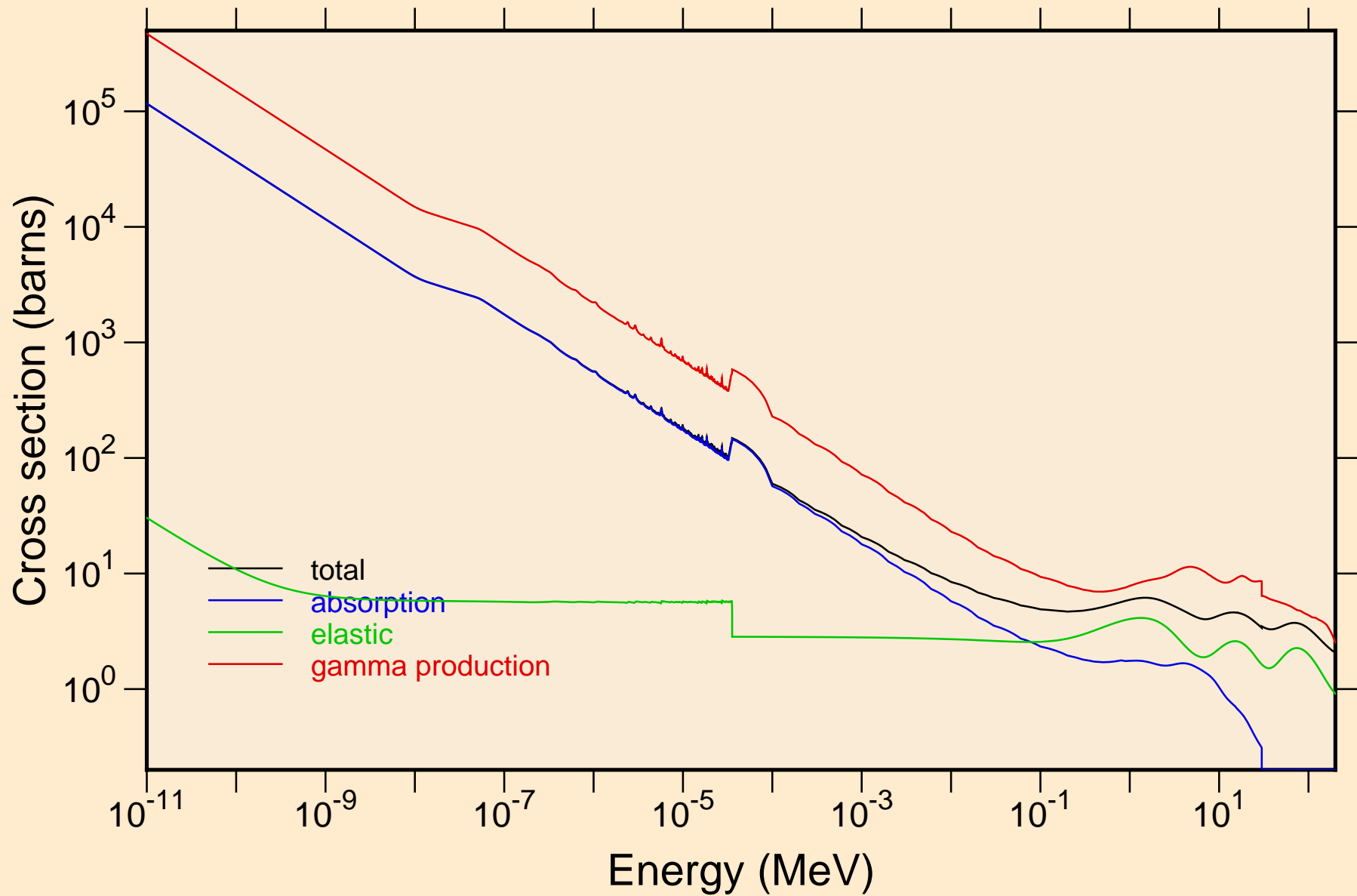
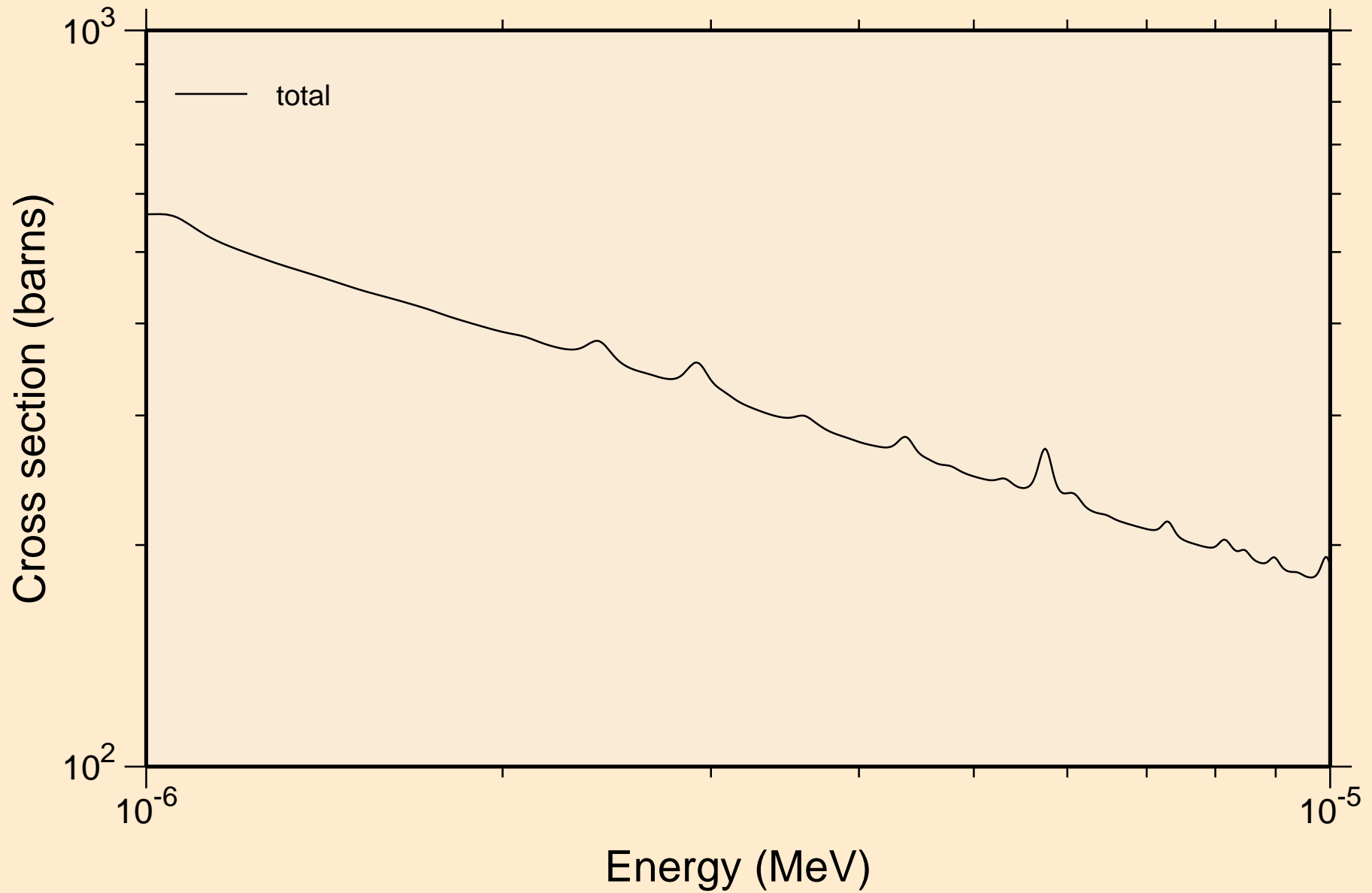


LA124 NRG TENDL-2015, AKONING

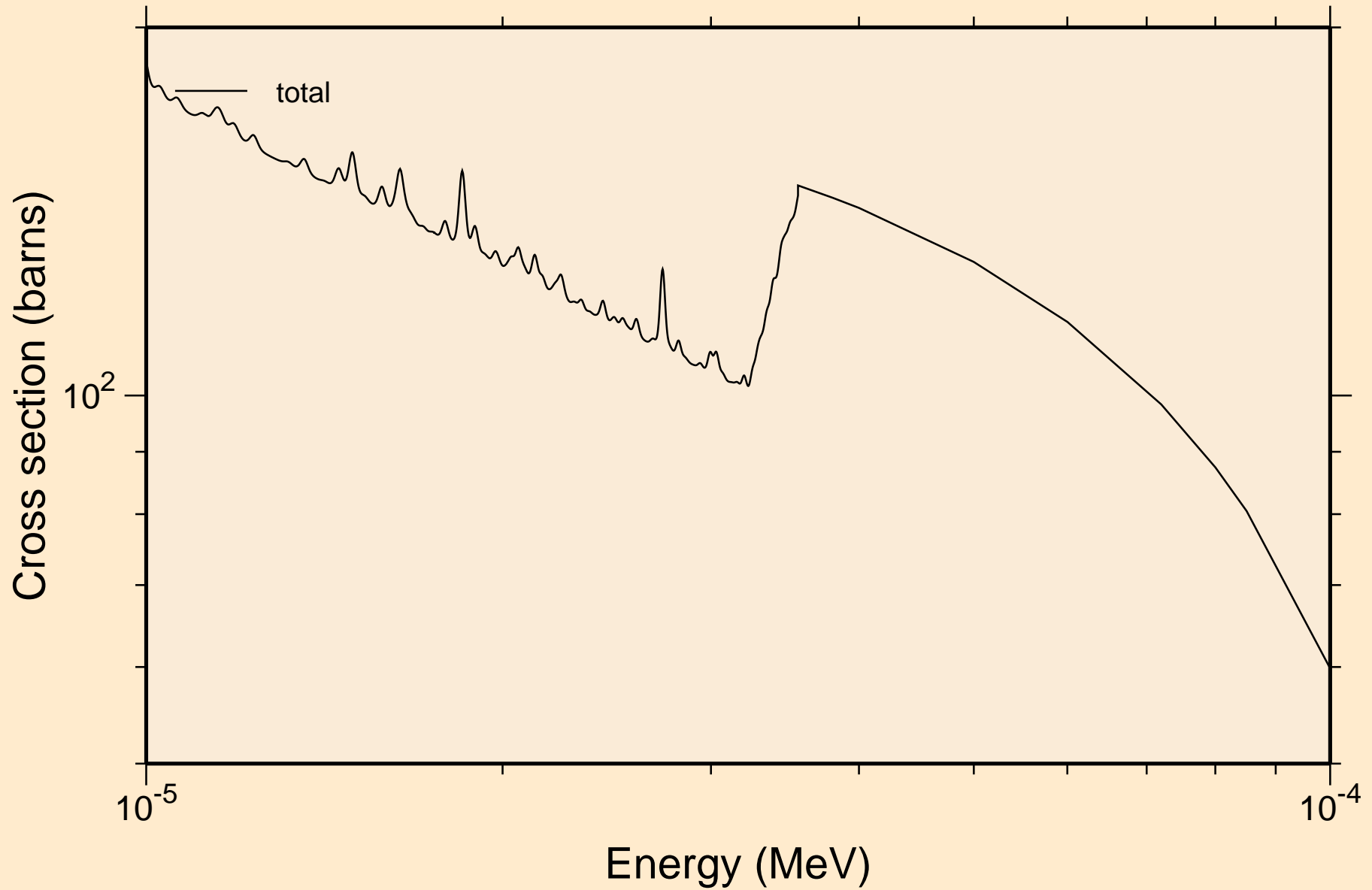
Principal cross sections



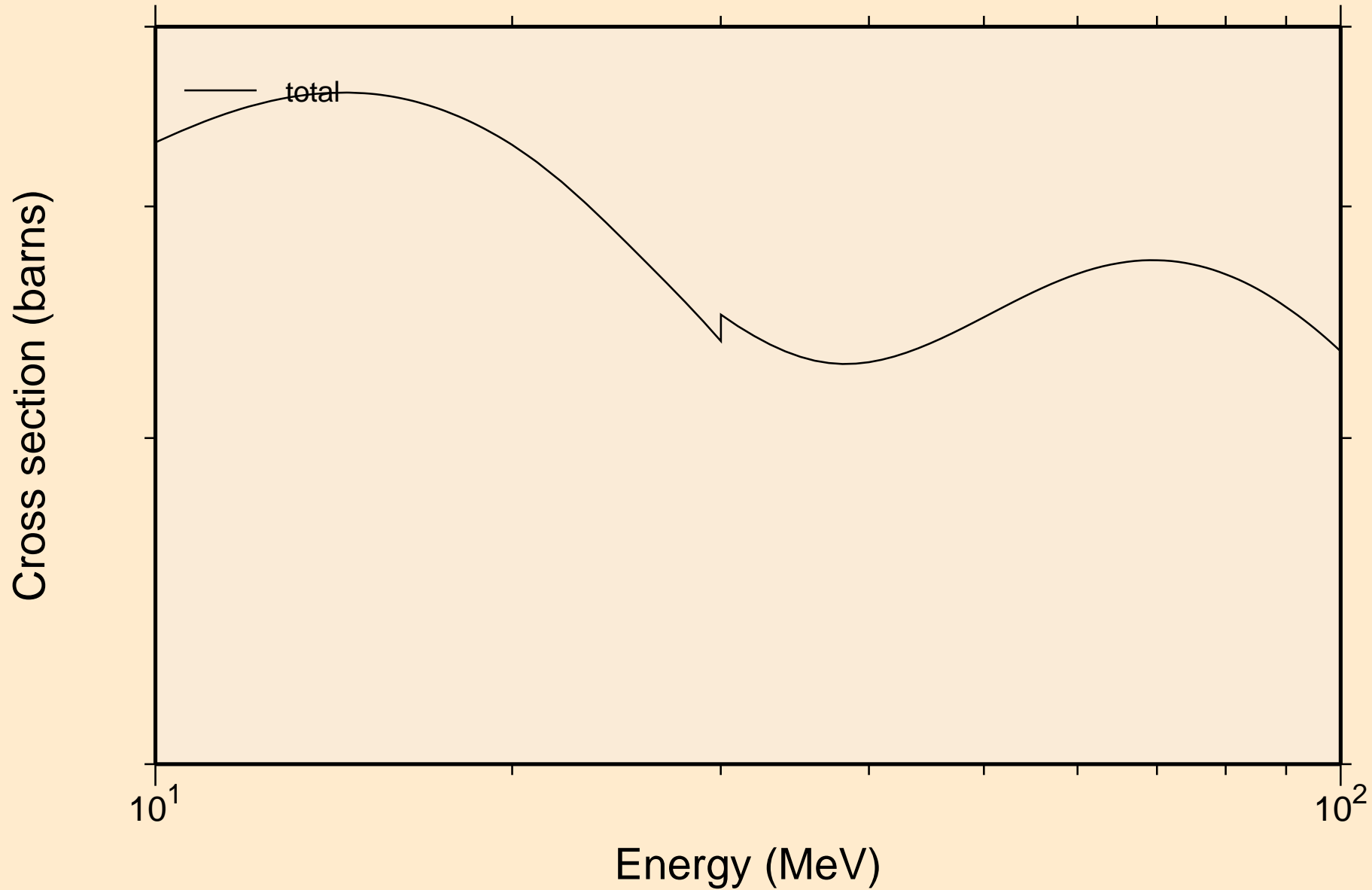
LA124 NRG TENDL-2015, AKONING
resonance total cross section



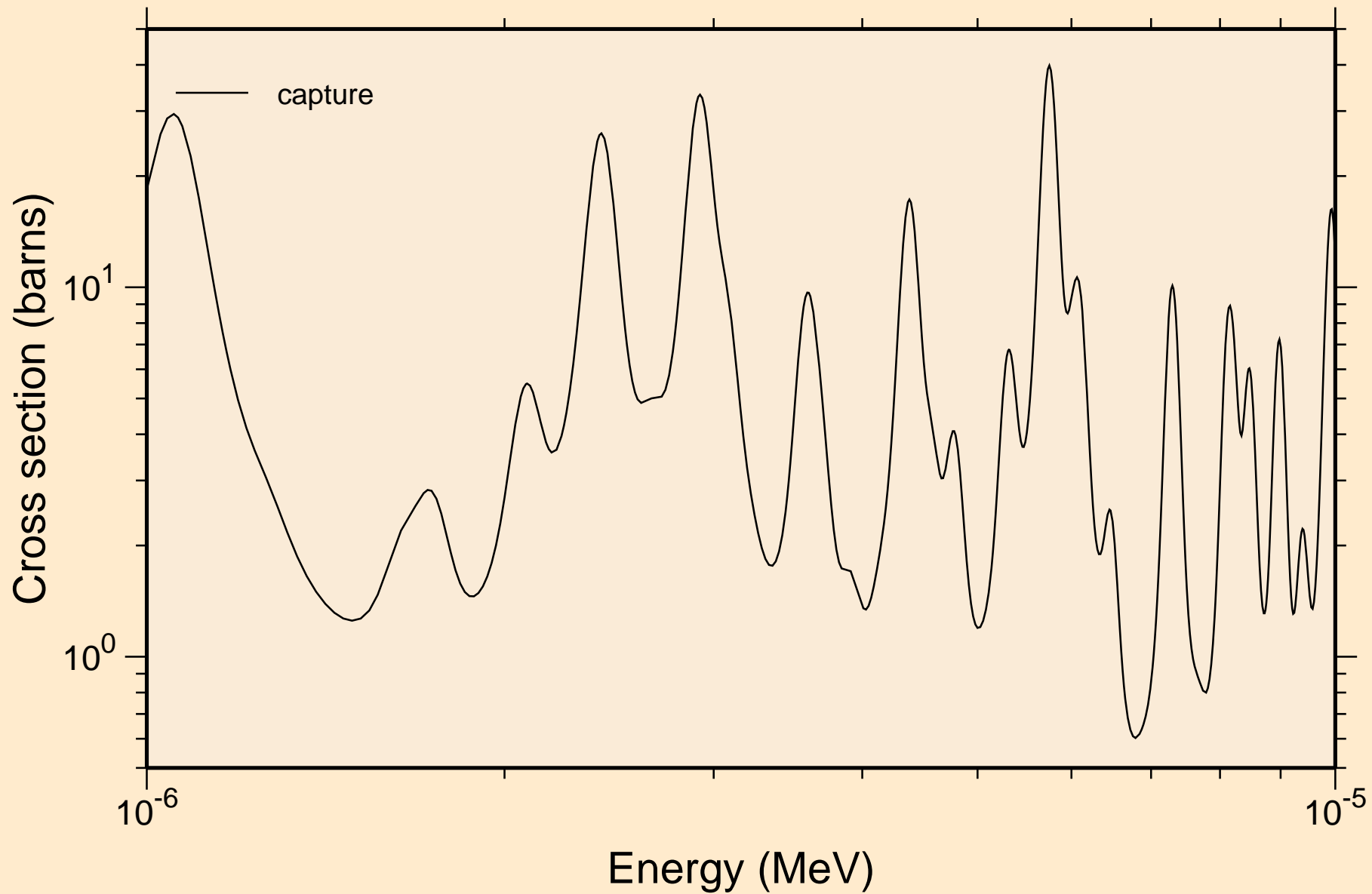
LA124 NRG TENDL-2015, AKONING
resonance total cross section



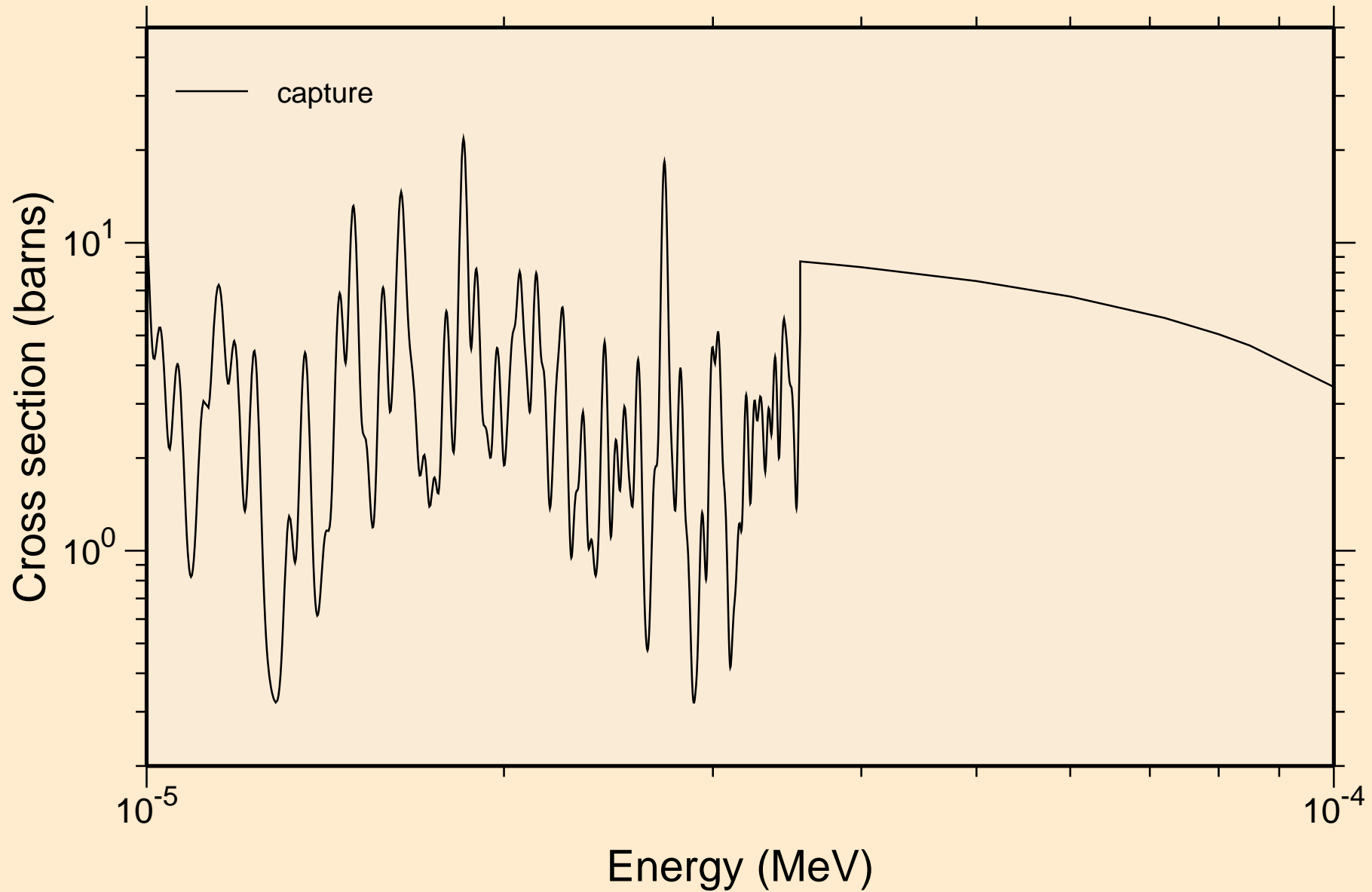
L̄A124 NRG TENDL-2015, AKONING
resonance total cross section



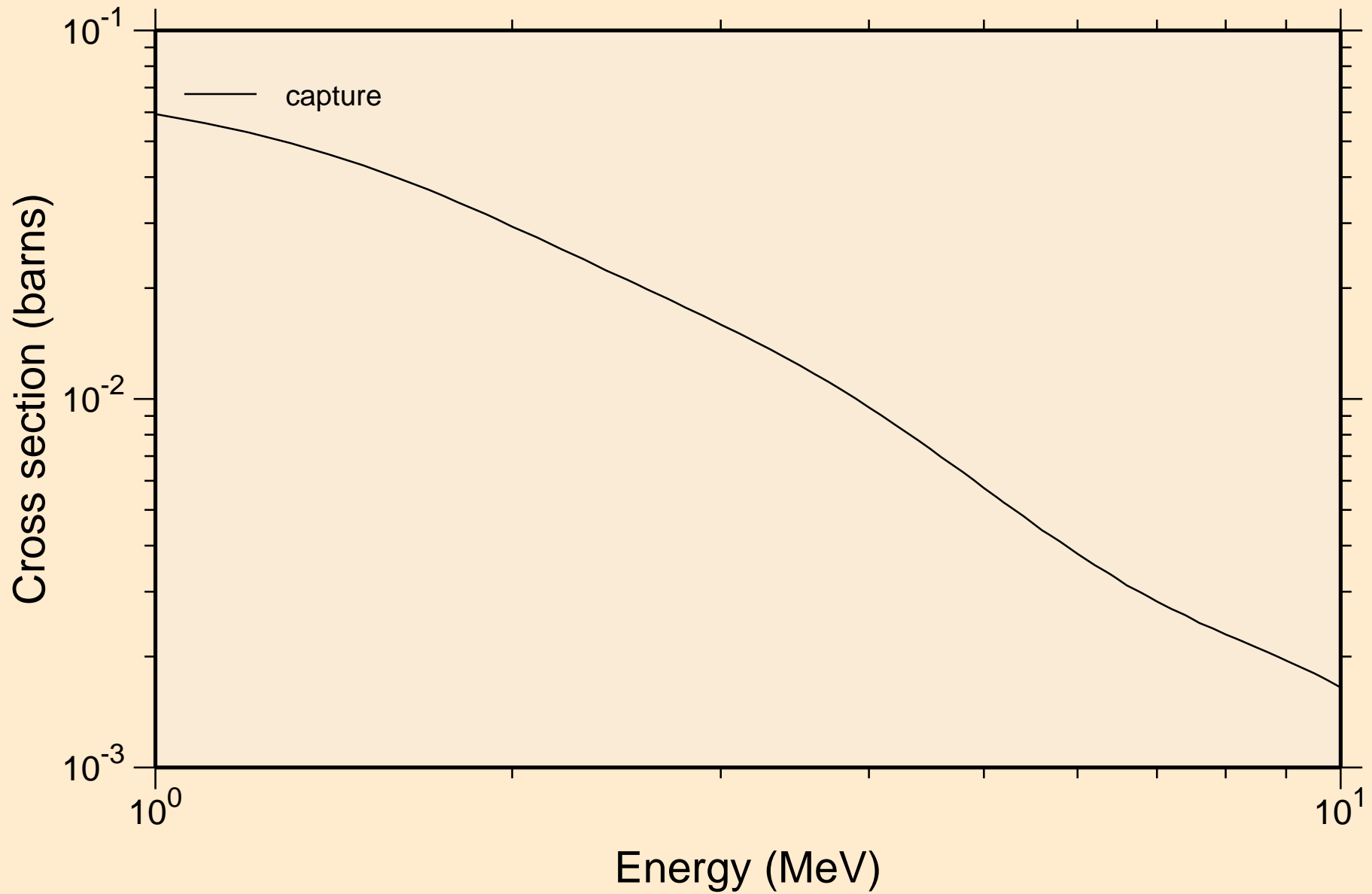
LA124 NRG TENDL-2015, AKONING
resonance absorption cross sections



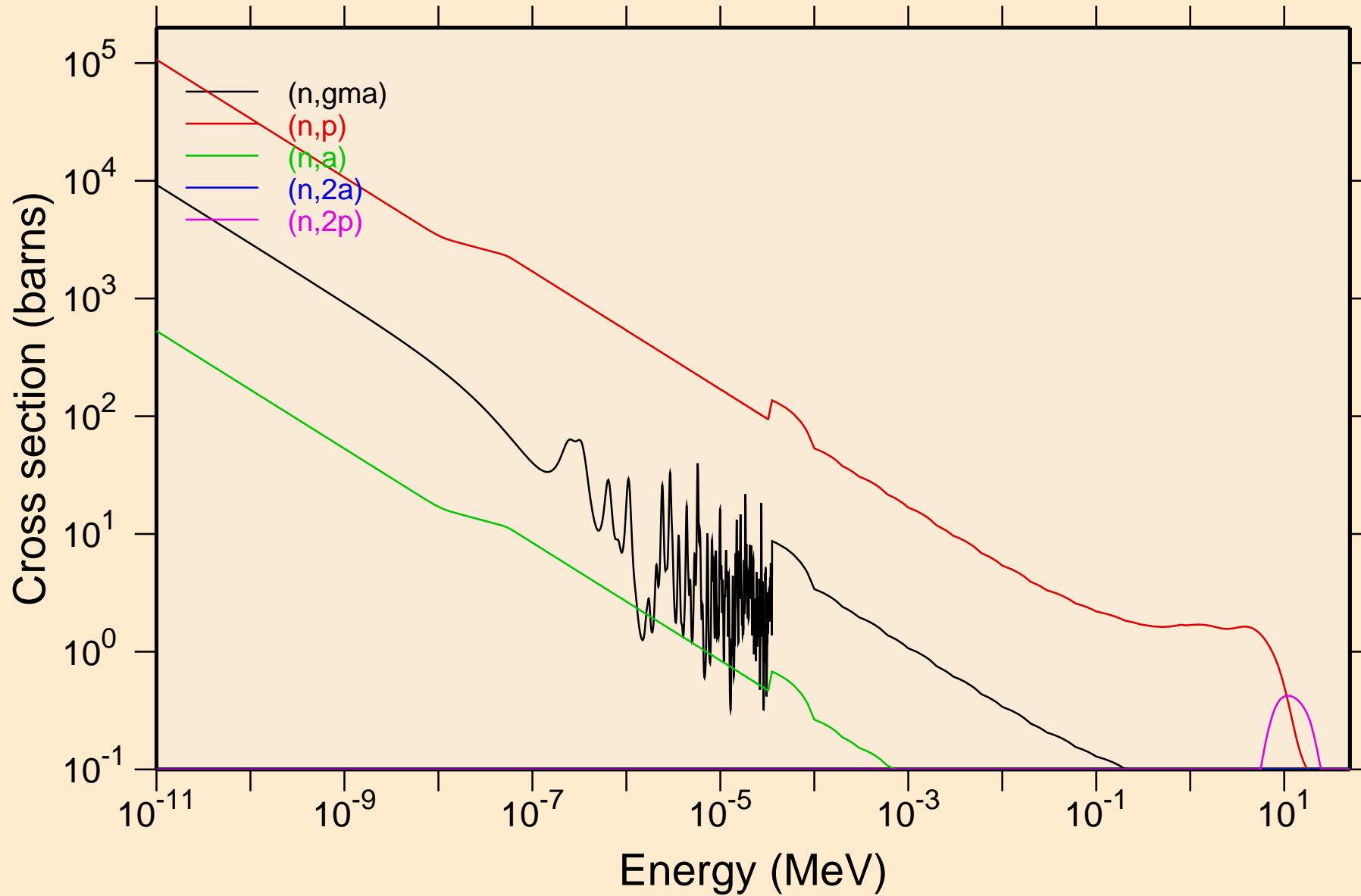
LA124 NRG TENDL-2015, AKONING
resonance absorption cross sections



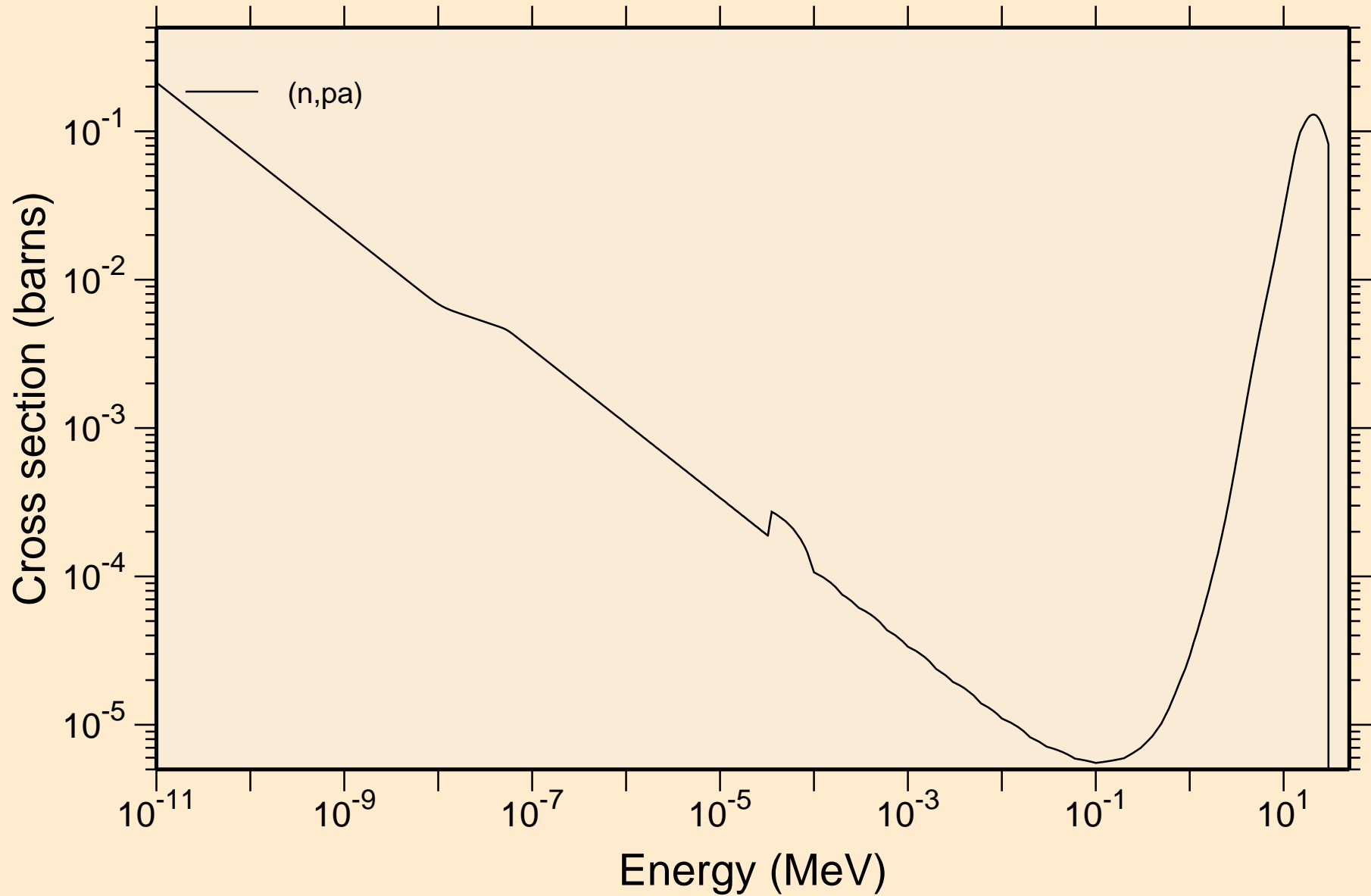
LA124 NRG TENDL-2015, AKONING
resonance absorption cross sections



LA124 NRG TENDL-2015, AKONING
Non-threshold reactions

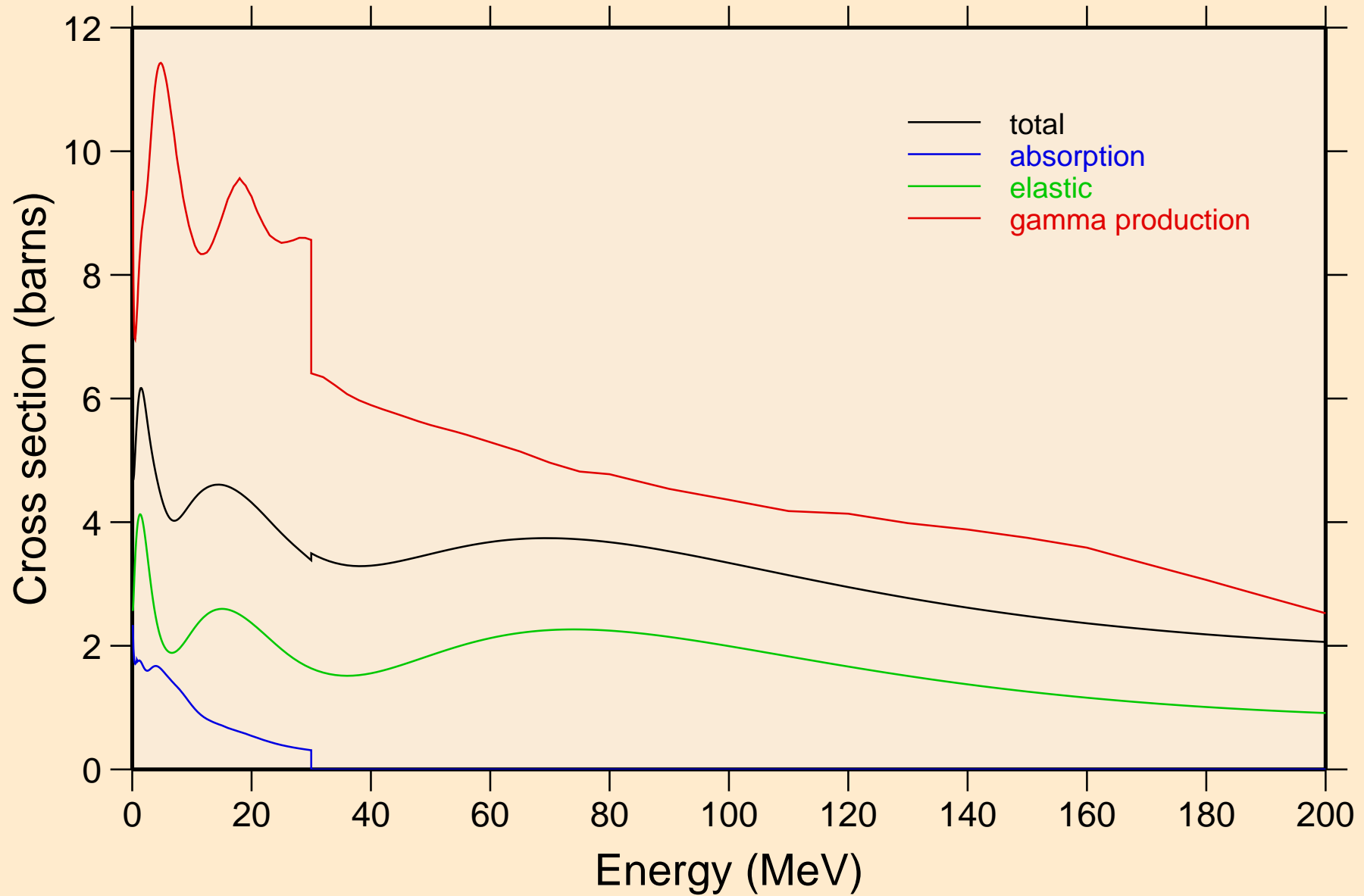


LA124 NRG TENDL-2015, AKONING
Non-threshold reactions



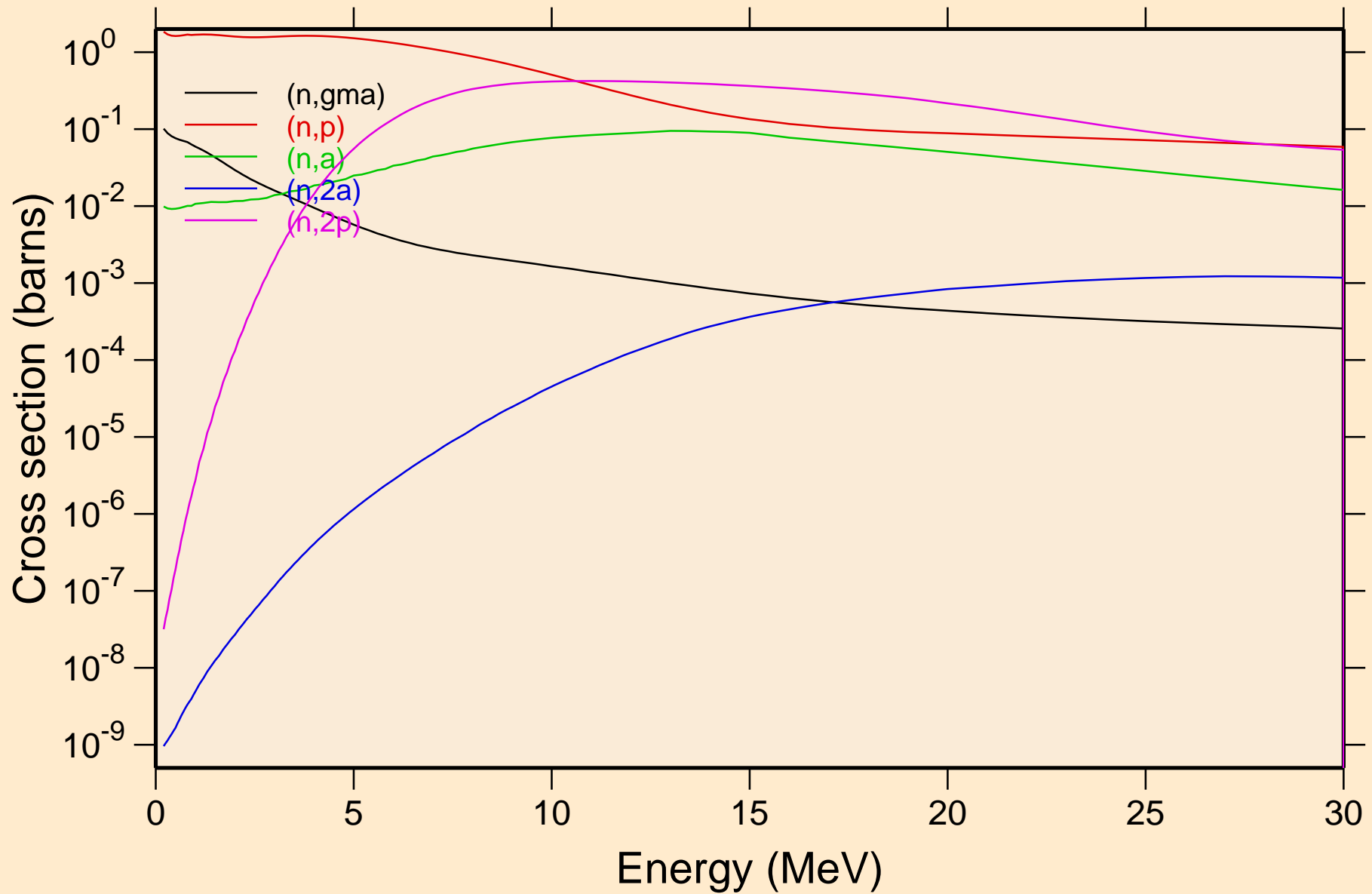
LA124 NRG TENDL-2015, AKONING

Principal cross sections

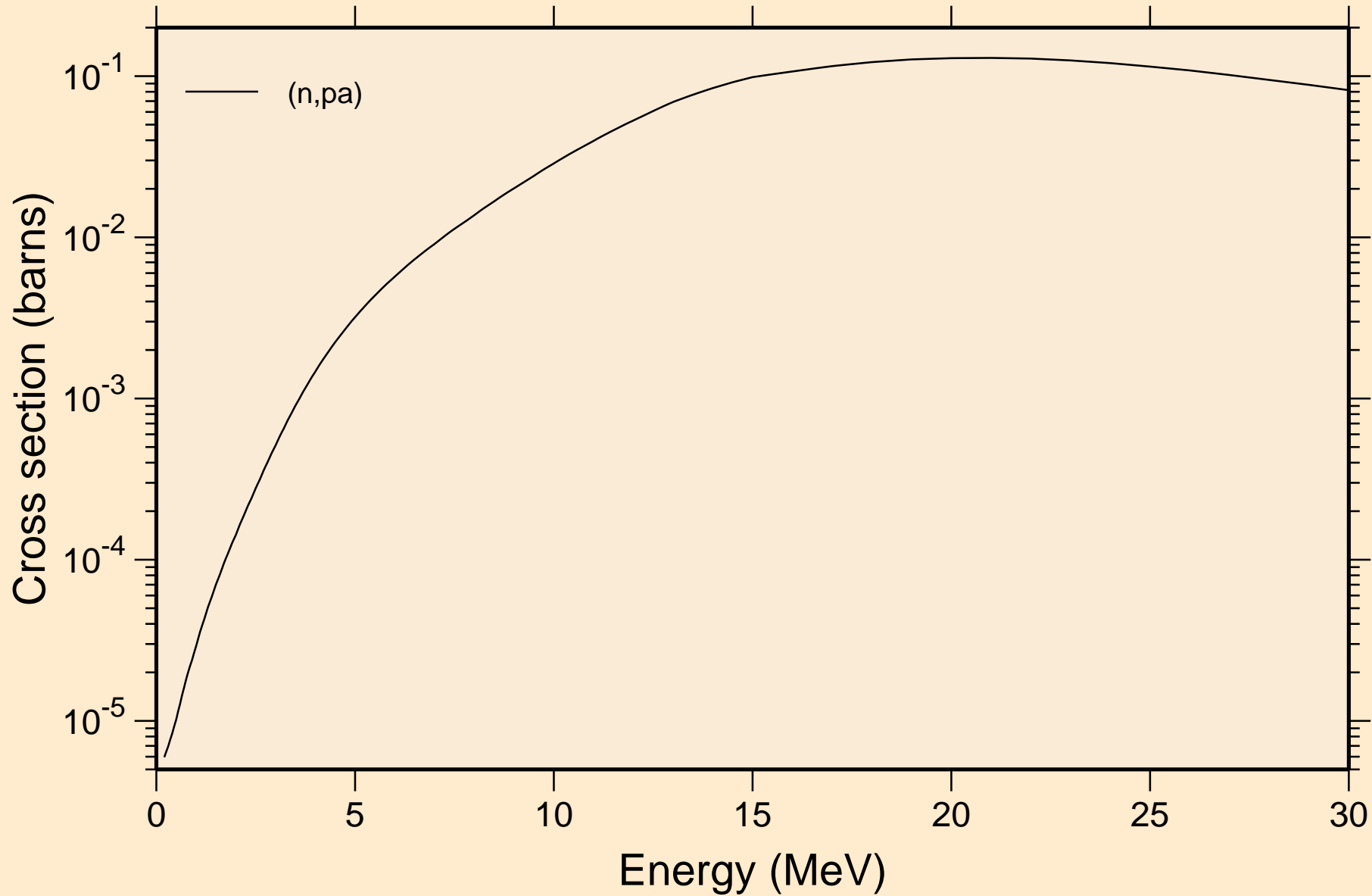


LA124 NRG TENDL-2015, AKONING

Non-threshold reactions

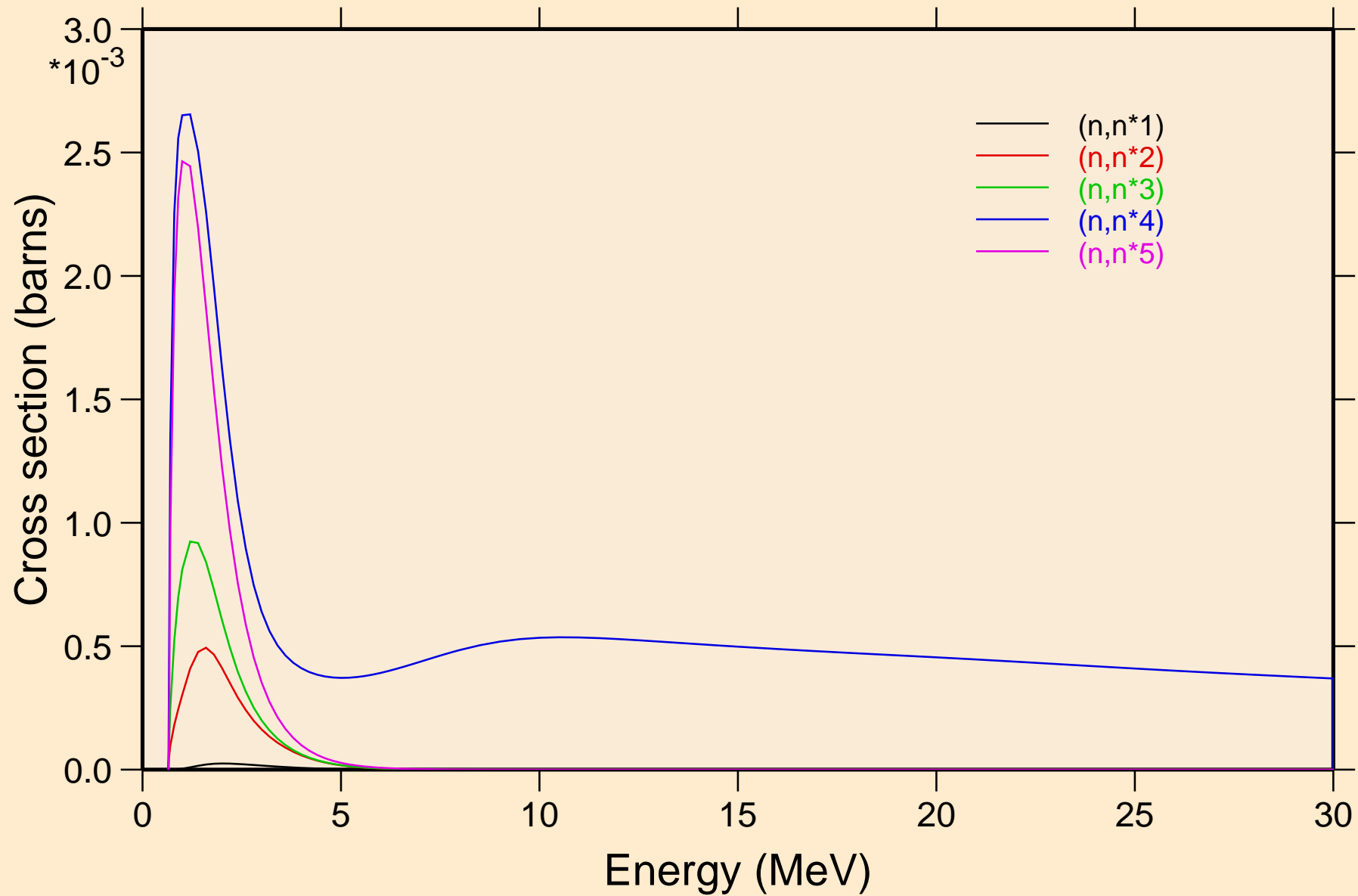


LA124 NRG TENDL-2015, AKONING
Non-threshold reactions



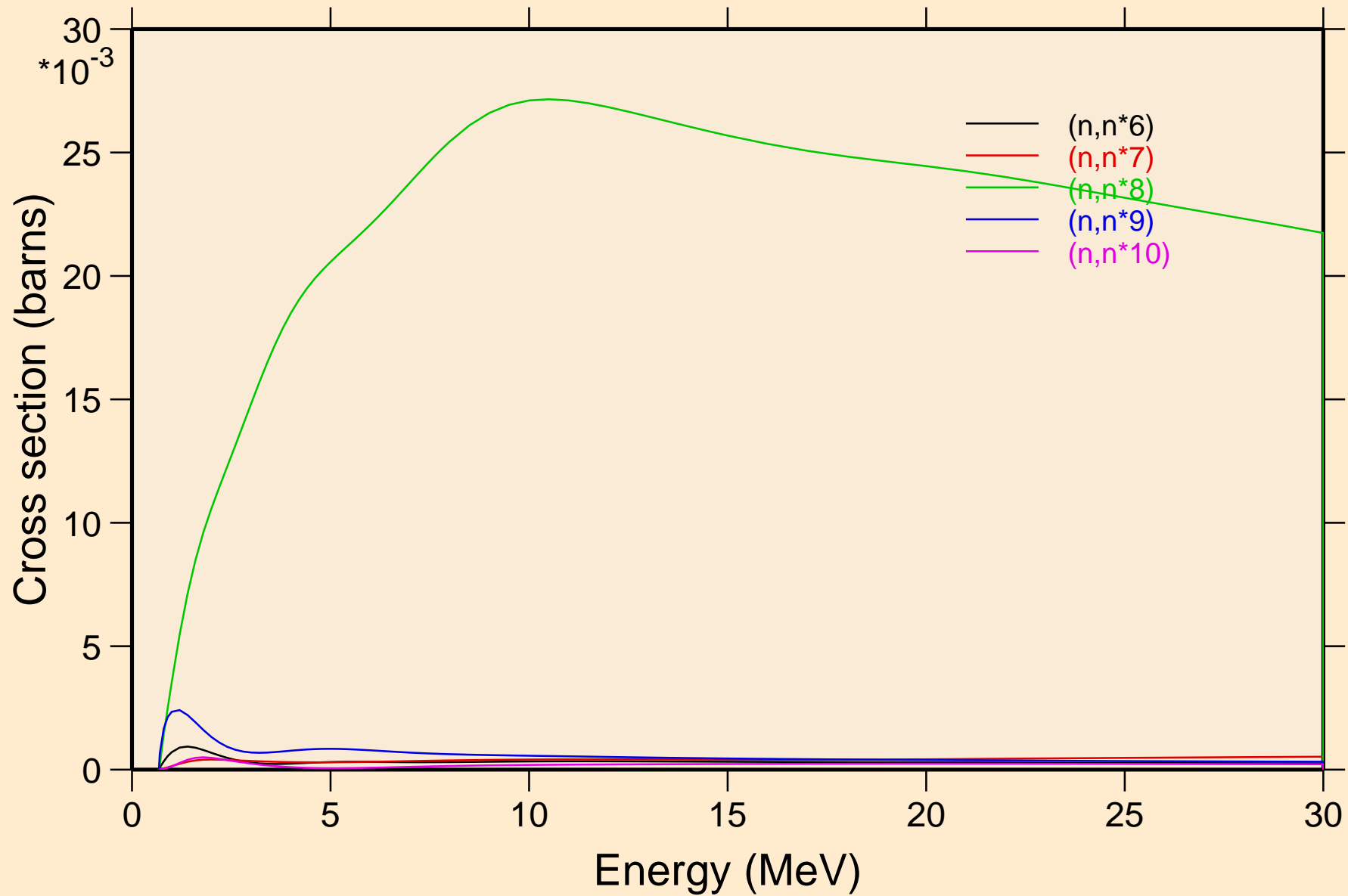
LA124 NRG TENDL-2015, AKONING

Inelastic levels



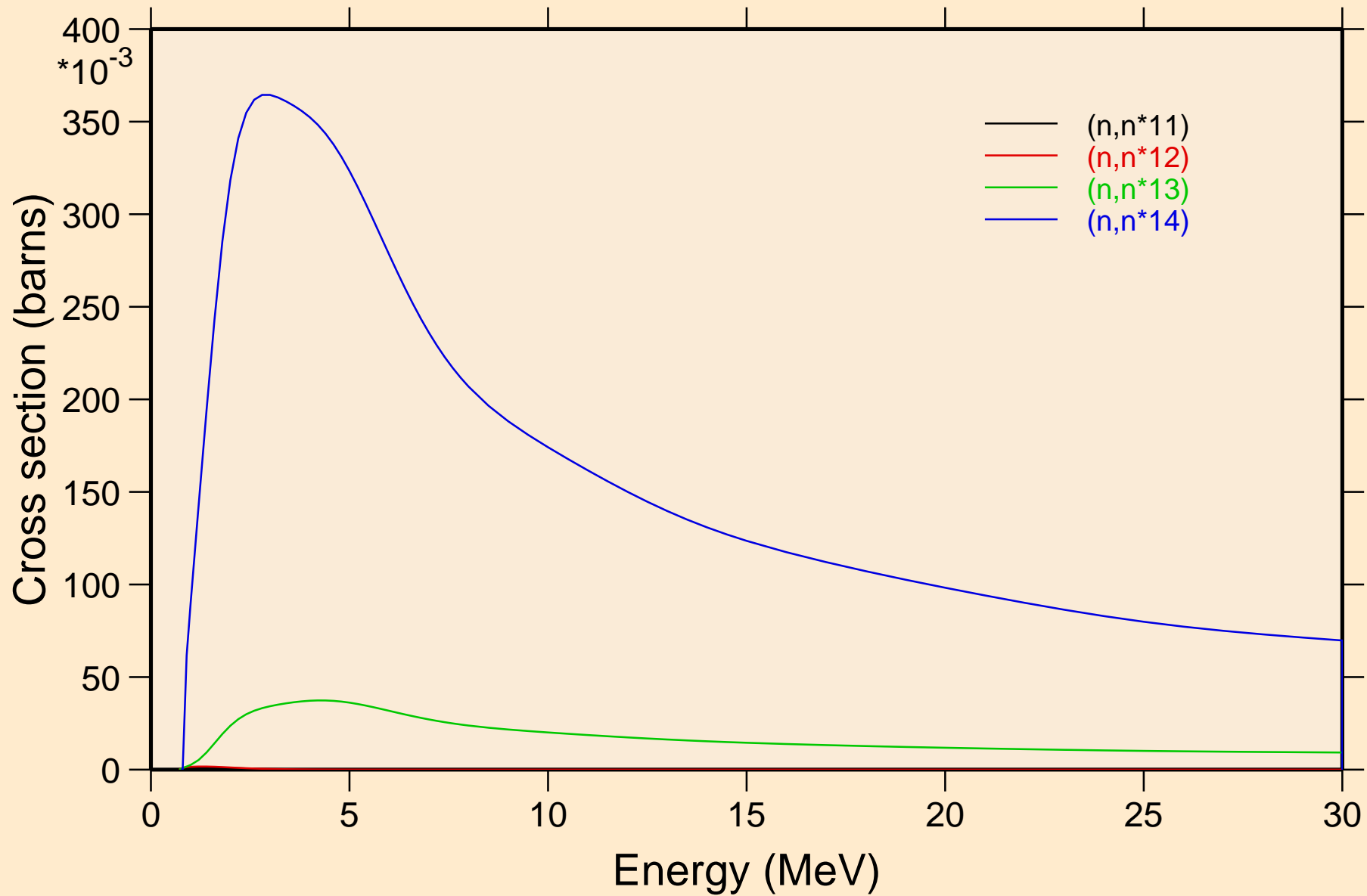
LA124 NRG TENDL-2015, AKONING

Inelastic levels



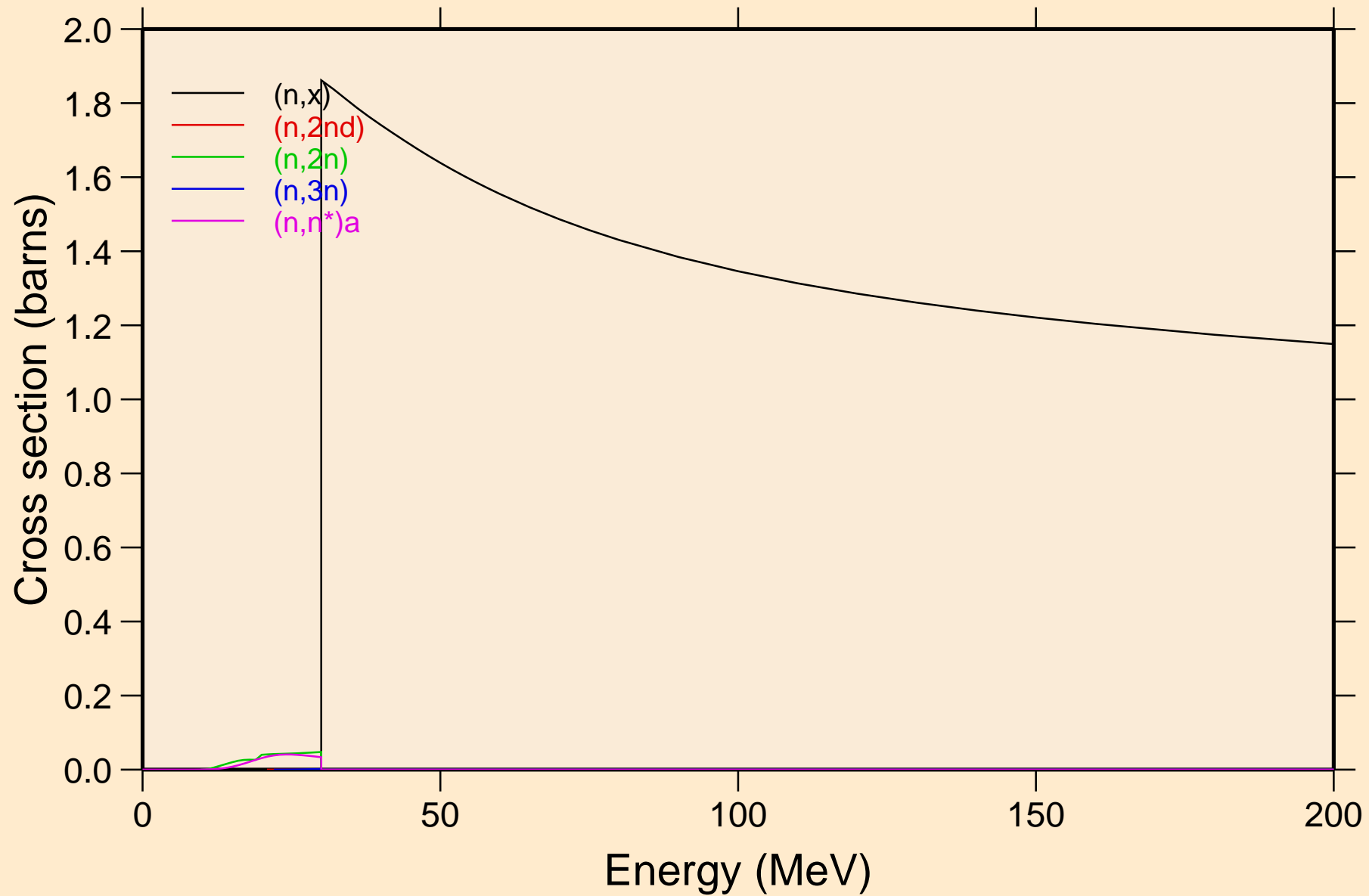
LA124 NRG TENDL-2015, AKONING

Inelastic levels



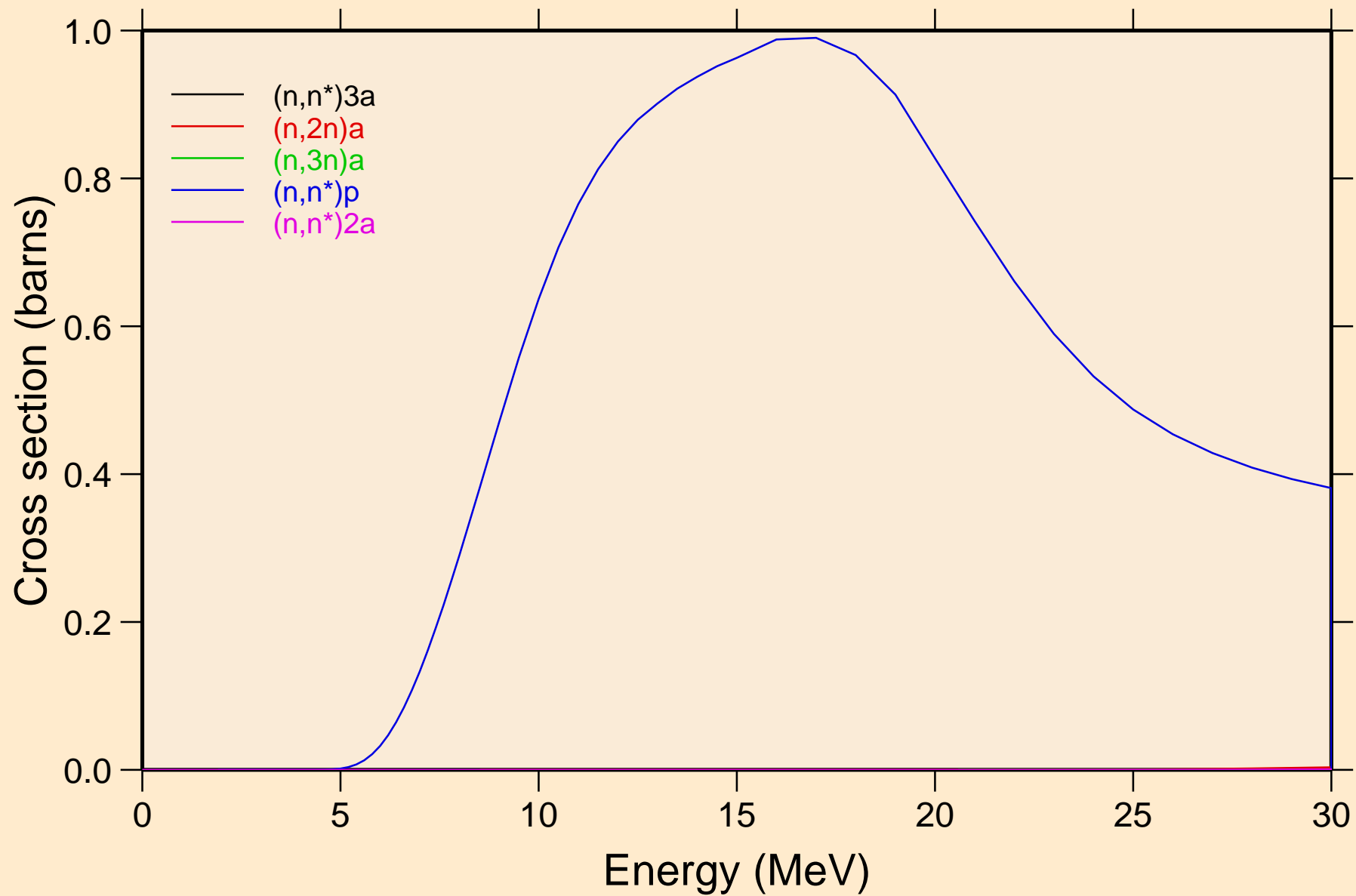
LA124 NRG TENDL-2015, AKONING

Threshold reactions



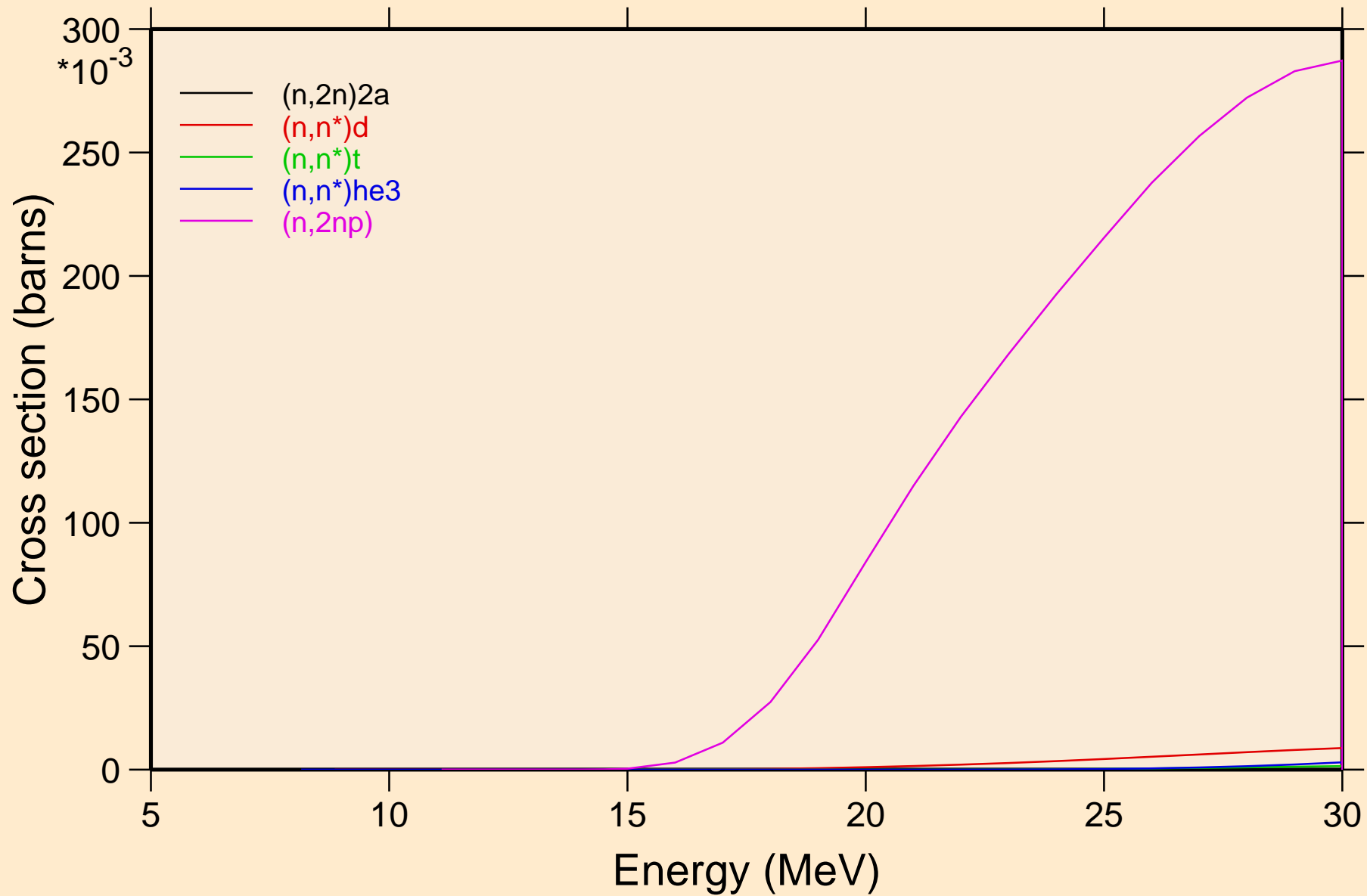
LA124 NRG TENDL-2015, AKONING

Threshold reactions



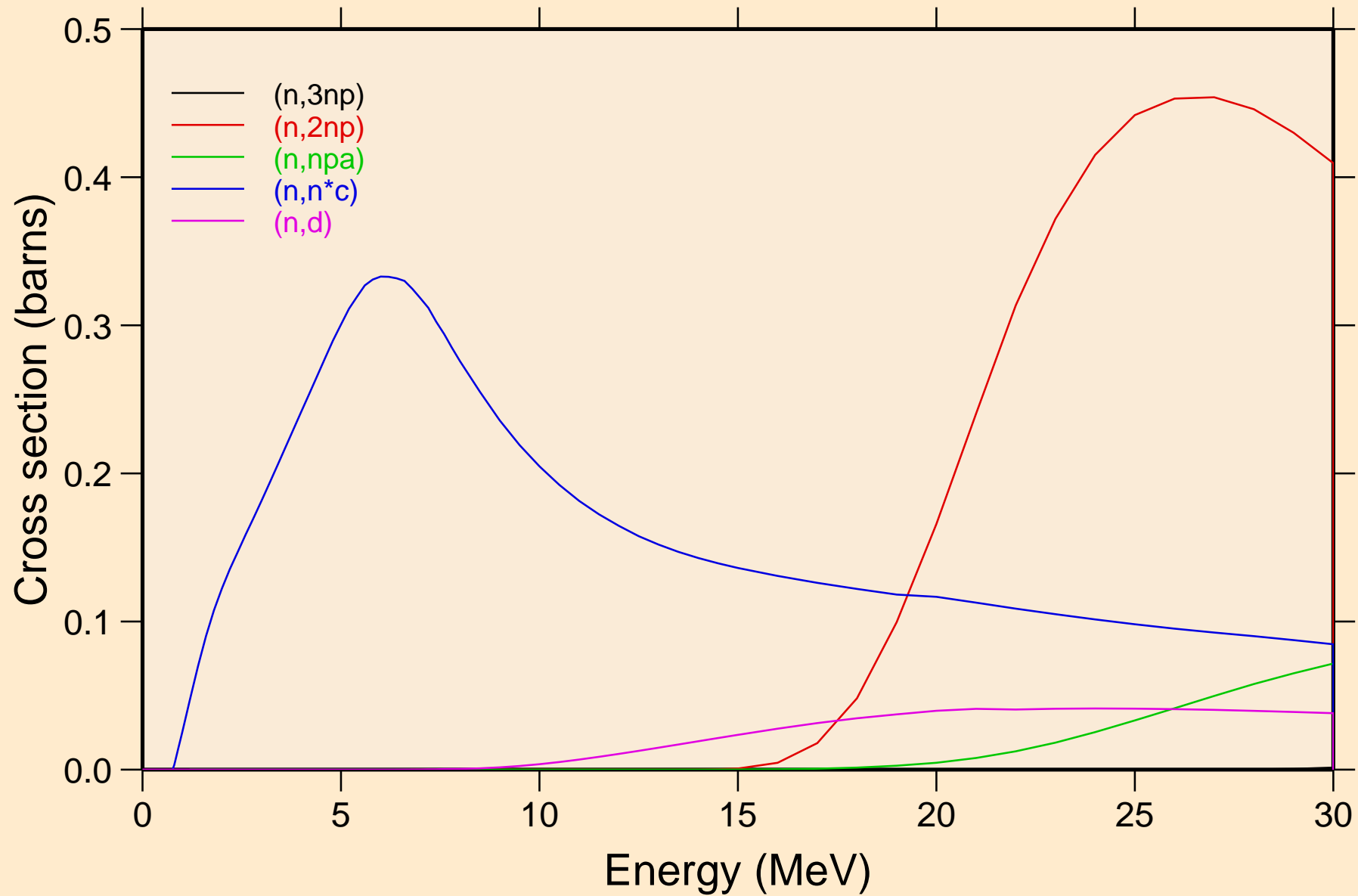
LA124 NRG TENDL-2015, AKONING

Threshold reactions



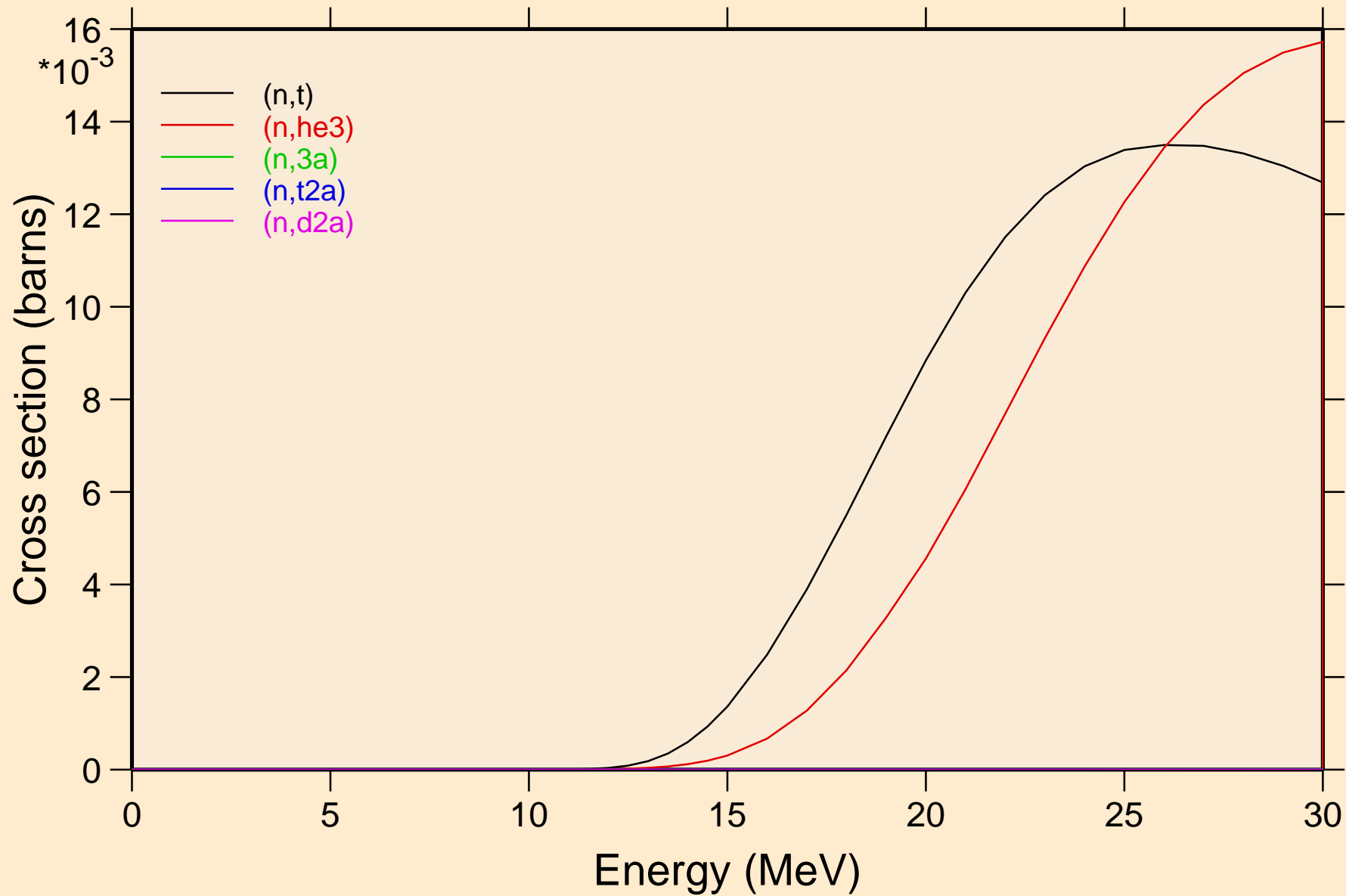
LA124 NRG TENDL-2015, AKONING

Threshold reactions



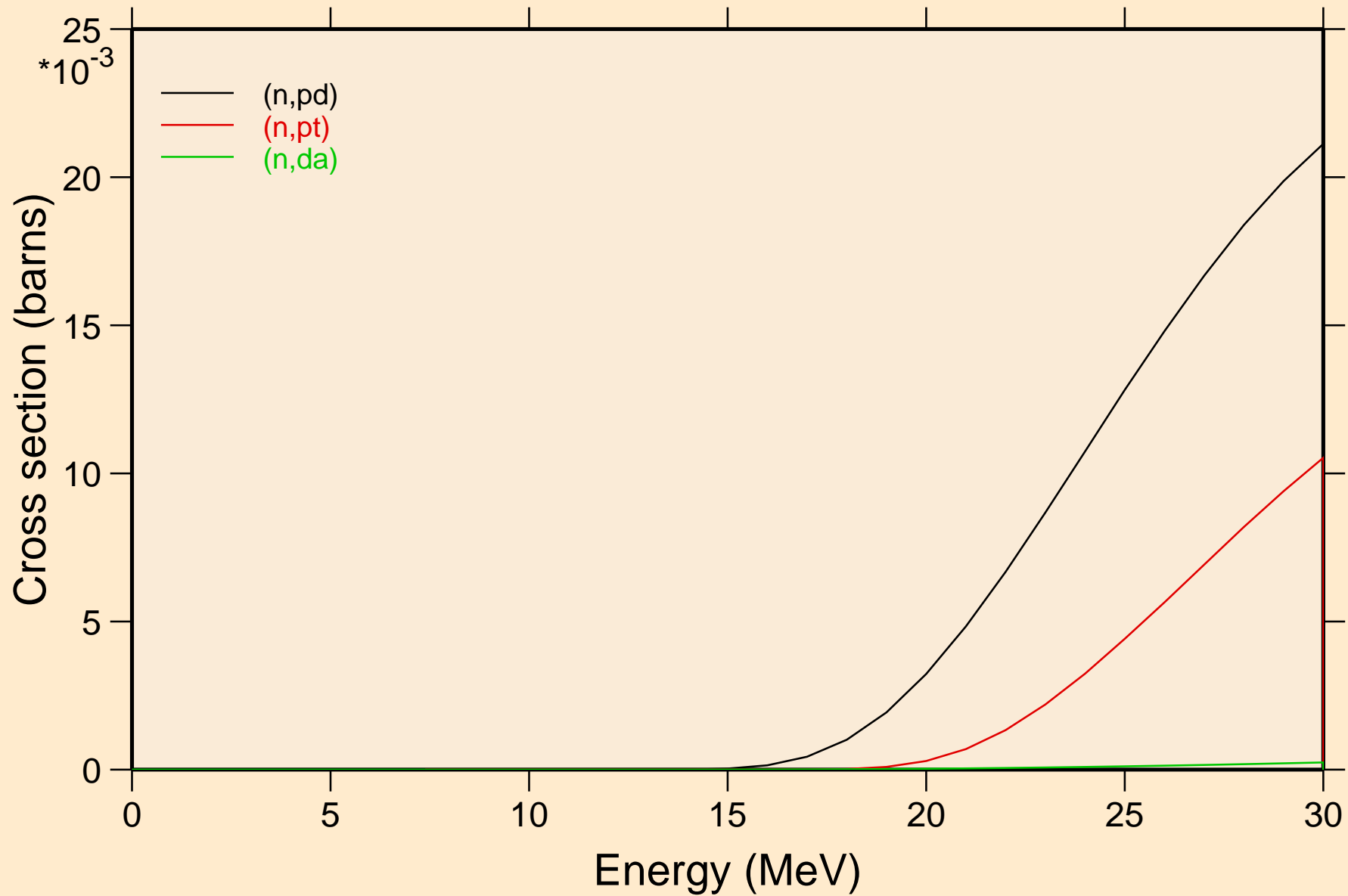
LA124 NRG TENDL-2015, AKONING

Threshold reactions

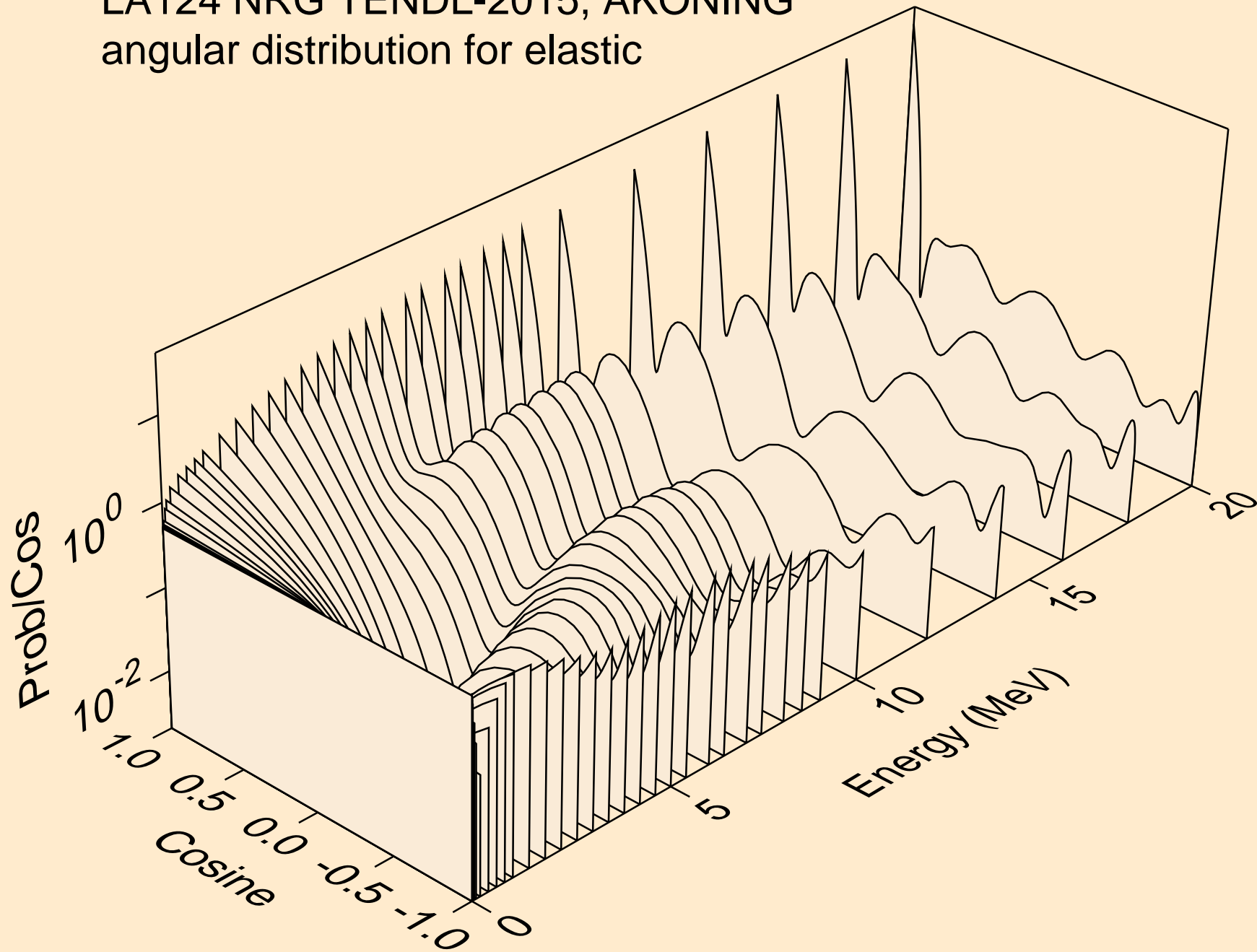


LA124 NRG TENDL-2015, AKONING

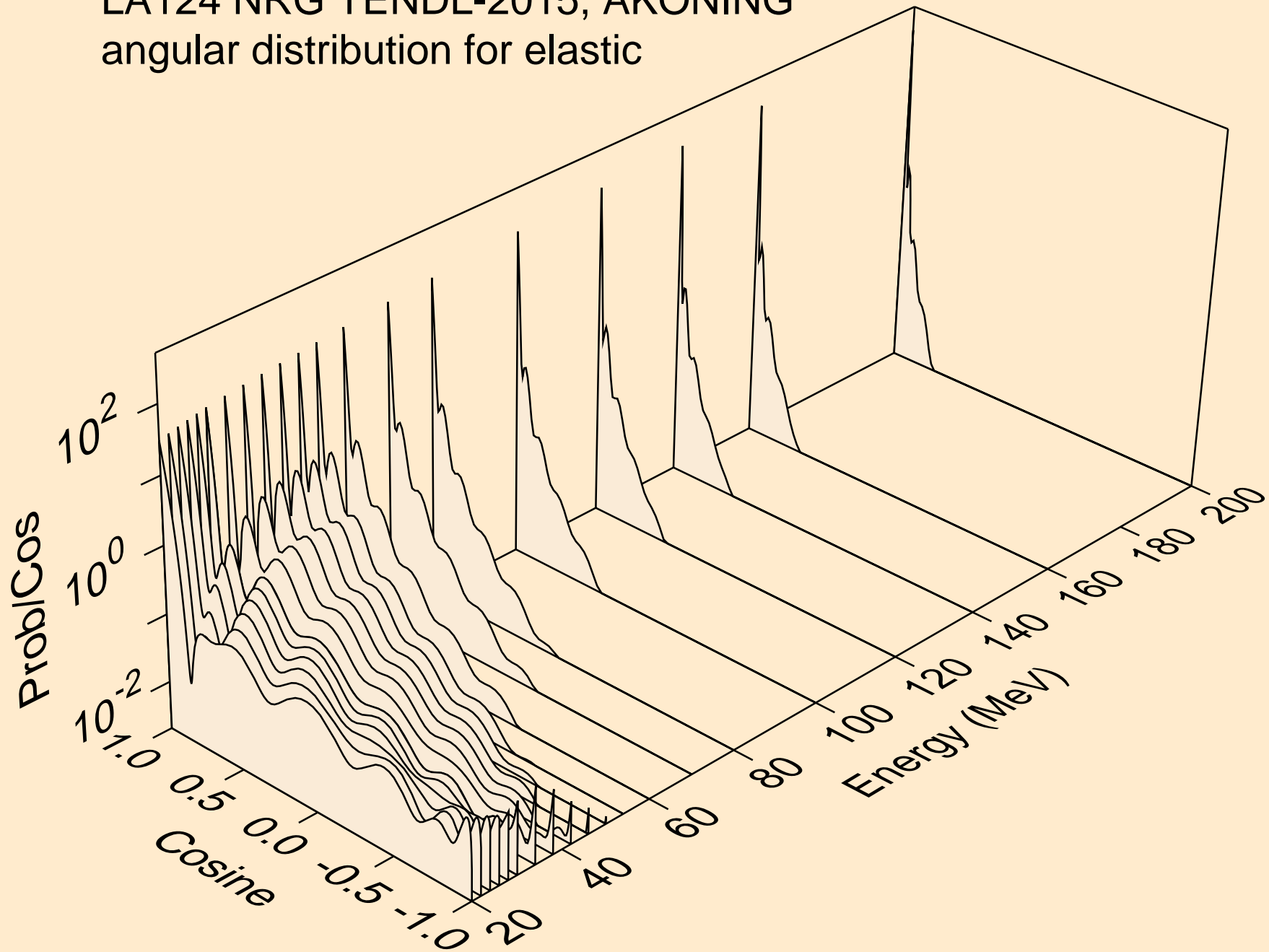
Threshold reactions



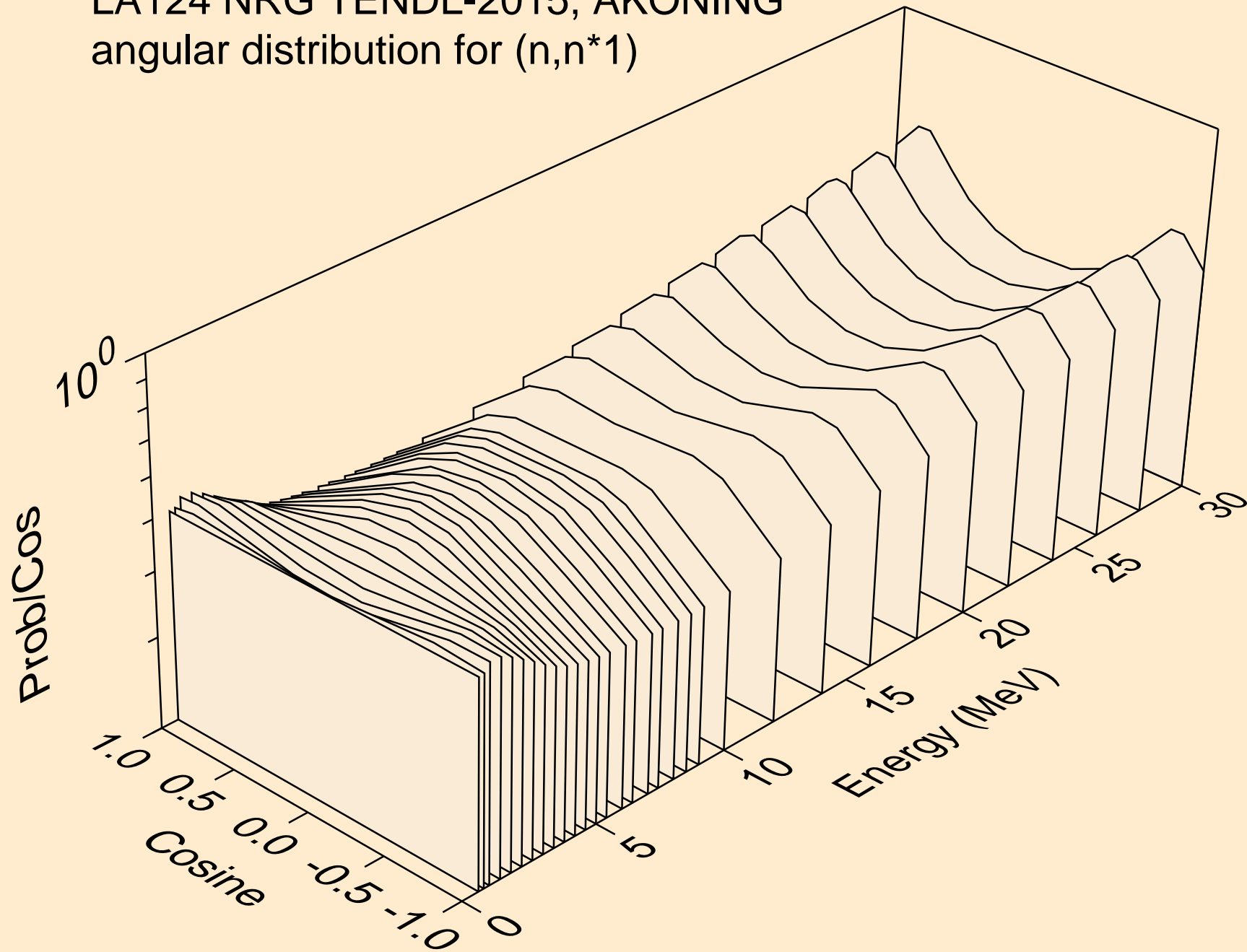
LA124 NRG TENDL-2015, AKONING
angular distribution for elastic



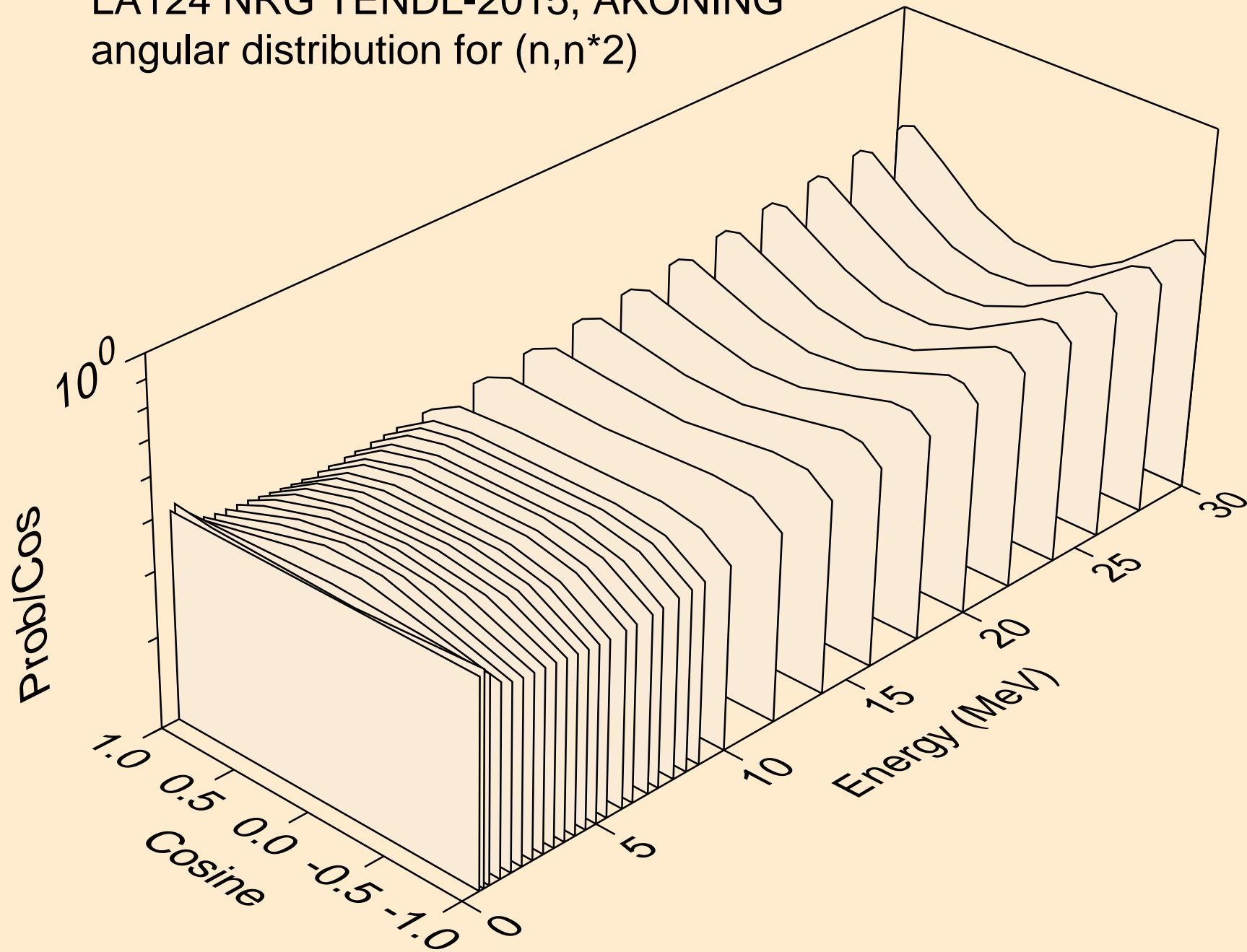
LA124 NRG TENDL-2015, AKONING
angular distribution for elastic



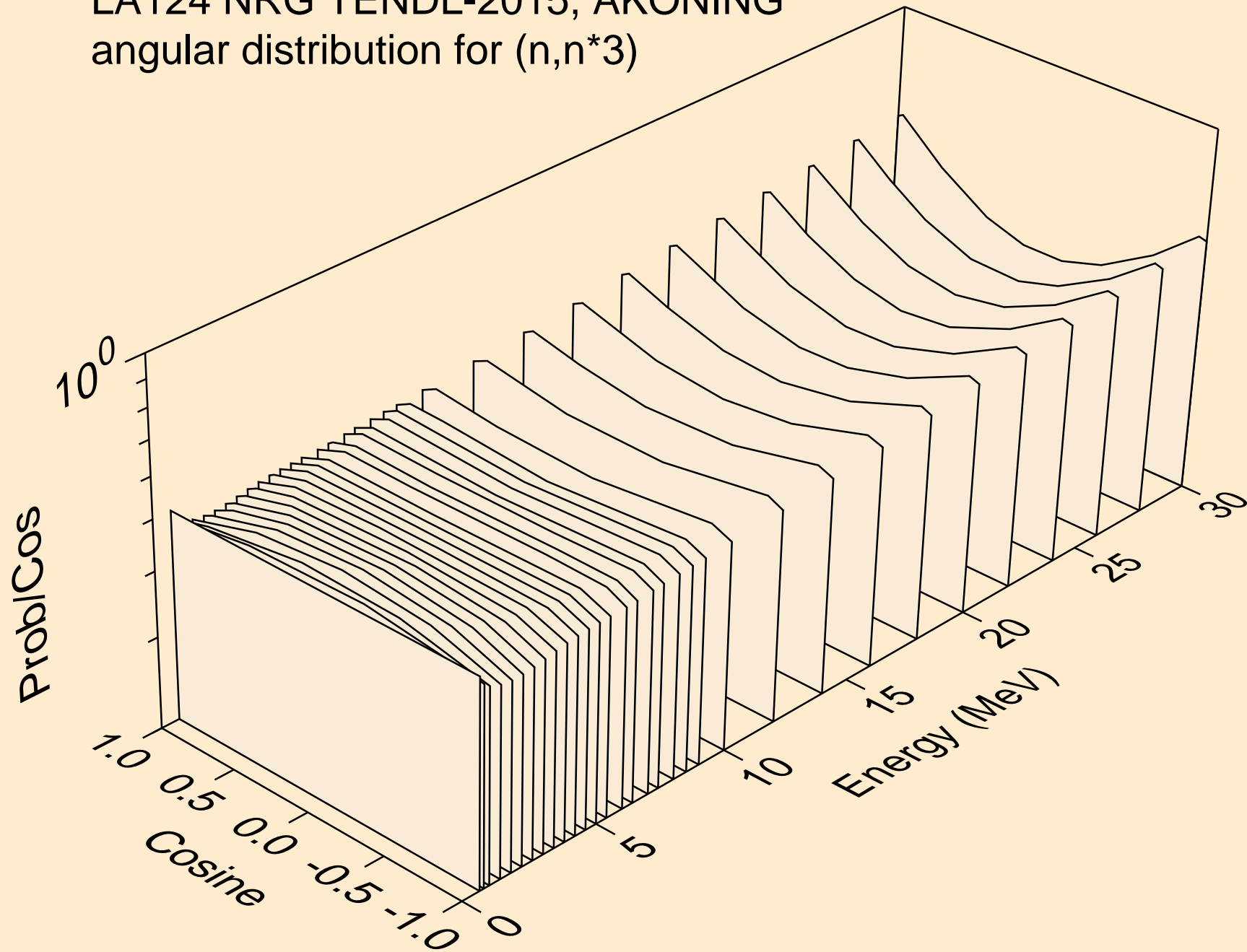
LA124 NRG TENDL-2015, AKONING
angular distribution for (n,n*1)



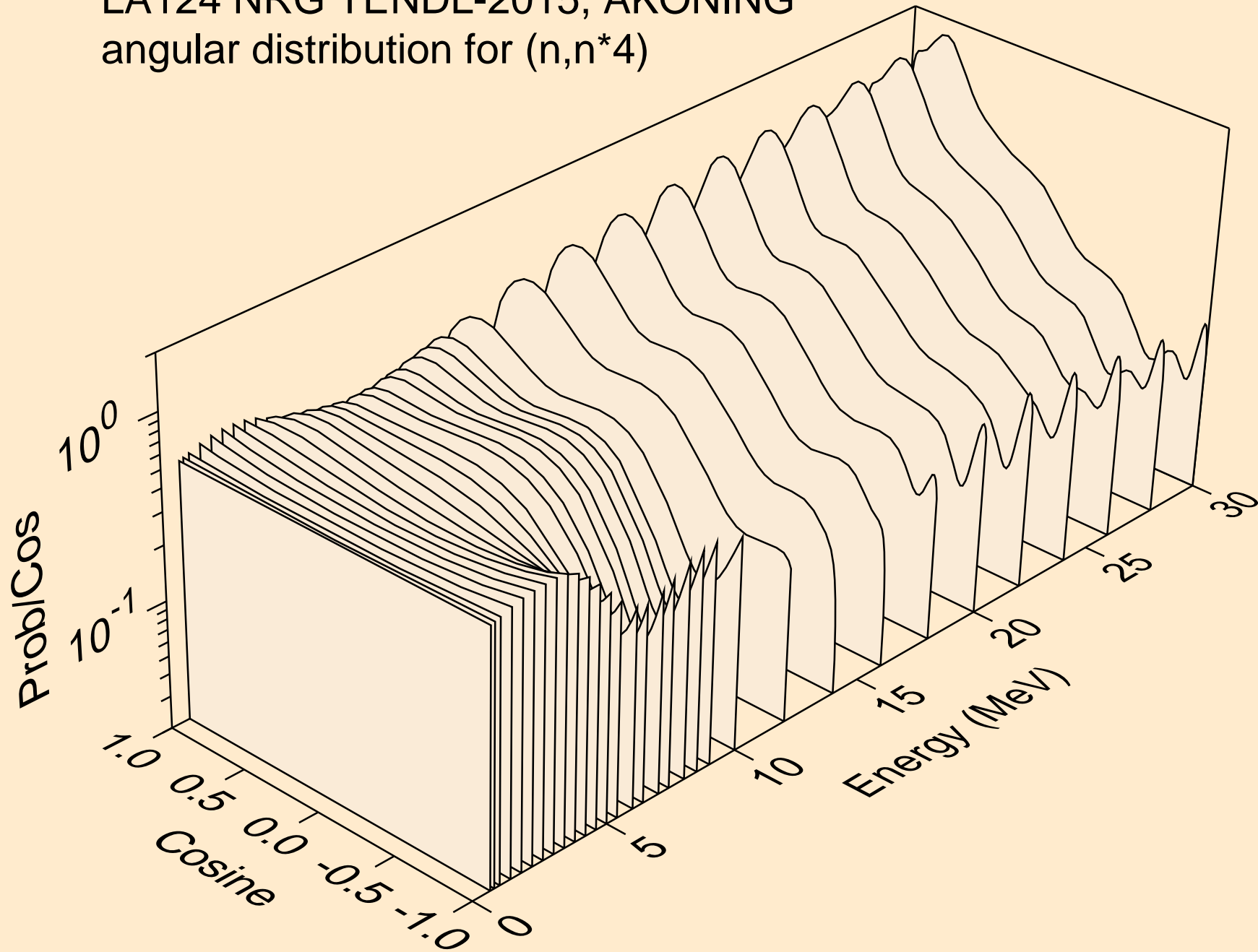
LA124 NRG TENDL-2015, AKONING
angular distribution for (n,n*2)



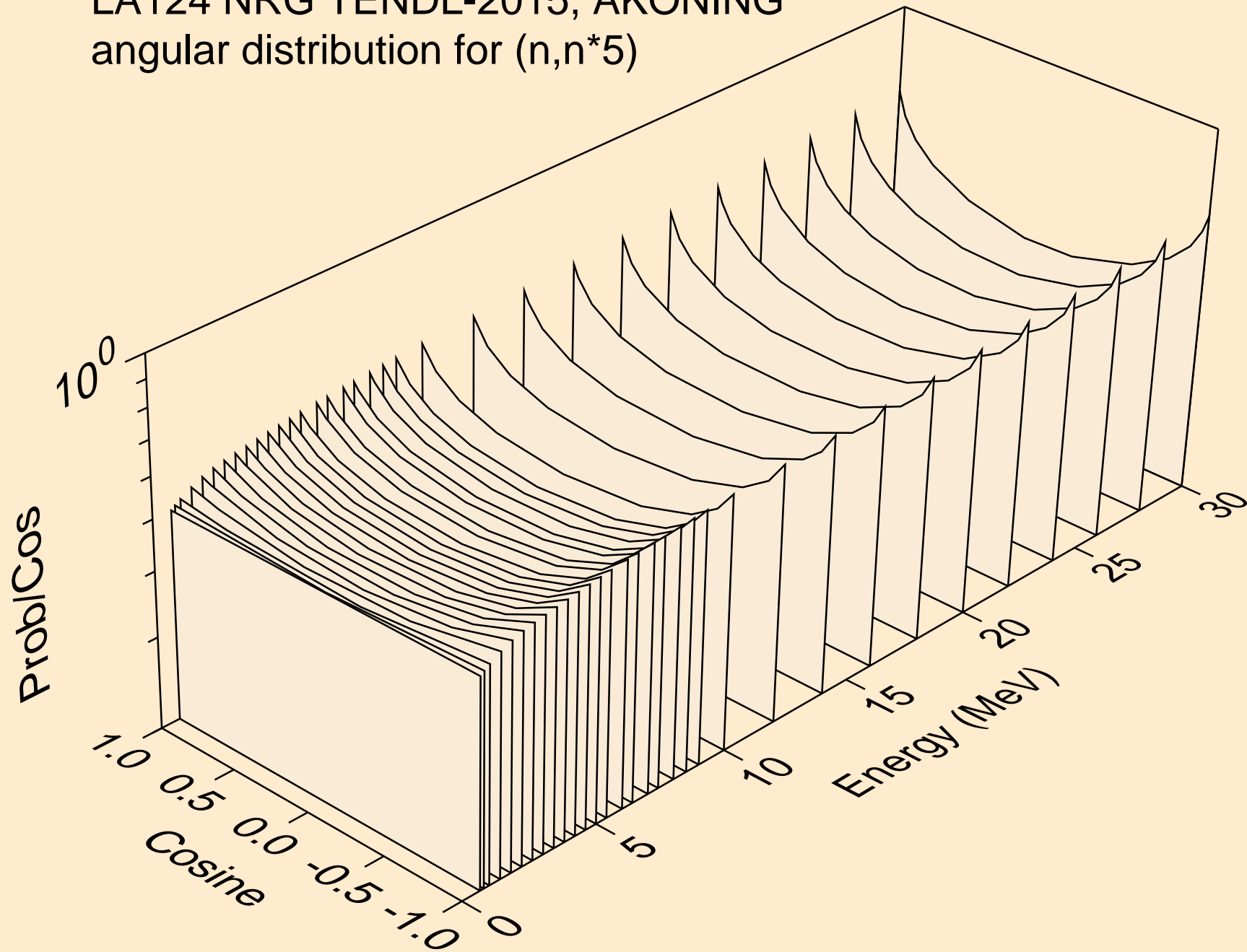
LA124 NRG TENDL-2015, AKONING
angular distribution for (n,n*3)



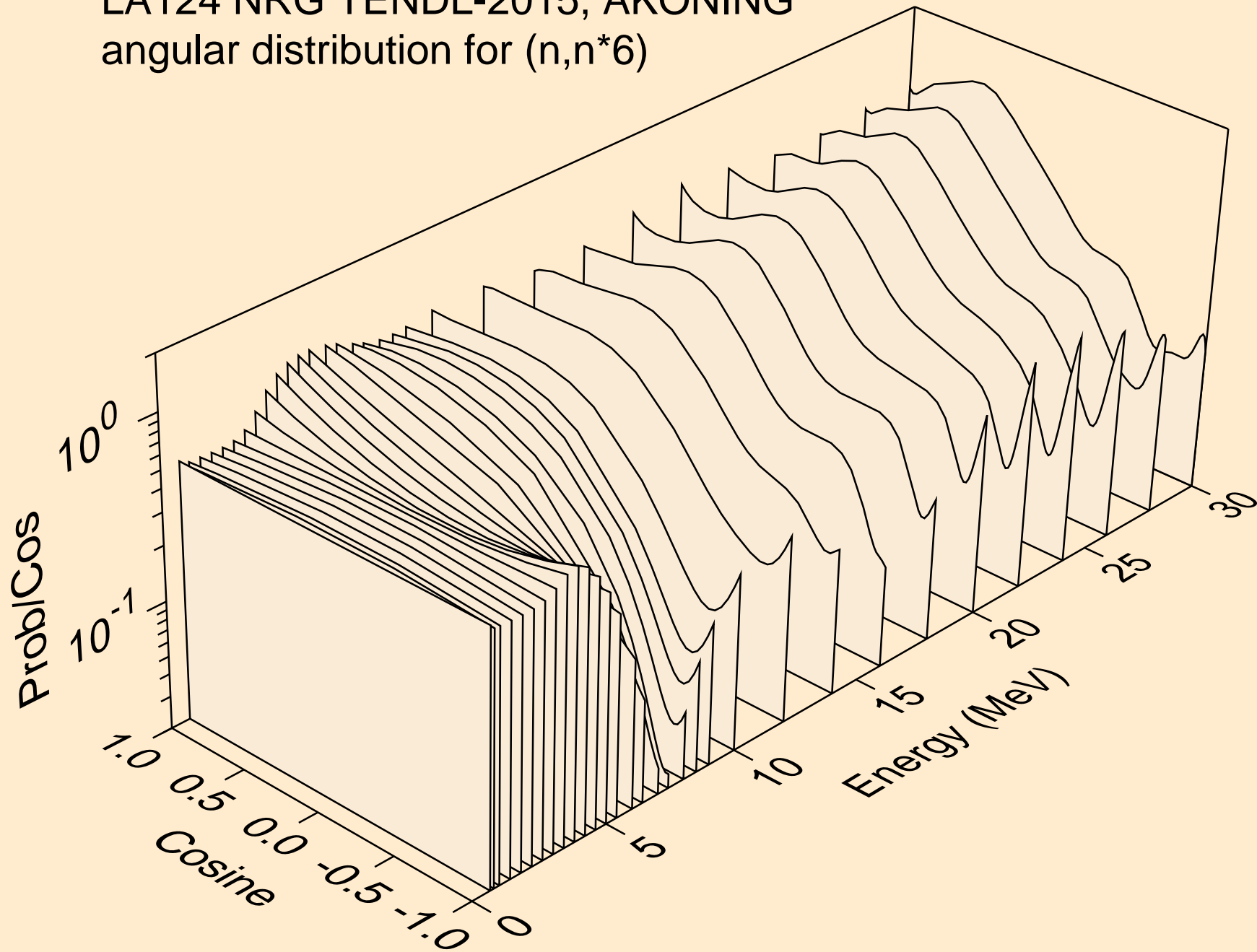
LA124 NRG TENDL-2015, AKONING
angular distribution for (n,n*4)



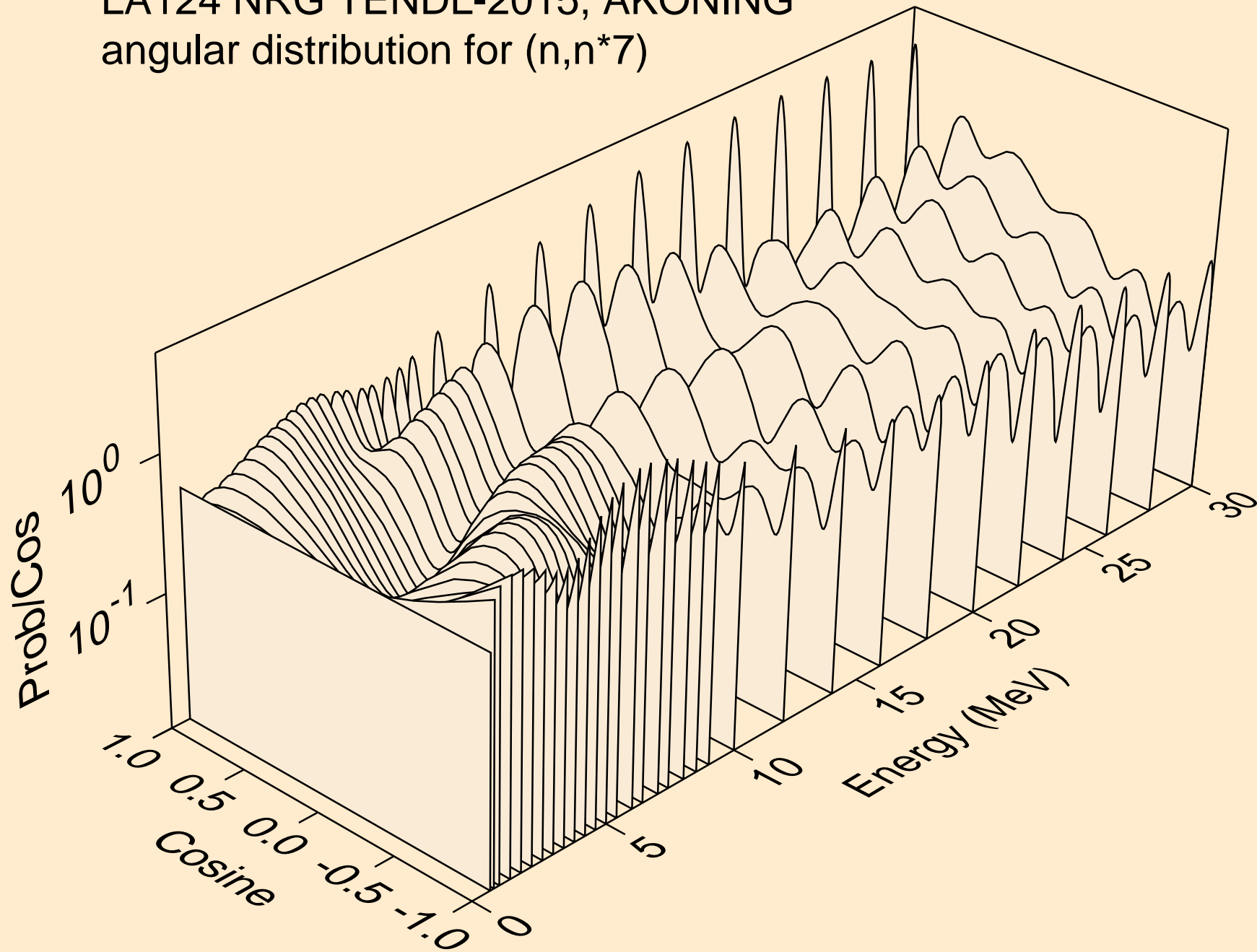
LA124 NRG TENDL-2015, AKONING
angular distribution for (n,n*5)



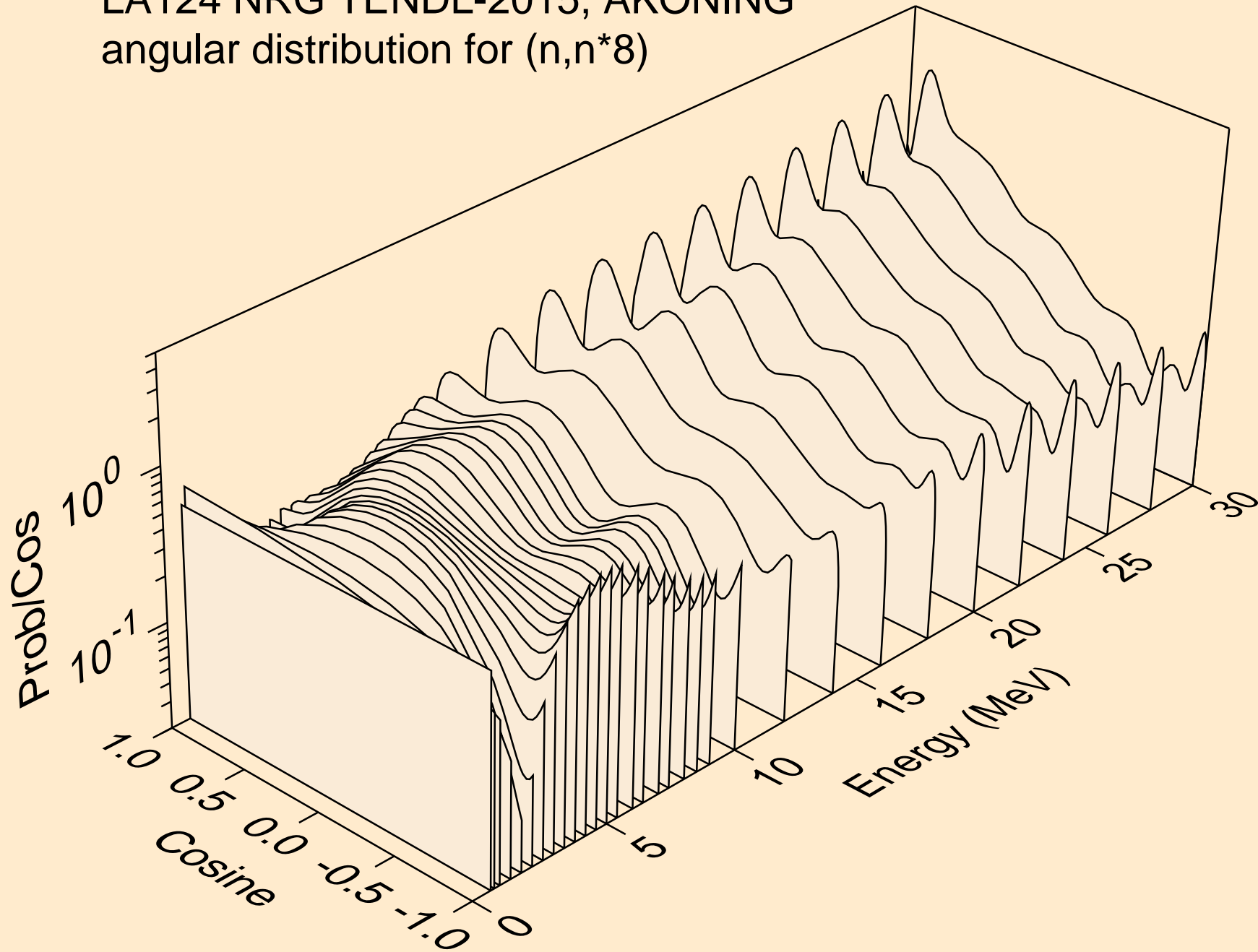
LA124 NRG TENDL-2015, AKONING
angular distribution for (n,n*6)



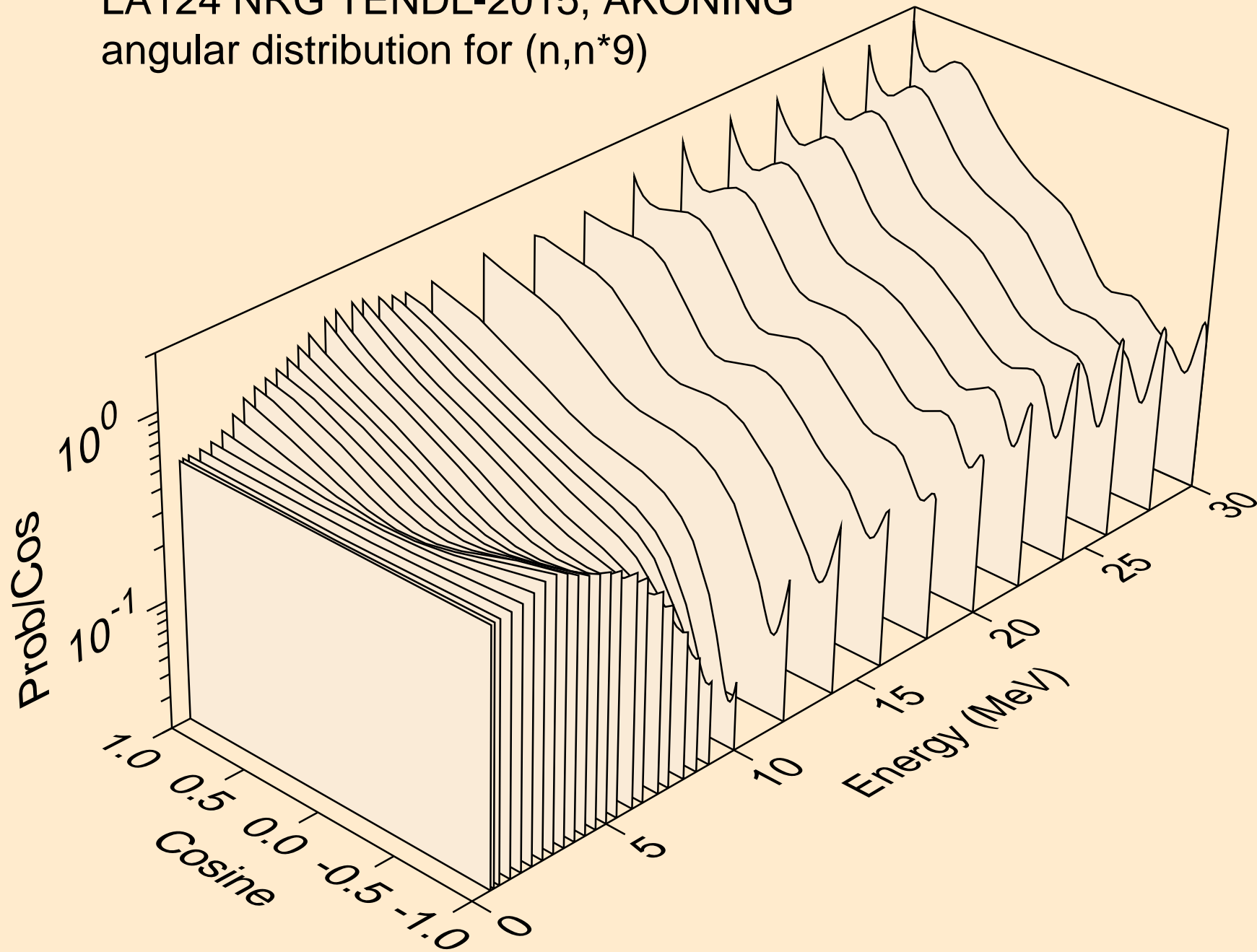
LA124 NRG TENDL-2015, AKONING
angular distribution for (n,n*7)



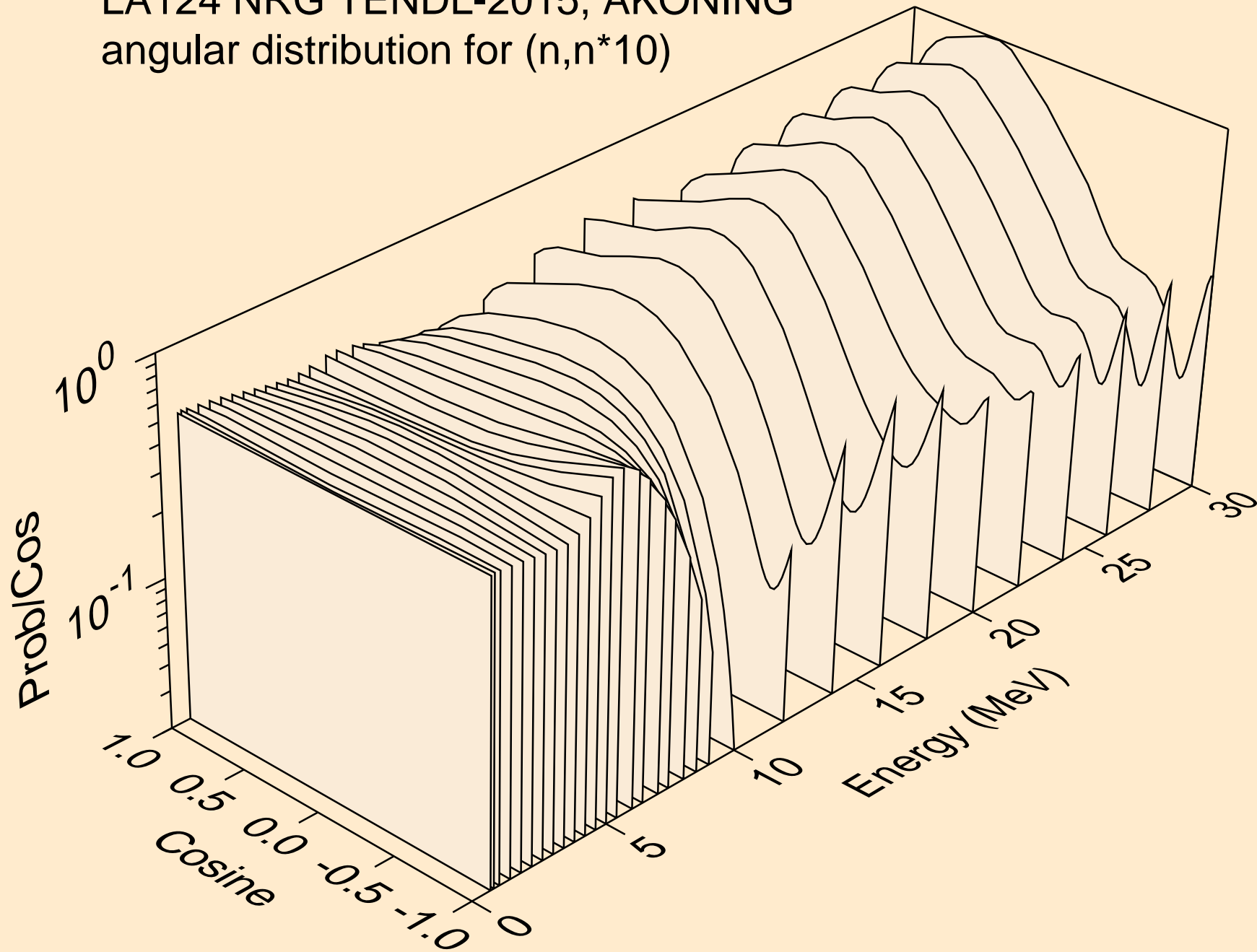
LA124 NRG TENDL-2015, AKONING
angular distribution for (n,n*8)



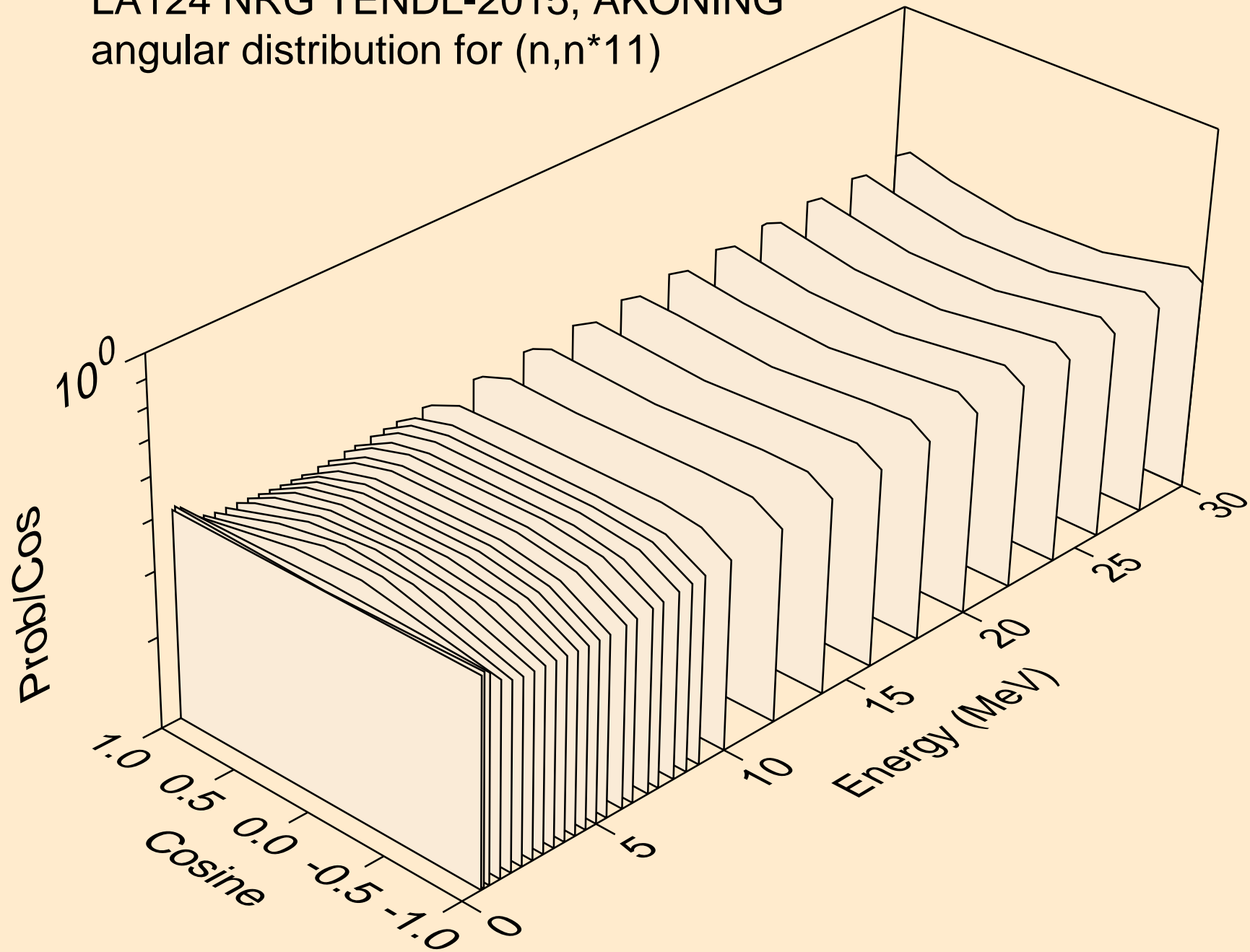
LA124 NRG TENDL-2015, AKONING
angular distribution for (n,n*9)



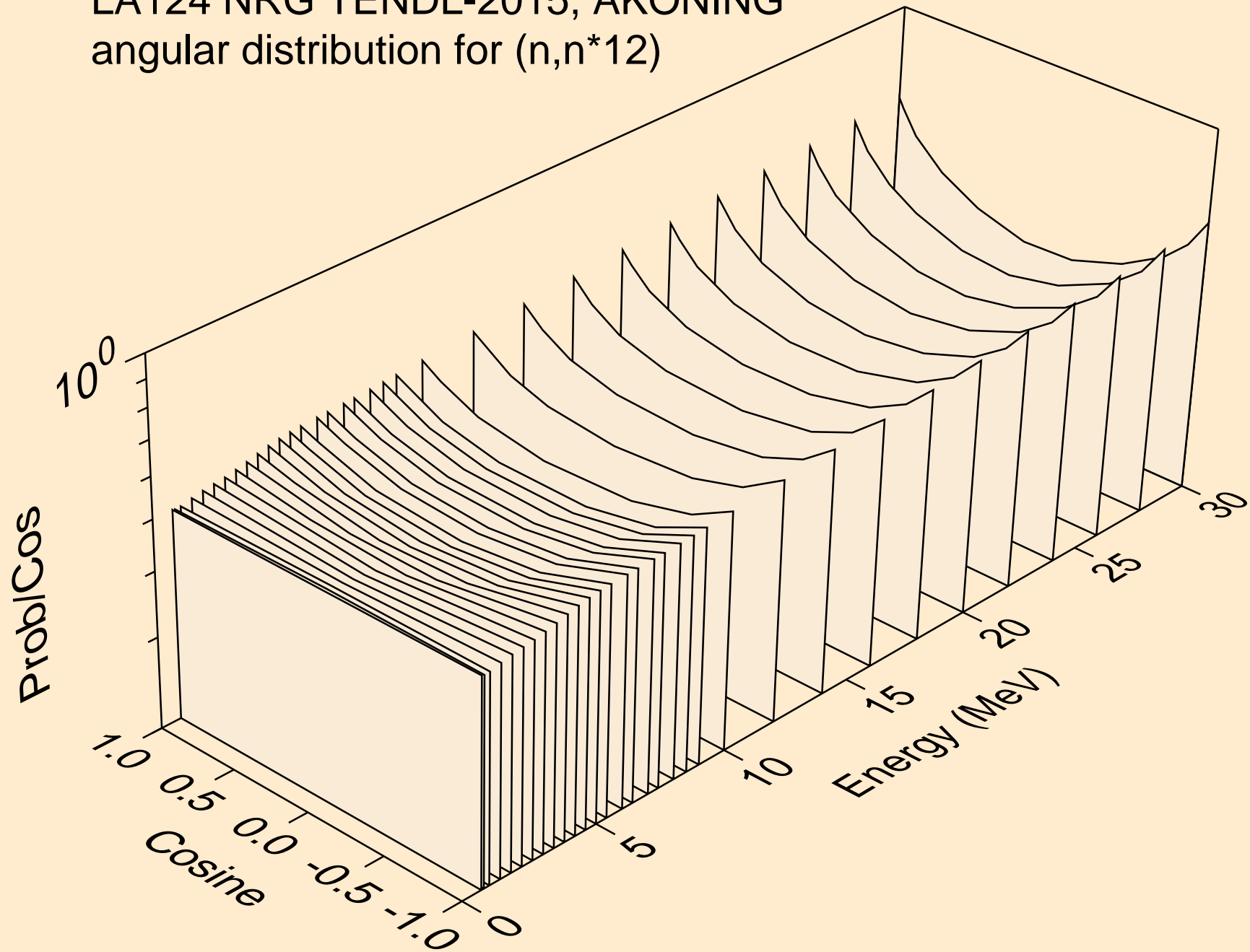
LA124 NRG TENDL-2015, AKONING
angular distribution for (n,n*10)



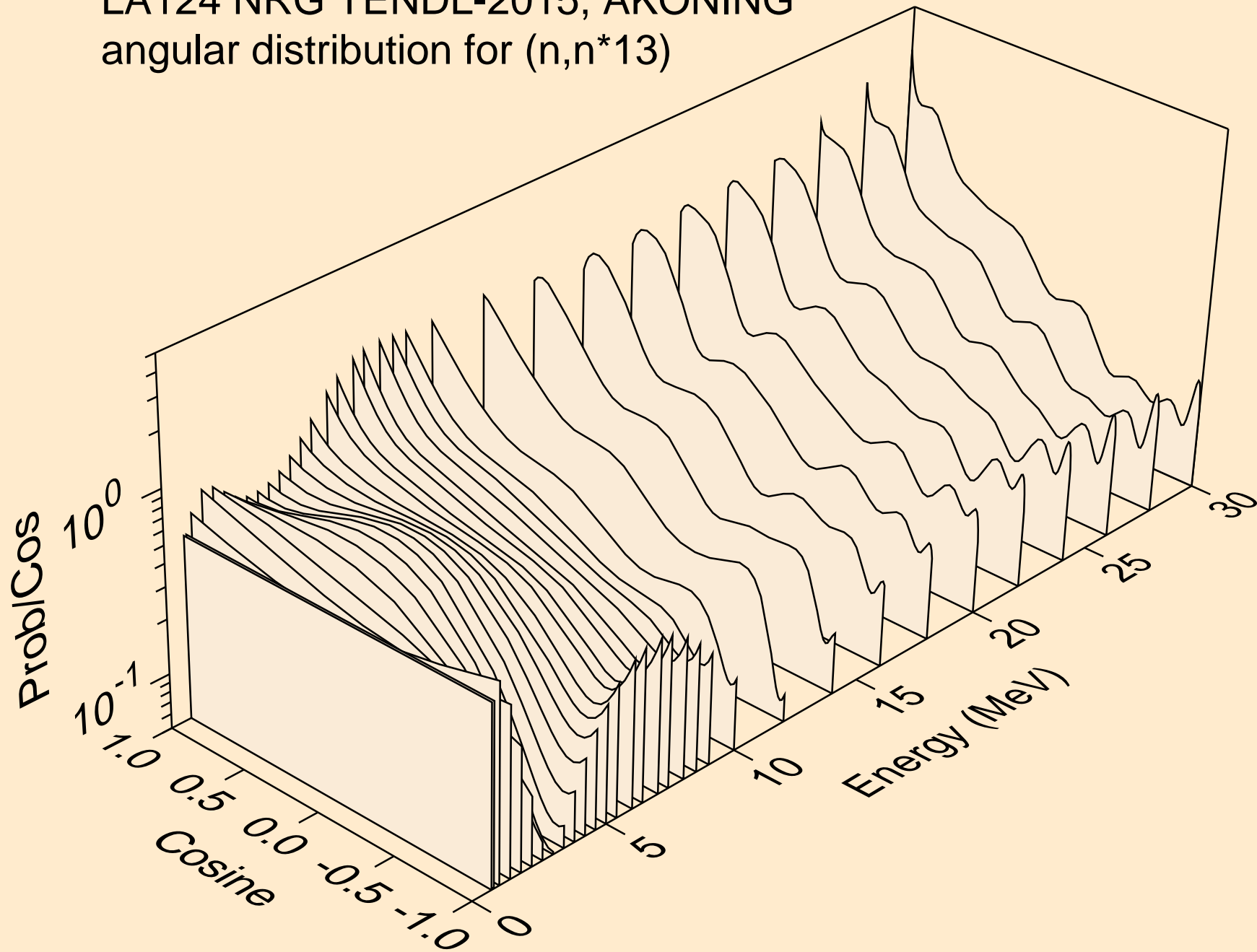
LA124 NRG TENDL-2015, AKONING
angular distribution for (n,n*11)



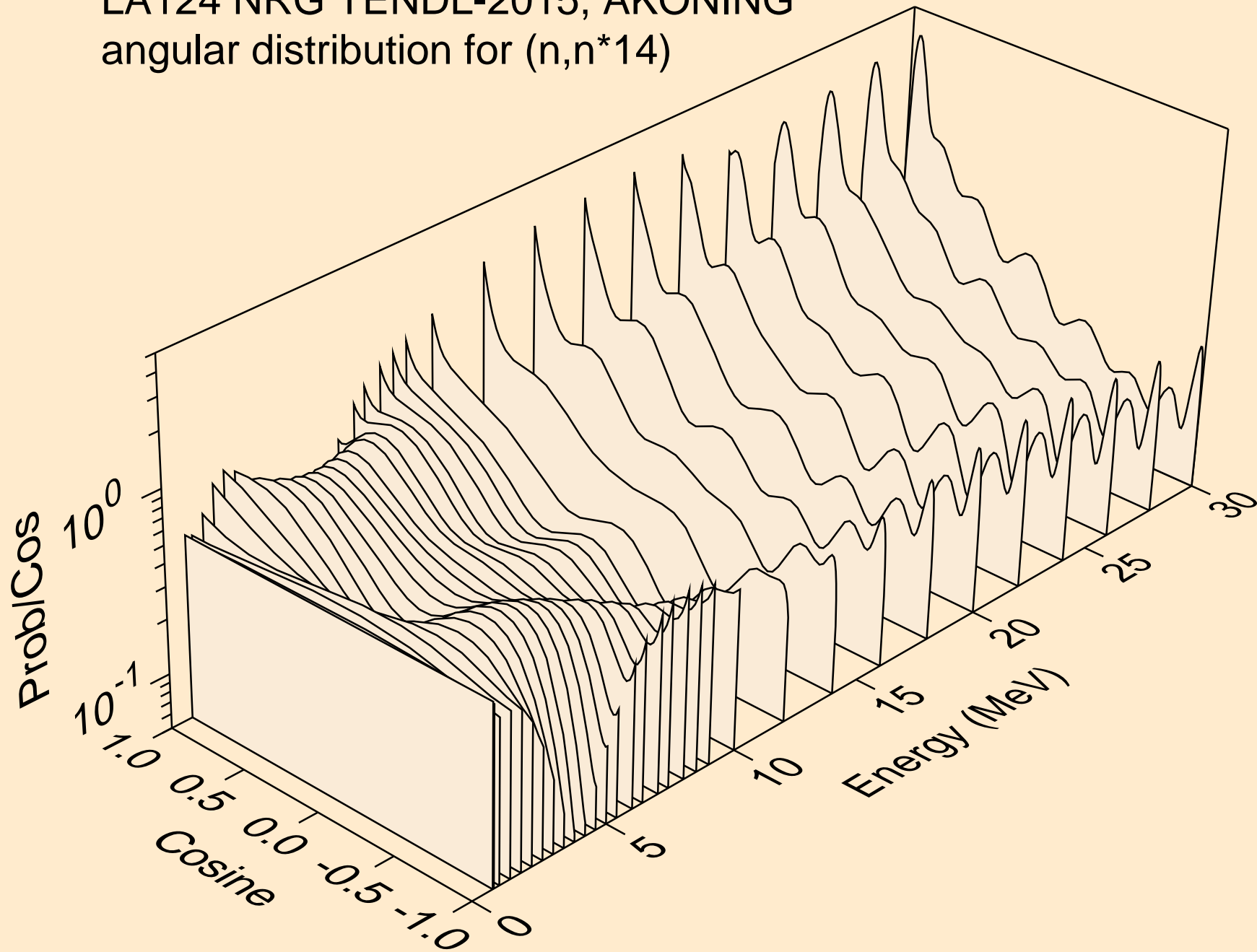
LA124 NRG TENDL-2015, AKONING
angular distribution for (n,n*12)



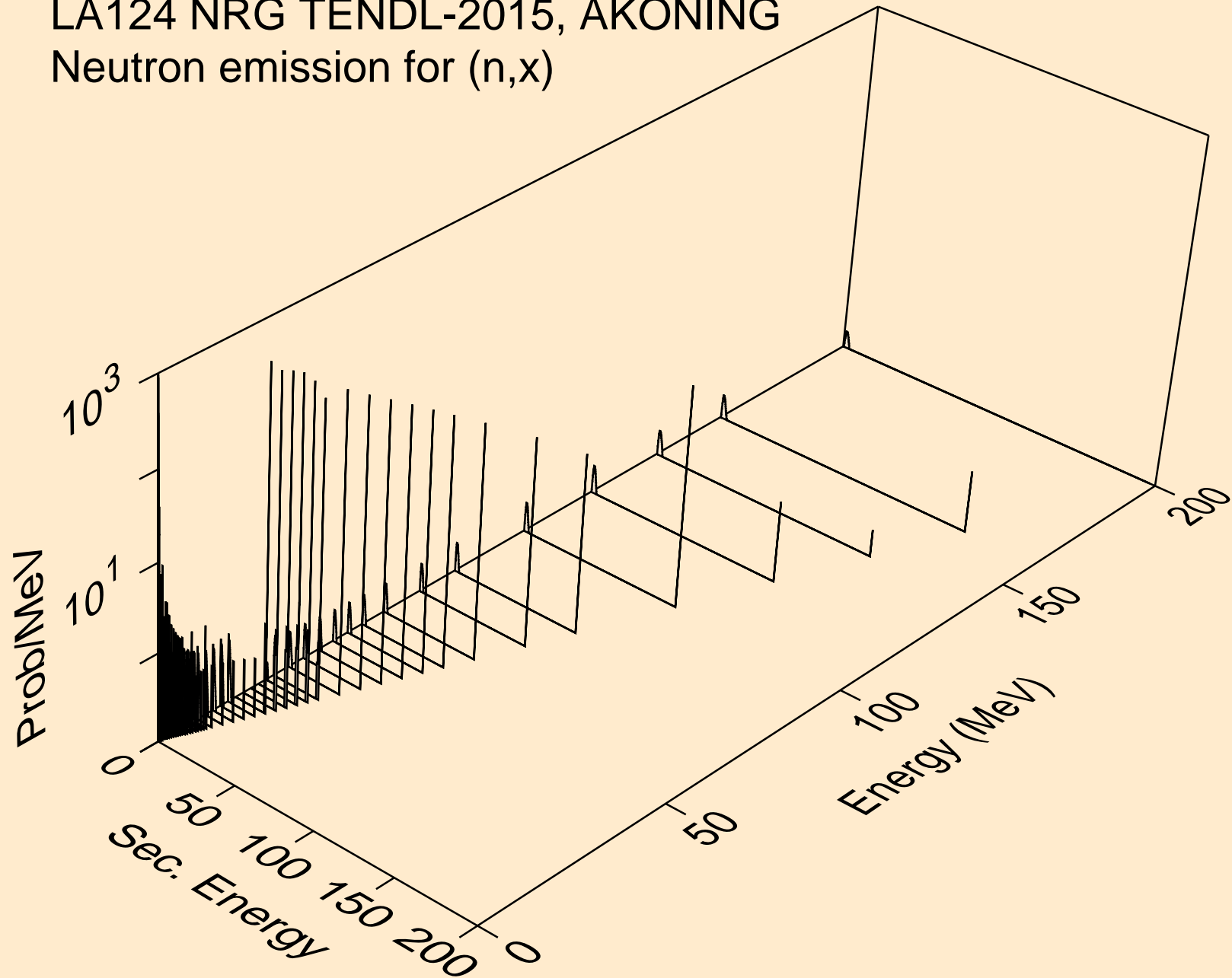
LA124 NRG TENDL-2015, AKONING
angular distribution for (n,n*13)



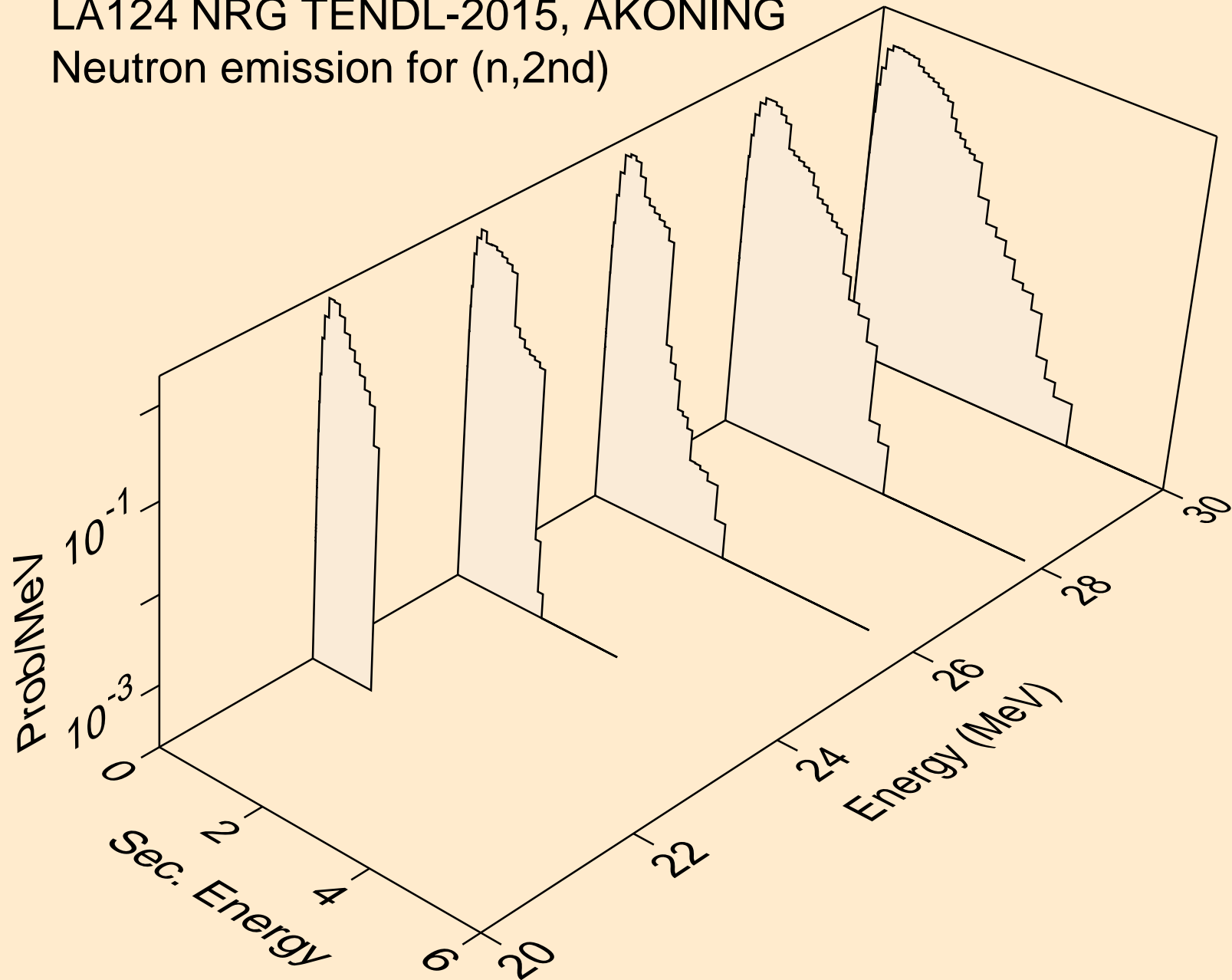
LA124 NRG TENDL-2015, AKONING
angular distribution for (n,n*14)



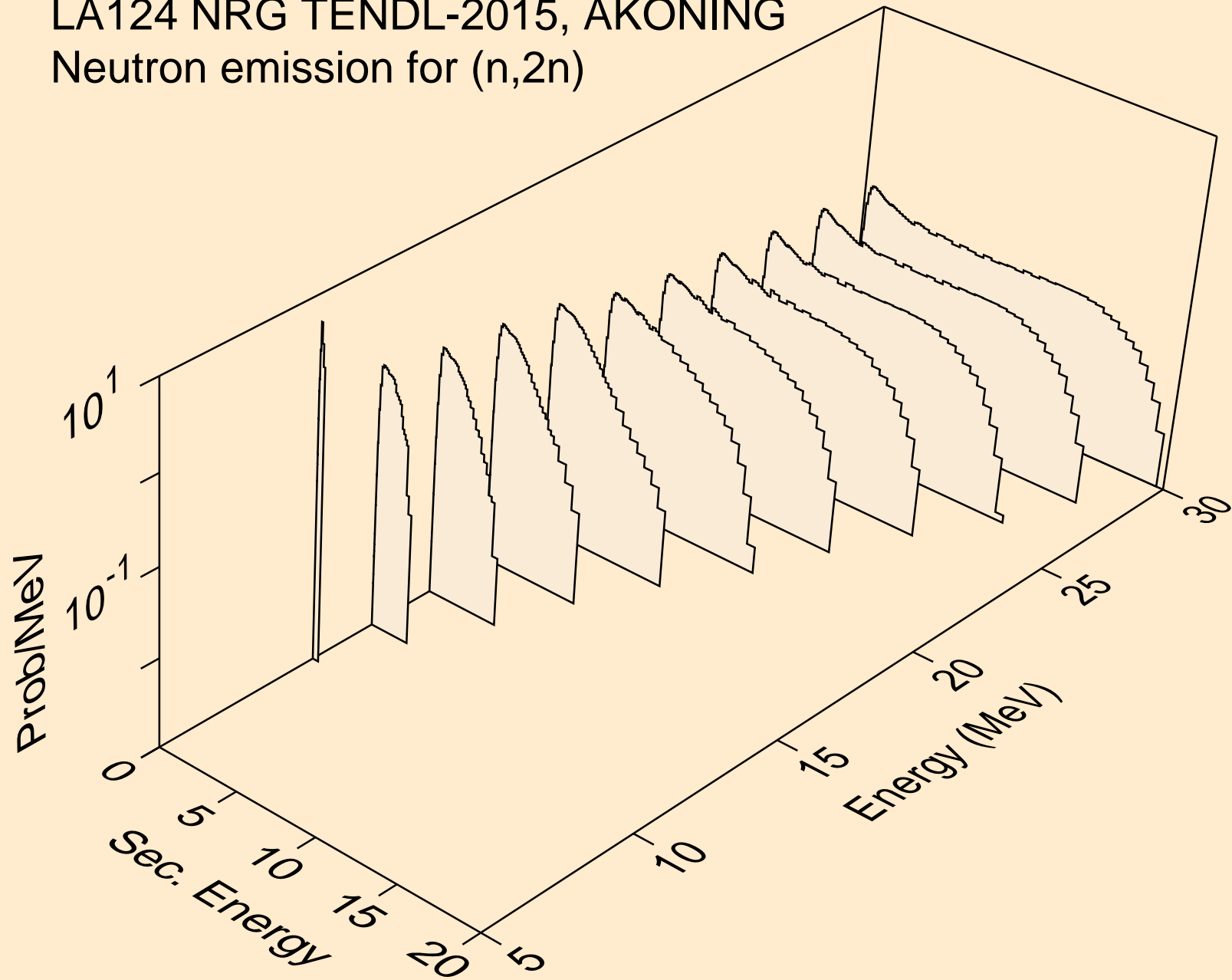
LA124 NRG TENDL-2015, AKONING
Neutron emission for (n,x)



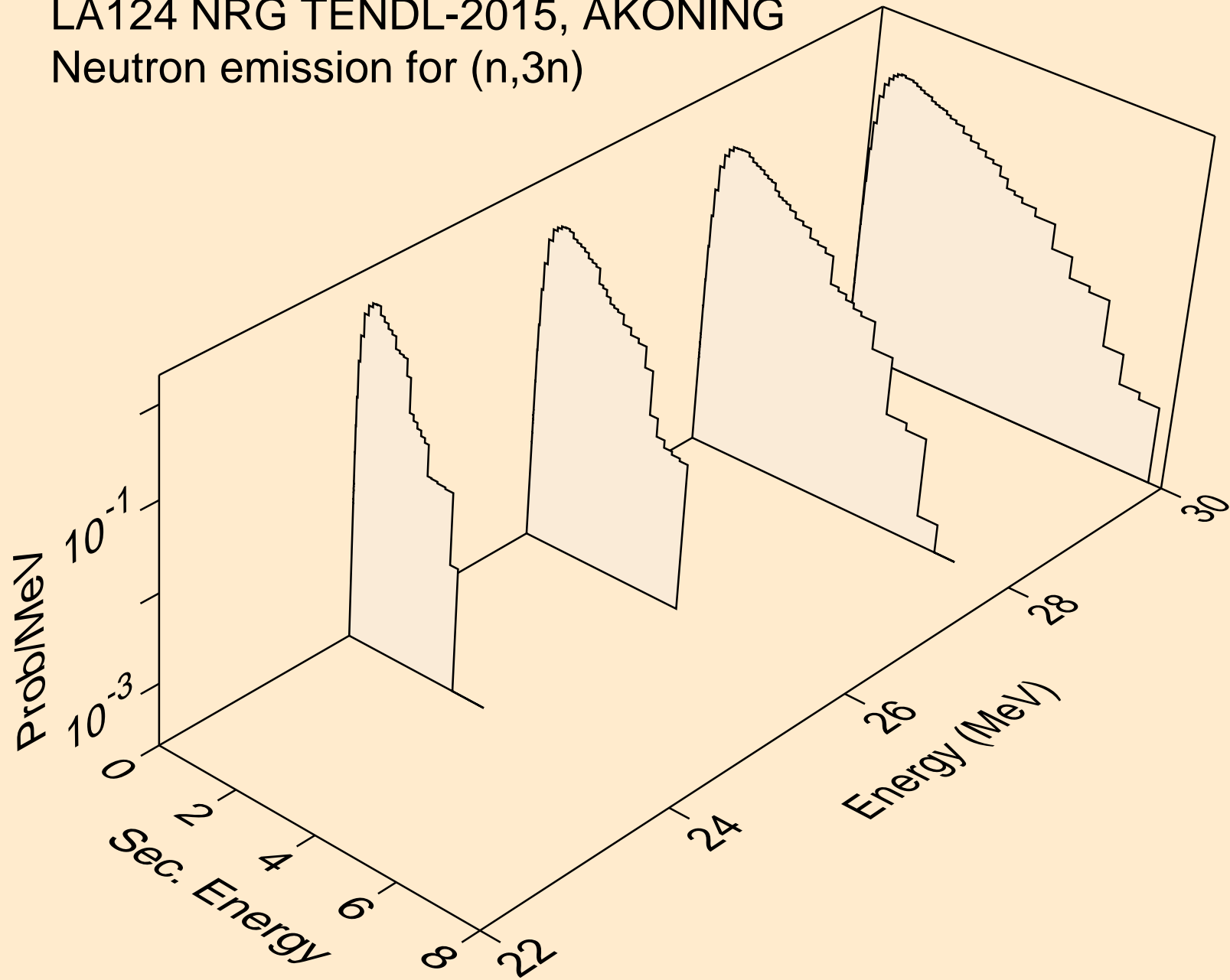
LA124 NRG TENDL-2015, AKONING
Neutron emission for (n,2nd)



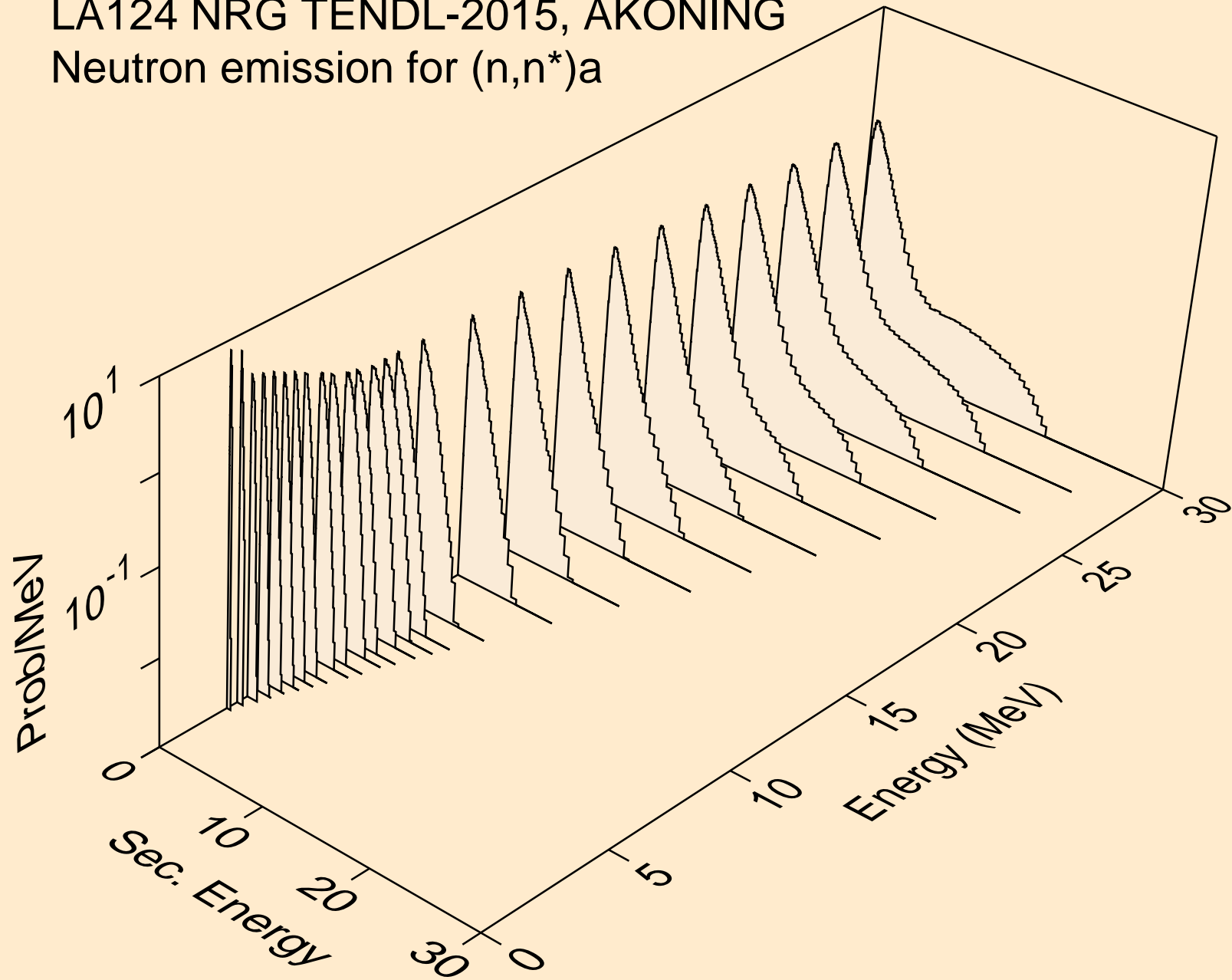
LA124 NRG TENDL-2015, AKONING
Neutron emission for (n,2n)



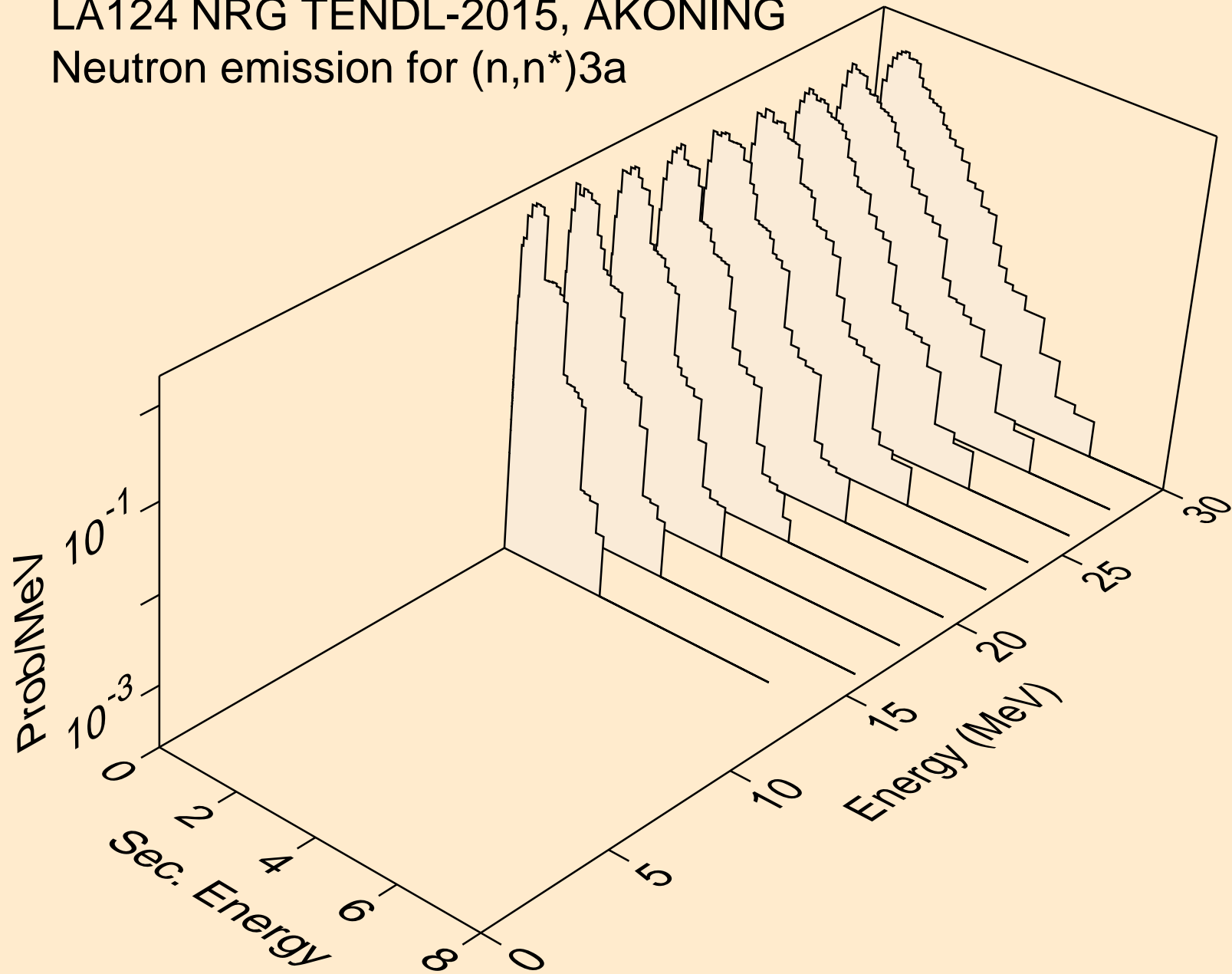
LA124 NRG TENDL-2015, AKONING
Neutron emission for (n,3n)



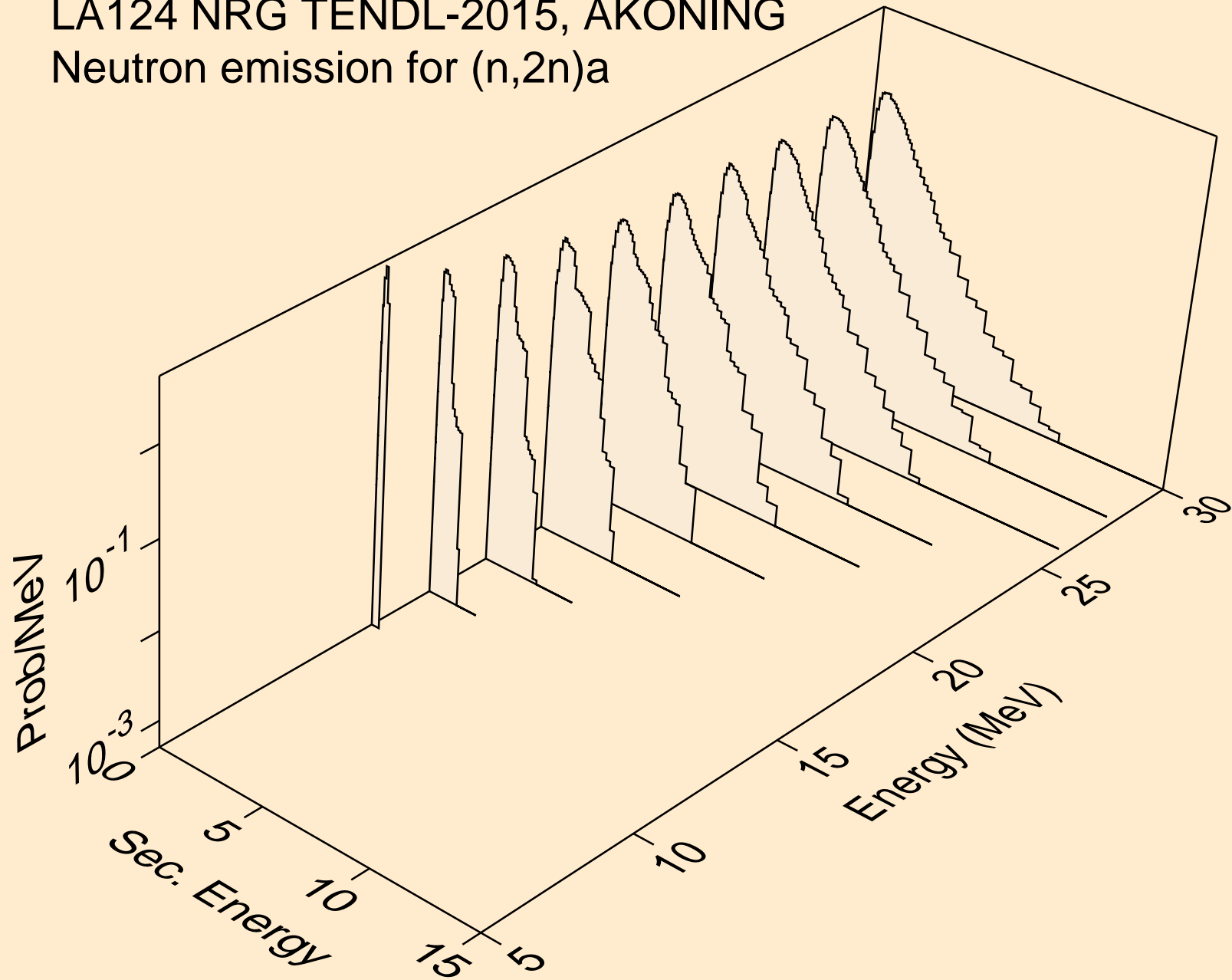
LA124 NRG TENDL-2015, AKONING
Neutron emission for (n,n*)a



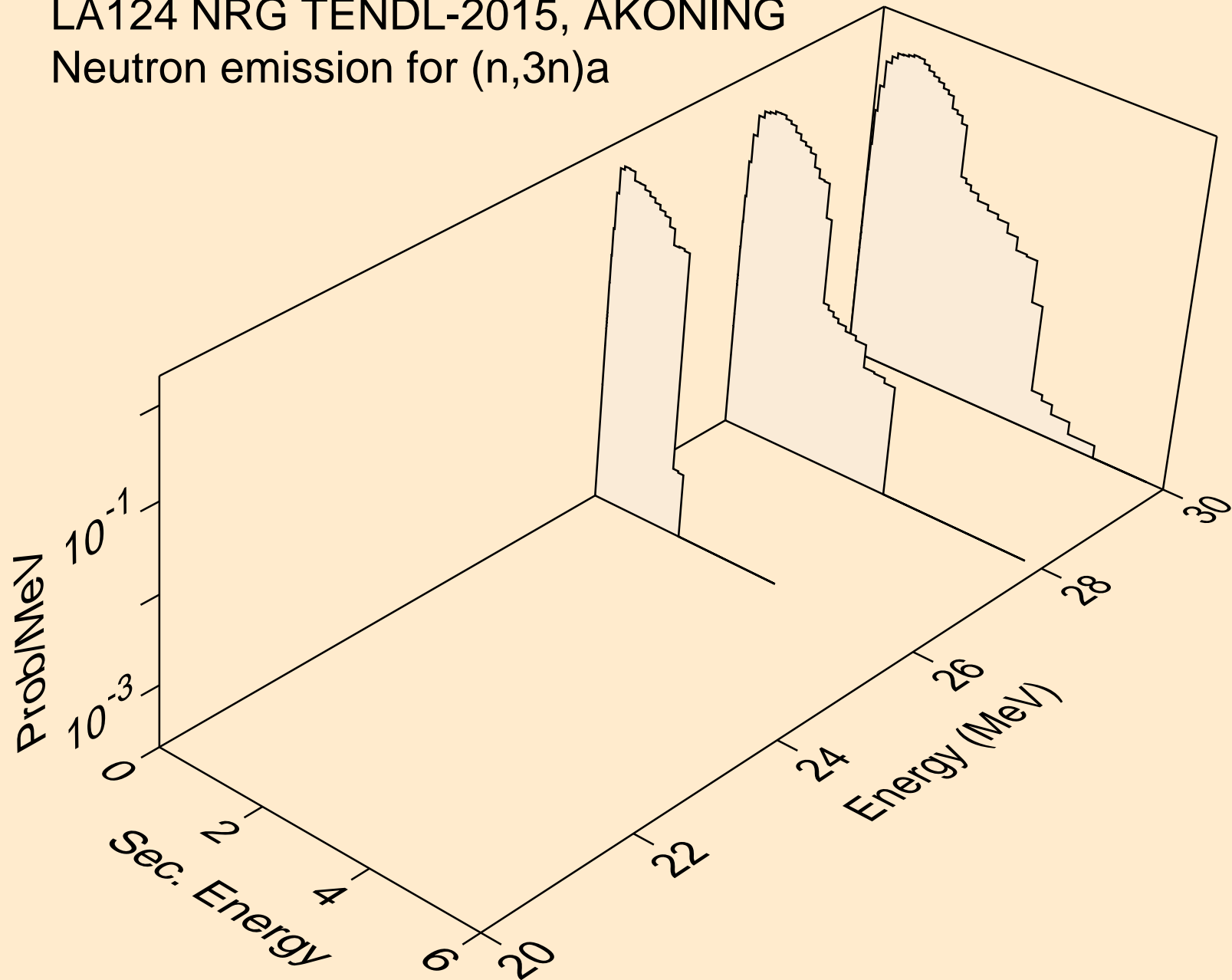
LA124 NRG TENDL-2015, AKONING
Neutron emission for (n,n*)3a



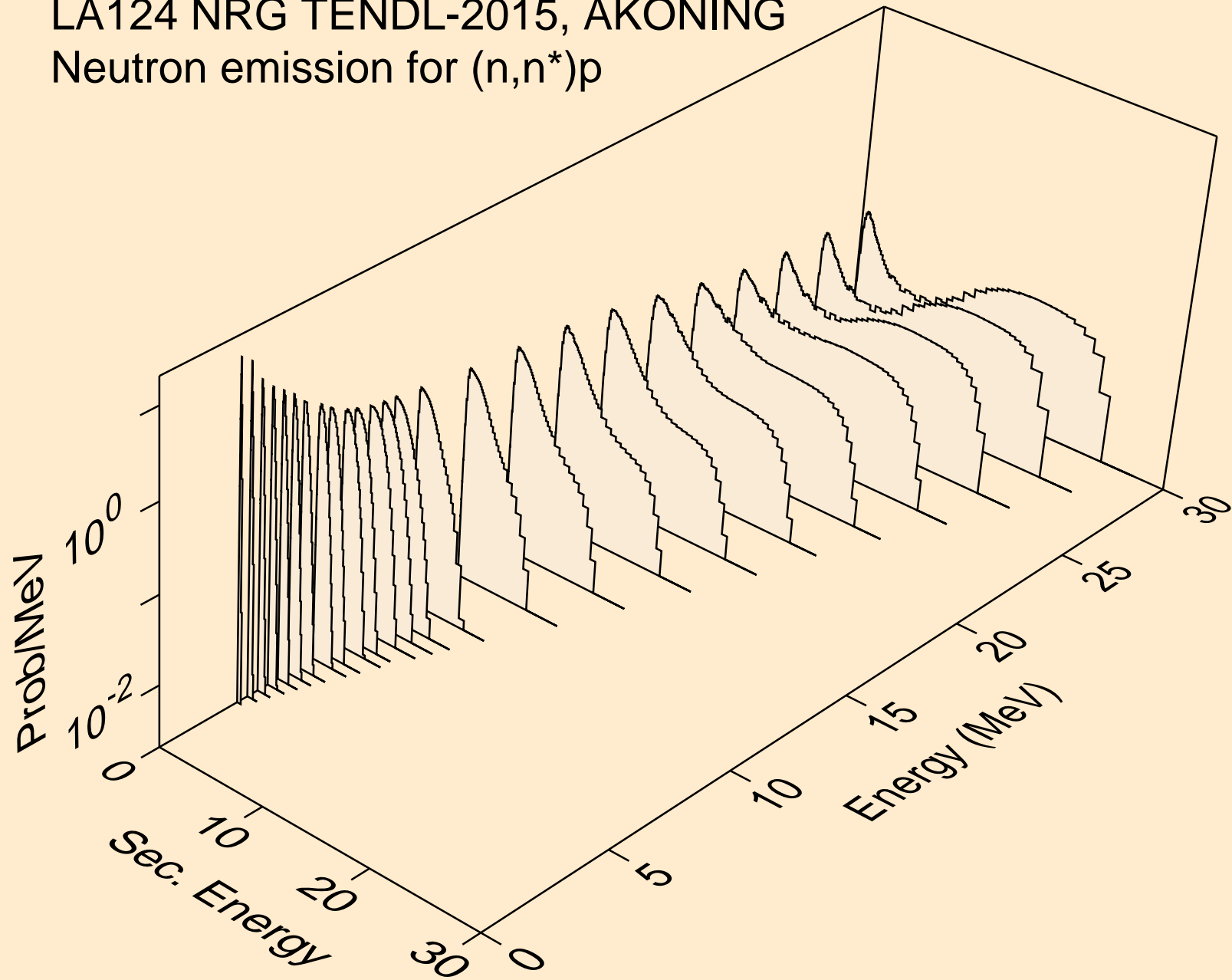
LA124 NRG TENDL-2015, AKONING
Neutron emission for (n,2n)a



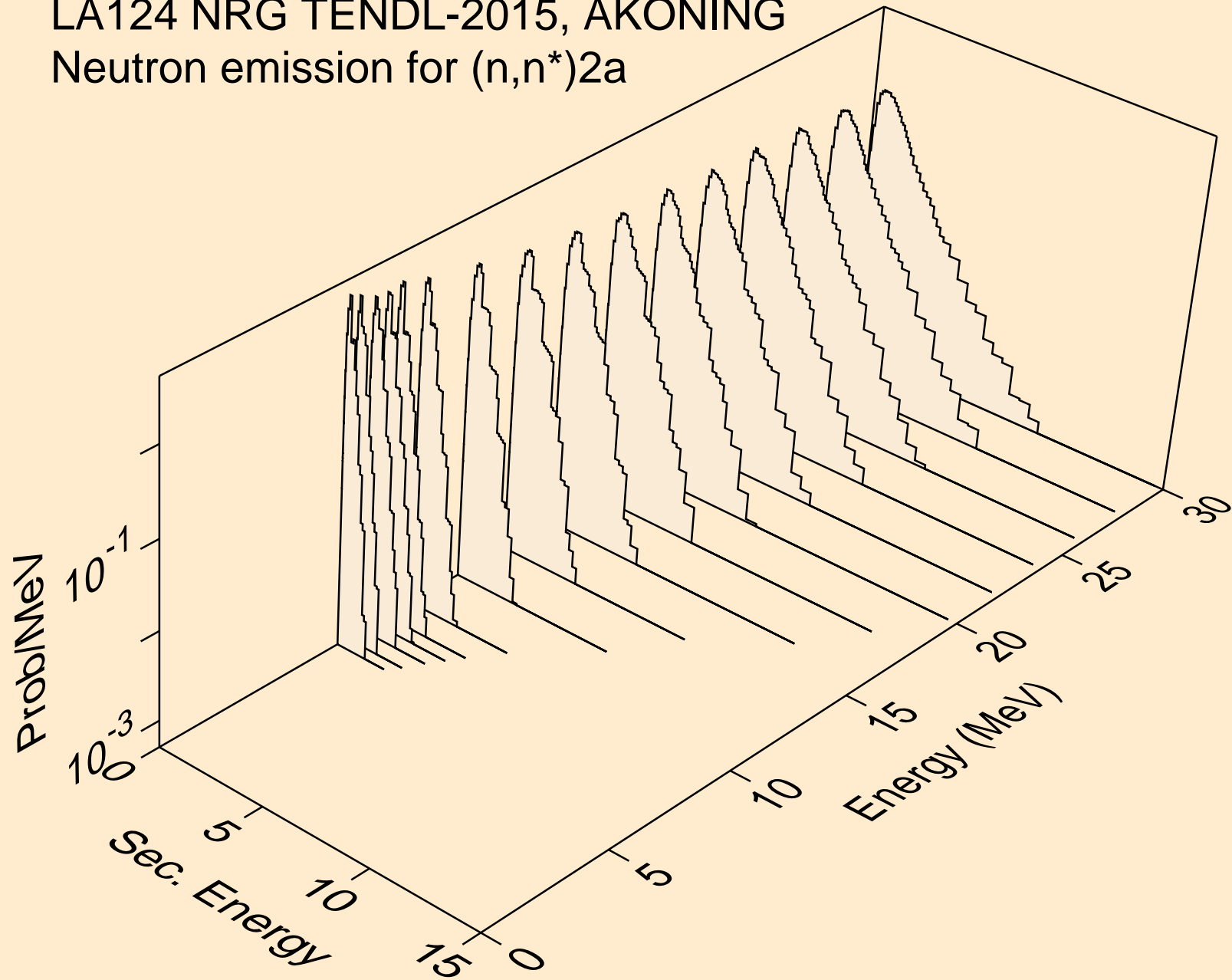
LA124 NRG TENDL-2015, AKONING
Neutron emission for (n,3n)a



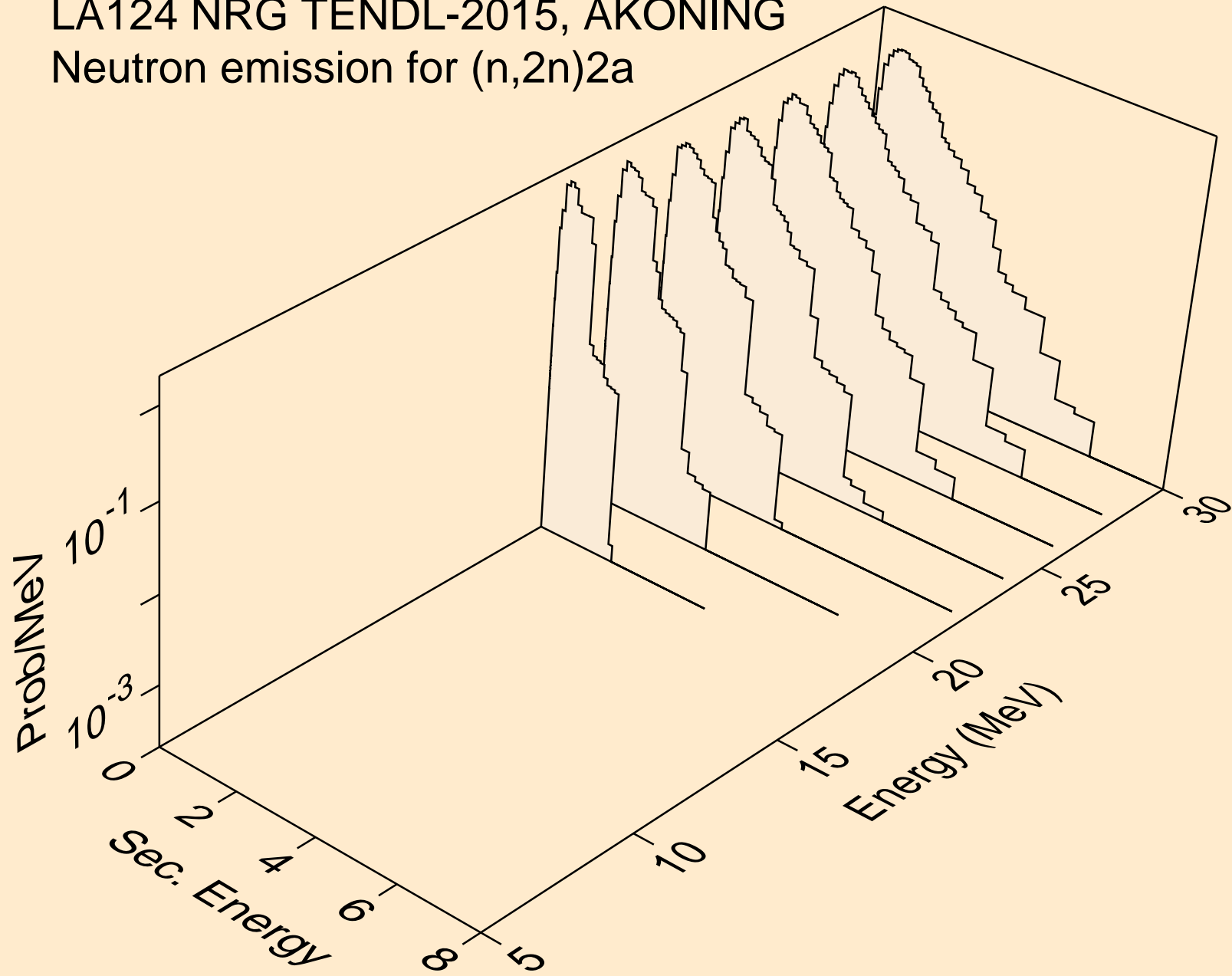
LA124 NRG TENDL-2015, AKONING
Neutron emission for (n,n*)p



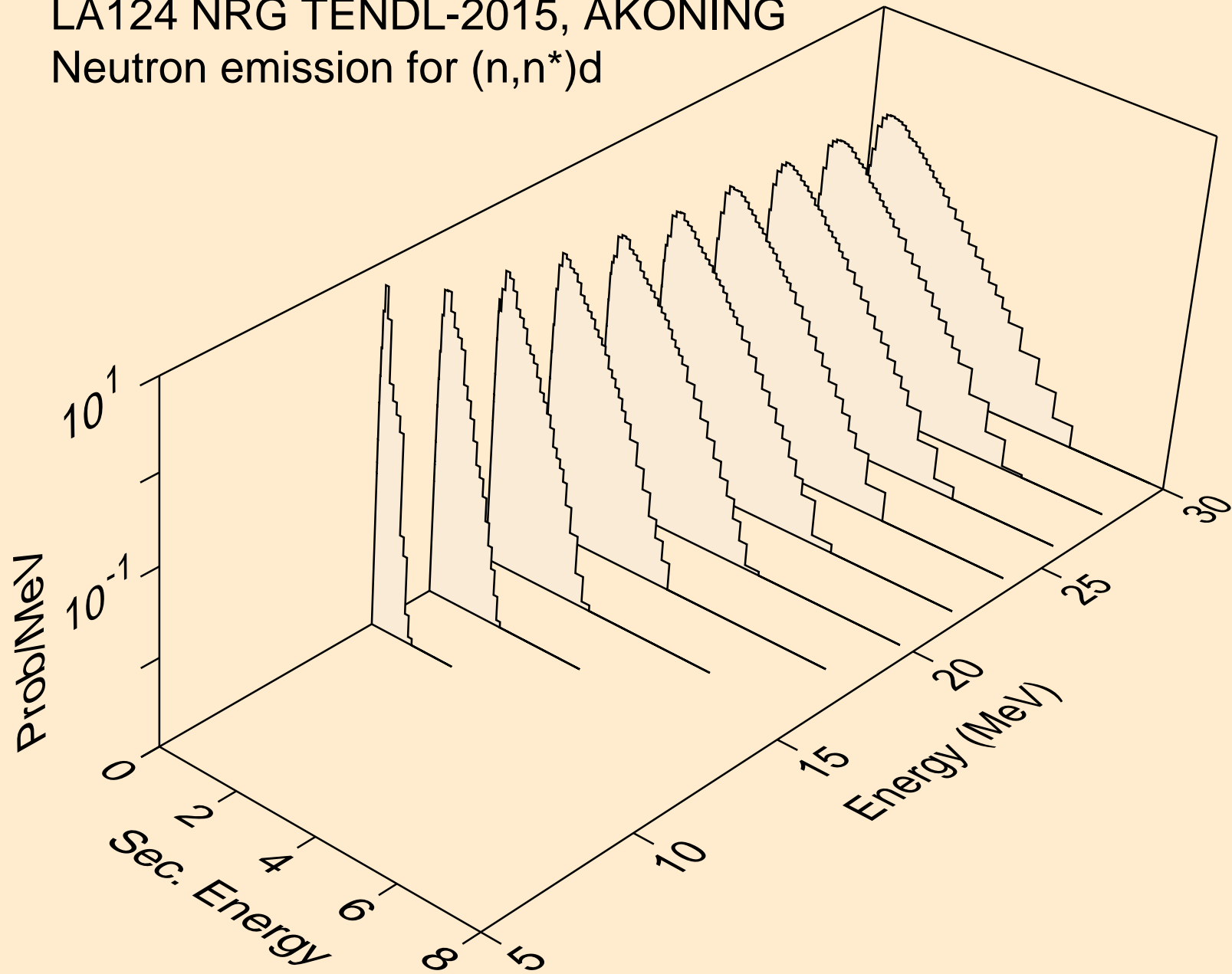
LA124 NRG TENDL-2015, AKONING
Neutron emission for (n,n*)2a



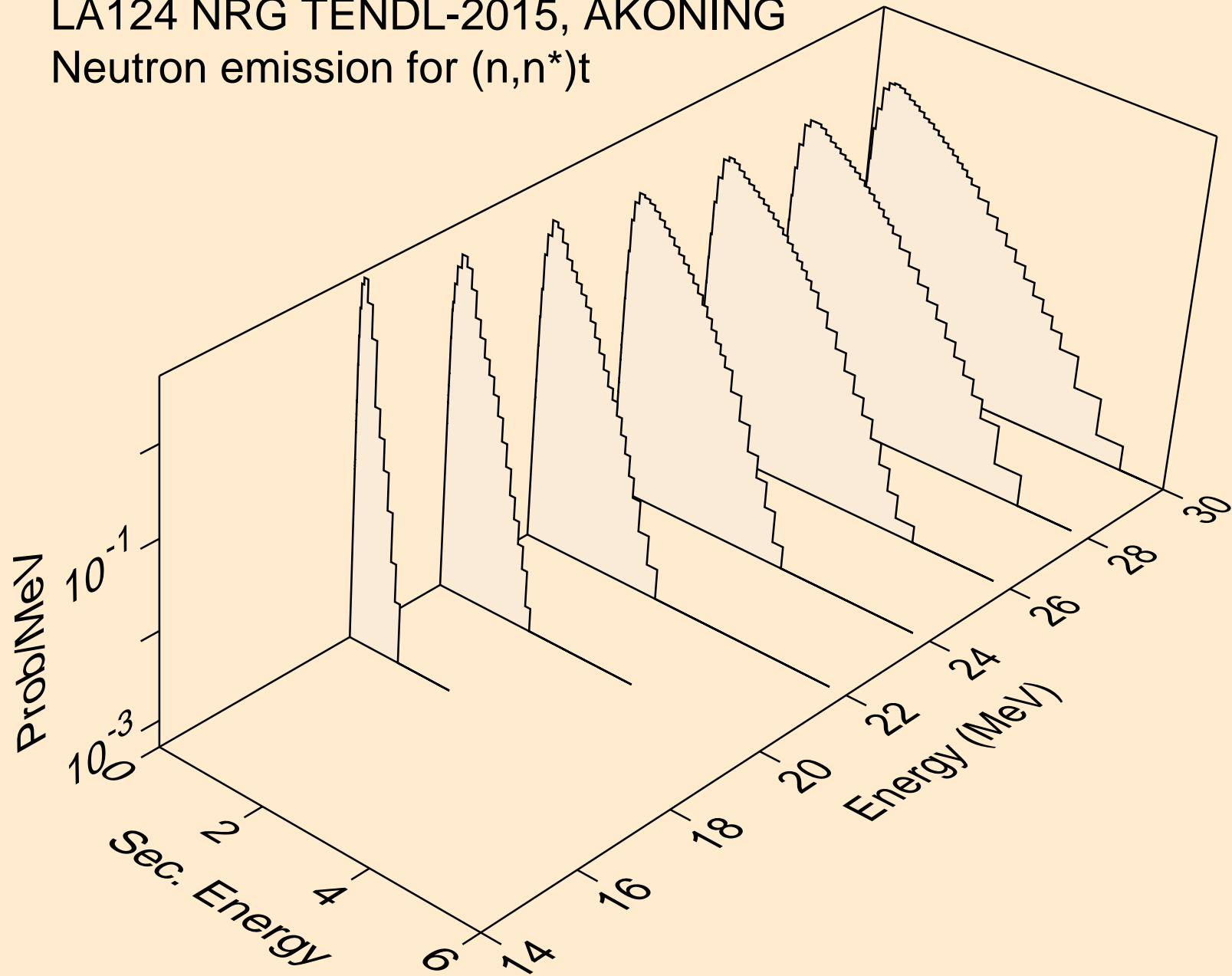
LA124 NRG TENDL-2015, AKONING
Neutron emission for (n,2n)2a



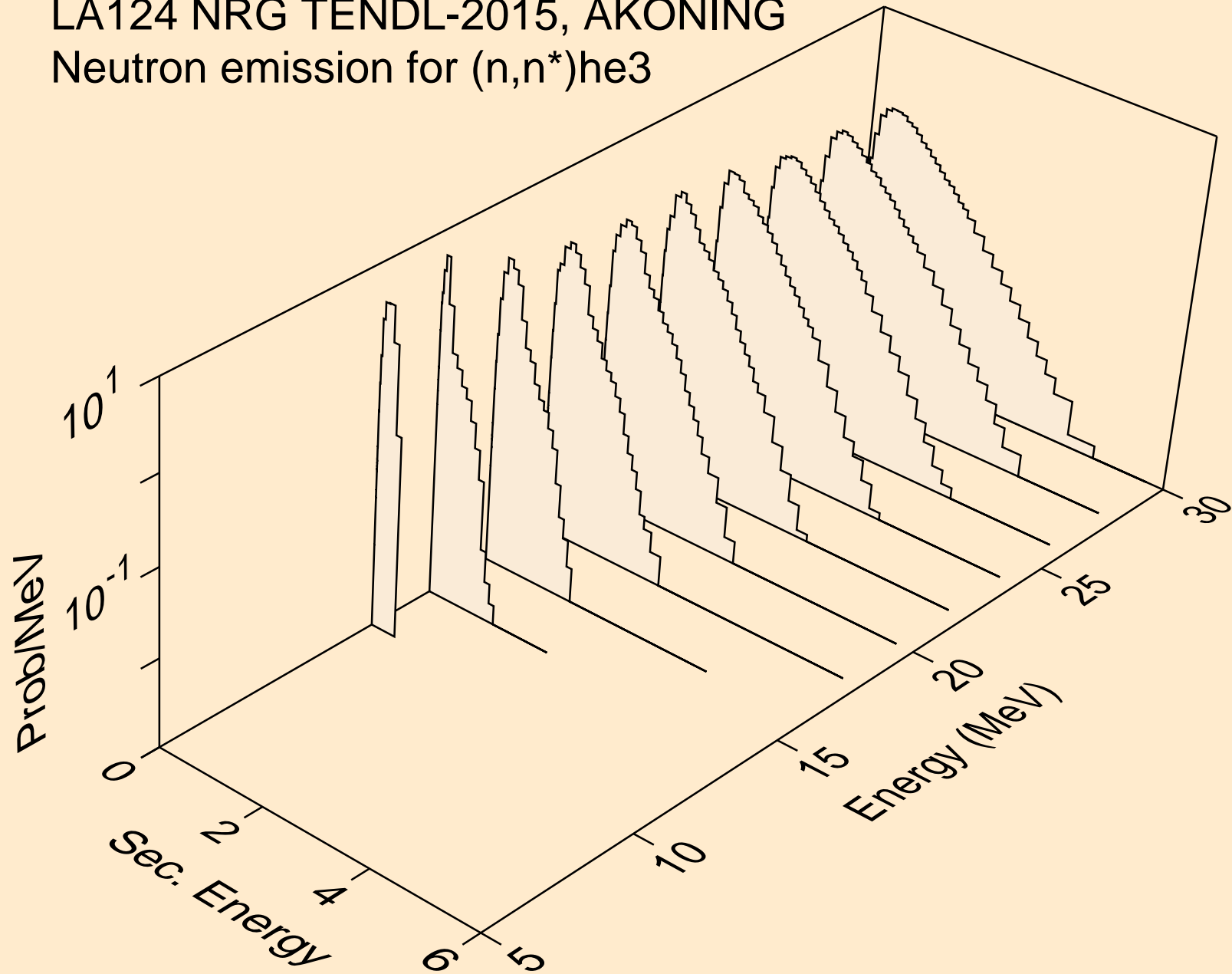
LA124 NRG TENDL-2015, AKONING
Neutron emission for (n,n*)d



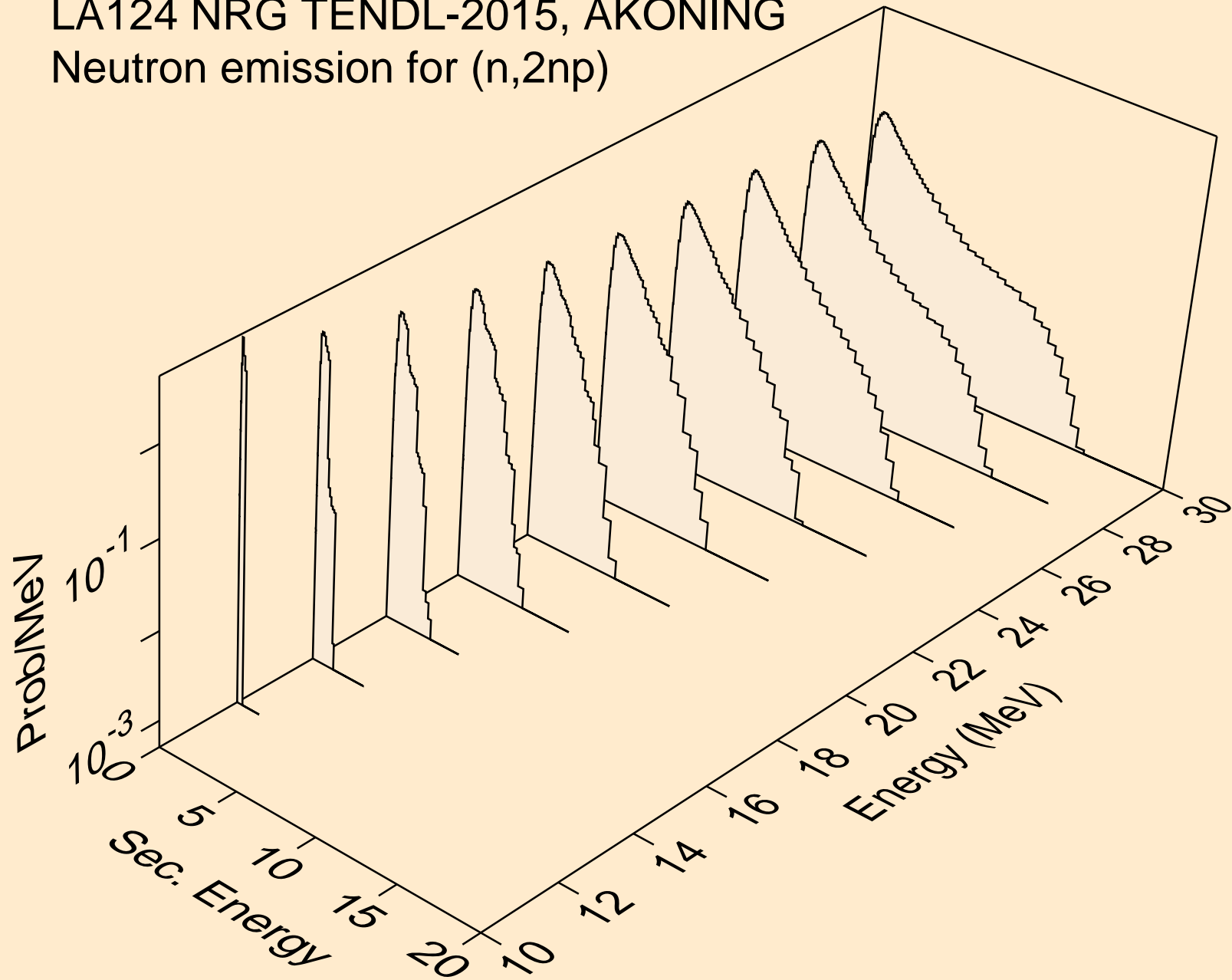
LA124 NRG TENDL-2015, AKONING
Neutron emission for (n,n*)t



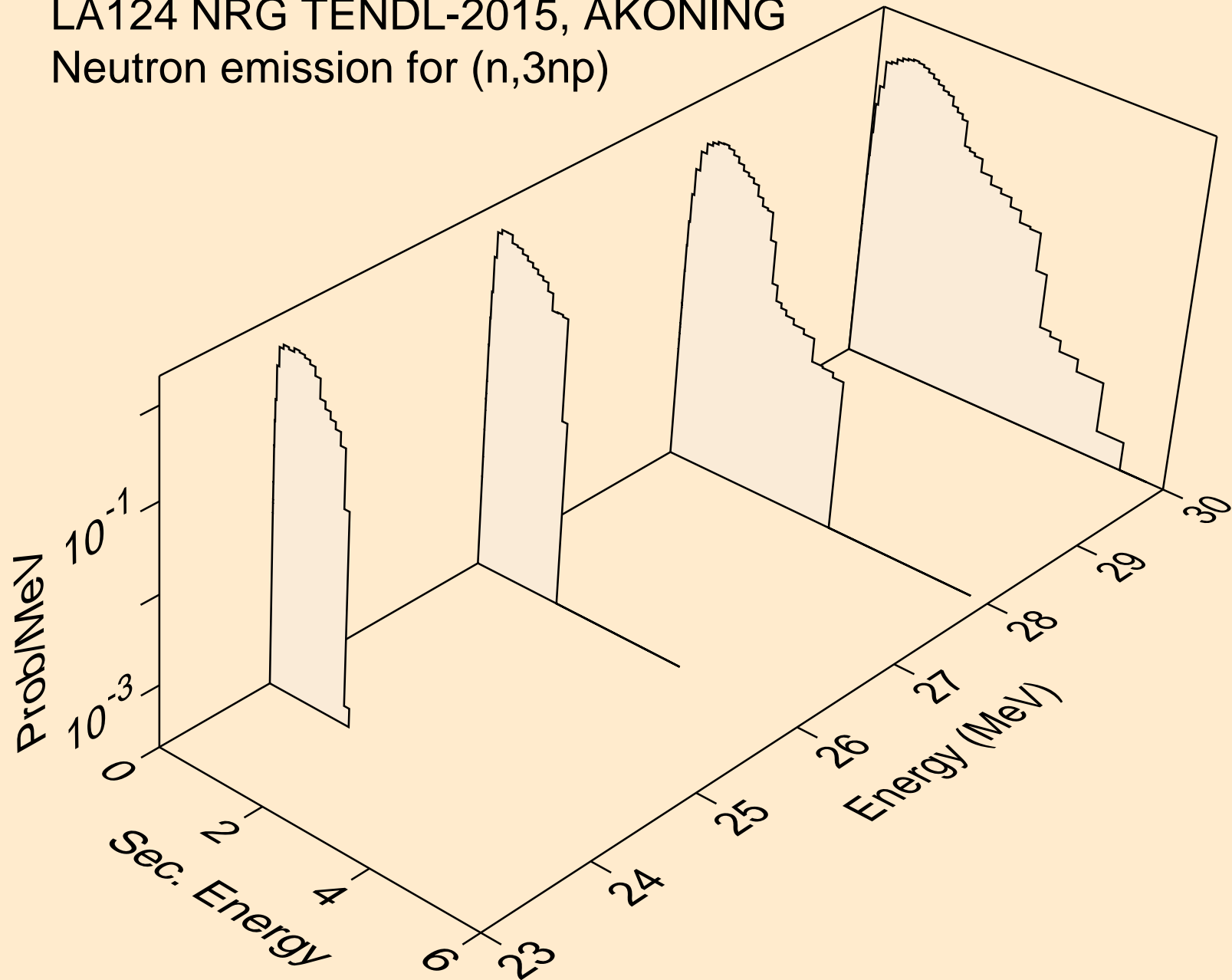
LA124 NRG TENDL-2015, AKONING
Neutron emission for (n,n*)he3



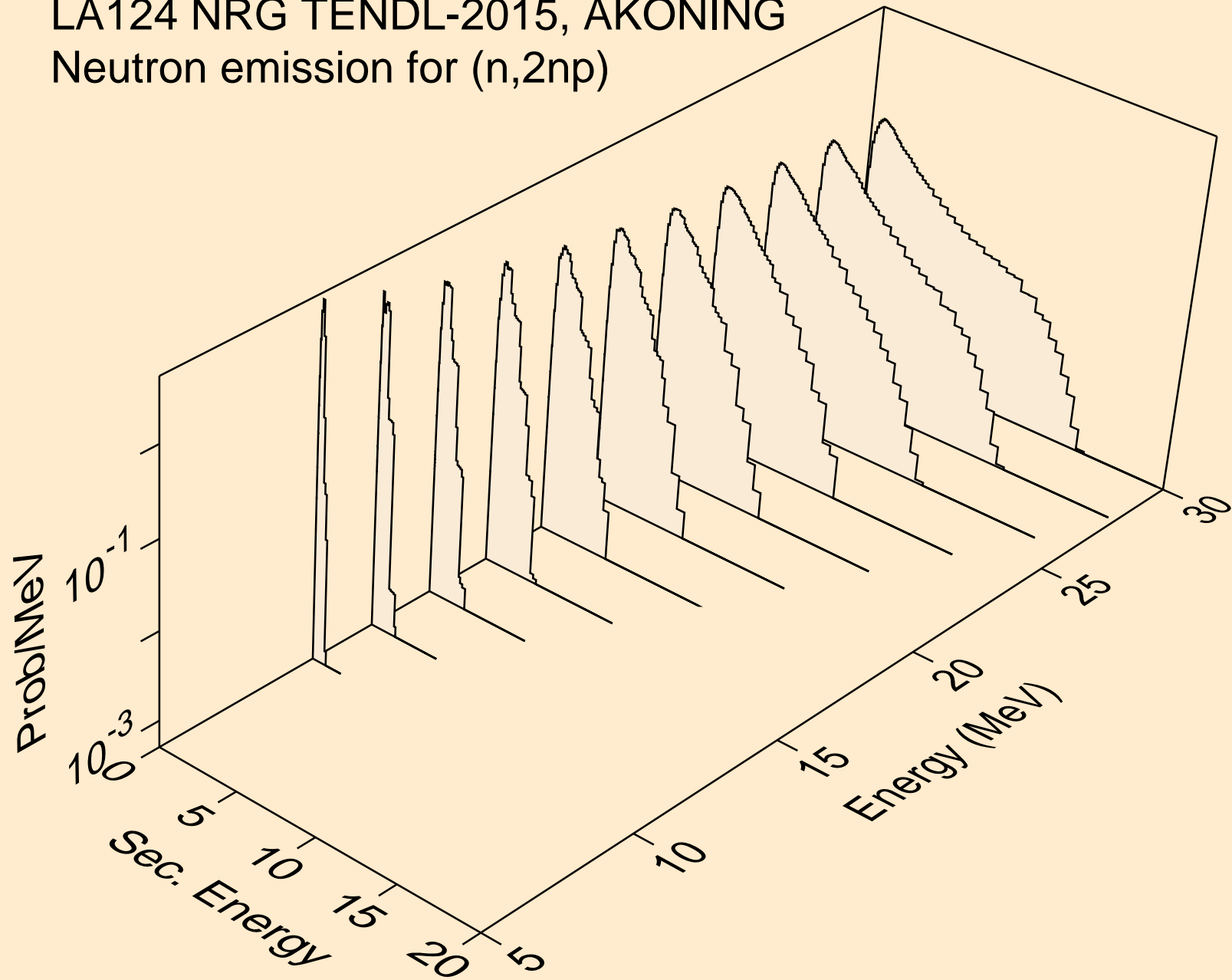
LA124 NRG TENDL-2015, AKONING
Neutron emission for (n,2np)



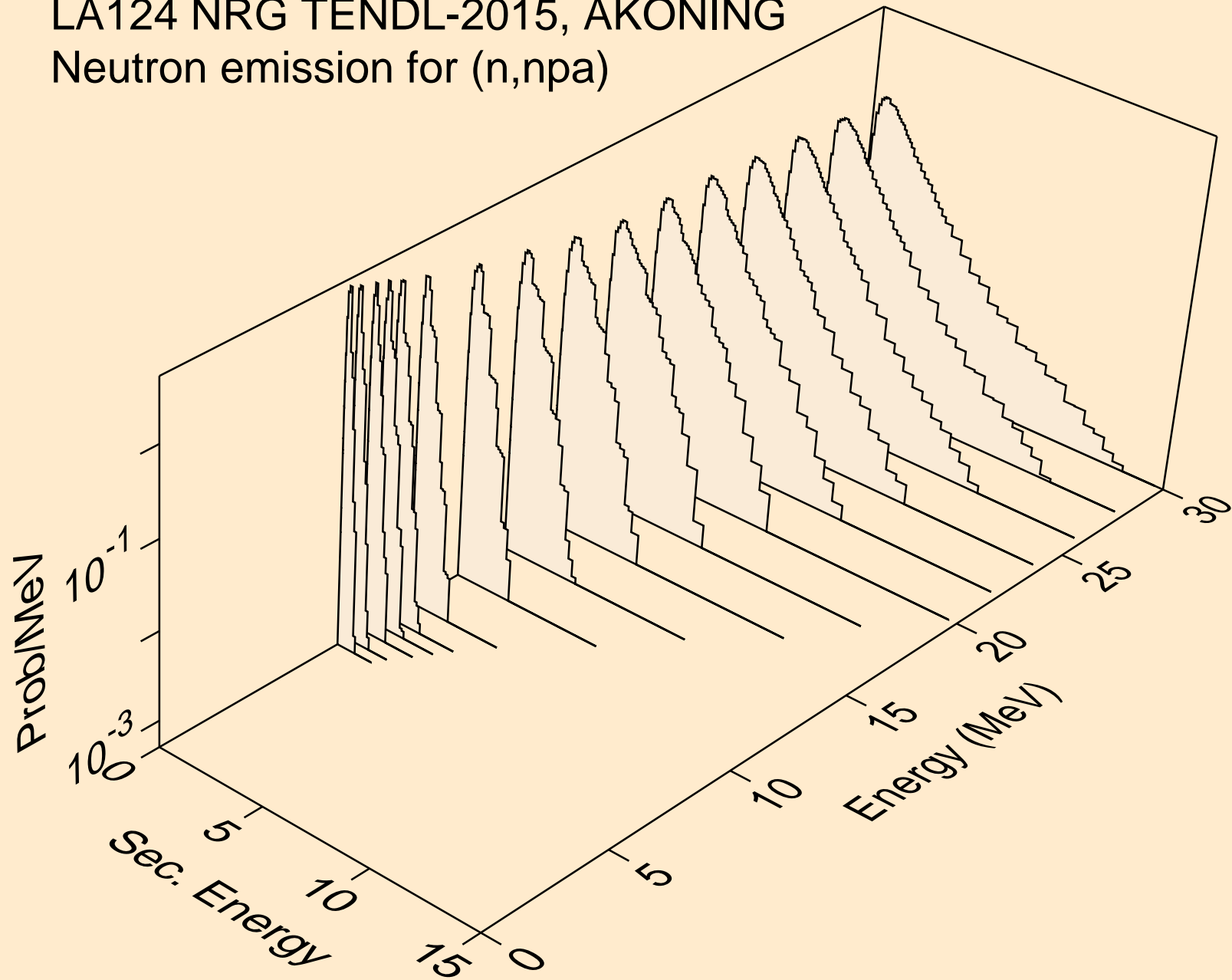
LA124 NRG TENDL-2015, AKONING
Neutron emission for (n,3np)



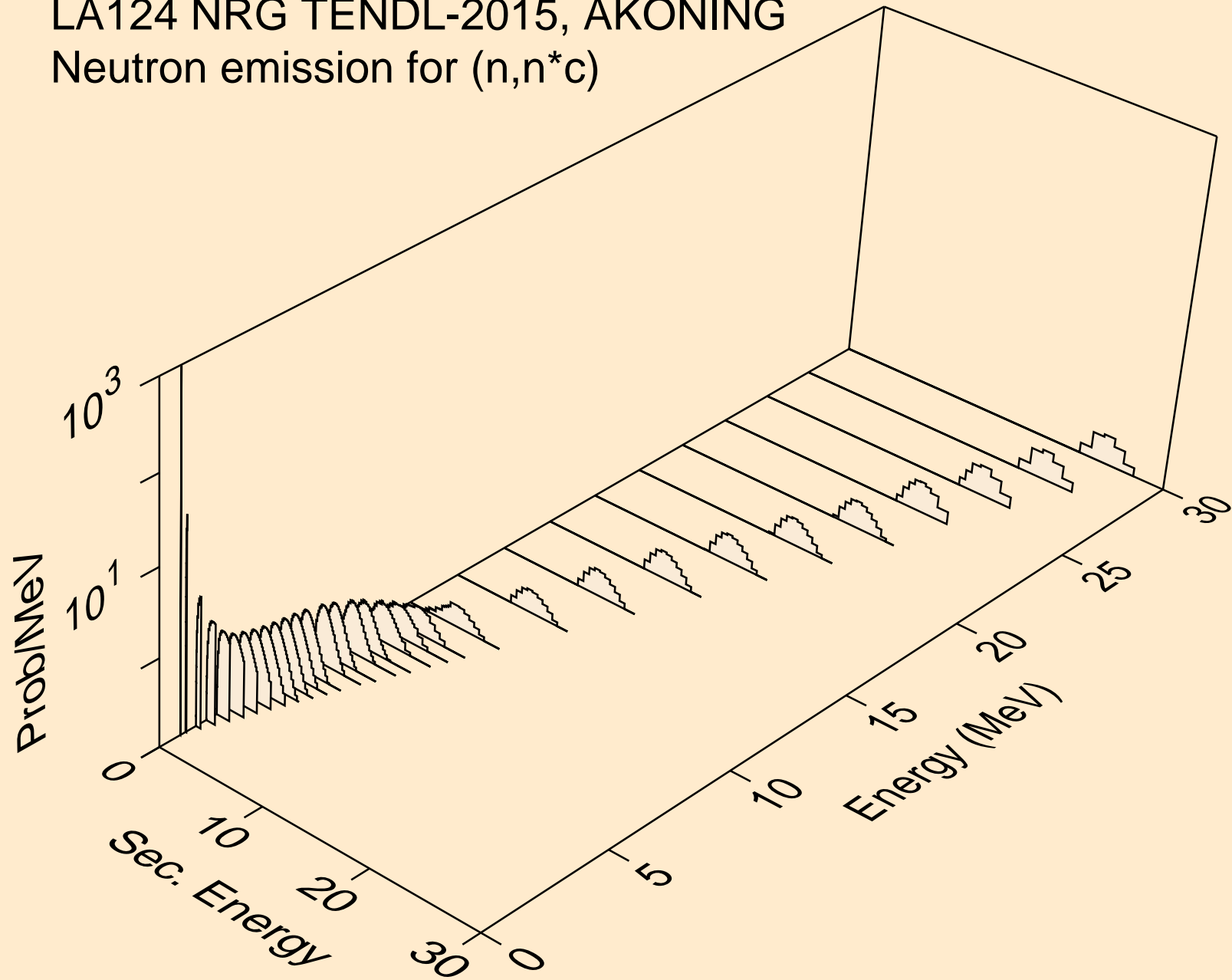
LA124 NRG TENDL-2015, AKONING
Neutron emission for (n,2np)



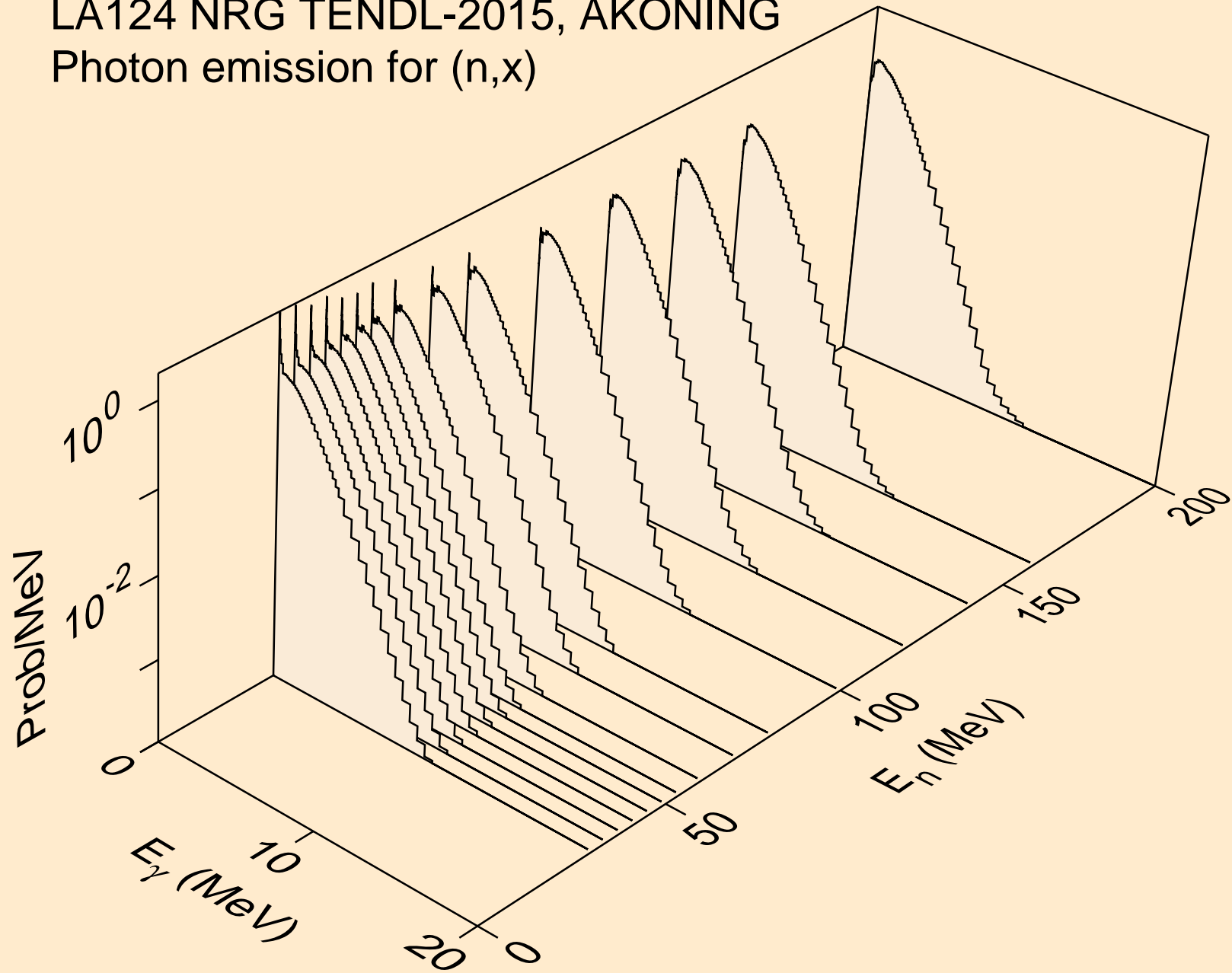
LA124 NRG TENDL-2015, AKONING
Neutron emission for (n,npa)



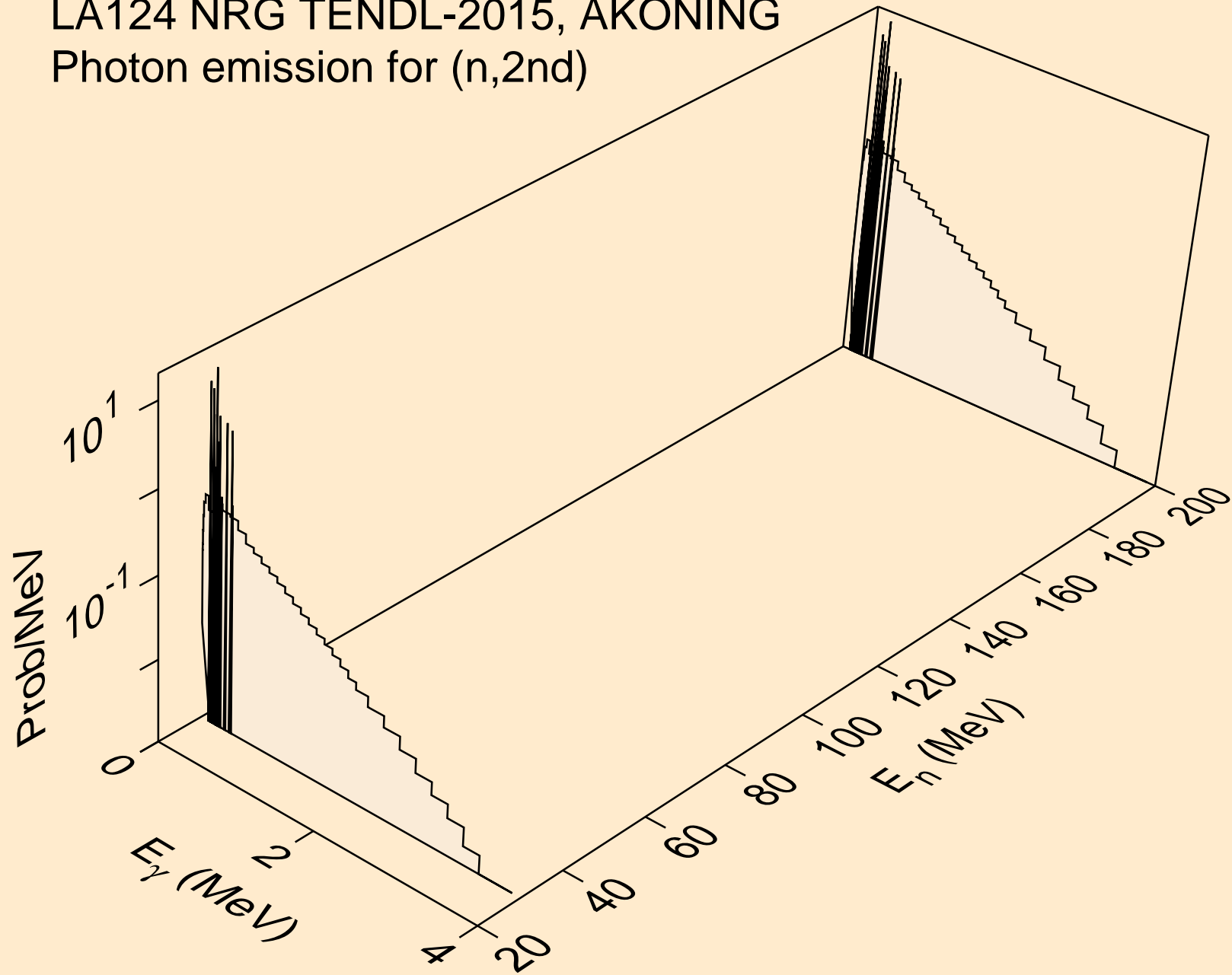
LA124 NRG TENDL-2015, AKONING
Neutron emission for (n,n*c)



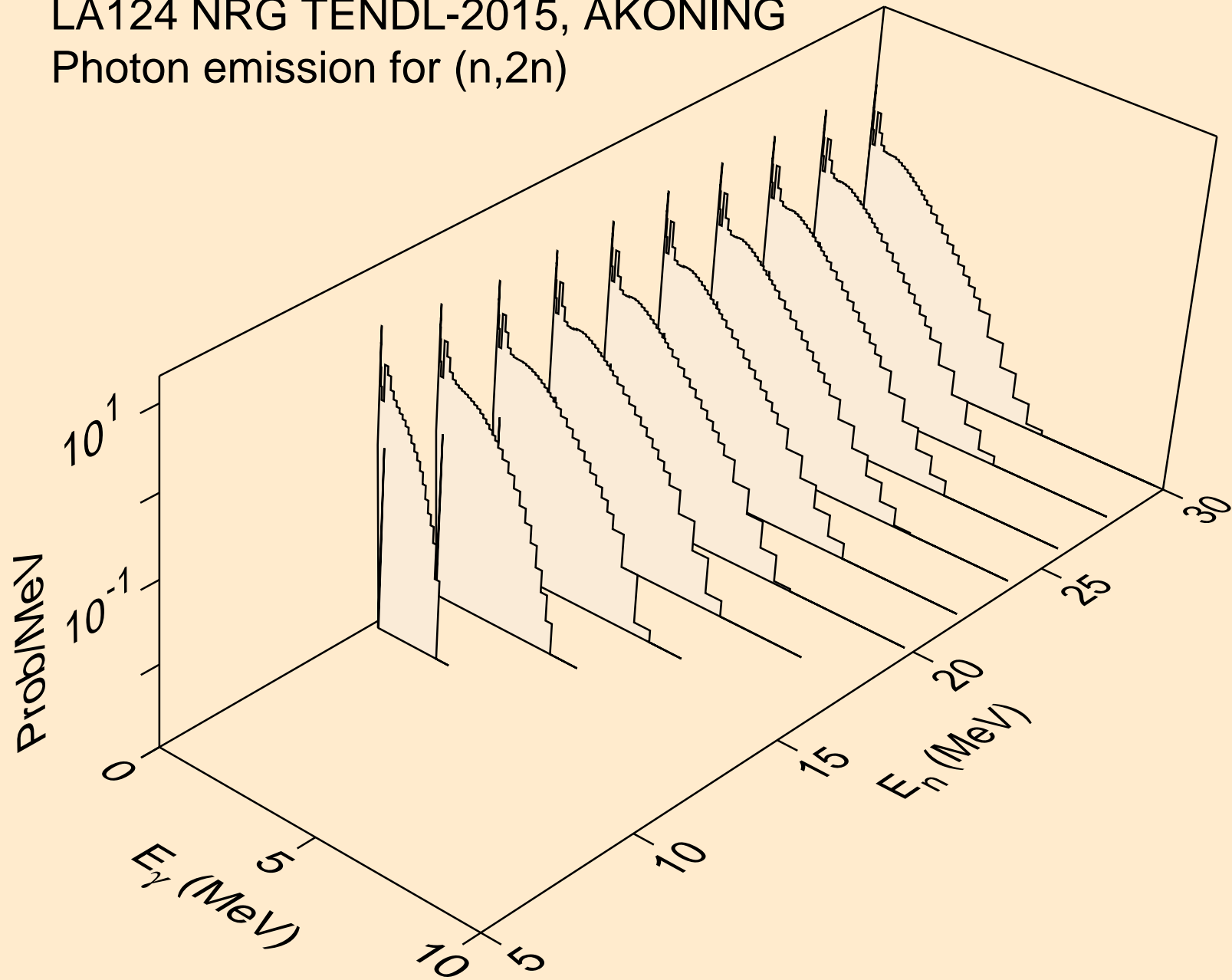
LA124 NRG TENDL-2015, AKONING
Photon emission for (n,x)



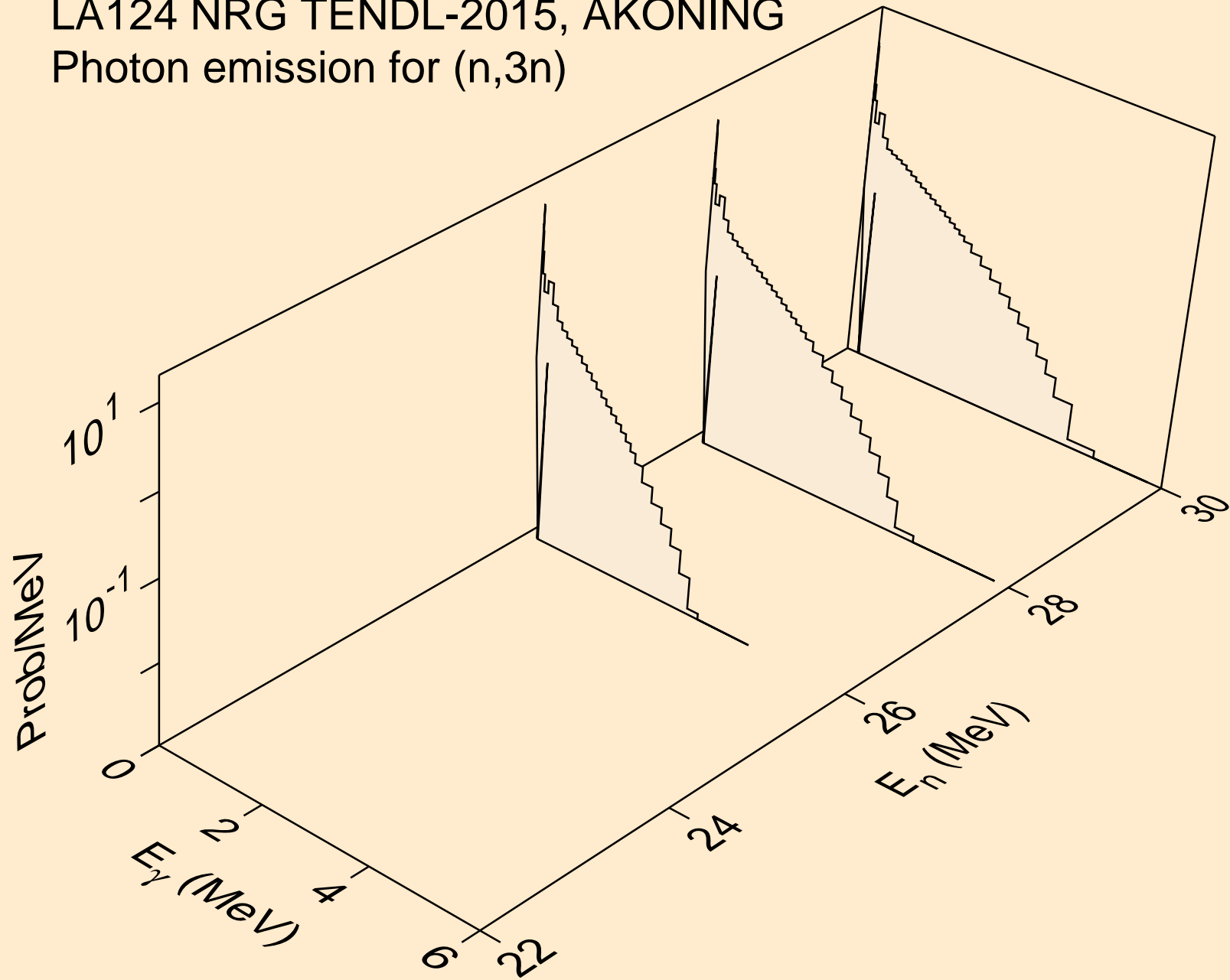
LA124 NRG TENDL-2015, AKONING
Photon emission for (n,2nd)



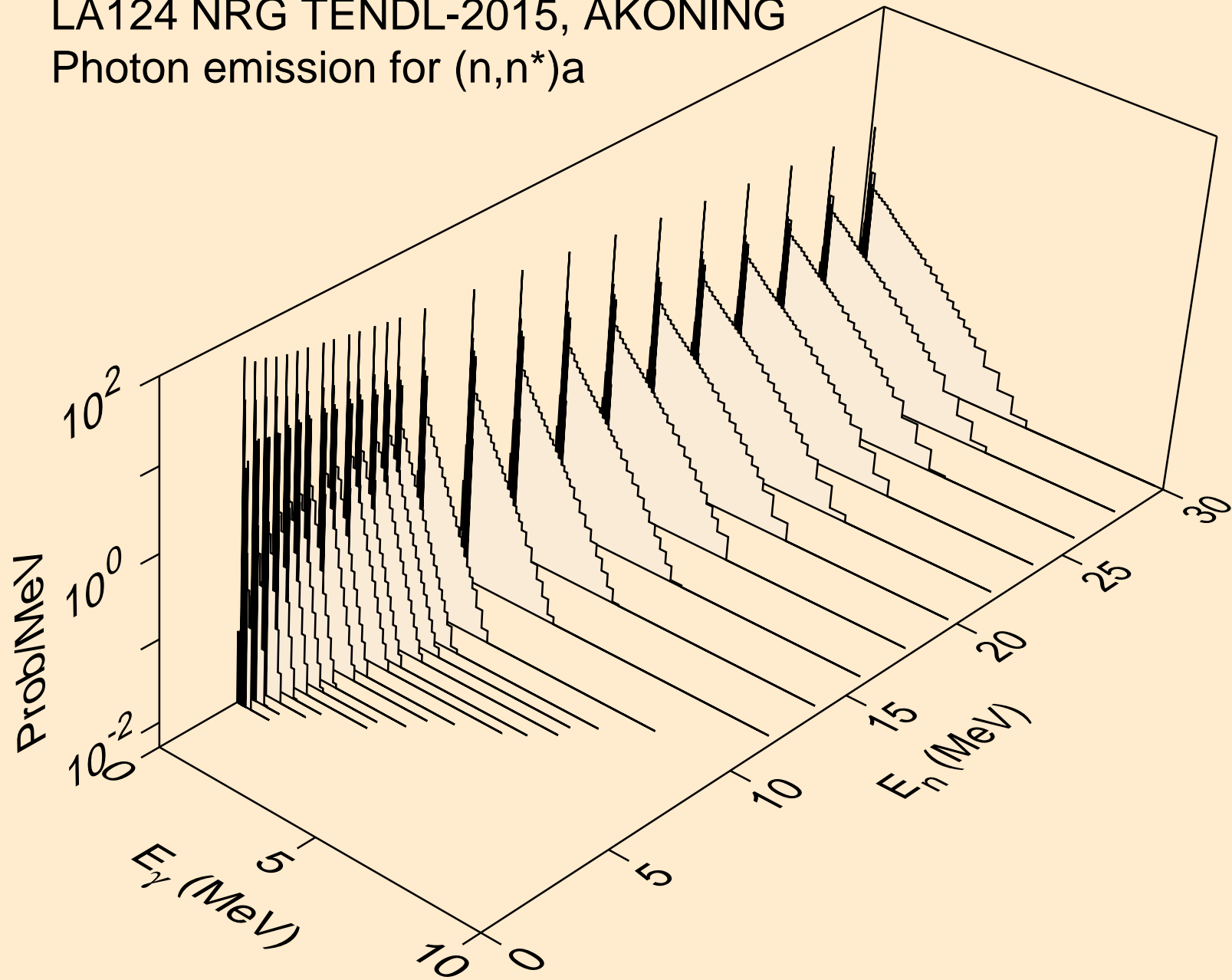
LA124 NRG TENDL-2015, AKONING
Photon emission for (n,2n)



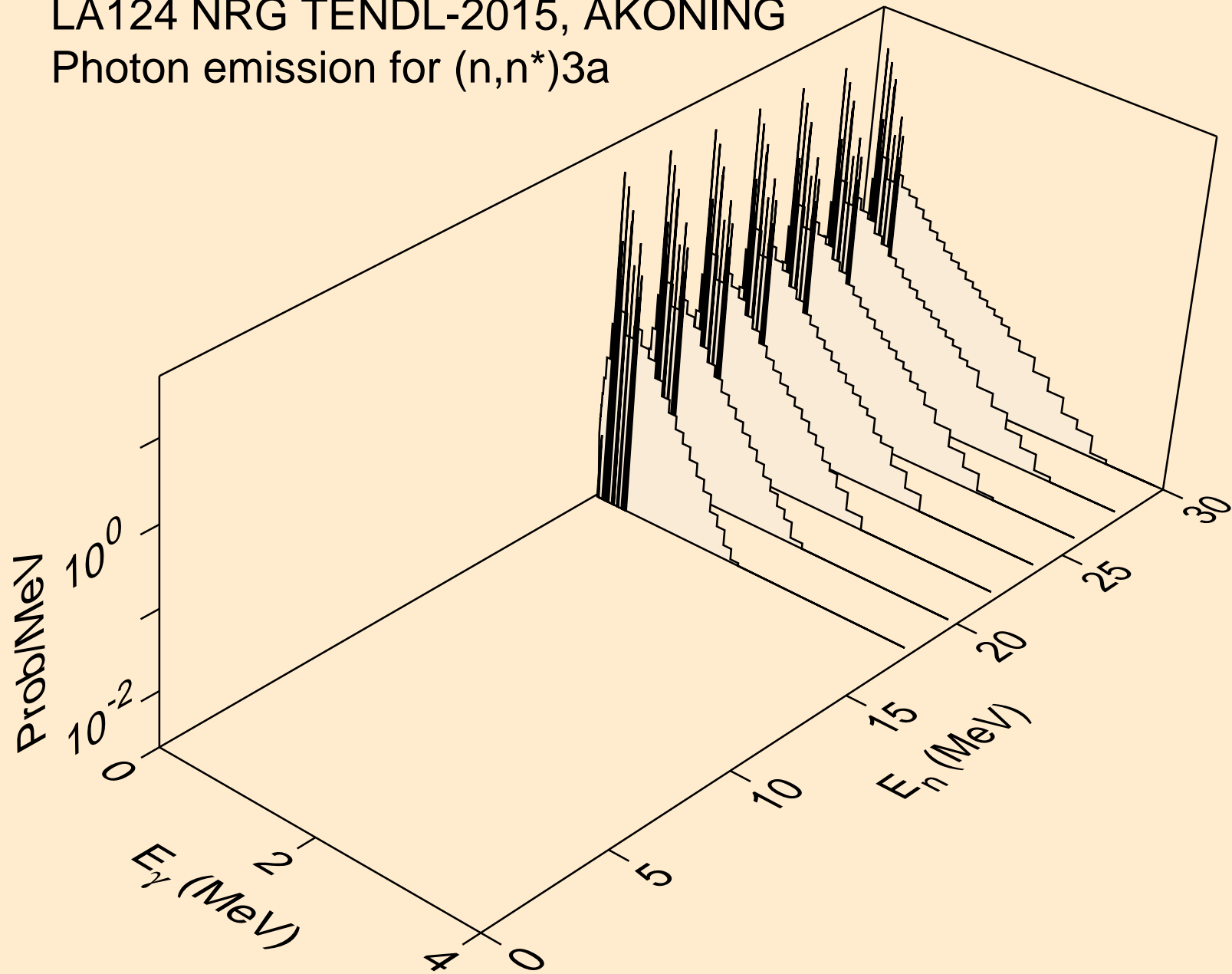
LA124 NRG TENDL-2015, AKONING
Photon emission for (n,3n)



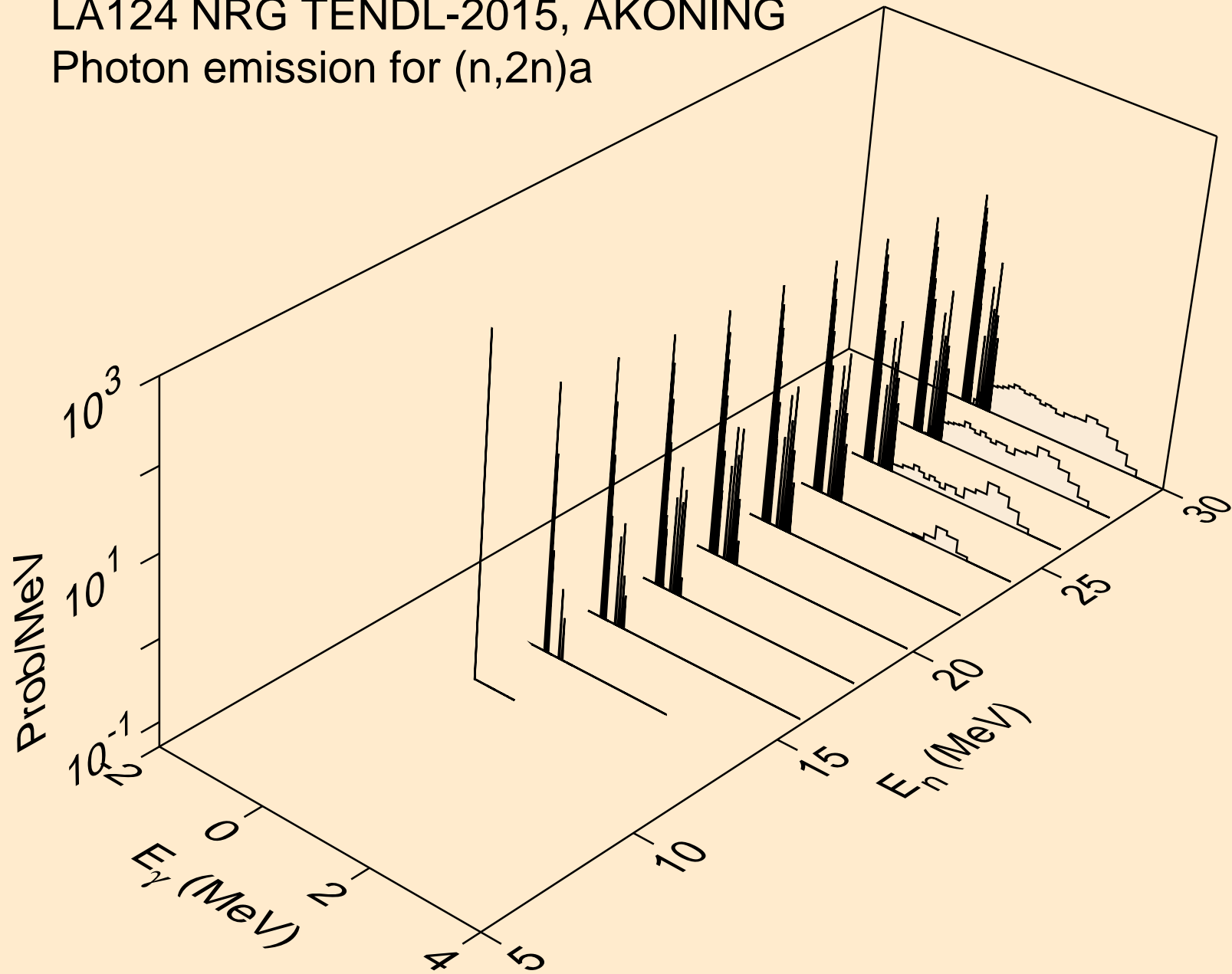
LA124 NRG TENDL-2015, AKONING
Photon emission for (n,n*)a



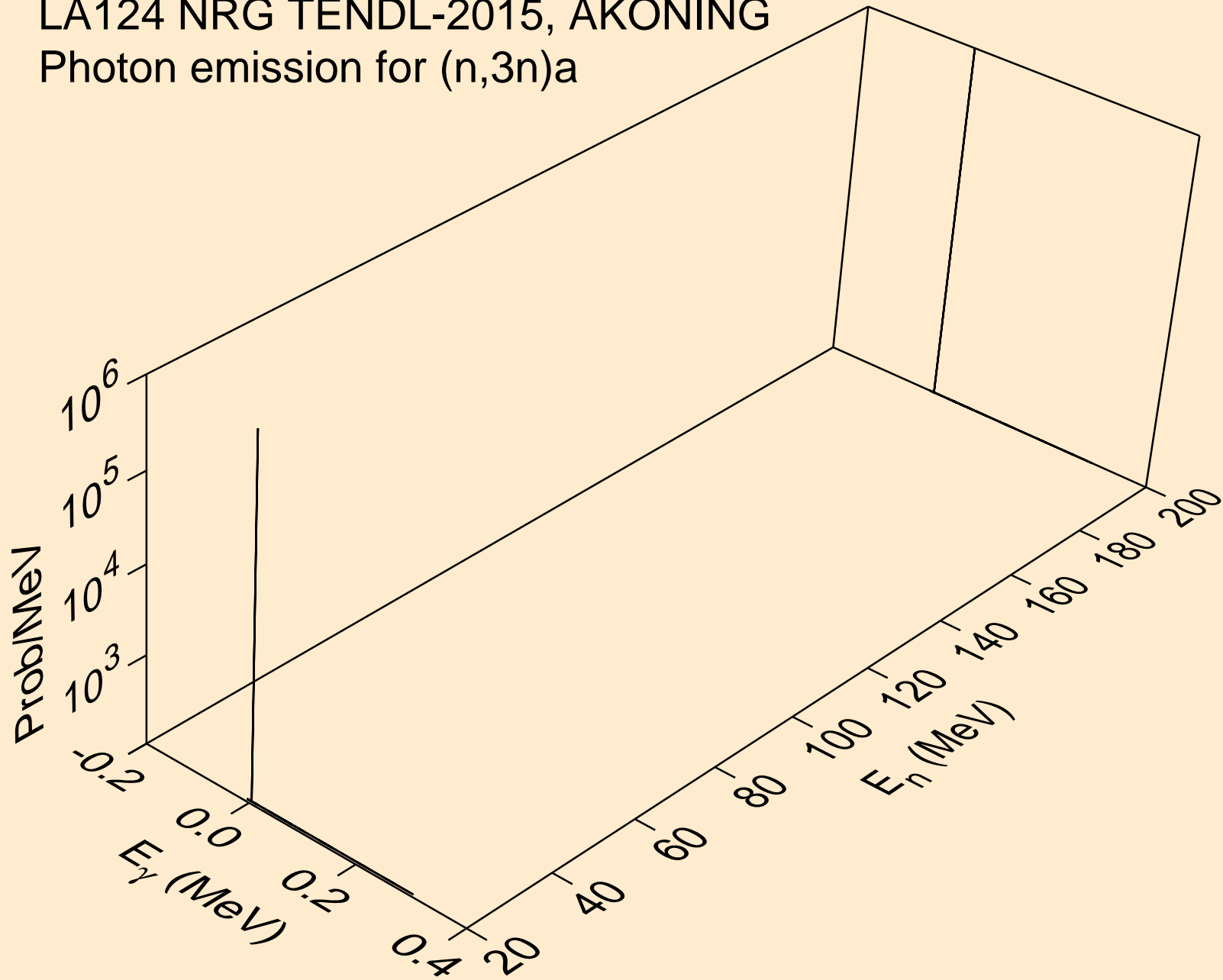
LA124 NRG TENDL-2015, AKONING
Photon emission for (n,n*)3a



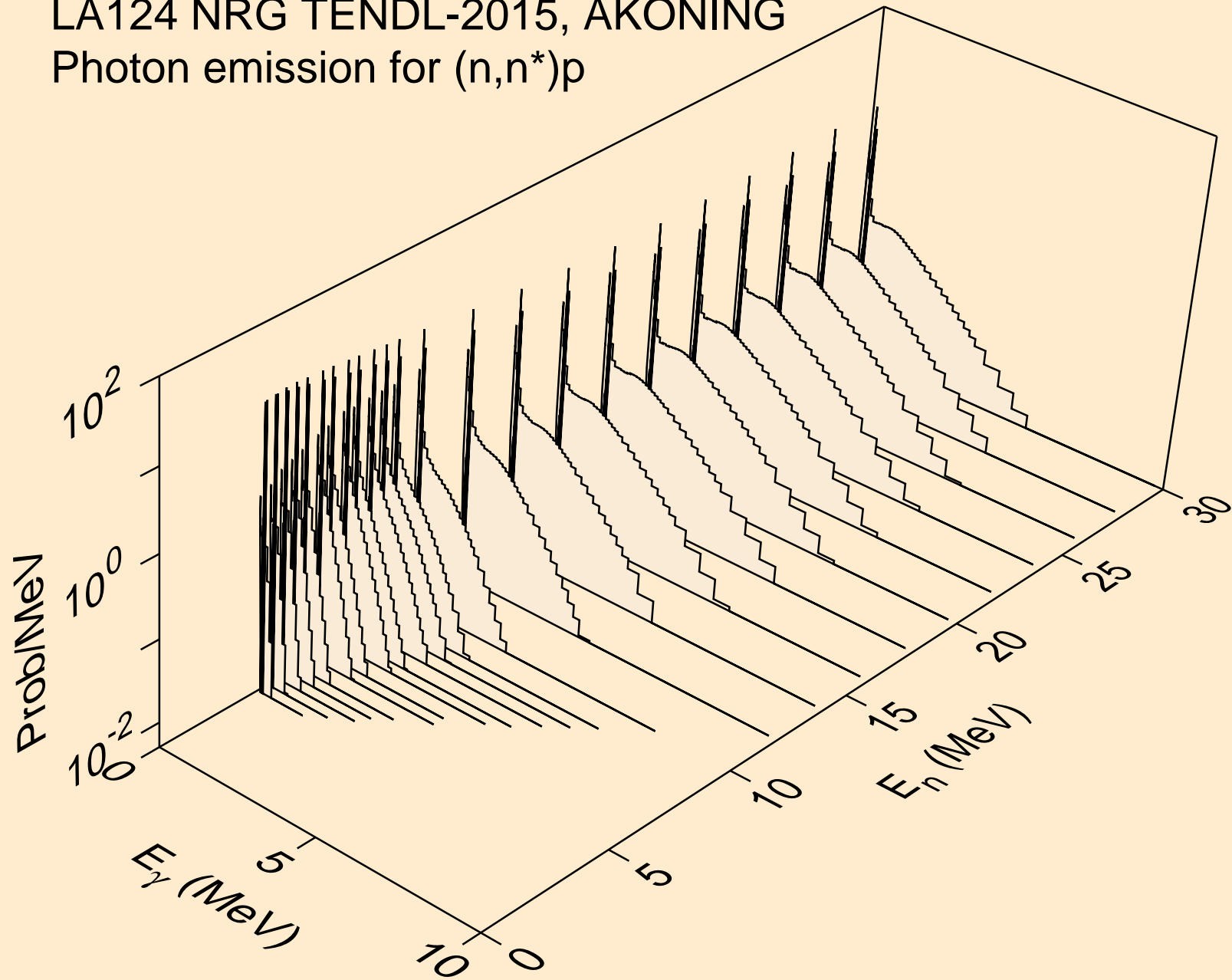
LA124 NRG TENDL-2015, AKONING
Photon emission for (n,2n)a



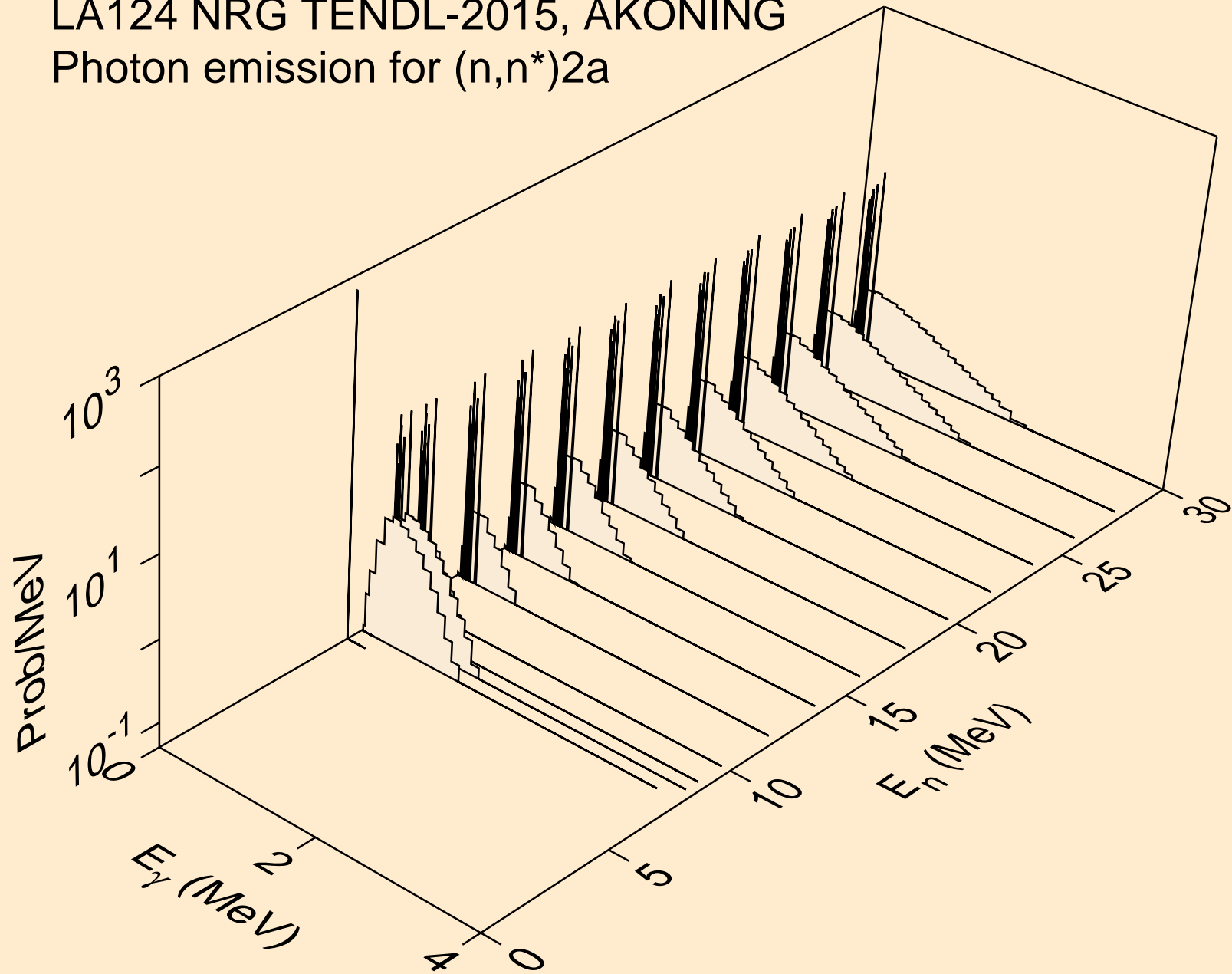
LA124 NRG TENDL-2015, AKONING
Photon emission for (n,3n)a



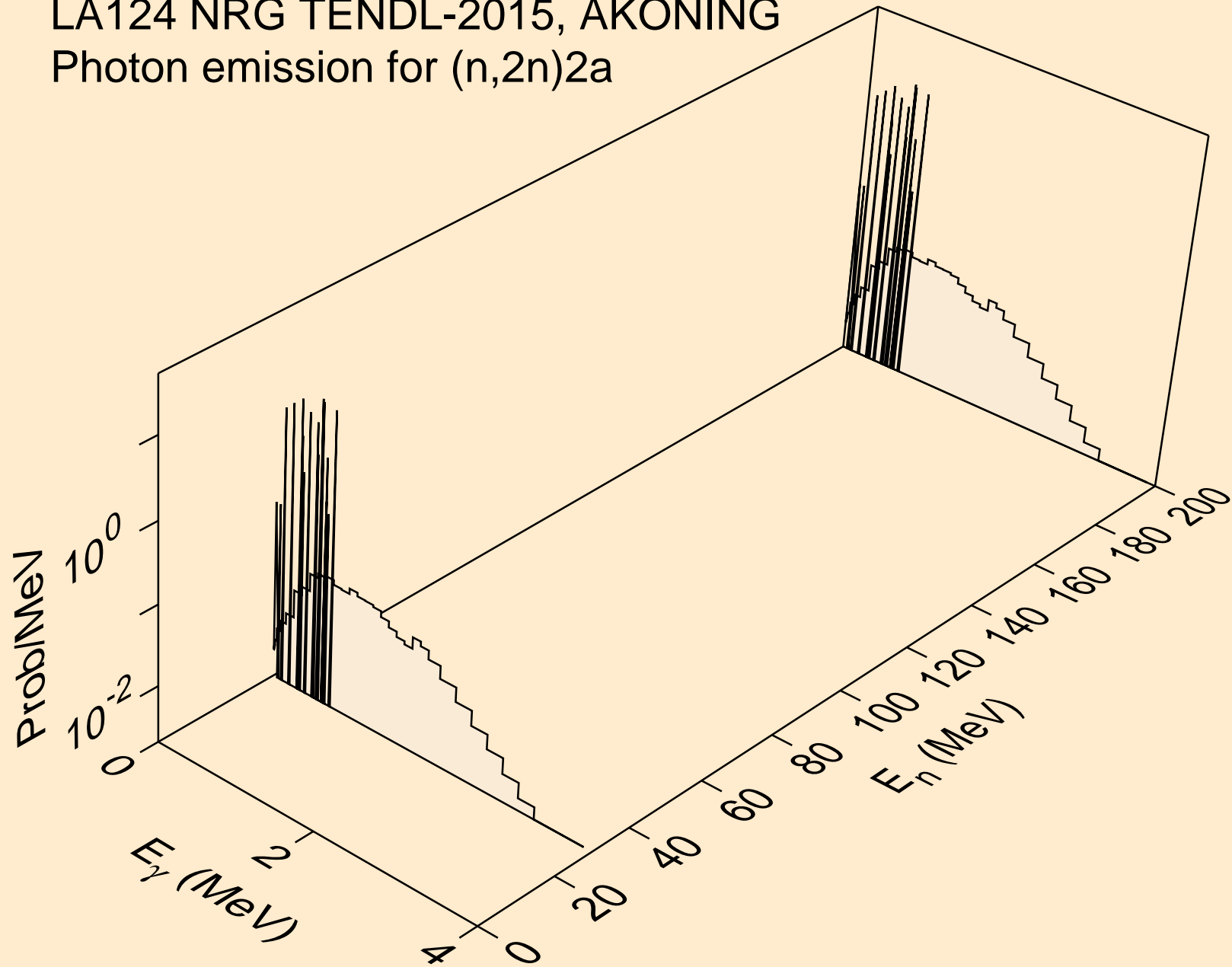
LA124 NRG TENDL-2015, AKONING
Photon emission for (n,n*)p



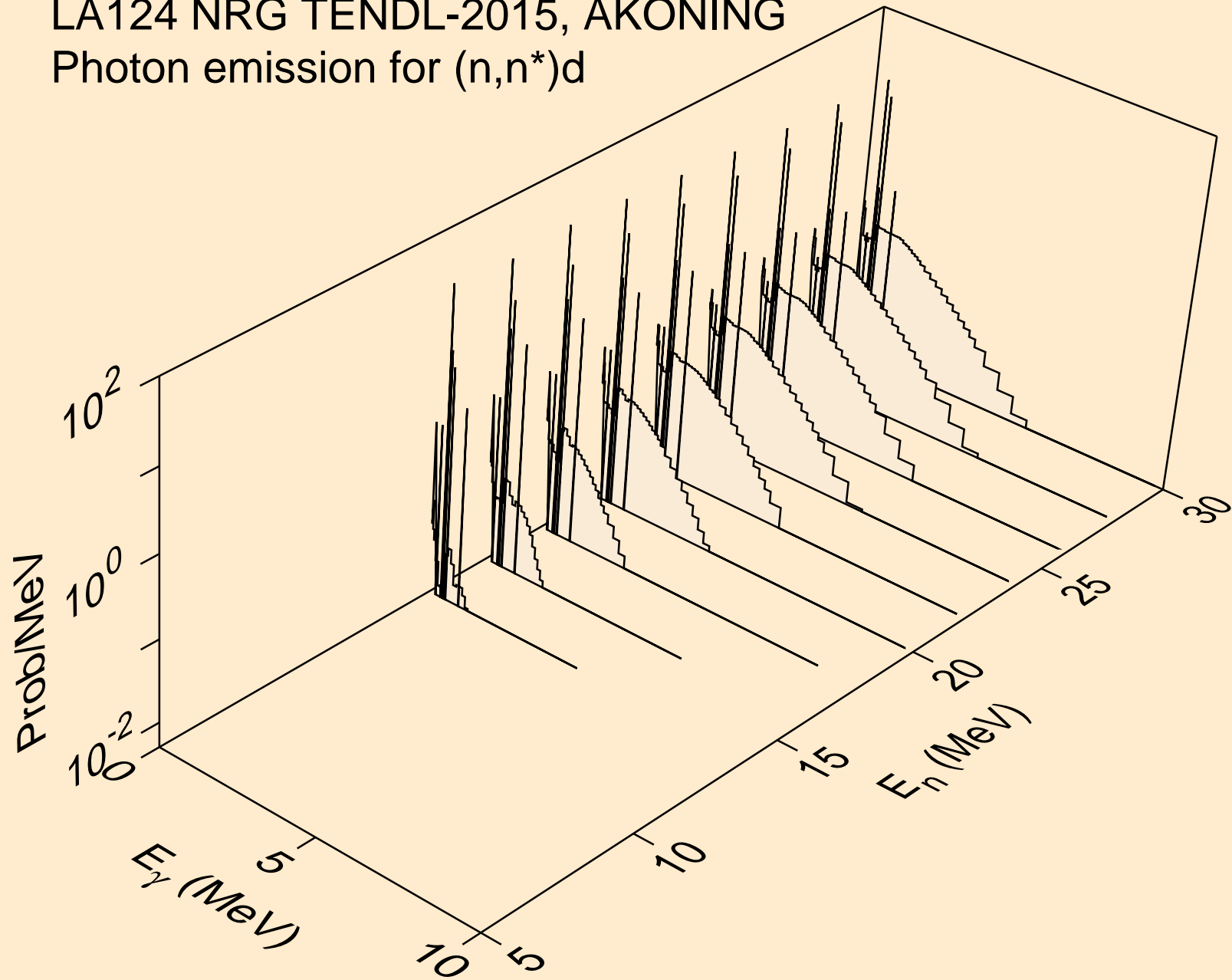
LA124 NRG TENDL-2015, AKONING
Photon emission for (n,n*)2a



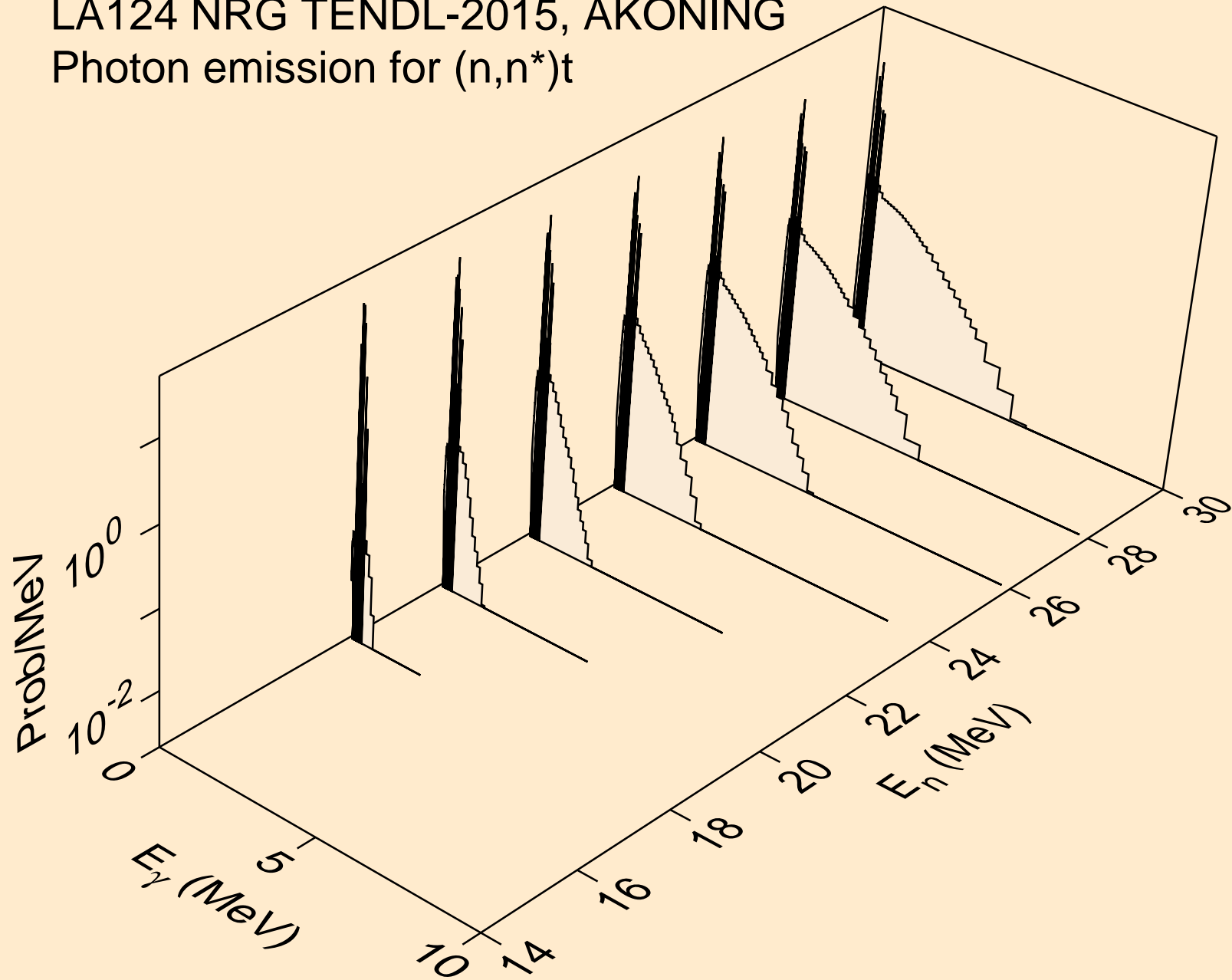
LA124 NRG TENDL-2015, AKONING
Photon emission for (n,2n)2a



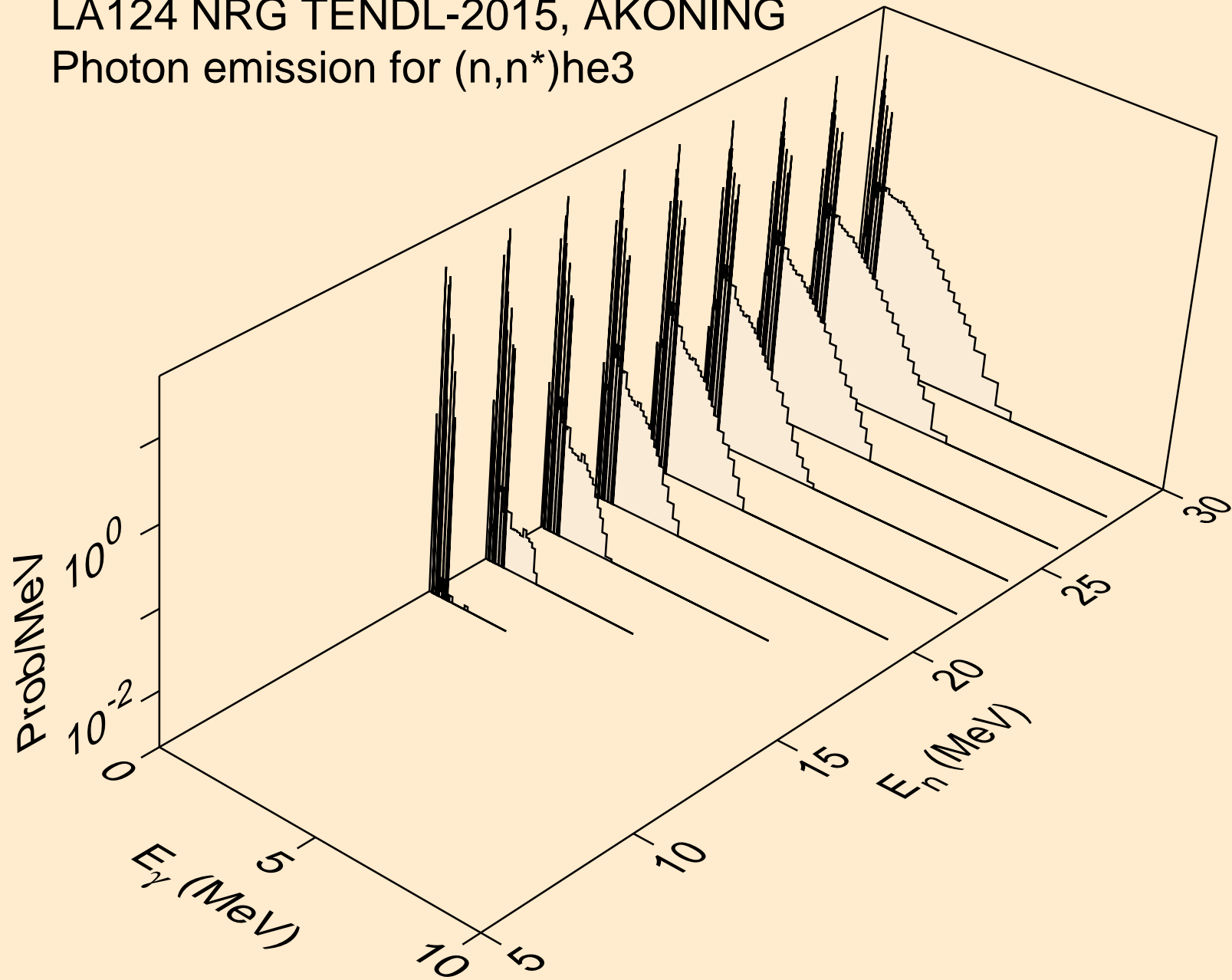
LA124 NRG TENDL-2015, AKONING
Photon emission for (n,n*)d



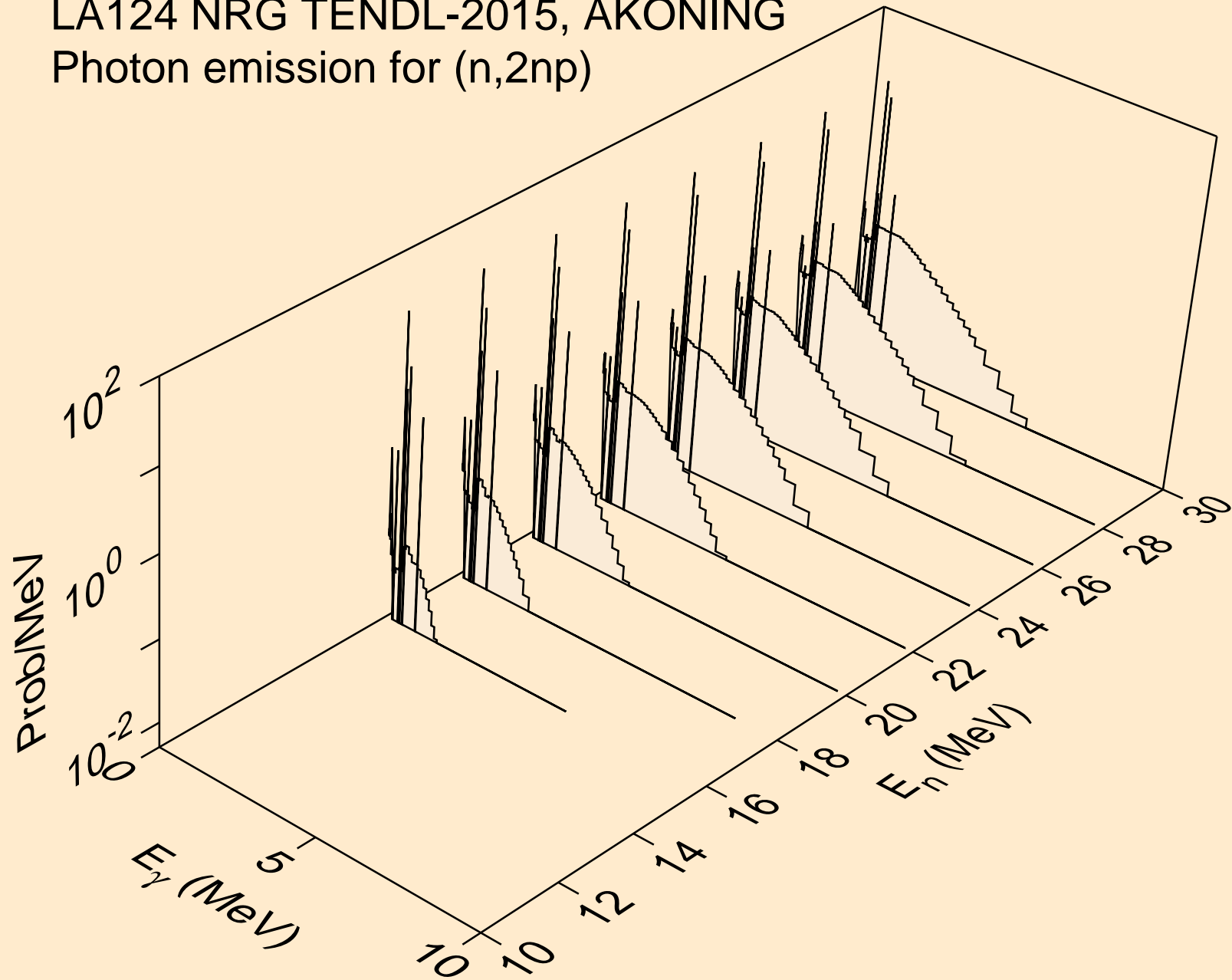
LA124 NRG TENDL-2015, AKONING
Photon emission for (n,n*)t



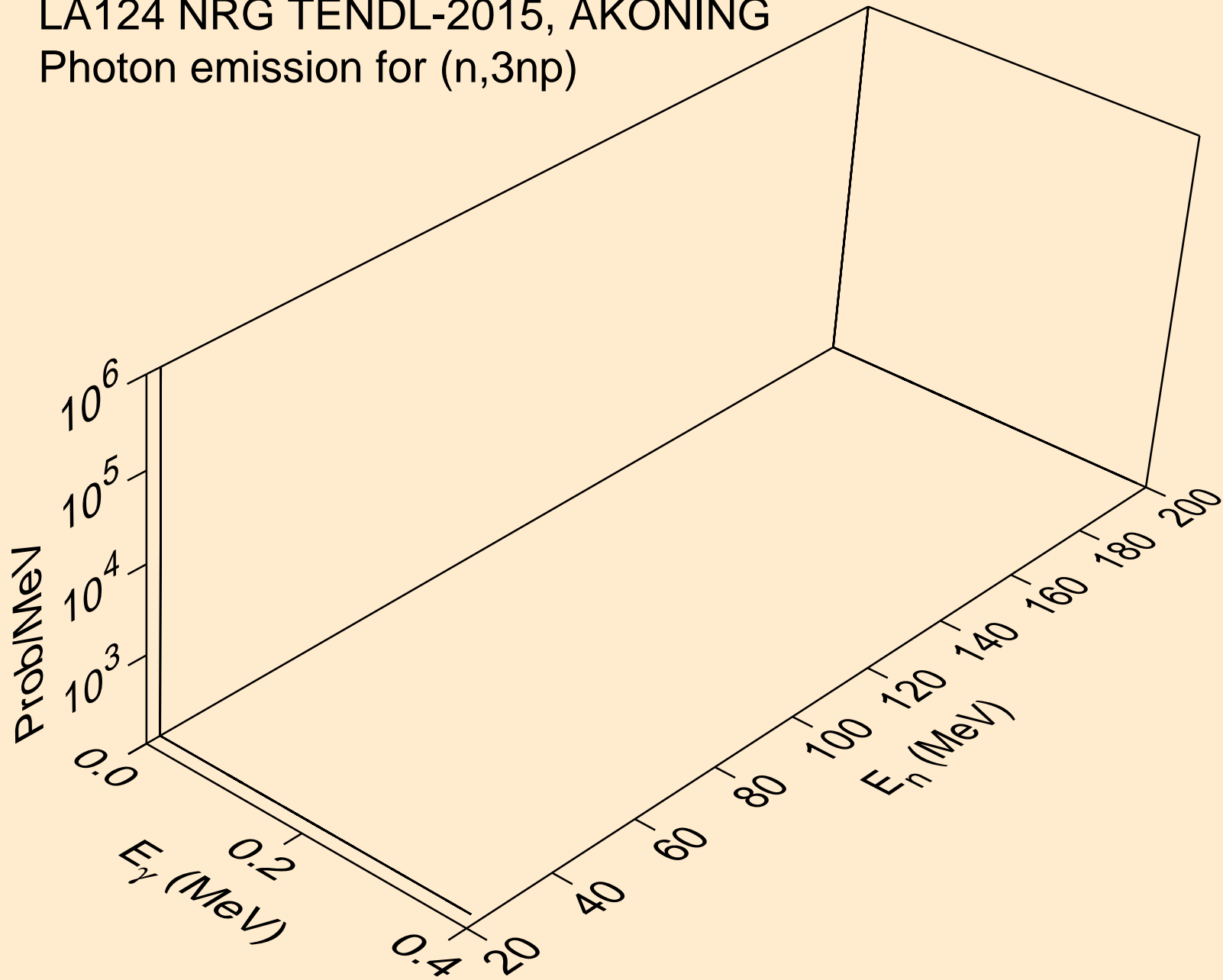
LA124 NRG TENDL-2015, AKONING
Photon emission for (n,n*)he3



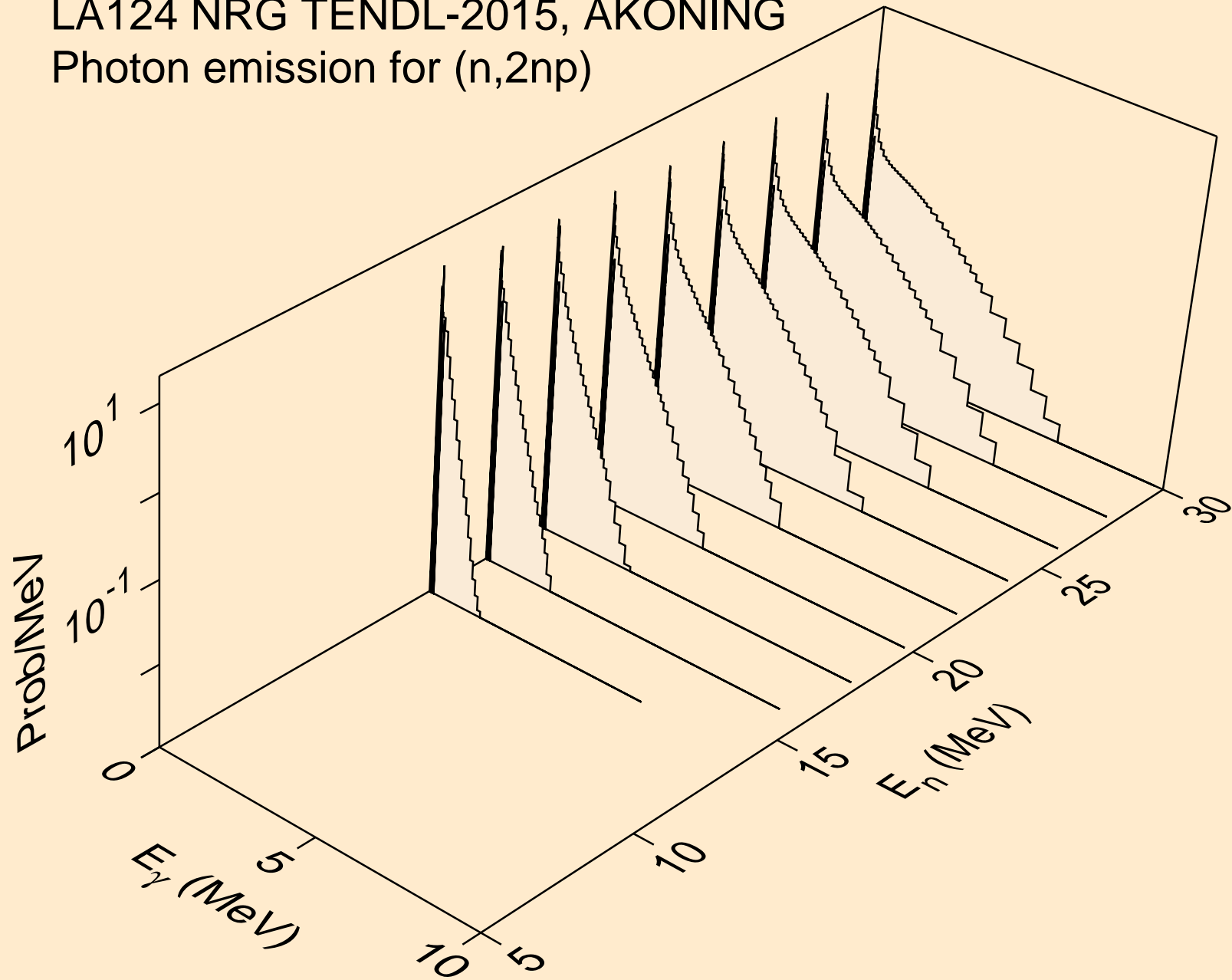
LA124 NRG TENDL-2015, AKONING
Photon emission for (n,2np)



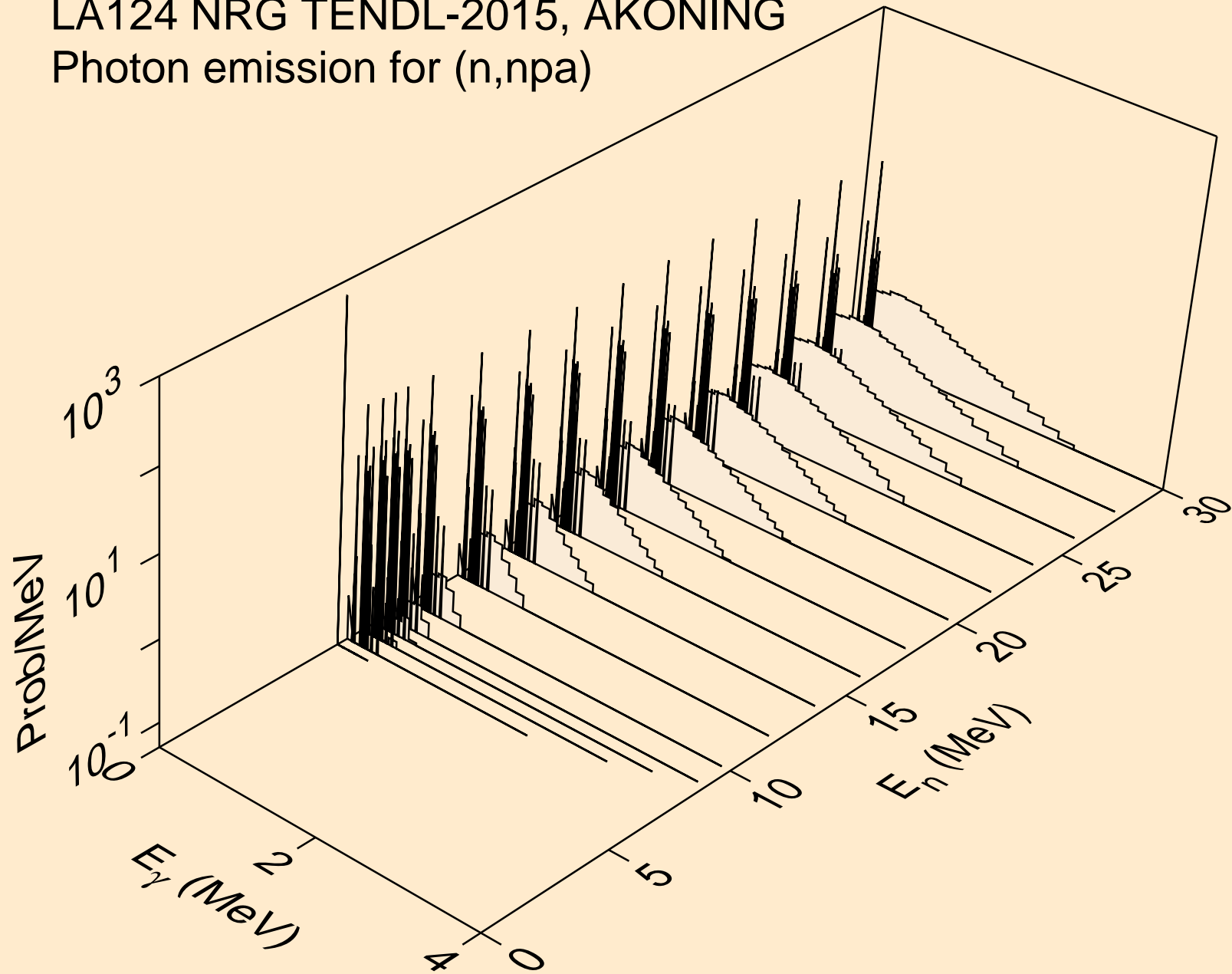
LA124 NRG TENDL-2015, AKONING
Photon emission for (n,3np)



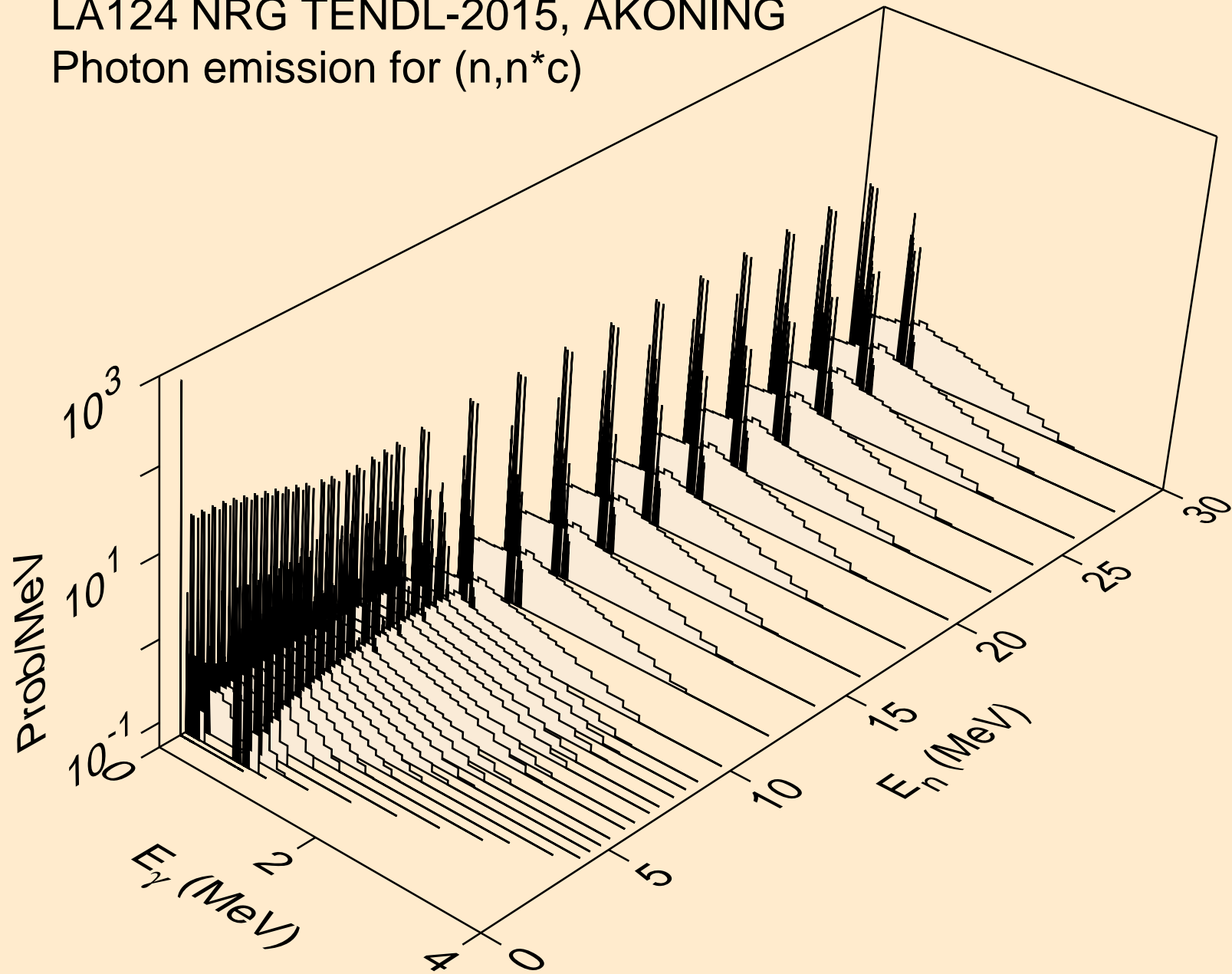
LA124 NRG TENDL-2015, AKONING
Photon emission for (n,2np)



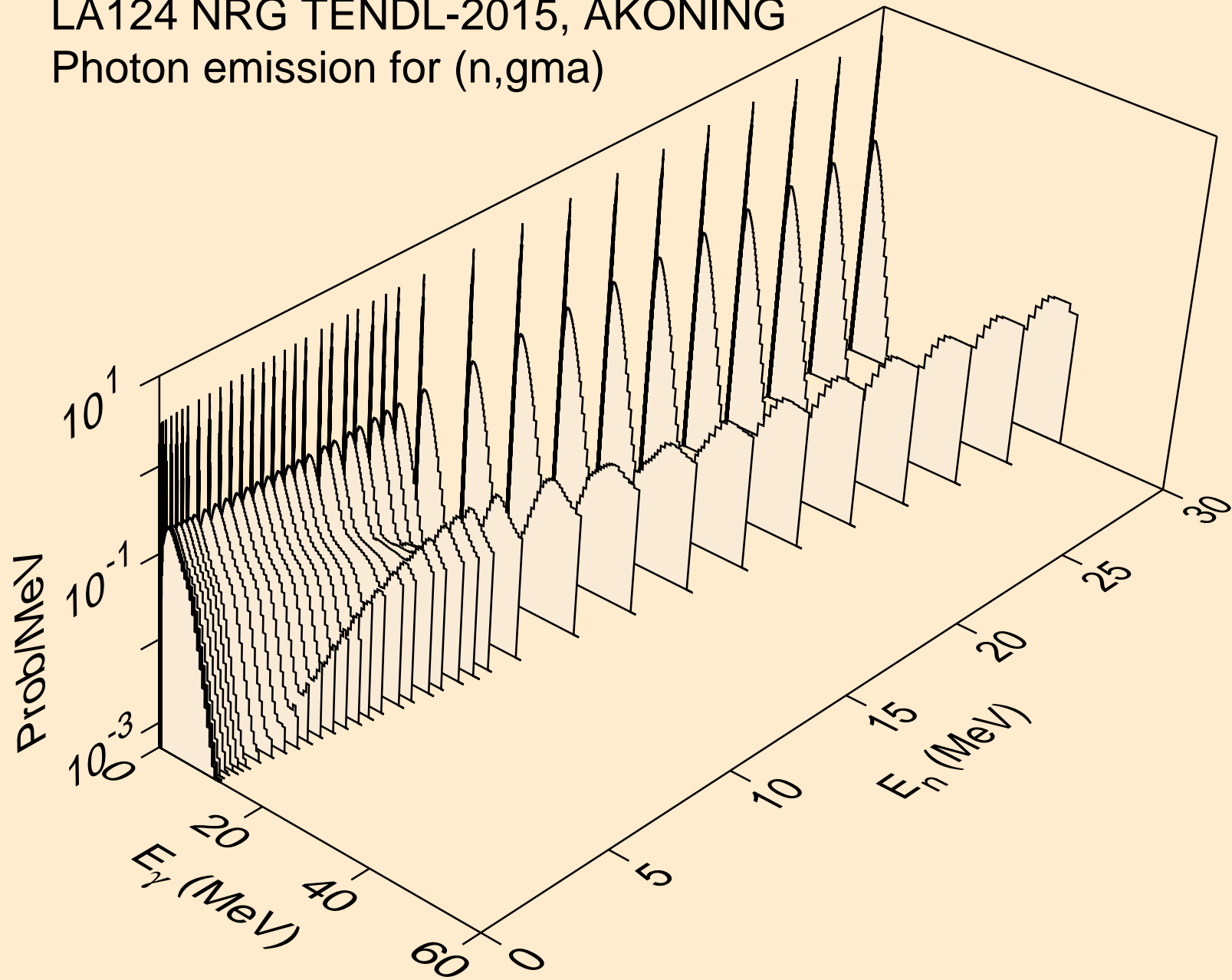
LA124 NRG TENDL-2015, AKONING
Photon emission for (n,npa)



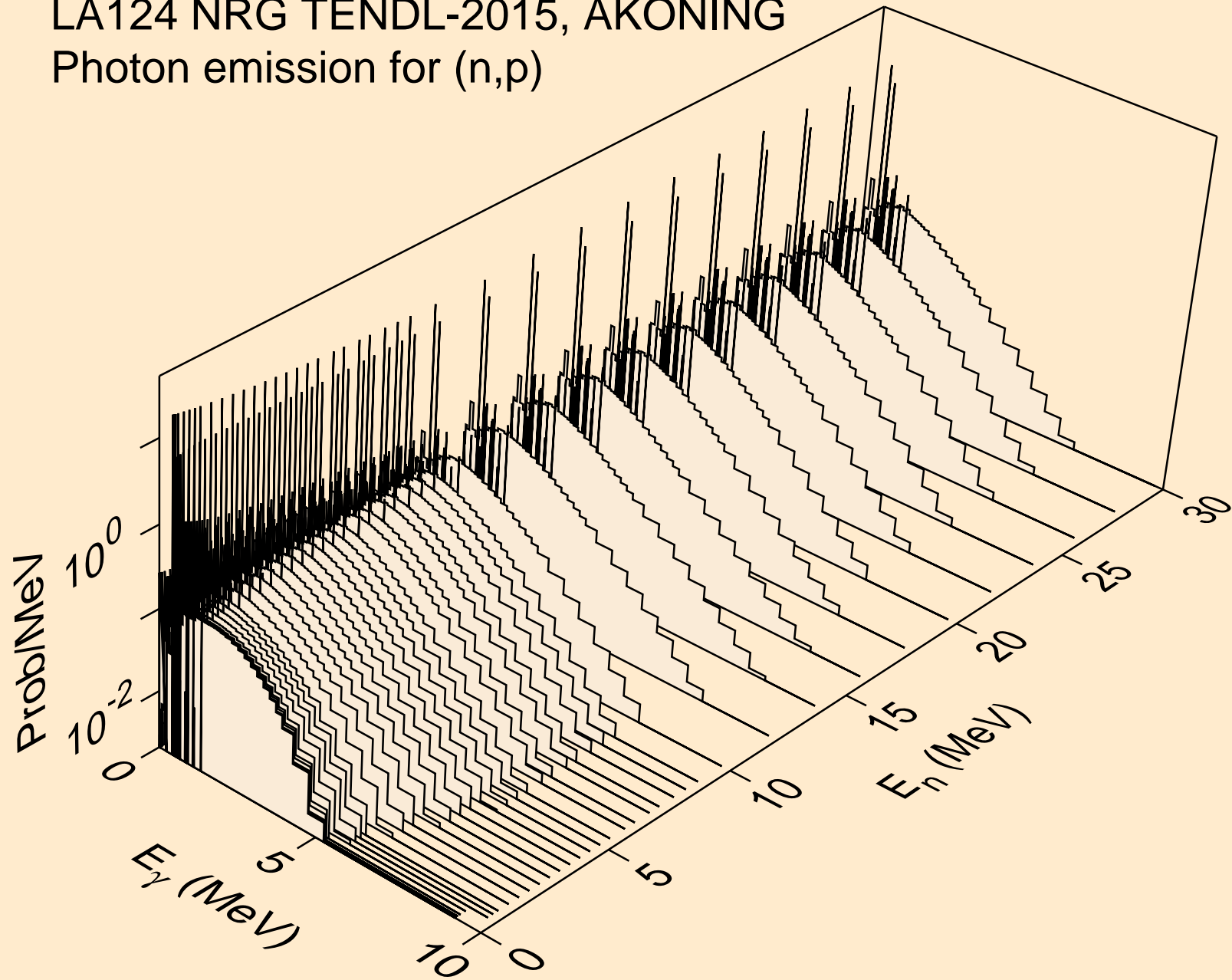
LA124 NRG TENDL-2015, AKONING
Photon emission for (n,n*c)



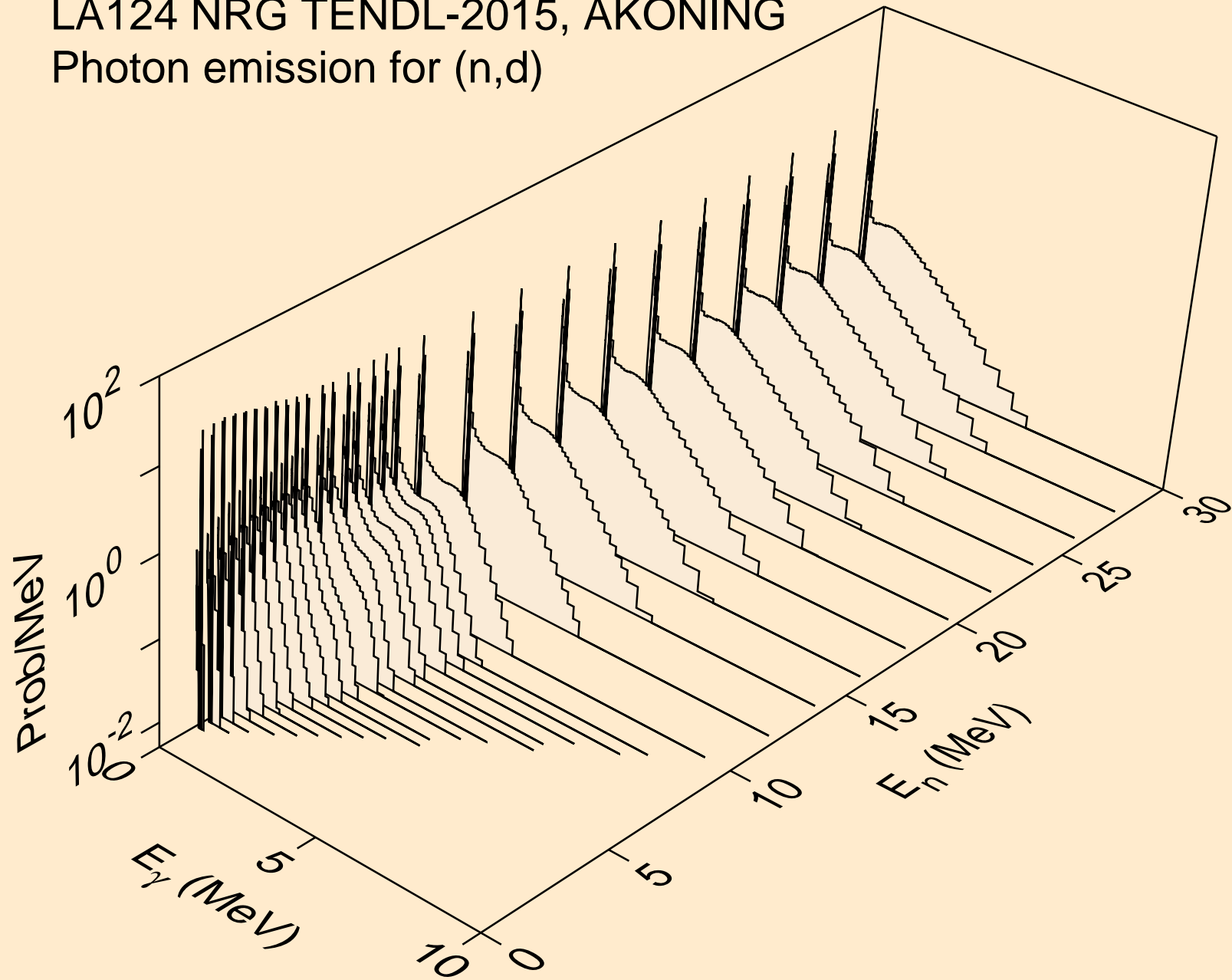
LA124 NRG TENDL-2015, AKONING
Photon emission for (n,gma)



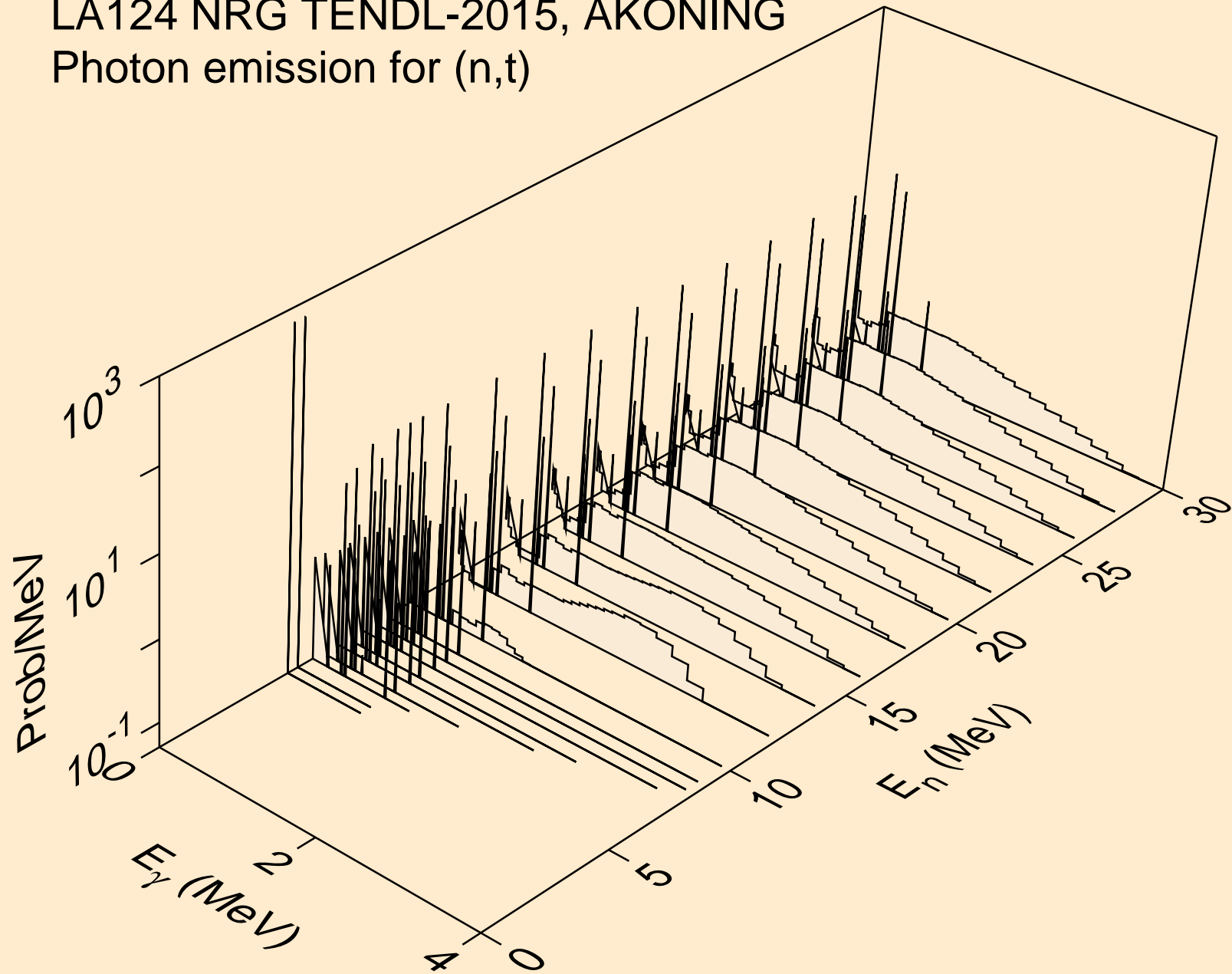
LA124 NRG TENDL-2015, AKONING
Photon emission for (n,p)



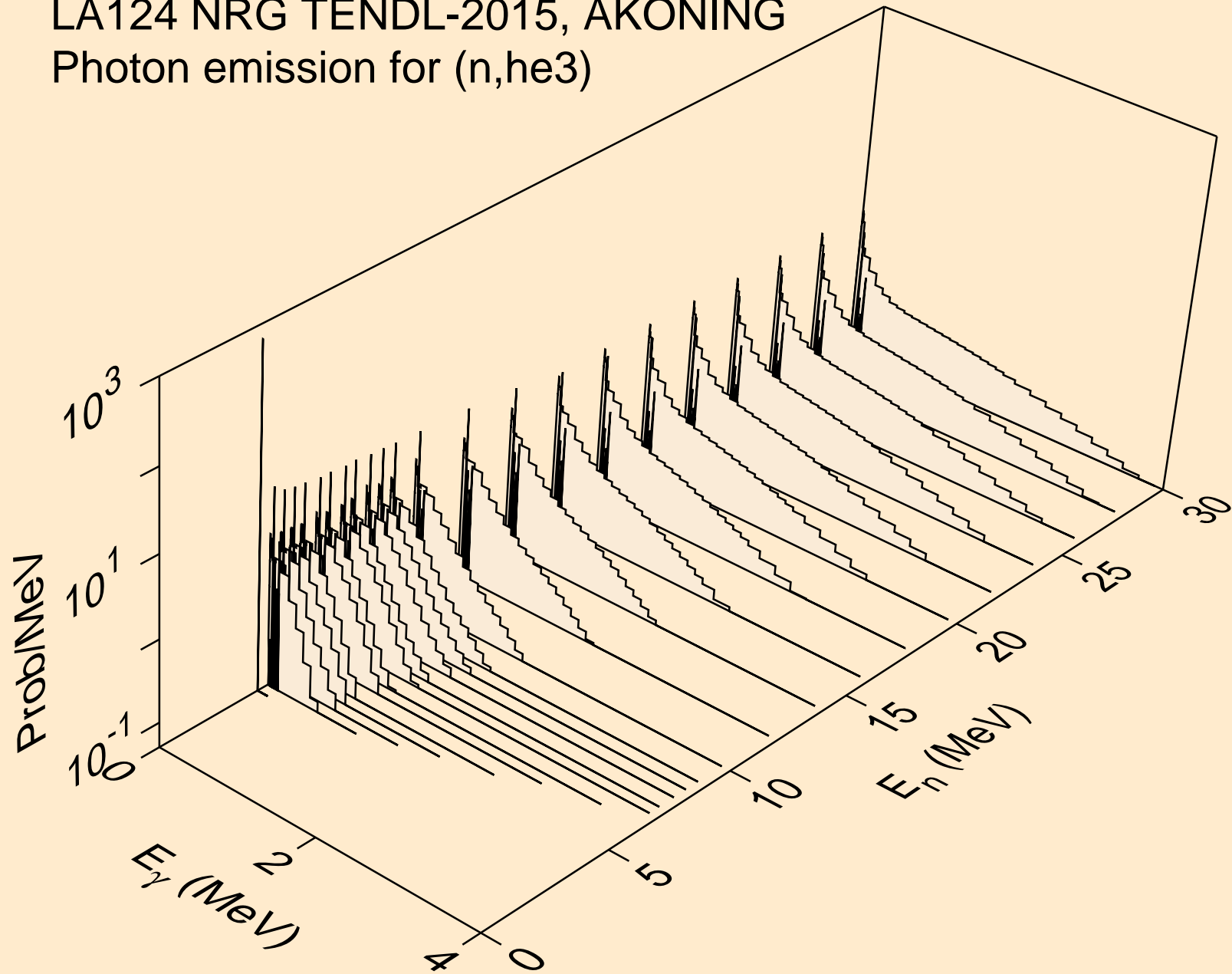
LA124 NRG TENDL-2015, AKONING
Photon emission for (n,d)



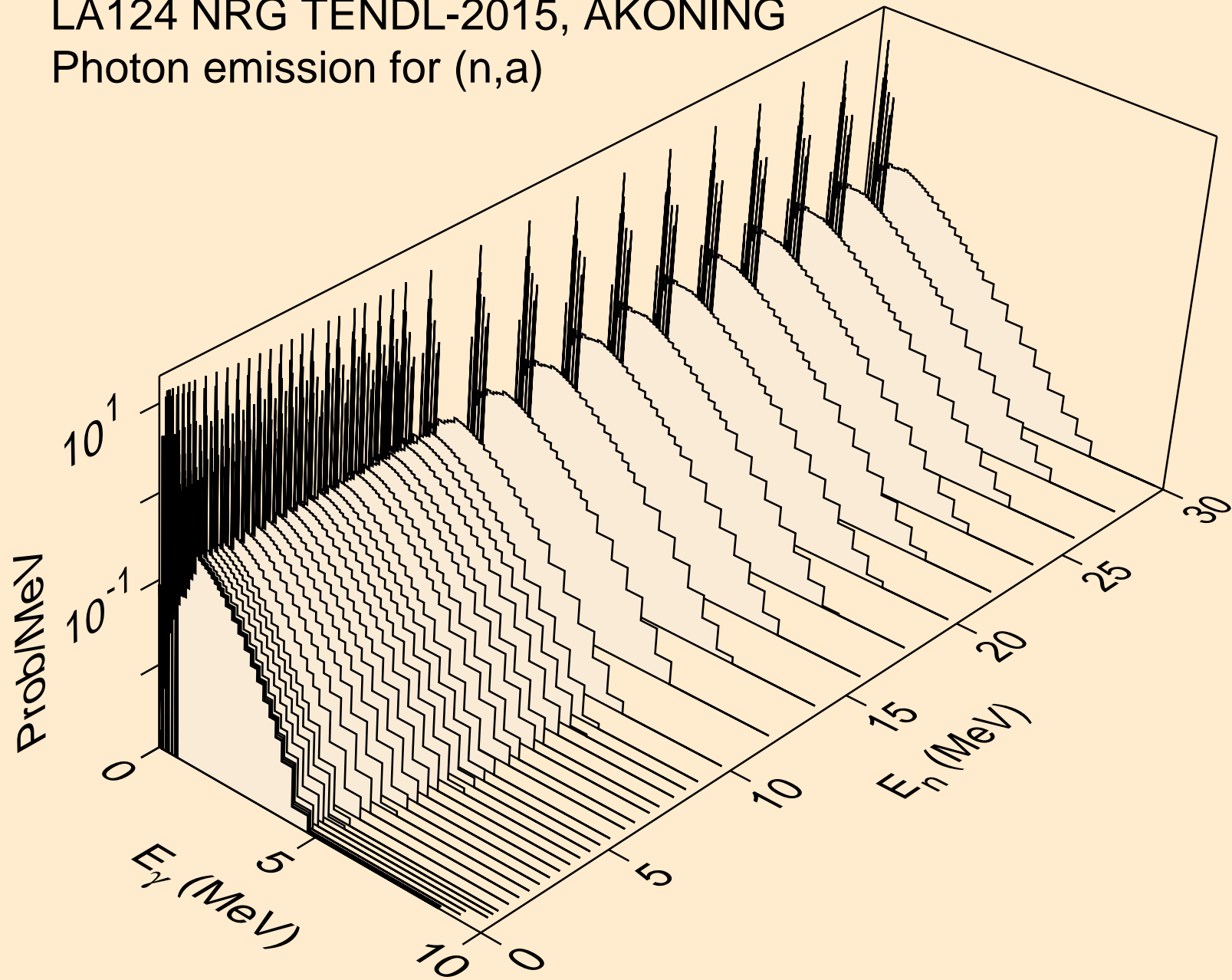
LA124 NRG TENDL-2015, AKONING
Photon emission for (n,t)



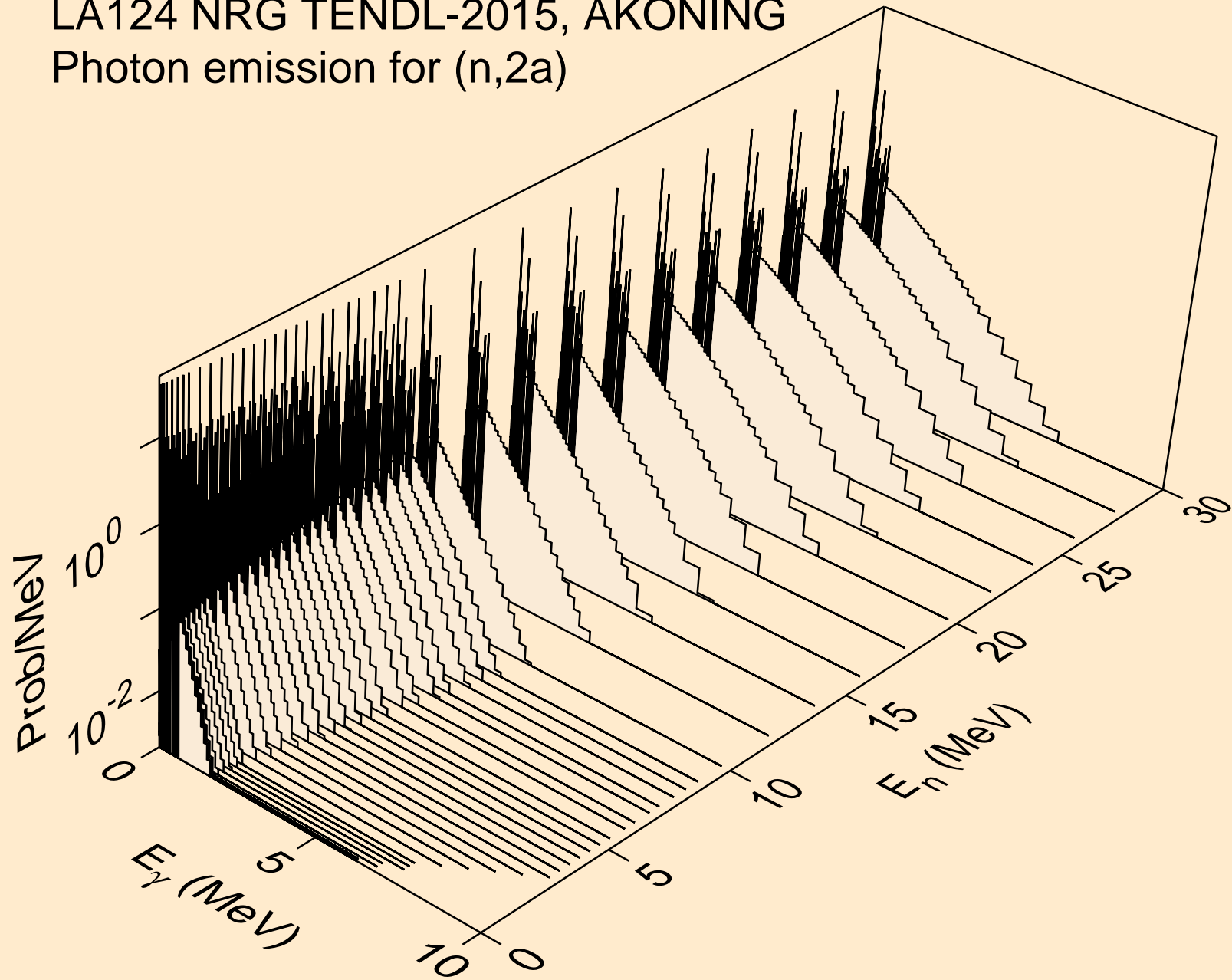
LA124 NRG TENDL-2015, AKONING
Photon emission for (n,he3)



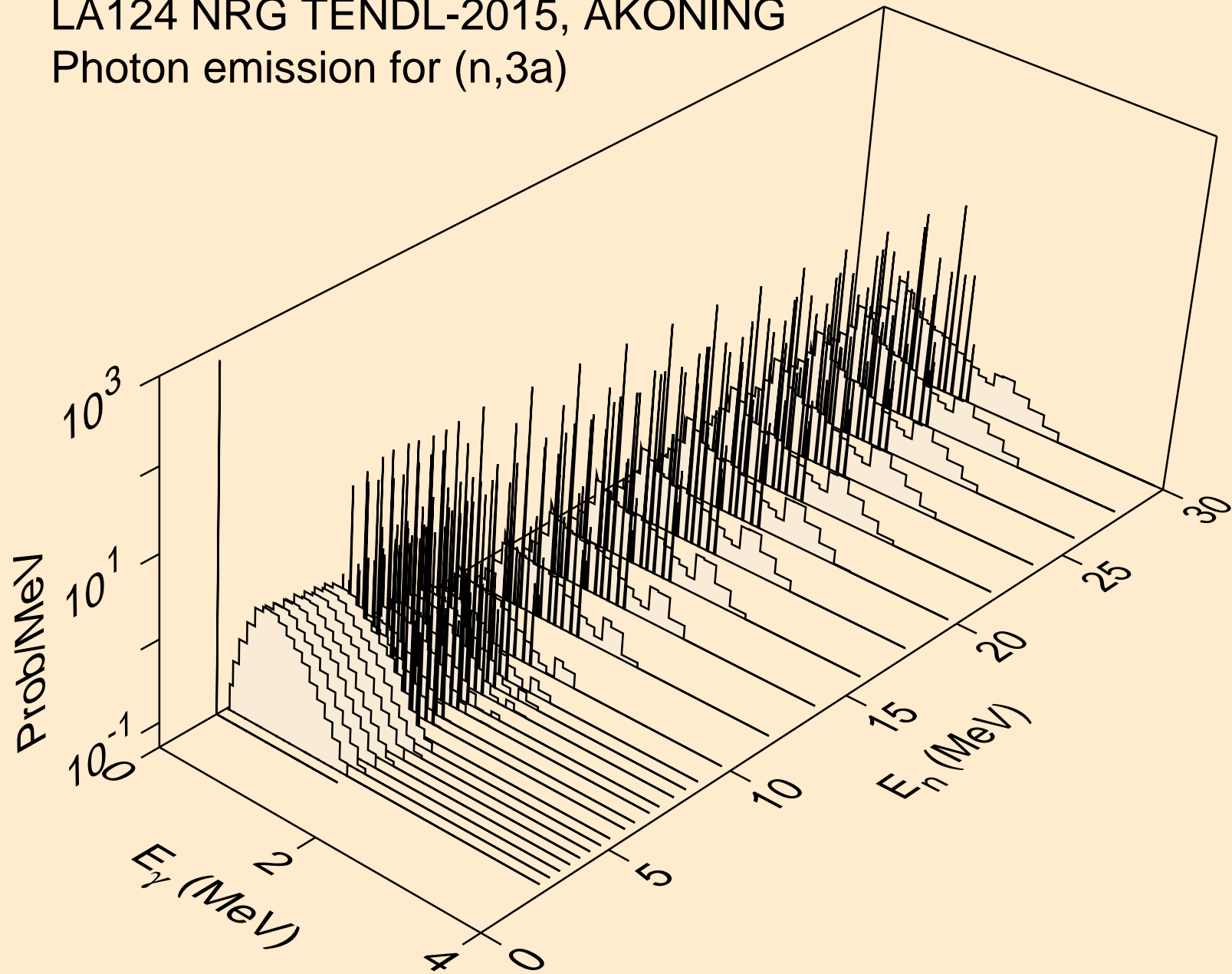
LA124 NRG TENDL-2015, AKONING
Photon emission for (n,a)



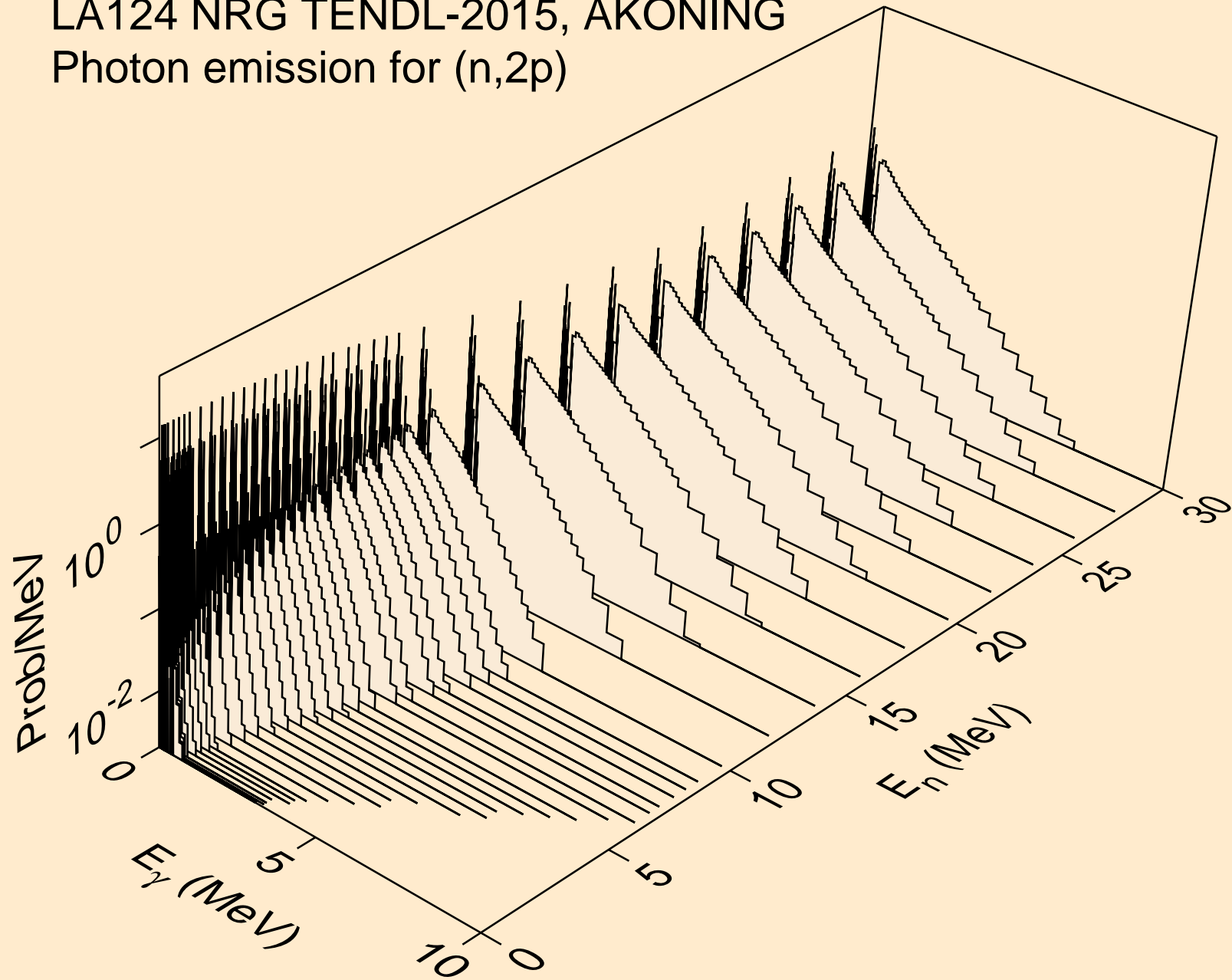
LA124 NRG TENDL-2015, AKONING
Photon emission for (n,2a)



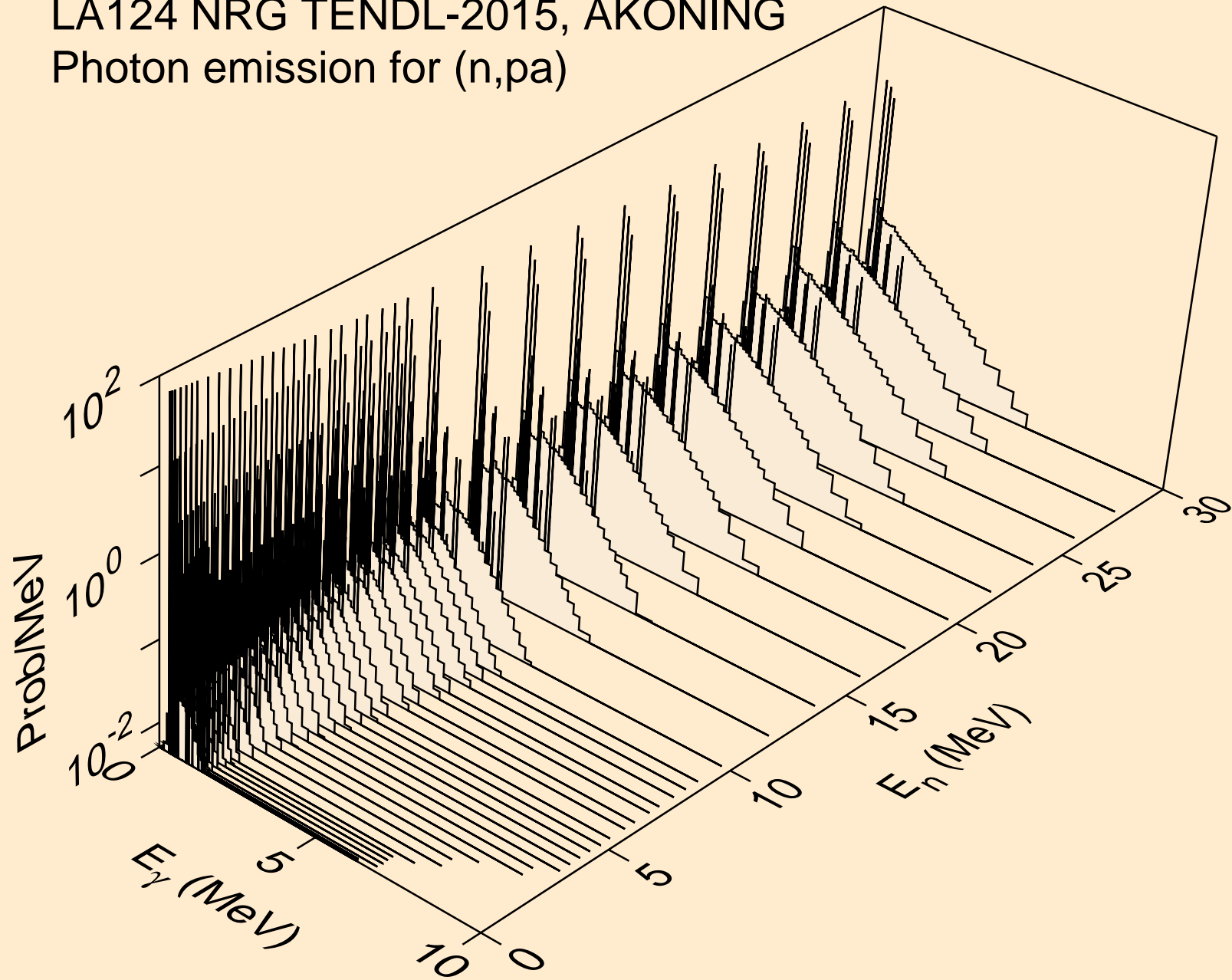
LA124 NRG TENDL-2015, AKONING
Photon emission for (n,3a)



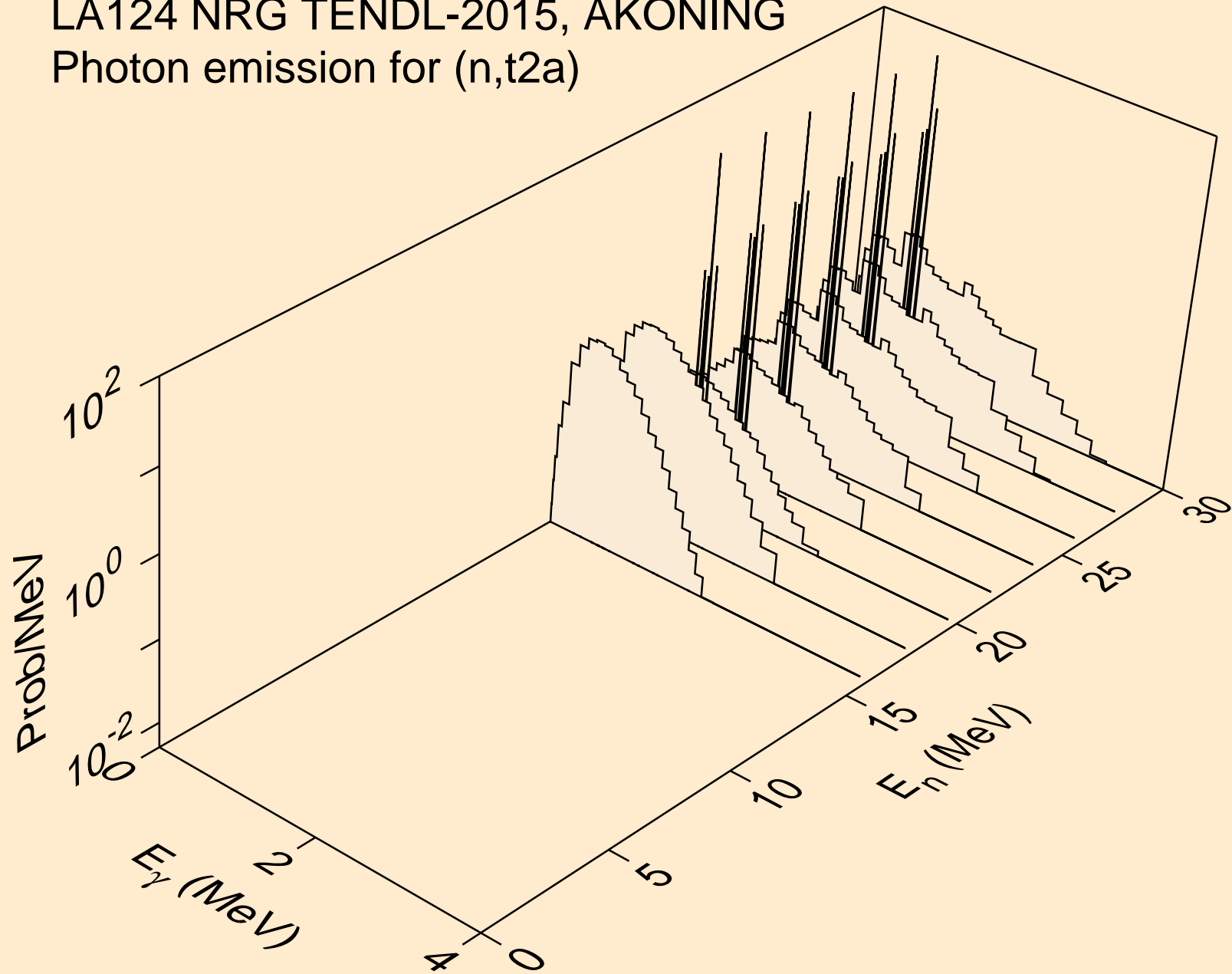
LA124 NRG TENDL-2015, AKONING
Photon emission for (n,2p)



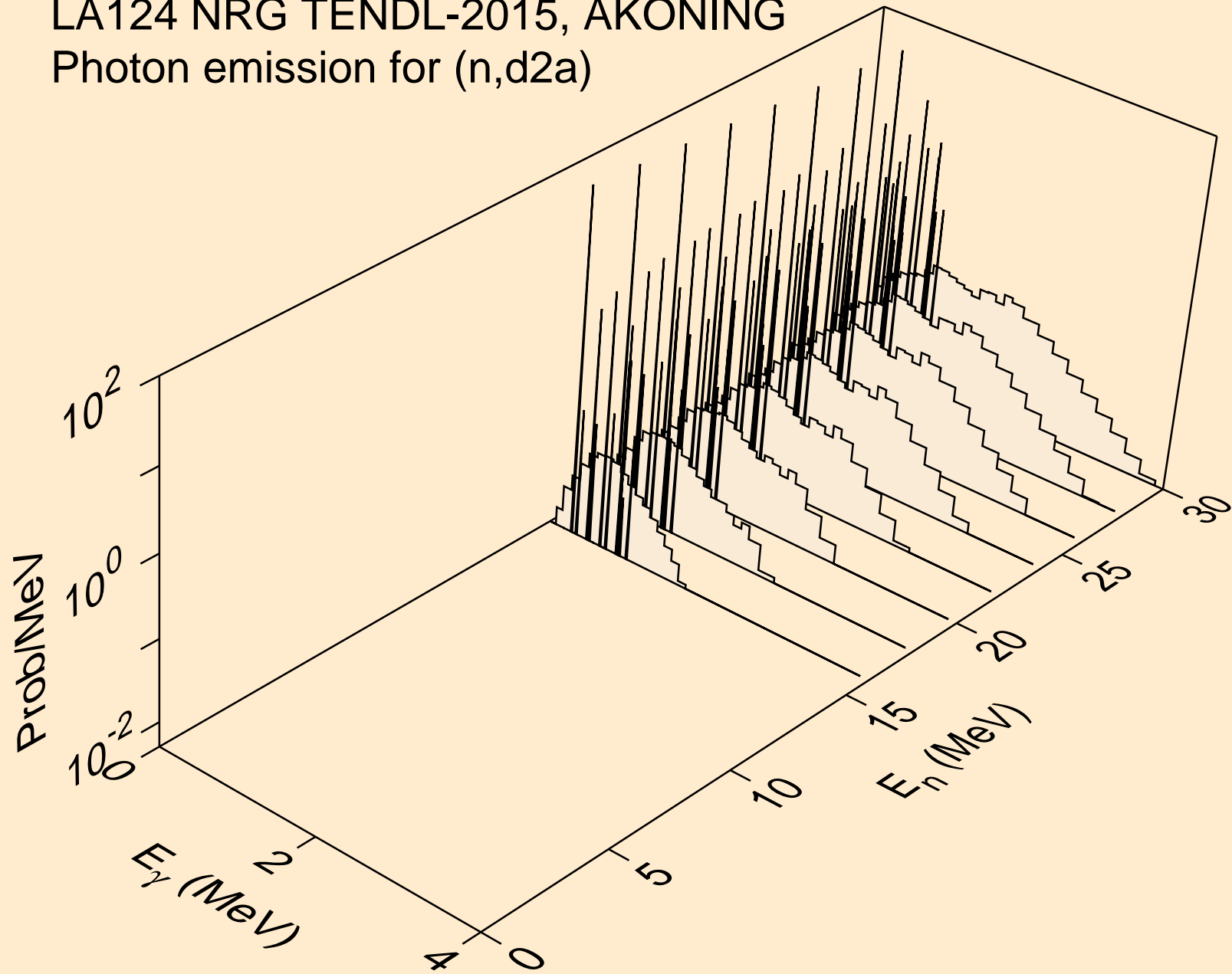
LA124 NRG TENDL-2015, AKONING
Photon emission for (n,p α)



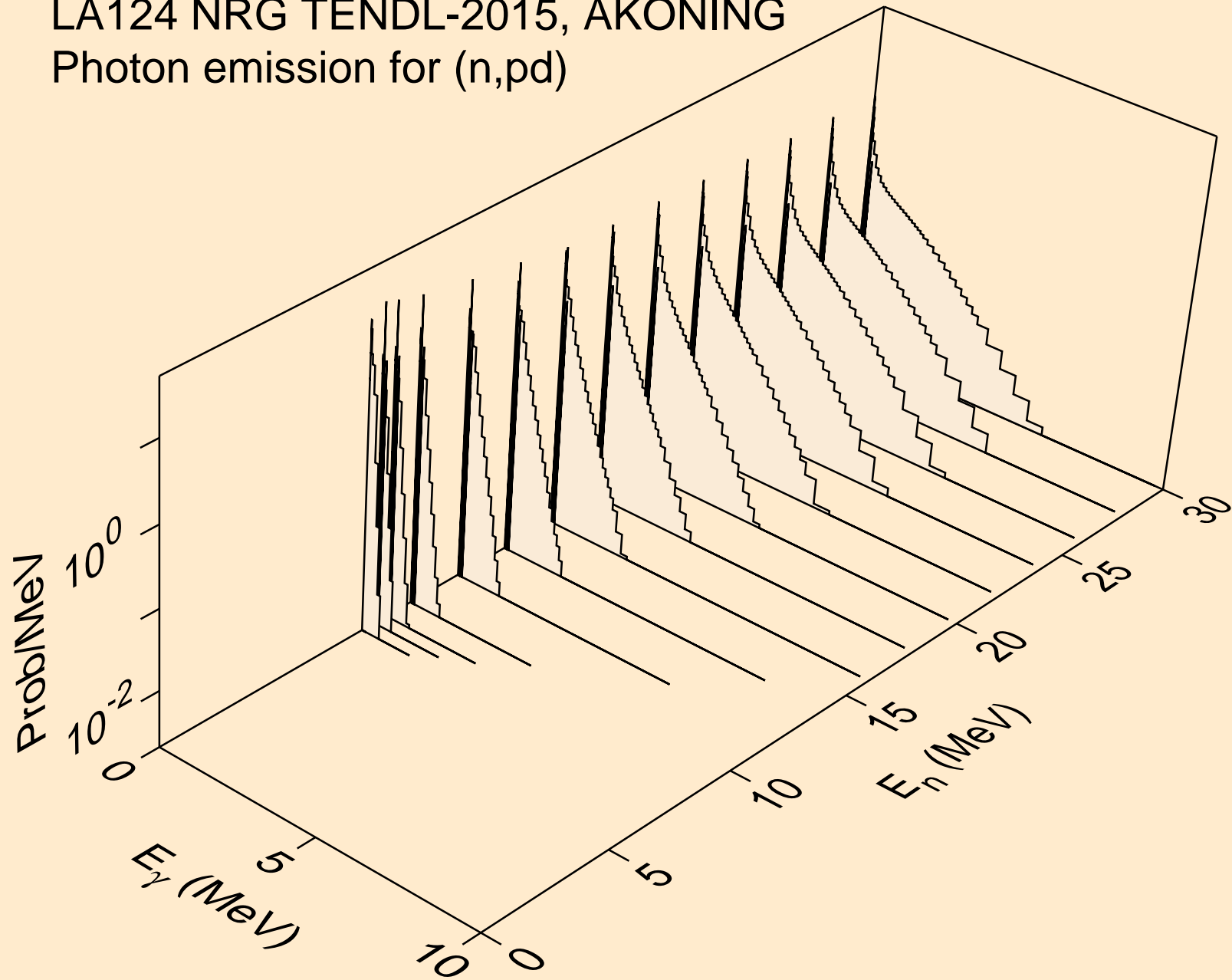
LA124 NRG TENDL-2015, AKONING
Photon emission for (n,t2a)



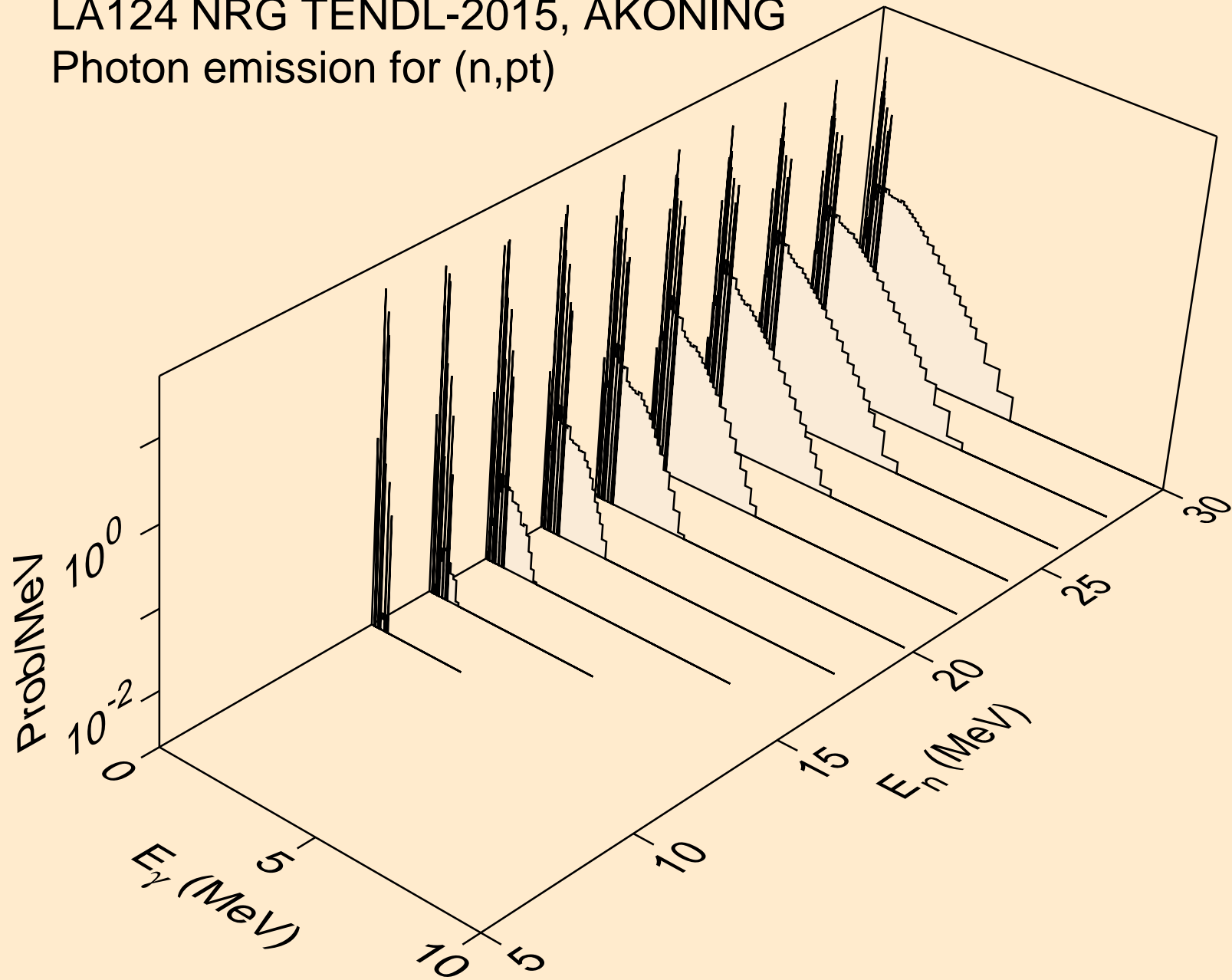
LA124 NRG TENDL-2015, AKONING
Photon emission for (n,d2a)



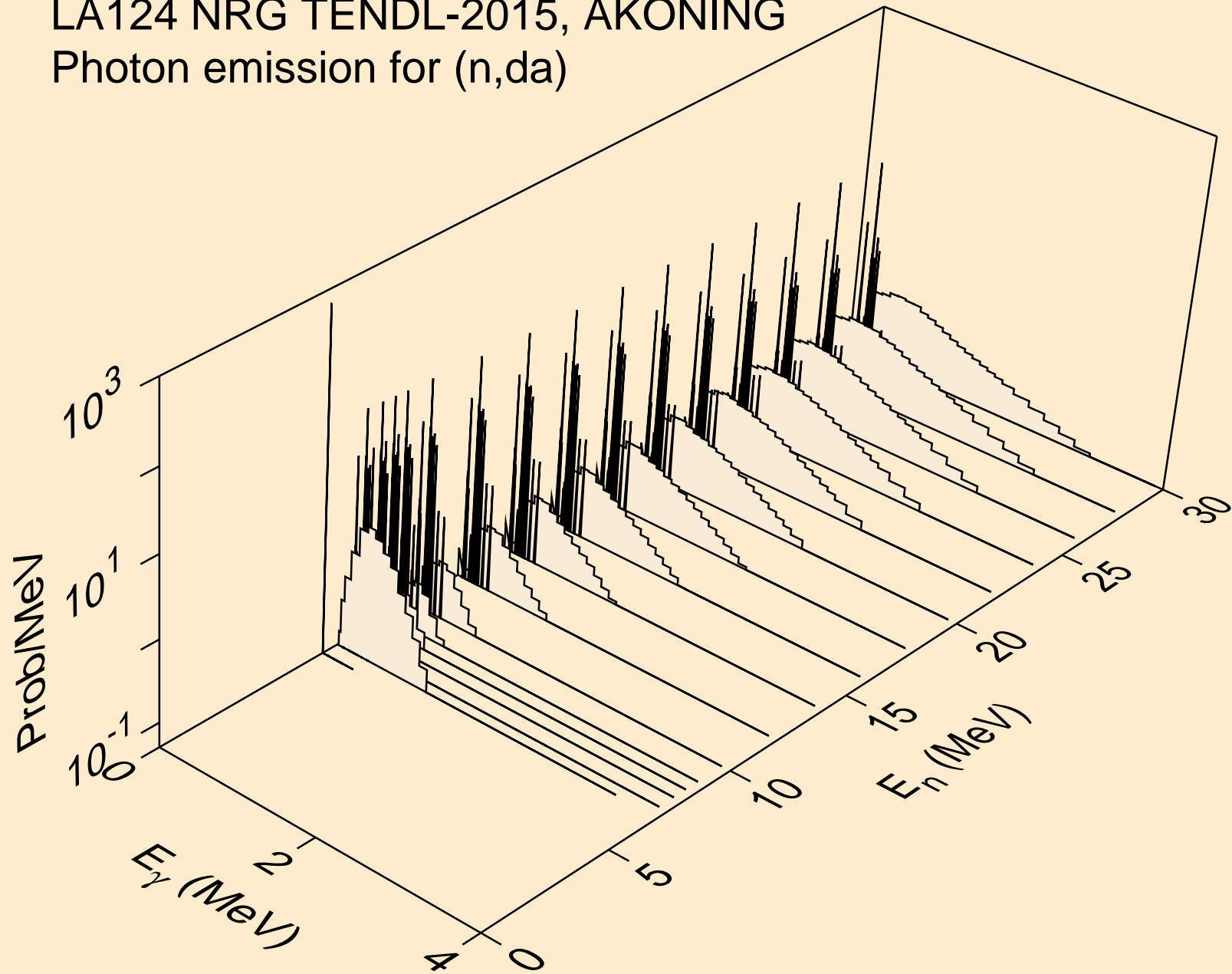
LA124 NRG TENDL-2015, AKONING
Photon emission for (n,pd)



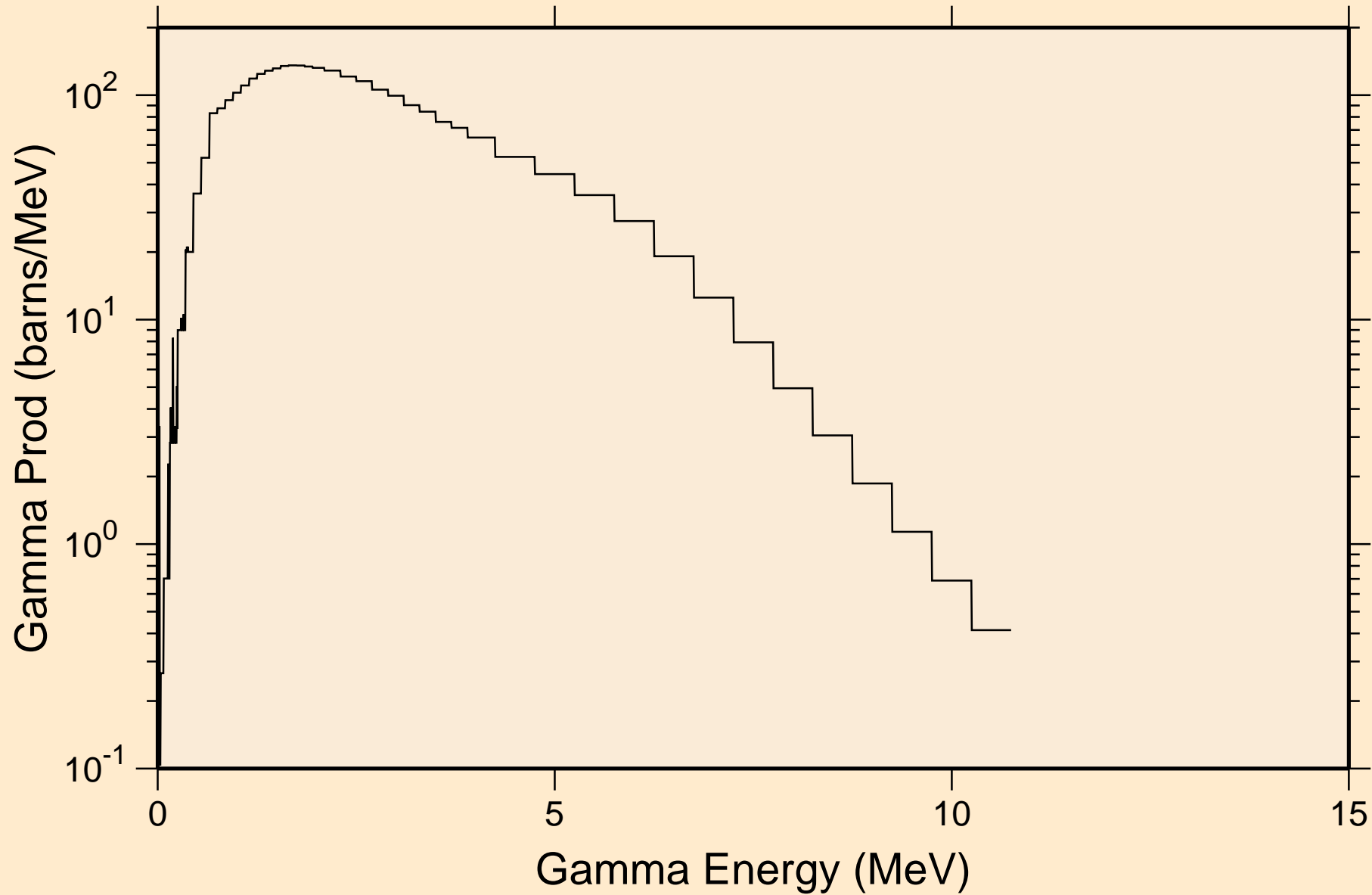
LA124 NRG TENDL-2015, AKONING
Photon emission for (n,pt)



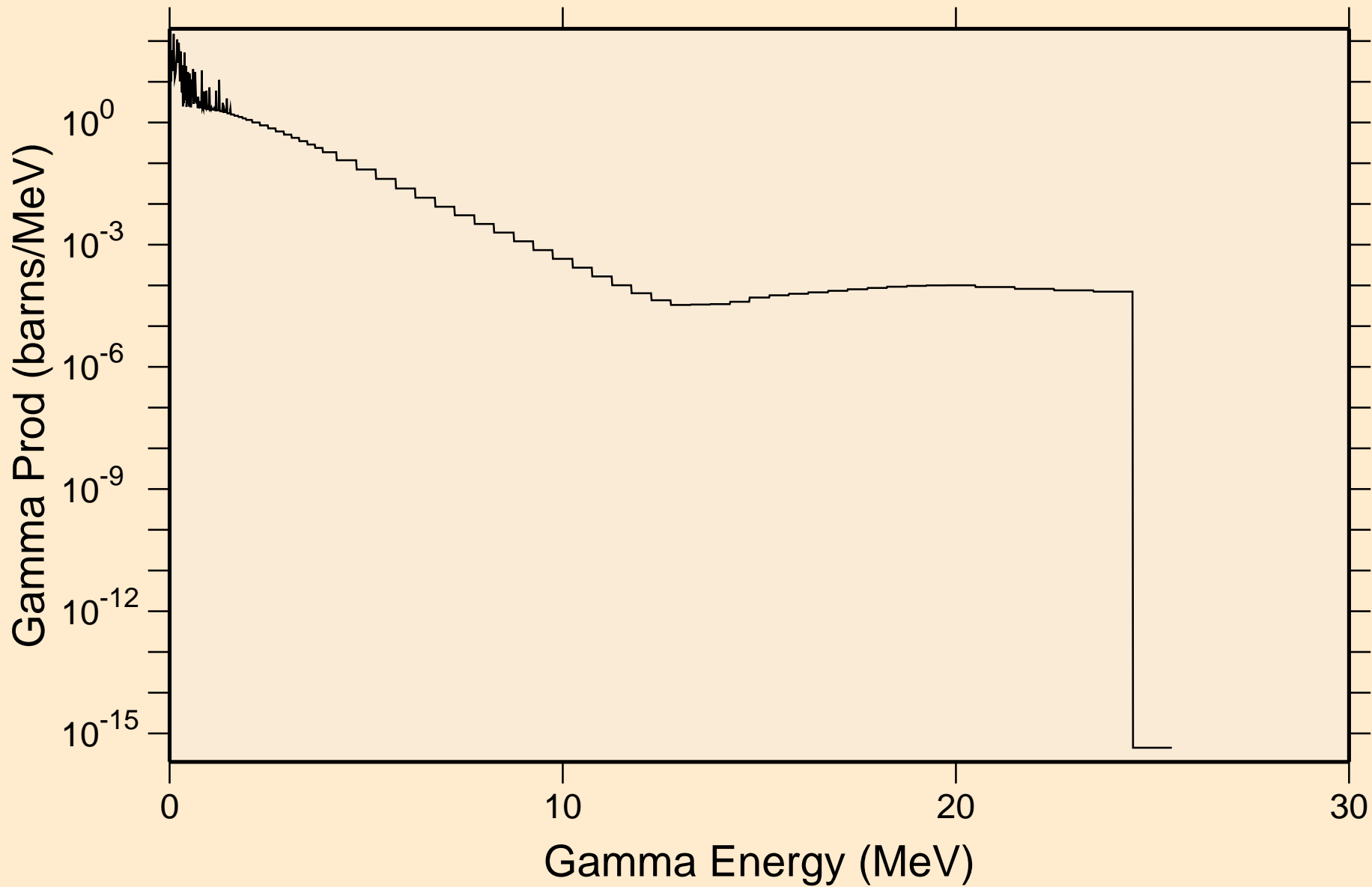
LA124 NRG TENDL-2015, AKONING
Photon emission for (n,da)



LA124 NRG TENDL-2015, AKONING
thermal capture photon spectrum

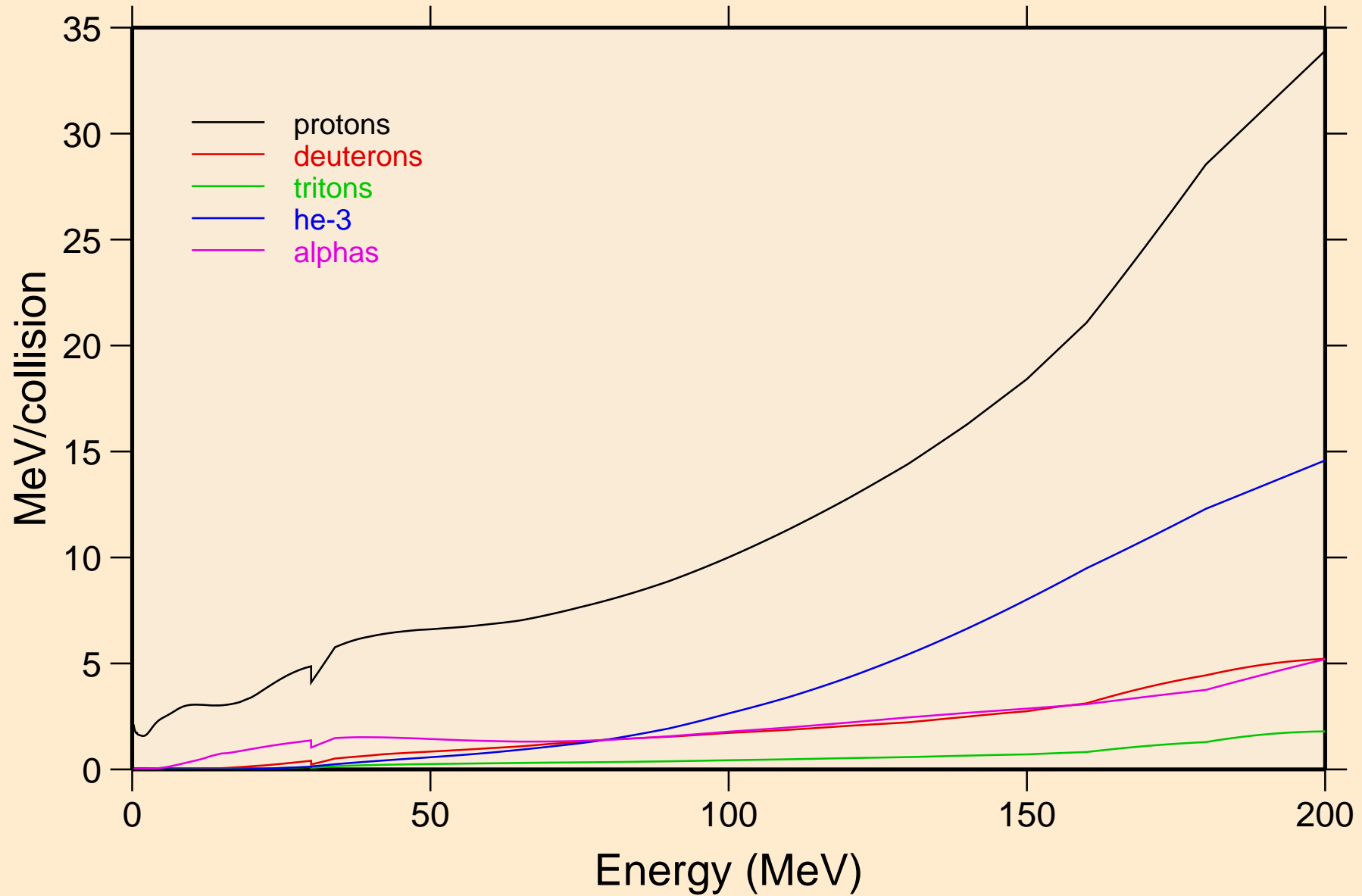


LA124 NRG TENDL-2015, AKONING
14 MeV photon spectrum



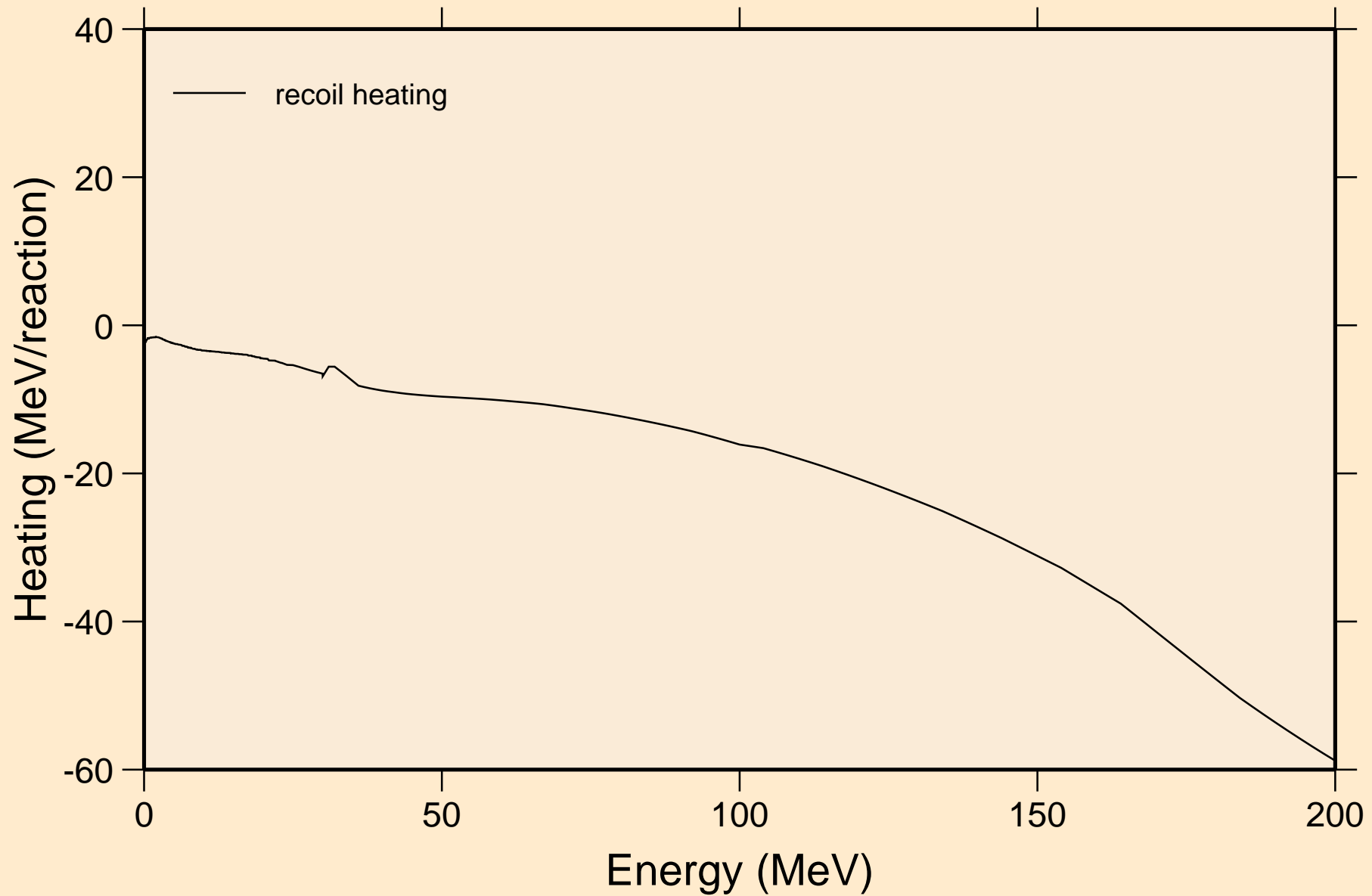
LA124 NRG TENDL-2015, AKONING

Particle heating contributions

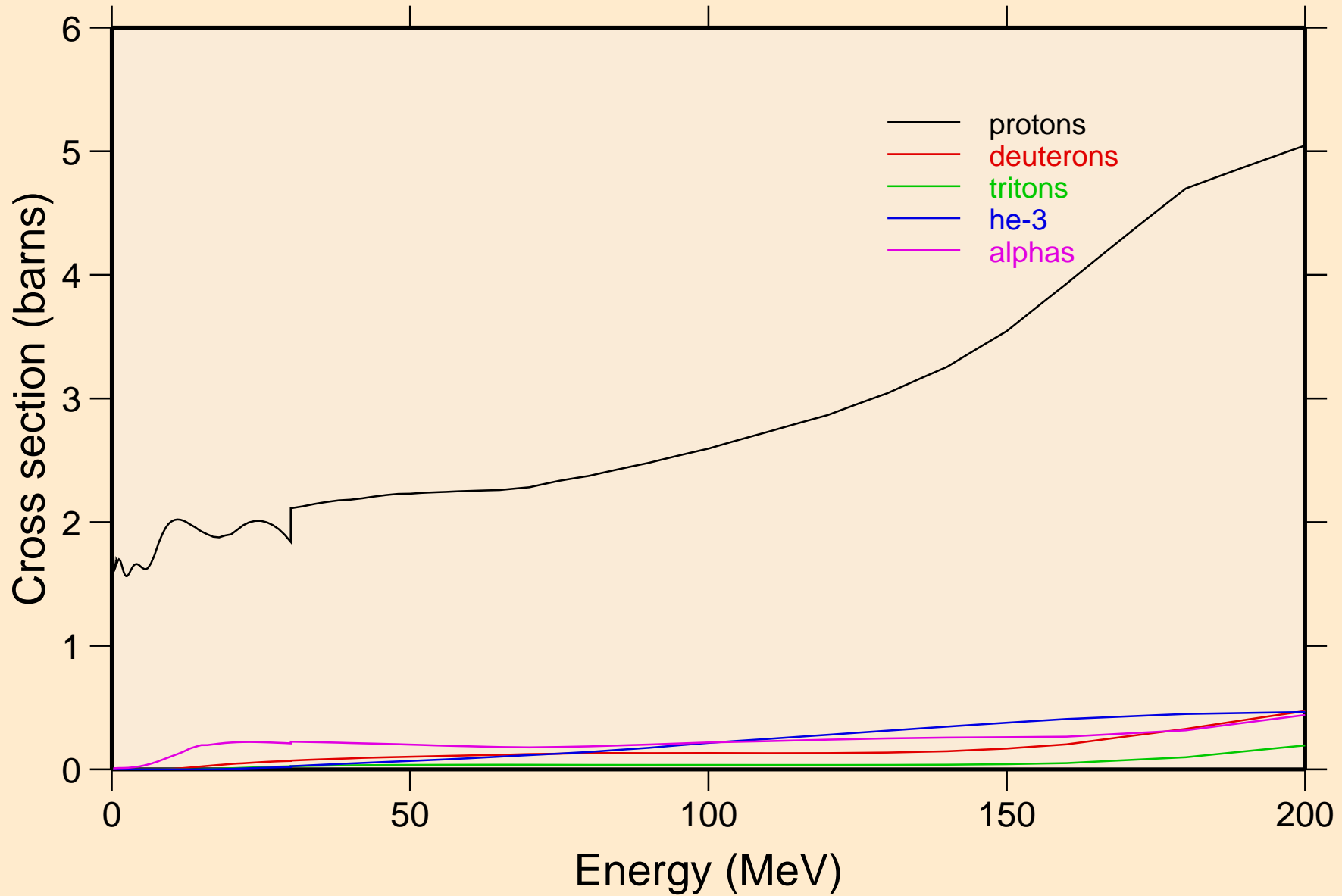


LA124 NRG TENDL-2015, AKONING

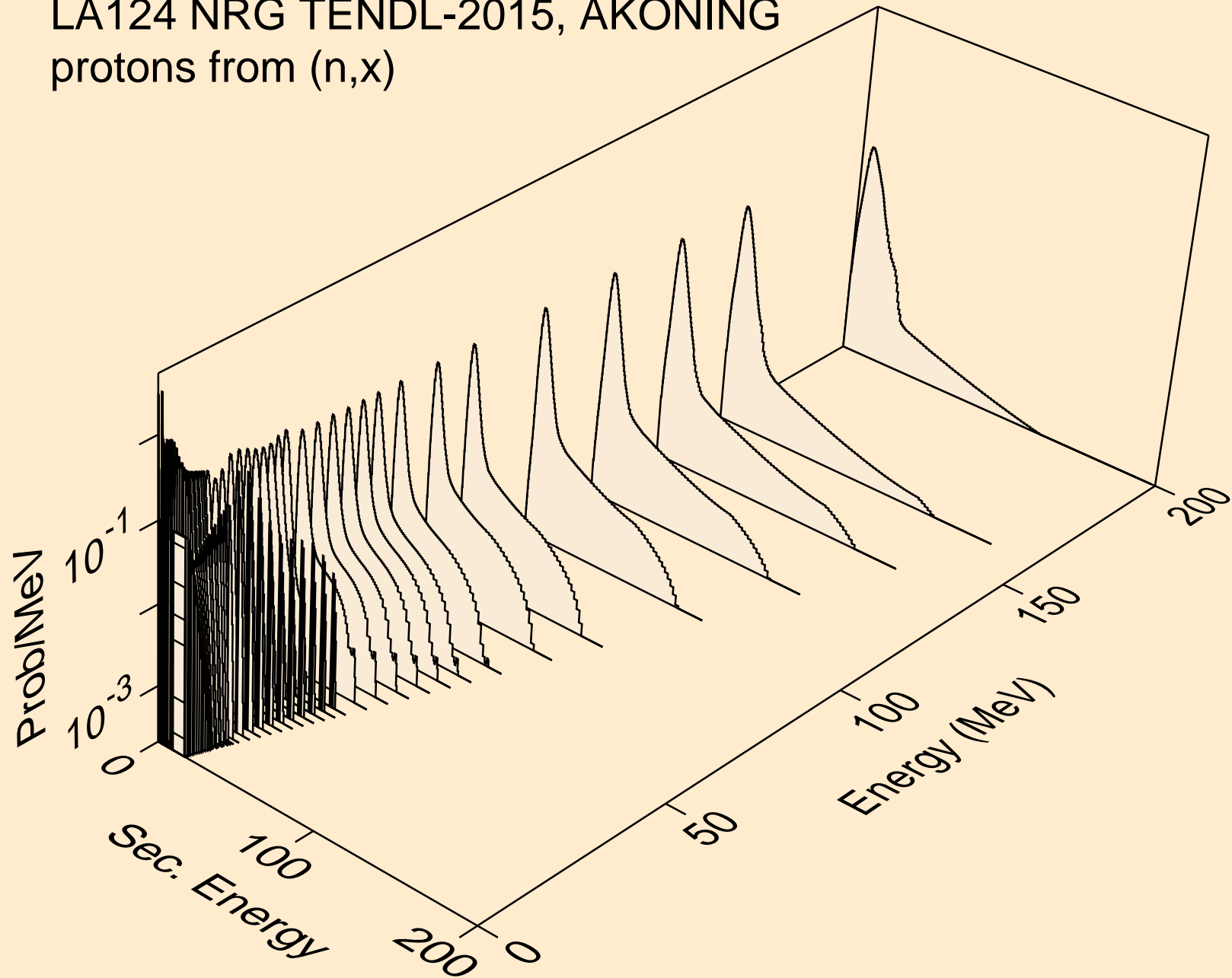
Recoil Heating



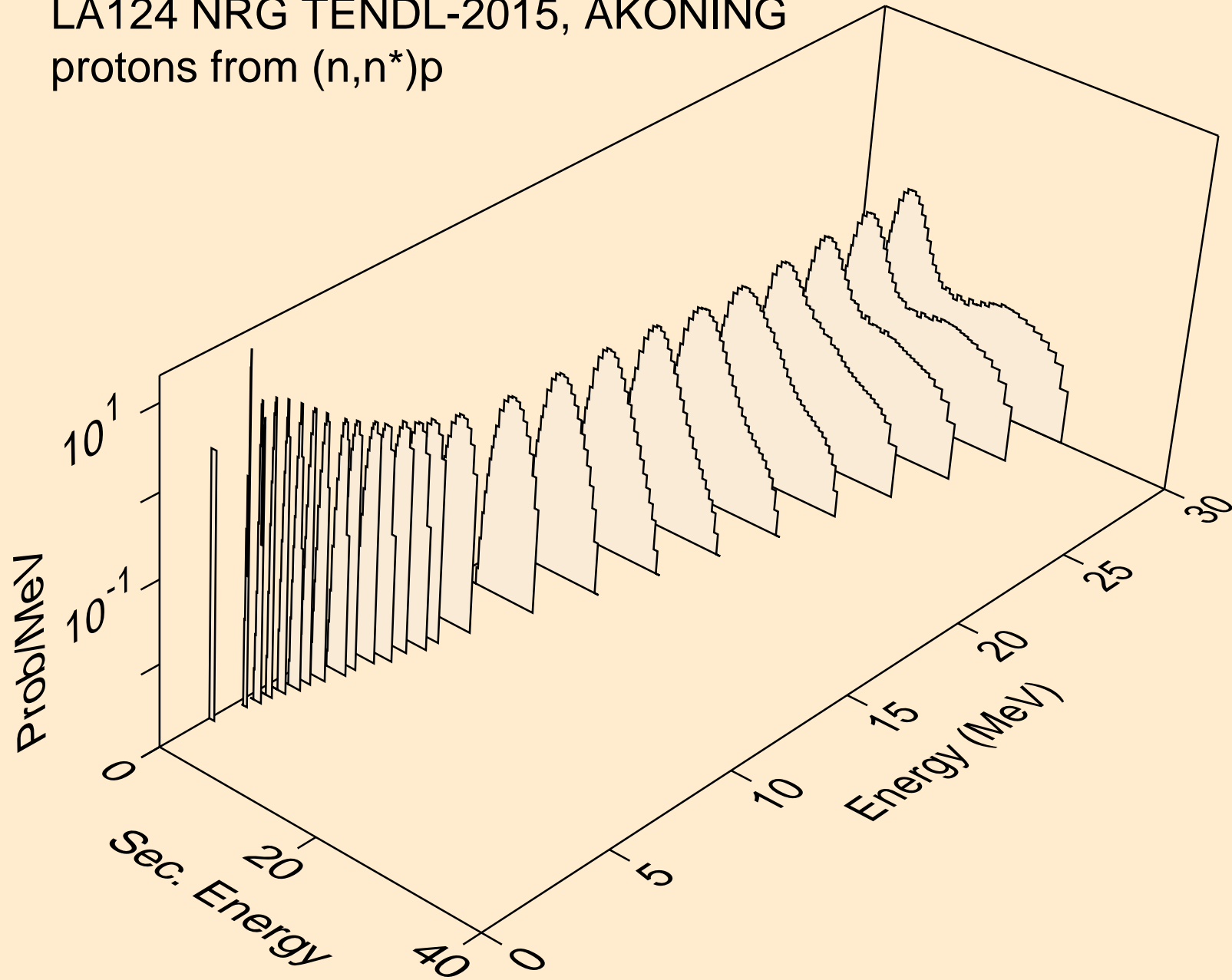
LA124 NRG TENDL-2015, AKONING
Particle production cross sections



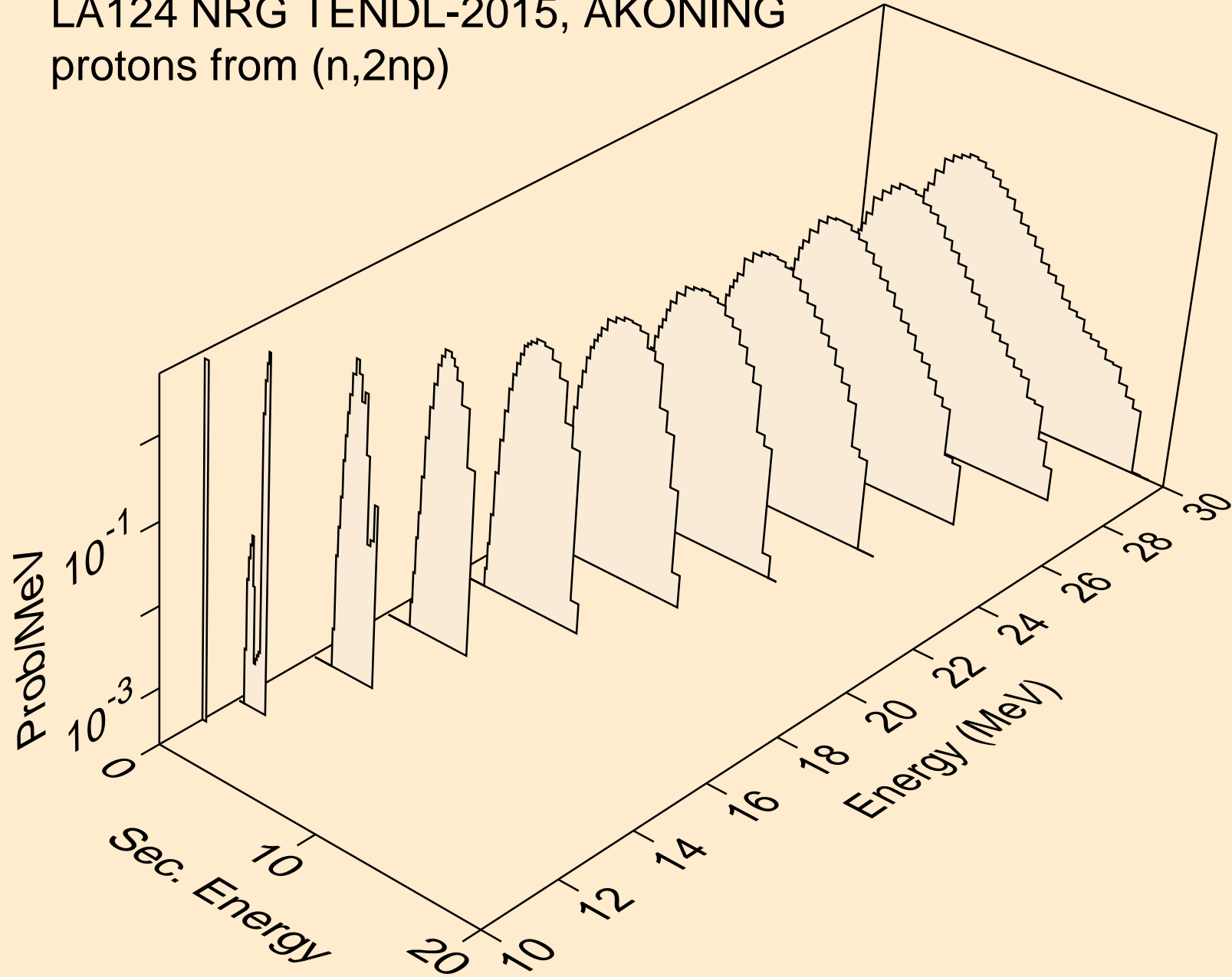
LA124 NRG TENDL-2015, AKONING
protons from (n,x)



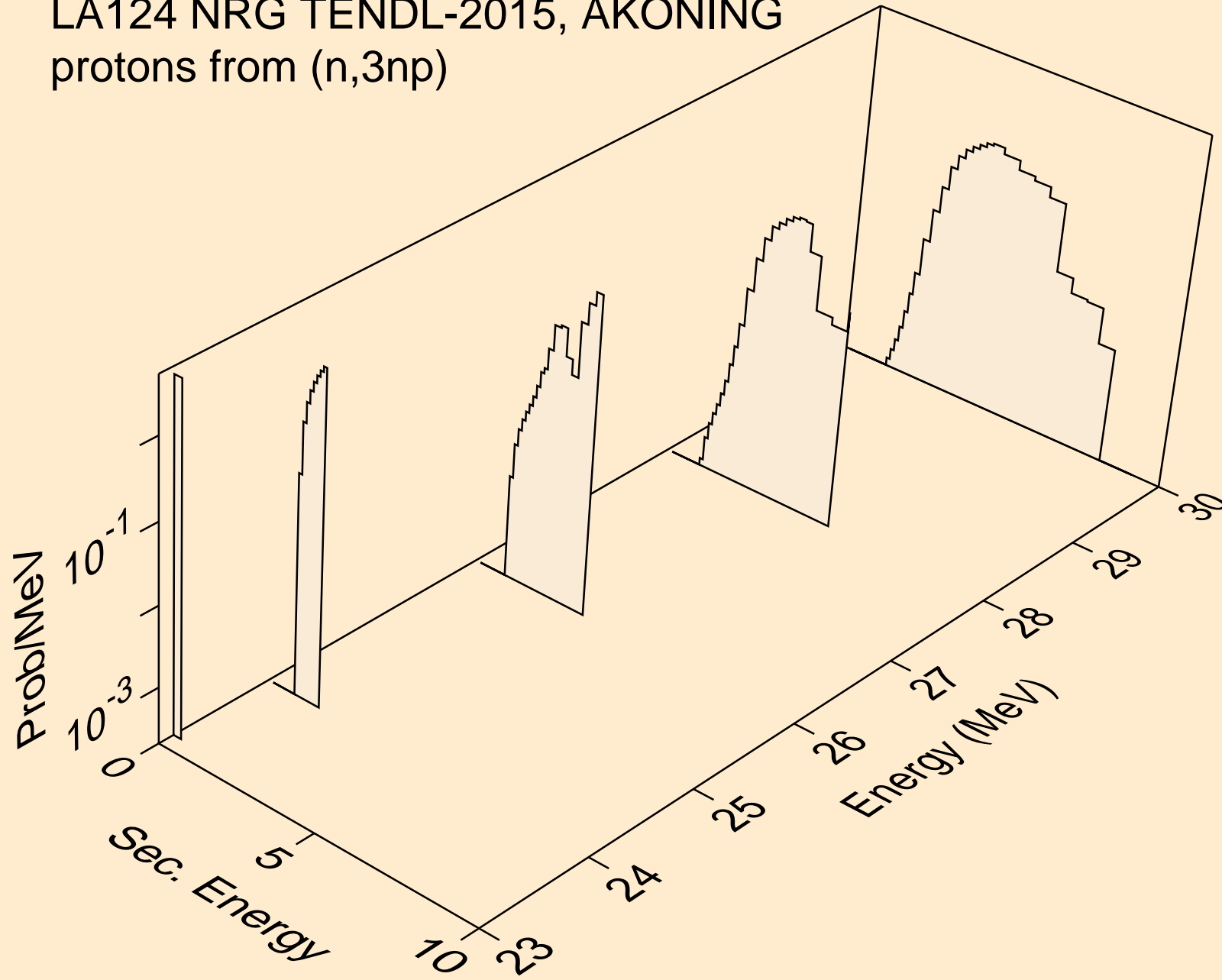
LA124 NRG TENDL-2015, AKONING
protons from (n,n*)p



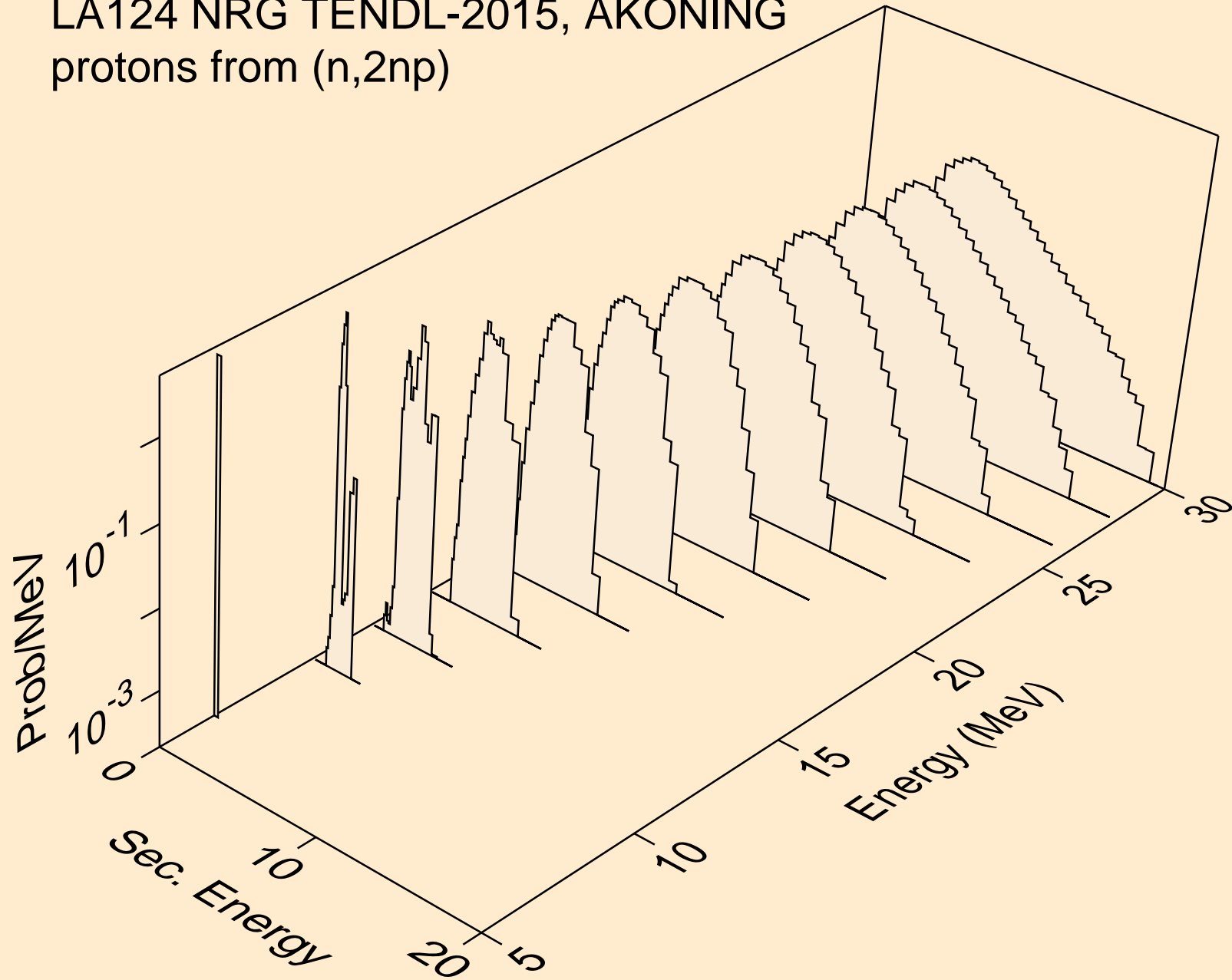
LA124 NRG TENDL-2015, AKONING
protons from (n,2np)



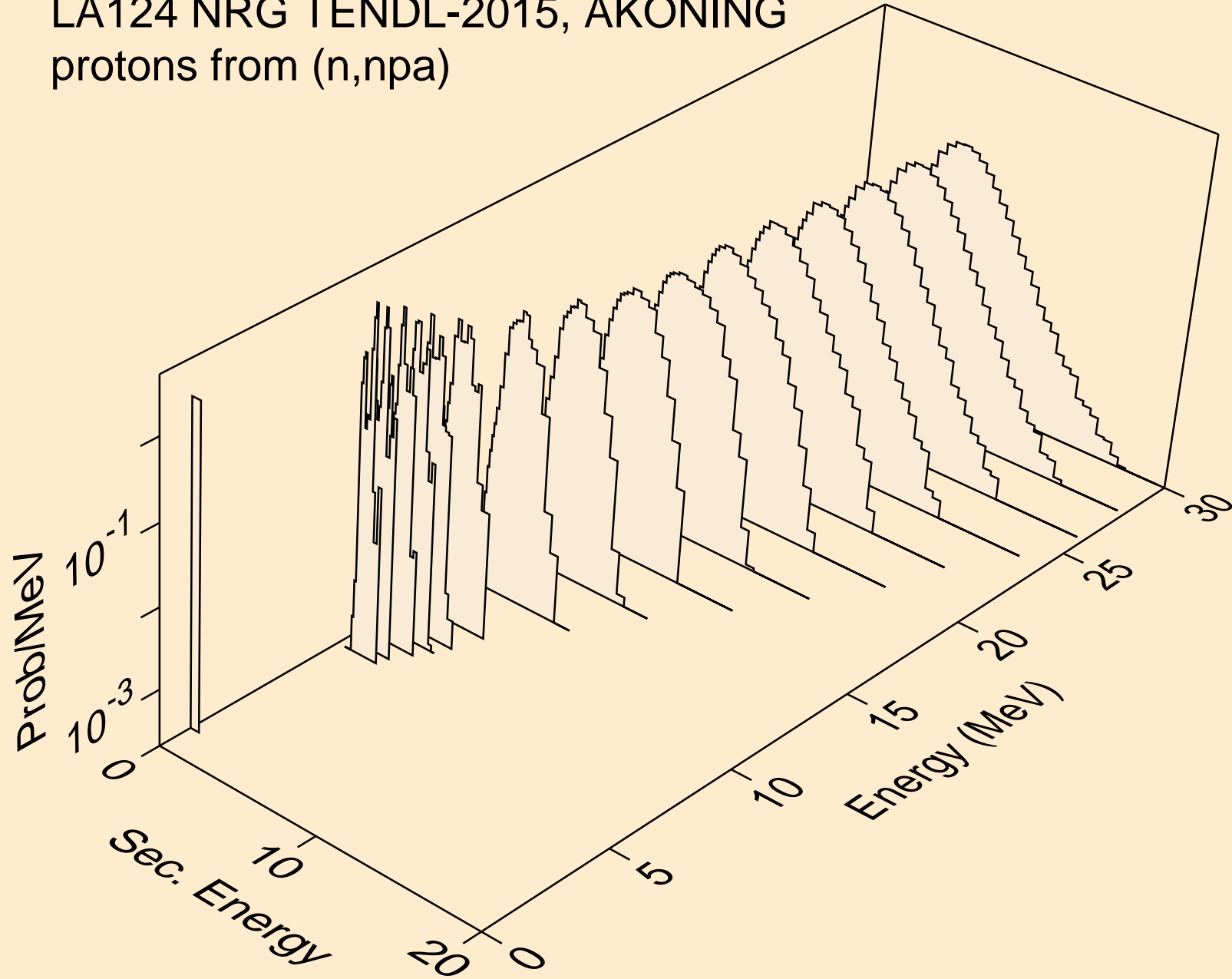
LA124 NRG TENDL-2015, AKONING
protons from (n,3np)



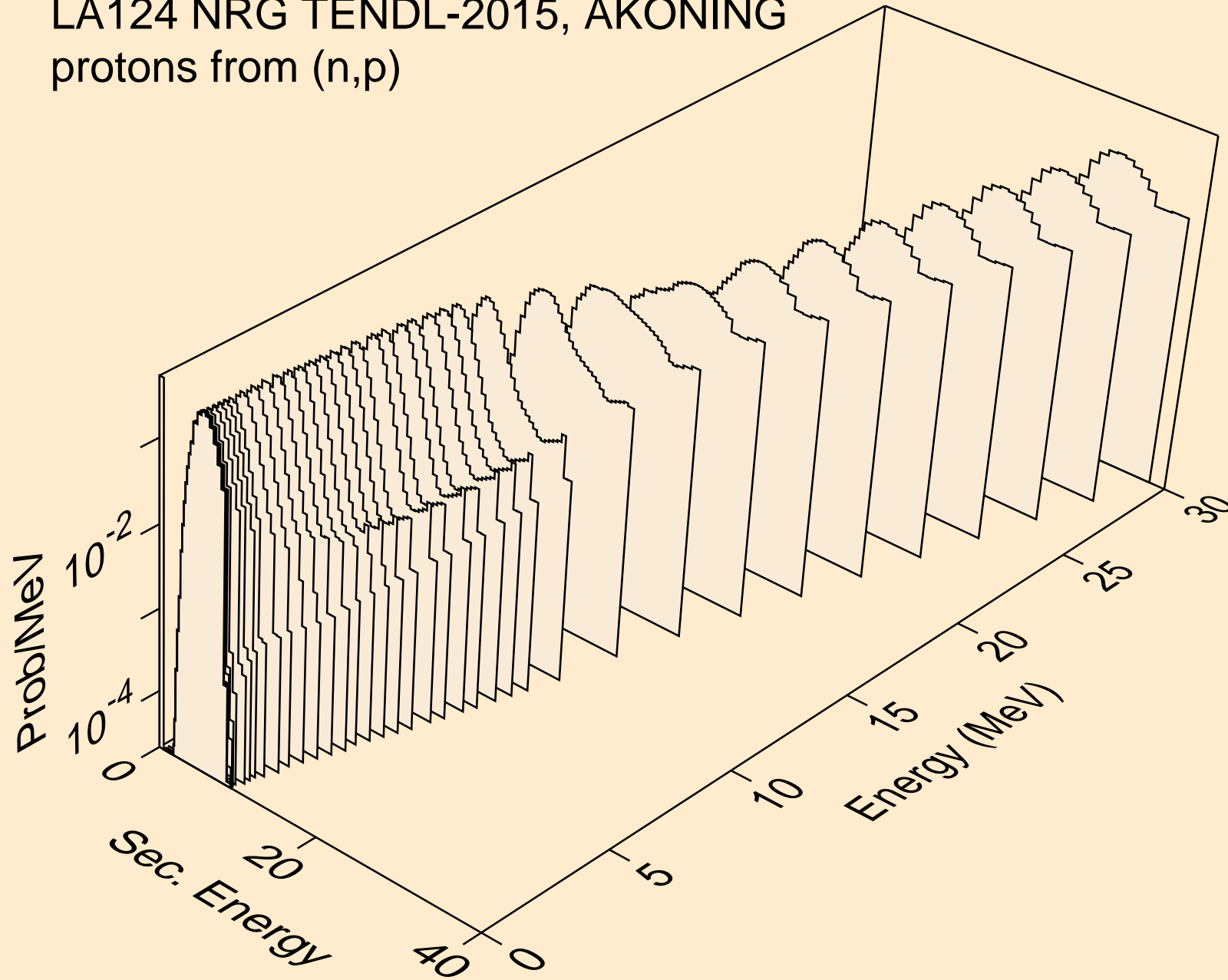
LA124 NRG TENDL-2015, AKONING
protons from (n,2np)



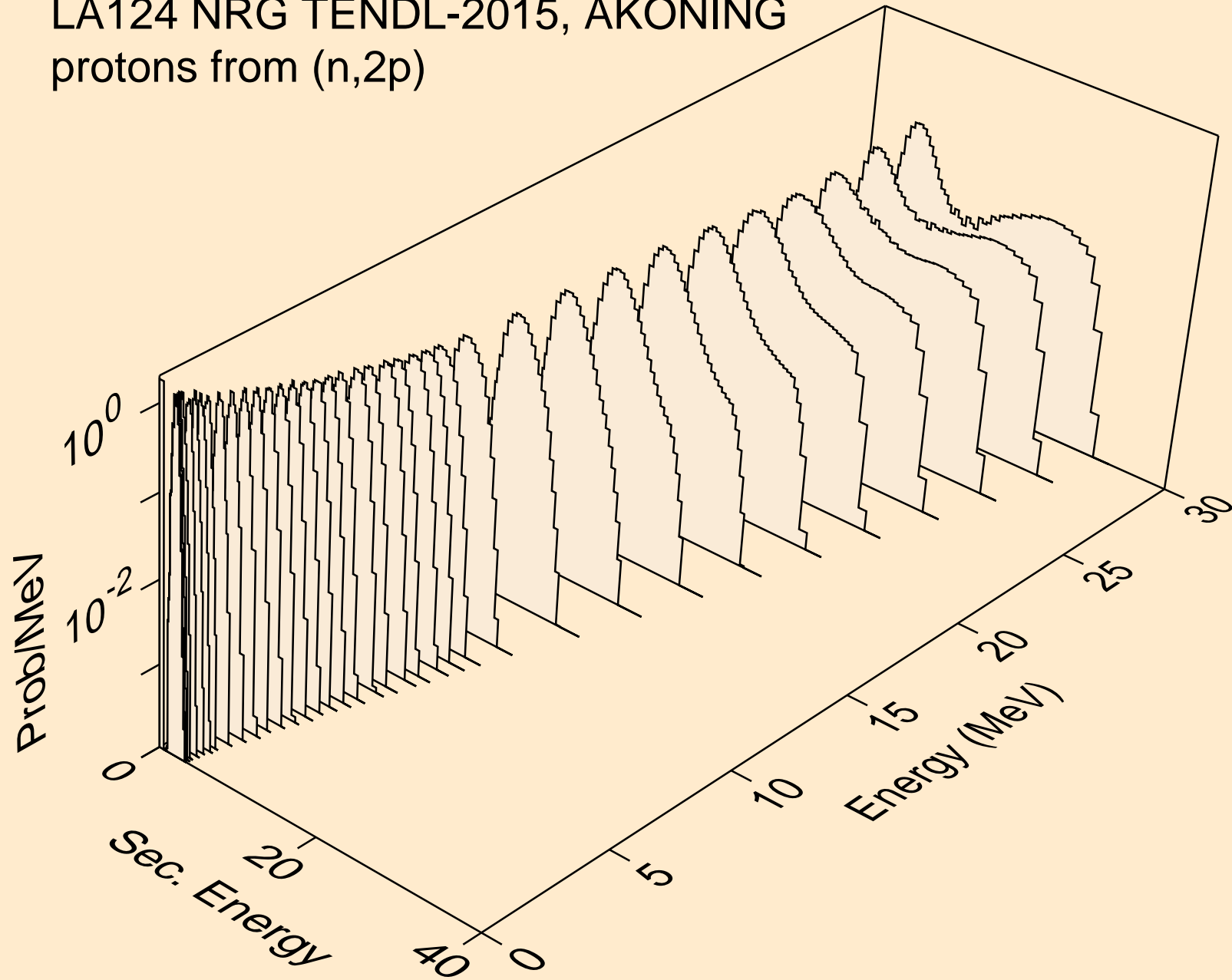
LA124 NRG TENDL-2015, AKONING
protons from (n,npa)



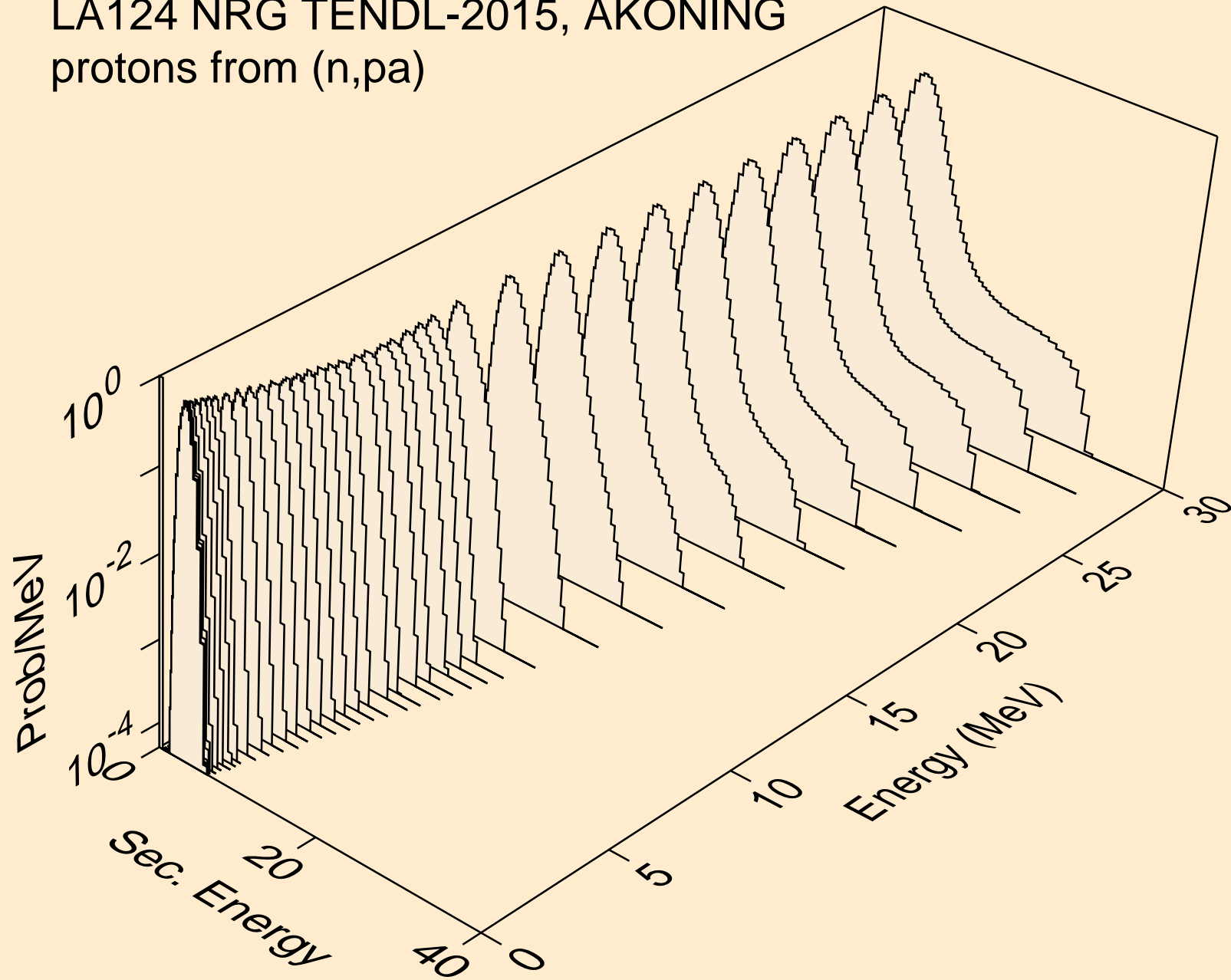
LA124 NRG TENDL-2015, AKONING
protons from (n,p)



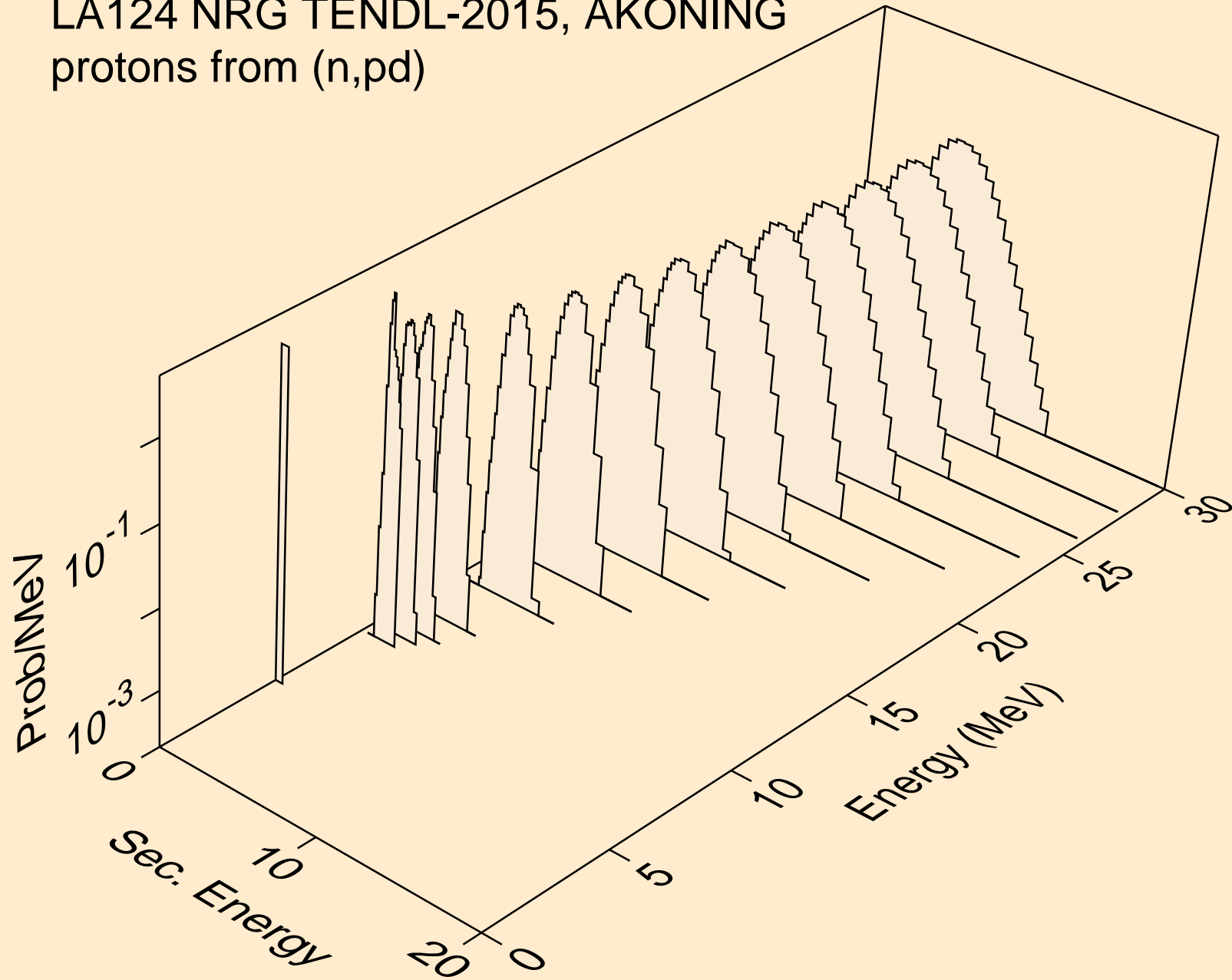
LA124 NRG TENDL-2015, AKONING
protons from (n,2p)



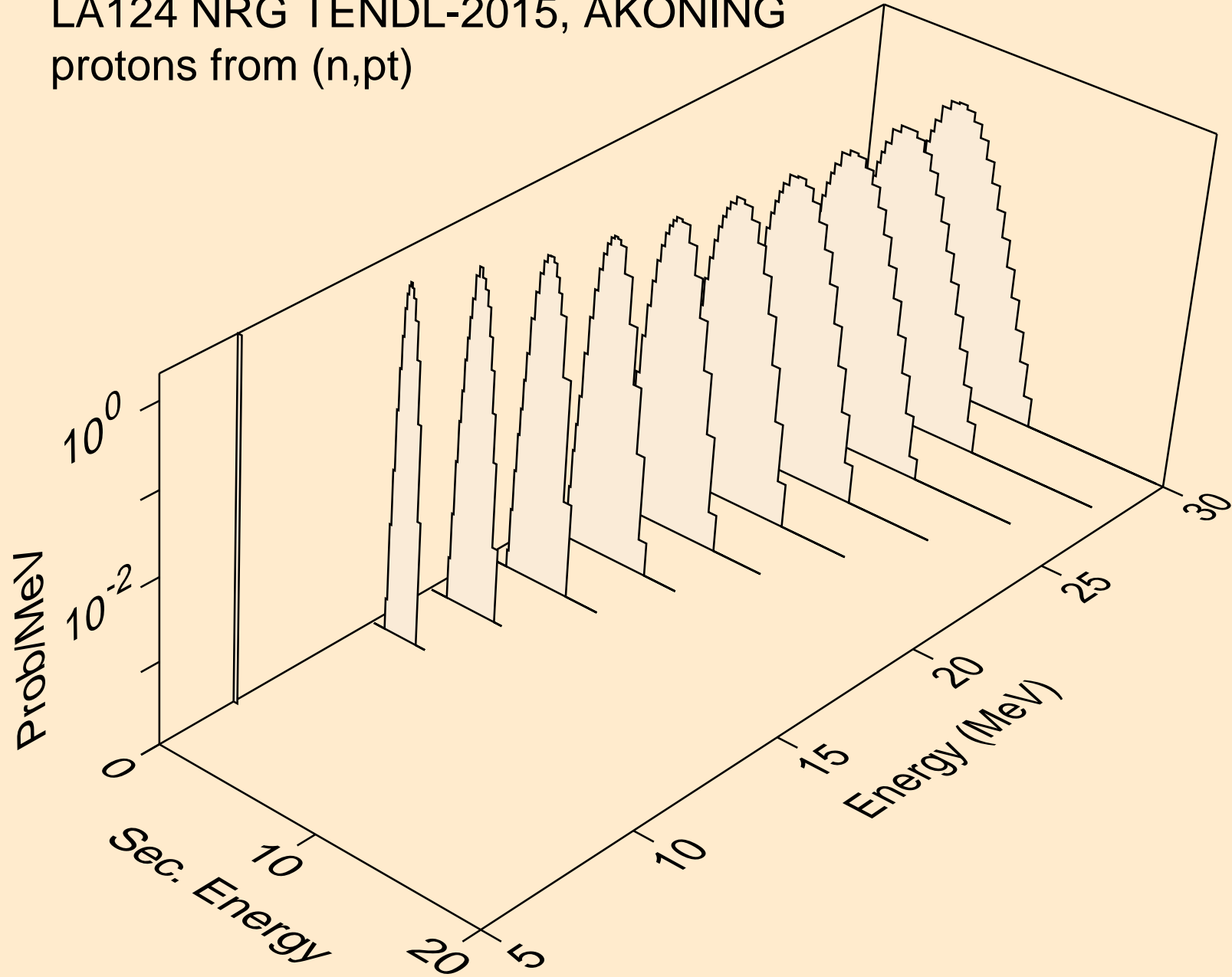
LA124 NRG TENDL-2015, AKONING
protons from (n,pa)



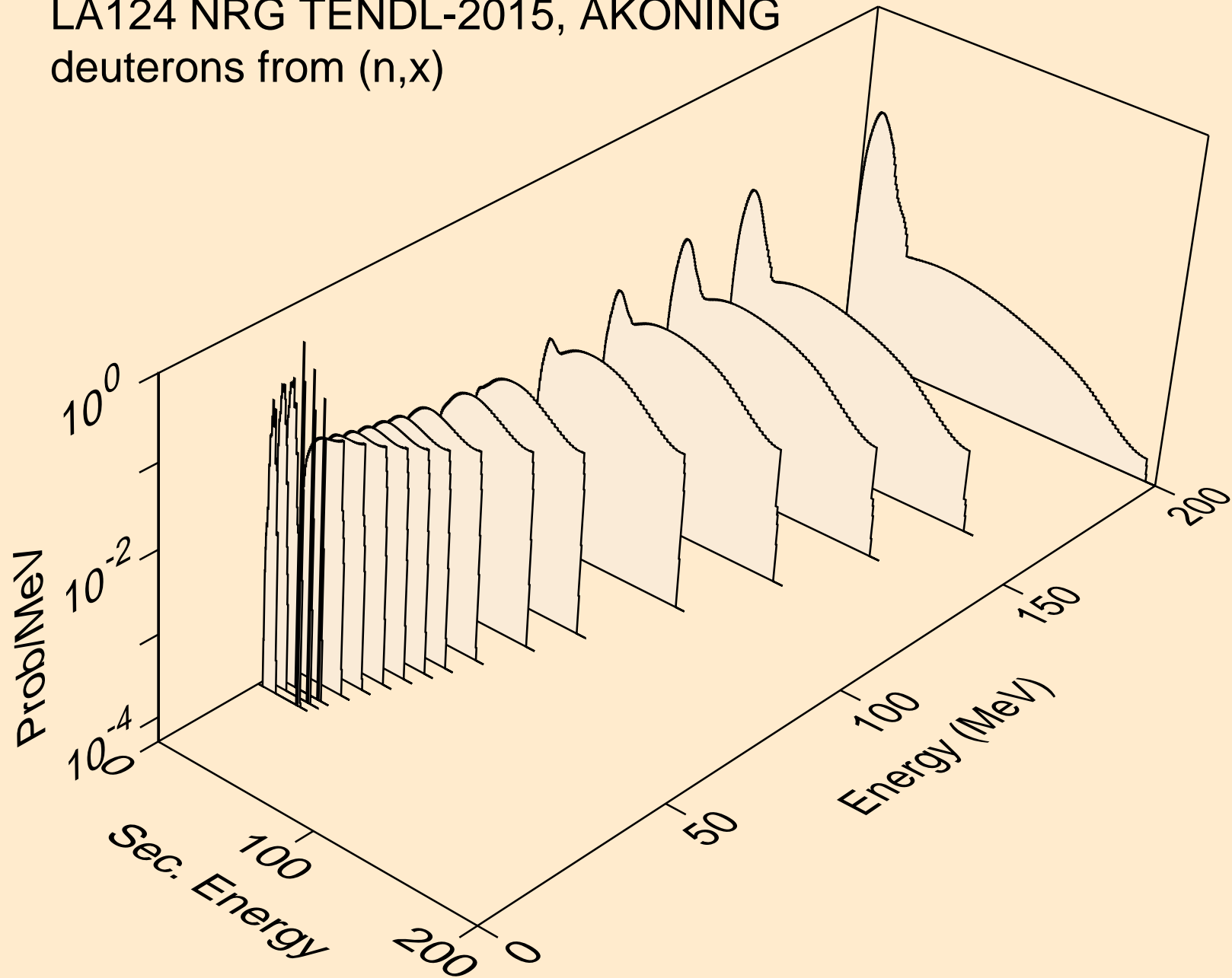
LA124 NRG TENDL-2015, AKONING
protons from (n,pd)



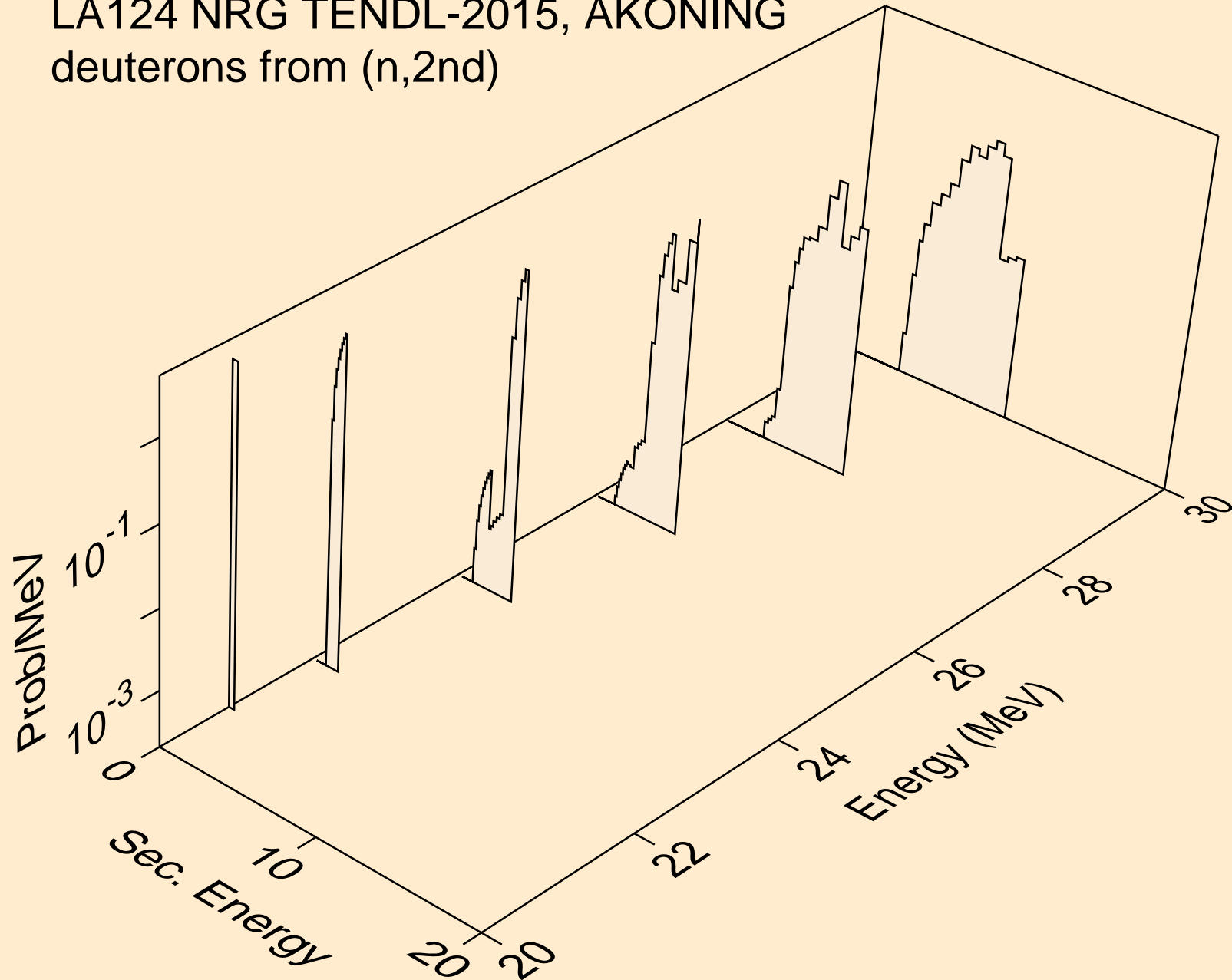
LA124 NRG TENDL-2015, AKONING
protons from (n,pt)



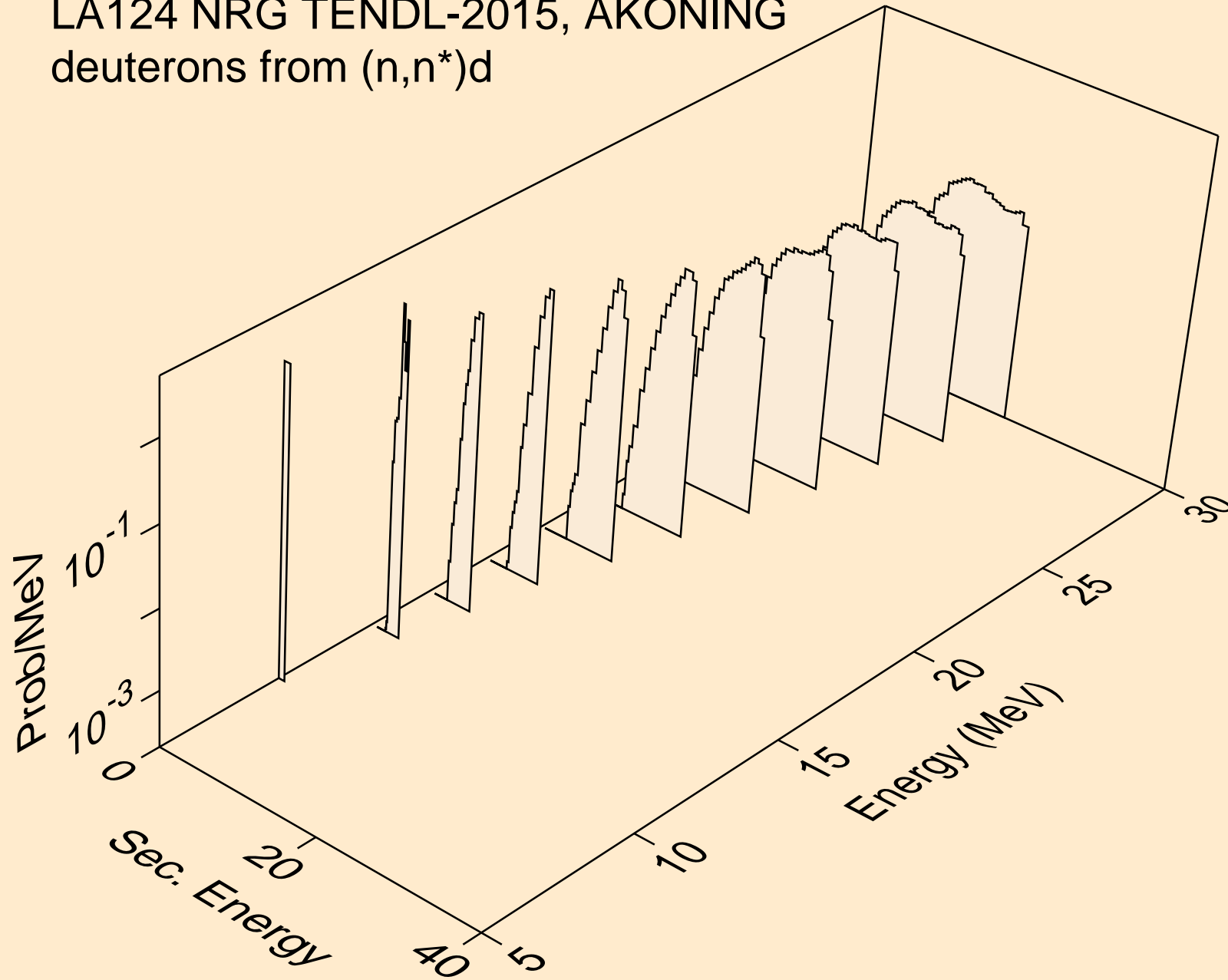
LA124 NRG TENDL-2015, AKONING
deuterons from (n,x)



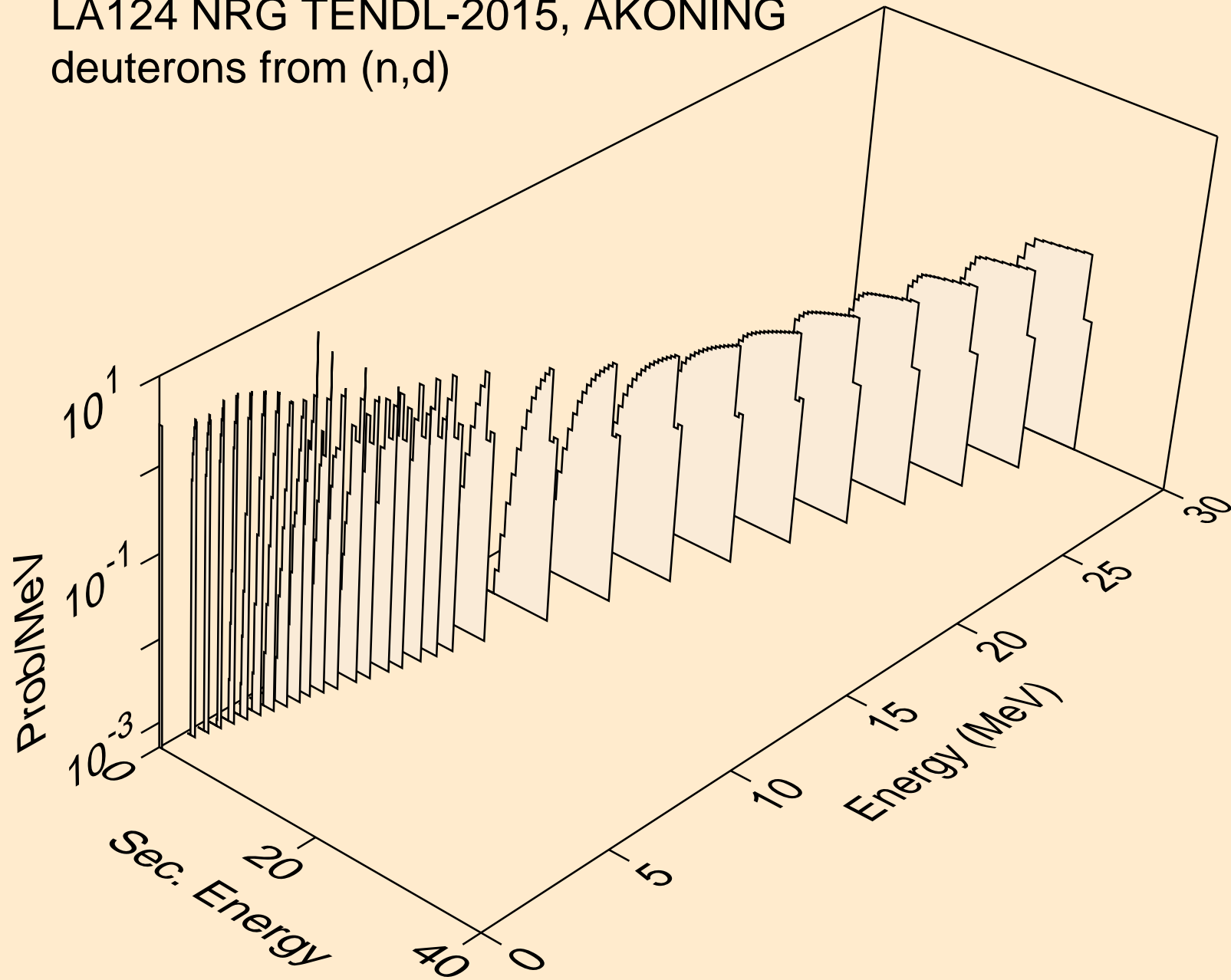
LA124 NRG TENDL-2015, AKONING
deuterons from (n,2nd)



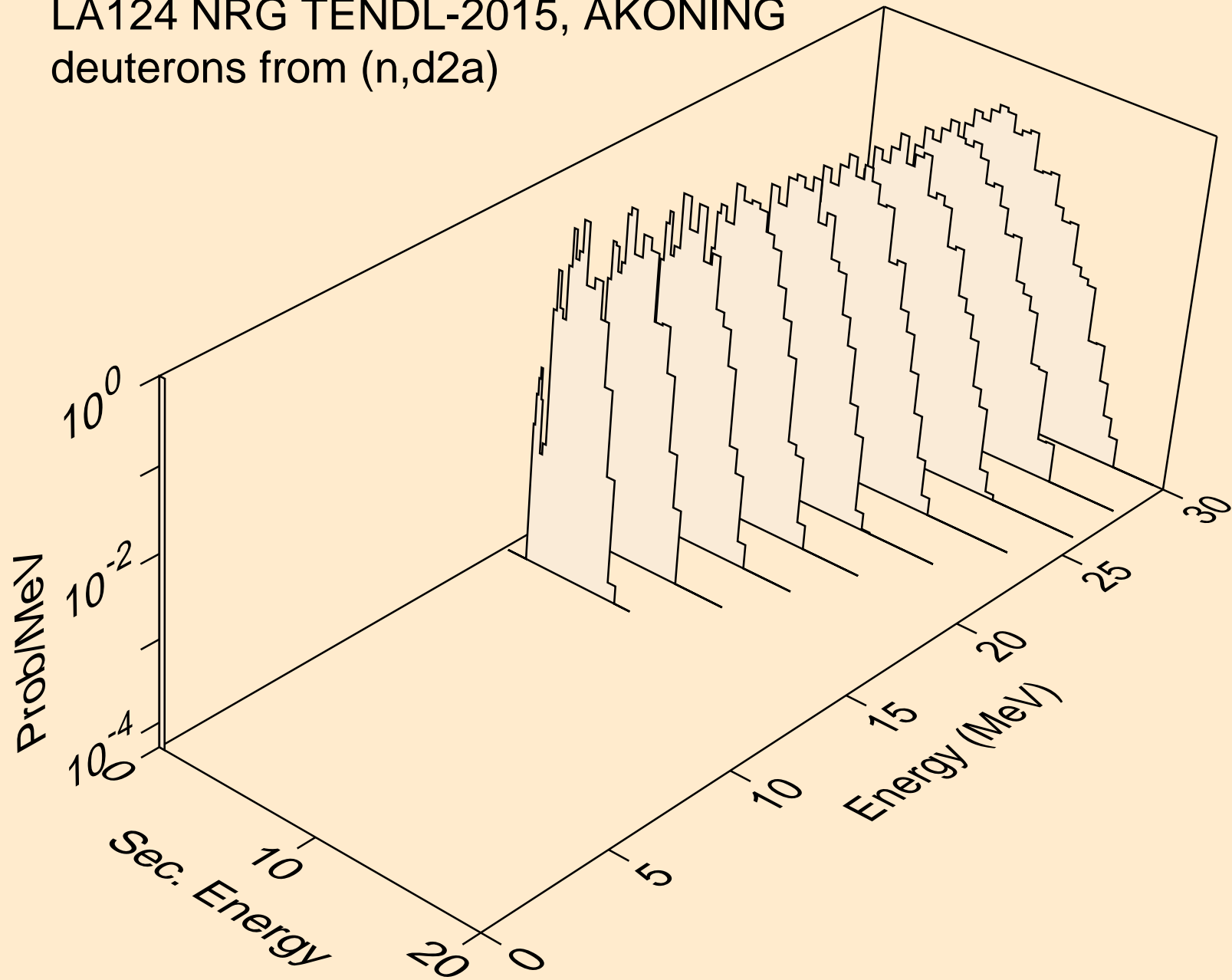
LA124 NRG TENDL-2015, AKONING
deuterons from (n,n*)d



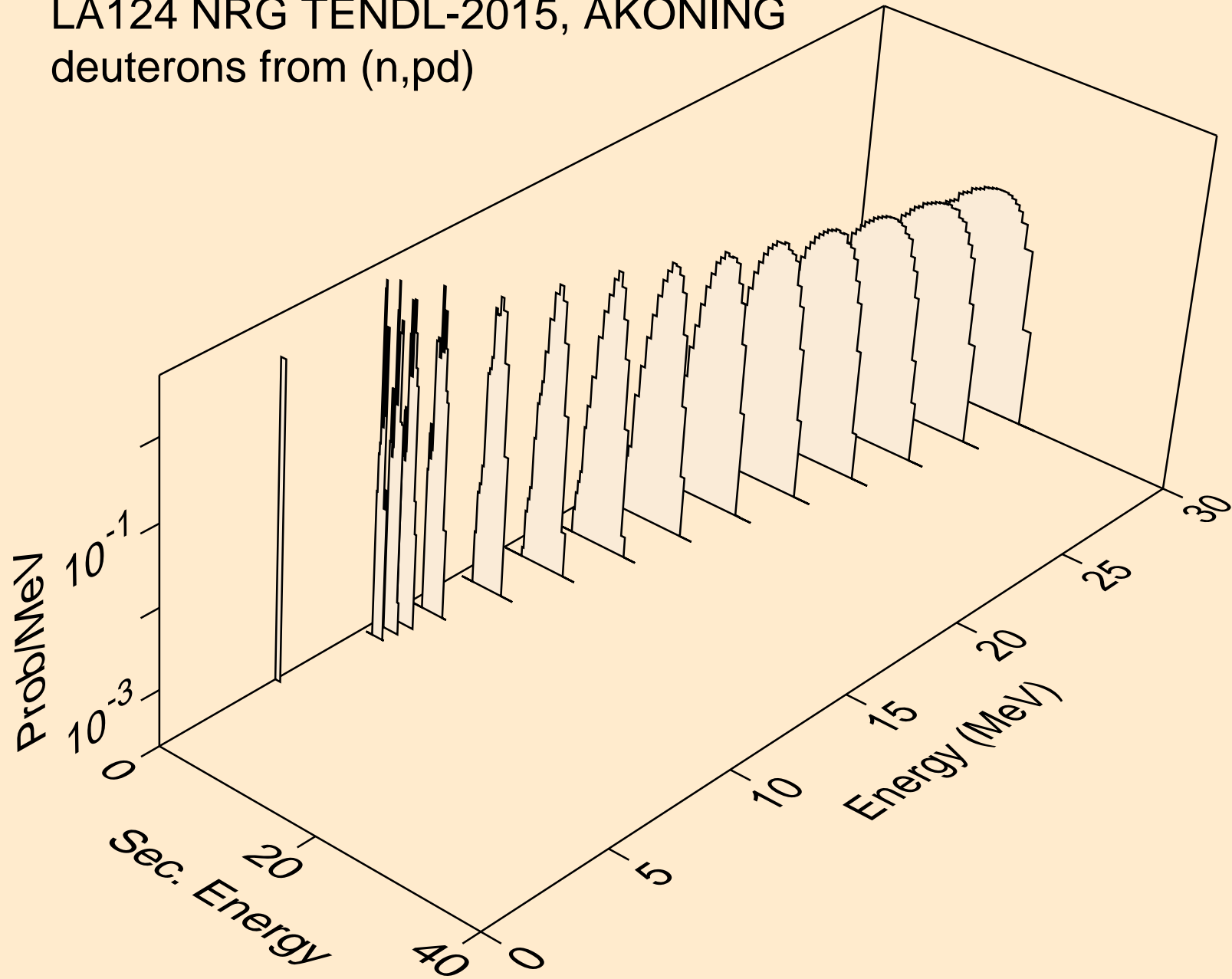
LA124 NRG TENDL-2015, AKONING
deuterons from (n,d)



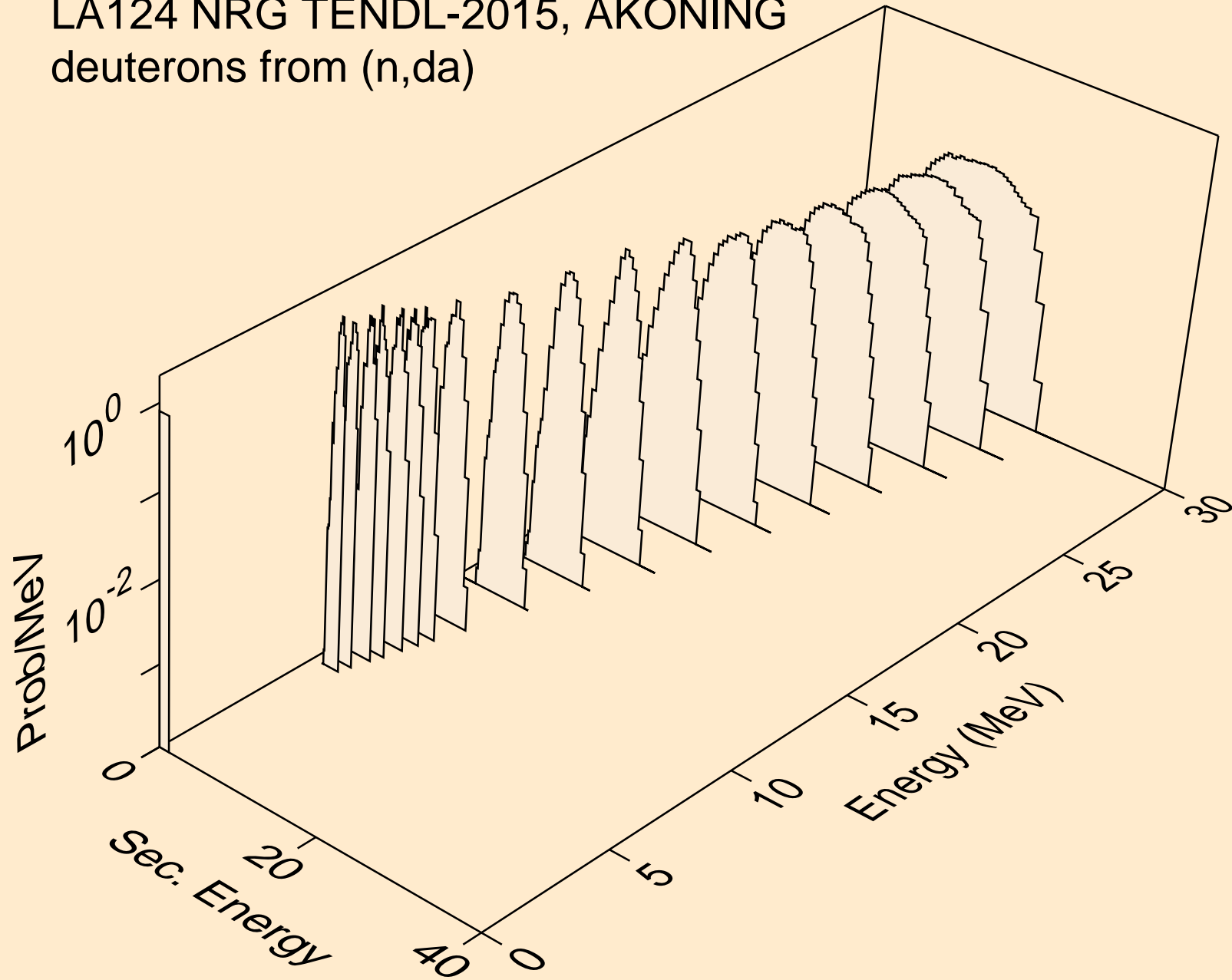
LA124 NRG TENDL-2015, AKONING
deuterons from (n,d2a)



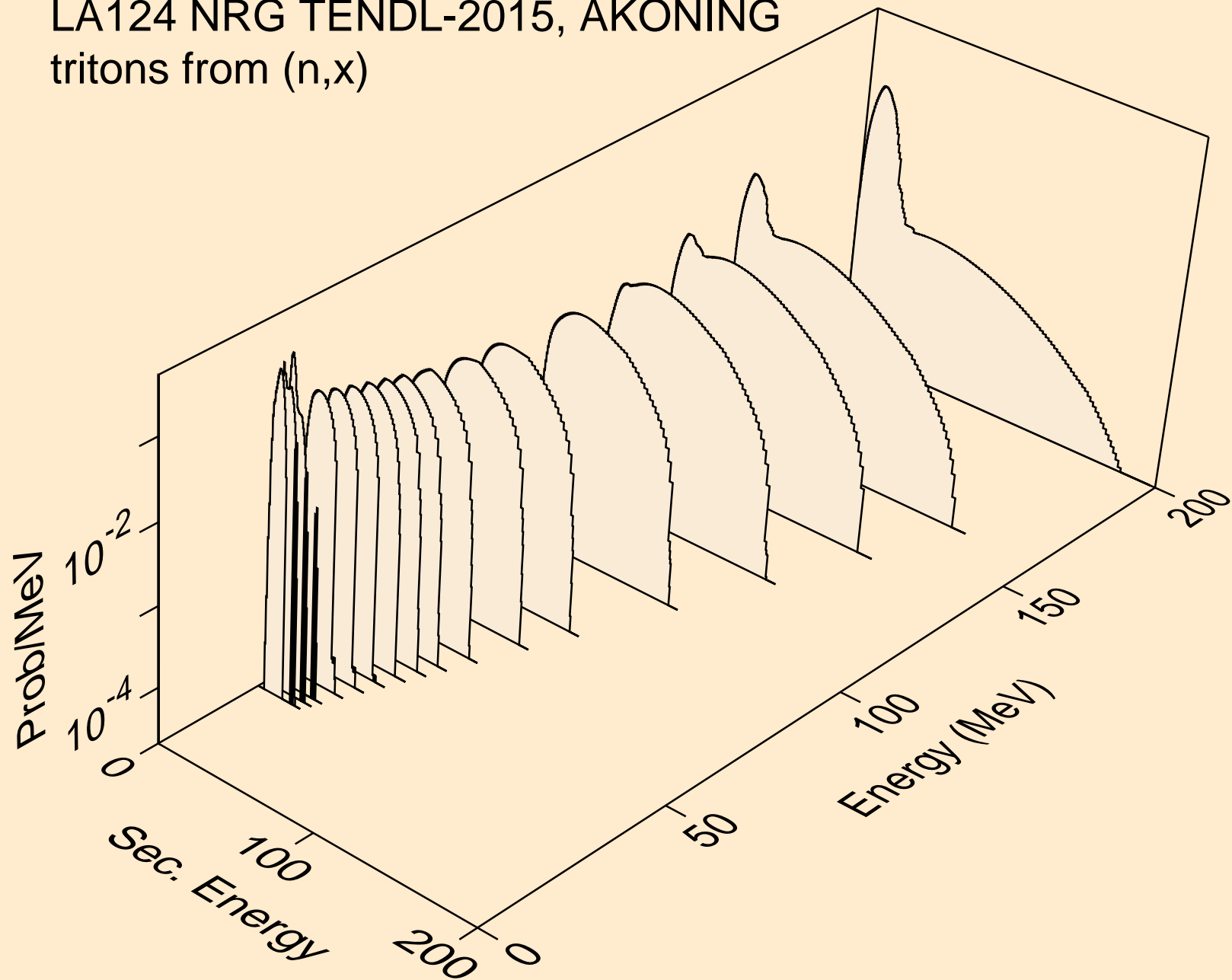
LA124 NRG TENDL-2015, AKONING
deuterons from (n,pd)



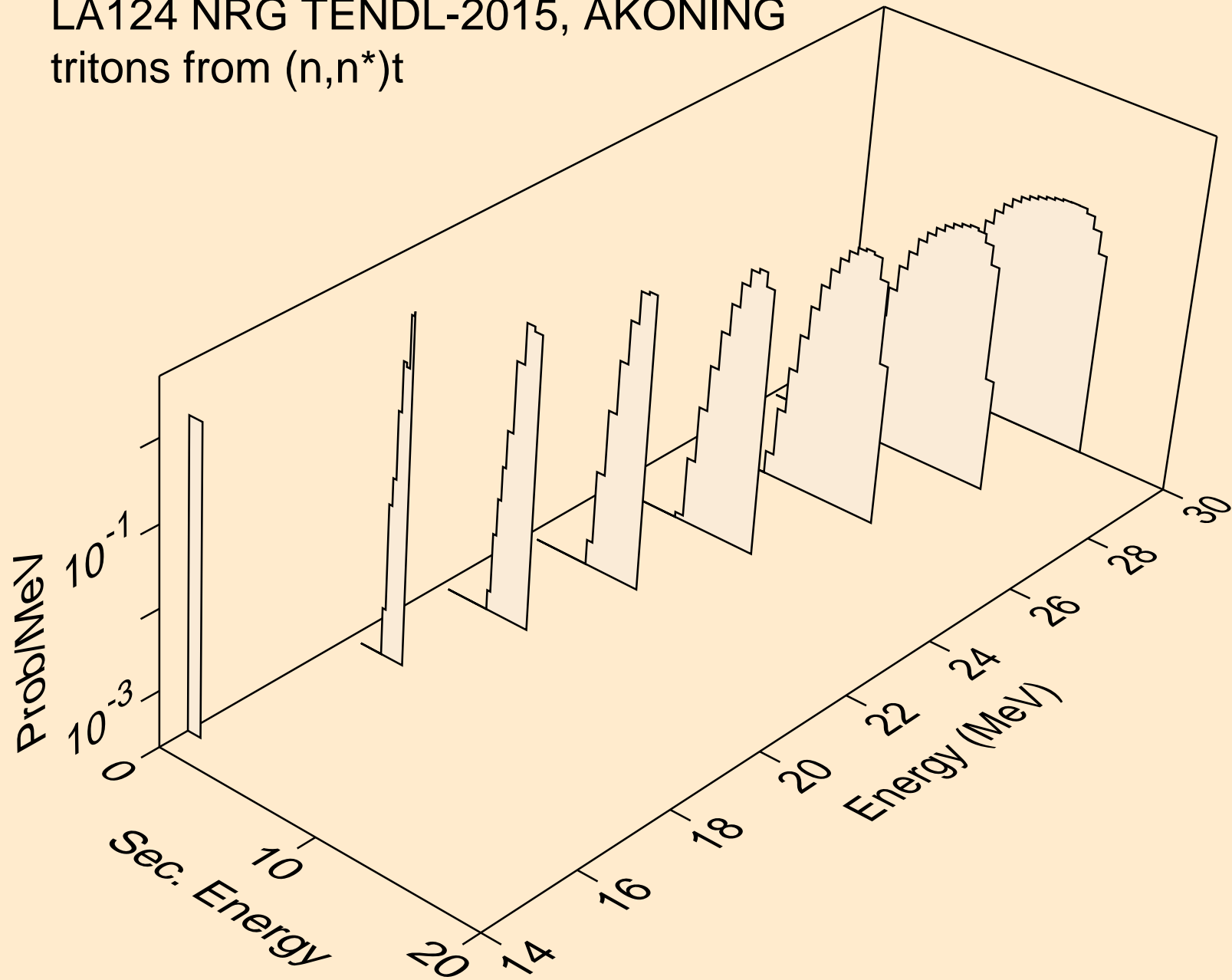
LA124 NRG TENDL-2015, AKONING
deuterons from (n,da)



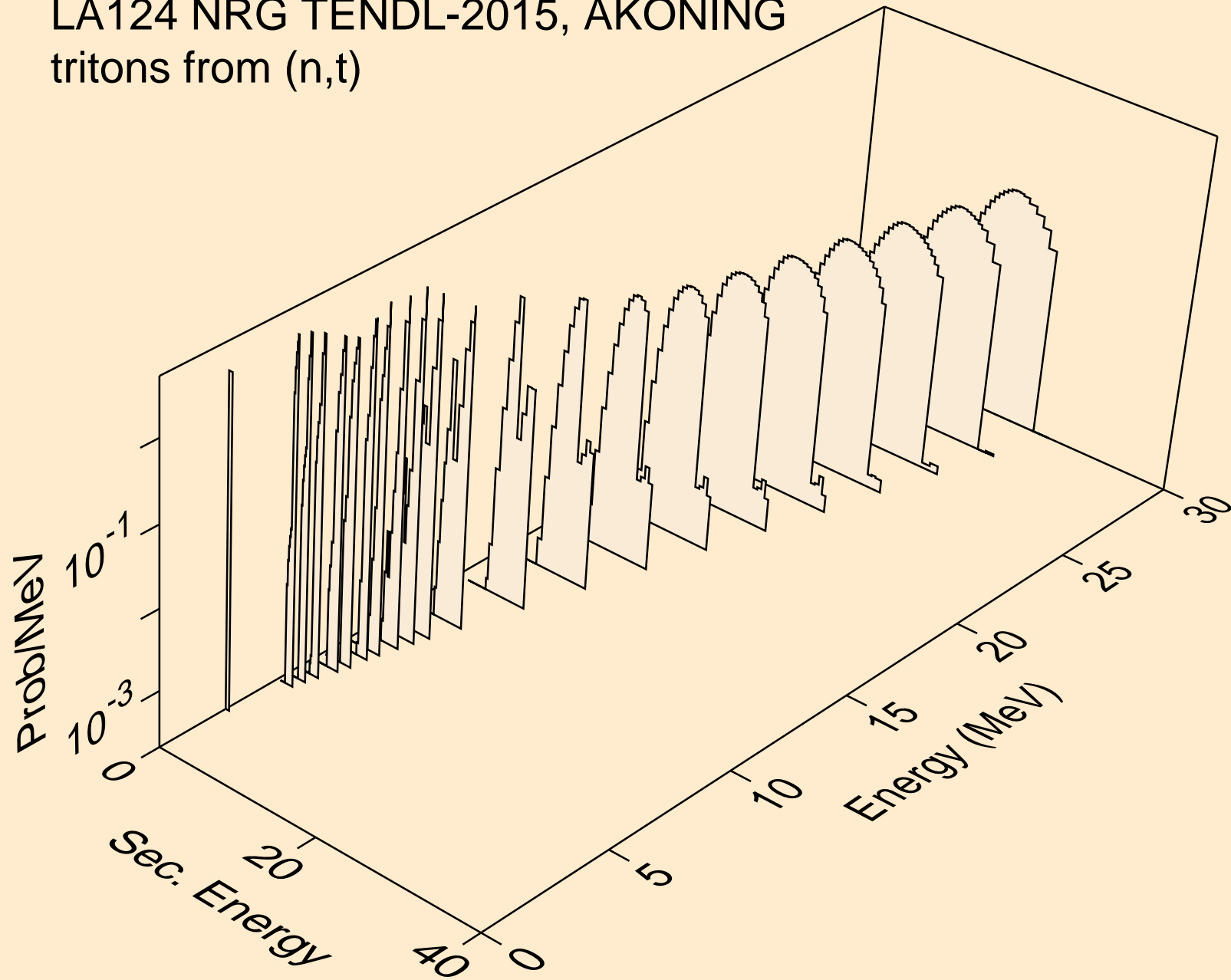
LA124 NRG TENDL-2015, AKONING
tritons from (n,x)



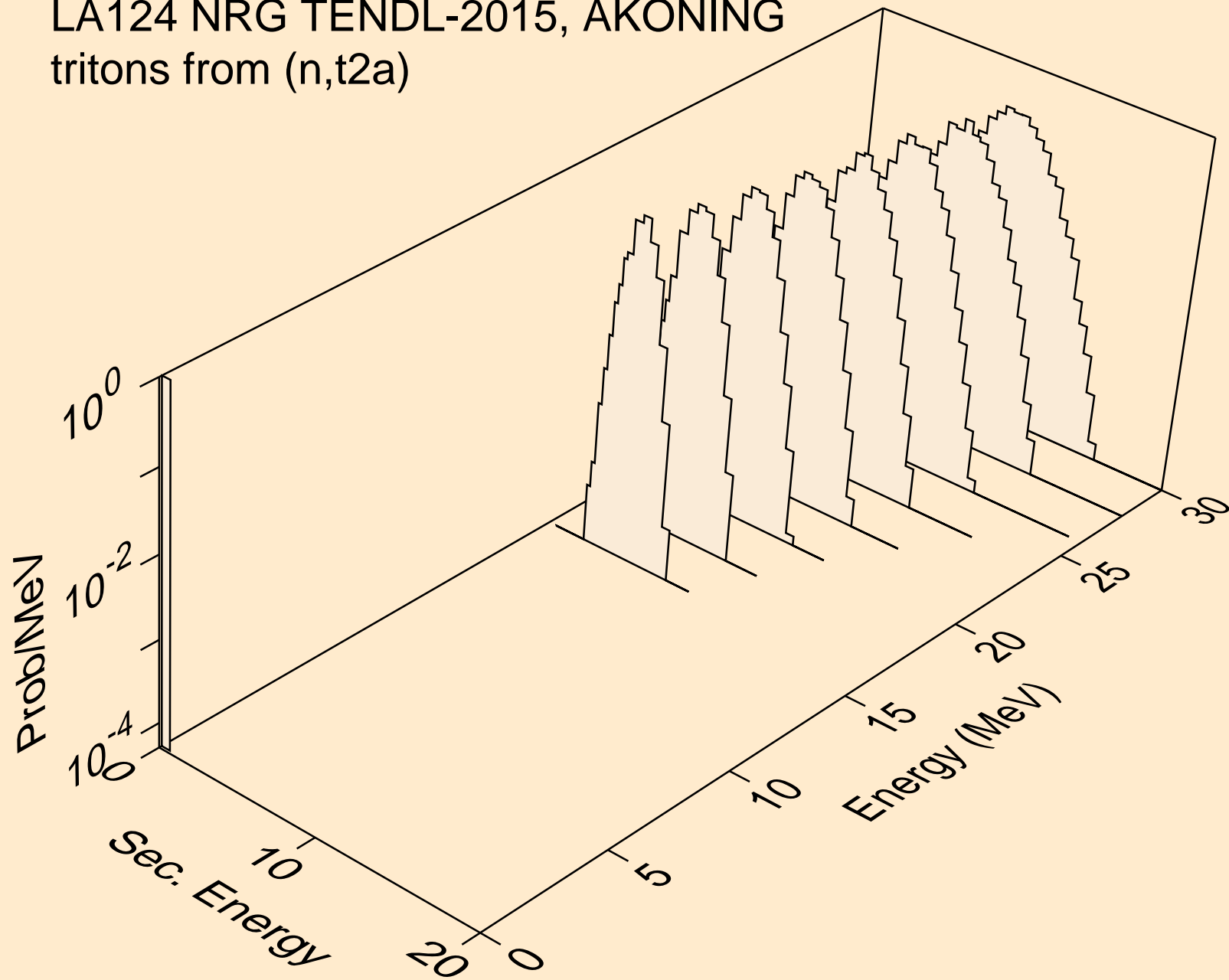
LA124 NRG TENDL-2015, AKONING
tritons from (n,n*)t



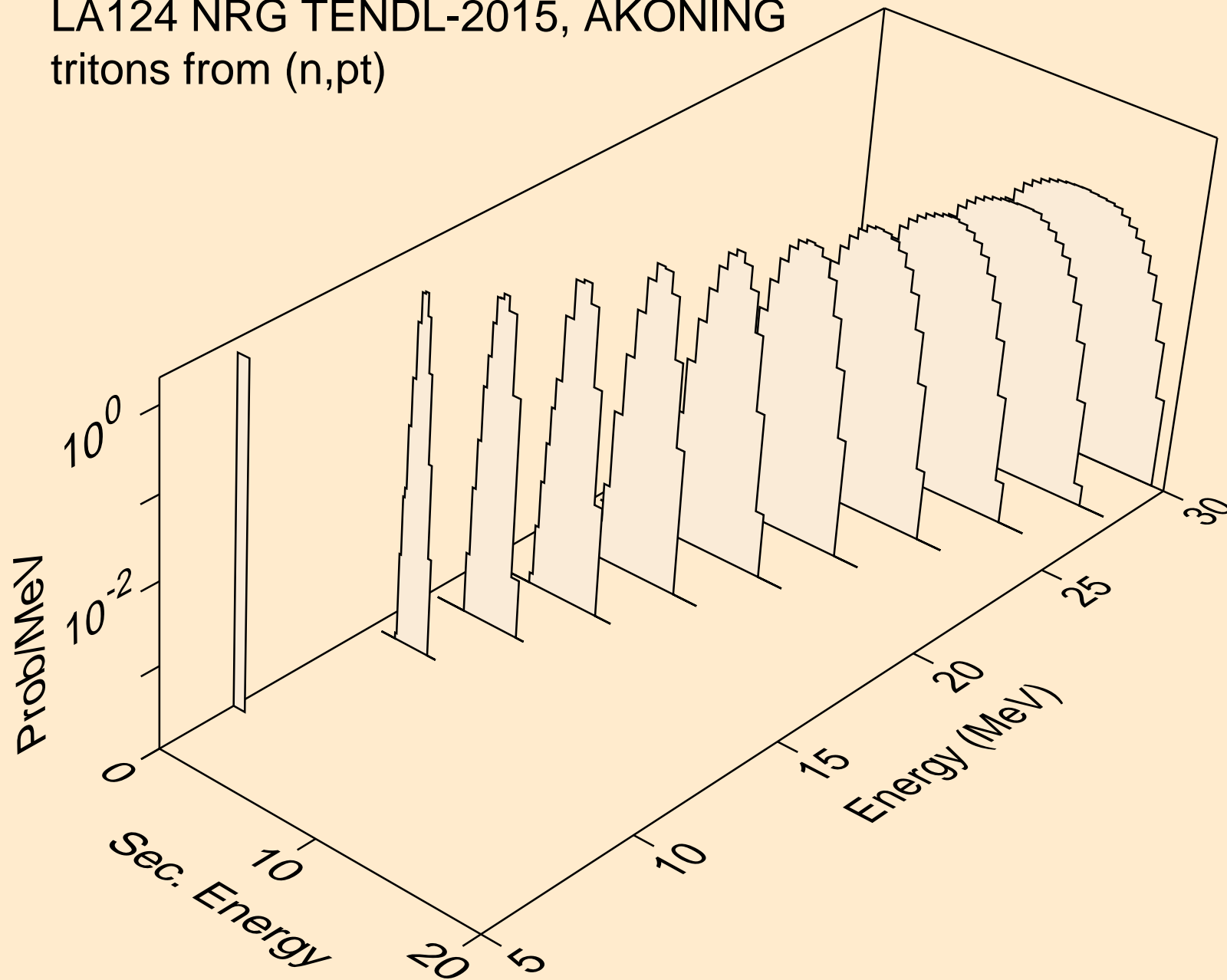
LA124 NRG TENDL-2015, AKONING
tritons from (n,t)



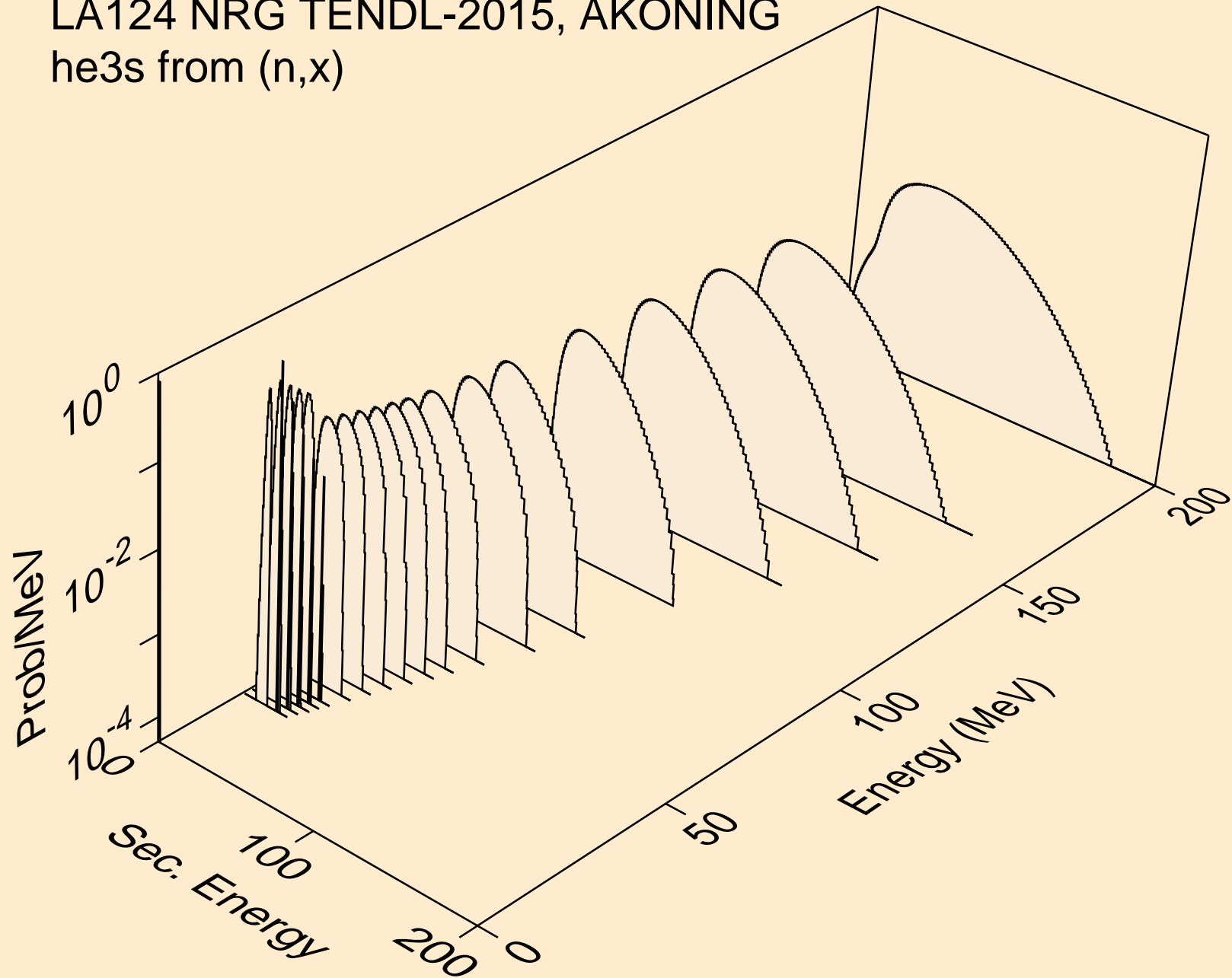
LA124 NRG TENDL-2015, AKONING
tritons from (n,t2a)



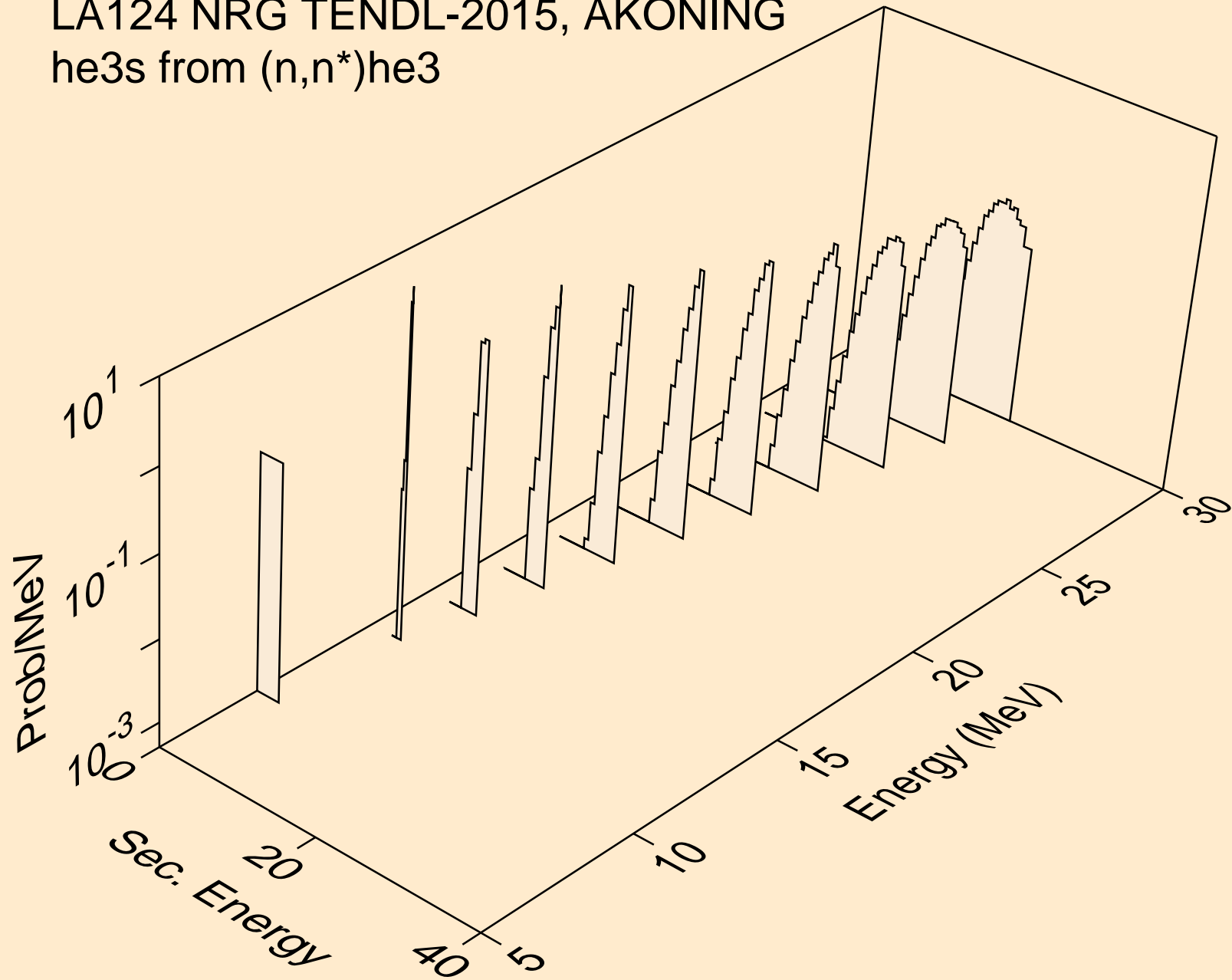
LA124 NRG TENDL-2015, AKONING
tritons from (n,pt)



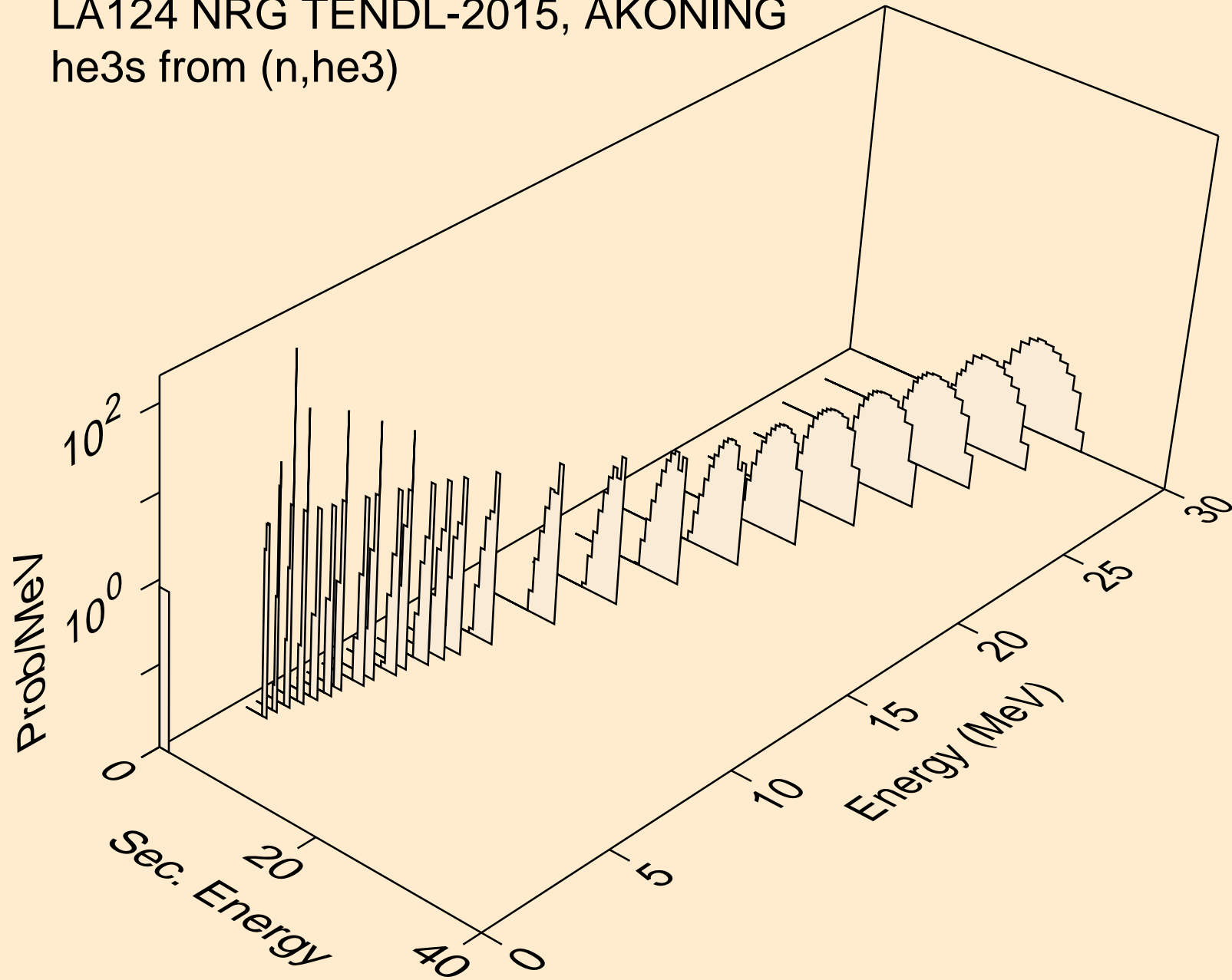
LA124 NRG TENDL-2015, AKONING
he3s from (n,x)



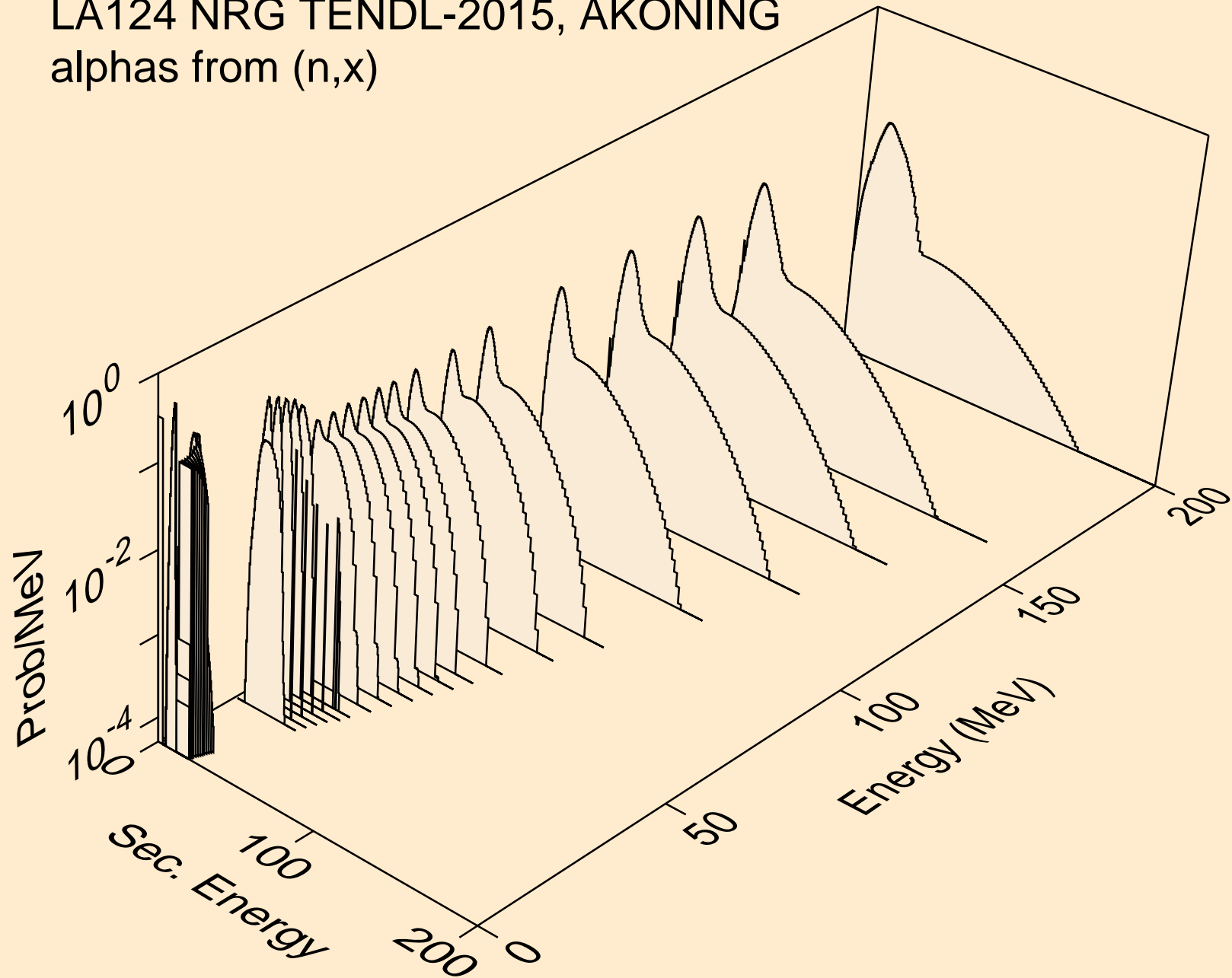
LA124 NRG TENDL-2015, AKONING
he3s from (n,n*)he3



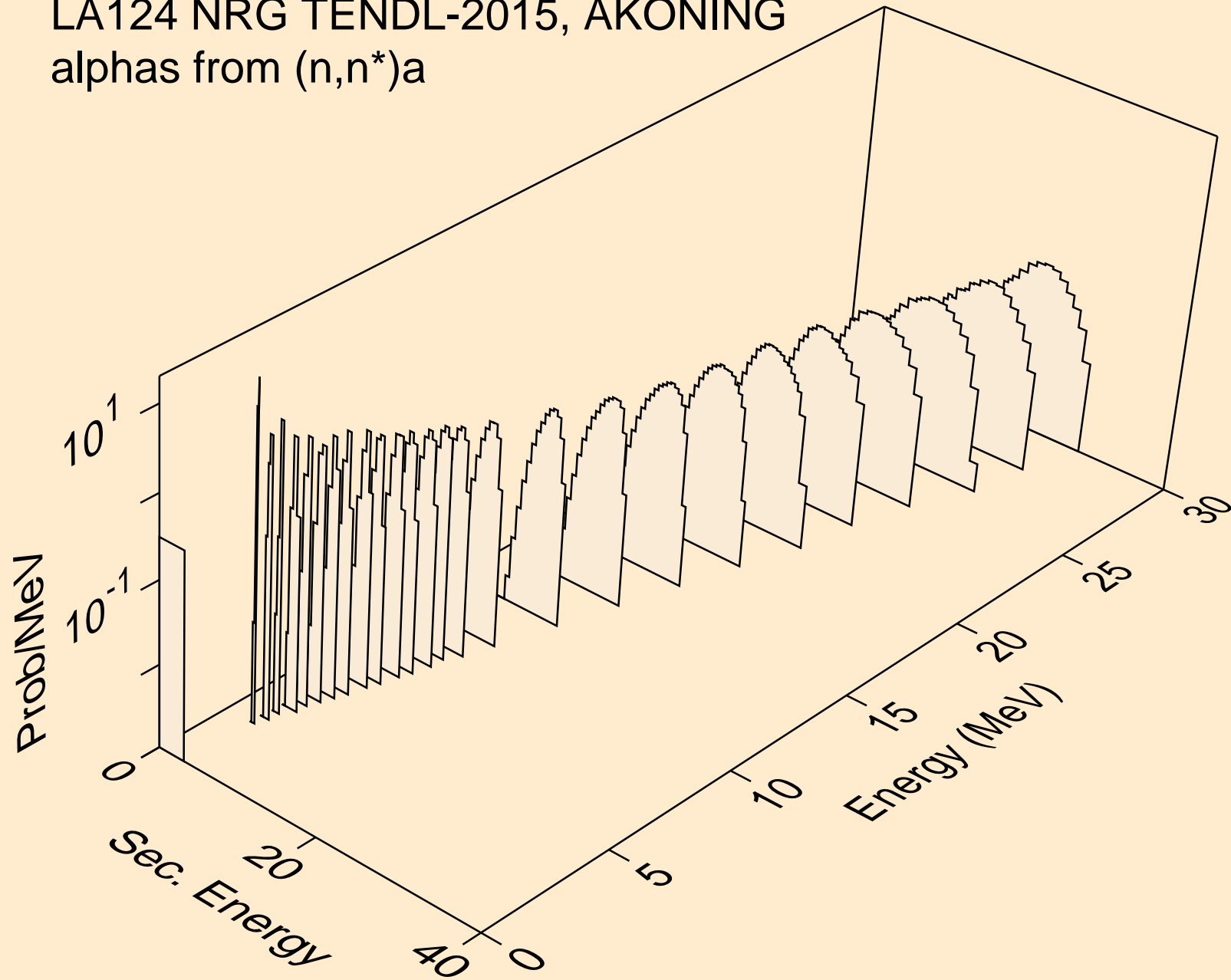
LA124 NRG TENDL-2015, AKONING
he3s from (n,he3)



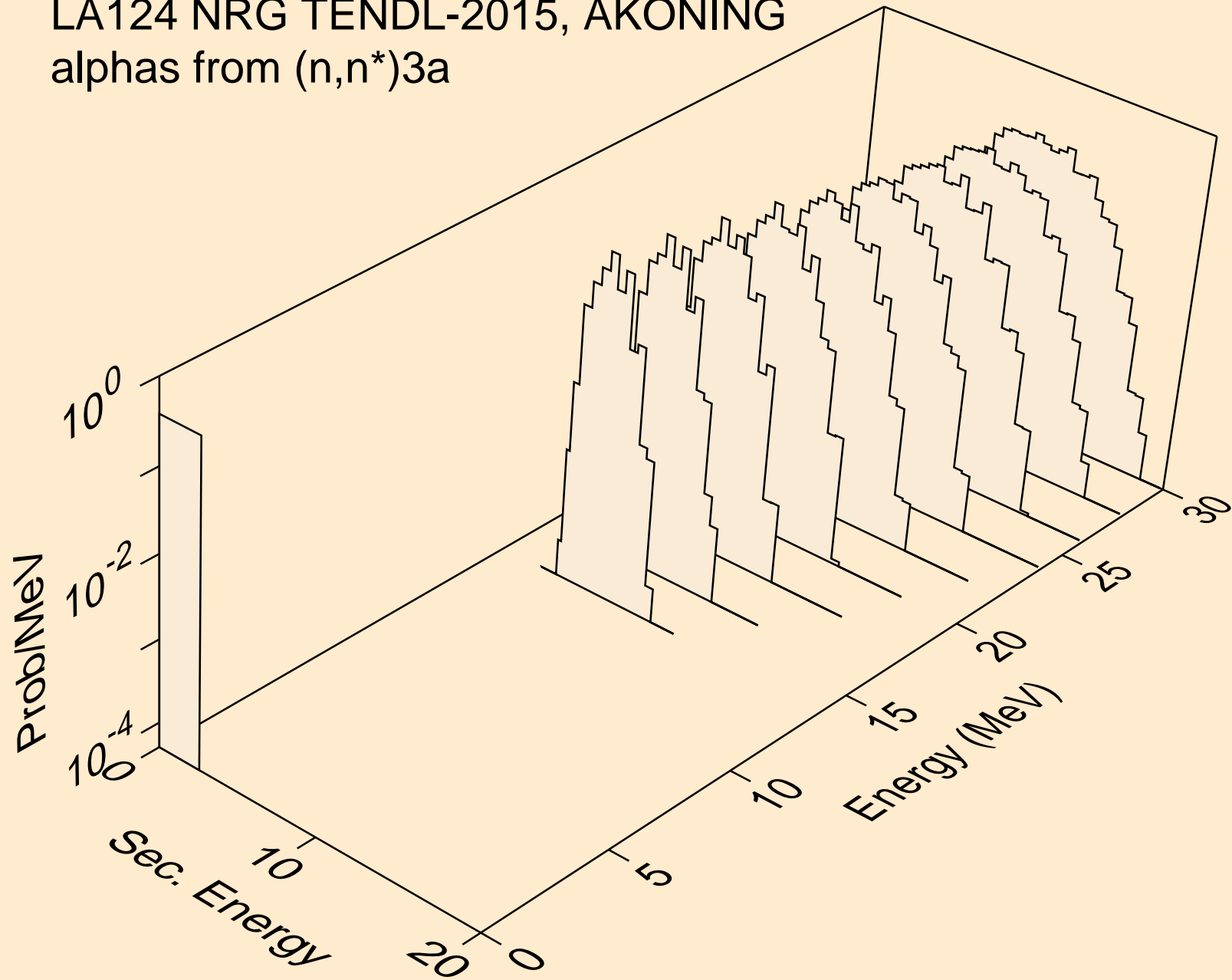
LA124 NRG TENDL-2015, AKONING
alphas from (n,x)



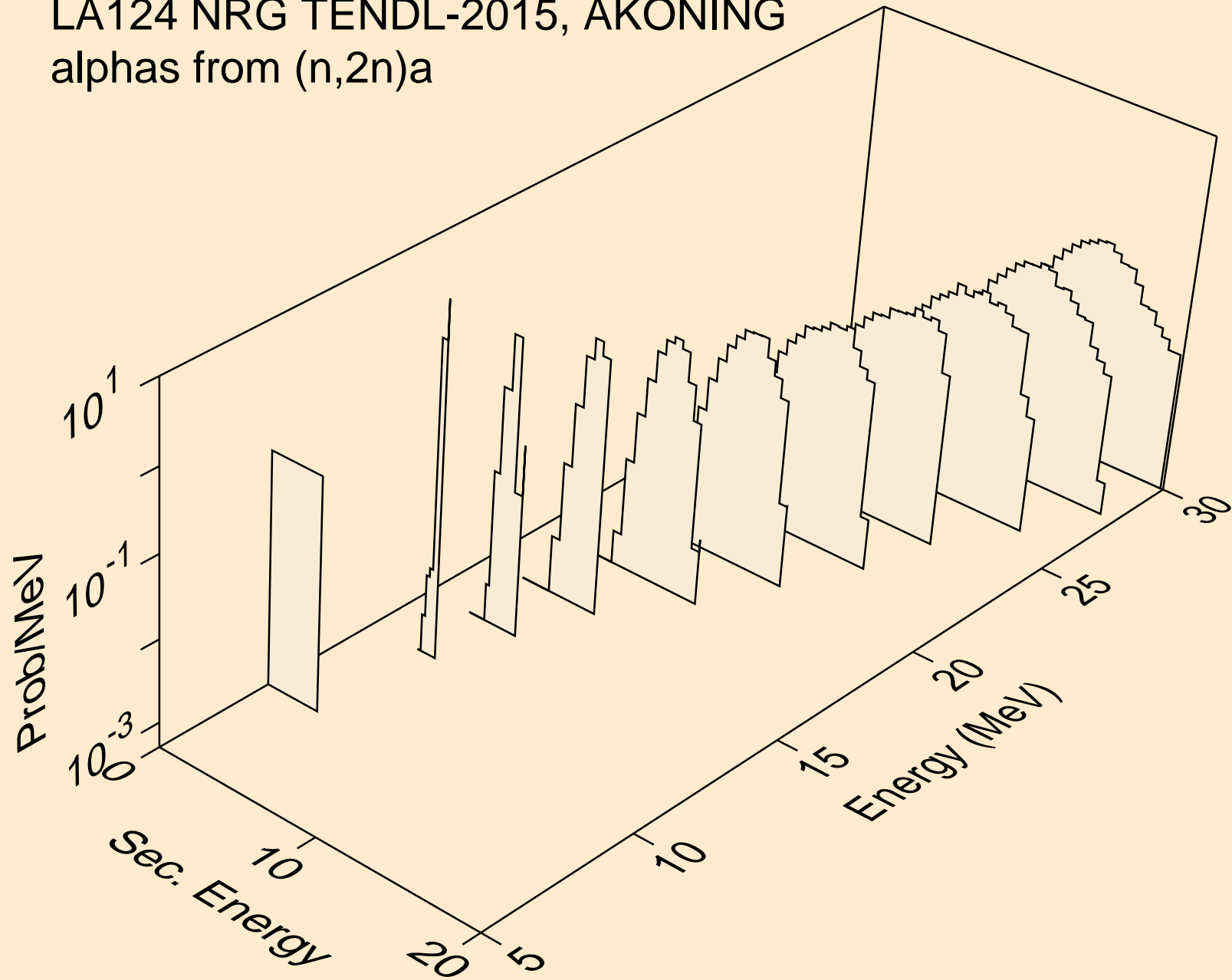
LA124 NRG TENDL-2015, AKONING
alphas from (n,n*)a



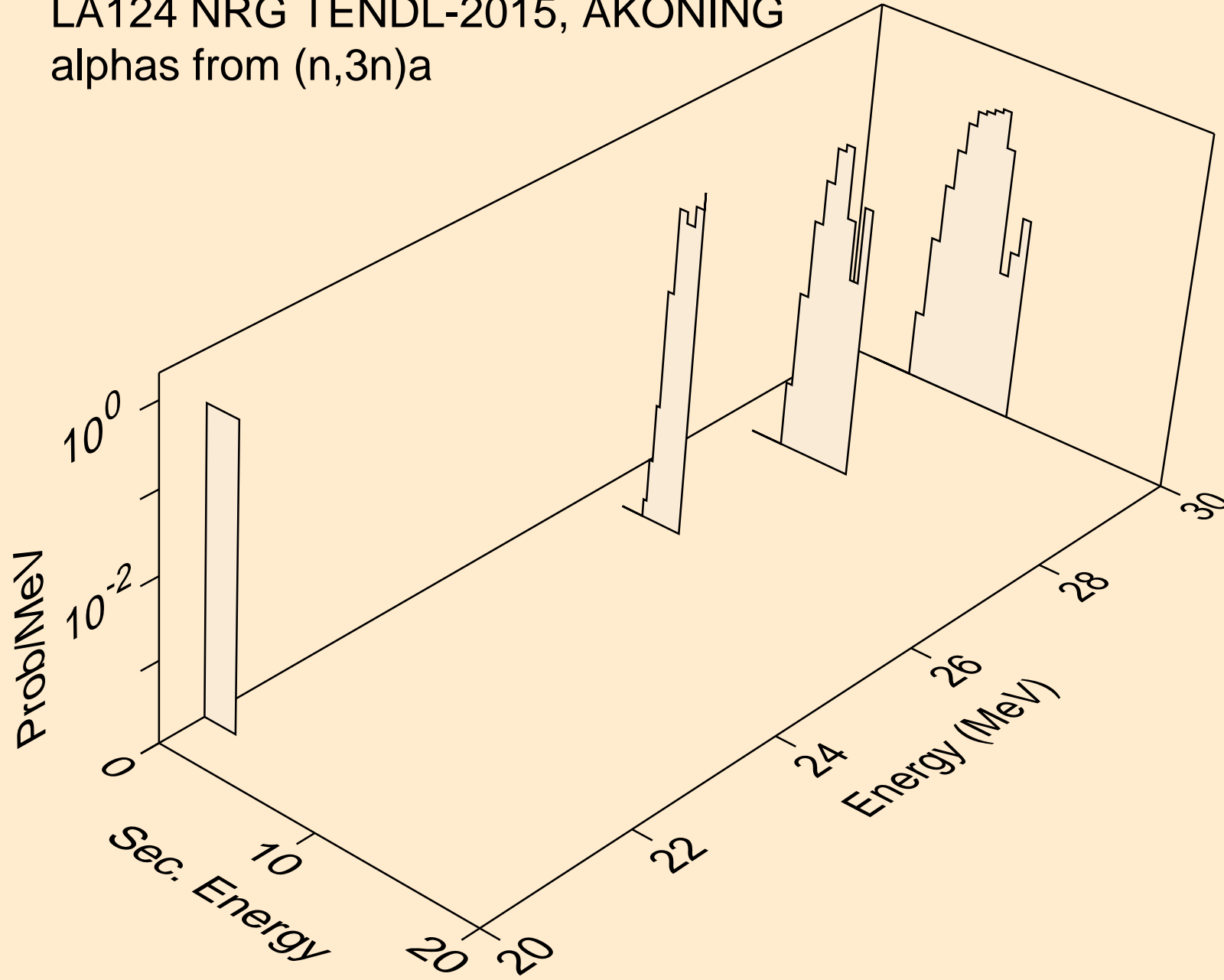
LA124 NRG TENDL-2015, AKONING
alphas from (n,n*)3a



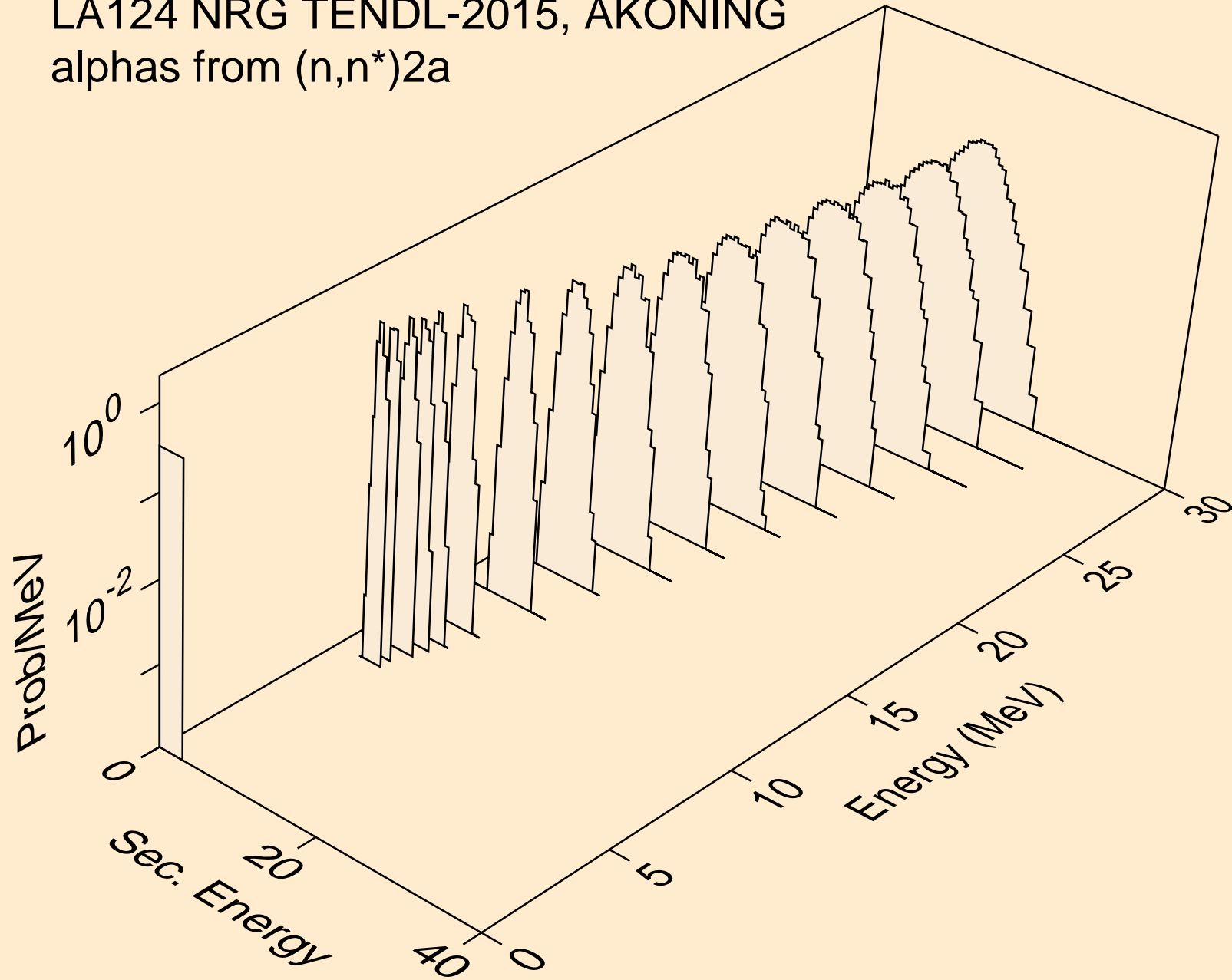
LA124 NRG TENDL-2015, AKONING
alphas from (n,2n)a



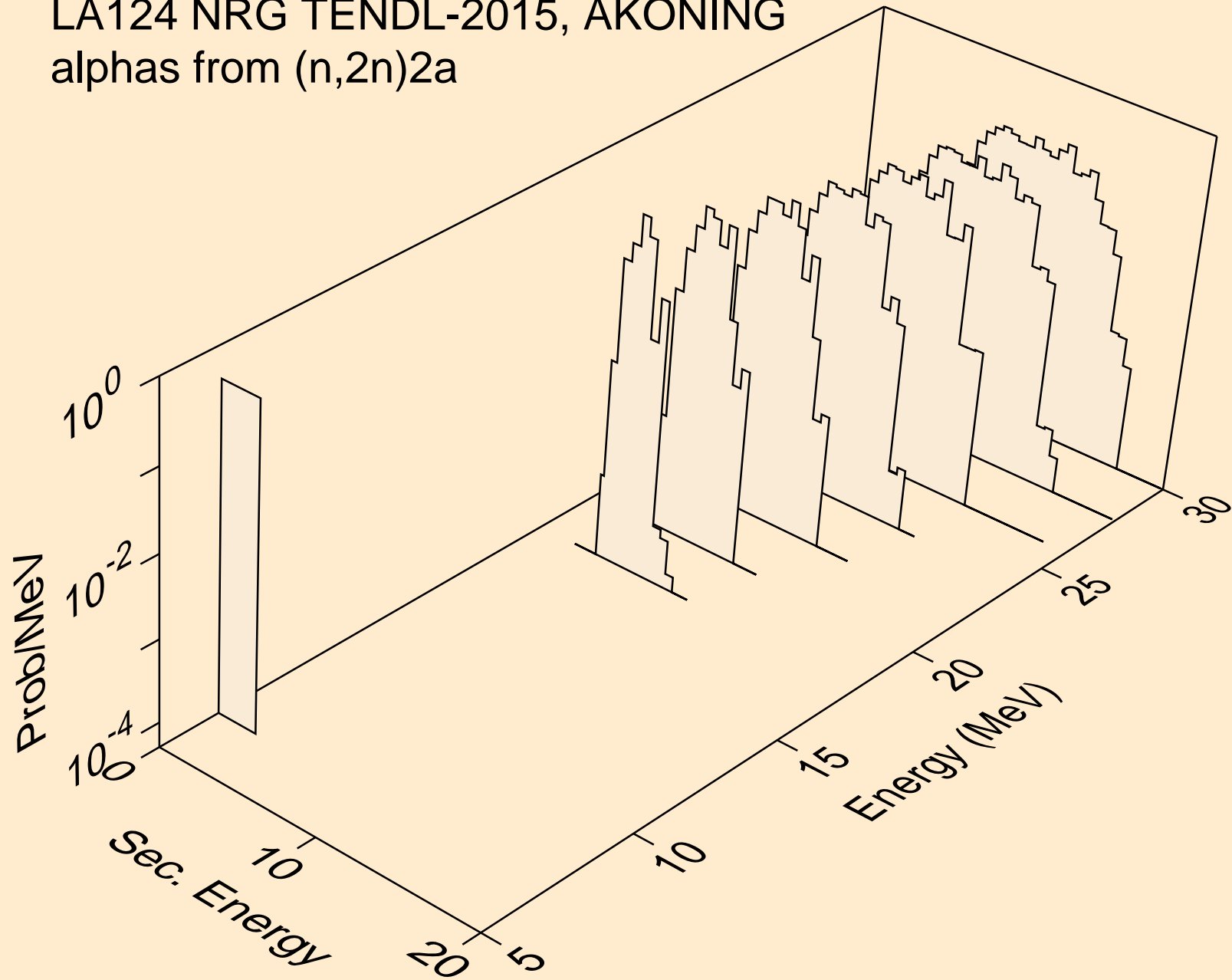
LA124 NRG TENDL-2015, AKONING
alphas from (n,3n)a



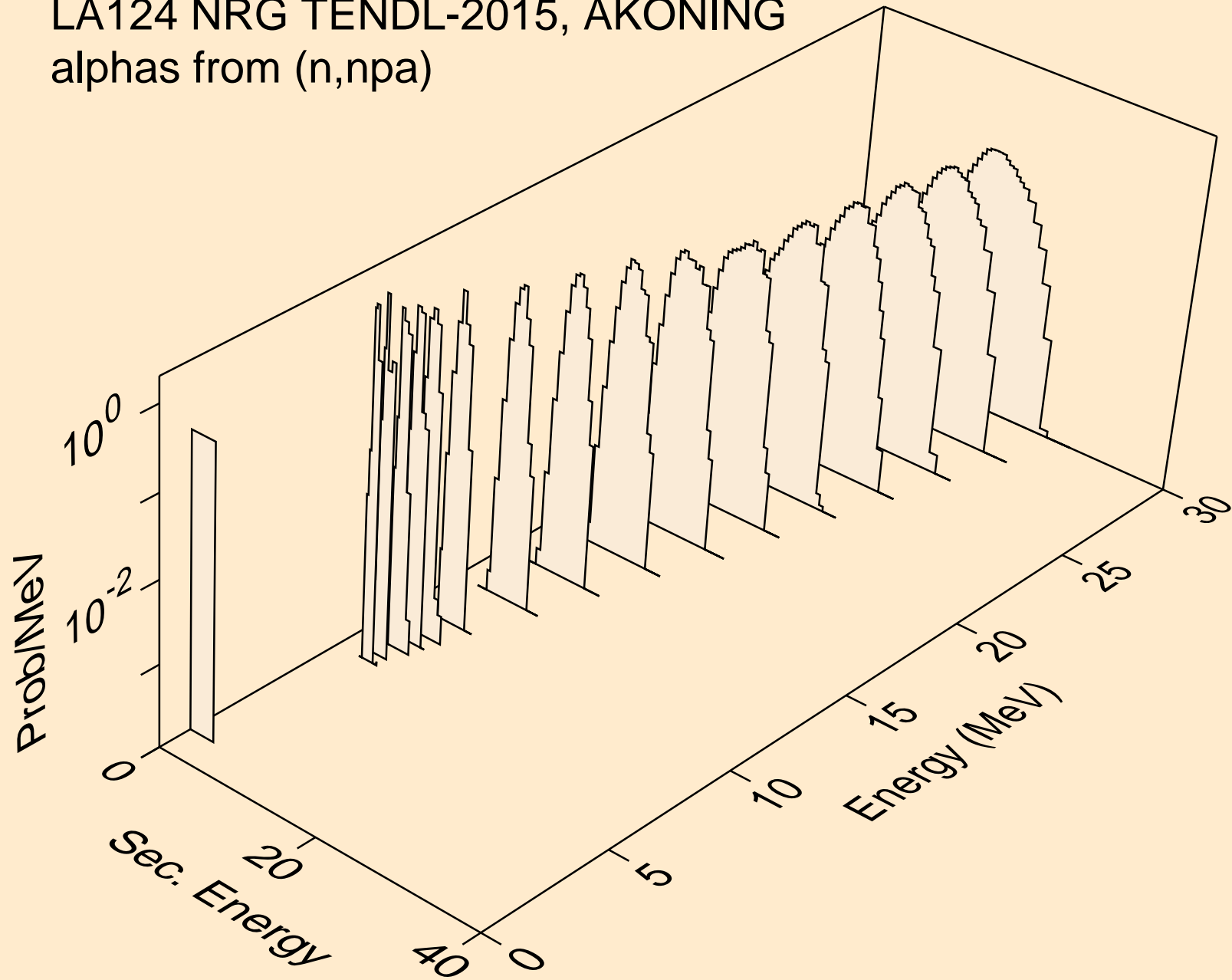
LA124 NRG TENDL-2015, AKONING
alphas from (n,n*)2a



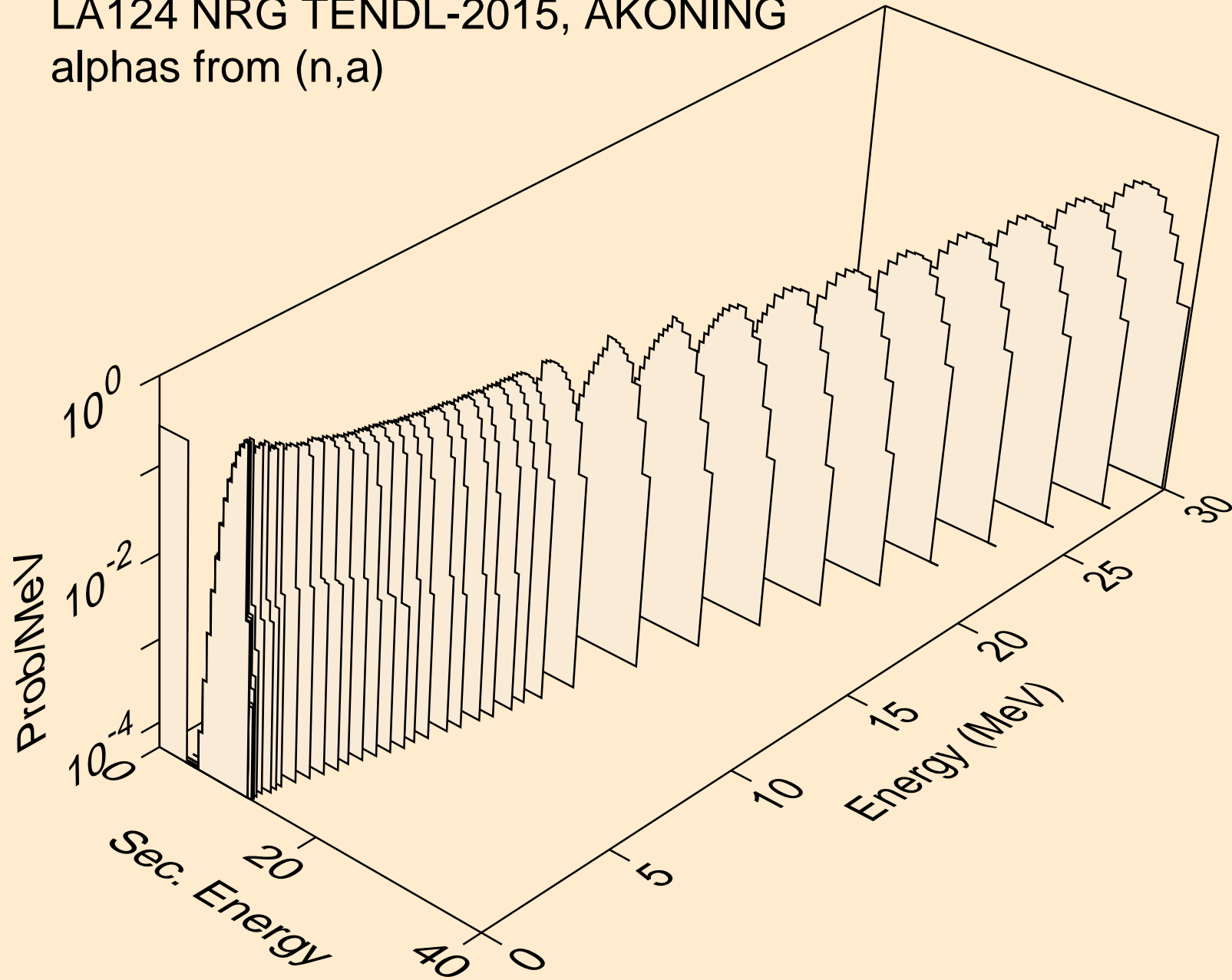
LA124 NRG TENDL-2015, AKONING
alphas from (n,2n)2a



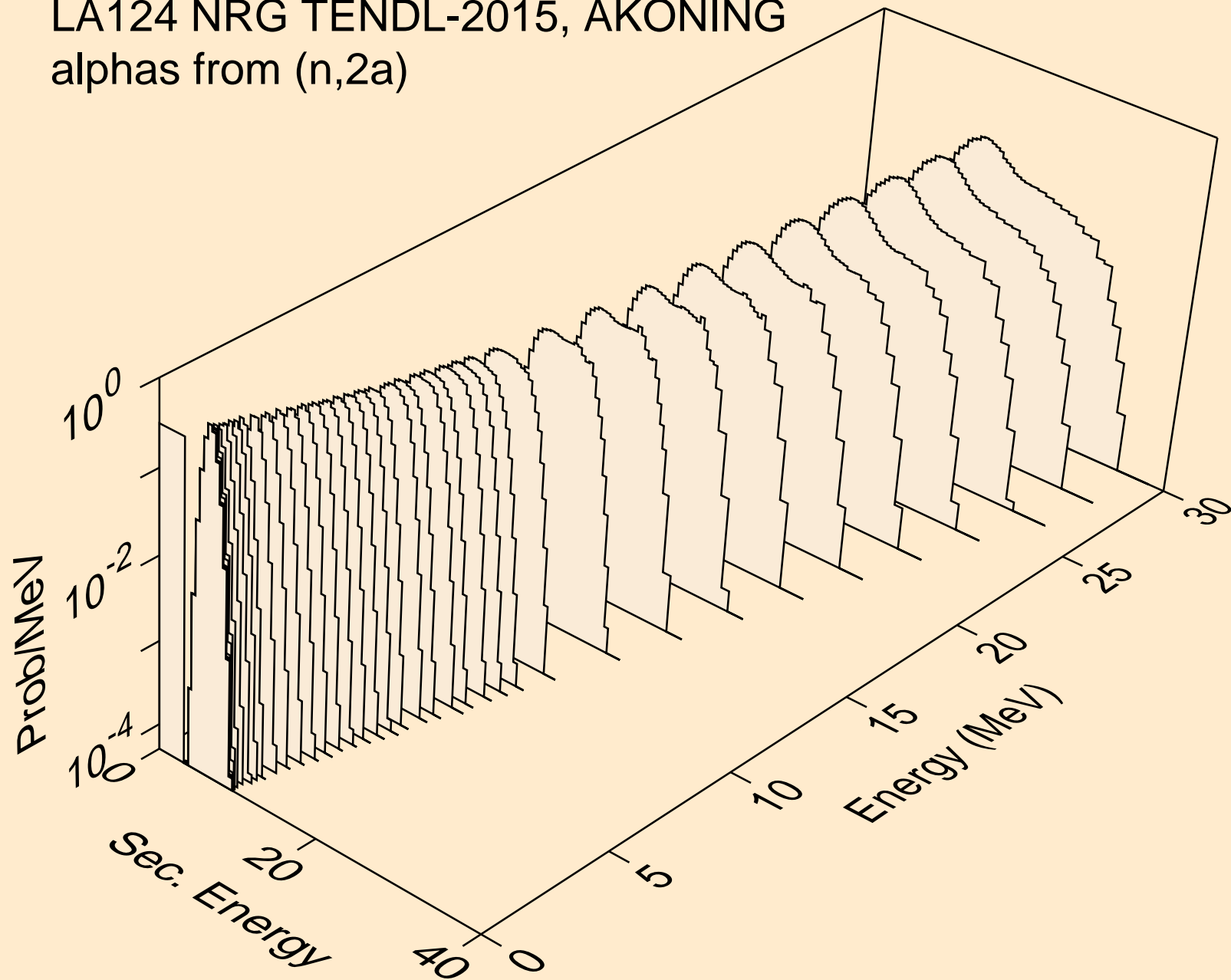
LA124 NRG TENDL-2015, AKONING
alphas from (n,npa)



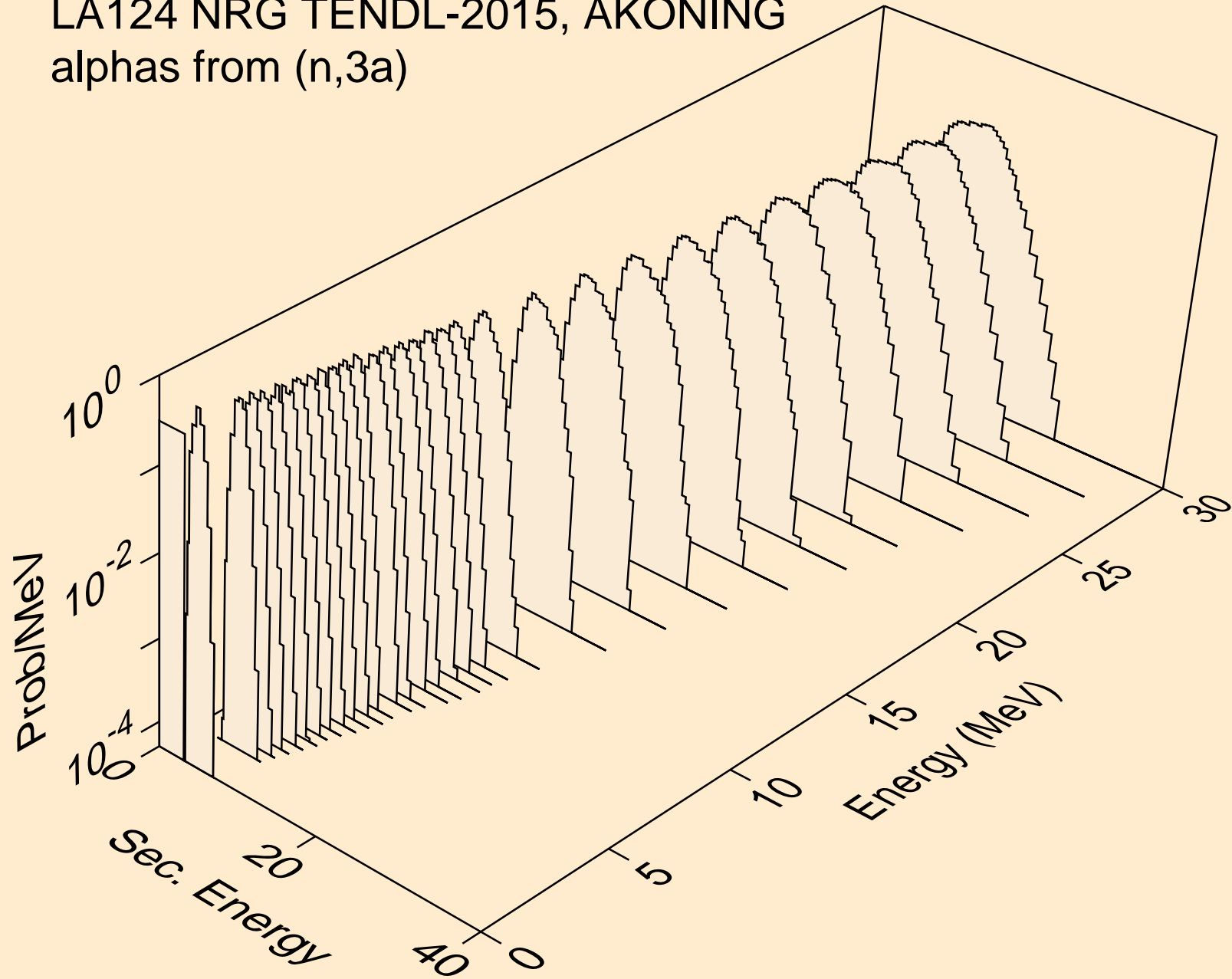
LA124 NRG TENDL-2015, AKONING
alphas from (n,a)



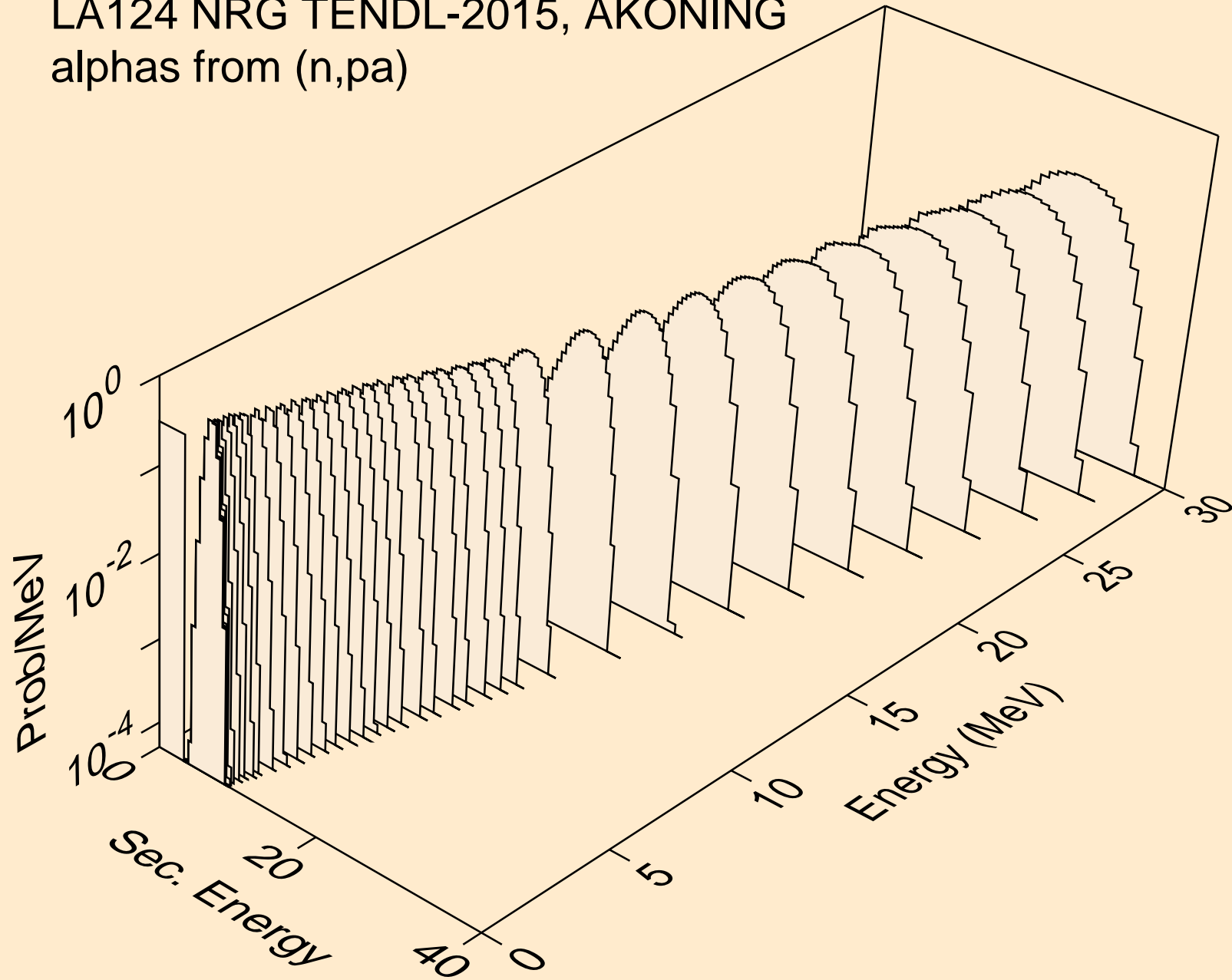
LA124 NRG TENDL-2015, AKONING
alphas from (n,2a)



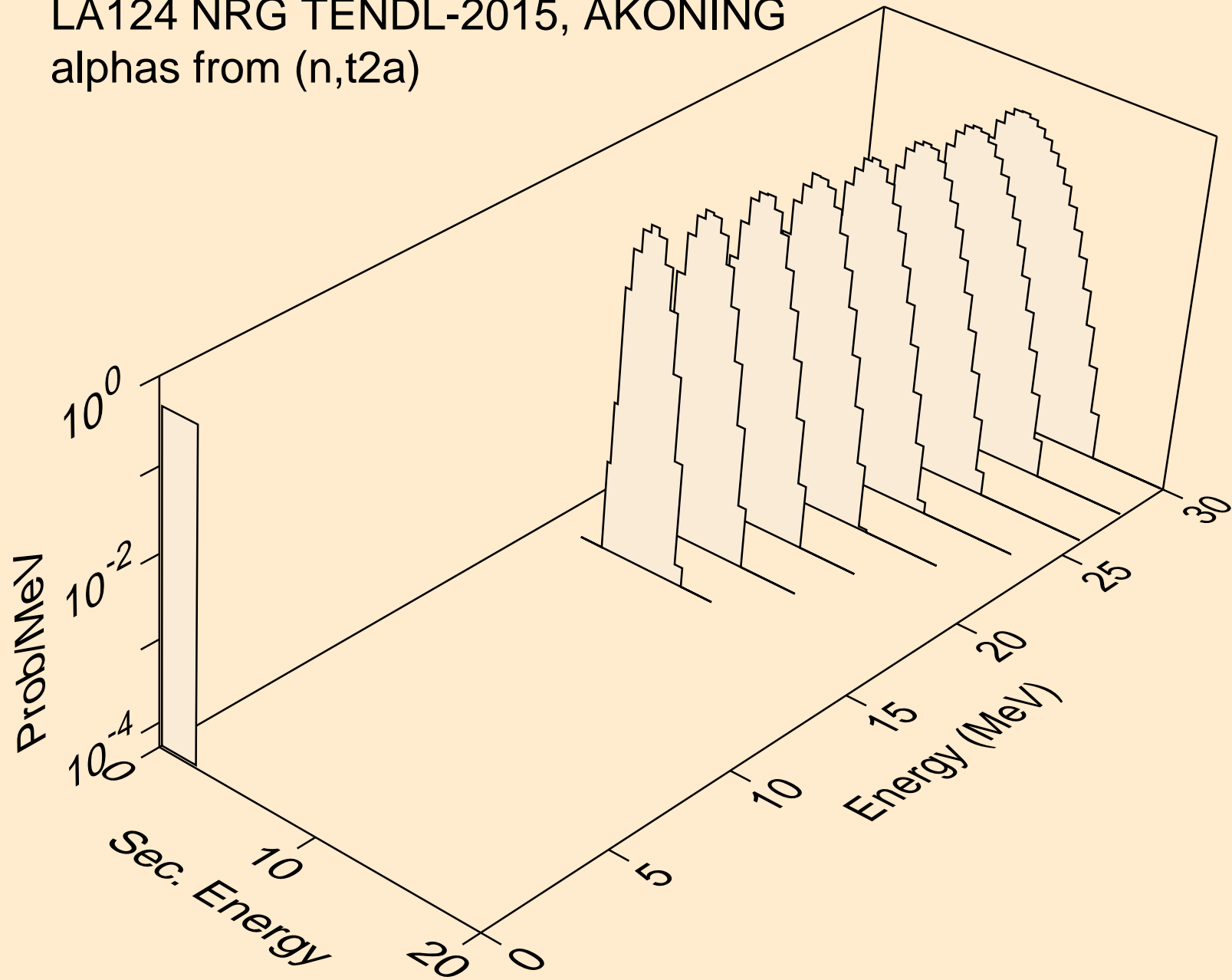
LA124 NRG TENDL-2015, AKONING
alphas from (n,3a)



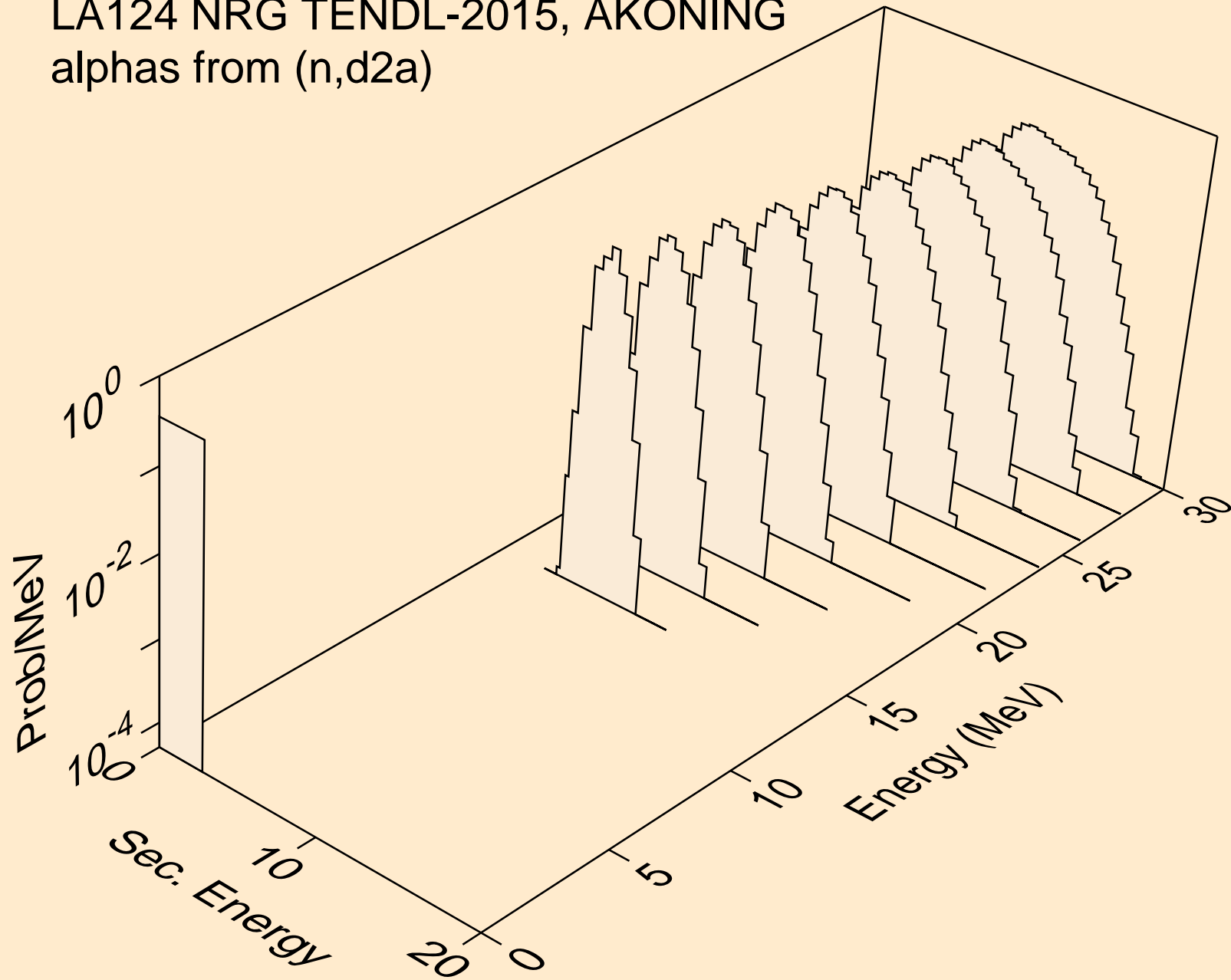
LA124 NRG TENDL-2015, AKONING
alphas from (n,pa)



LA124 NRG TENDL-2015, AKONING
alphas from (n,t2a)



LA124 NRG TENDL-2015, AKONING
alphas from (n,d2a)



LA124 NRG TENDL-2015, AKONING
alphas from (n,da)

