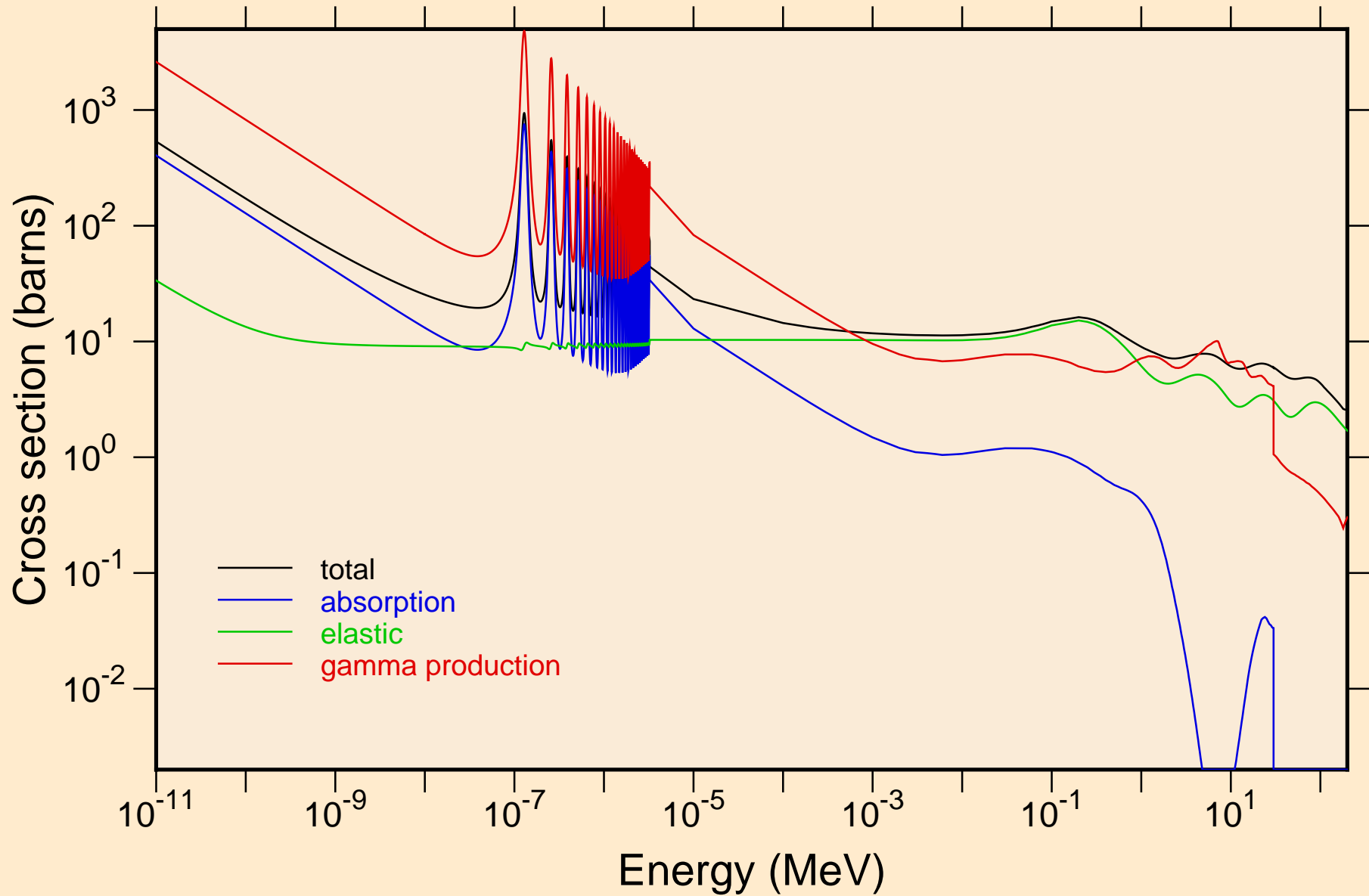
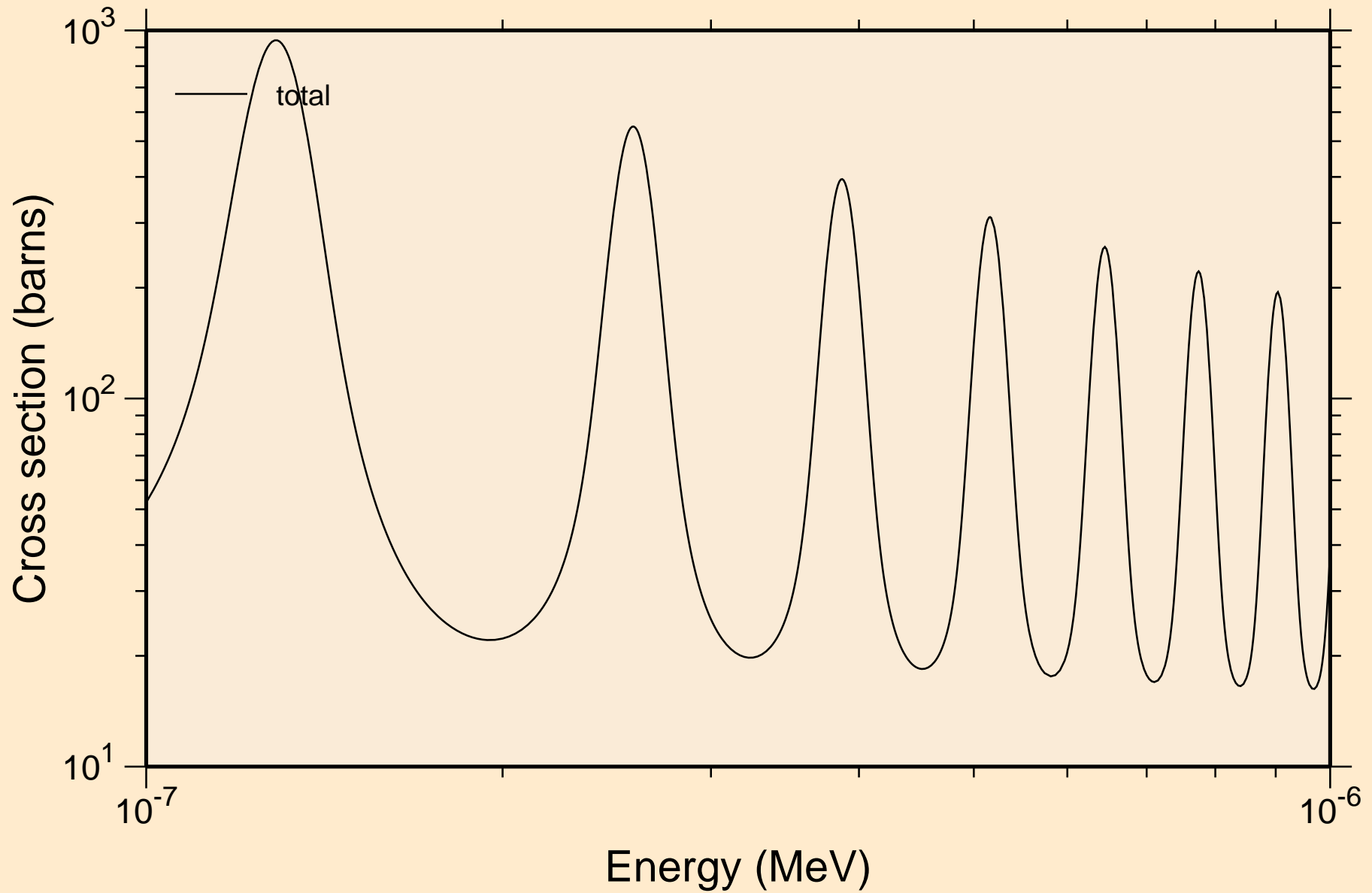


LR259 NRG TENDL-2015, AKONING

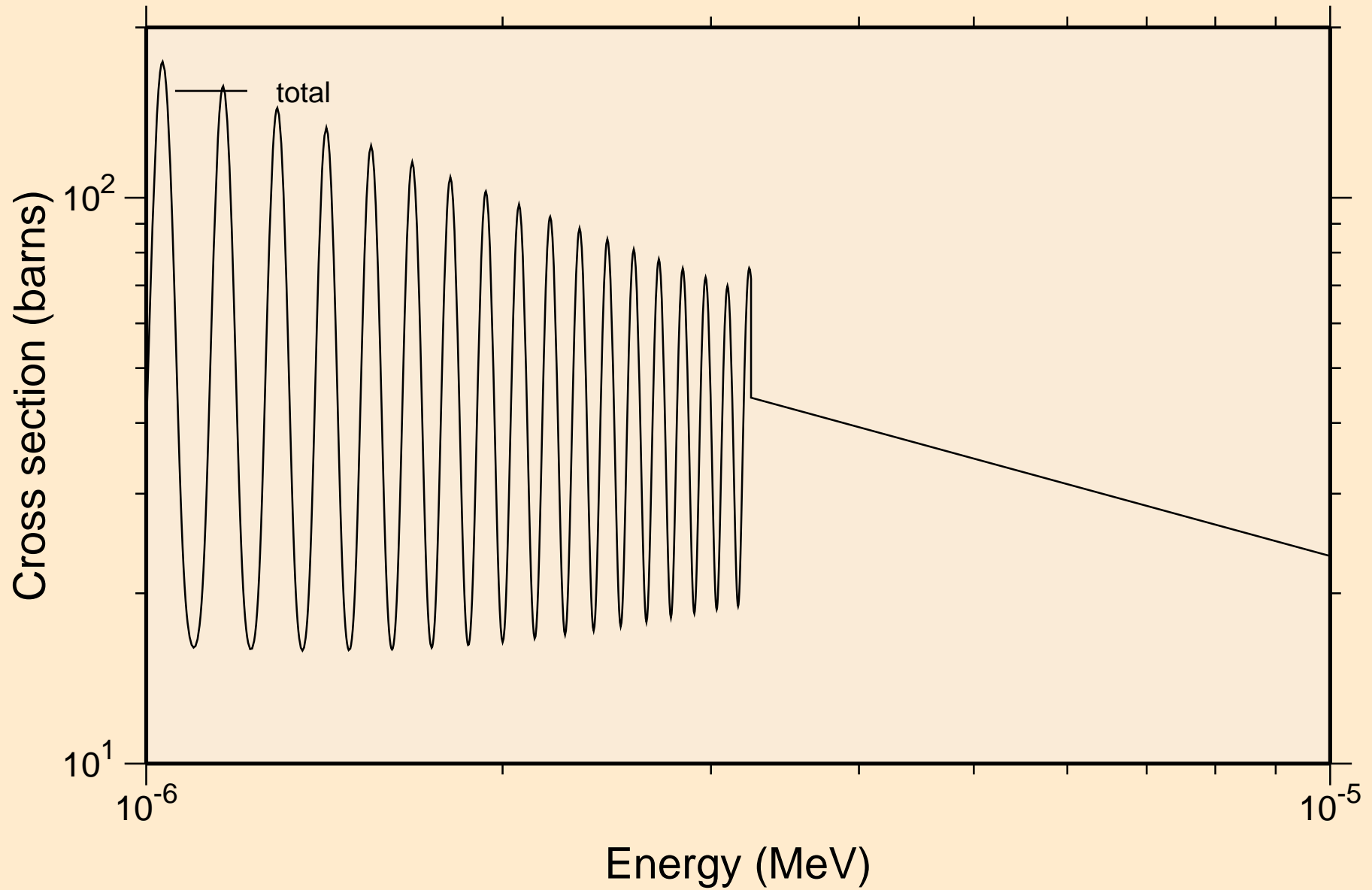
Principal cross sections



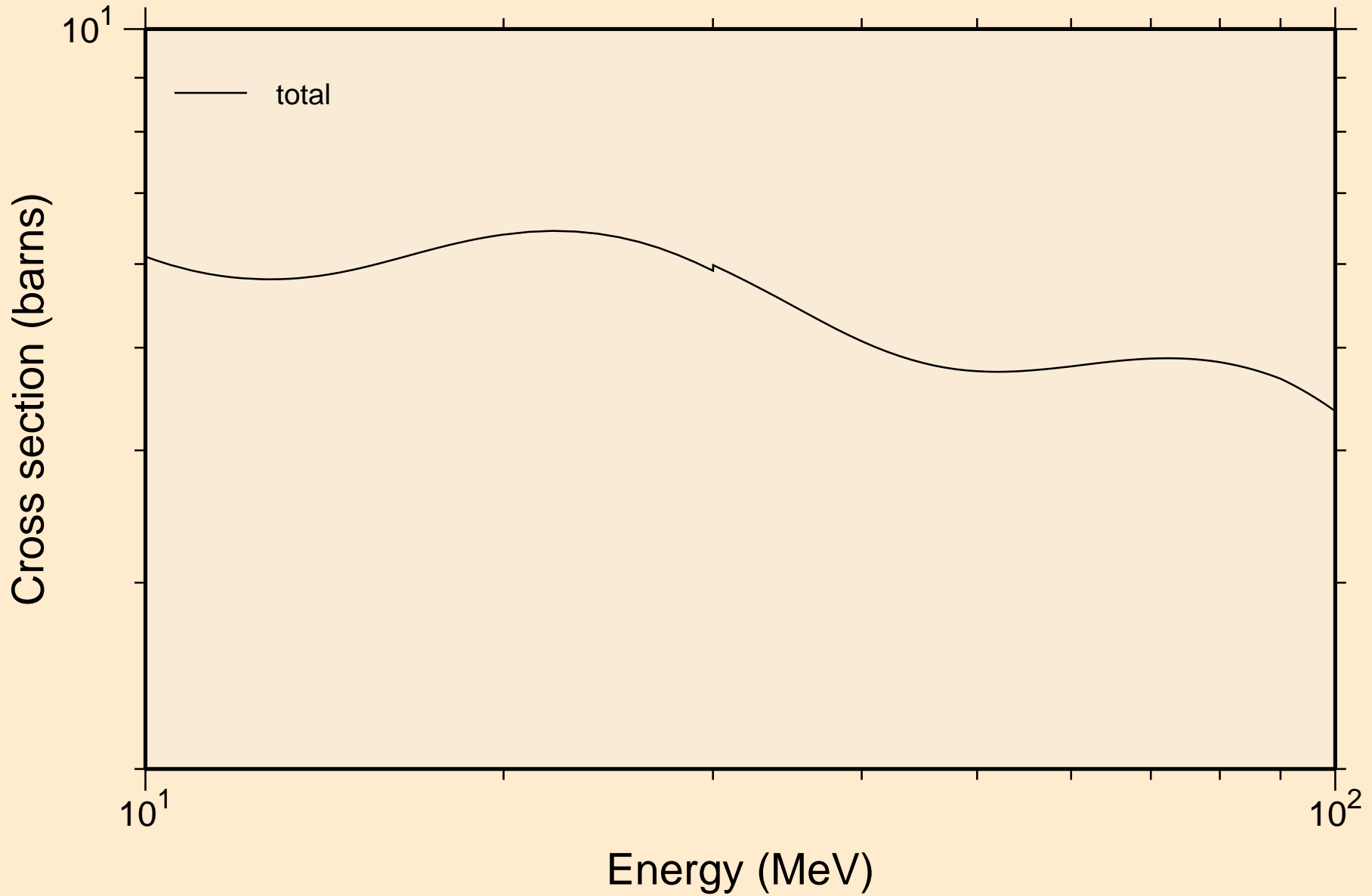
LR259 NRG TENDL-2015, AKONING
resonance total cross section



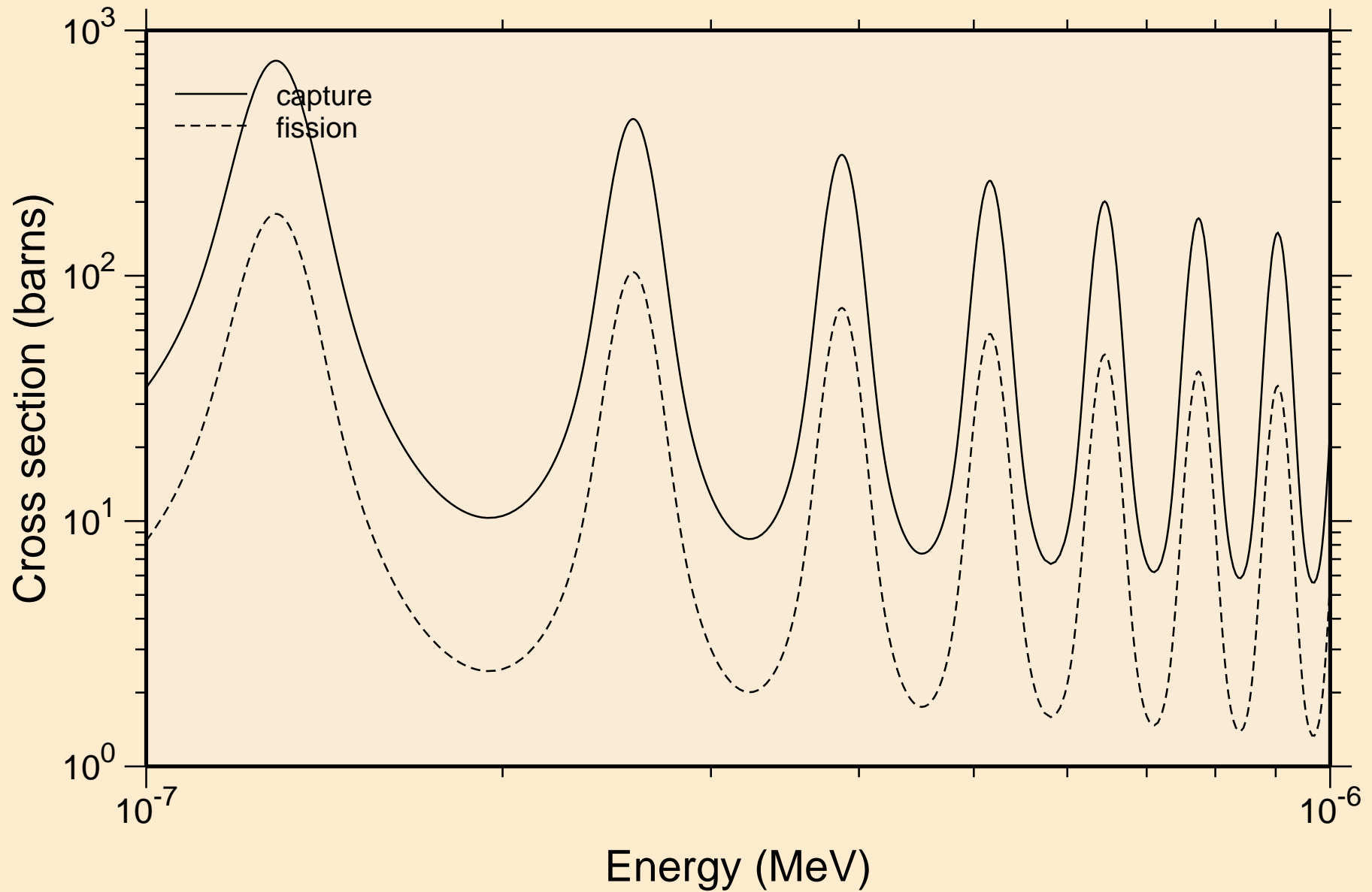
LR259 NRG TENDL-2015, AKONING
resonance total cross section



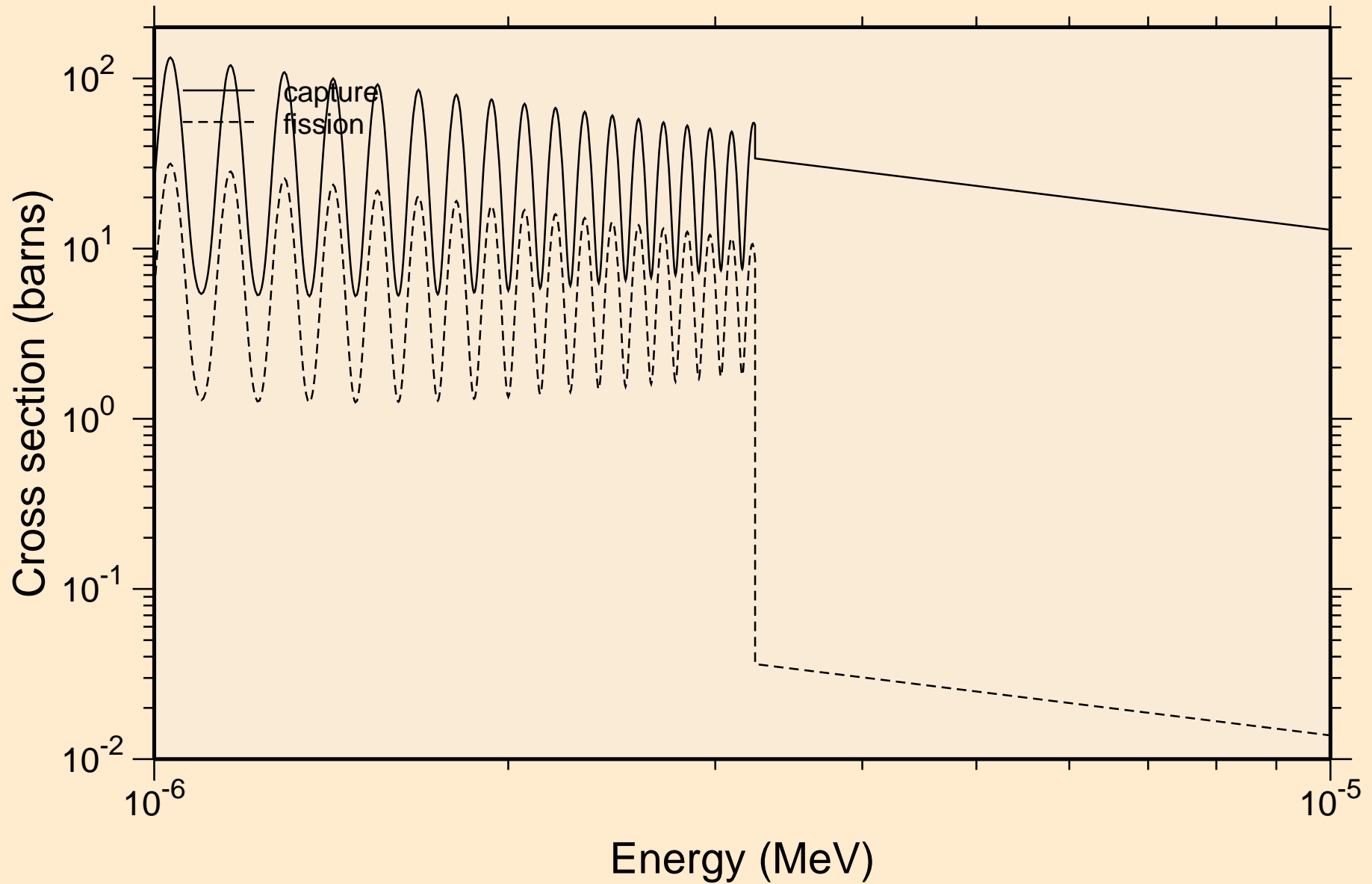
LR259 NRG TENDL-2015, AKONING
resonance total cross section



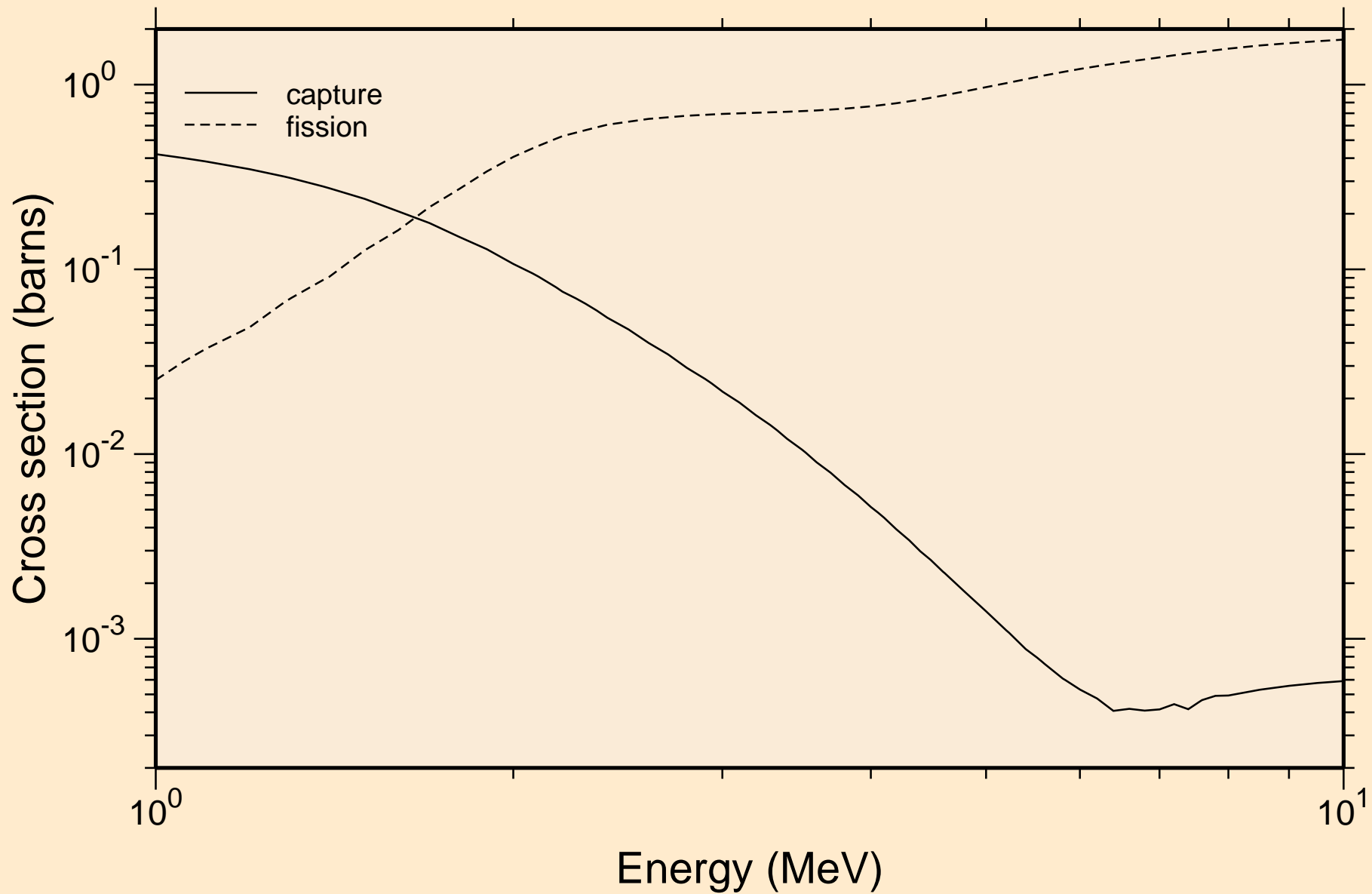
LR259 NRG TENDL-2015, AKONING
resonance absorption cross sections



LR259 NRG TENDL-2015, AKONING
resonance absorption cross sections

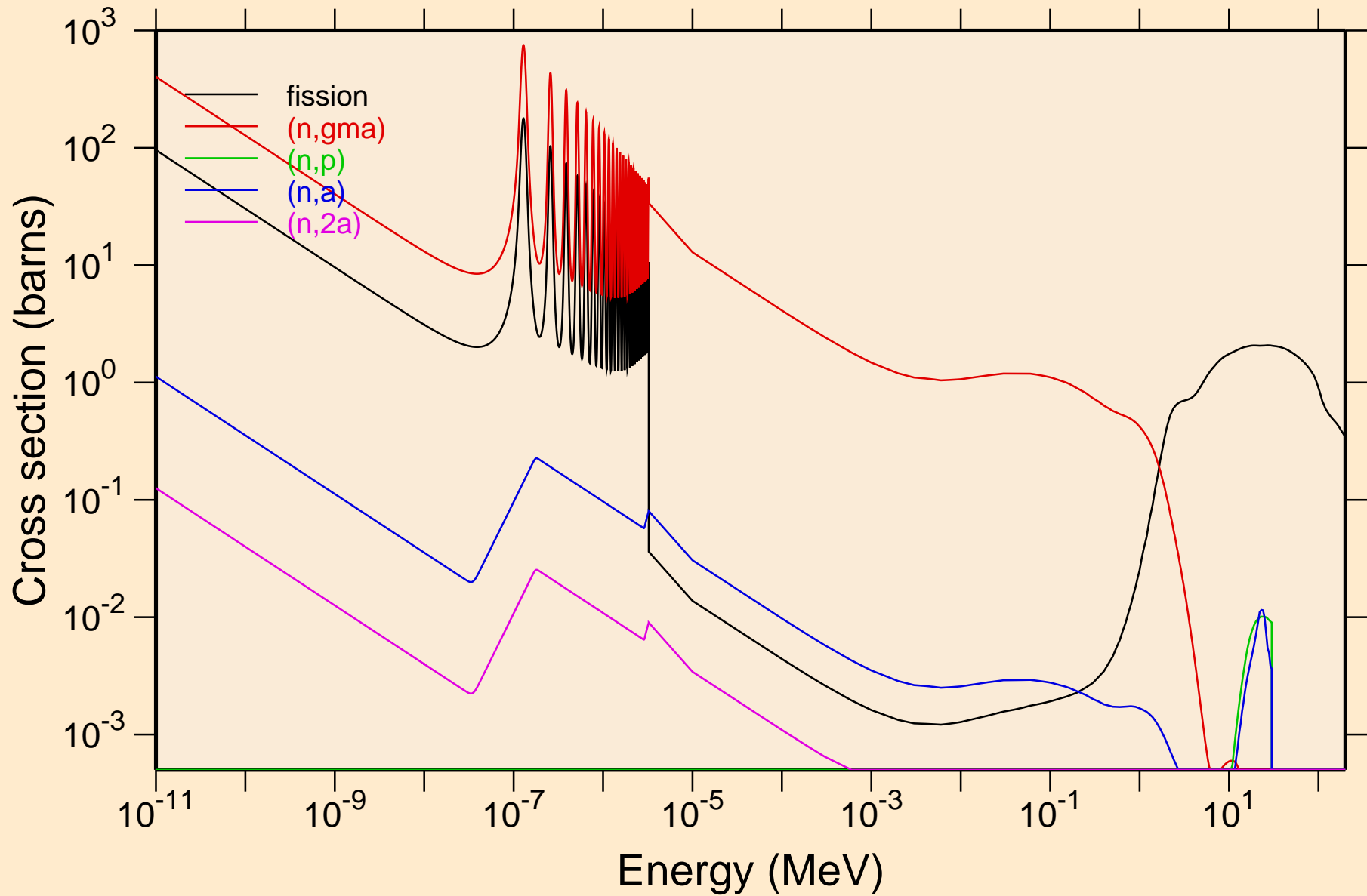


LR259 NRG TENDL-2015, AKONING
resonance absorption cross sections

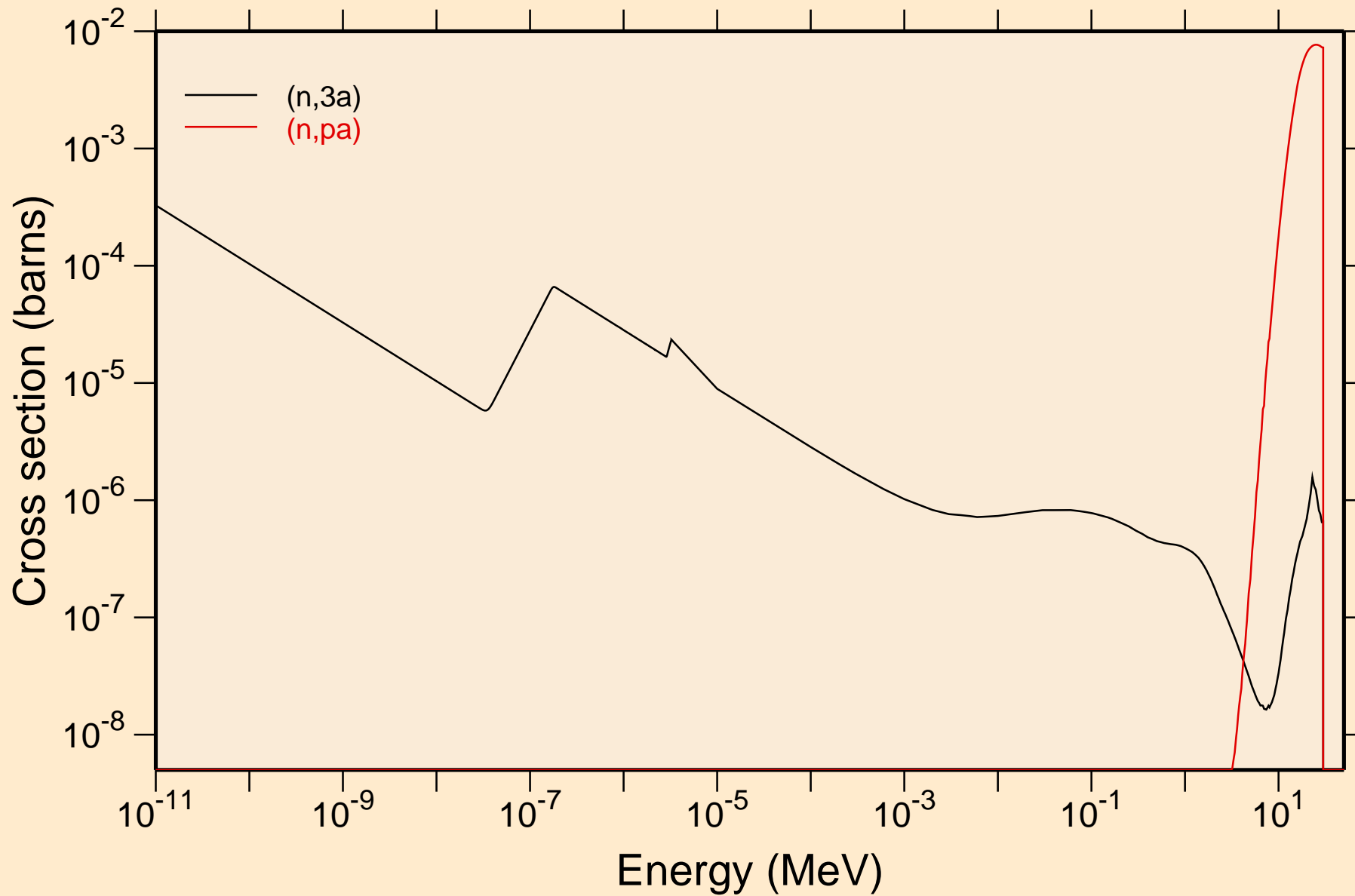


LR259 NRG TENDL-2015, AKONING

Non-threshold reactions

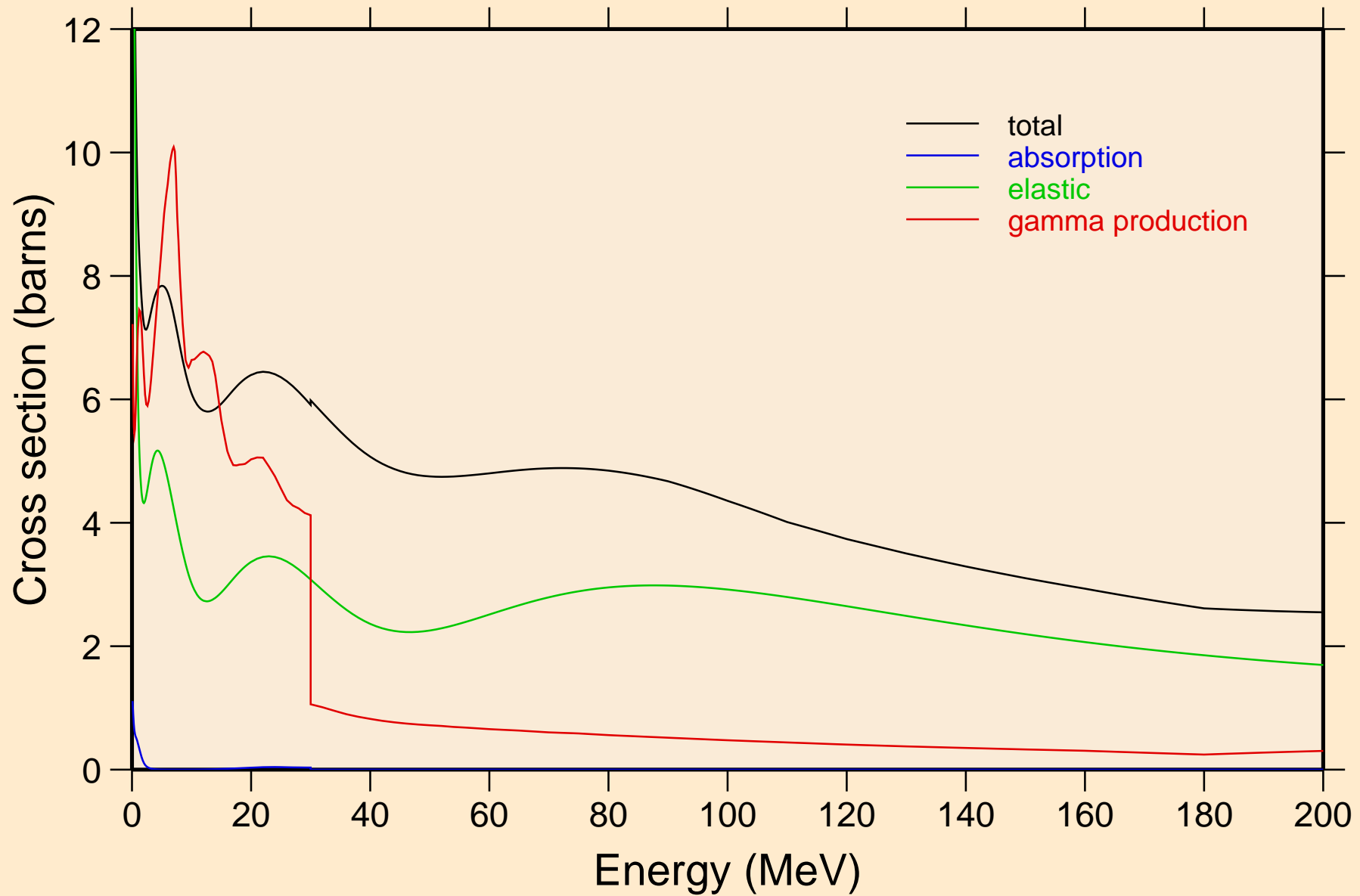


LR259 NRG TENDL-2015, AKONING
Non-threshold reactions



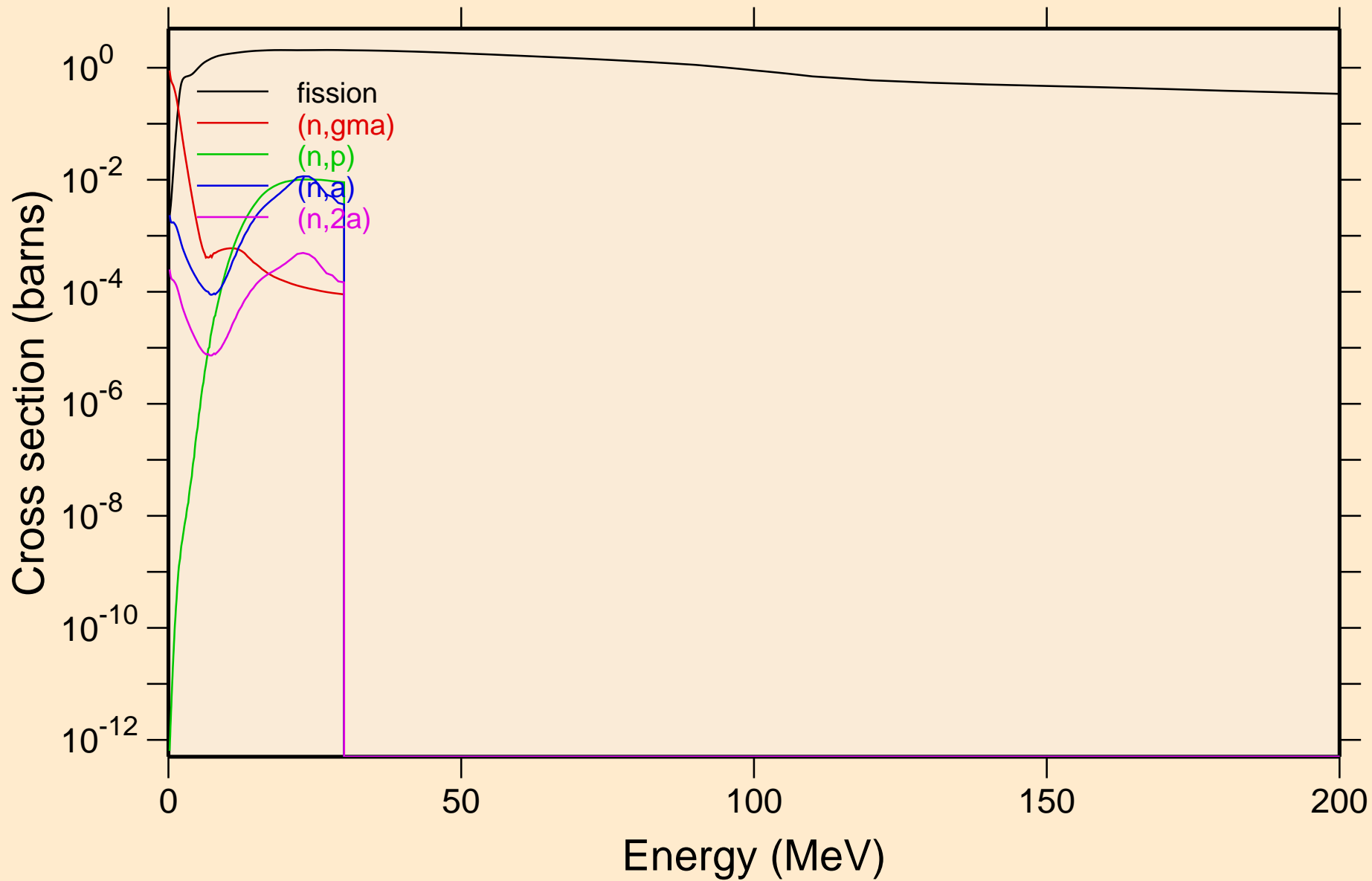
LR259 NRG TENDL-2015, AKONING

Principal cross sections

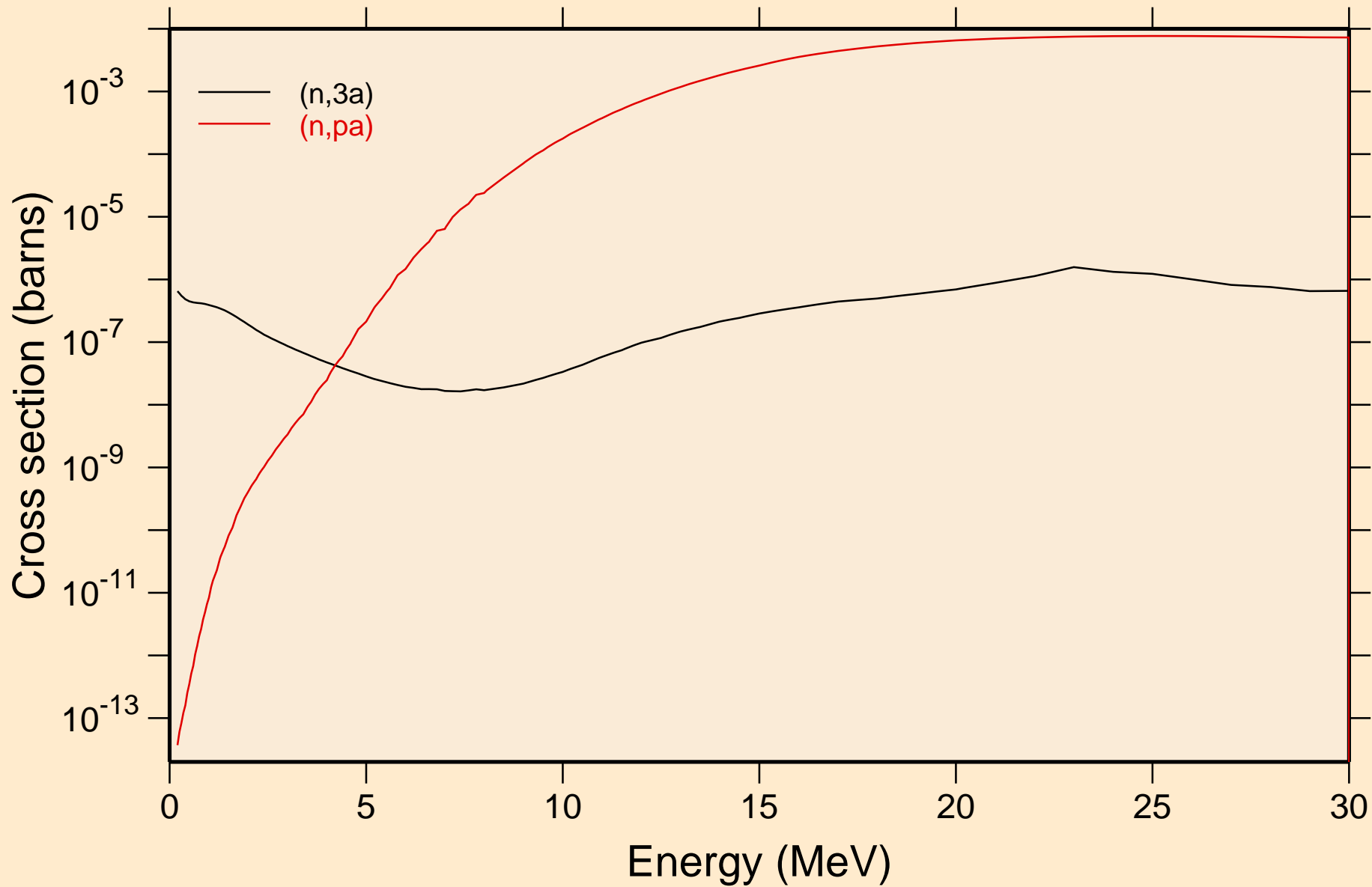


LR259 NRG TENDL-2015, AKONING

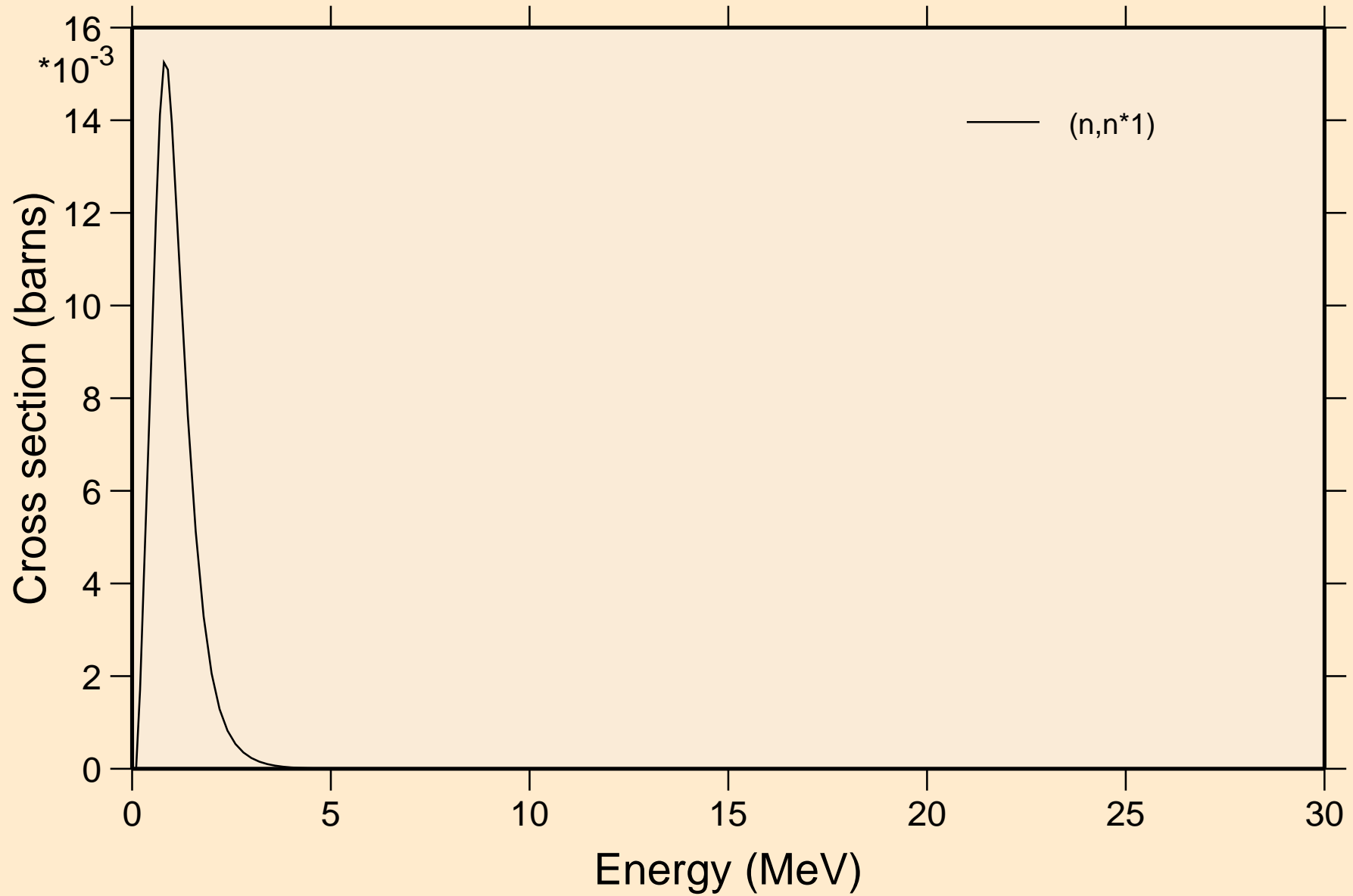
Non-threshold reactions



LR259 NRG TENDL-2015, AKONING
Non-threshold reactions

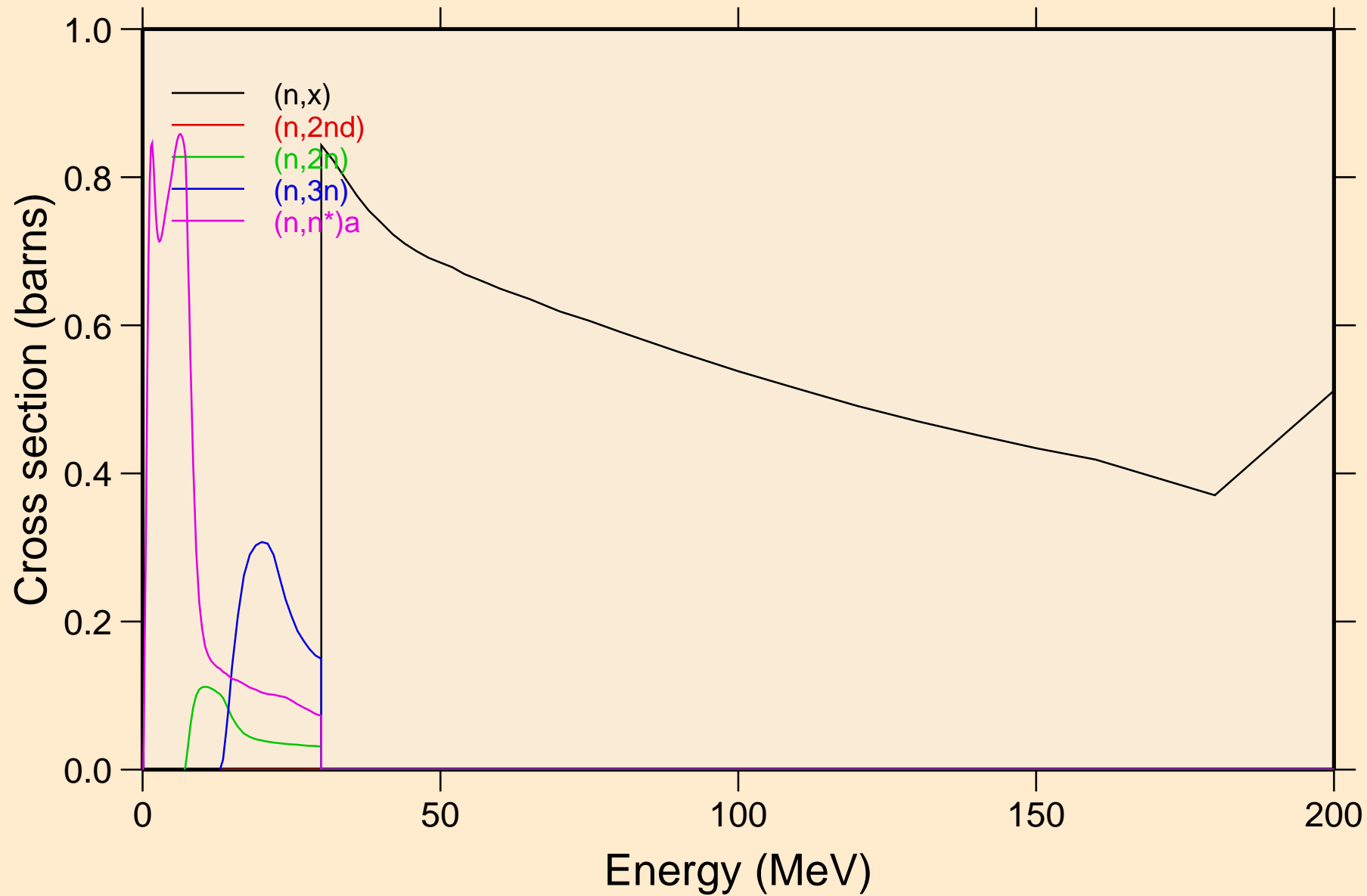


LR259 NRG TENDL-2015, AKONING
Inelastic levels



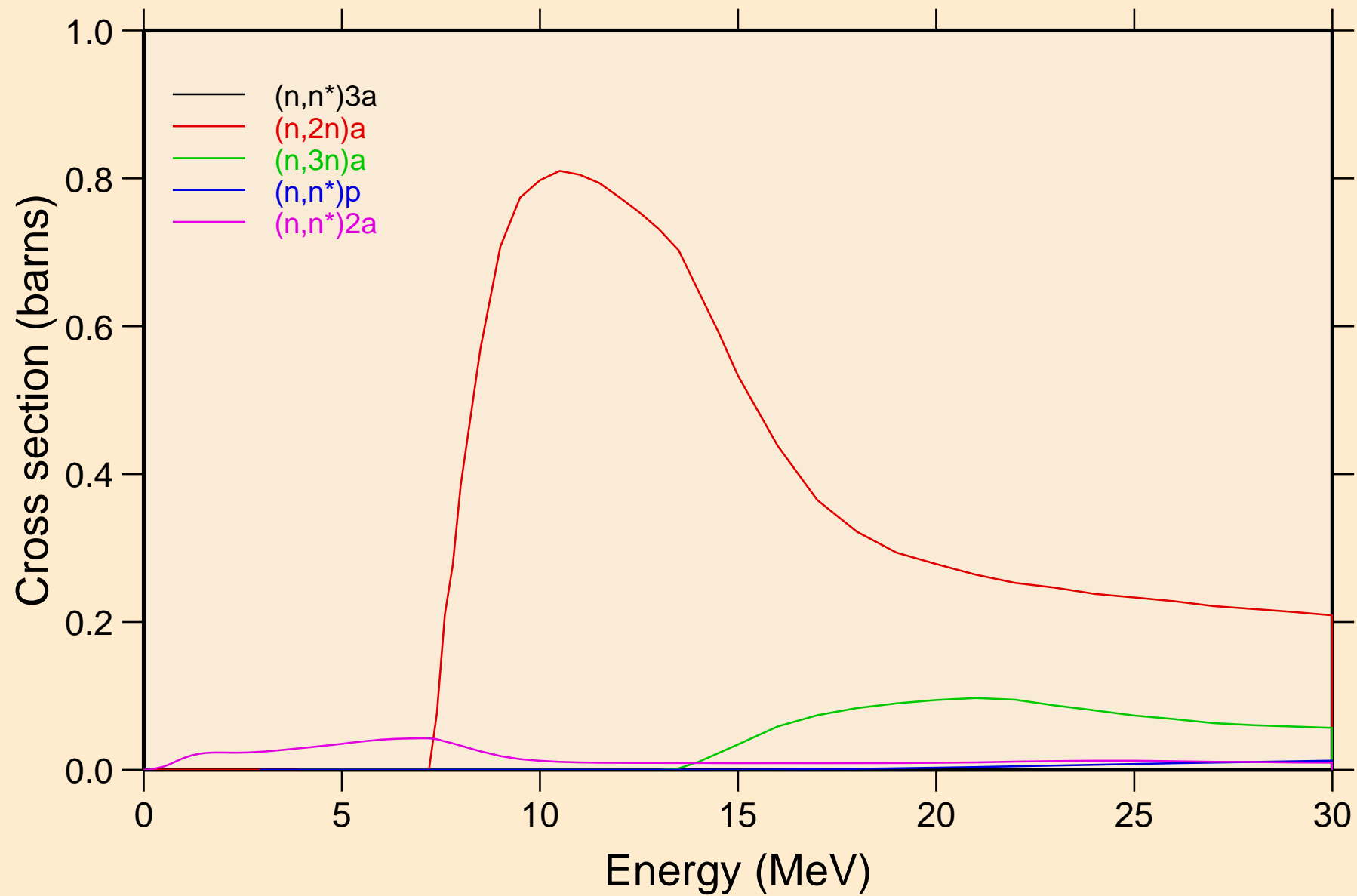
LR259 NRG TENDL-2015, AKONING

Threshold reactions



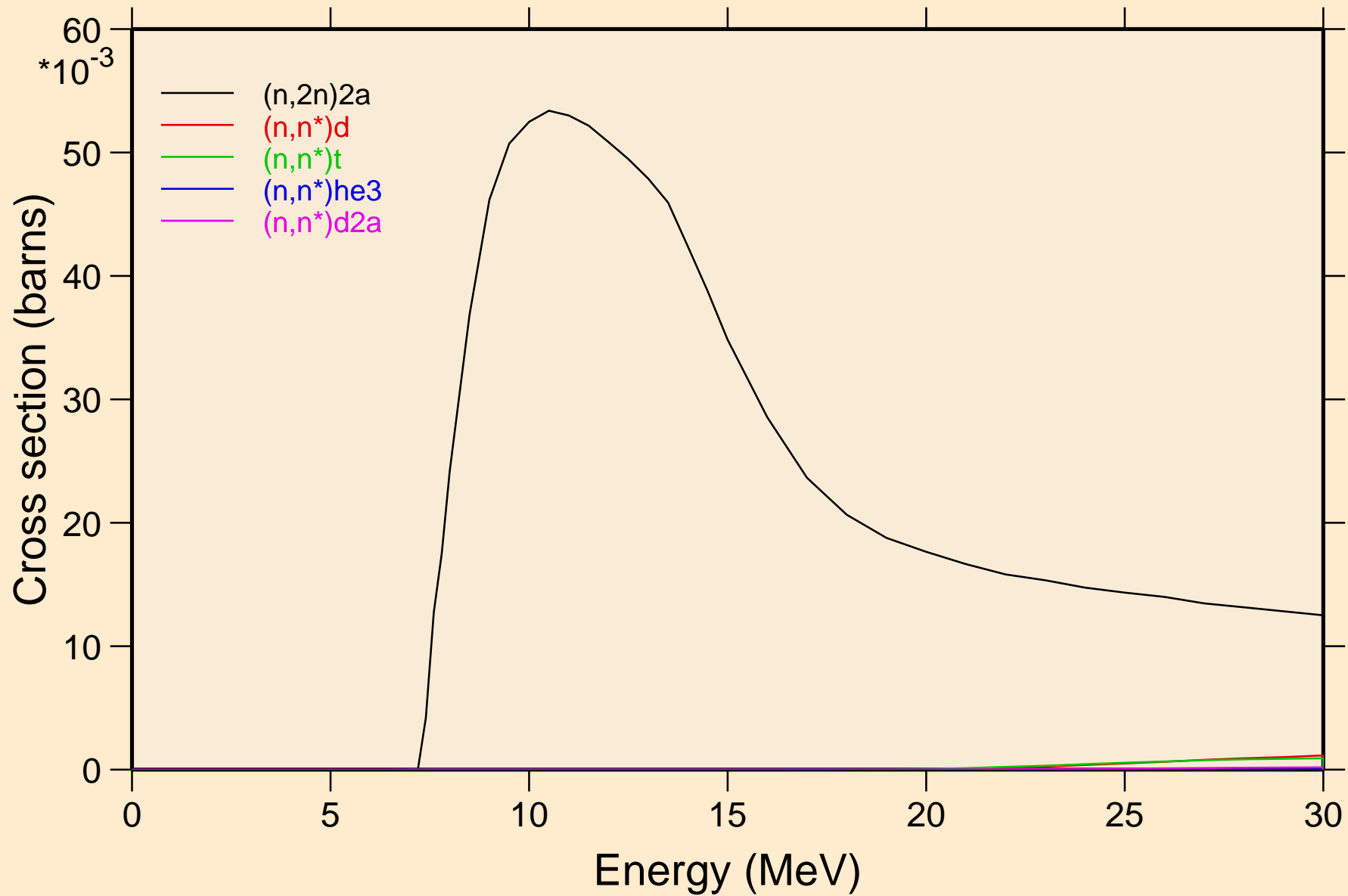
LR259 NRG TENDL-2015, AKONING

Threshold reactions



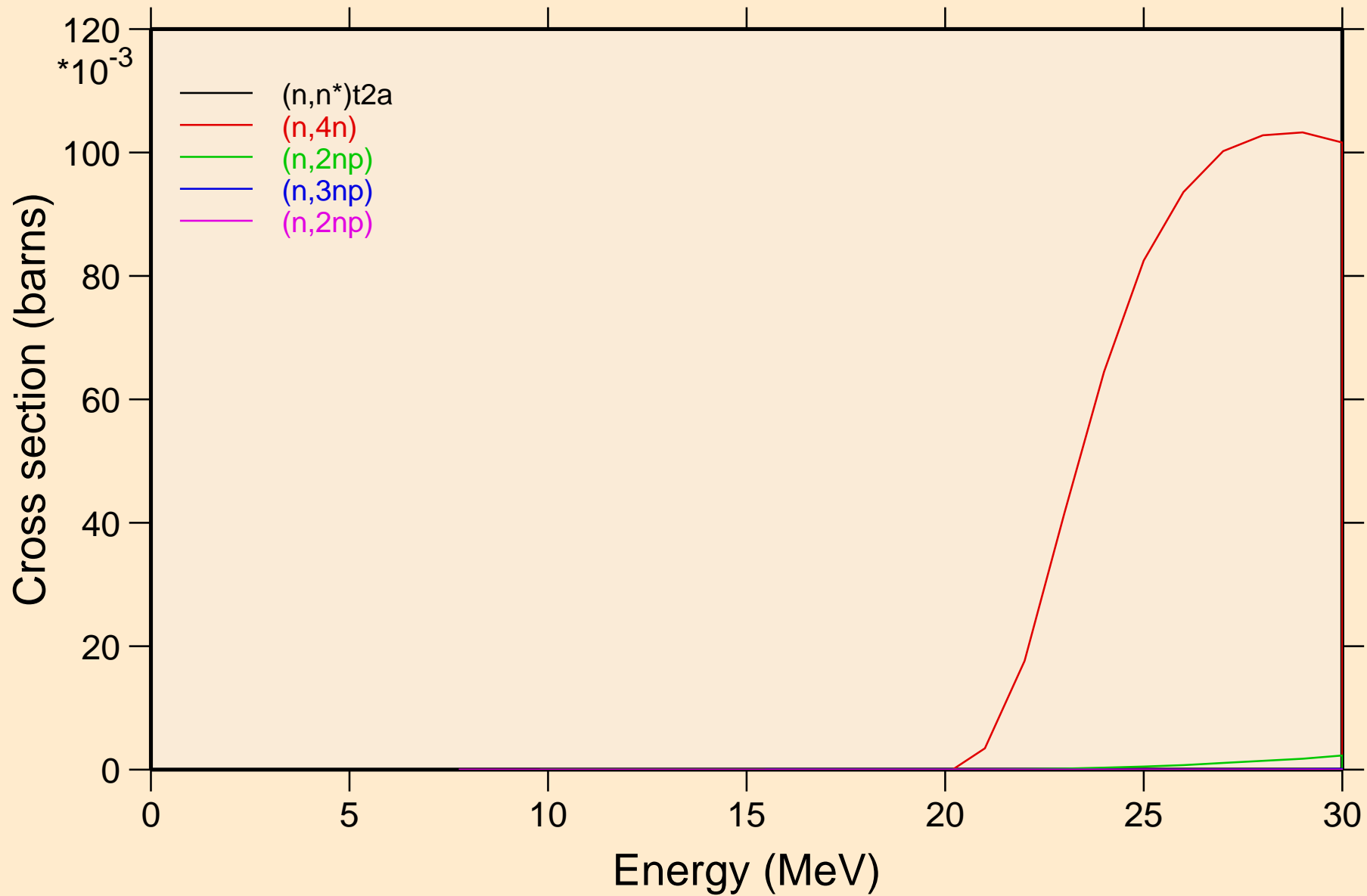
LR259 NRG TENDL-2015, AKONING

Threshold reactions



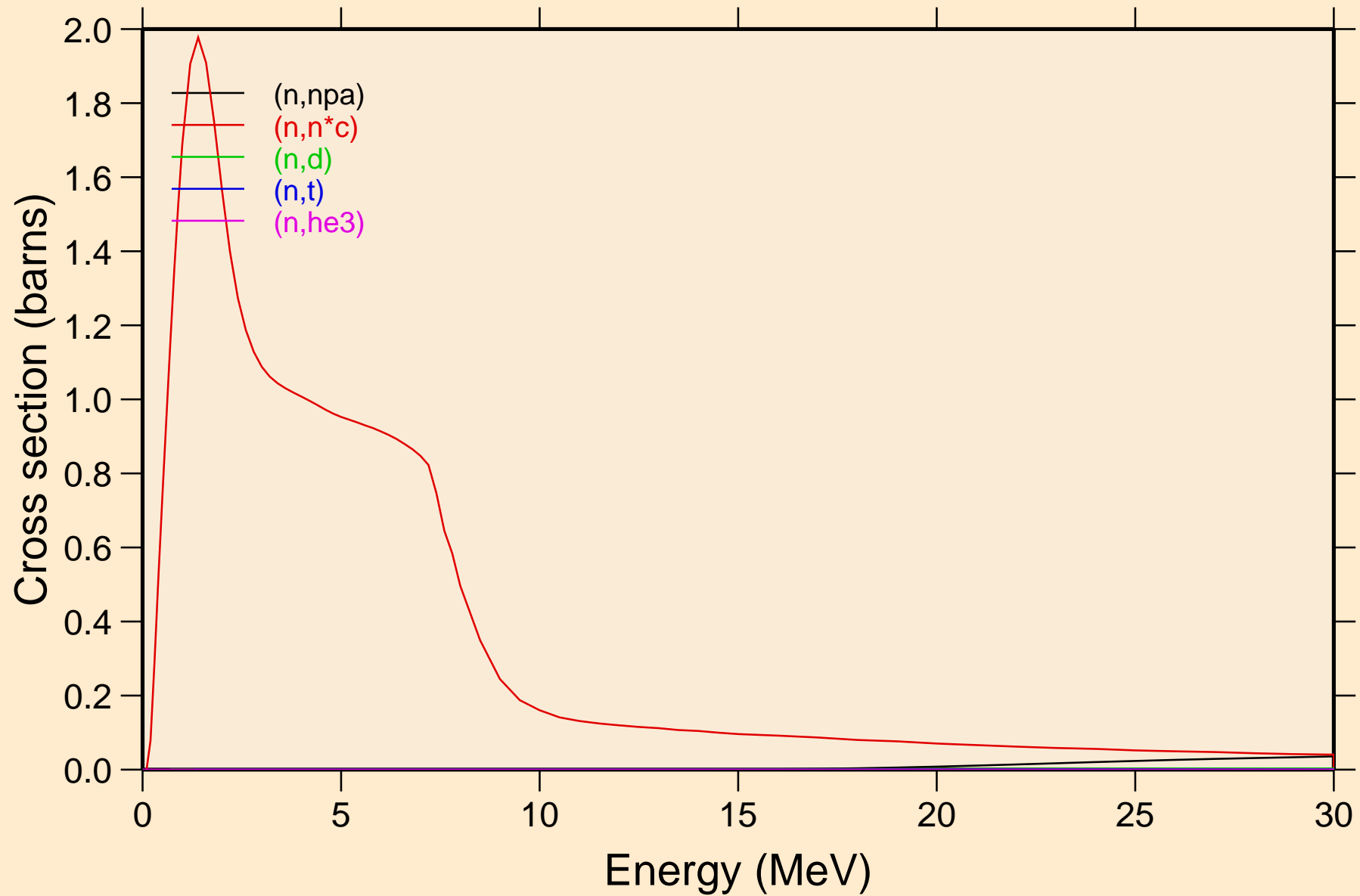
LR259 NRG TENDL-2015, AKONING

Threshold reactions



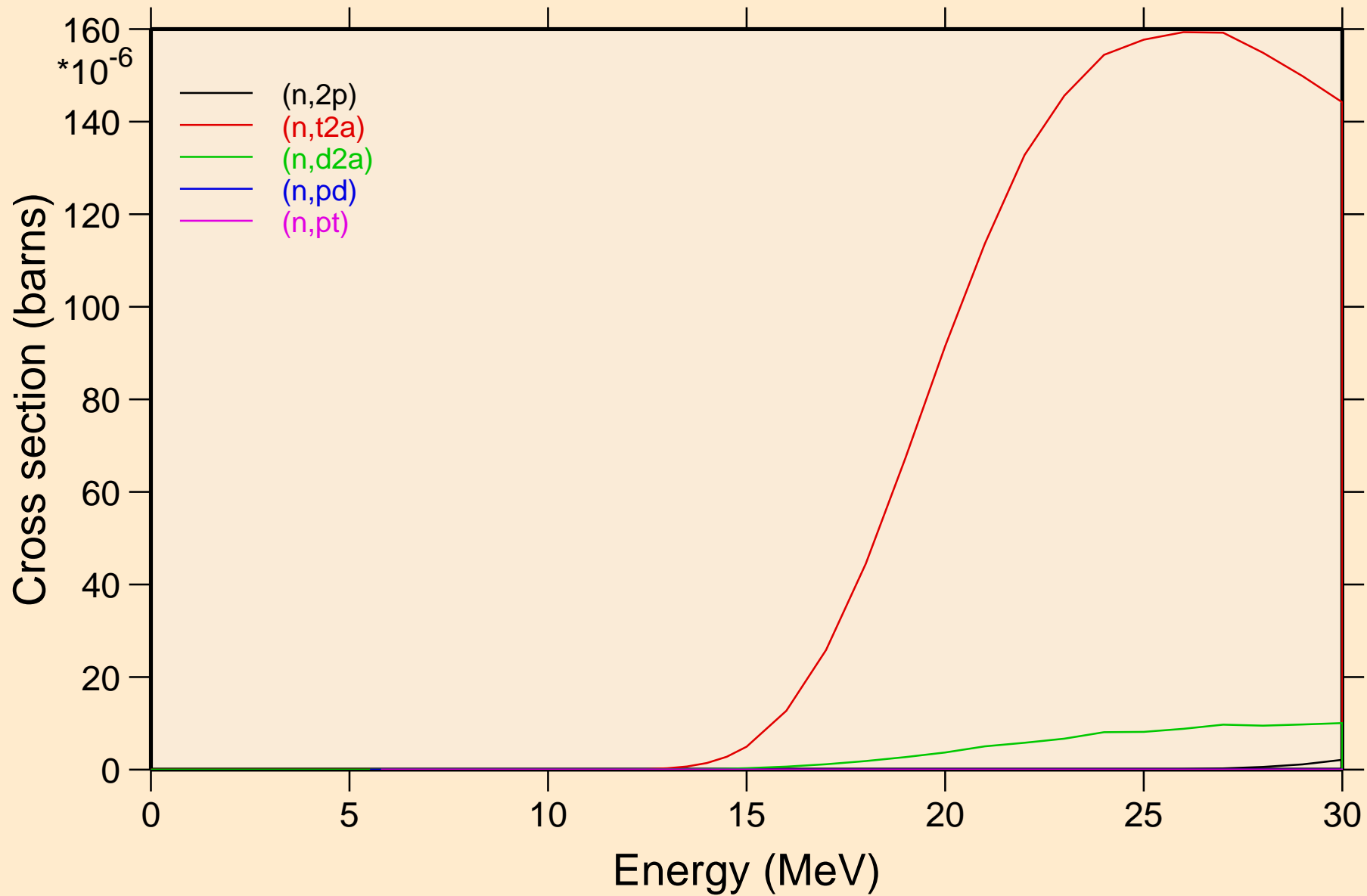
LR259 NRG TENDL-2015, AKONING

Threshold reactions

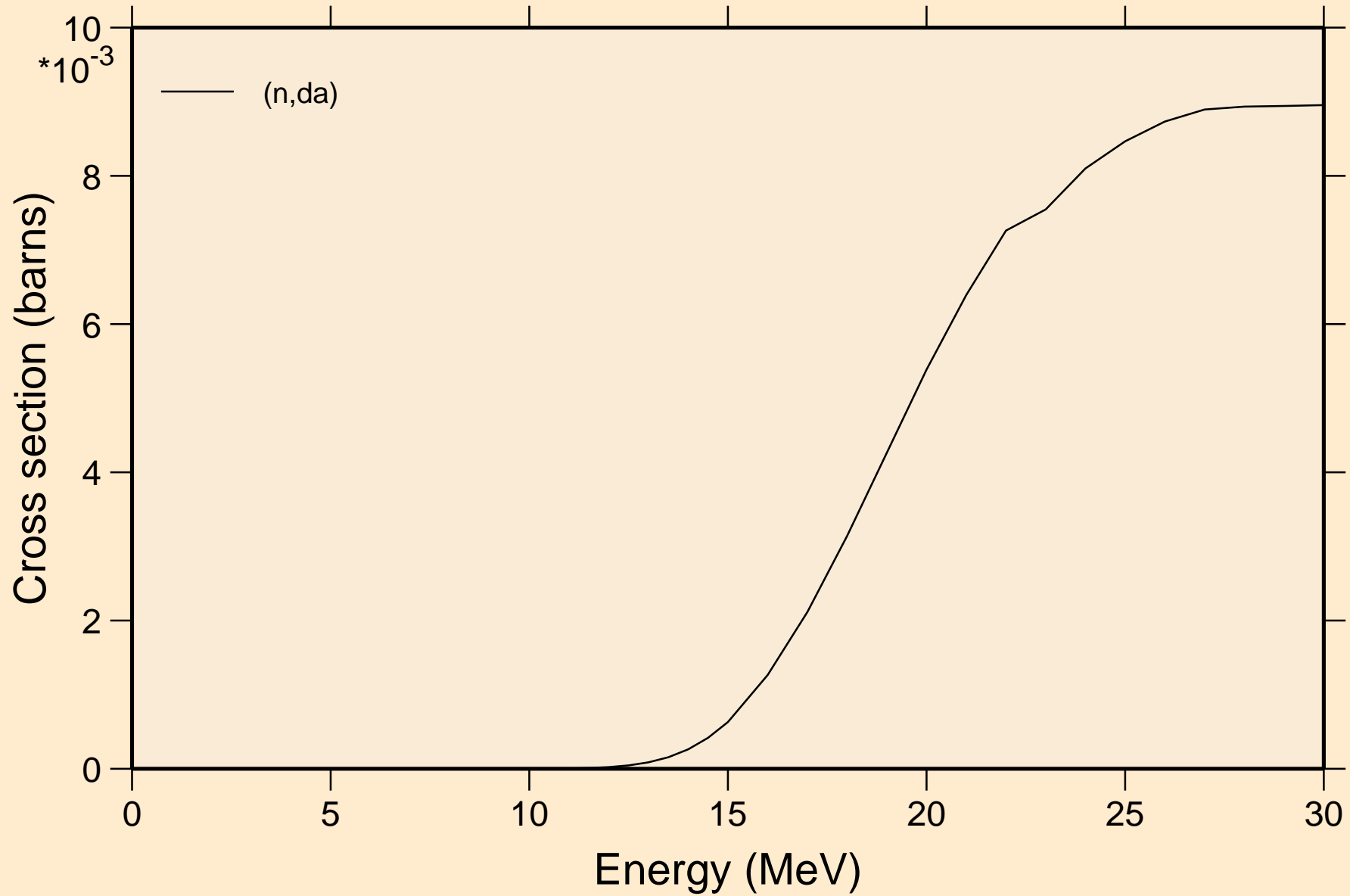


LR259 NRG TENDL-2015, AKONING

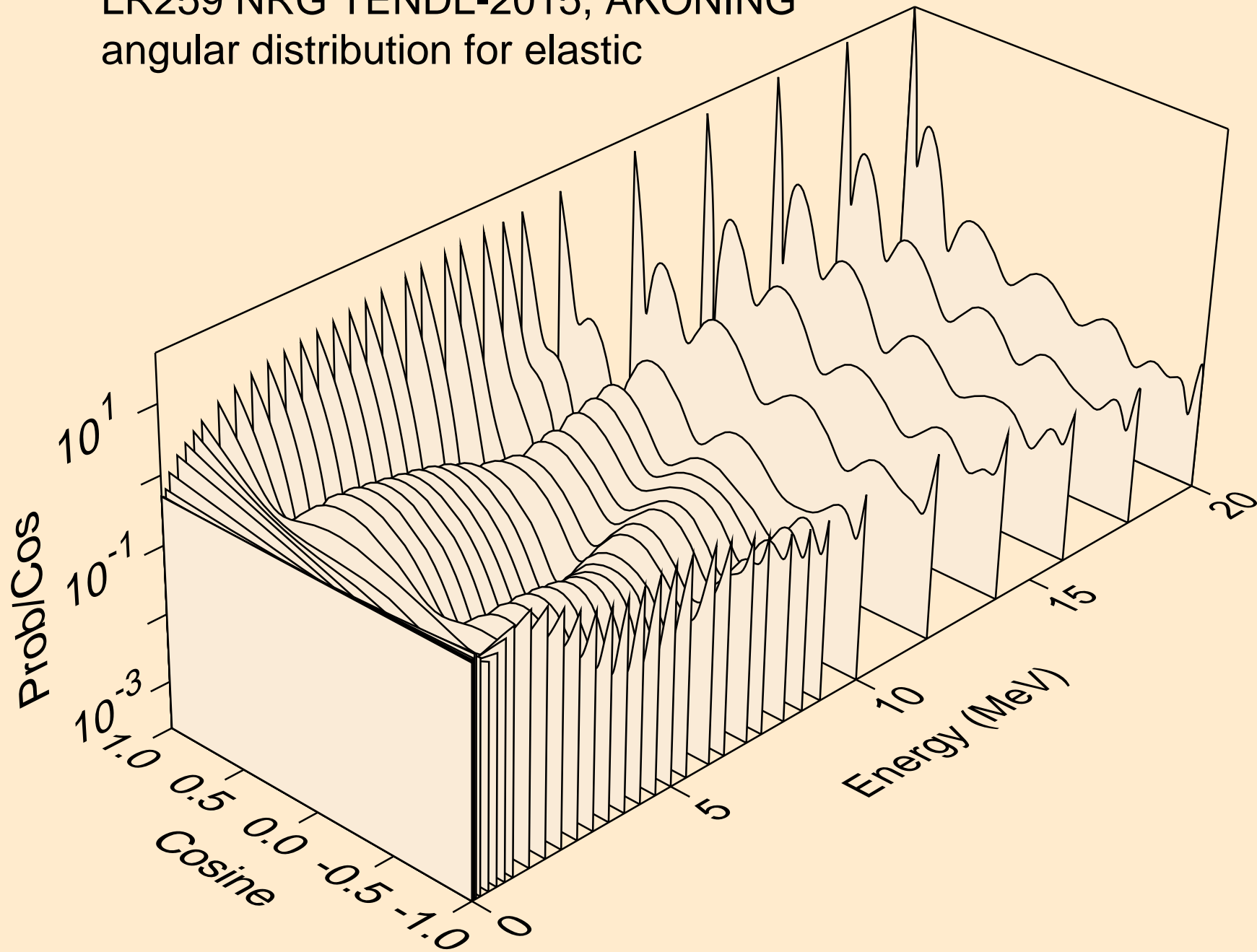
Threshold reactions



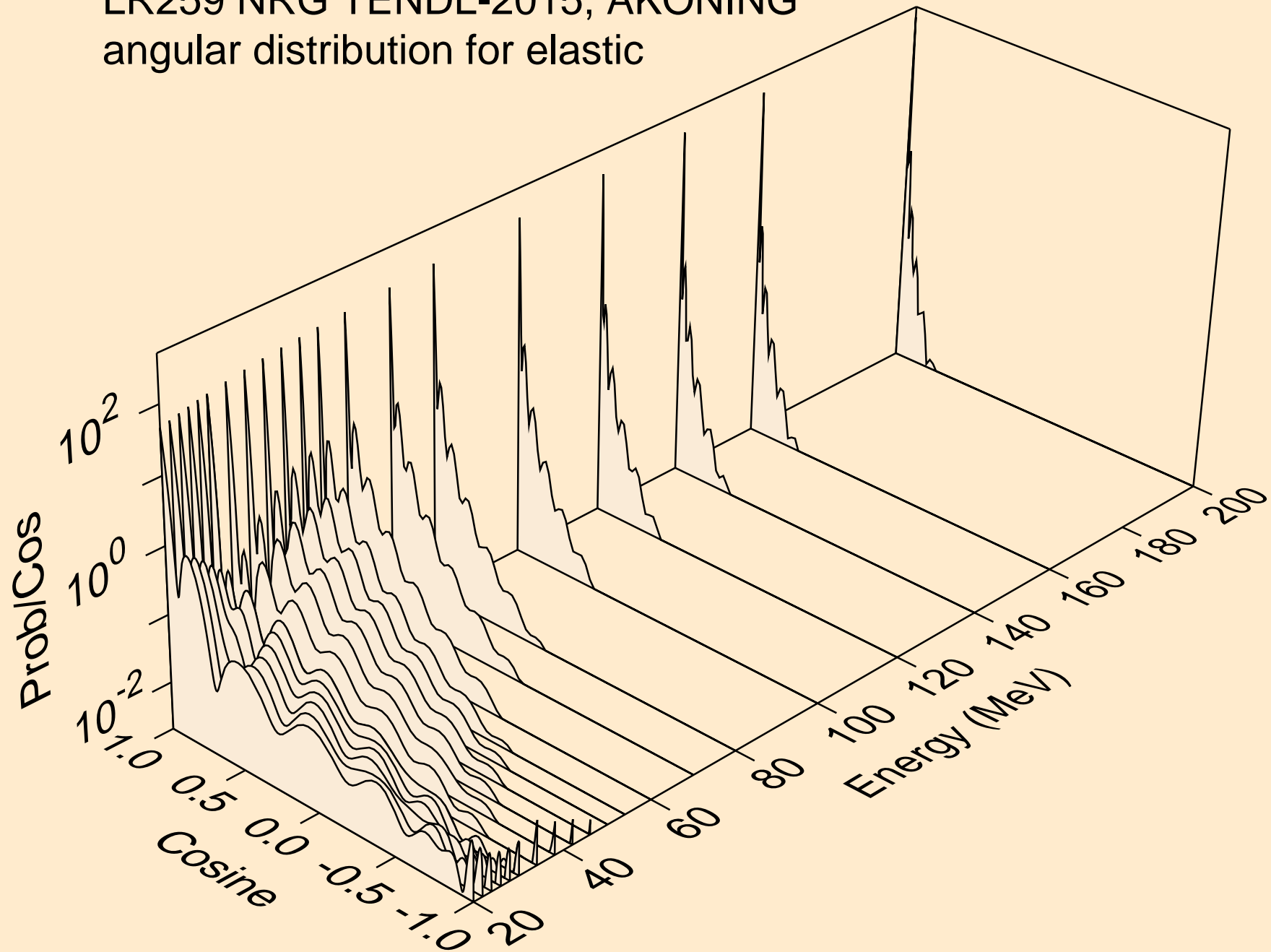
LR259 NRG TENDL-2015, AKONING
Threshold reactions



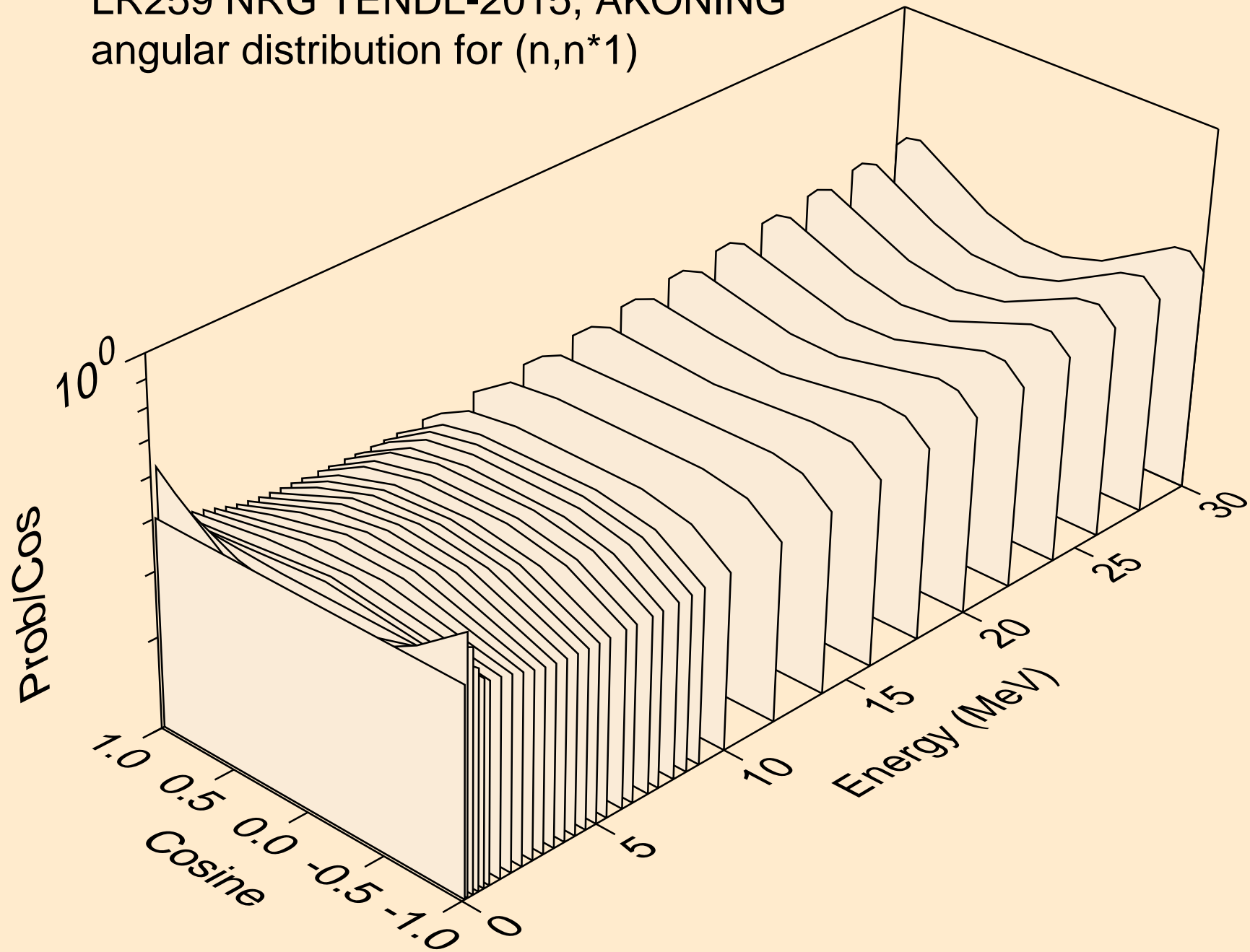
LR259 NRG TENDL-2015, AKONING
angular distribution for elastic



LR259 NRG TENDL-2015, AKONING
angular distribution for elastic

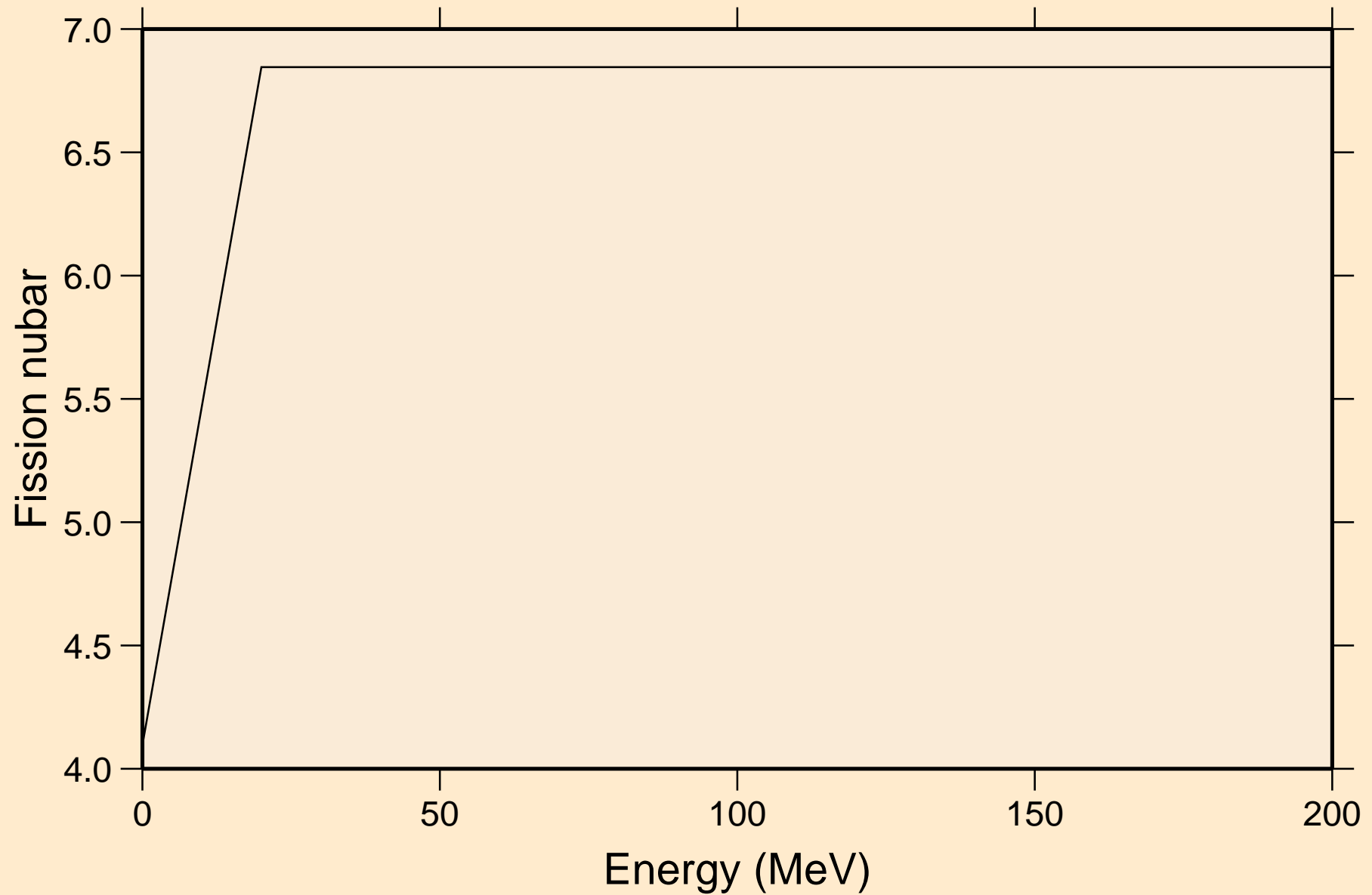


LR259 NRG TENDL-2015, AKONING
angular distribution for (n,n*1)

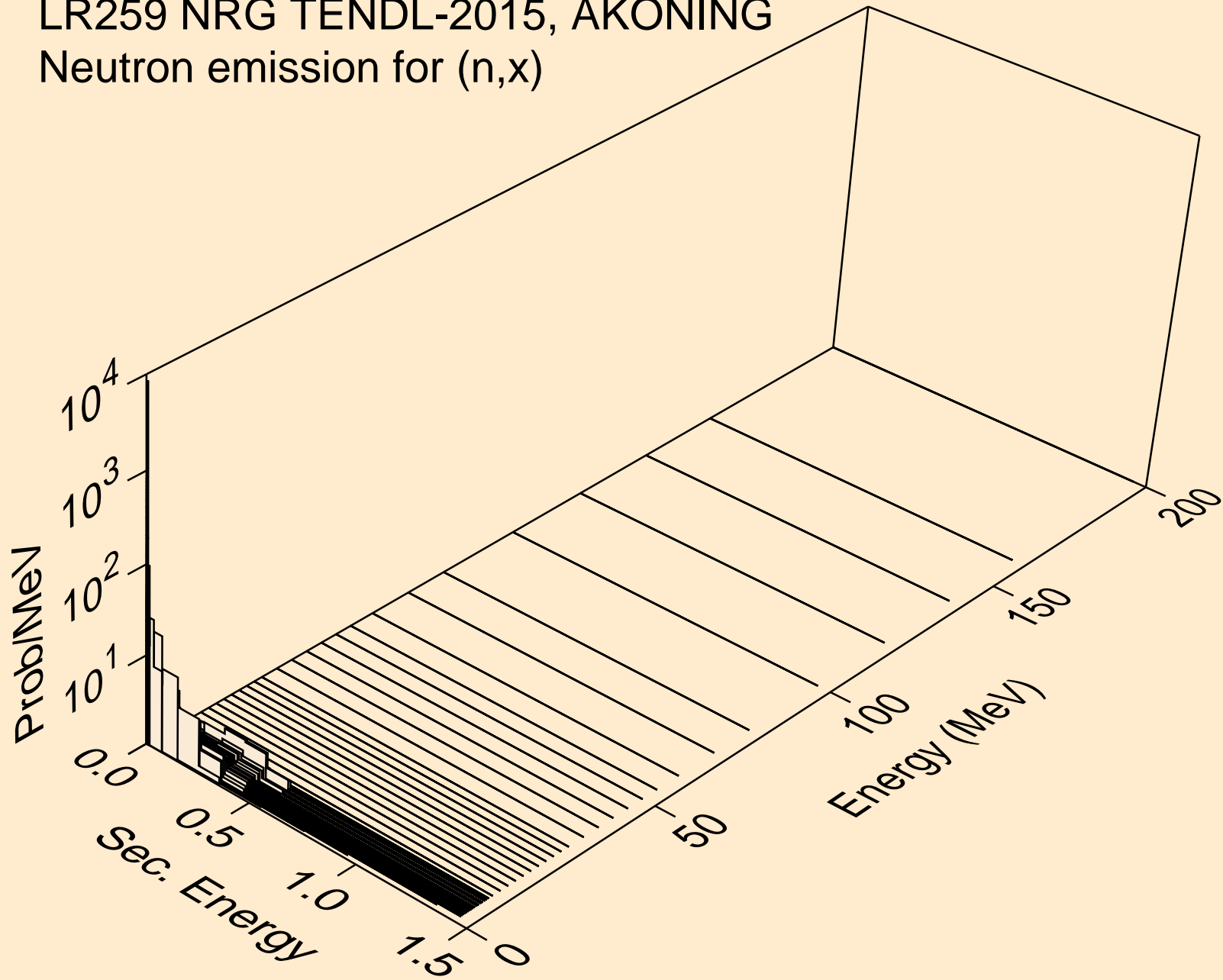


LR259 NRG TENDL-2015, AKONING

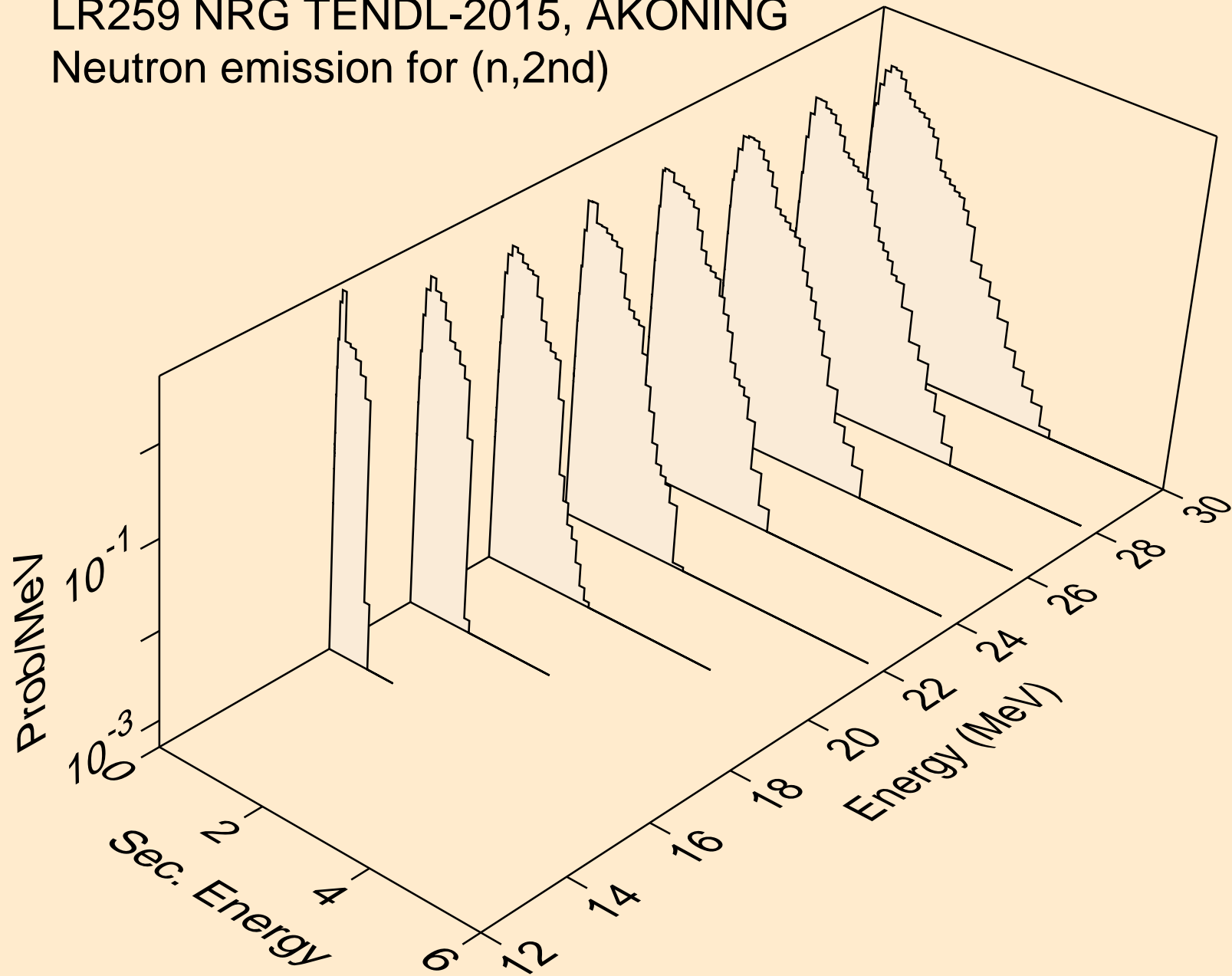
Total fission nubar



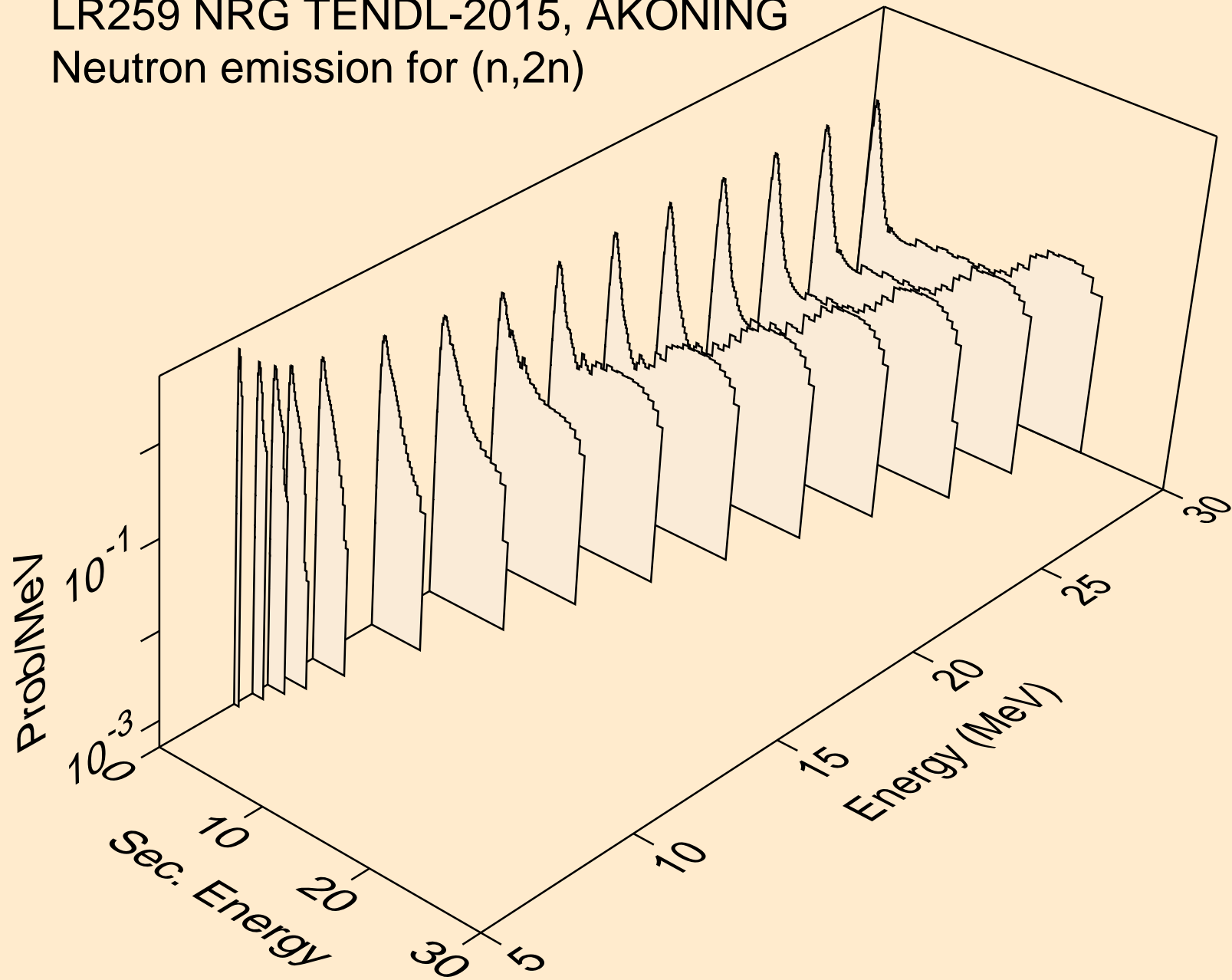
LR259 NRG TENDL-2015, AKONING
Neutron emission for (n,x)



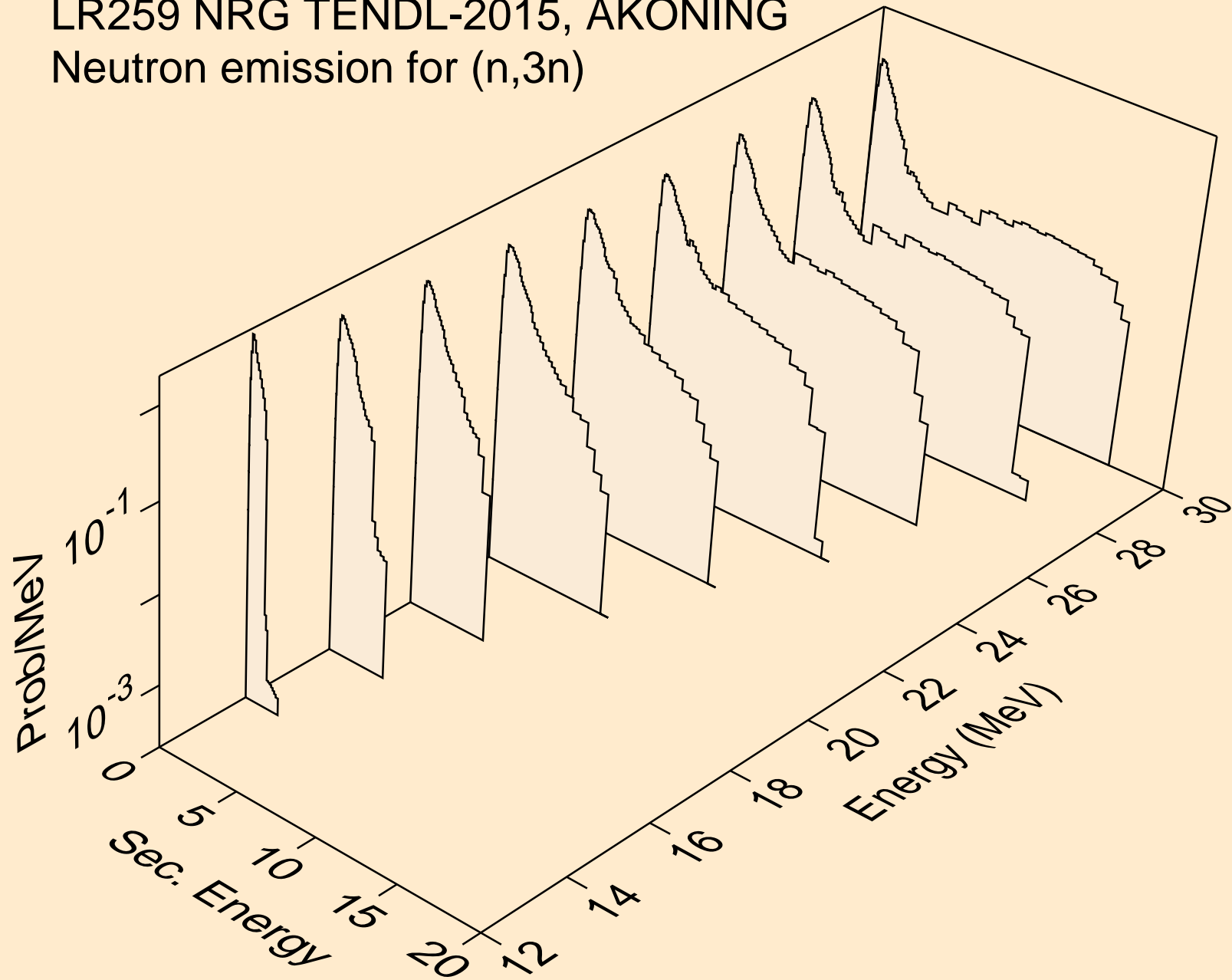
LR259 NRG TENDL-2015, AKONING
Neutron emission for (n,2nd)



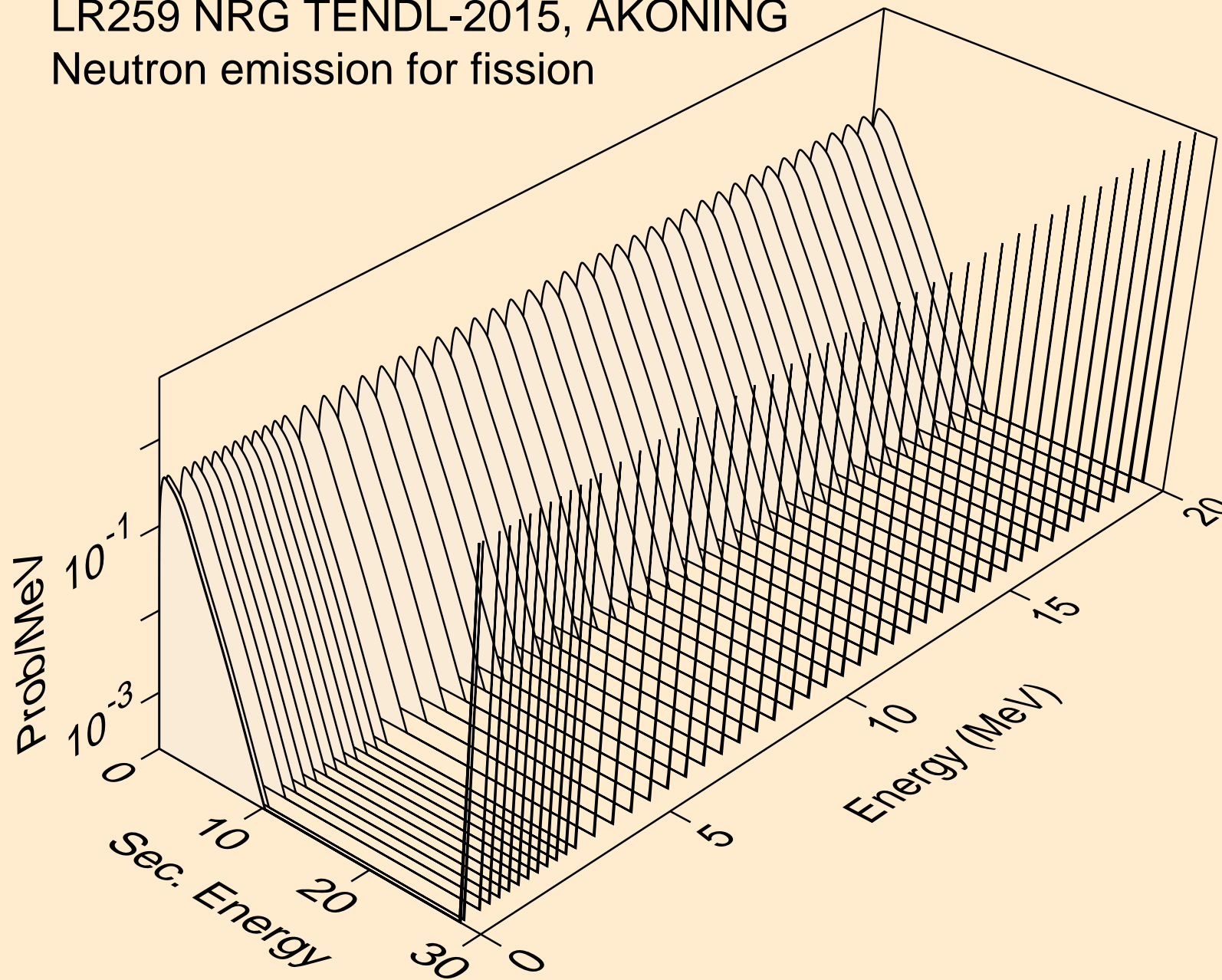
LR259 NRG TENDL-2015, AKONING
Neutron emission for (n,2n)



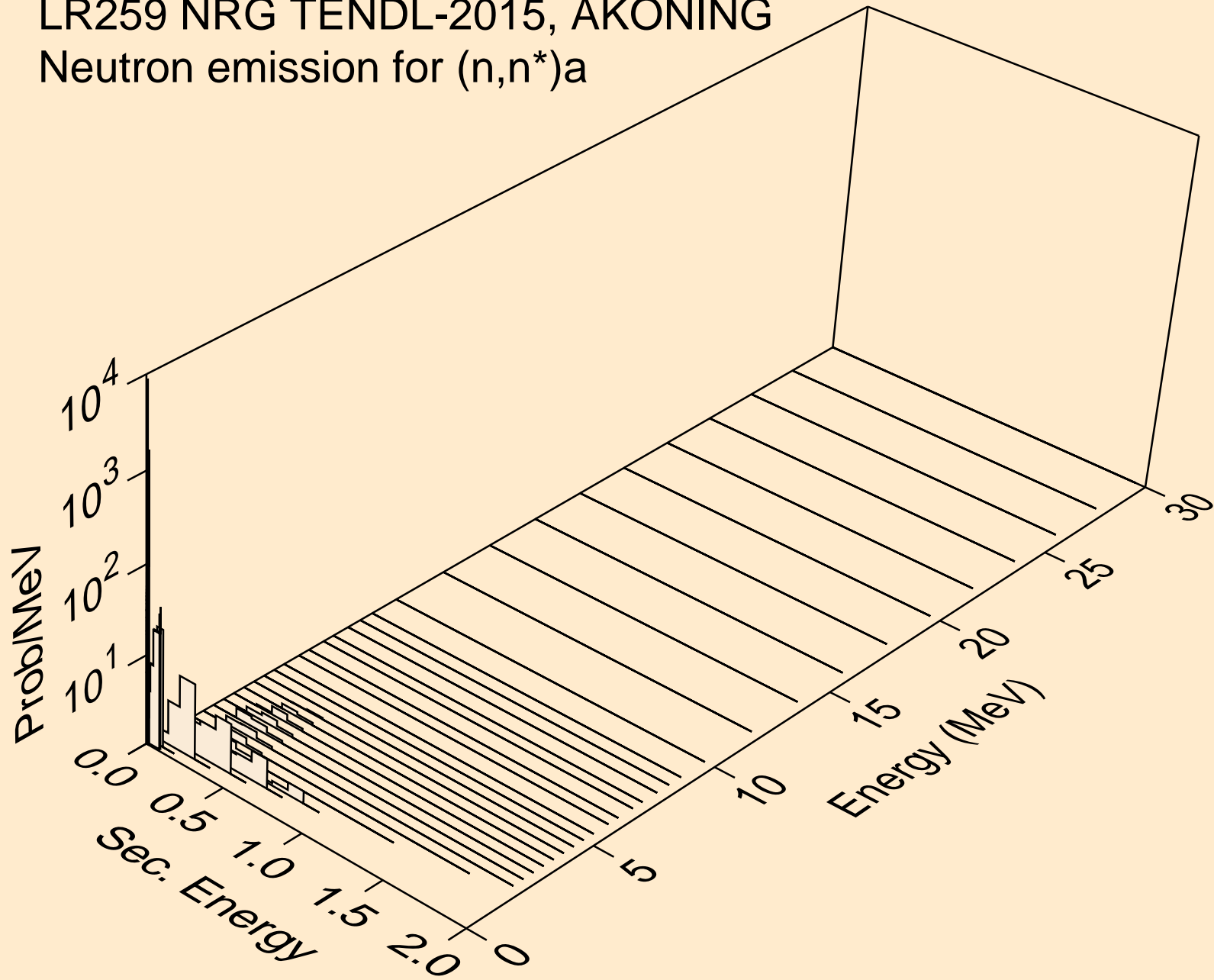
LR259 NRG TENDL-2015, AKONING
Neutron emission for (n,3n)



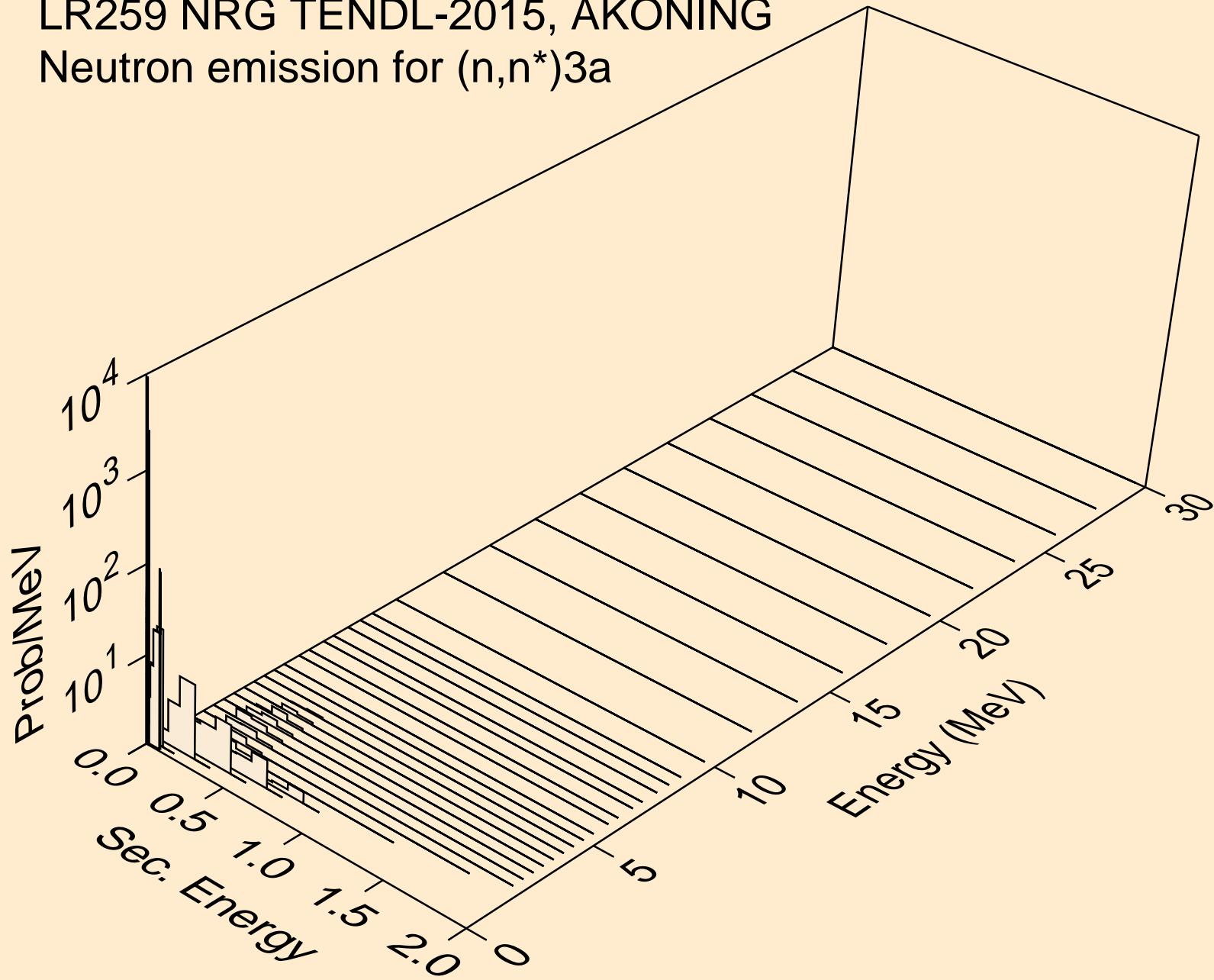
LR259 NRG TENDL-2015, AKONING
Neutron emission for fission



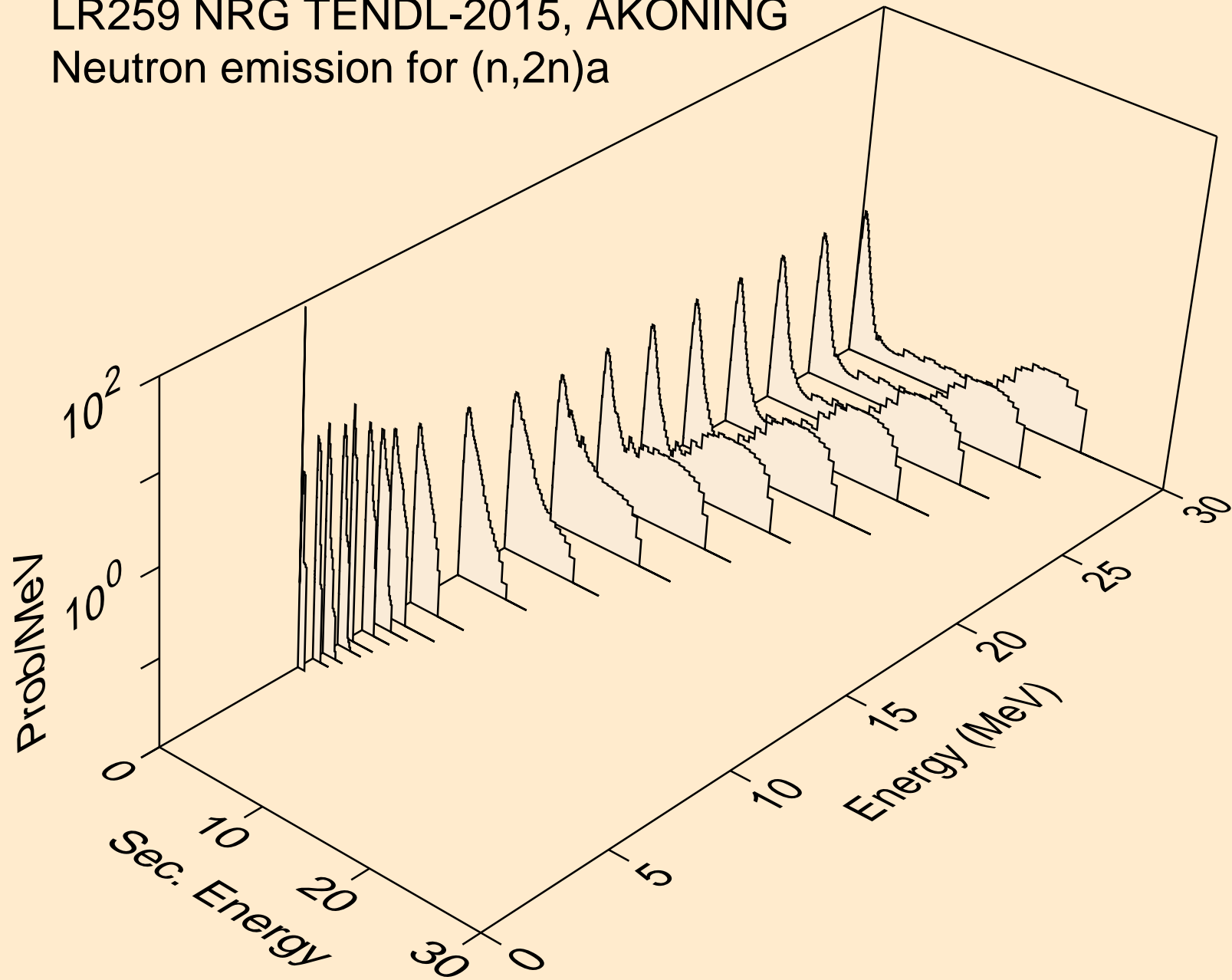
LR259 NRG TENDL-2015, AKONING
Neutron emission for (n,n*)a



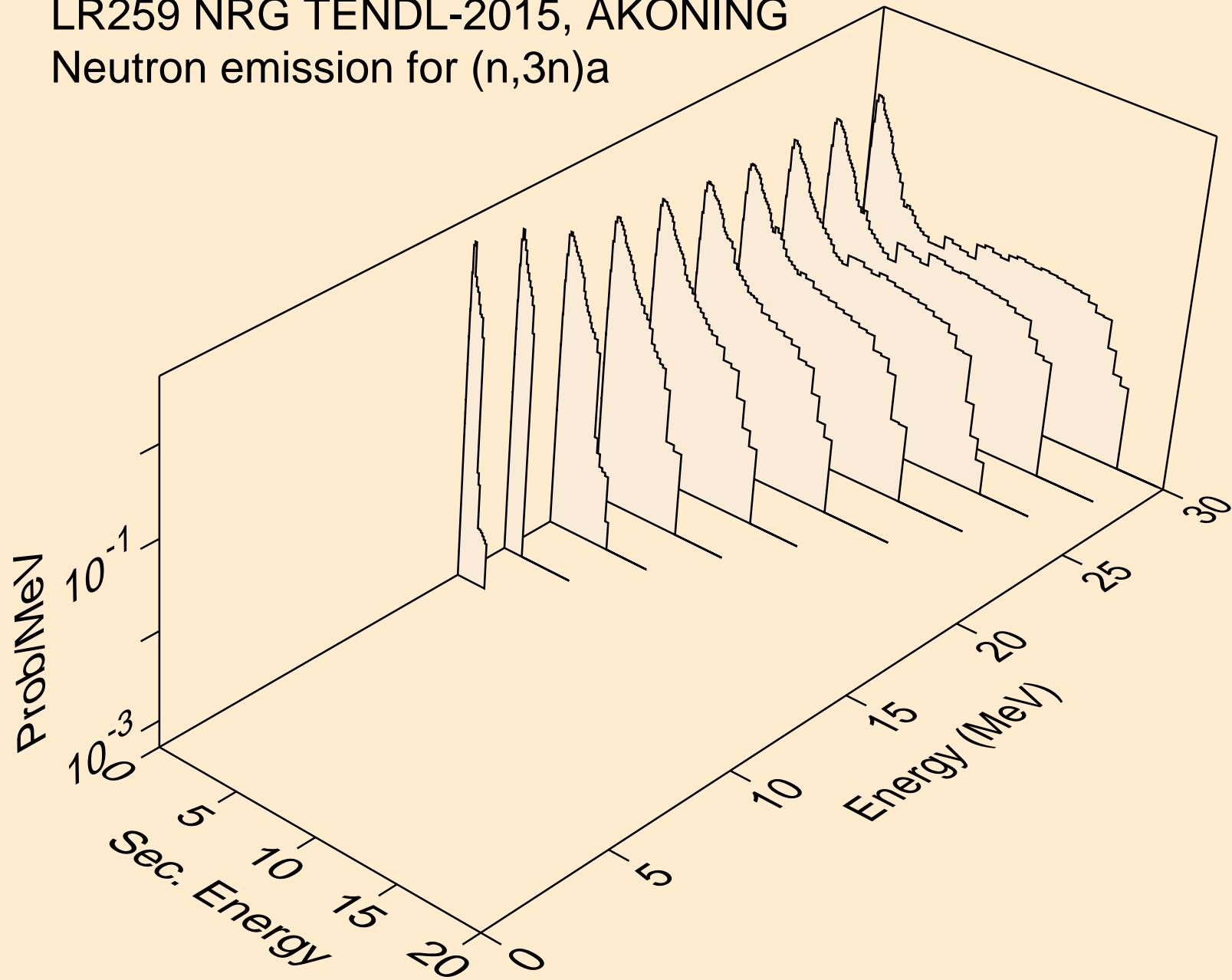
LR259 NRG TENDL-2015, AKONING
Neutron emission for (n,n*)3a



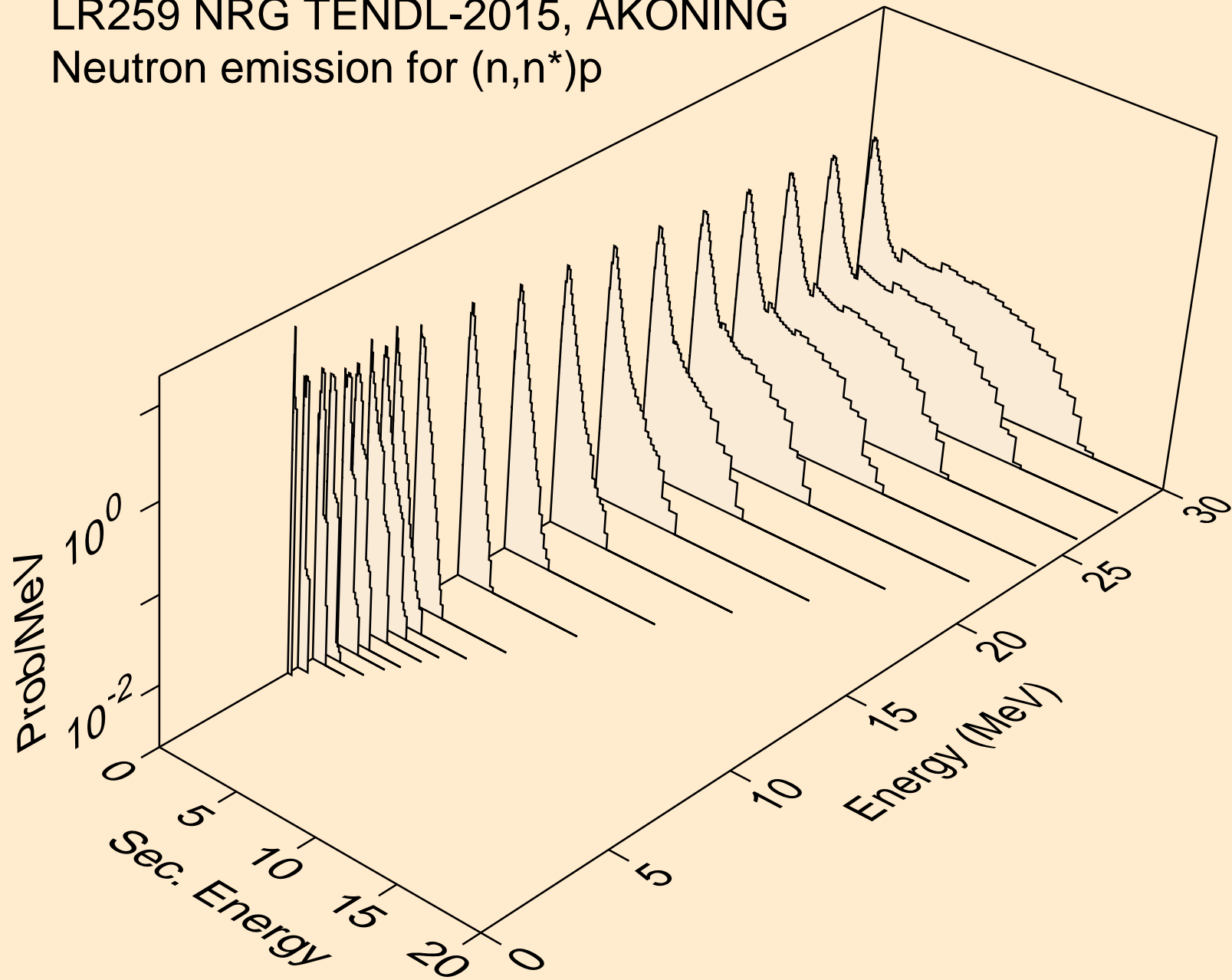
LR259 NRG TENDL-2015, AKONING
Neutron emission for (n,2n)a



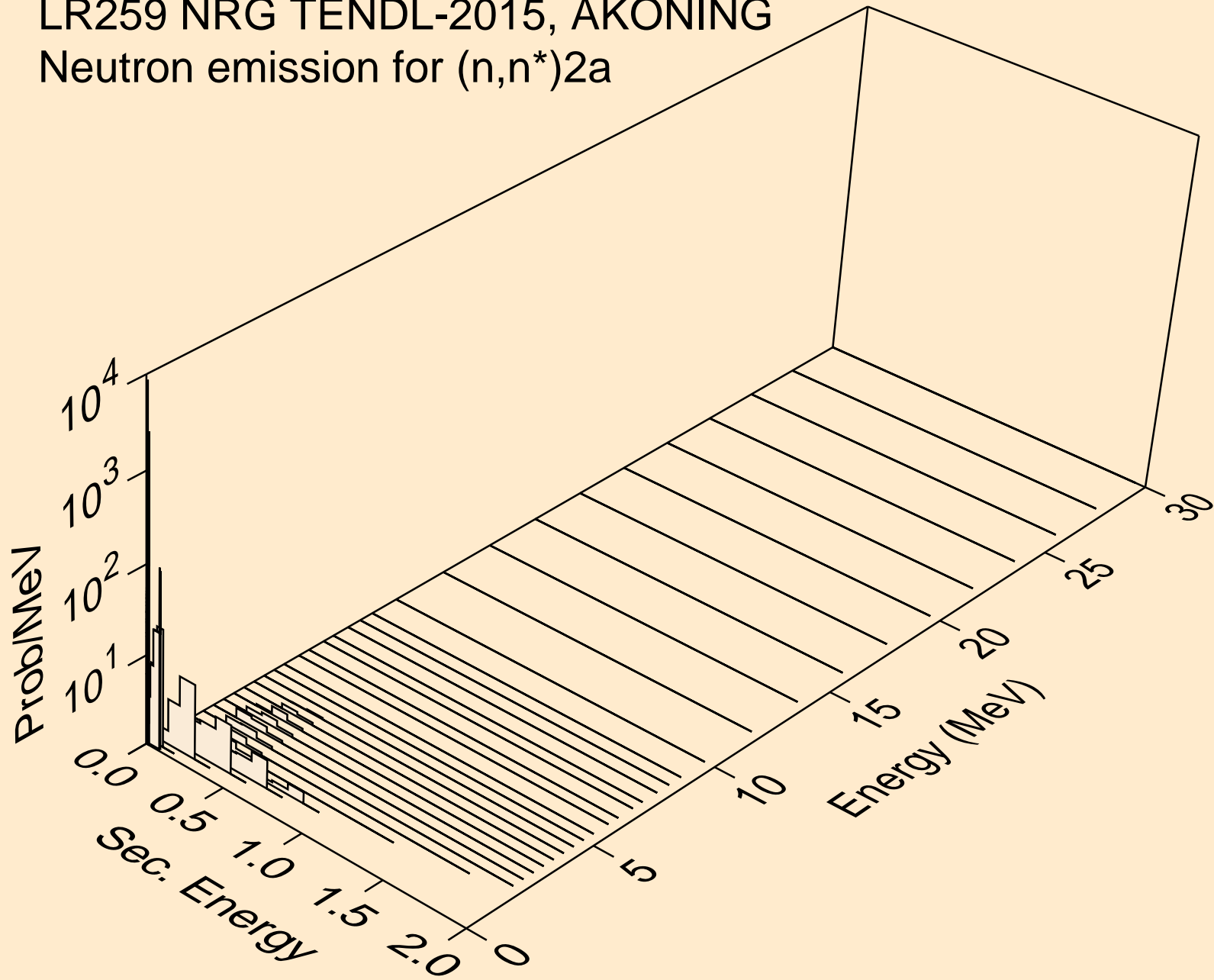
LR259 NRG TENDL-2015, AKONING
Neutron emission for (n,3n)a



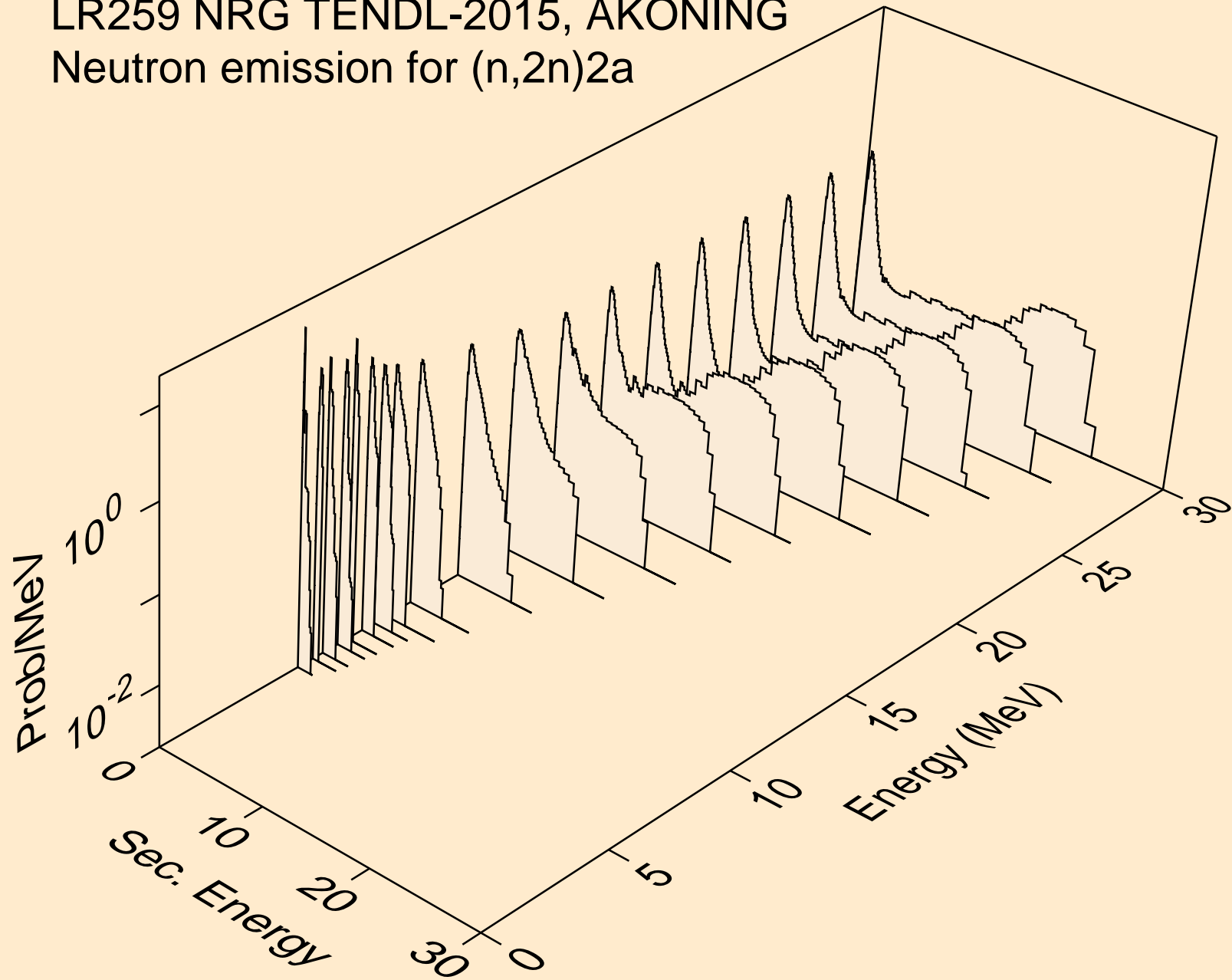
LR259 NRG TENDL-2015, AKONING
Neutron emission for (n,n*)p



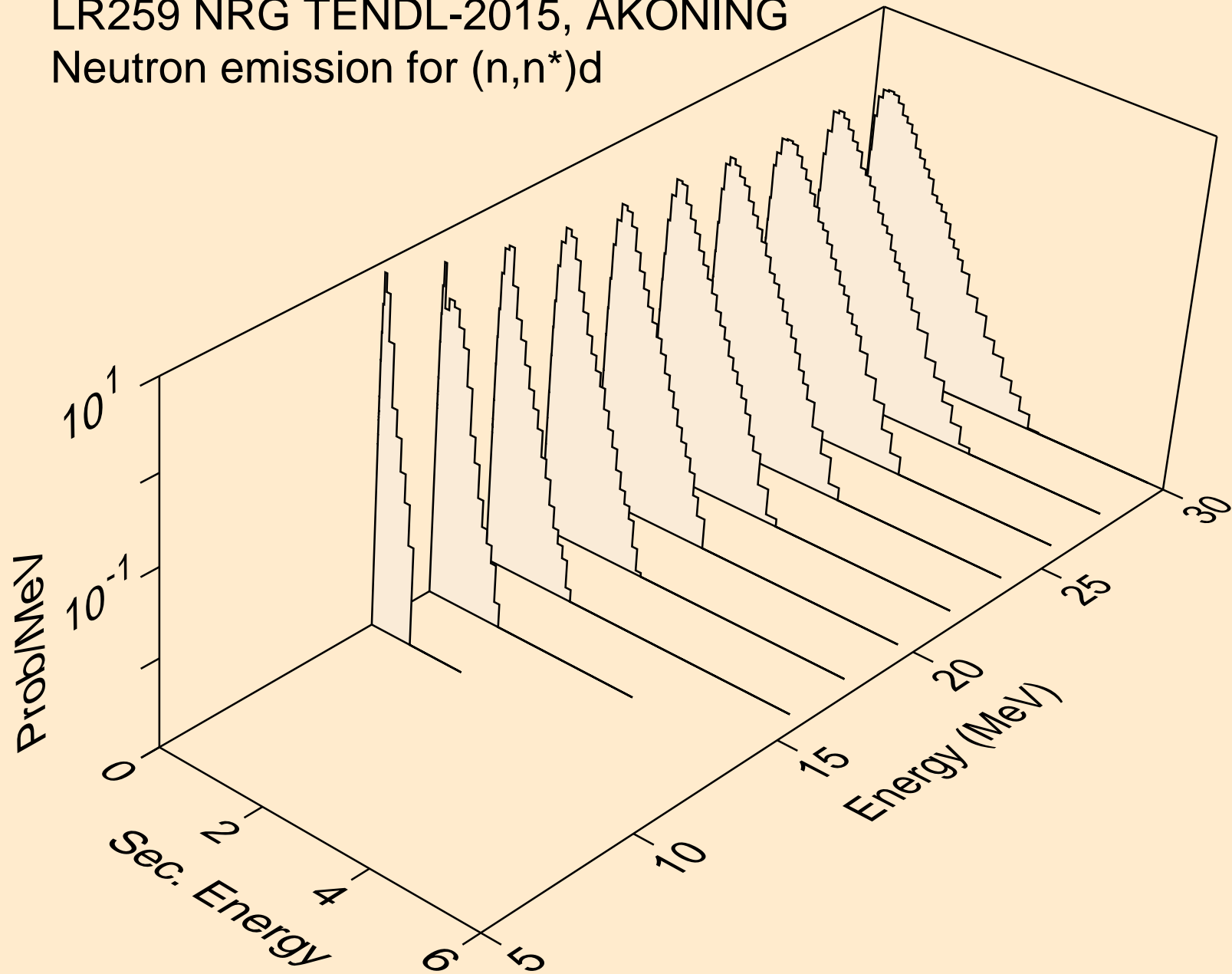
LR259 NRG TENDL-2015, AKONING
Neutron emission for (n,n*)2a



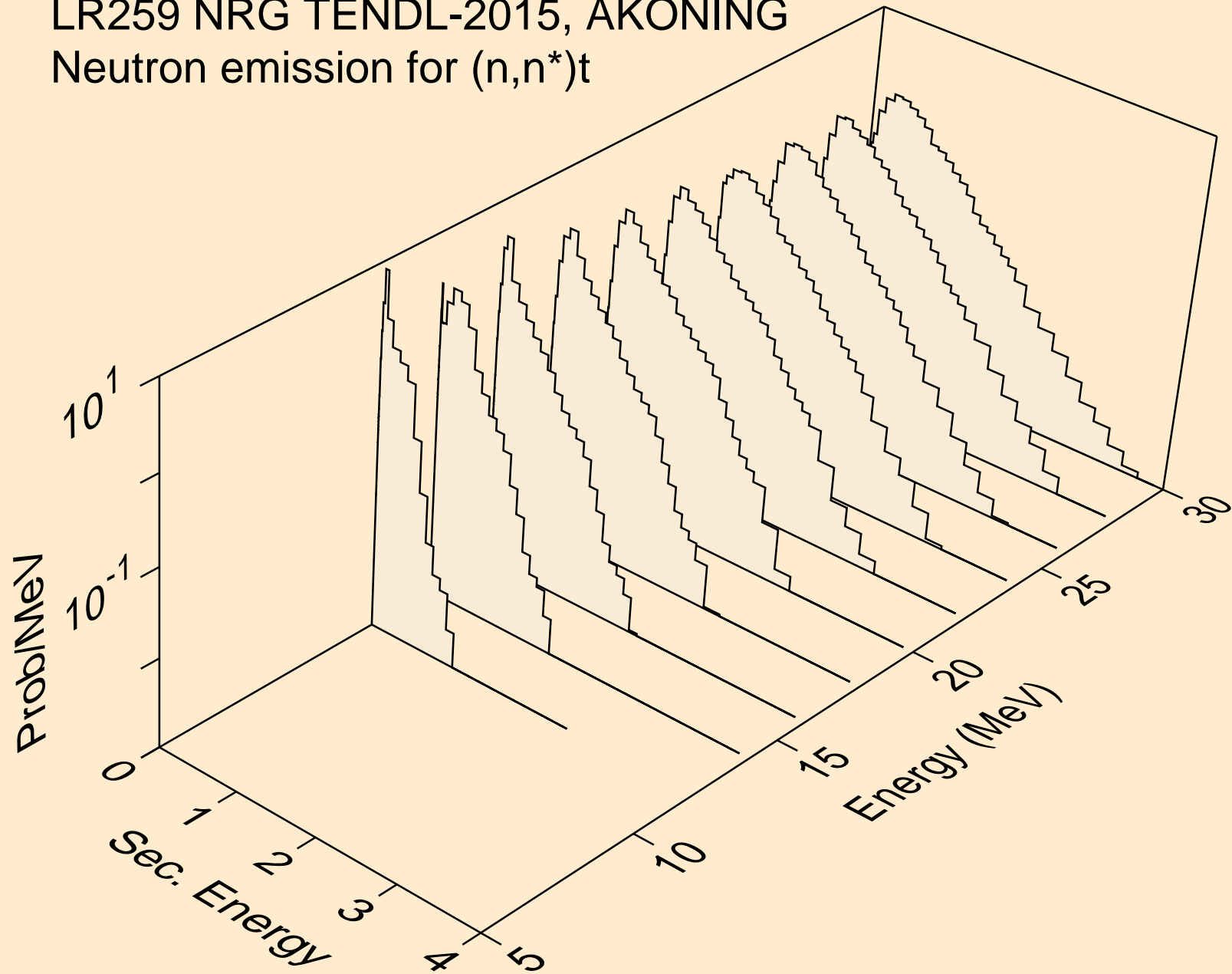
LR259 NRG TENDL-2015, AKONING
Neutron emission for (n,2n)2a



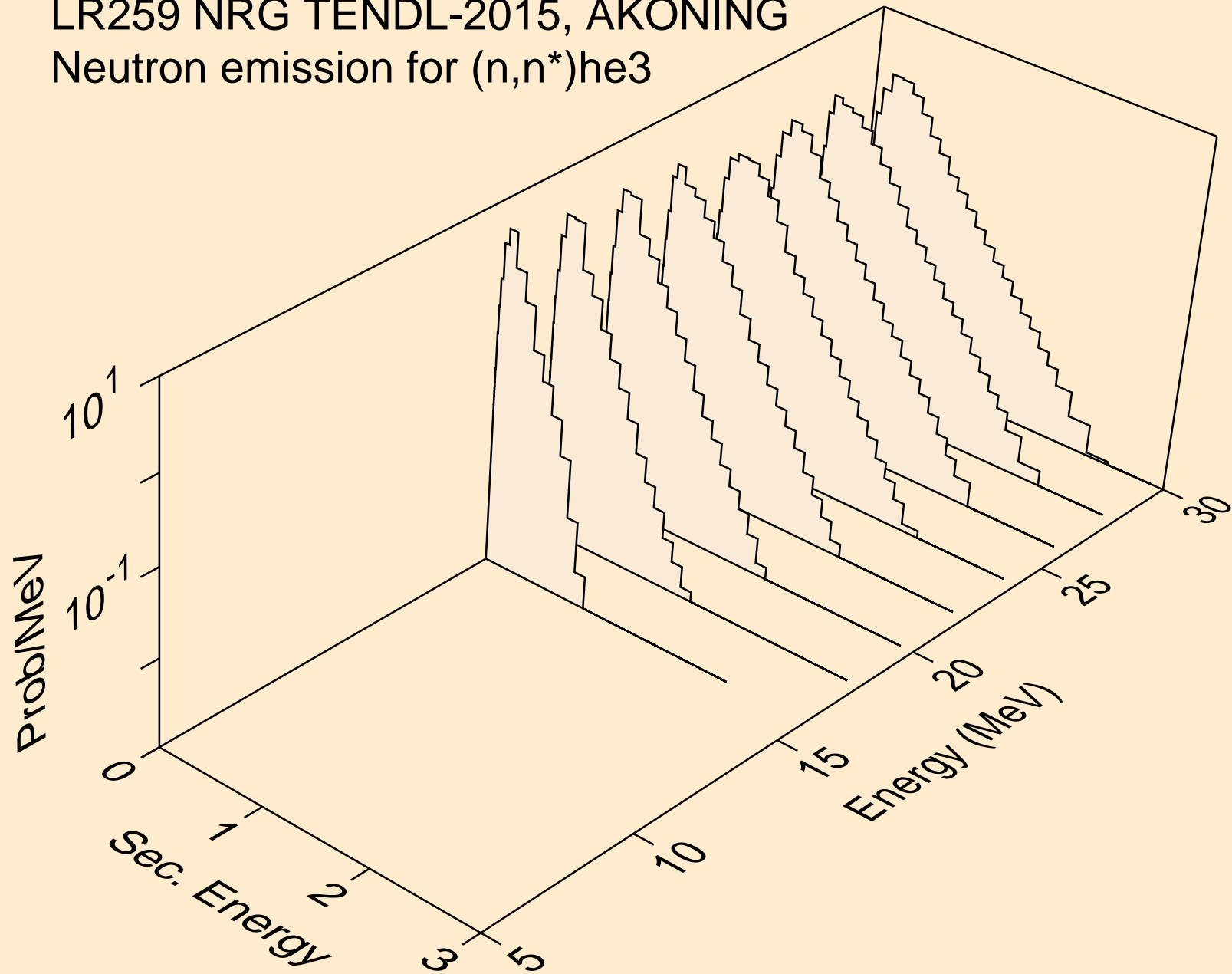
LR259 NRG TENDL-2015, AKONING
Neutron emission for (n,n*)d



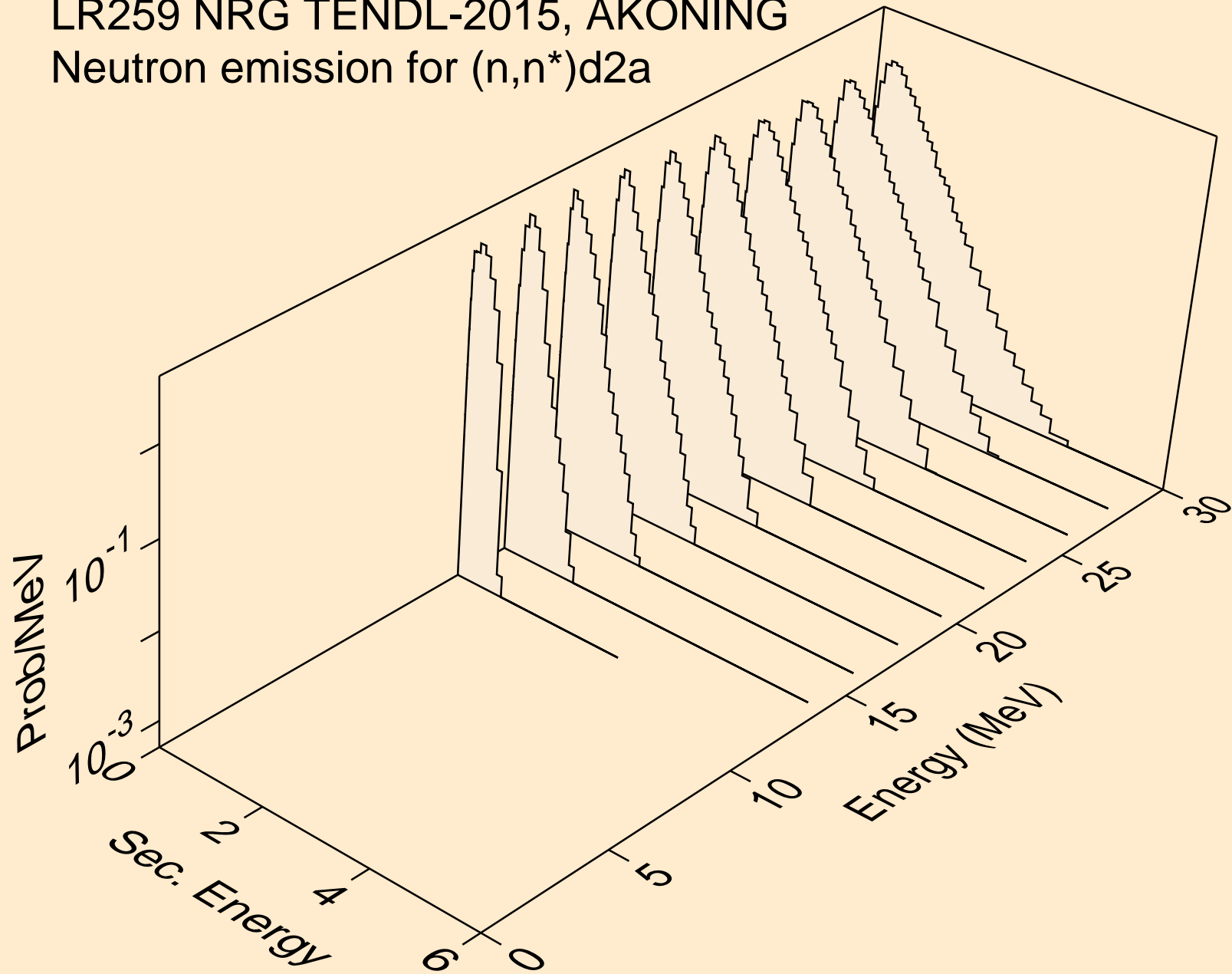
LR259 NRG TENDL-2015, AKONING
Neutron emission for (n,n*)t



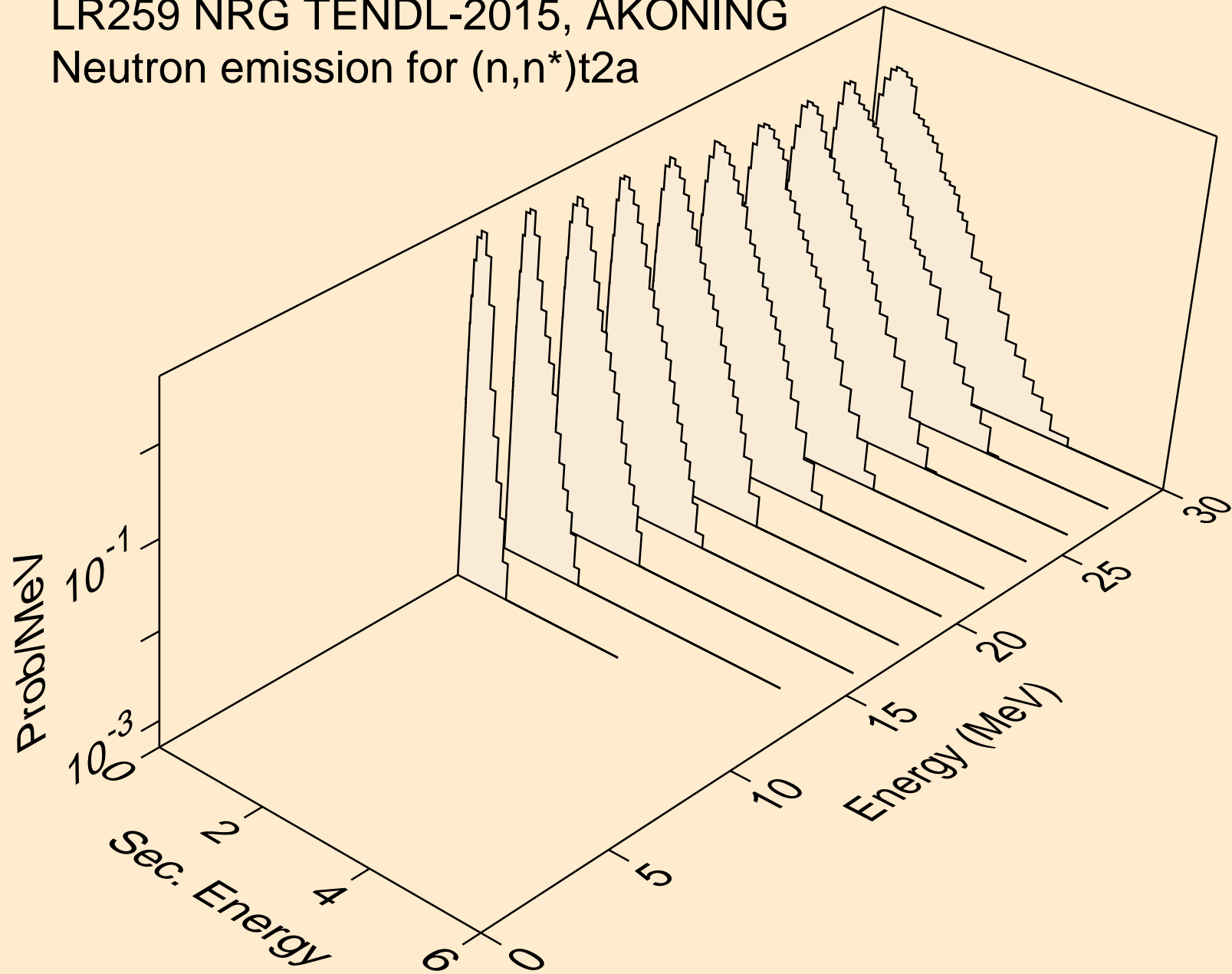
LR259 NRG TENDL-2015, AKONING
Neutron emission for (n,n*)he3



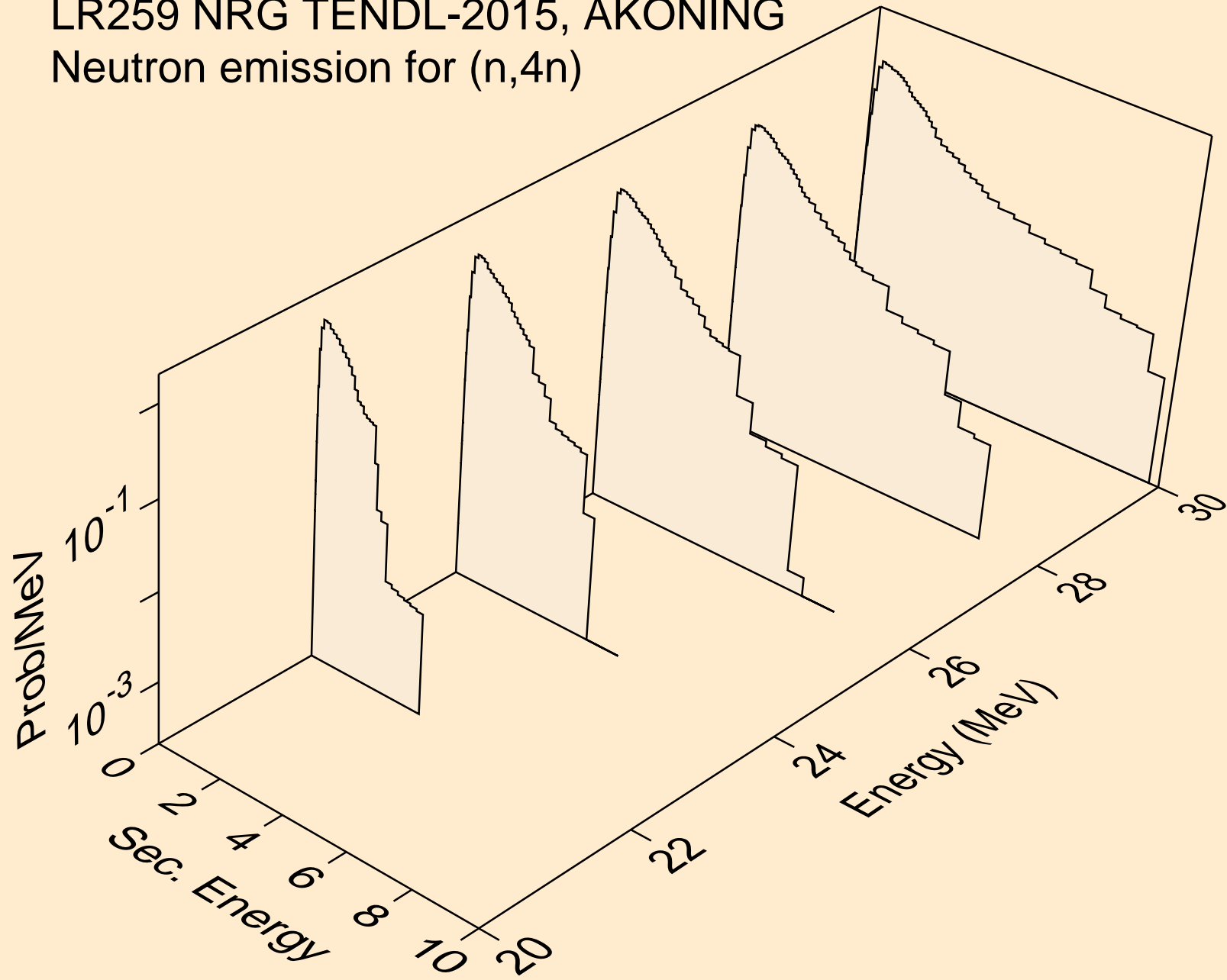
LR259 NRG TENDL-2015, AKONING
Neutron emission for (n,n*)d2a



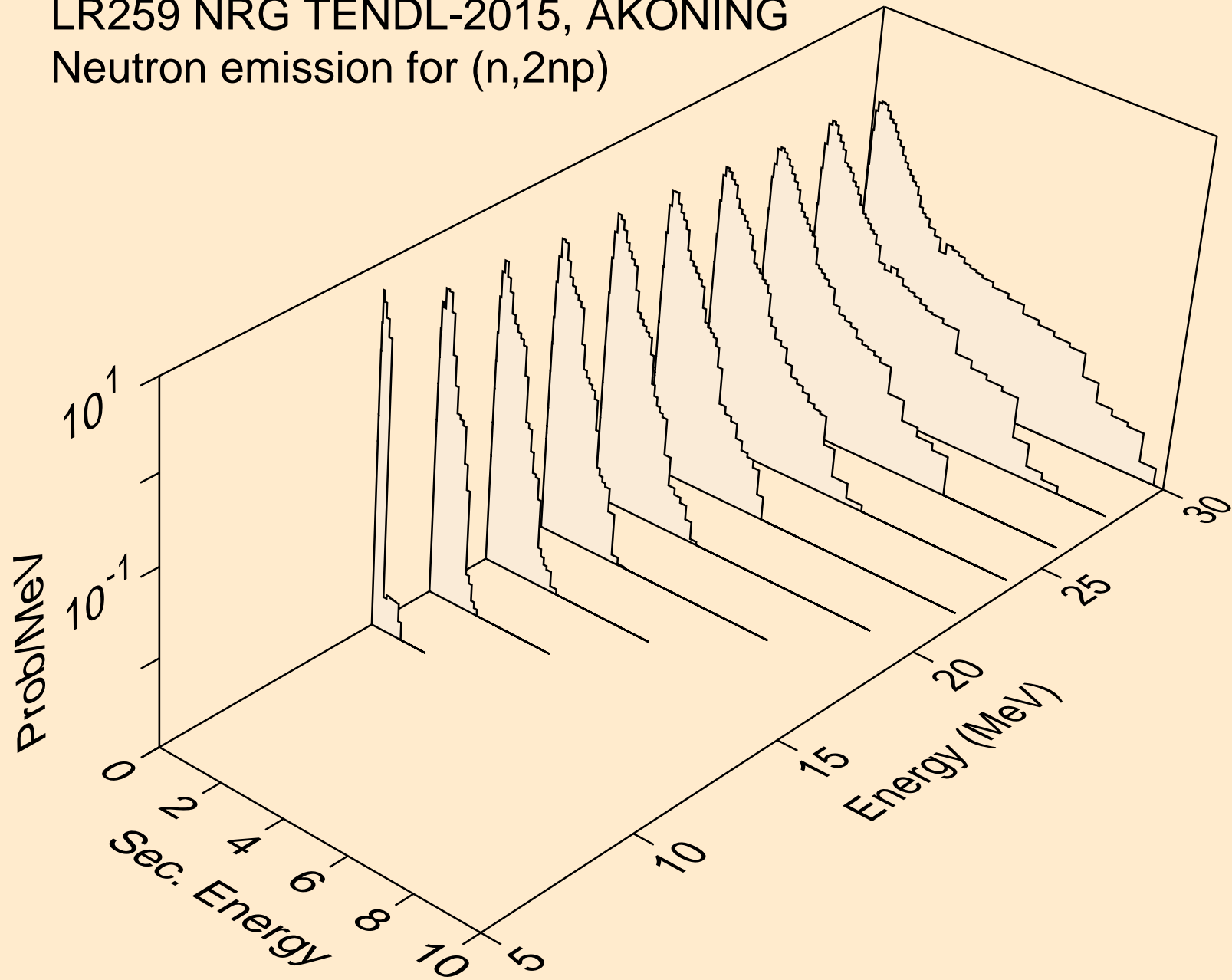
LR259 NRG TENDL-2015, AKONING
Neutron emission for (n,n*)t2a



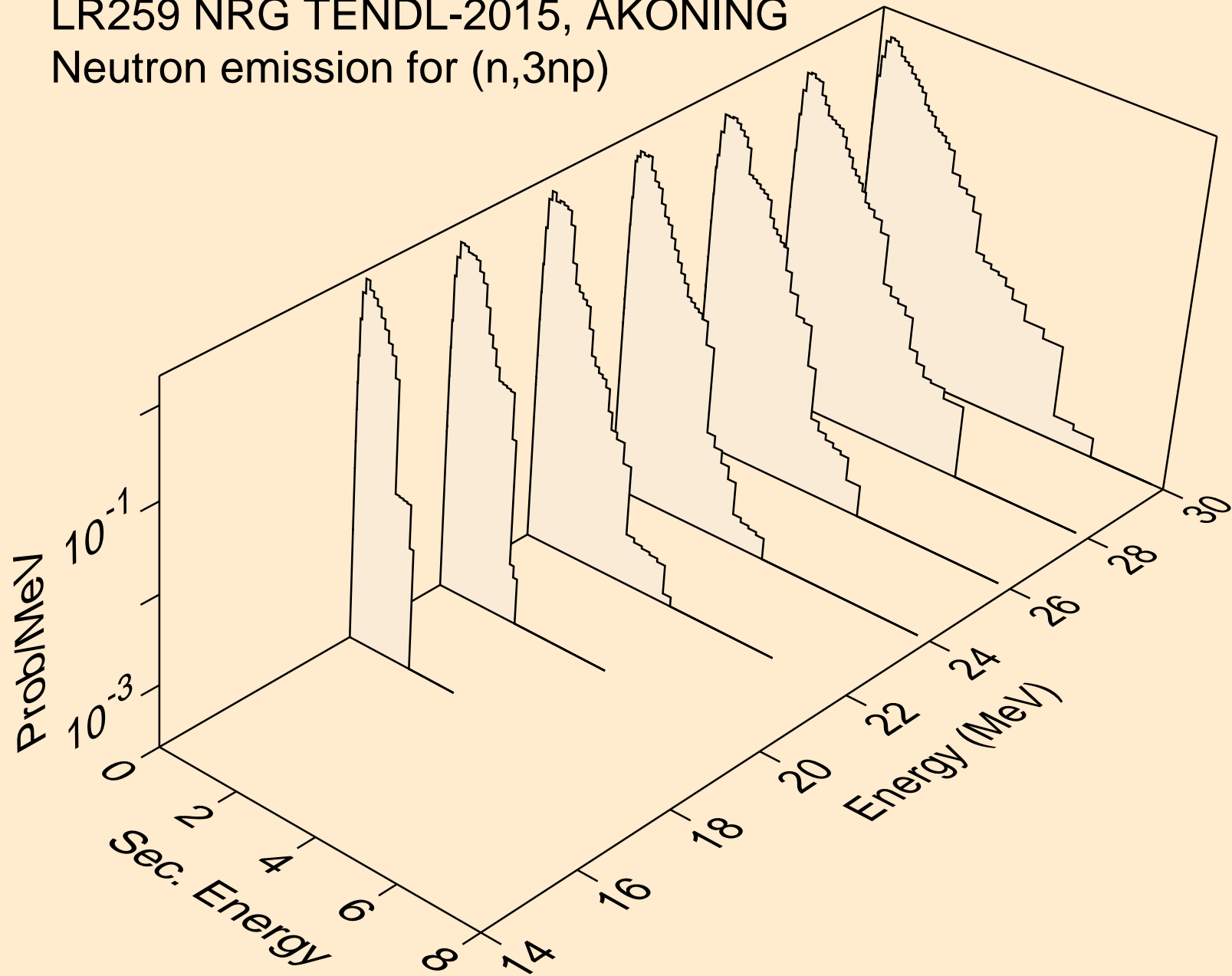
LR259 NRG TENDL-2015, AKONING
Neutron emission for (n,4n)



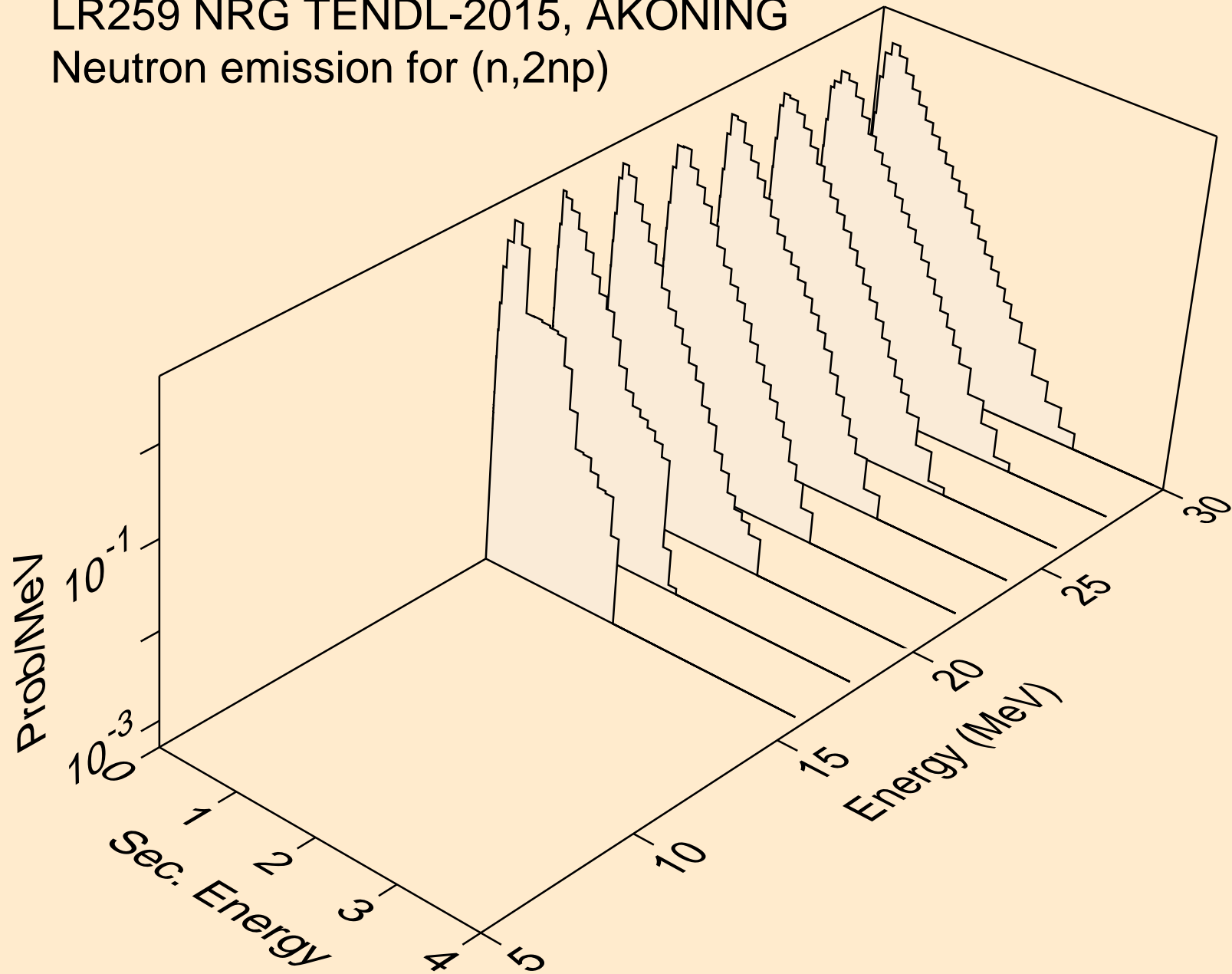
LR259 NRG TENDL-2015, AKONING
Neutron emission for (n,2np)



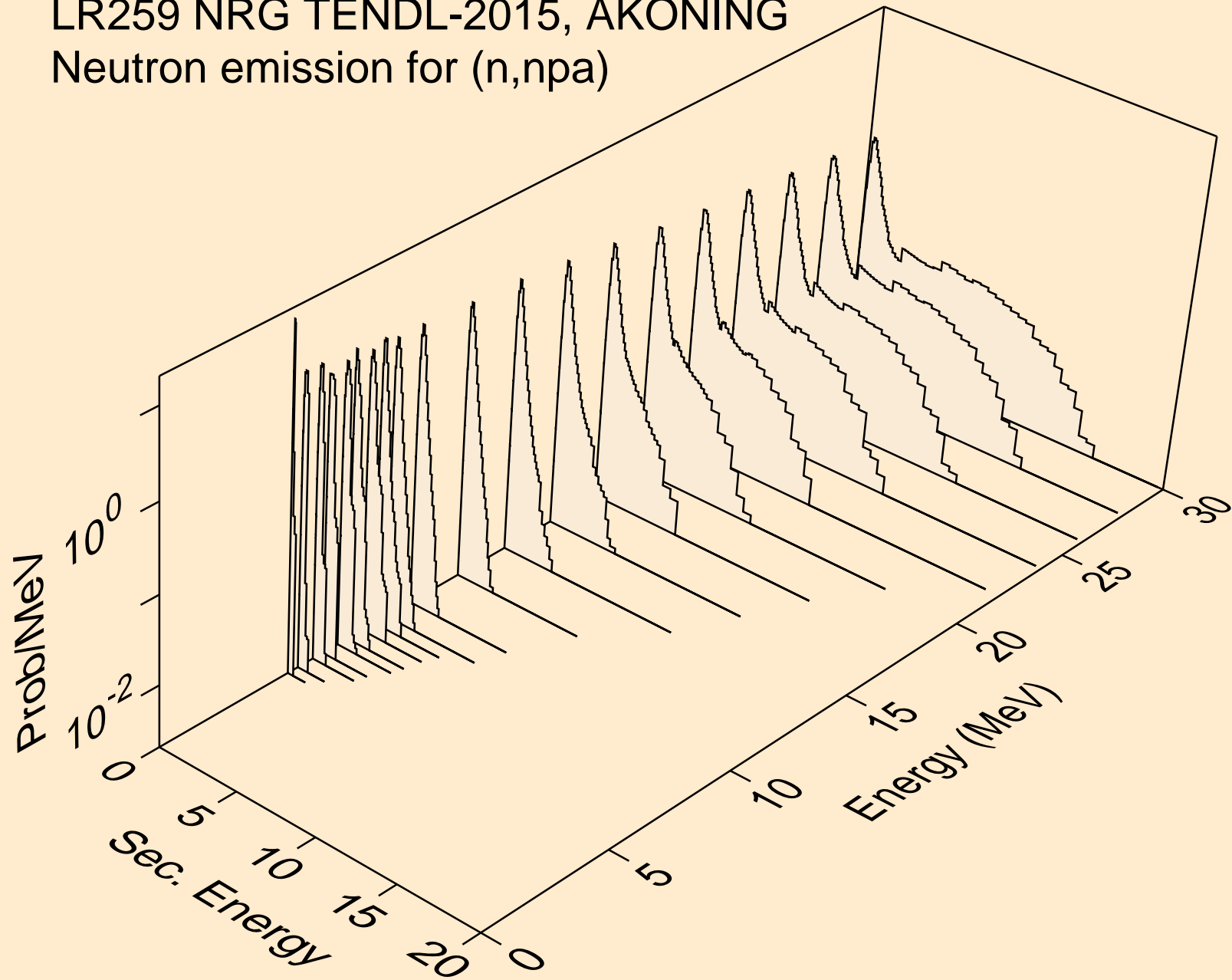
LR259 NRG TENDL-2015, AKONING
Neutron emission for (n,3np)



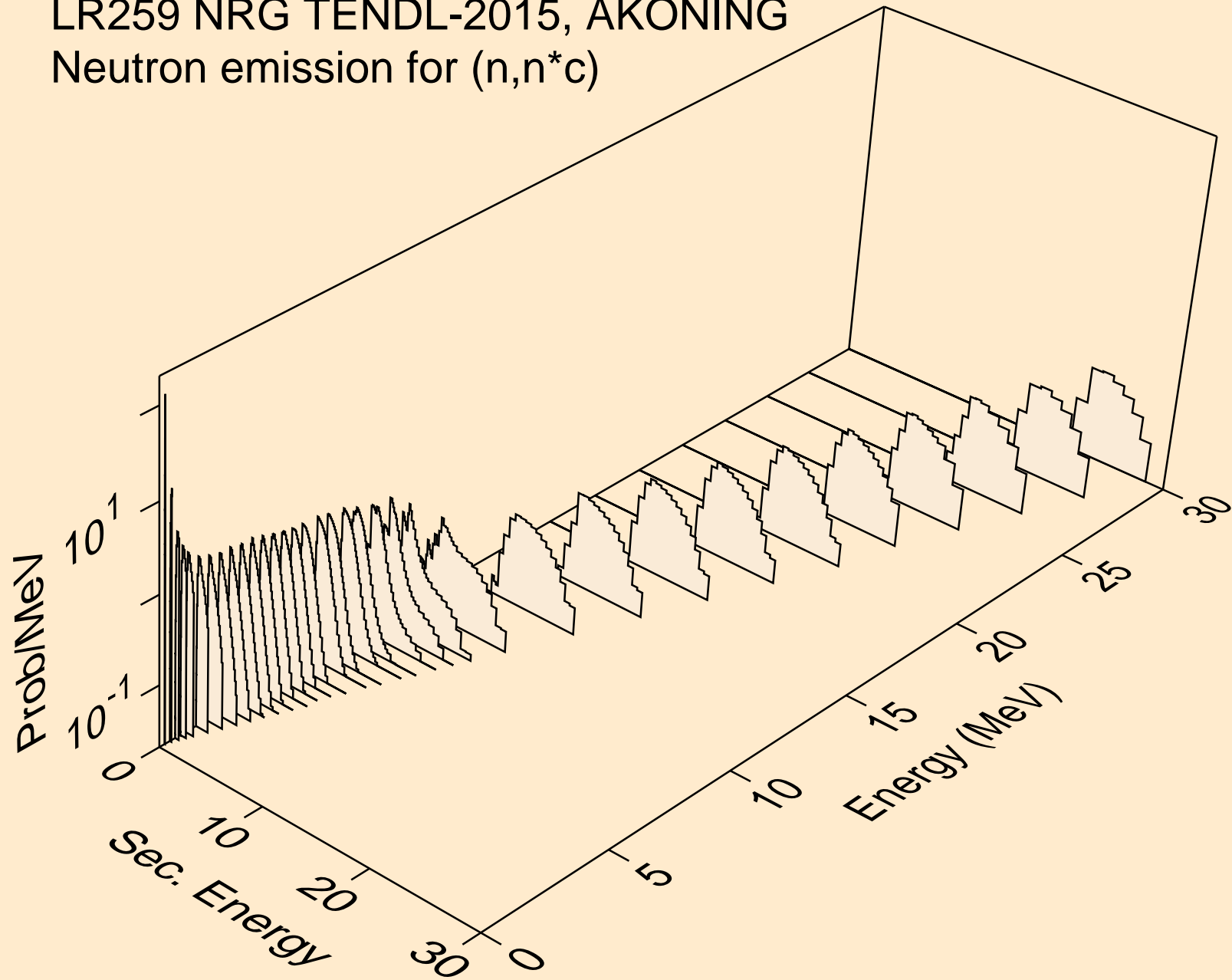
LR259 NRG TENDL-2015, AKONING
Neutron emission for (n,2np)



LR259 NRG TENDL-2015, AKONING
Neutron emission for (n,npa)

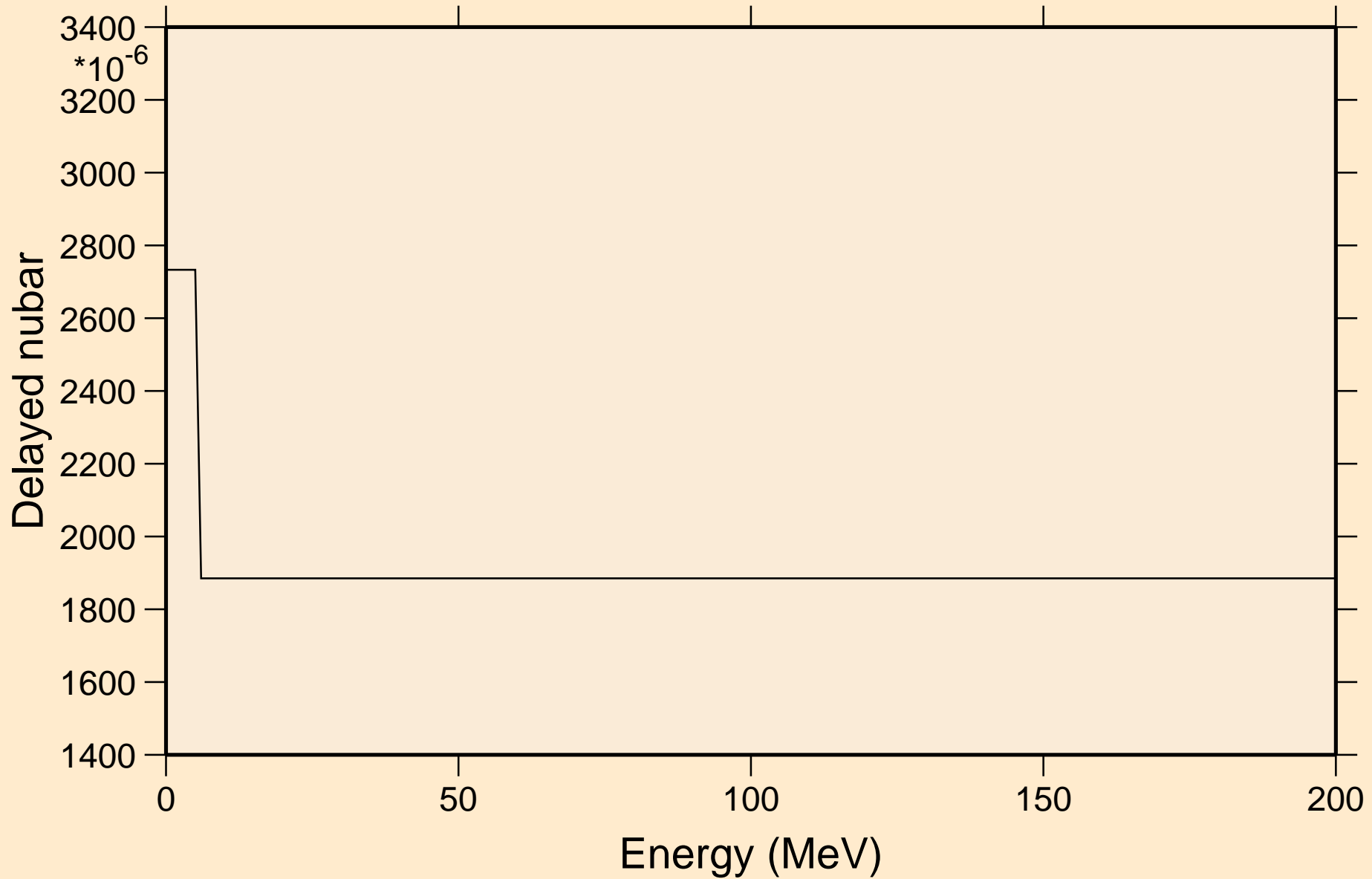


LR259 NRG TENDL-2015, AKONING
Neutron emission for (n,n*c)



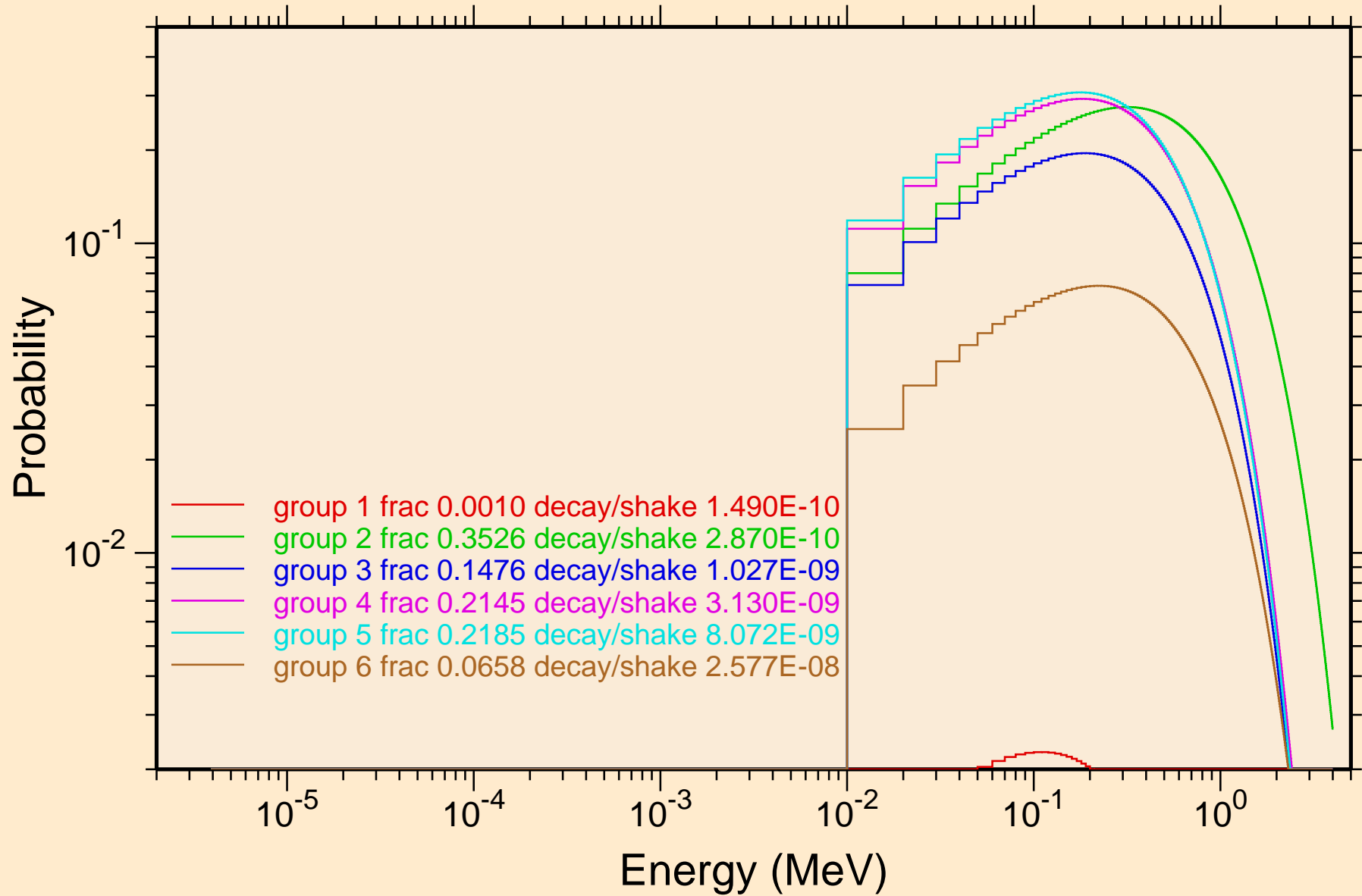
LR259 NRG TENDL-2015, AKONING

Delayed nubar

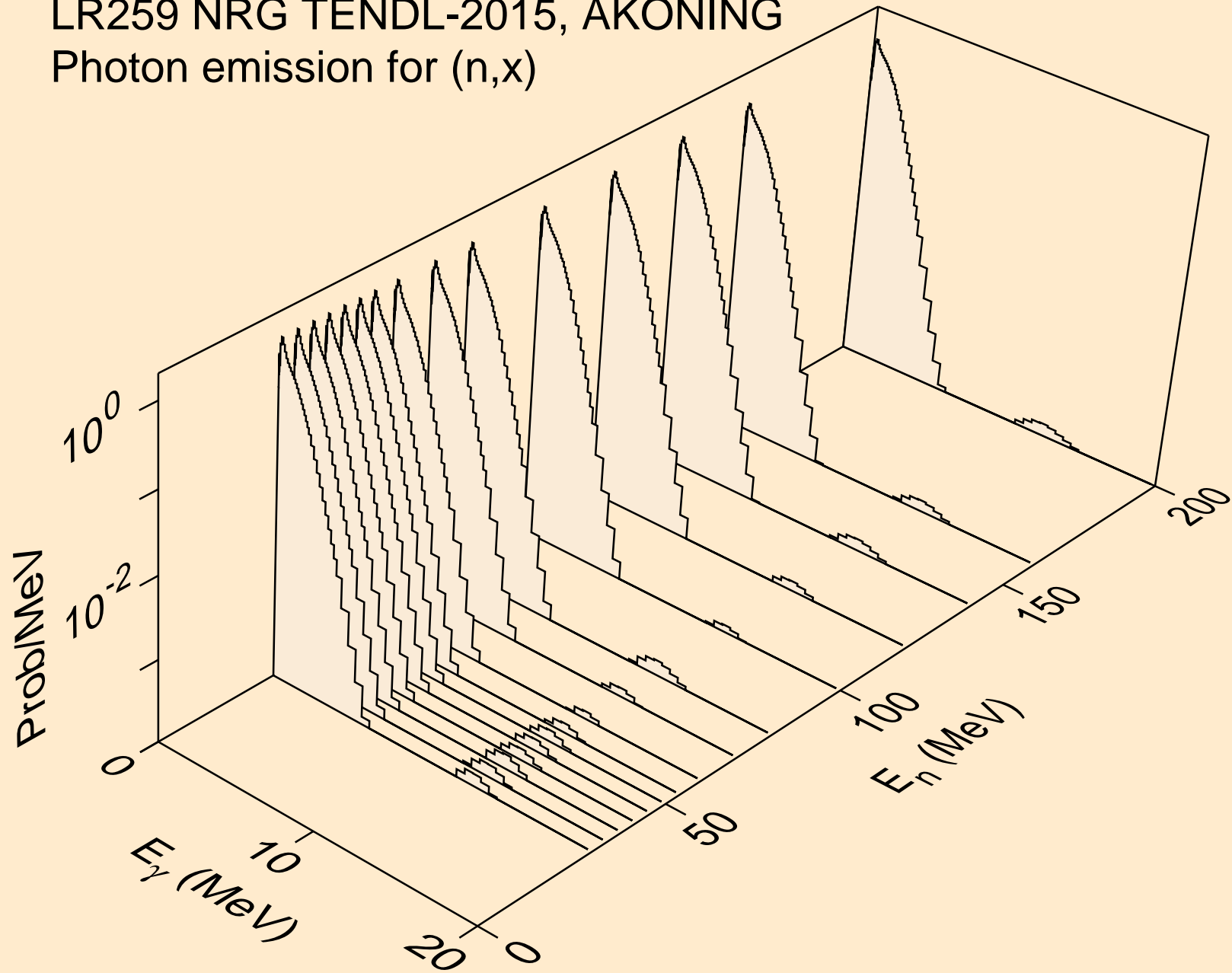


LR259 NRG TENDL-2015, AKONING

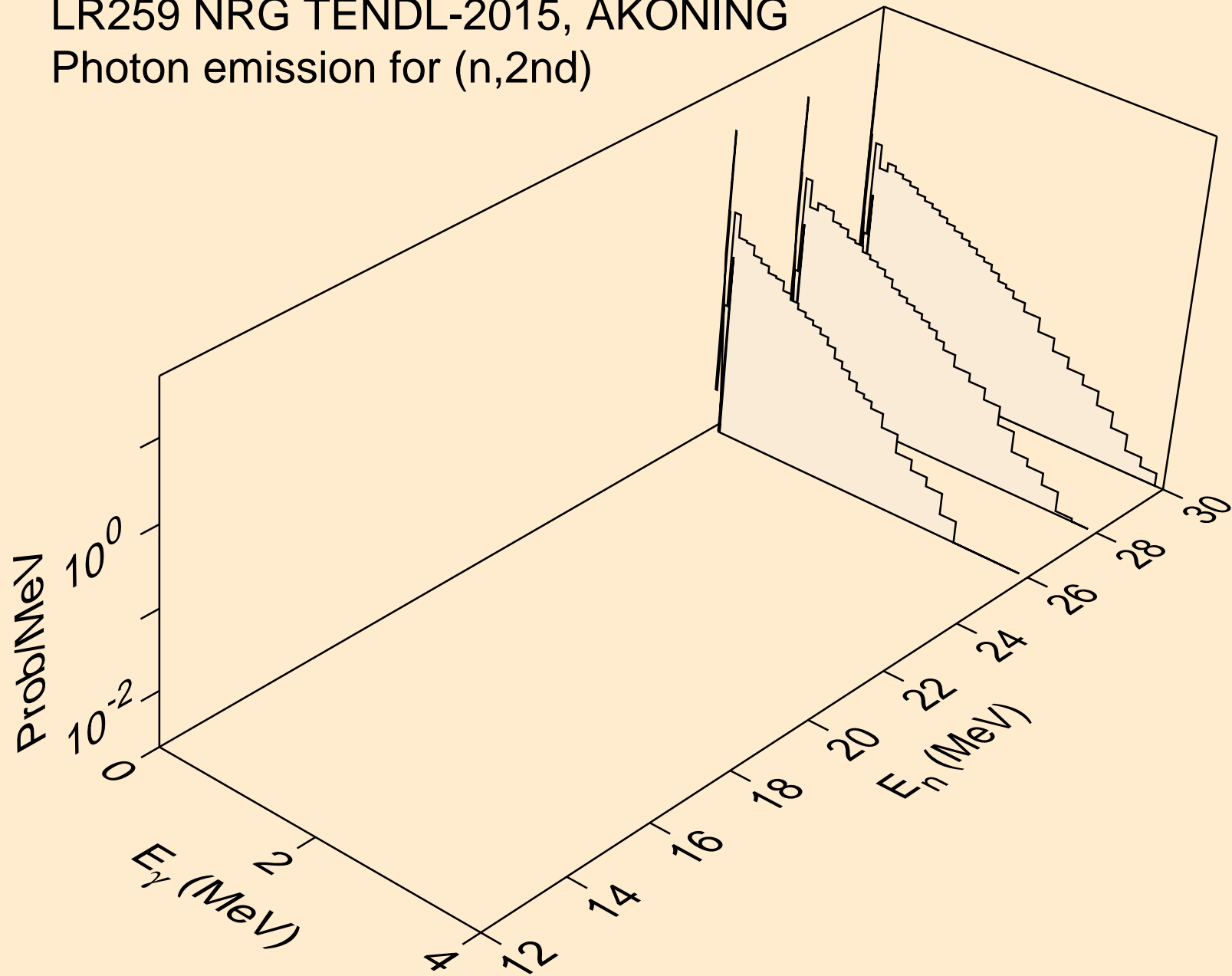
Delayed neutron spectra



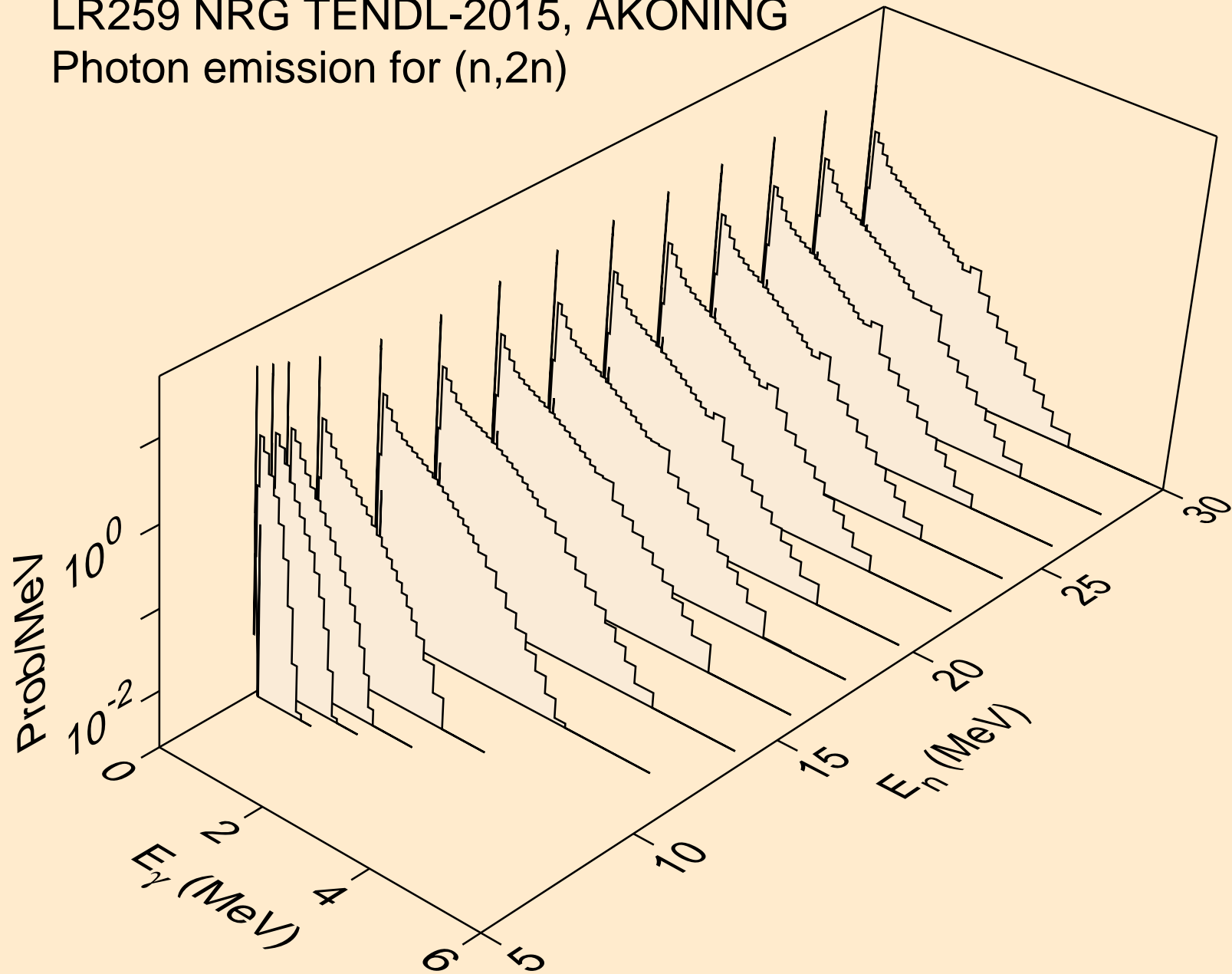
LR259 NRG TENDL-2015, AKONING
Photon emission for (n,x)



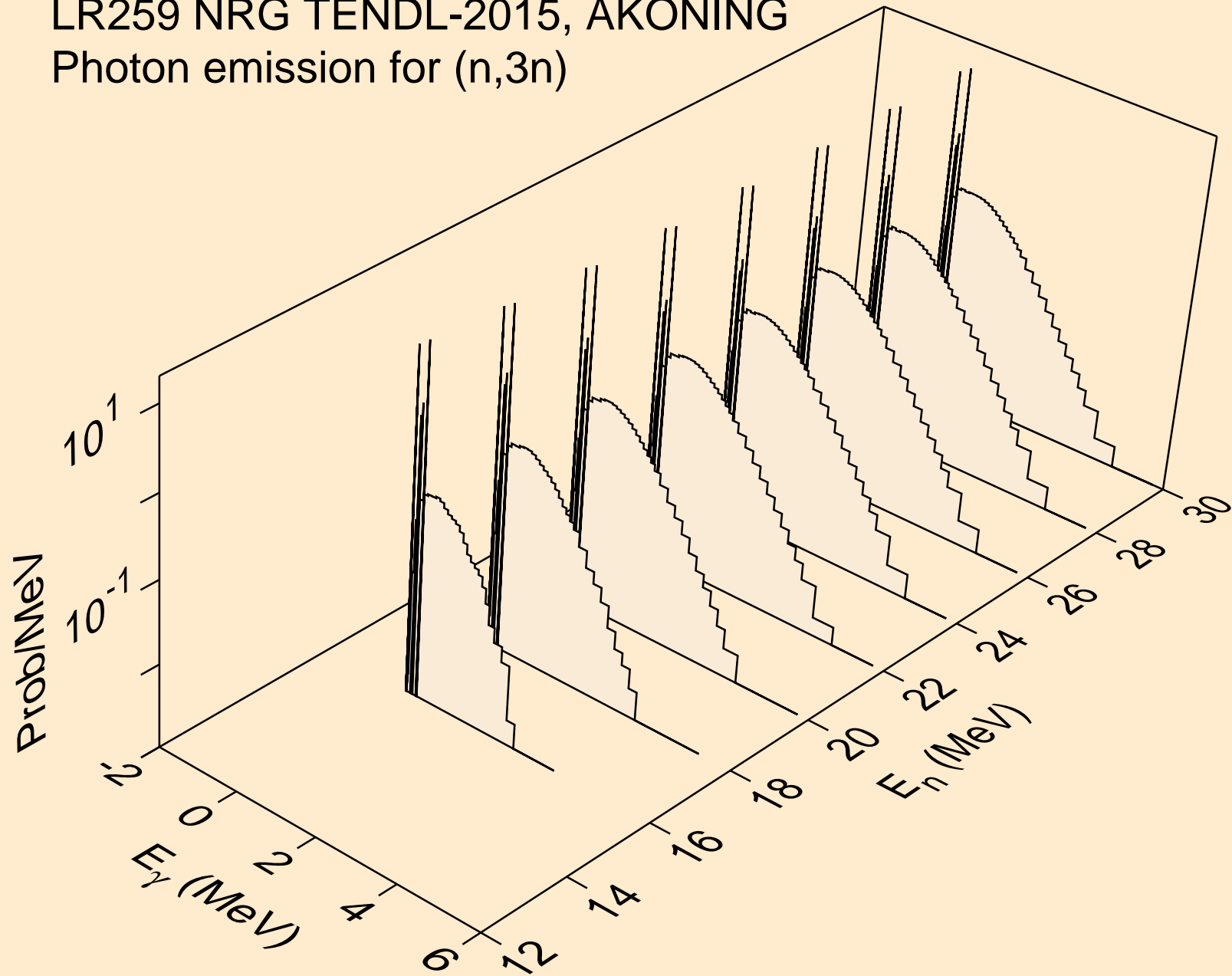
LR259 NRG TENDL-2015, AKONING
Photon emission for (n,2nd)



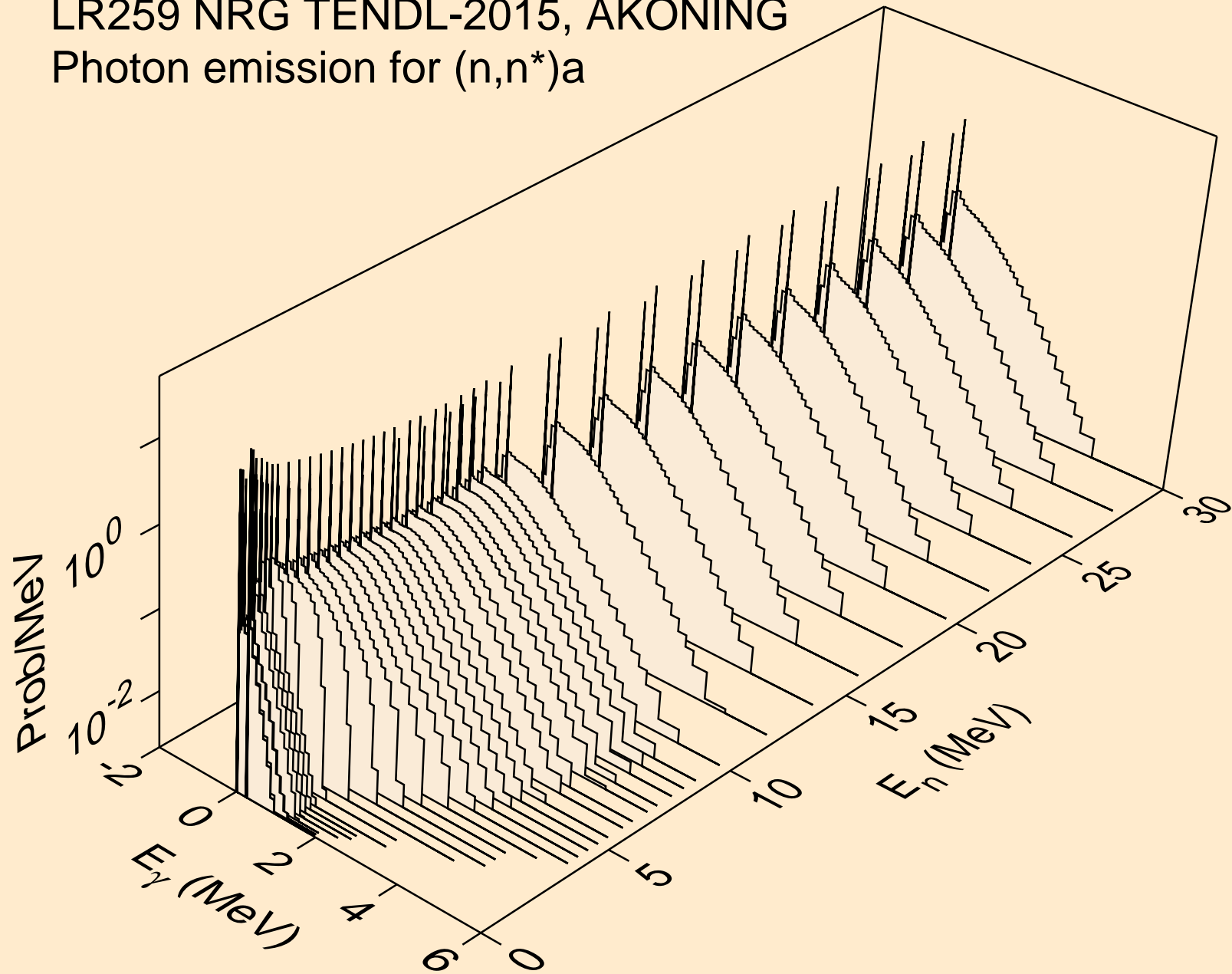
LR259 NRG TENDL-2015, AKONING
Photon emission for (n,2n)



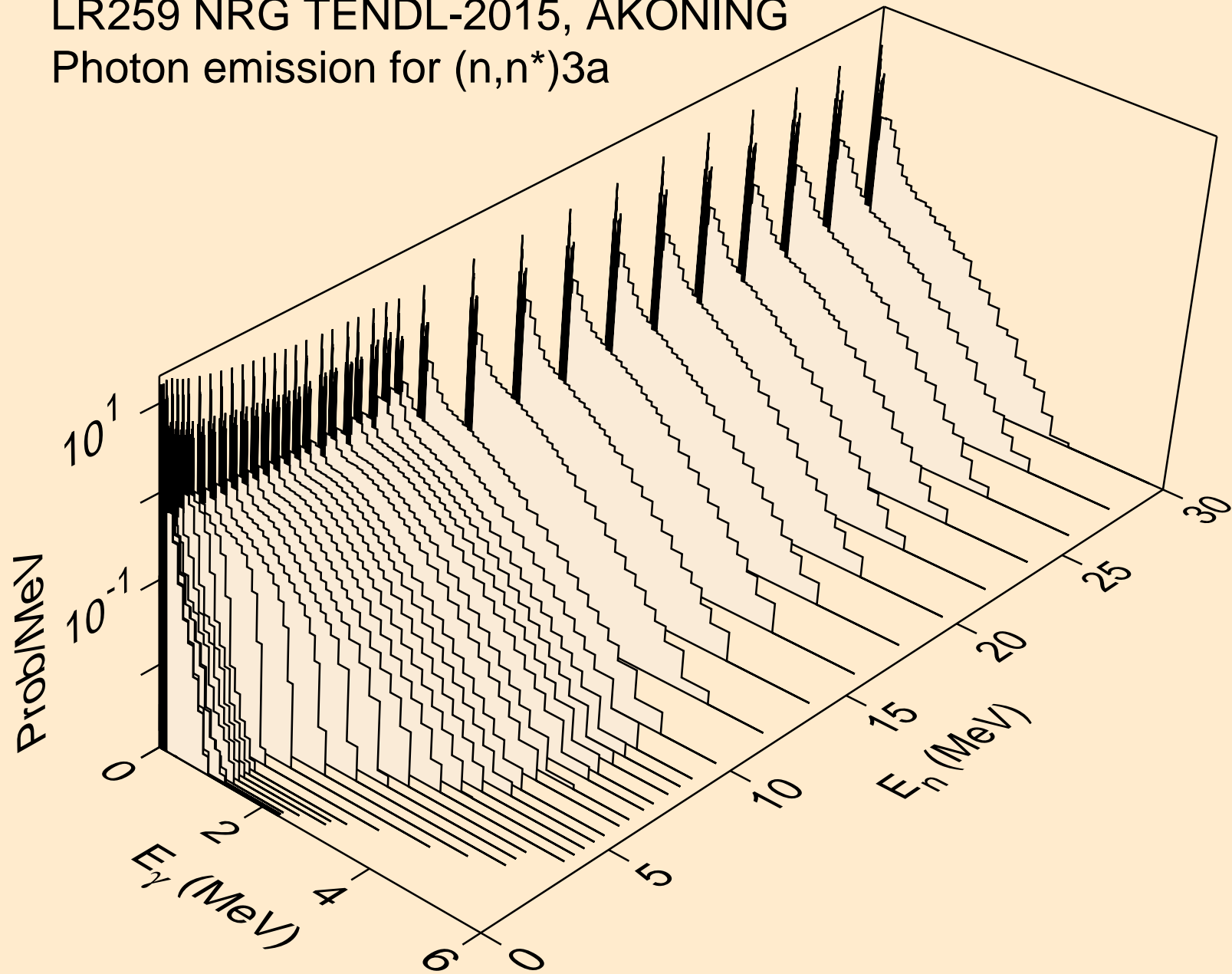
LR259 NRG TENDL-2015, AKONING
Photon emission for (n,3n)



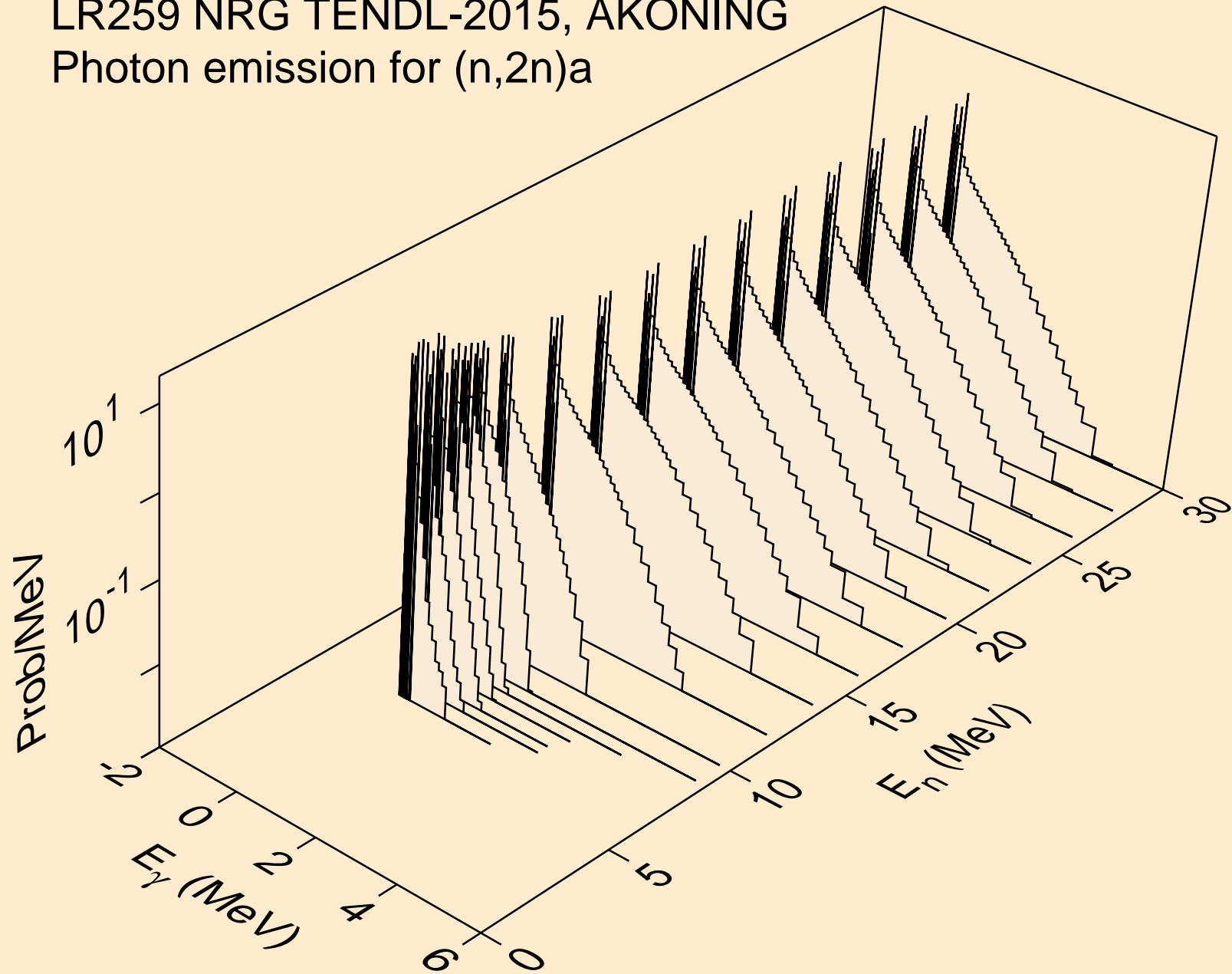
LR259 NRG TENDL-2015, AKONING
Photon emission for (n,n*)a



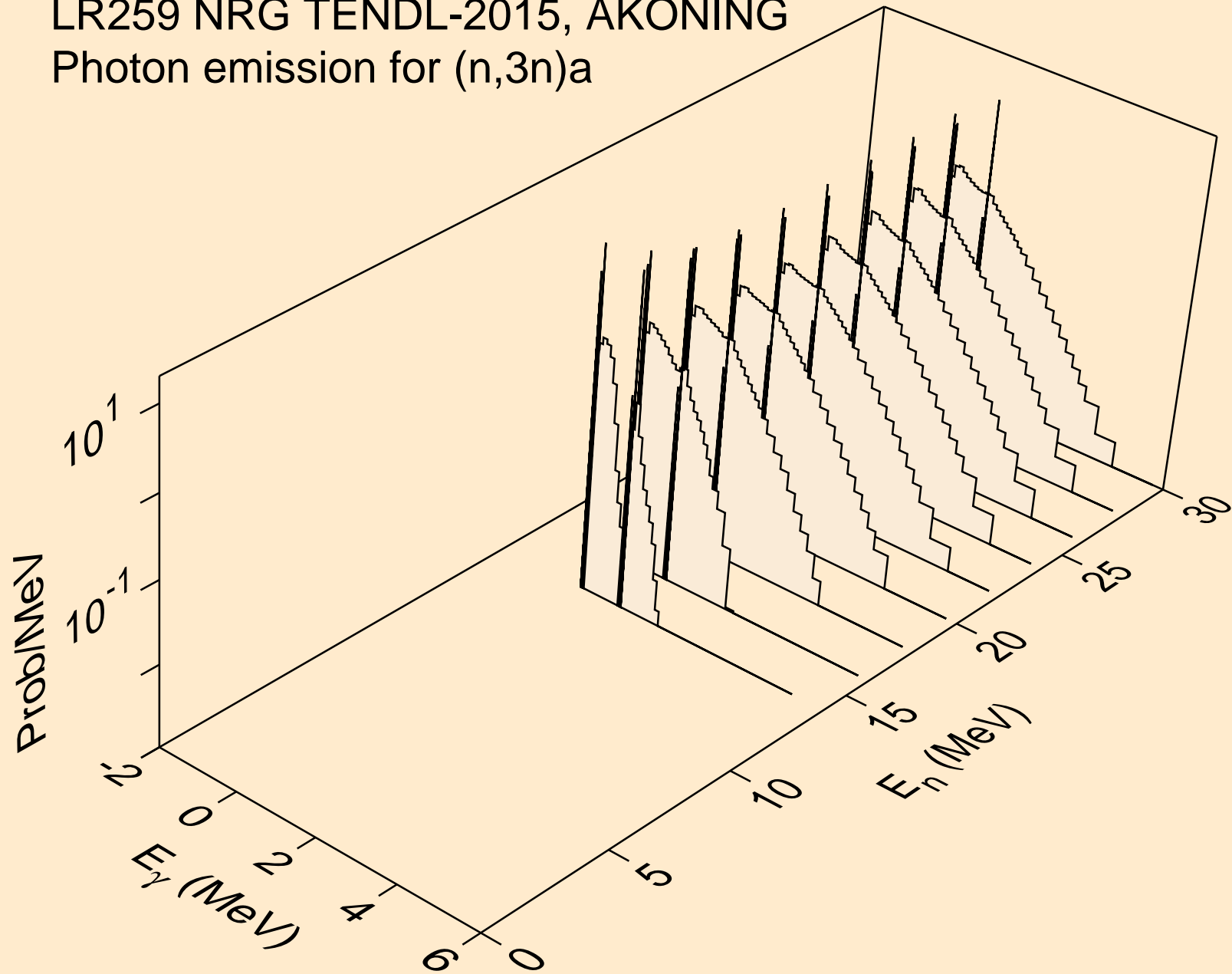
LR259 NRG TENDL-2015, AKONING
Photon emission for (n,n*)3a



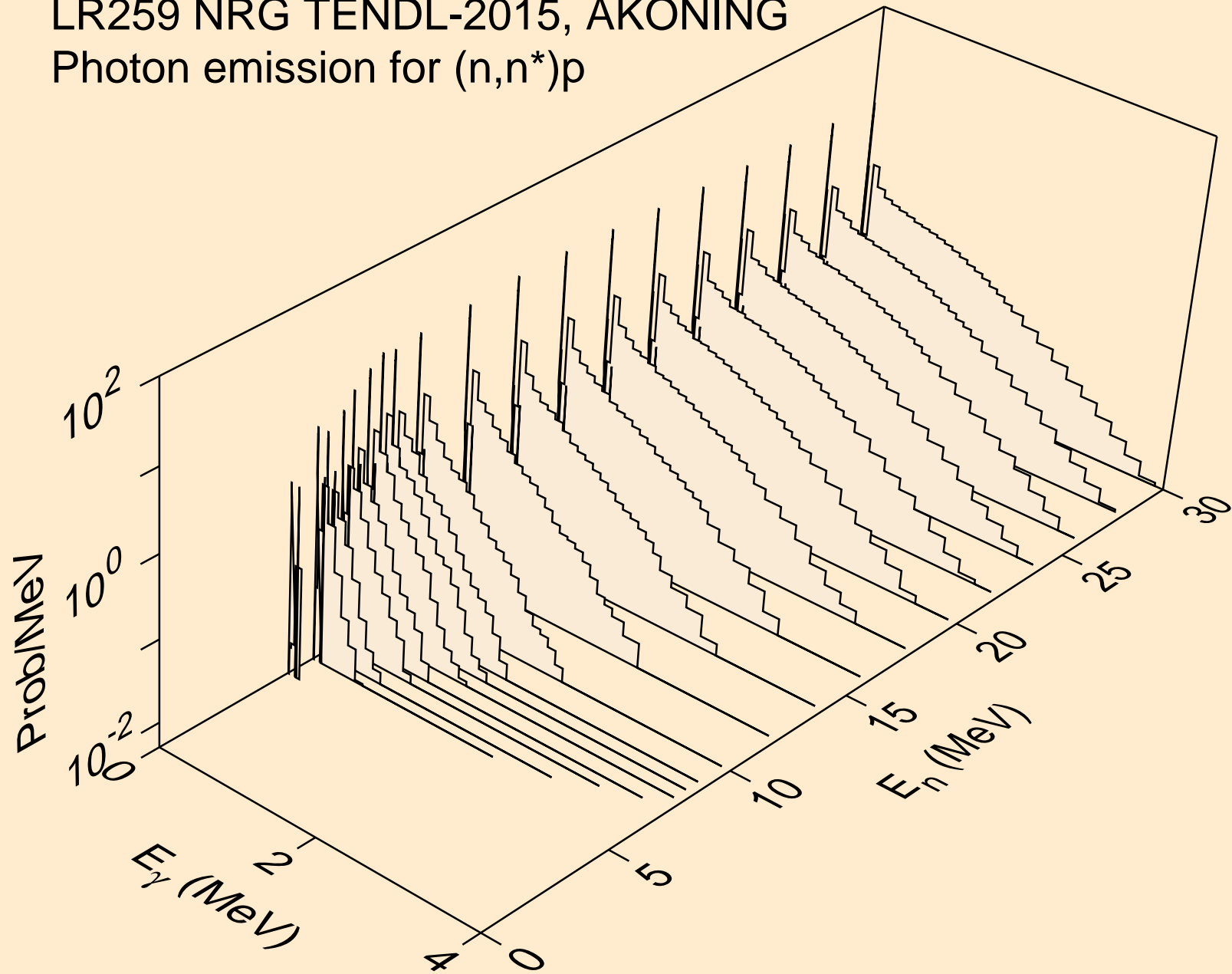
LR259 NRG TENDL-2015, AKONING
Photon emission for (n,2n)a



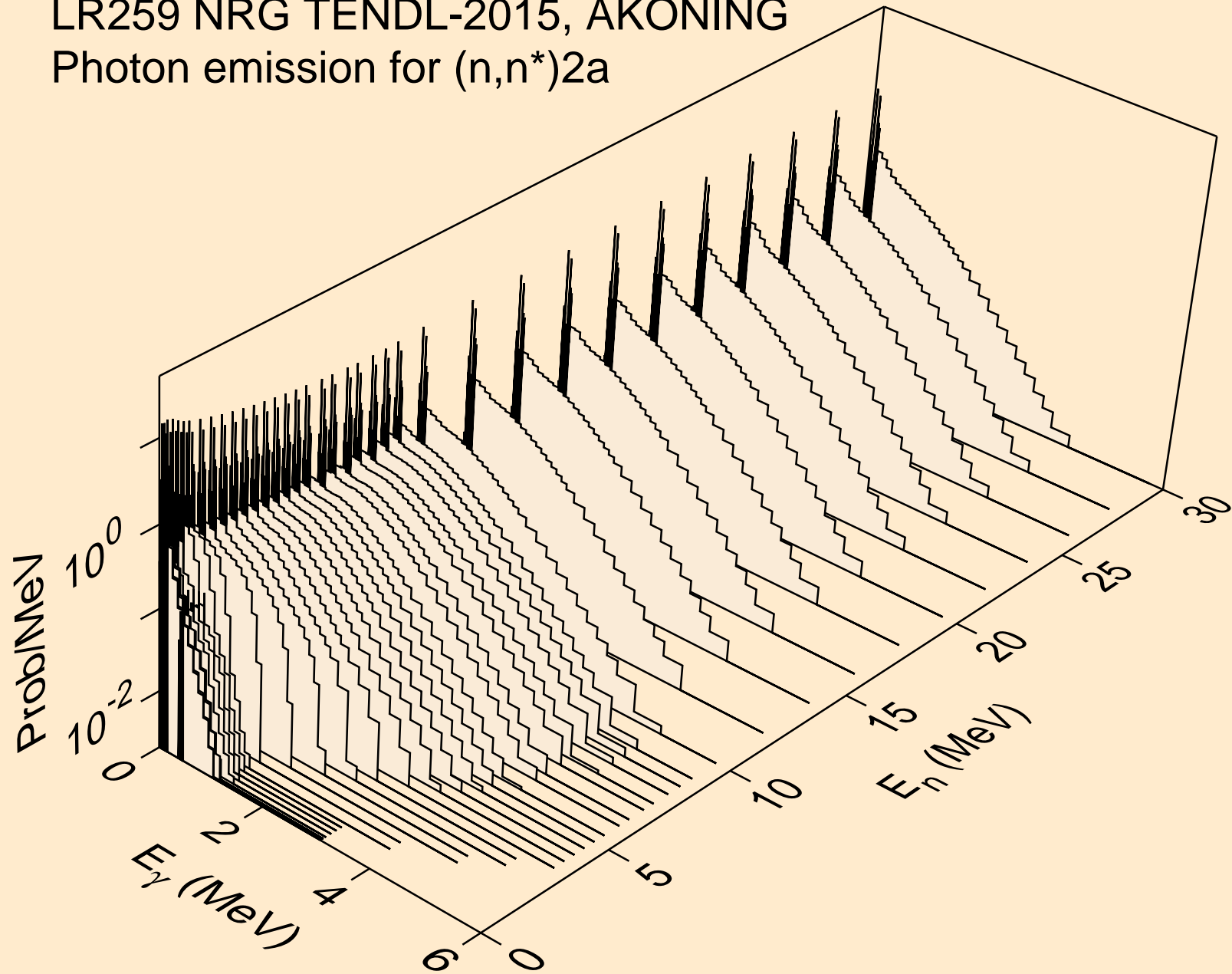
LR259 NRG TENDL-2015, AKONING
Photon emission for (n,3n)a



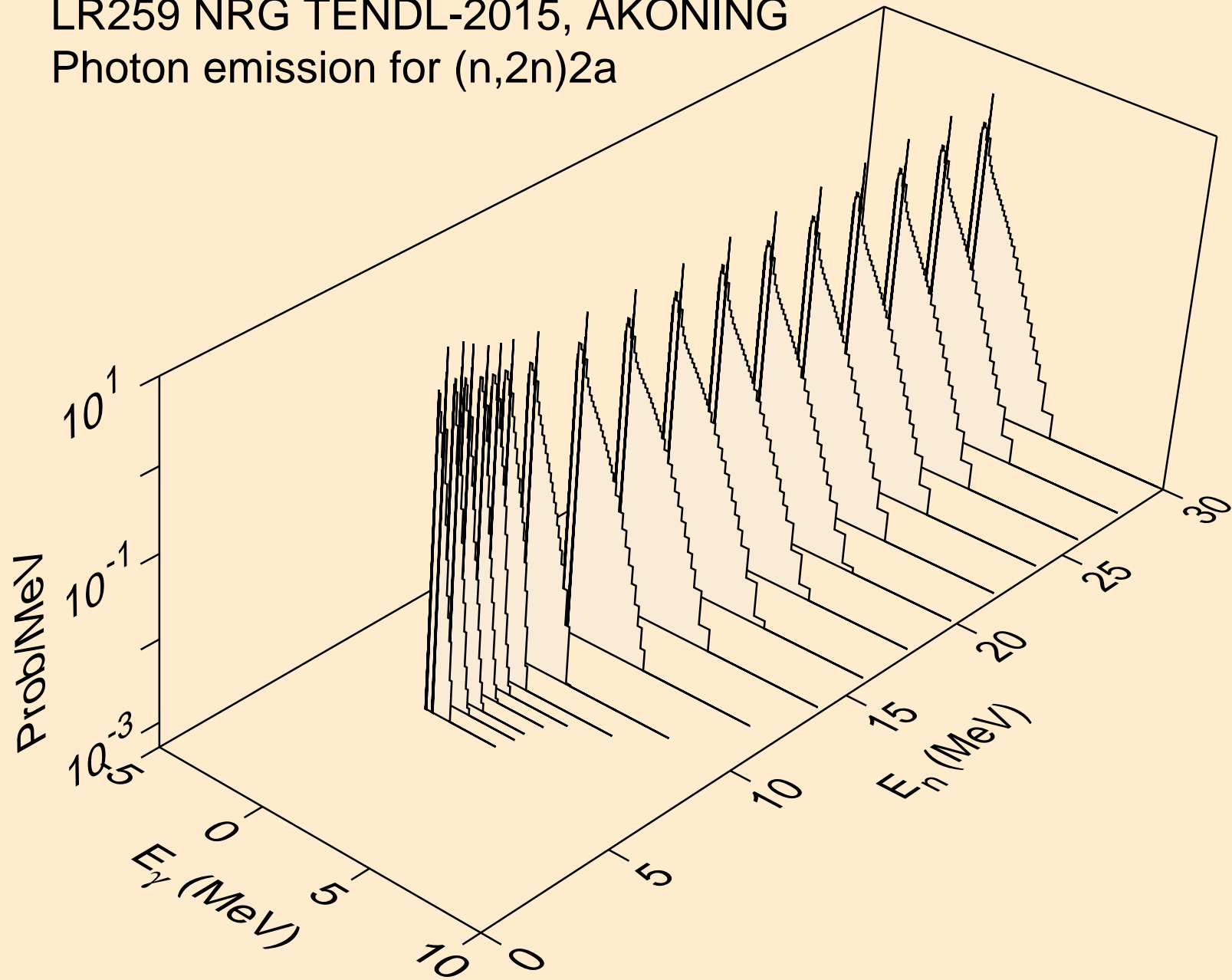
LR259 NRG TENDL-2015, AKONING
Photon emission for (n,n*)p



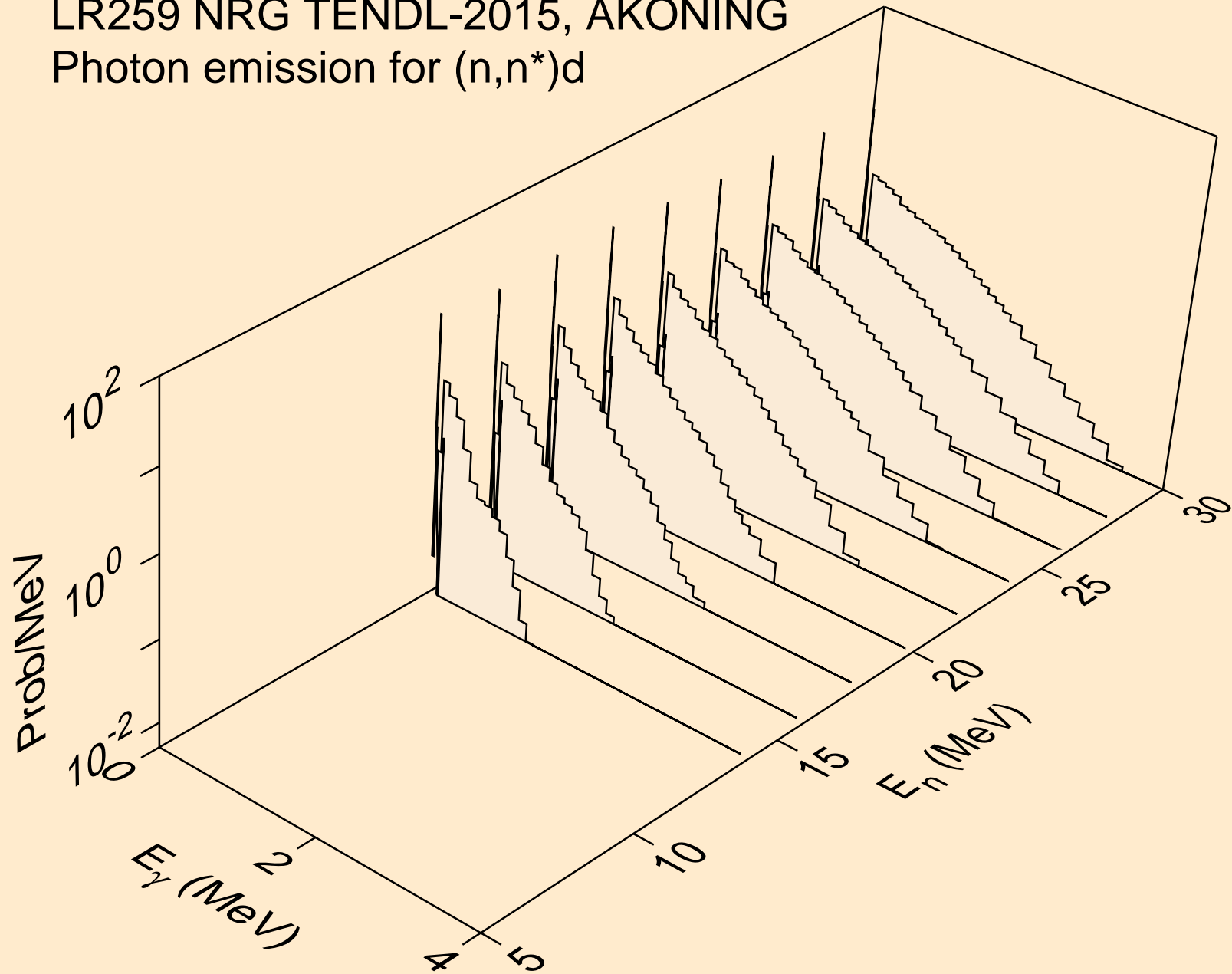
LR259 NRG TENDL-2015, AKONING
Photon emission for (n,n*)2a



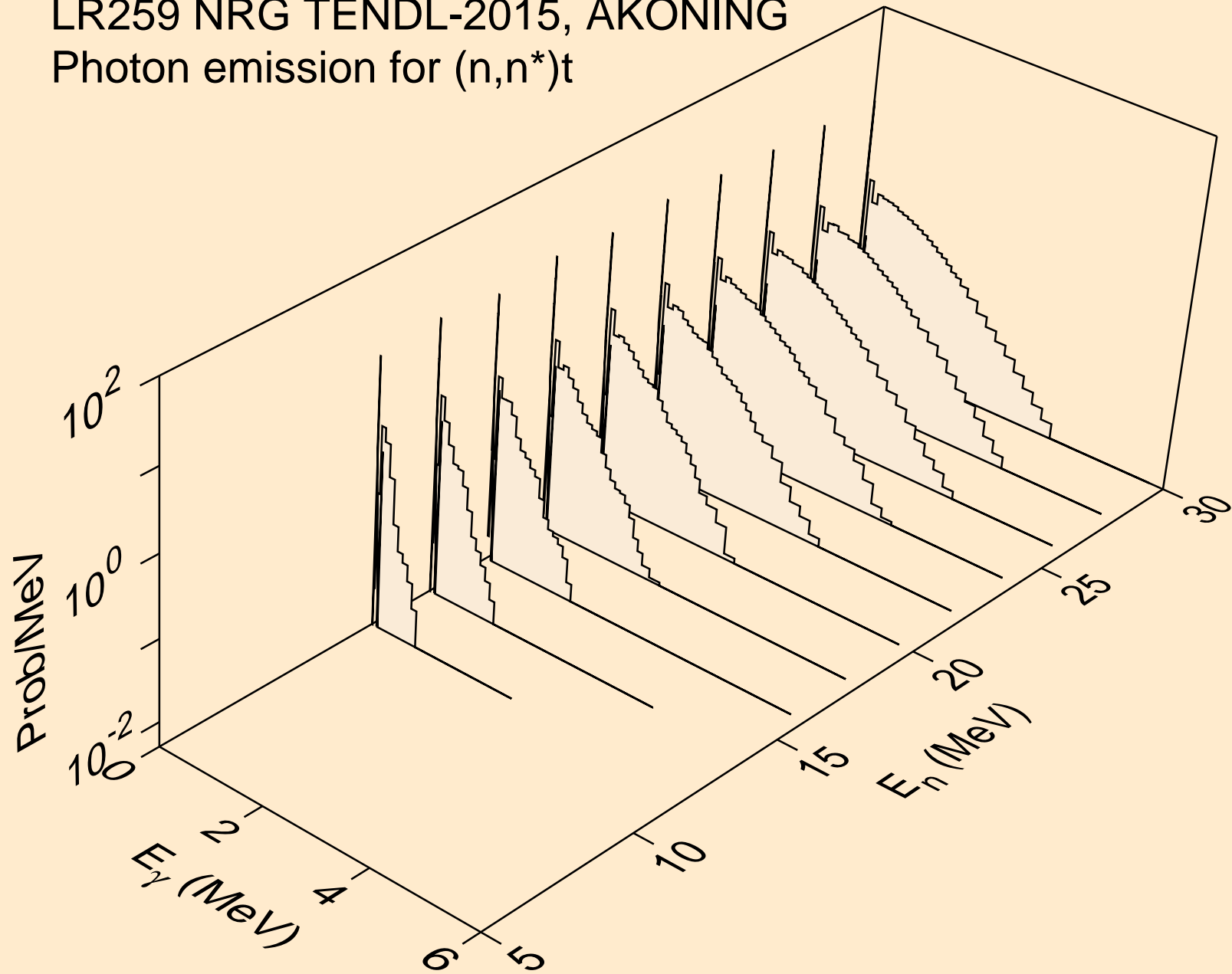
LR259 NRG TENDL-2015, AKONING
Photon emission for (n,2n)2a



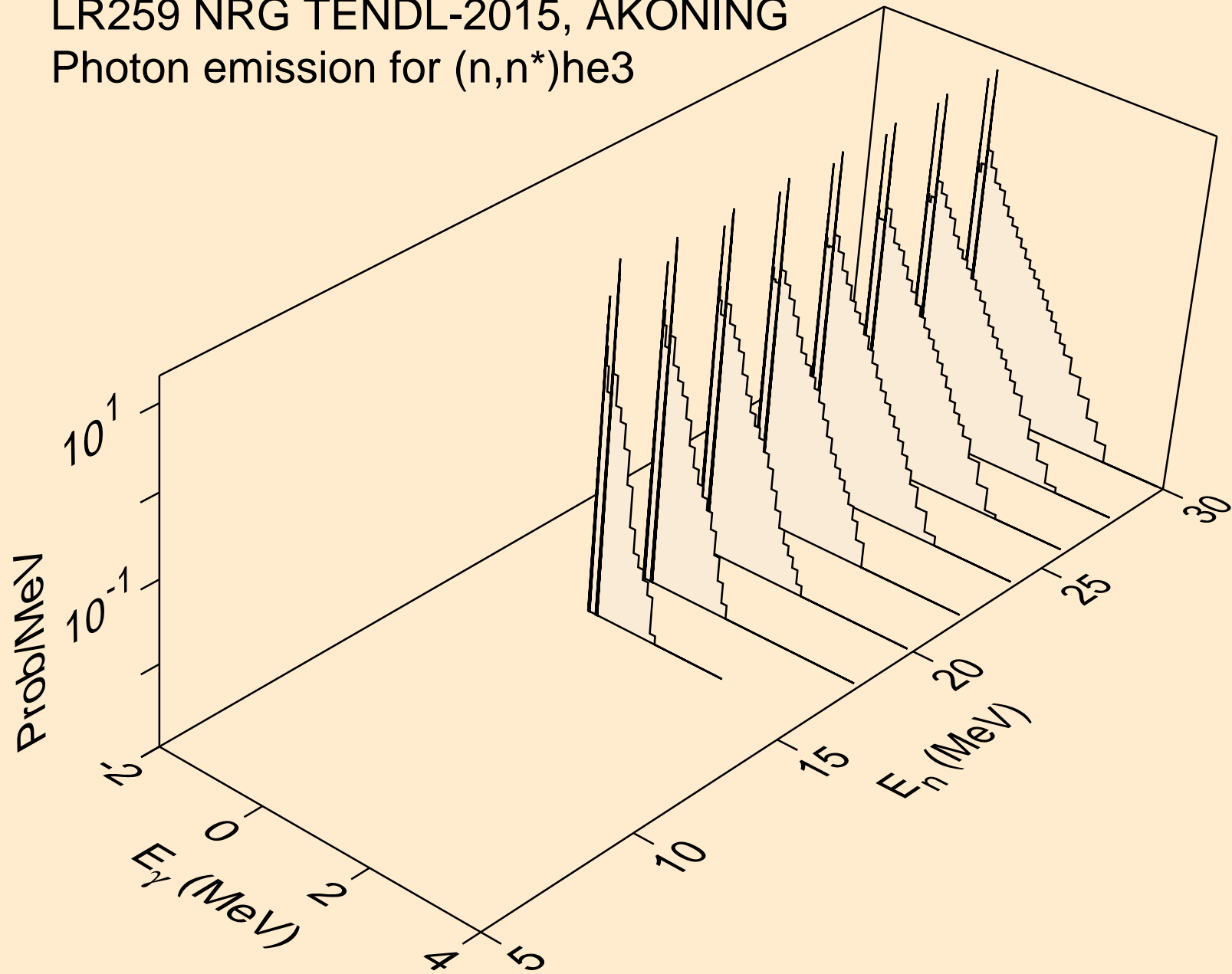
LR259 NRG TENDL-2015, AKONING
Photon emission for (n,n*)d



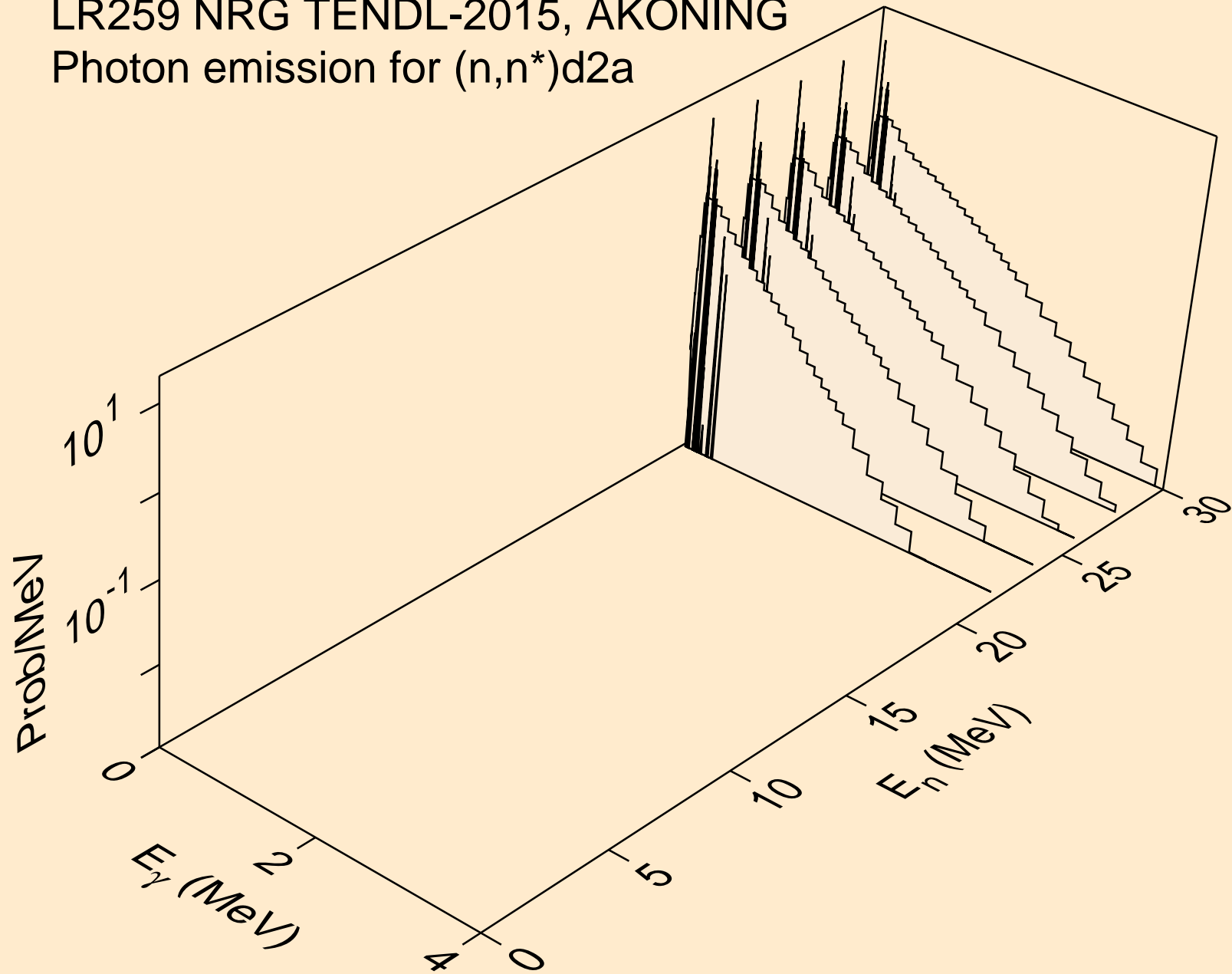
LR259 NRG TENDL-2015, AKONING
Photon emission for (n,n*)t



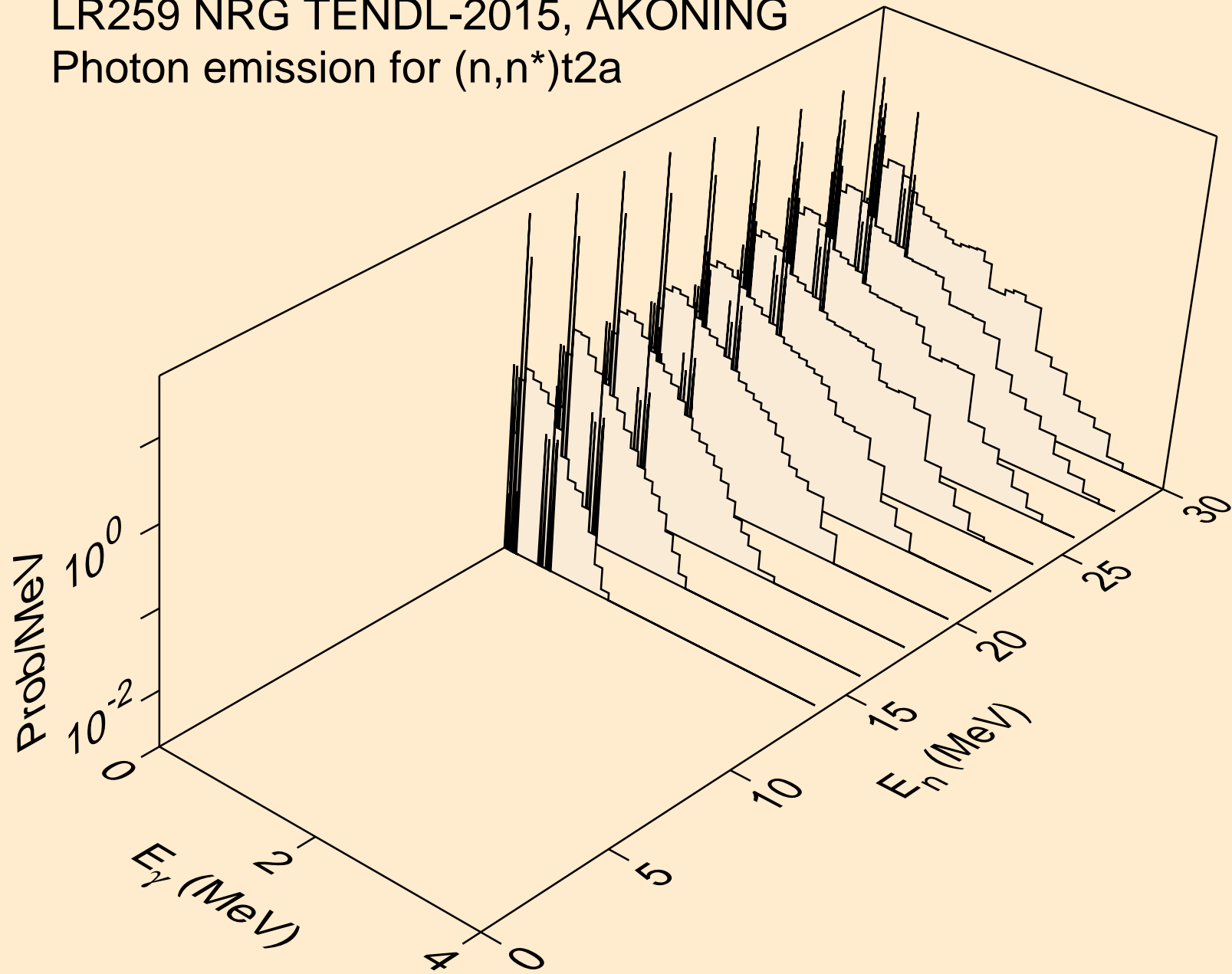
LR259 NRG TENDL-2015, AKONING
Photon emission for (n,n*)he3



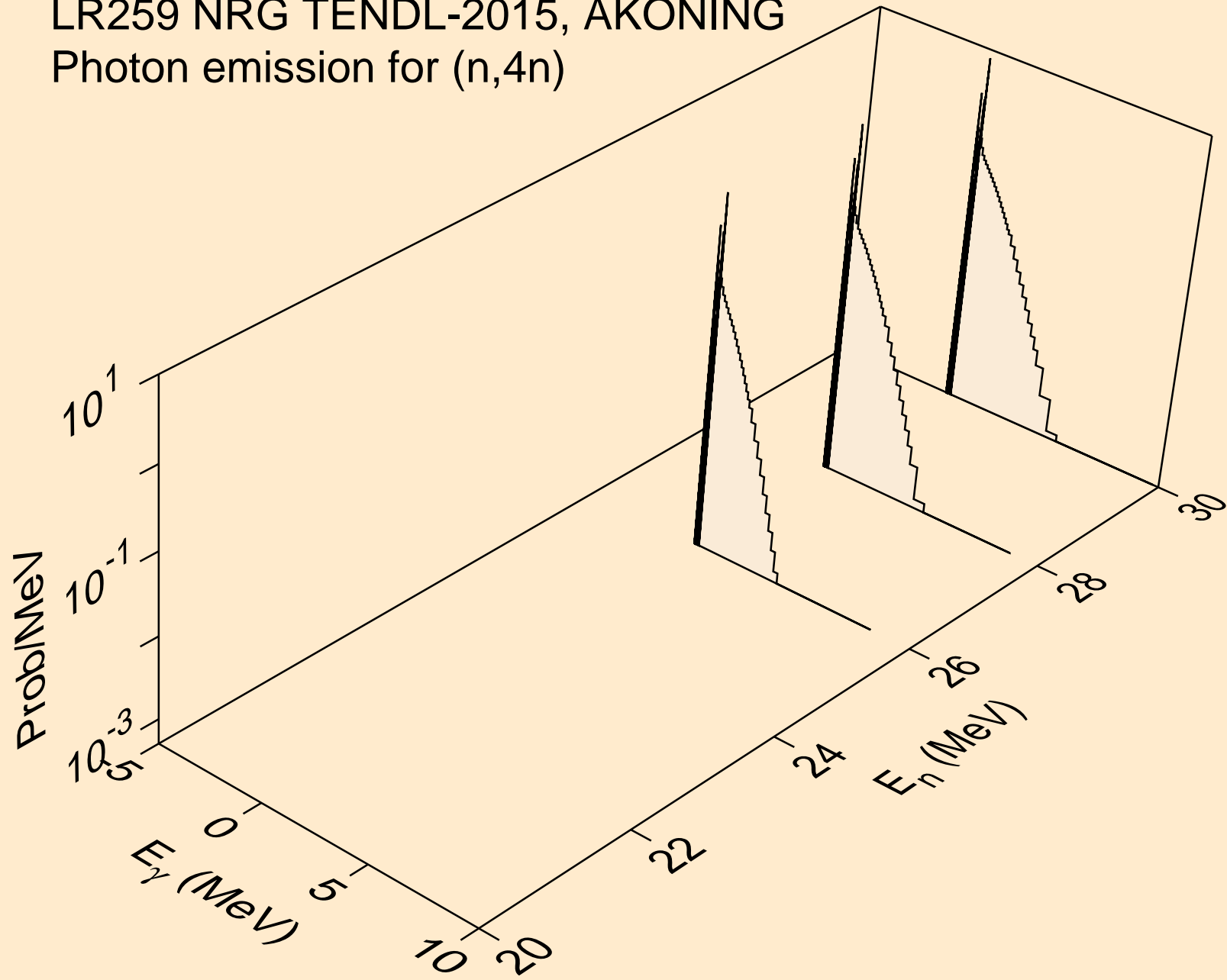
LR259 NRG TENDL-2015, AKONING
Photon emission for (n,n*)d2a



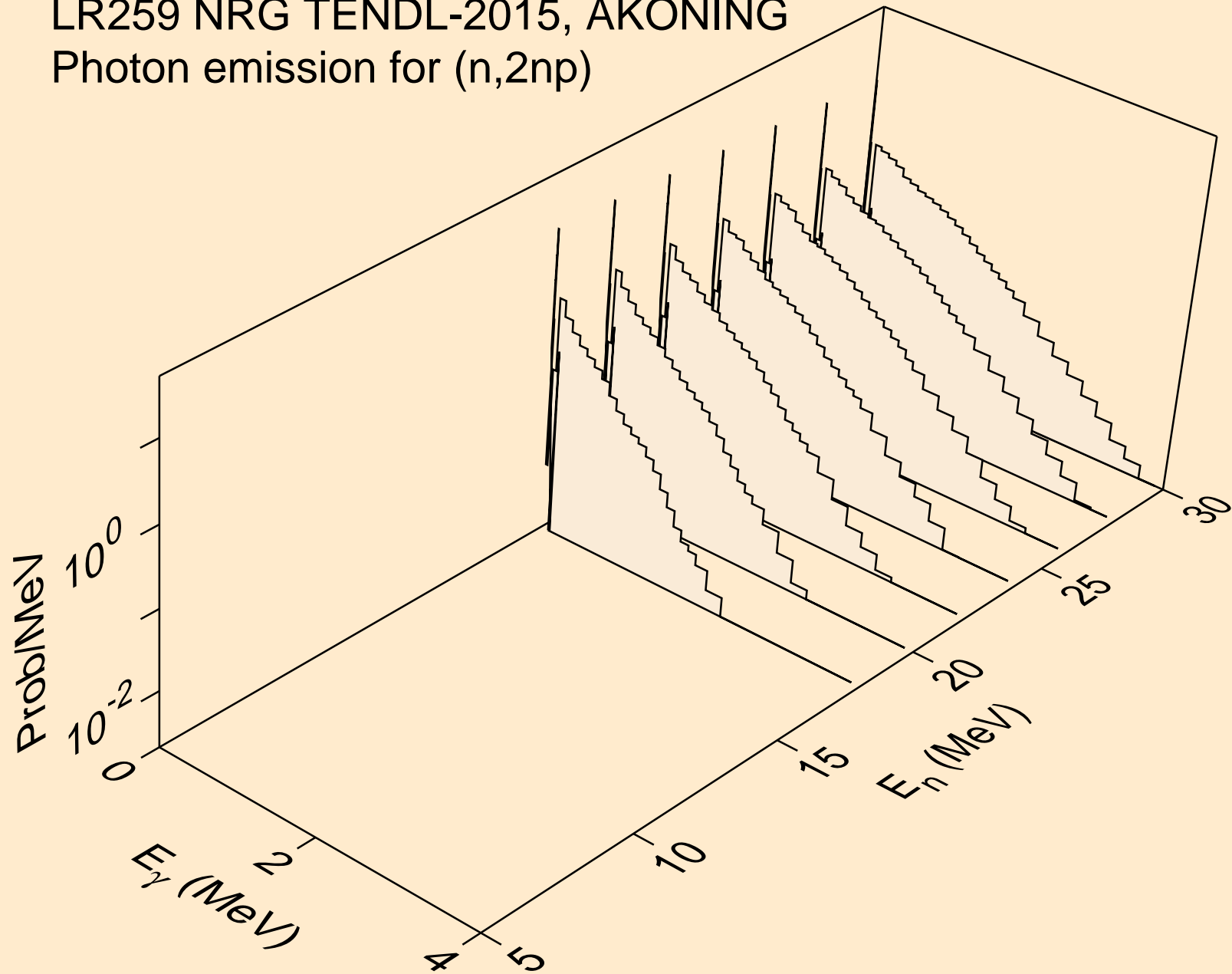
LR259 NRG TENDL-2015, AKONING
Photon emission for (n,n*)t2a



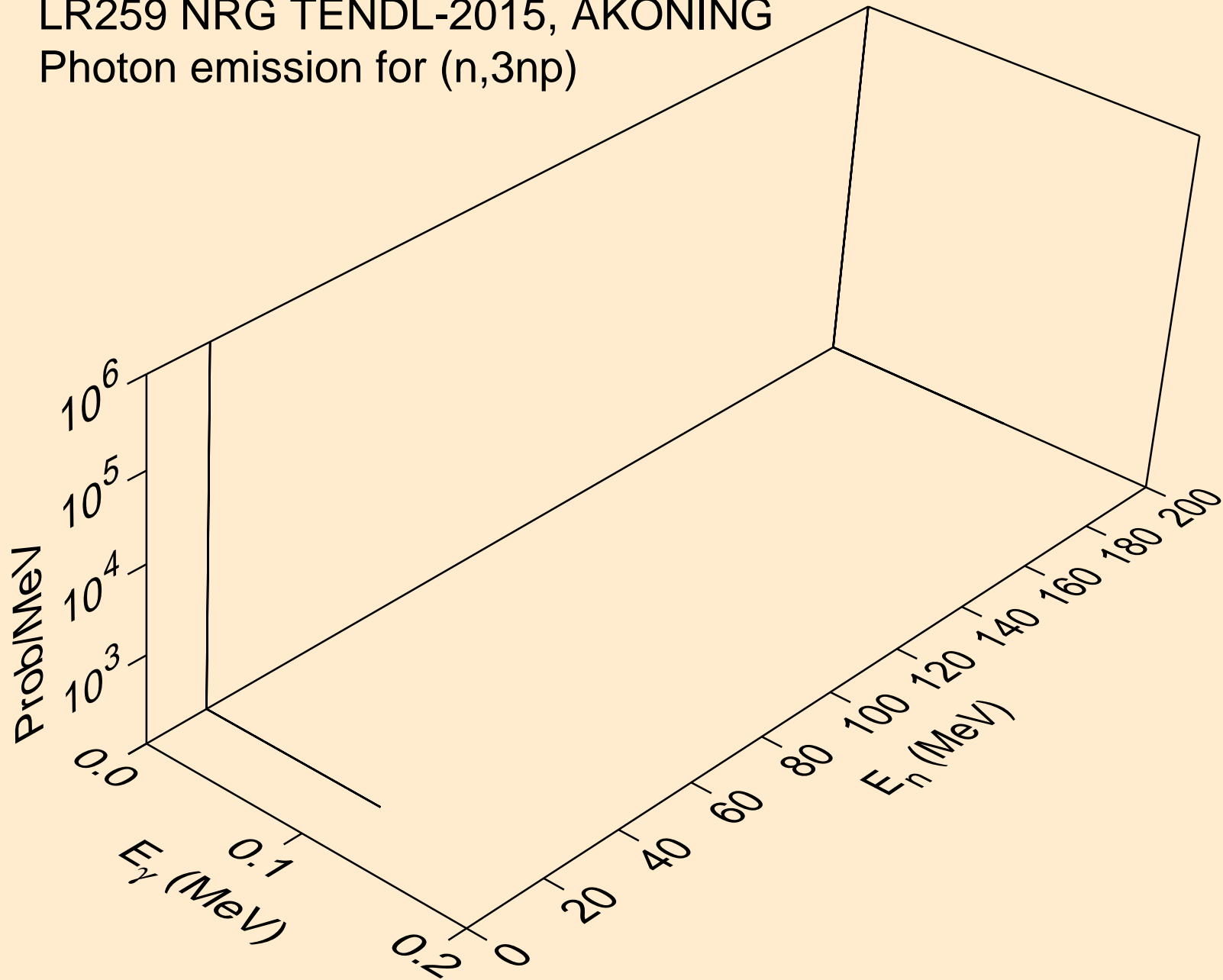
LR259 NRG TENDL-2015, AKONING
Photon emission for (n,4n)



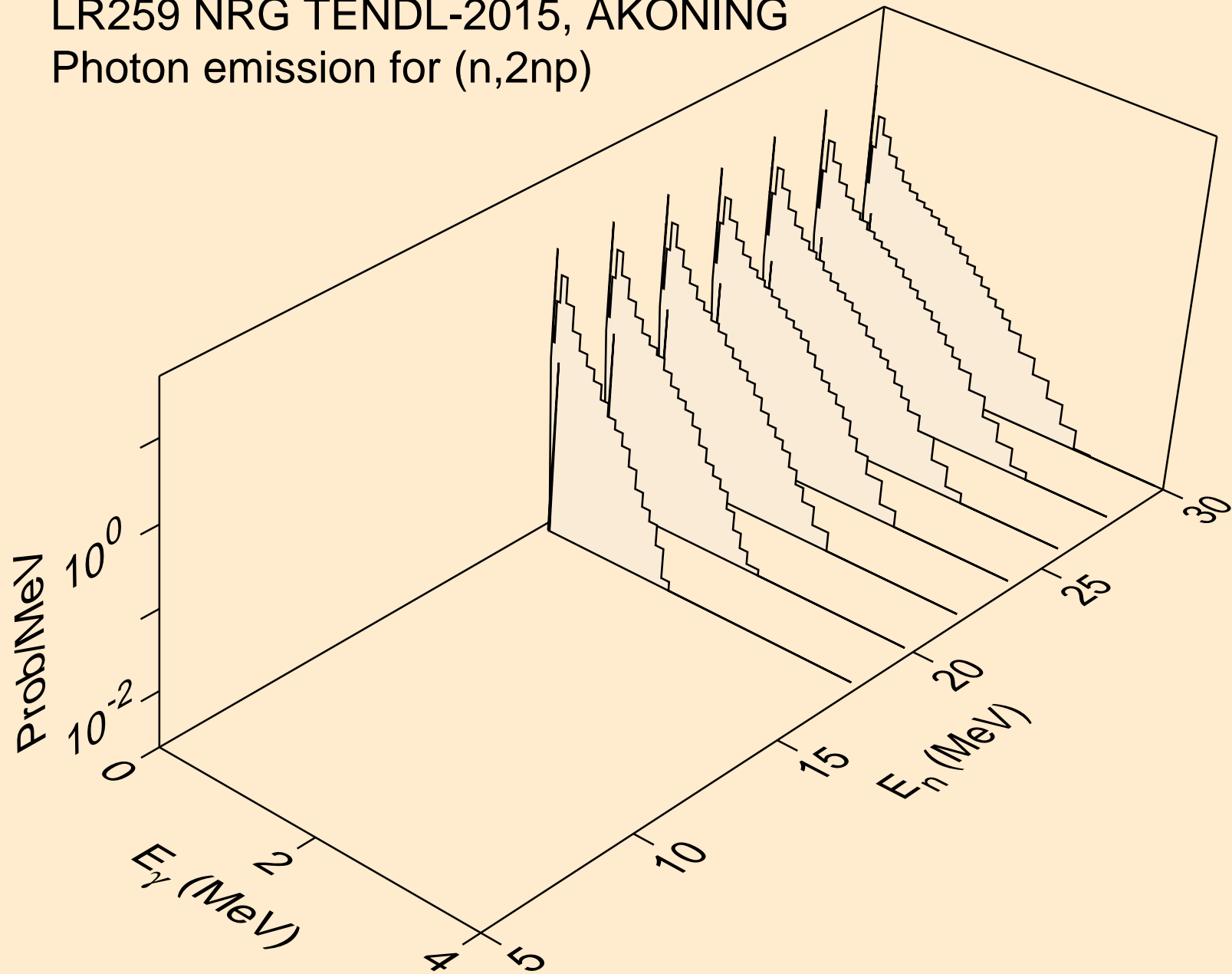
LR259 NRG TENDL-2015, AKONING
Photon emission for (n,2np)



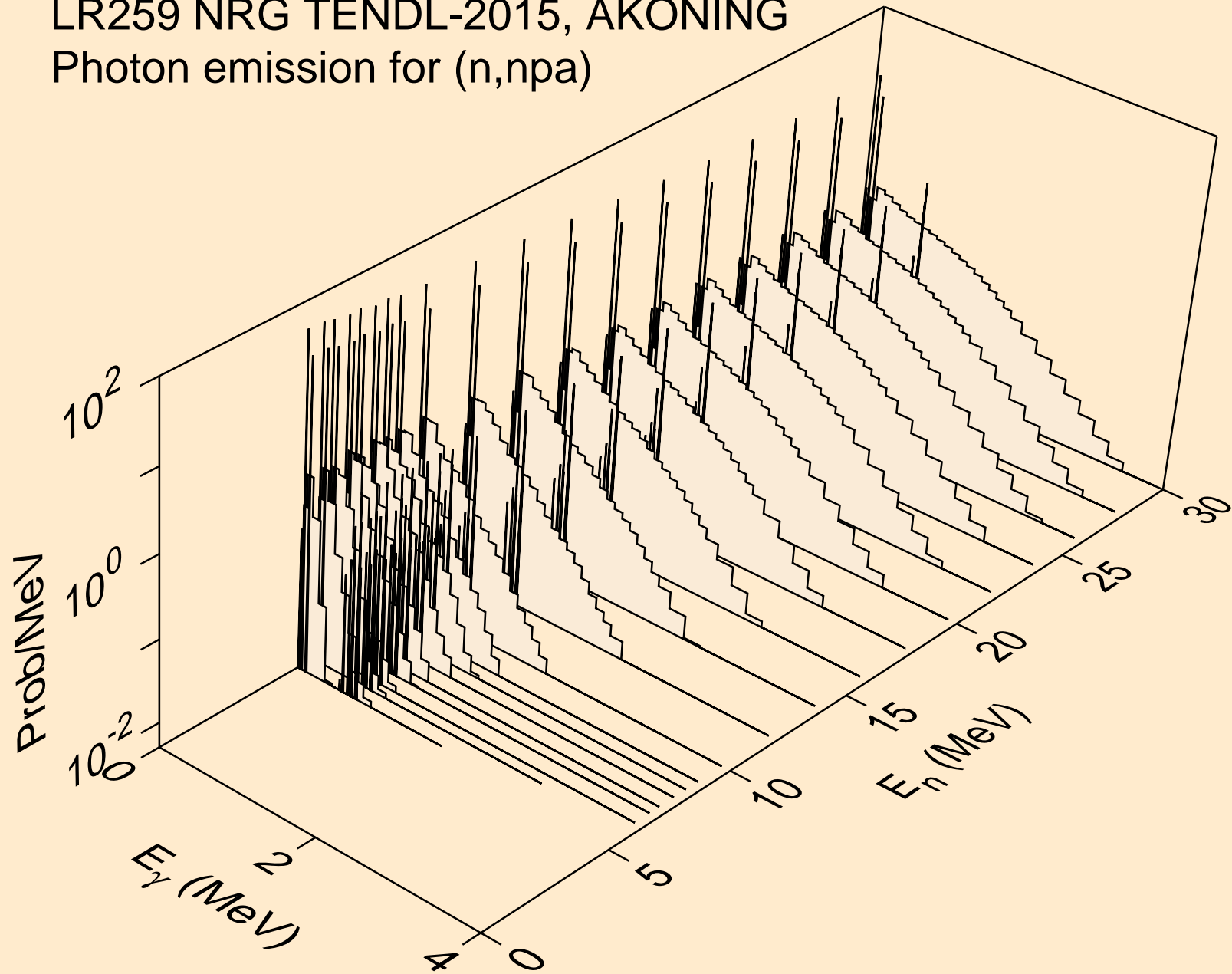
LR259 NRG TENDL-2015, AKONING
Photon emission for (n,3np)



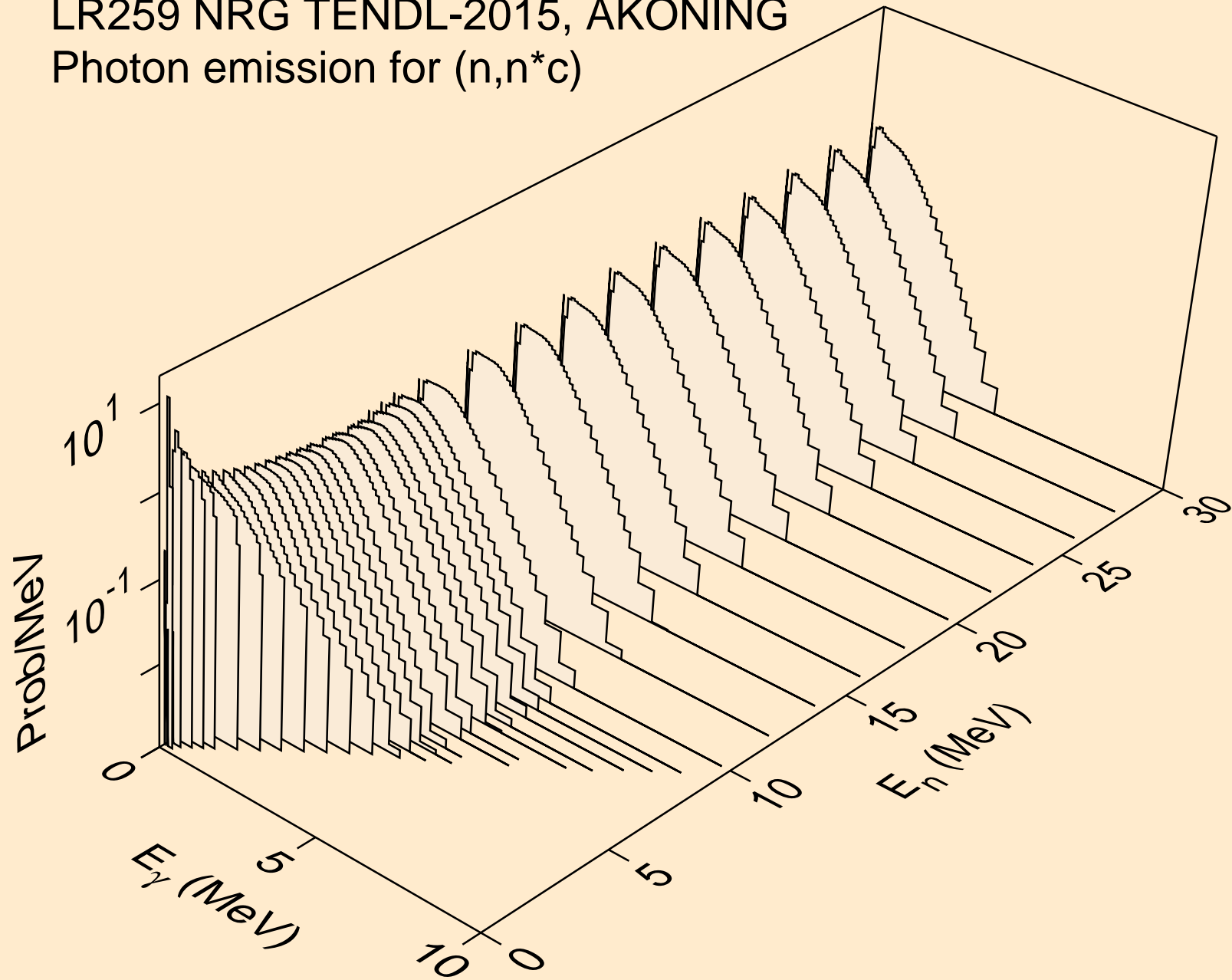
LR259 NRG TENDL-2015, AKONING
Photon emission for (n,2np)



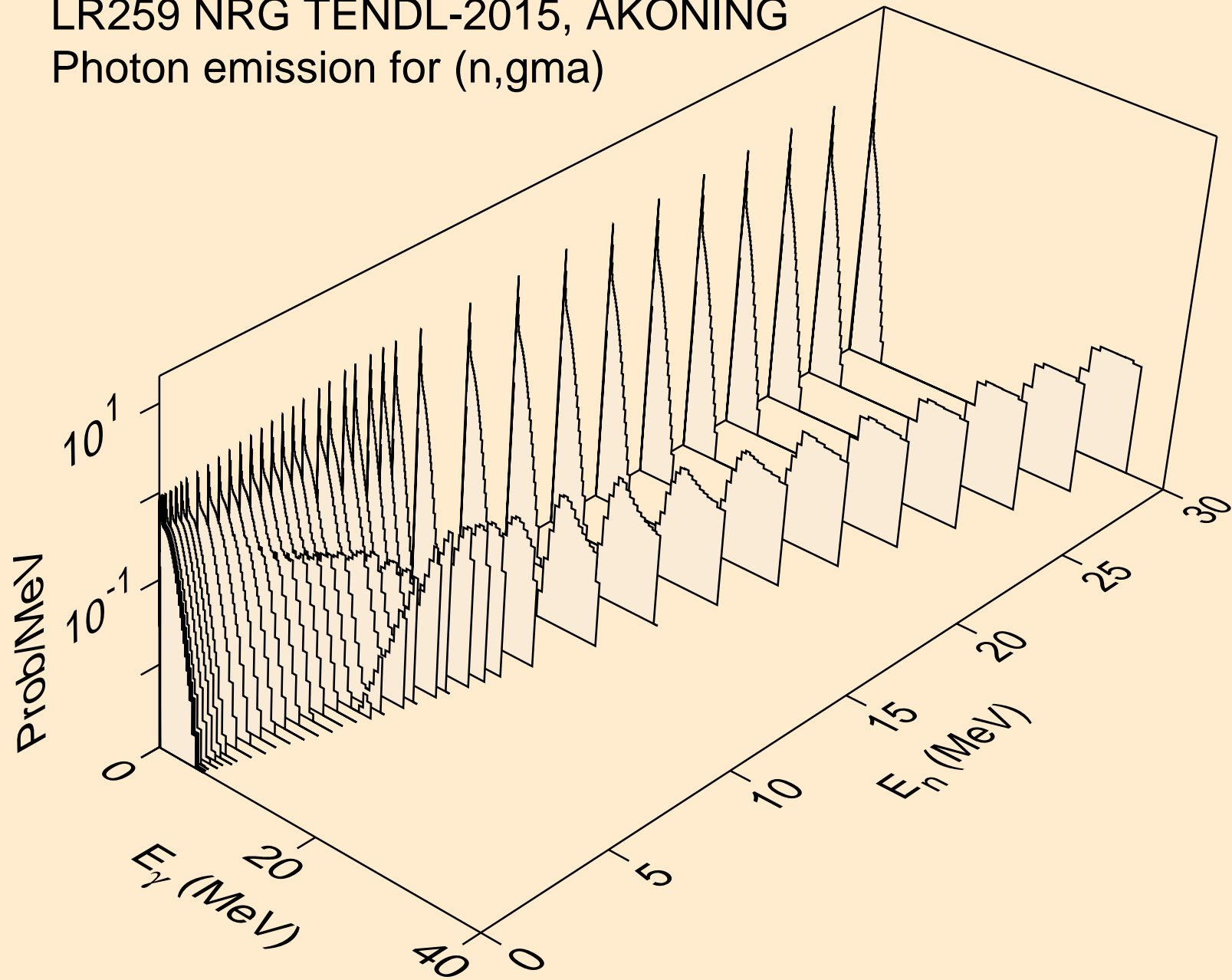
LR259 NRG TENDL-2015, AKONING
Photon emission for (n,npa)



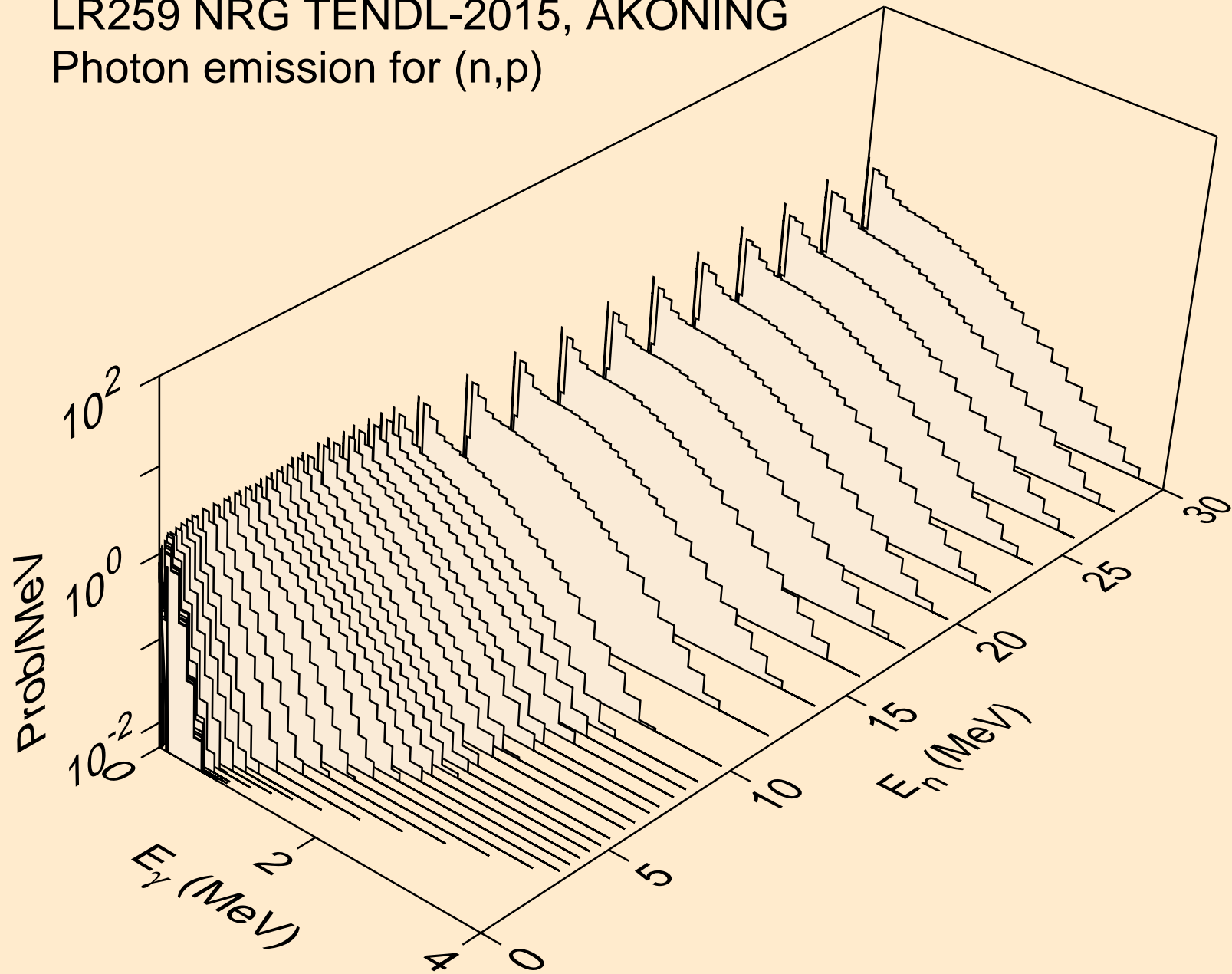
LR259 NRG TENDL-2015, AKONING
Photon emission for (n,n*c)



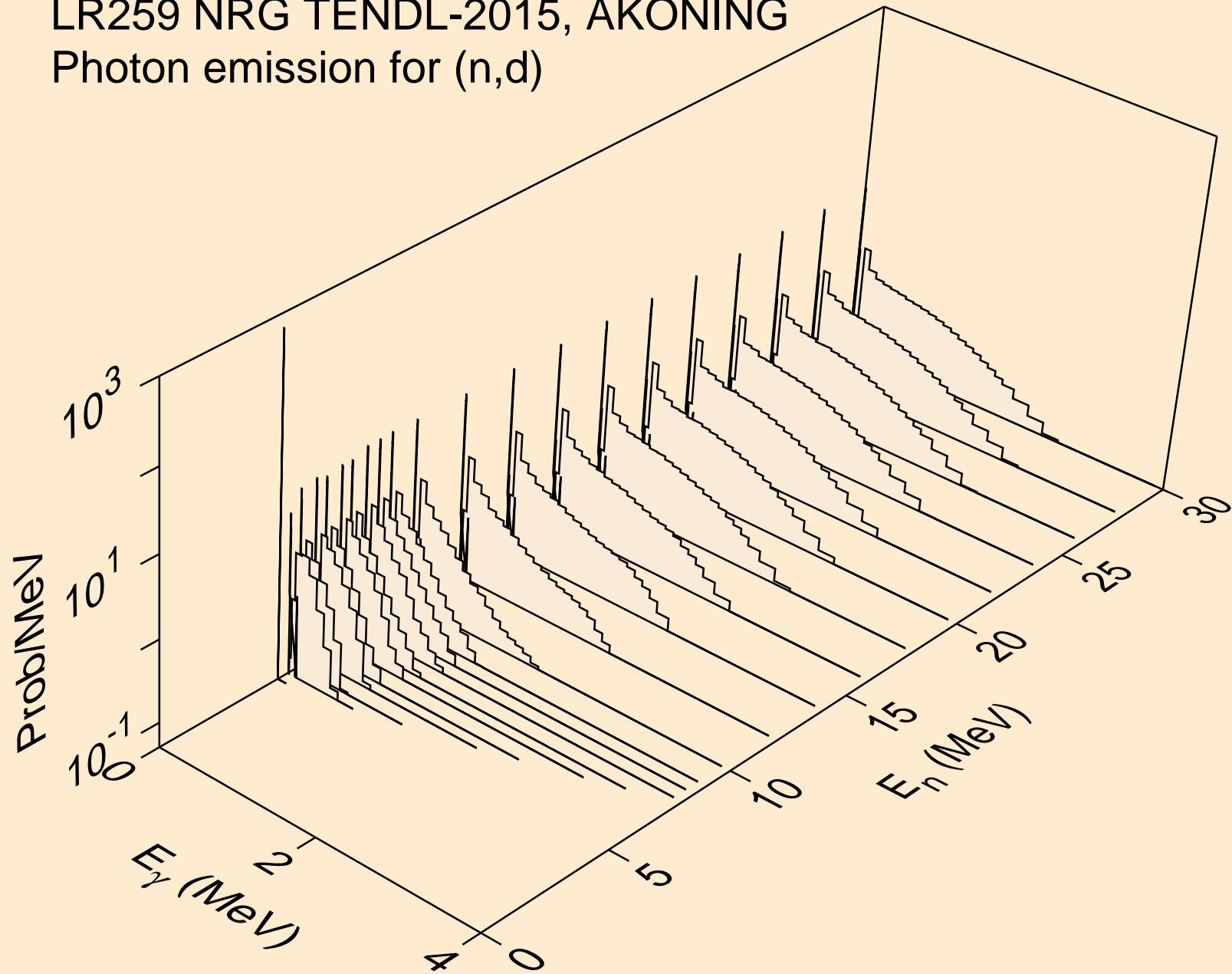
LR259 NRG TENDL-2015, AKONING
Photon emission for (n,gma)



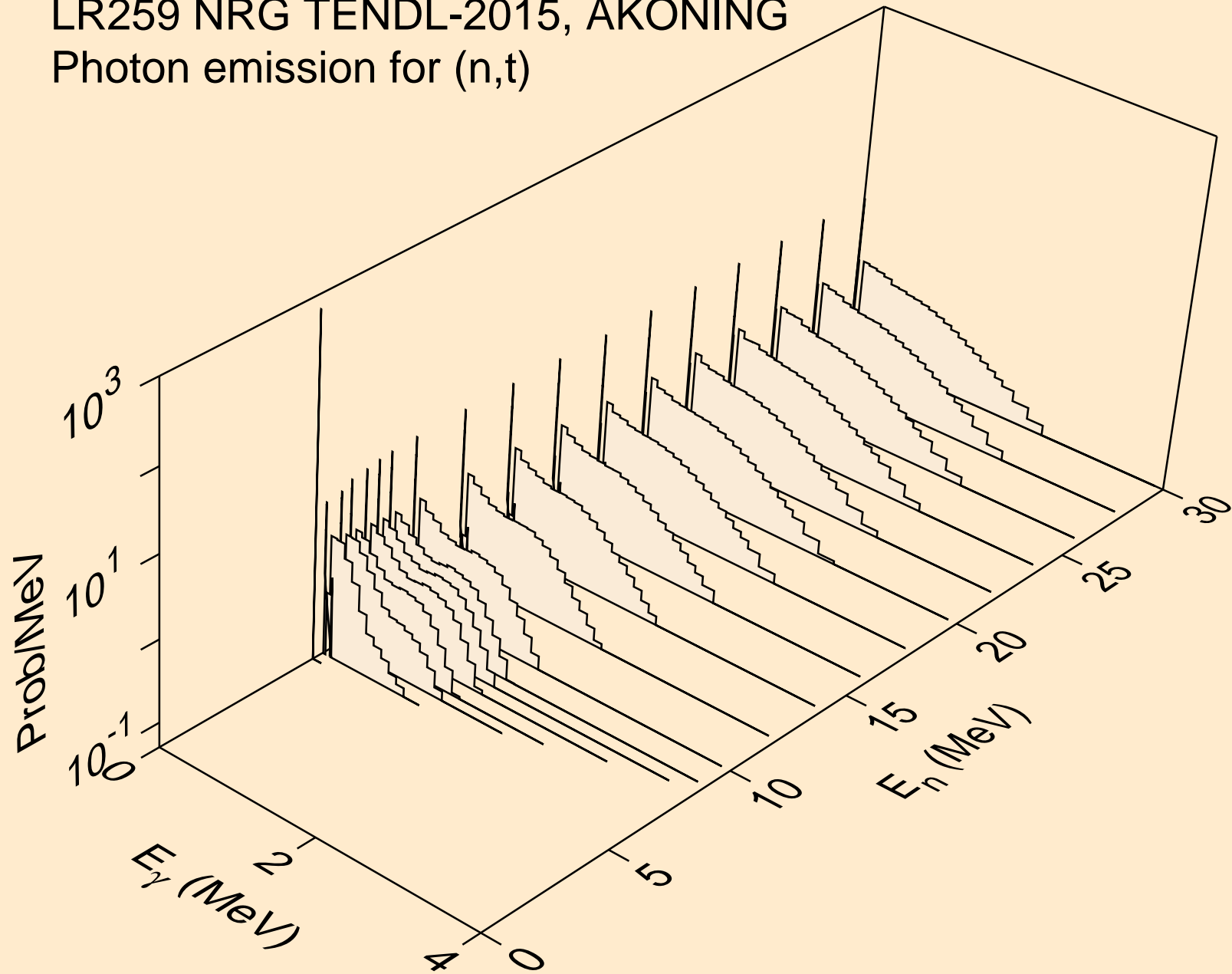
LR259 NRG TENDL-2015, AKONING
Photon emission for (n,p)



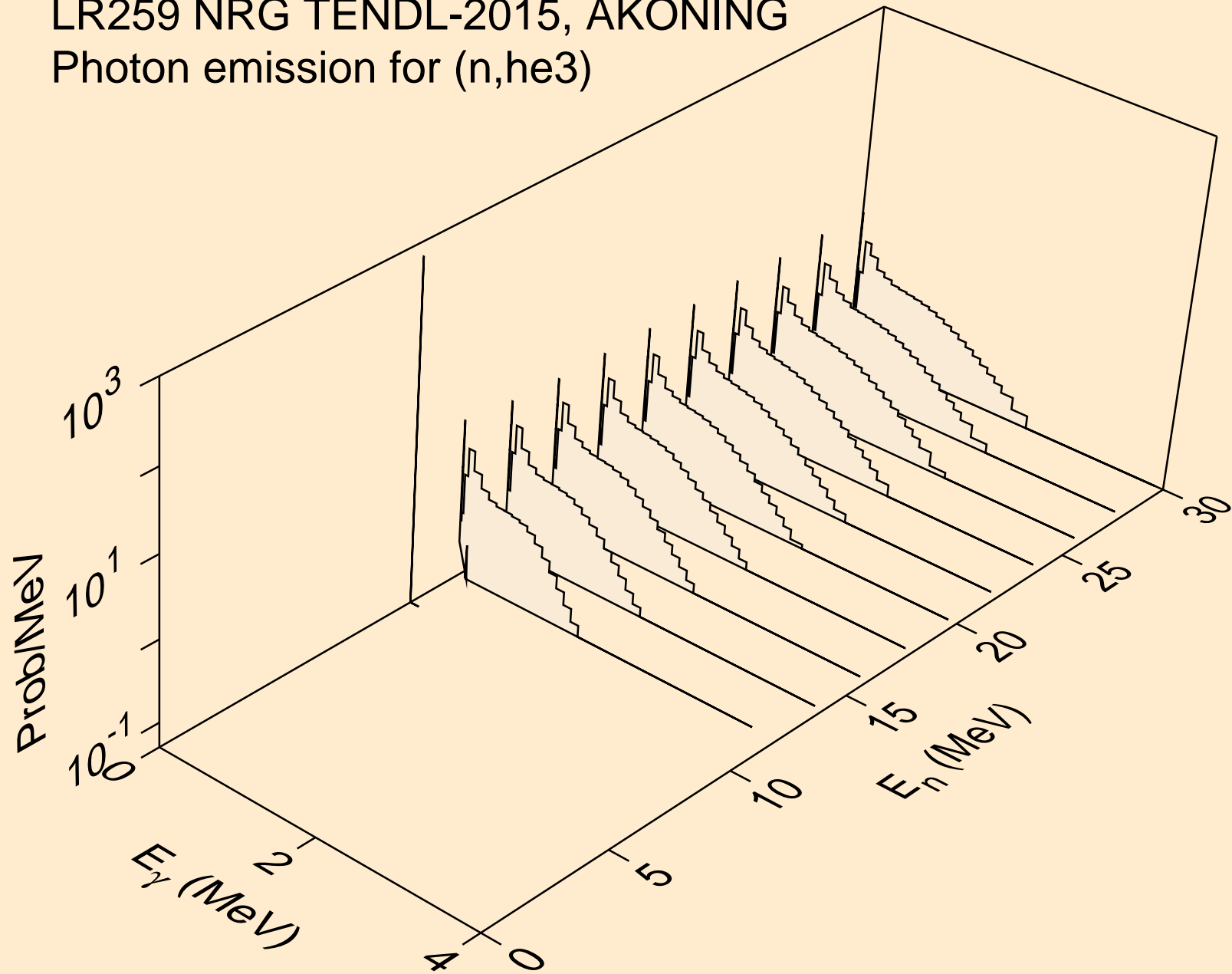
LR259 NRG TENDL-2015, AKONING
Photon emission for (n,d)



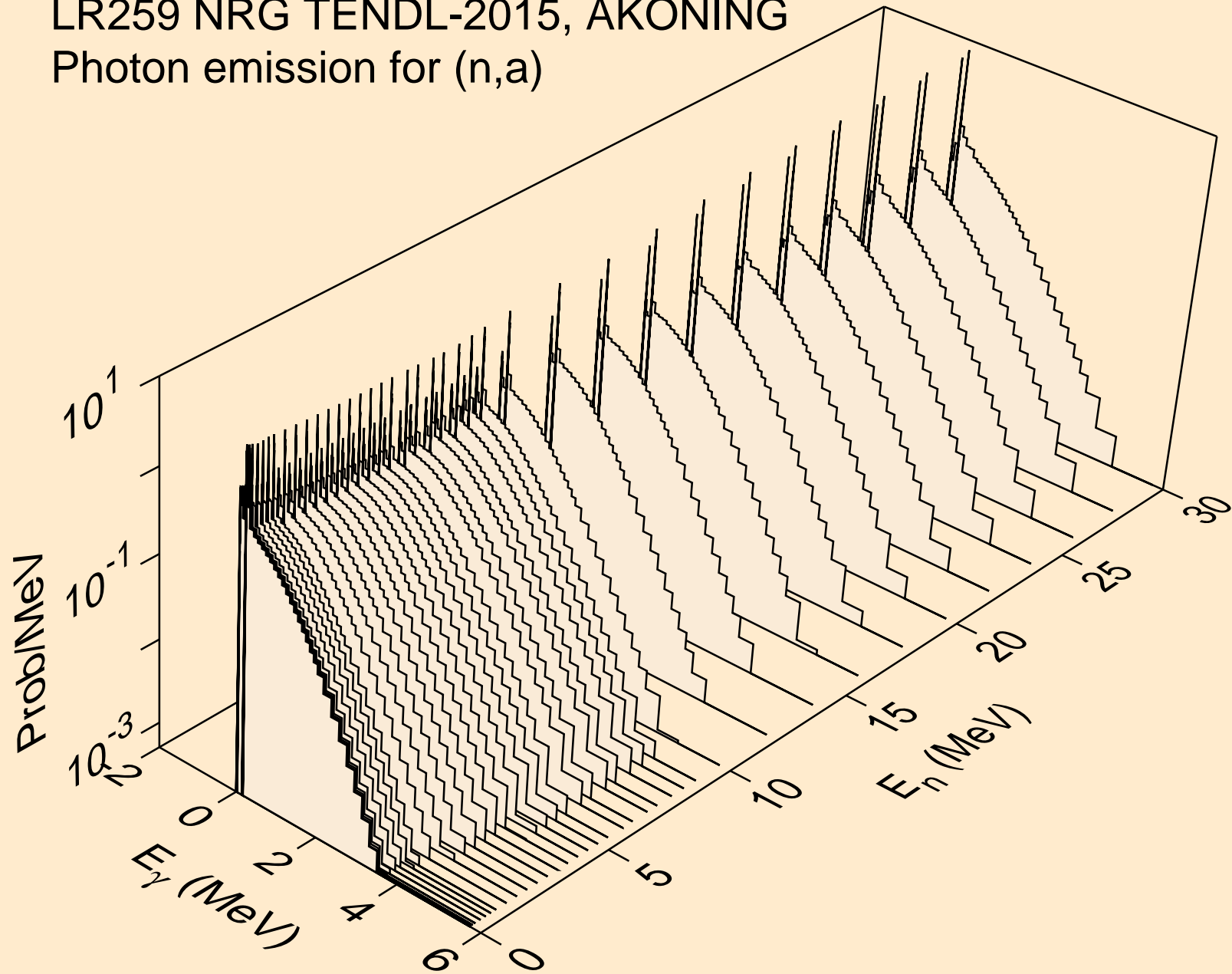
LR259 NRG TENDL-2015, AKONING
Photon emission for (n,t)



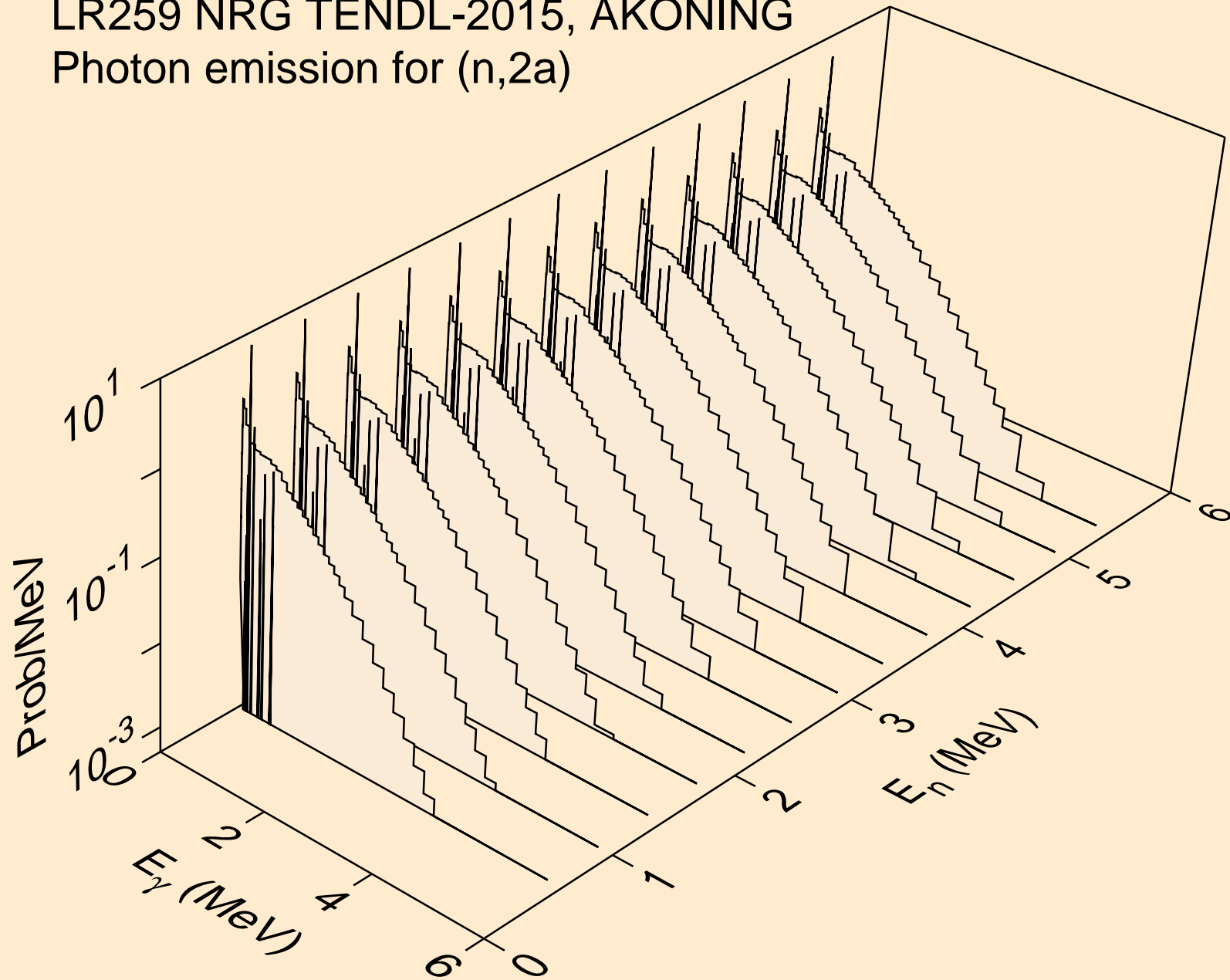
LR259 NRG TENDL-2015, AKONING
Photon emission for (n,he3)



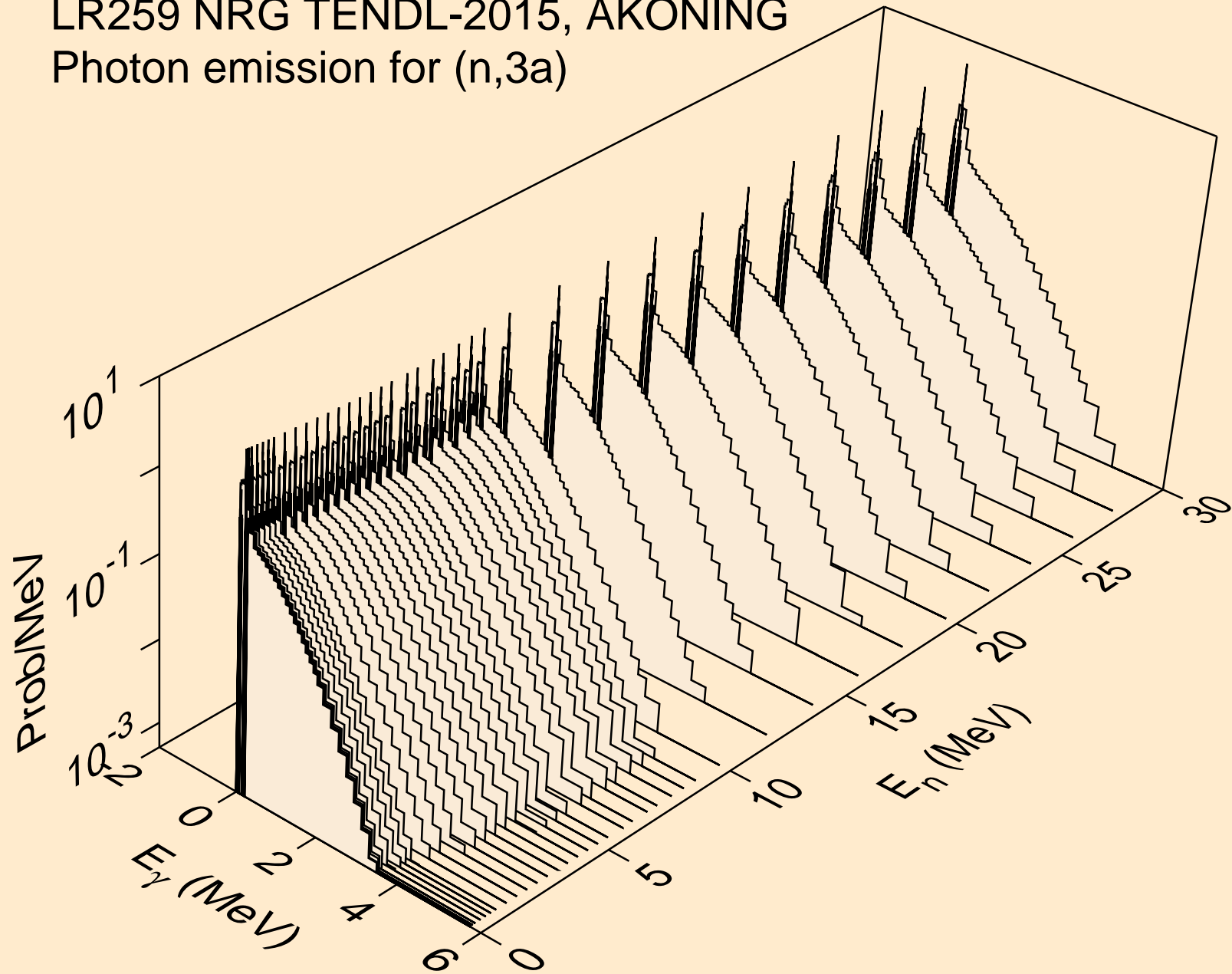
LR259 NRG TENDL-2015, AKONING
Photon emission for (n,a)



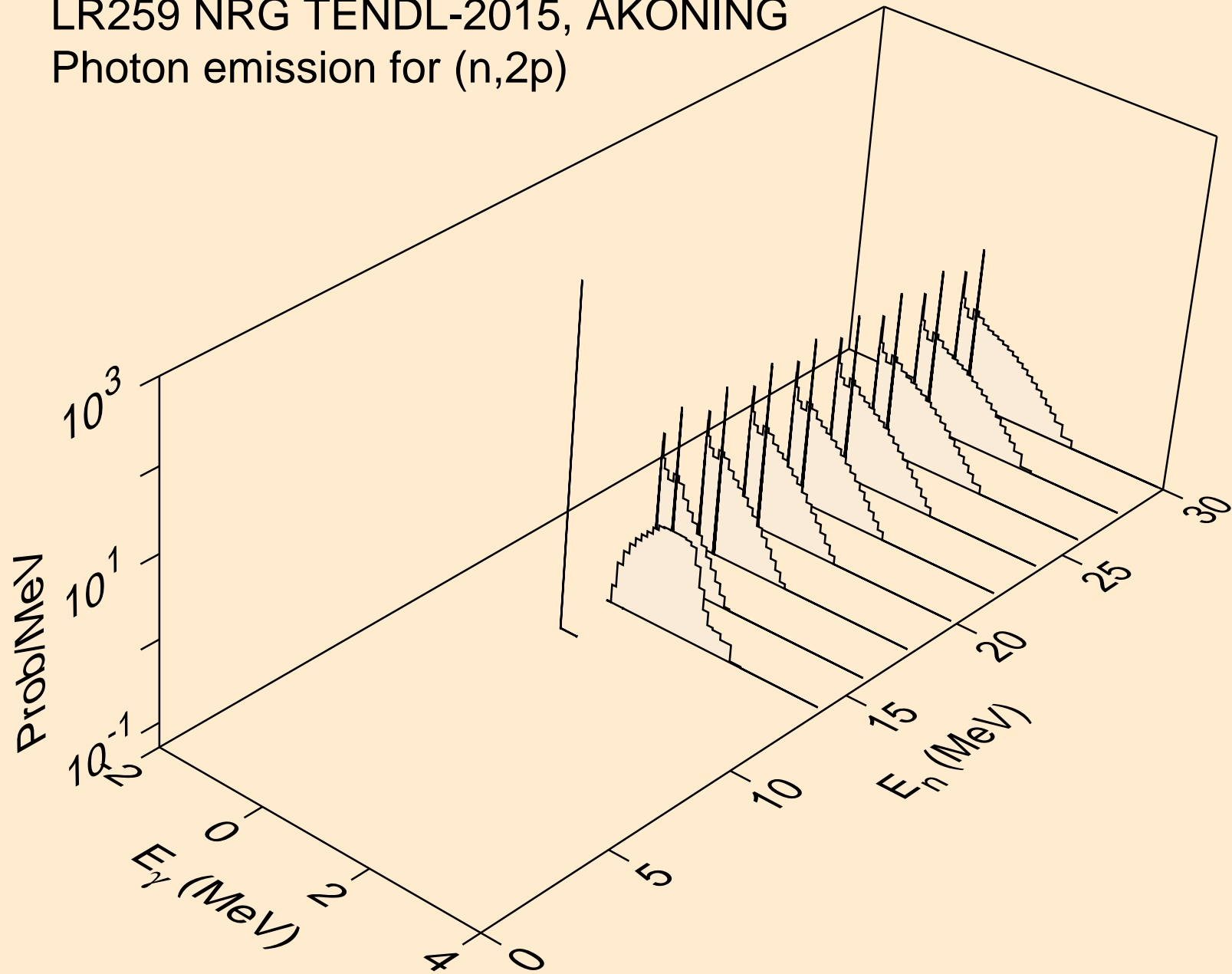
LR259 NRG TENDL-2015, AKONING
Photon emission for (n,2a)



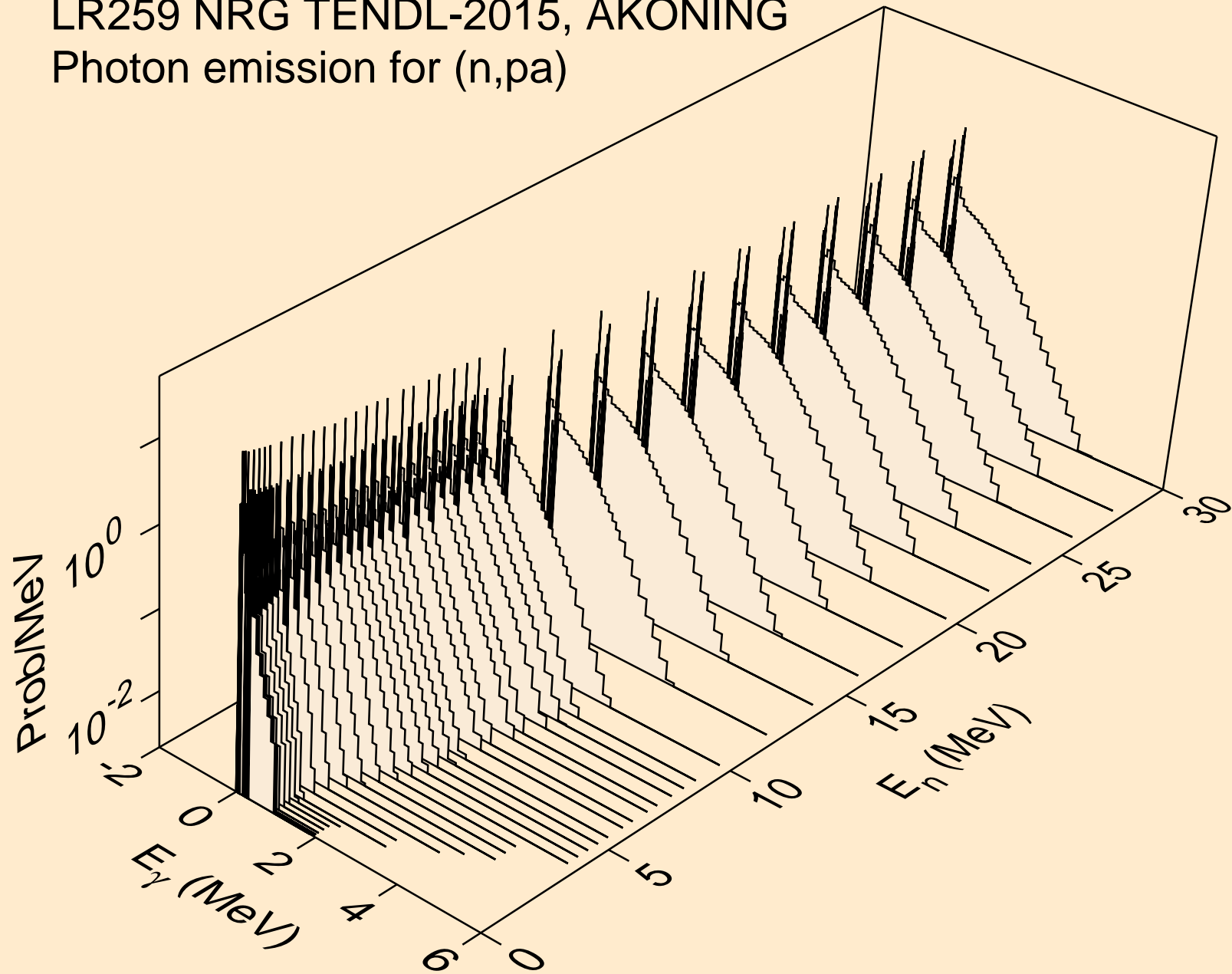
LR259 NRG TENDL-2015, AKONING
Photon emission for (n,3a)



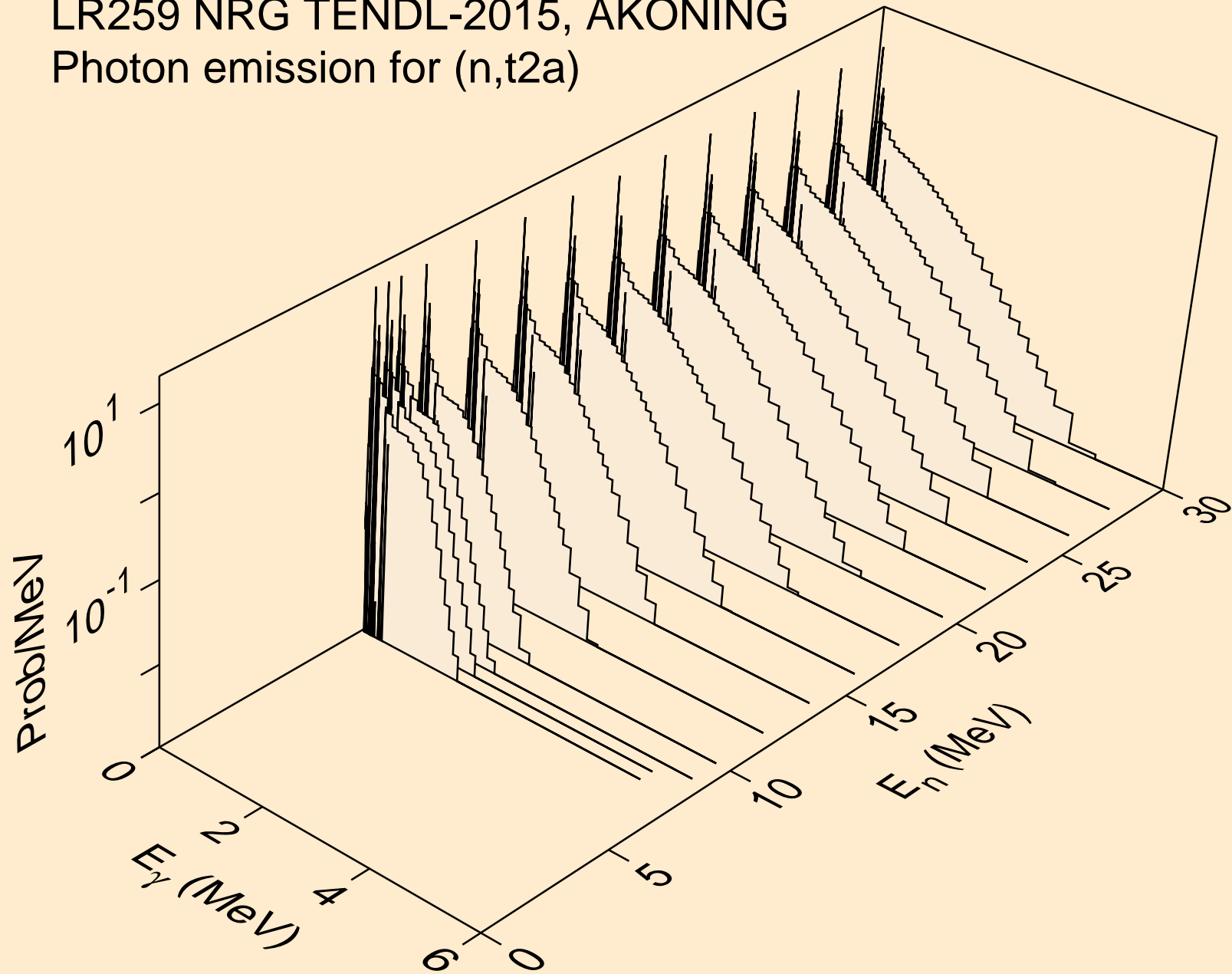
LR259 NRG TENDL-2015, AKONING
Photon emission for (n,2p)



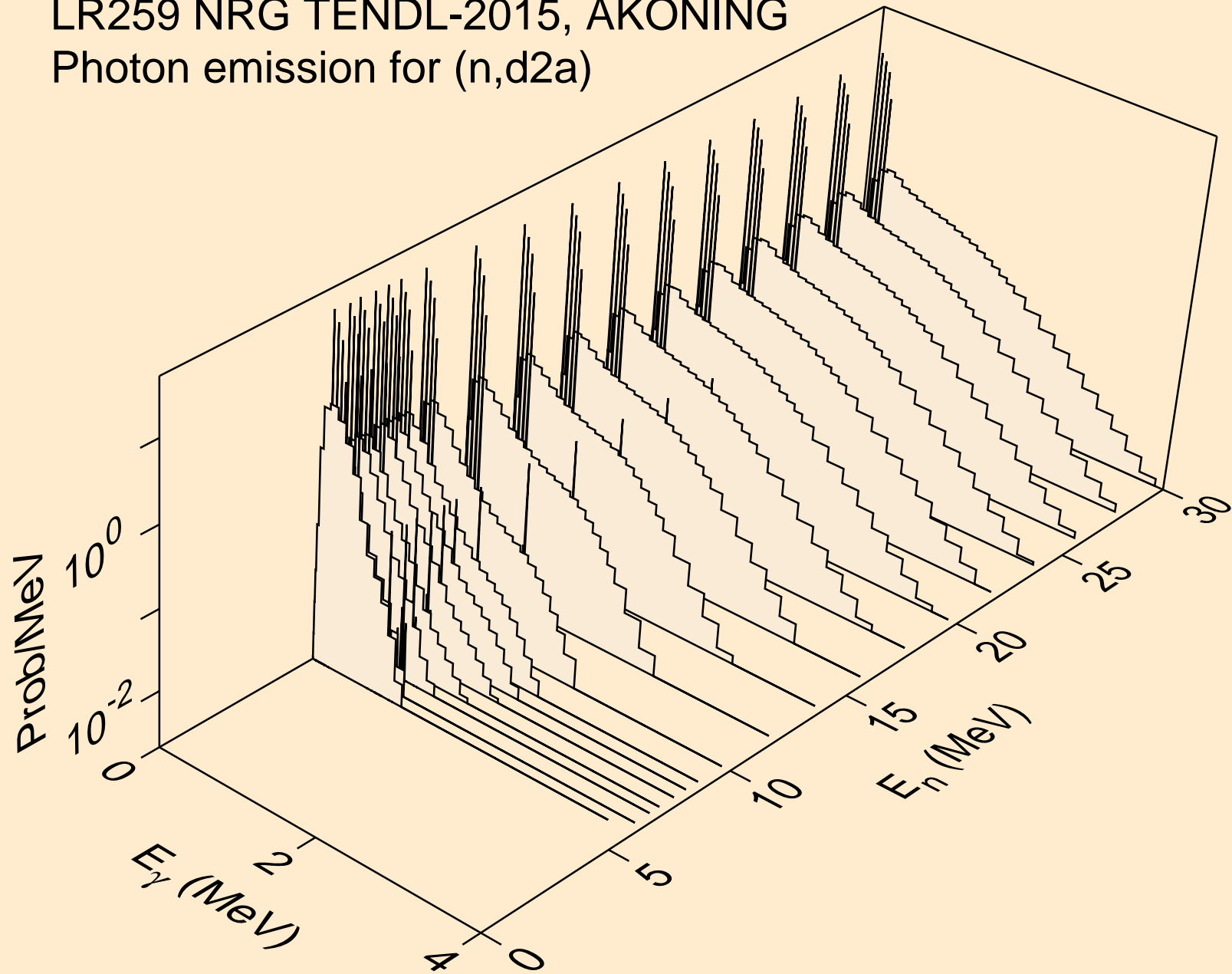
LR259 NRG TENDL-2015, AKONING
Photon emission for (n,p α)



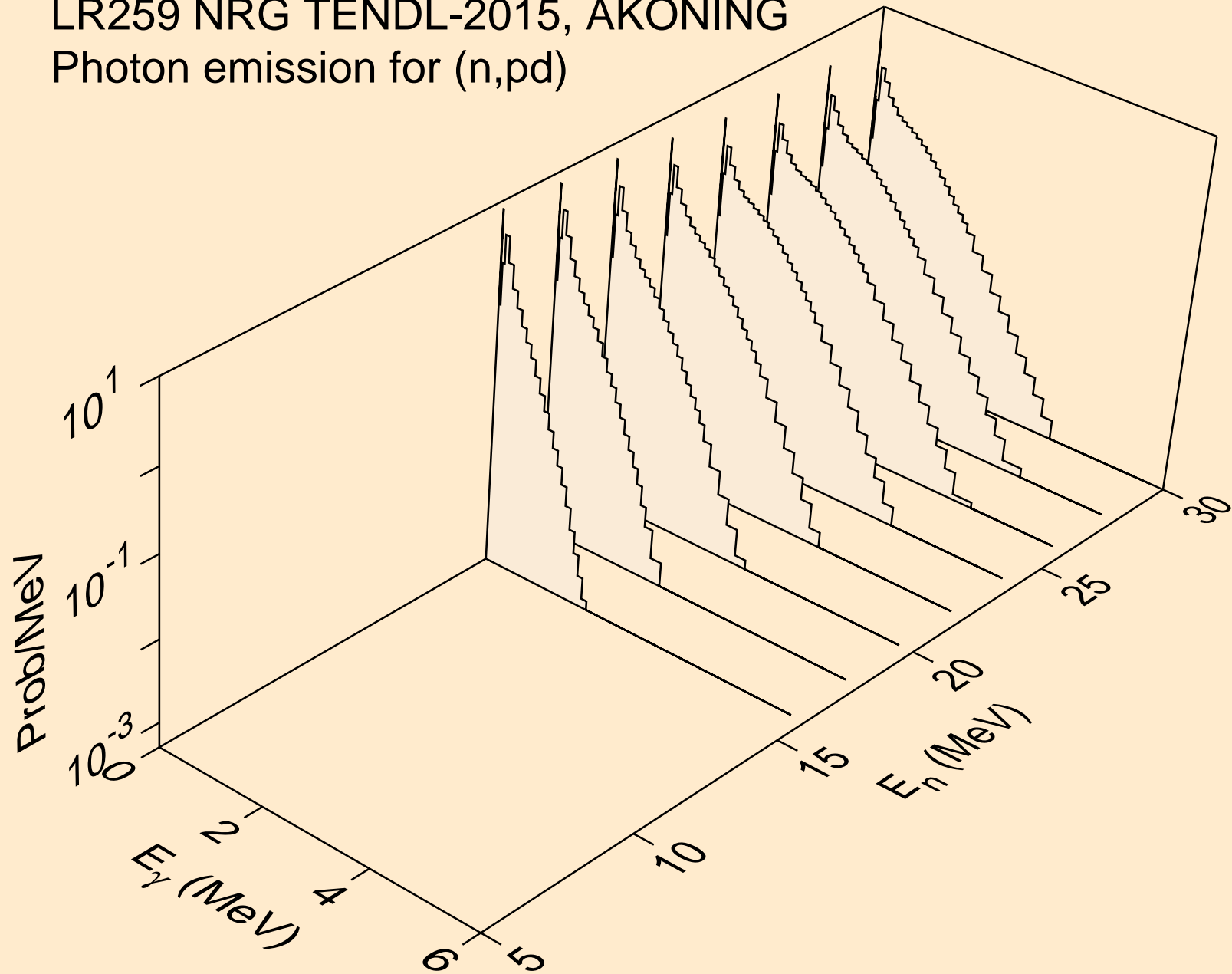
LR259 NRG TENDL-2015, AKONING
Photon emission for (n,t2a)



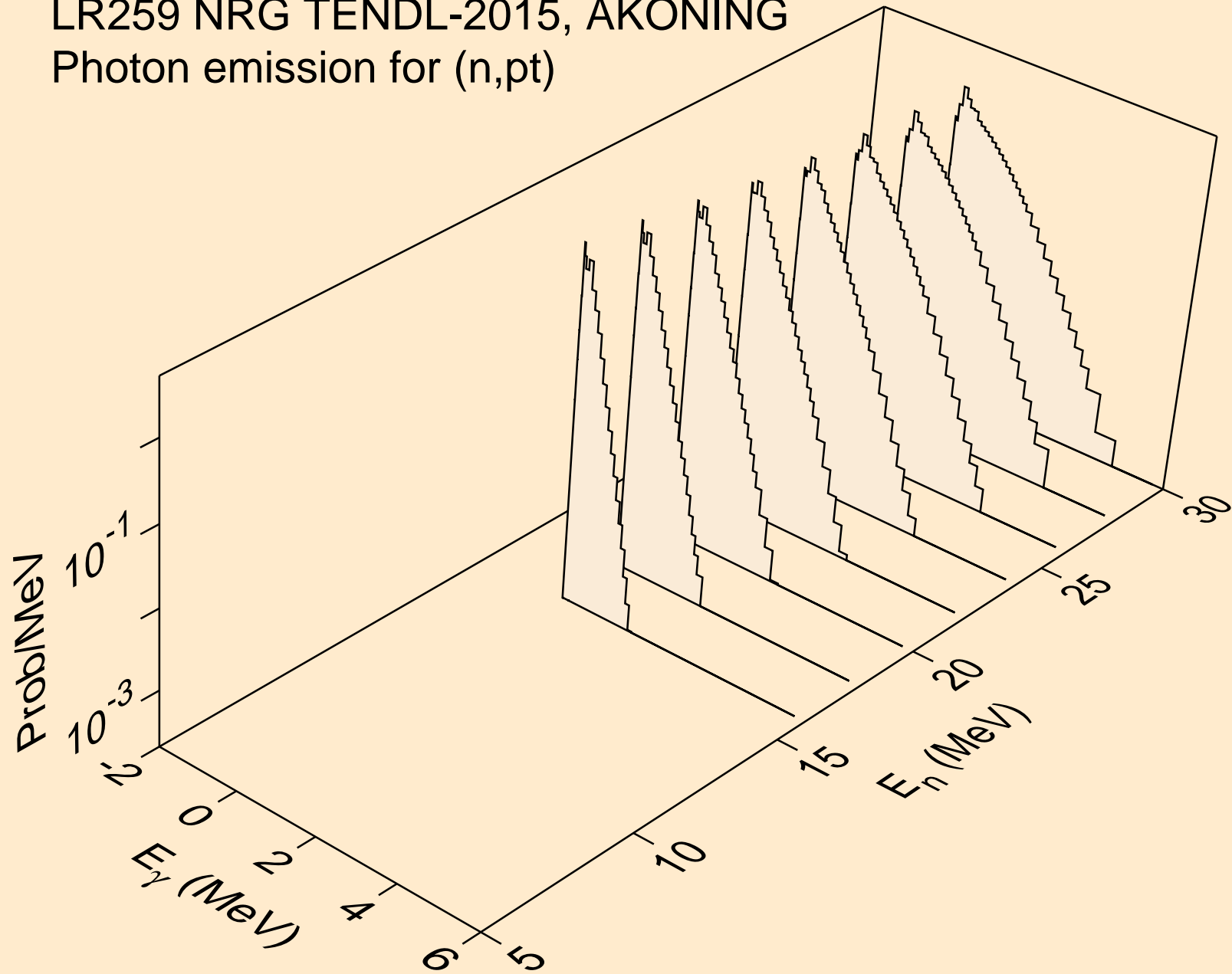
LR259 NRG TENDL-2015, AKONING
Photon emission for (n,d2a)



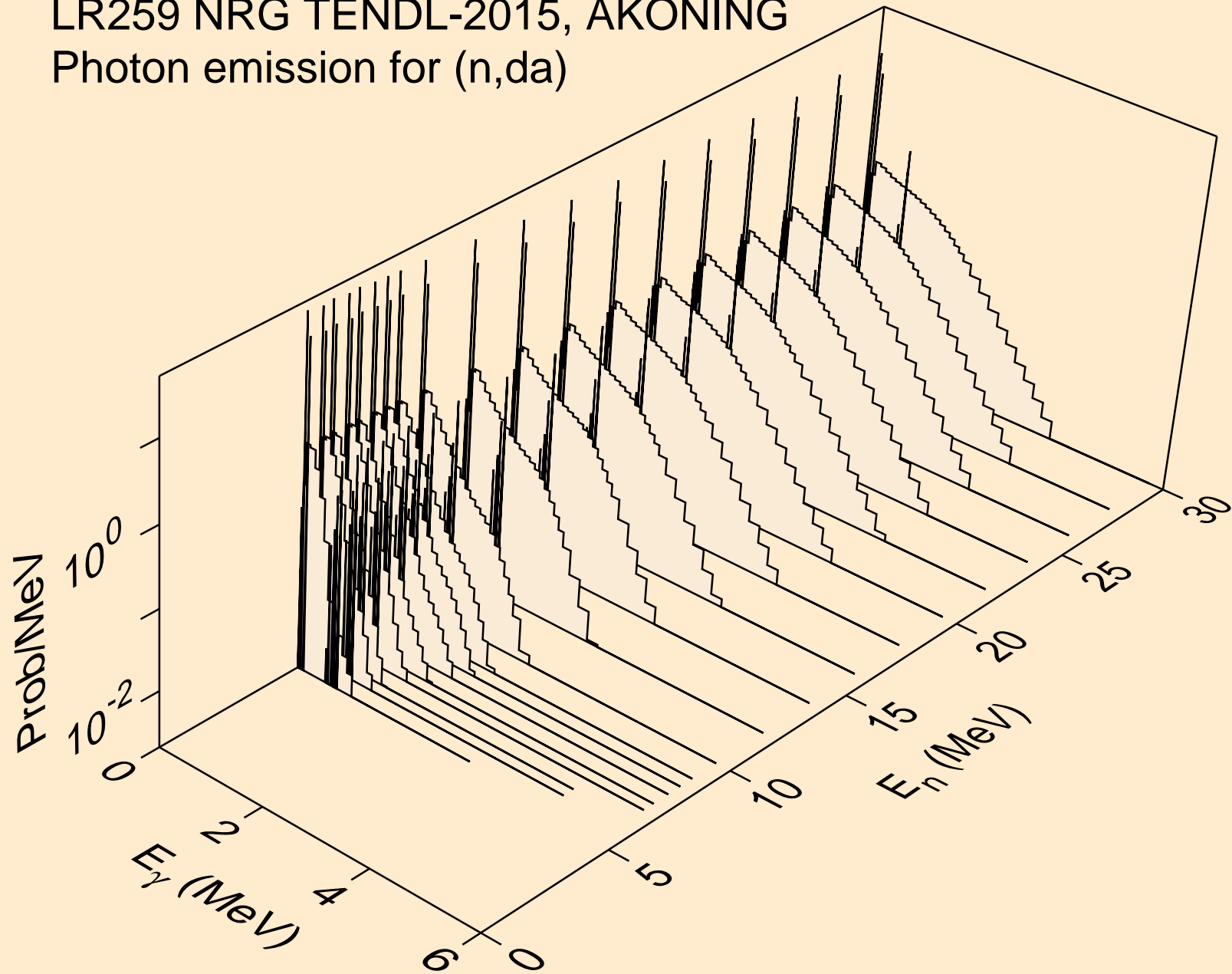
LR259 NRG TENDL-2015, AKONING
Photon emission for (n,pd)



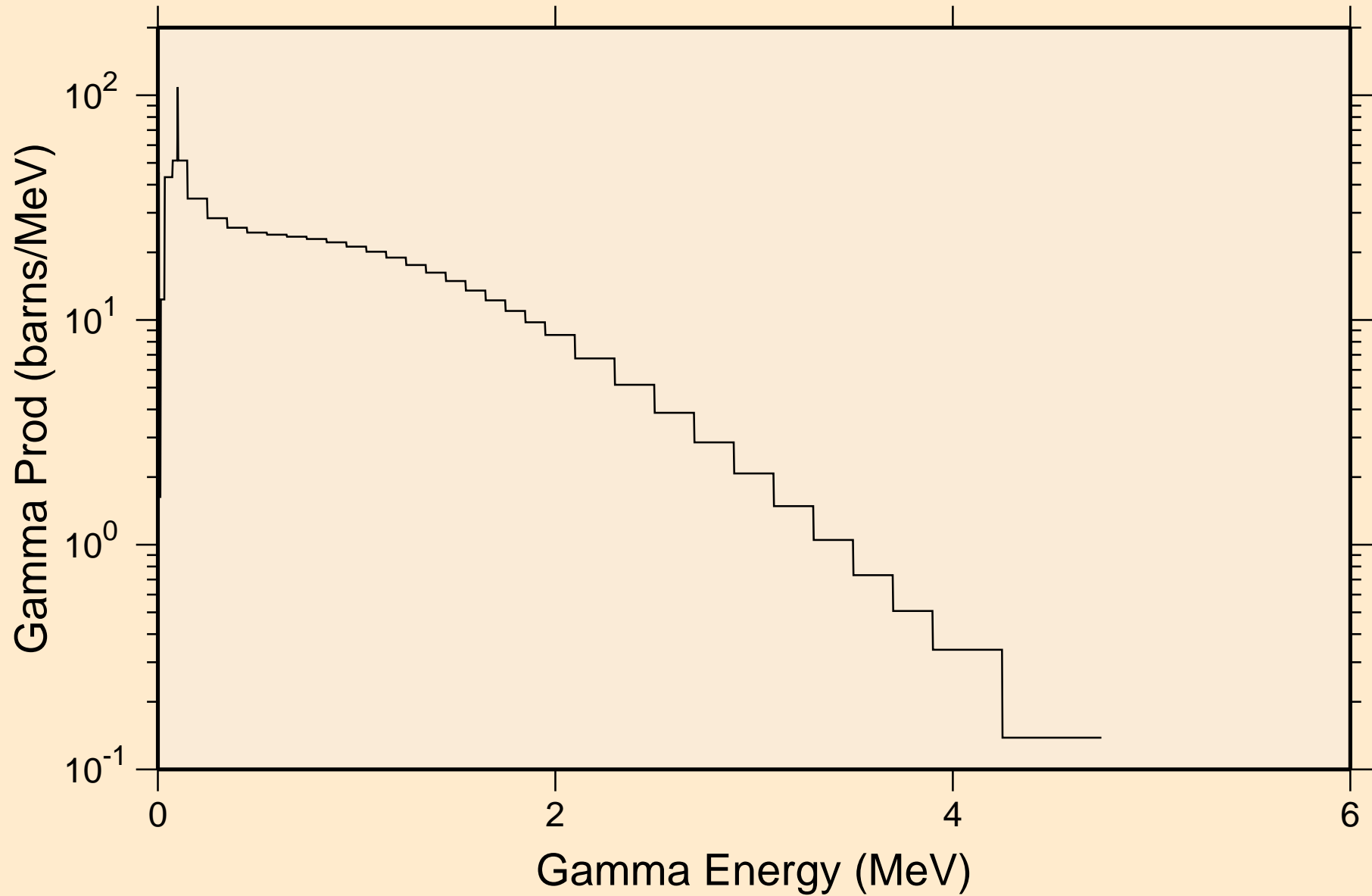
LR259 NRG TENDL-2015, AKONING
Photon emission for (n,pt)



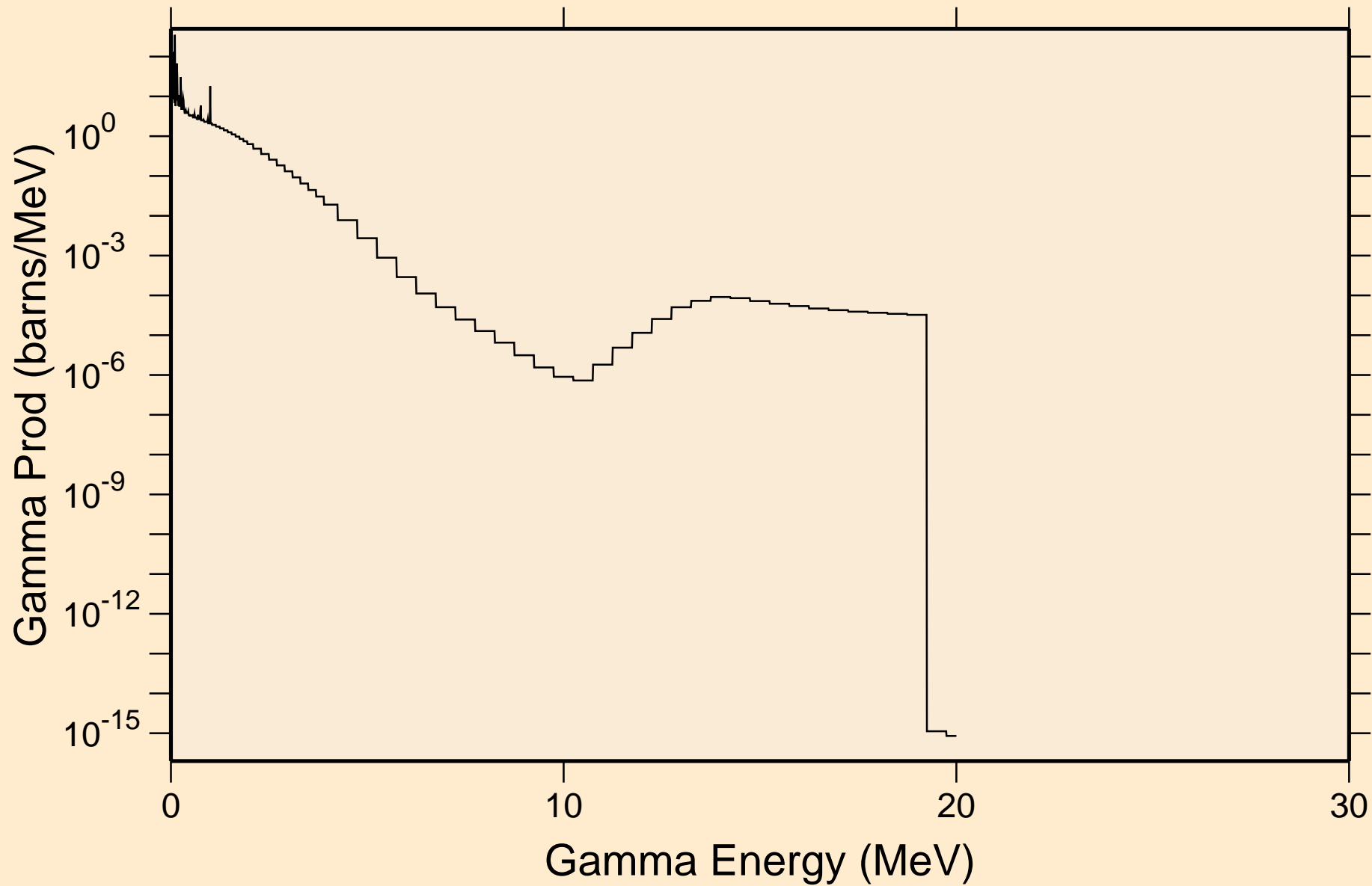
LR259 NRG TENDL-2015, AKONING
Photon emission for (n,da)



LR259 NRG TENDL-2015, AKONING
thermal capture photon spectrum

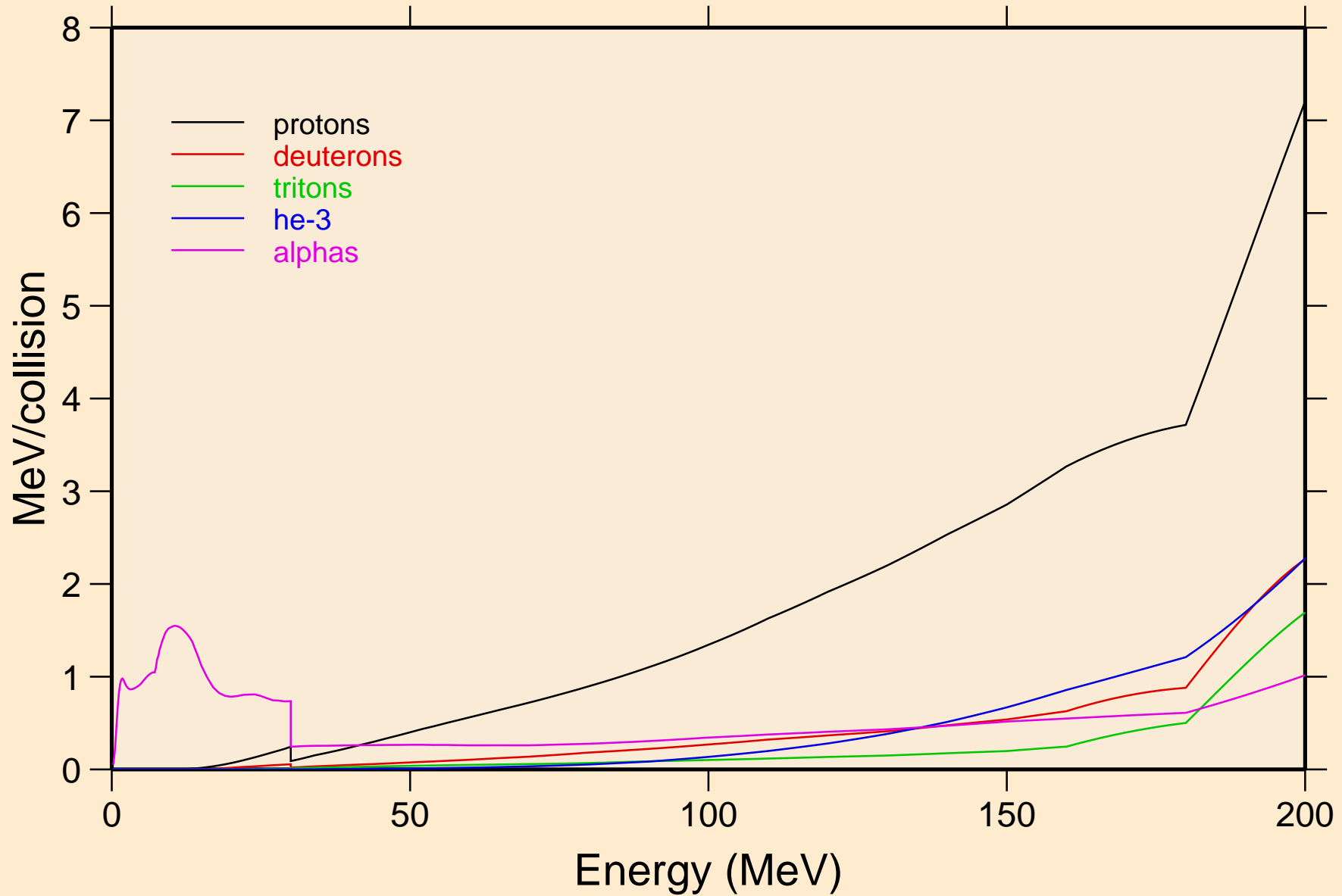


LR259 NRG TENDL-2015, AKONING
14 MeV photon spectrum



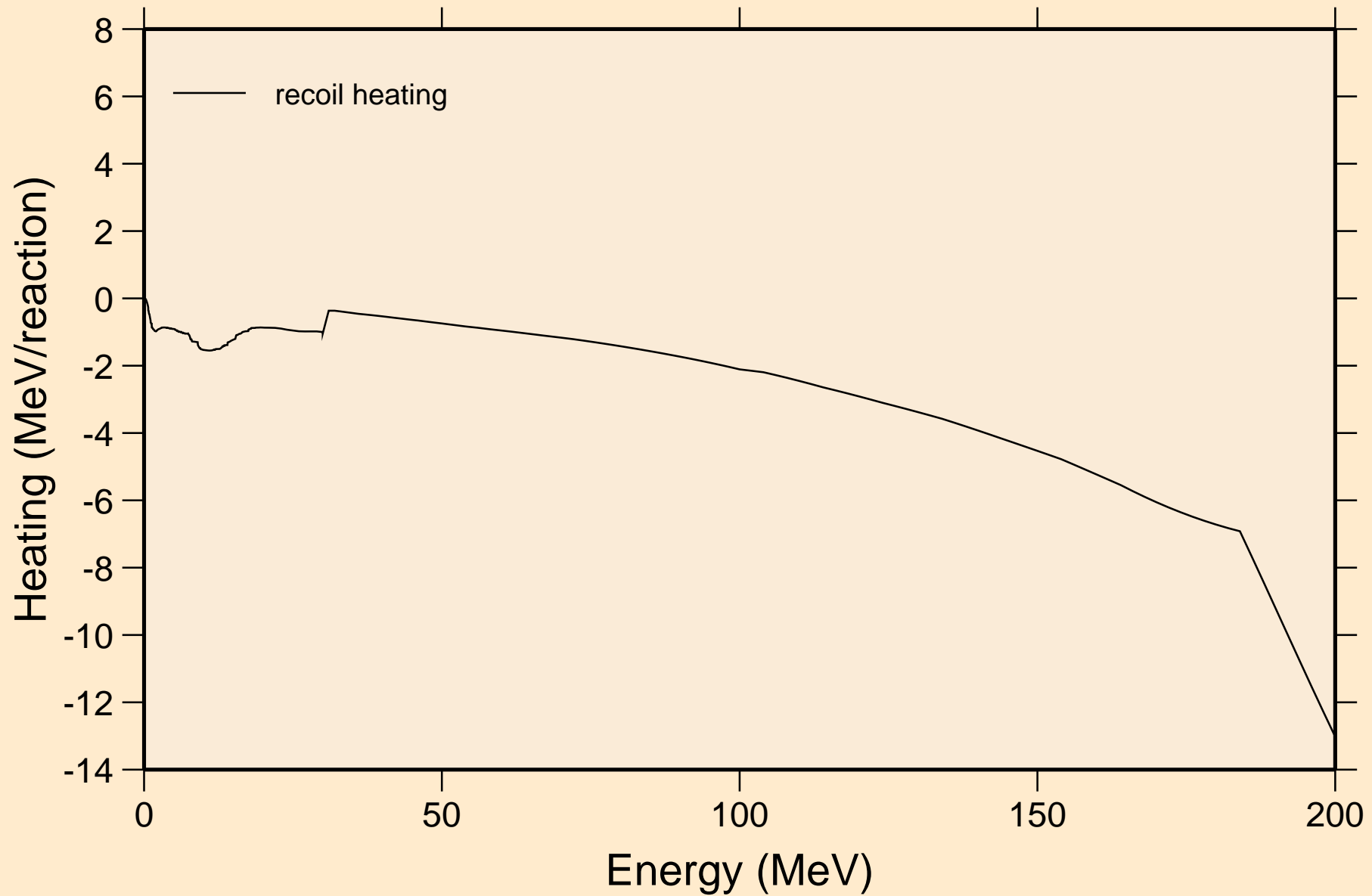
LR259 NRG TENDL-2015, AKONING

Particle heating contributions



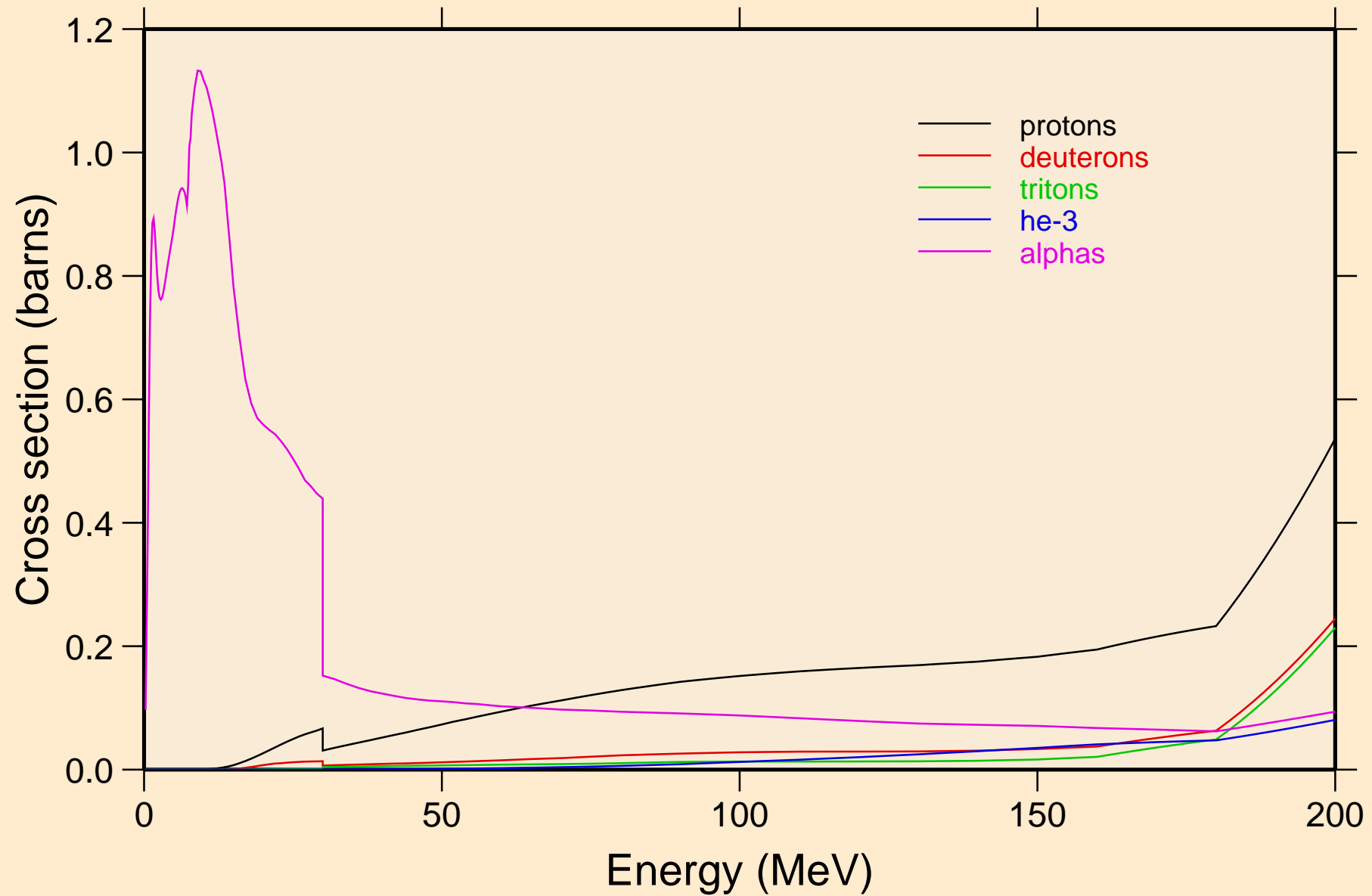
LR259 NRG TENDL-2015, AKONING

Recoil Heating

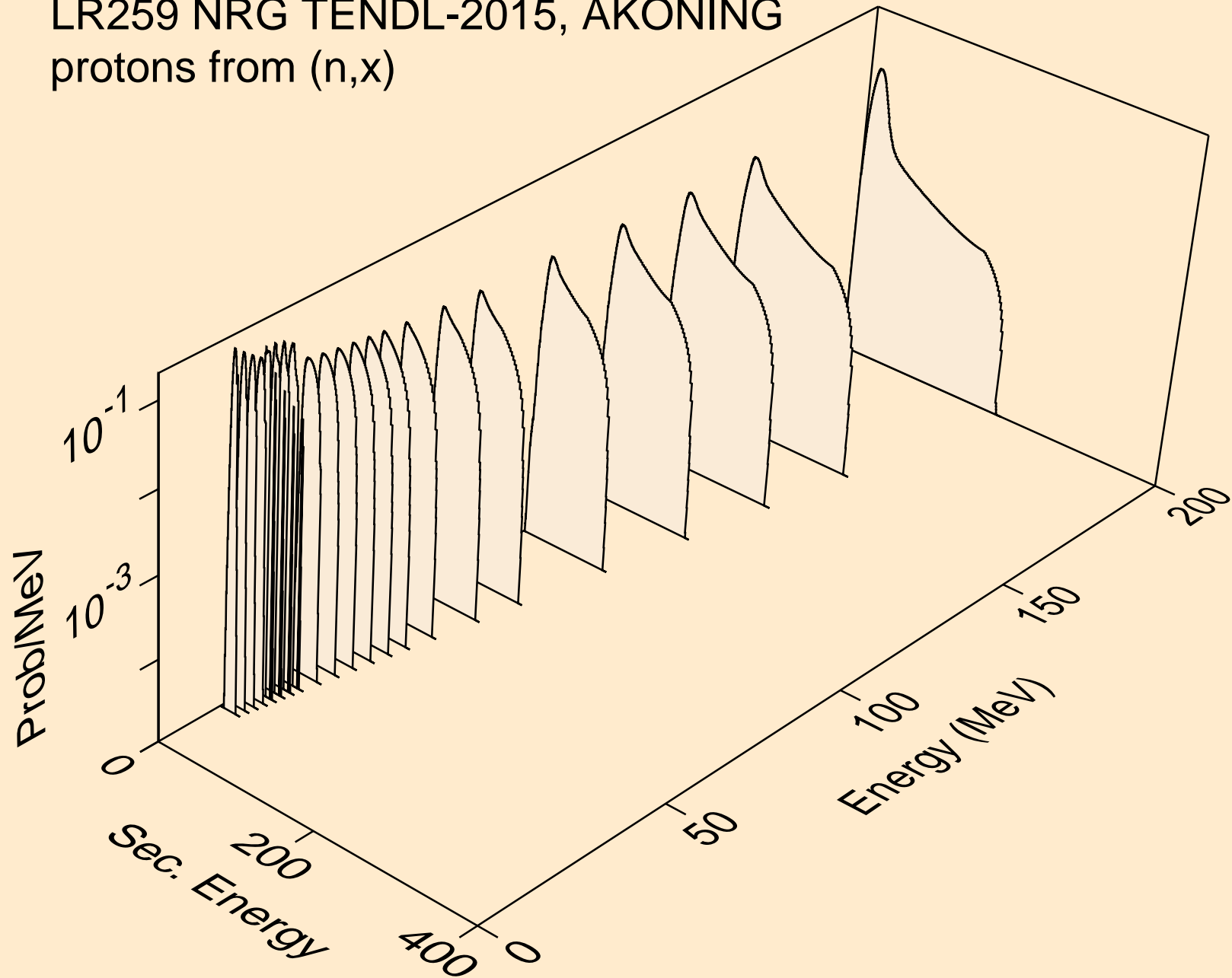


LR259 NRG TENDL-2015, AKONING

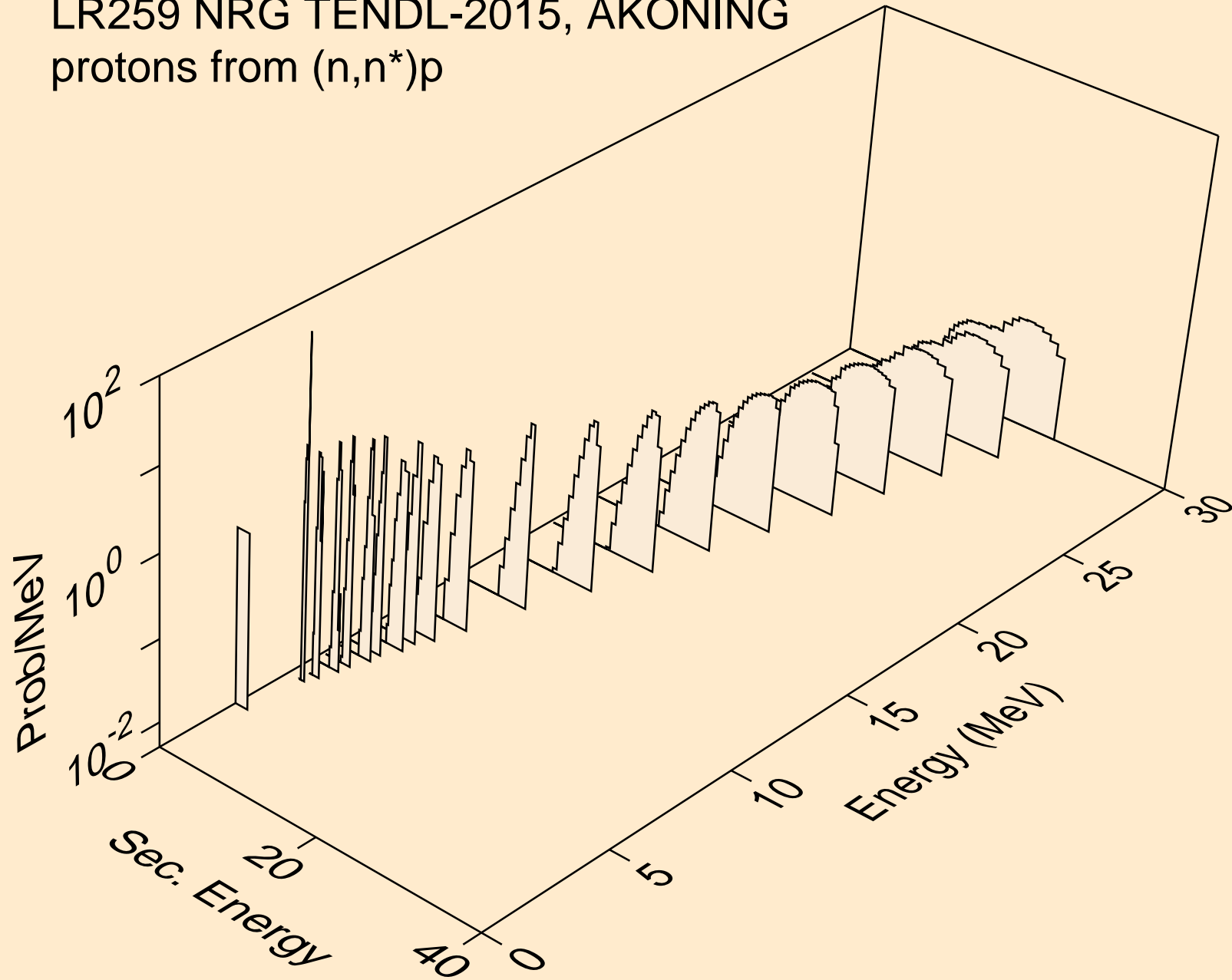
Particle production cross sections



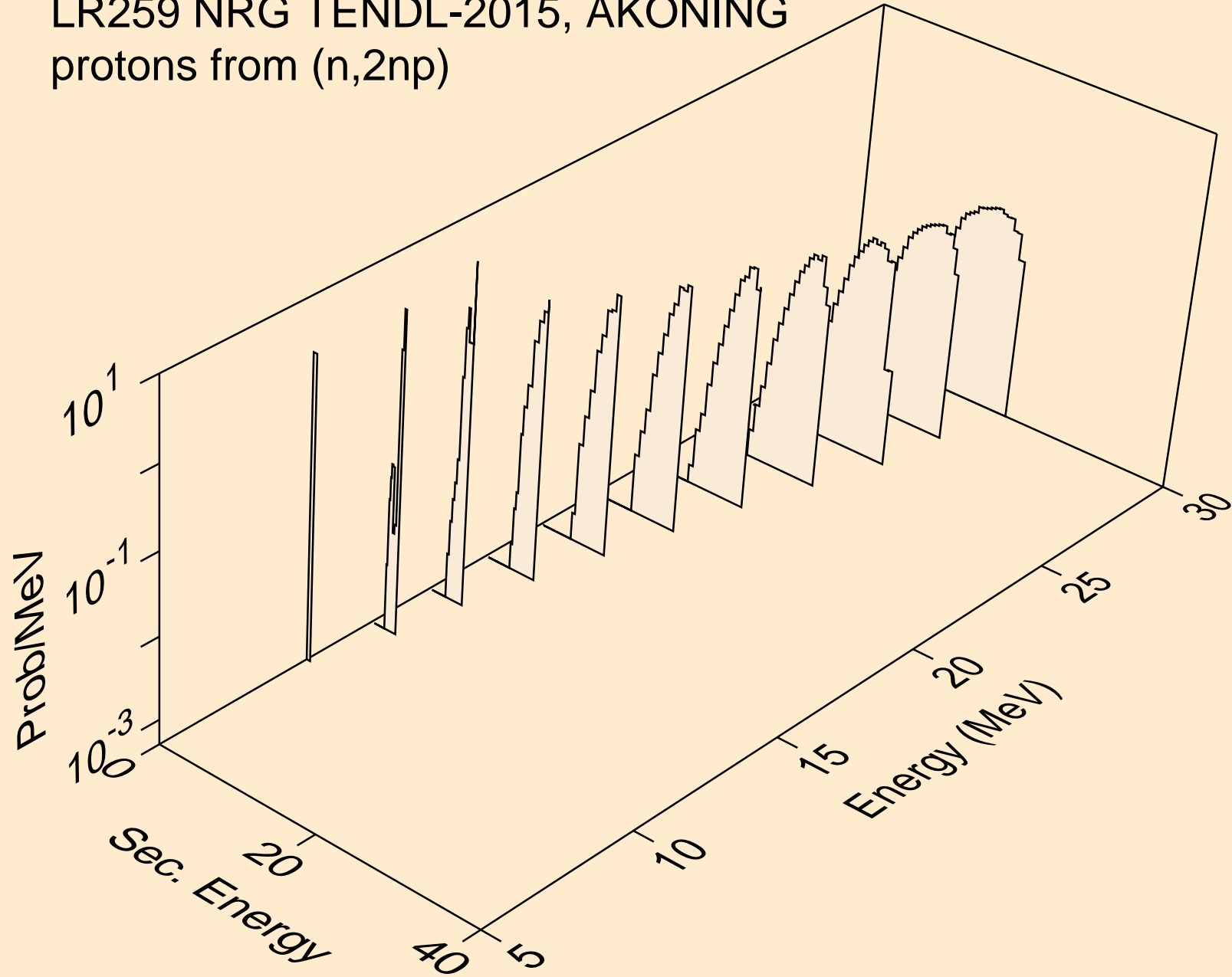
LR259 NRG TENDL-2015, AKONING
protons from (n,x)



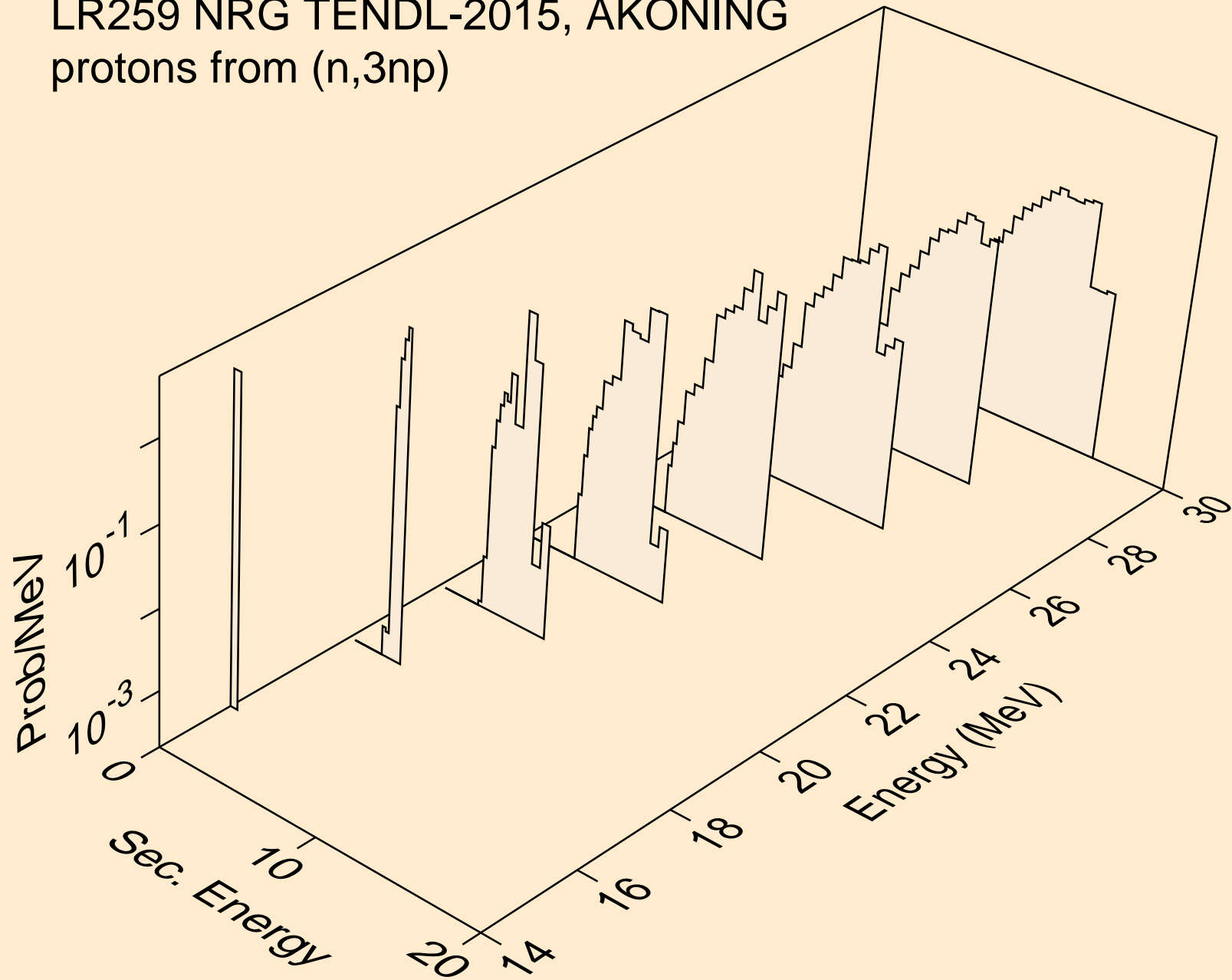
LR259 NRG TENDL-2015, AKONING
protons from (n,n*)p



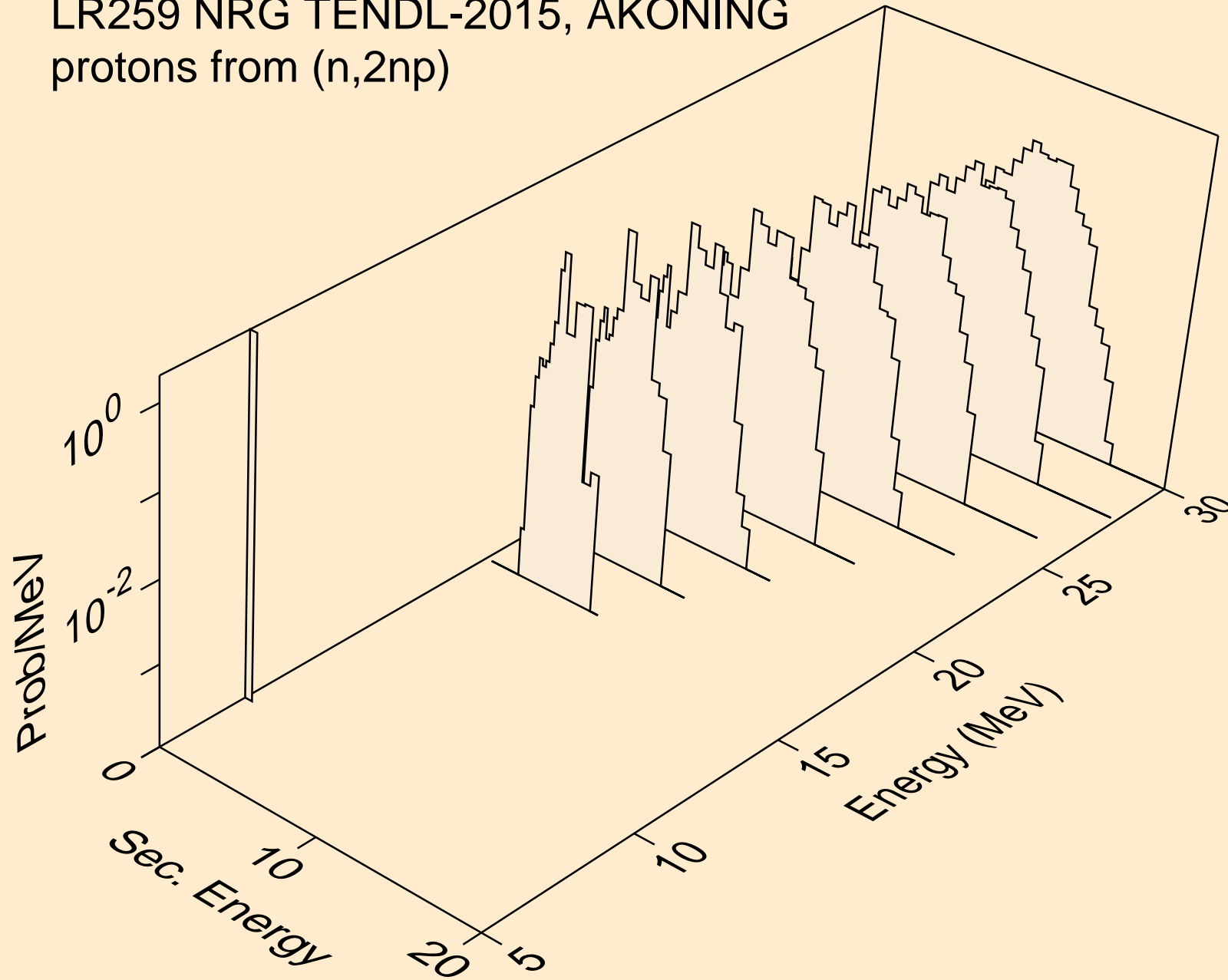
LR259 NRG TENDL-2015, AKONING
protons from (n,2np)



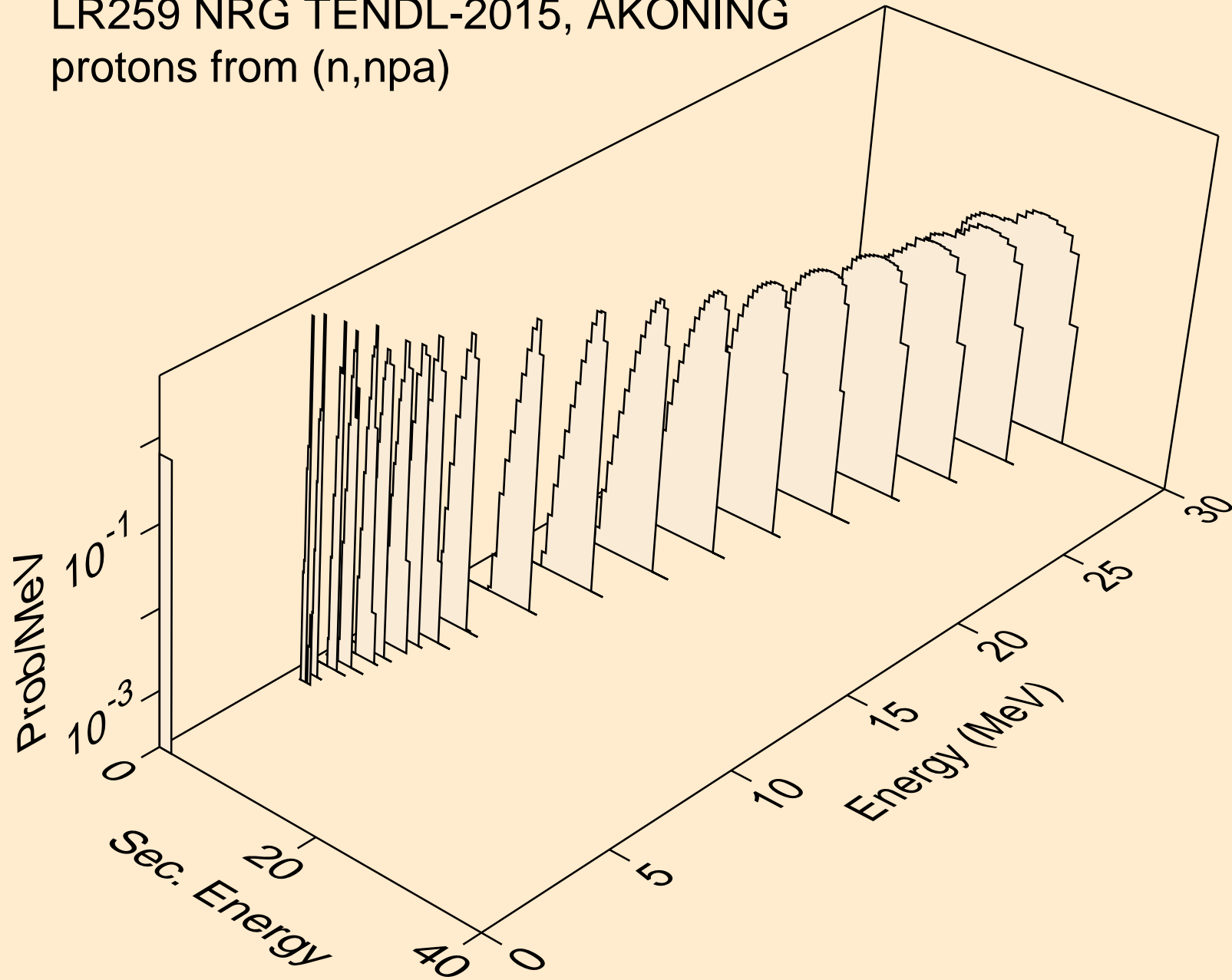
LR259 NRG TENDL-2015, AKONING
protons from (n,3np)



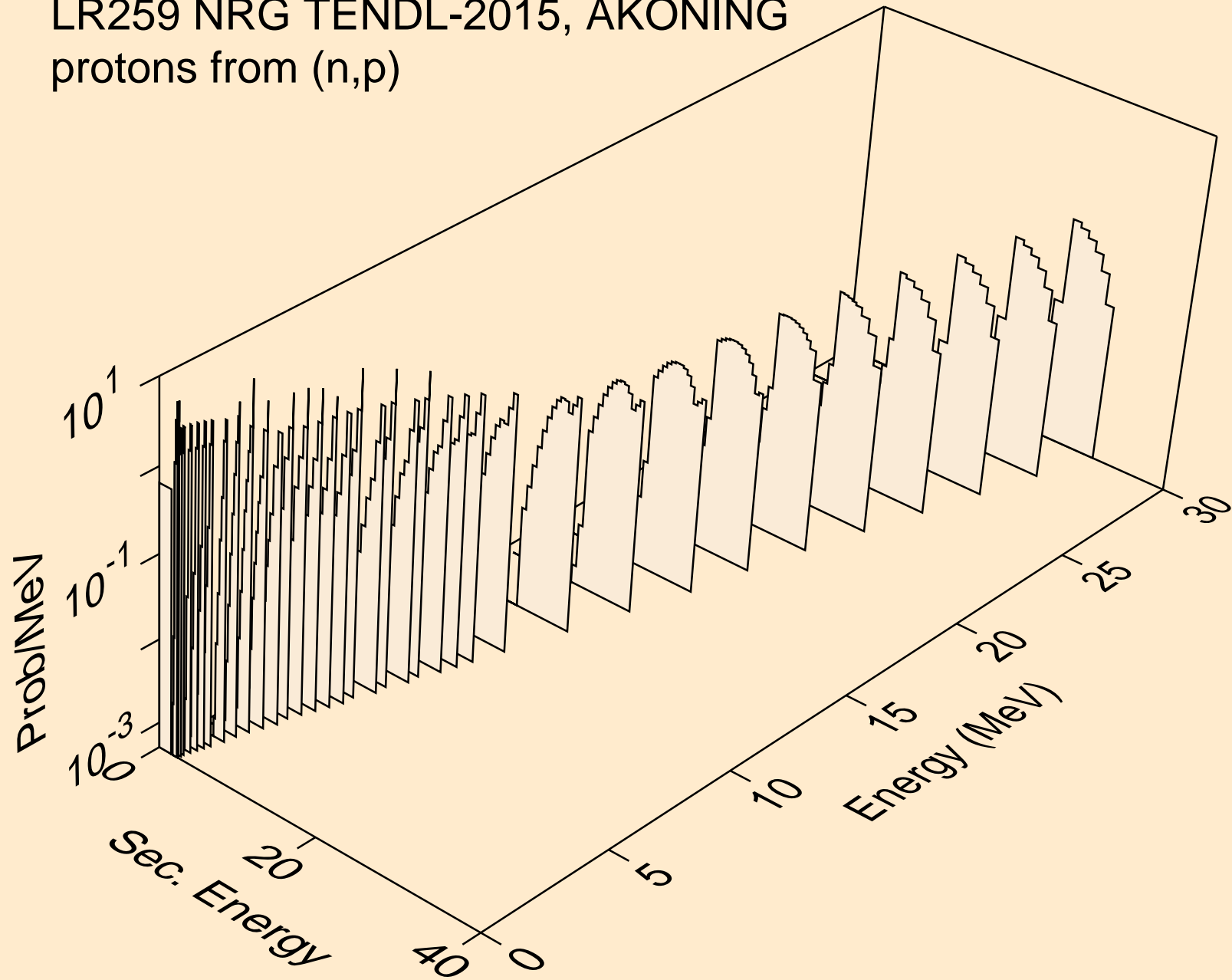
LR259 NRG TENDL-2015, AKONING
protons from (n,2np)



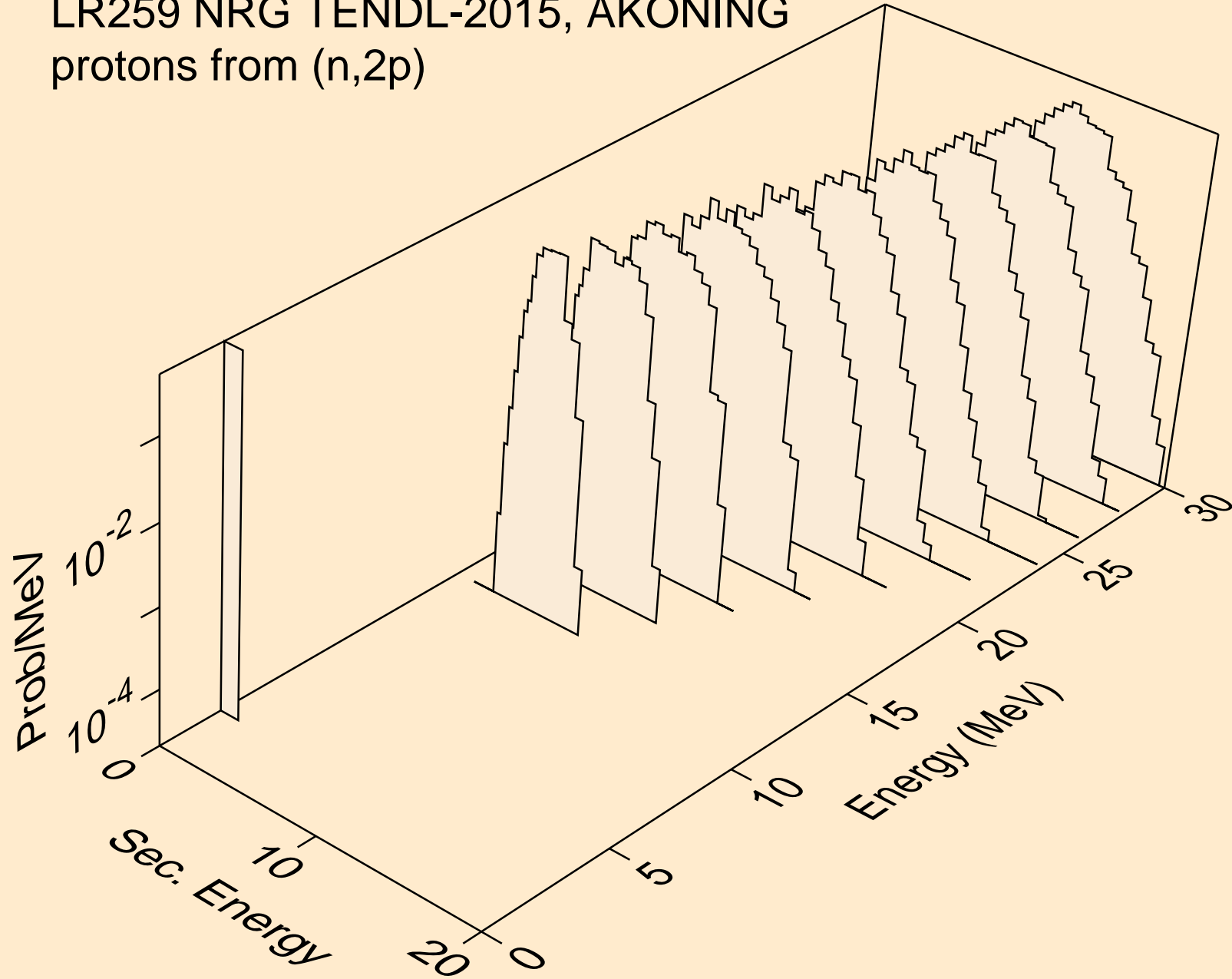
LR259 NRG TENDL-2015, AKONING
protons from (n,npa)



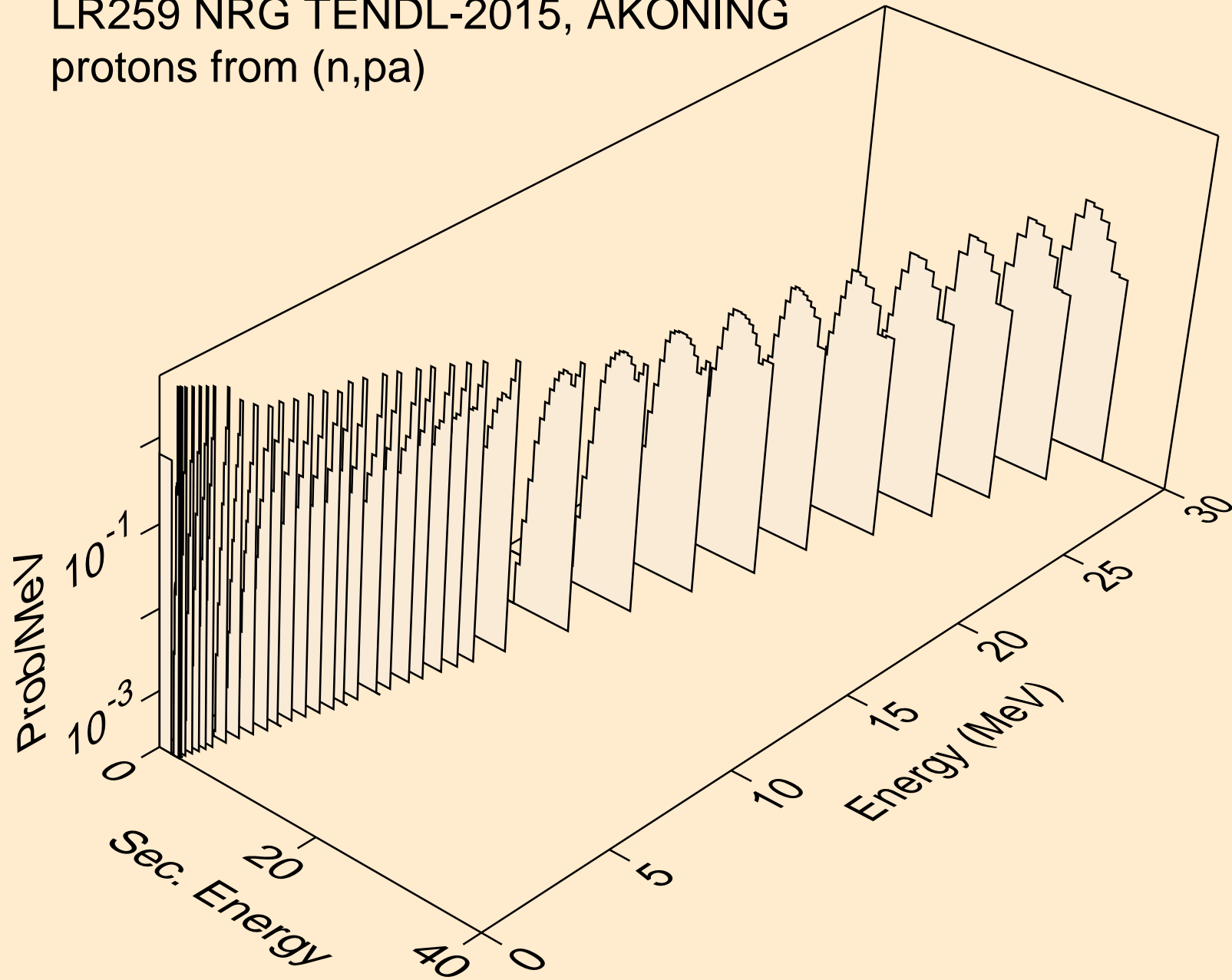
LR259 NRG TENDL-2015, AKONING
protons from (n,p)



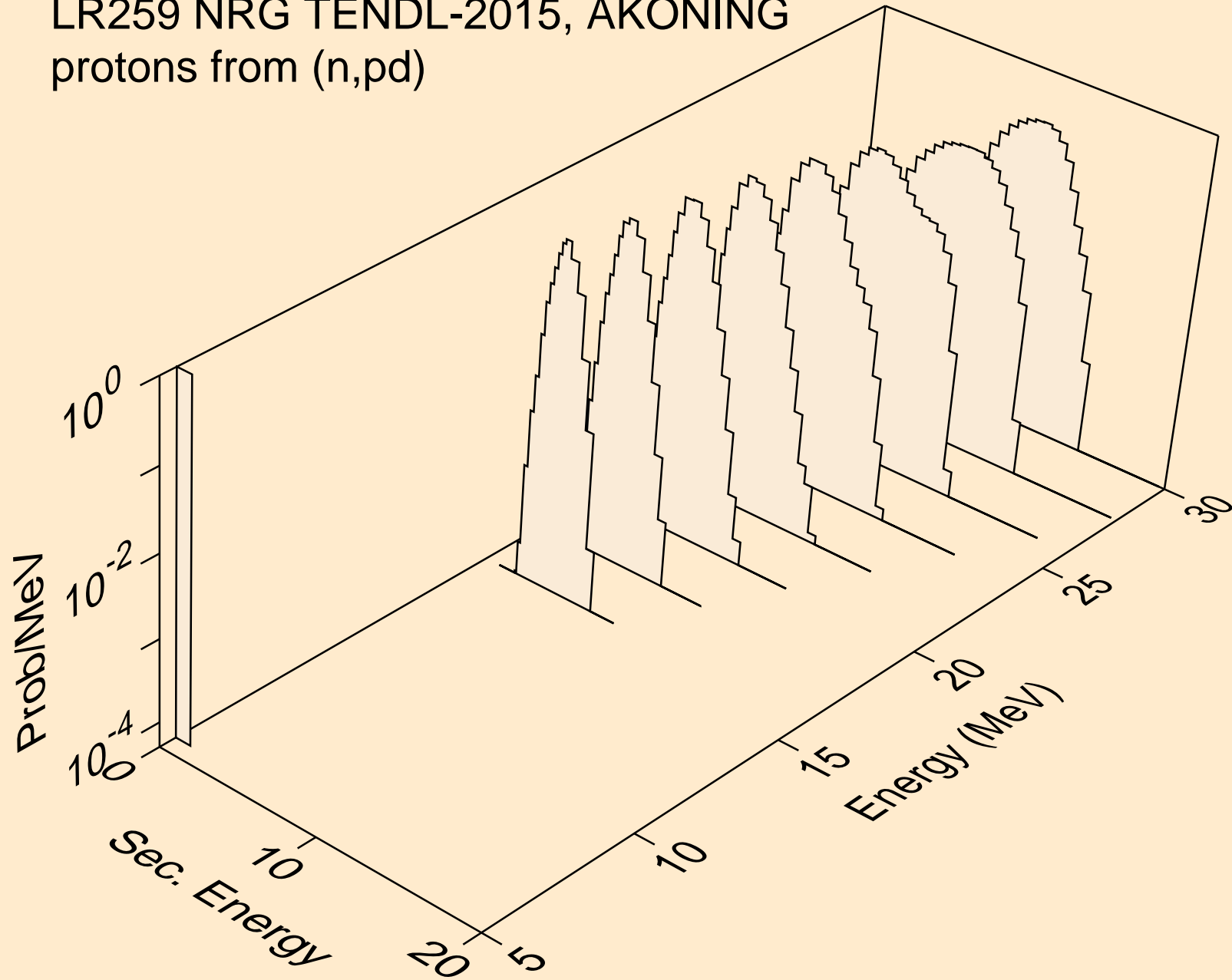
LR259 NRG TENDL-2015, AKONING
protons from (n,2p)



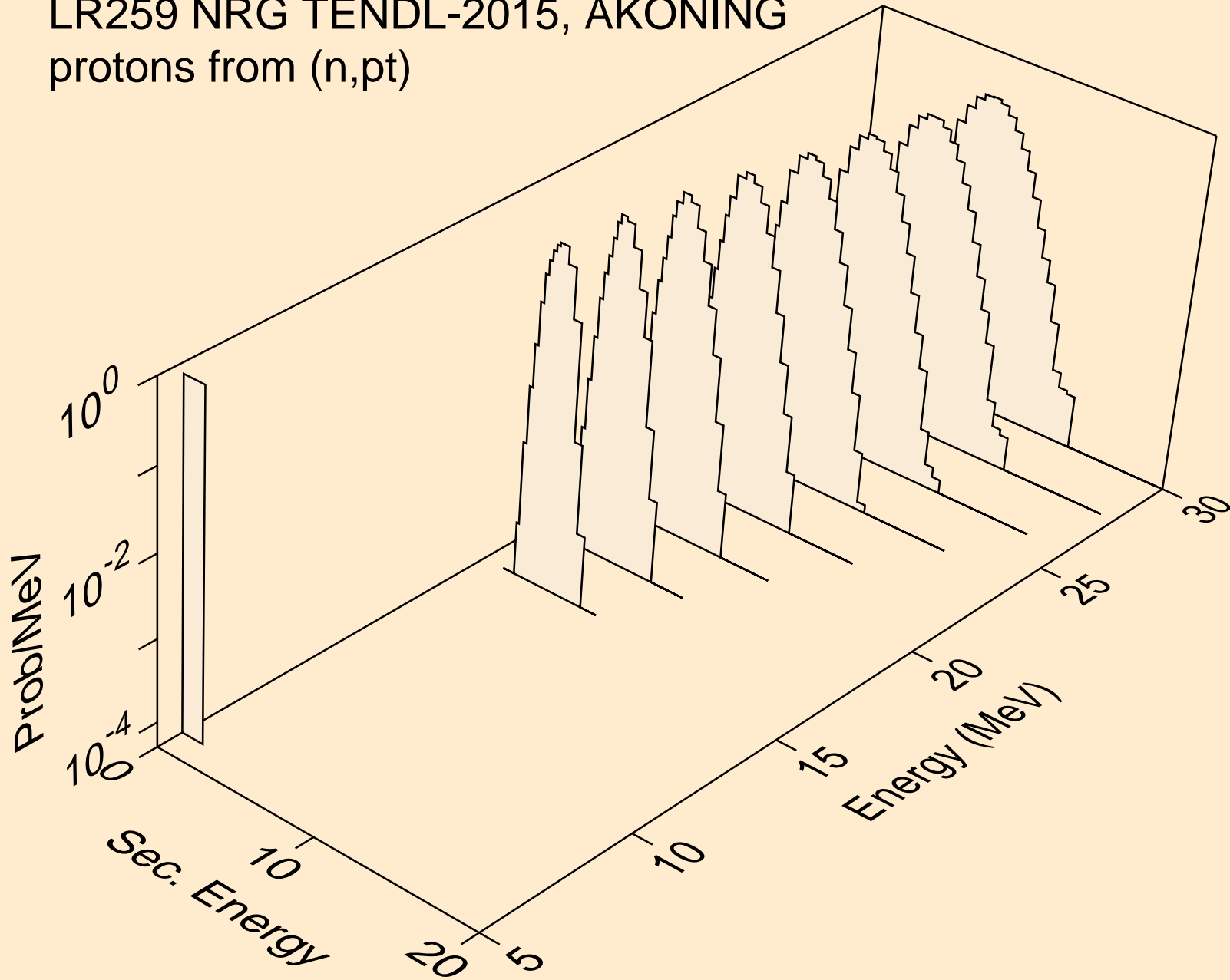
LR259 NRG TENDL-2015, AKONING
protons from (n,pa)



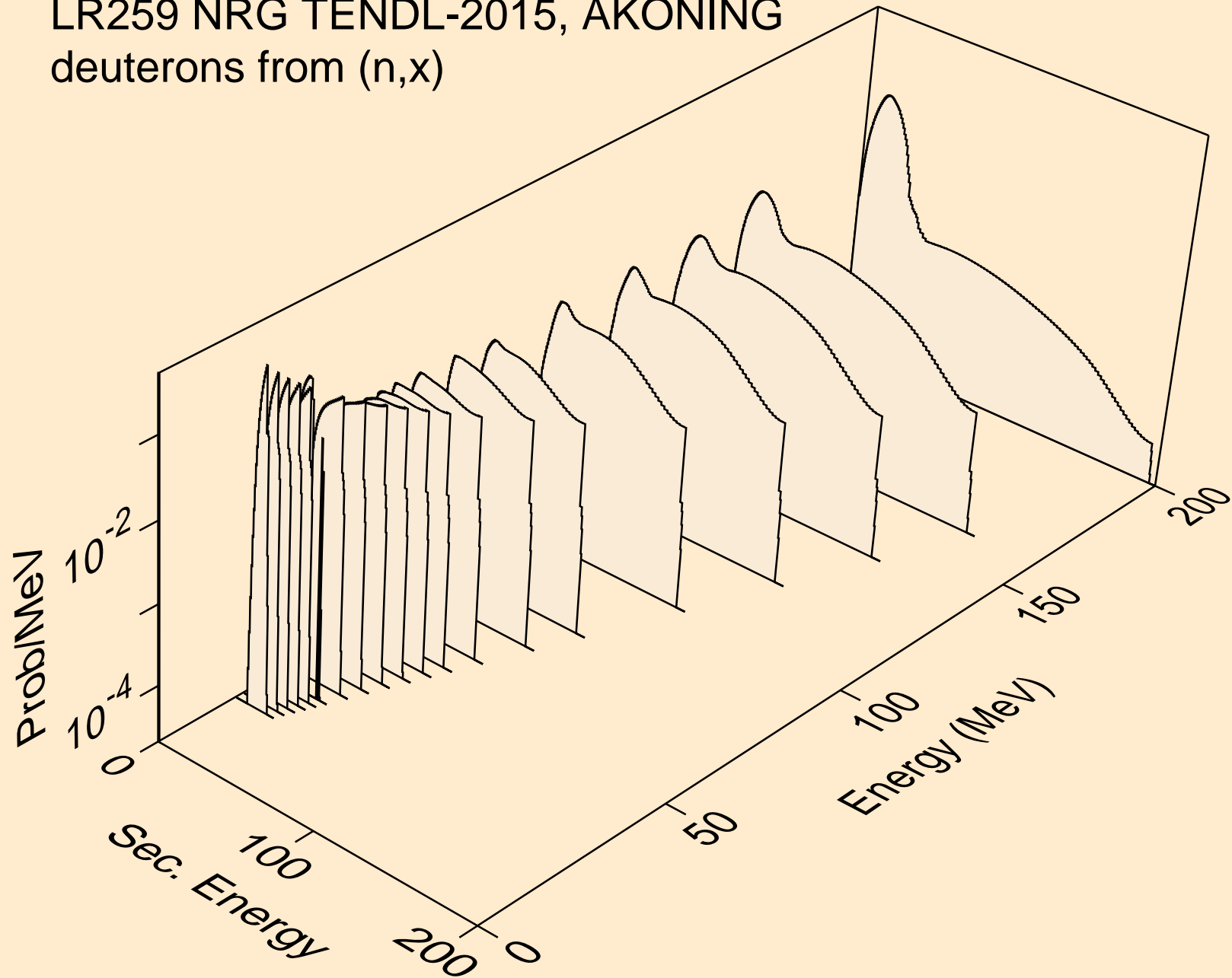
LR259 NRG TENDL-2015, AKONING
protons from (n,pd)



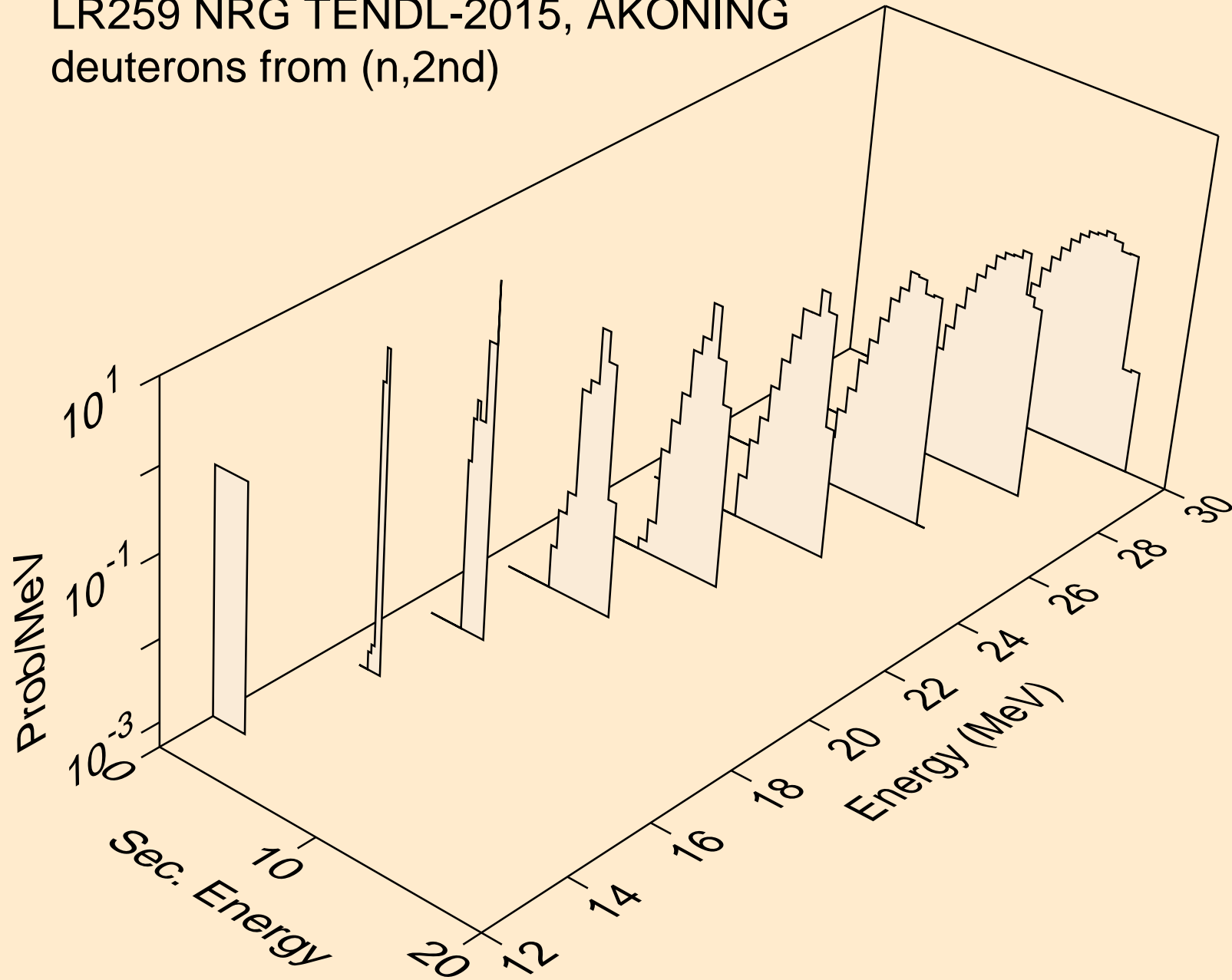
LR259 NRG TENDL-2015, AKONING
protons from (n,pt)



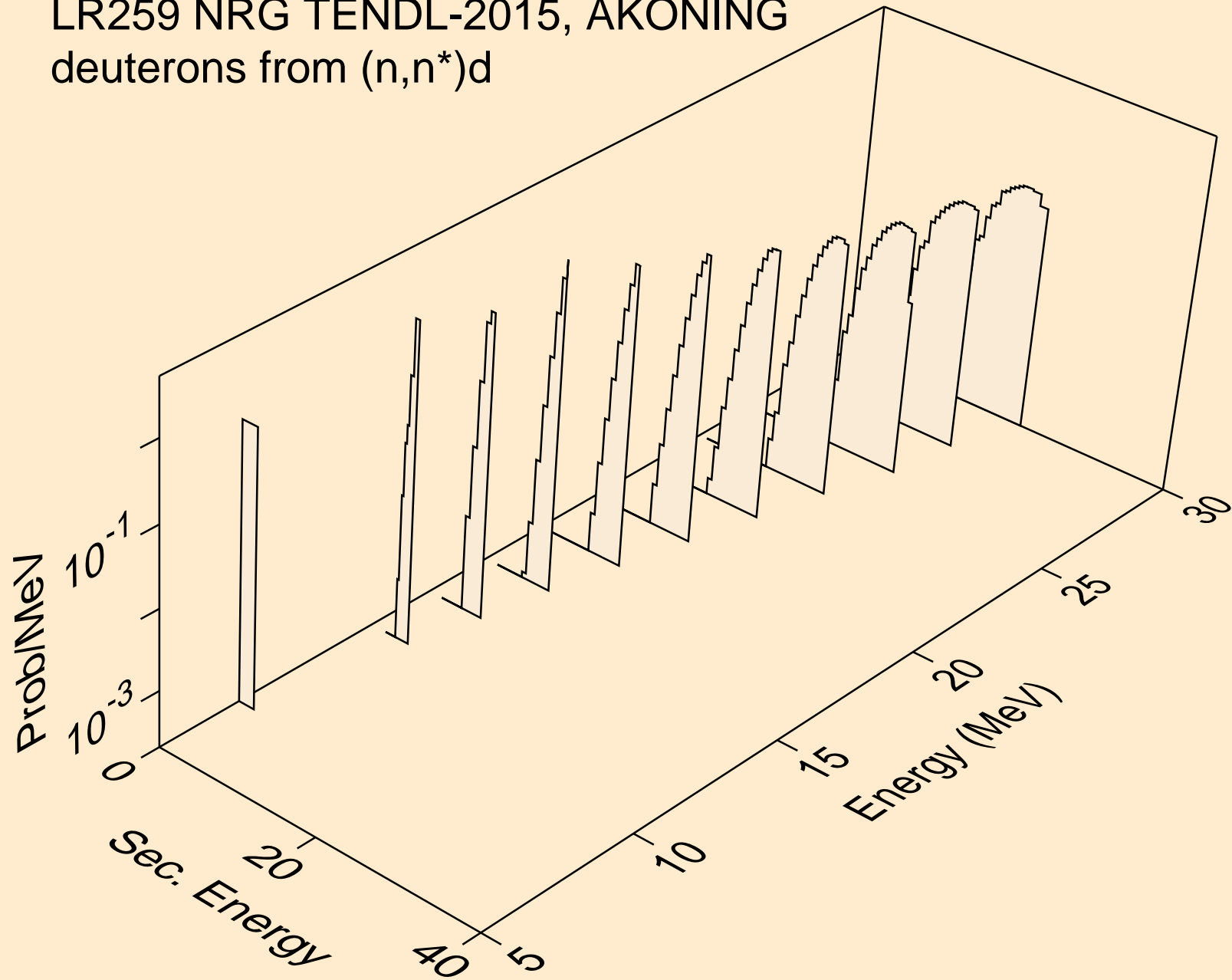
LR259 NRG TENDL-2015, AKONING
deuterons from (n,x)



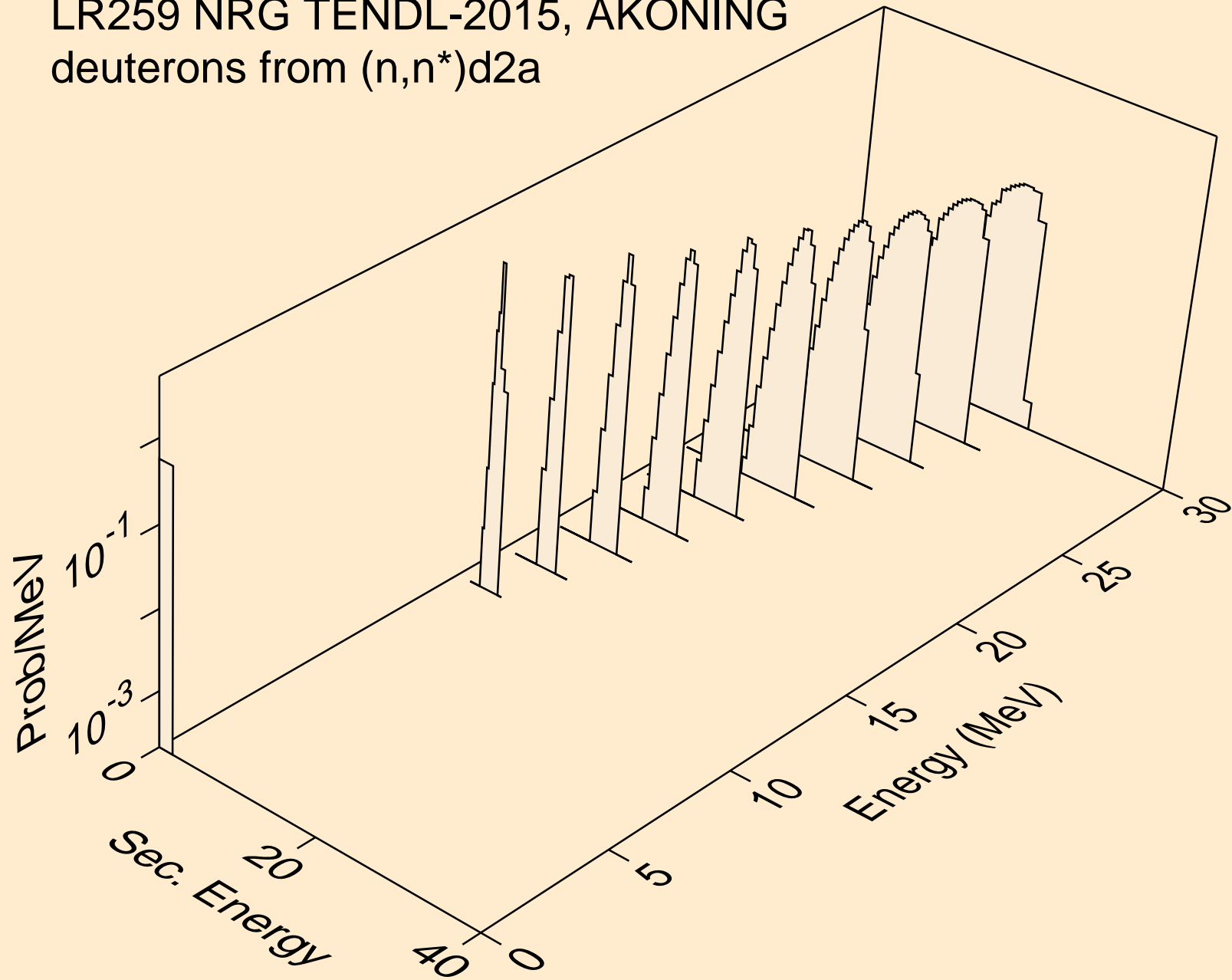
LR259 NRG TENDL-2015, AKONING
deuterons from (n,2nd)



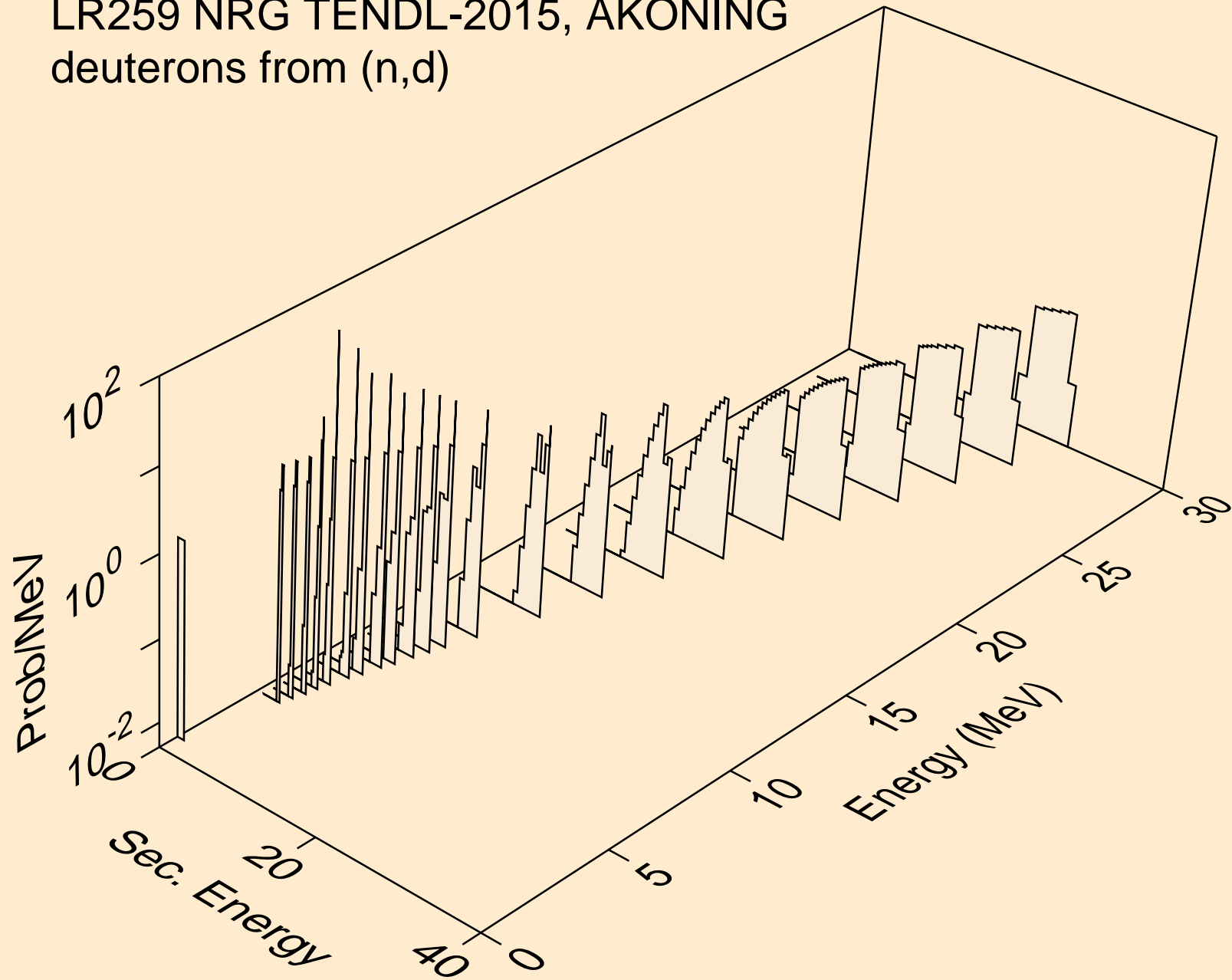
LR259 NRG TENDL-2015, AKONING
deuterons from (n,n*)d



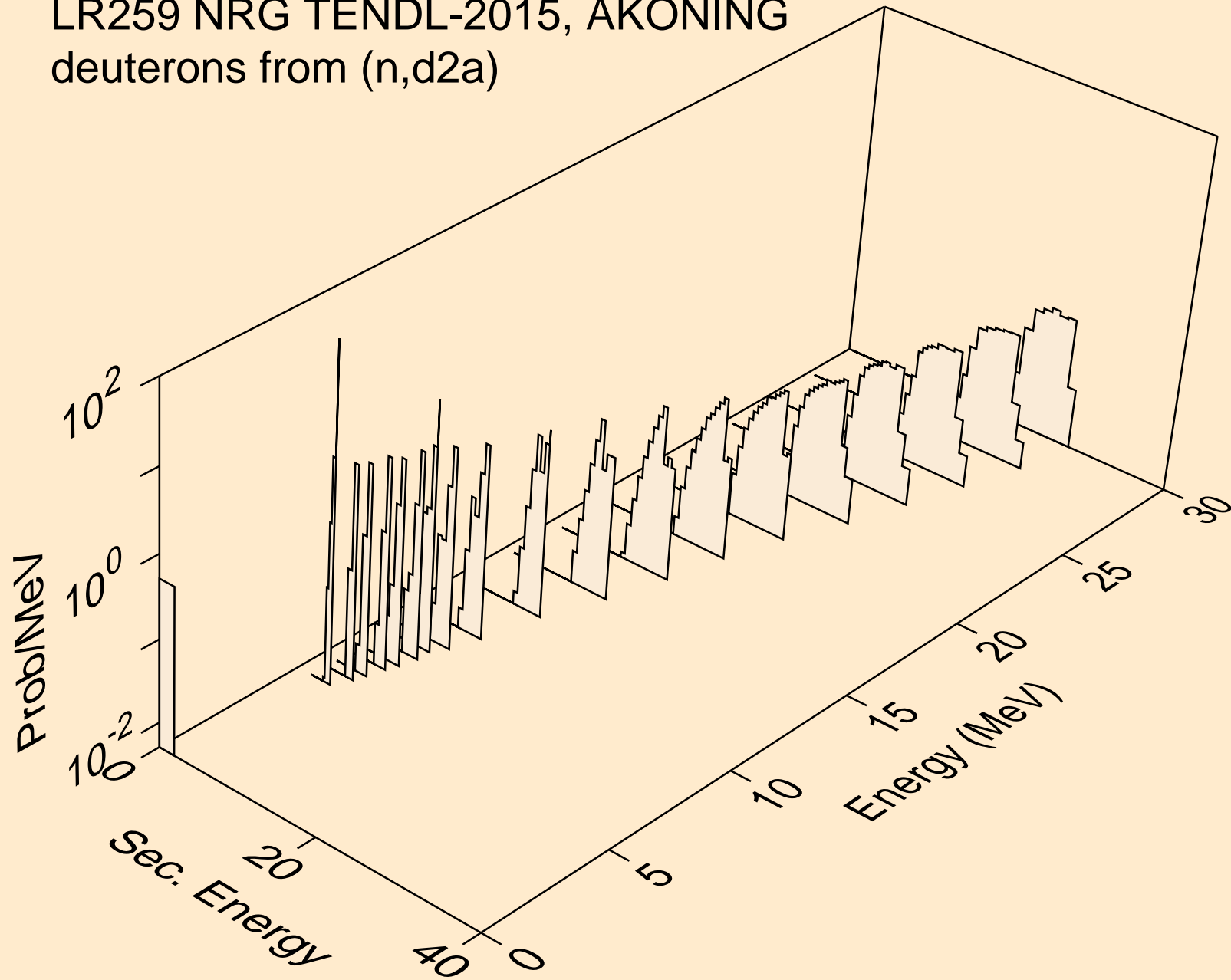
LR259 NRG TENDL-2015, AKONING
deuterons from (n,n*)d2a



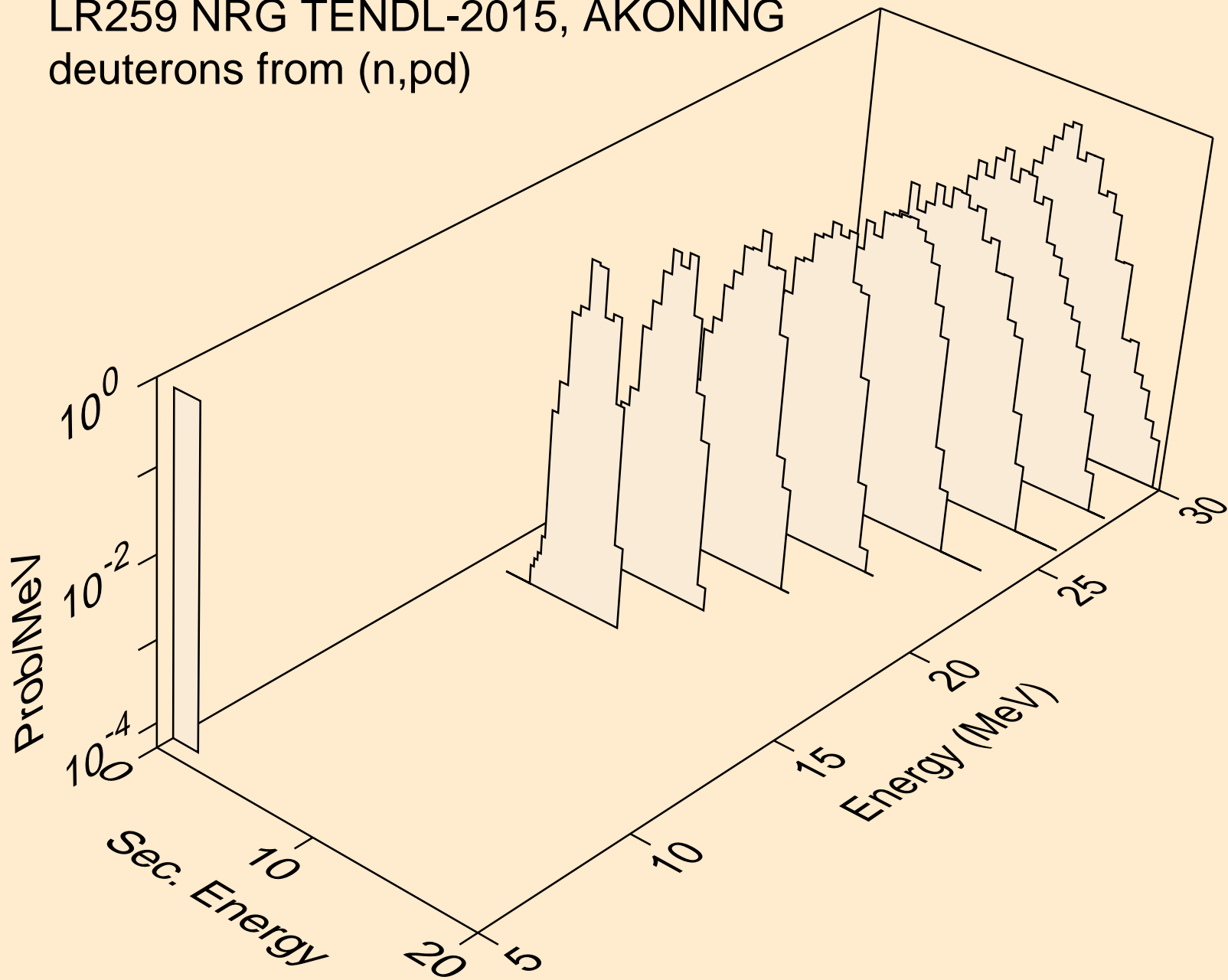
LR259 NRG TENDL-2015, AKONING
deuterons from (n,d)



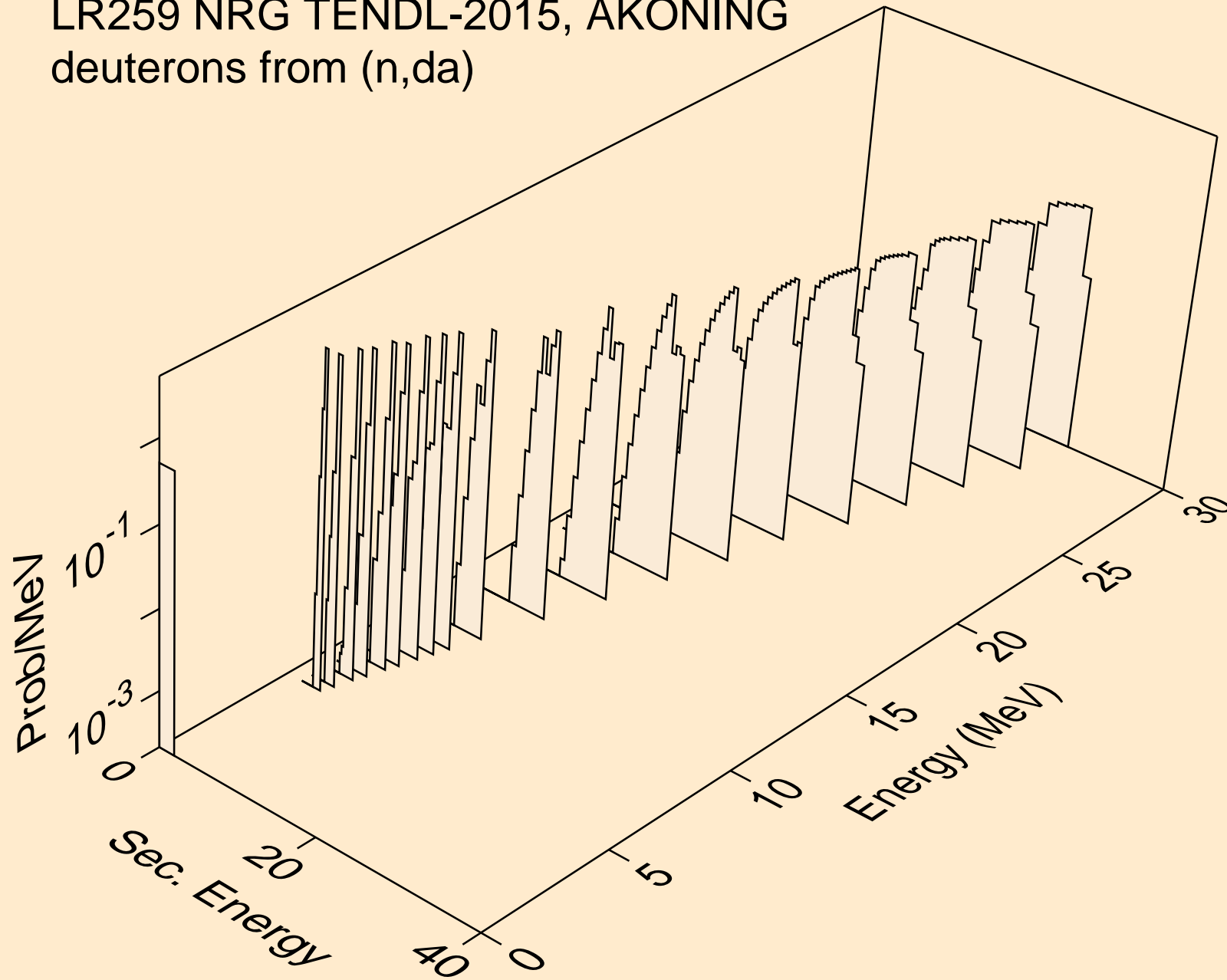
LR259 NRG TENDL-2015, AKONING
deuterons from (n,d2a)



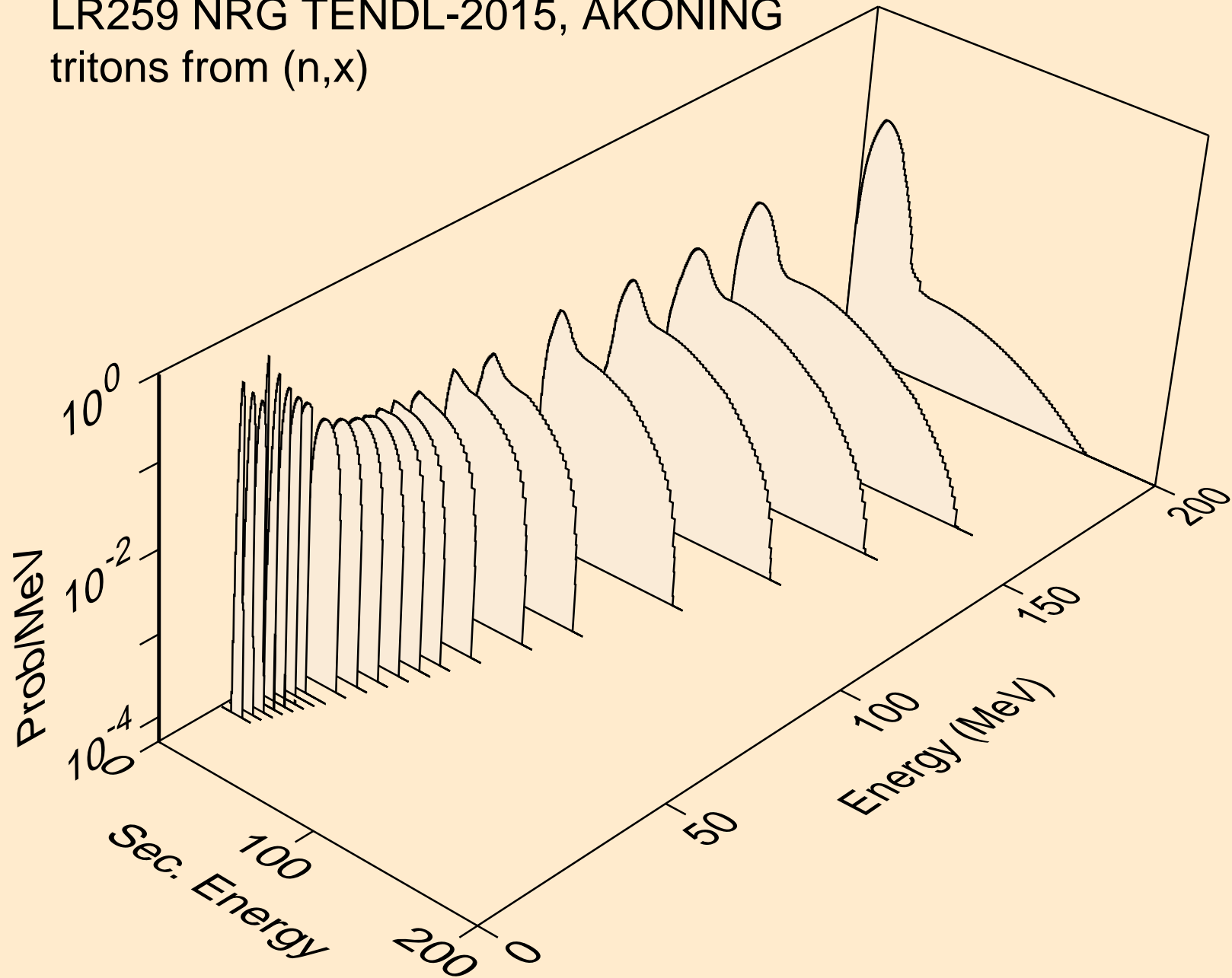
LR259 NRG TENDL-2015, AKONING
deuterons from (n,pd)



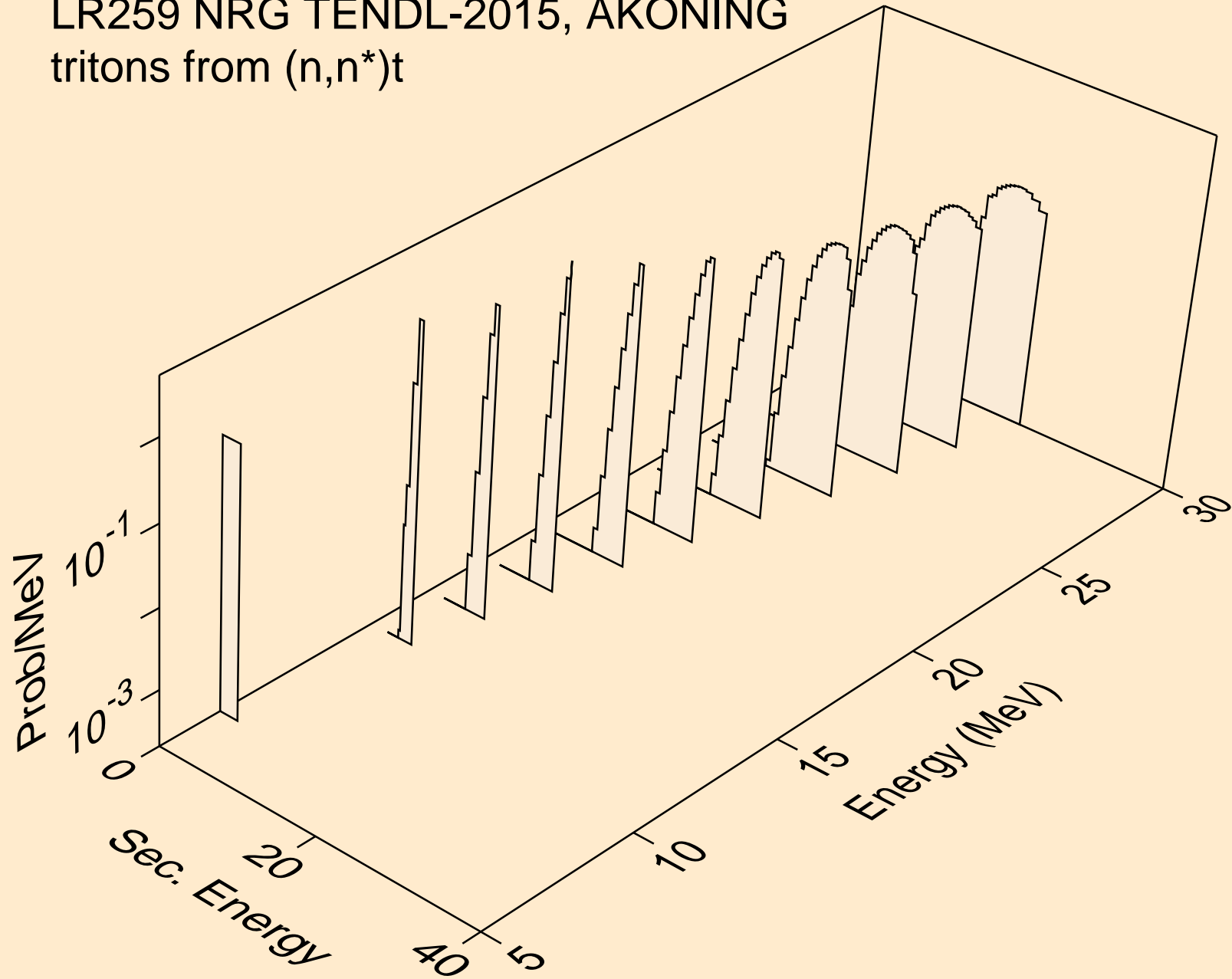
LR259 NRG TENDL-2015, AKONING
deuterons from (n,da)



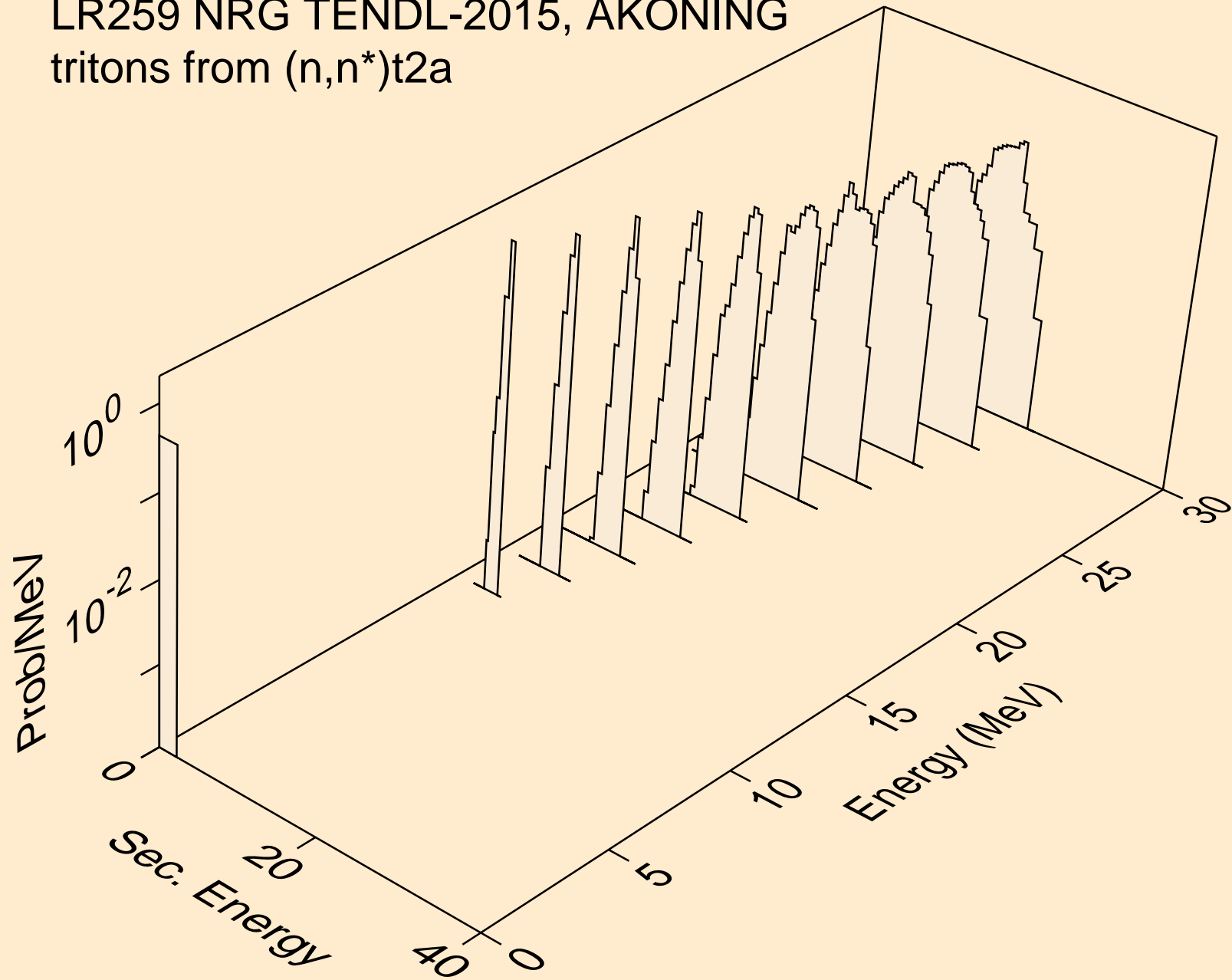
LR259 NRG TENDL-2015, AKONING
tritons from (n,x)



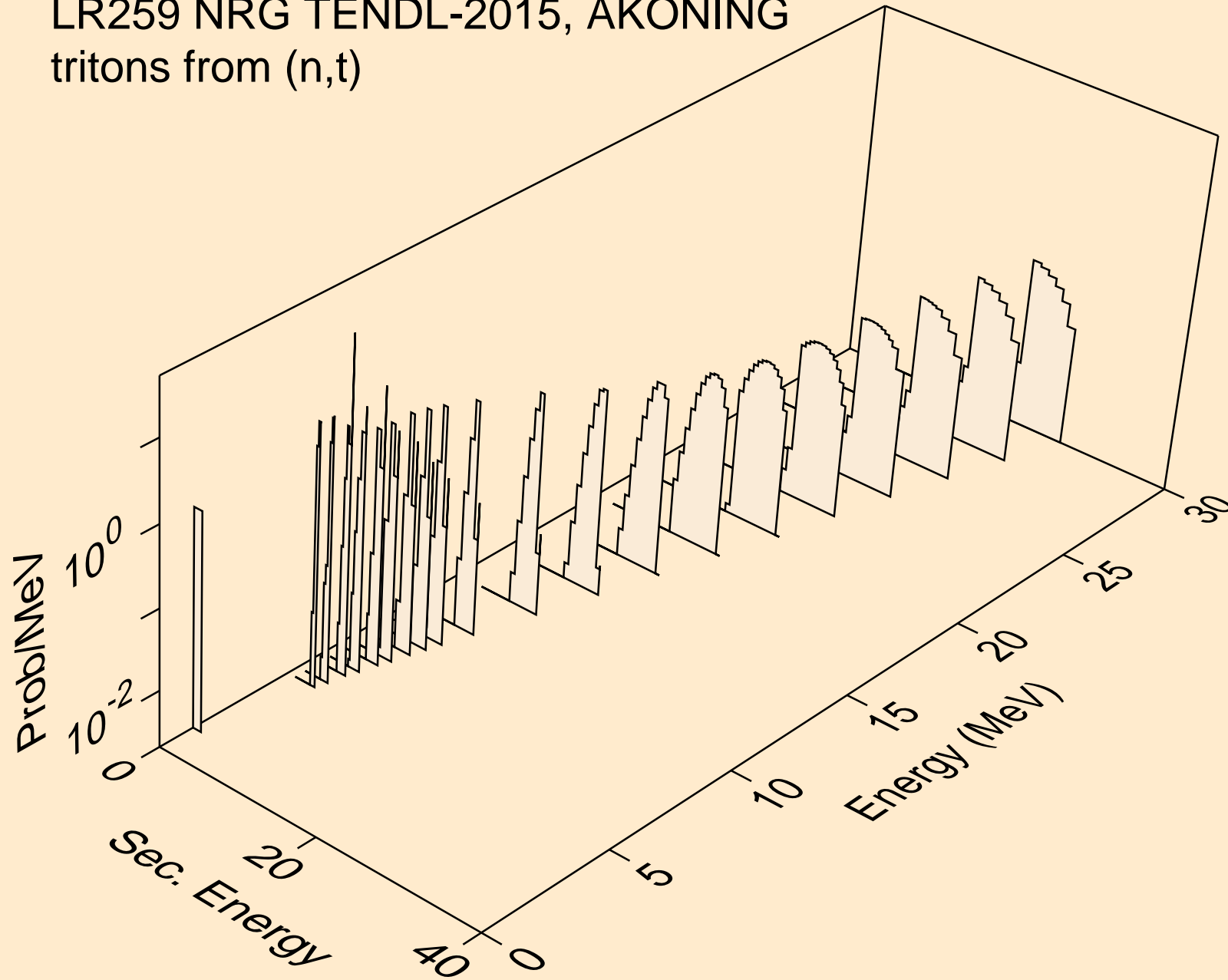
LR259 NRG TENDL-2015, AKONING
tritons from (n,n*)t



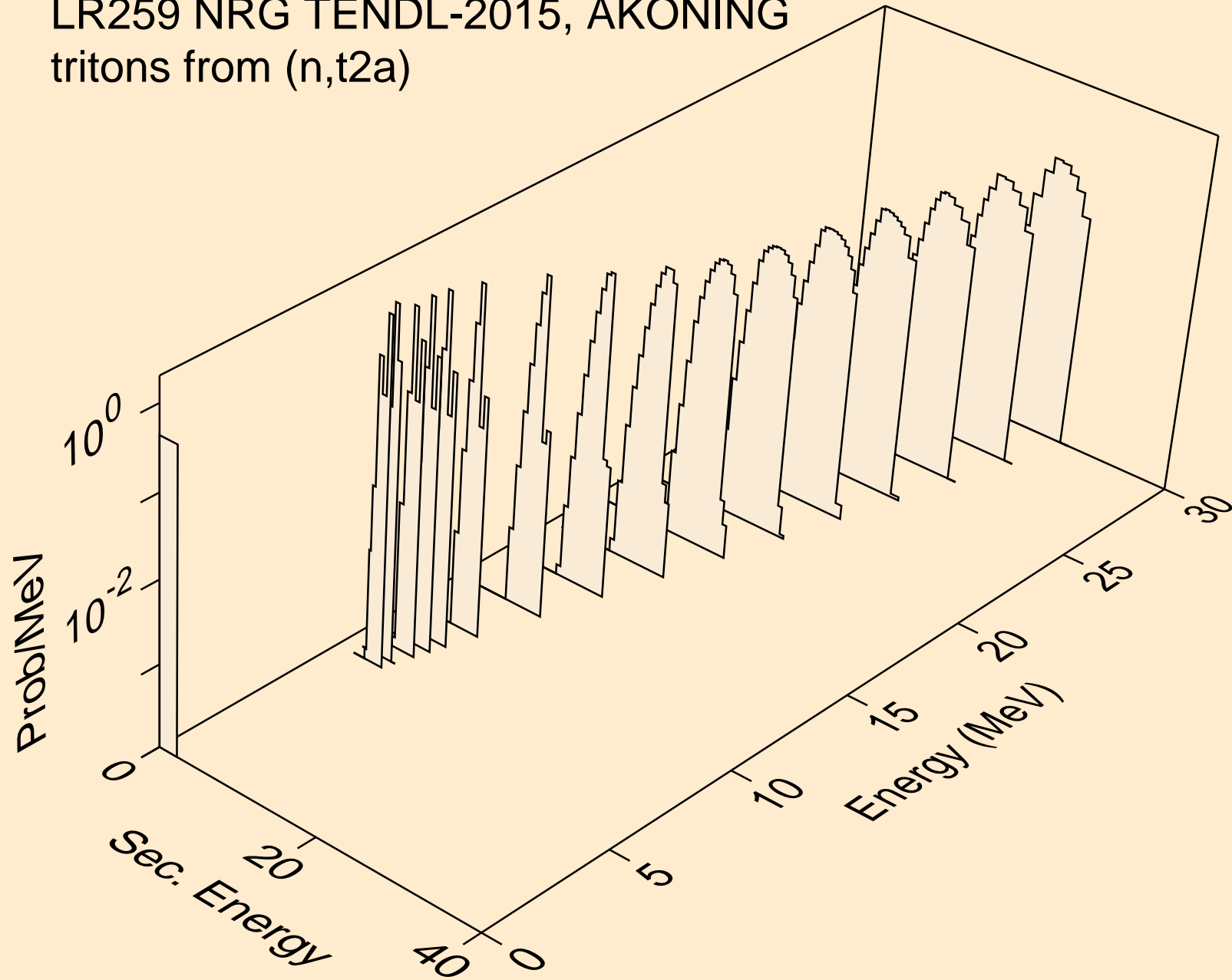
LR259 NRG TENDL-2015, AKONING
tritons from (n,n*)t2a



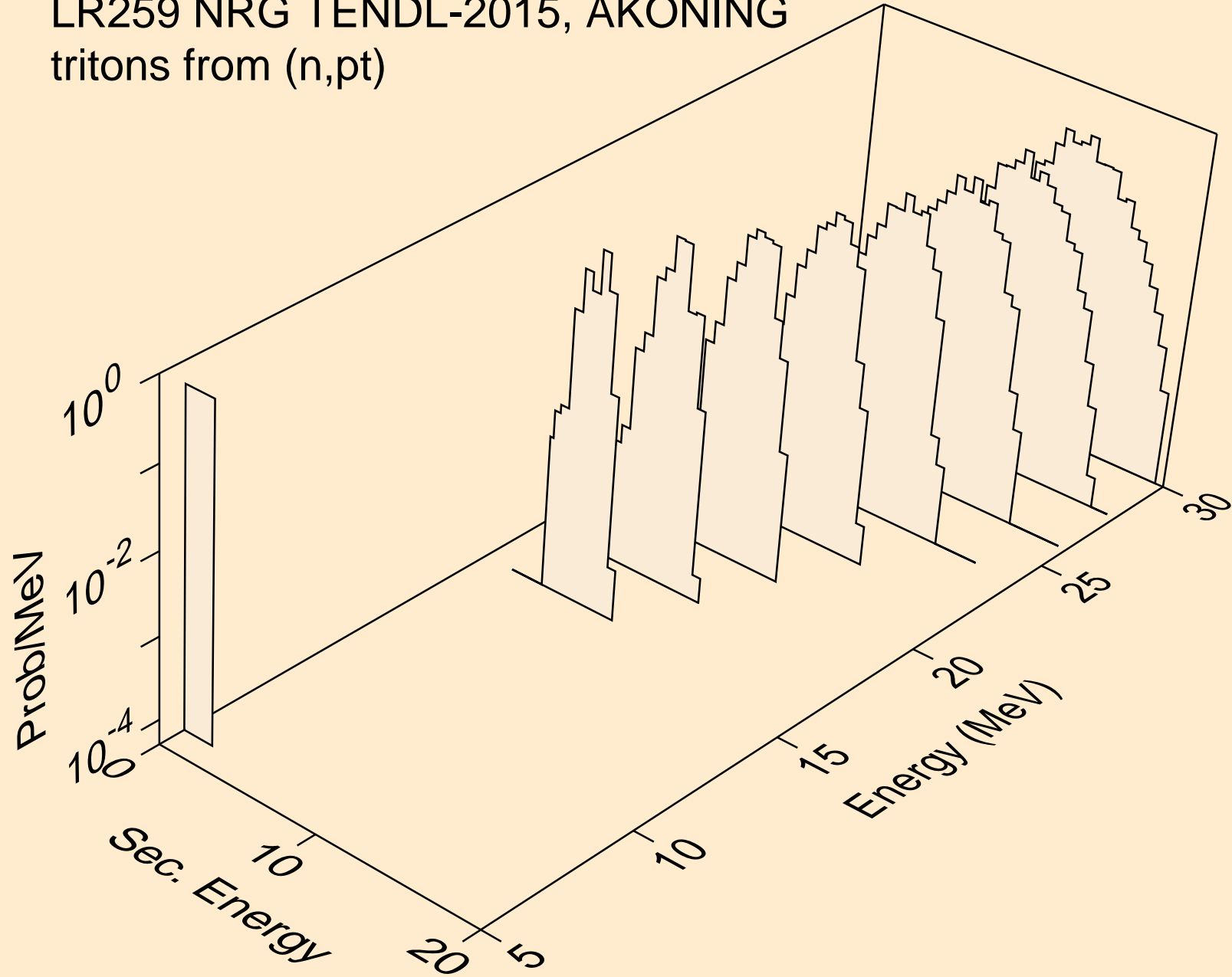
LR259 NRG TENDL-2015, AKONING
tritons from (n,t)



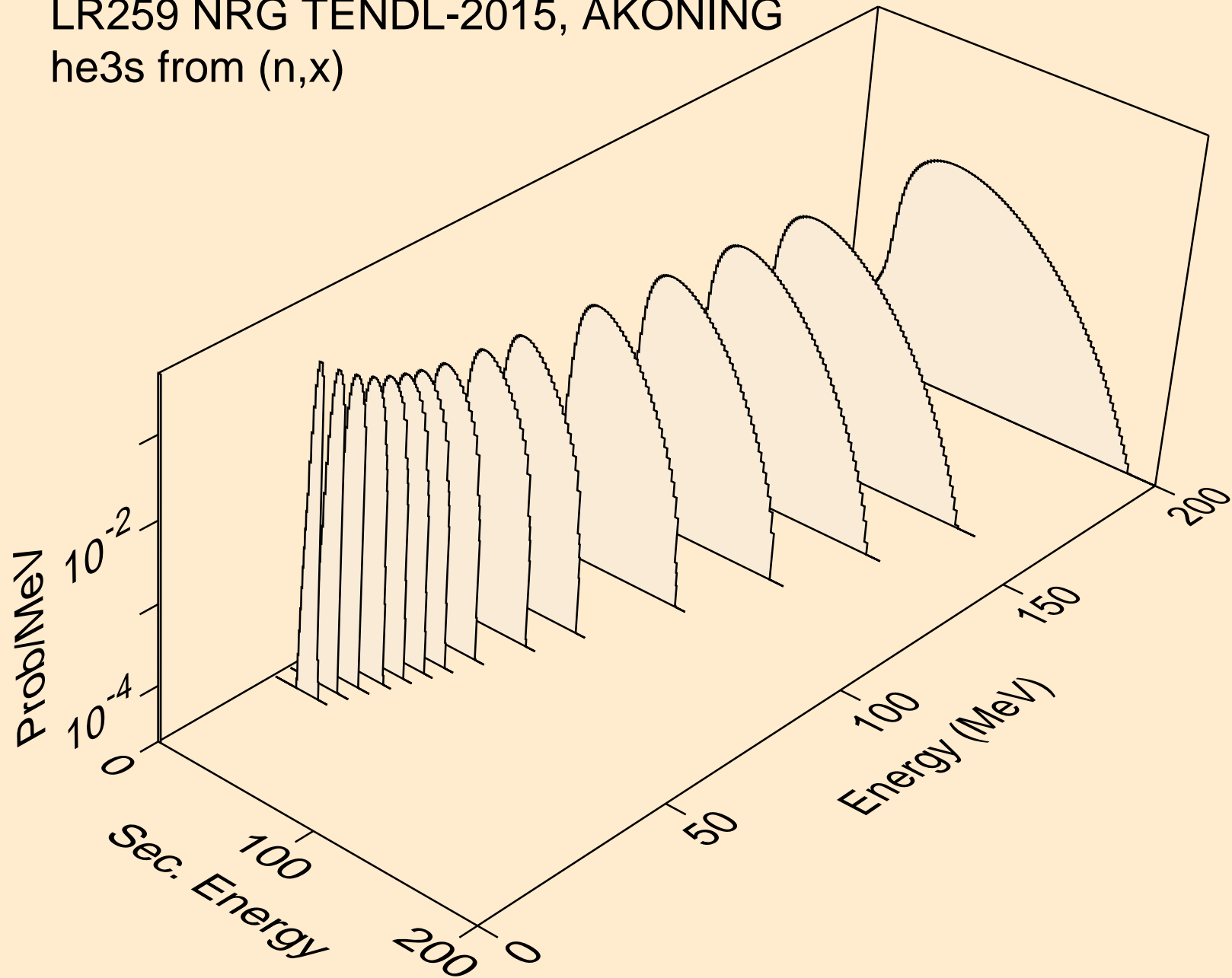
LR259 NRG TENDL-2015, AKONING
tritons from (n,t2a)



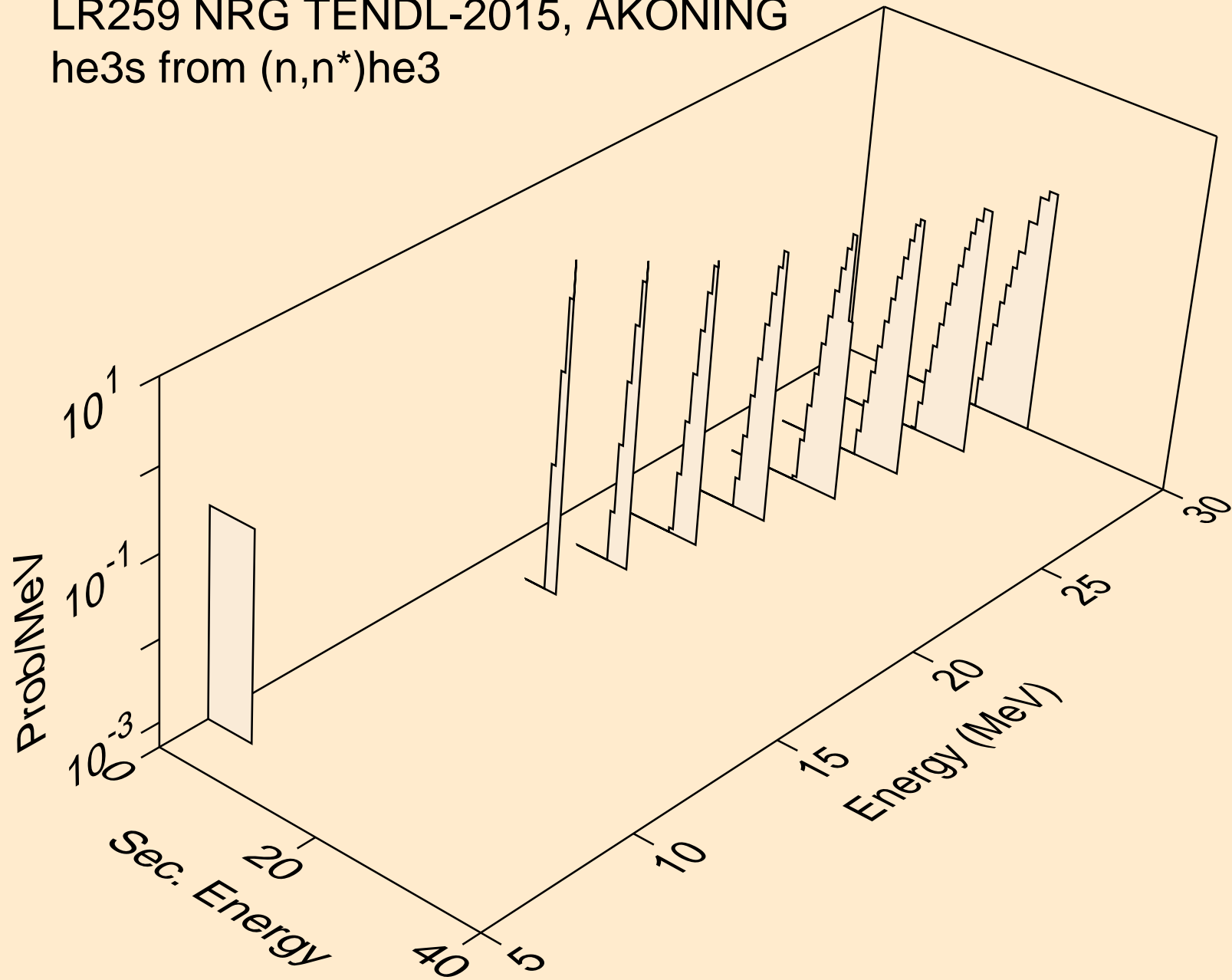
LR259 NRG TENDL-2015, AKONING
tritons from (n,pt)



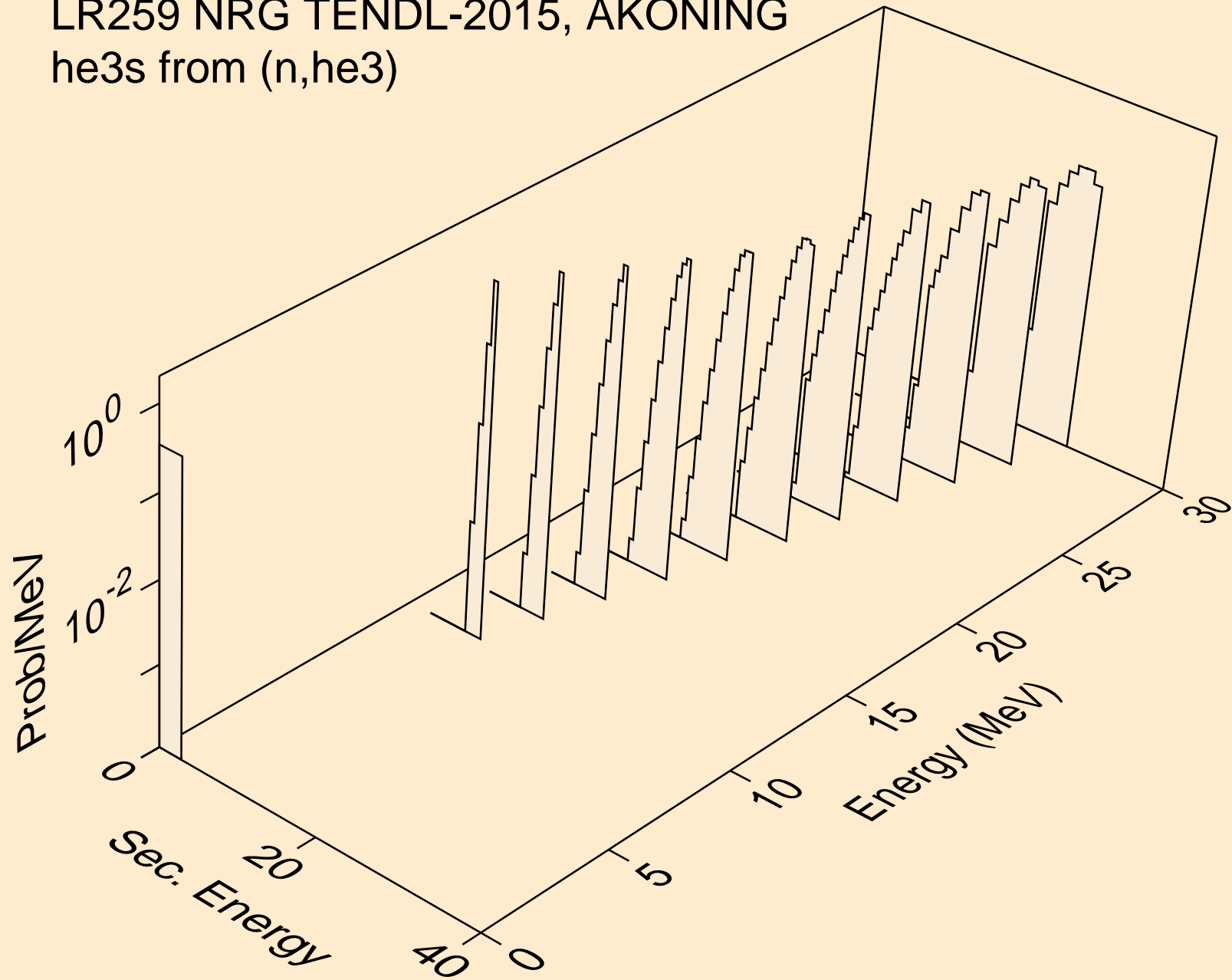
LR259 NRG TENDL-2015, AKONING
he3s from (n,x)



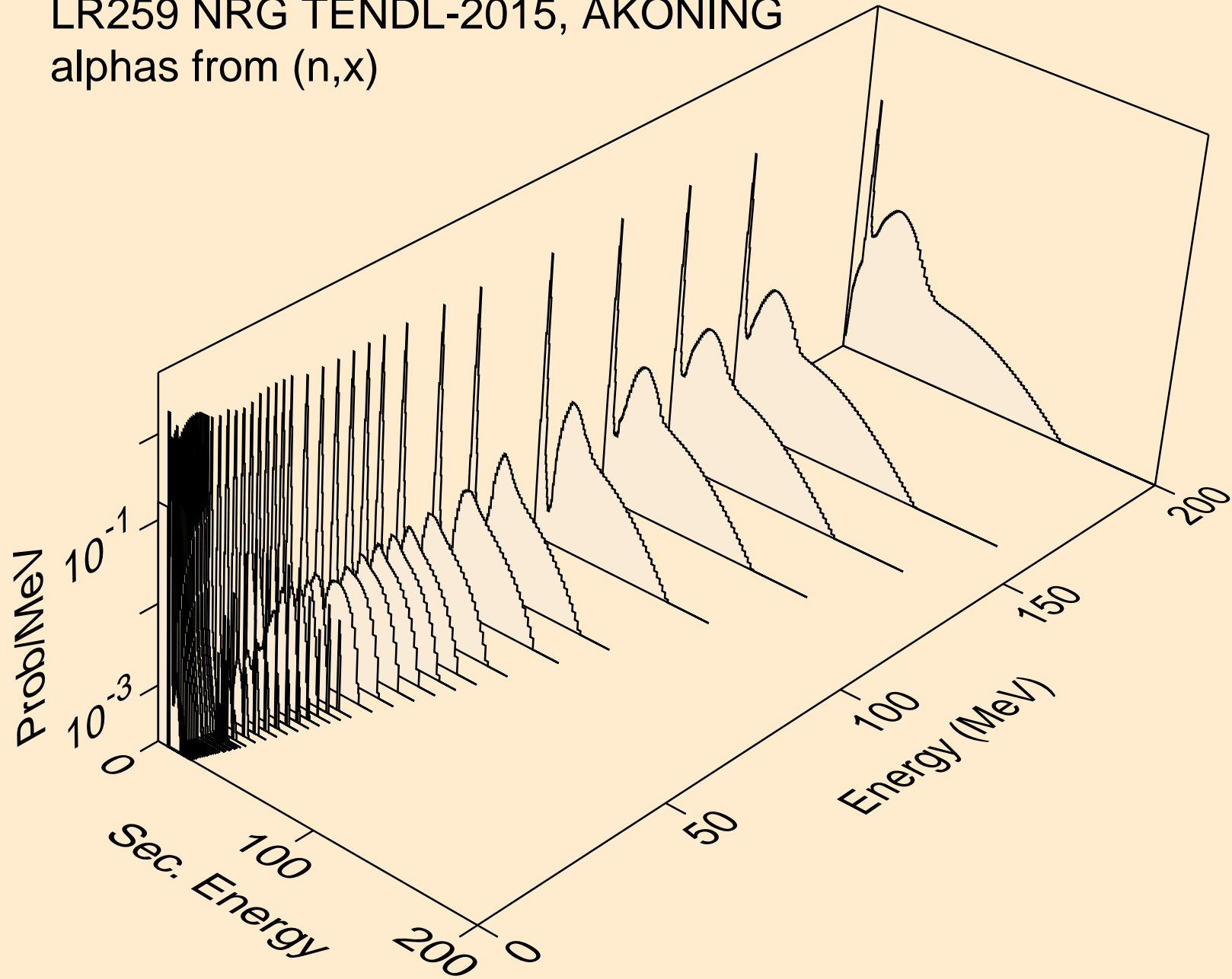
LR259 NRG TENDL-2015, AKONING
he3s from (n,n*)he3



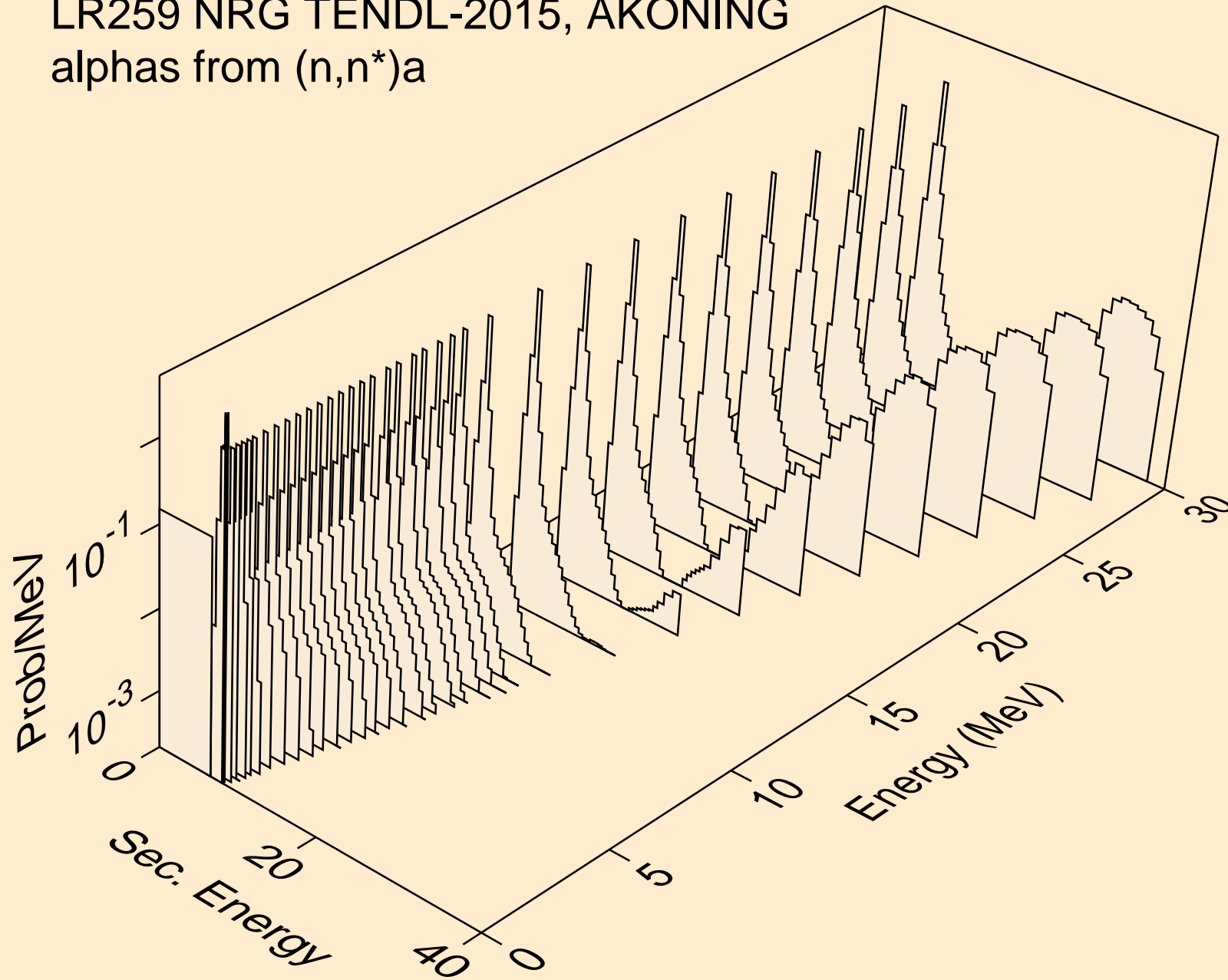
LR259 NRG TENDL-2015, AKONING
he3s from (n,he3)



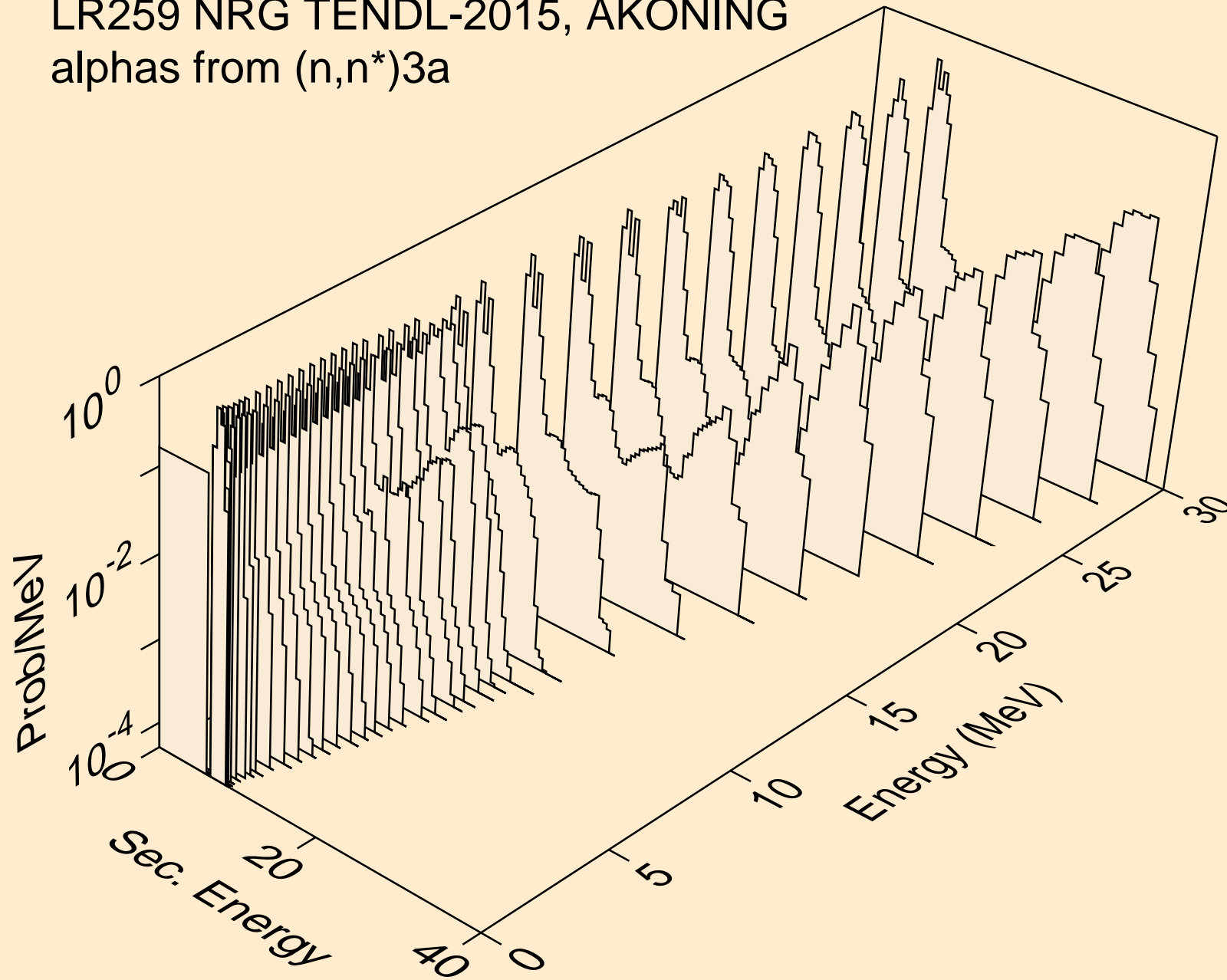
LR259 NRG TENDL-2015, AKONING
alphas from (n,x)



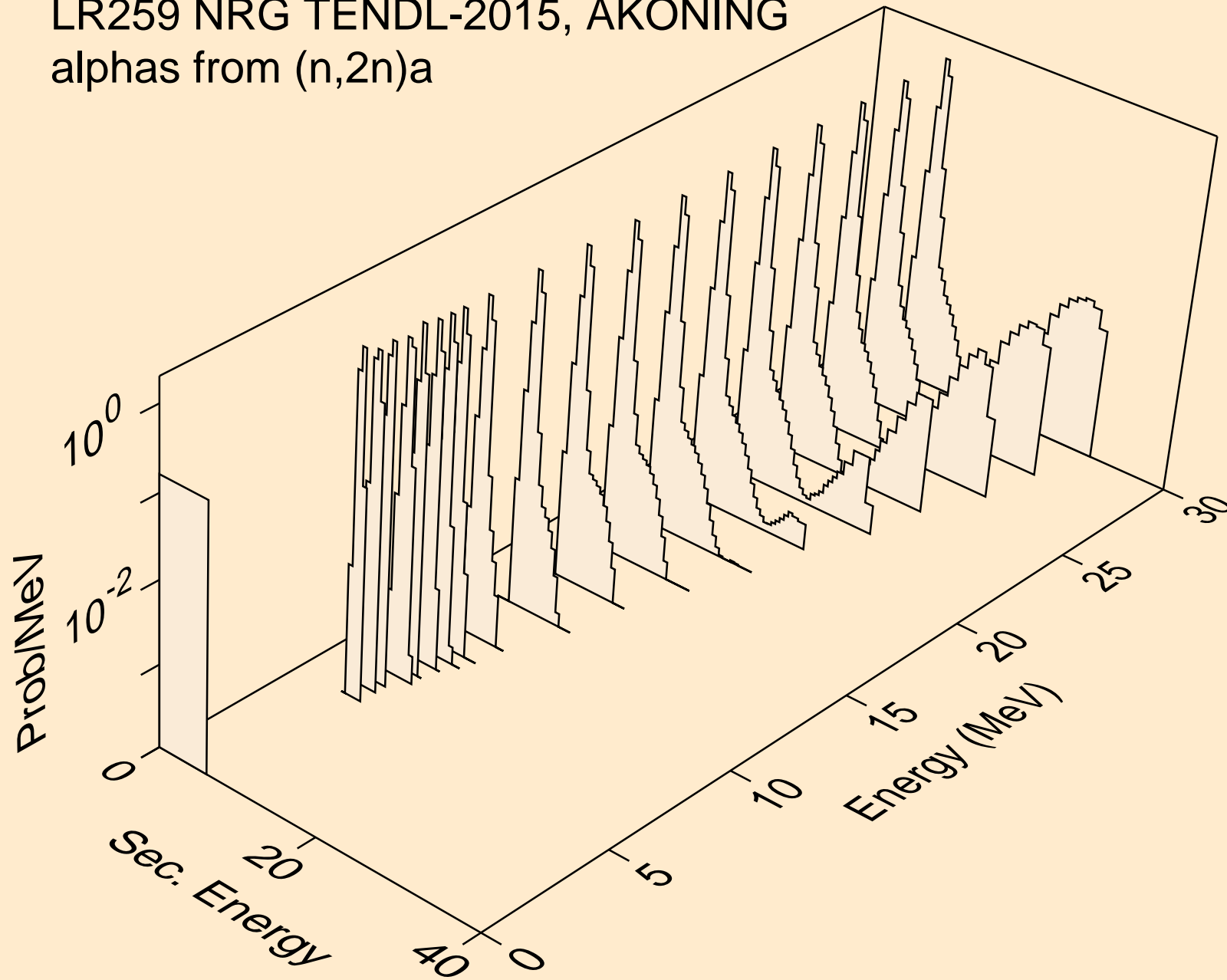
LR259 NRG TENDL-2015, AKONING
alphas from (n,n*)a



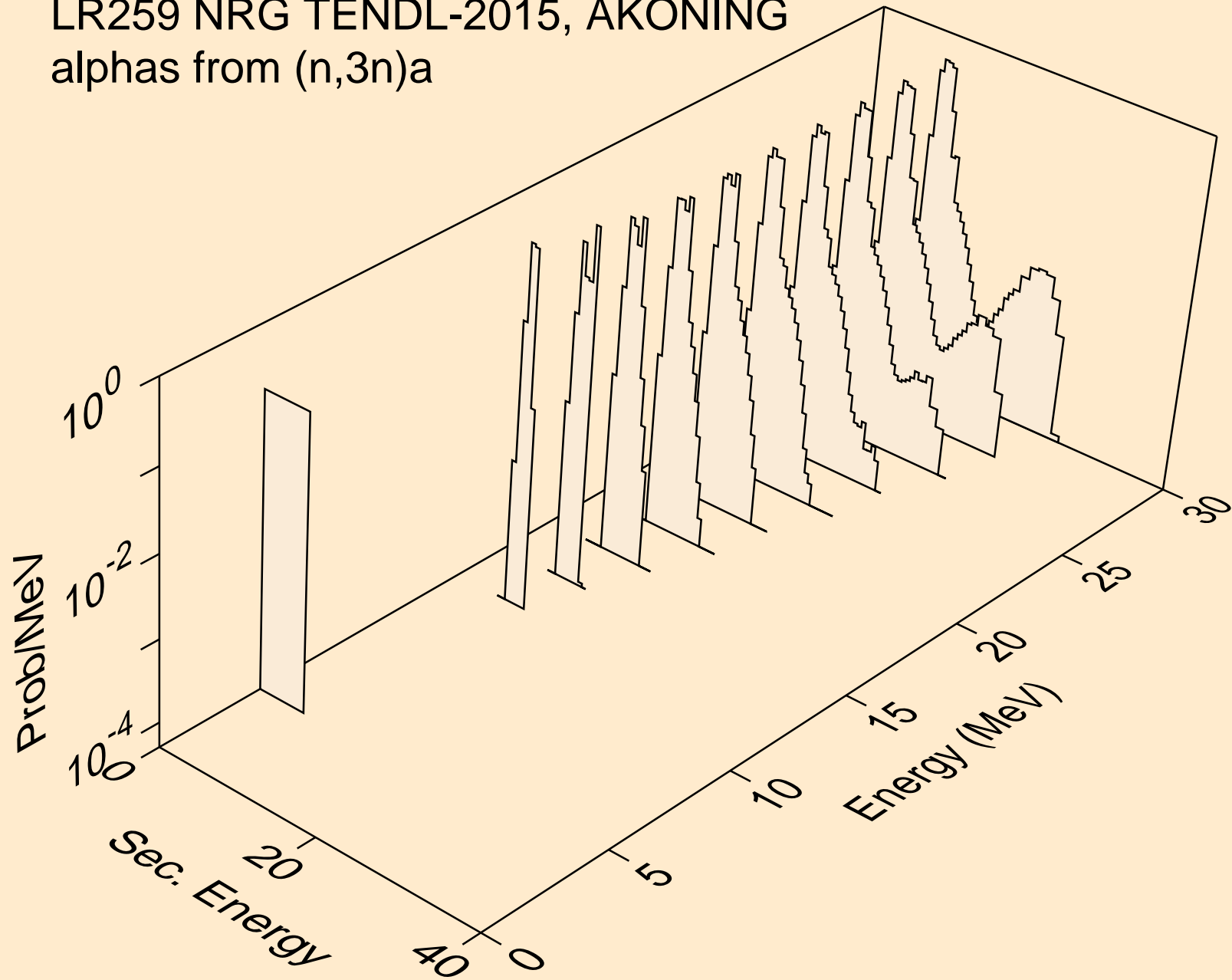
LR259 NRG TENDL-2015, AKONING
alphas from (n,n*)3a



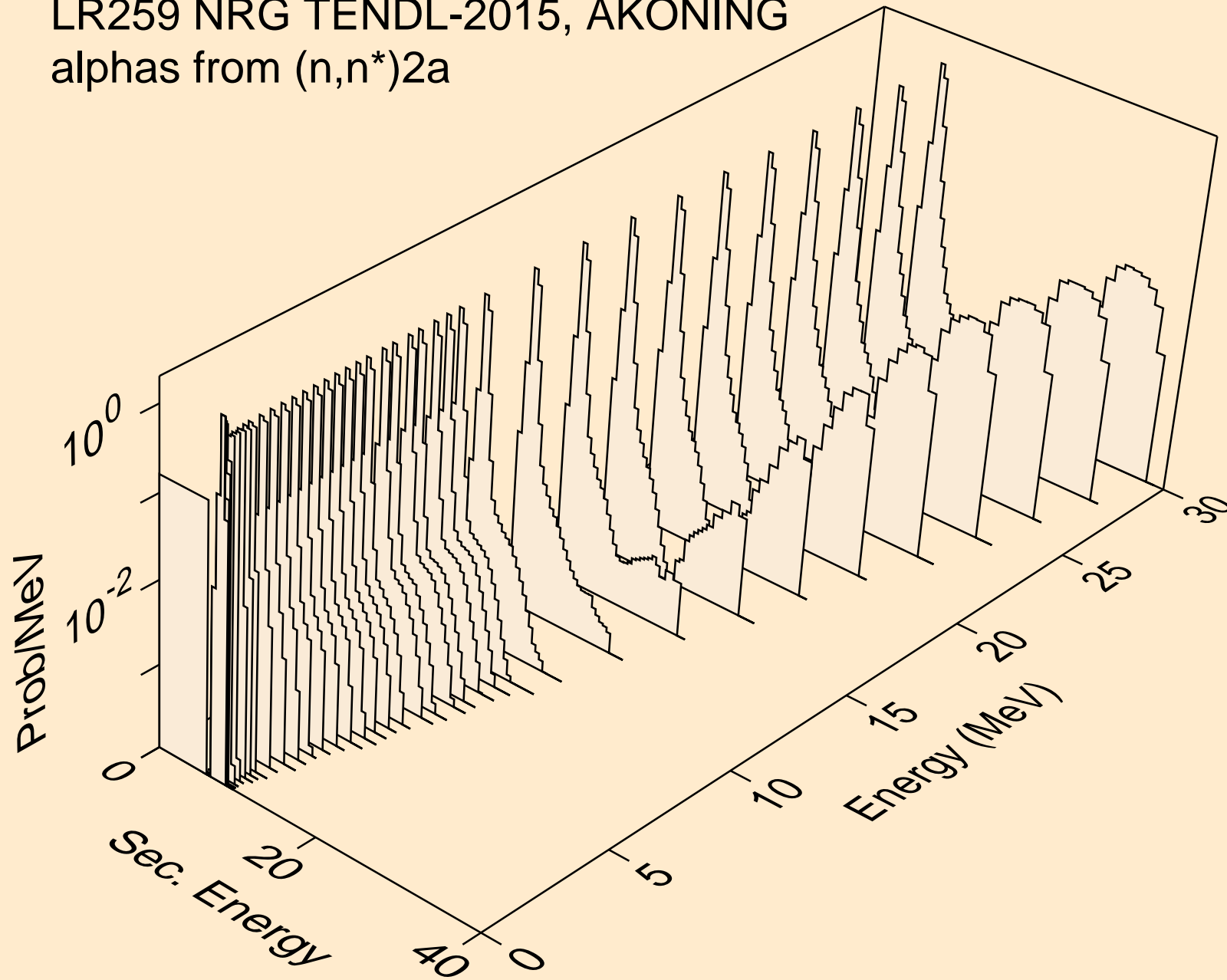
LR259 NRG TENDL-2015, AKONING
alphas from (n,2n)a



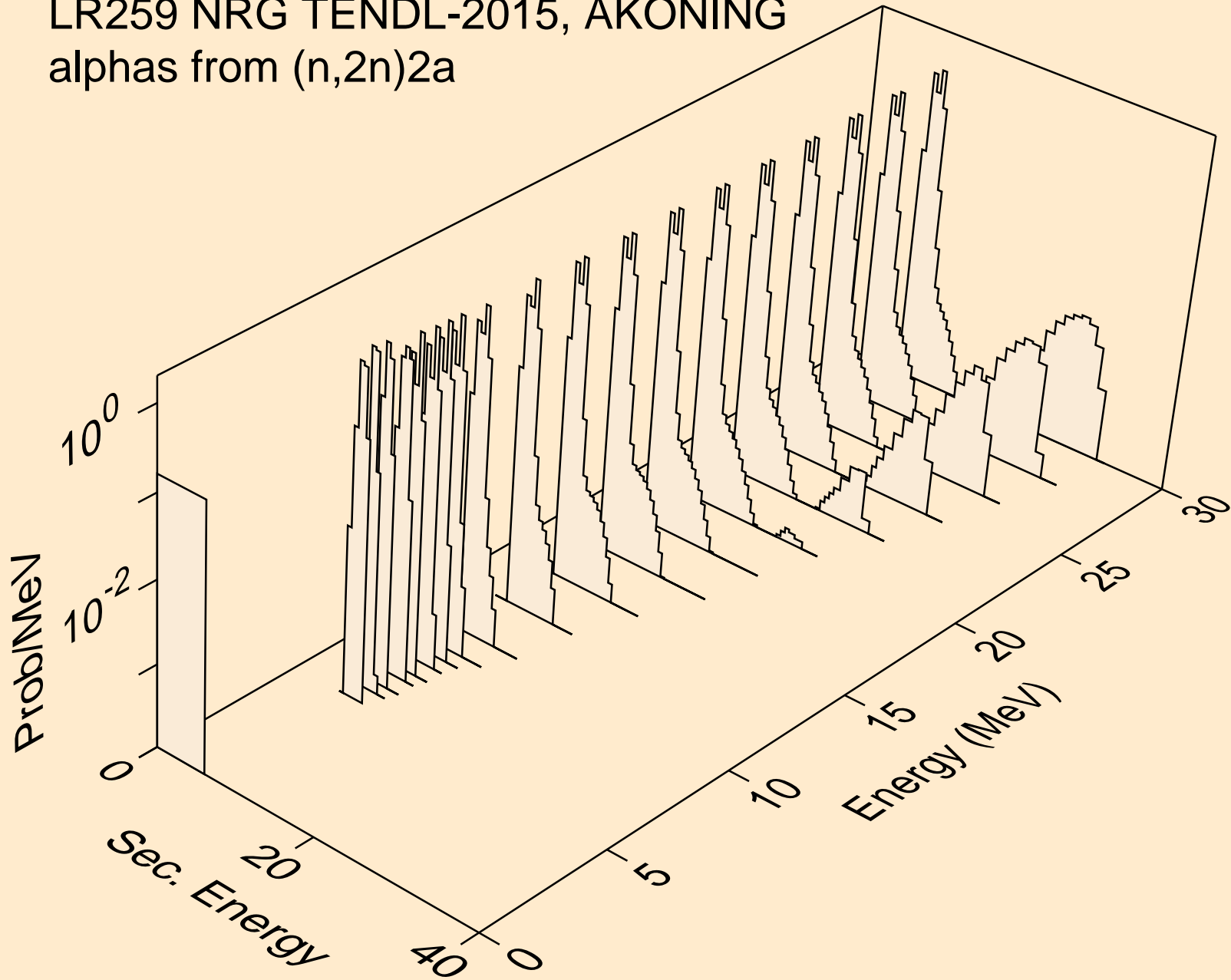
LR259 NRG TENDL-2015, AKONING
alphas from (n,3n)a



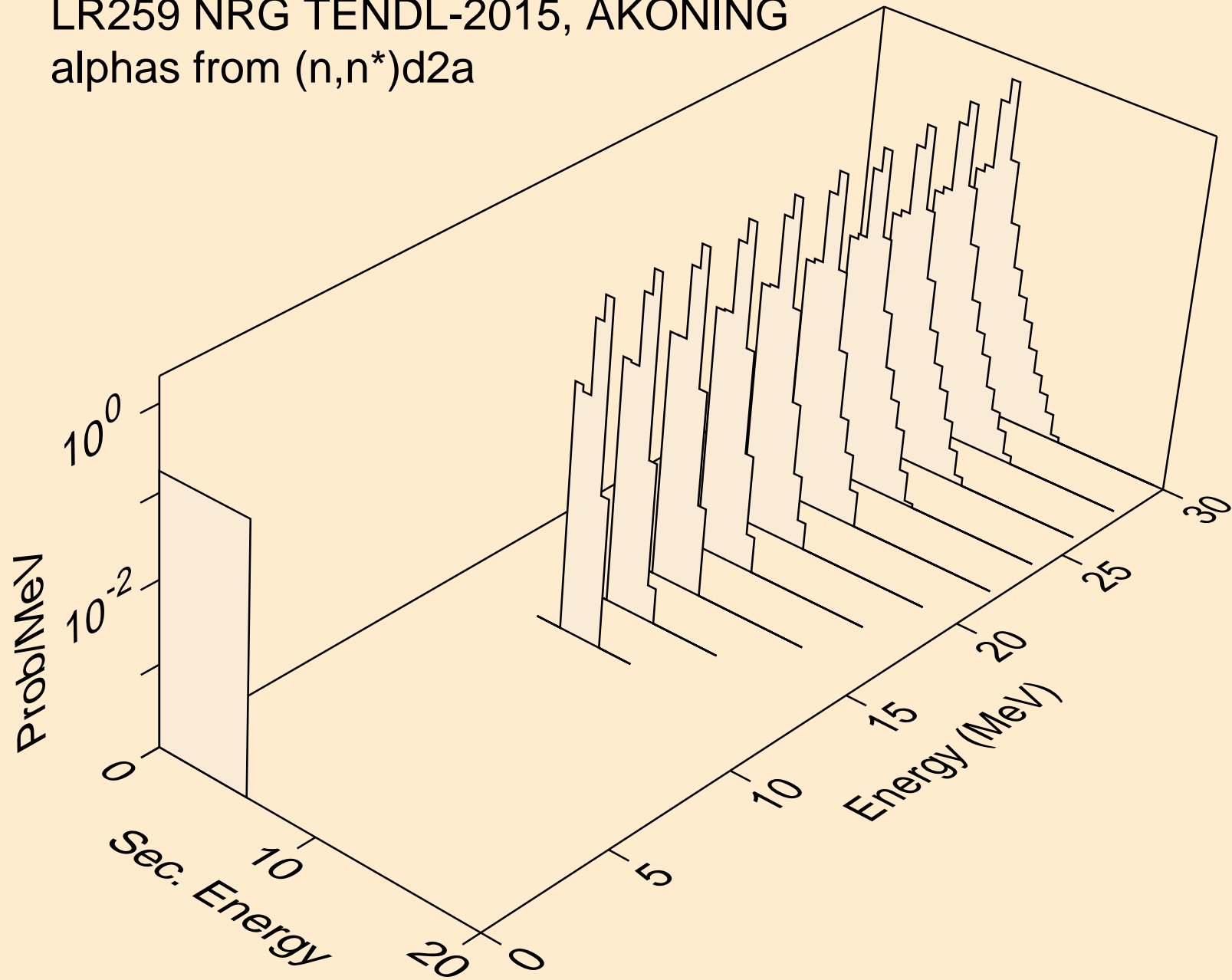
LR259 NRG TENDL-2015, AKONING
alphas from (n,n*)2a



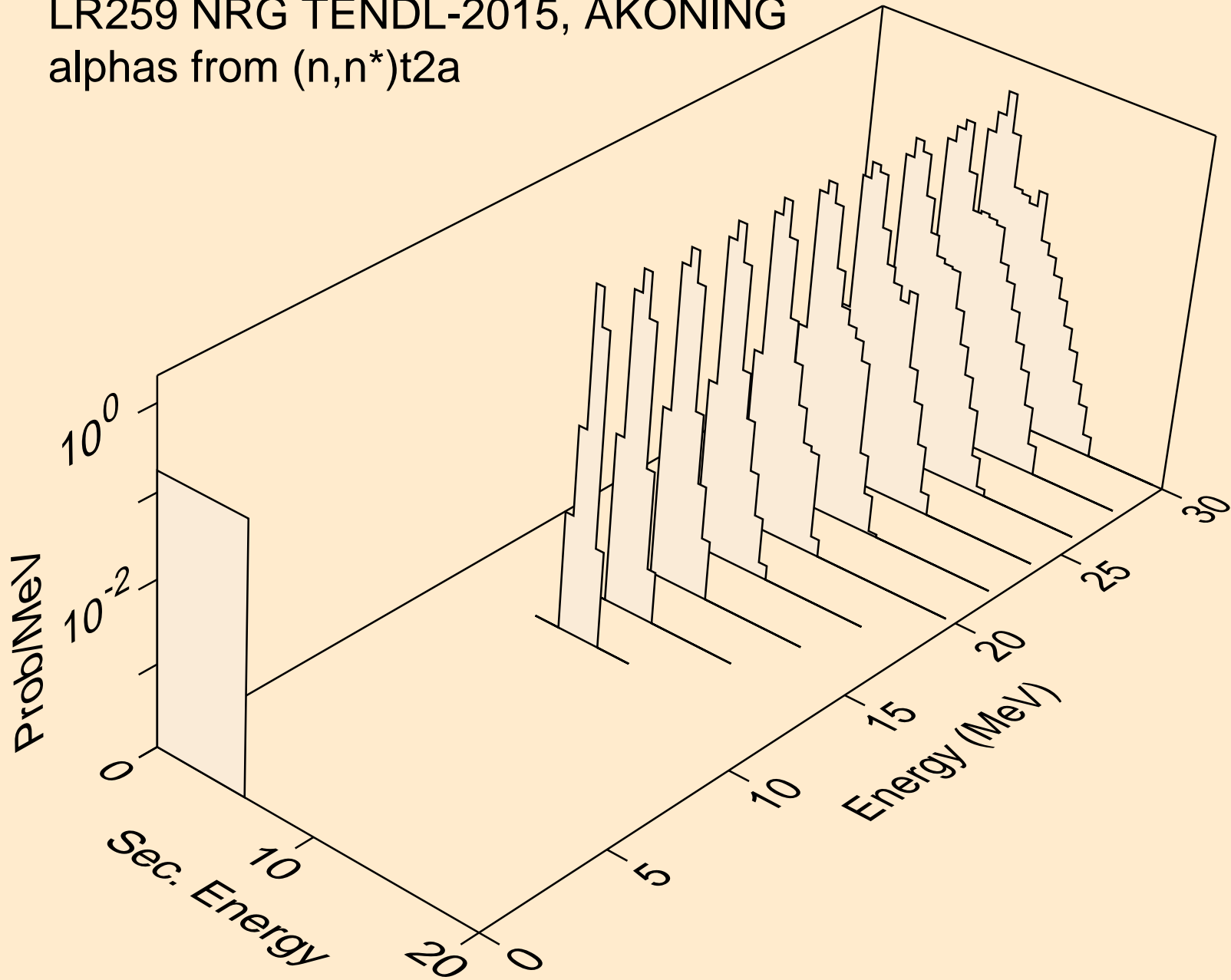
LR259 NRG TENDL-2015, AKONING
alphas from (n,2n)2a



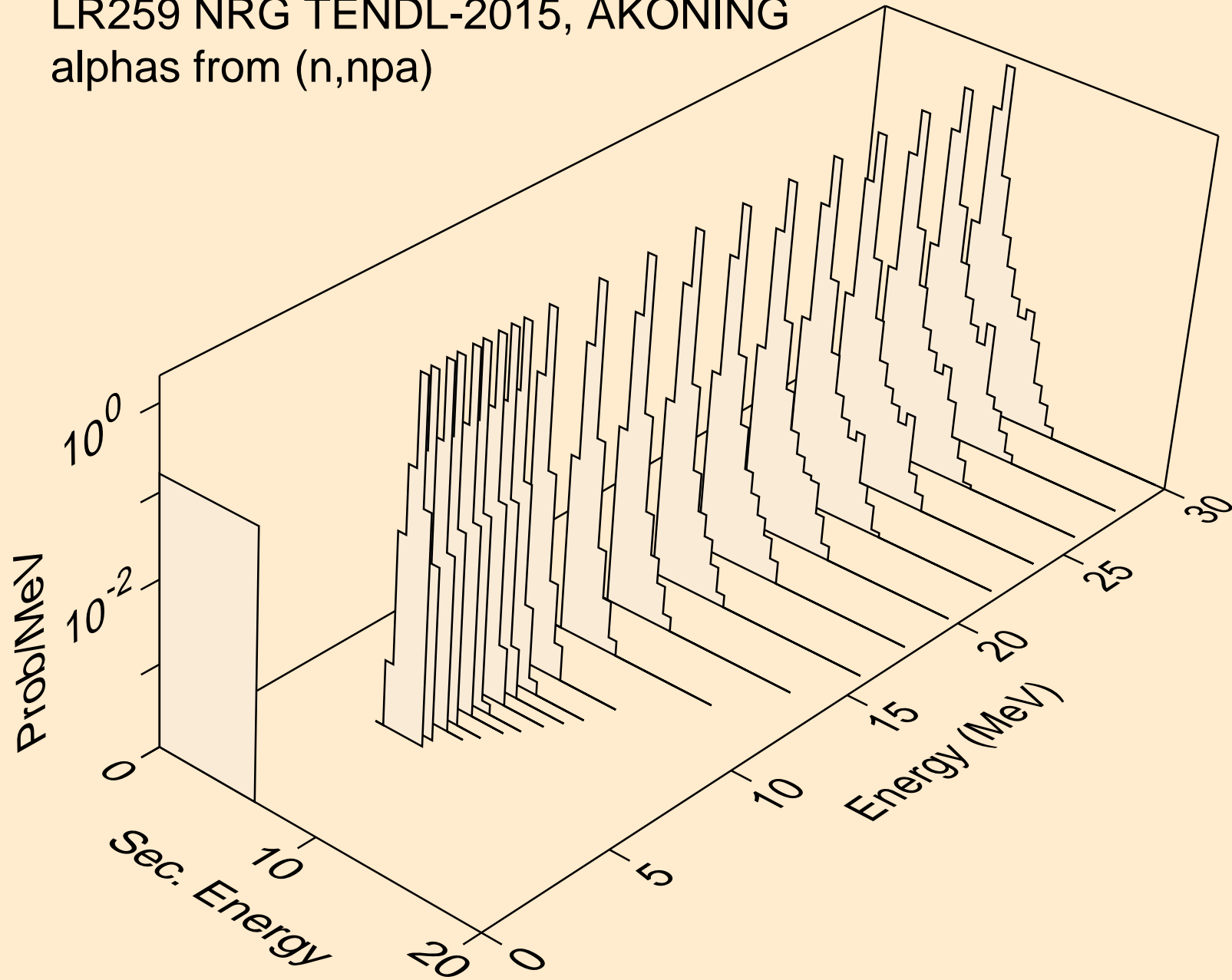
LR259 NRG TENDL-2015, AKONING
alphas from (n,n*)d2a



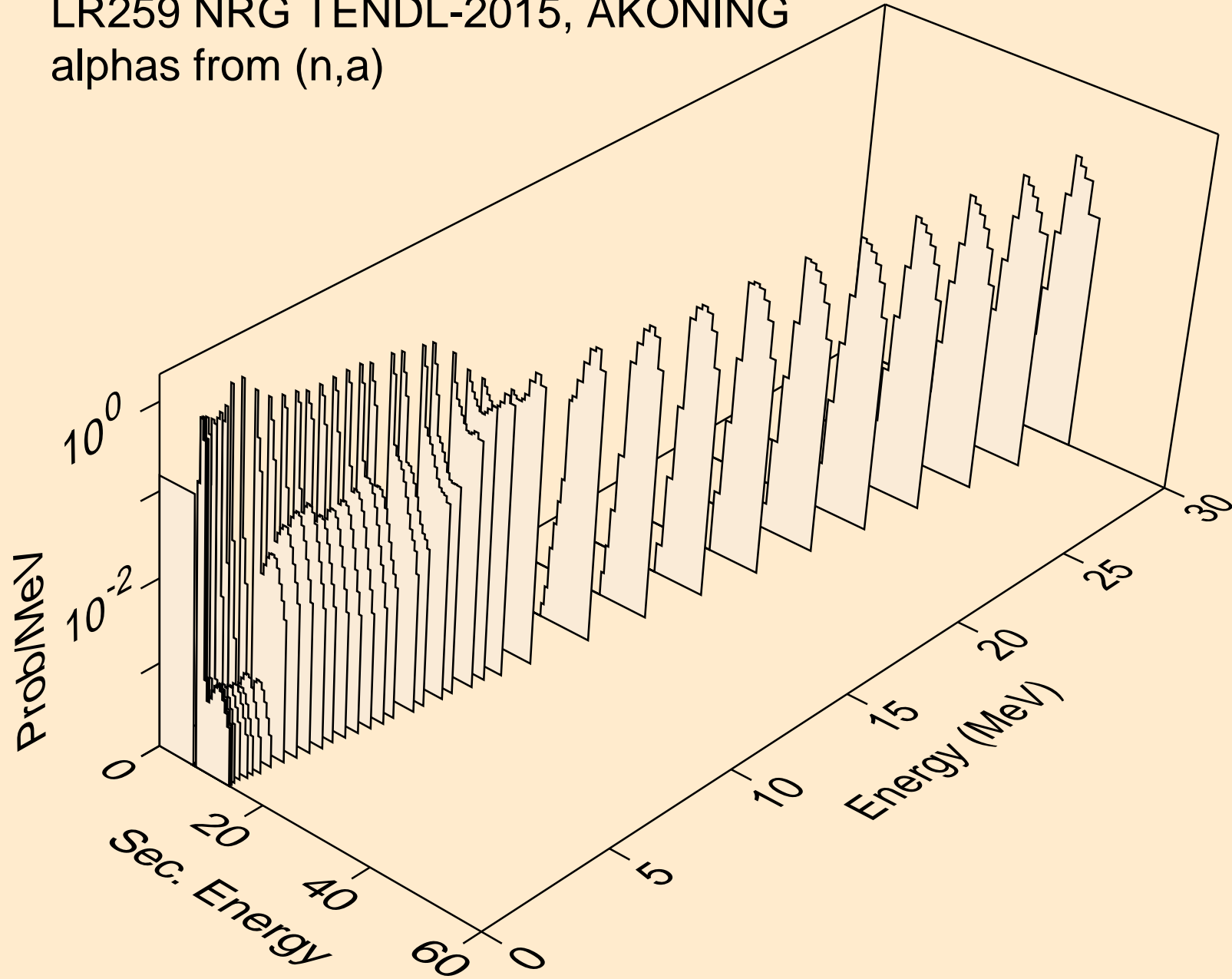
LR259 NRG TENDL-2015, AKONING
alphas from (n,n*)t2a



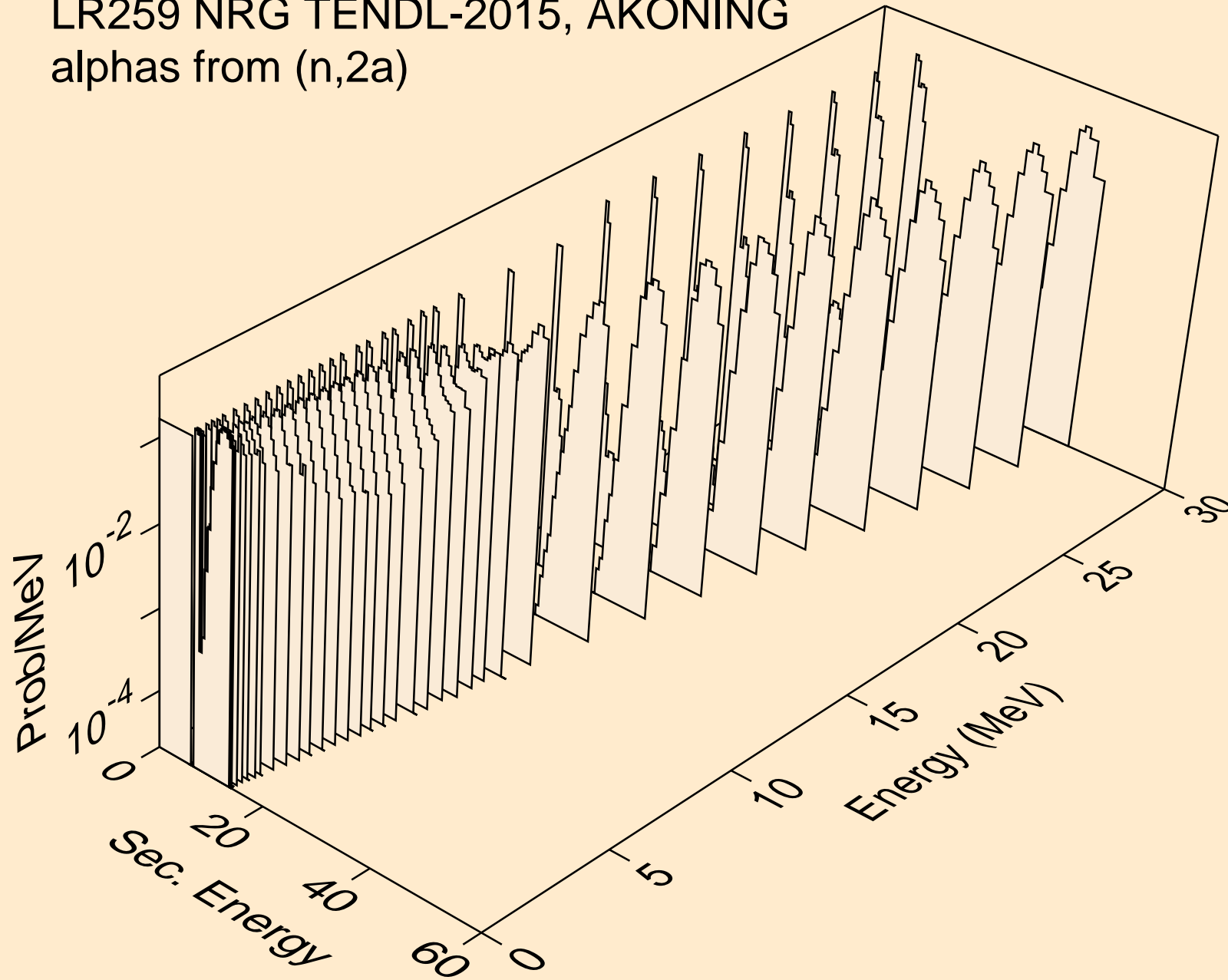
LR259 NRG TENDL-2015, AKONING
alphas from (n,npa)



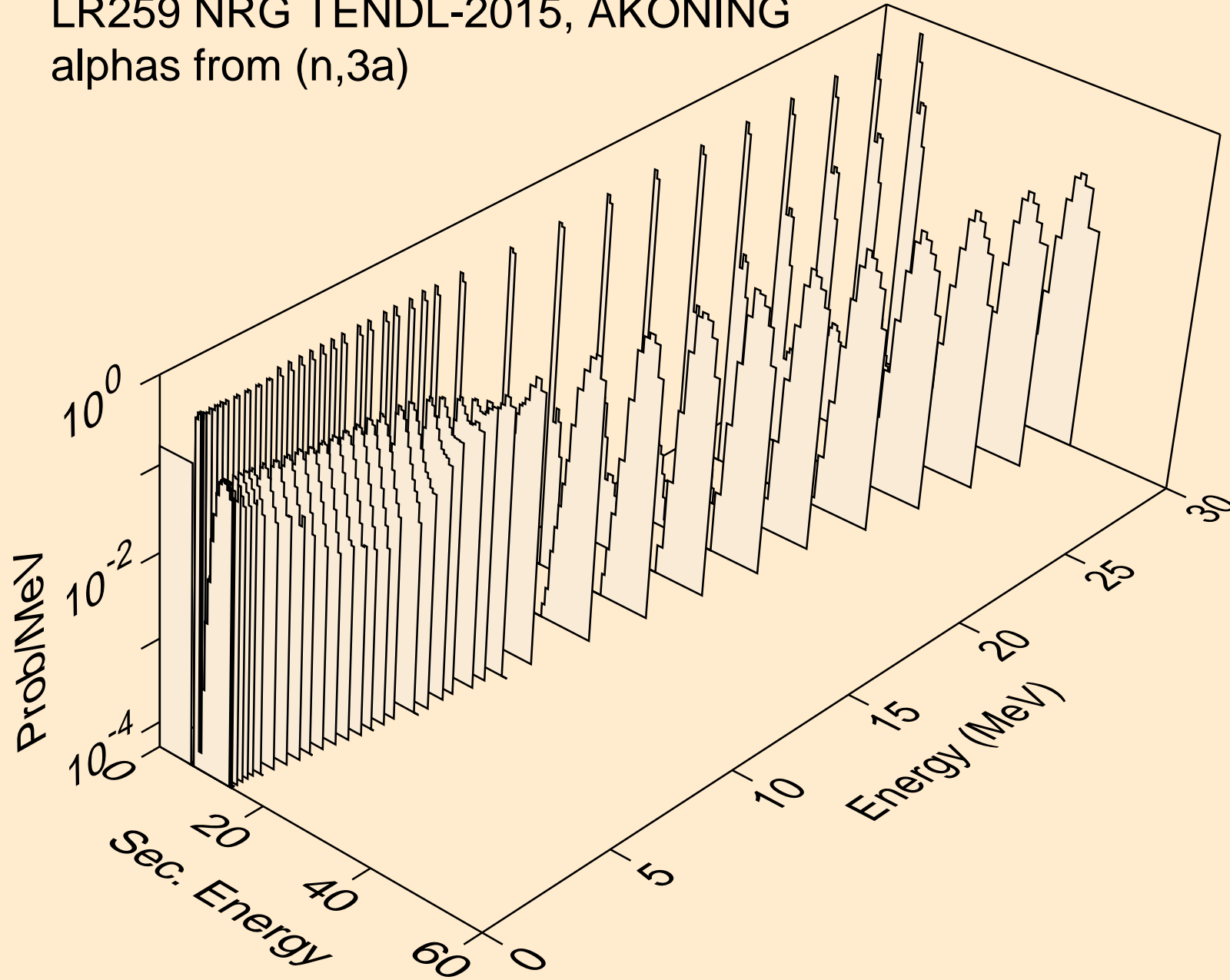
LR259 NRG TENDL-2015, AKONING
alphas from (n,a)



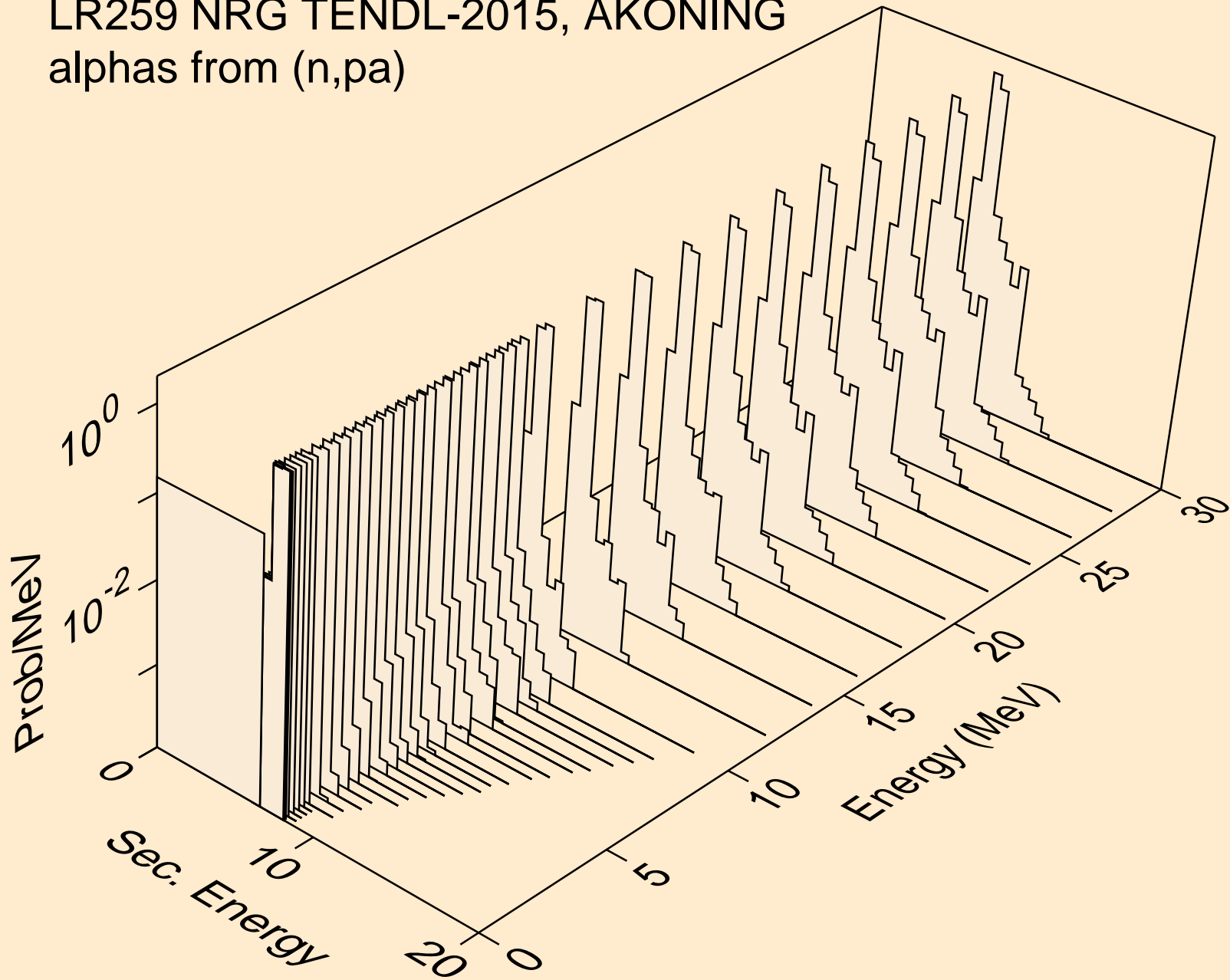
LR259 NRG TENDL-2015, AKONING
alphas from (n,2a)



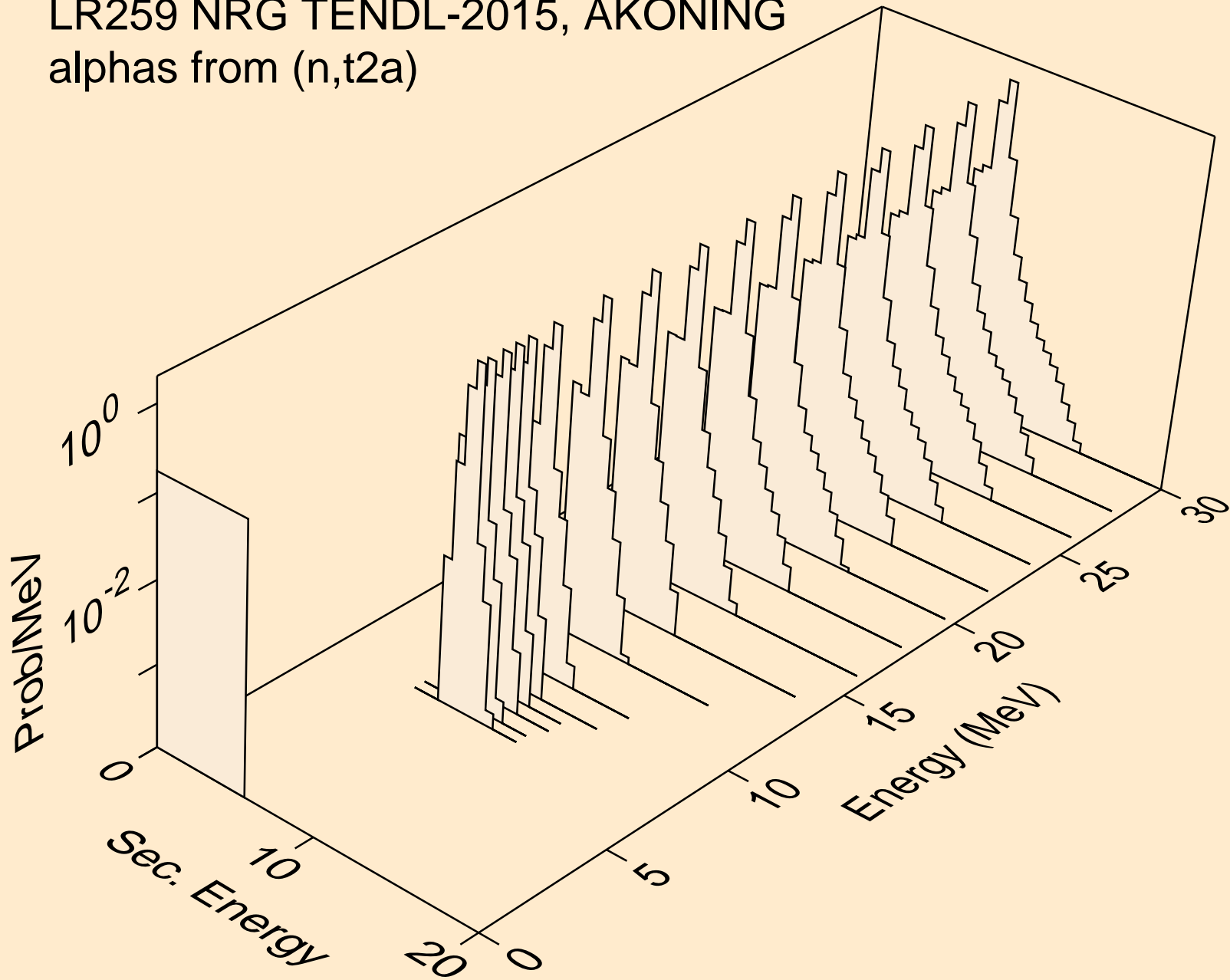
LR259 NRG TENDL-2015, AKONING
alphas from (n,3a)



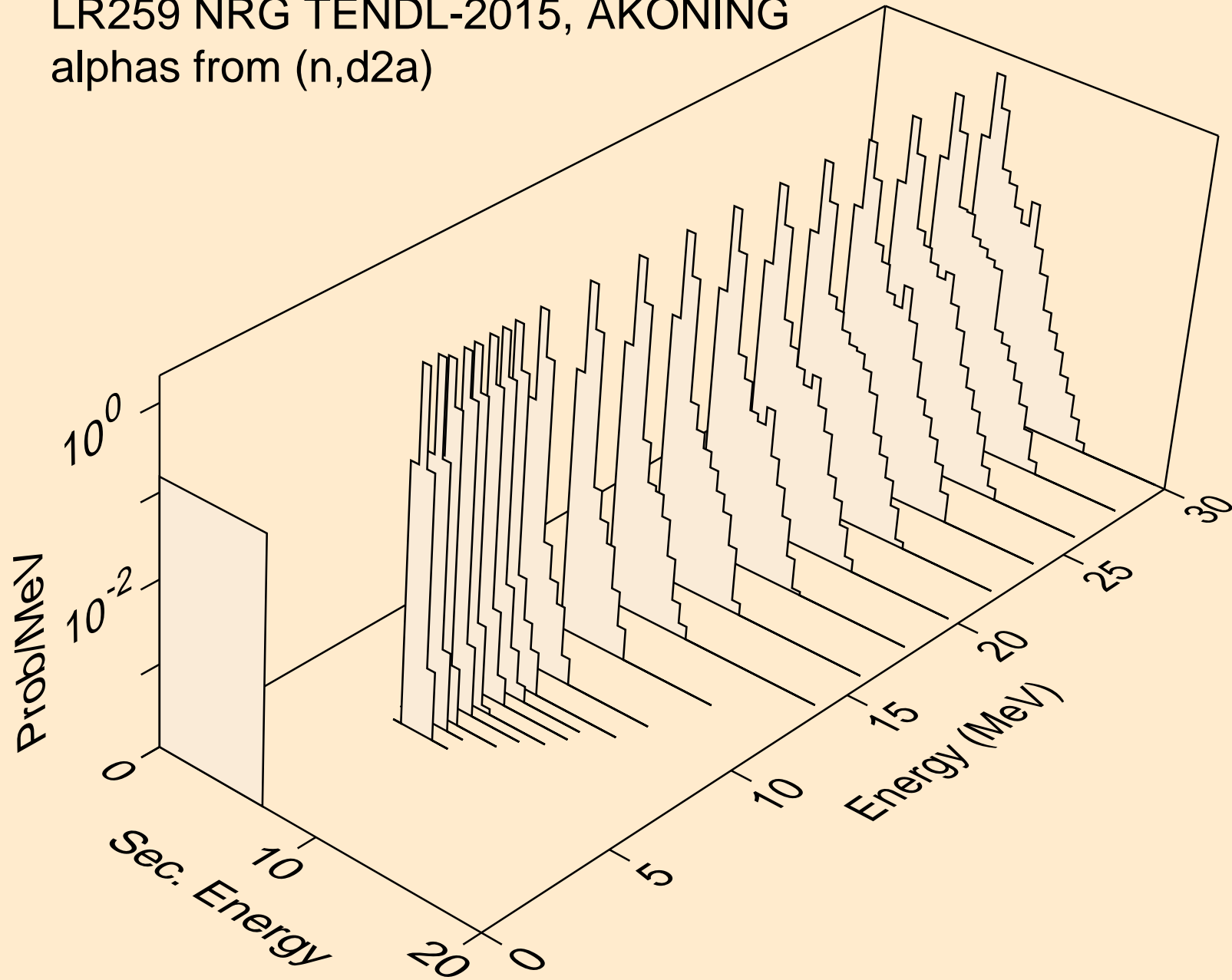
LR259 NRG TENDL-2015, AKONING
alphas from (n,pa)



LR259 NRG TENDL-2015, AKONING
alphas from (n,t2a)



LR259 NRG TENDL-2015, AKONING
alphas from (n,d2a)



LR259 NRG TENDL-2015, AKONING
alphas from (n,da)

