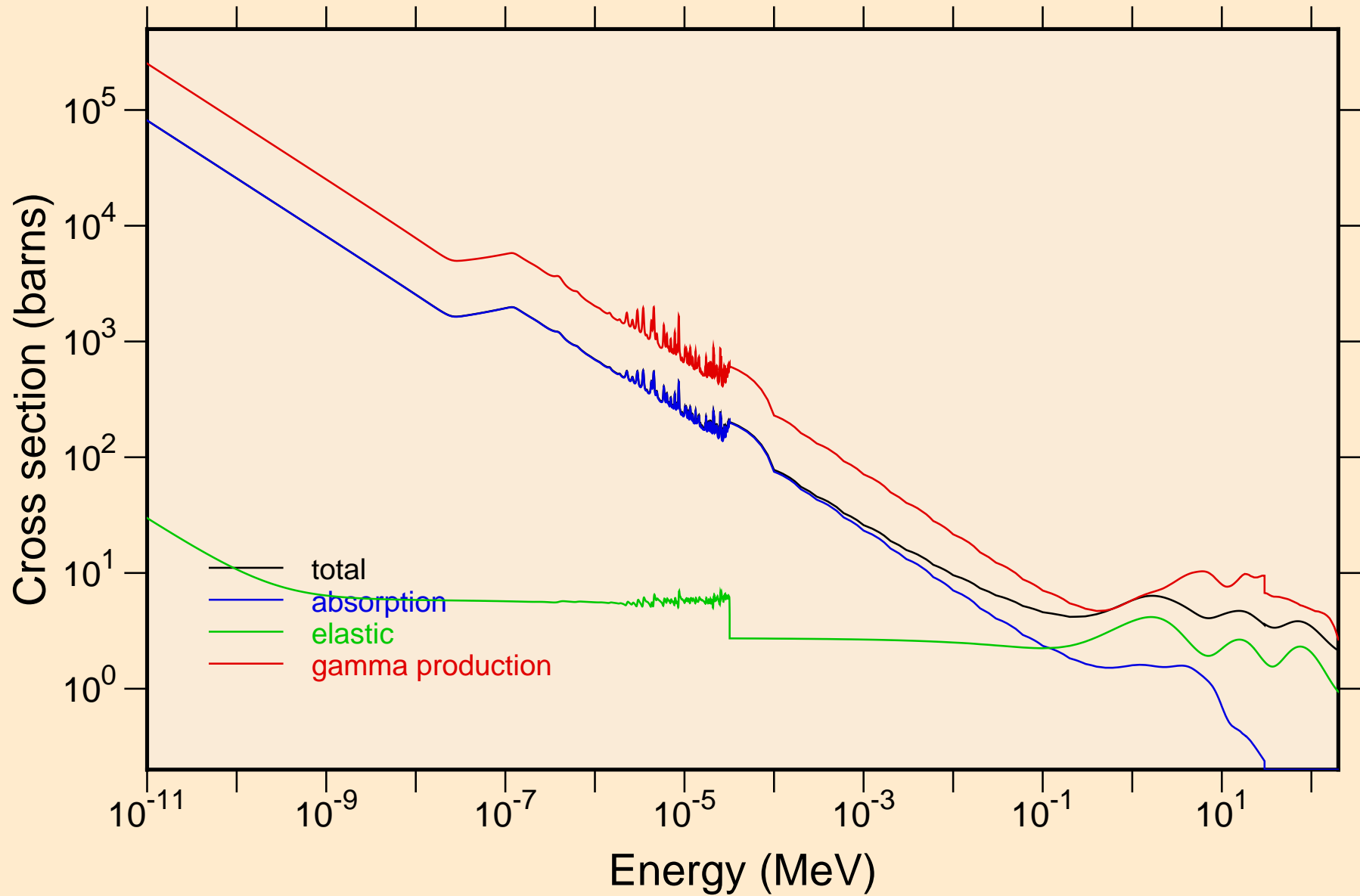
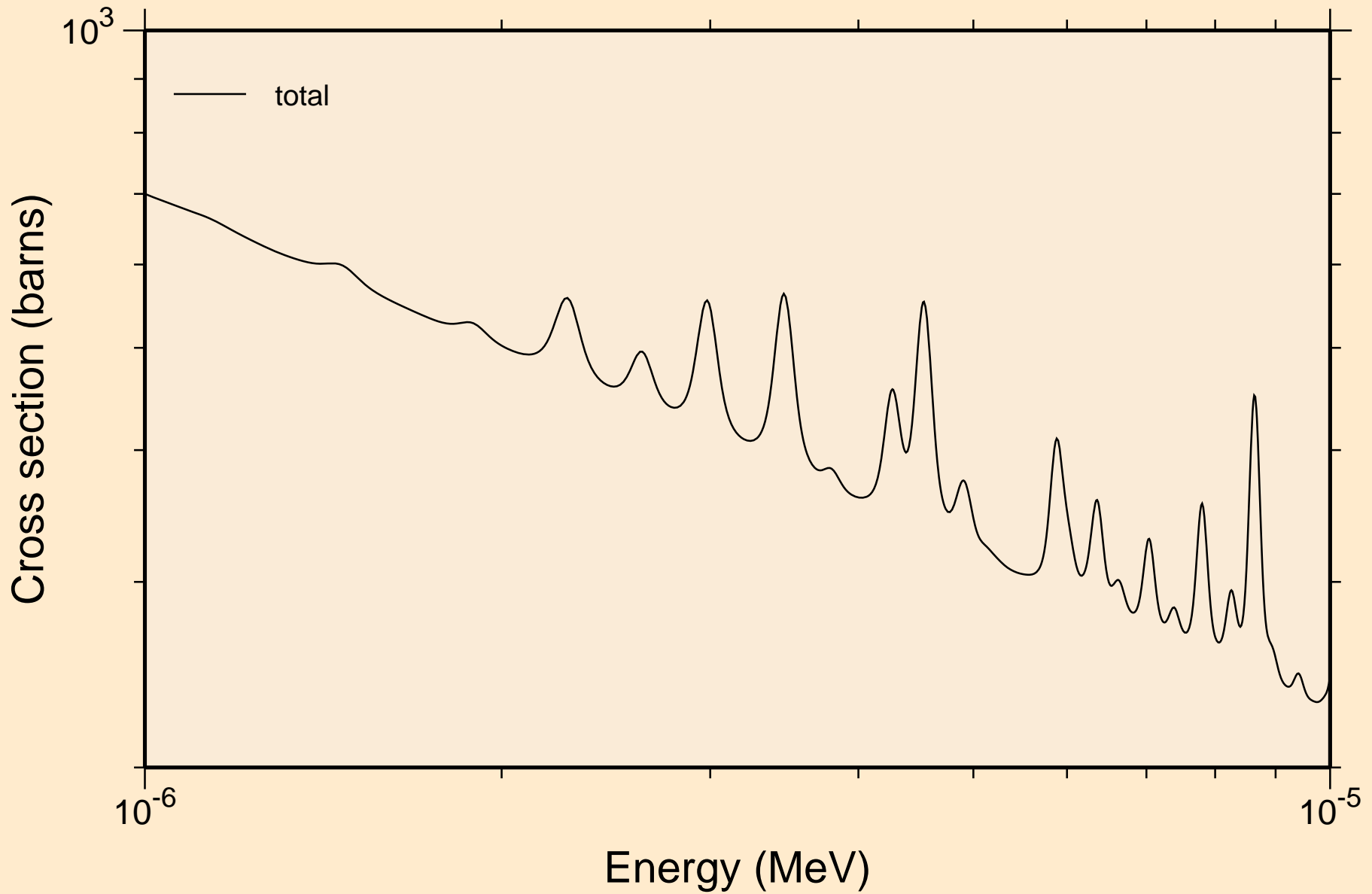


PR130 NRG TENDL-2015, AKONING

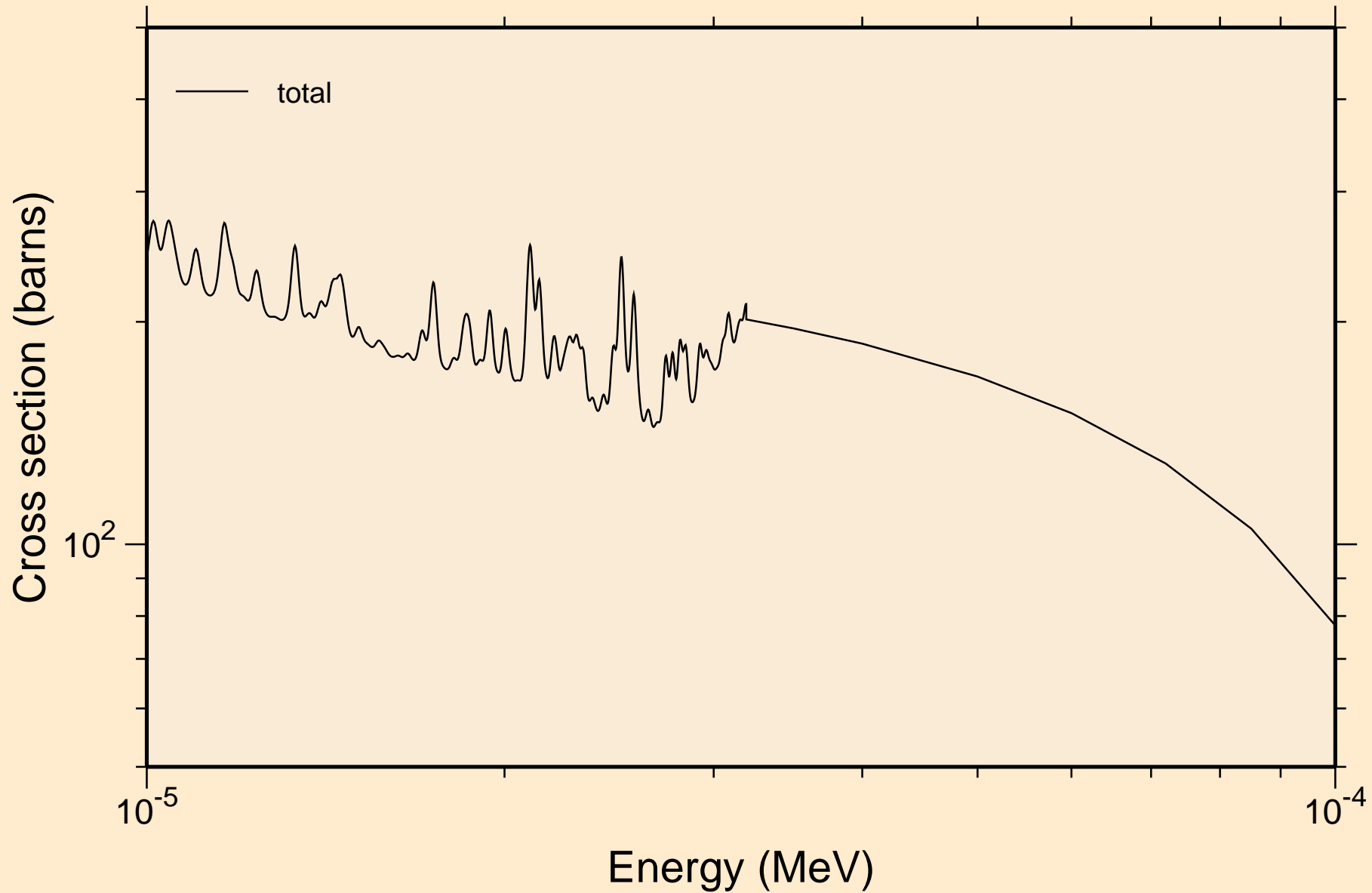
Principal cross sections



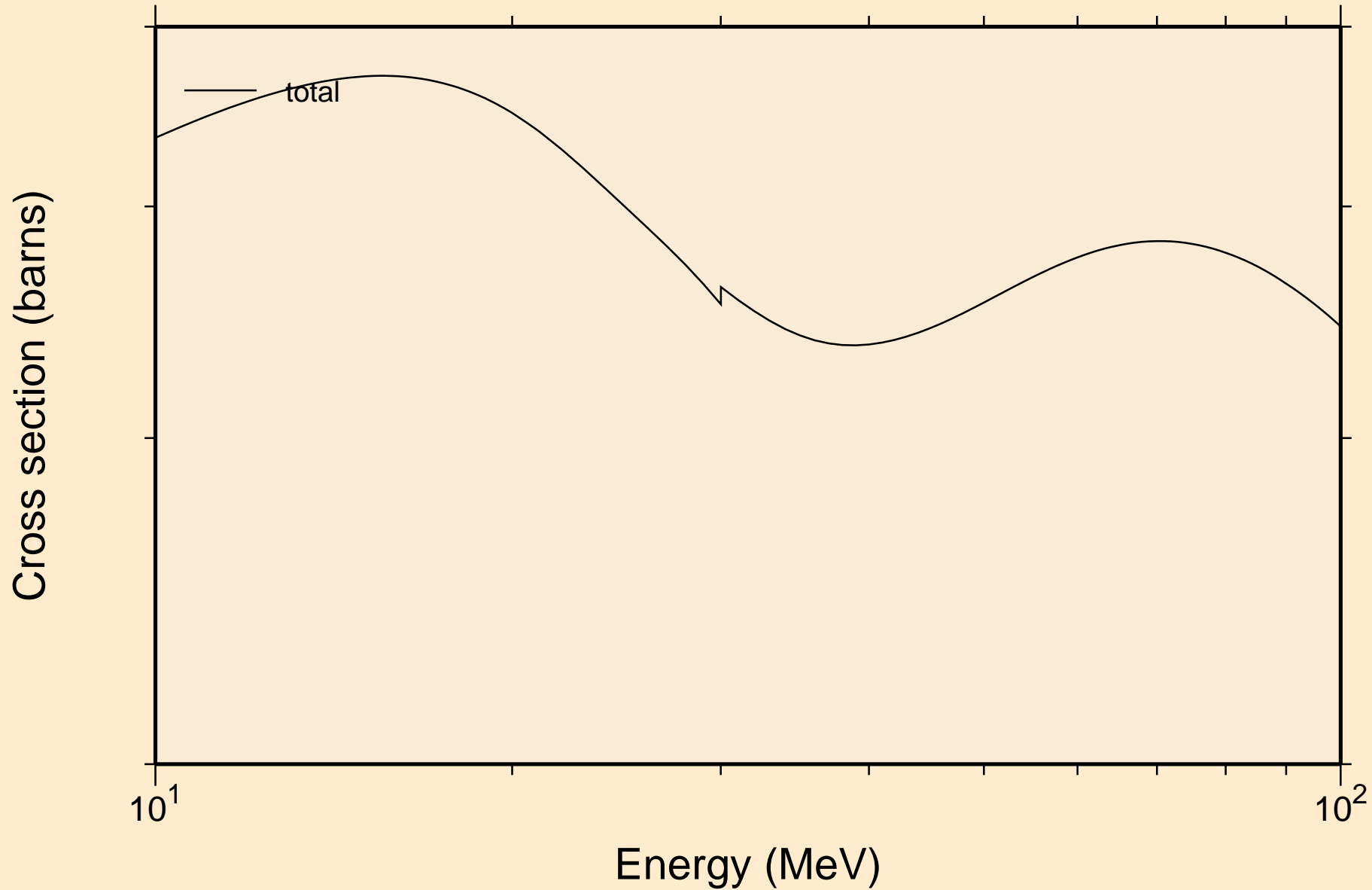
PR130 NRG TENDL-2015, AKONING
resonance total cross section



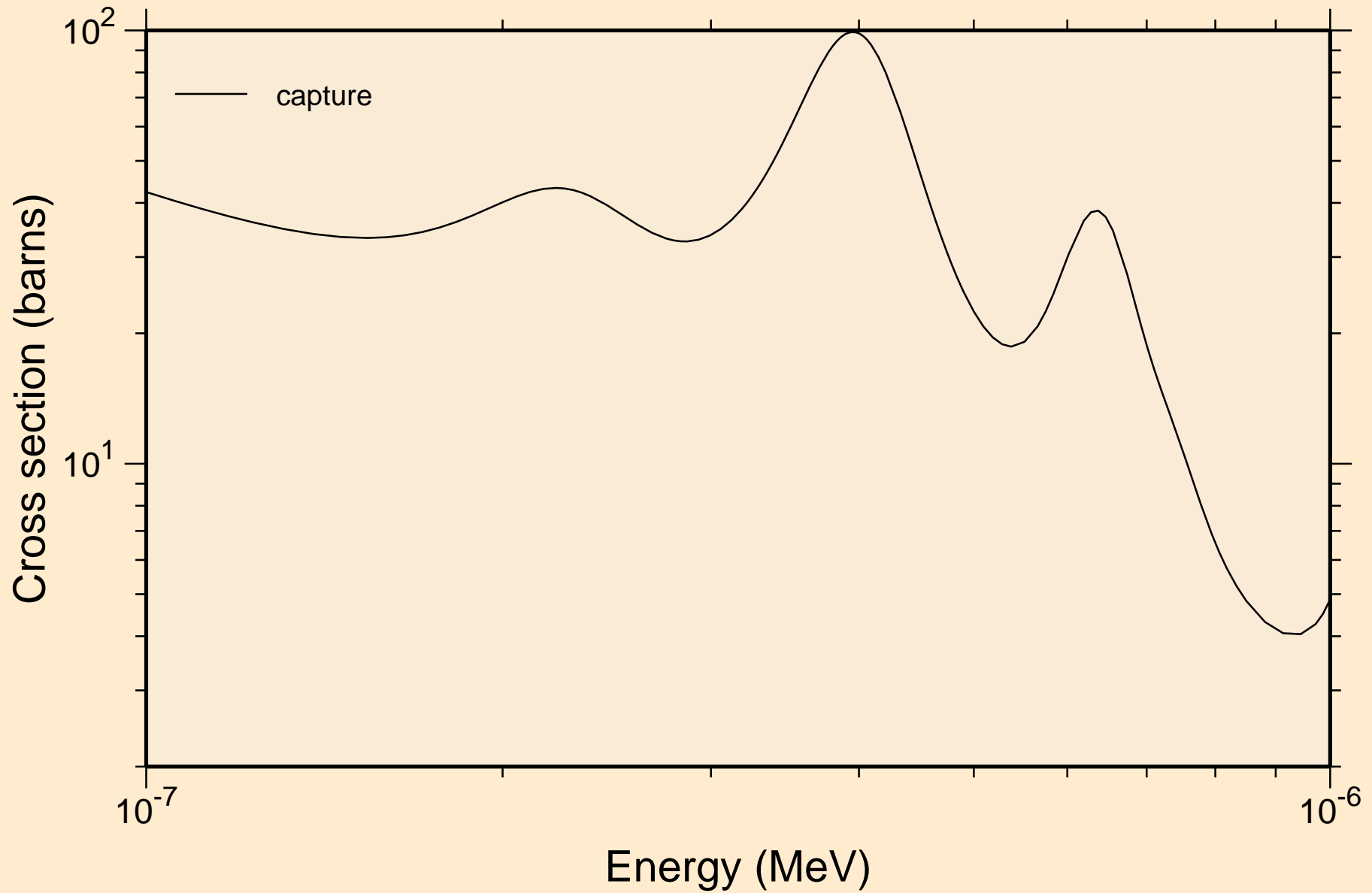
PR130 NRG TENDL-2015, AKONING
resonance total cross section



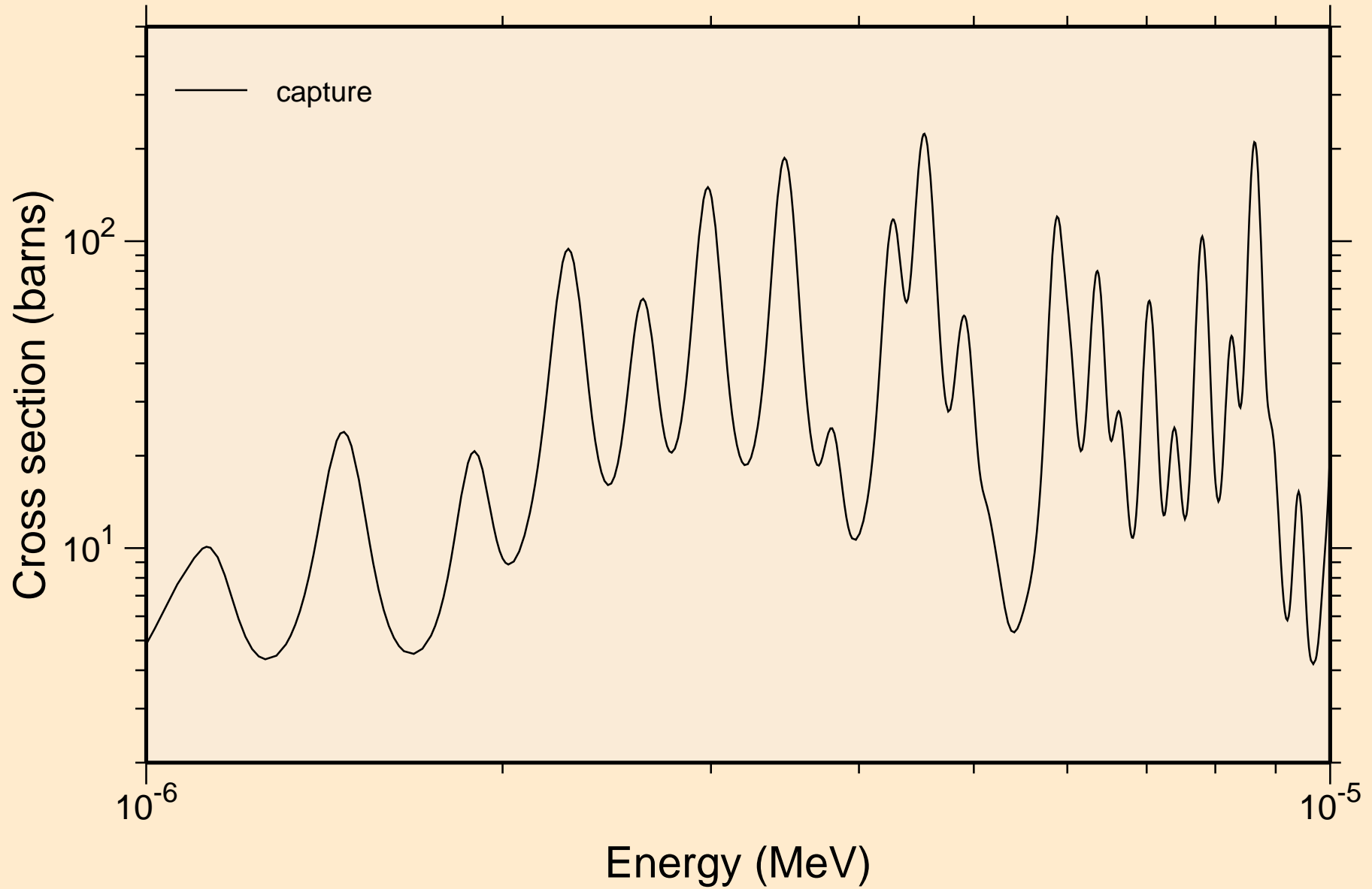
PR130 NRG TENDL-2015, AKONING
resonance total cross section



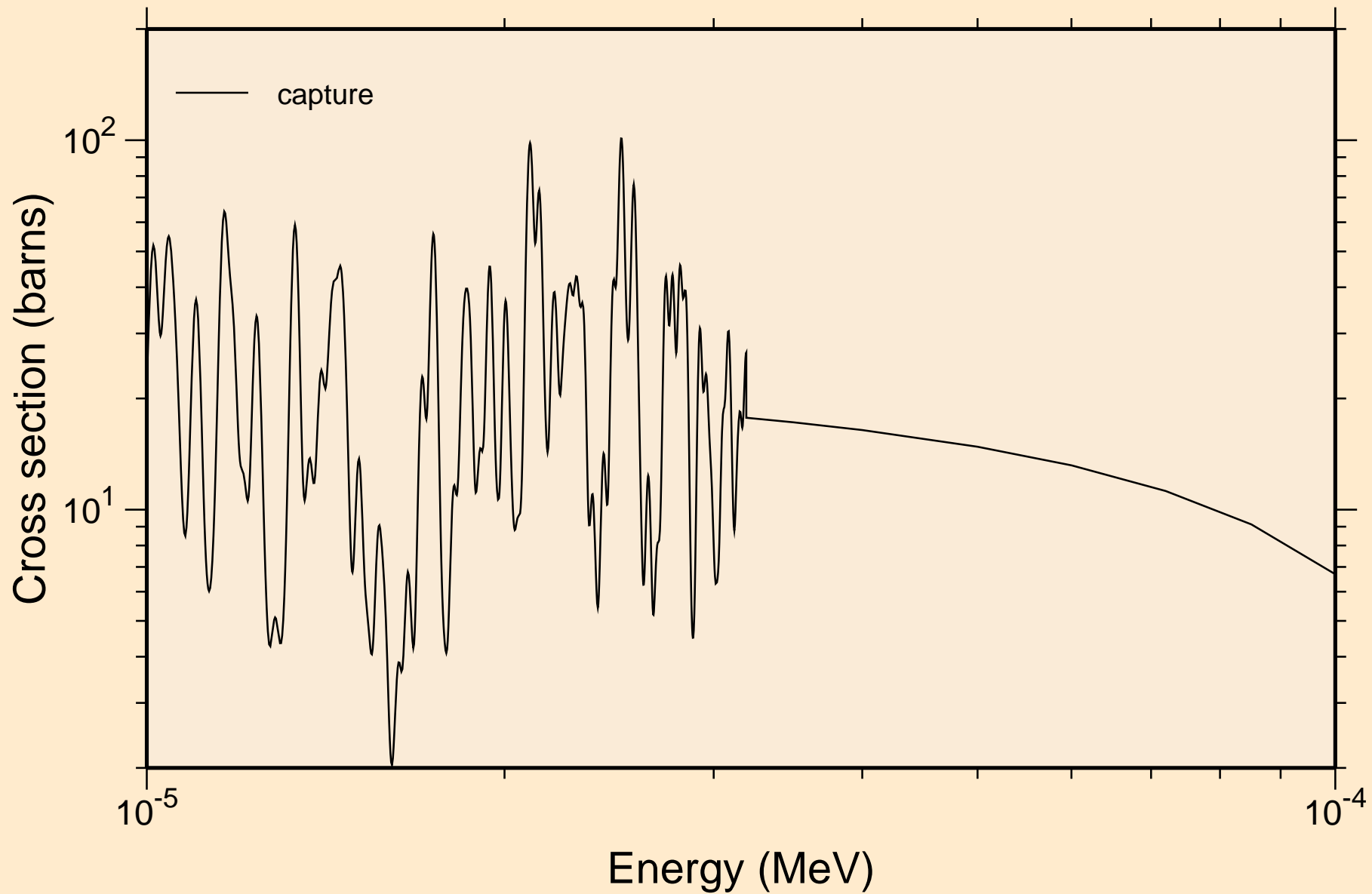
PR130 NRG TENDL-2015, AKONING
resonance absorption cross sections



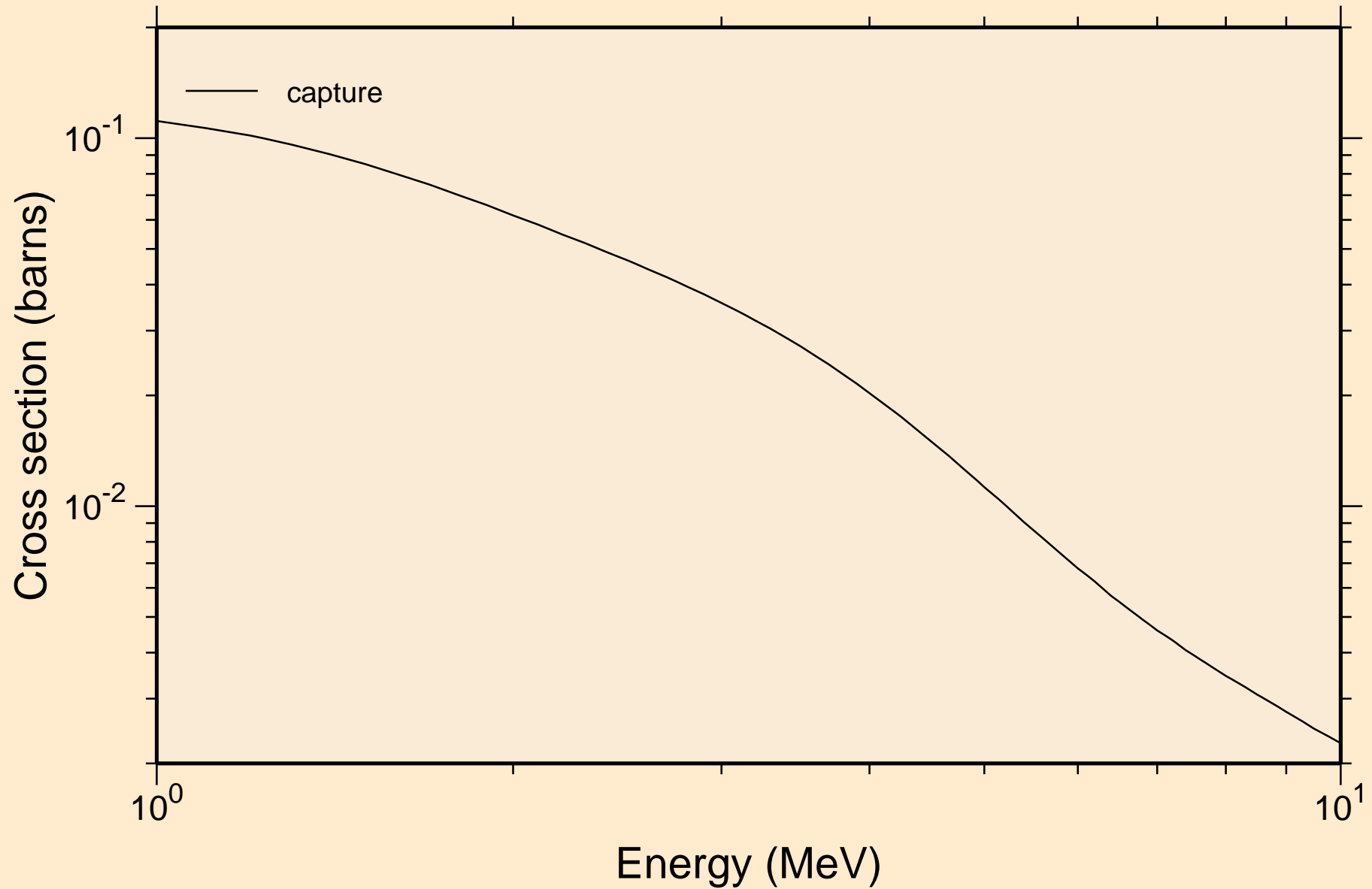
PR130 NRG TENDL-2015, AKONING
resonance absorption cross sections



PR130 NRG TENDL-2015, AKONING
resonance absorption cross sections

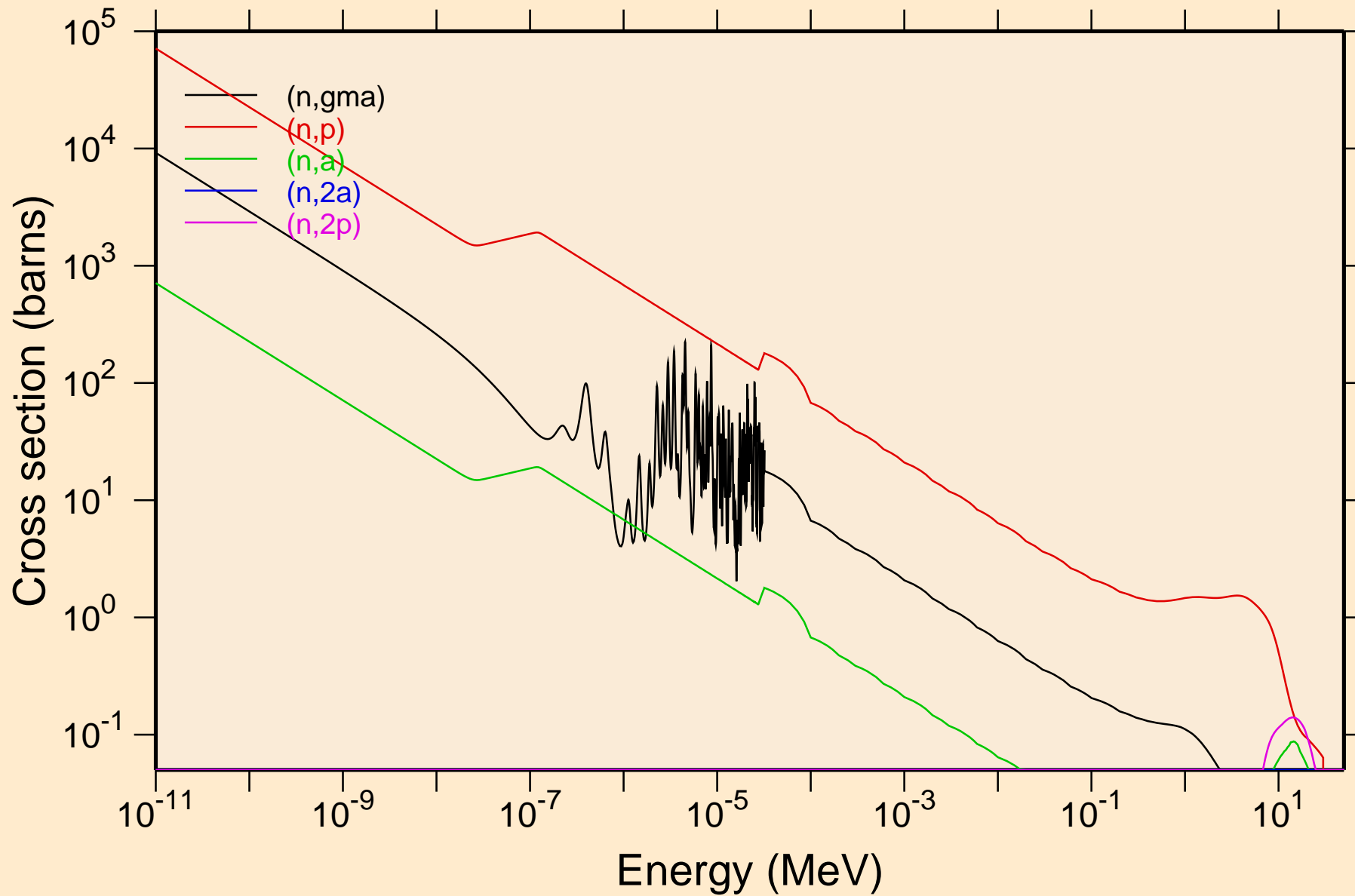


PR130 NRG TENDL-2015, AKONING
resonance absorption cross sections

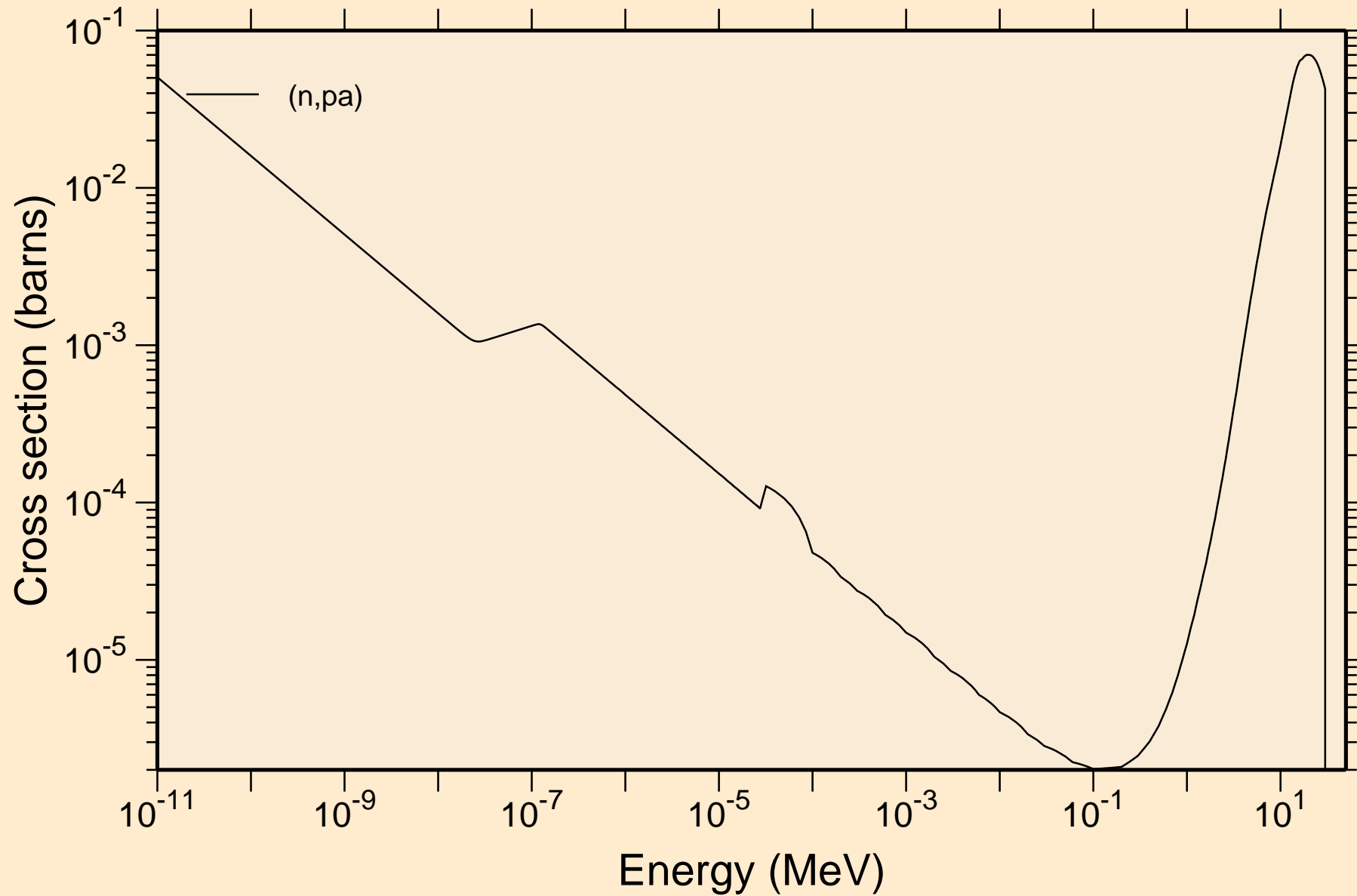


PR130 NRG TENDL-2015, AKONING

Non-threshold reactions

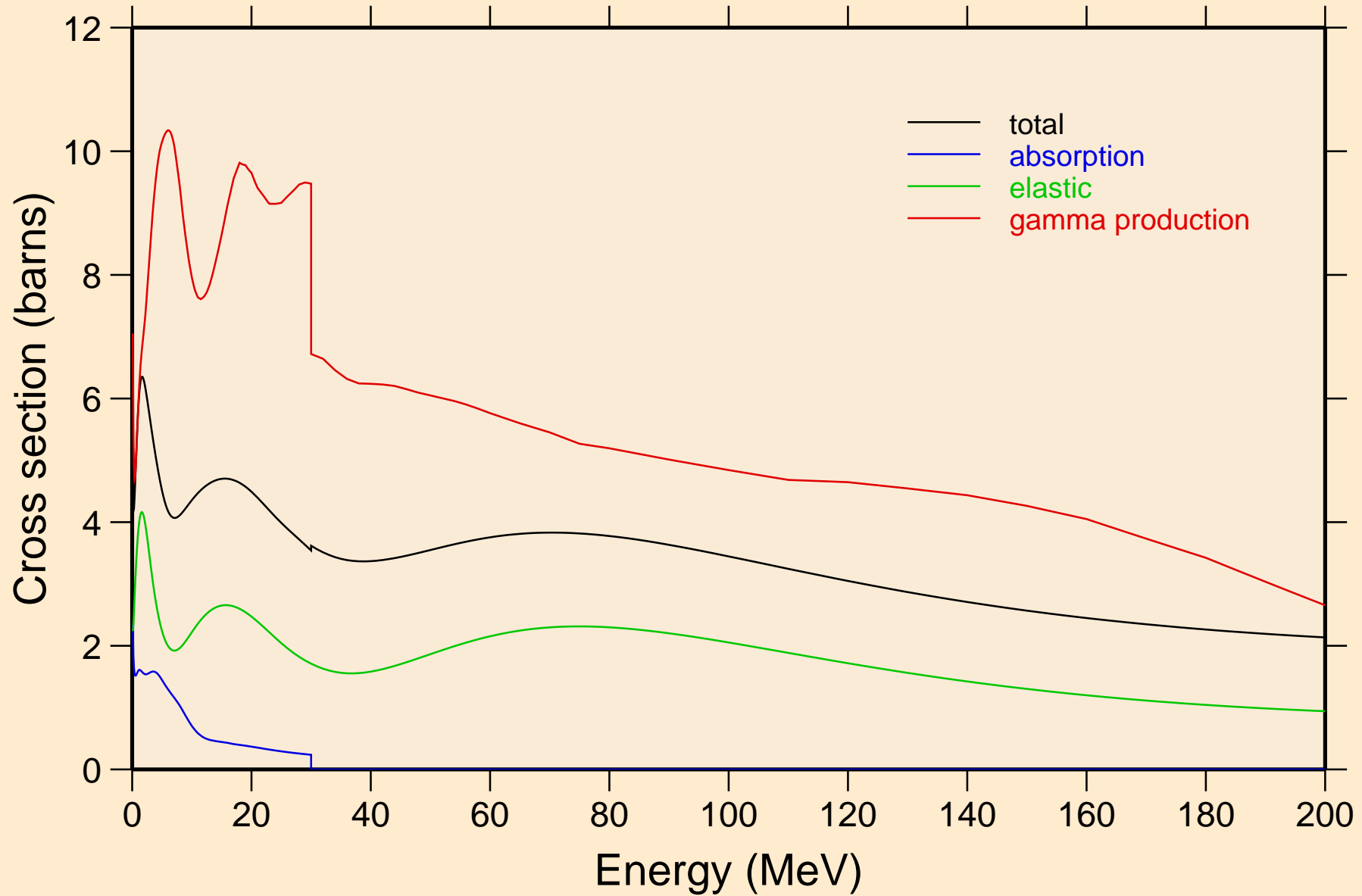


PR130 NRG TENDL-2015, AKONING
Non-threshold reactions



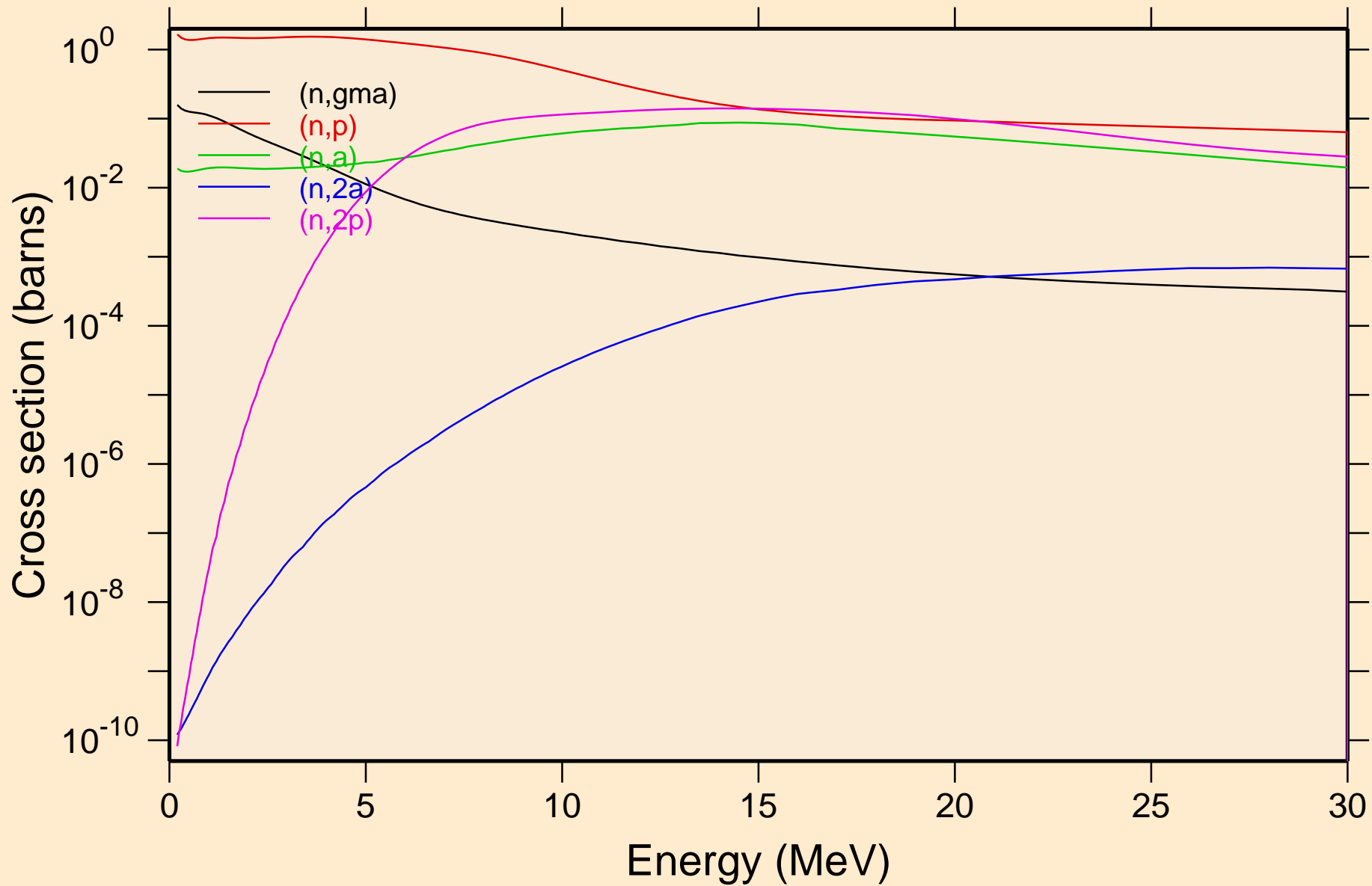
PR130 NRG TENDL-2015, AKONING

Principal cross sections

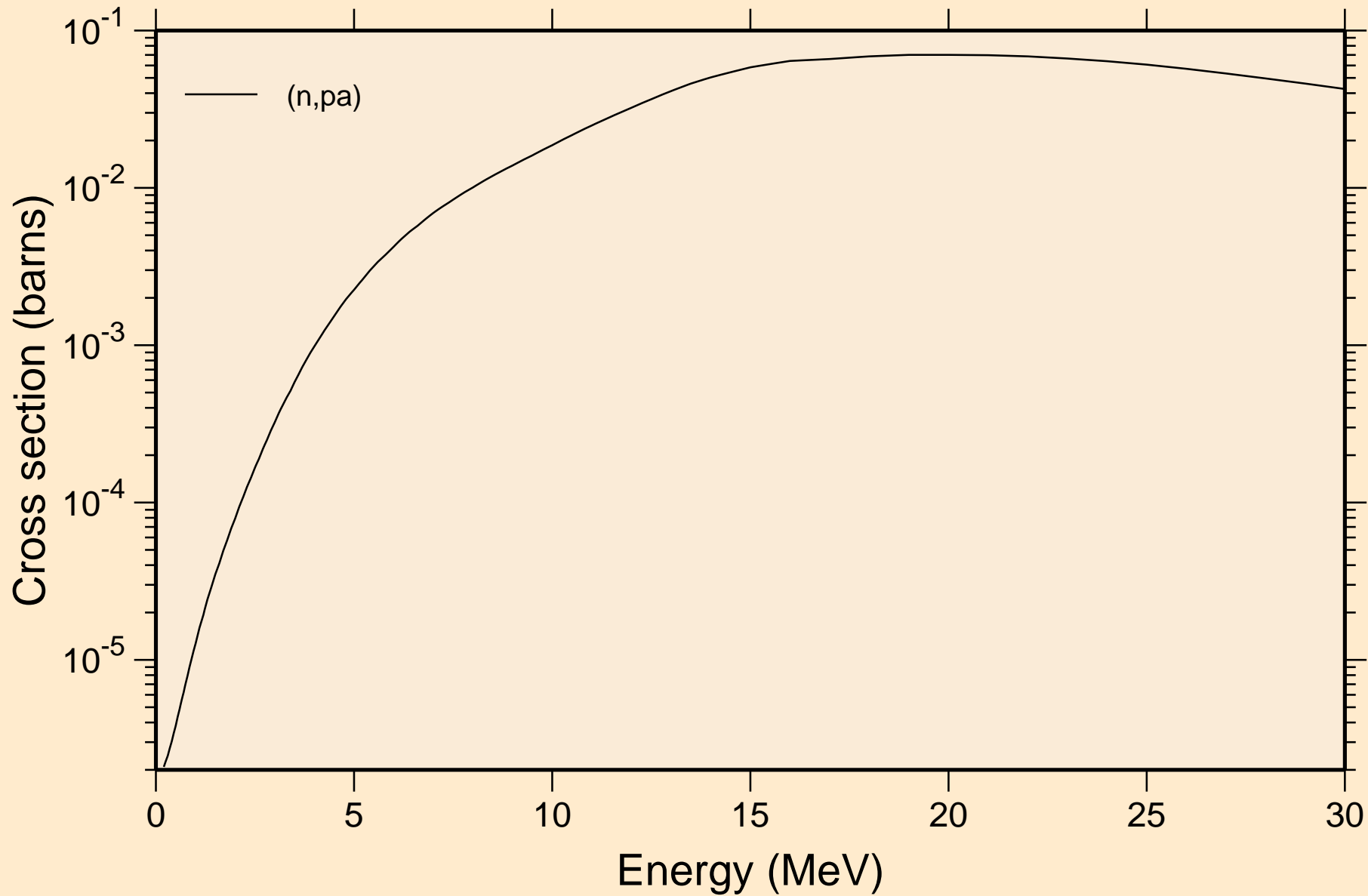


PR130 NRG TENDL-2015, AKONING

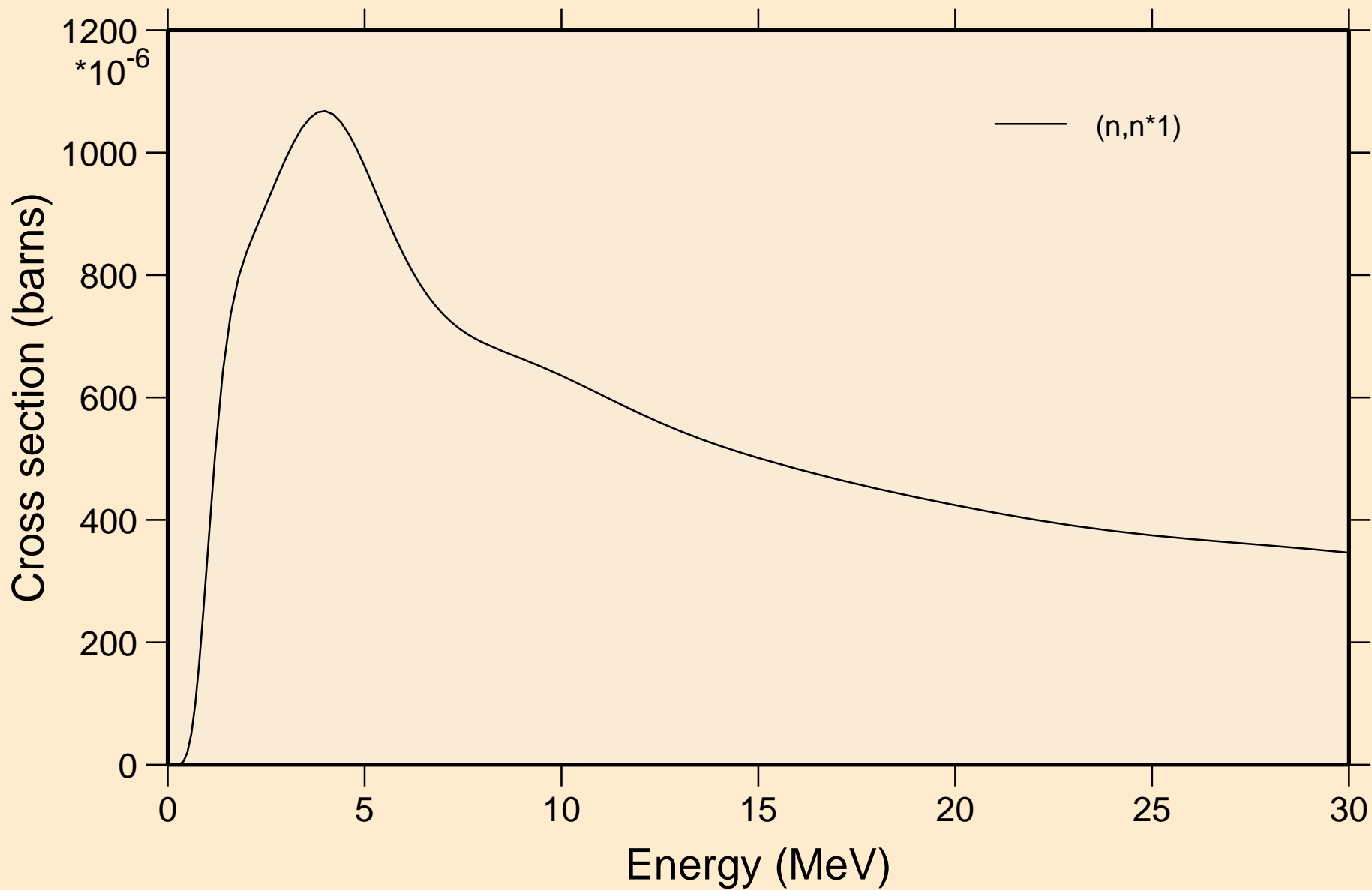
Non-threshold reactions



PR130 NRG TENDL-2015, AKONING
Non-threshold reactions

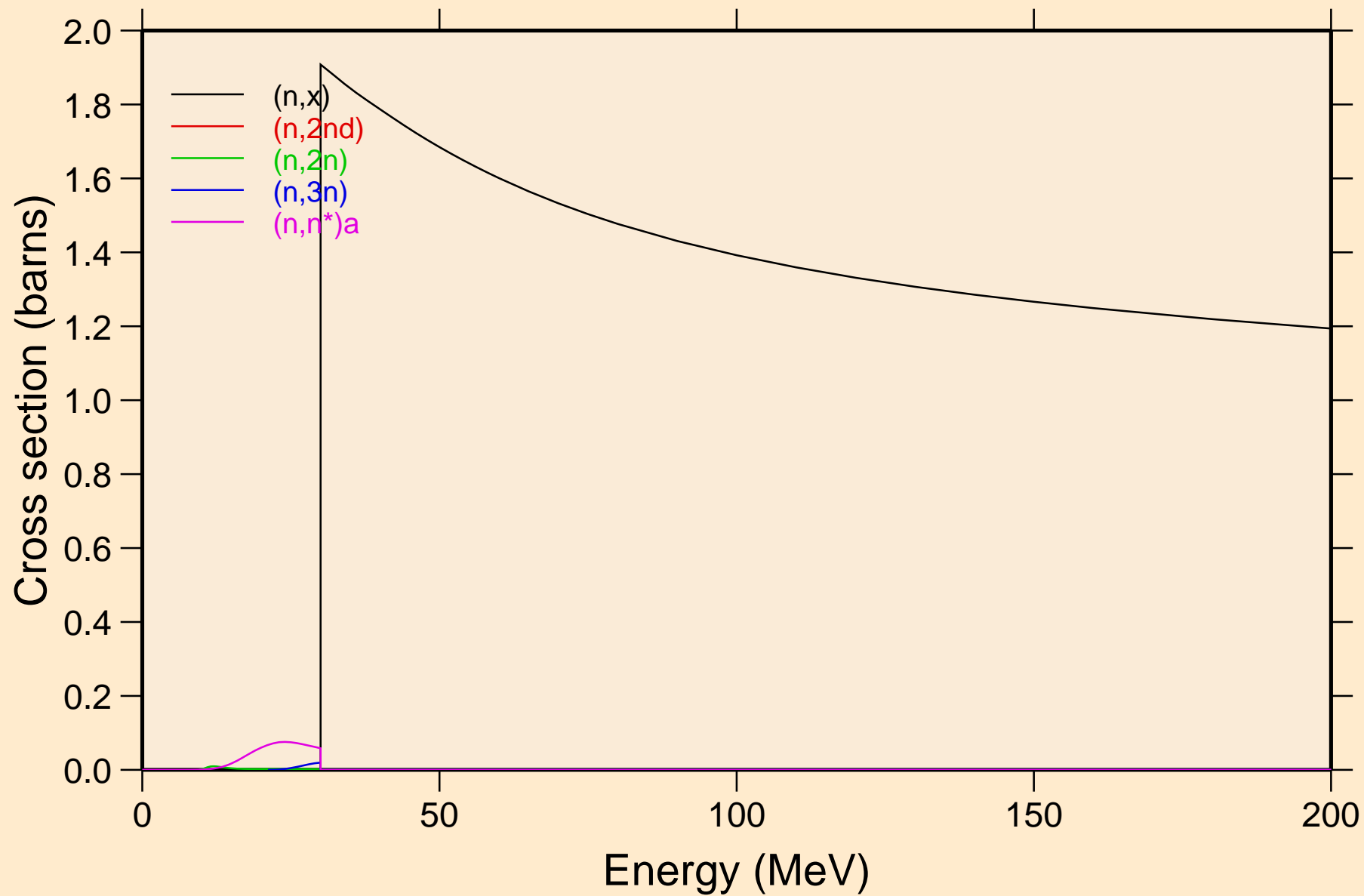


PR130 NRG TENDL-2015, AKONING
Inelastic levels



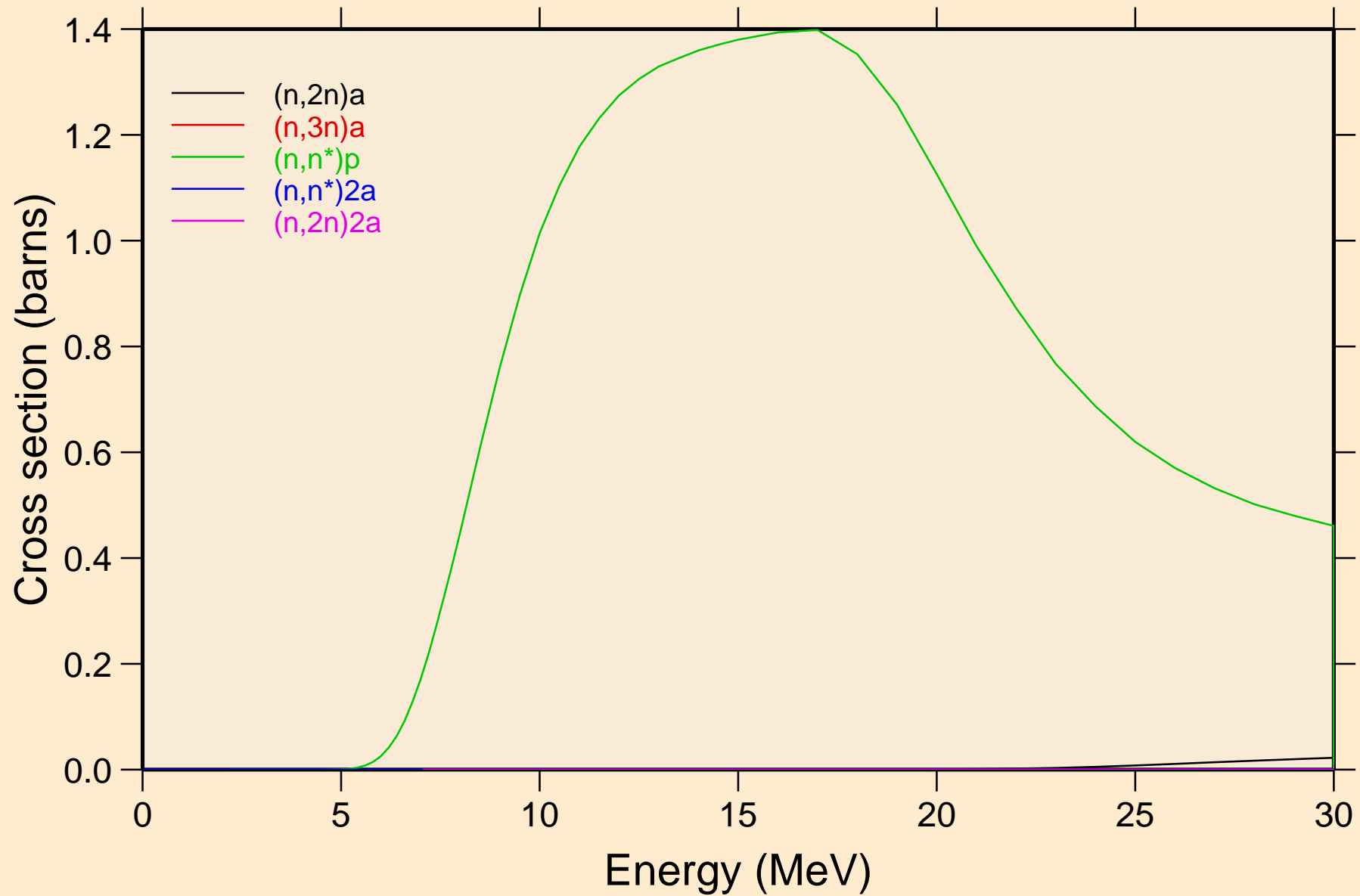
PR130 NRG TENDL-2015, AKONING

Threshold reactions



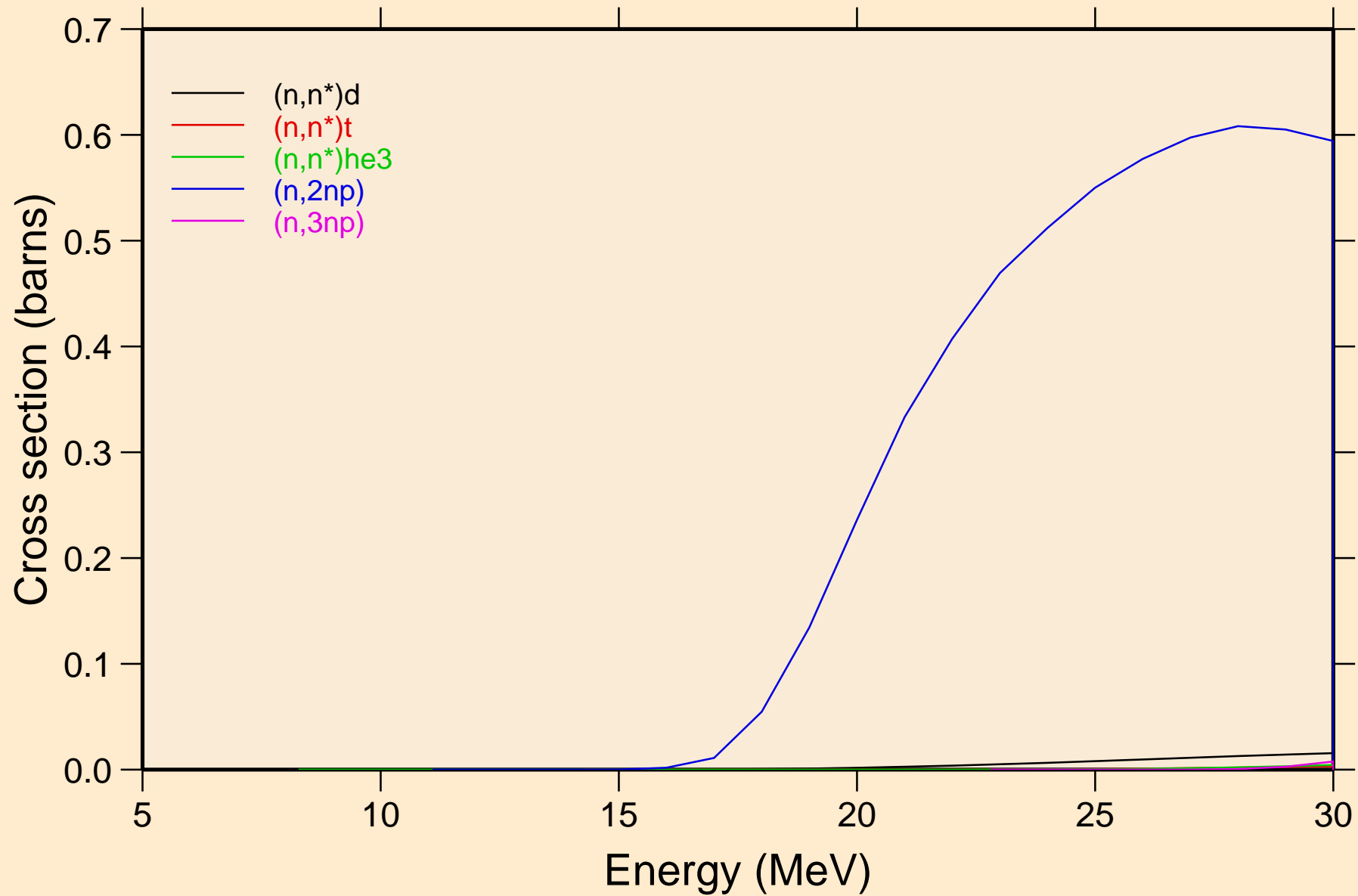
PR130 NRG TENDL-2015, AKONING

Threshold reactions



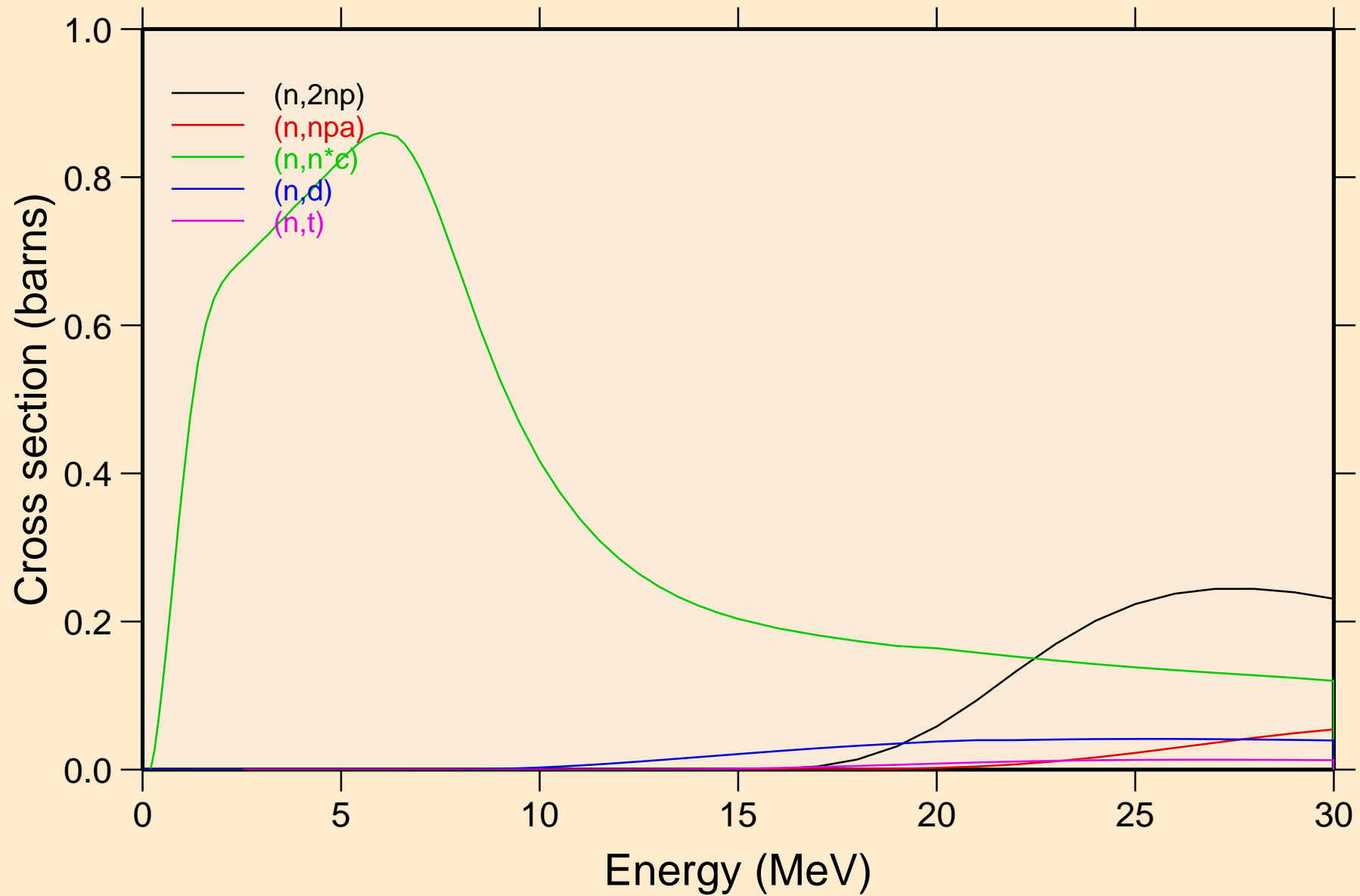
PR130 NRG TENDL-2015, AKONING

Threshold reactions



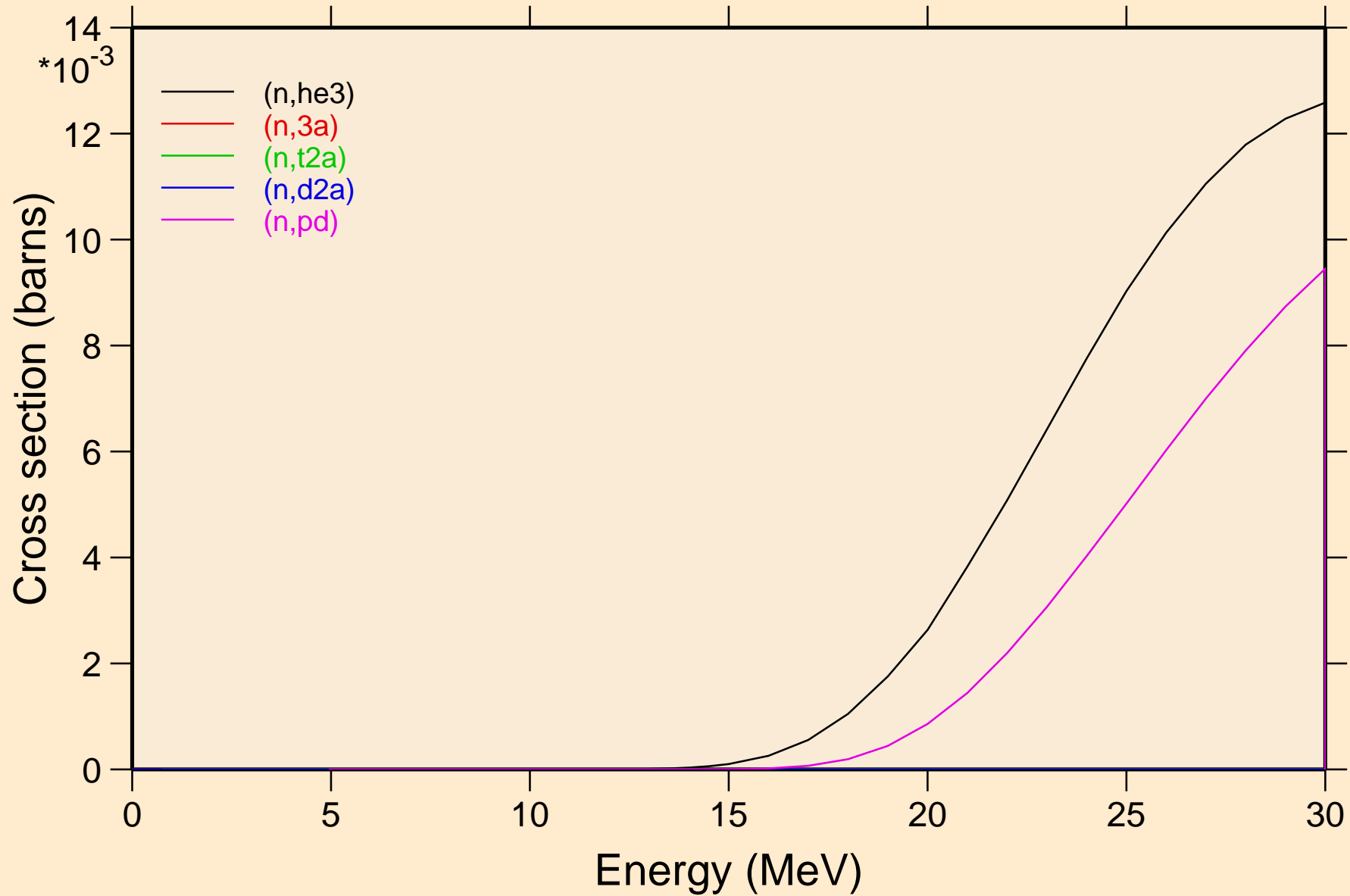
PR130 NRG TENDL-2015, AKONING

Threshold reactions



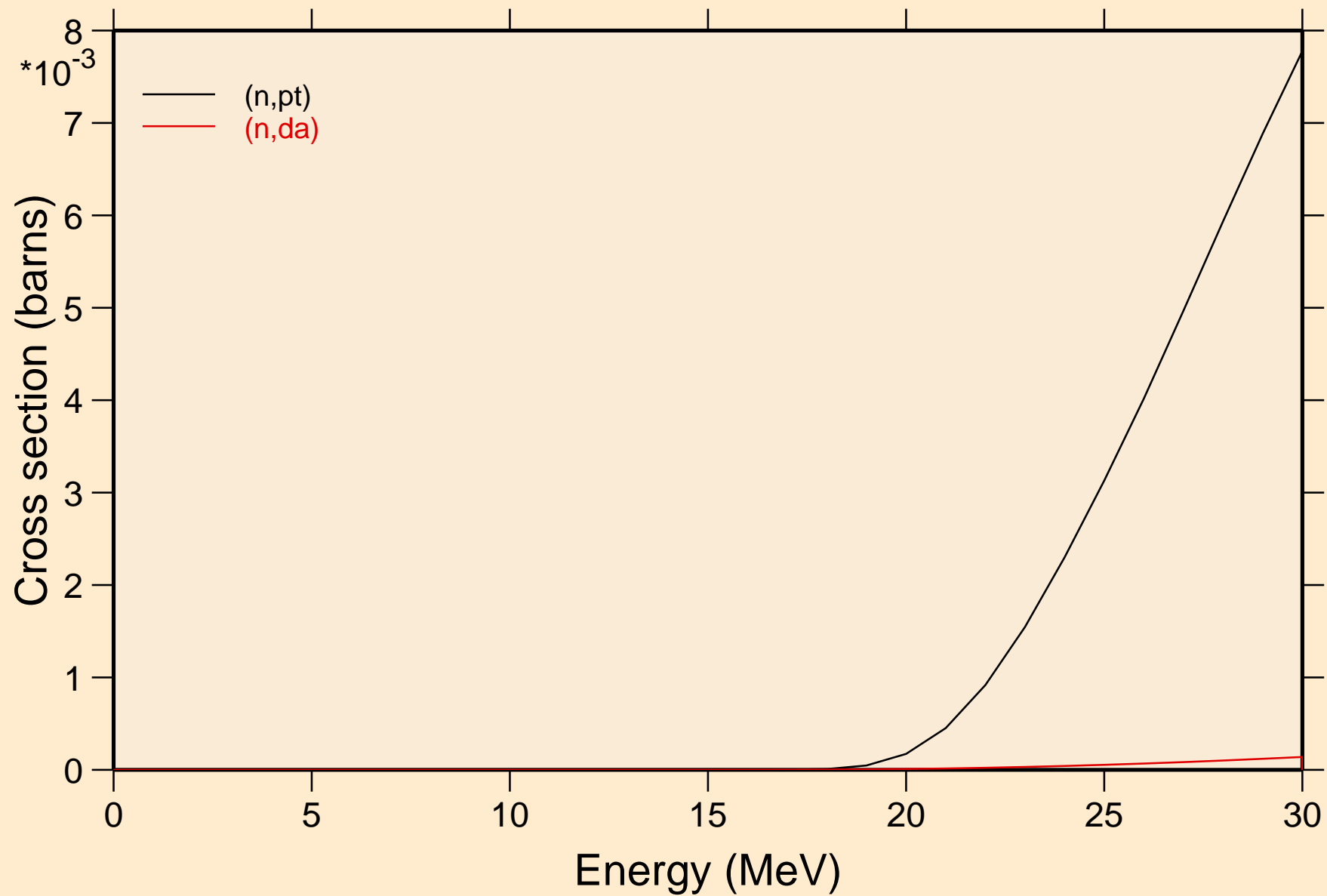
PR130 NRG TENDL-2015, AKONING

Threshold reactions

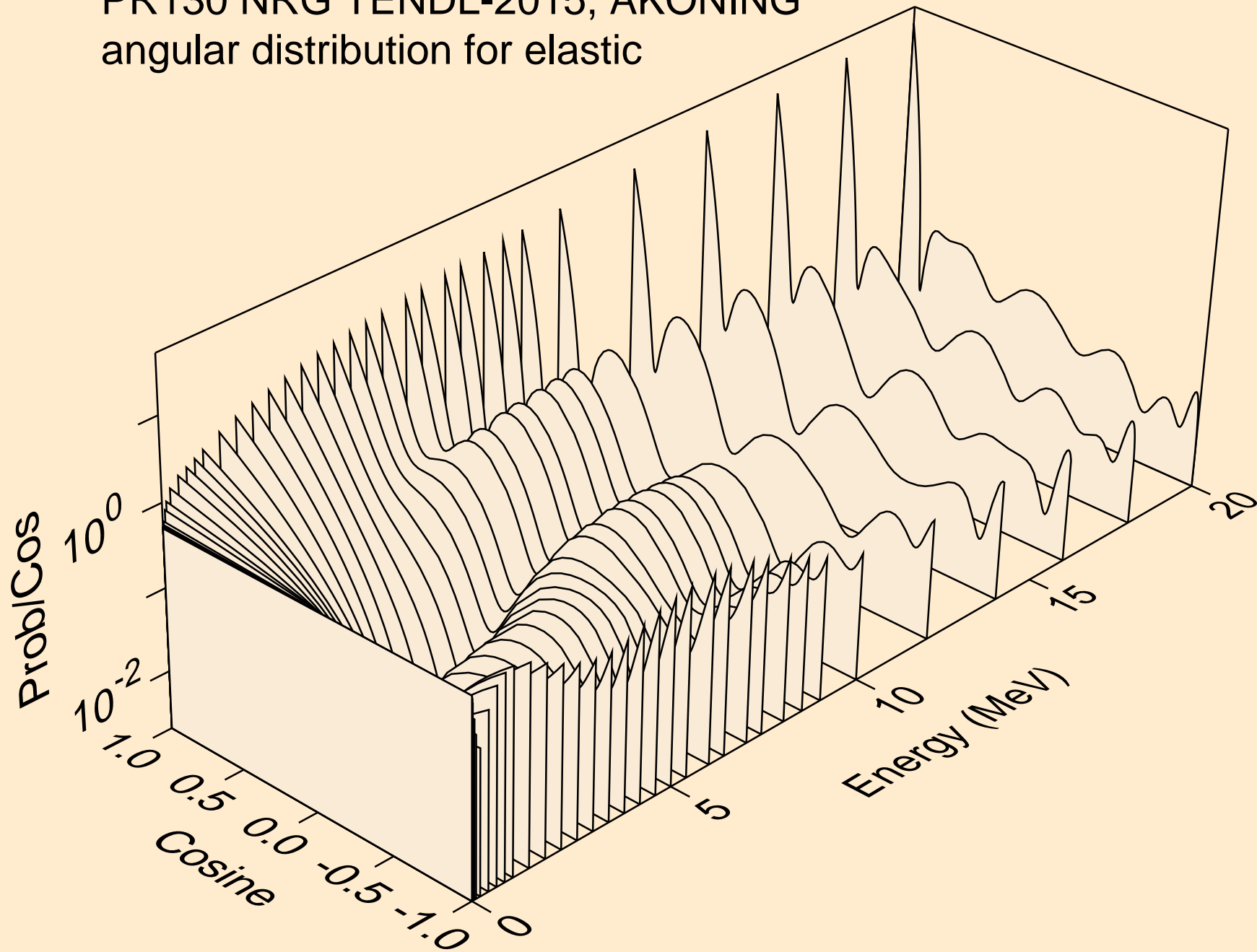


PR130 NRG TENDL-2015, AKONING

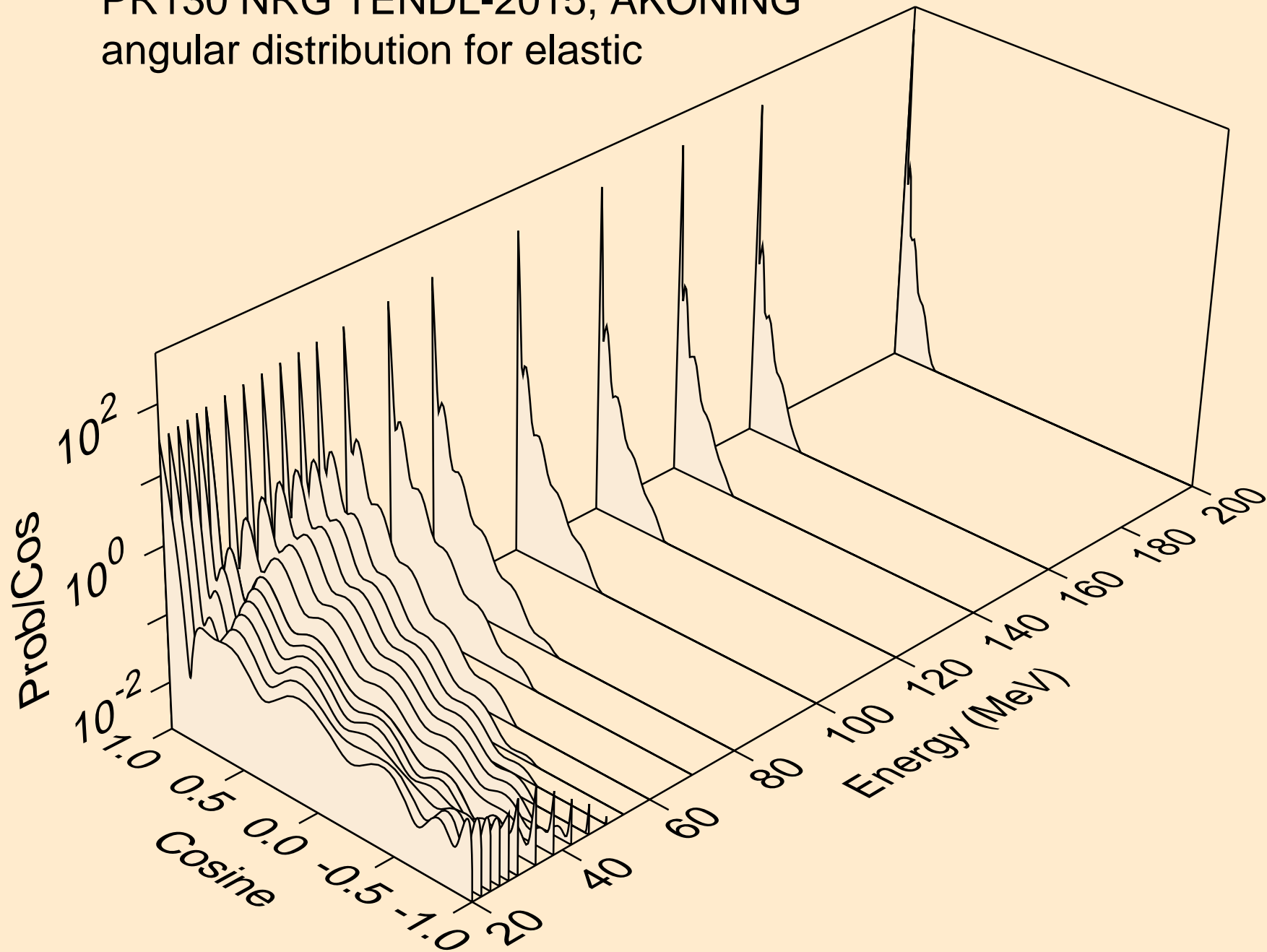
Threshold reactions



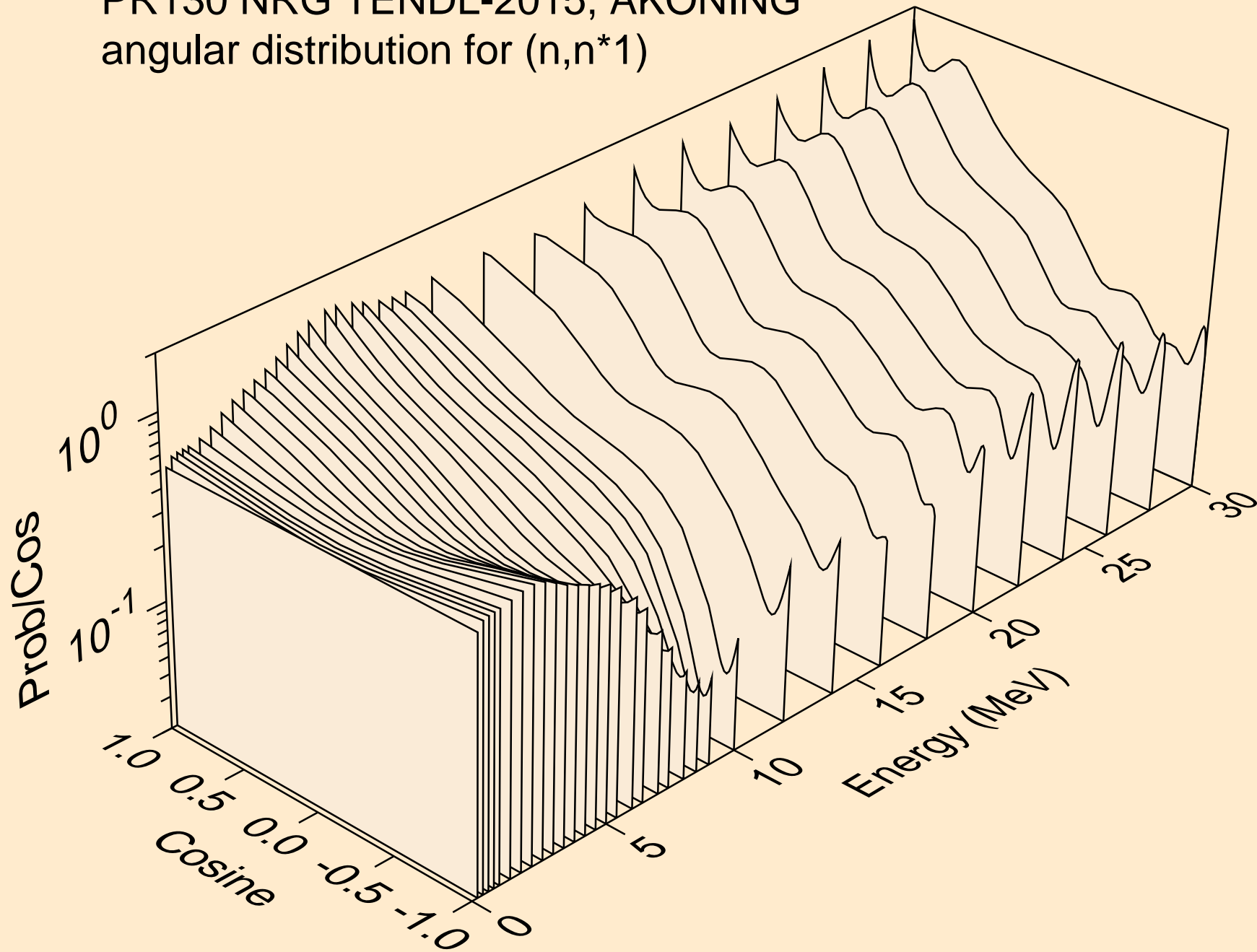
PR130 NRG TENDL-2015, AKONING
angular distribution for elastic



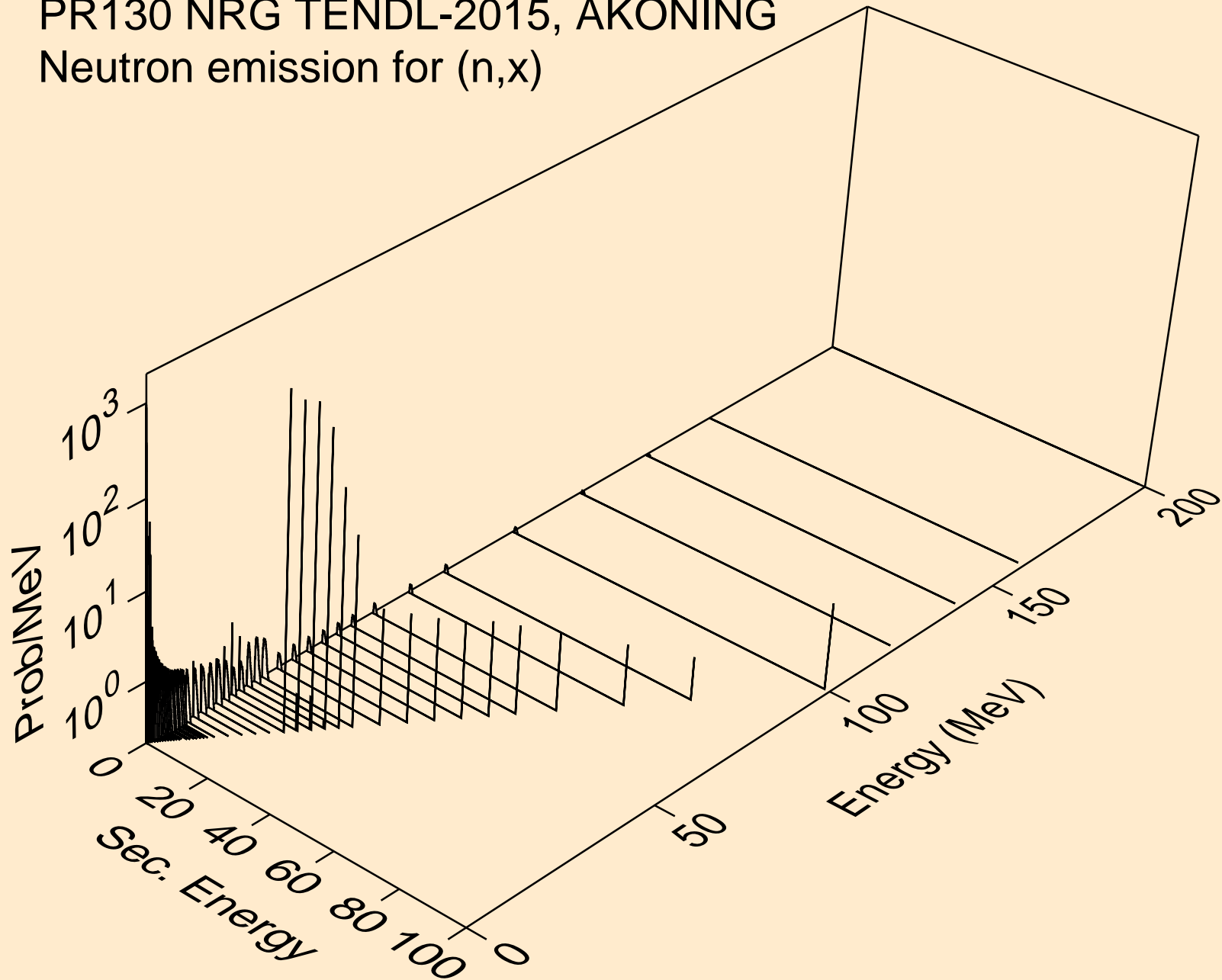
PR130 NRG TENDL-2015, AKONING
angular distribution for elastic



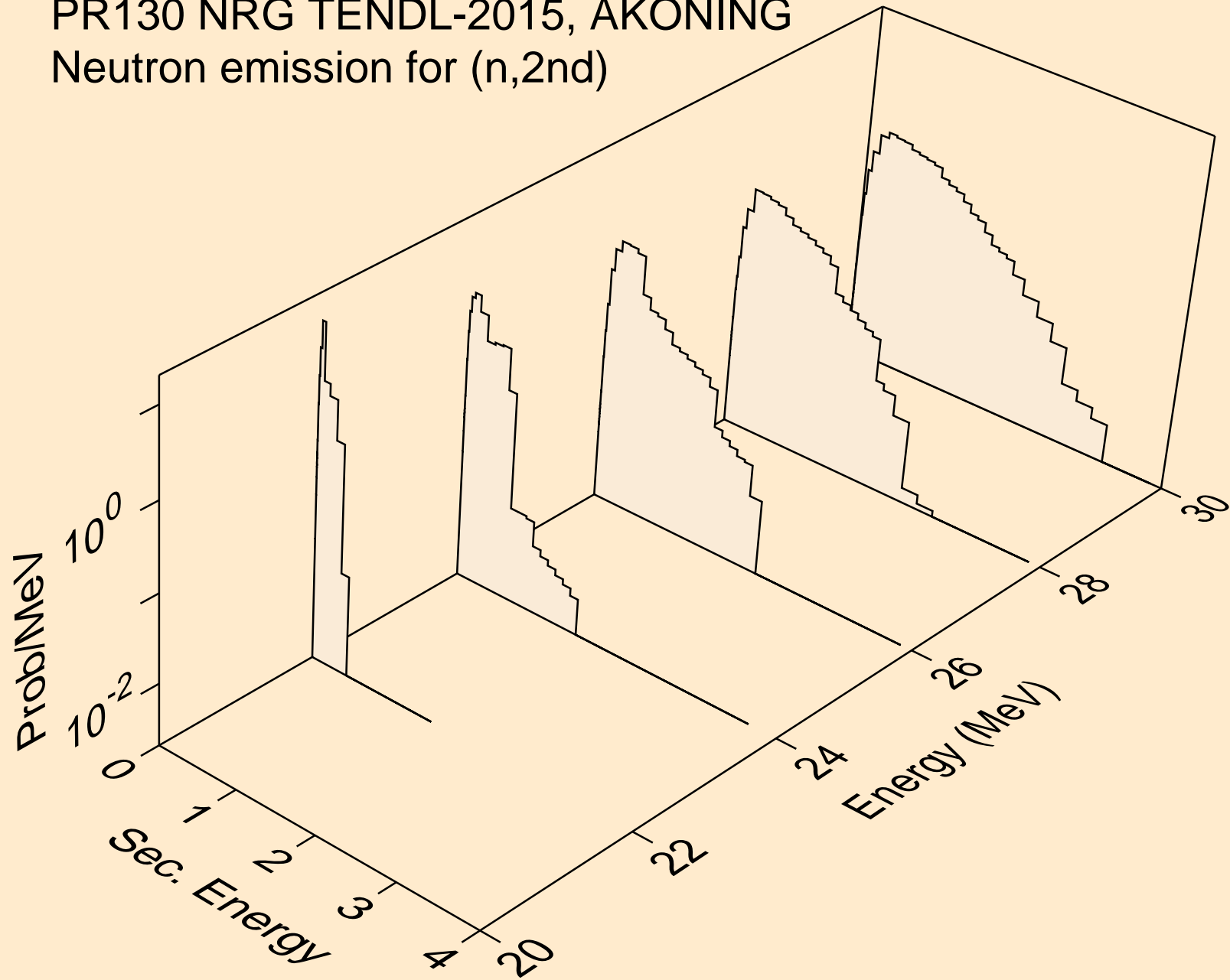
PR130 NRG TENDL-2015, AKONING
angular distribution for (n,n*1)



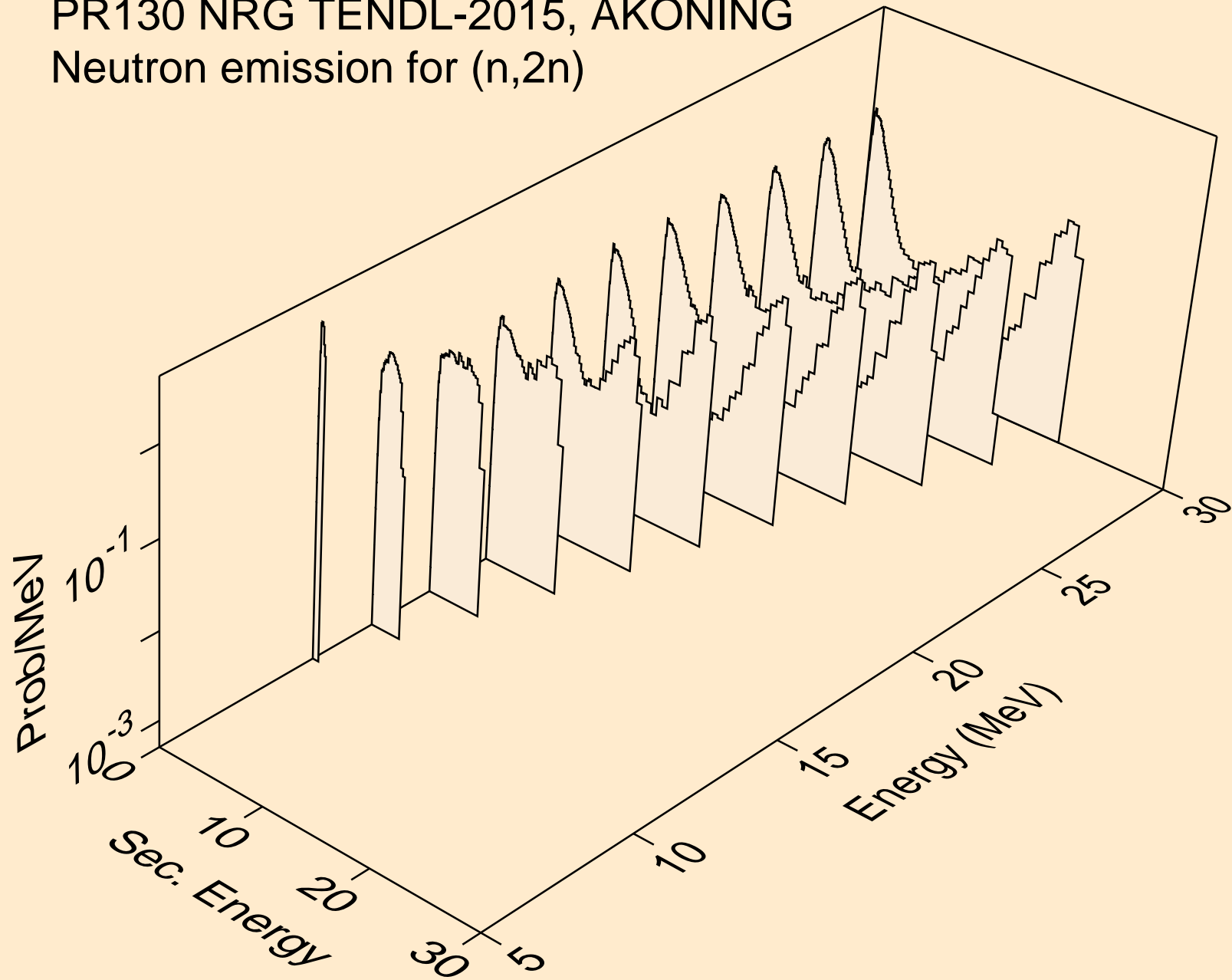
PR130 NRG TENDL-2015, AKONING
Neutron emission for (n,x)



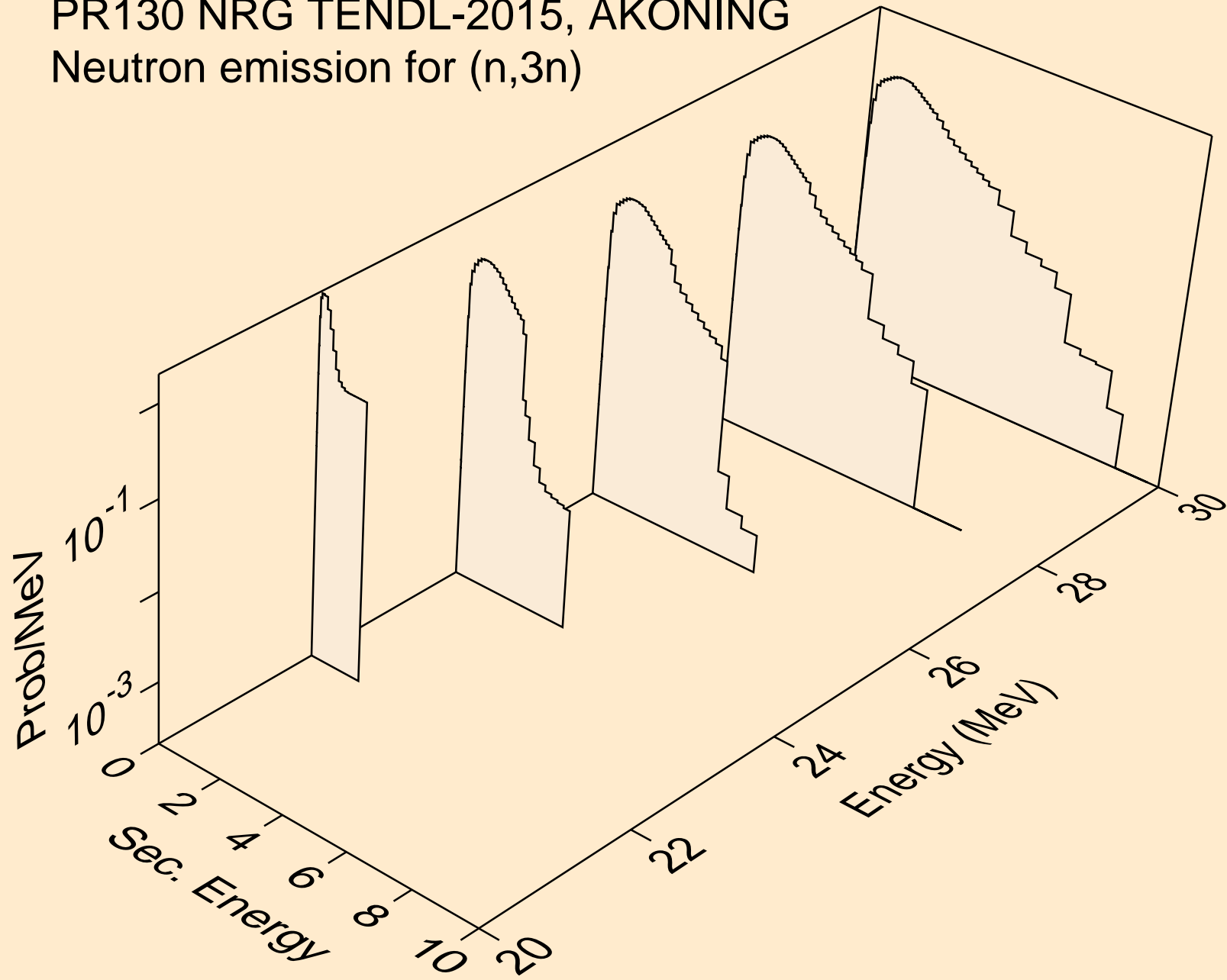
PR130 NRG TENDL-2015, AKONING
Neutron emission for (n,2nd)



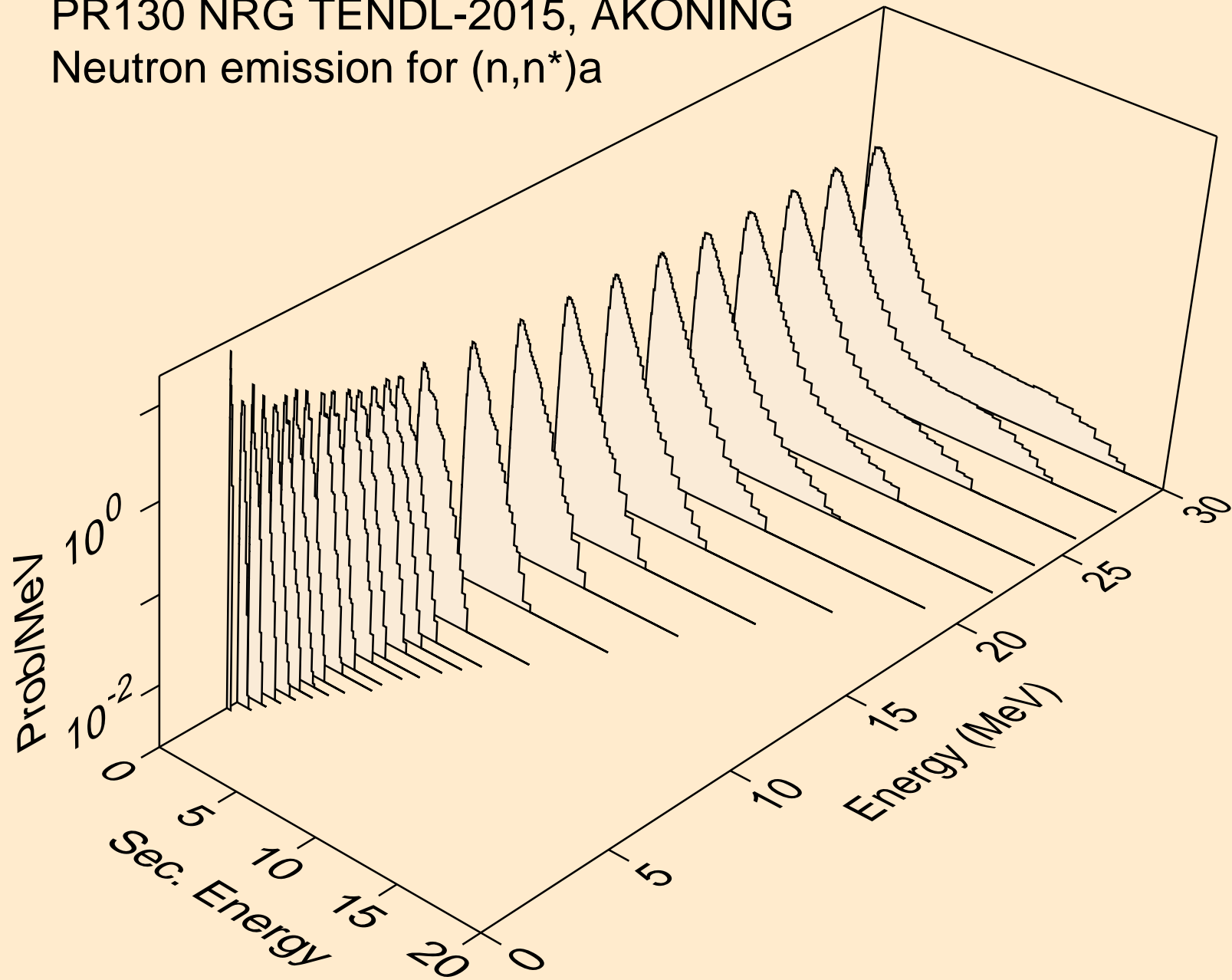
PR130 NRG TENDL-2015, AKONING
Neutron emission for (n,2n)



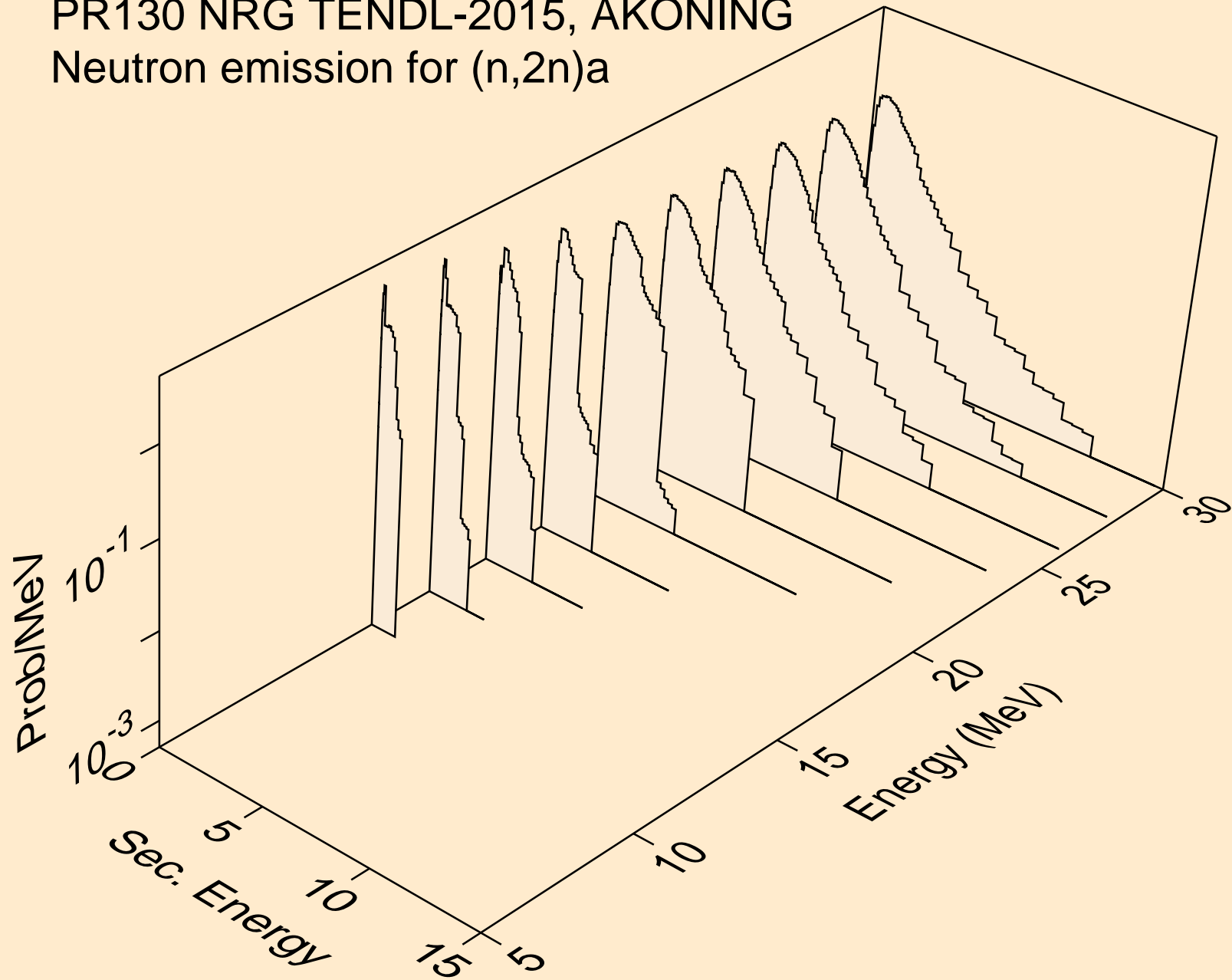
PR130 NRG TENDL-2015, AKONING
Neutron emission for (n,3n)



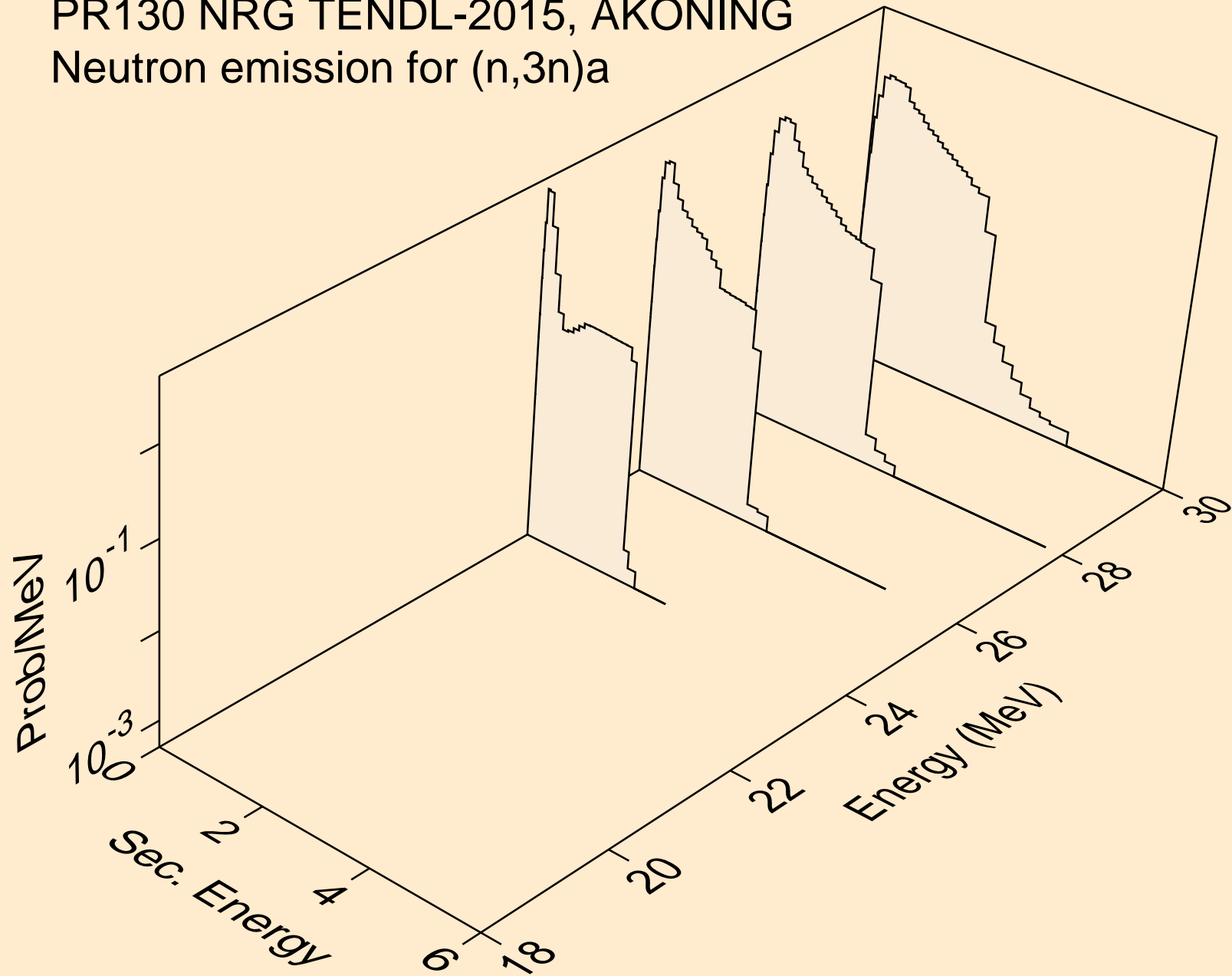
PR130 NRG TENDL-2015, AKONING
Neutron emission for (n,n*)a



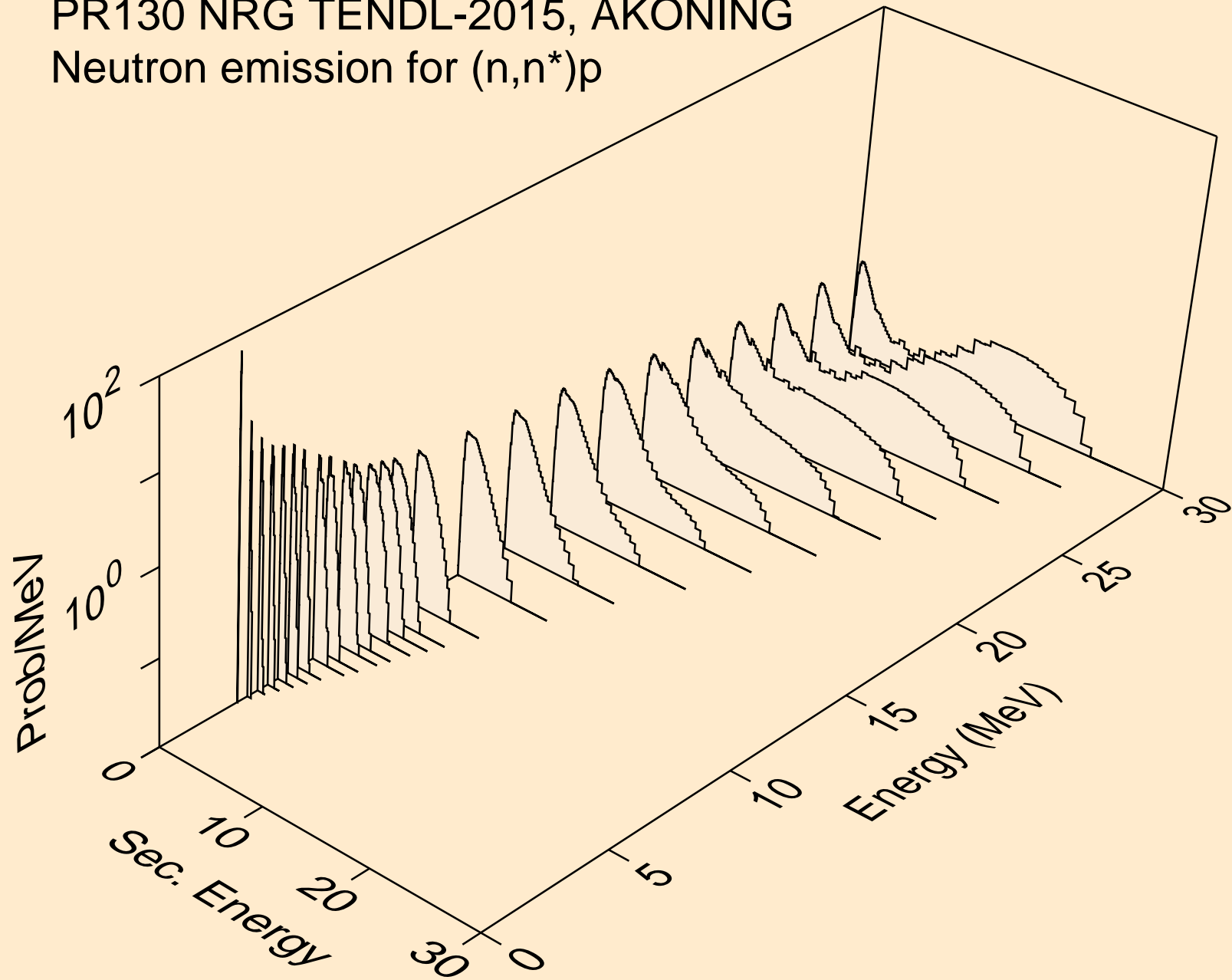
PR130 NRG TENDL-2015, AKONING
Neutron emission for (n,2n)a



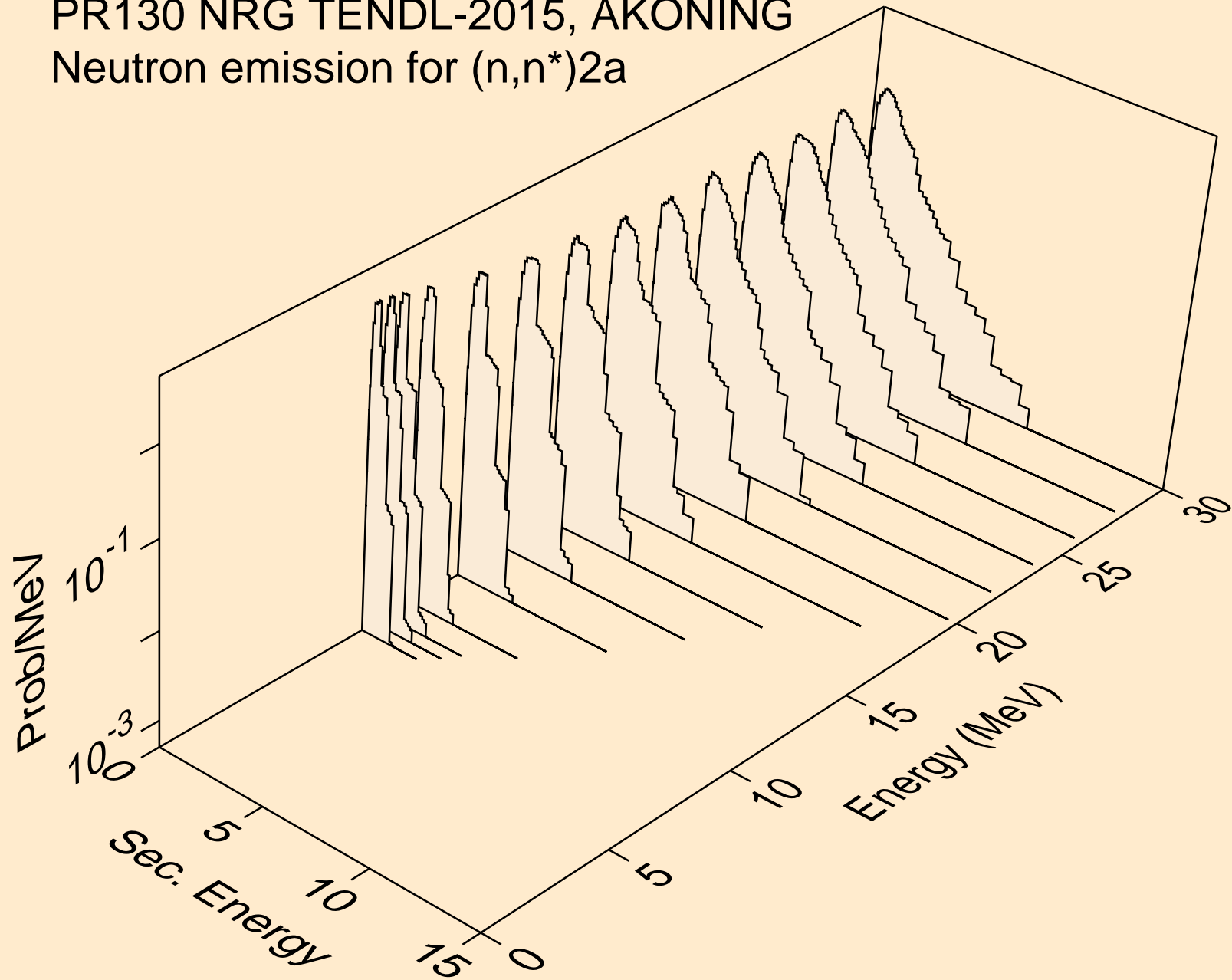
PR130 NRG TENDL-2015, AKONING
Neutron emission for (n,3n)_a



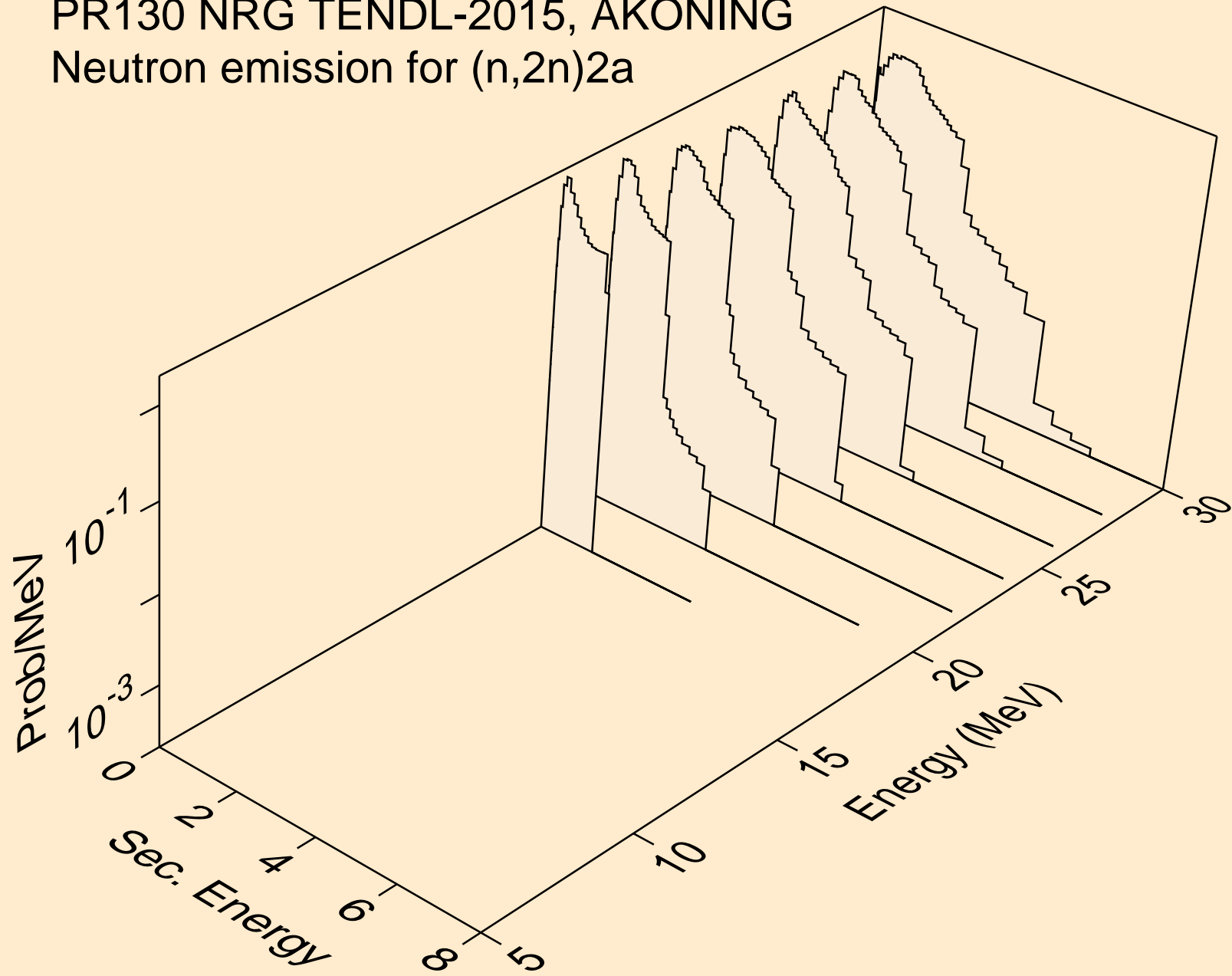
PR130 NRG TENDL-2015, AKONING
Neutron emission for (n,n*)p



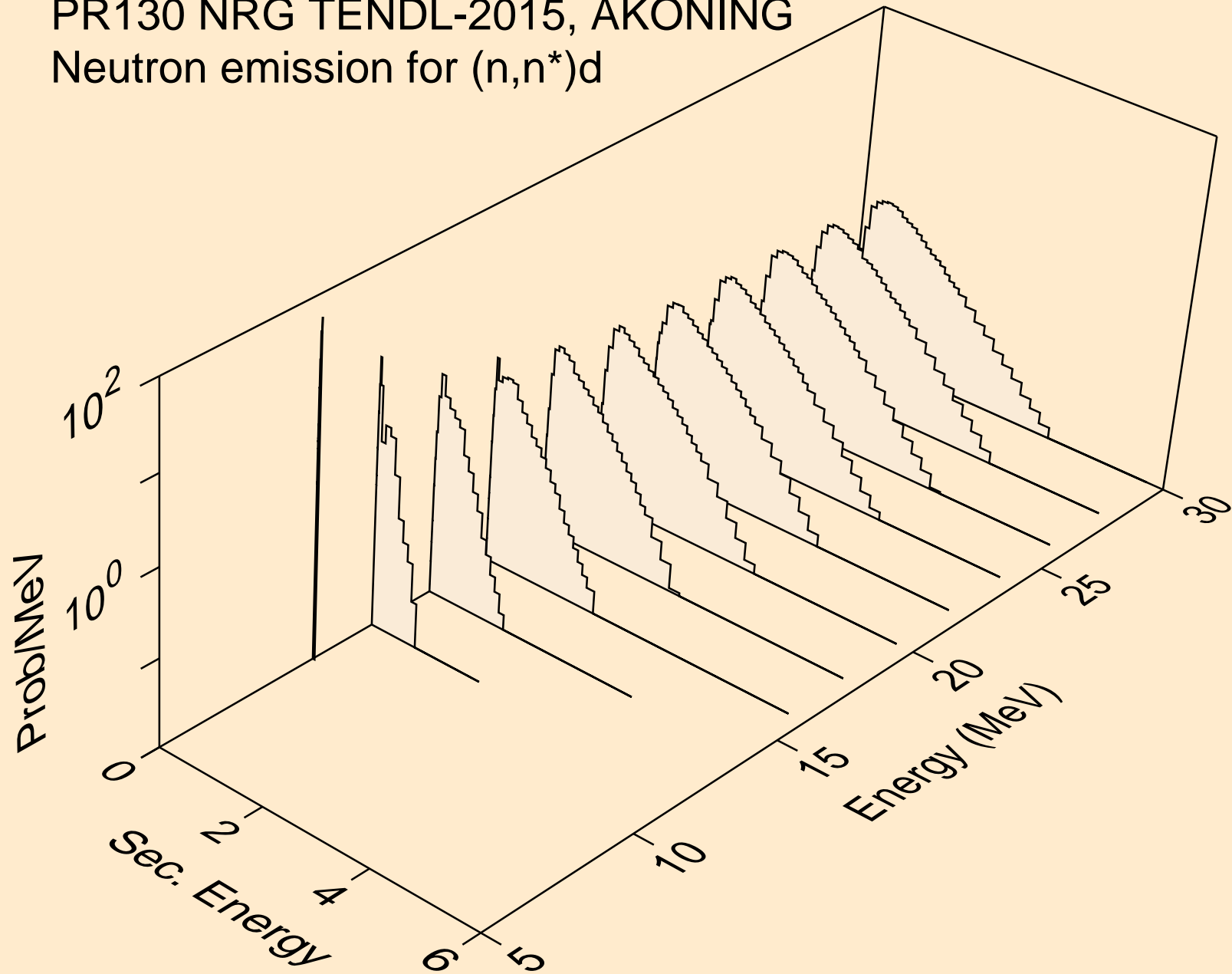
PR130 NRG TENDL-2015, AKONING
Neutron emission for (n,n*)2a



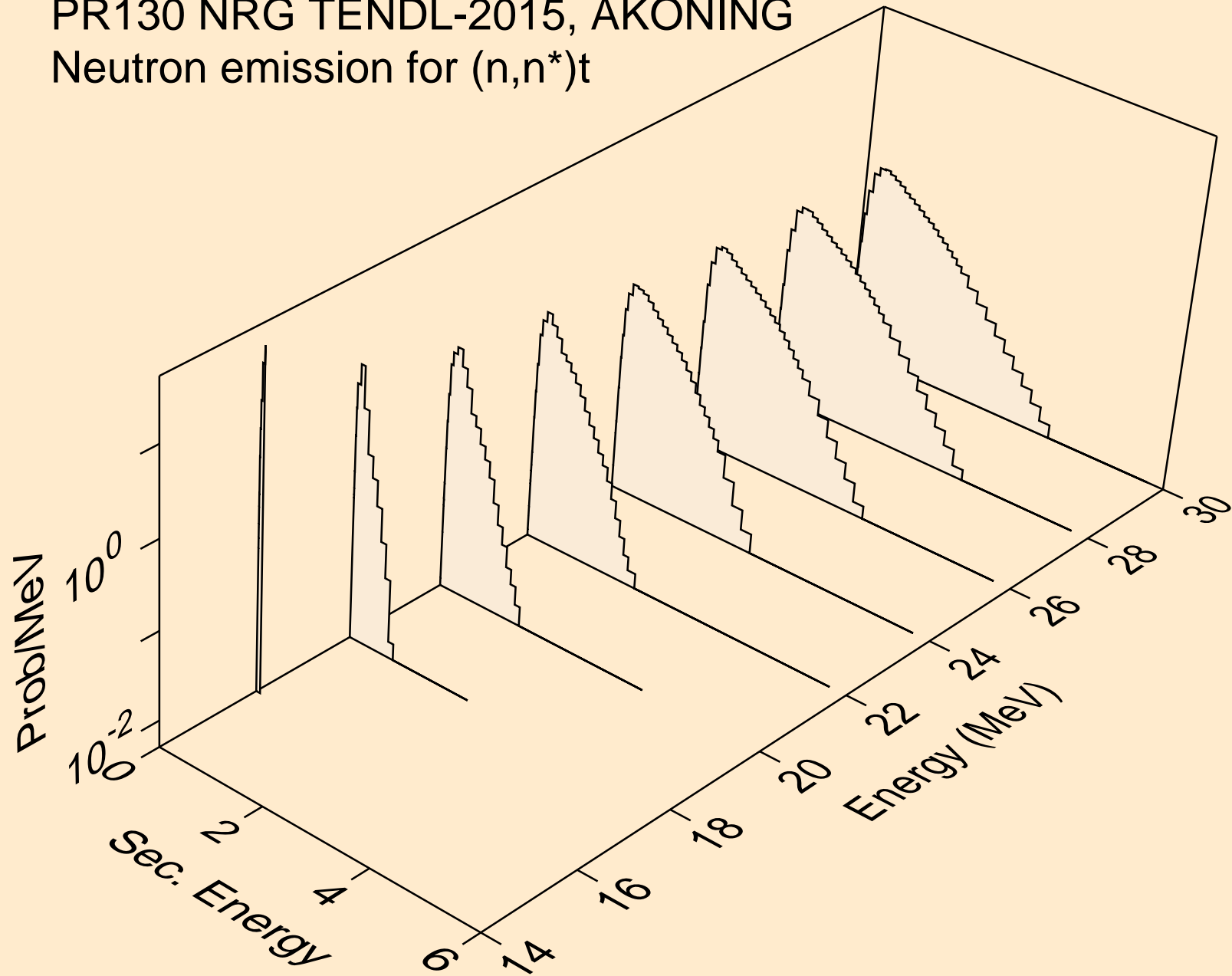
PR130 NRG TENDL-2015, AKONING
Neutron emission for (n,2n)2a



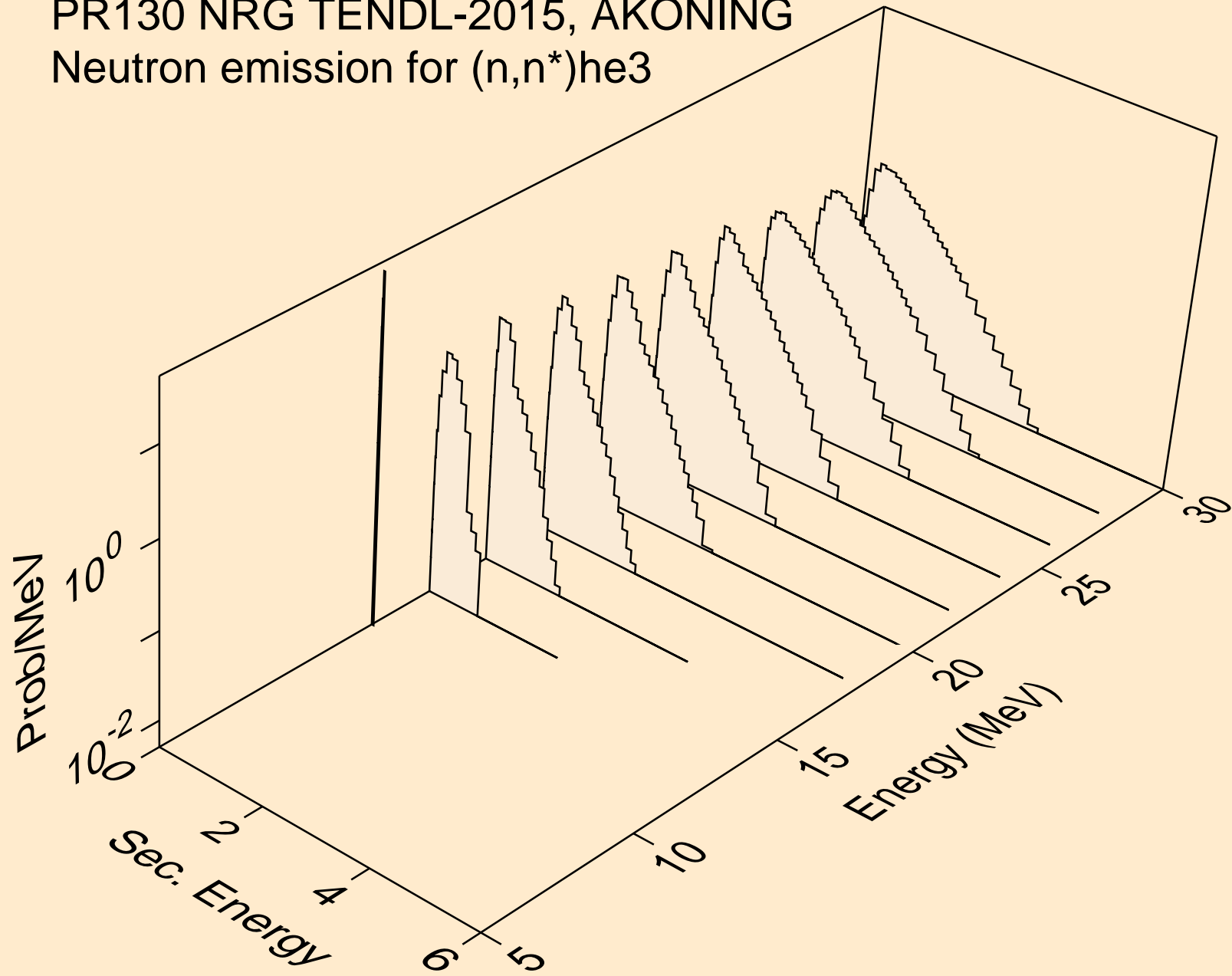
PR130 NRG TENDL-2015, AKONING
Neutron emission for (n,n*)d



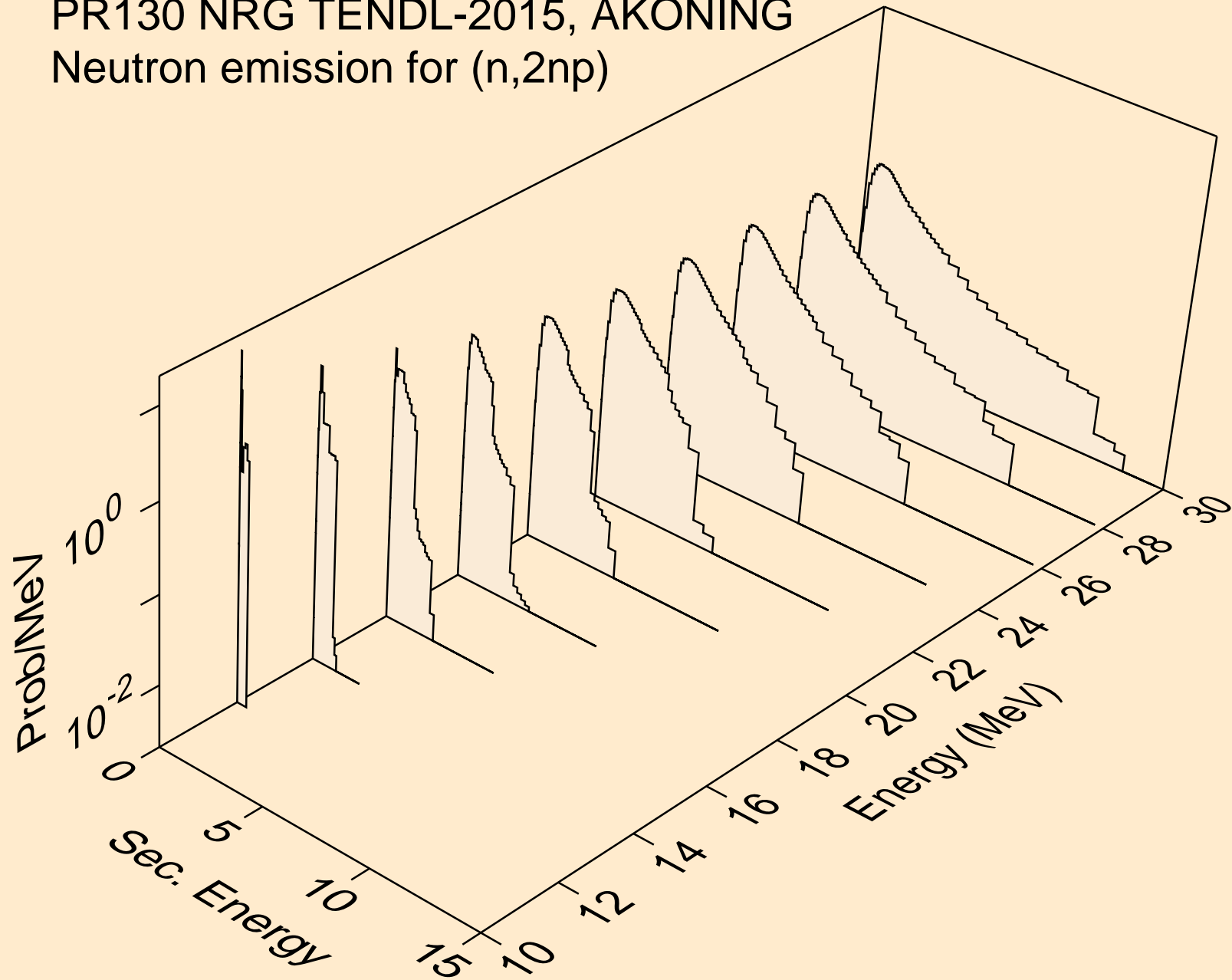
PR130 NRG TENDL-2015, AKONING
Neutron emission for (n,n*)t



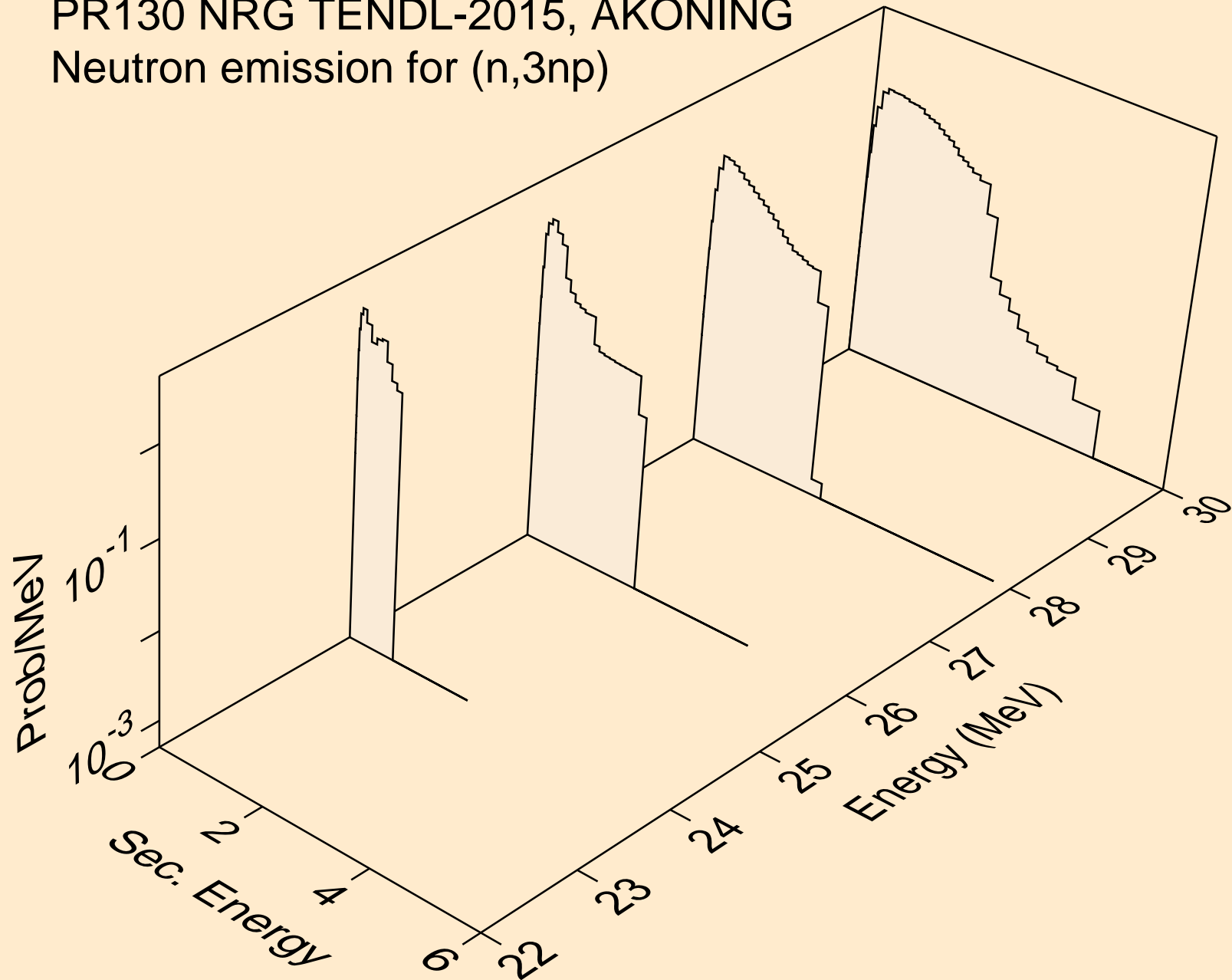
PR130 NRG TENDL-2015, AKONING
Neutron emission for (n,n*)he3



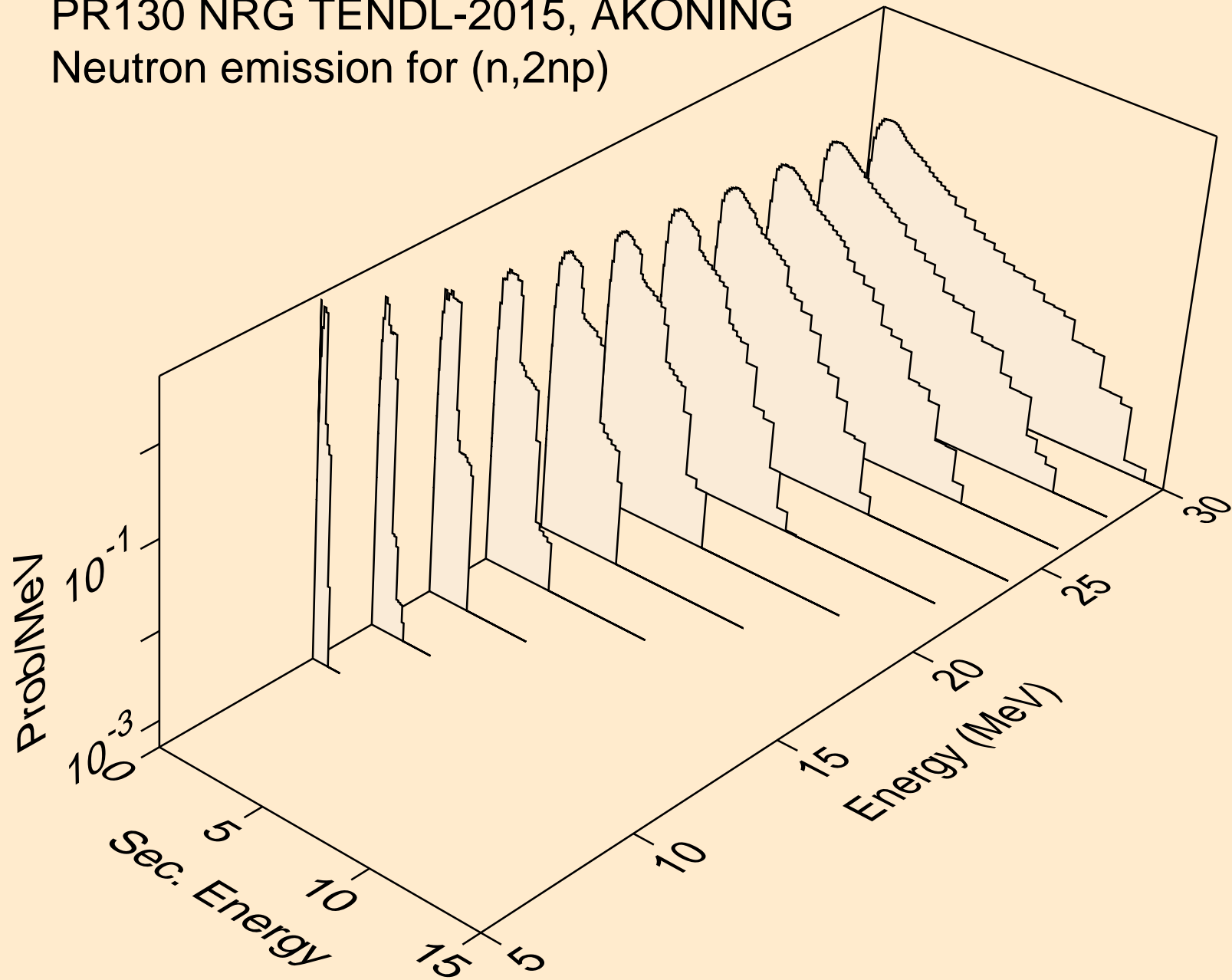
PR130 NRG TENDL-2015, AKONING
Neutron emission for (n,2np)



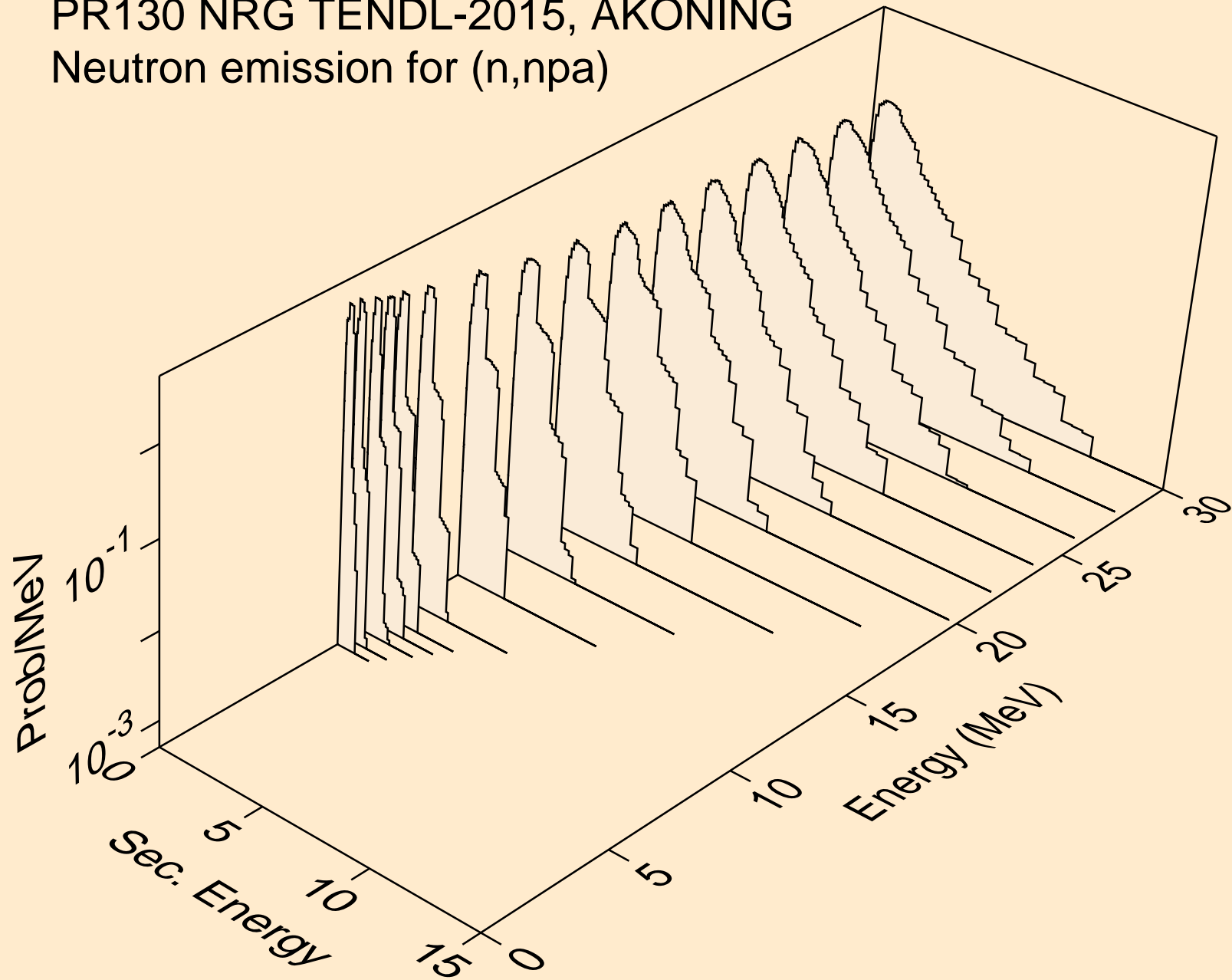
PR130 NRG TENDL-2015, AKONING
Neutron emission for (n,3np)



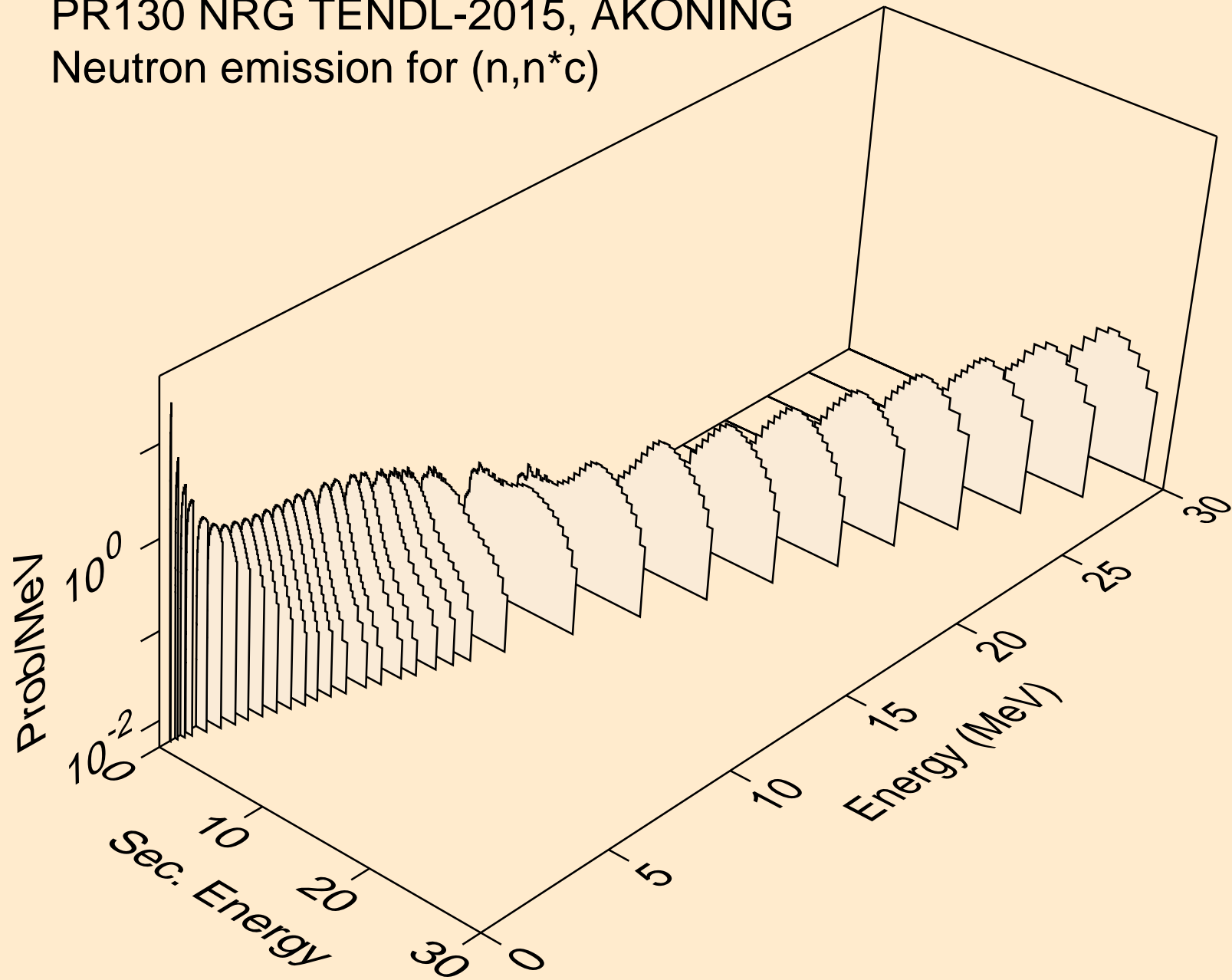
PR130 NRG TENDL-2015, AKONING
Neutron emission for (n,2np)



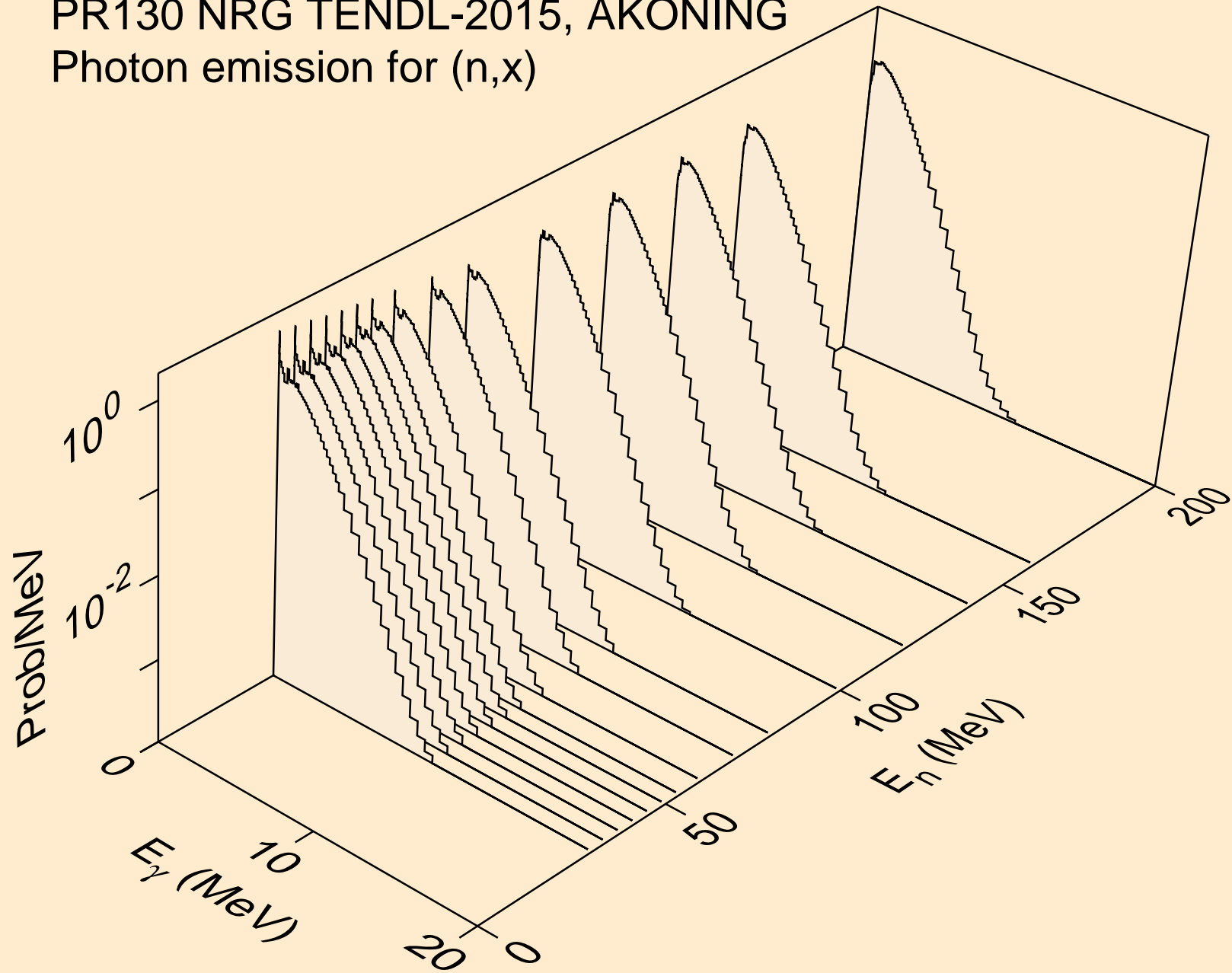
PR130 NRG TENDL-2015, AKONING
Neutron emission for (n,npa)



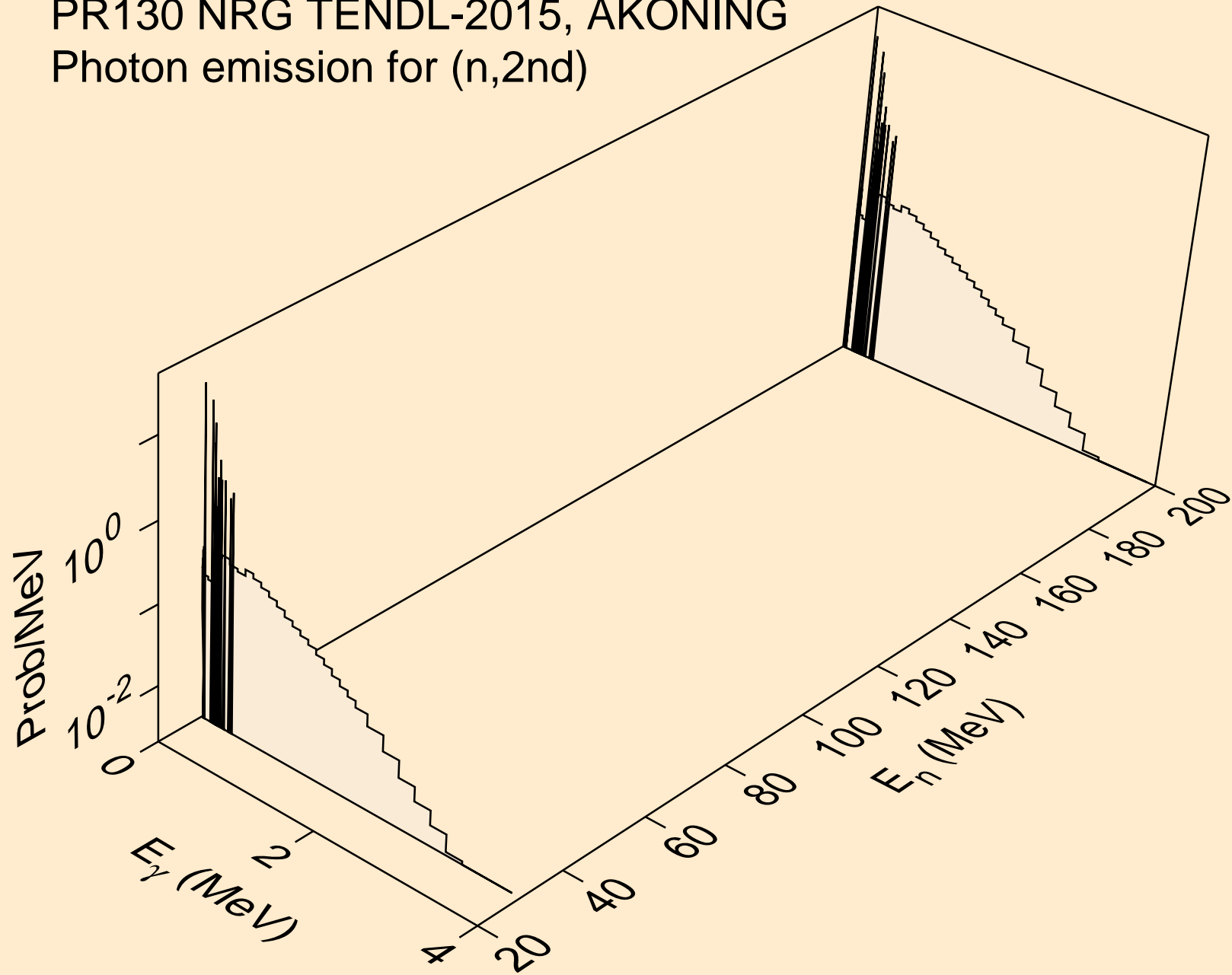
PR130 NRG TENDL-2015, AKONING
Neutron emission for (n,n*c)



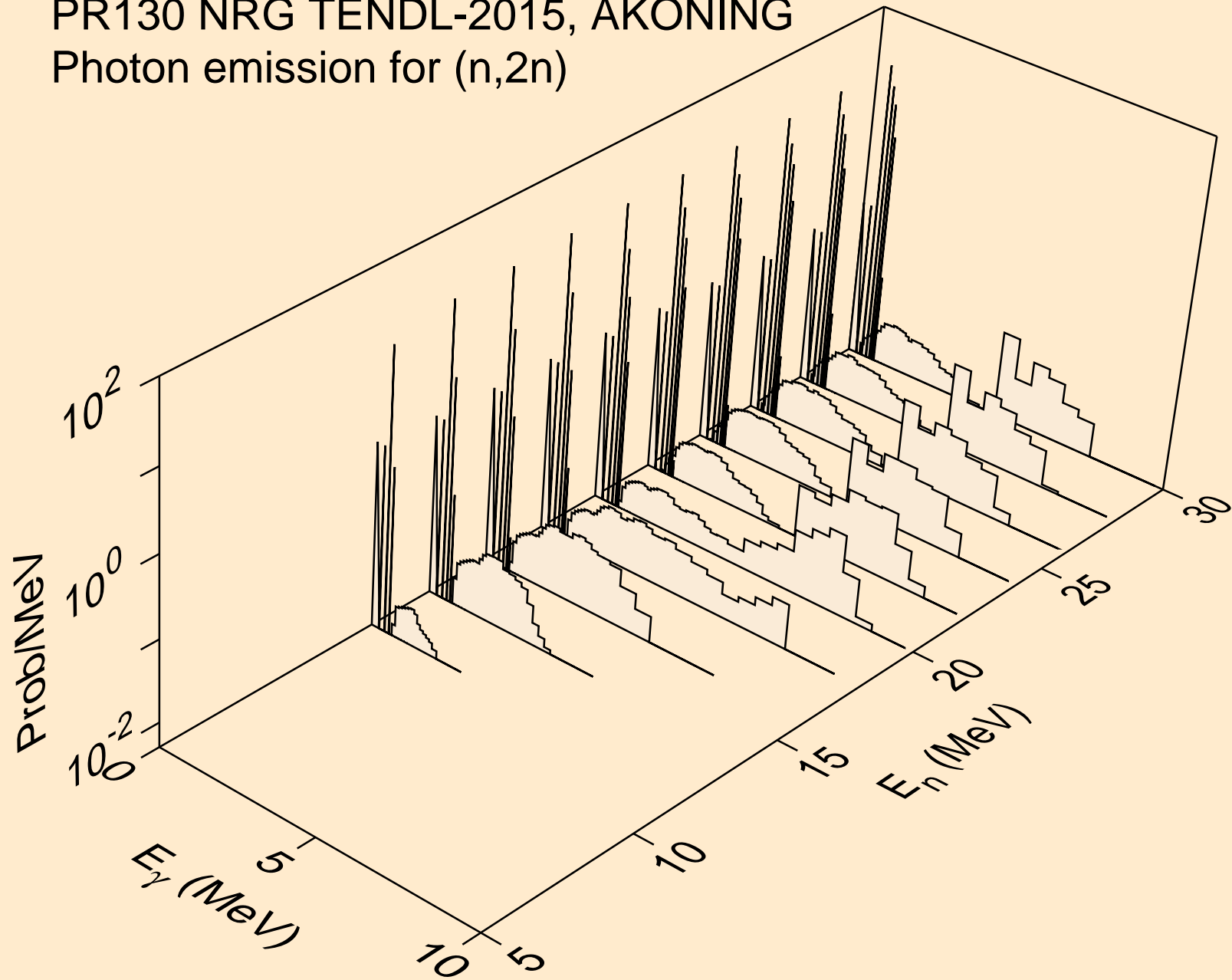
PR130 NRG TENDL-2015, AKONING
Photon emission for (n,x)



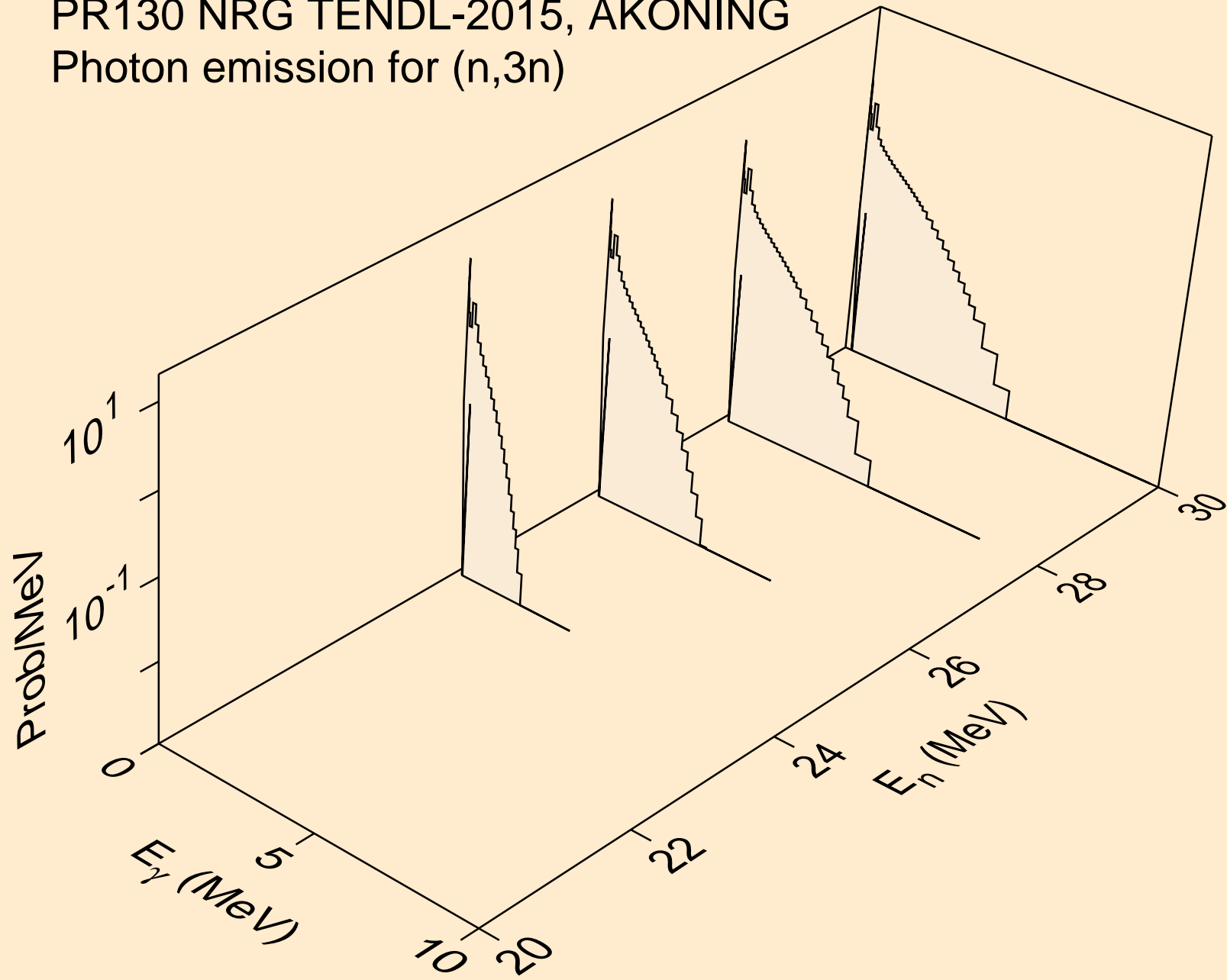
PR130 NRG TENDL-2015, AKONING
Photon emission for (n,2nd)



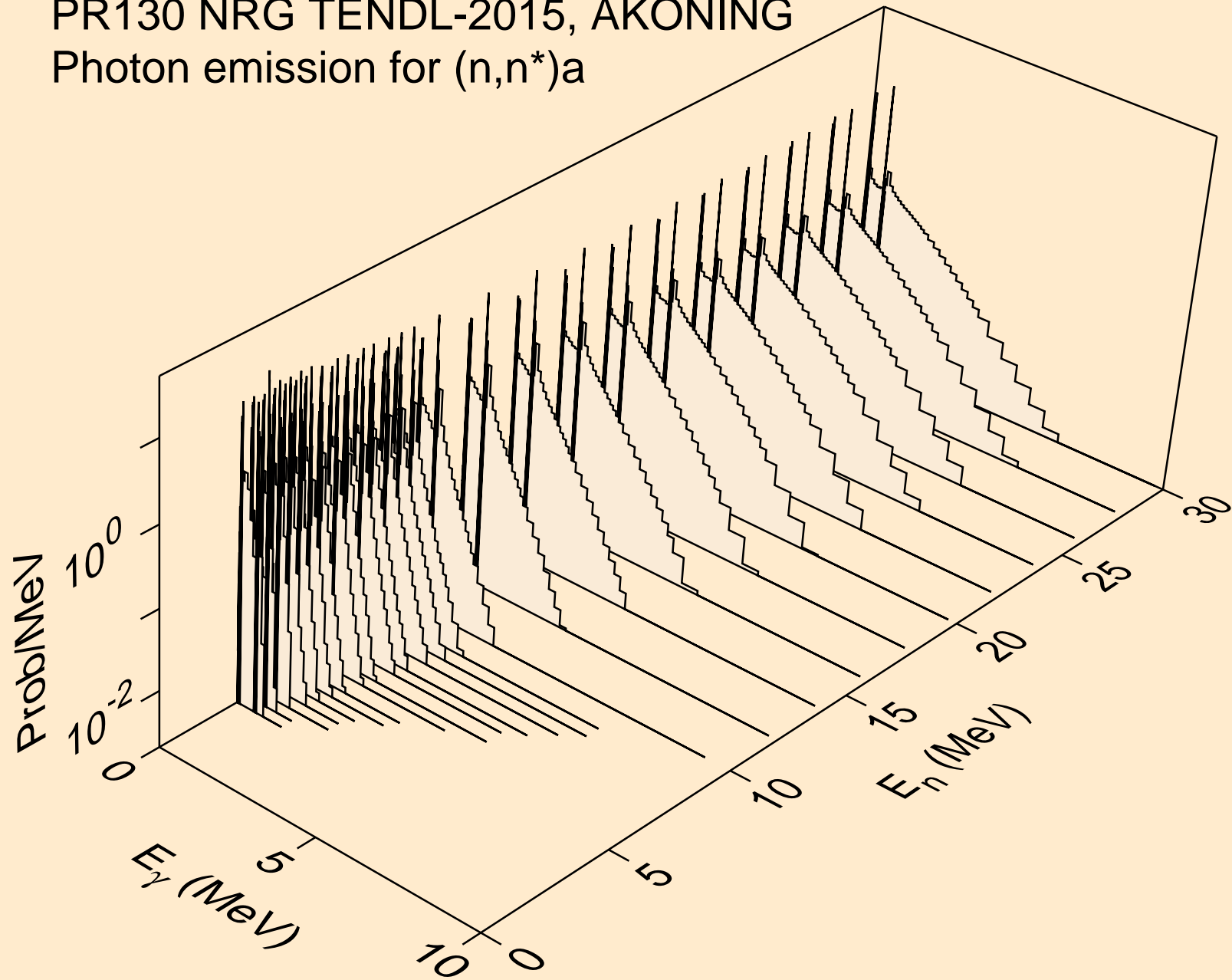
PR130 NRG TENDL-2015, AKONING
Photon emission for (n,2n)



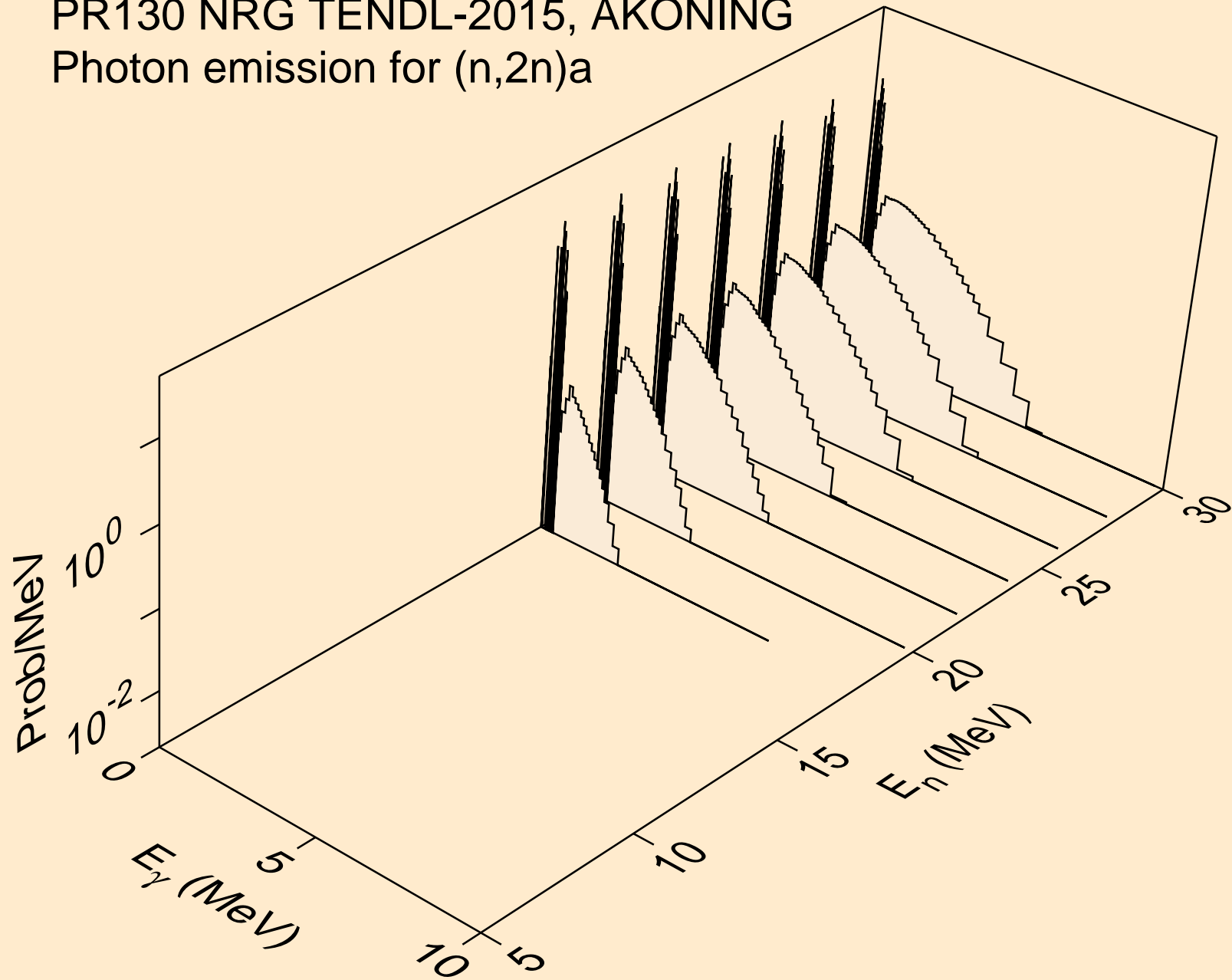
PR130 NRG TENDL-2015, AKONING
Photon emission for (n,3n)



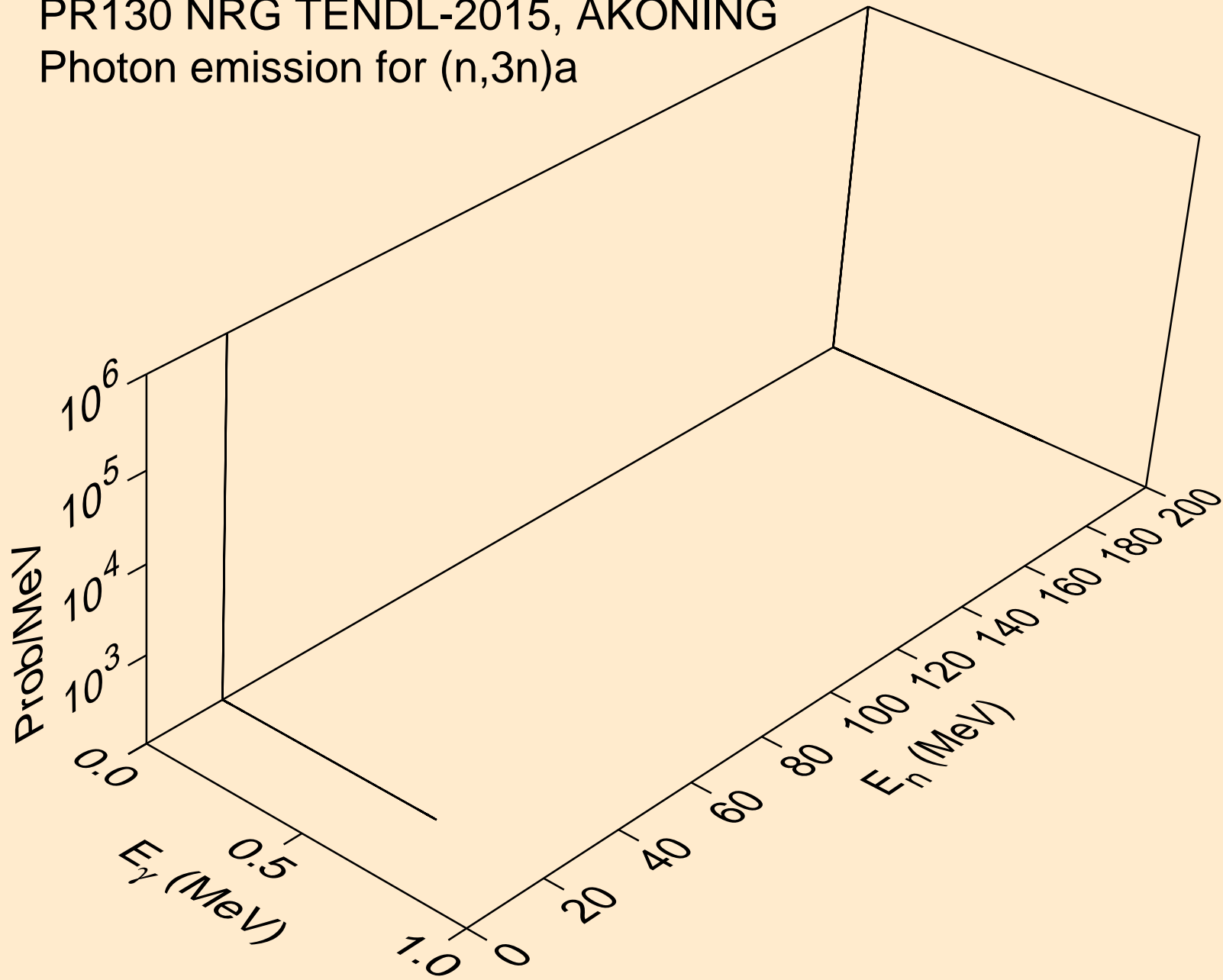
PR130 NRG TENDL-2015, AKONING
Photon emission for (n,n*)a



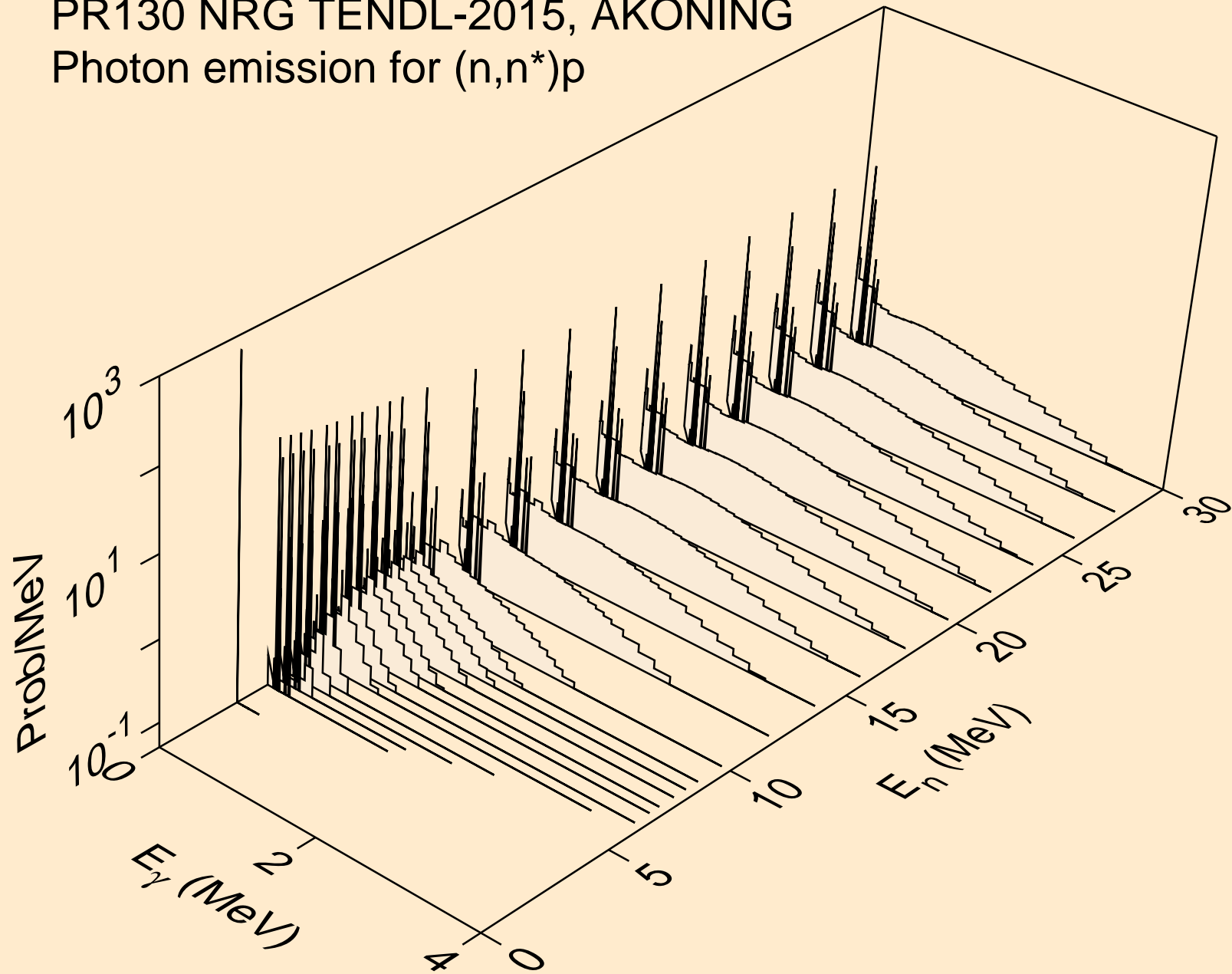
PR130 NRG TENDL-2015, AKONING
Photon emission for (n,2n)a



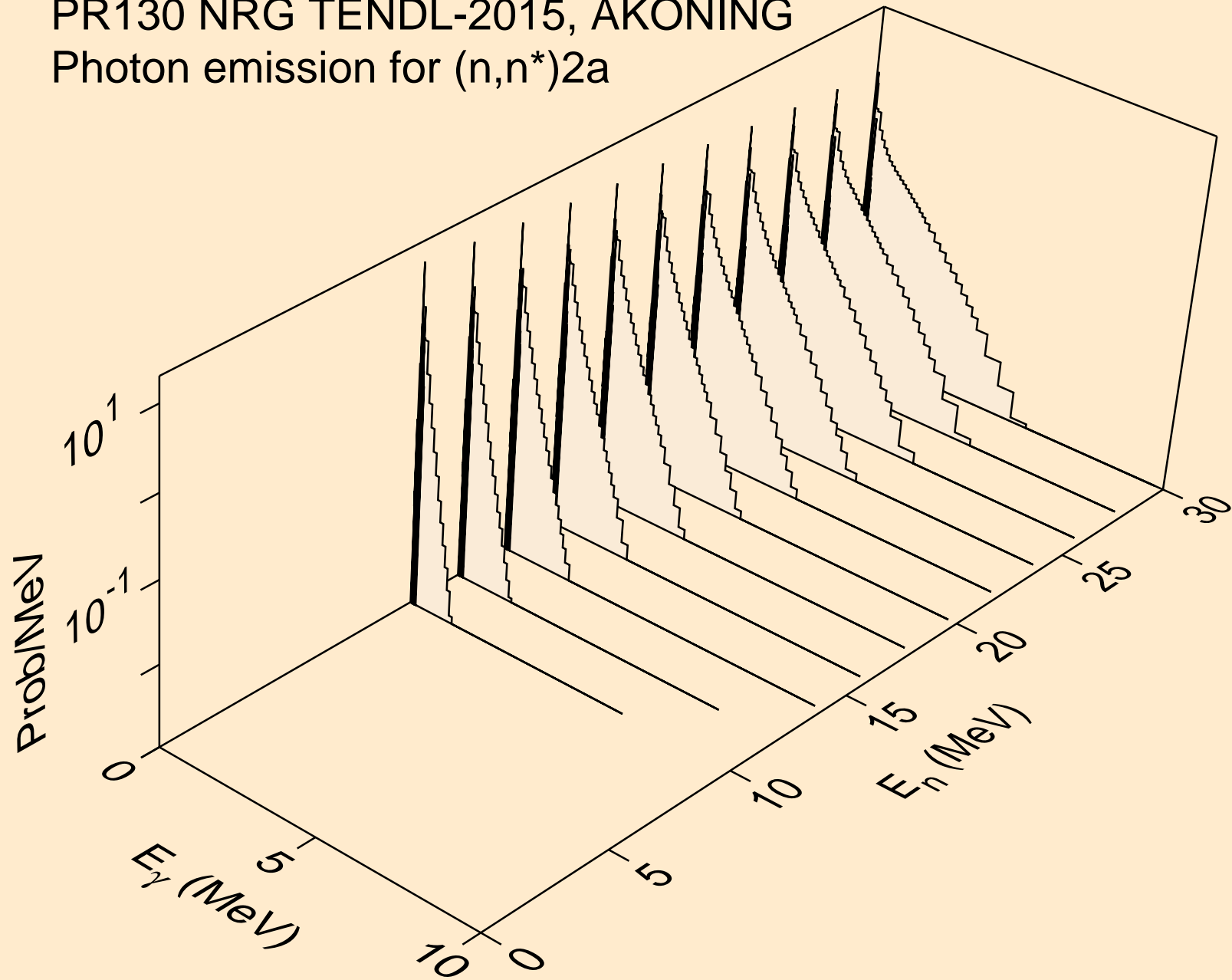
PR130 NRG TENDL-2015, AKONING
Photon emission for (n,3n)a



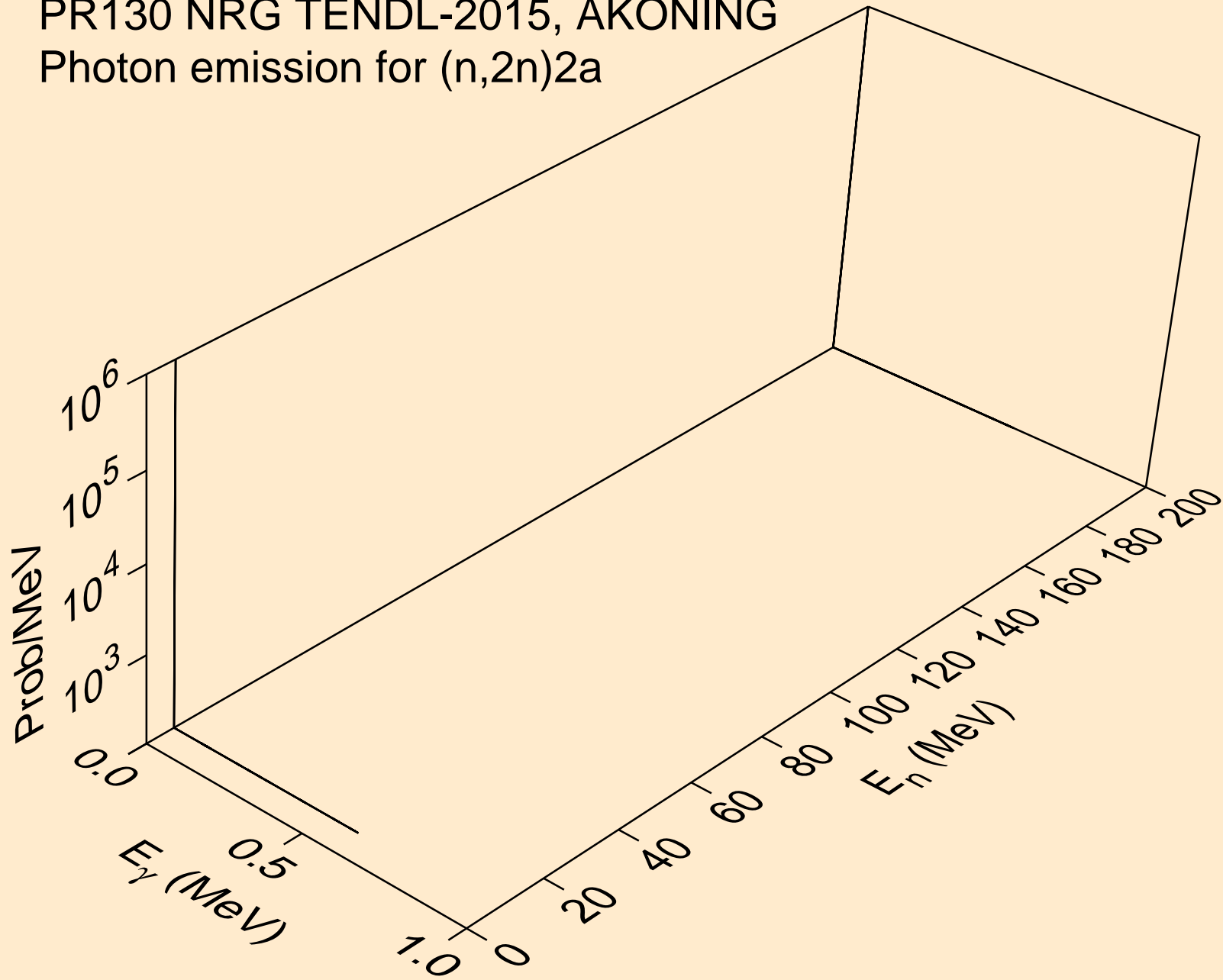
PR130 NRG TENDL-2015, AKONING
Photon emission for (n,n*)p



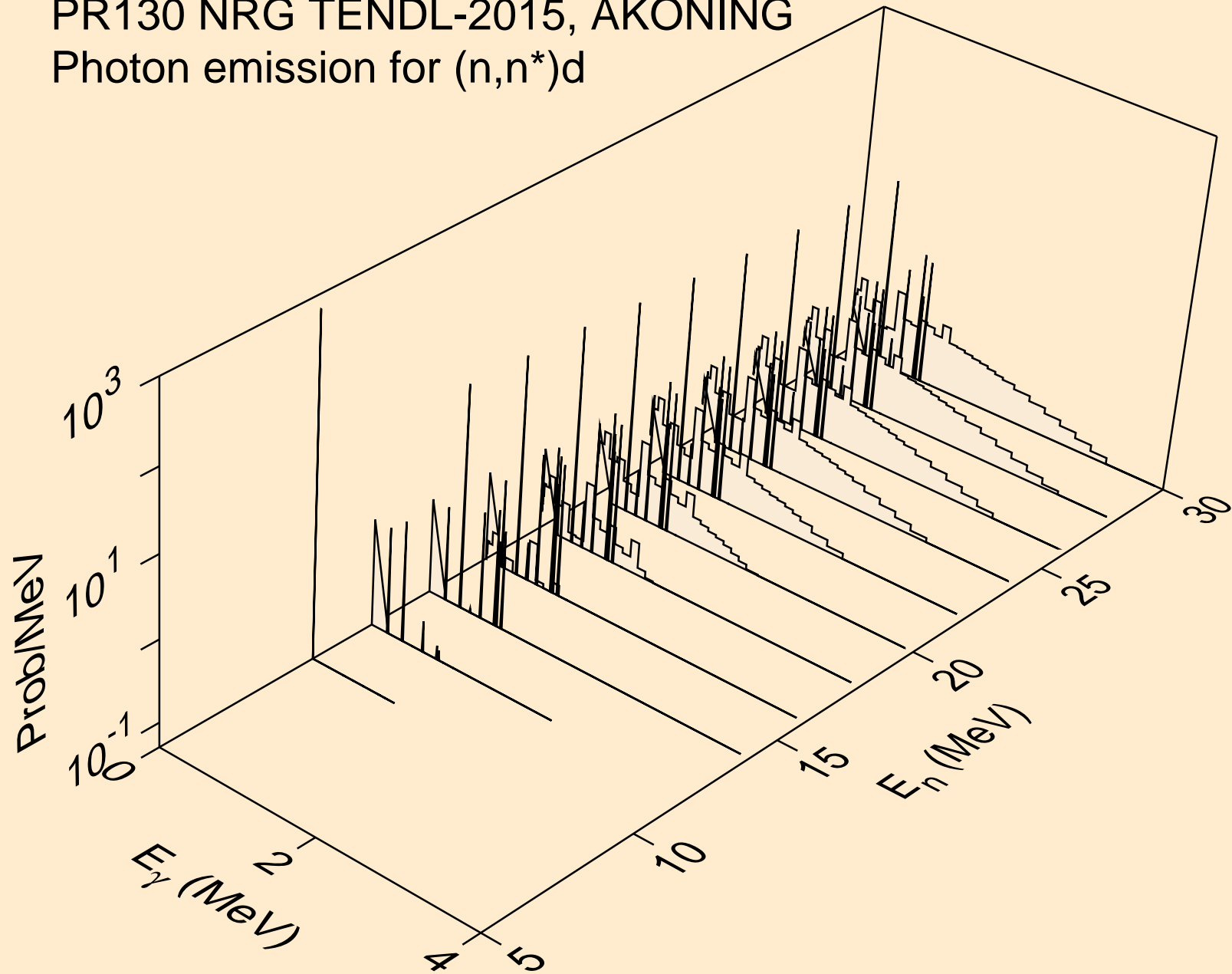
PR130 NRG TENDL-2015, AKONING
Photon emission for (n,n*)2a



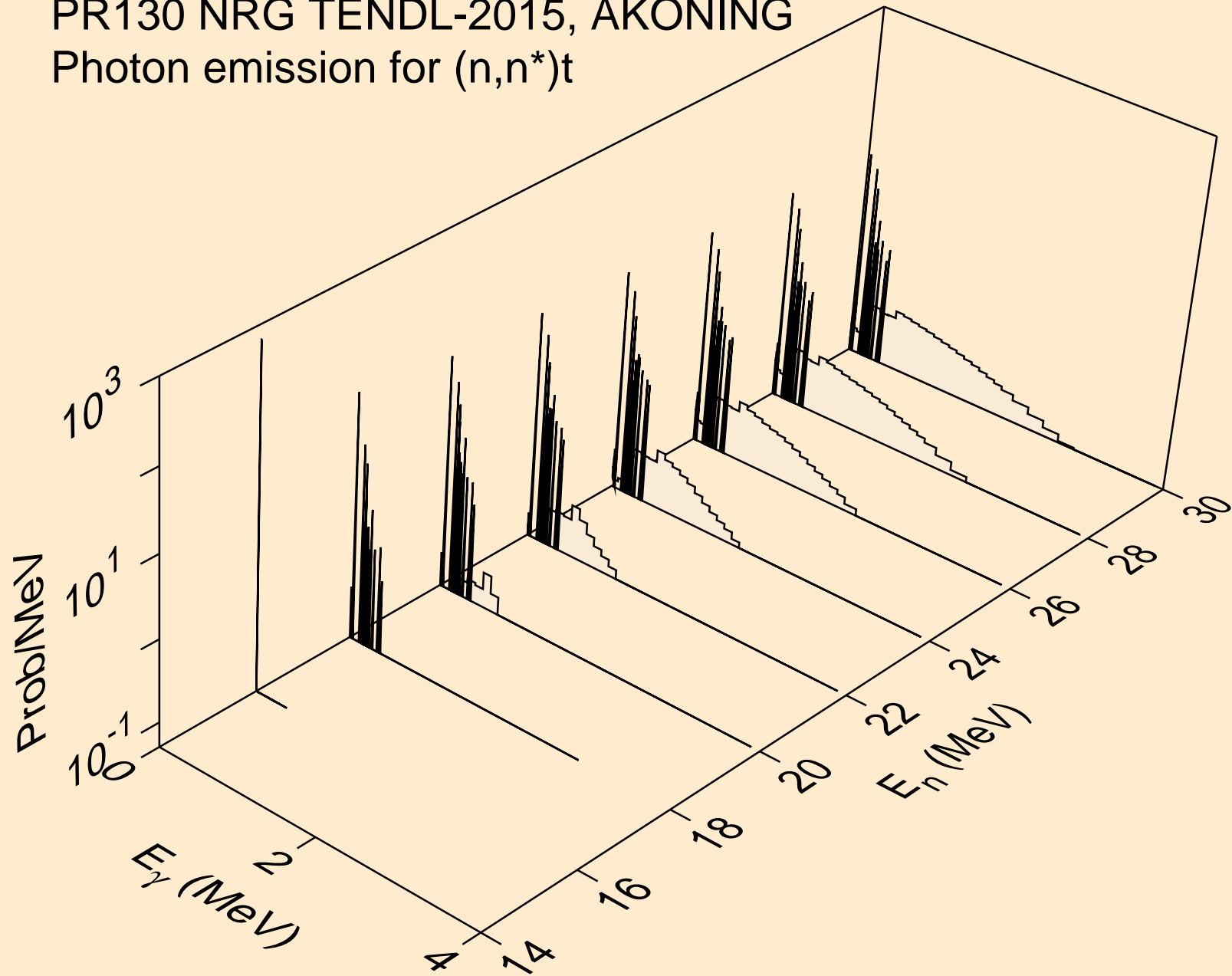
PR130 NRG TENDL-2015, AKONING
Photon emission for (n,2n)2a



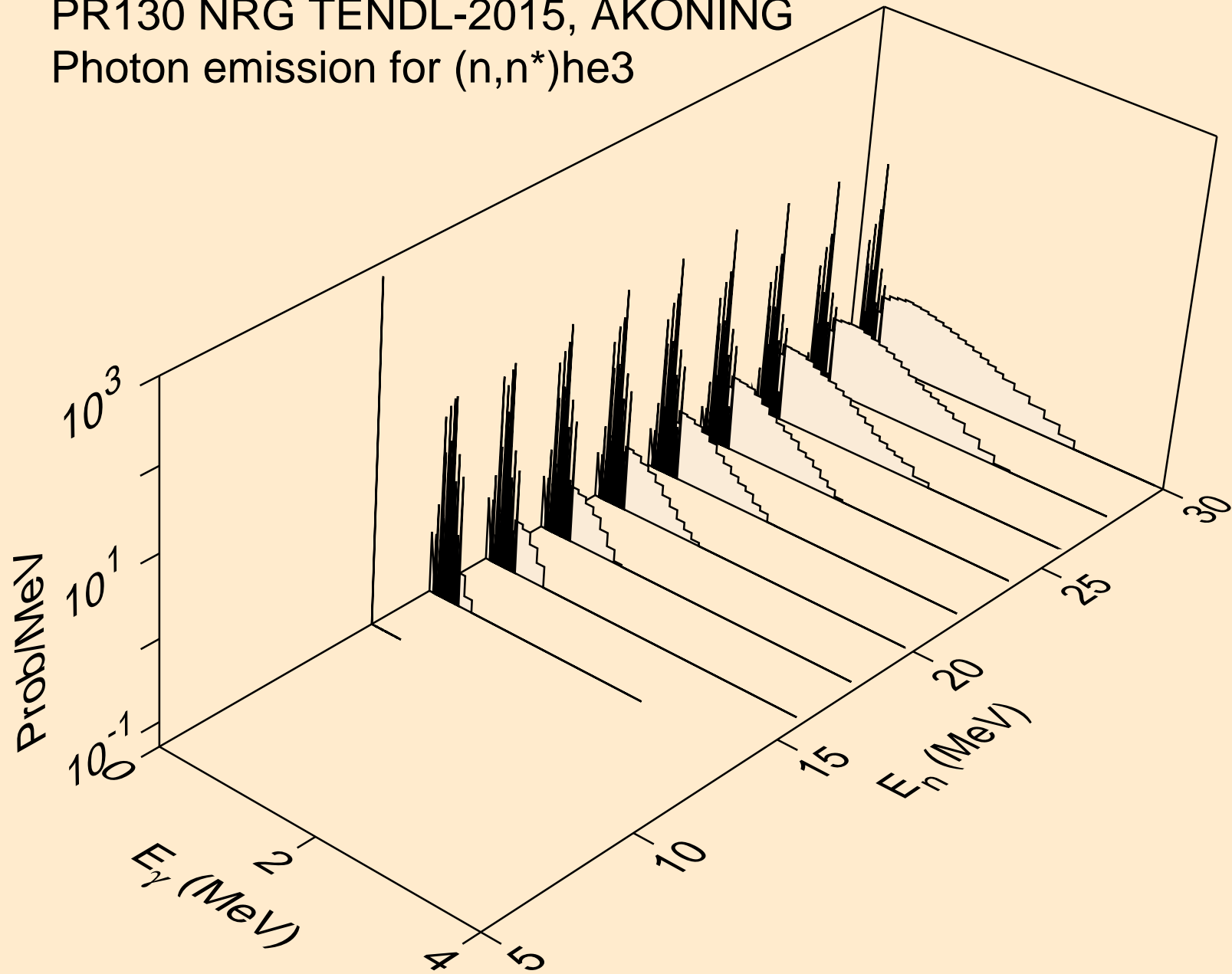
PR130 NRG TENDL-2015, AKONING
Photon emission for (n,n*)d



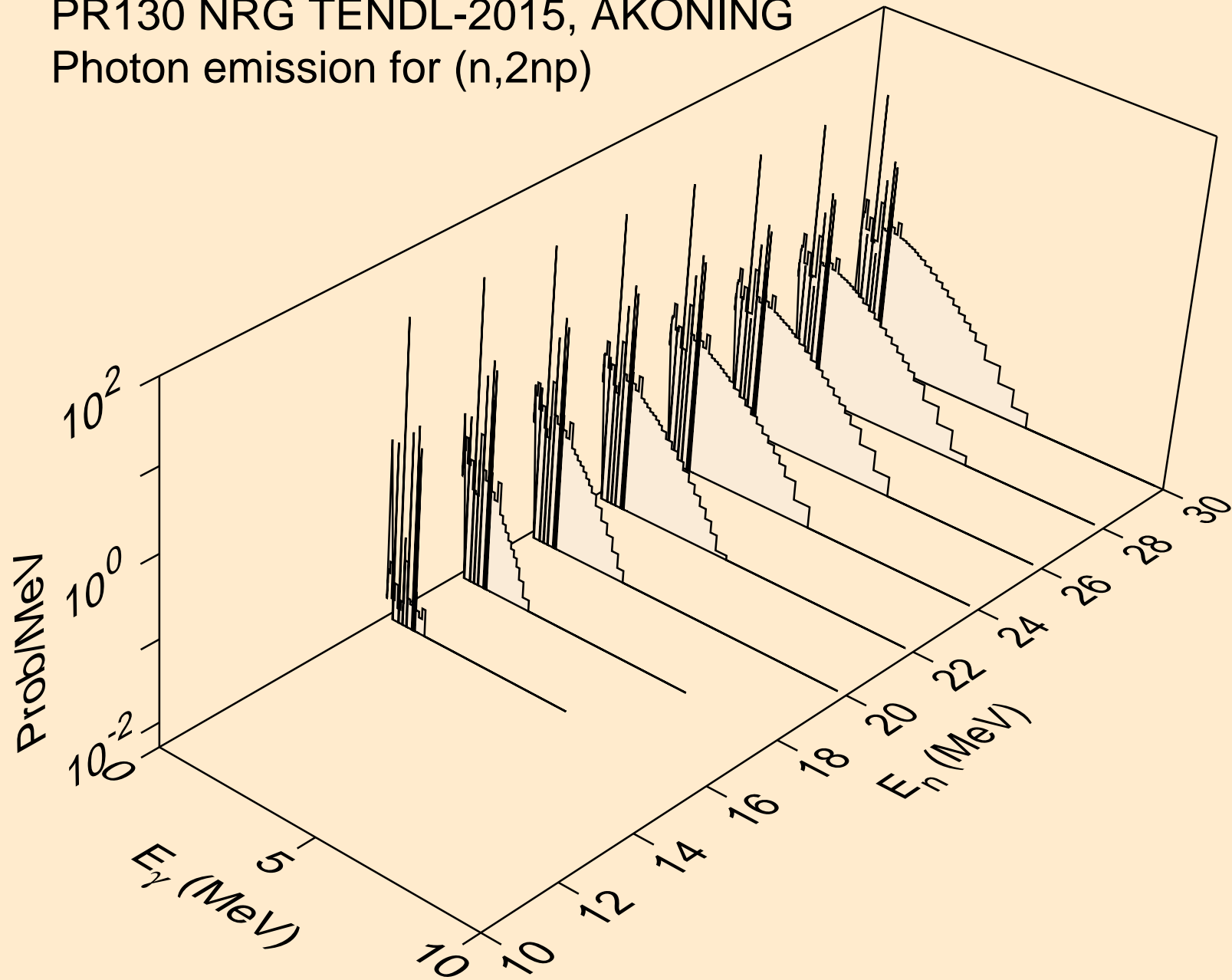
PR130 NRG TENDL-2015, AKONING
Photon emission for (n,n*)t



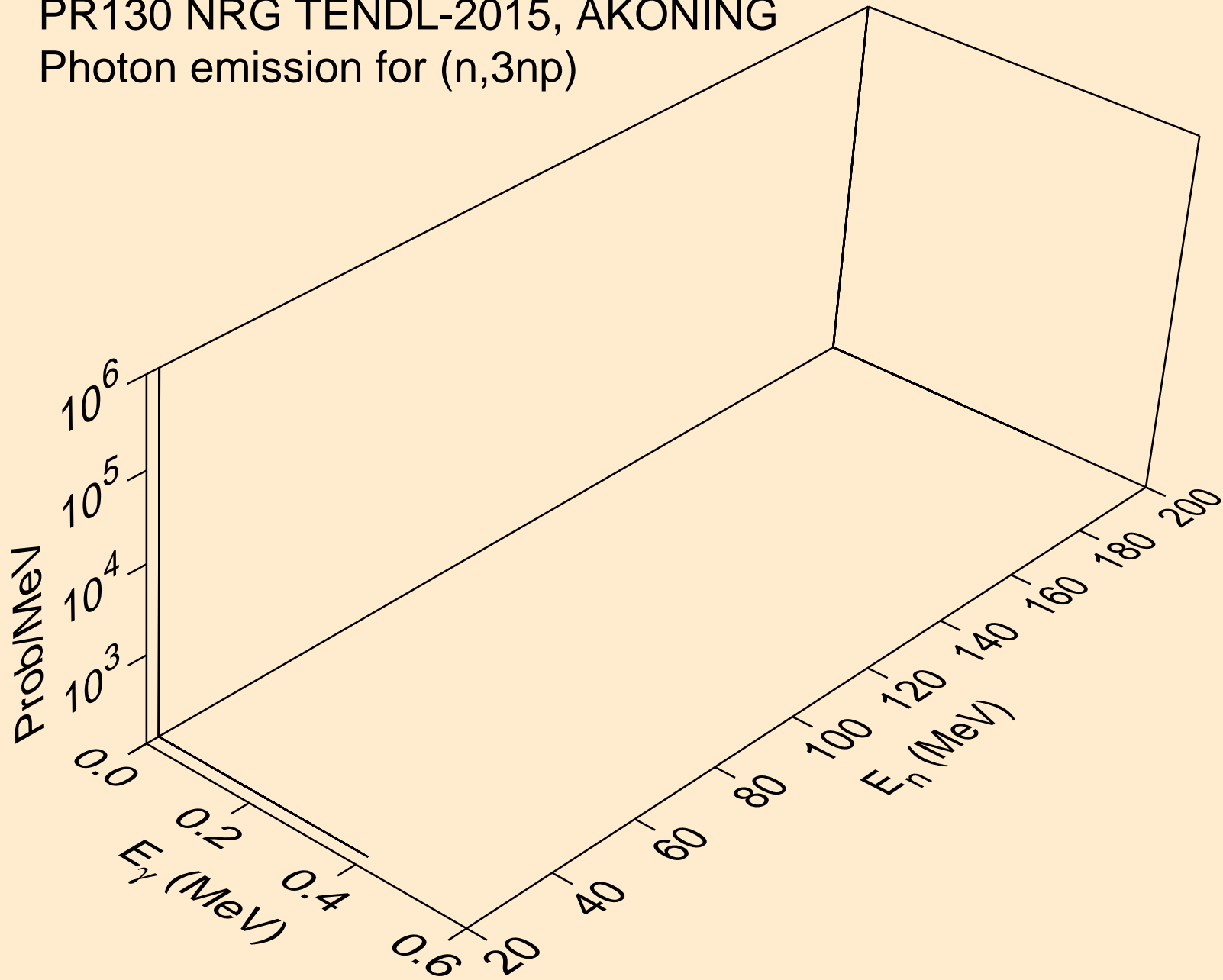
PR130 NRG TENDL-2015, AKONING
Photon emission for (n,n*)he3



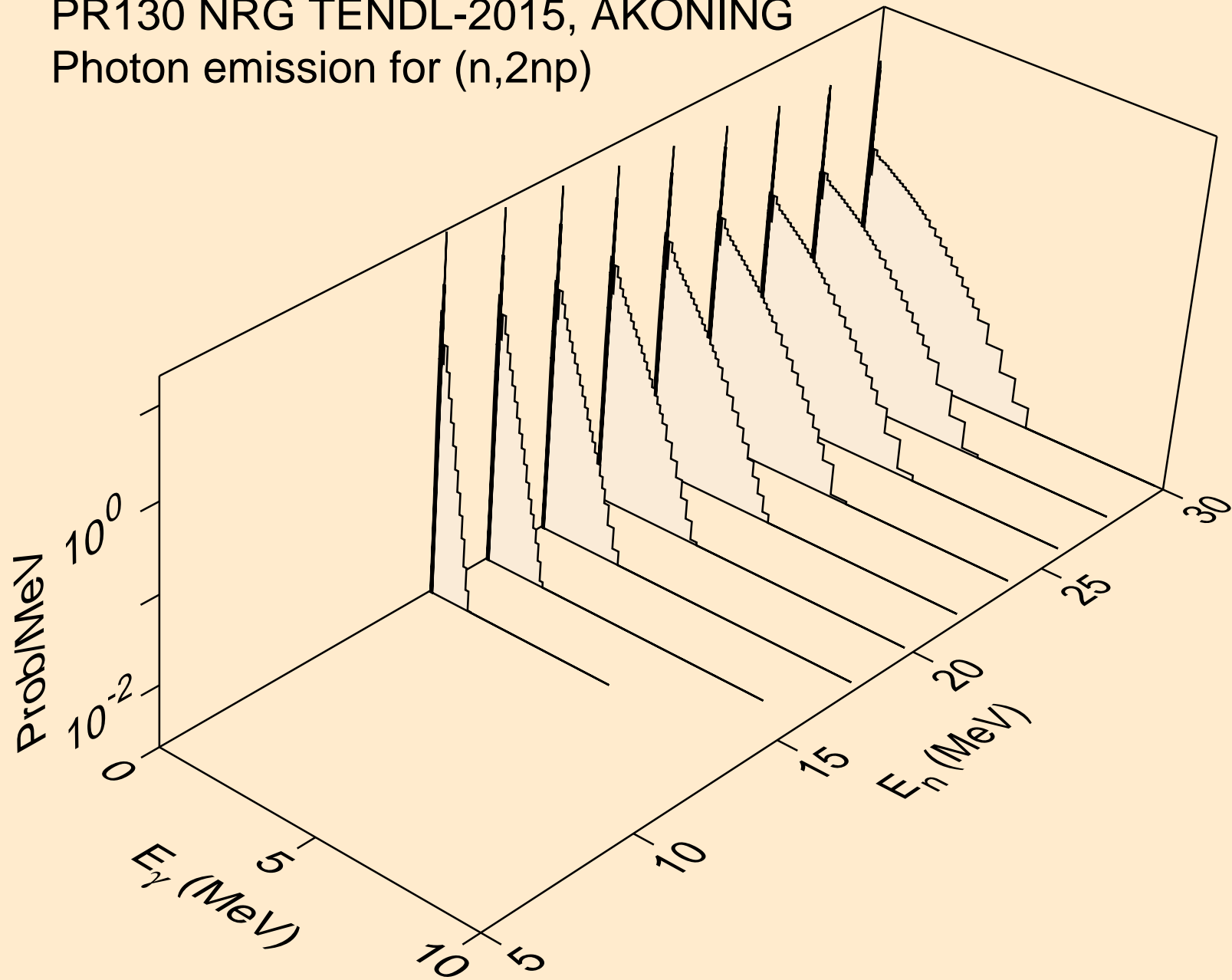
PR130 NRG TENDL-2015, AKONING
Photon emission for (n,2np)



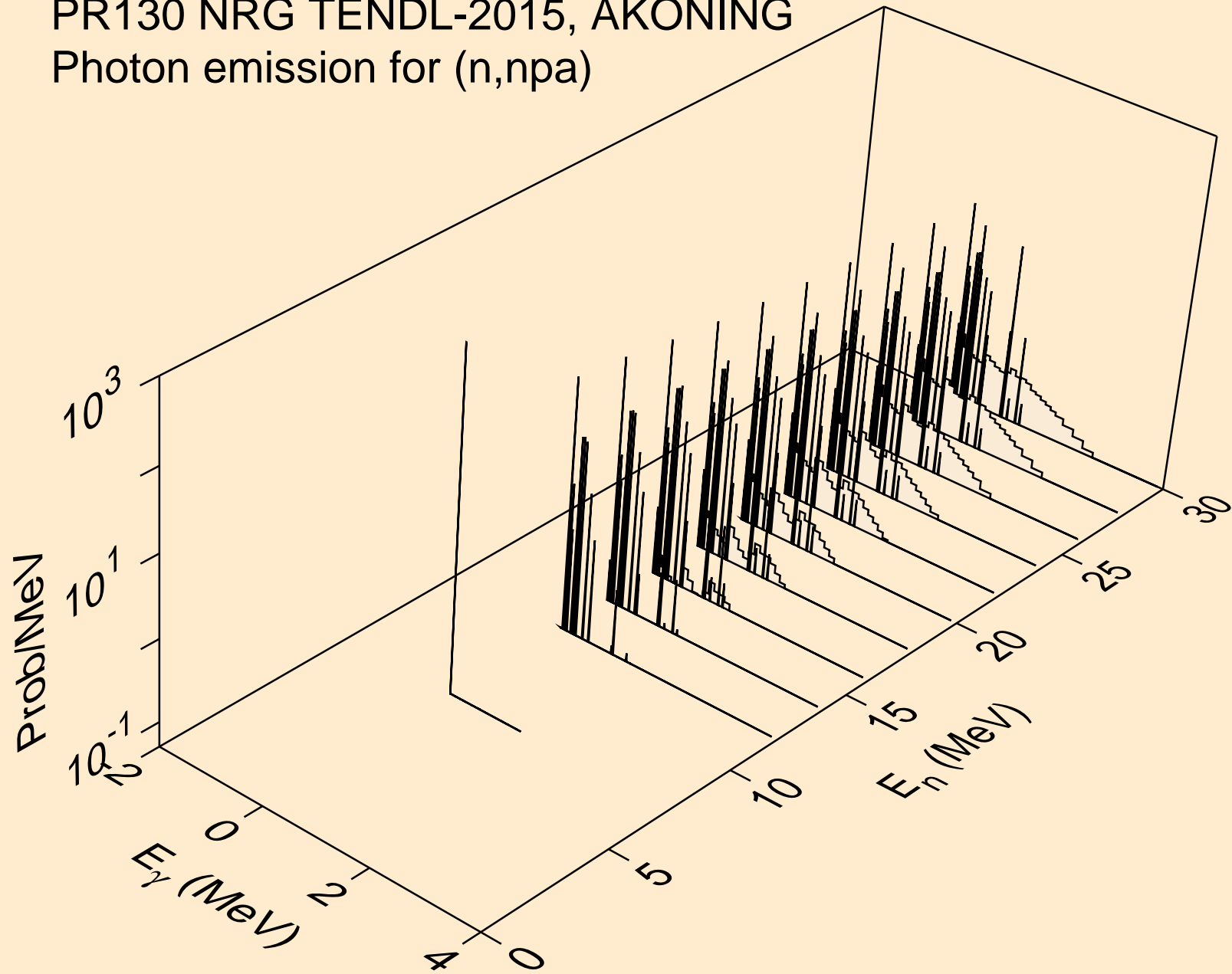
PR130 NRG TENDL-2015, AKONING
Photon emission for (n,3np)



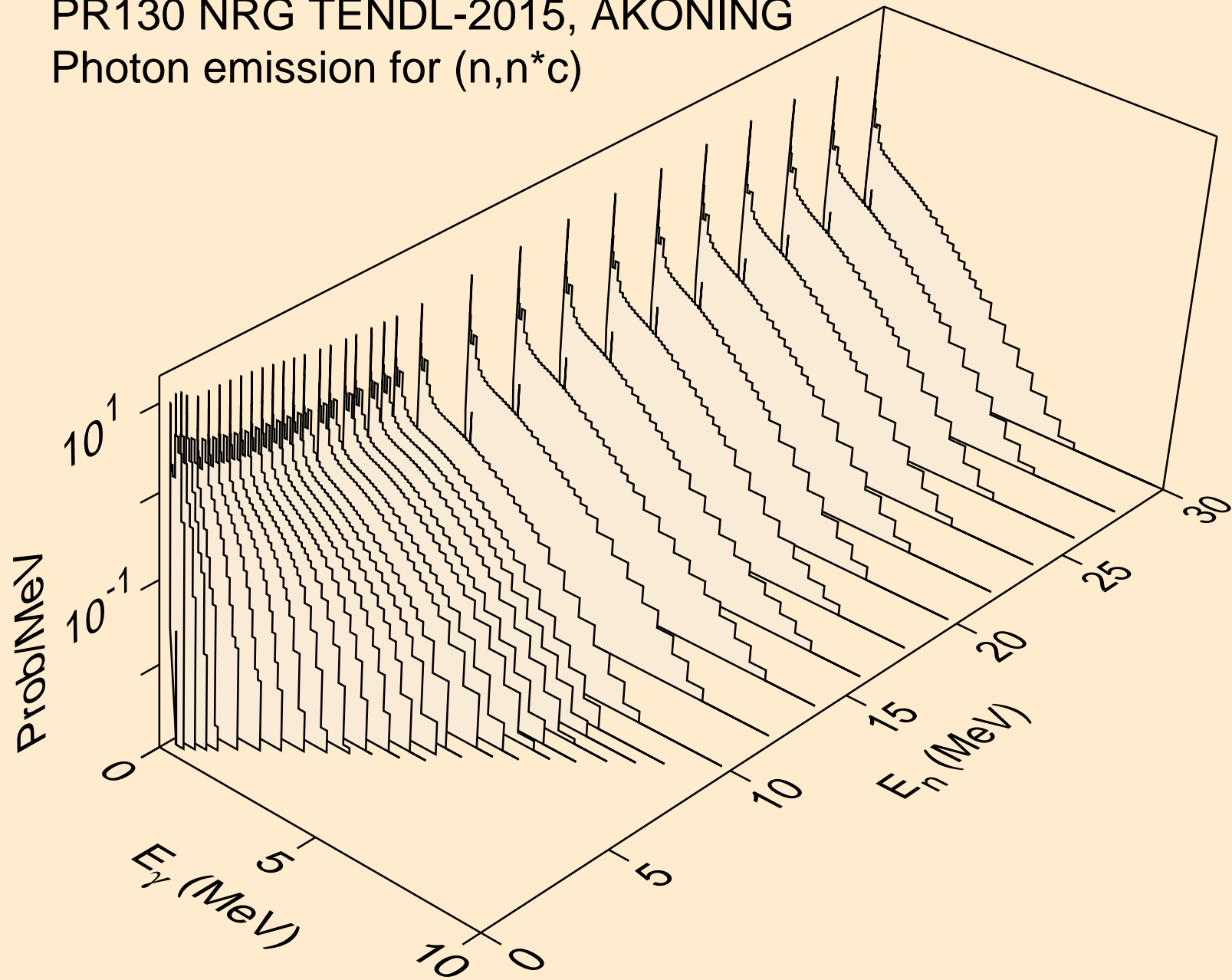
PR130 NRG TENDL-2015, AKONING
Photon emission for (n,2np)



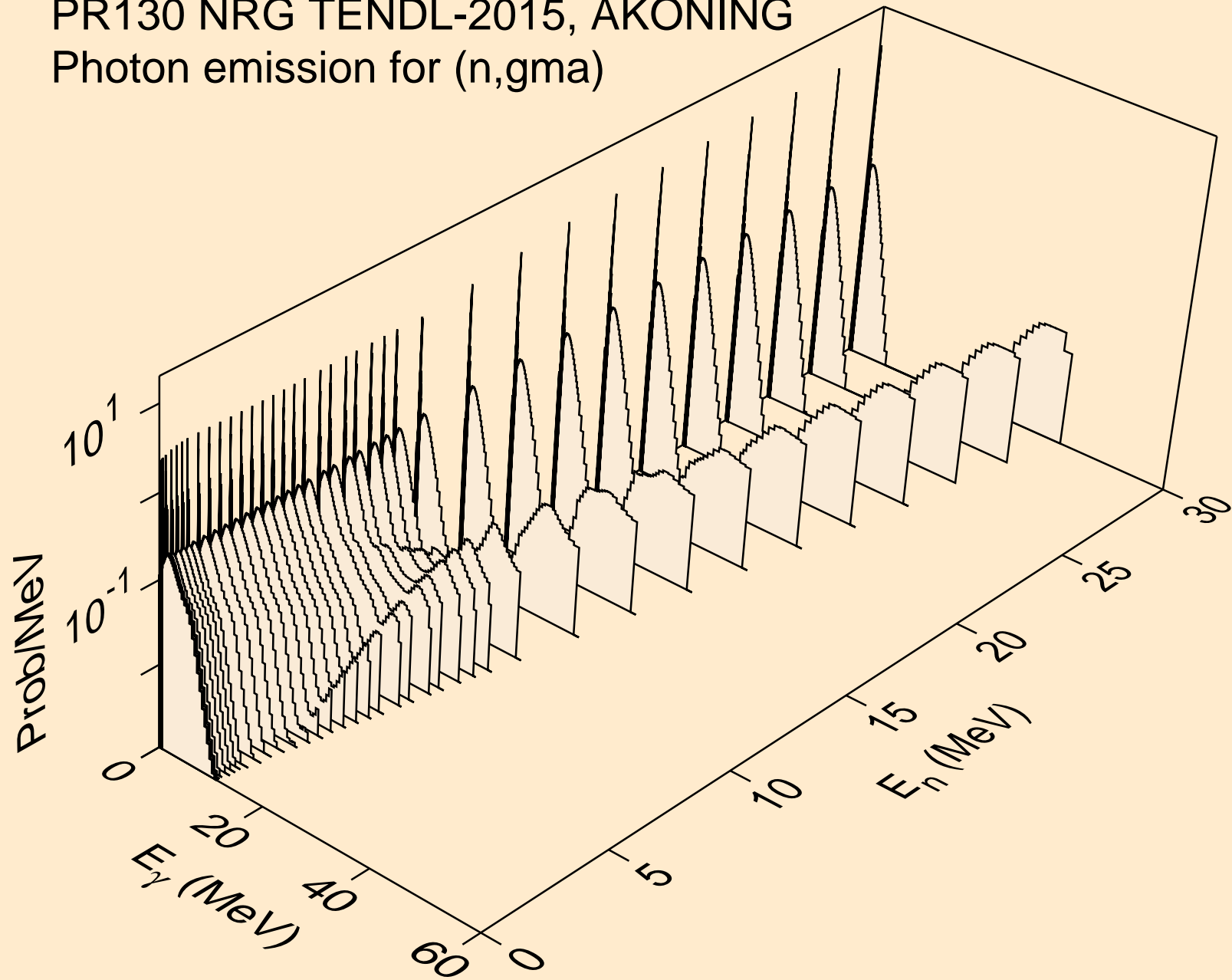
PR130 NRG TENDL-2015, AKONING
Photon emission for (n,npa)



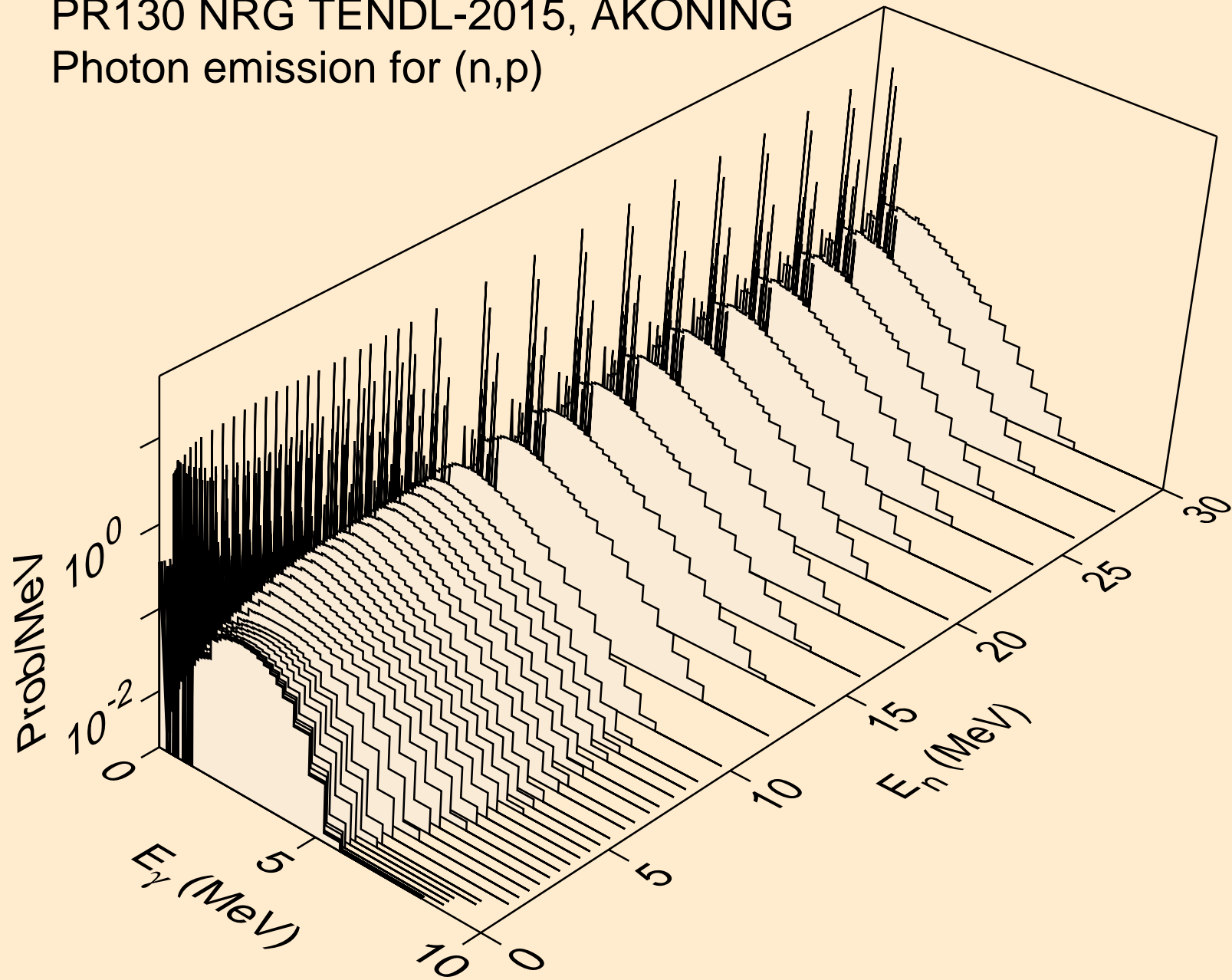
PR130 NRG TENDL-2015, AKONING
Photon emission for (n,n*c)



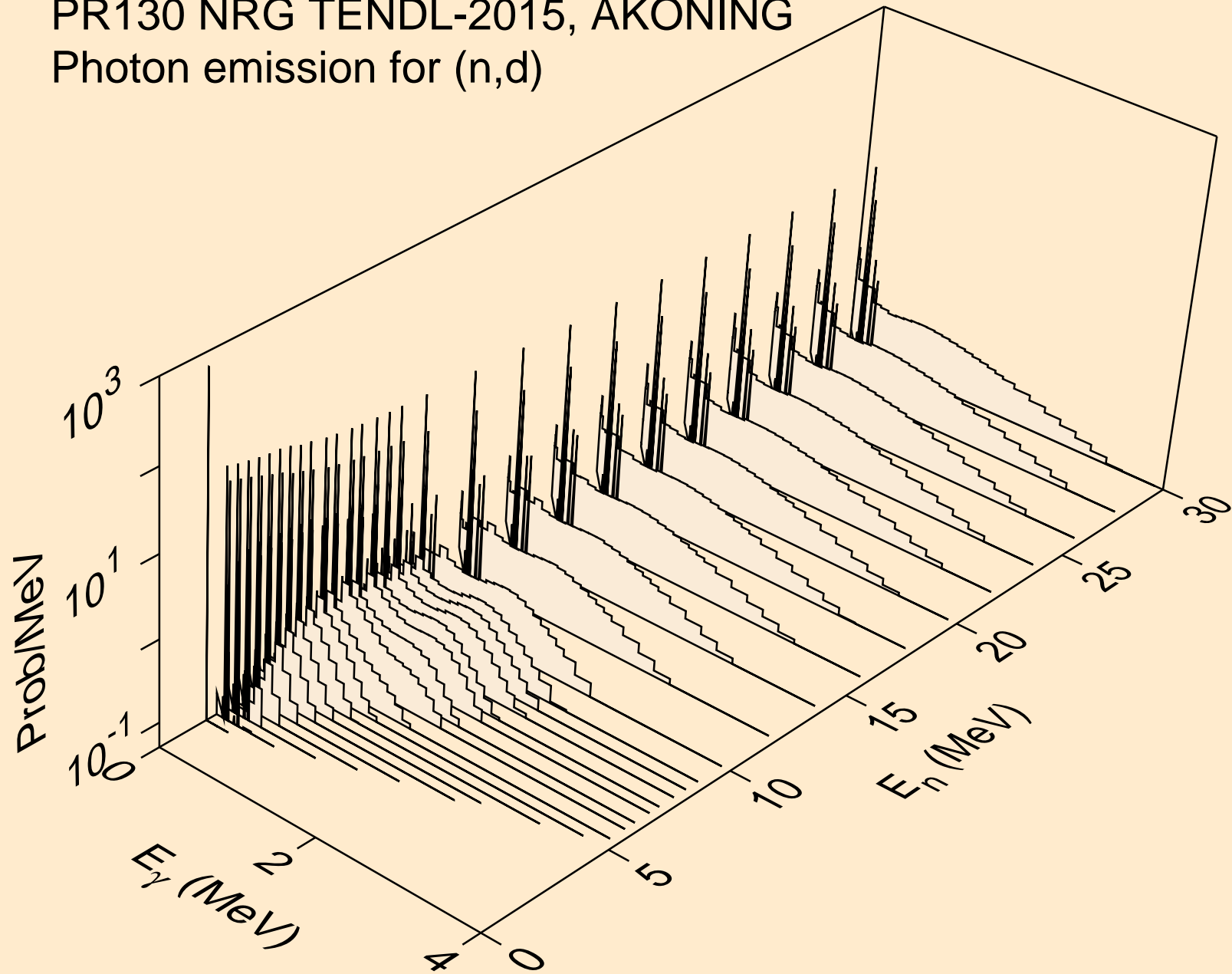
PR130 NRG TENDL-2015, AKONING
Photon emission for (n,gma)



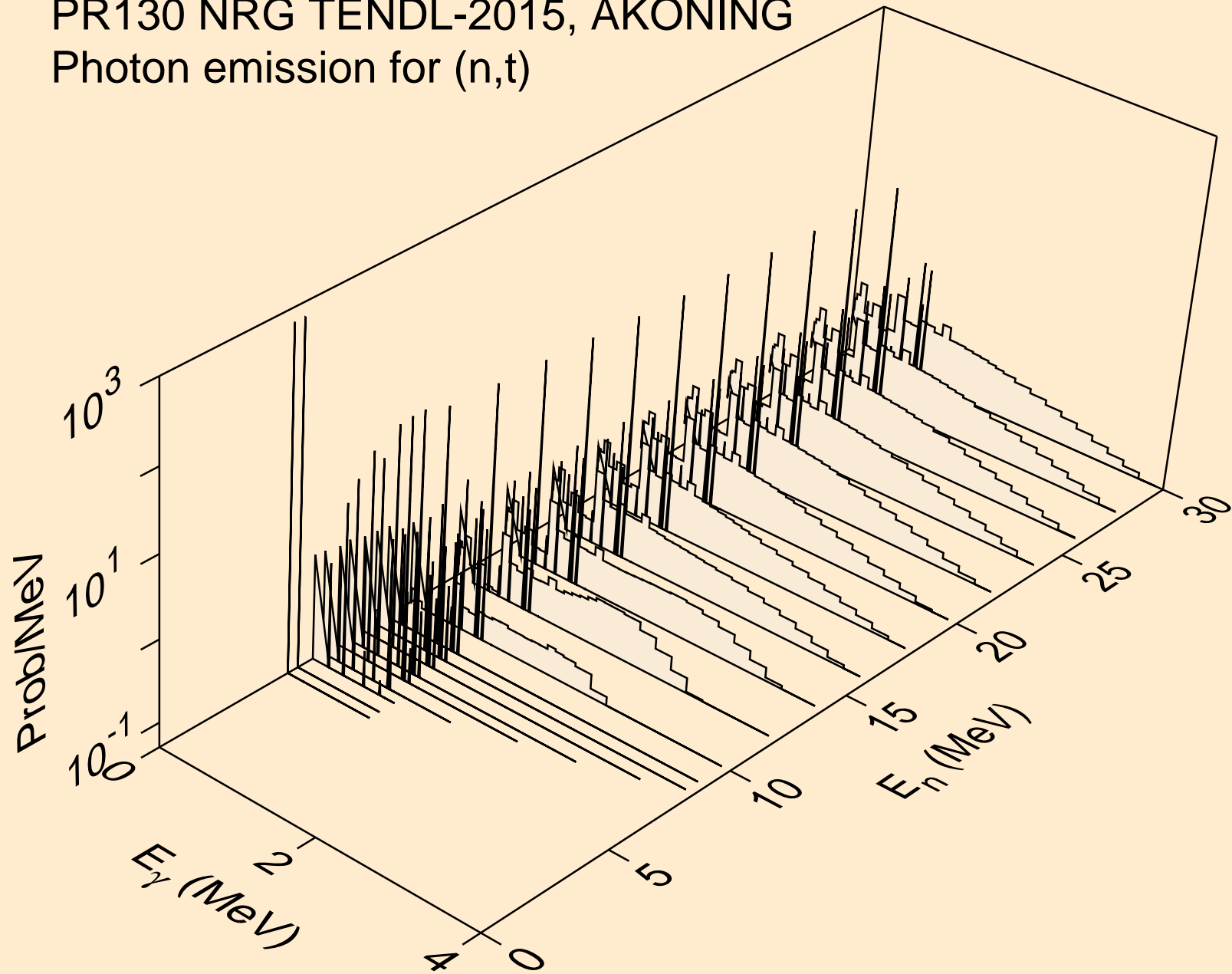
PR130 NRG TENDL-2015, AKONING
Photon emission for (n,p)



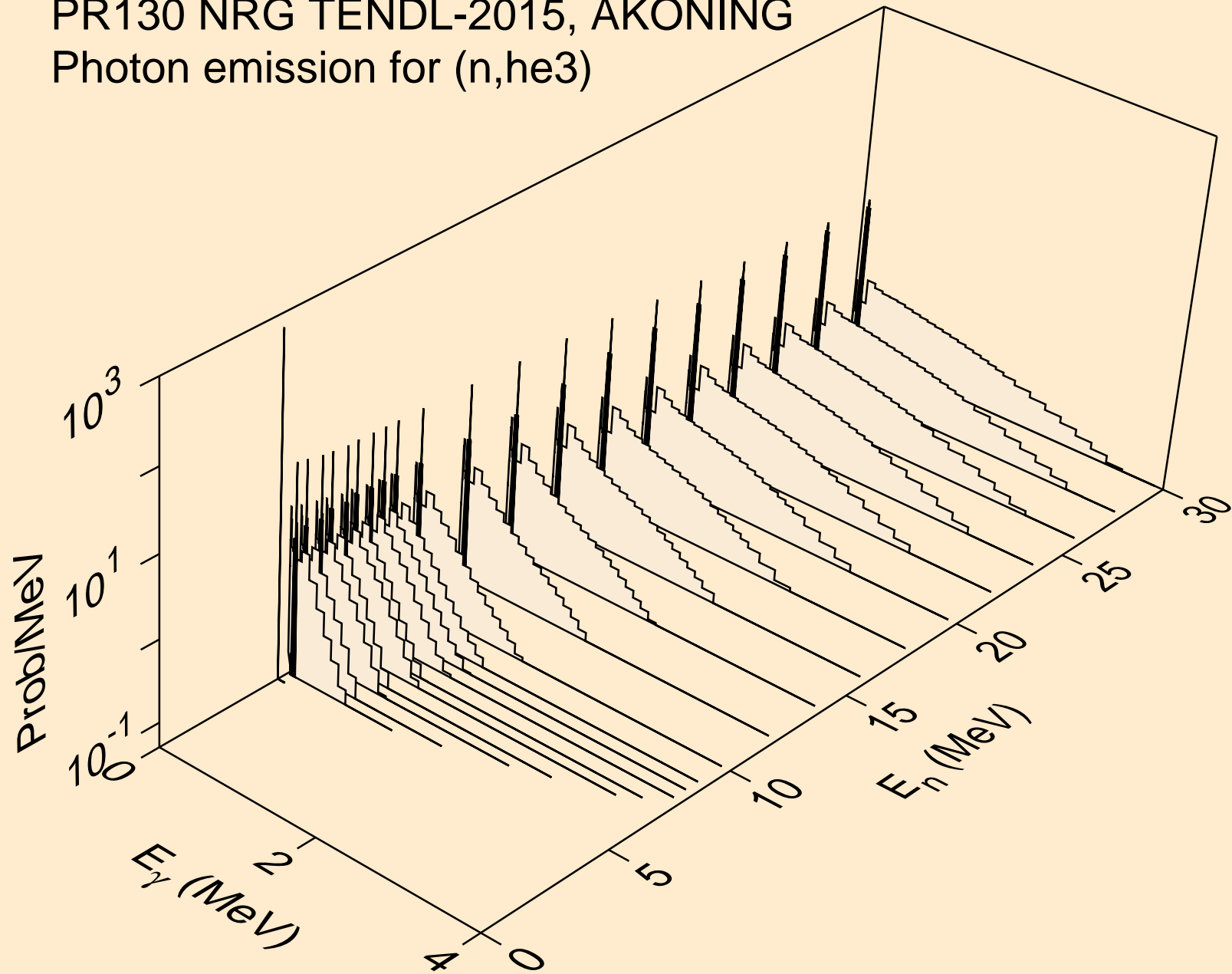
PR130 NRG TENDL-2015, AKONING
Photon emission for (n,d)



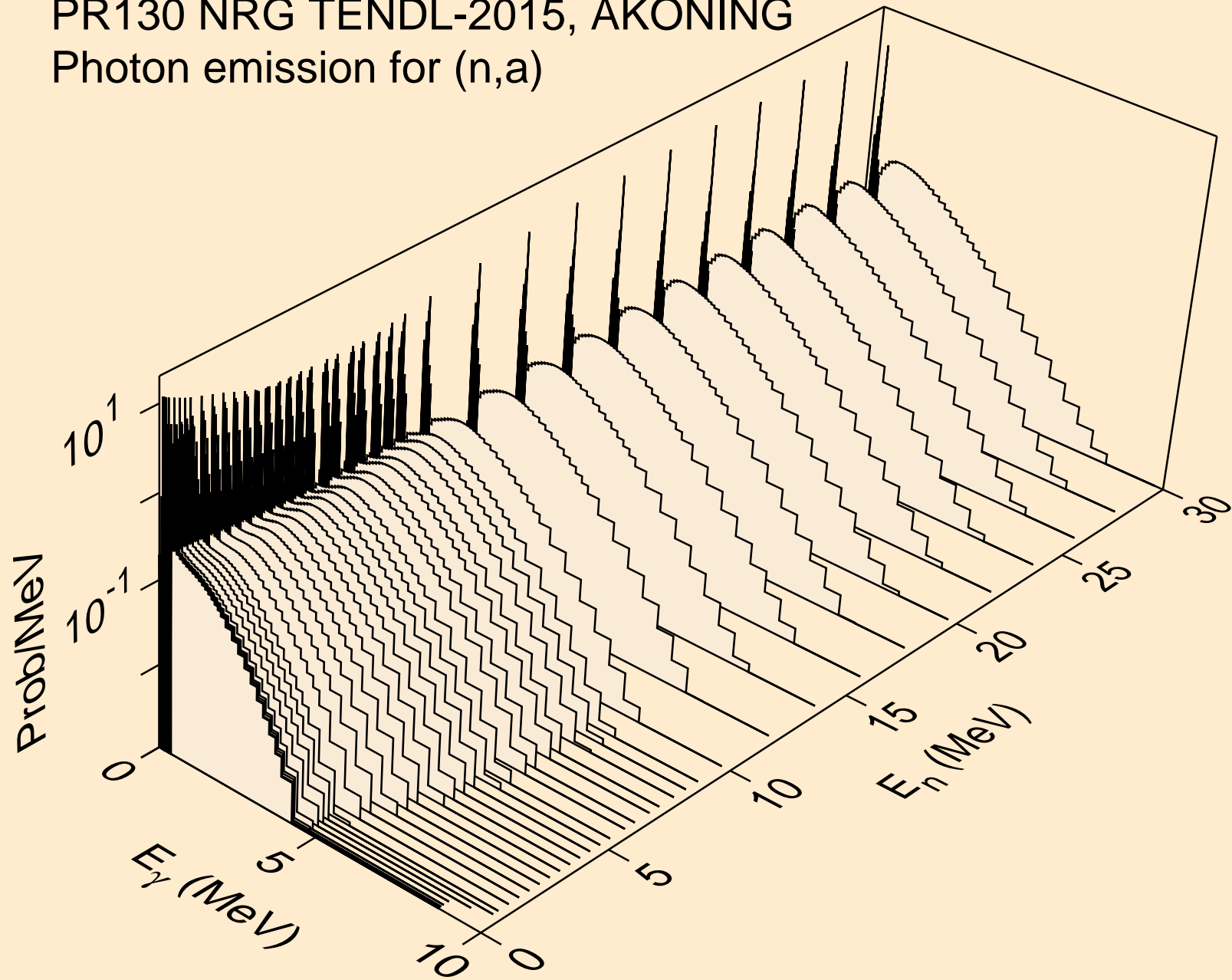
PR130 NRG TENDL-2015, AKONING
Photon emission for (n,t)



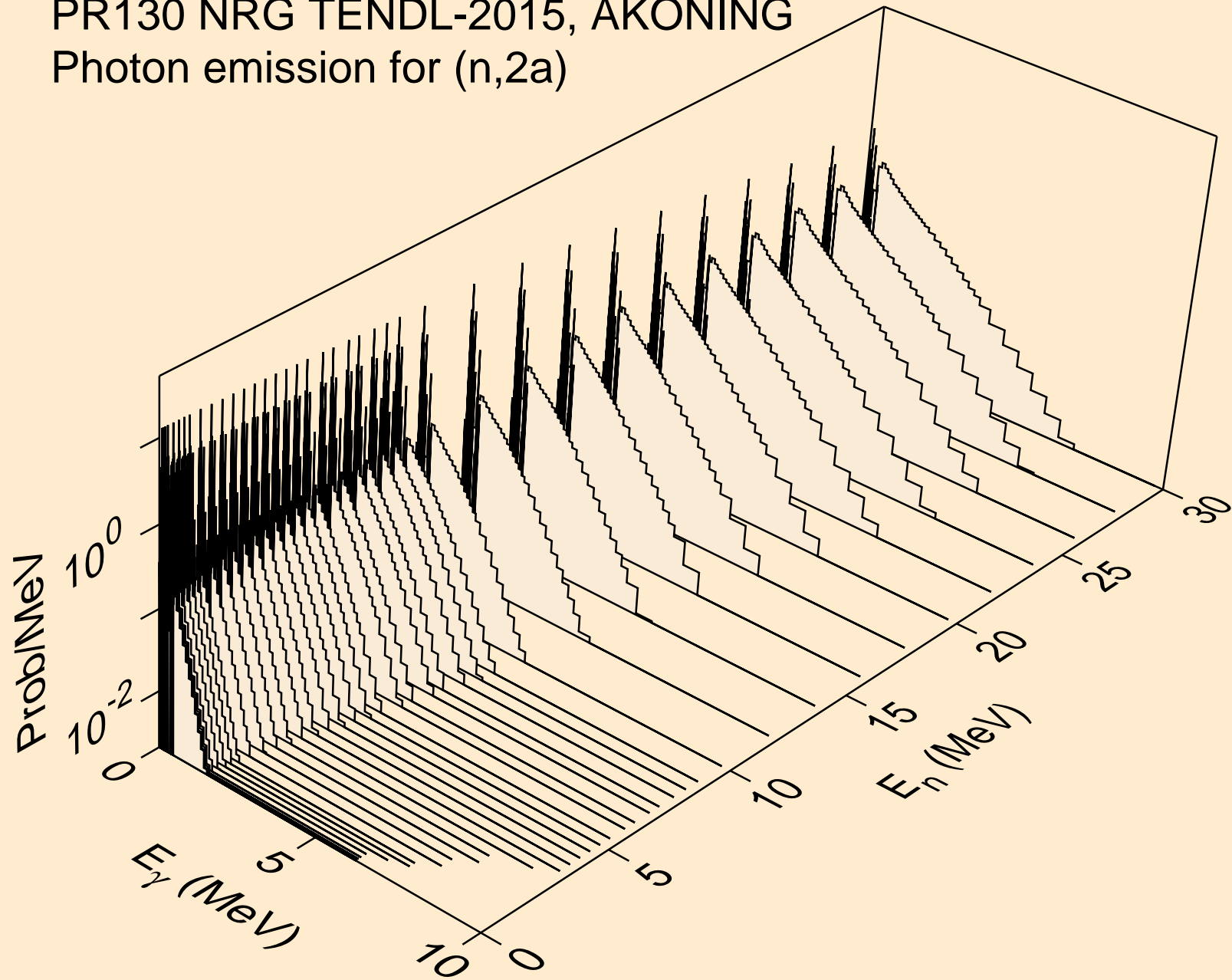
PR130 NRG TENDL-2015, AKONING
Photon emission for (n,he3)



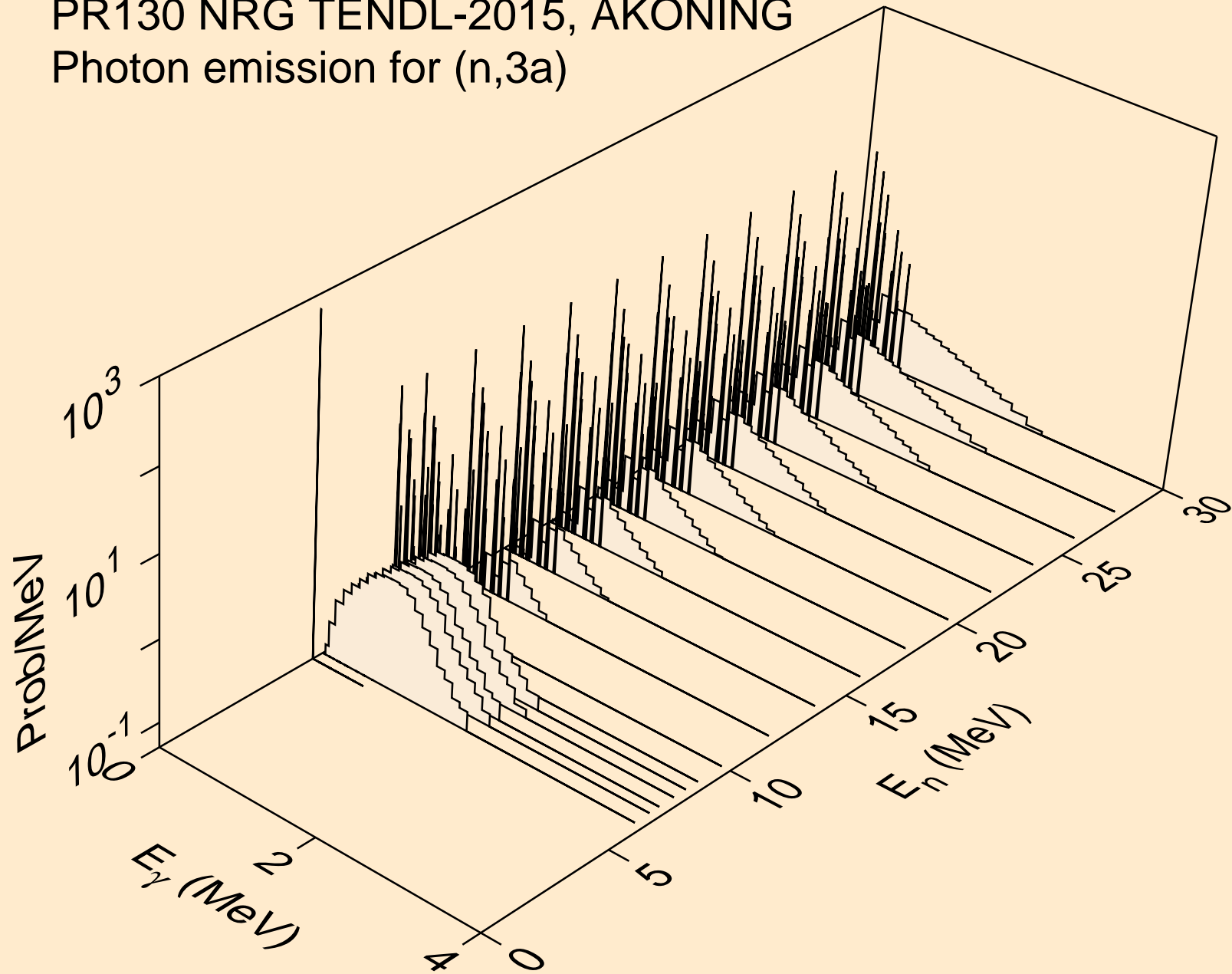
PR130 NRG TENDL-2015, AKONING
Photon emission for (n,a)



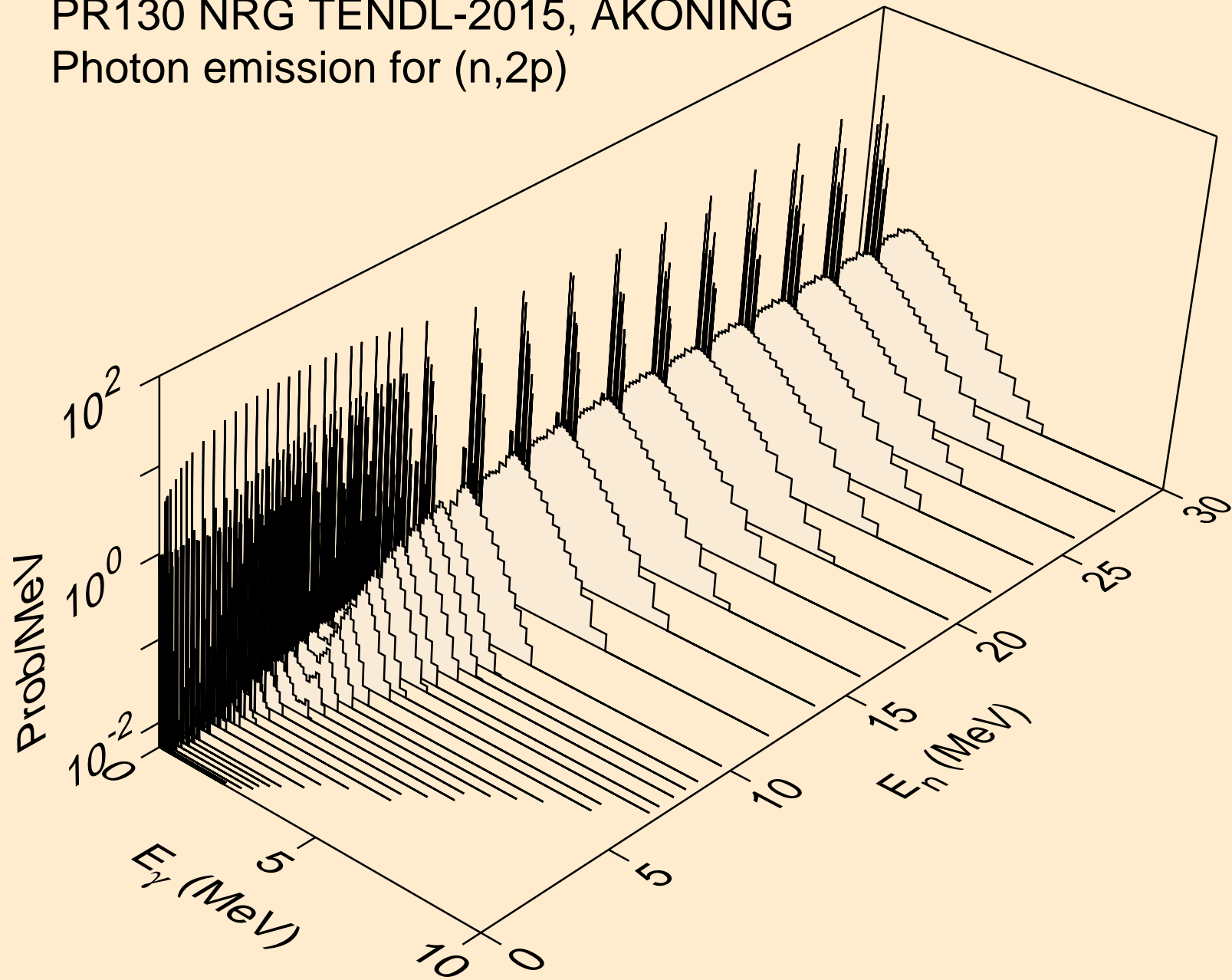
PR130 NRG TENDL-2015, AKONING
Photon emission for (n,2a)



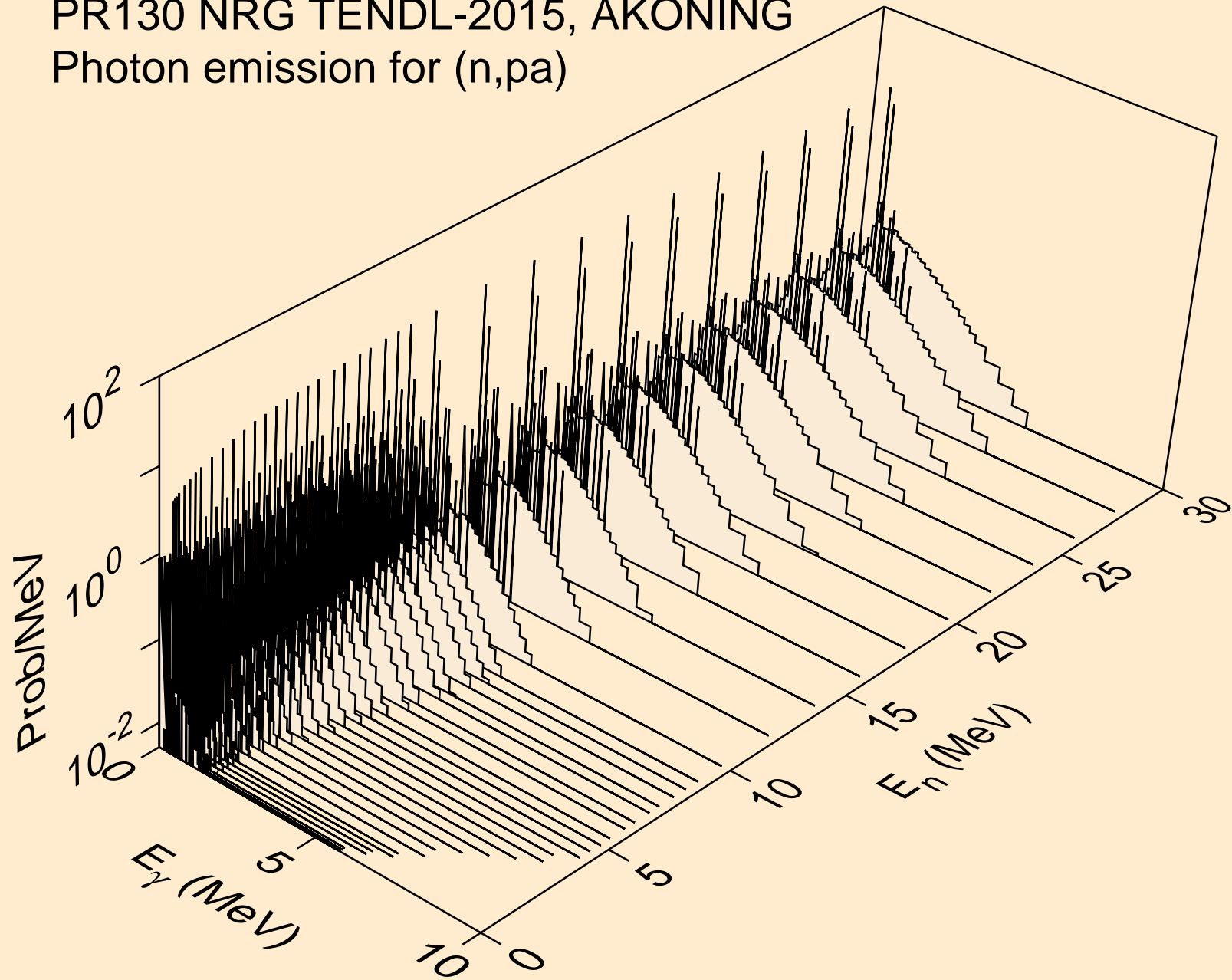
PR130 NRG TENDL-2015, AKONING
Photon emission for (n,3a)



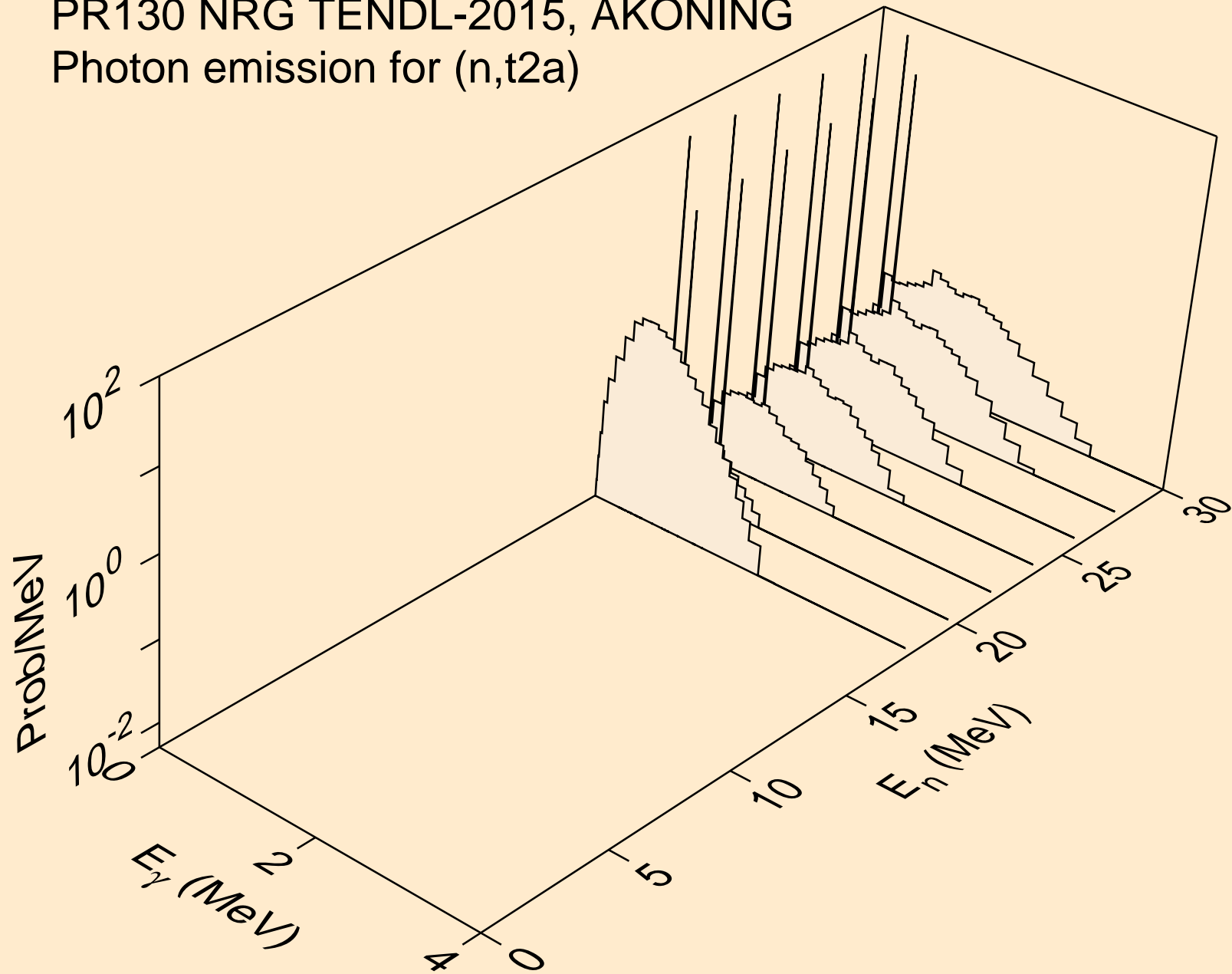
PR130 NRG TENDL-2015, AKONING
Photon emission for (n,2p)



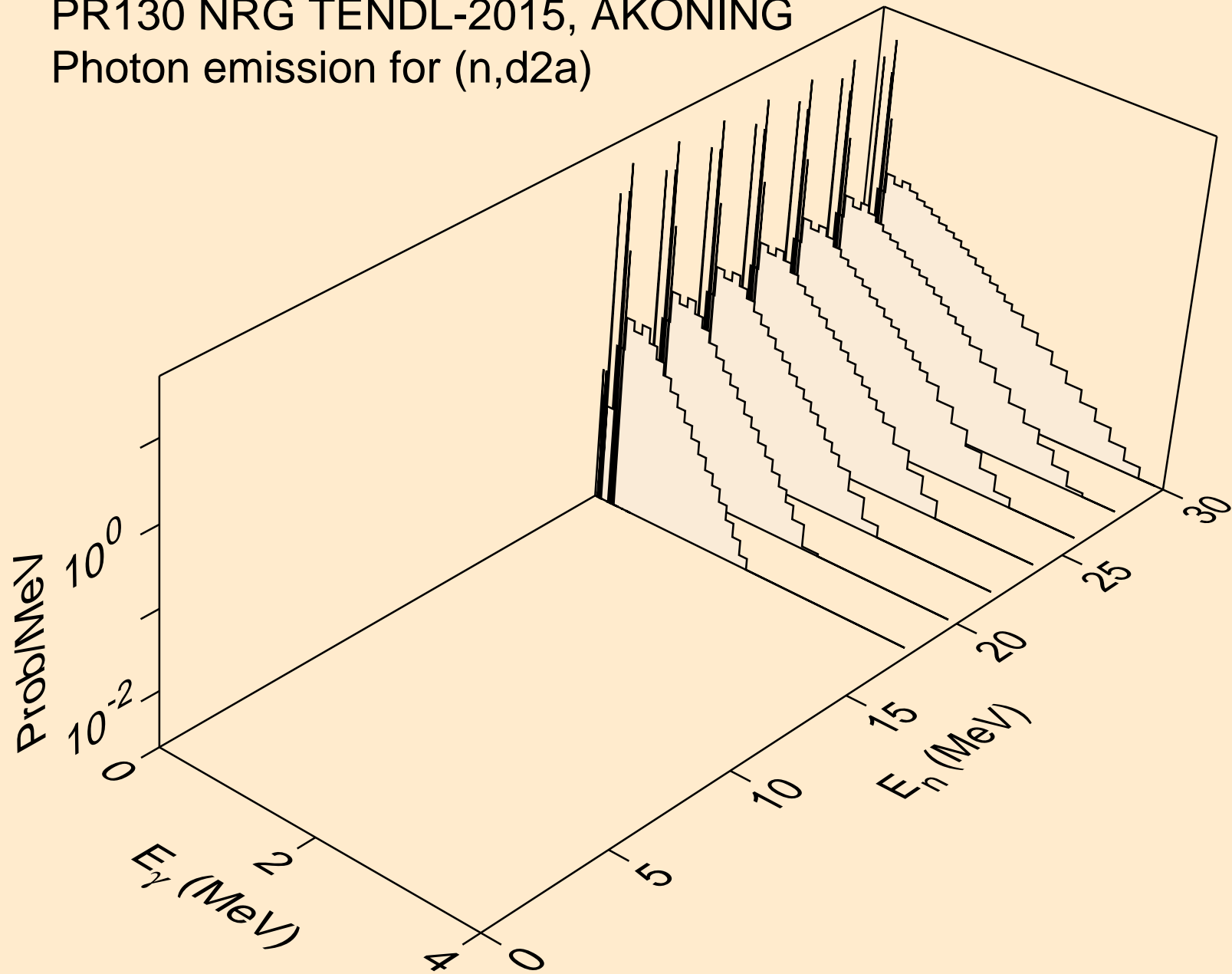
PR130 NRG TENDL-2015, AKONING
Photon emission for (n,p α)



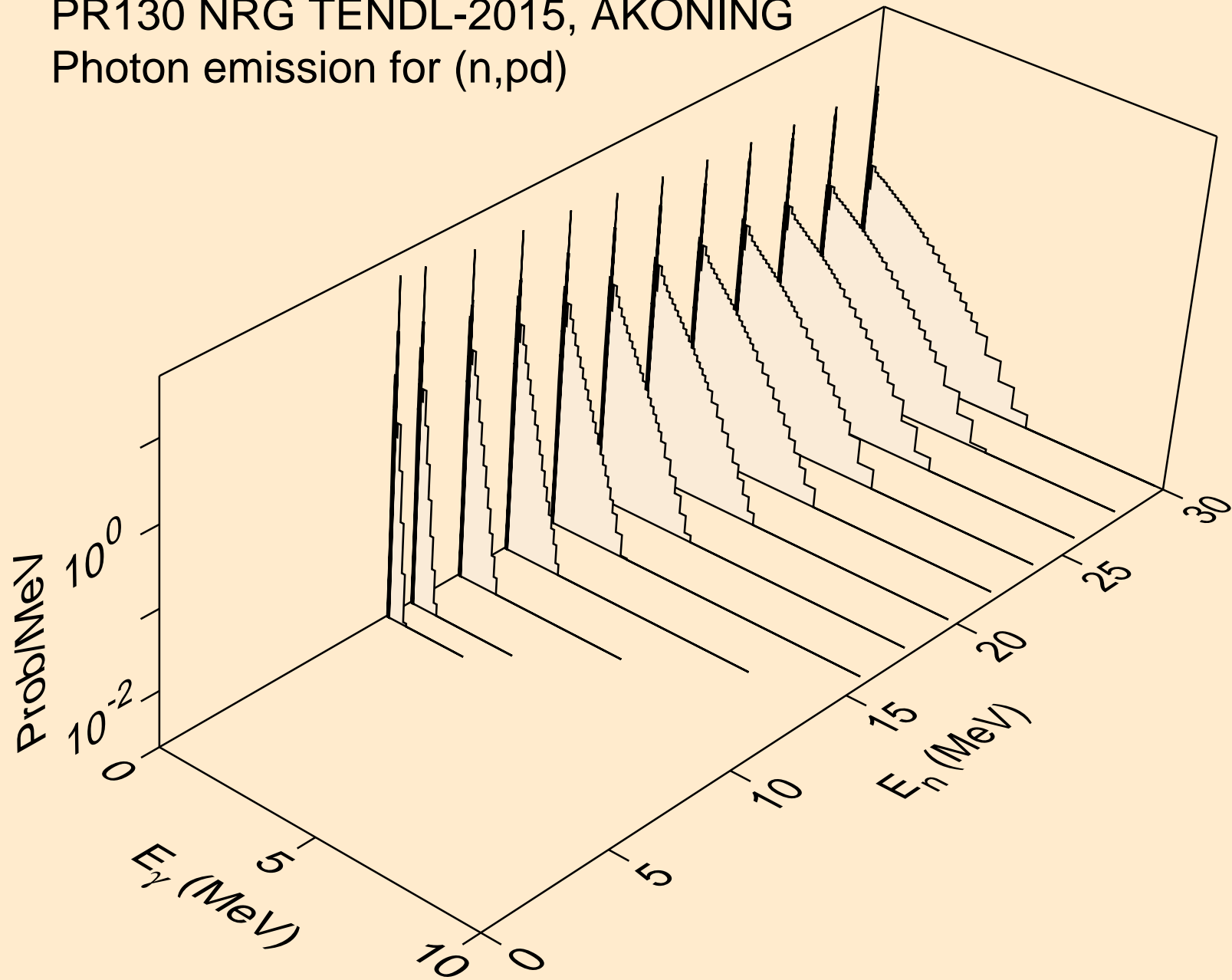
PR130 NRG TENDL-2015, AKONING
Photon emission for (n,t2a)



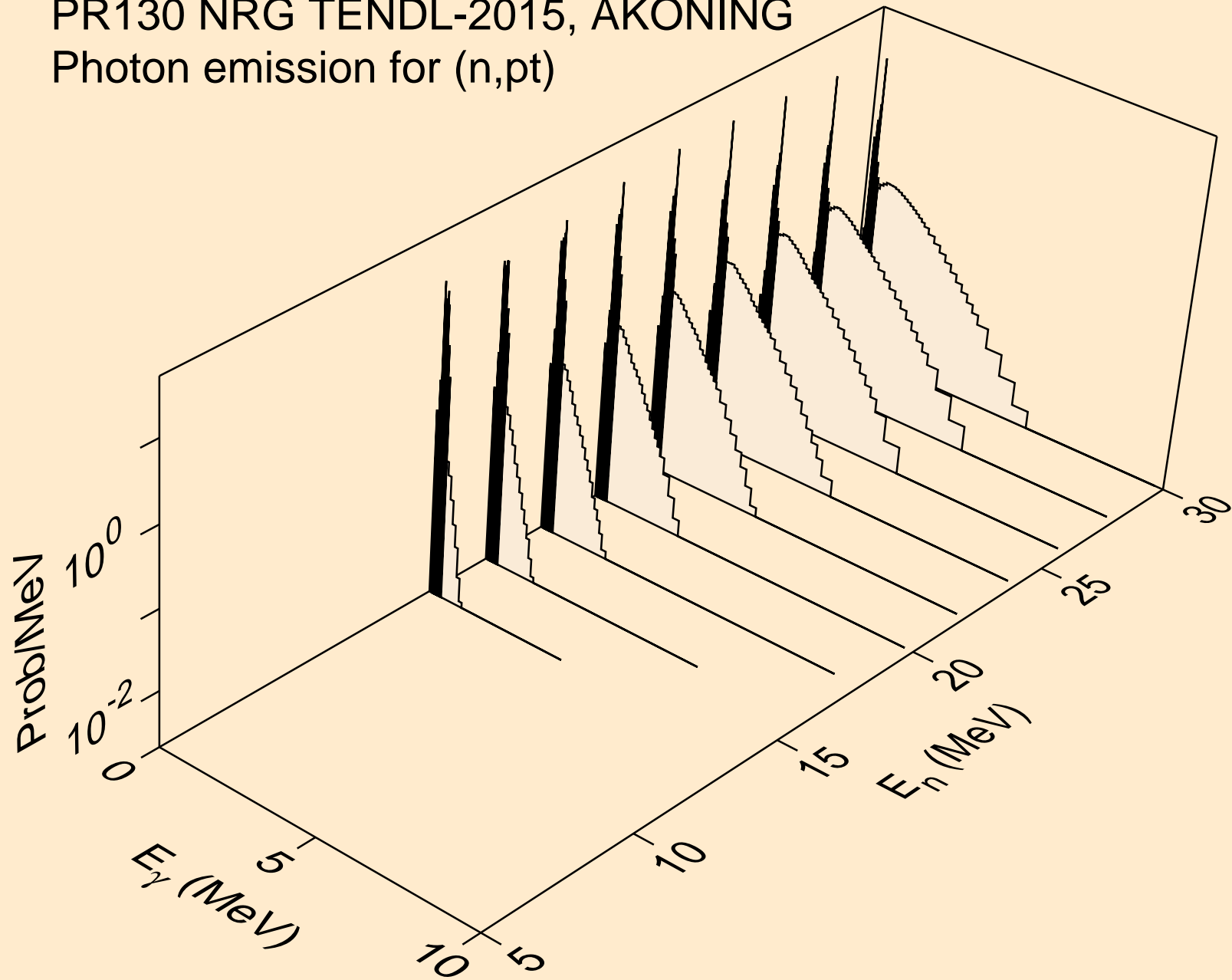
PR130 NRG TENDL-2015, AKONING
Photon emission for (n,d2a)



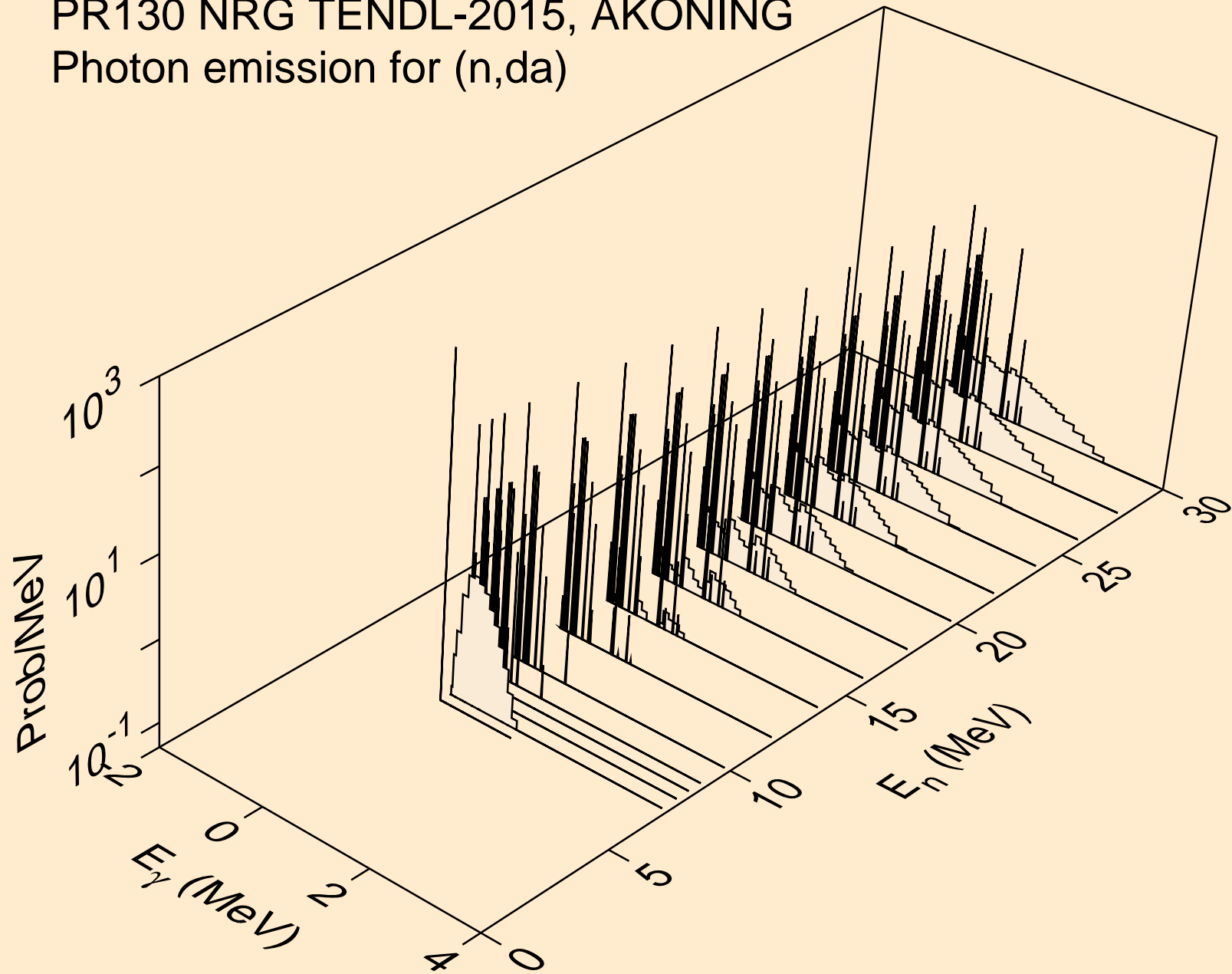
PR130 NRG TENDL-2015, AKONING
Photon emission for (n,pd)



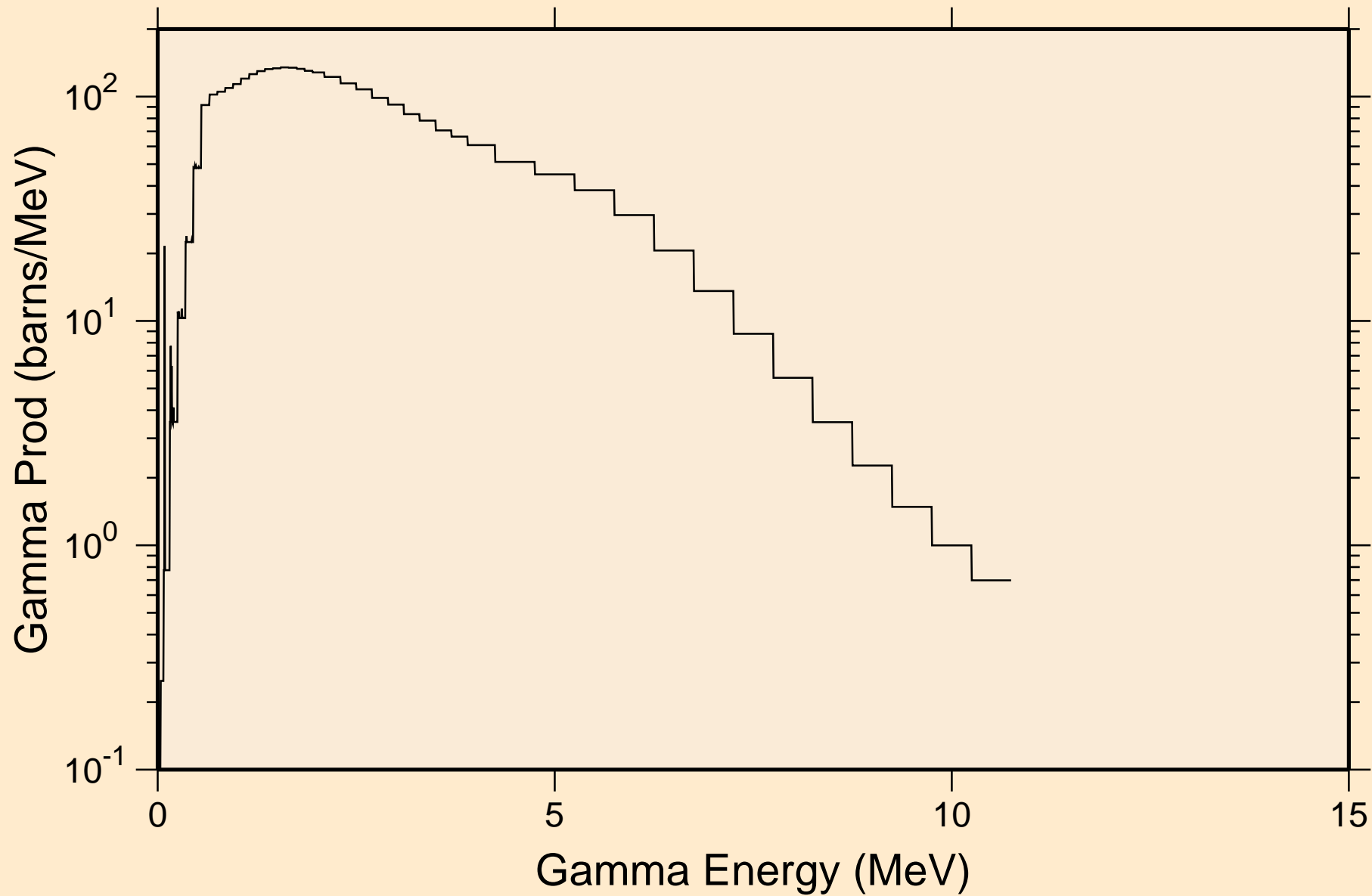
PR130 NRG TENDL-2015, AKONING
Photon emission for (n,pt)



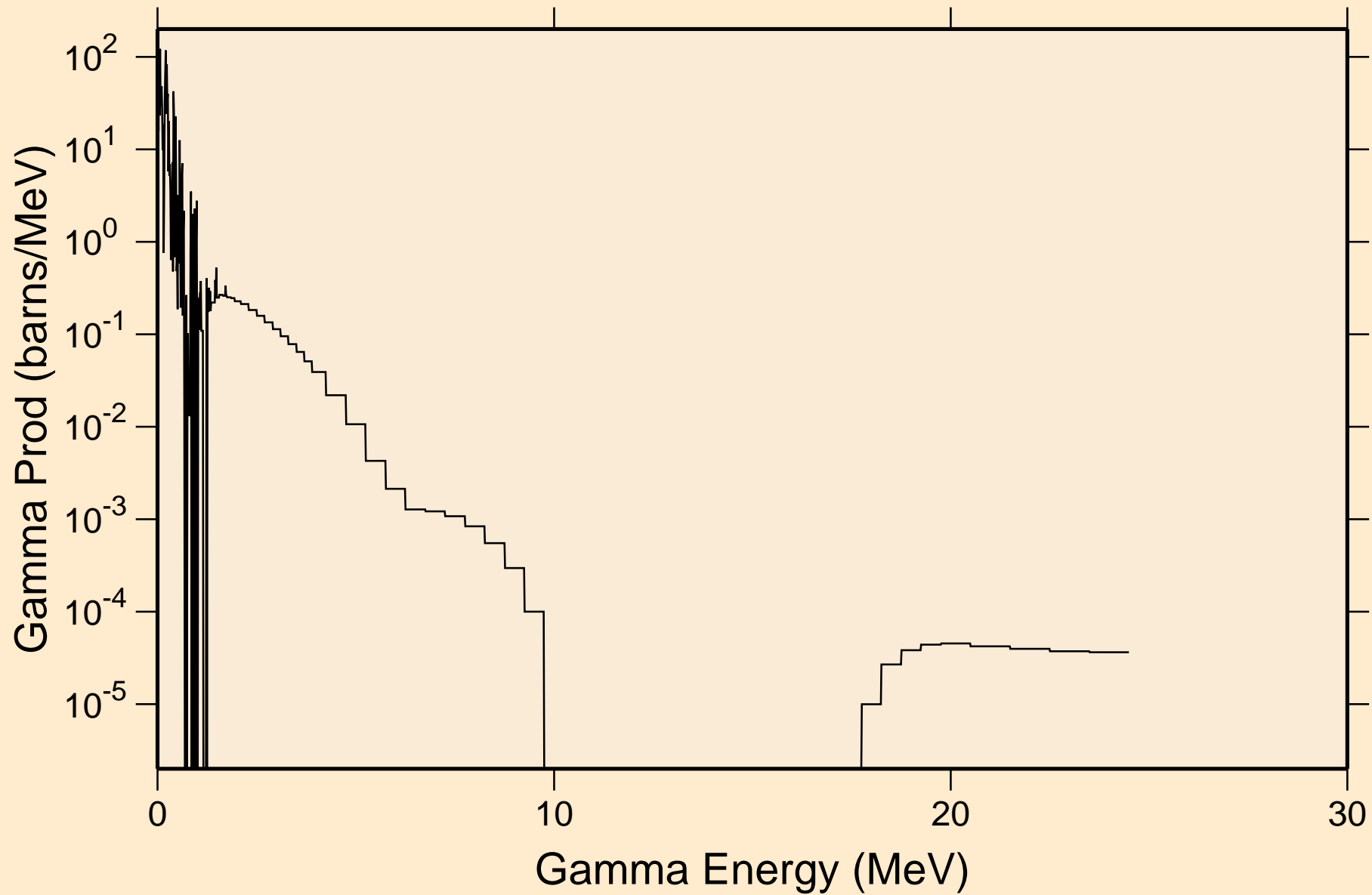
PR130 NRG TENDL-2015, AKONING
Photon emission for (n,da)



PR130 NRG TENDL-2015, AKONING
thermal capture photon spectrum

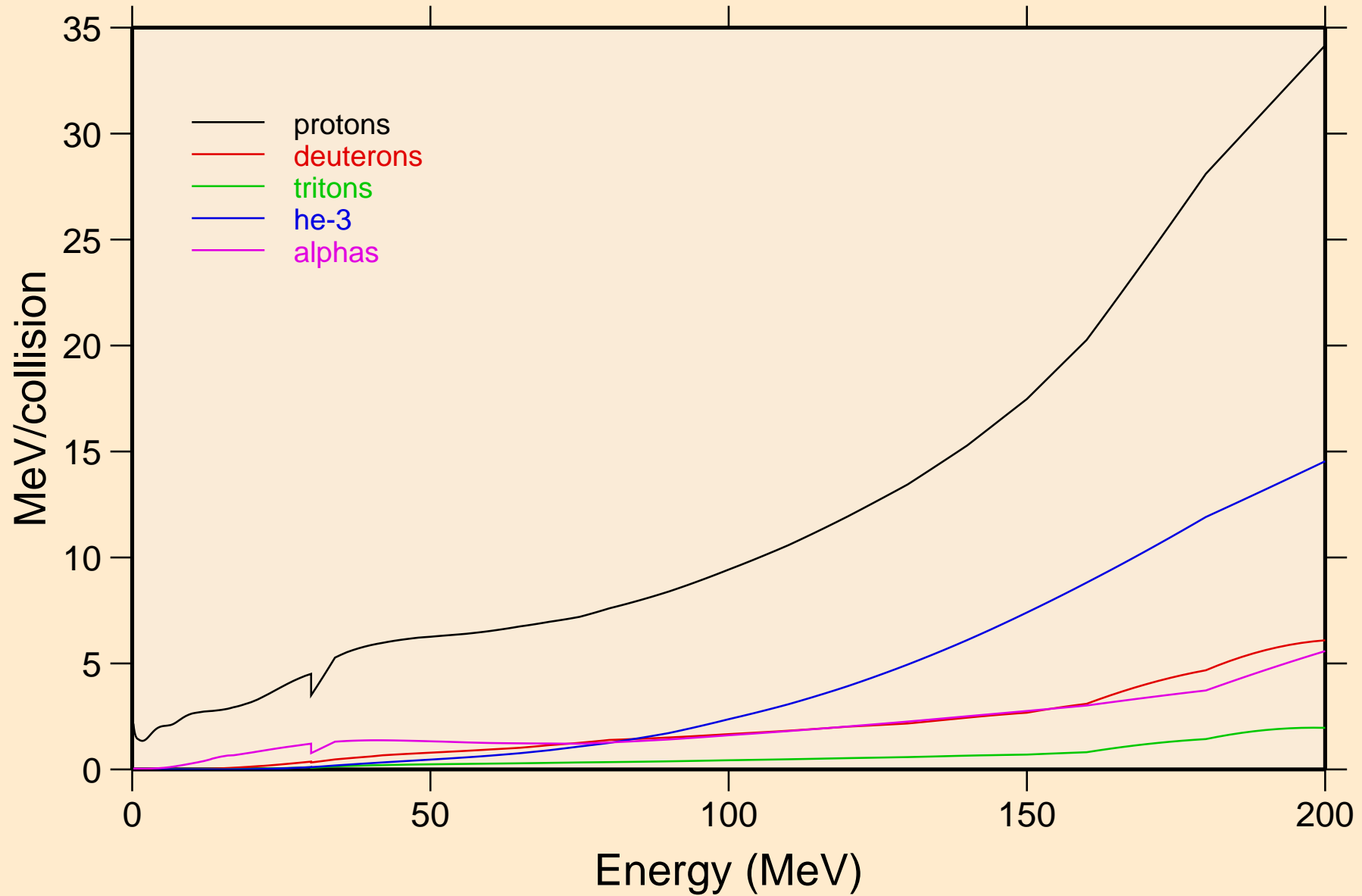


PR130 NRG TENDL-2015, AKONING
14 MeV photon spectrum



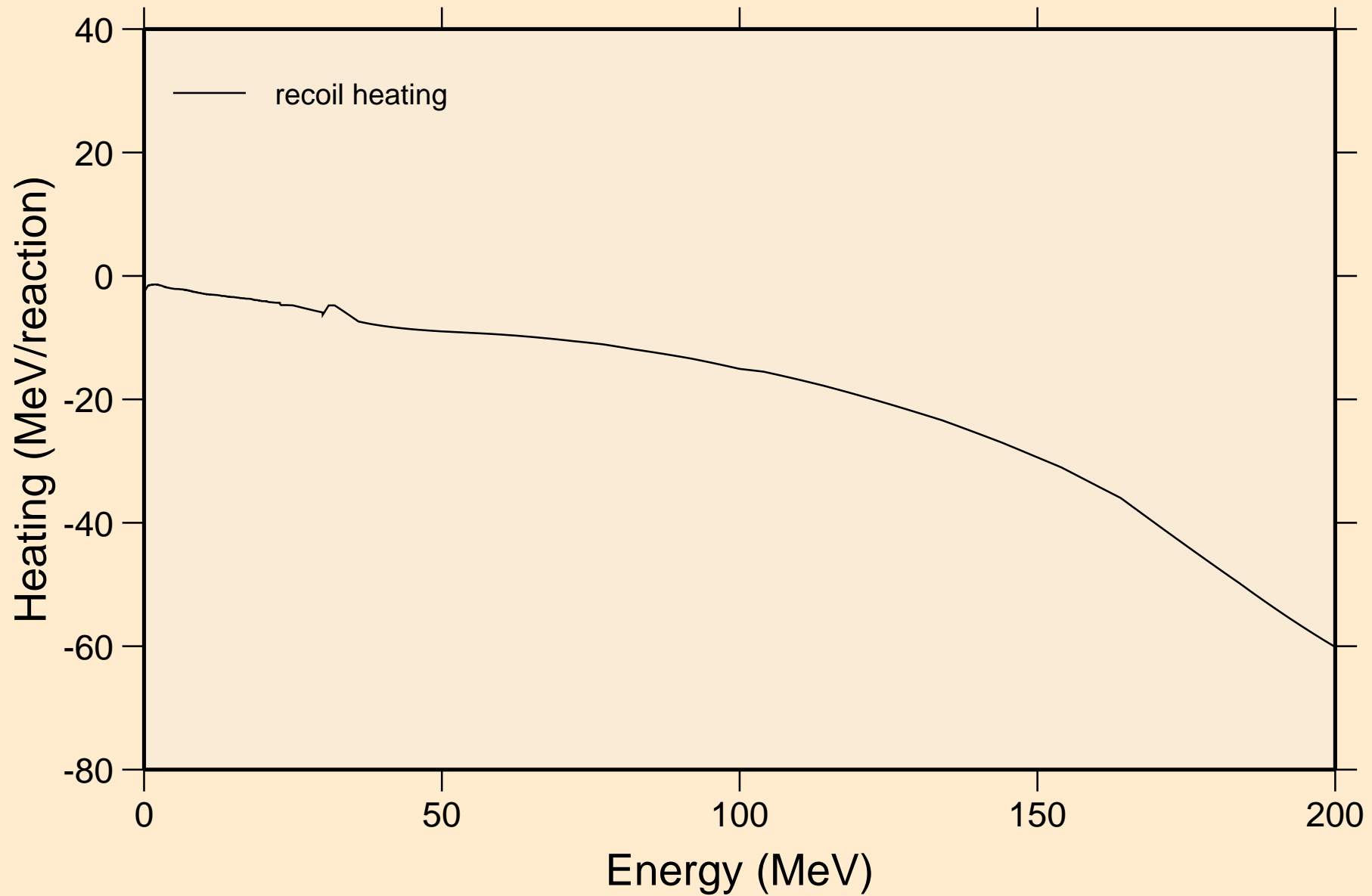
PR130 NRG TENDL-2015, AKONING

Particle heating contributions



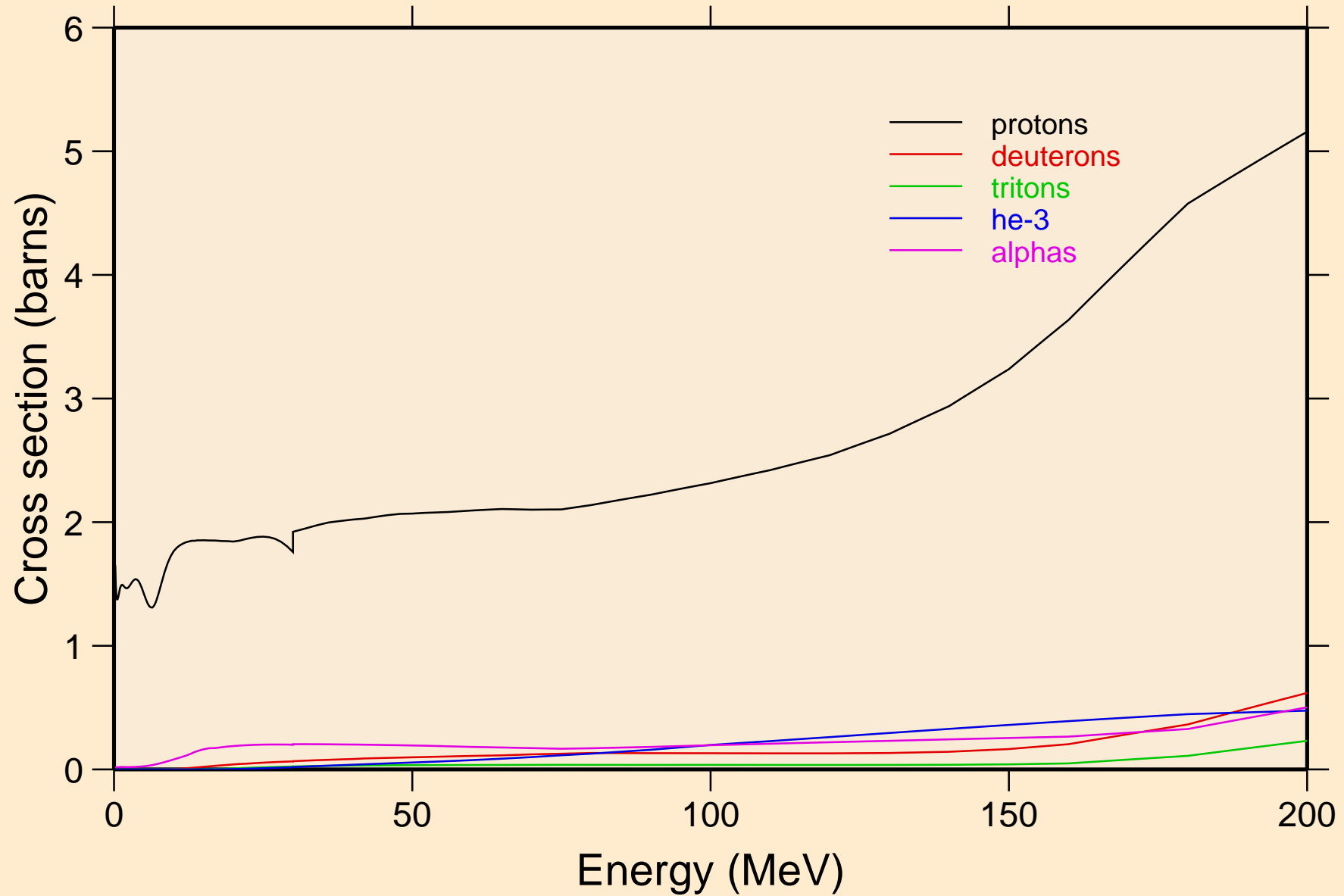
PR130 NRG TENDL-2015, AKONING

Recoil Heating

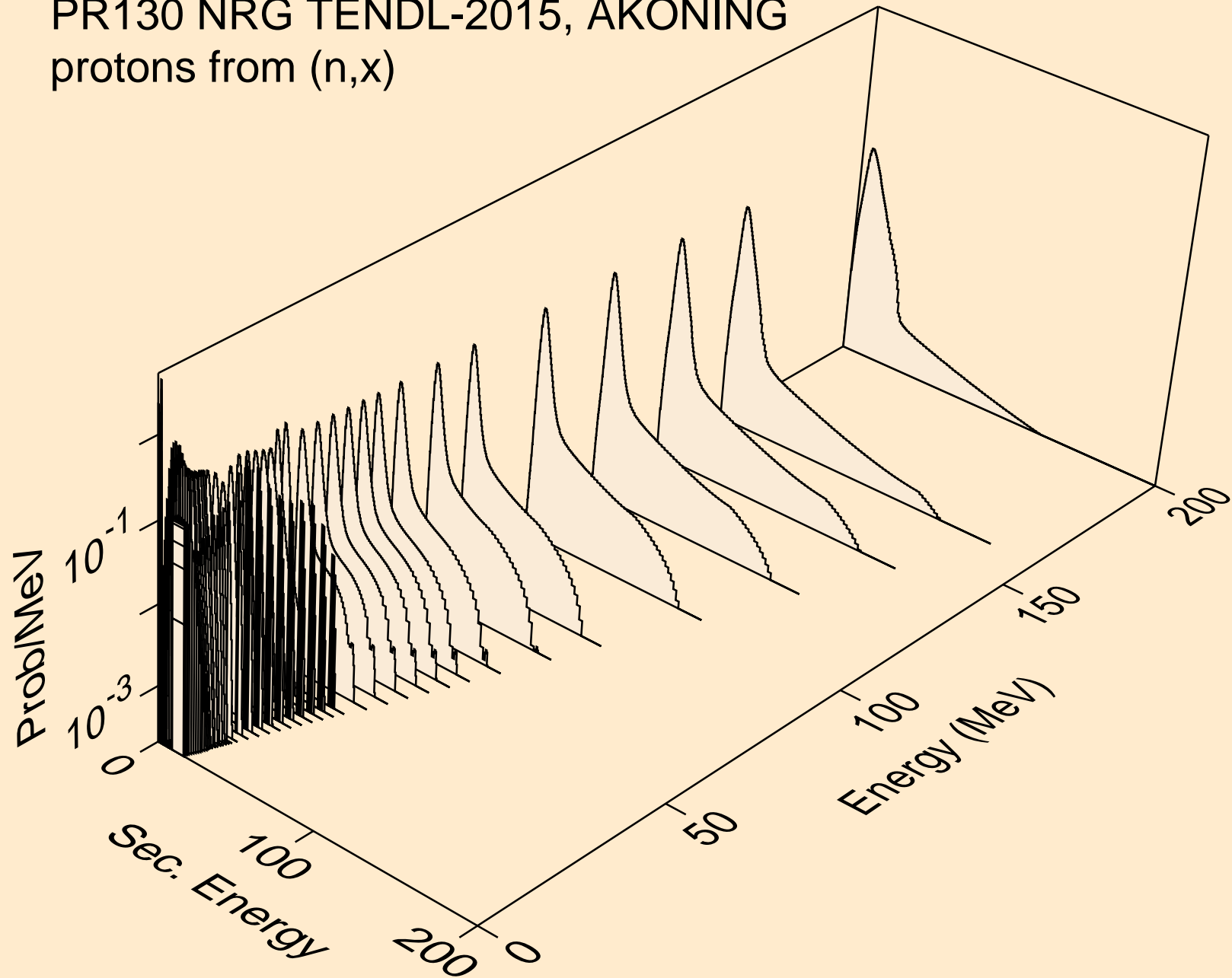


PR130 NRG TENDL-2015, AKONING

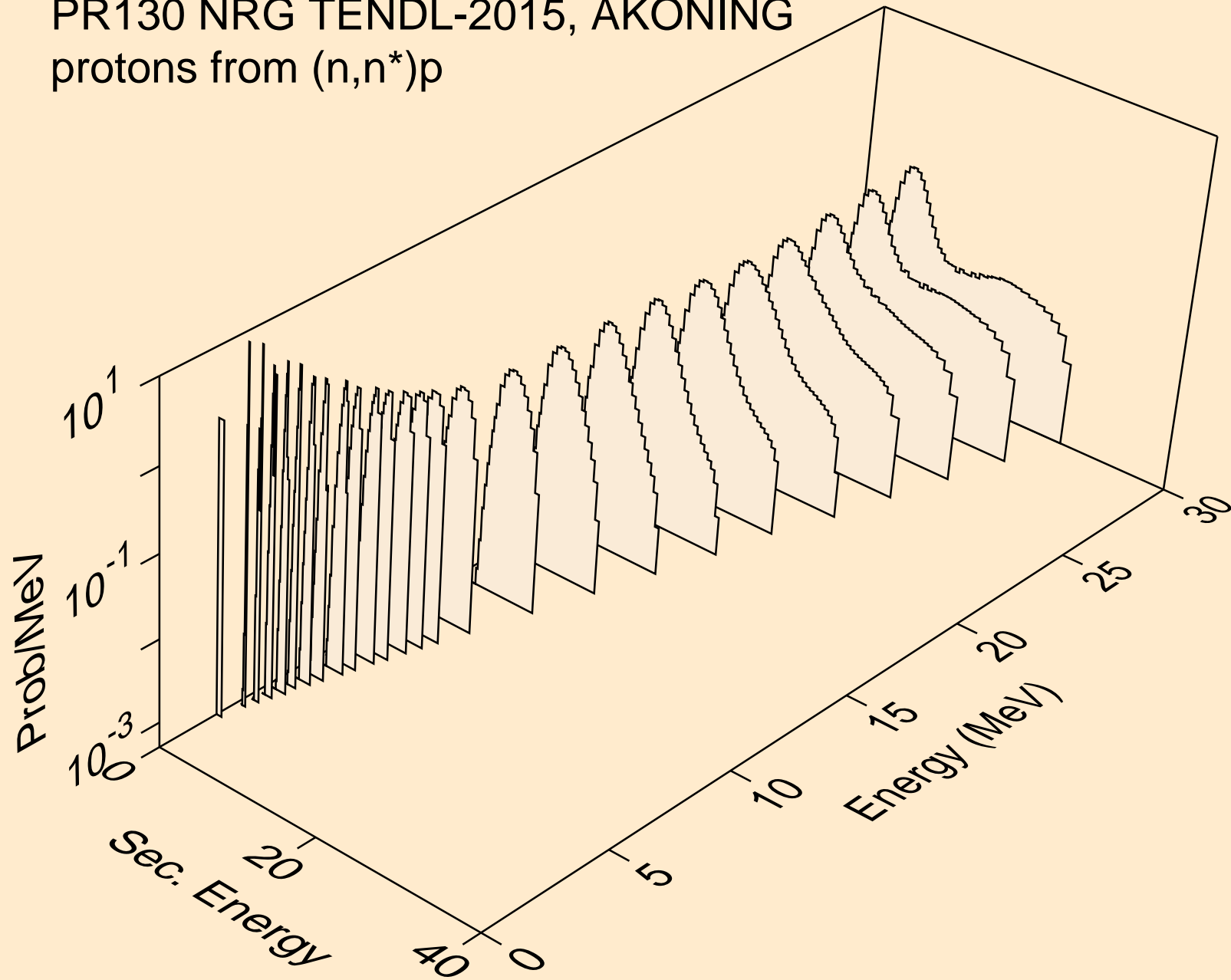
Particle production cross sections



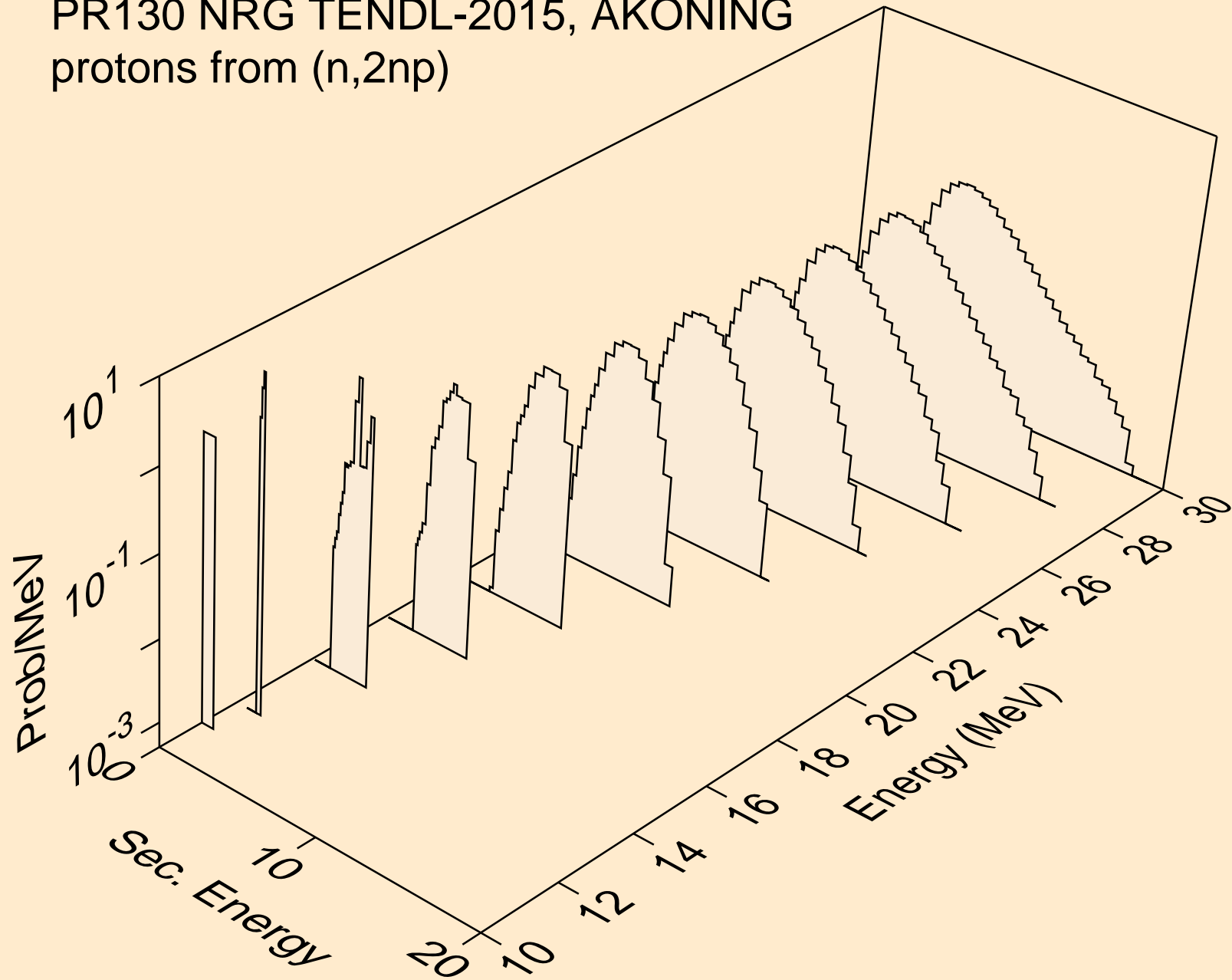
PR130 NRG TENDL-2015, AKONING
protons from (n,x)



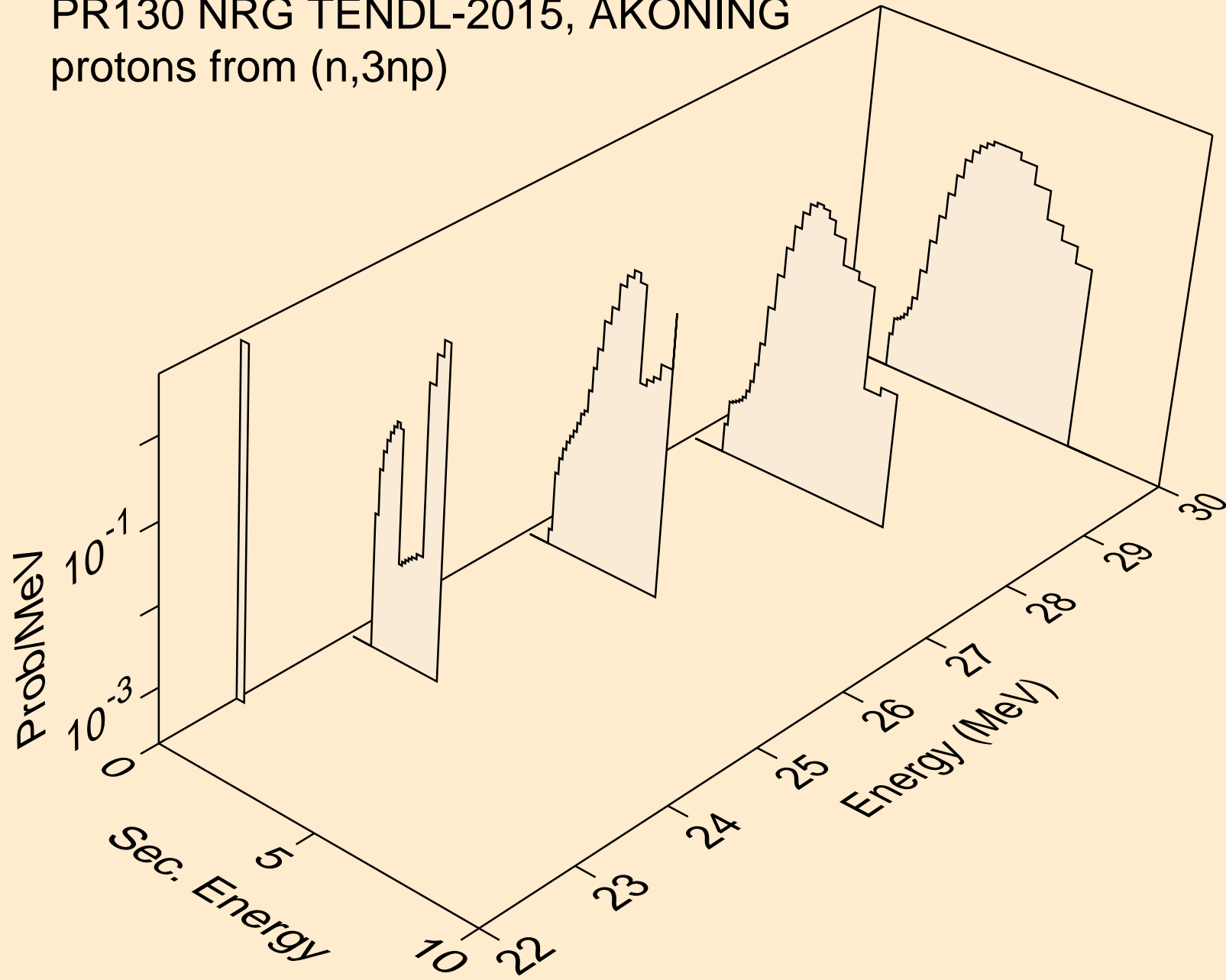
PR130 NRG TENDL-2015, AKONING
protons from (n,n*)p



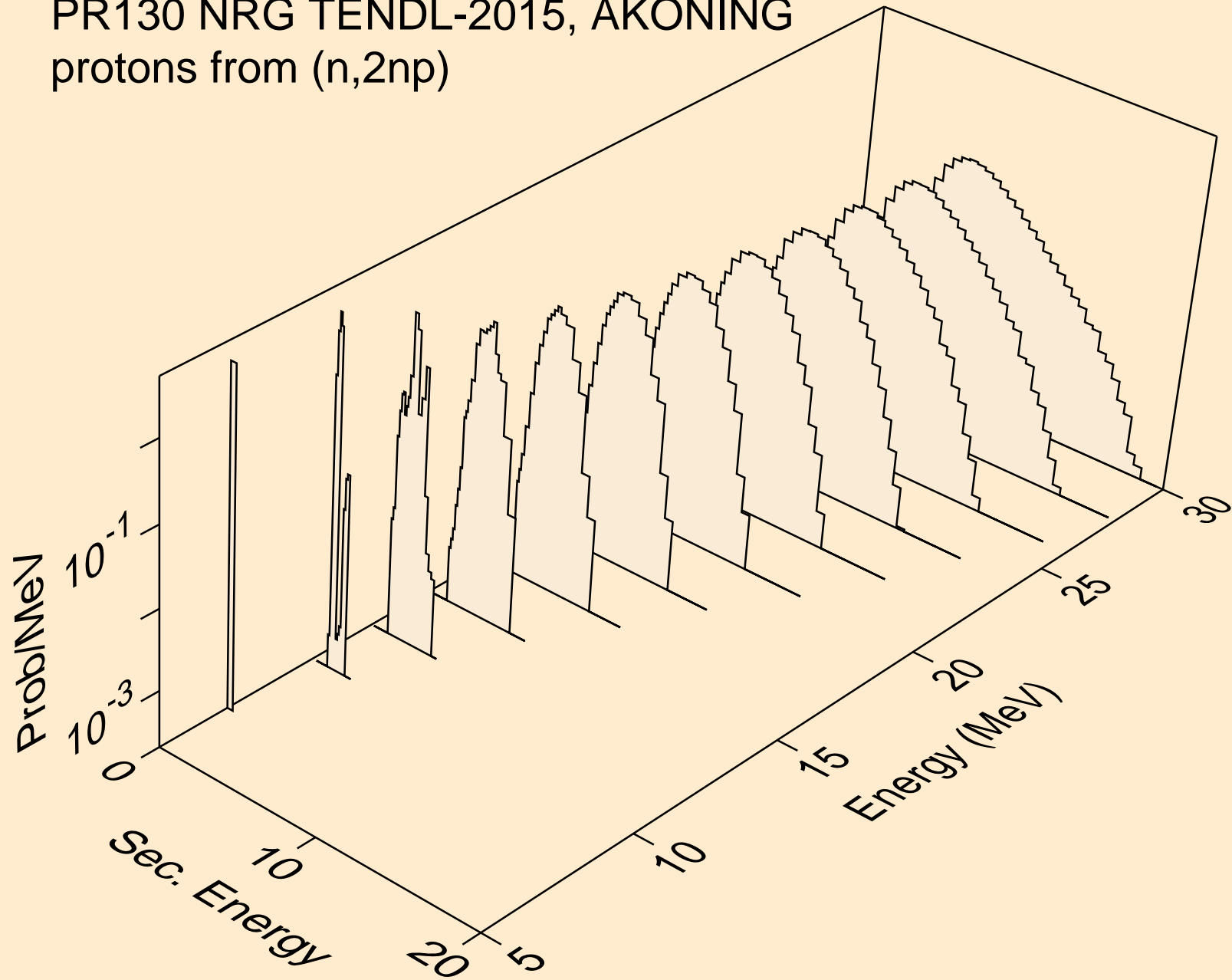
PR130 NRG TENDL-2015, AKONING
protons from (n,2np)



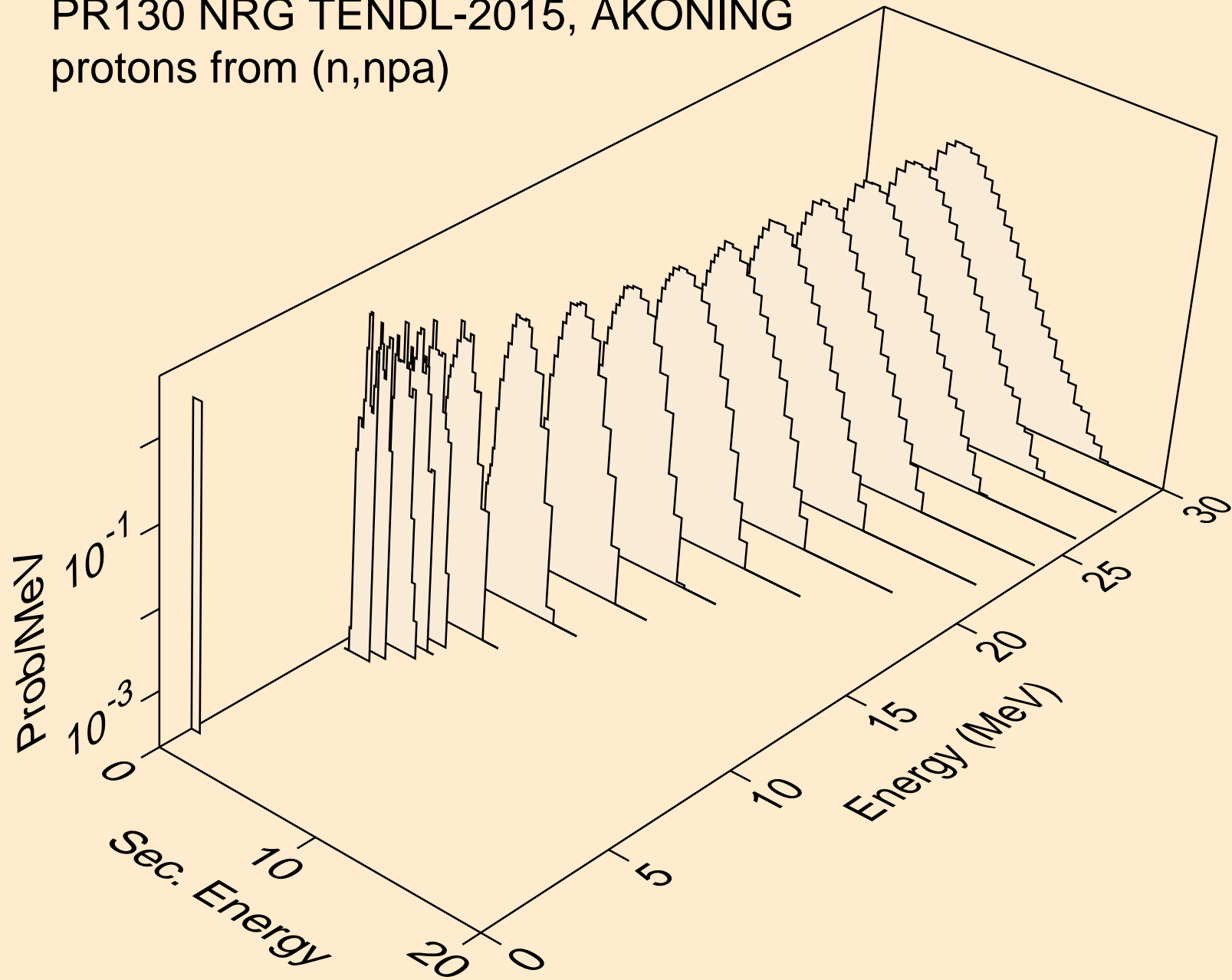
PR130 NRG TENDL-2015, AKONING
protons from (n,3np)



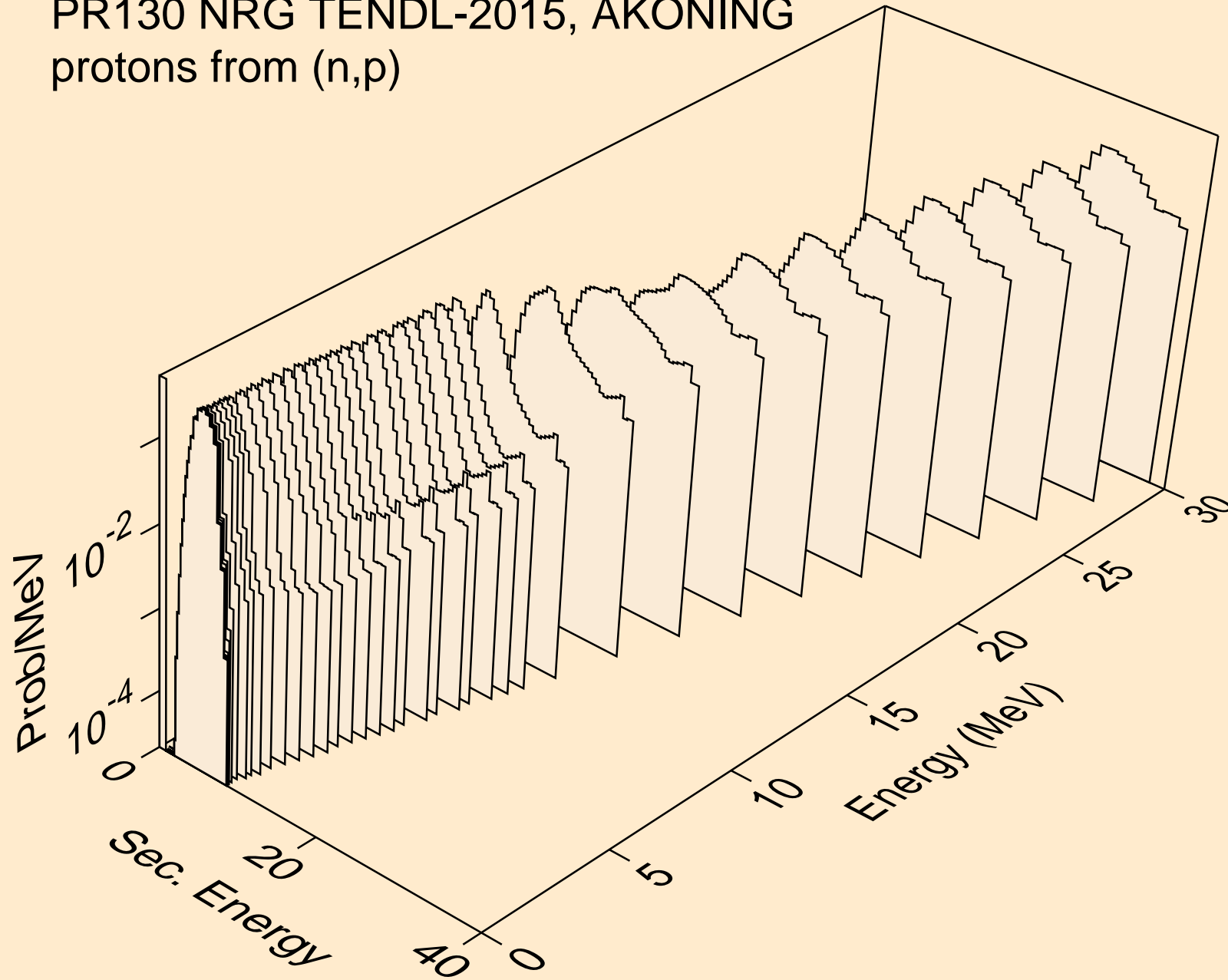
PR130 NRG TENDL-2015, AKONING
protons from (n,2np)



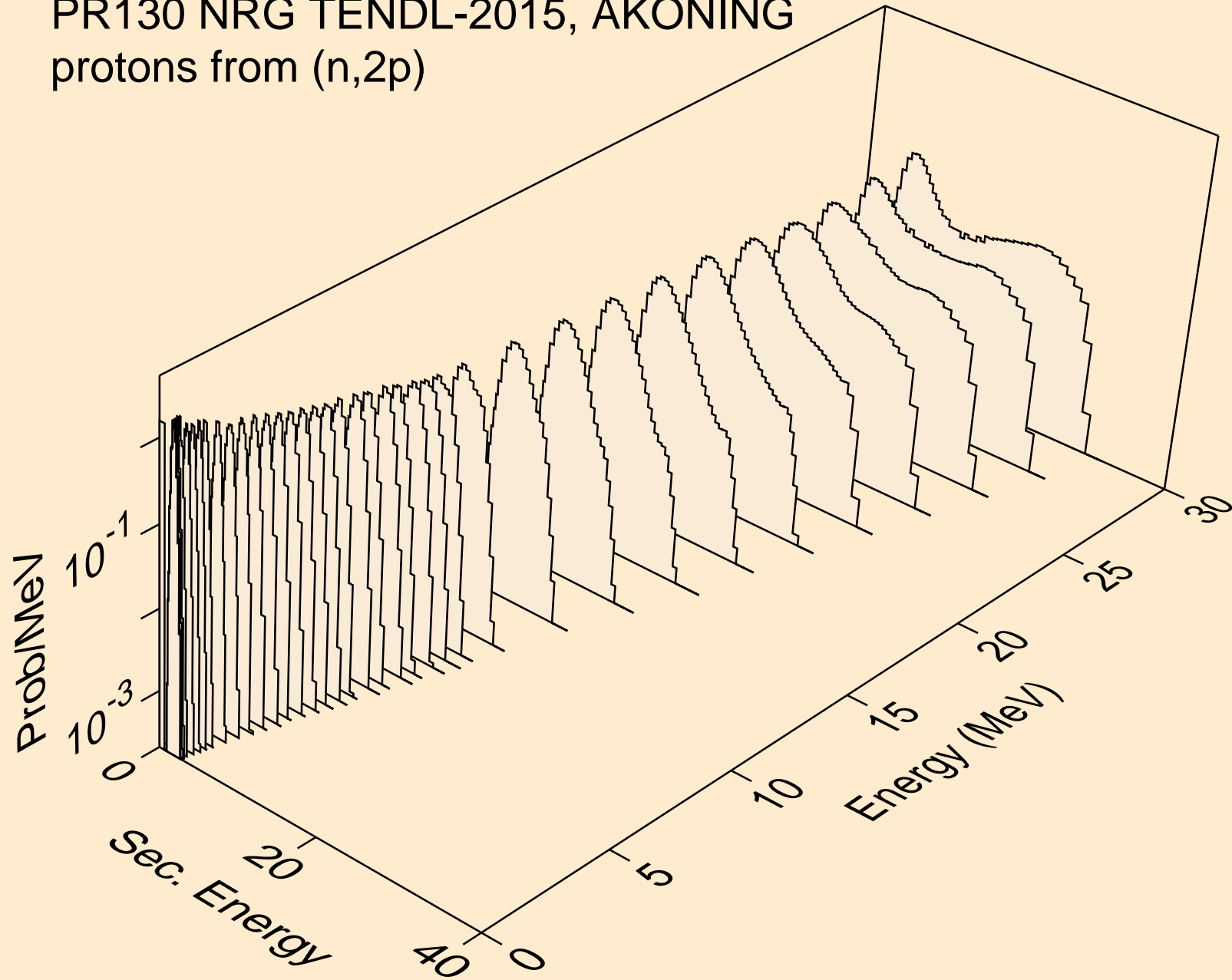
PR130 NRG TENDL-2015, AKONING
protons from (n,npa)



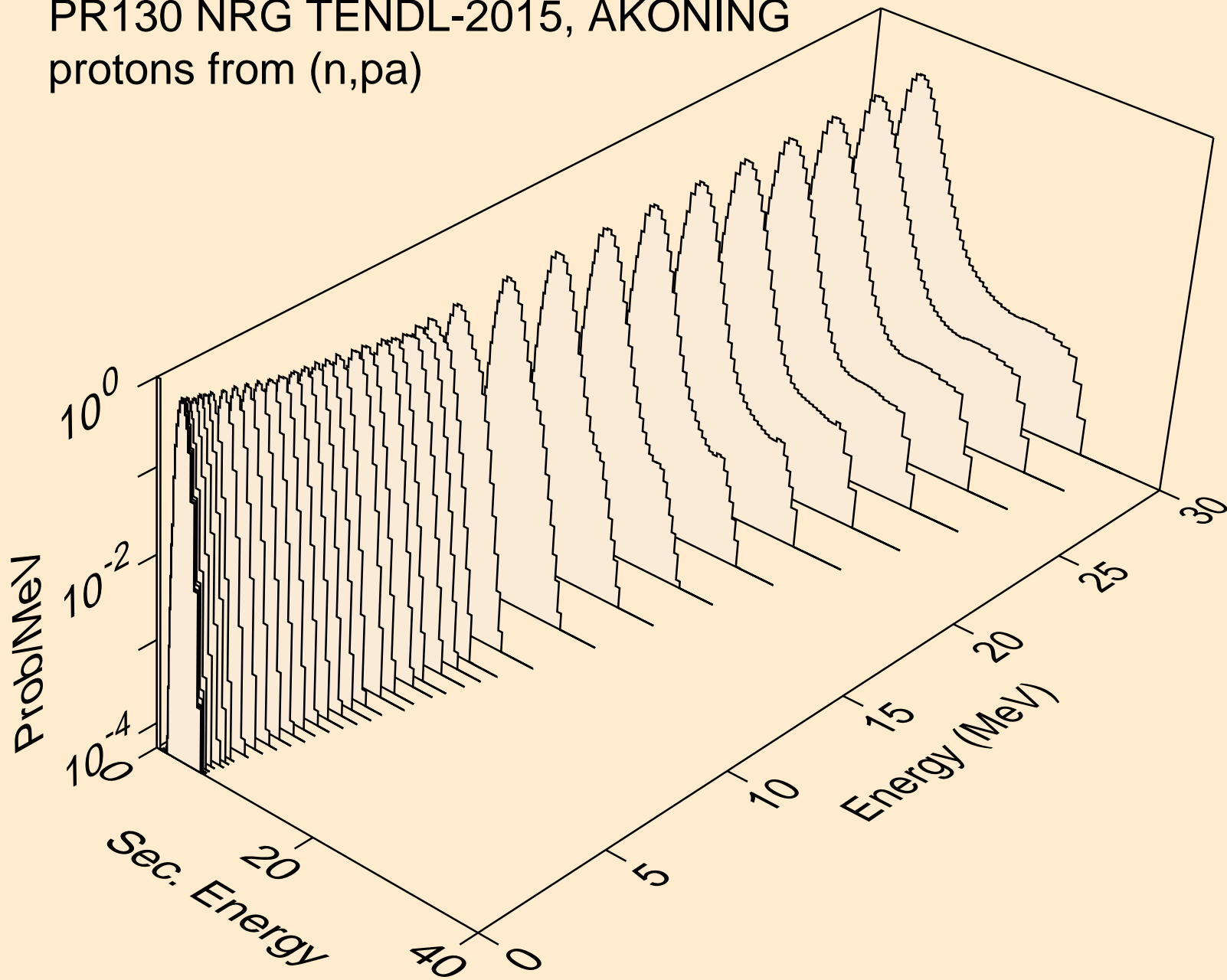
PR130 NRG TENDL-2015, AKONING
protons from (n,p)



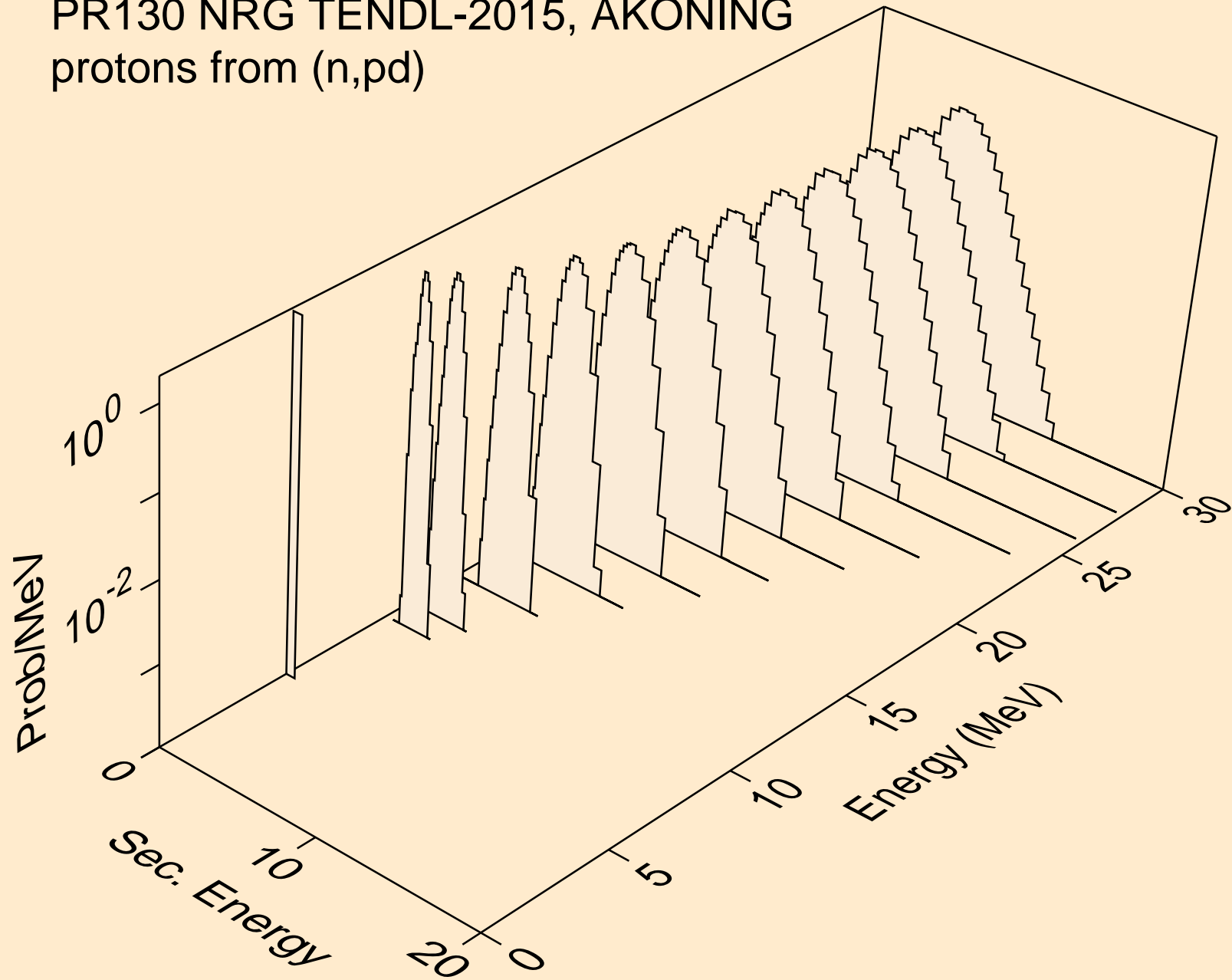
PR130 NRG TENDL-2015, AKONING
protons from (n,2p)



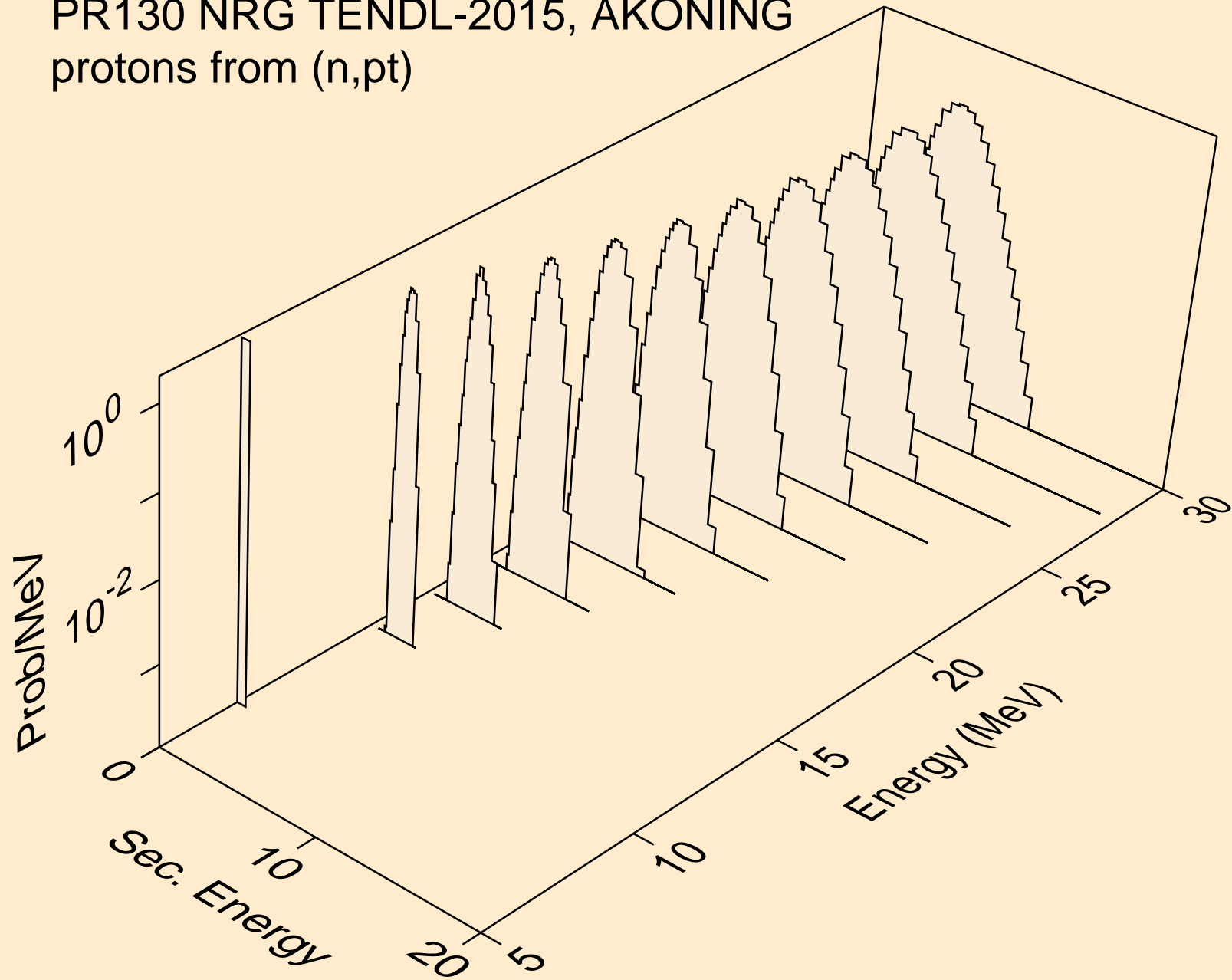
PR130 NRG TENDL-2015, AKONING
protons from (n,pa)



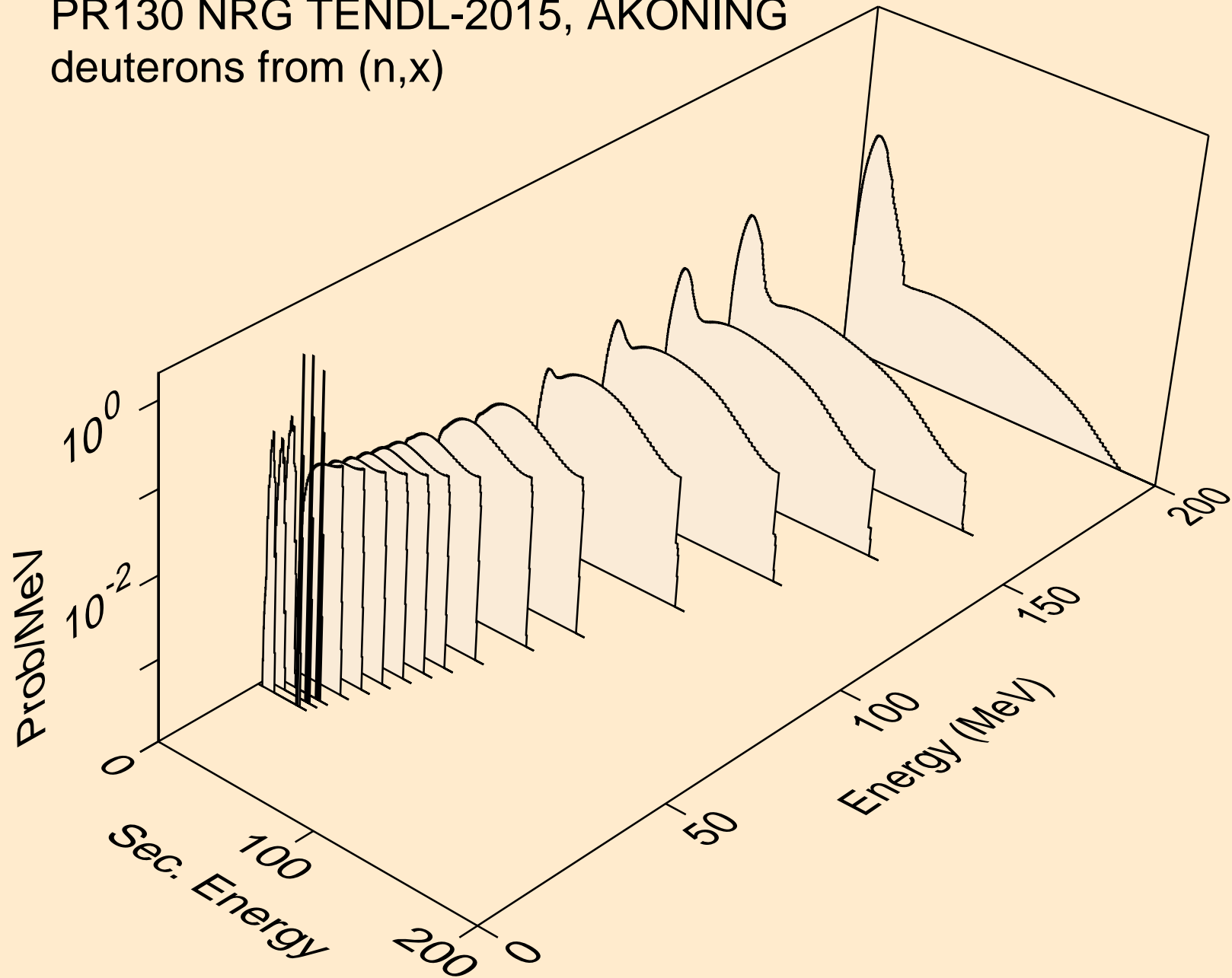
PR130 NRG TENDL-2015, AKONING
protons from (n,pd)



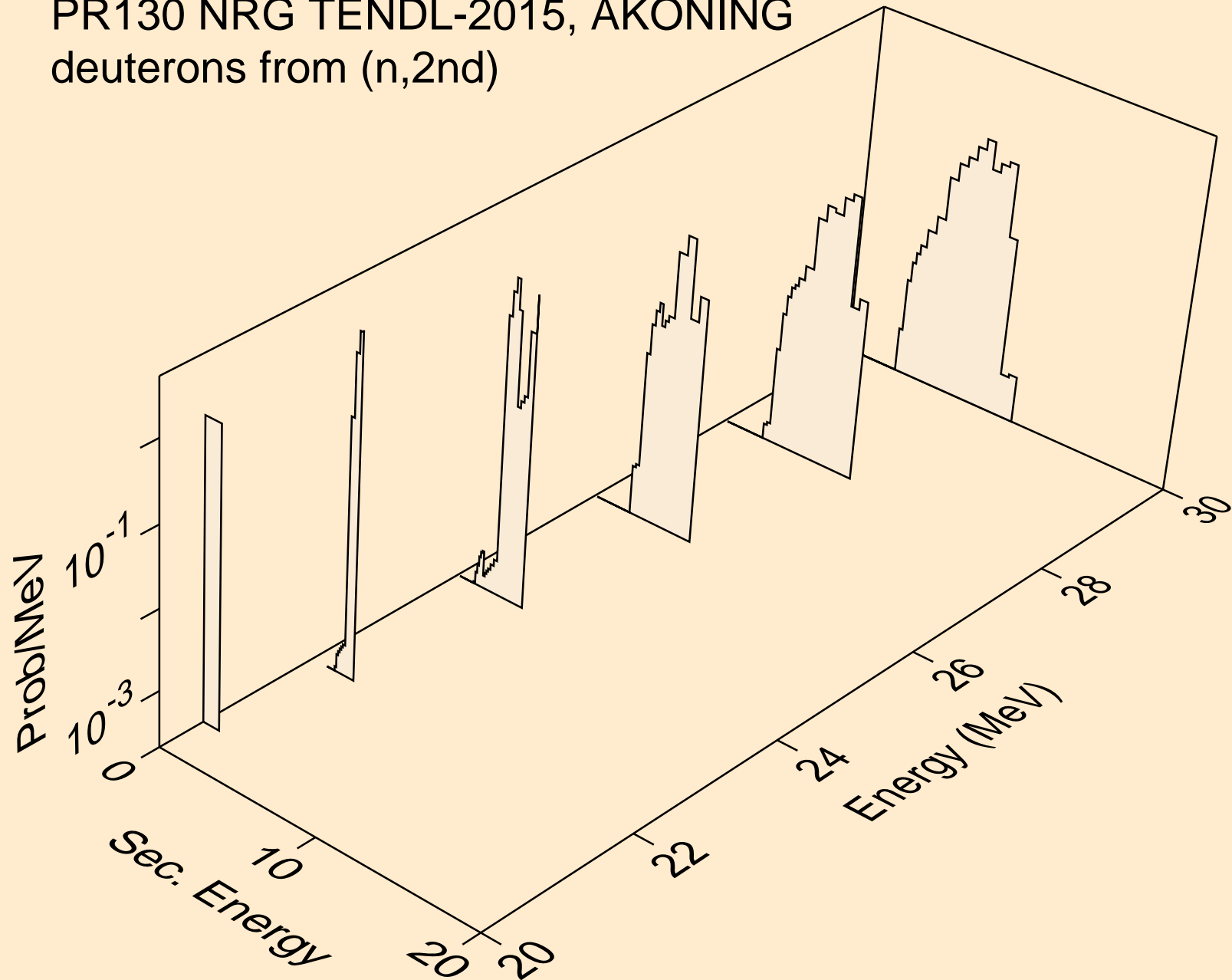
PR130 NRG TENDL-2015, AKONING
protons from (n,pt)



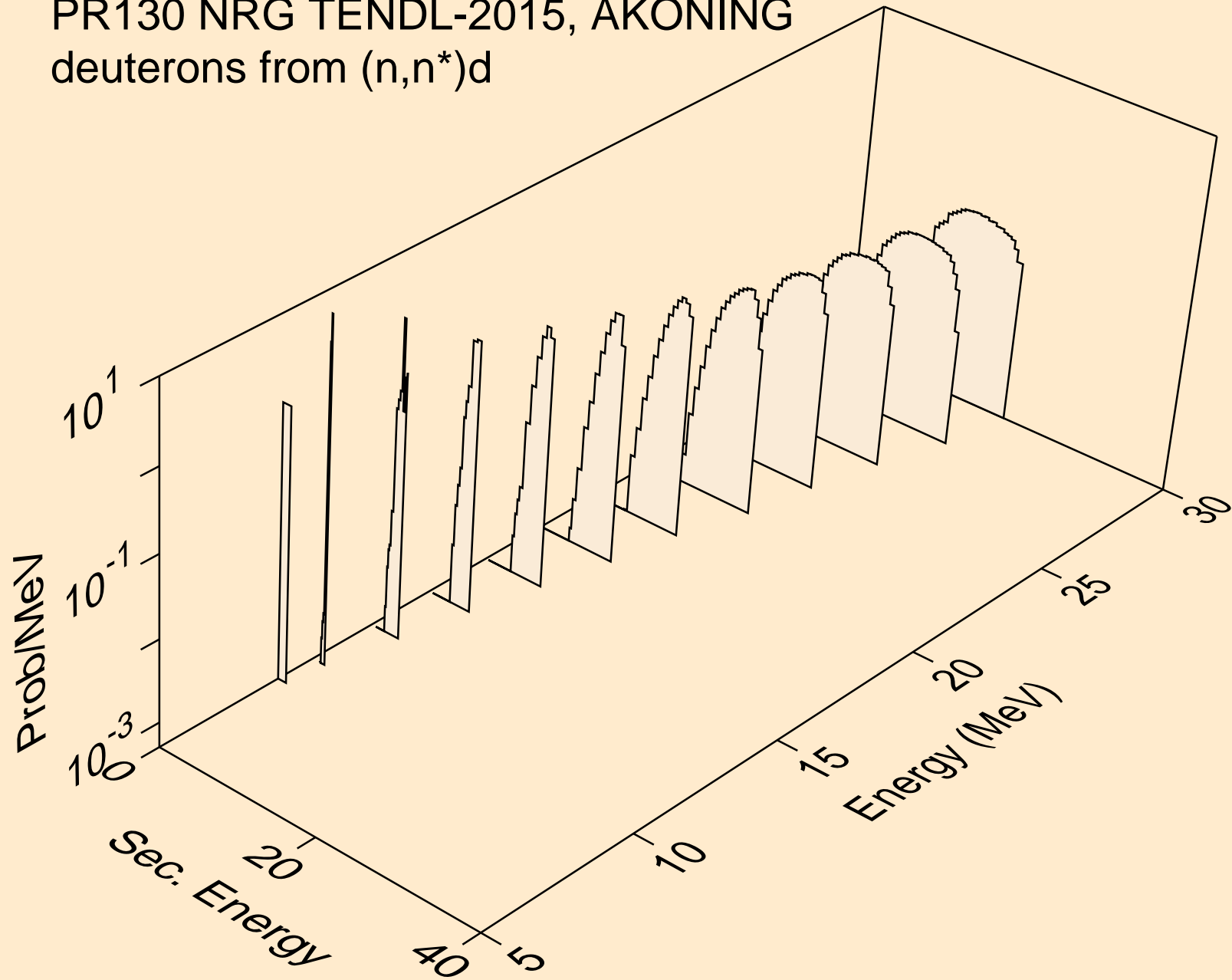
PR130 NRG TENDL-2015, AKONING
deuterons from (n,x)



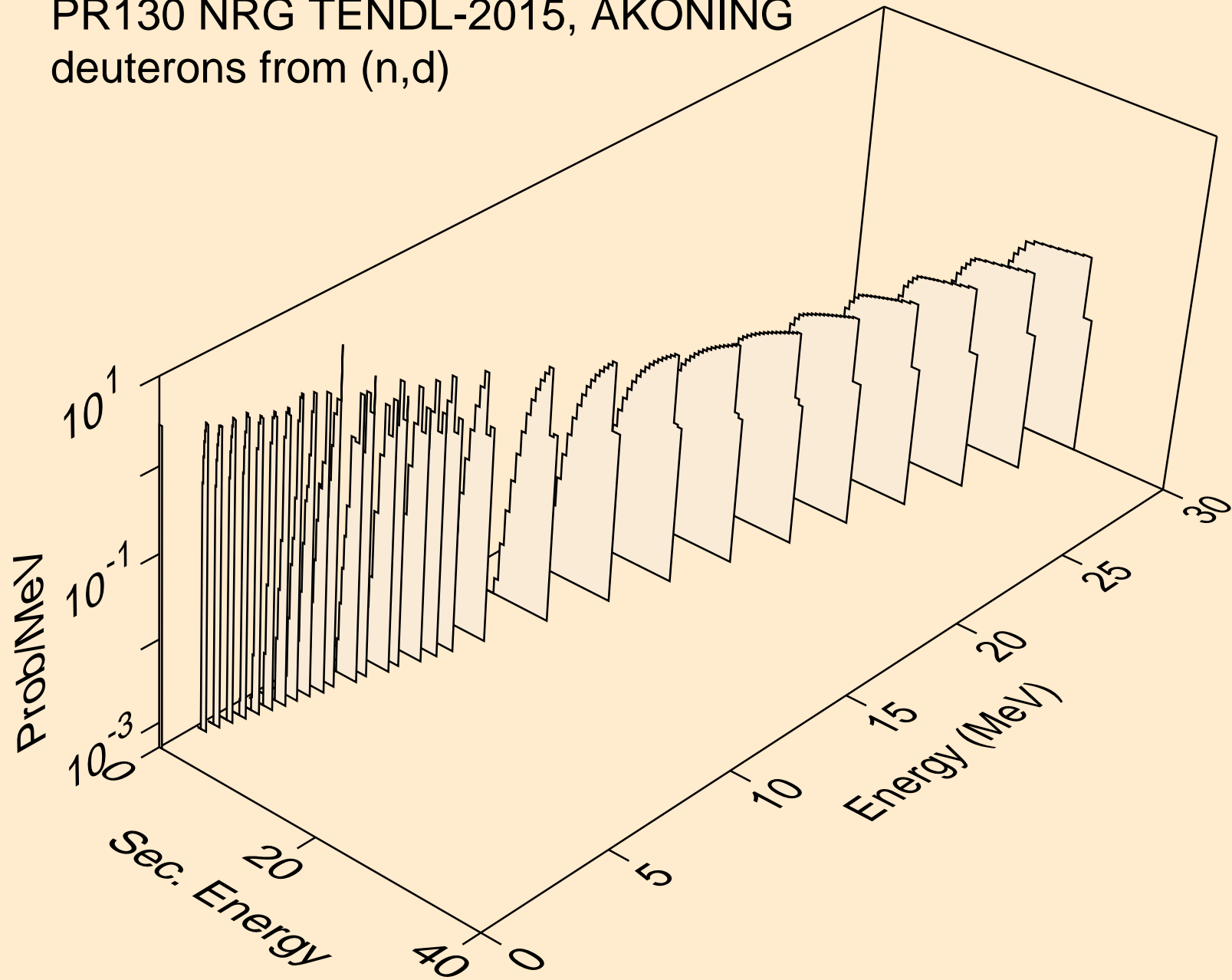
PR130 NRG TENDL-2015, AKONING
deuterons from (n,2nd)



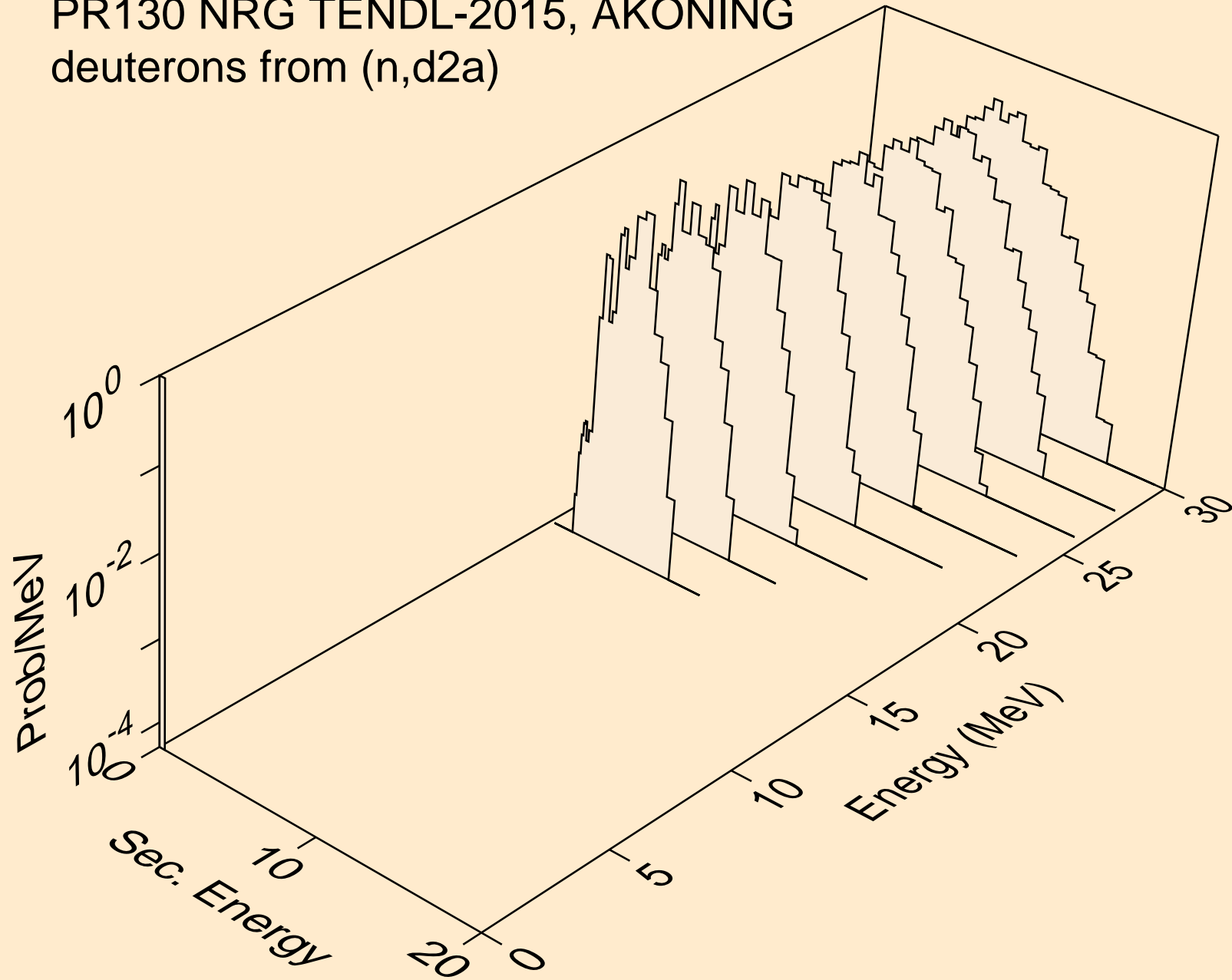
PR130 NRG TENDL-2015, AKONING
deuterons from (n,n*)d



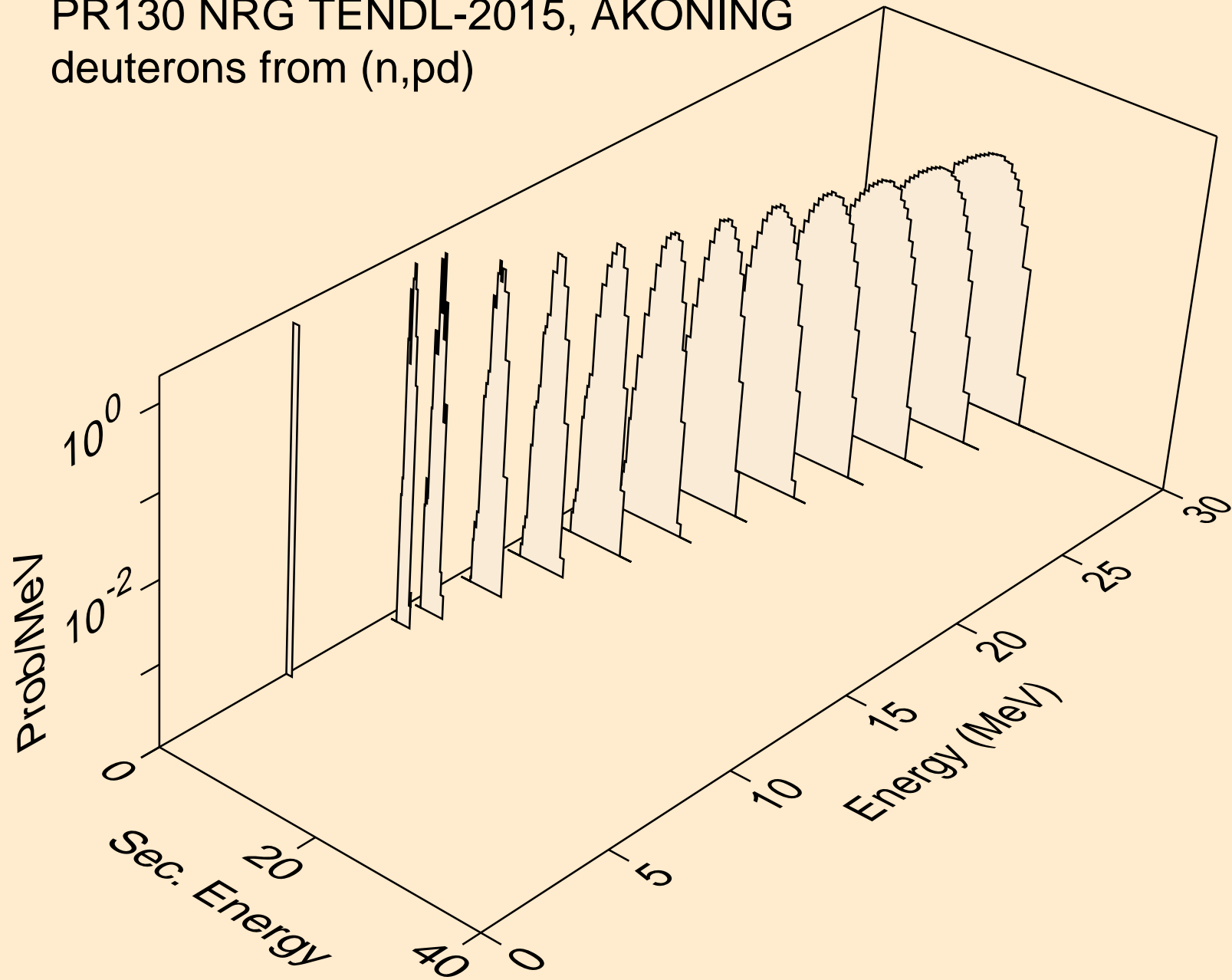
PR130 NRG TENDL-2015, AKONING
deuterons from (n,d)



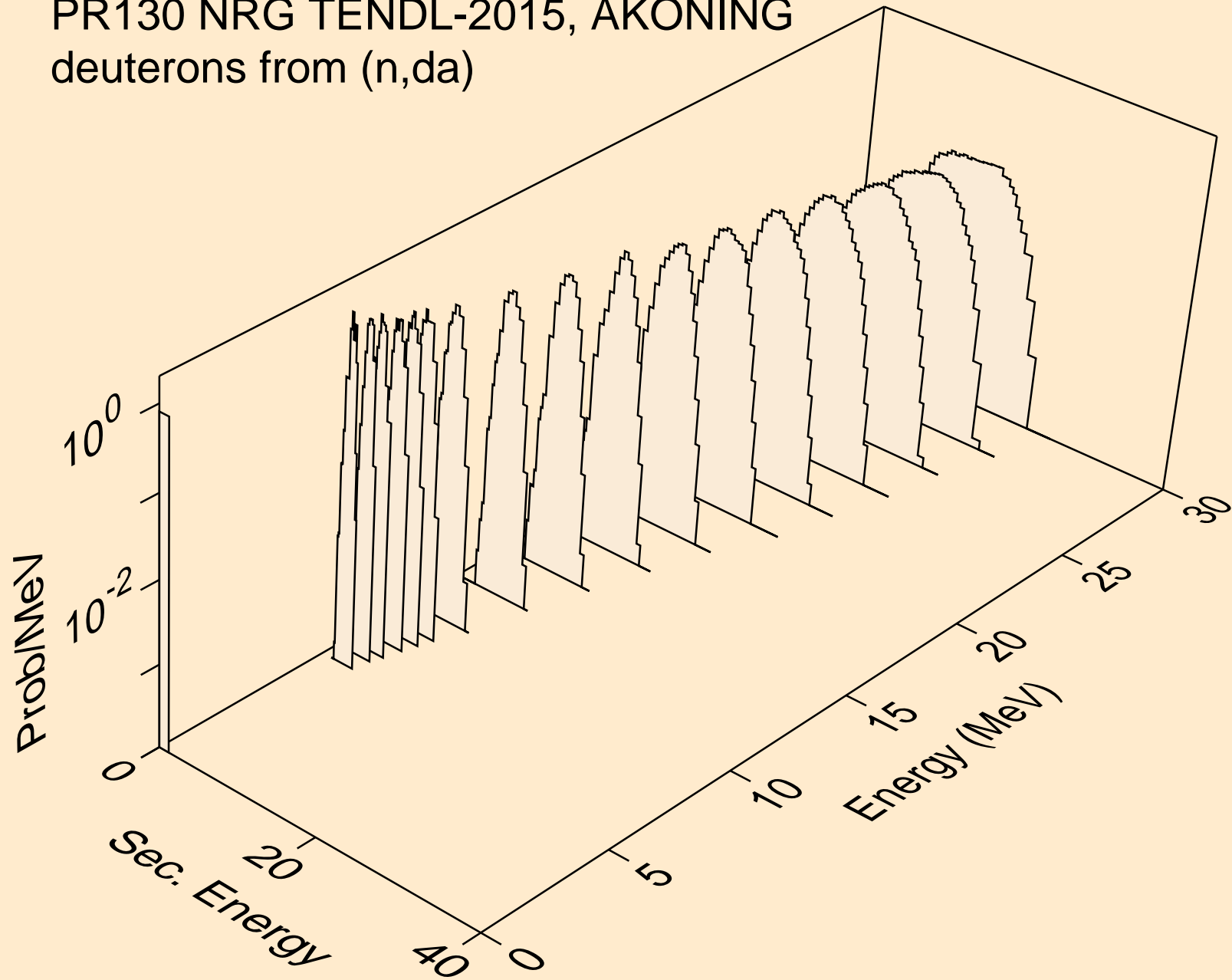
PR130 NRG TENDL-2015, AKONING
deuterons from (n,d2a)



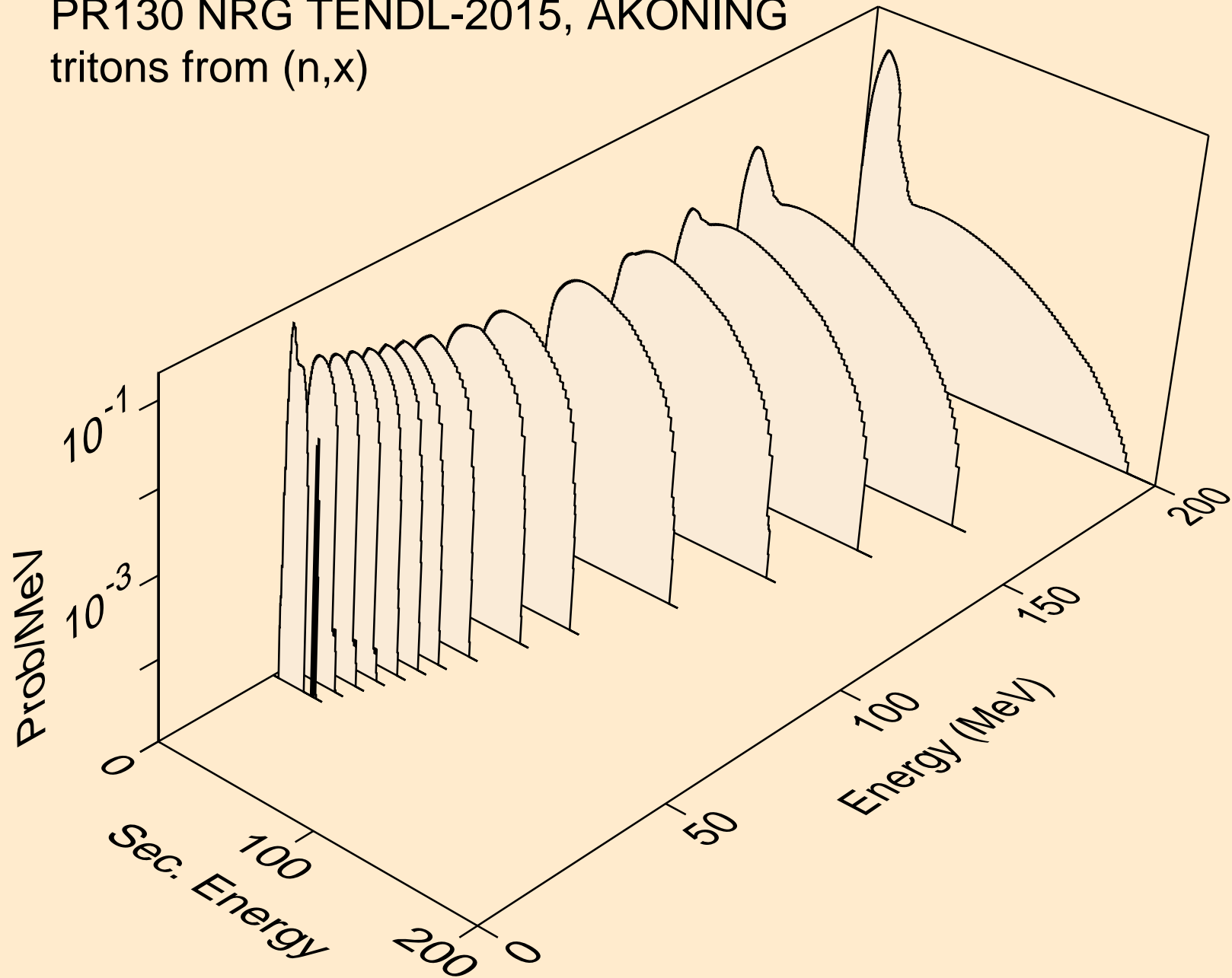
PR130 NRG TENDL-2015, AKONING
deuterons from (n,pd)



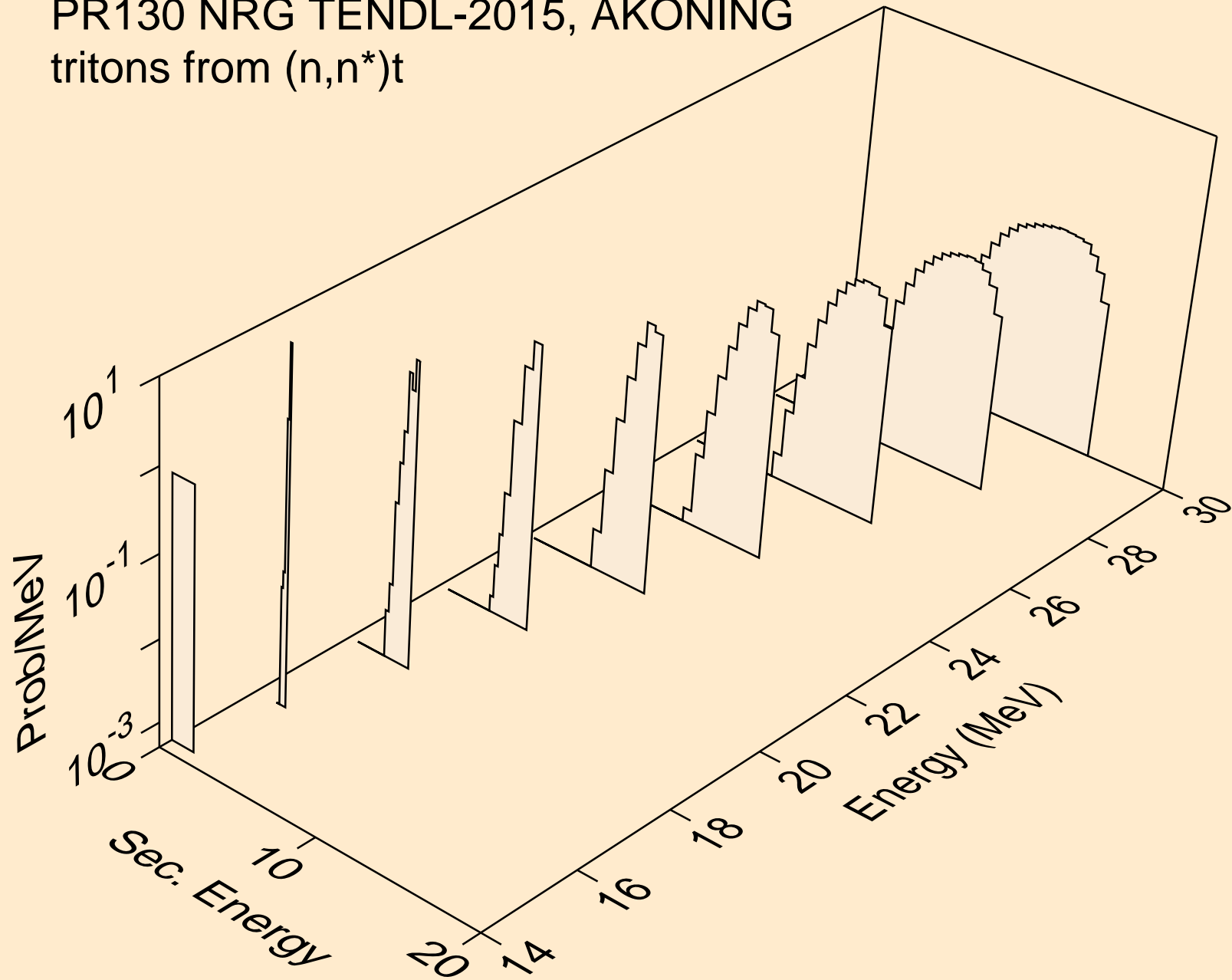
PR130 NRG TENDL-2015, AKONING
deuterons from (n,da)



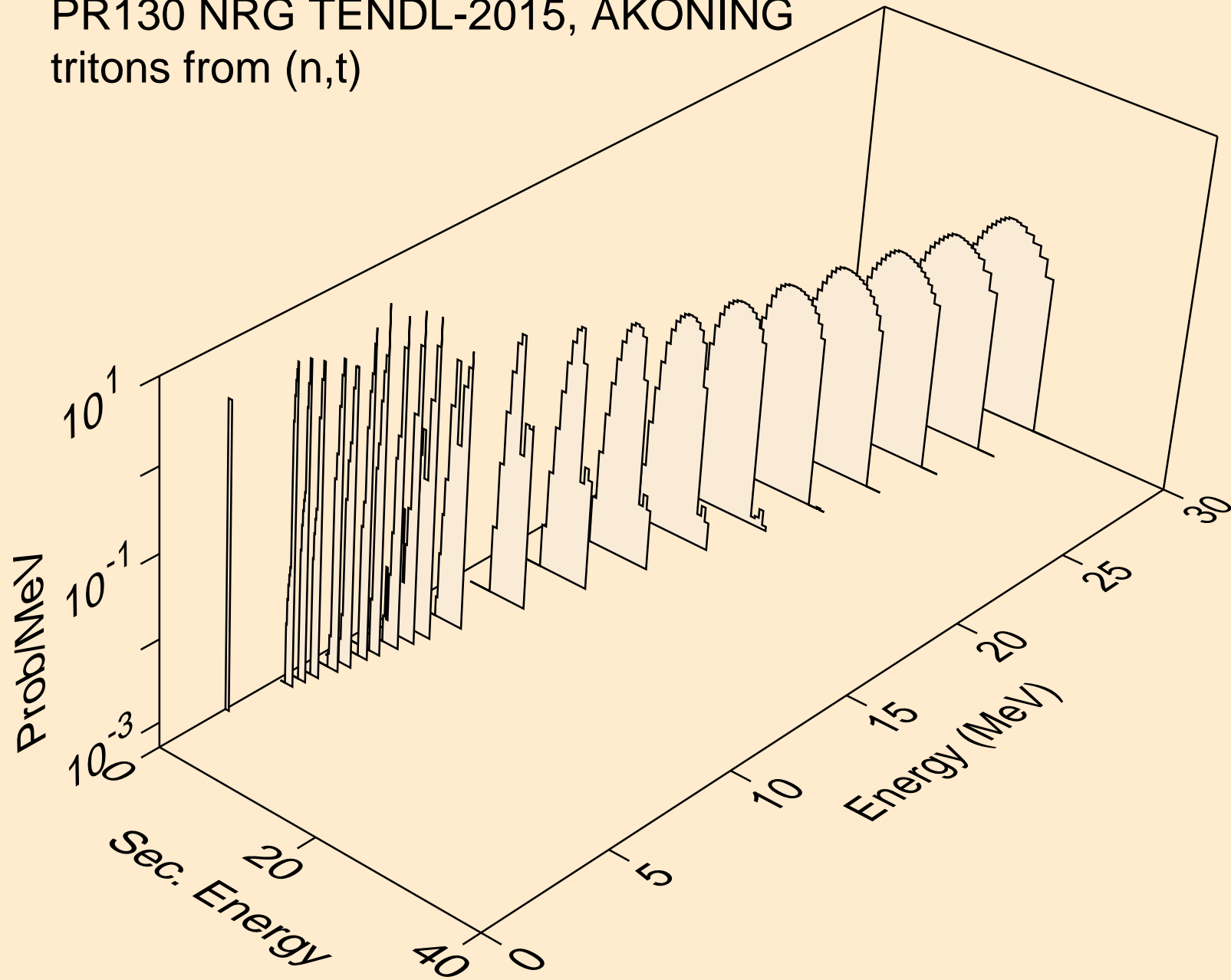
PR130 NRG TENDL-2015, AKONING
tritons from (n,x)



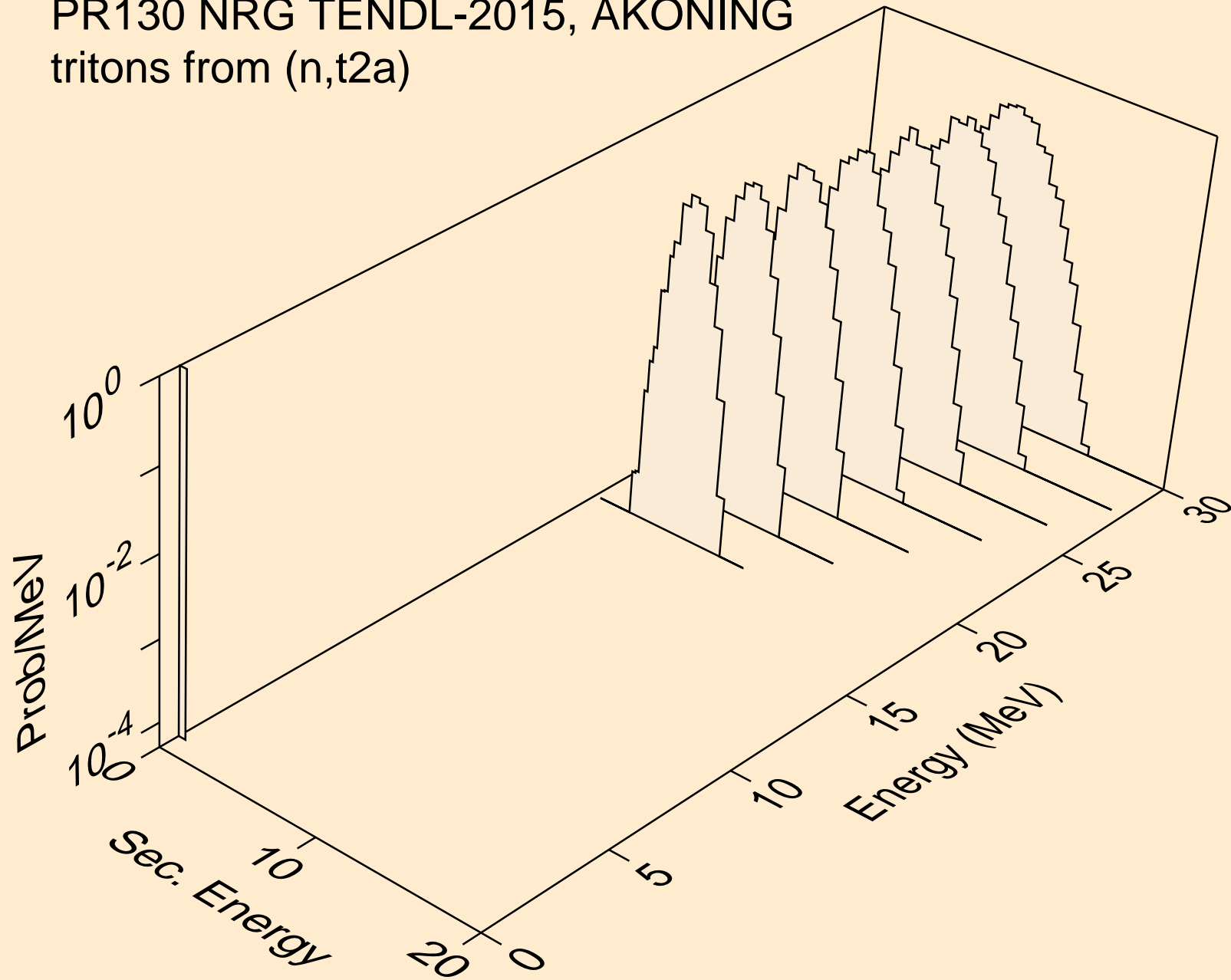
PR130 NRG TENDL-2015, AKONING
tritons from (n,n*)t



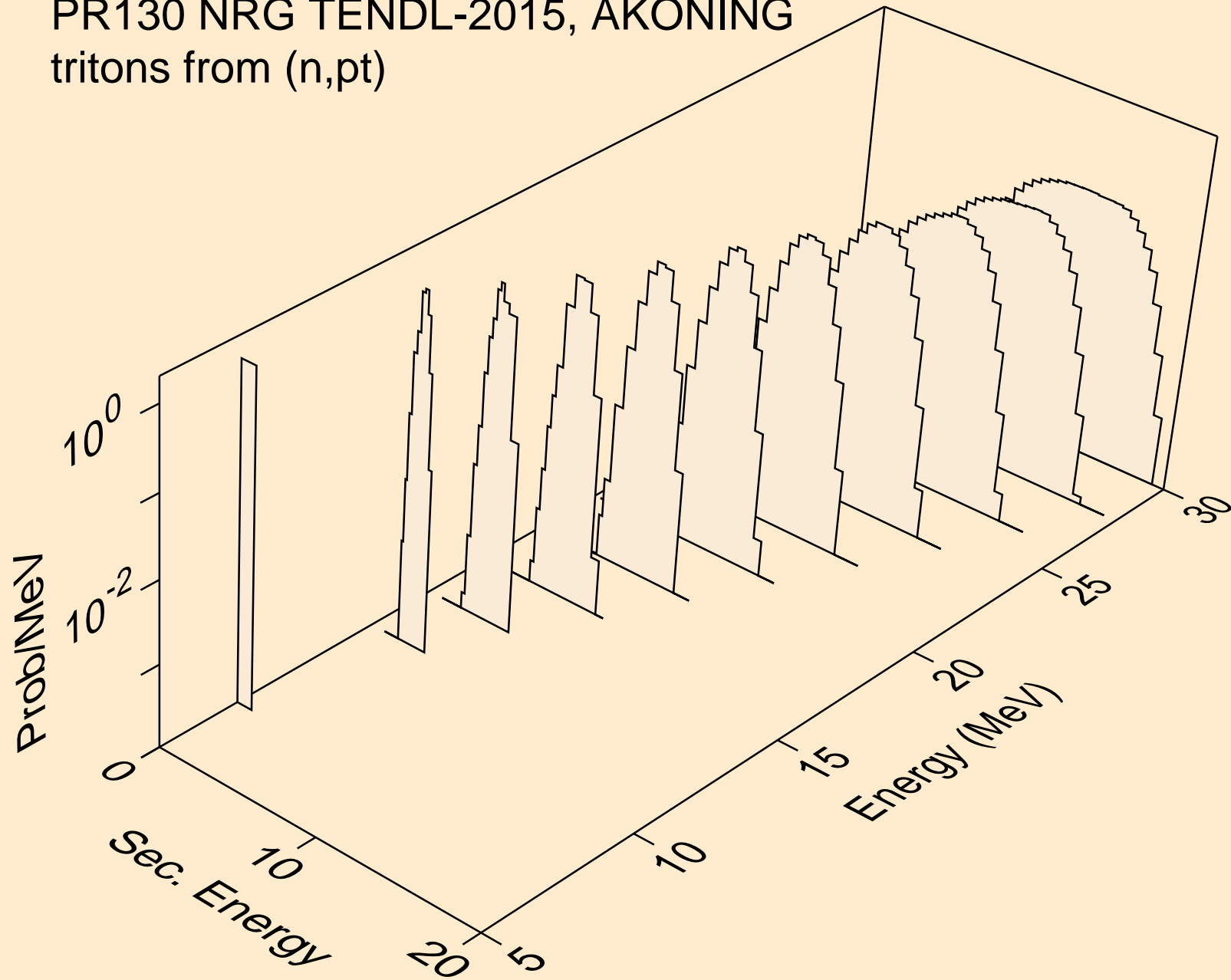
PR130 NRG TENDL-2015, AKONING
tritons from (n,t)



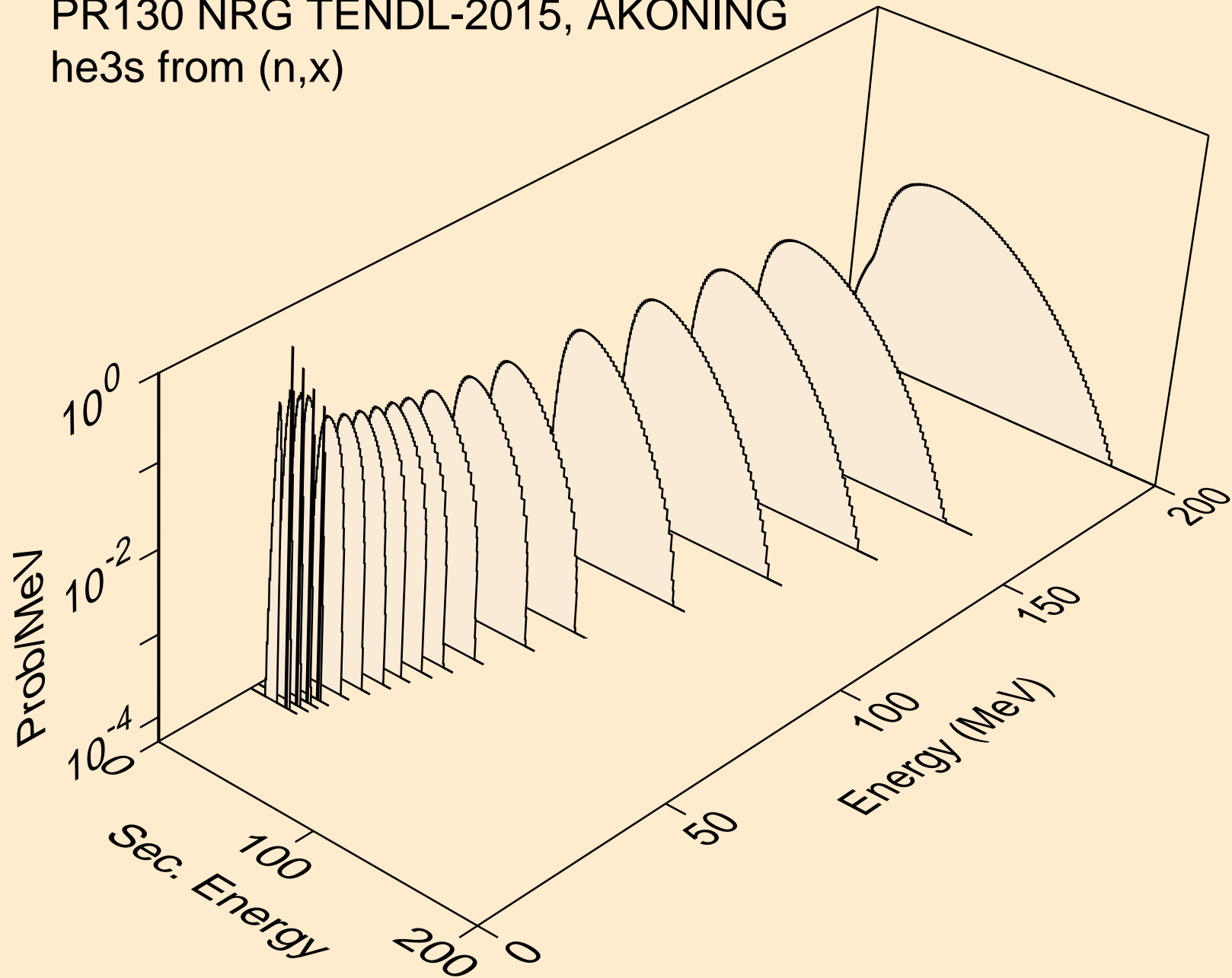
PR130 NRG TENDL-2015, AKONING
tritons from (n,t2a)



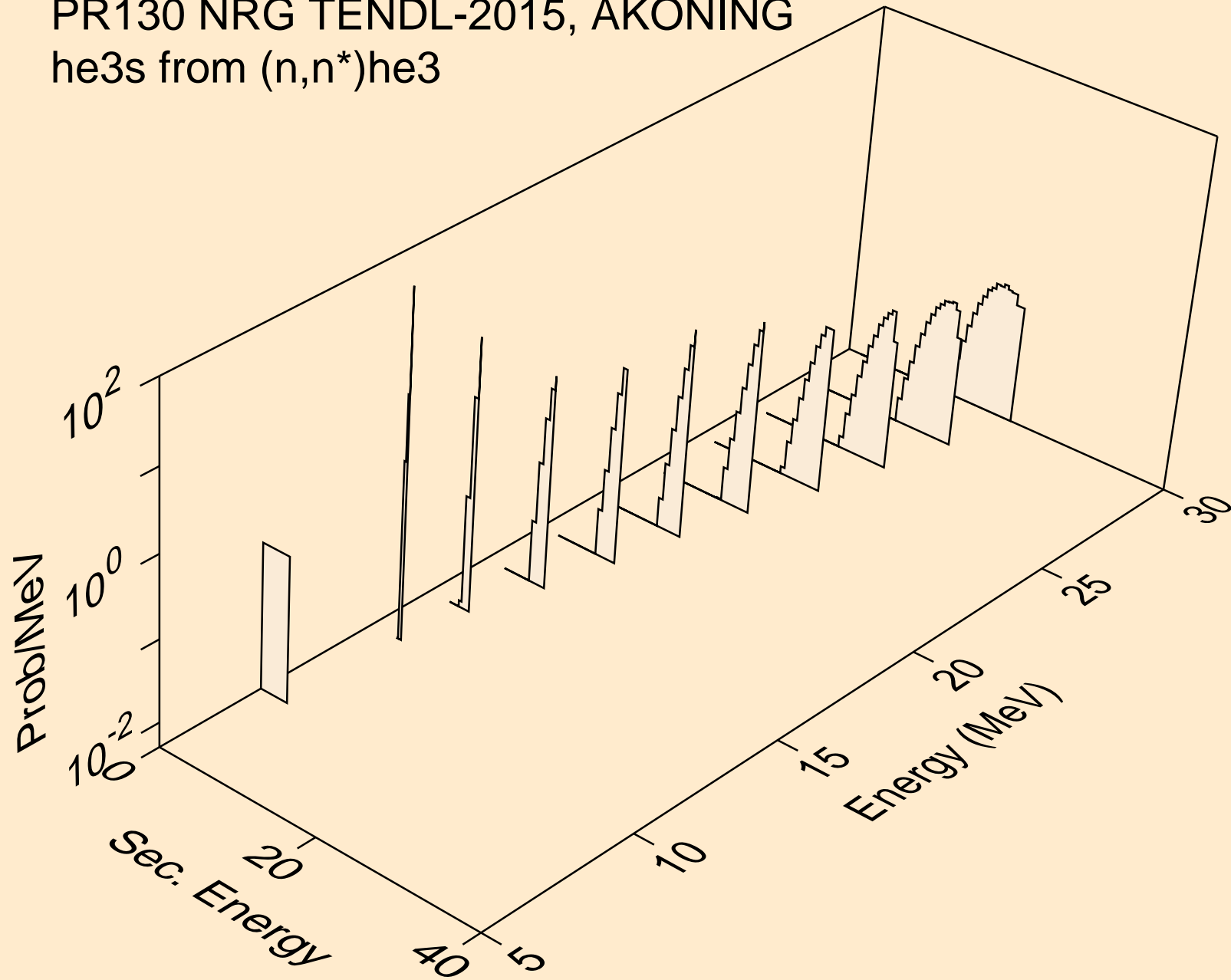
PR130 NRG TENDL-2015, AKONING
tritons from (n,pt)



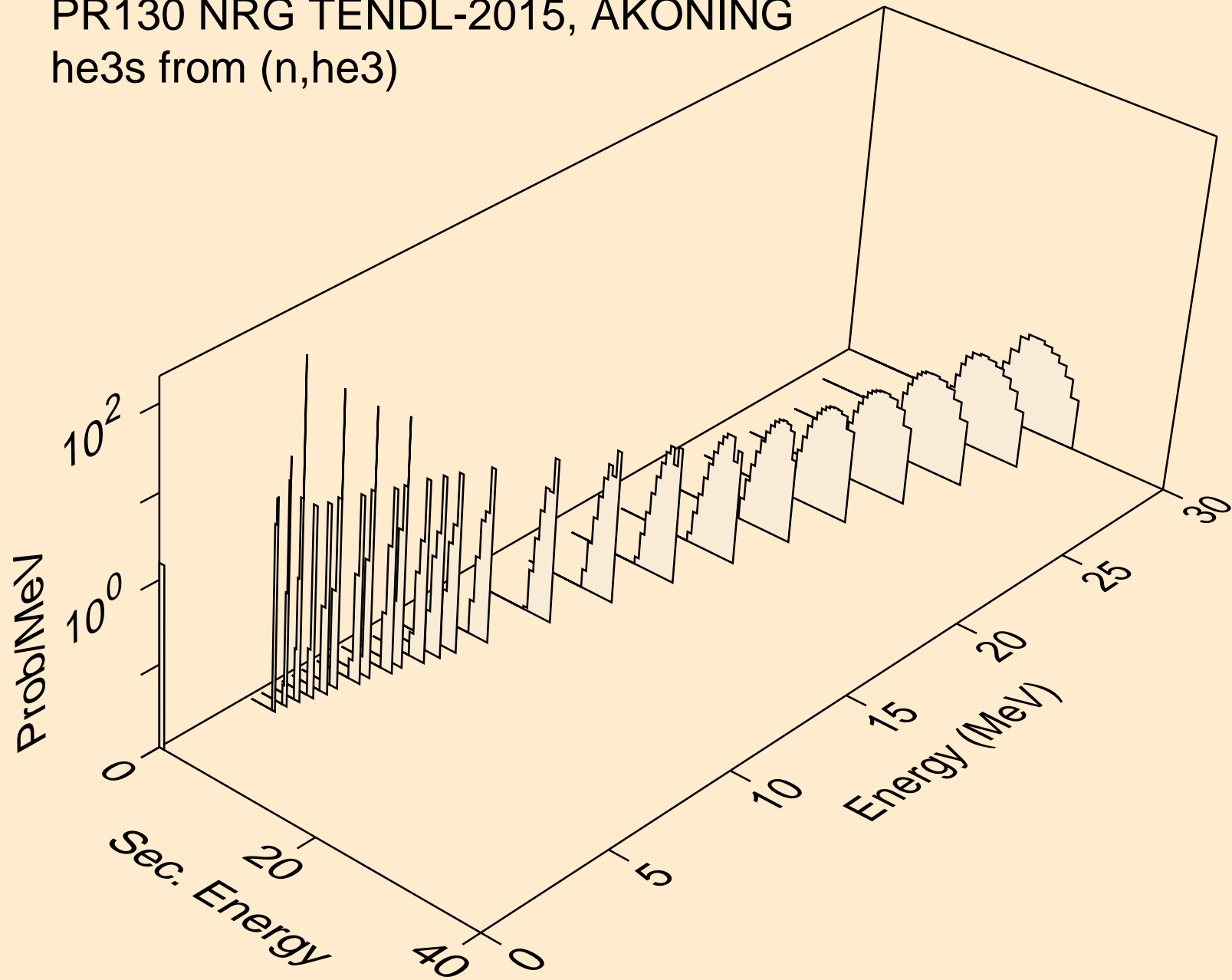
PR130 NRG TENDL-2015, AKONING
he3s from (n,x)



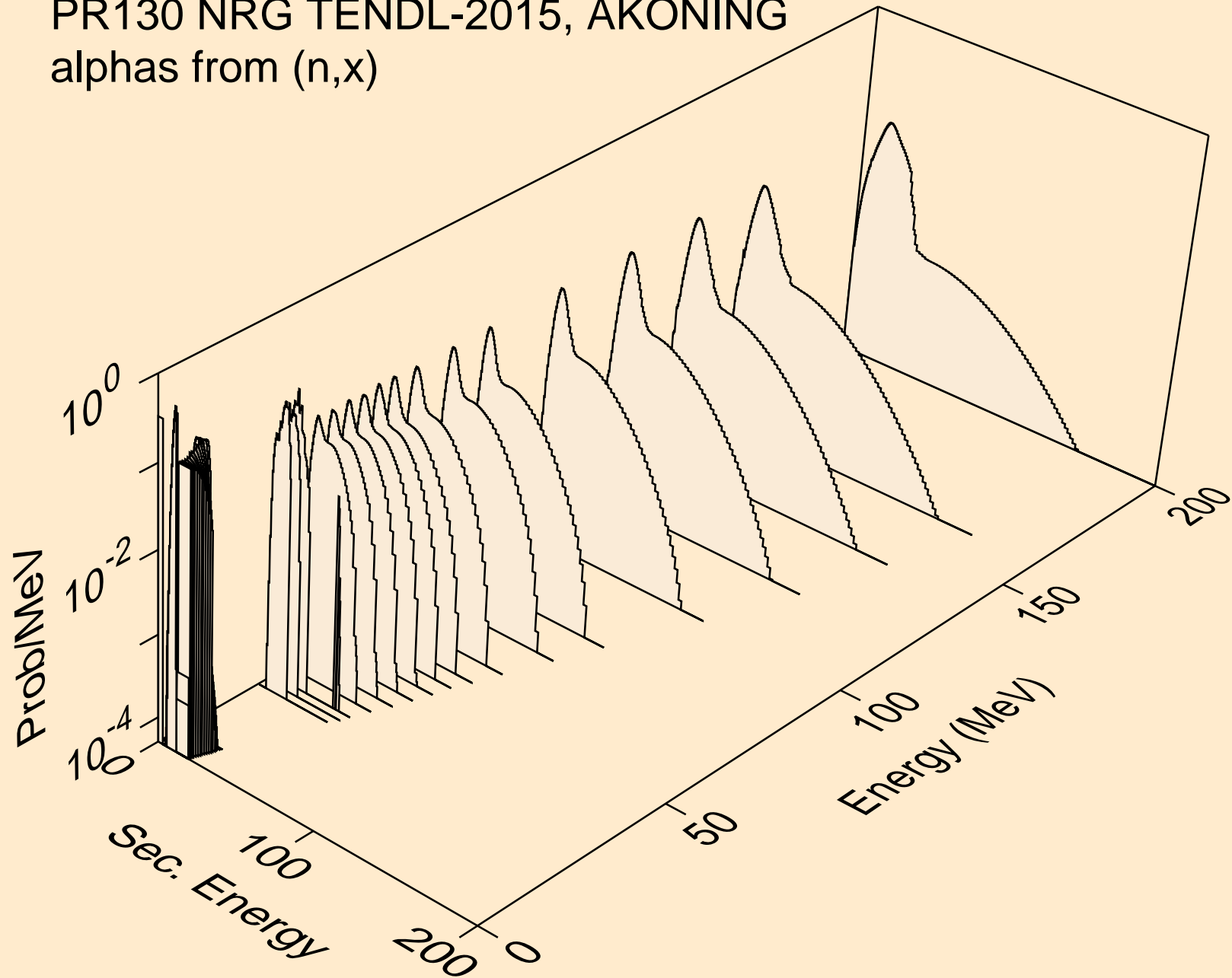
PR130 NRG TENDL-2015, AKONING
he3s from (n,n*)he3



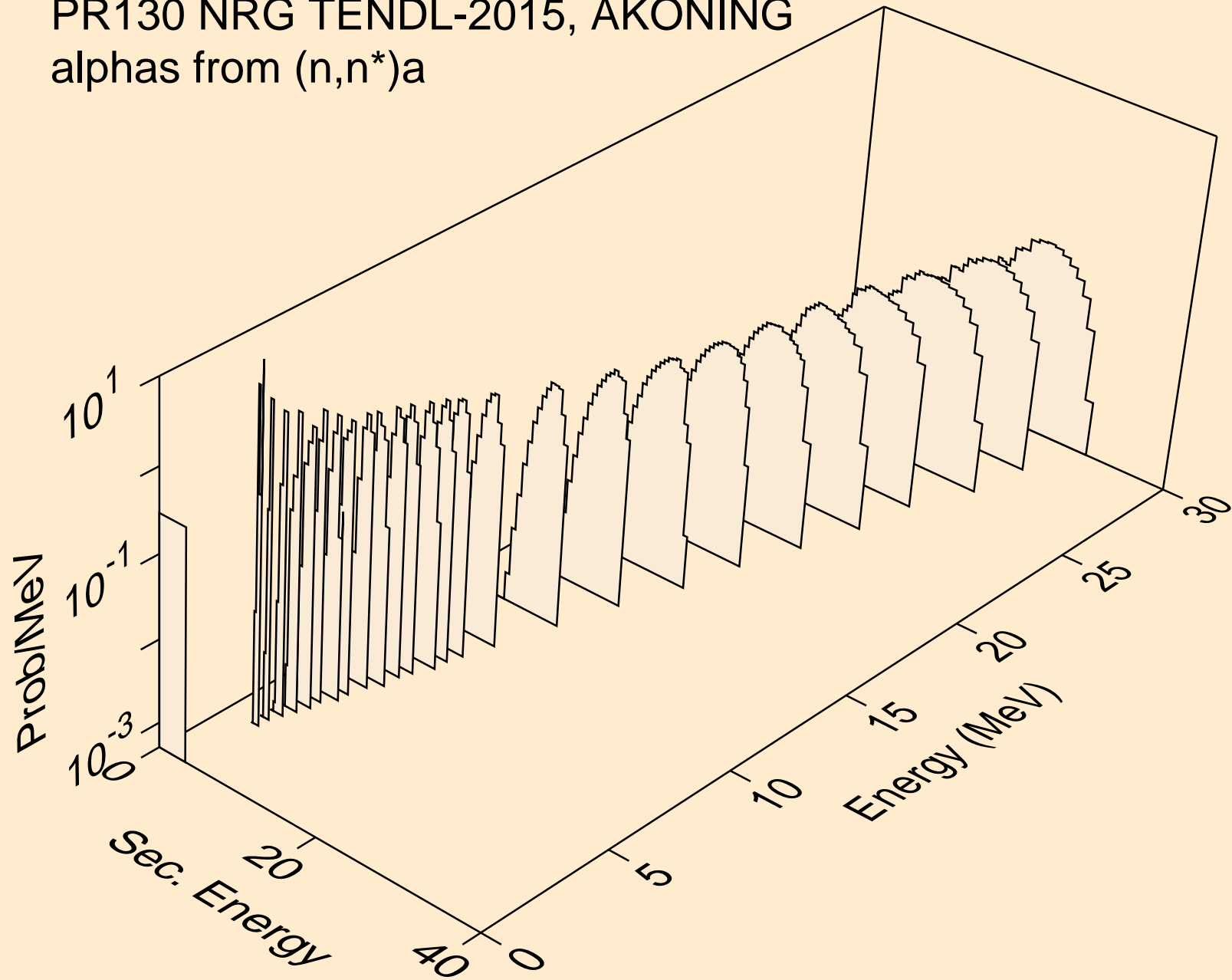
PR130 NRG TENDL-2015, AKONING
he3s from (n,he3)



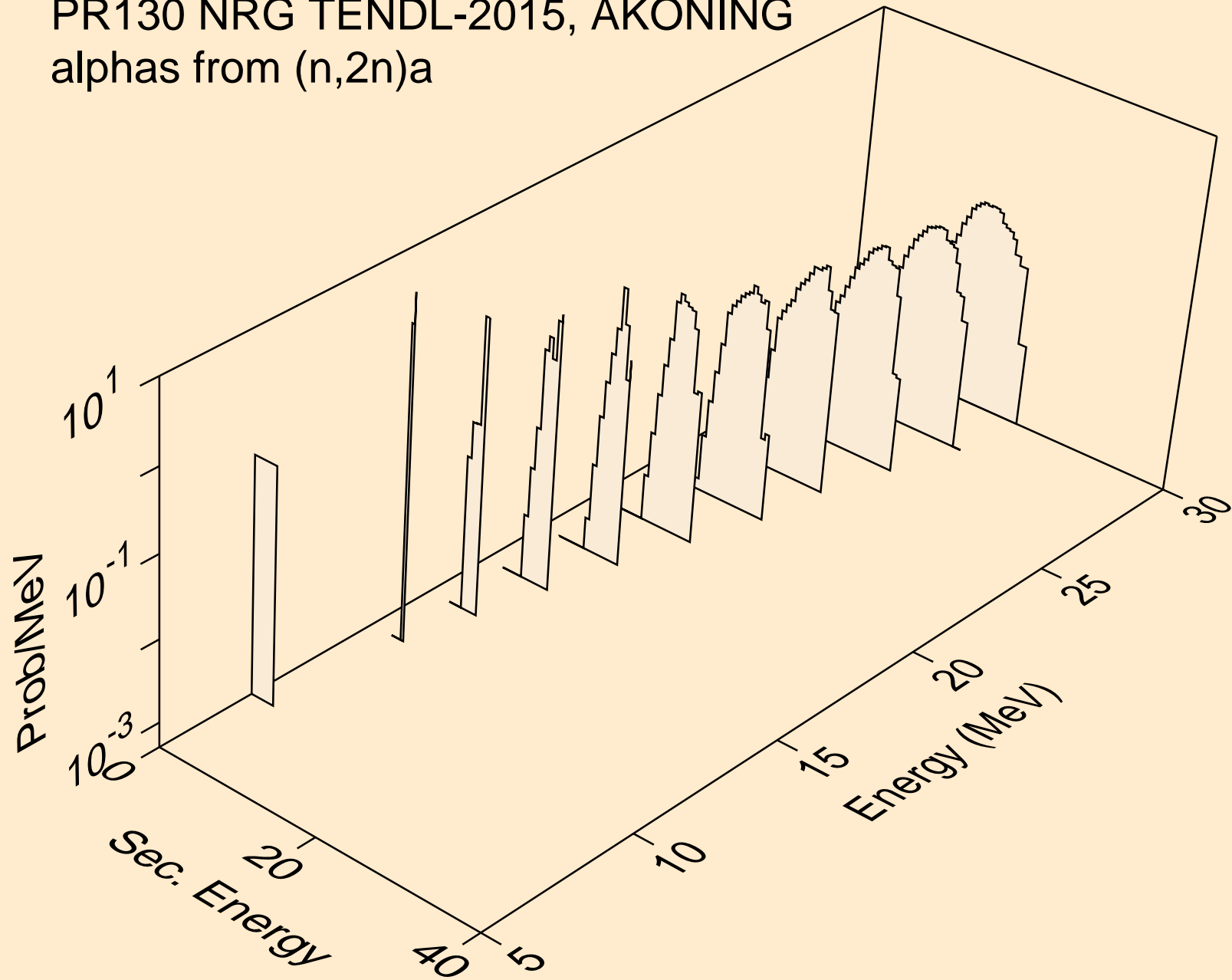
PR130 NRG TENDL-2015, AKONING
alphas from (n,x)



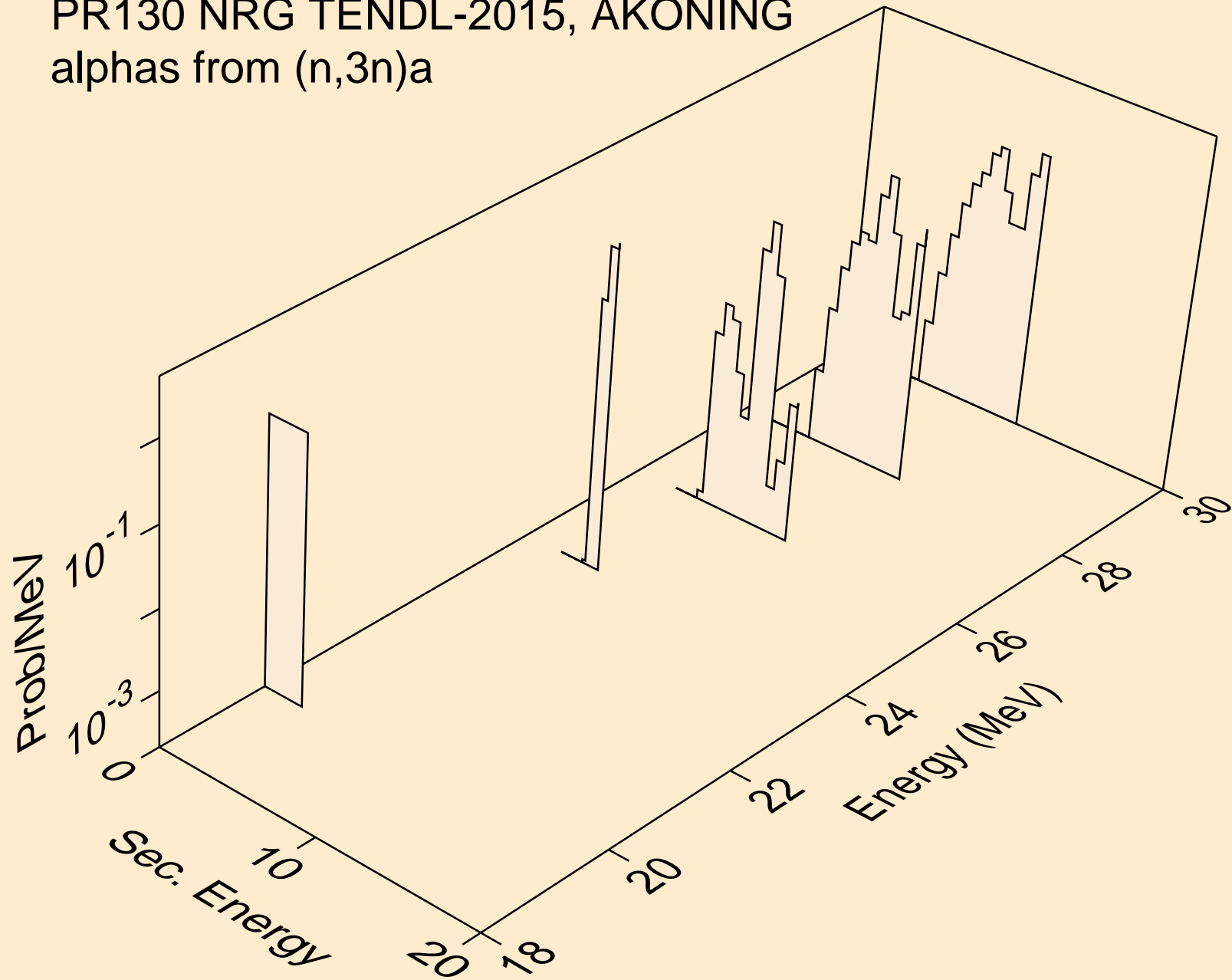
PR130 NRG TENDL-2015, AKONING
alphas from (n,n*)a



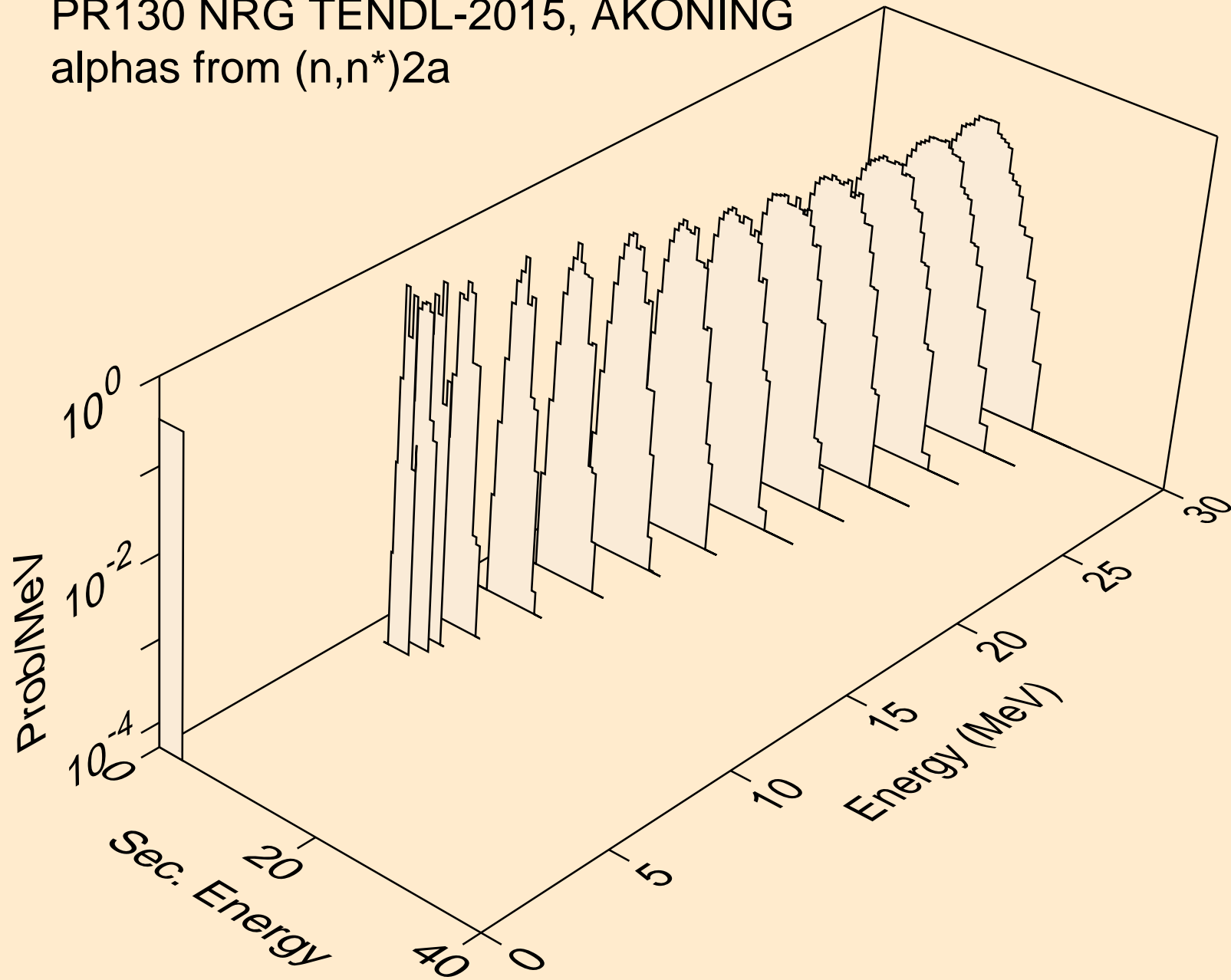
PR130 NRG TENDL-2015, AKONING
alphas from (n,2n)a



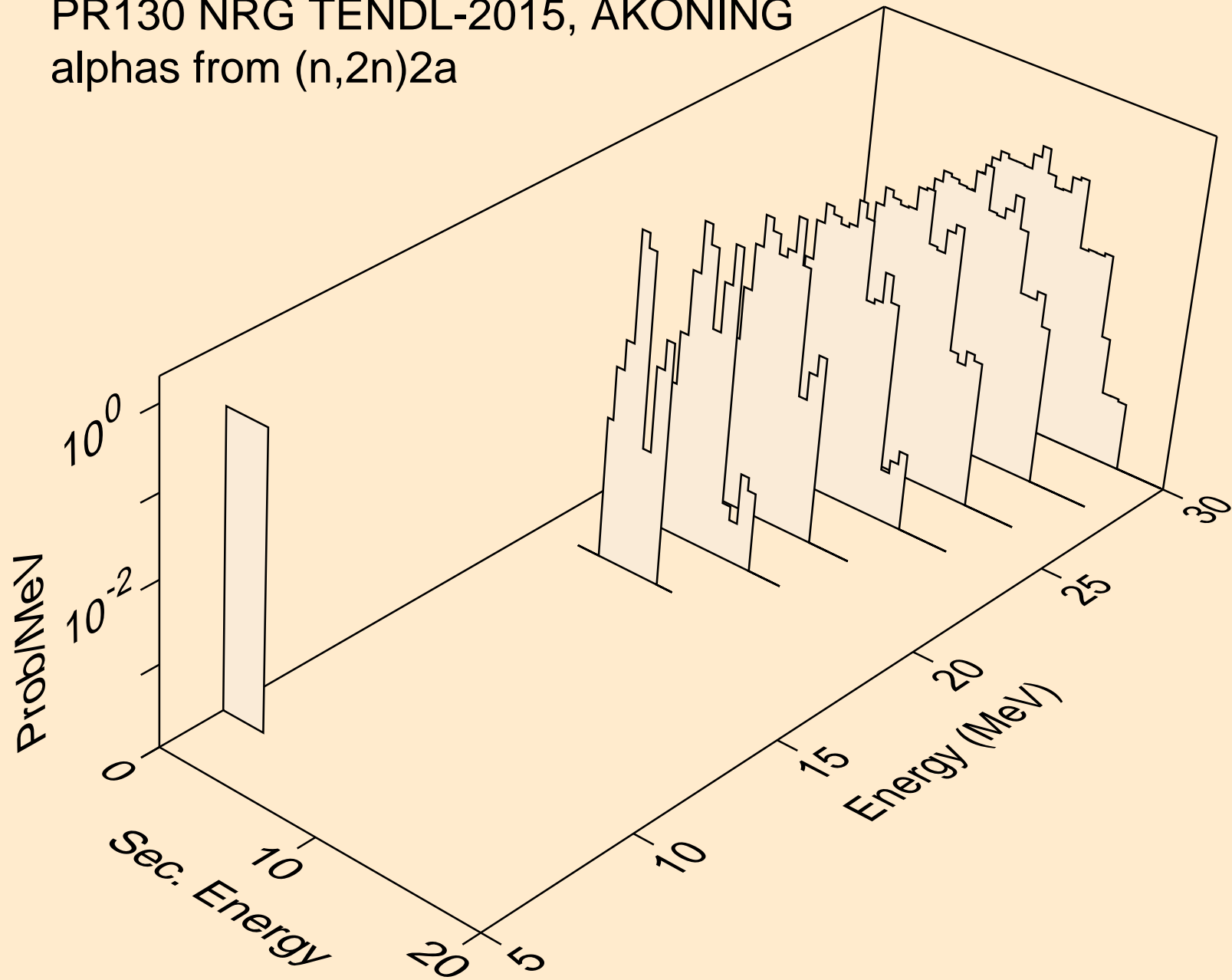
PR130 NRG TENDL-2015, AKONING
alphas from (n,3n)a



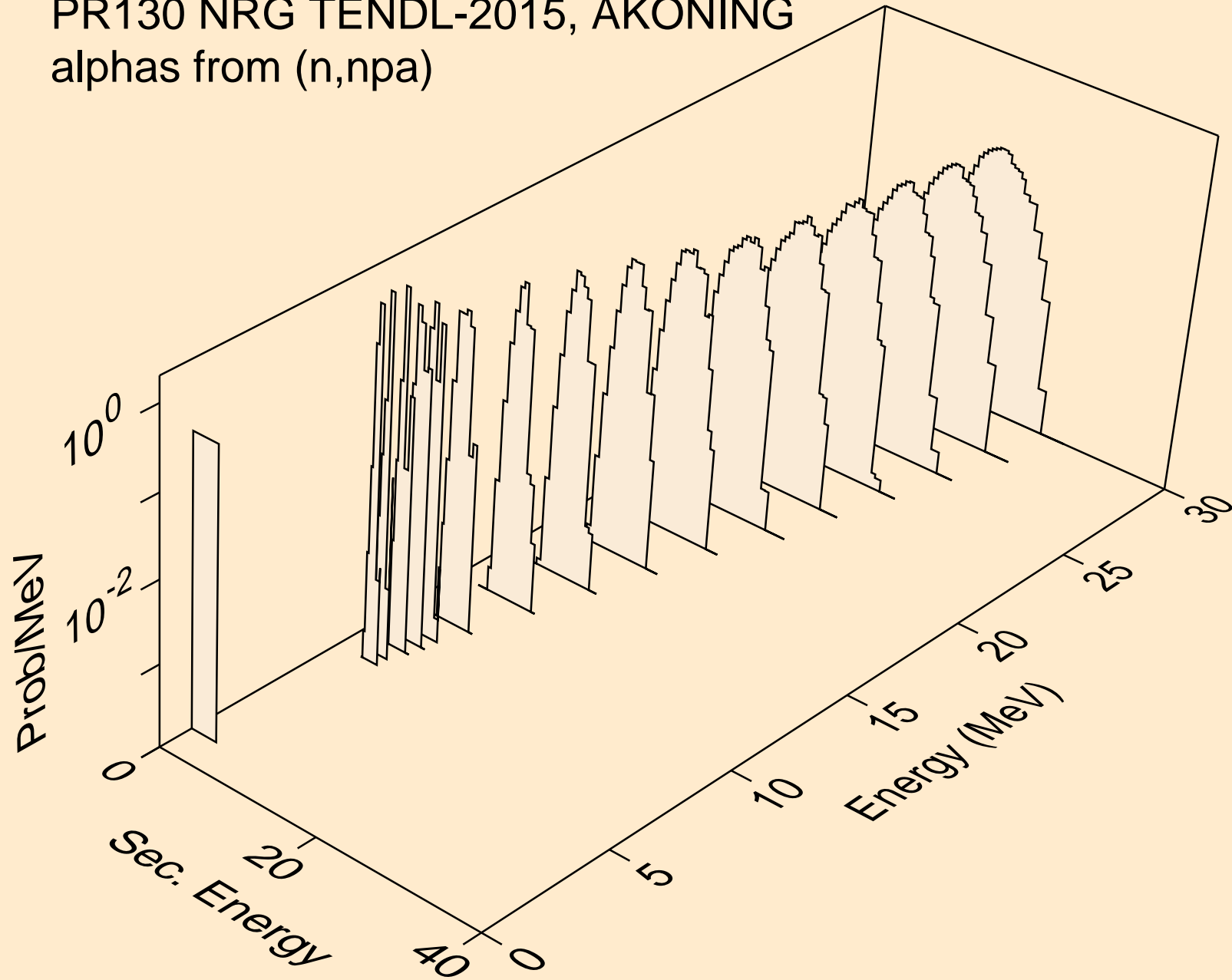
PR130 NRG TENDL-2015, AKONING
alphas from (n,n*)2a



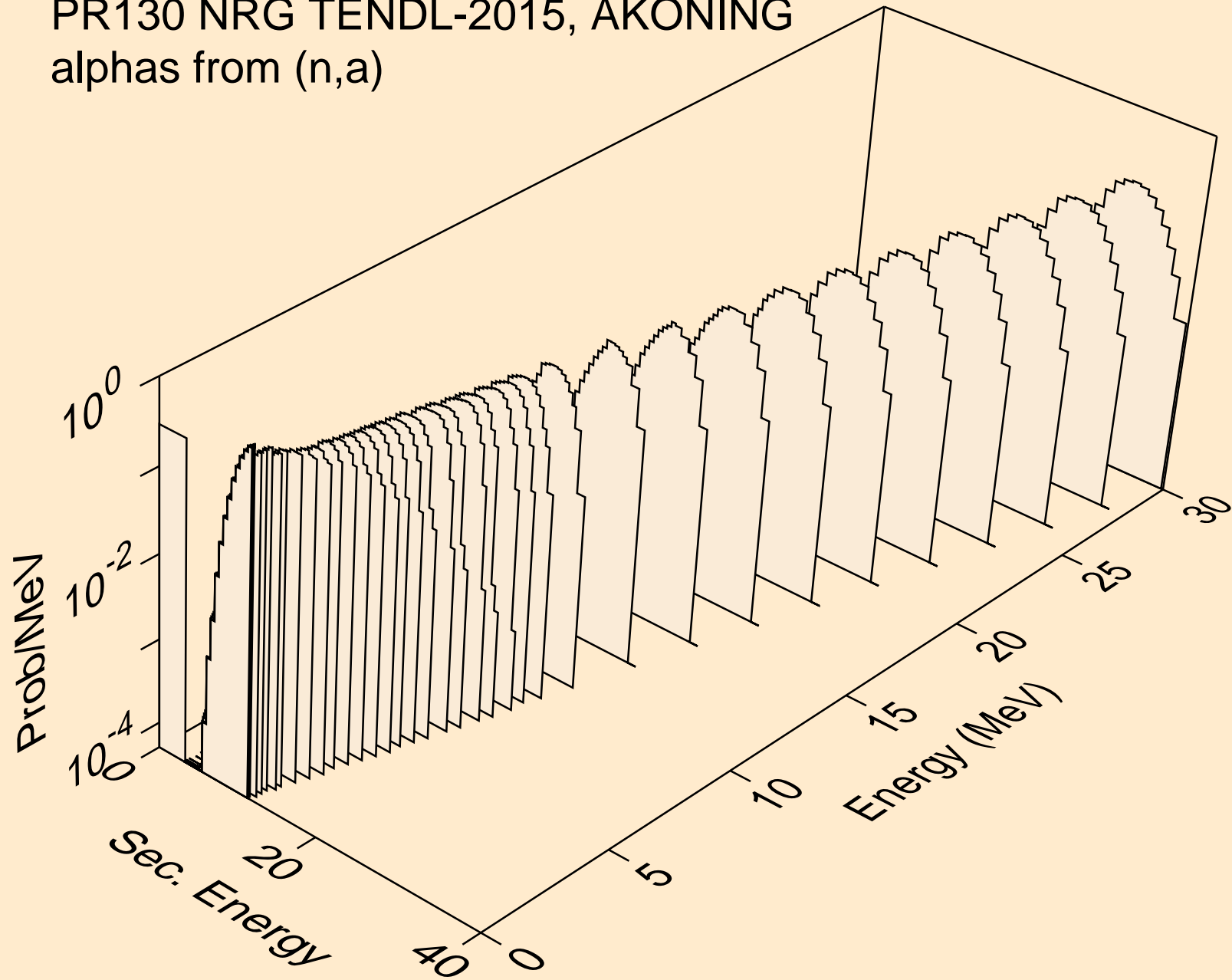
PR130 NRG TENDL-2015, AKONING
alphas from (n,2n)2a



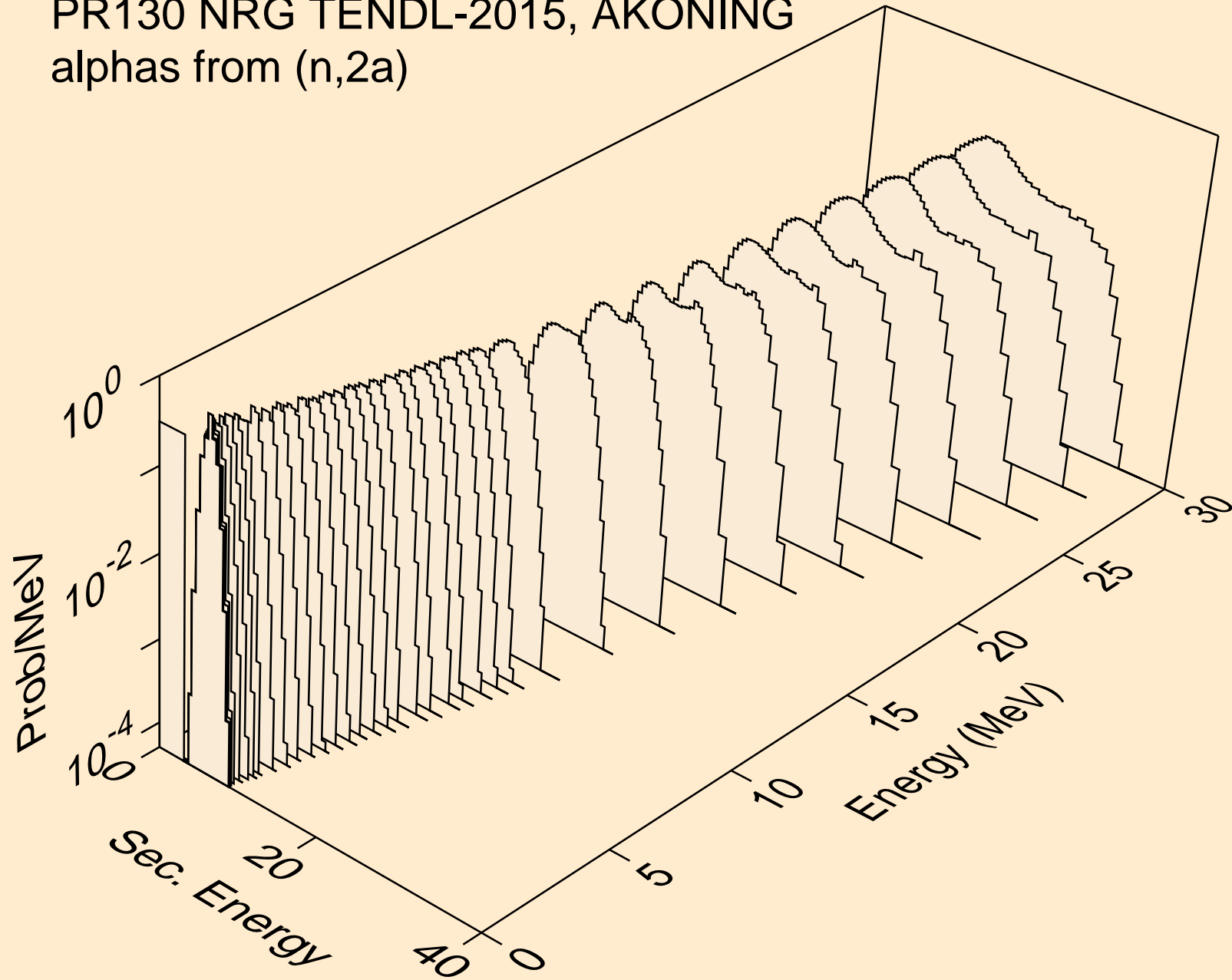
PR130 NRG TENDL-2015, AKONING
alphas from (n,npa)



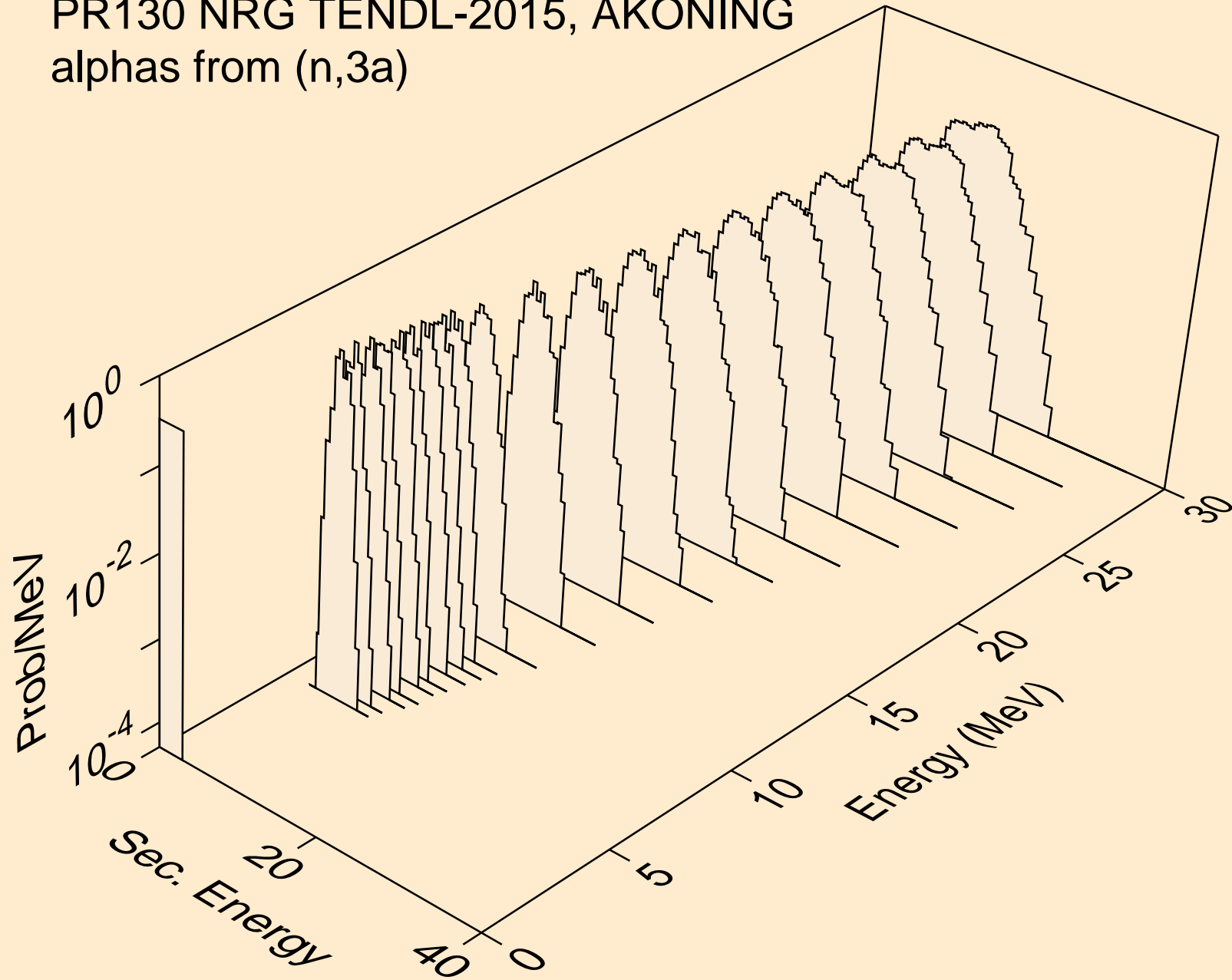
PR130 NRG TENDL-2015, AKONING
alphas from (n,a)



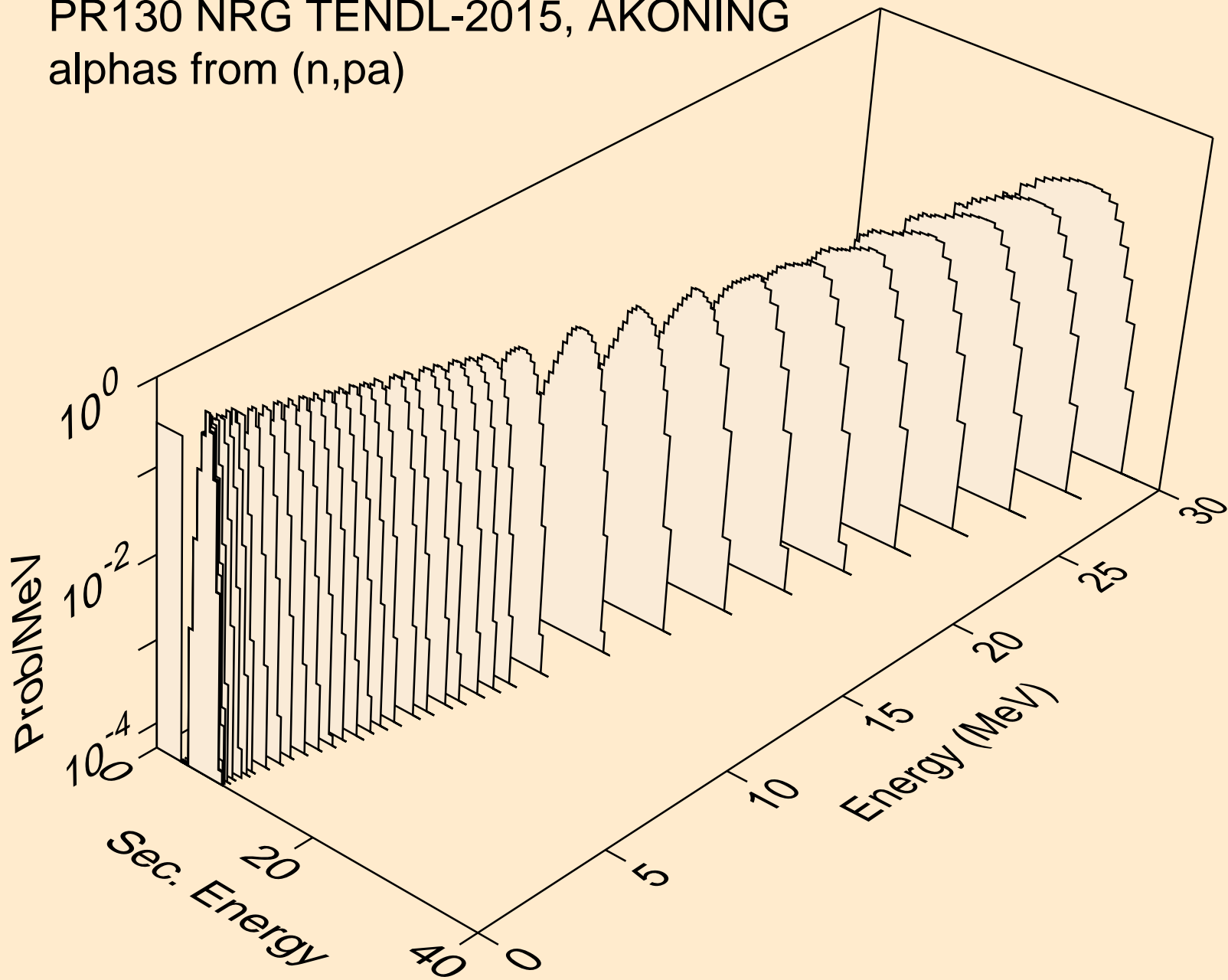
PR130 NRG TENDL-2015, AKONING
alphas from (n,2a)



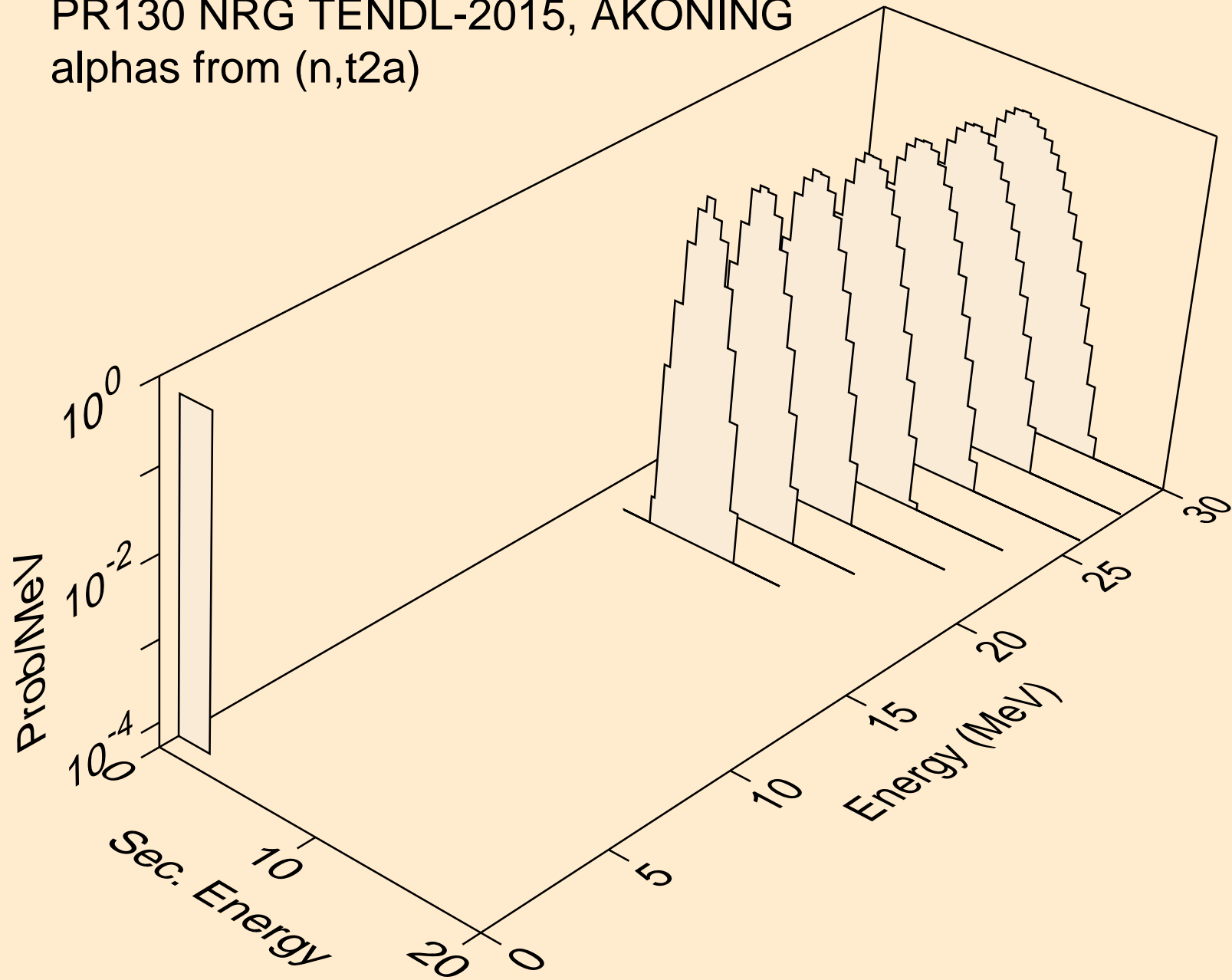
PR130 NRG TENDL-2015, AKONING
alphas from (n,3a)



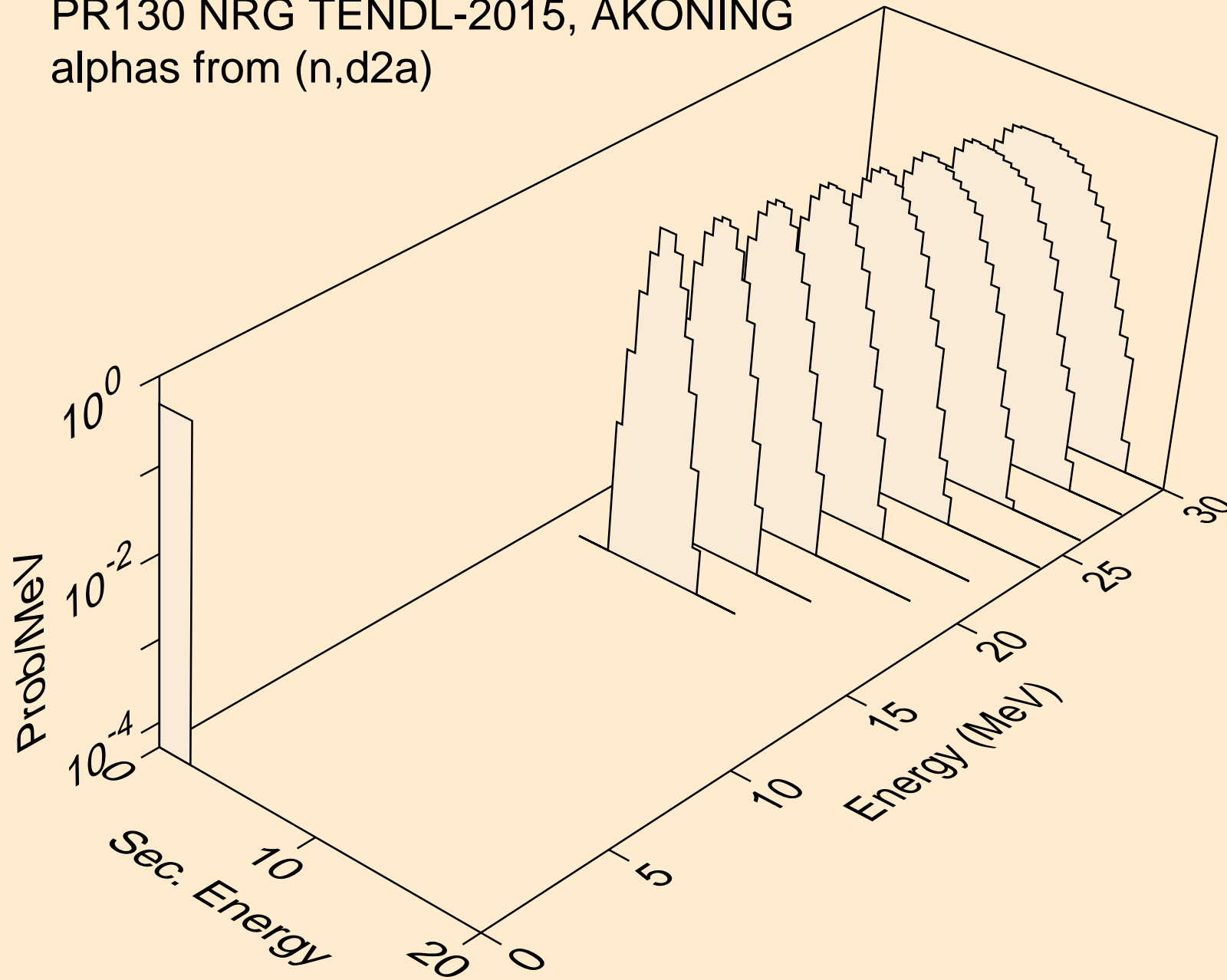
PR130 NRG TENDL-2015, AKONING
alphas from (n,pa)



PR130 NRG TENDL-2015, AKONING
alphas from (n,t2a)



PR130 NRG TENDL-2015, AKONING
alphas from (n,d2a)



PR130 NRG TENDL-2015, AKONING
alphas from (n,da)

