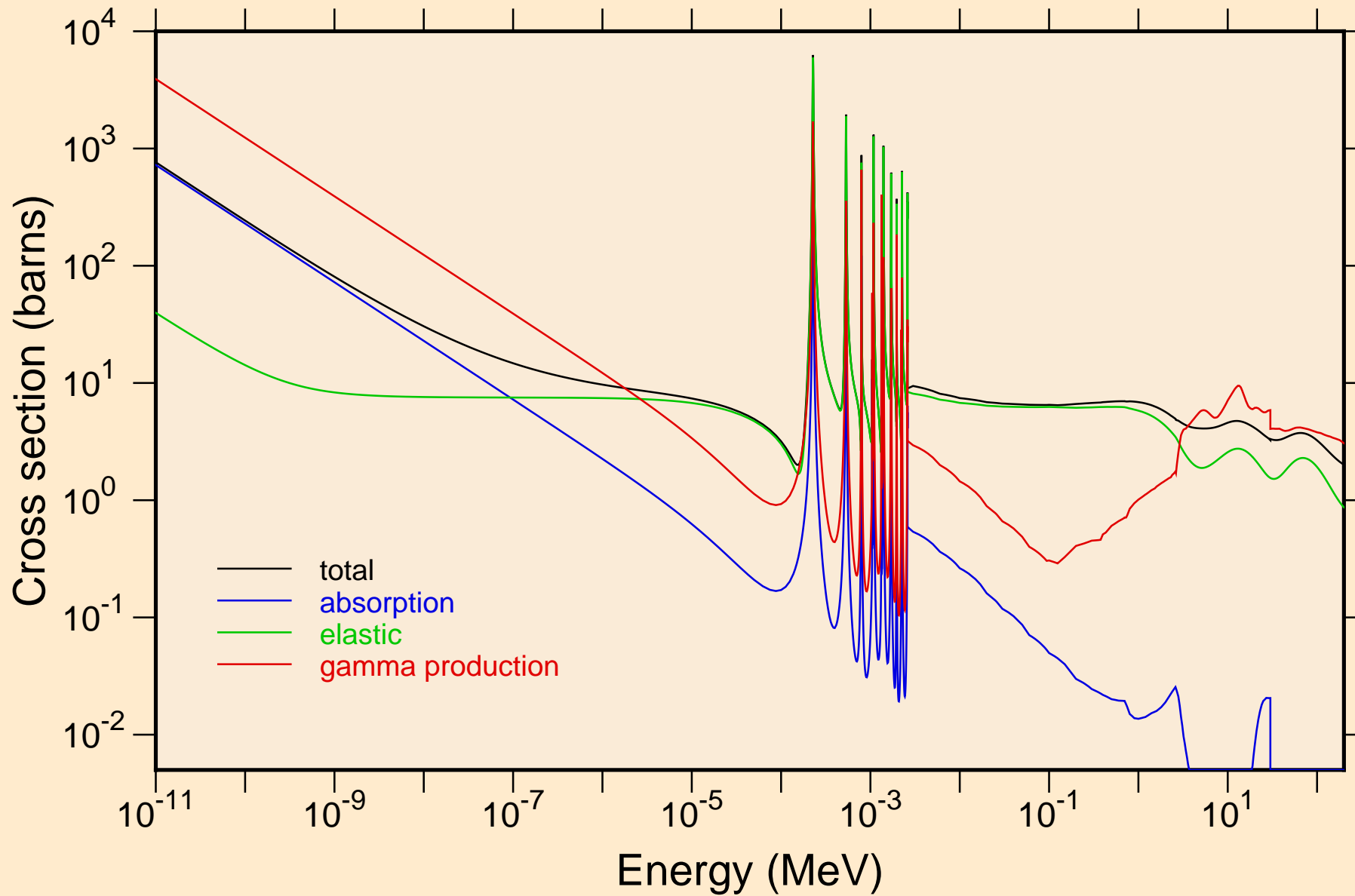
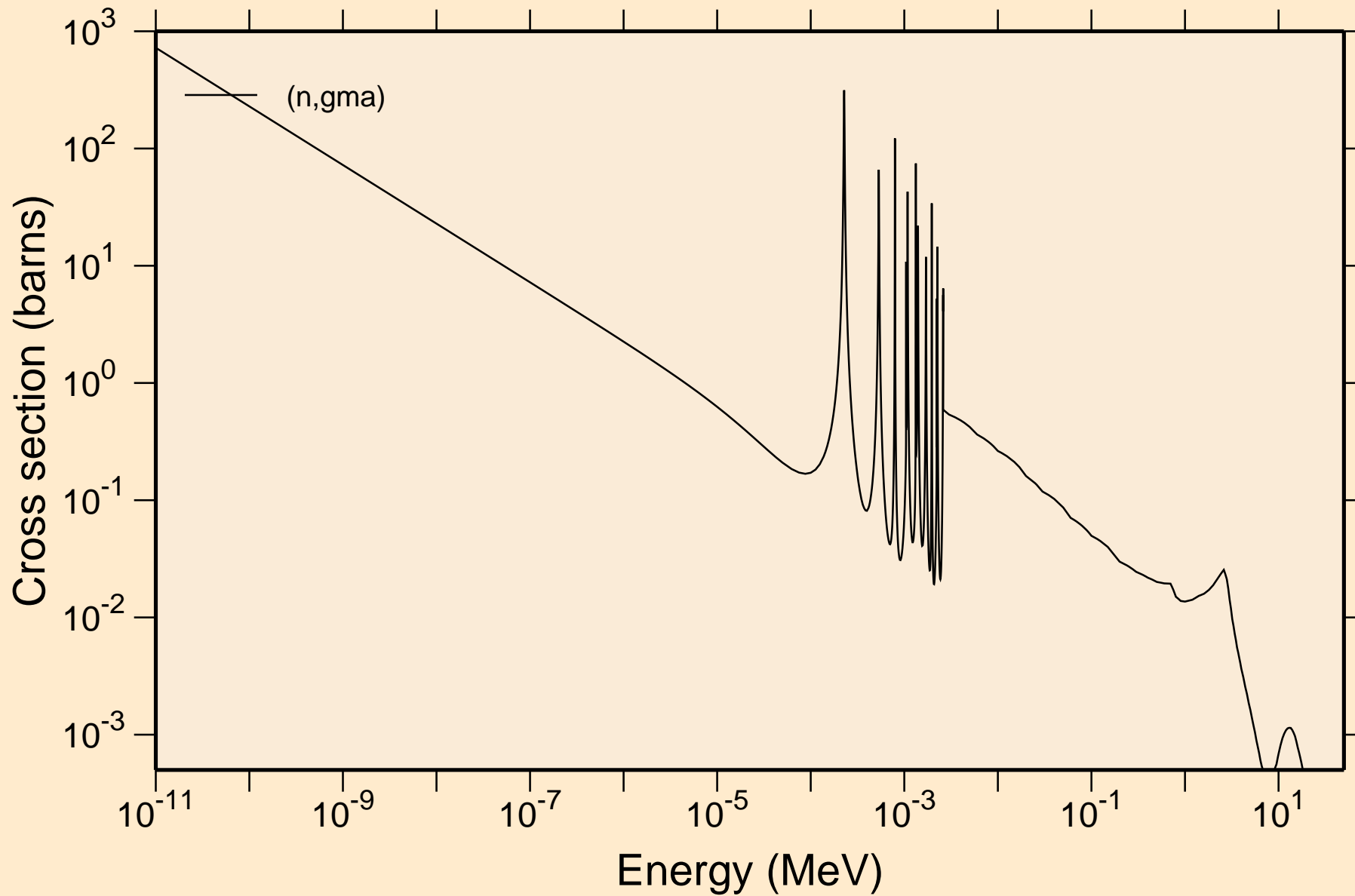


CD123M NRG TENDL-2015, AKONING

Principal cross sections

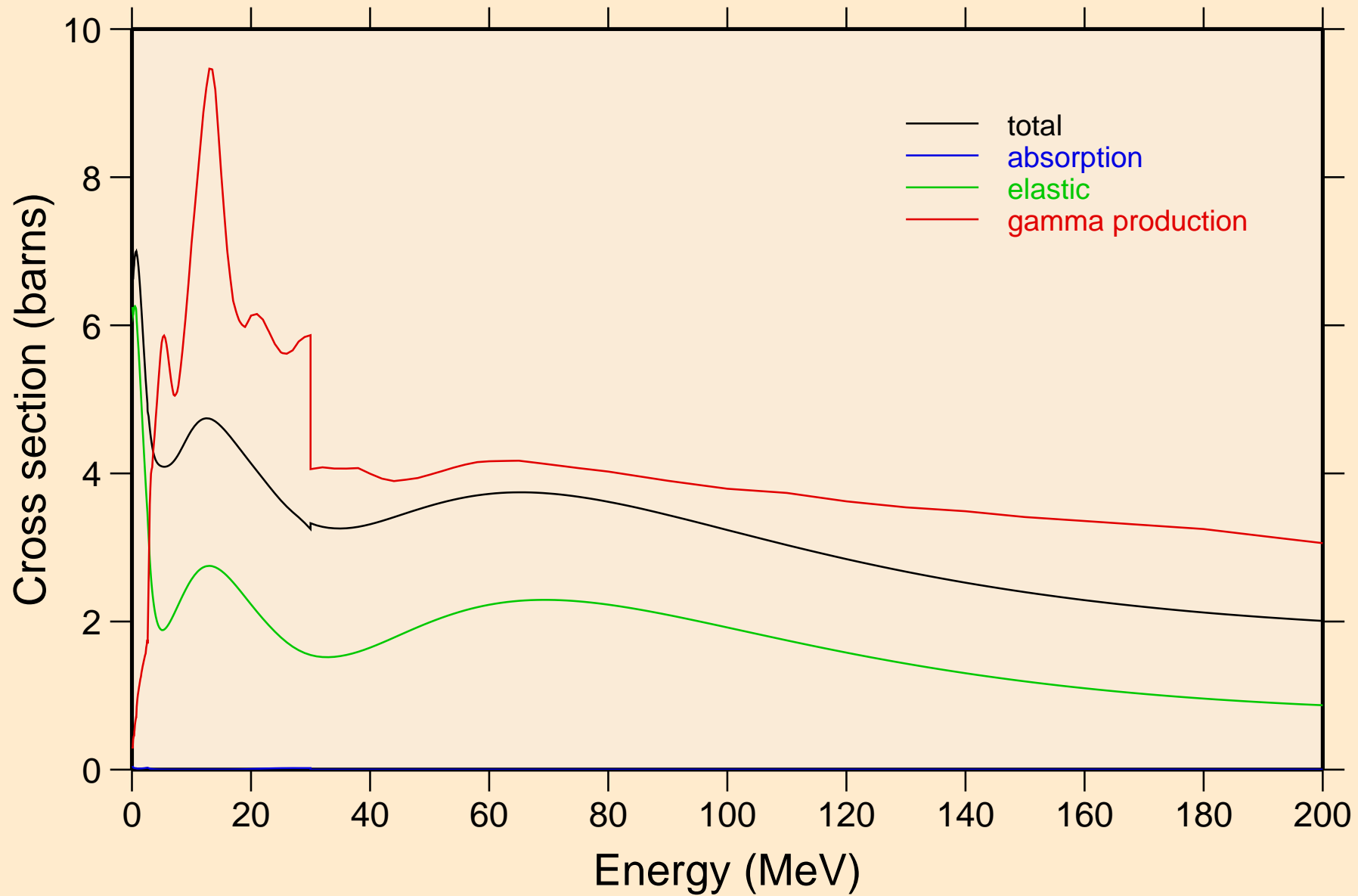


CD123M NRG TENDL-2015, AKONING
Non-threshold reactions

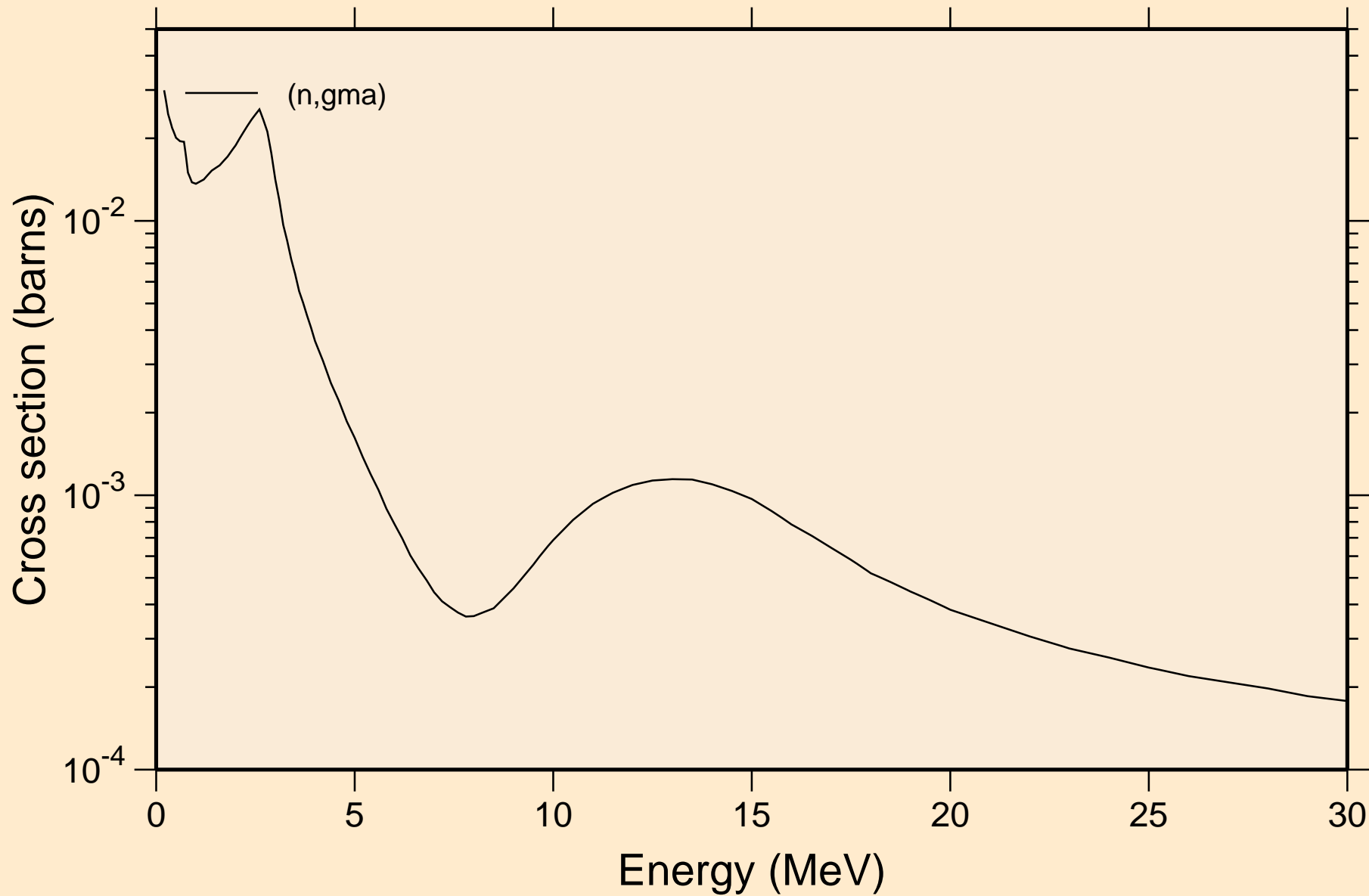


CD123M NRG TENDL-2015, AKONING

Principal cross sections

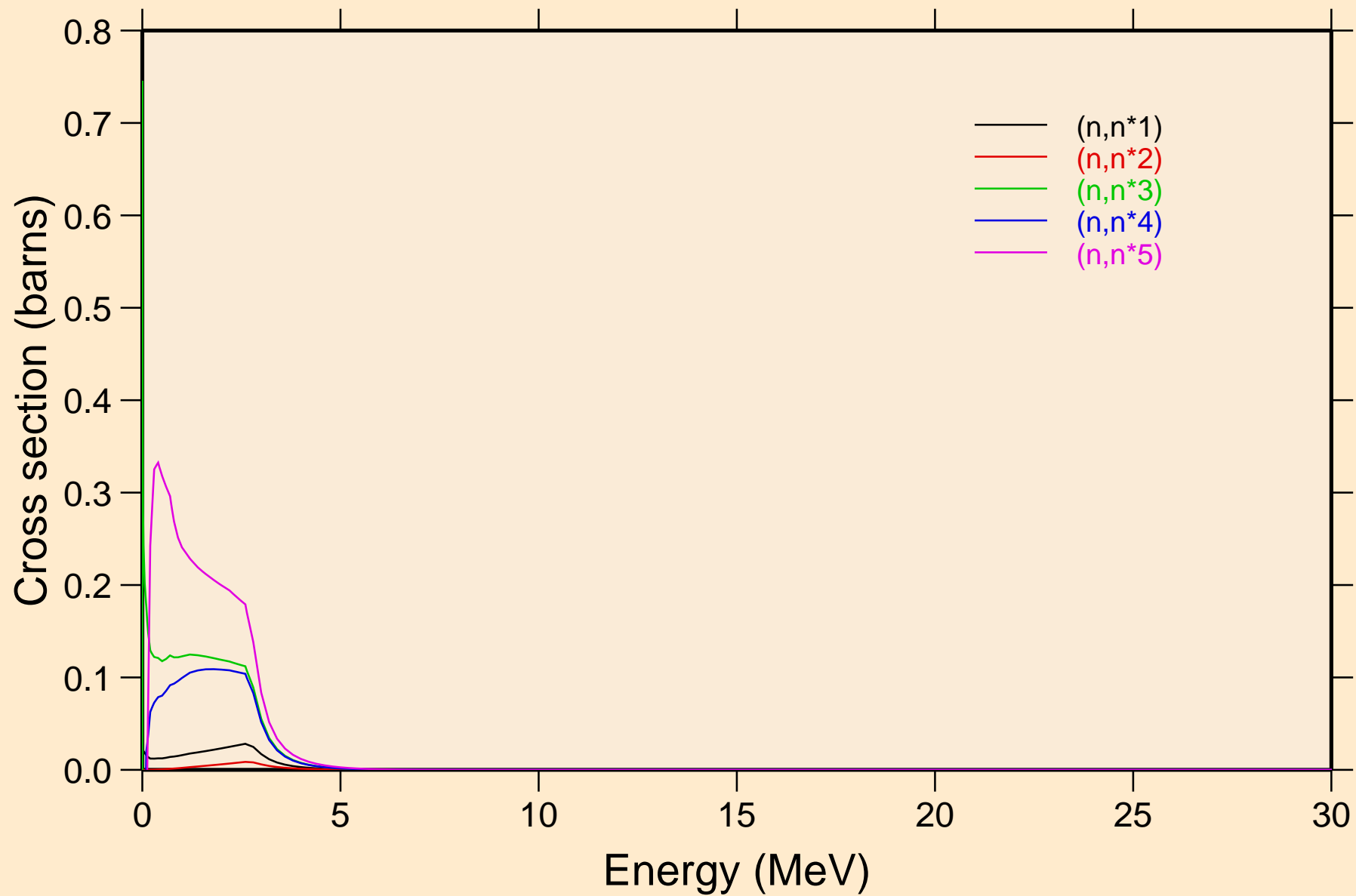


CD123M NRG TENDL-2015, AKONING
Non-threshold reactions



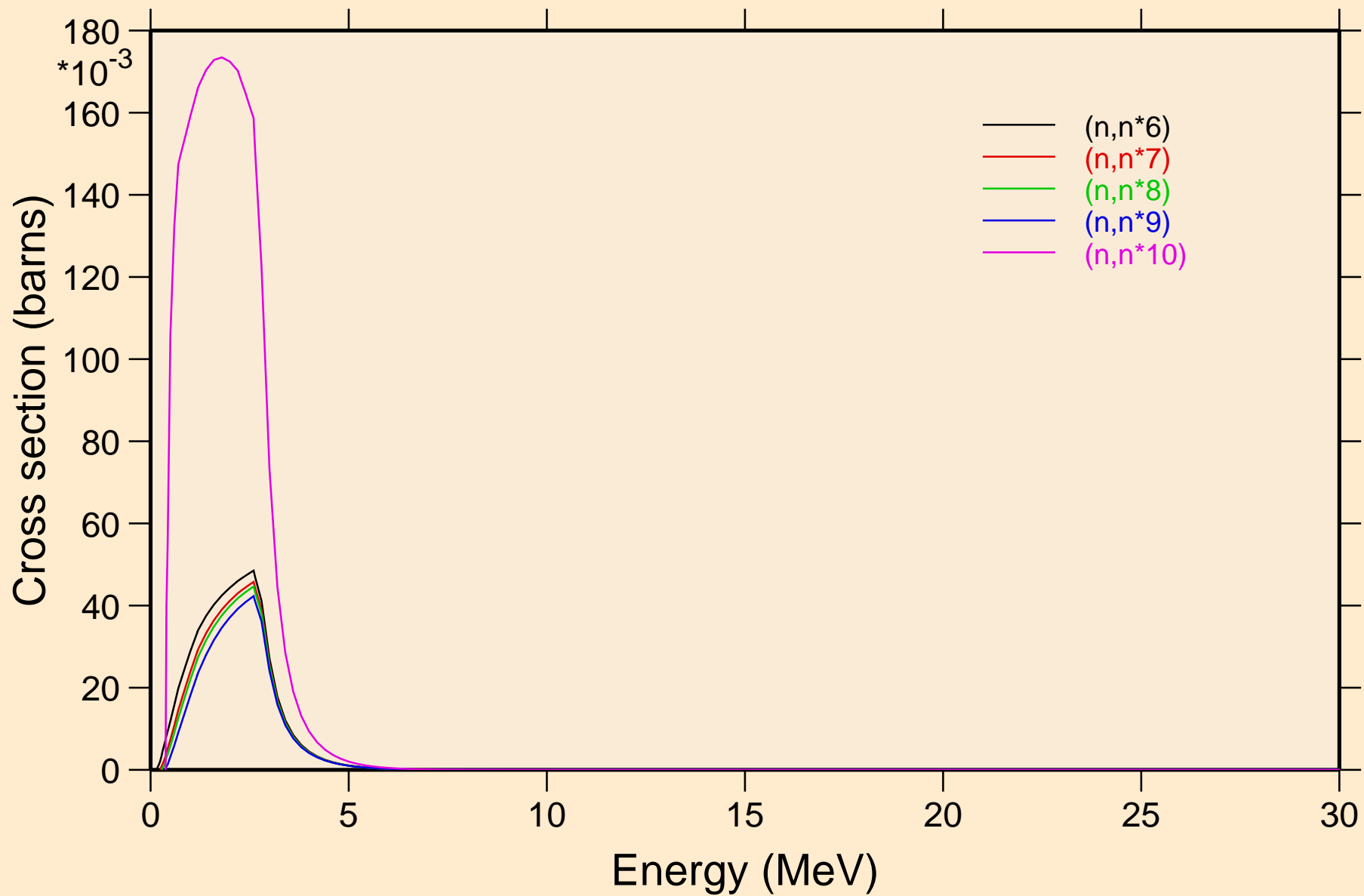
CD123M NRG TENDL-2015, AKONING

Inelastic levels



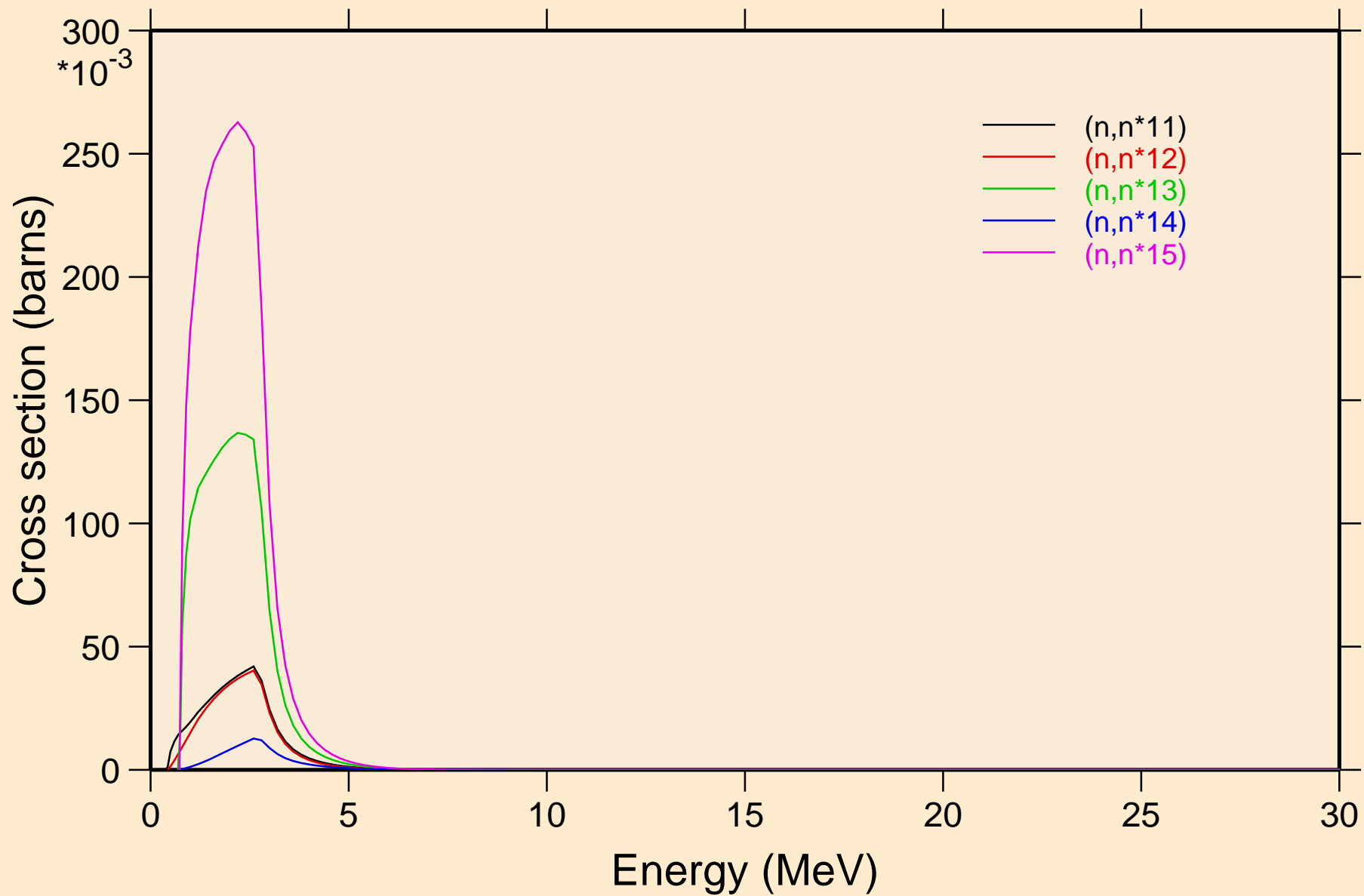
CD123M NRG TENDL-2015, AKONING

Inelastic levels



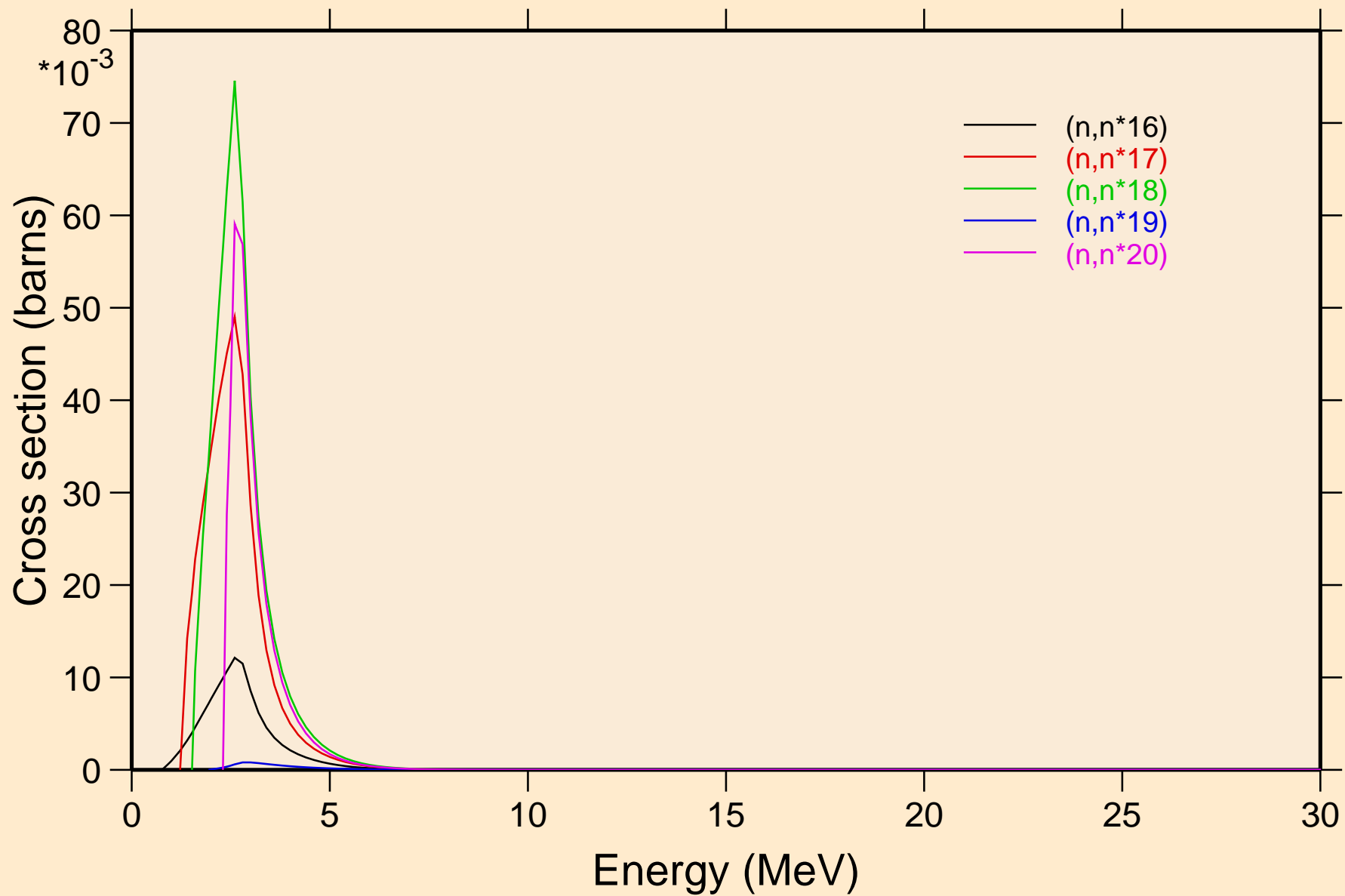
CD123M NRG TENDL-2015, AKONING

Inelastic levels



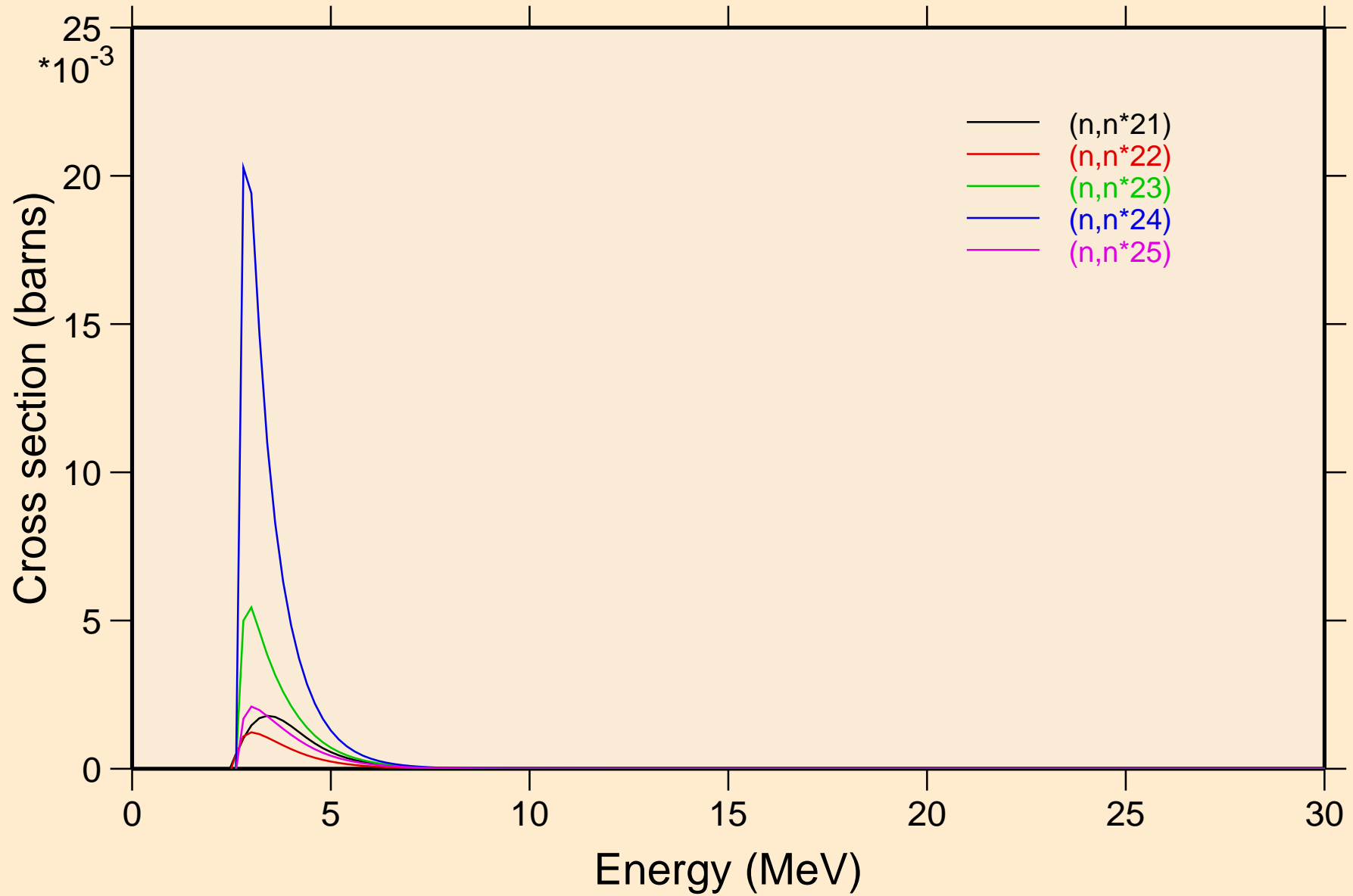
CD123M NRG TENDL-2015, AKONING

Inelastic levels



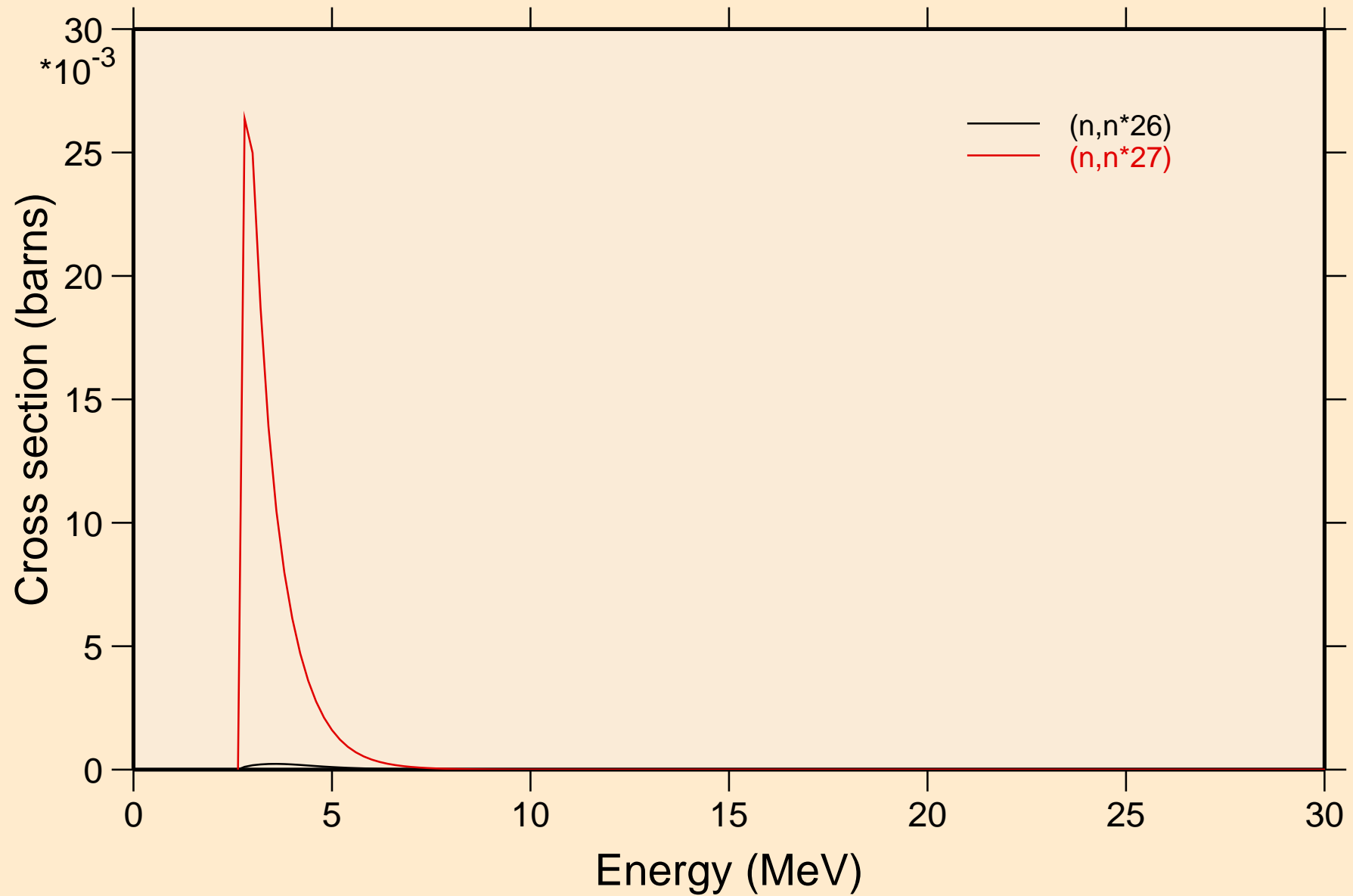
CD123M NRG TENDL-2015, AKONING

Inelastic levels



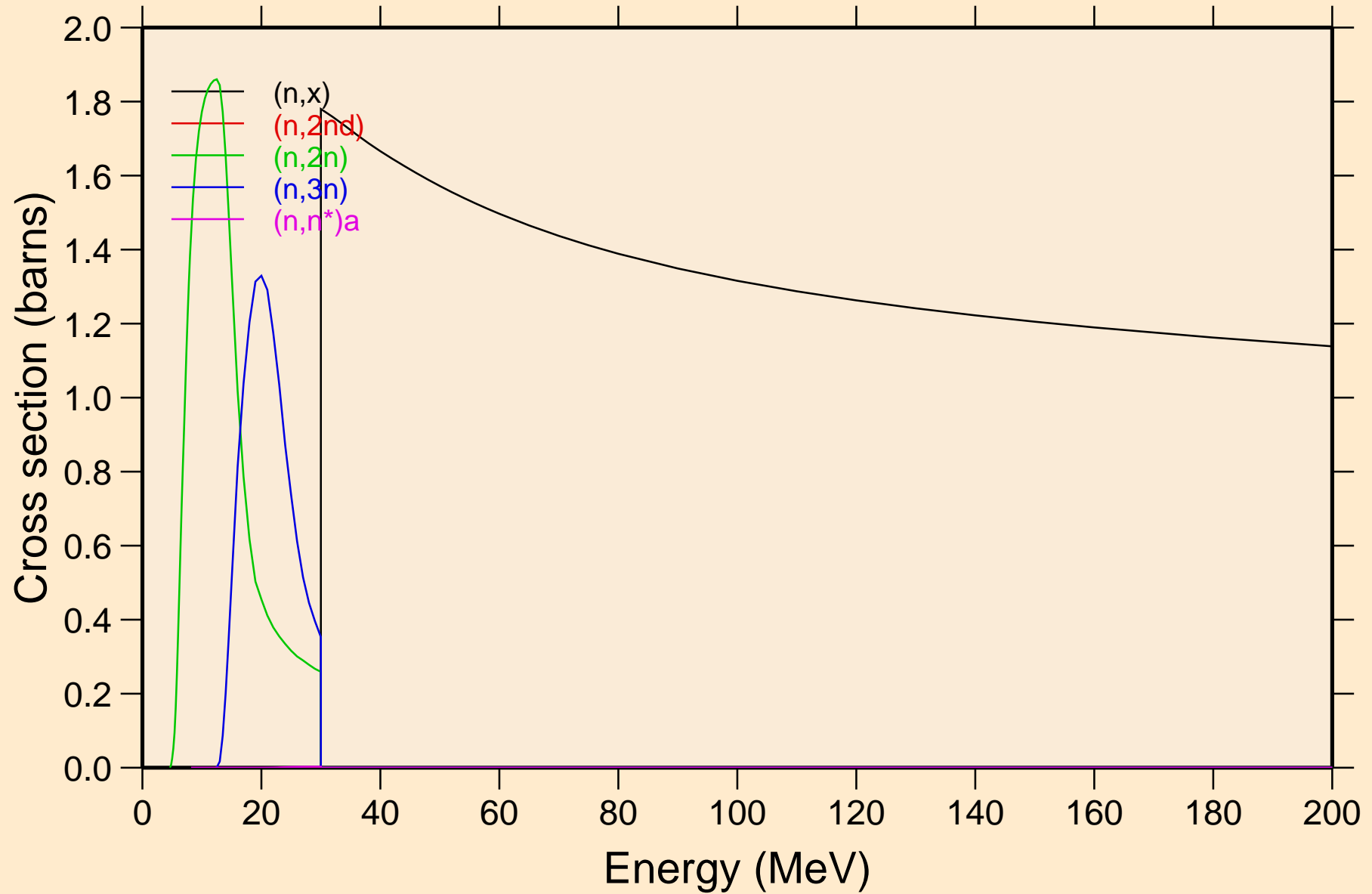
CD123M NRG TENDL-2015, AKONING

Inelastic levels



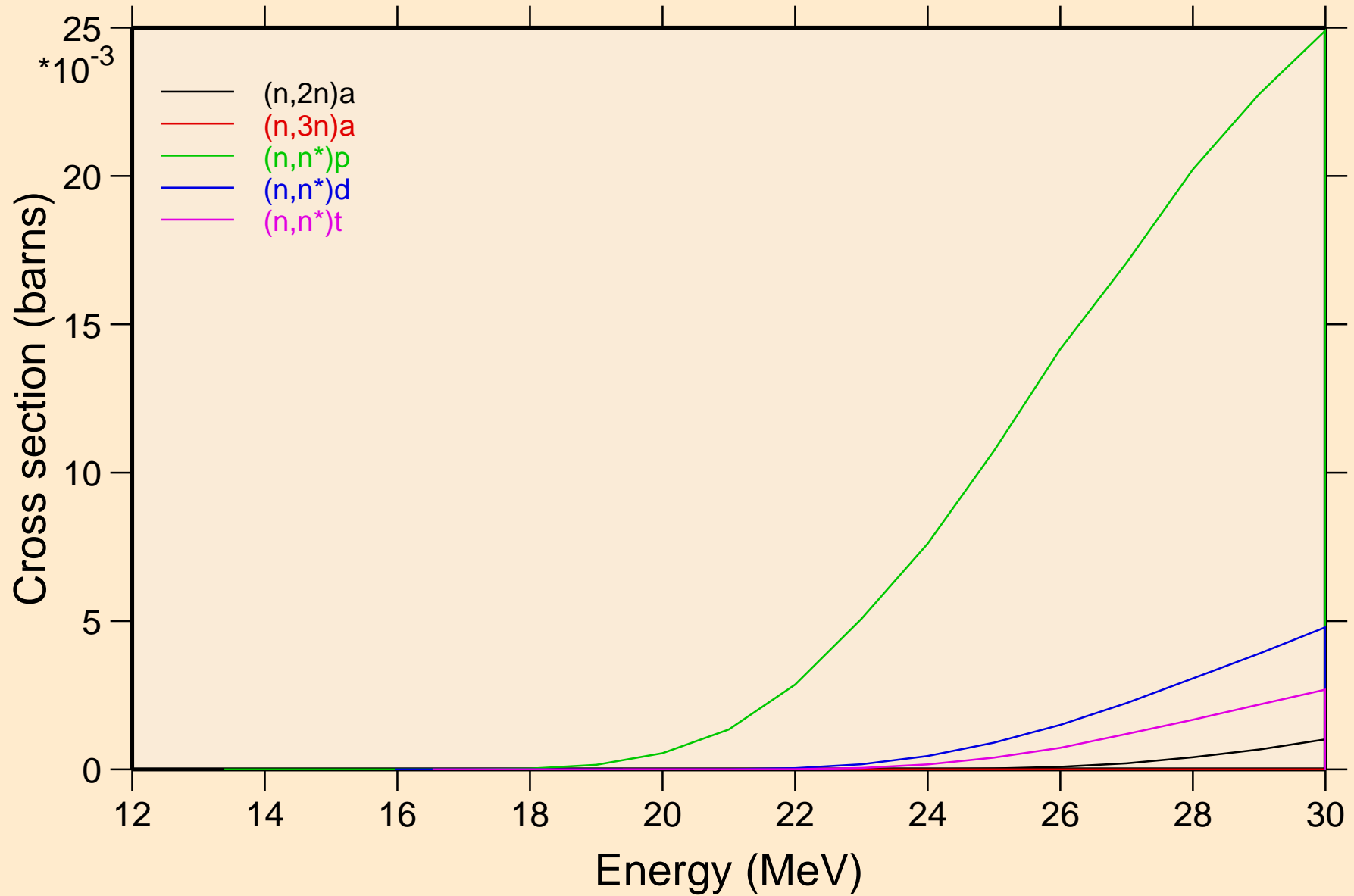
CD123M NRG TENDL-2015, AKONING

Threshold reactions



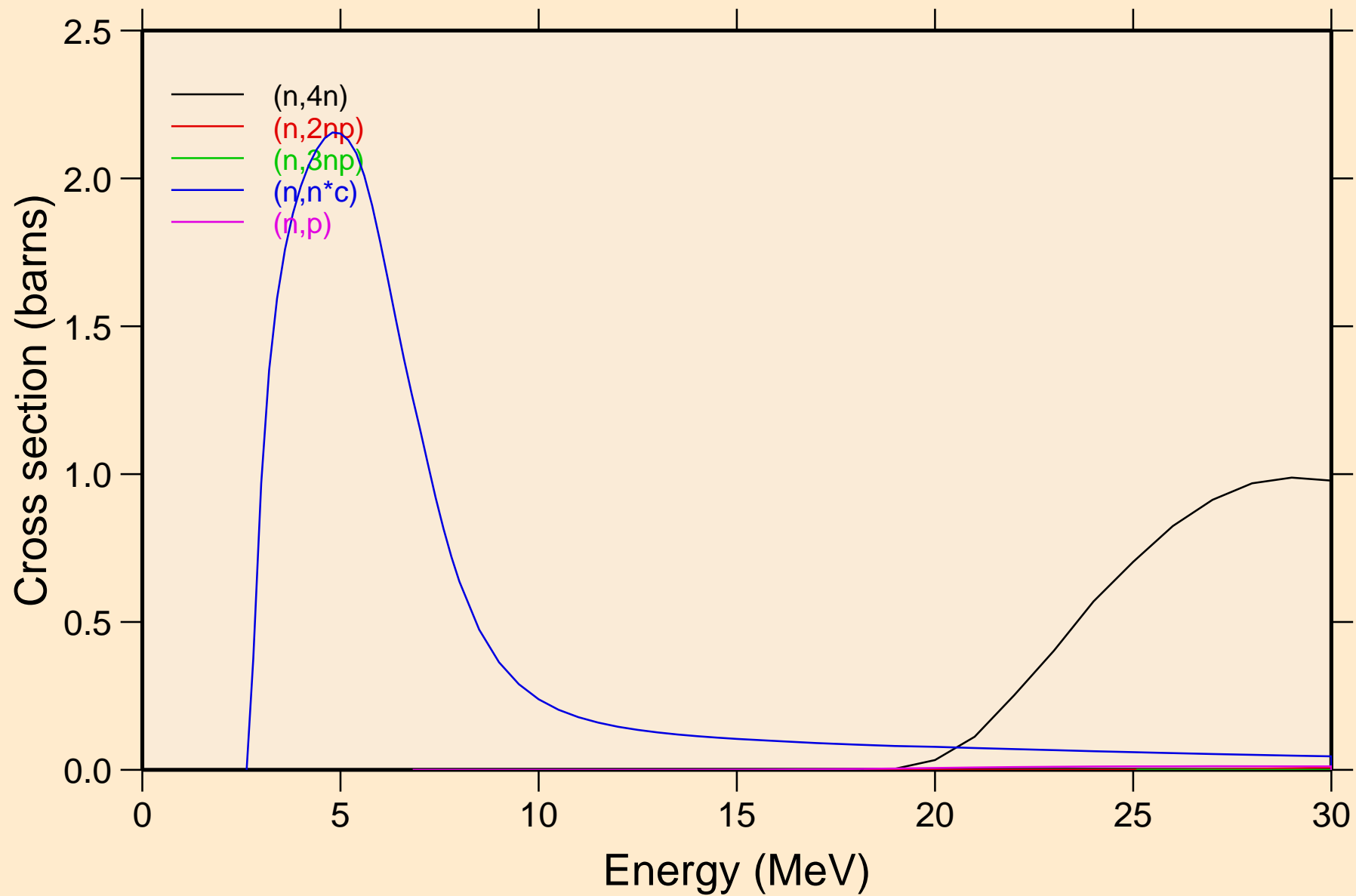
CD123M NRG TENDL-2015, AKONING

Threshold reactions



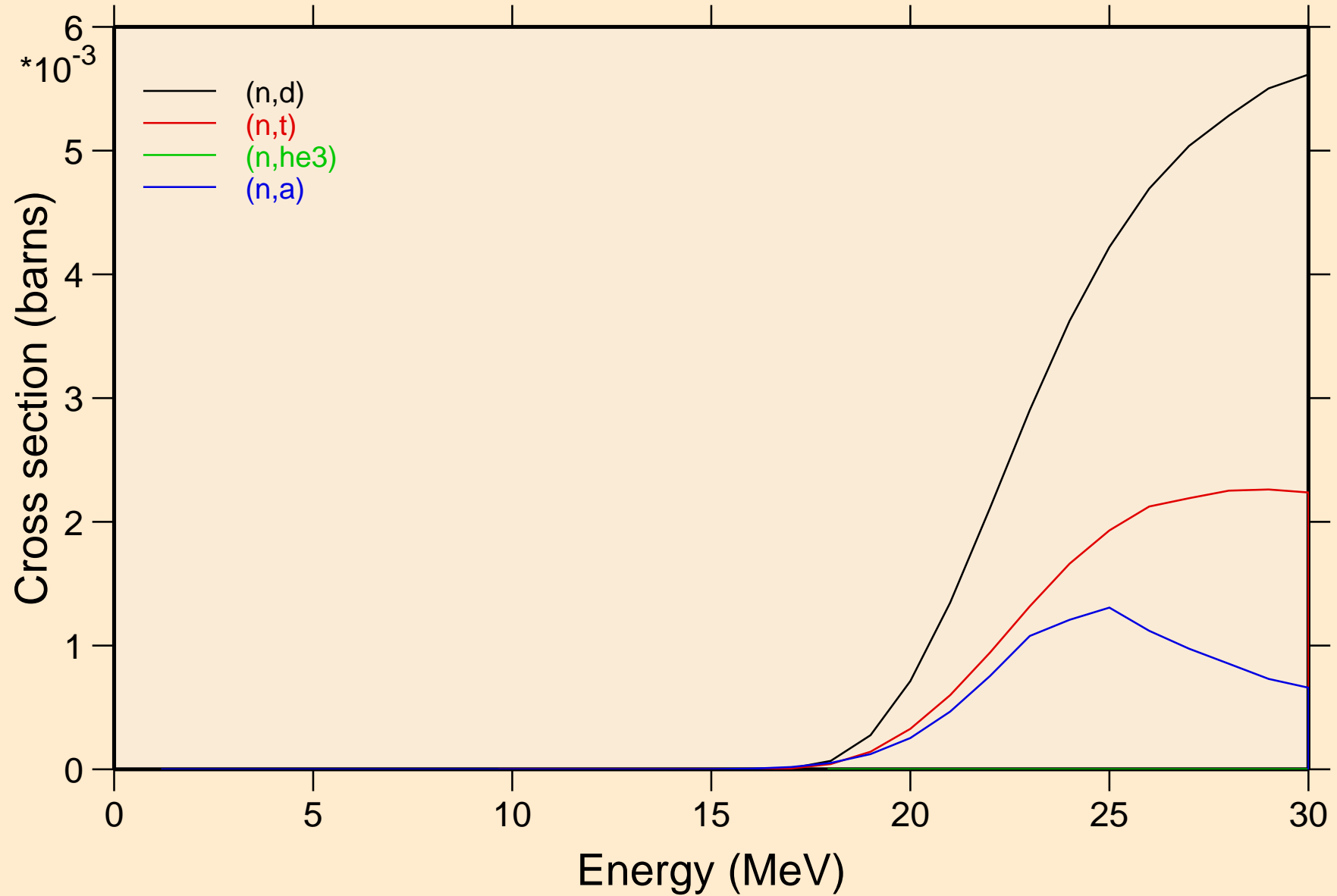
CD123M NRG TENDL-2015, AKONING

Threshold reactions

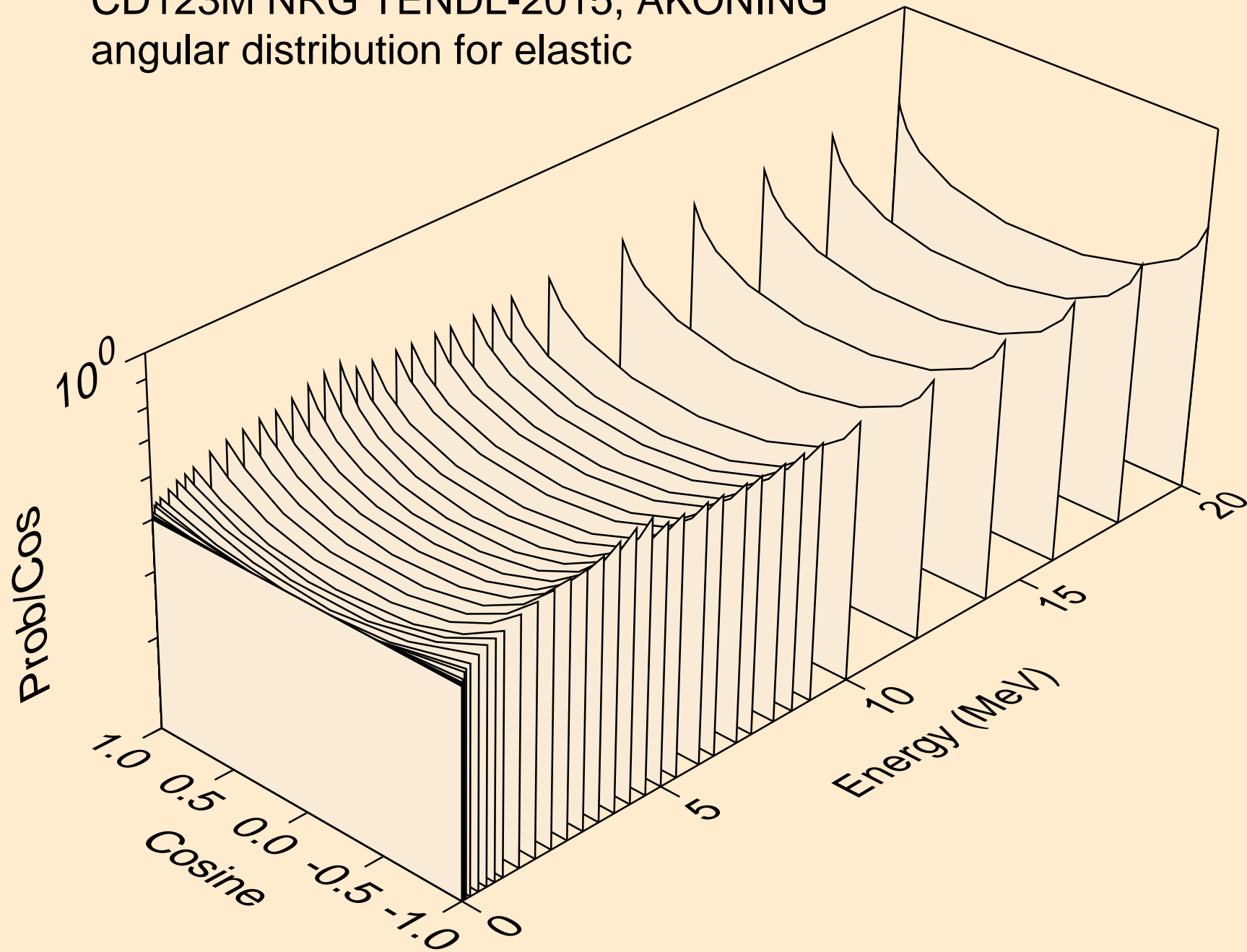


CD123M NRG TENDL-2015, AKONING

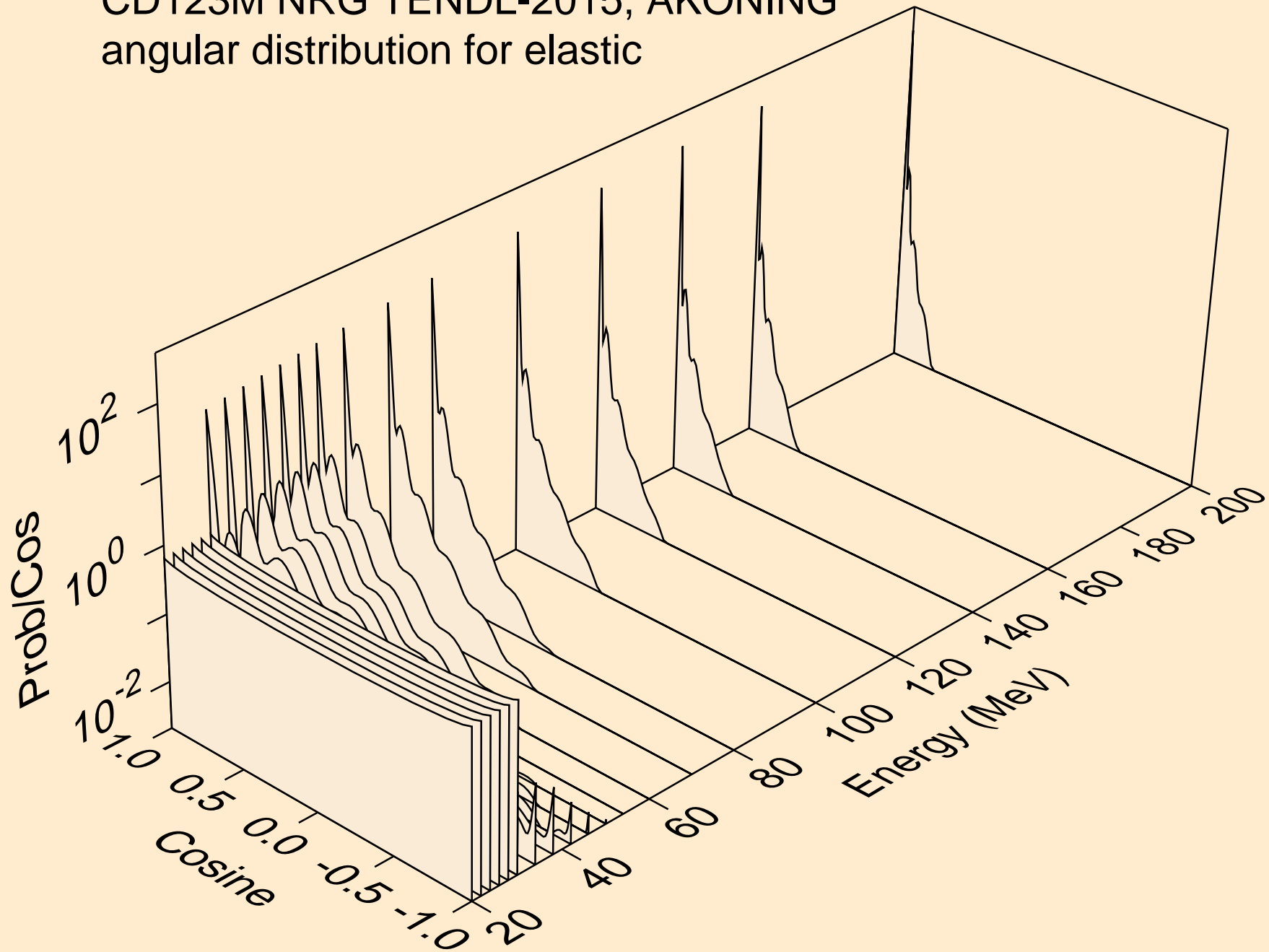
Threshold reactions



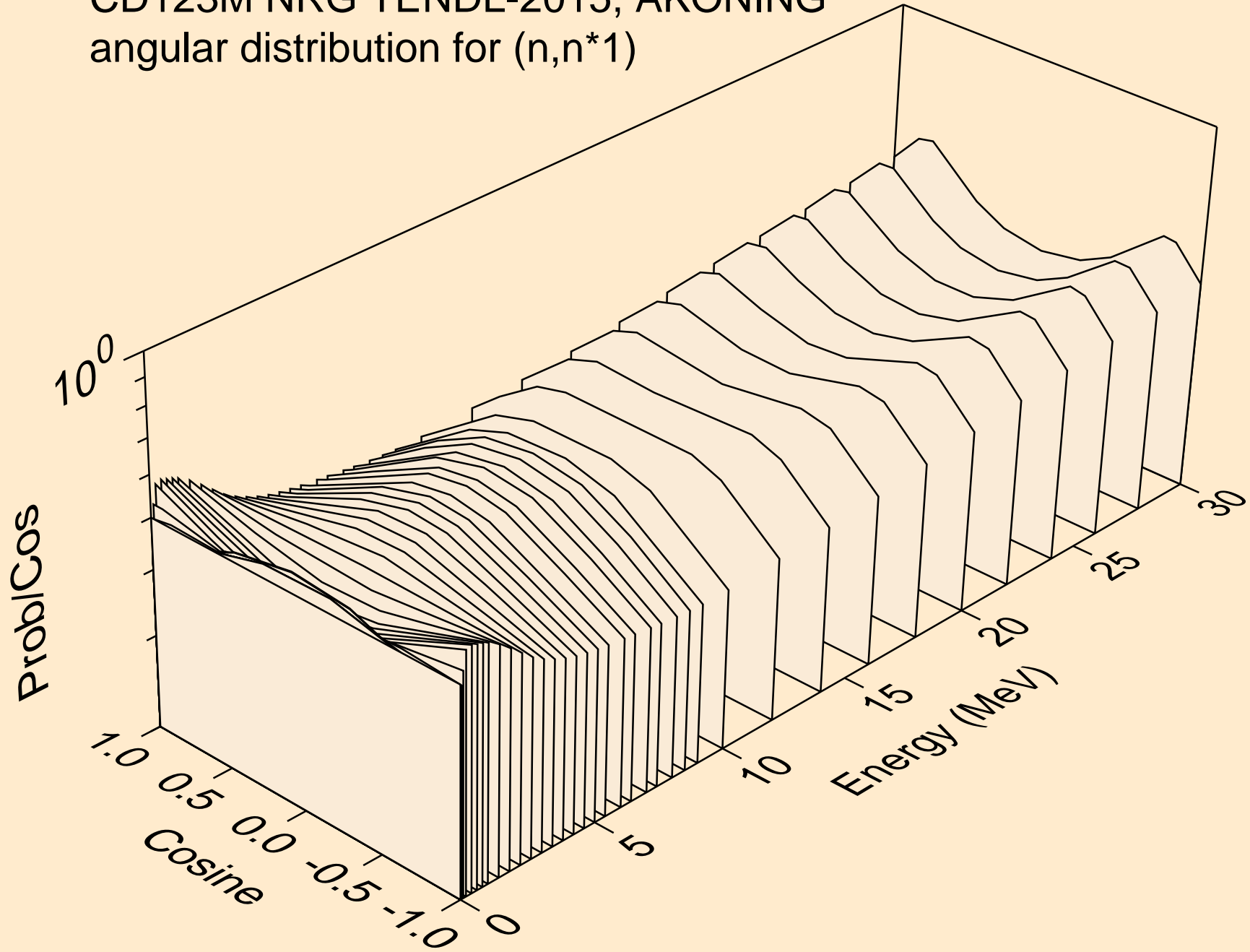
CD123M NRG TENDL-2015, AKONING
angular distribution for elastic



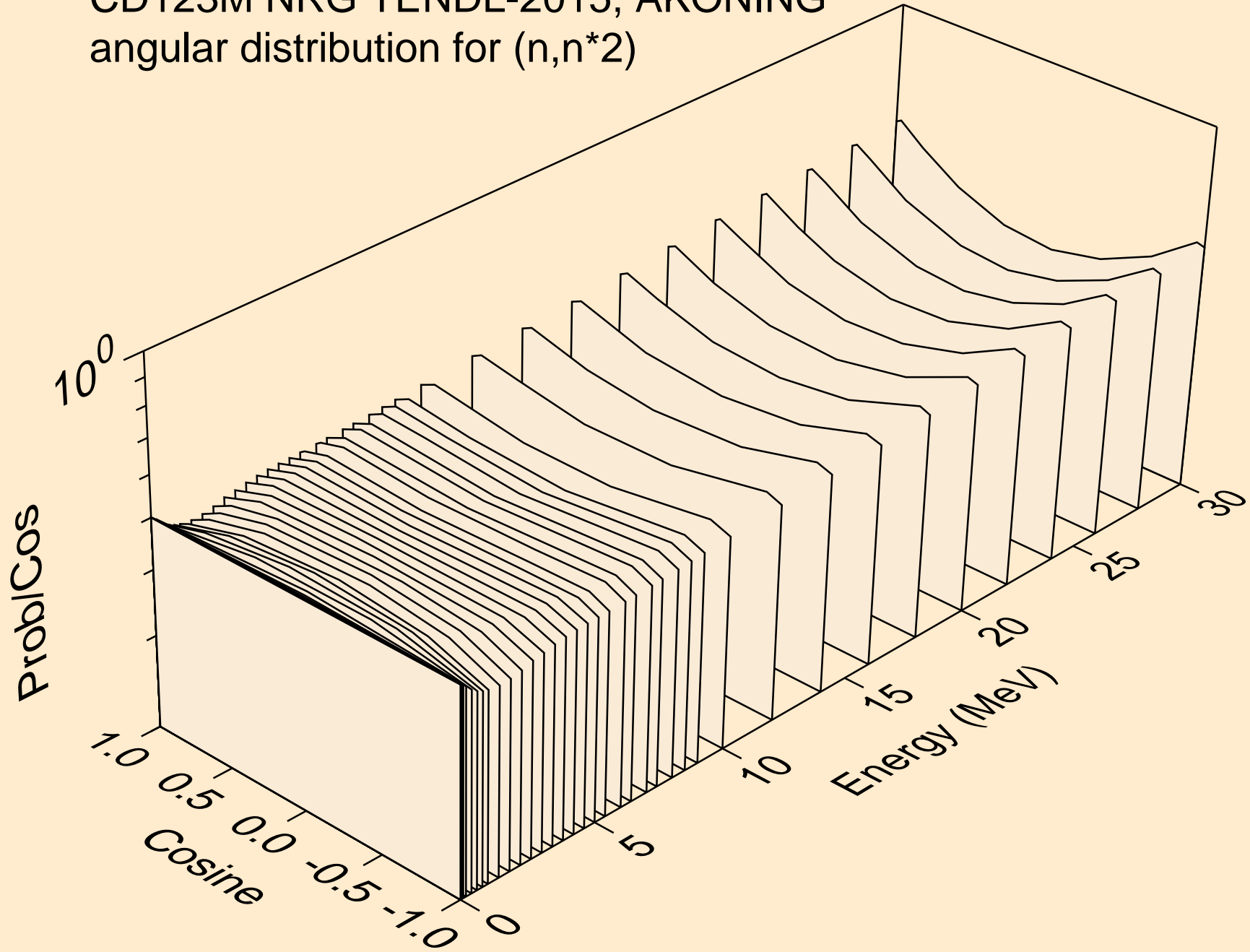
CD123M NRG TENDL-2015, AKONING
angular distribution for elastic



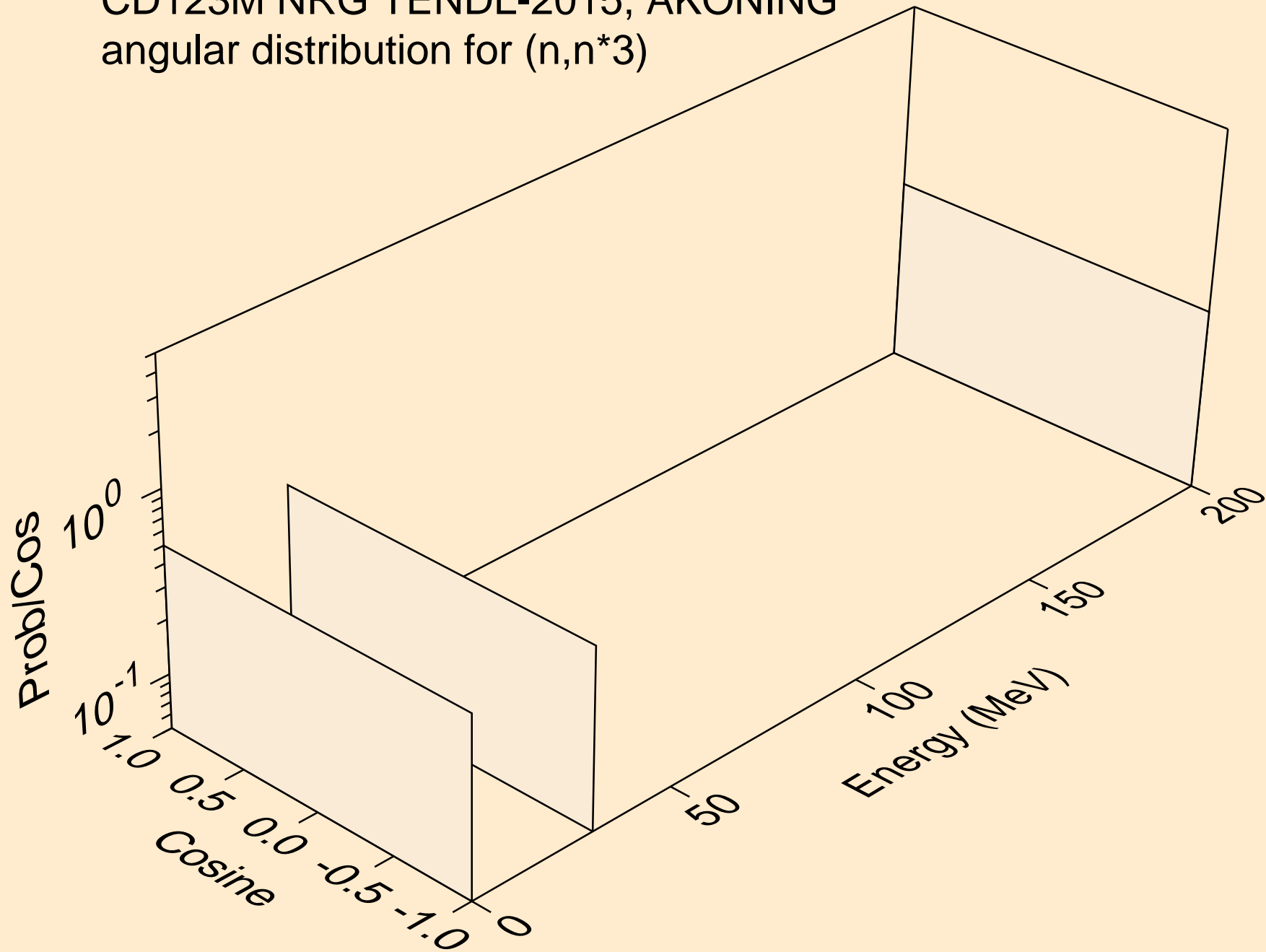
CD123M NRG TENDL-2015, AKONING
angular distribution for (n,n*1)



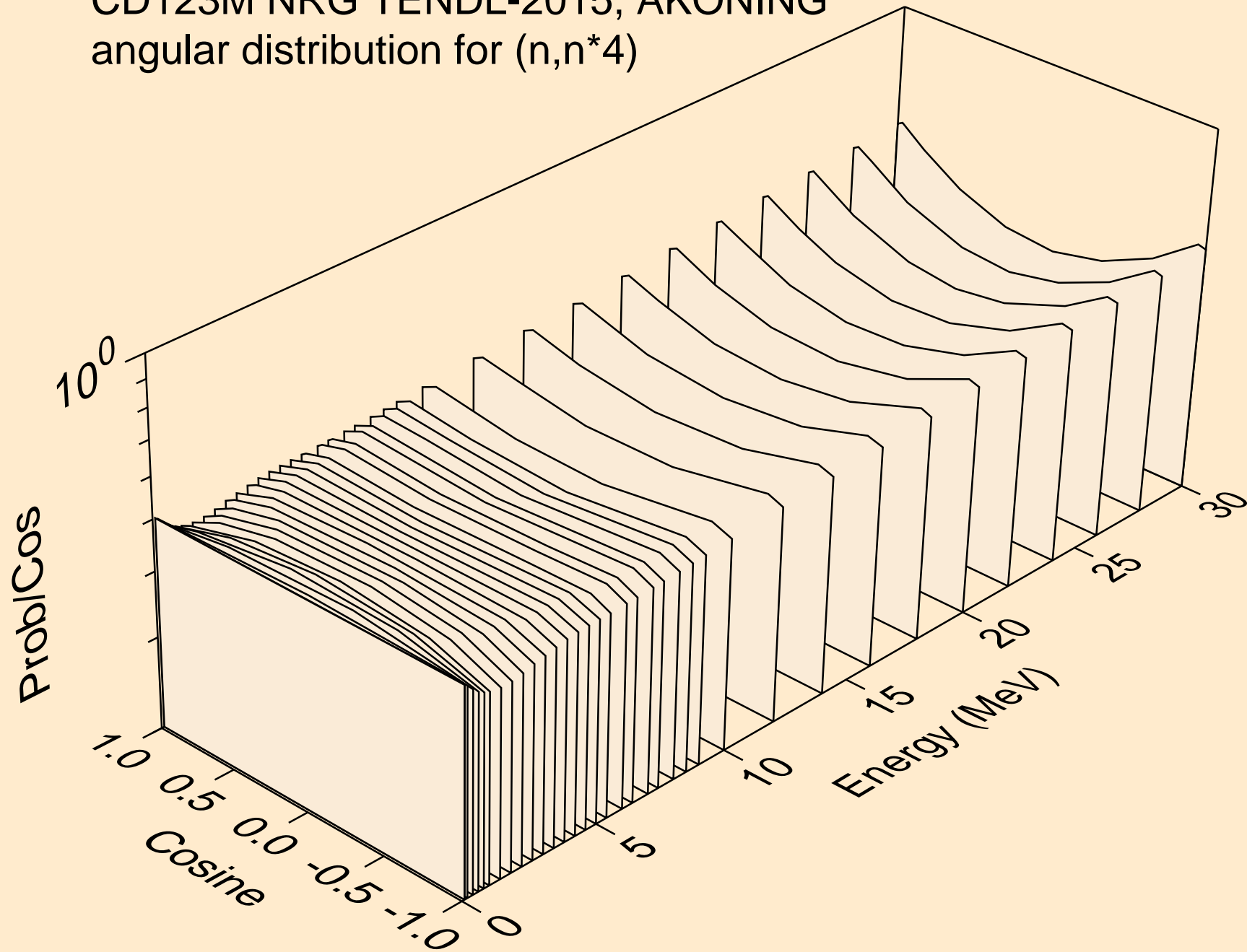
CD123M NRG TENDL-2015, AKONING
angular distribution for (n,n*2)



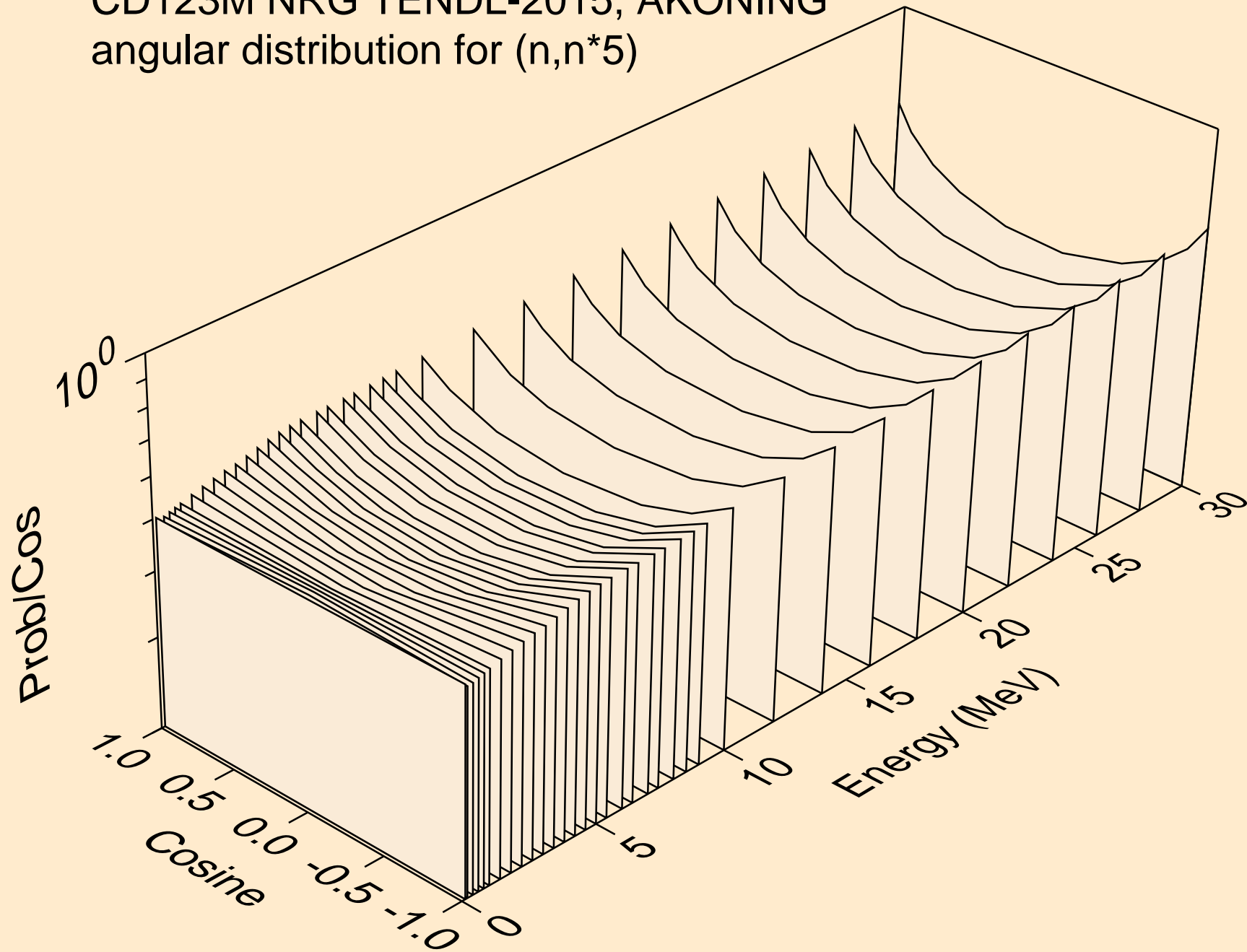
CD123M NRG TENDL-2015, AKONING
angular distribution for (n,n*3)



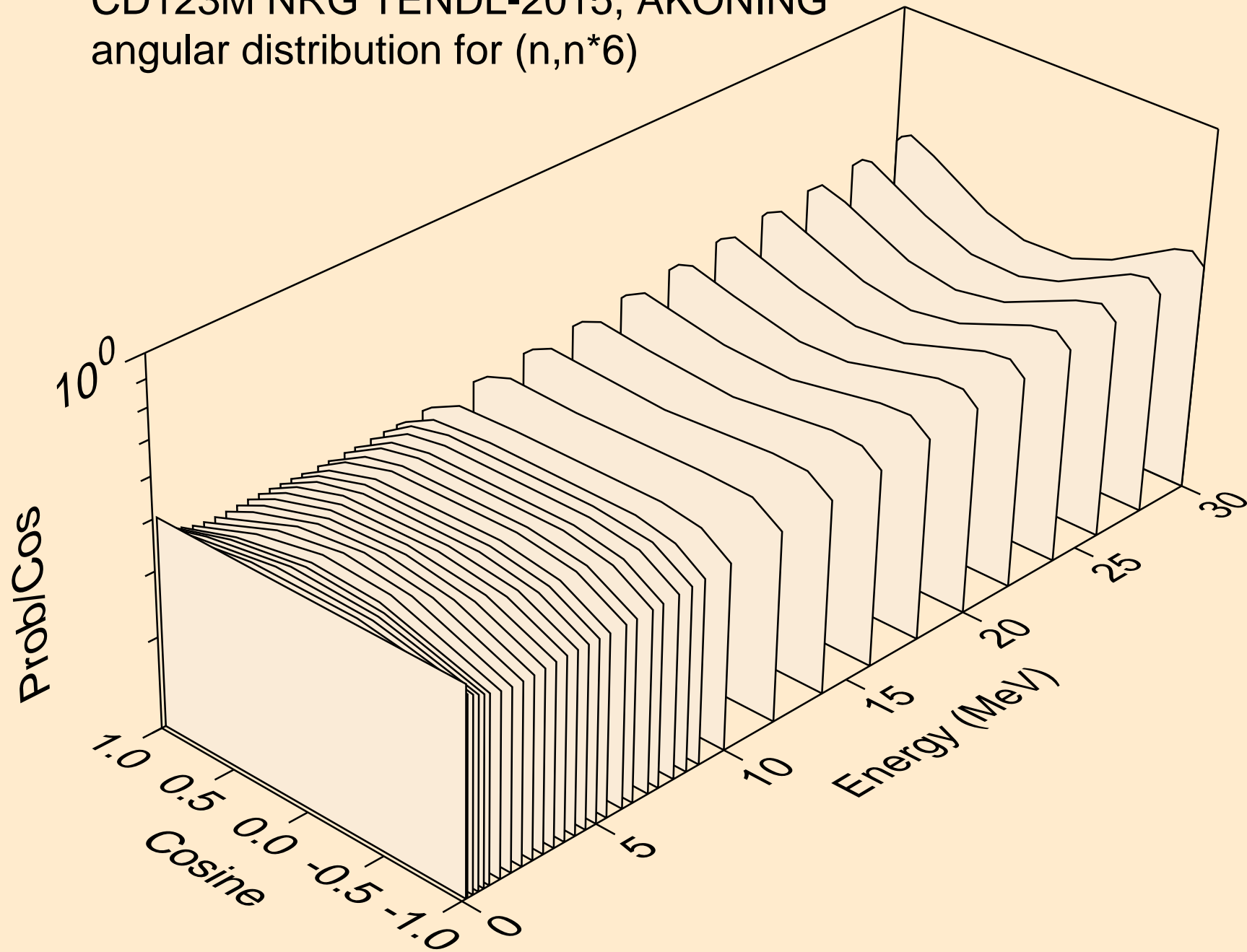
CD123M NRG TENDL-2015, AKONING
angular distribution for (n,n*4)



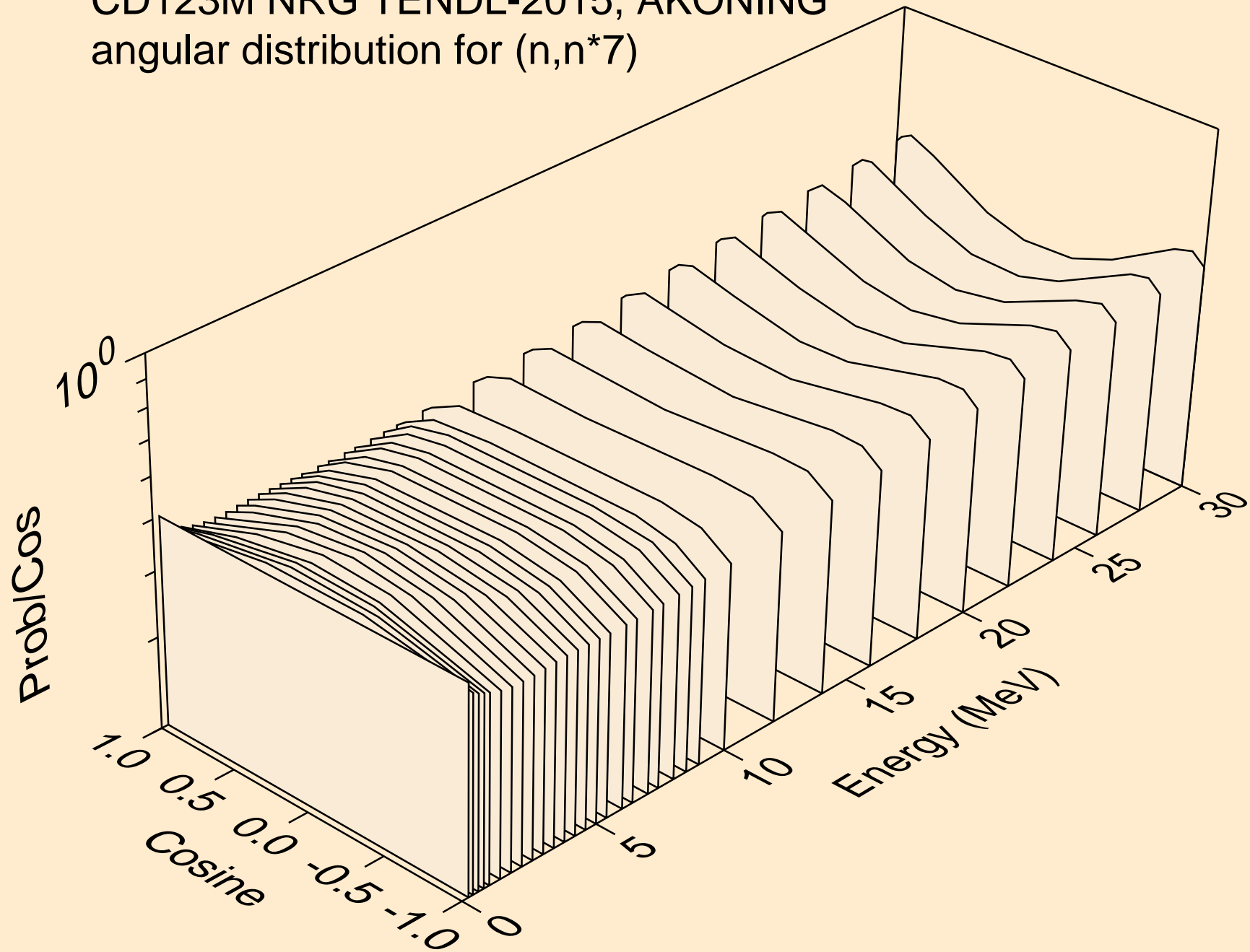
CD123M NRG TENDL-2015, AKONING
angular distribution for (n,n*5)



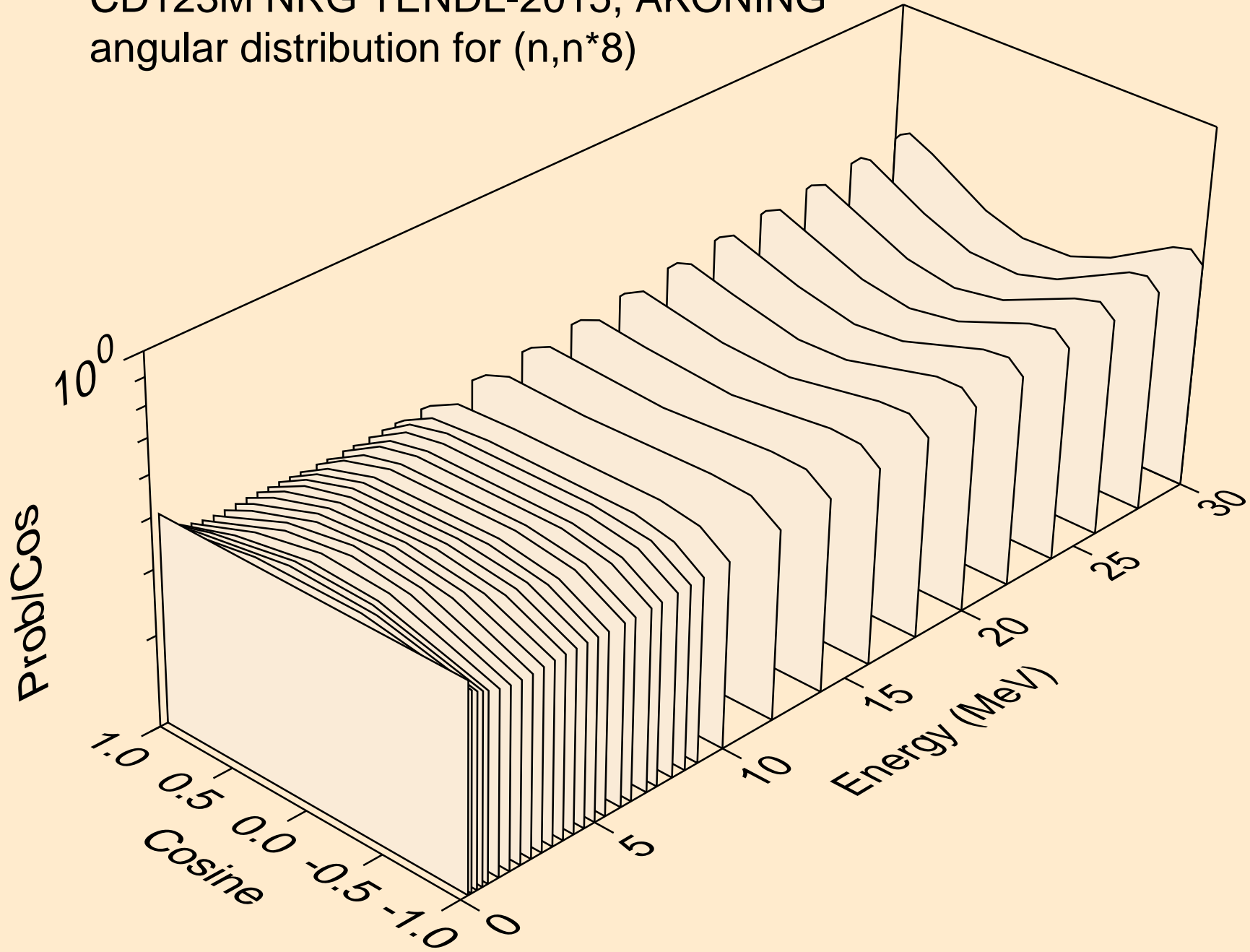
CD123M NRG TENDL-2015, AKONING
angular distribution for (n,n*6)



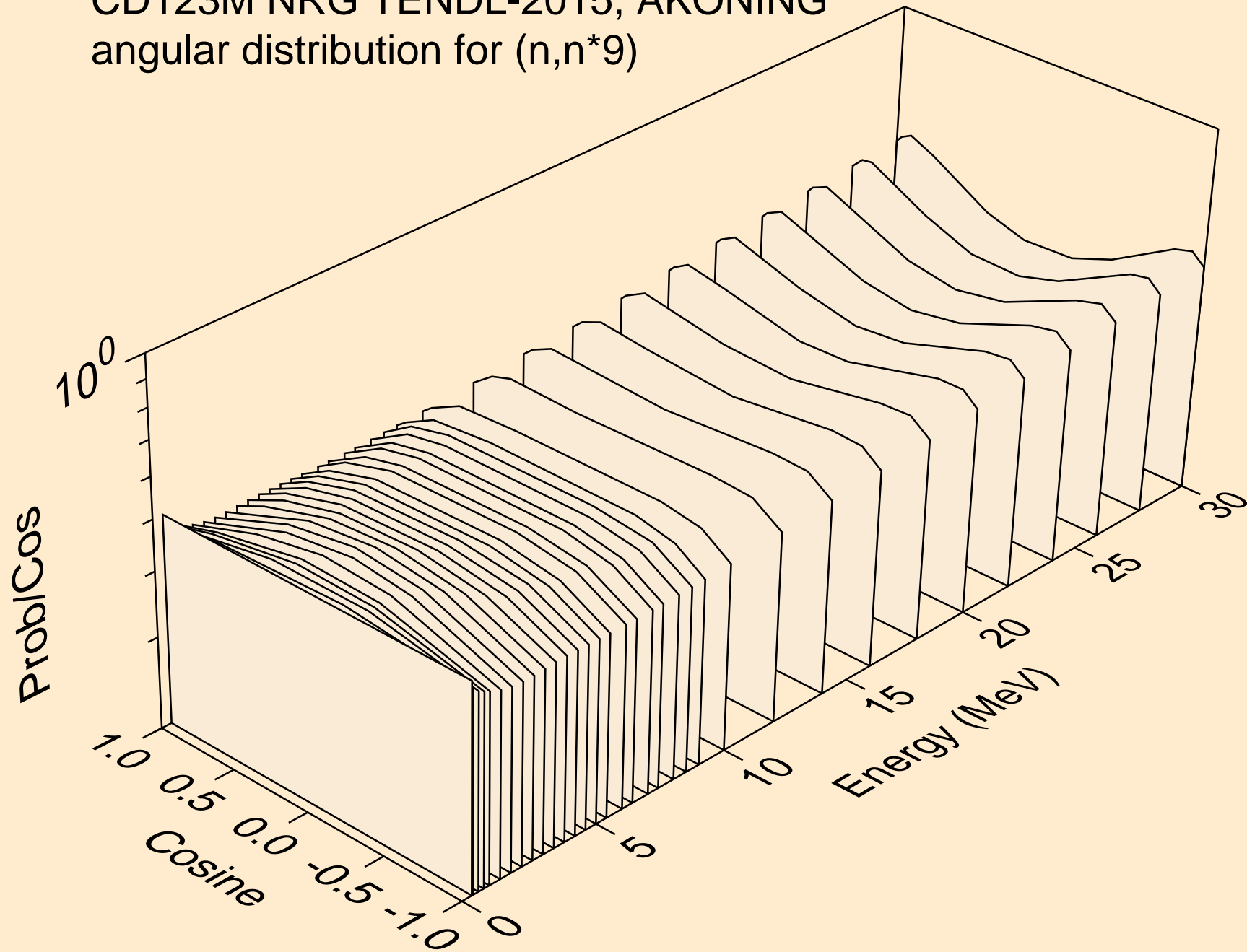
CD123M NRG TENDL-2015, AKONING
angular distribution for (n,n*7)



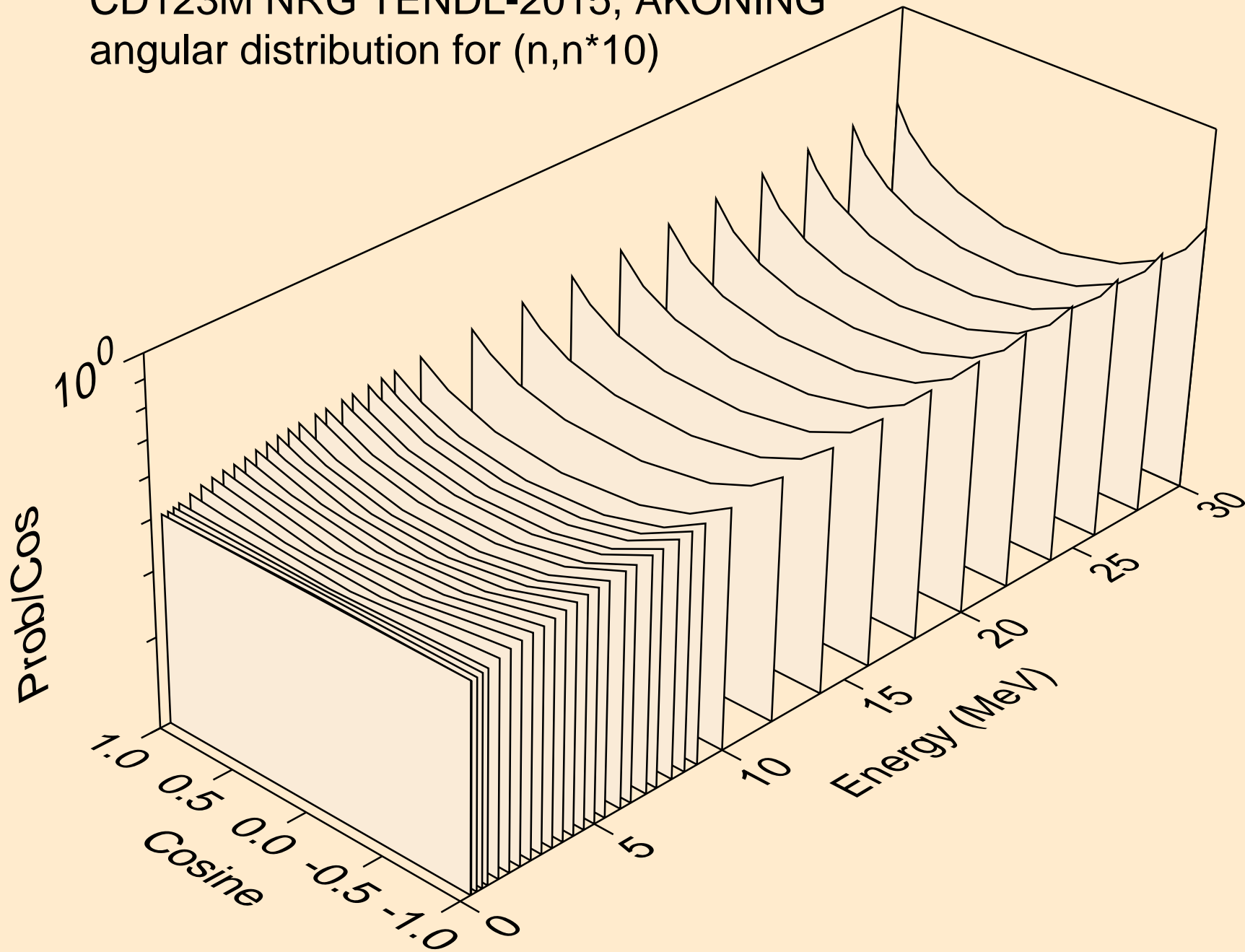
CD123M NRG TENDL-2015, AKONING
angular distribution for (n,n*8)



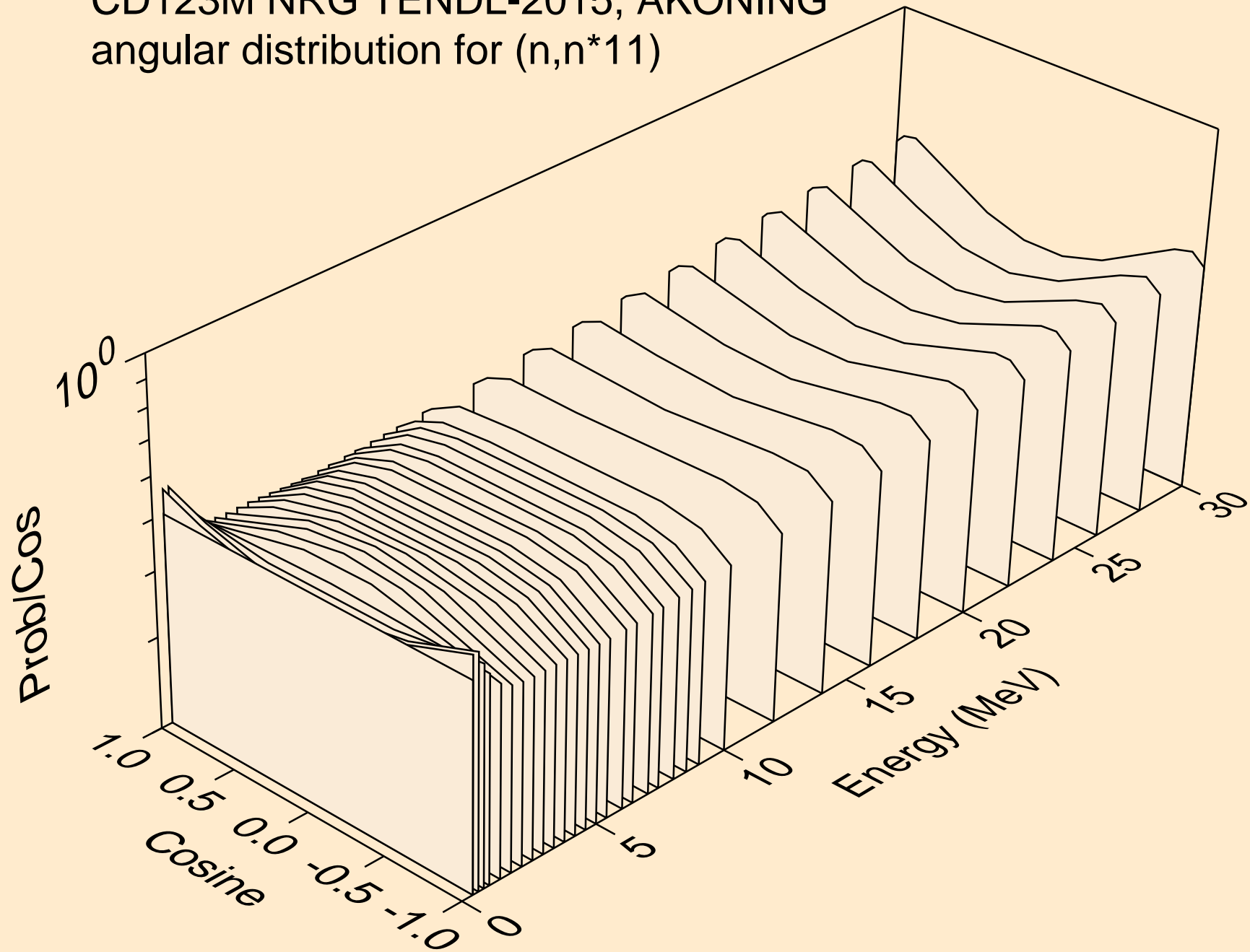
CD123M NRG TENDL-2015, AKONING
angular distribution for (n,n*9)



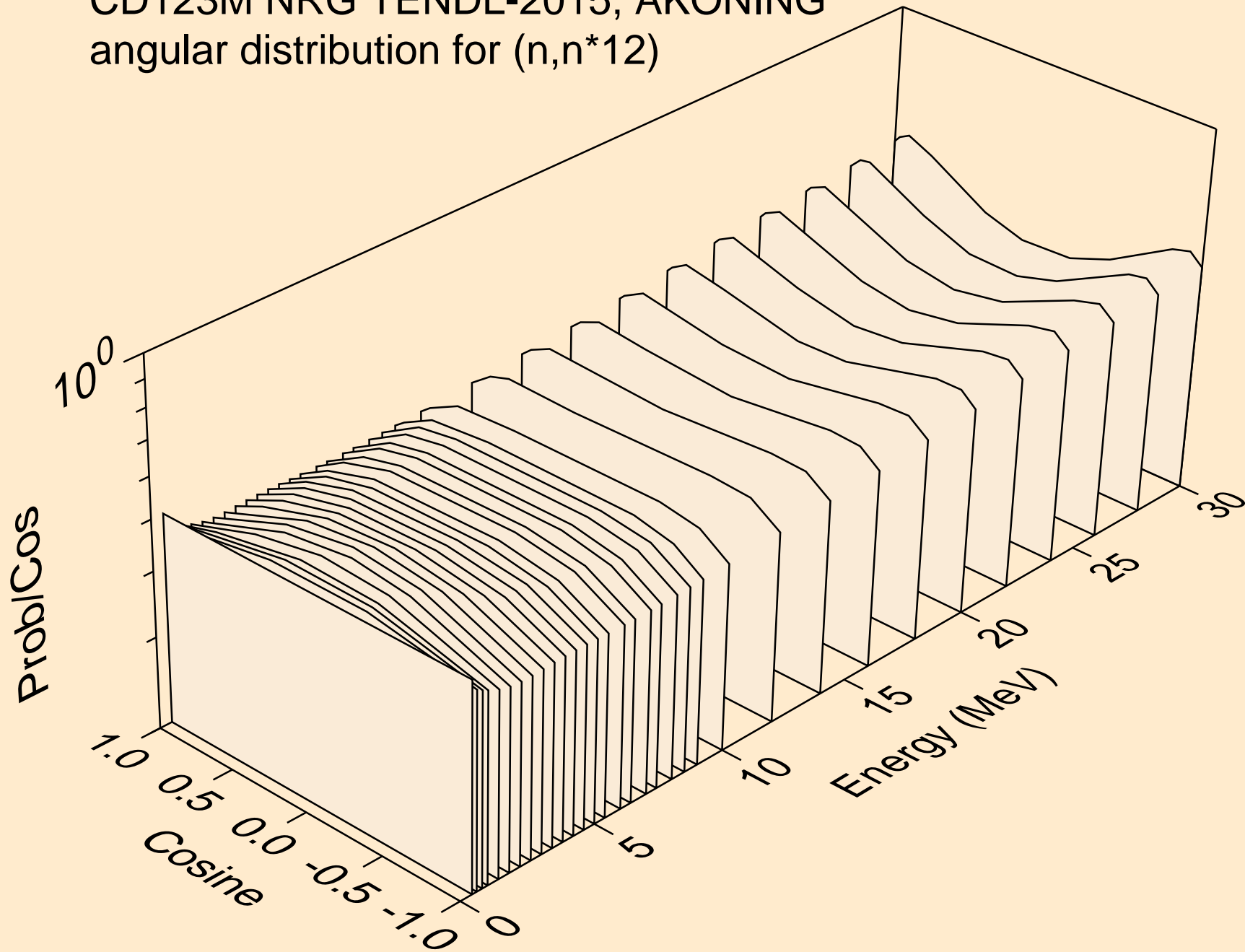
CD123M NRG TENDL-2015, AKONING
angular distribution for (n,n*10)



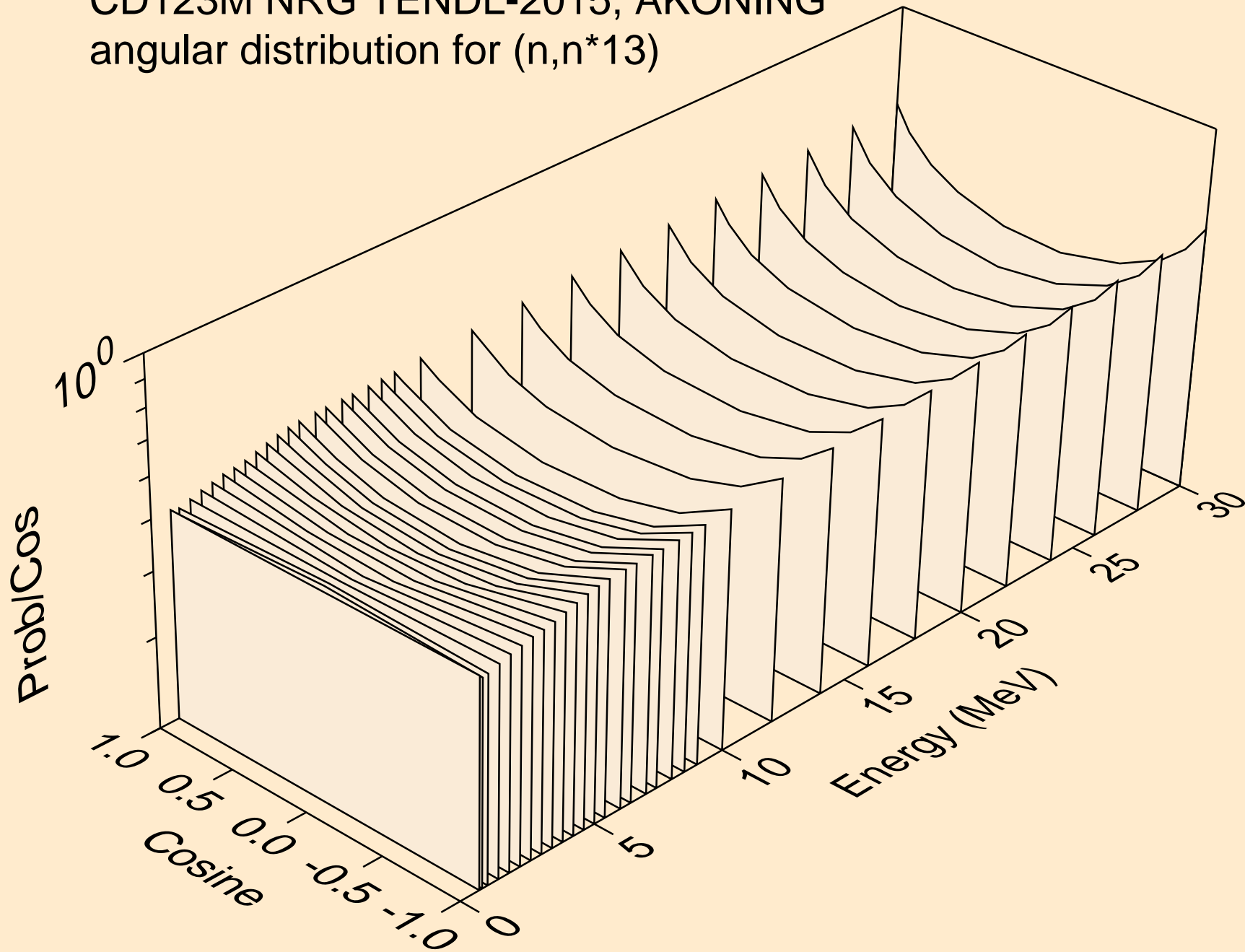
CD123M NRG TENDL-2015, AKONING
angular distribution for (n,n*11)



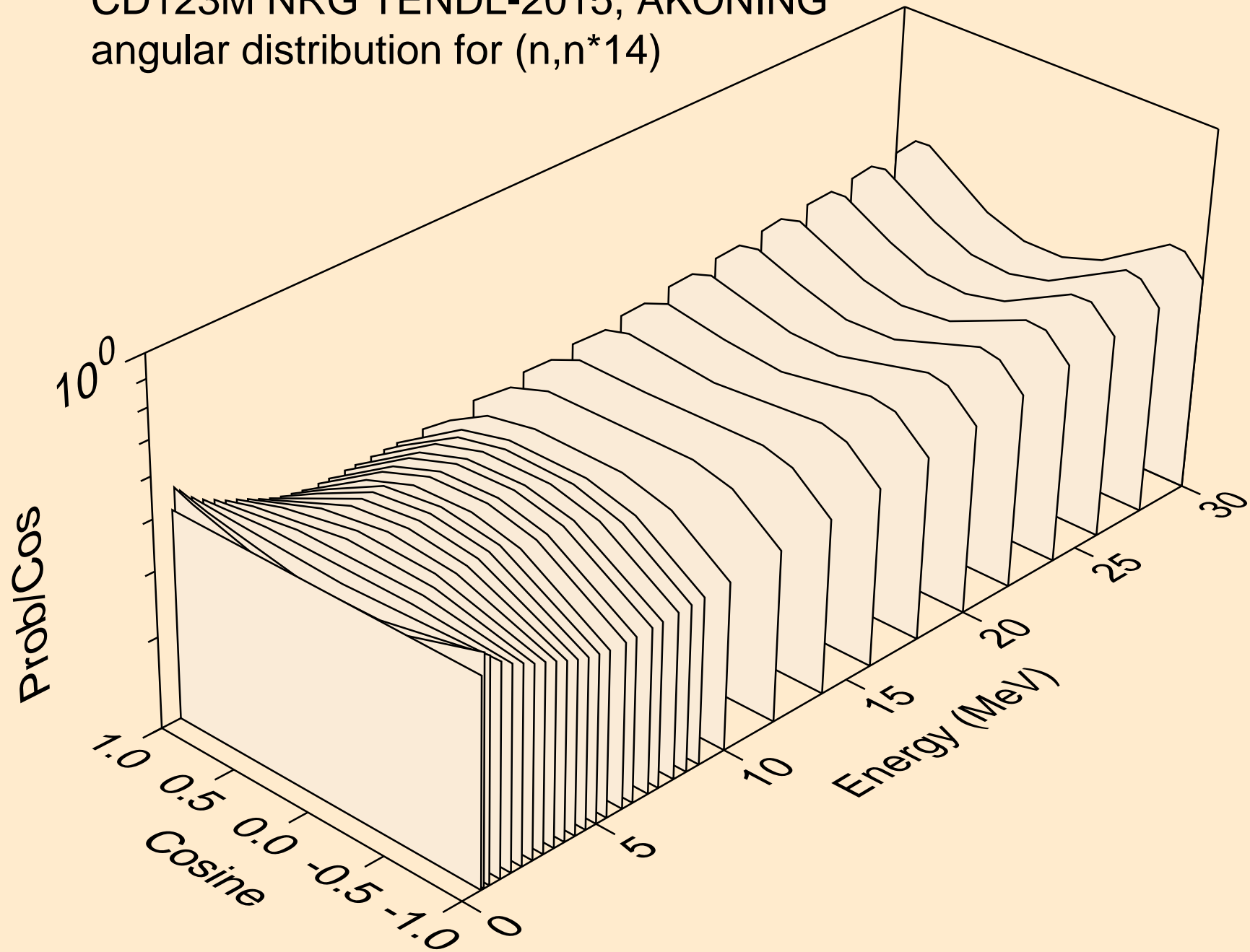
CD123M NRG TENDL-2015, AKONING
angular distribution for (n,n*12)



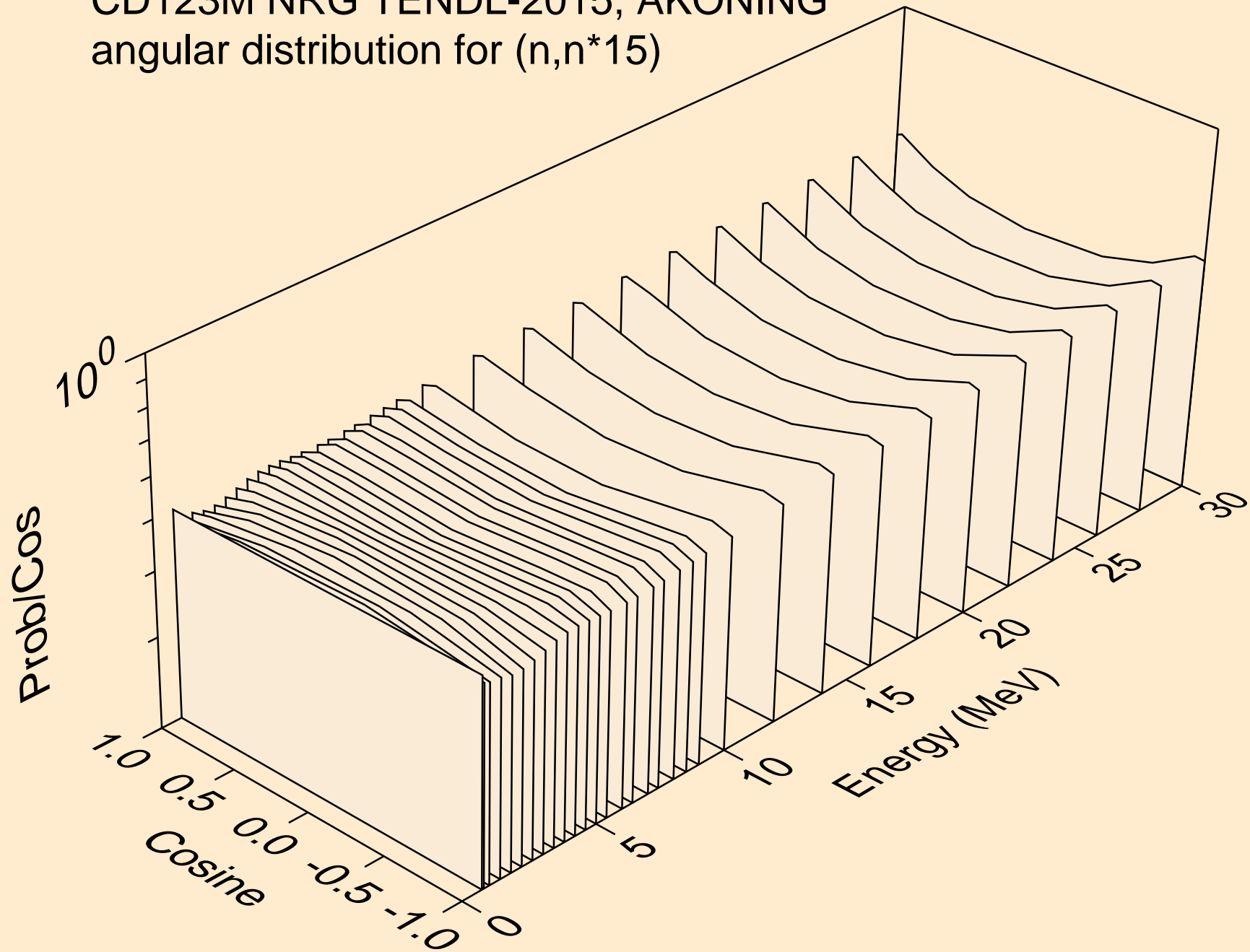
CD123M NRG TENDL-2015, AKONING
angular distribution for (n,n*13)



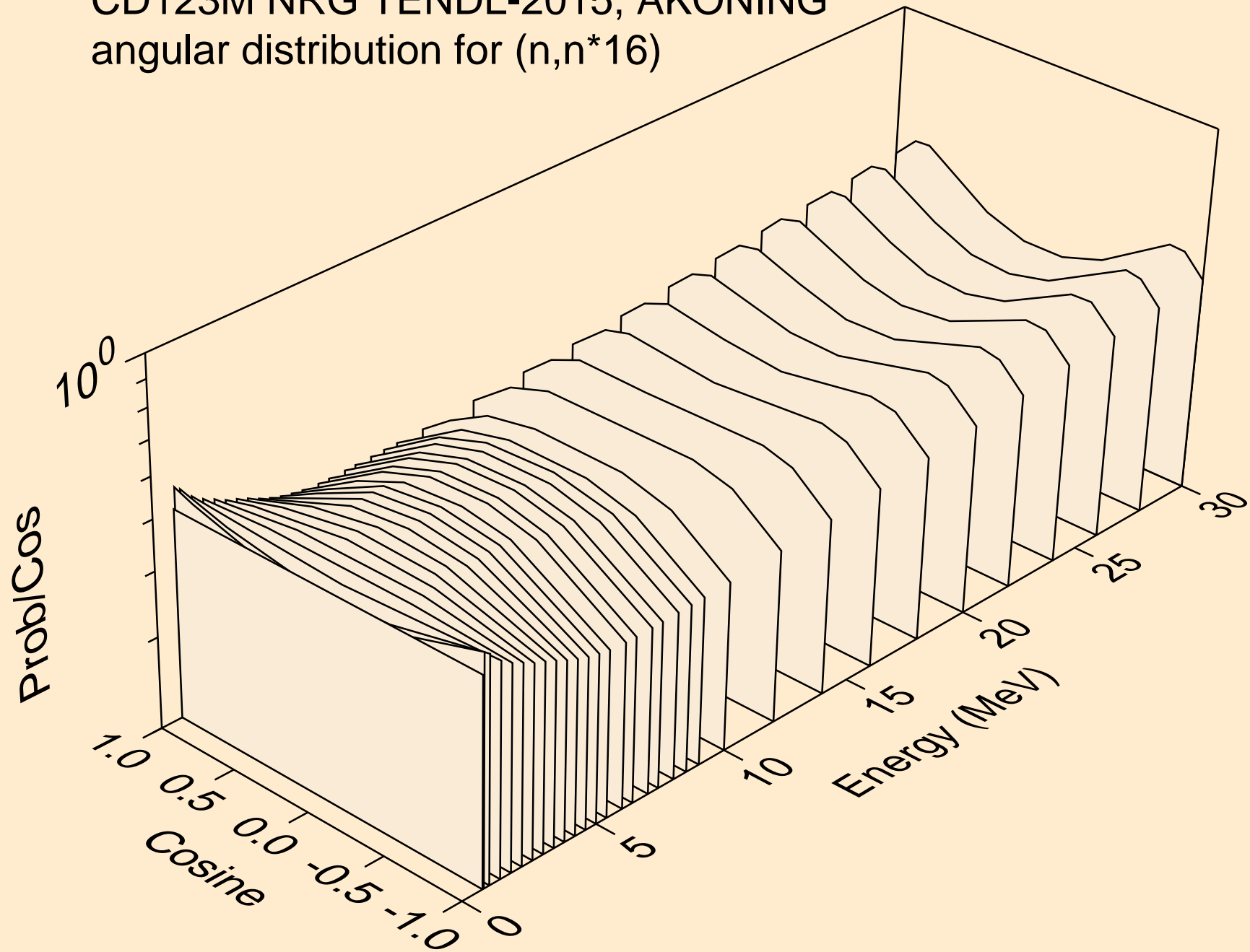
CD123M NRG TENDL-2015, AKONING
angular distribution for (n,n*14)



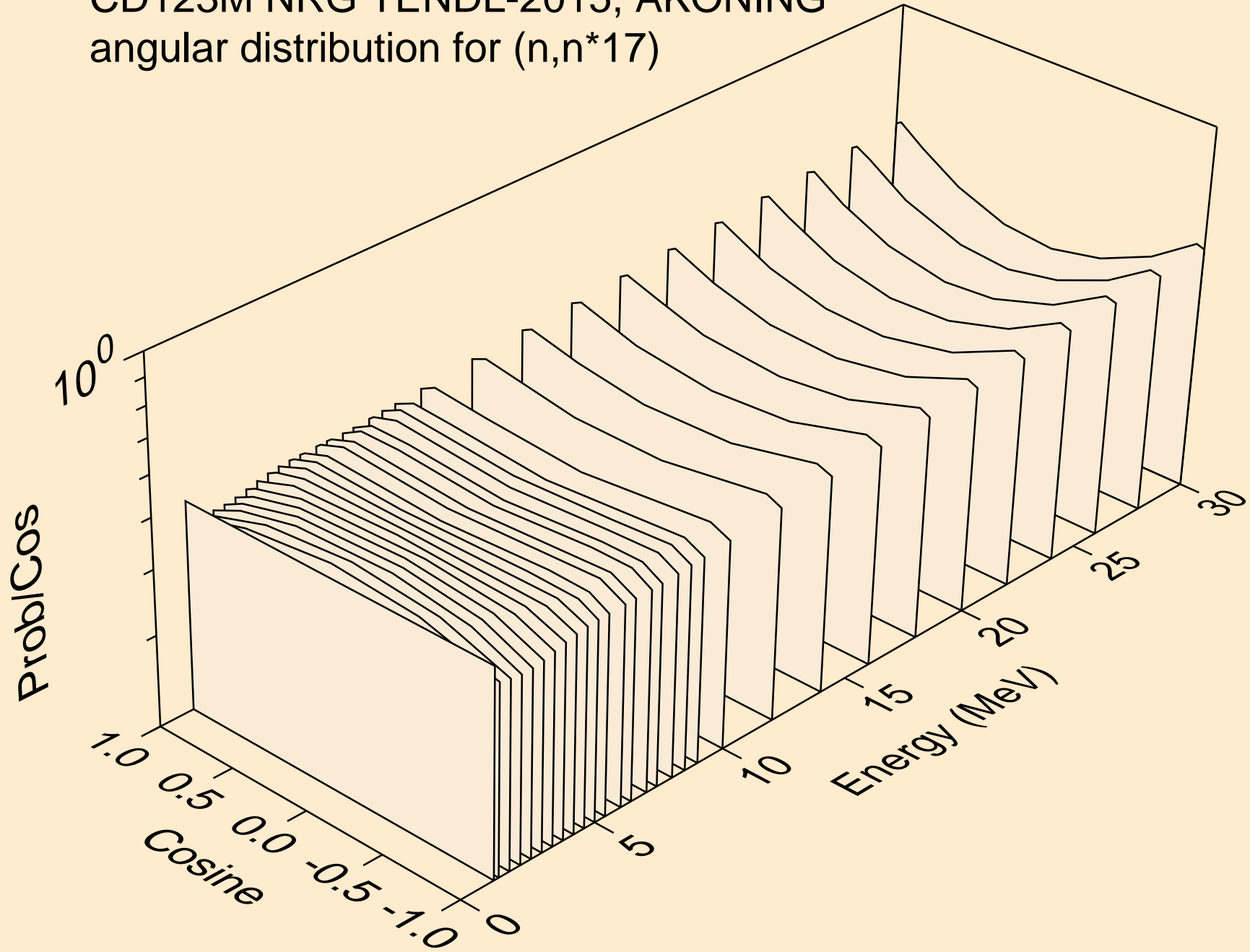
CD123M NRG TENDL-2015, AKONING
angular distribution for (n,n*15)



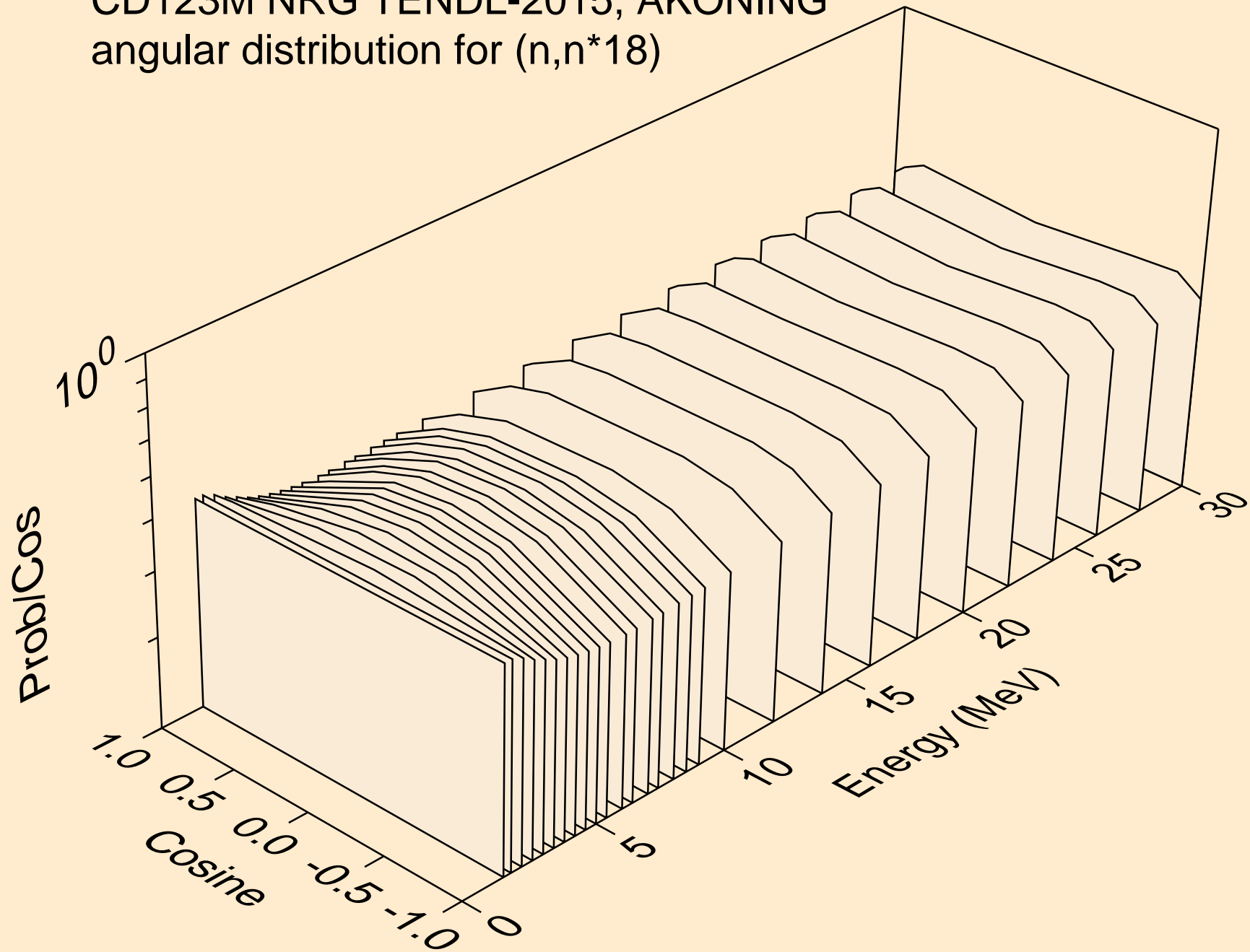
CD123M NRG TENDL-2015, AKONING
angular distribution for (n,n*16)



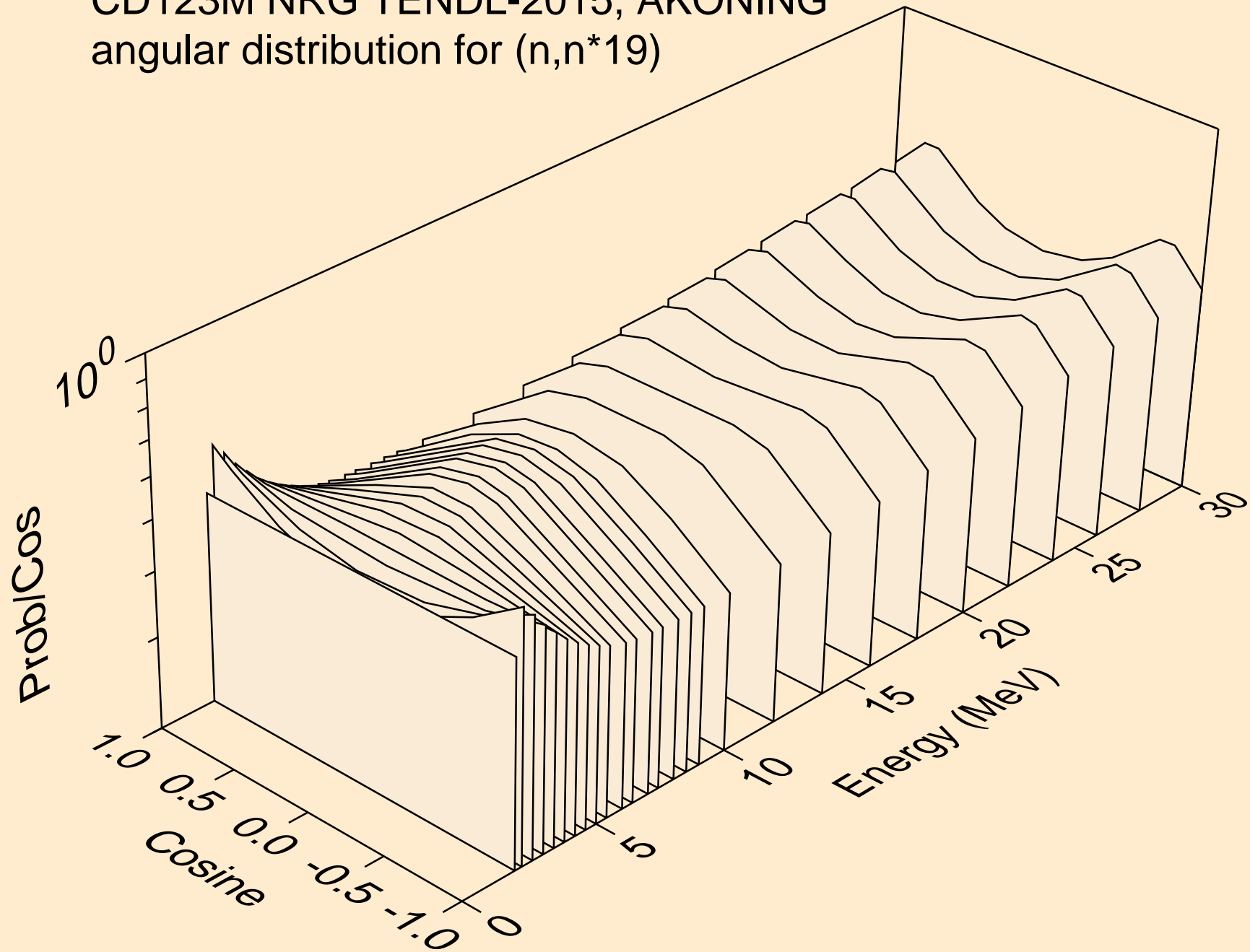
CD123M NRG TENDL-2015, AKONING
angular distribution for (n,n*17)



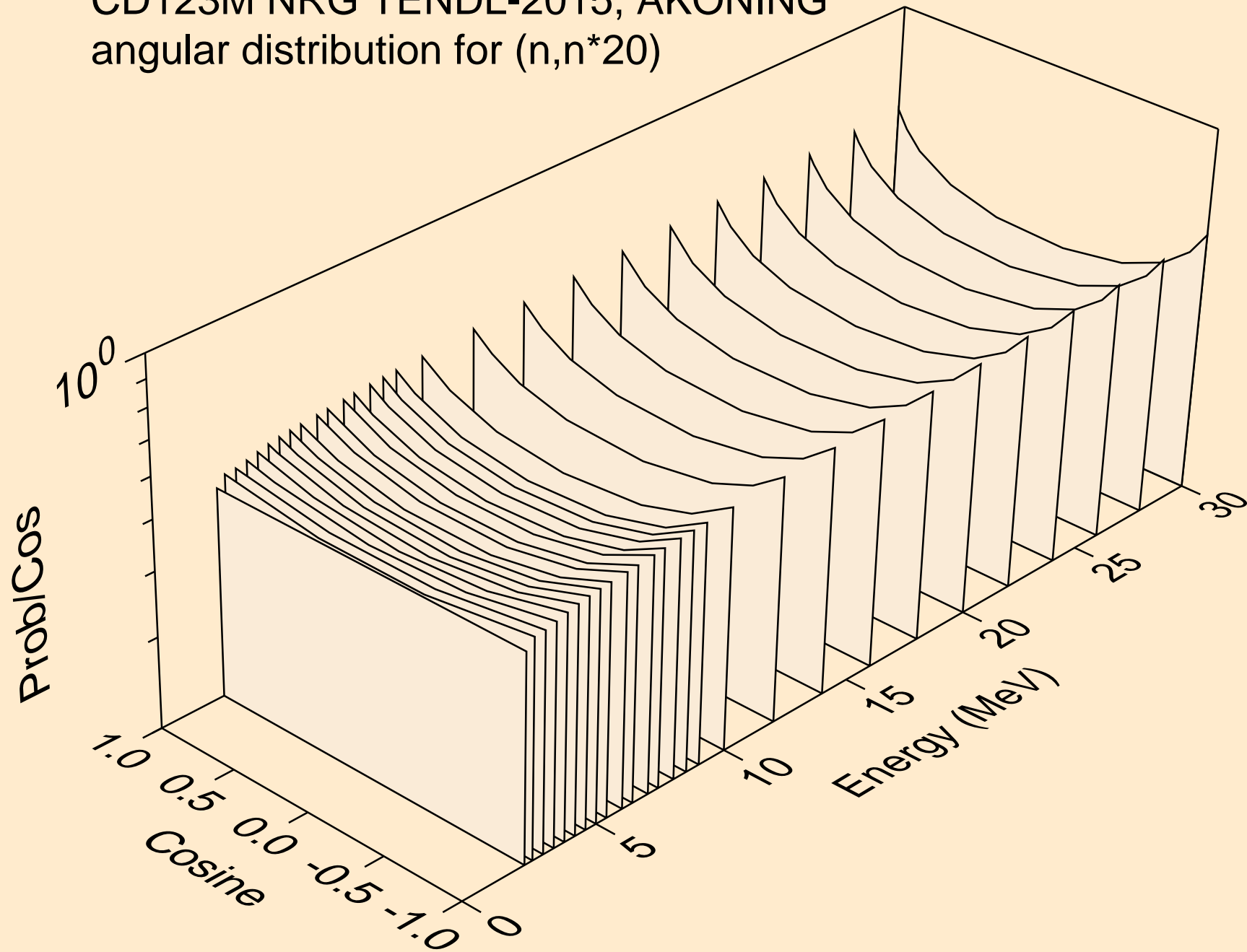
CD123M NRG TENDL-2015, AKONING
angular distribution for (n,n*18)



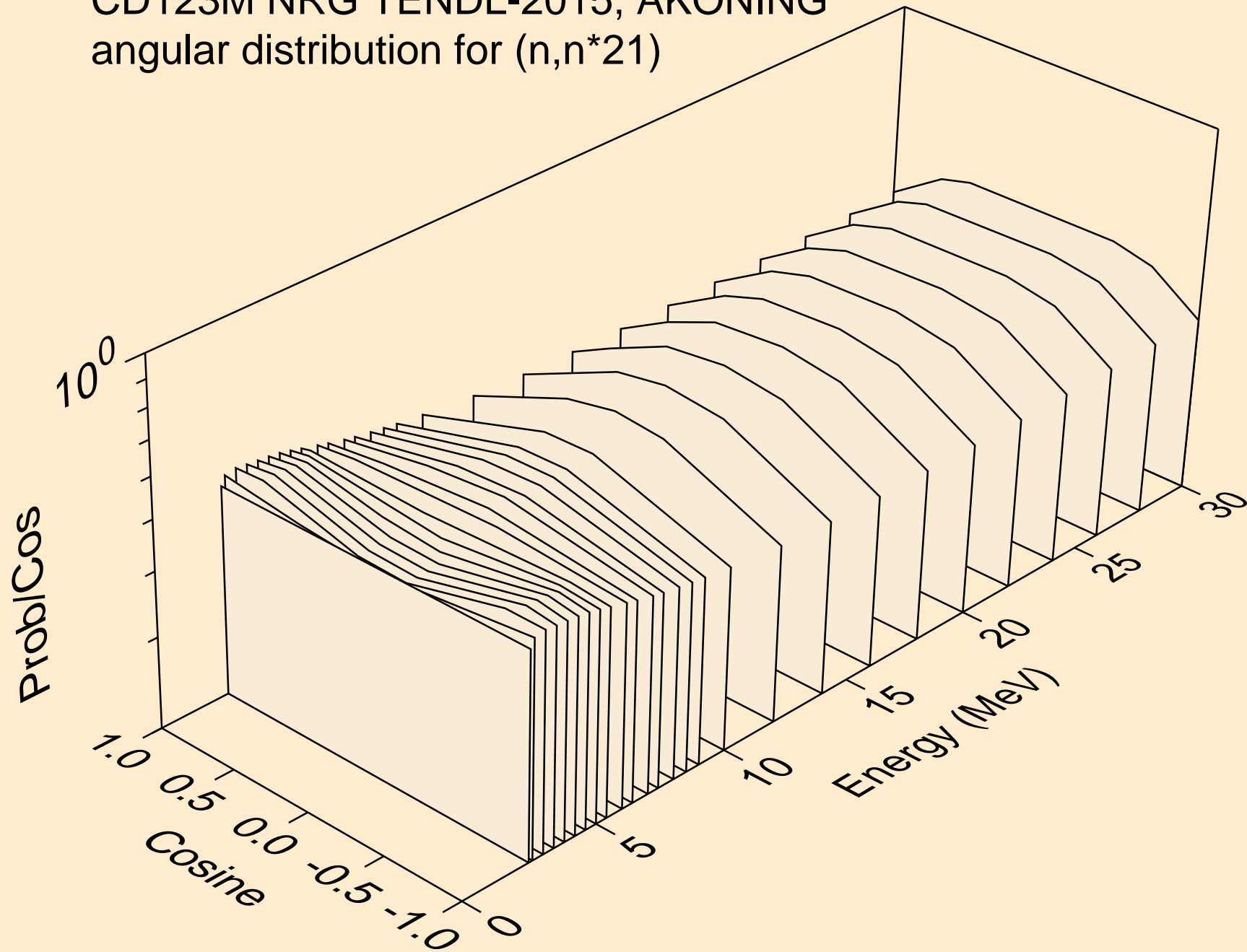
CD123M NRG TENDL-2015, AKONING
angular distribution for (n,n*19)



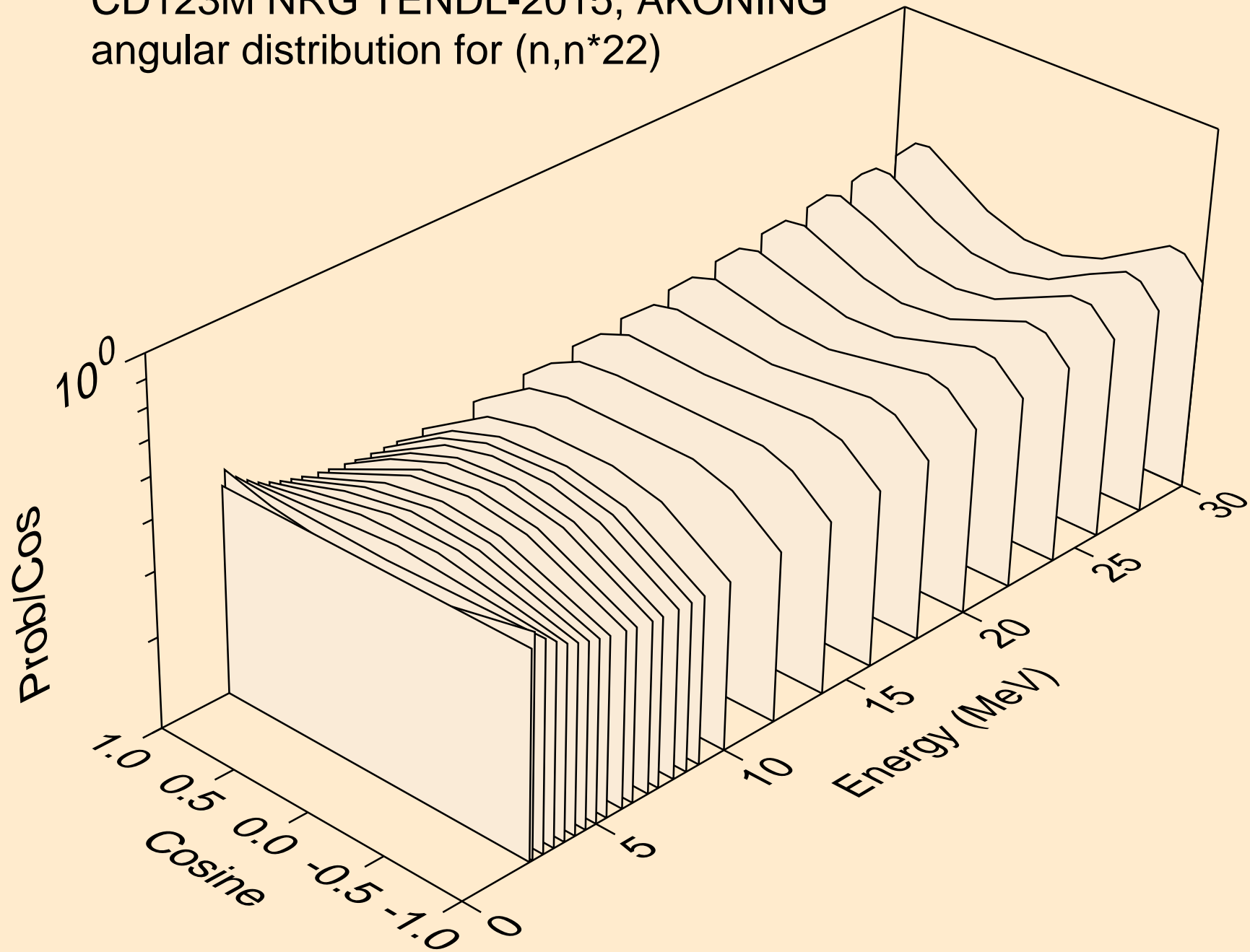
CD123M NRG TENDL-2015, AKONING
angular distribution for (n,n*20)



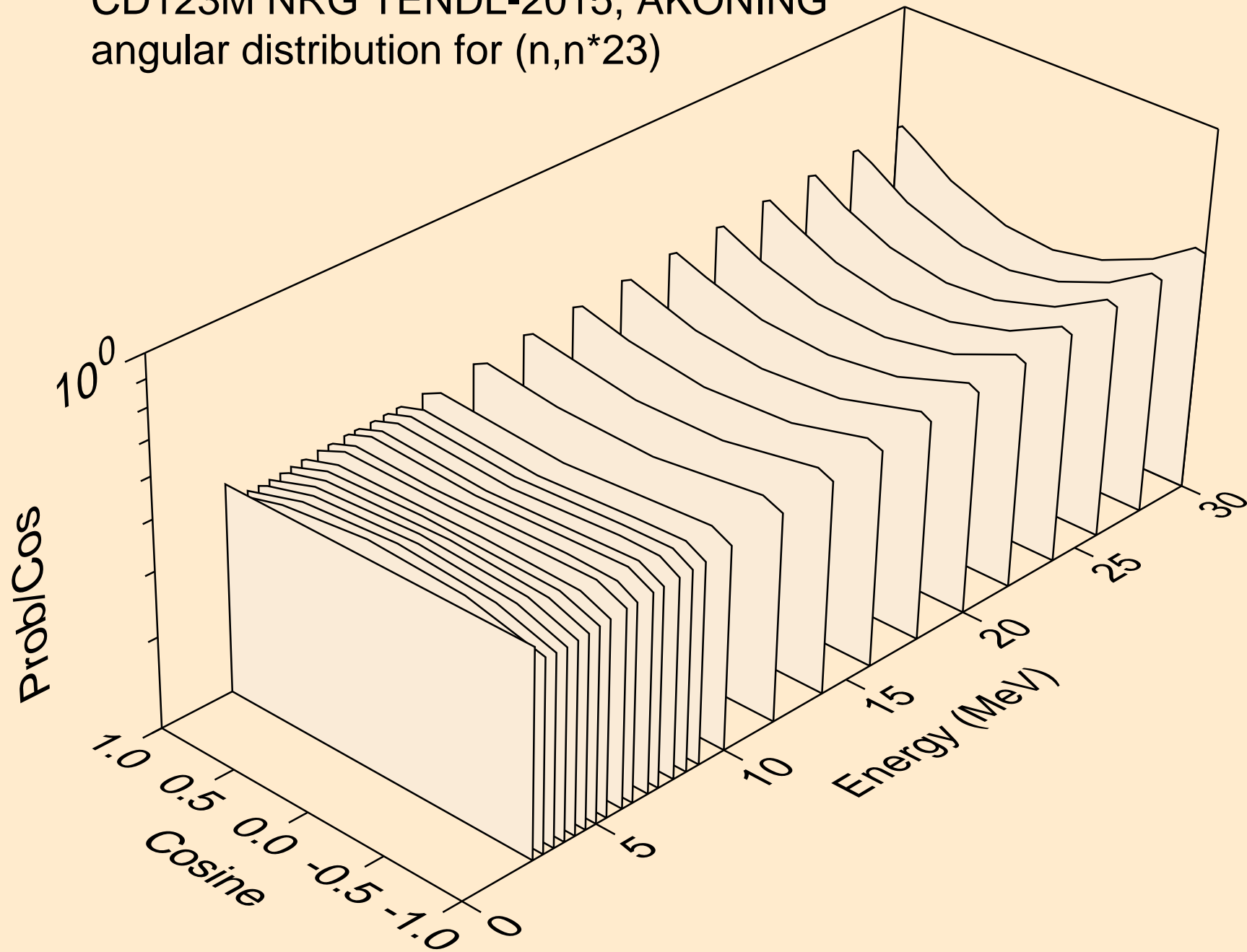
CD123M NRG TENDL-2015, AKONING
angular distribution for (n,n*21)



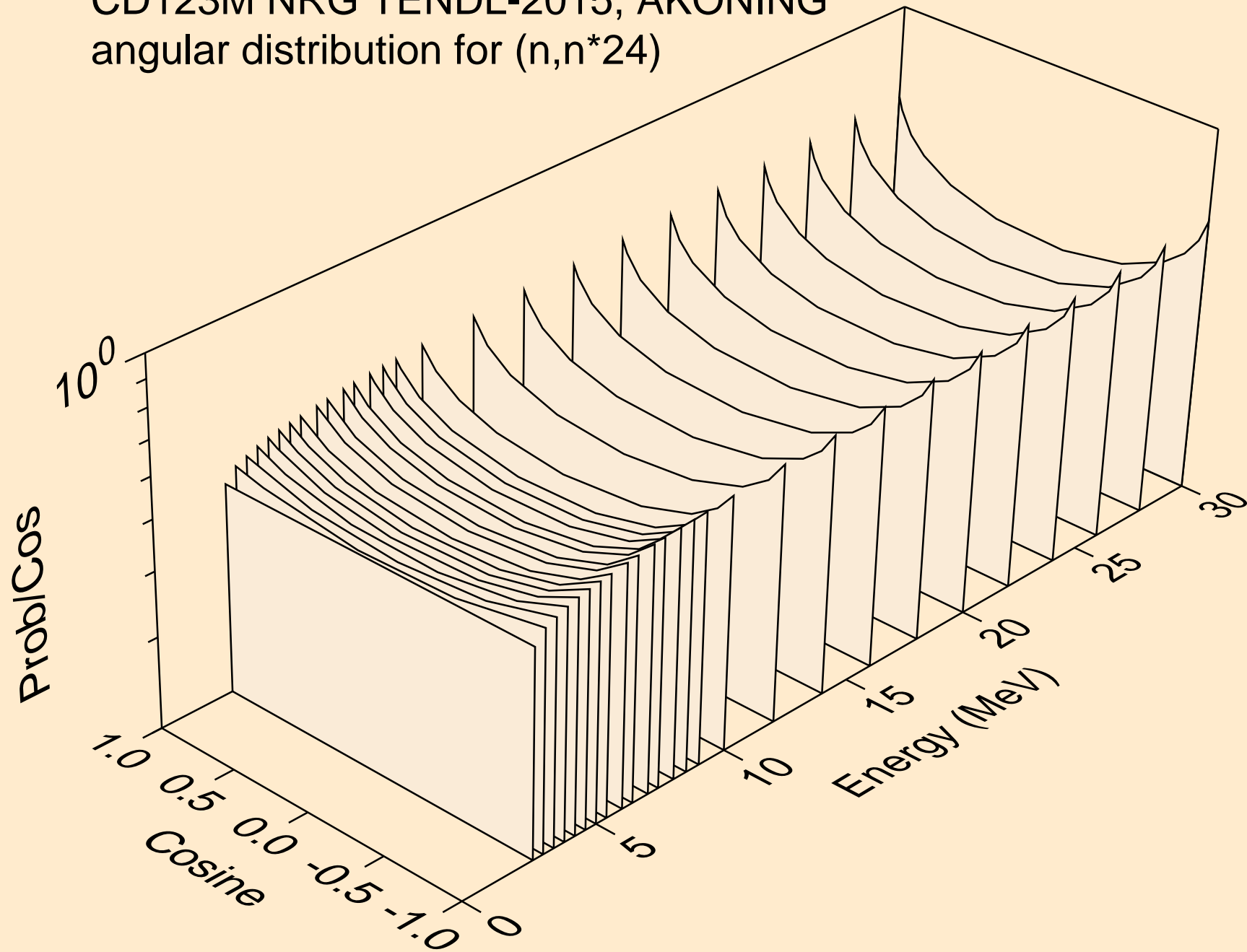
CD123M NRG TENDL-2015, AKONING
angular distribution for (n,n*22)



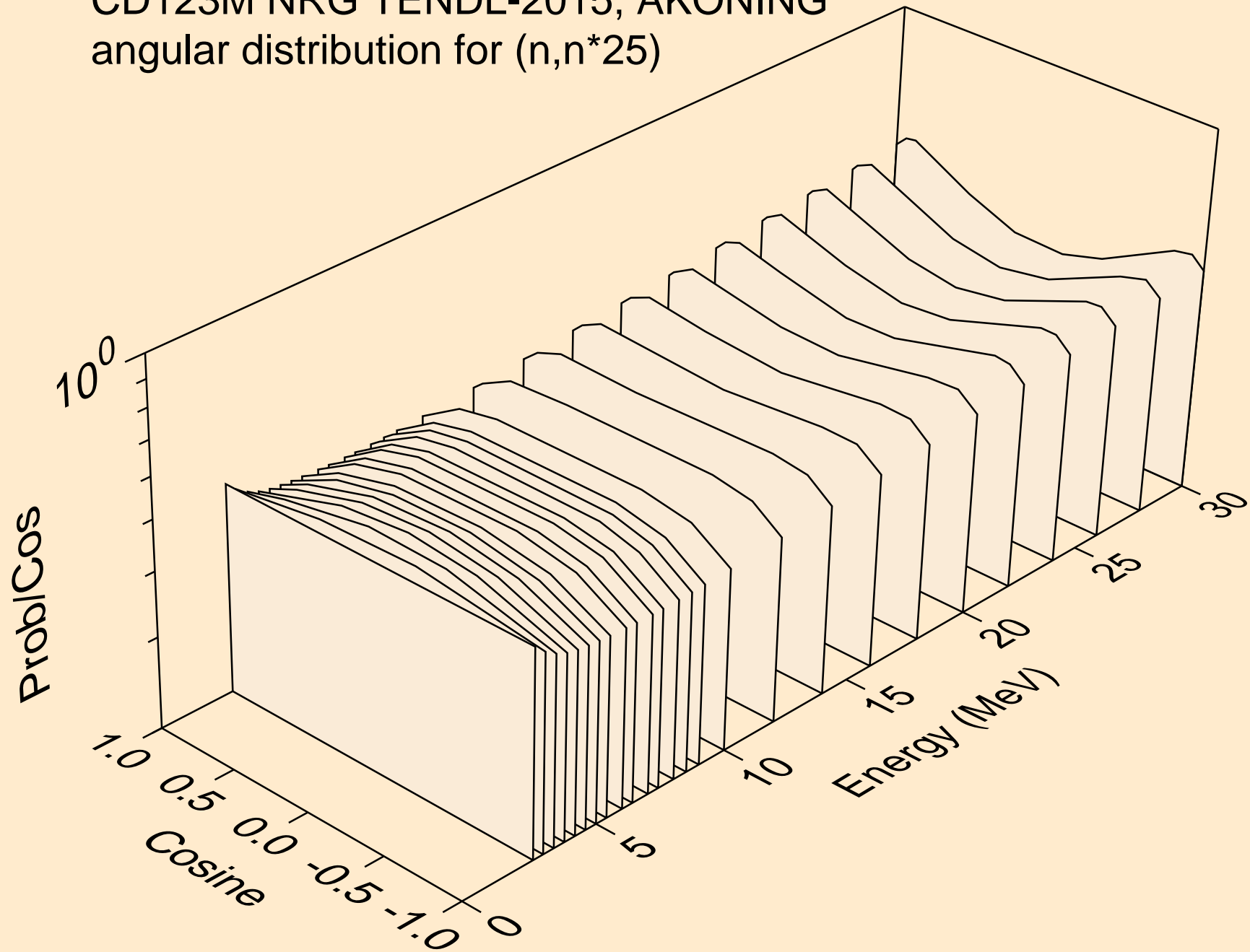
CD123M NRG TENDL-2015, AKONING
angular distribution for (n,n*23)



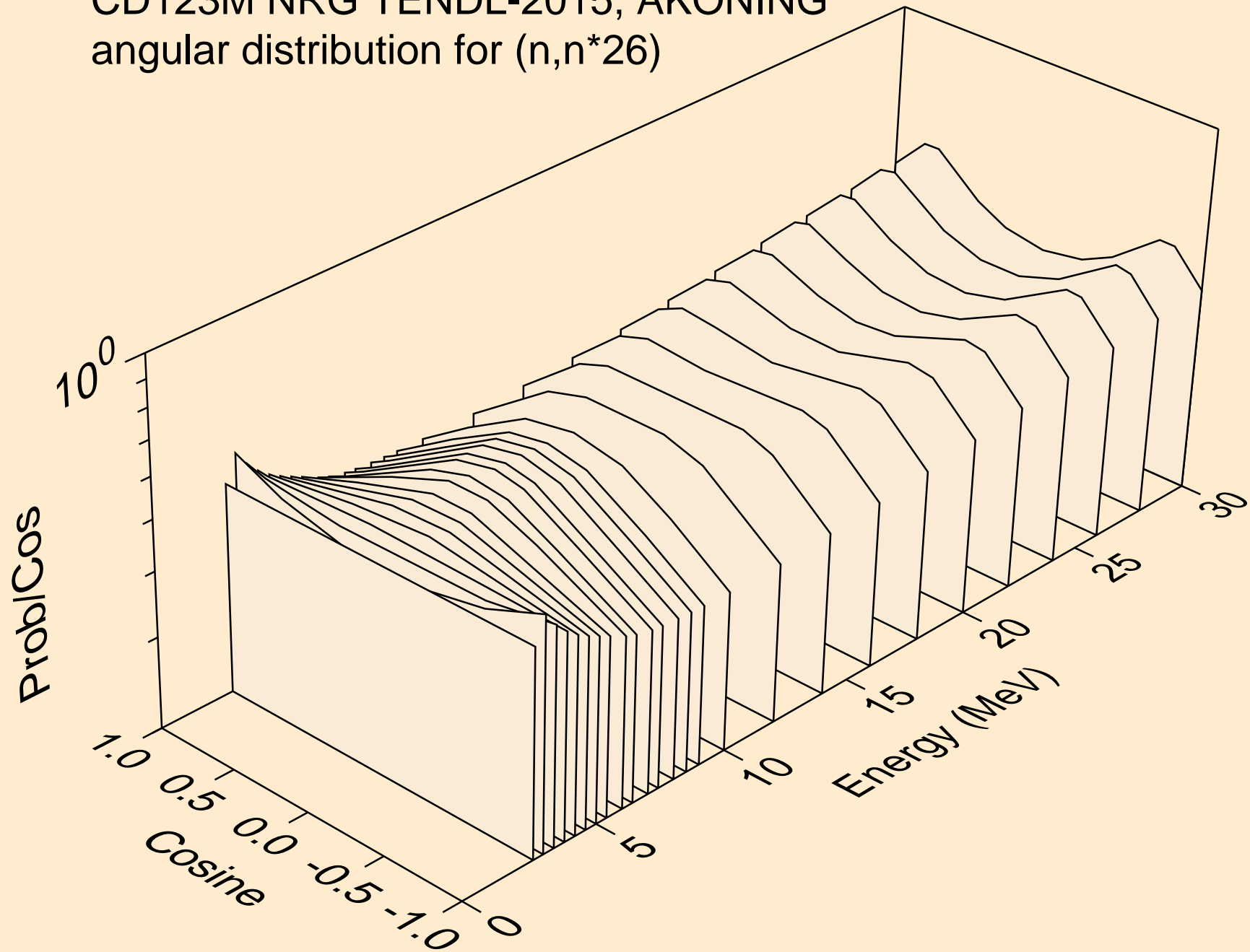
CD123M NRG TENDL-2015, AKONING
angular distribution for (n,n*24)



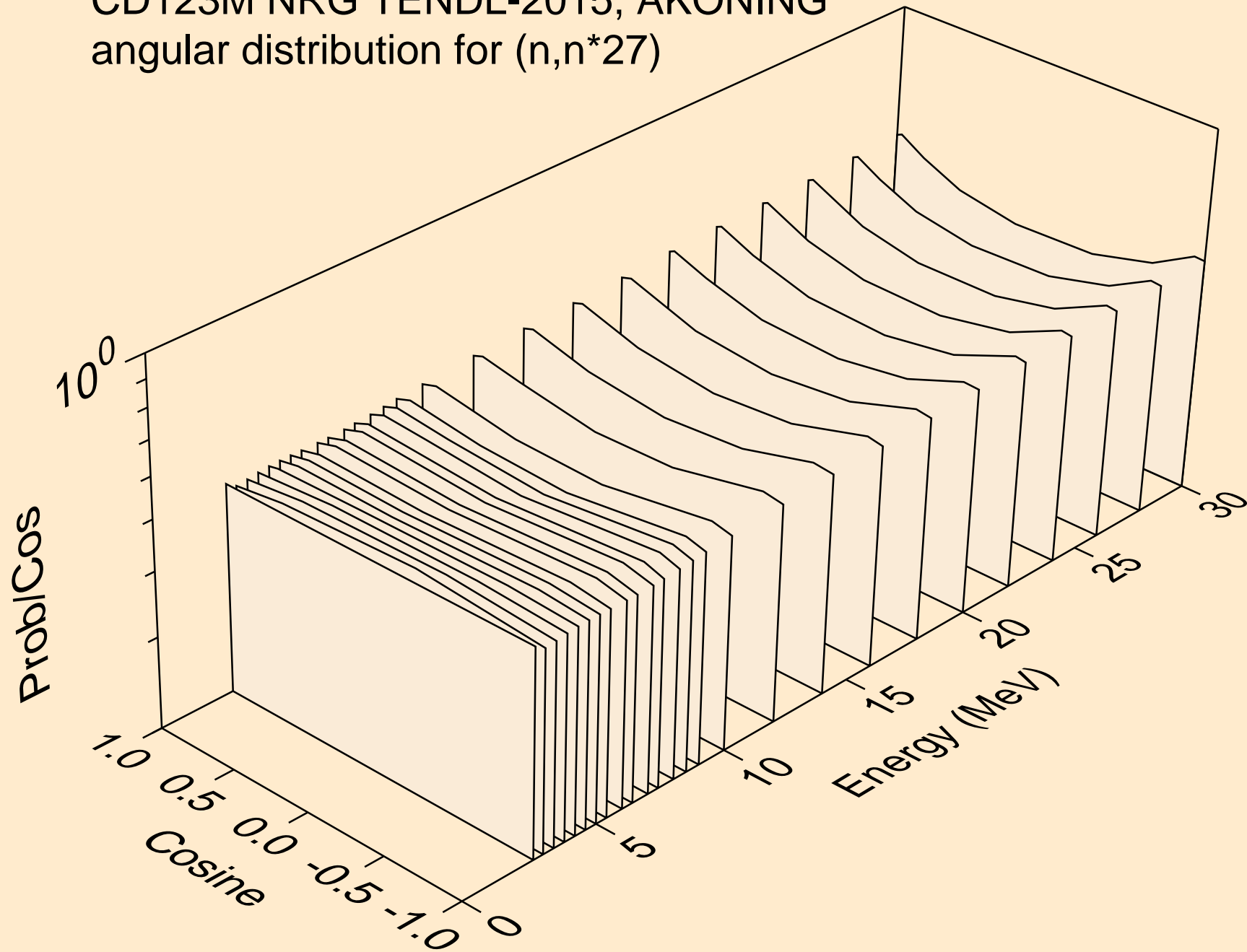
CD123M NRG TENDL-2015, AKONING
angular distribution for (n,n*25)



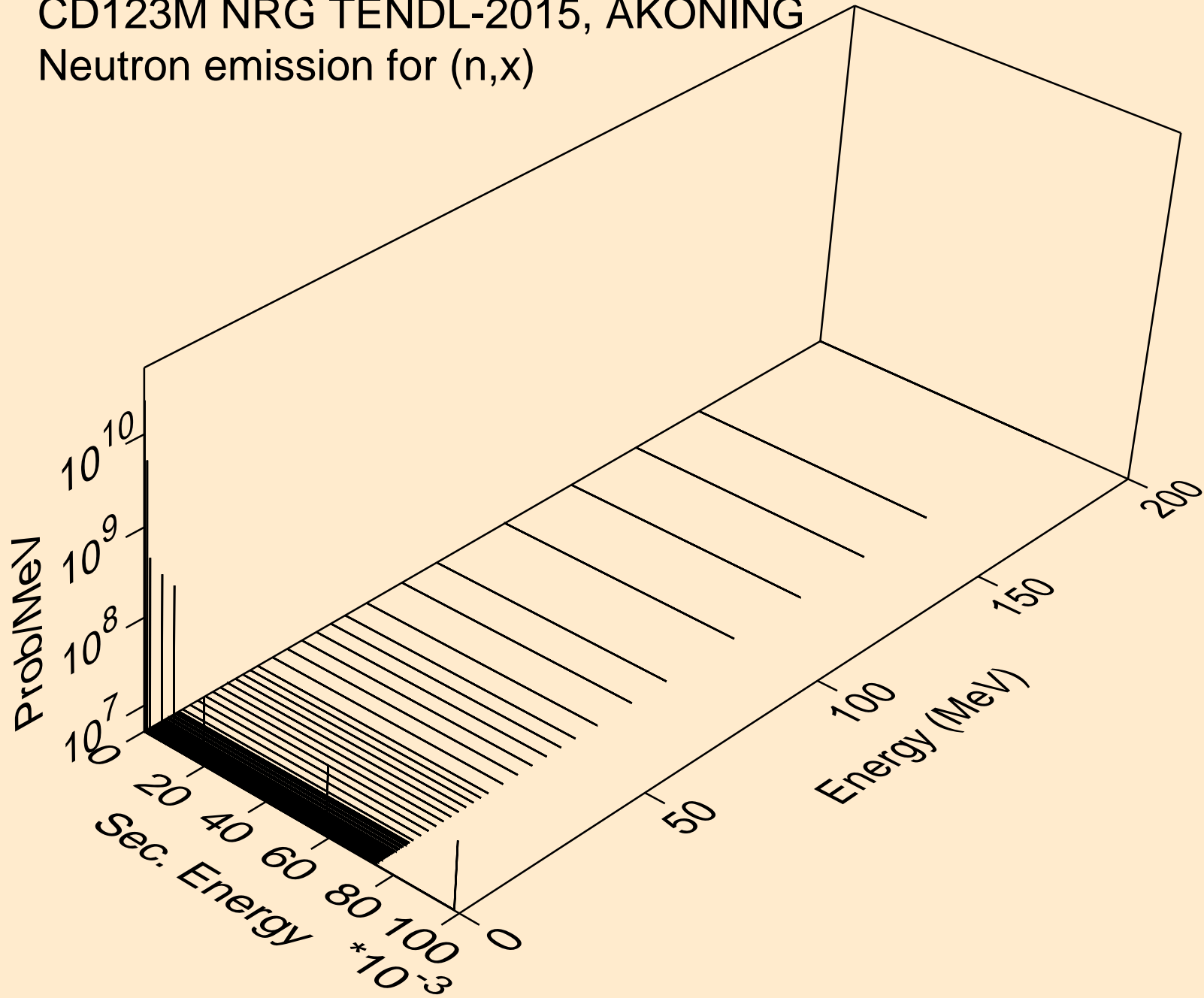
CD123M NRG TENDL-2015, AKONING
angular distribution for (n,n*26)



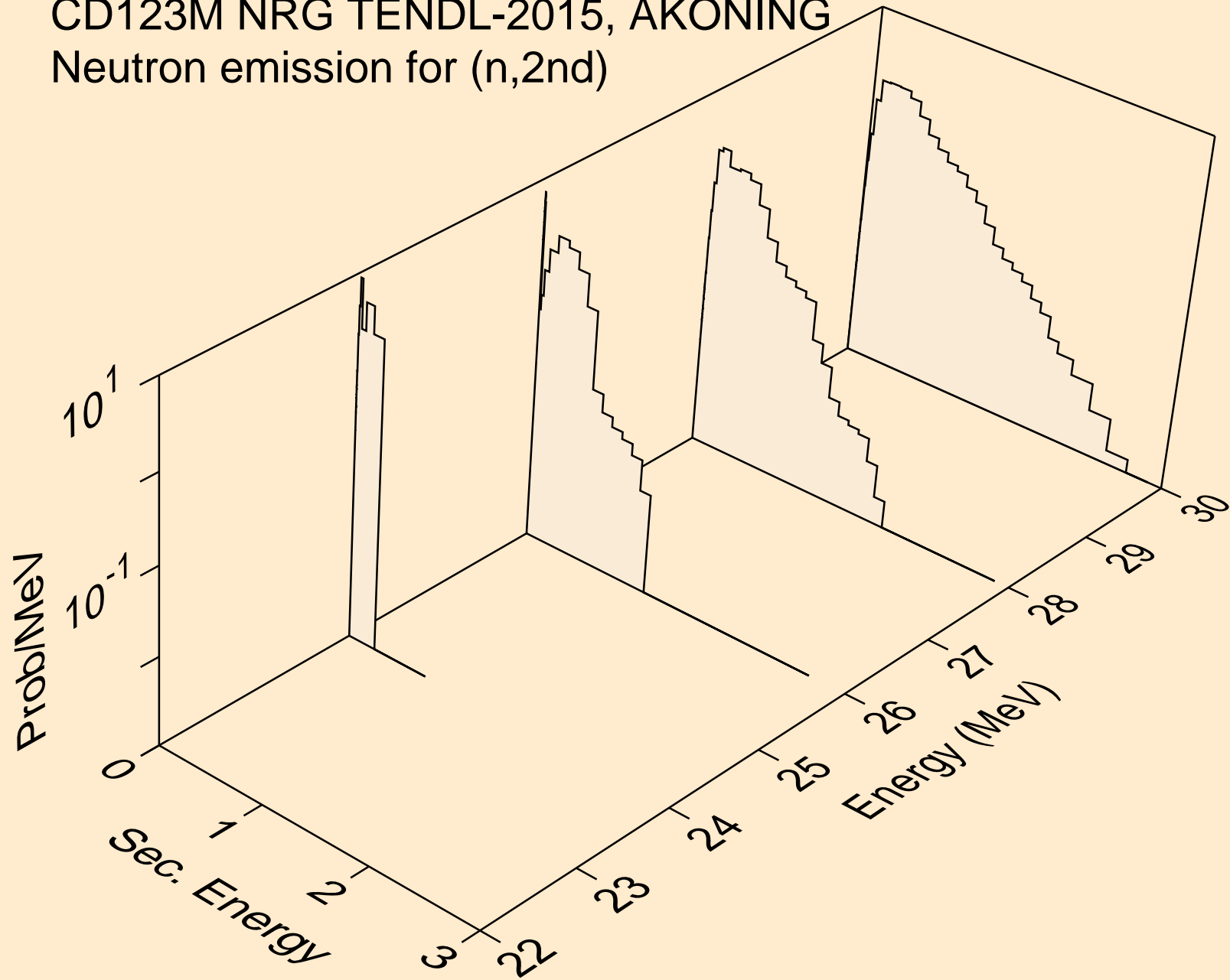
CD123M NRG TENDL-2015, AKONING
angular distribution for (n,n*27)



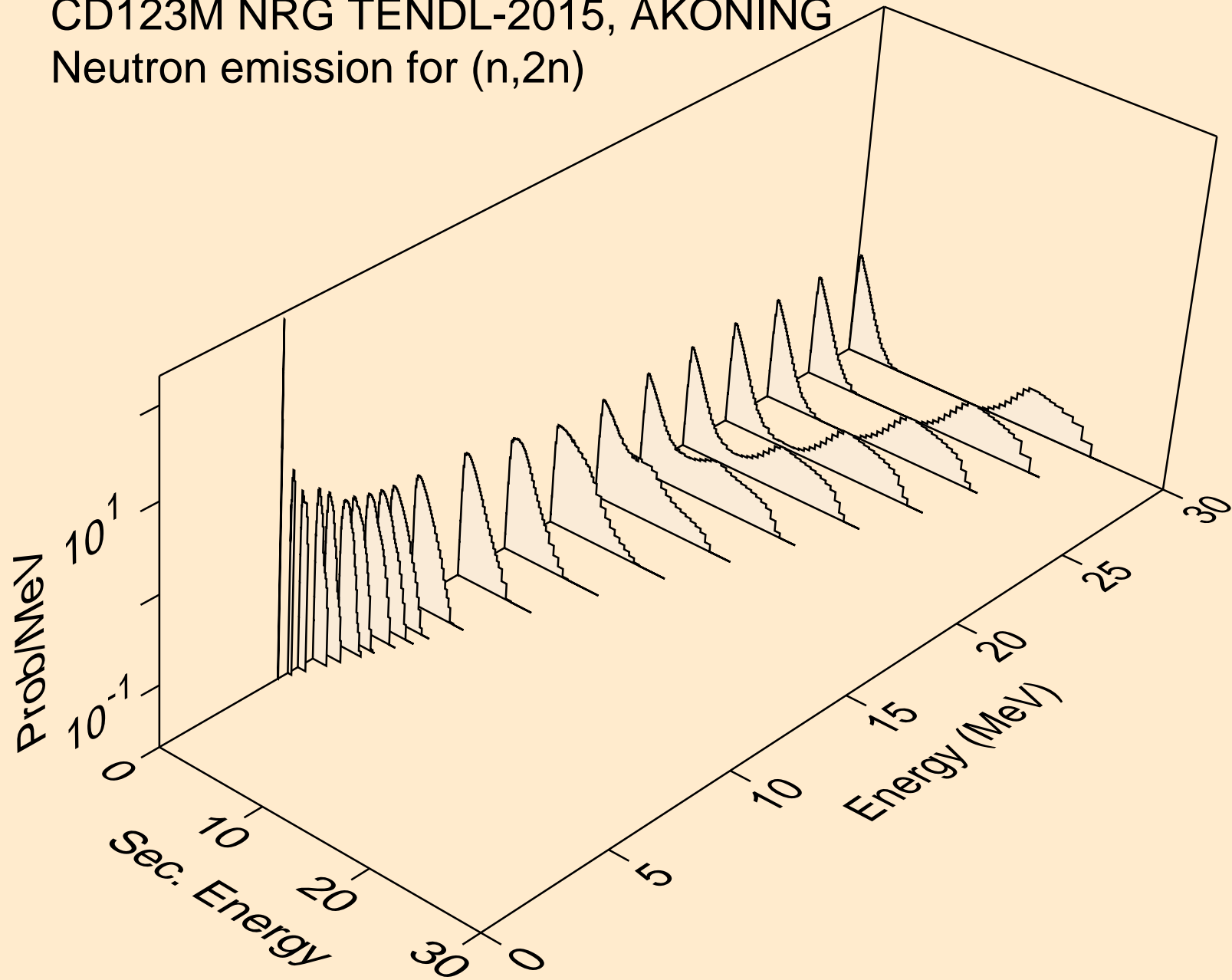
CD123M NRG TENDL-2015, AKONING
Neutron emission for (n,x)



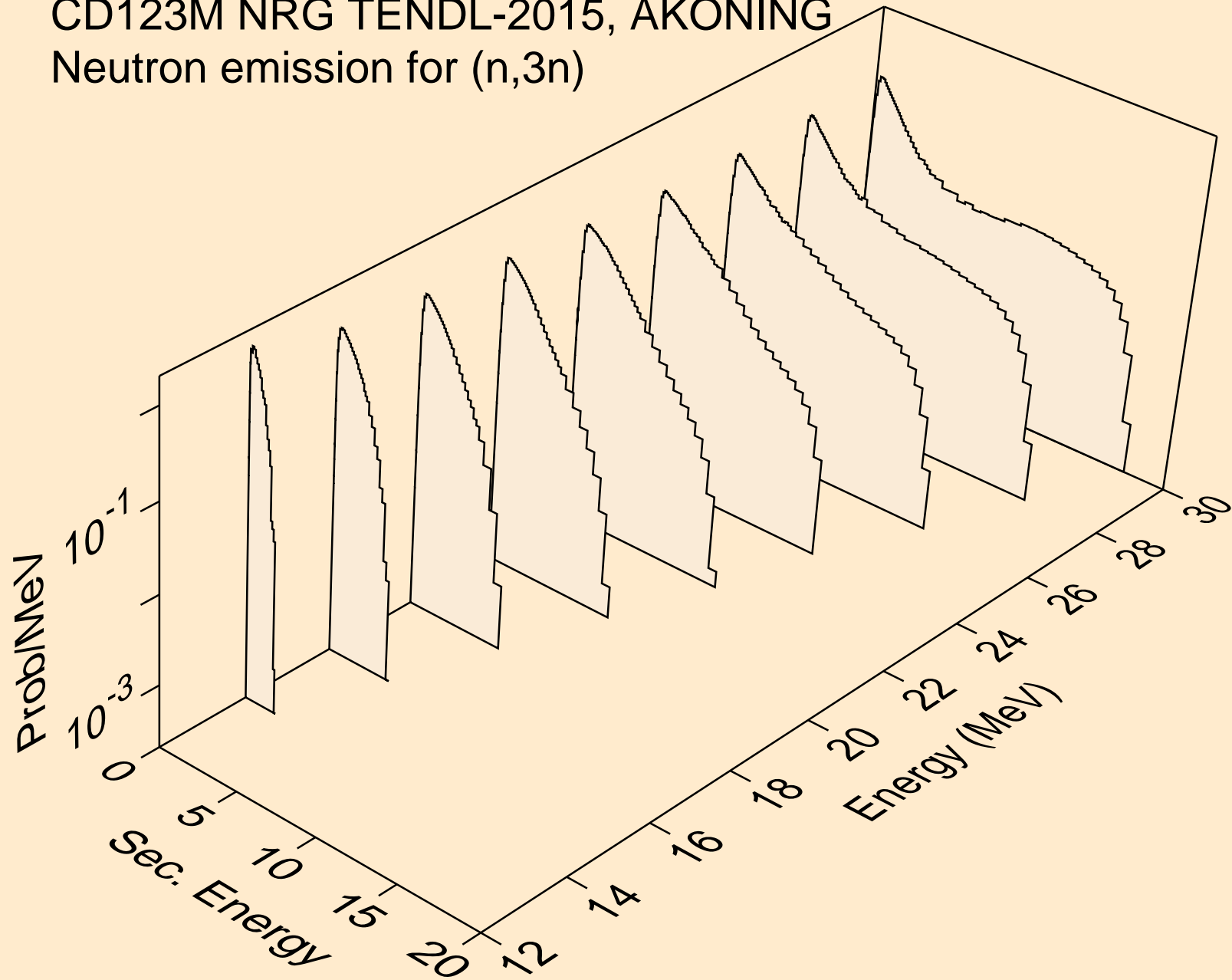
CD123M NRG TENDL-2015, AKONING
Neutron emission for (n,2nd)



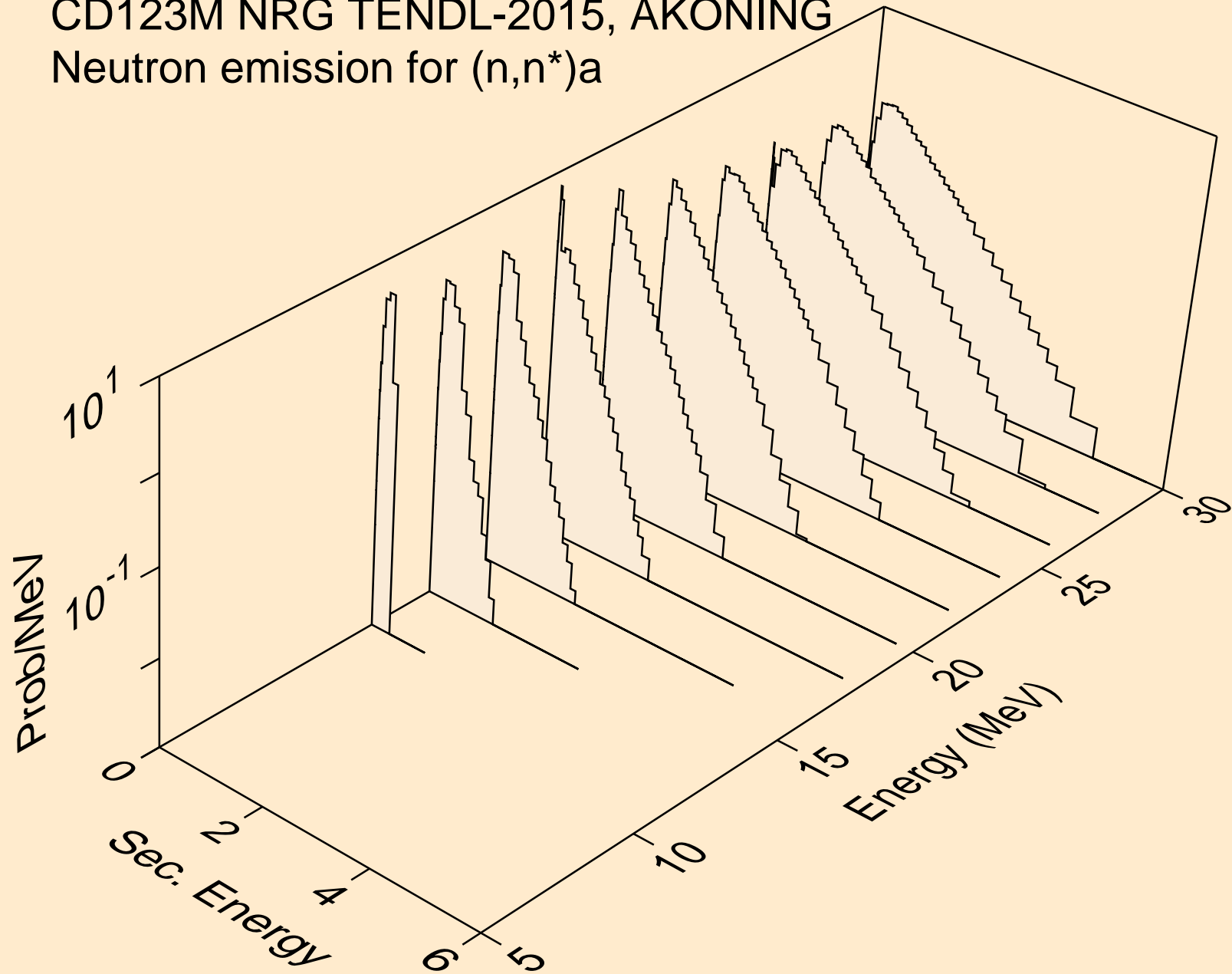
CD123M NRG TENDL-2015, AKONING
Neutron emission for (n,2n)



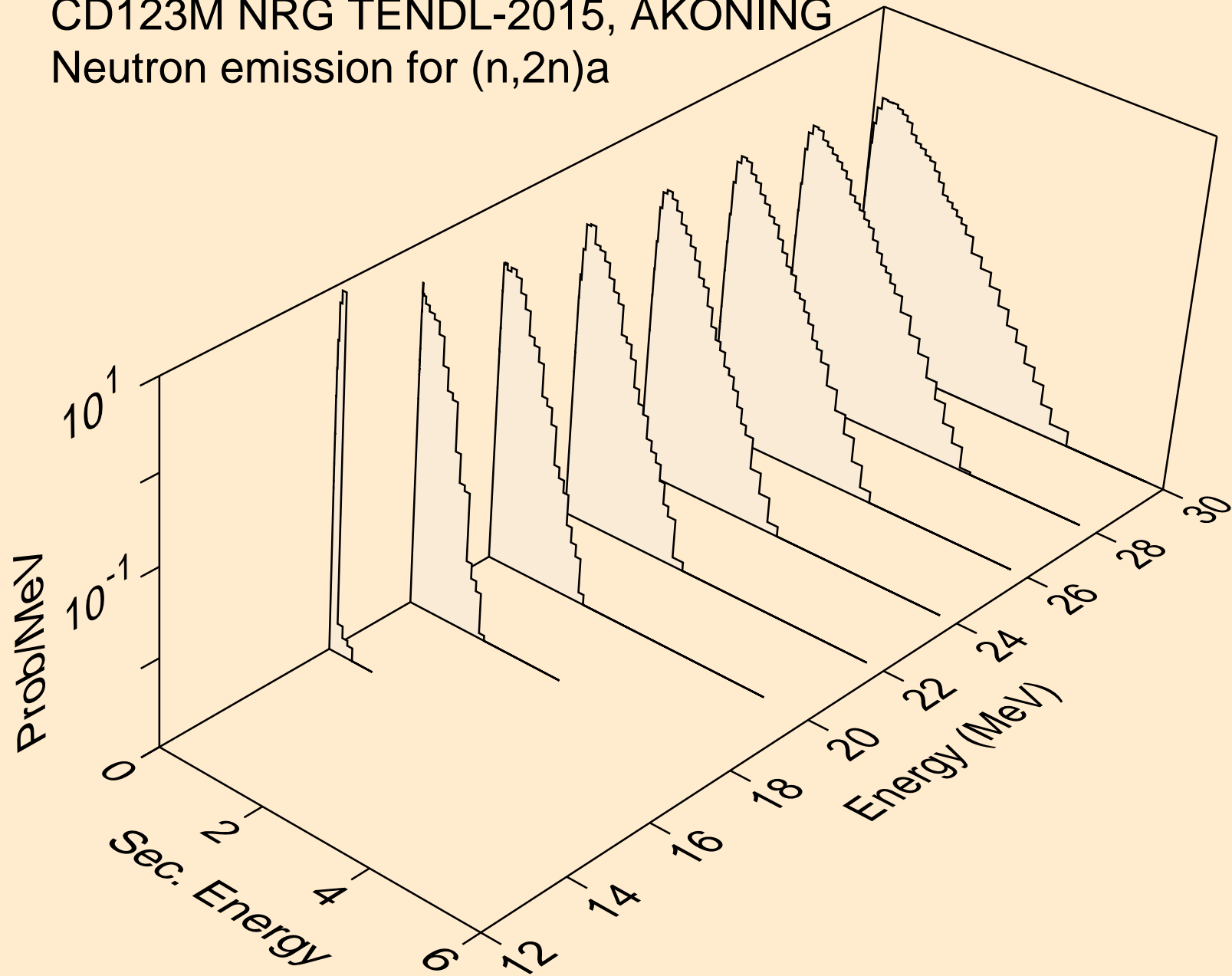
CD123M NRG TENDL-2015, AKONING
Neutron emission for (n,3n)



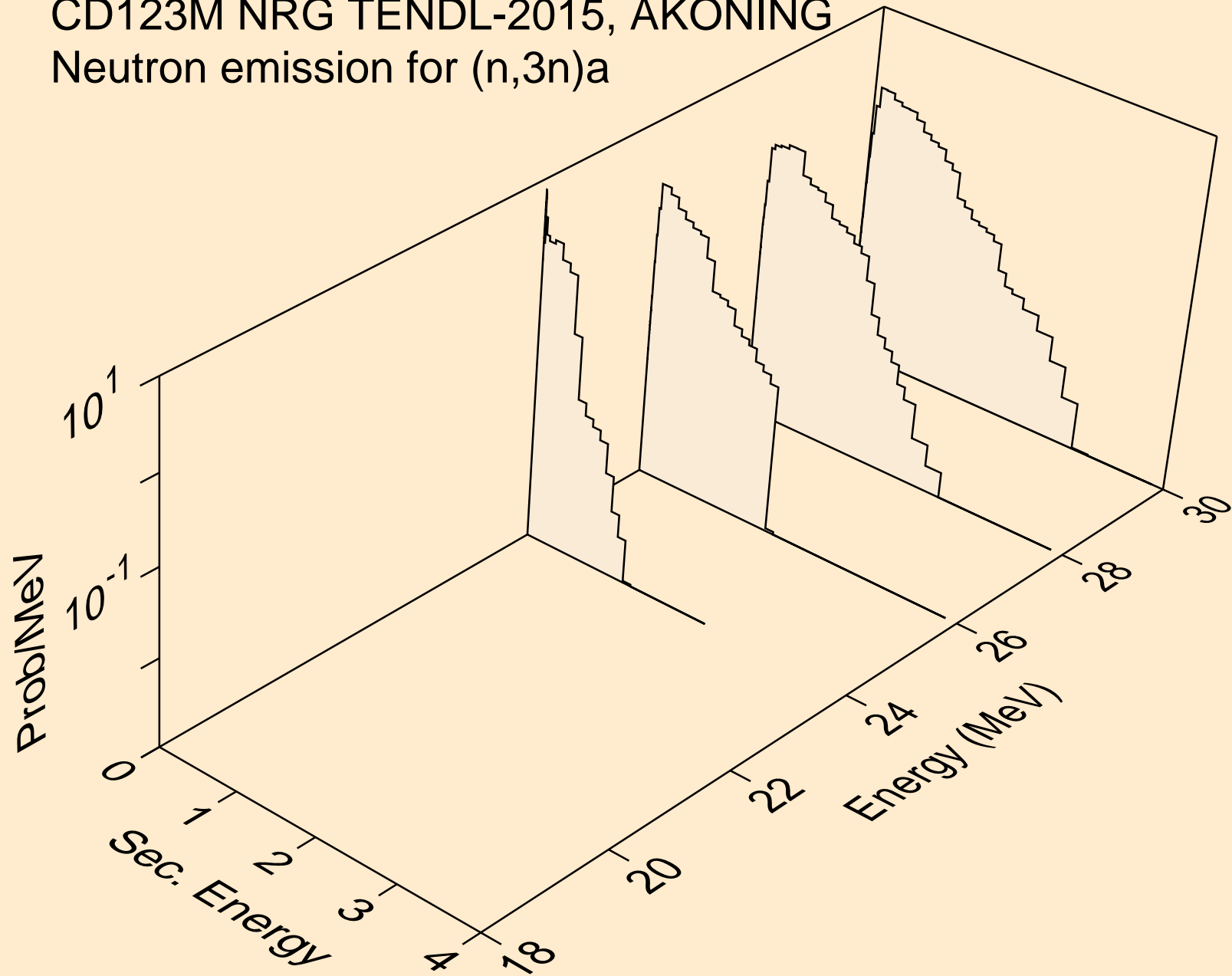
CD123M NRG TENDL-2015, AKONING
Neutron emission for (n,n*)a



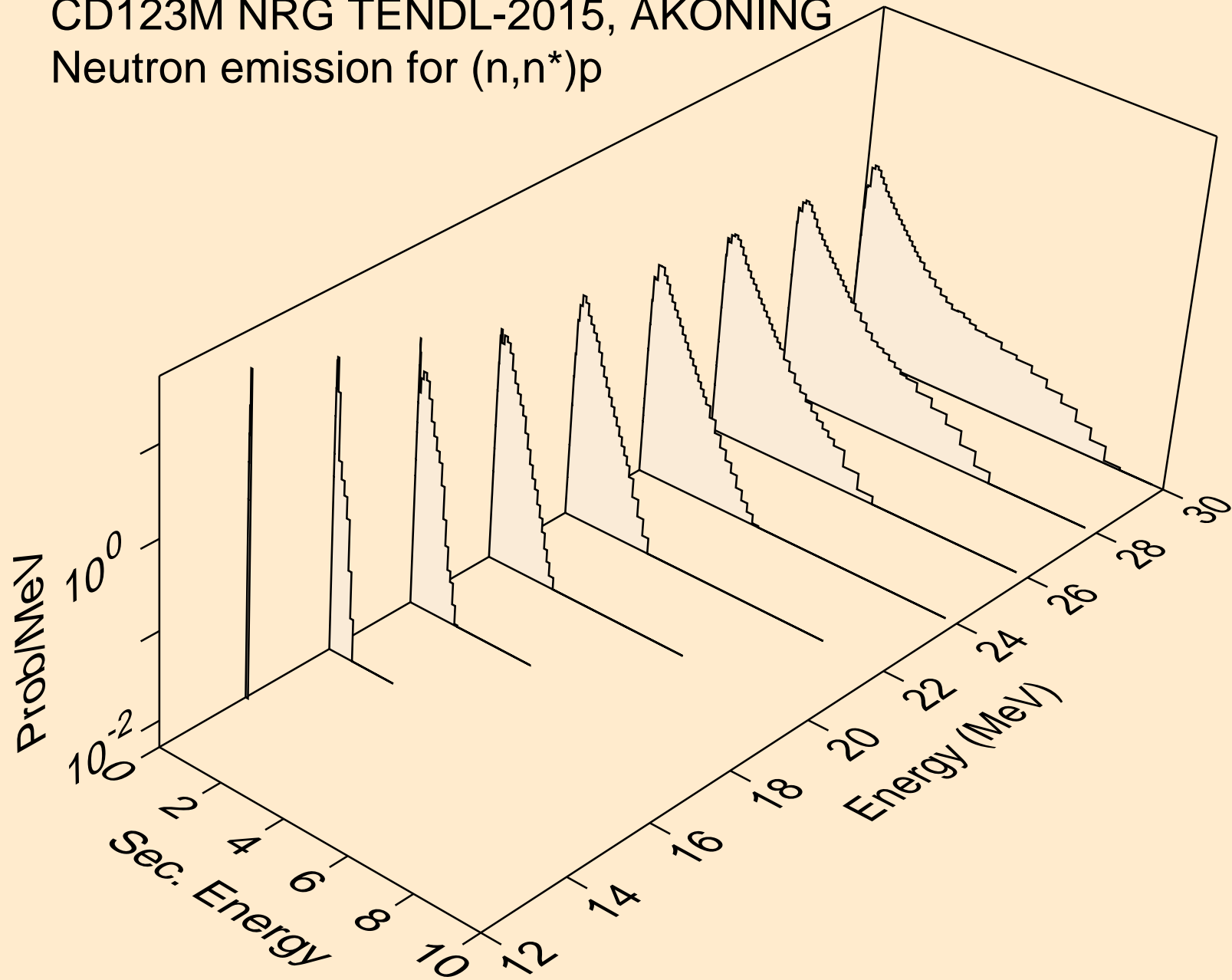
CD123M NRG TENDL-2015, AKONING
Neutron emission for (n,2n)a



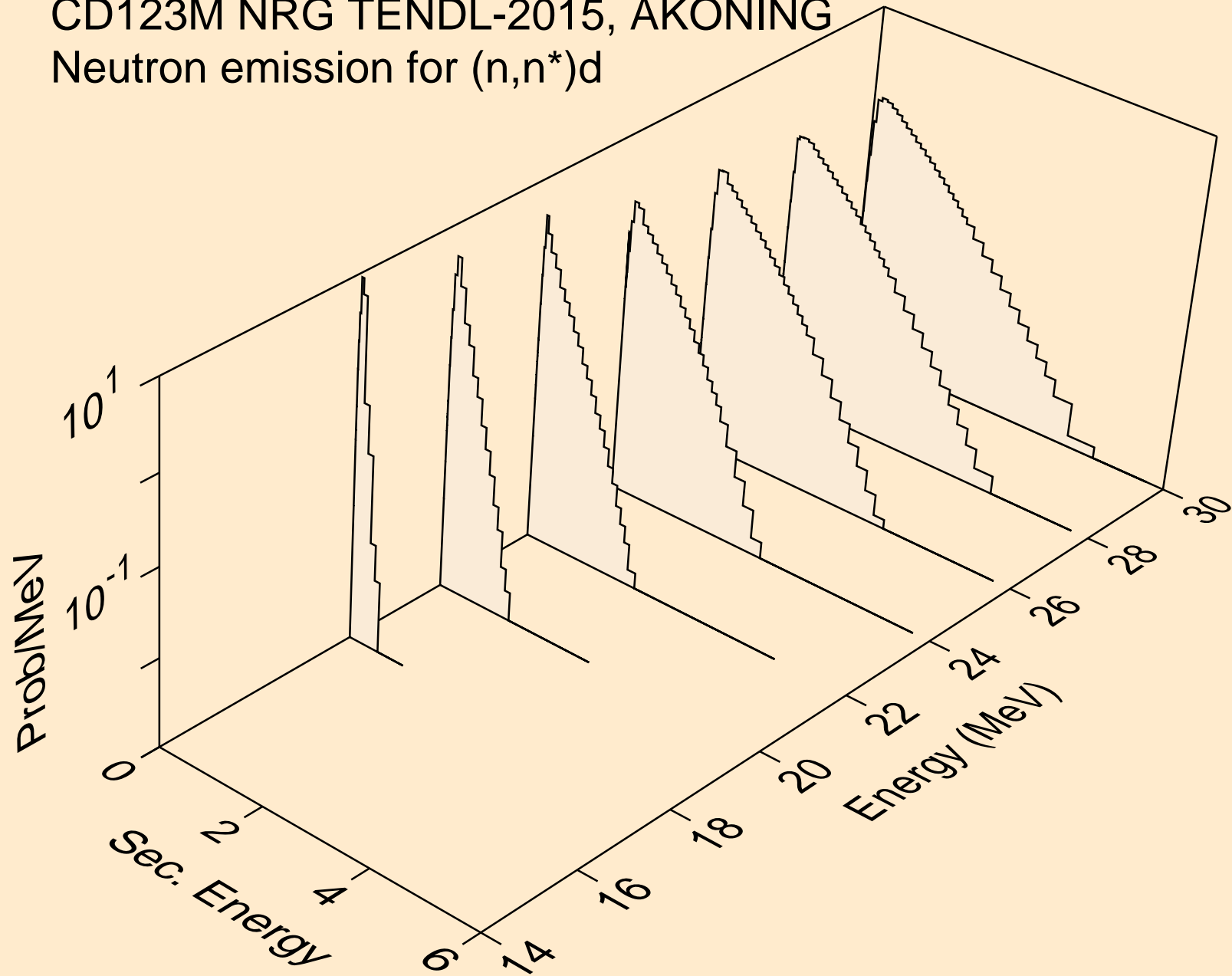
CD123M NRG TENDL-2015, AKONING
Neutron emission for (n,3n)a



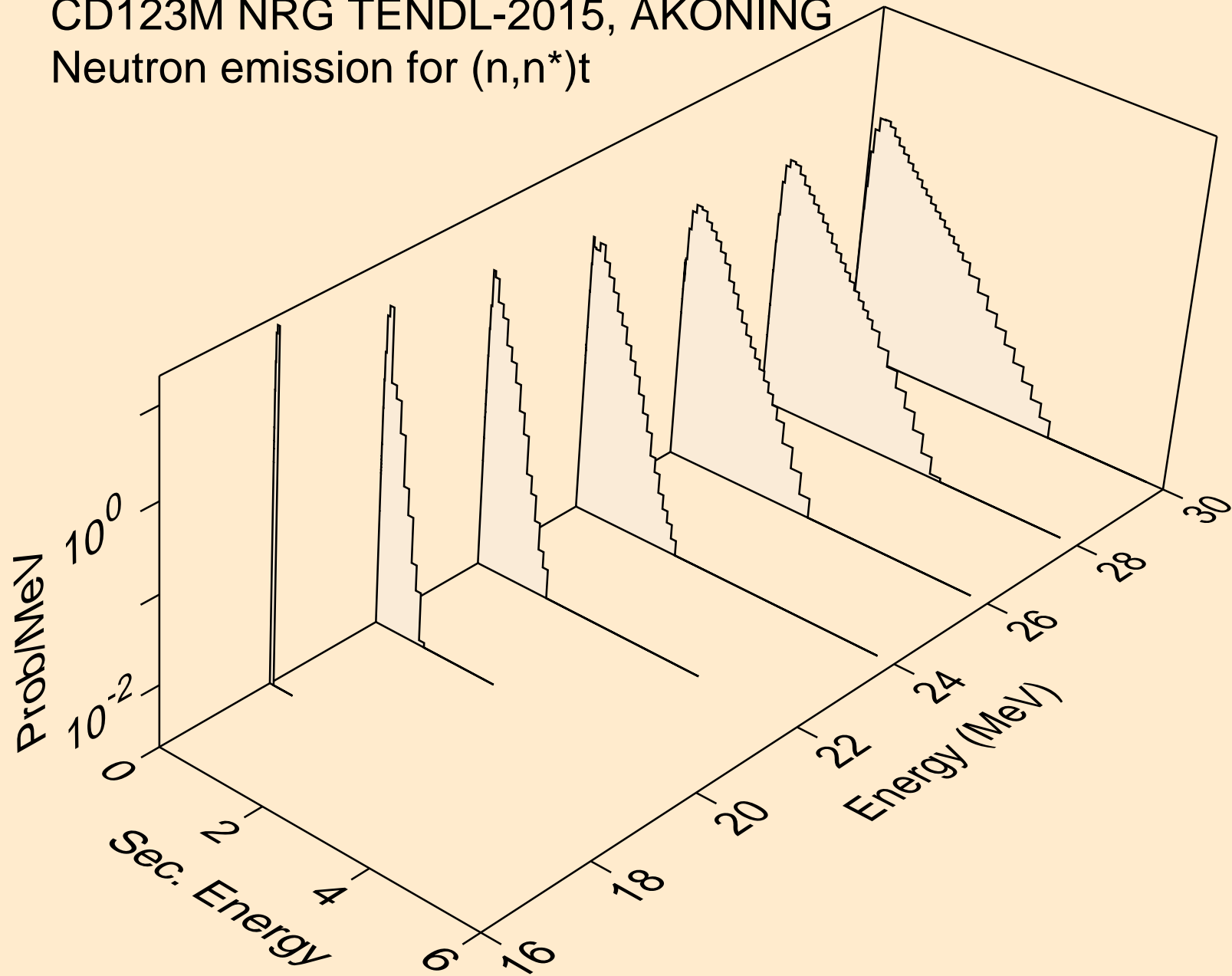
CD123M NRG TENDL-2015, AKONING
Neutron emission for (n,n*)p



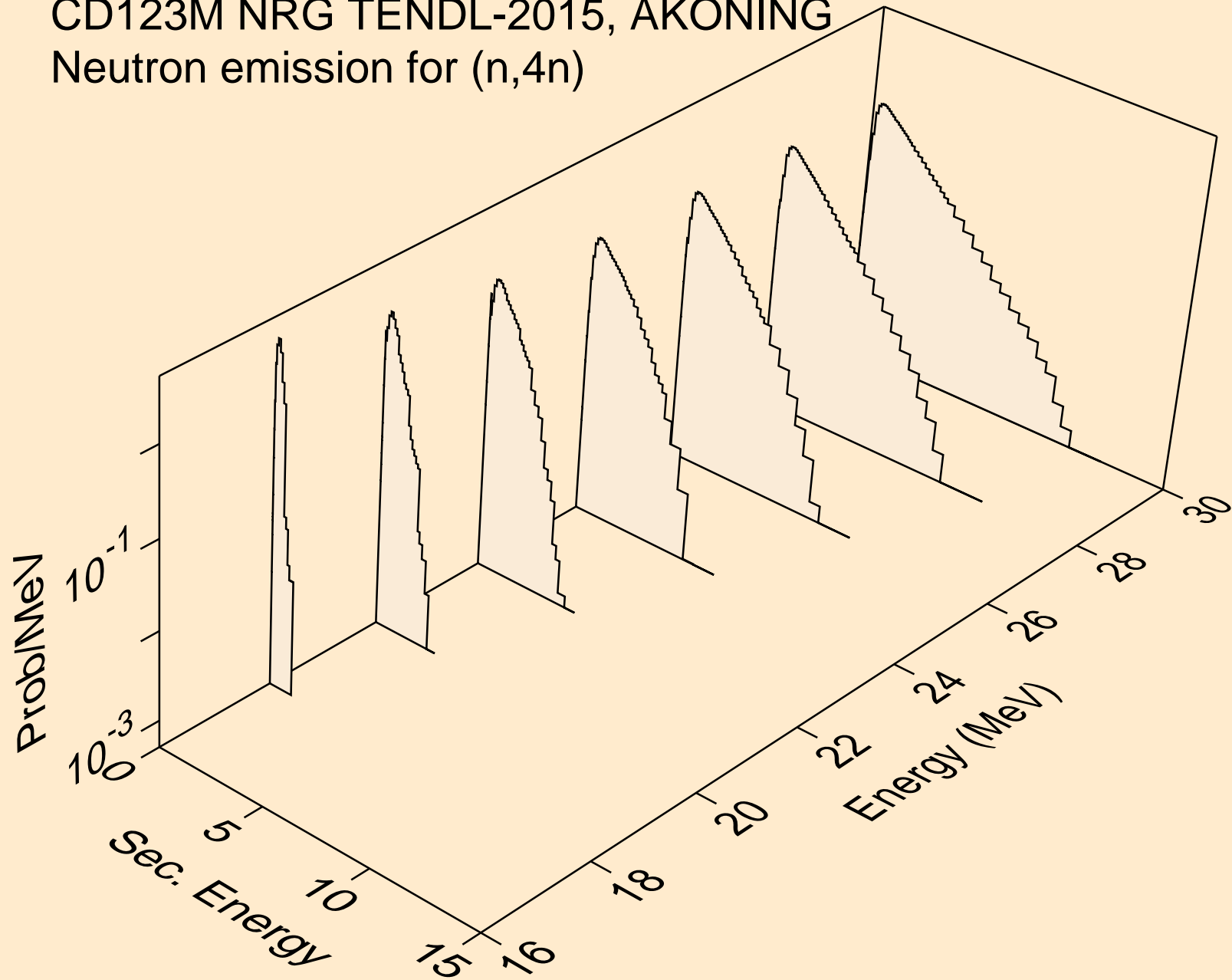
CD123M NRG TENDL-2015, AKONING
Neutron emission for (n,n*)d



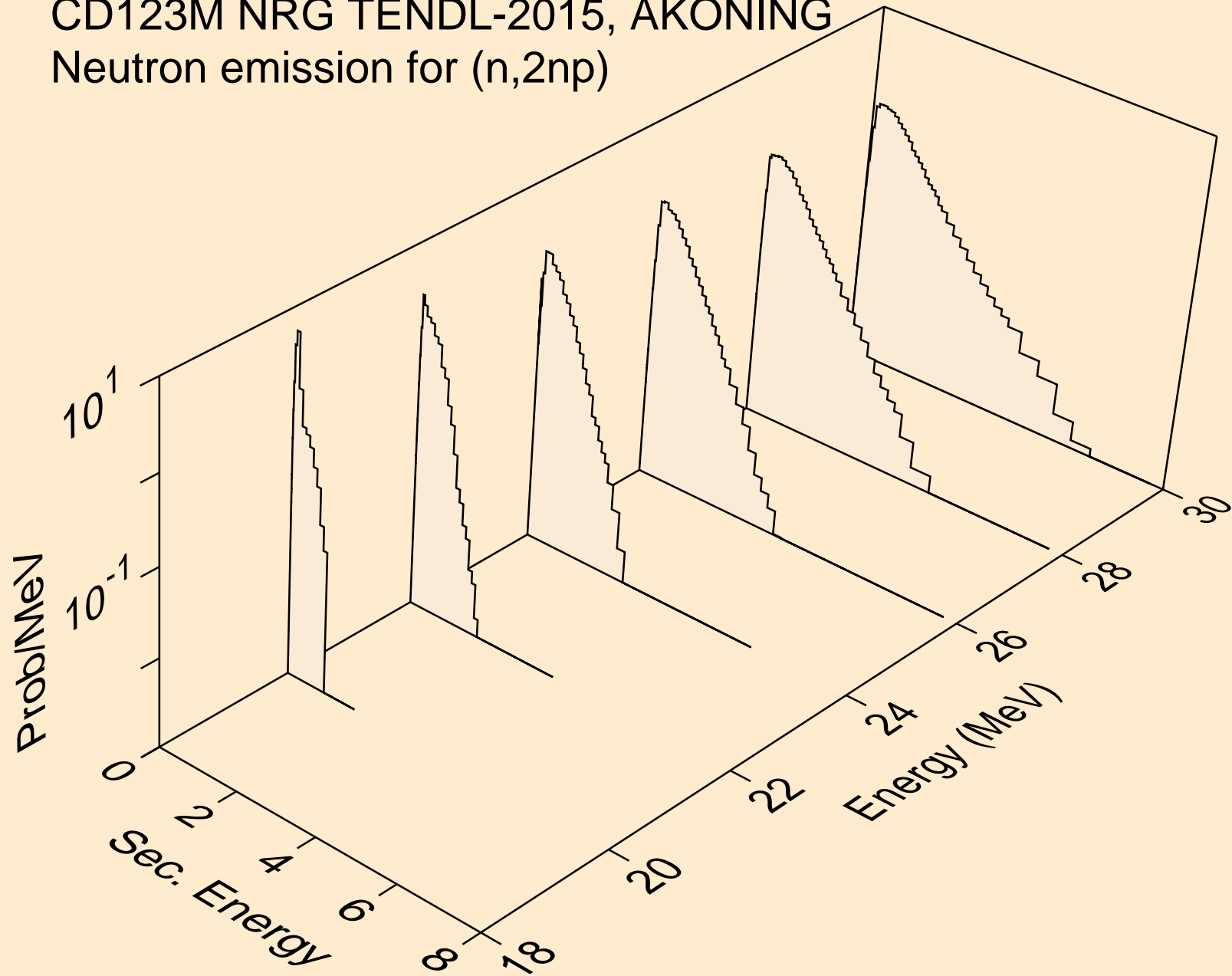
CD123M NRG TENDL-2015, AKONING
Neutron emission for (n,n*)t



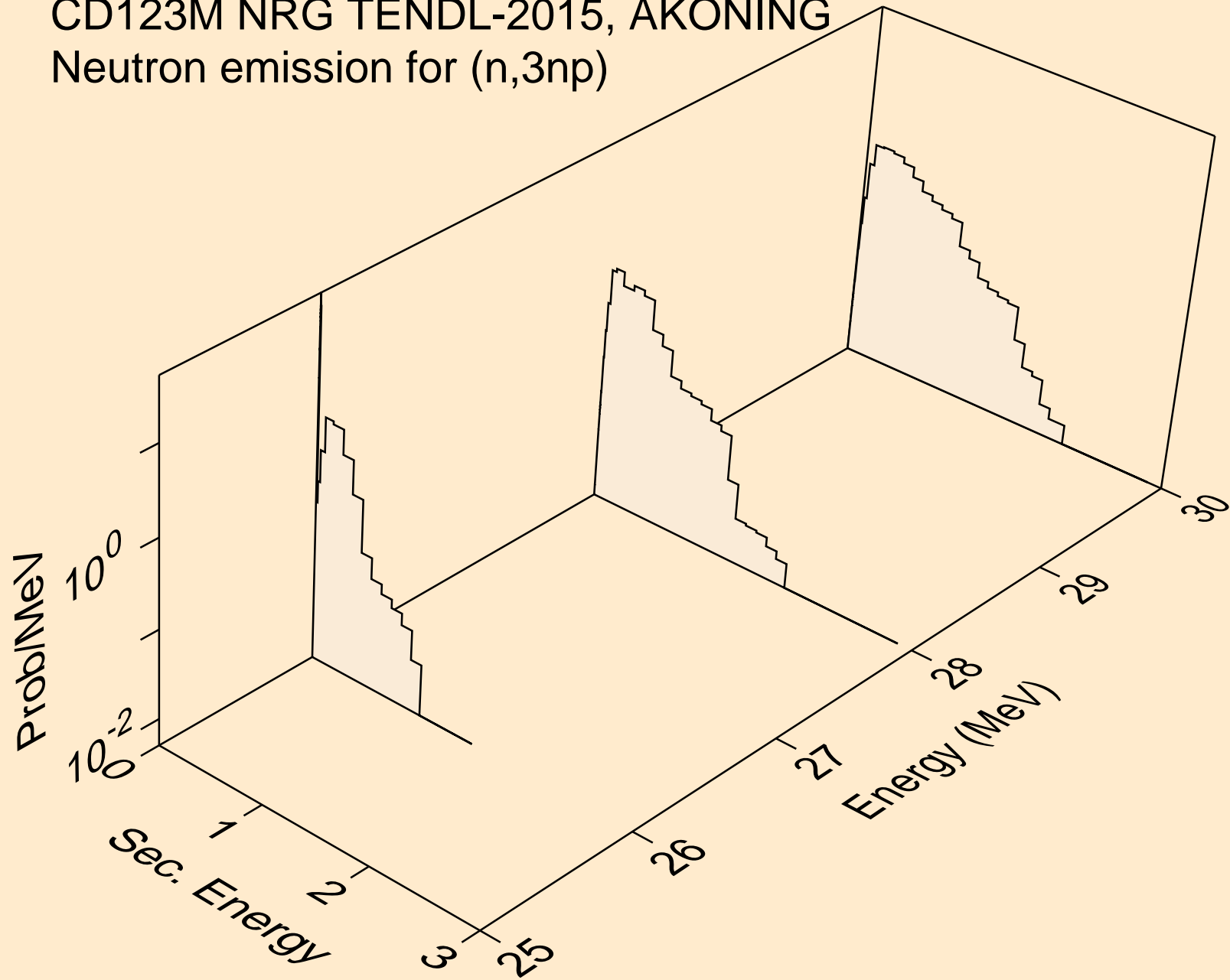
CD123M NRG TENDL-2015, AKONING
Neutron emission for (n,4n)



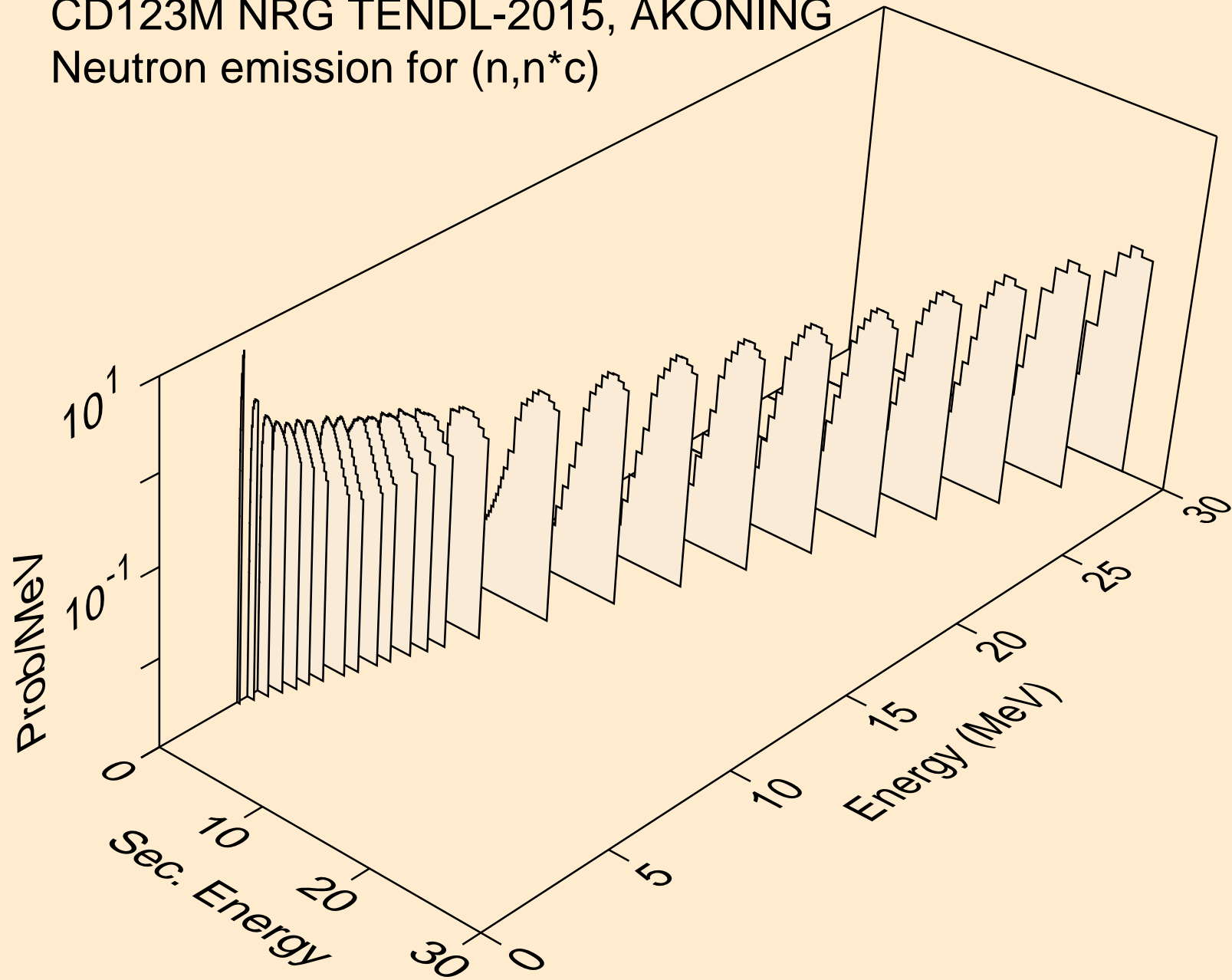
CD123M NRG TENDL-2015, AKONING
Neutron emission for (n,2np)



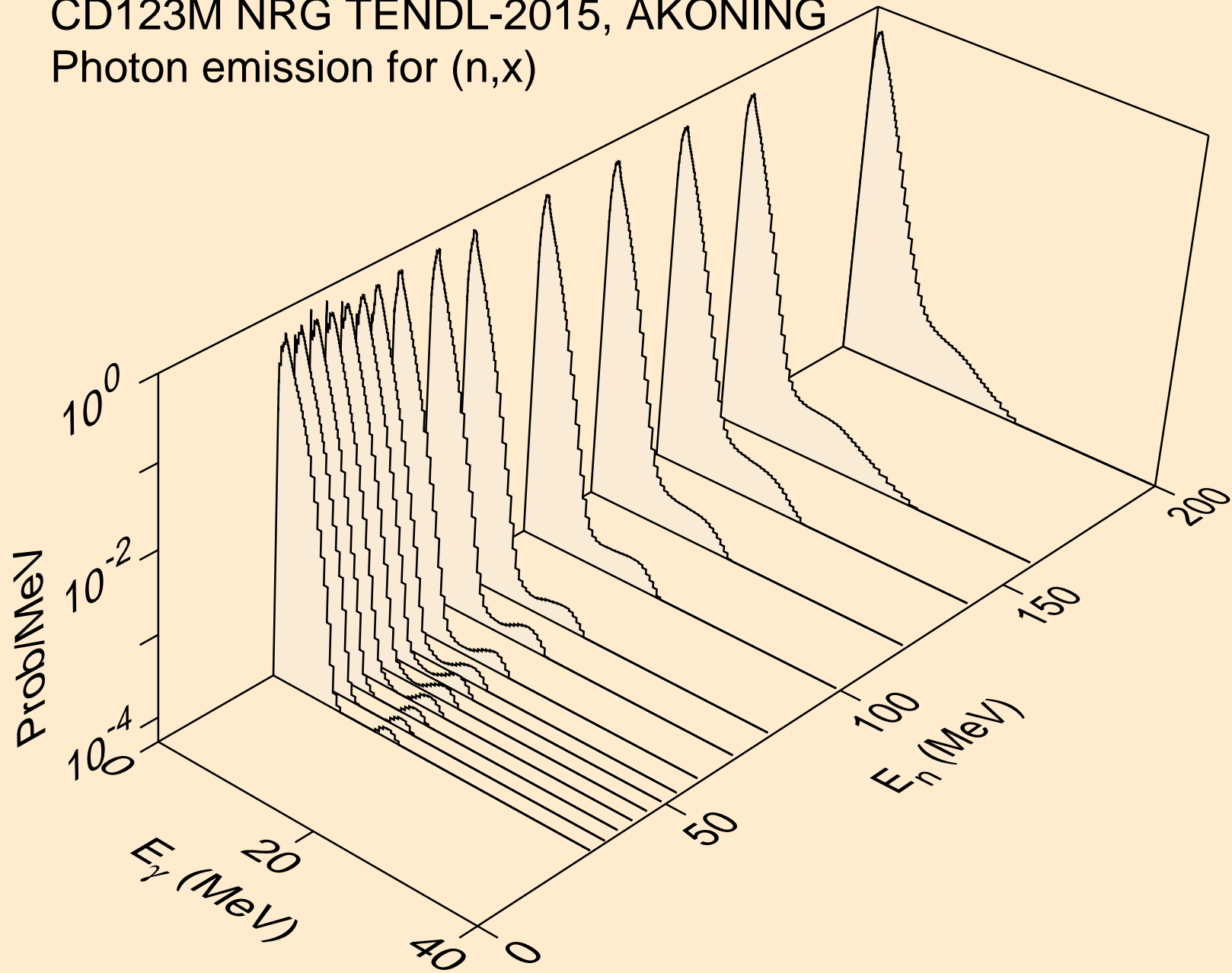
CD123M NRG TENDL-2015, AKONING
Neutron emission for (n,3np)



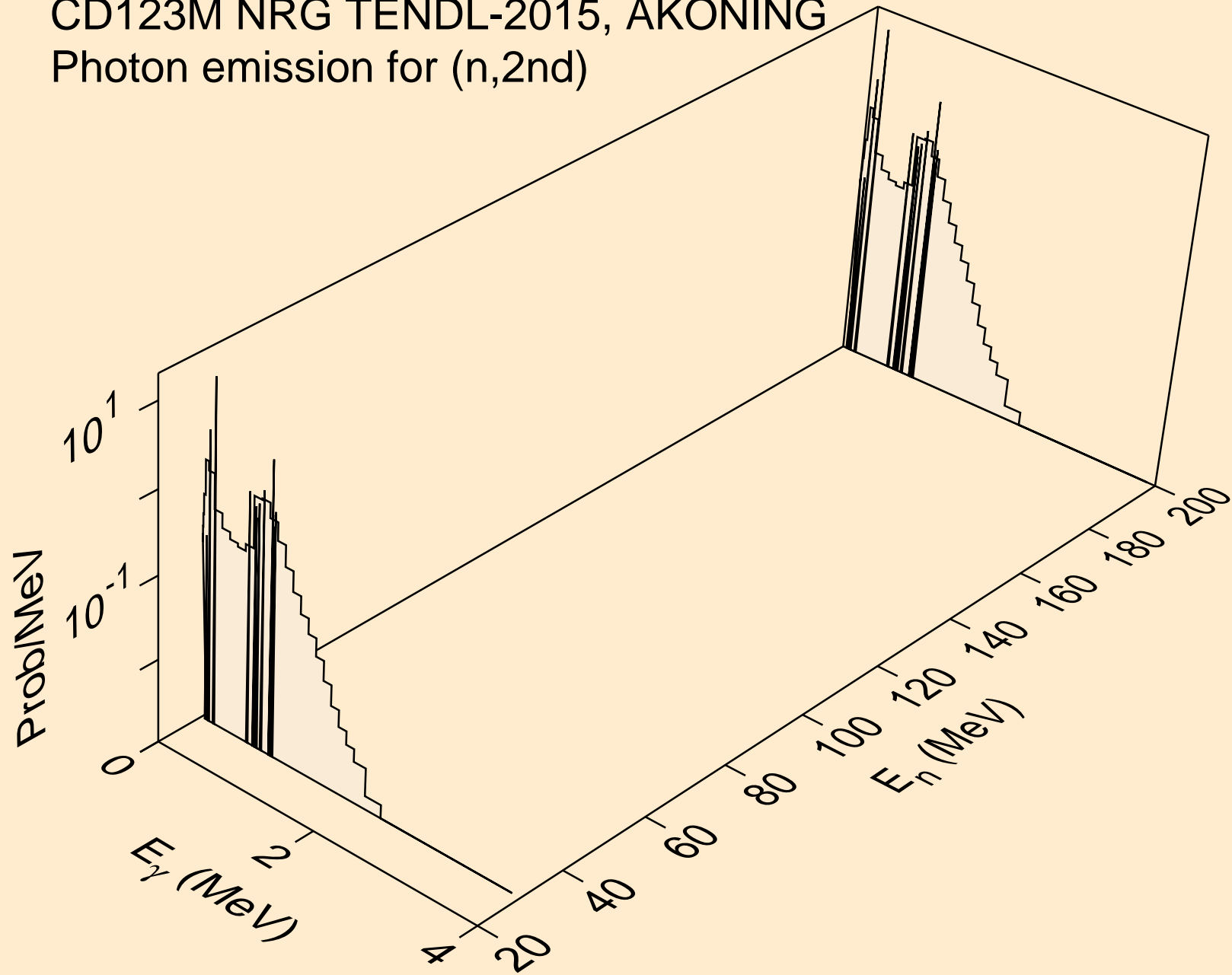
CD123M NRG TENDL-2015, AKONING
Neutron emission for (n,n*c)



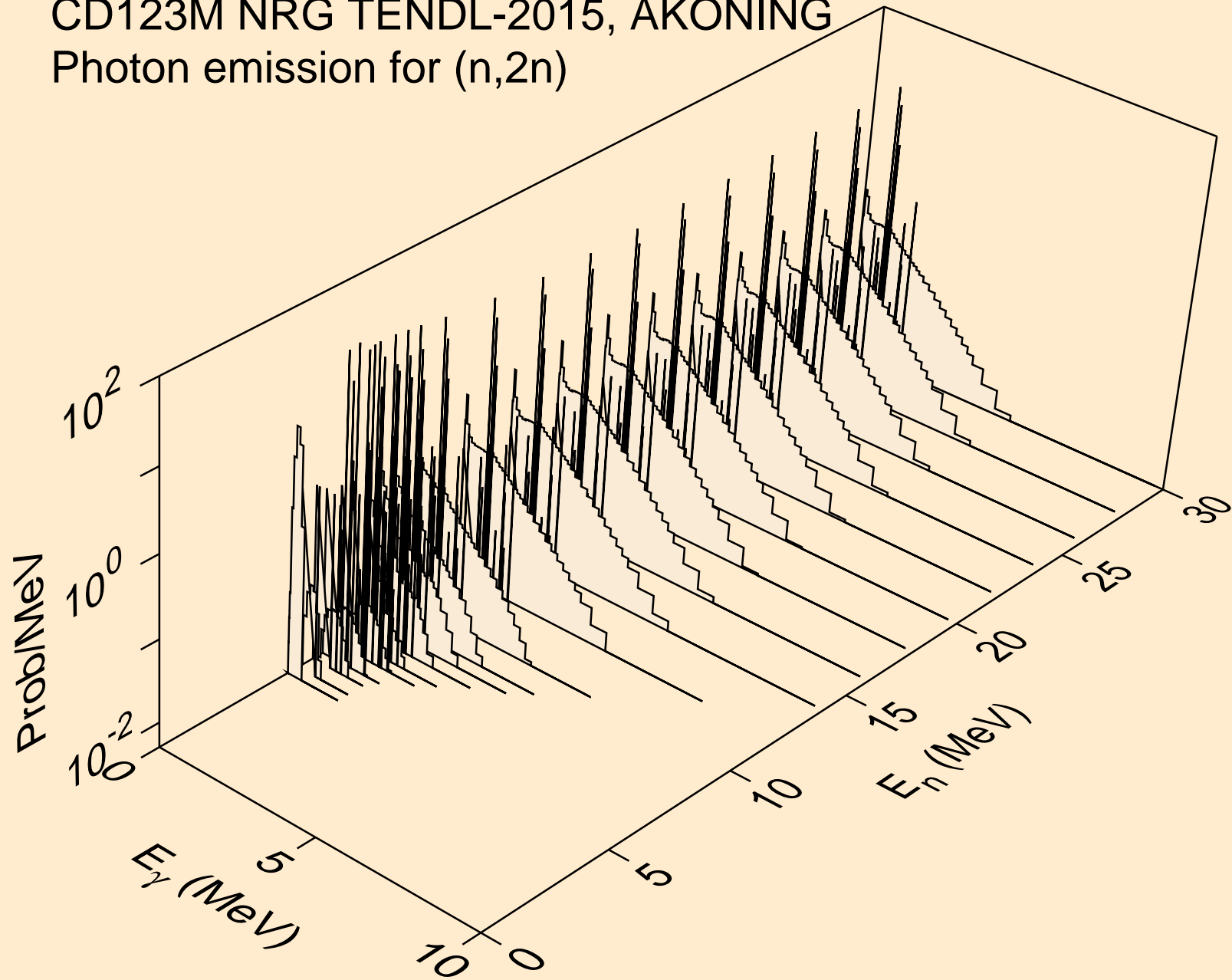
CD123M NRG TENDL-2015, AKONING
Photon emission for (n,x)



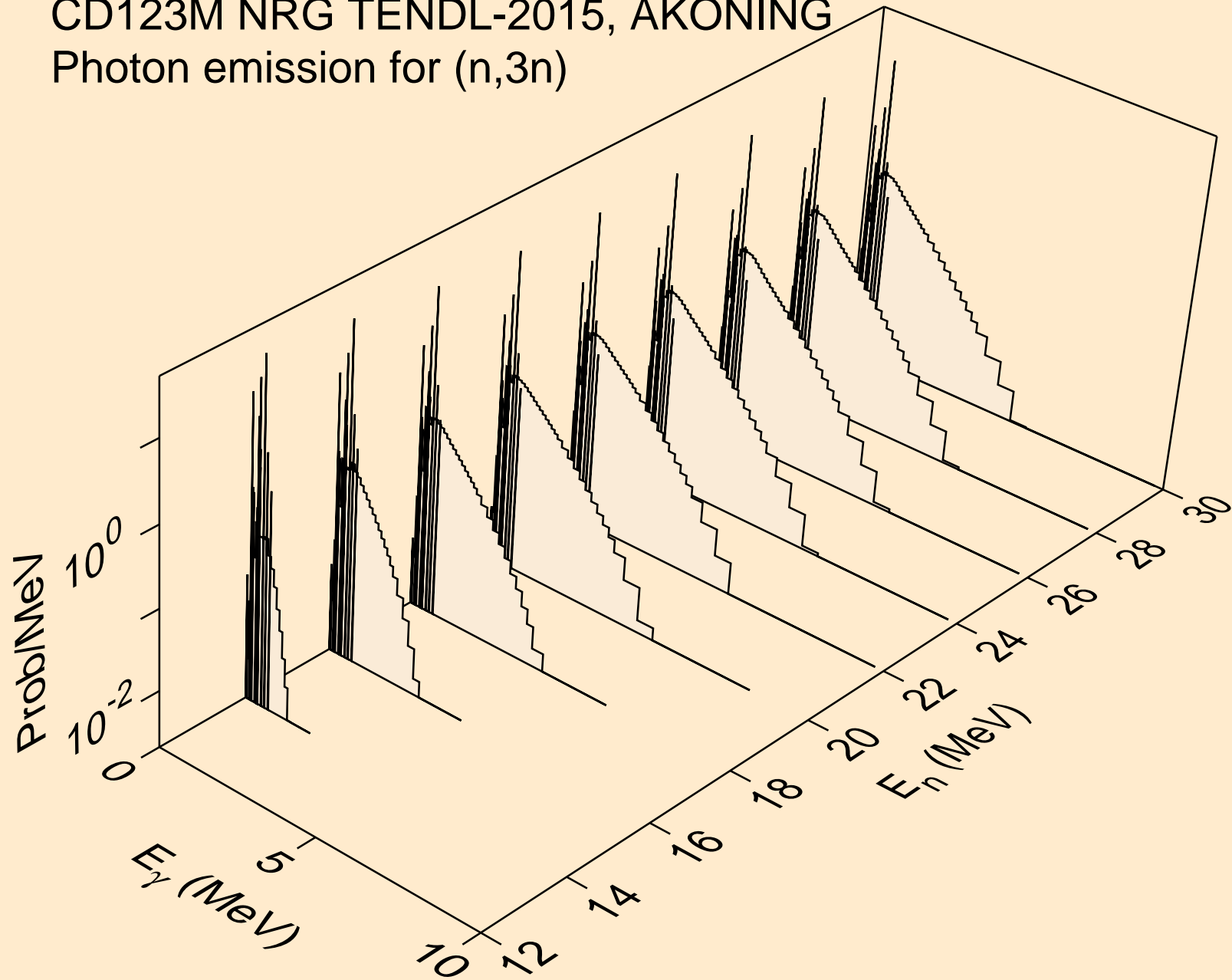
CD123M NRG TENDL-2015, AKONING
Photon emission for (n,2nd)



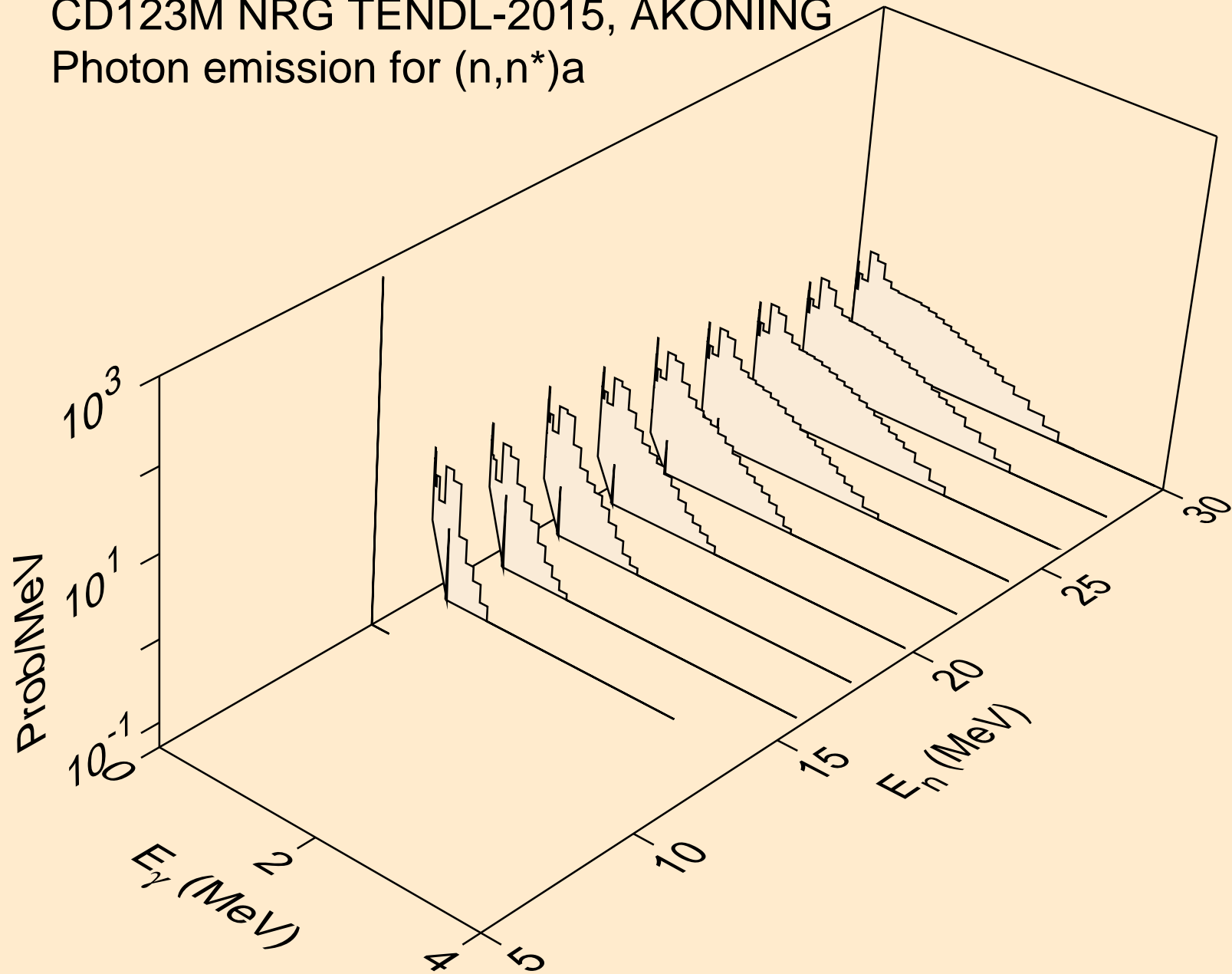
CD123M NRG TENDL-2015, AKONING
Photon emission for (n,2n)



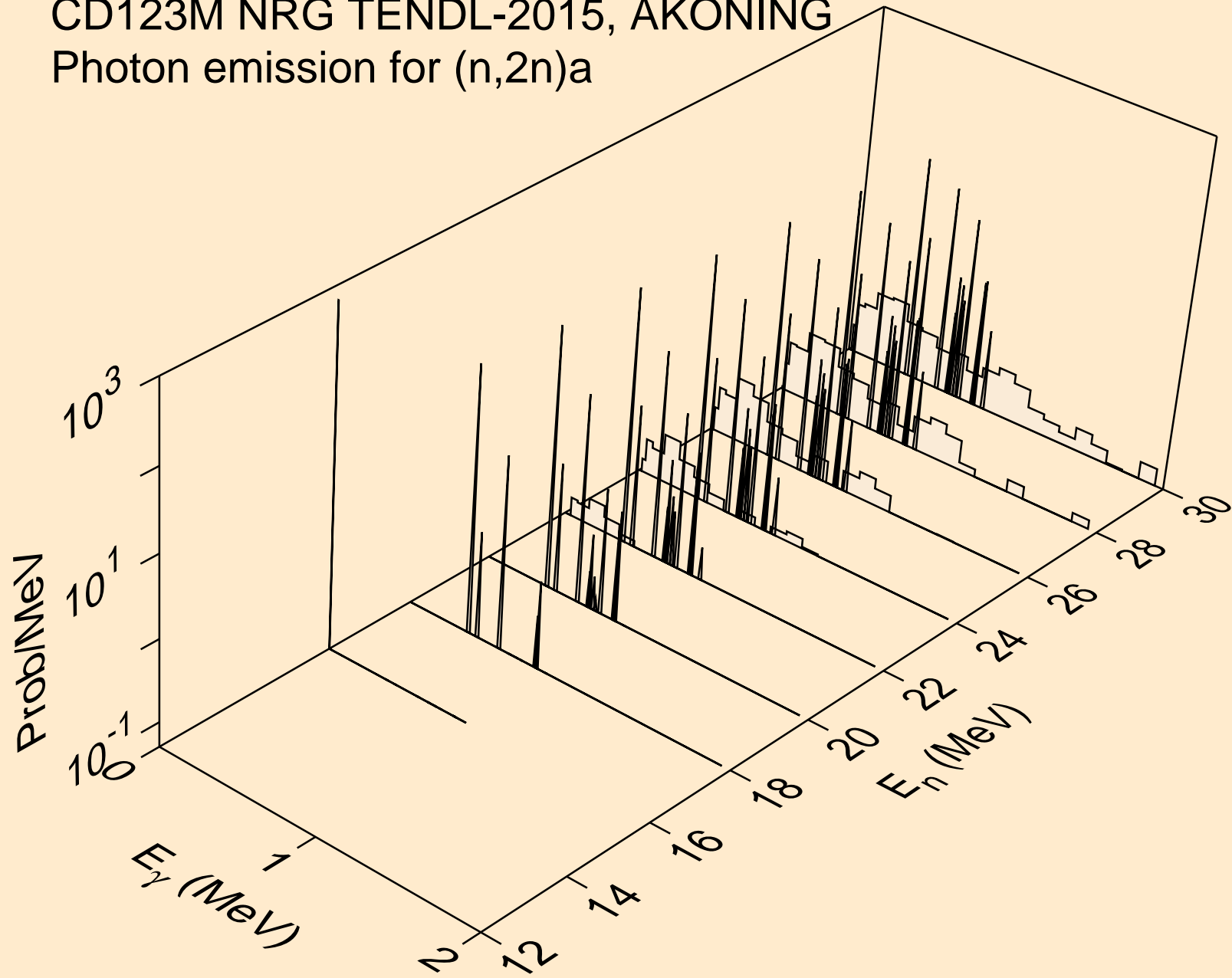
CD123M NRG TENDL-2015, AKONING
Photon emission for (n,3n)



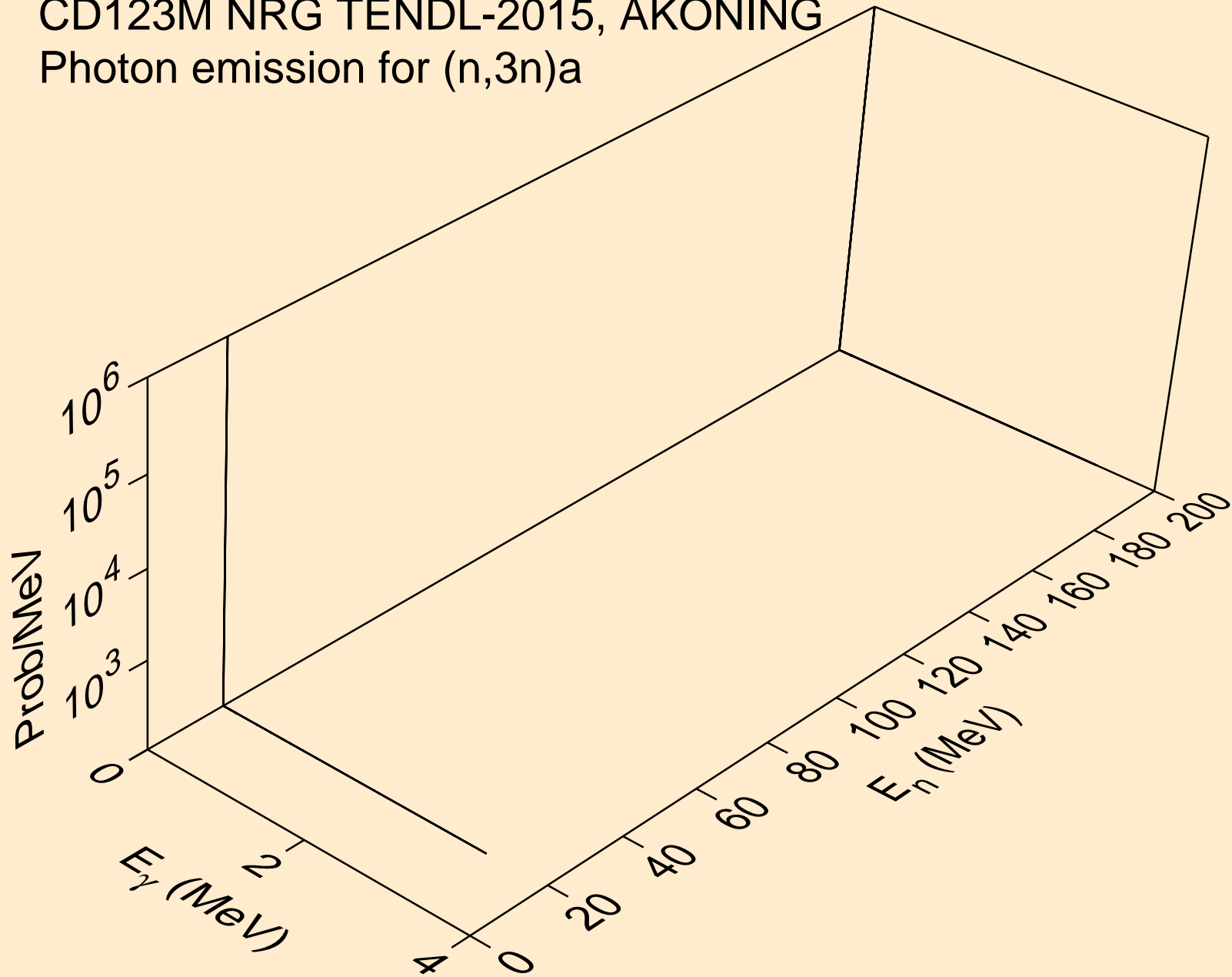
CD123M NRG TENDL-2015, AKONING
Photon emission for (n,n*)a



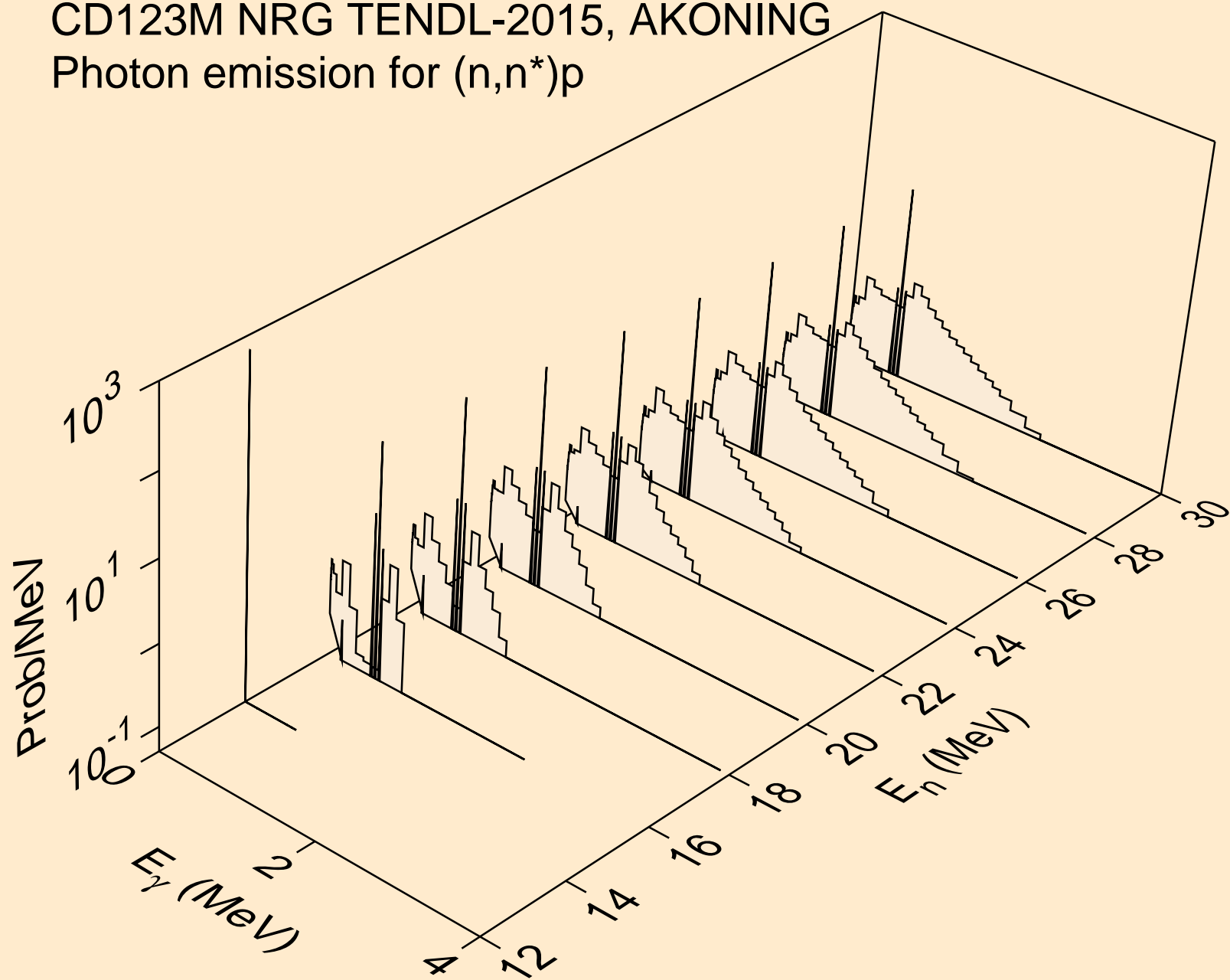
CD123M NRG TENDL-2015, AKONING
Photon emission for (n,2n)a



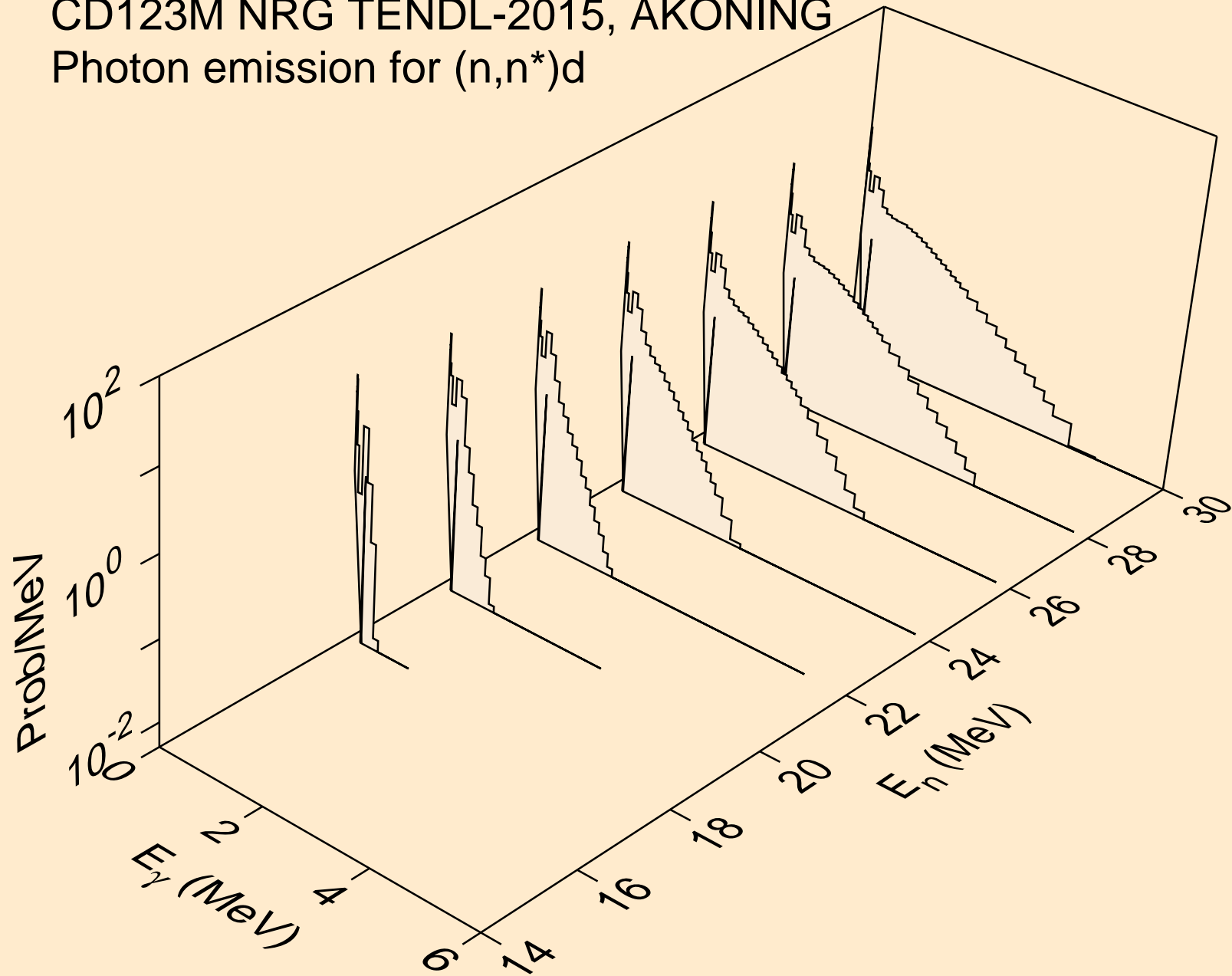
CD123M NRG TENDL-2015, AKONING
Photon emission for (n,3n)a



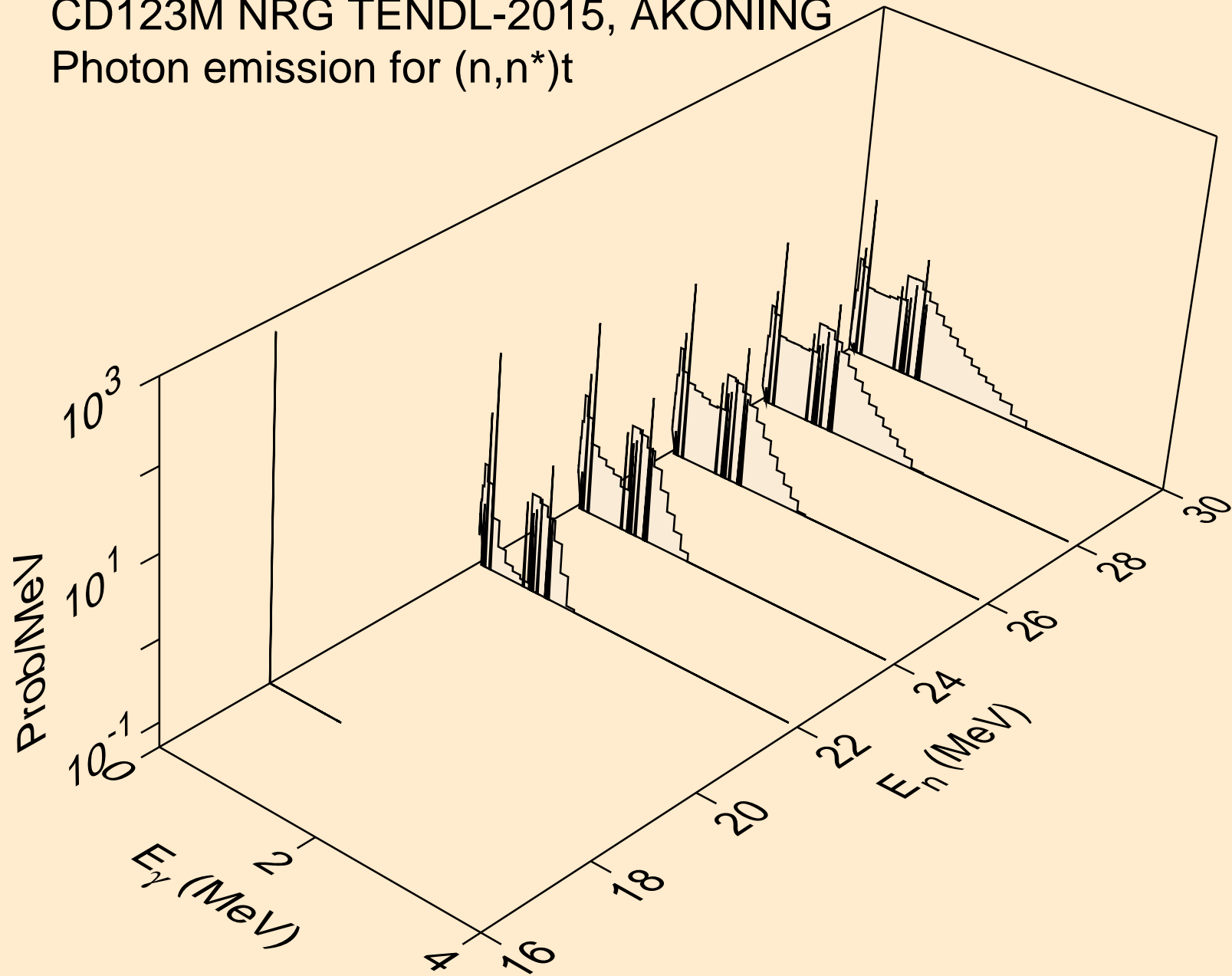
CD123M NRG TENDL-2015, AKONING
Photon emission for (n,n*)p



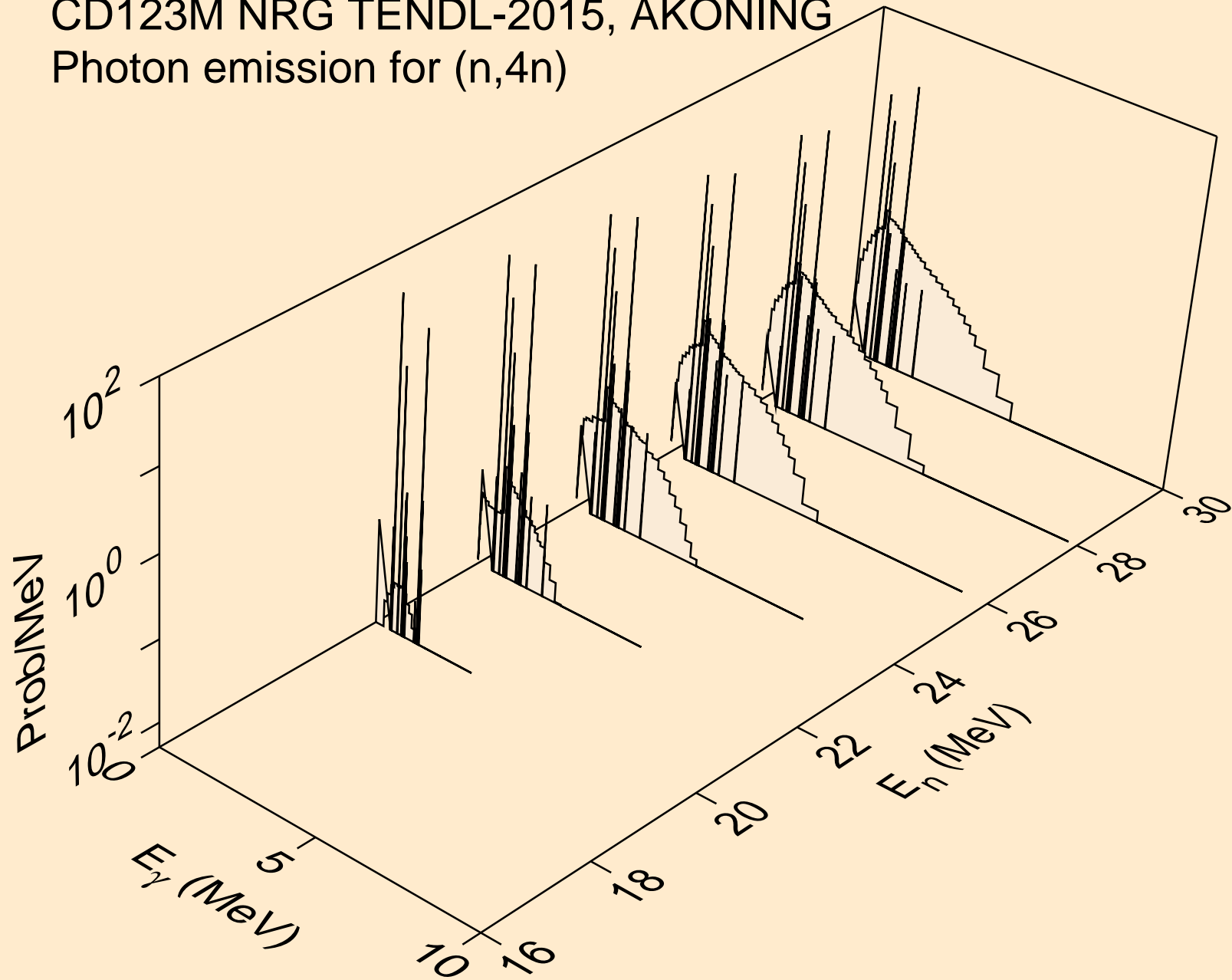
CD123M NRG TENDL-2015, AKONING
Photon emission for (n,n*)d



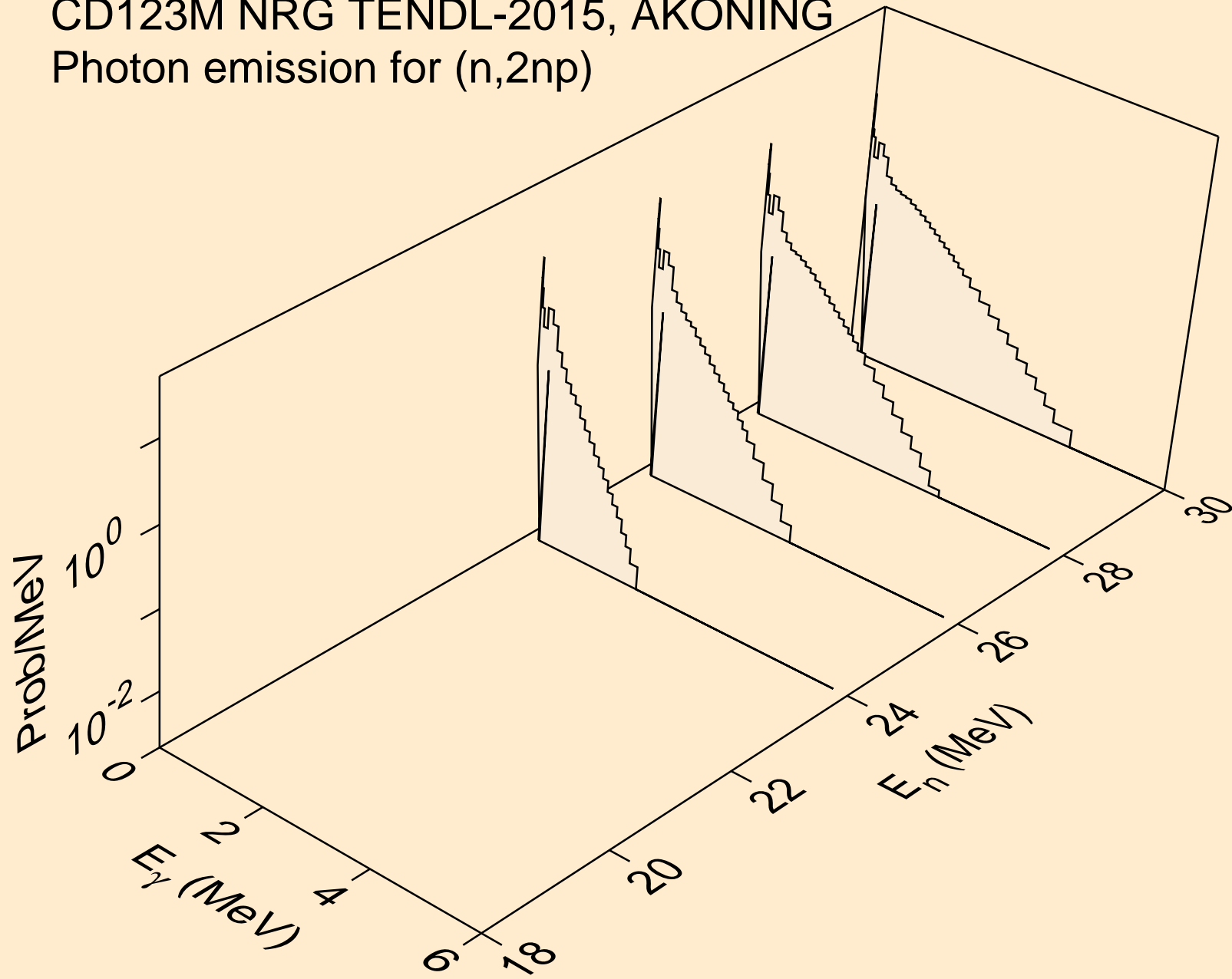
CD123M NRG TENDL-2015, AKONING
Photon emission for (n,n*)t



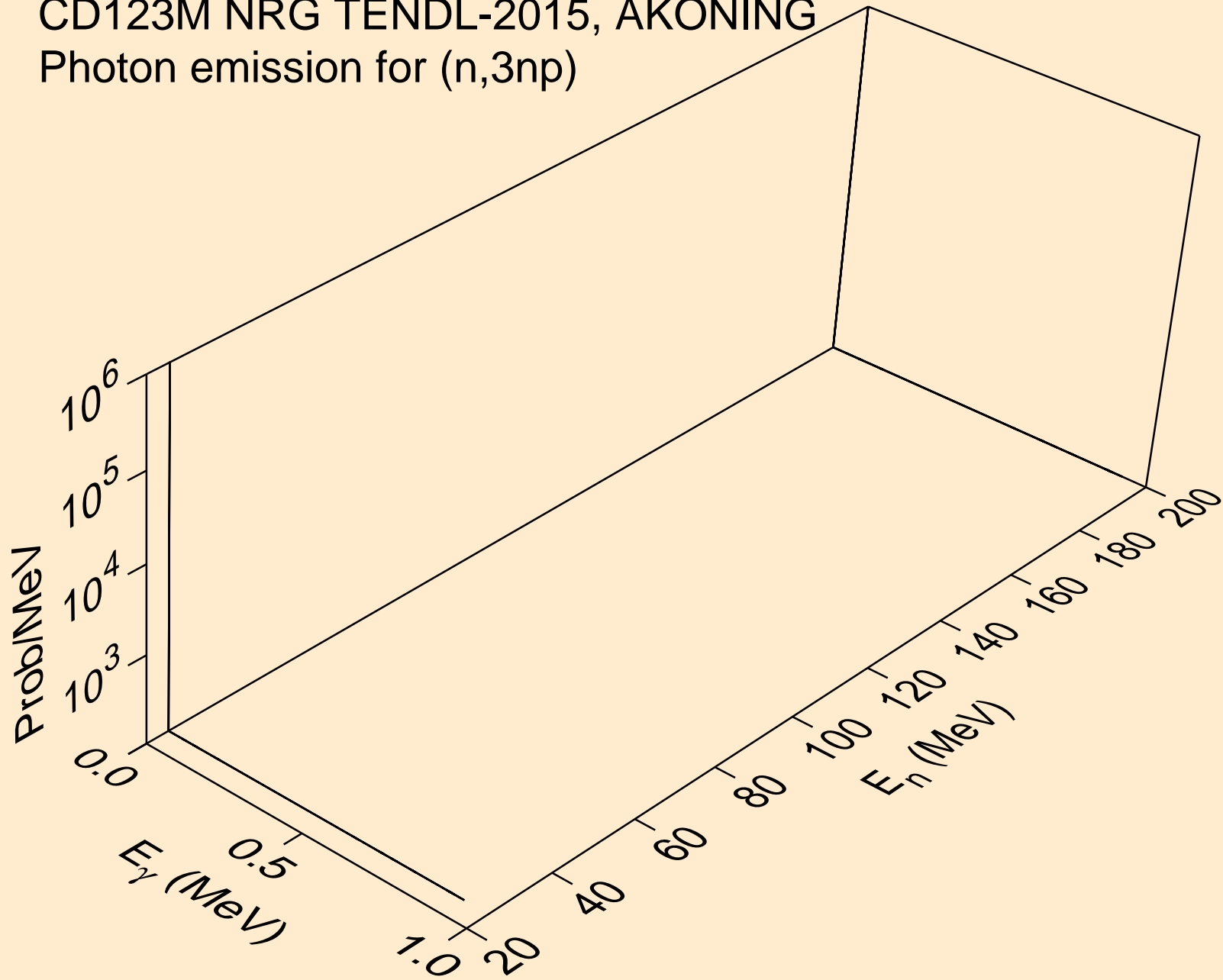
CD123M NRG TENDL-2015, AKONING
Photon emission for (n,4n)



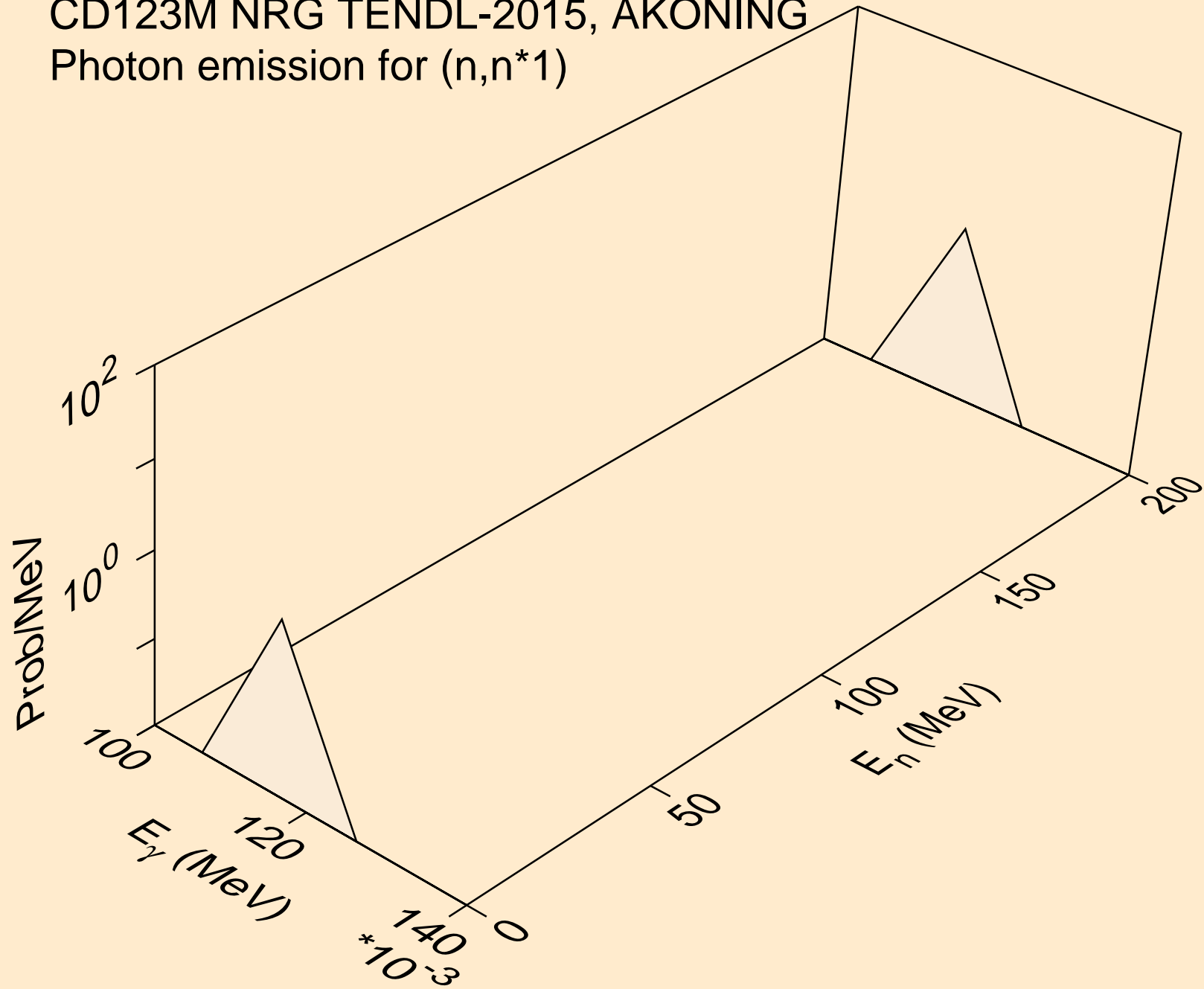
CD123M NRG TENDL-2015, AKONING
Photon emission for (n,2np)



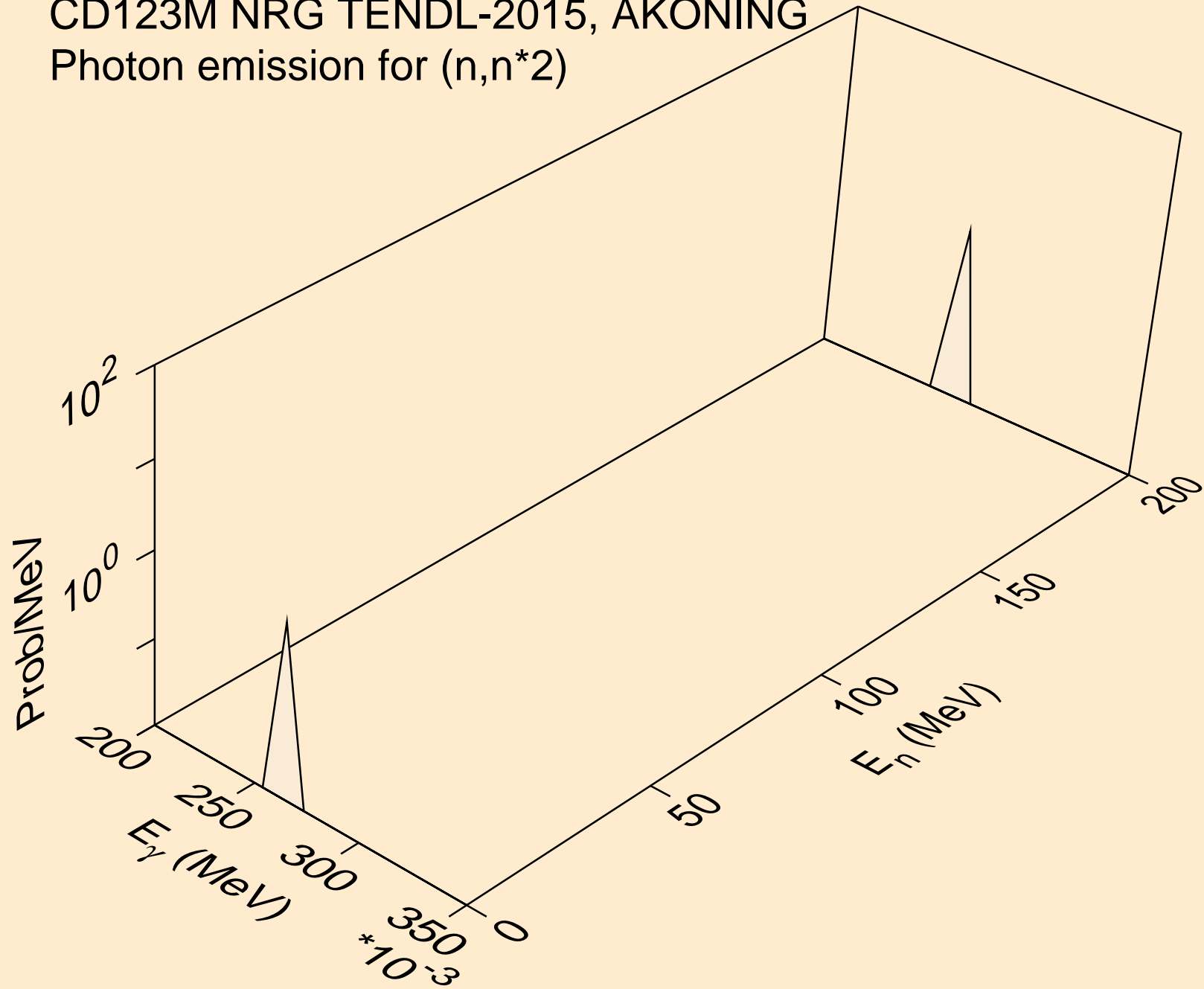
CD123M NRG TENDL-2015, AKONING
Photon emission for (n,3np)



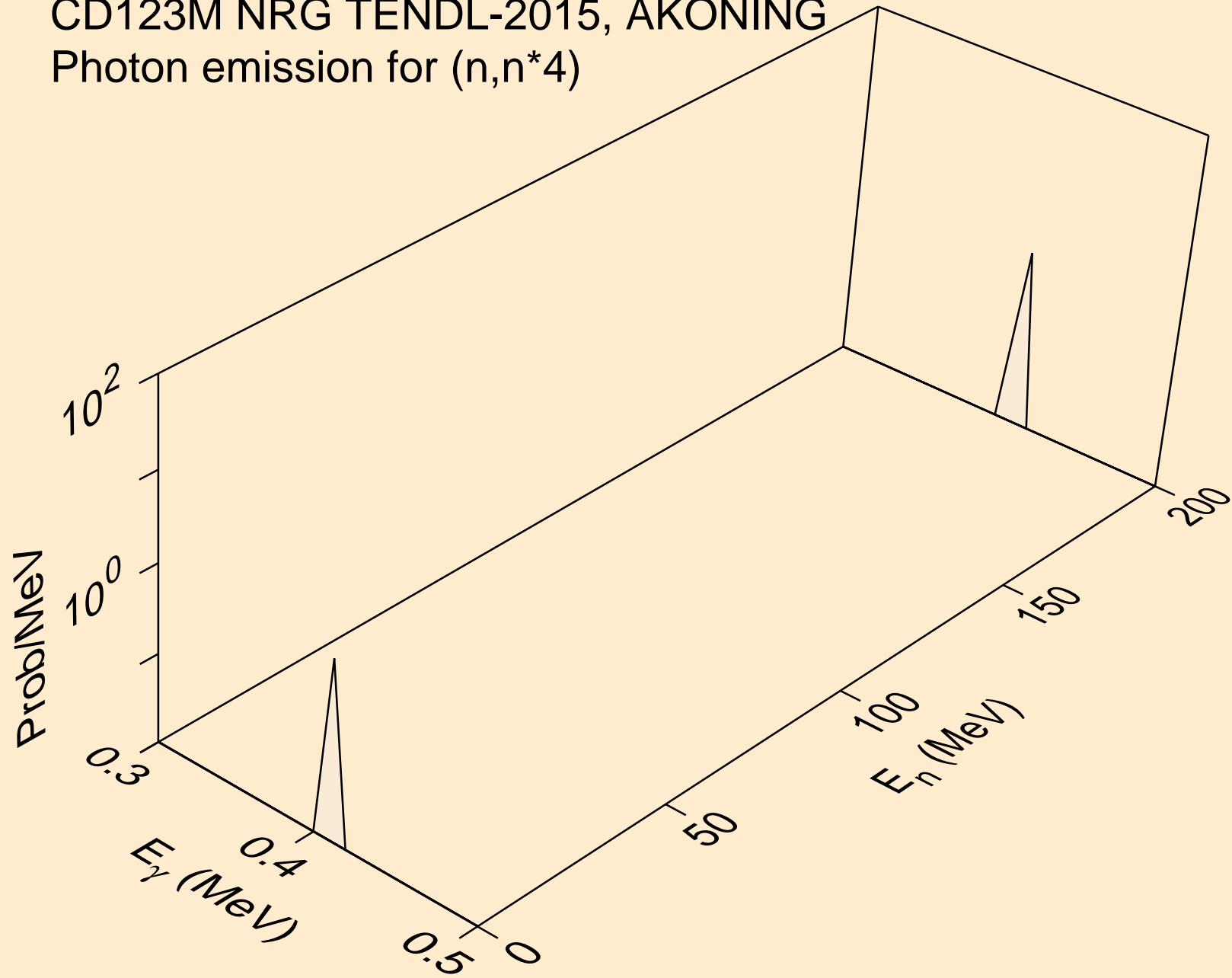
CD123M NRG TENDL-2015, AKONING
Photon emission for (n,n*1)



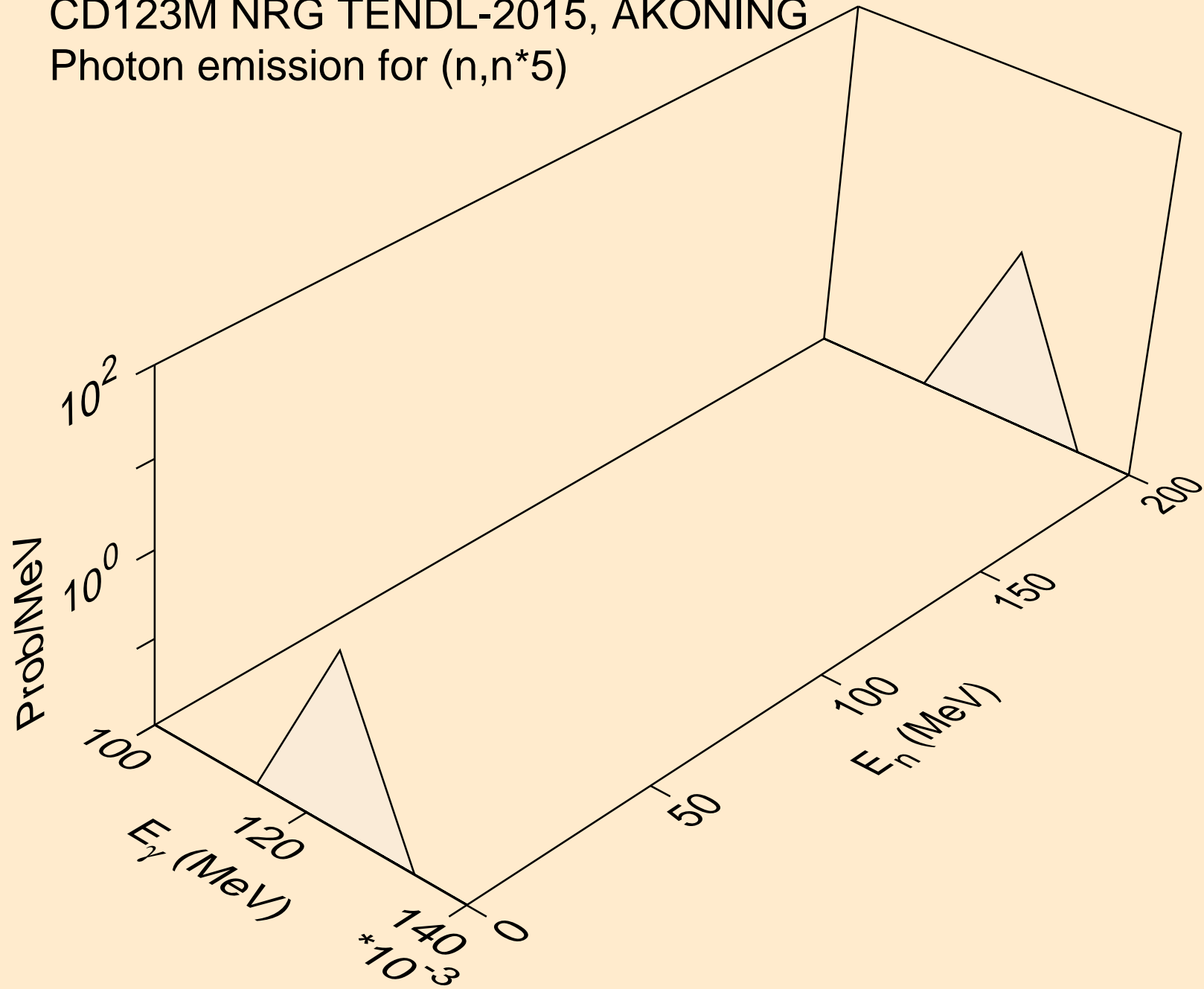
CD123M NRG TENDL-2015, AKONING
Photon emission for (n,n*2)



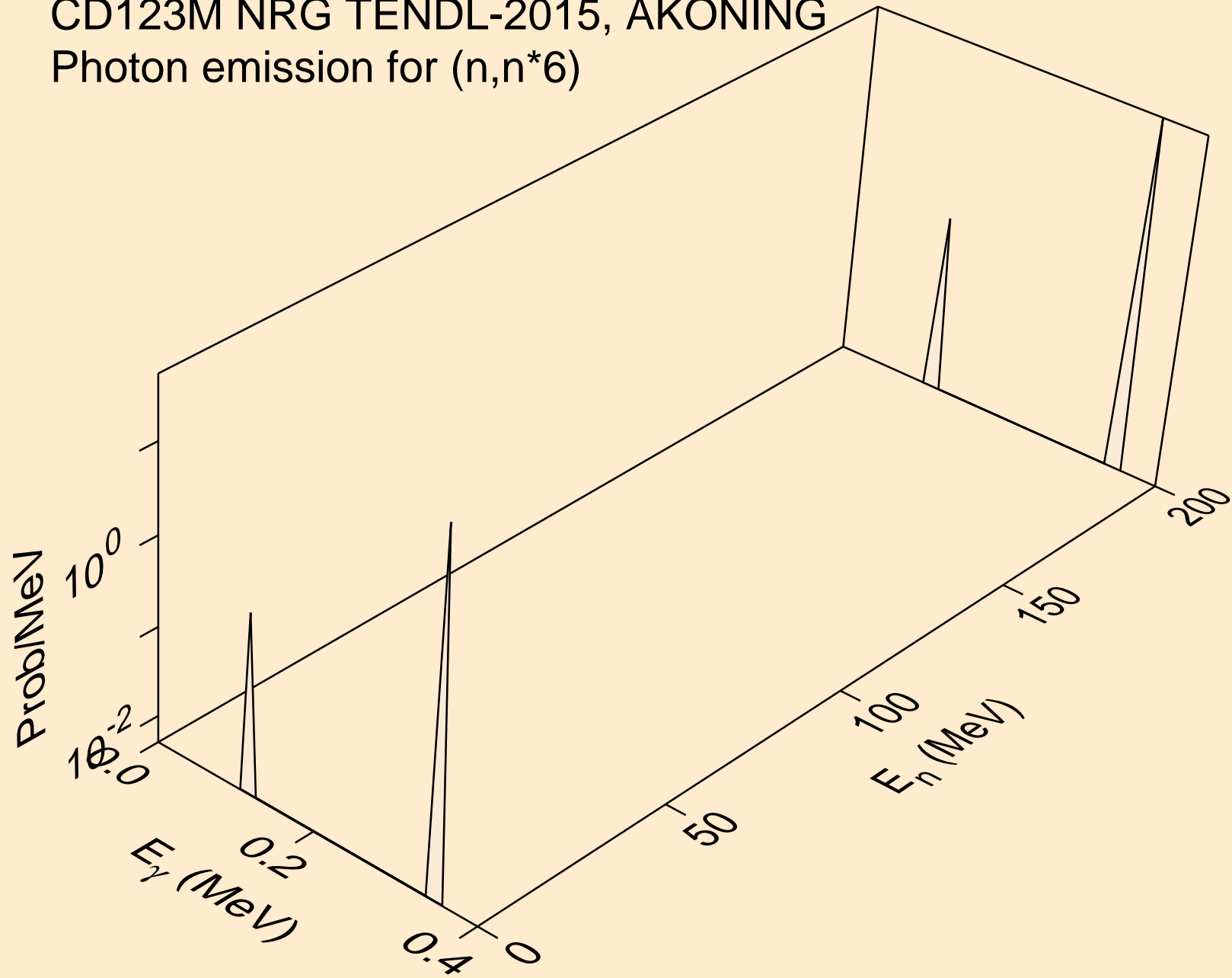
CD123M NRG TENDL-2015, AKONING
Photon emission for (n,n*4)



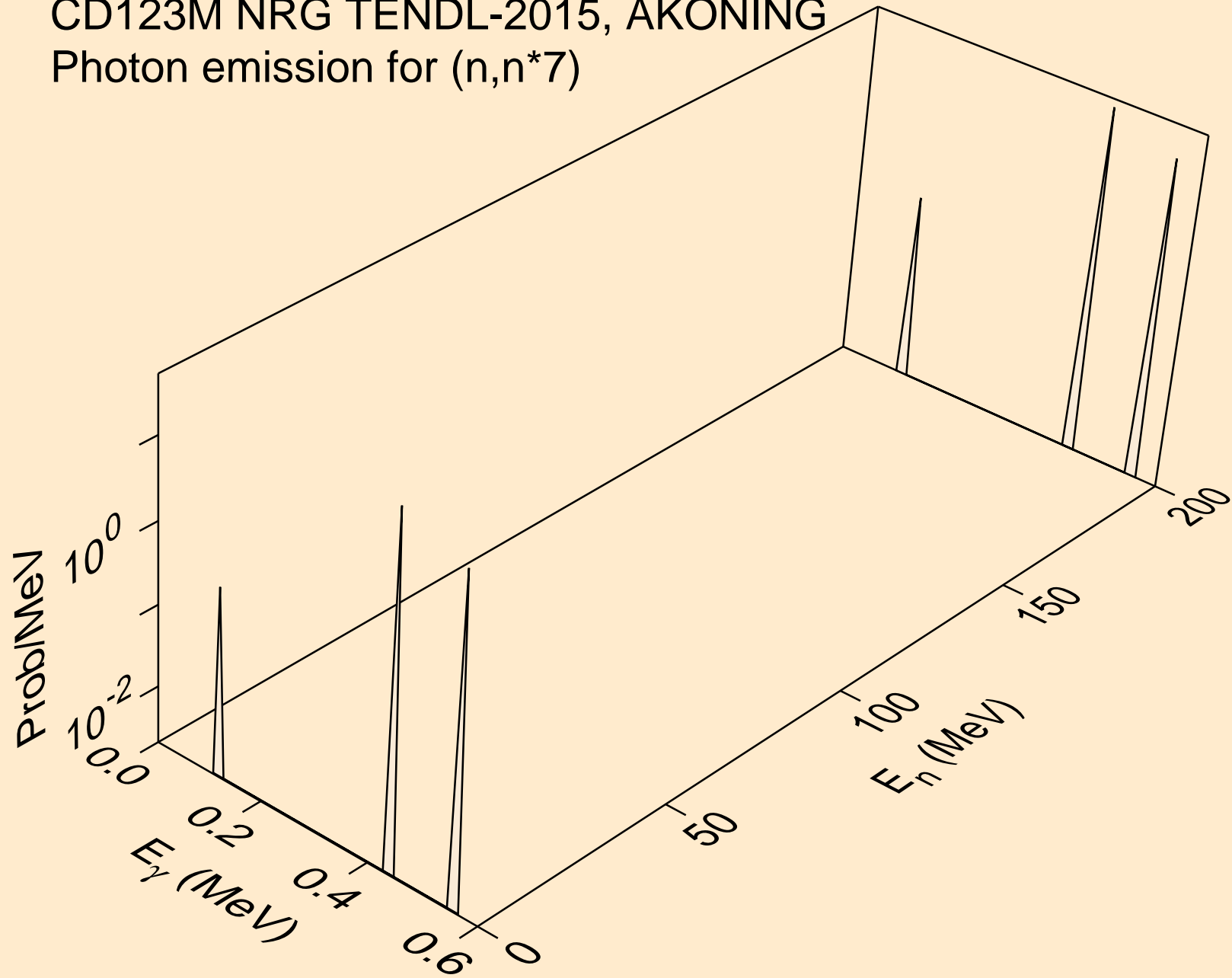
CD123M NRG TENDL-2015, AKONING
Photon emission for (n,n*5)



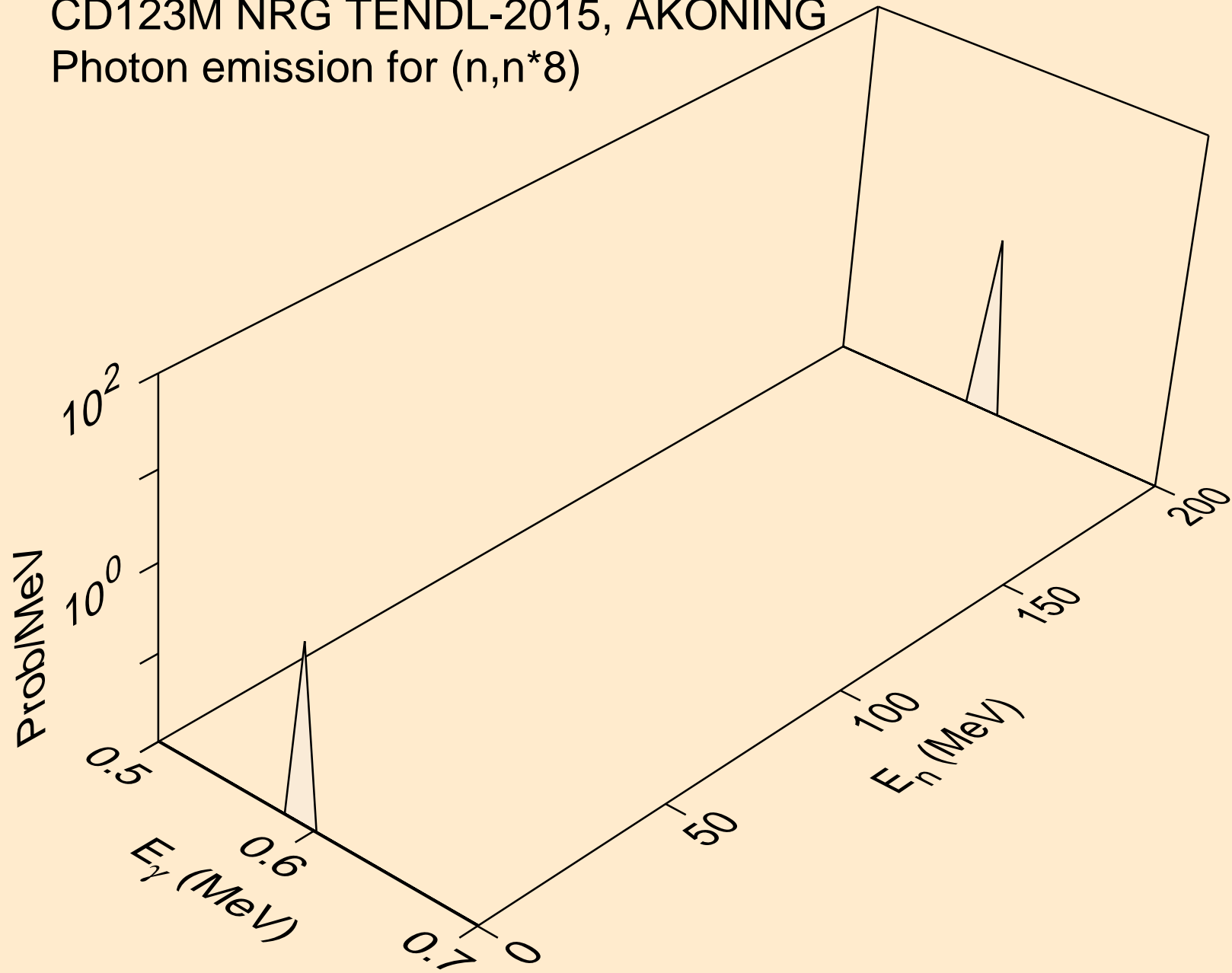
CD123M NRG TENDL-2015, AKONING
Photon emission for (n,n*6)



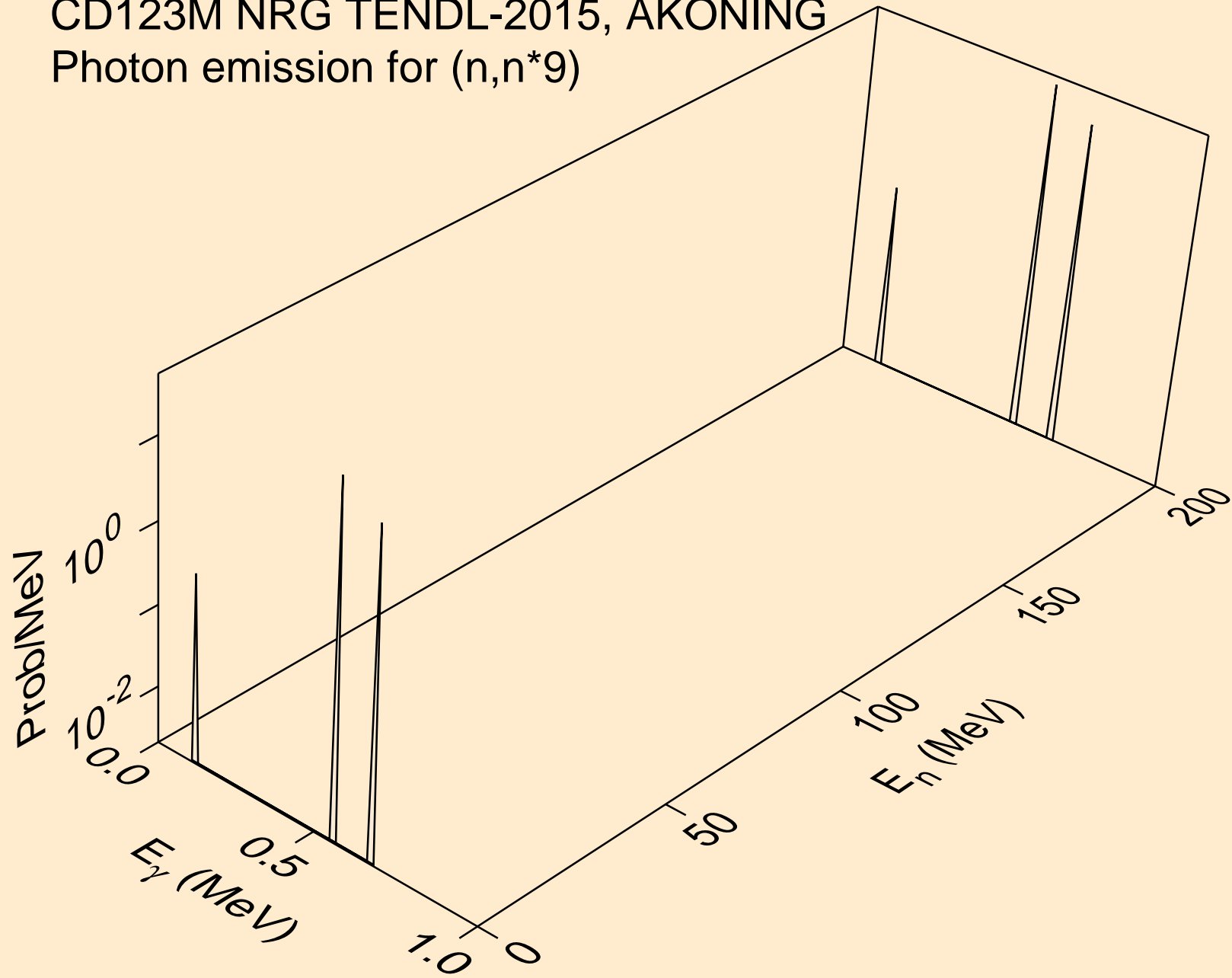
CD123M NRG TENDL-2015, AKONING
Photon emission for (n,n*7)



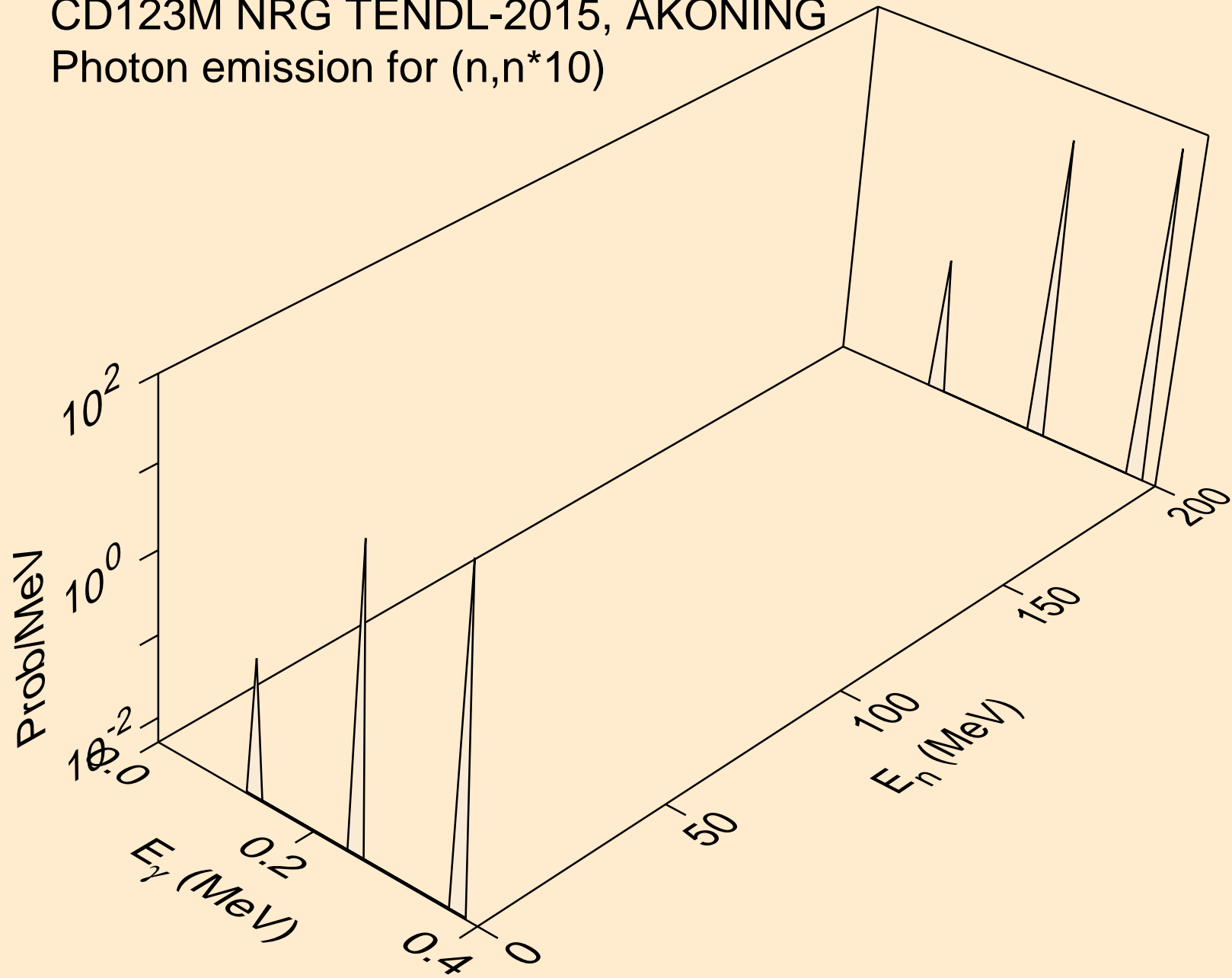
CD123M NRG TENDL-2015, AKONING
Photon emission for (n,n*8)



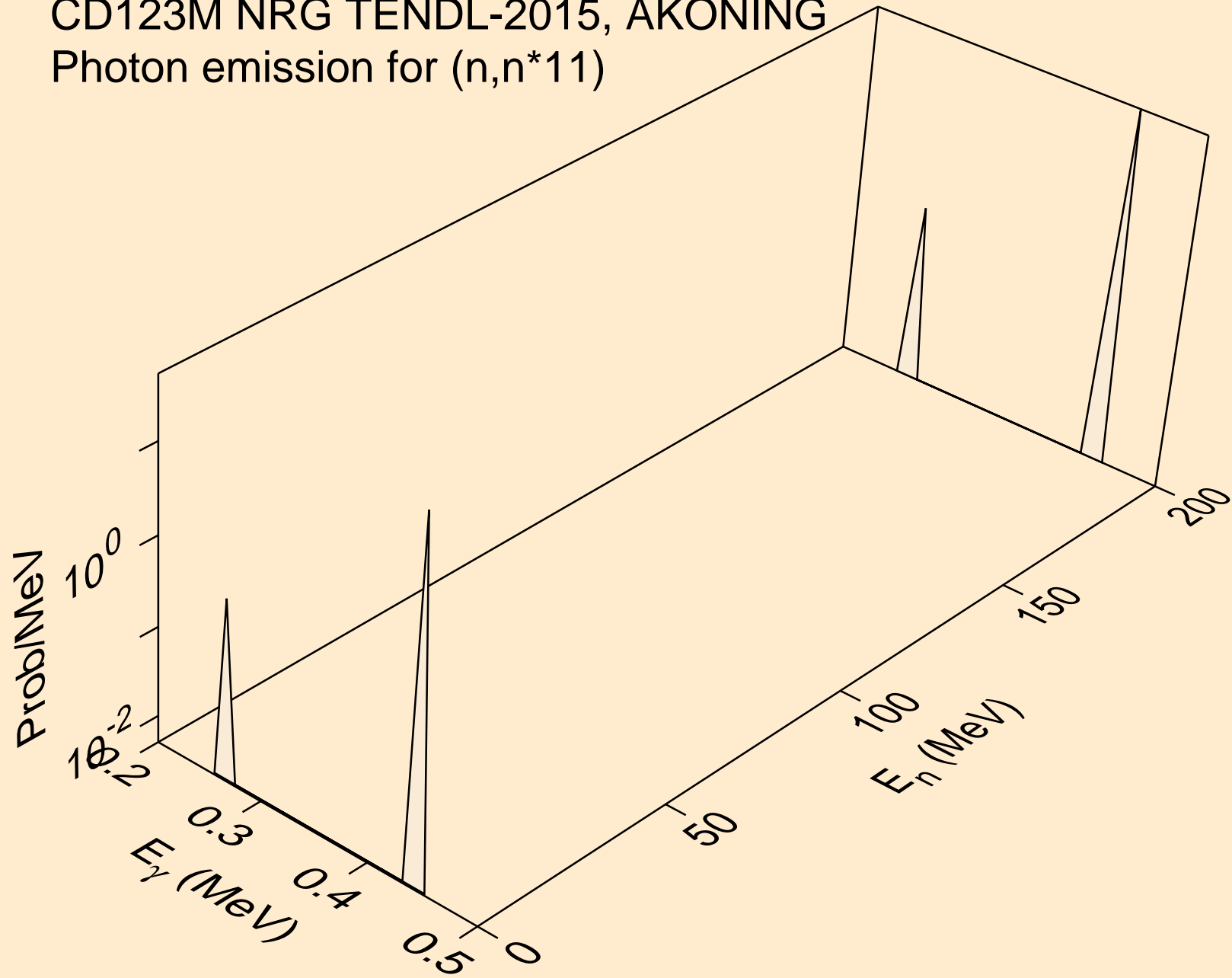
CD123M NRG TENDL-2015, AKONING
Photon emission for (n,n*9)



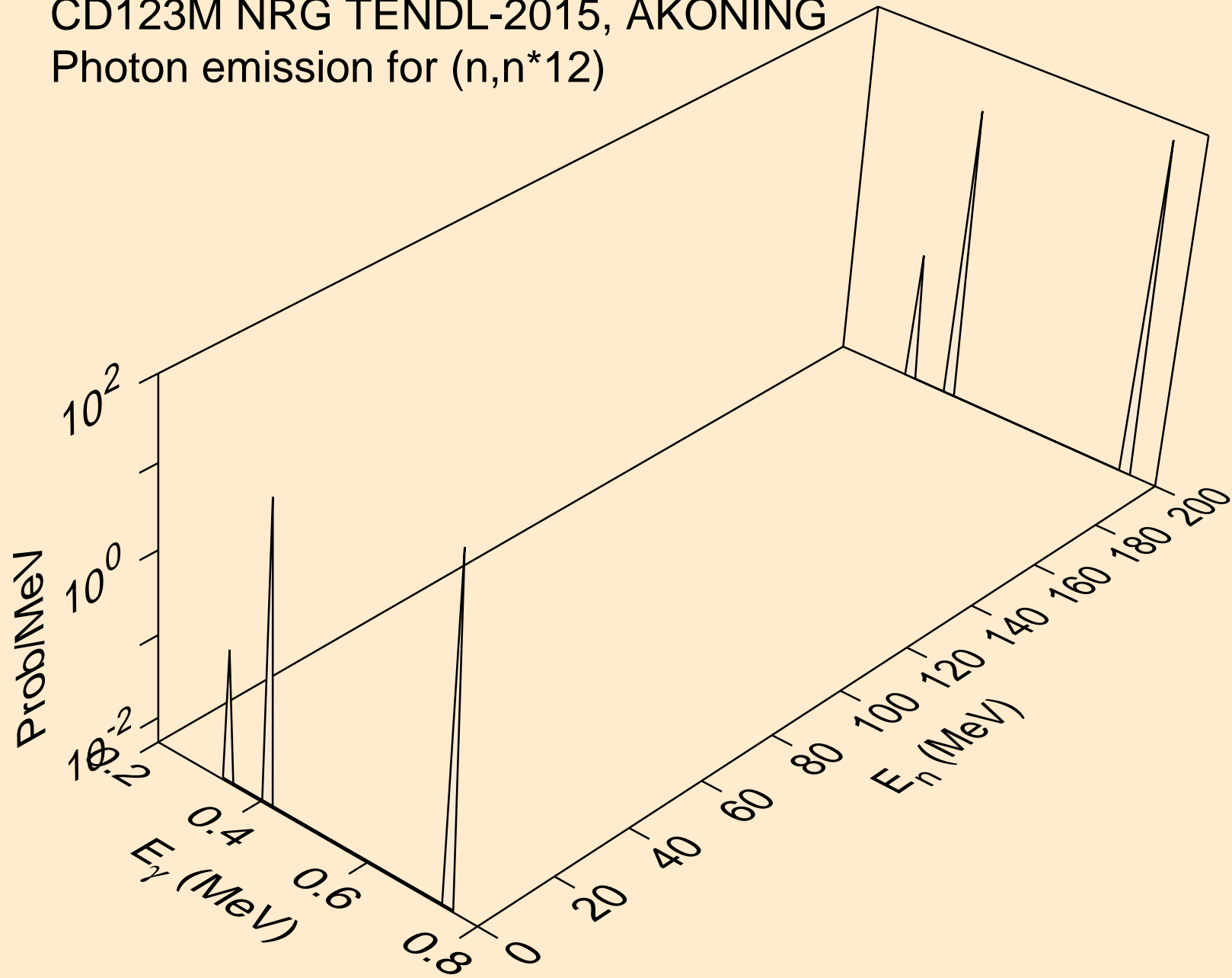
CD123M NRG TENDL-2015, AKONING
Photon emission for (n,n*10)



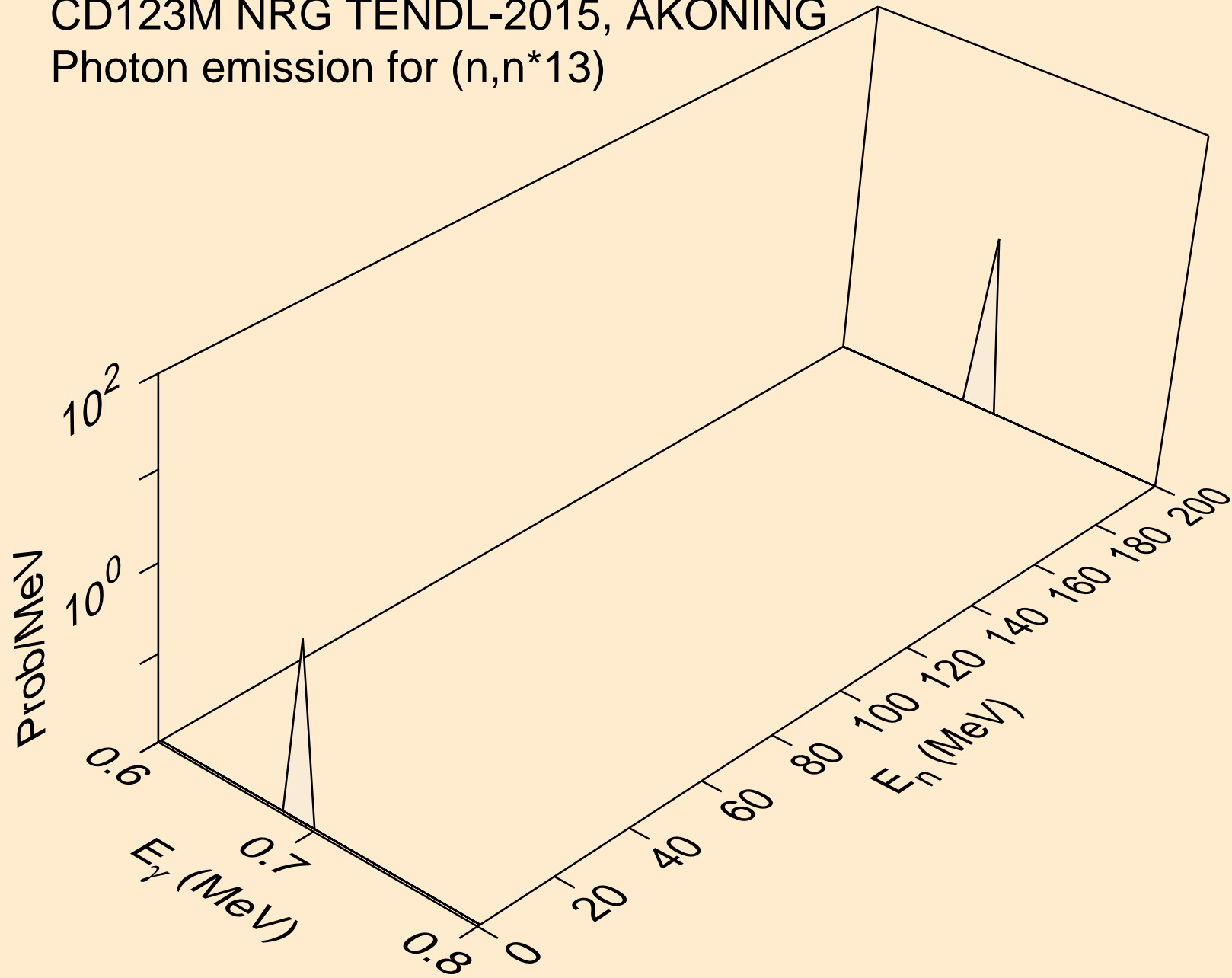
CD123M NRG TENDL-2015, AKONING
Photon emission for (n,n*11)



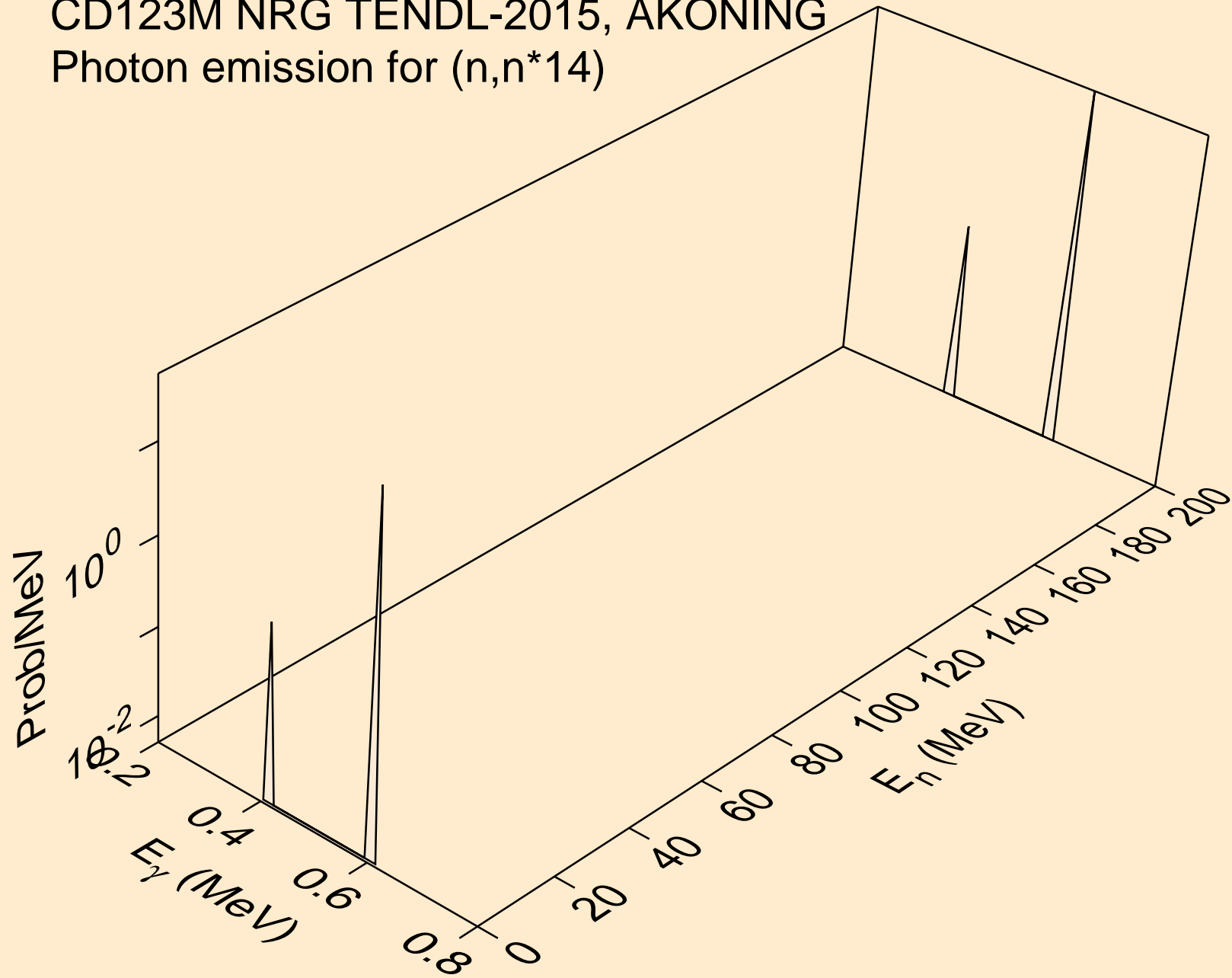
CD123M NRG TENDL-2015, AKONING
Photon emission for (n,n*12)



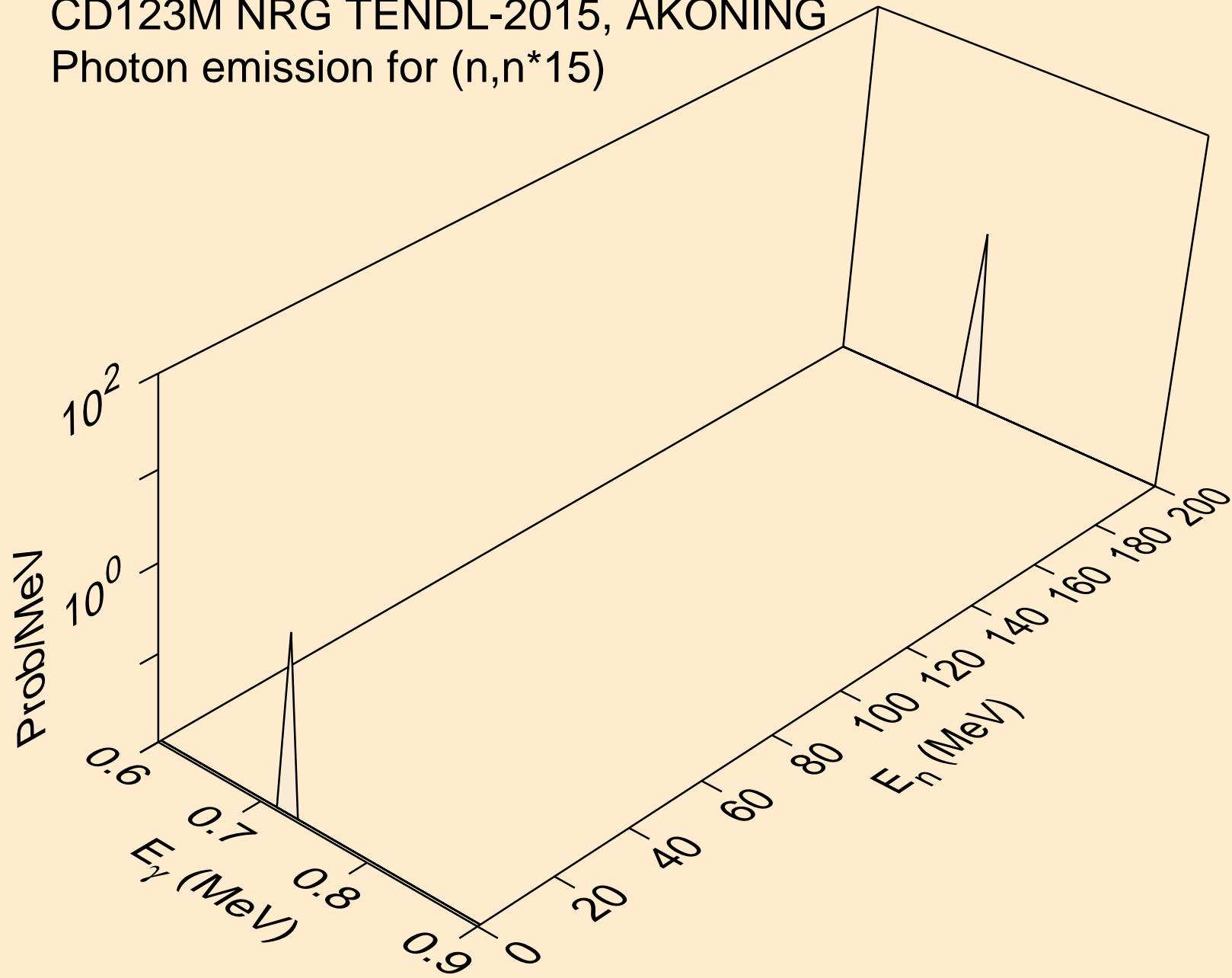
CD123M NRG TENDL-2015, AKONING
Photon emission for (n,n*13)



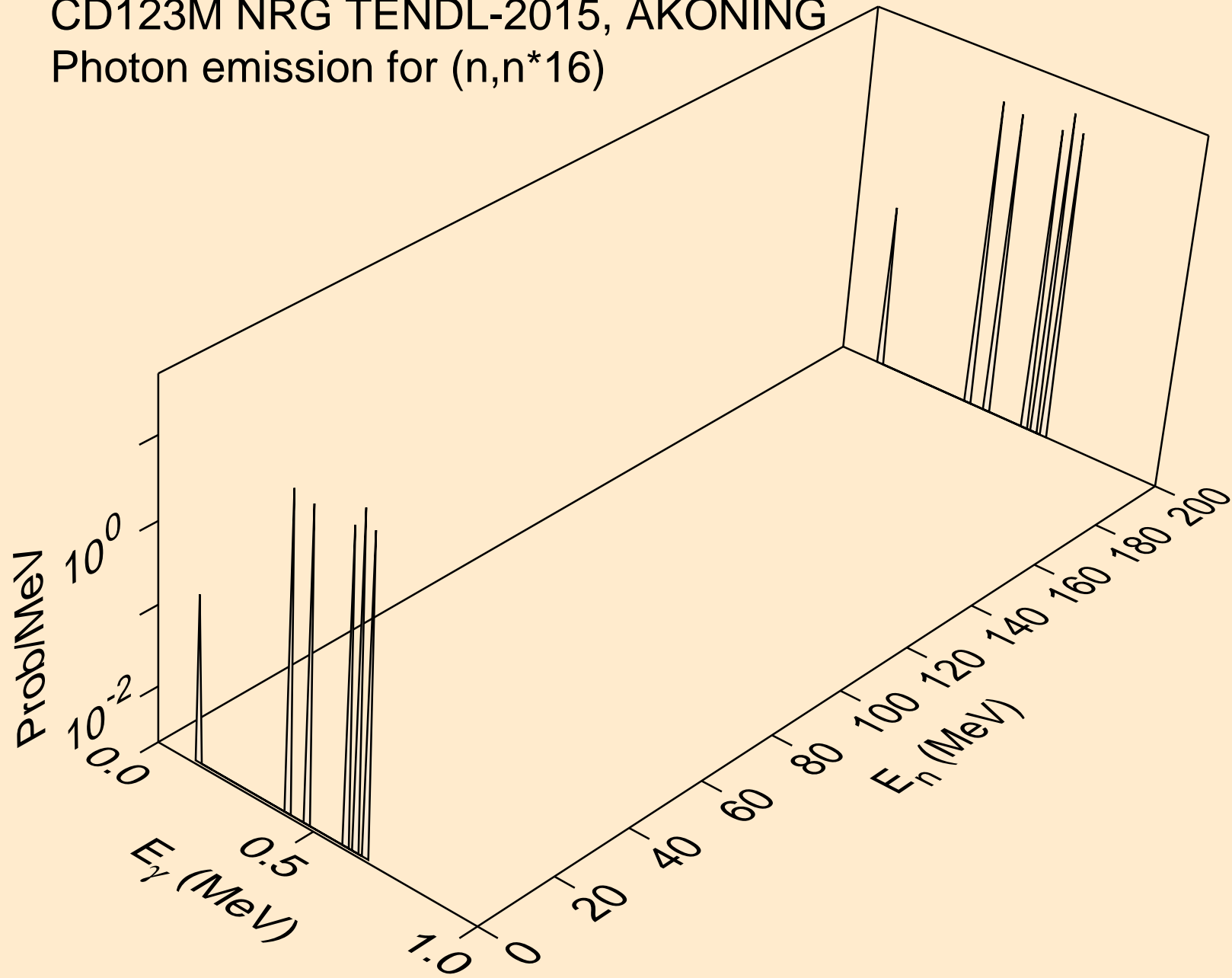
CD123M NRG TENDL-2015, AKONING
Photon emission for (n,n*14)



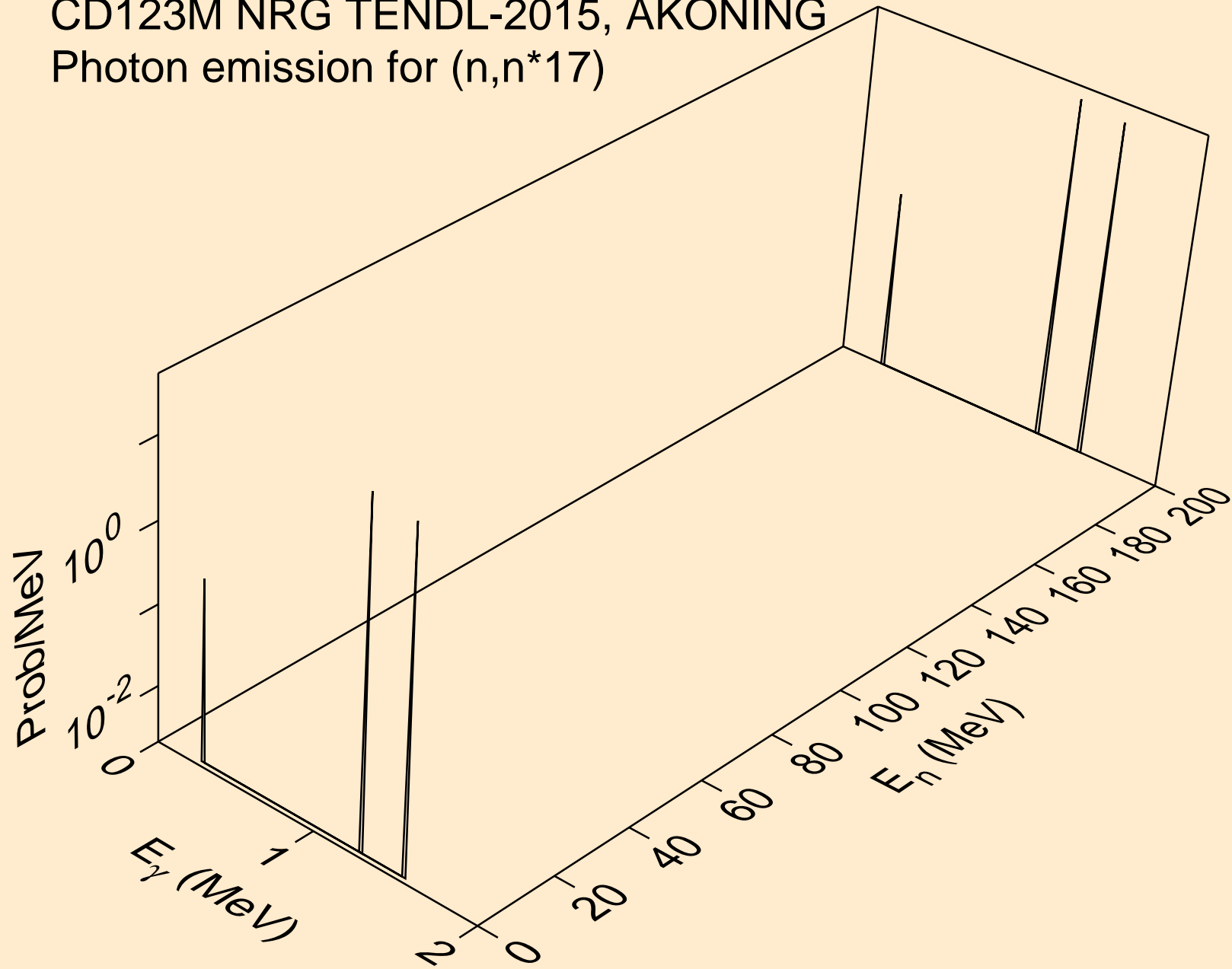
CD123M NRG TENDL-2015, AKONING
Photon emission for (n,n*15)



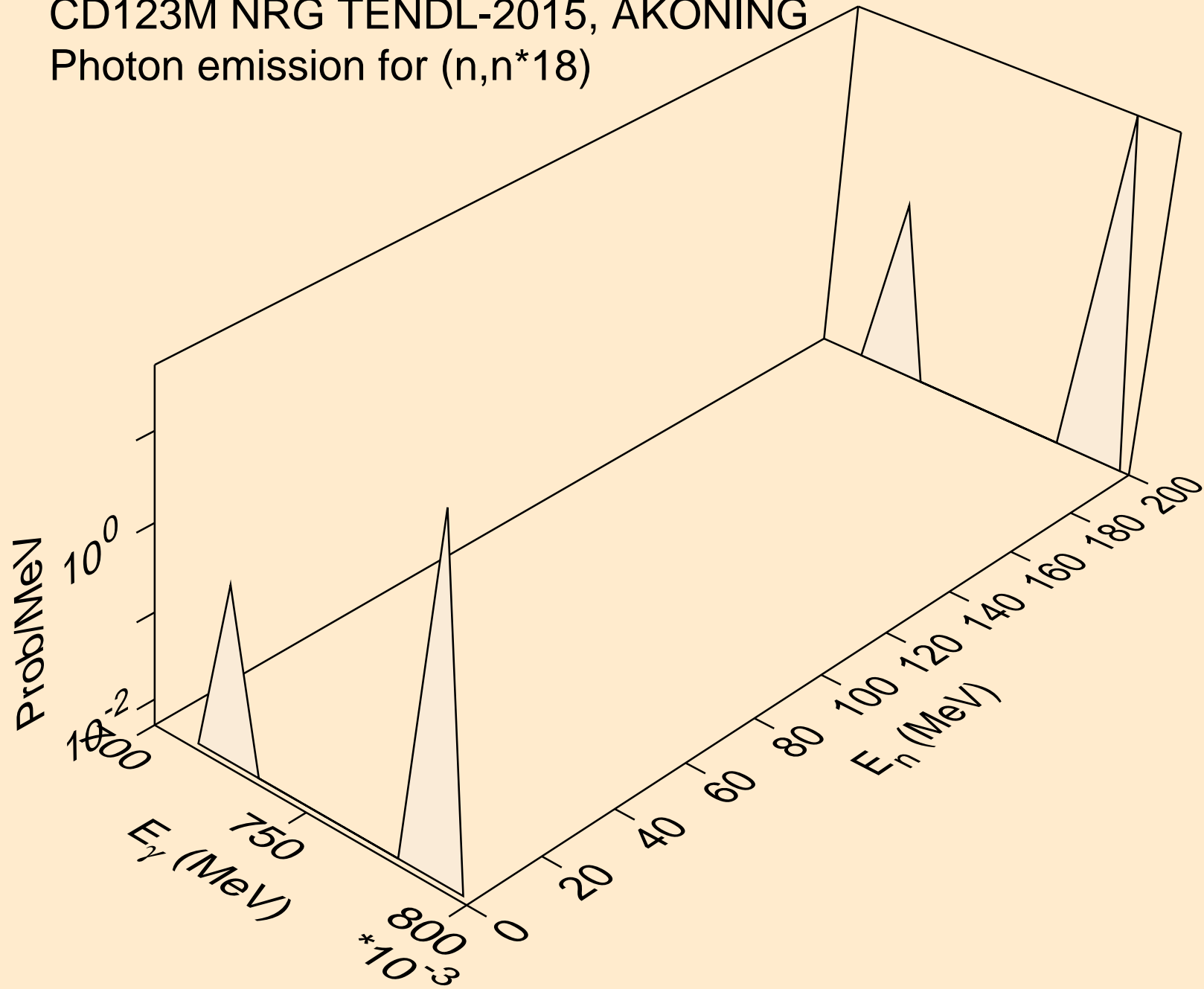
CD123M NRG TENDL-2015, AKONING
Photon emission for (n,n*16)



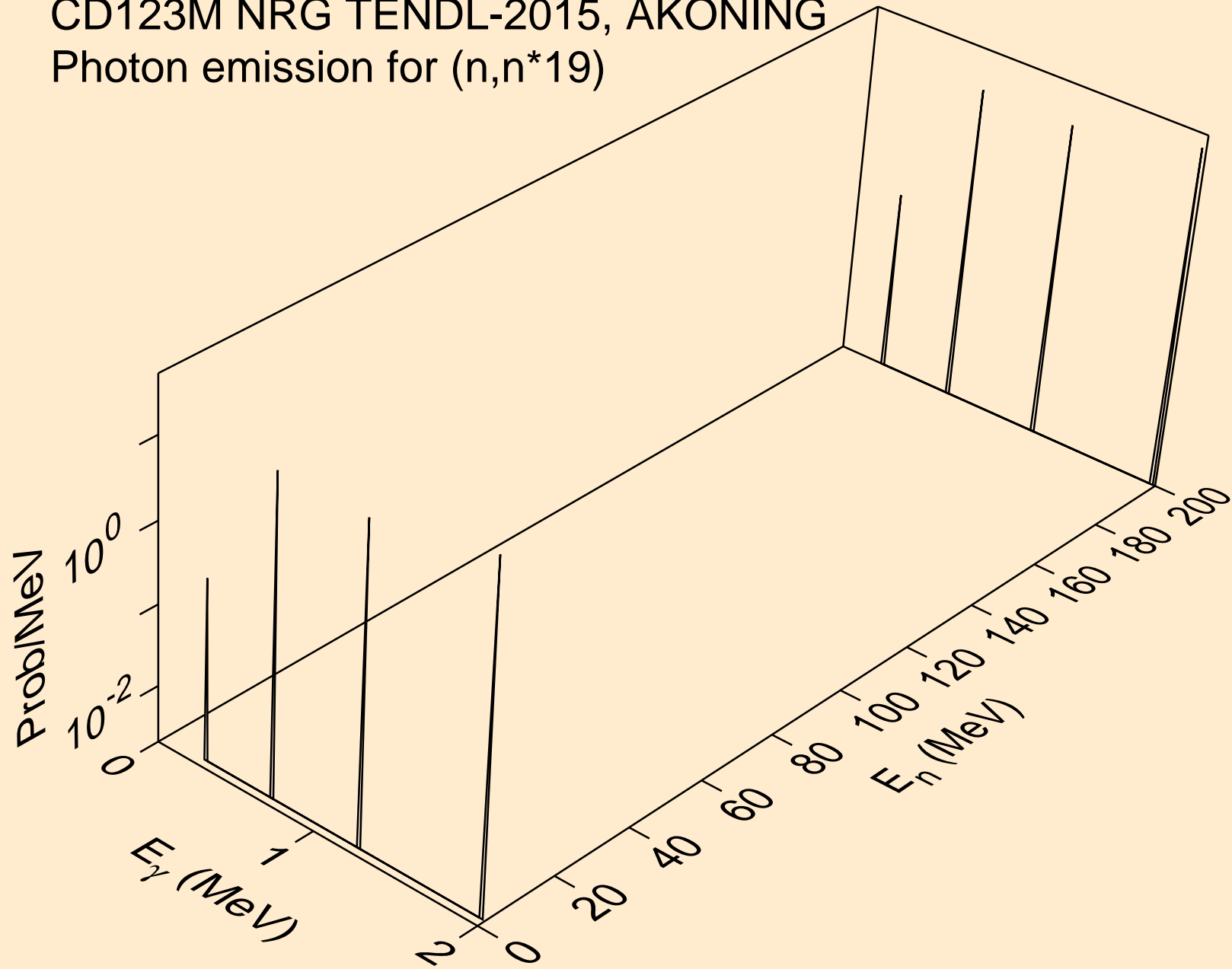
CD123M NRG TENDL-2015, AKONING
Photon emission for (n,n*17)



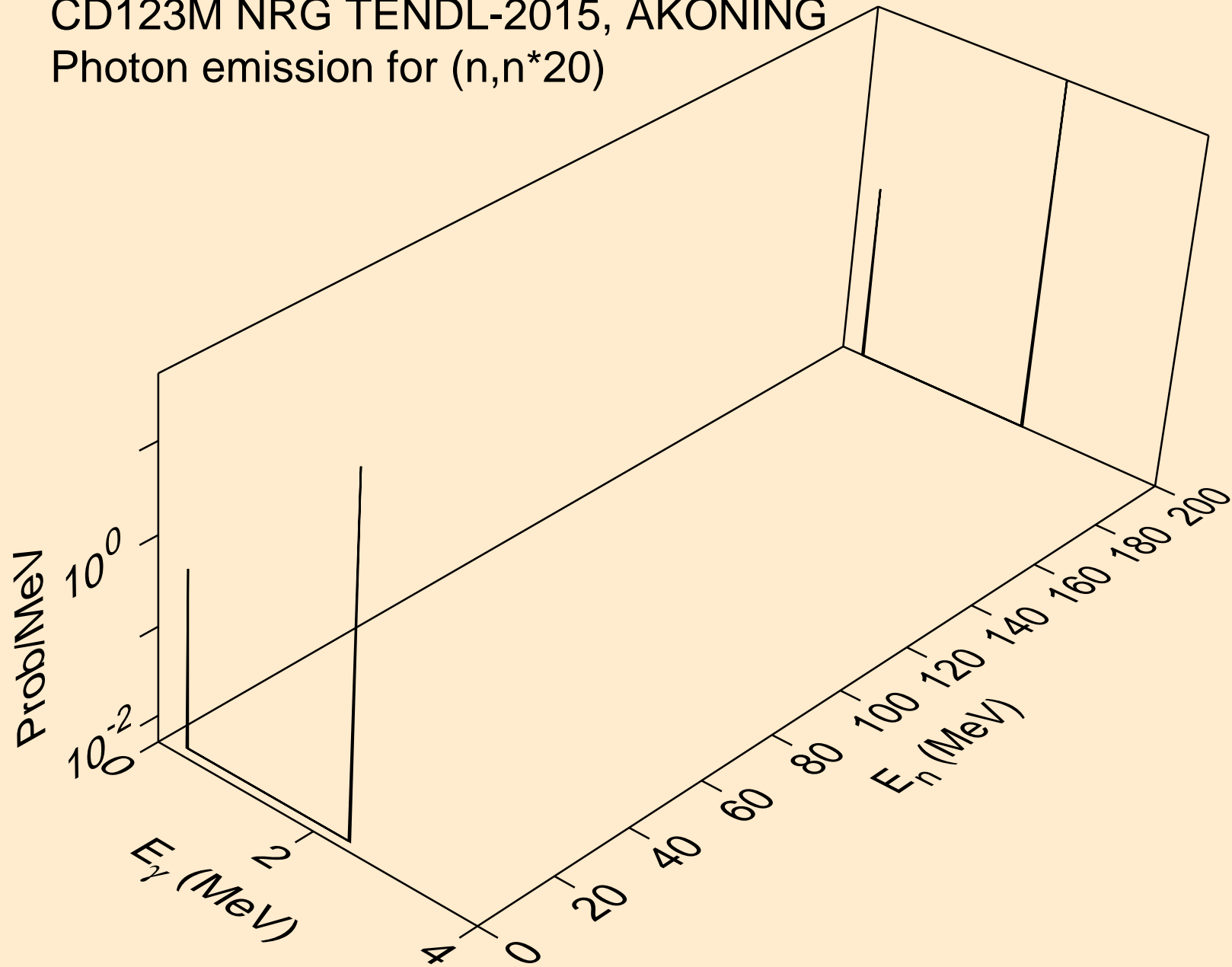
CD123M NRG TENDL-2015, AKONING
Photon emission for (n,n*18)



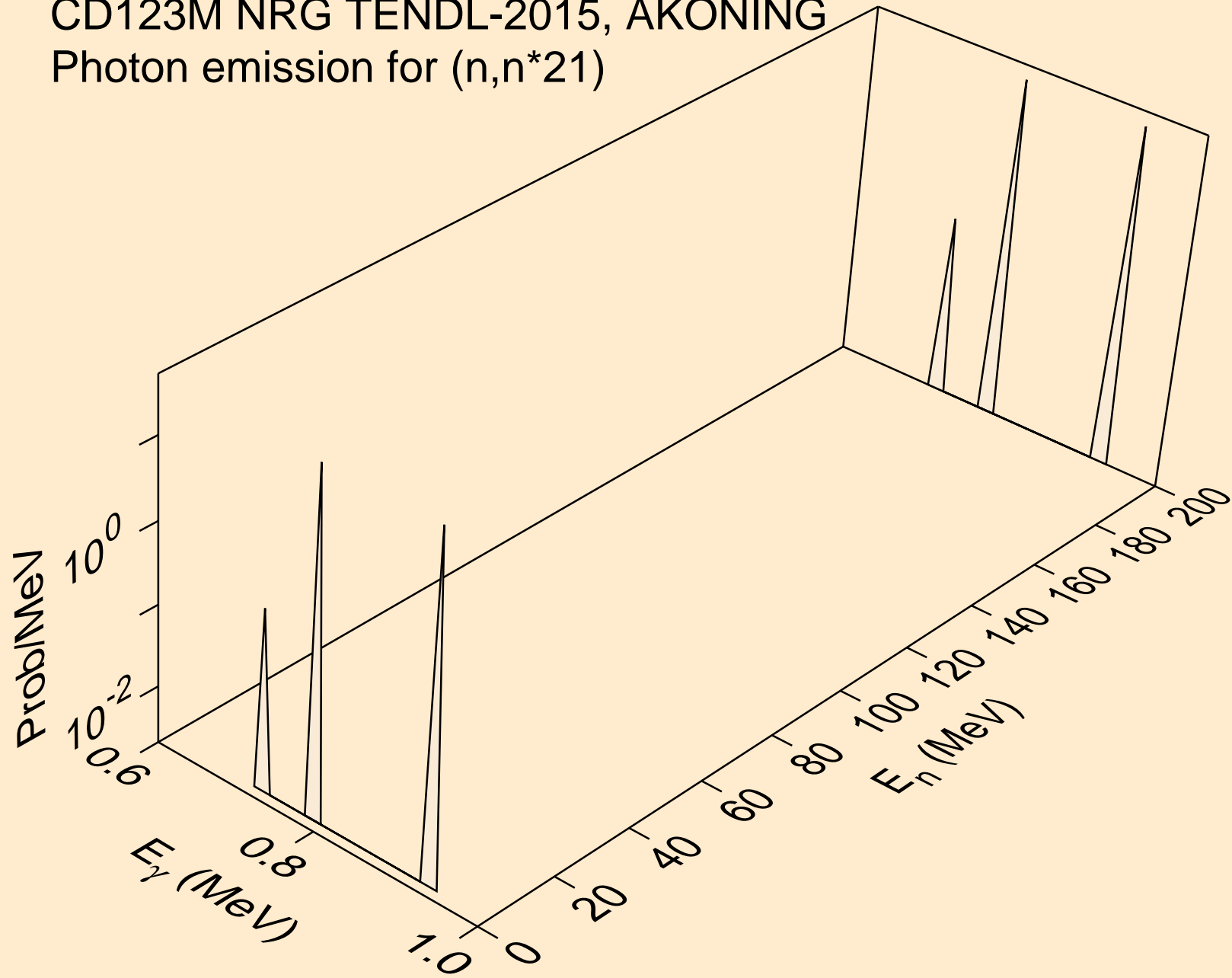
CD123M NRG TENDL-2015, AKONING
Photon emission for (n,n*19)



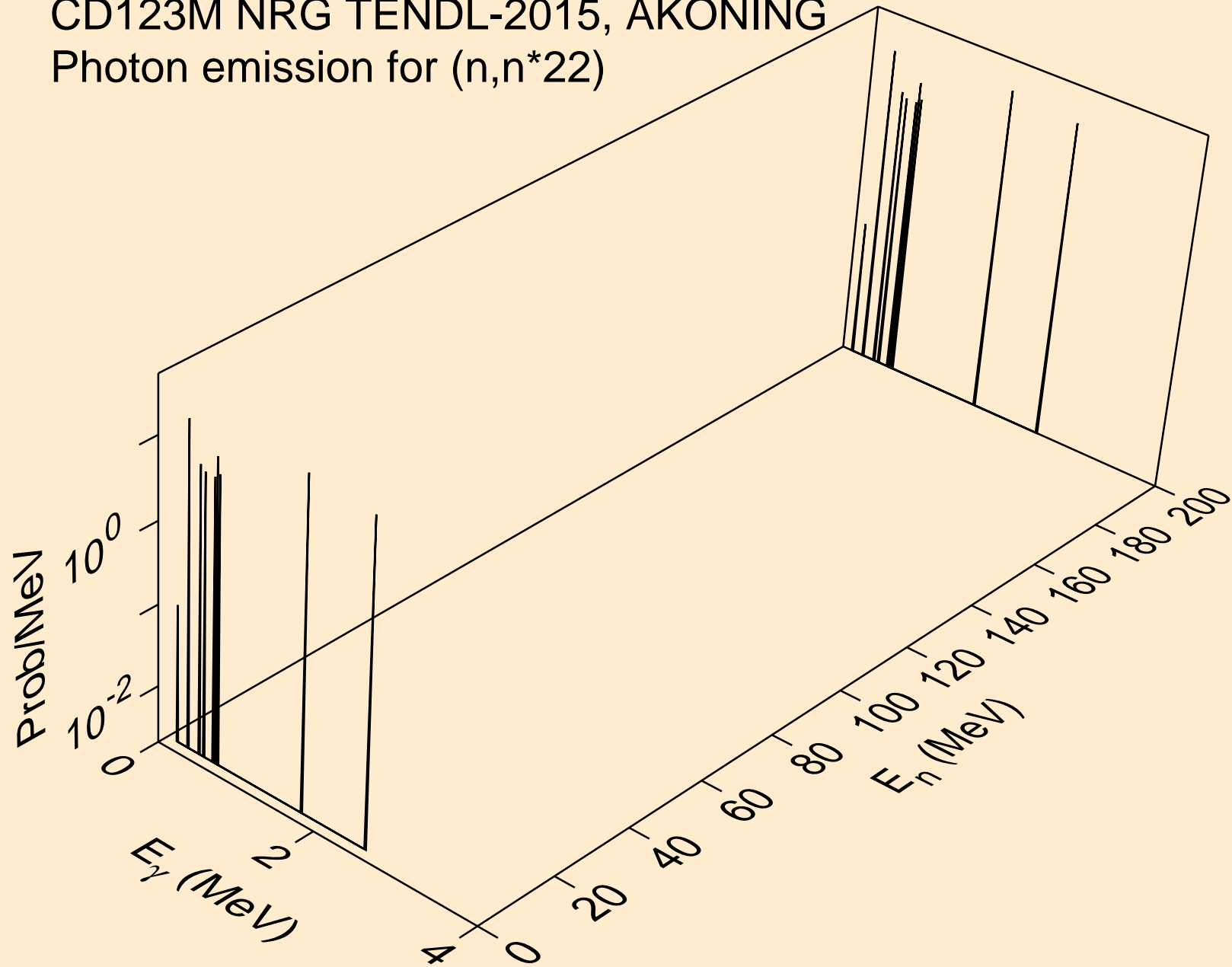
CD123M NRG TENDL-2015, AKONING
Photon emission for (n,n*20)



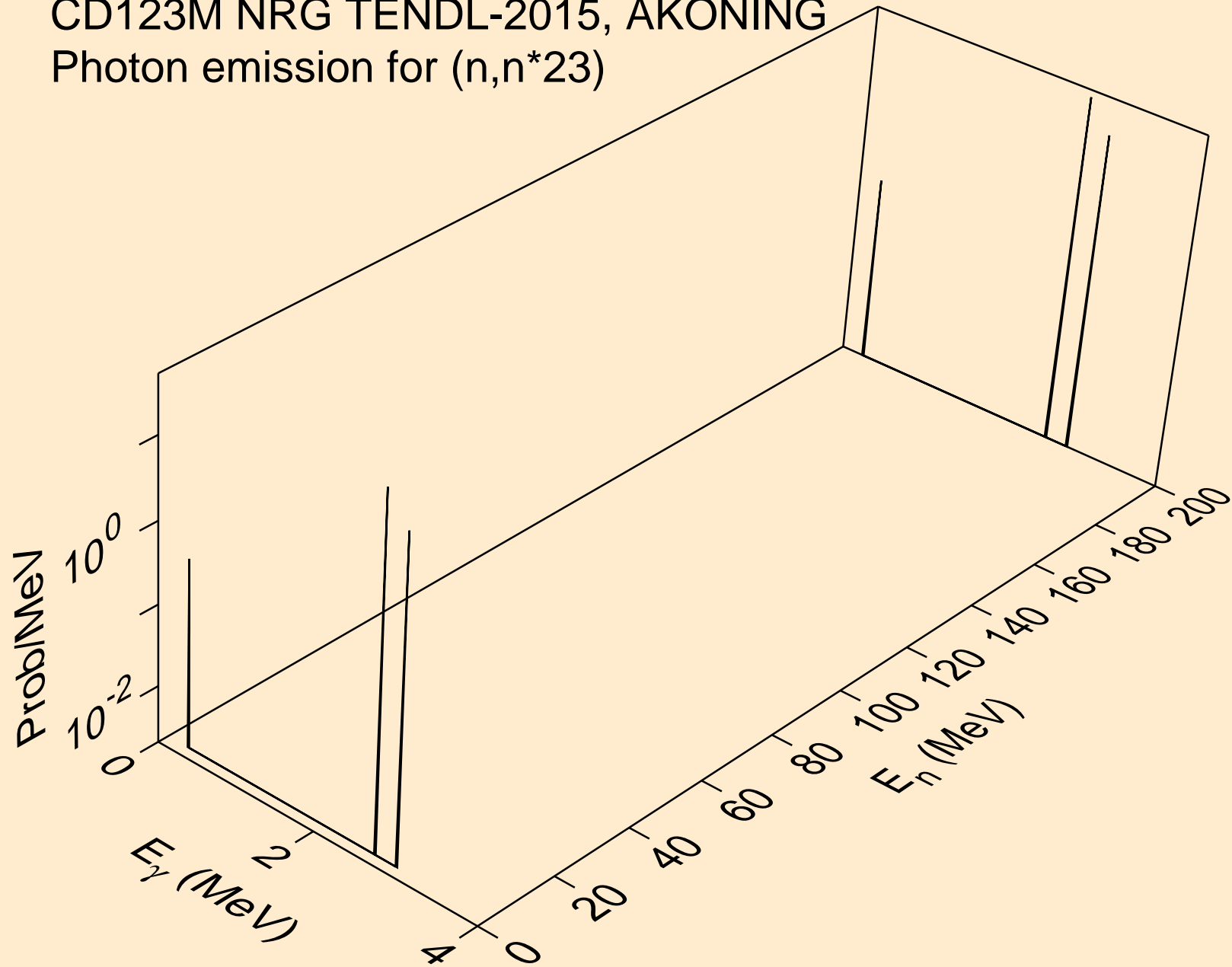
CD123M NRG TENDL-2015, AKONING
Photon emission for (n,n*21)



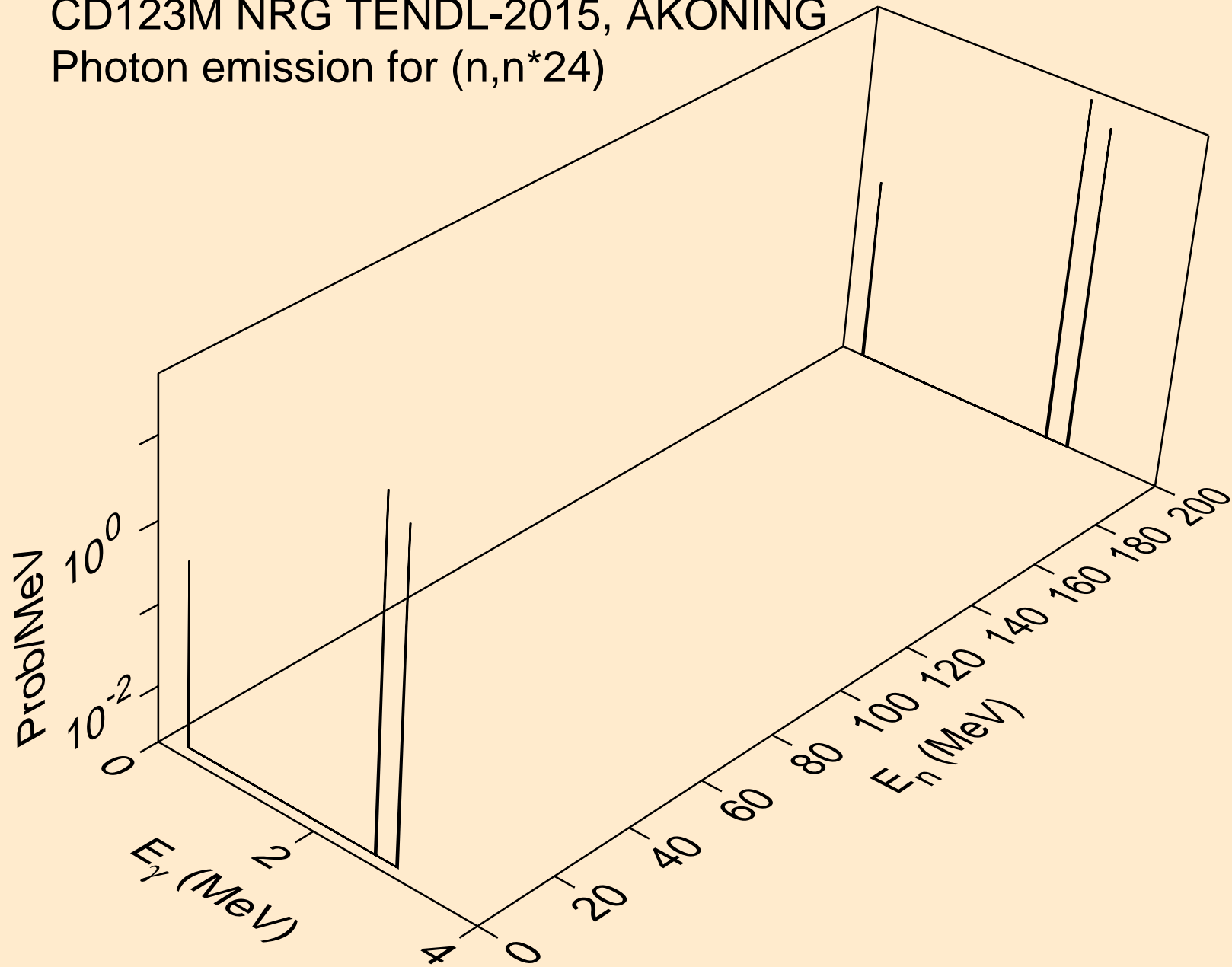
CD123M NRG TENDL-2015, AKONING
Photon emission for (n,n*22)



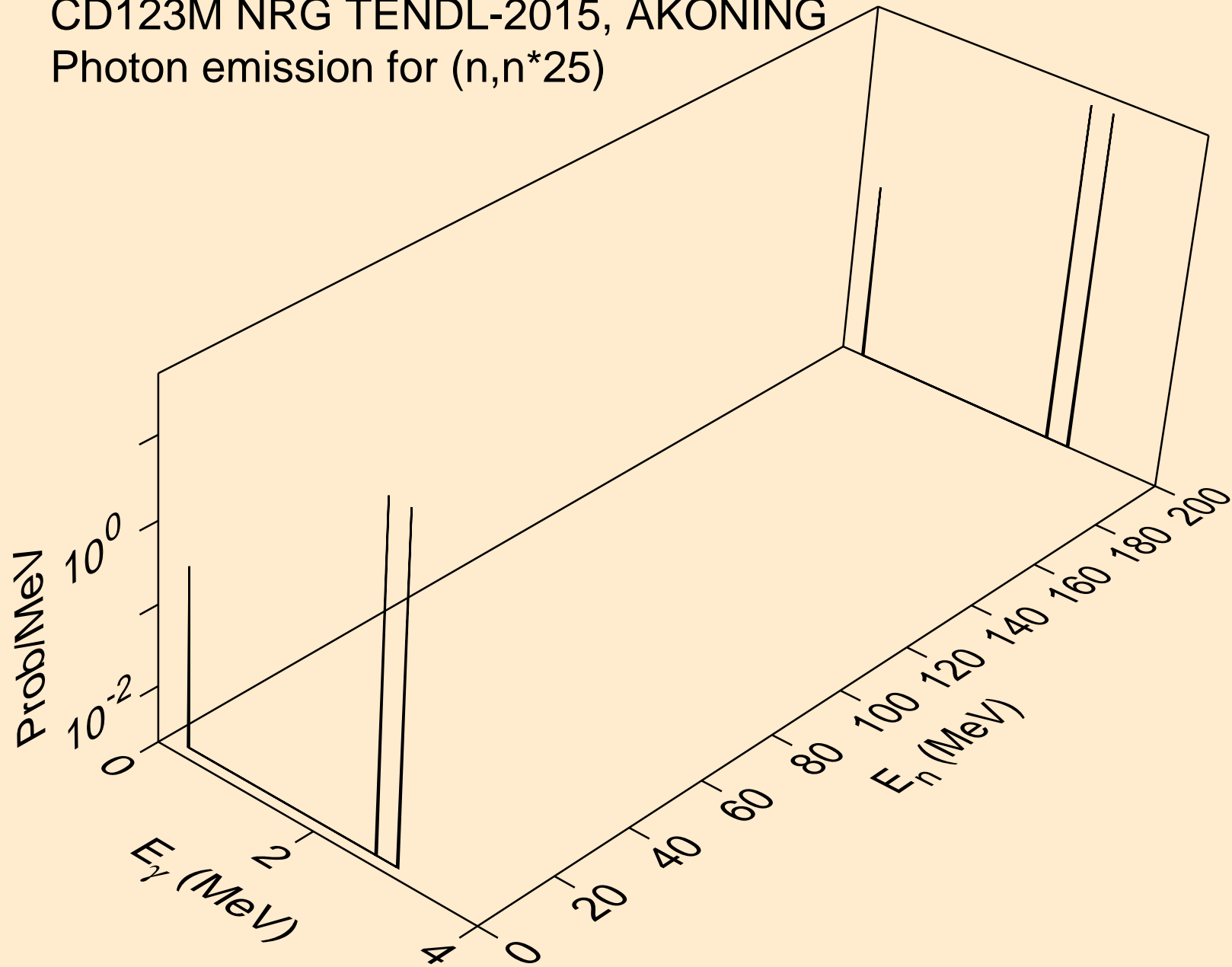
CD123M NRG TENDL-2015, AKONING
Photon emission for (n,n*23)



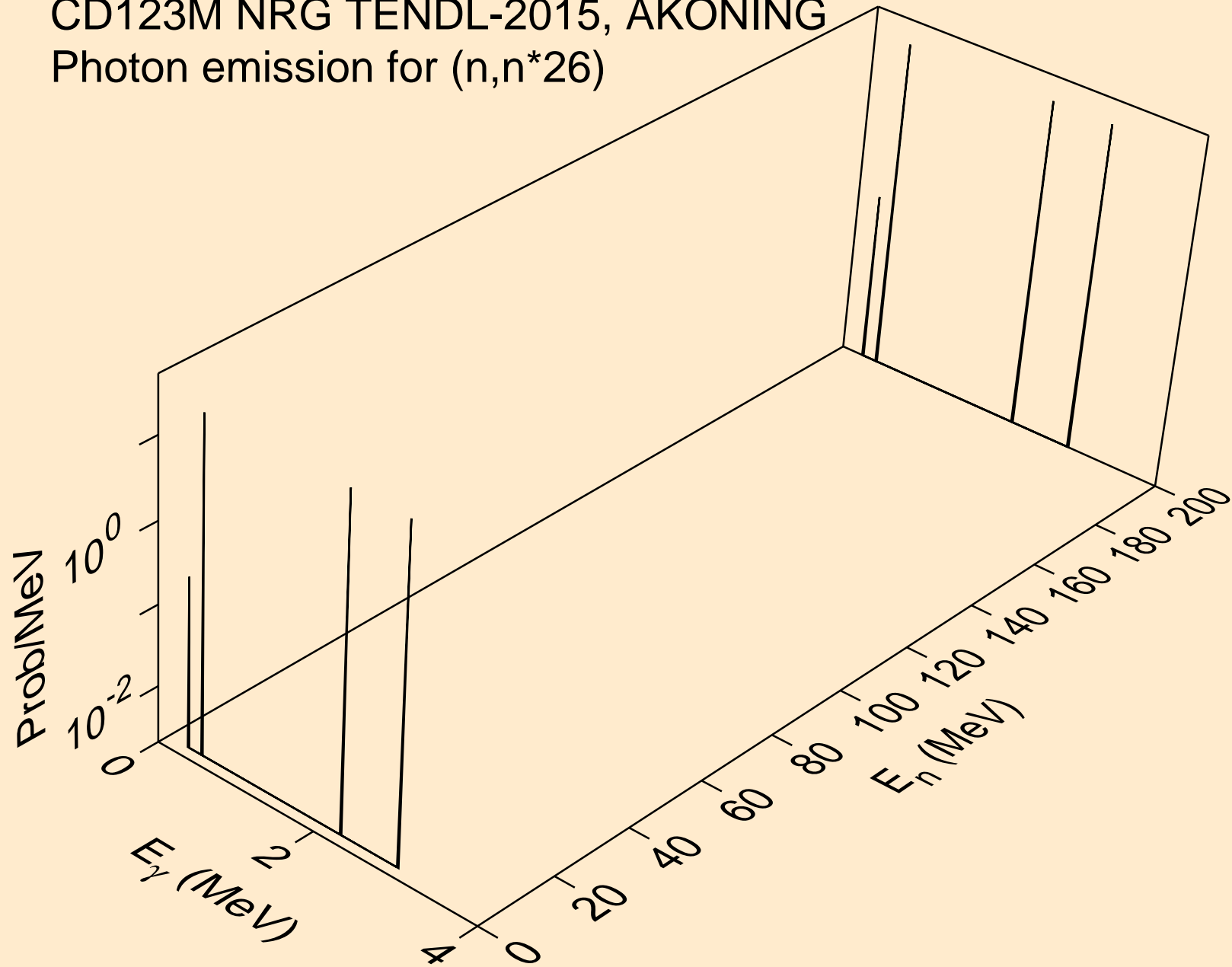
CD123M NRG TENDL-2015, AKONING
Photon emission for (n,n*24)



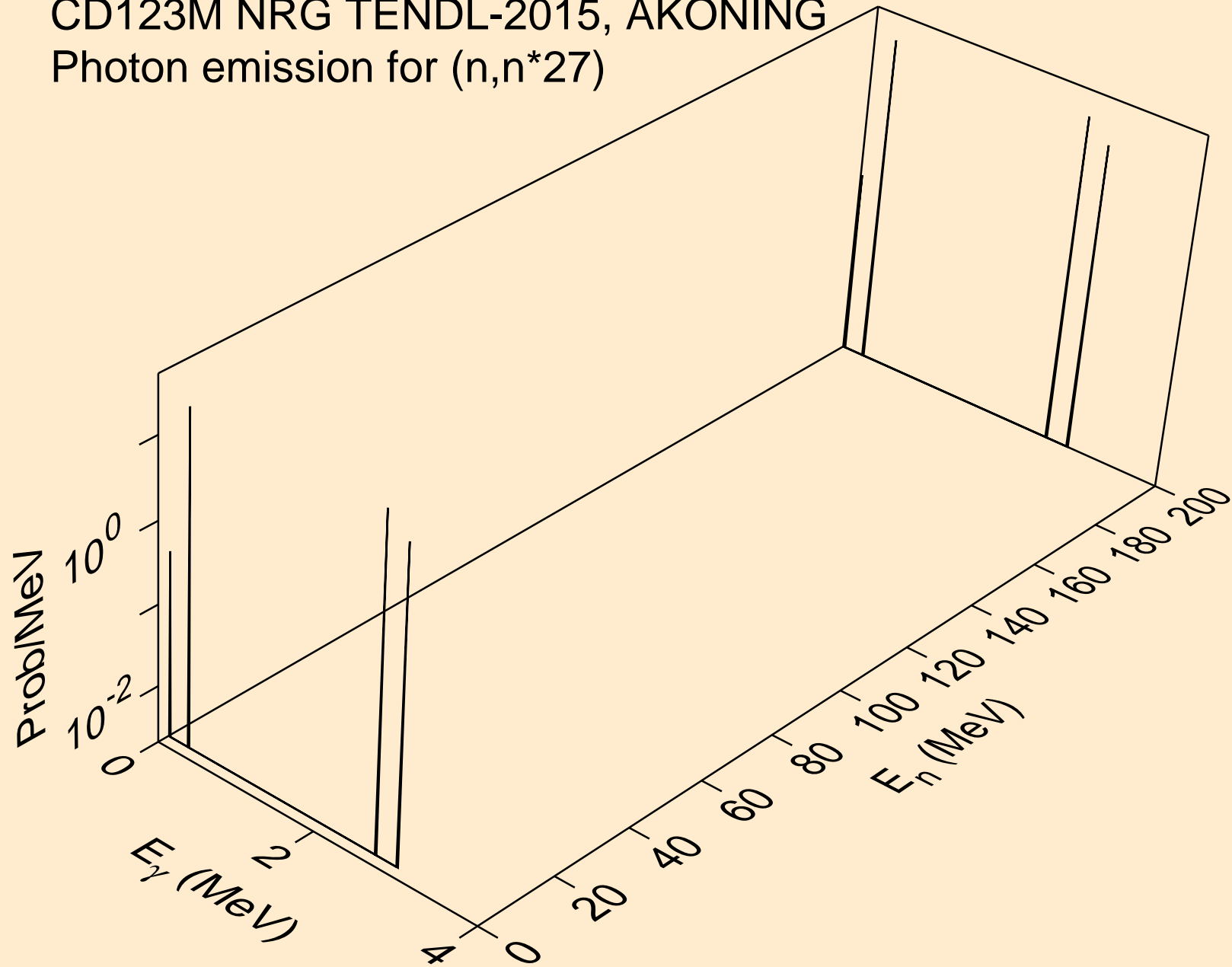
CD123M NRG TENDL-2015, AKONING
Photon emission for (n,n*25)



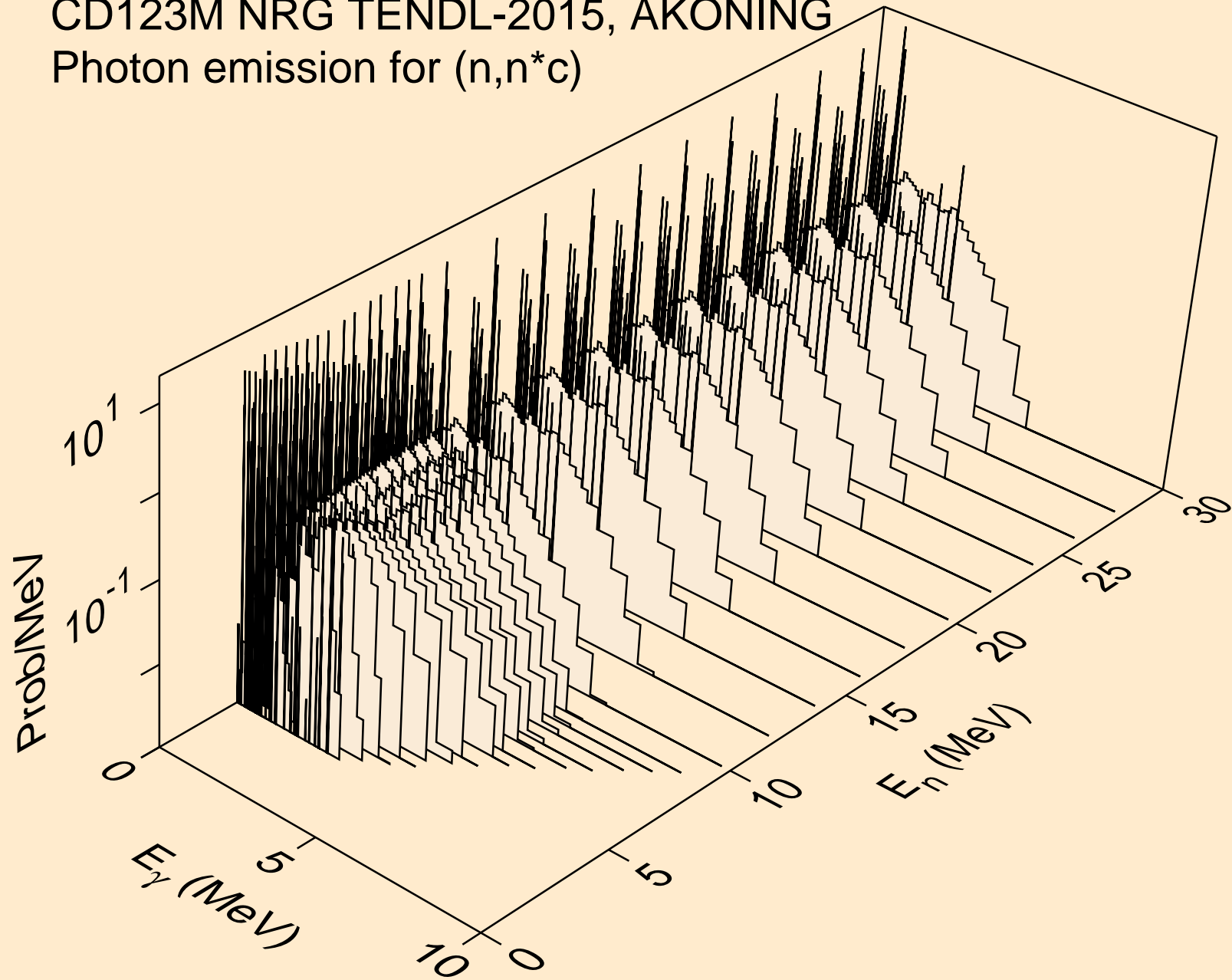
CD123M NRG TENDL-2015, AKONING
Photon emission for (n,n*26)



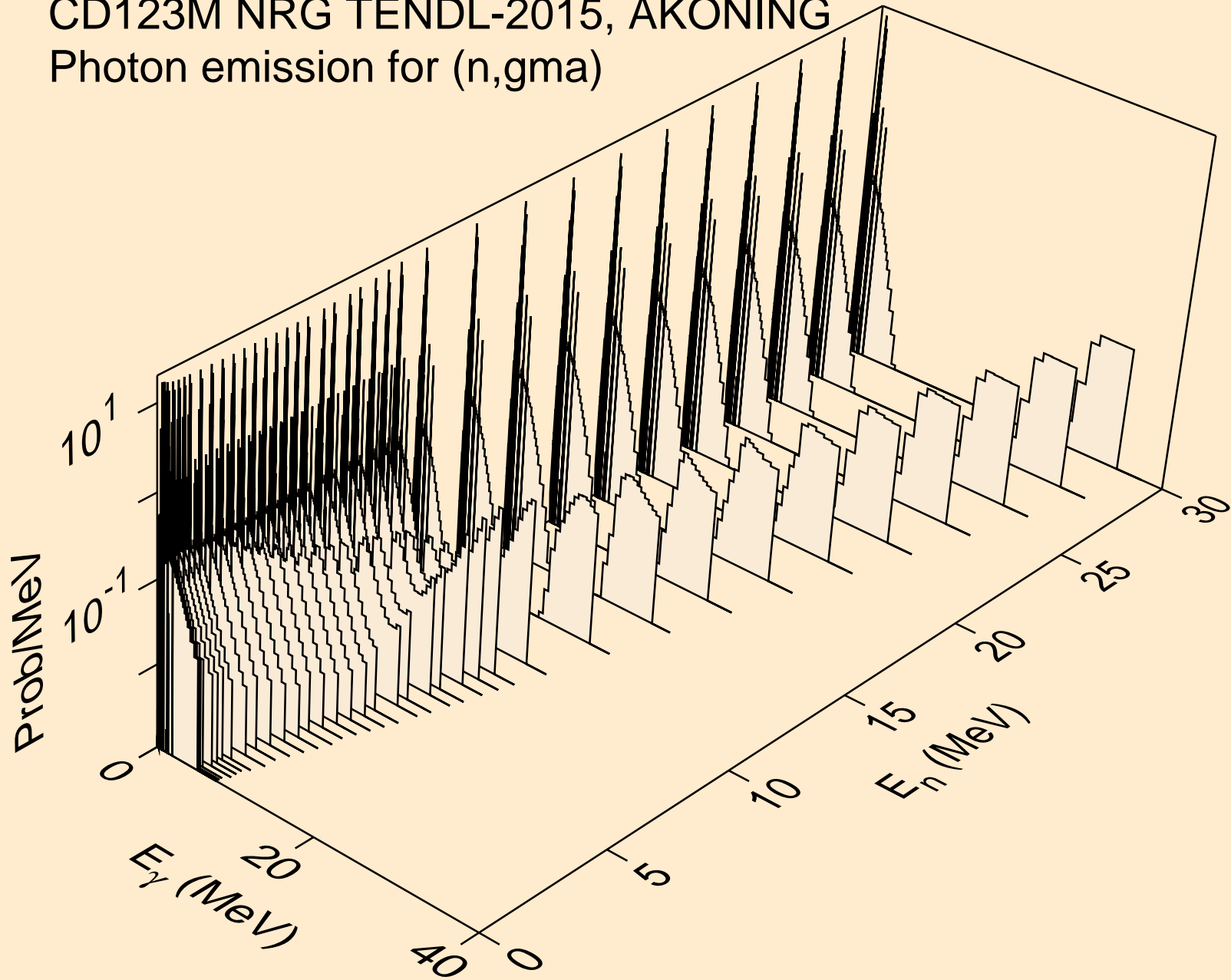
CD123M NRG TENDL-2015, AKONING
Photon emission for (n,n*27)



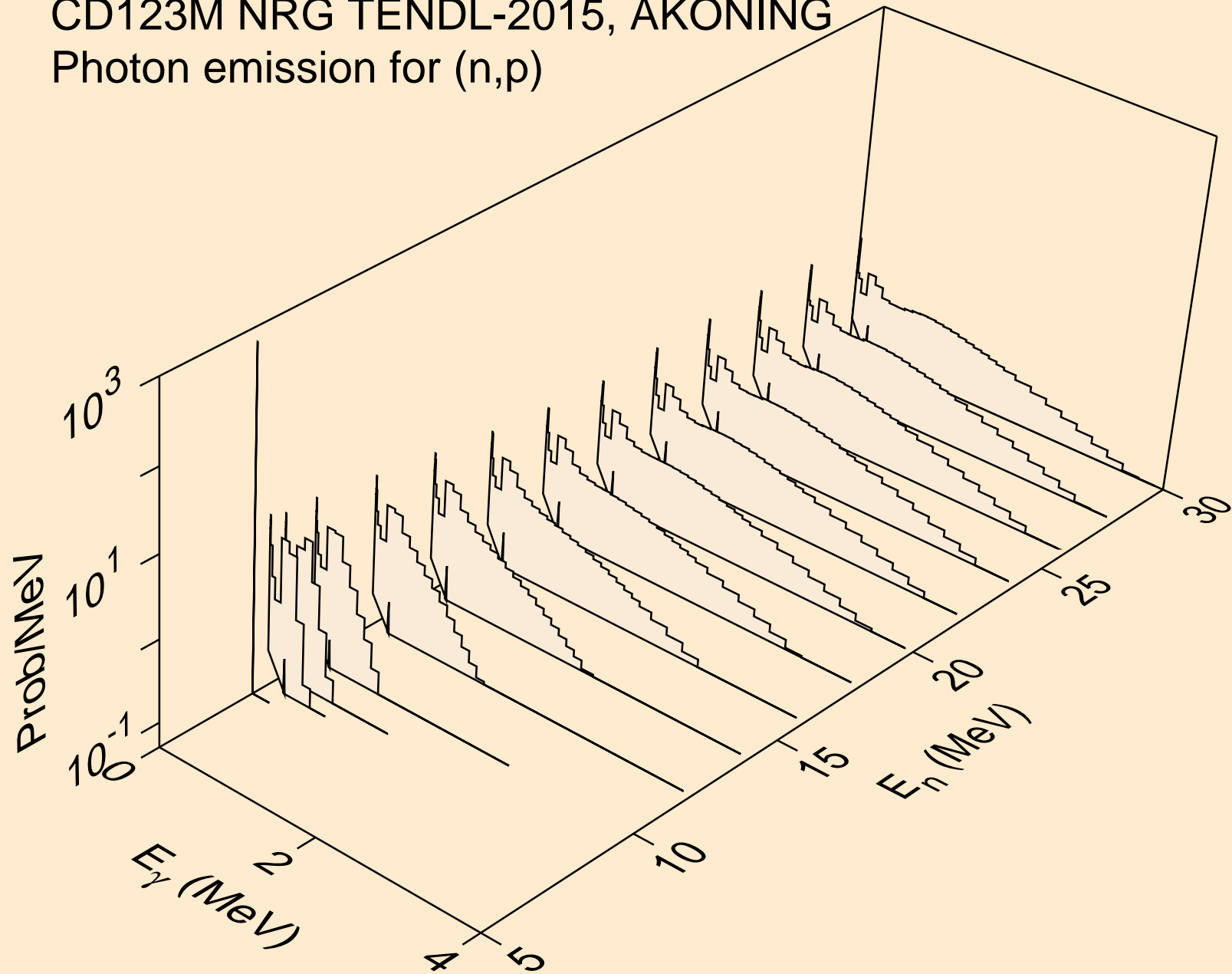
CD123M NRG TENDL-2015, AKONING
Photon emission for (n,n*c)



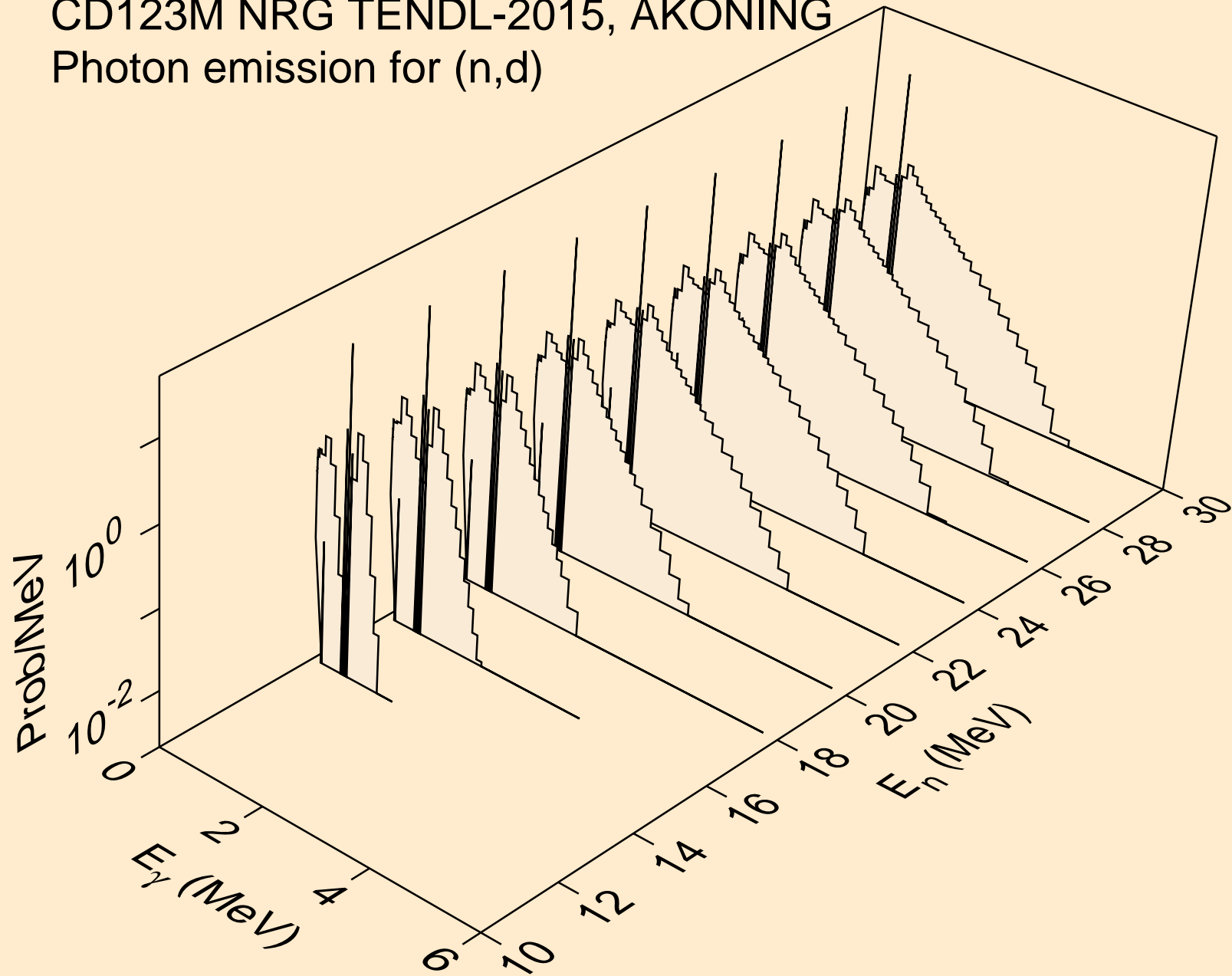
CD123M NRG TENDL-2015, AKONING
Photon emission for (n,gma)



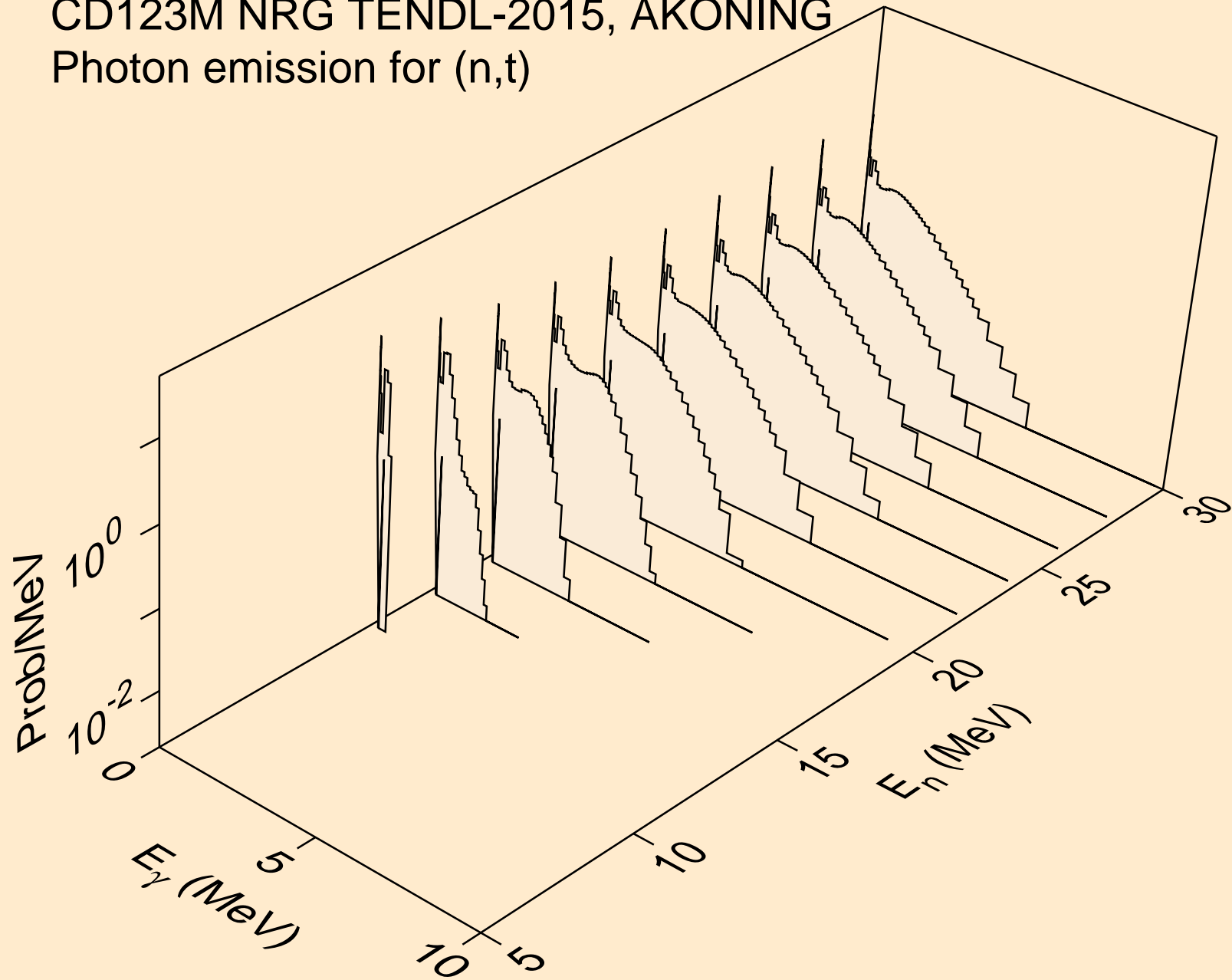
CD123M NRG TENDL-2015, AKONING
Photon emission for (n,p)



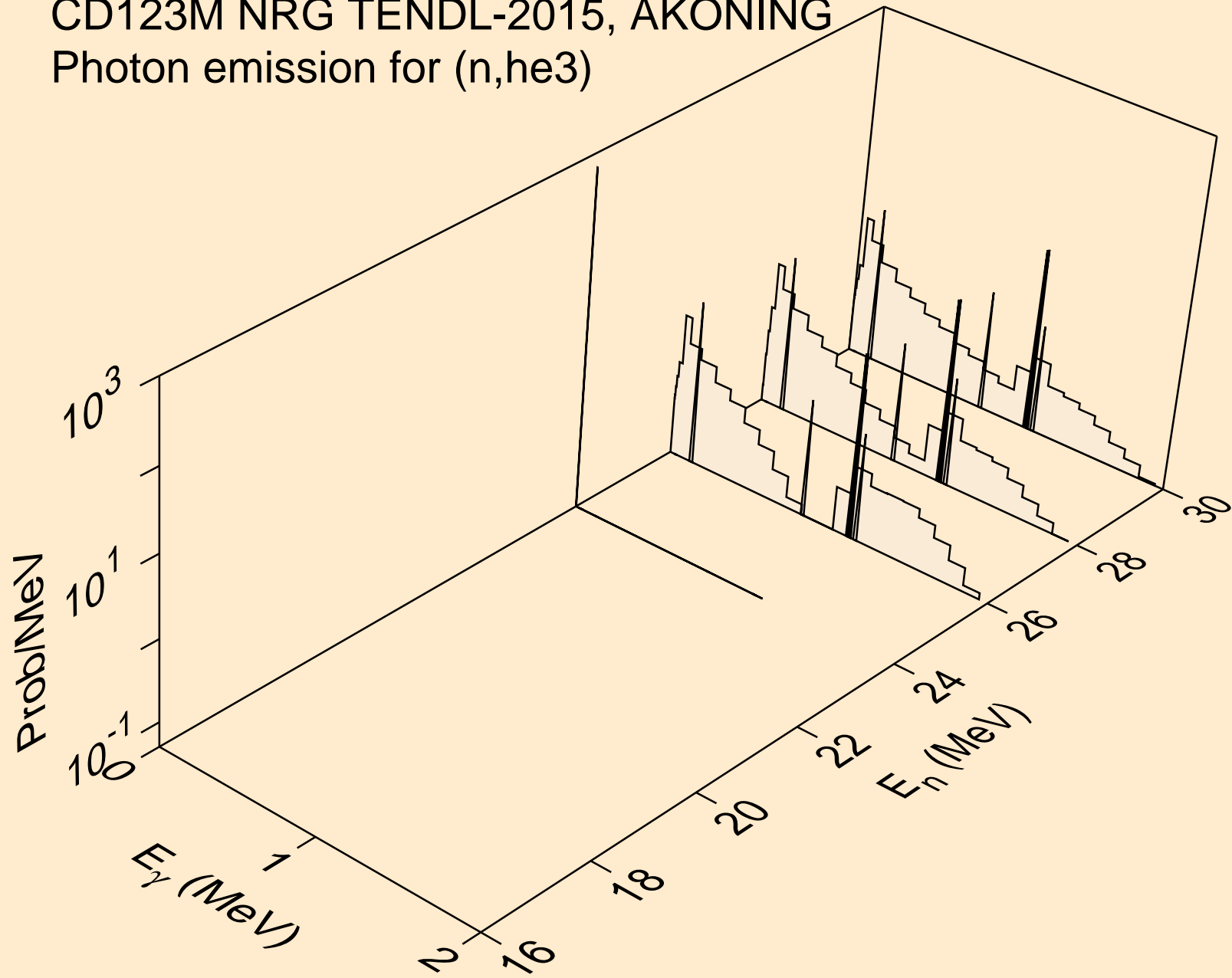
CD123M NRG TENDL-2015, AKONING
Photon emission for (n,d)



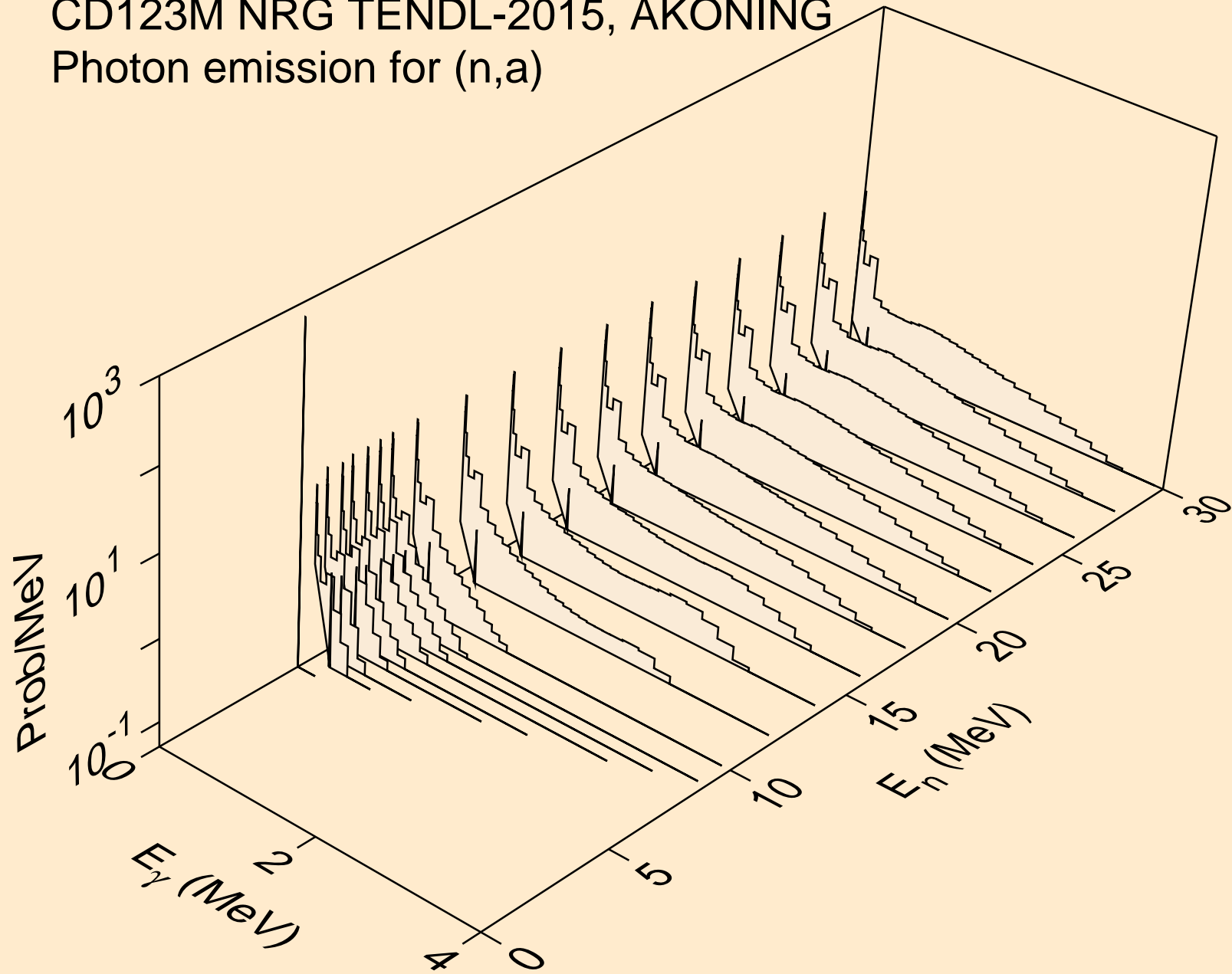
CD123M NRG TENDL-2015, AKONING
Photon emission for (n,t)



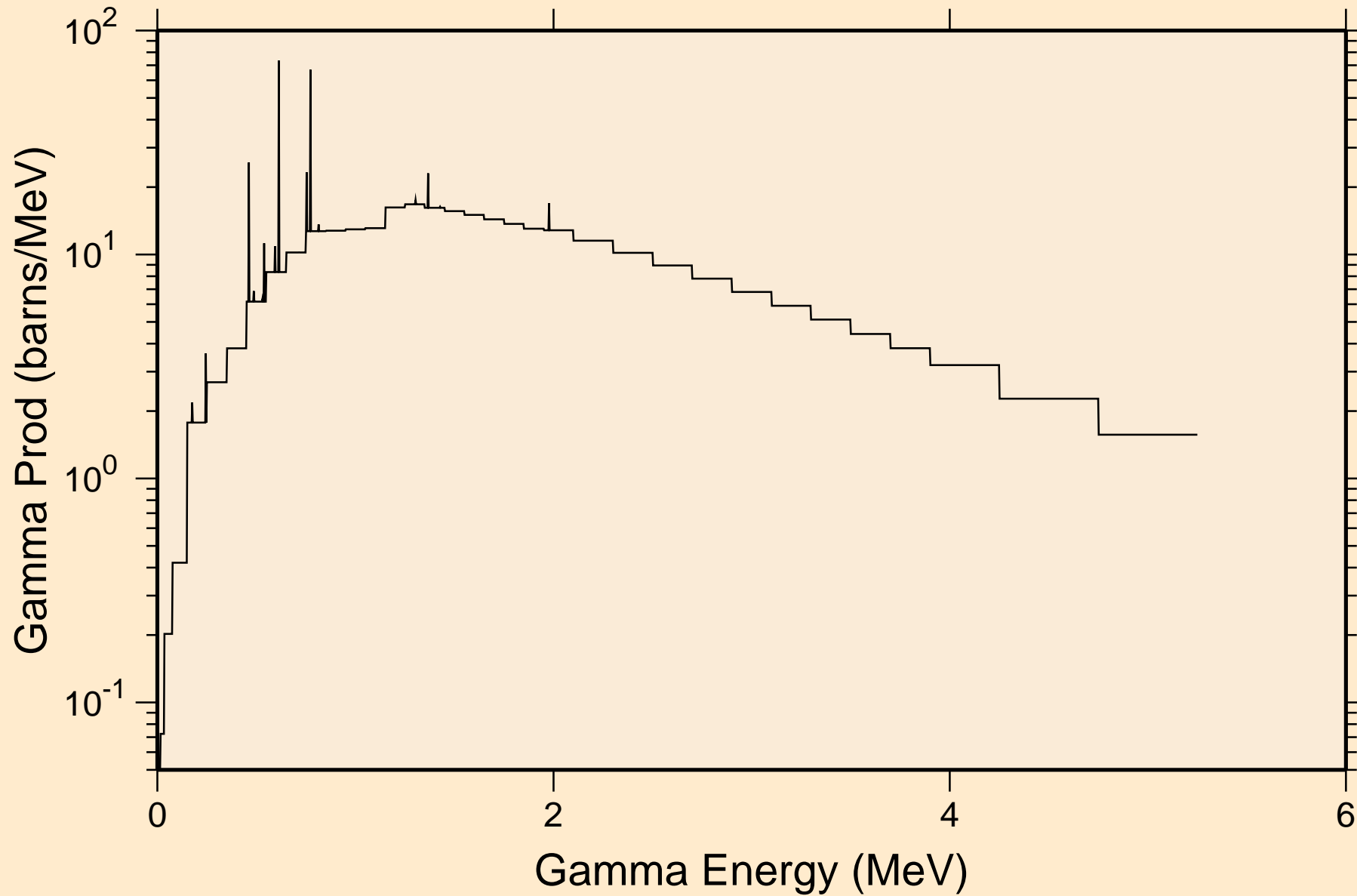
CD123M NRG TENDL-2015, AKONING
Photon emission for (n,he3)



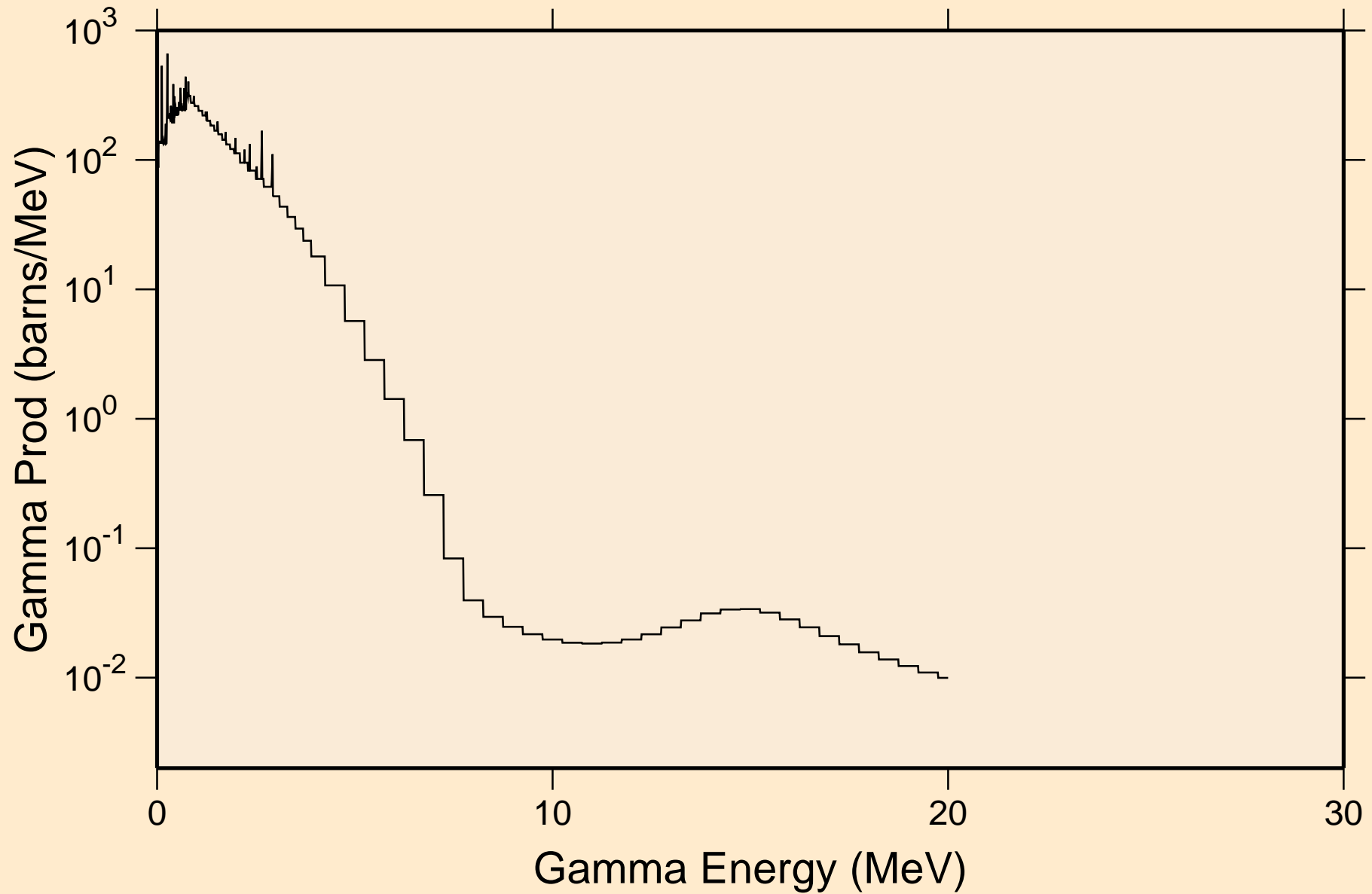
CD123M NRG TENDL-2015, AKONING
Photon emission for (n,a)



CD123M NRG TENDL-2015, AKONING thermal capture photon spectrum

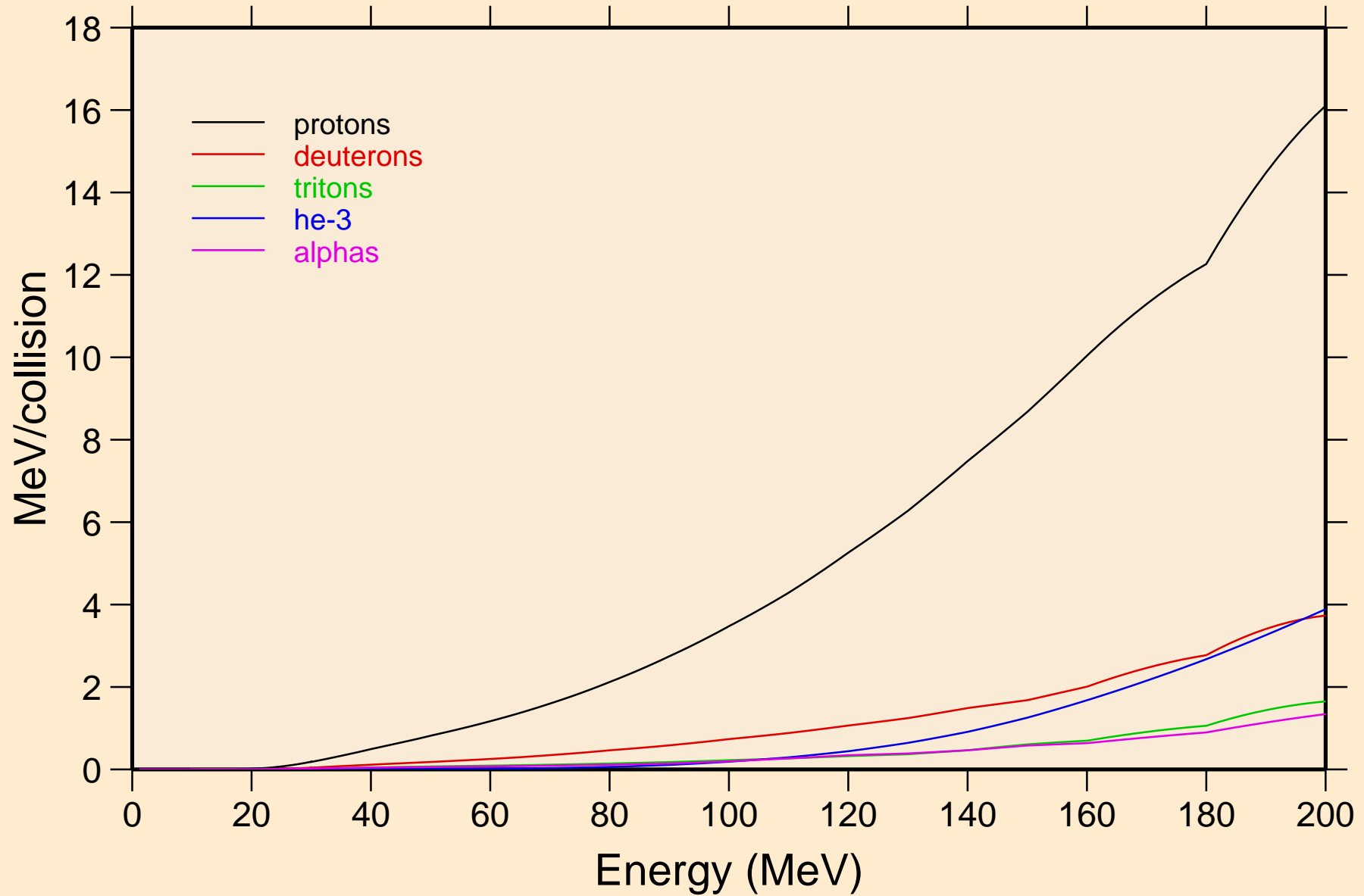


CD123M NRG TENDL-2015, AKONING
14 MeV photon spectrum



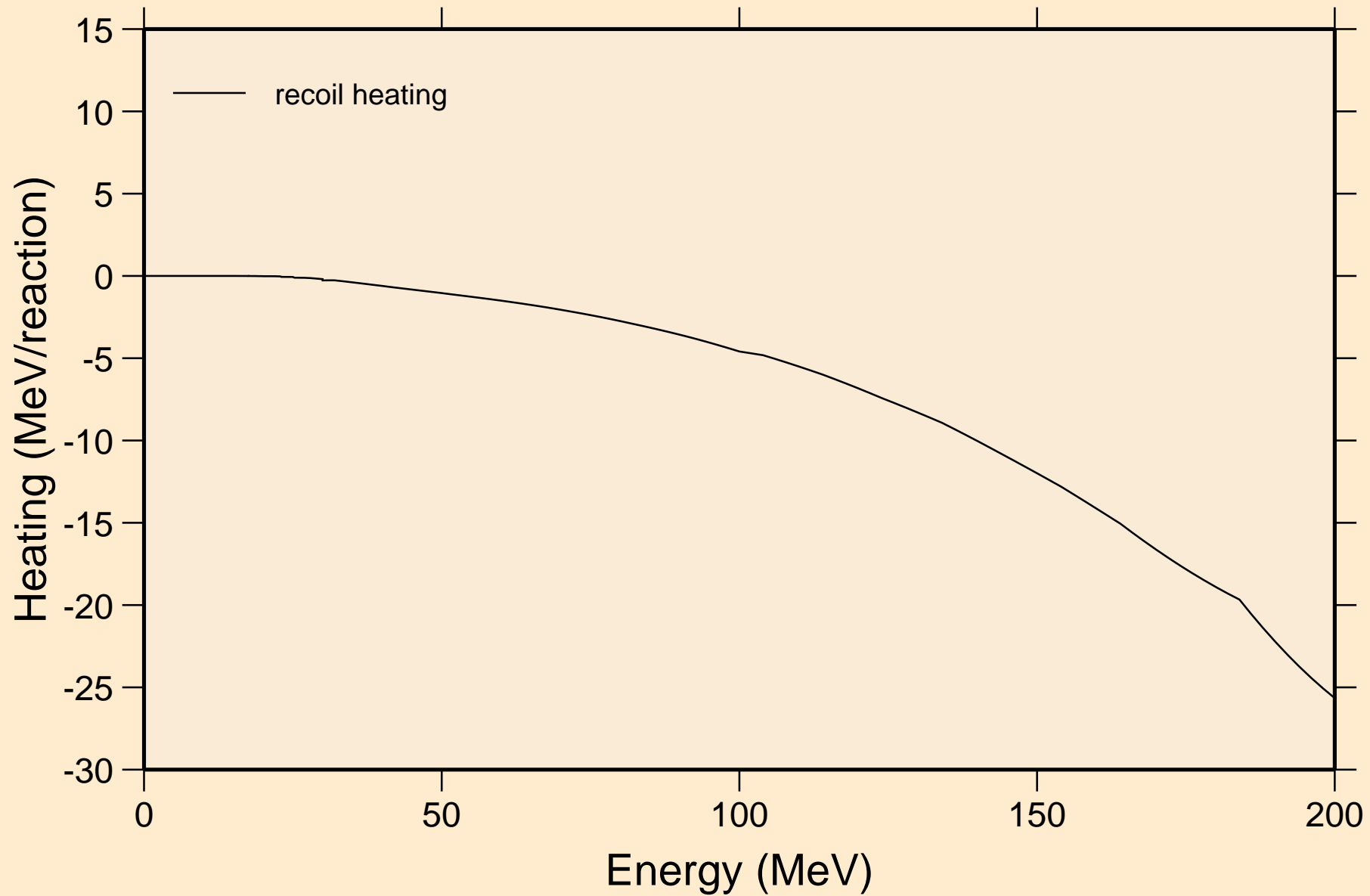
CD123M NRG TENDL-2015, AKONING

Particle heating contributions



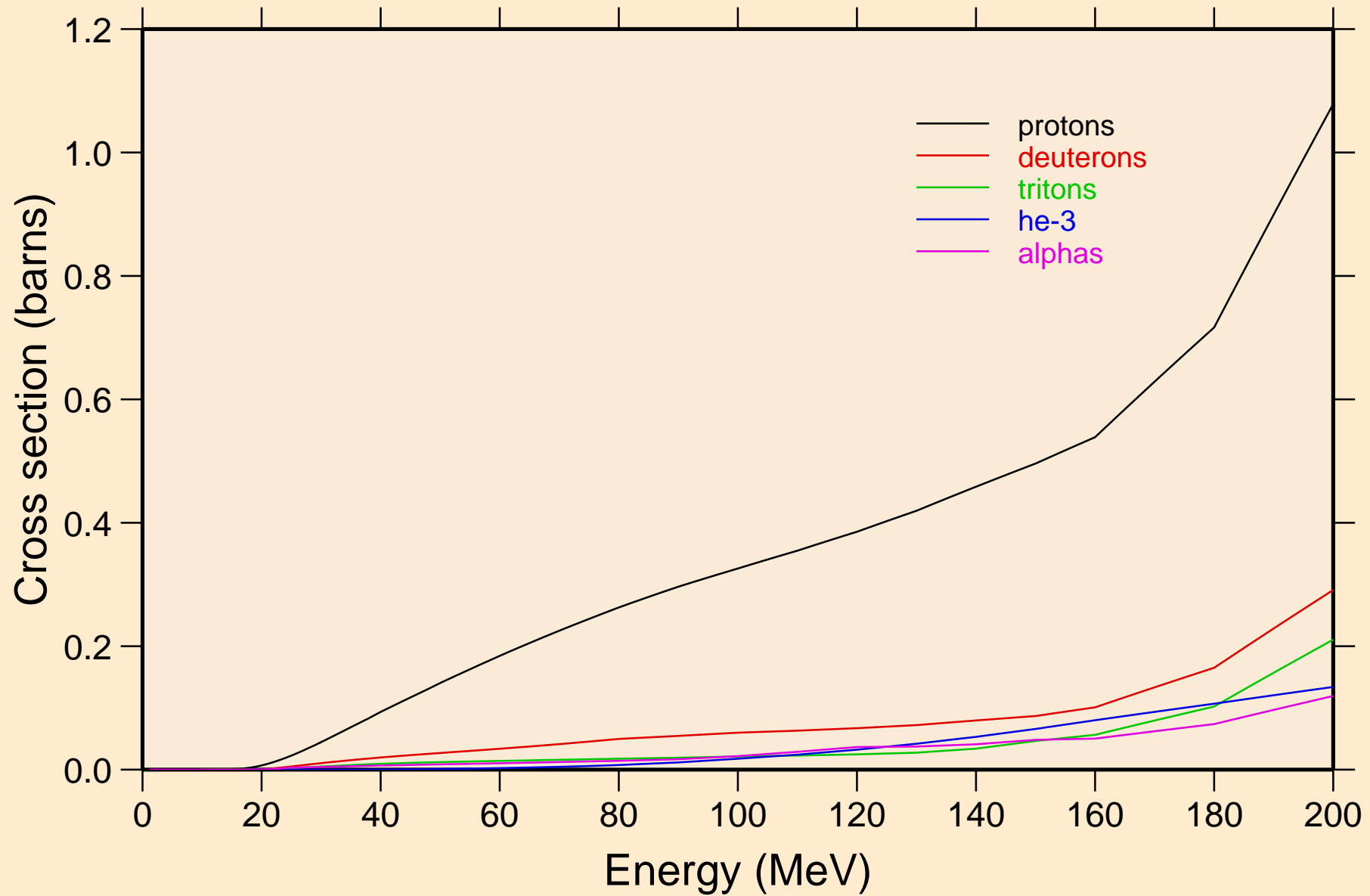
CD123M NRG TENDL-2015, AKONING

Recoil Heating

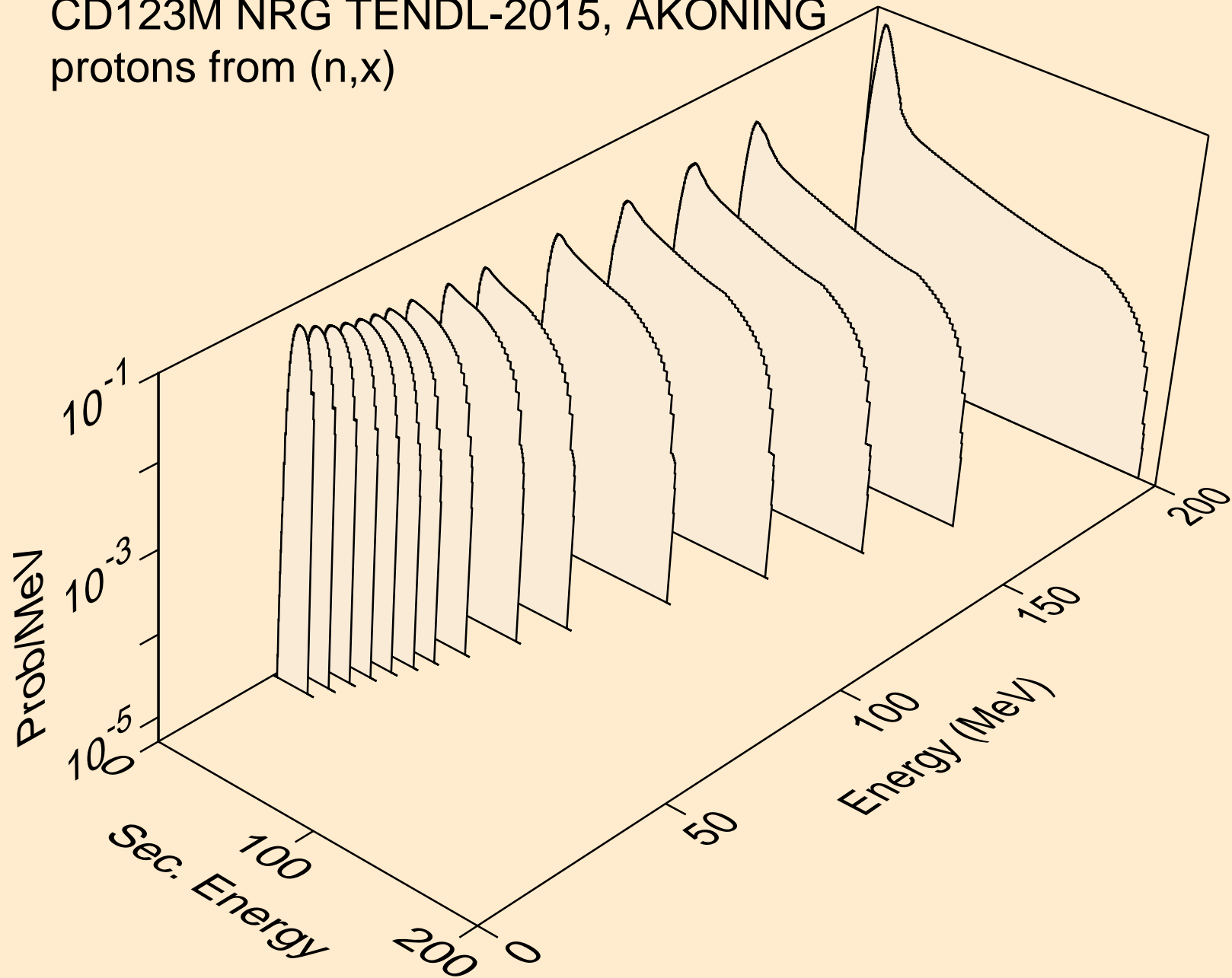


CD123M NRG TENDL-2015, AKONING

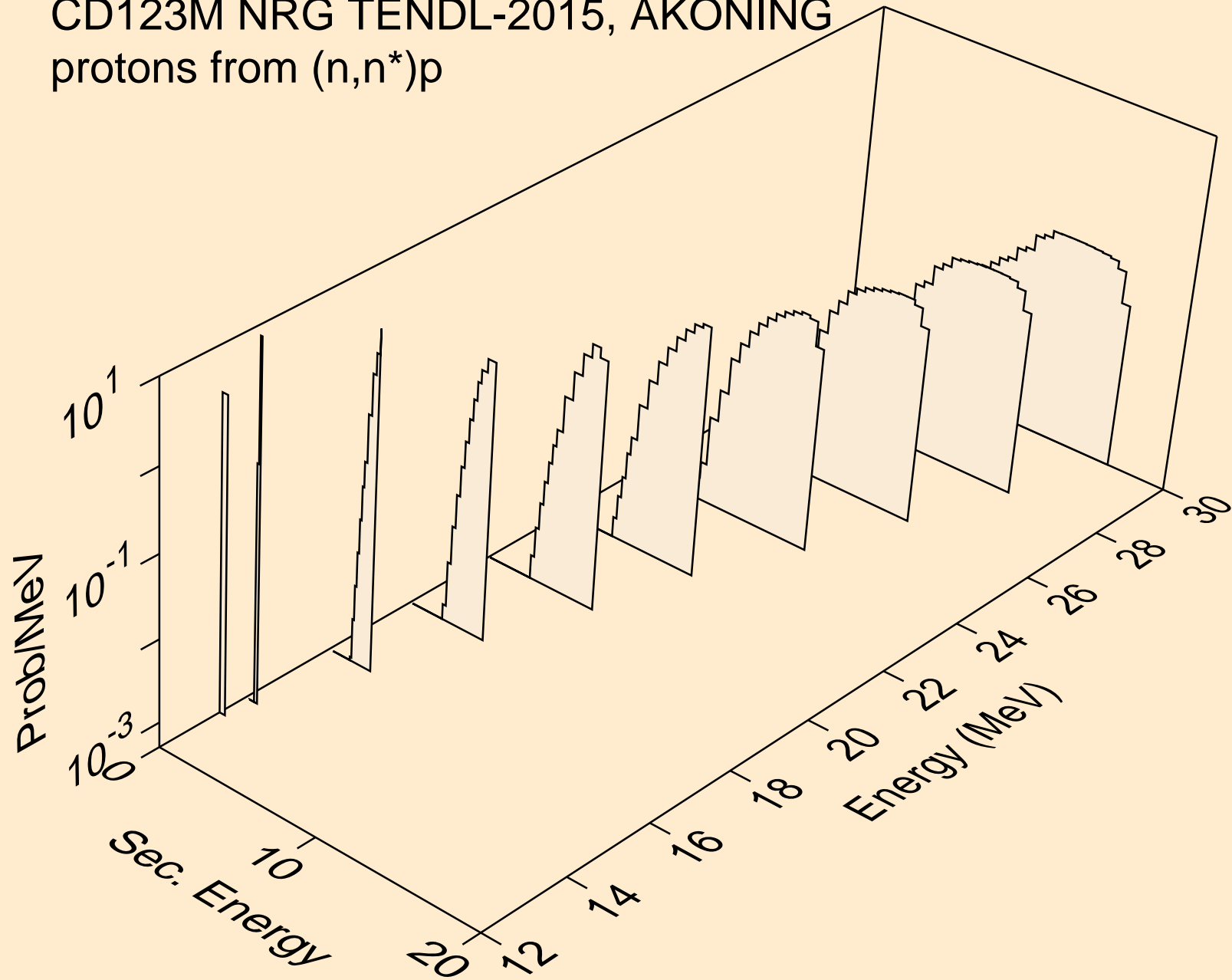
Particle production cross sections



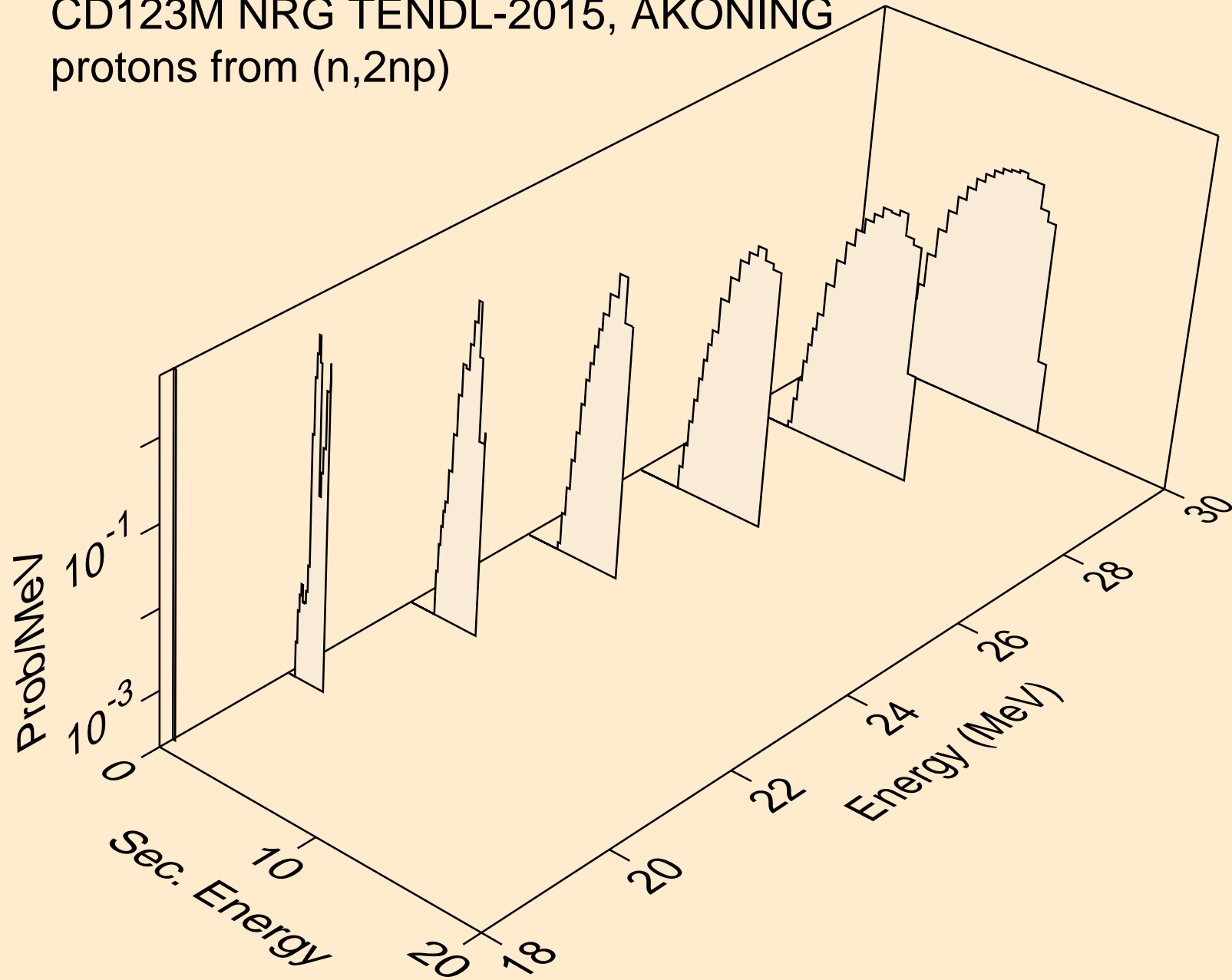
CD123M NRG TENDL-2015, AKONING
protons from (n,x)



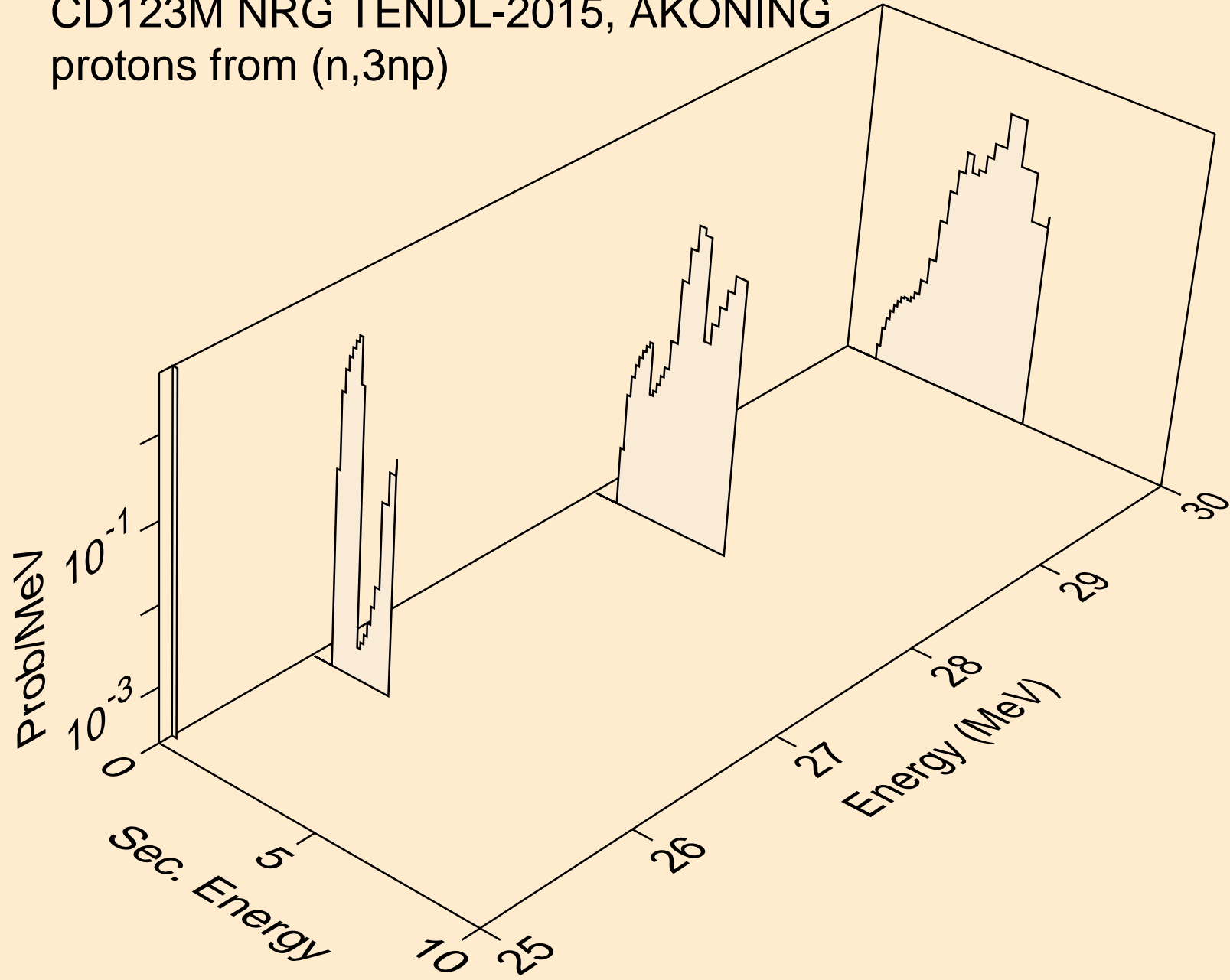
CD123M NRG TENDL-2015, AKONING
protons from (n,n*)p



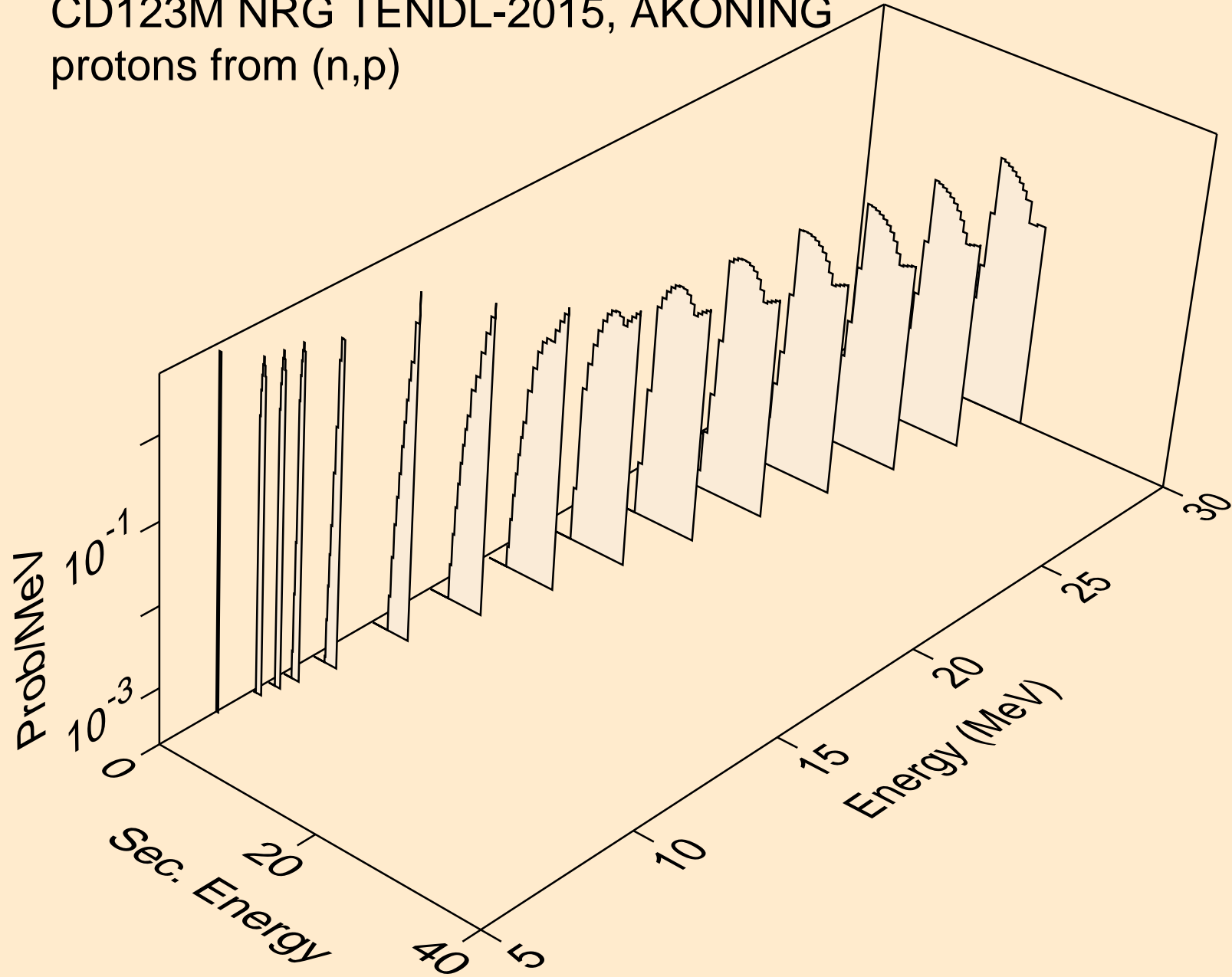
CD123M NRG TENDL-2015, AKONING
protons from (n,2np)



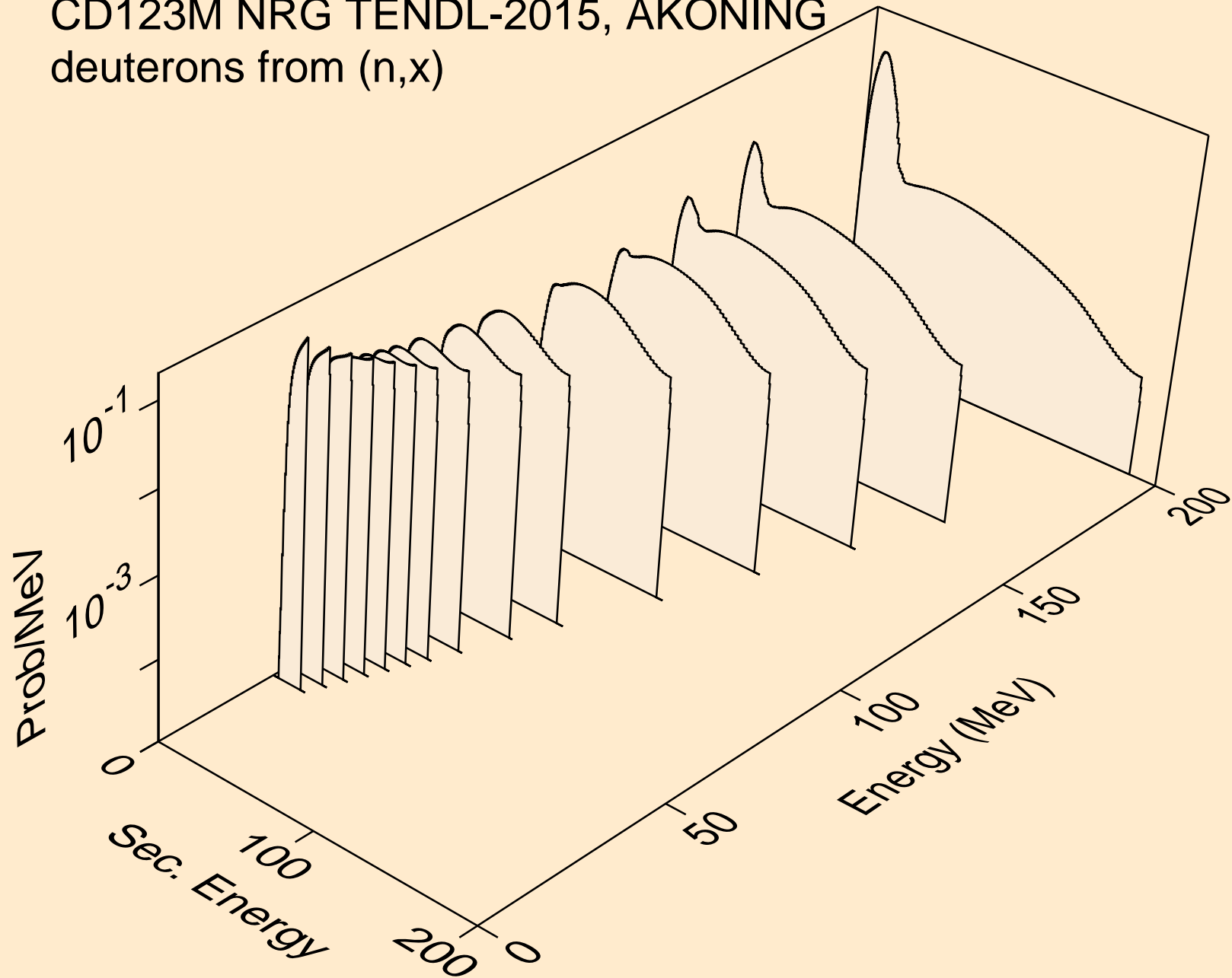
CD123M NRG TENDL-2015, AKONING
protons from (n,3np)



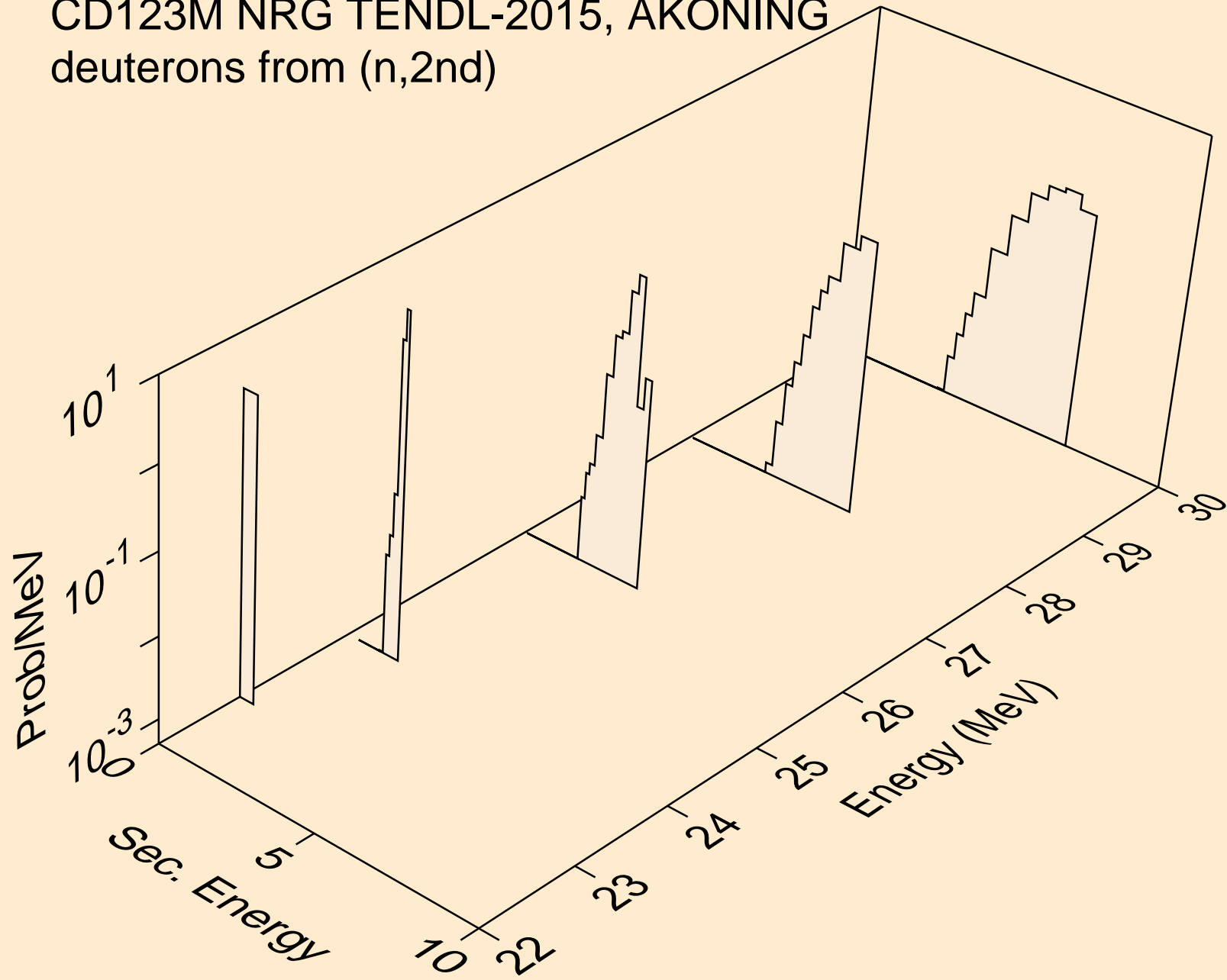
CD123M NRG TENDL-2015, AKONING
protons from (n,p)



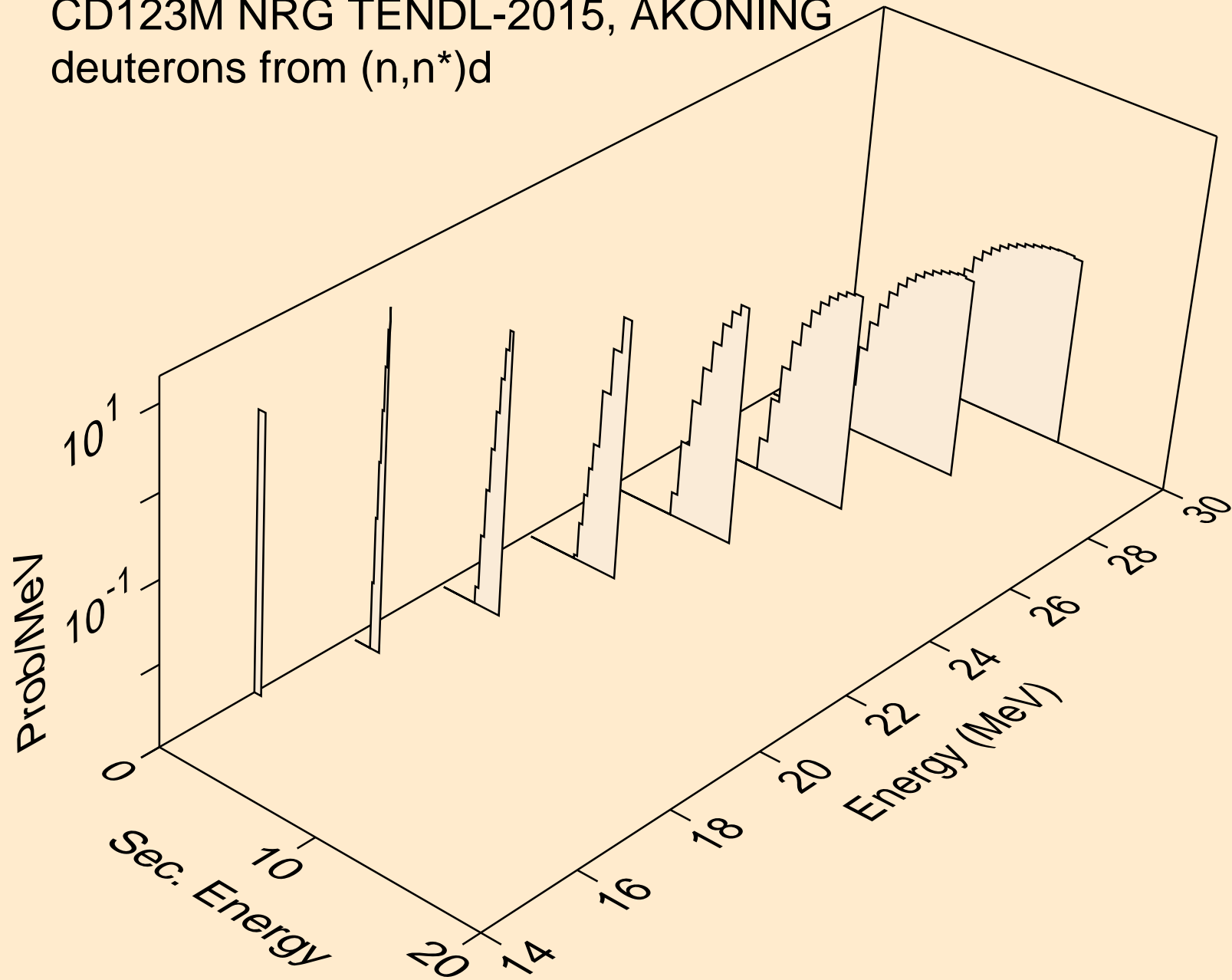
CD123M NRG TENDL-2015, AKONING
deuterons from (n,x)



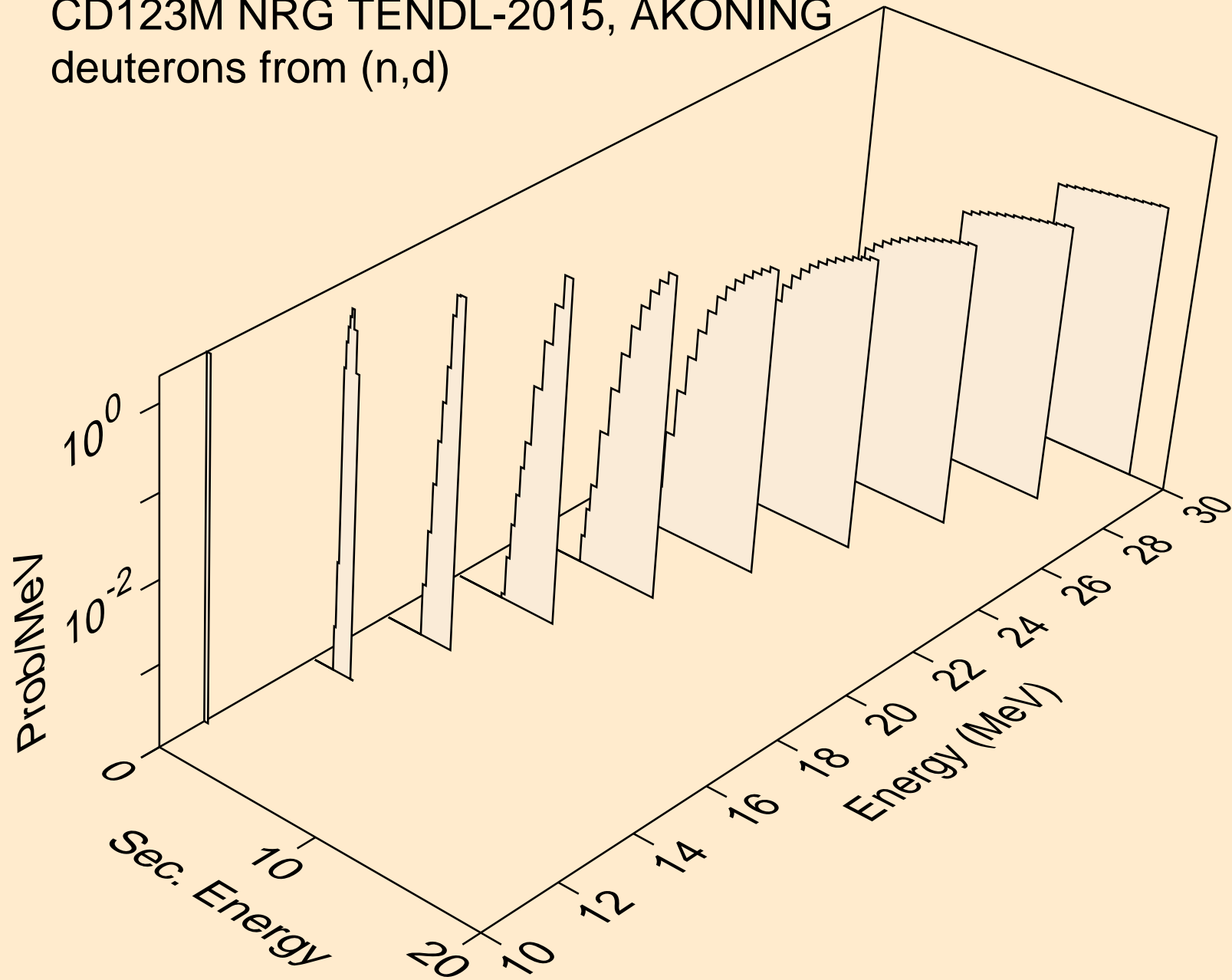
CD123M NRG TENDL-2015, AKONING
deuterons from (n,2nd)



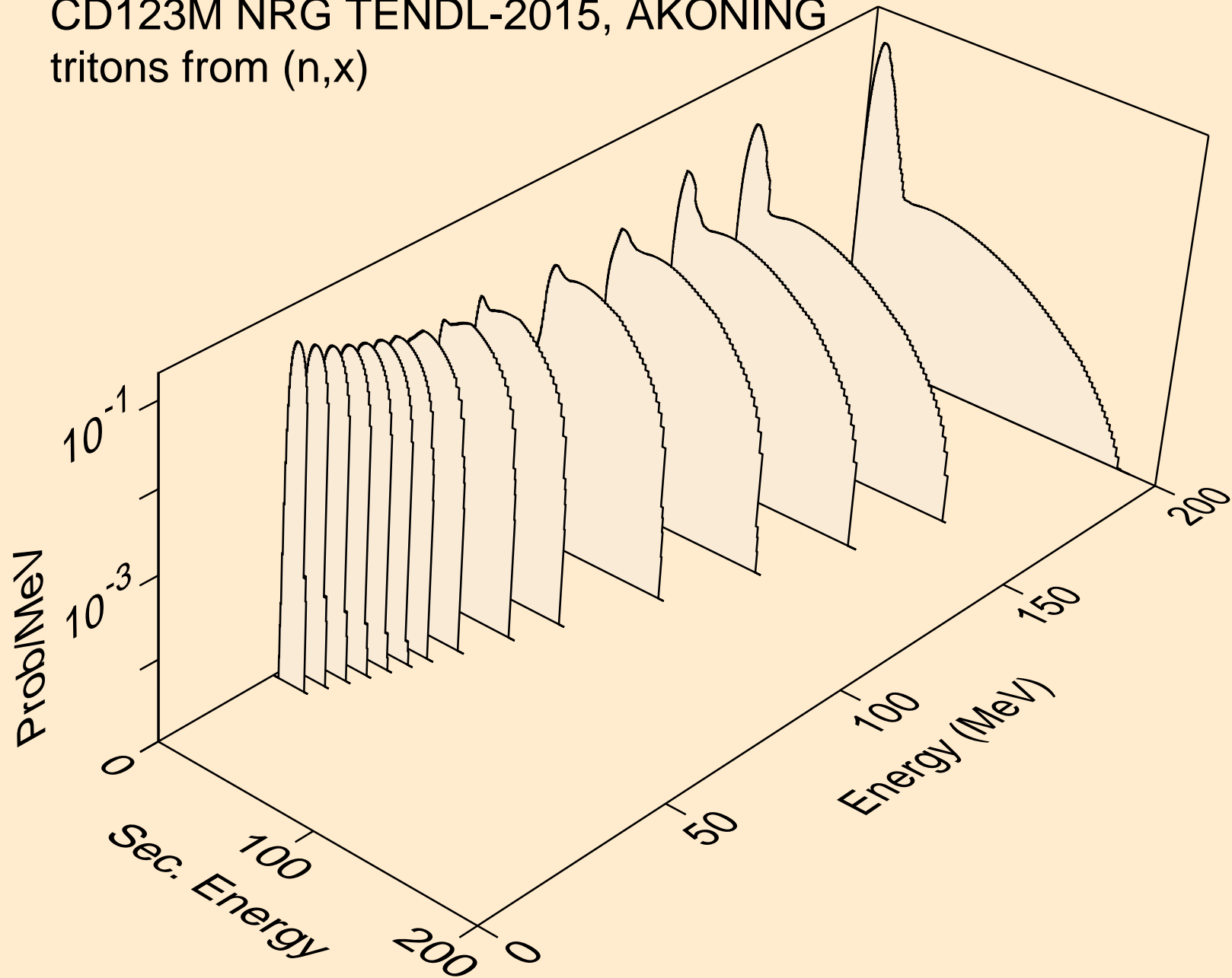
CD123M NRG TENDL-2015, AKONING
deuterons from (n,n*)d



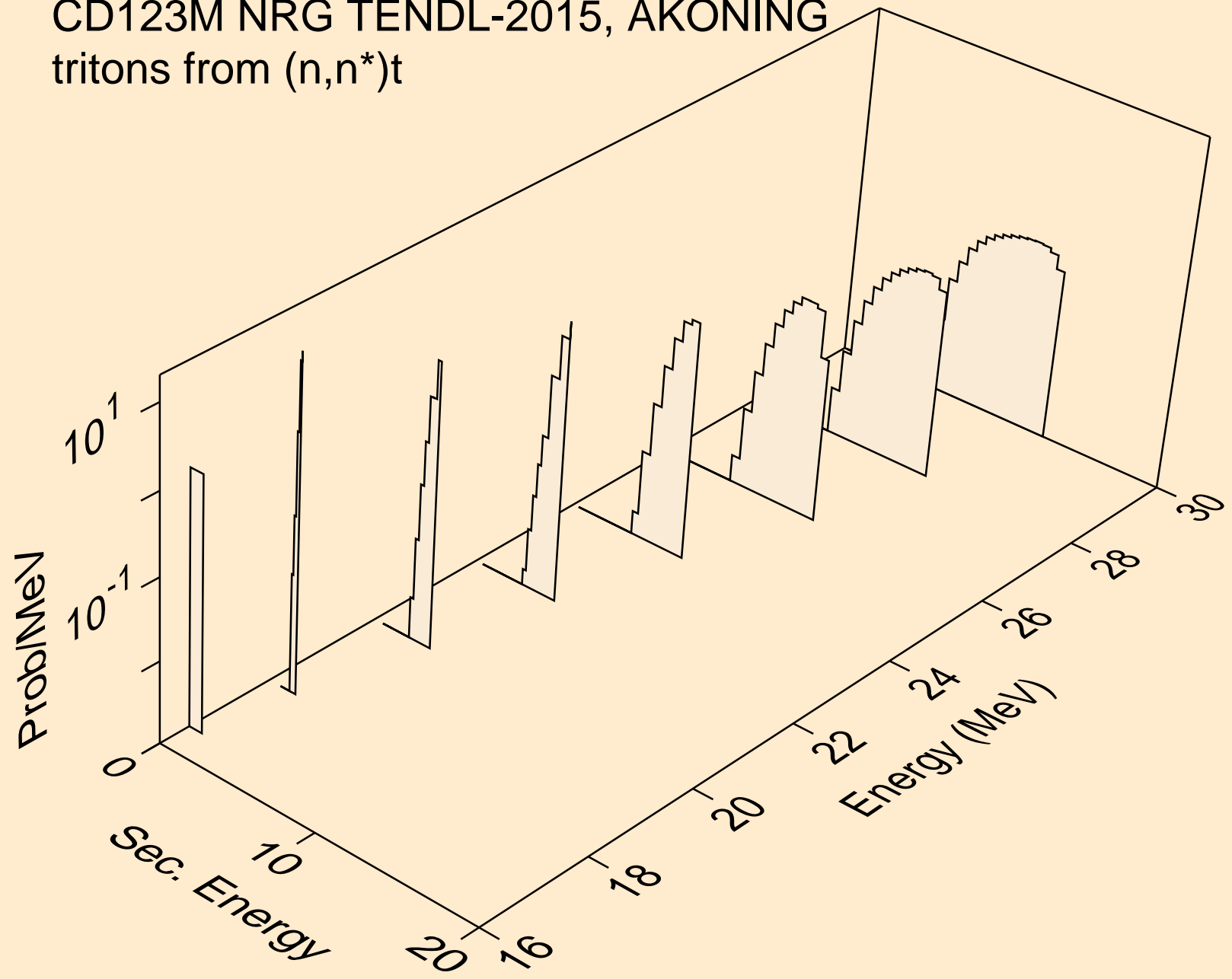
CD123M NRG TENDL-2015, AKONING
deuterons from (n,d)



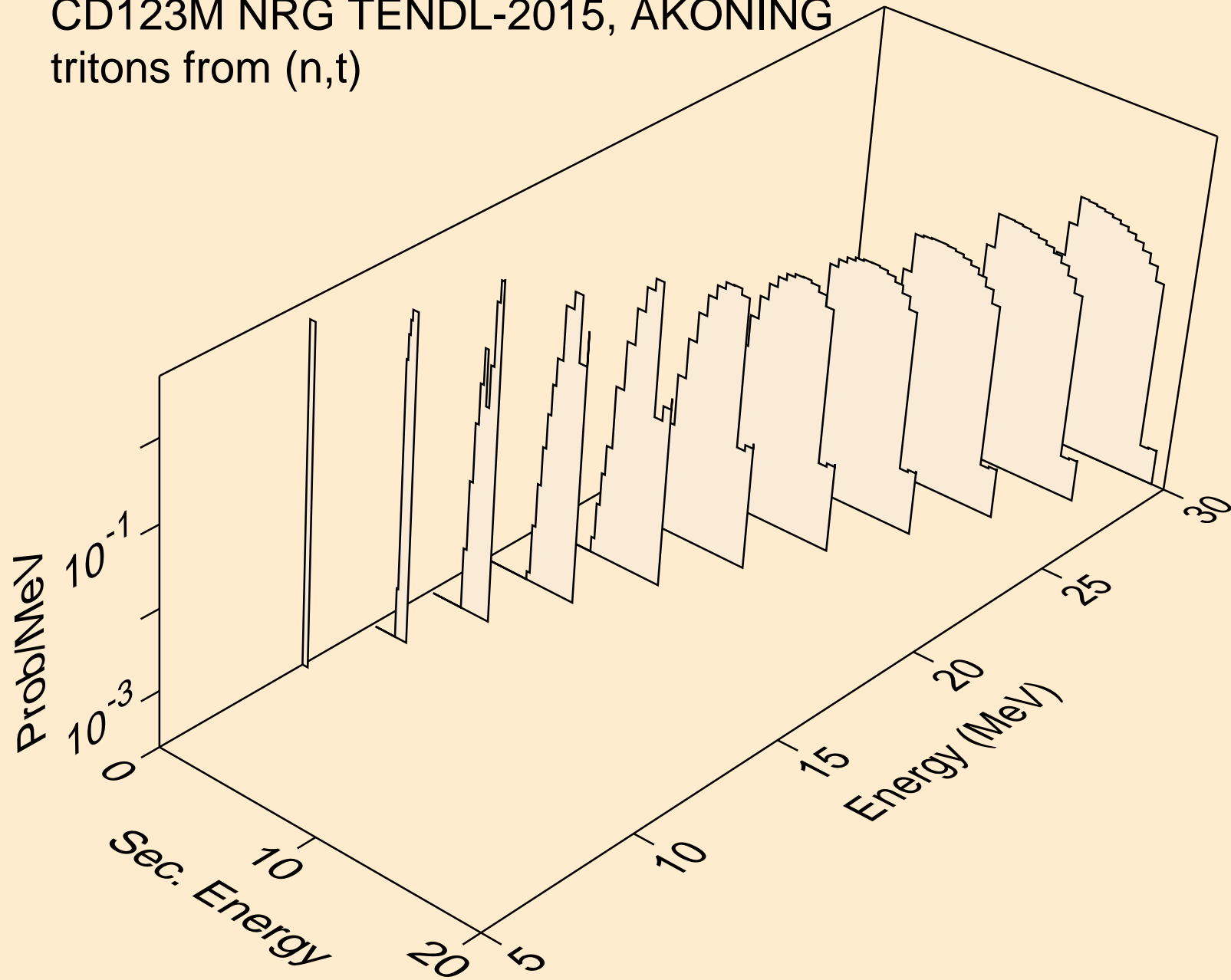
CD123M NRG TENDL-2015, AKONING
tritons from (n,x)



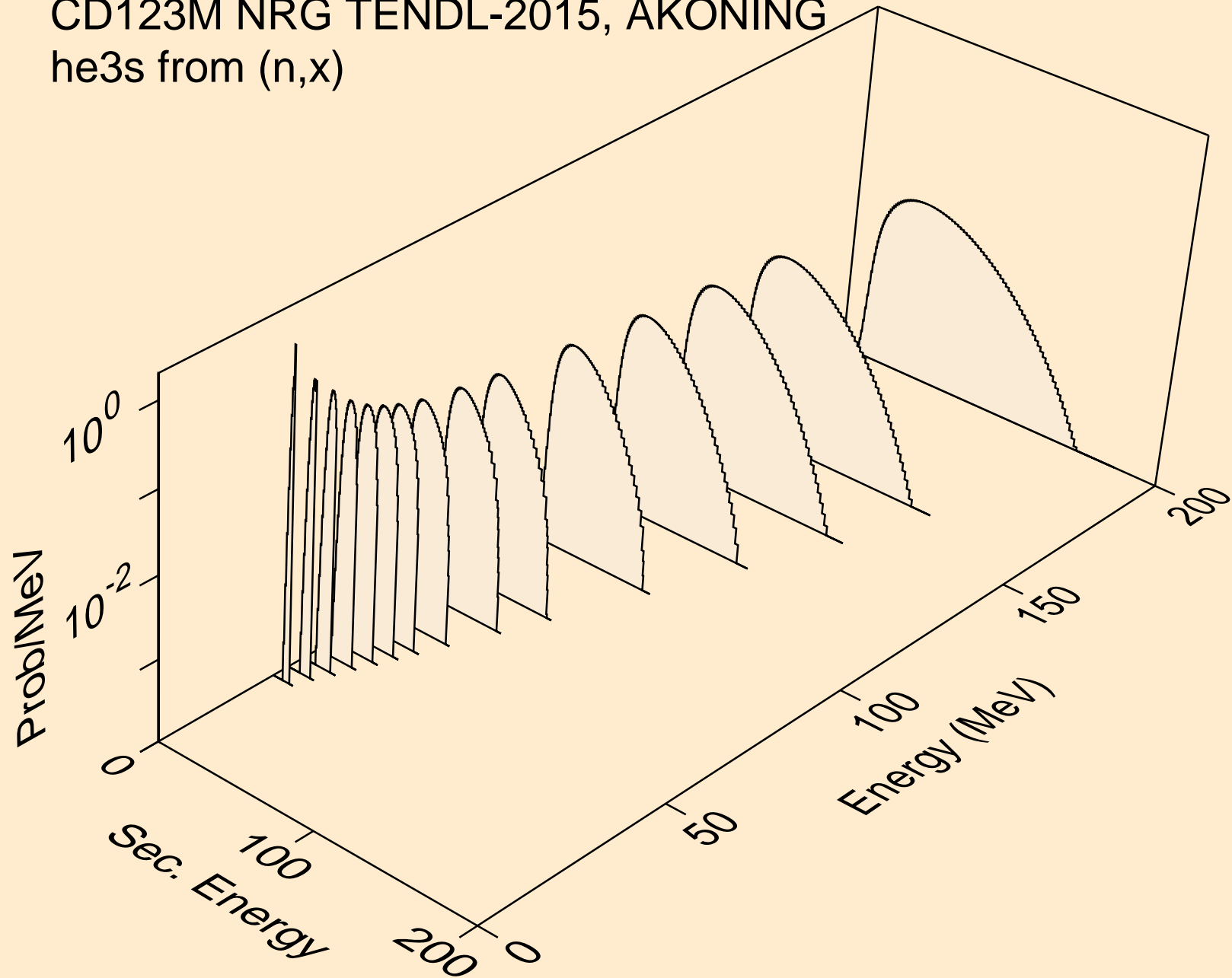
CD123M NRG TENDL-2015, AKONING
tritons from (n,n*)t



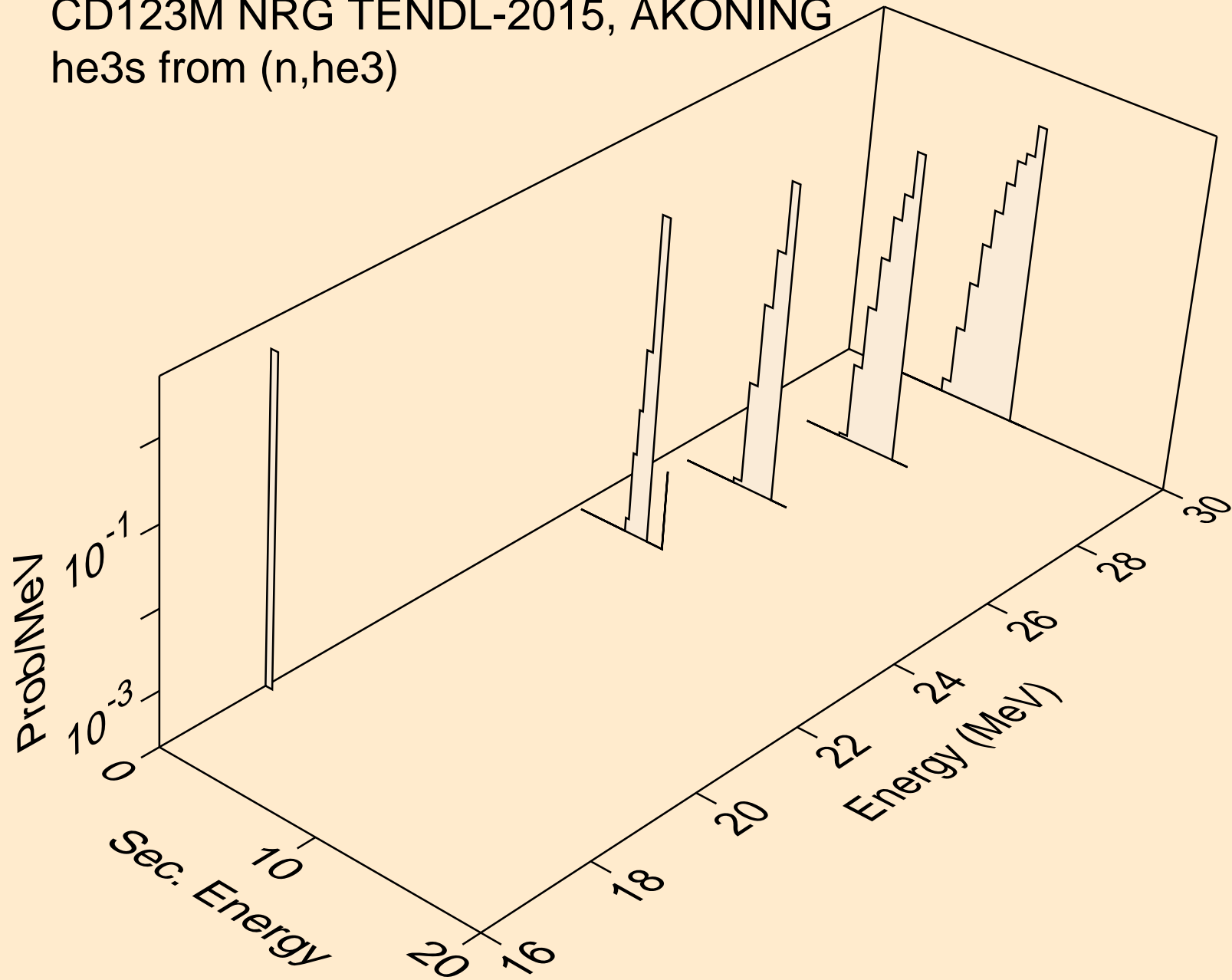
CD123M NRG TENDL-2015, AKONING
tritons from (n,t)



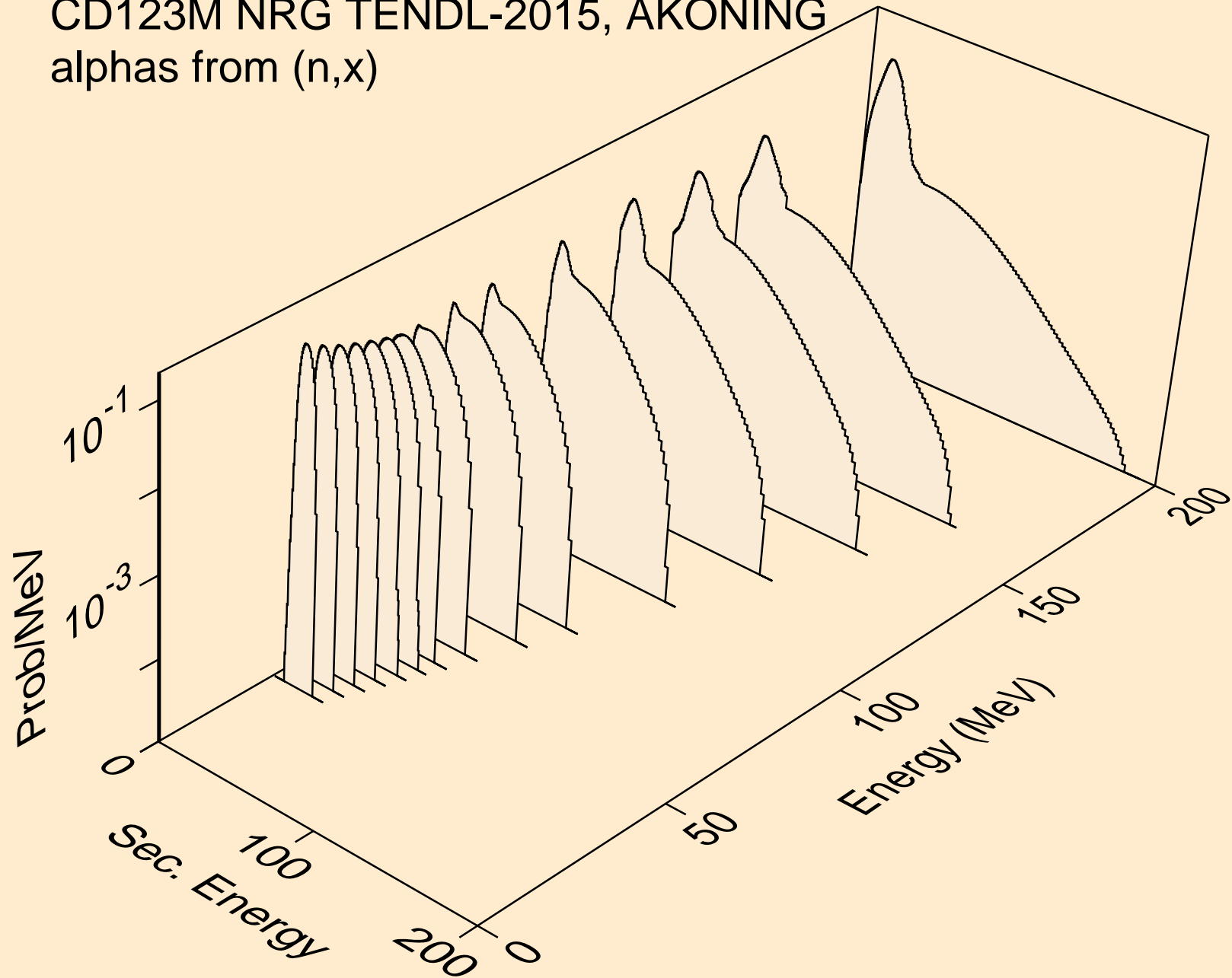
CD123M NRG TENDL-2015, AKONING
he3s from (n,x)



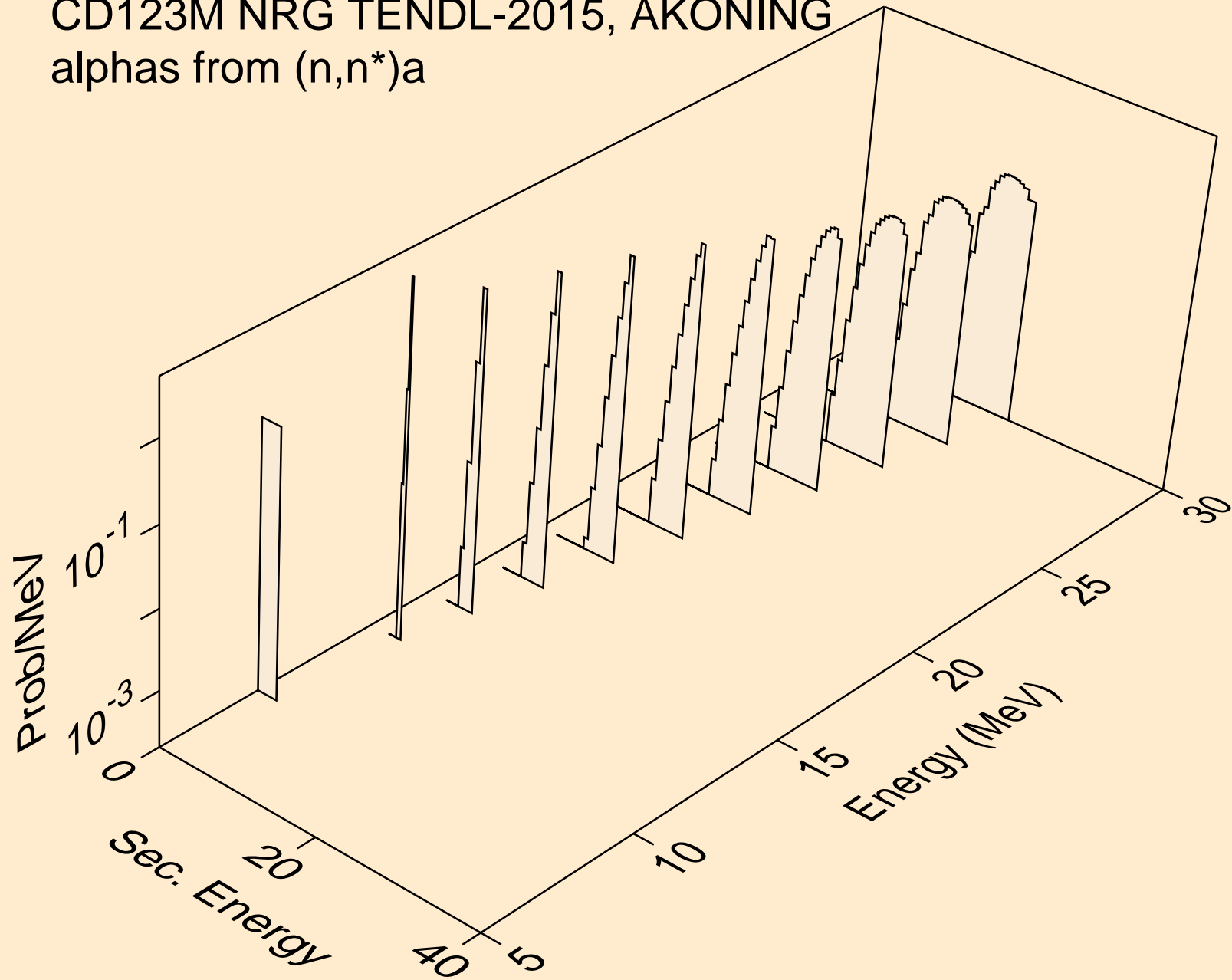
CD123M NRG TENDL-2015, AKONING
he3s from (n,he3)



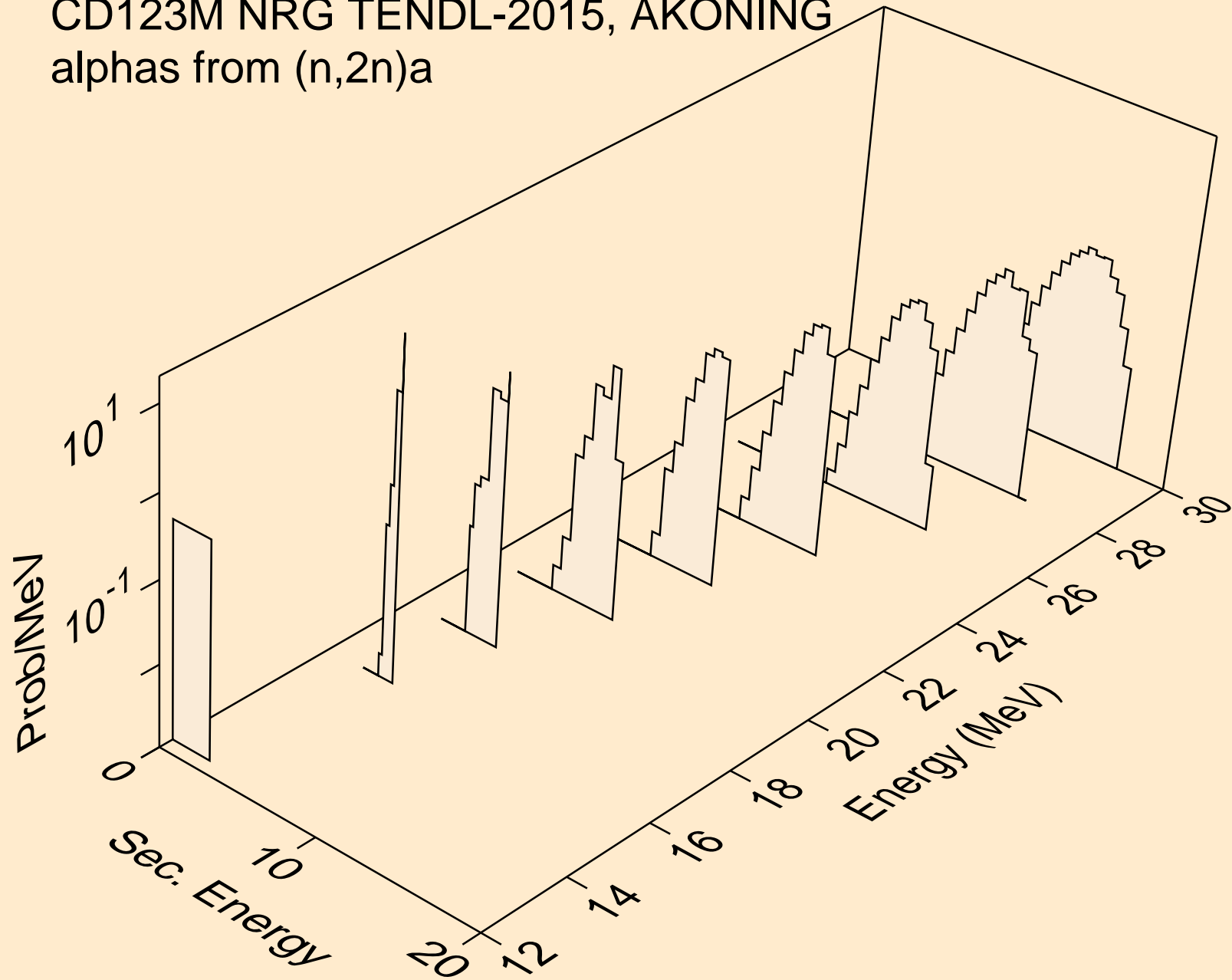
CD123M NRG TENDL-2015, AKONING
alphas from (n,x)



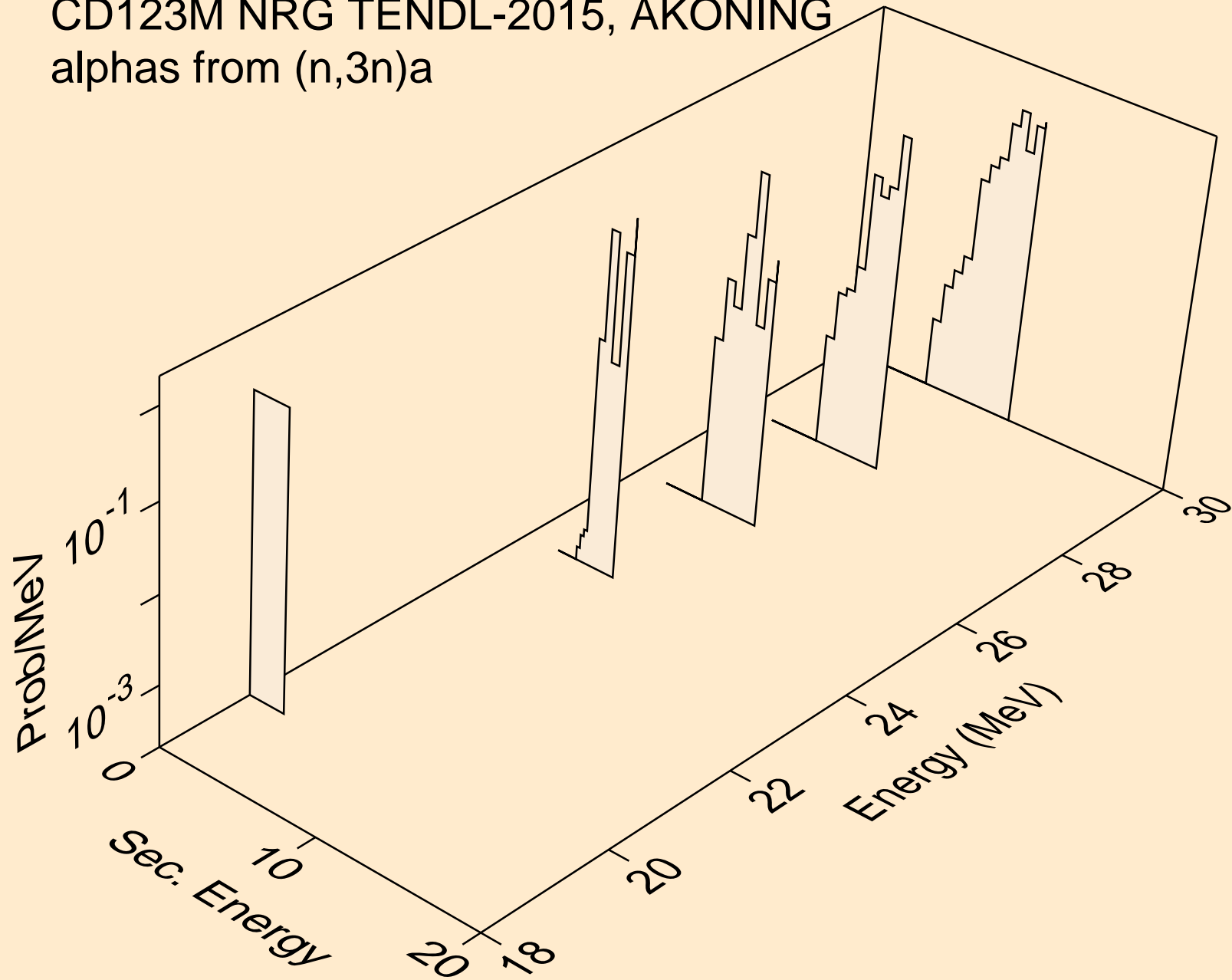
CD123M NRG TENDL-2015, AKONING
alphas from (n,n*)a



CD123M NRG TENDL-2015, AKONING
alphas from (n,2n)a



CD123M NRG TENDL-2015, AKONING
alphas from (n,3n)a



CD123M NRG TENDL-2015, AKONING
alphas from (n,a)

