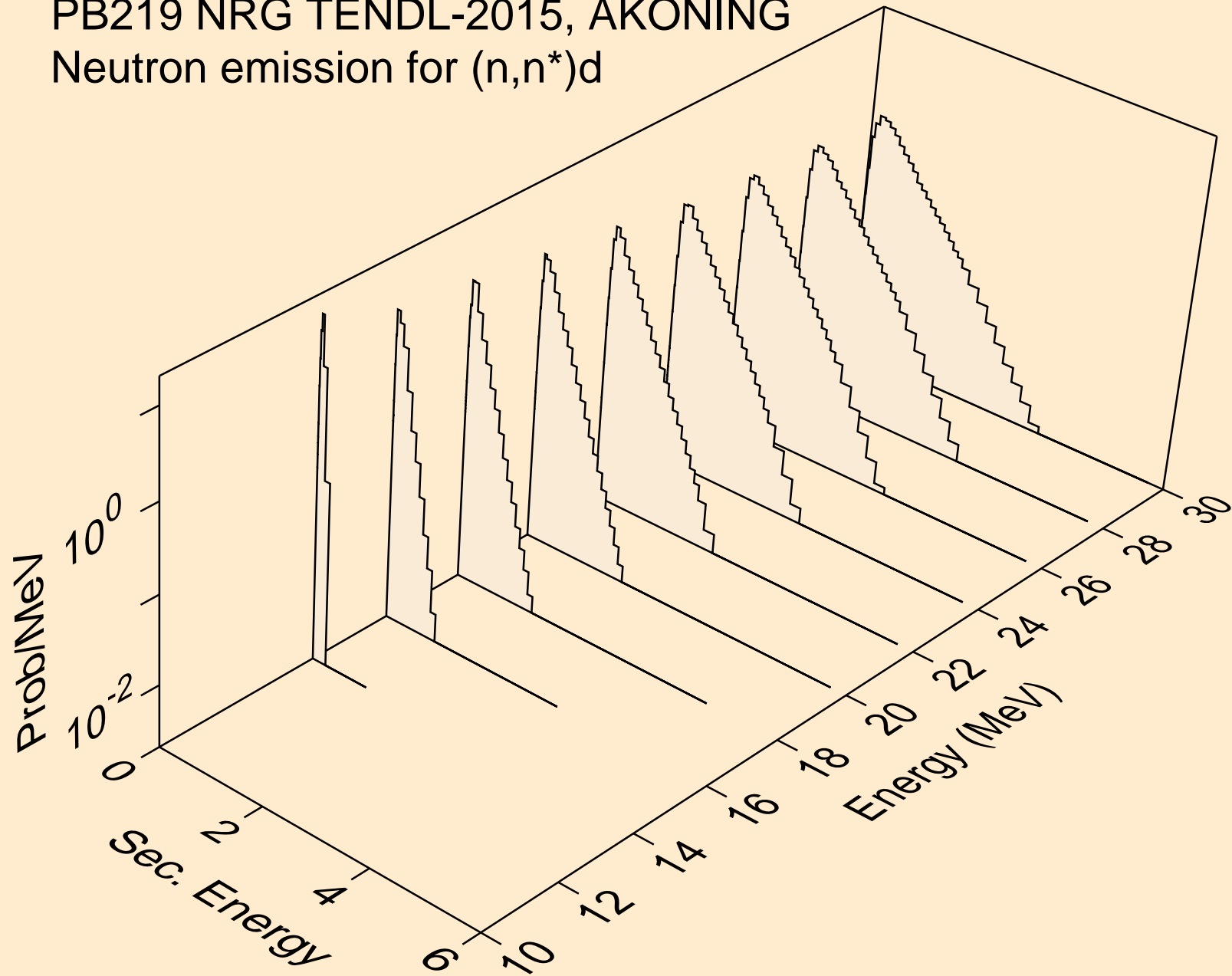
PB219 NRG TENDL-2015, AKONING
Neutron emission for (n,3n)a



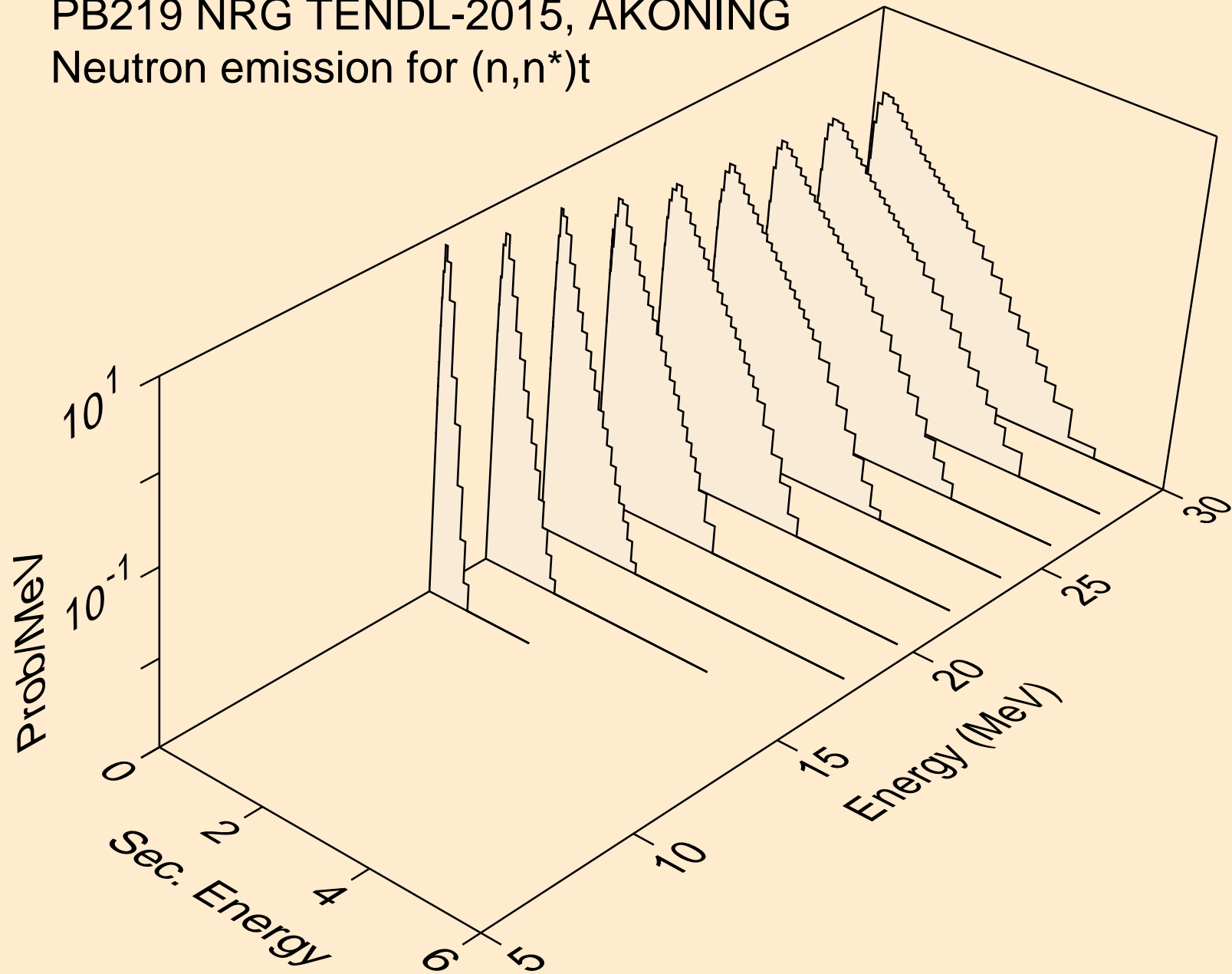
PB219 NRG TENDL-2015, AKONING
Neutron emission for (n,n*)p



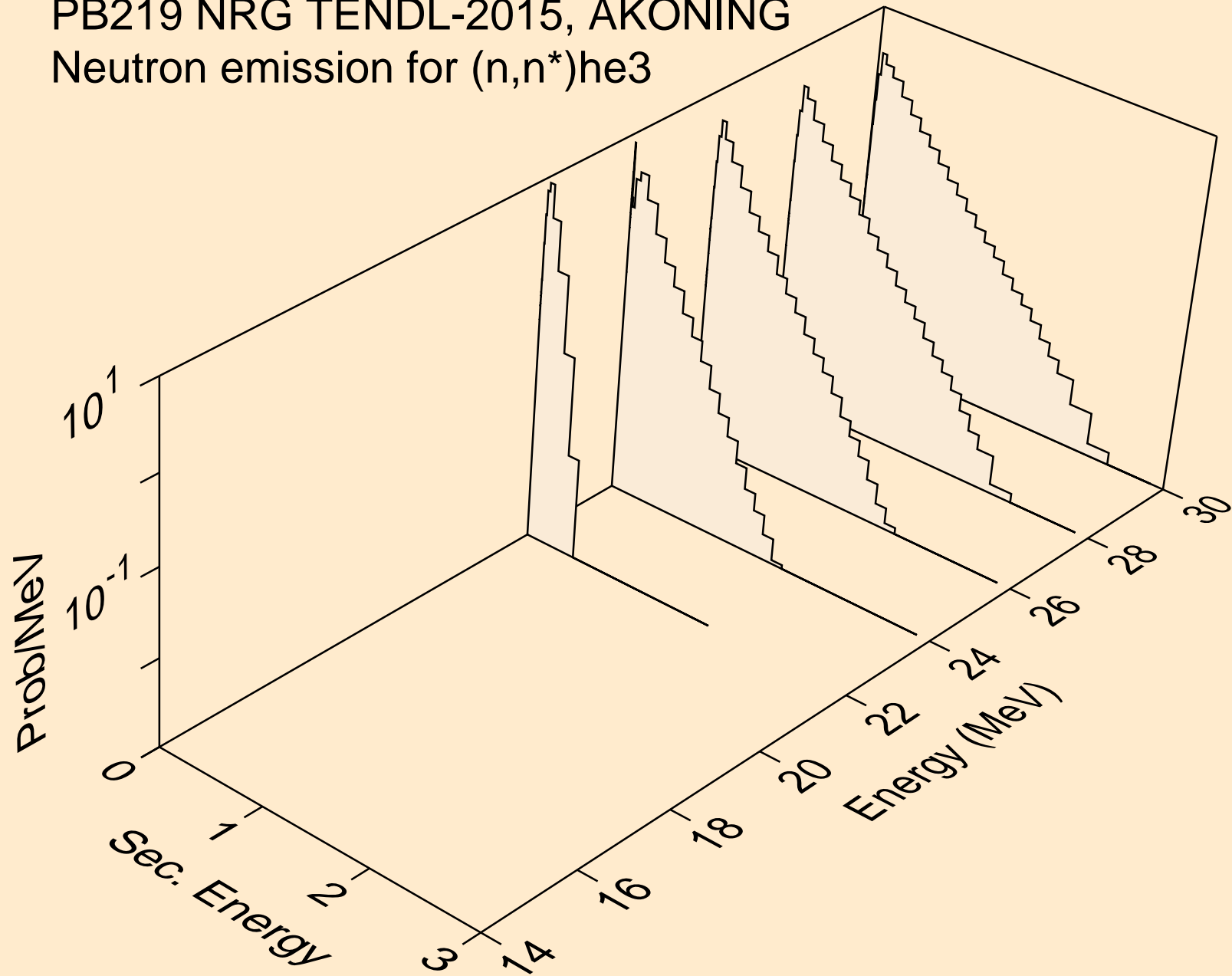
PB219 NRG TENDL-2015, AKONING
Neutron emission for (n,n*)d



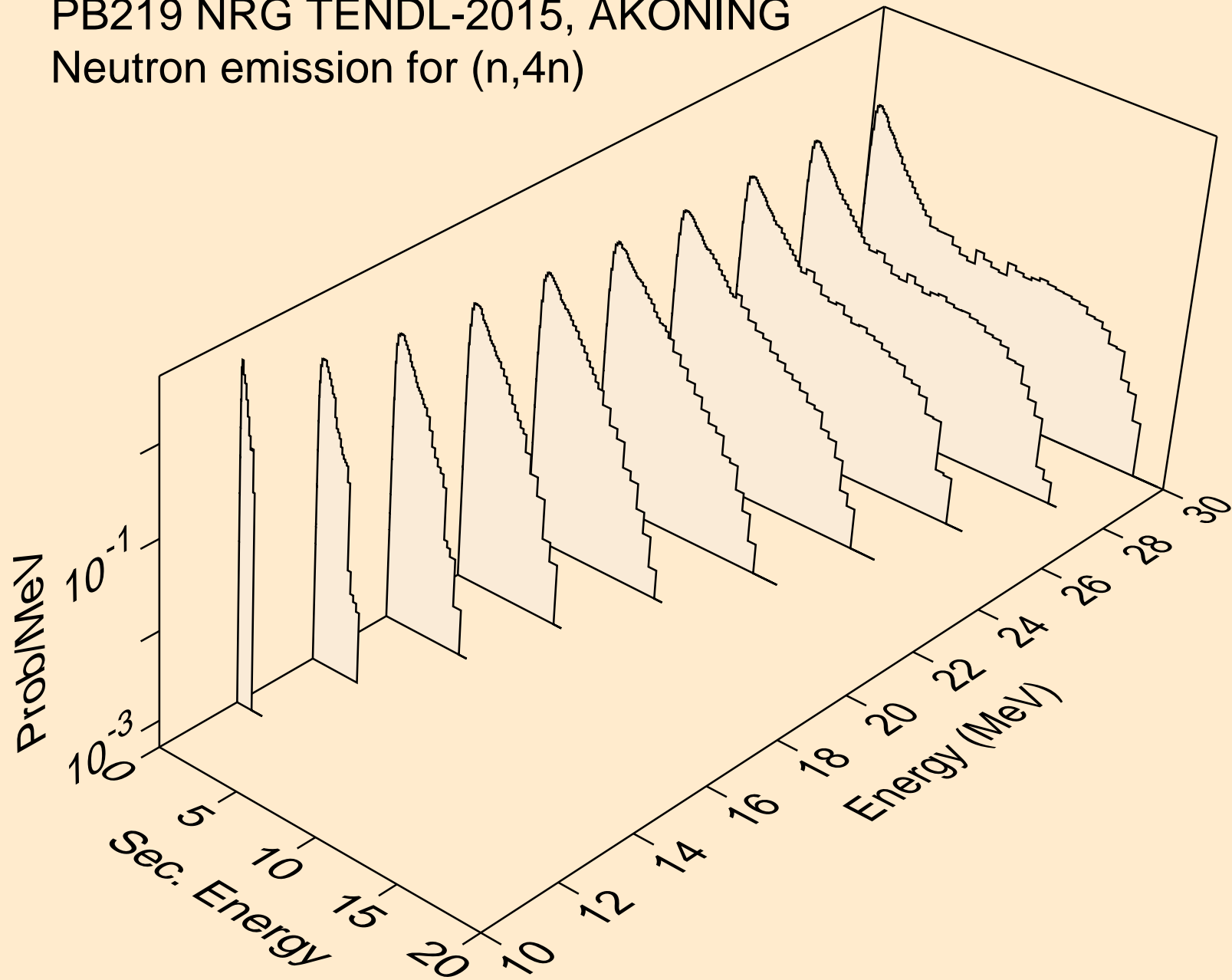
PB219 NRG TENDL-2015, AKONING
Neutron emission for (n,n*)t



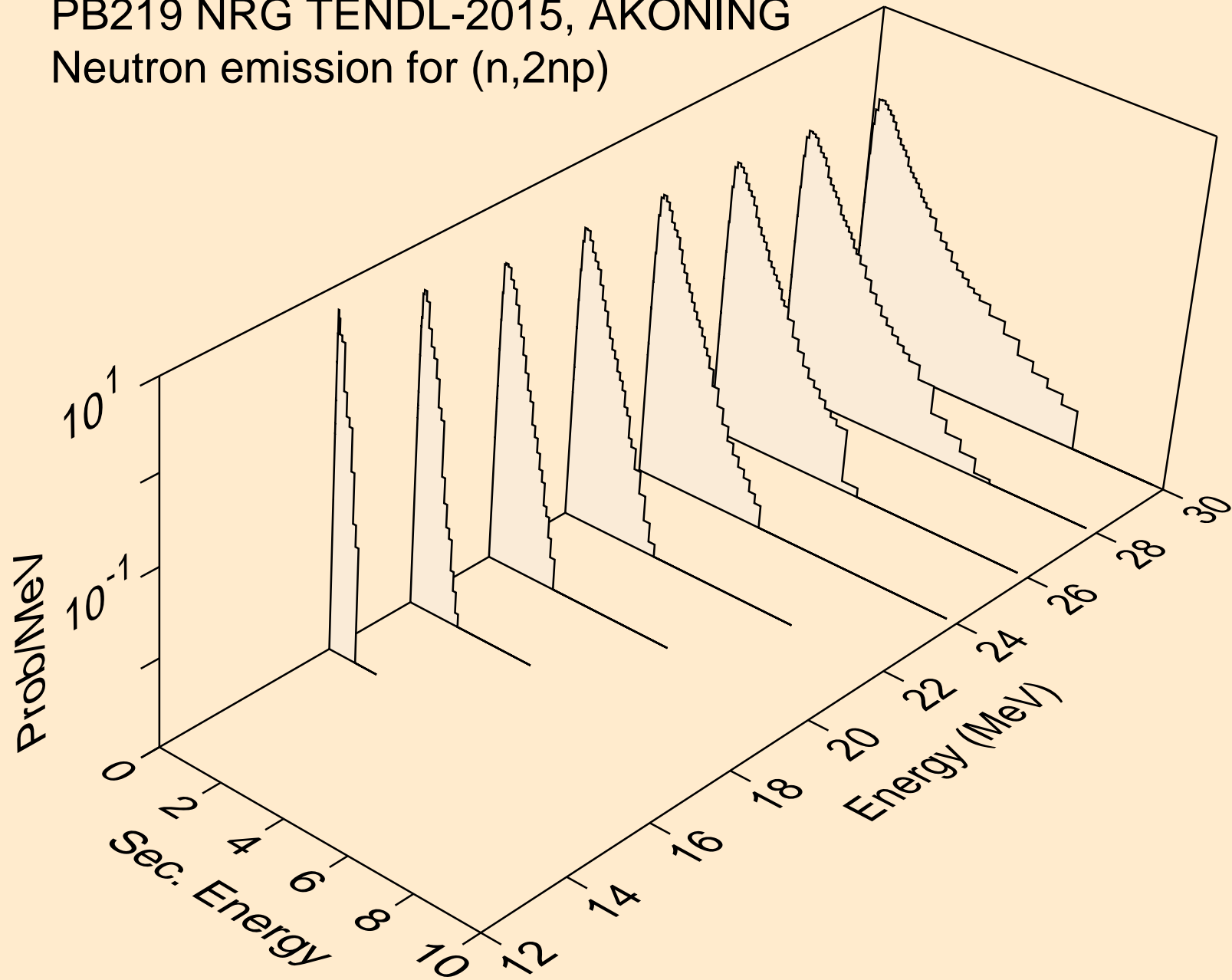
PB219 NRG TENDL-2015, AKONING
Neutron emission for (n,n*)he3



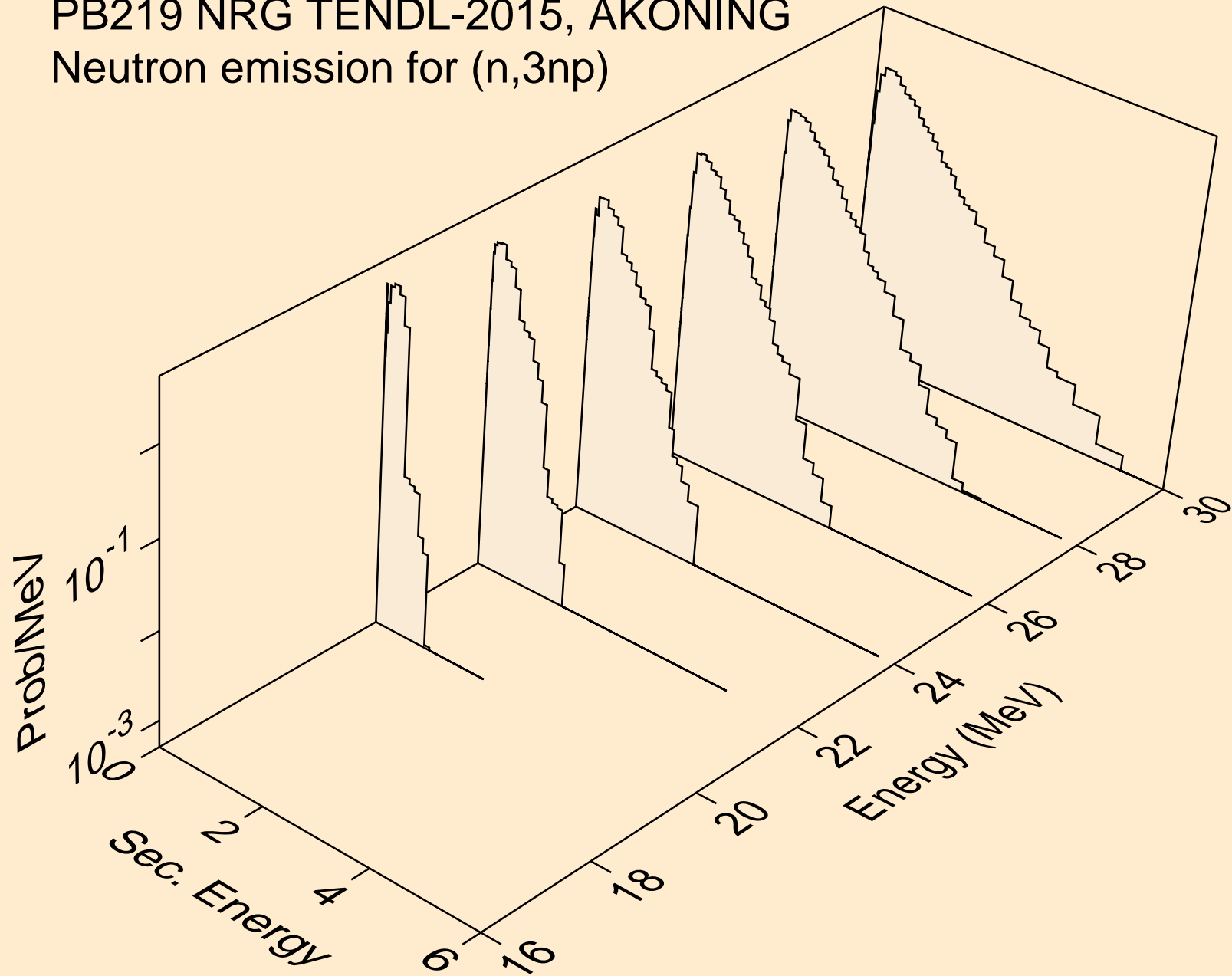
PB219 NRG TENDL-2015, AKONING
Neutron emission for (n,4n)



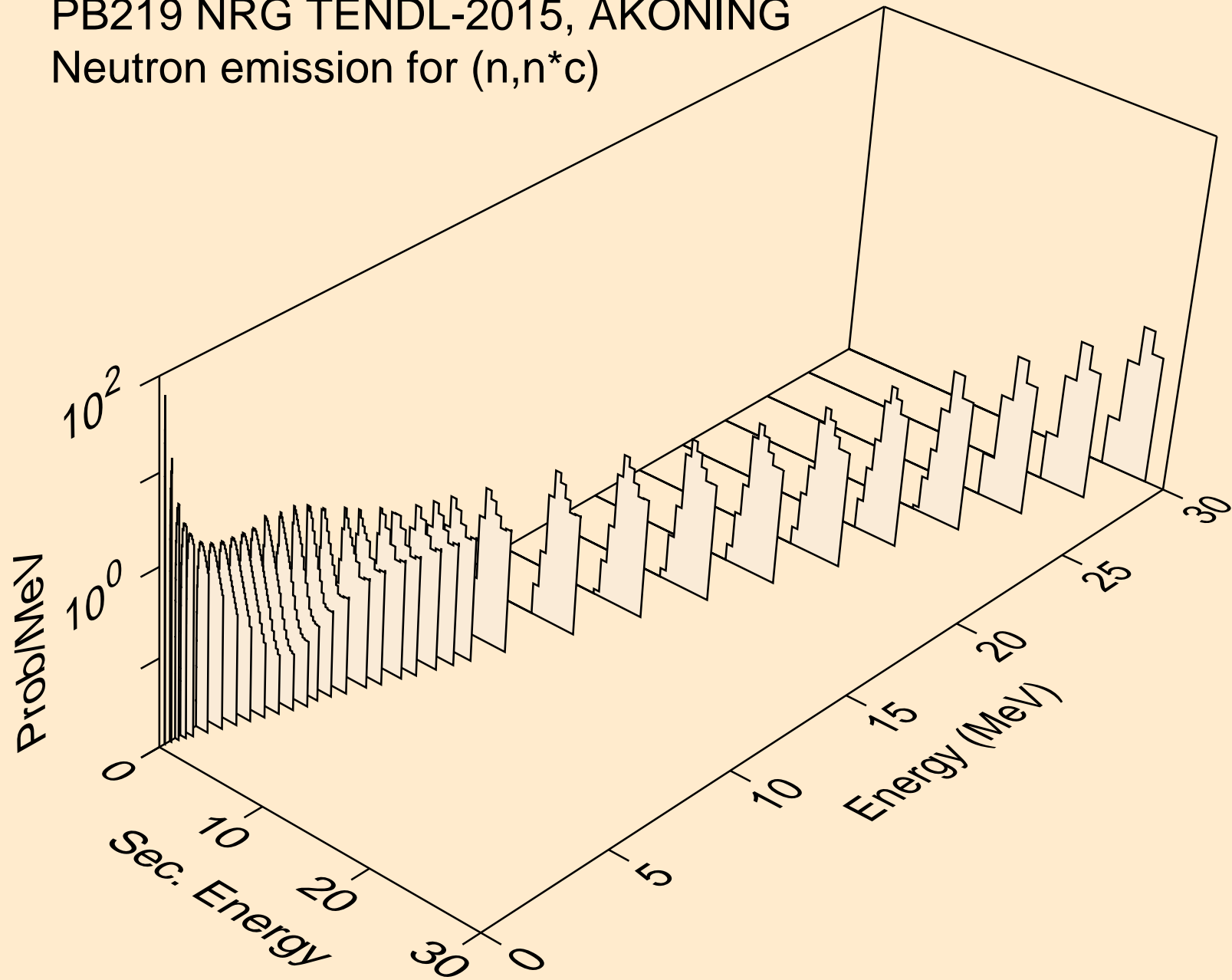
PB219 NRG TENDL-2015, AKONING
Neutron emission for (n,2np)



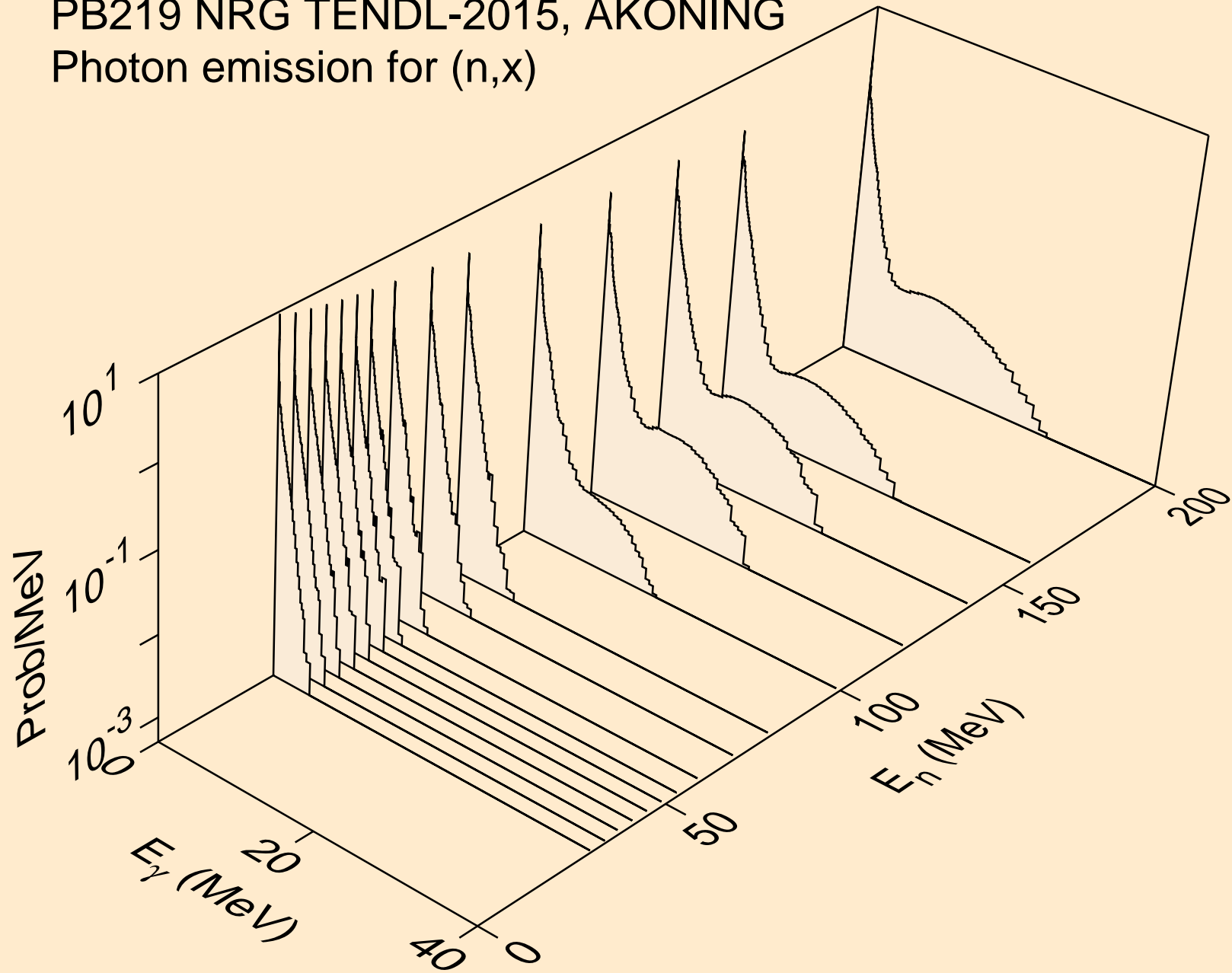
PB219 NRG TENDL-2015, AKONING
Neutron emission for (n,3np)



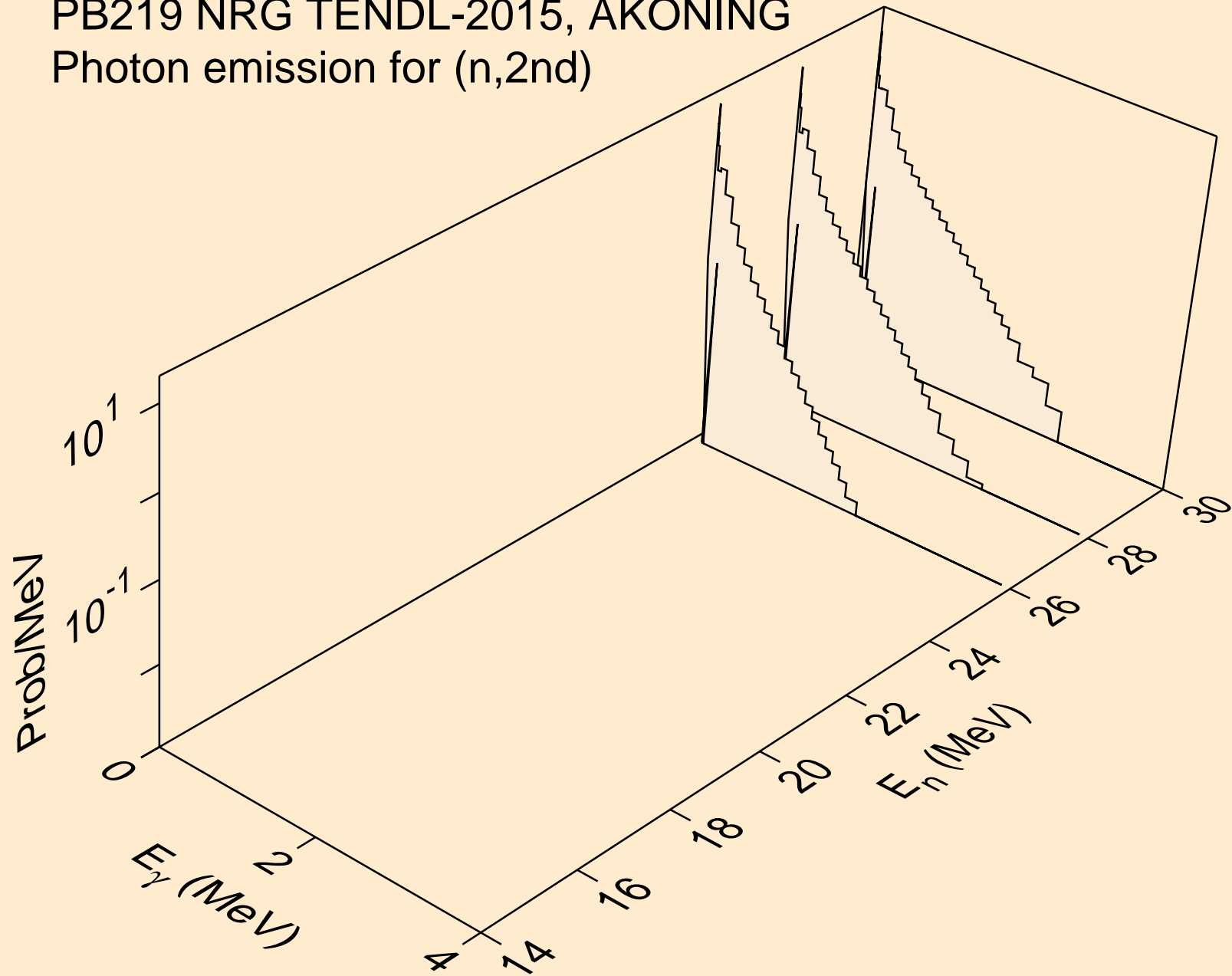
PB219 NRG TENDL-2015, AKONING
Neutron emission for (n,n*c)



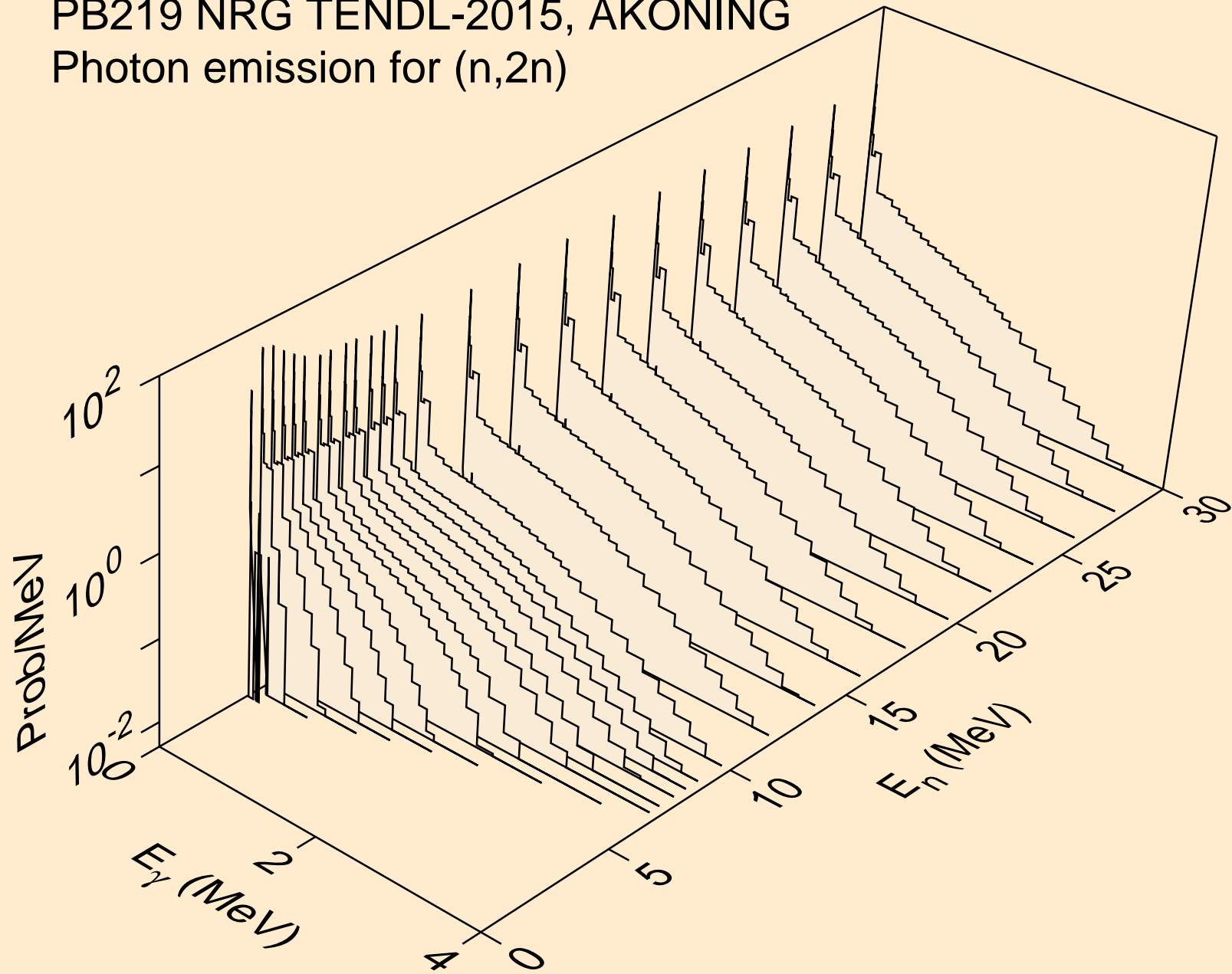
PB219 NRG TENDL-2015, AKONING
Photon emission for (n,x)



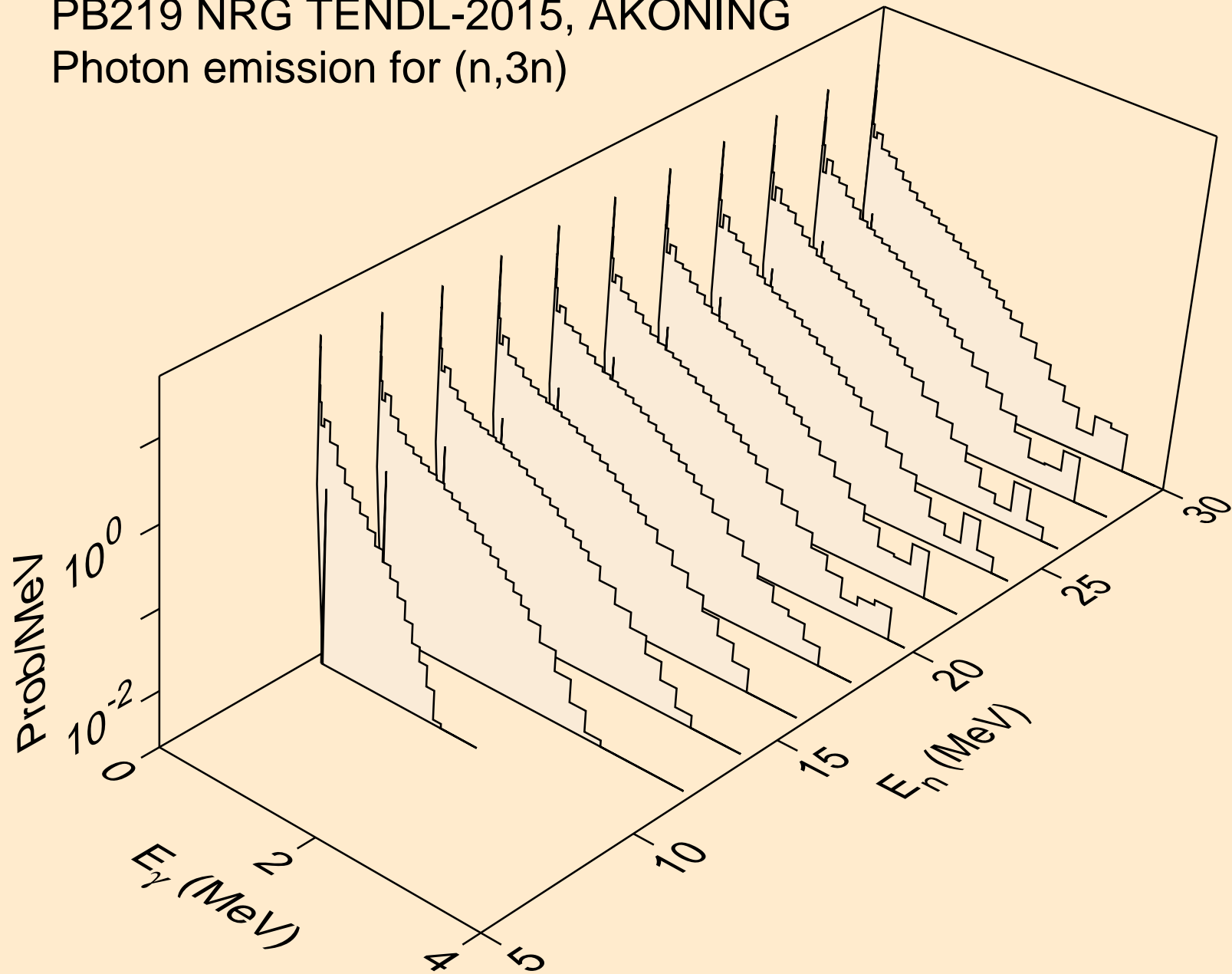
PB219 NRG TENDL-2015, AKONING
Photon emission for (n,2nd)



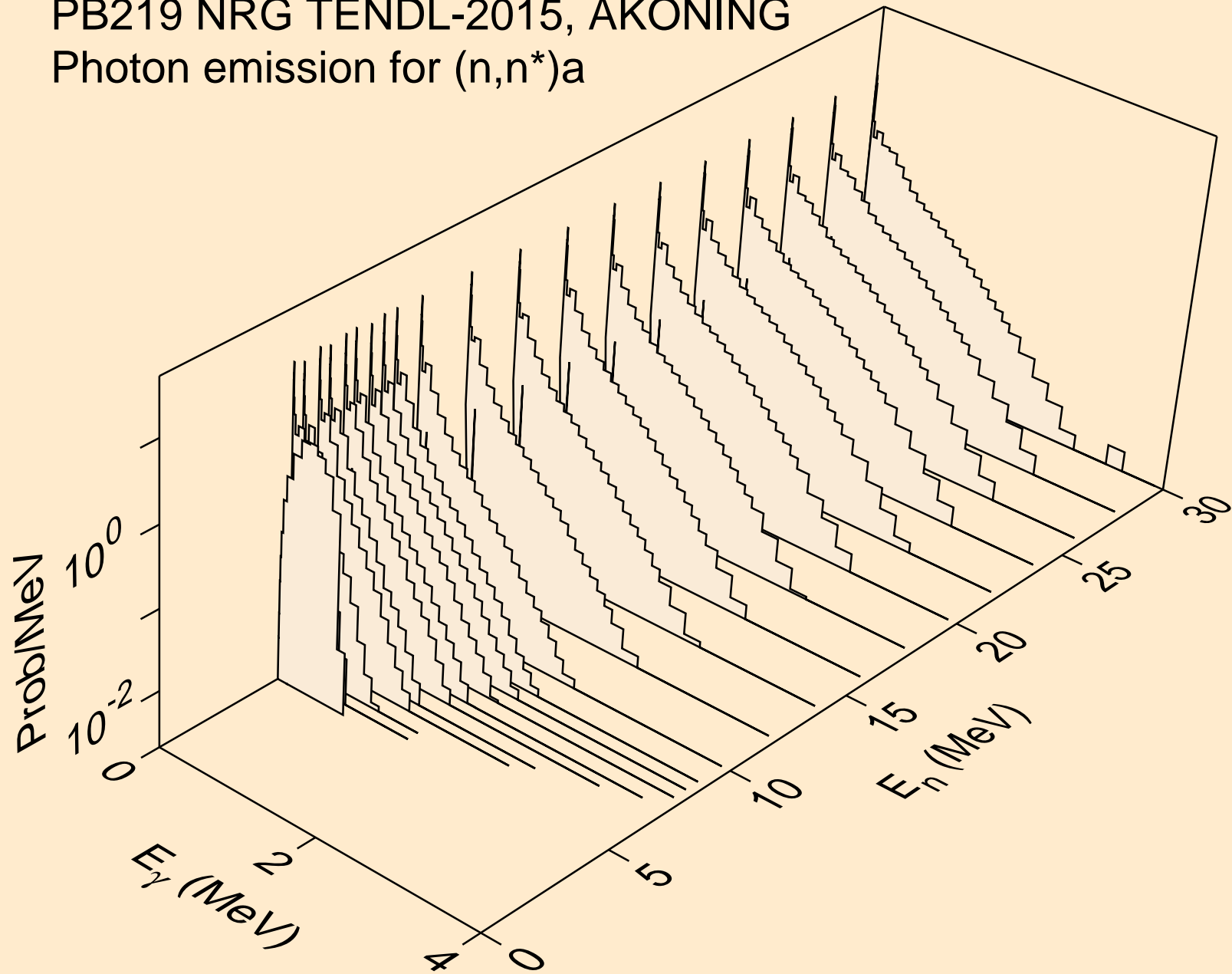
PB219 NRG TENDL-2015, AKONING
Photon emission for (n,2n)



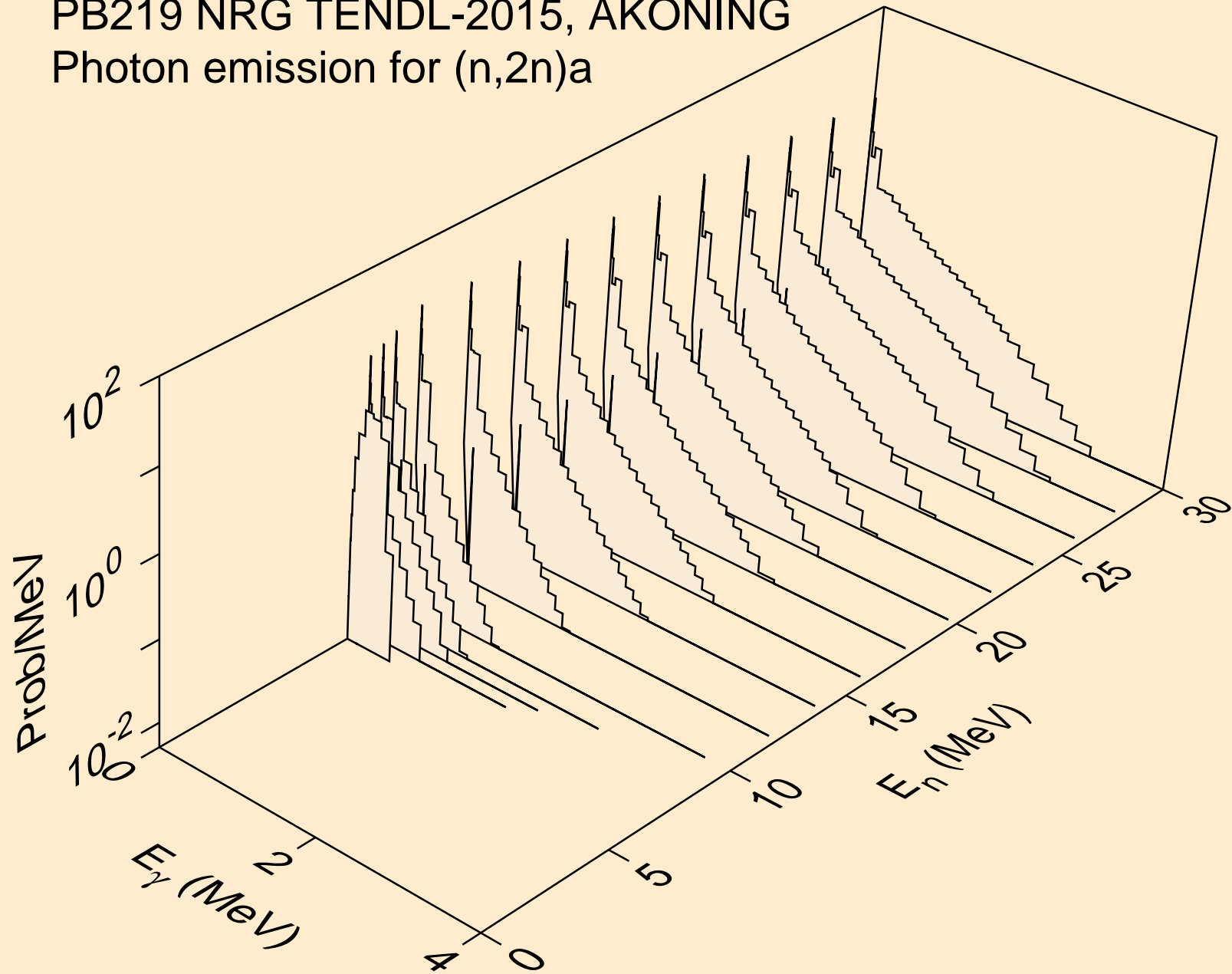
PB219 NRG TENDL-2015, AKONING
Photon emission for (n,3n)



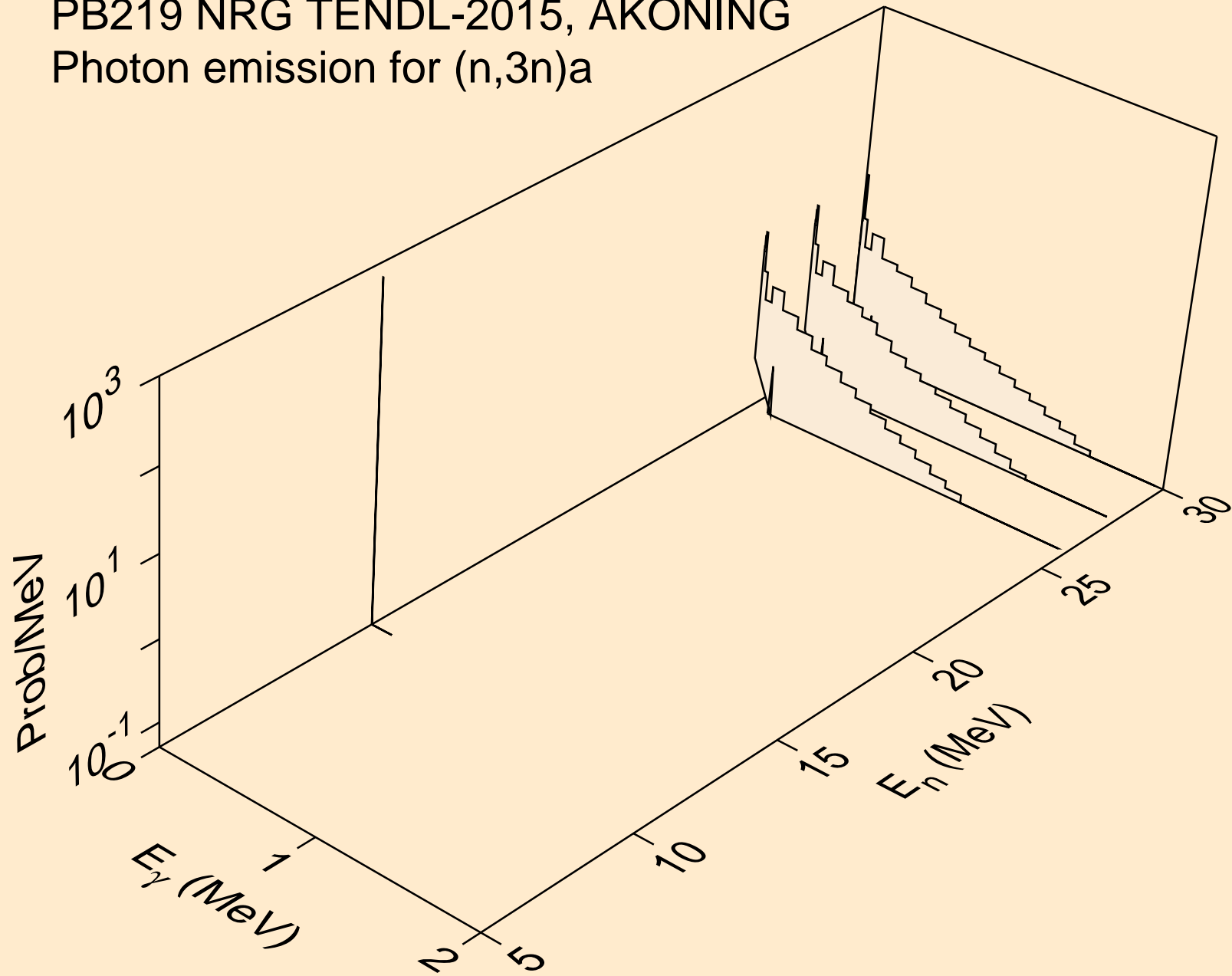
PB219 NRG TENDL-2015, AKONING
Photon emission for (n,n*)a



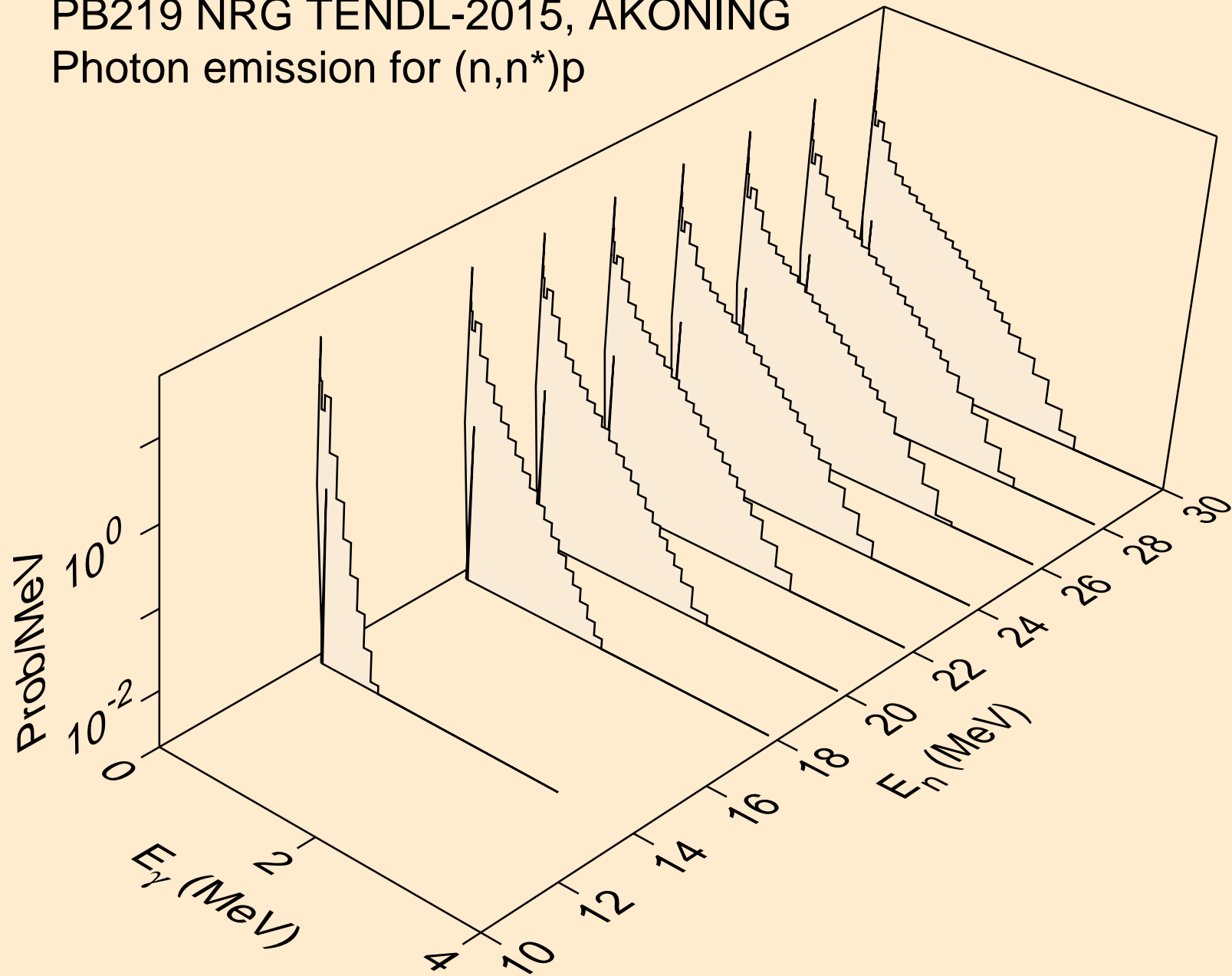
PB219 NRG TENDL-2015, AKONING
Photon emission for (n,2n)a



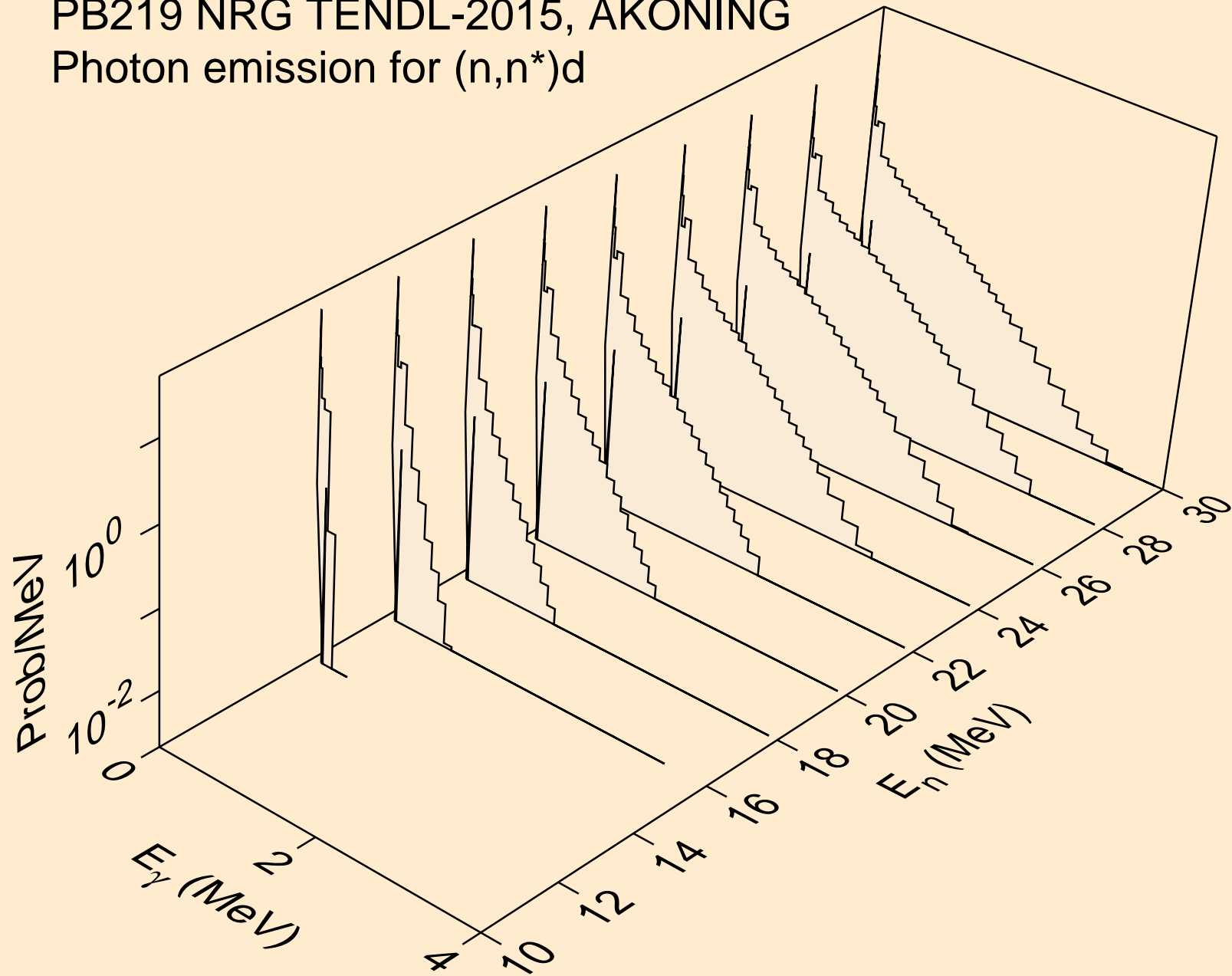
PB219 NRG TENDL-2015, AKONING
Photon emission for (n,3n)a



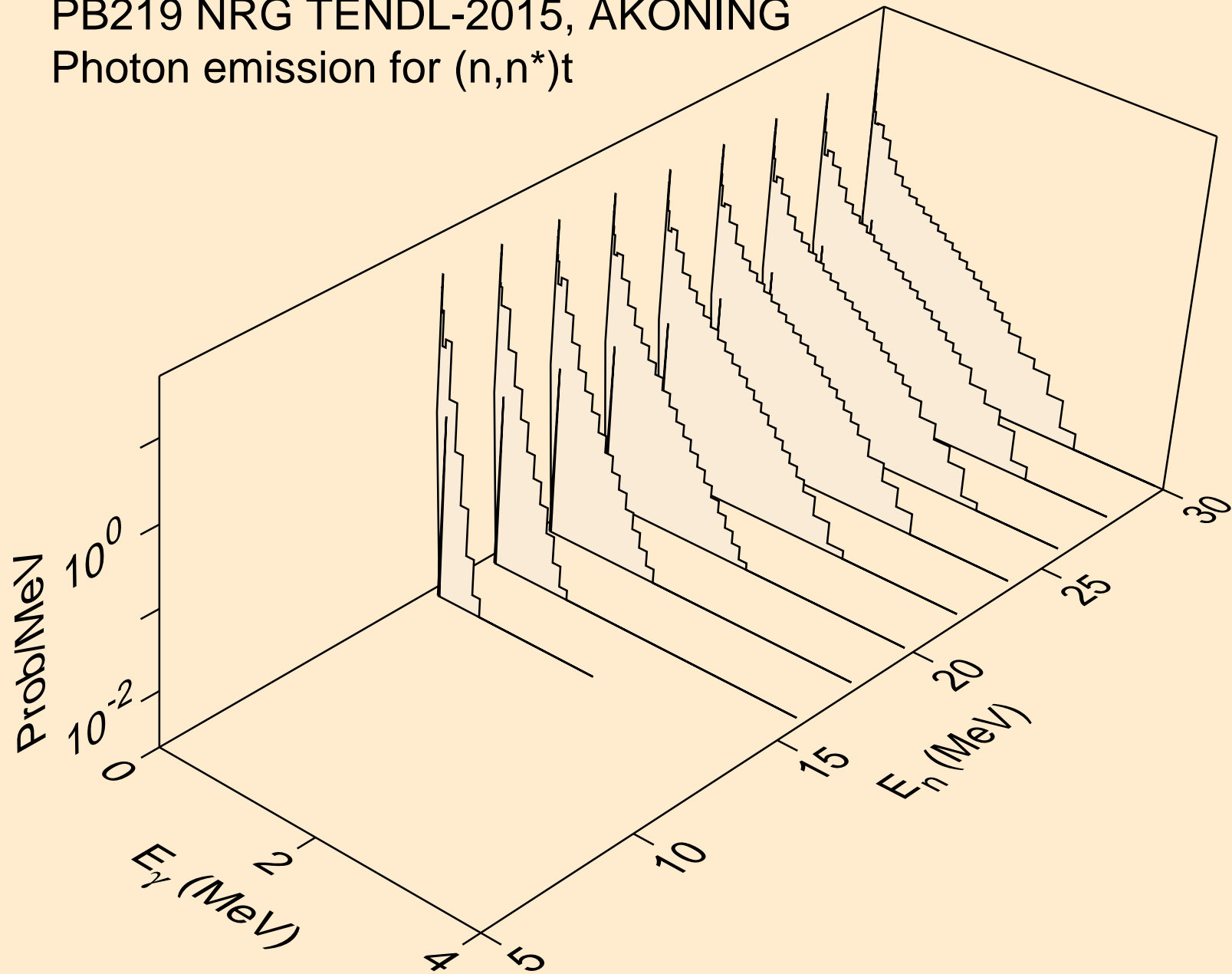
PB219 NRG TENDL-2015, AKONING
Photon emission for (n,n*)p



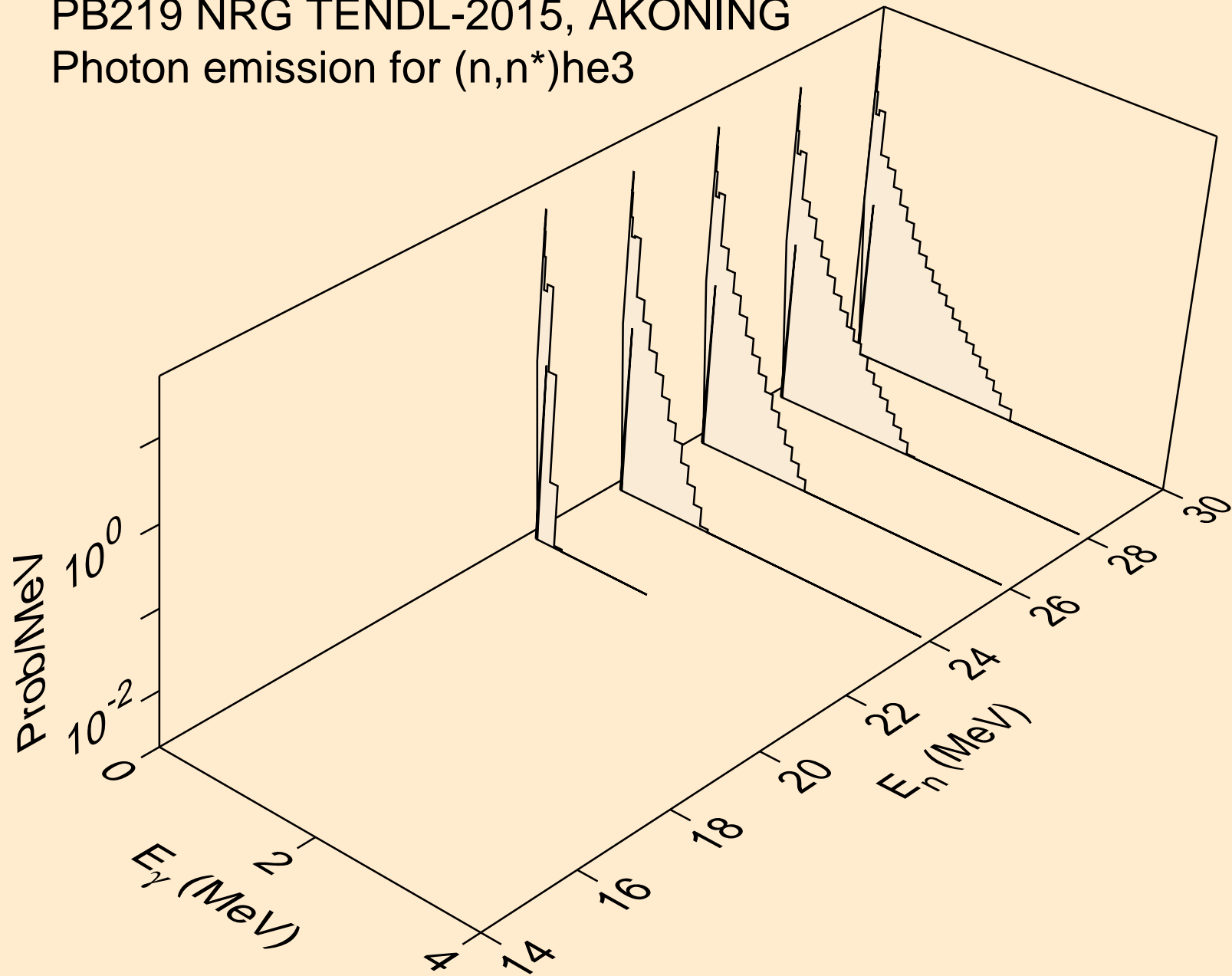
PB219 NRG TENDL-2015, AKONING
Photon emission for (n,n*)d



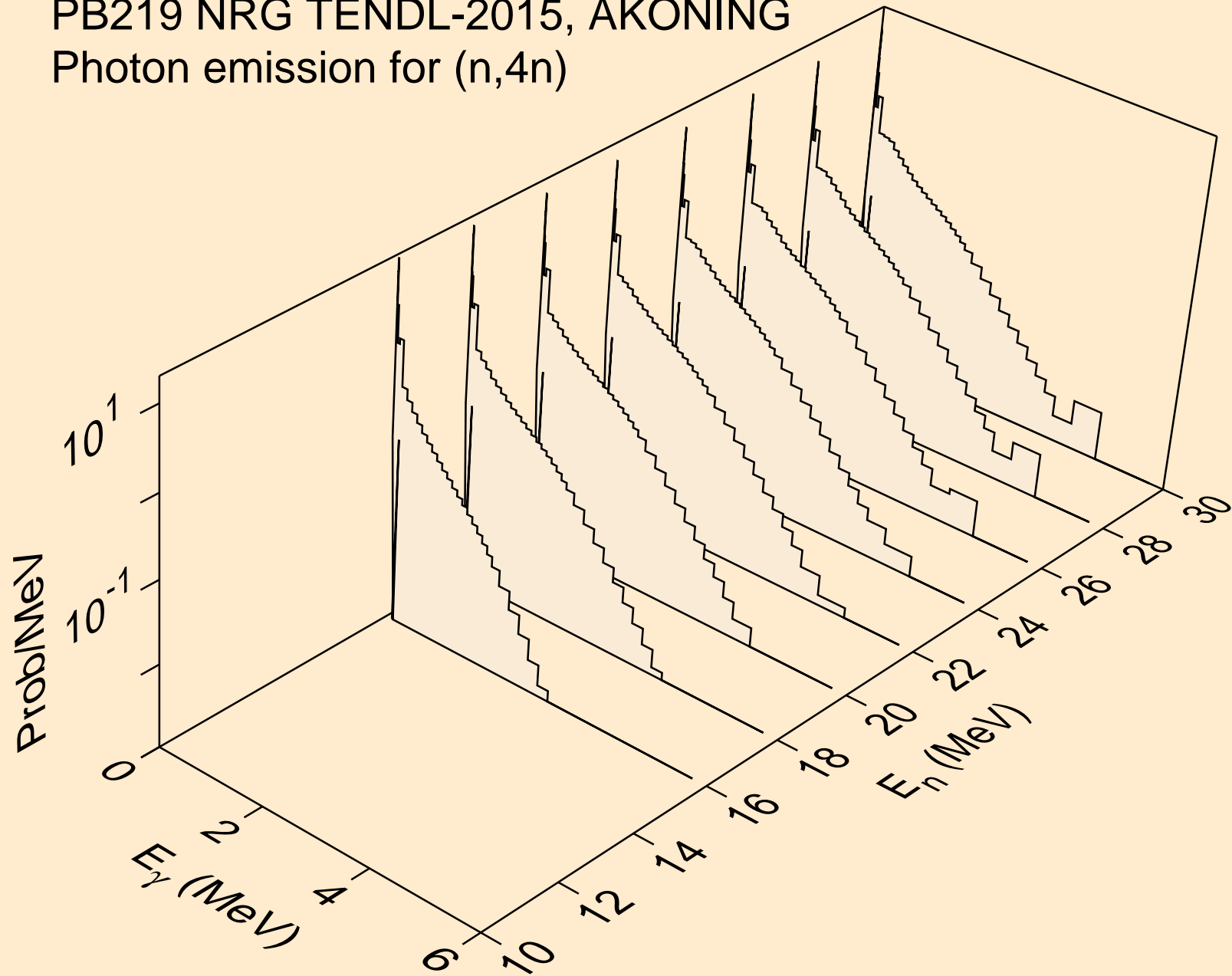
PB219 NRG TENDL-2015, AKONING
Photon emission for (n,n*)t



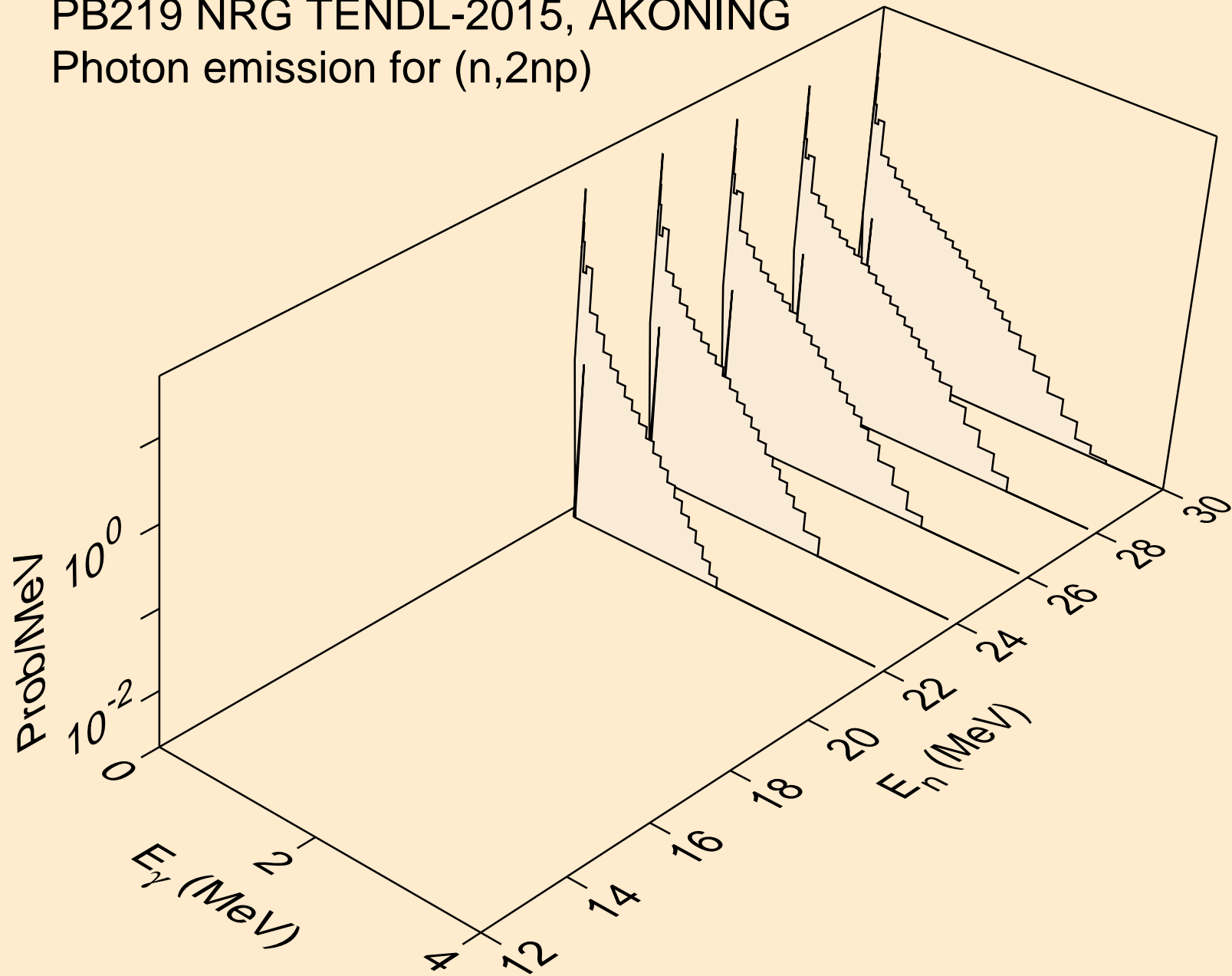
PB219 NRG TENDL-2015, AKONING
Photon emission for (n,n*)he3



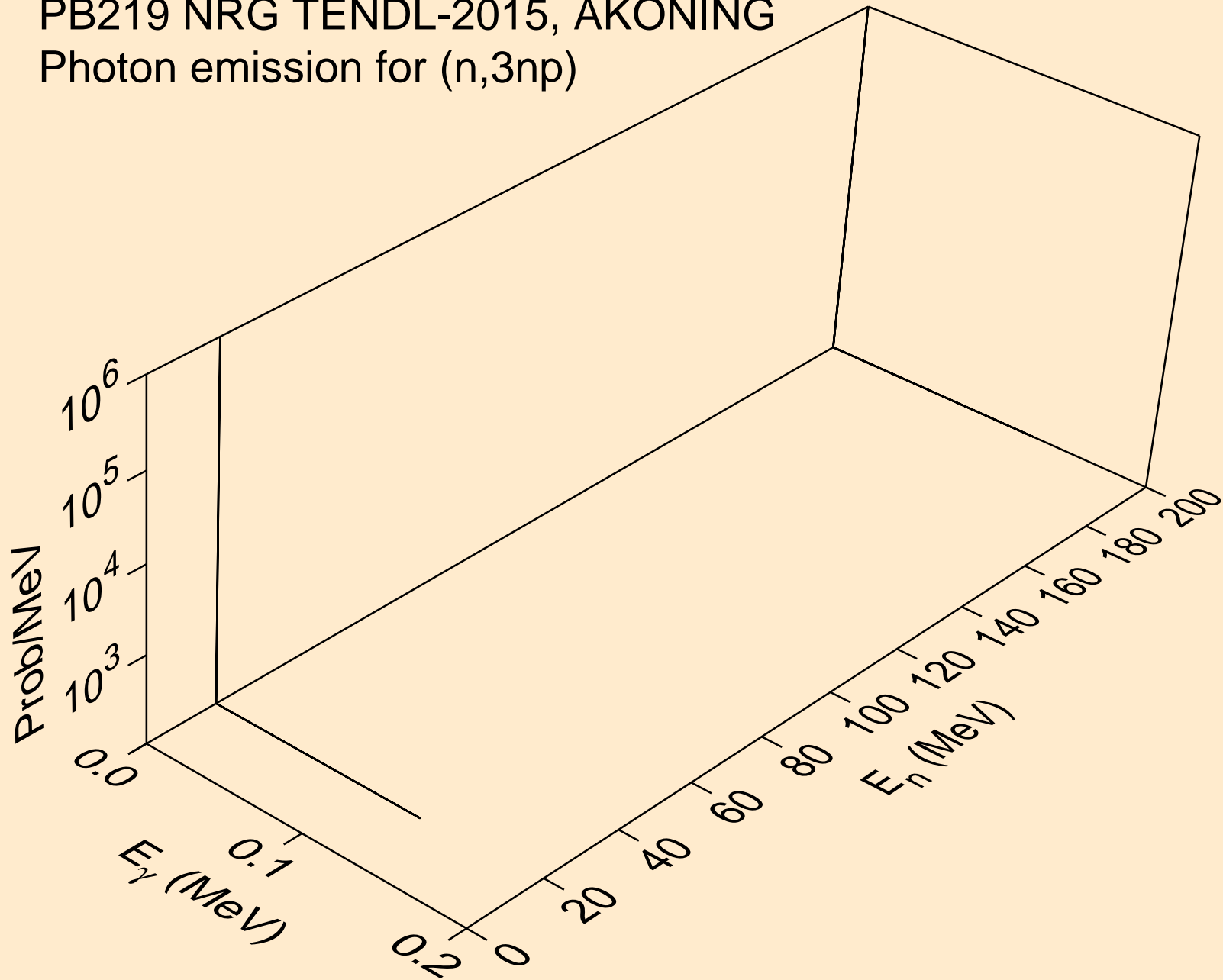
PB219 NRG TENDL-2015, AKONING
Photon emission for (n,4n)



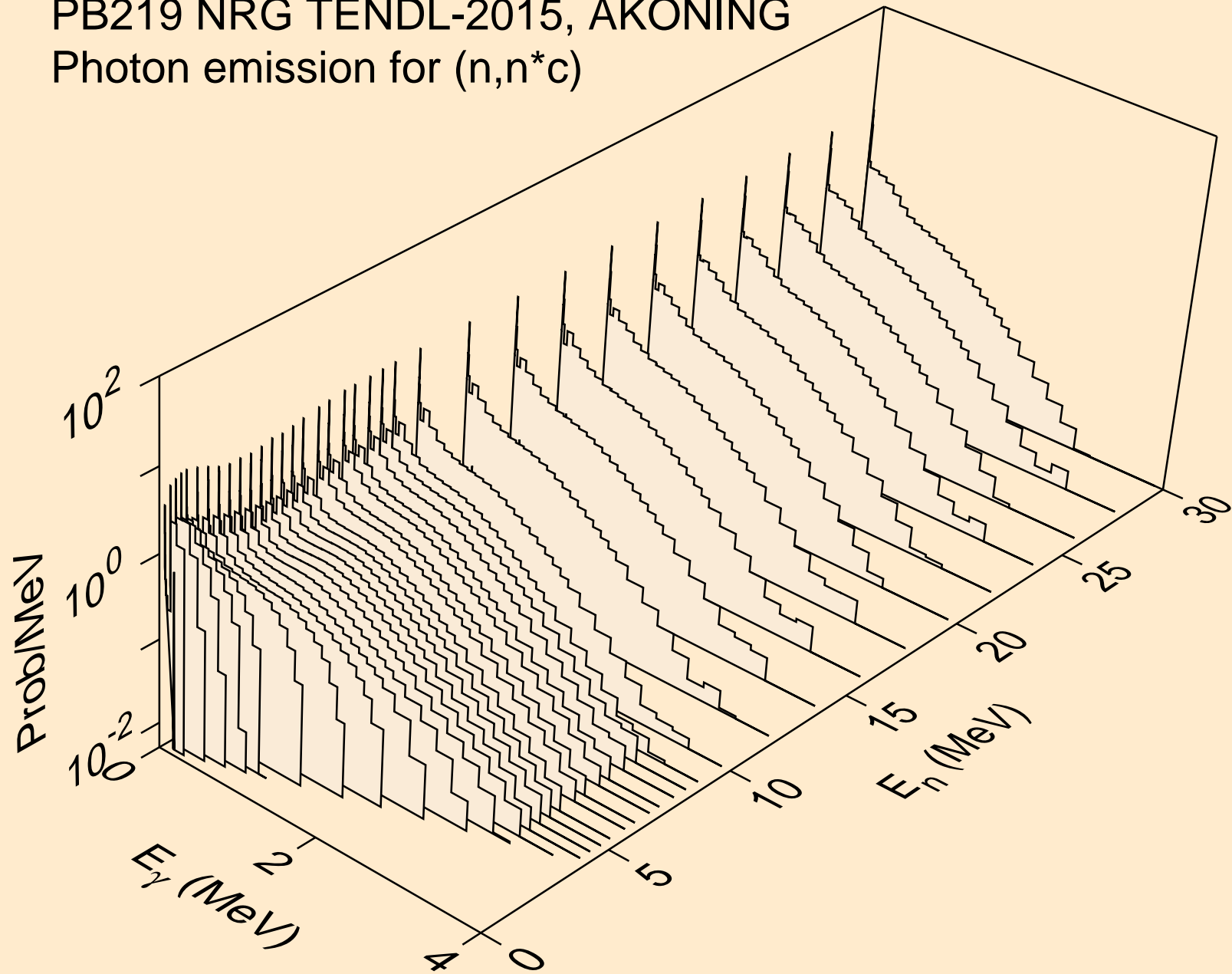
PB219 NRG TENDL-2015, AKONING
Photon emission for (n,2np)



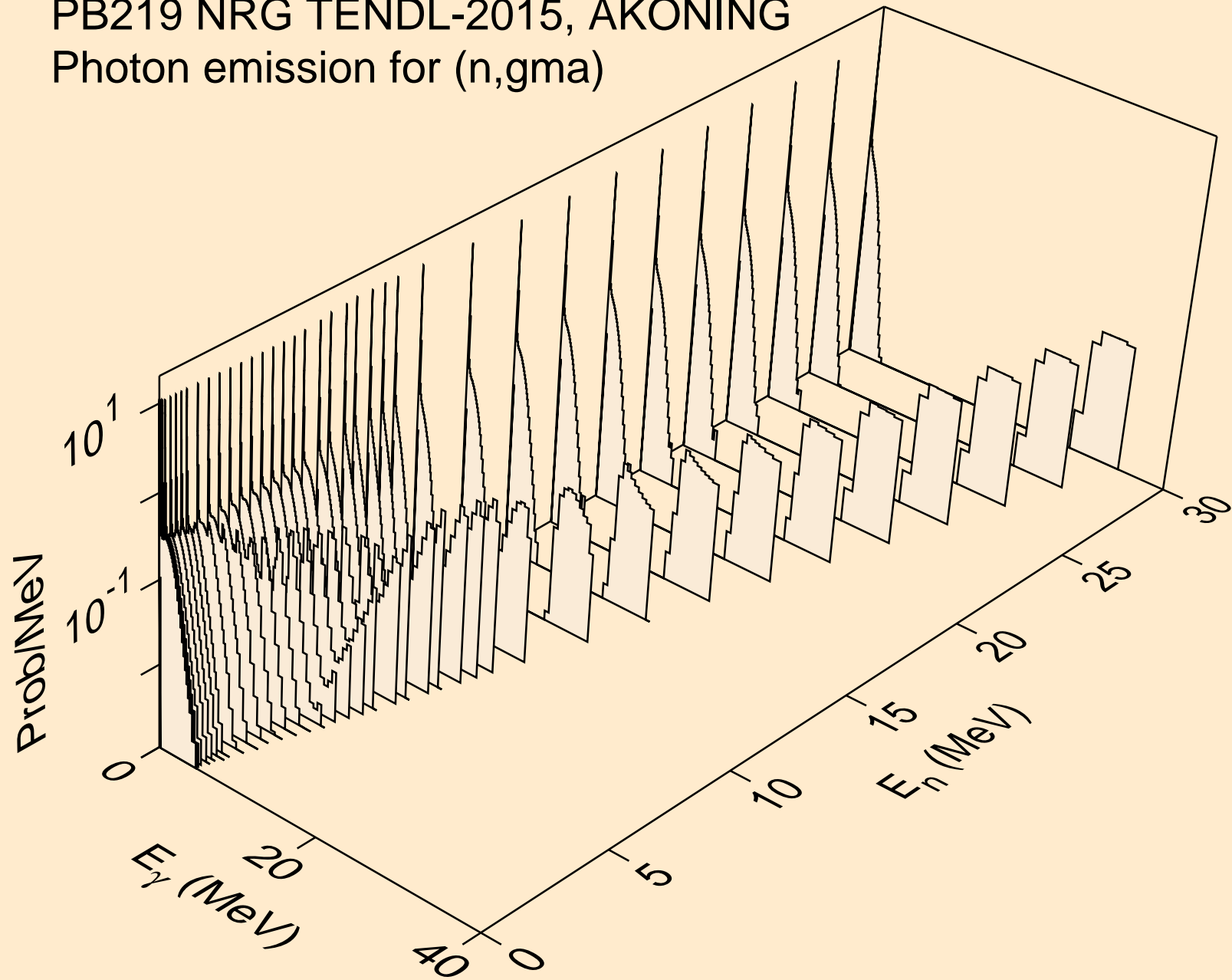
PB219 NRG TENDL-2015, AKONING
Photon emission for (n,3np)



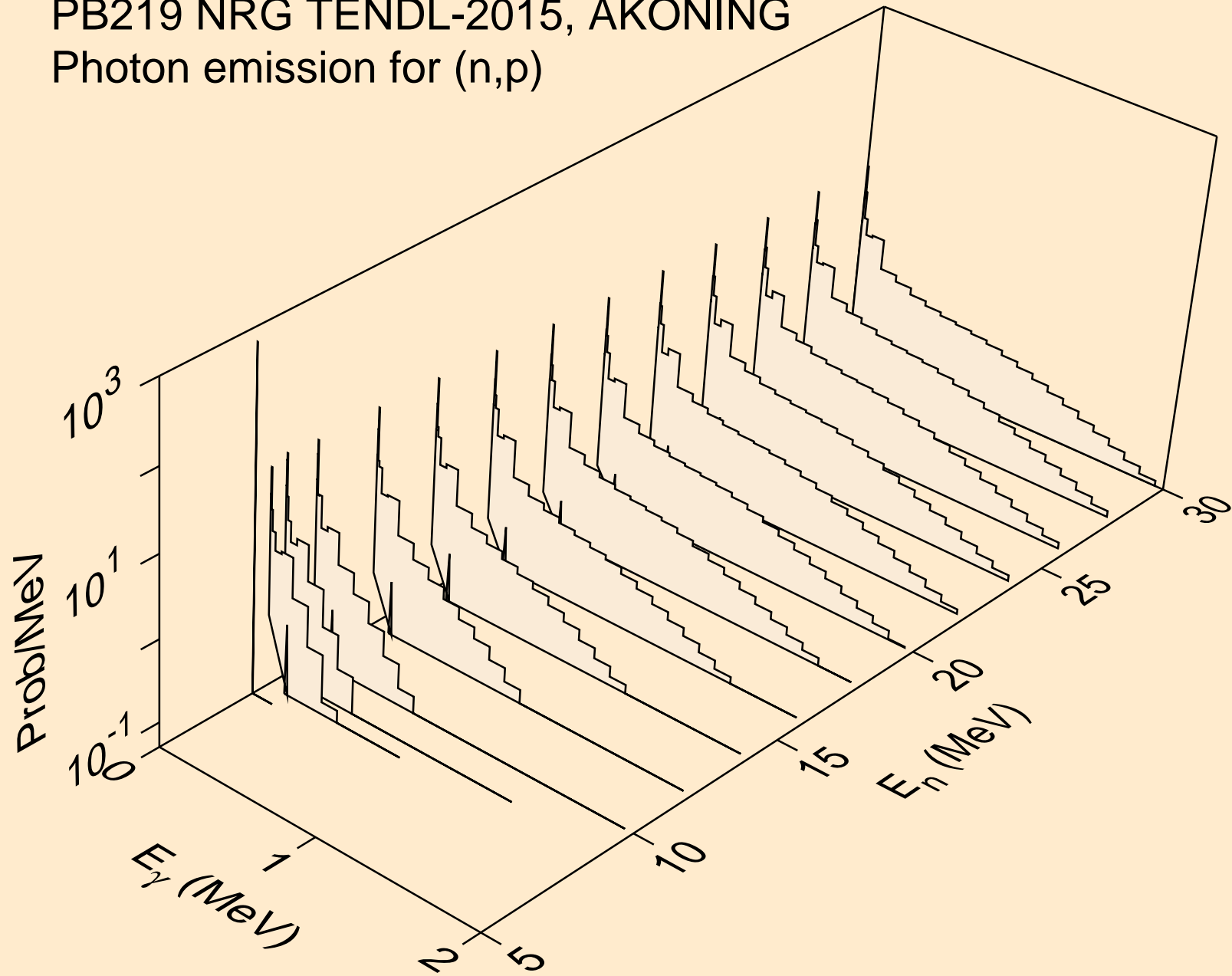
PB219 NRG TENDL-2015, AKONING
Photon emission for (n,n*c)



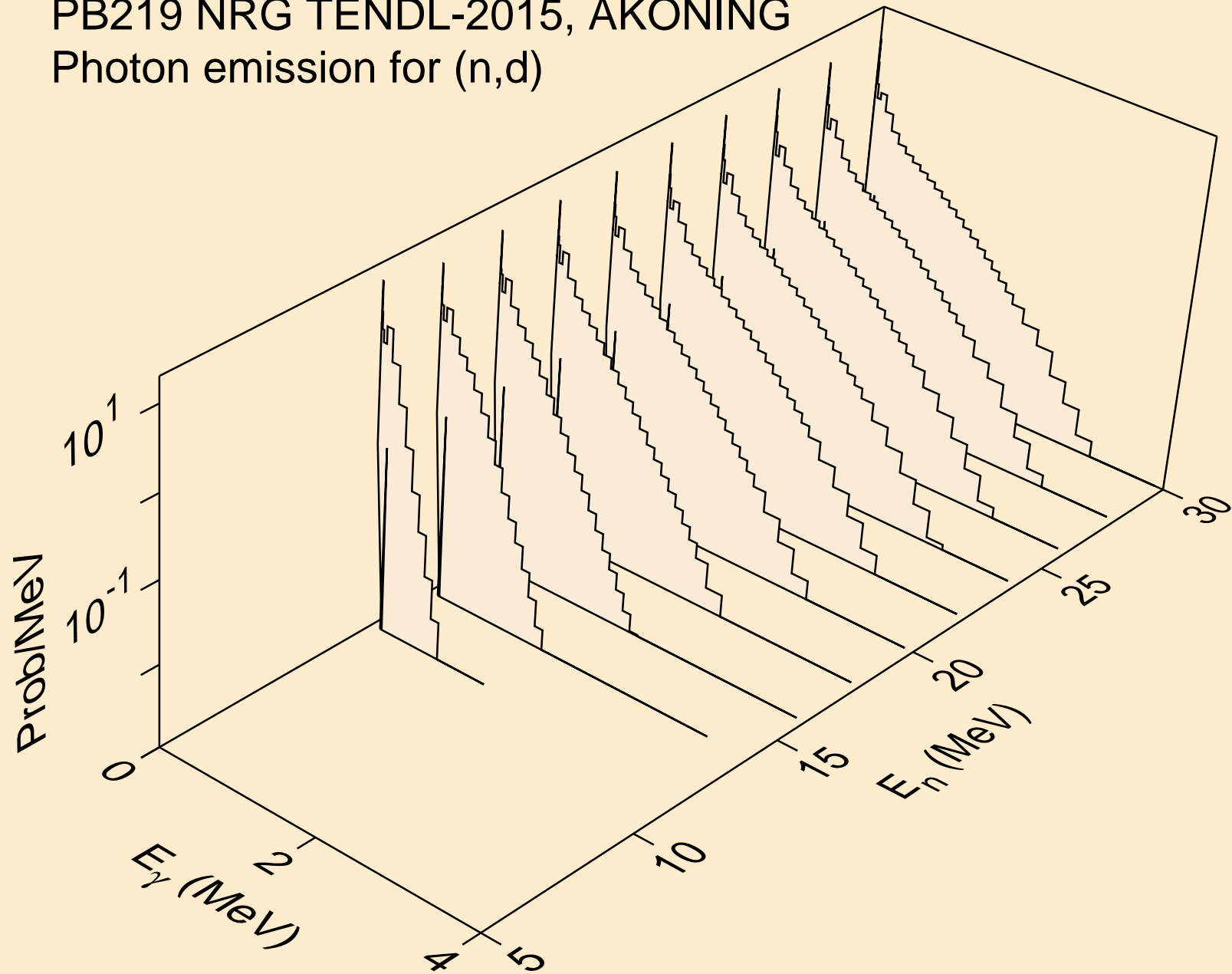
PB219 NRG TENDL-2015, AKONING
Photon emission for (n,gma)



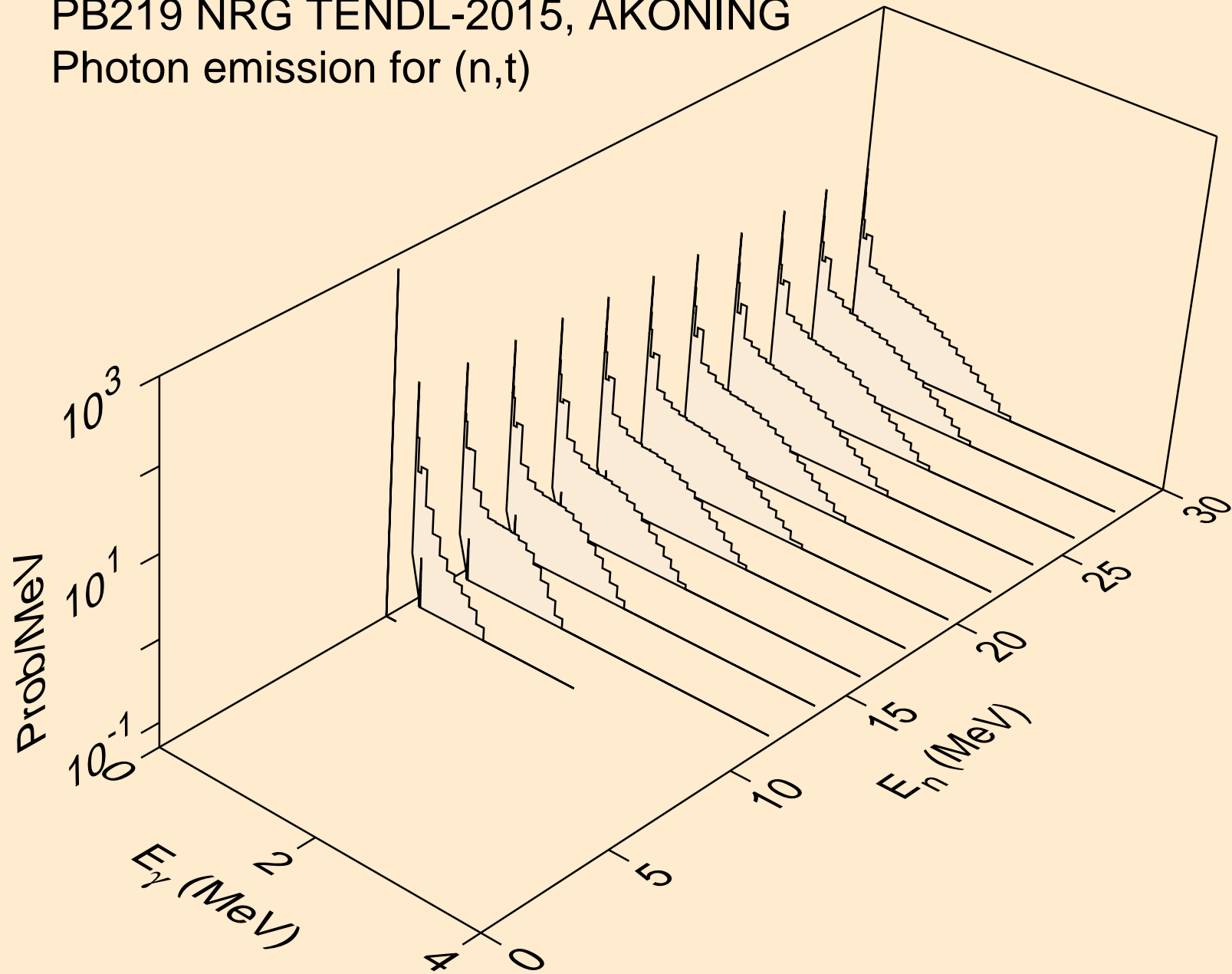
PB219 NRG TENDL-2015, AKONING
Photon emission for (n,p)



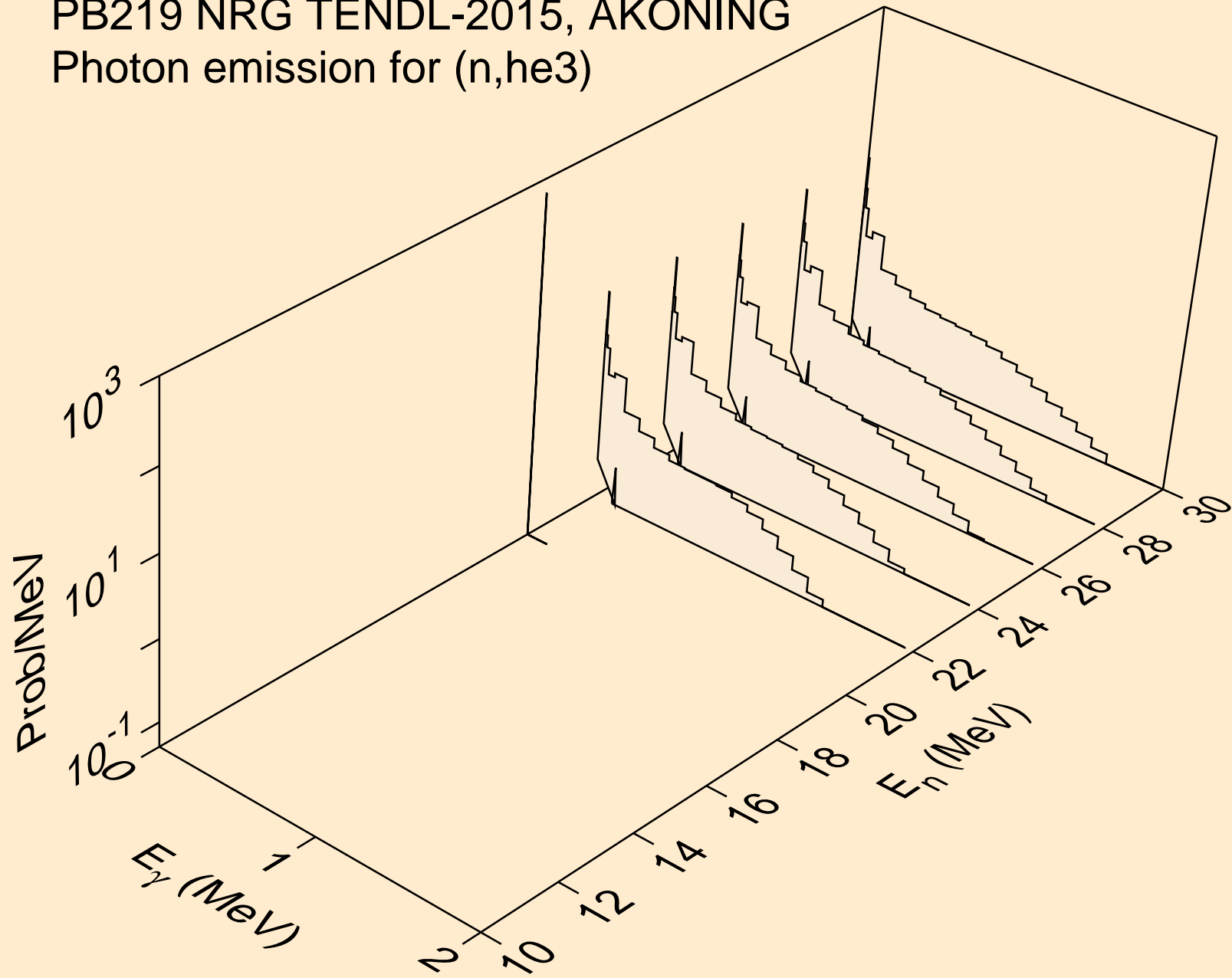
PB219 NRG TENDL-2015, AKONING
Photon emission for (n,d)



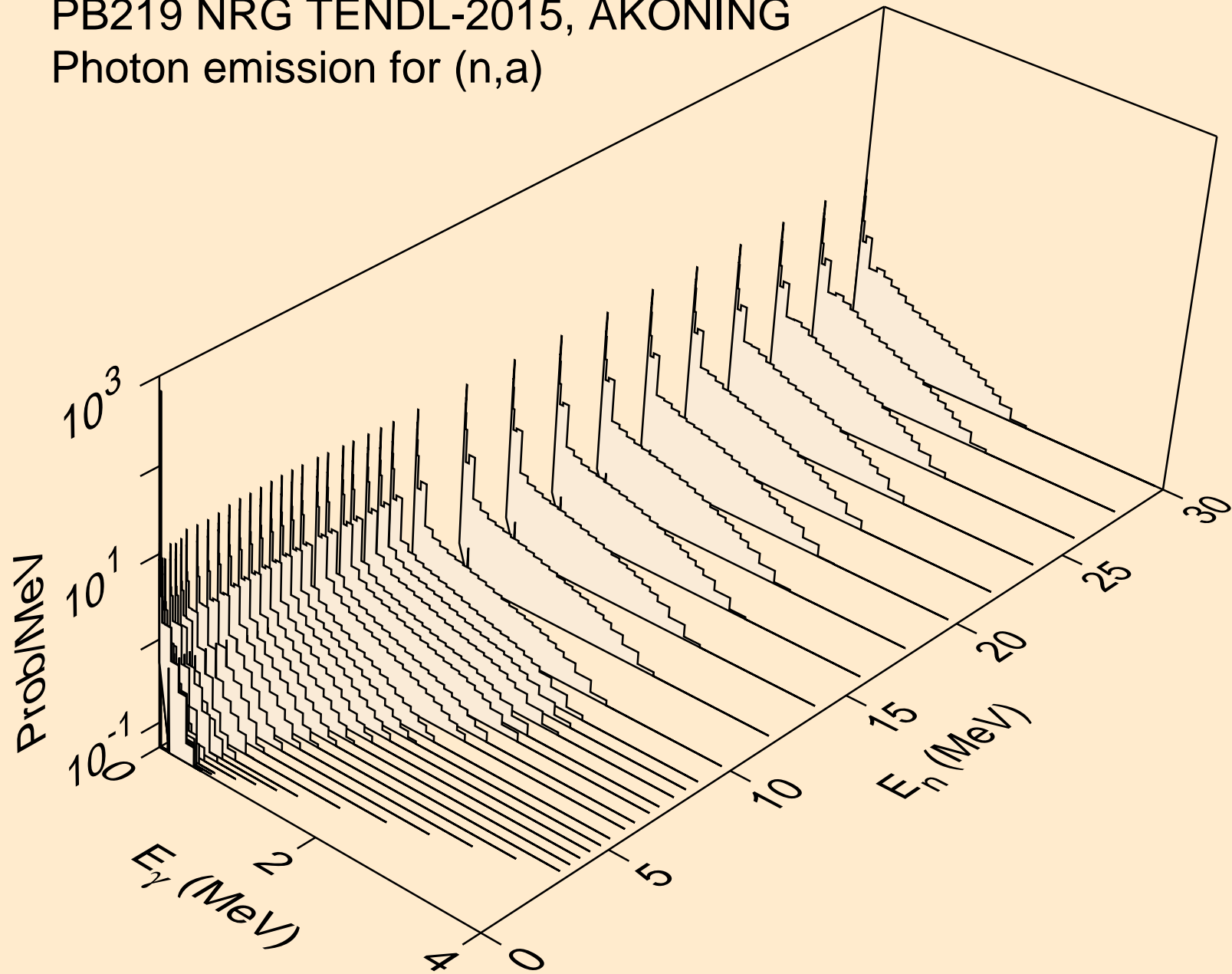
PB219 NRG TENDL-2015, AKONING
Photon emission for (n,t)



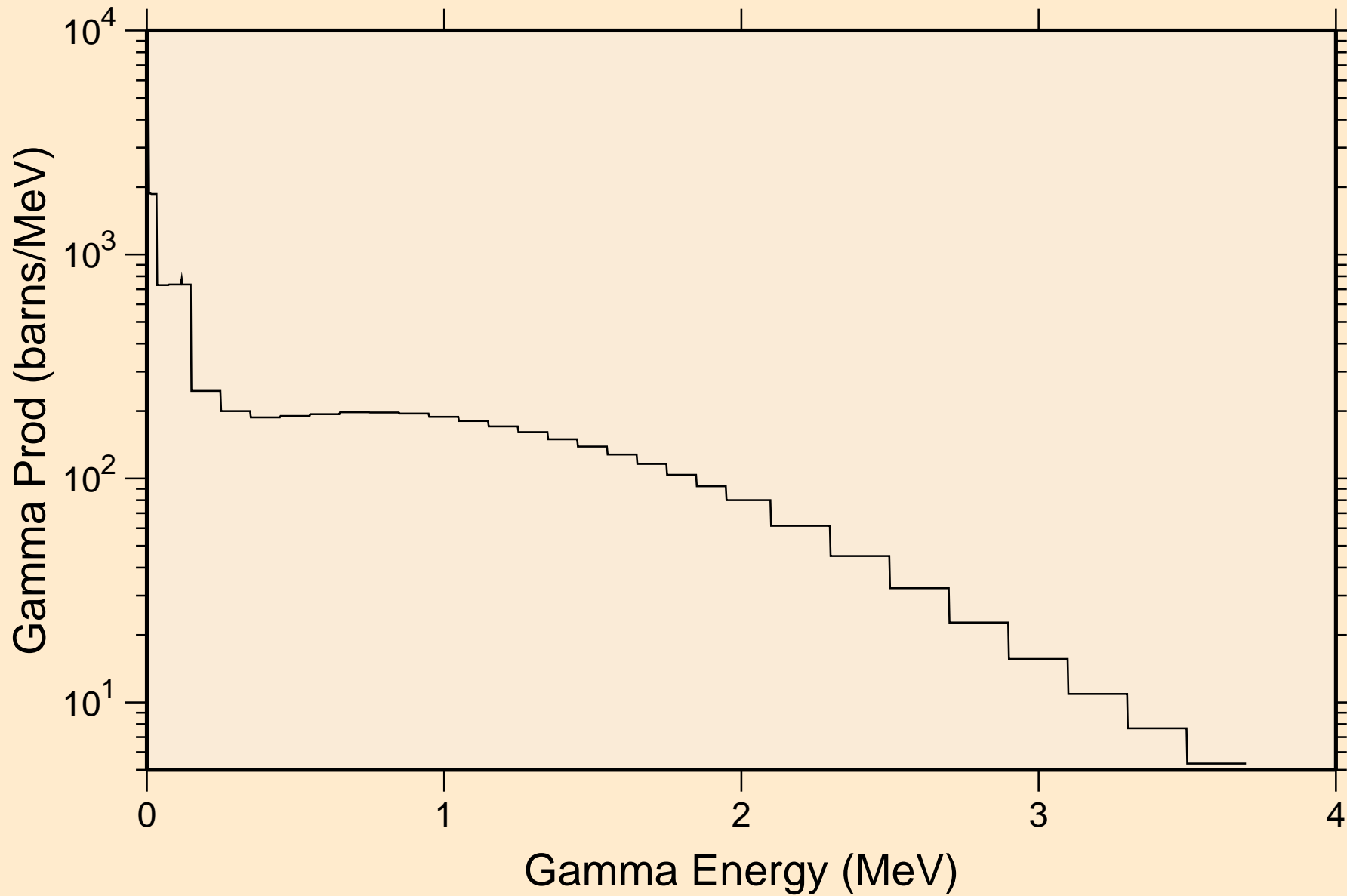
PB219 NRG TENDL-2015, AKONING
Photon emission for (n,he3)



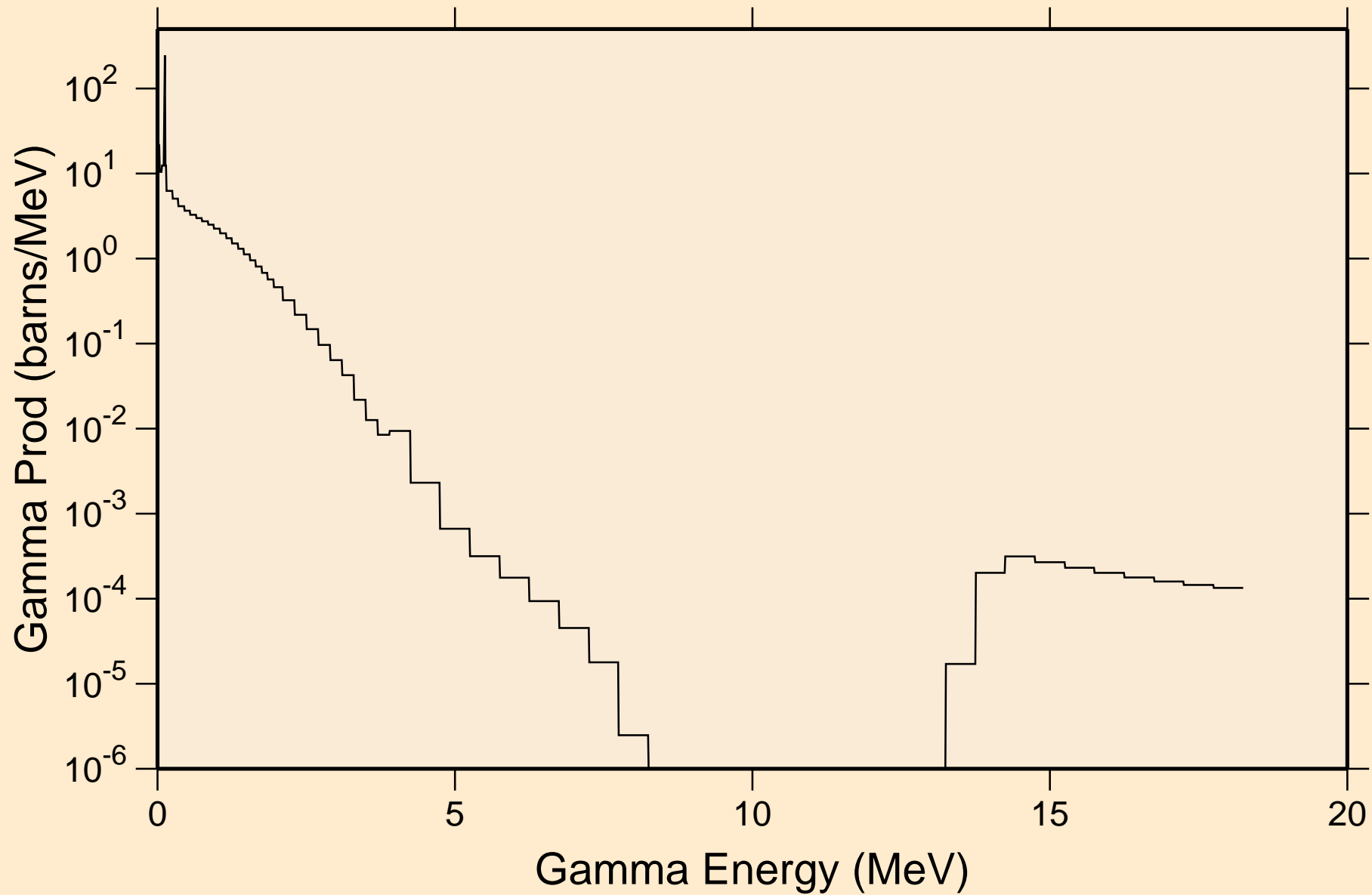
PB219 NRG TENDL-2015, AKONING
Photon emission for (n,a)



PB219 NRG TENDL-2015, AKONING
thermal capture photon spectrum

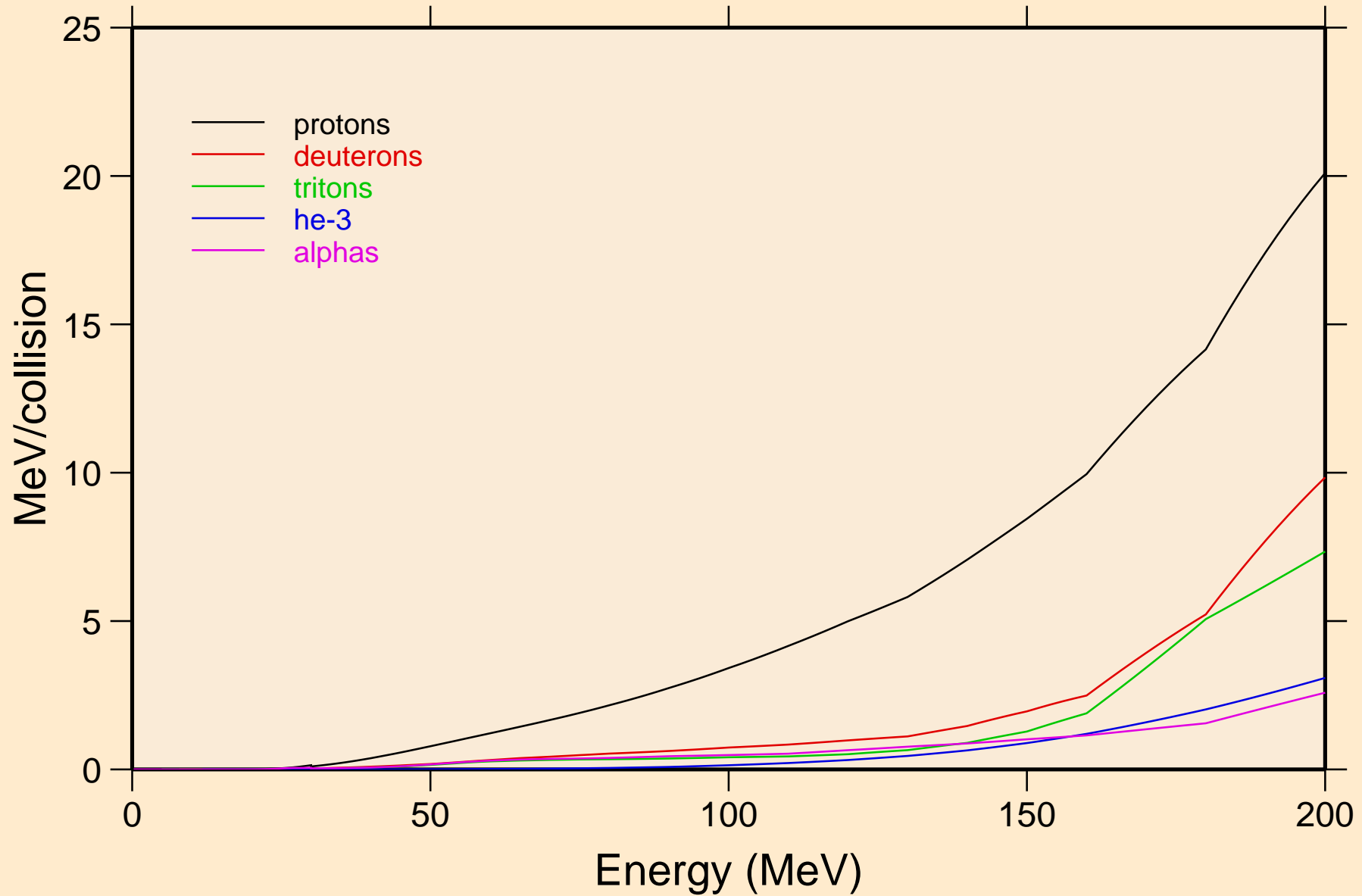


PB219 NRG TENDL-2015, AKONING
14 MeV photon spectrum



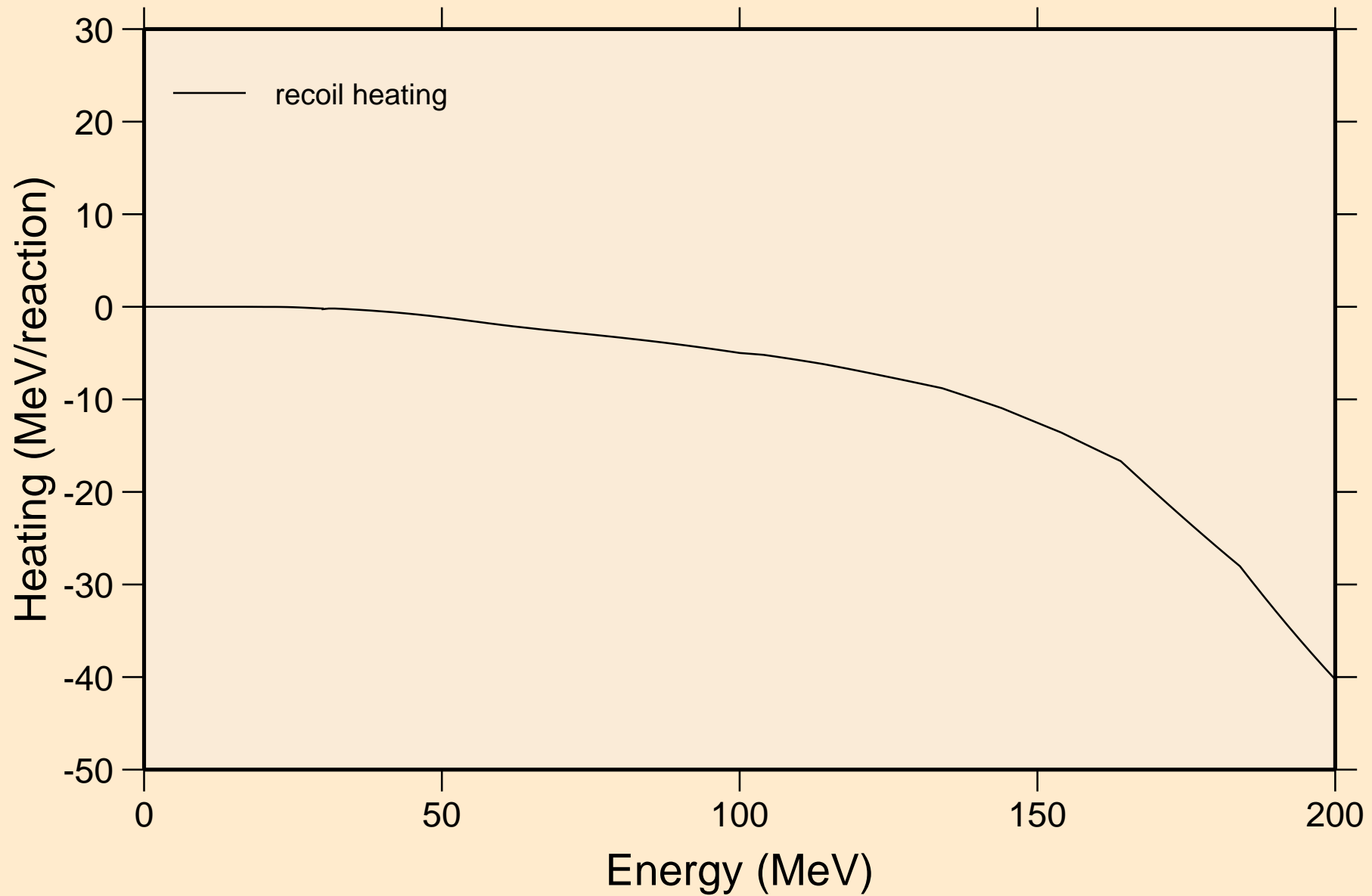
PB219 NRG TENDL-2015, AKONING

Particle heating contributions



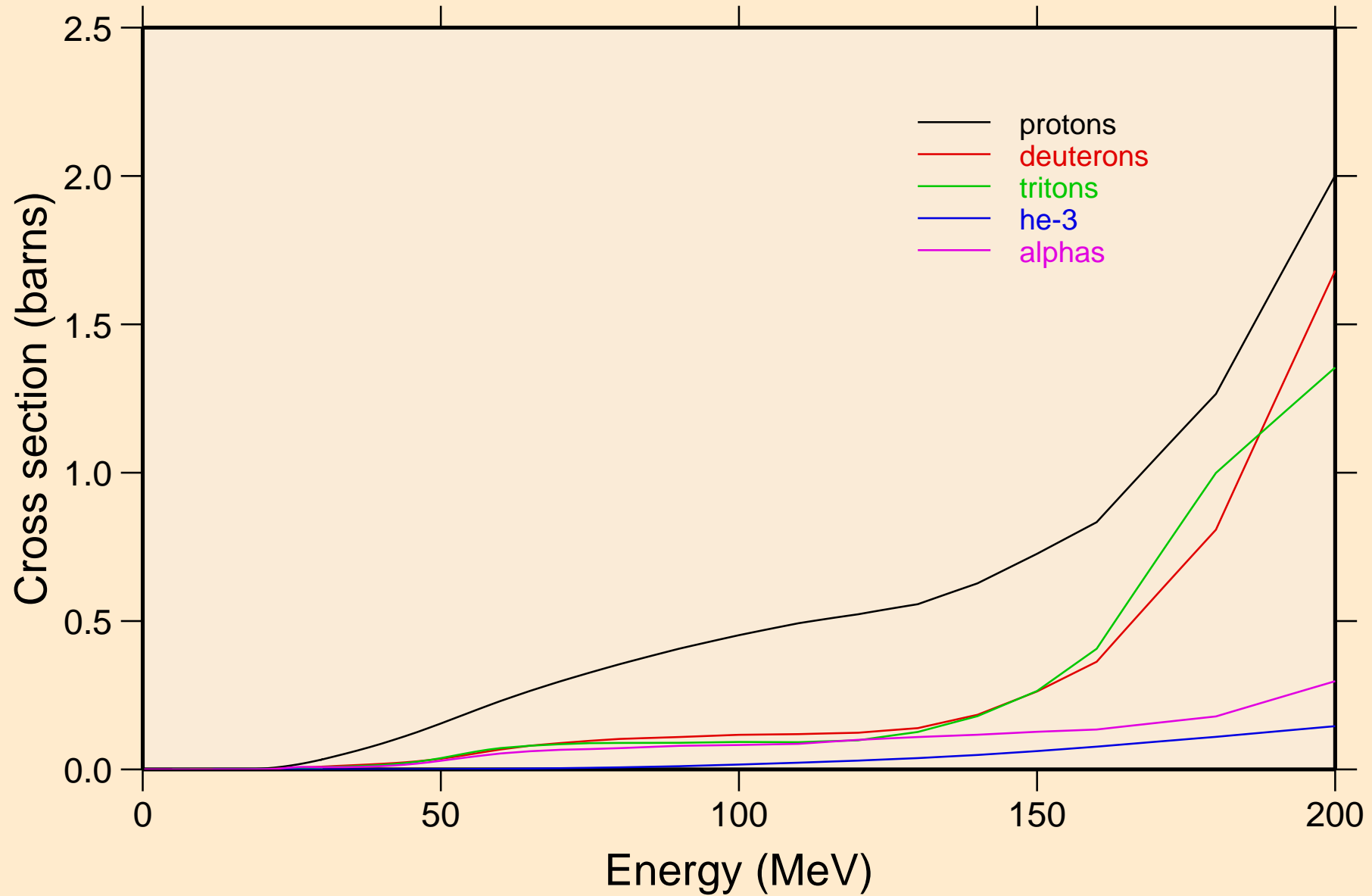
PB219 NRG TENDL-2015, AKONING

Recoil Heating

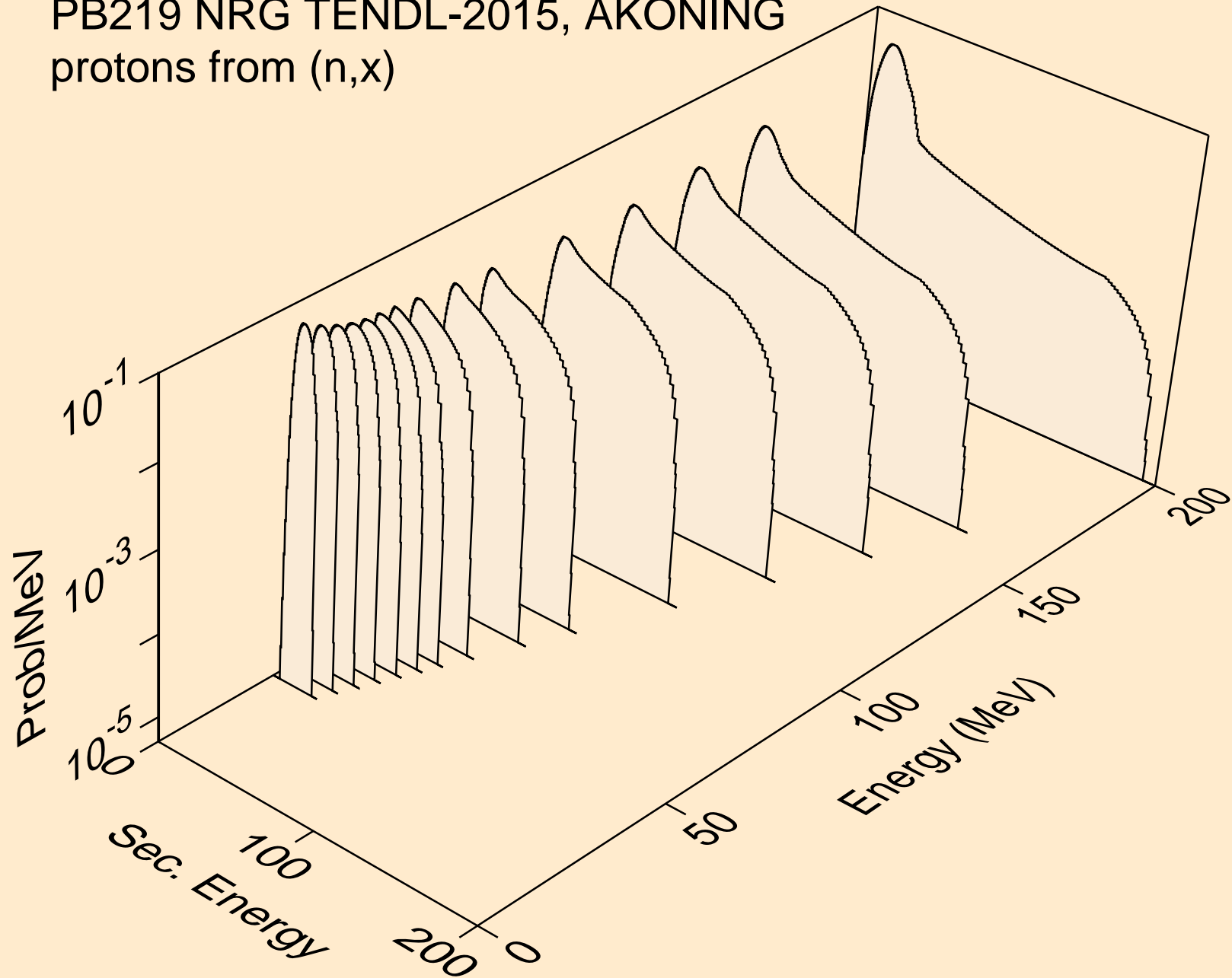


PB219 NRG TENDL-2015, AKONING

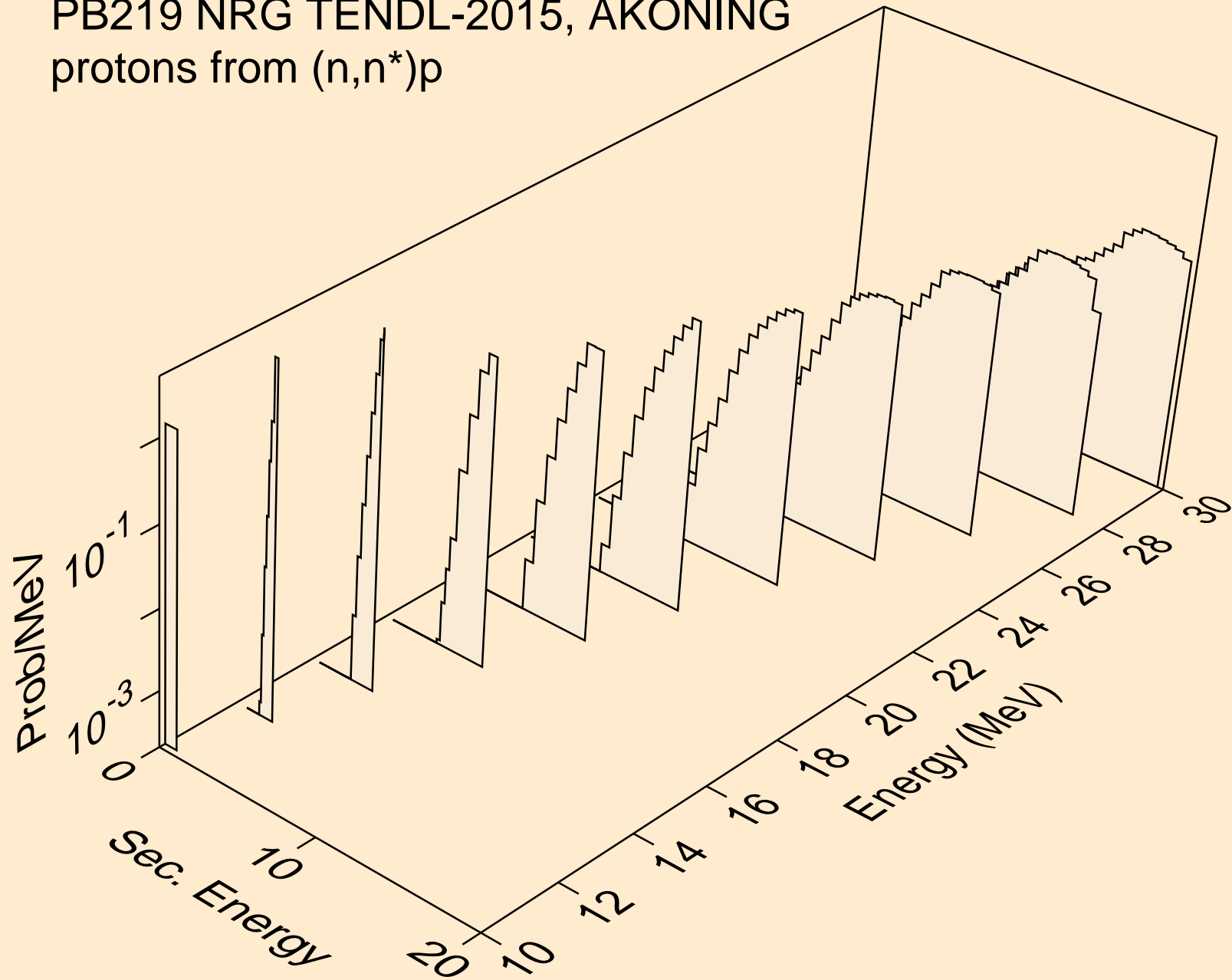
Particle production cross sections



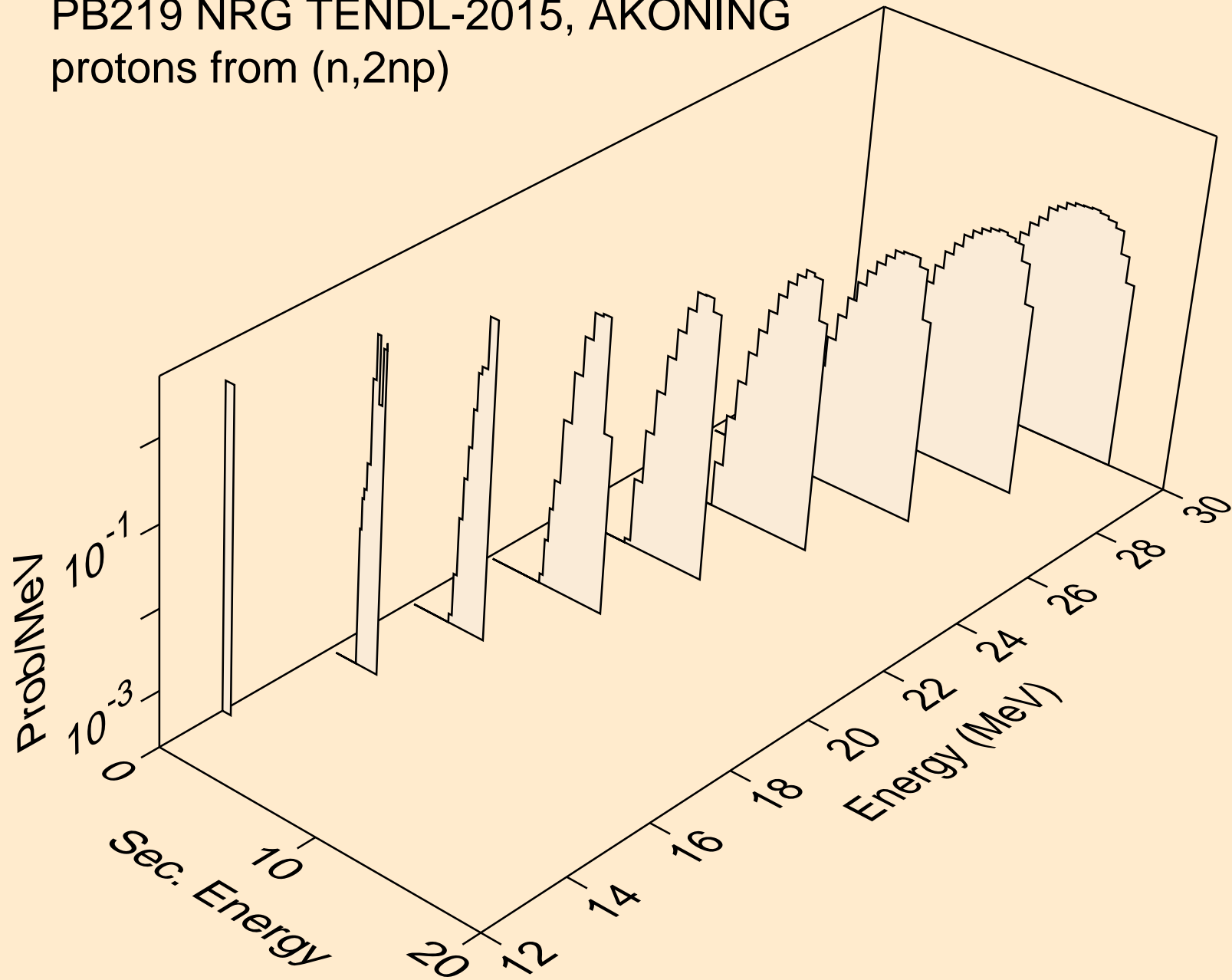
PB219 NRG TENDL-2015, AKONING
protons from (n,x)



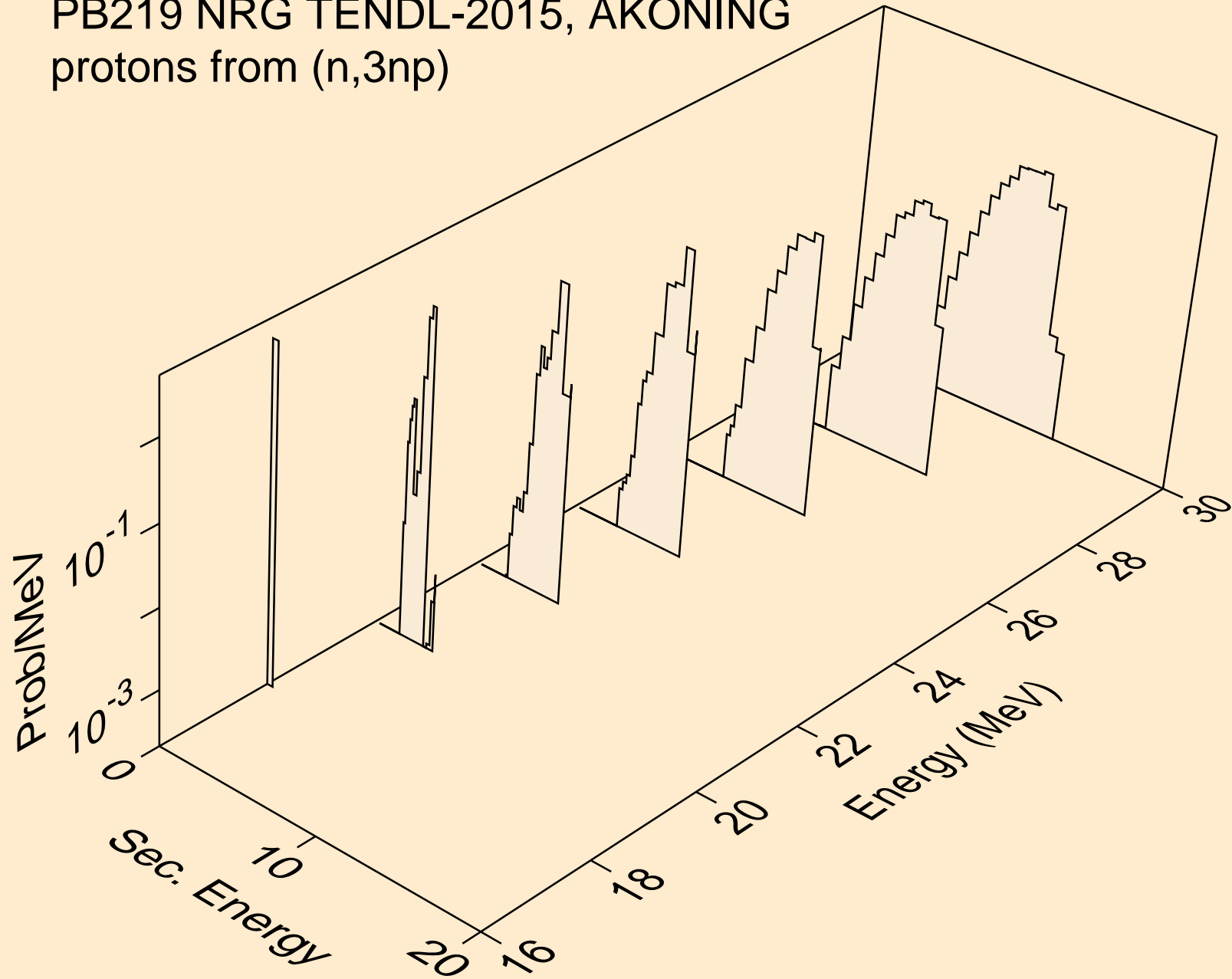
PB219 NRG TENDL-2015, AKONING
protons from (n,n*)p



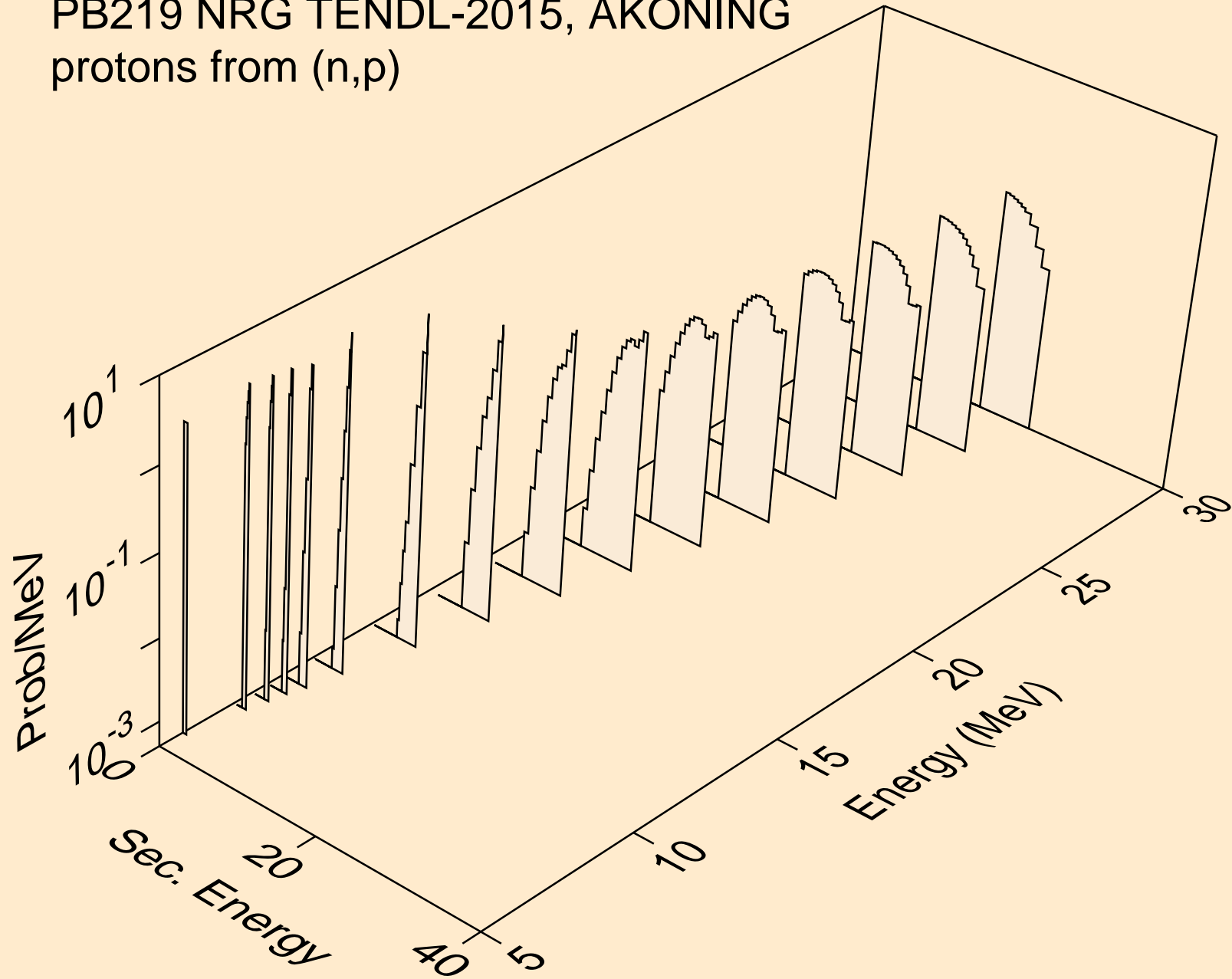
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protons from (n,2np)



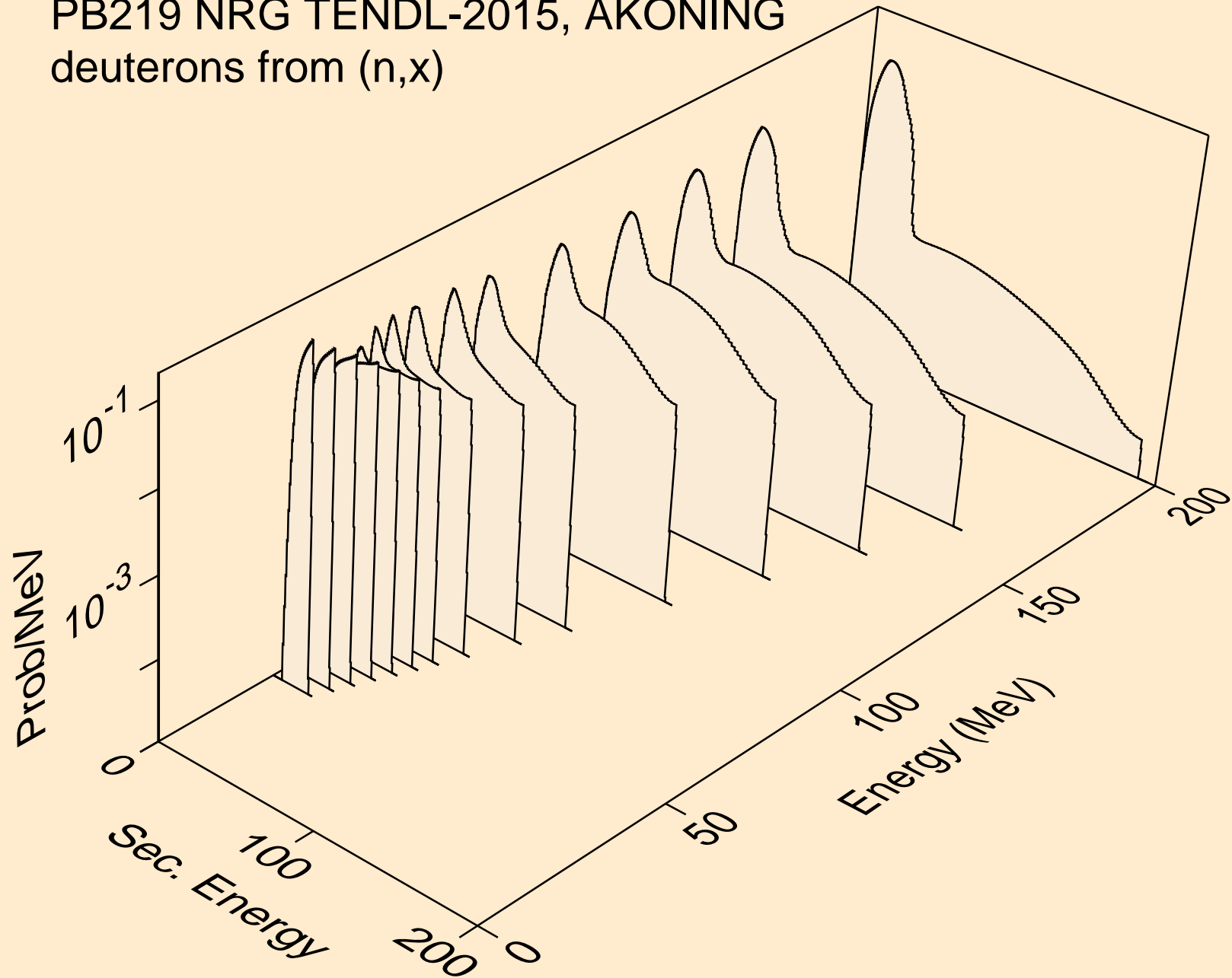
PB219 NRG TENDL-2015, AKONING
protons from (n,3np)



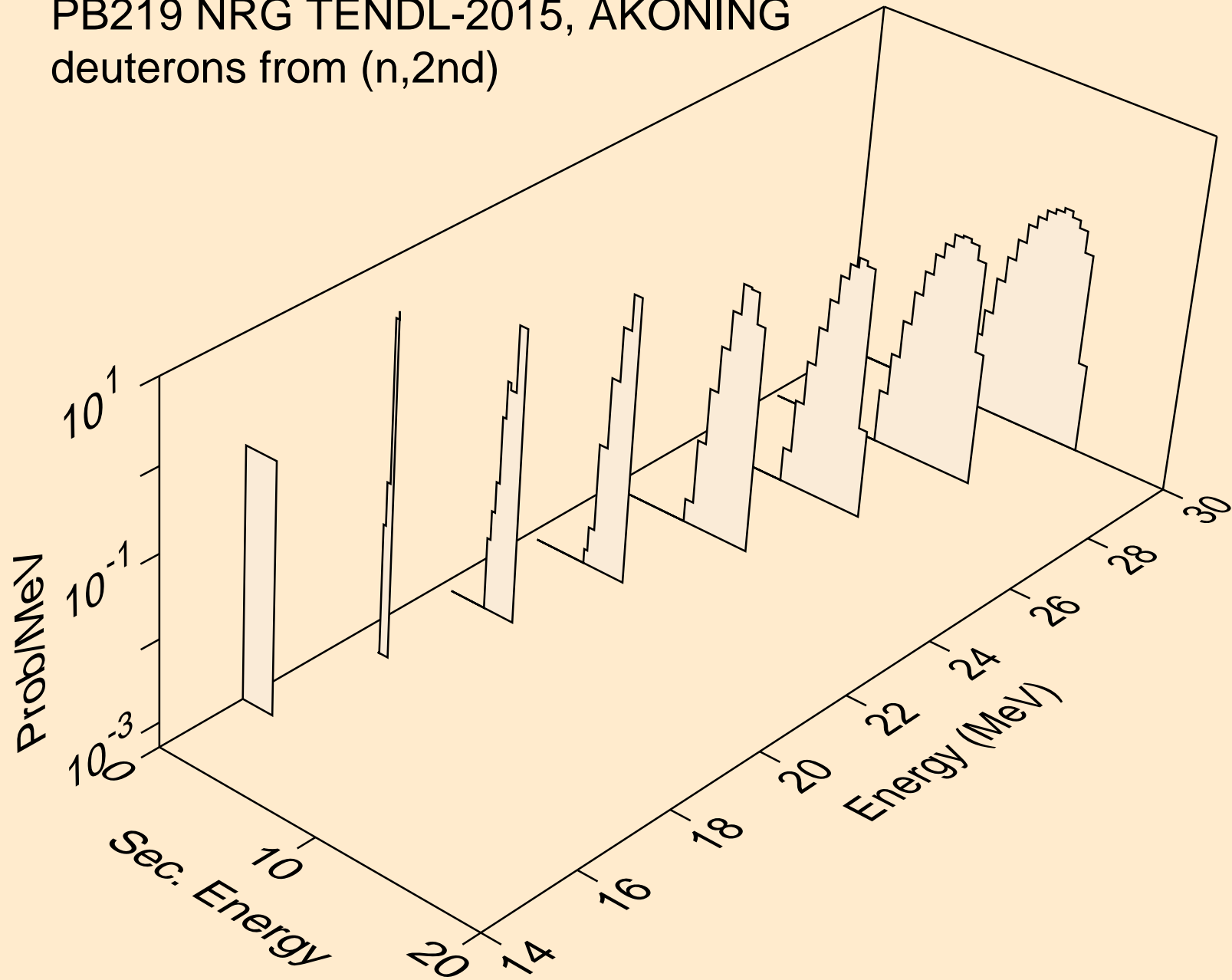
PB219 NRG TENDL-2015, AKONING
protons from (n,p)



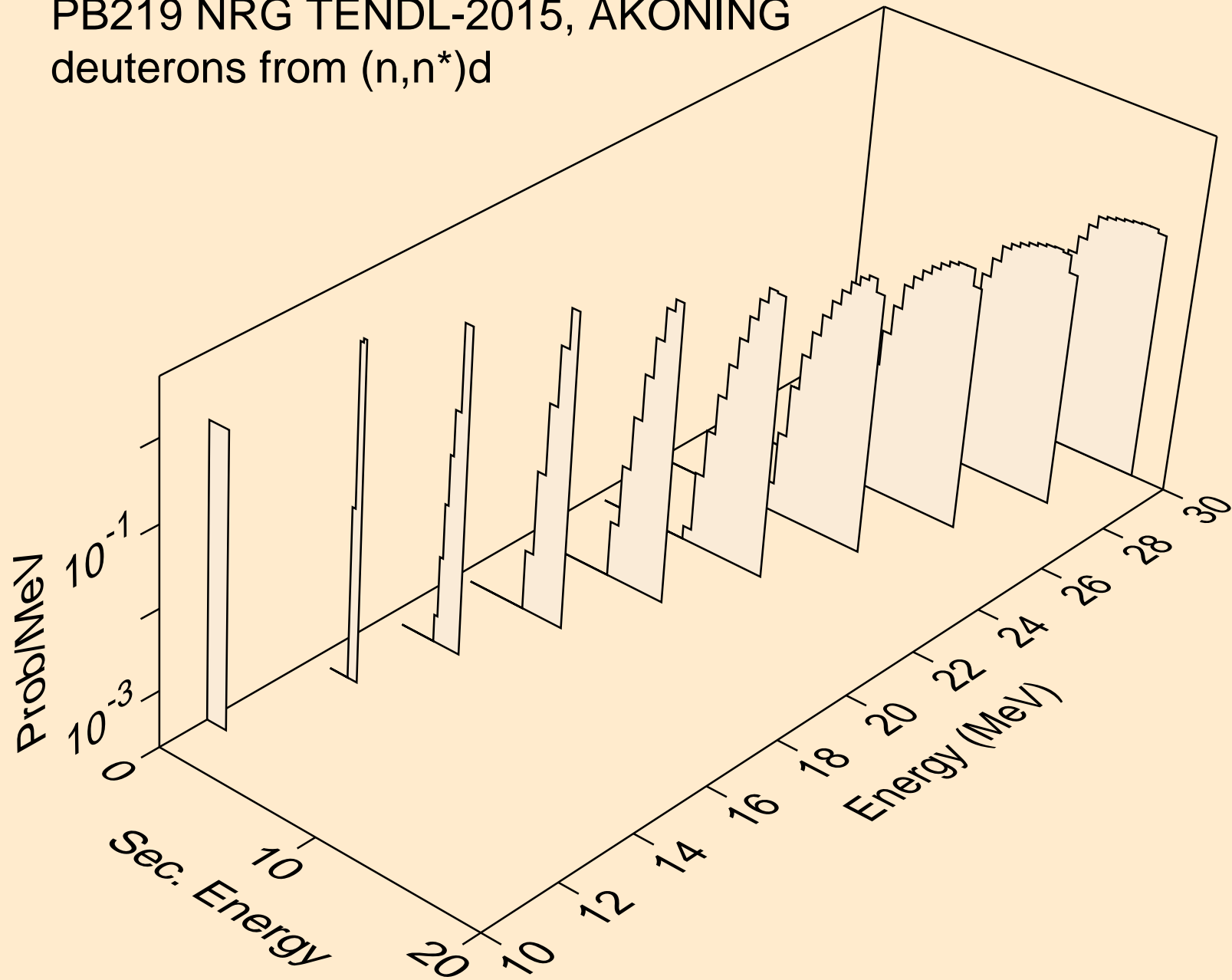
PB219 NRG TENDL-2015, AKONING
deuterons from (n,x)



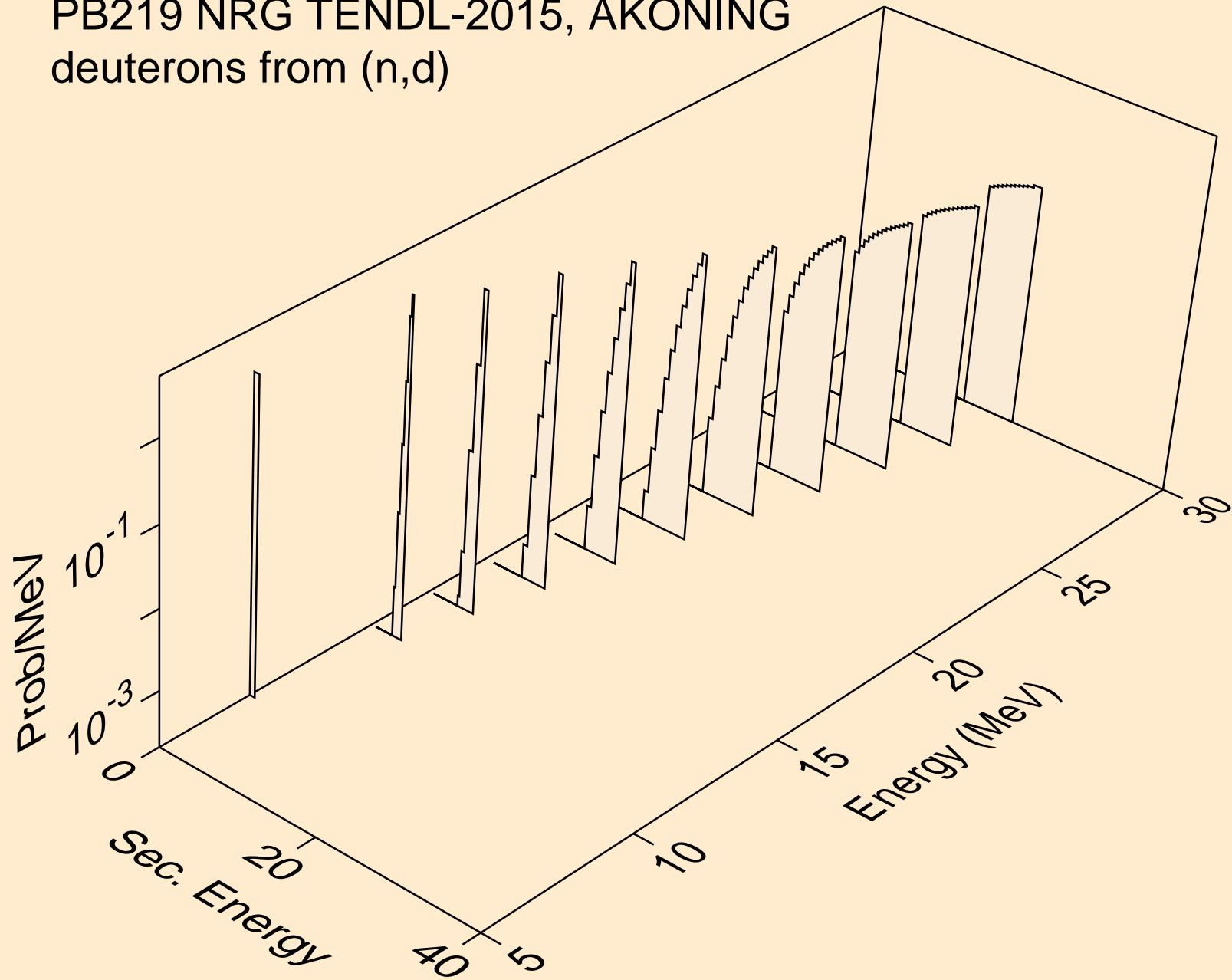
PB219 NRG TENDL-2015, AKONING
deuterons from (n,2nd)



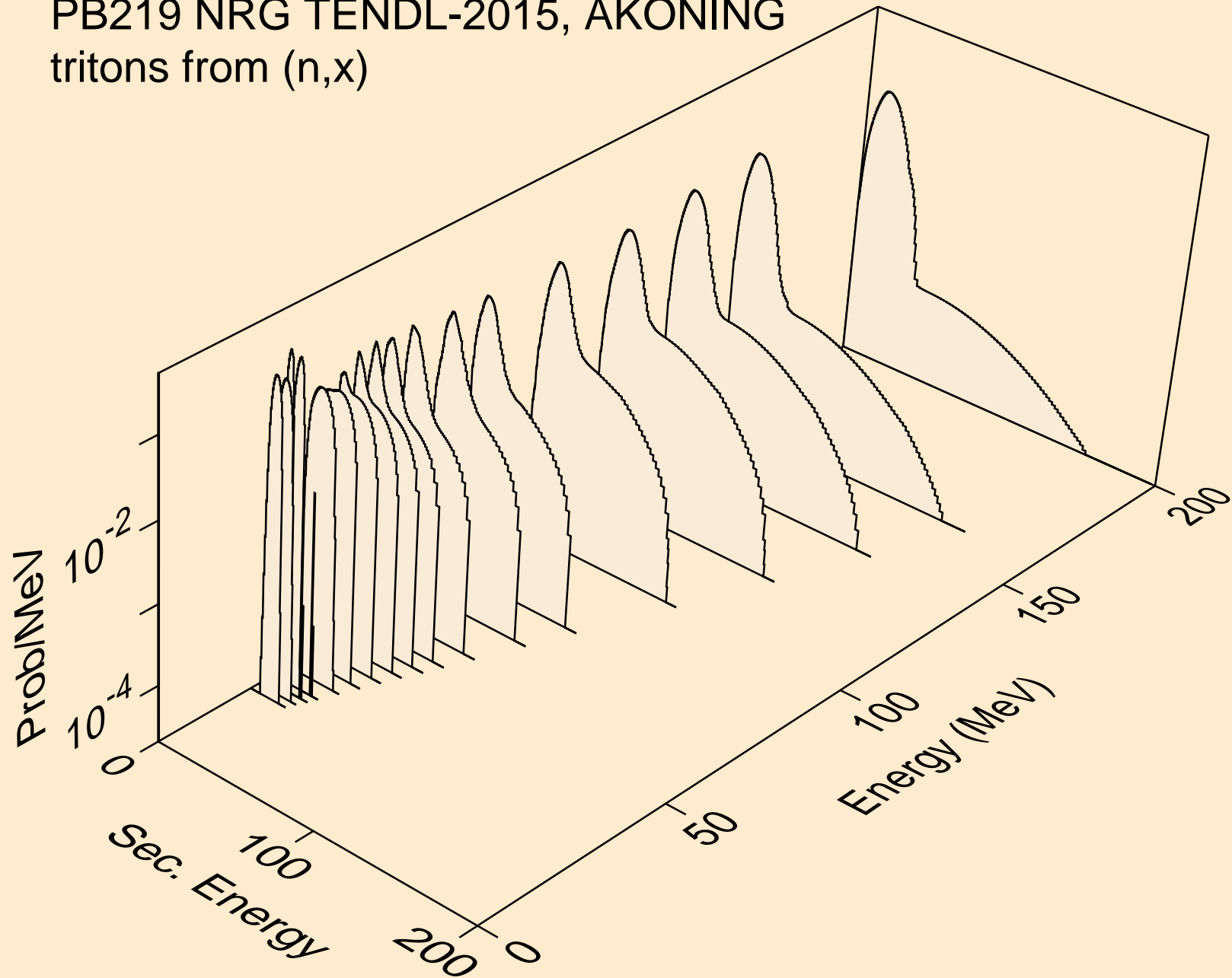
PB219 NRG TENDL-2015, AKONING
deuterons from (n,n*)d



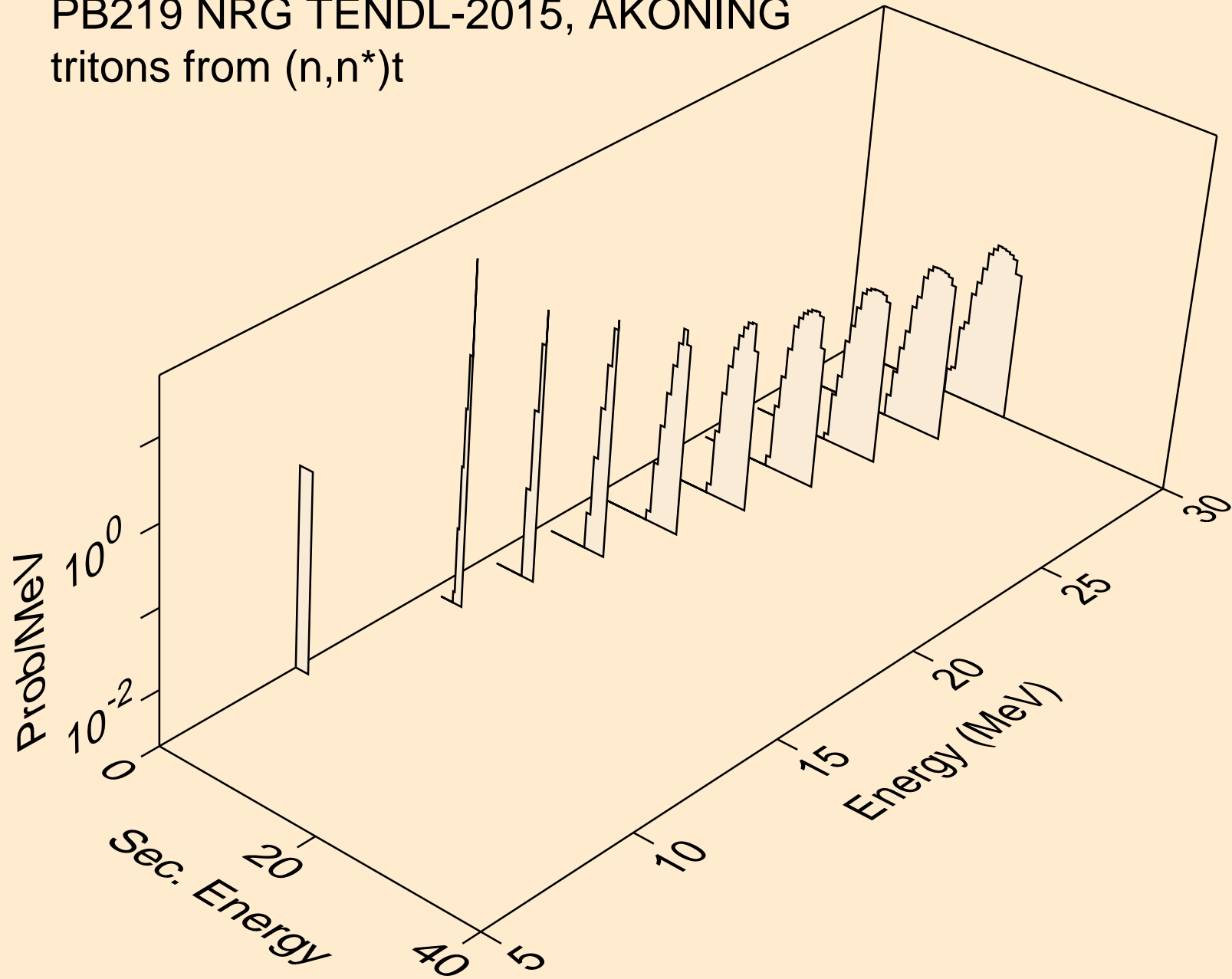
PB219 NRG TENDL-2015, AKONING
deuterons from (n,d)



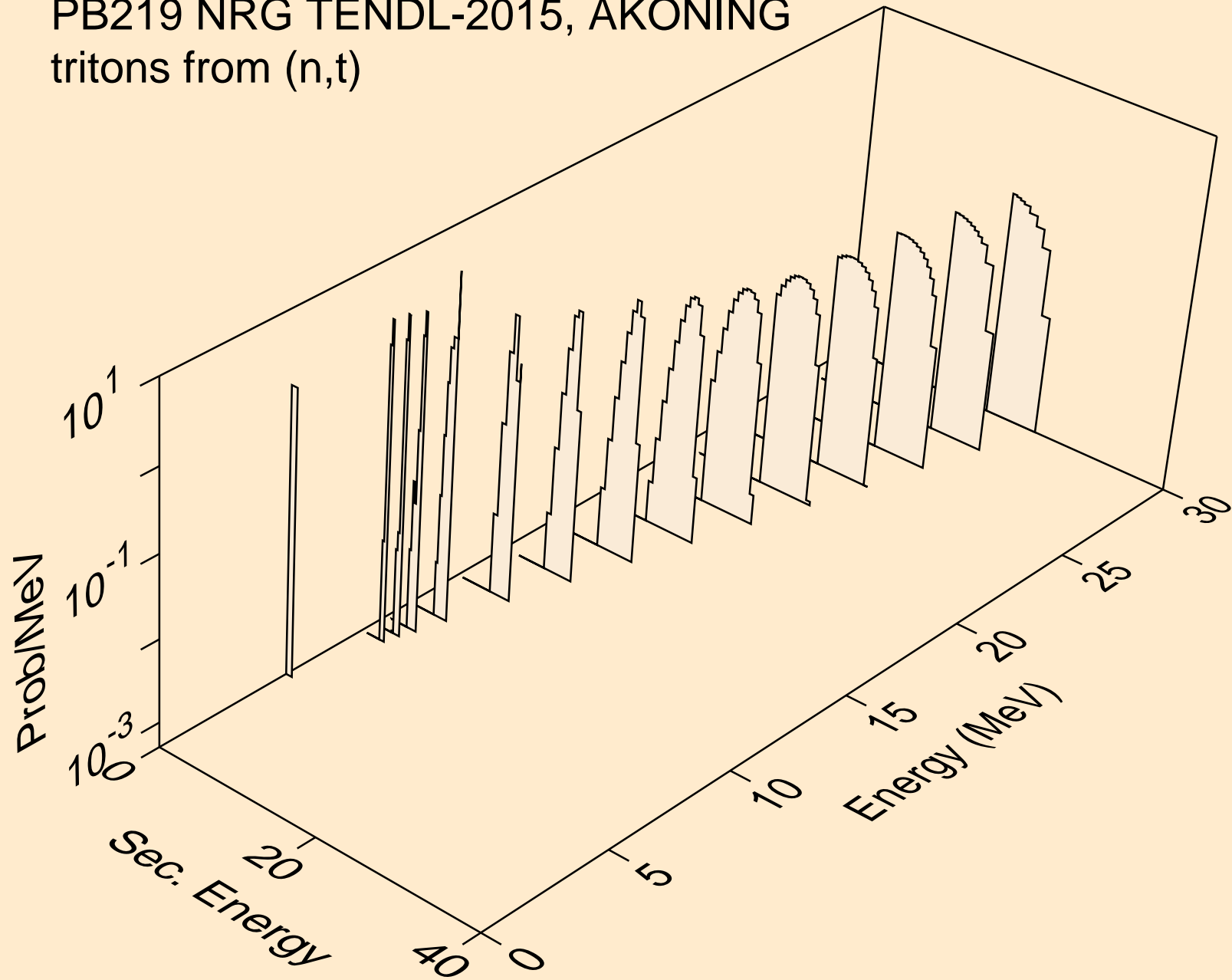
PB219 NRG TENDL-2015, AKONING
tritons from (n,x)



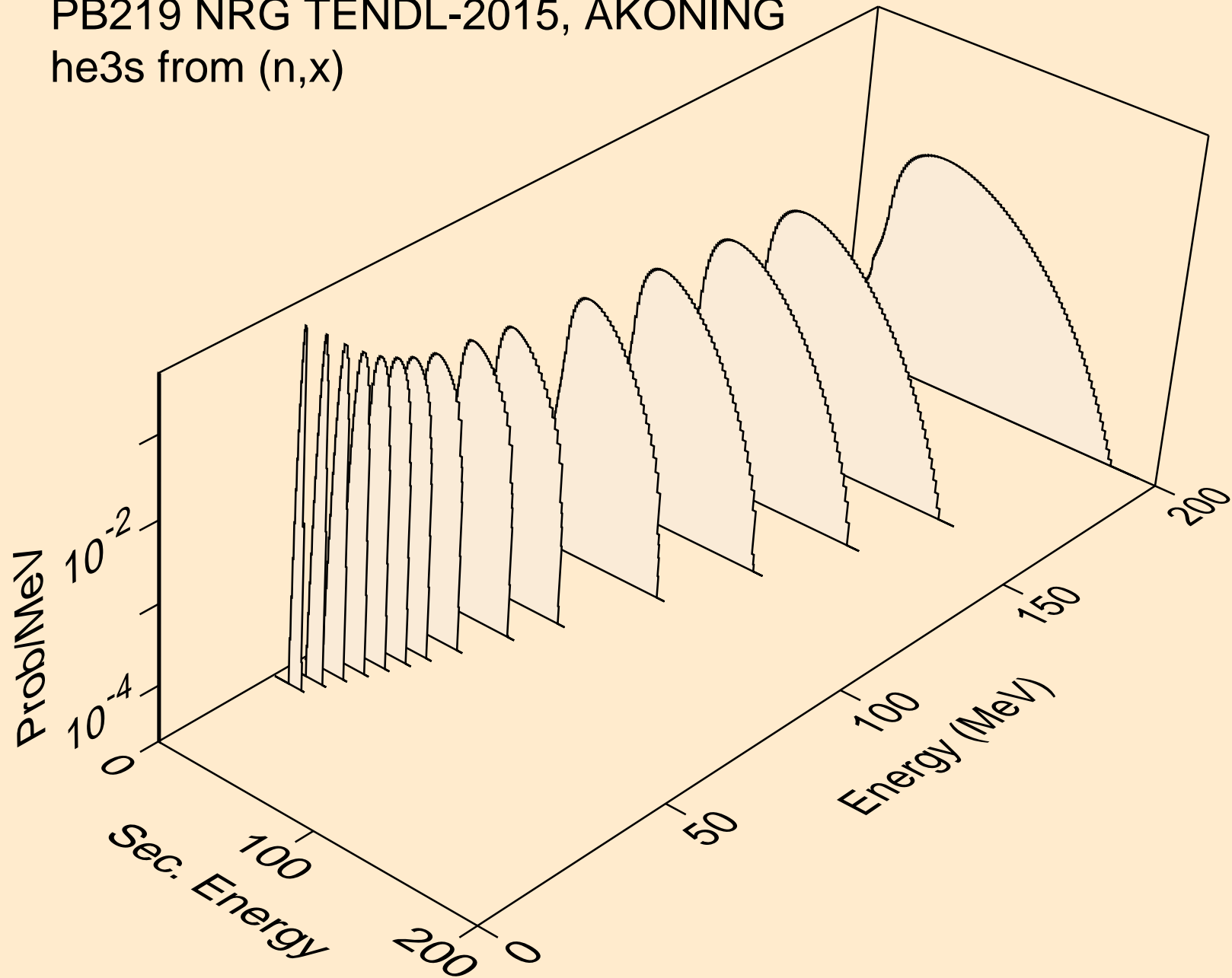
PB219 NRG TENDL-2015, AKONING
tritons from (n,n*)t



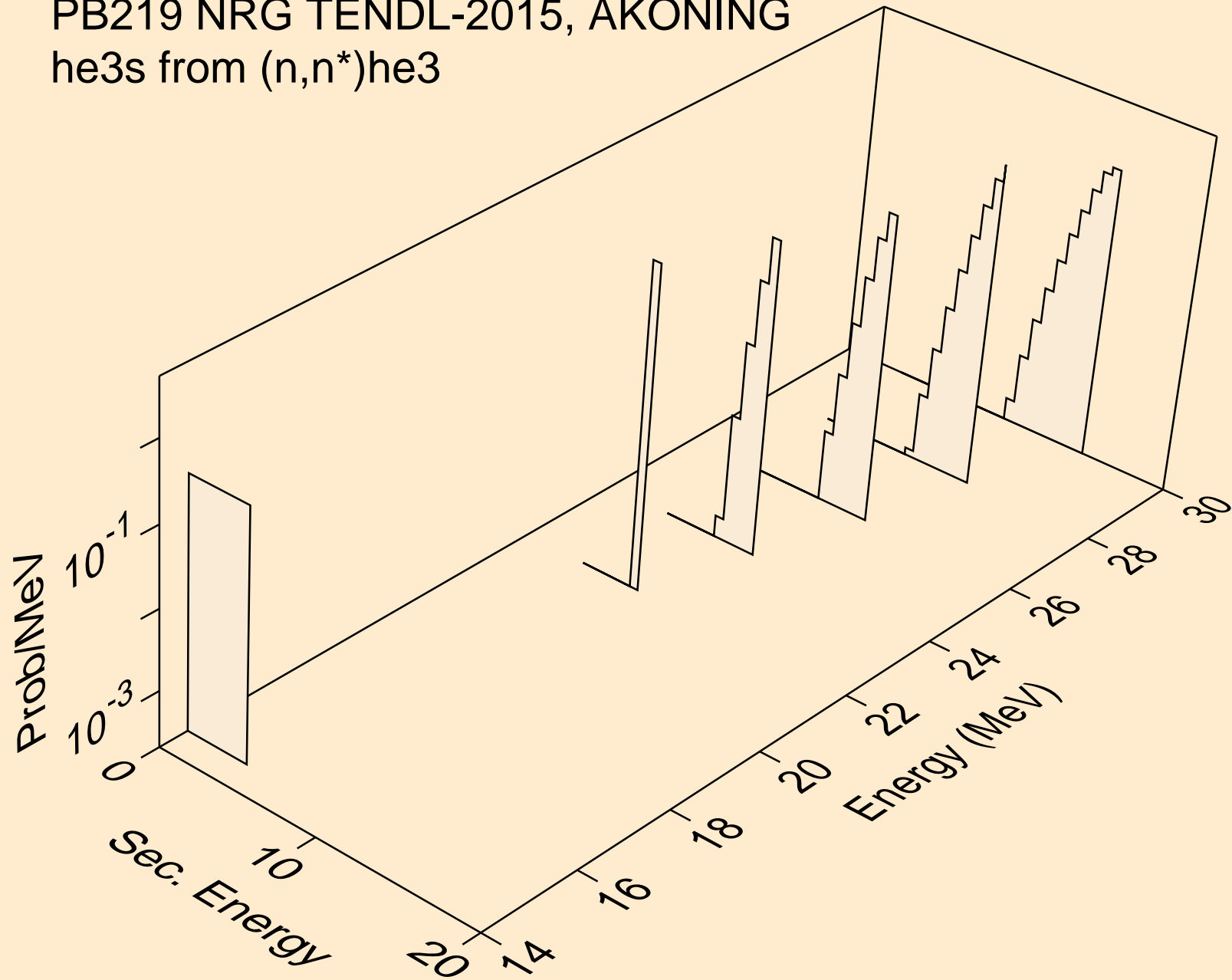
PB219 NRG TENDL-2015, AKONING
tritons from (n,t)



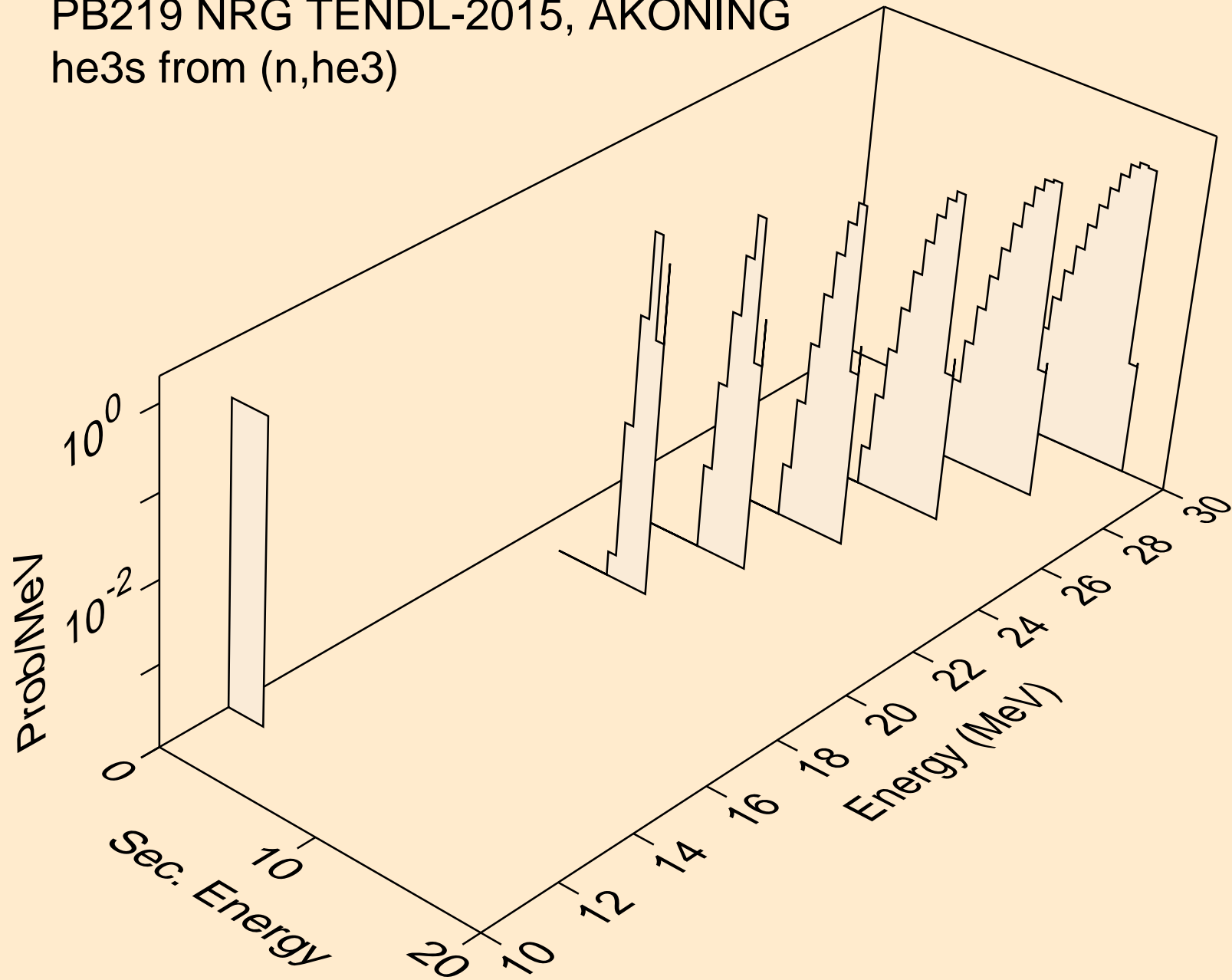
PB219 NRG TENDL-2015, AKONING
he3s from (n,x)



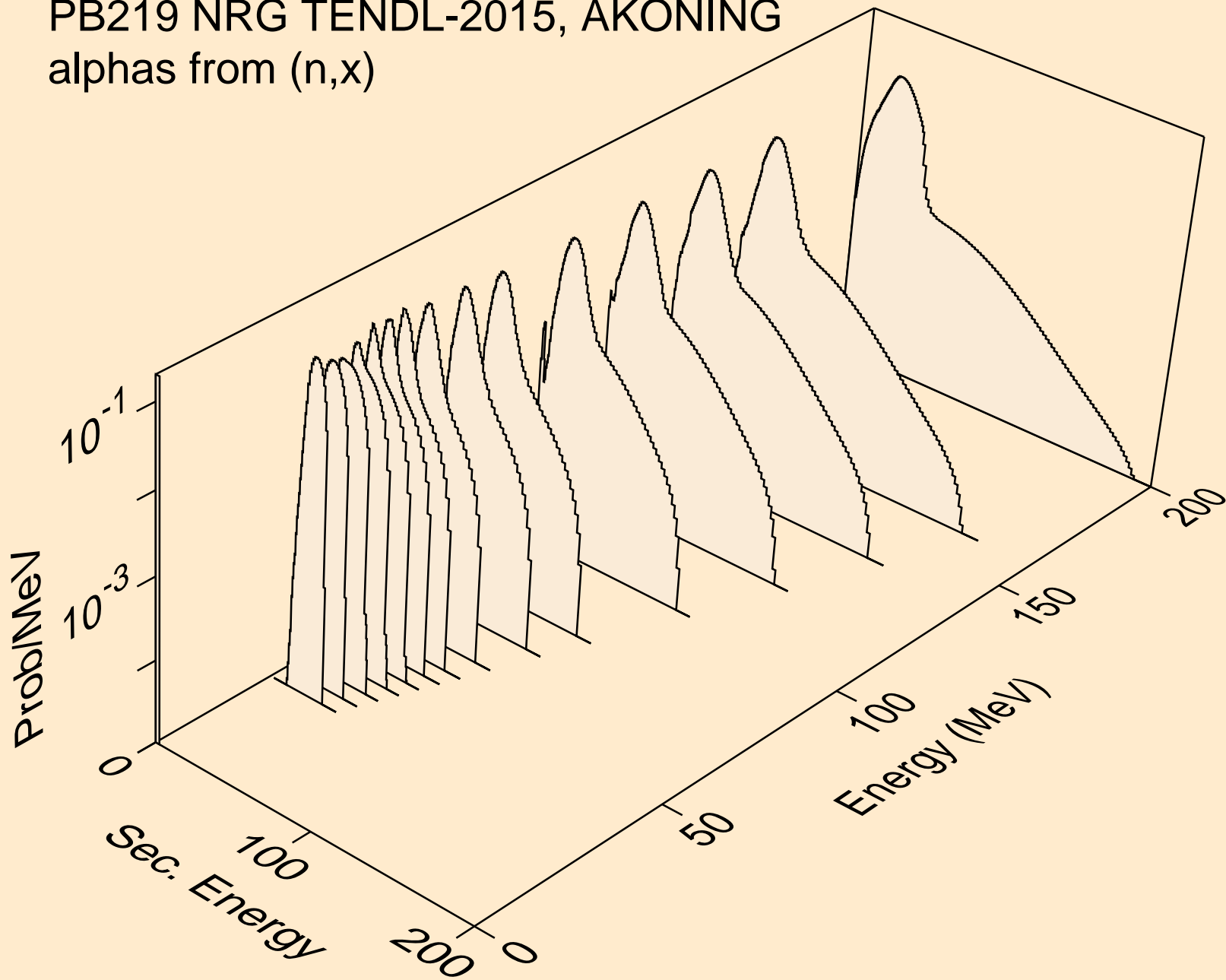
PB219 NRG TENDL-2015, AKONING
he3s from (n,n*)he3



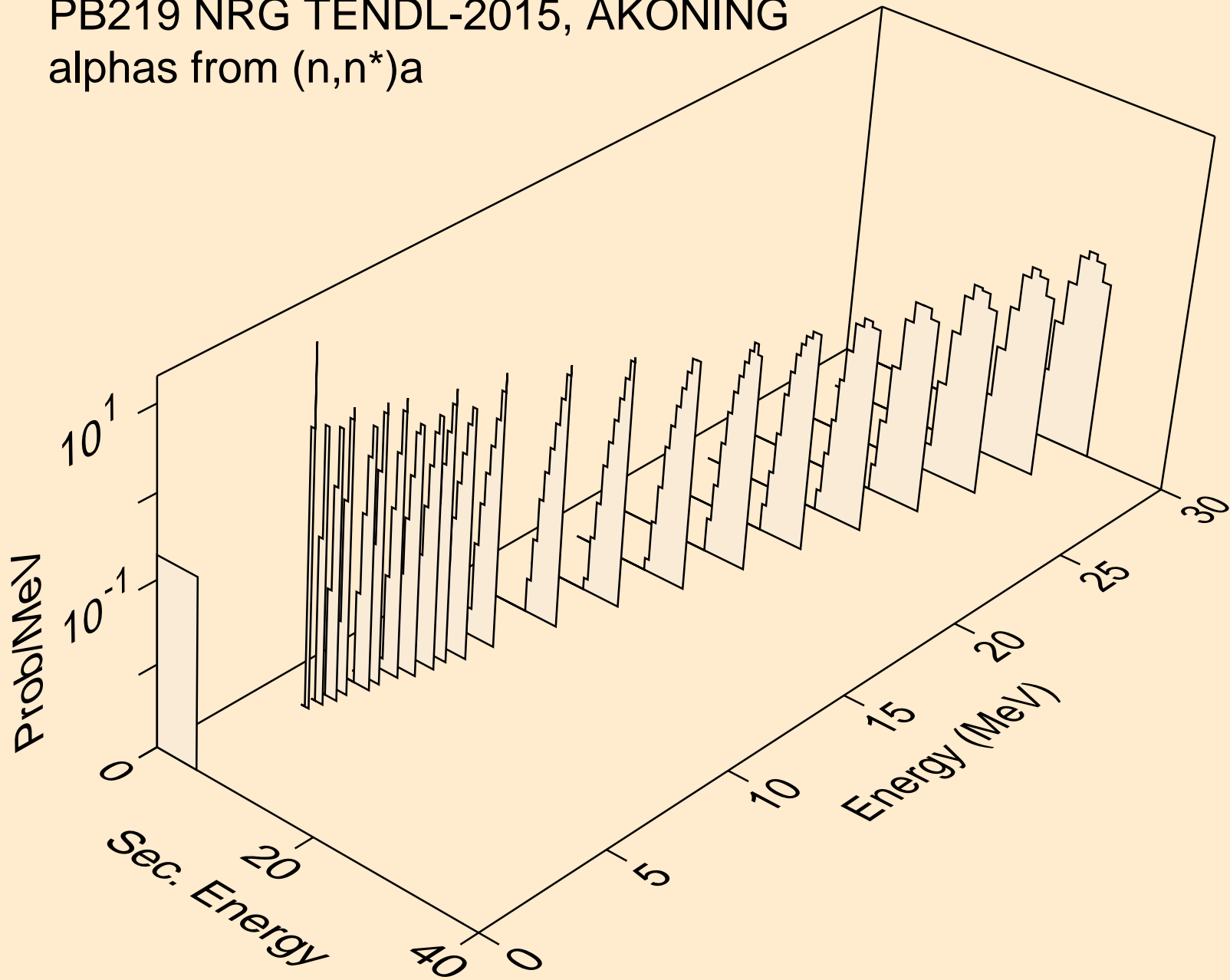
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he3s from (n,he3)



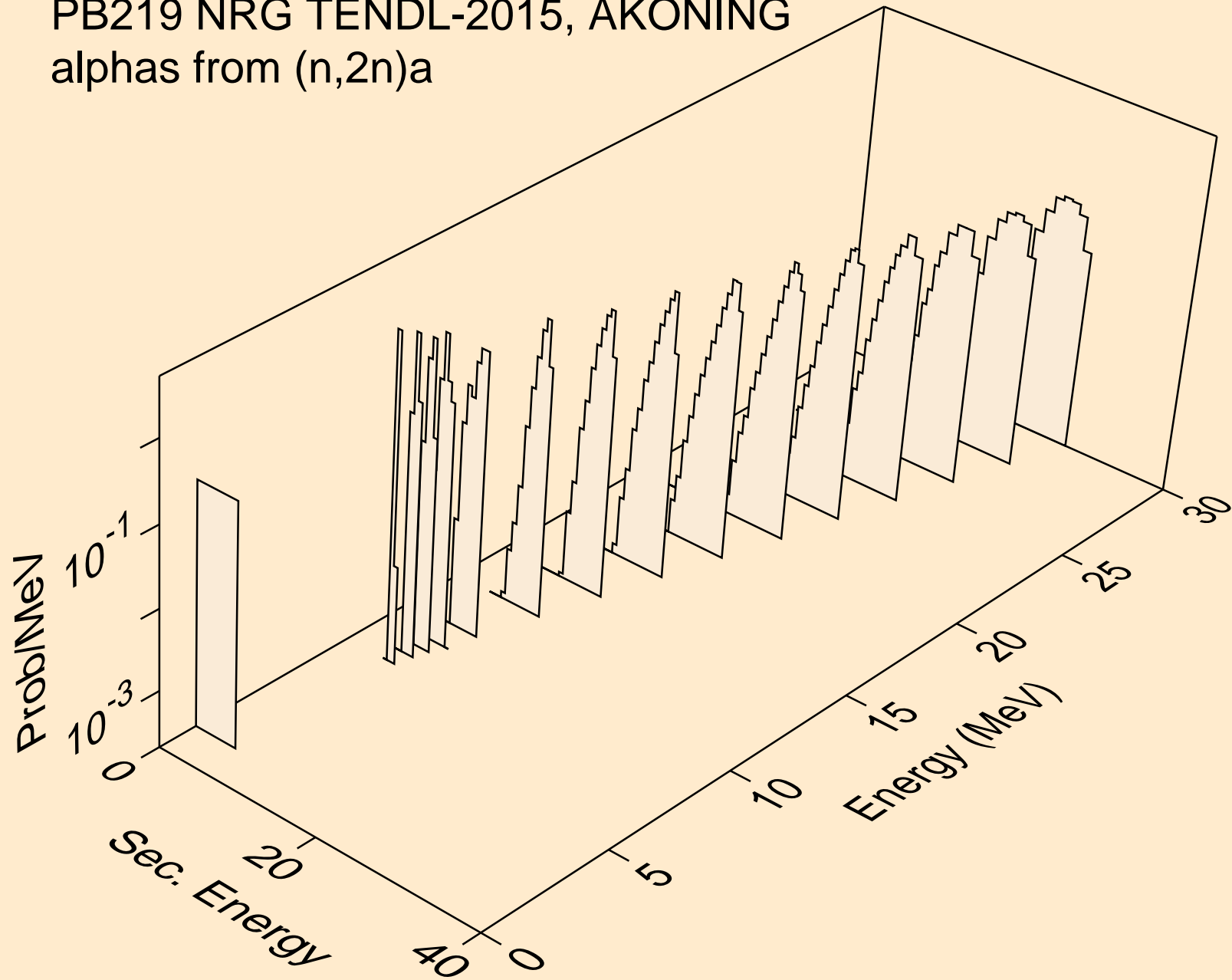
PB219 NRG TENDL-2015, AKONING
alphas from (n,x)



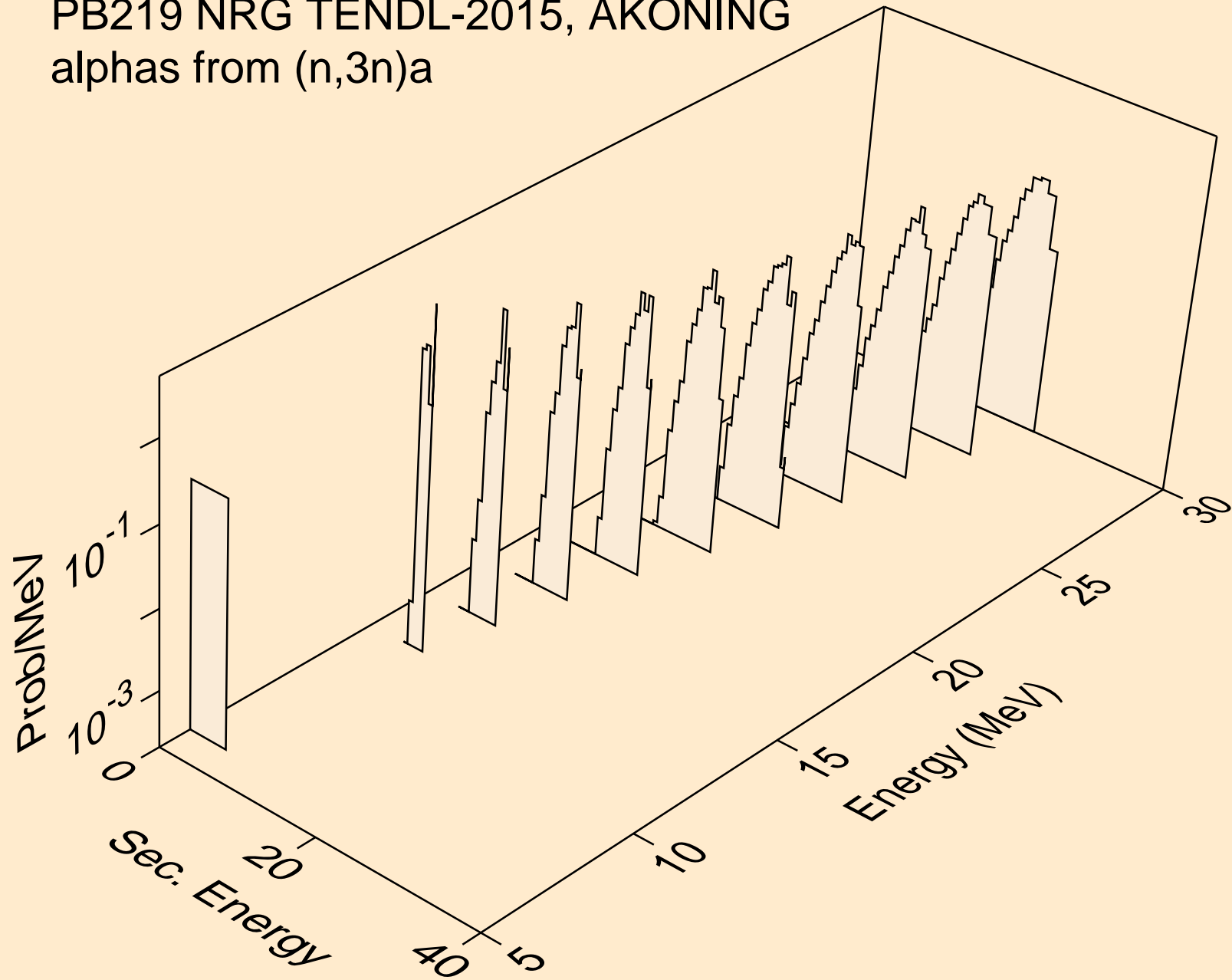
PB219 NRG TENDL-2015, AKONING
alphas from (n,n*)a



PB219 NRG TENDL-2015, AKONING
alphas from (n,2n)a



PB219 NRG TENDL-2015, AKONING
alphas from (n,3n)a



PB219 NRG TENDL-2015, AKONING
alphas from (n,a)

