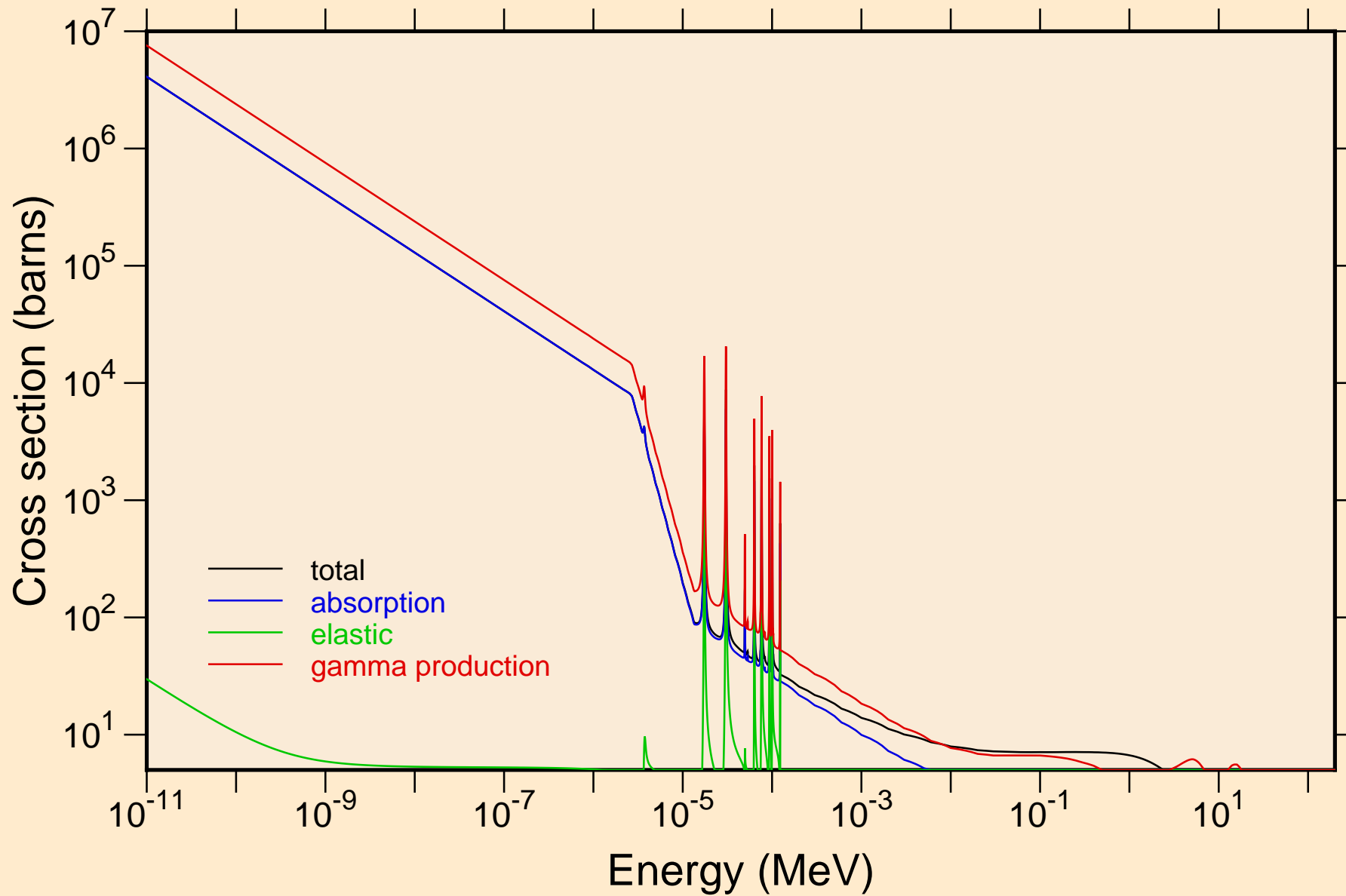


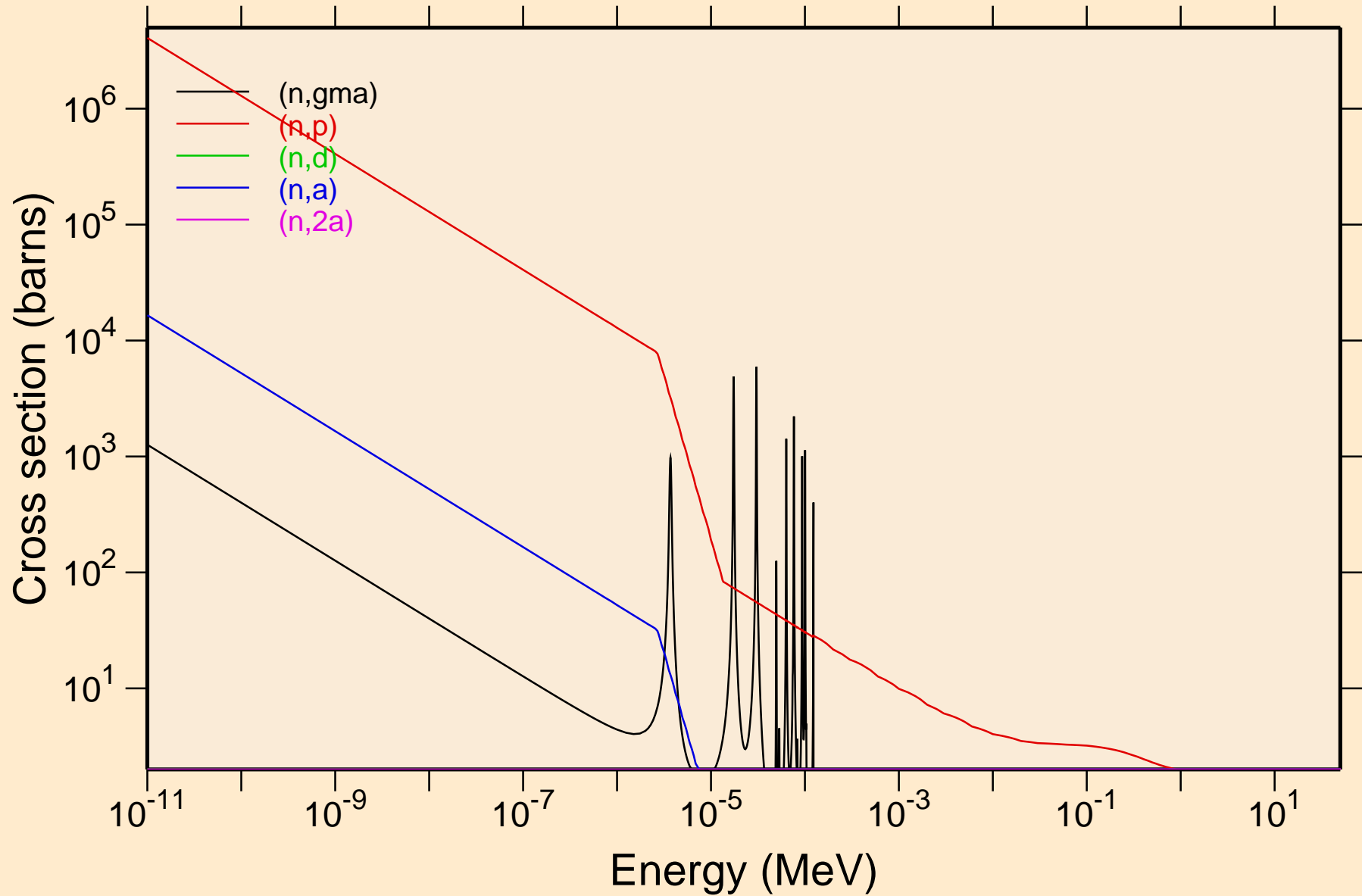
SB107 NRG TENDL-2015, AKONING

Principal cross sections



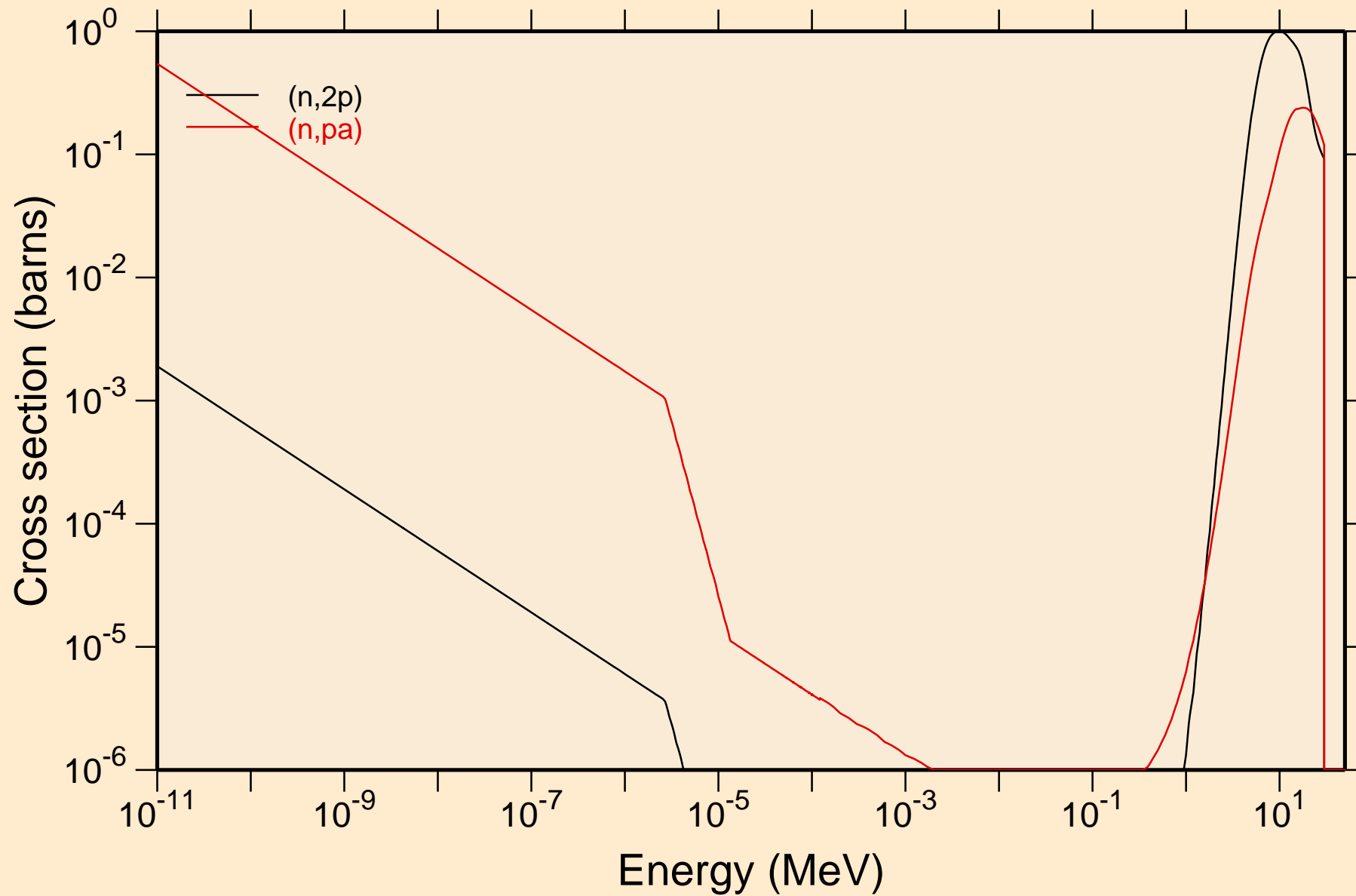
SB107 NRG TENDL-2015, AKONING

Non-threshold reactions



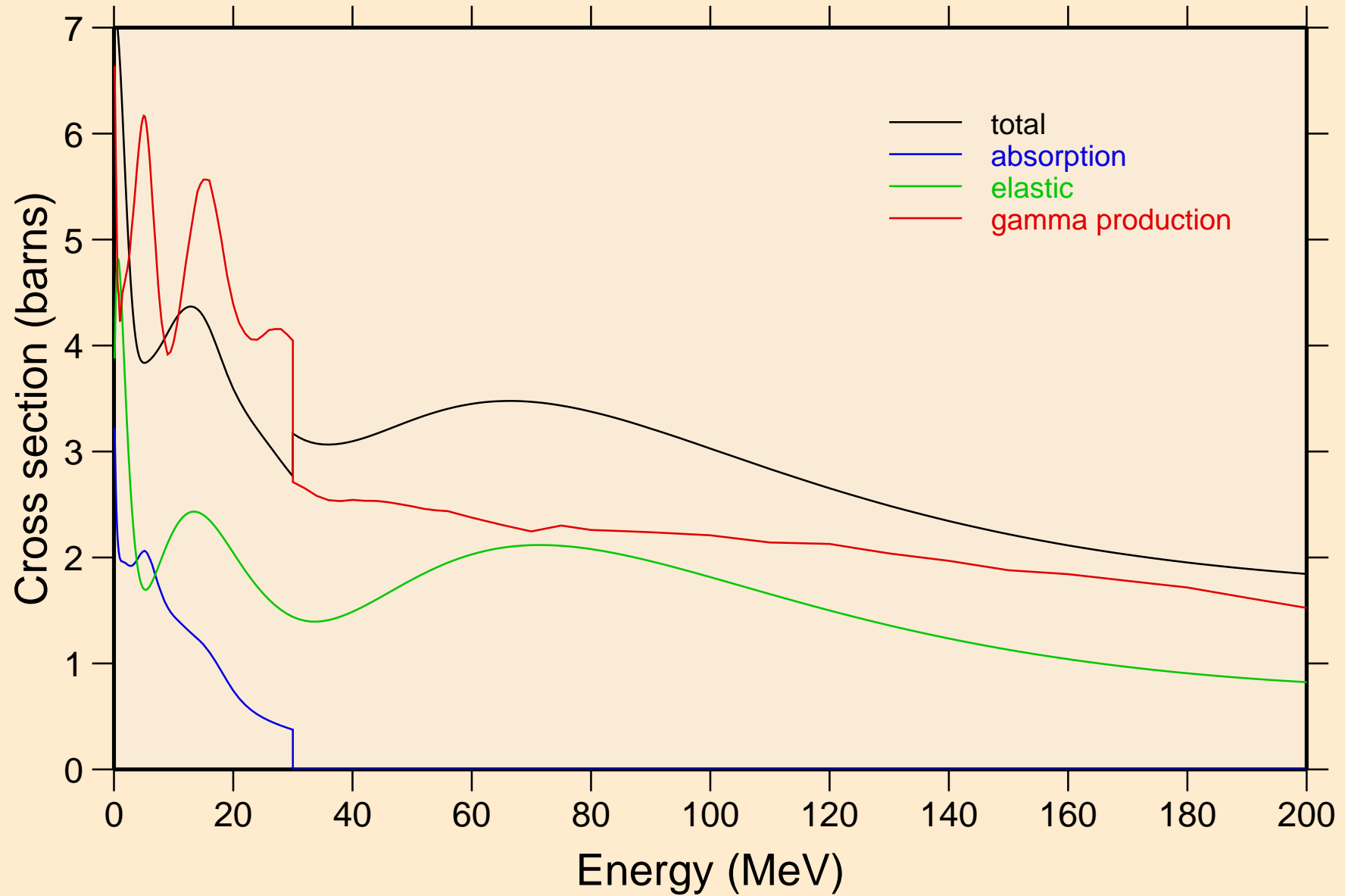
SB107 NRG TENDL-2015, AKONING

Non-threshold reactions



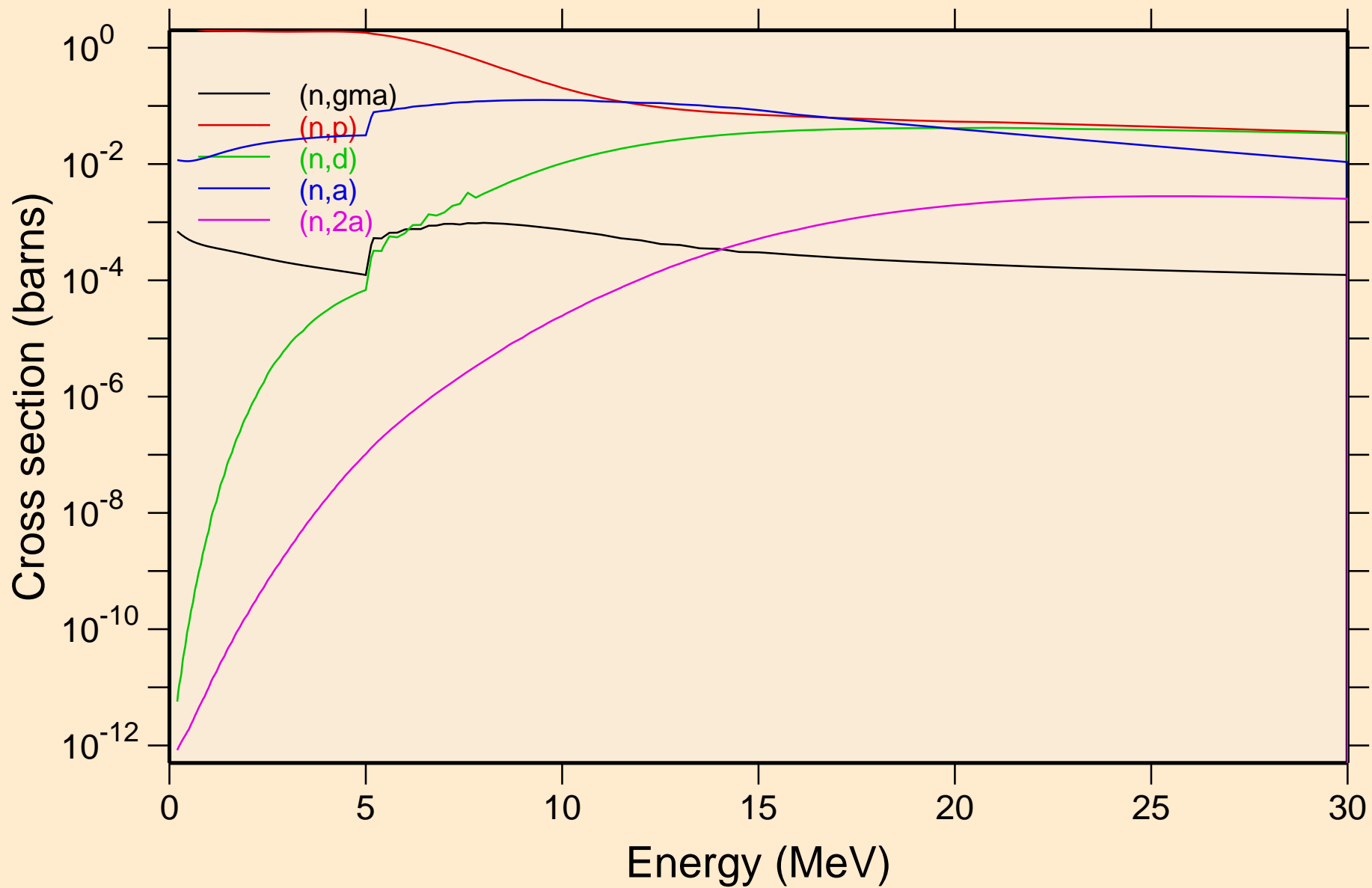
SB107 NRG TENDL-2015, AKONING

Principal cross sections



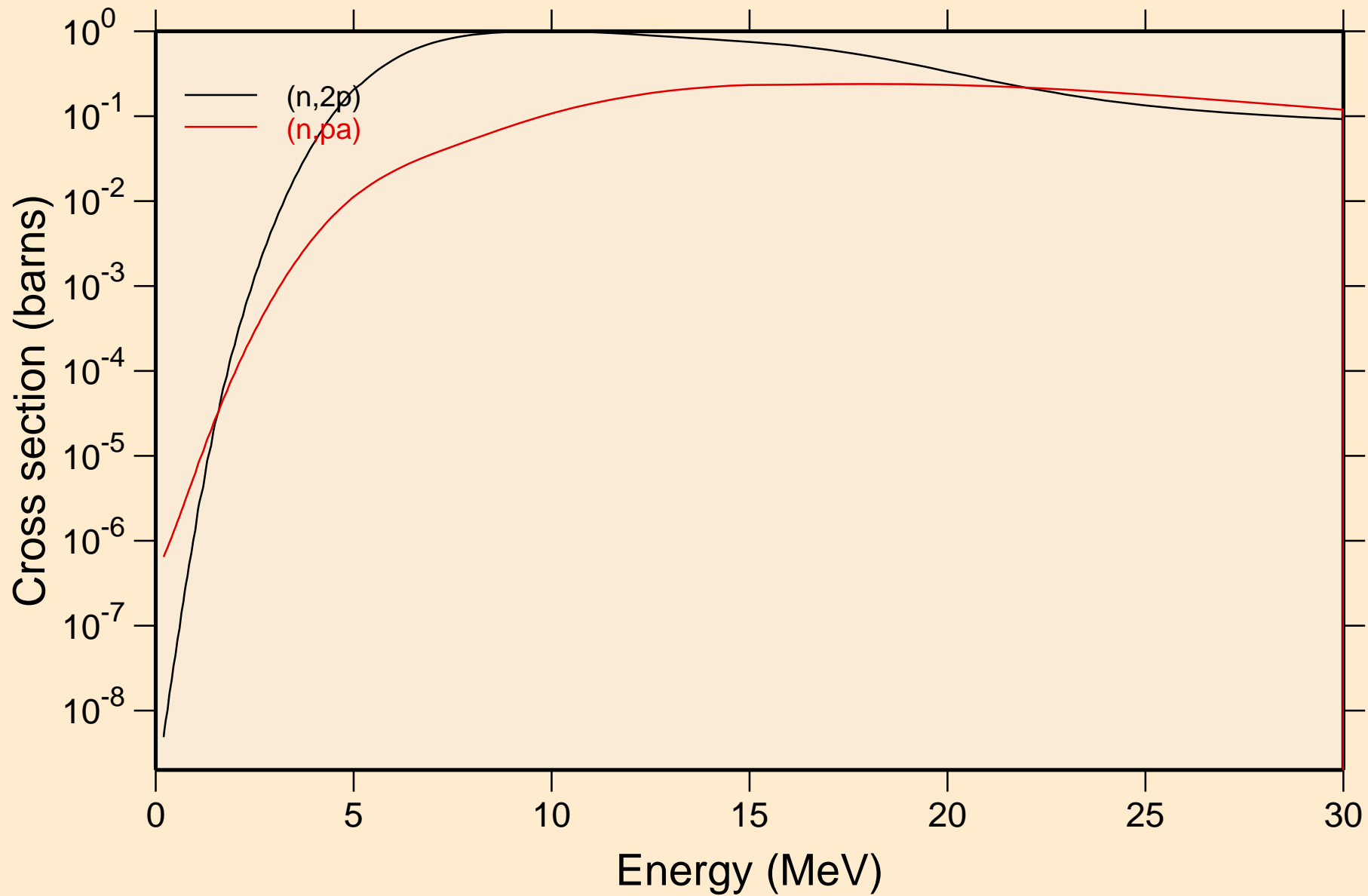
SB107 NRG TENDL-2015, AKONING

Non-threshold reactions



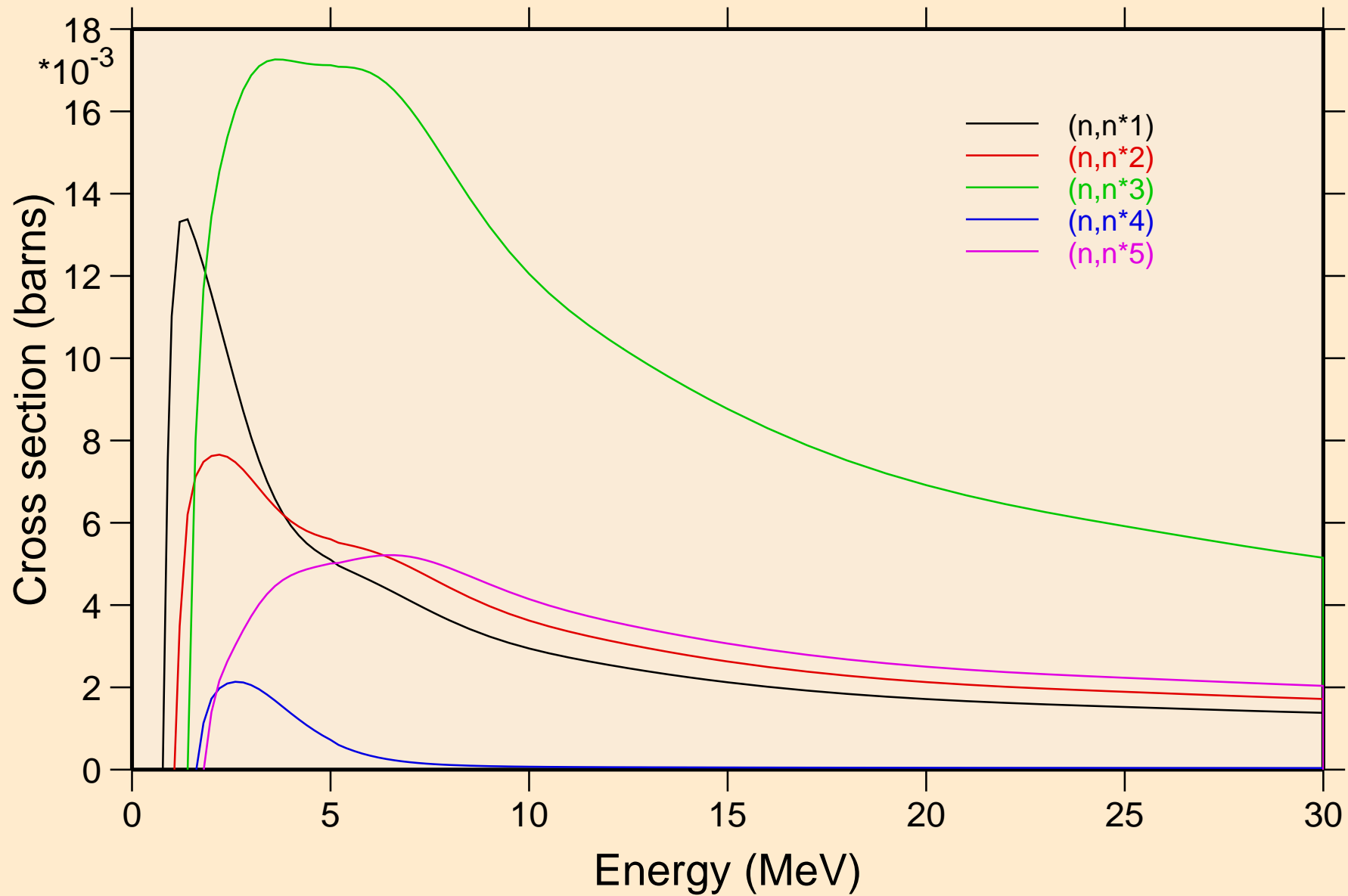
SB107 NRG TENDL-2015, AKONING

Non-threshold reactions

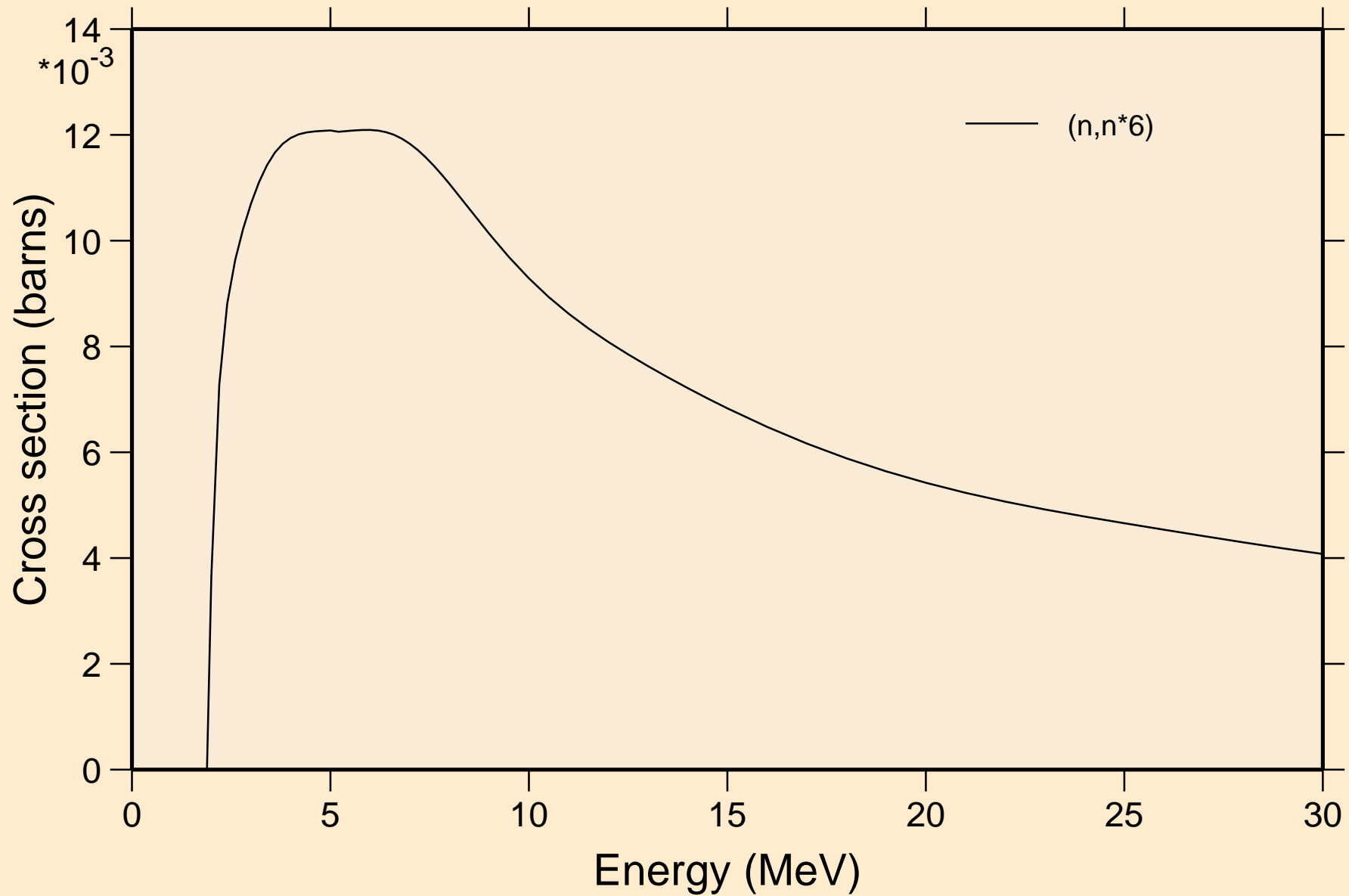


SB107 NRG TENDL-2015, AKONING

Inelastic levels

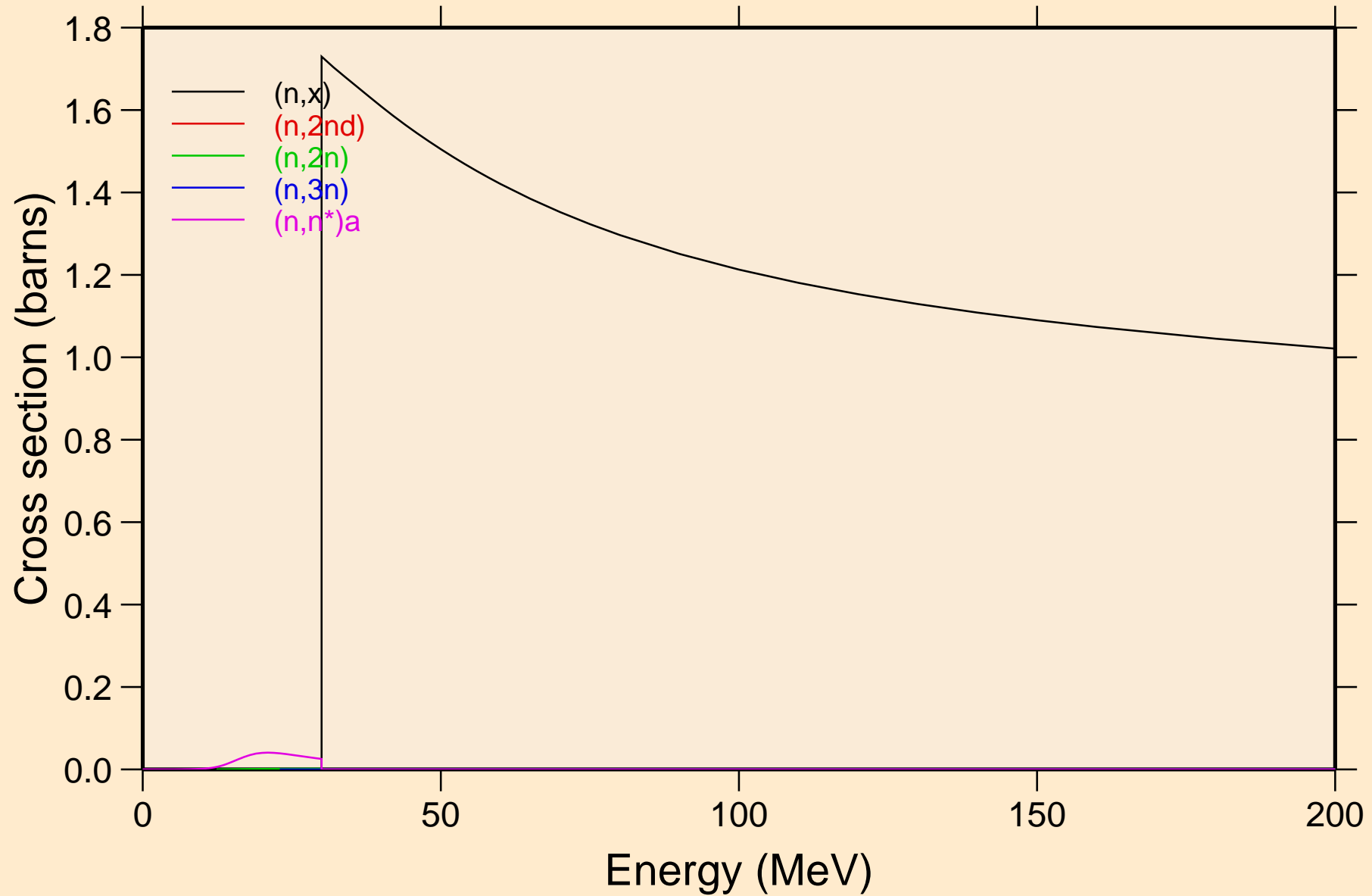


SB107 NRG TENDL-2015, AKONING
Inelastic levels



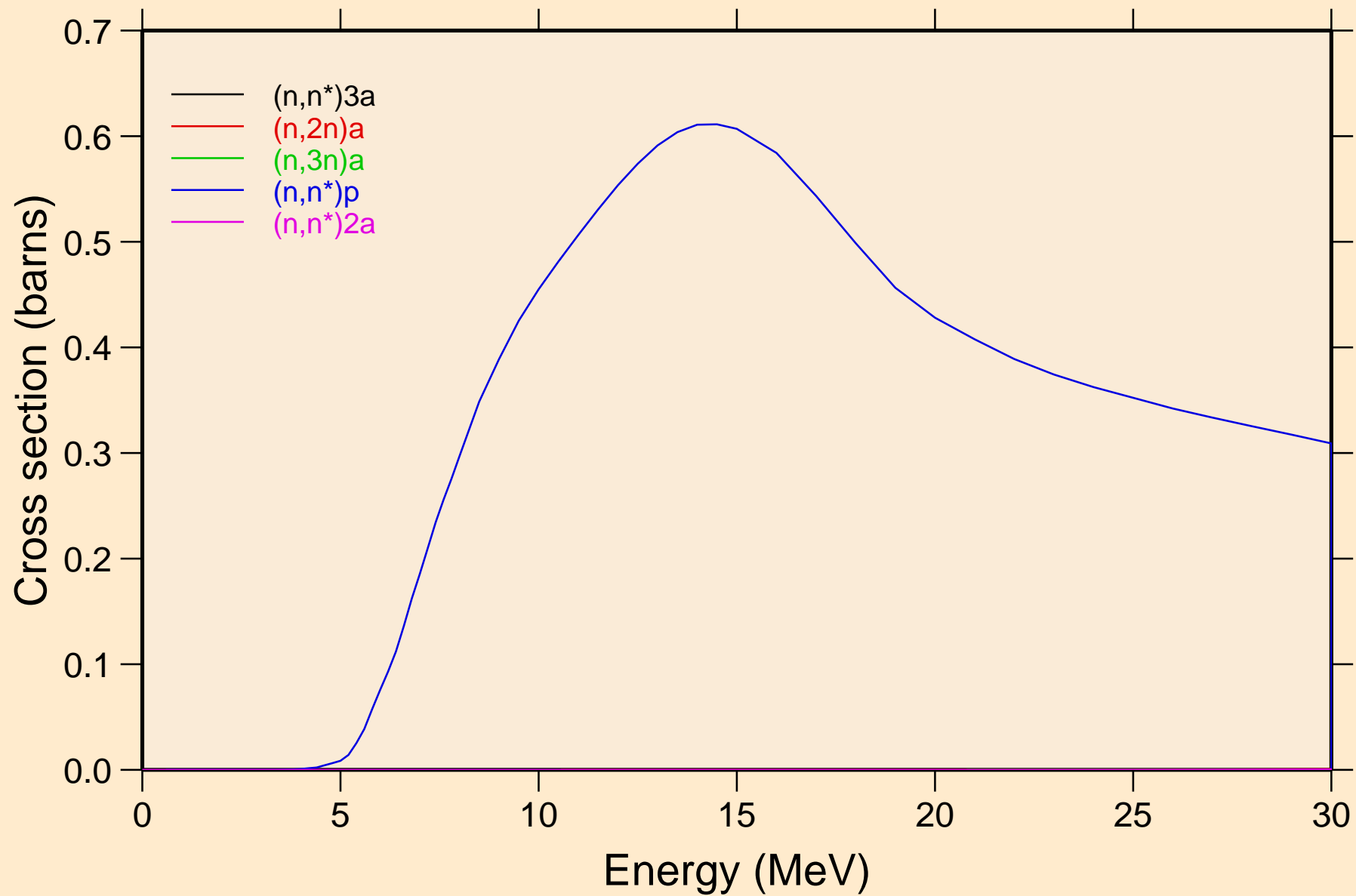
SB107 NRG TENDL-2015, AKONING

Threshold reactions



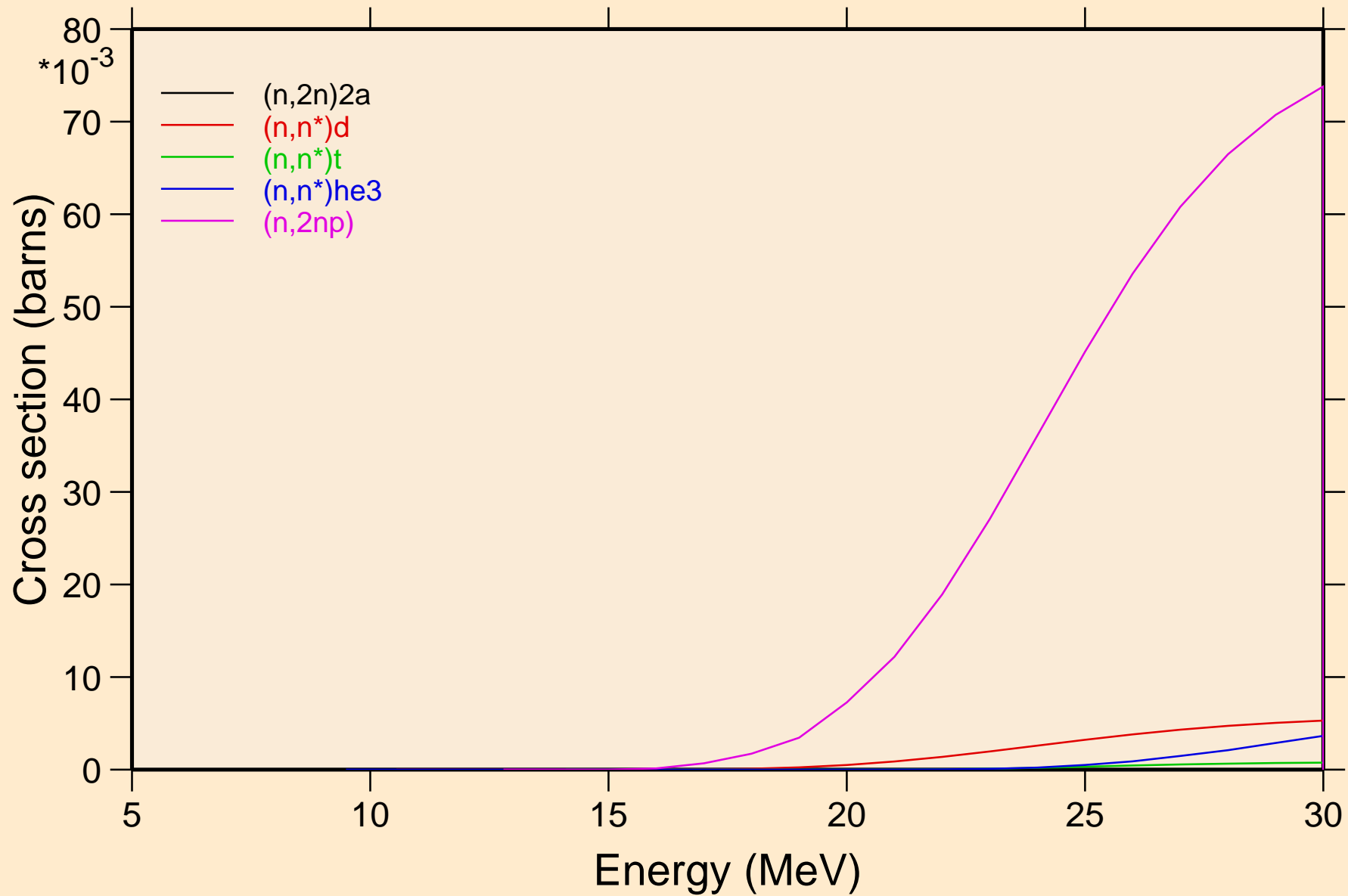
SB107 NRG TENDL-2015, AKONING

Threshold reactions



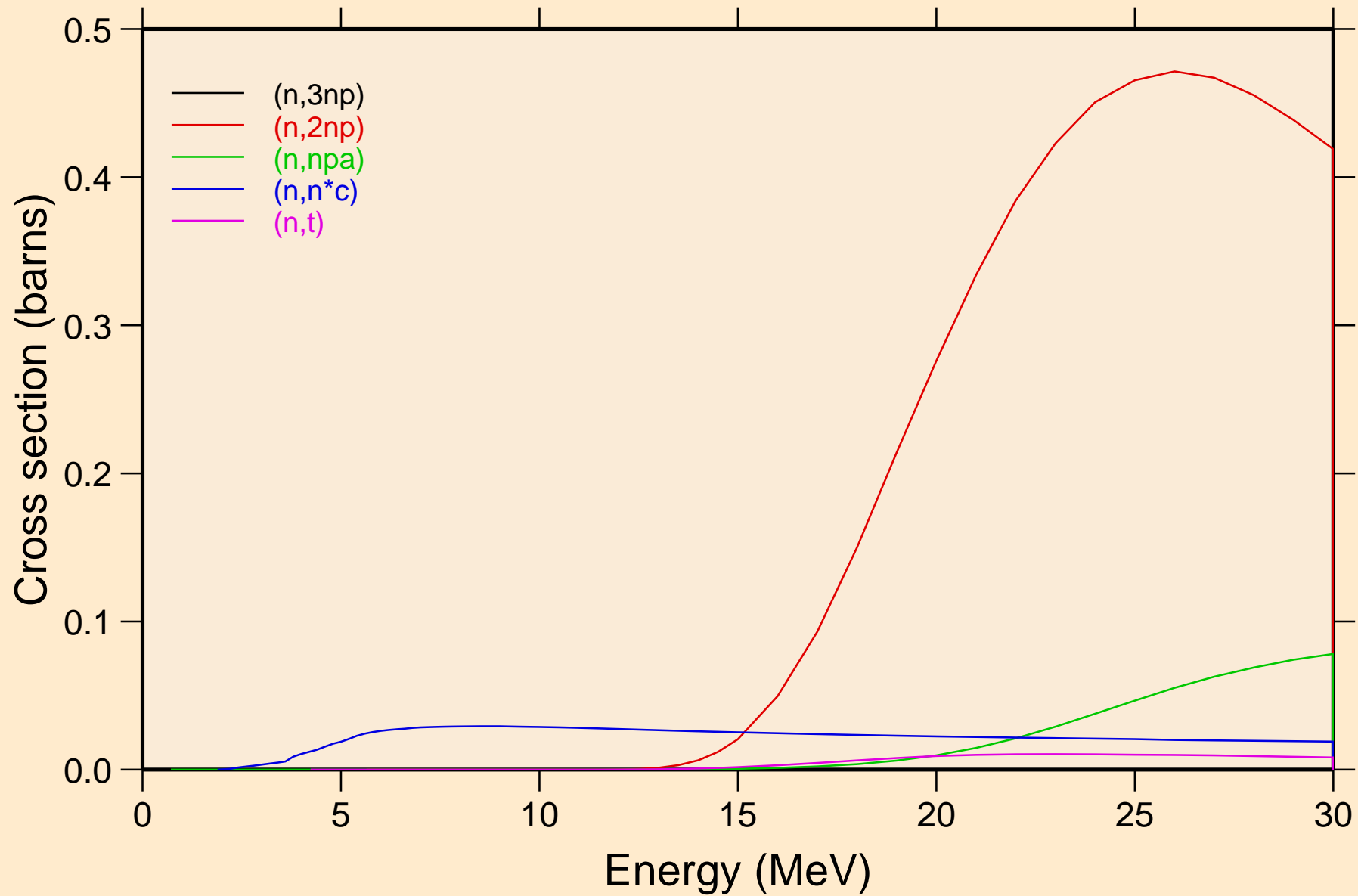
SB107 NRG TENDL-2015, AKONING

Threshold reactions



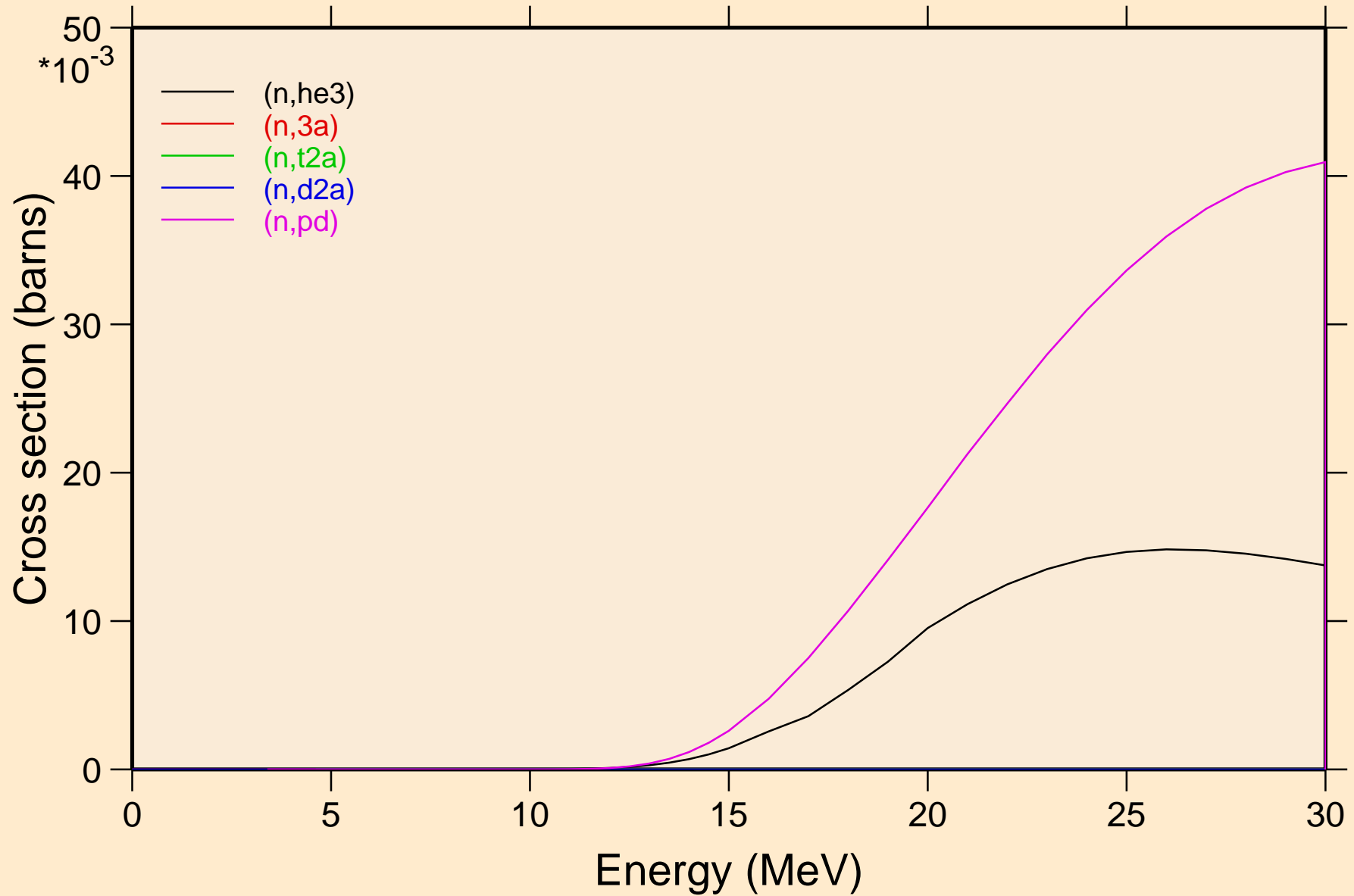
SB107 NRG TENDL-2015, AKONING

Threshold reactions



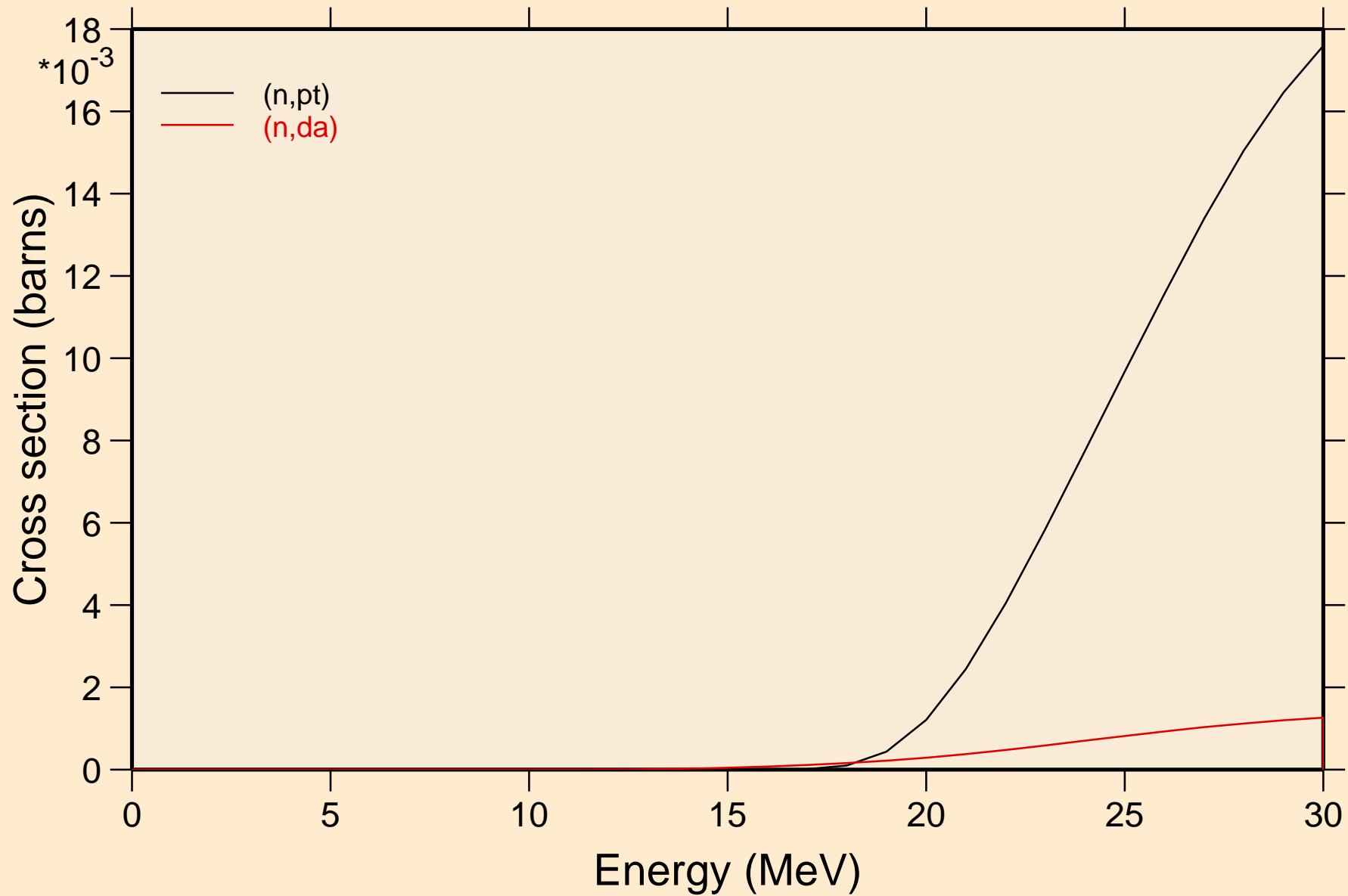
SB107 NRG TENDL-2015, AKONING

Threshold reactions

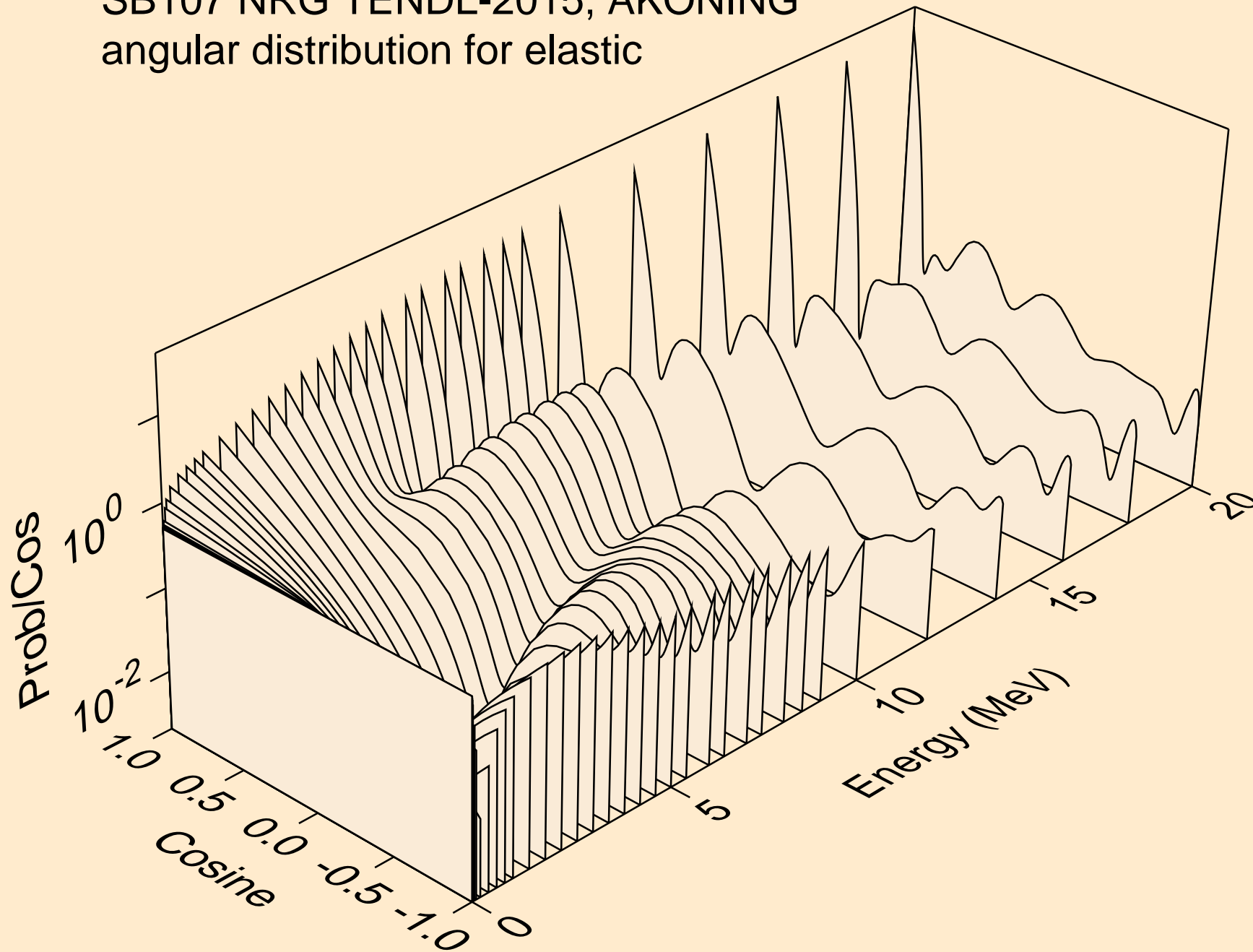


SB107 NRG TENDL-2015, AKONING

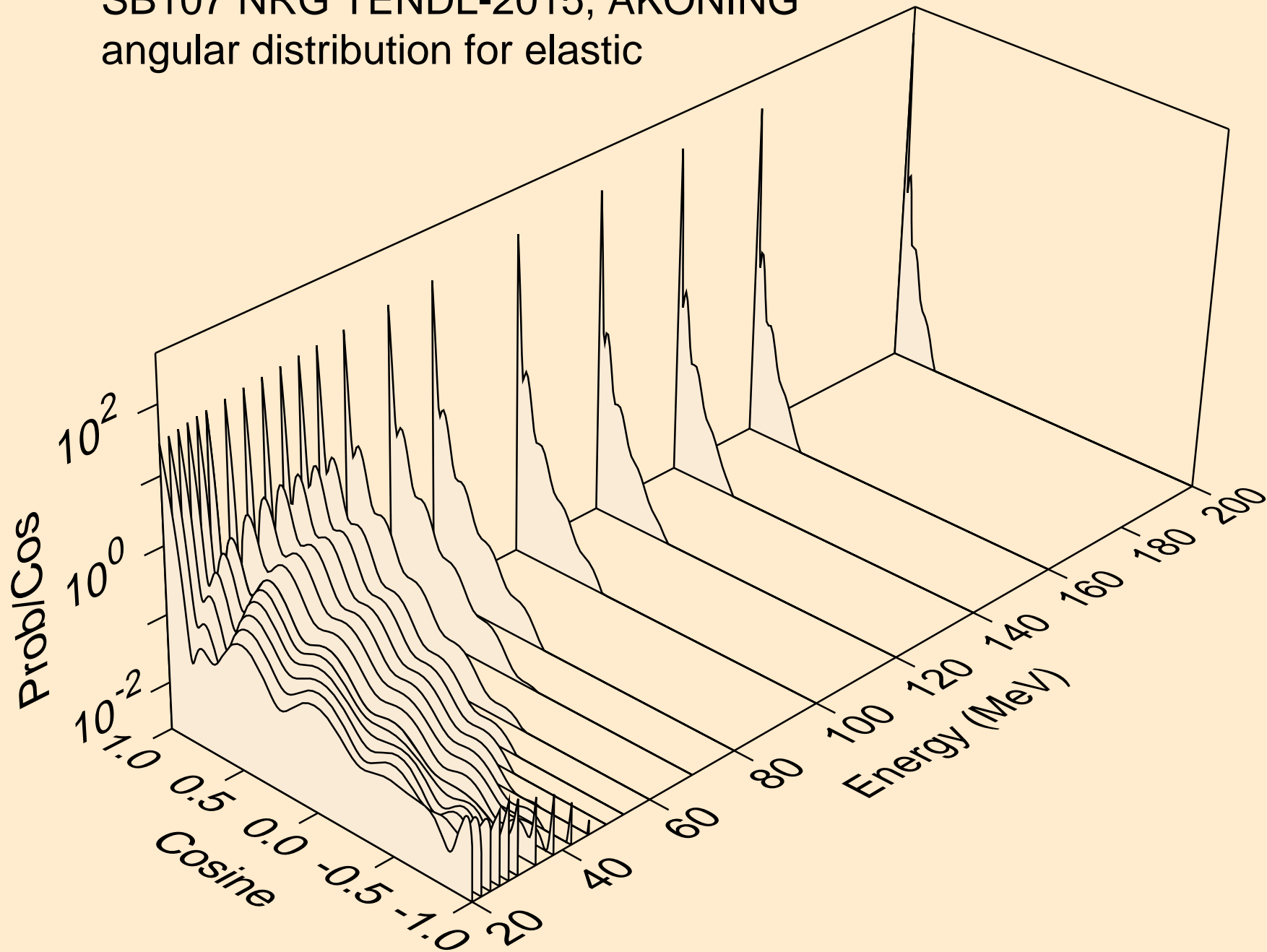
Threshold reactions



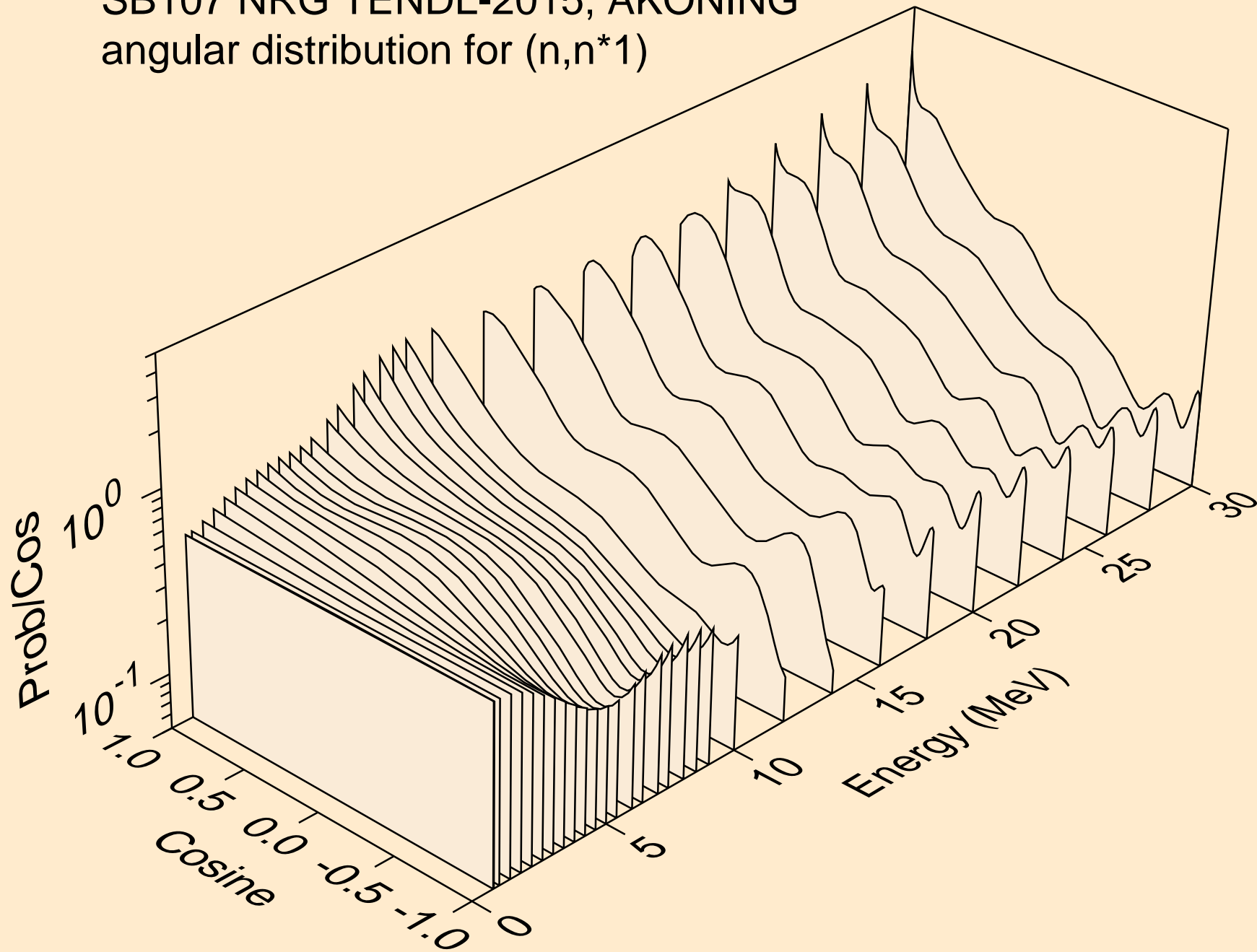
SB107 NRG TENDL-2015, AKONING
angular distribution for elastic



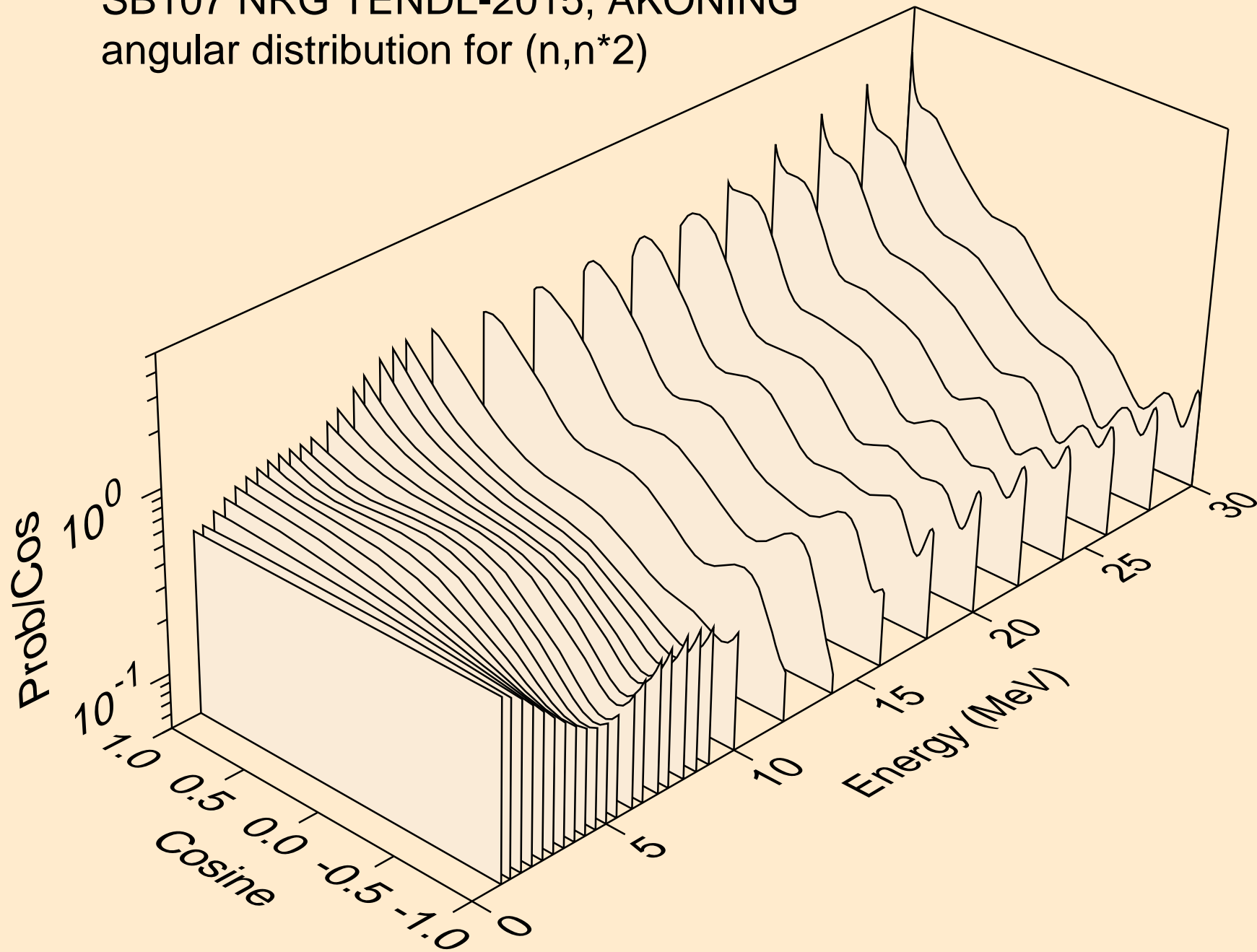
SB107 NRG TENDL-2015, AKONING
angular distribution for elastic



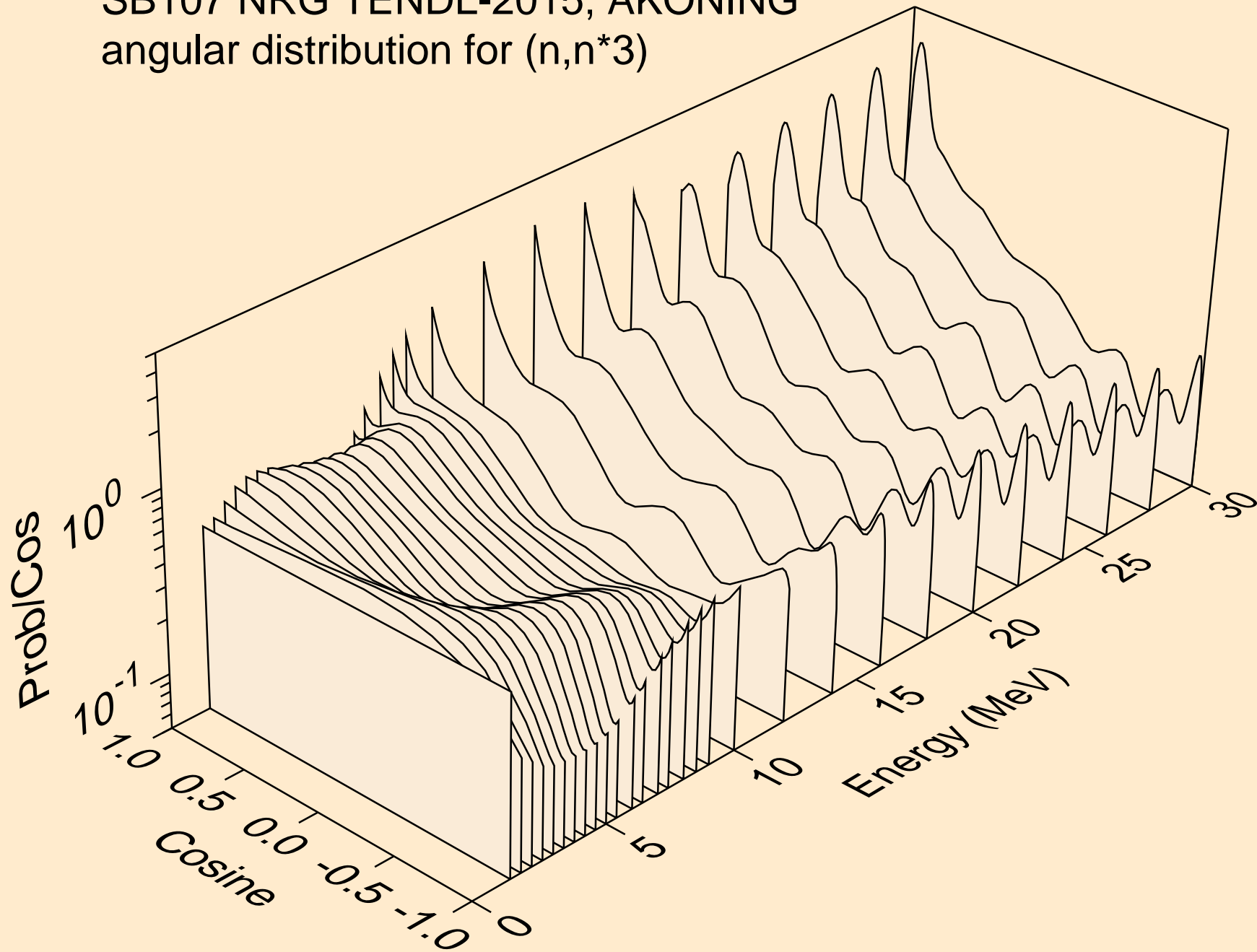
SB107 NRG TENDL-2015, AKONING
angular distribution for (n,n*1)



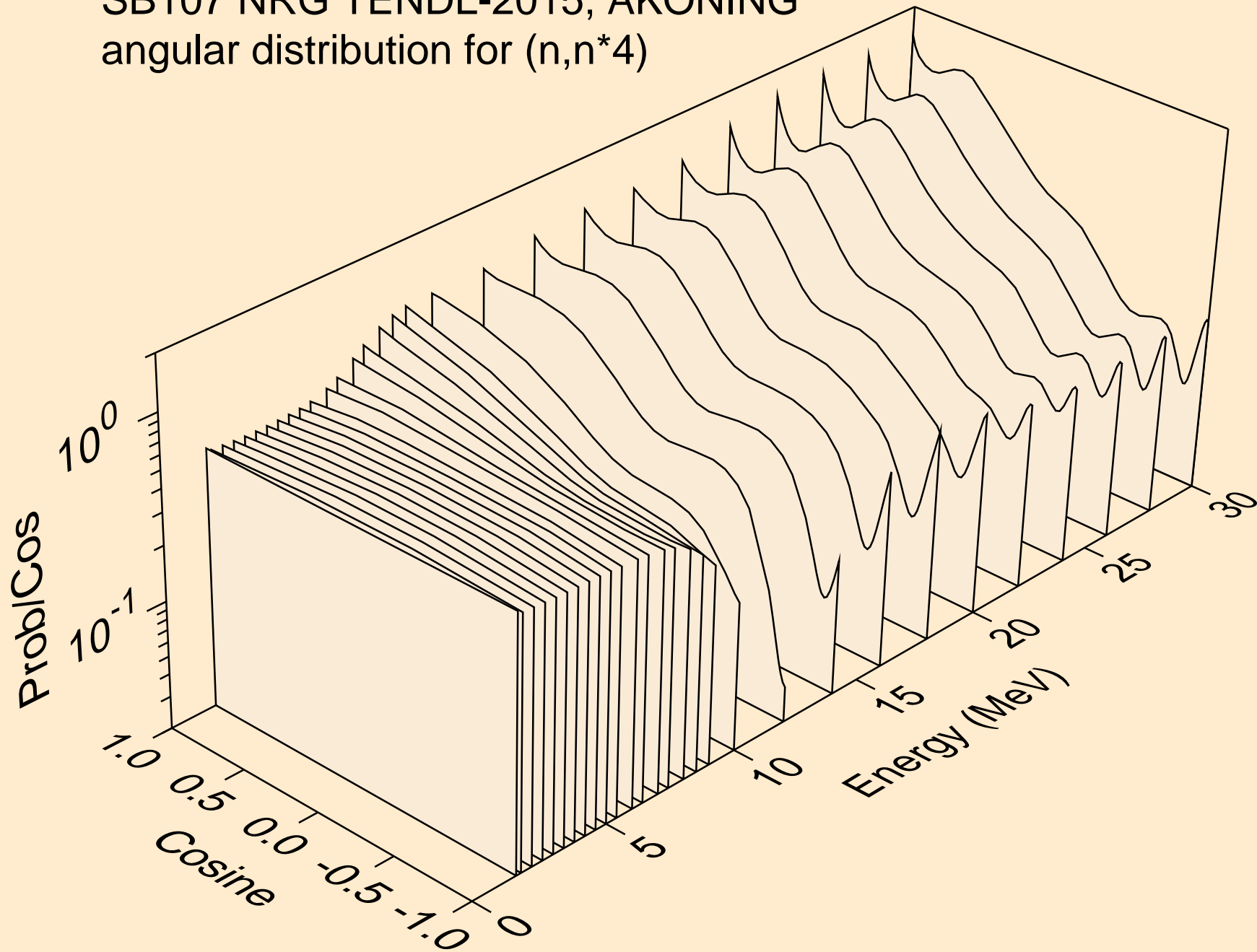
SB107 NRG TENDL-2015, AKONING
angular distribution for (n,n*2)



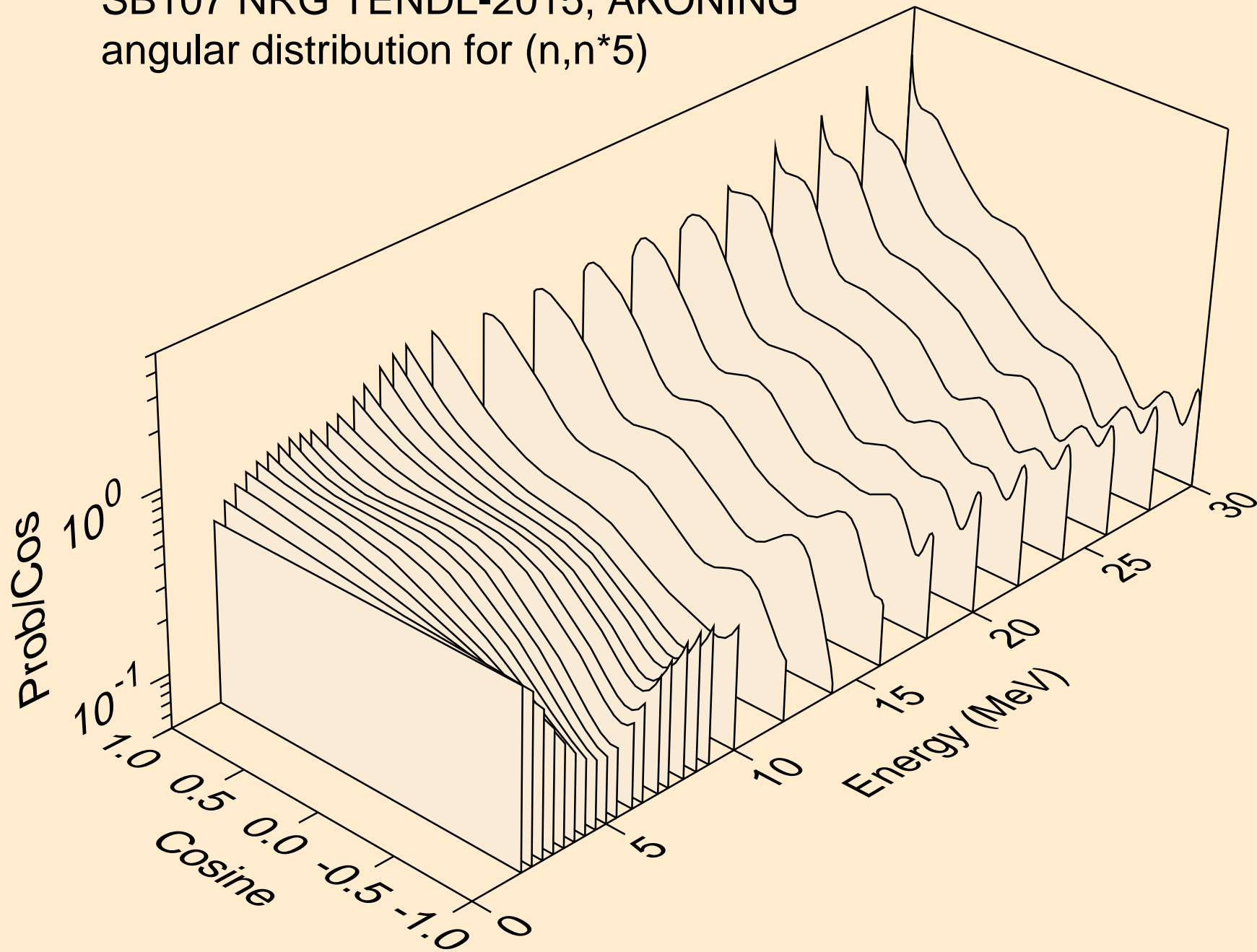
SB107 NRG TENDL-2015, AKONING
angular distribution for (n,n*3)



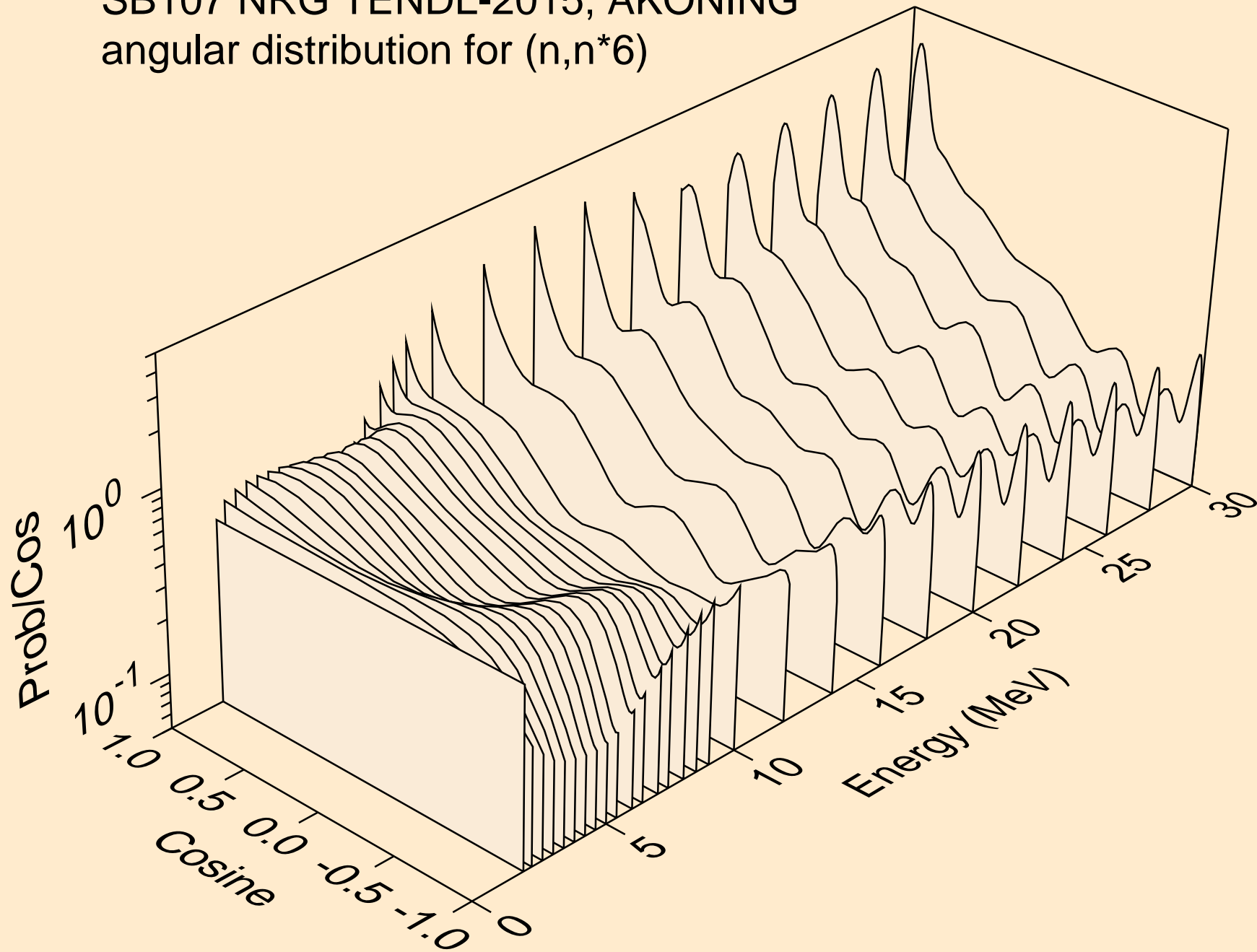
SB107 NRG TENDL-2015, AKONING
angular distribution for (n,n*4)



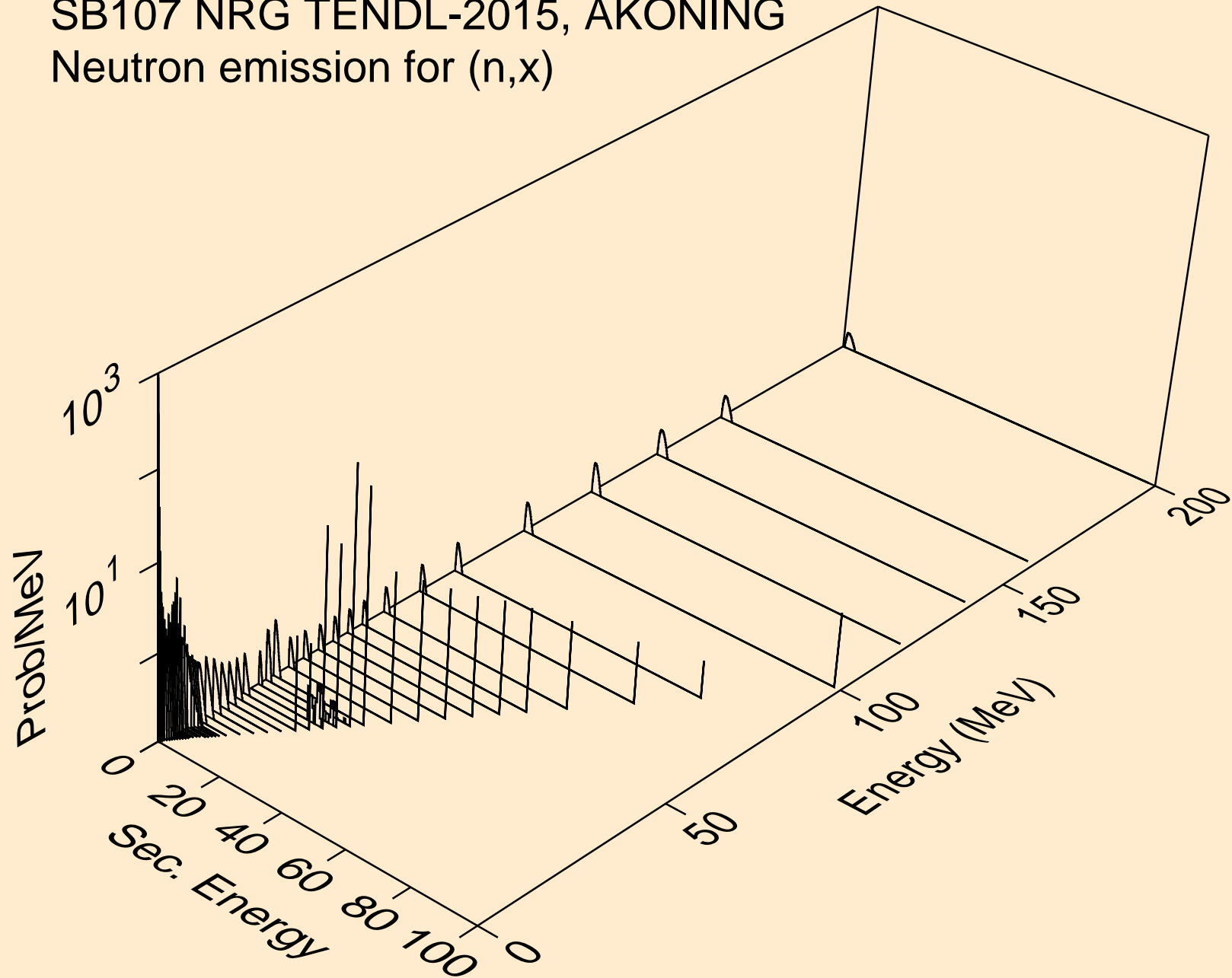
SB107 NRG TENDL-2015, AKONING
angular distribution for (n,n*5)



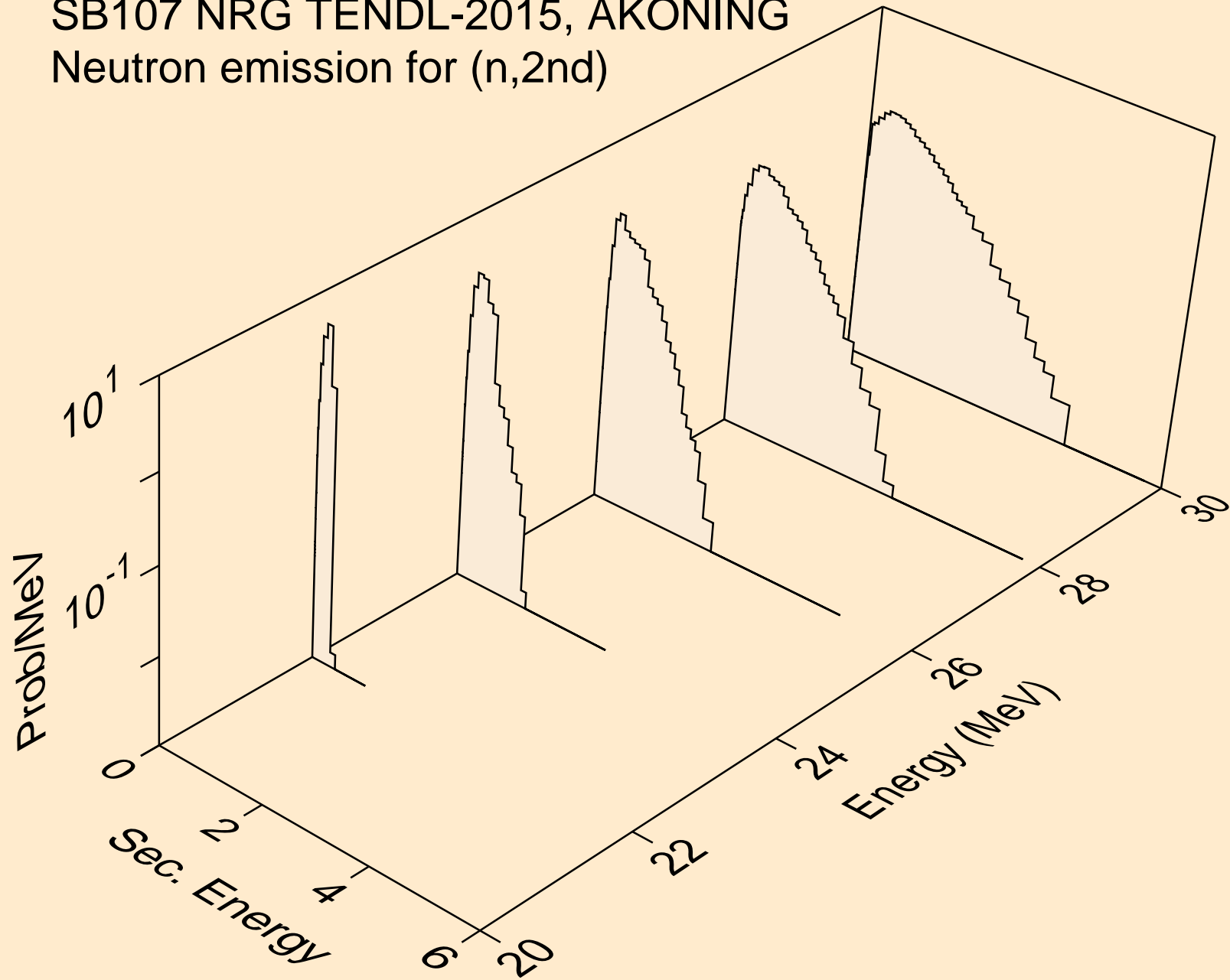
SB107 NRG TENDL-2015, AKONING
angular distribution for (n,n*6)



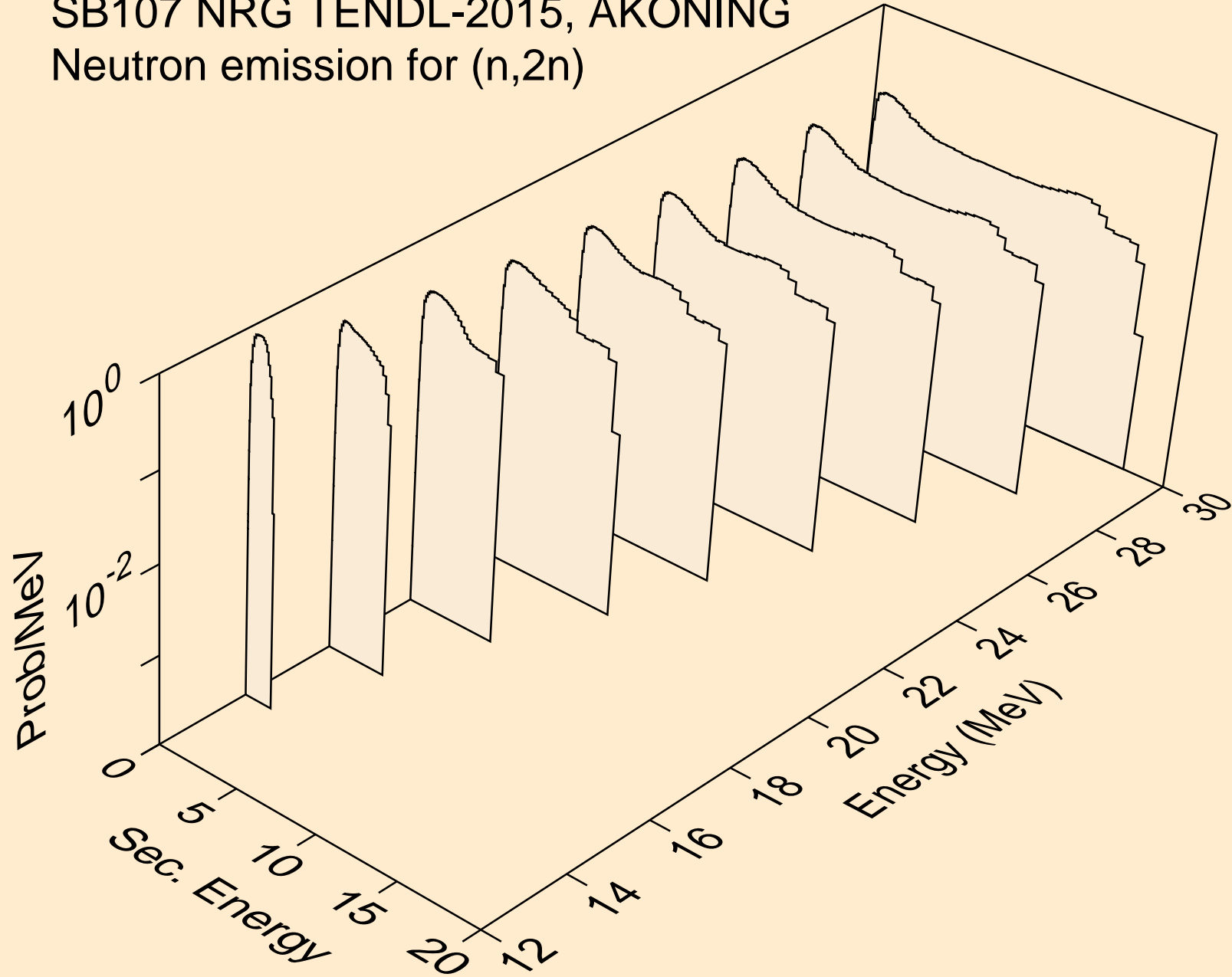
SB107 NRG TENDL-2015, AKONING
Neutron emission for (n,x)



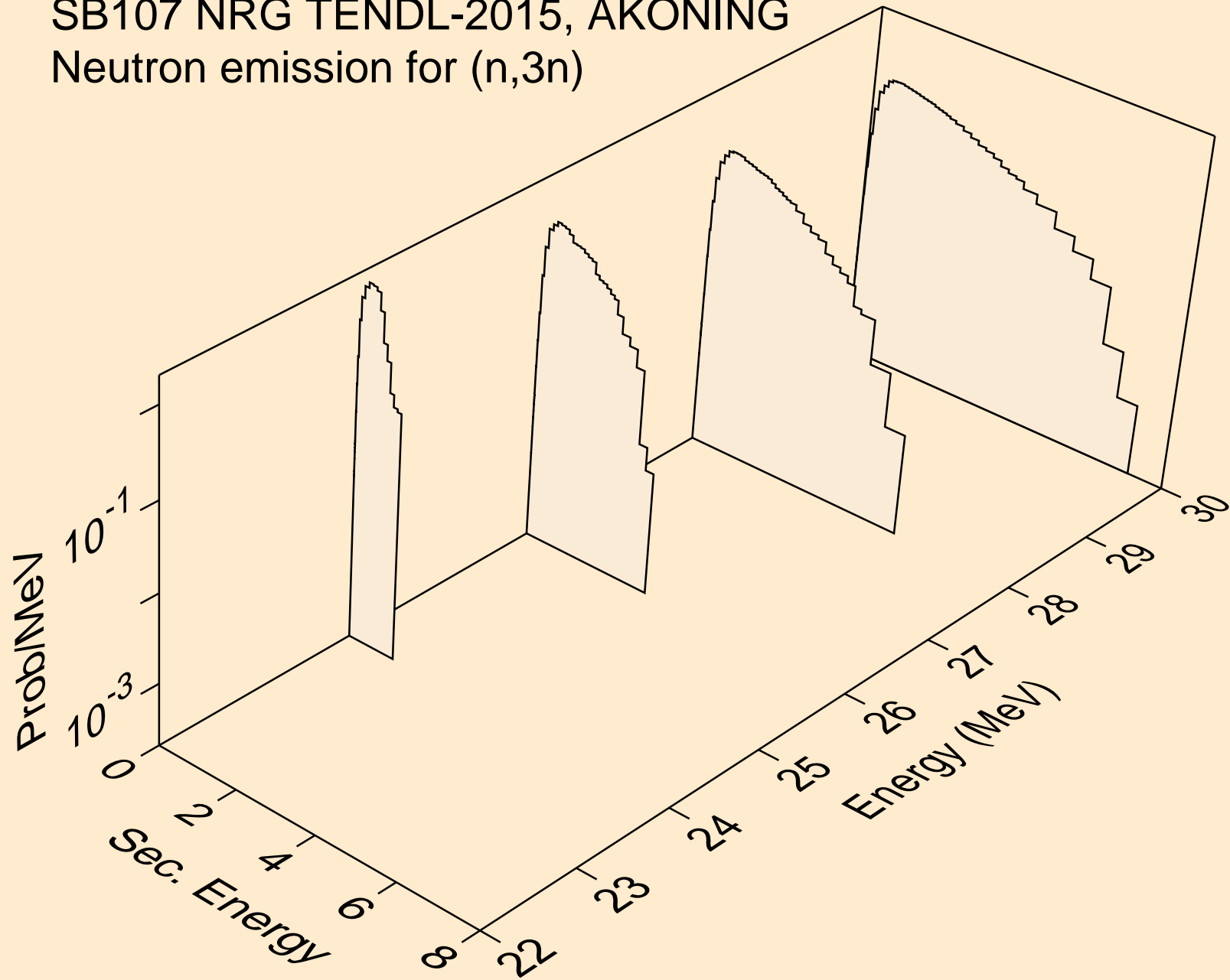
SB107 NRG TENDL-2015, AKONING
Neutron emission for (n,2nd)



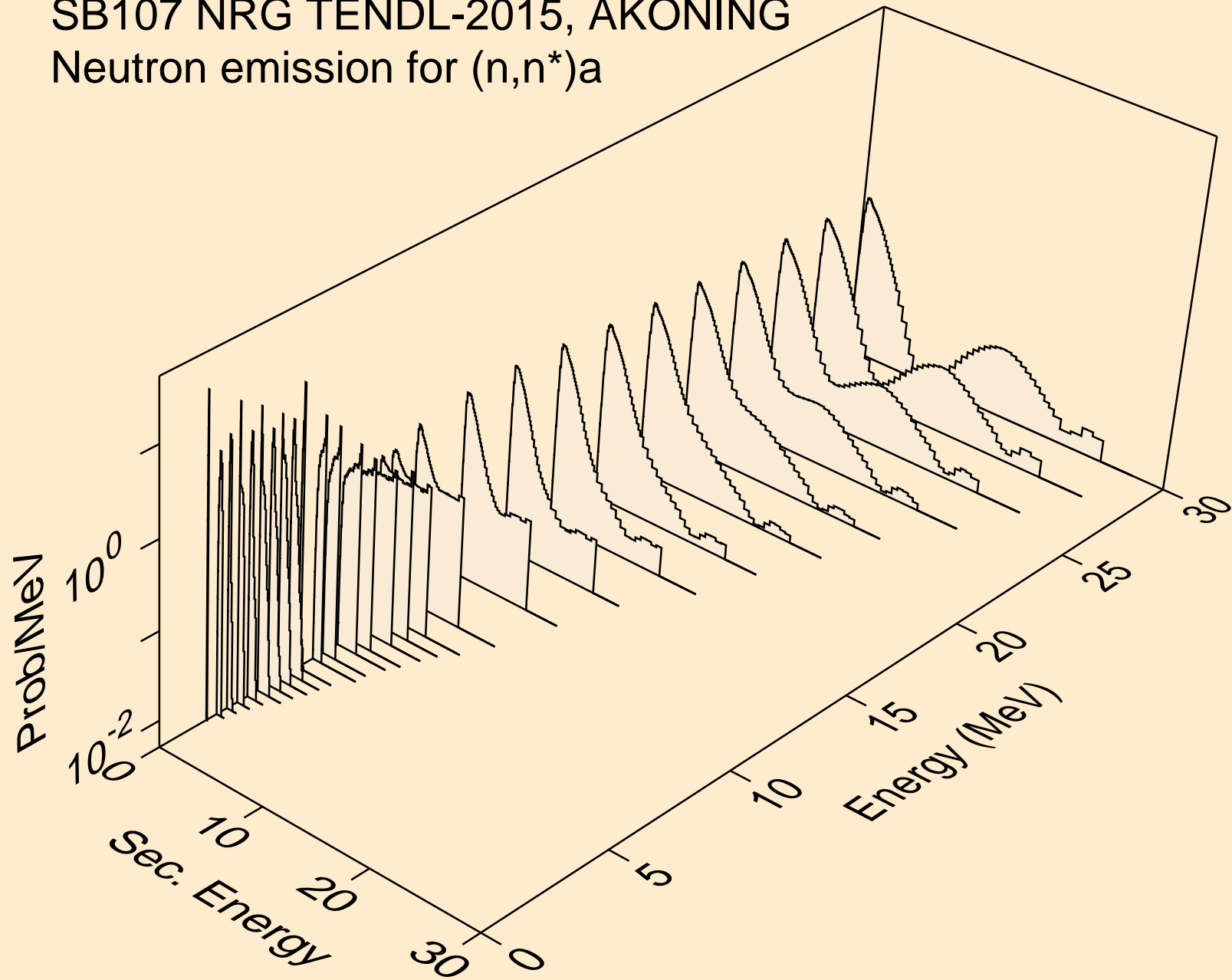
SB107 NRG TENDL-2015, AKONING
Neutron emission for (n,2n)



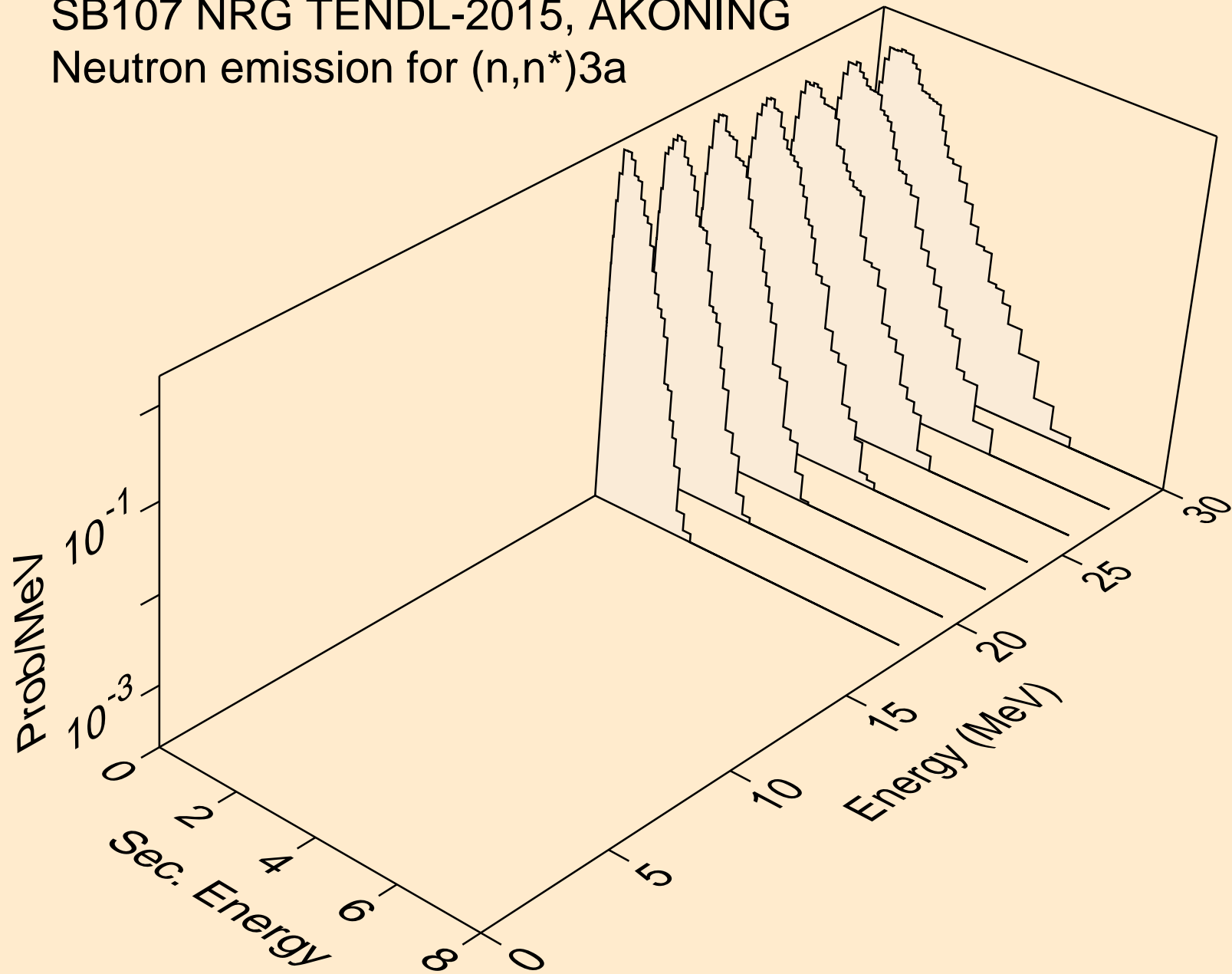
SB107 NRG TENDL-2015, AKONING
Neutron emission for (n,3n)



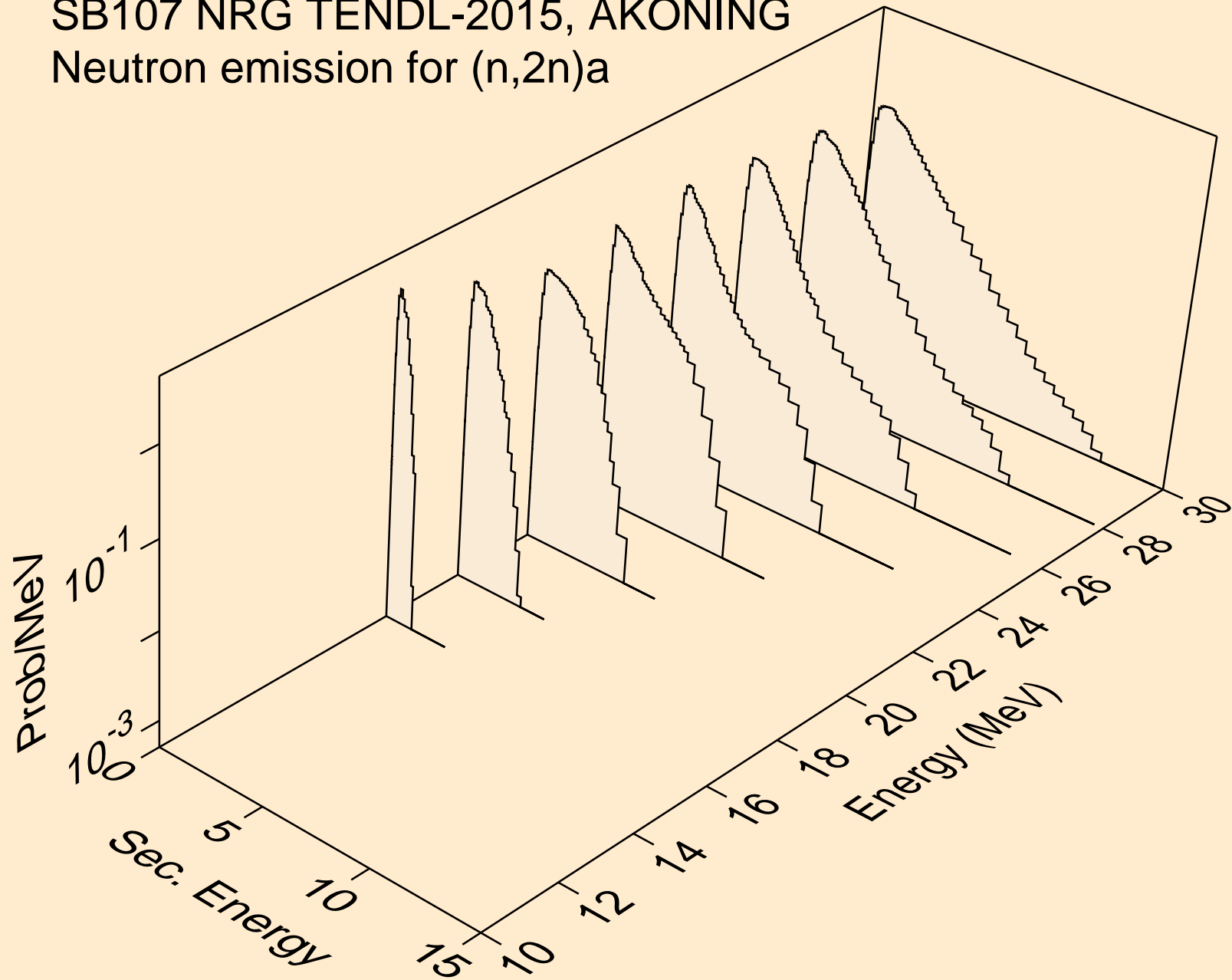
SB107 NRG TENDL-2015, AKONING
Neutron emission for (n,n*)a



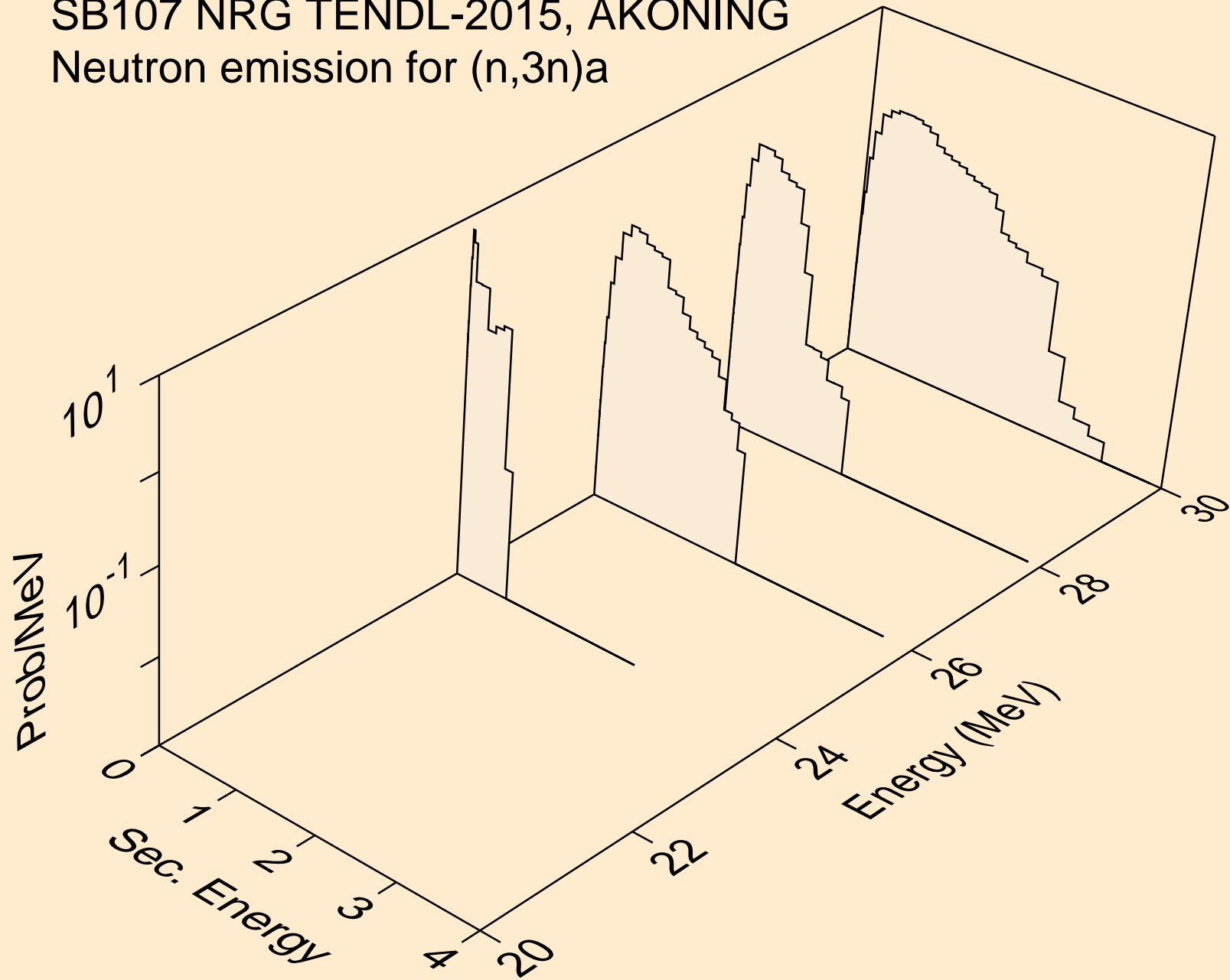
SB107 NRG TENDL-2015, AKONING
Neutron emission for (n,n*)3a



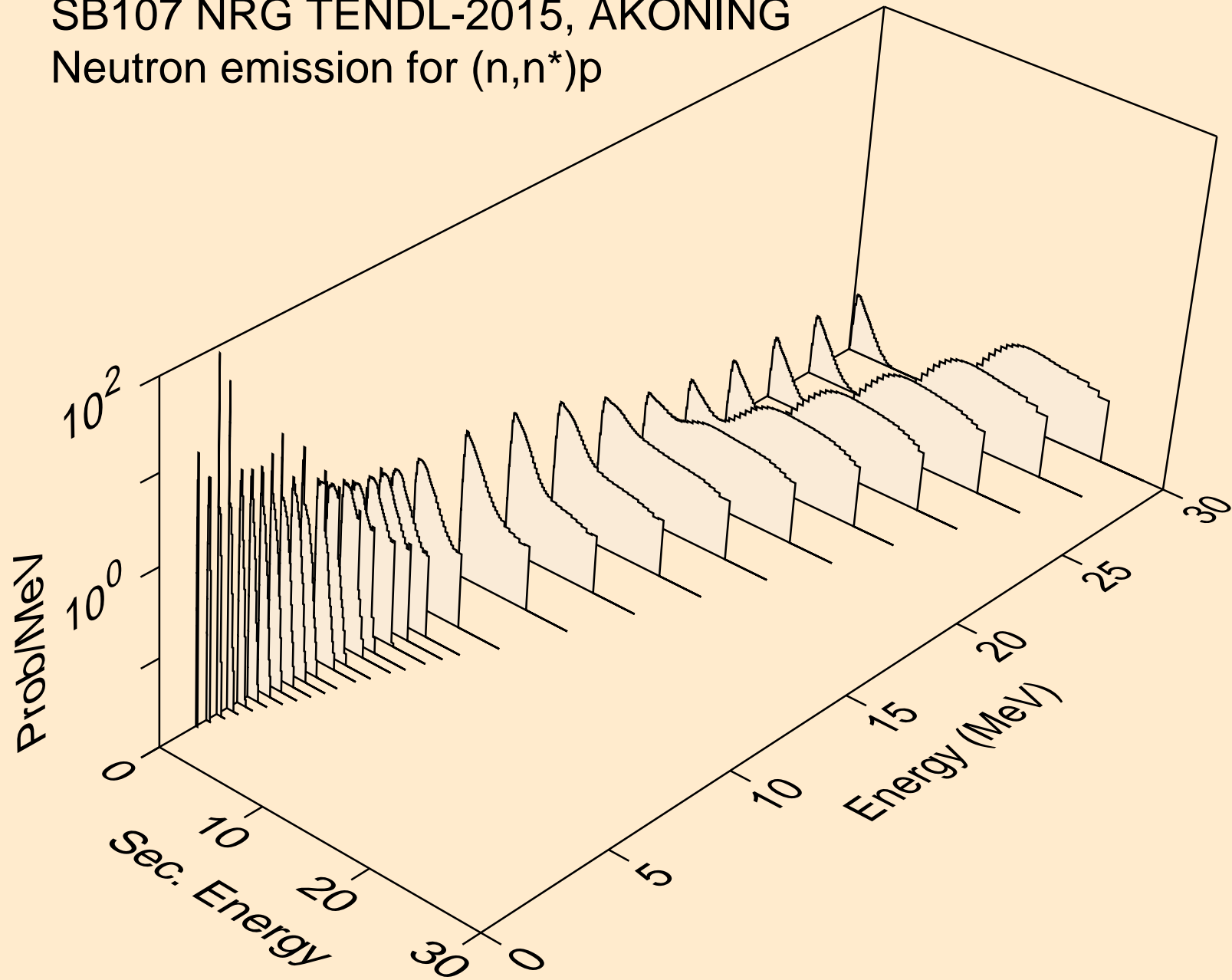
SB107 NRG TENDL-2015, AKONING
Neutron emission for (n,2n)a



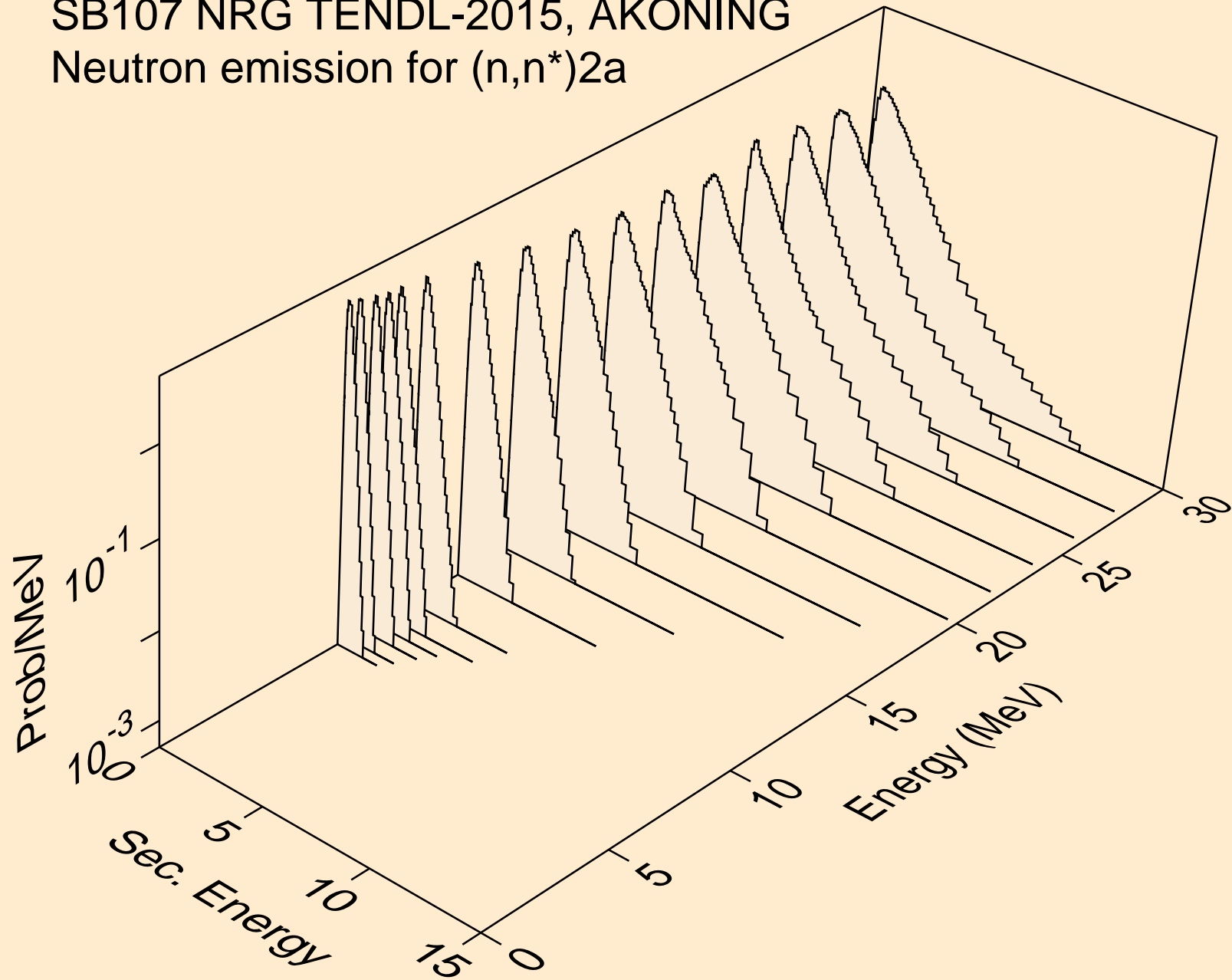
SB107 NRG TENDL-2015, AKONING
Neutron emission for (n,3n)_a



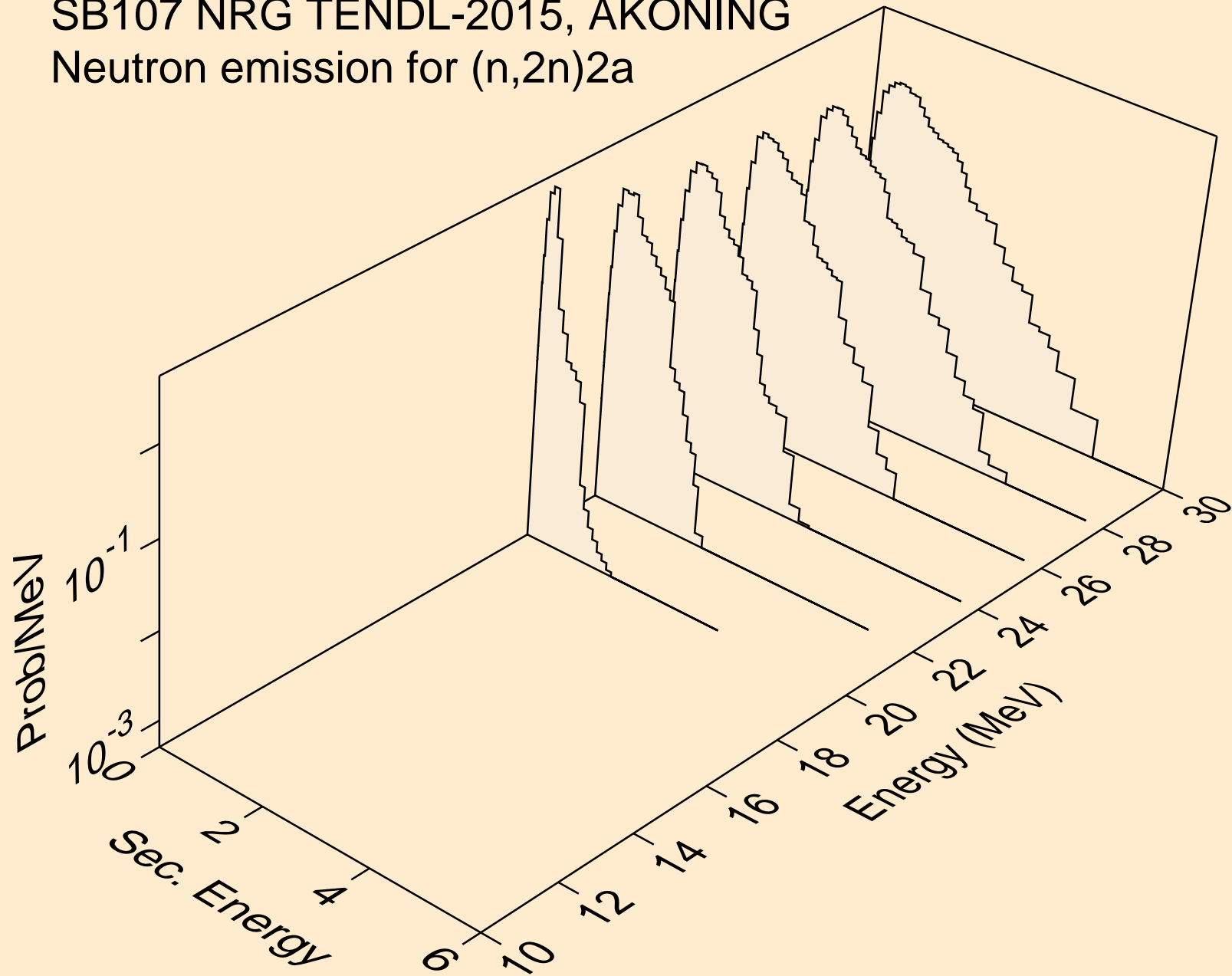
SB107 NRG TENDL-2015, AKONING
Neutron emission for (n,n*)p



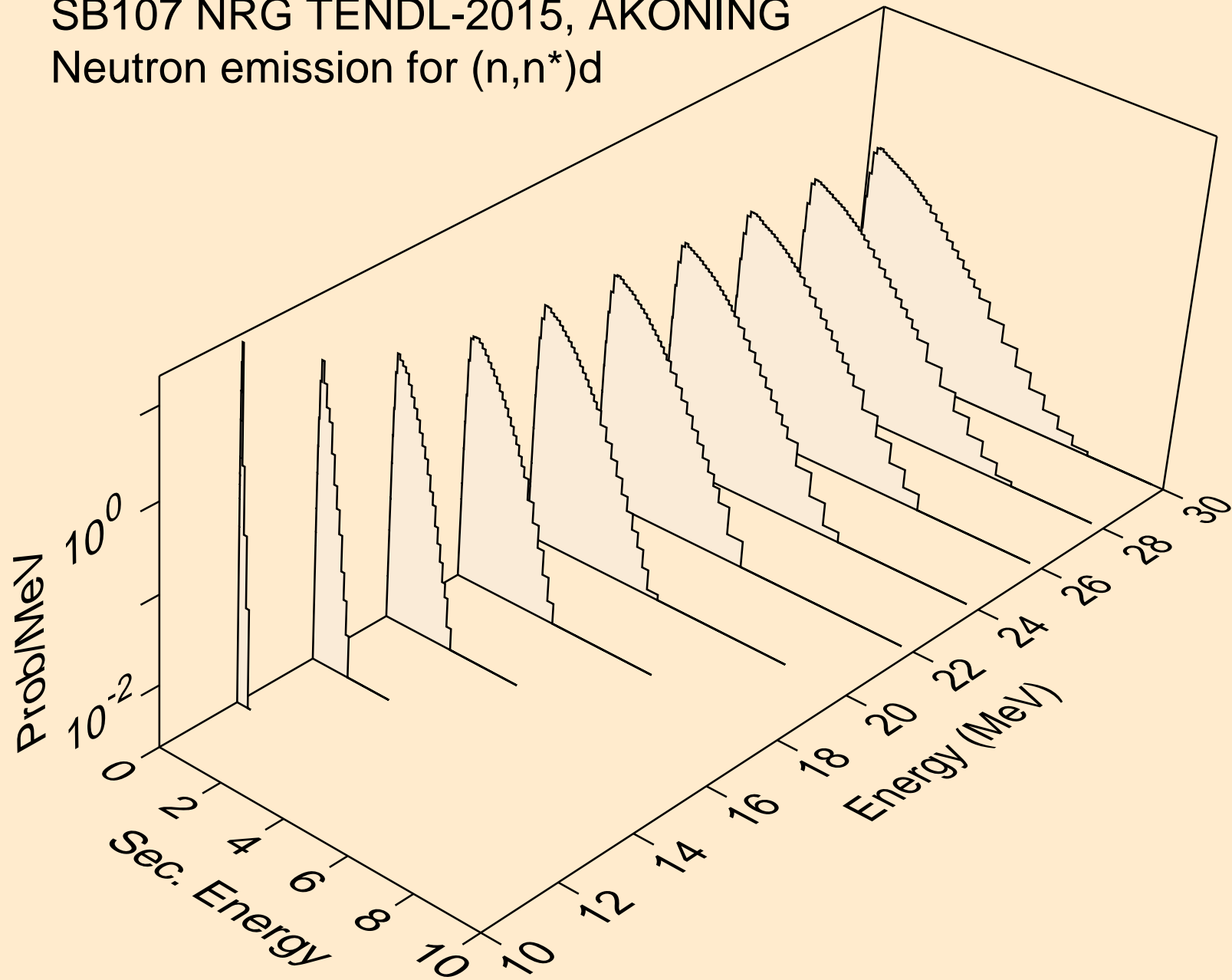
SB107 NRG TENDL-2015, AKONING
Neutron emission for (n,n*)2a



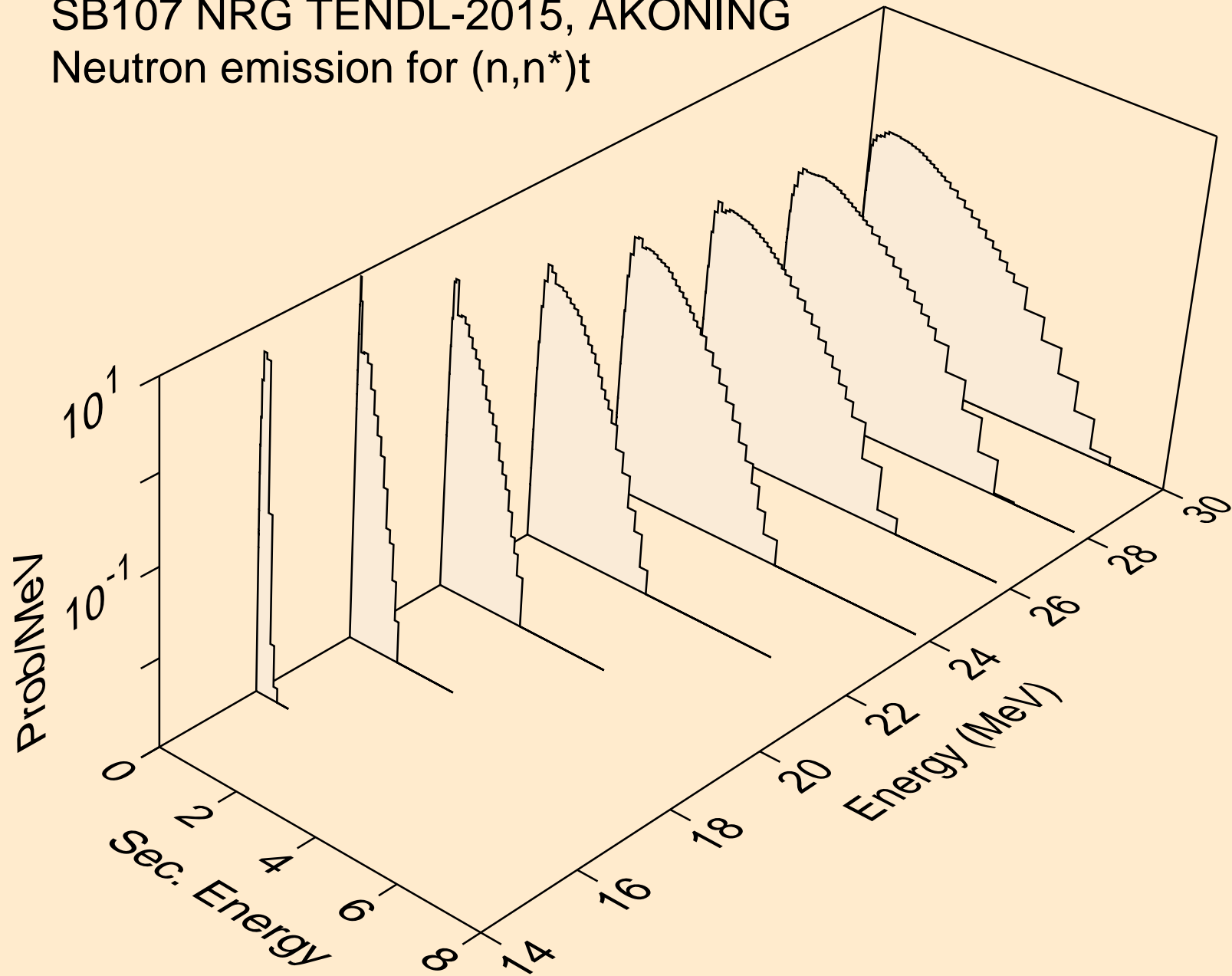
SB107 NRG TENDL-2015, AKONING
Neutron emission for (n,2n)2a



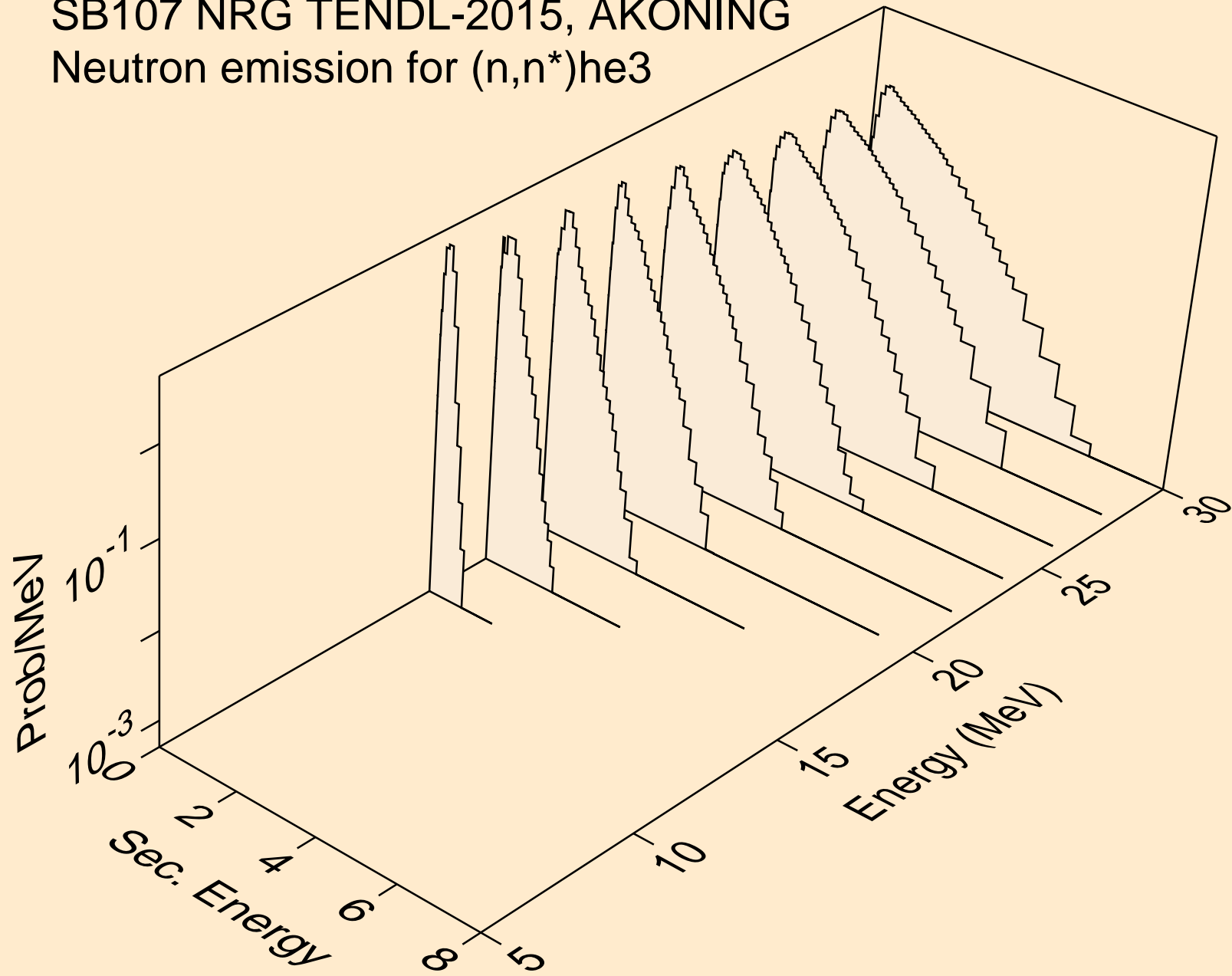
SB107 NRG TENDL-2015, AKONING
Neutron emission for (n,n*)d



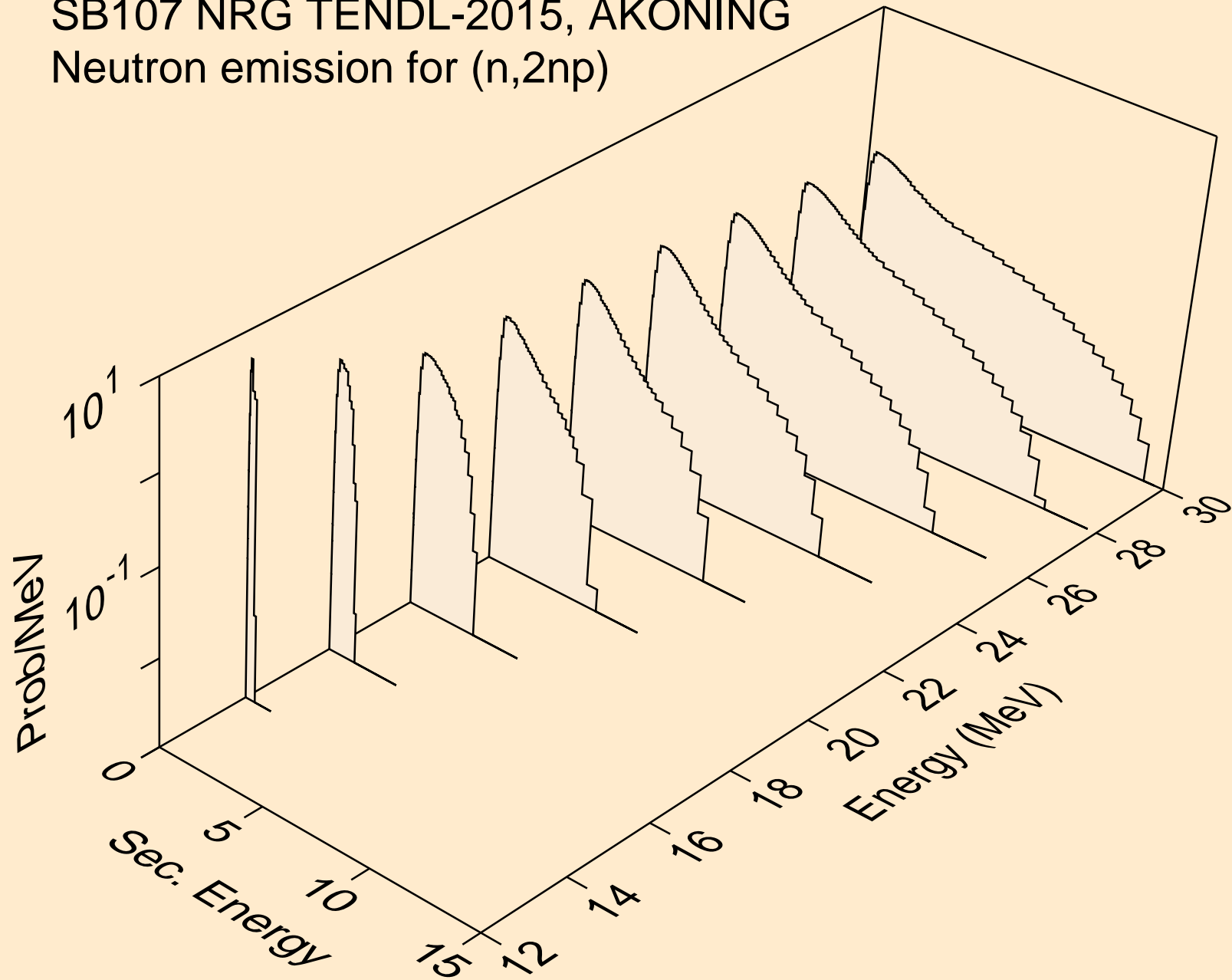
SB107 NRG TENDL-2015, AKONING
Neutron emission for (n,n*)t



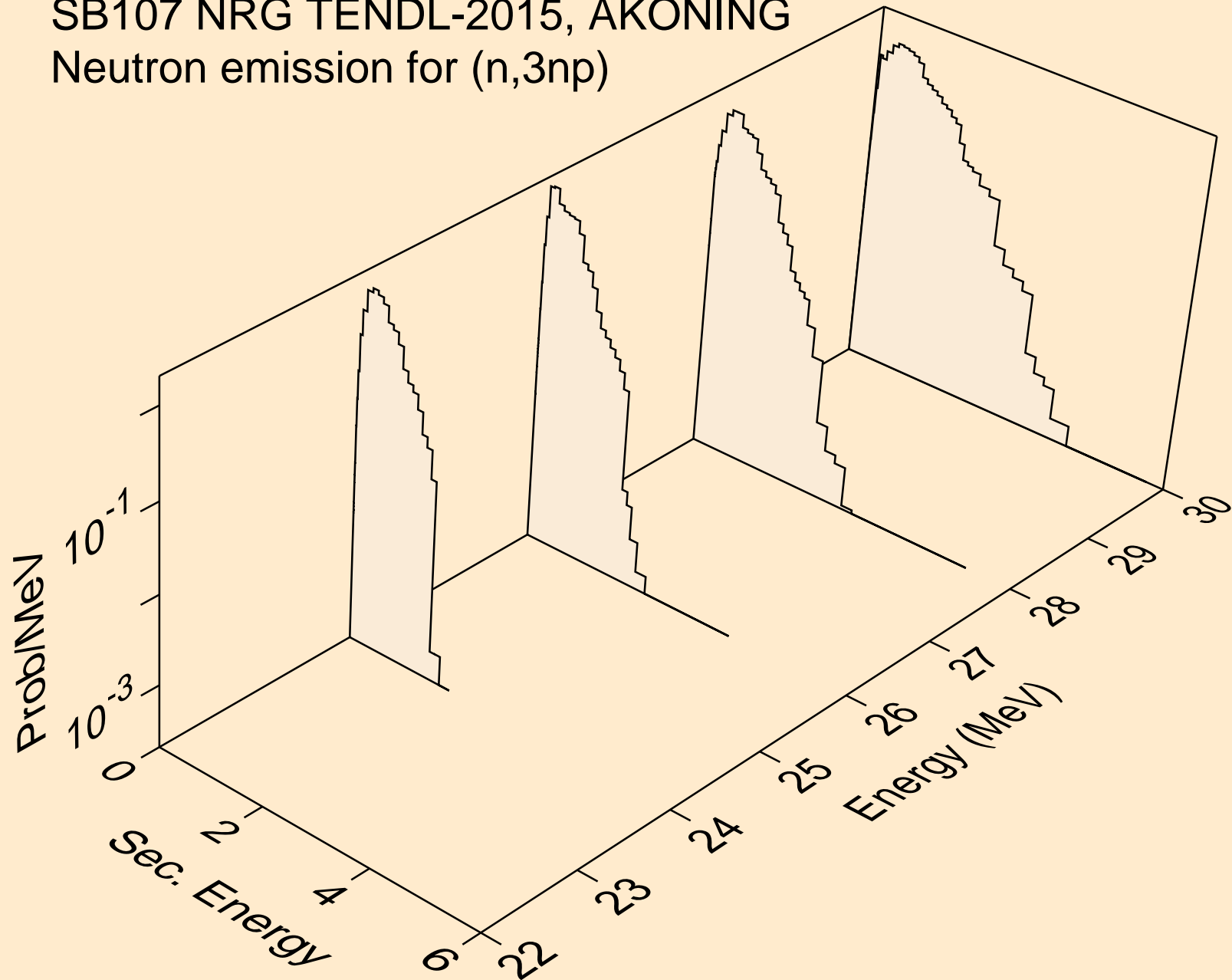
SB107 NRG TENDL-2015, AKONING
Neutron emission for (n,n*)he3



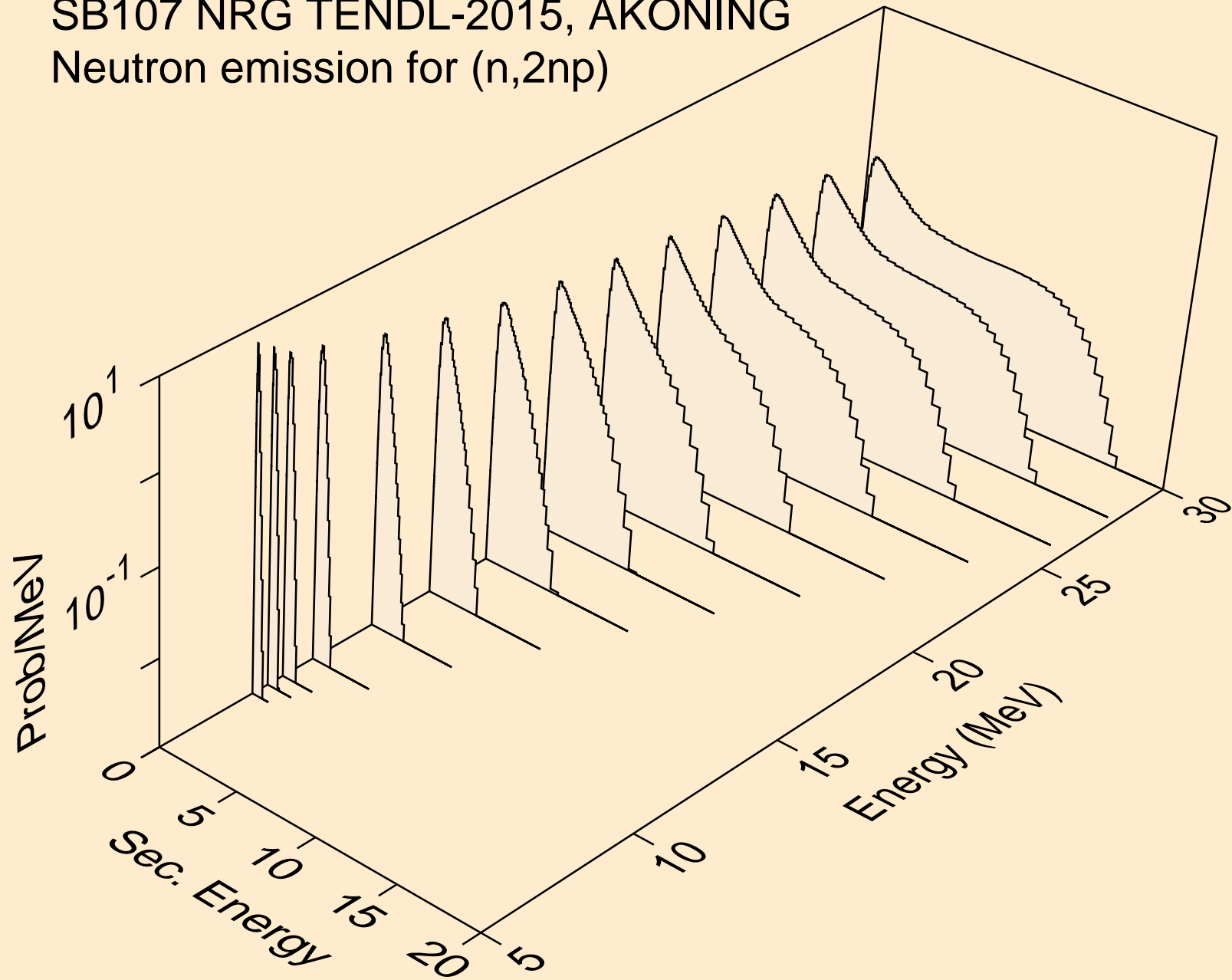
SB107 NRG TENDL-2015, AKONING
Neutron emission for (n,2np)



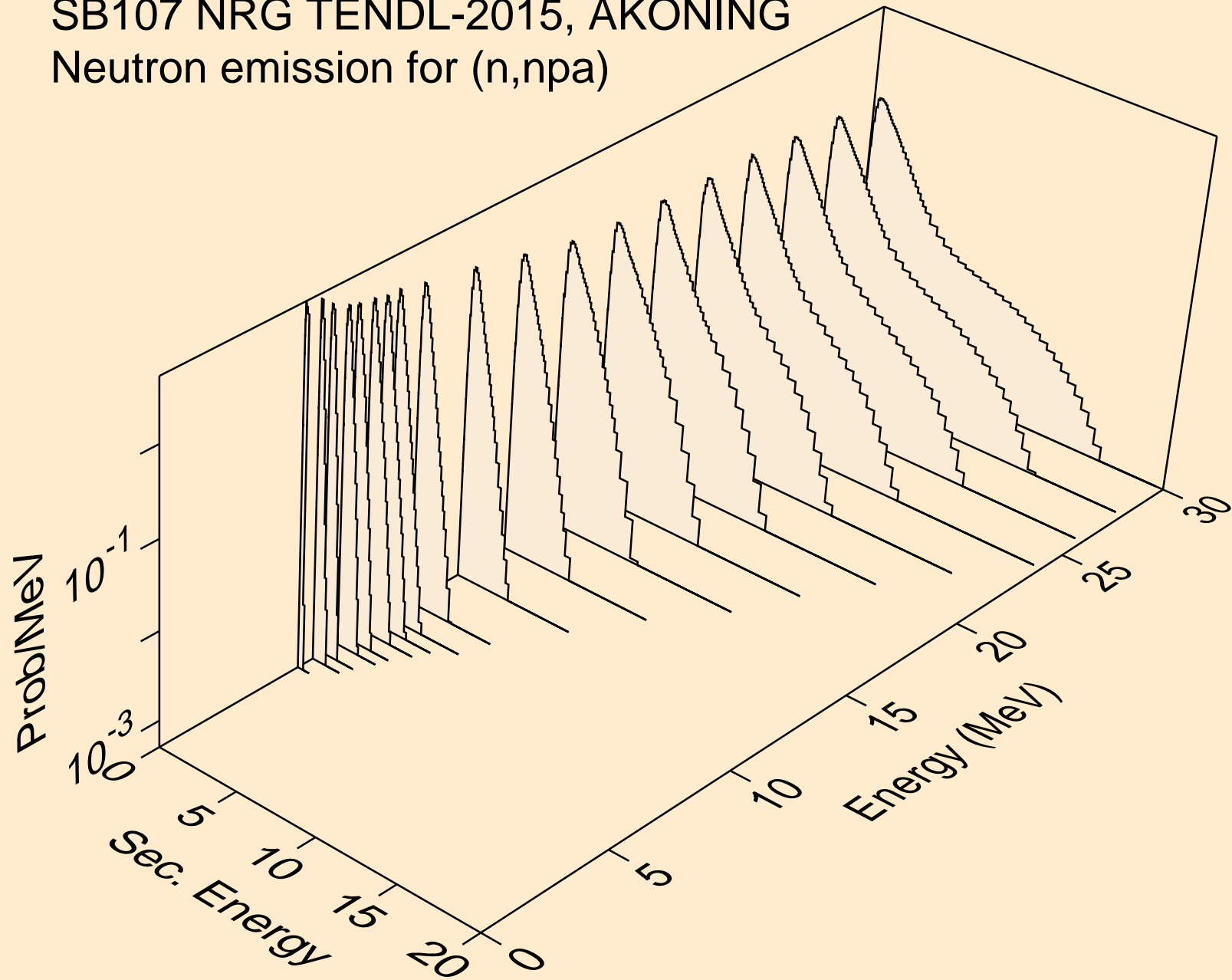
SB107 NRG TENDL-2015, AKONING
Neutron emission for (n,3np)



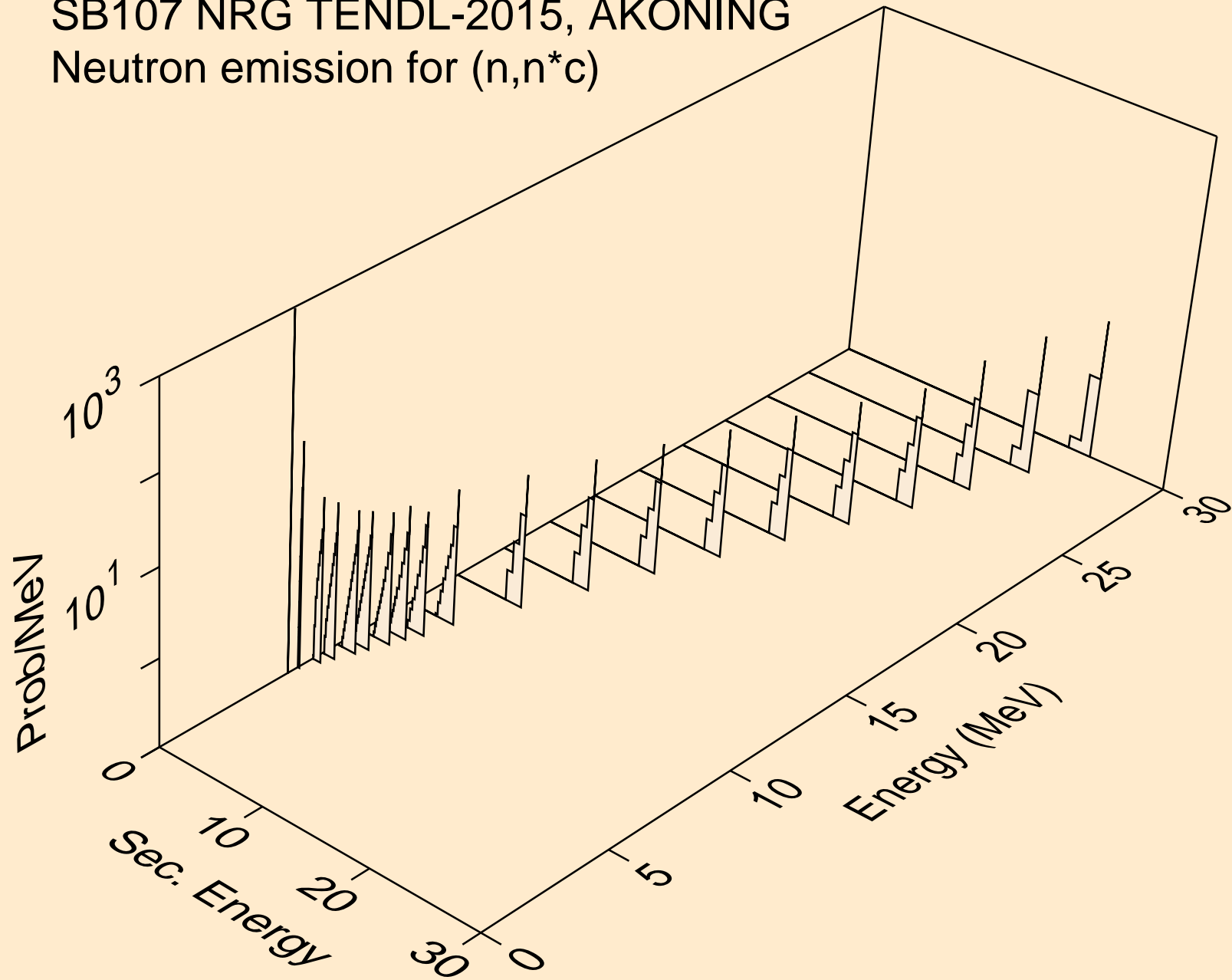
SB107 NRG TENDL-2015, AKONING
Neutron emission for (n,2np)



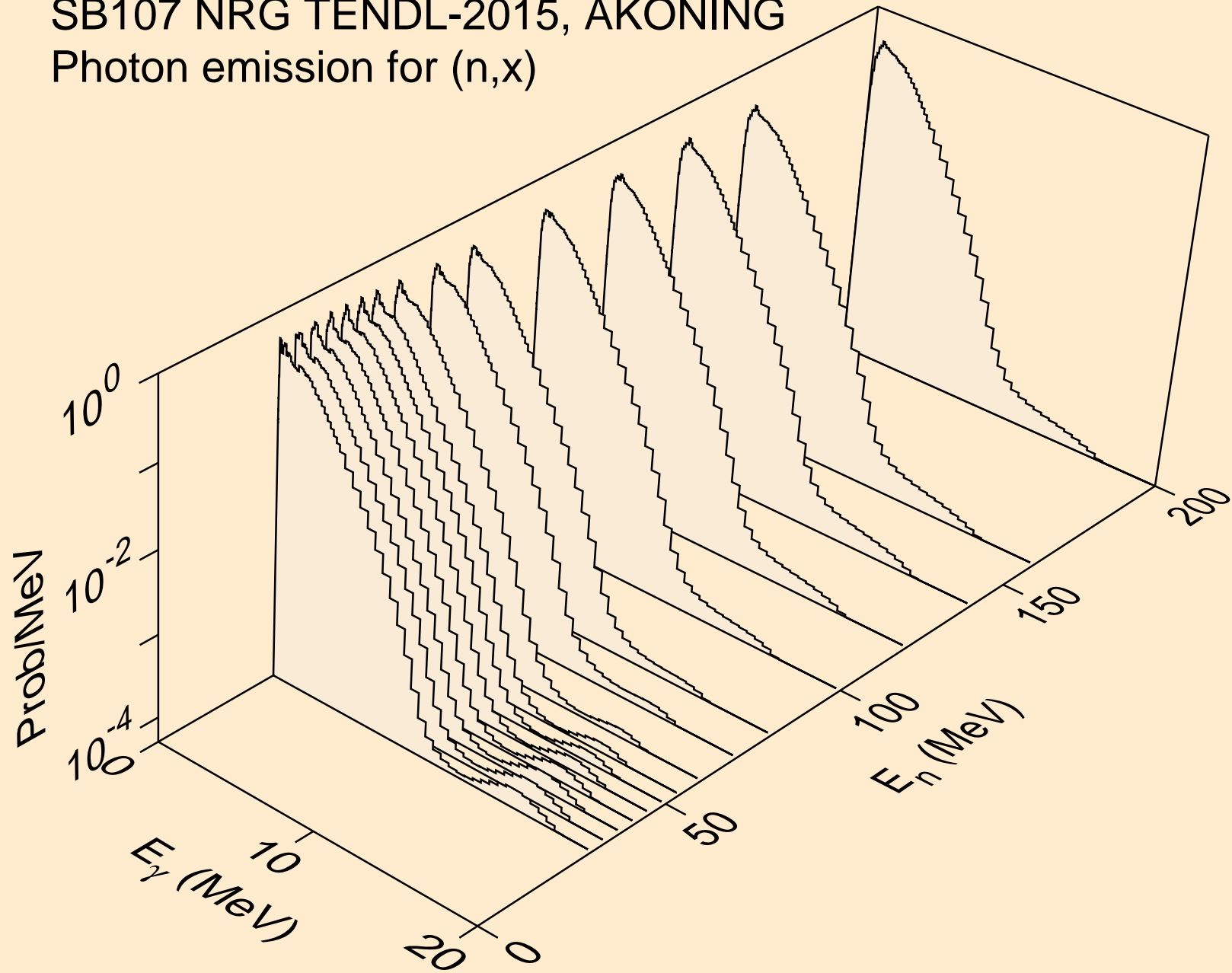
SB107 NRG TENDL-2015, AKONING
Neutron emission for (n,npa)



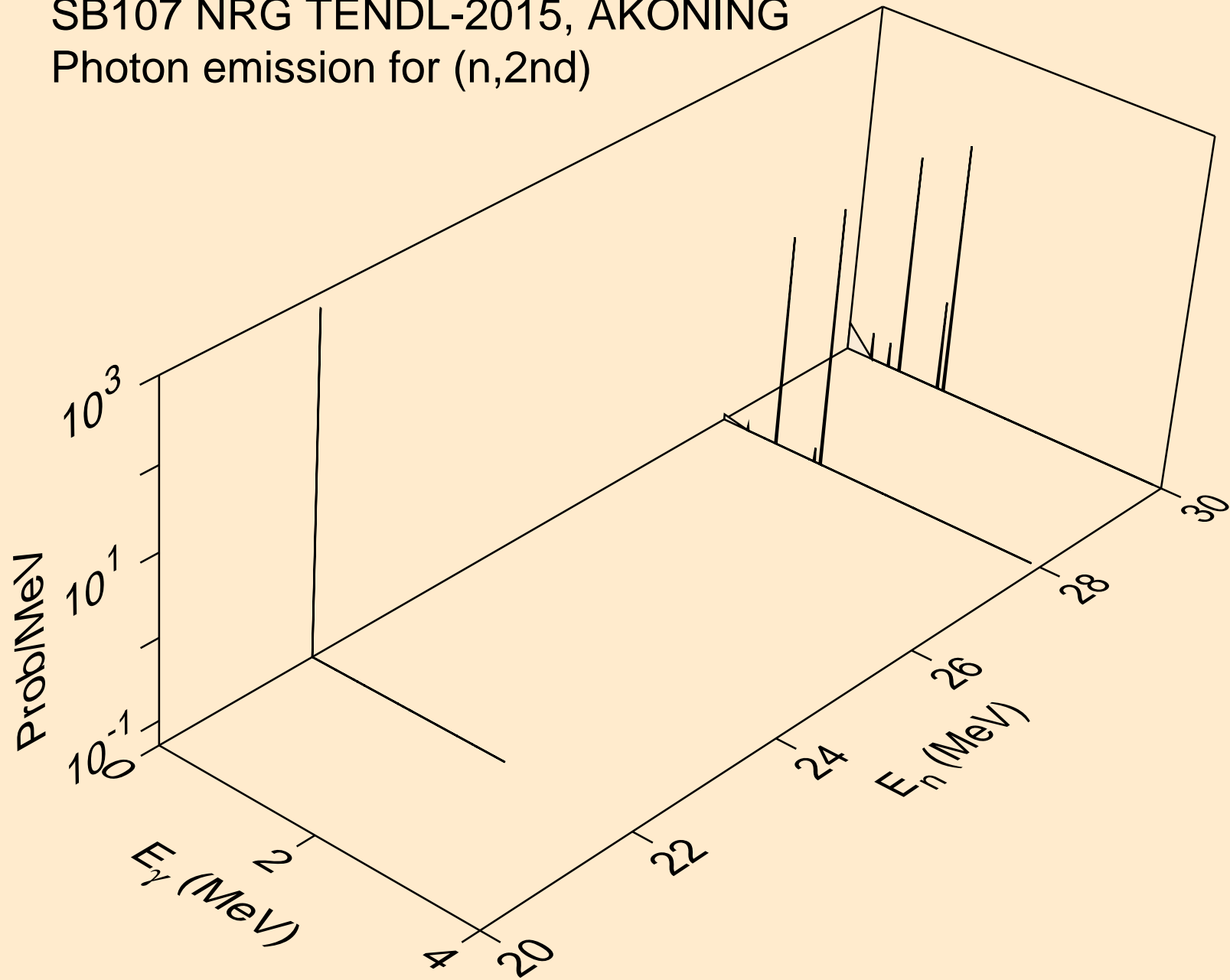
SB107 NRG TENDL-2015, AKONING
Neutron emission for (n,n*c)



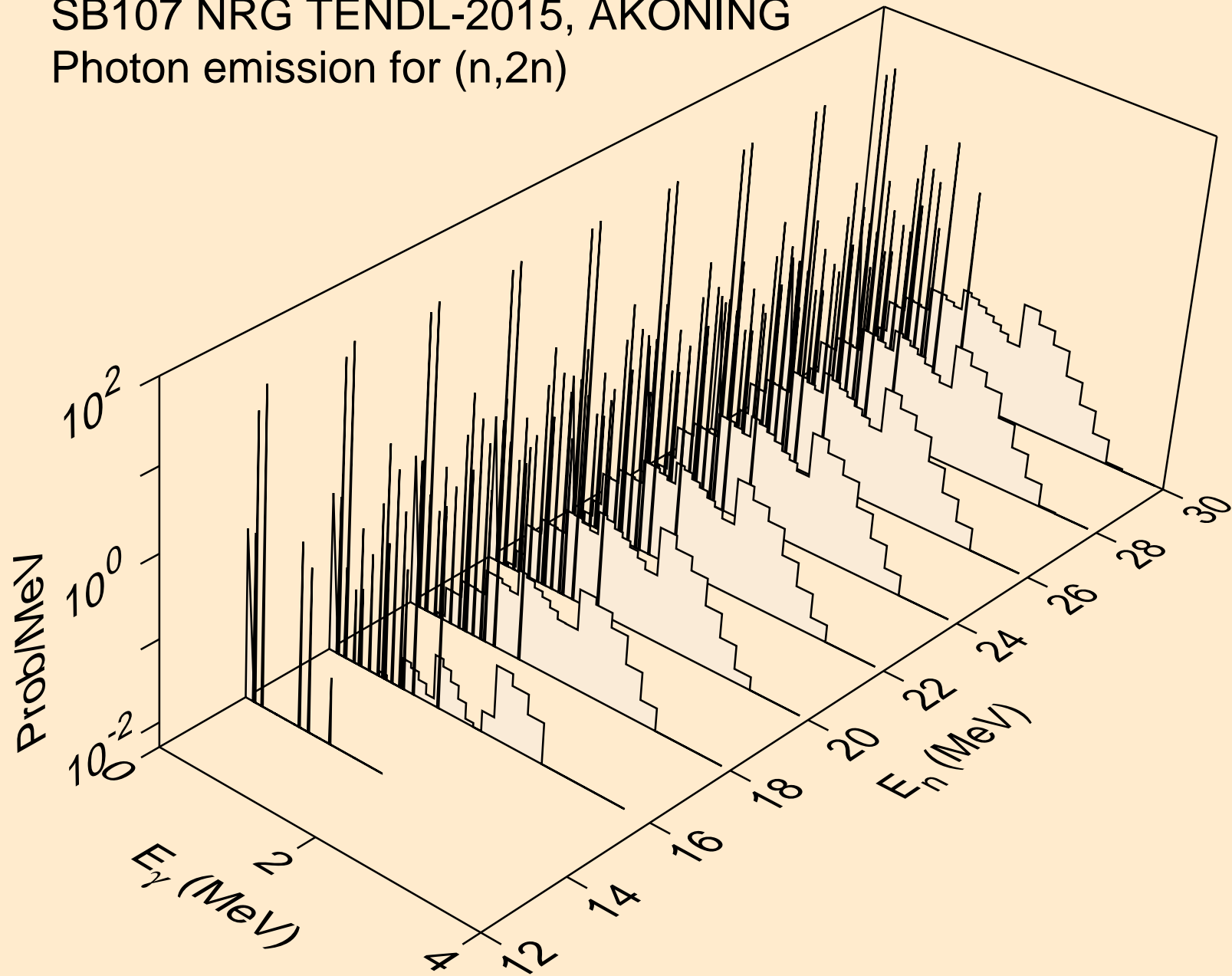
SB107 NRG TENDL-2015, AKONING
Photon emission for (n,x)



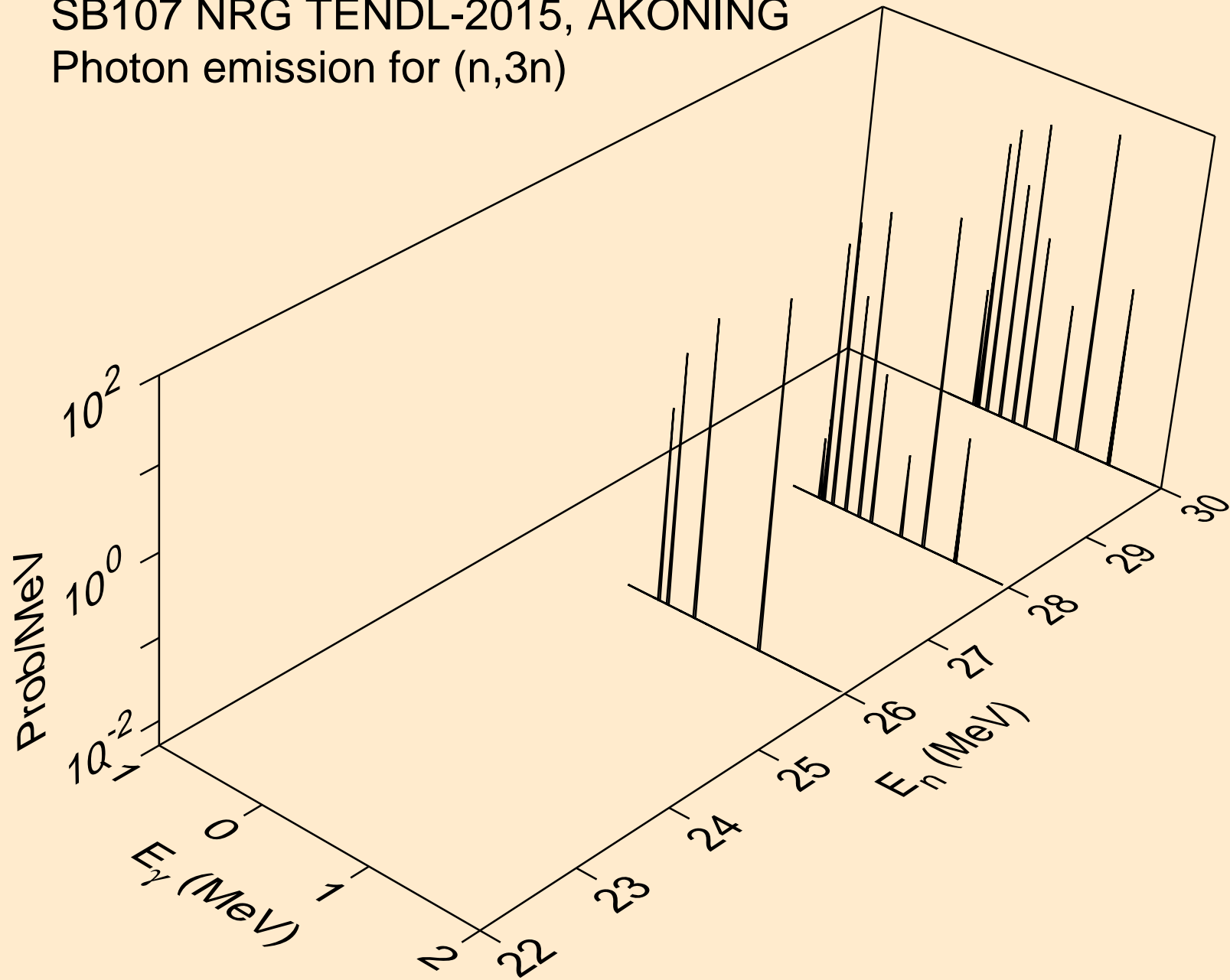
SB107 NRG TENDL-2015, AKONING
Photon emission for (n,2nd)



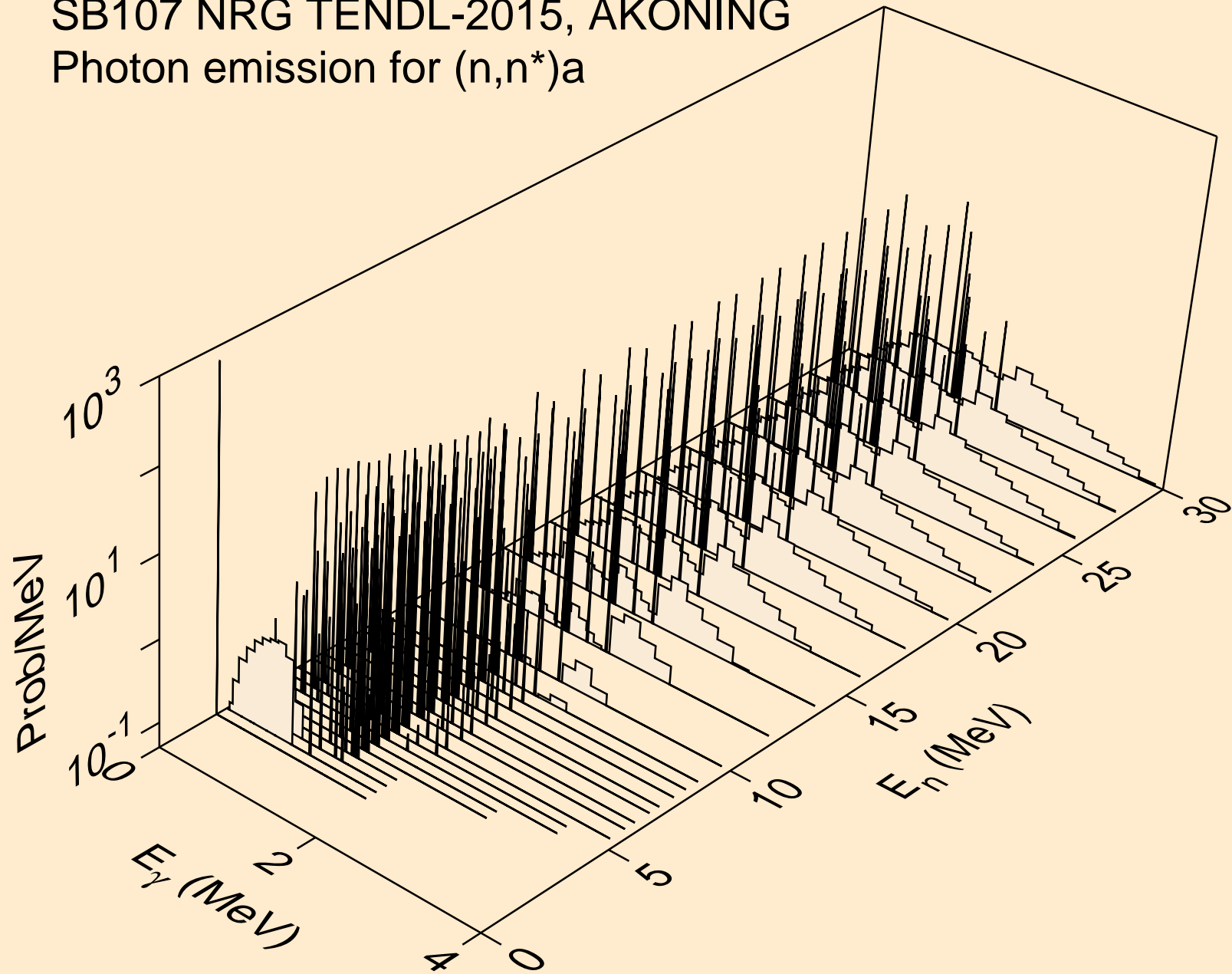
SB107 NRG TENDL-2015, AKONING
Photon emission for (n,2n)



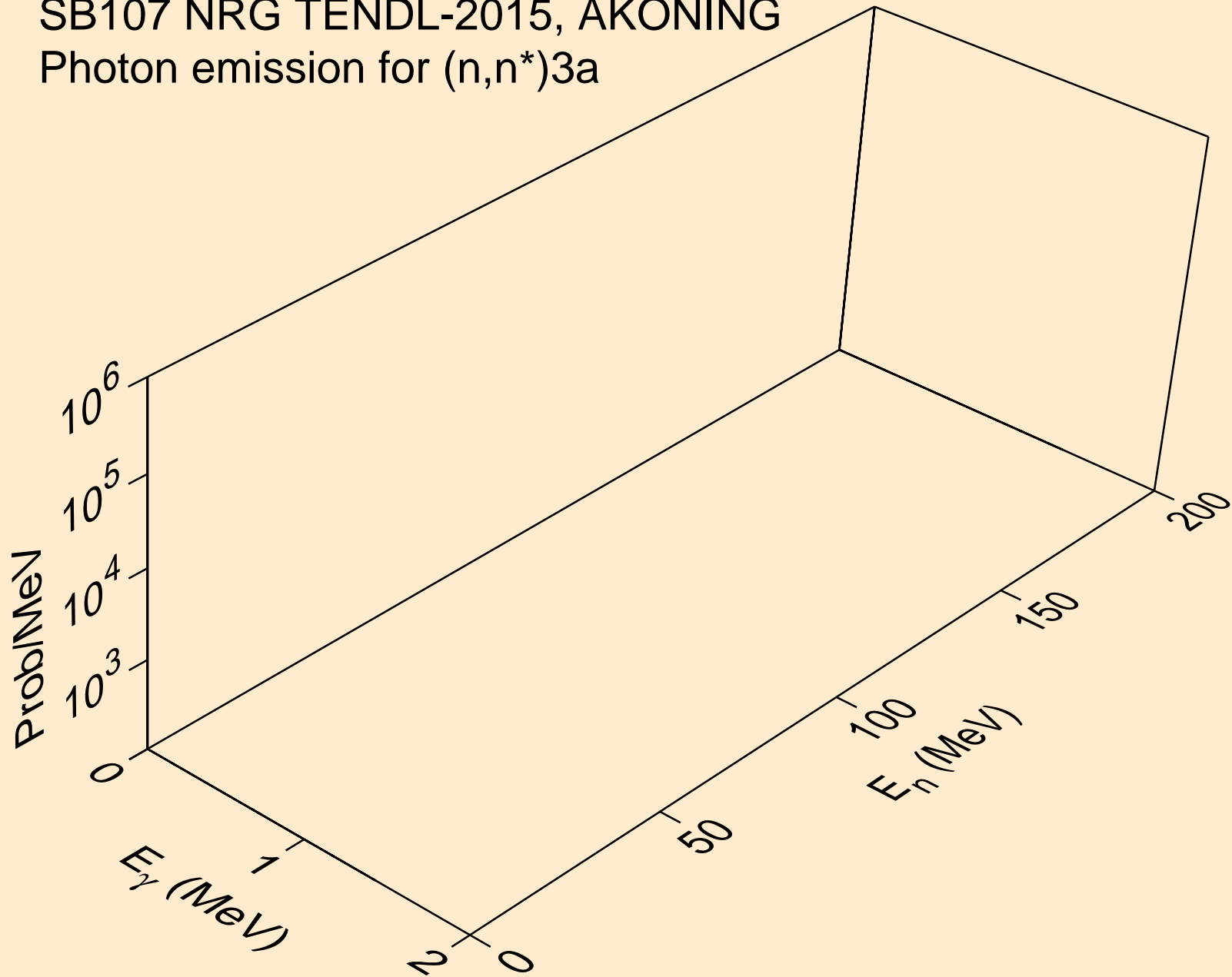
SB107 NRG TENDL-2015, AKONING
Photon emission for (n,3n)



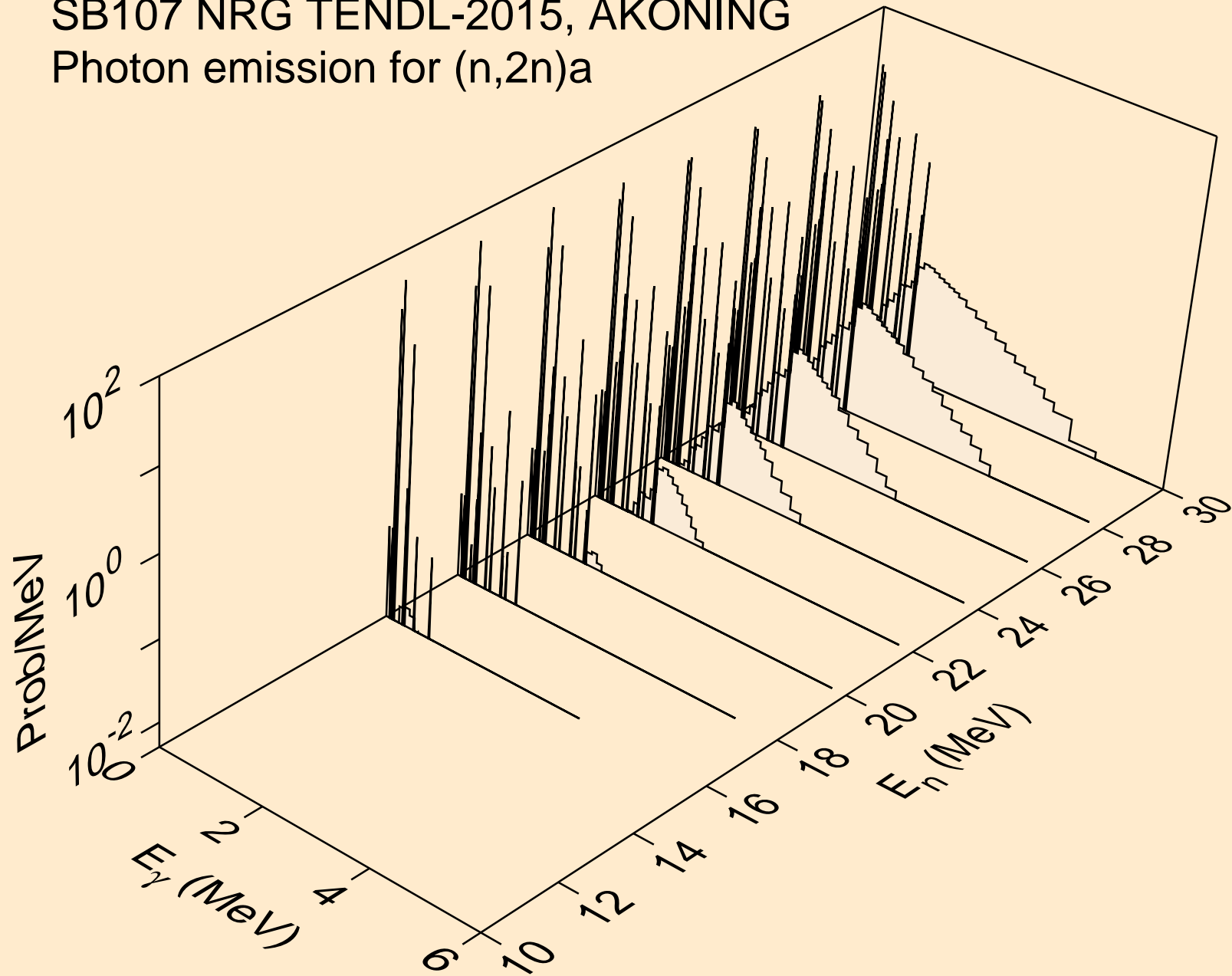
SB107 NRG TENDL-2015, AKONING
Photon emission for (n,n*)a



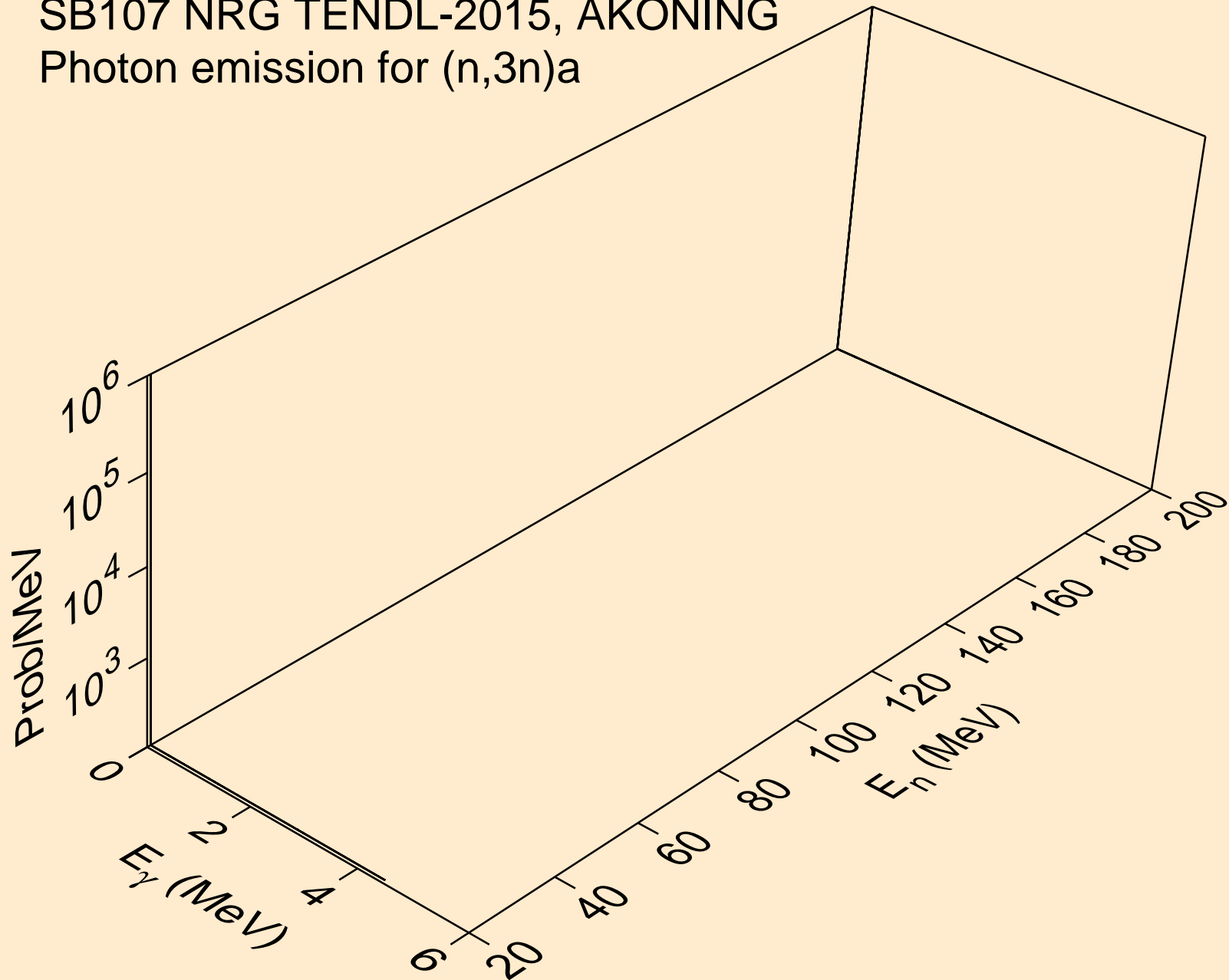
SB107 NRG TENDL-2015, AKONING
Photon emission for (n,n*)3a



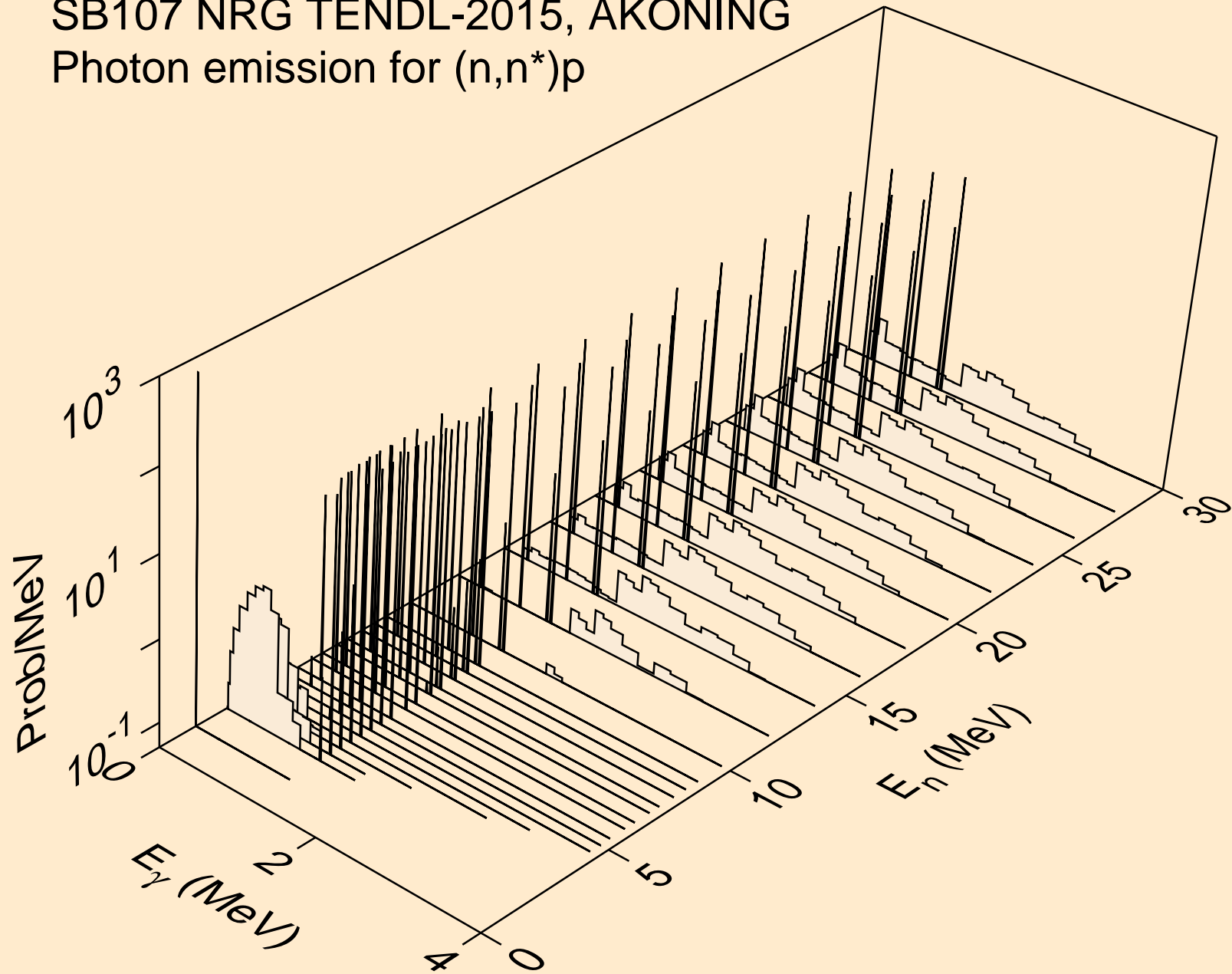
SB107 NRG TENDL-2015, AKONING
Photon emission for (n,2n)a



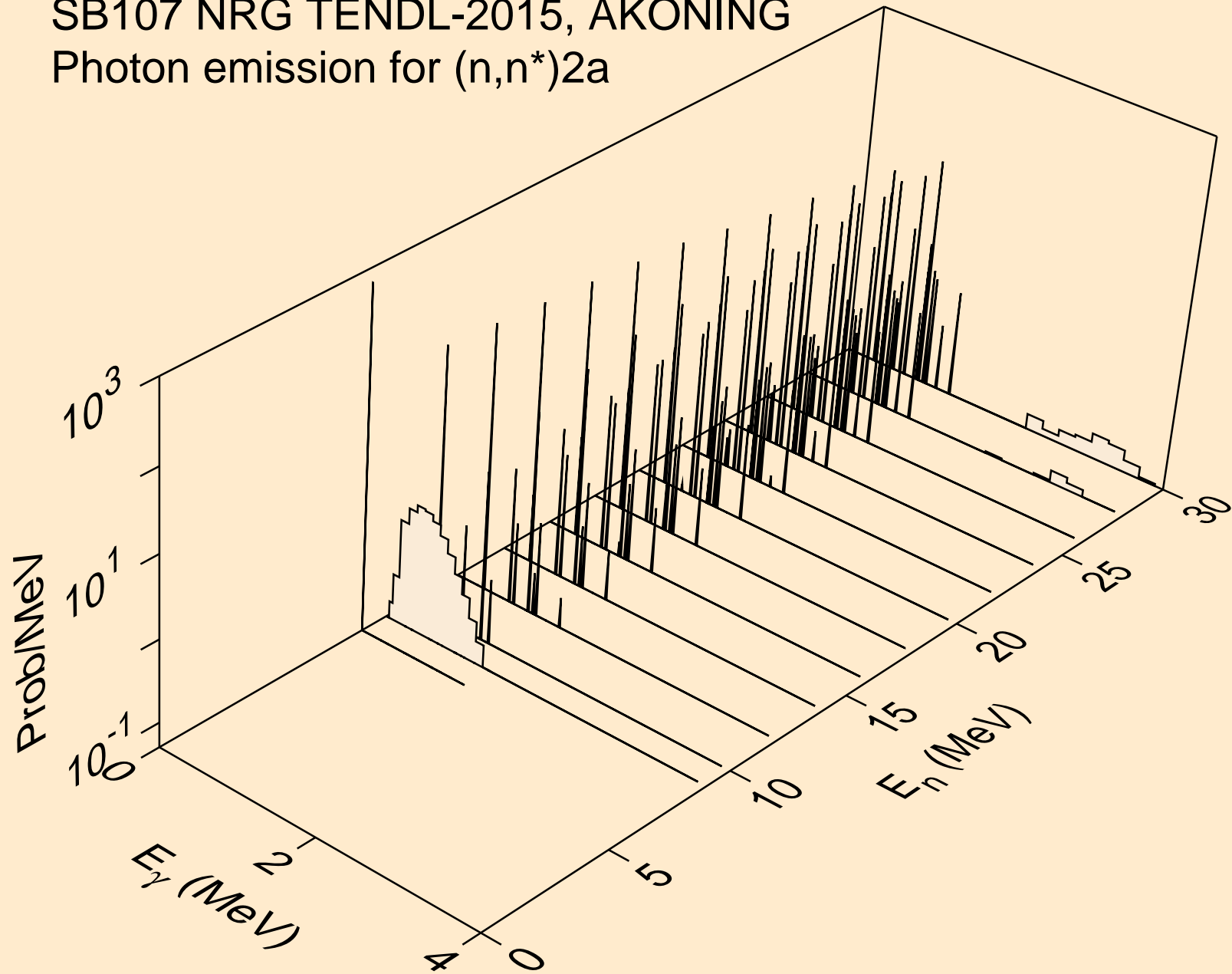
SB107 NRG TENDL-2015, AKONING
Photon emission for (n,3n)a



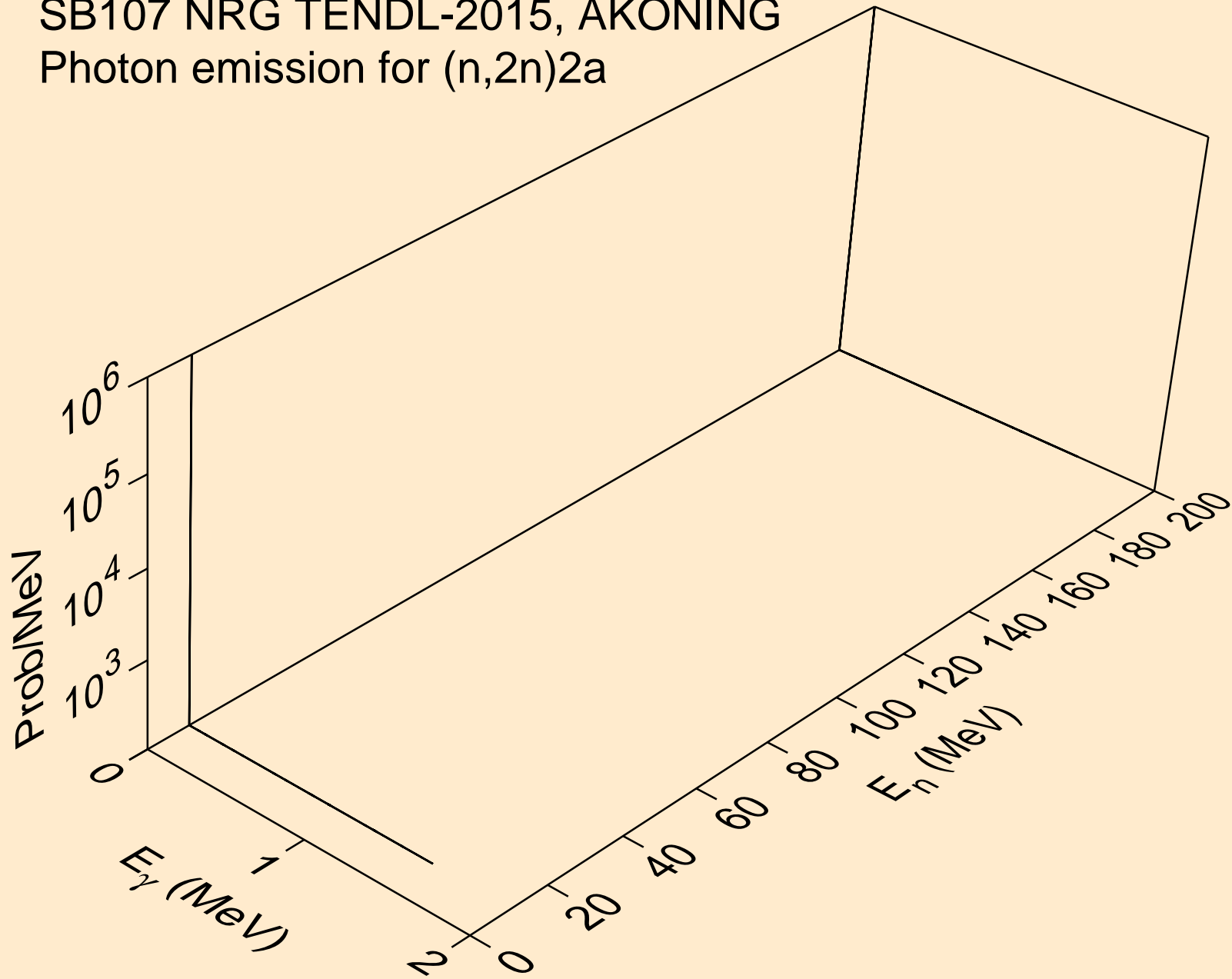
SB107 NRG TENDL-2015, AKONING
Photon emission for (n,n*)p



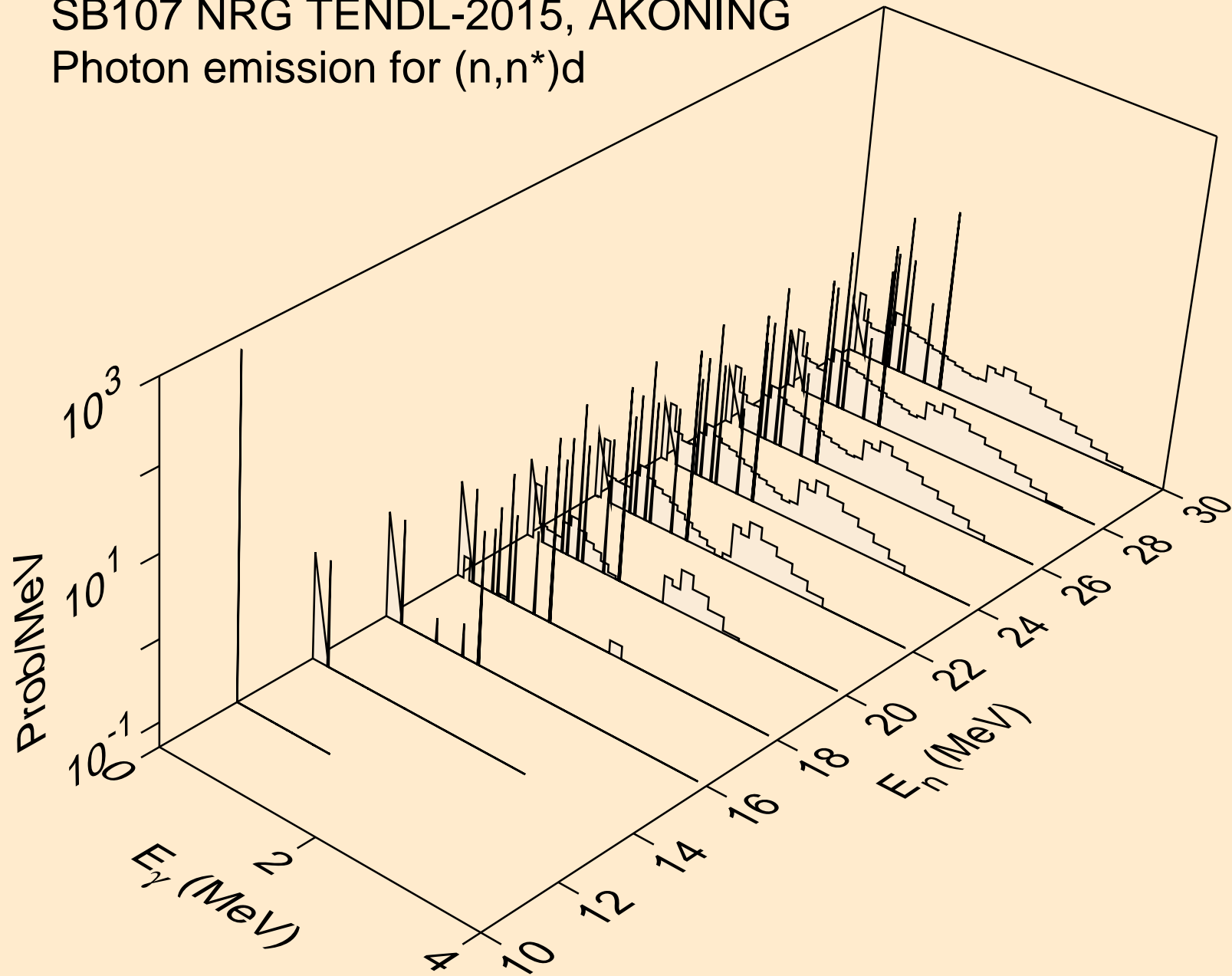
SB107 NRG TENDL-2015, AKONING
Photon emission for (n,n*)2a



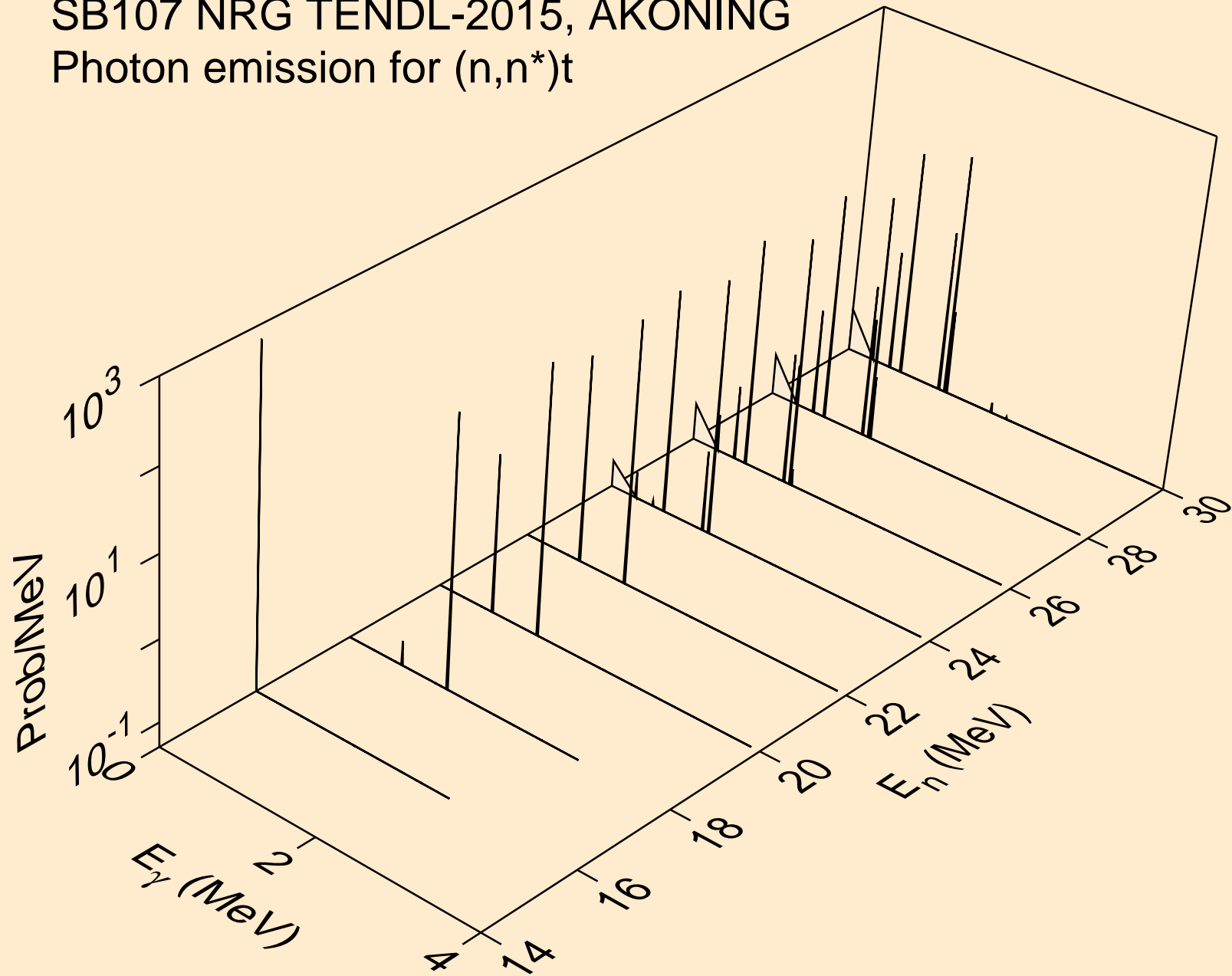
SB107 NRG TENDL-2015, AKONING
Photon emission for (n,2n)2a



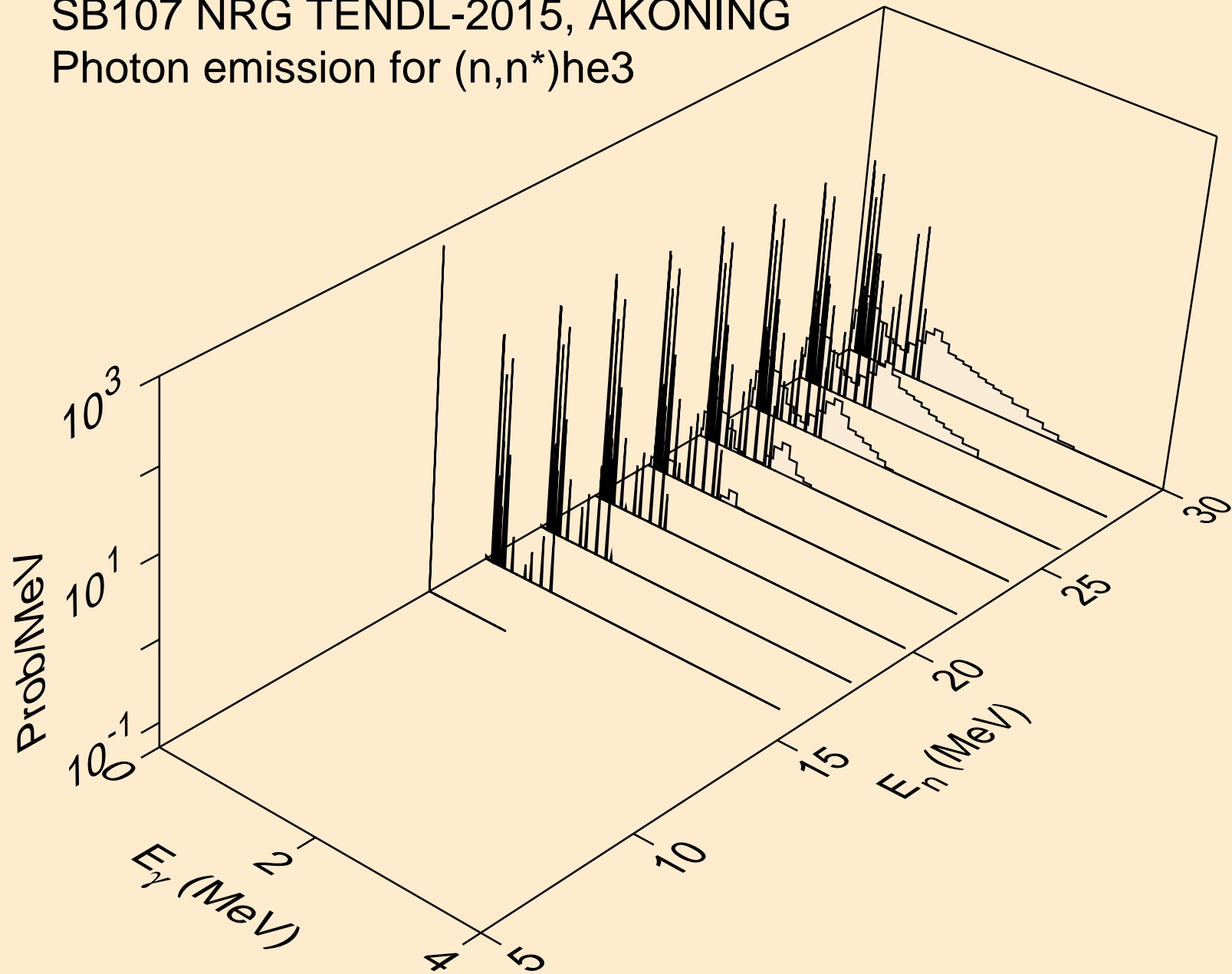
SB107 NRG TENDL-2015, AKONING
Photon emission for (n,n*)d



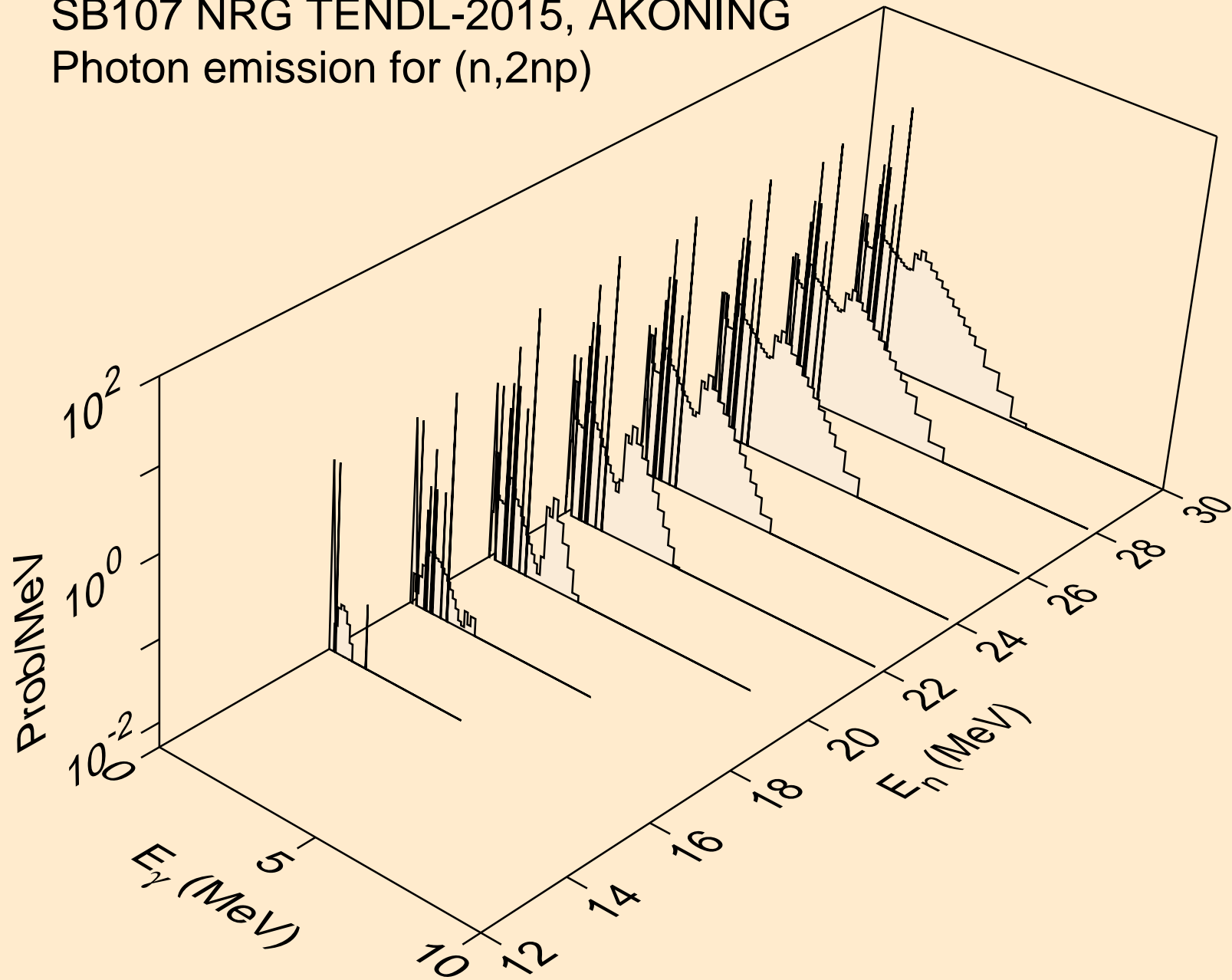
SB107 NRG TENDL-2015, AKONING
Photon emission for (n,n*)t



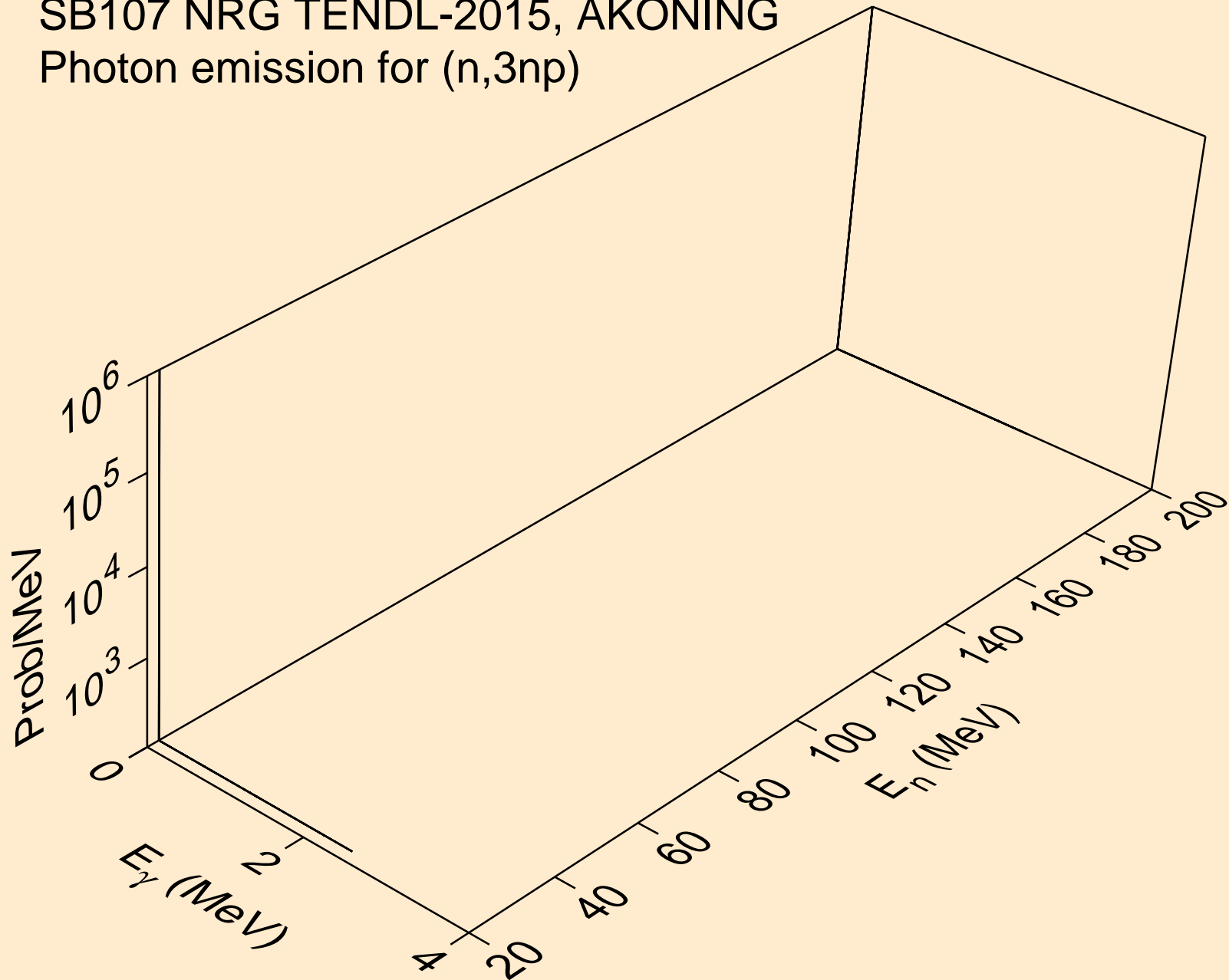
SB107 NRG TENDL-2015, AKONING
Photon emission for (n,n*)he3



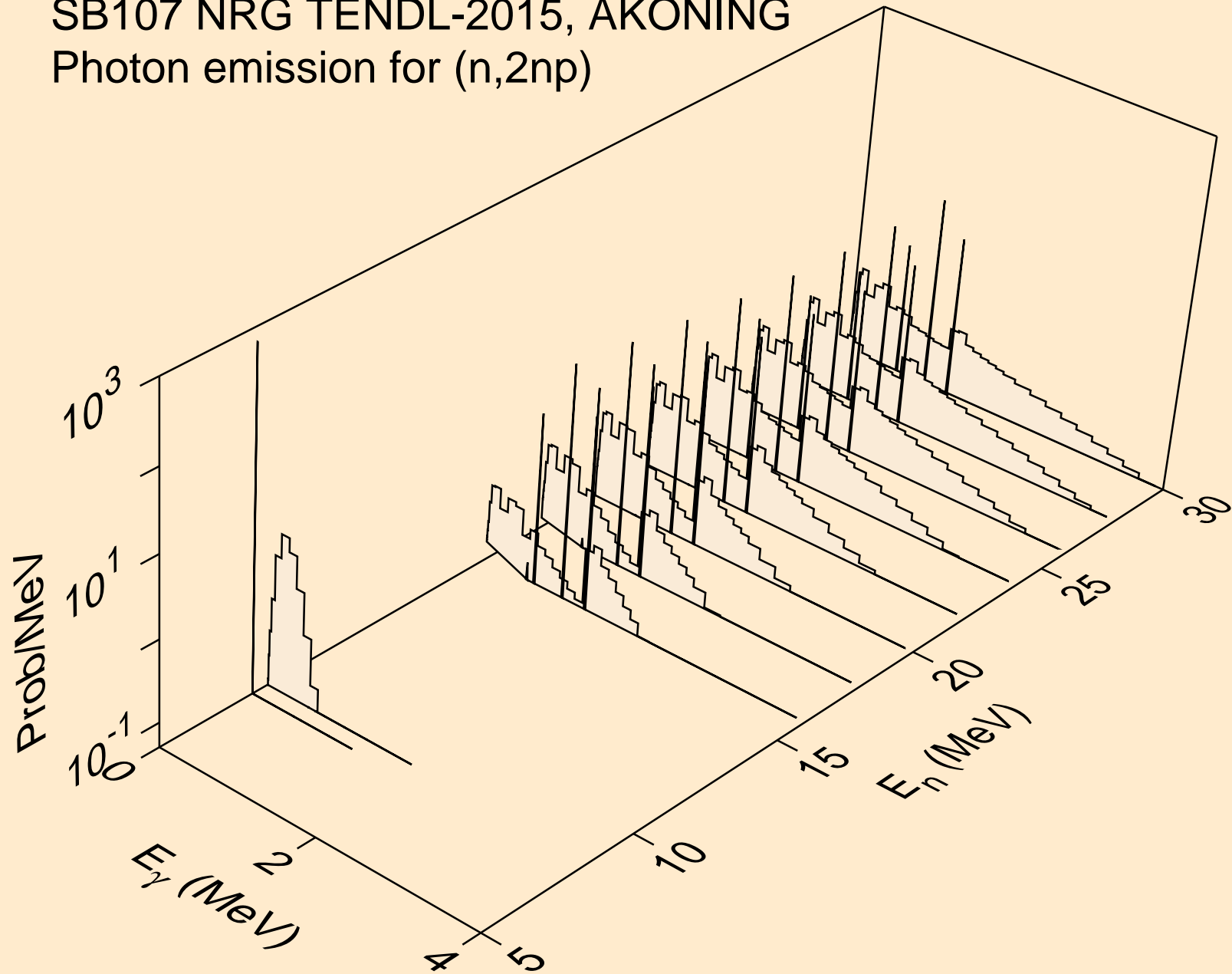
SB107 NRG TENDL-2015, AKONING
Photon emission for (n,2np)



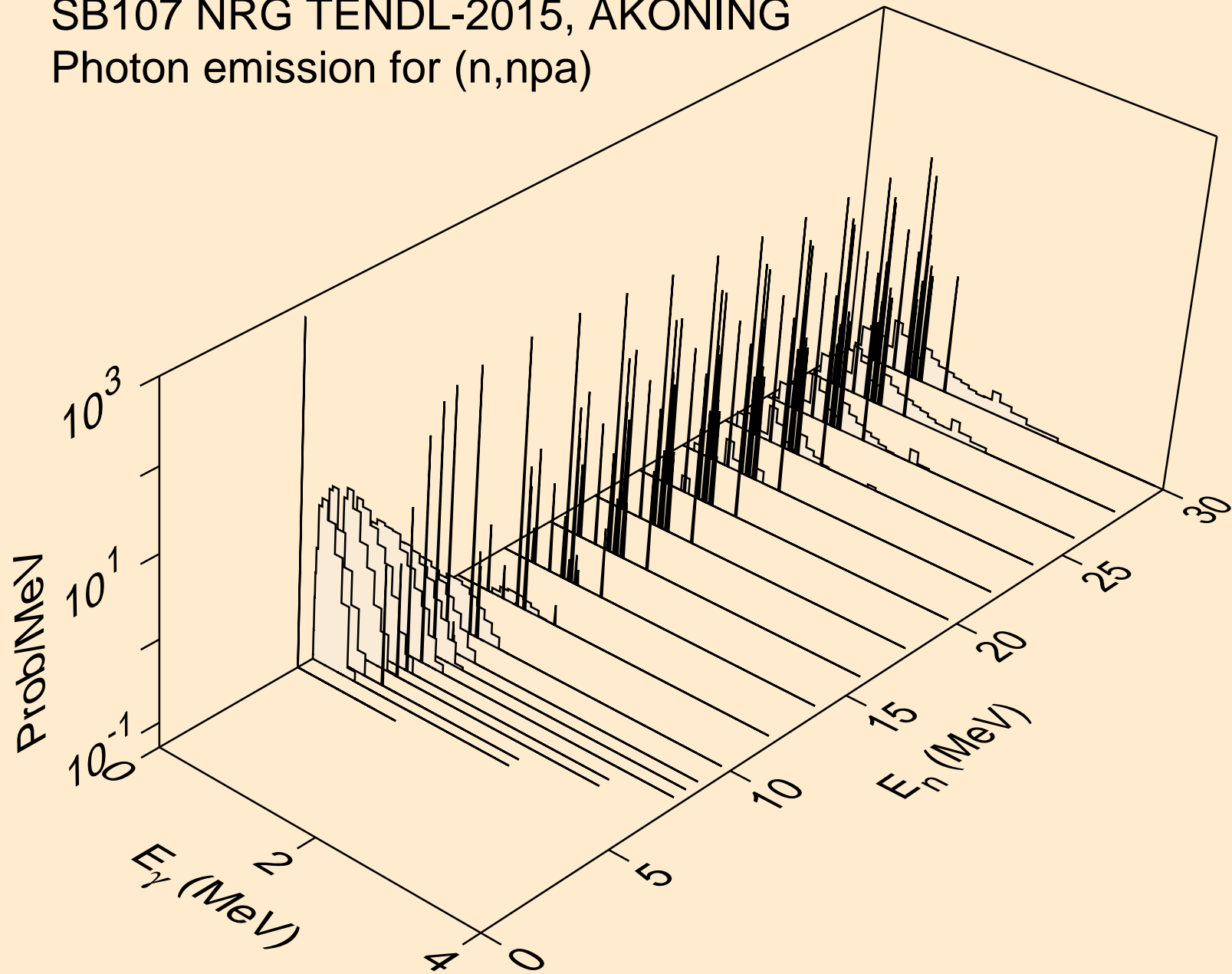
SB107 NRG TENDL-2015, AKONING
Photon emission for (n,3np)



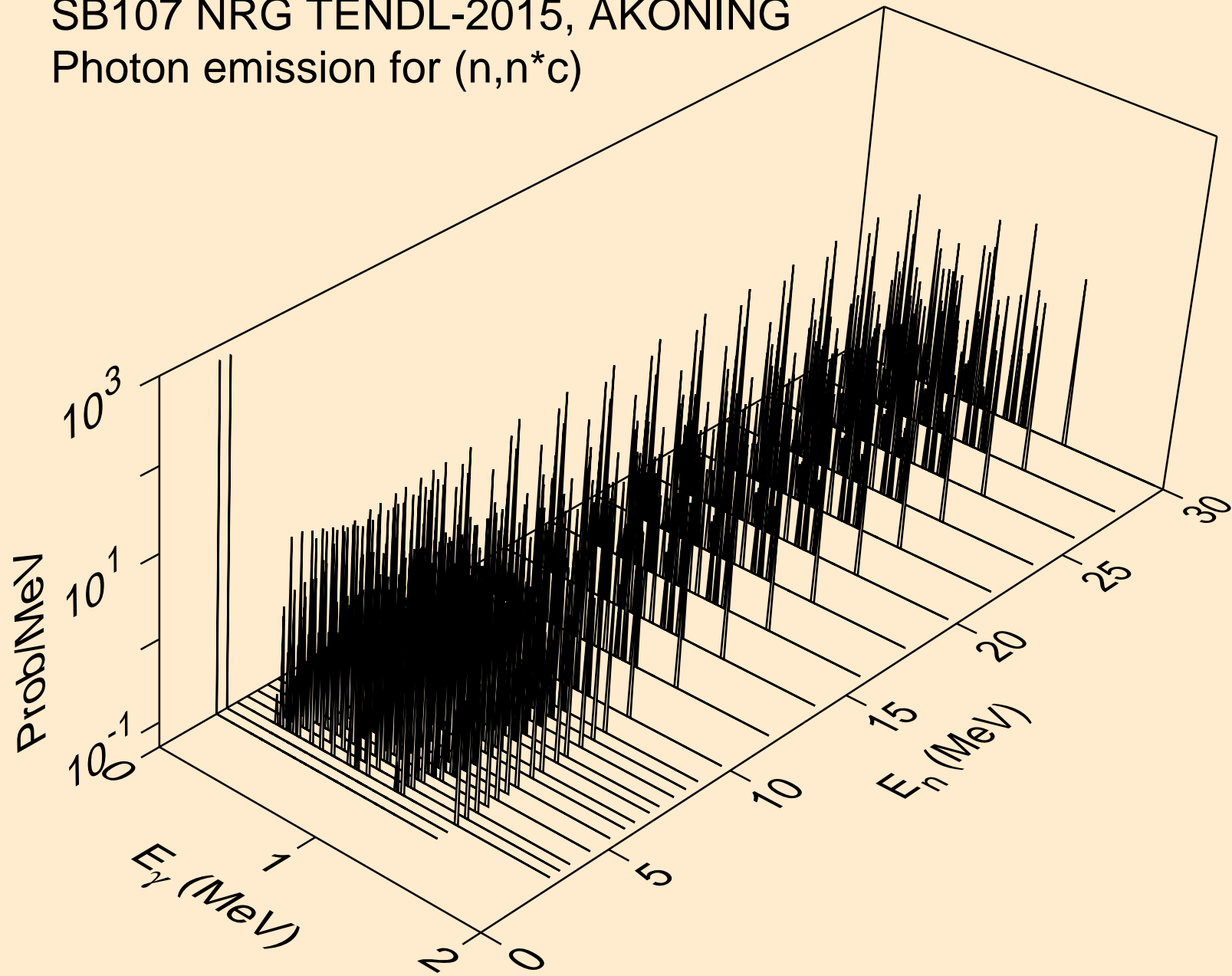
SB107 NRG TENDL-2015, AKONING
Photon emission for (n,2np)



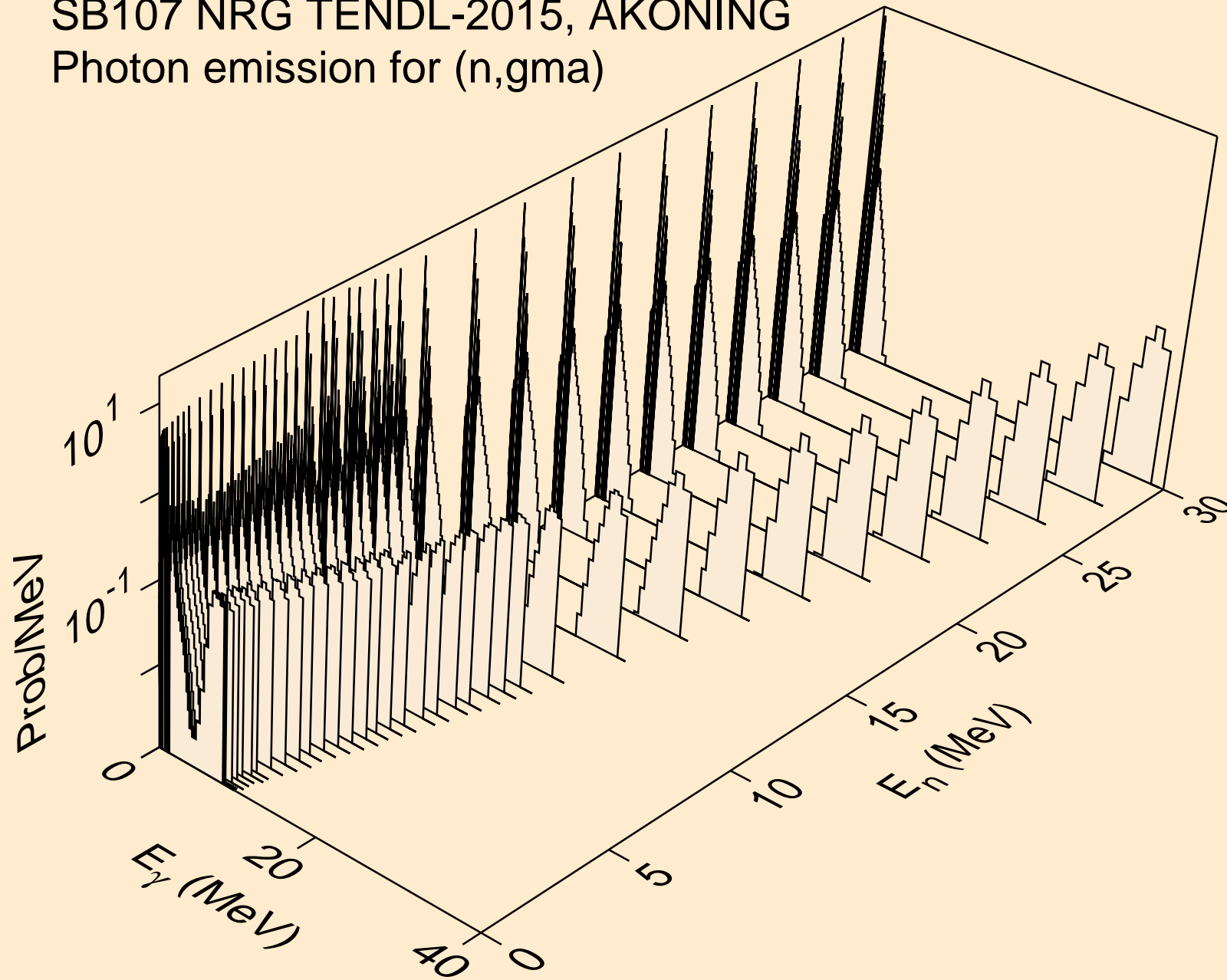
SB107 NRG TENDL-2015, AKONING
Photon emission for (n,npa)



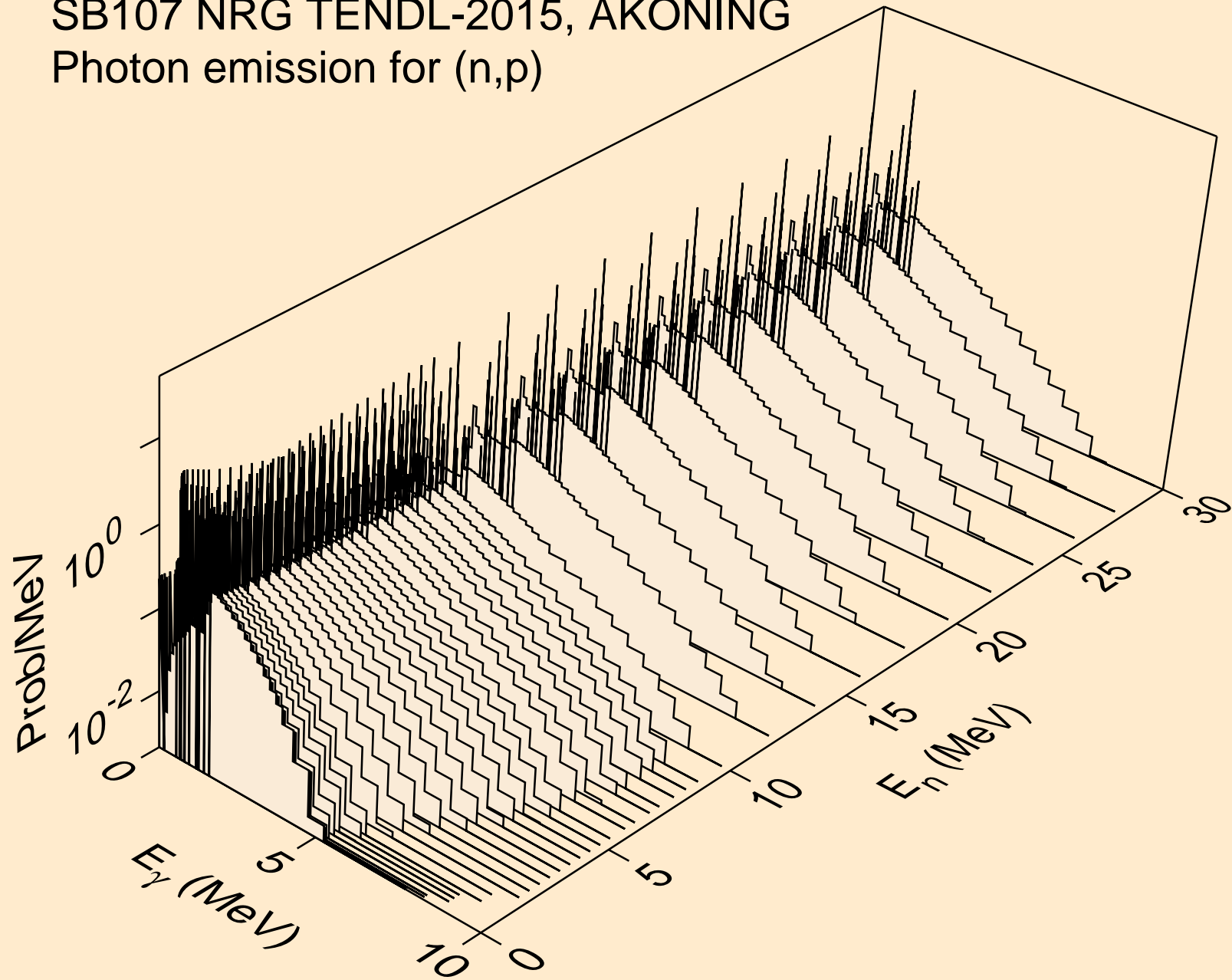
SB107 NRG TENDL-2015, AKONING
Photon emission for (n,n*c)



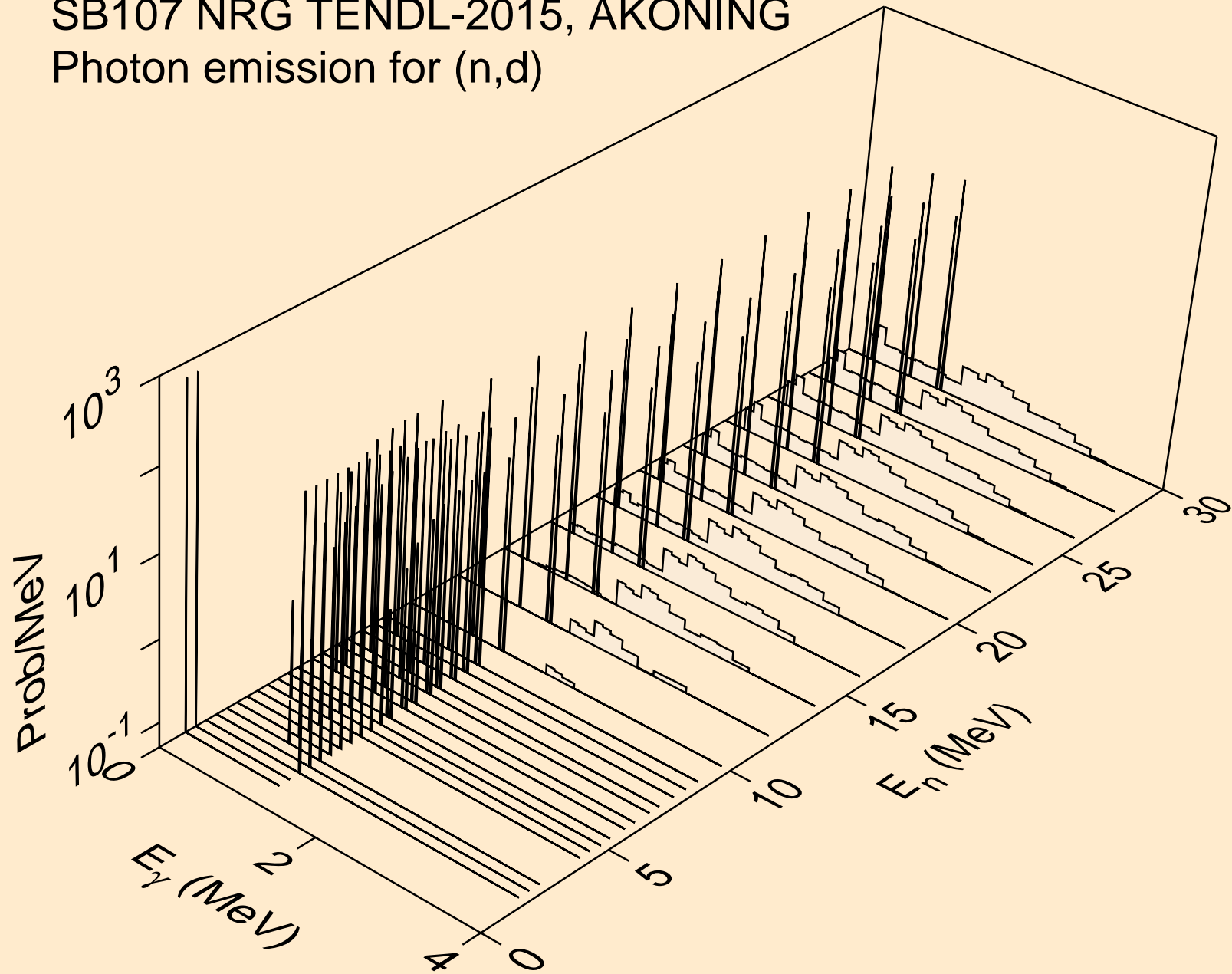
SB107 NRG TENDL-2015, AKONING
Photon emission for (n,gma)



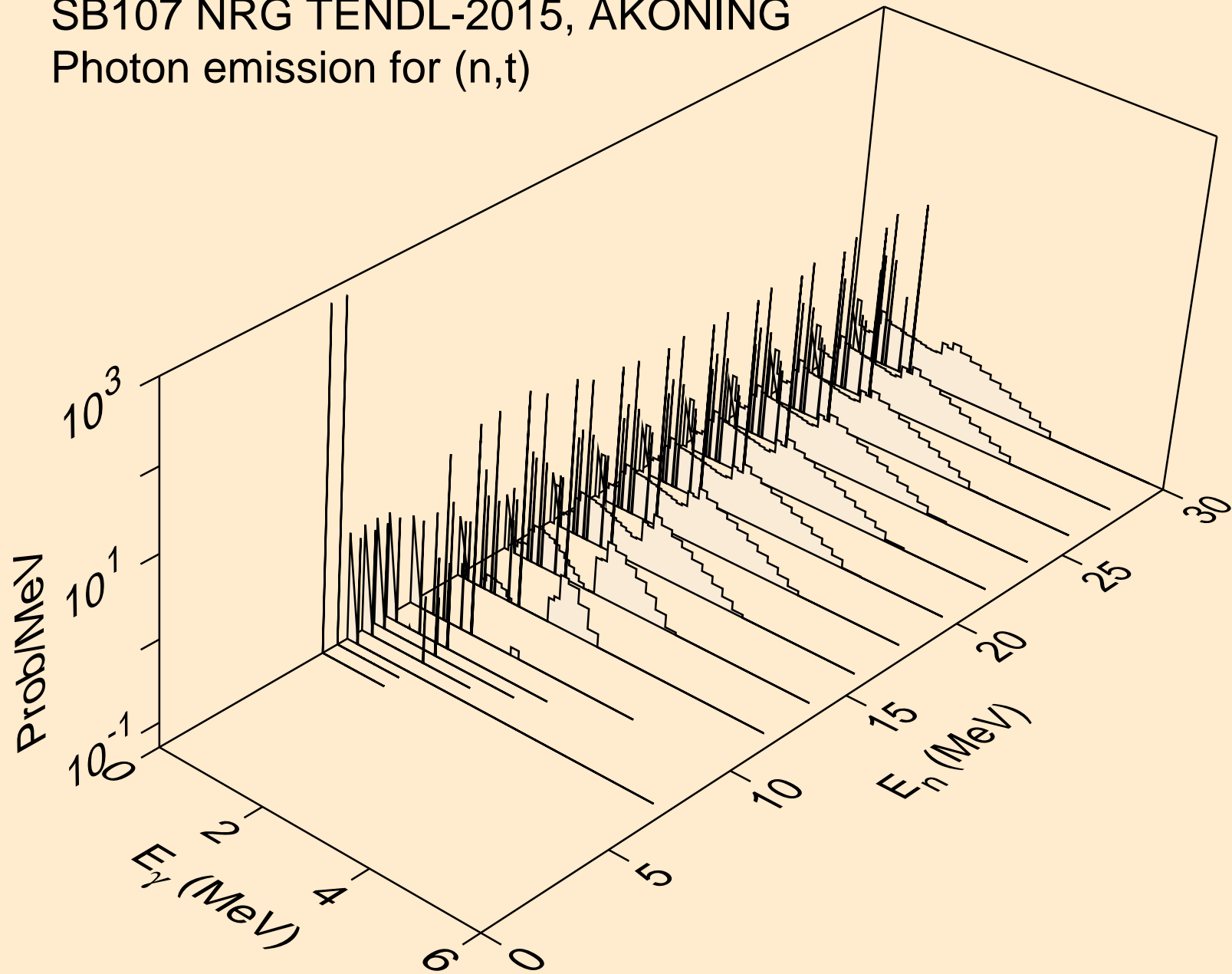
SB107 NRG TENDL-2015, AKONING
Photon emission for (n,p)



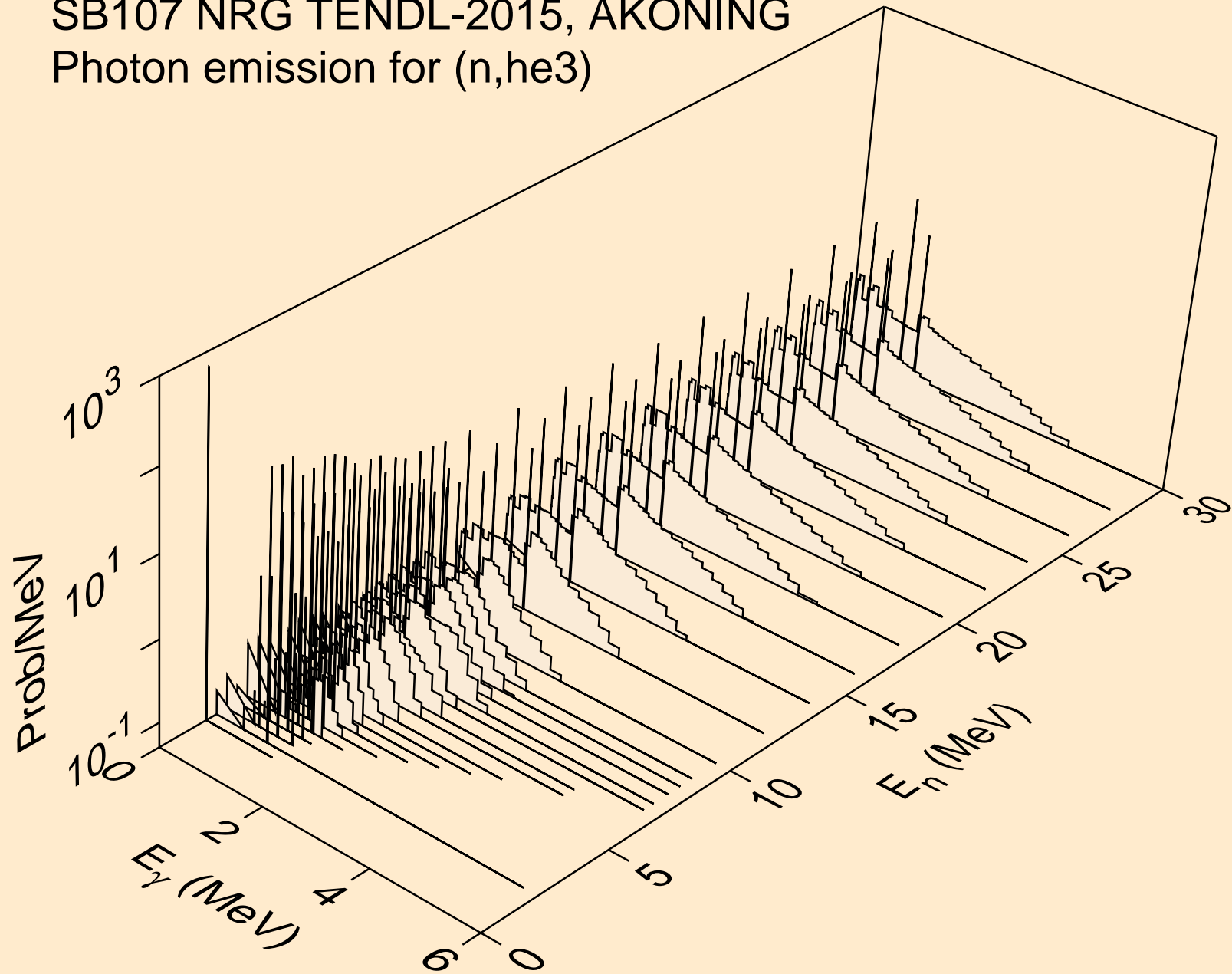
SB107 NRG TENDL-2015, AKONING
Photon emission for (n,d)



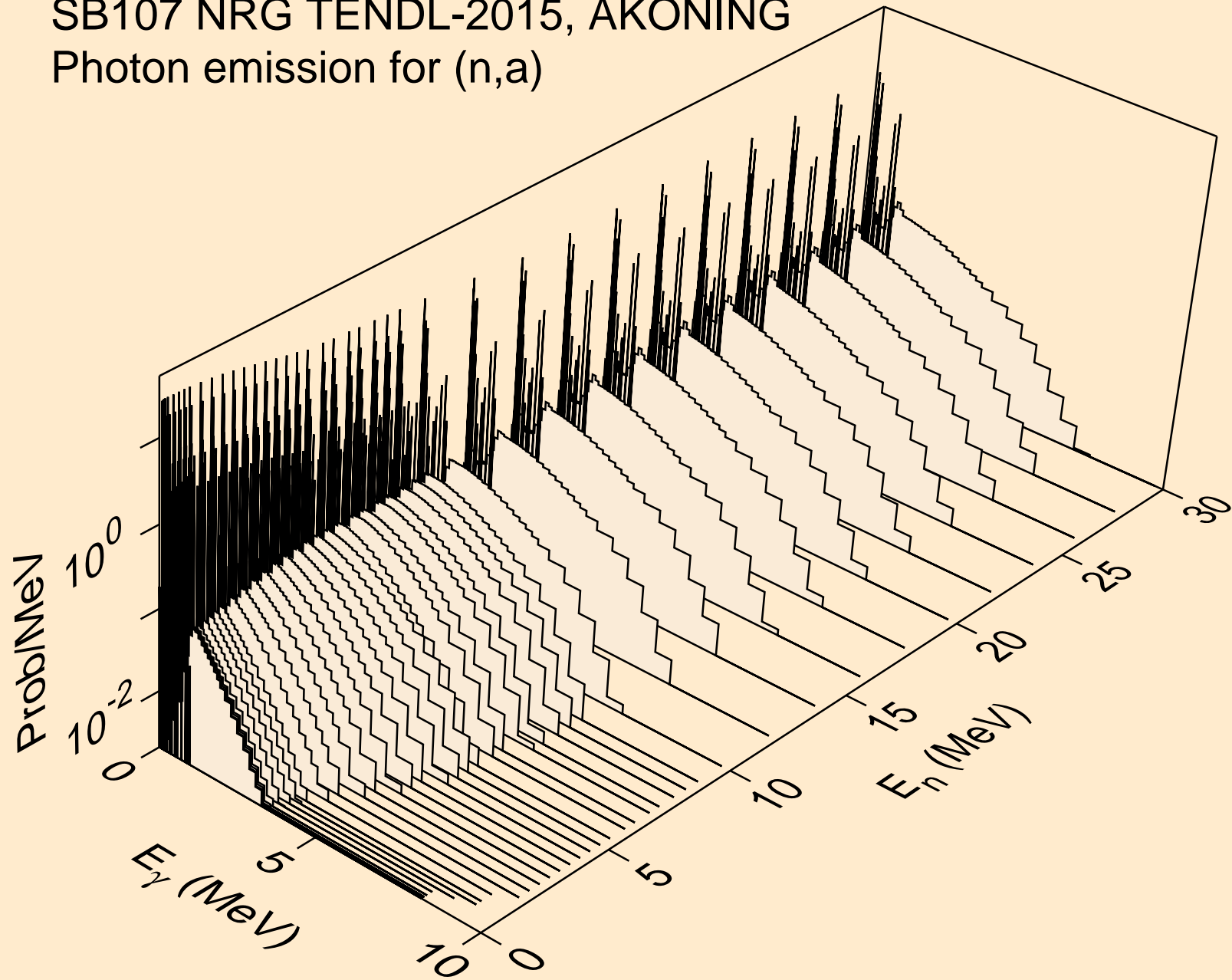
SB107 NRG TENDL-2015, AKONING
Photon emission for (n,t)



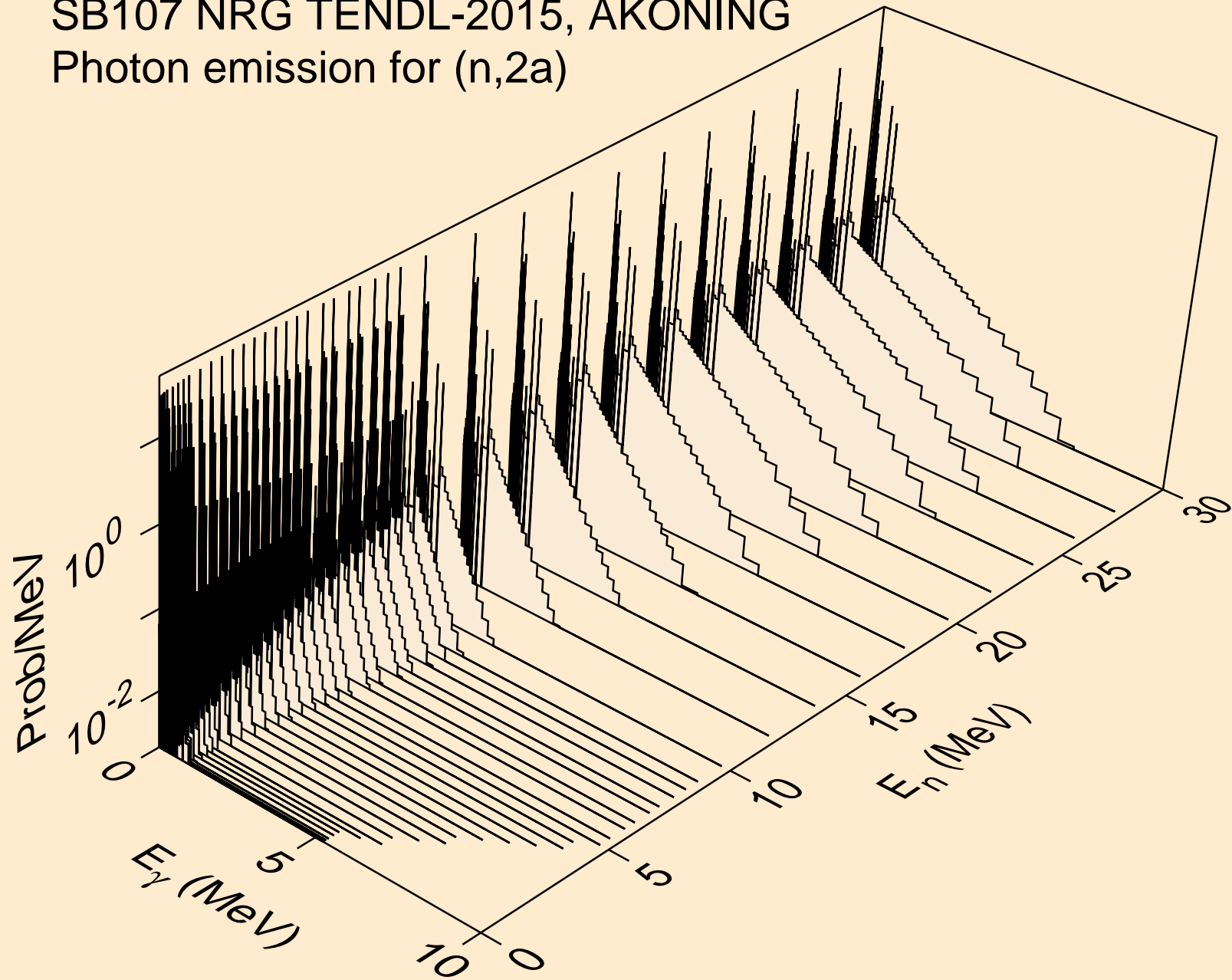
SB107 NRG TENDL-2015, AKONING
Photon emission for (n,he3)



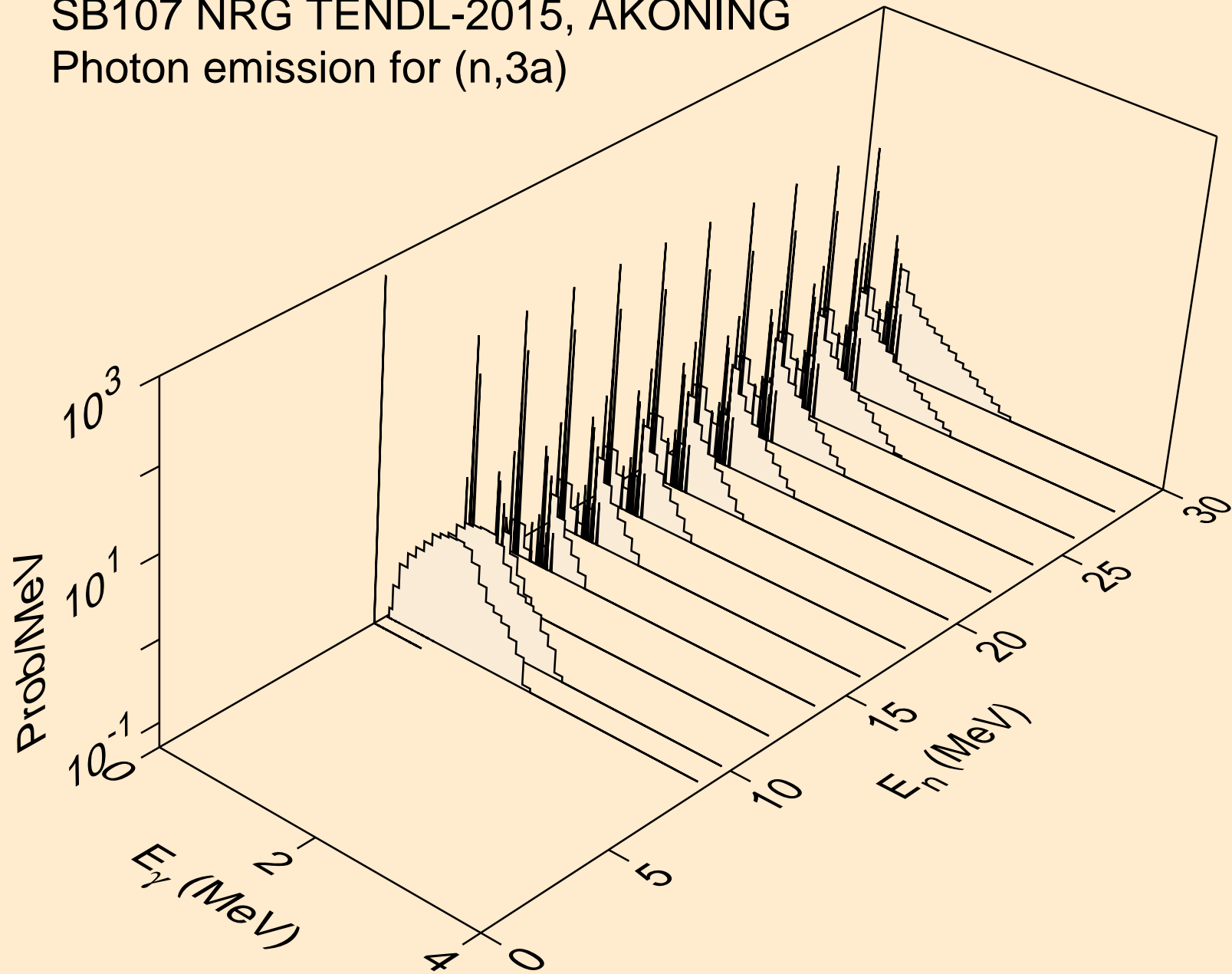
SB107 NRG TENDL-2015, AKONING
Photon emission for (n,a)



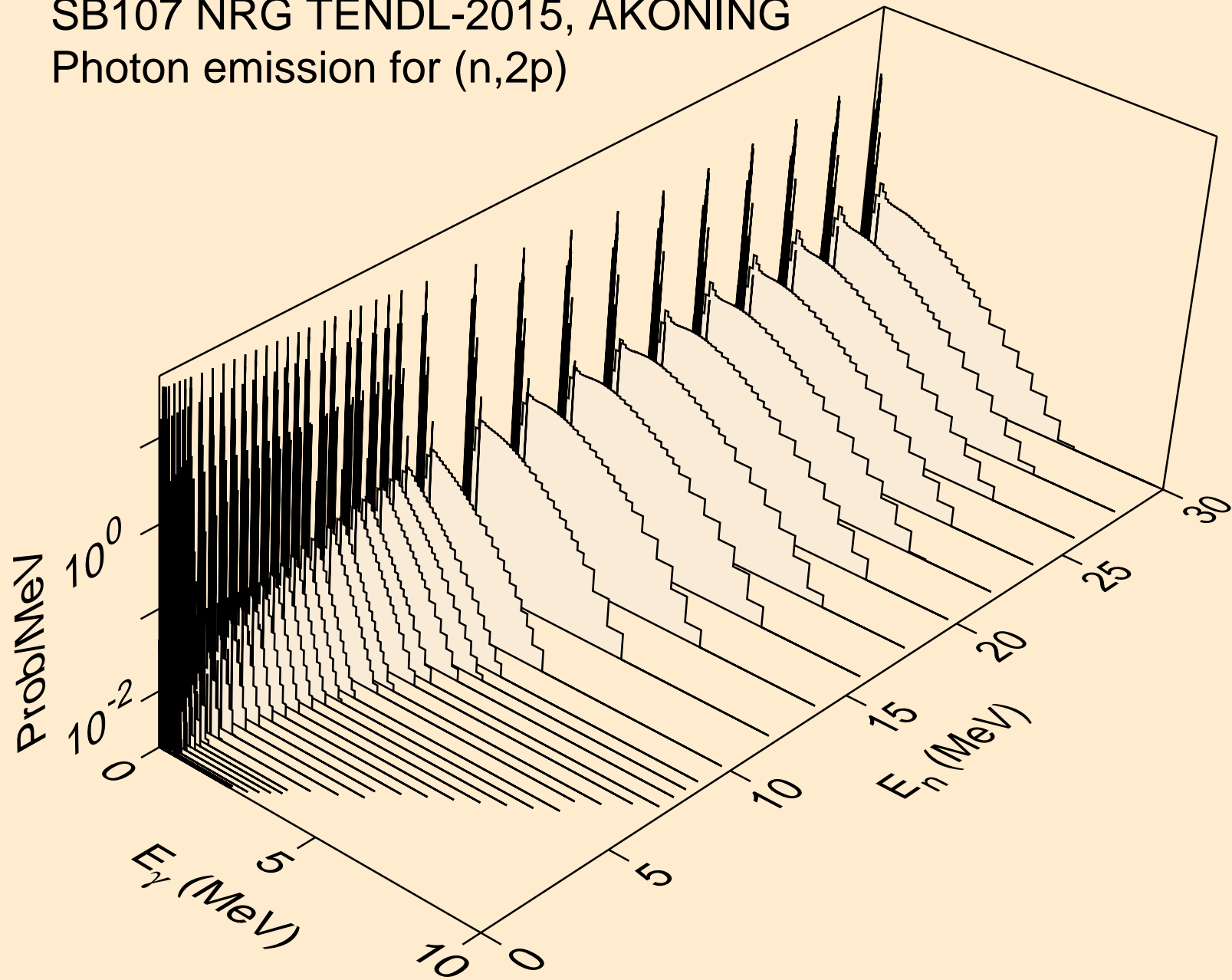
SB107 NRG TENDL-2015, AKONING
Photon emission for (n,2a)



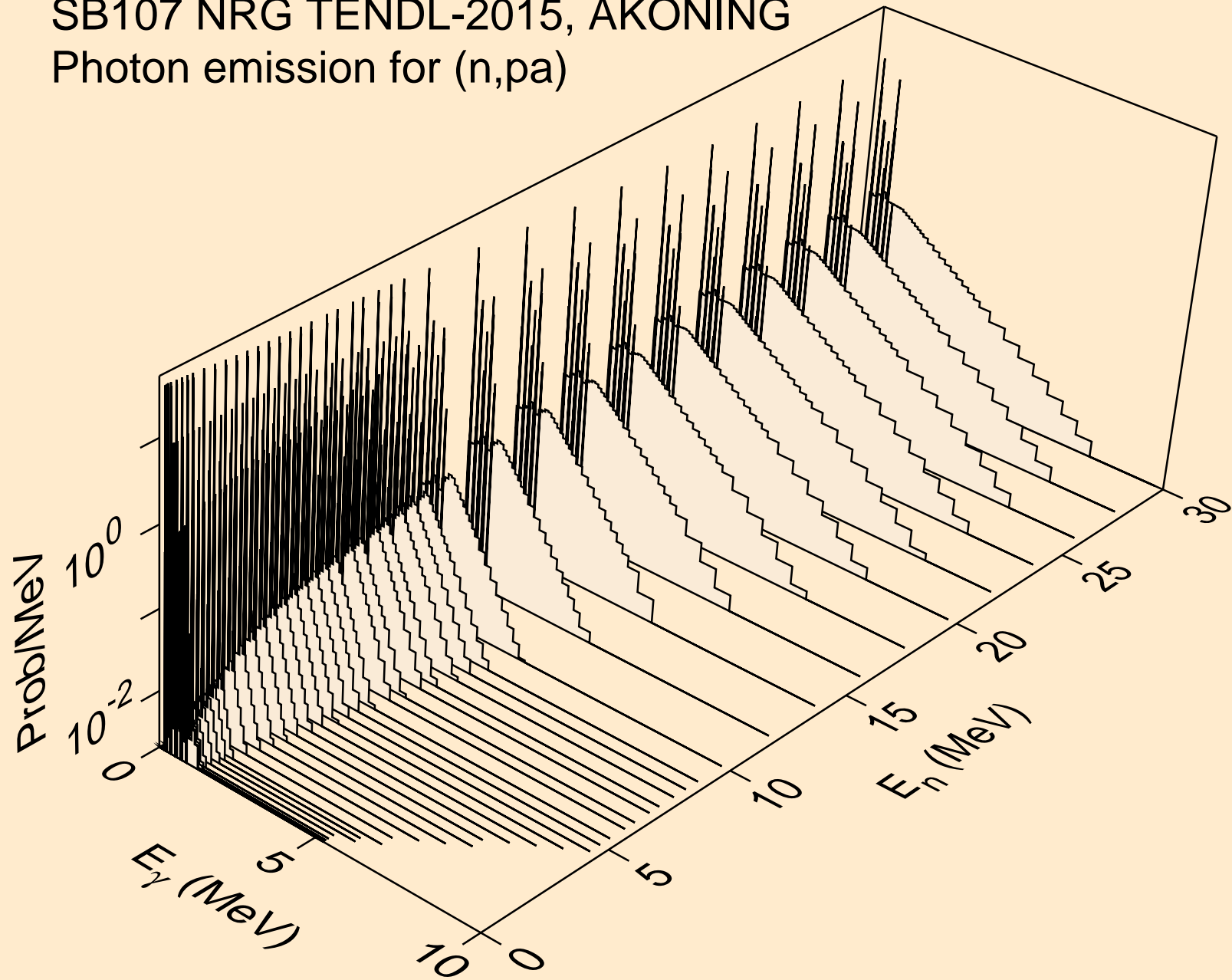
SB107 NRG TENDL-2015, AKONING
Photon emission for (n,3a)



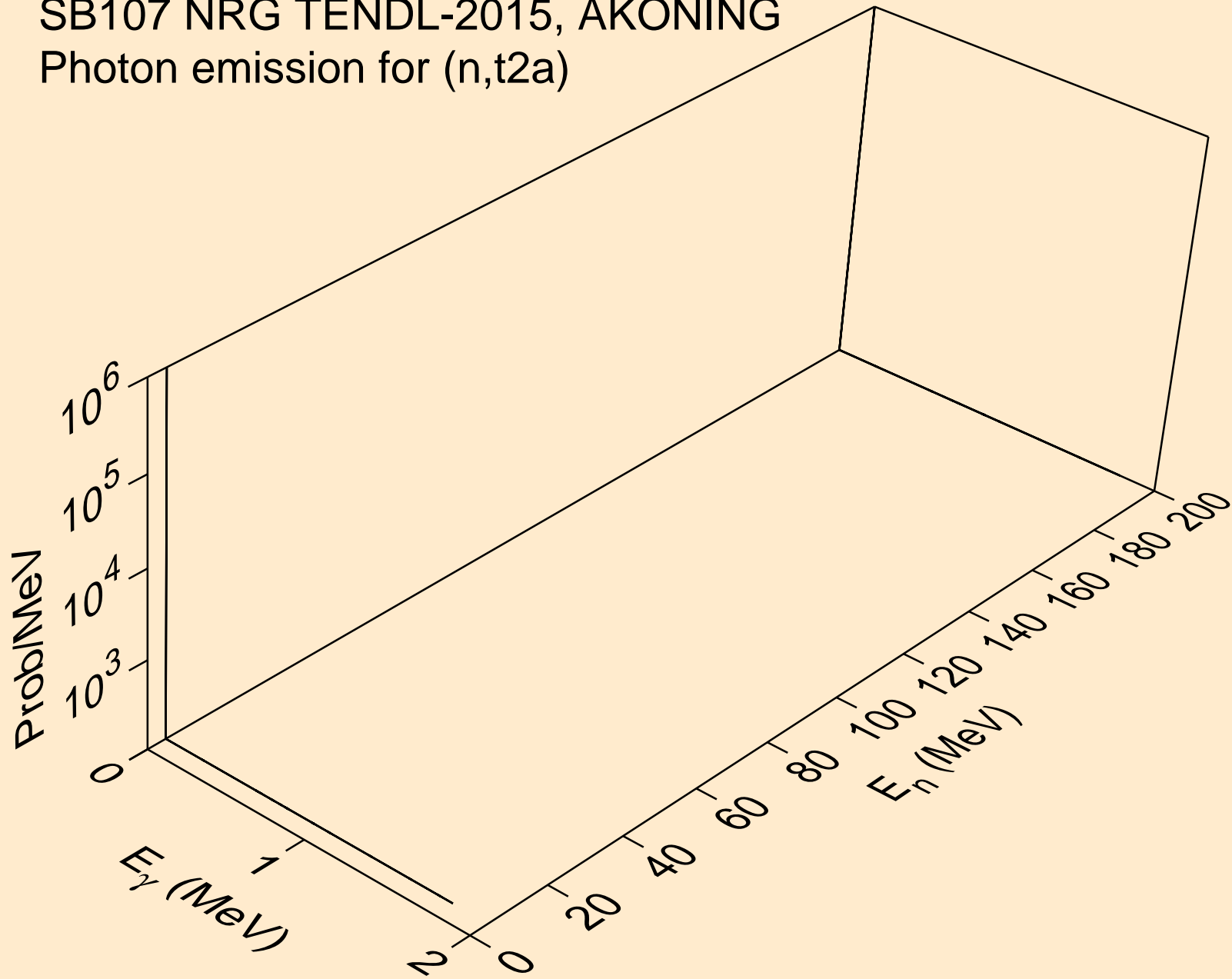
SB107 NRG TENDL-2015, AKONING
Photon emission for (n,2p)



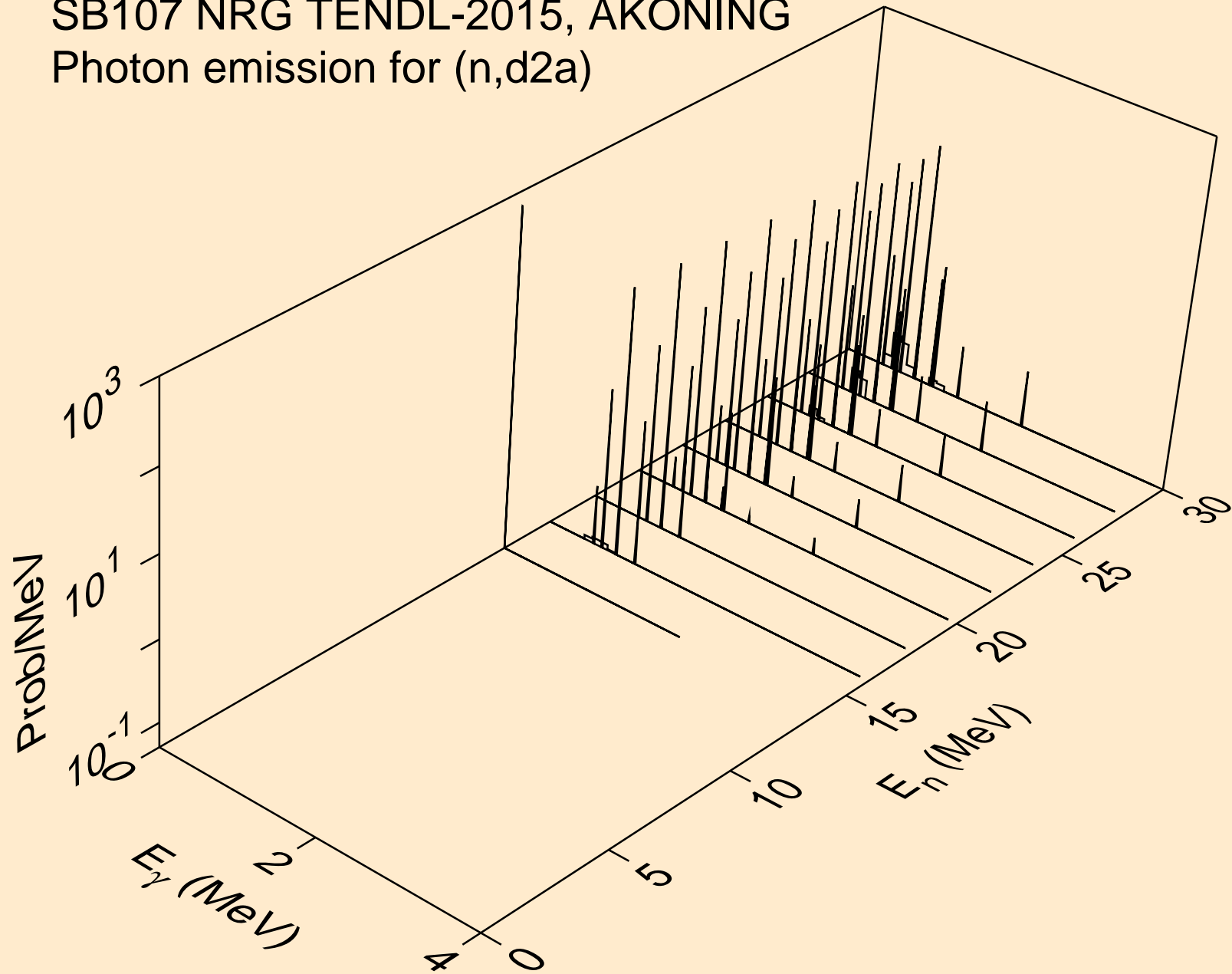
SB107 NRG TENDL-2015, AKONING
Photon emission for (n,p α)



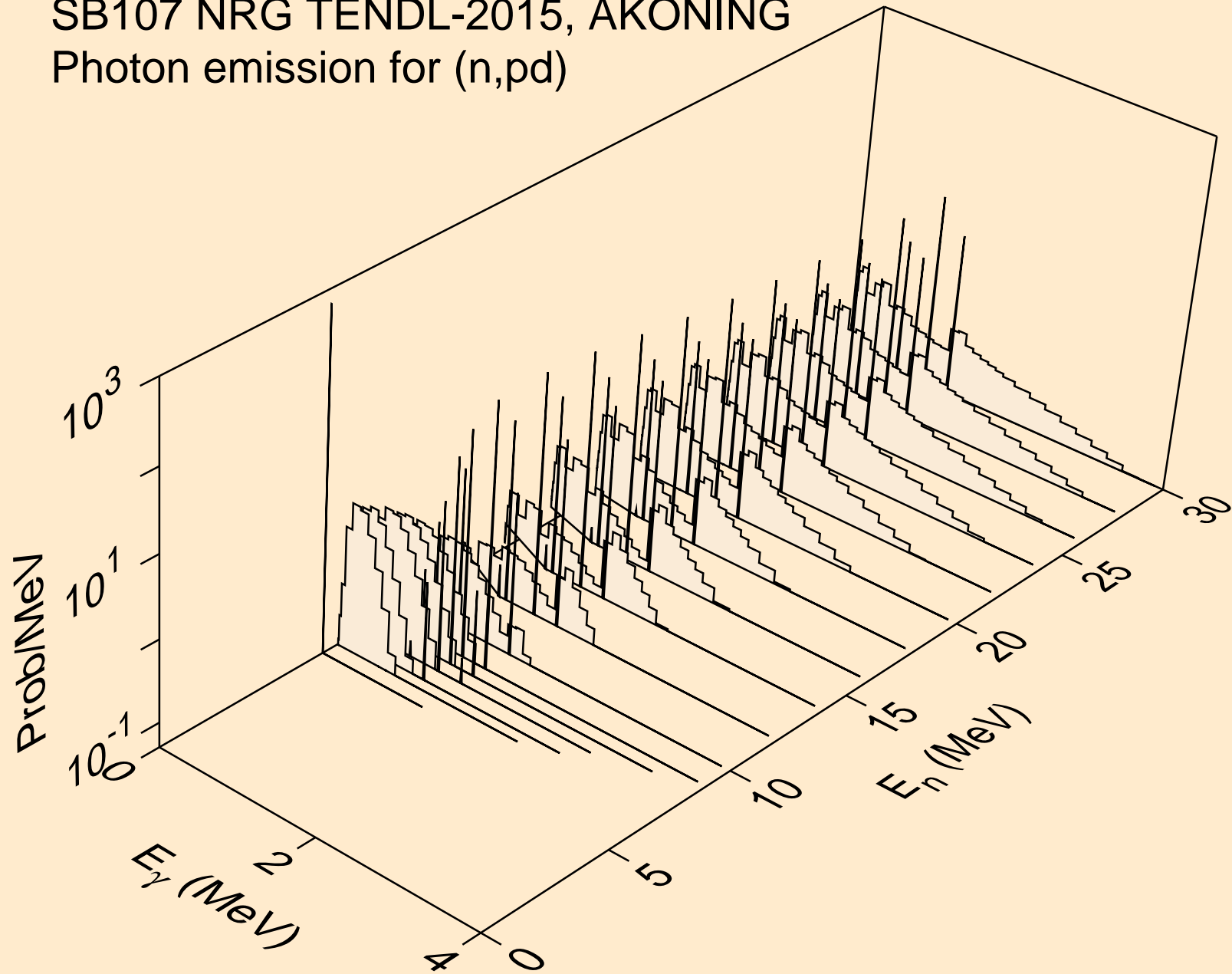
SB107 NRG TENDL-2015, AKONING
Photon emission for (n,t2a)



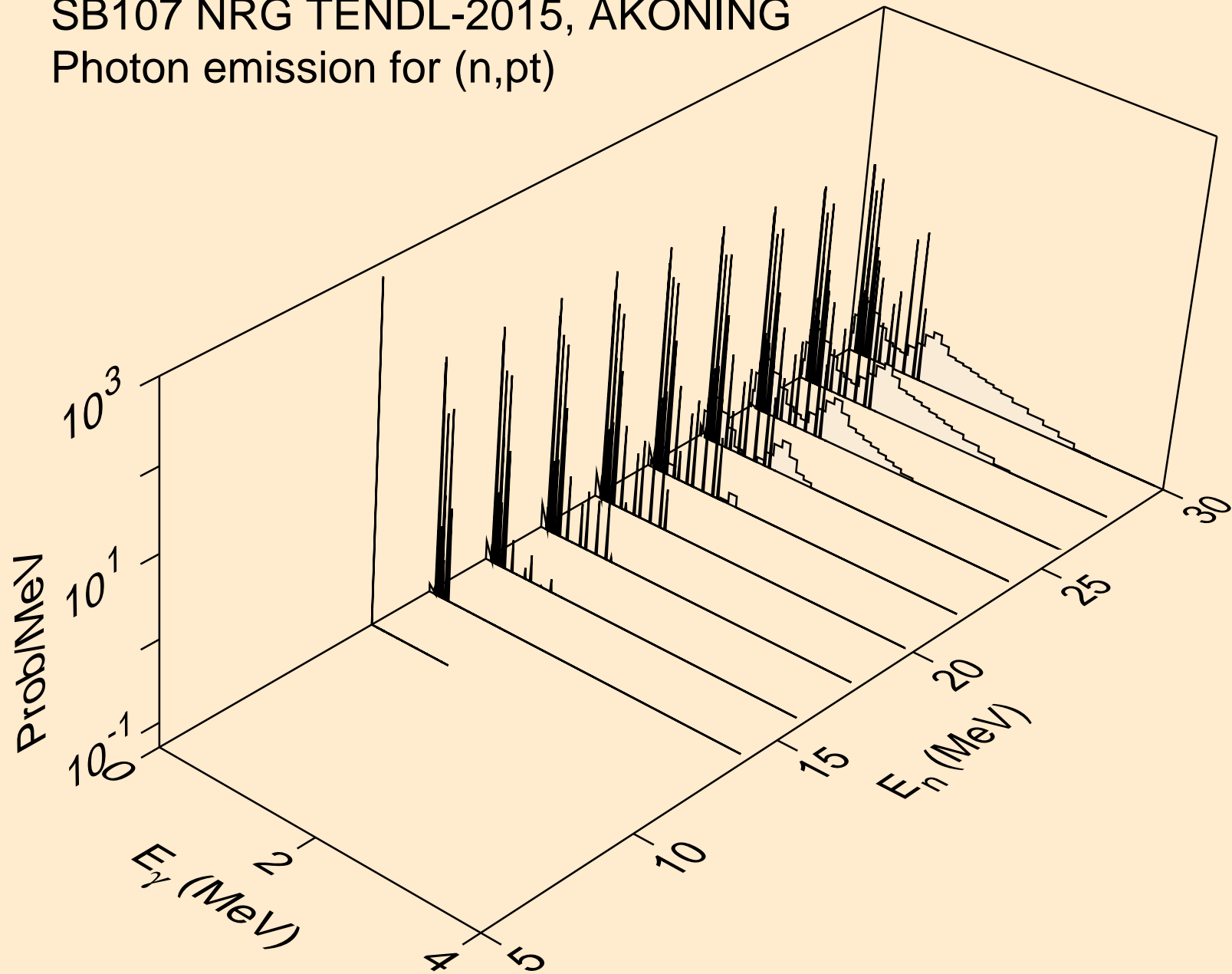
SB107 NRG TENDL-2015, AKONING
Photon emission for (n,d2a)



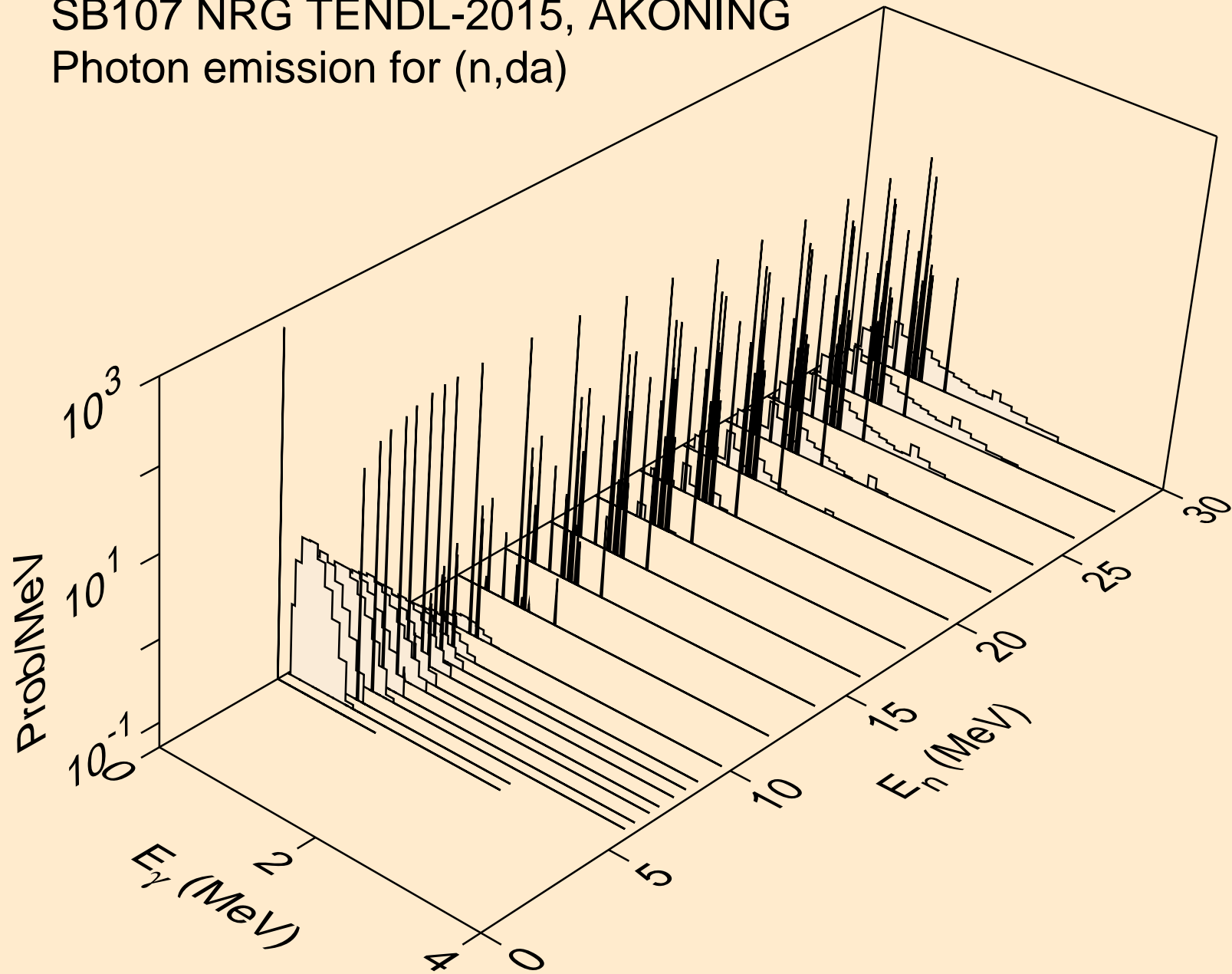
SB107 NRG TENDL-2015, AKONING
Photon emission for (n,pd)



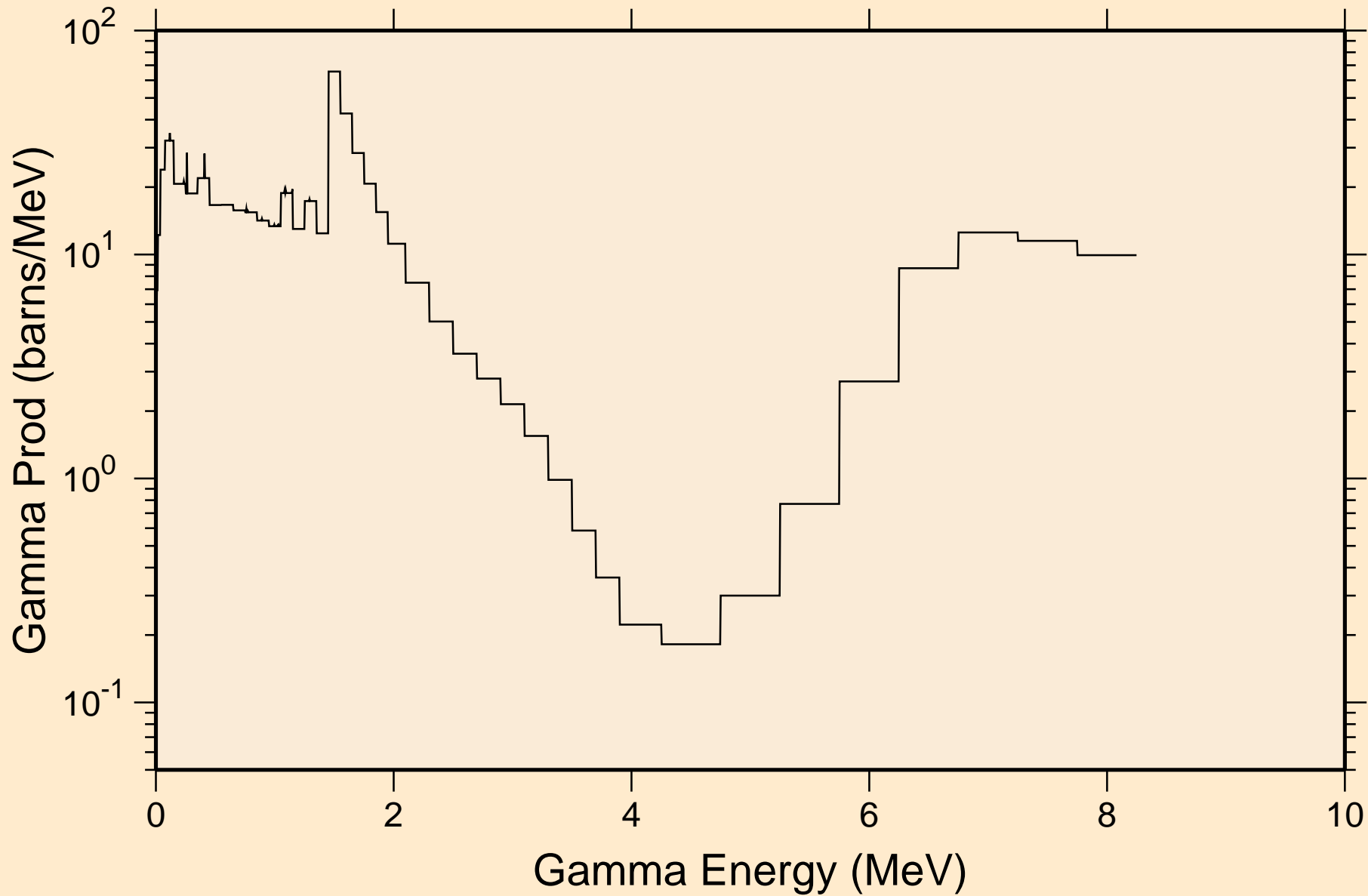
SB107 NRG TENDL-2015, AKONING
Photon emission for (n,pt)



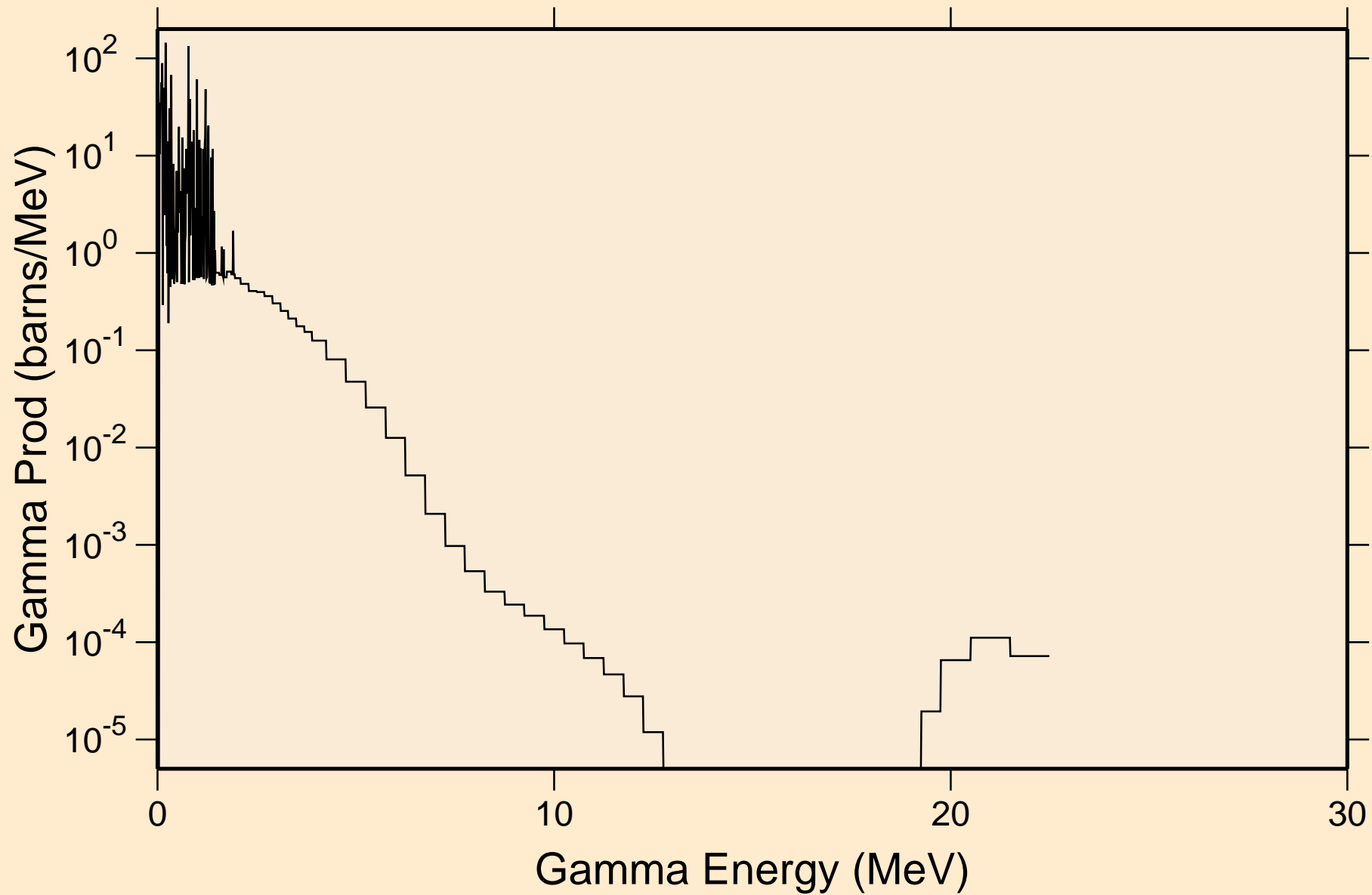
SB107 NRG TENDL-2015, AKONING
Photon emission for (n,da)



SB107 NRG TENDL-2015, AKONING
thermal capture photon spectrum

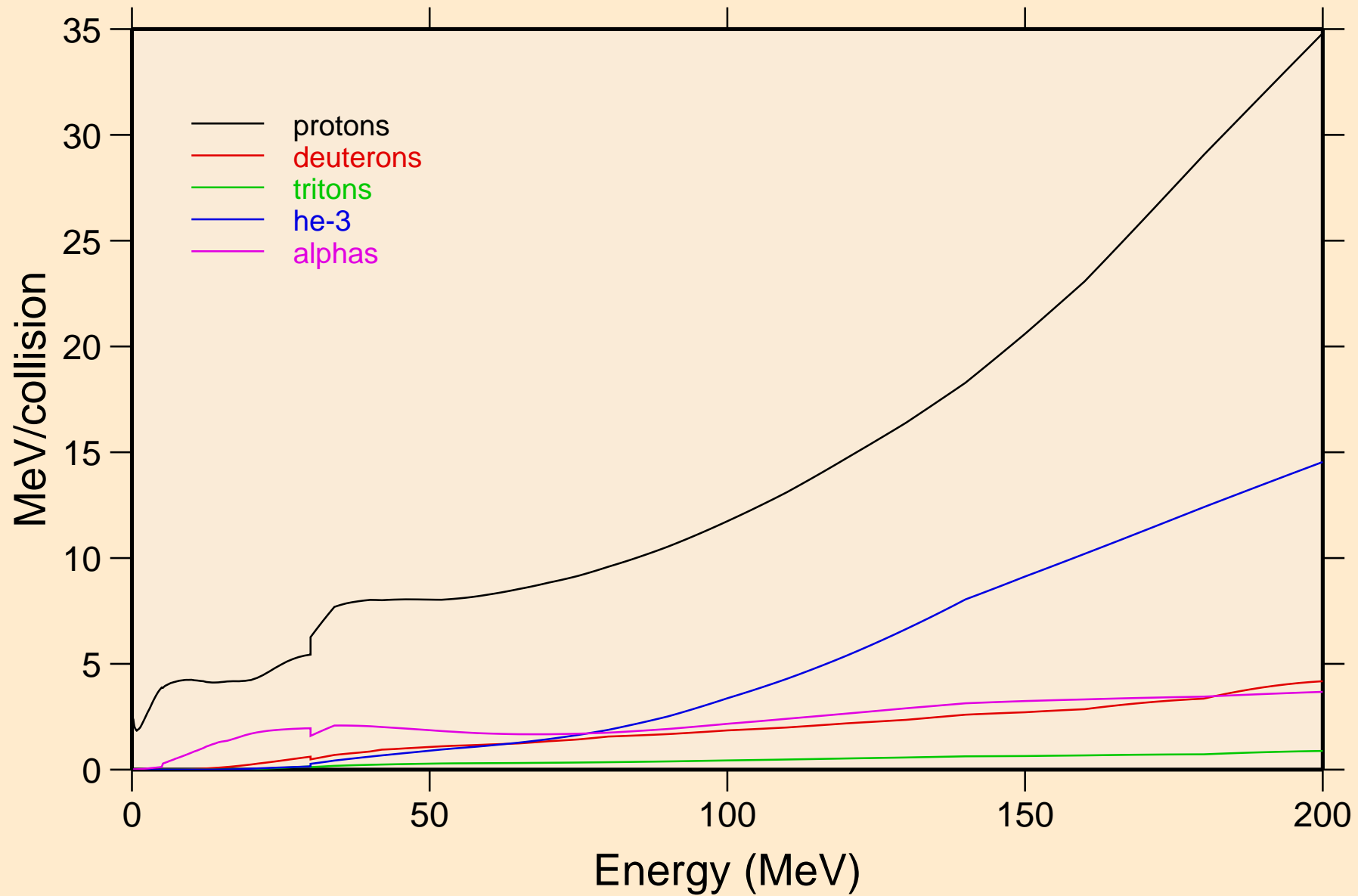


SB107 NRG TENDL-2015, AKONING
14 MeV photon spectrum



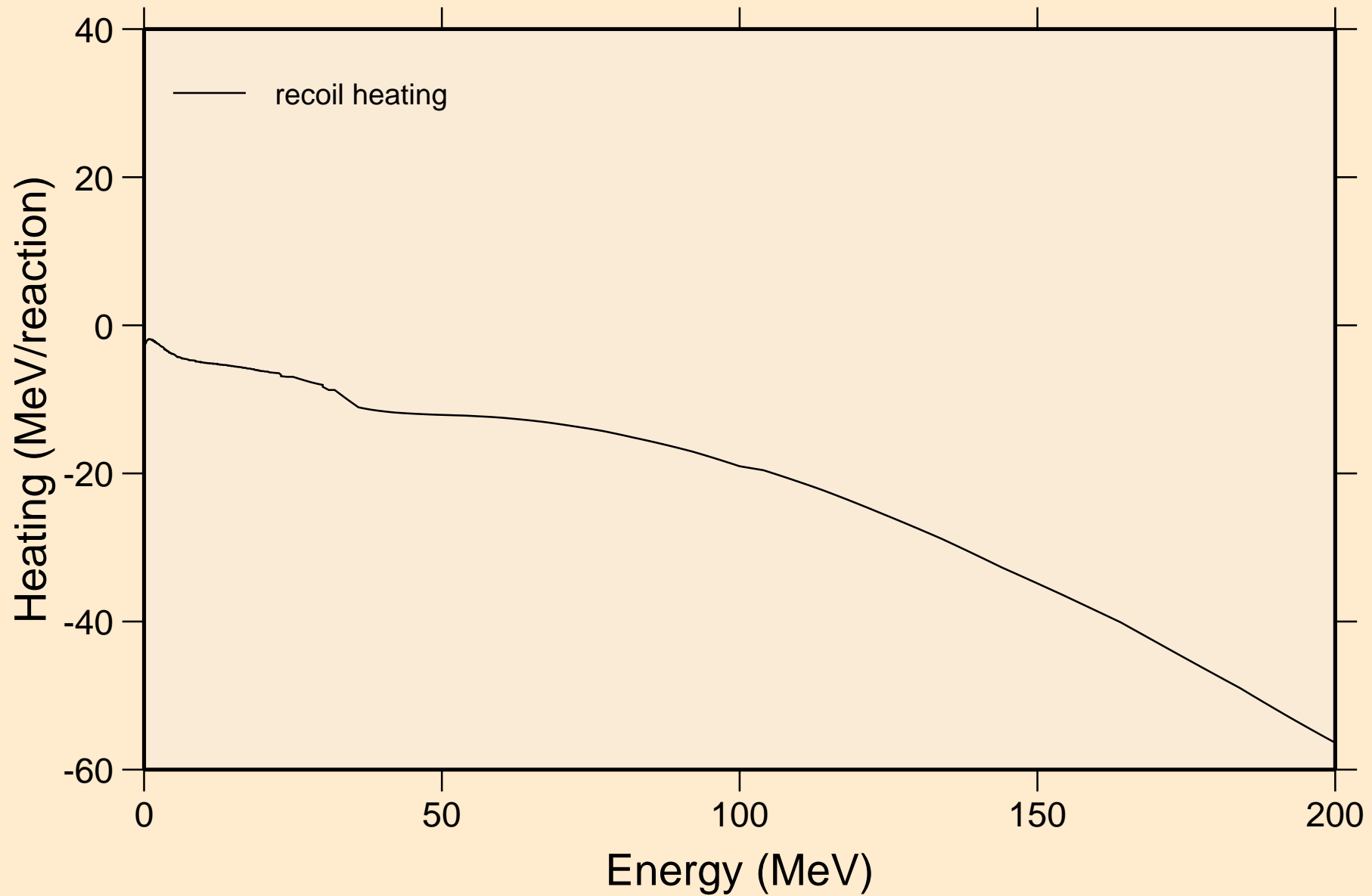
SB107 NRG TENDL-2015, AKONING

Particle heating contributions



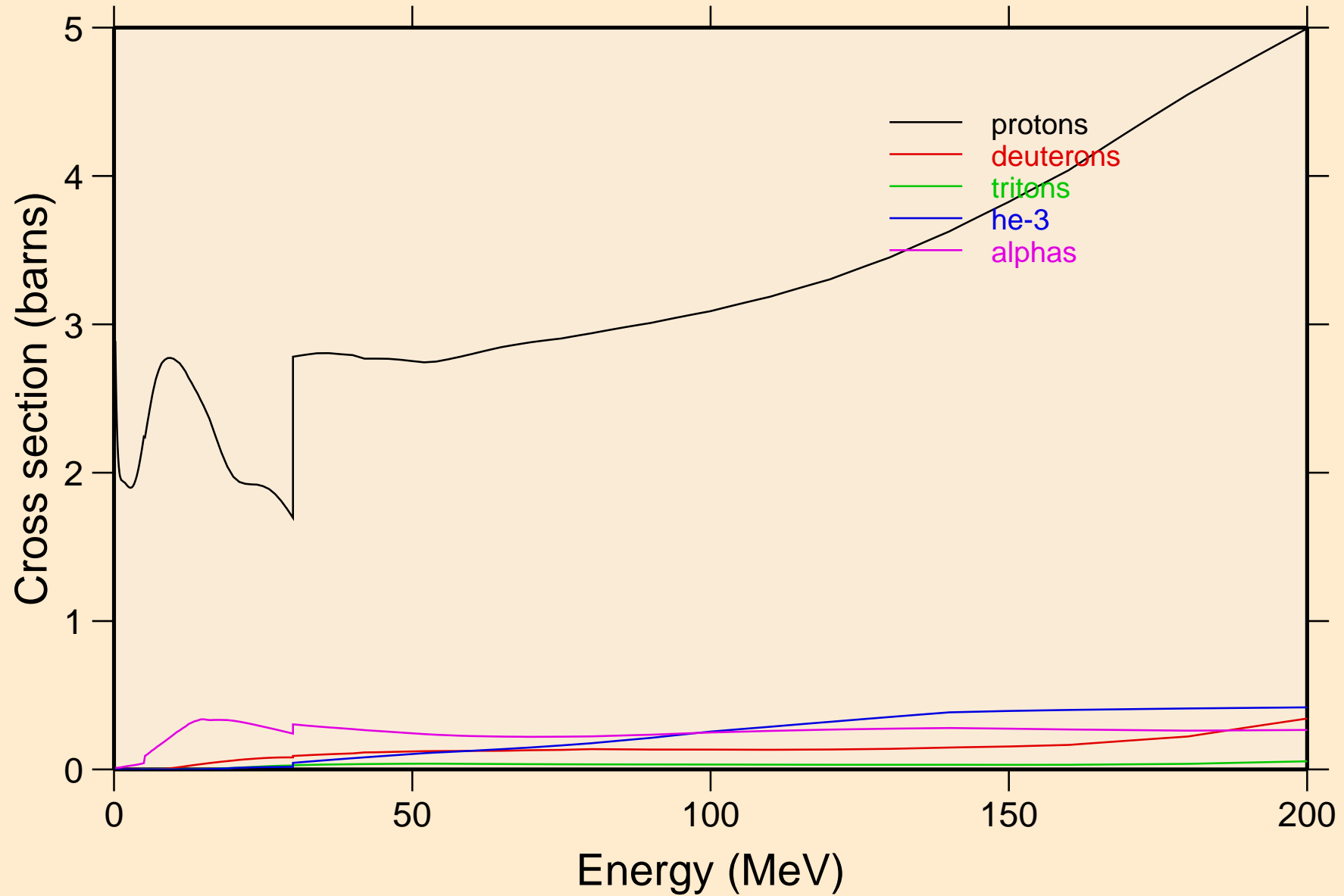
SB107 NRG TENDL-2015, AKONING

Recoil Heating

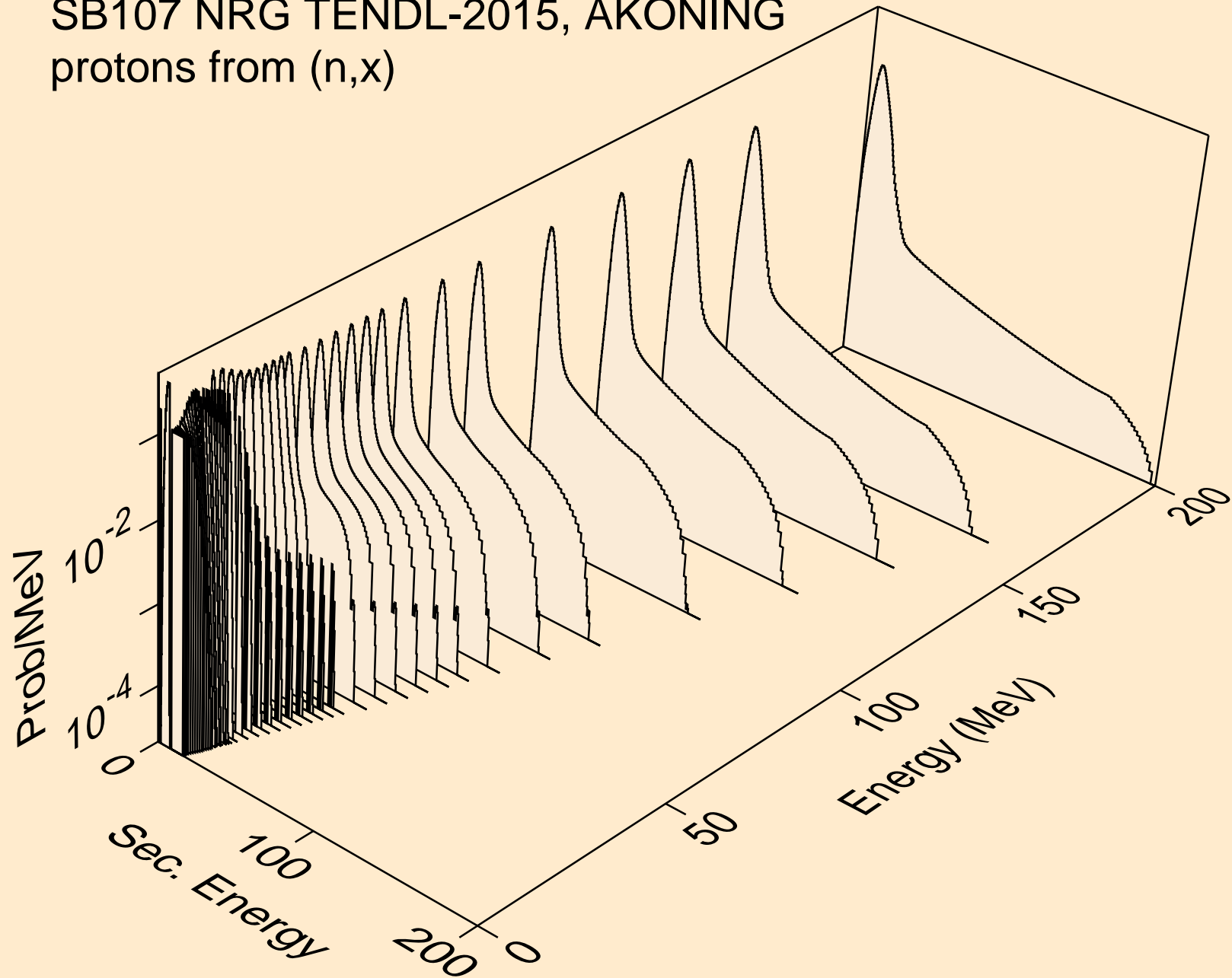


SB107 NRG TENDL-2015, AKONING

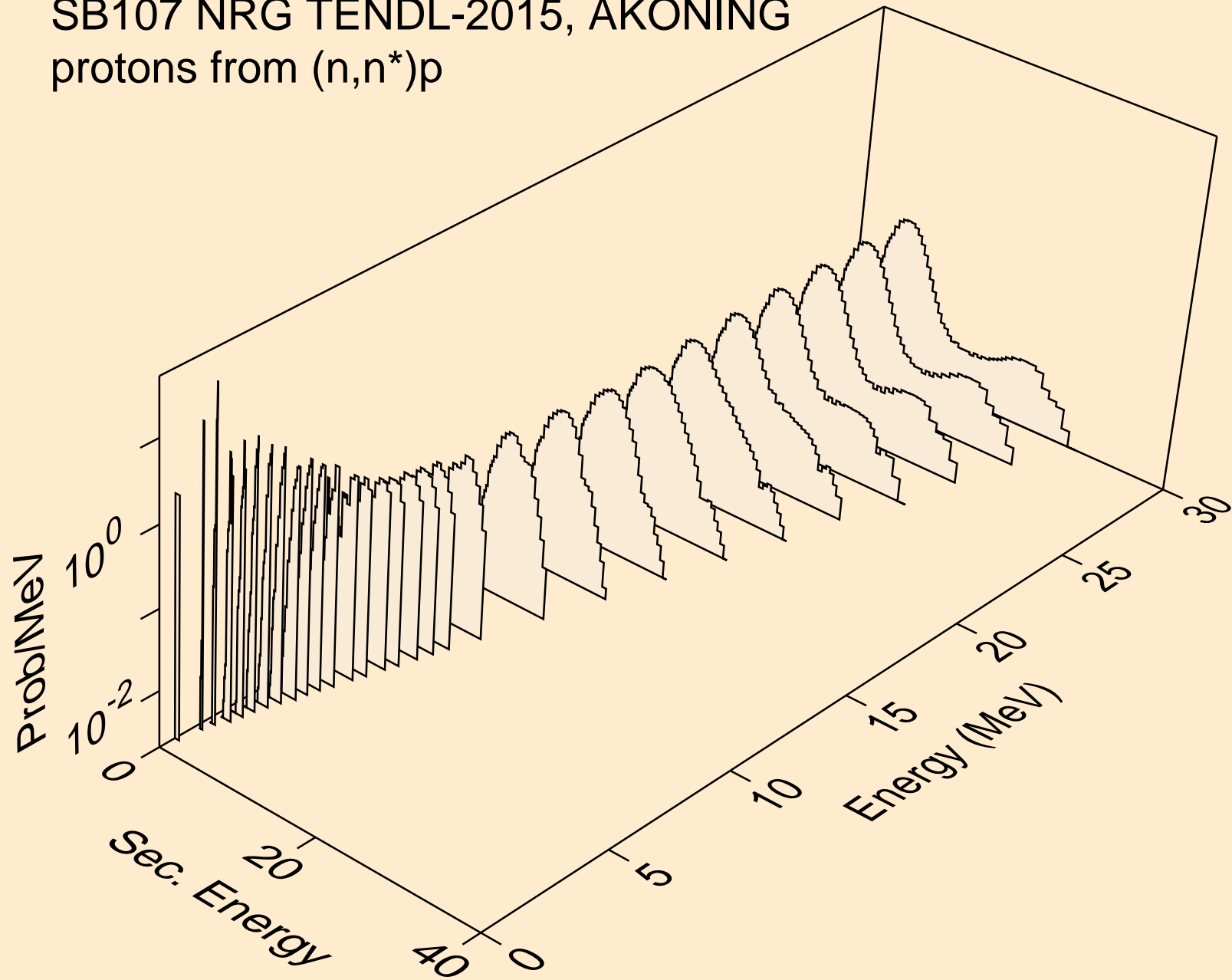
Particle production cross sections



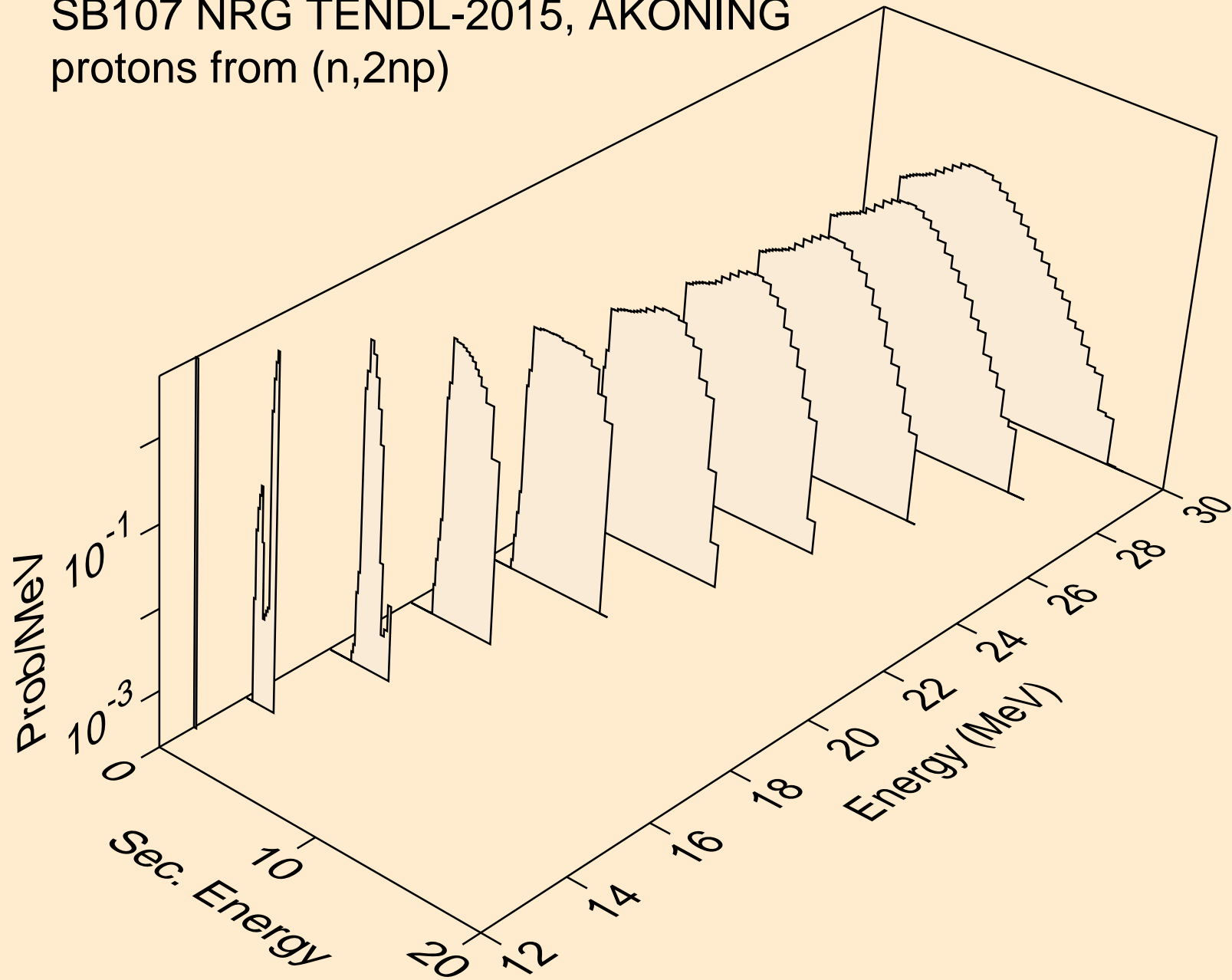
SB107 NRG TENDL-2015, AKONING
protons from (n,x)



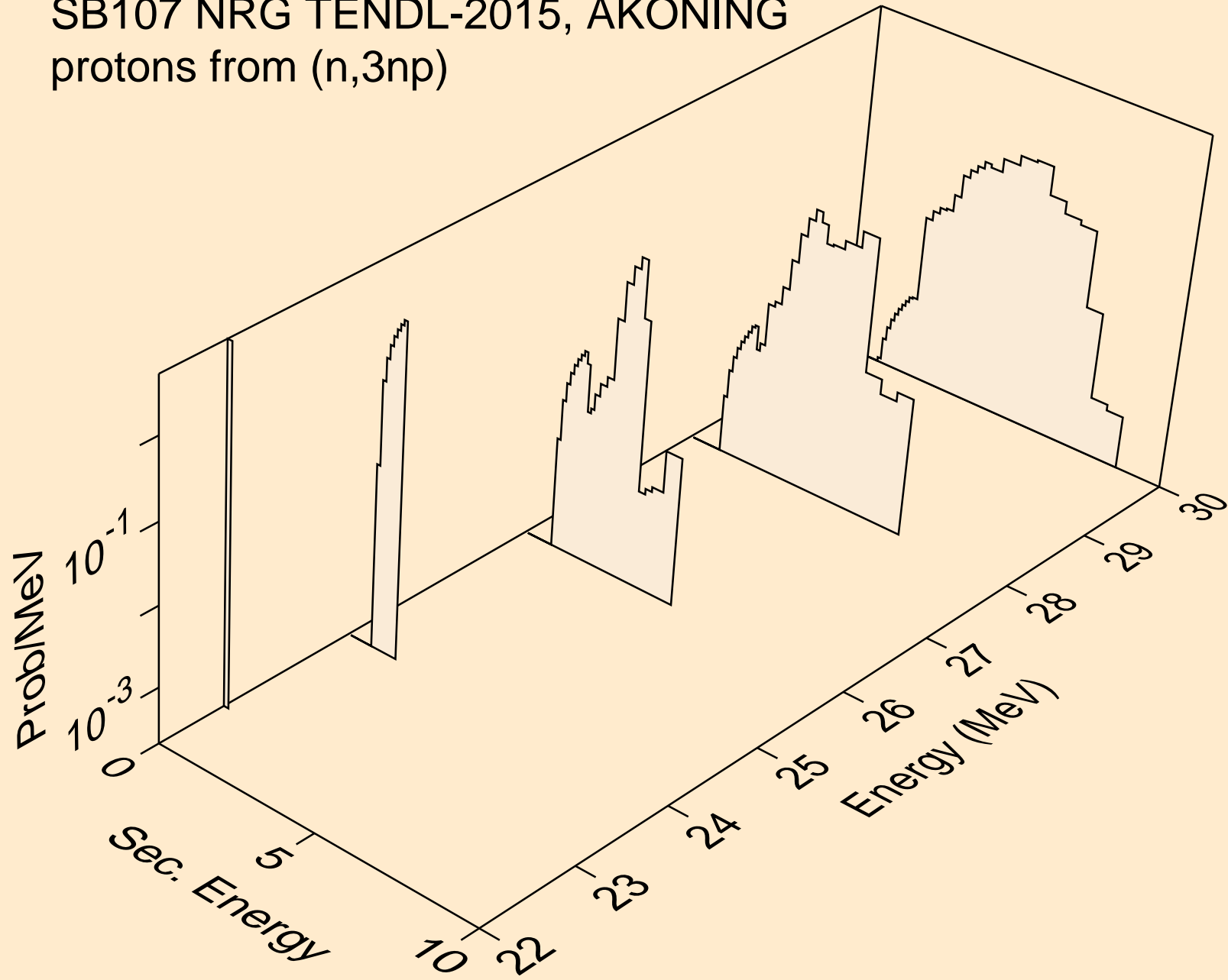
SB107 NRG TENDL-2015, AKONING
protons from (n,n*)p



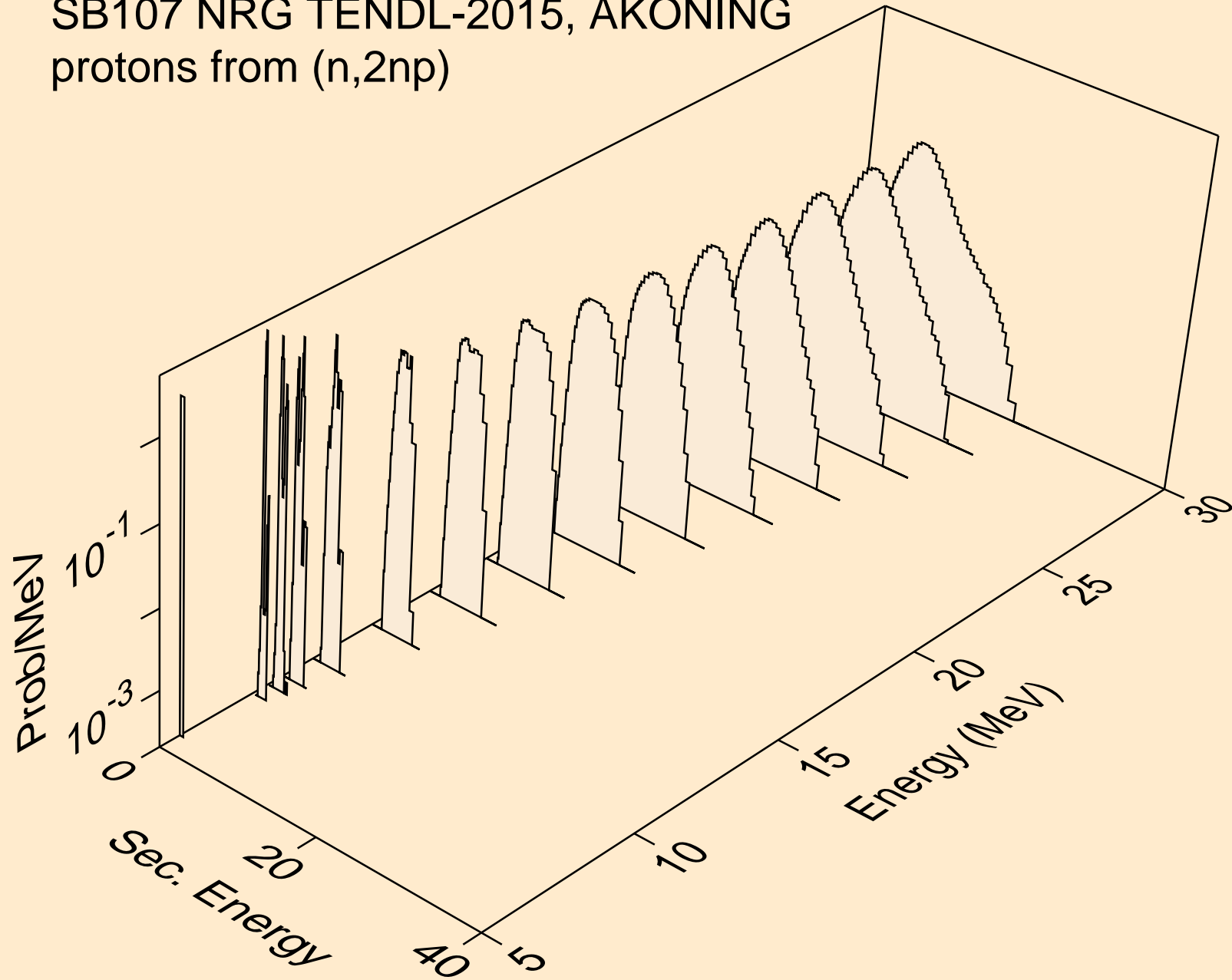
SB107 NRG TENDL-2015, AKONING
protons from (n,2np)



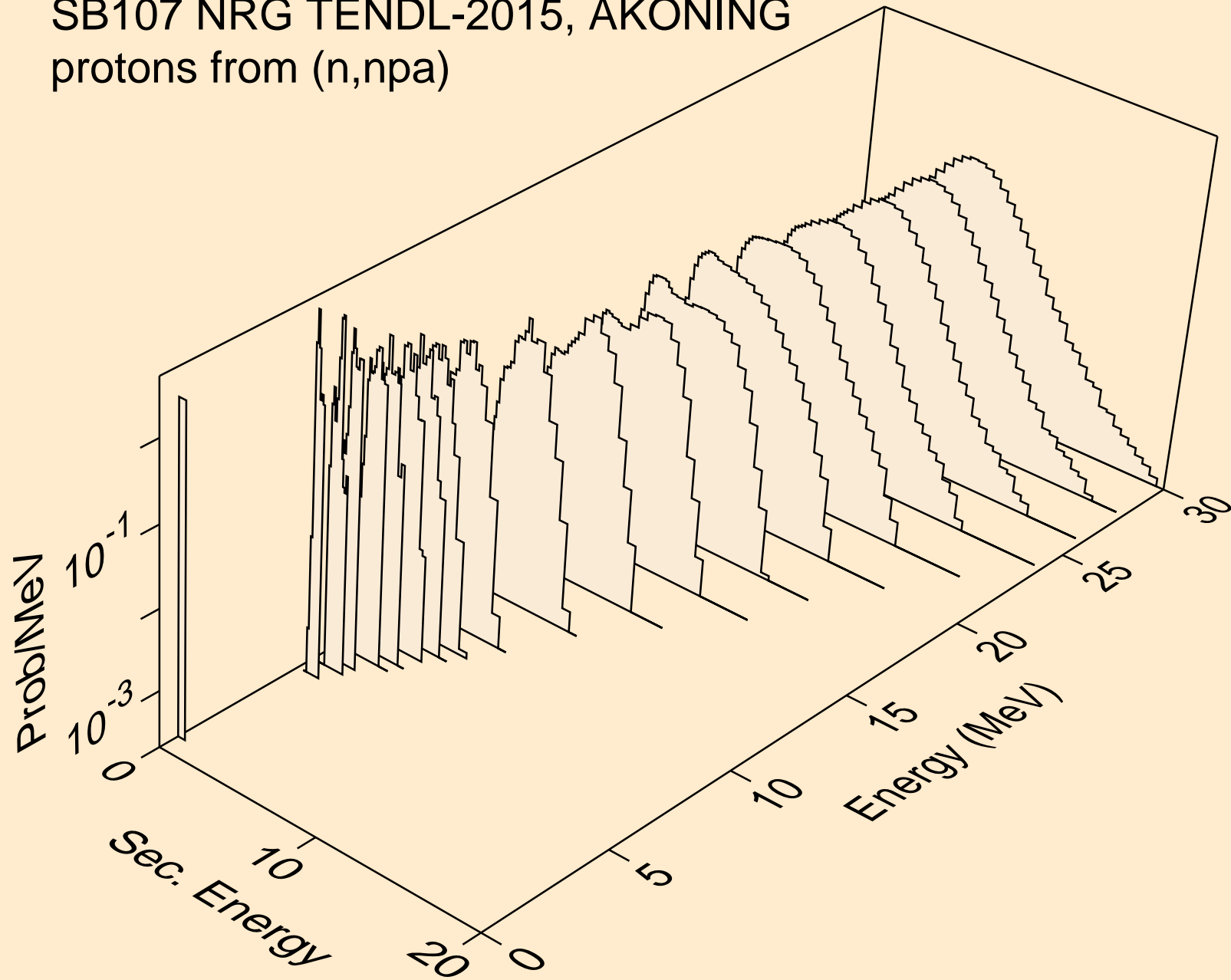
SB107 NRG TENDL-2015, AKONING
protons from (n,3np)



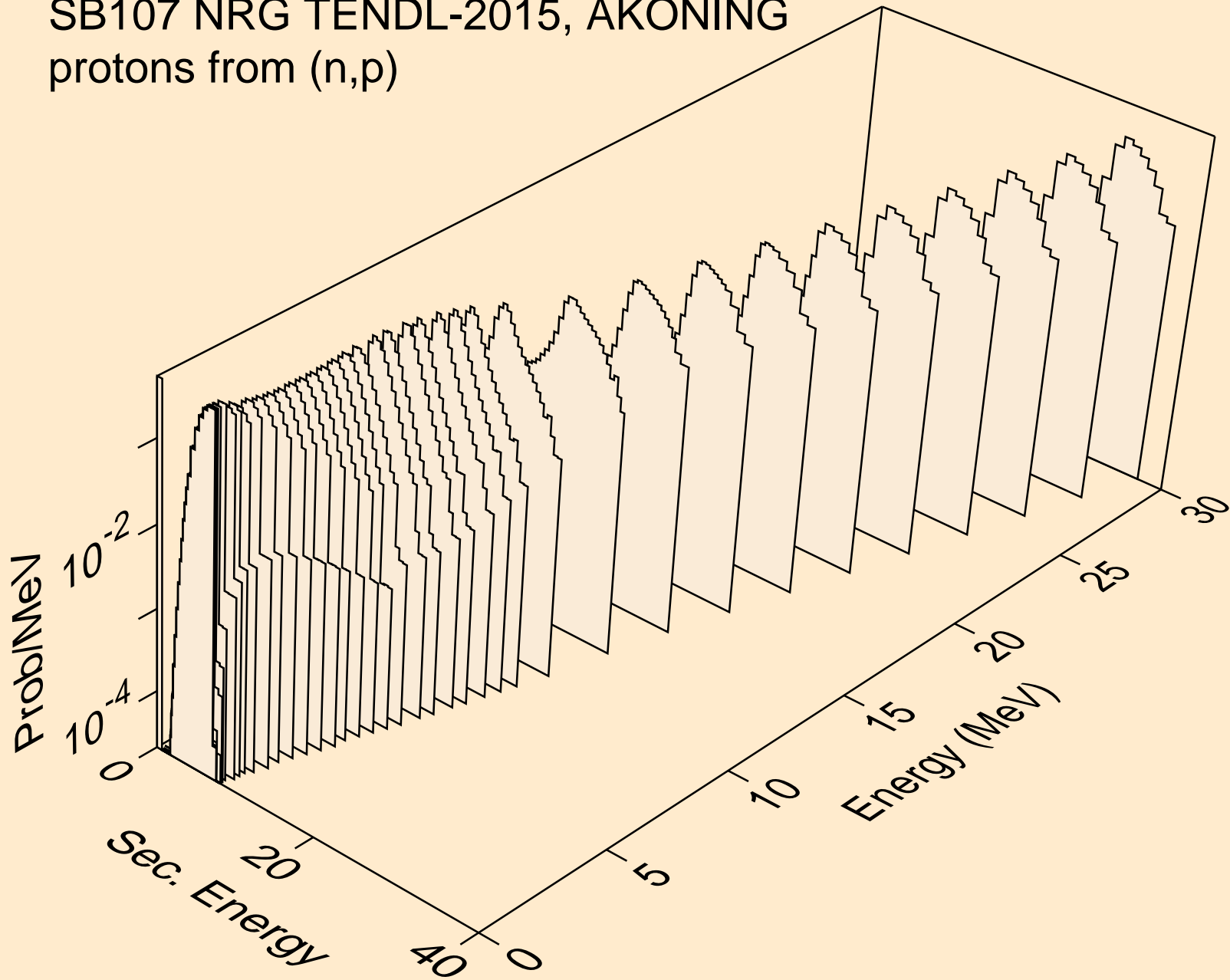
SB107 NRG TENDL-2015, AKONING
protons from (n,2np)



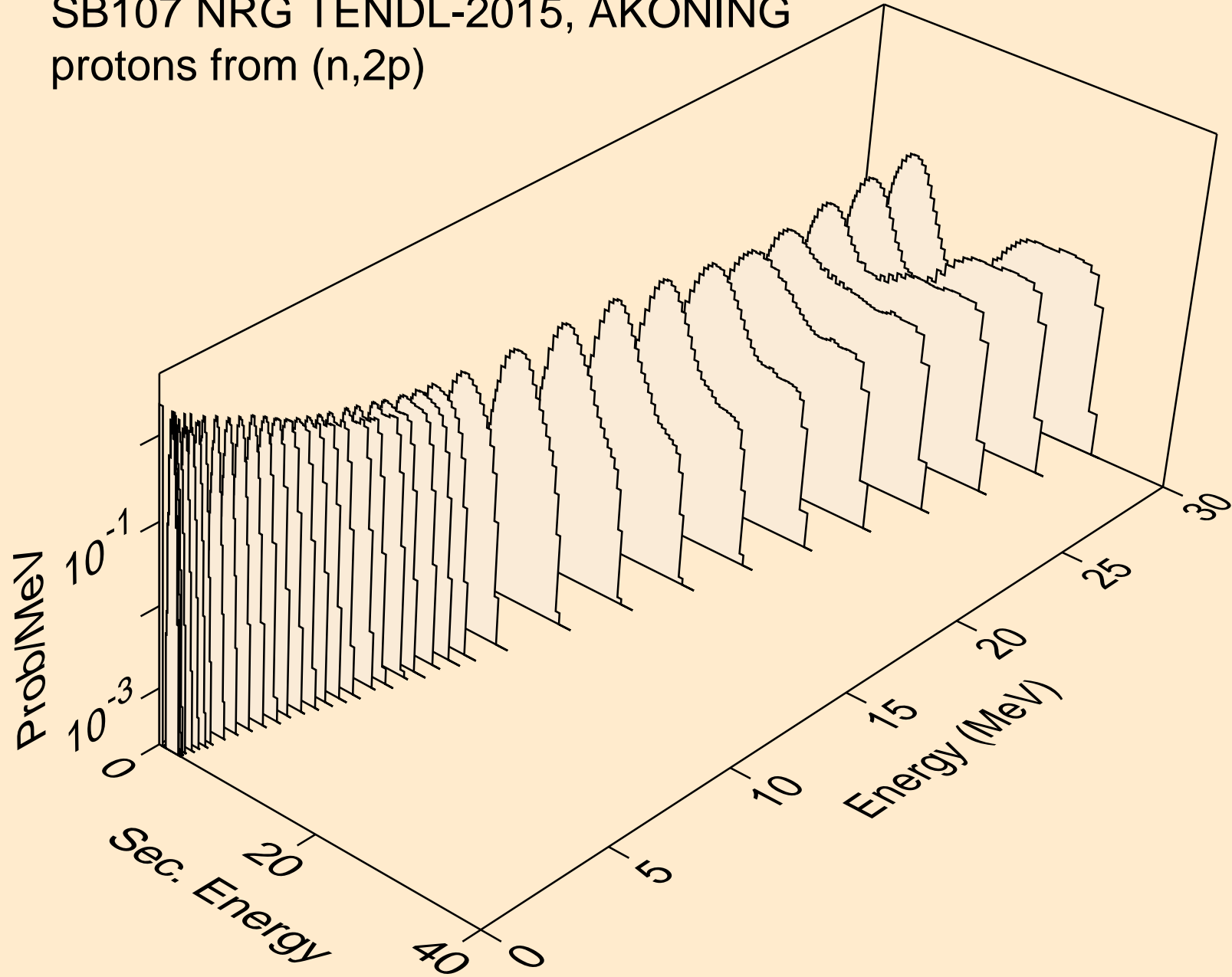
SB107 NRG TENDL-2015, AKONING
protons from (n,npa)



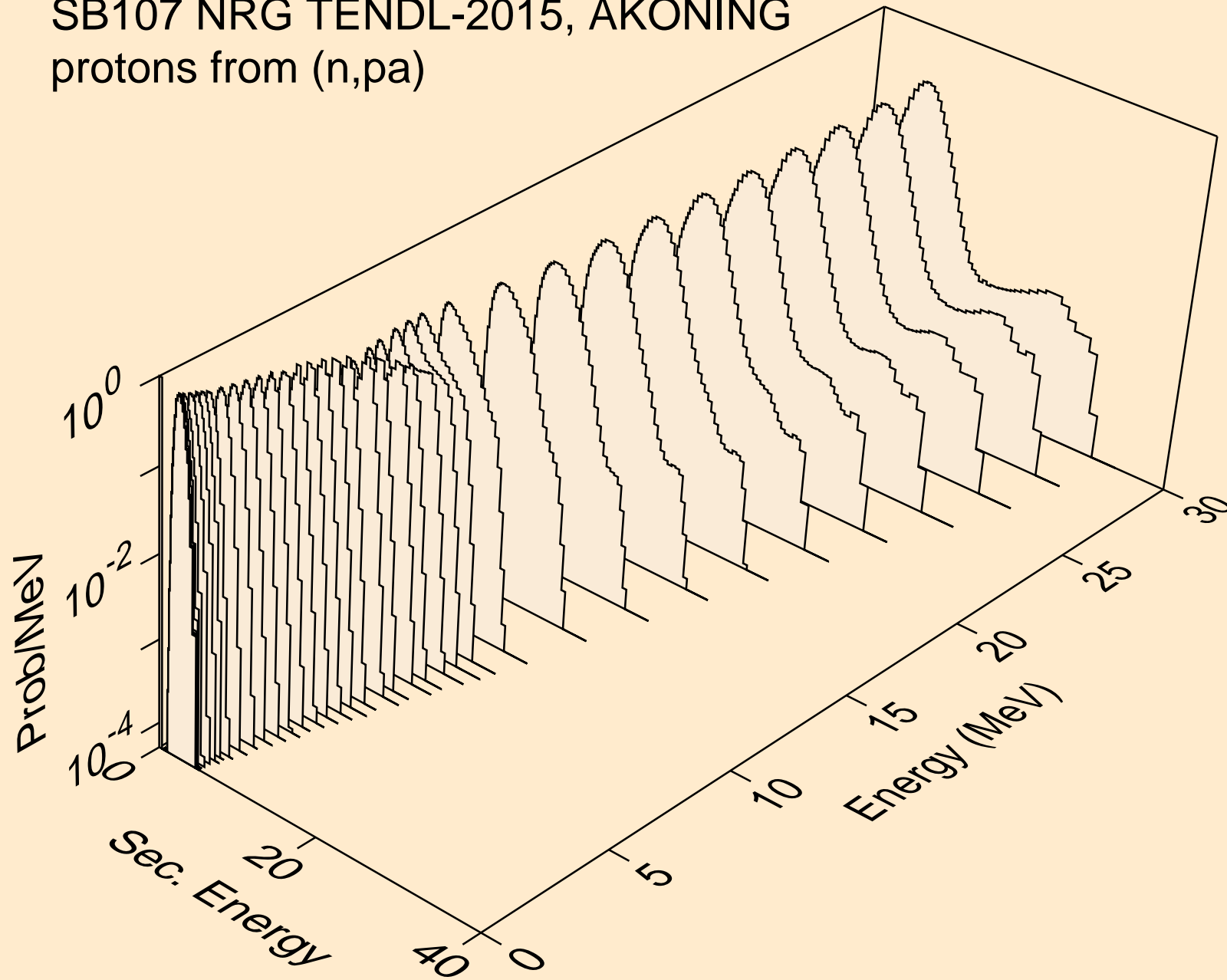
SB107 NRG TENDL-2015, AKONING
protons from (n,p)



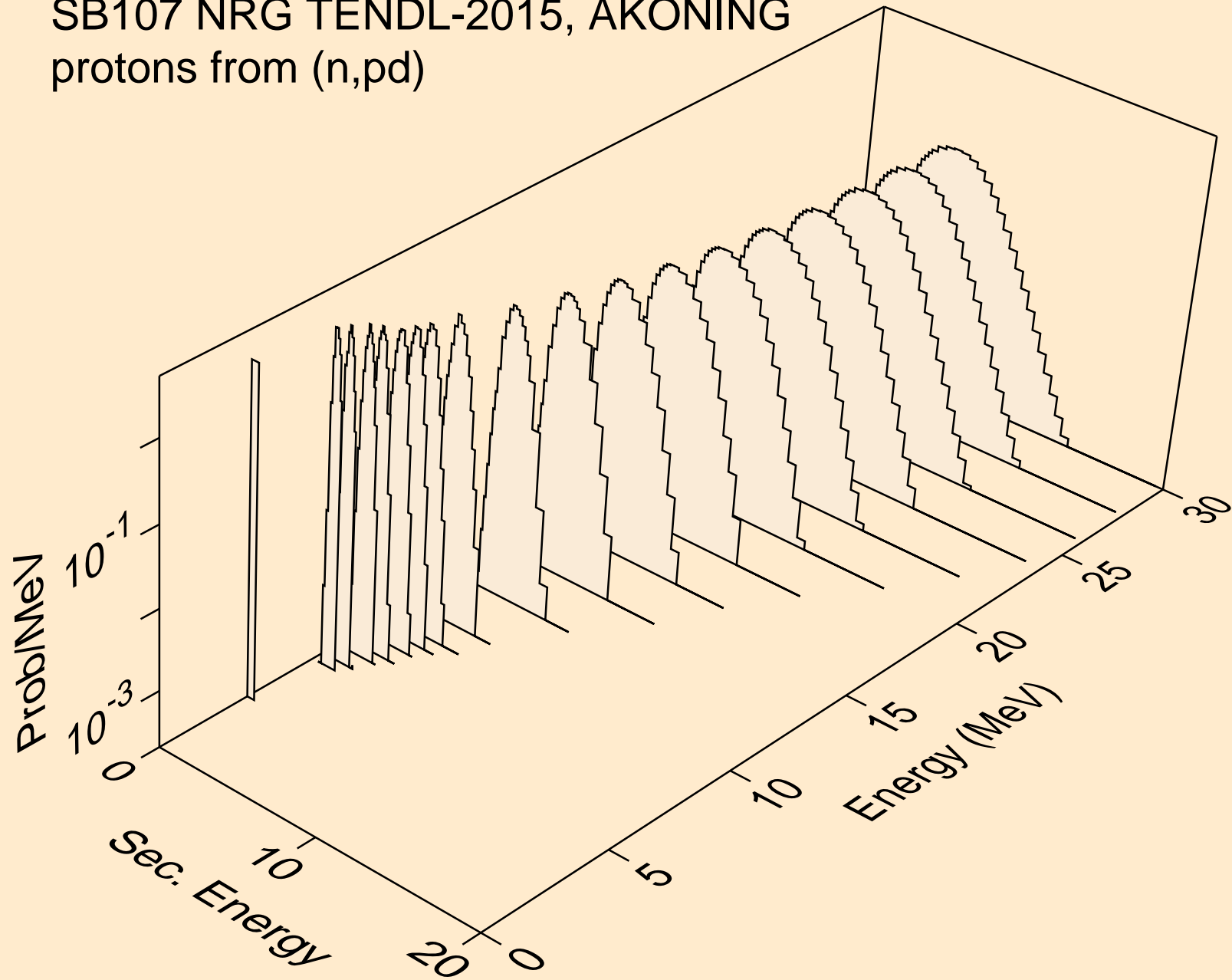
SB107 NRG TENDL-2015, AKONING
protons from (n,2p)



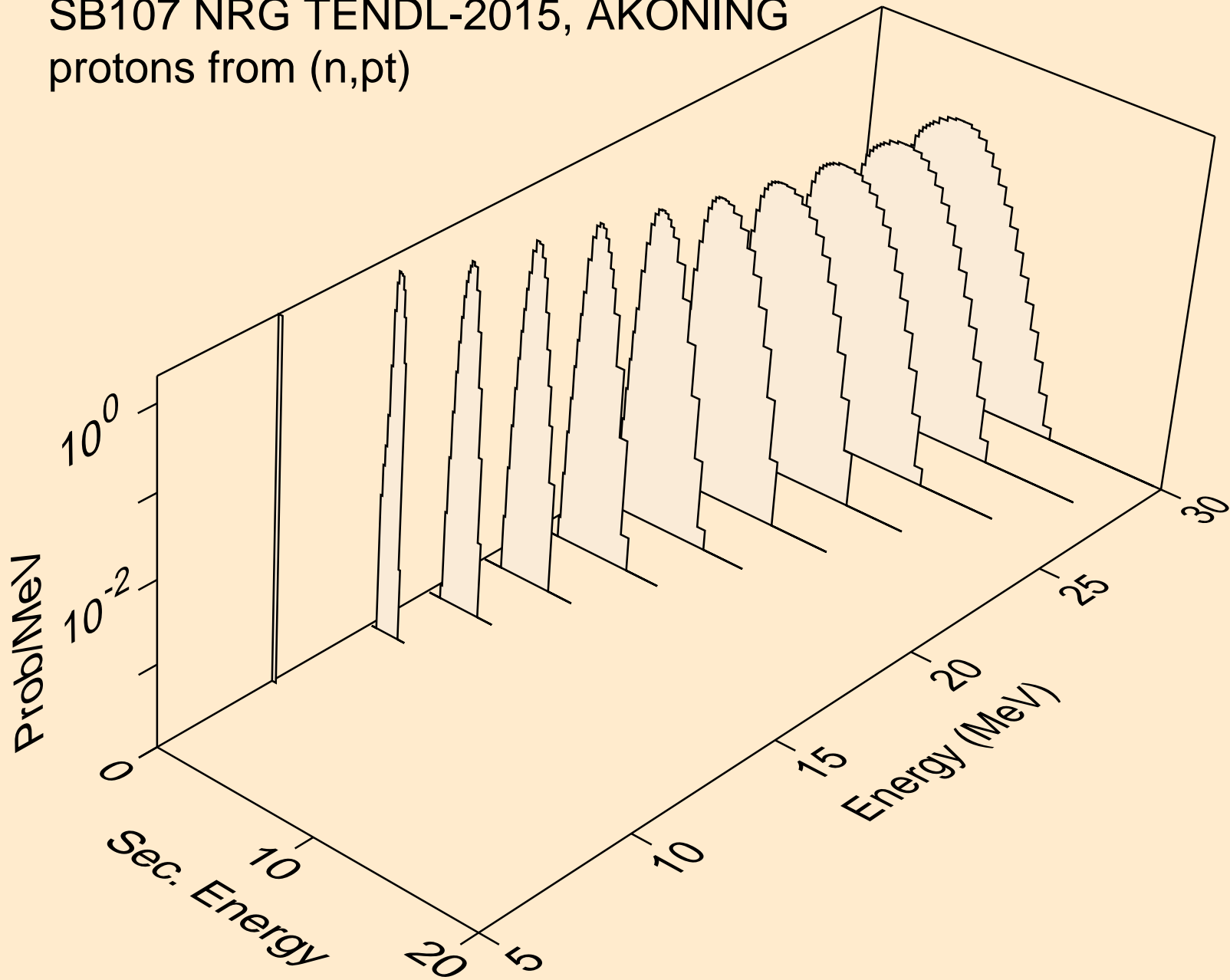
SB107 NRG TENDL-2015, AKONING
protons from (n,pa)



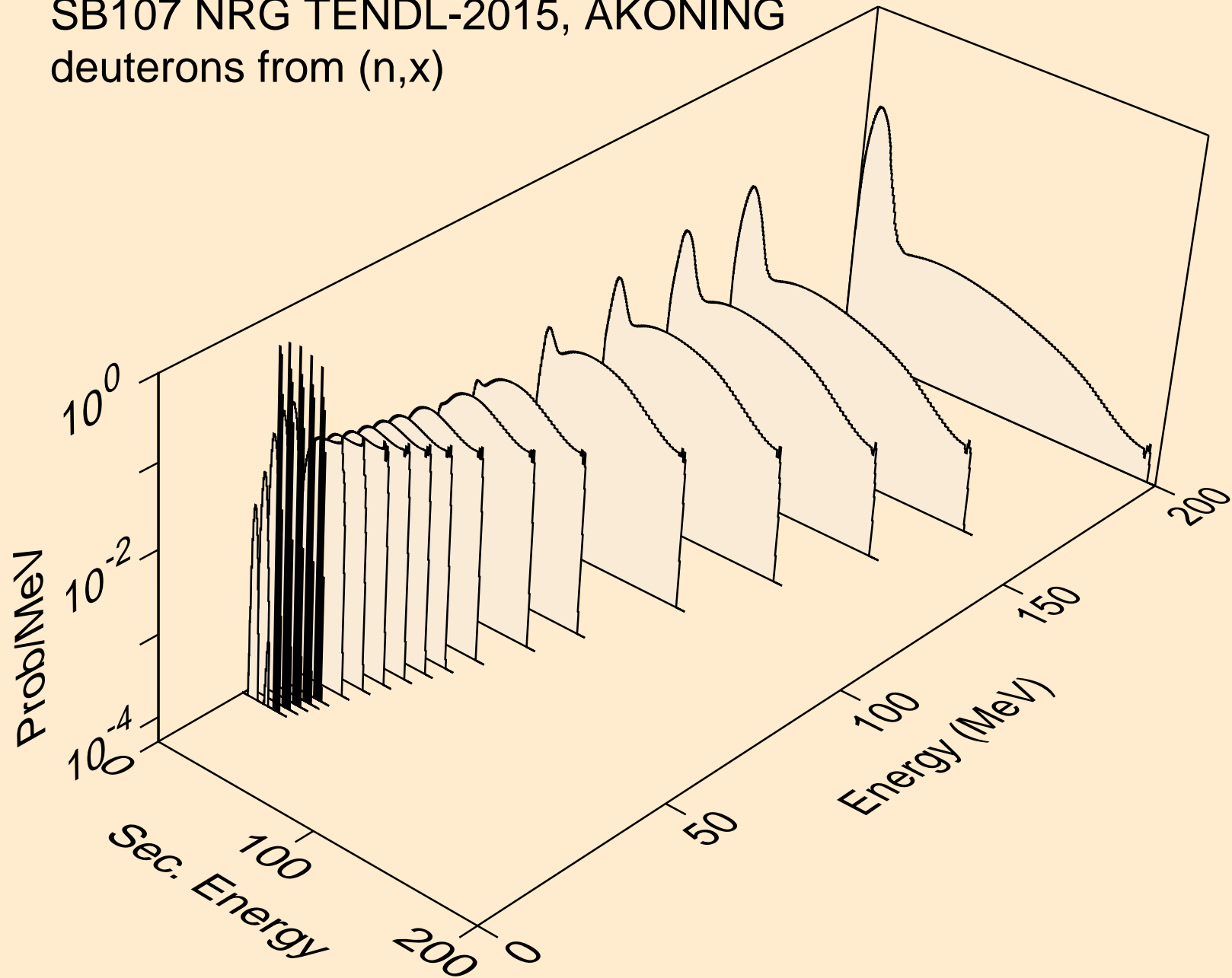
SB107 NRG TENDL-2015, AKONING
protons from (n,pd)



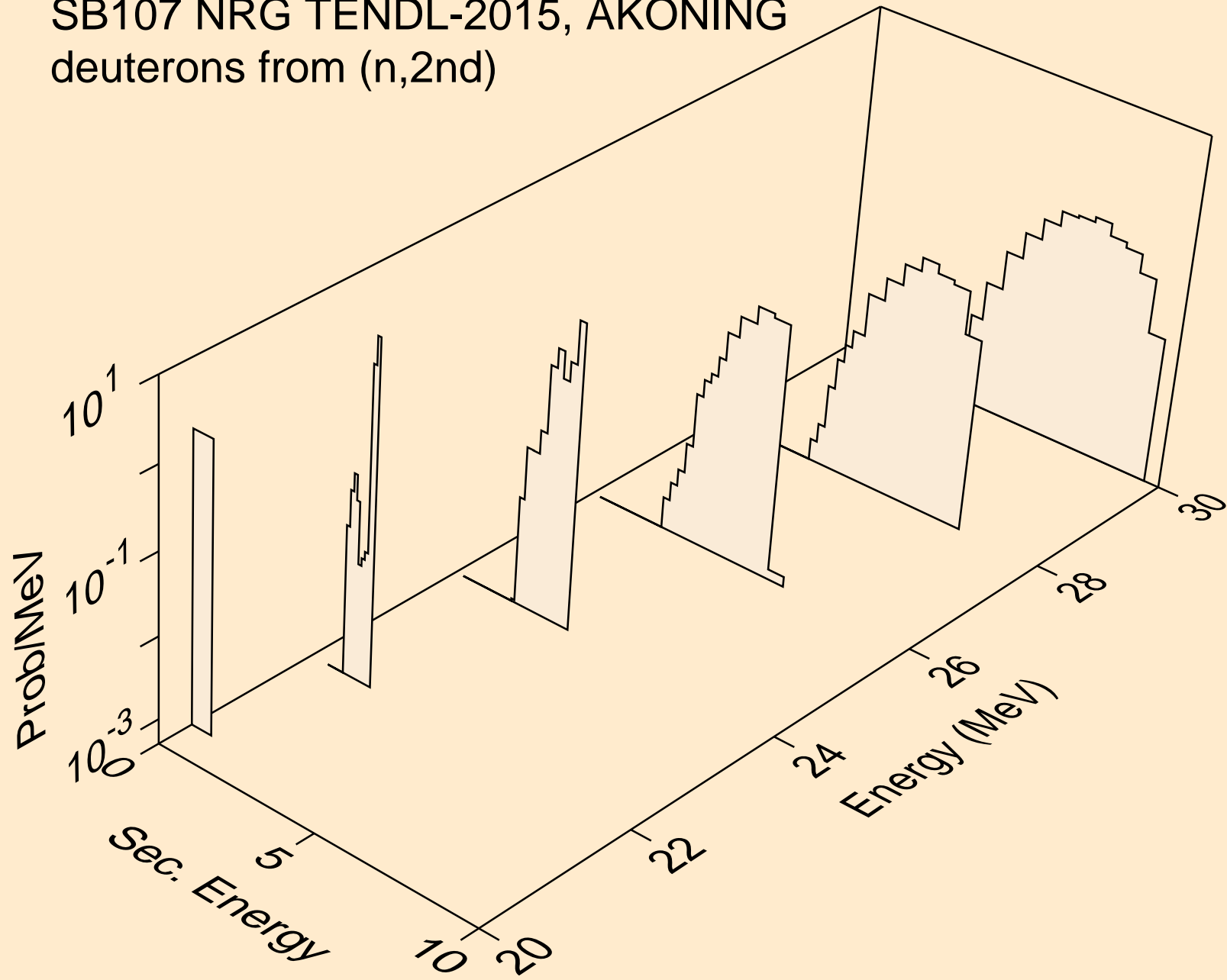
SB107 NRG TENDL-2015, AKONING
protons from (n,pt)



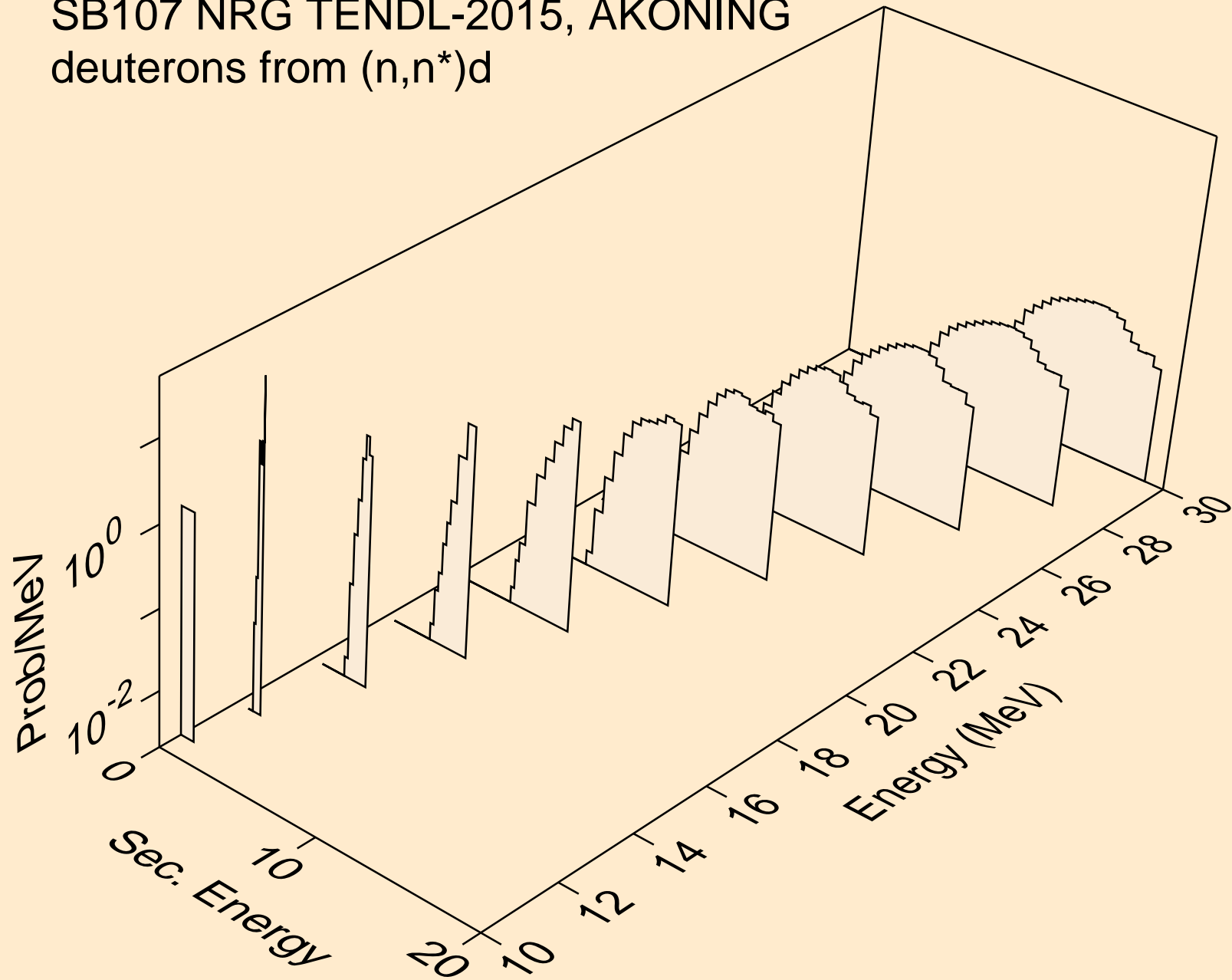
SB107 NRG TENDL-2015, AKONING
deuterons from (n,x)



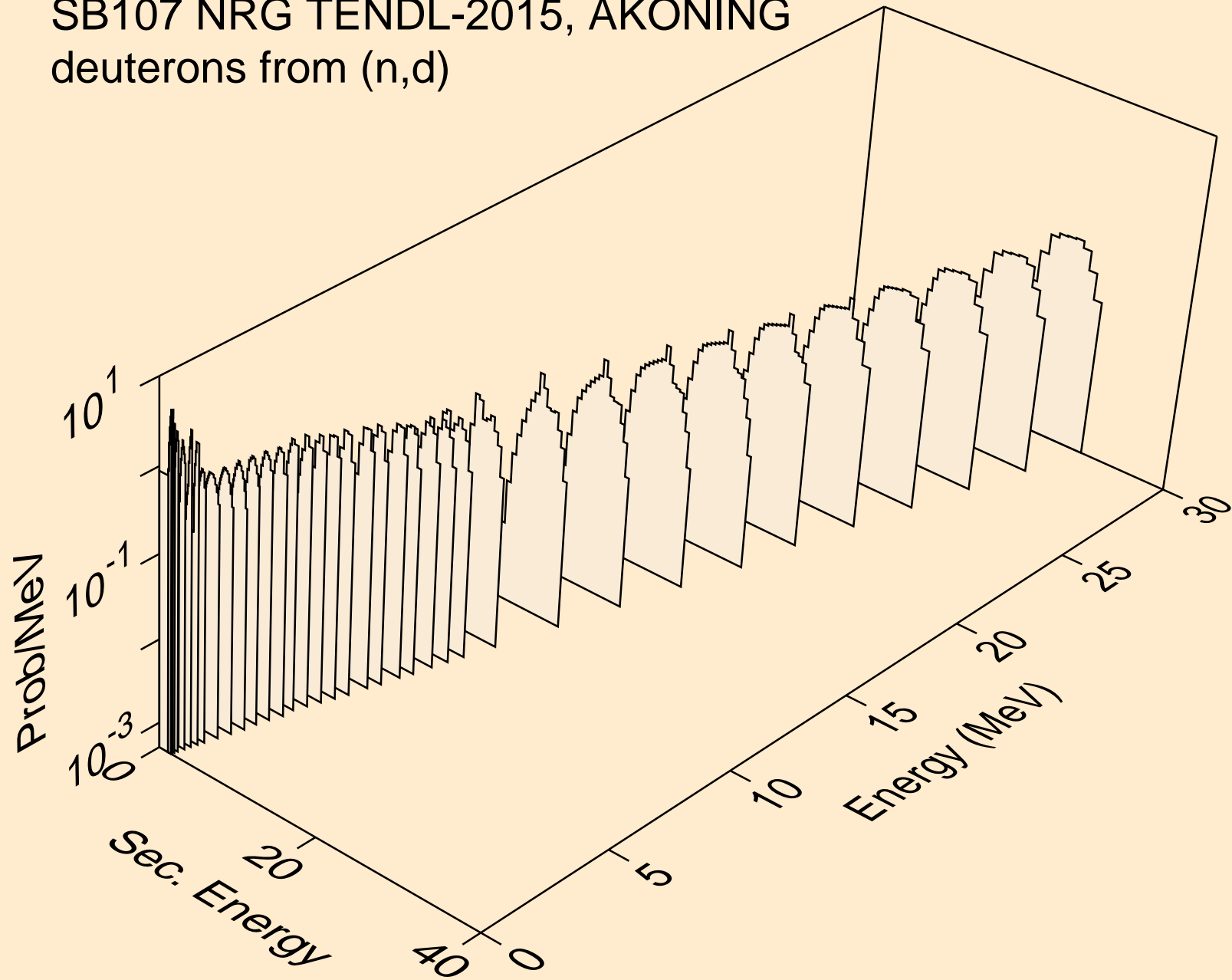
SB107 NRG TENDL-2015, AKONING
deuterons from (n,2nd)



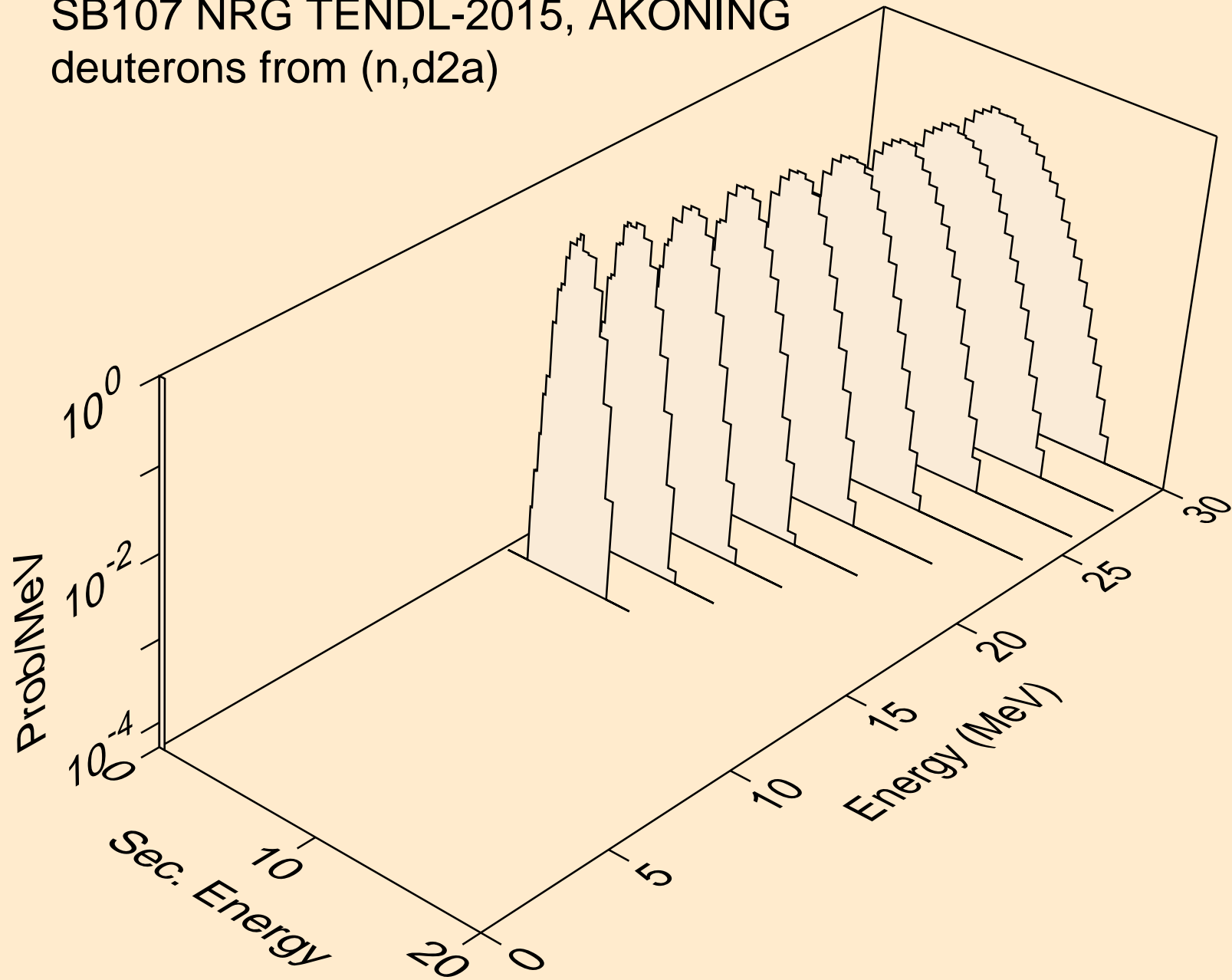
SB107 NRG TENDL-2015, AKONING
deuterons from (n,n*)d



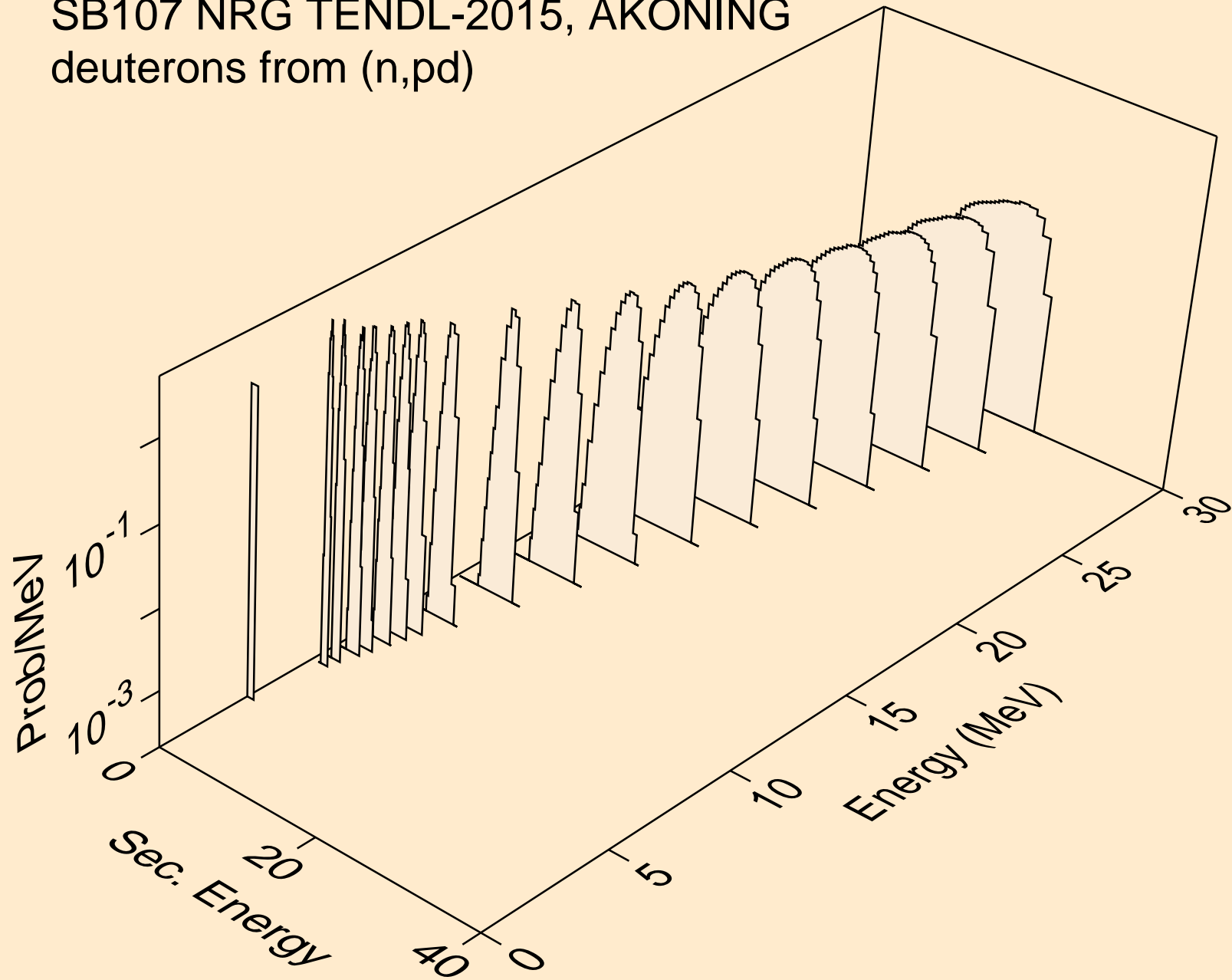
SB107 NRG TENDL-2015, AKONING
deuterons from (n,d)



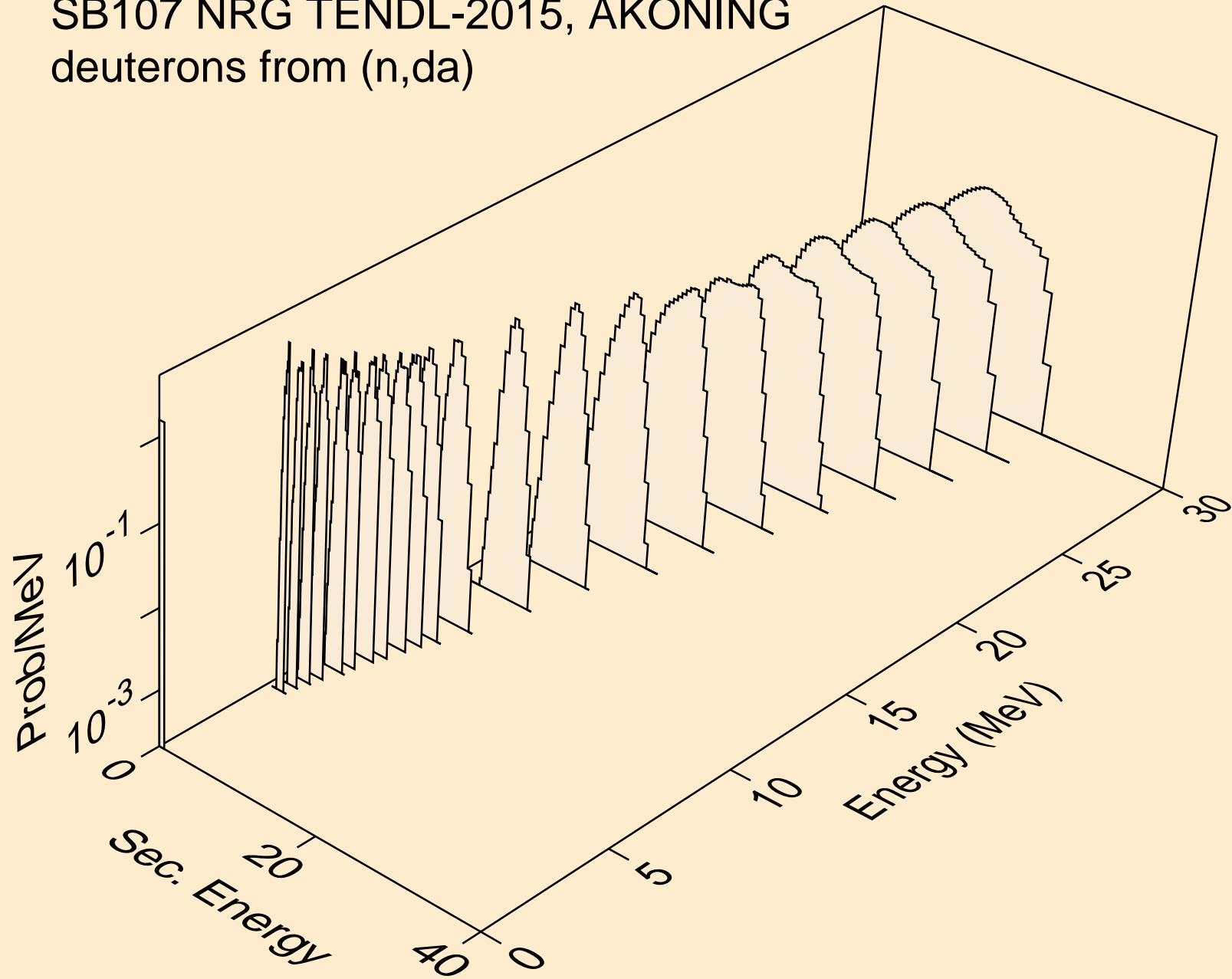
SB107 NRG TENDL-2015, AKONING
deuterons from (n,d2a)



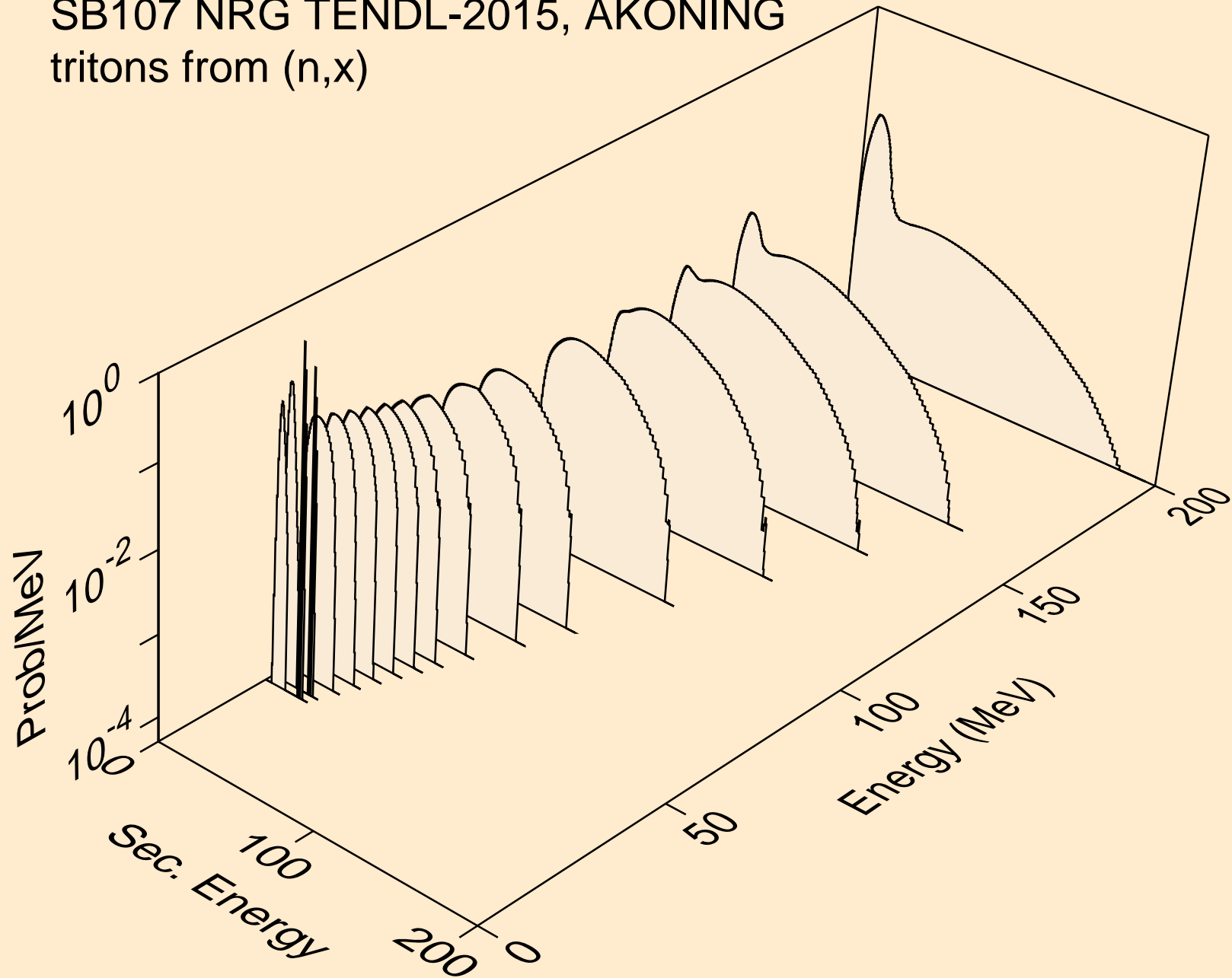
SB107 NRG TENDL-2015, AKONING
deuterons from (n,pd)



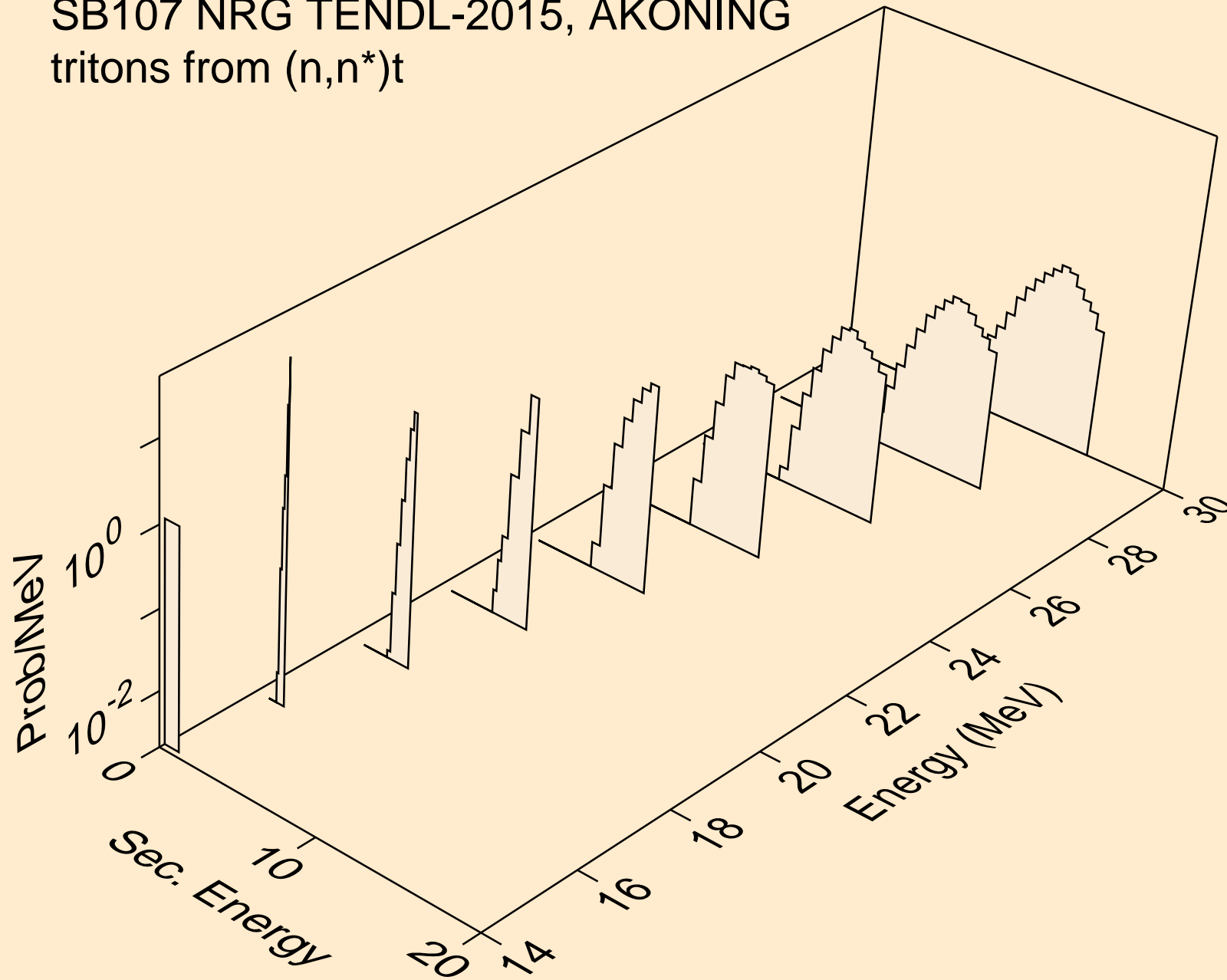
SB107 NRG TENDL-2015, AKONING
deuterons from (n,da)



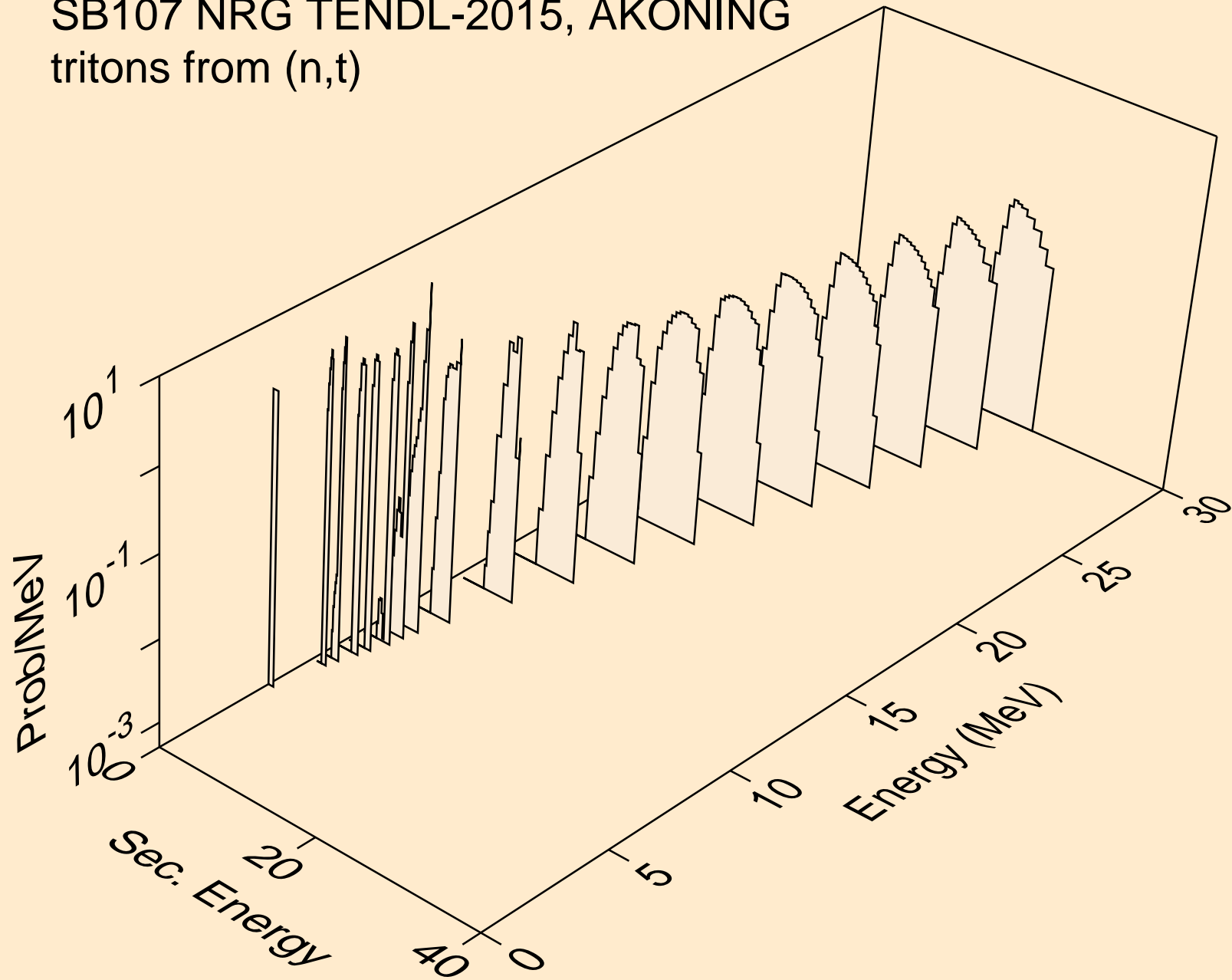
SB107 NRG TENDL-2015, AKONING
tritons from (n,x)



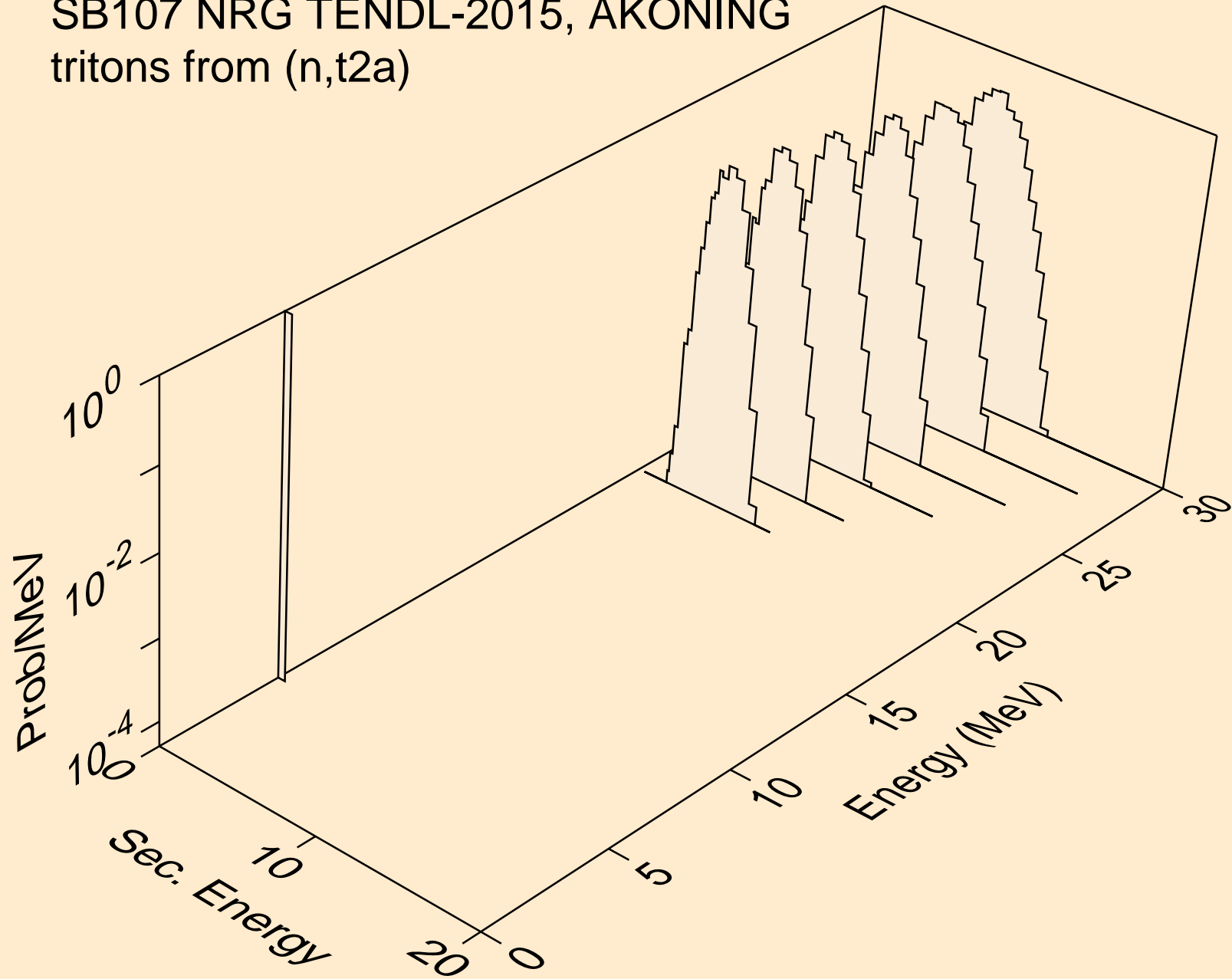
SB107 NRG TENDL-2015, AKONING
tritons from (n,n*)t



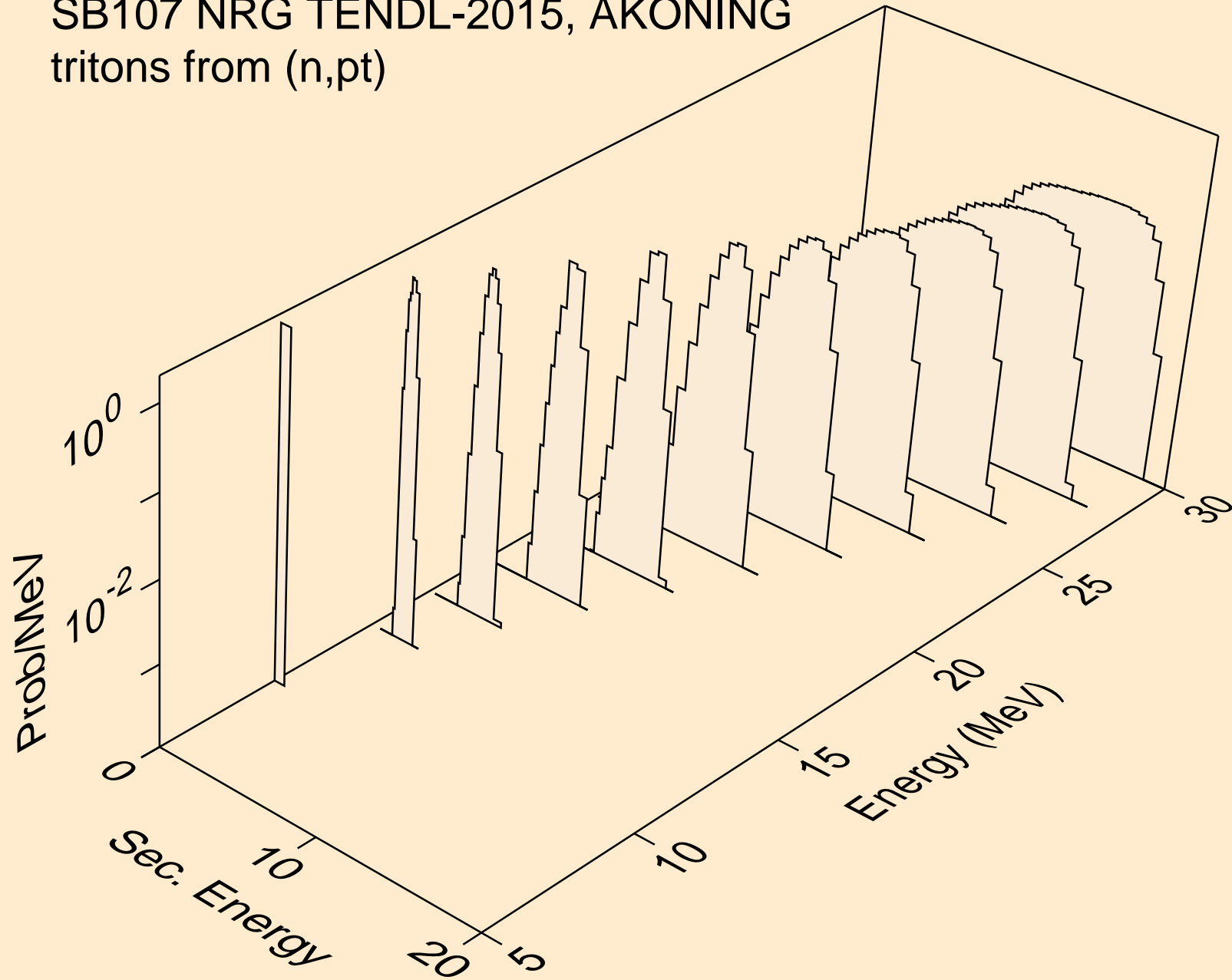
SB107 NRG TENDL-2015, AKONING
tritons from (n,t)



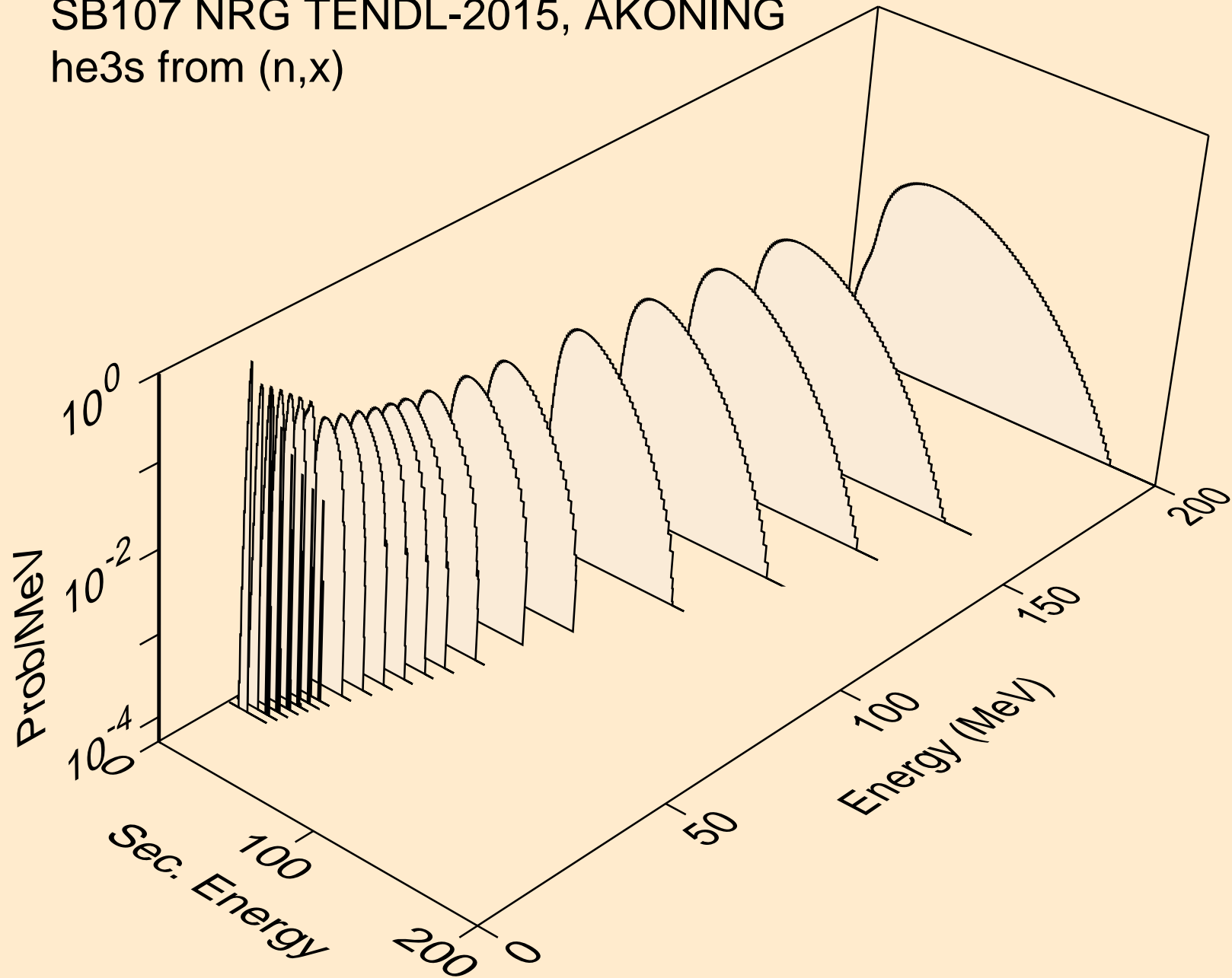
SB107 NRG TENDL-2015, AKONING
tritons from (n,t2a)



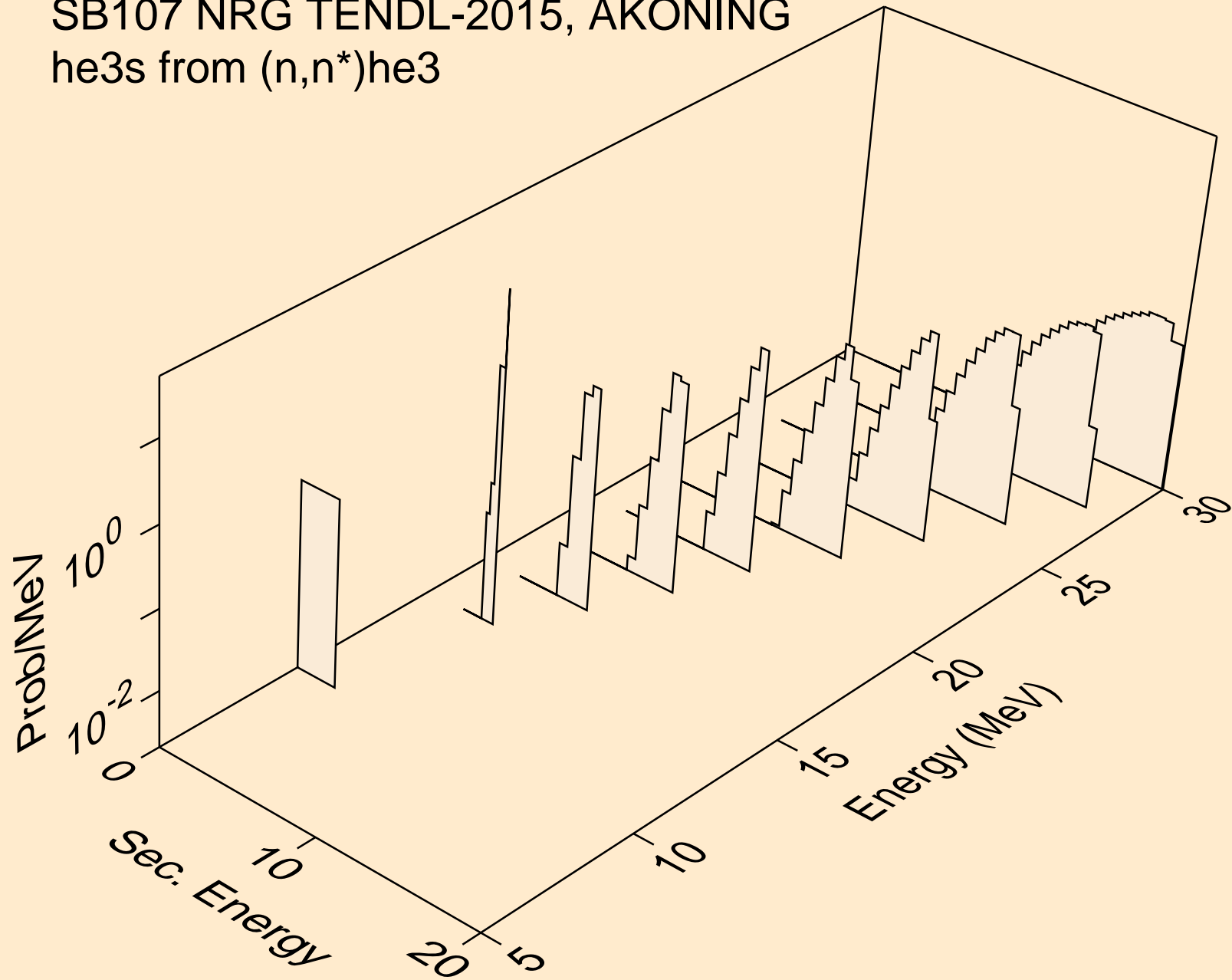
SB107 NRG TENDL-2015, AKONING
tritons from (n,pt)



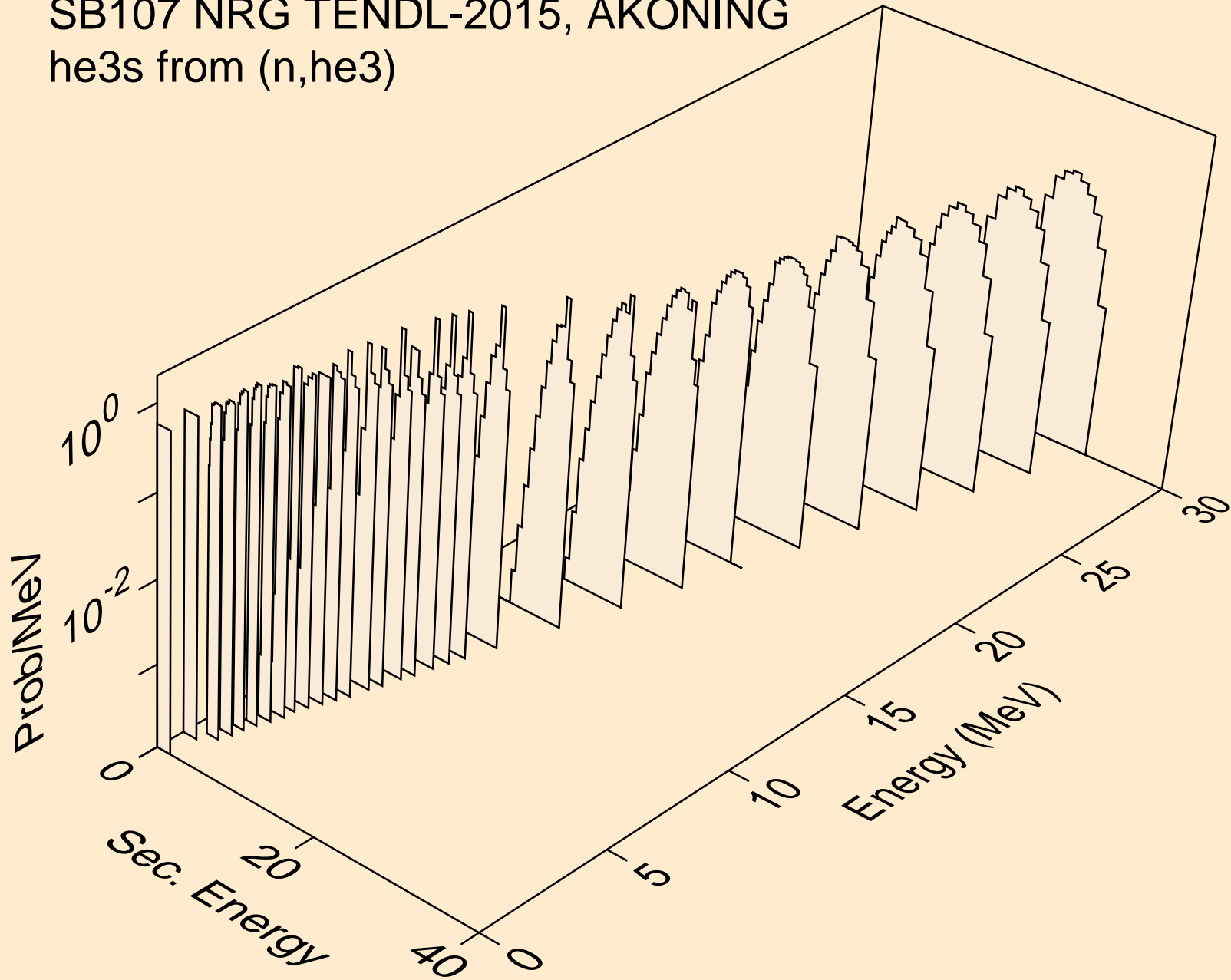
SB107 NRG TENDL-2015, AKONING
he3s from (n,x)



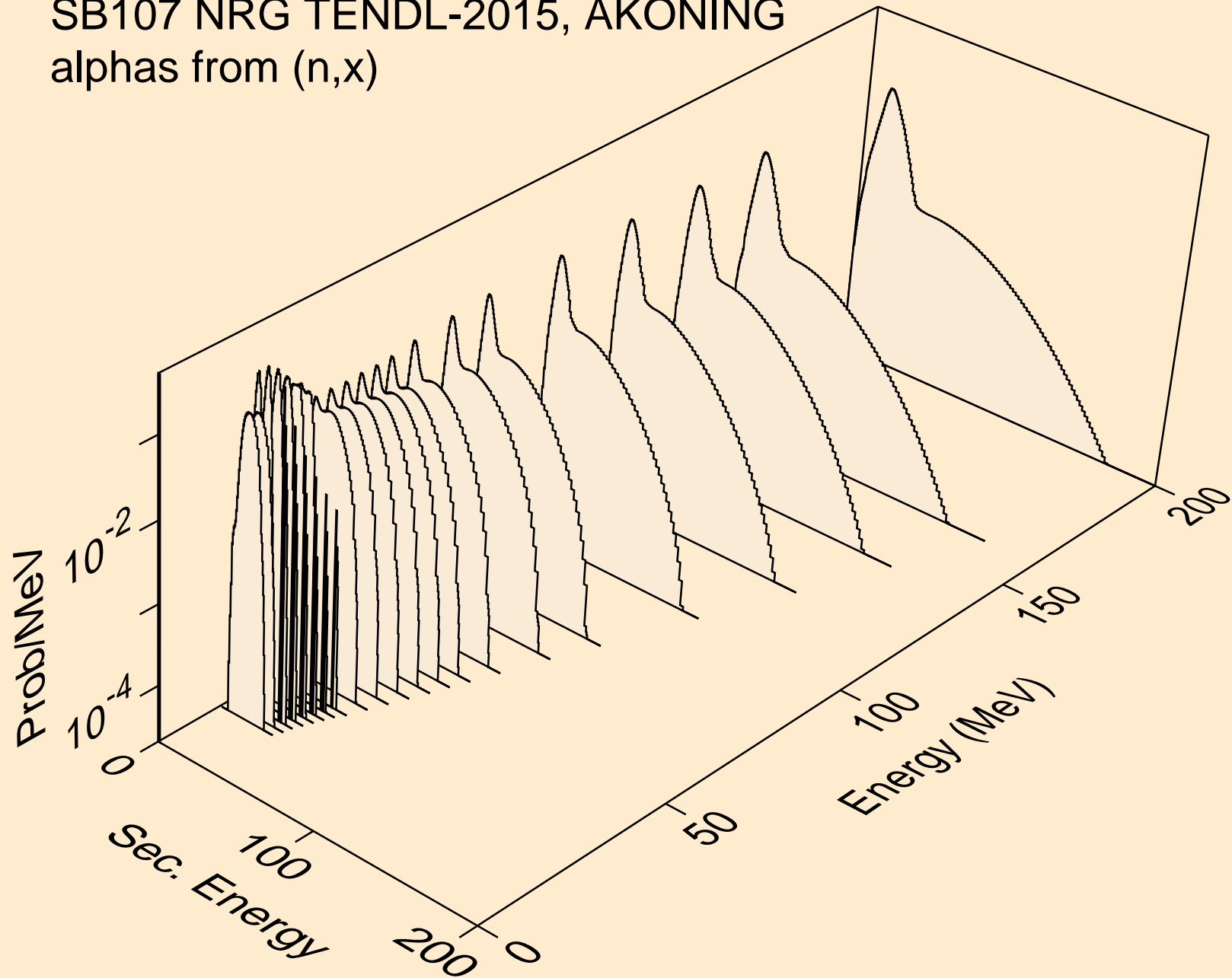
SB107 NRG TENDL-2015, AKONING
he3s from (n,n*)he3



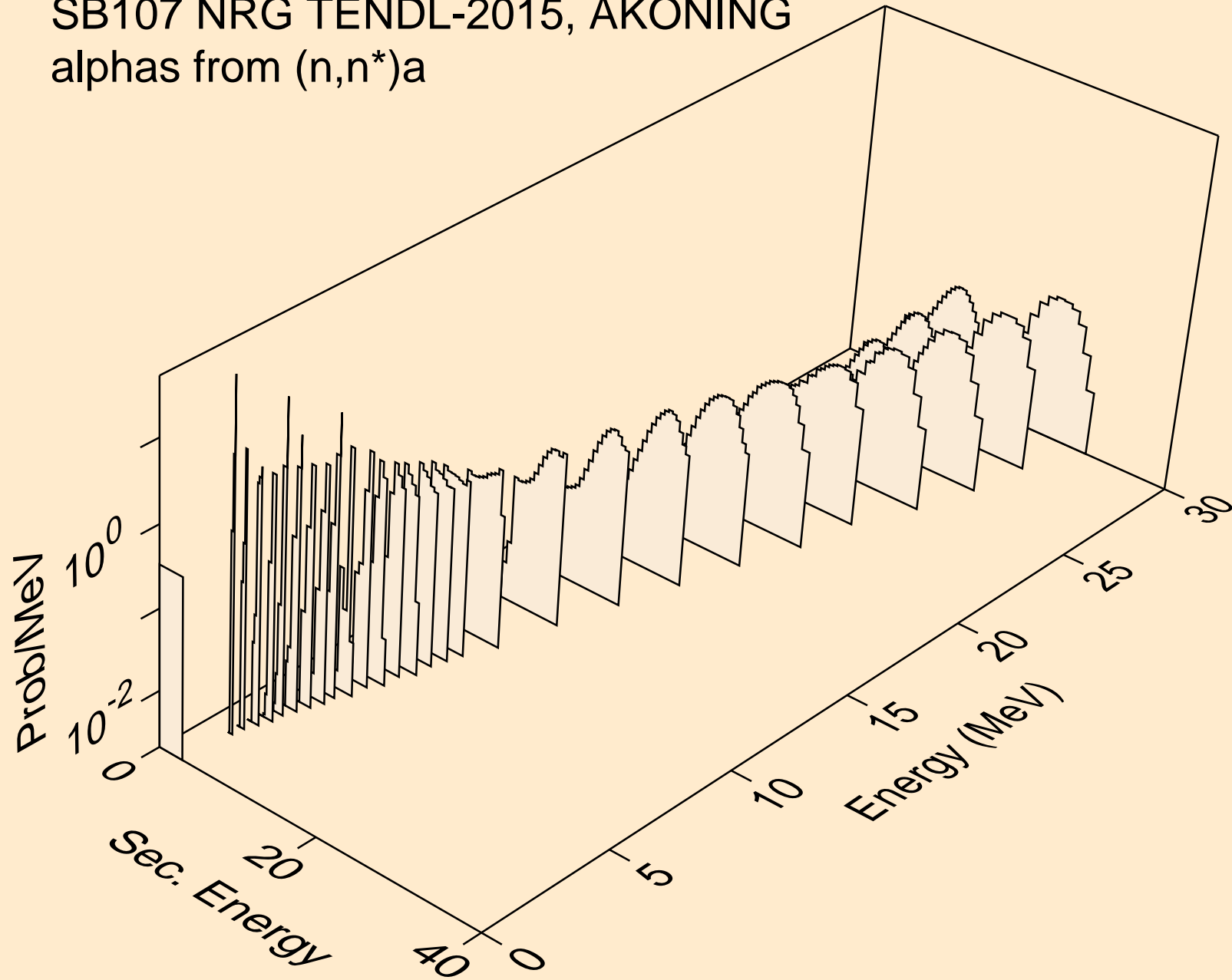
SB107 NRG TENDL-2015, AKONING
he3s from (n,he3)



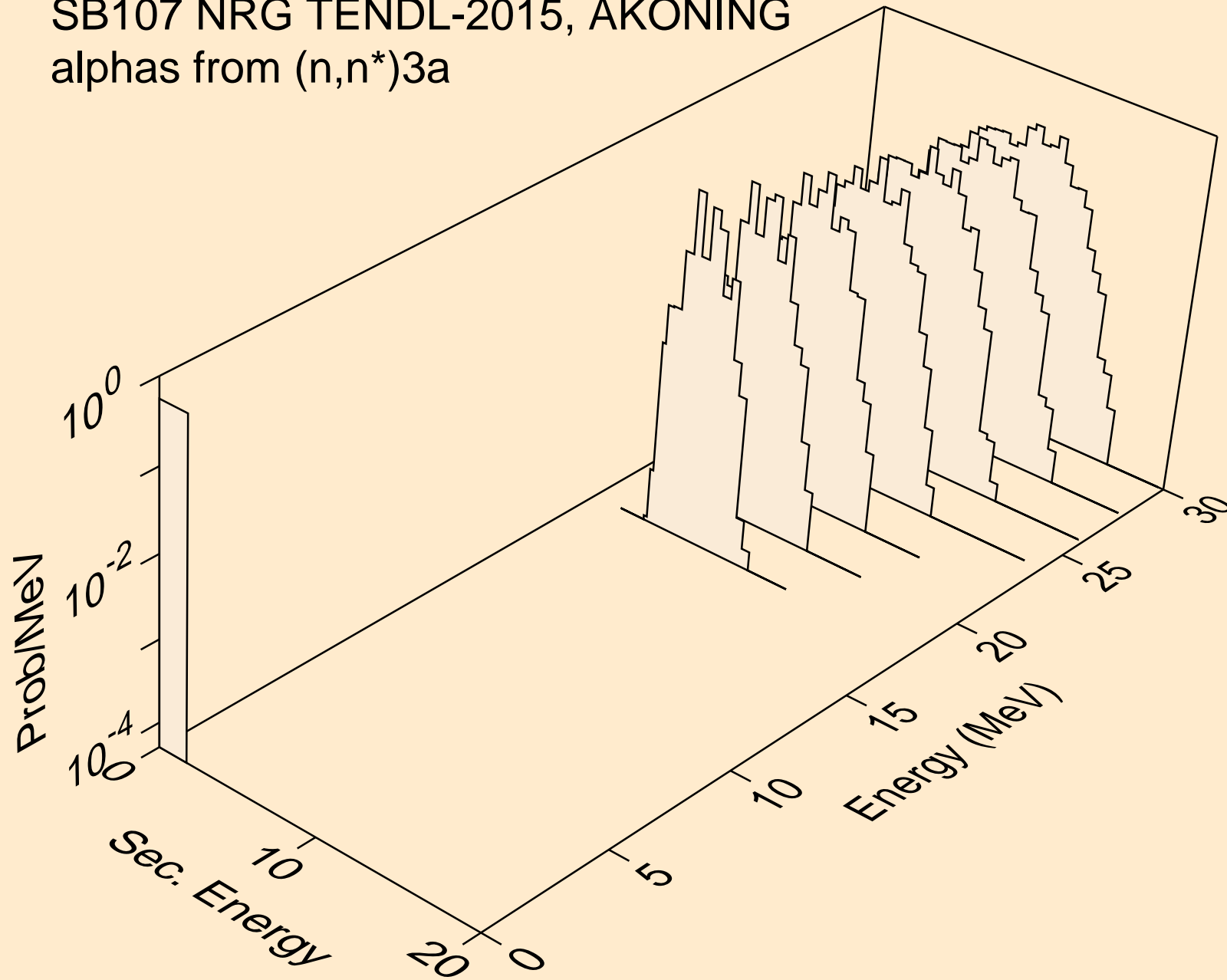
SB107 NRG TENDL-2015, AKONING
alphas from (n,x)



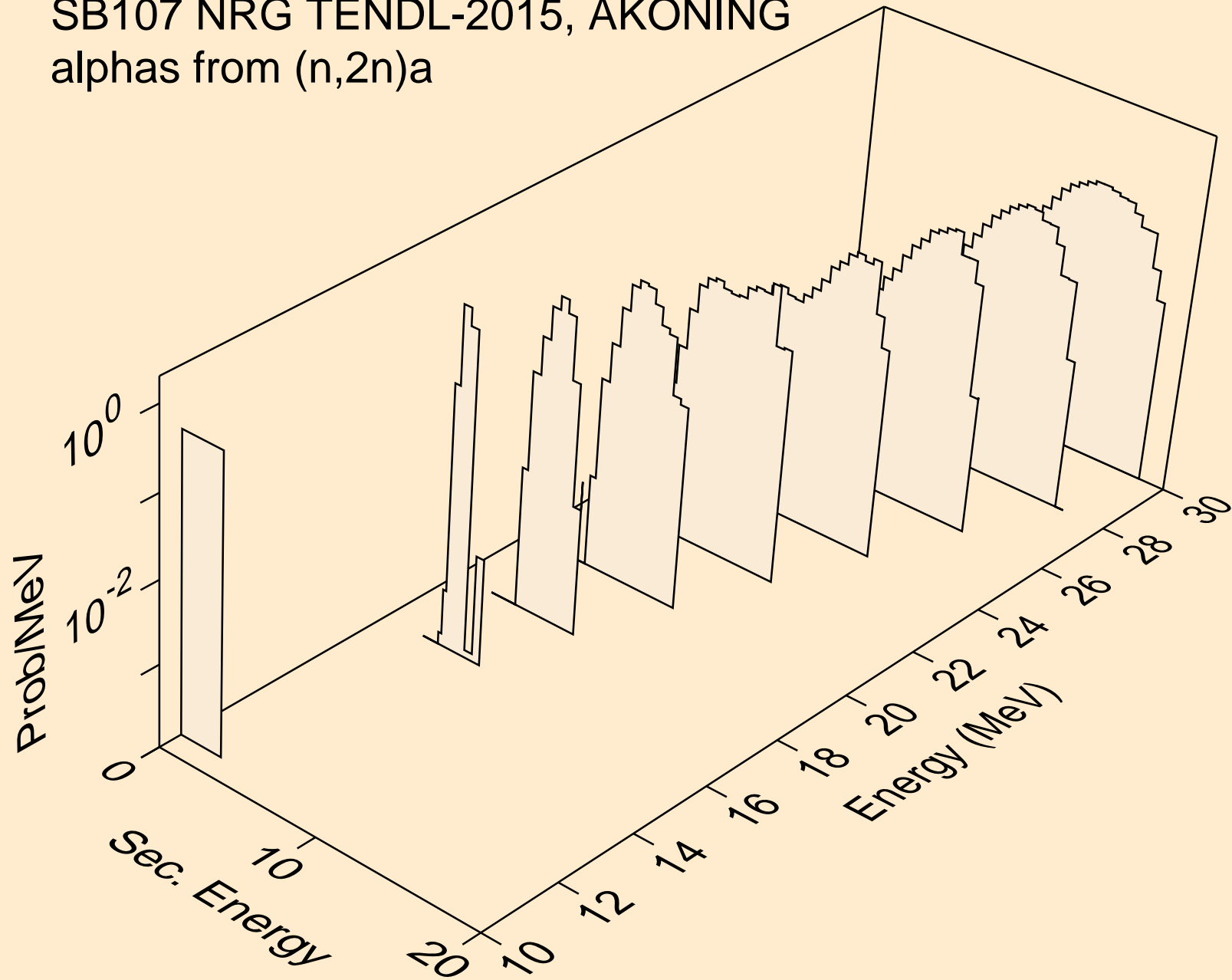
SB107 NRG TENDL-2015, AKONING
alphas from (n,n*)a



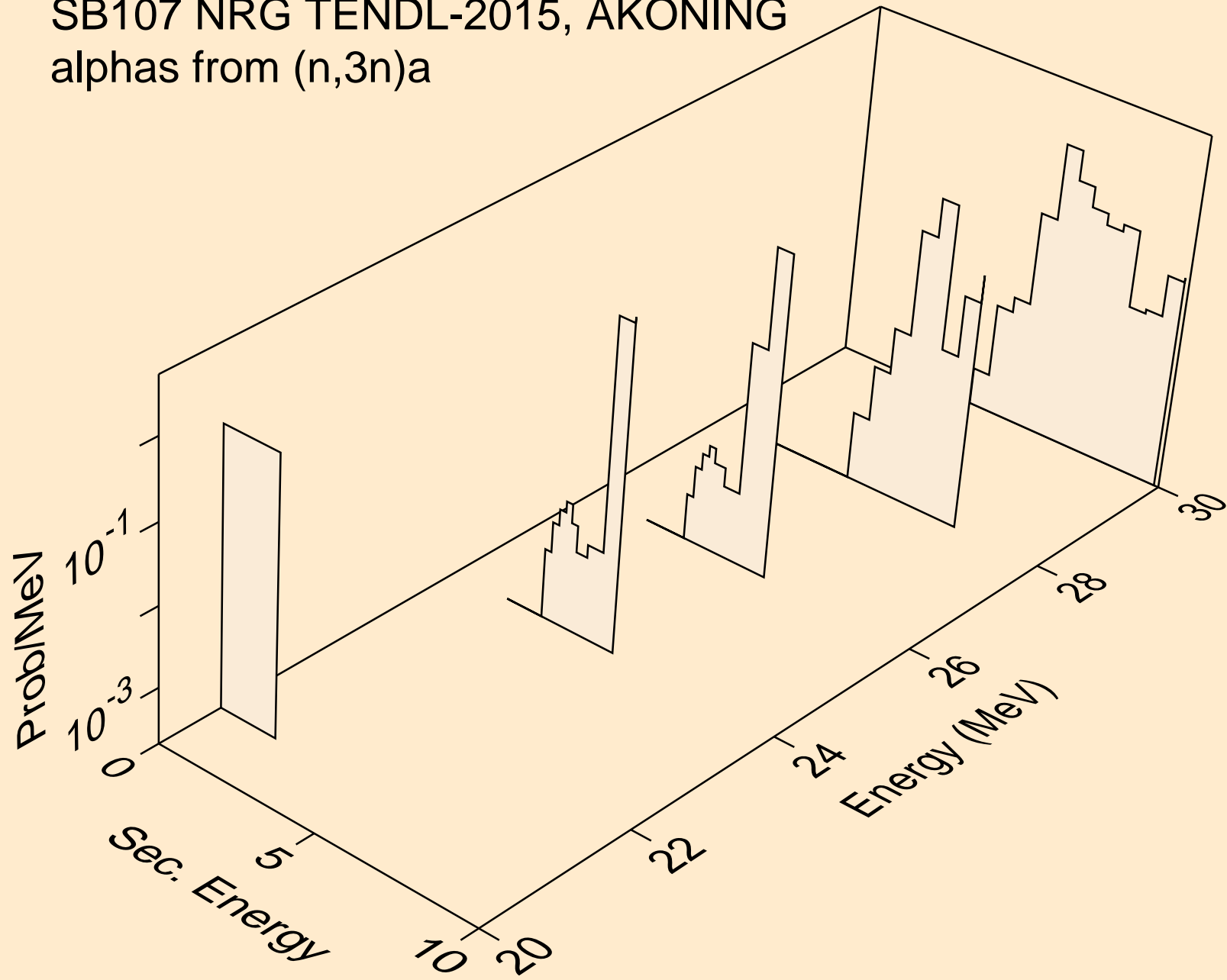
SB107 NRG TENDL-2015, AKONING
alphas from (n,n*)3a



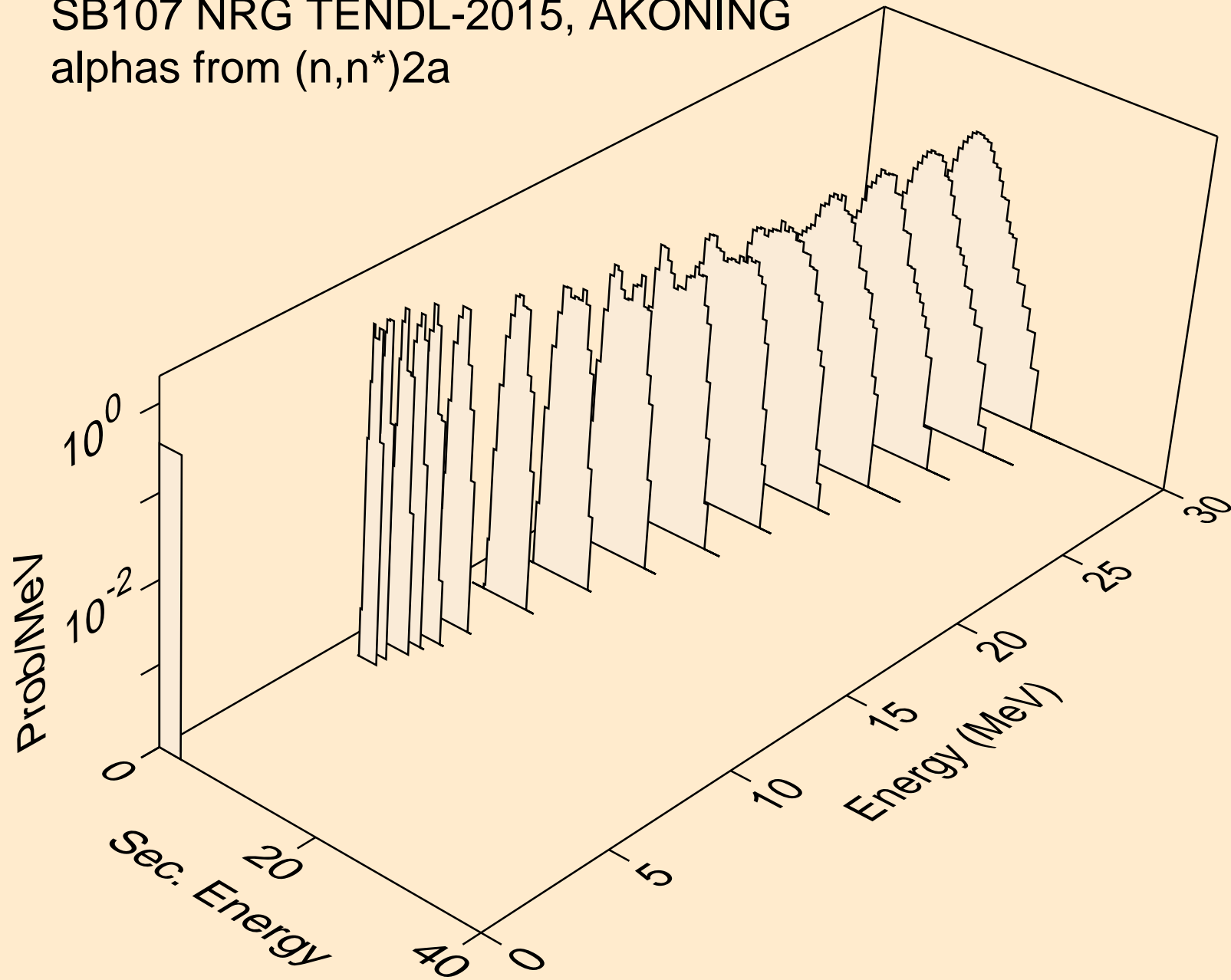
SB107 NRG TENDL-2015, AKONING
alphas from (n,2n)a



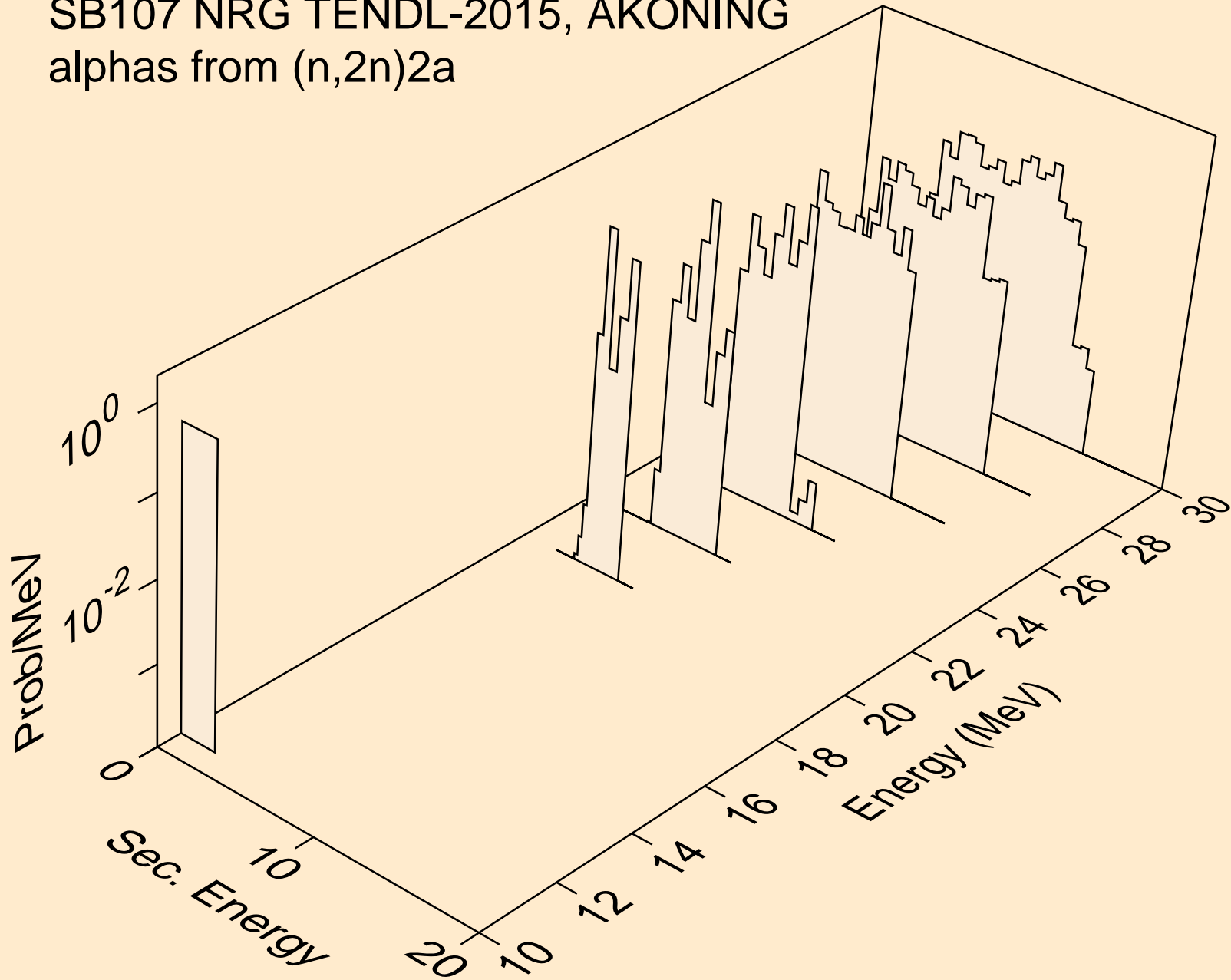
SB107 NRG TENDL-2015, AKONING
alphas from (n,3n)a



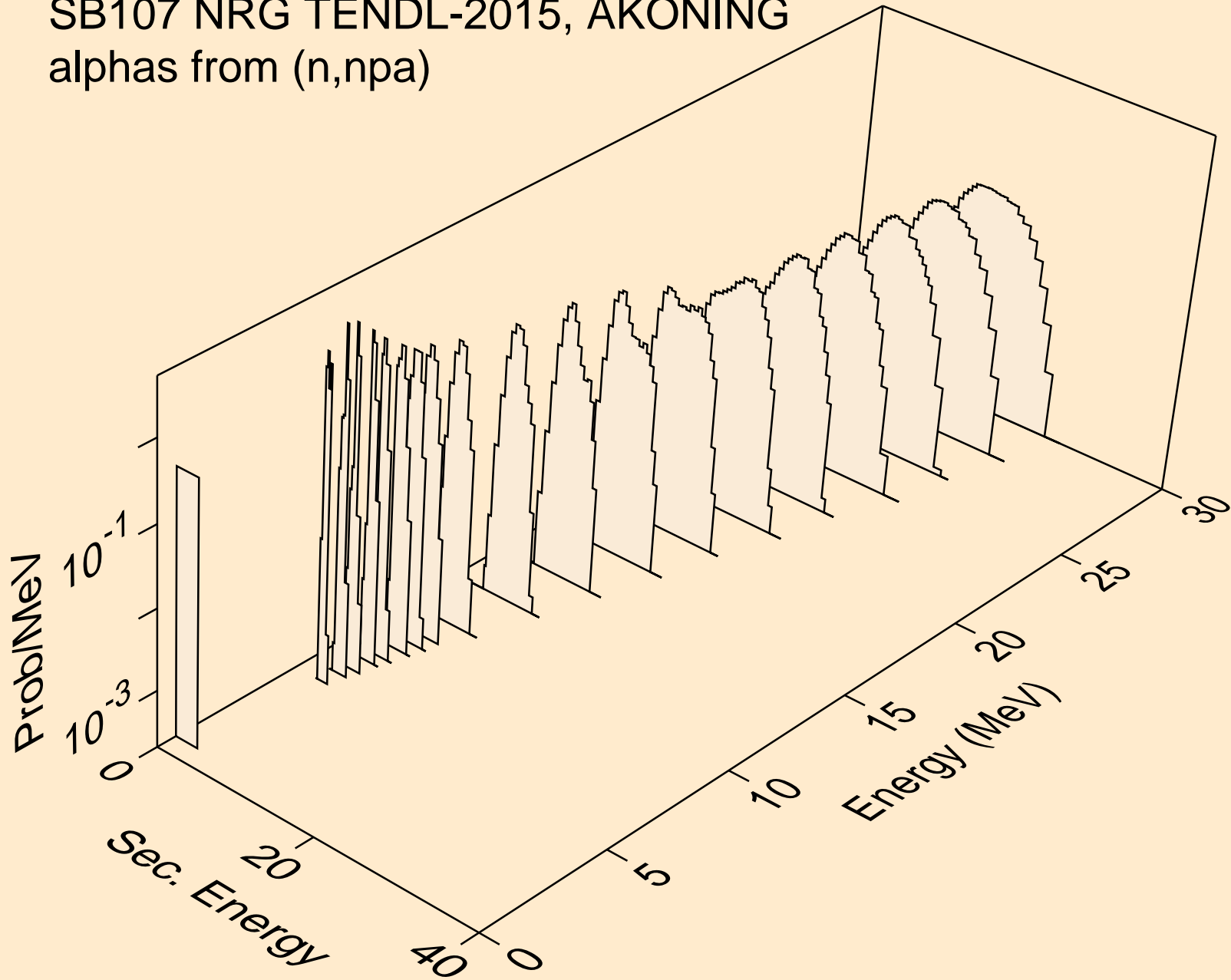
SB107 NRG TENDL-2015, AKONING
alphas from (n,n*)2a



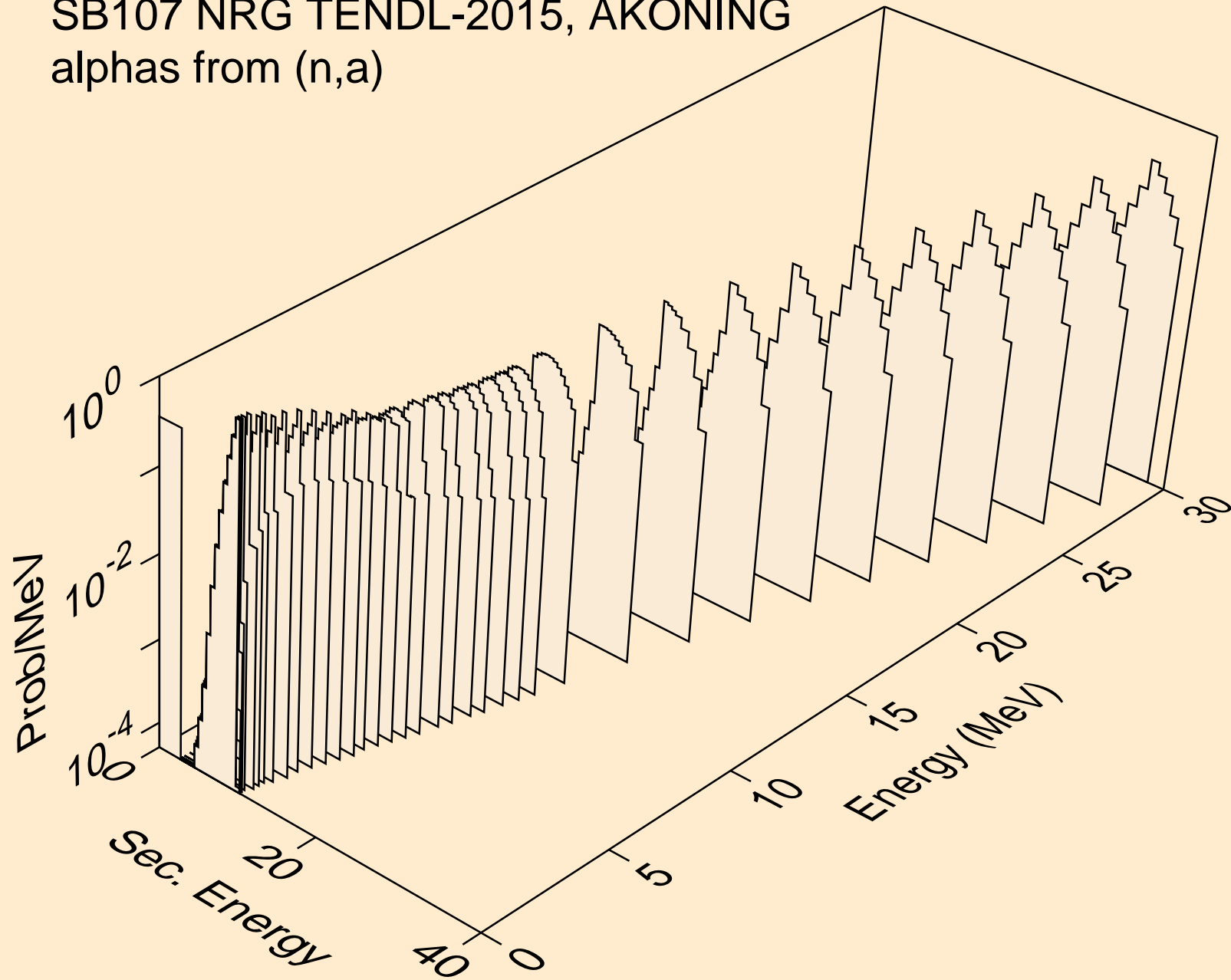
SB107 NRG TENDL-2015, AKONING
alphas from (n,2n)2a



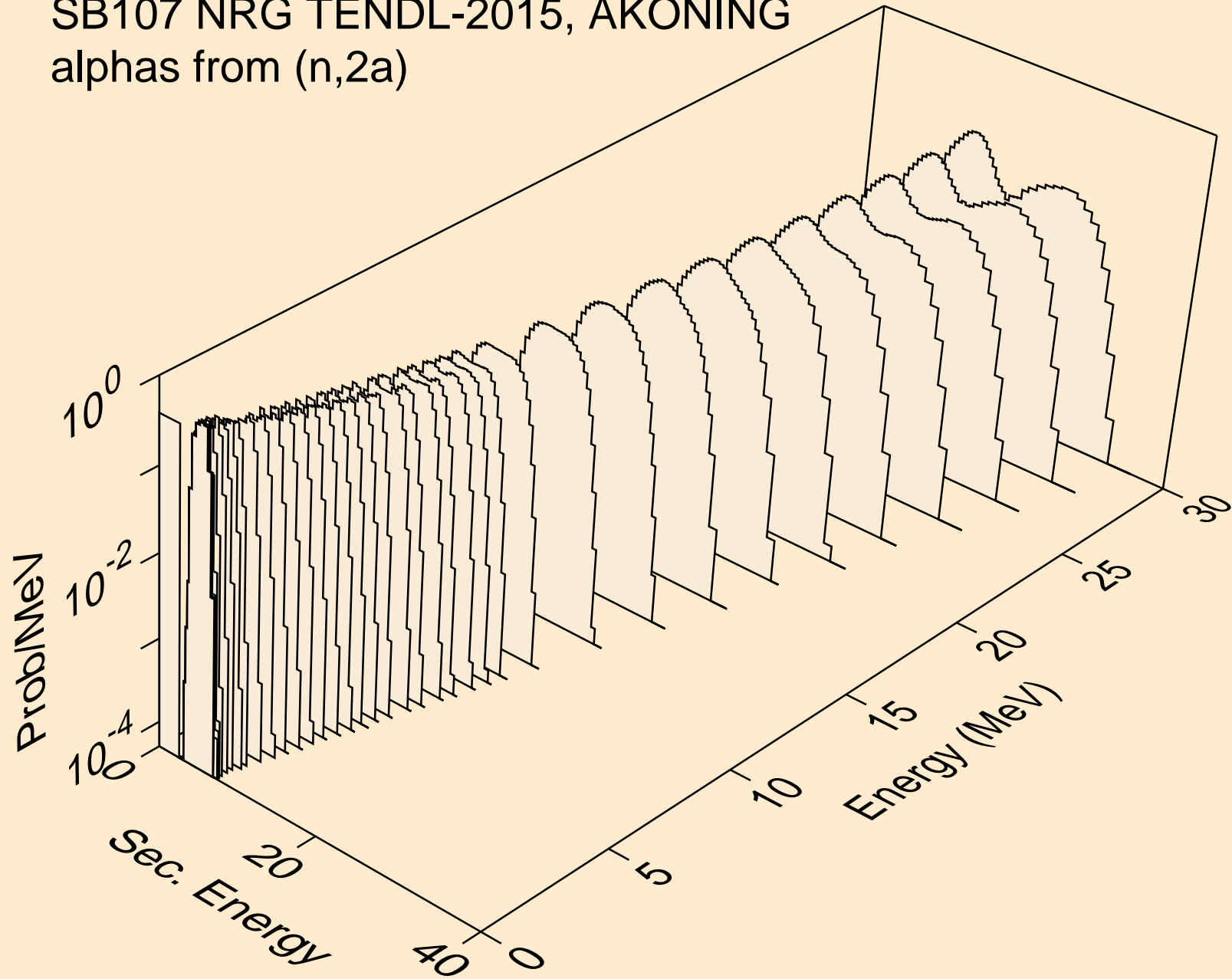
SB107 NRG TENDL-2015, AKONING
alphas from (n,npa)



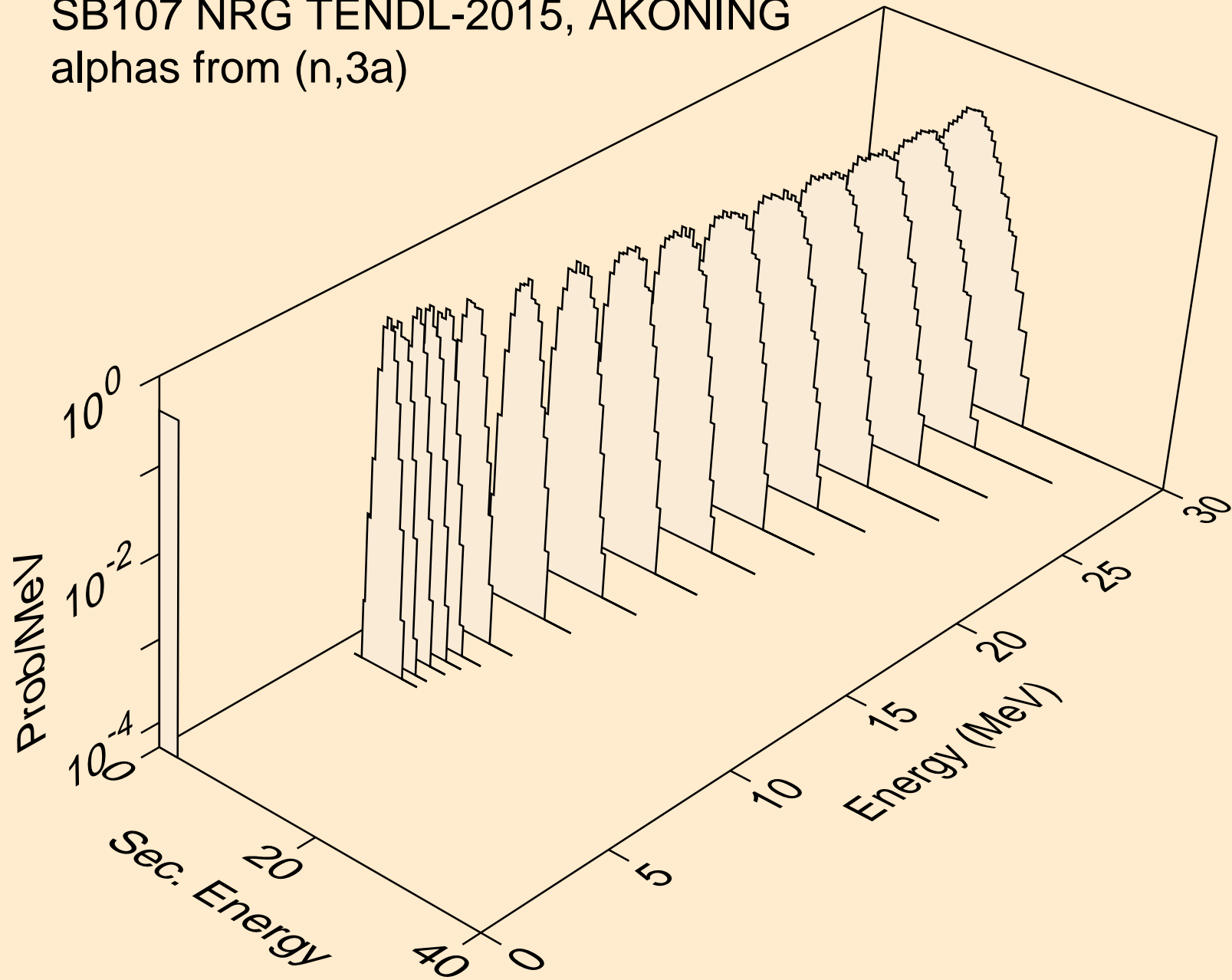
SB107 NRG TENDL-2015, AKONING
alphas from (n,a)



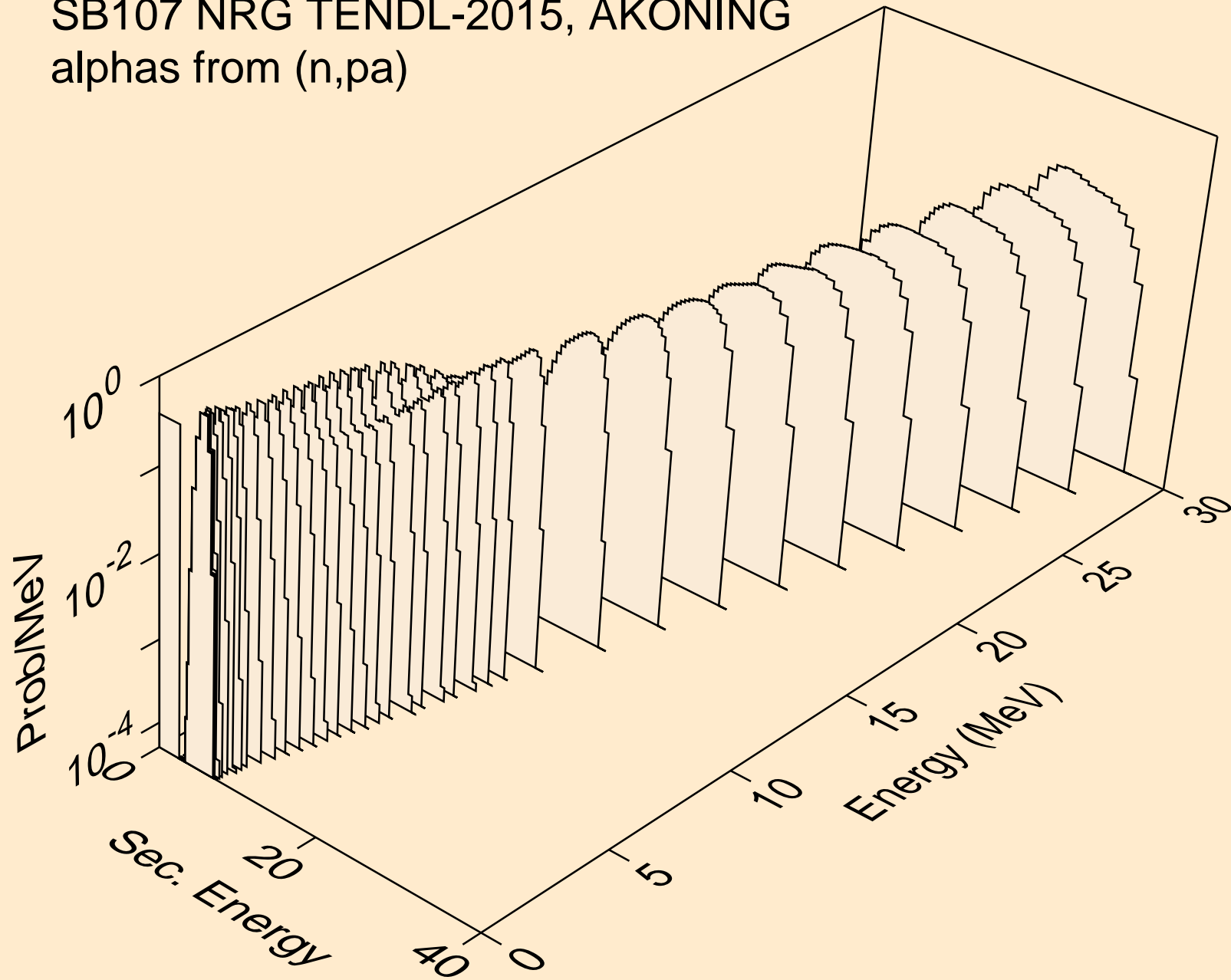
SB107 NRG TENDL-2015, AKONING
alphas from (n,2a)



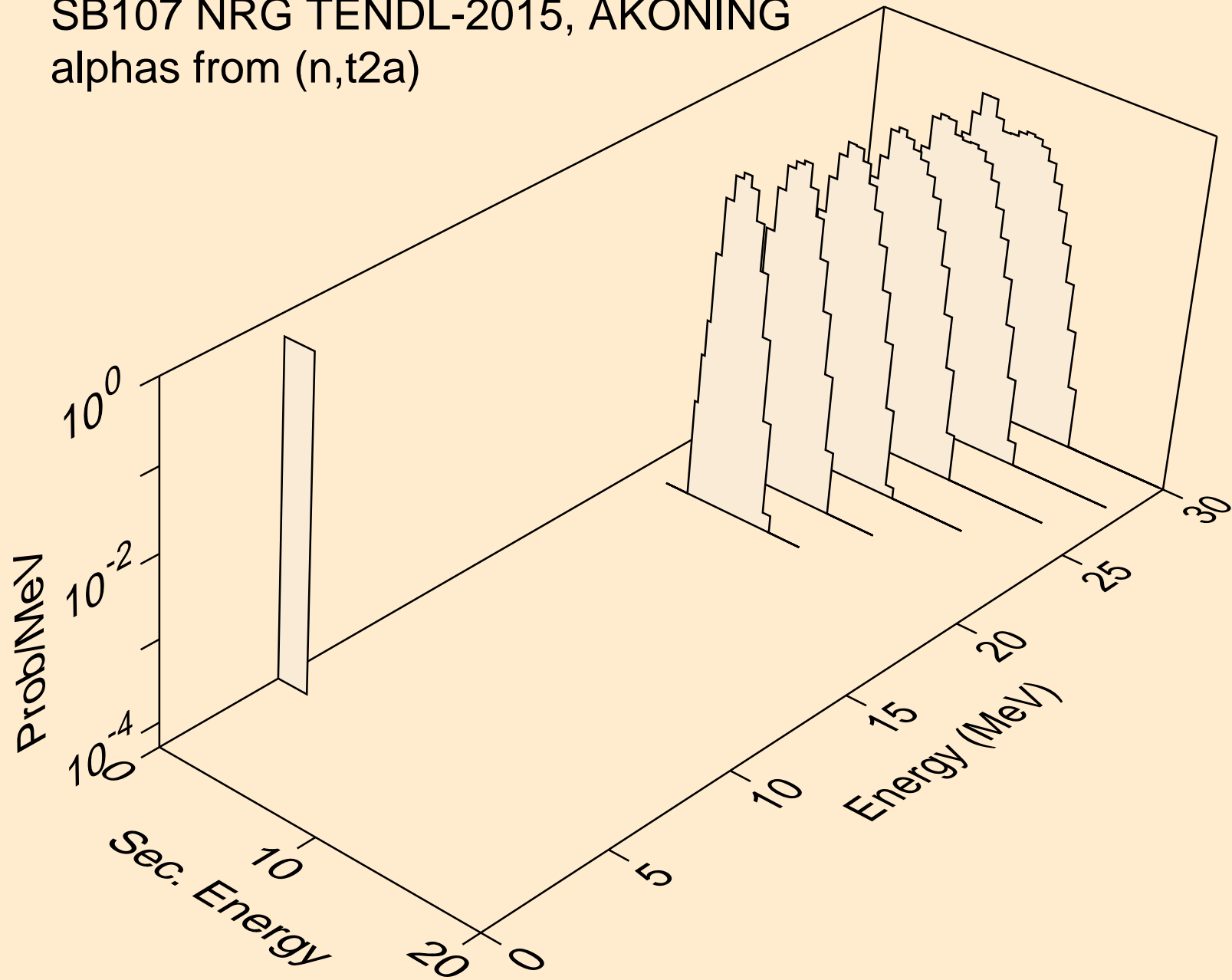
SB107 NRG TENDL-2015, AKONING
alphas from (n,3a)



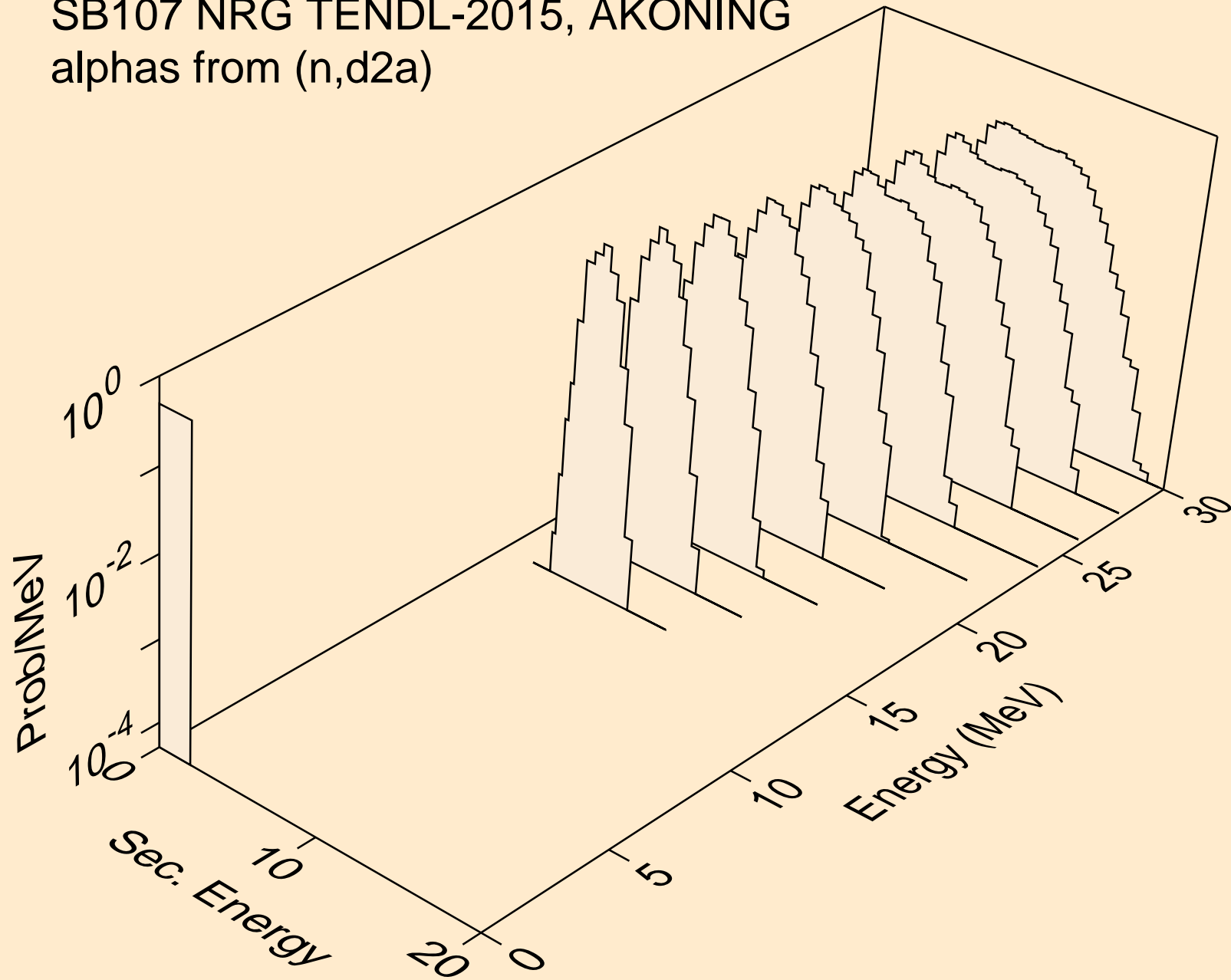
SB107 NRG TENDL-2015, AKONING
alphas from (n,pa)



SB107 NRG TENDL-2015, AKONING
alphas from (n,t2a)



SB107 NRG TENDL-2015, AKONING
alphas from (n,d2a)



SB107 NRG TENDL-2015, AKONING
alphas from (n,da)

