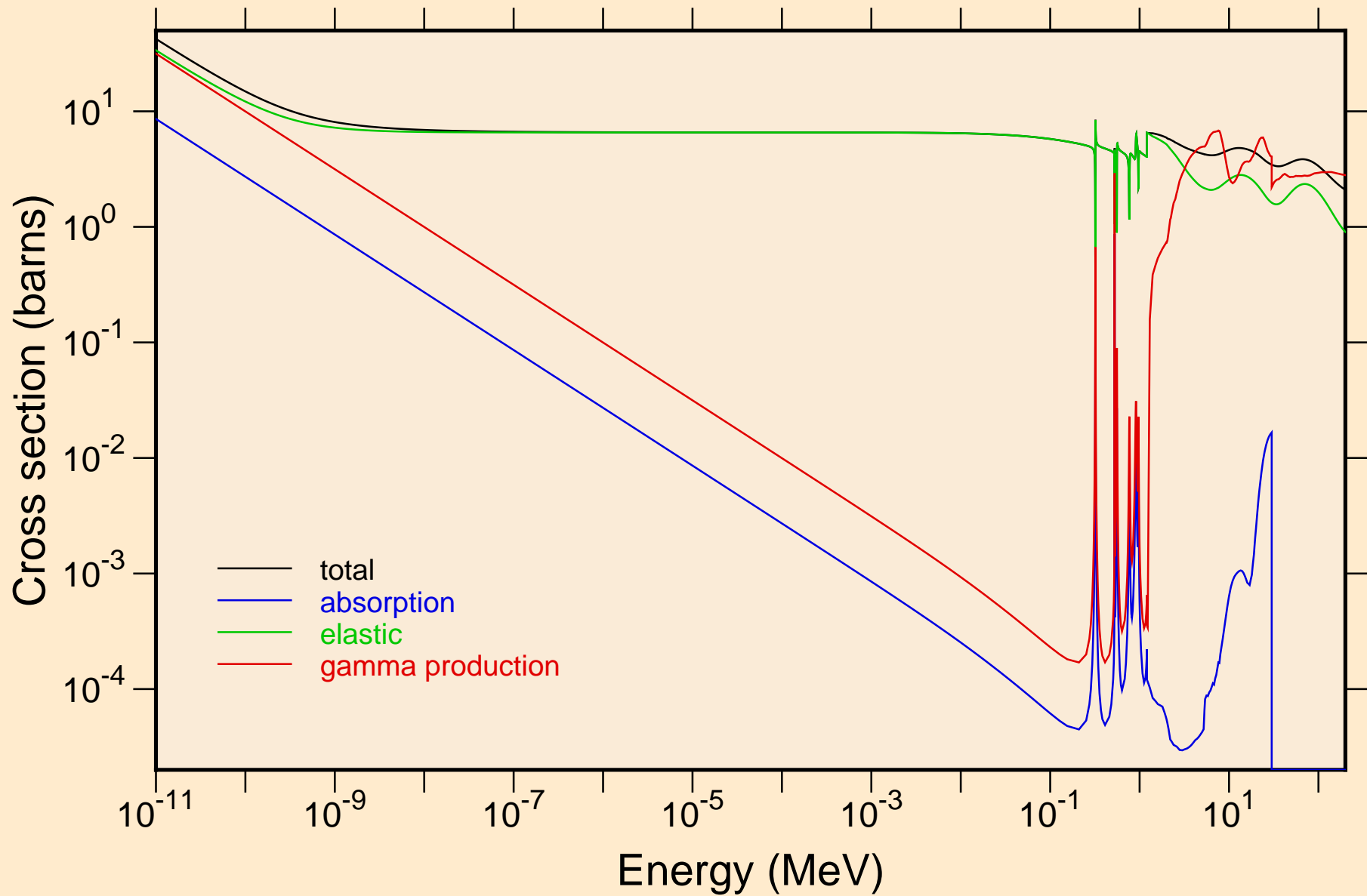


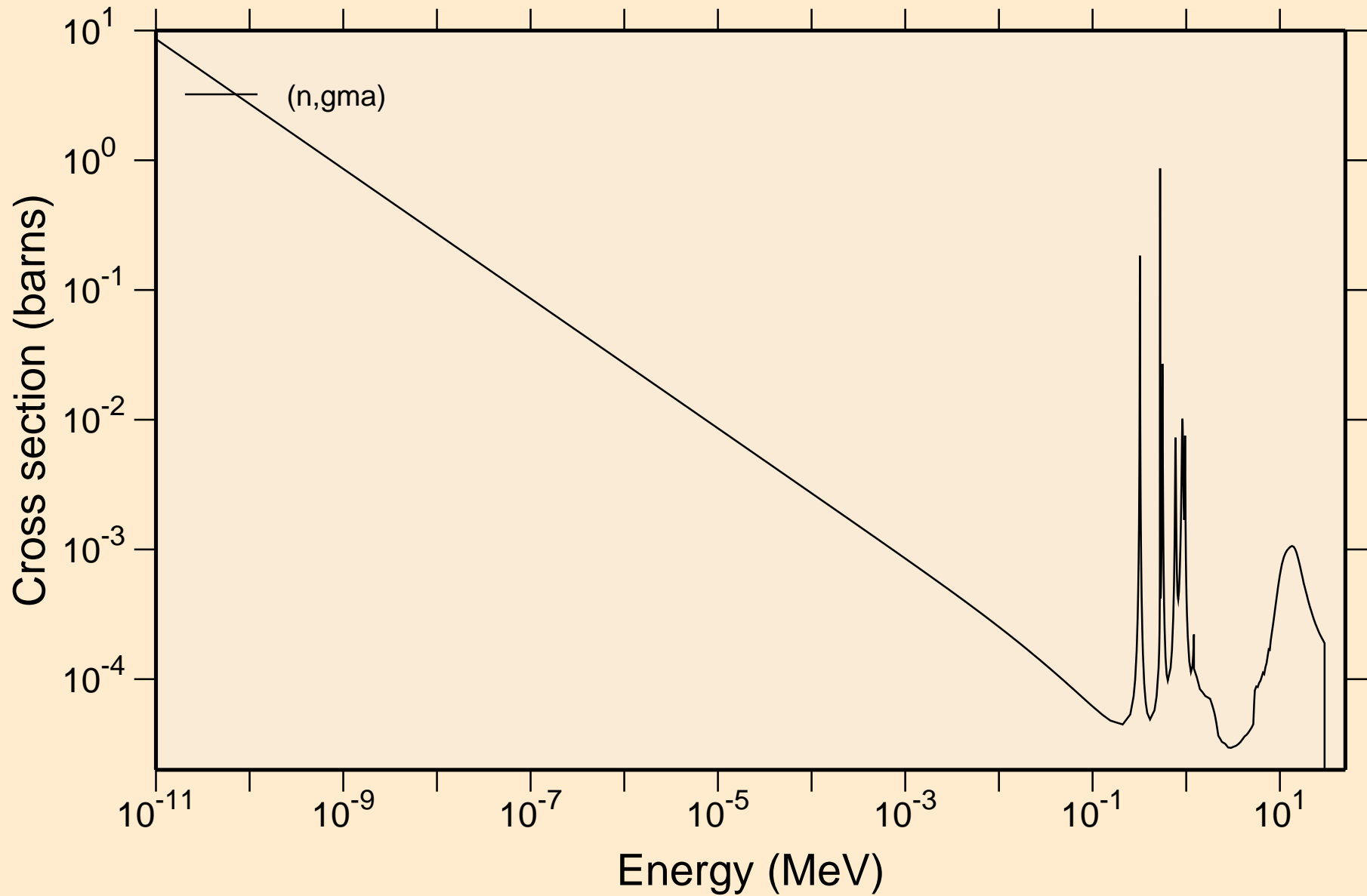
SN130 NRG TENDL-2015, AKONING

Principal cross sections



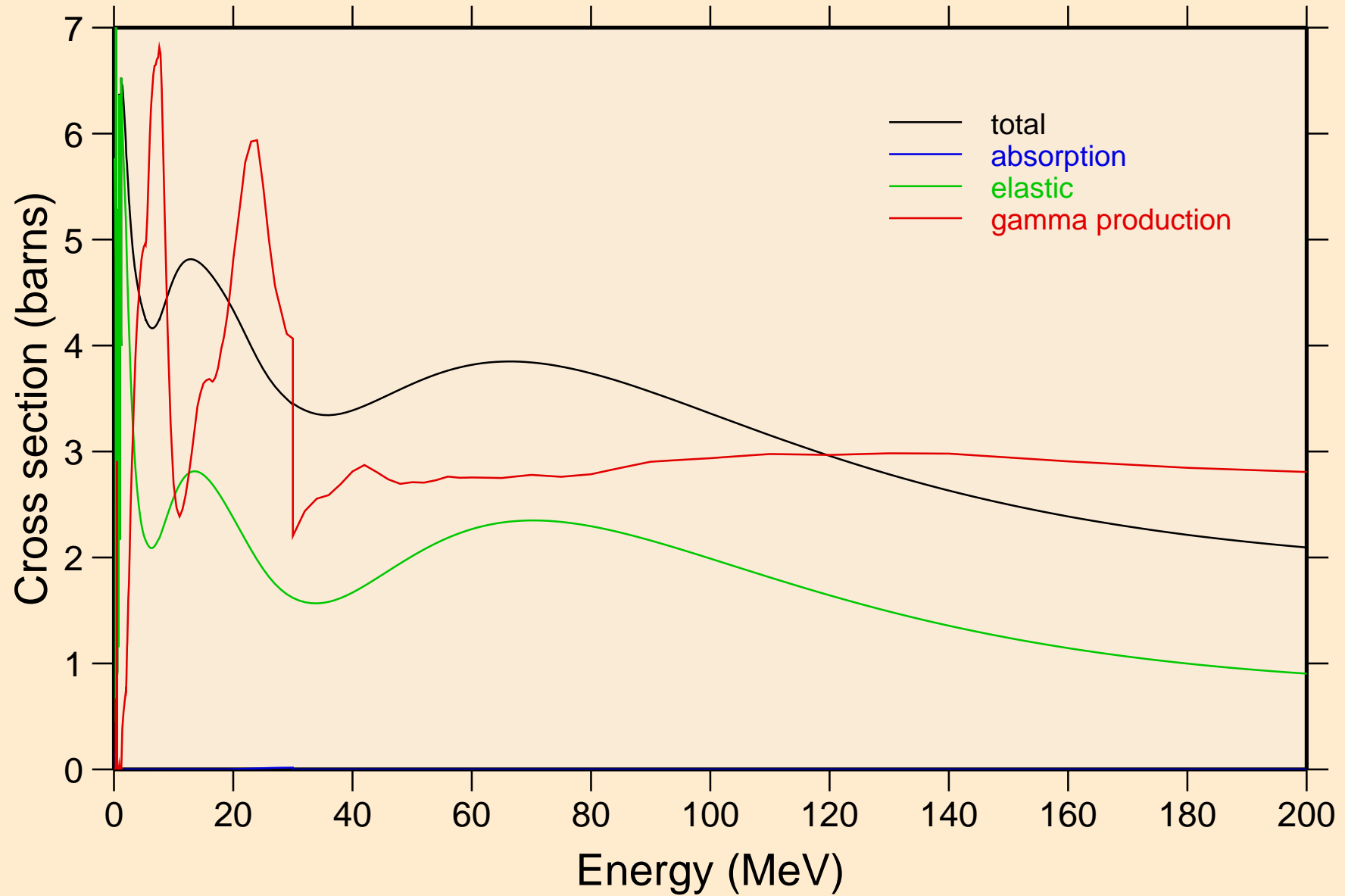
SN130 NRG TENDL-2015, AKONING

Non-threshold reactions

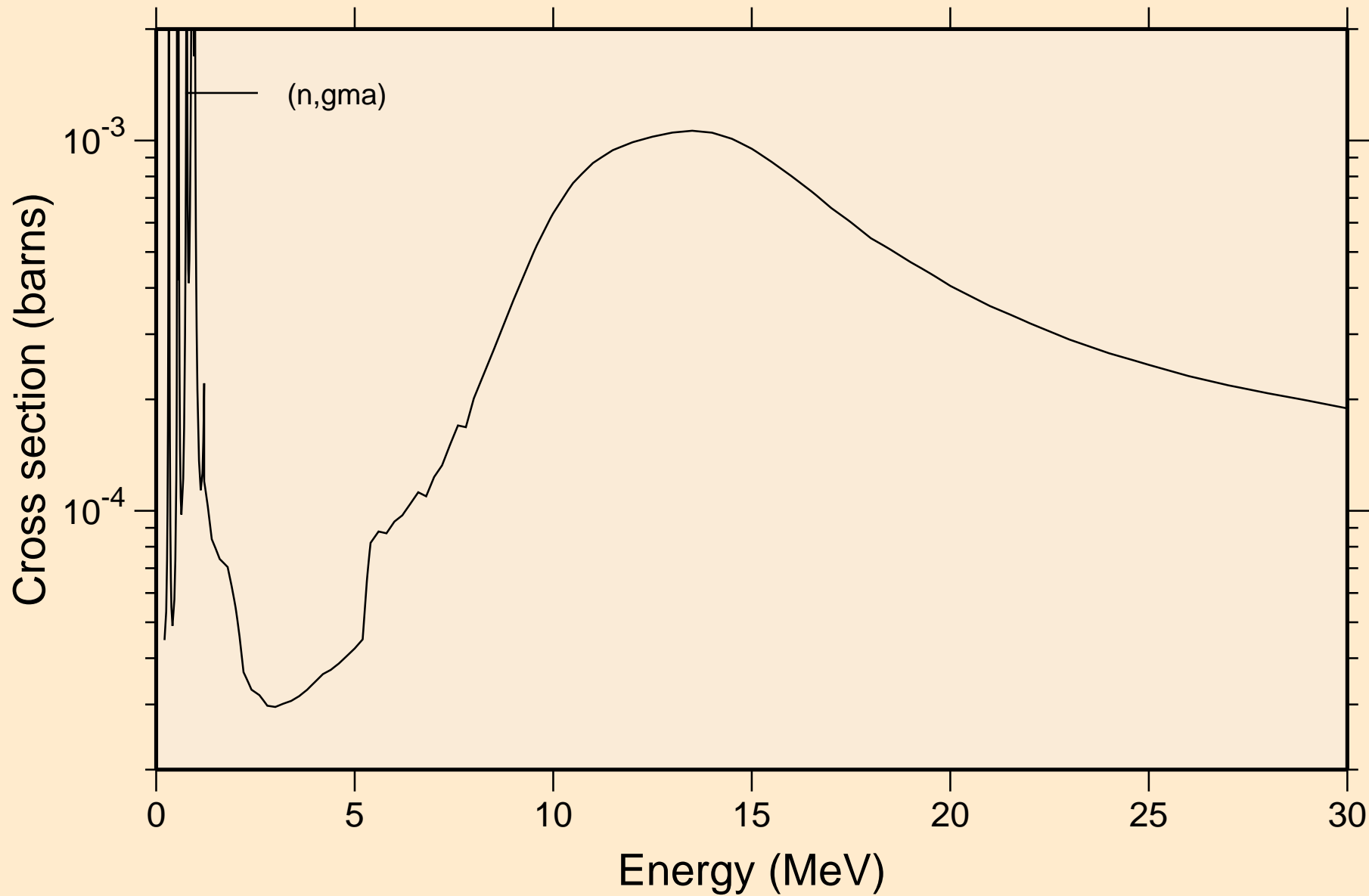


SN130 NRG TENDL-2015, AKONING

Principal cross sections

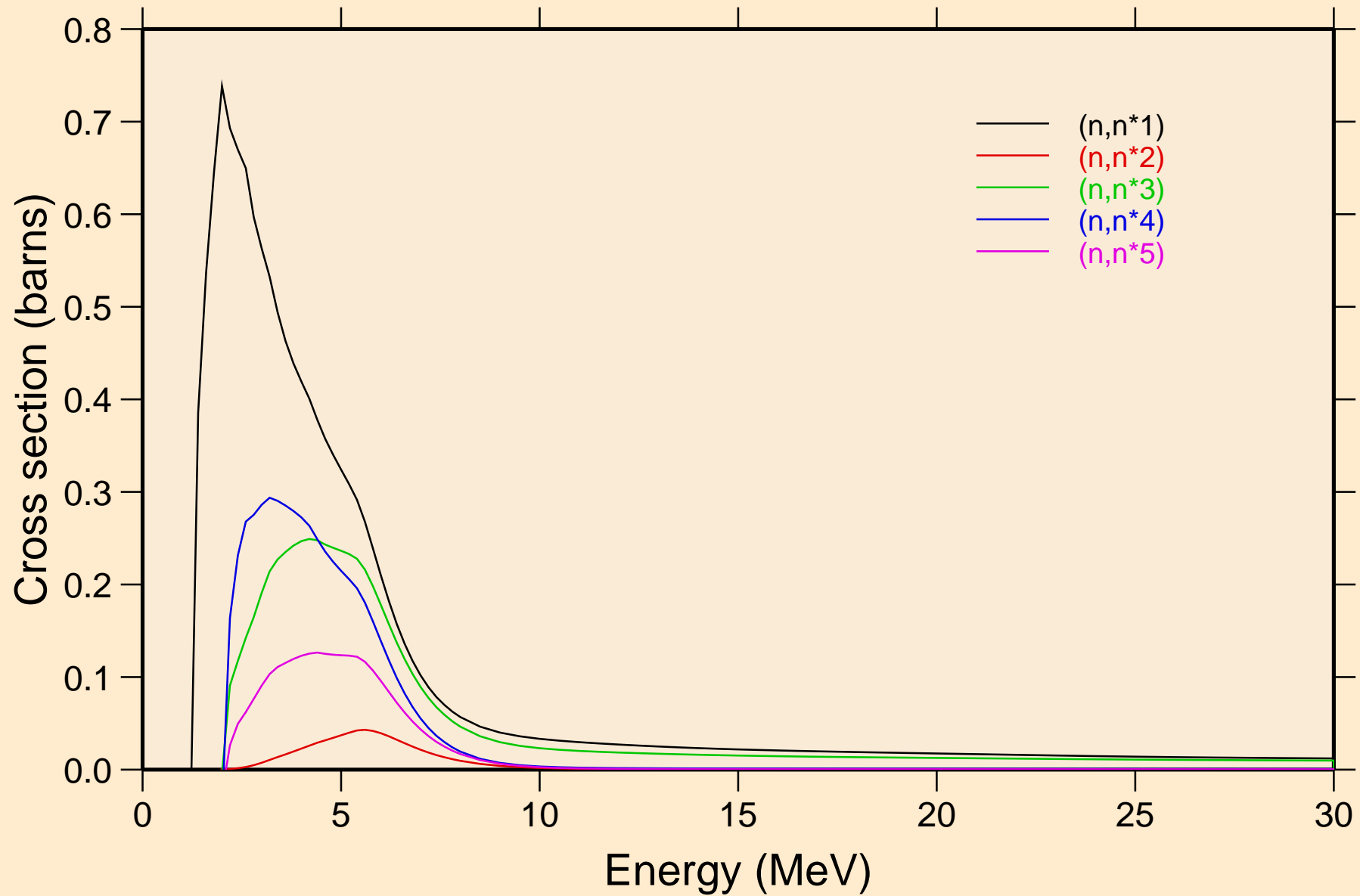


SN130 NRG TENDL-2015, AKONING
Non-threshold reactions



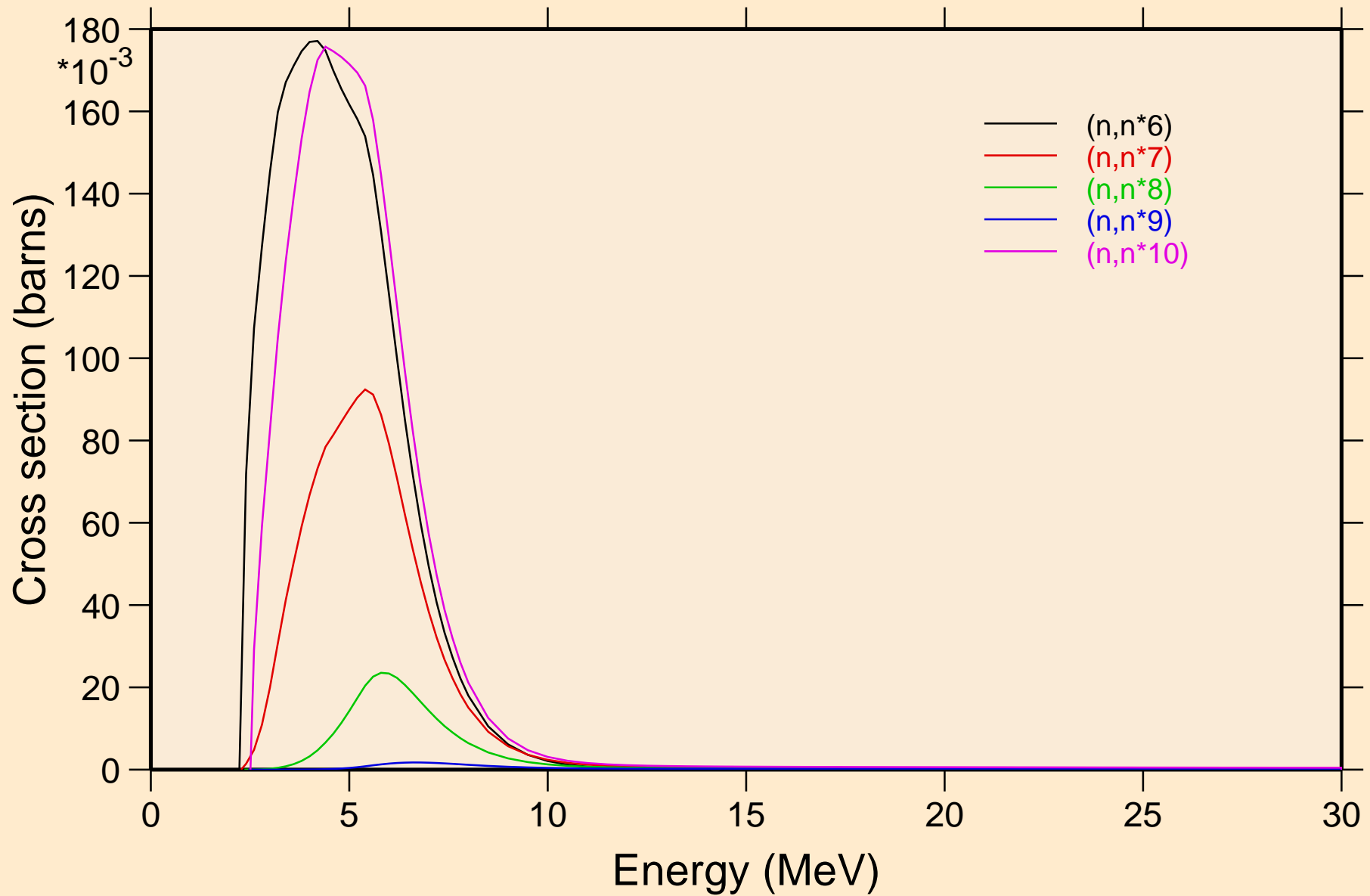
SN130 NRG TENDL-2015, AKONING

Inelastic levels



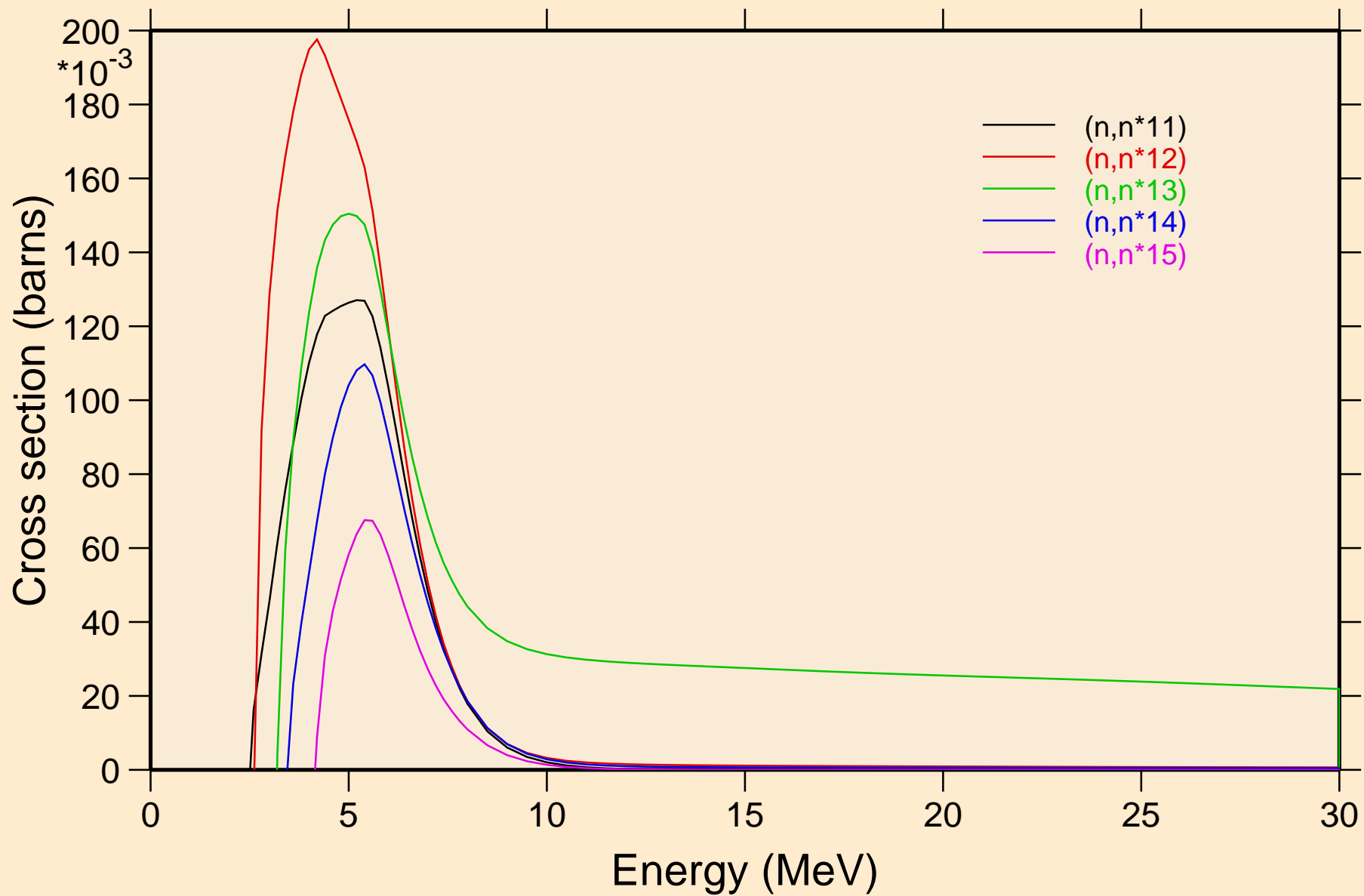
SN130 NRG TENDL-2015, AKONING

Inelastic levels



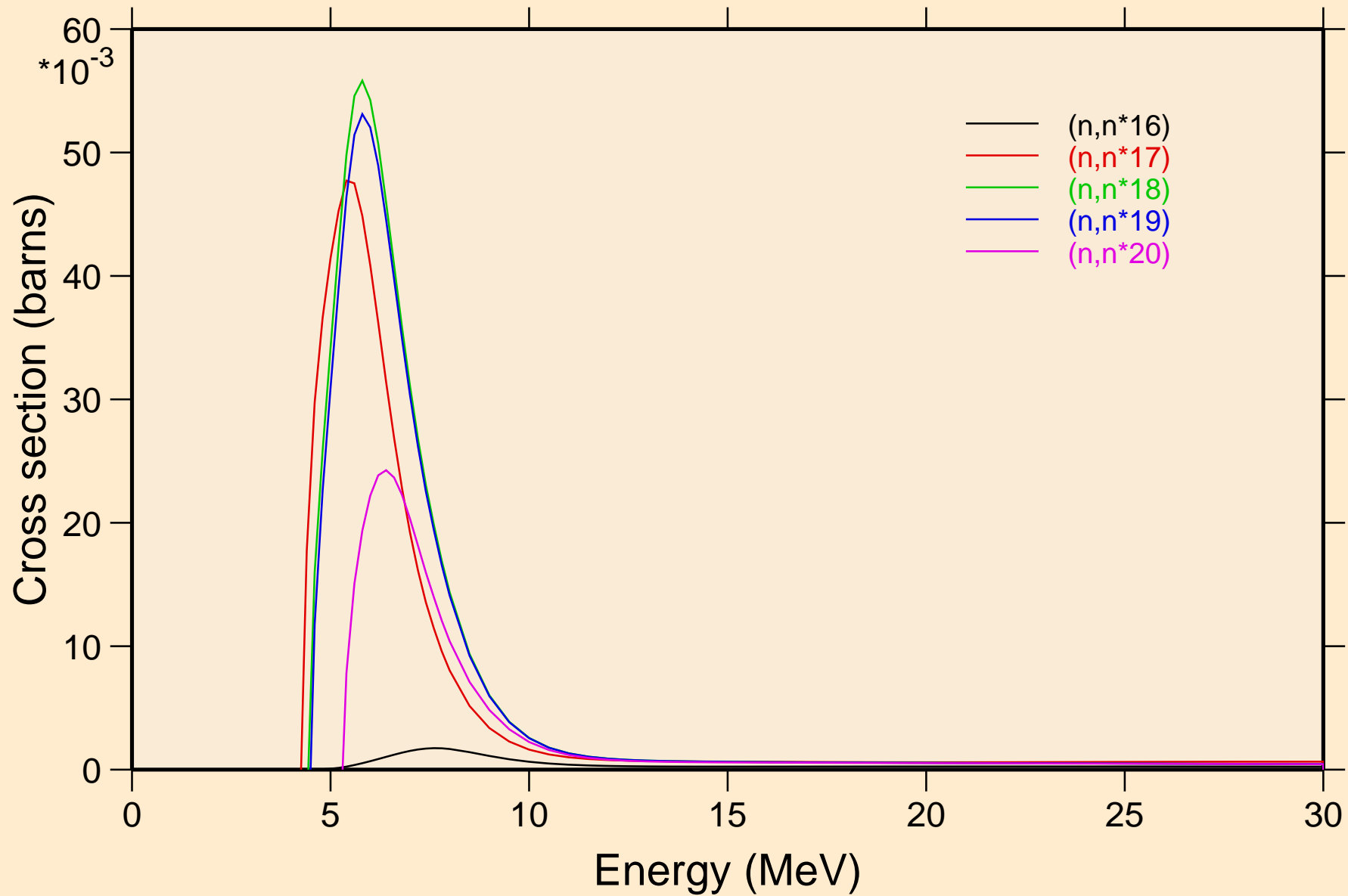
SN130 NRG TENDL-2015, AKONING

Inelastic levels



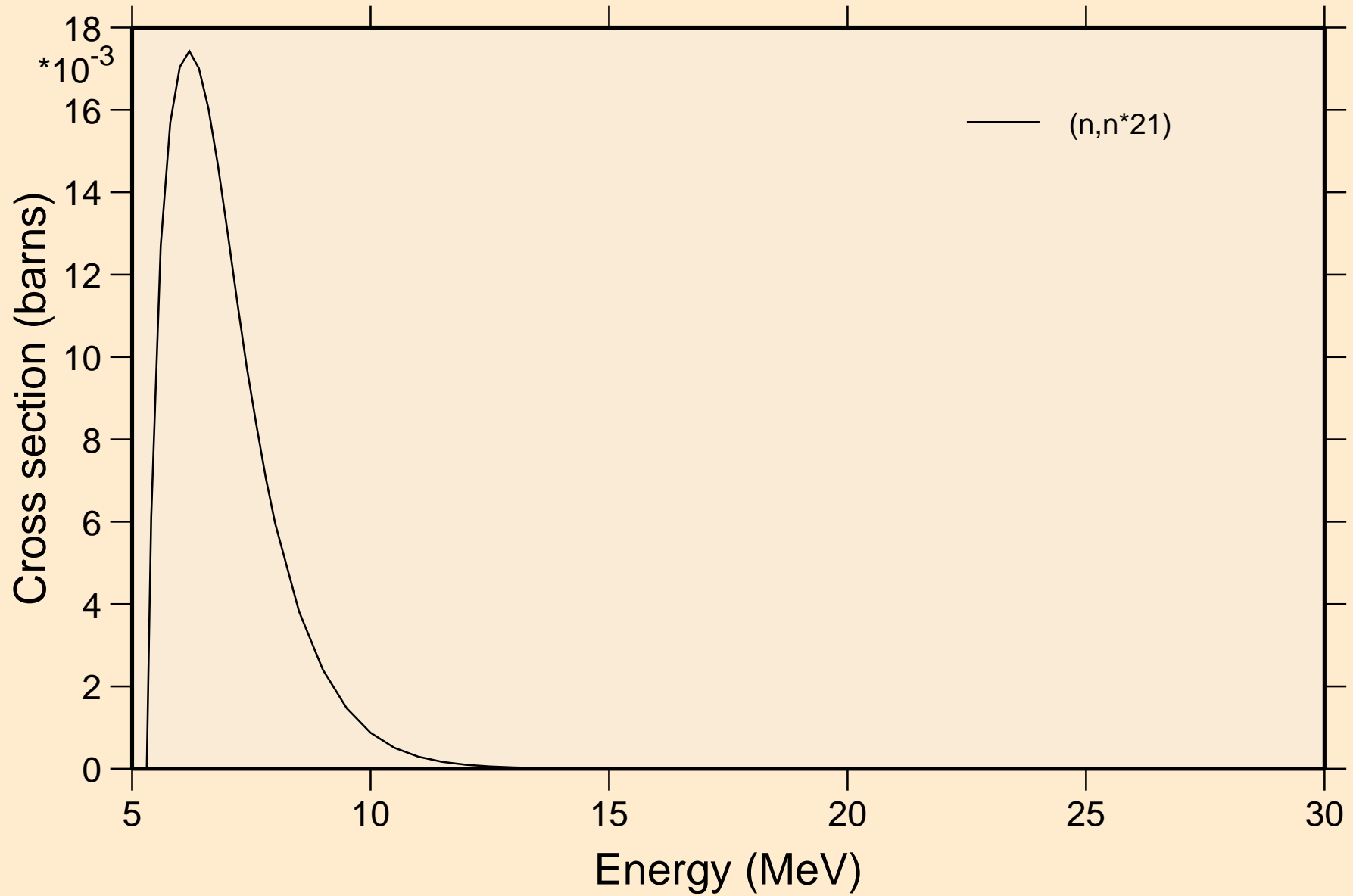
SN130 NRG TENDL-2015, AKONING

Inelastic levels



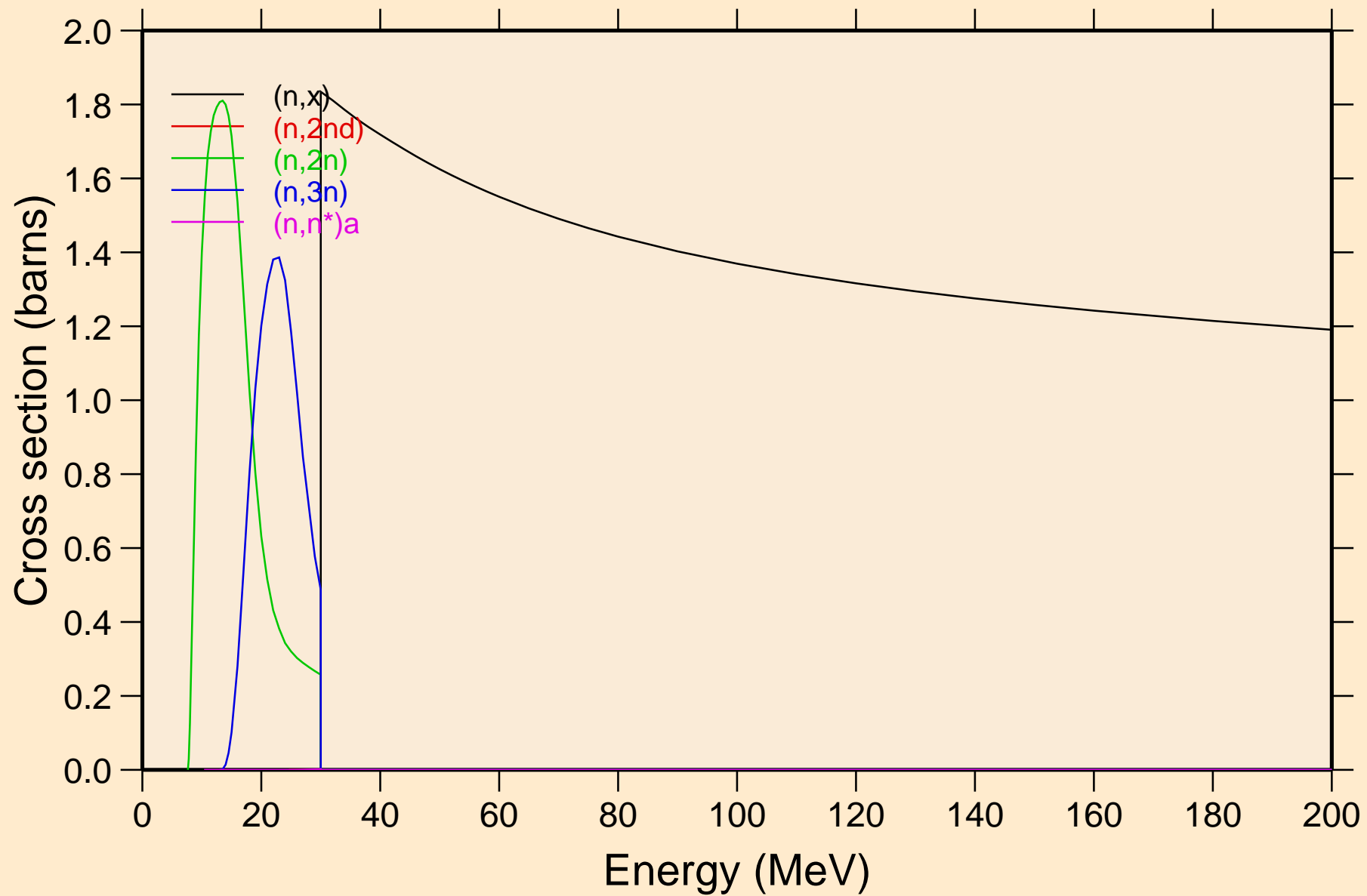
SN130 NRG TENDL-2015, AKONING

Inelastic levels



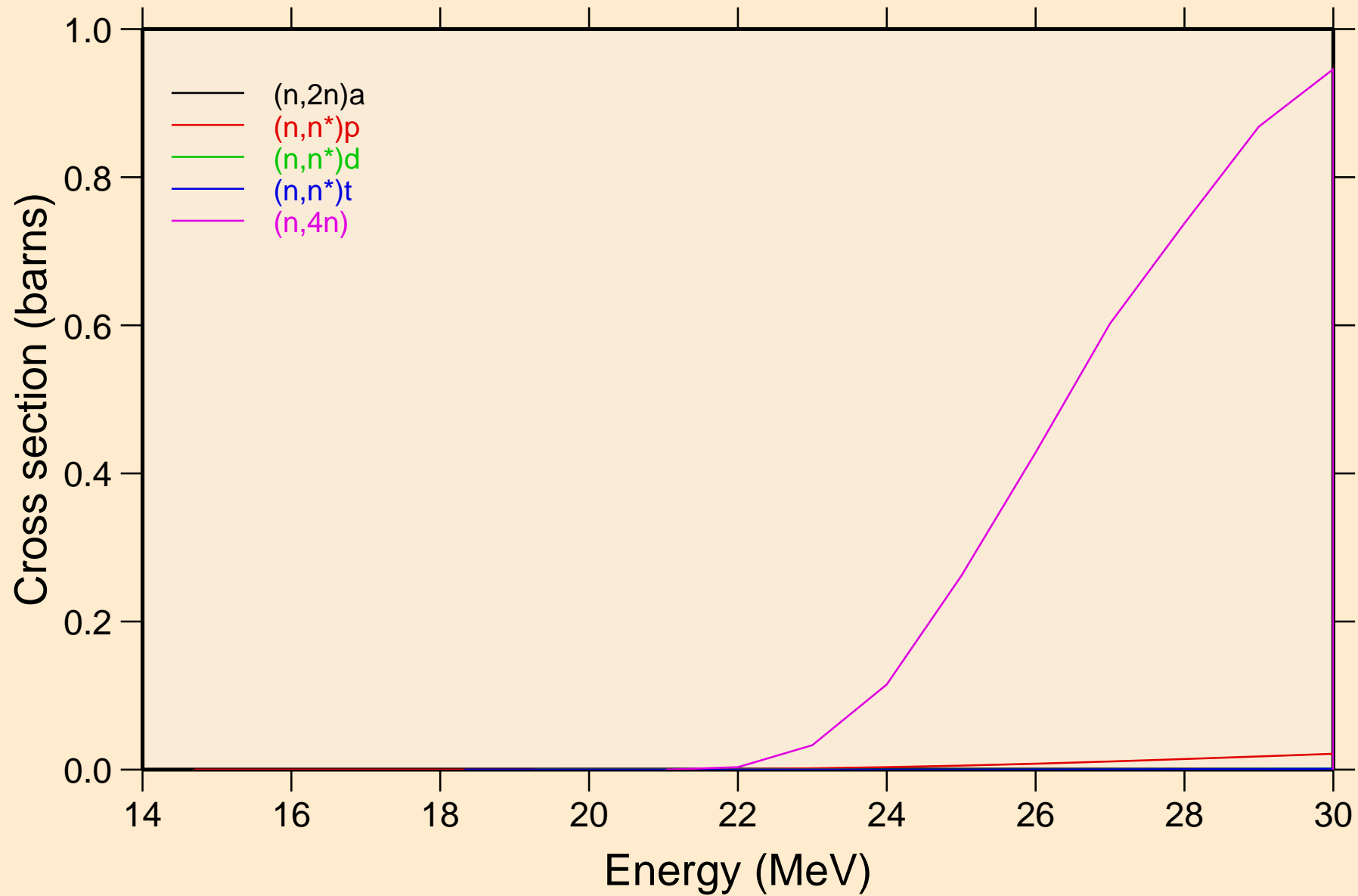
SN130 NRG TENDL-2015, AKONING

Threshold reactions



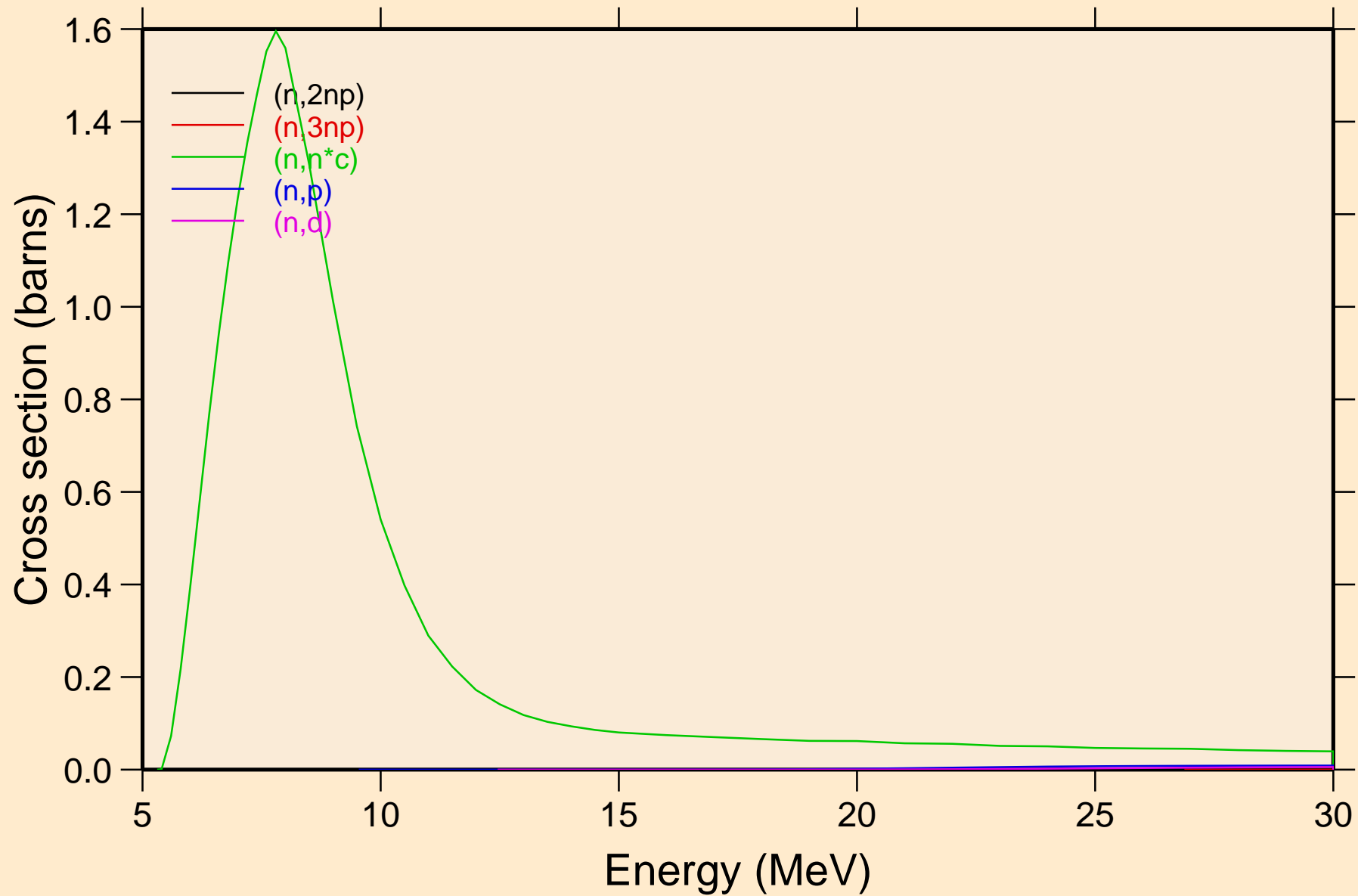
SN130 NRG TENDL-2015, AKONING

Threshold reactions



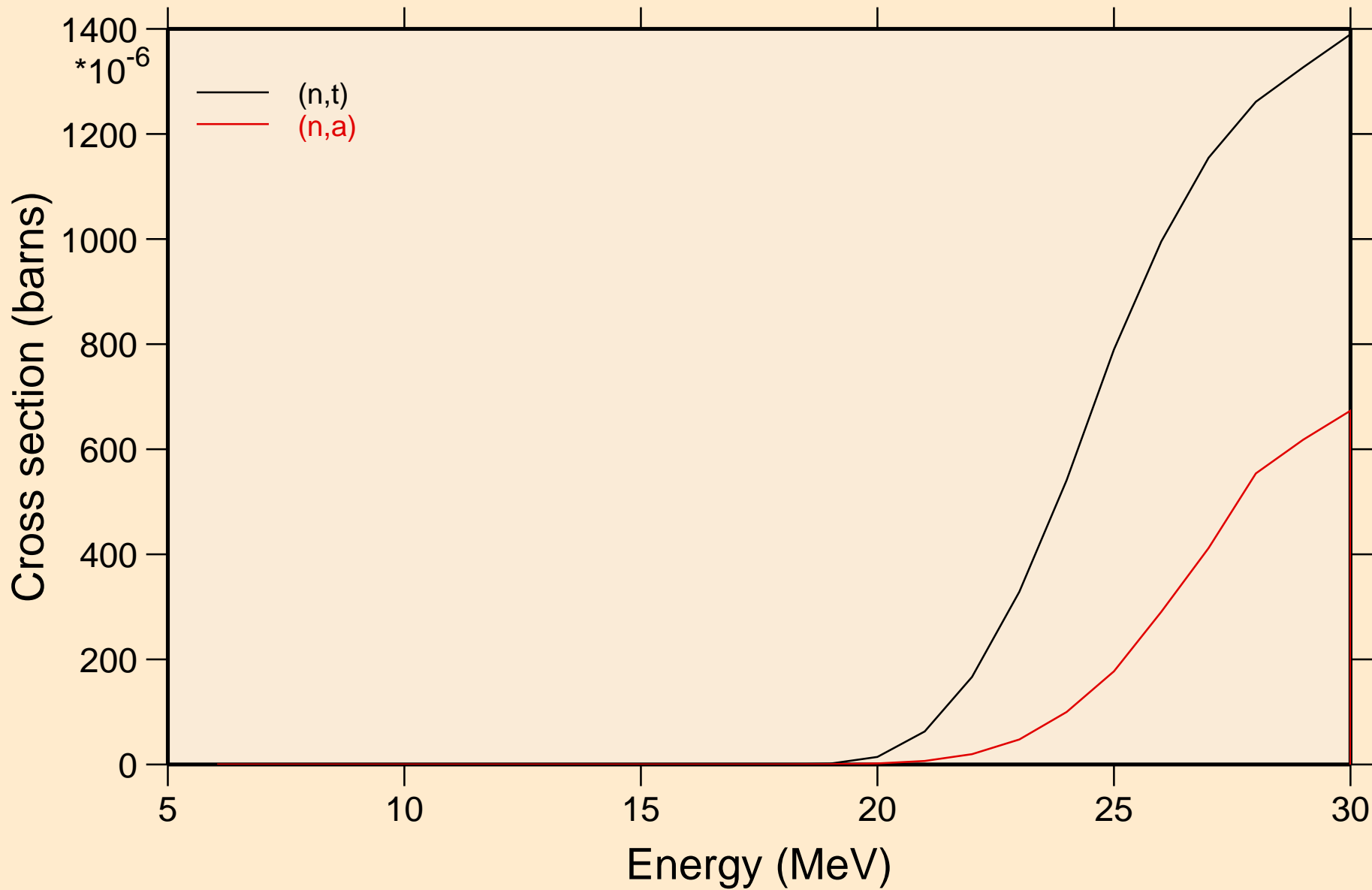
SN130 NRG TENDL-2015, AKONING

Threshold reactions

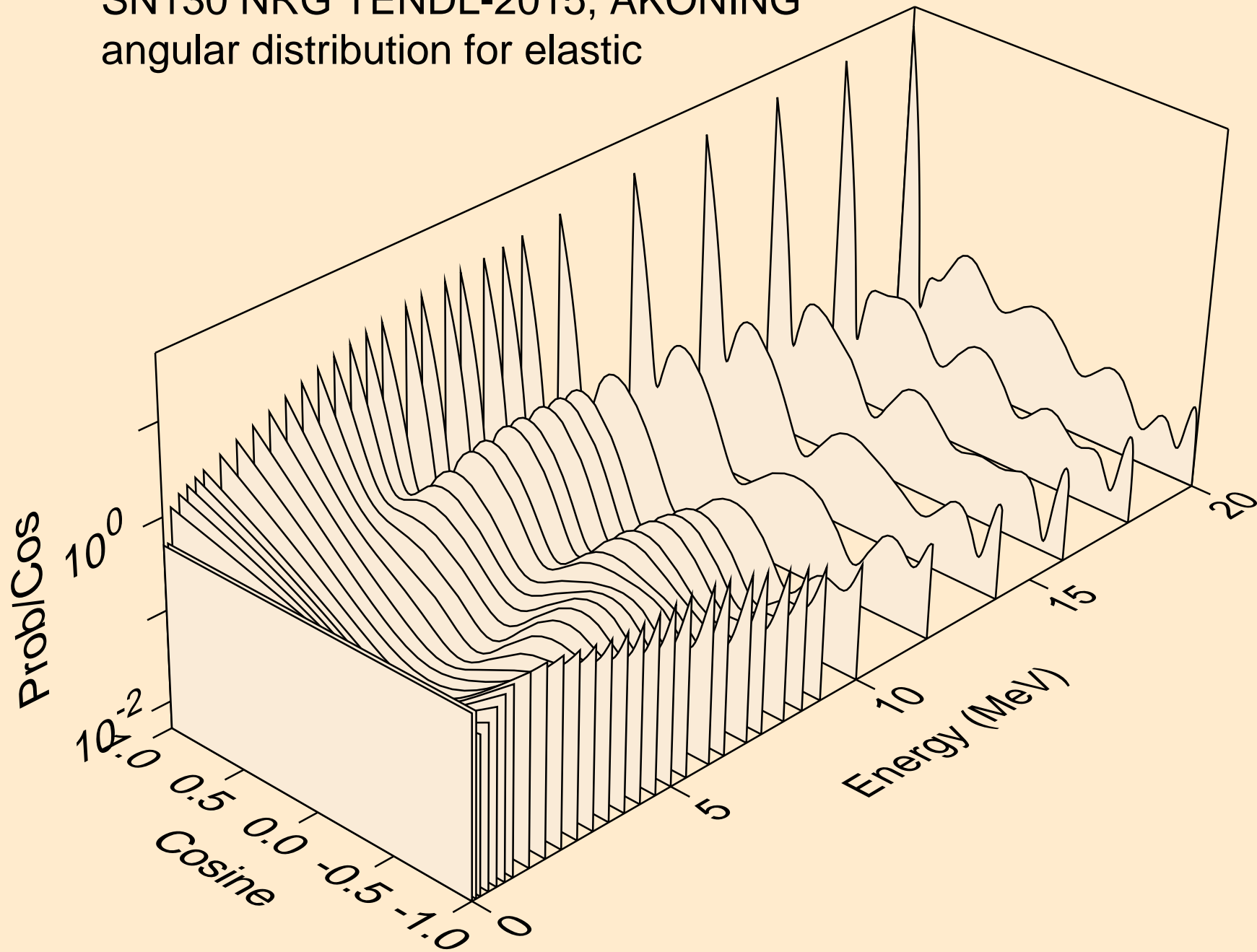


SN130 NRG TENDL-2015, AKONING

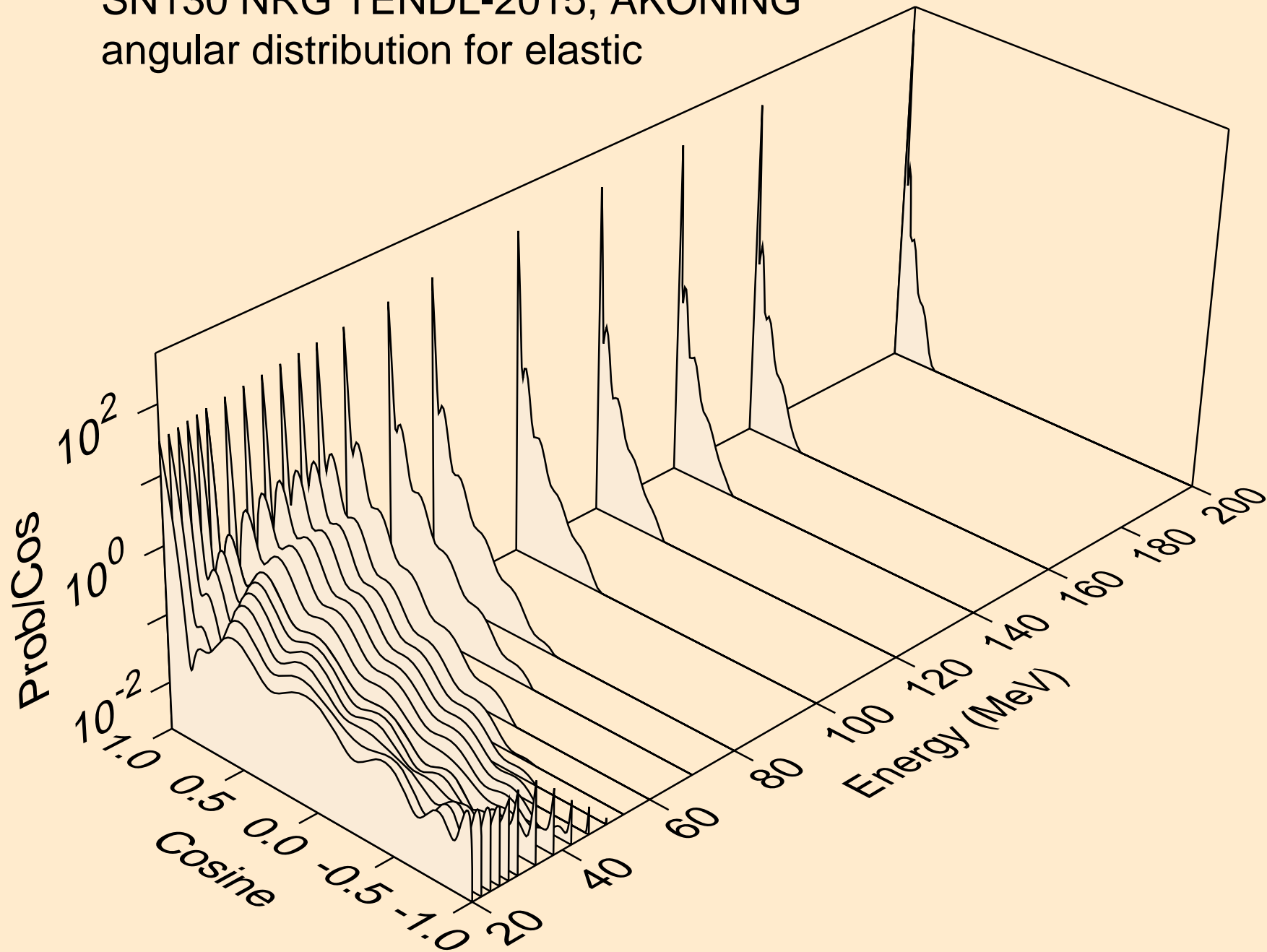
Threshold reactions



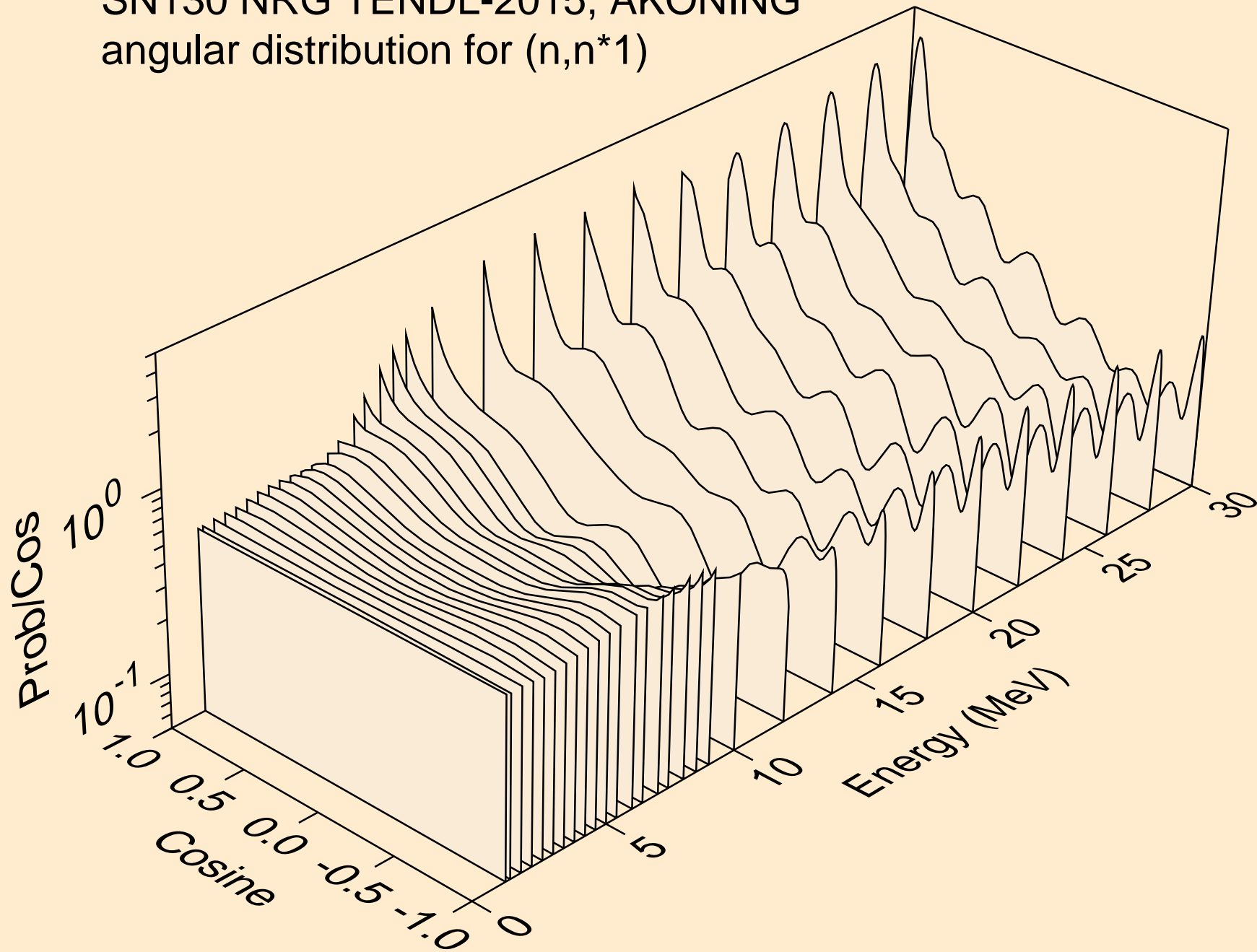
SN130 NRG TENDL-2015, AKONING
angular distribution for elastic



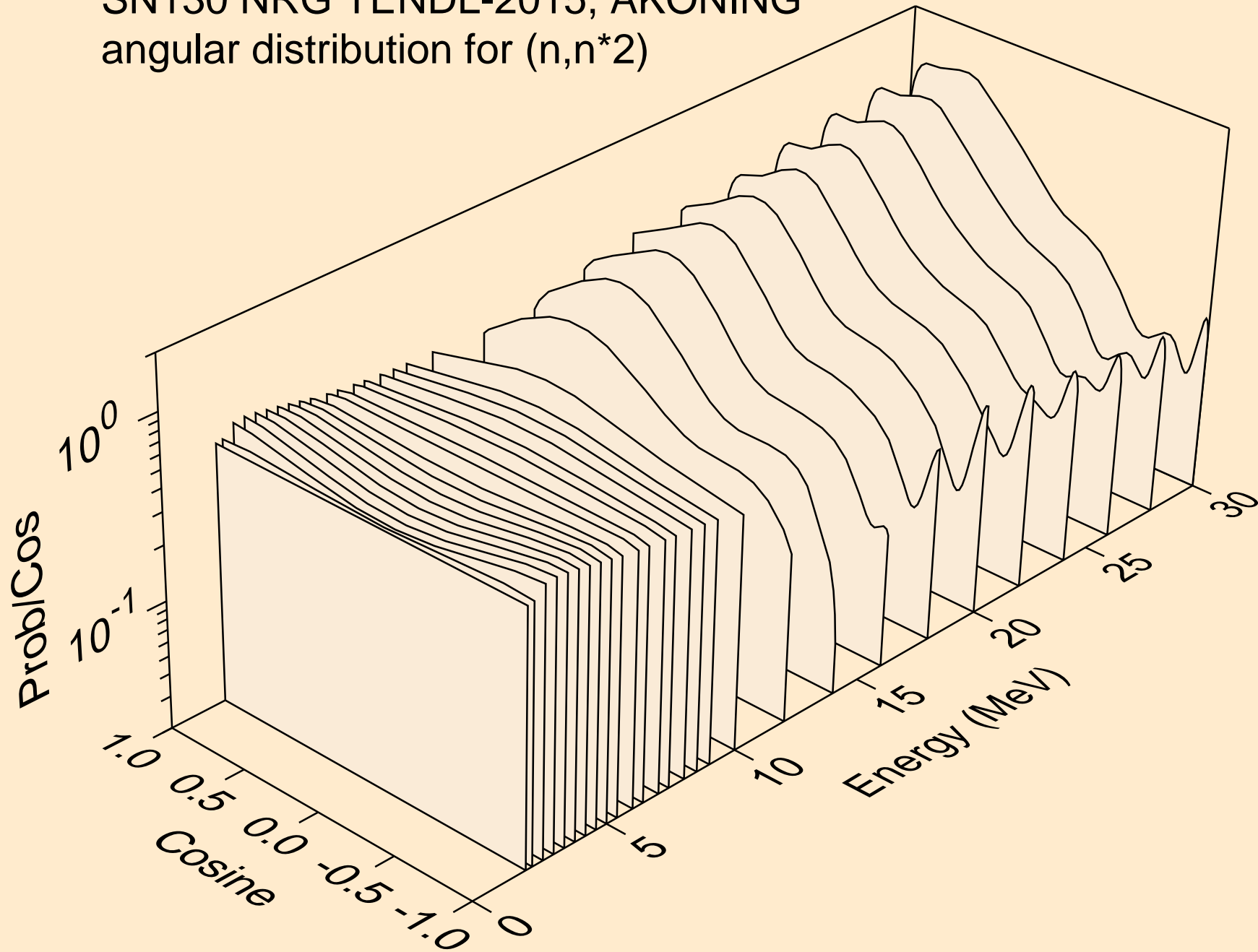
SN130 NRG TENDL-2015, AKONING
angular distribution for elastic



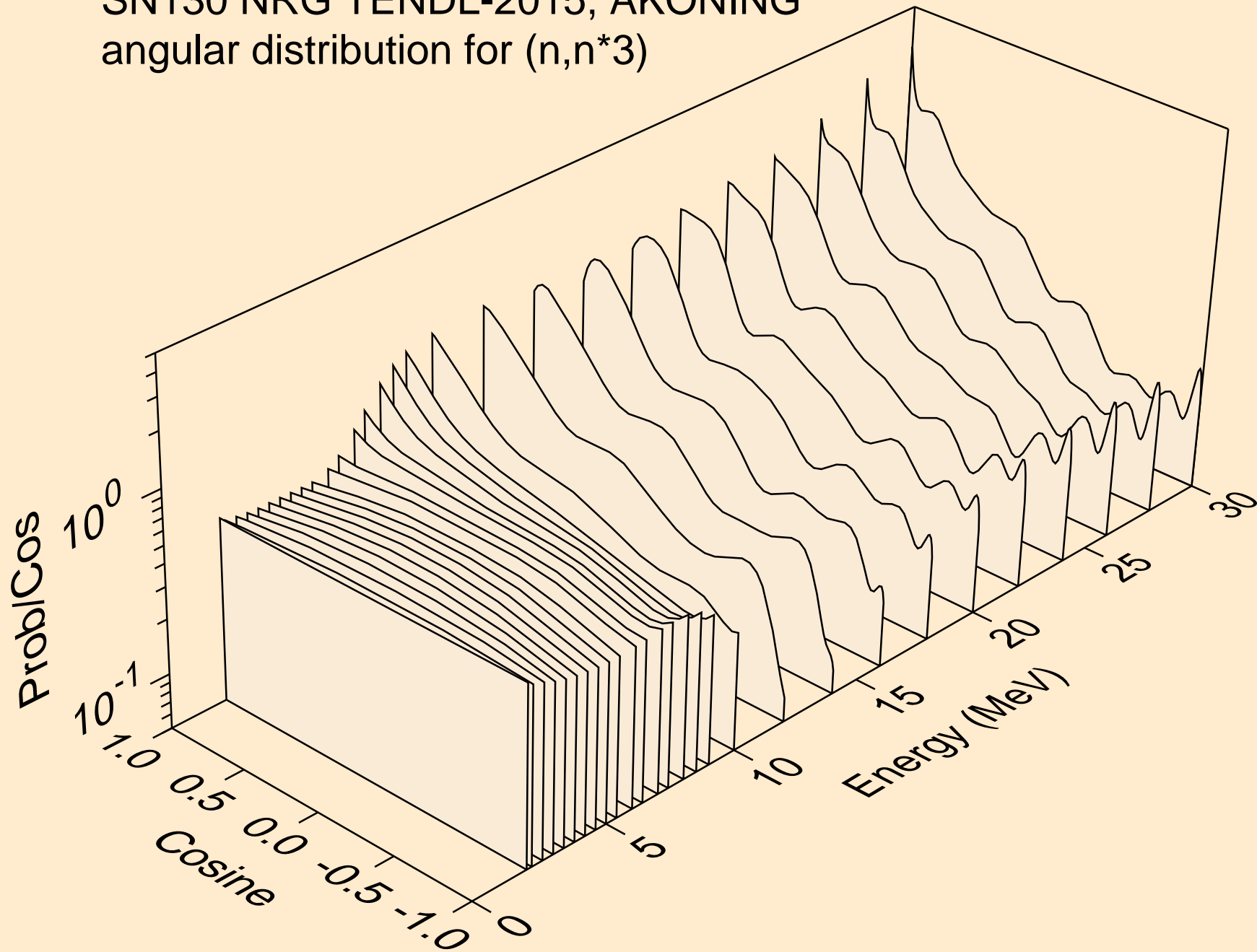
SN130 NRG TENDL-2015, AKONING
angular distribution for (n,n*1)



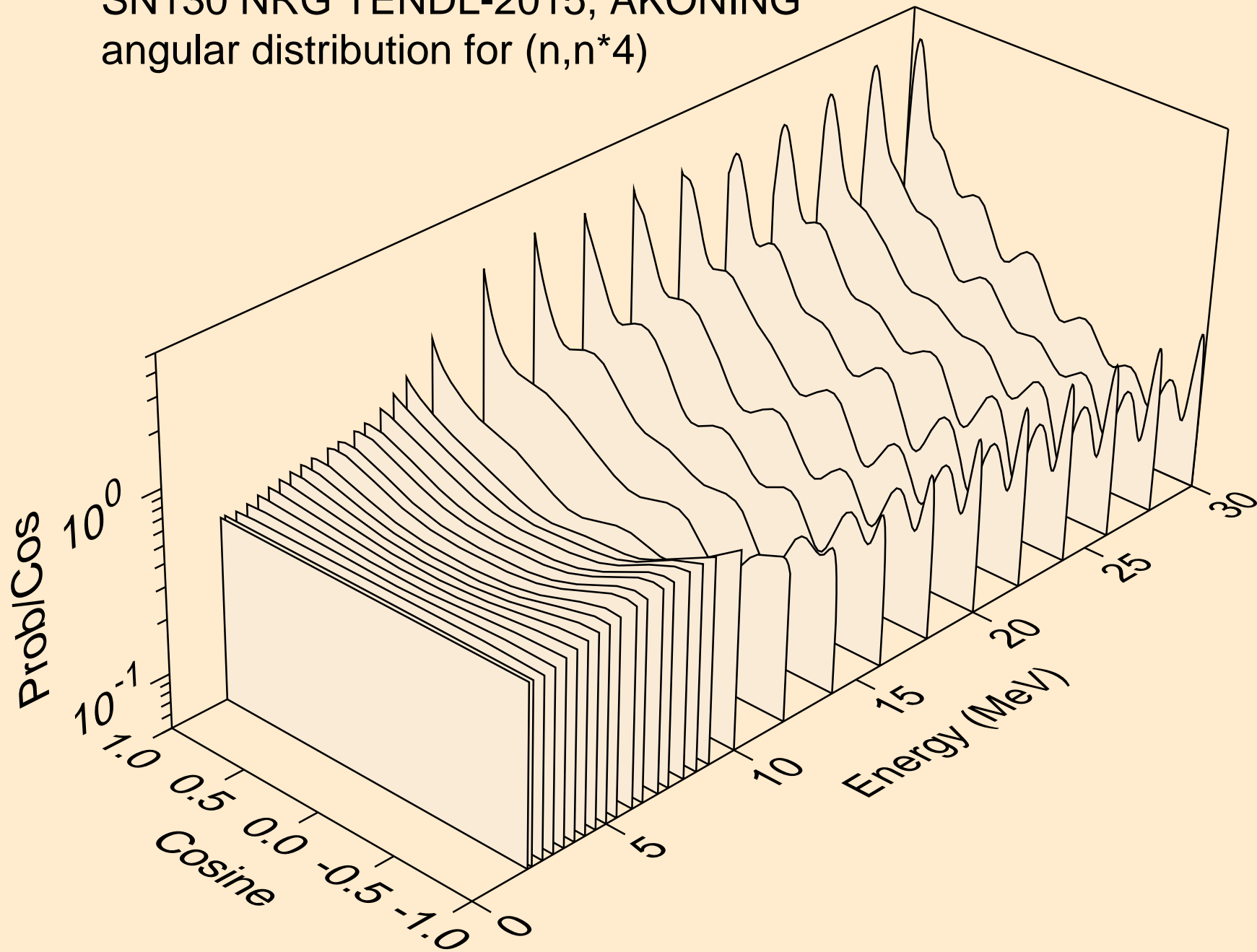
SN130 NRG TENDL-2015, AKONING
angular distribution for (n,n*2)



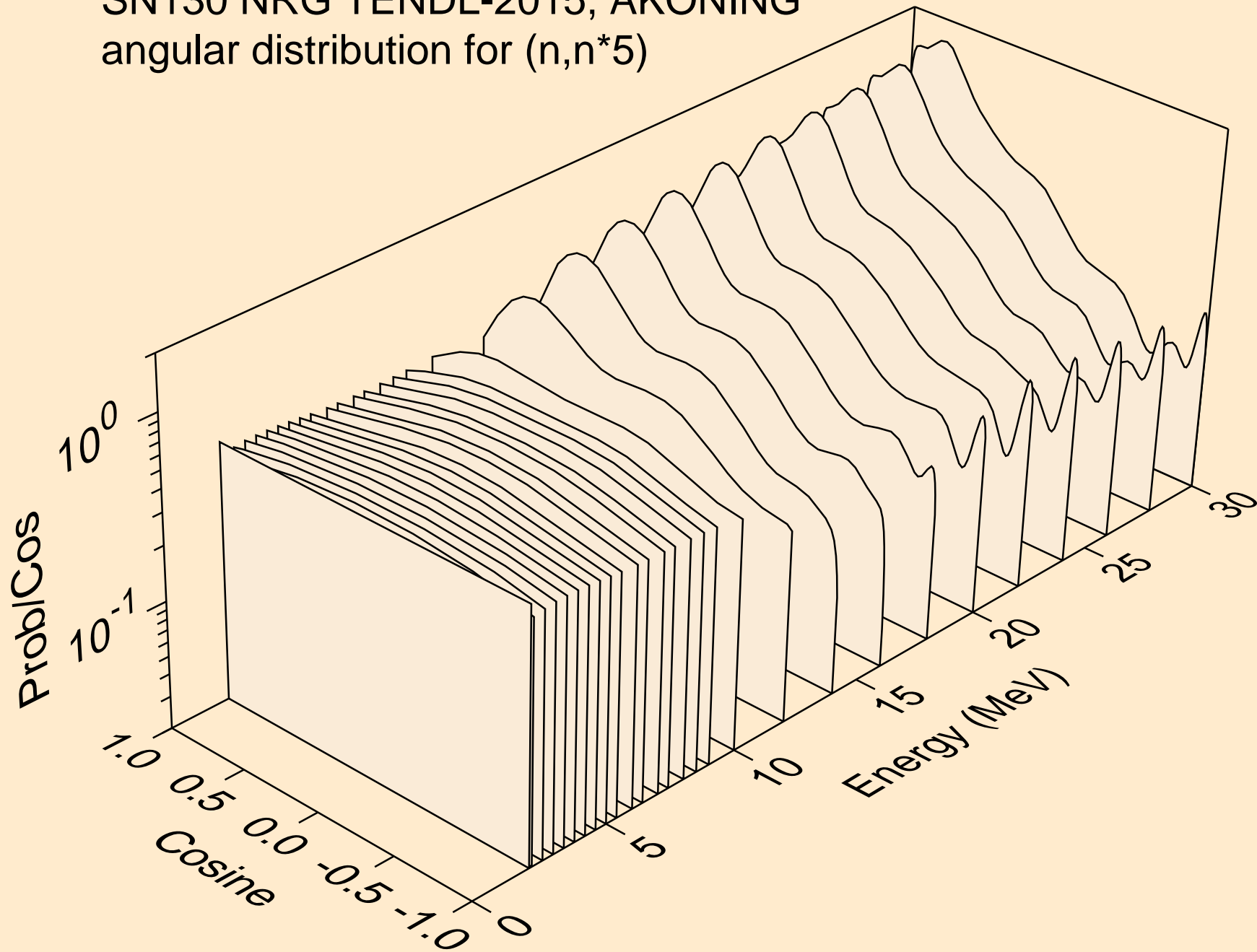
SN130 NRG TENDL-2015, AKONING
angular distribution for (n,n*3)



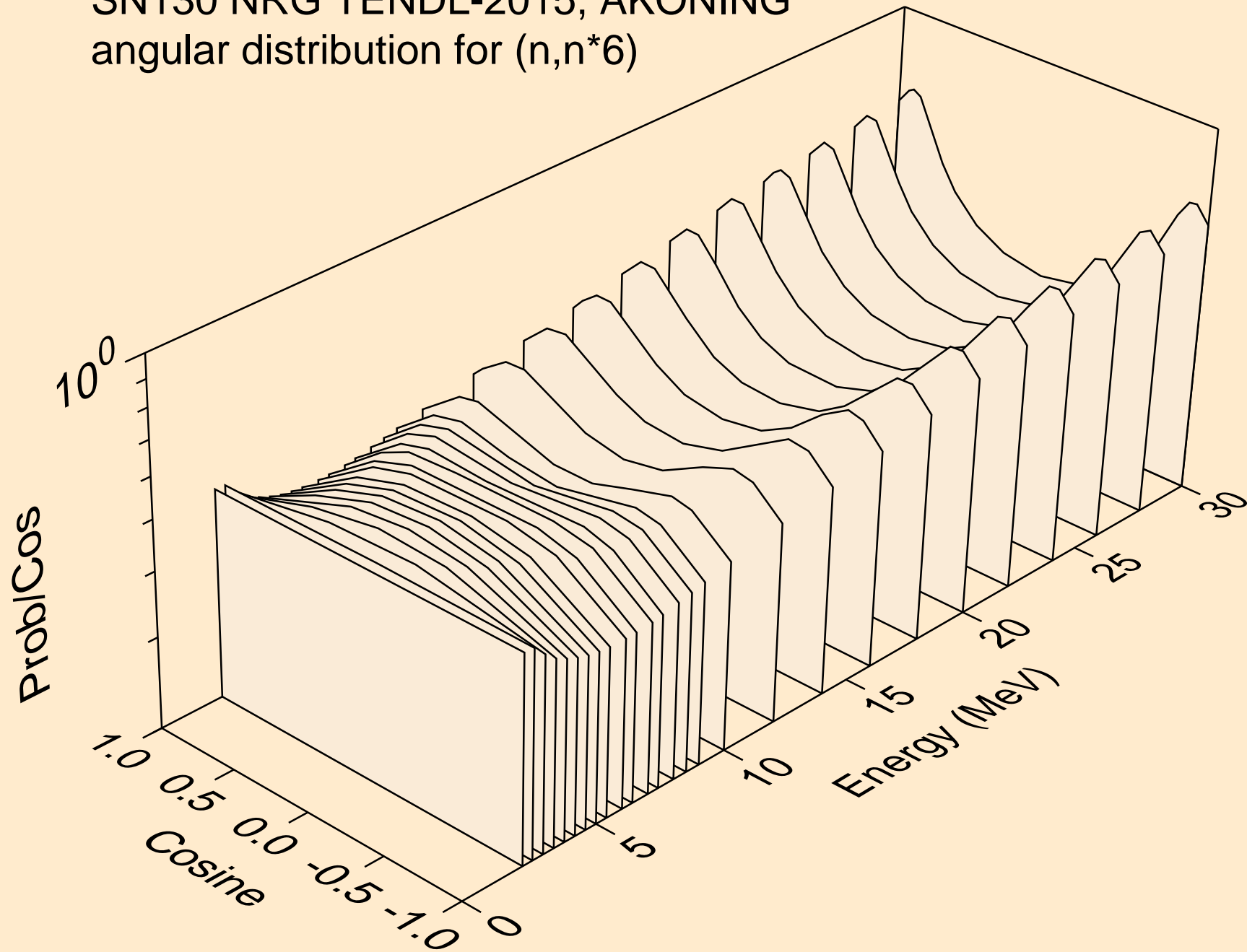
SN130 NRG TENDL-2015, AKONING
angular distribution for (n,n*4)



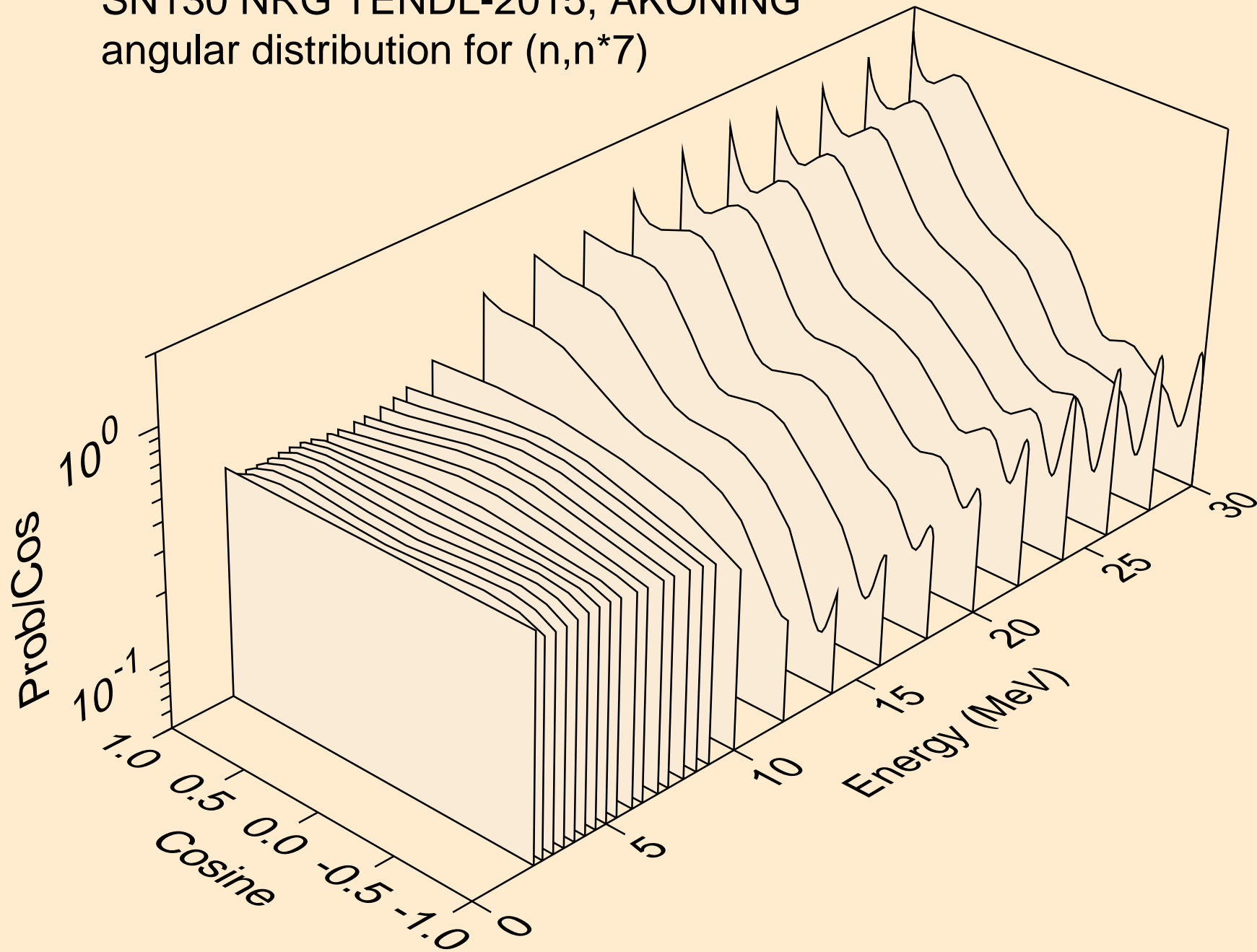
SN130 NRG TENDL-2015, AKONING
angular distribution for (n,n*5)



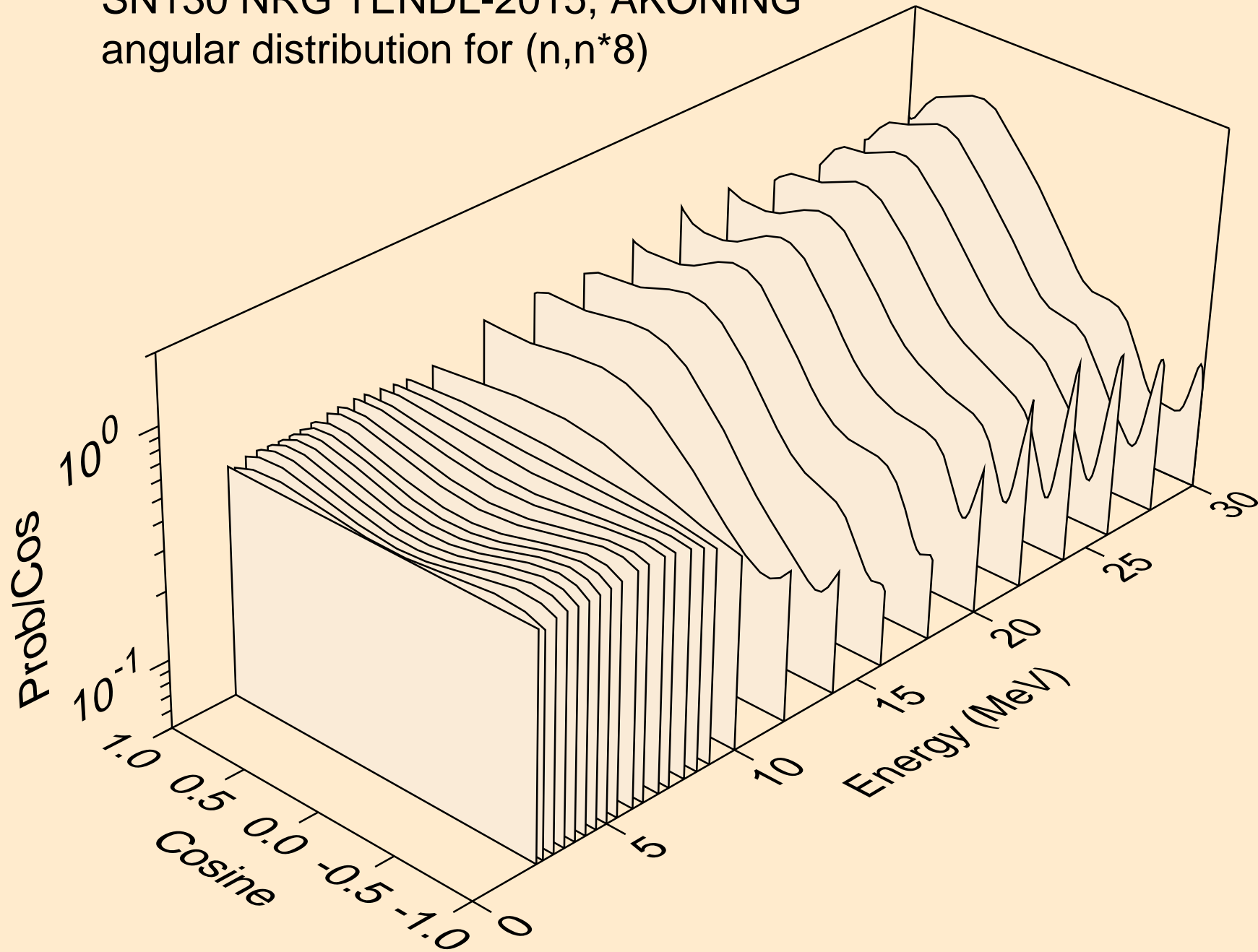
SN130 NRG TENDL-2015, AKONING
angular distribution for (n,n*6)



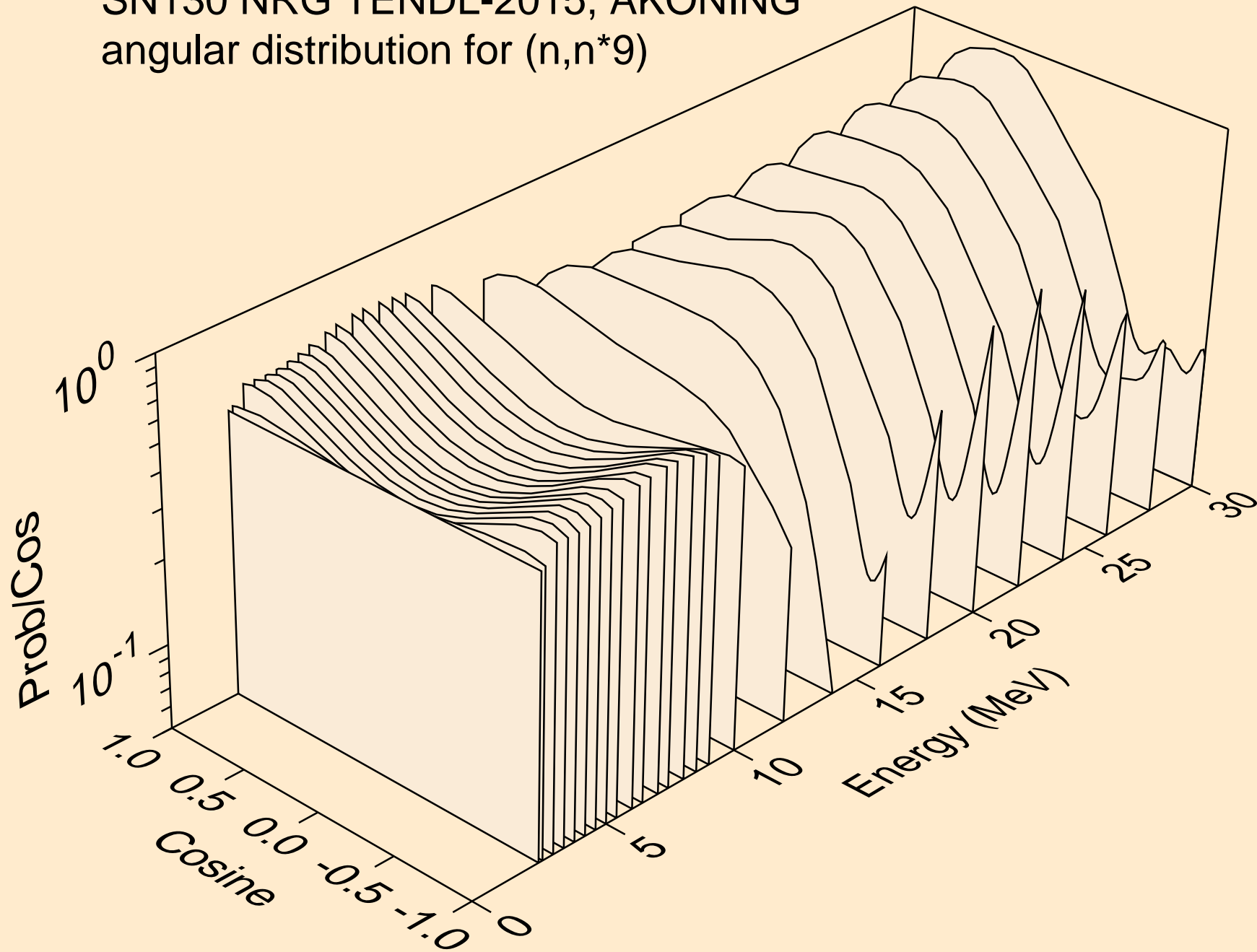
SN130 NRG TENDL-2015, AKONING
angular distribution for (n,n*7)



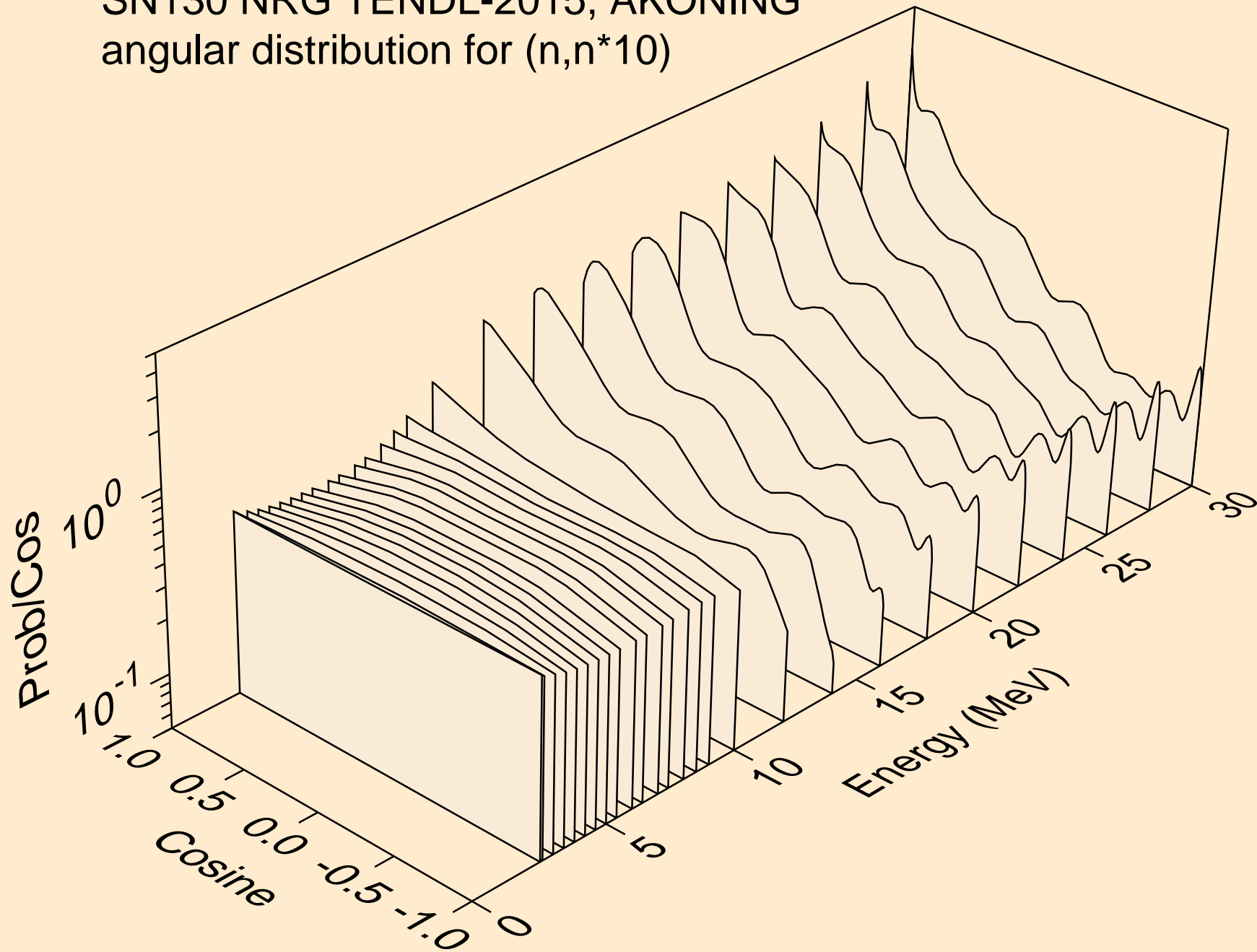
SN130 NRG TENDL-2015, AKONING
angular distribution for (n,n*8)



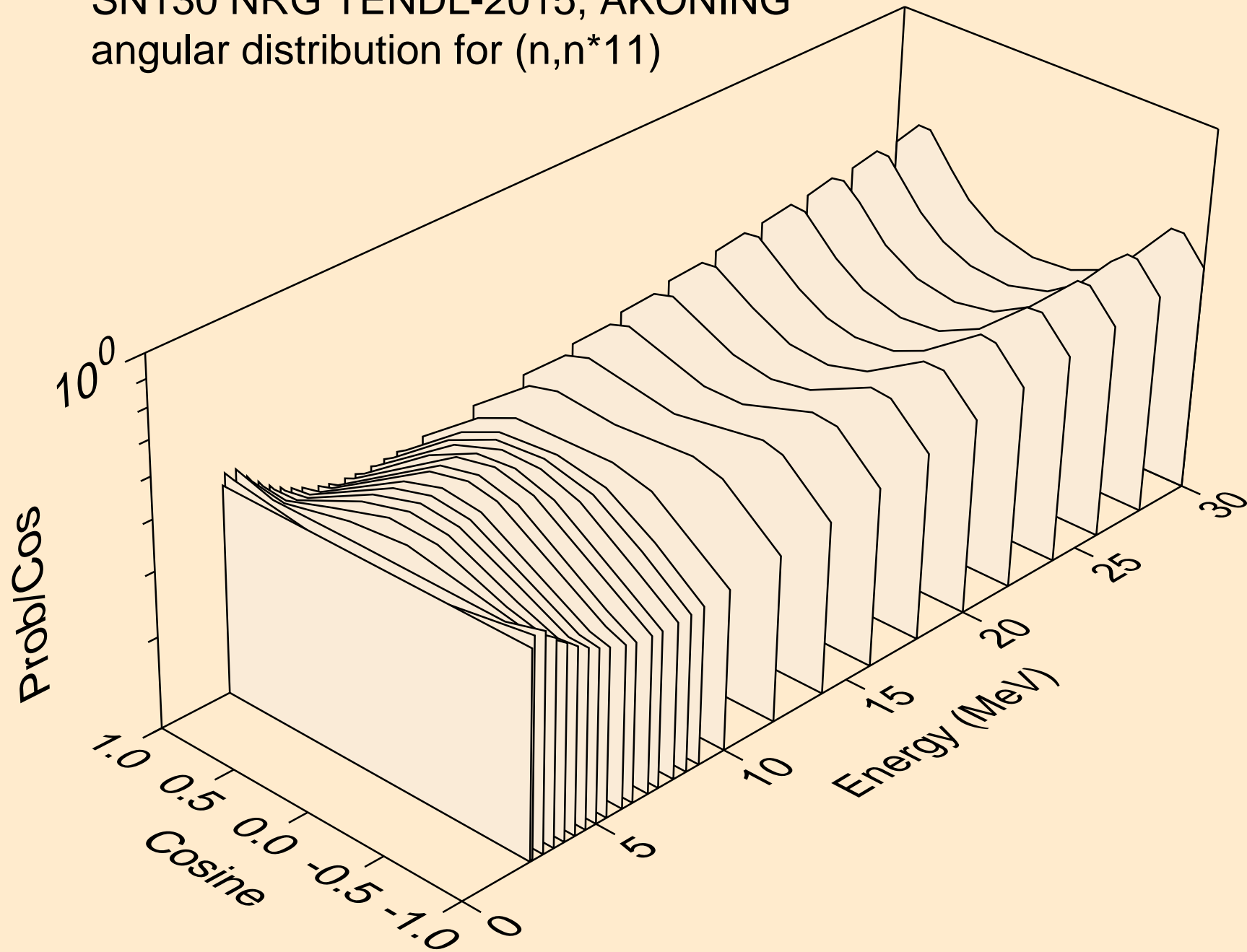
SN130 NRG TENDL-2015, AKONING
angular distribution for (n,n*9)



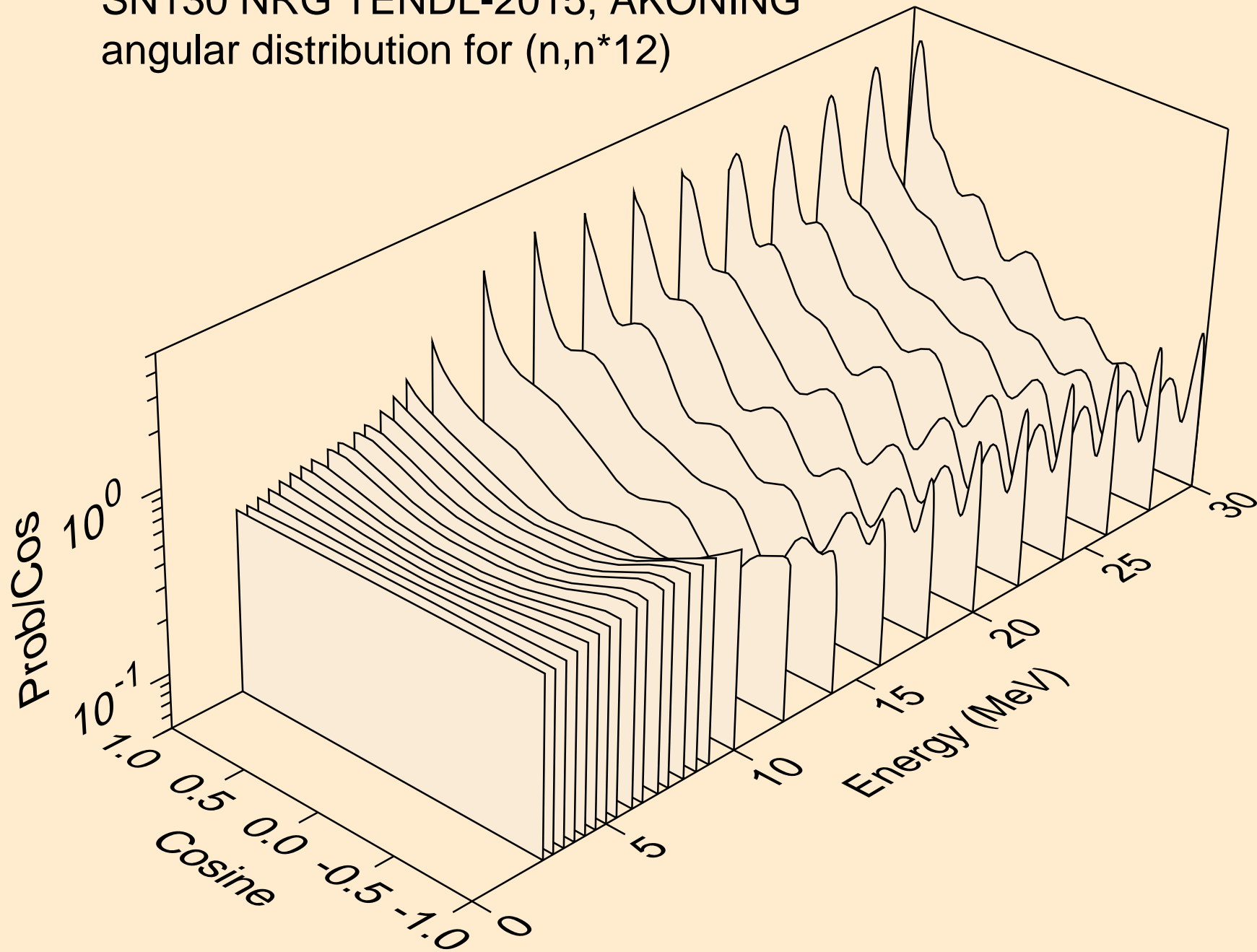
SN130 NRG TENDL-2015, AKONING
angular distribution for (n,n*10)



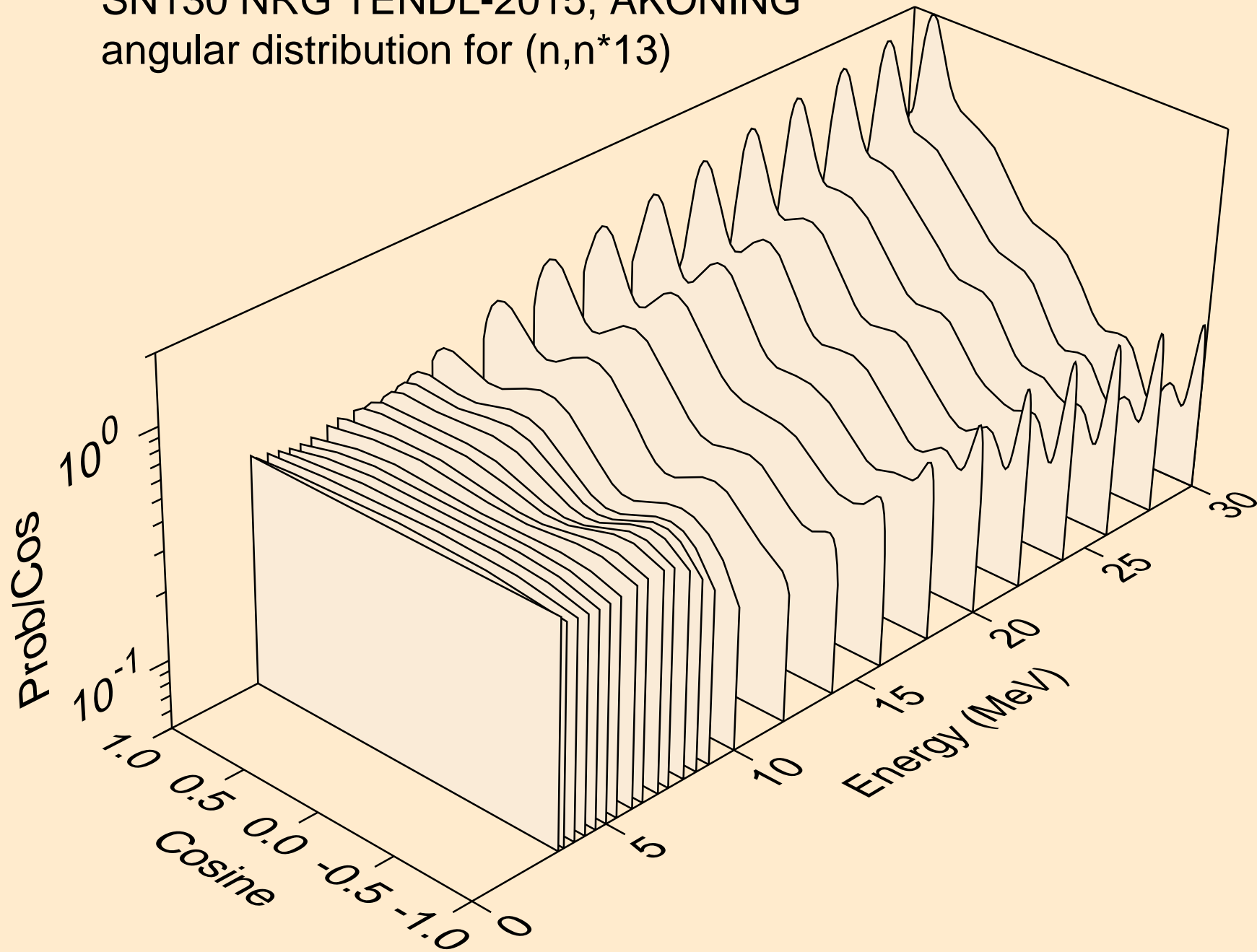
SN130 NRG TENDL-2015, AKONING
angular distribution for (n,n*11)



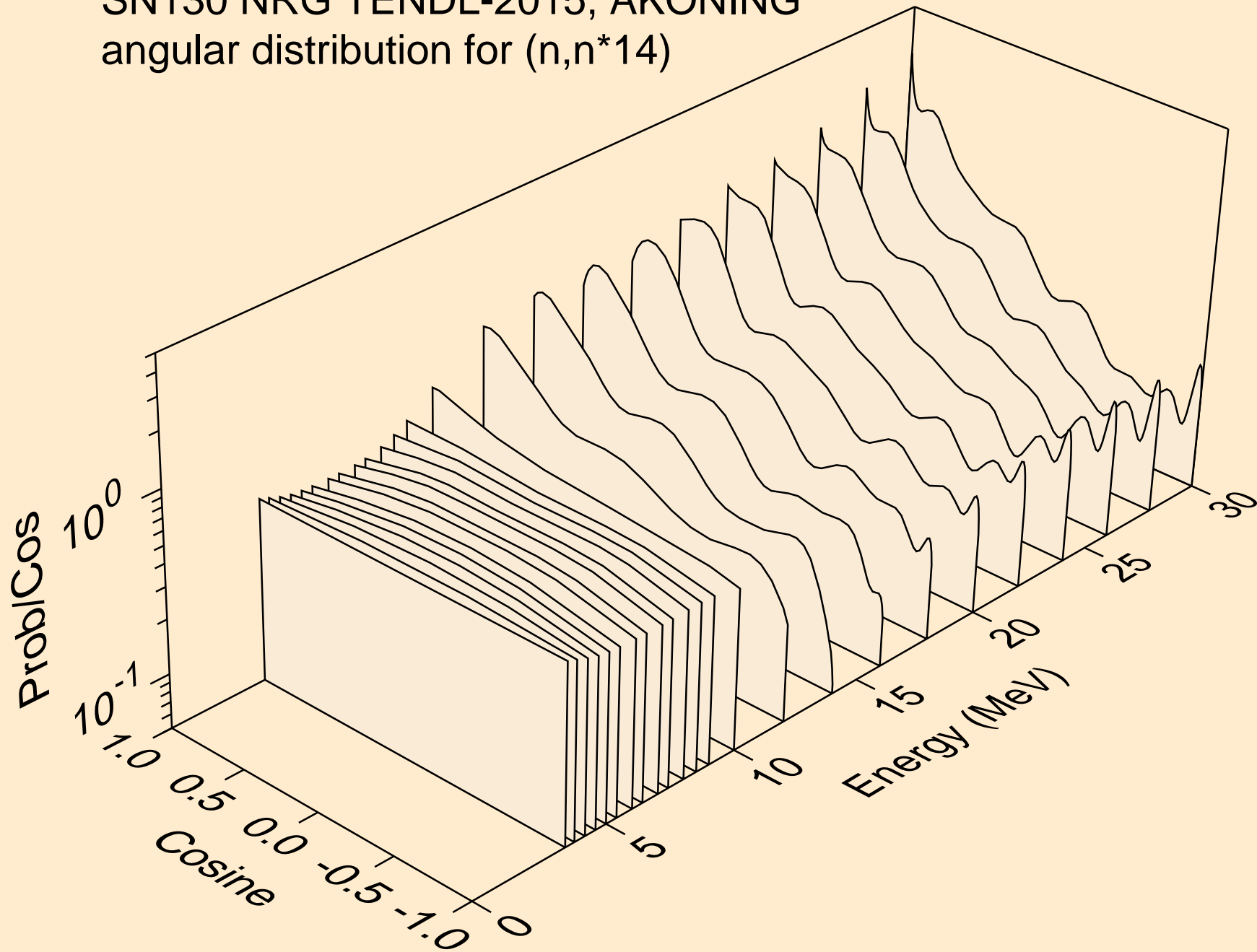
SN130 NRG TENDL-2015, AKONING
angular distribution for (n,n*12)



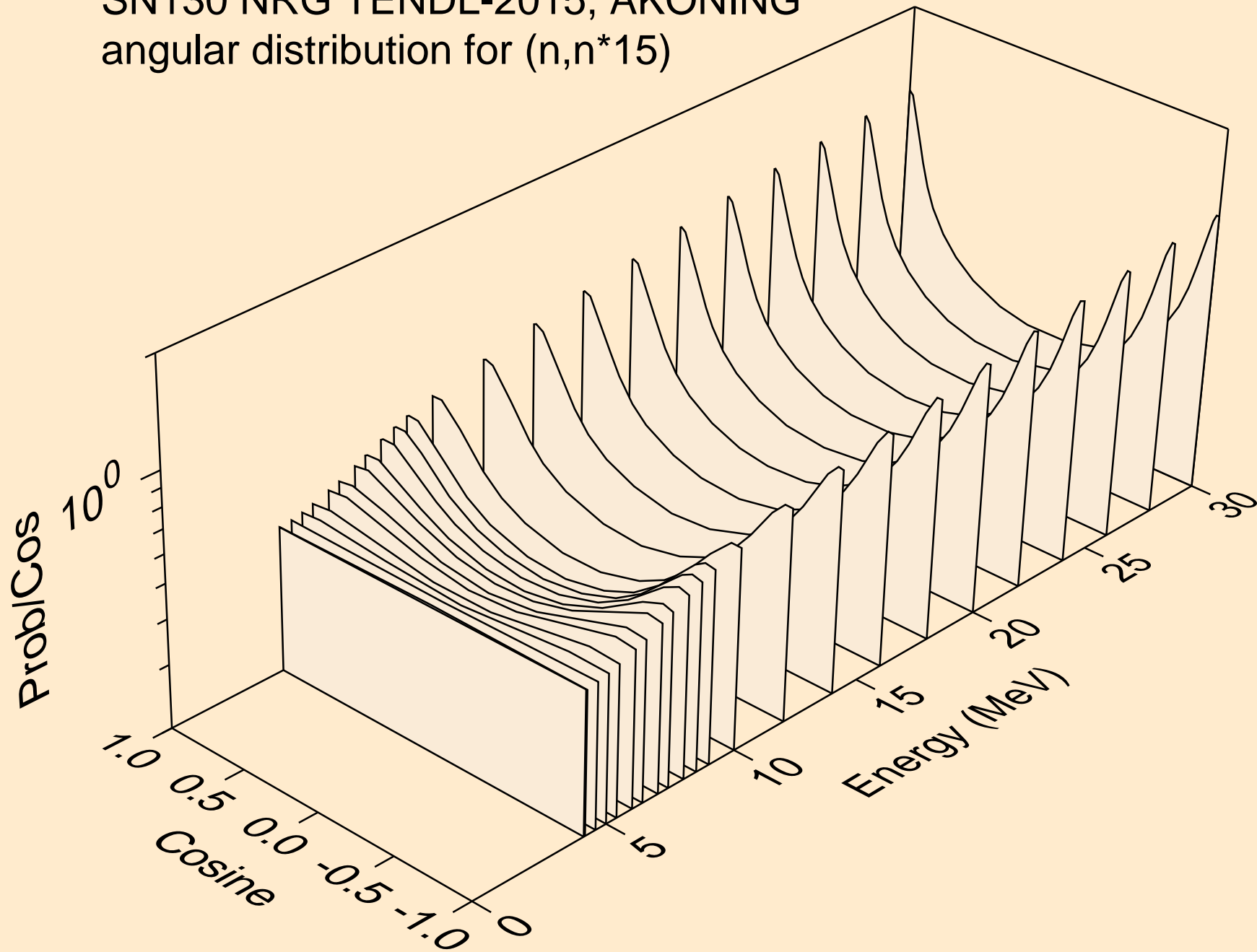
SN130 NRG TENDL-2015, AKONING
angular distribution for (n,n*13)



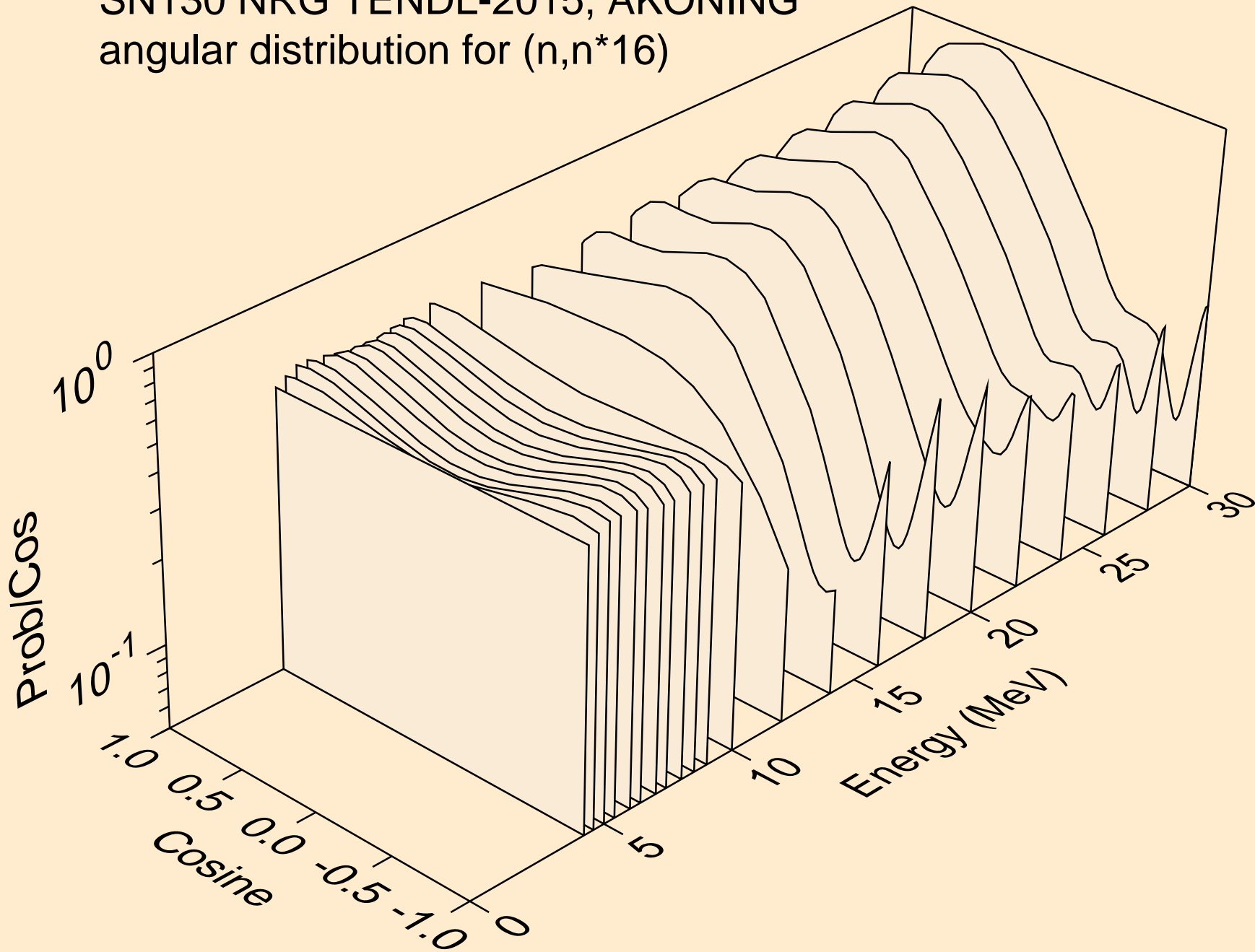
SN130 NRG TENDL-2015, AKONING
angular distribution for (n,n*14)



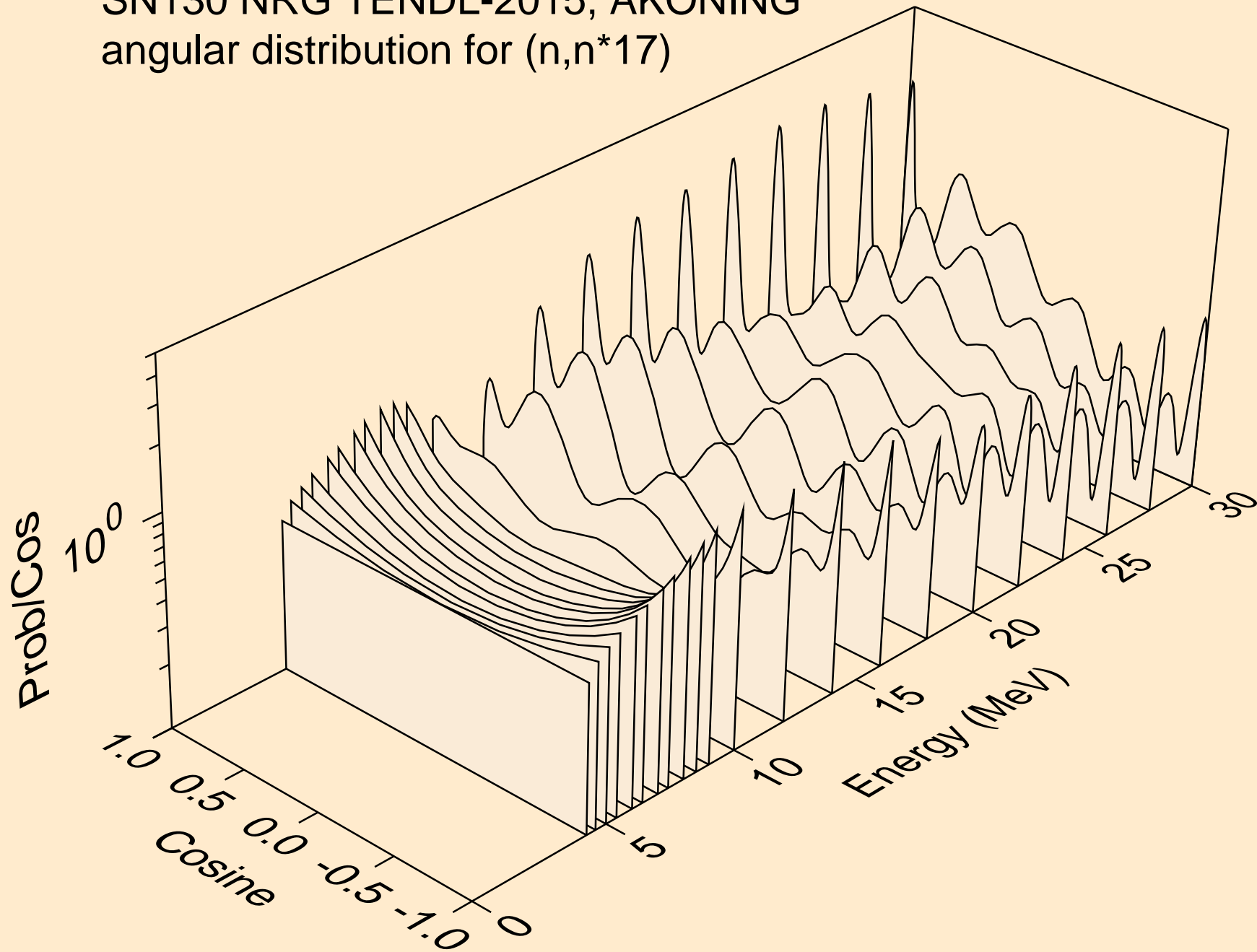
SN130 NRG TENDL-2015, AKONING
angular distribution for (n,n*15)



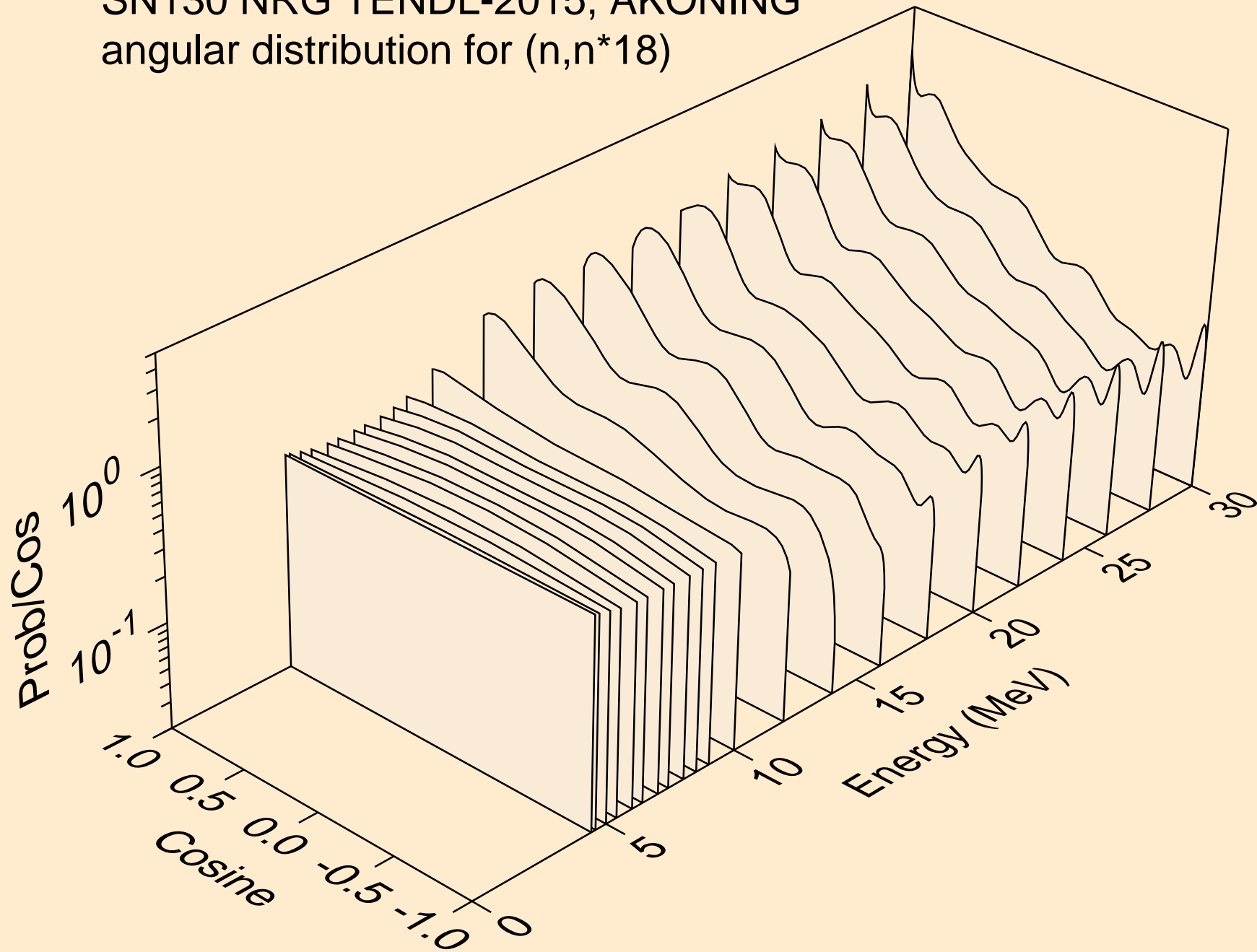
SN130 NRG TENDL-2015, AKONING
angular distribution for (n,n*16)



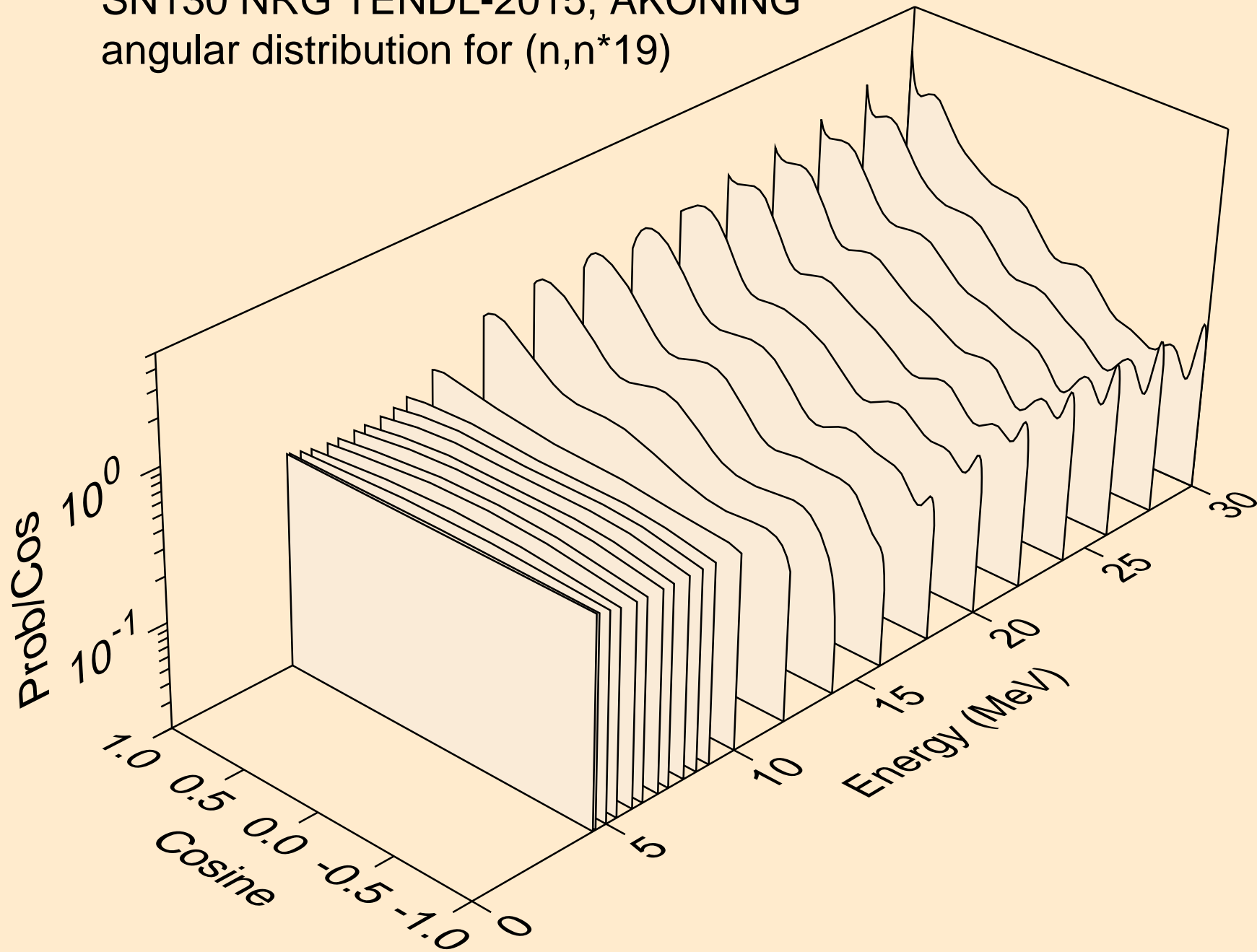
SN130 NRG TENDL-2015, AKONING
angular distribution for (n,n*17)



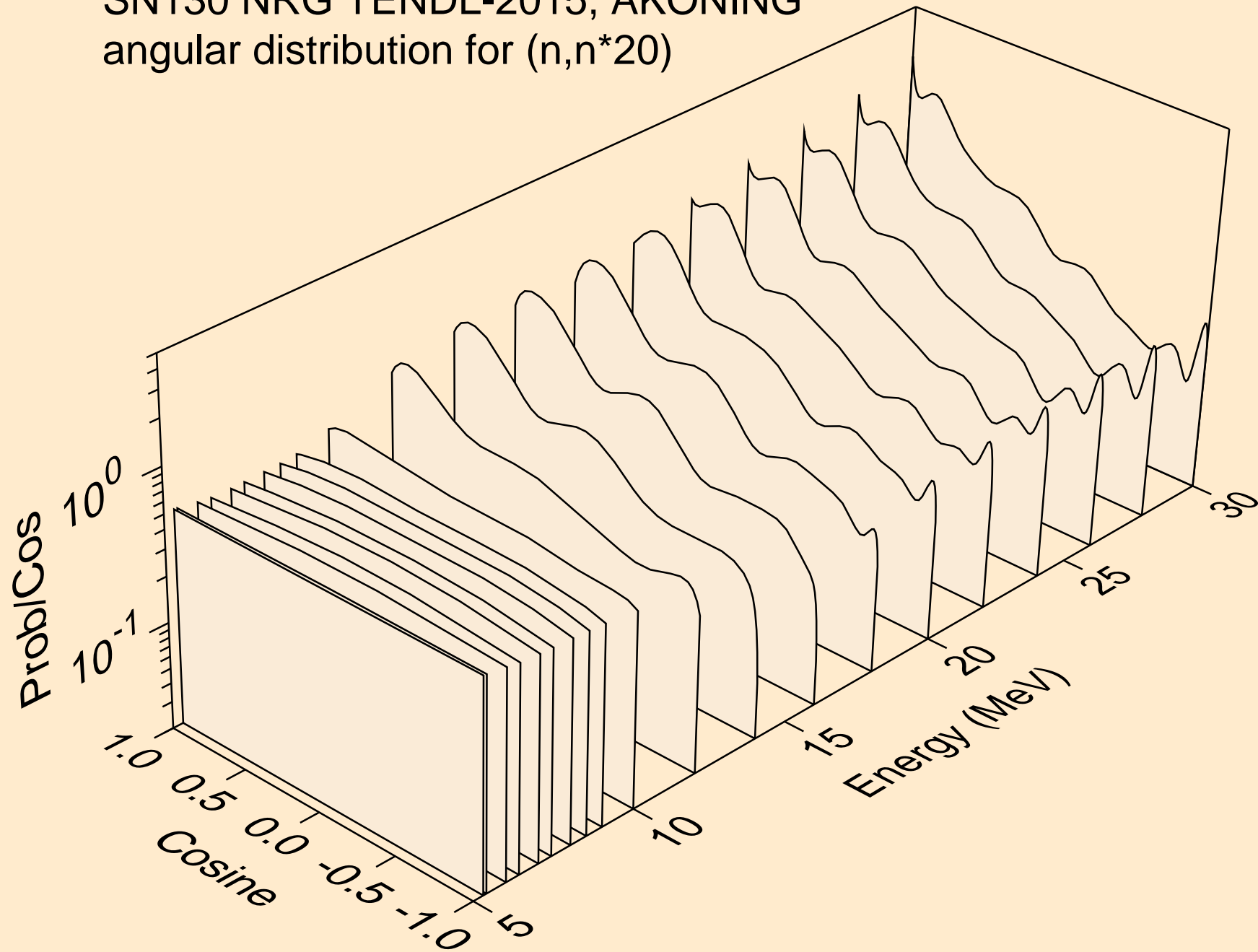
SN130 NRG TENDL-2015, AKONING
angular distribution for (n,n*18)



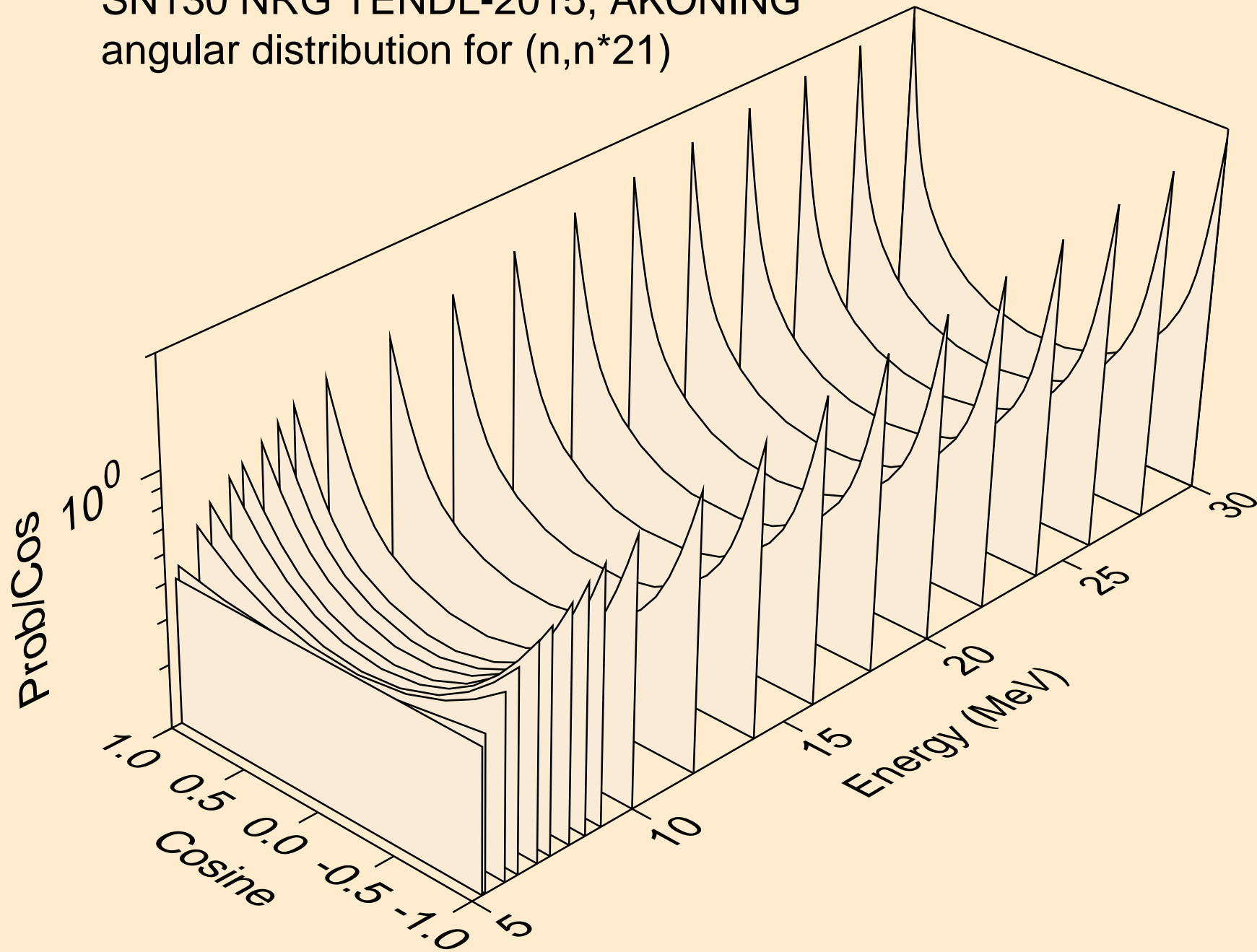
SN130 NRG TENDL-2015, AKONING
angular distribution for (n,n*19)



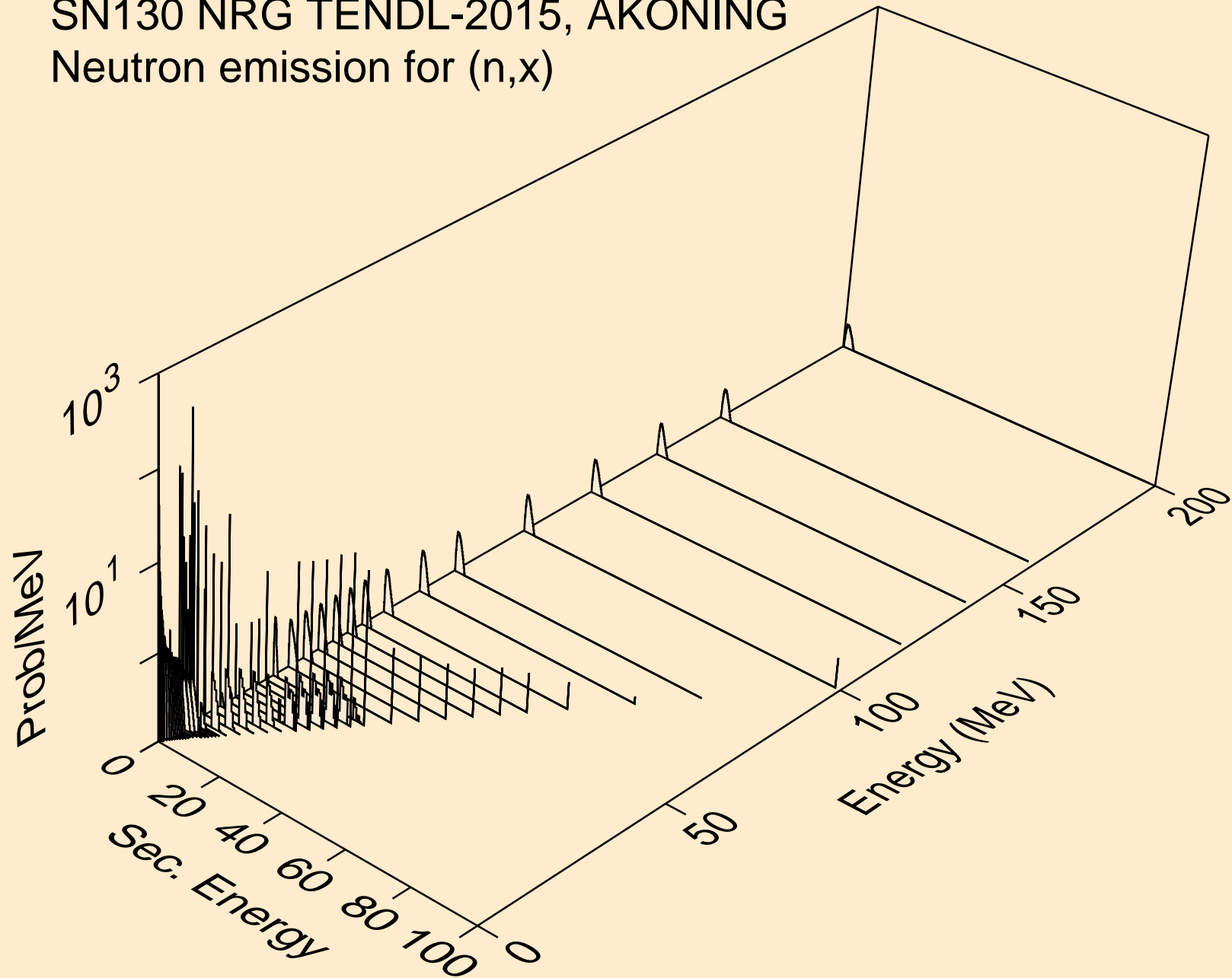
SN130 NRG TENDL-2015, AKONING
angular distribution for (n,n*20)



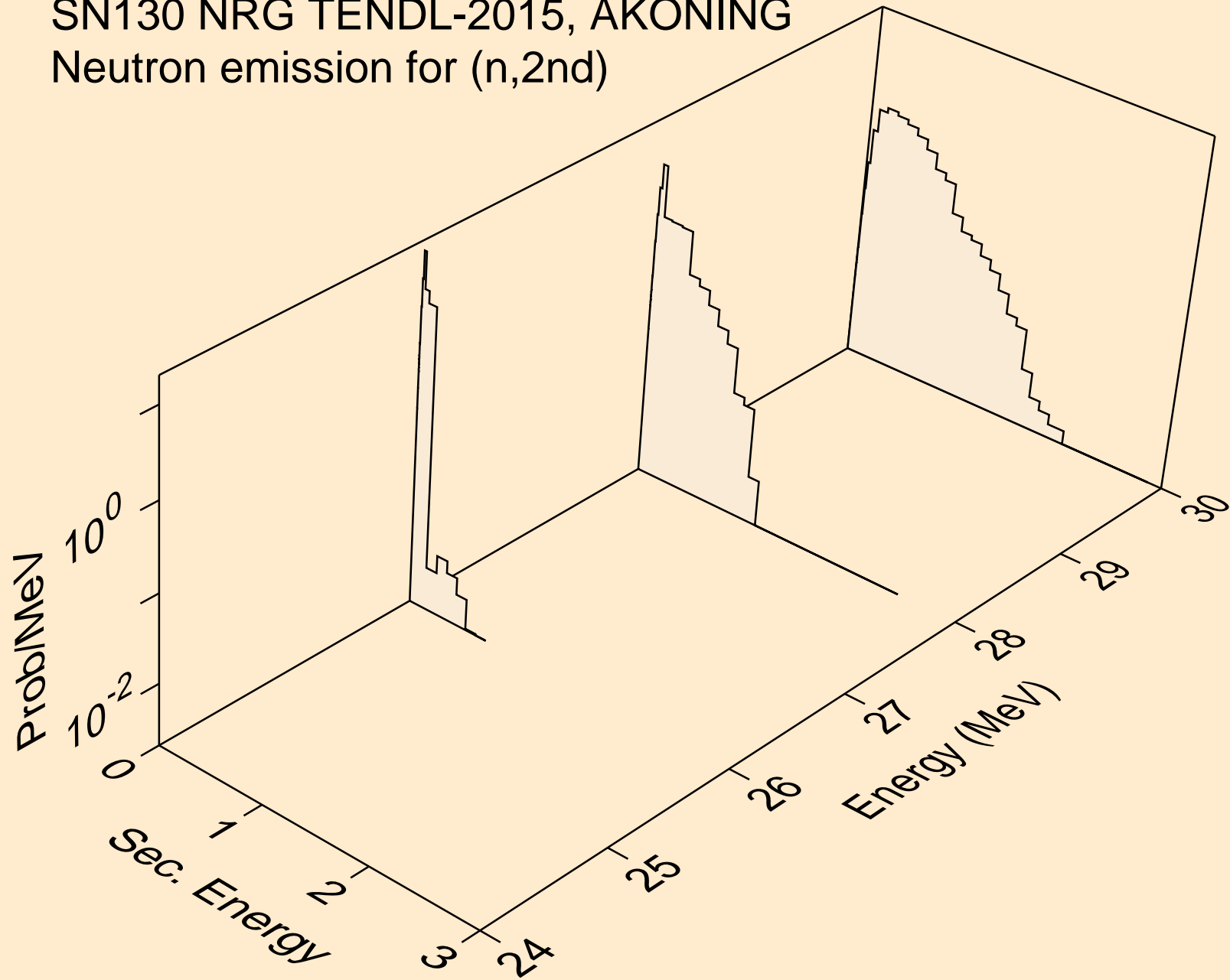
SN130 NRG TENDL-2015, AKONING
angular distribution for (n,n*21)



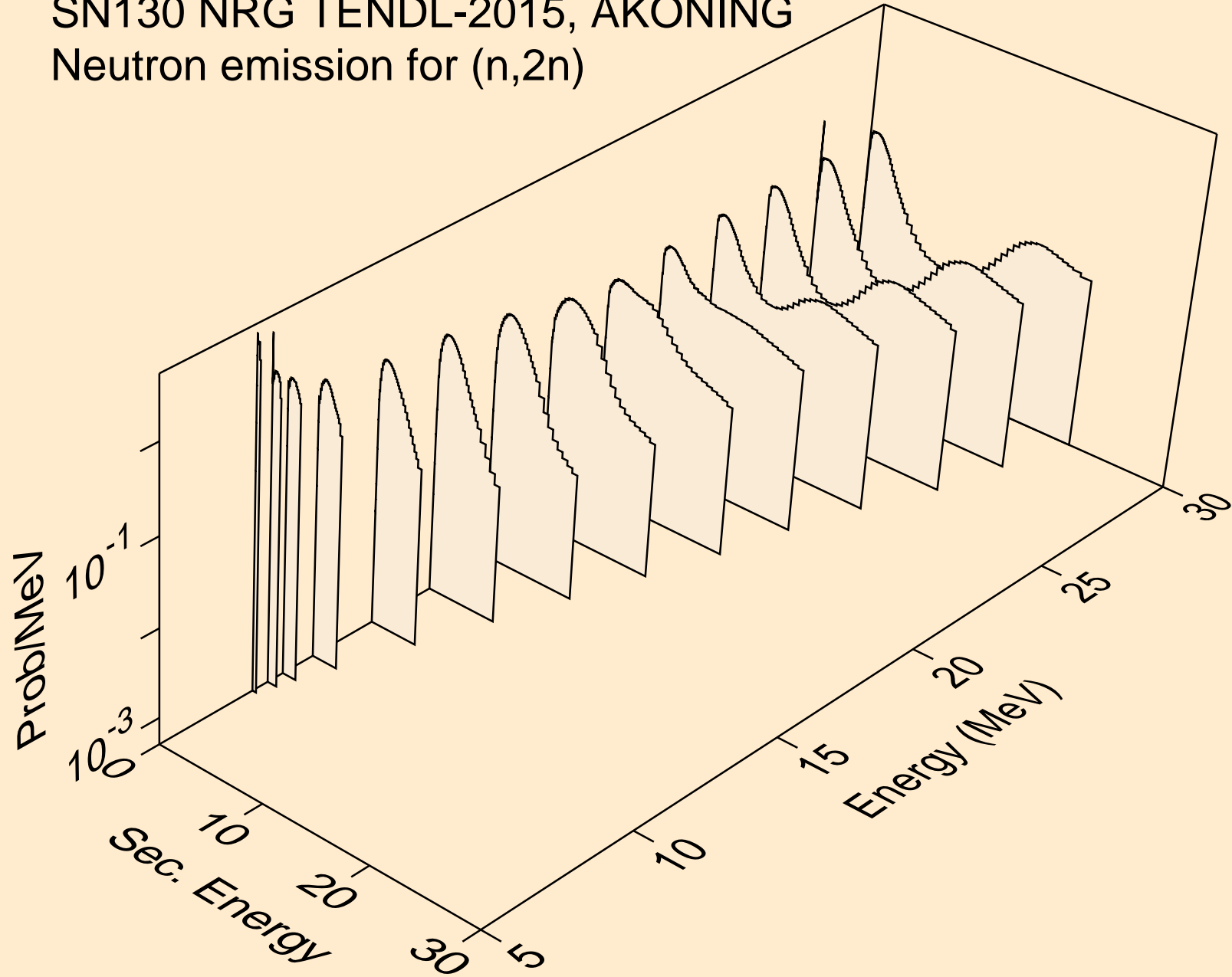
SN130 NRG TENDL-2015, AKONING
Neutron emission for (n,x)



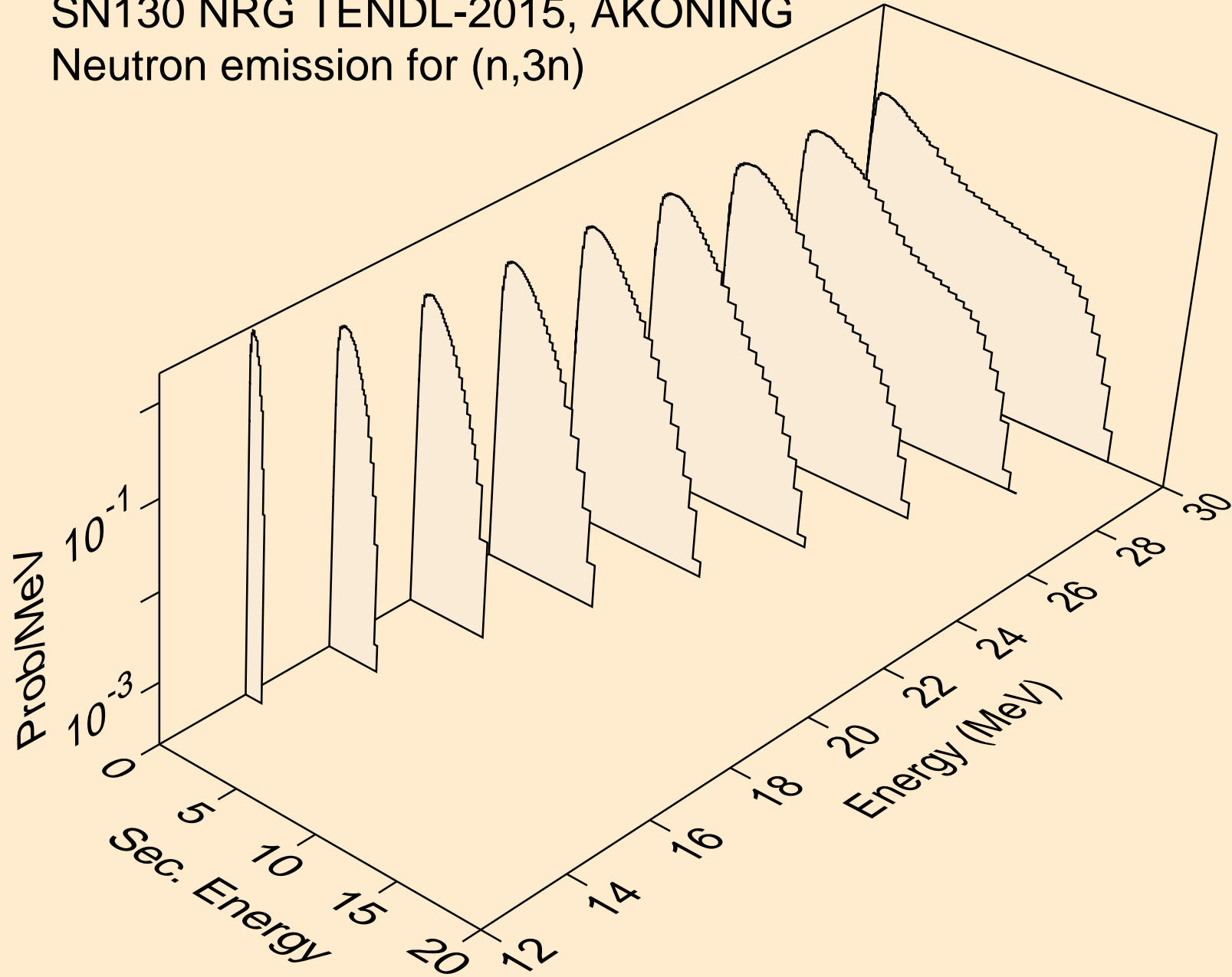
SN130 NRG TENDL-2015, AKONING
Neutron emission for (n,2nd)



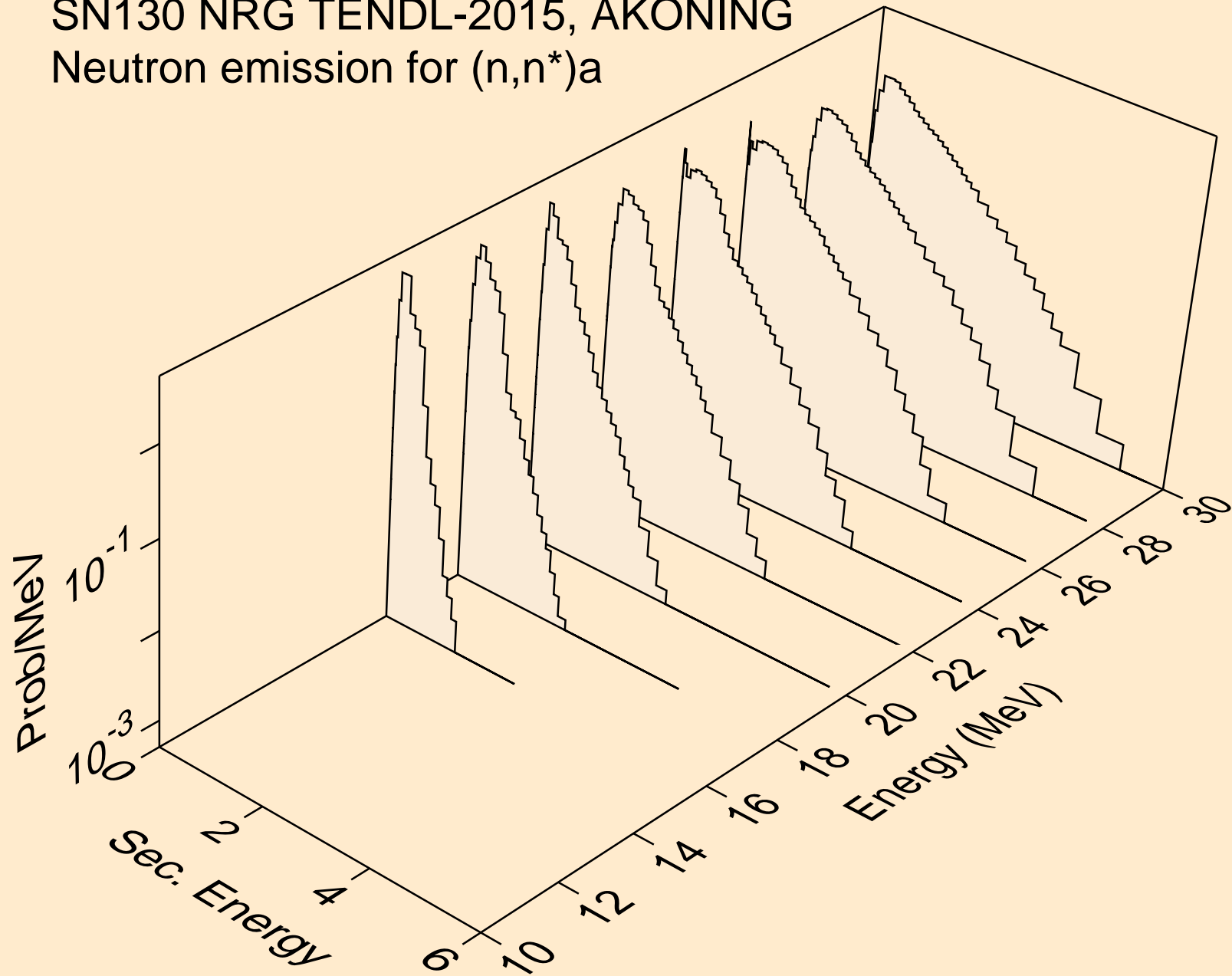
SN130 NRG TENDL-2015, AKONING
Neutron emission for (n,2n)



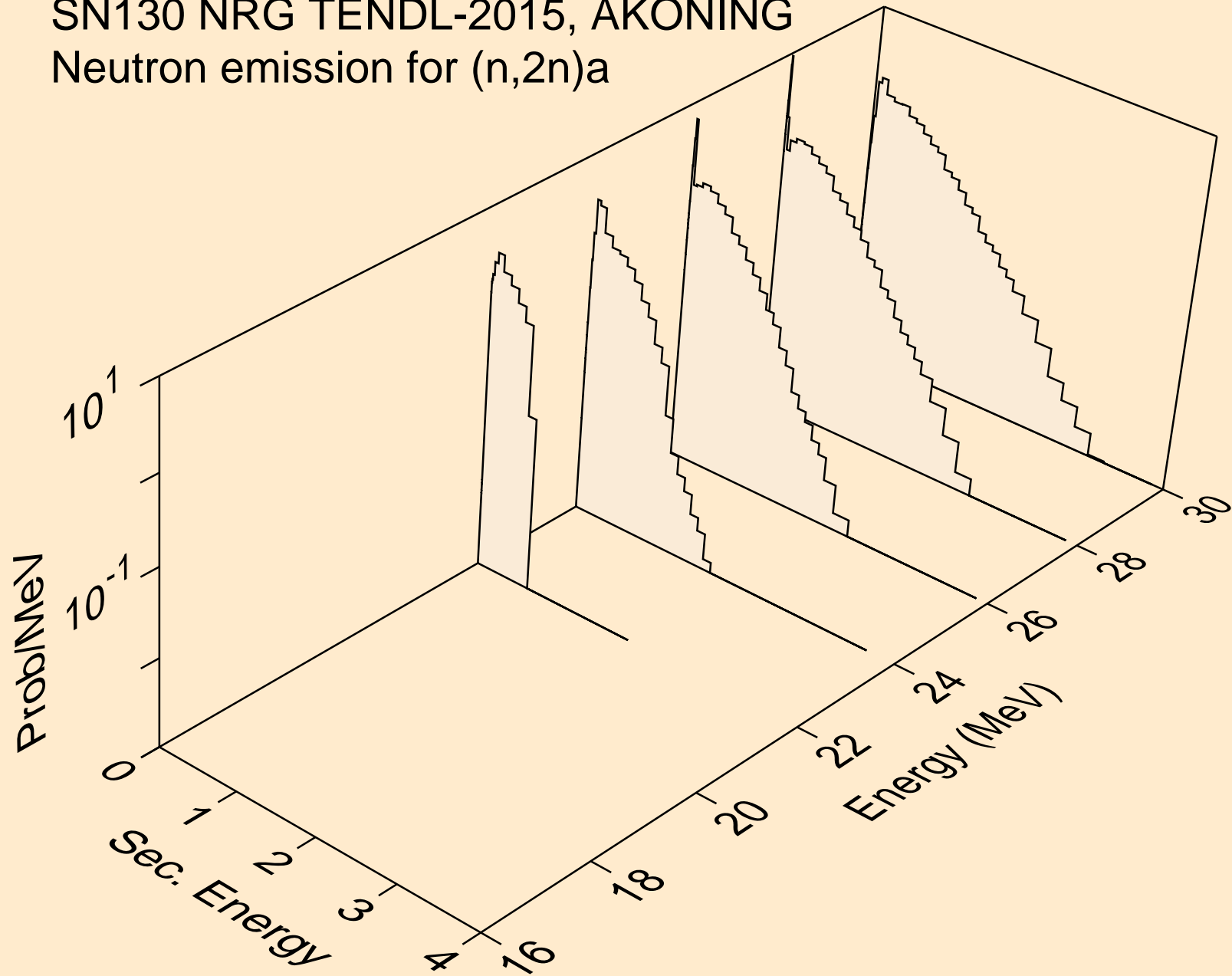
SN130 NRG TENDL-2015, AKONING
Neutron emission for (n,3n)



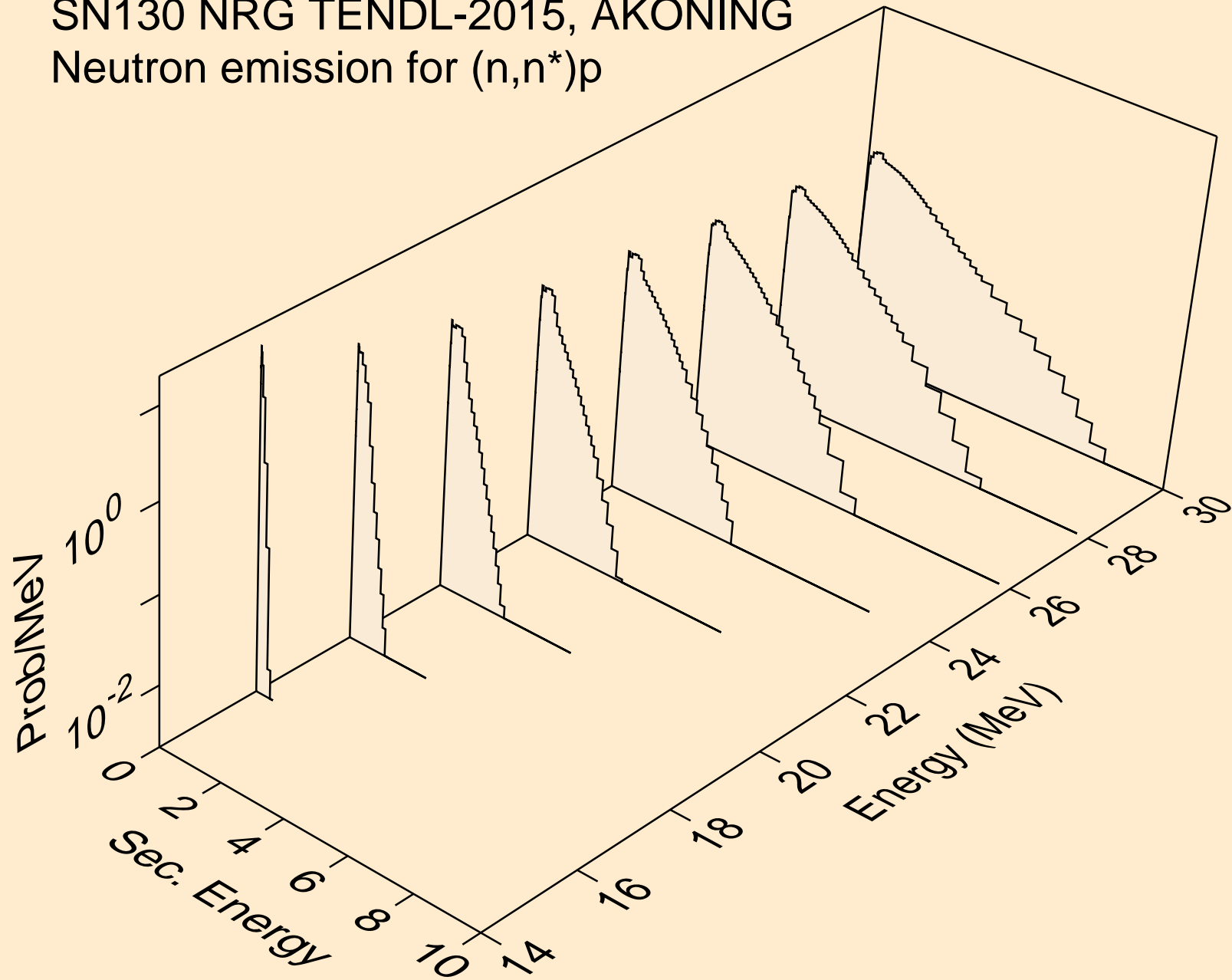
SN130 NRG TENDL-2015, AKONING
Neutron emission for (n,n*)a



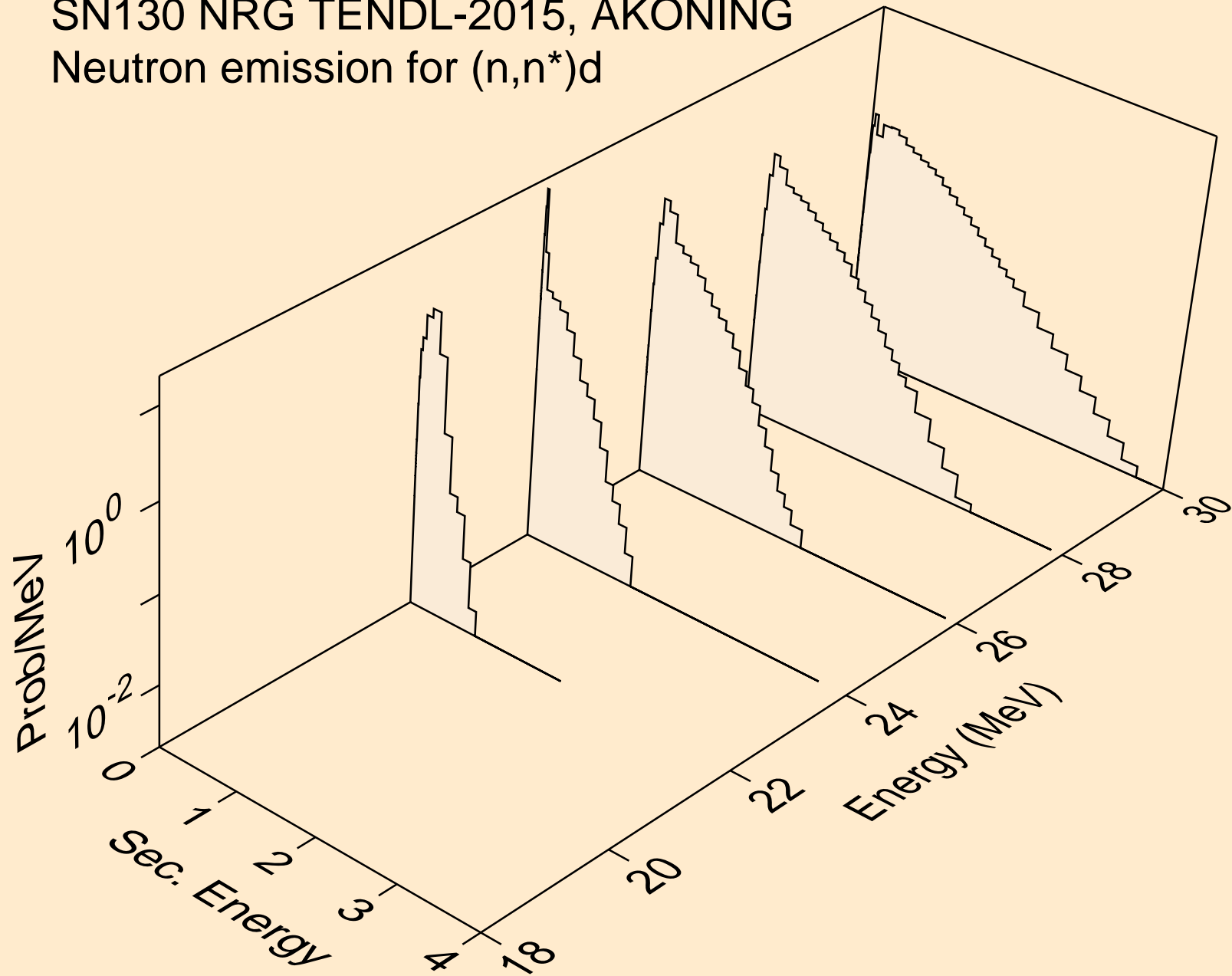
SN130 NRG TENDL-2015, AKONING
Neutron emission for (n,2n)a



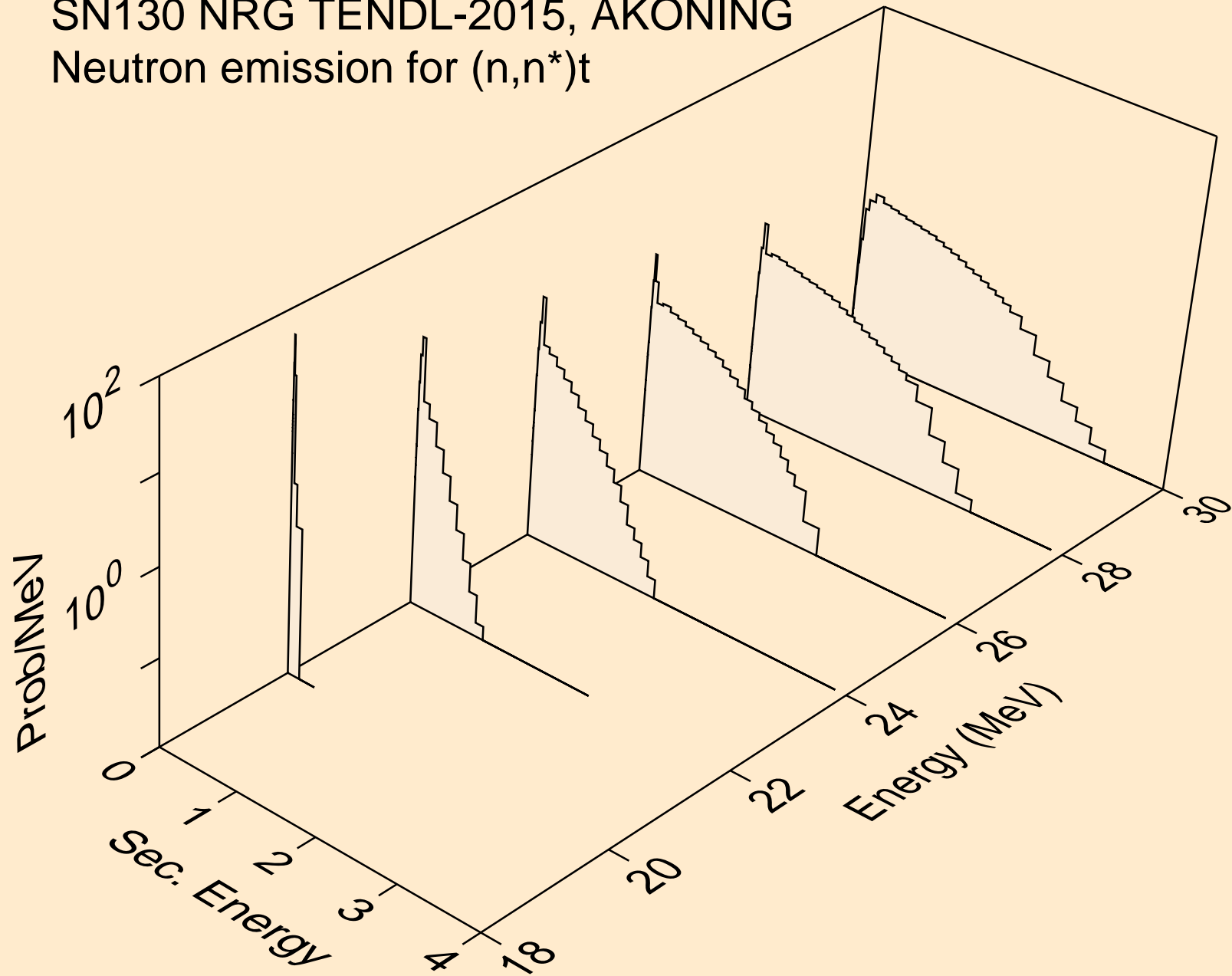
SN130 NRG TENDL-2015, AKONING
Neutron emission for (n,n*)p



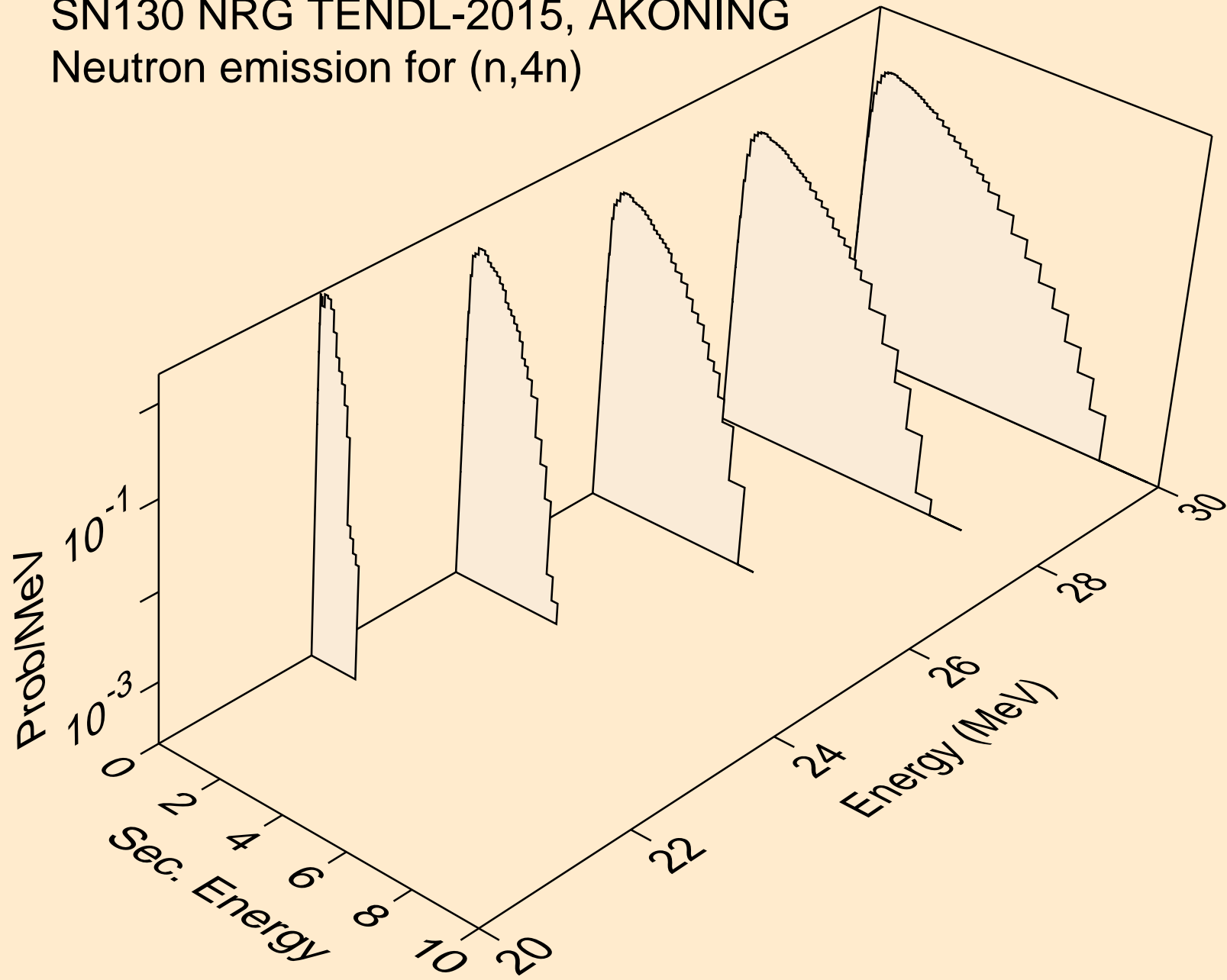
SN130 NRG TENDL-2015, AKONING
Neutron emission for (n,n*)d



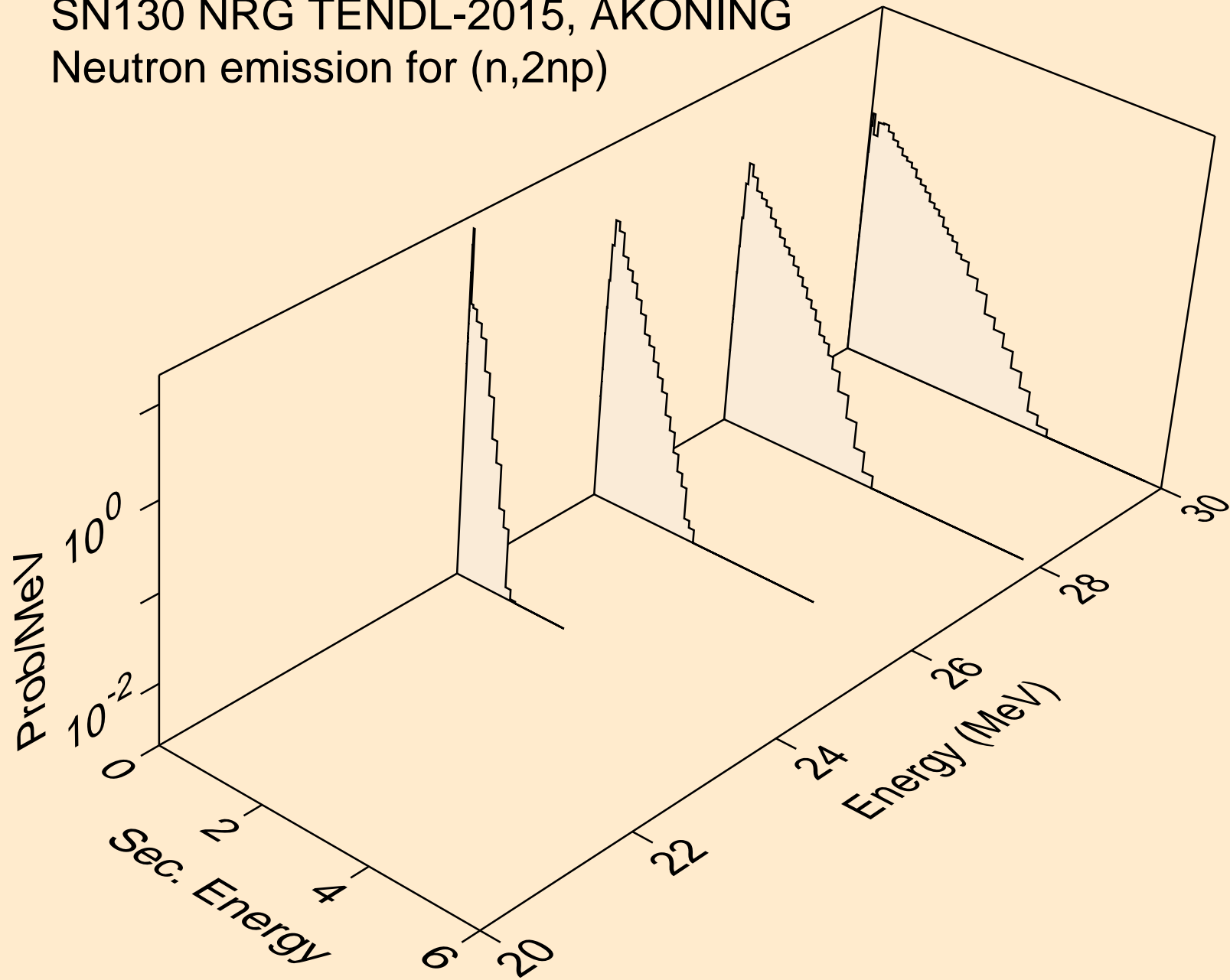
SN130 NRG TENDL-2015, AKONING
Neutron emission for (n,n*)t



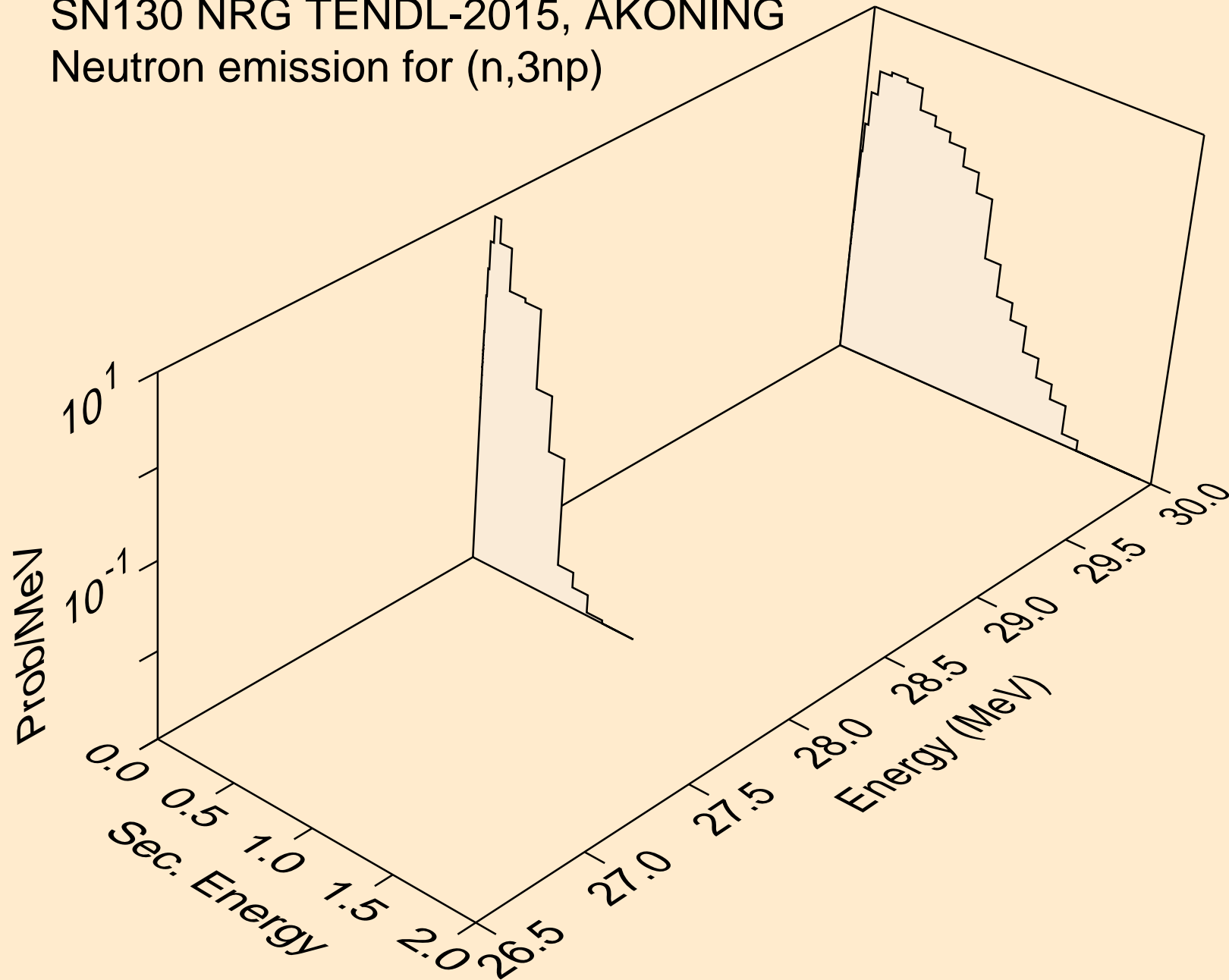
SN130 NRG TENDL-2015, AKONING
Neutron emission for (n,4n)



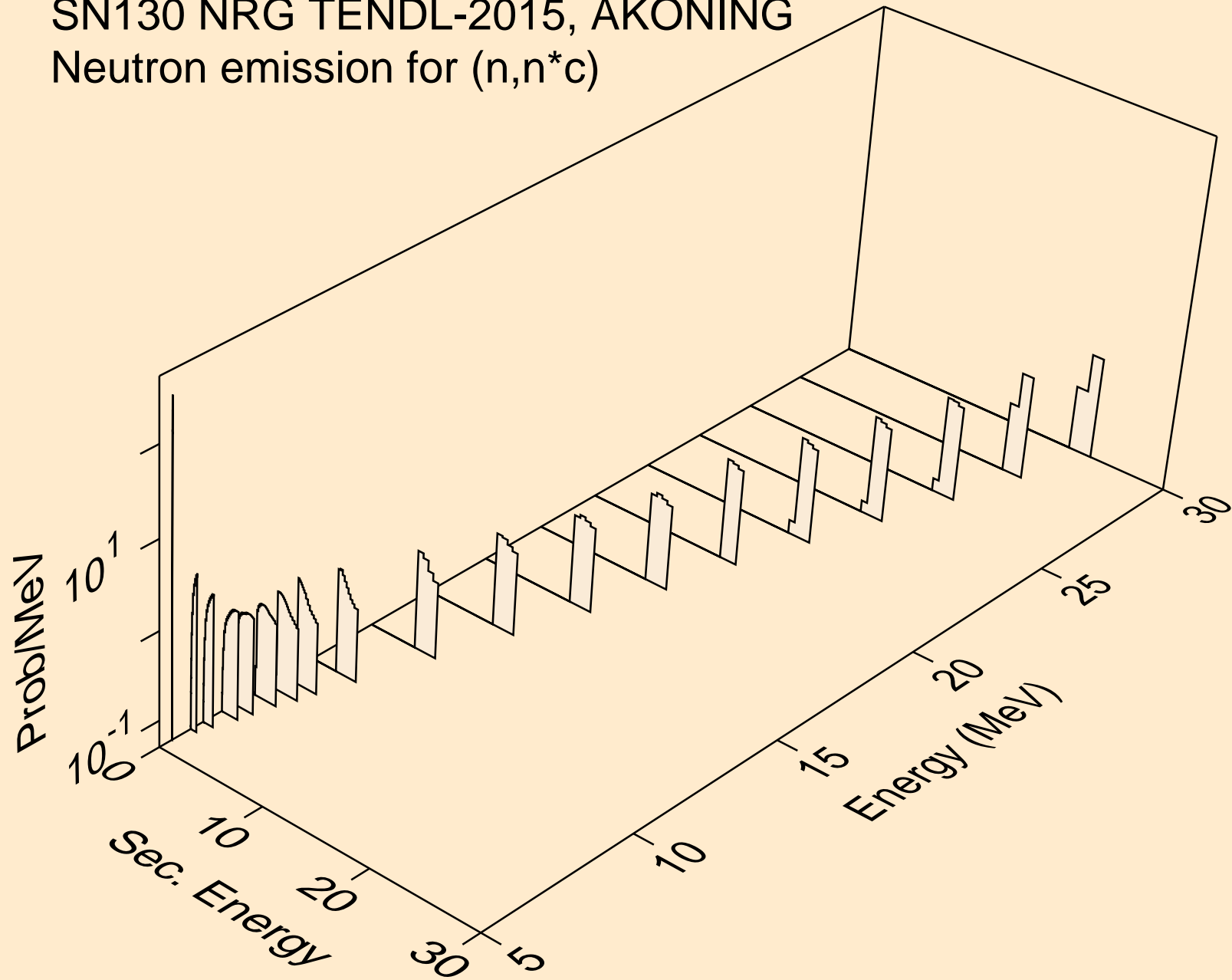
SN130 NRG TENDL-2015, AKONING
Neutron emission for (n,2np)



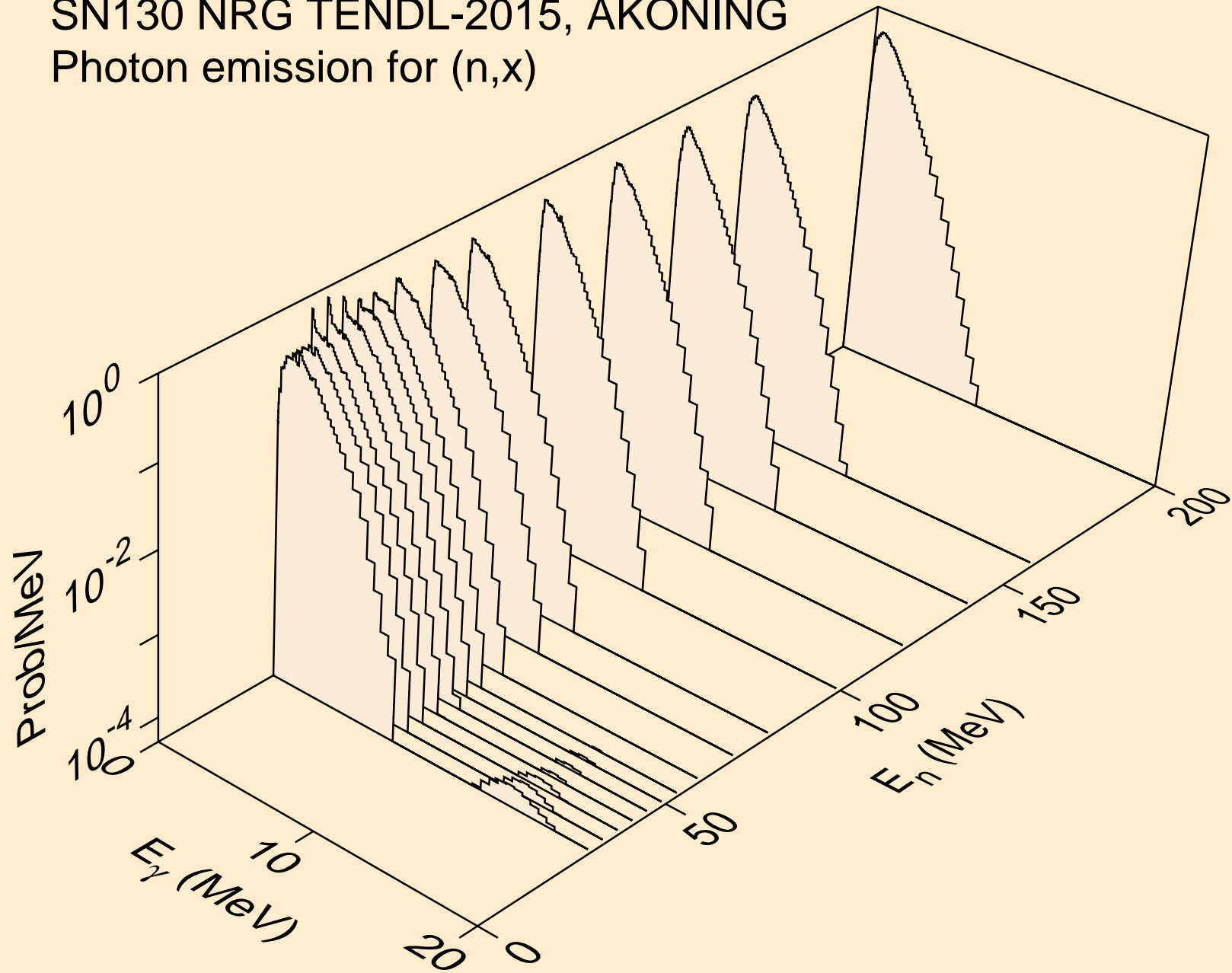
SN130 NRG TENDL-2015, AKONING
Neutron emission for (n,3np)



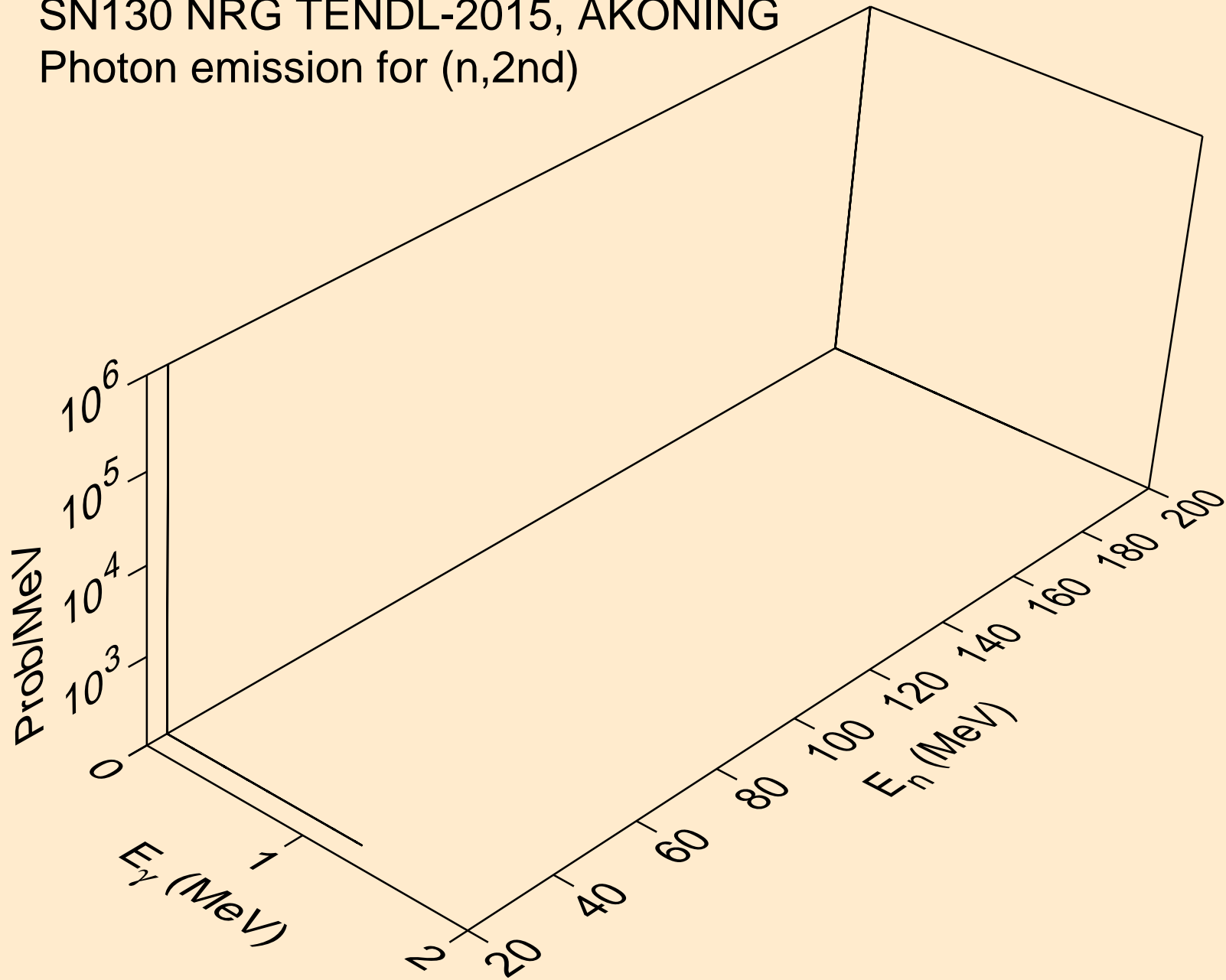
SN130 NRG TENDL-2015, AKONING
Neutron emission for (n,n*c)



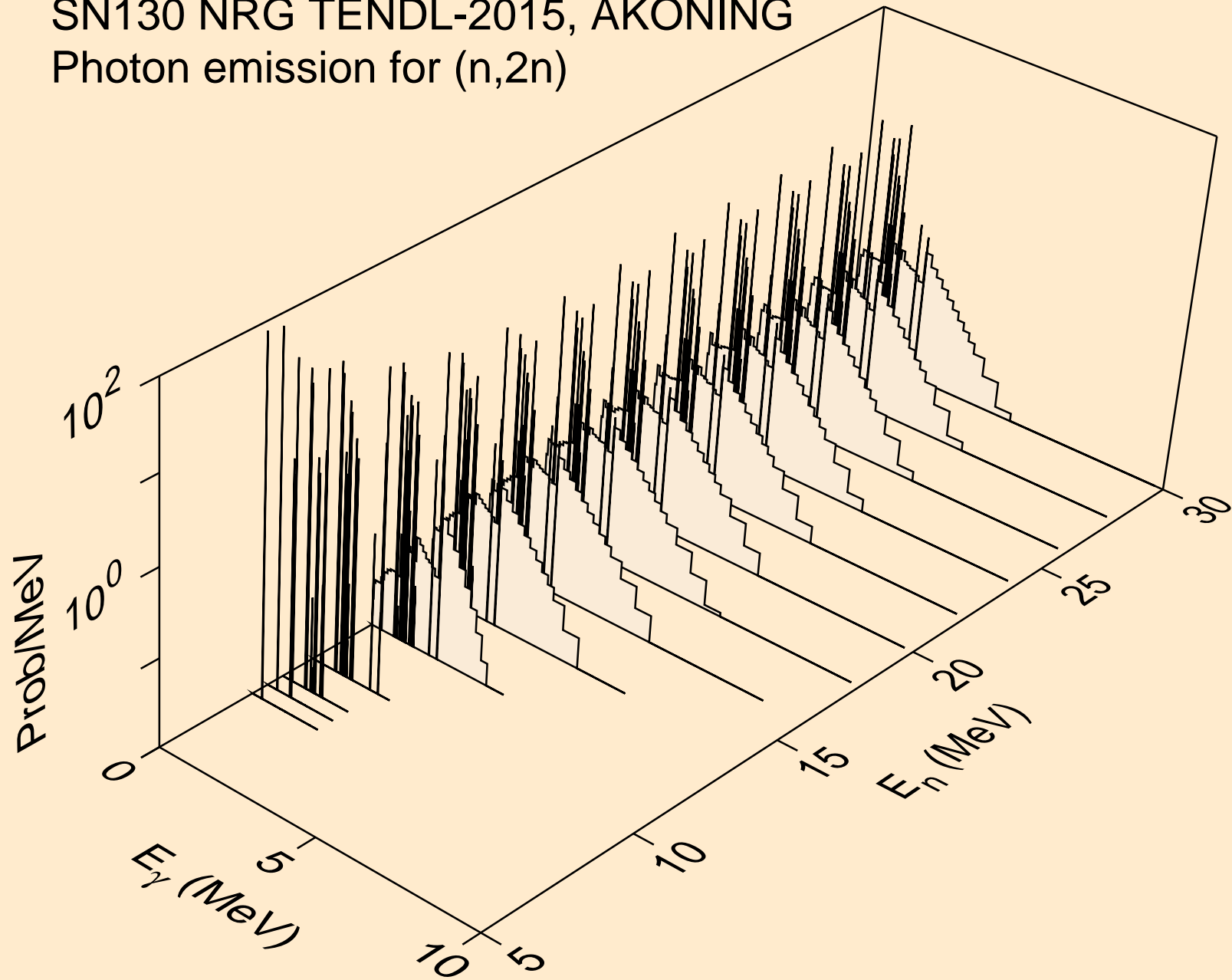
SN130 NRG TENDL-2015, AKONING
Photon emission for (n,x)



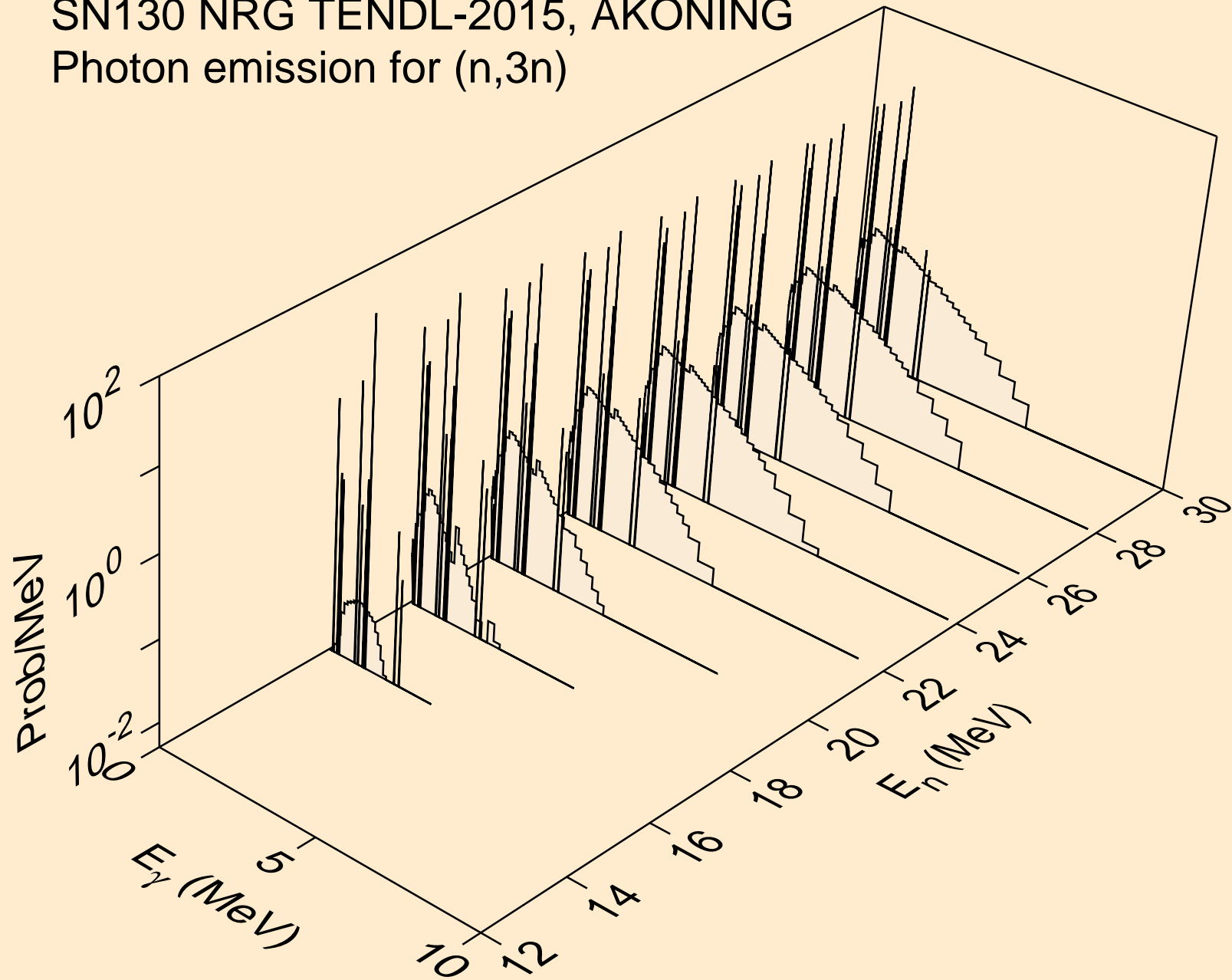
SN130 NRG TENDL-2015, AKONING
Photon emission for (n,2nd)



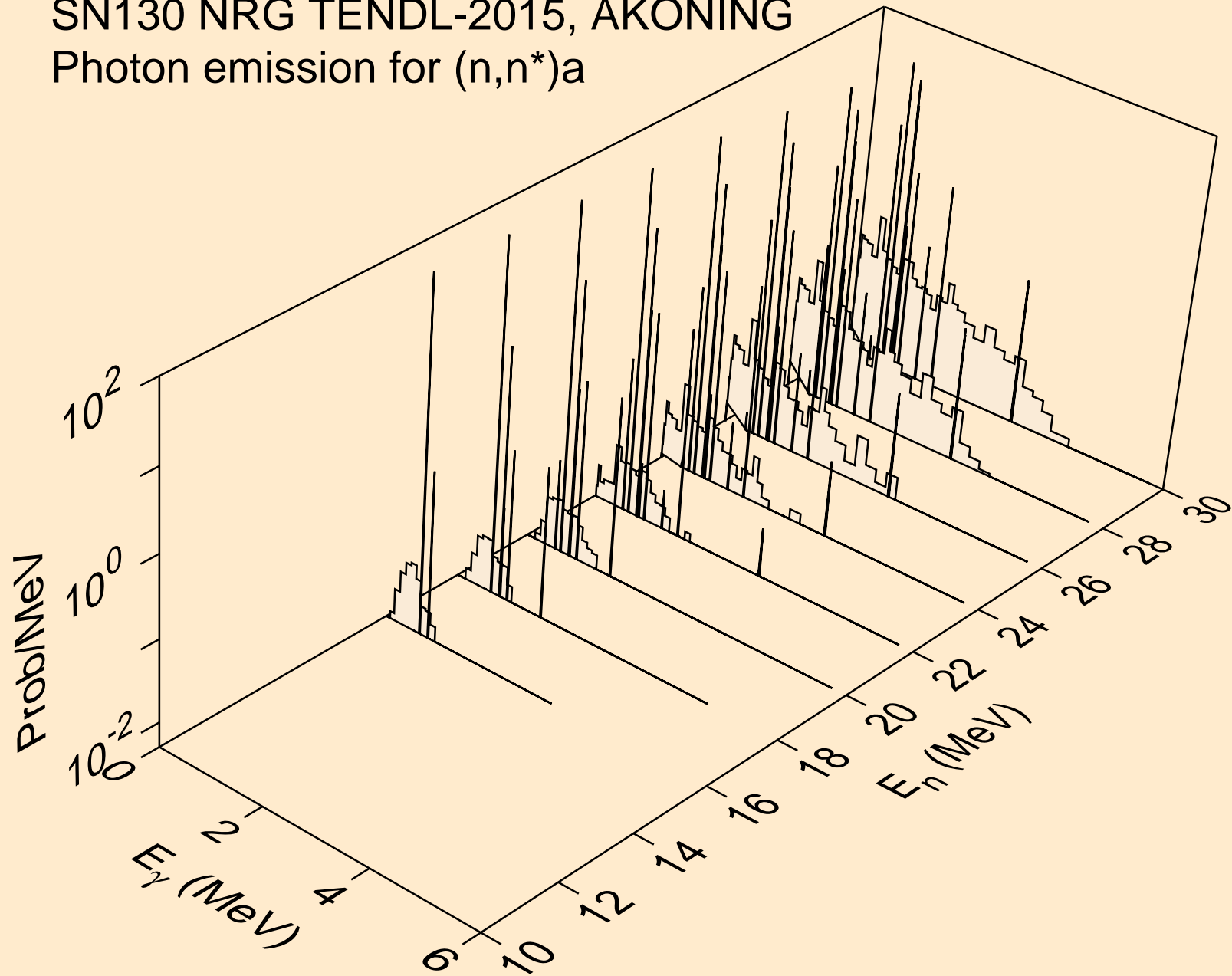
SN130 NRG TENDL-2015, AKONING
Photon emission for (n,2n)



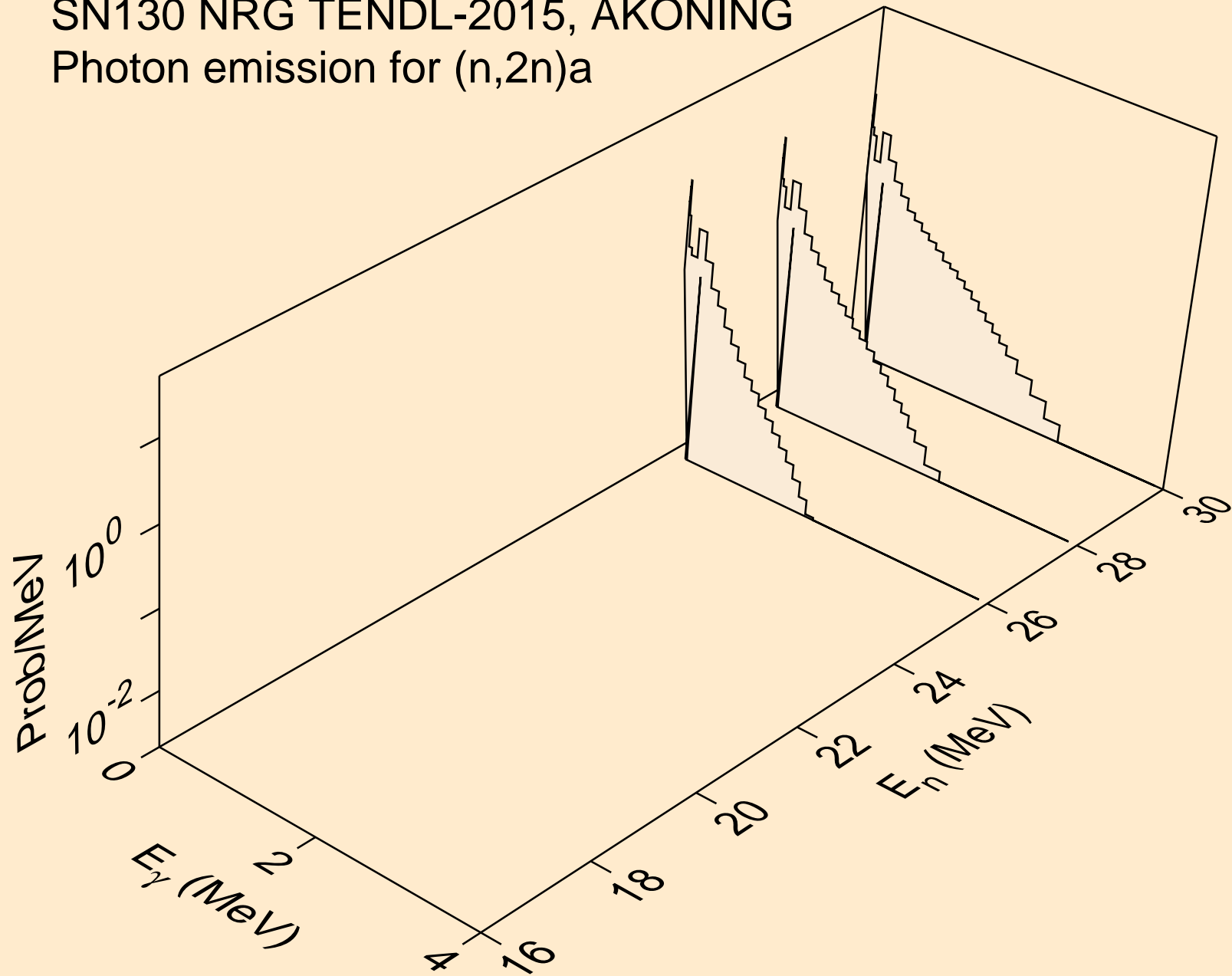
SN130 NRG TENDL-2015, AKONING
Photon emission for (n,3n)



SN130 NRG TENDL-2015, AKONING
Photon emission for (n,n*)a

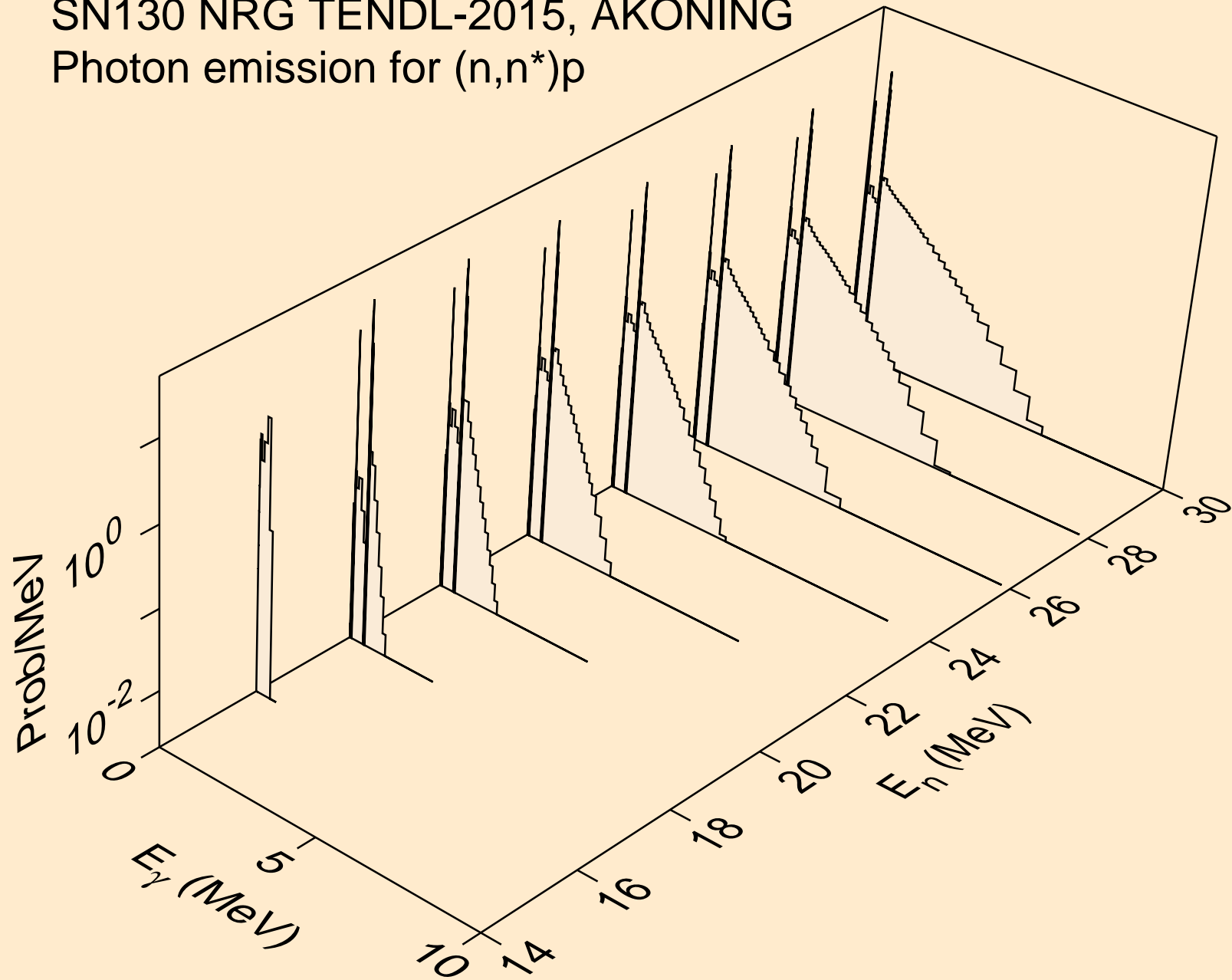


SN130 NRG TENDL-2015, AKONING
Photon emission for (n,2n)a

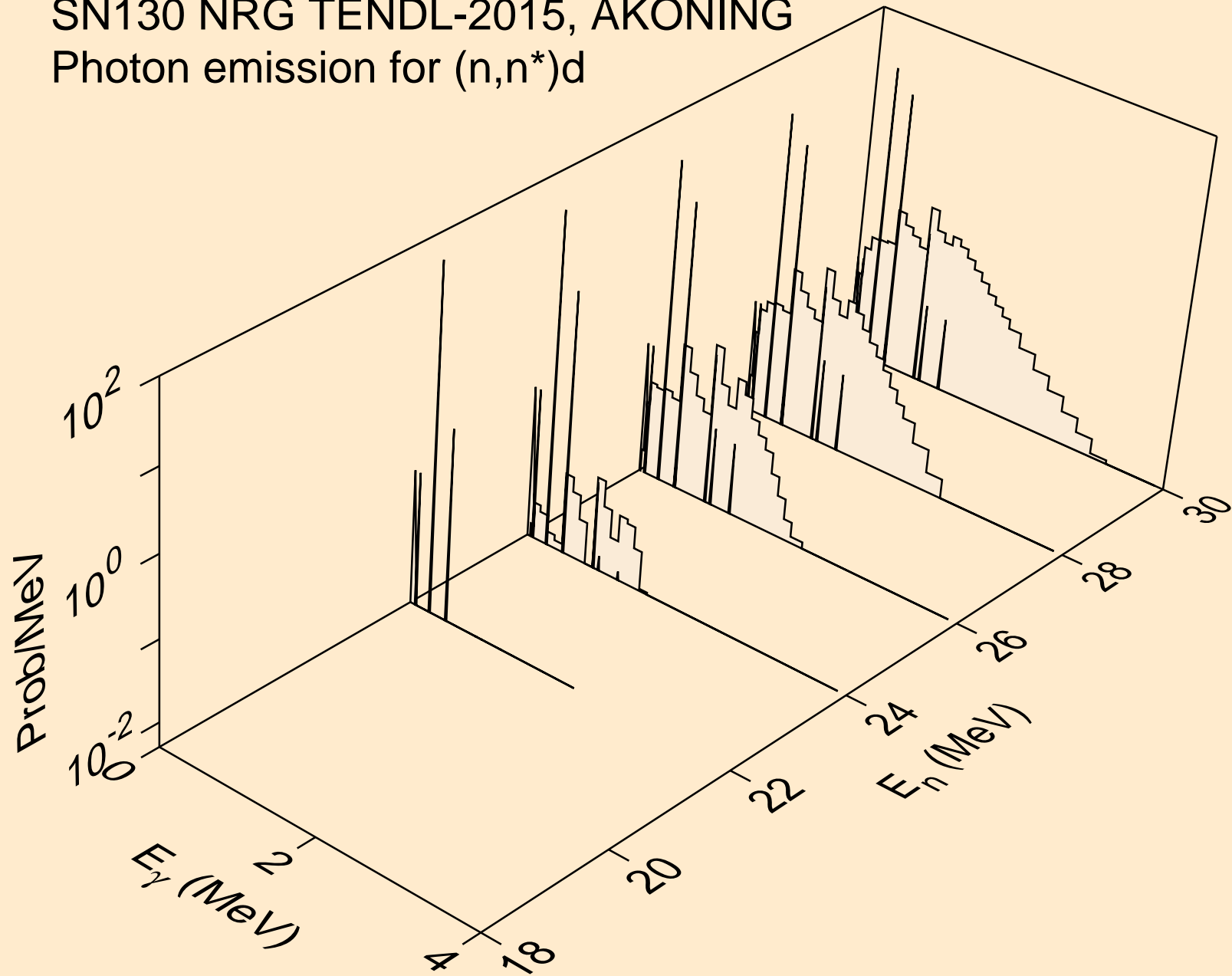


SN130 NRG TENDL-2015, AKONING

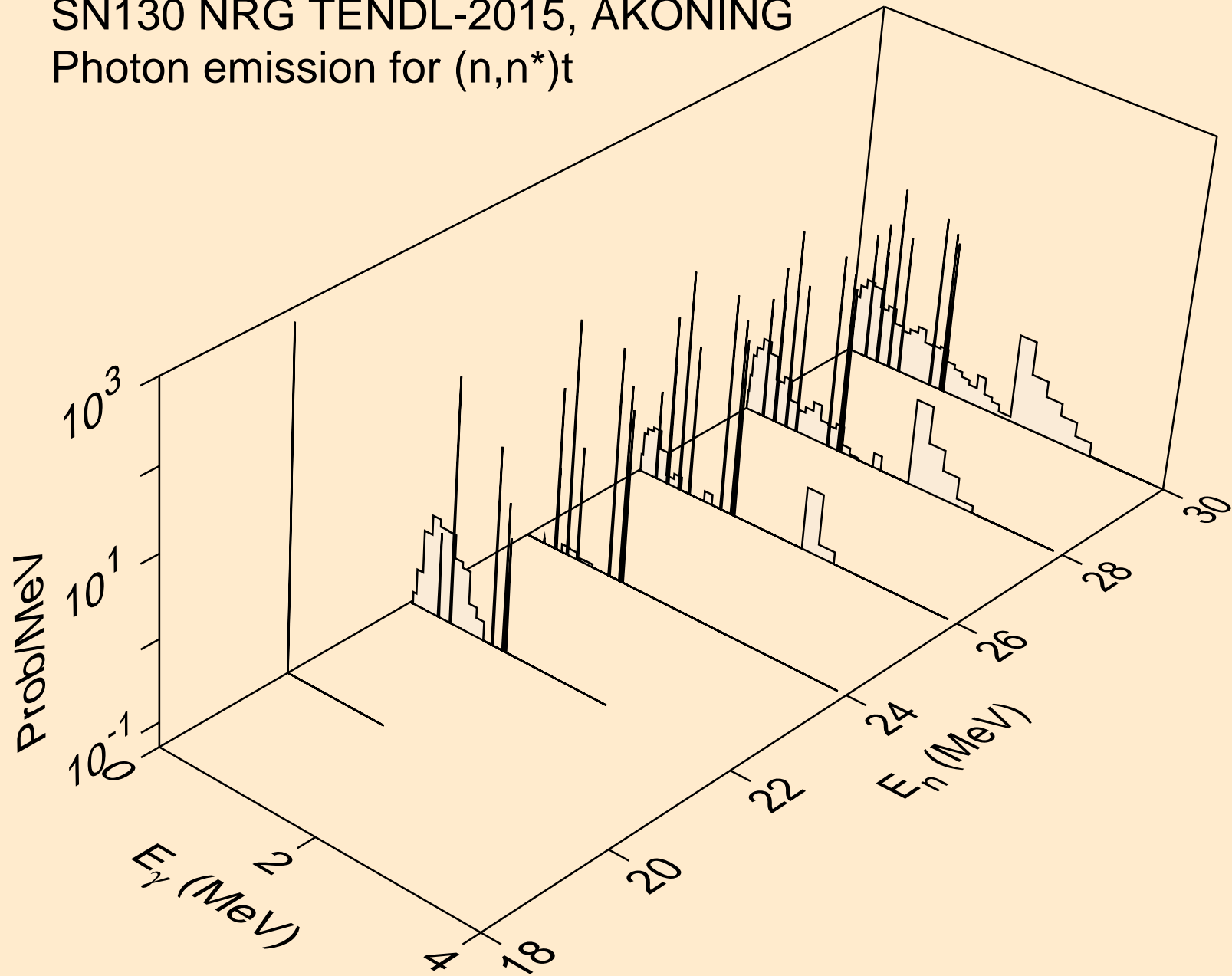
Photon emission for (n,n*)p



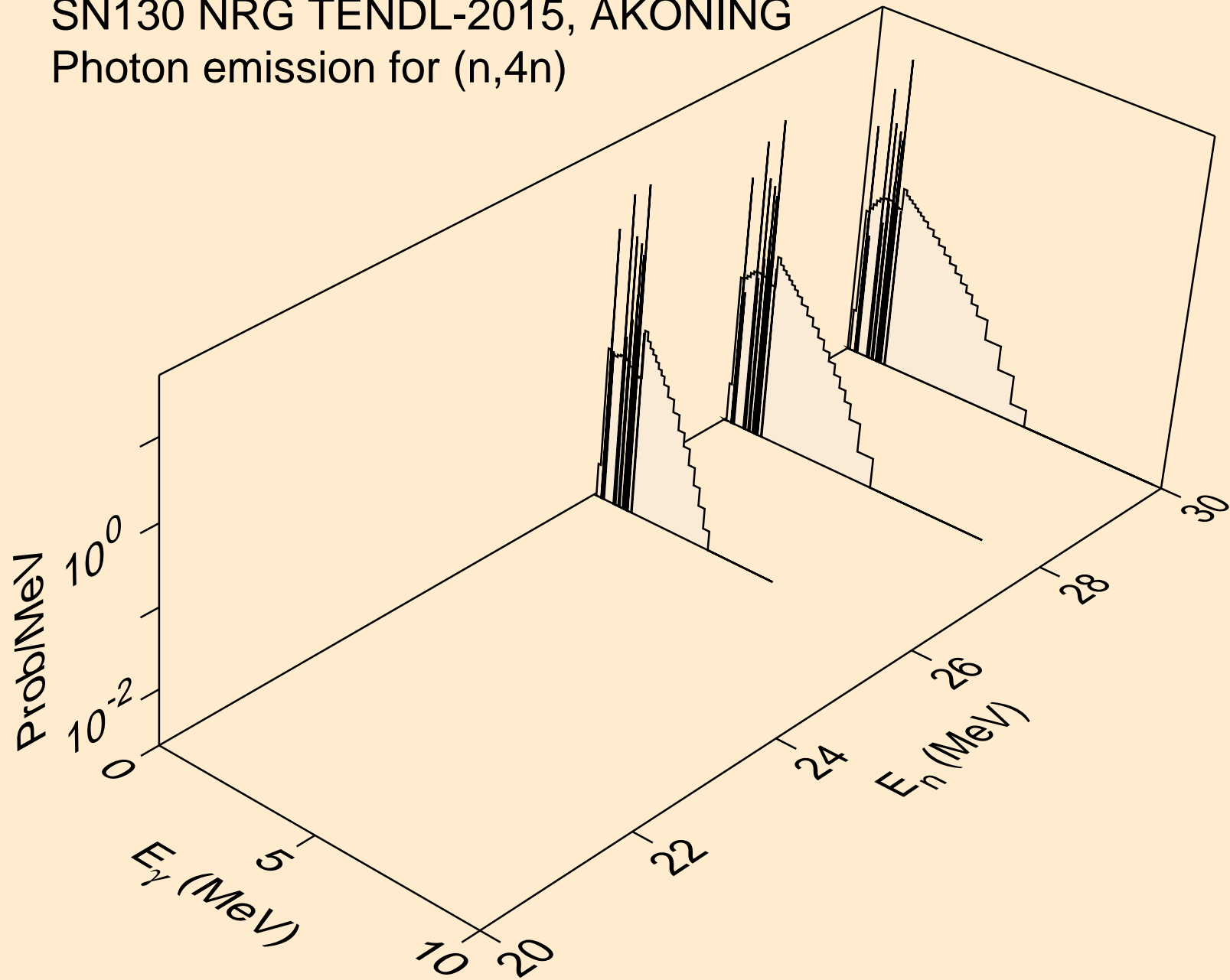
SN130 NRG TENDL-2015, AKONING
Photon emission for (n,n*)d



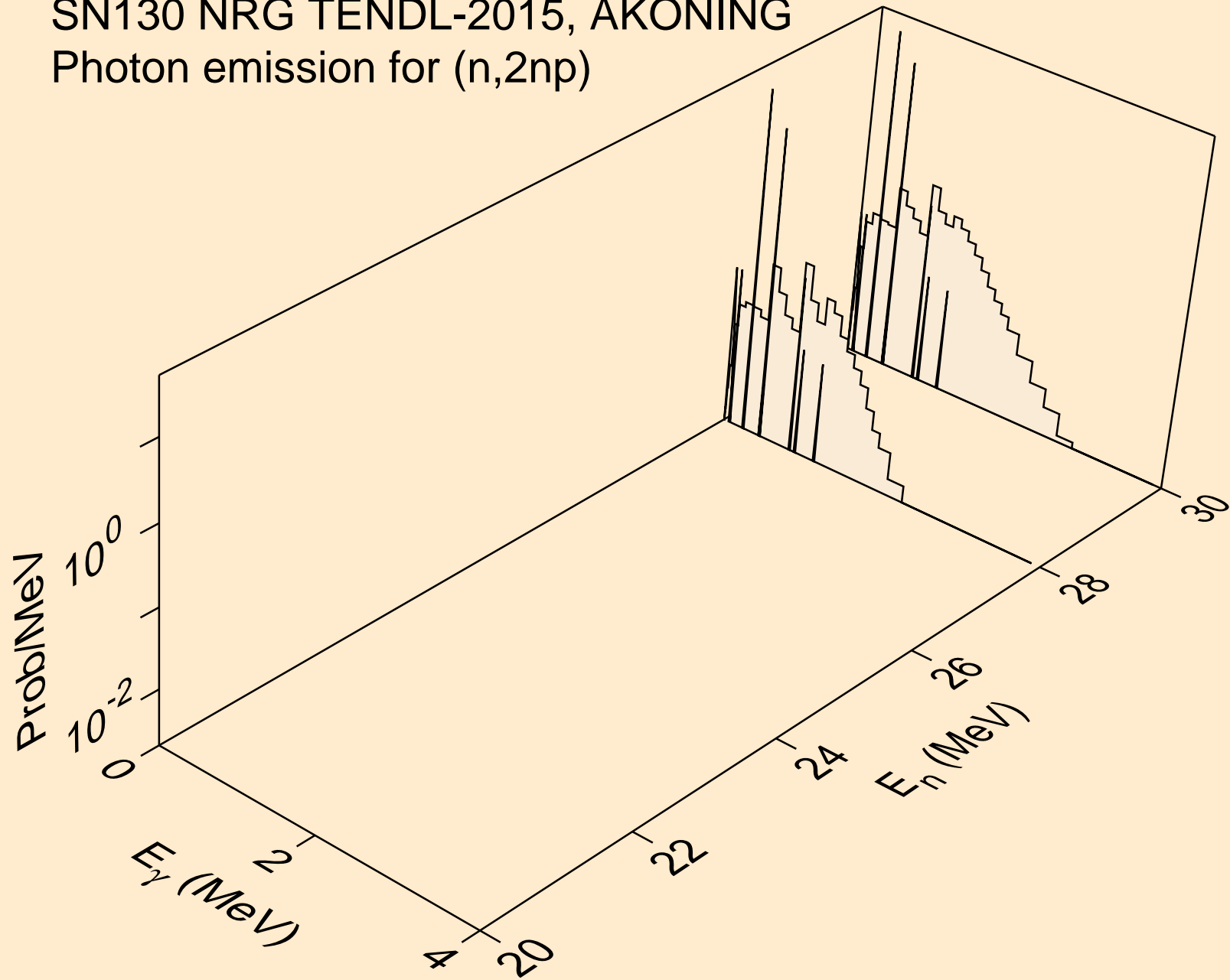
SN130 NRG TENDL-2015, AKONING
Photon emission for (n,n*)t



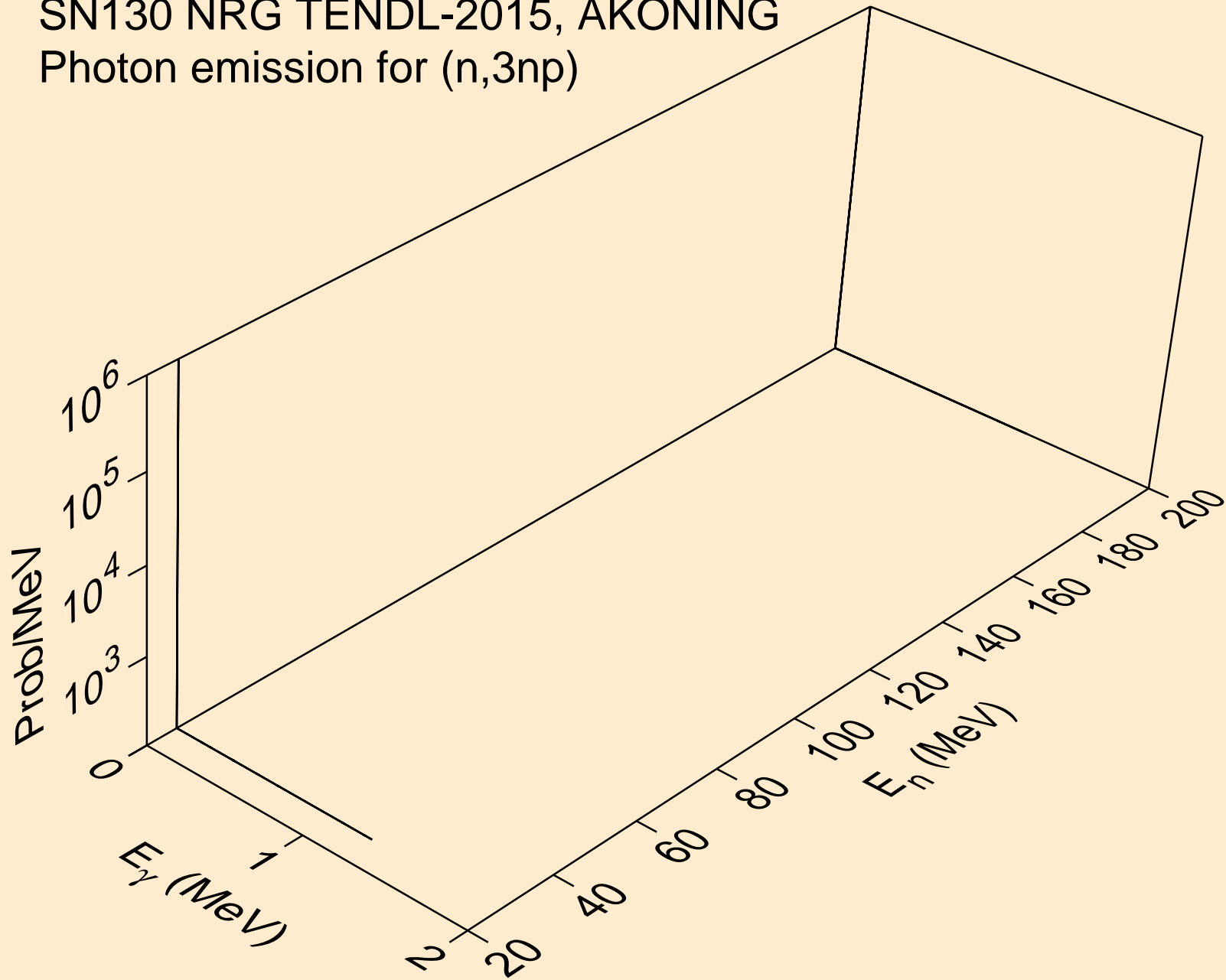
SN130 NRG TENDL-2015, AKONING
Photon emission for (n,4n)



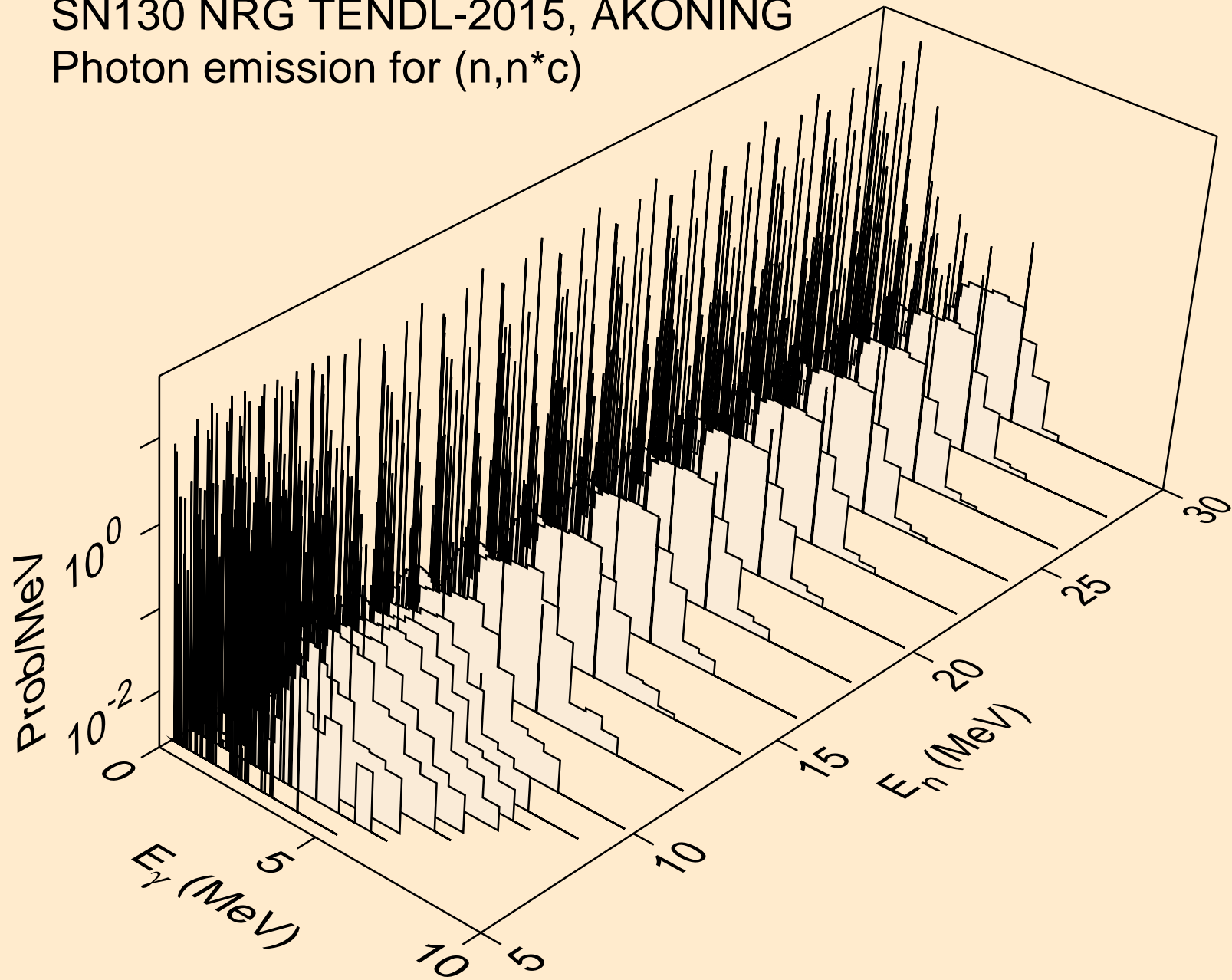
SN130 NRG TENDL-2015, AKONING
Photon emission for (n,2np)



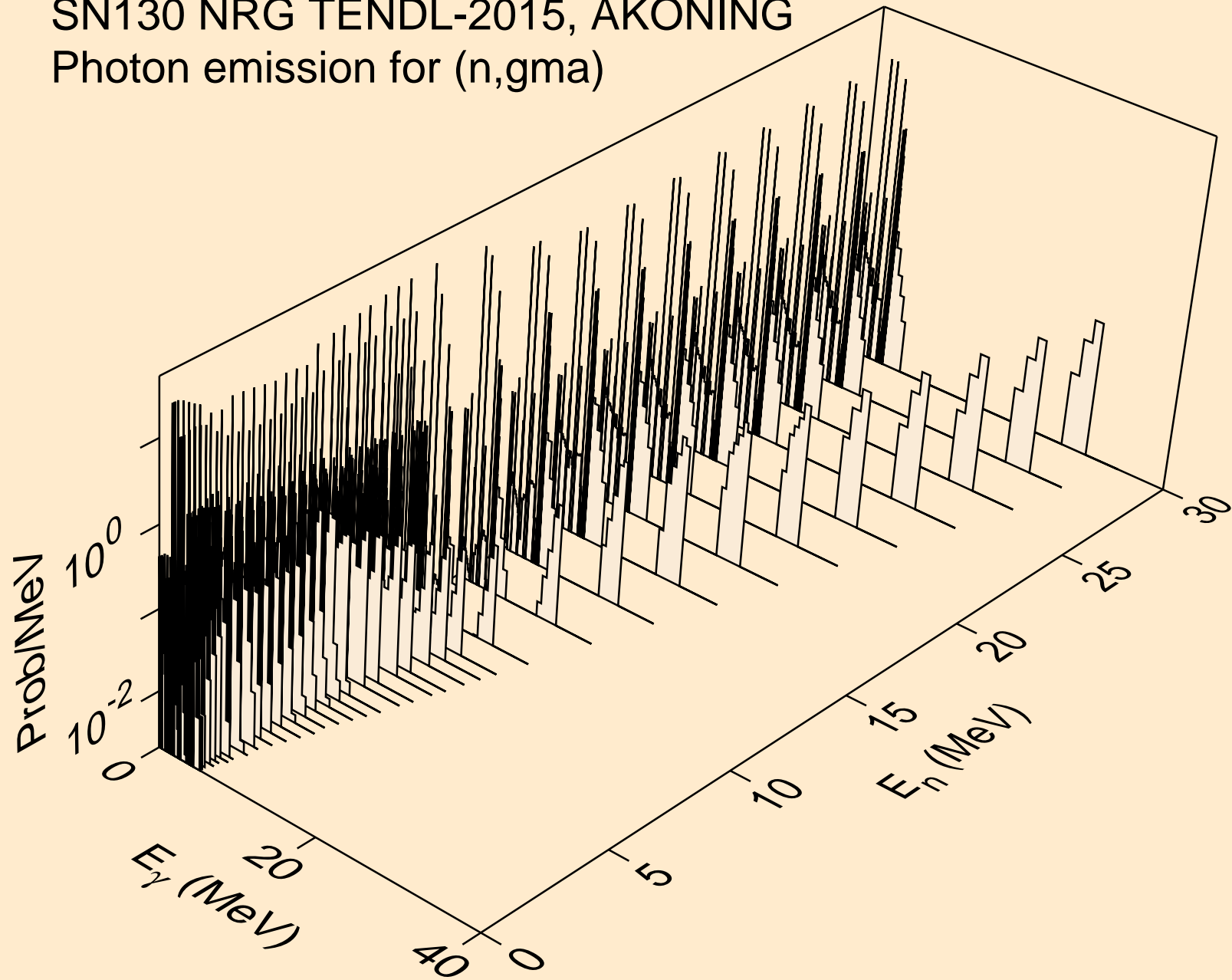
SN130 NRG TENDL-2015, AKONING
Photon emission for (n,3np)



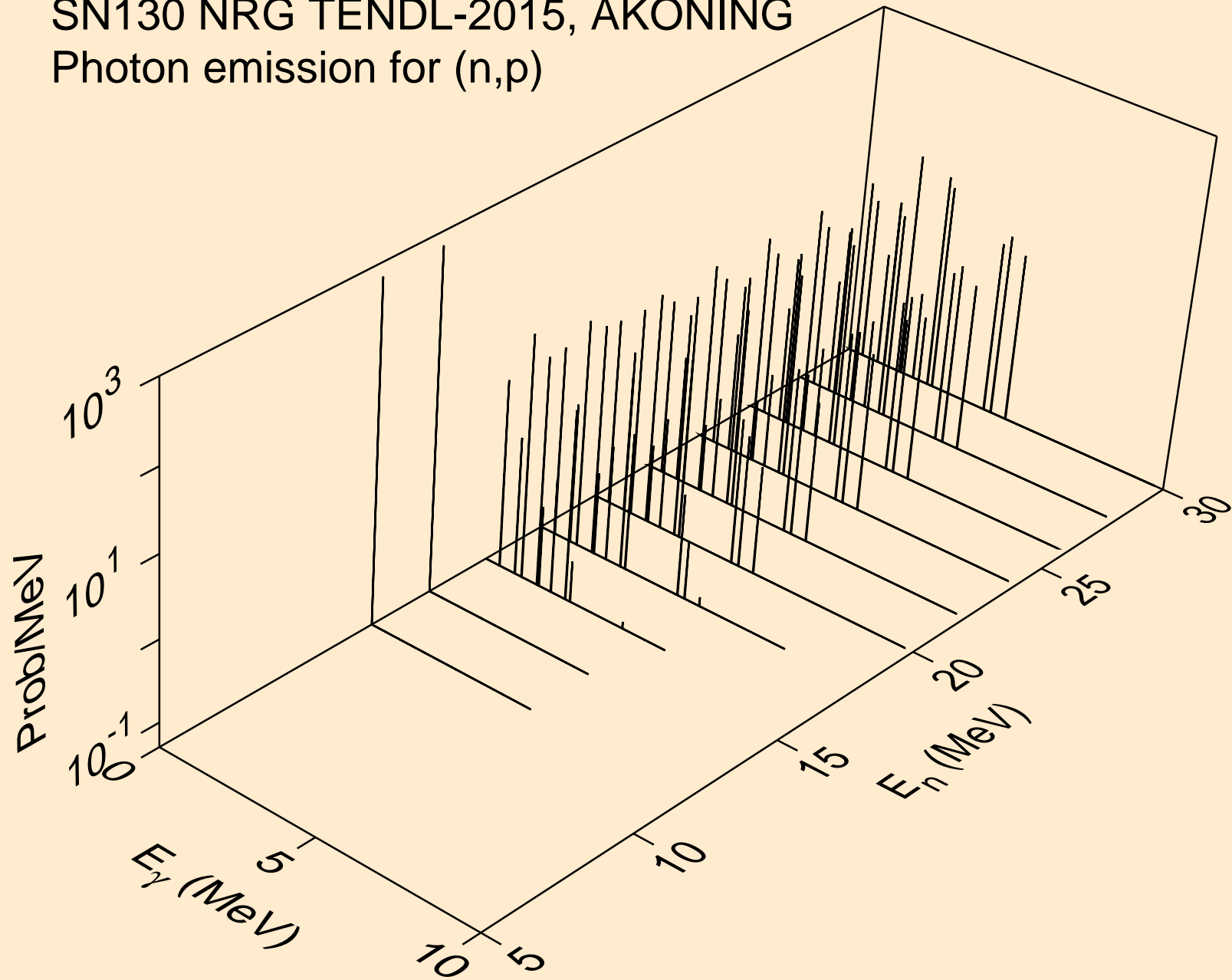
SN130 NRG TENDL-2015, AKONING
Photon emission for (n,n*c)



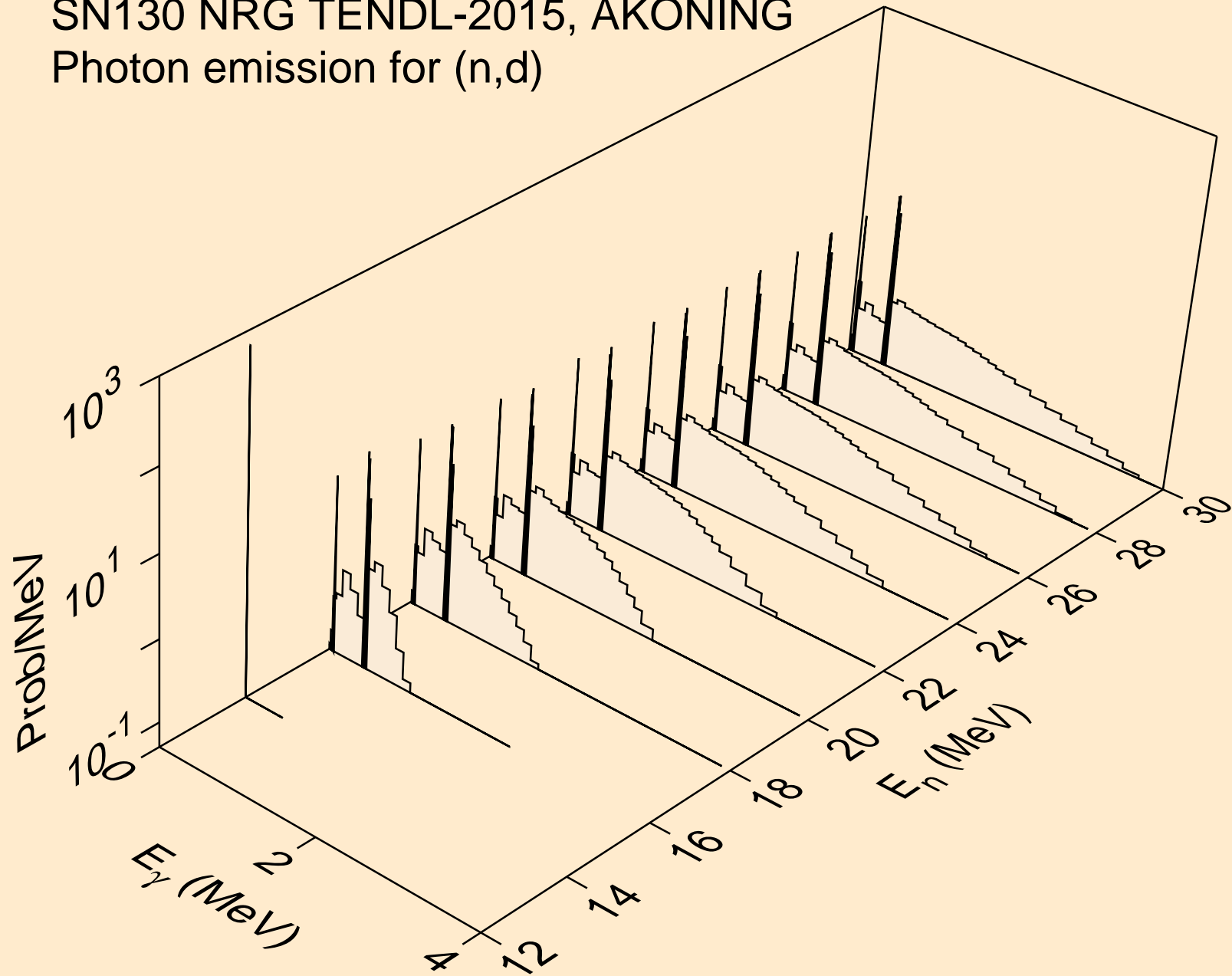
SN130 NRG TENDL-2015, AKONING
Photon emission for (n,gma)



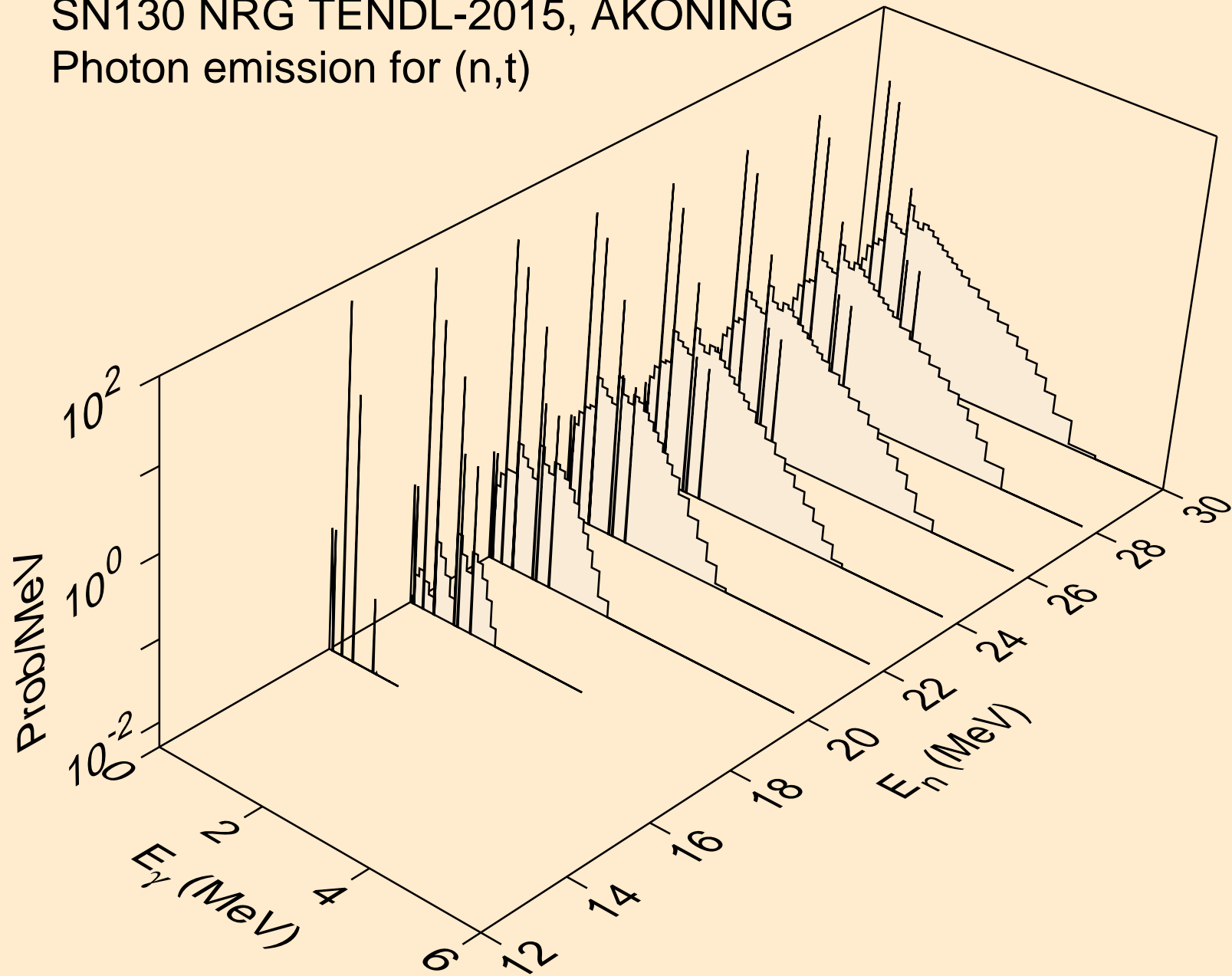
SN130 NRG TENDL-2015, AKONING
Photon emission for (n,p)



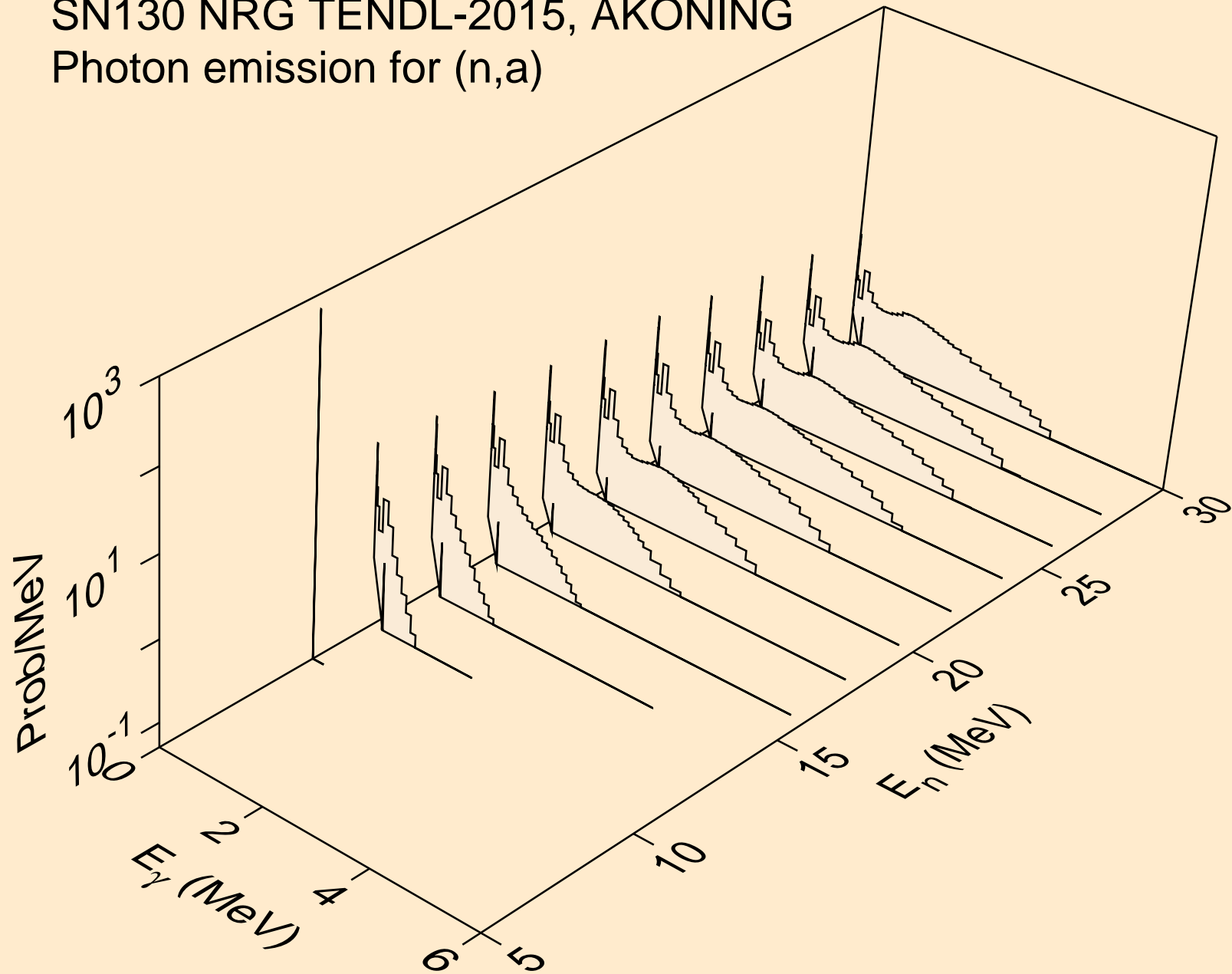
SN130 NRG TENDL-2015, AKONING
Photon emission for (n,d)



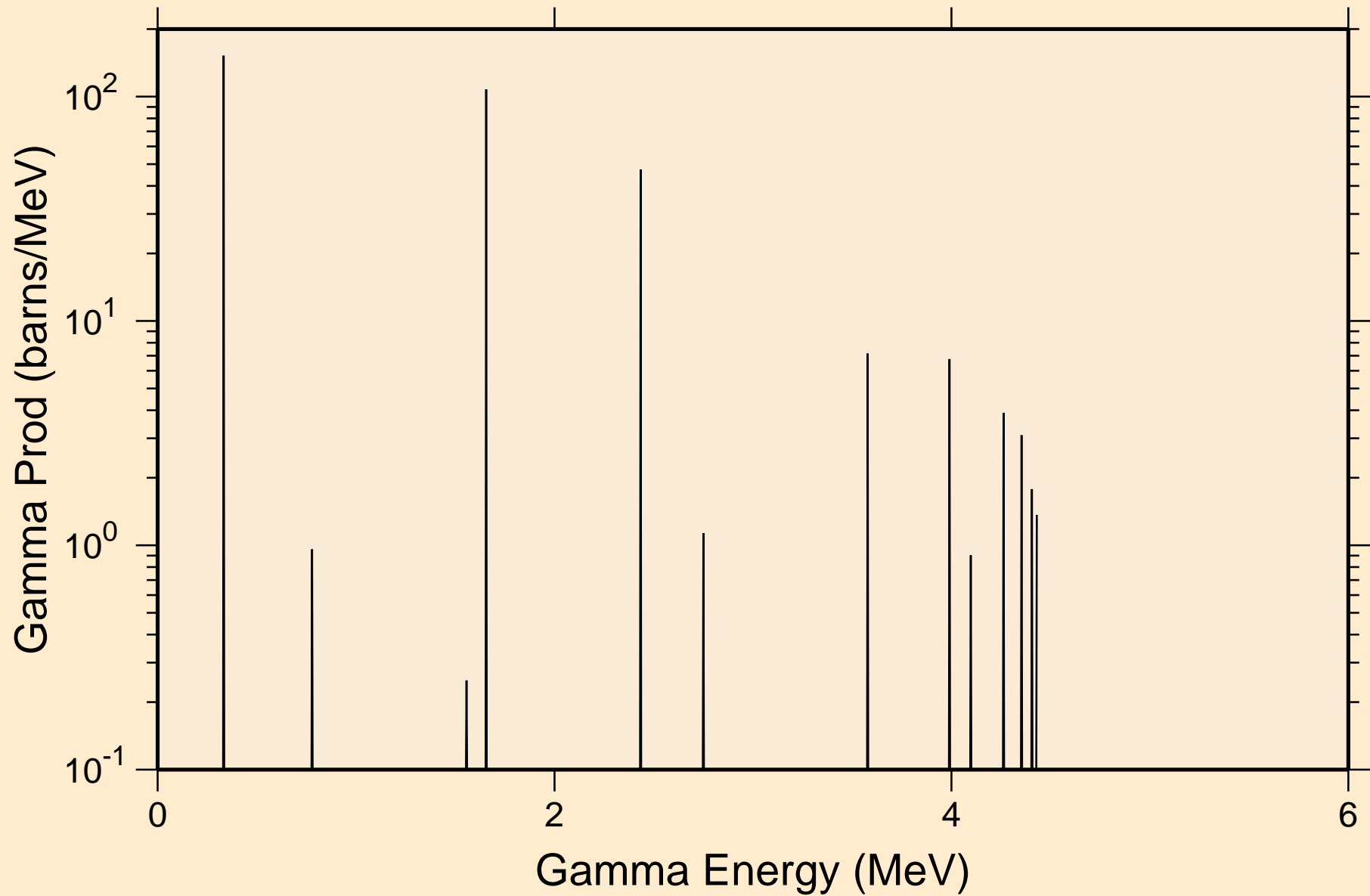
SN130 NRG TENDL-2015, AKONING
Photon emission for (n,t)



SN130 NRG TENDL-2015, AKONING
Photon emission for (n,a)

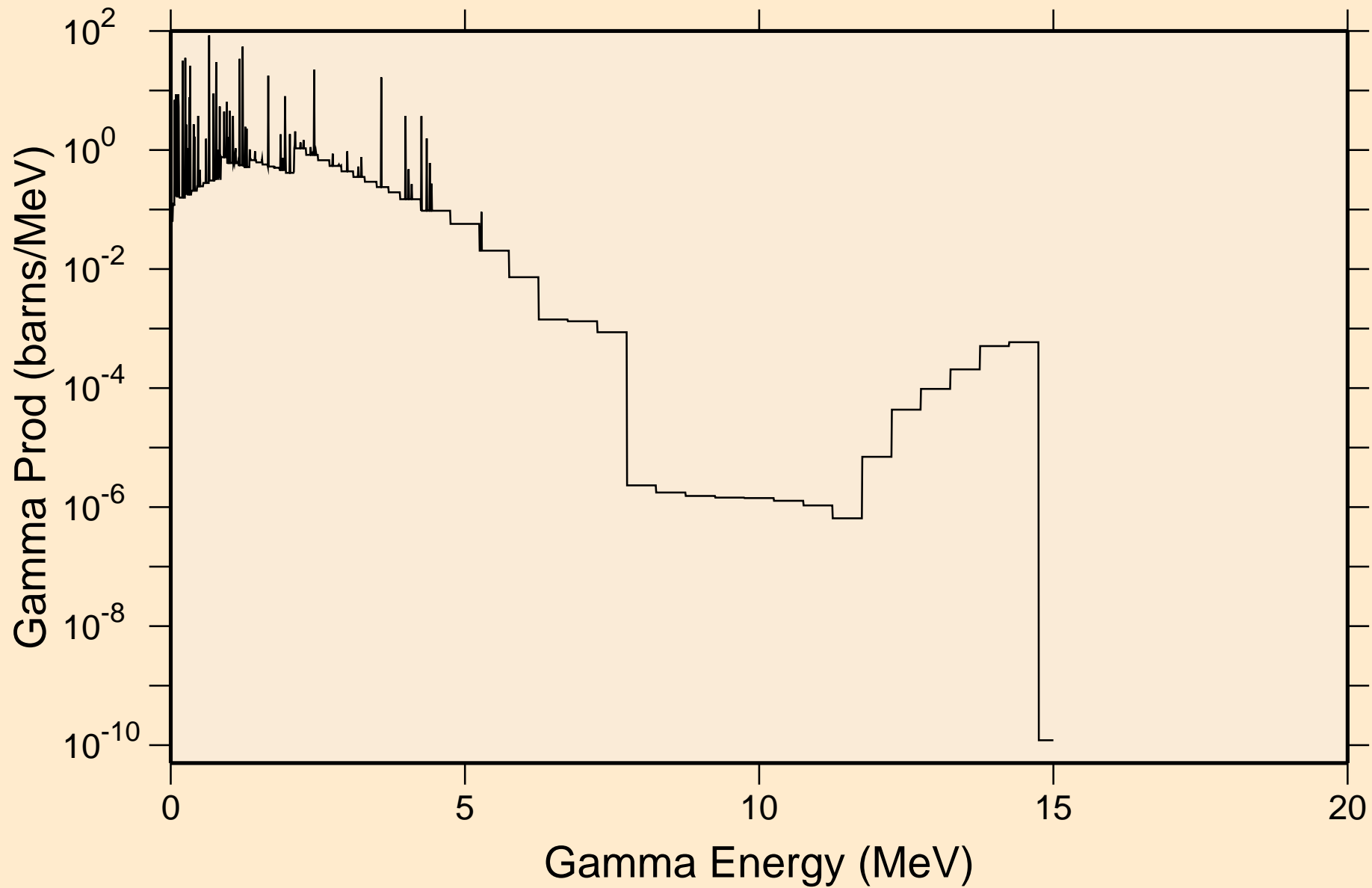


SN130 NRG TENDL-2015, AKONING
thermal capture photon spectrum



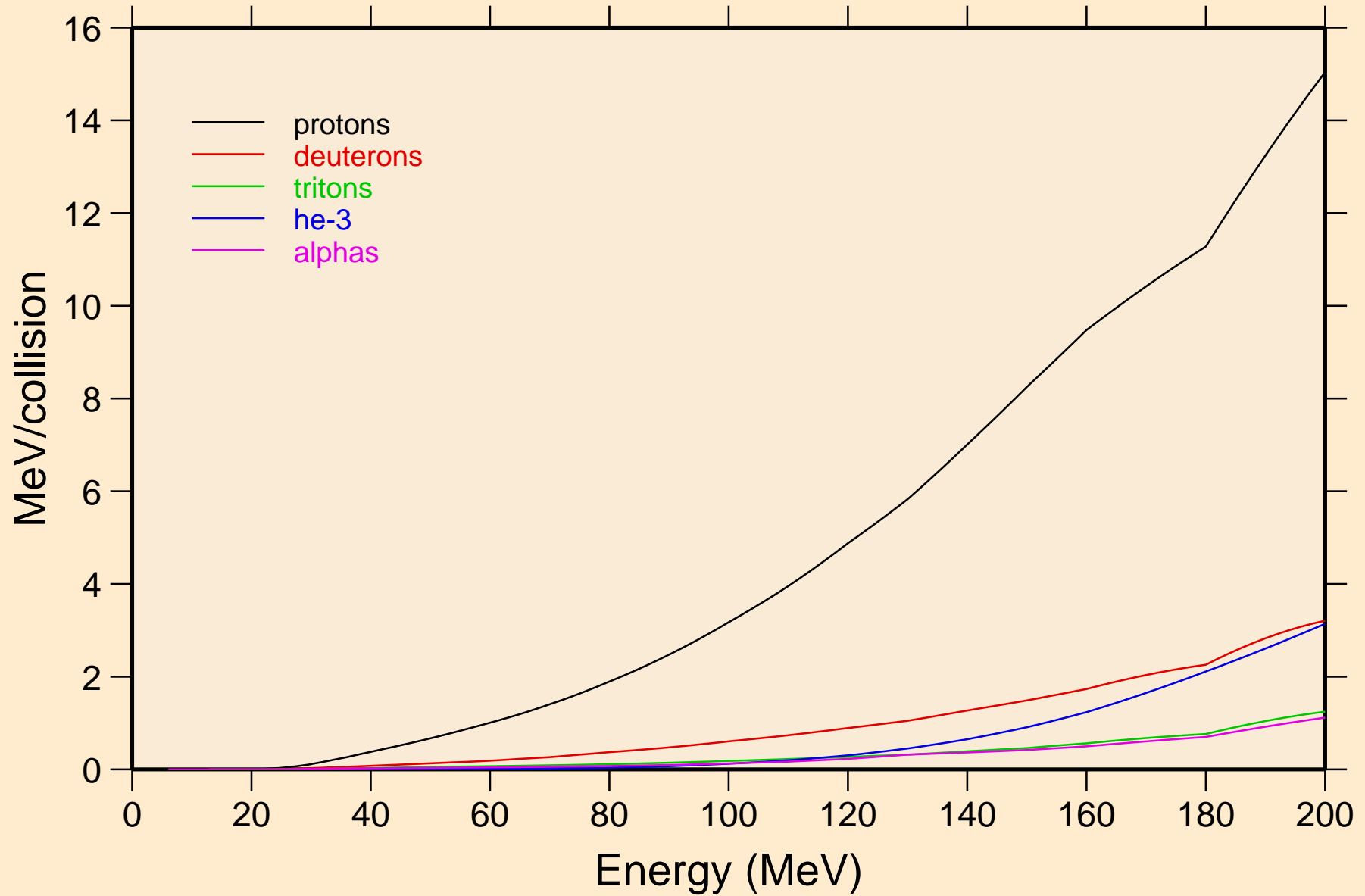
SN130 NRG TENDL-2015, AKONING

14 MeV photon spectrum



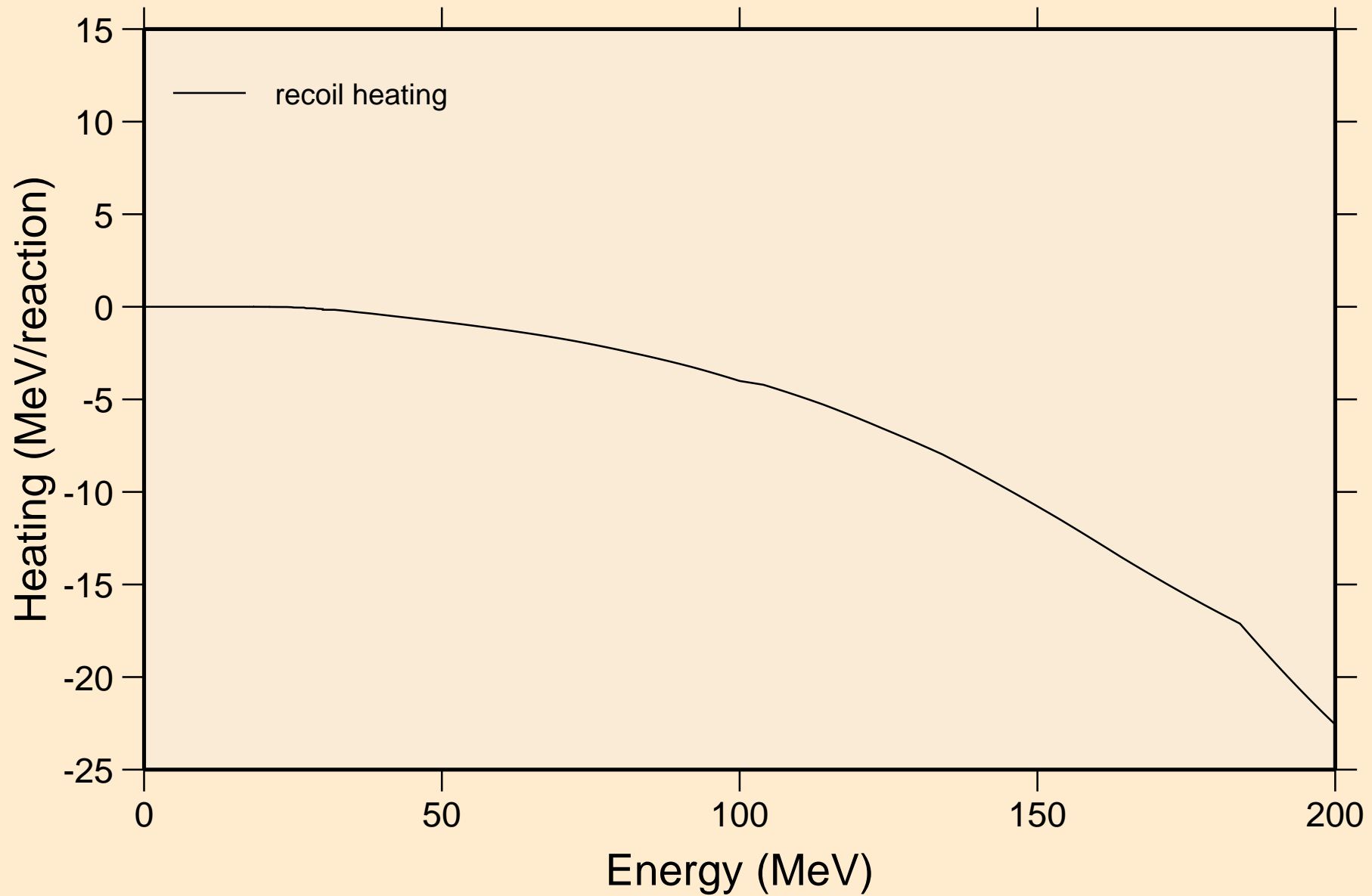
SN130 NRG TENDL-2015, AKONING

Particle heating contributions



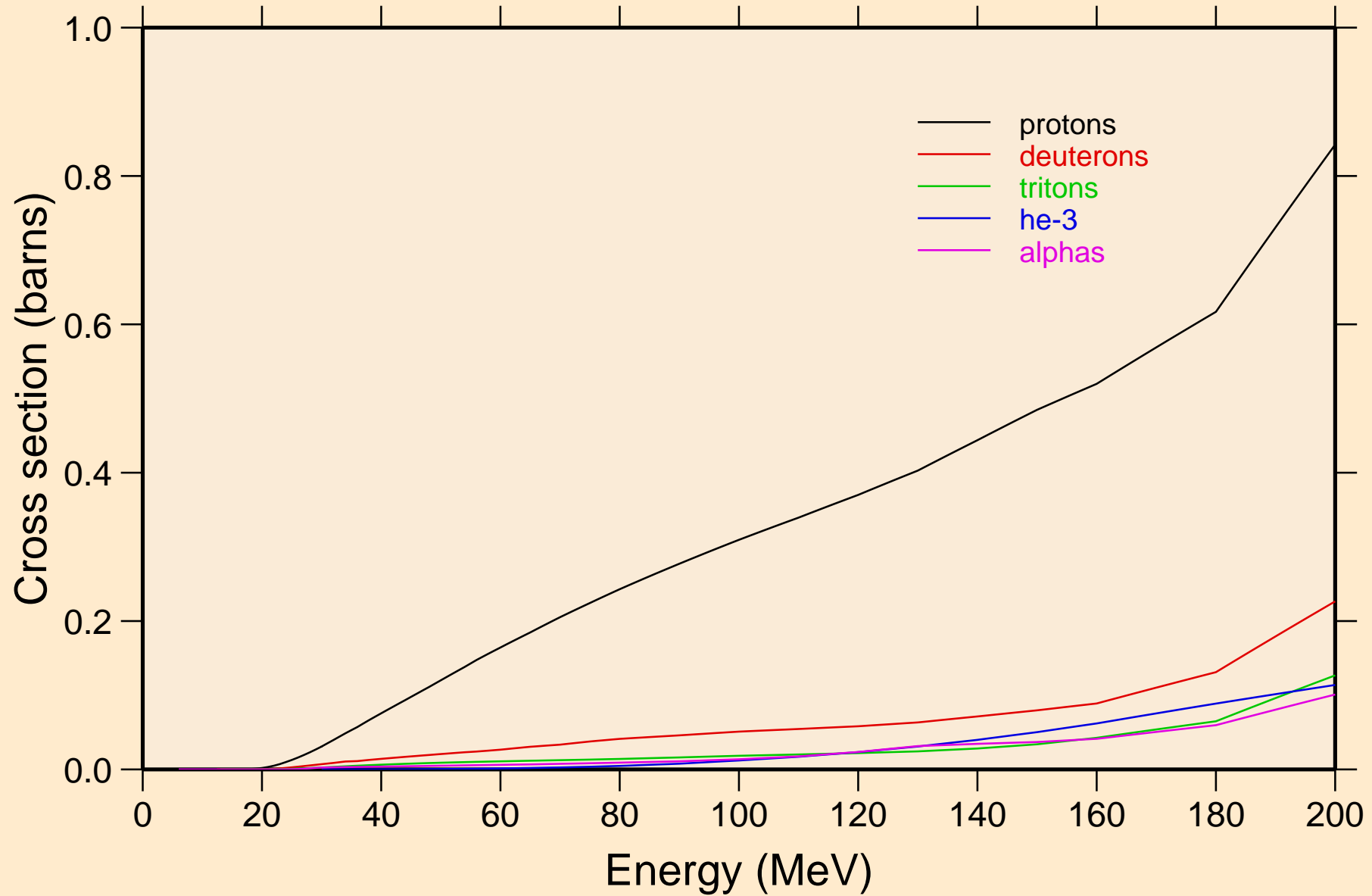
SN130 NRG TENDL-2015, AKONING

Recoil Heating

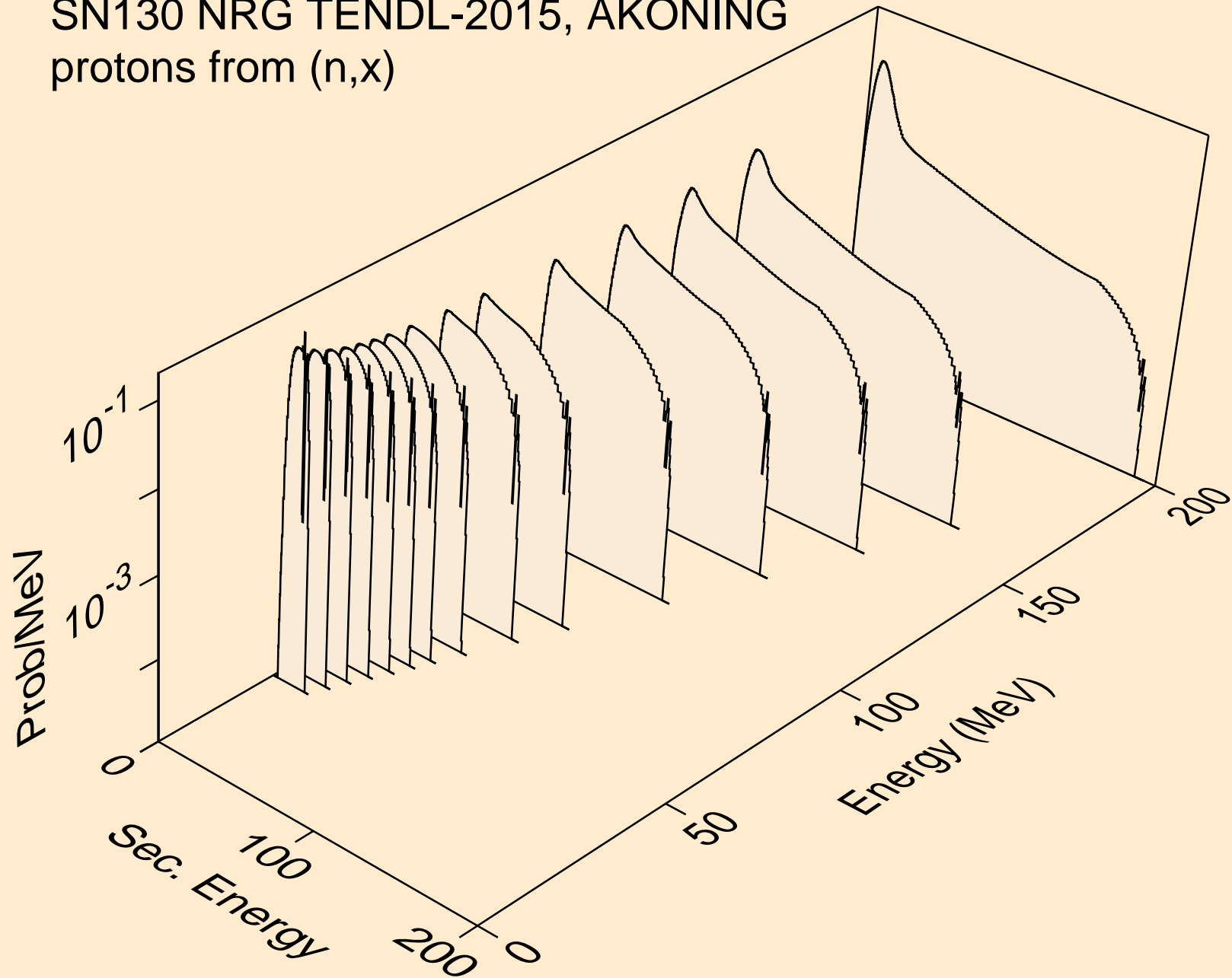


SN130 NRG TENDL-2015, AKONING

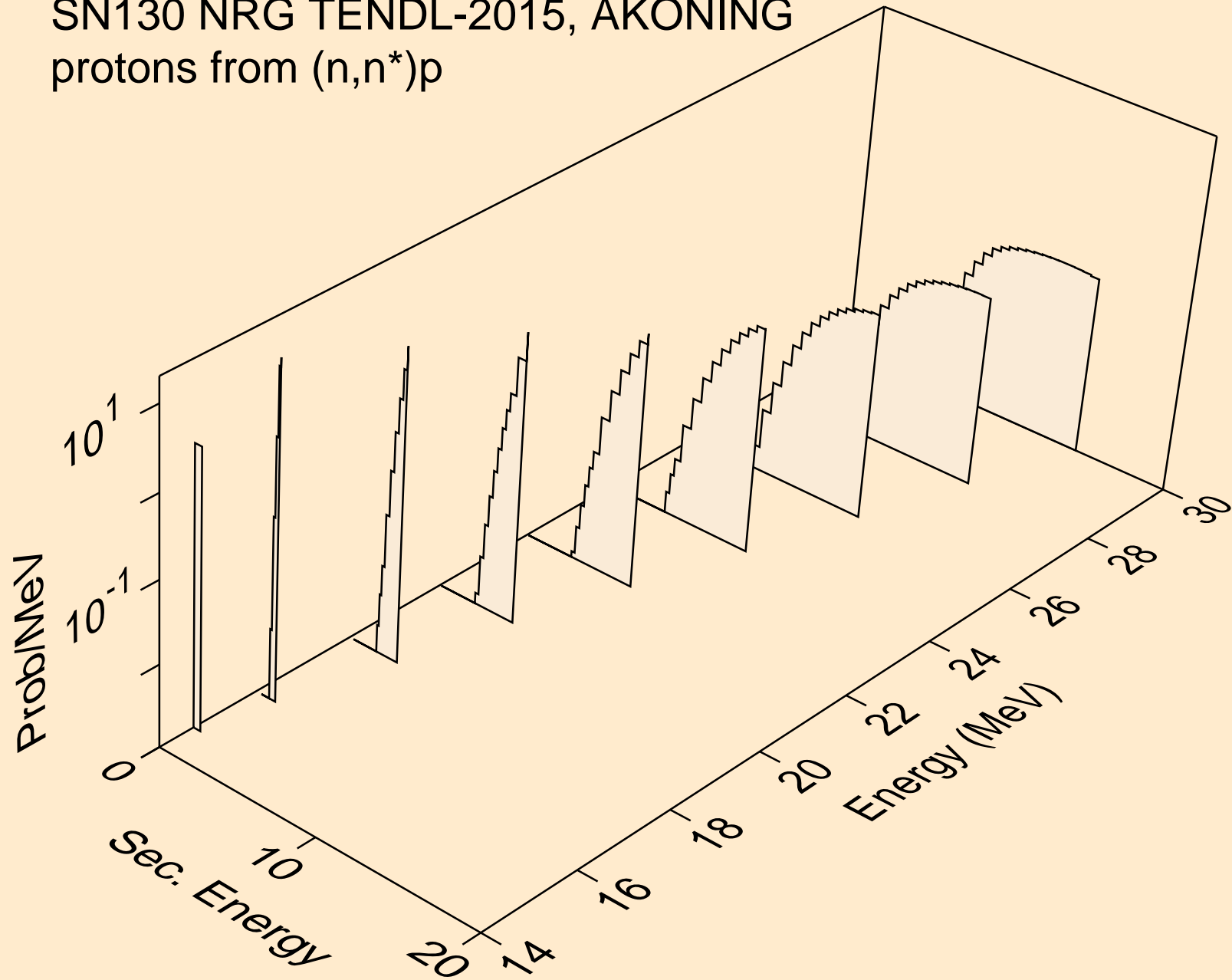
Particle production cross sections



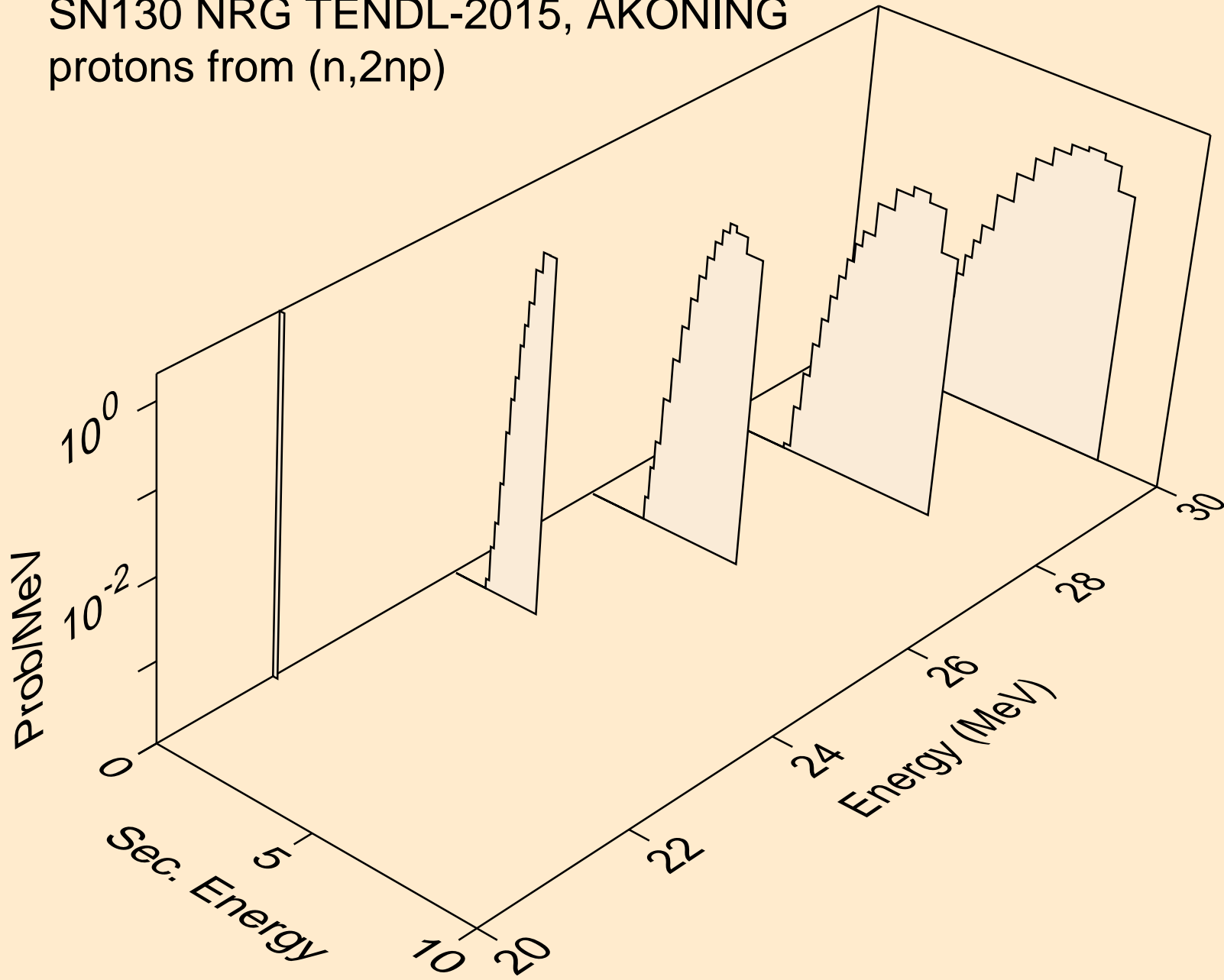
SN130 NRG TENDL-2015, AKONING
protons from (n,x)



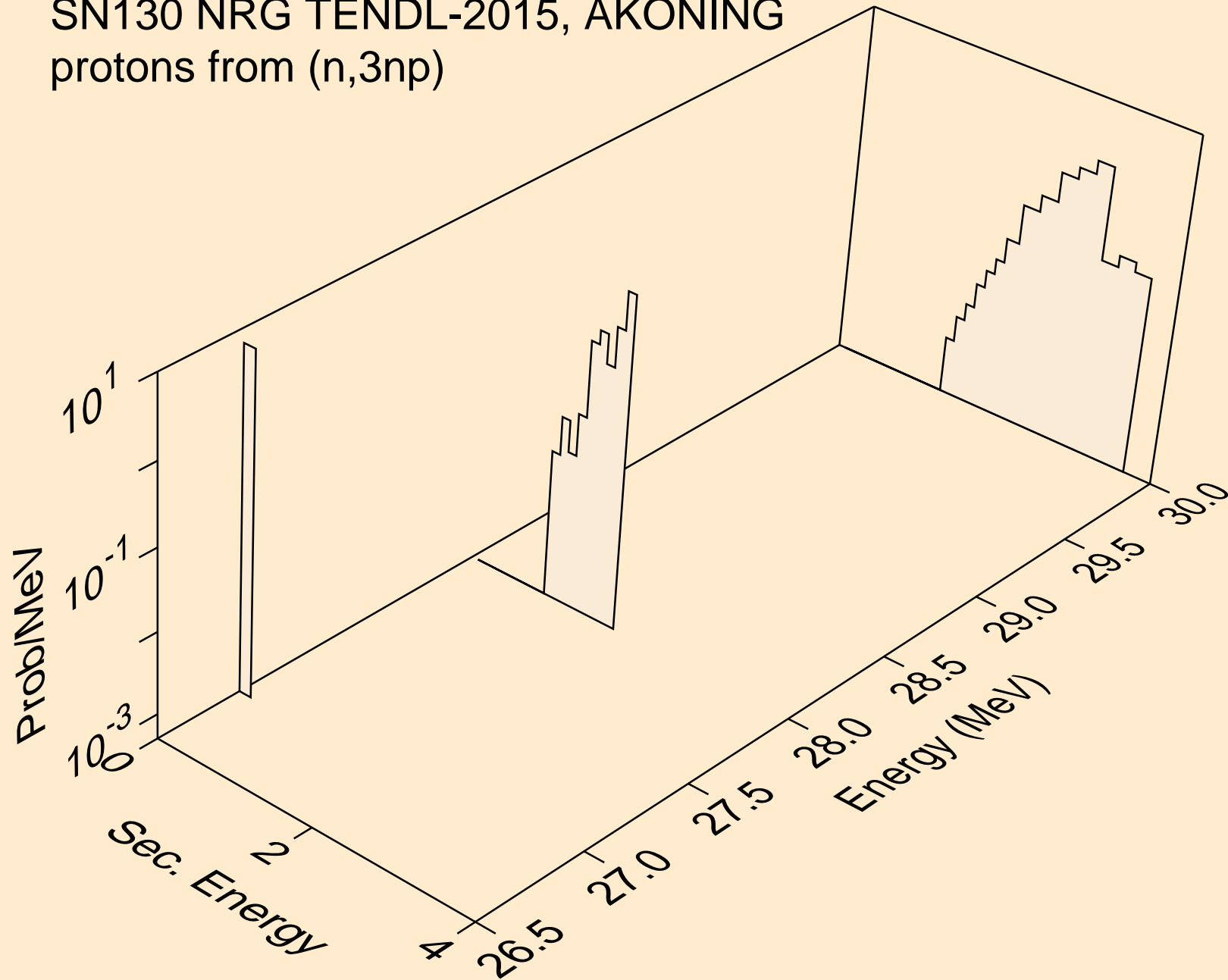
SN130 NRG TENDL-2015, AKONING
protons from (n,n*)p



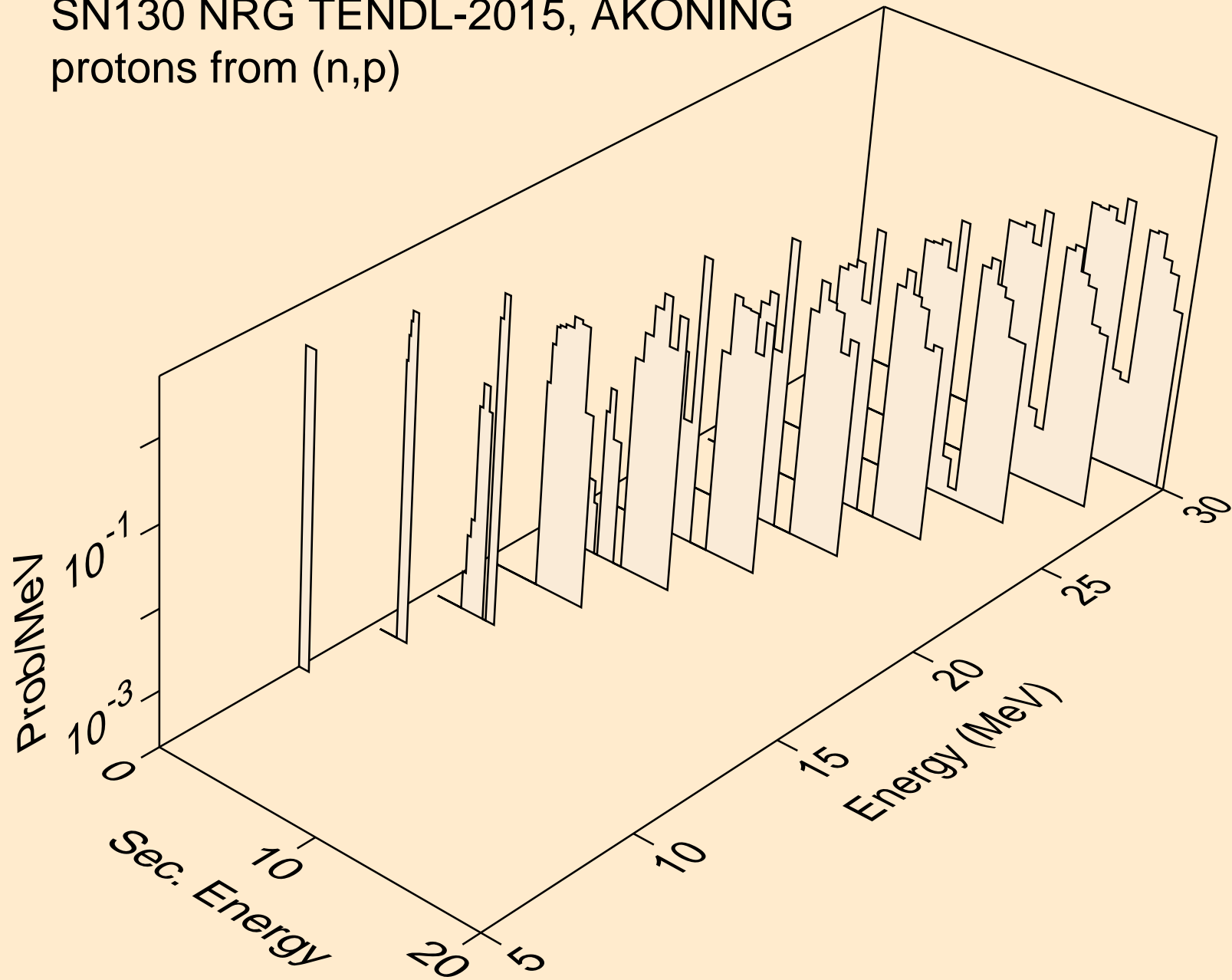
SN130 NRG TENDL-2015, AKONING
protons from (n,2np)



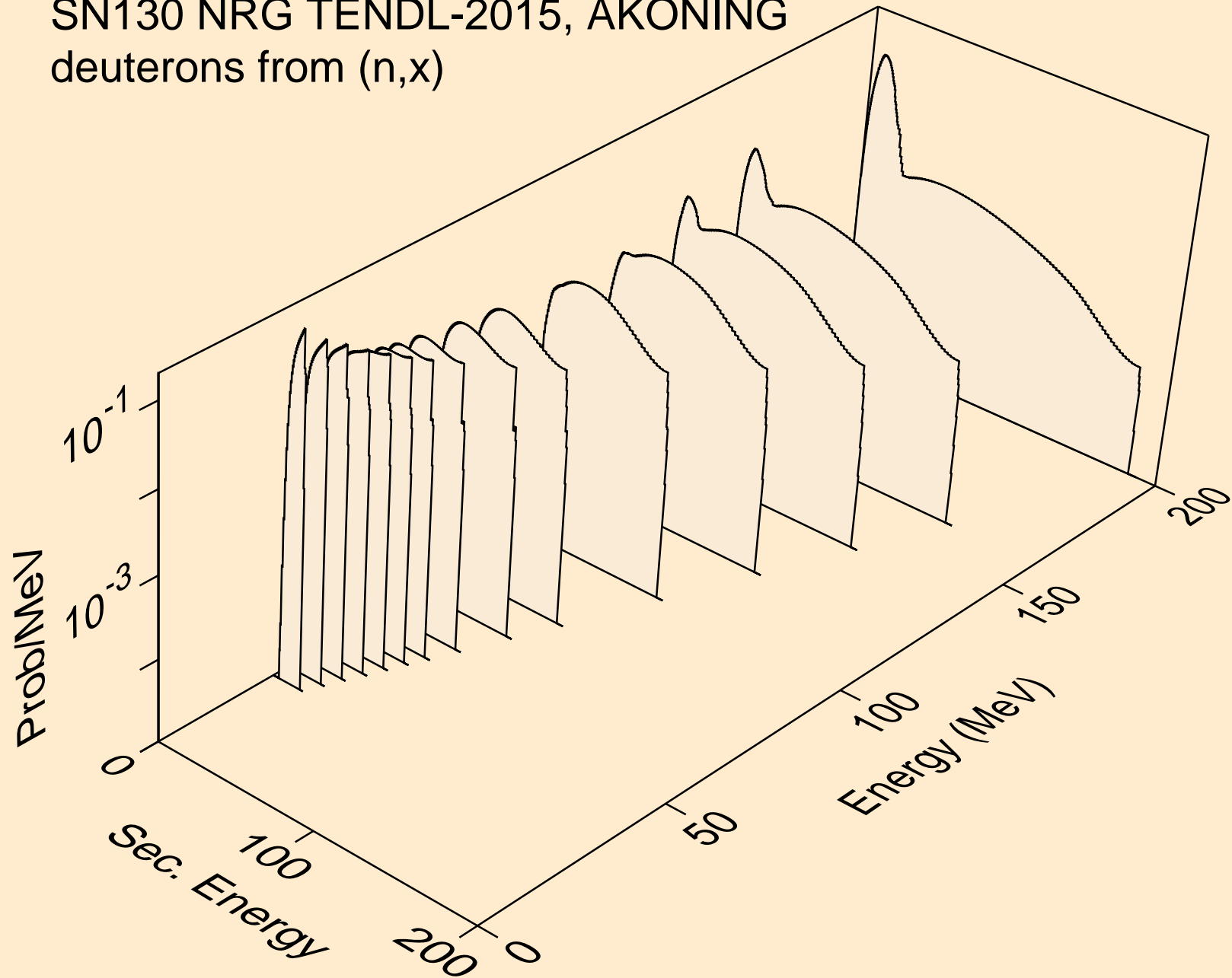
SN130 NRG TENDL-2015, AKONING
protons from (n,3np)



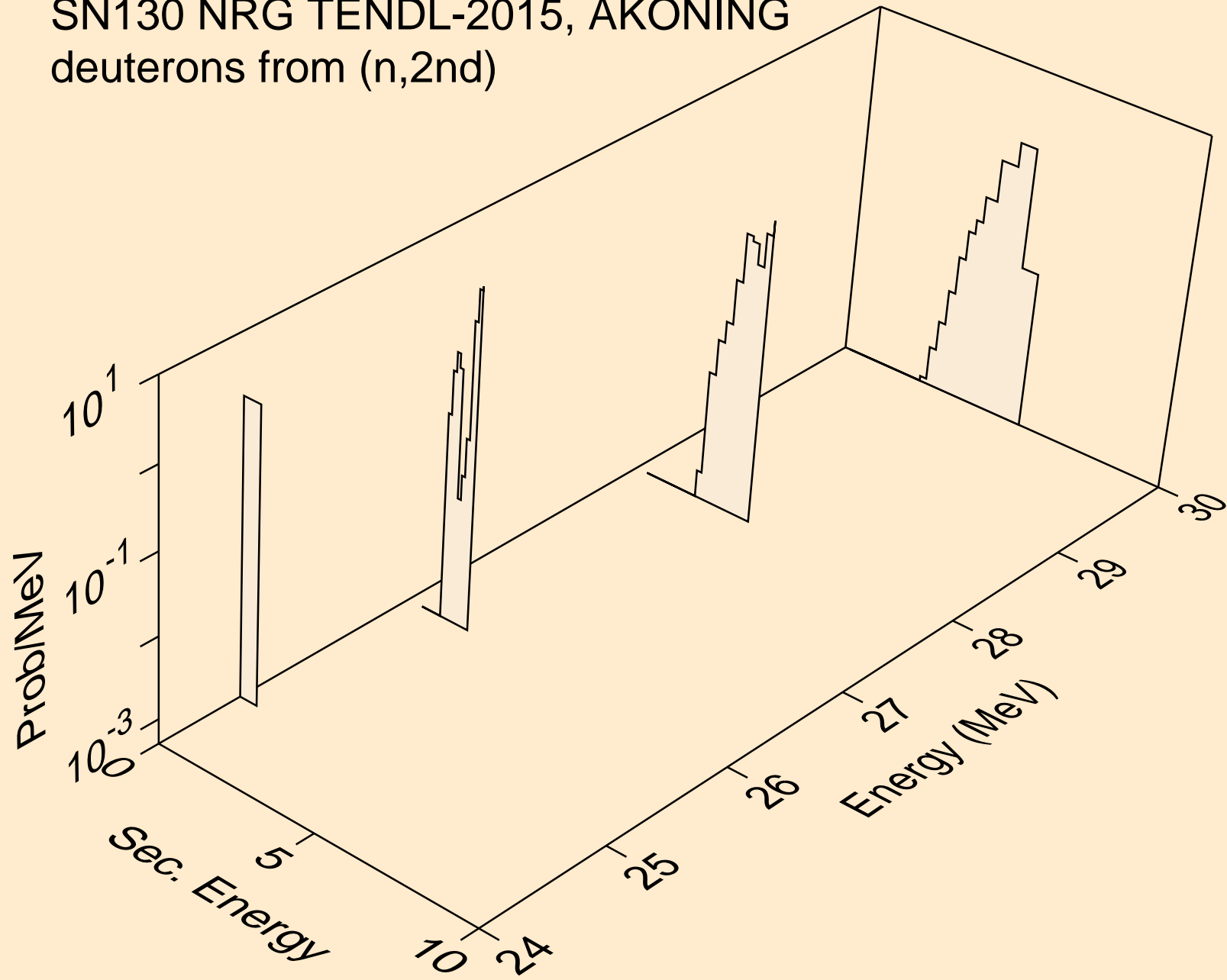
SN130 NRG TENDL-2015, AKONING
protons from (n,p)



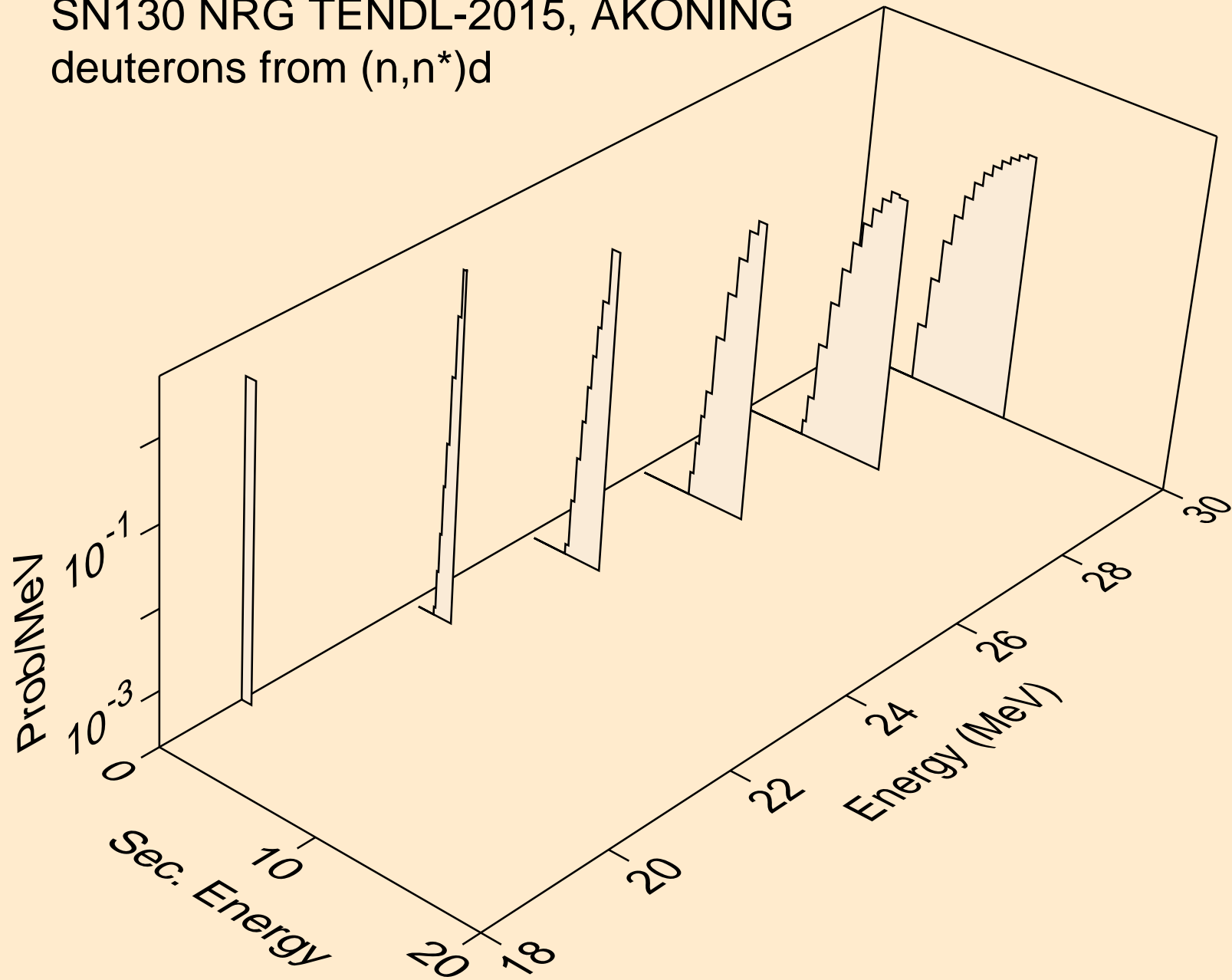
SN130 NRG TENDL-2015, AKONING
deuterons from (n,x)



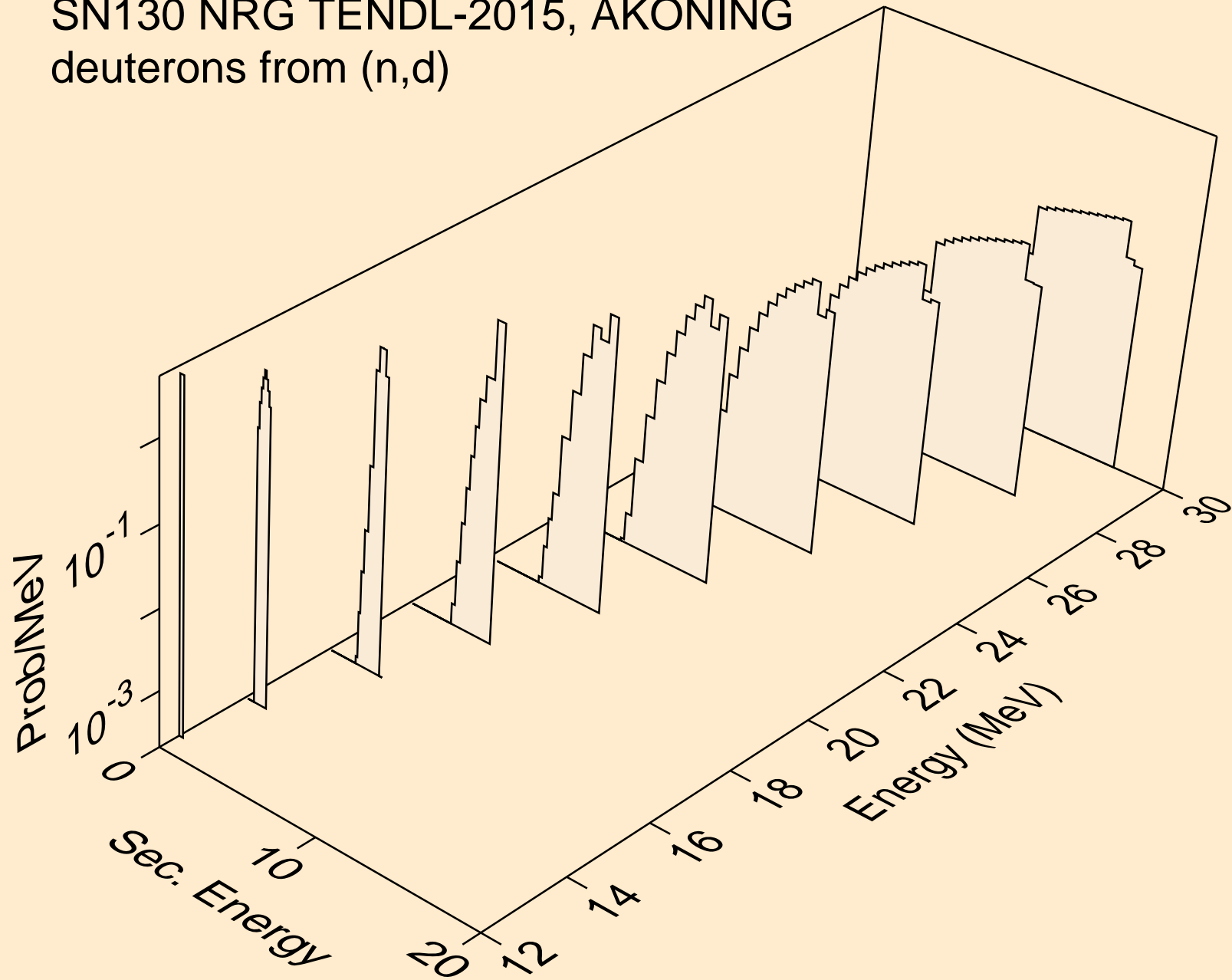
SN130 NRG TENDL-2015, AKONING
deuterons from (n,2nd)



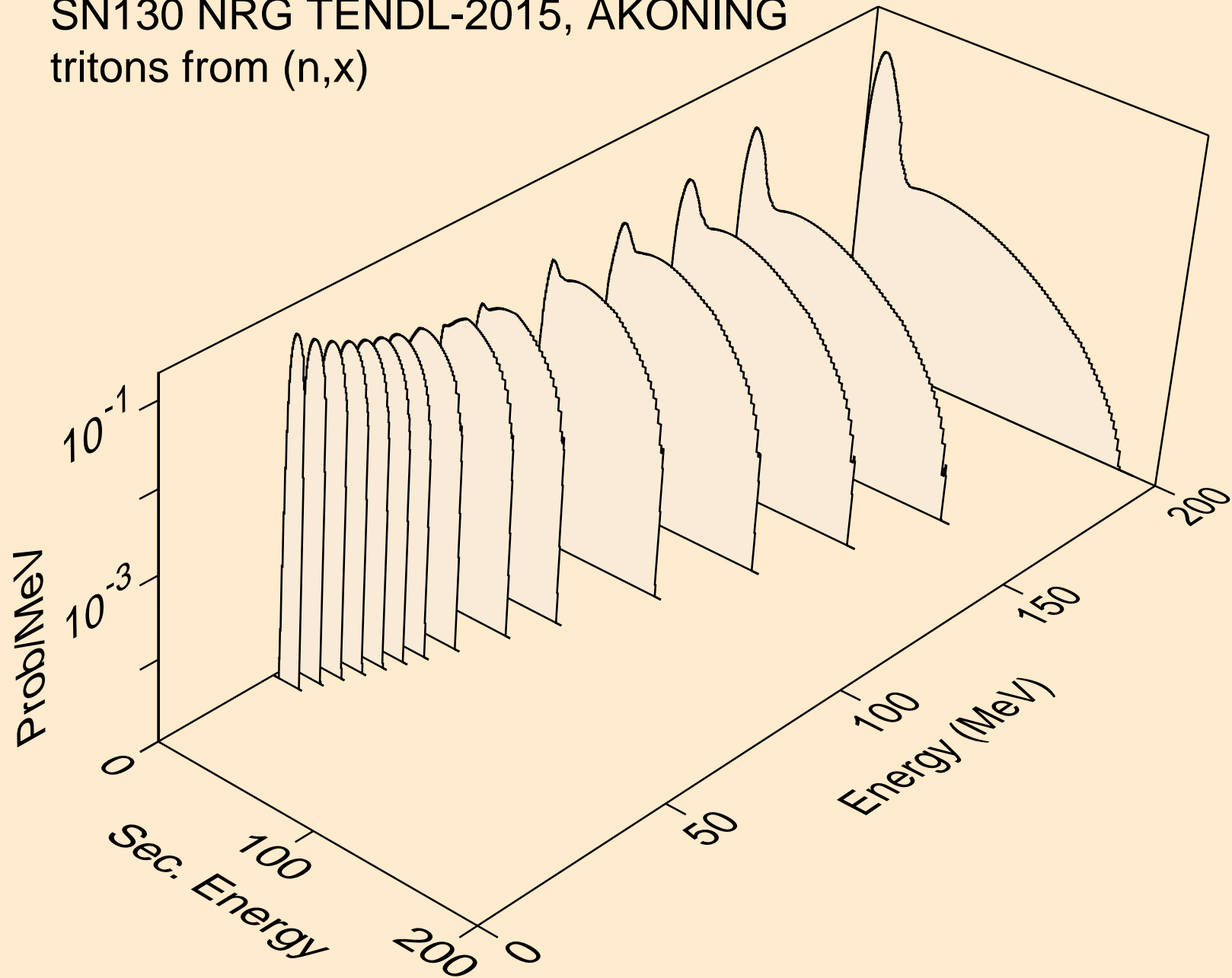
SN130 NRG TENDL-2015, AKONING
deuterons from (n,n*)d



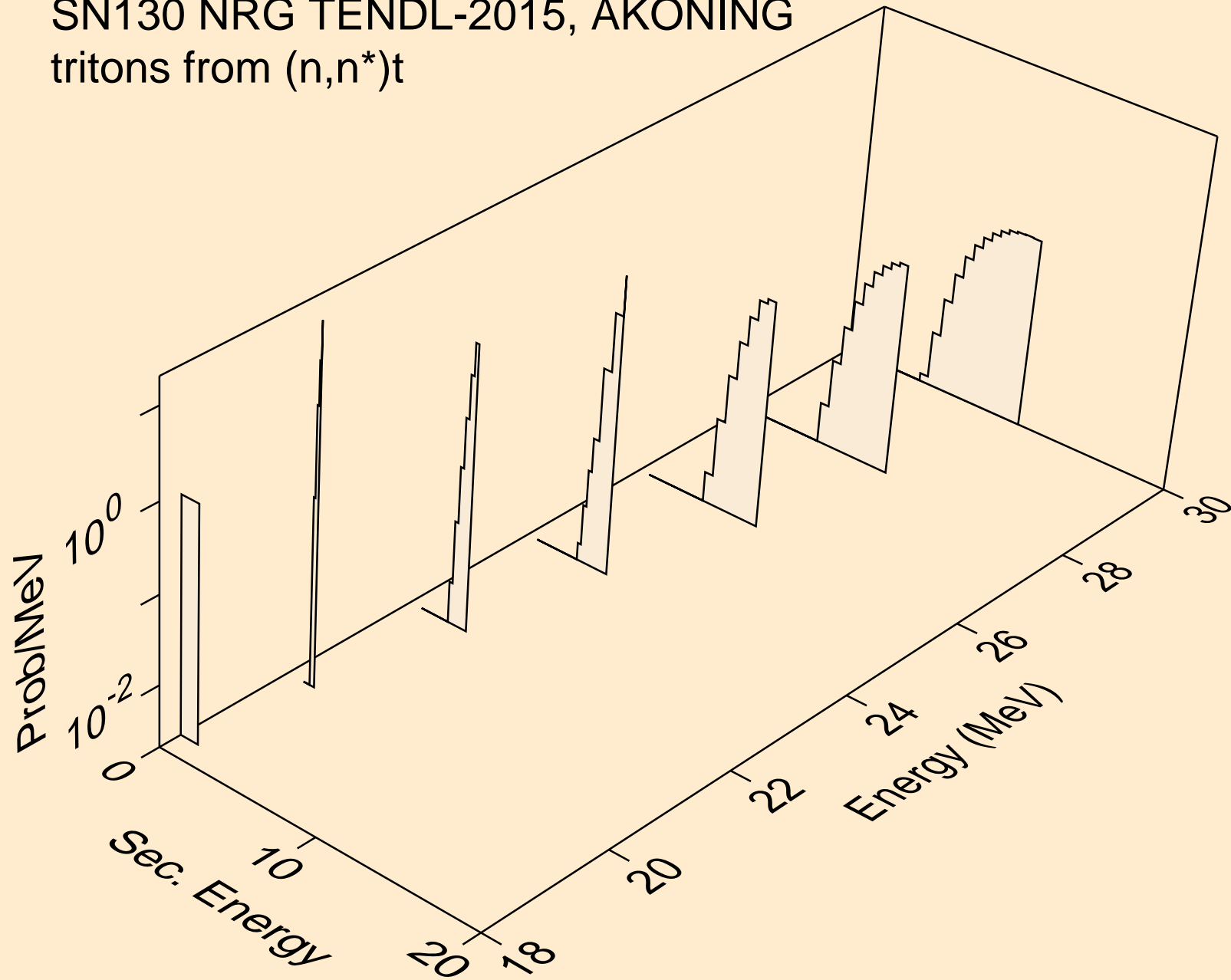
SN130 NRG TENDL-2015, AKONING
deuterons from (n,d)



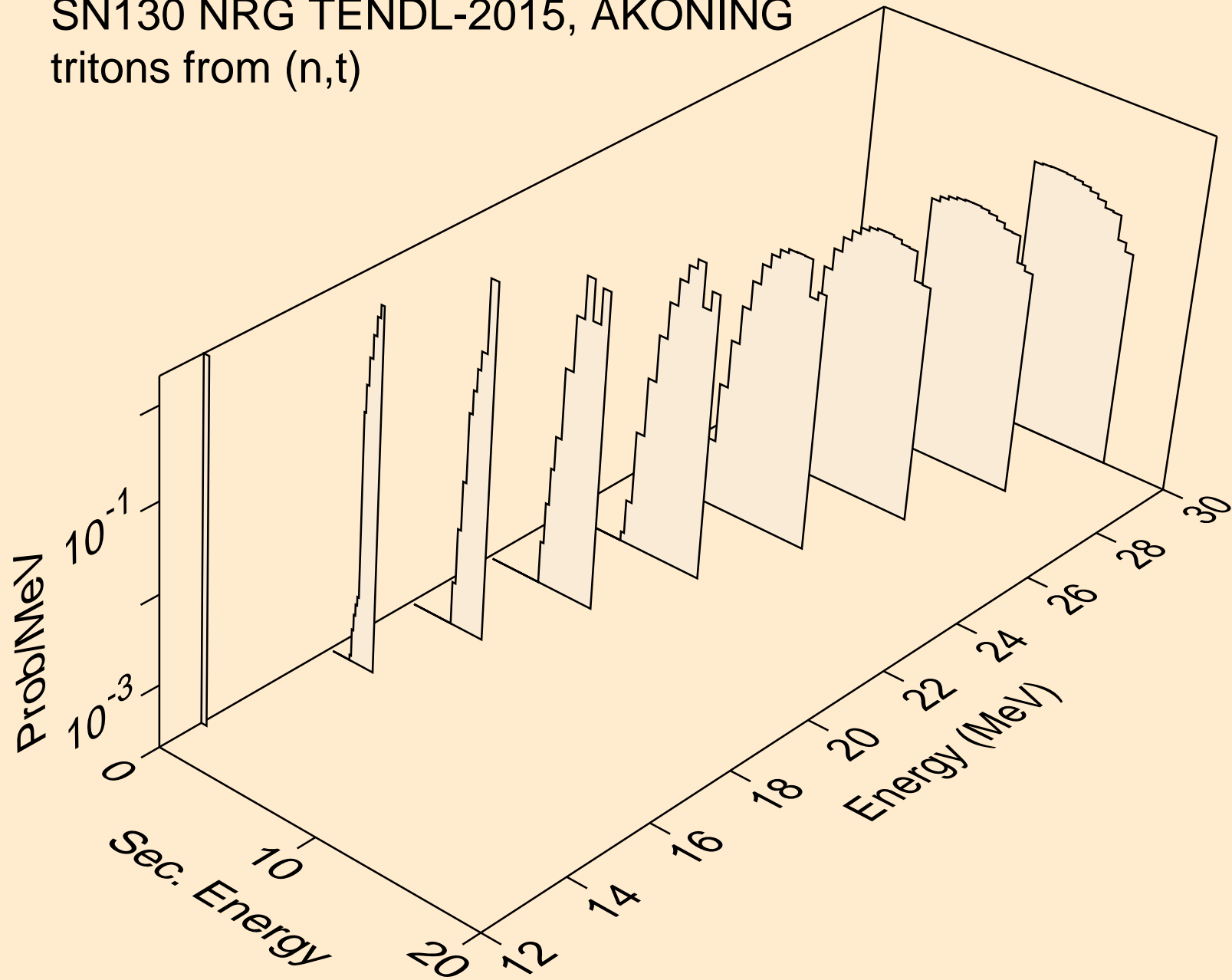
SN130 NRG TENDL-2015, AKONING
tritons from (n,x)



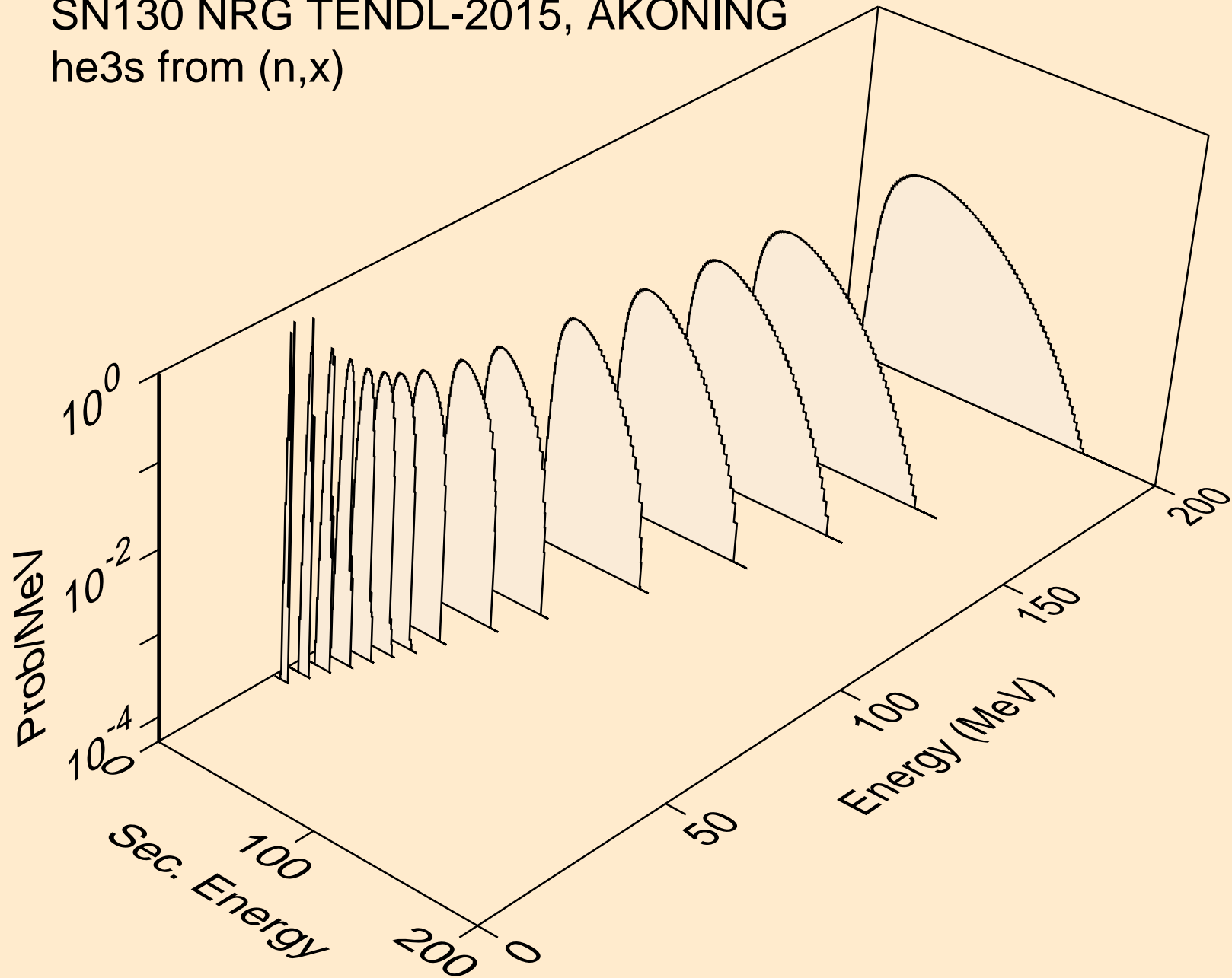
SN130 NRG TENDL-2015, AKONING
tritons from (n,n*)t



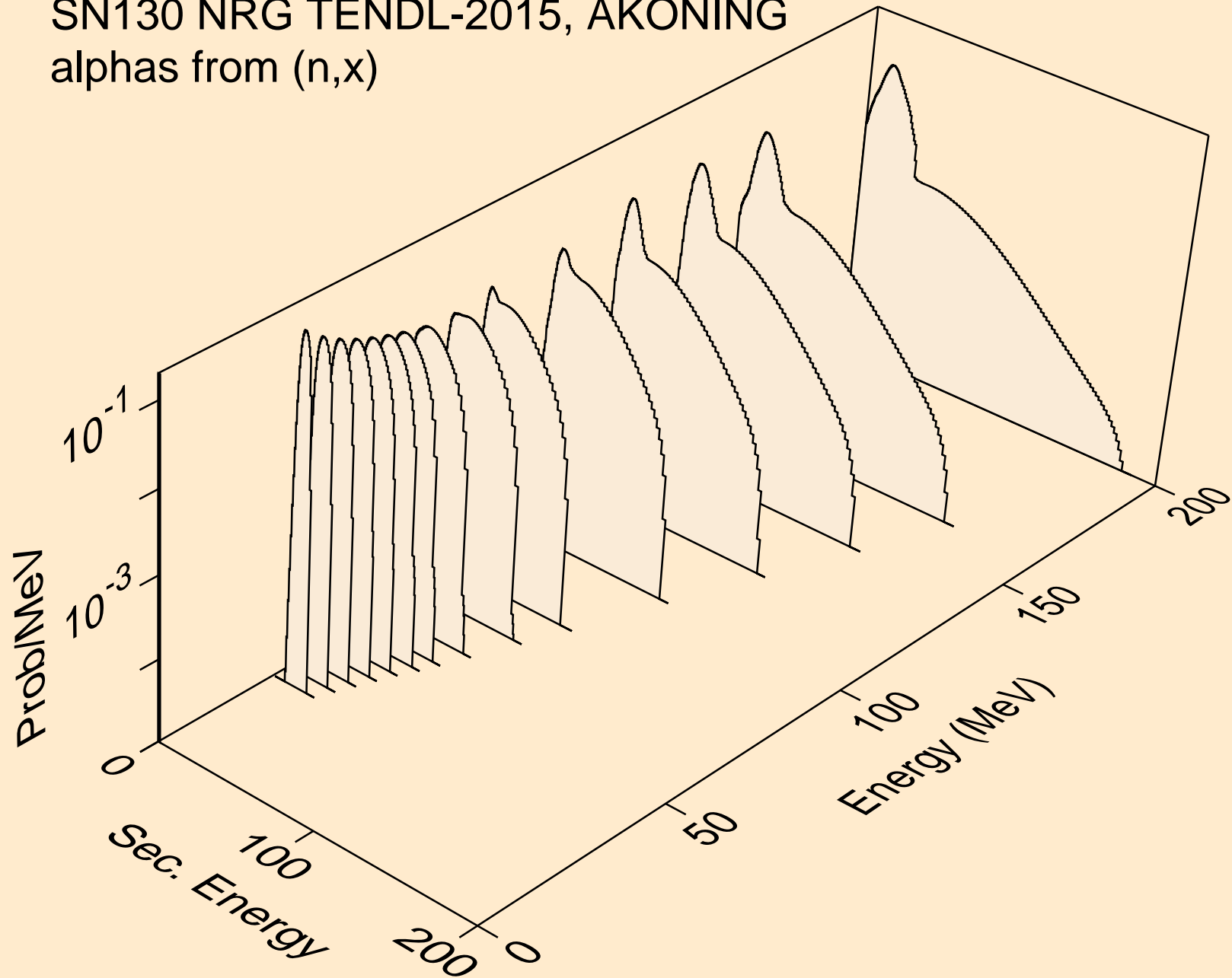
SN130 NRG TENDL-2015, AKONING
tritons from (n,t)



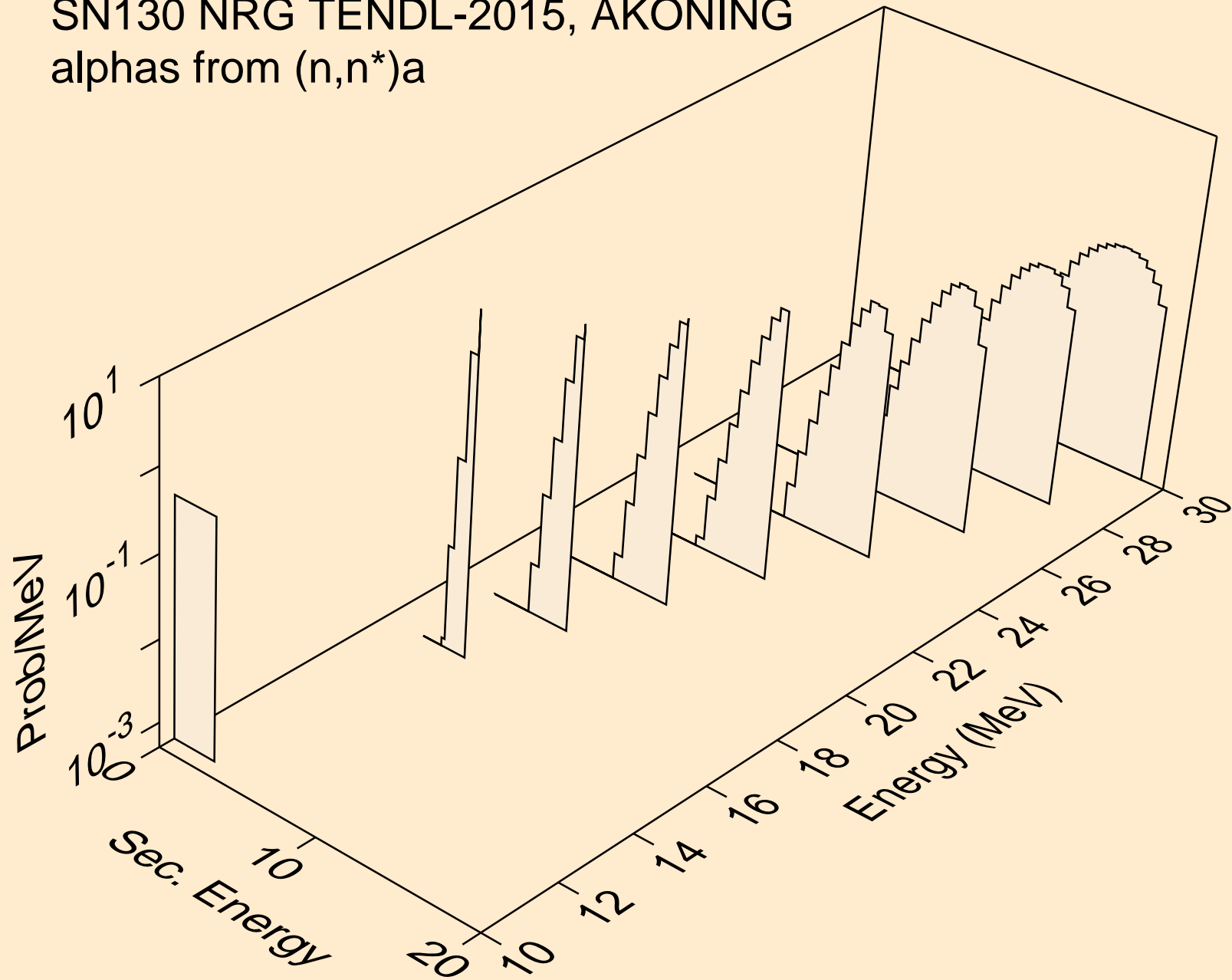
SN130 NRG TENDL-2015, AKONING
he3s from (n,x)



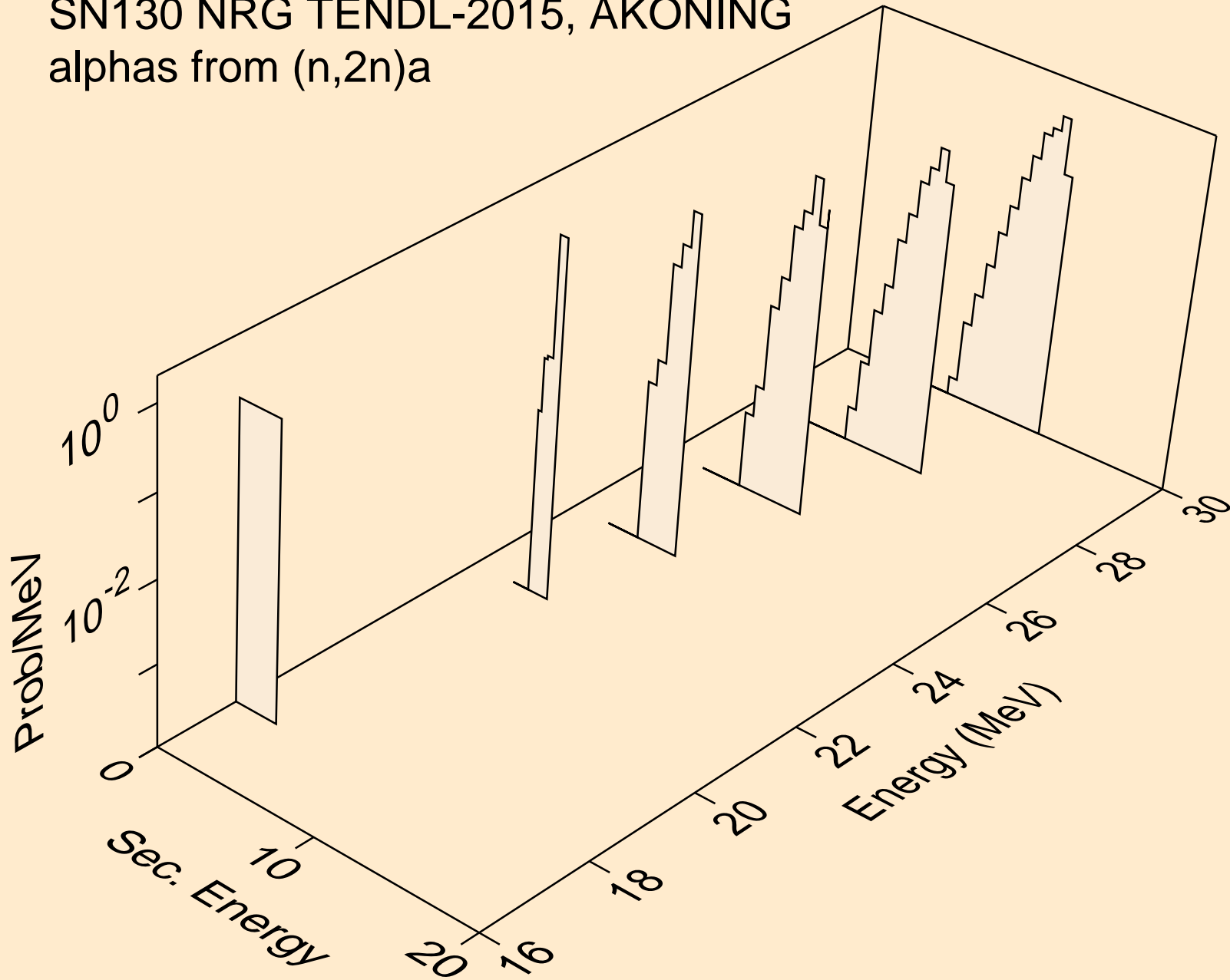
SN130 NRG TENDL-2015, AKONING
alphas from (n,x)



SN130 NRG TENDL-2015, AKONING
alphas from (n,n*)a



SN130 NRG TENDL-2015, AKONING
alphas from (n,2n)a



SN130 NRG TENDL-2015, AKONING
alphas from (n,a)

