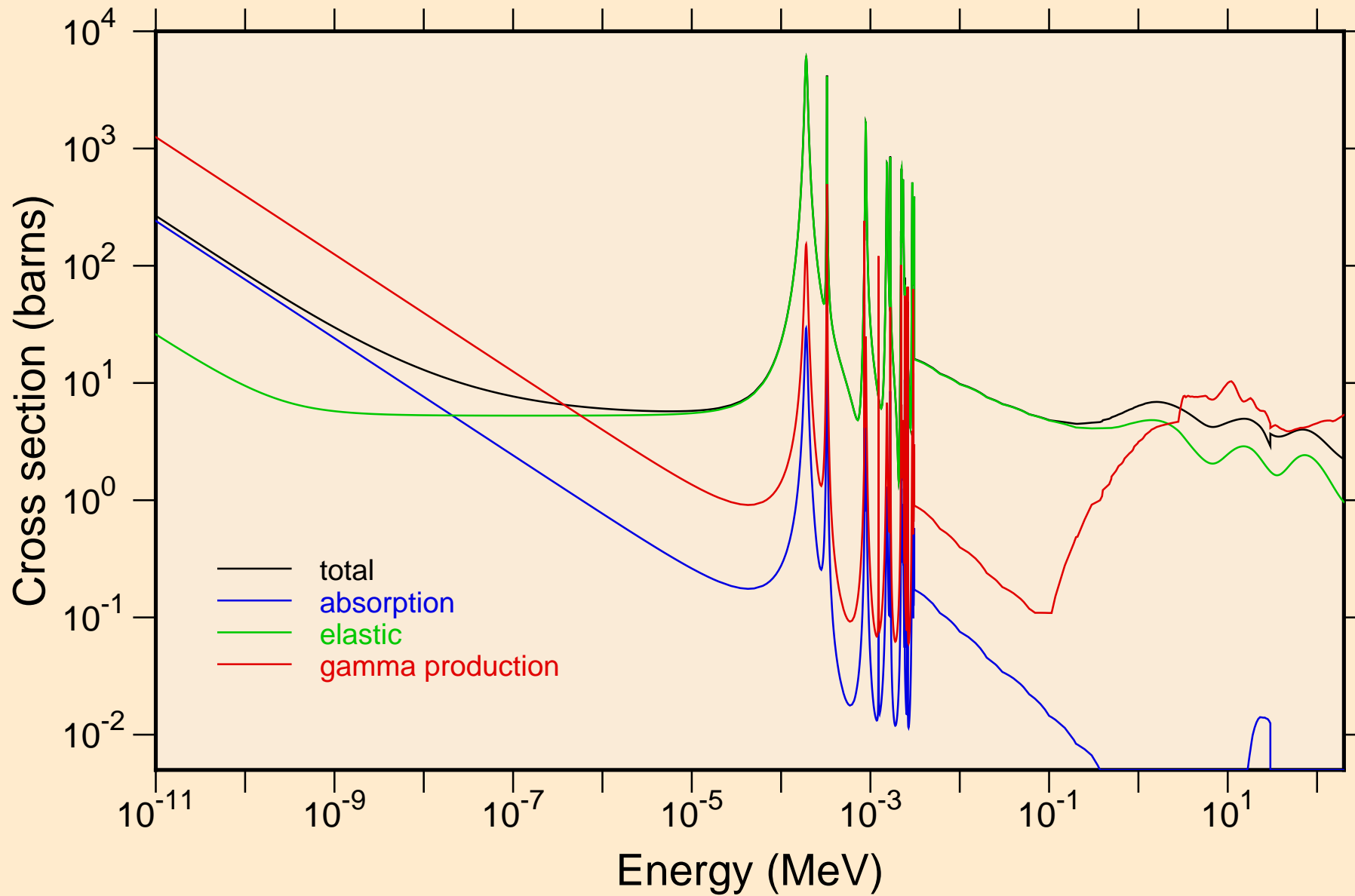
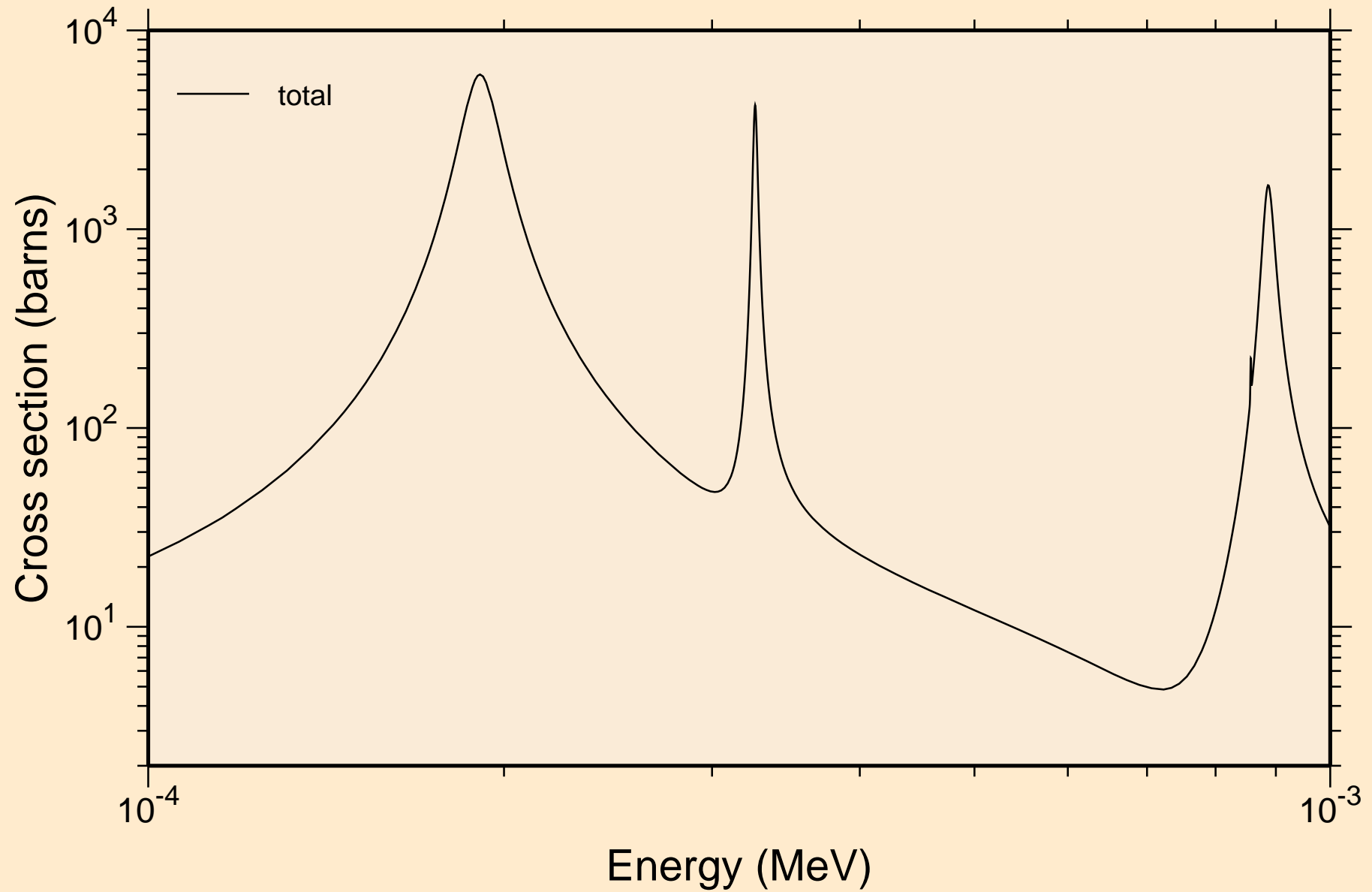


CS141 NRG TENDL-2015, AKONING

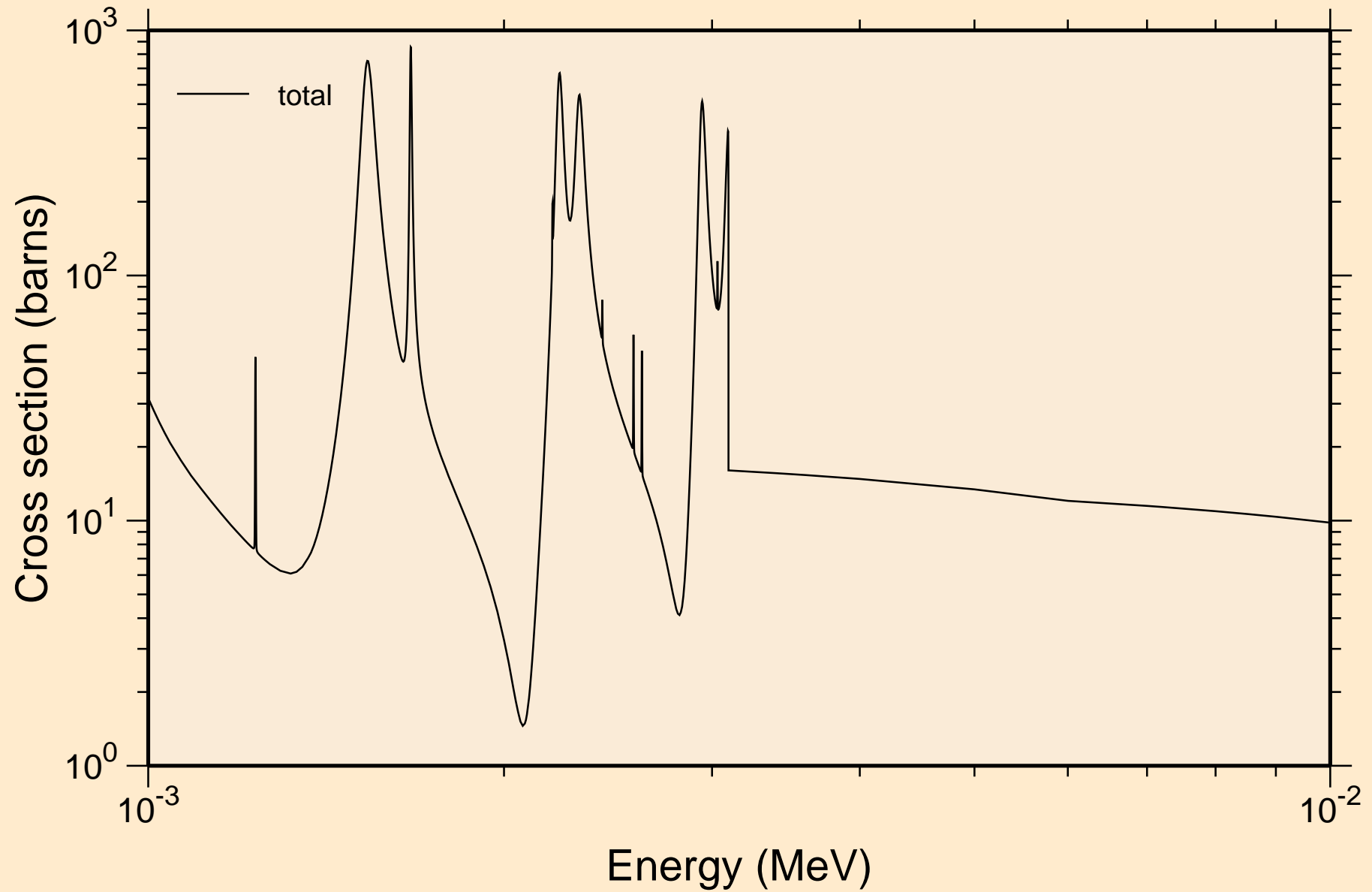
Principal cross sections



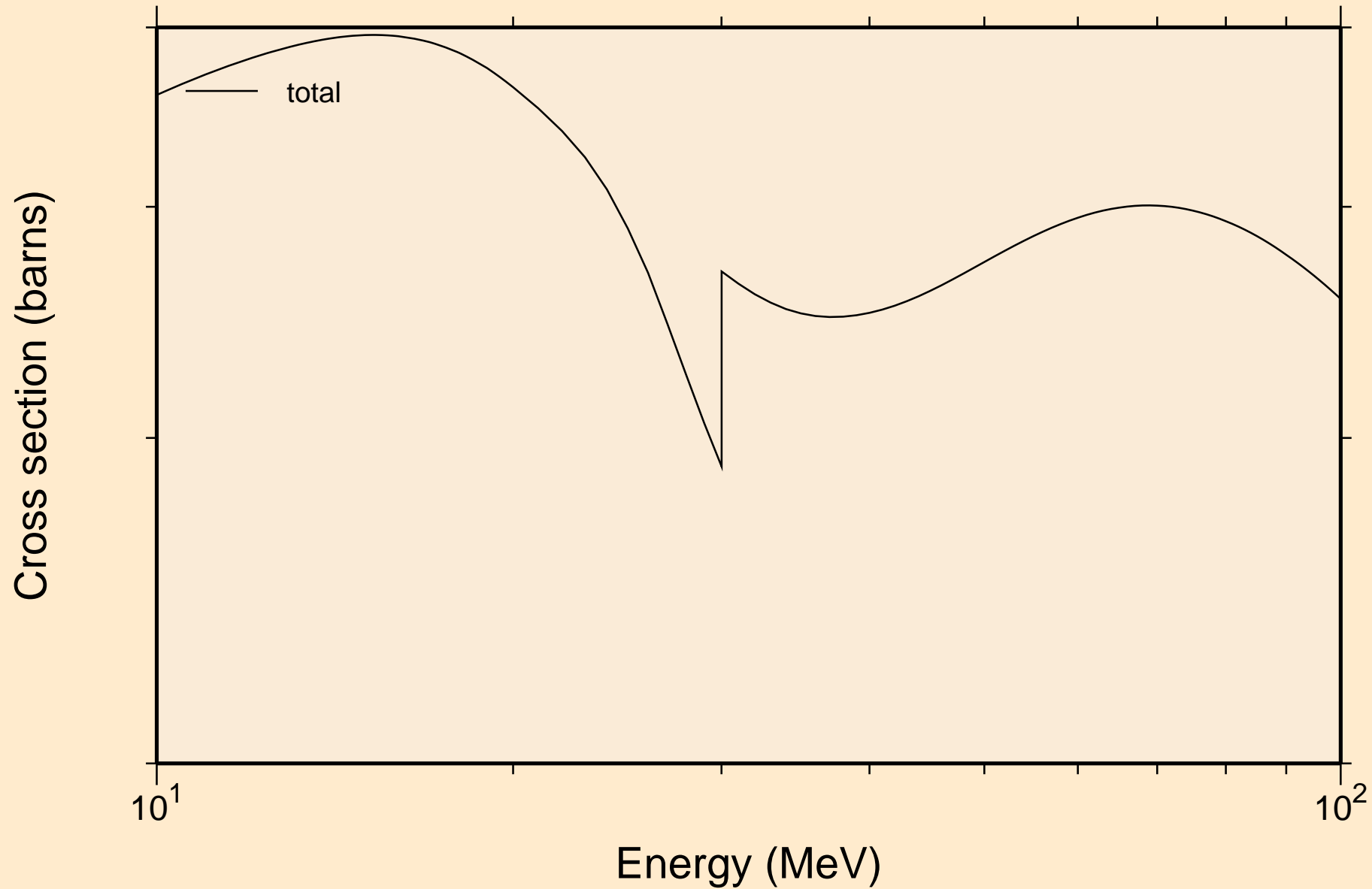
CS141 NRG TENDL-2015, AKONING
resonance total cross section



CS141 NRG TENDL-2015, AKONING
resonance total cross section

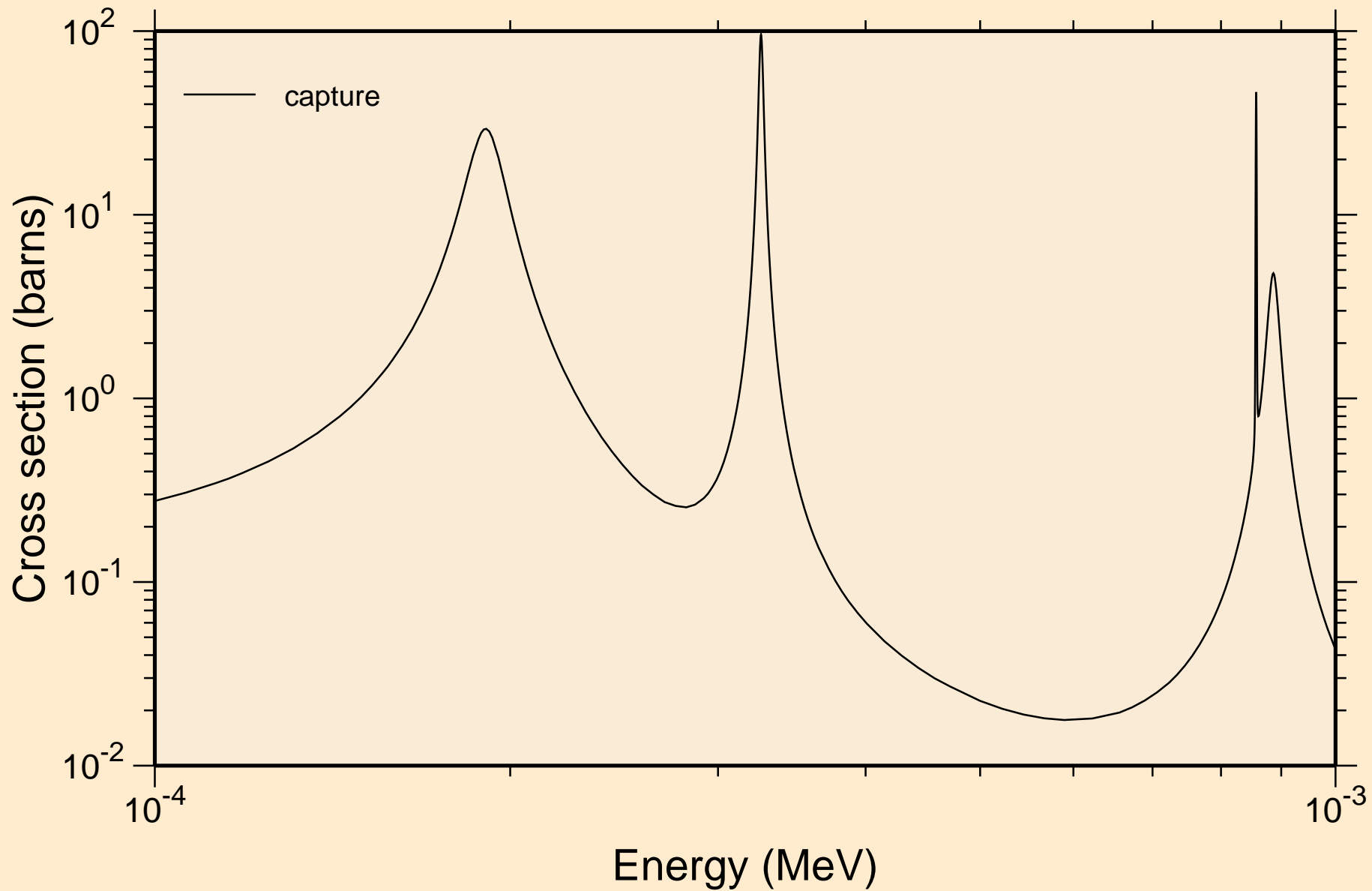


Cs141 NRG TENDL-2015, AKONING
resonance total cross section

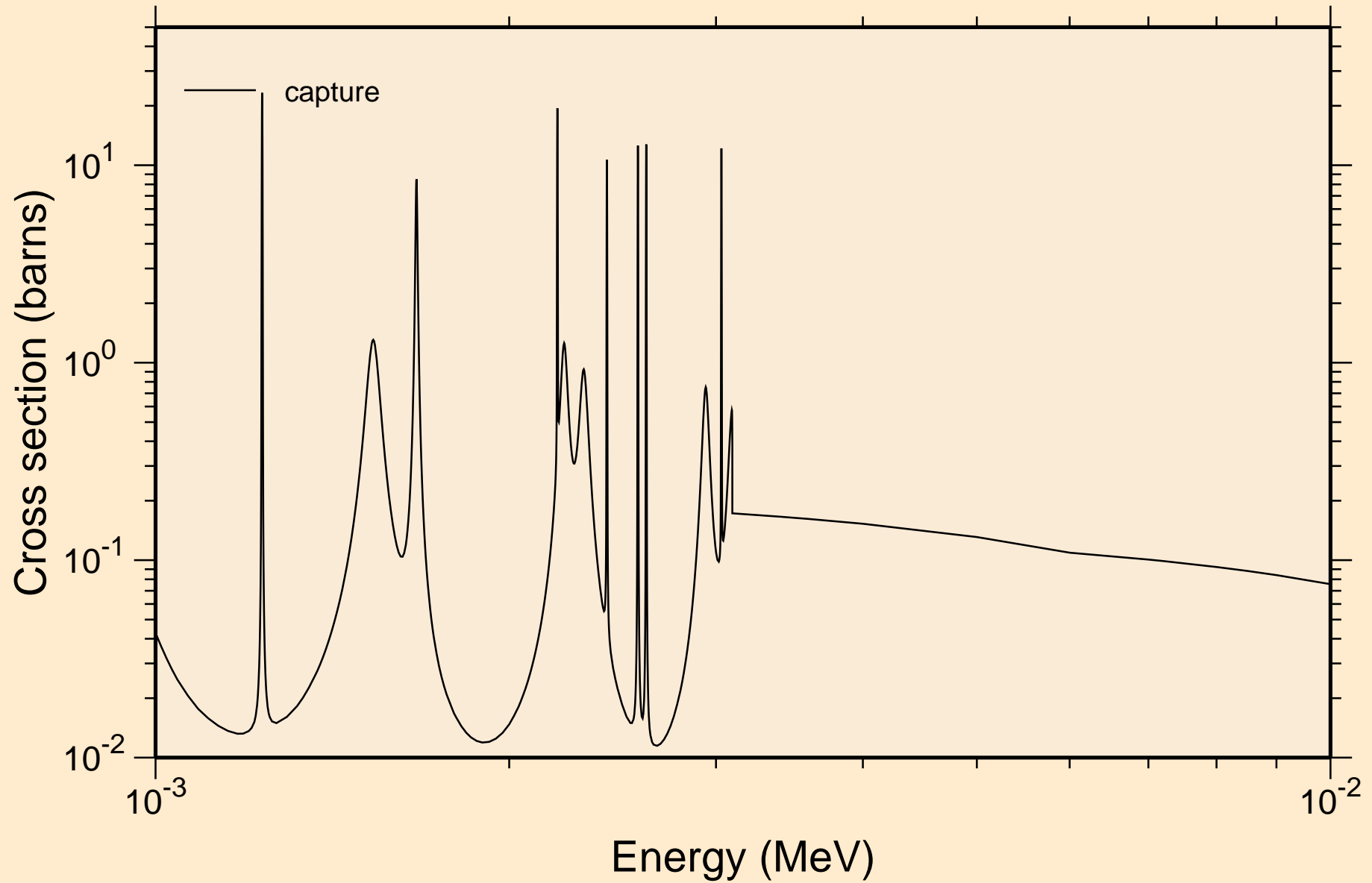


CS141 NRG TENDL-2015, AKONING

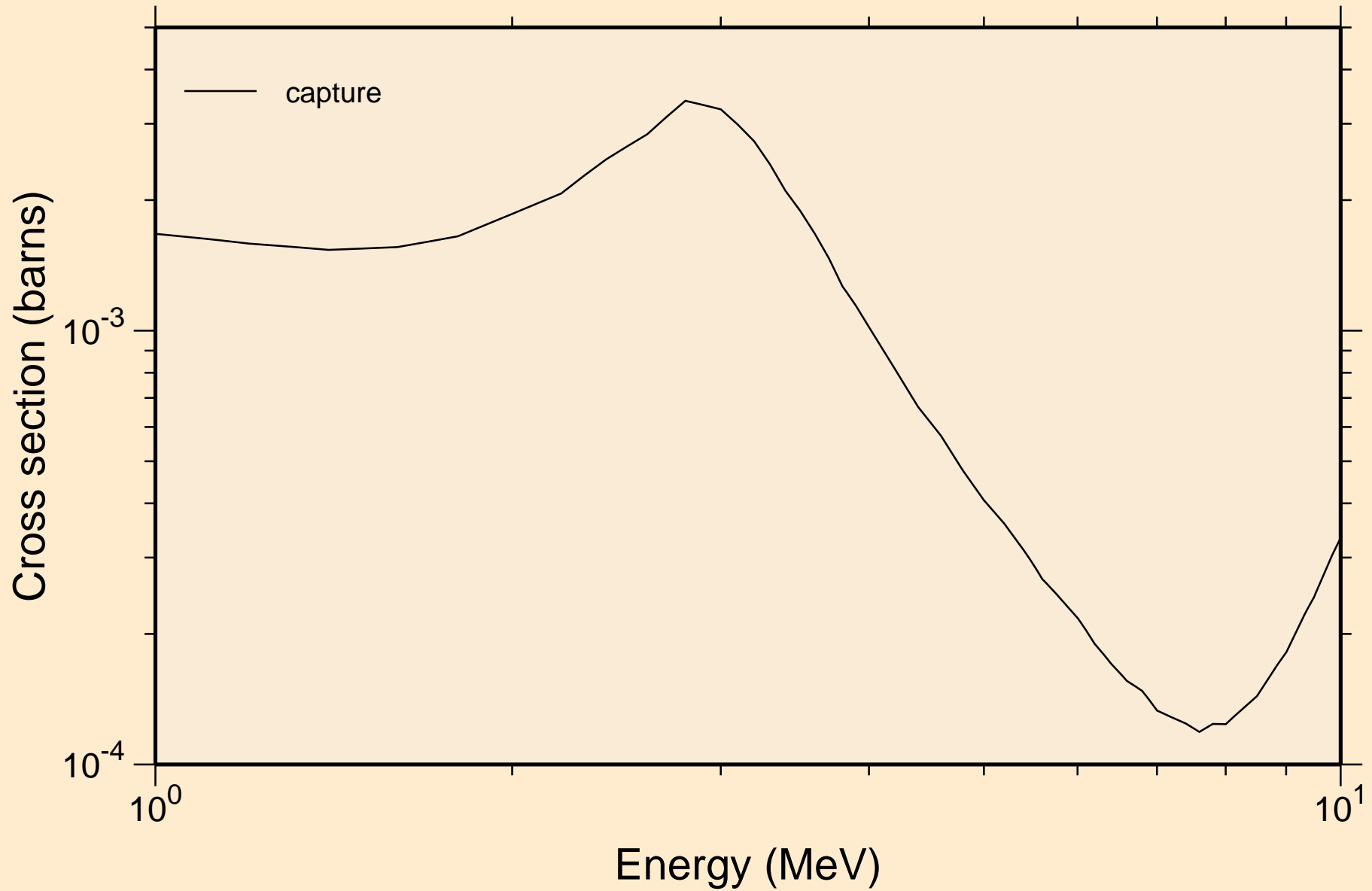
resonance absorption cross sections



CS141 NRG TENDL-2015, AKONING resonance absorption cross sections

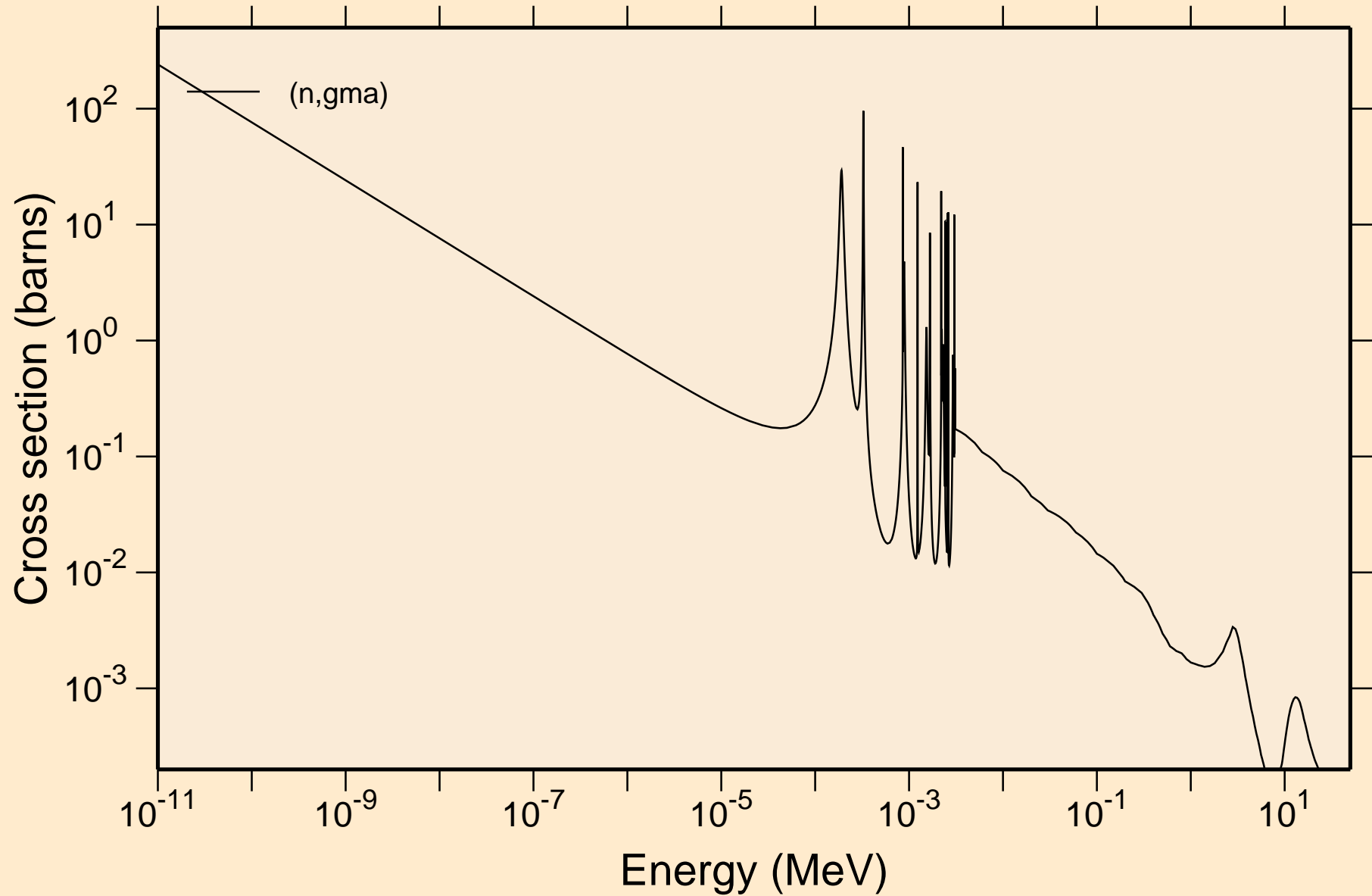


CS141 NRG TENDL-2015, AKONING
resonance absorption cross sections



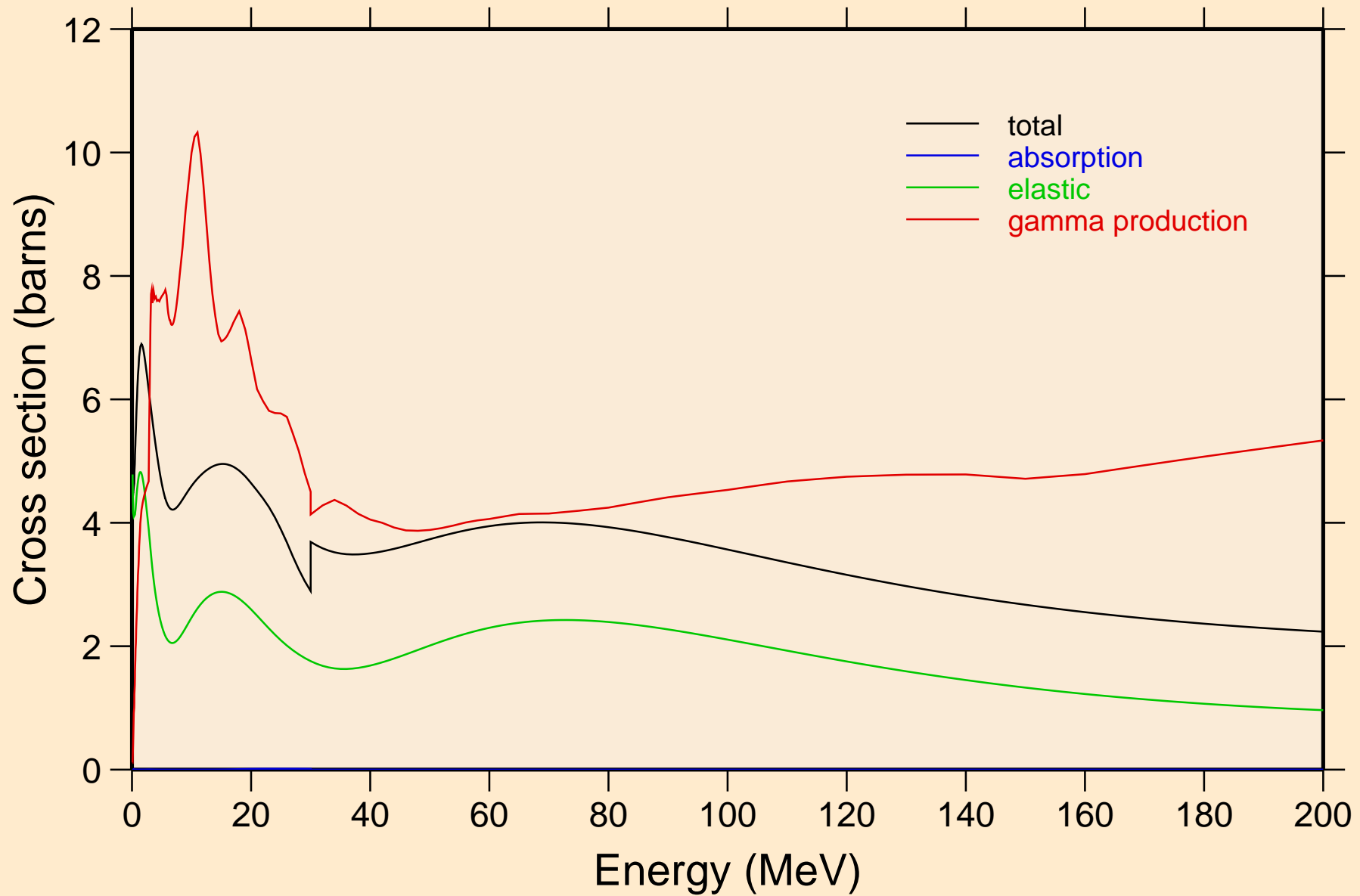
CS141 NRG TENDL-2015, AKONING

Non-threshold reactions

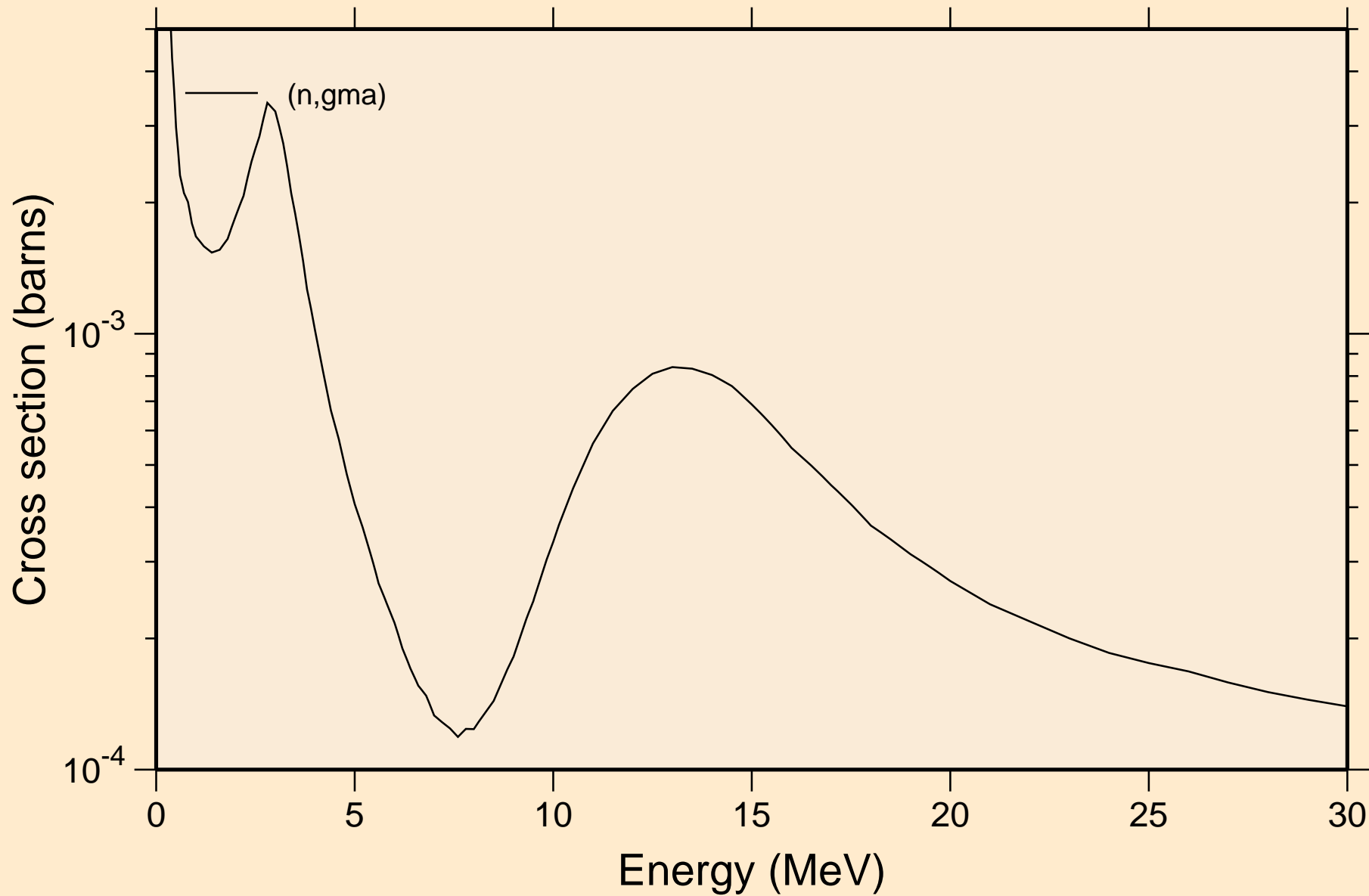


CS141 NRG TENDL-2015, AKONING

Principal cross sections

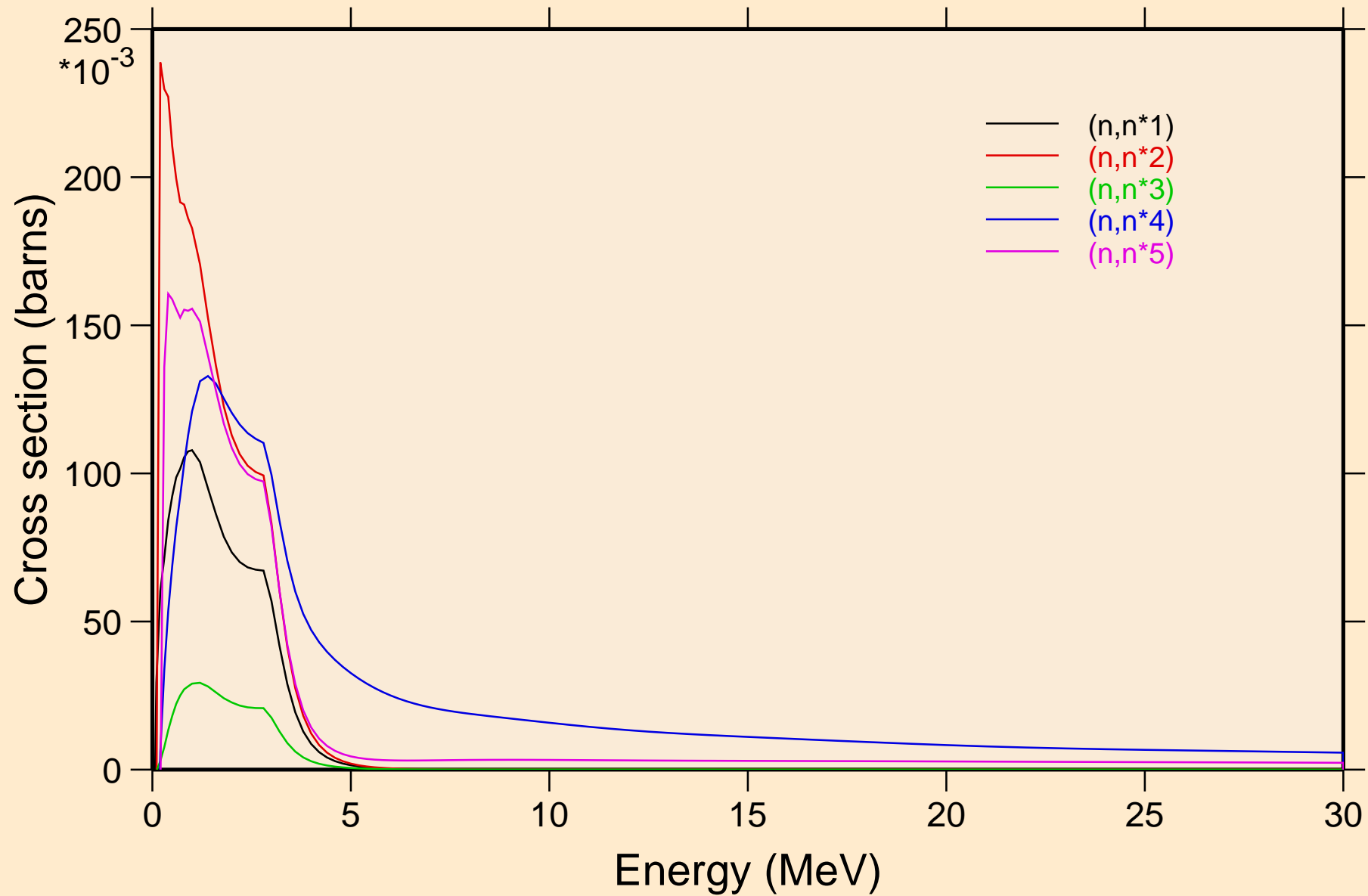


CS141 NRG TENDL-2015, AKONING
Non-threshold reactions



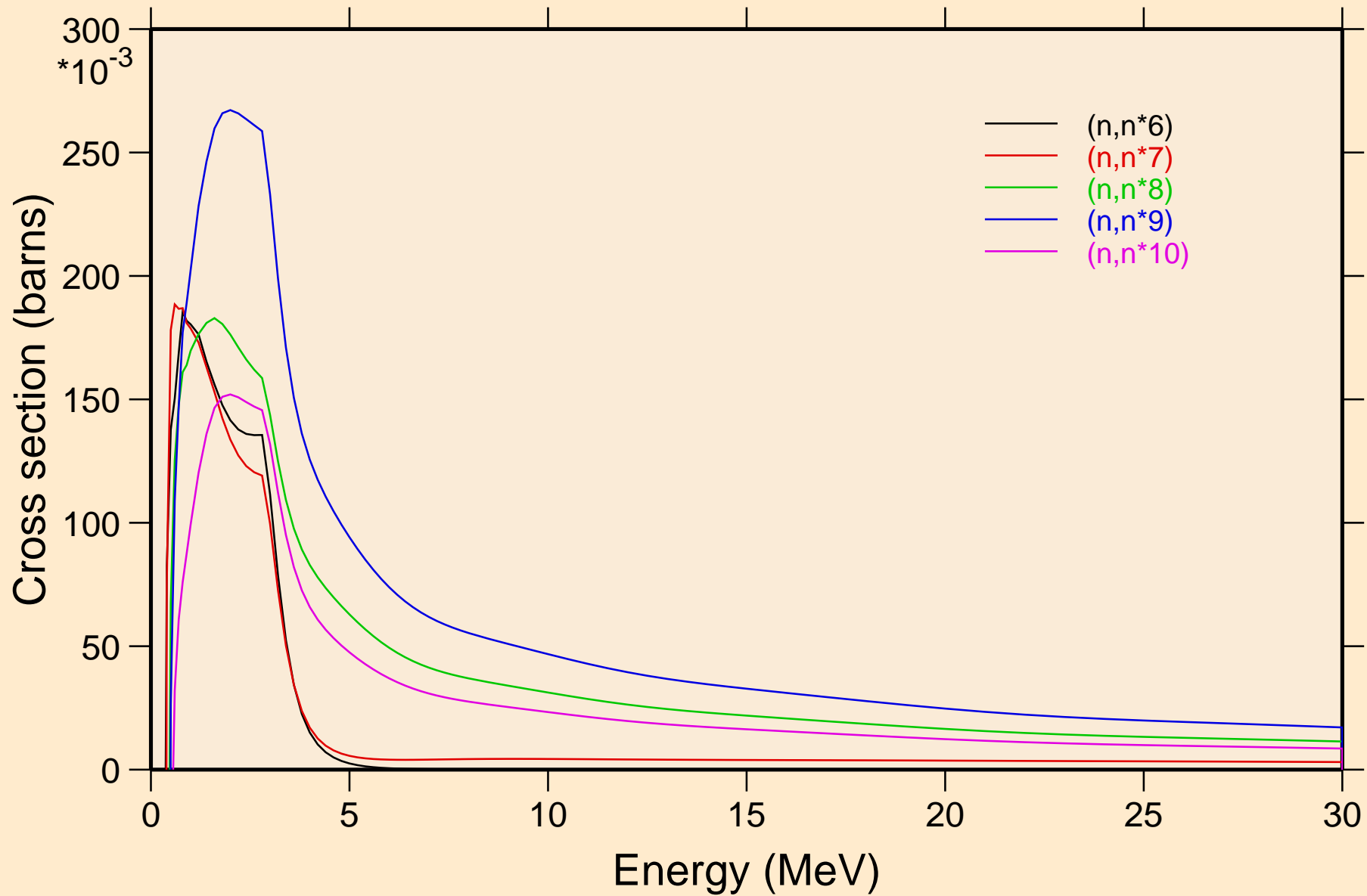
CS141 NRG TENDL-2015, AKONING

Inelastic levels



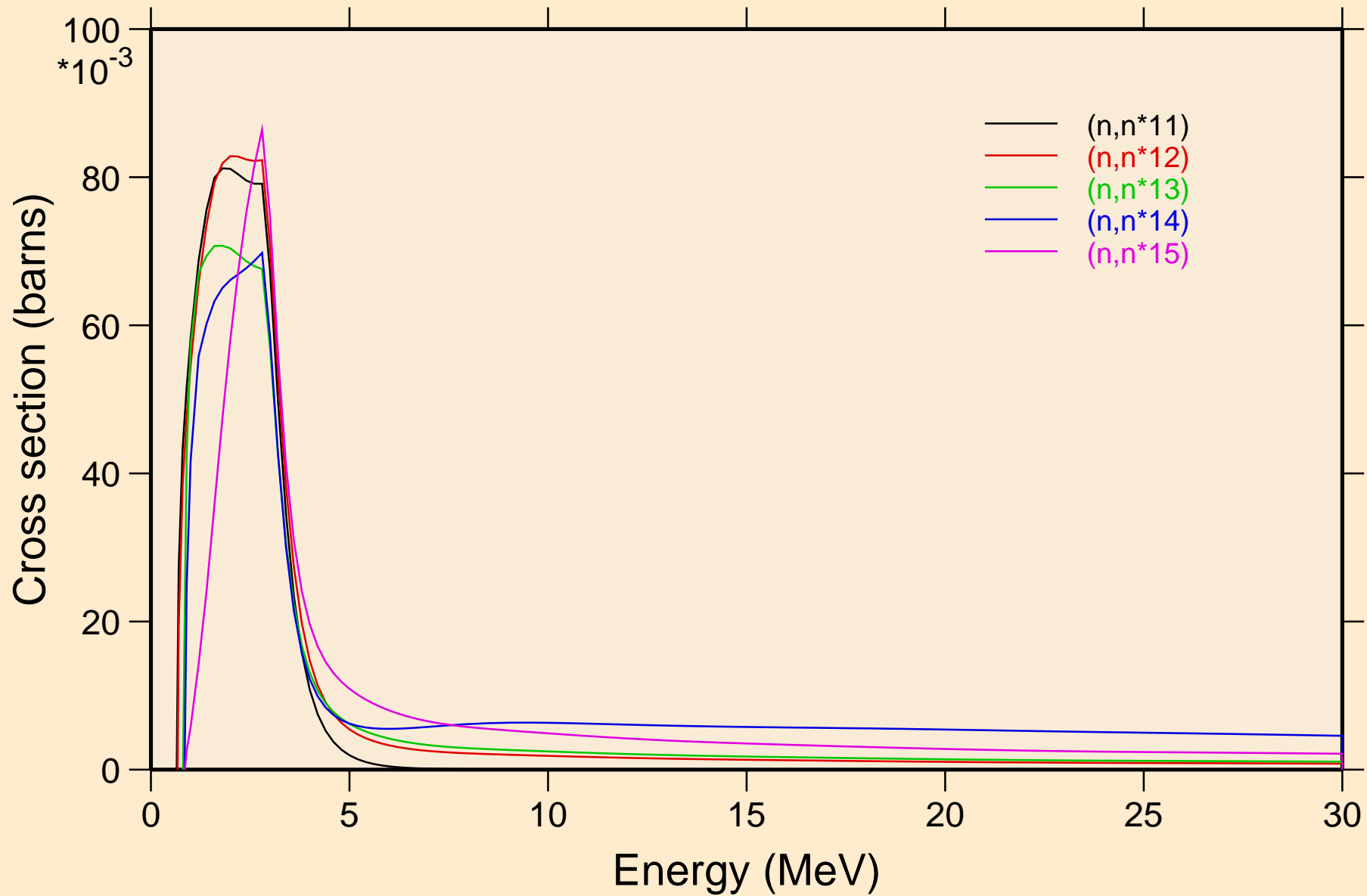
CS141 NRG TENDL-2015, AKONING

Inelastic levels



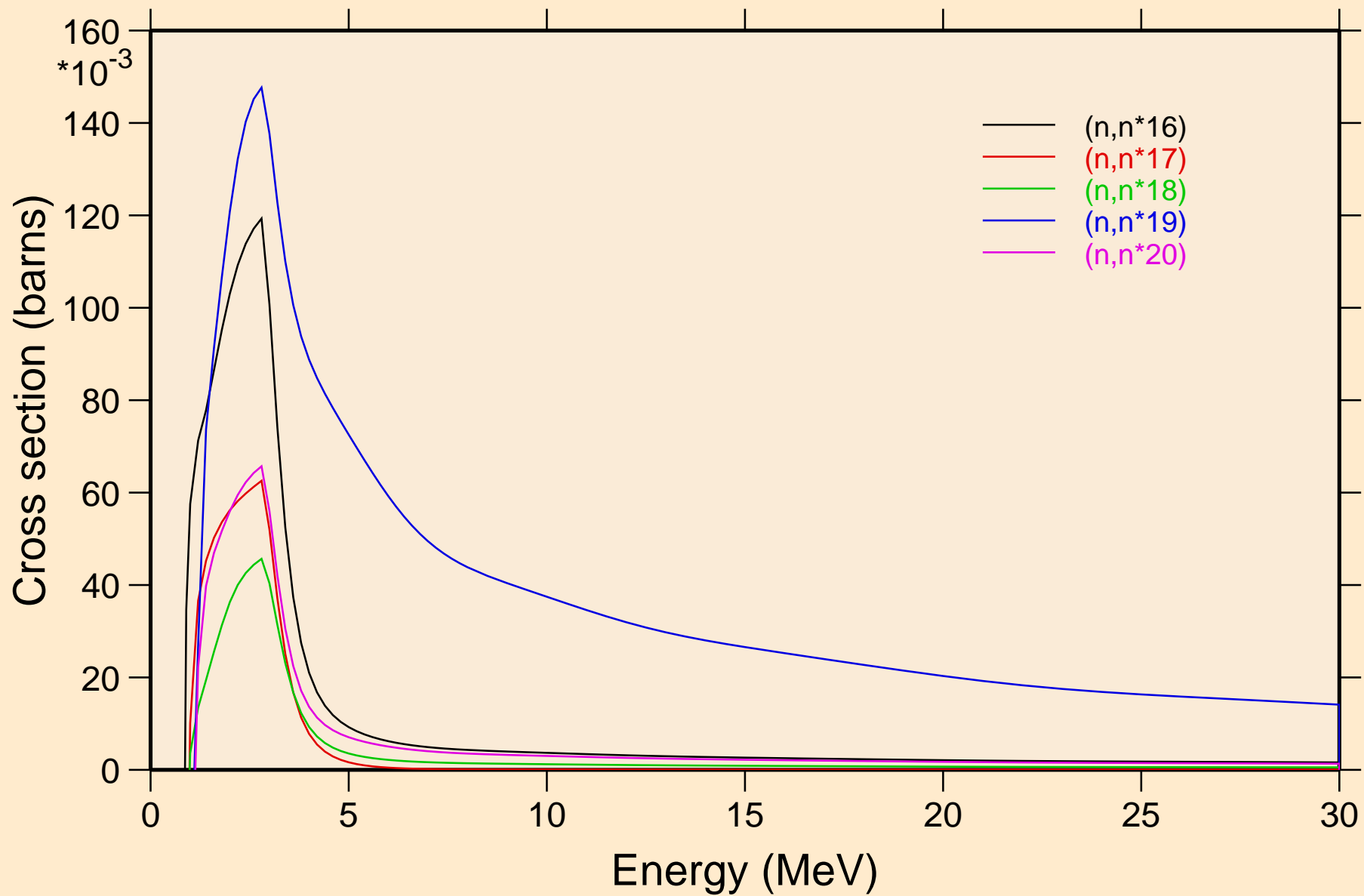
CS141 NRG TENDL-2015, AKONING

Inelastic levels



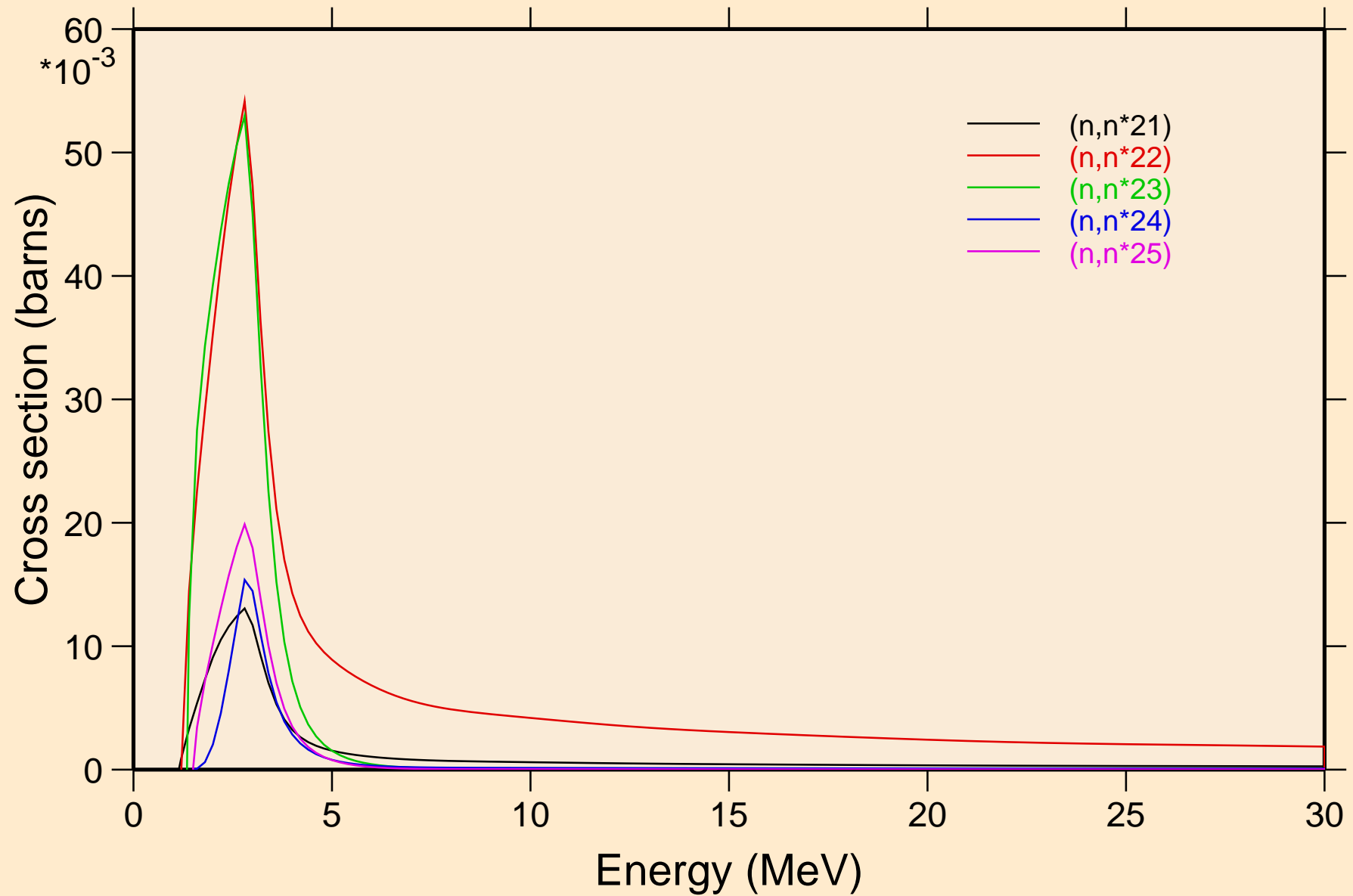
CS141 NRG TENDL-2015, AKONING

Inelastic levels



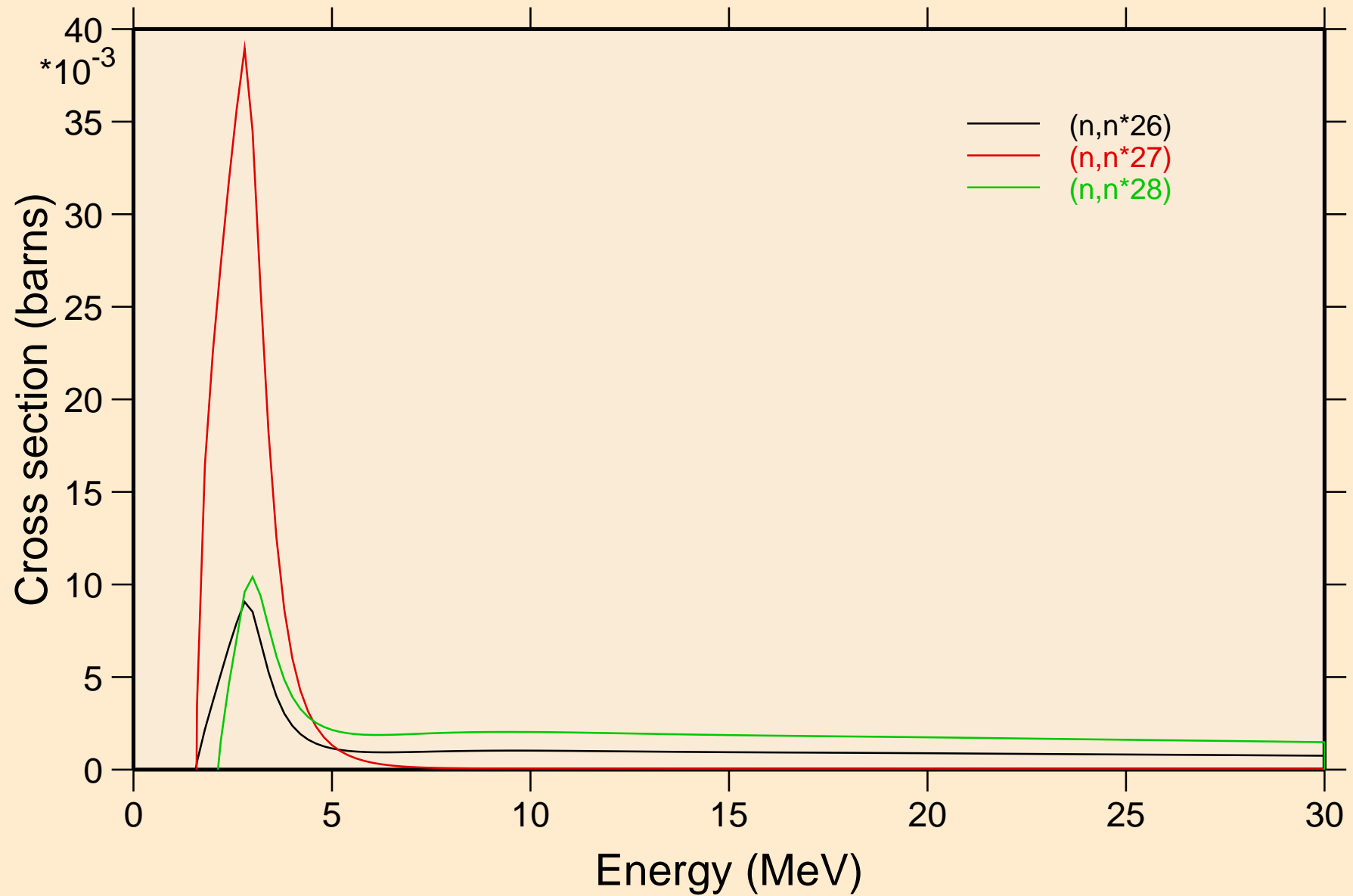
CS141 NRG TENDL-2015, AKONING

Inelastic levels



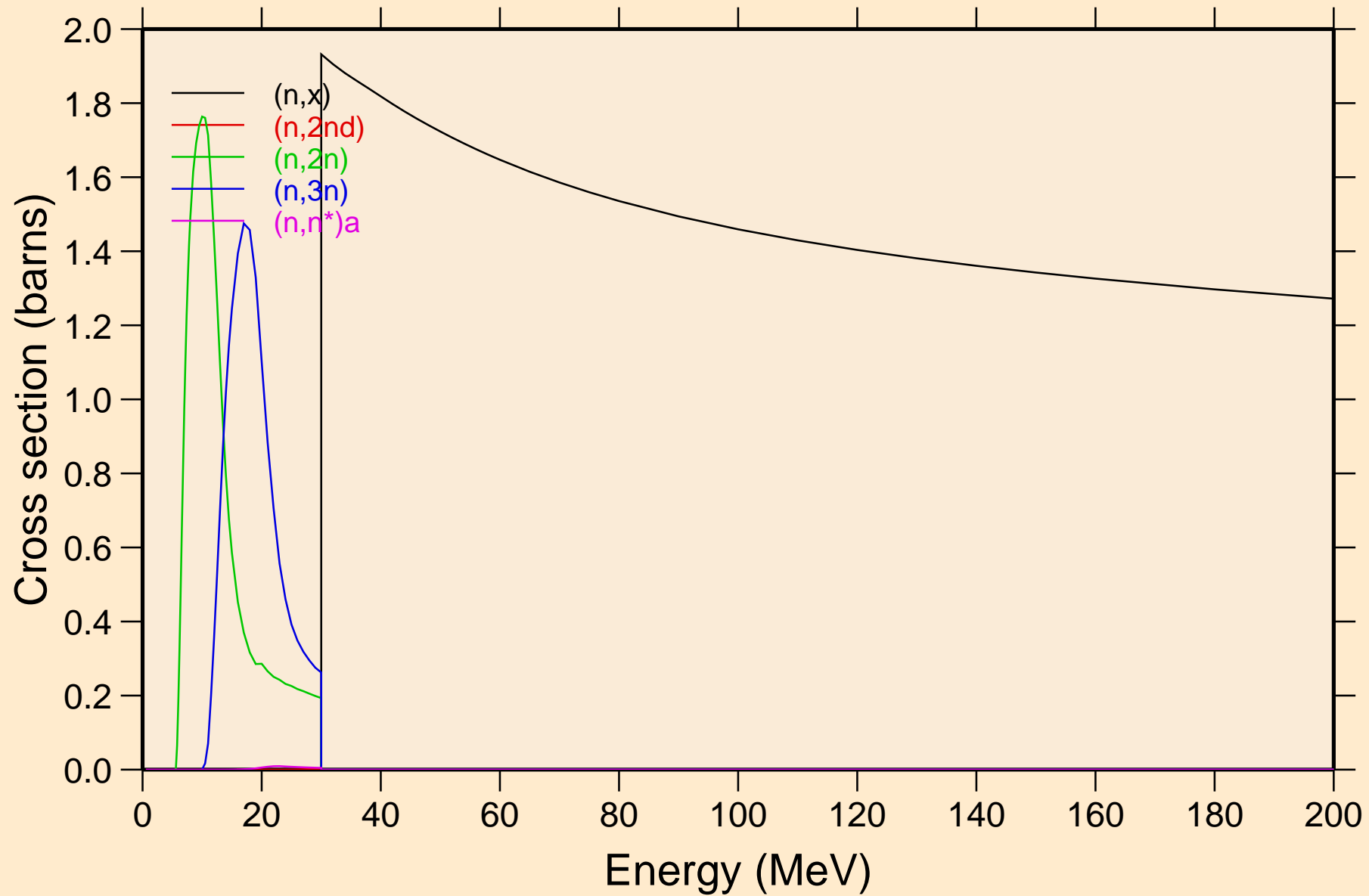
CS141 NRG TENDL-2015, AKONING

Inelastic levels



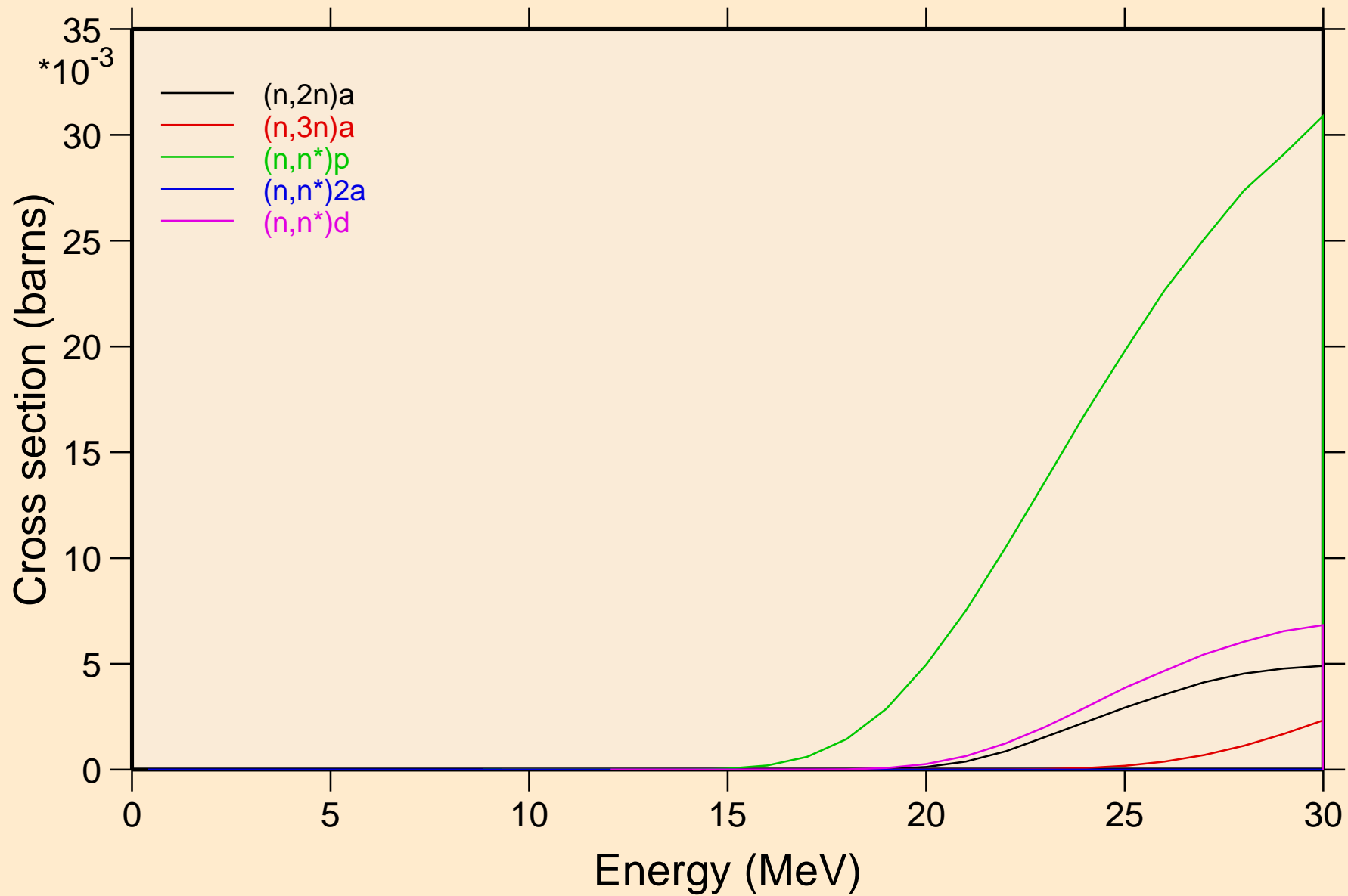
CS141 NRG TENDL-2015, AKONING

Threshold reactions



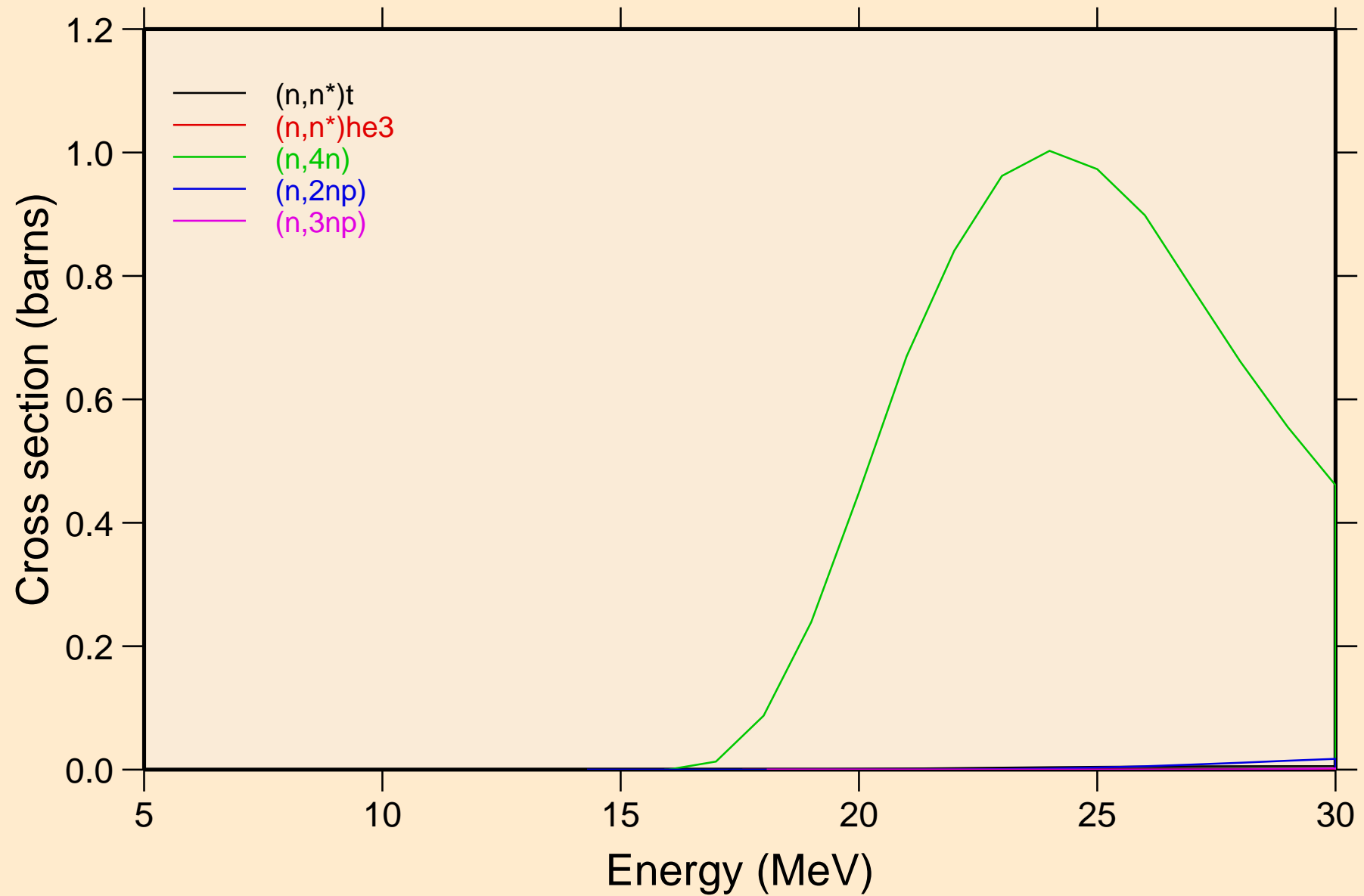
CS141 NRG TENDL-2015, AKONING

Threshold reactions



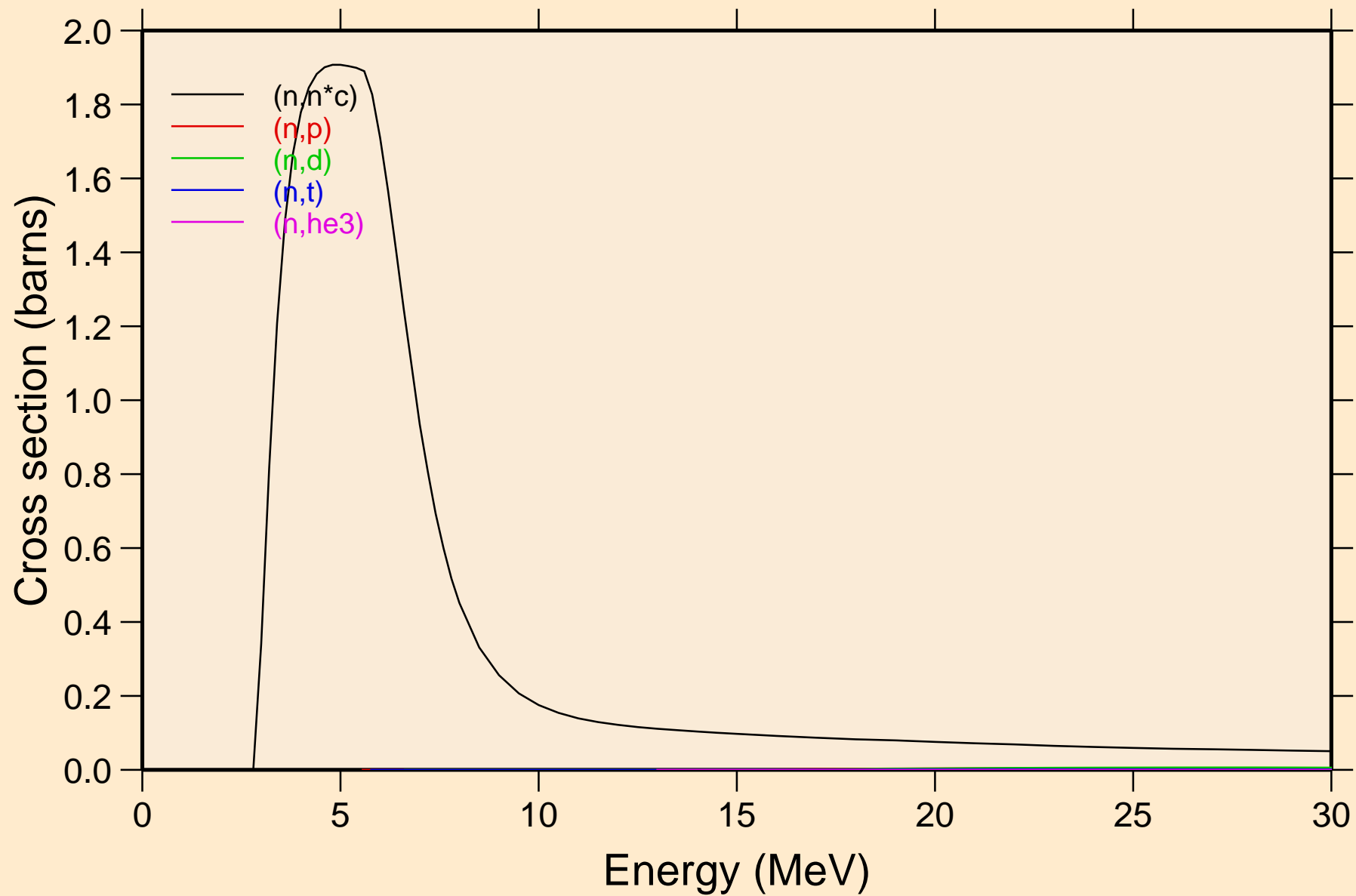
CS141 NRG TENDL-2015, AKONING

Threshold reactions



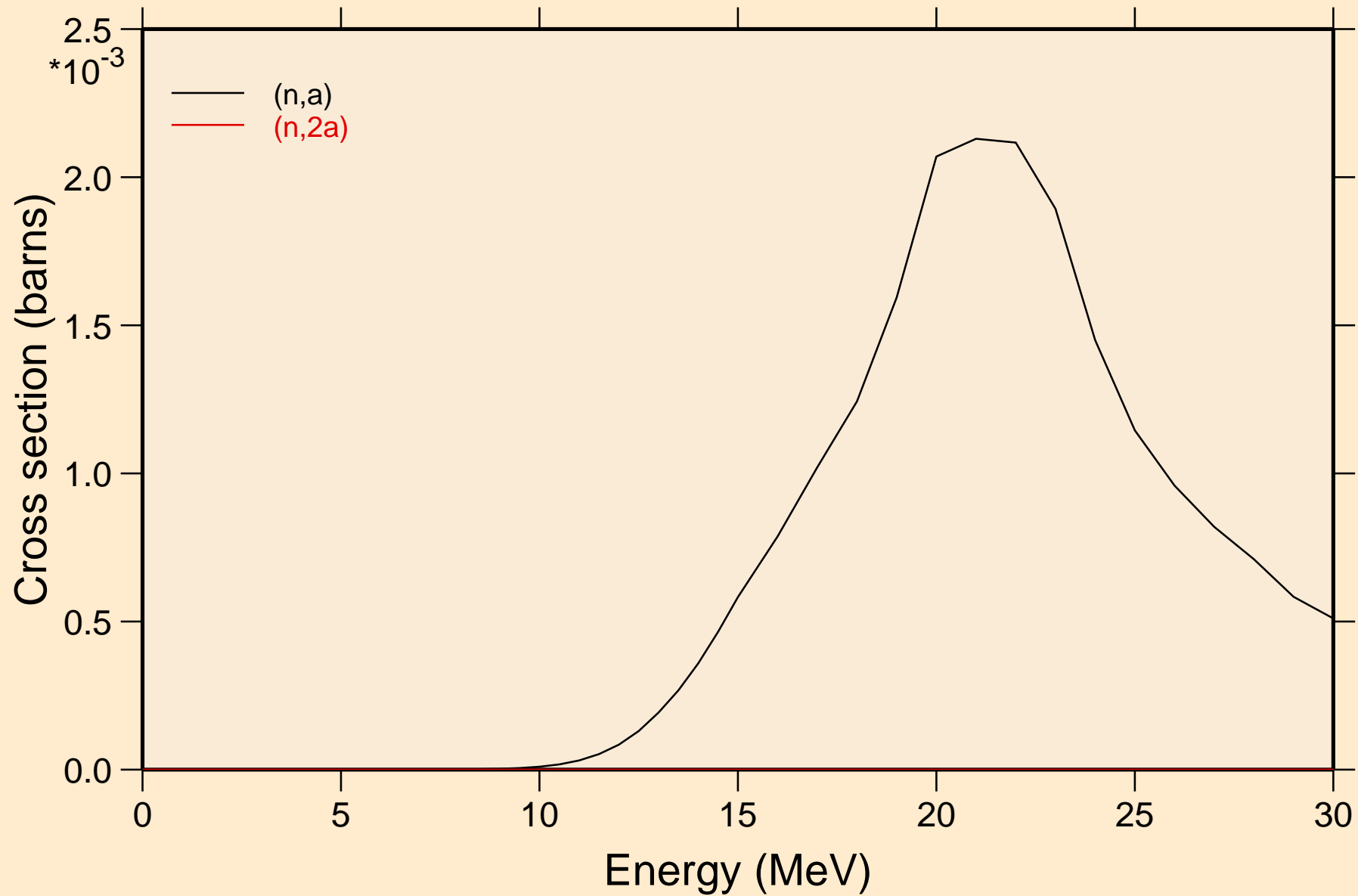
CS141 NRG TENDL-2015, AKONING

Threshold reactions

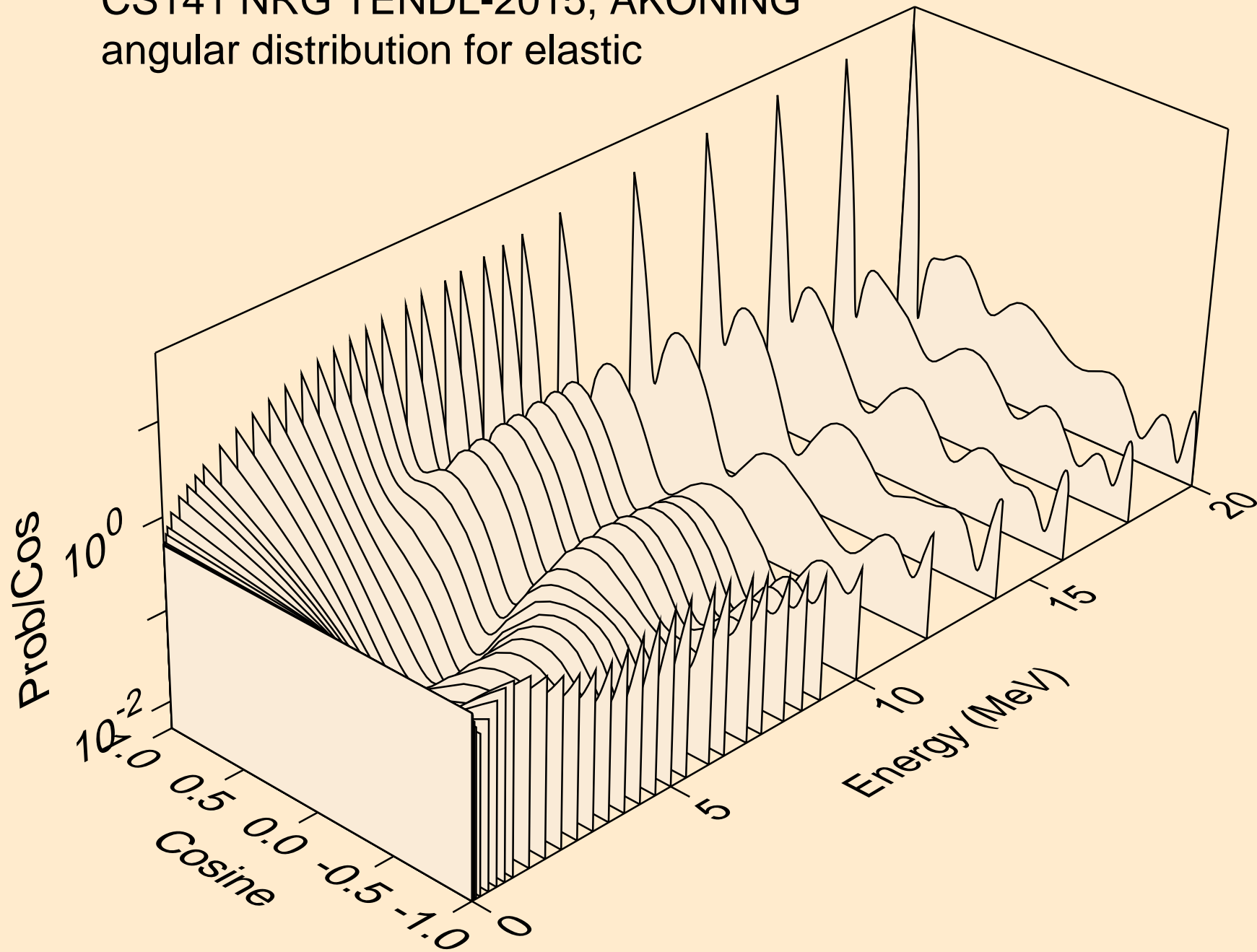


CS141 NRG TENDL-2015, AKONING

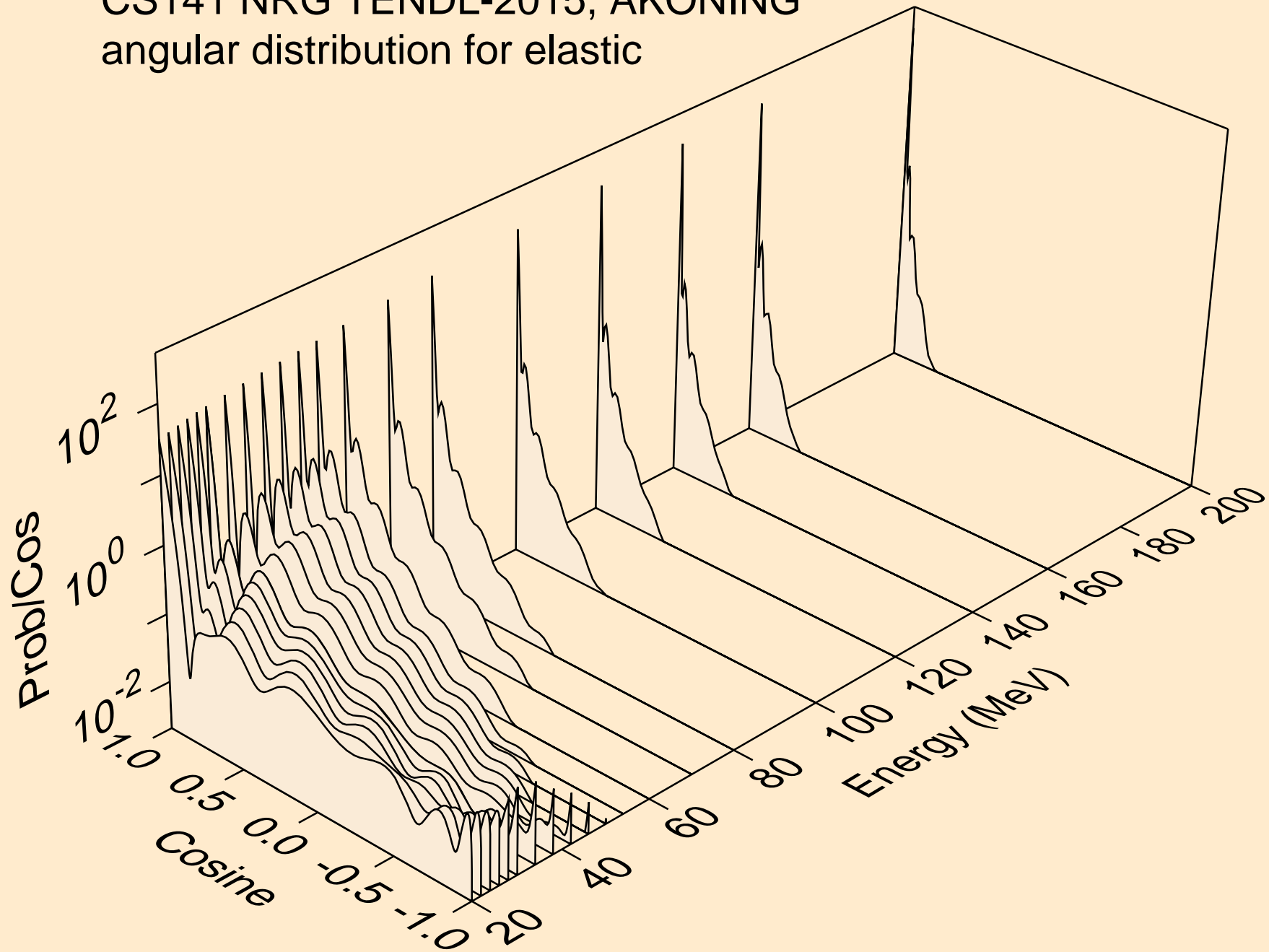
Threshold reactions



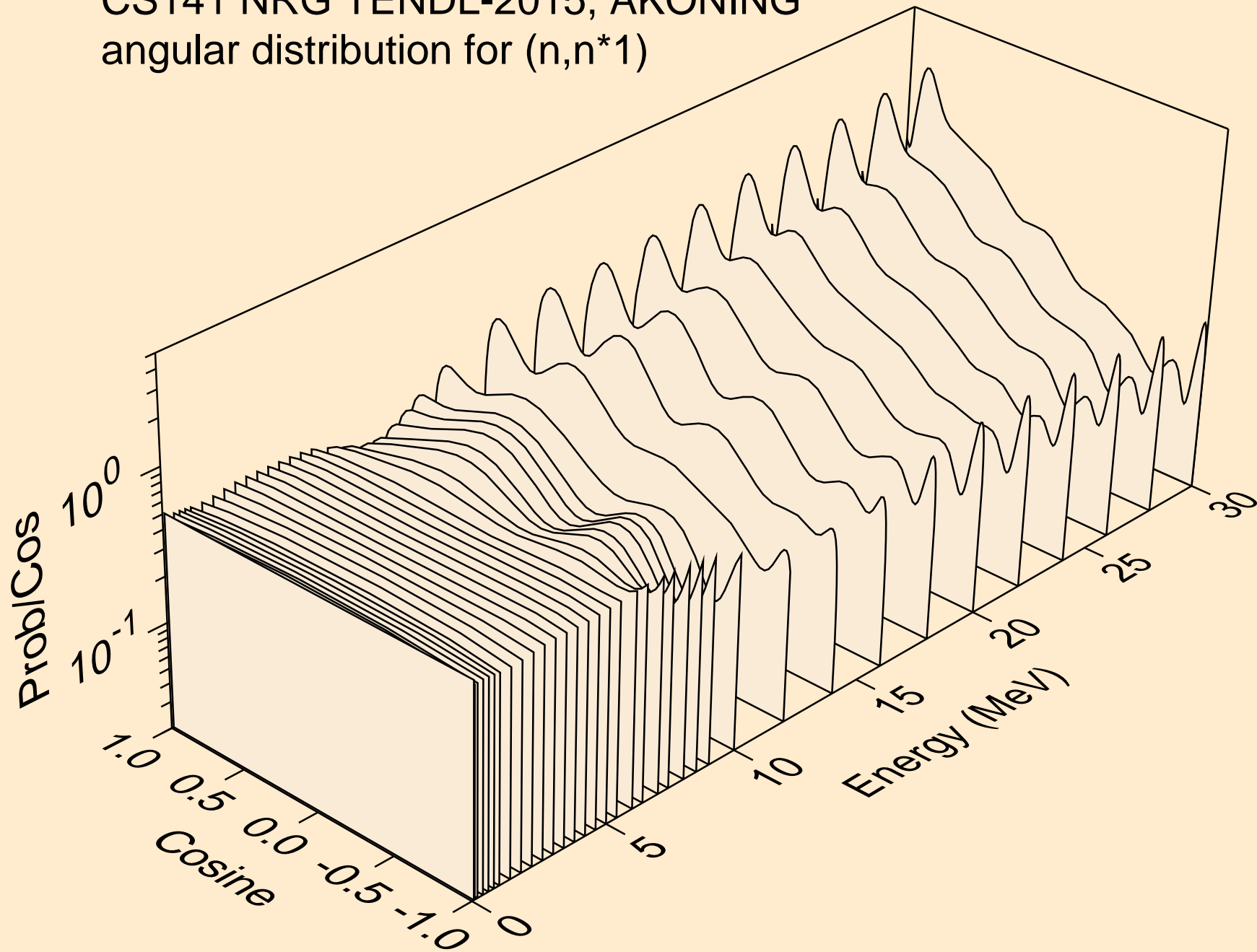
CS141 NRG TENDL-2015, AKONING
angular distribution for elastic



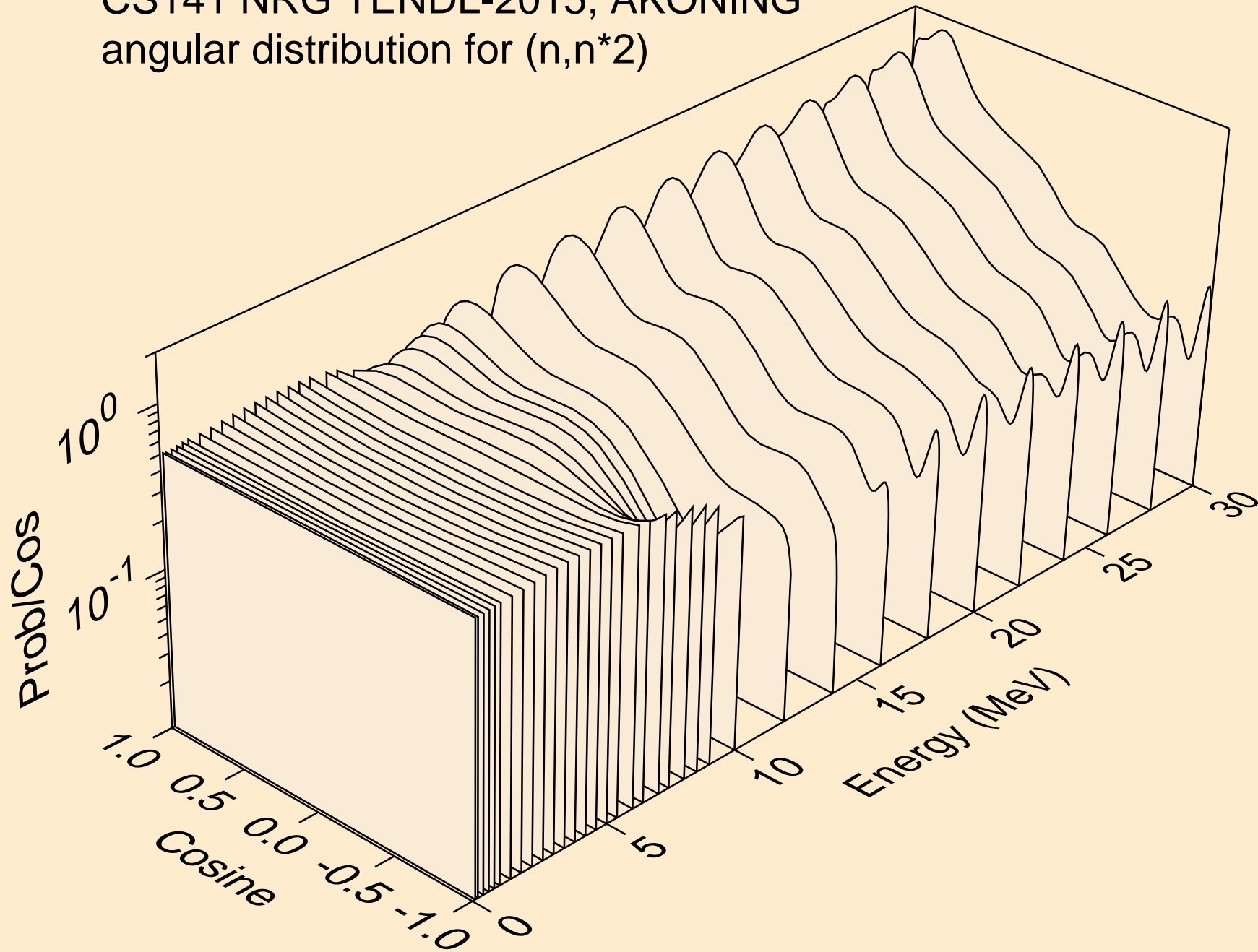
CS141 NRG TENDL-2015, AKONING
angular distribution for elastic



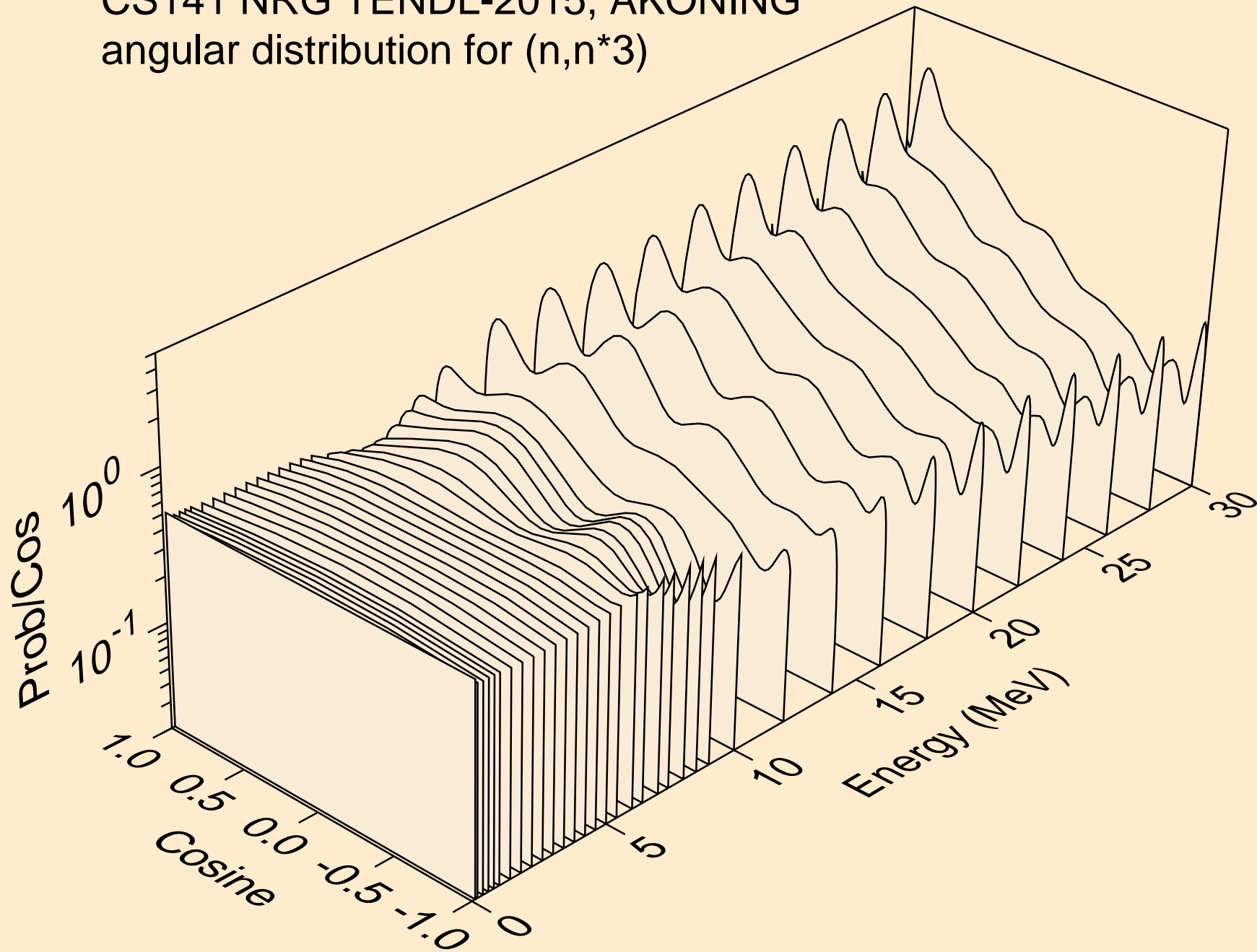
CS141 NRG TENDL-2015, AKONING
angular distribution for (n,n*1)



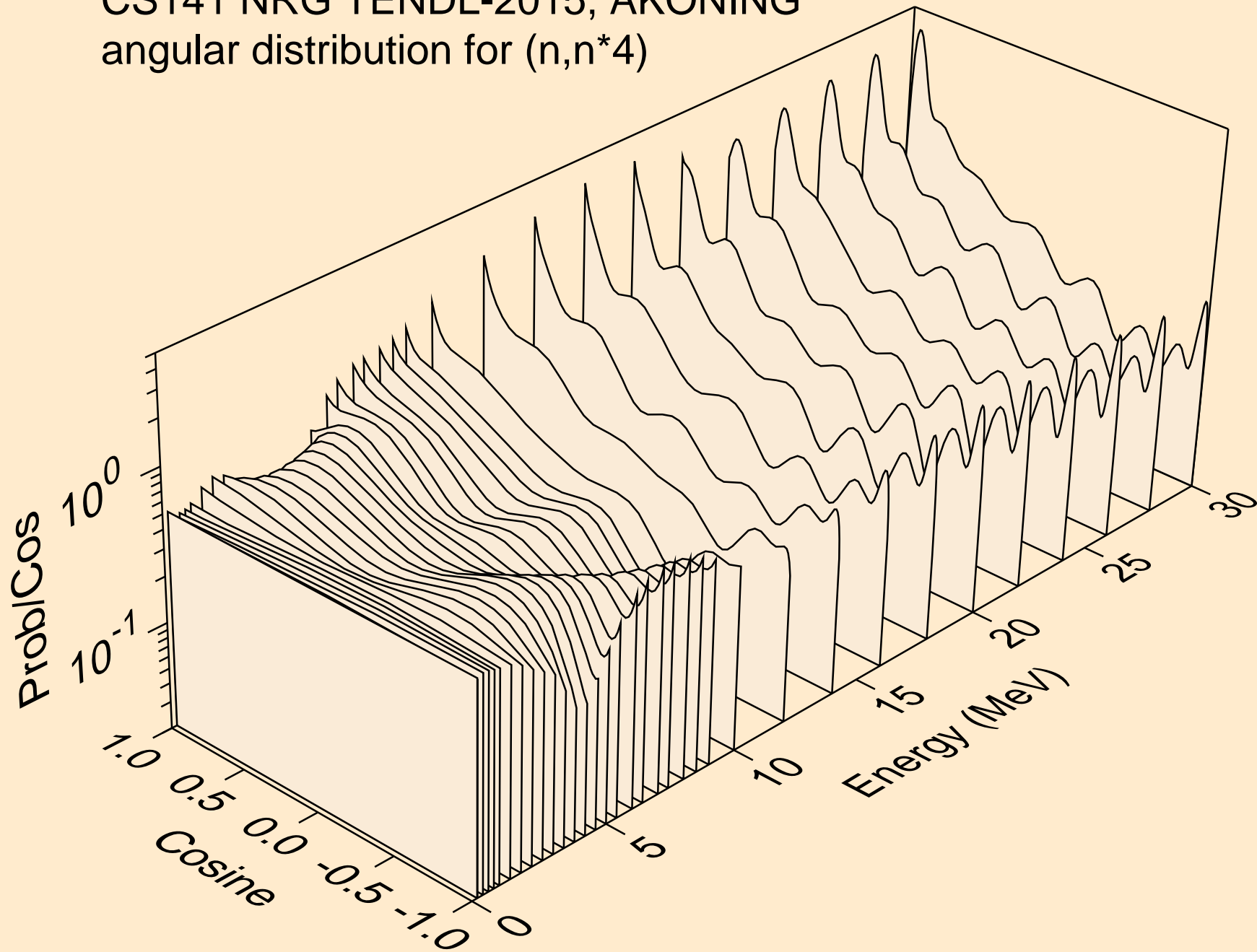
CS141 NRG TENDL-2015, AKONING
angular distribution for (n,n*2)



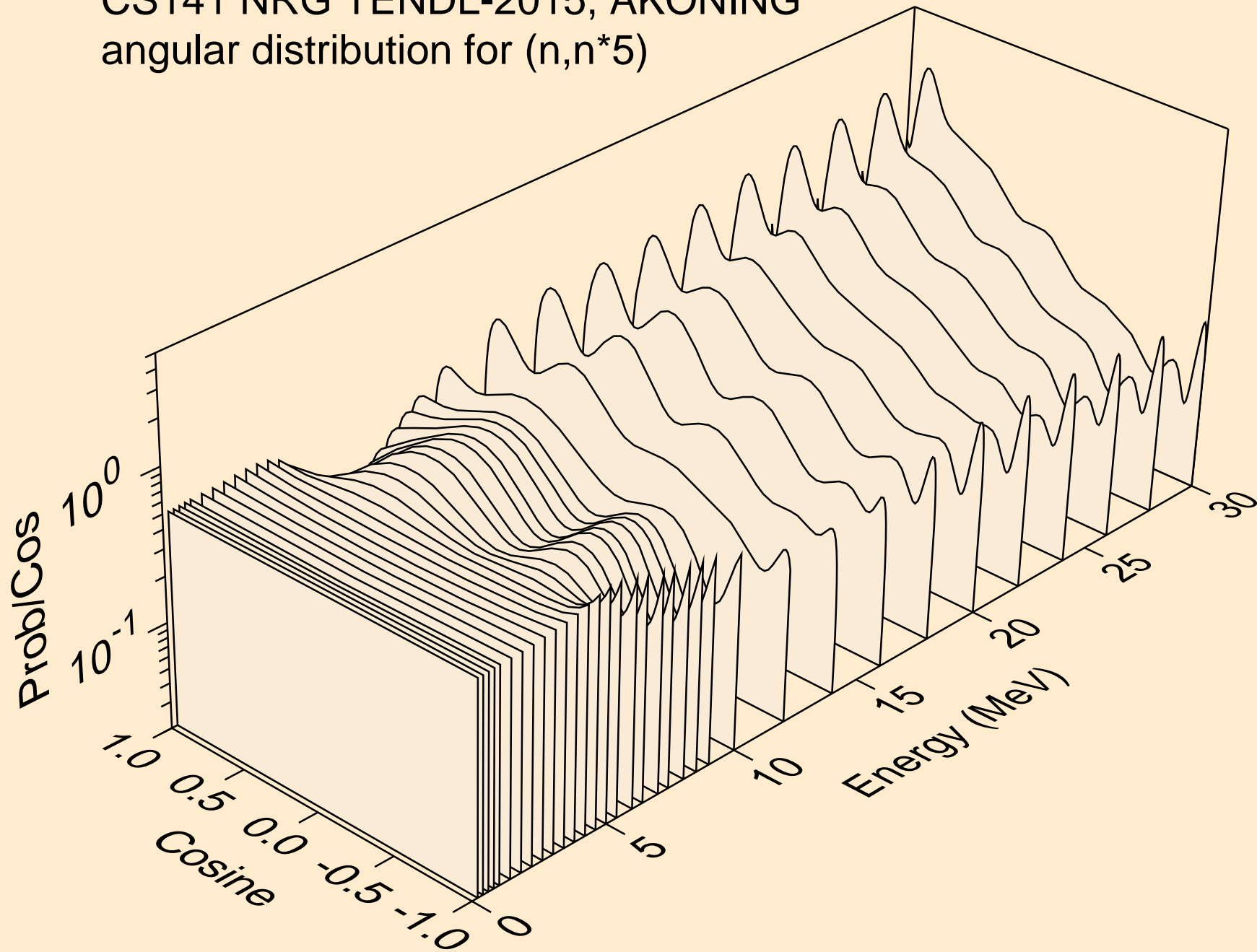
CS141 NRG TENDL-2015, AKONING
angular distribution for (n,n*3)



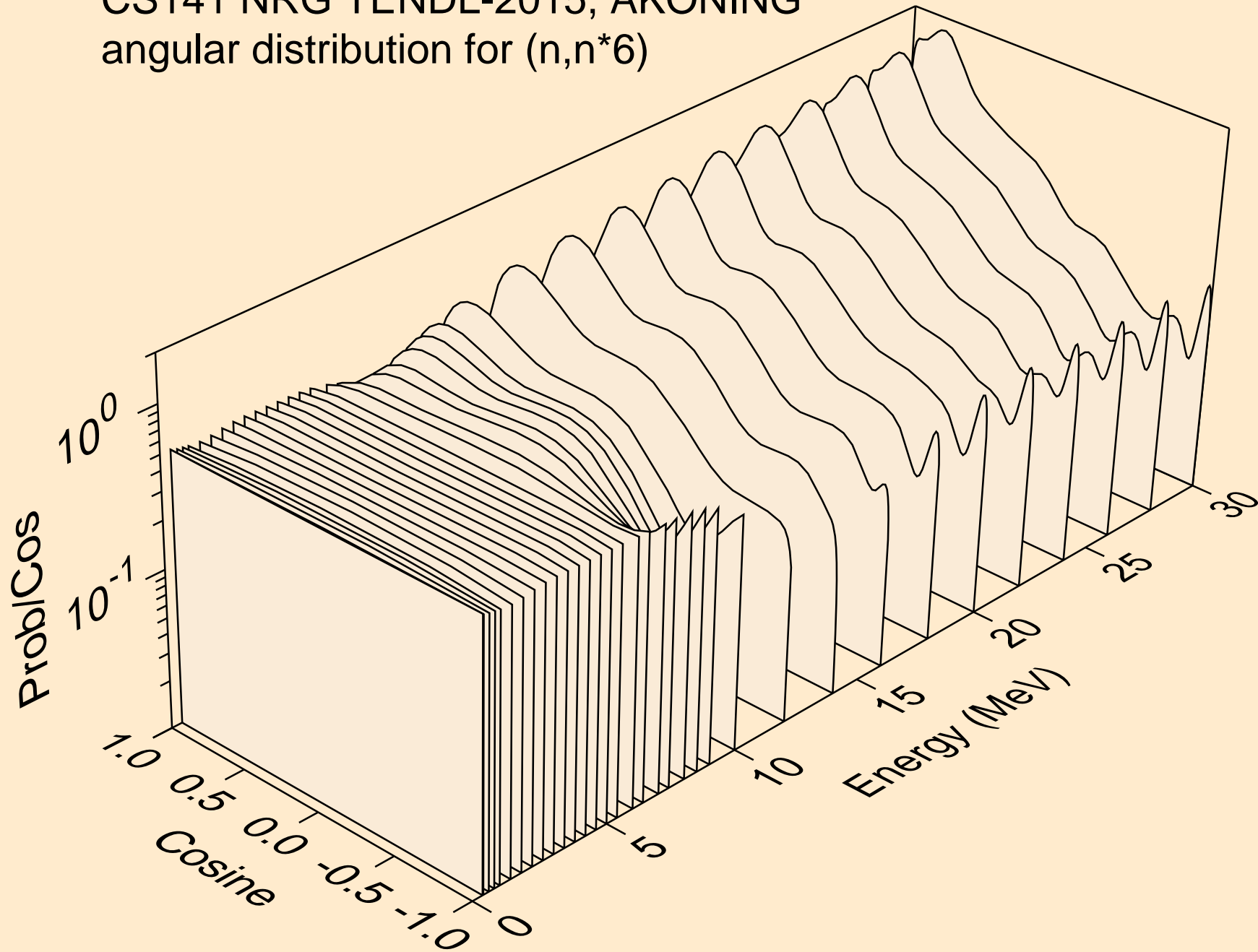
CS141 NRG TENDL-2015, AKONING
angular distribution for (n,n*4)



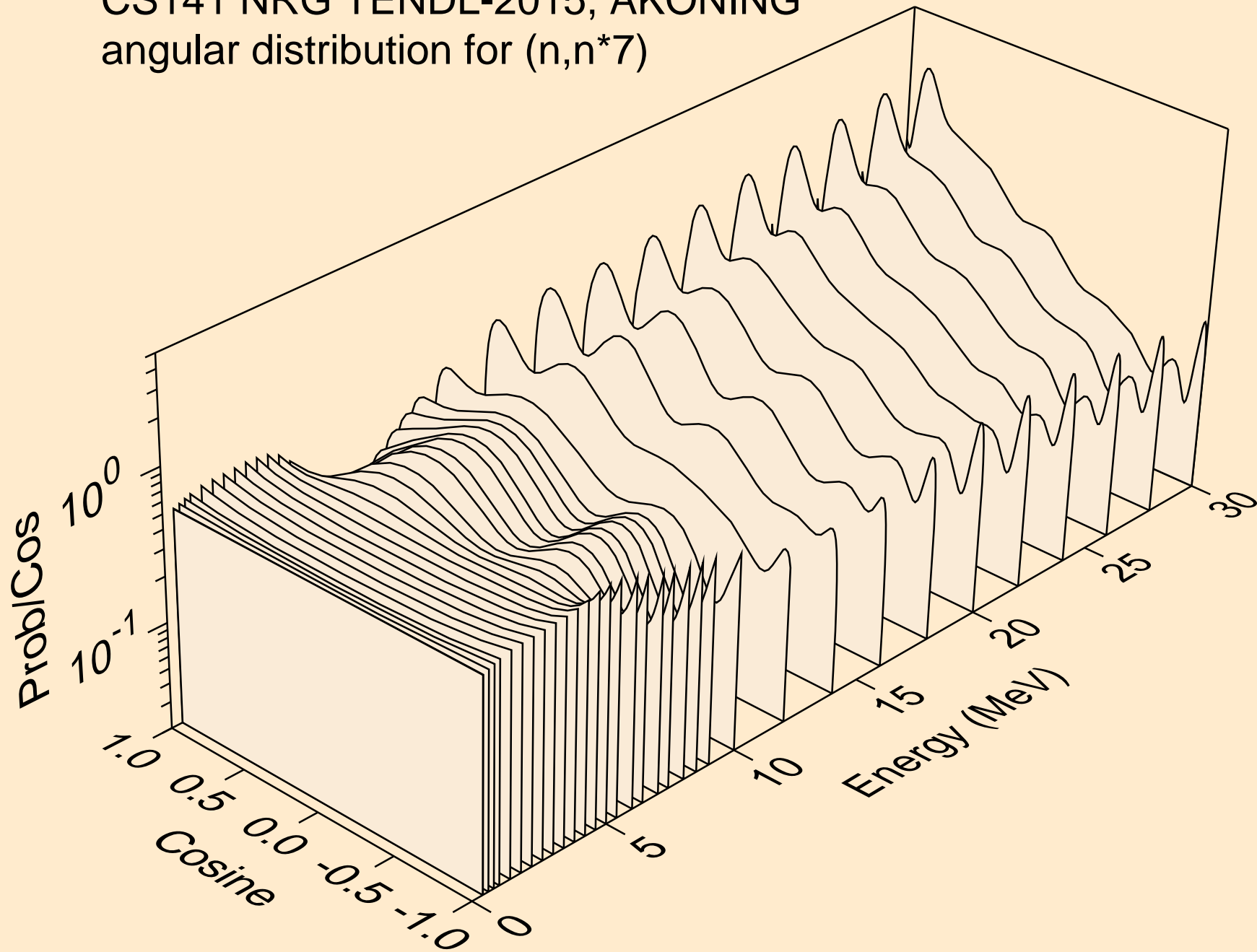
CS141 NRG TENDL-2015, AKONING
angular distribution for (n,n*5)



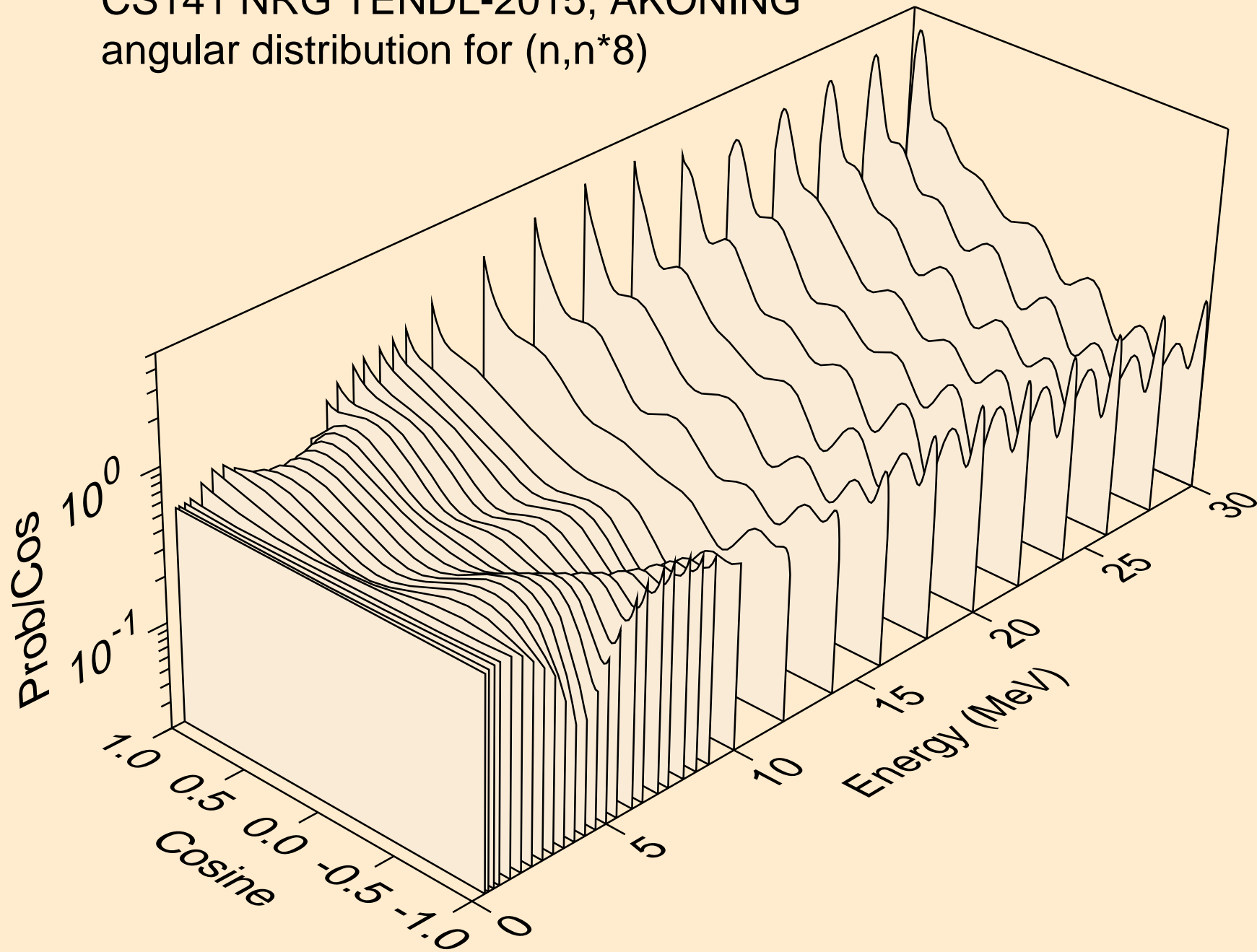
CS141 NRG TENDL-2015, AKONING
angular distribution for (n,n*6)



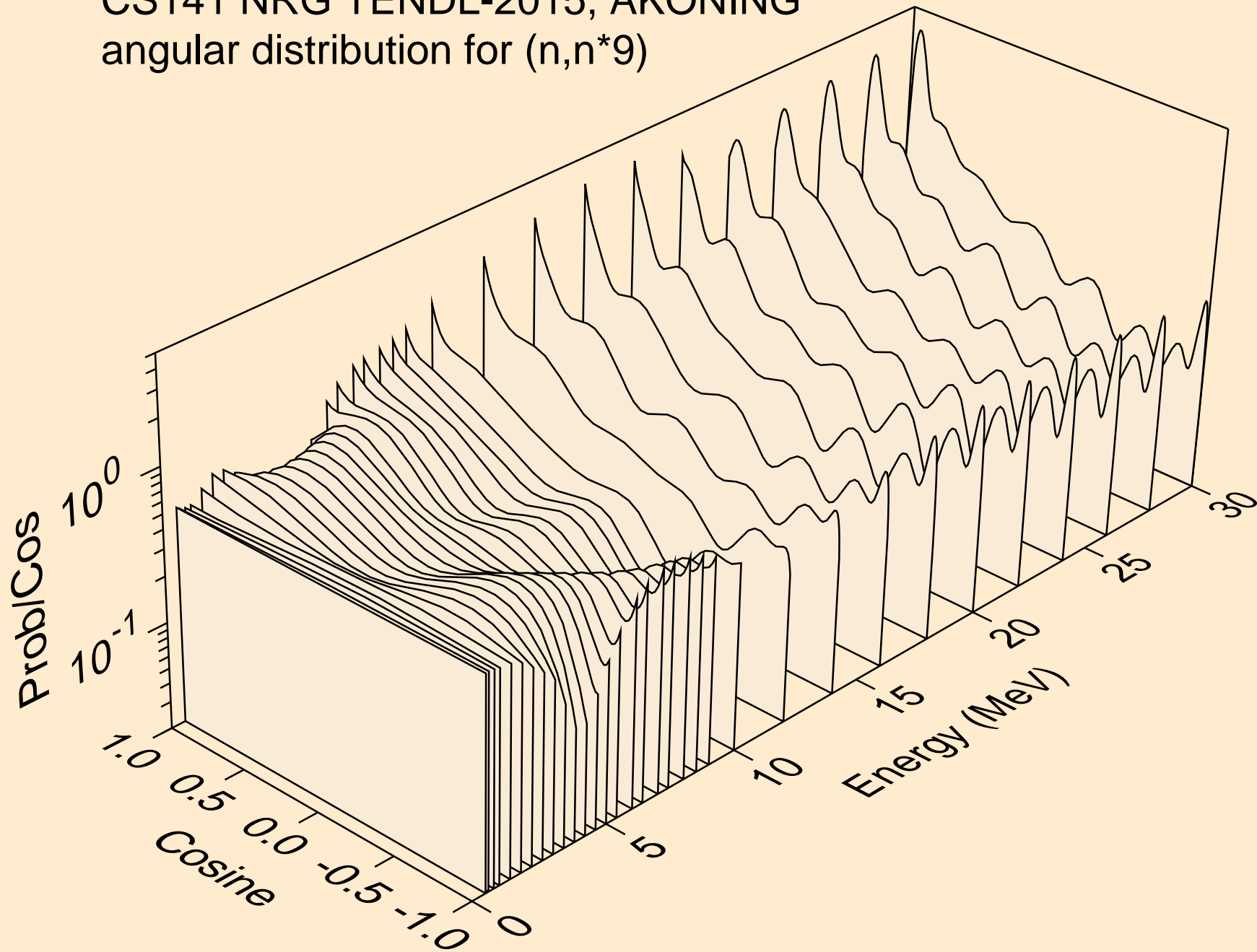
CS141 NRG TENDL-2015, AKONING
angular distribution for (n,n*7)



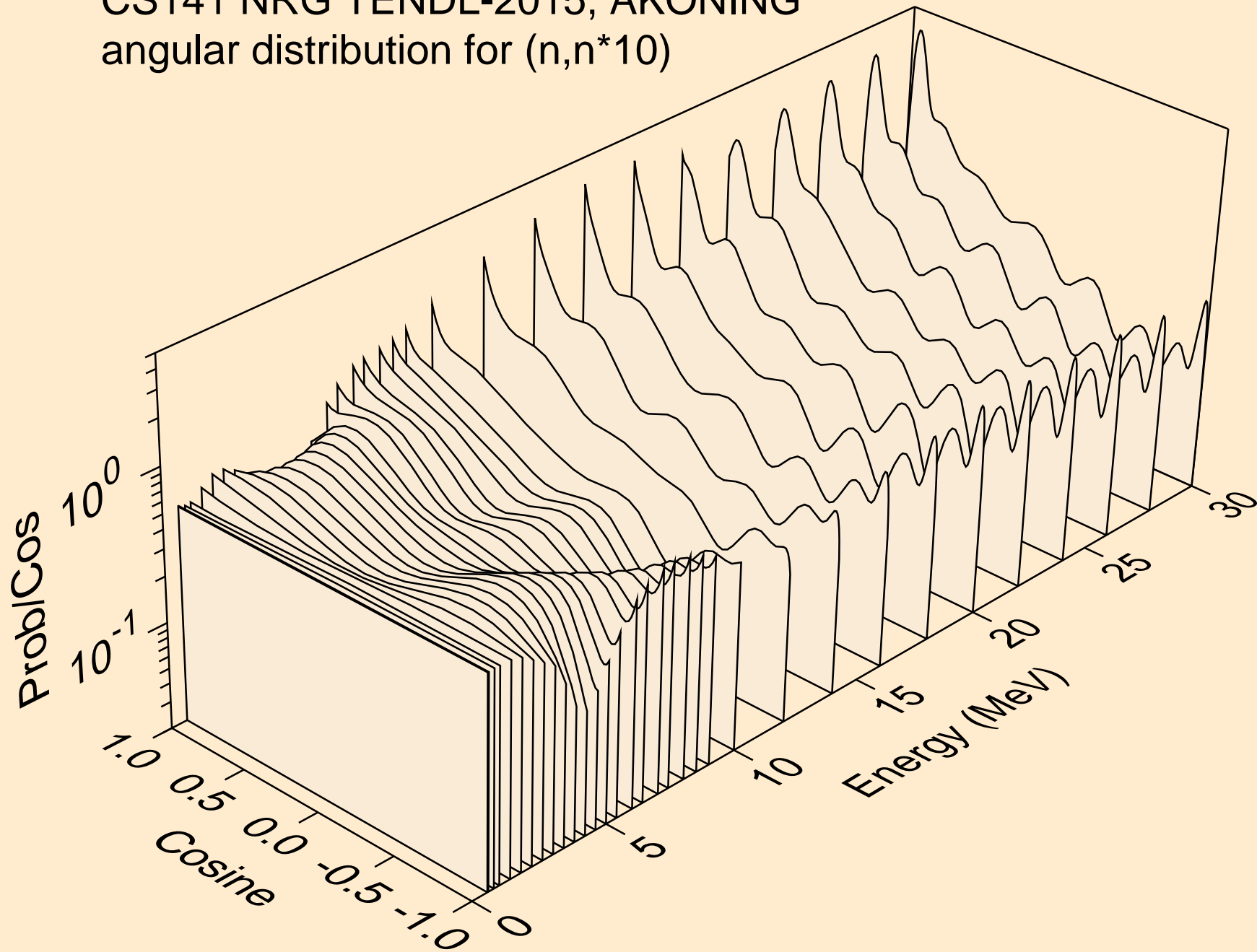
CS141 NRG TENDL-2015, AKONING
angular distribution for (n,n*8)



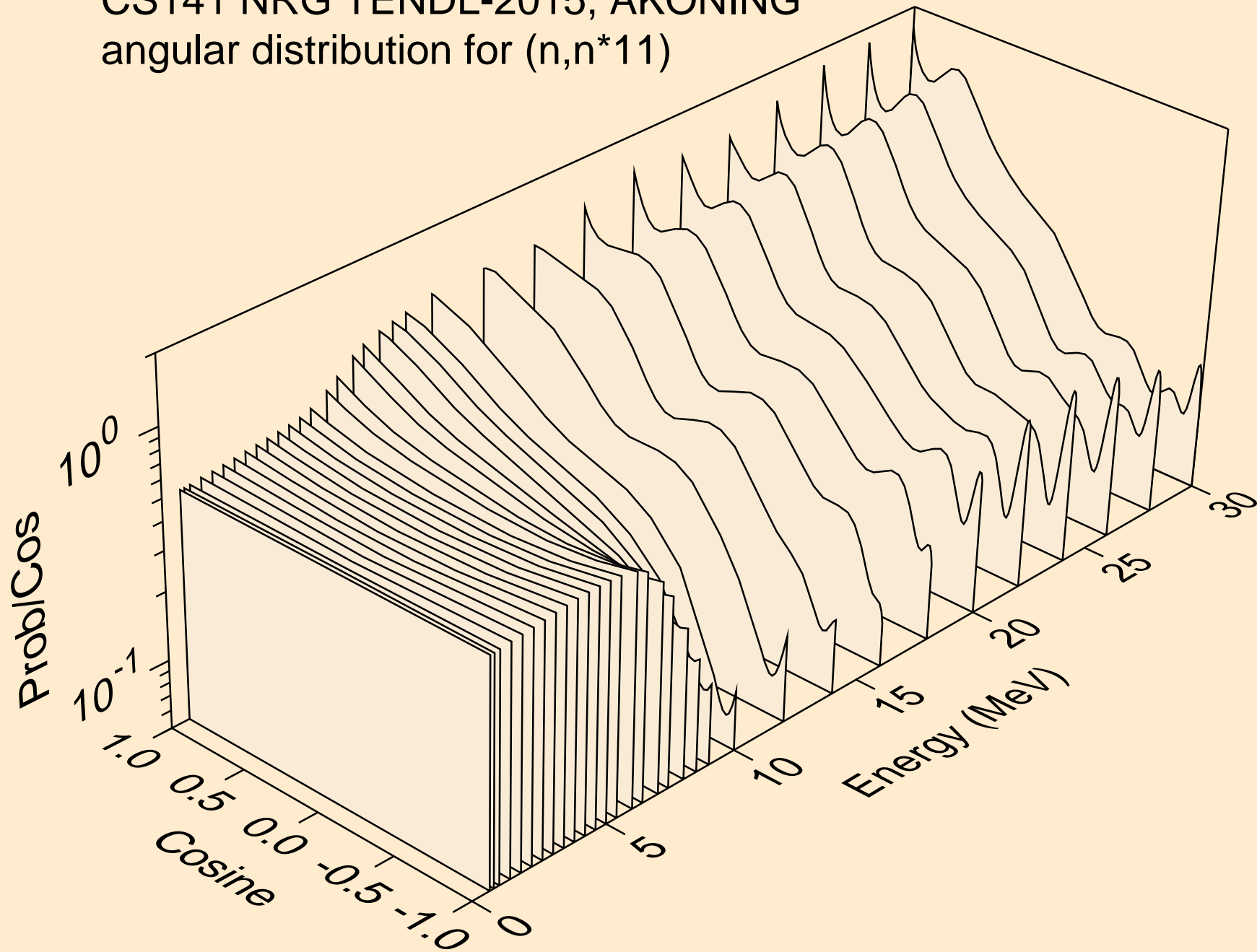
CS141 NRG TENDL-2015, AKONING
angular distribution for (n,n*9)



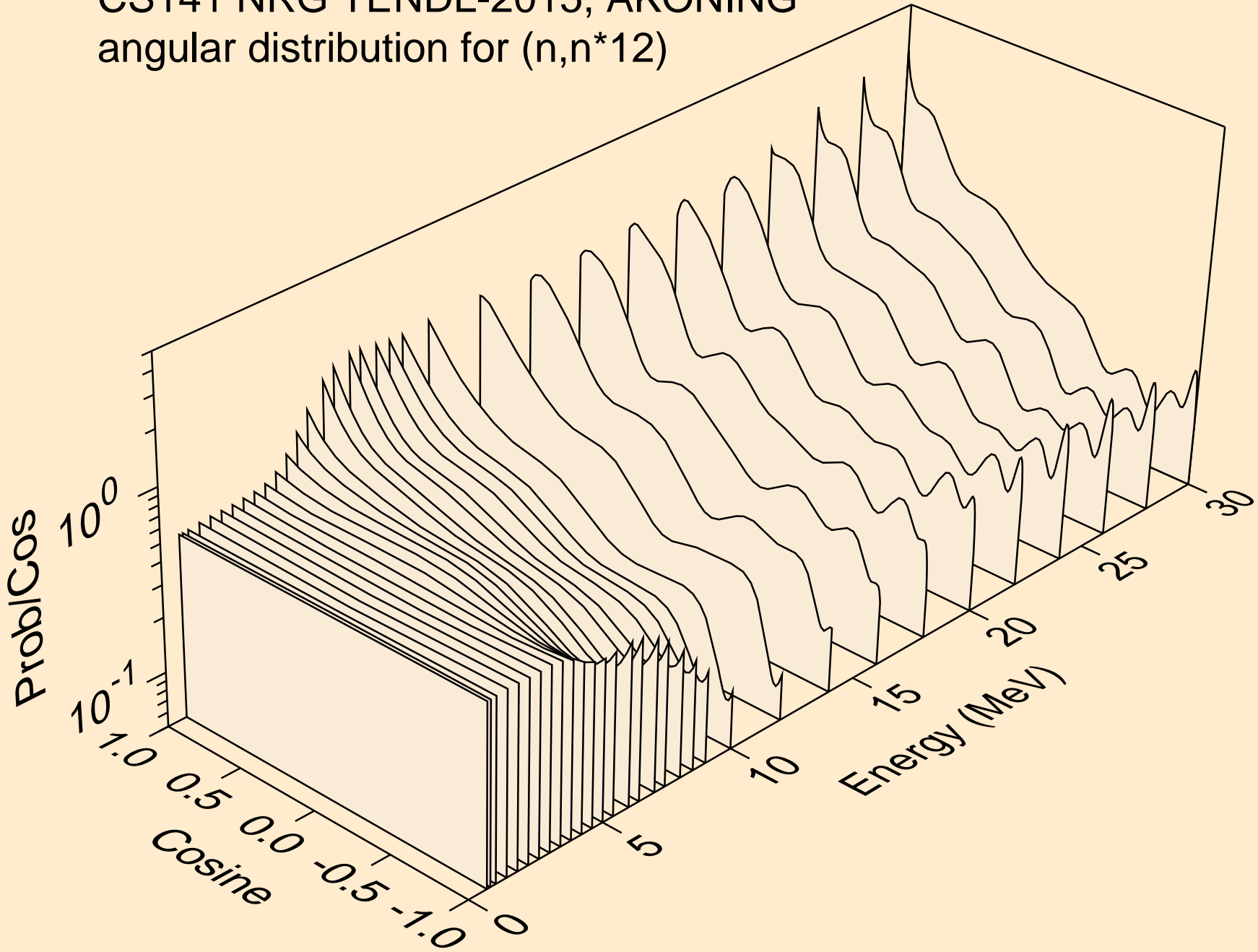
CS141 NRG TENDL-2015, AKONING
angular distribution for (n,n*10)



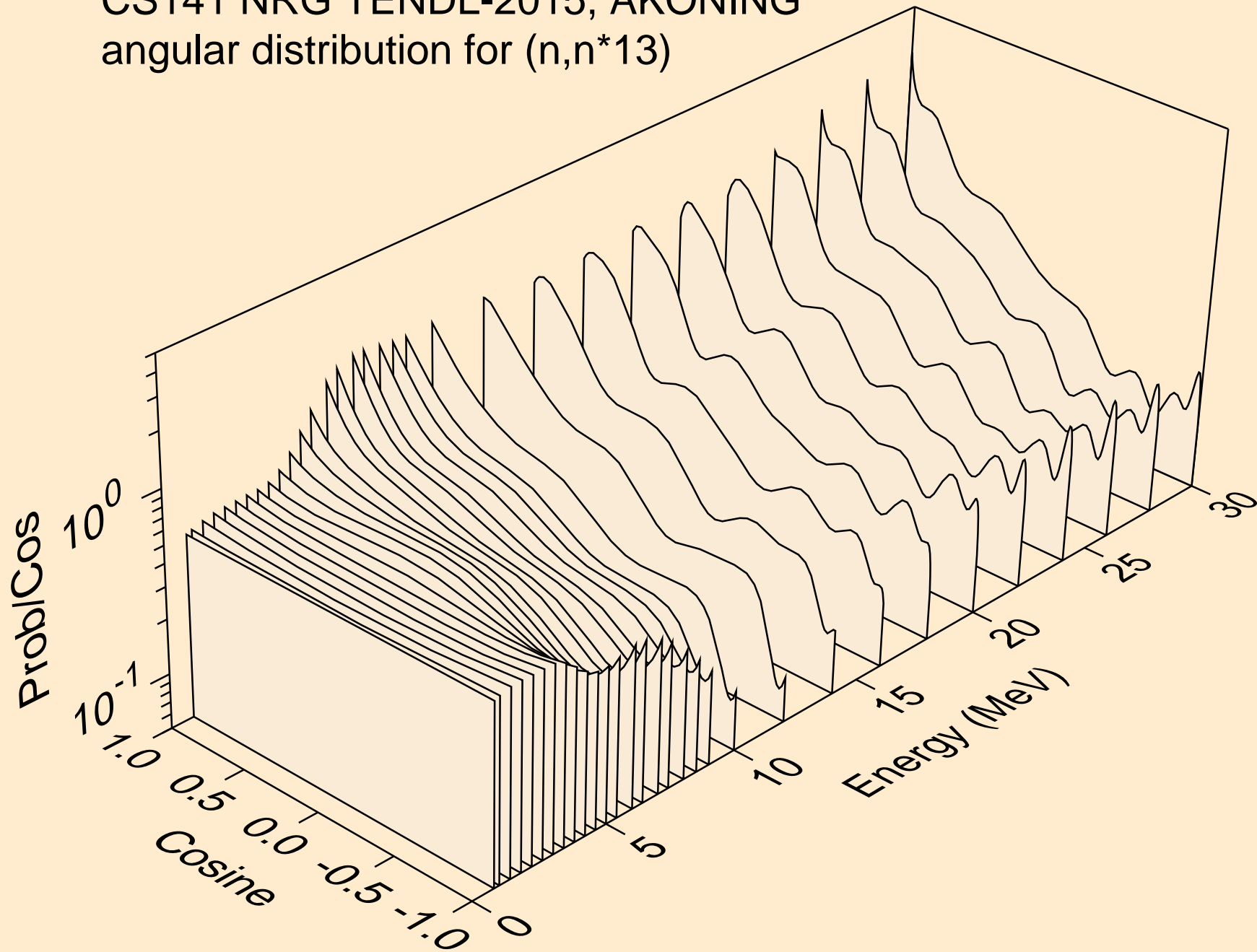
CS141 NRG TENDL-2015, AKONING
angular distribution for (n,n*11)



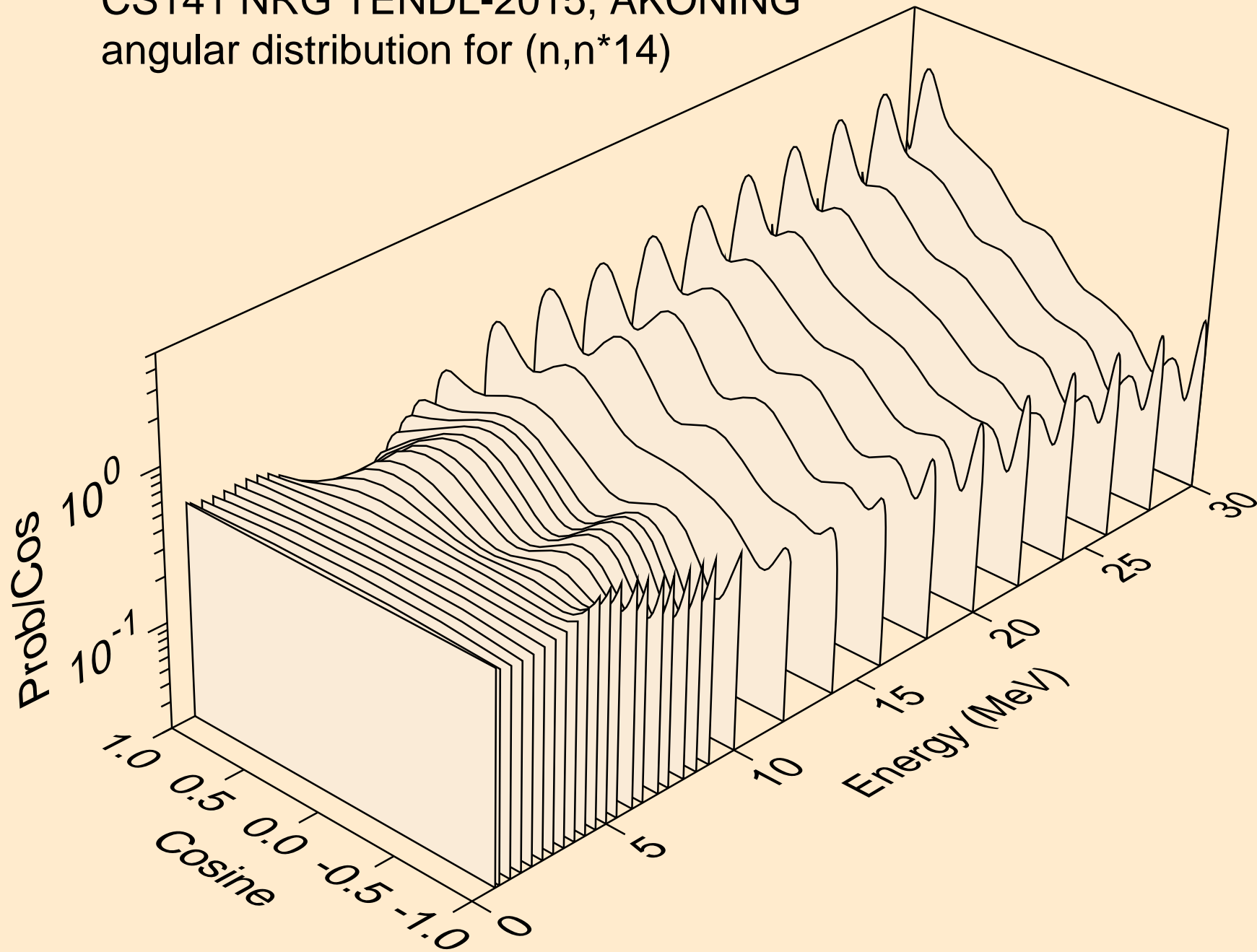
CS141 NRG TENDL-2015, AKONING
angular distribution for (n,n*12)



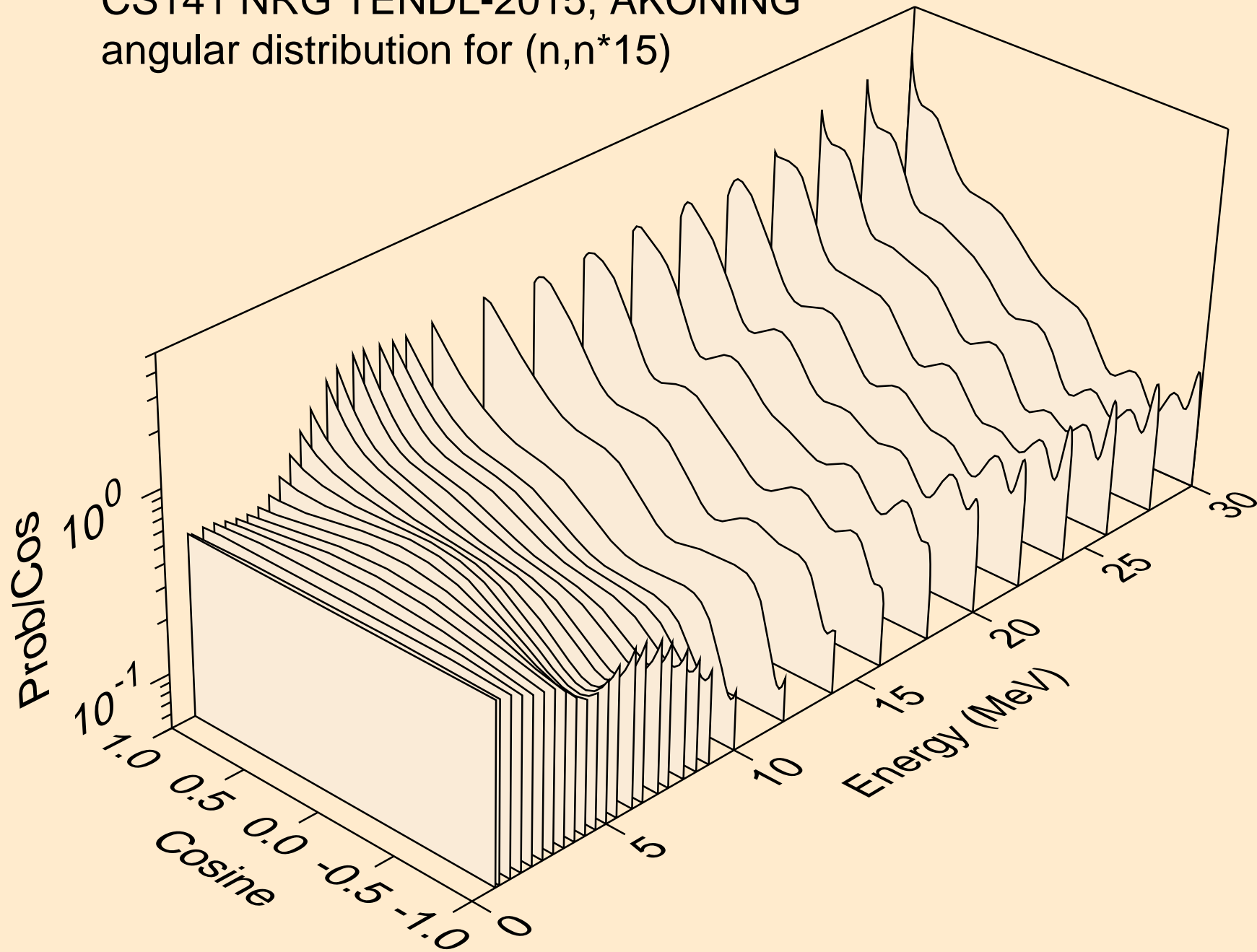
CS141 NRG TENDL-2015, AKONING
angular distribution for (n,n*13)



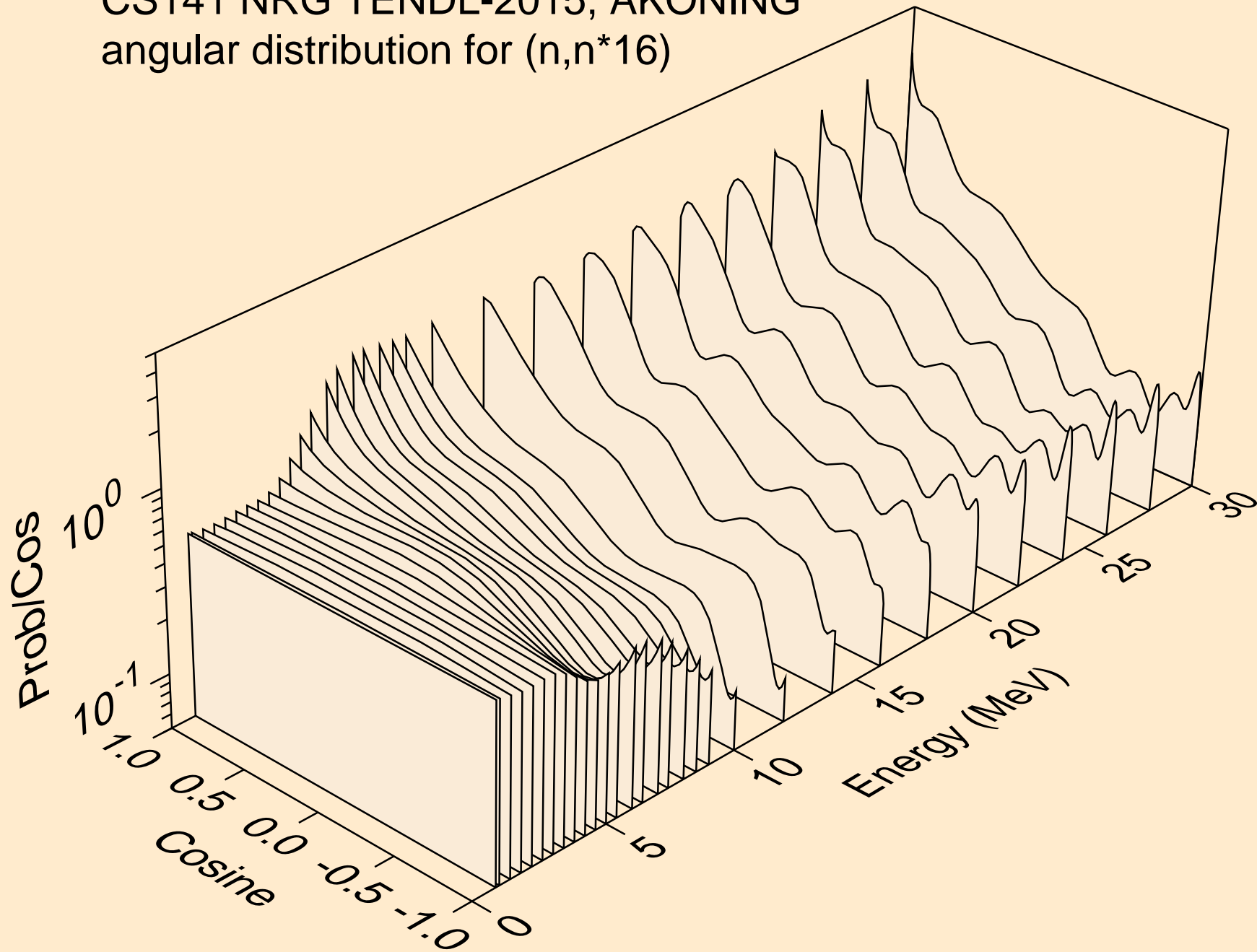
CS141 NRG TENDL-2015, AKONING
angular distribution for (n,n*14)



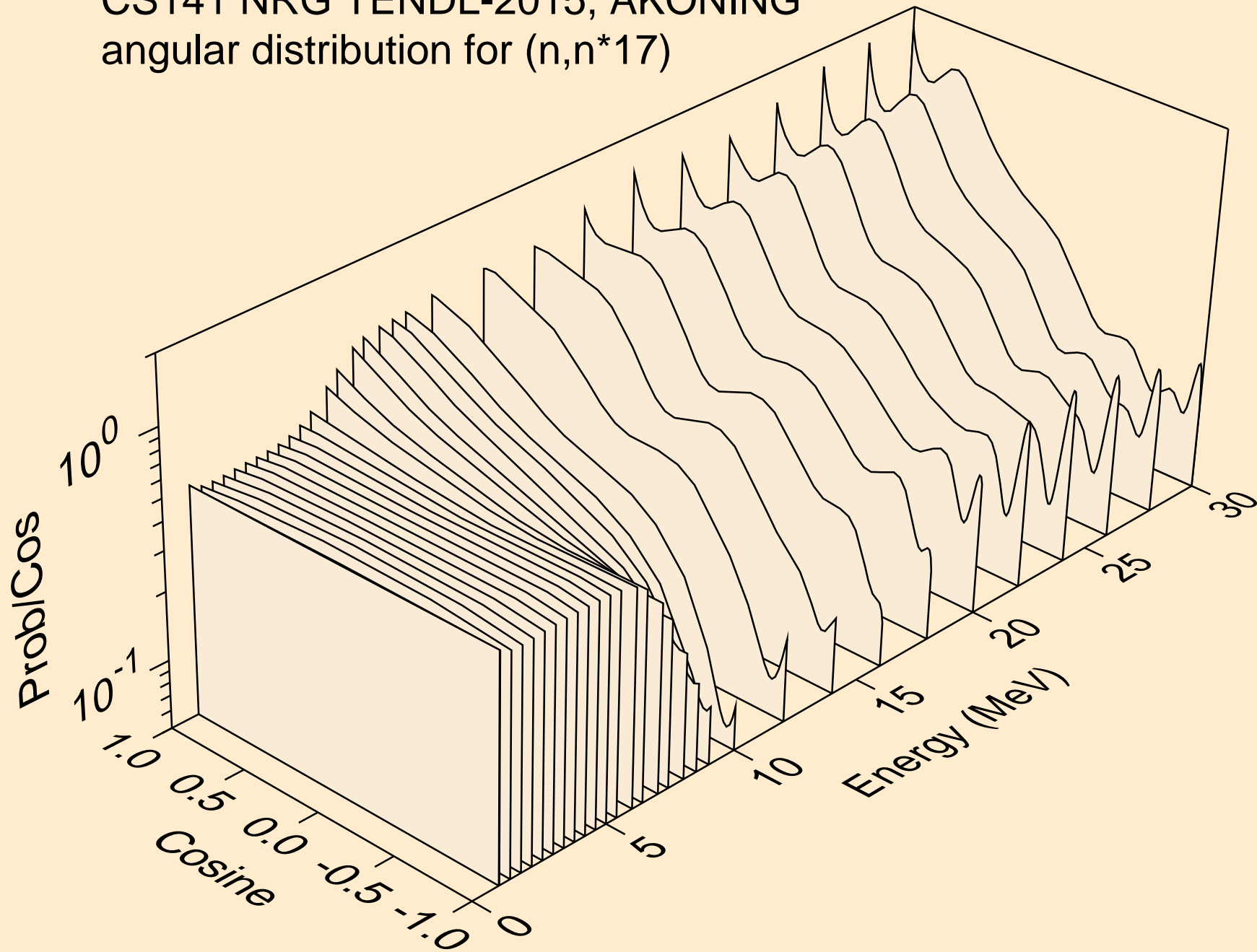
CS141 NRG TENDL-2015, AKONING
angular distribution for (n,n*15)



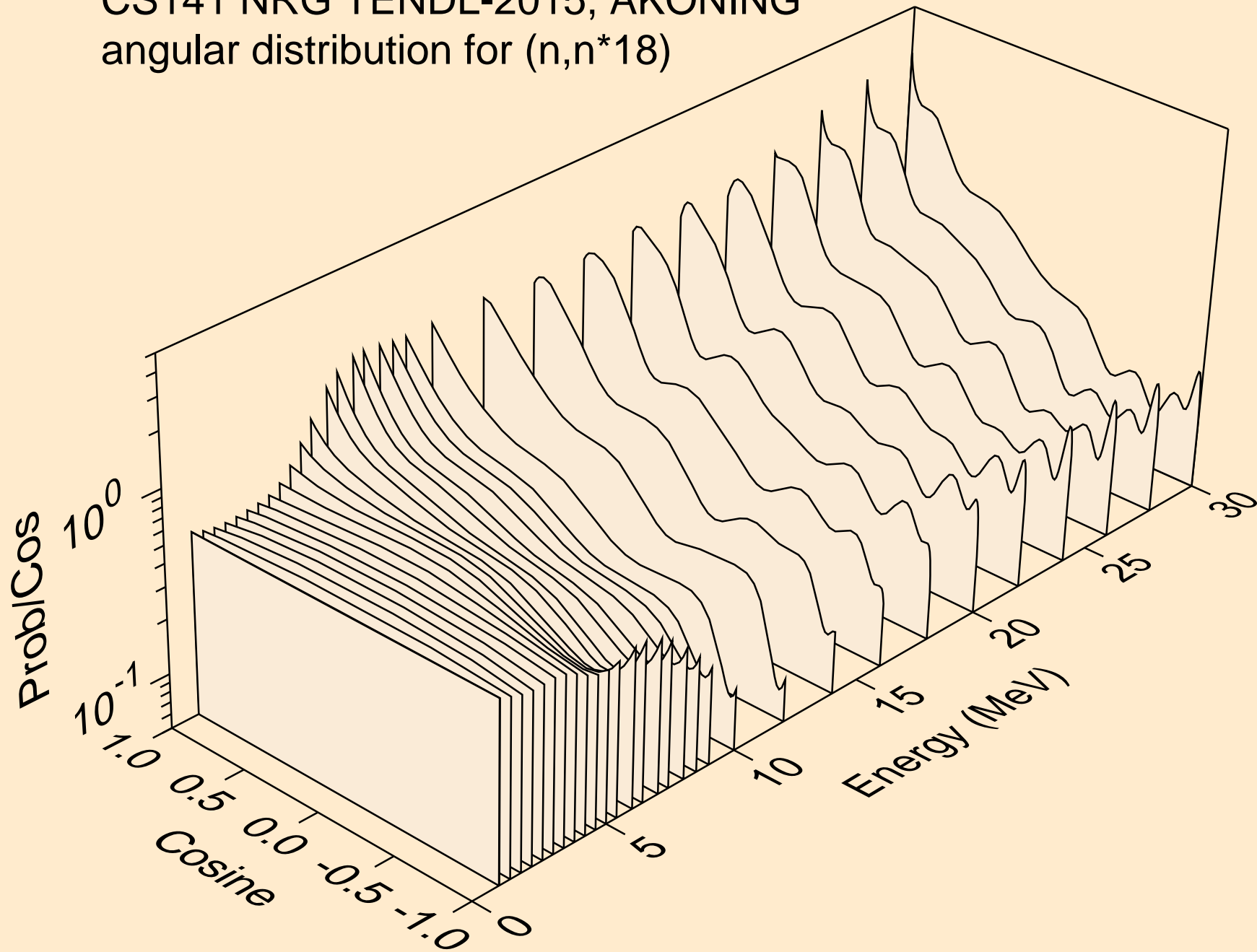
CS141 NRG TENDL-2015, AKONING
angular distribution for (n,n*16)



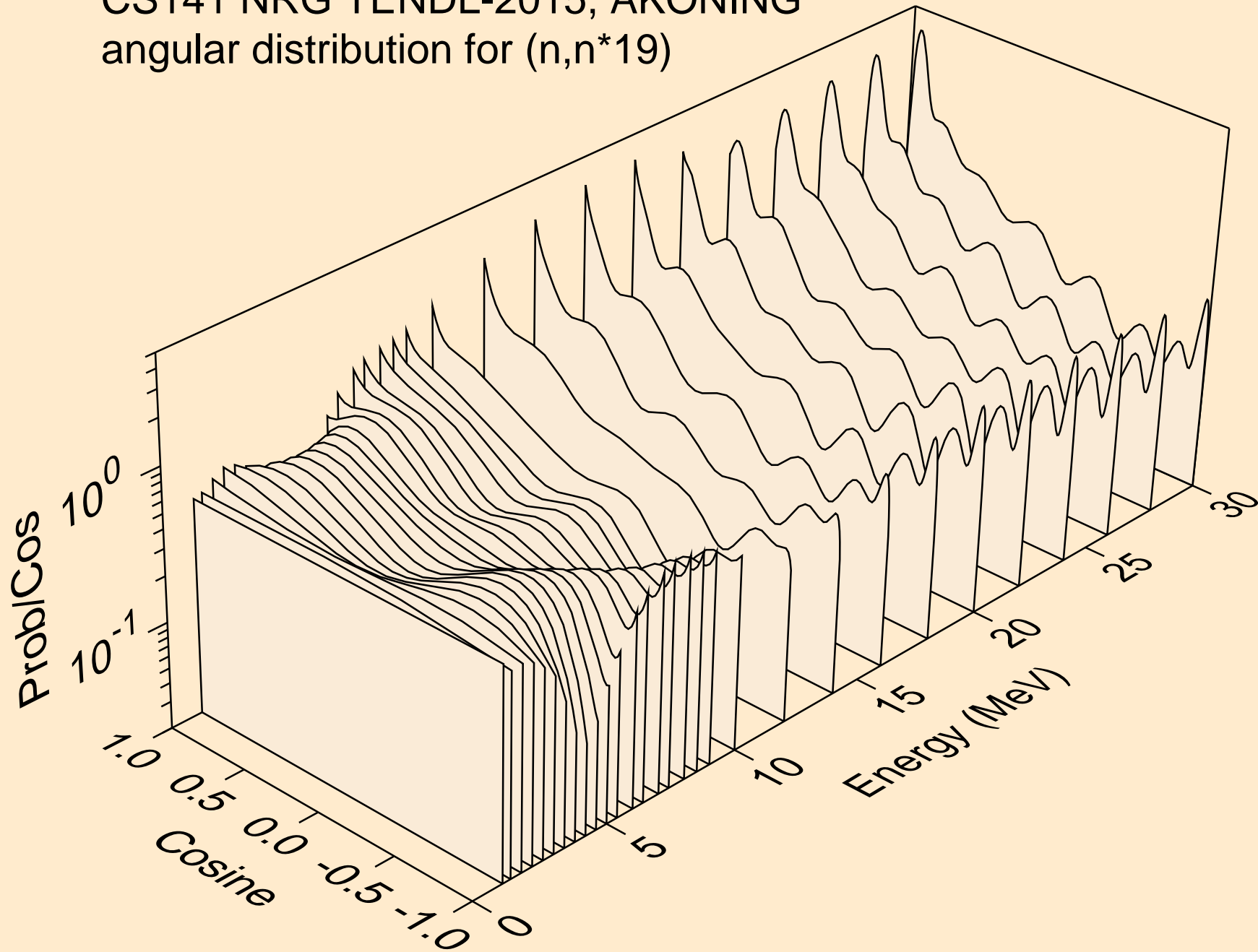
CS141 NRG TENDL-2015, AKONING
angular distribution for (n,n*17)



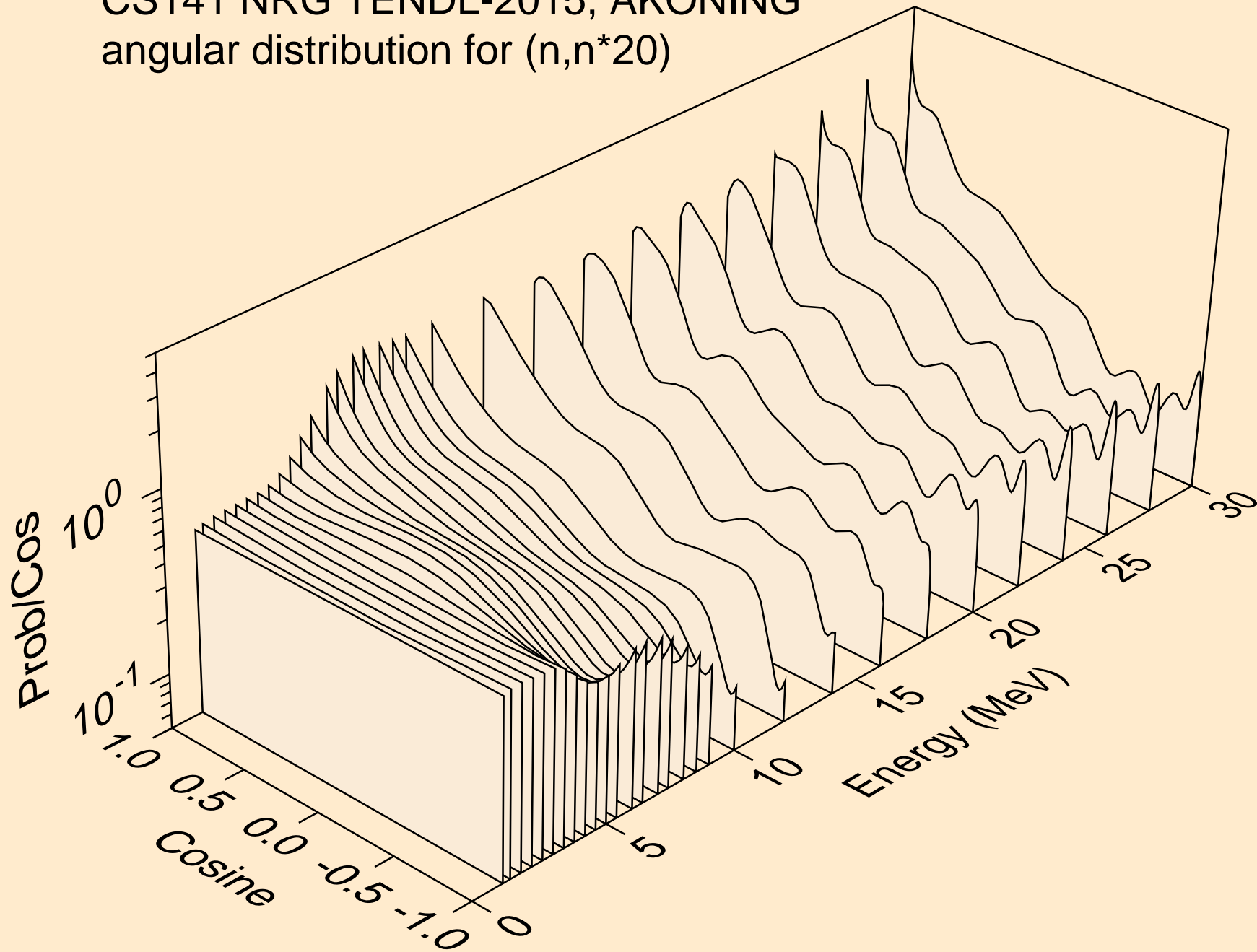
CS141 NRG TENDL-2015, AKONING
angular distribution for (n,n*18)



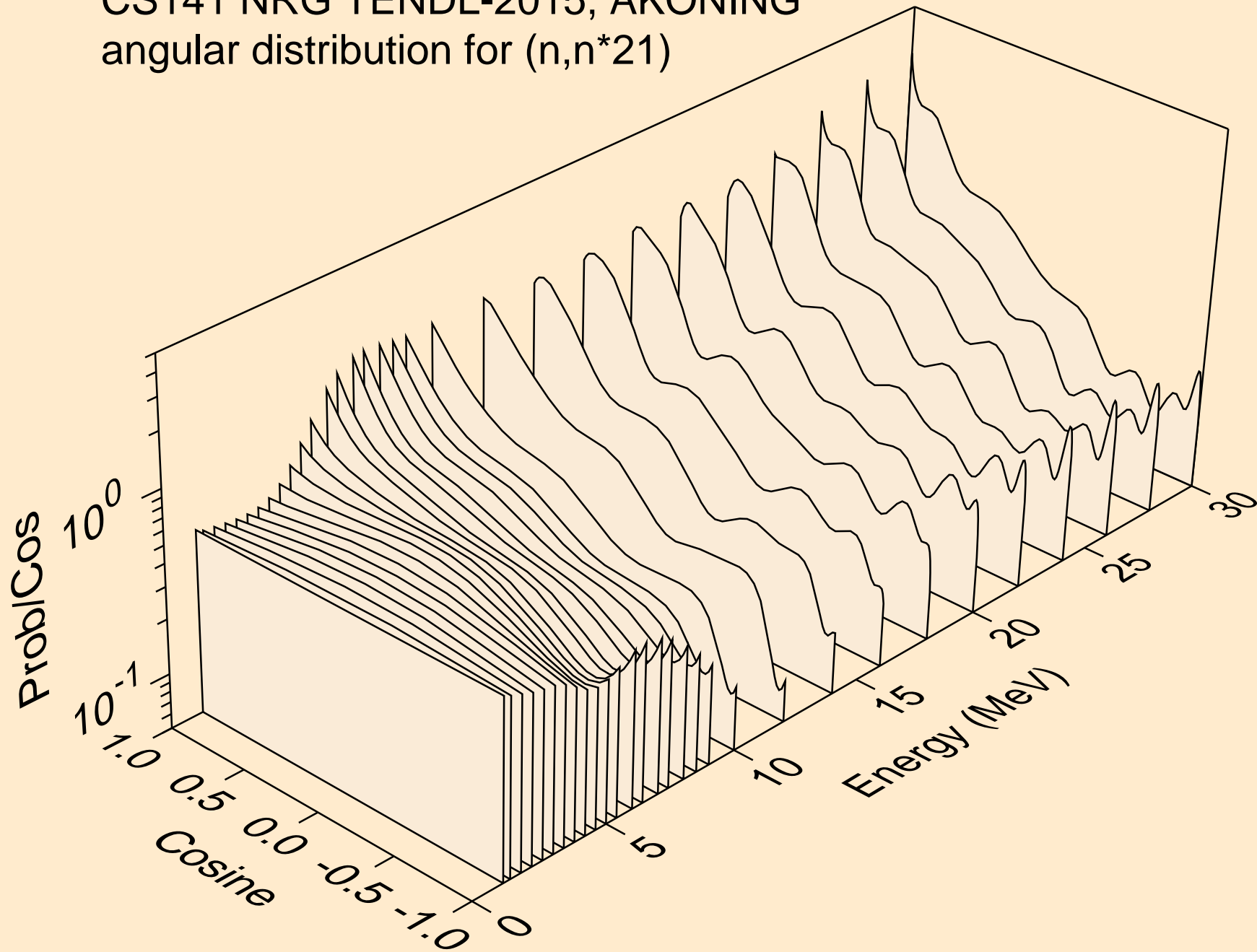
CS141 NRG TENDL-2015, AKONING
angular distribution for (n,n*19)



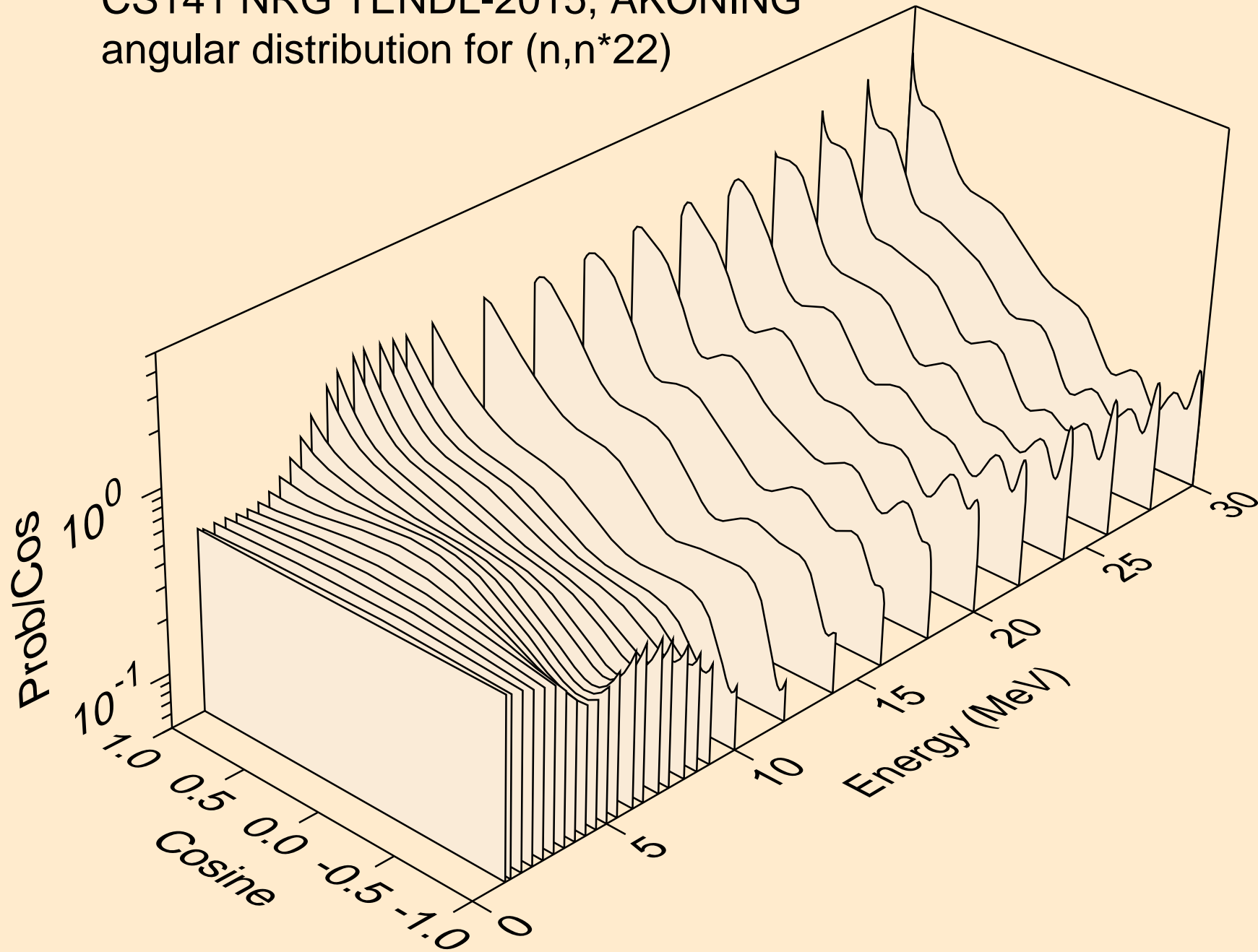
CS141 NRG TENDL-2015, AKONING
angular distribution for (n,n*20)



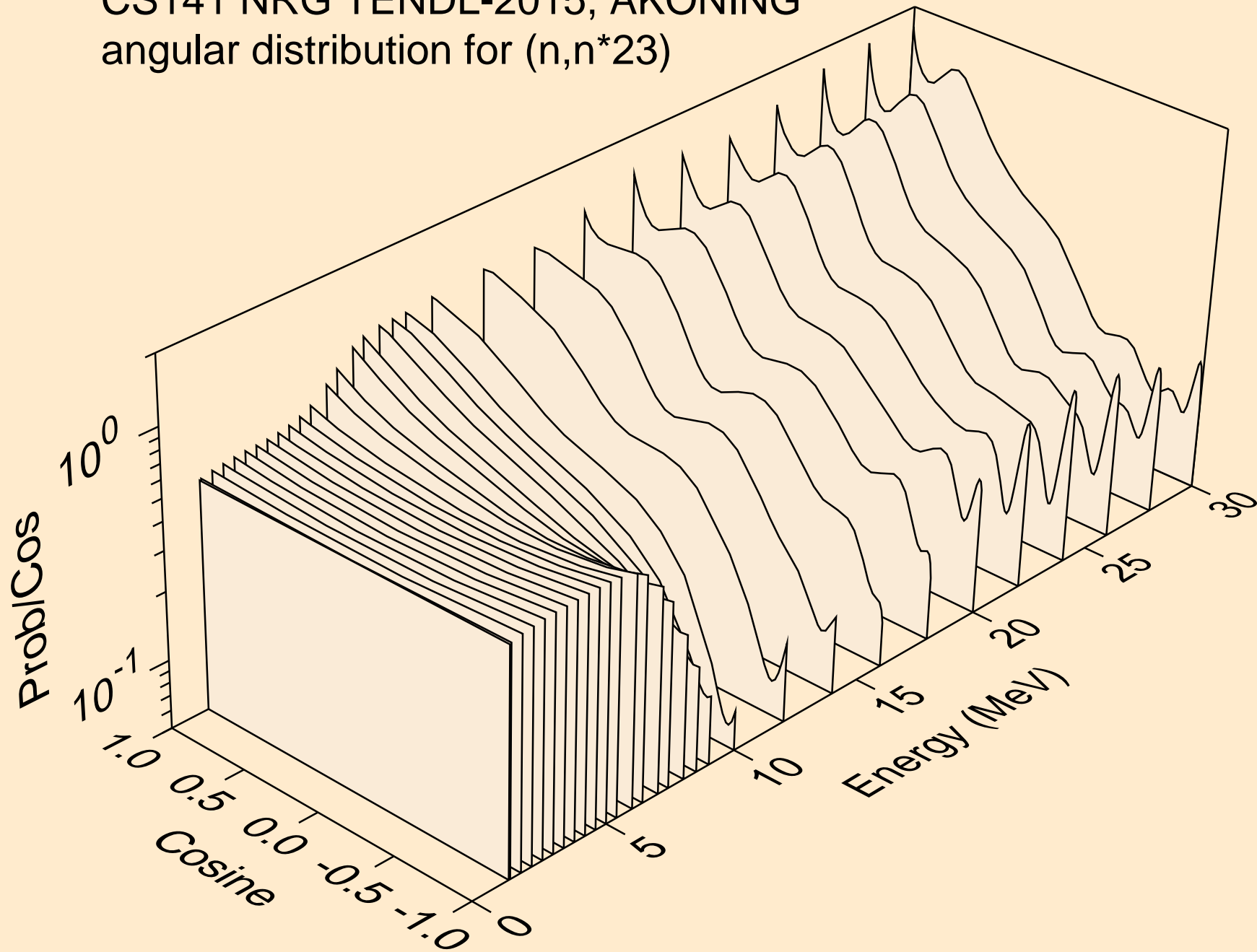
CS141 NRG TENDL-2015, AKONING
angular distribution for (n,n*21)



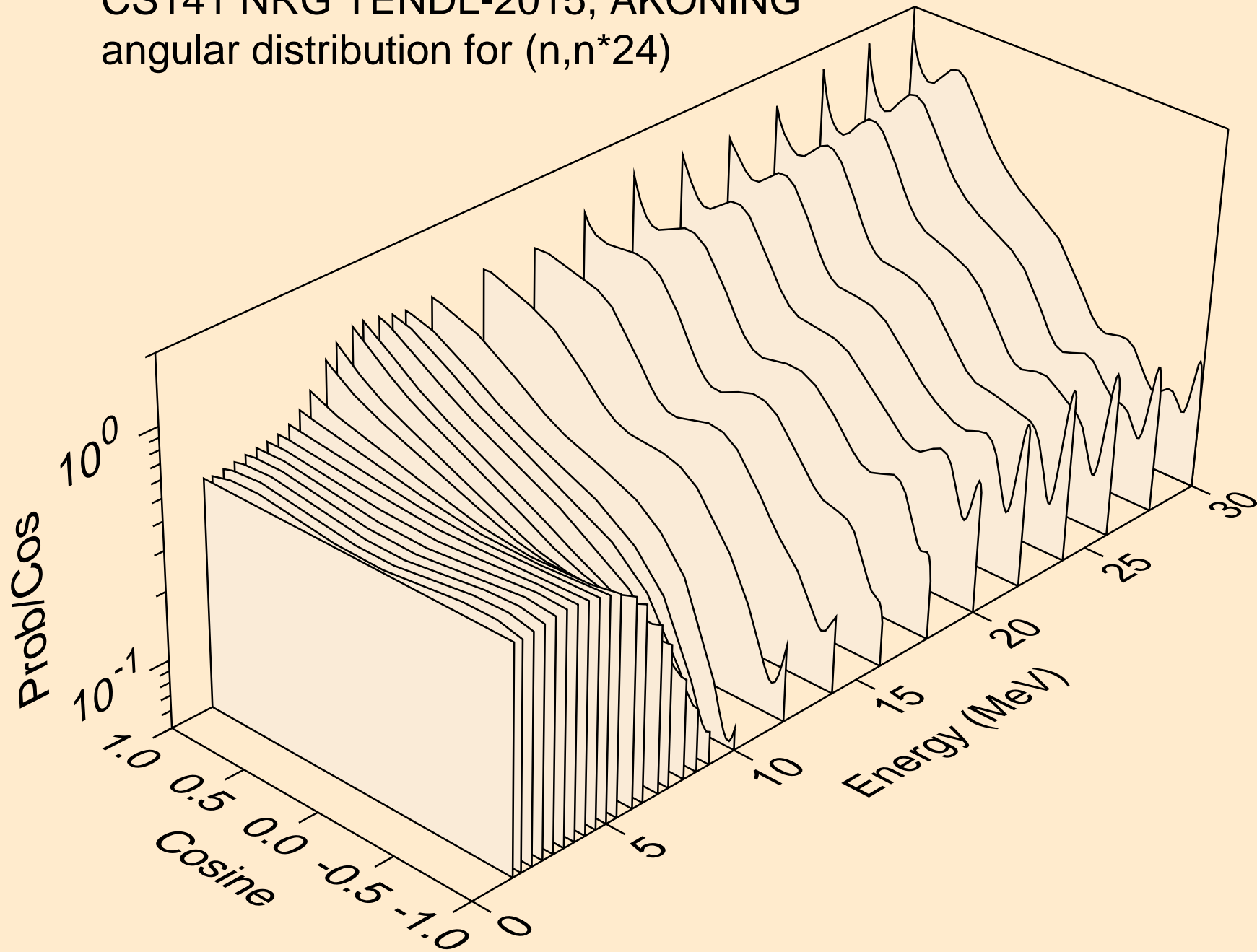
CS141 NRG TENDL-2015, AKONING
angular distribution for (n,n*22)



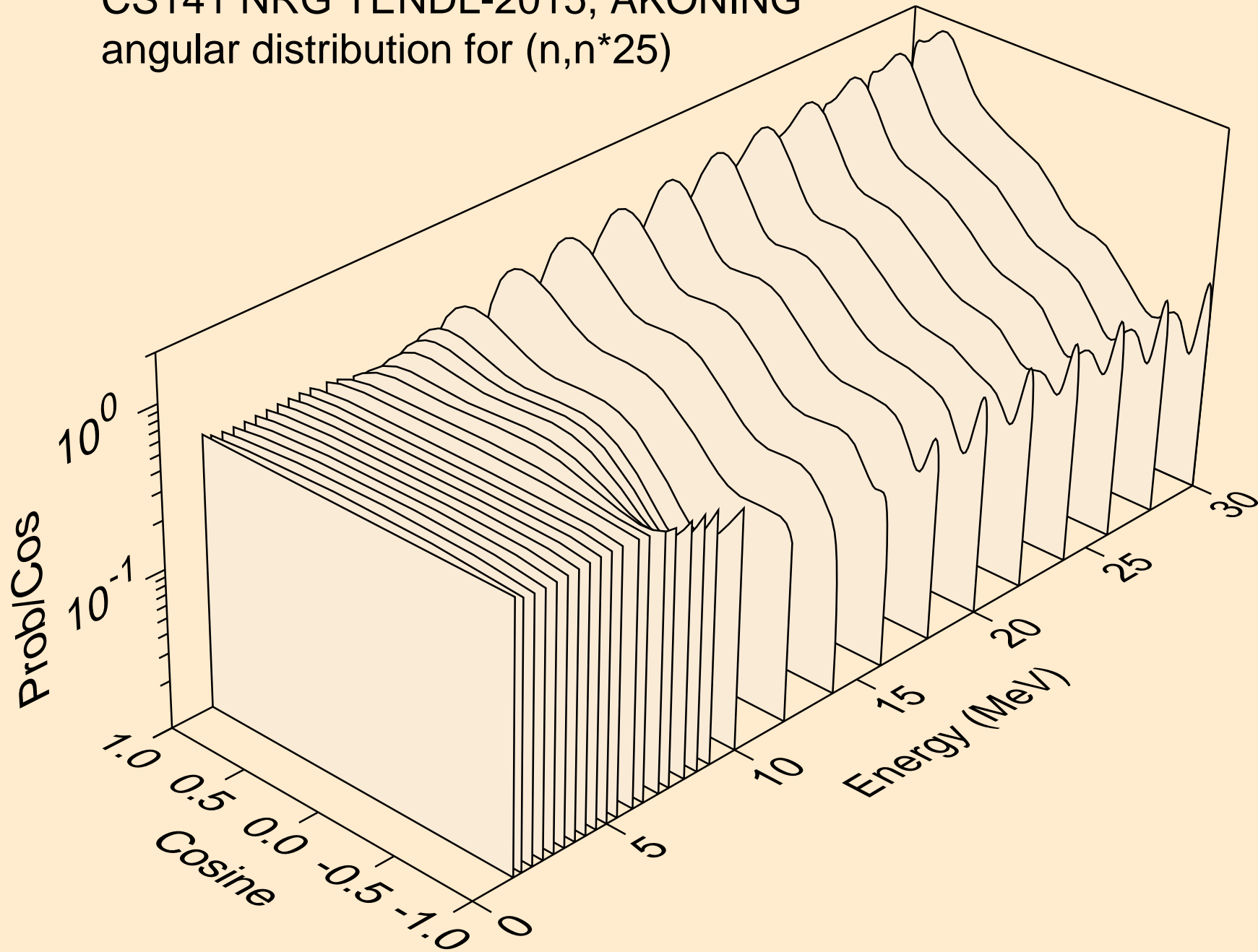
CS141 NRG TENDL-2015, AKONING
angular distribution for (n,n*23)



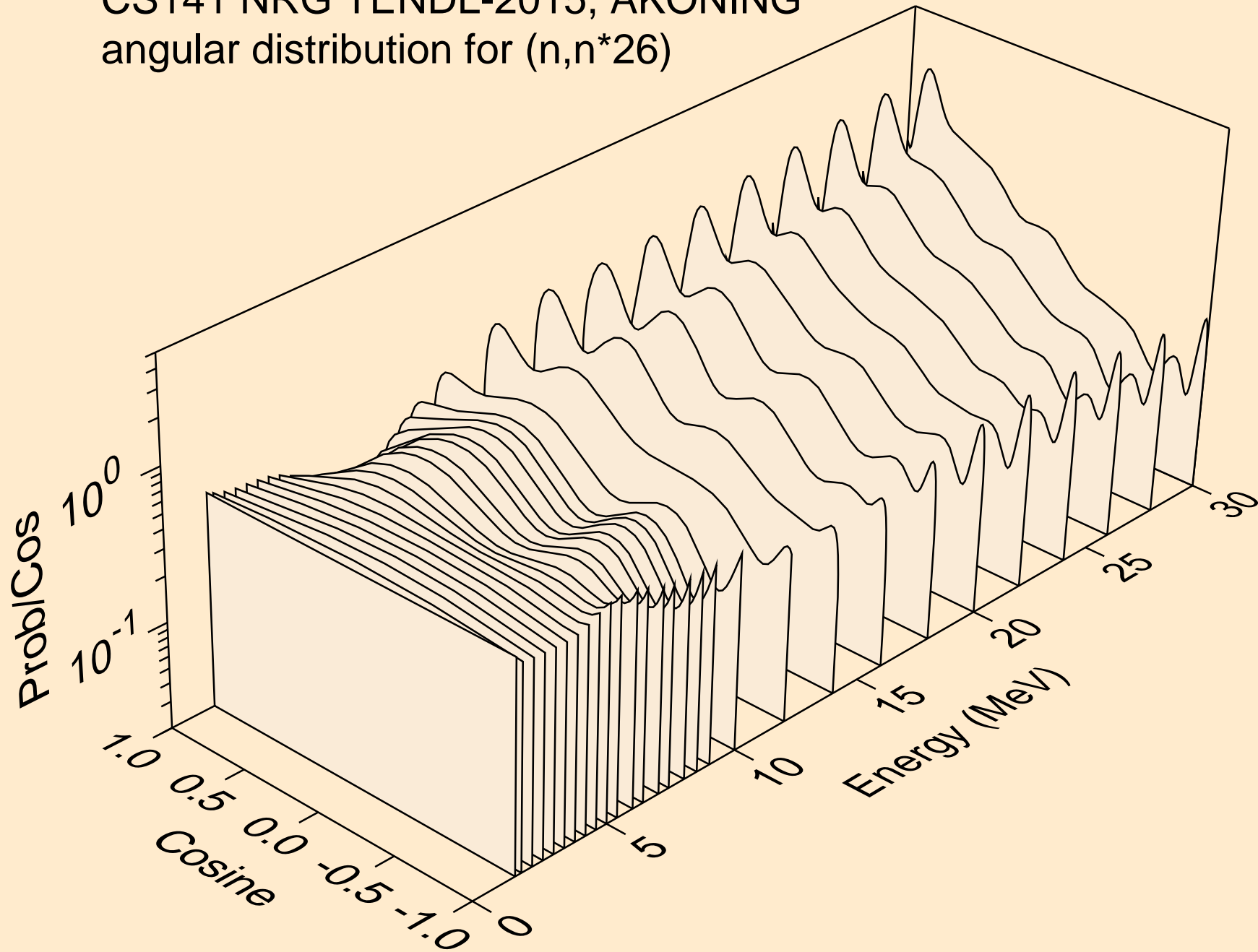
CS141 NRG TENDL-2015, AKONING
angular distribution for (n,n*24)



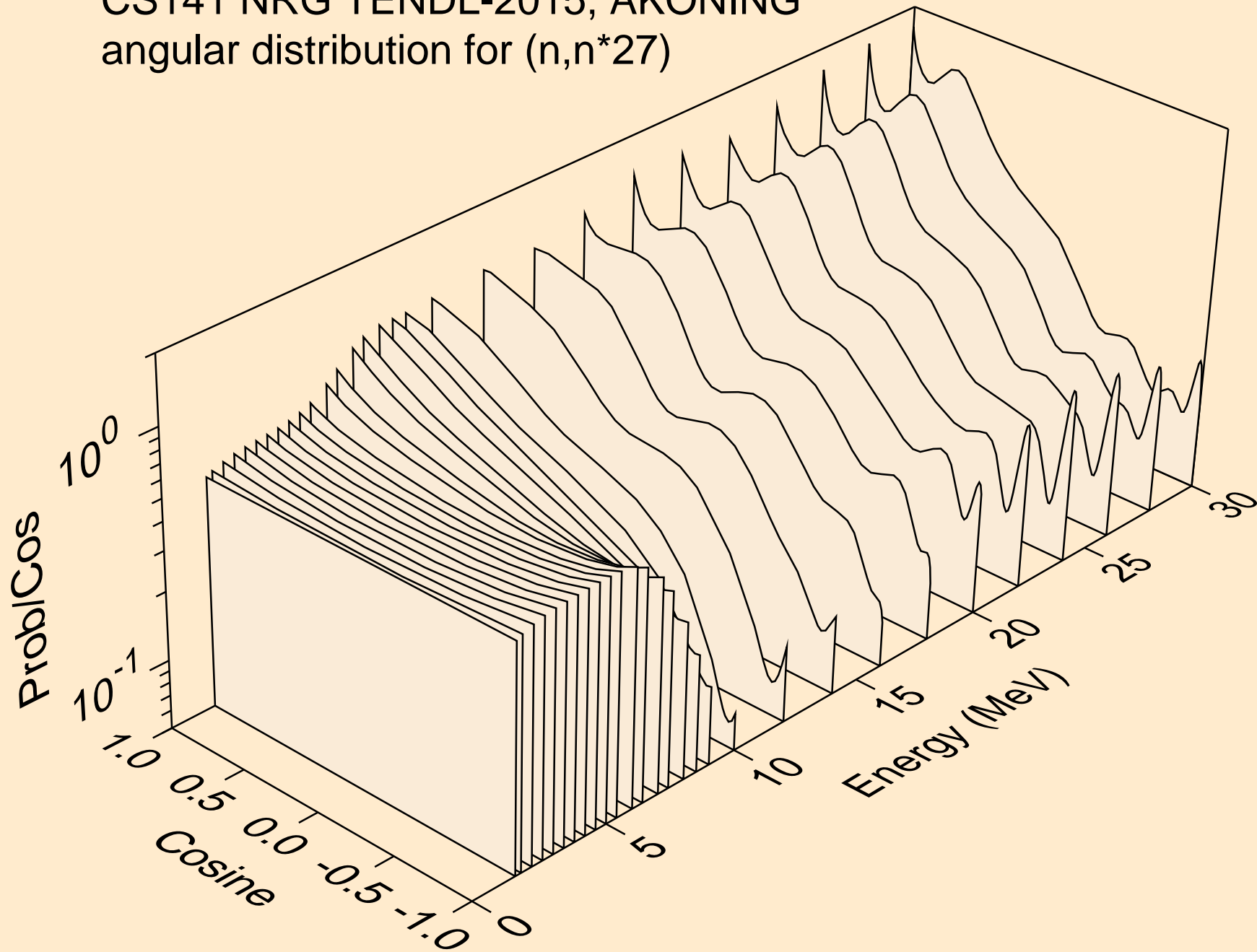
CS141 NRG TENDL-2015, AKONING
angular distribution for (n,n*25)



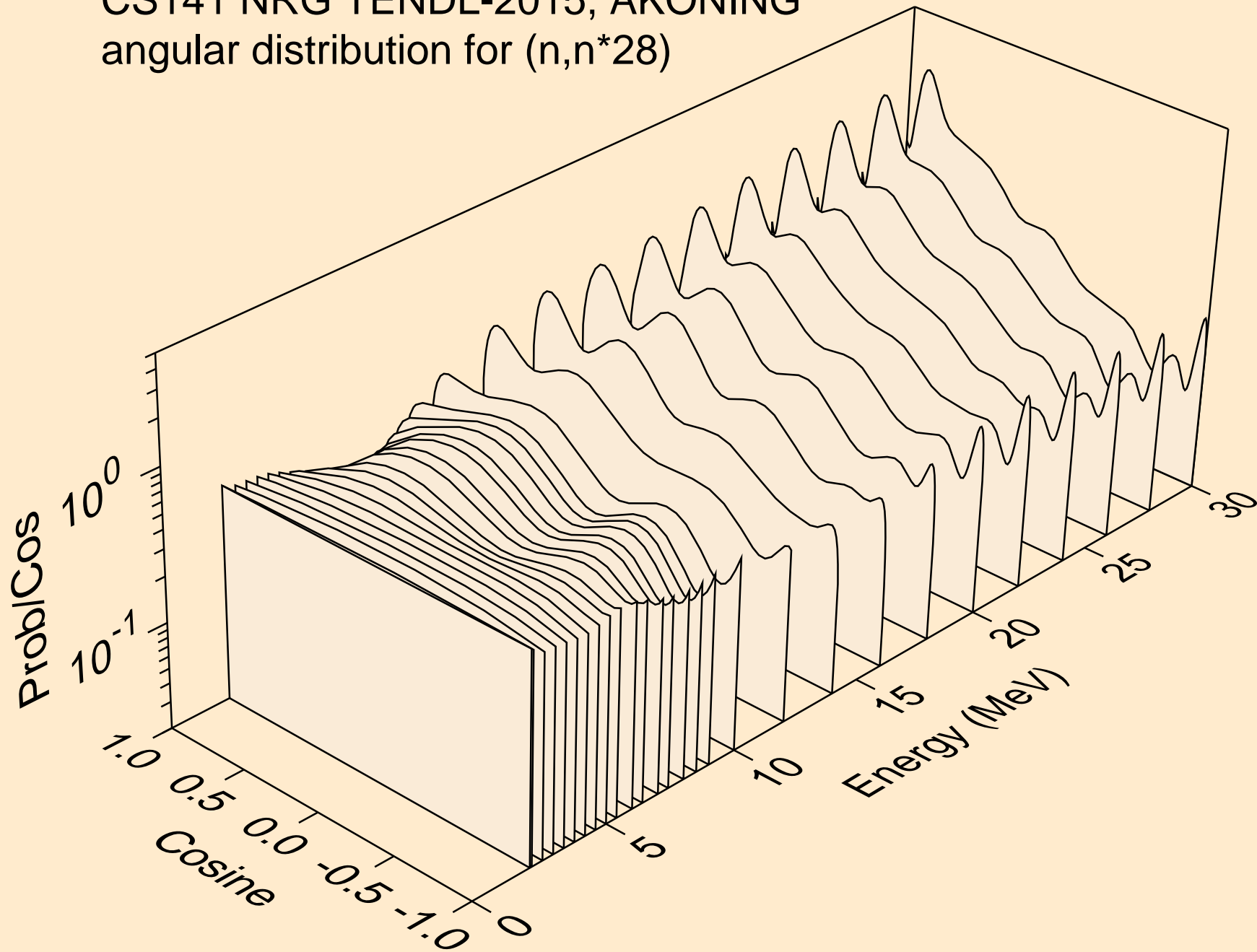
CS141 NRG TENDL-2015, AKONING
angular distribution for (n,n*26)



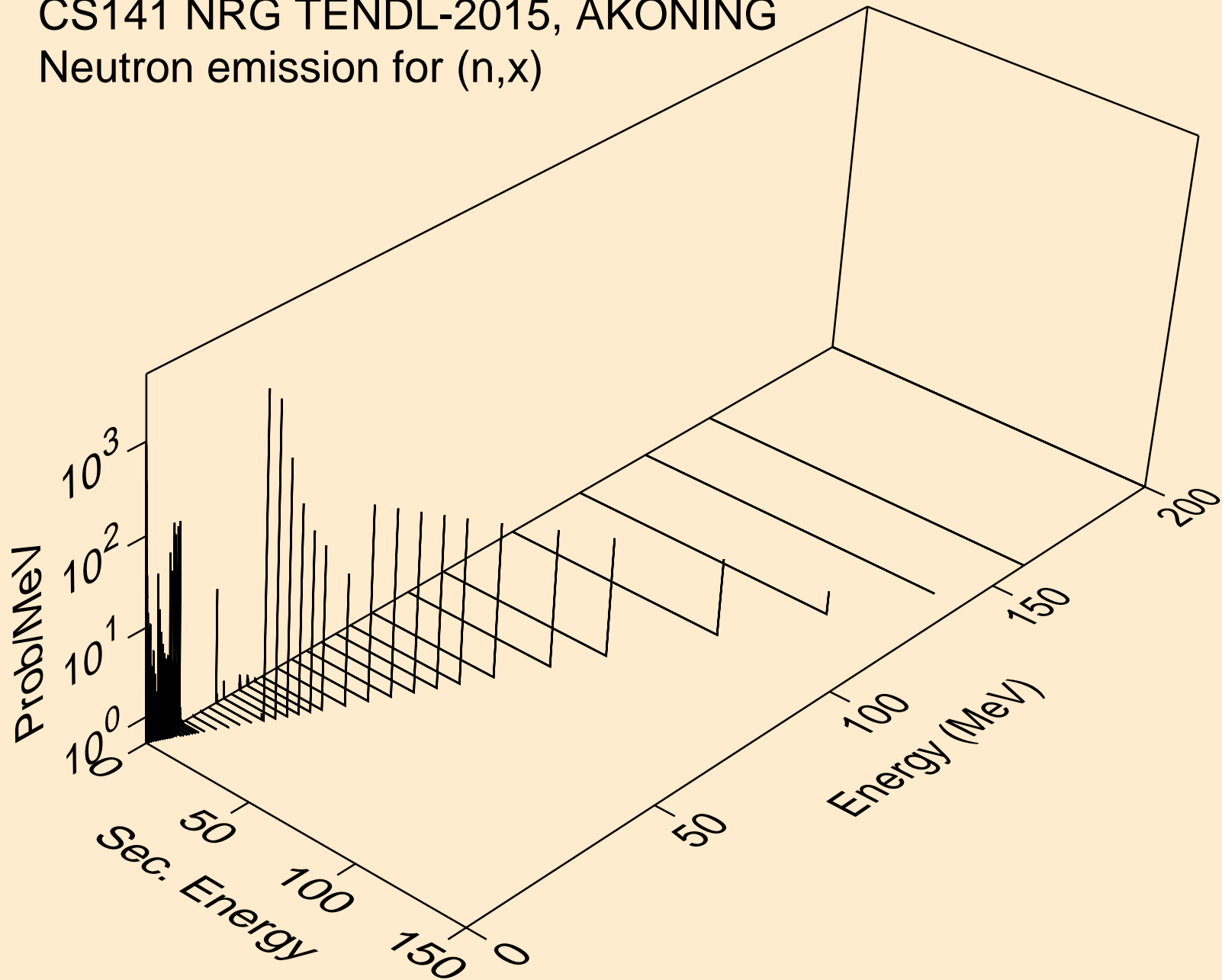
CS141 NRG TENDL-2015, AKONING
angular distribution for (n,n*27)



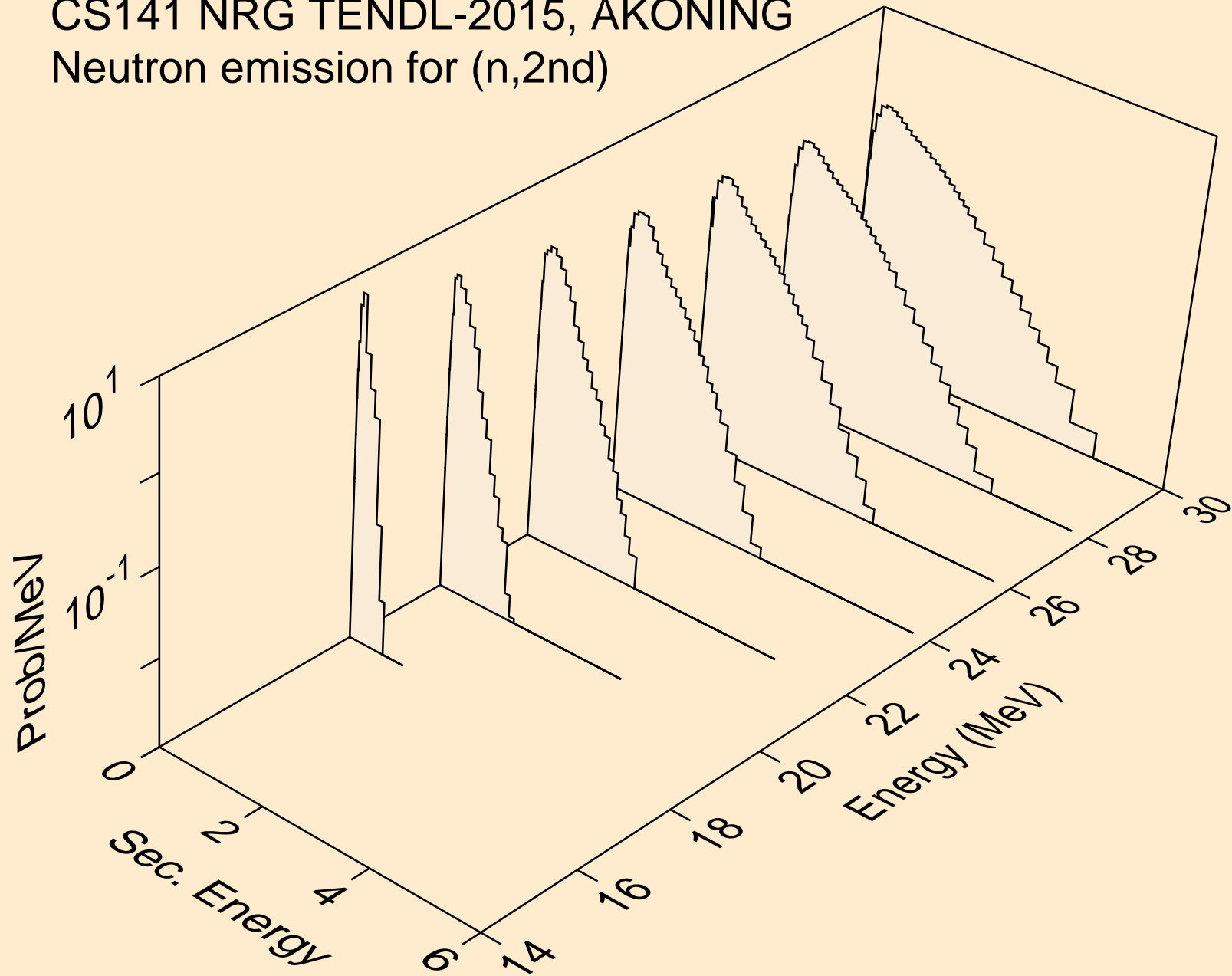
CS141 NRG TENDL-2015, AKONING
angular distribution for (n,n*28)



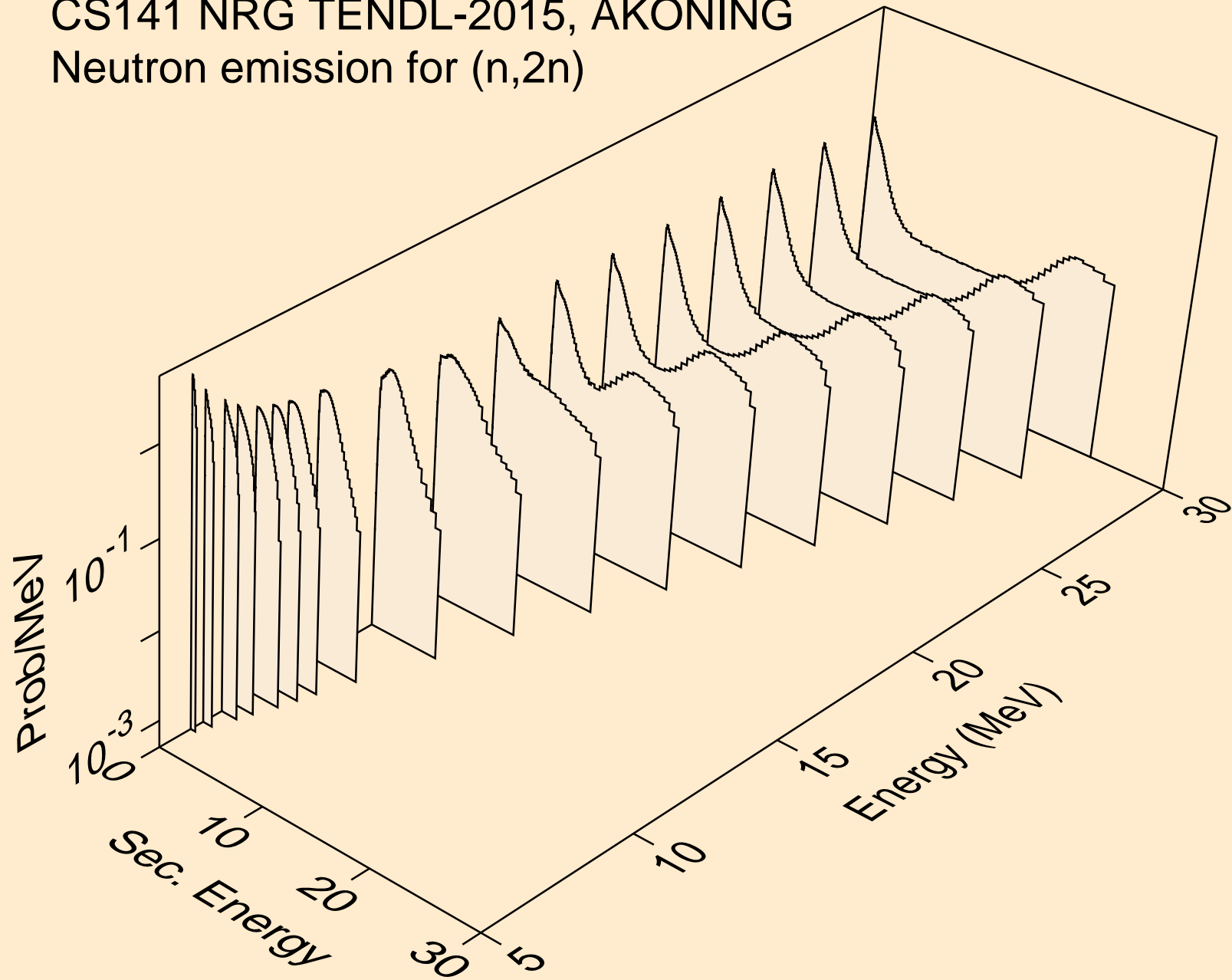
CS141 NRG TENDL-2015, AKONING
Neutron emission for (n,x)



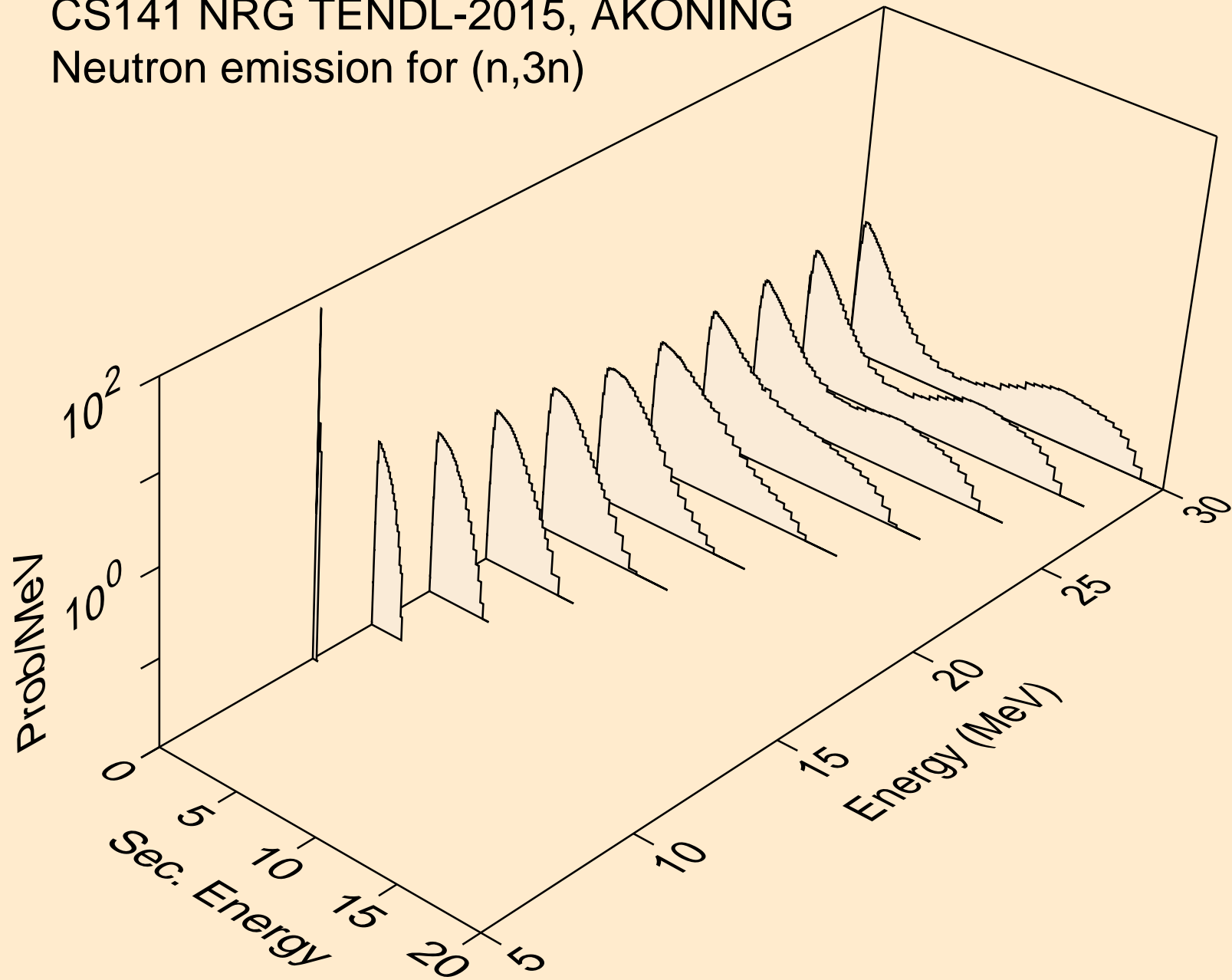
CS141 NRG TENDL-2015, AKONING
Neutron emission for (n,2nd)



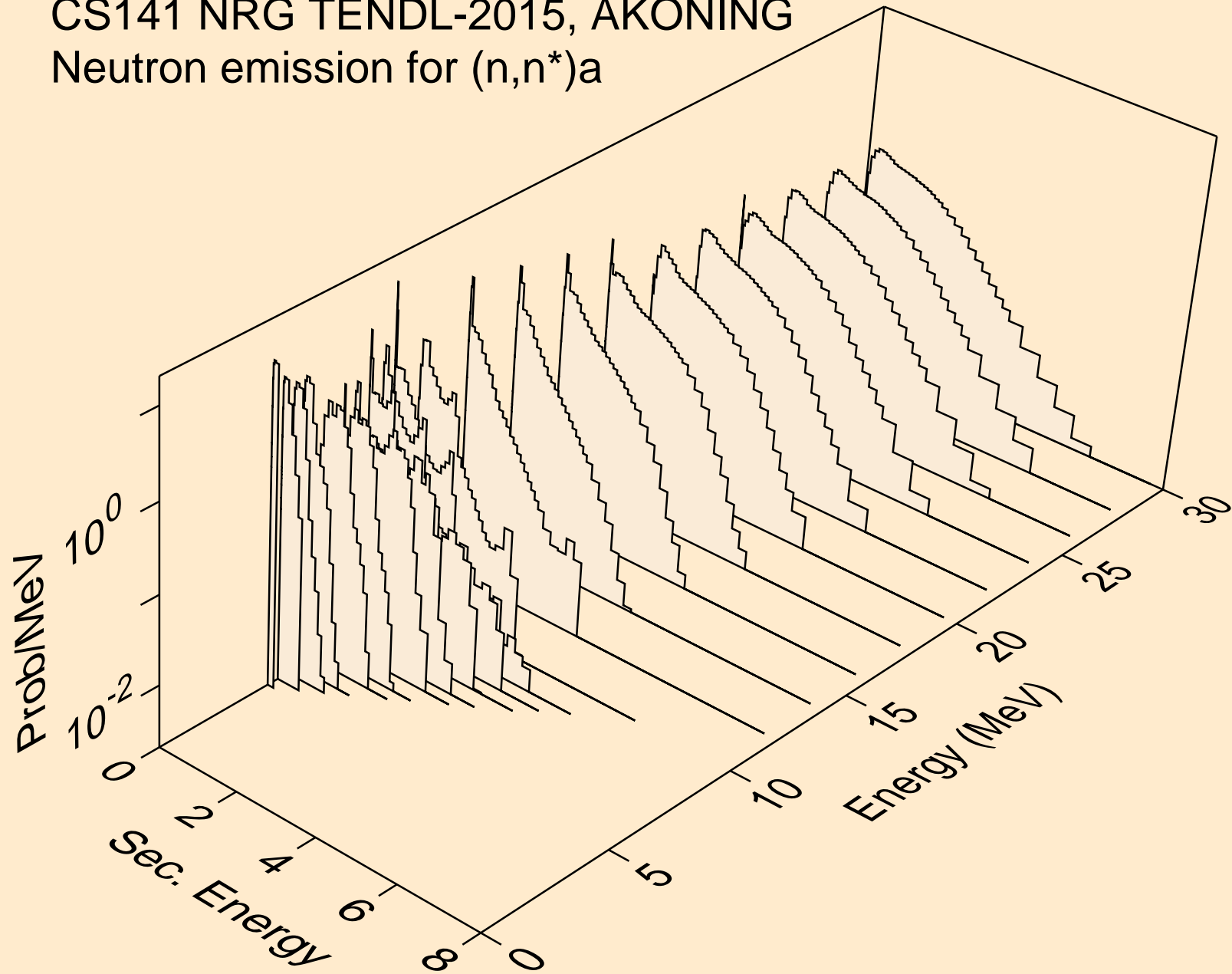
CS141 NRG TENDL-2015, AKONING
Neutron emission for (n,2n)



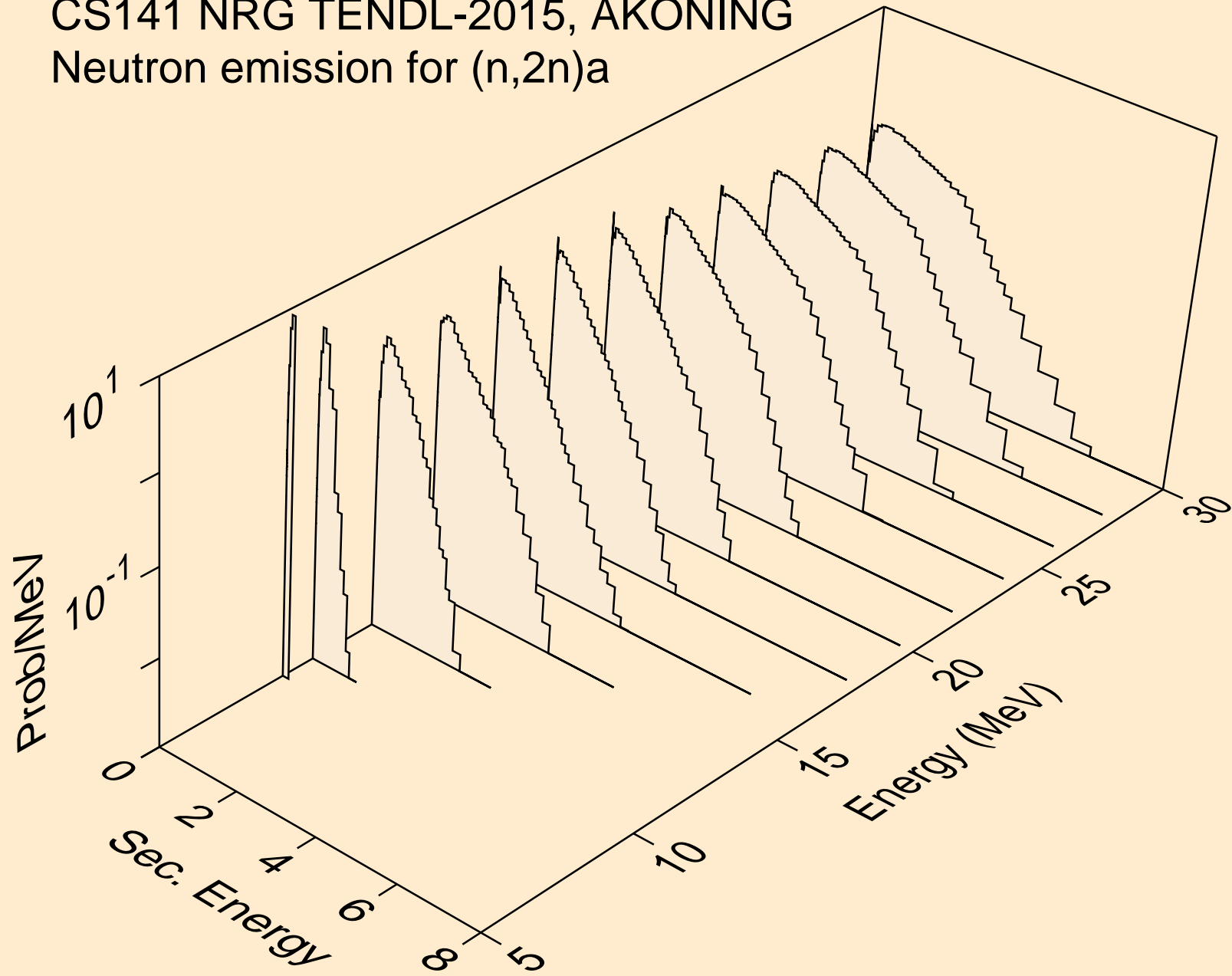
CS141 NRG TENDL-2015, AKONING
Neutron emission for (n,3n)



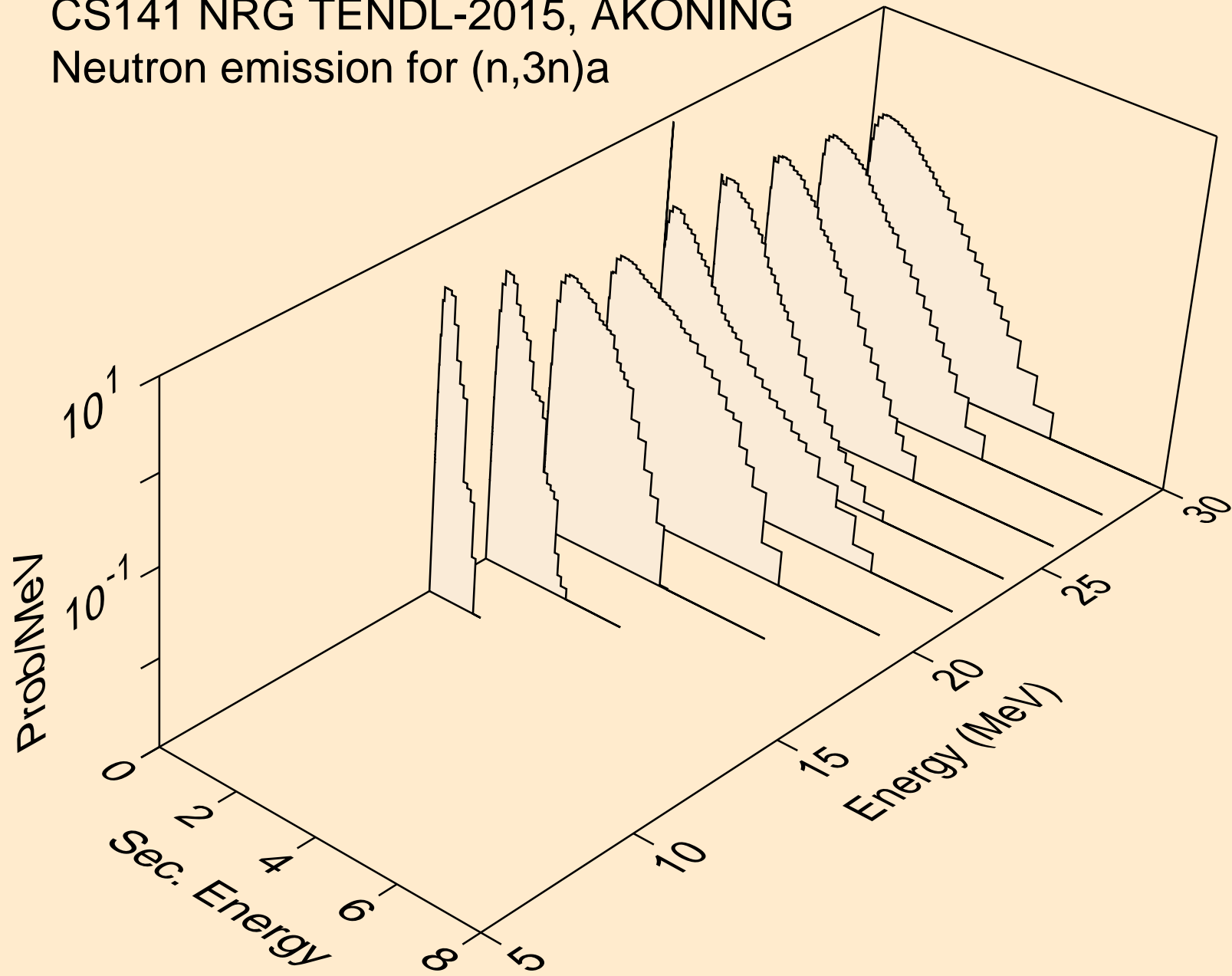
CS141 NRG TENDL-2015, AKONING
Neutron emission for (n,n*)a



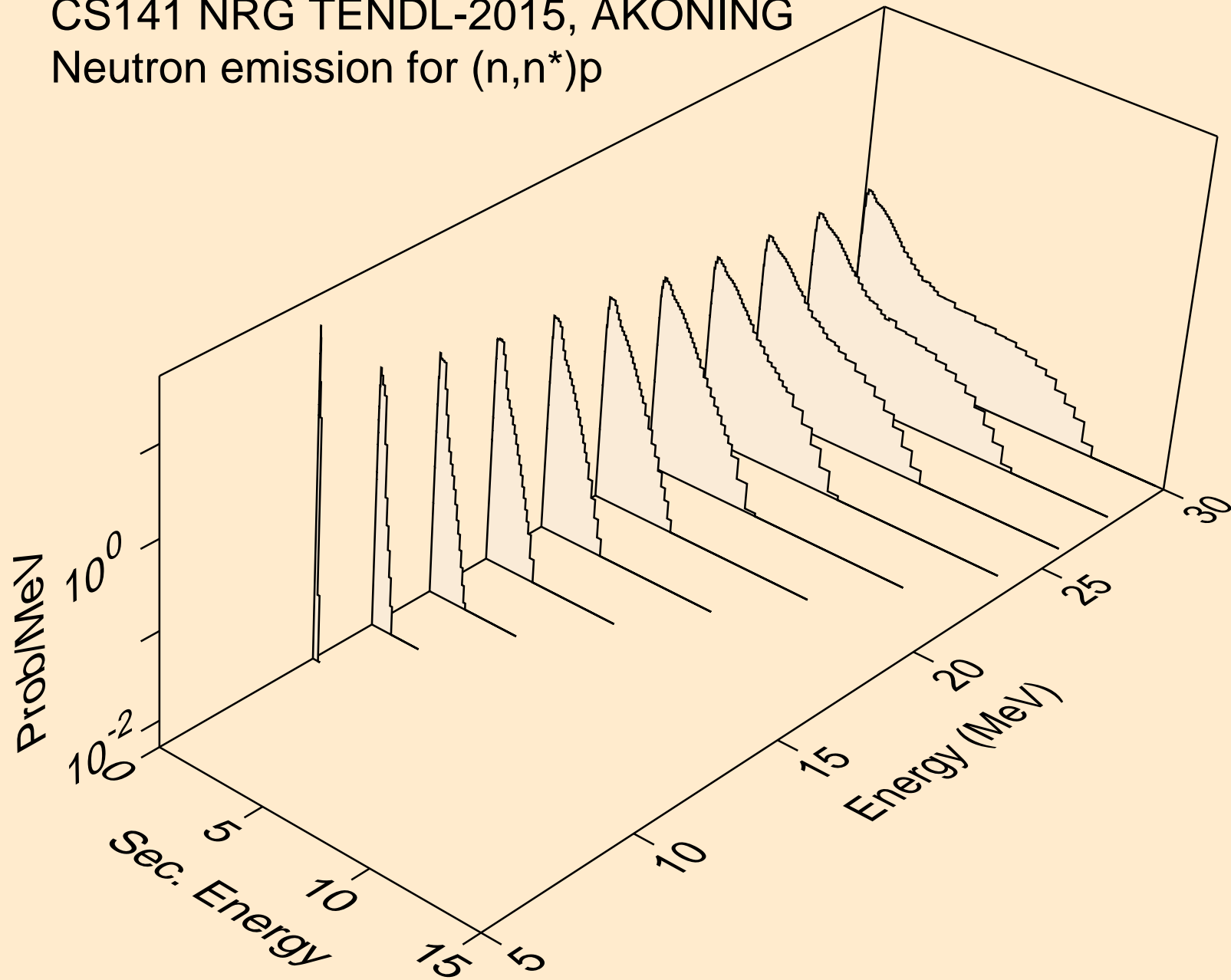
CS141 NRG TENDL-2015, AKONING
Neutron emission for (n,2n)a



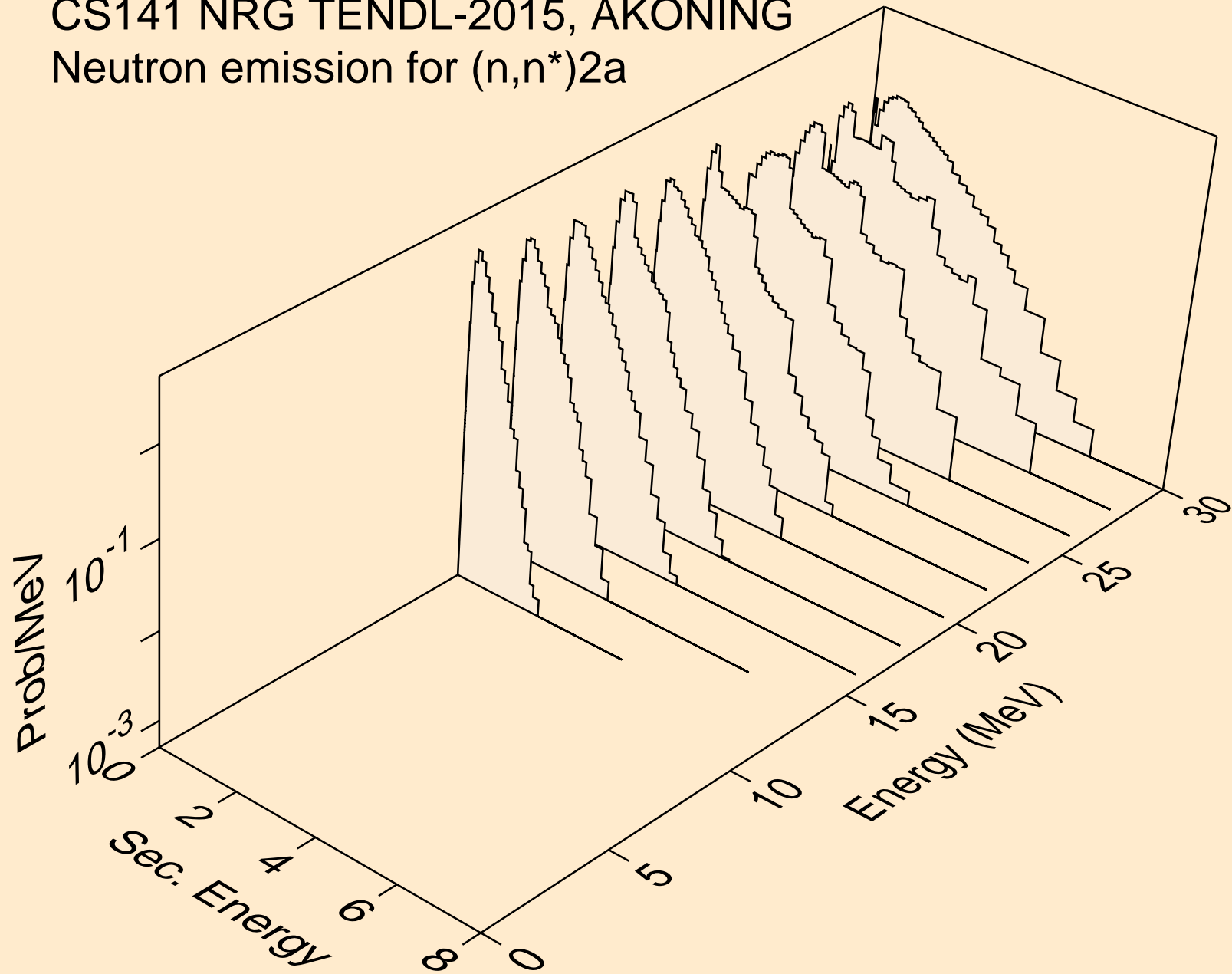
CS141 NRG TENDL-2015, AKONING
Neutron emission for (n,3n)a



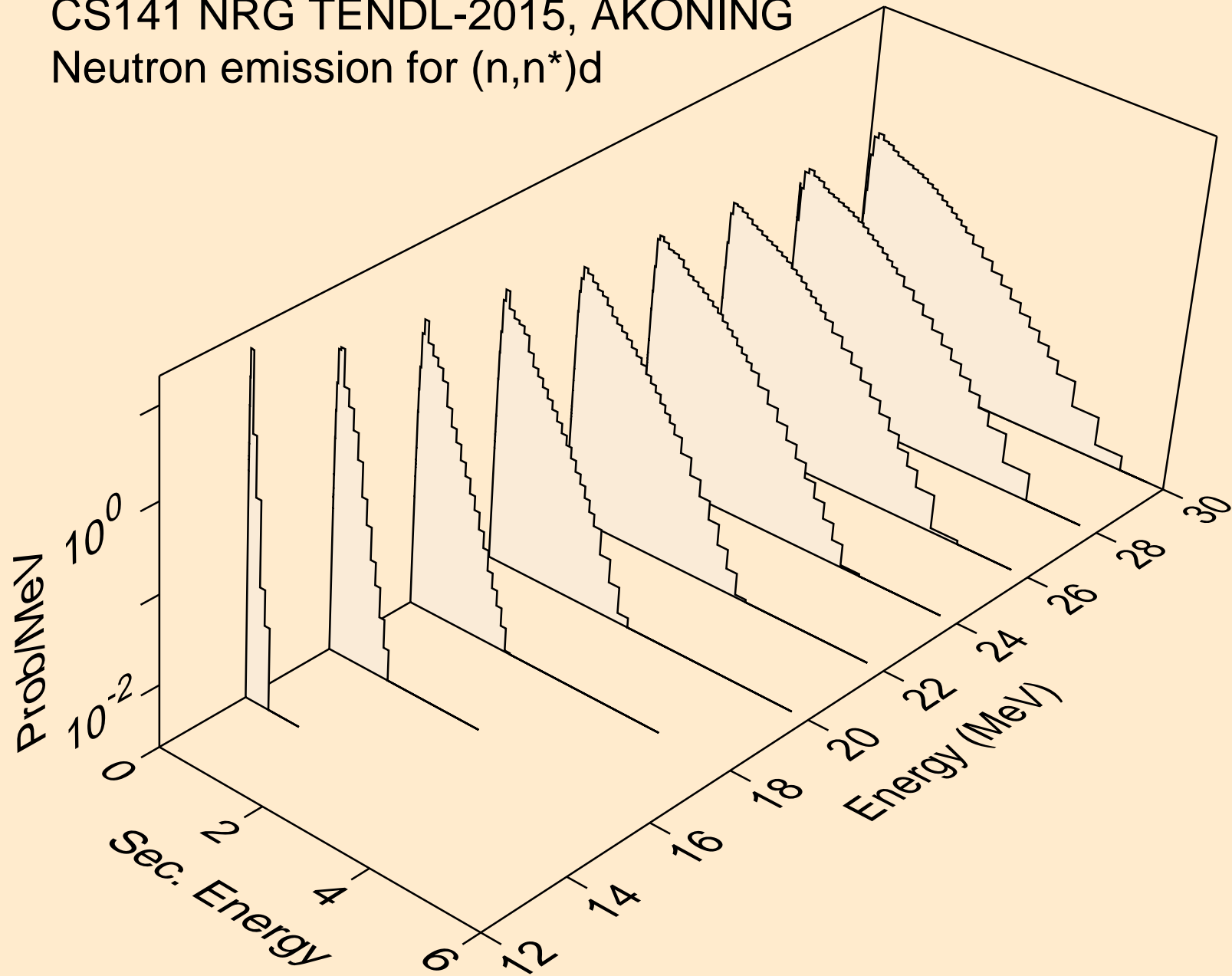
CS141 NRG TENDL-2015, AKONING
Neutron emission for (n,n*)p



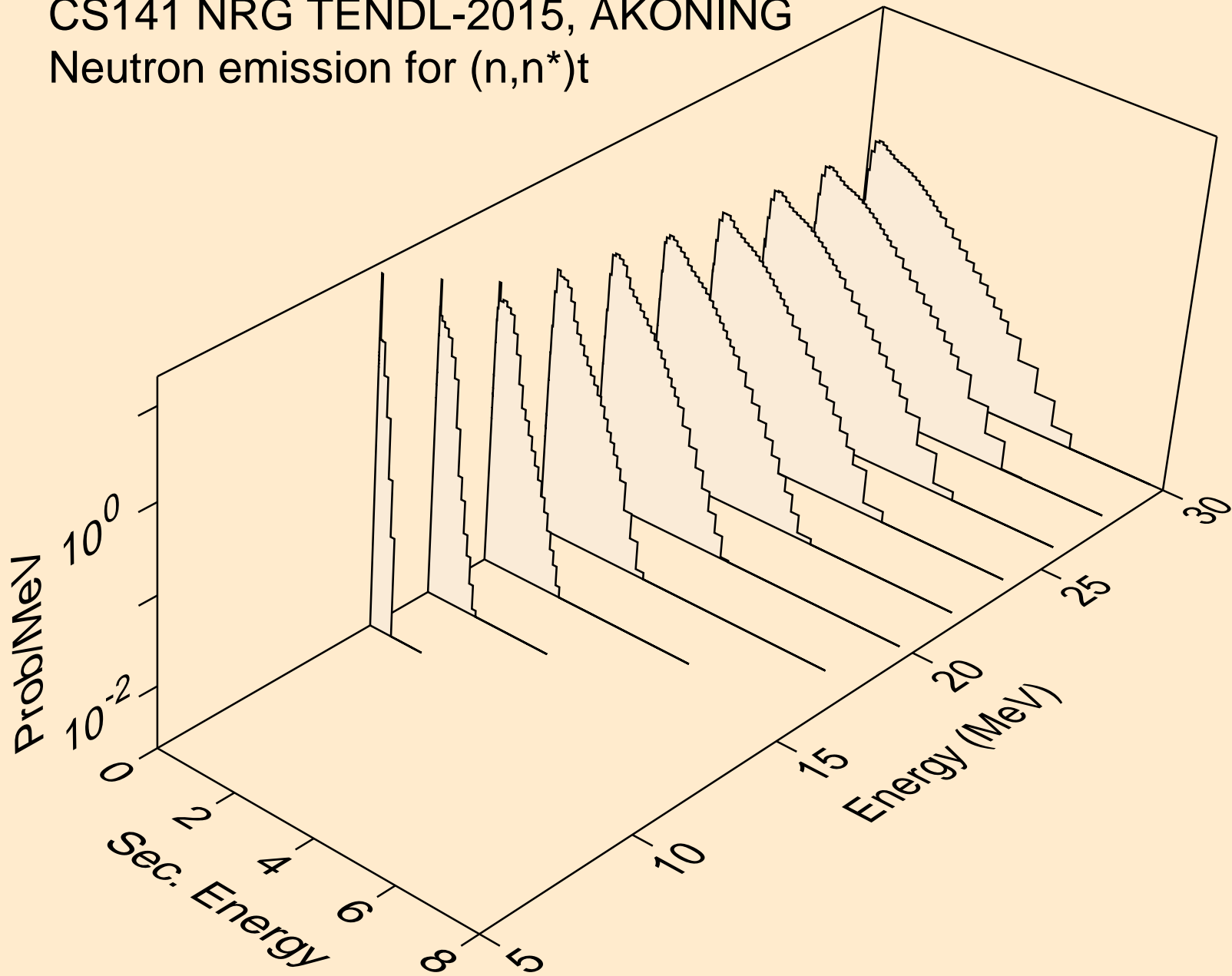
CS141 NRG TENDL-2015, AKONING
Neutron emission for (n,n*)2a



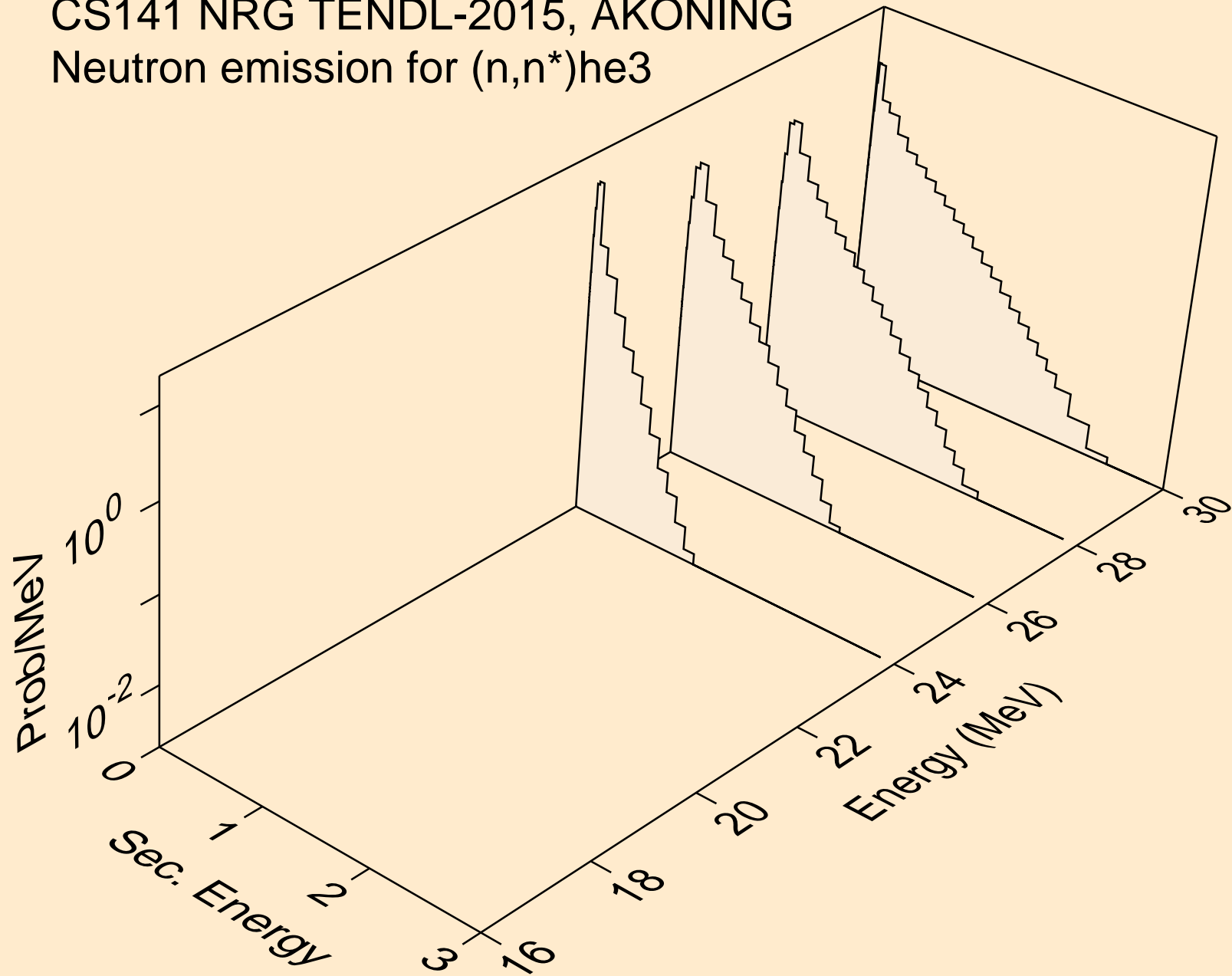
CS141 NRG TENDL-2015, AKONING
Neutron emission for (n,n*)d



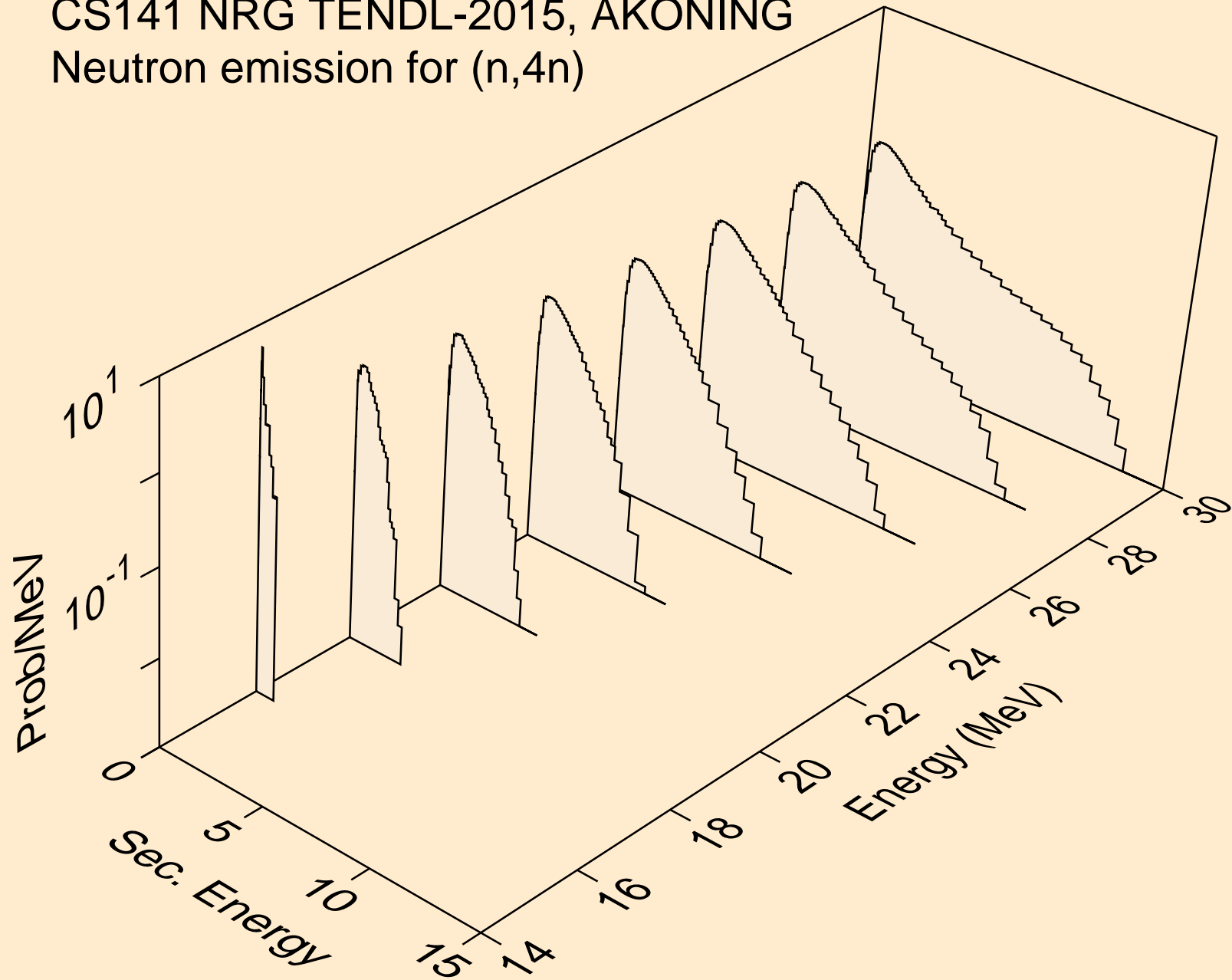
CS141 NRG TENDL-2015, AKONING
Neutron emission for (n,n*)t



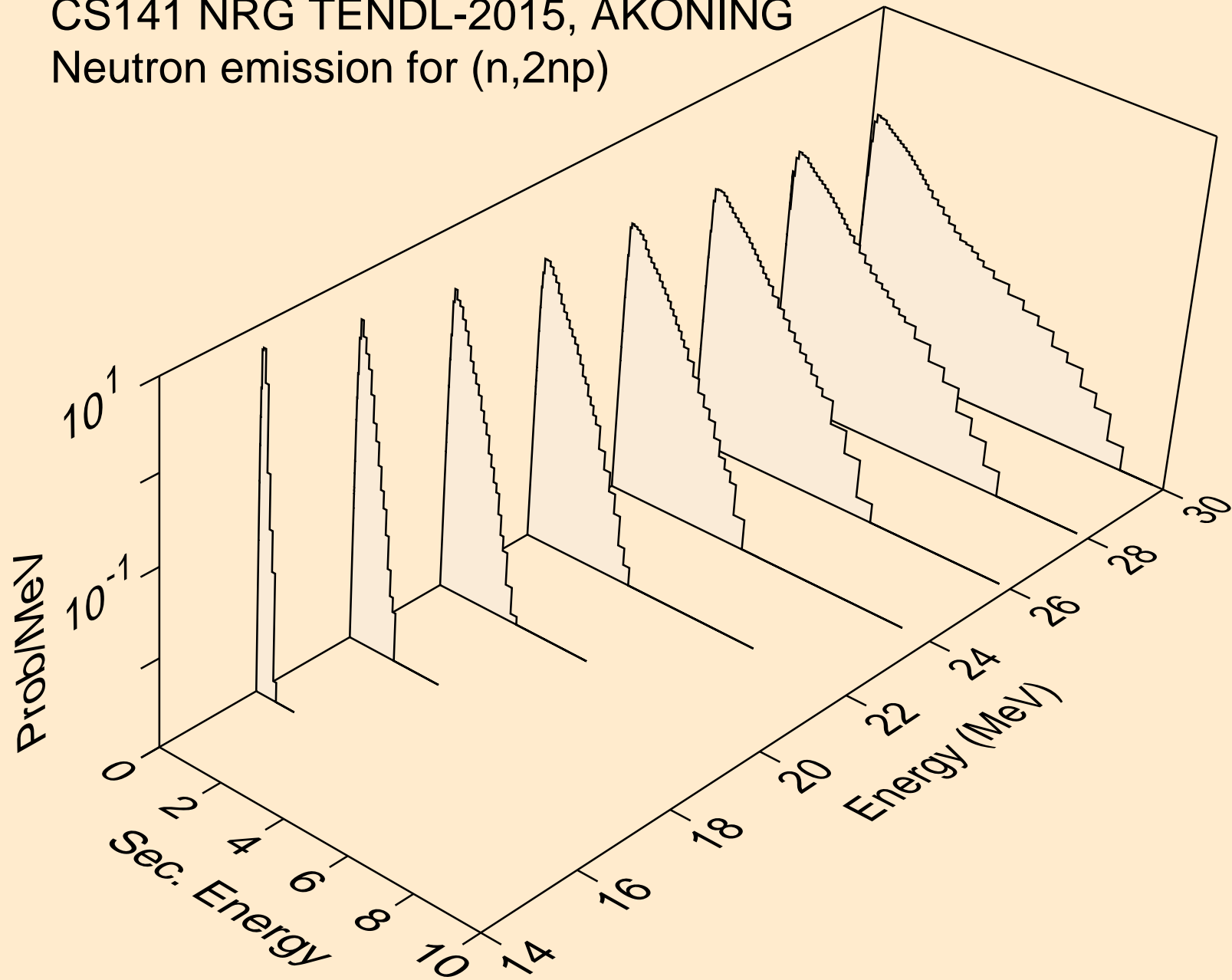
CS141 NRG TENDL-2015, AKONING
Neutron emission for (n,n*)he3



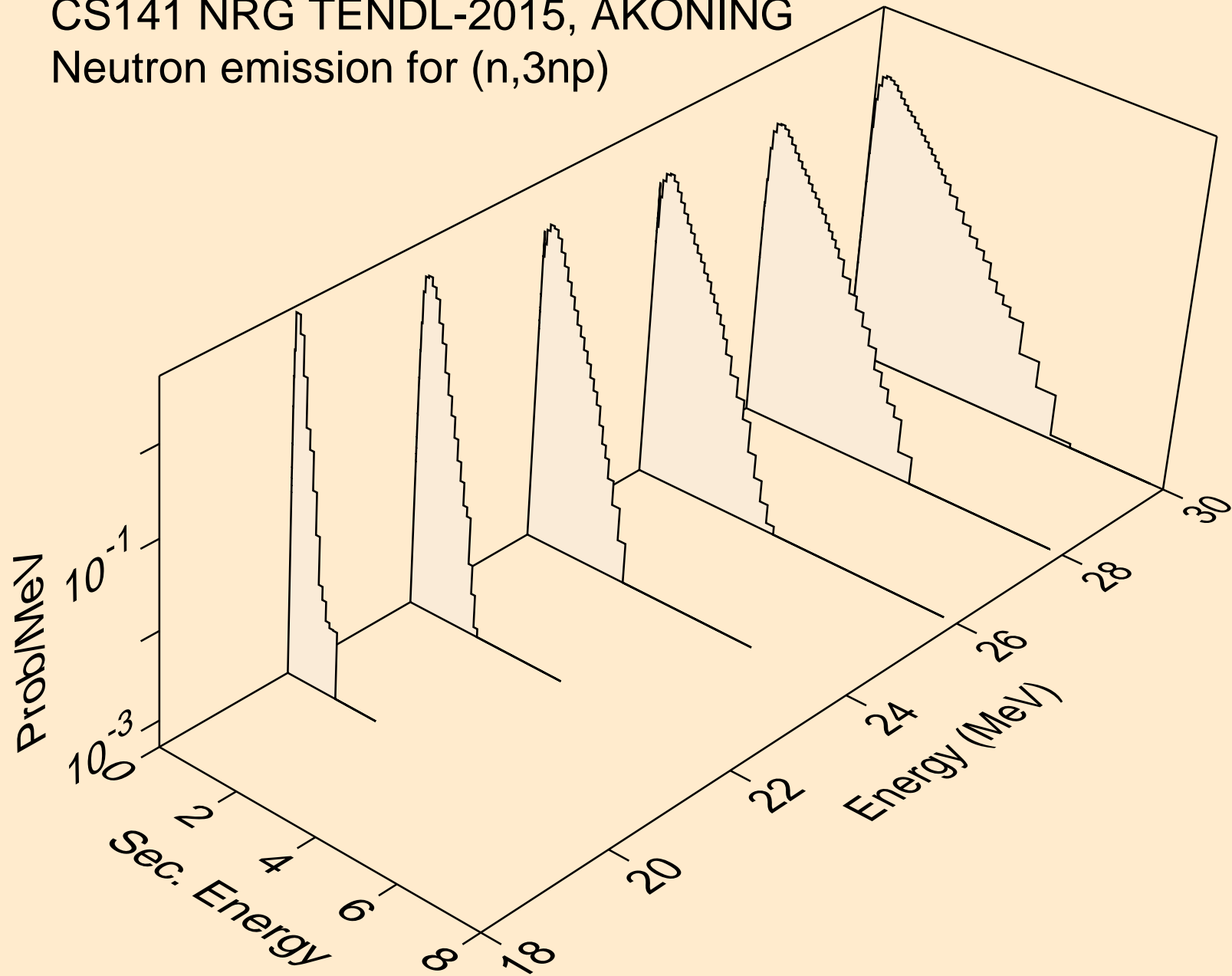
CS141 NRG TENDL-2015, AKONING
Neutron emission for (n,4n)



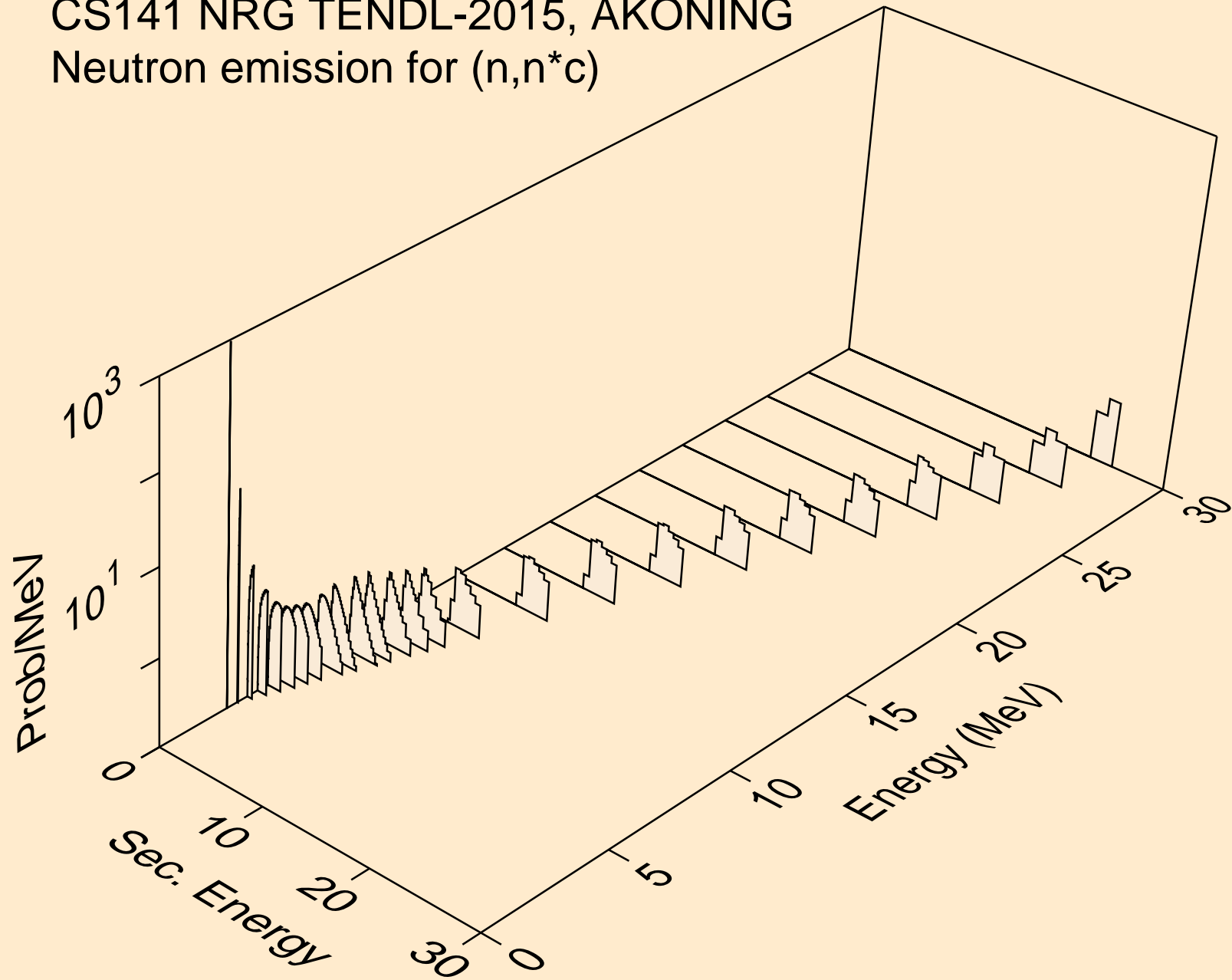
CS141 NRG TENDL-2015, AKONING
Neutron emission for (n,2np)



CS141 NRG TENDL-2015, AKONING
Neutron emission for (n,3np)

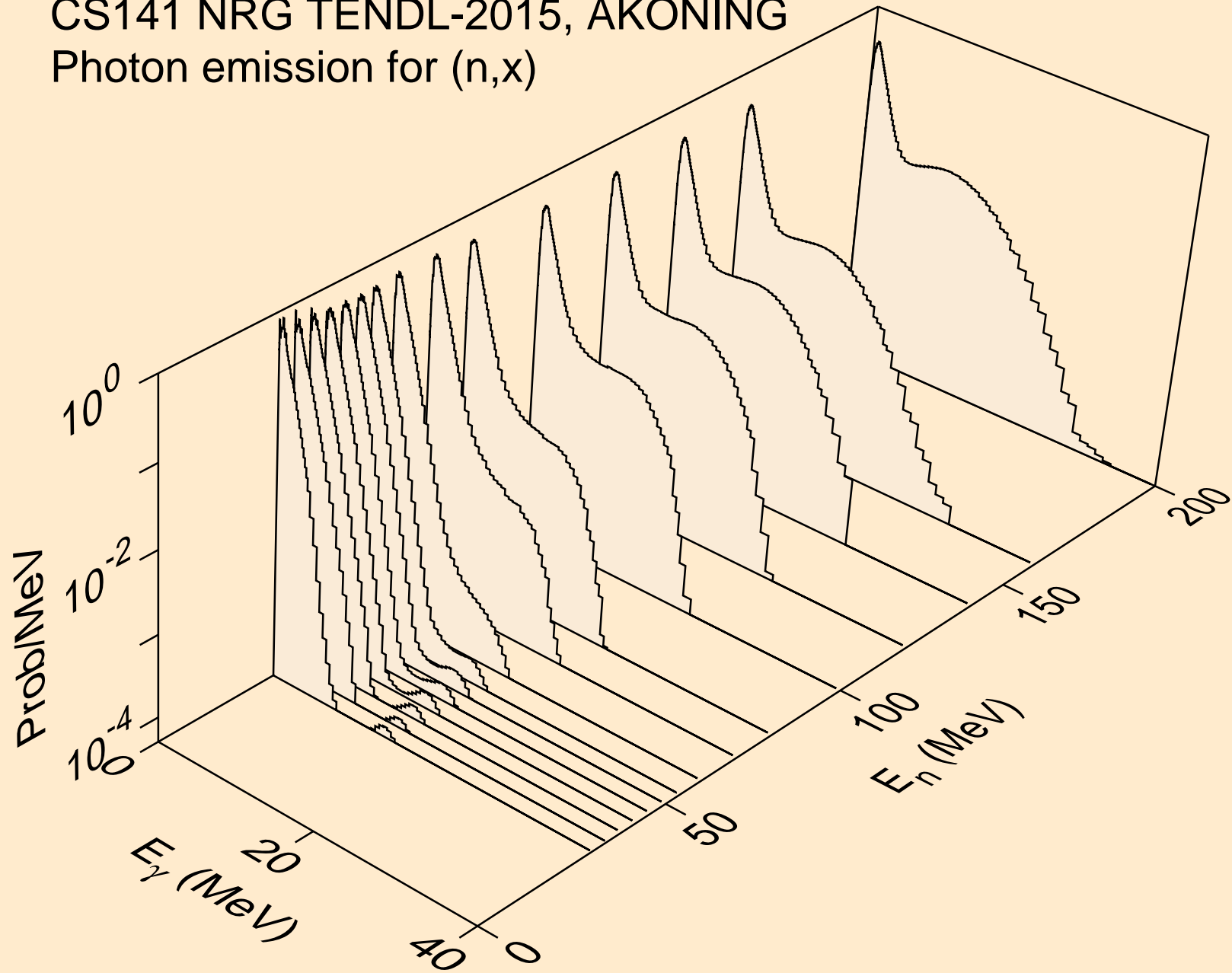


CS141 NRG TENDL-2015, AKONING
Neutron emission for (n,n*c)

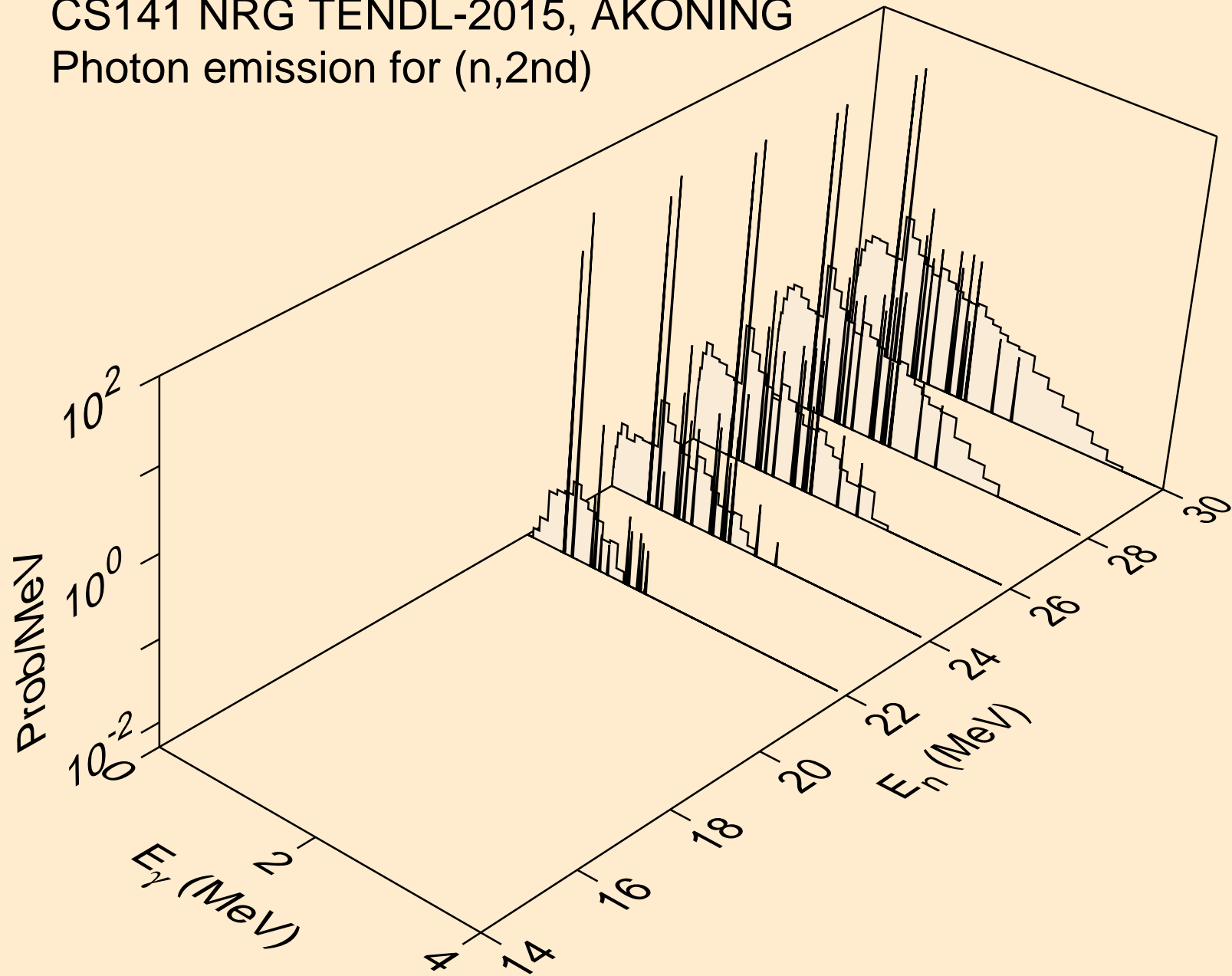


CS141 NRG TENDL-2015, AKONING

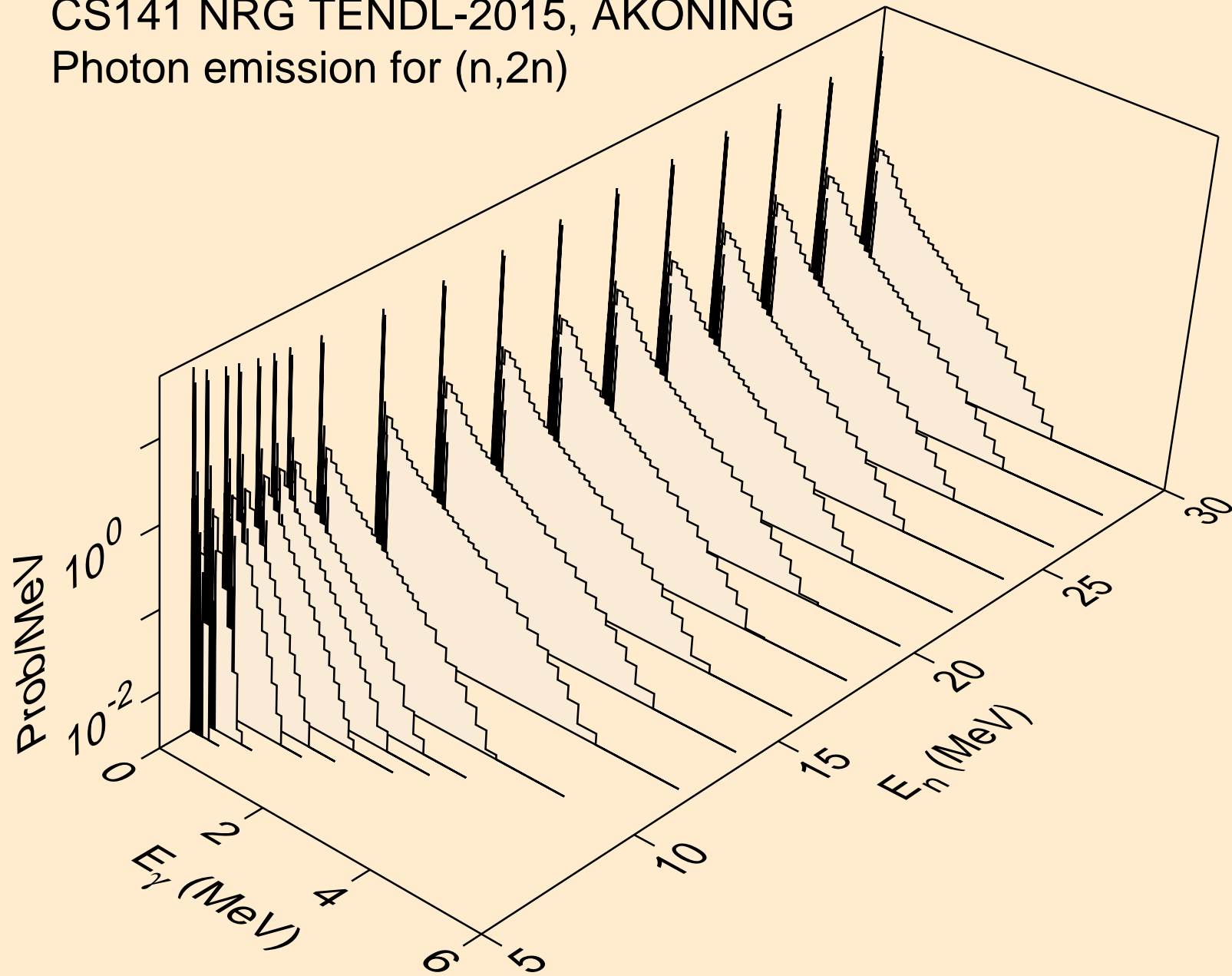
Photon emission for (n,x)



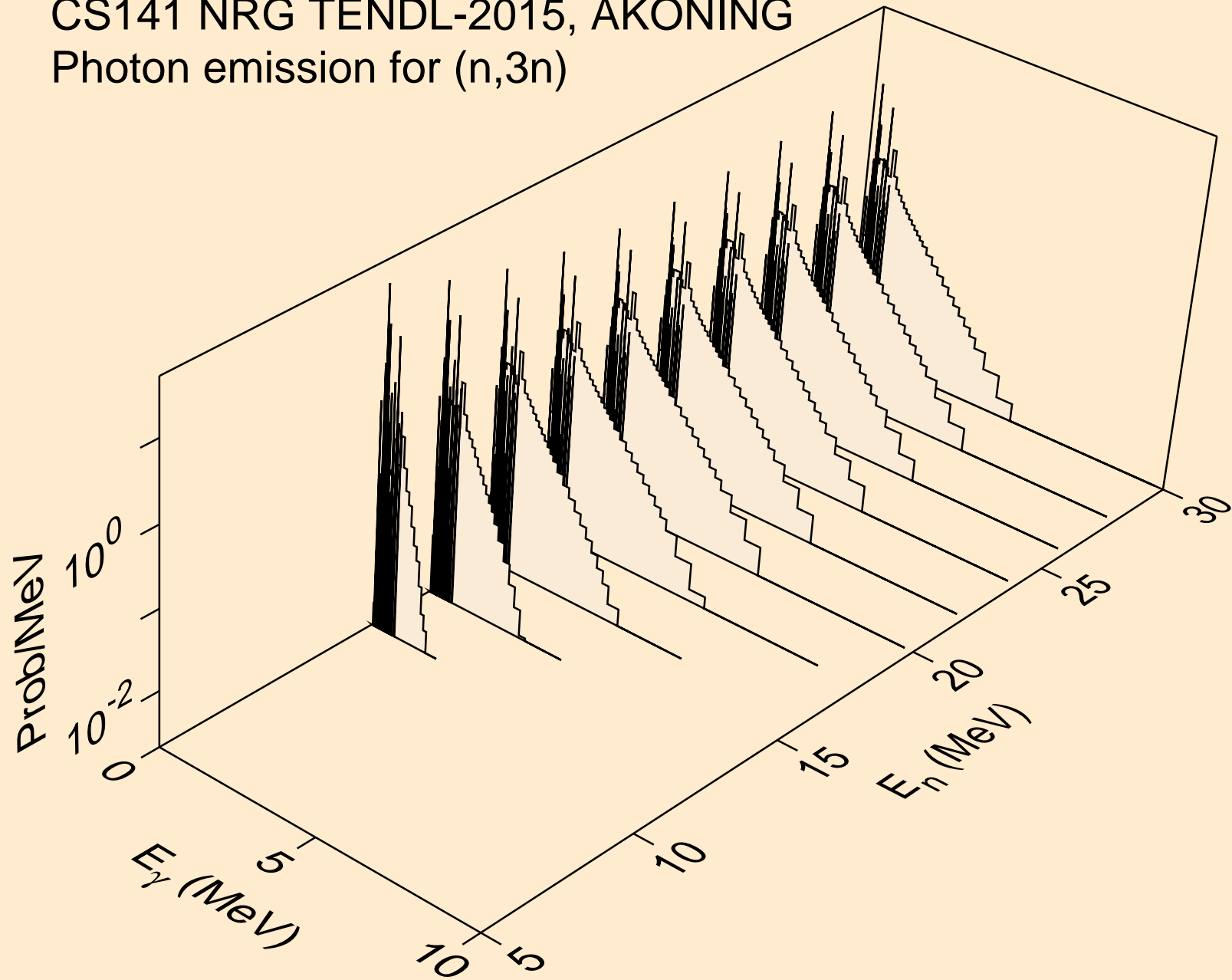
CS141 NRG TENDL-2015, AKONING
Photon emission for (n,2nd)



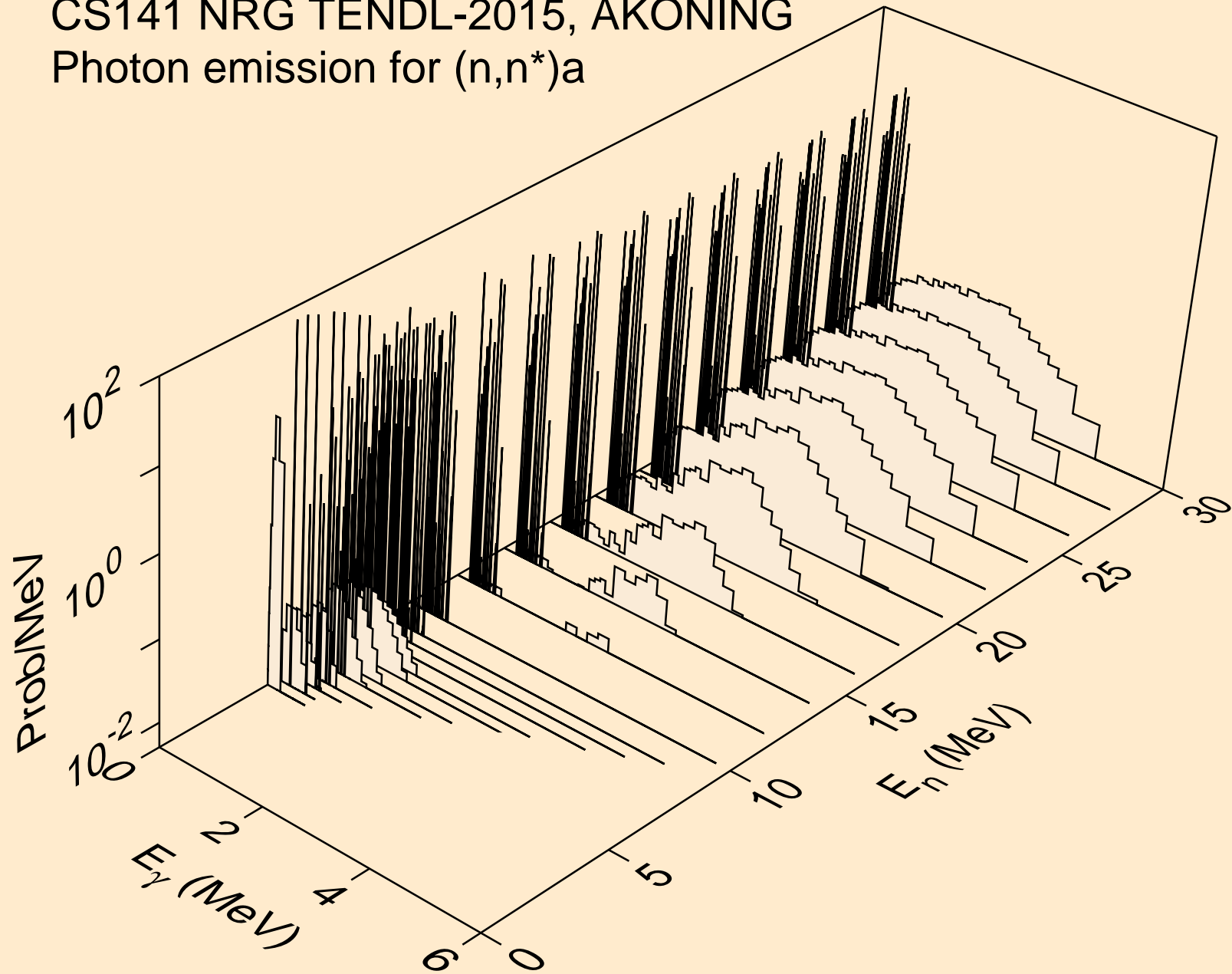
CS141 NRG TENDL-2015, AKONING
Photon emission for (n,2n)



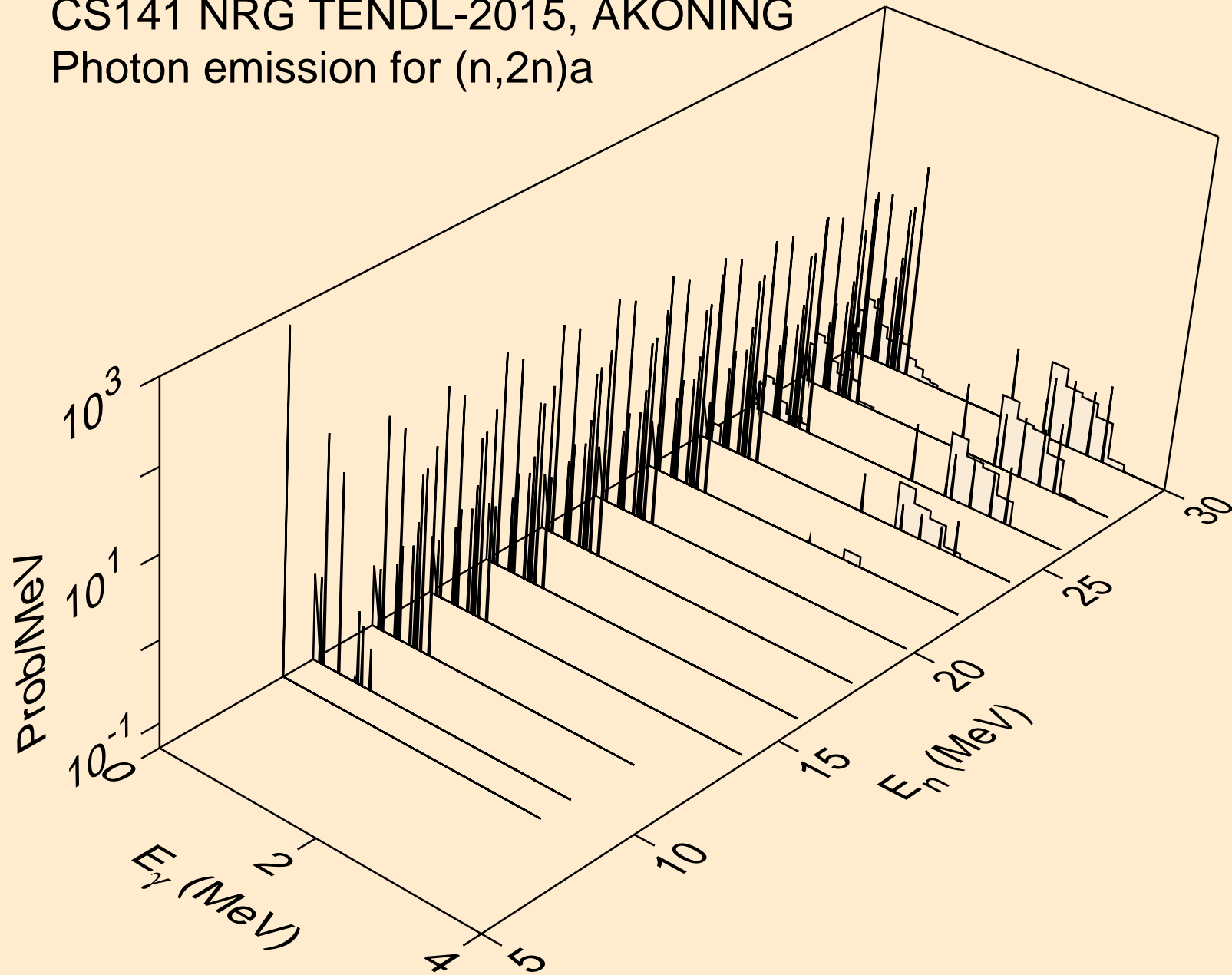
CS141 NRG TENDL-2015, AKONING
Photon emission for (n,3n)



CS141 NRG TENDL-2015, AKONING
Photon emission for (n,n*)a

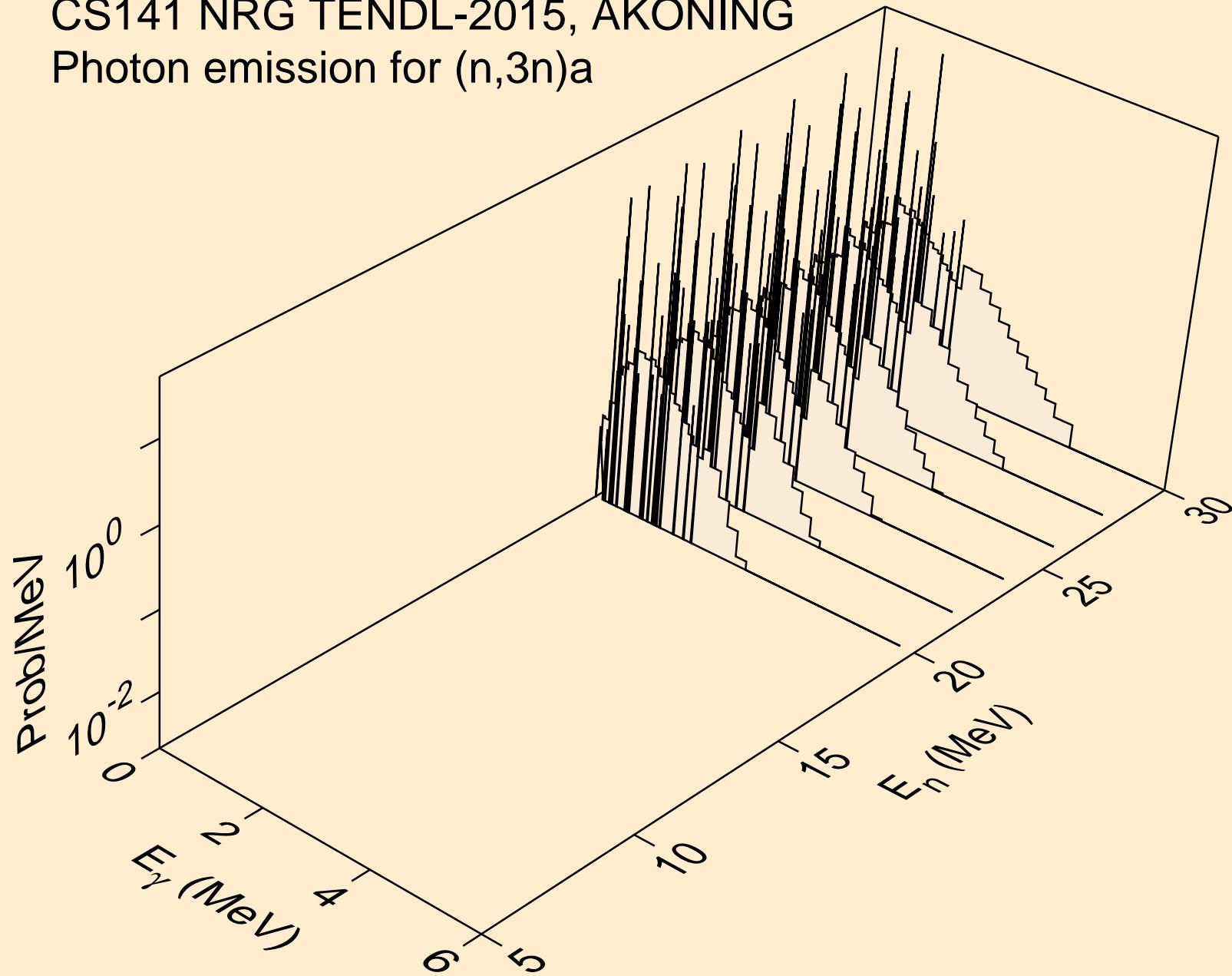


CS141 NRG TENDL-2015, AKONING
Photon emission for (n,2n)a

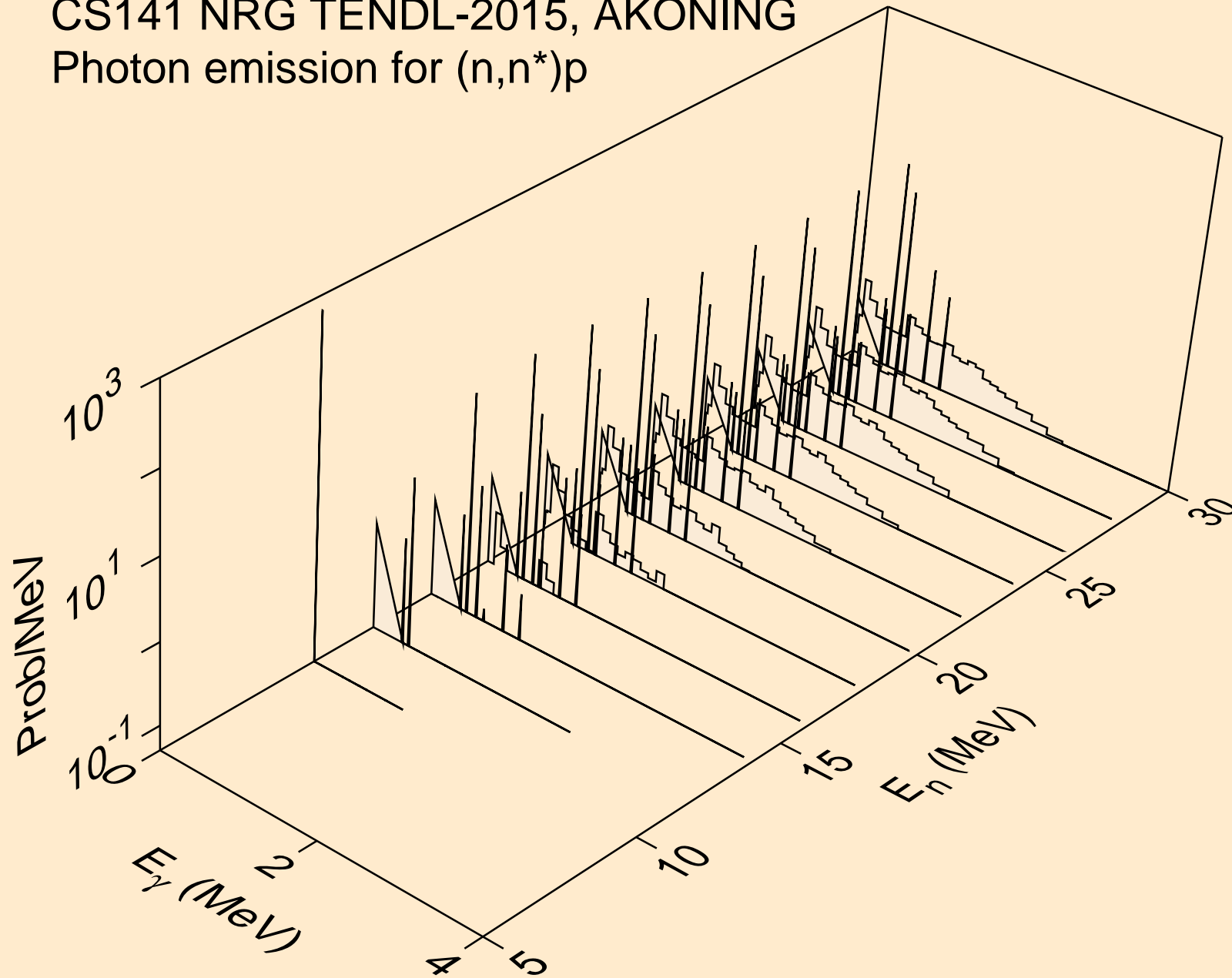


CS141 NRG TENDL-2015, AKONING

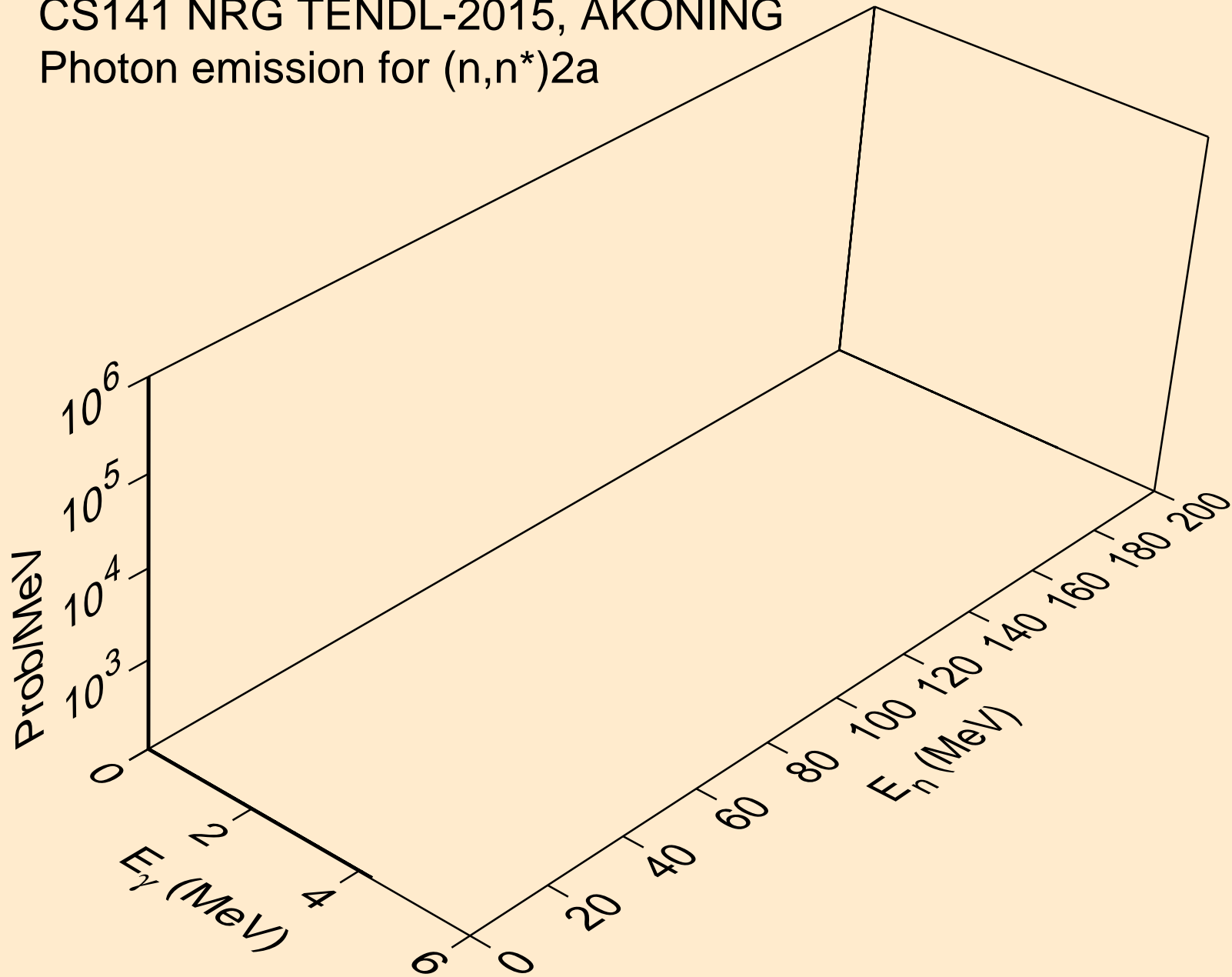
Photon emission for (n,3n)a



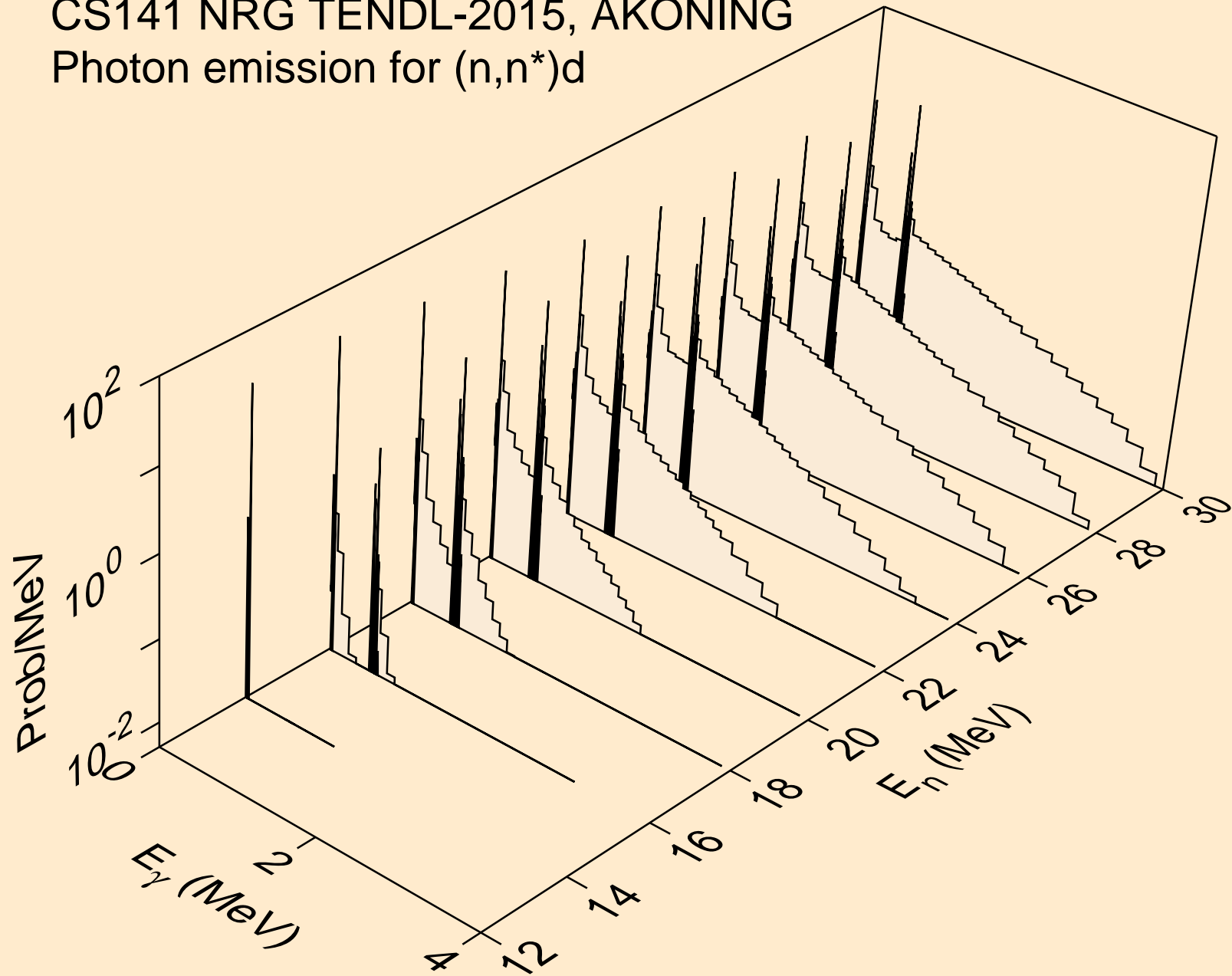
CS141 NRG TENDL-2015, AKONING
Photon emission for (n,n*)p



CS141 NRG TENDL-2015, AKONING
Photon emission for (n,n*)2a

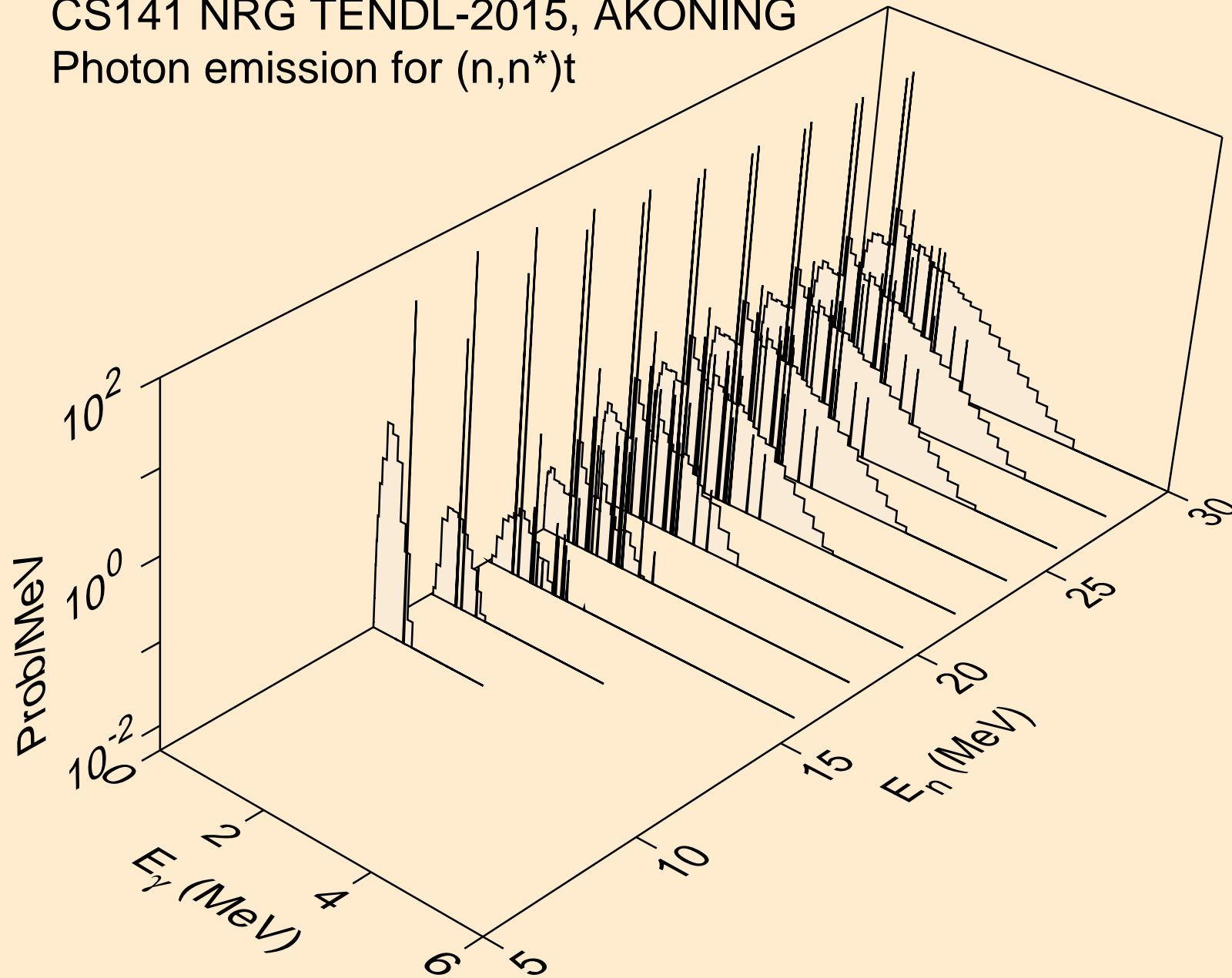


CS141 NRG TENDL-2015, AKONING
Photon emission for (n,n*)d



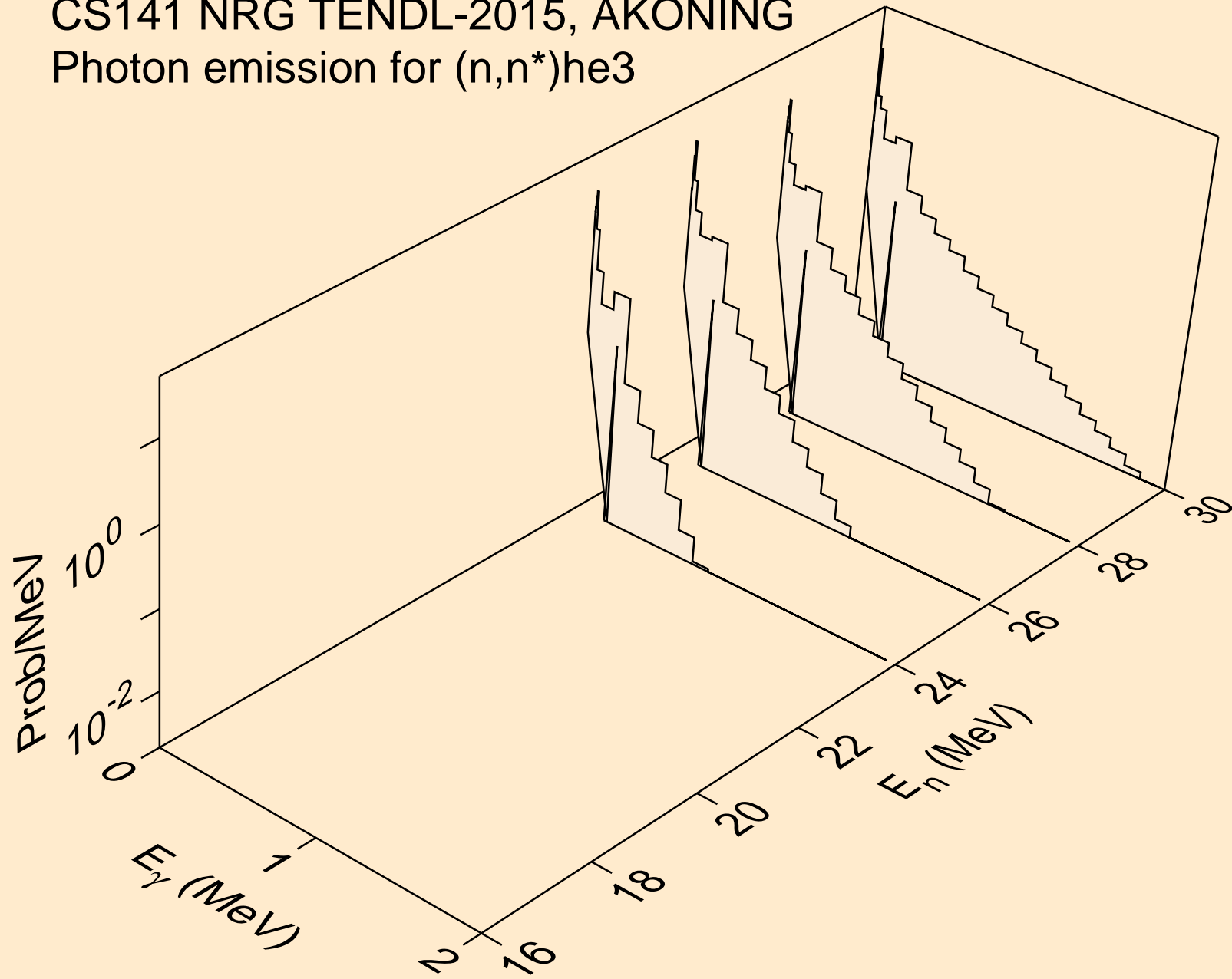
CS141 NRG TENDL-2015, AKONING

Photon emission for (n,n*)t

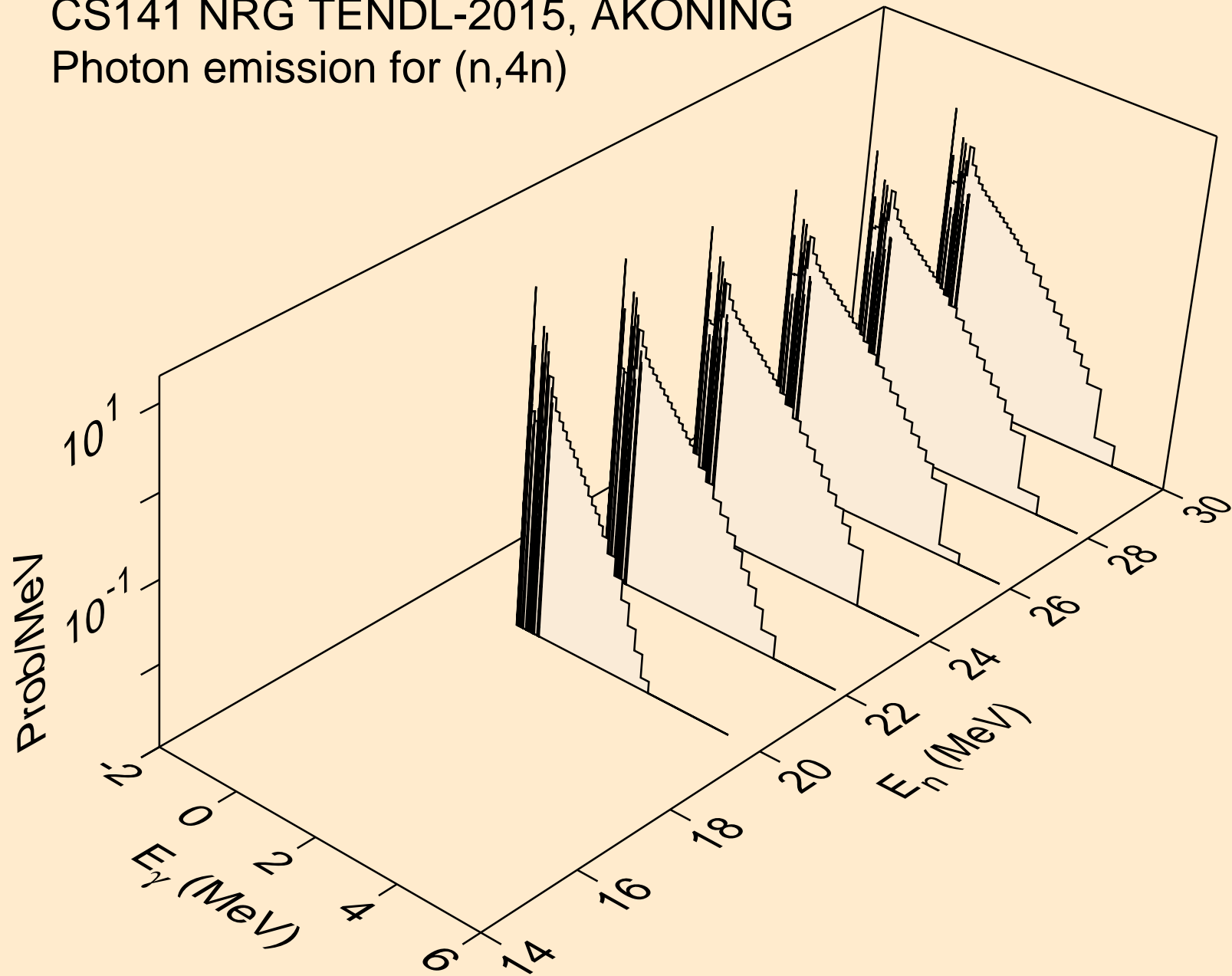


CS141 NRG TENDL-2015, AKONING

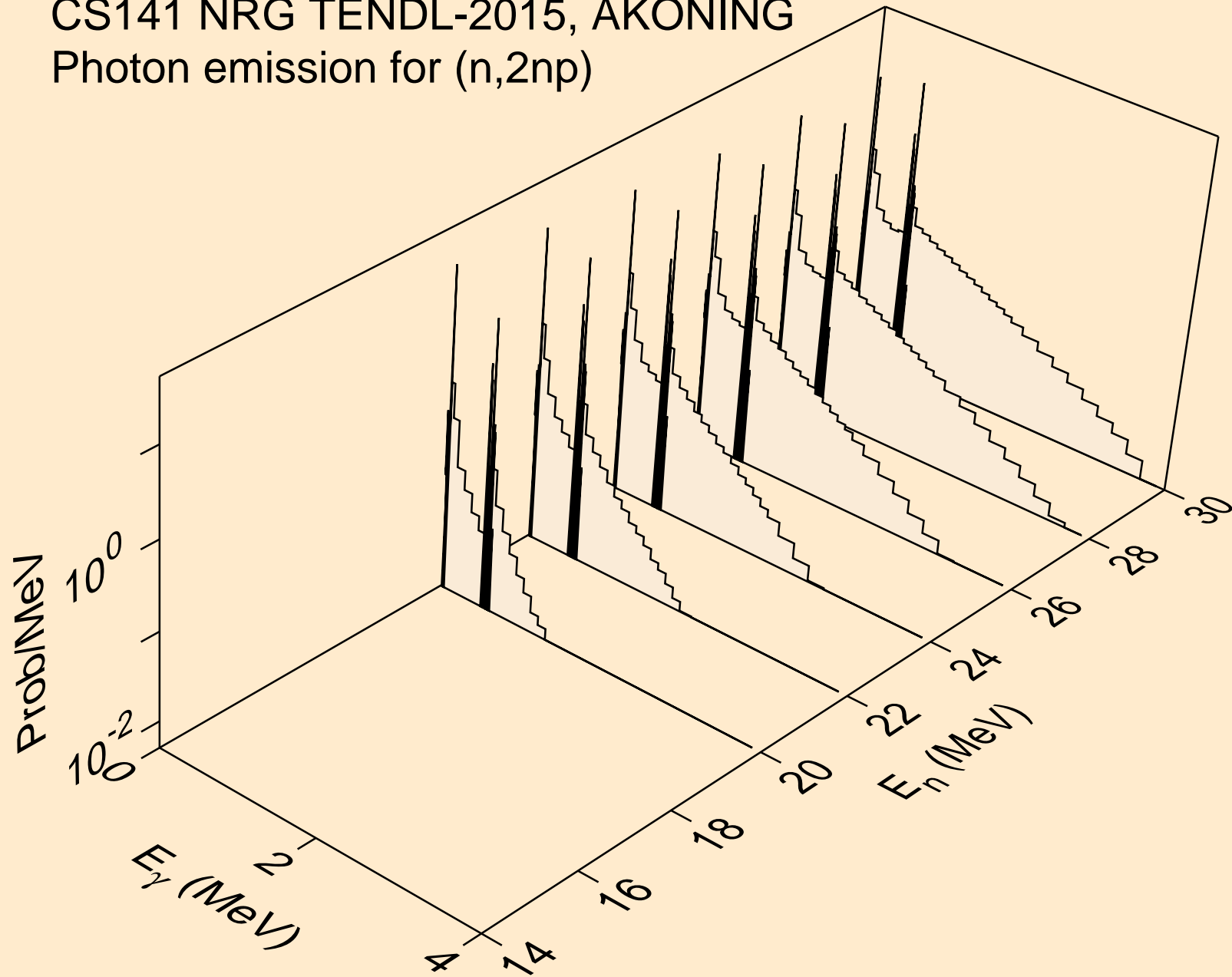
Photon emission for (n,n*)he3



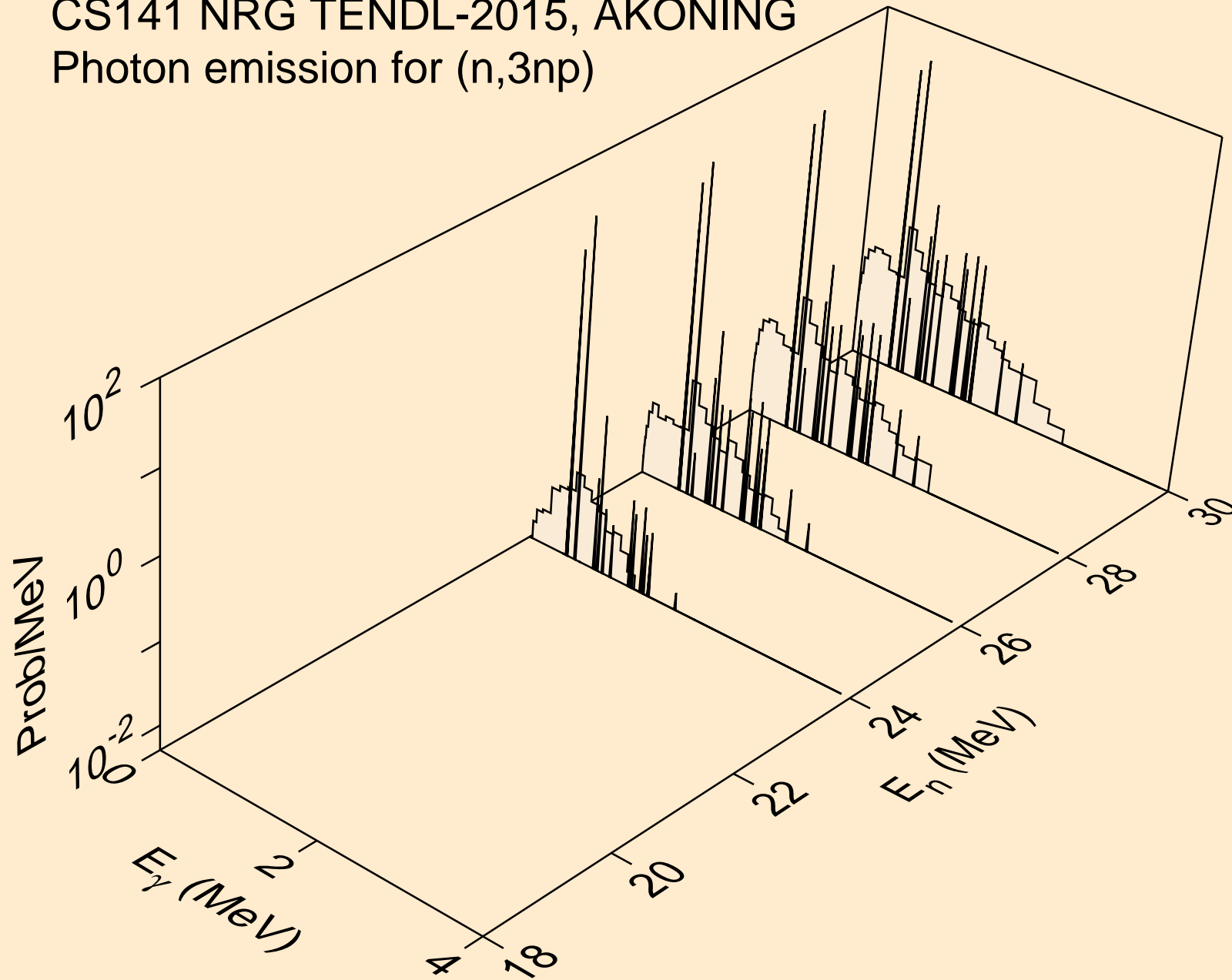
CS141 NRG TENDL-2015, AKONING
Photon emission for (n,4n)



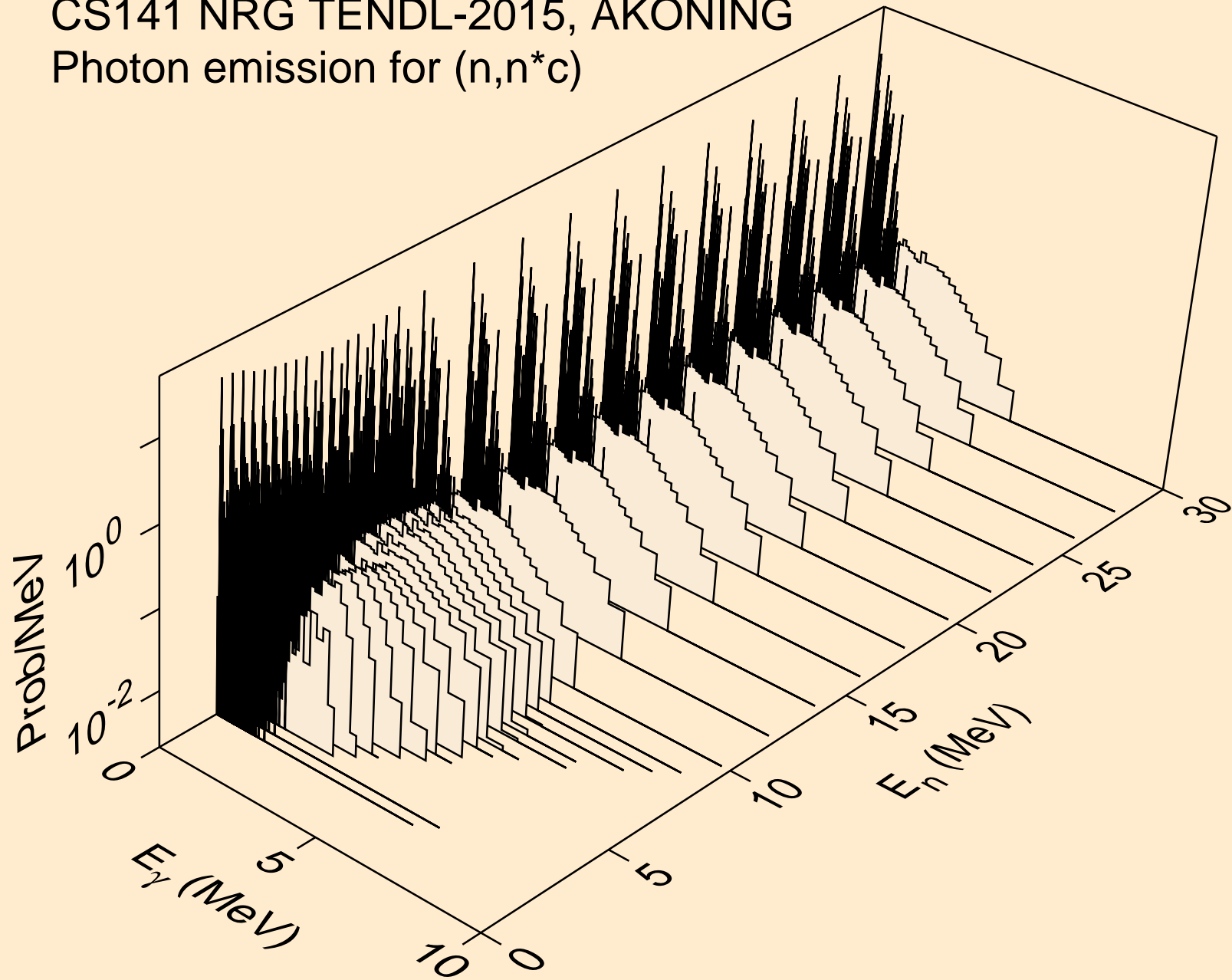
CS141 NRG TENDL-2015, AKONING
Photon emission for (n,2np)



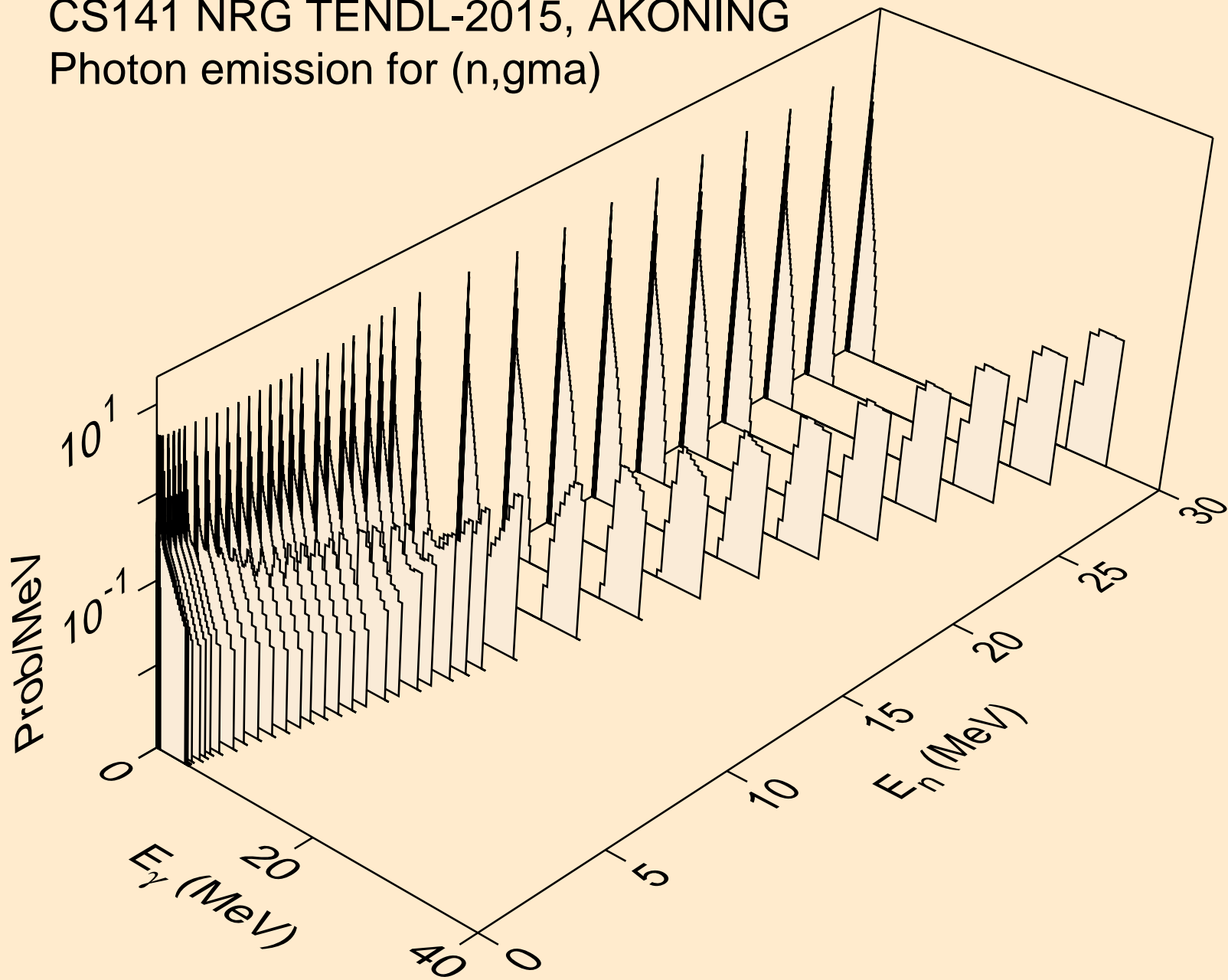
CS141 NRG TENDL-2015, AKONING
Photon emission for (n,3np)



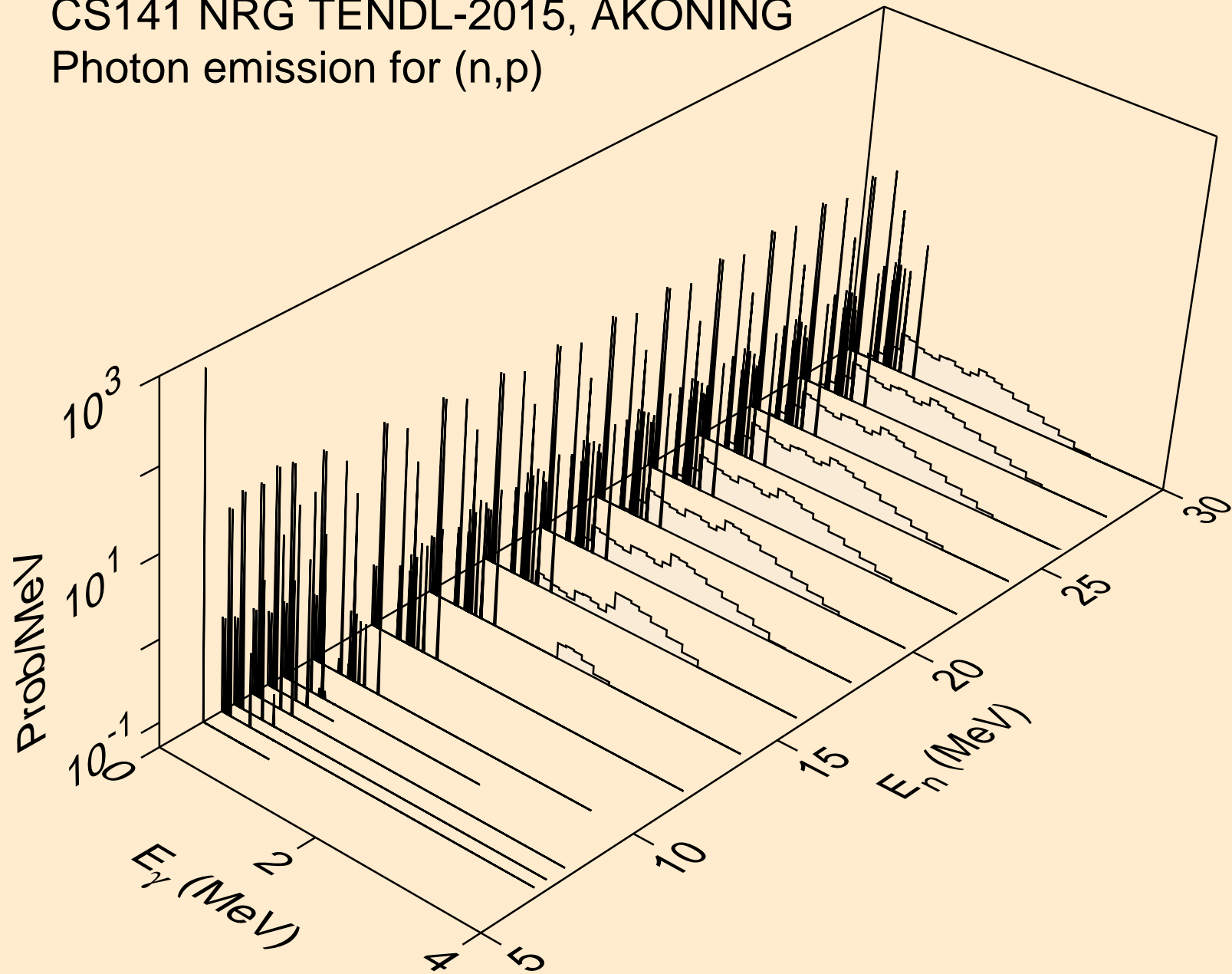
CS141 NRG TENDL-2015, AKONING
Photon emission for (n,n*c)



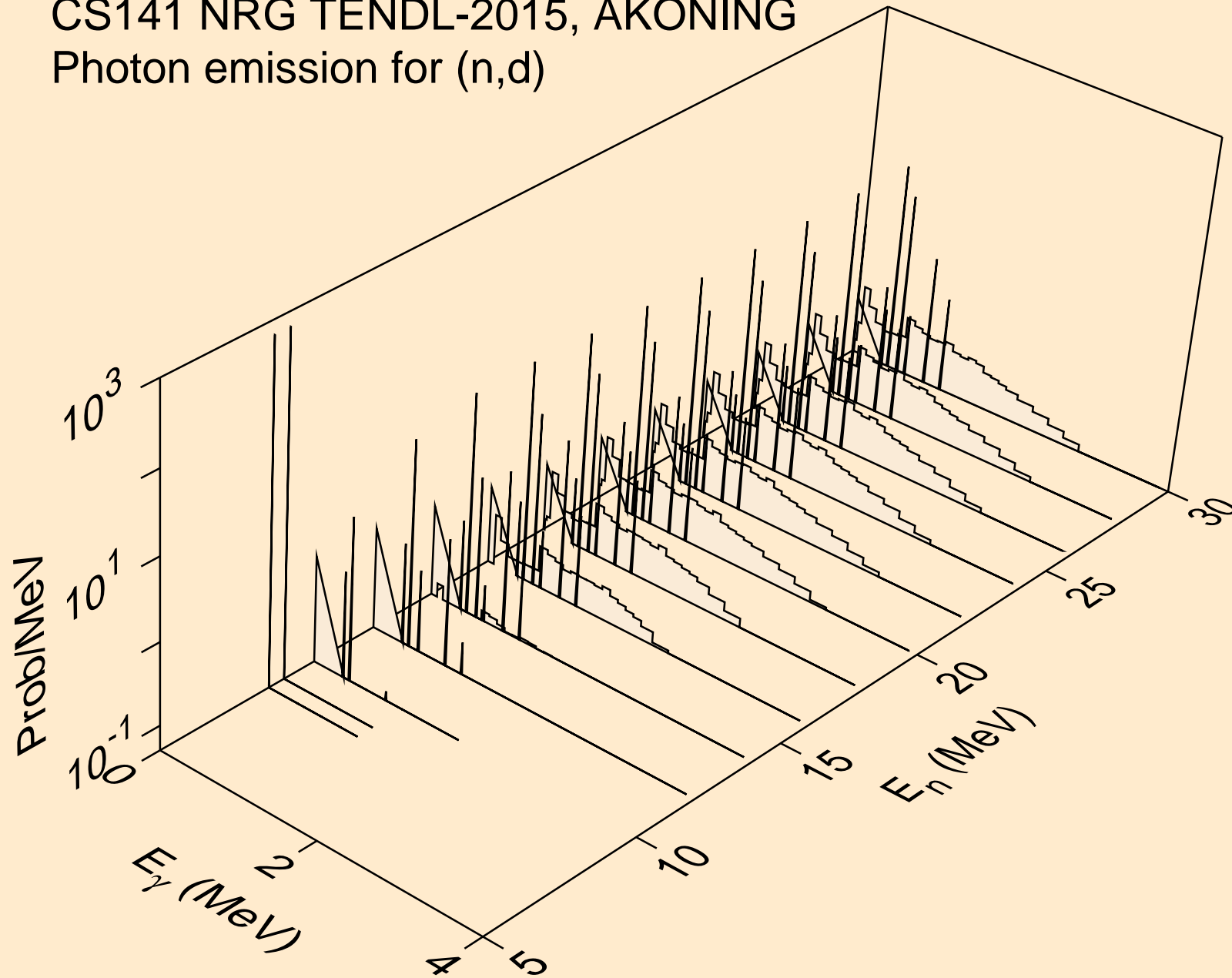
CS141 NRG TENDL-2015, AKONING
Photon emission for (n,gma)



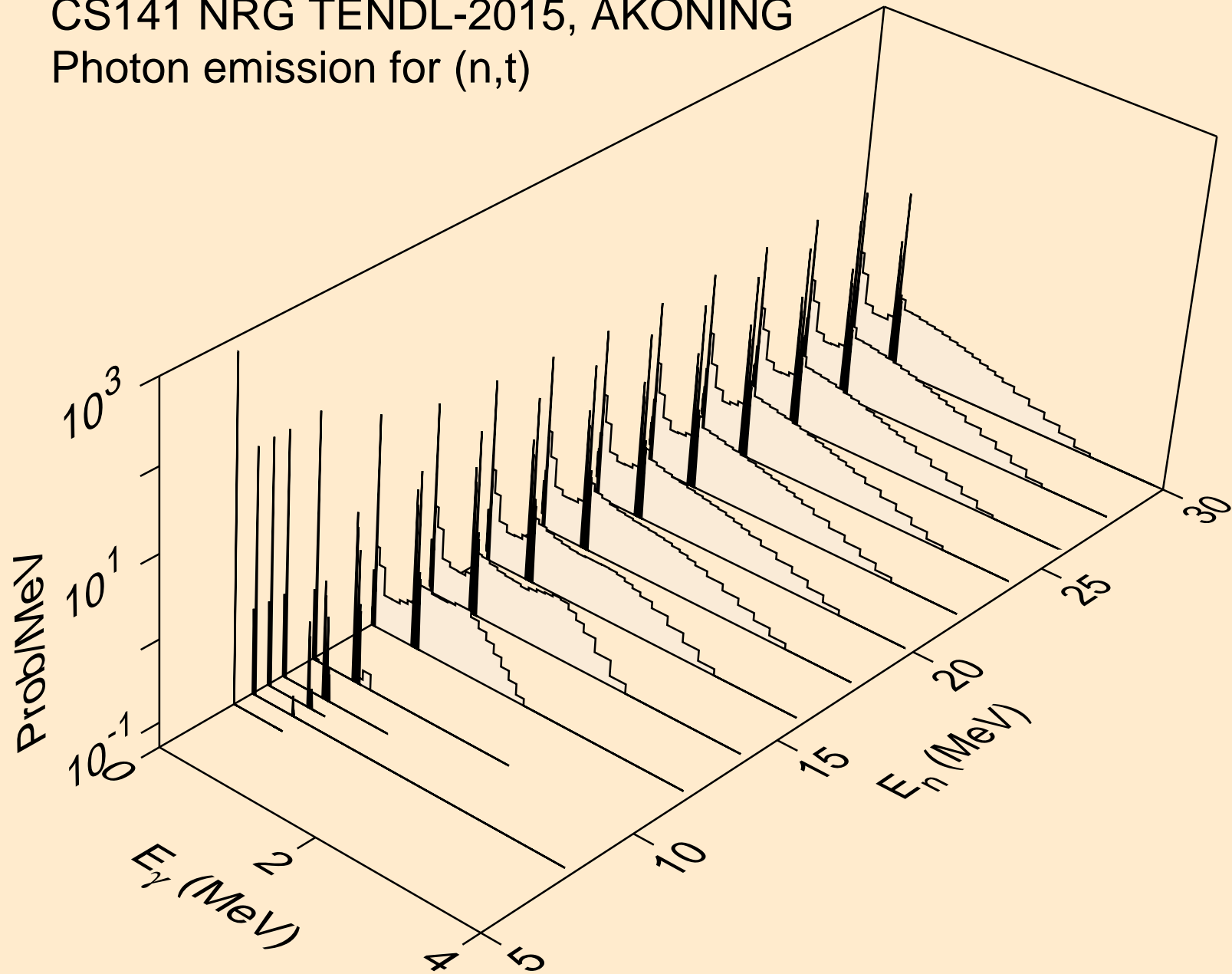
CS141 NRG TENDL-2015, AKONING
Photon emission for (n,p)



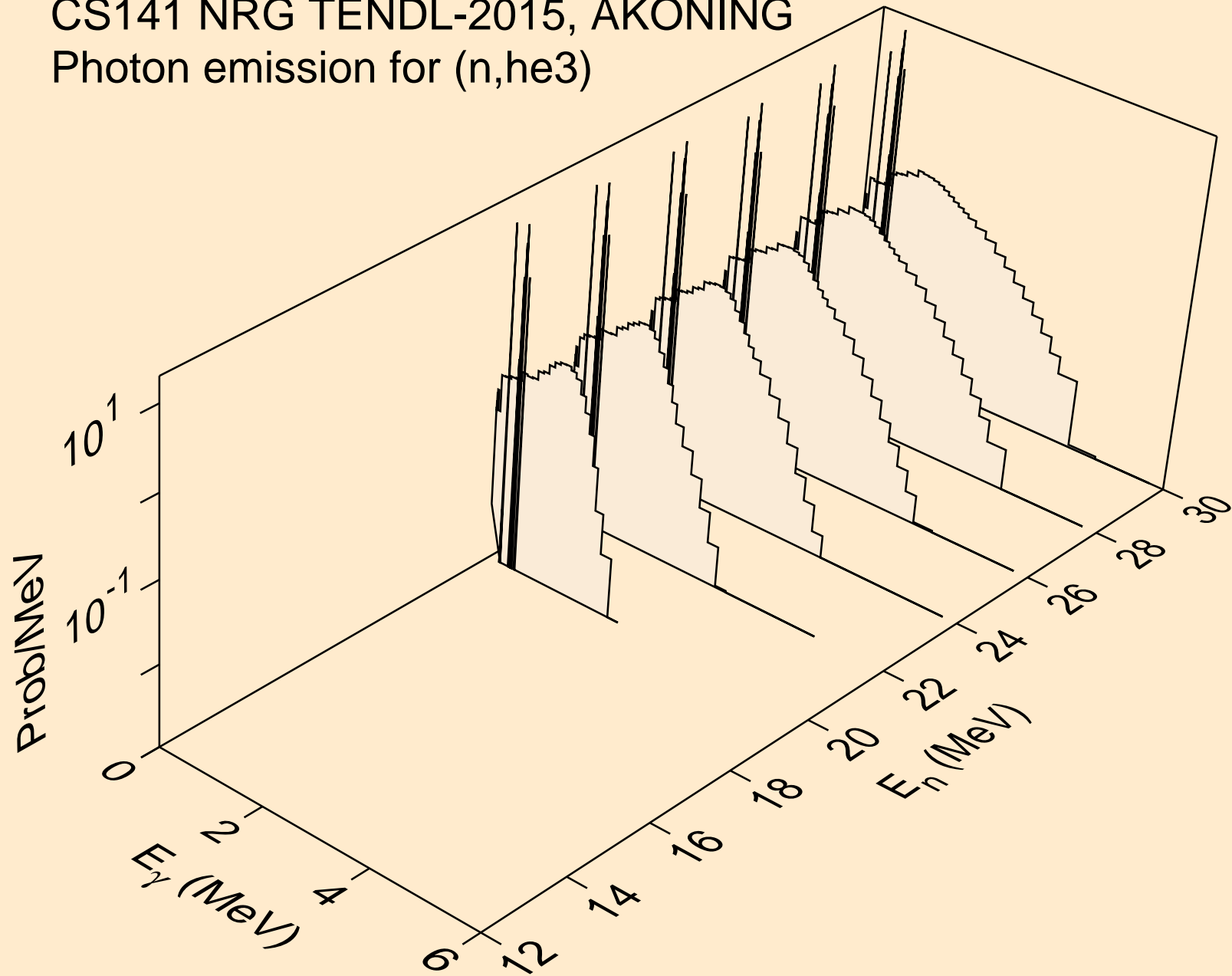
CS141 NRG TENDL-2015, AKONING
Photon emission for (n,d)



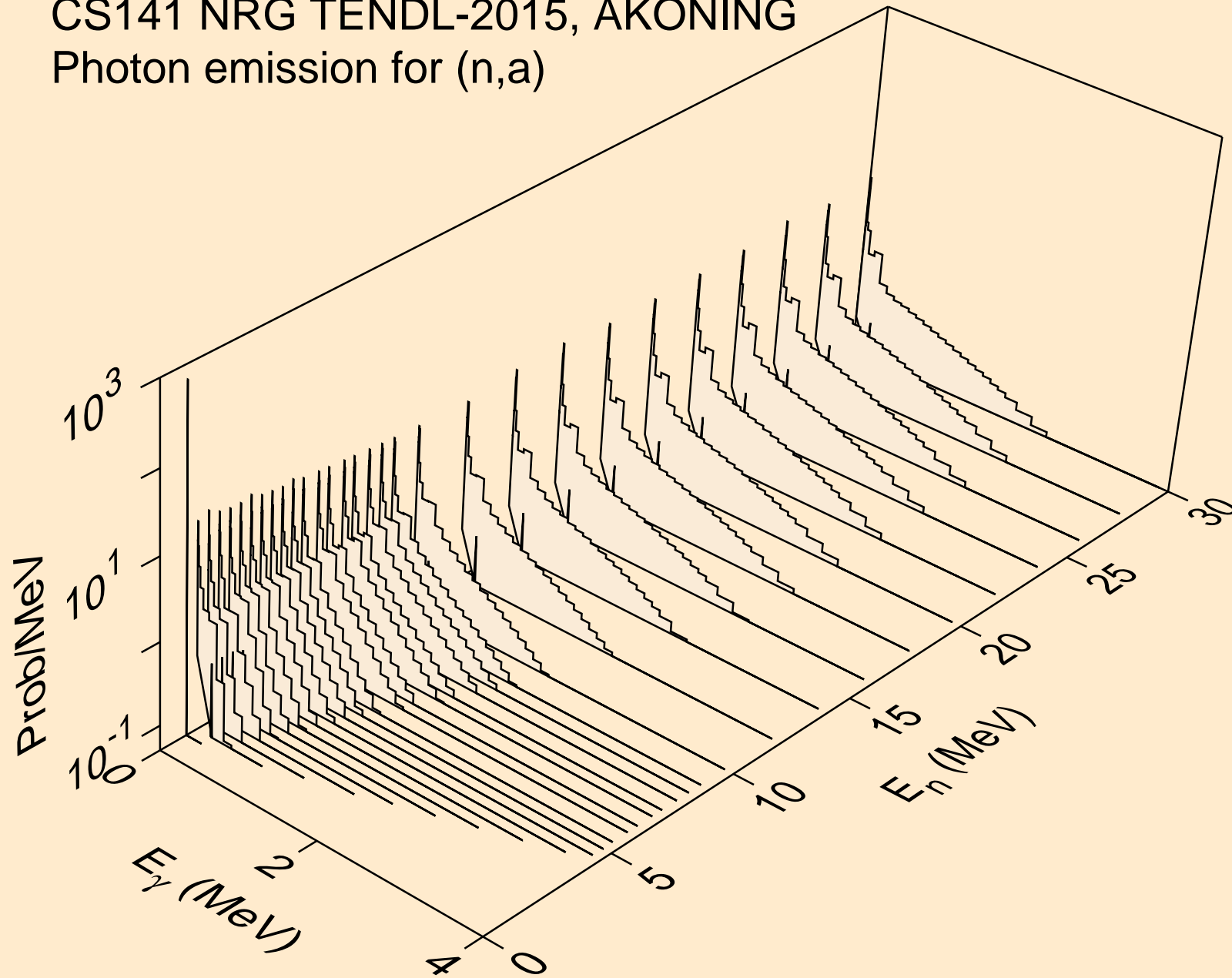
CS141 NRG TENDL-2015, AKONING
Photon emission for (n,t)



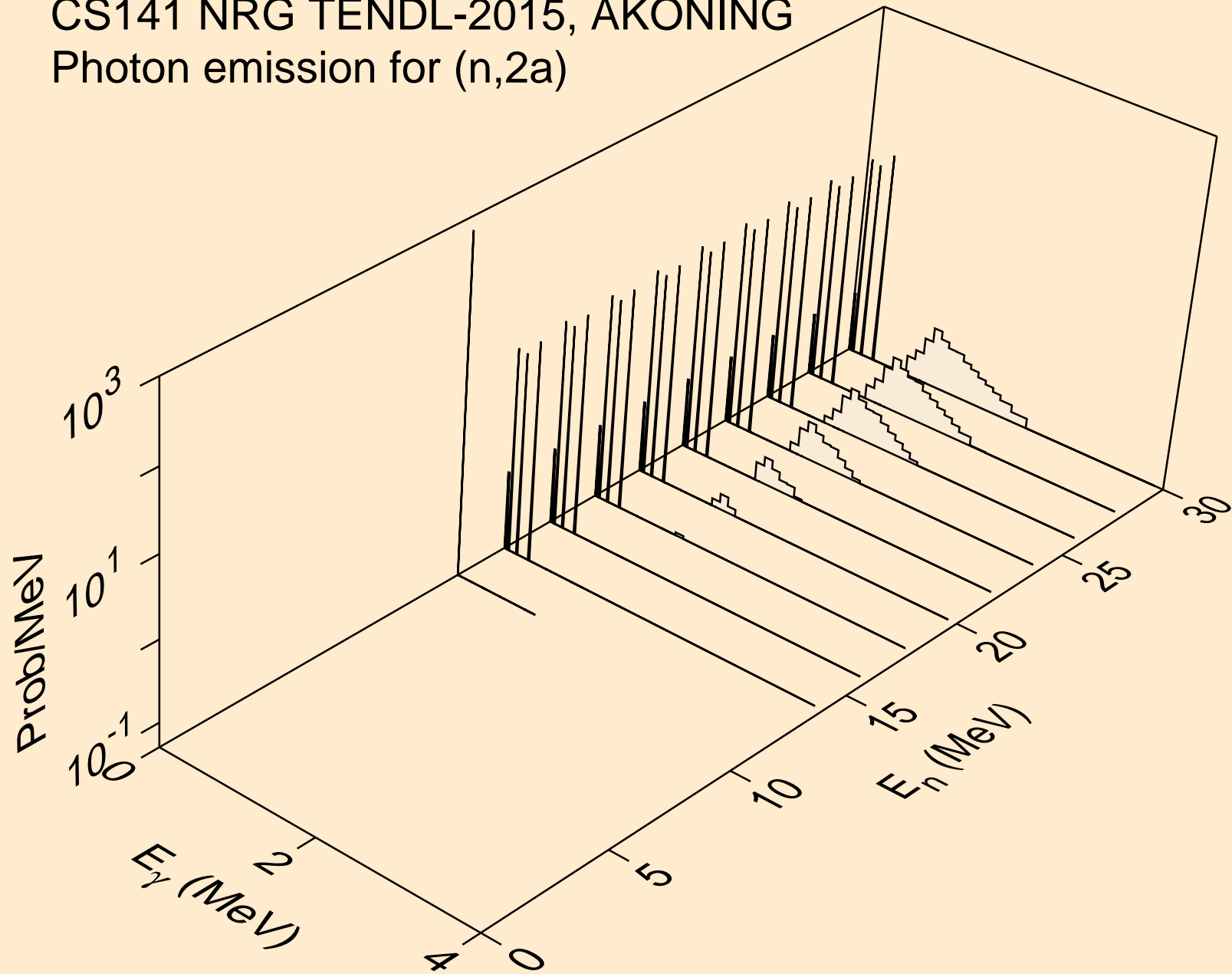
CS141 NRG TENDL-2015, AKONING
Photon emission for (n,he3)



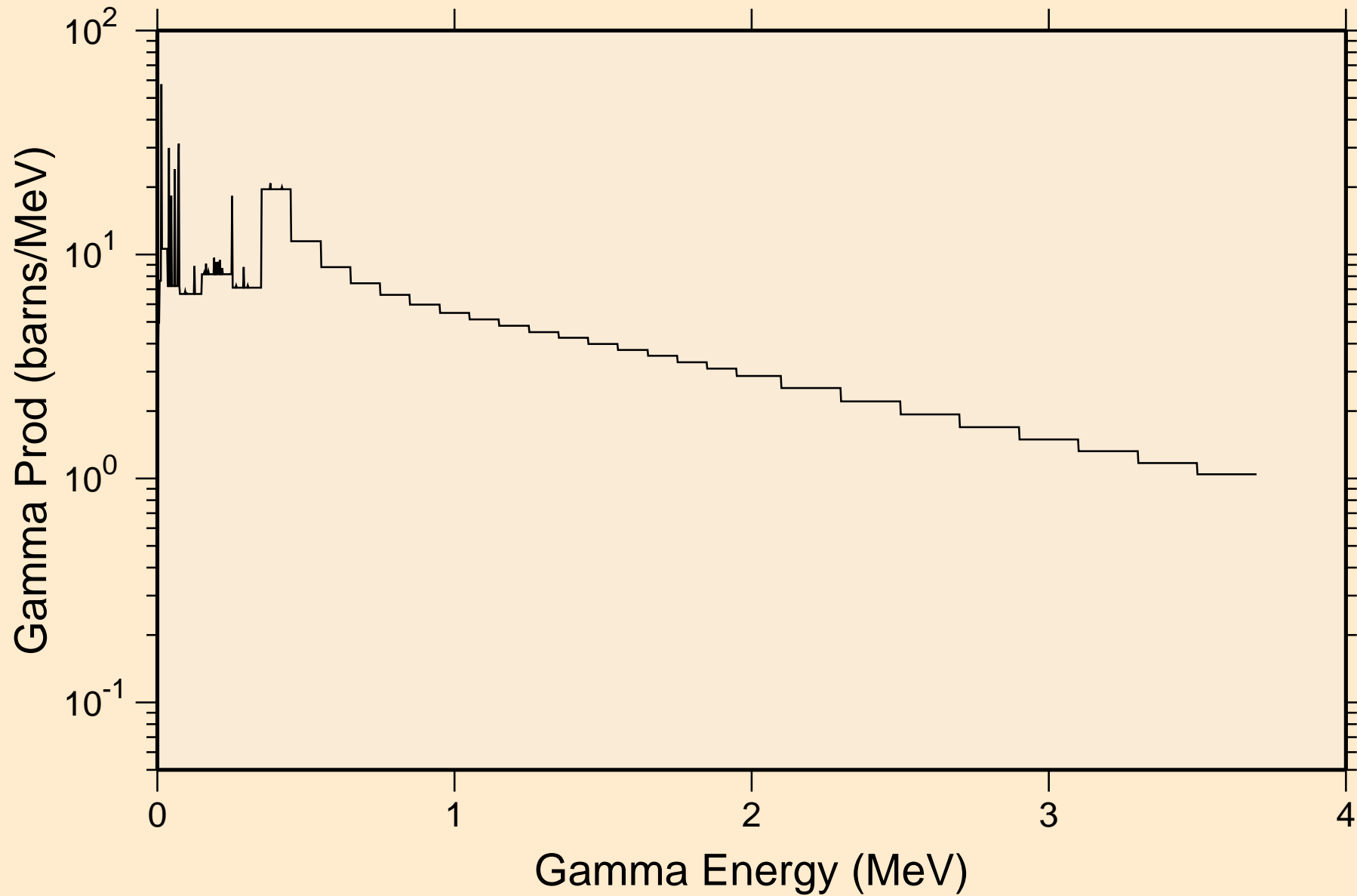
CS141 NRG TENDL-2015, AKONING
Photon emission for (n,a)



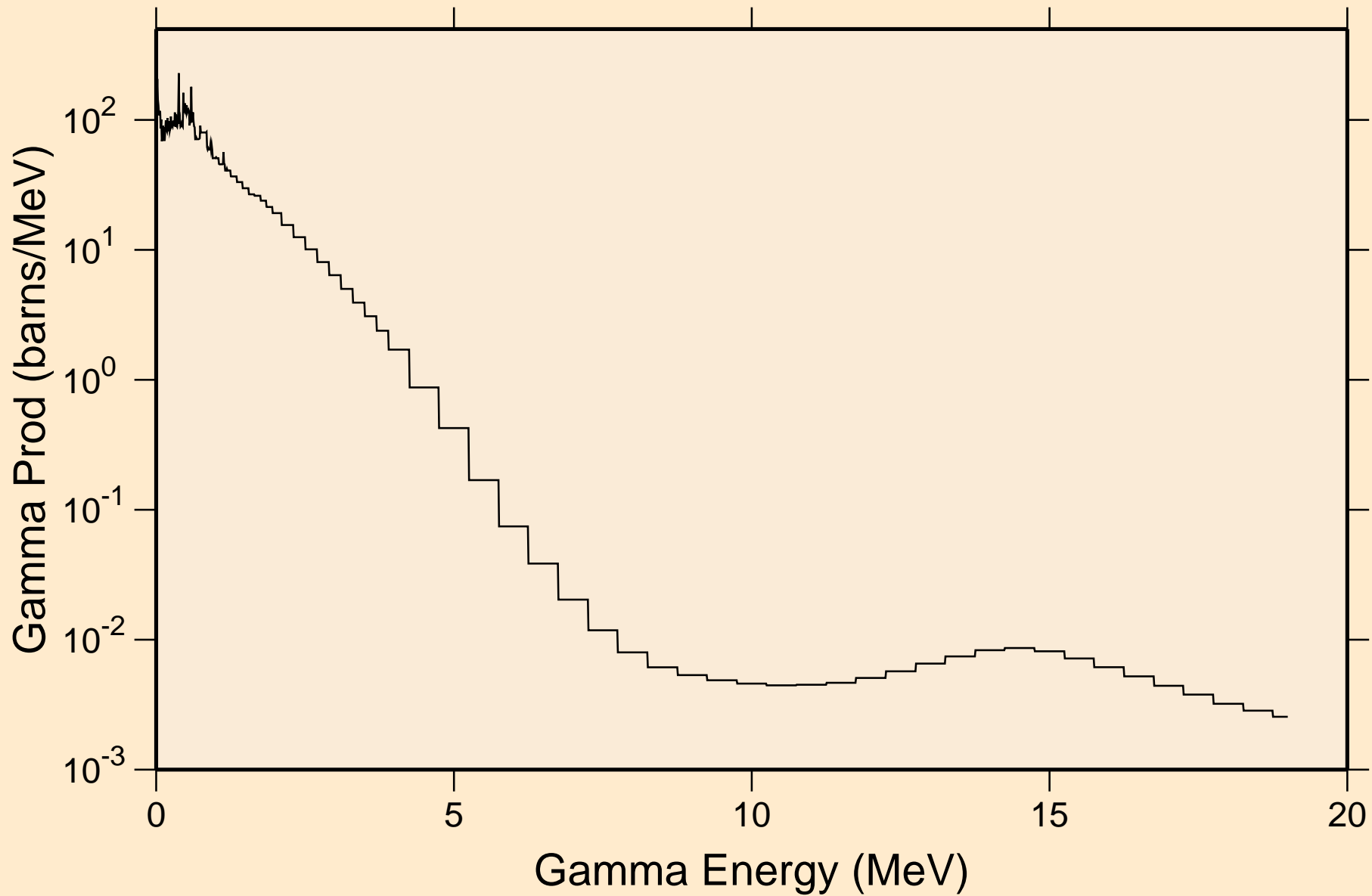
CS141 NRG TENDL-2015, AKONING
Photon emission for (n,2a)



CS141 NRG TENDL-2015, AKONING
thermal capture photon spectrum

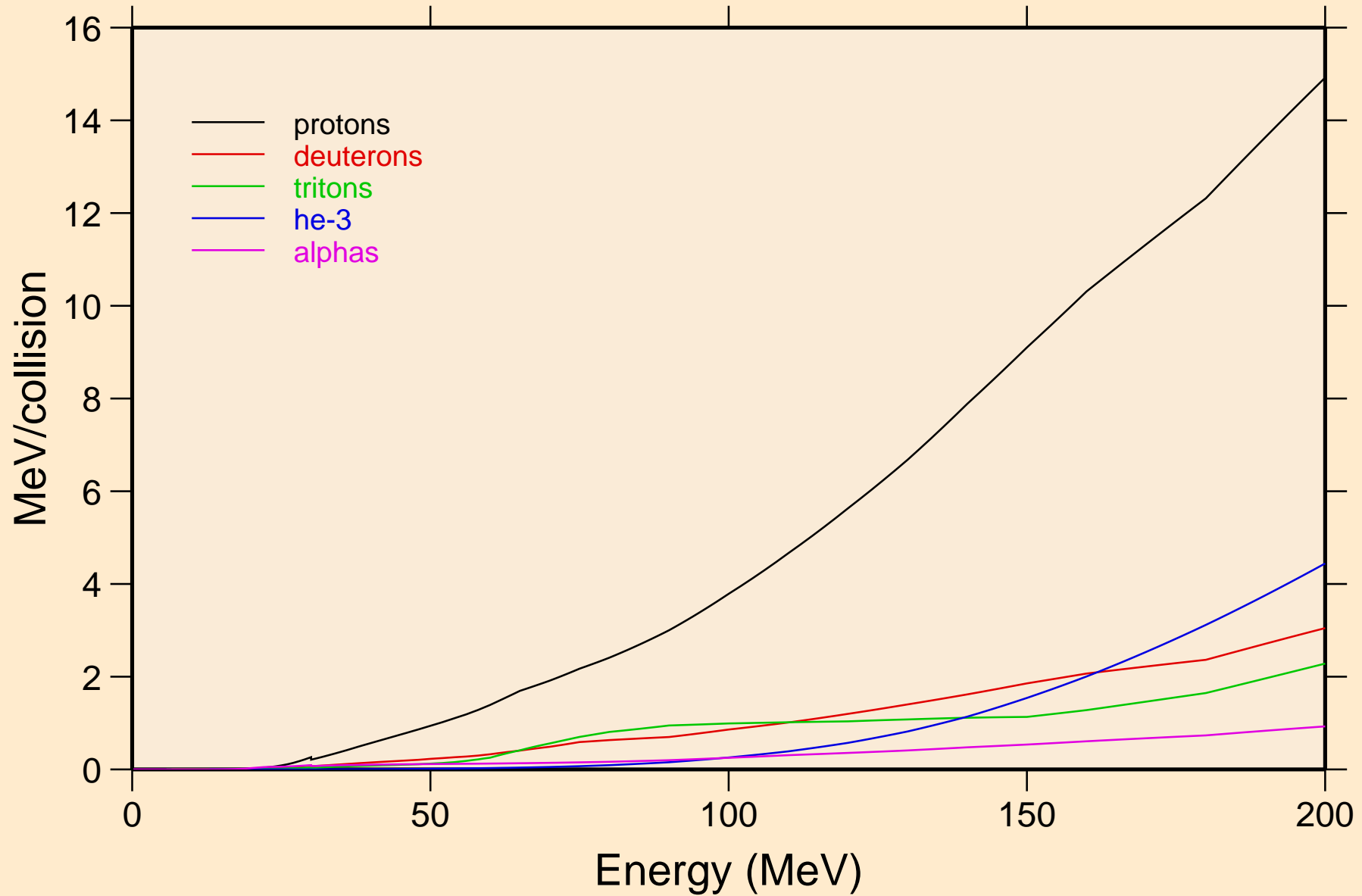


CS141 NRG TENDL-2015, AKONING
14 MeV photon spectrum



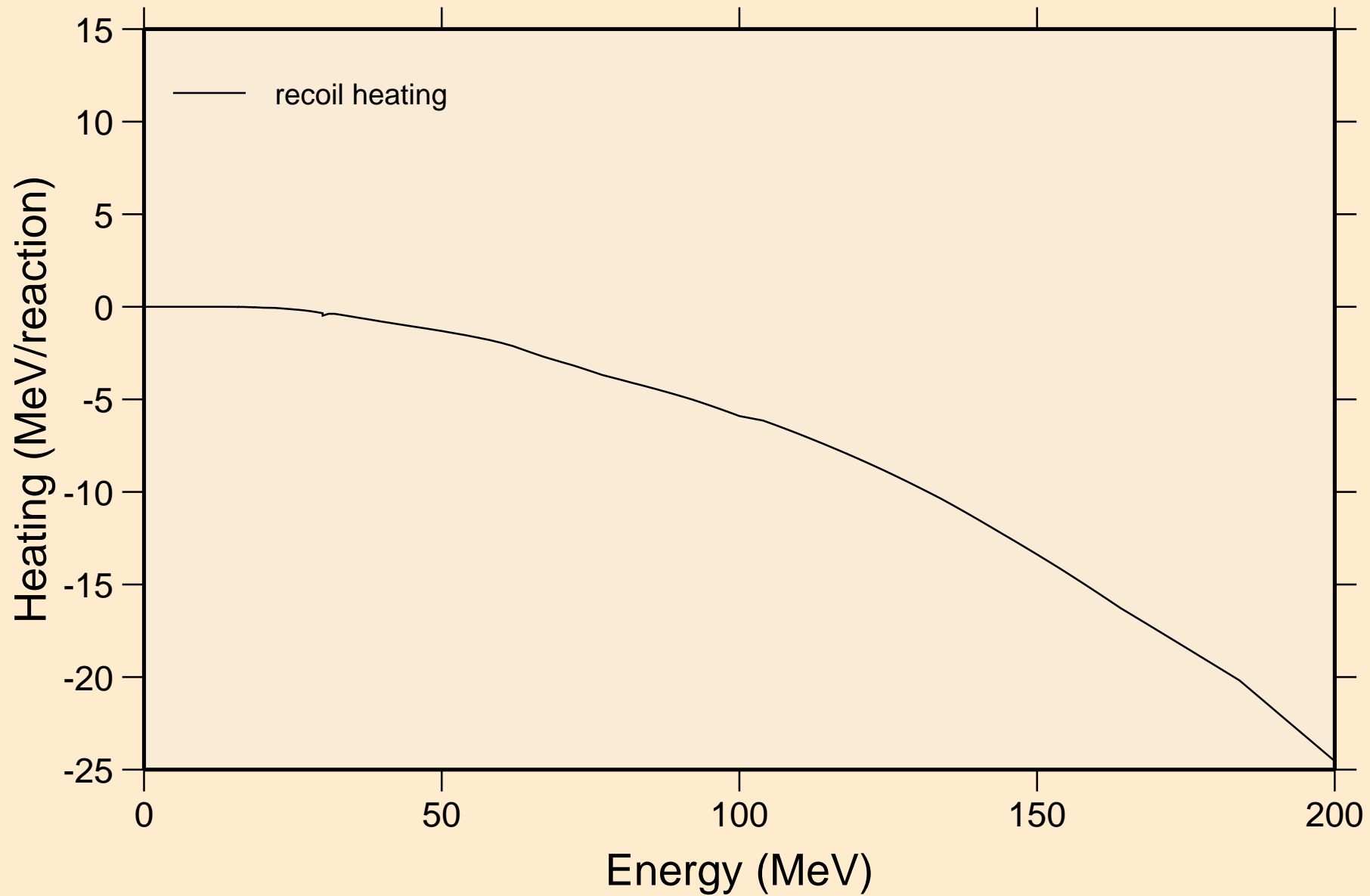
CS141 NRG TENDL-2015, AKONING

Particle heating contributions



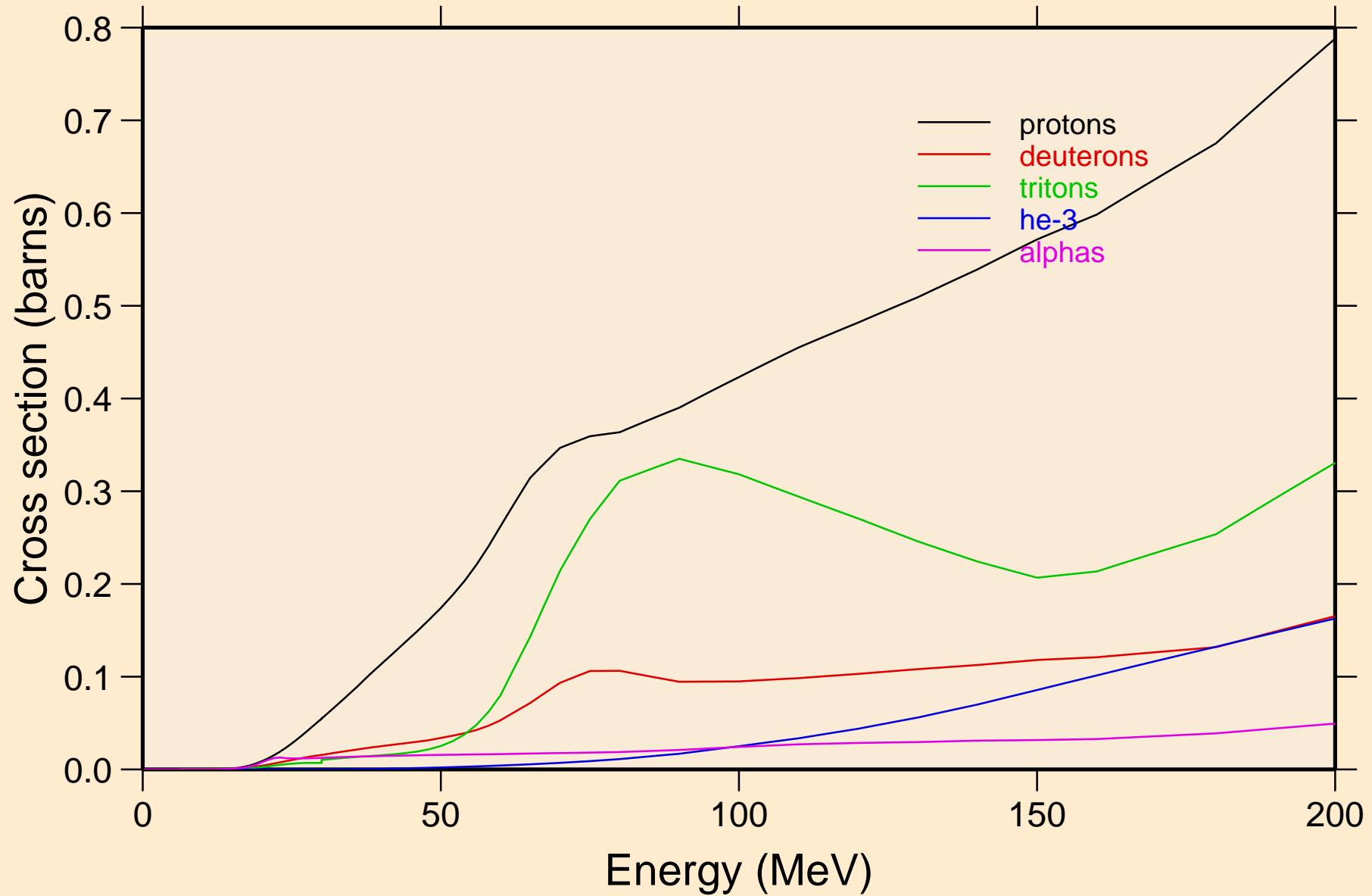
CS141 NRG TENDL-2015, AKONING

Recoil Heating

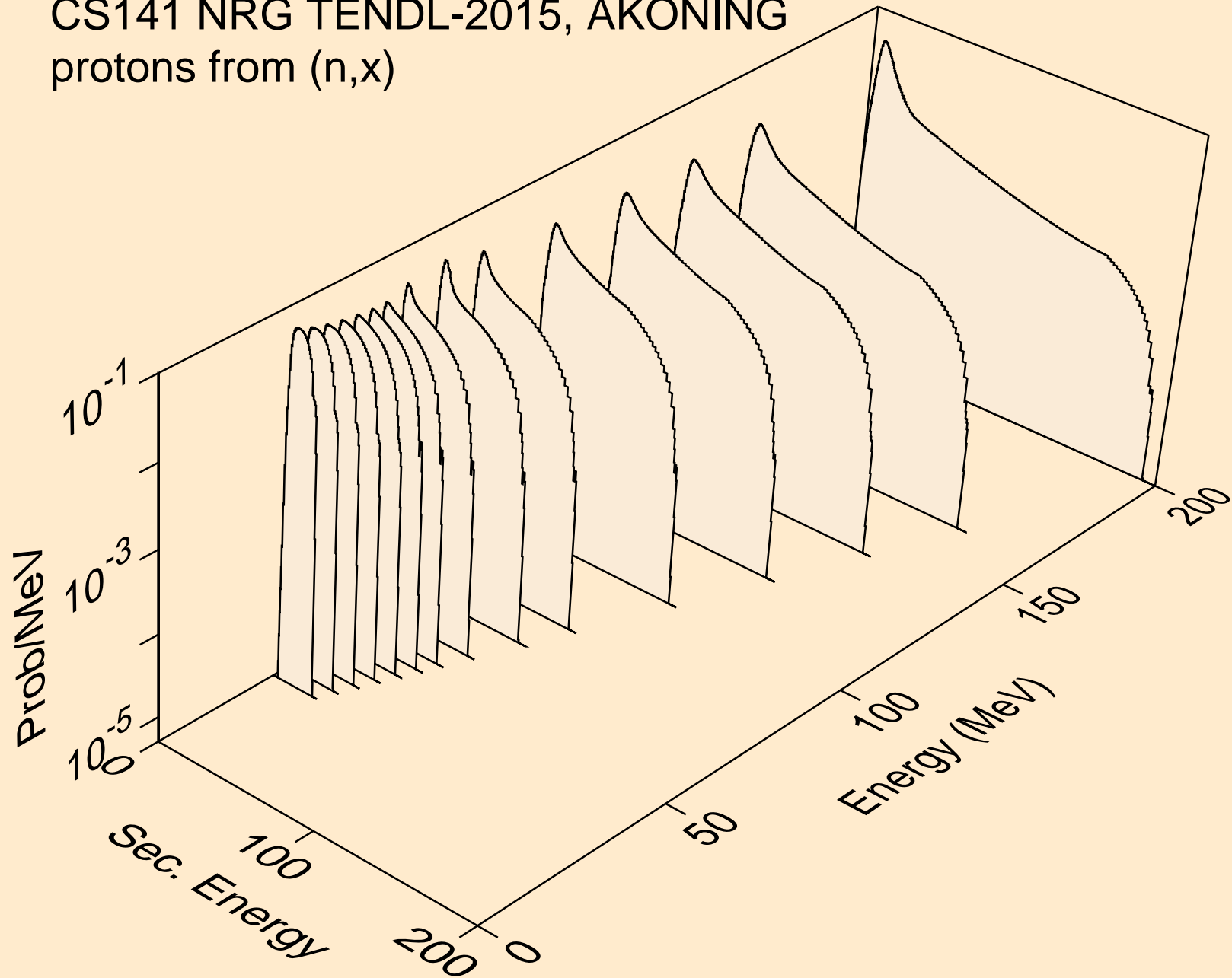


CS141 NRG TENDL-2015, AKONING

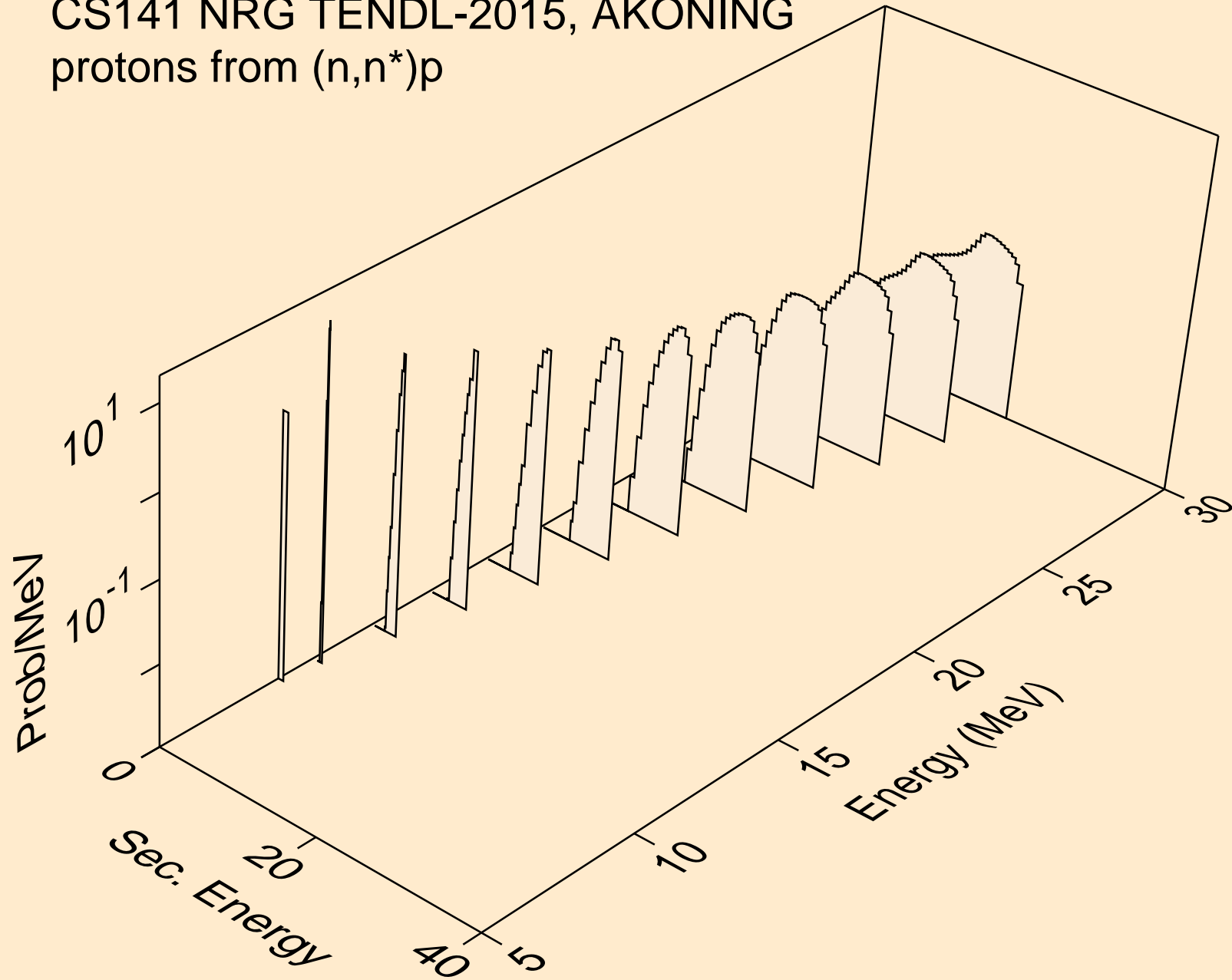
Particle production cross sections



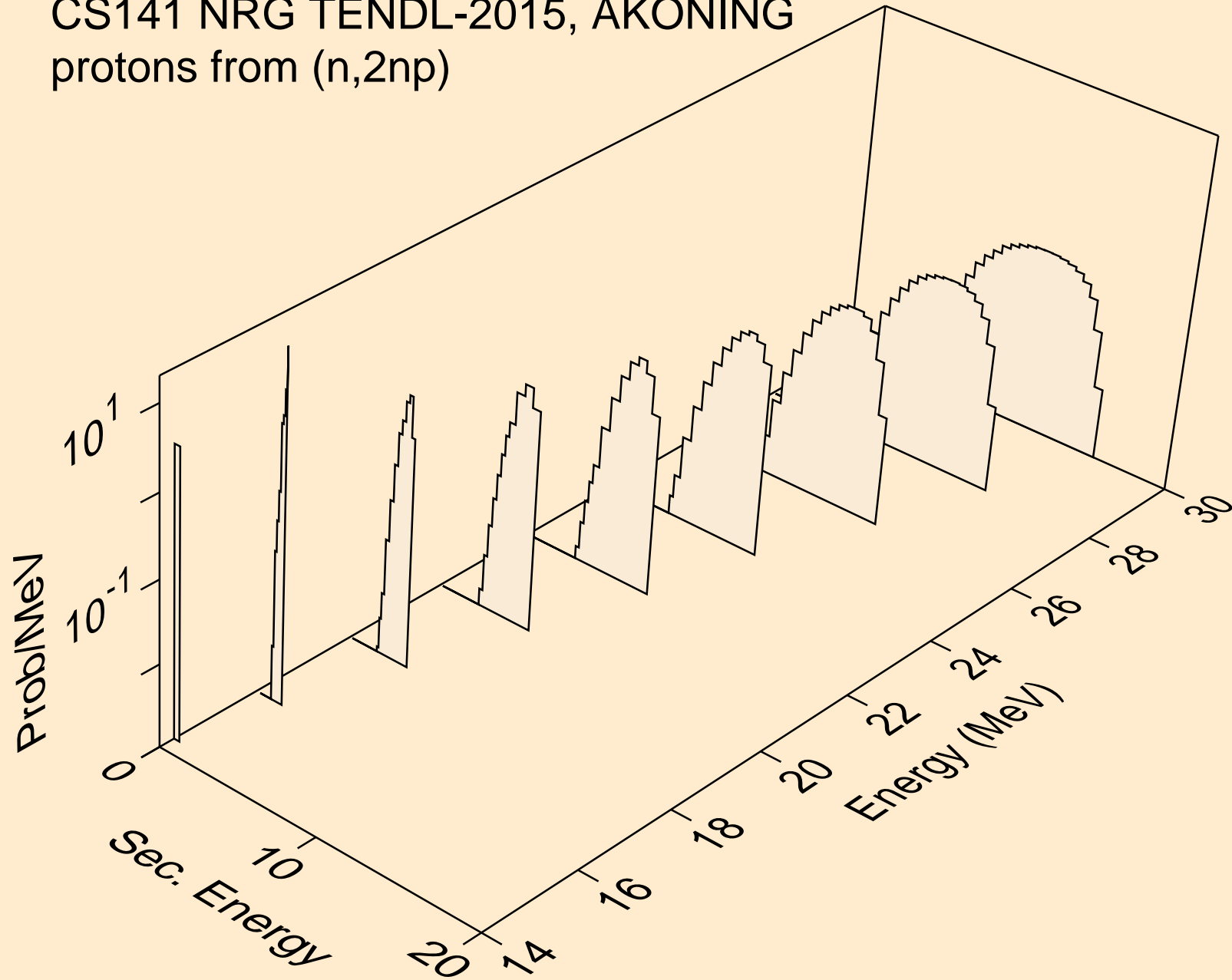
CS141 NRG TENDL-2015, AKONING
protons from (n,x)



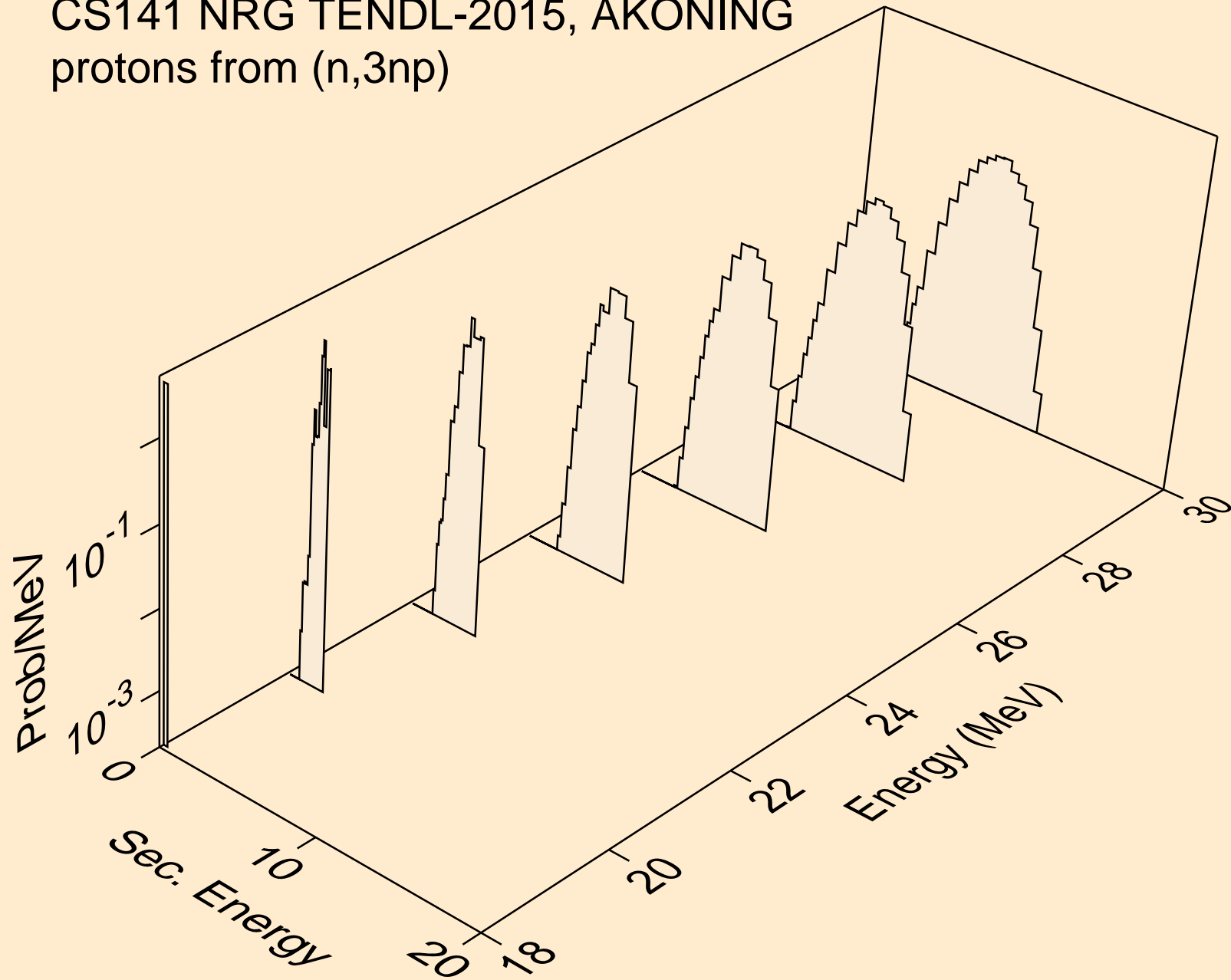
CS141 NRG TENDL-2015, AKONING
protons from (n,n*)p



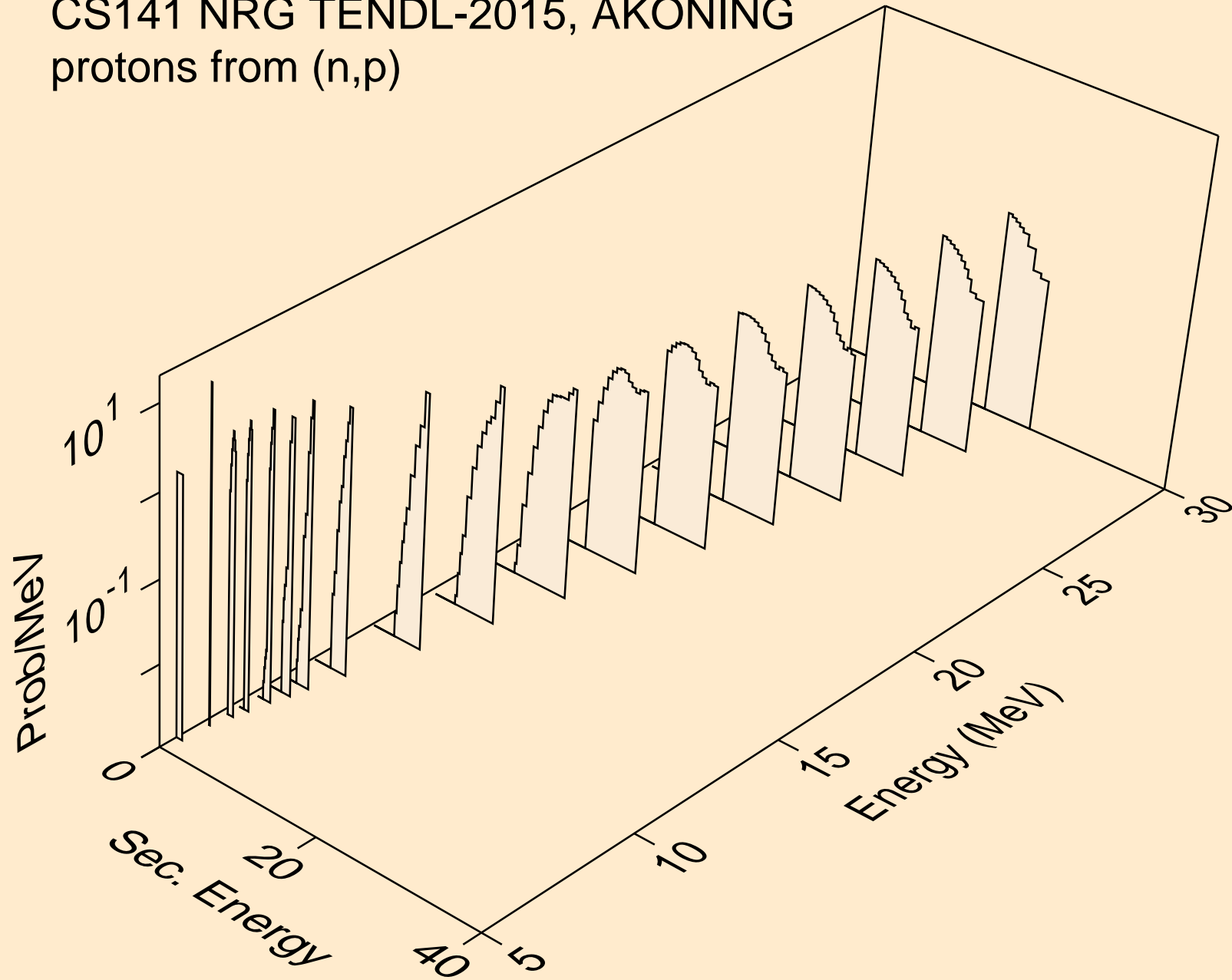
CS141 NRG TENDL-2015, AKONING
protons from (n,2np)



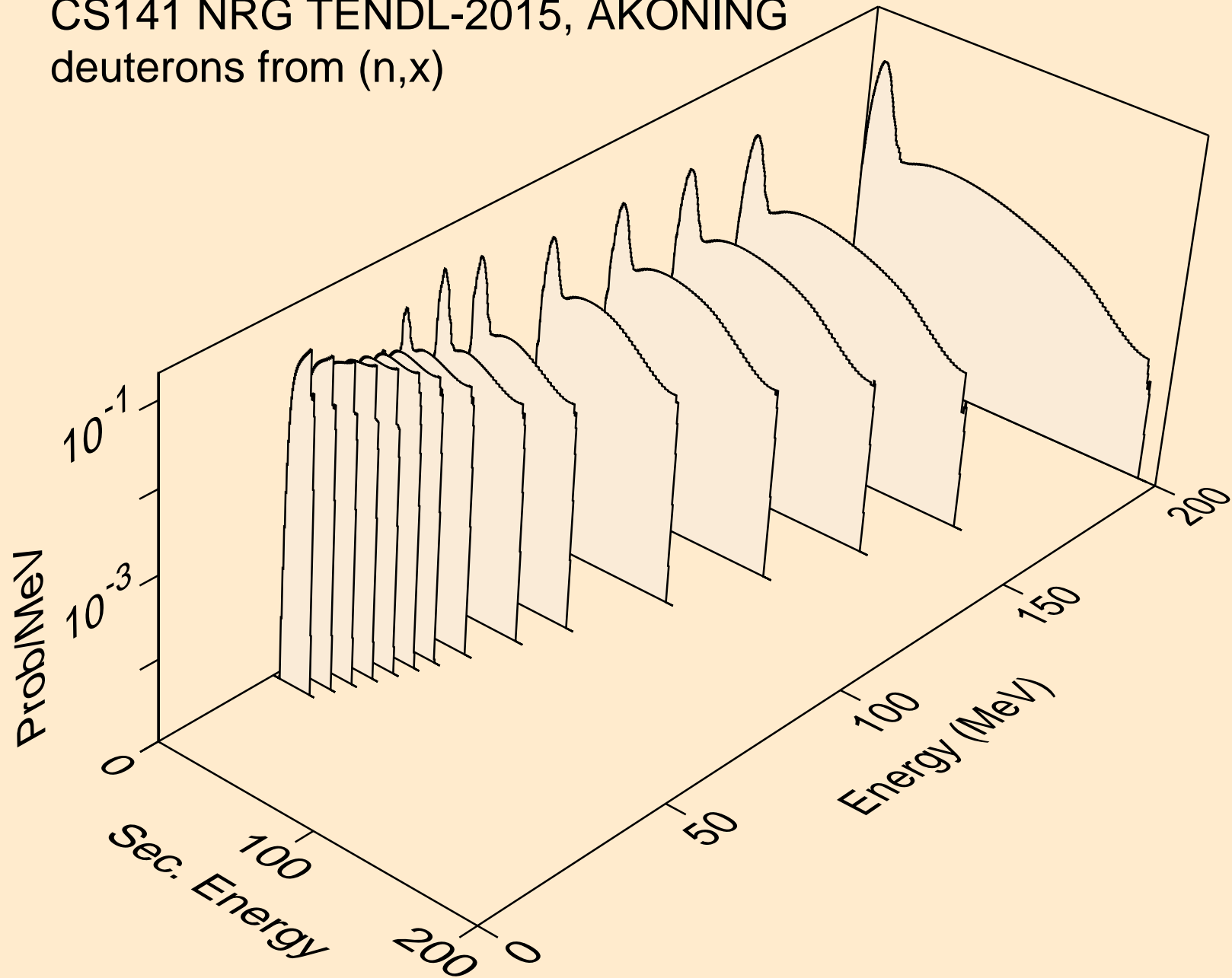
CS141 NRG TENDL-2015, AKONING
protons from (n,3np)



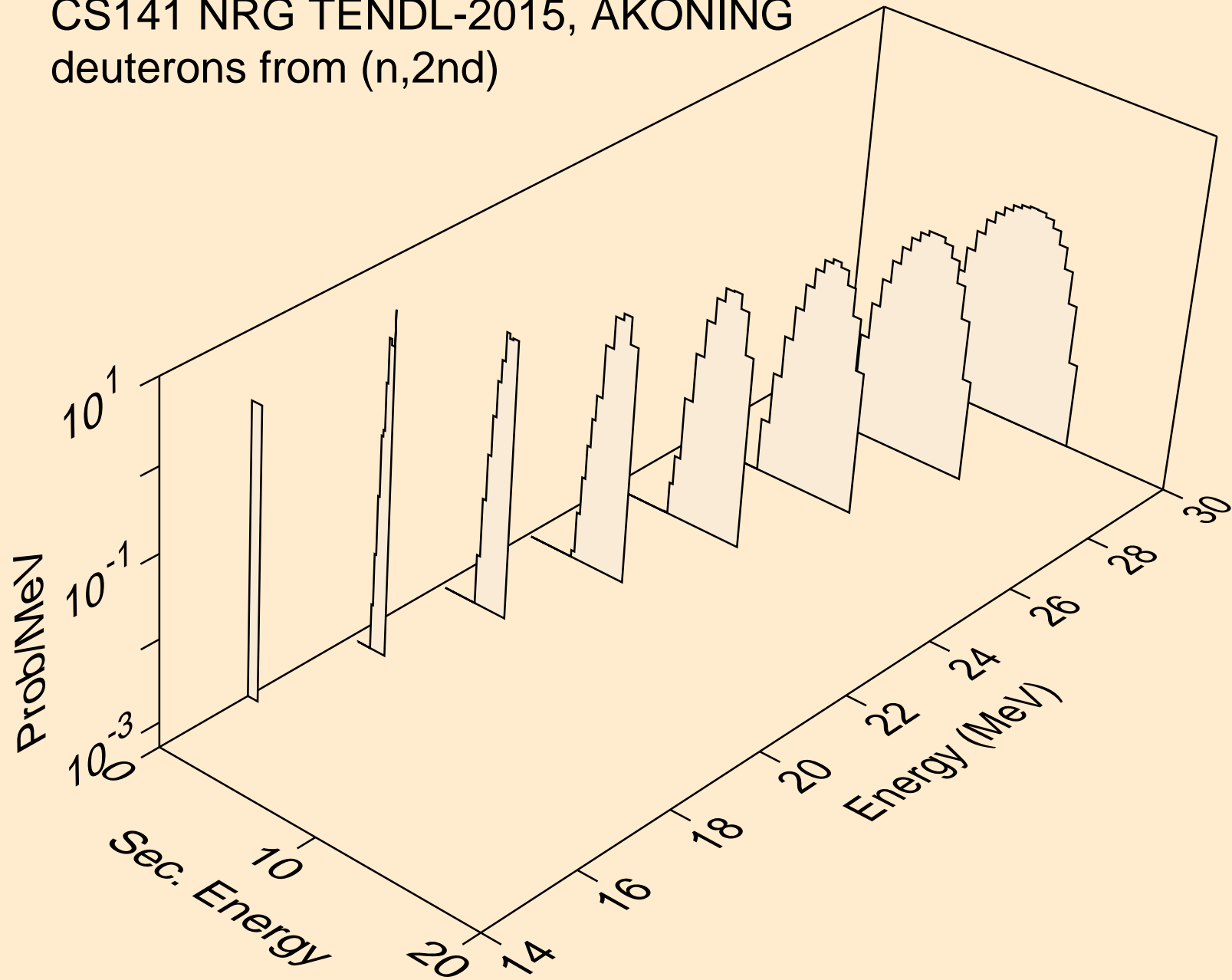
CS141 NRG TENDL-2015, AKONING
protons from (n,p)



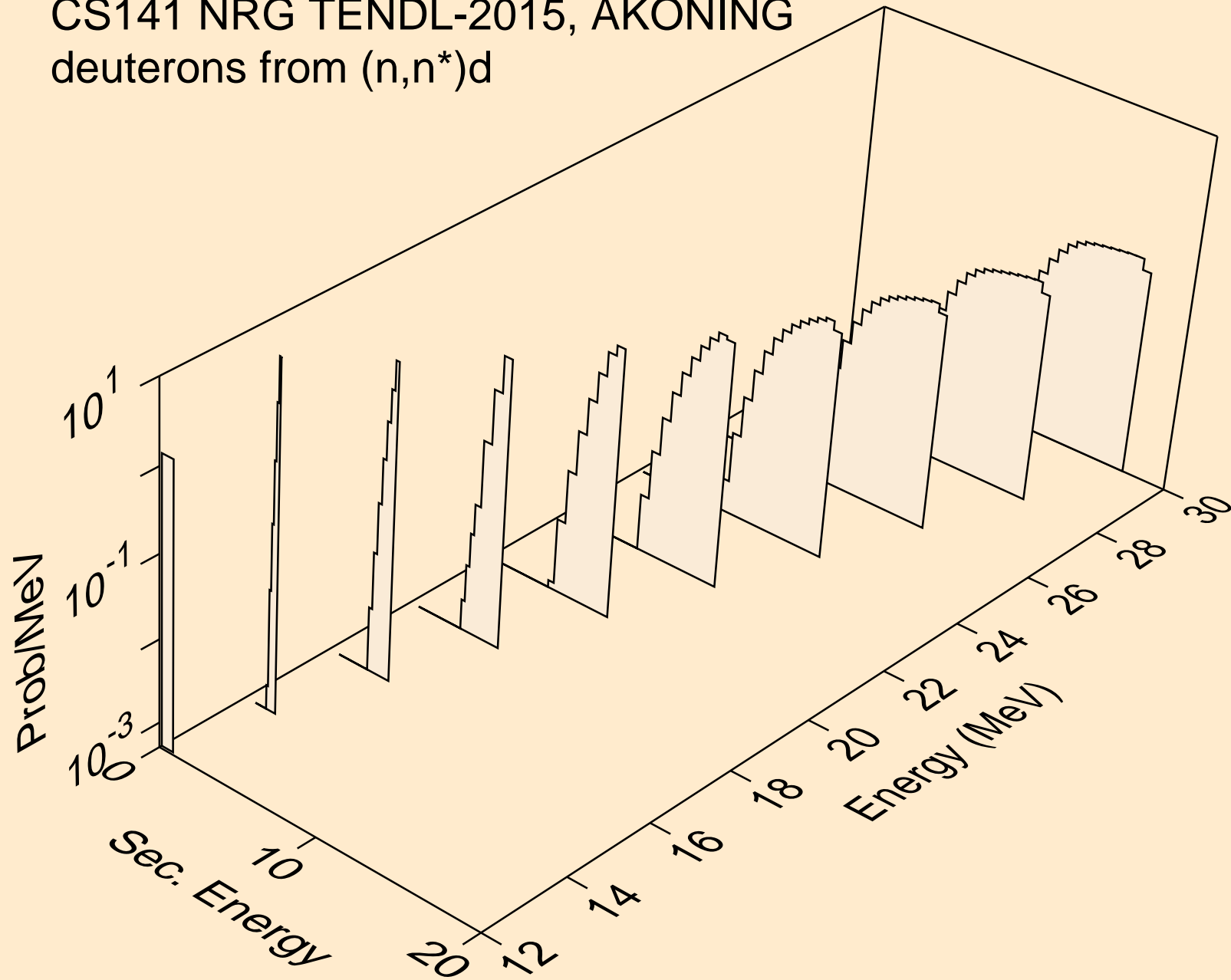
CS141 NRG TENDL-2015, AKONING
deuterons from (n,x)



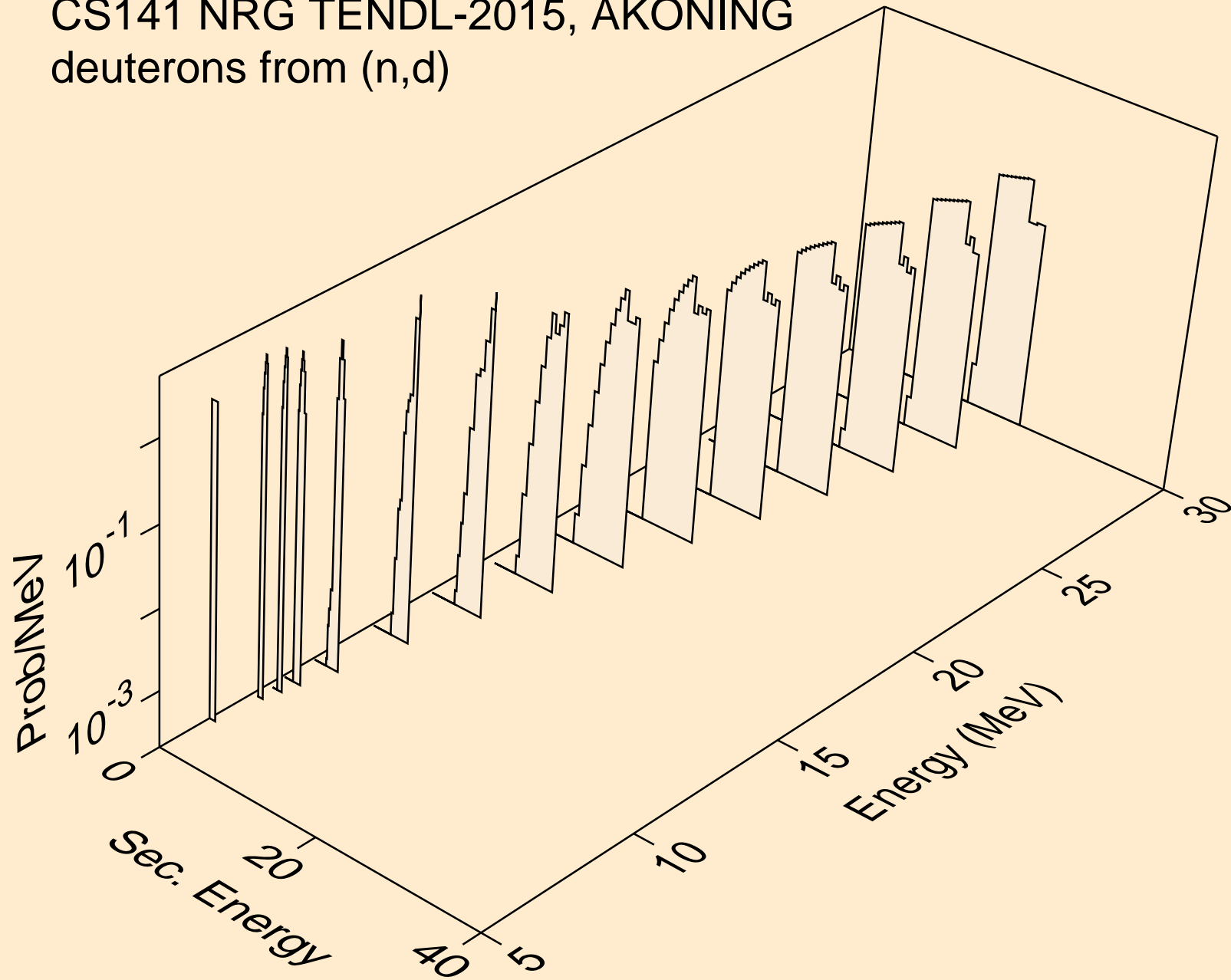
CS141 NRG TENDL-2015, AKONING
deuterons from (n,2nd)



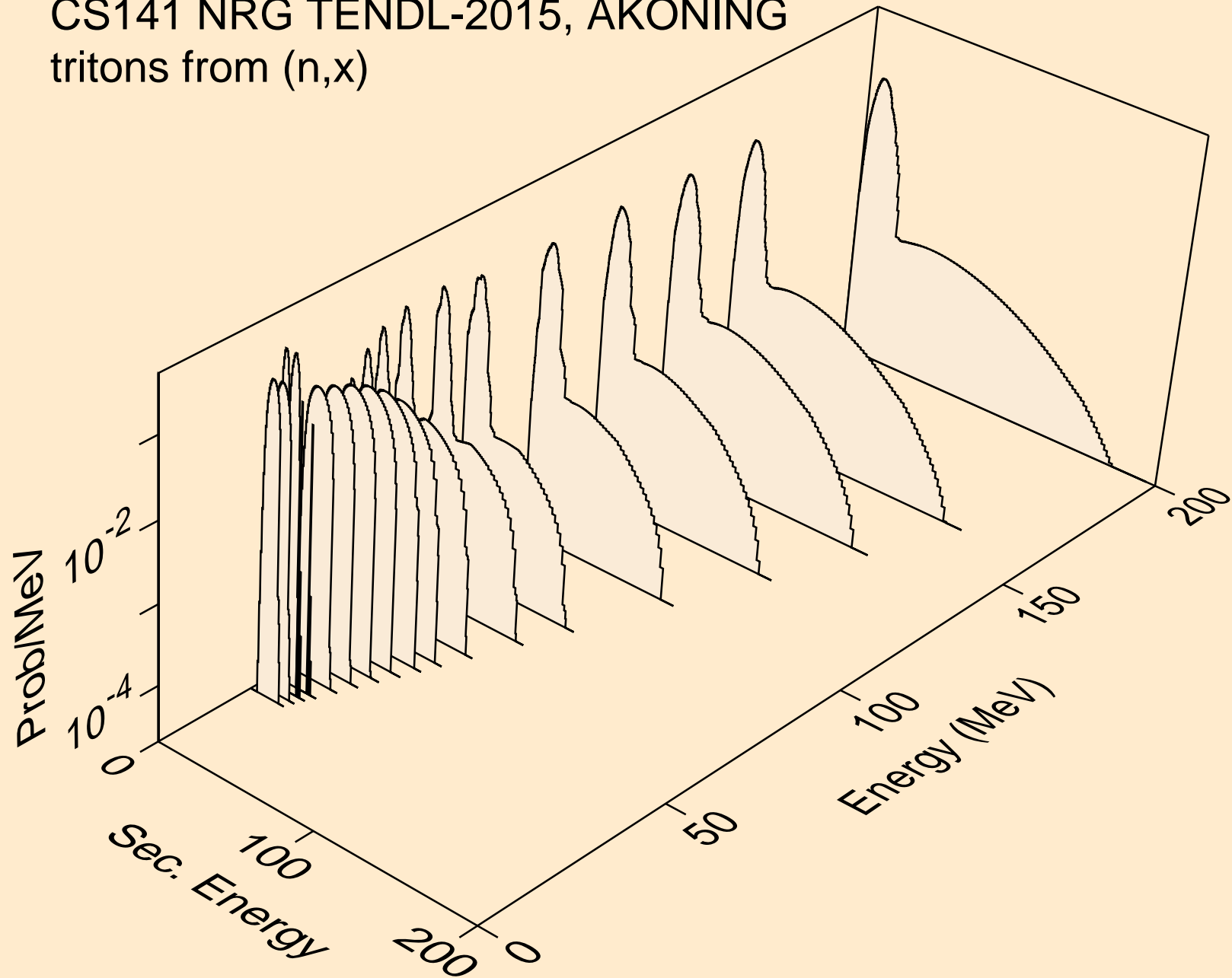
CS141 NRG TENDL-2015, AKONING
deuterons from (n,n*)d



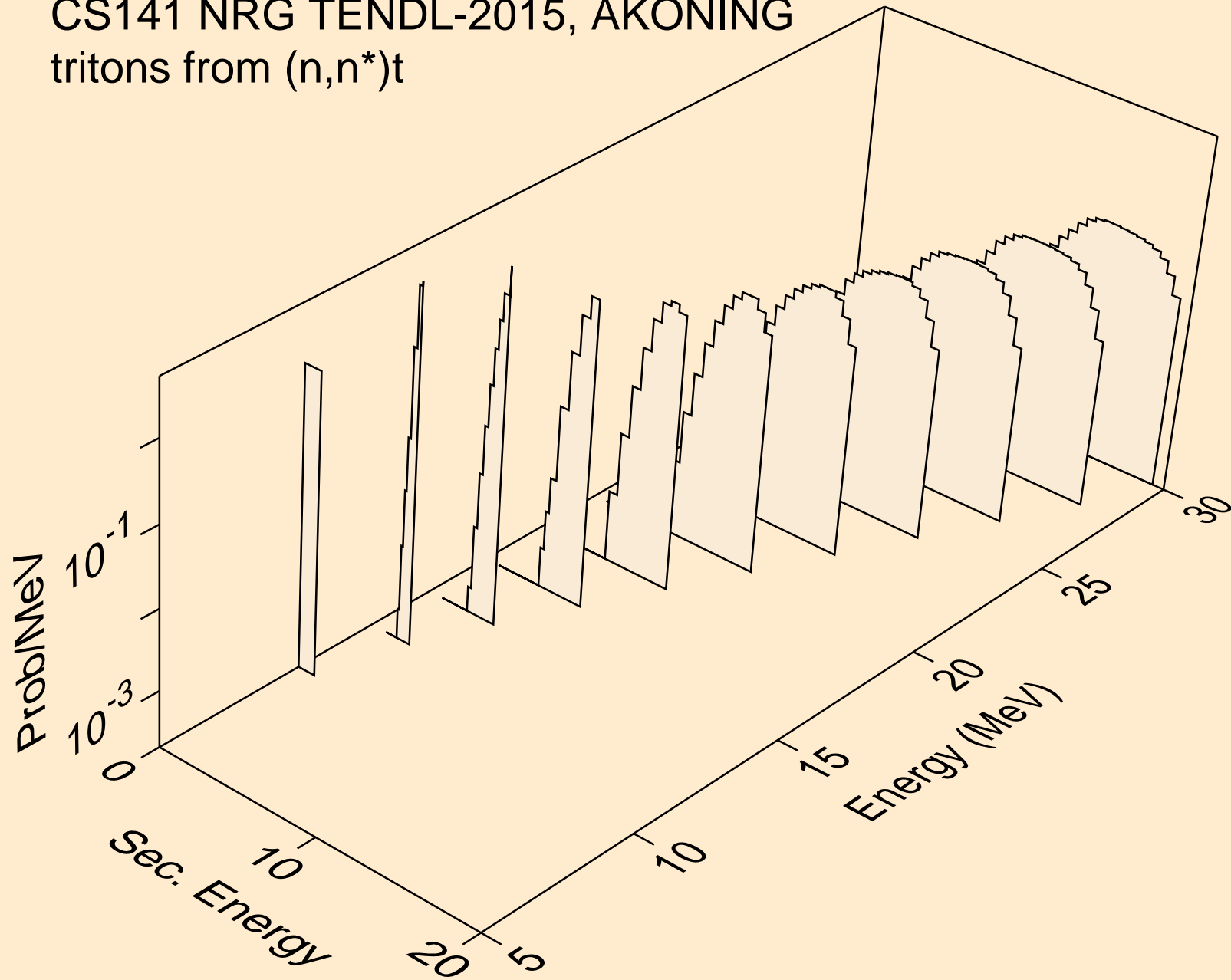
CS141 NRG TENDL-2015, AKONING
deuterons from (n,d)



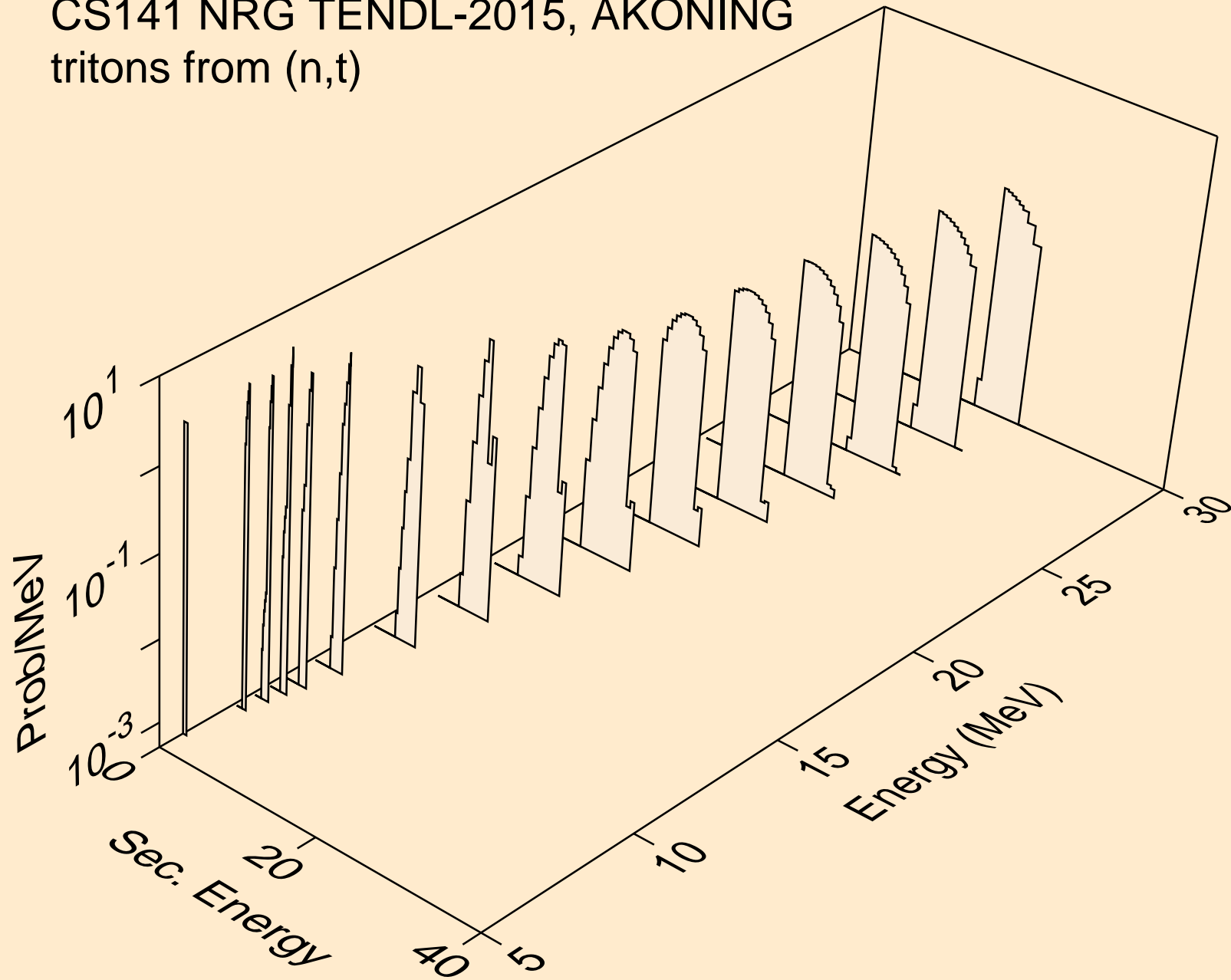
CS141 NRG TENDL-2015, AKONING
tritons from (n,x)



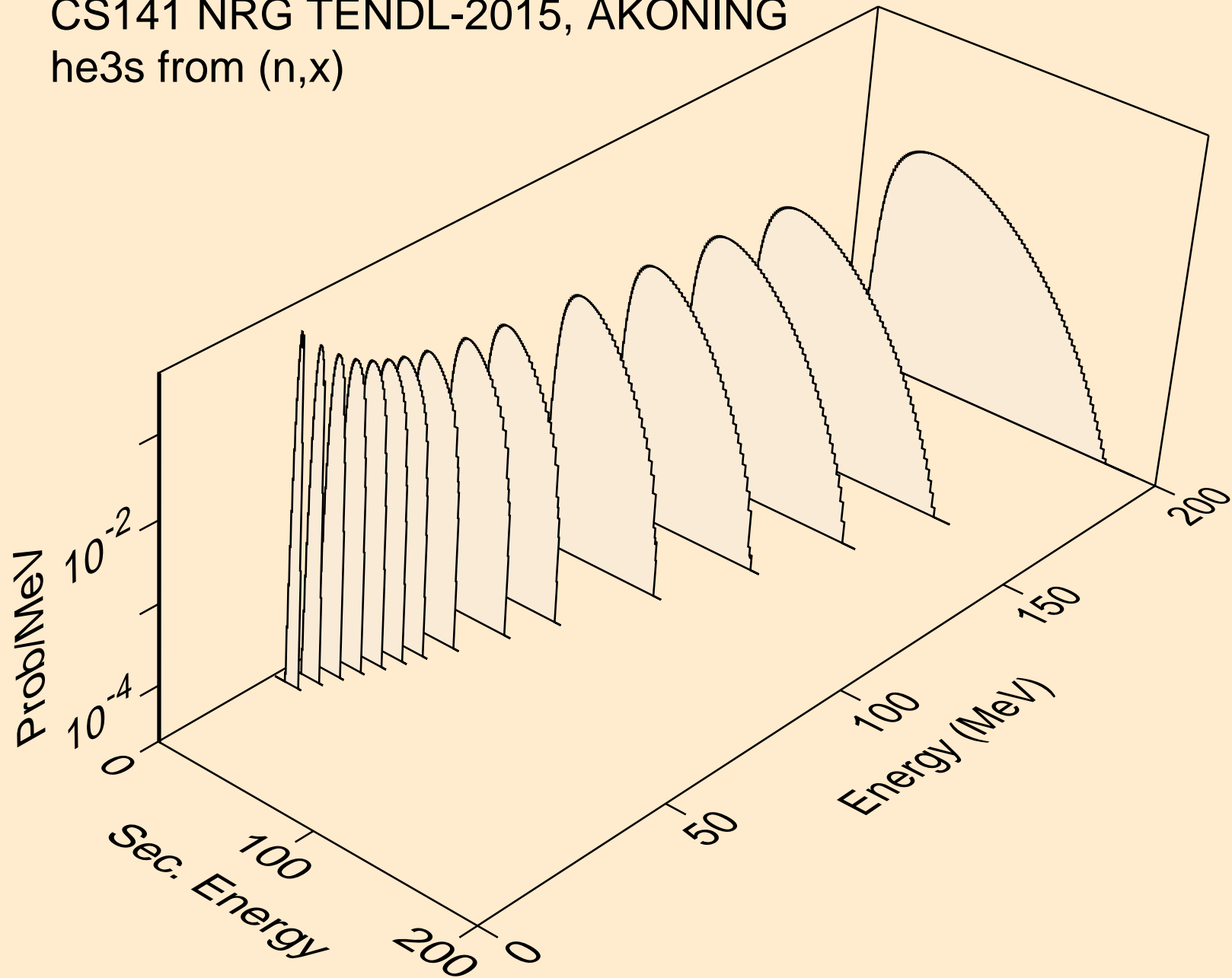
CS141 NRG TENDL-2015, AKONING
tritons from (n,n*)t



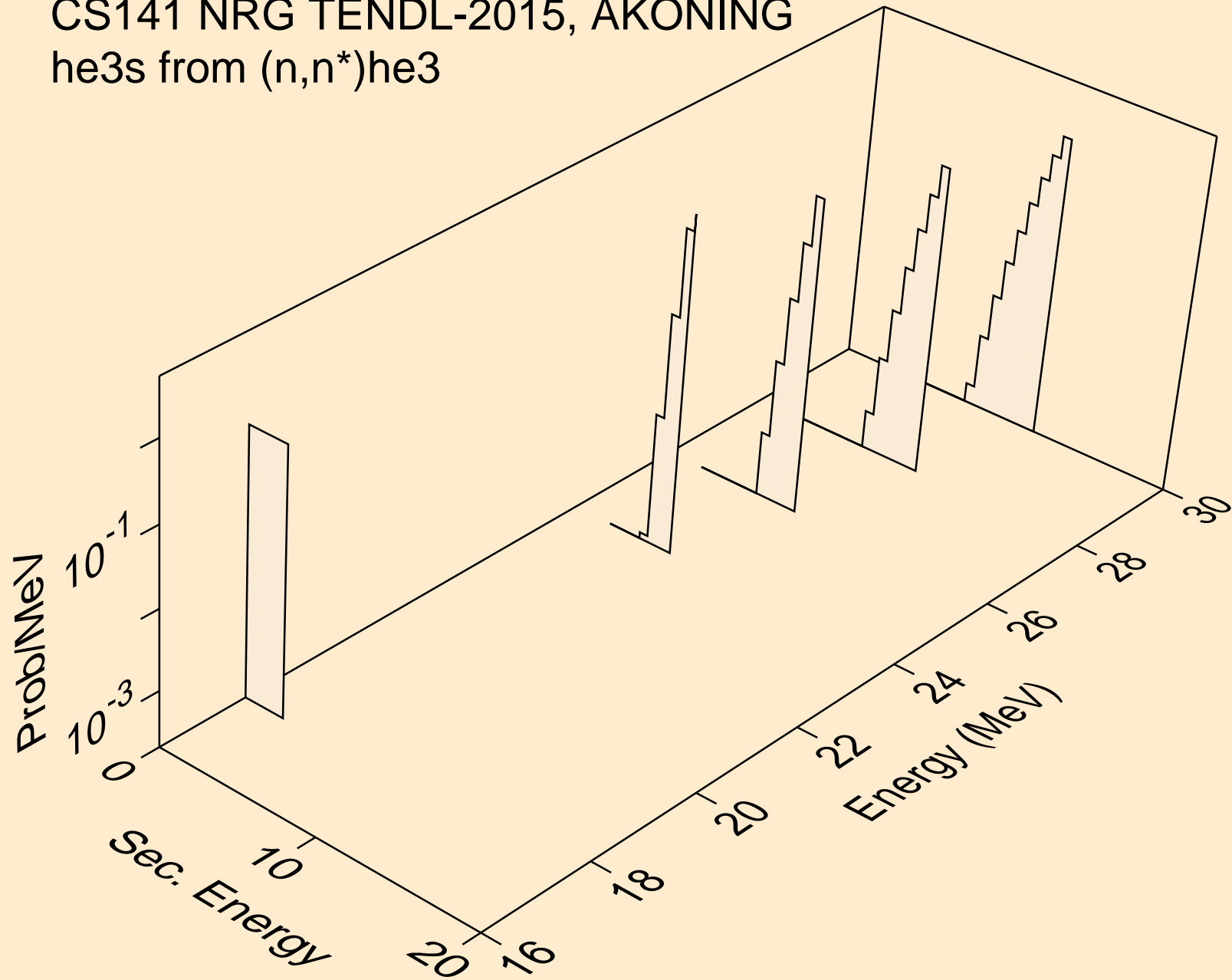
CS141 NRG TENDL-2015, AKONING
tritons from (n,t)



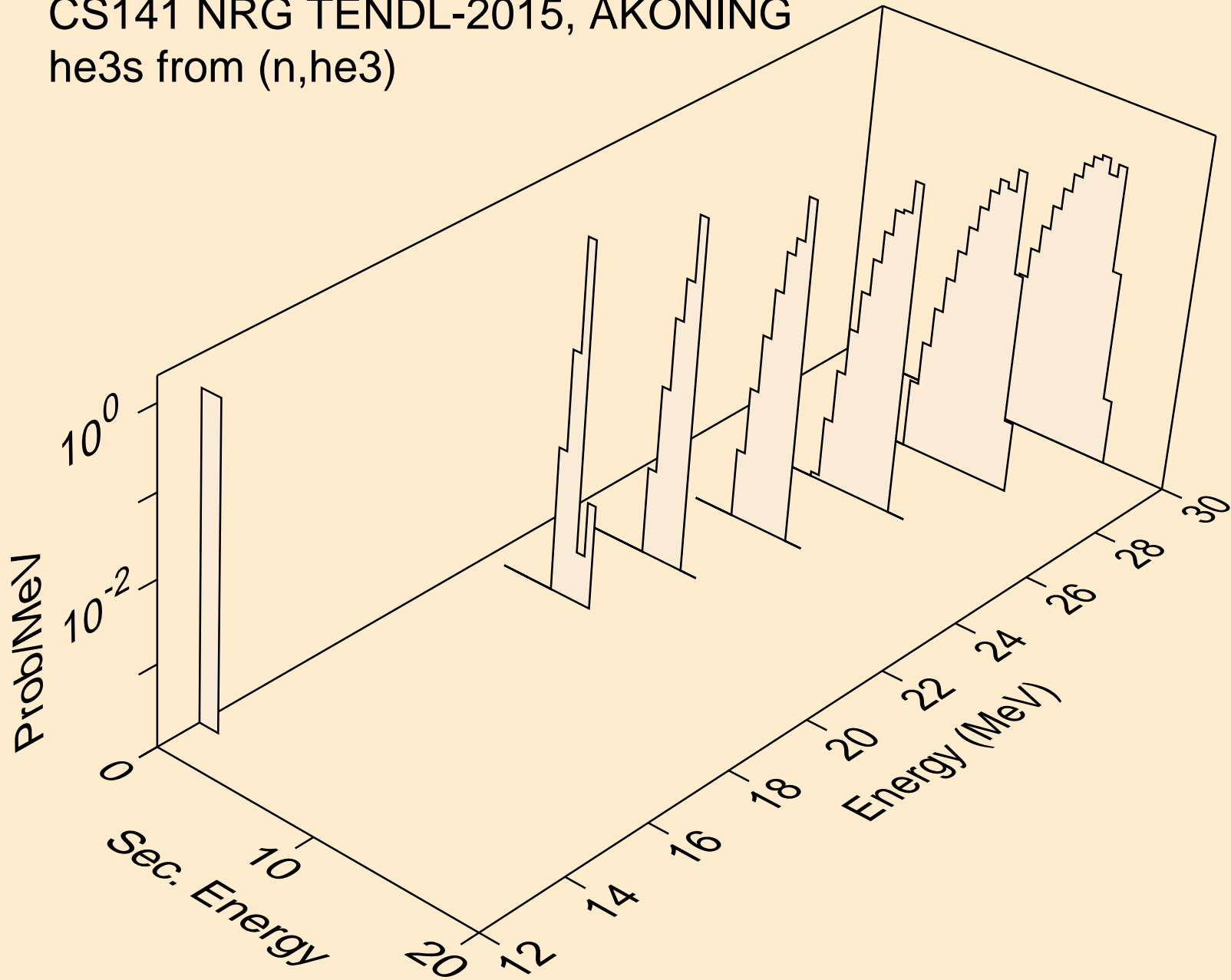
CS141 NRG TENDL-2015, AKONING
he3s from (n,x)



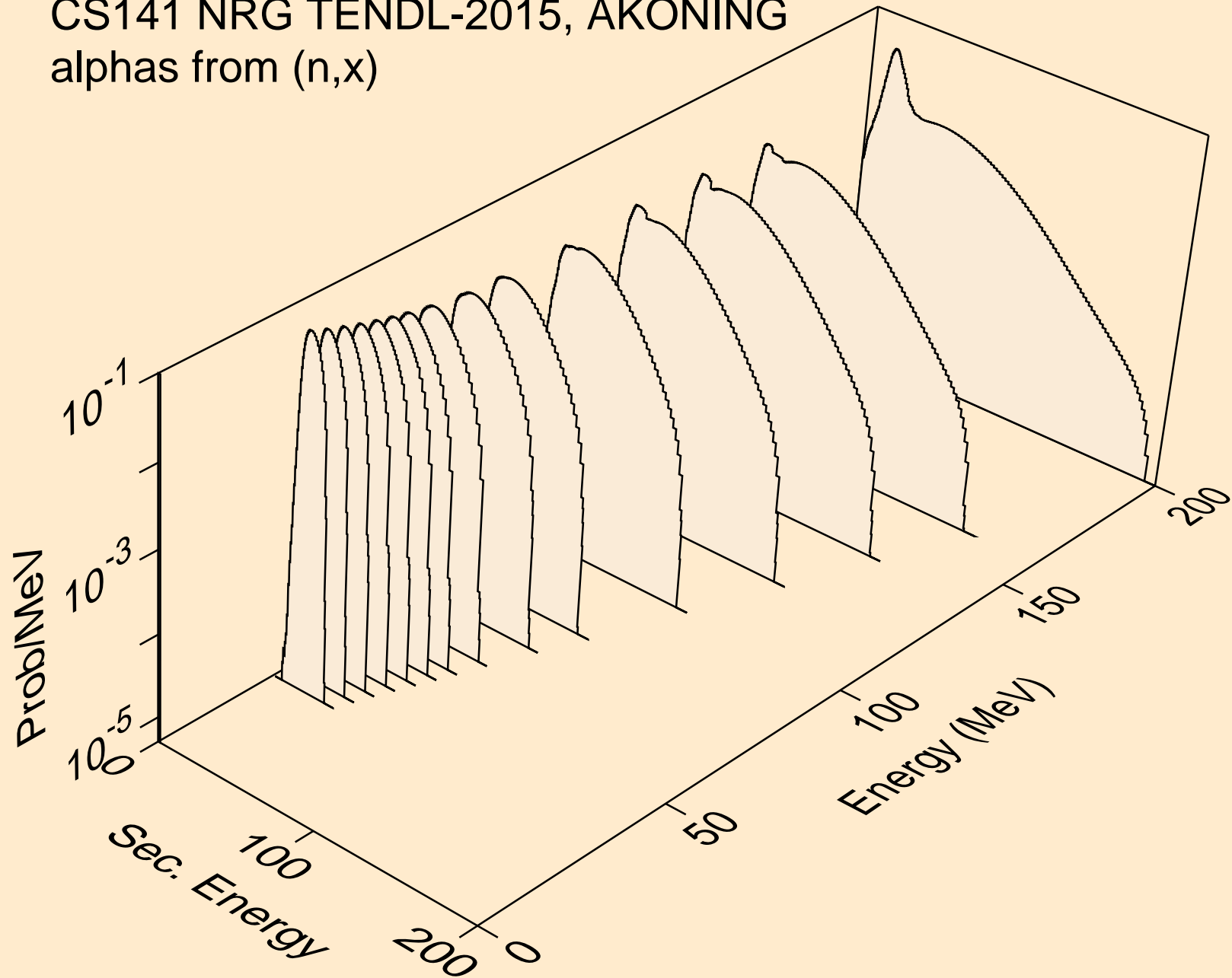
CS141 NRG TENDL-2015, AKONING
he3s from (n,n*)he3



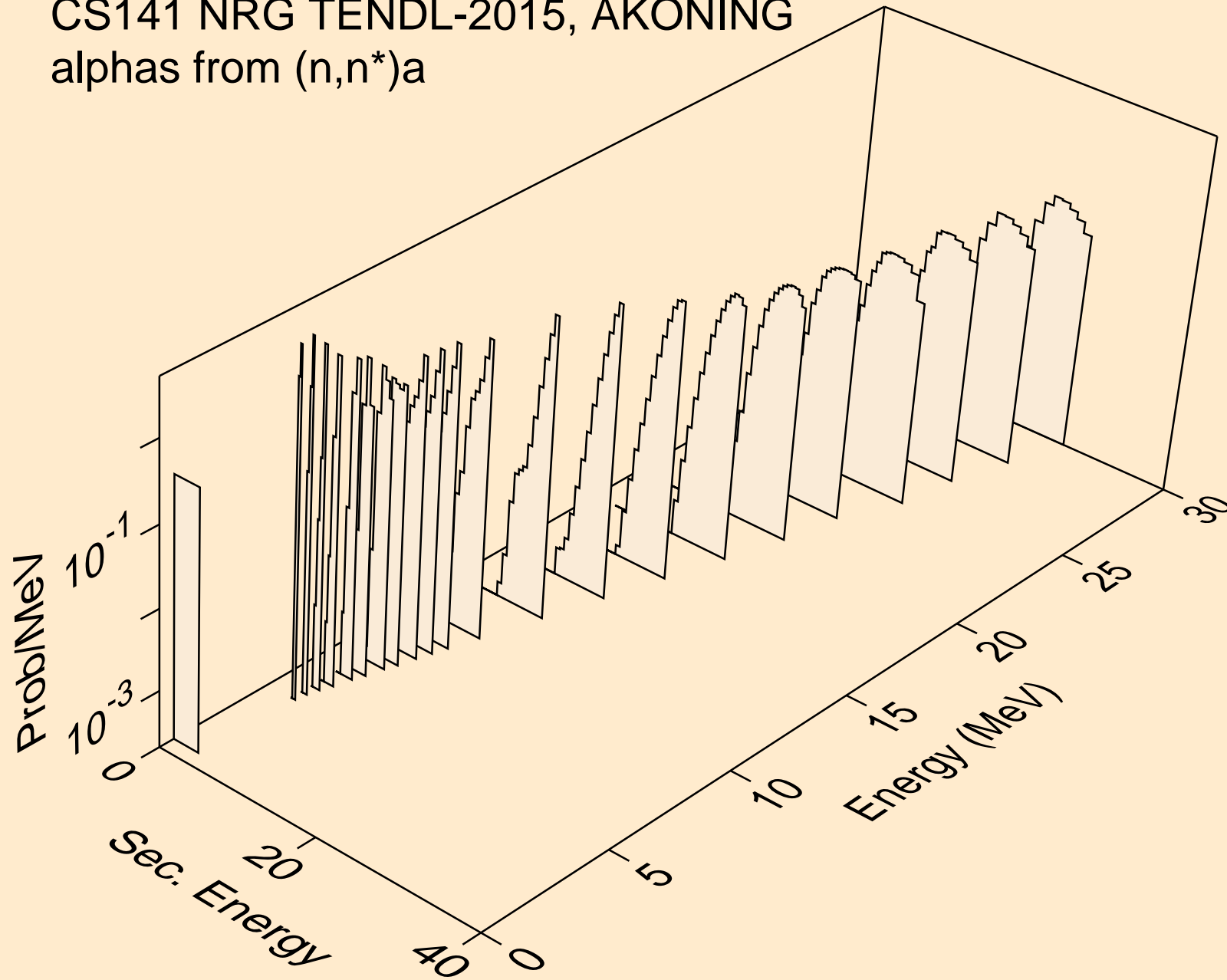
CS141 NRG TENDL-2015, AKONING
he3s from (n,he3)



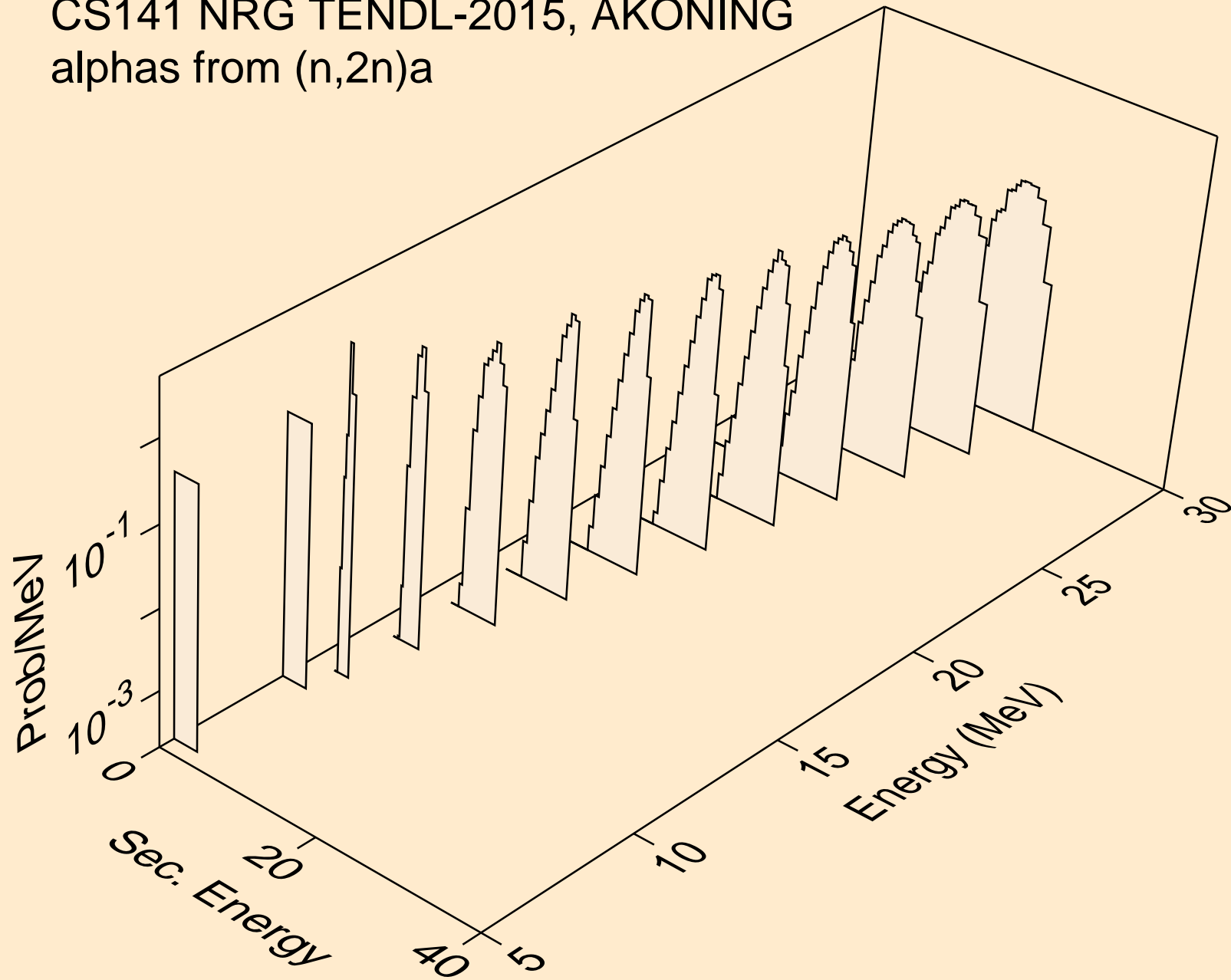
CS141 NRG TENDL-2015, AKONING
alphas from (n,x)



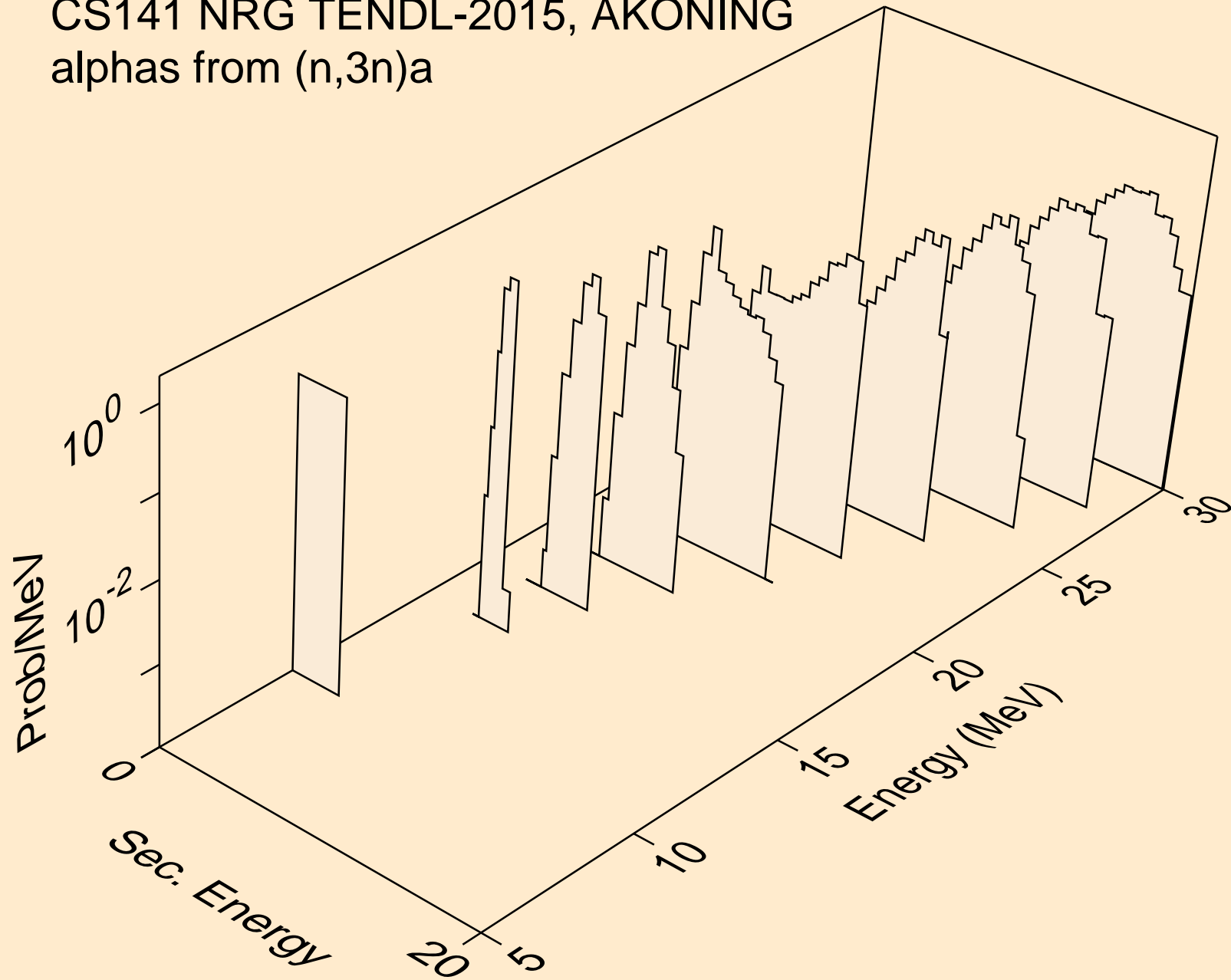
CS141 NRG TENDL-2015, AKONING
alphas from (n,n*)a



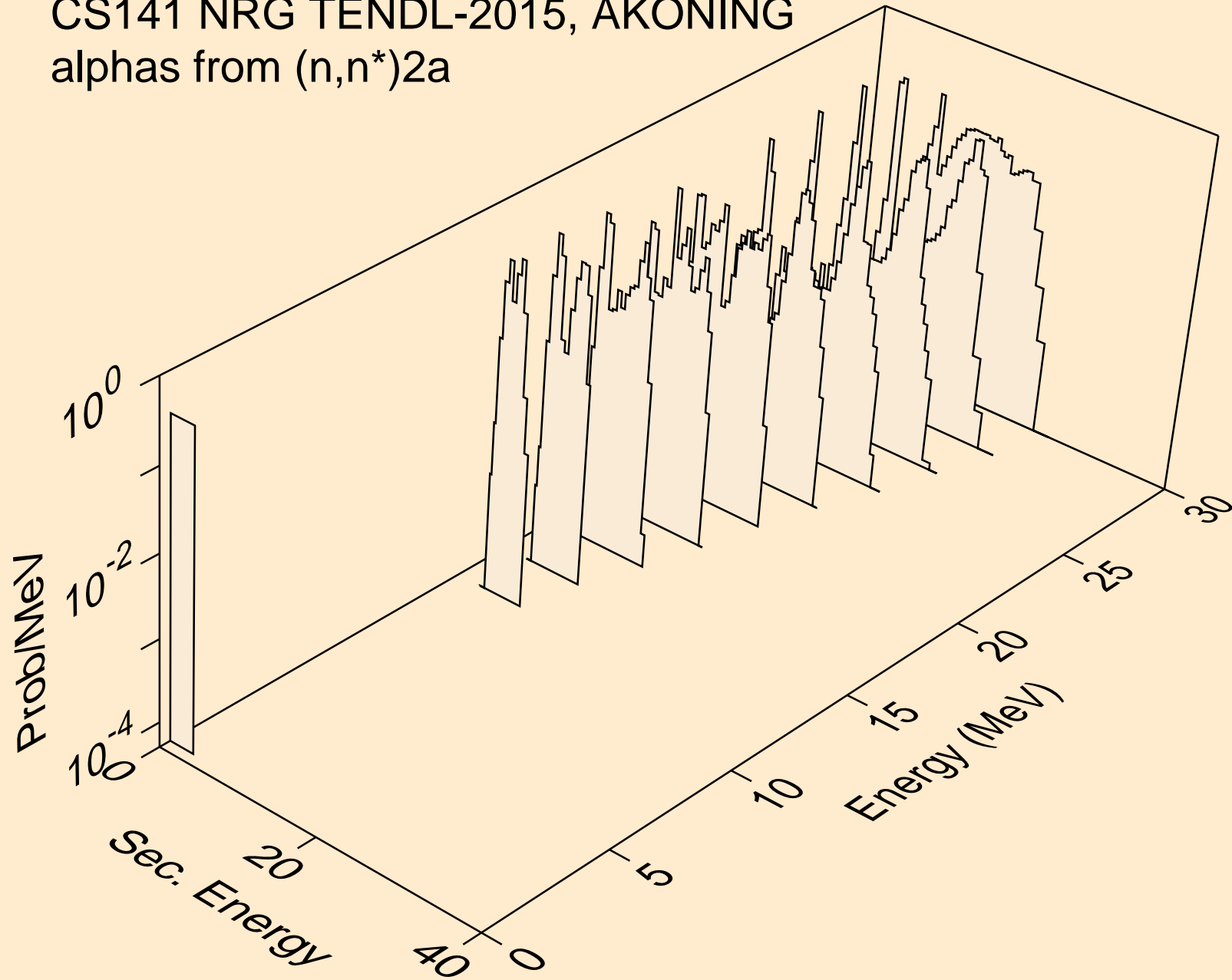
CS141 NRG TENDL-2015, AKONING
alphas from (n,2n)a



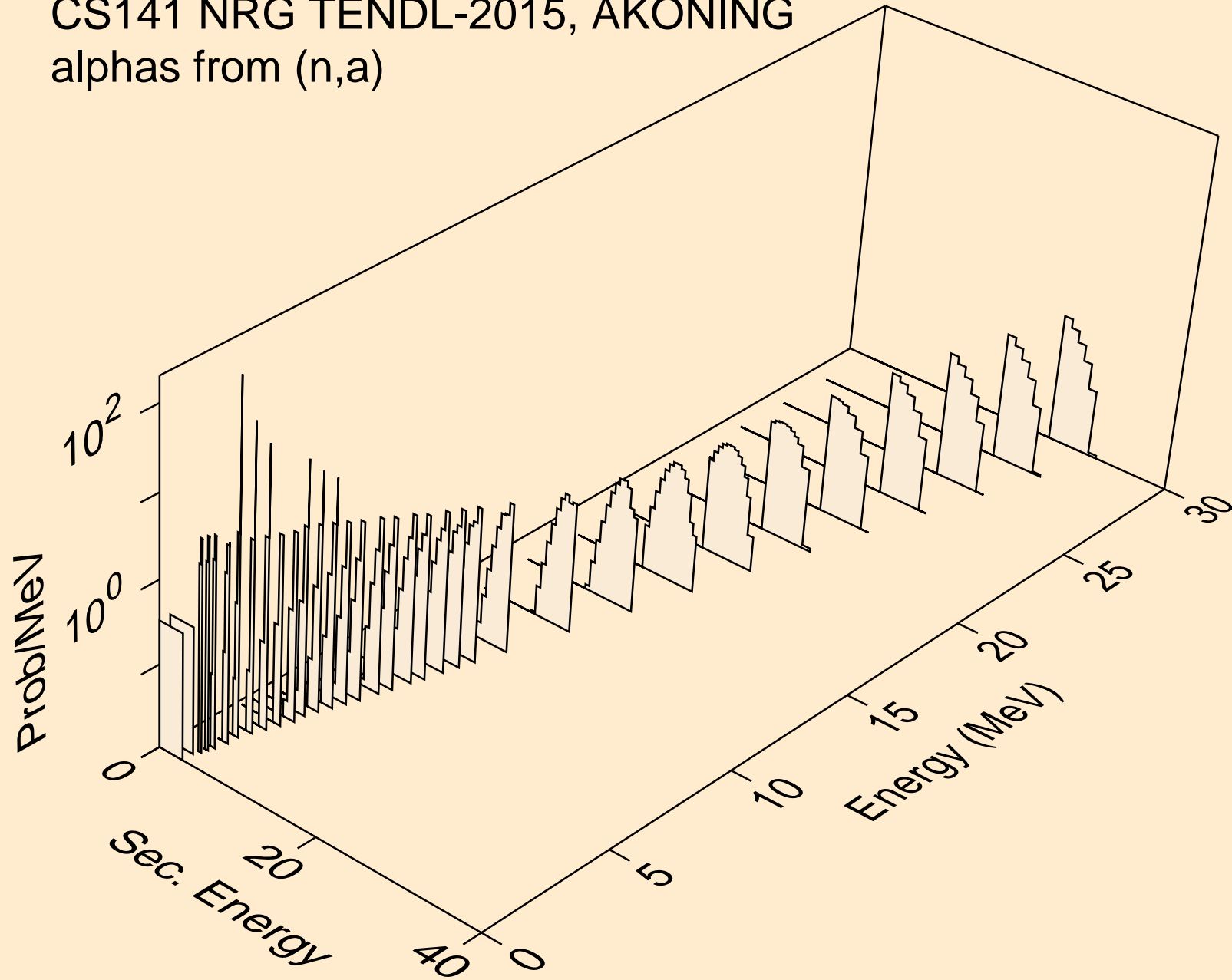
CS141 NRG TENDL-2015, AKONING
alphas from (n,3n)a



CS141 NRG TENDL-2015, AKONING
alphas from (n,n*)2a



CS141 NRG TENDL-2015, AKONING
alphas from (n,a)



CS141 NRG TENDL-2015, AKONING
alphas from (n,2a)

