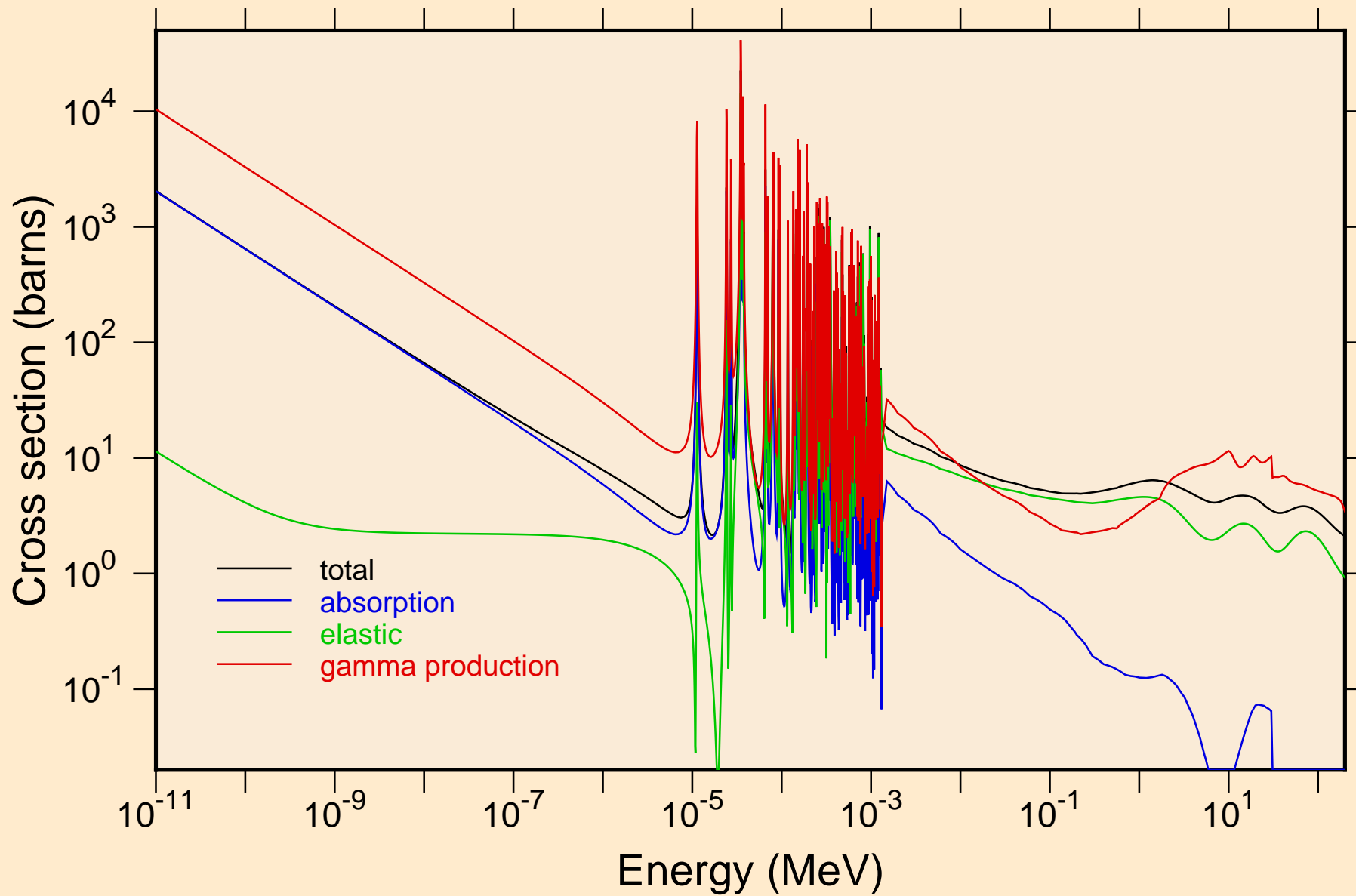
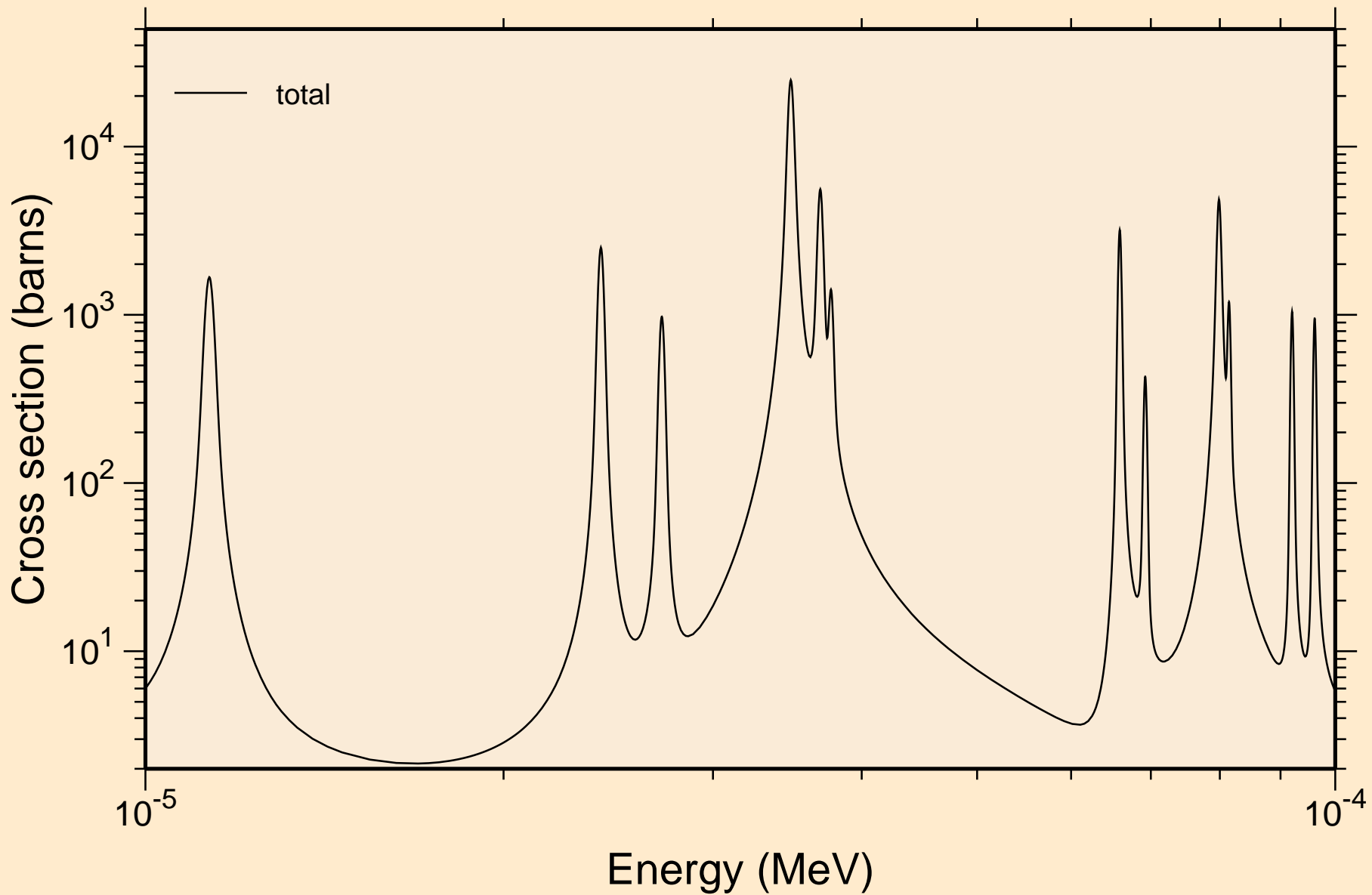


CS129 NRG TENDL-2015, AKONING

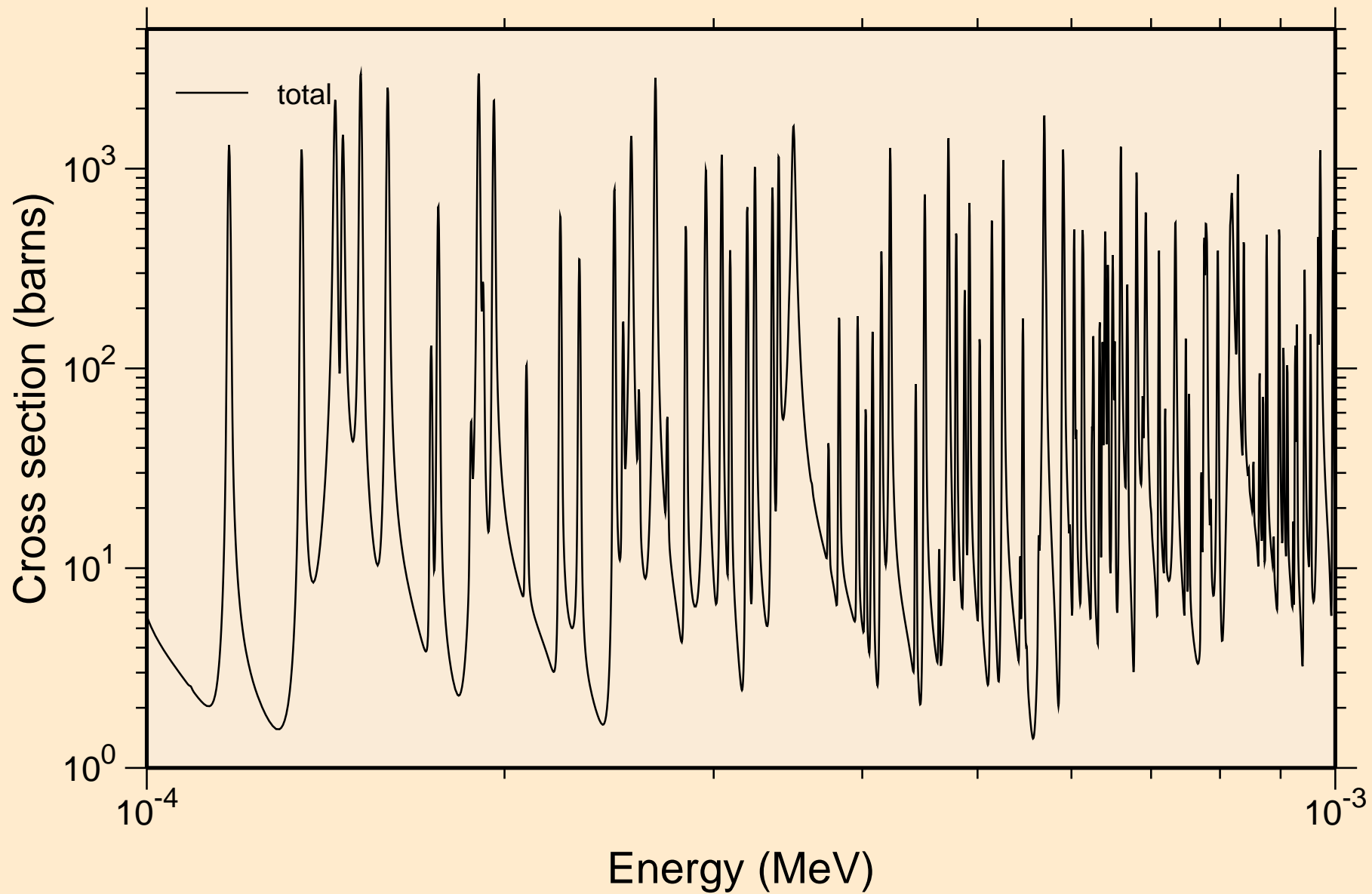
Principal cross sections



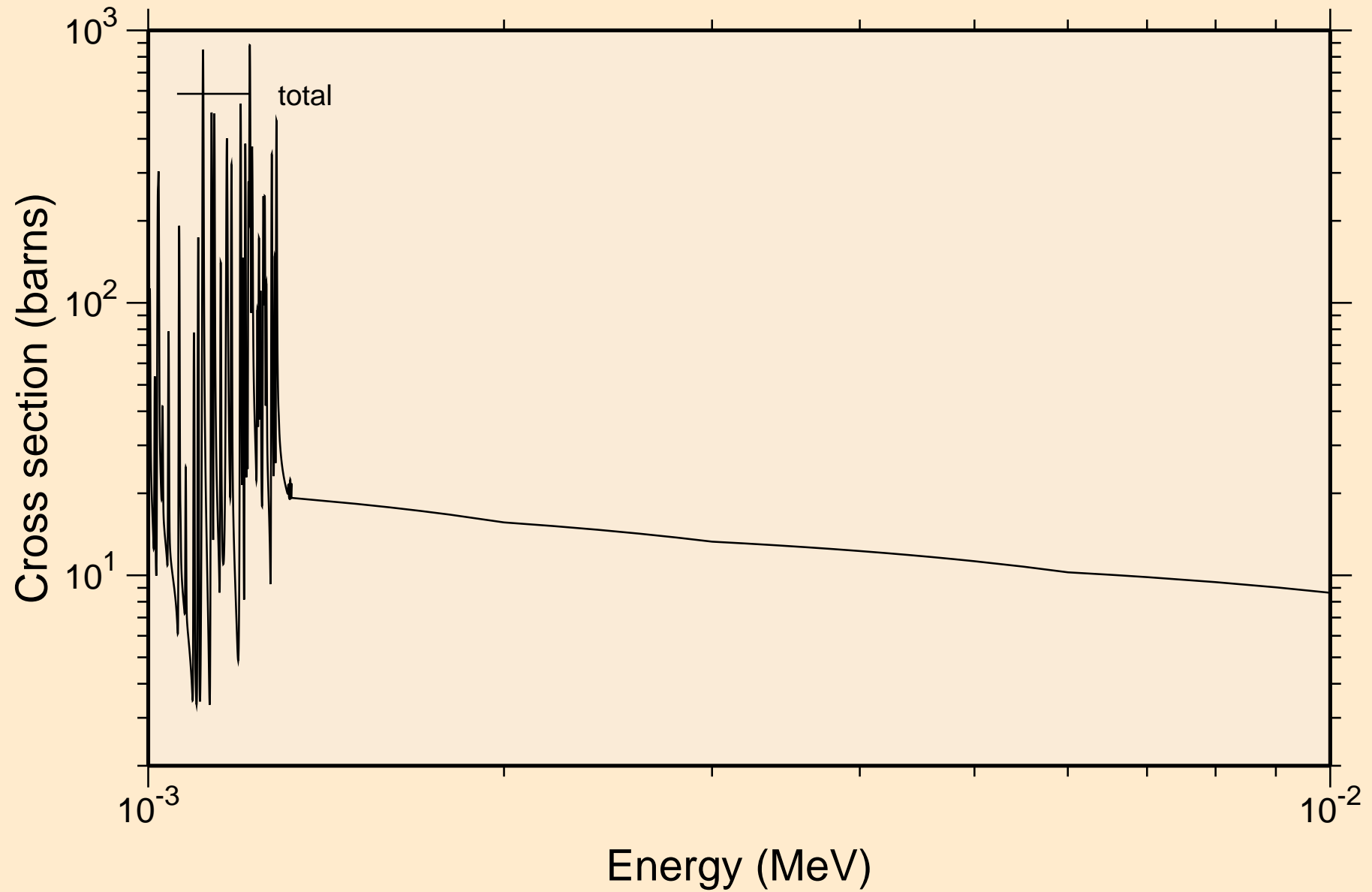
CS129 NRG TENDL-2015, AKONING
resonance total cross section



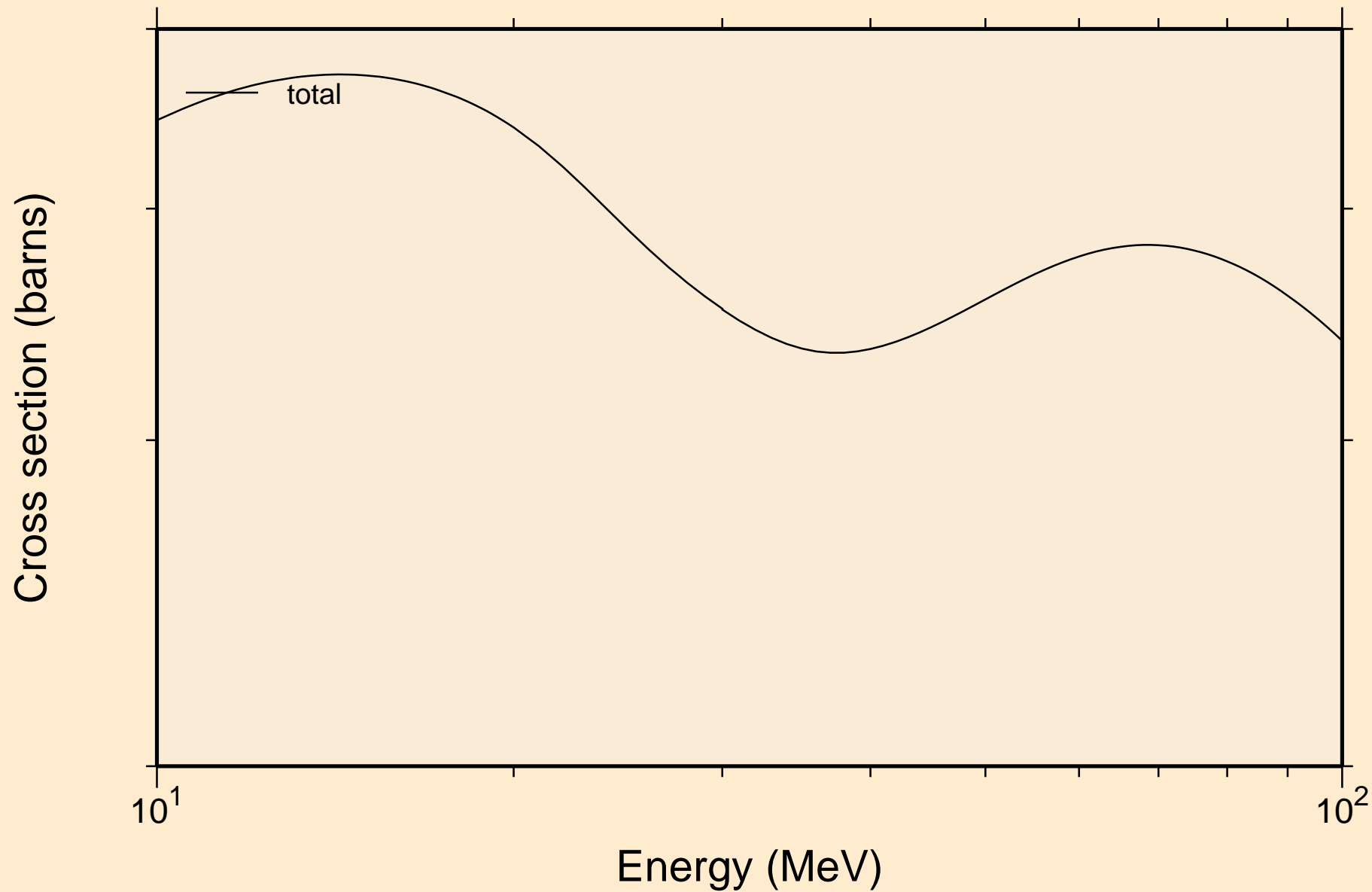
CS129 NRG TENDL-2015, AKONING
resonance total cross section



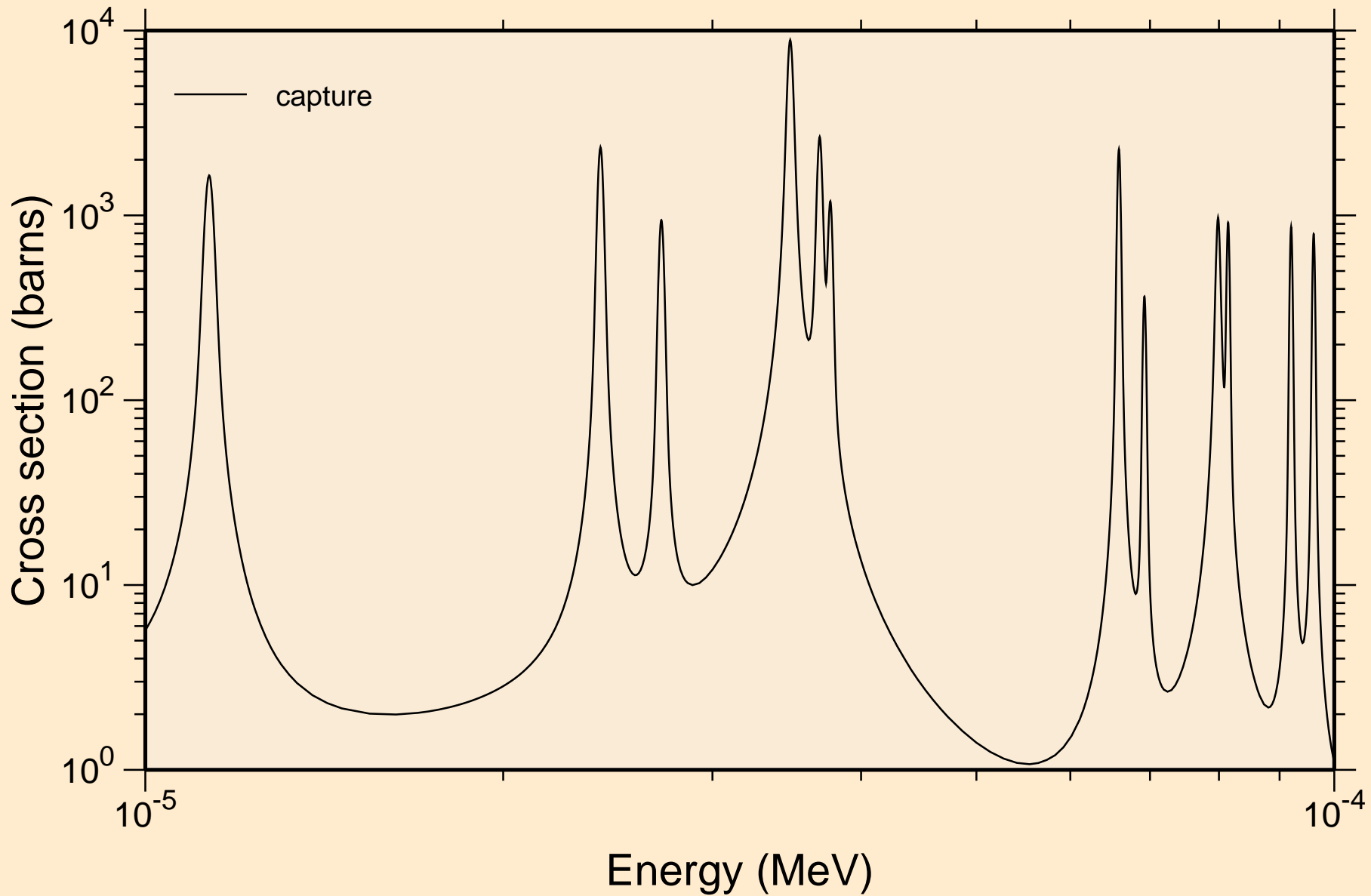
CS129 NRG TENDL-2015, AKONING
resonance total cross section



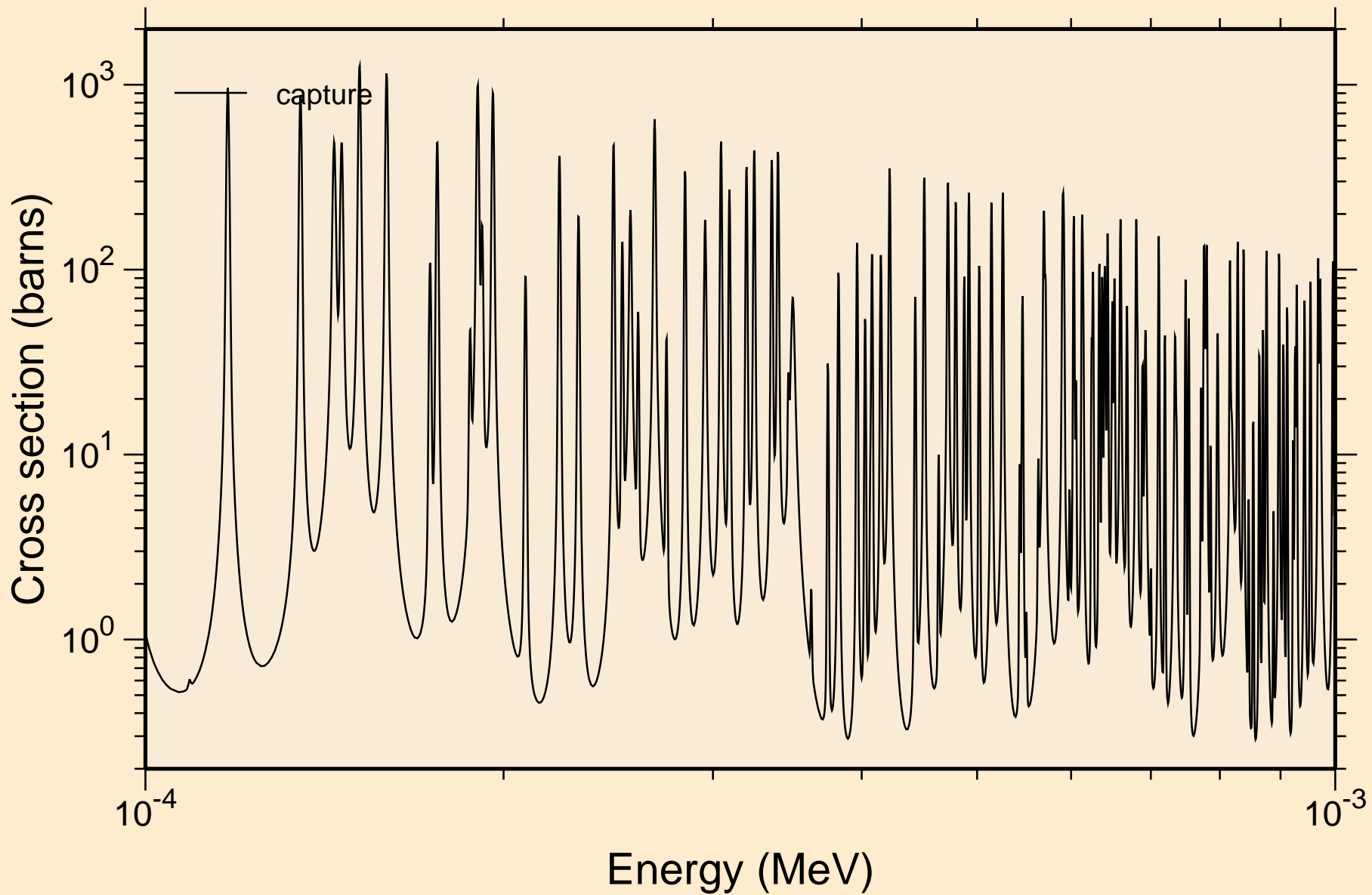
C¹²⁹ NRG TENDL-2015, AKONING
resonance total cross section



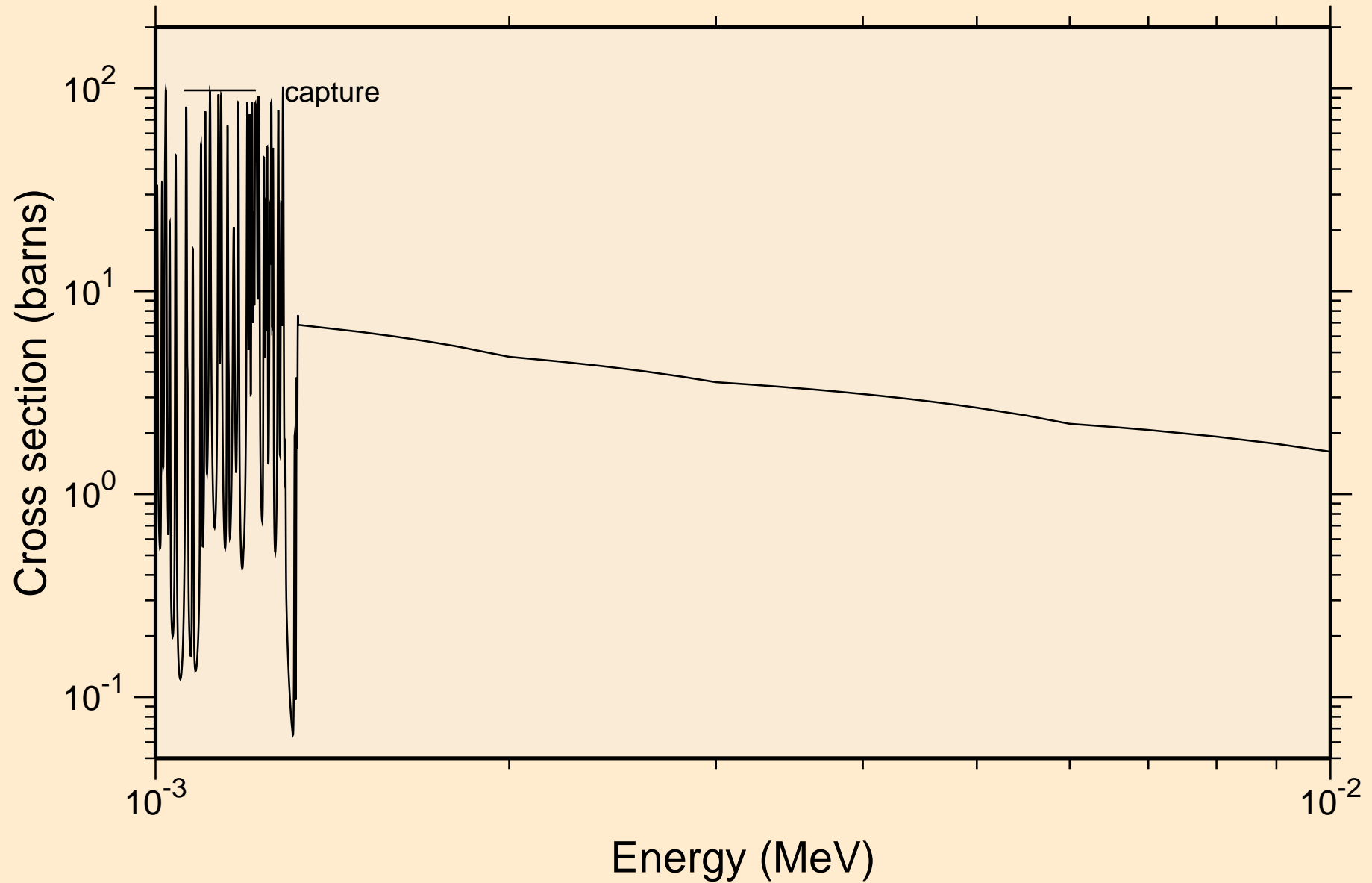
CS129 NRG TENDL-2015, AKONING
resonance absorption cross sections



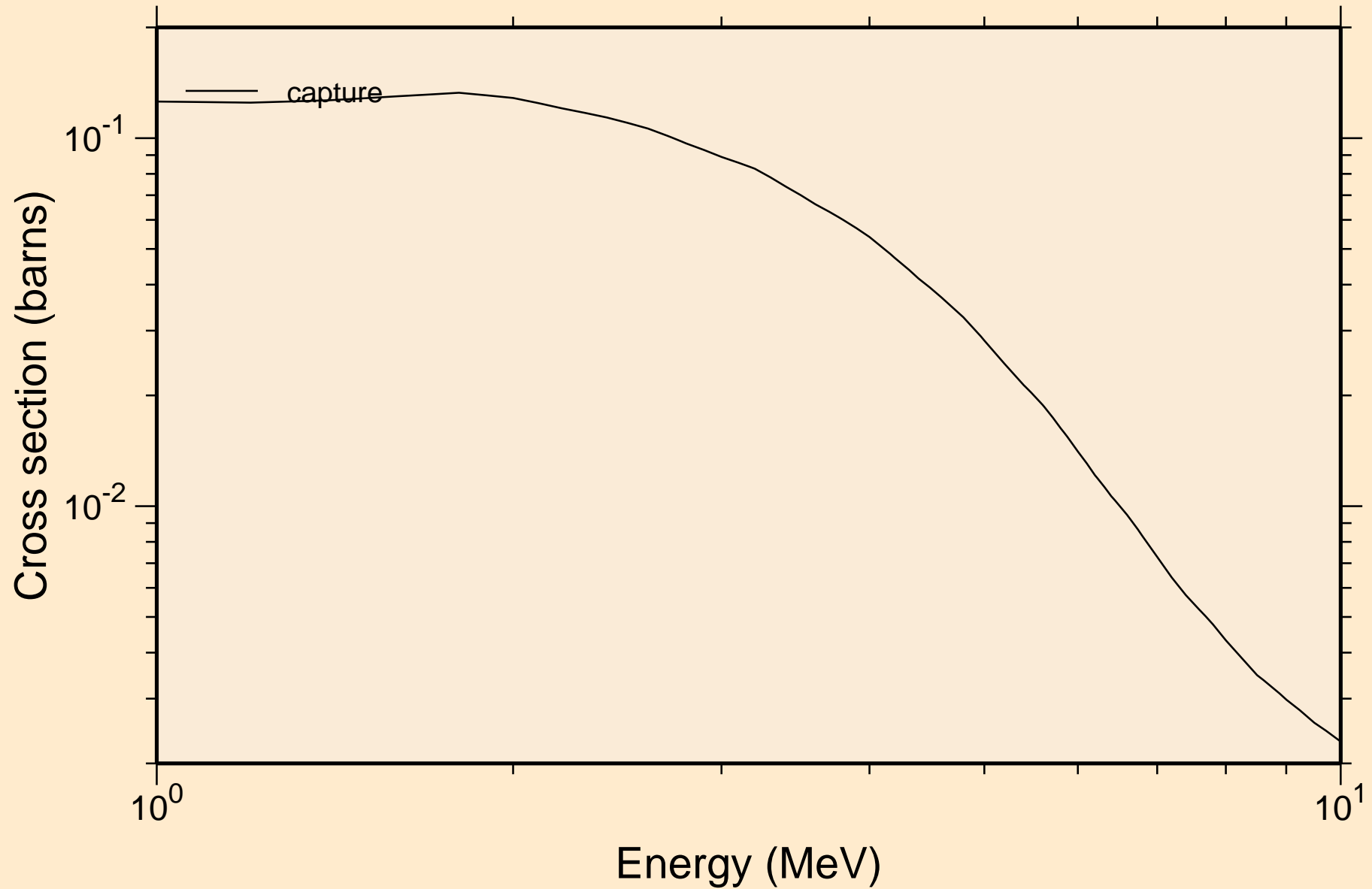
CS129 NRG TENDL-2015, AKONING
resonance absorption cross sections



CS129 NRG TENDL-2015, AKONING
resonance absorption cross sections

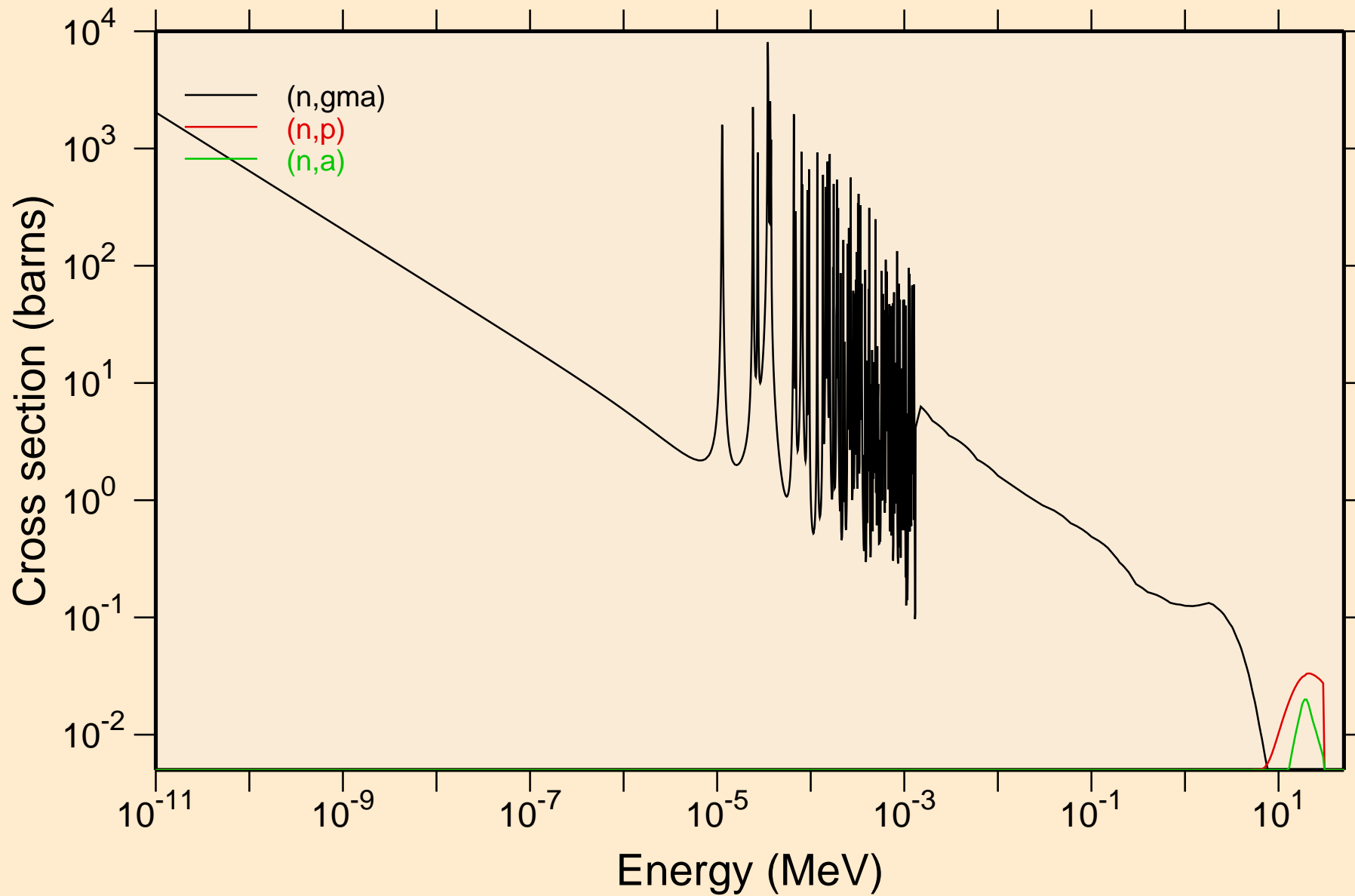


CS129 NRG TENDL-2015, AKONING
resonance absorption cross sections



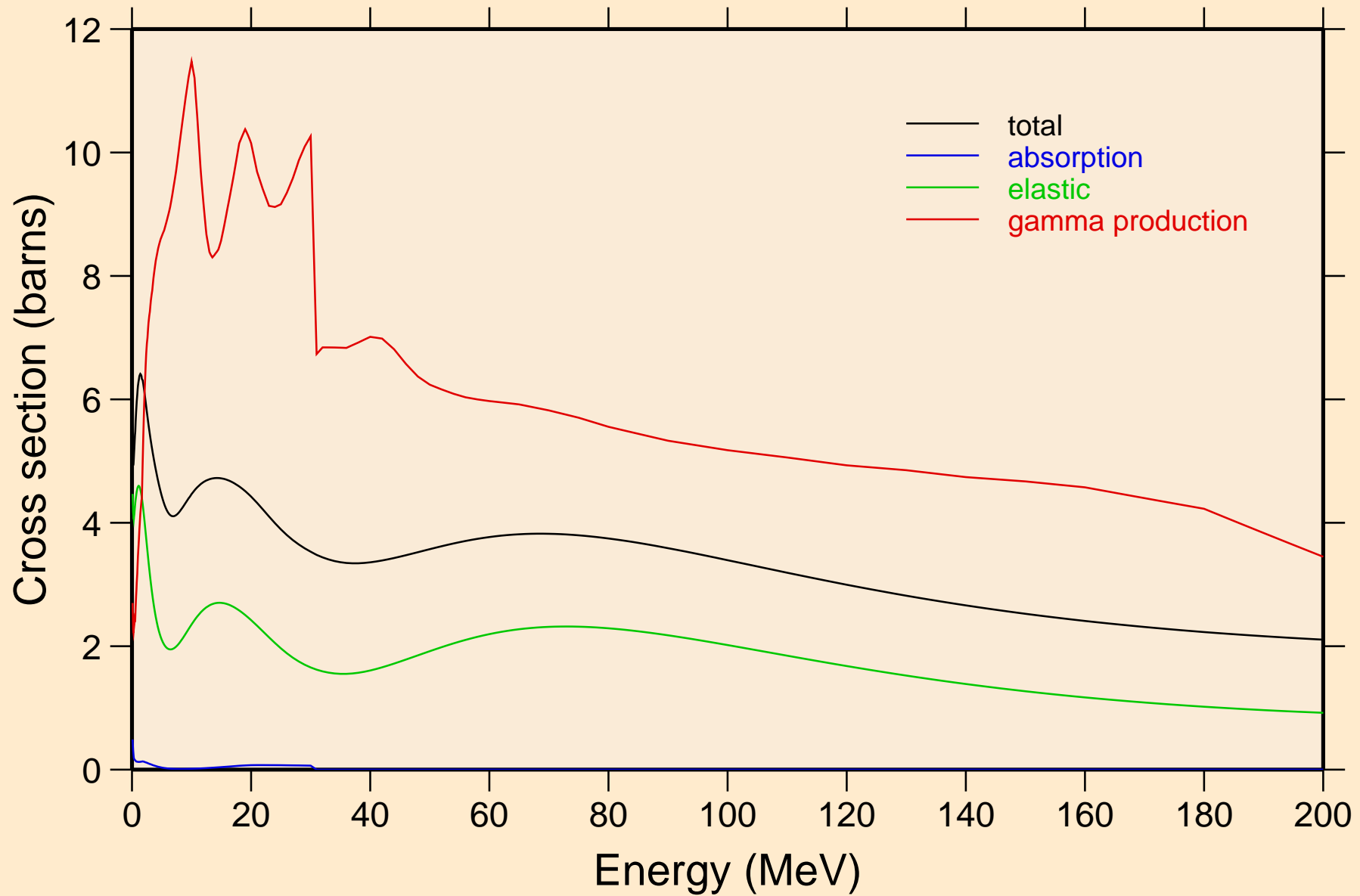
CS129 NRG TENDL-2015, AKONING

Non-threshold reactions



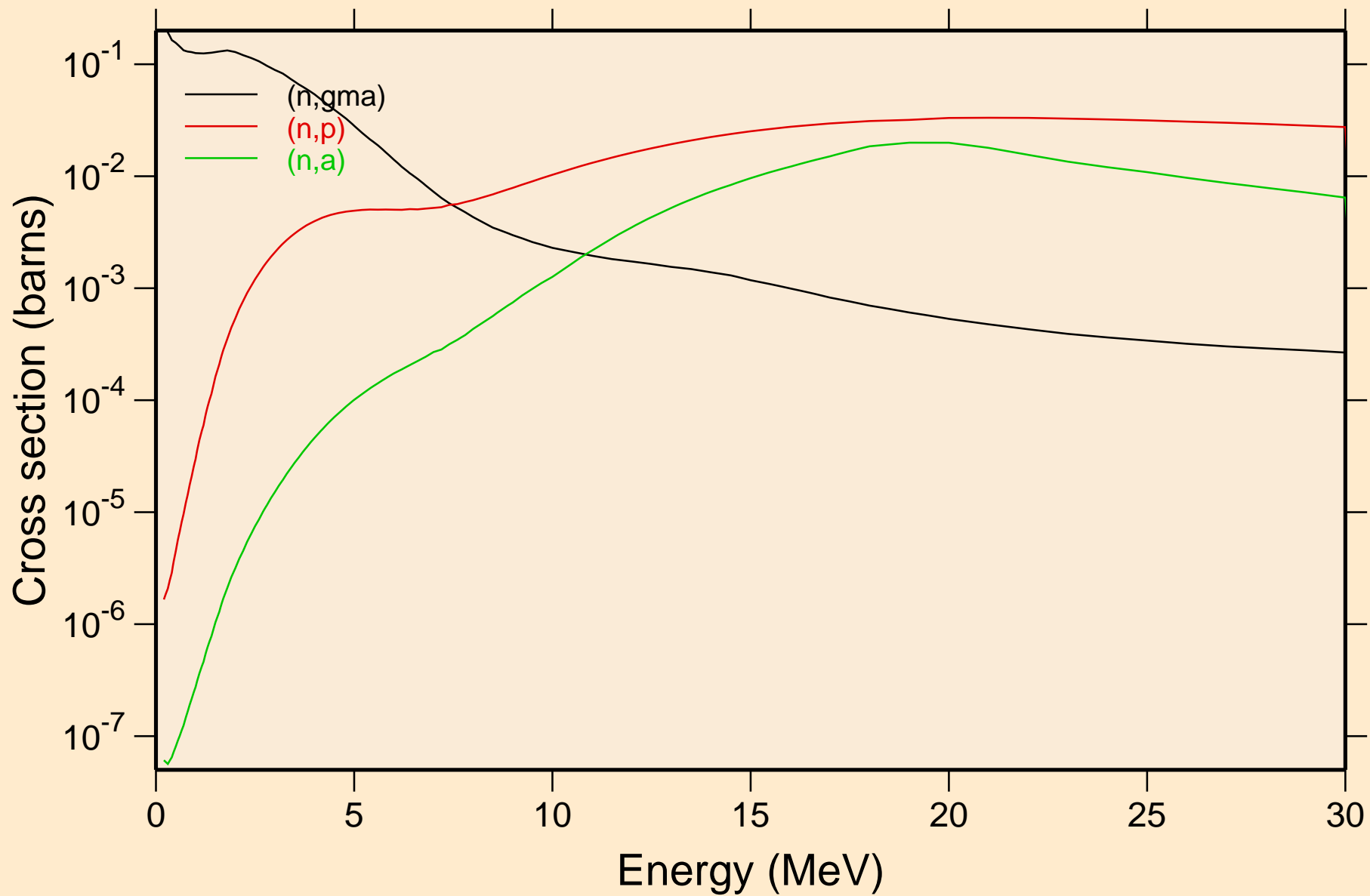
CS129 NRG TENDL-2015, AKONING

Principal cross sections



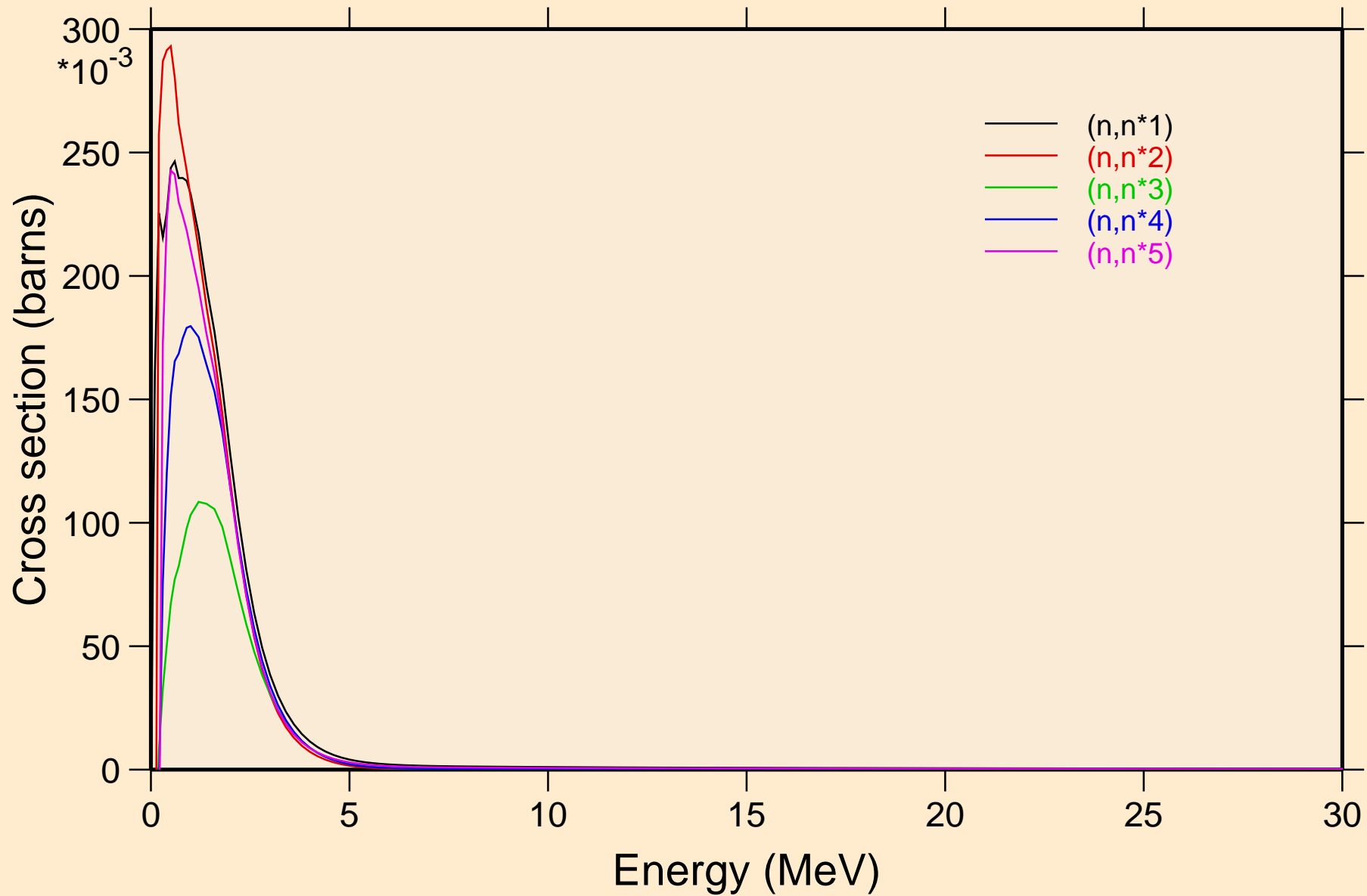
CS129 NRG TENDL-2015, AKONING

Non-threshold reactions



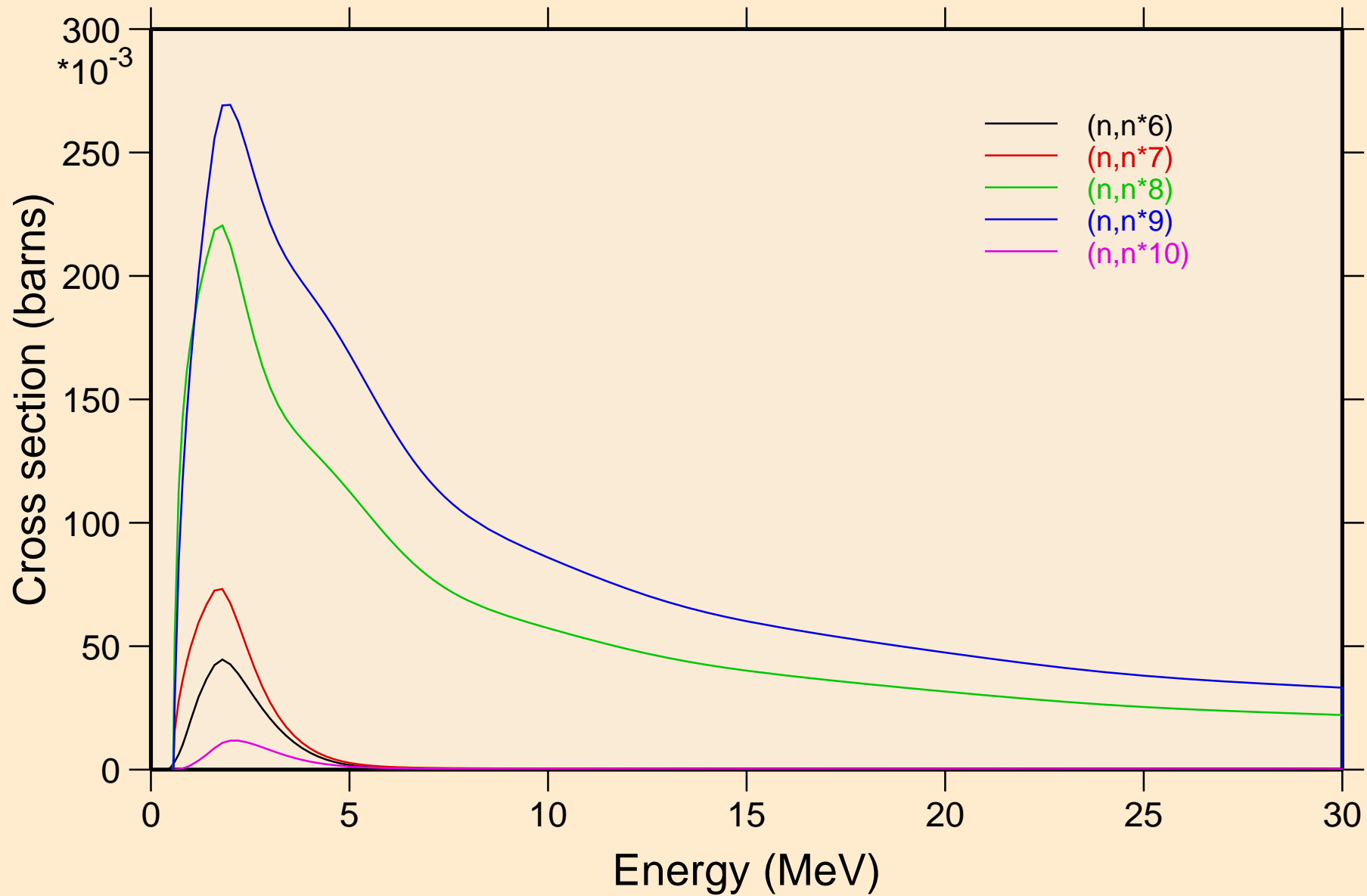
CS129 NRG TENDL-2015, AKONING

Inelastic levels



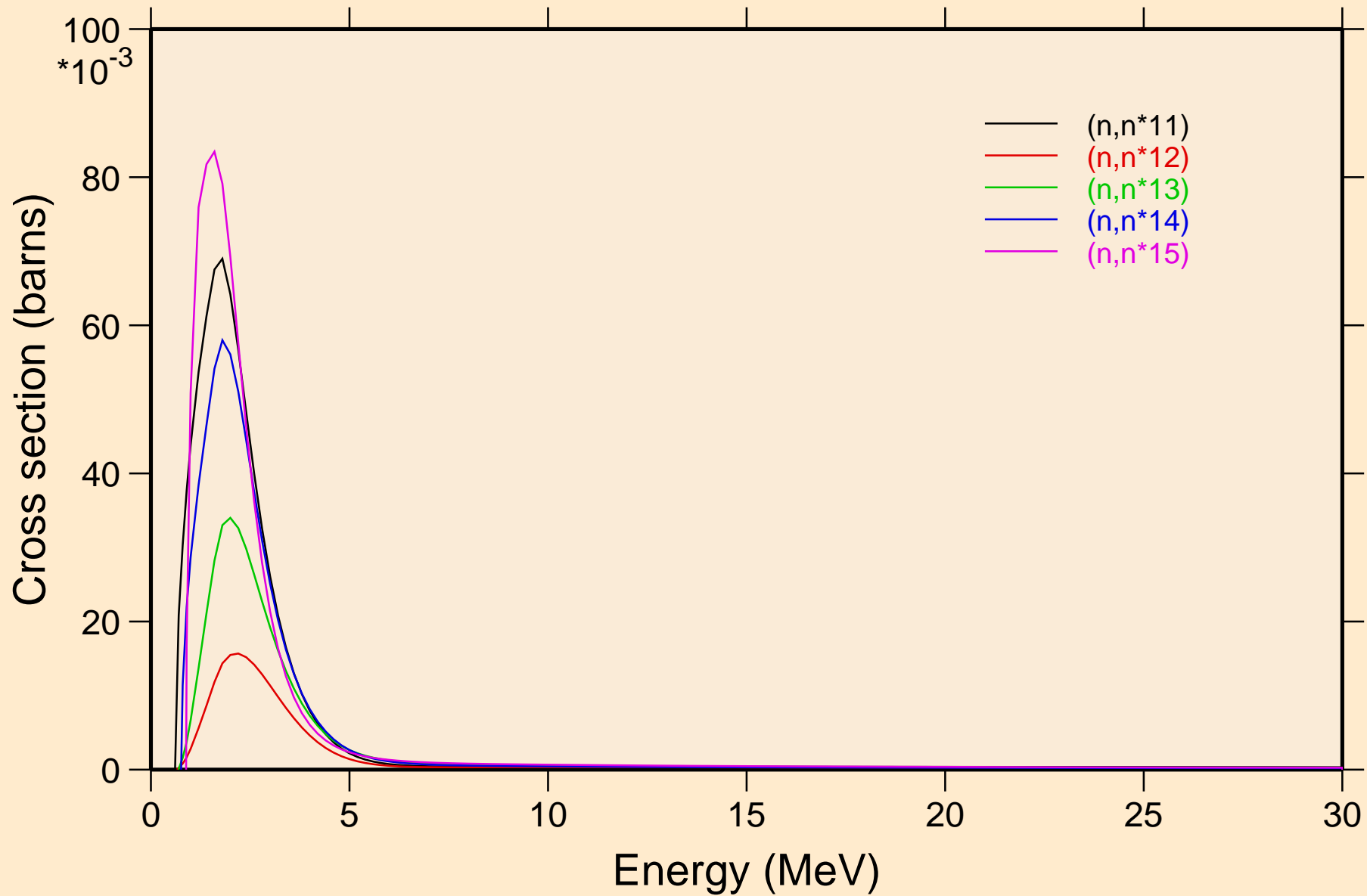
CS129 NRG TENDL-2015, AKONING

Inelastic levels



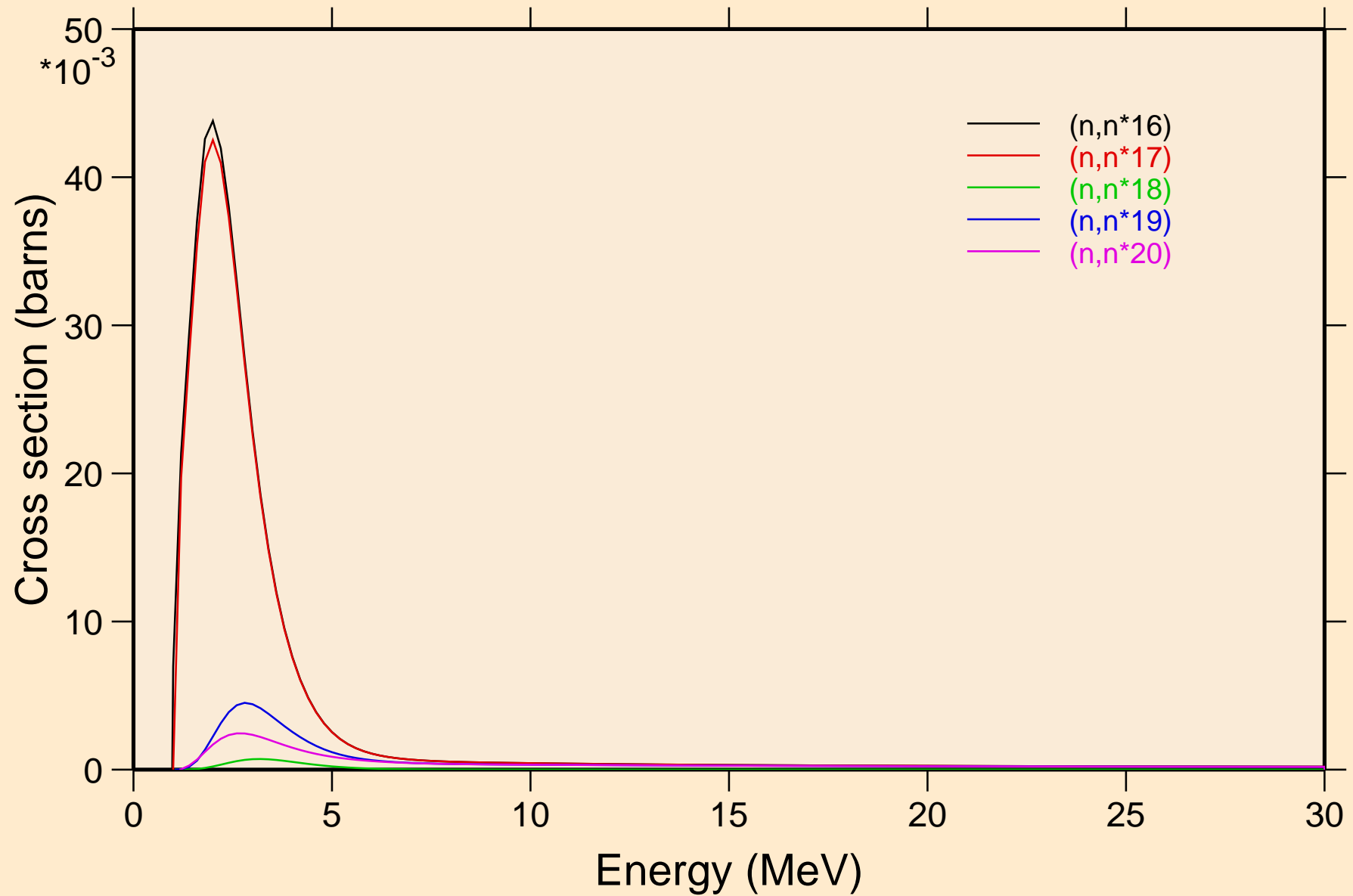
CS129 NRG TENDL-2015, AKONING

Inelastic levels



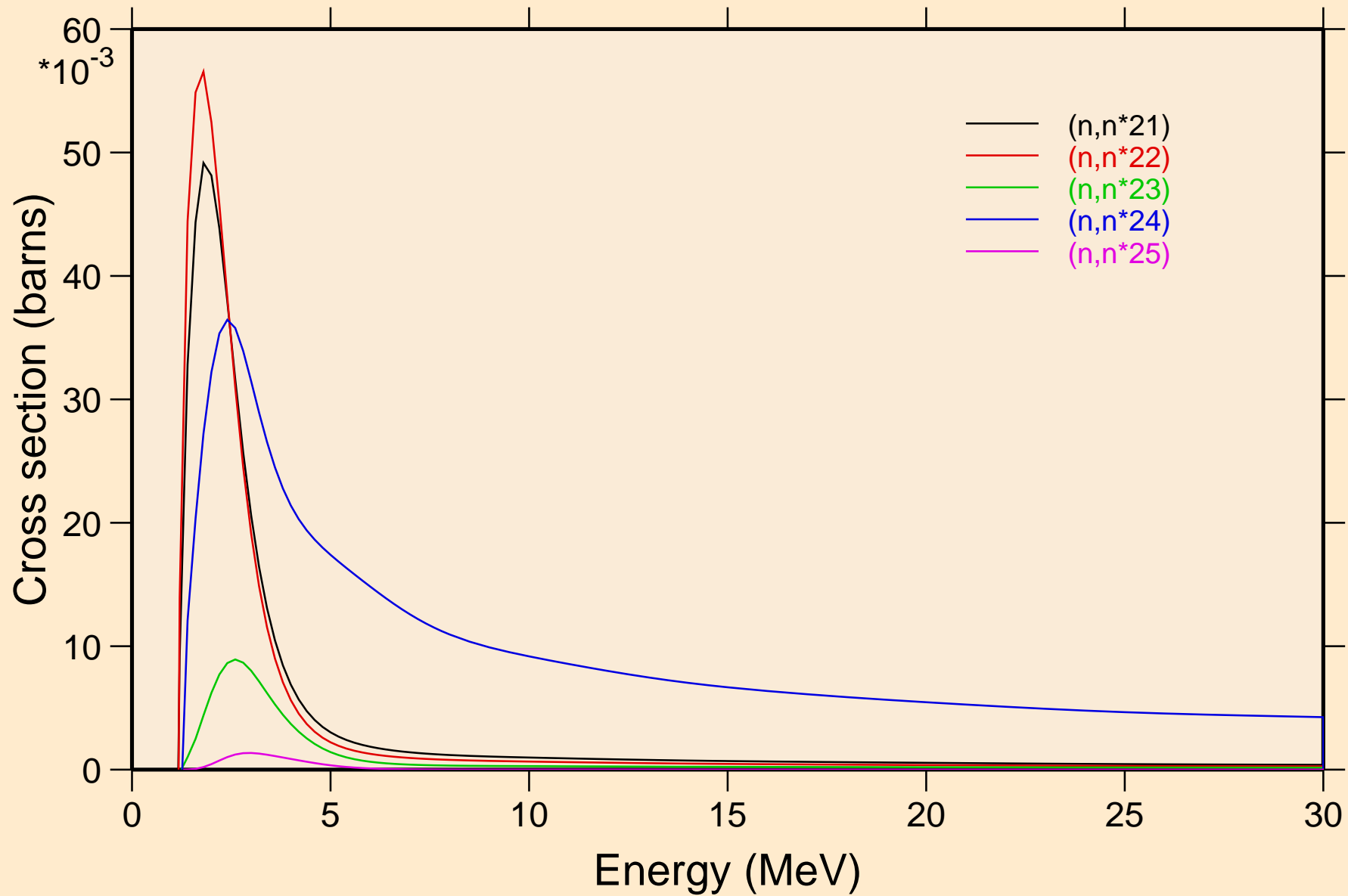
CS129 NRG TENDL-2015, AKONING

Inelastic levels



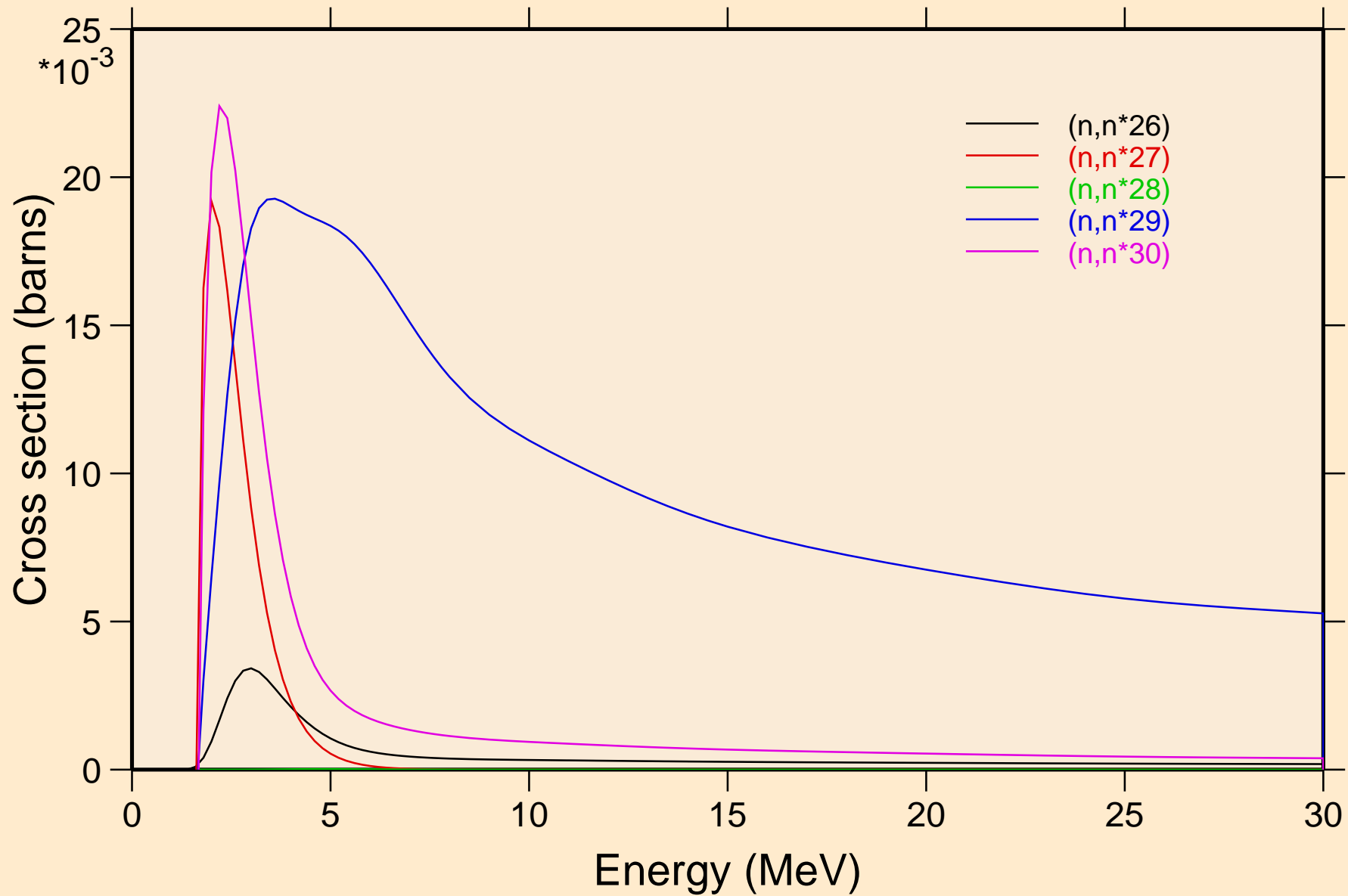
CS129 NRG TENDL-2015, AKONING

Inelastic levels



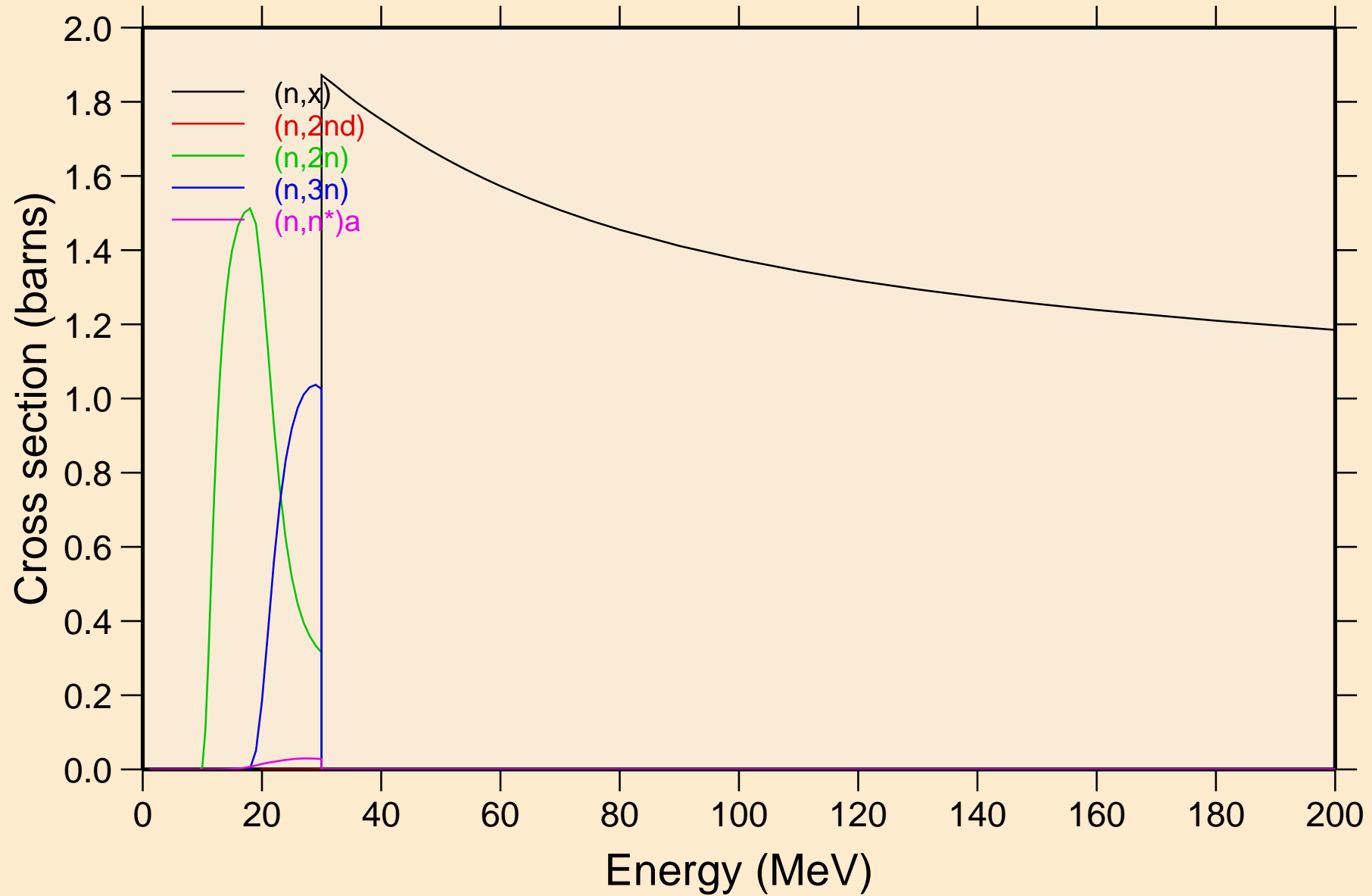
CS129 NRG TENDL-2015, AKONING

Inelastic levels



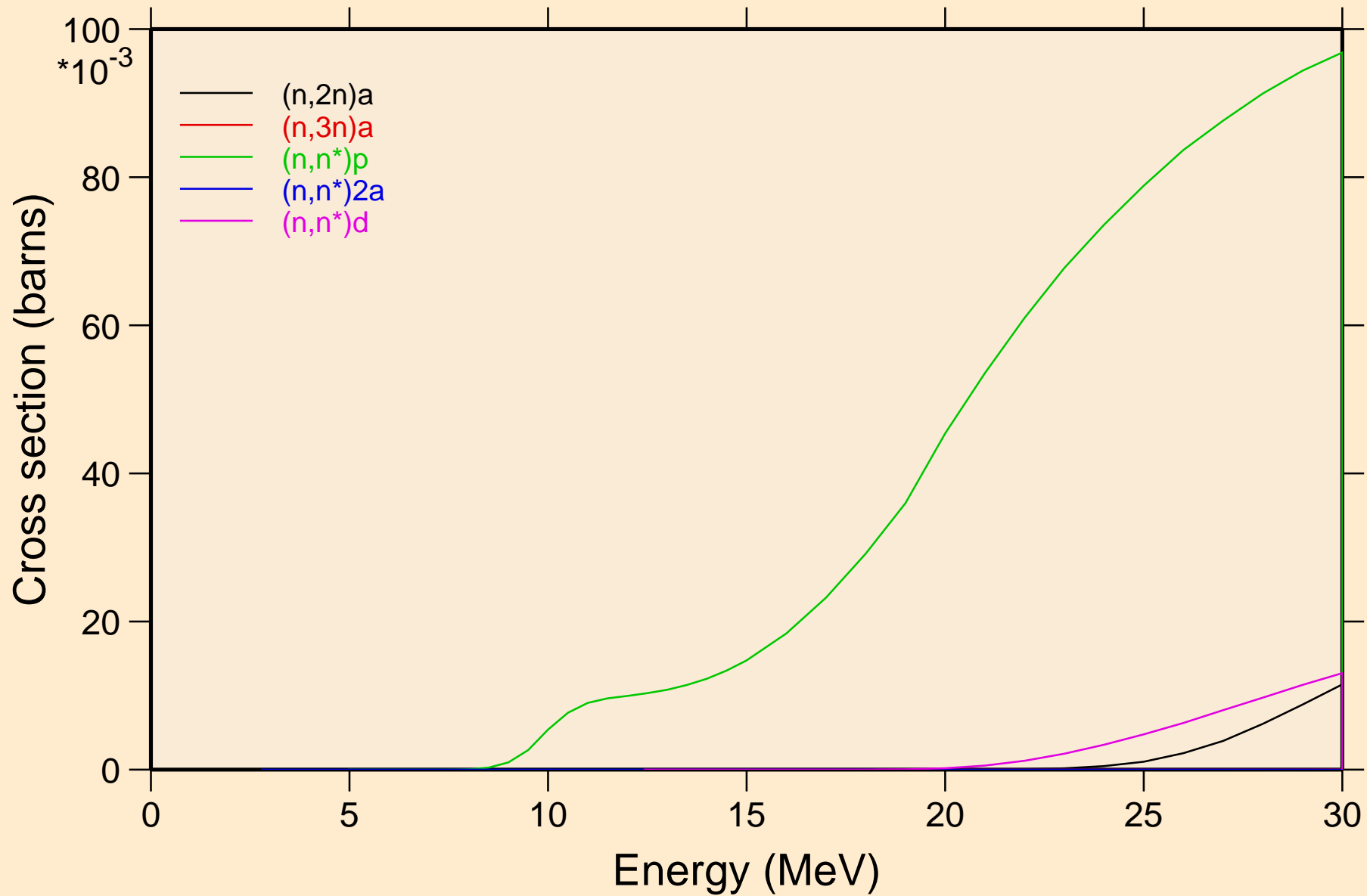
CS129 NRG TENDL-2015, AKONING

Threshold reactions



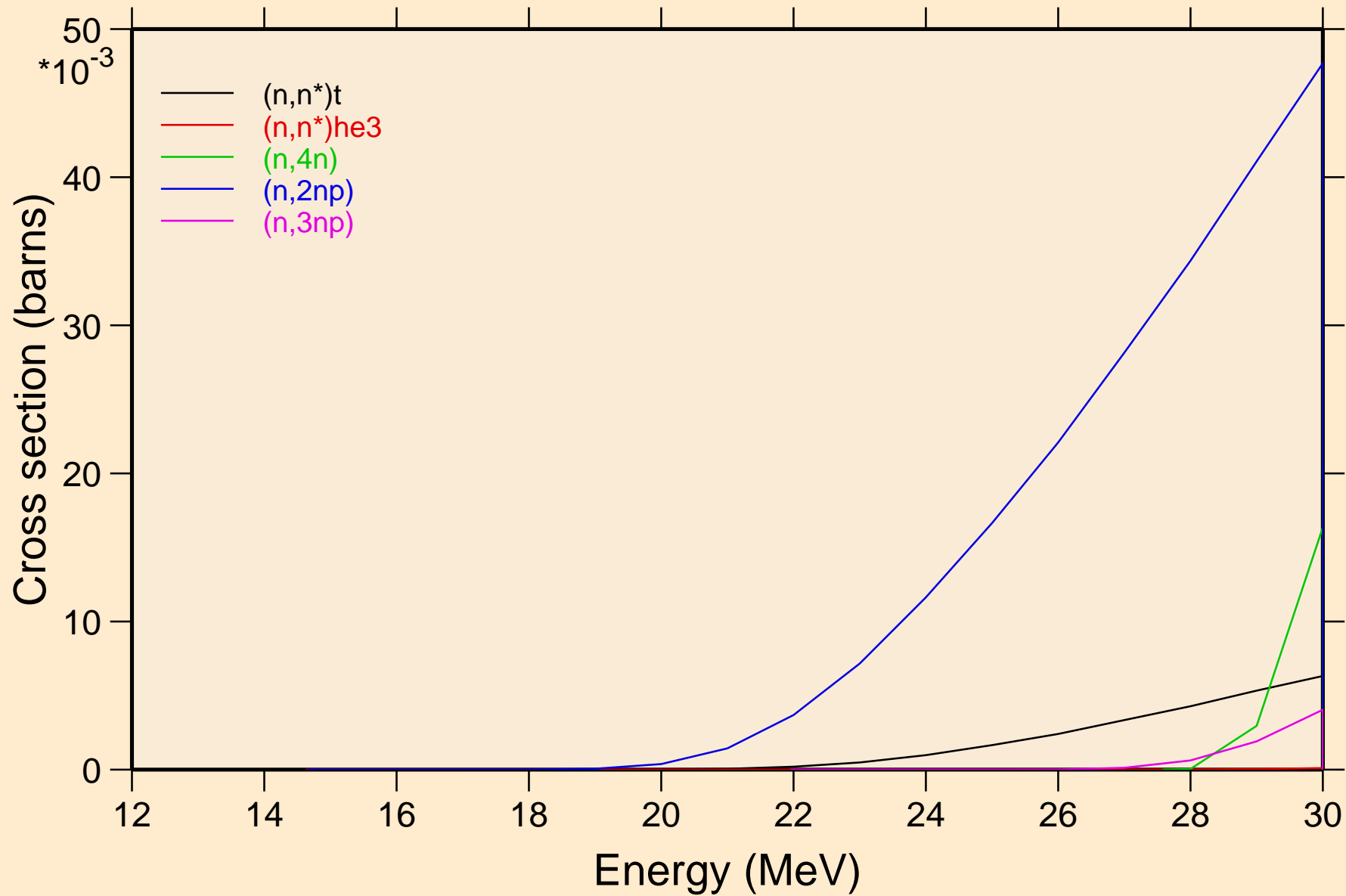
CS129 NRG TENDL-2015, AKONING

Threshold reactions



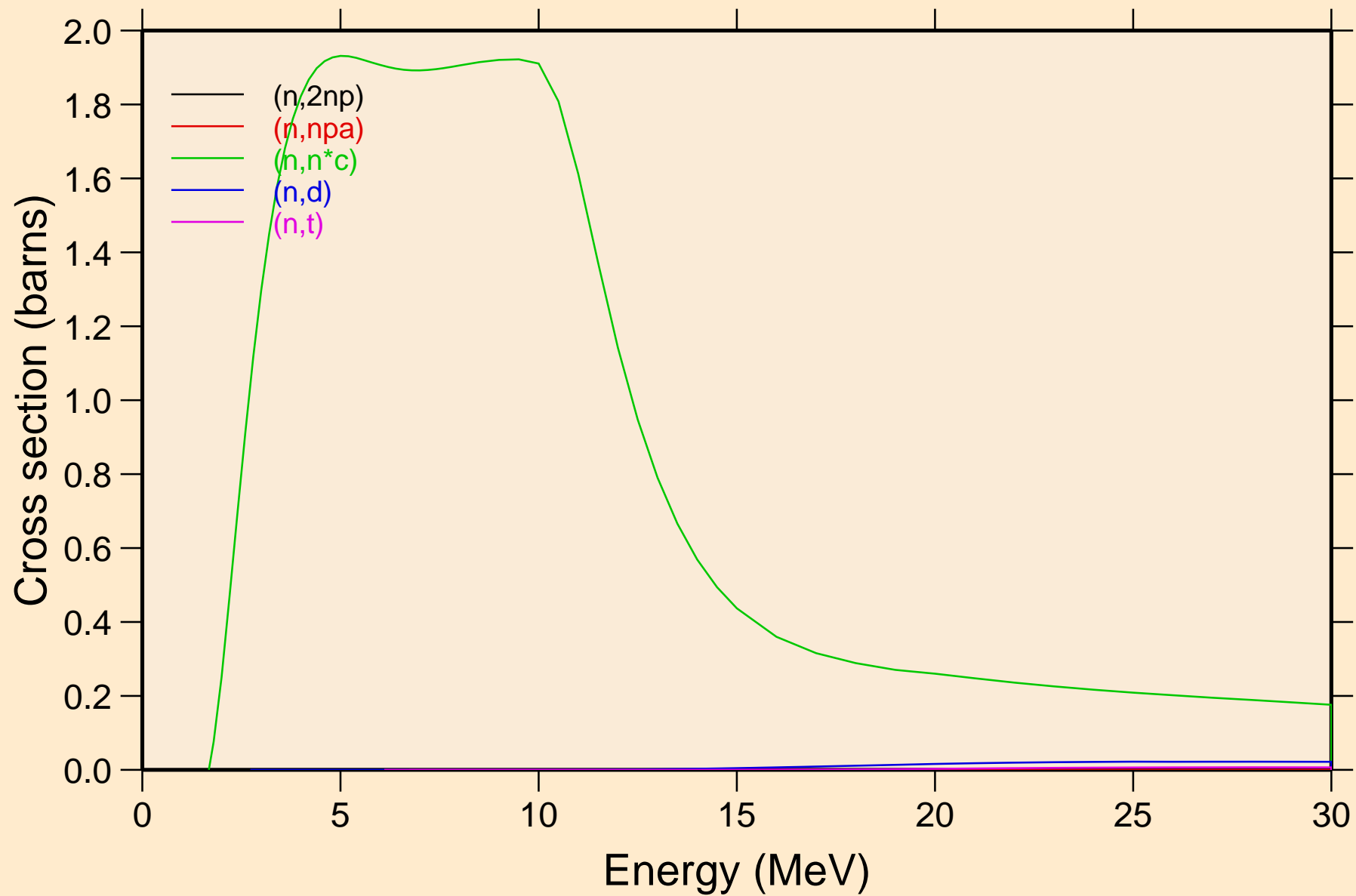
CS129 NRG TENDL-2015, AKONING

Threshold reactions



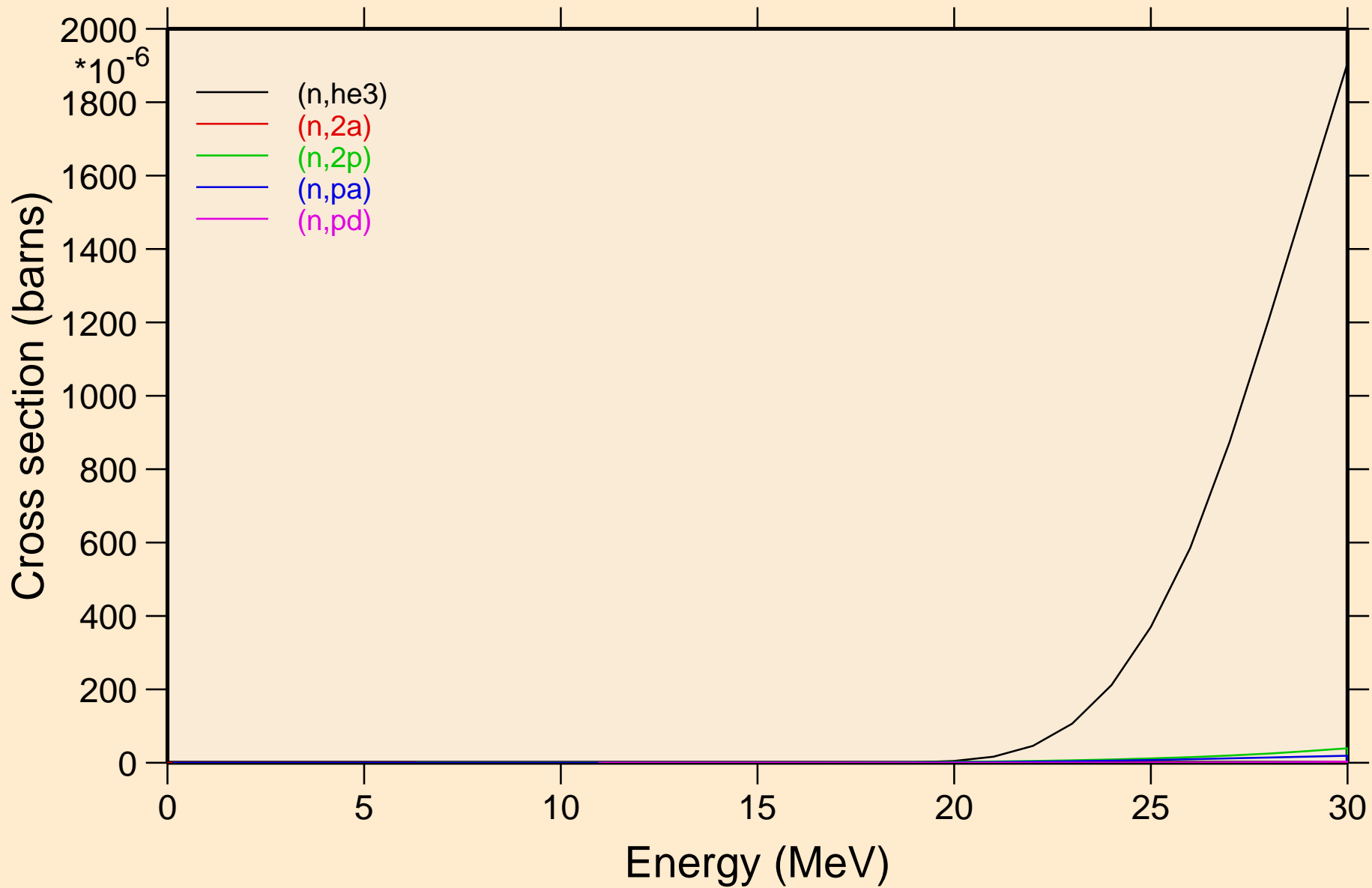
CS129 NRG TENDL-2015, AKONING

Threshold reactions



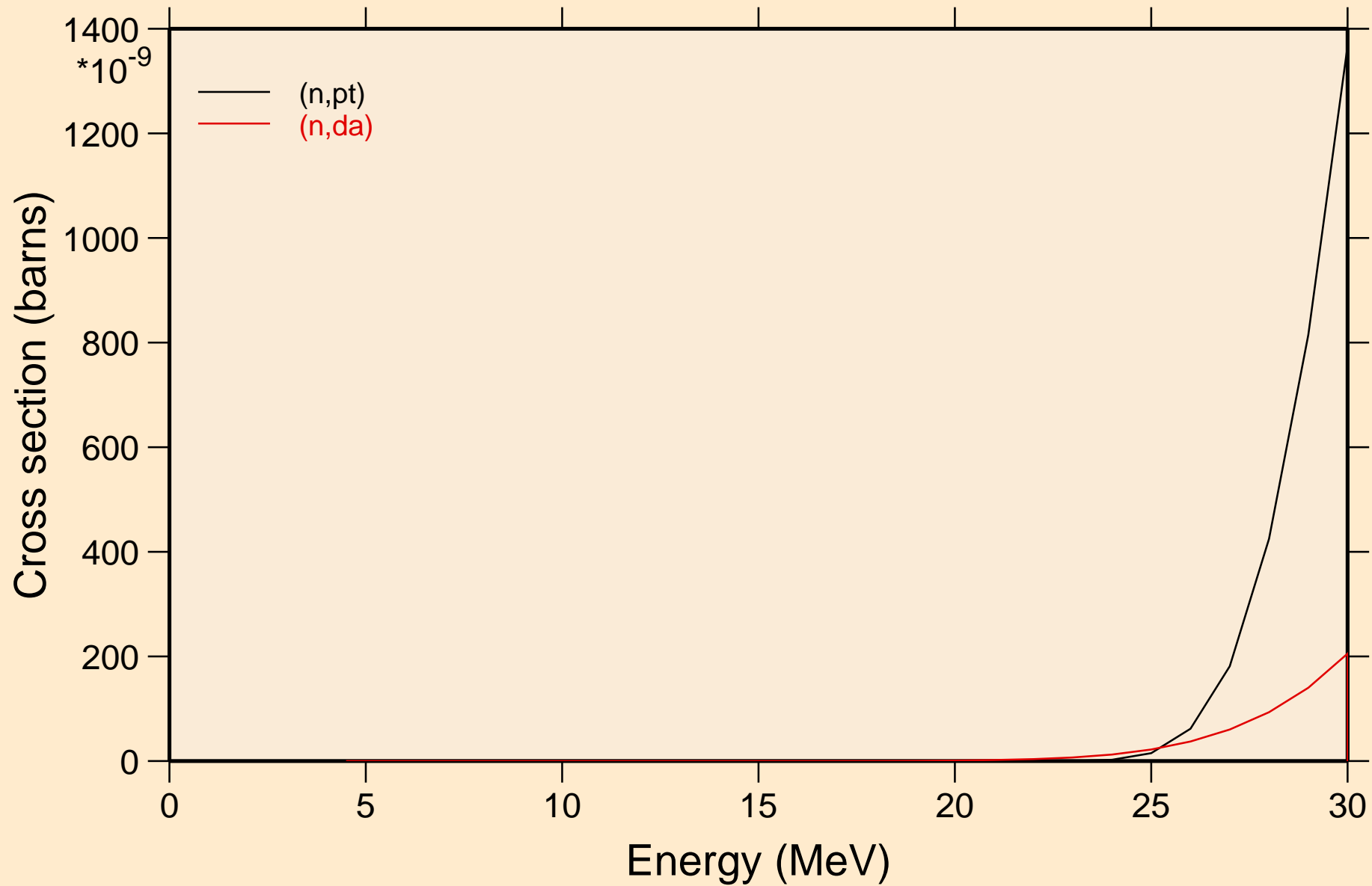
CS129 NRG TENDL-2015, AKONING

Threshold reactions

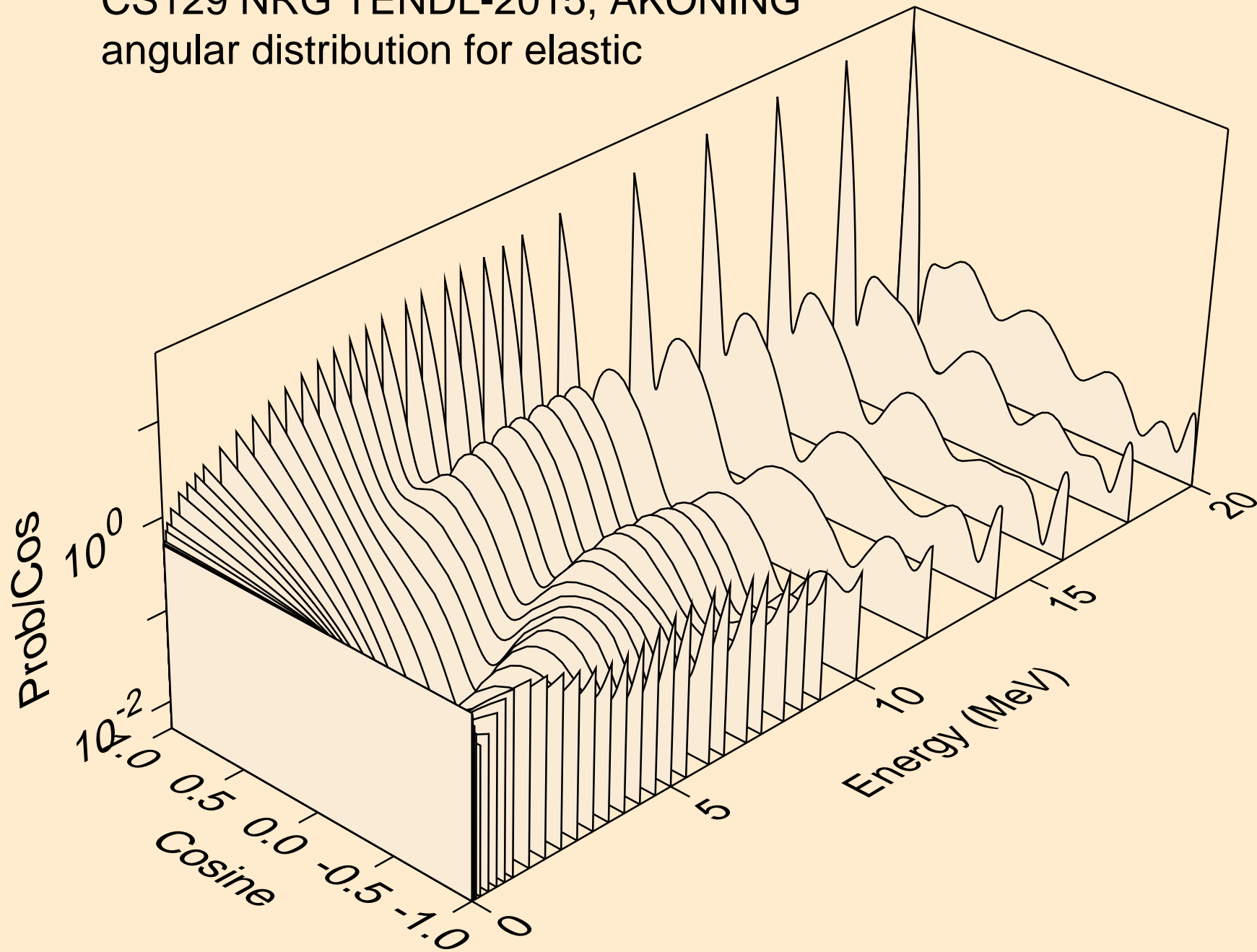


CS129 NRG TENDL-2015, AKONING

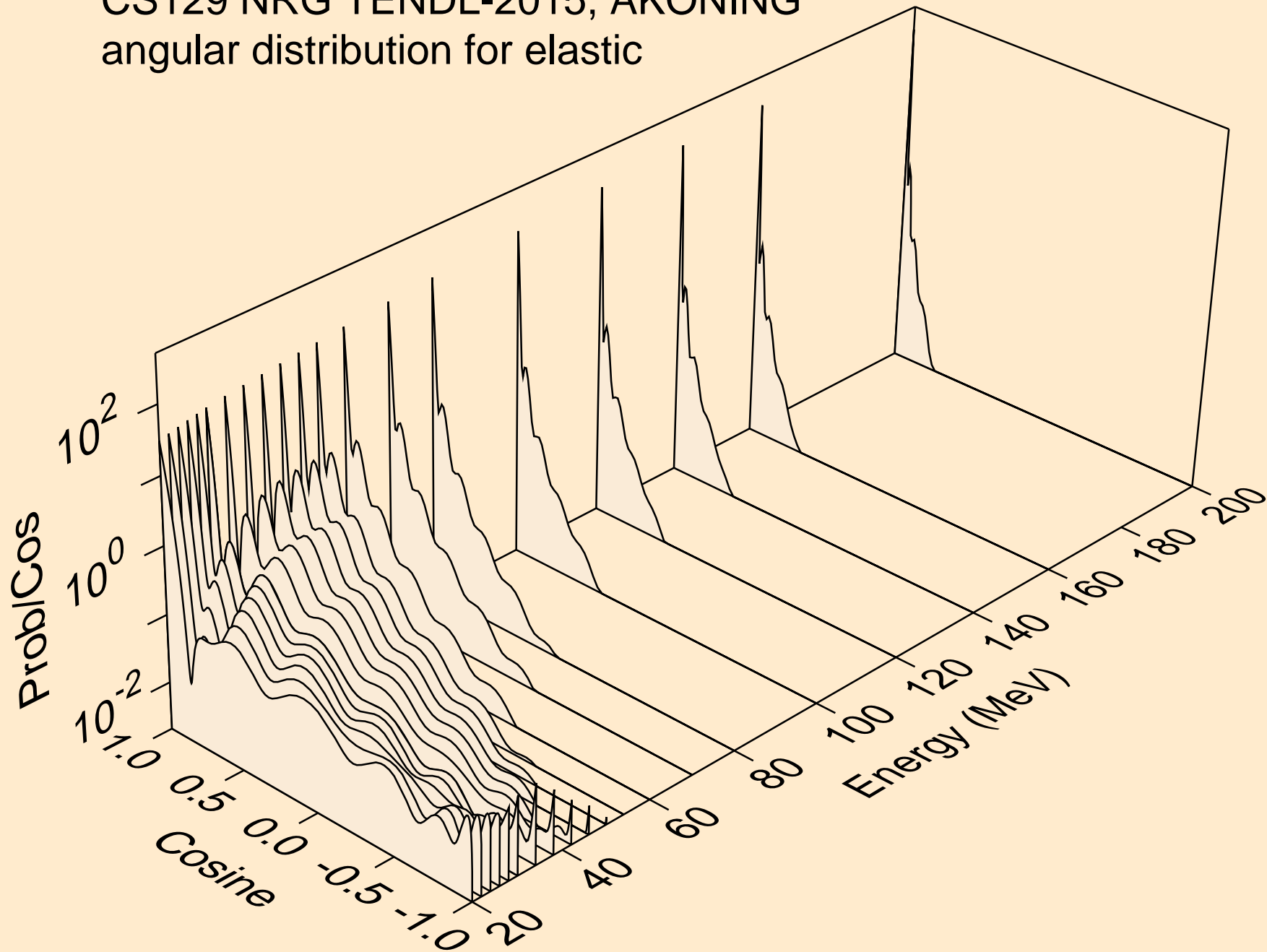
Threshold reactions



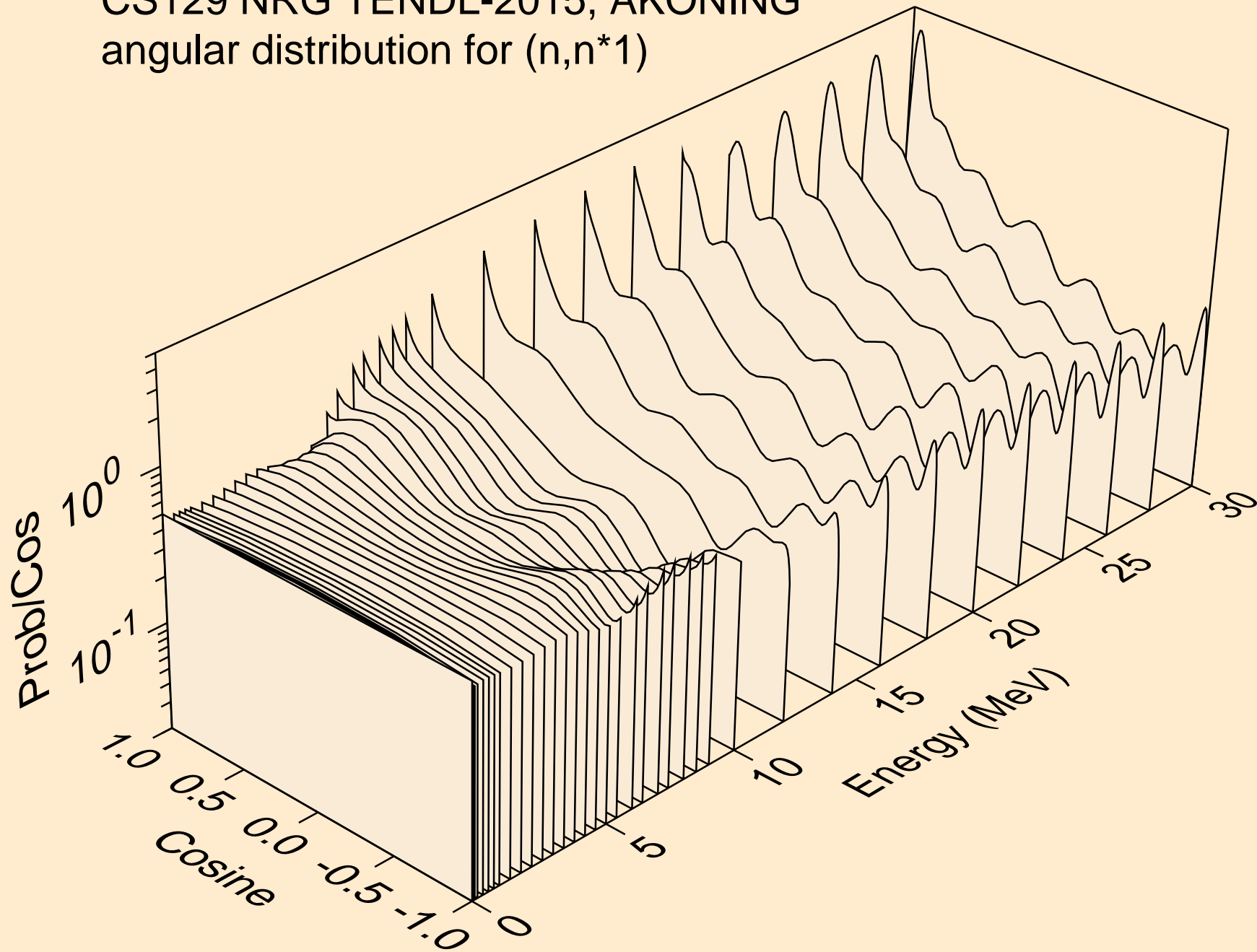
CS129 NRG TENDL-2015, AKONING
angular distribution for elastic



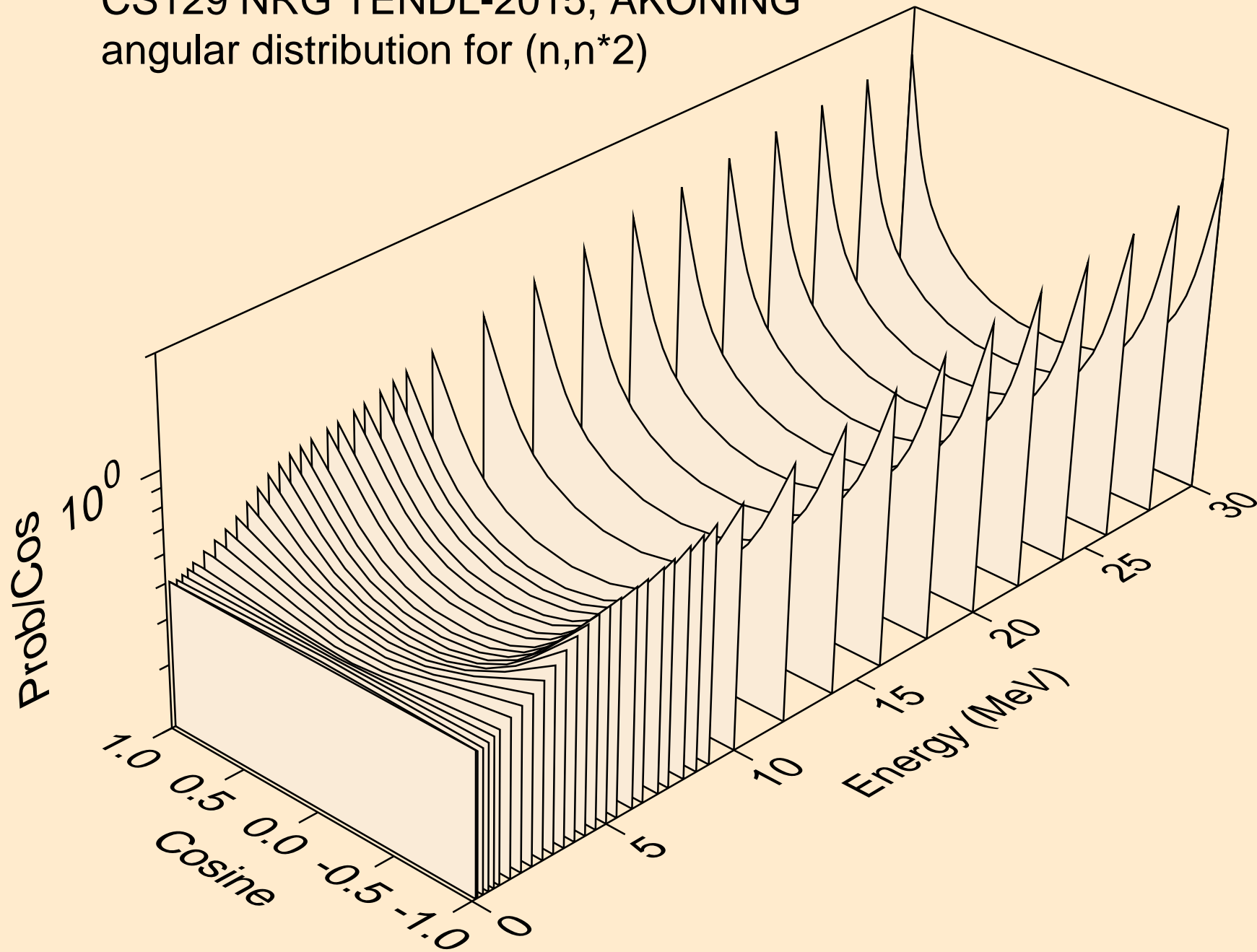
CS129 NRG TENDL-2015, AKONING
angular distribution for elastic



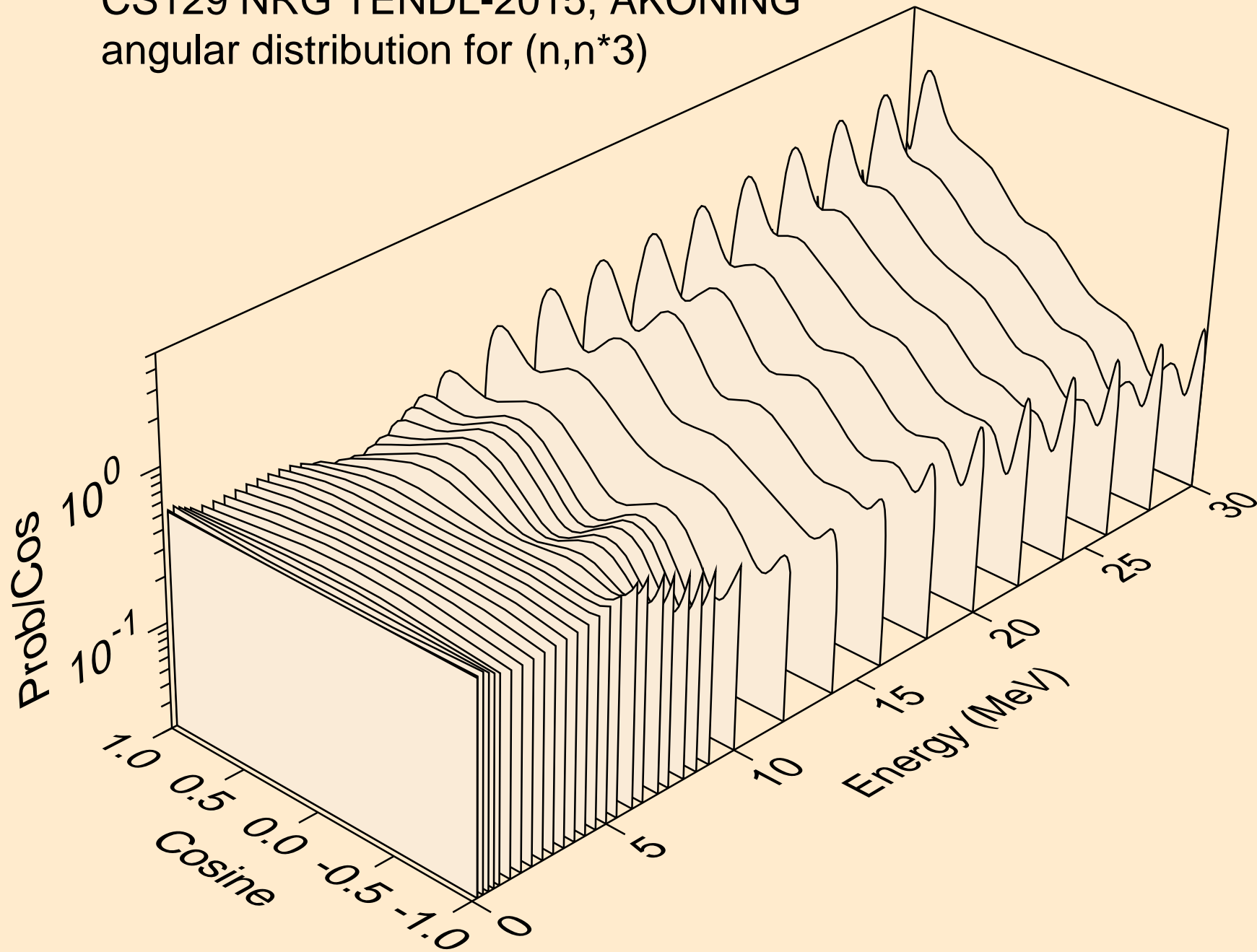
CS129 NRG TENDL-2015, AKONING
angular distribution for (n,n*1)



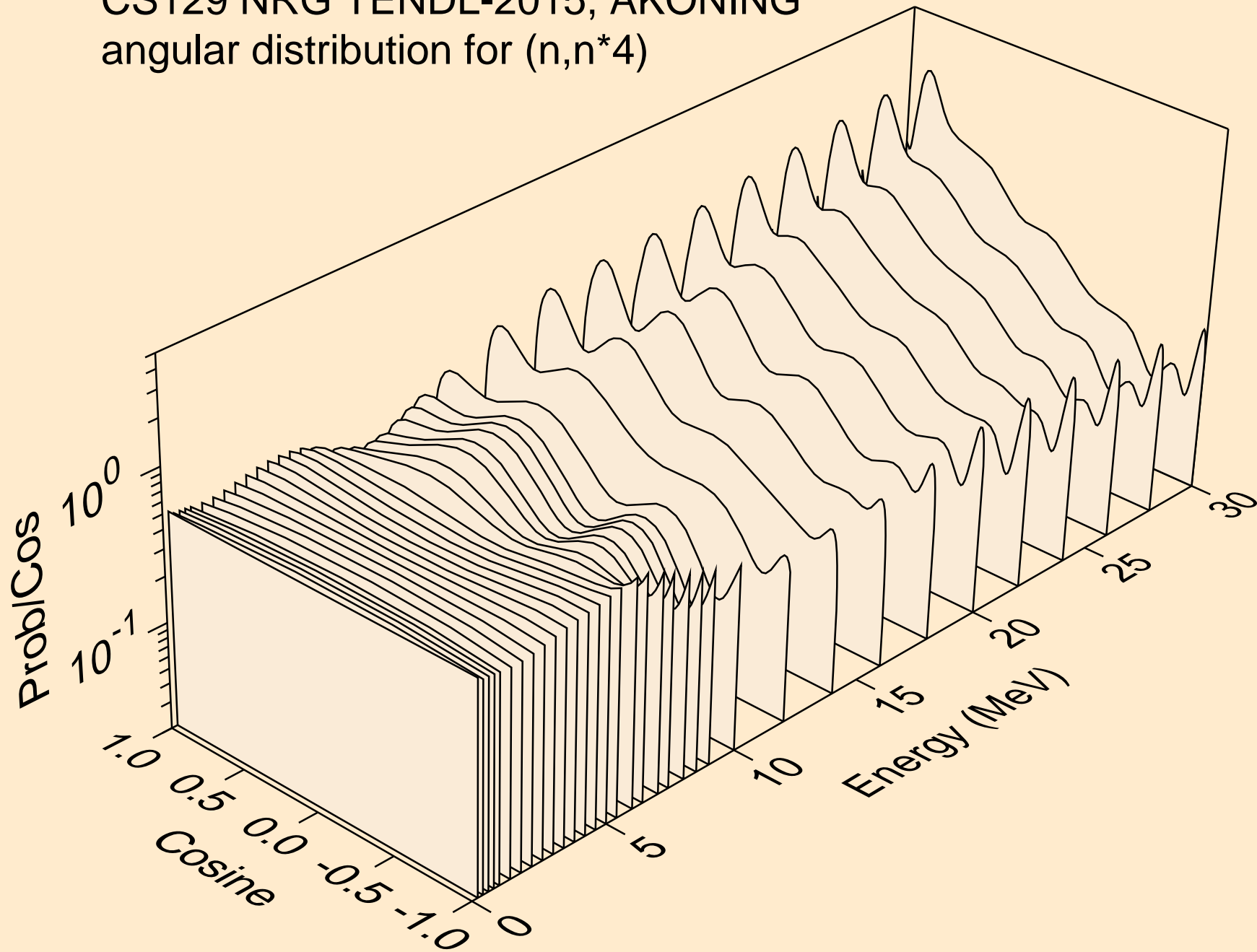
CS129 NRG TENDL-2015, AKONING
angular distribution for (n,n*2)



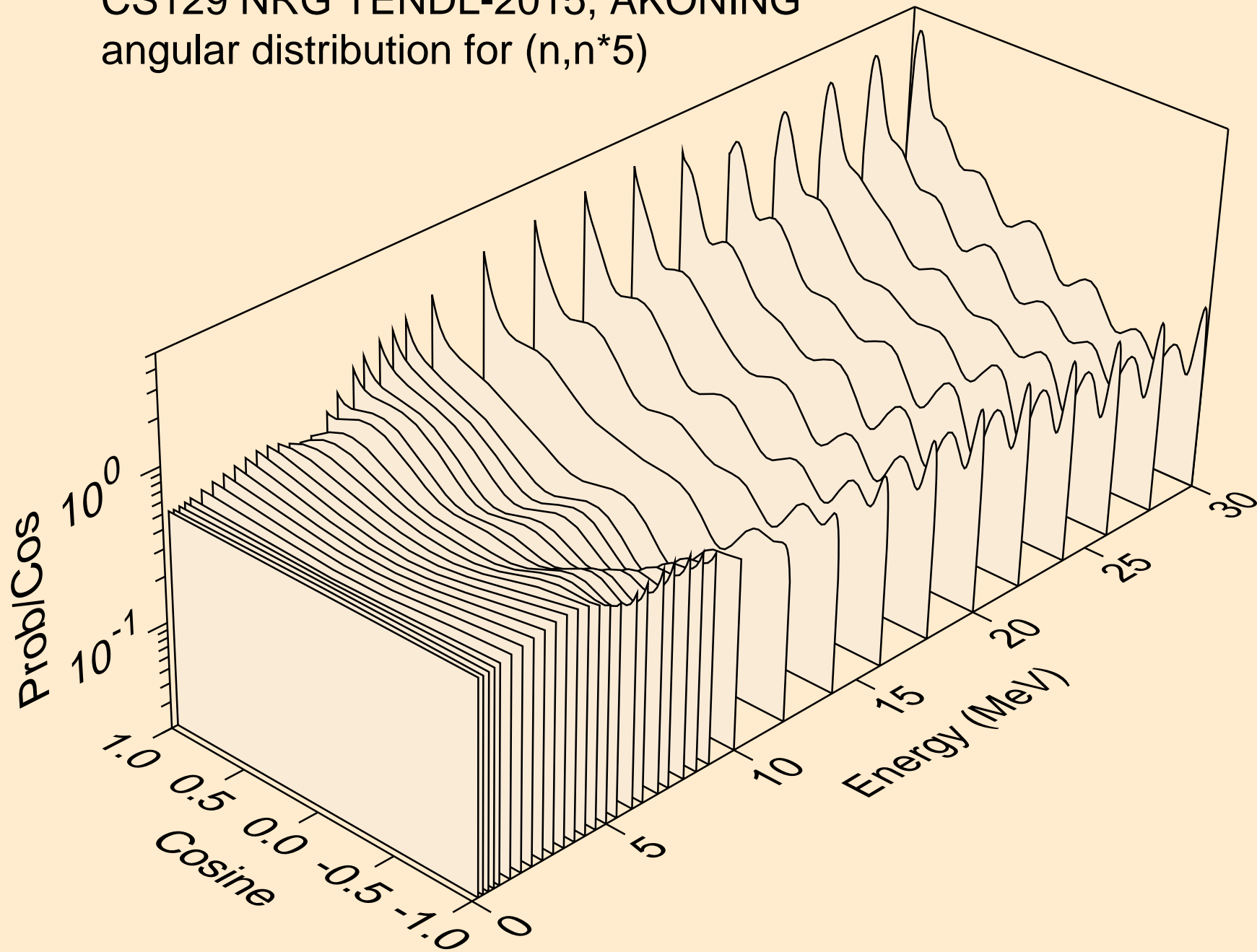
CS129 NRG TENDL-2015, AKONING
angular distribution for (n,n*3)



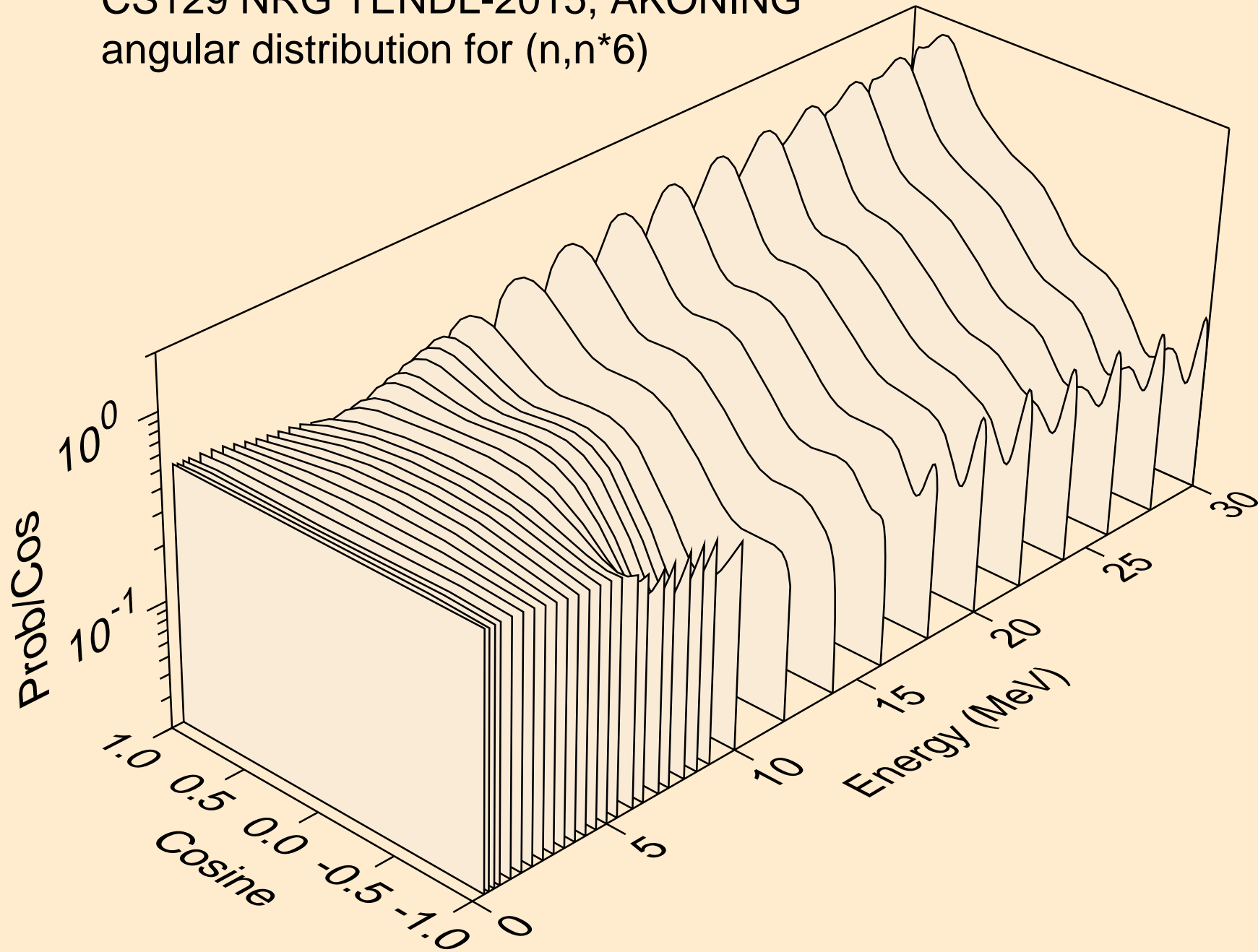
CS129 NRG TENDL-2015, AKONING
angular distribution for (n,n*4)



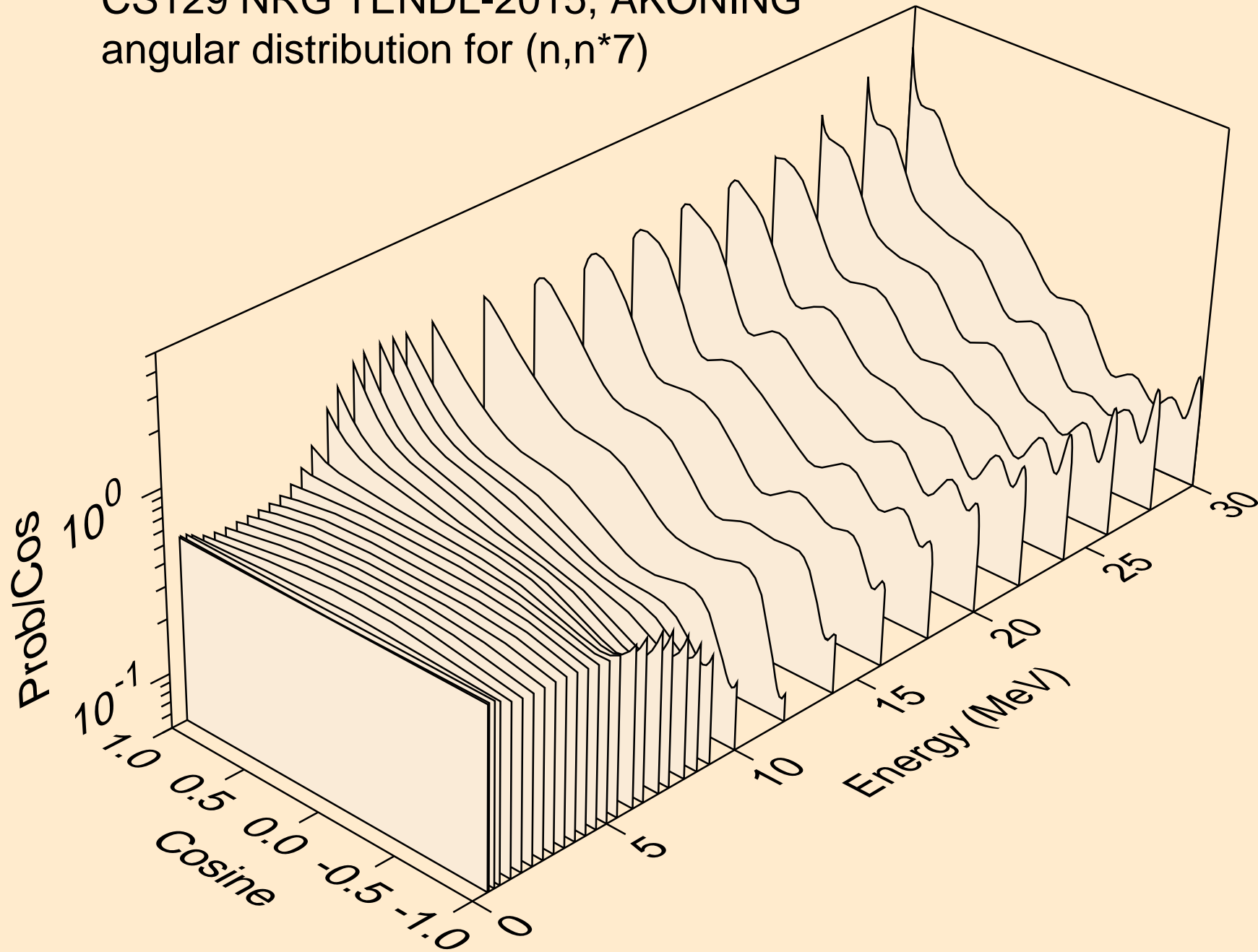
CS129 NRG TENDL-2015, AKONING
angular distribution for (n,n*5)



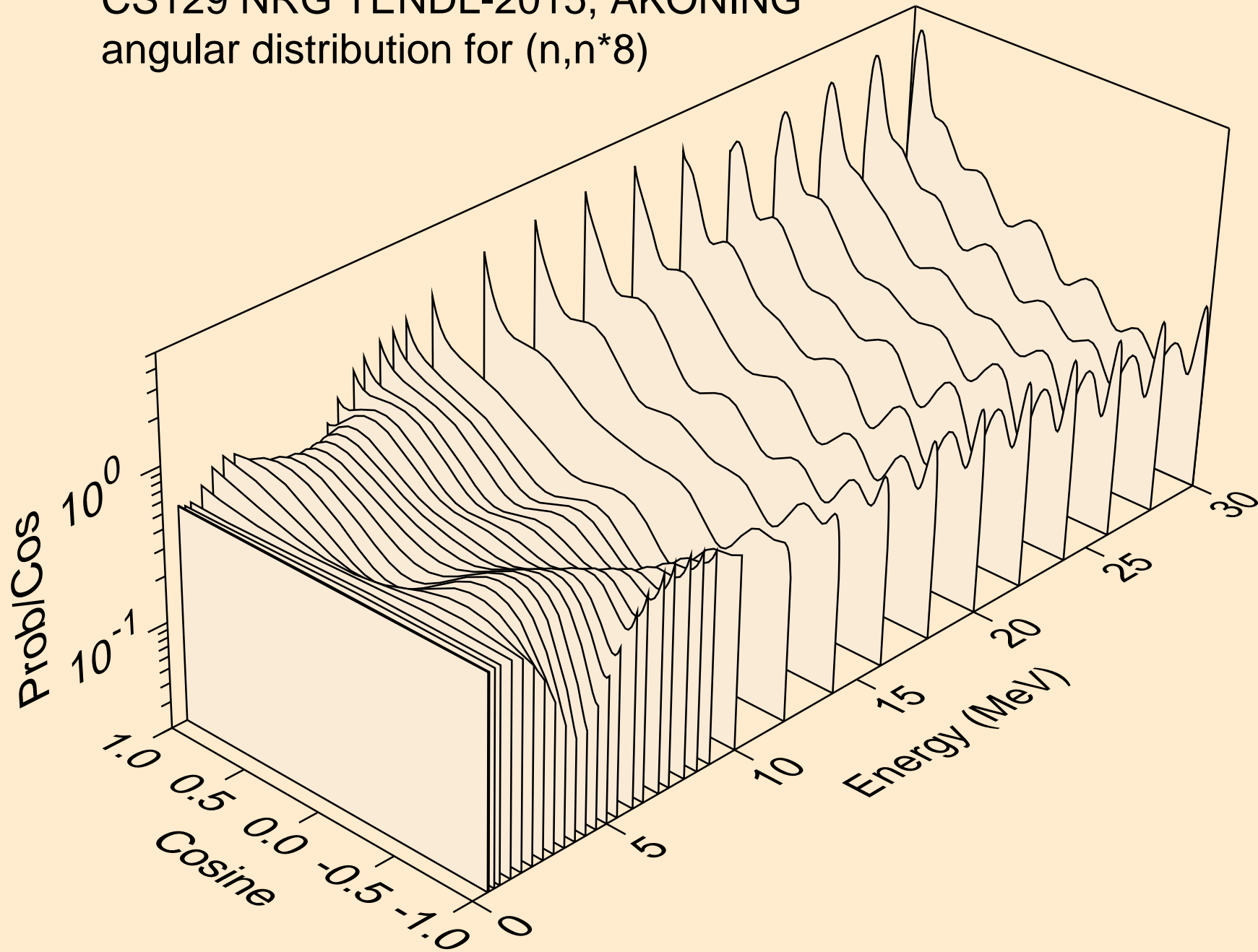
CS129 NRG TENDL-2015, AKONING
angular distribution for (n,n*6)



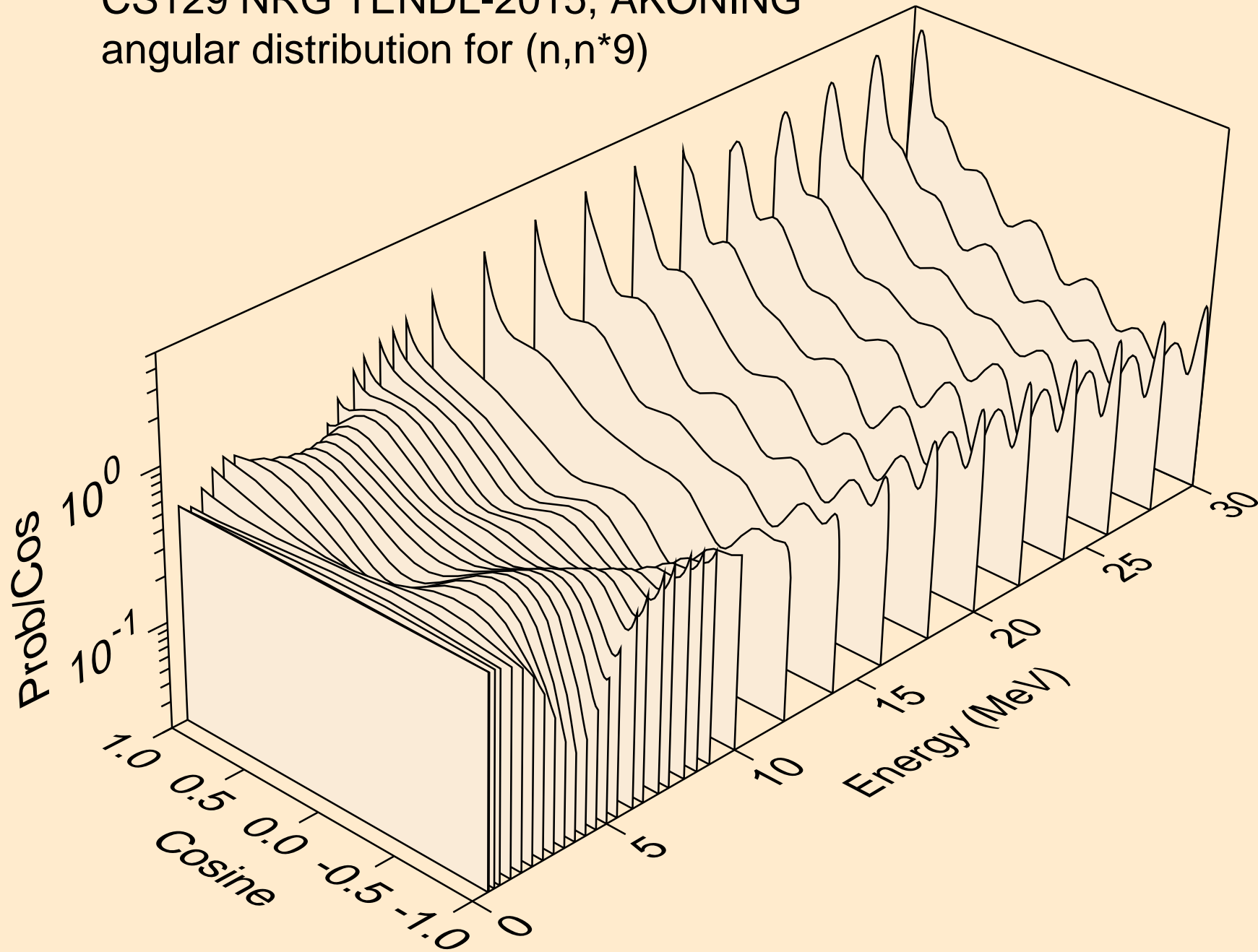
CS129 NRG TENDL-2015, AKONING
angular distribution for (n,n*7)



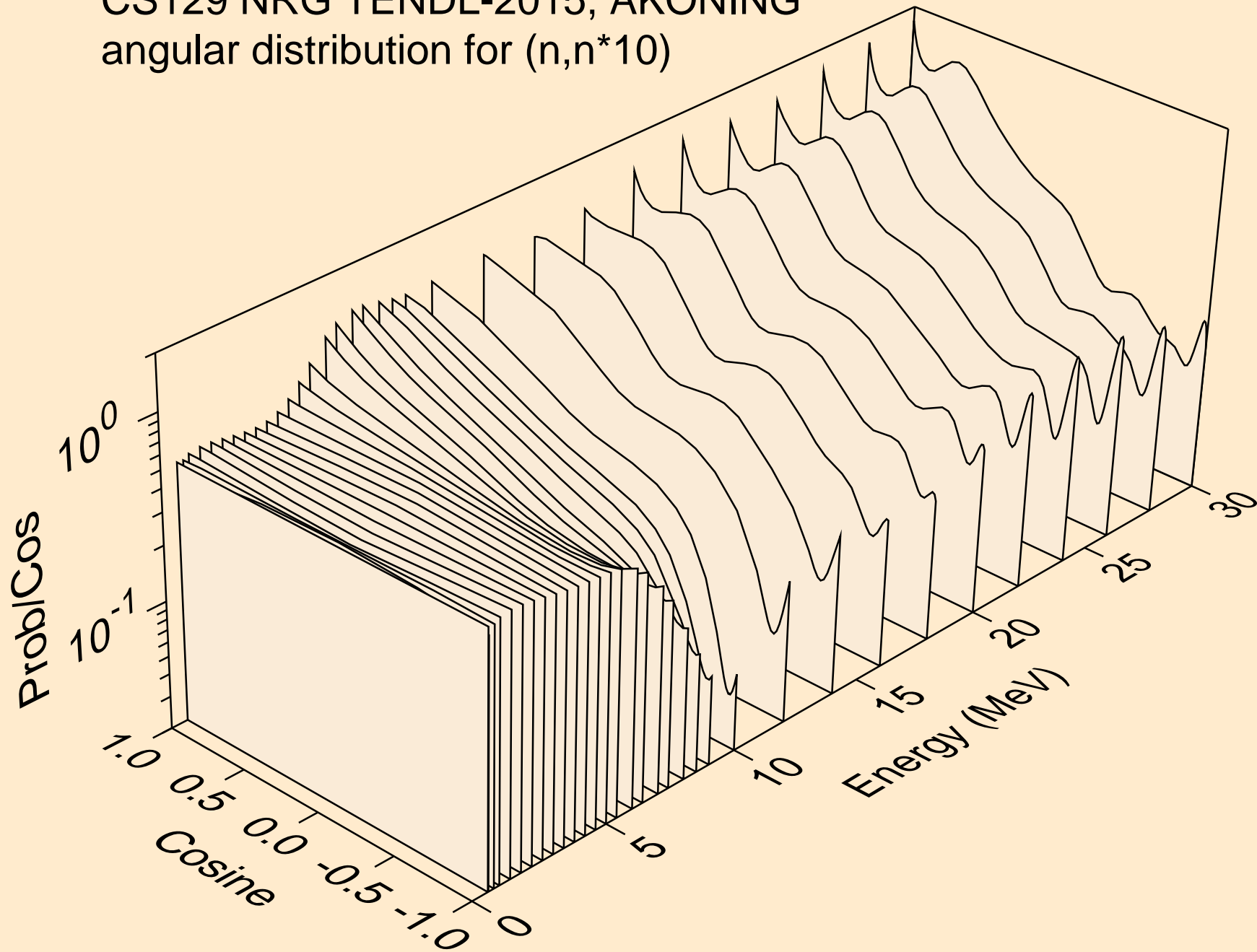
CS129 NRG TENDL-2015, AKONING
angular distribution for (n,n*8)



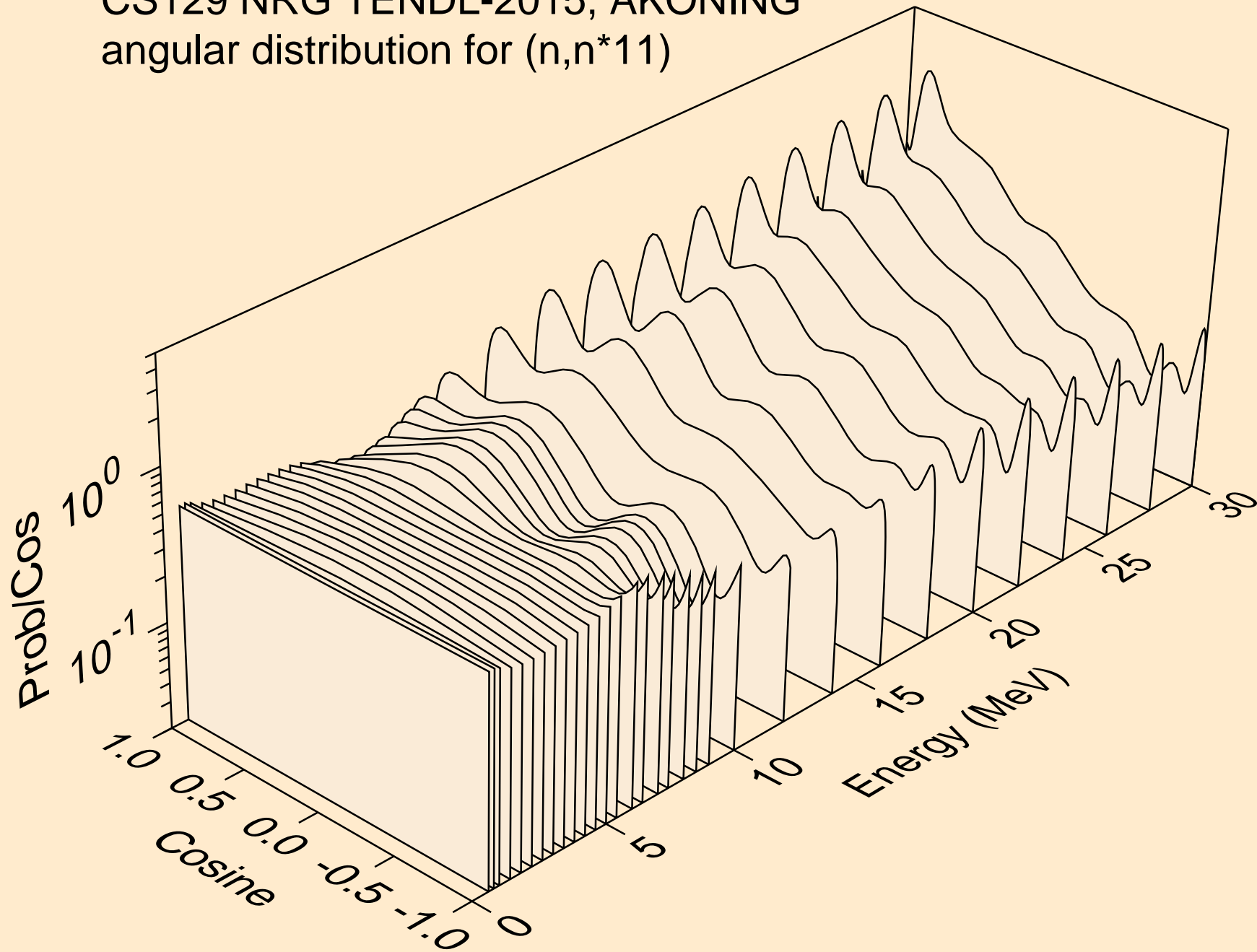
CS129 NRG TENDL-2015, AKONING
angular distribution for (n,n*9)



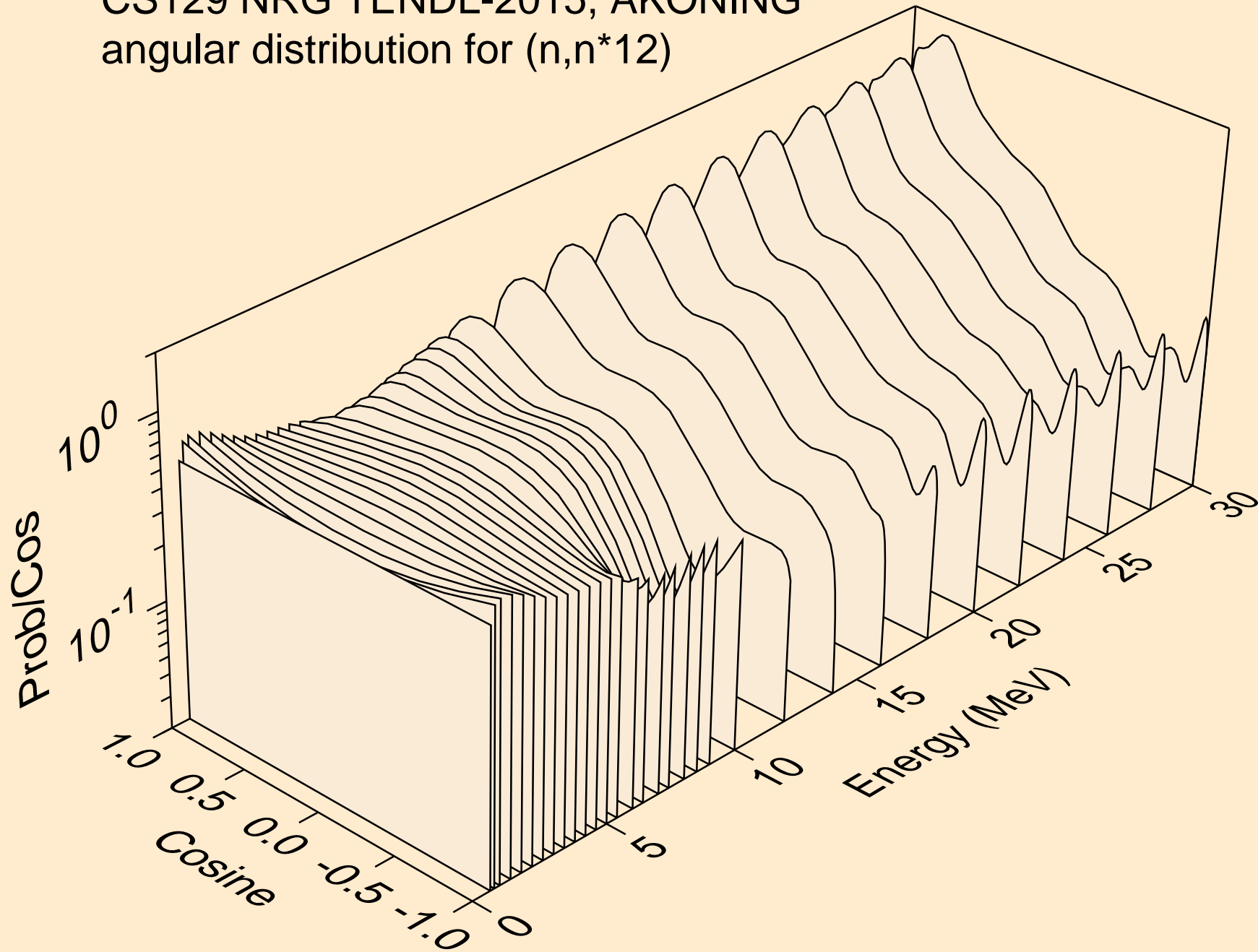
CS129 NRG TENDL-2015, AKONING
angular distribution for (n,n*10)



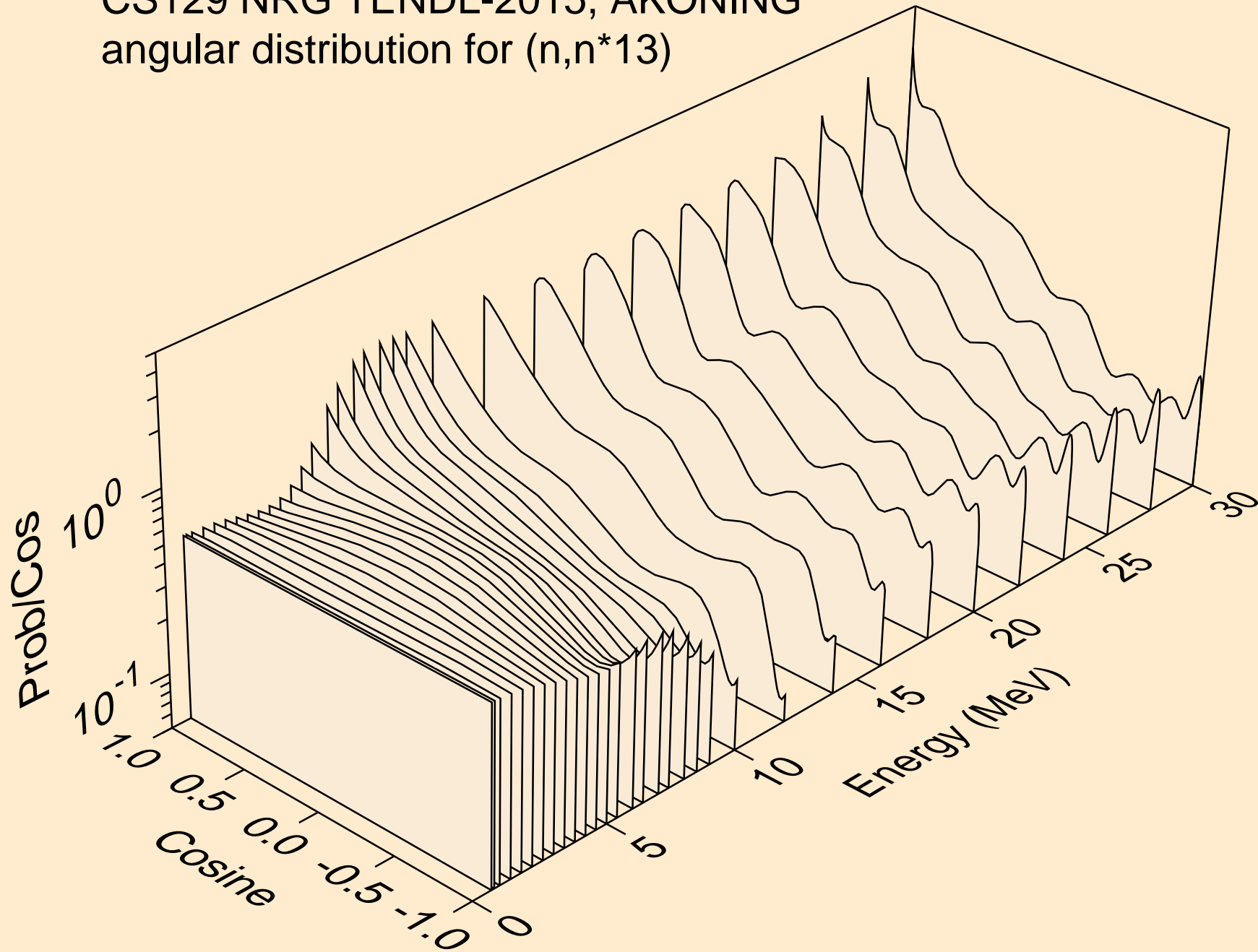
CS129 NRG TENDL-2015, AKONING
angular distribution for (n,n*11)



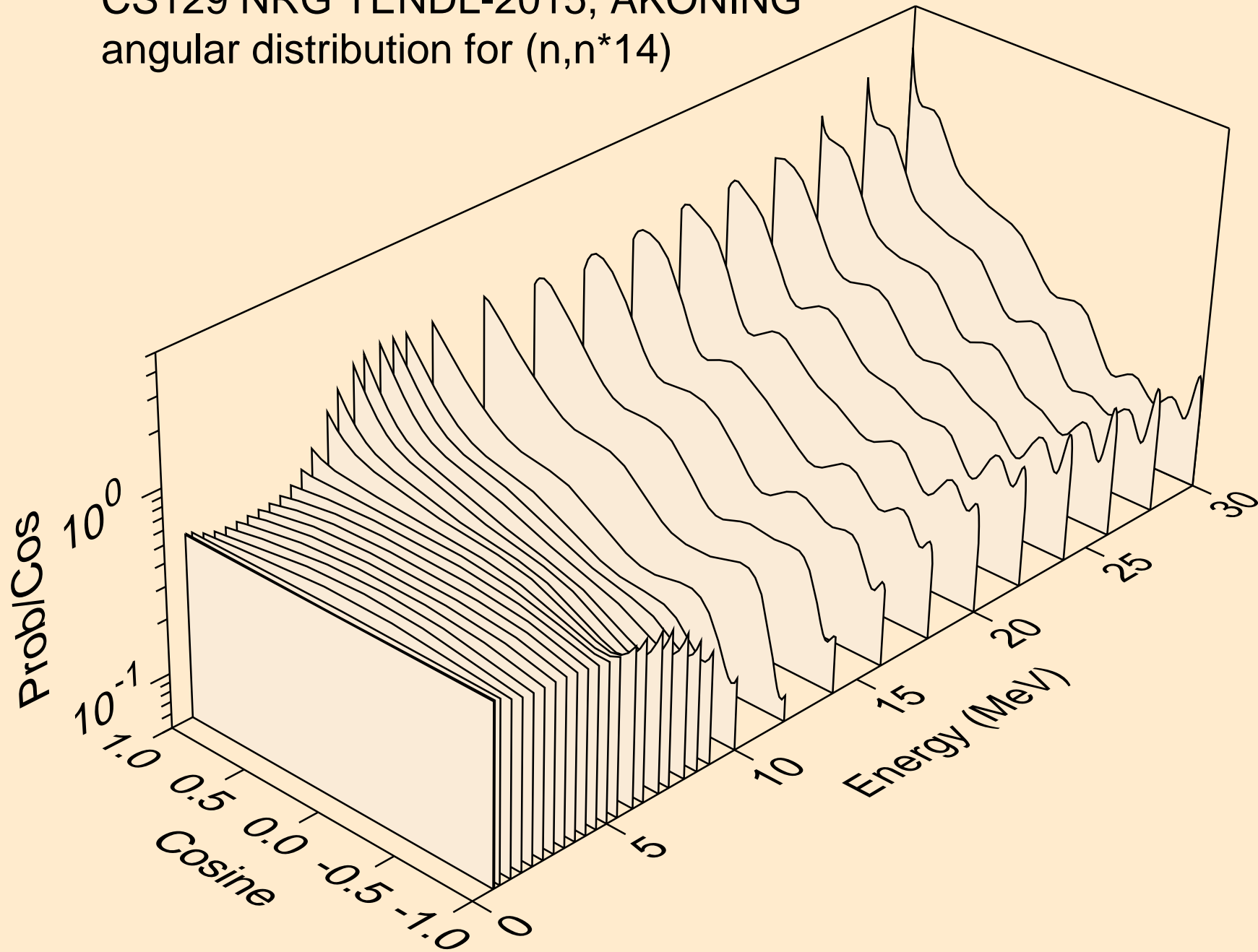
CS129 NRG TENDL-2015, AKONING
angular distribution for (n,n*12)



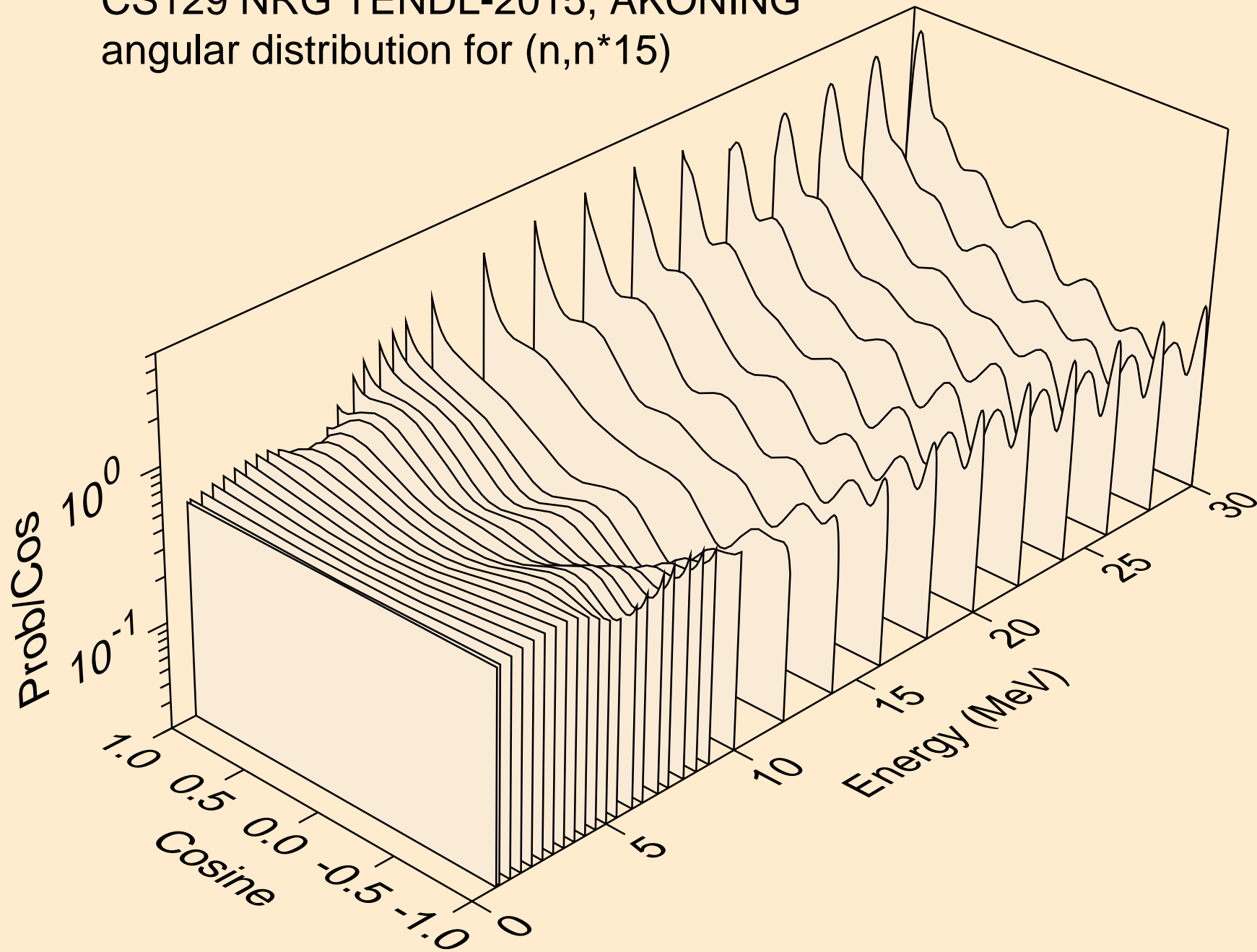
CS129 NRG TENDL-2015, AKONING
angular distribution for (n,n*13)



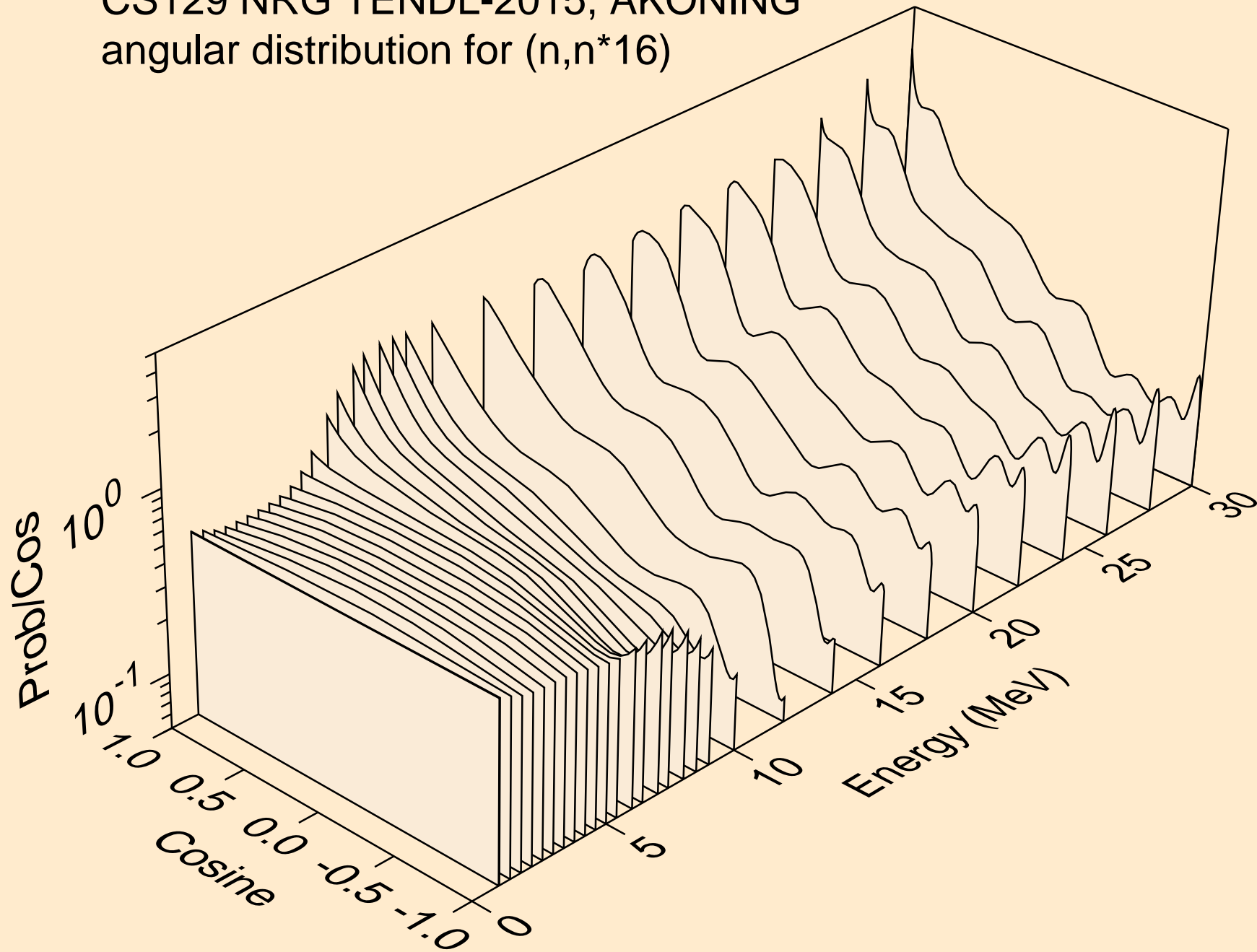
CS129 NRG TENDL-2015, AKONING
angular distribution for (n,n*14)



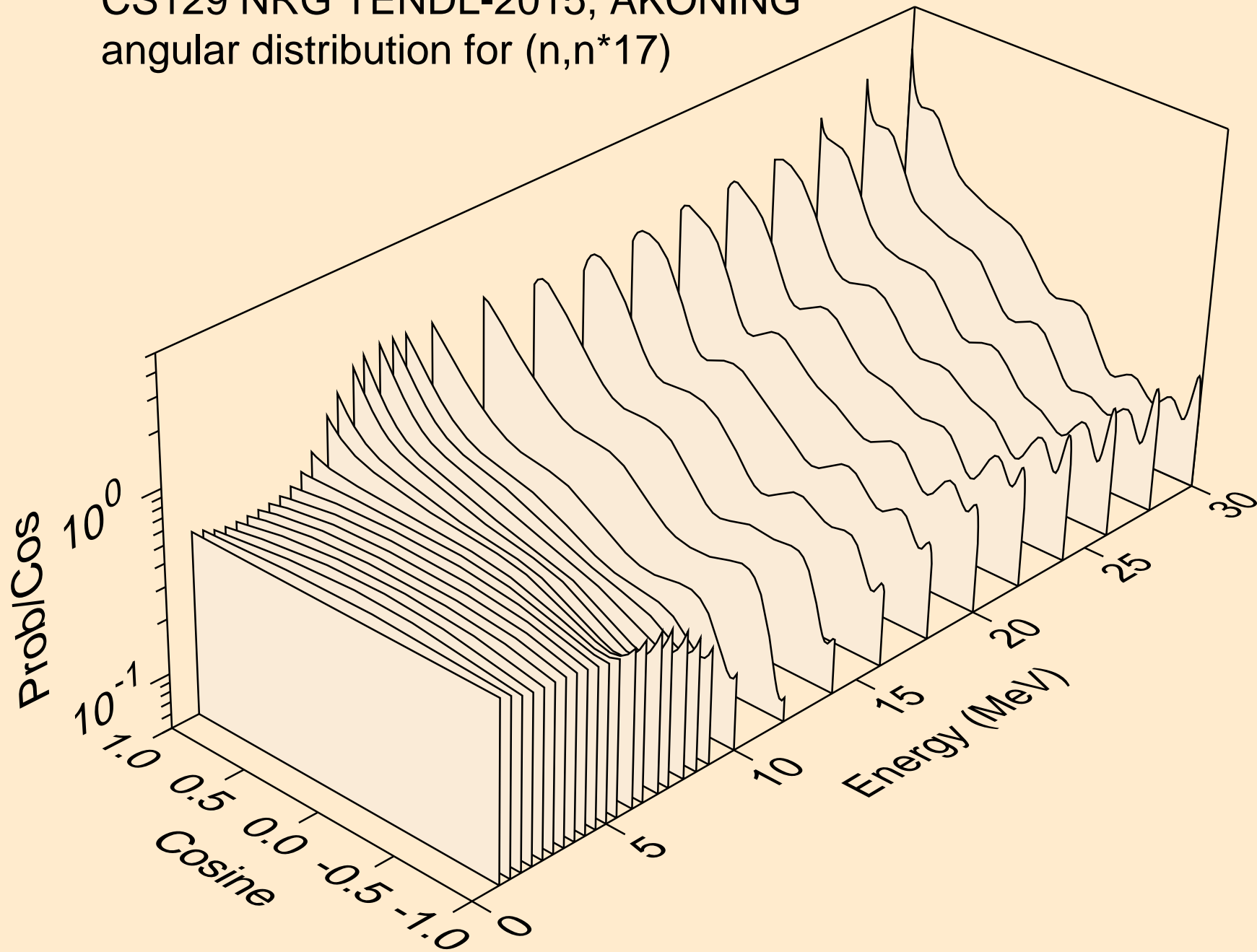
CS129 NRG TENDL-2015, AKONING
angular distribution for (n,n*15)



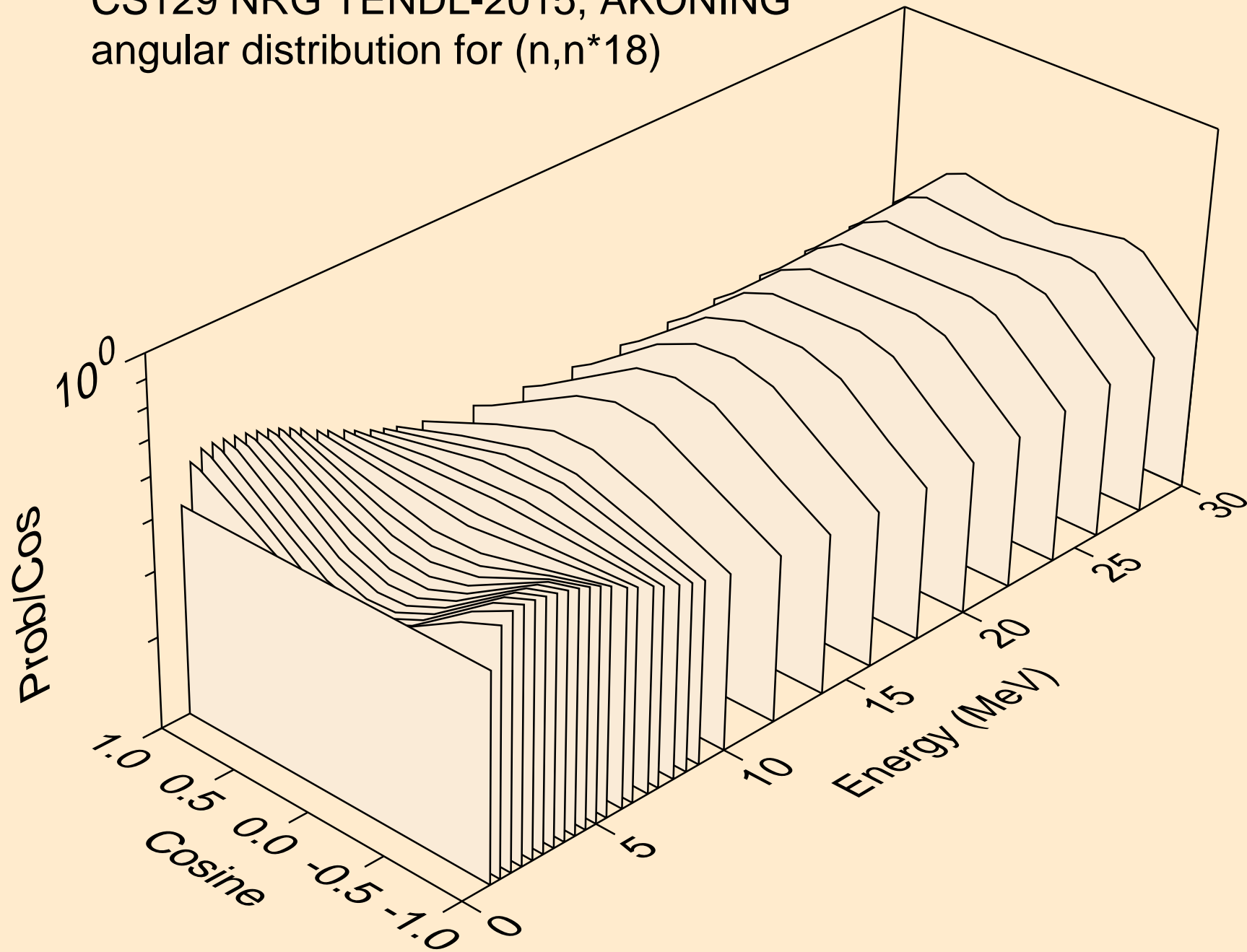
CS129 NRG TENDL-2015, AKONING
angular distribution for (n,n*16)



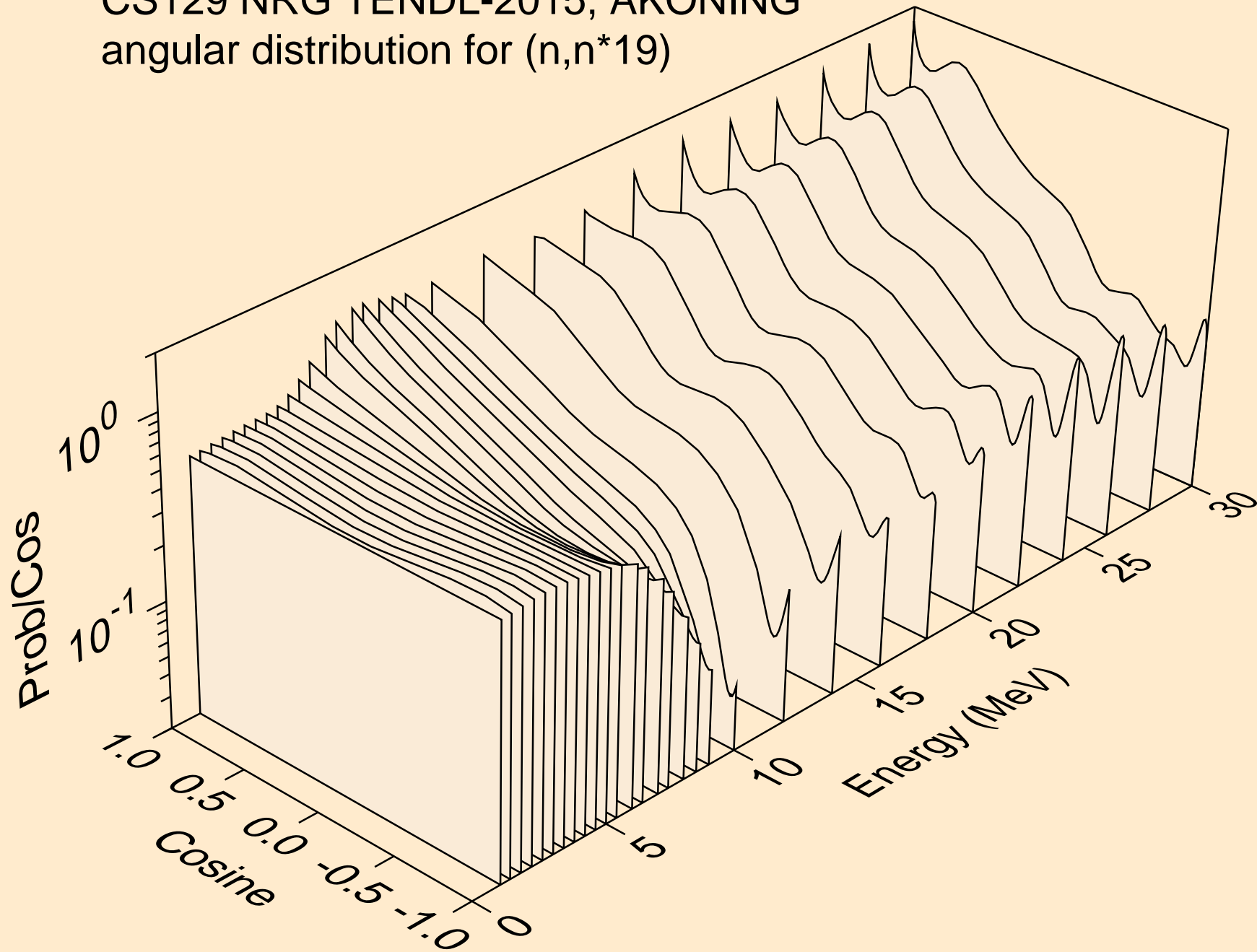
CS129 NRG TENDL-2015, AKONING
angular distribution for (n,n*17)



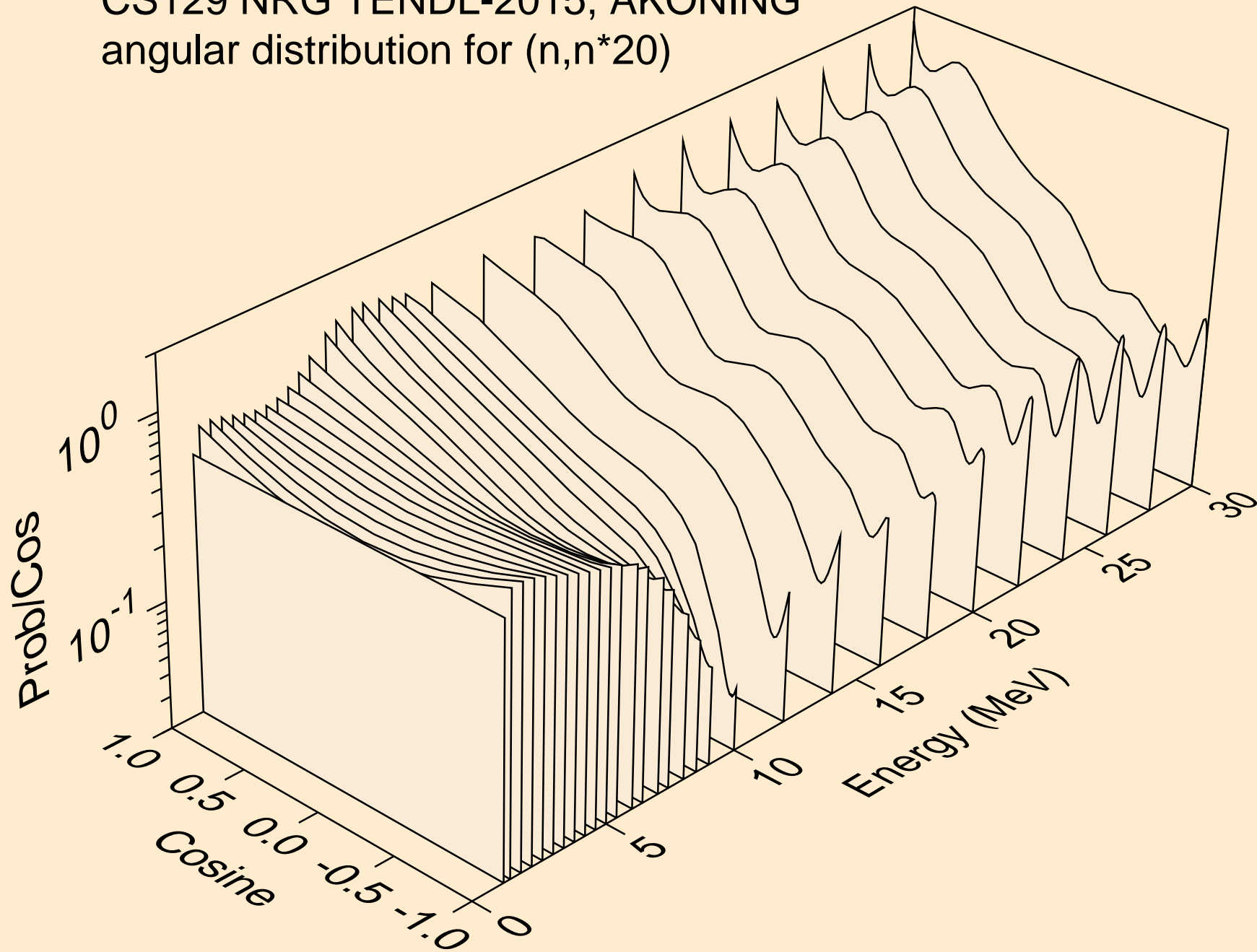
CS129 NRG TENDL-2015, AKONING
angular distribution for (n,n*18)



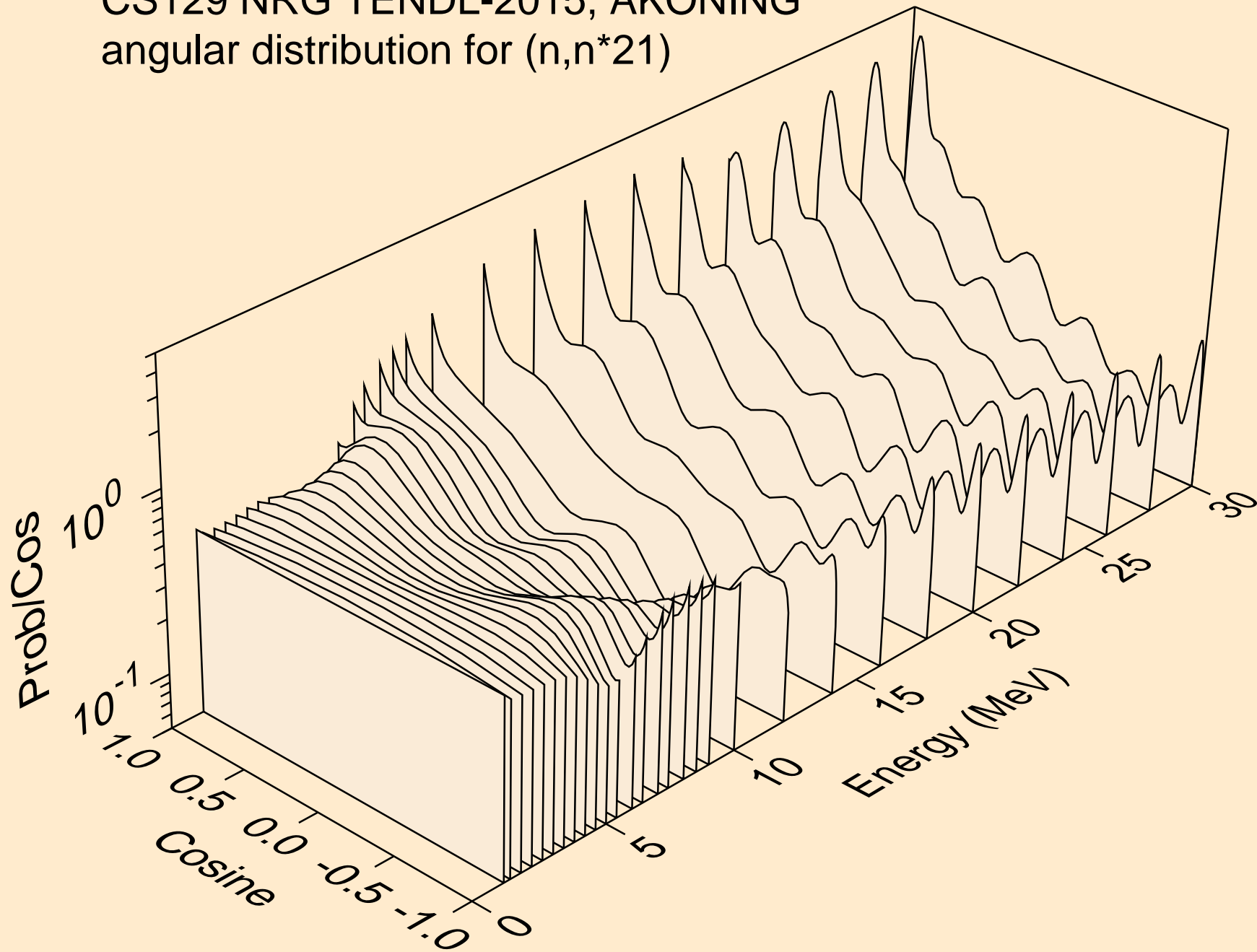
CS129 NRG TENDL-2015, AKONING
angular distribution for (n,n*19)



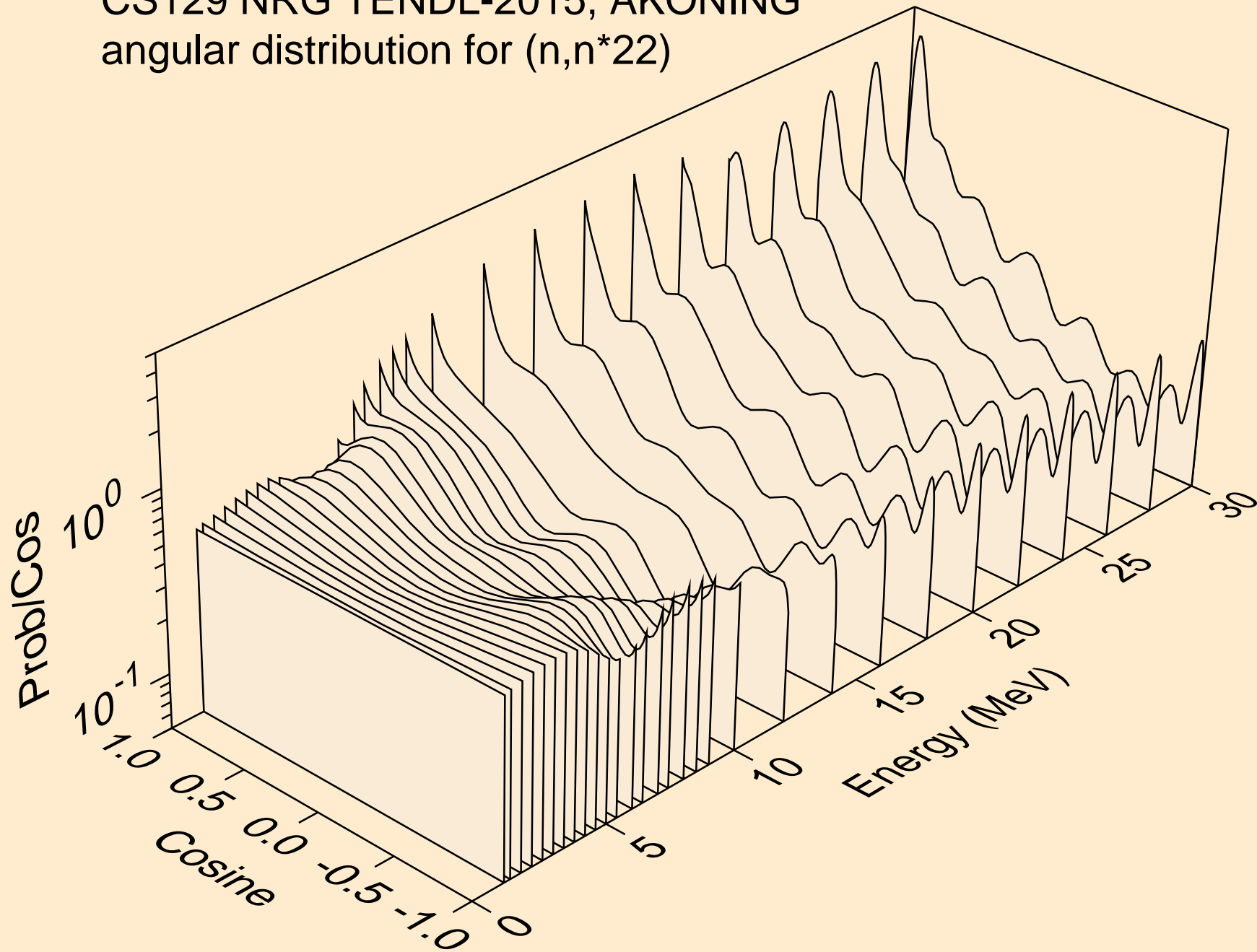
CS129 NRG TENDL-2015, AKONING
angular distribution for (n,n*20)



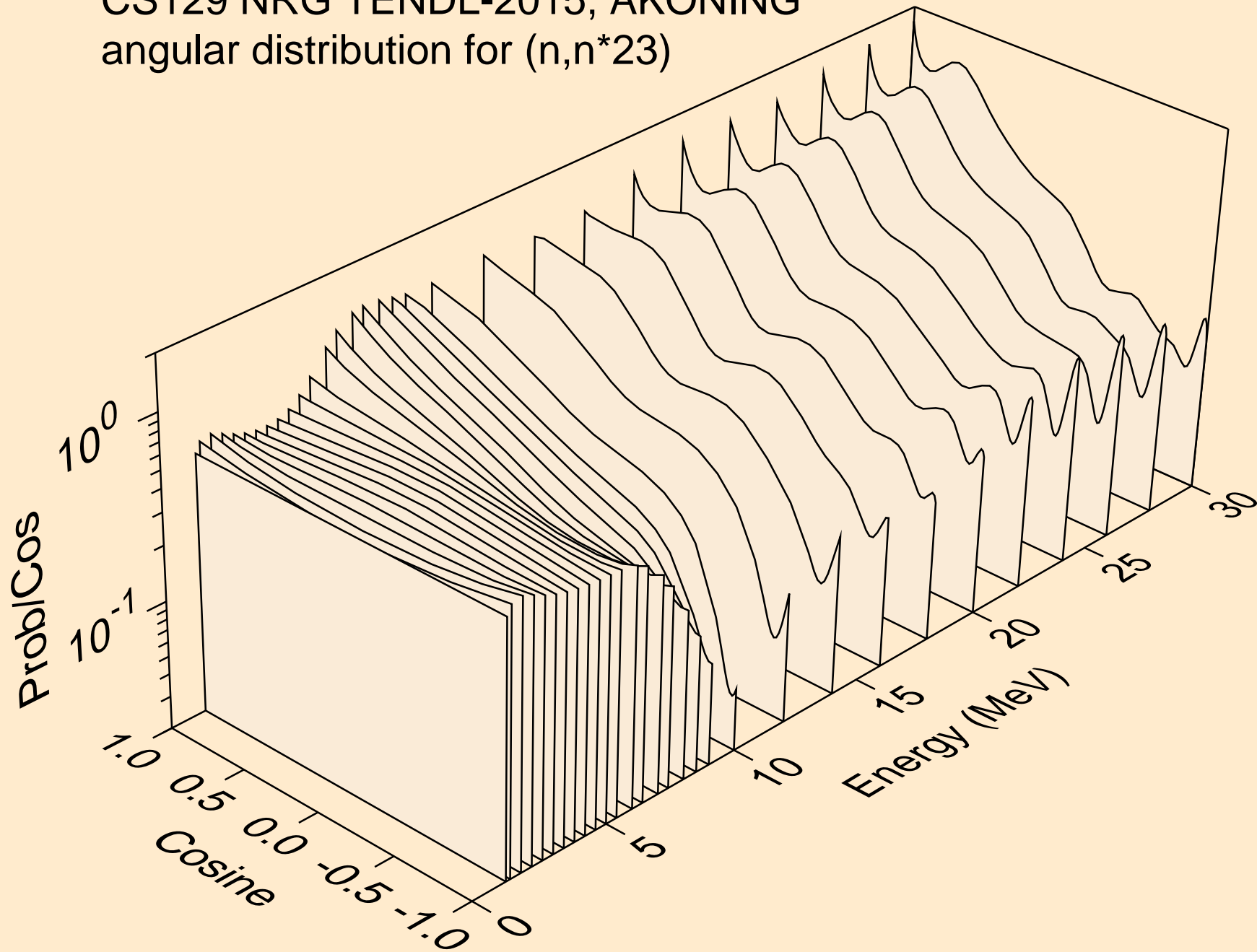
CS129 NRG TENDL-2015, AKONING
angular distribution for (n,n*21)



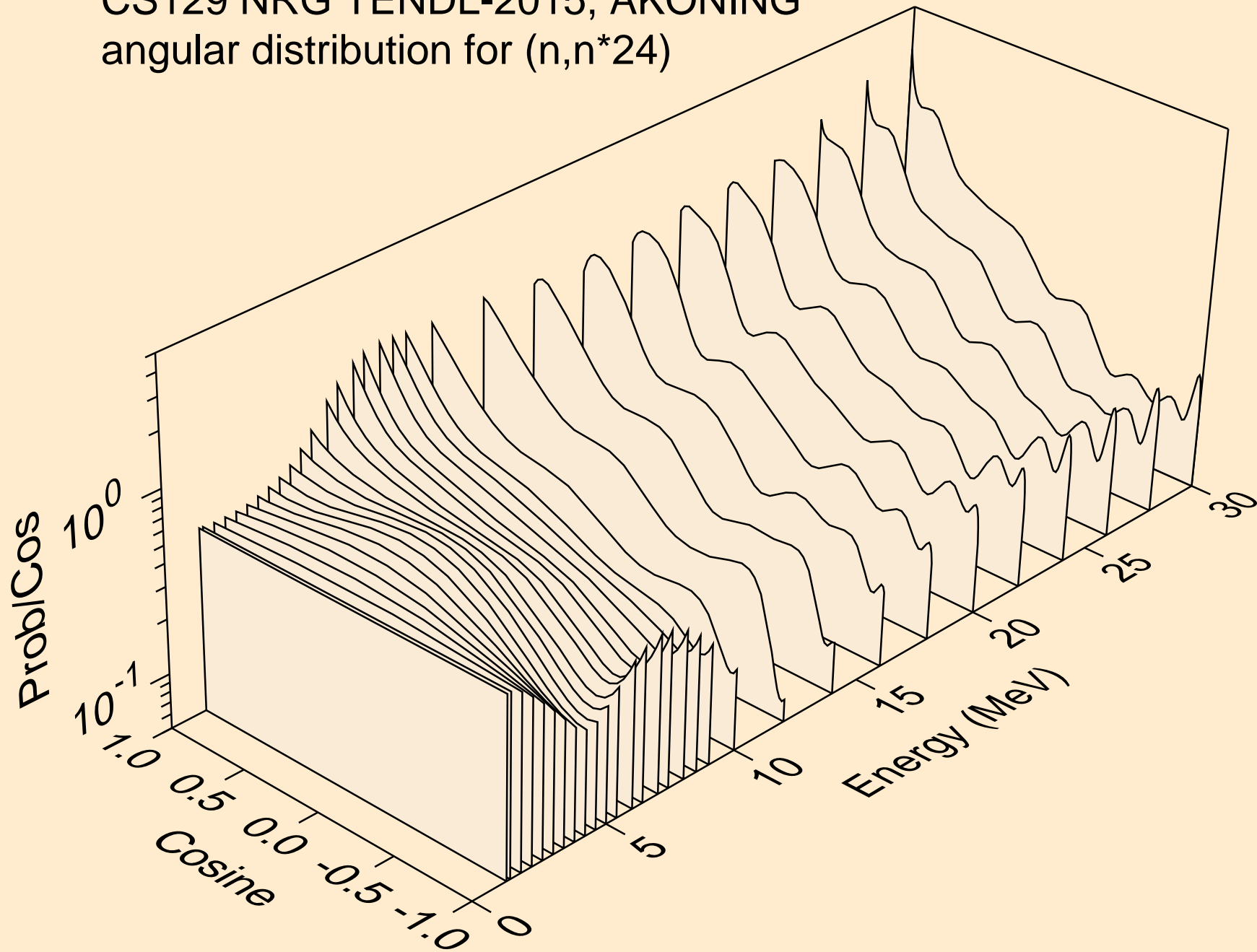
CS129 NRG TENDL-2015, AKONING
angular distribution for (n,n*22)



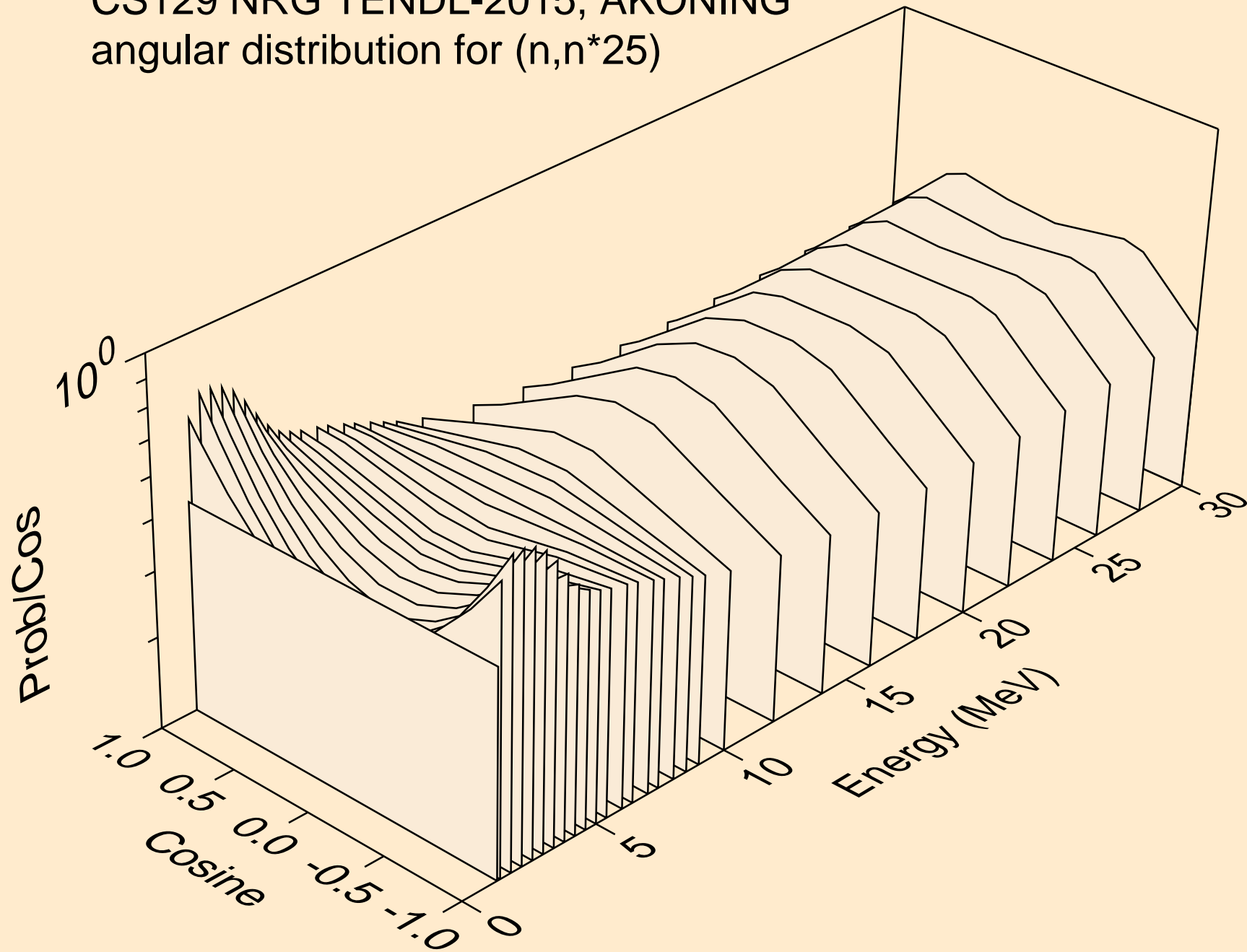
CS129 NRG TENDL-2015, AKONING
angular distribution for (n,n*23)



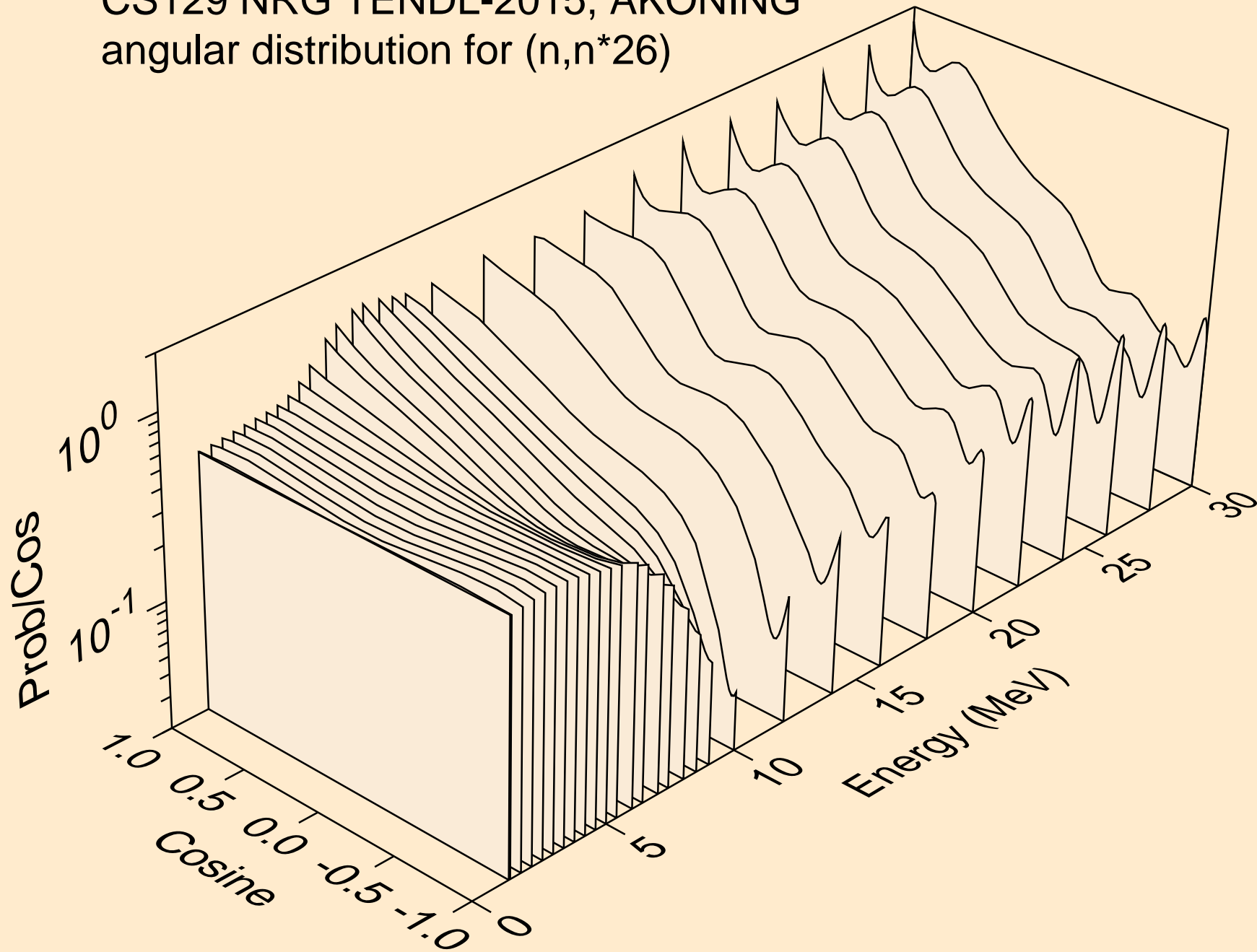
CS129 NRG TENDL-2015, AKONING
angular distribution for (n,n*24)



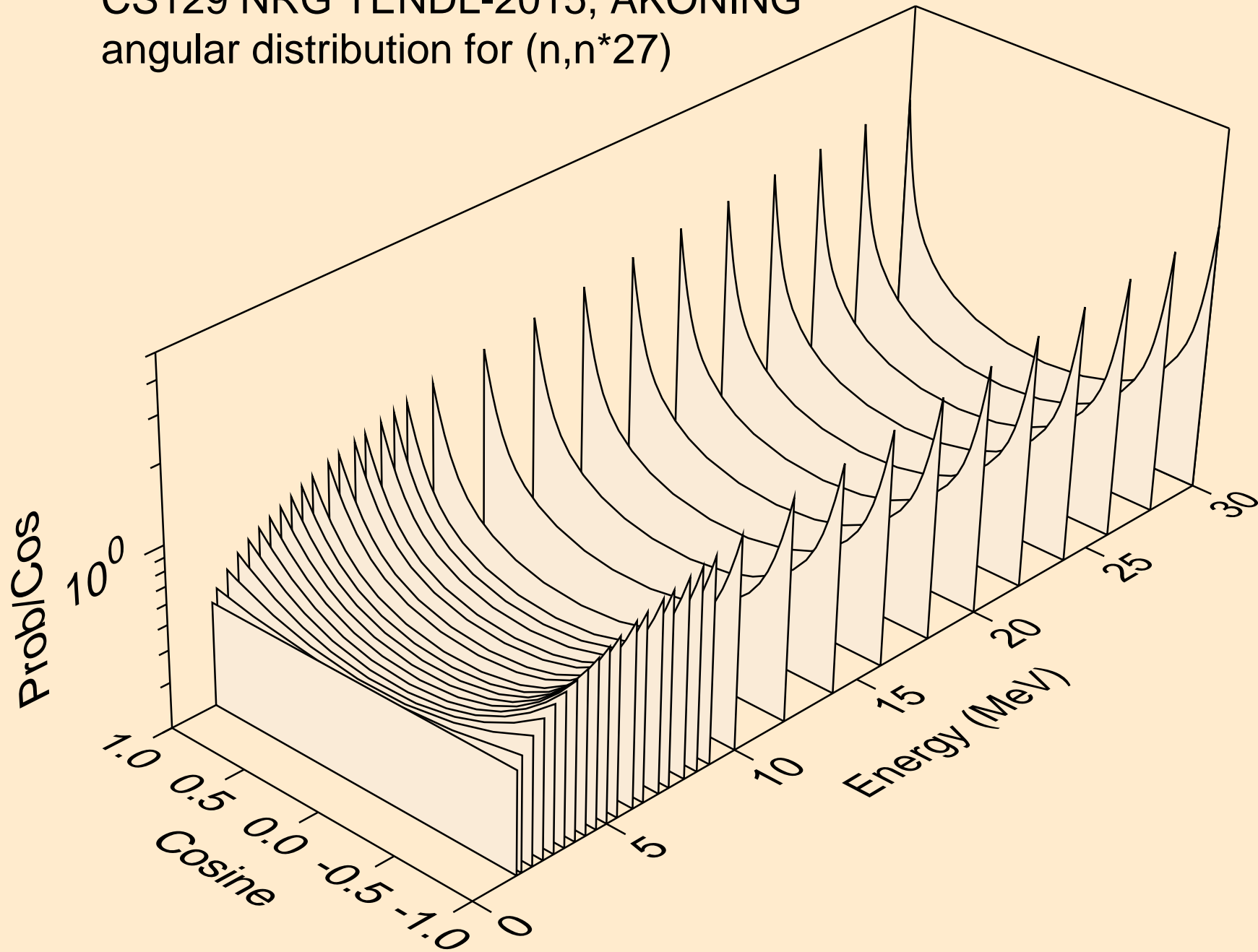
CS129 NRG TENDL-2015, AKONING
angular distribution for (n,n*25)



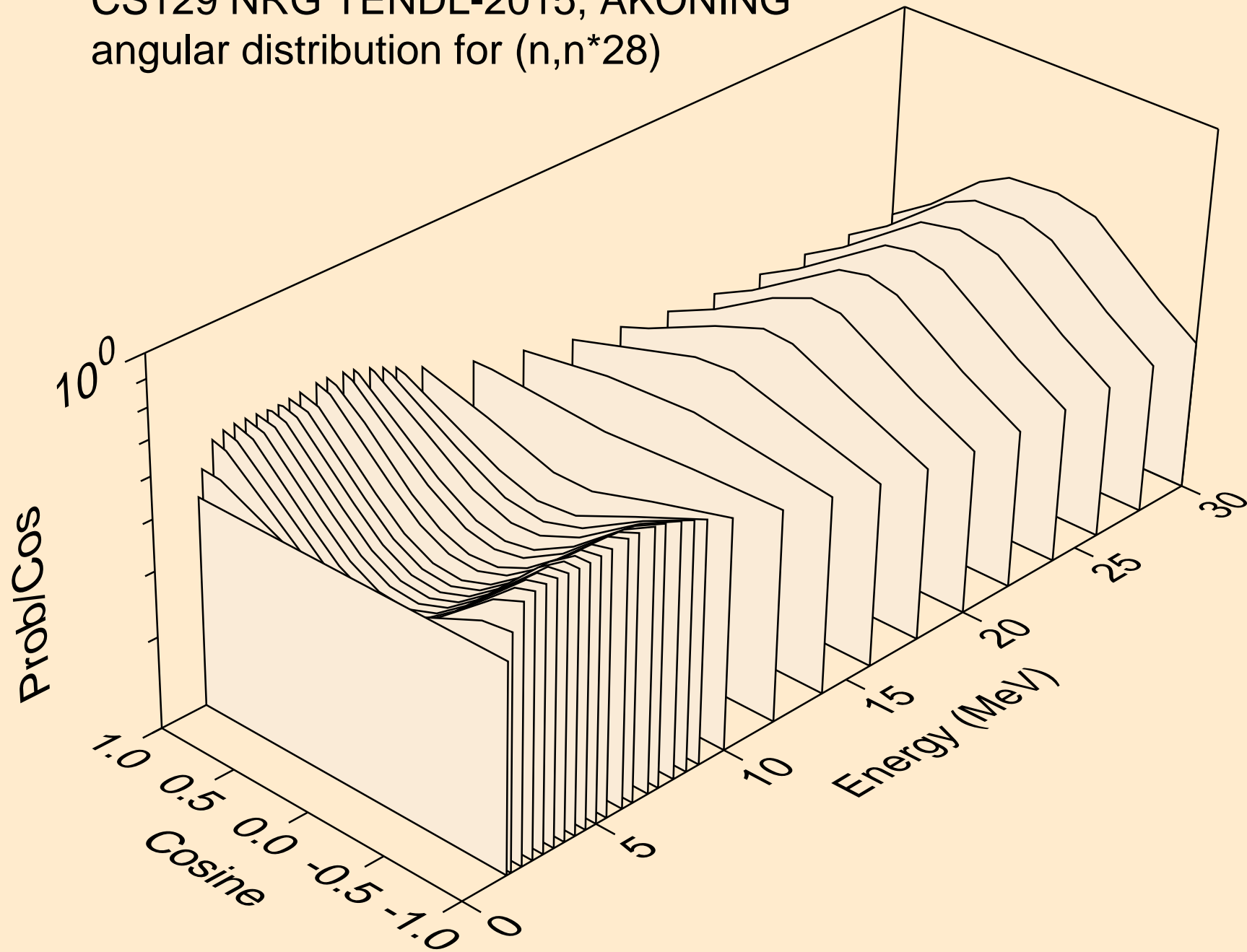
CS129 NRG TENDL-2015, AKONING
angular distribution for (n,n*26)



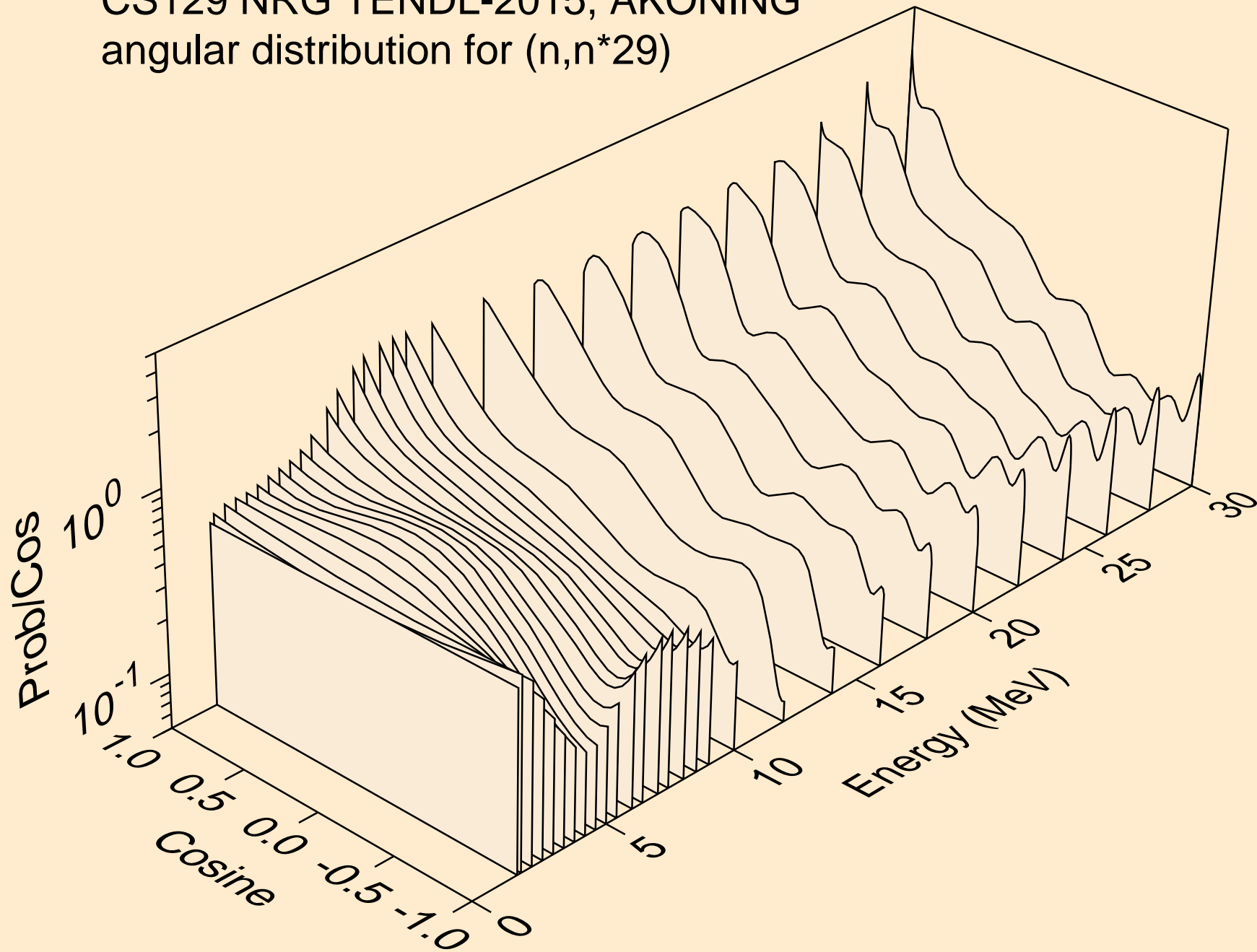
CS129 NRG TENDL-2015, AKONING
angular distribution for (n,n*27)



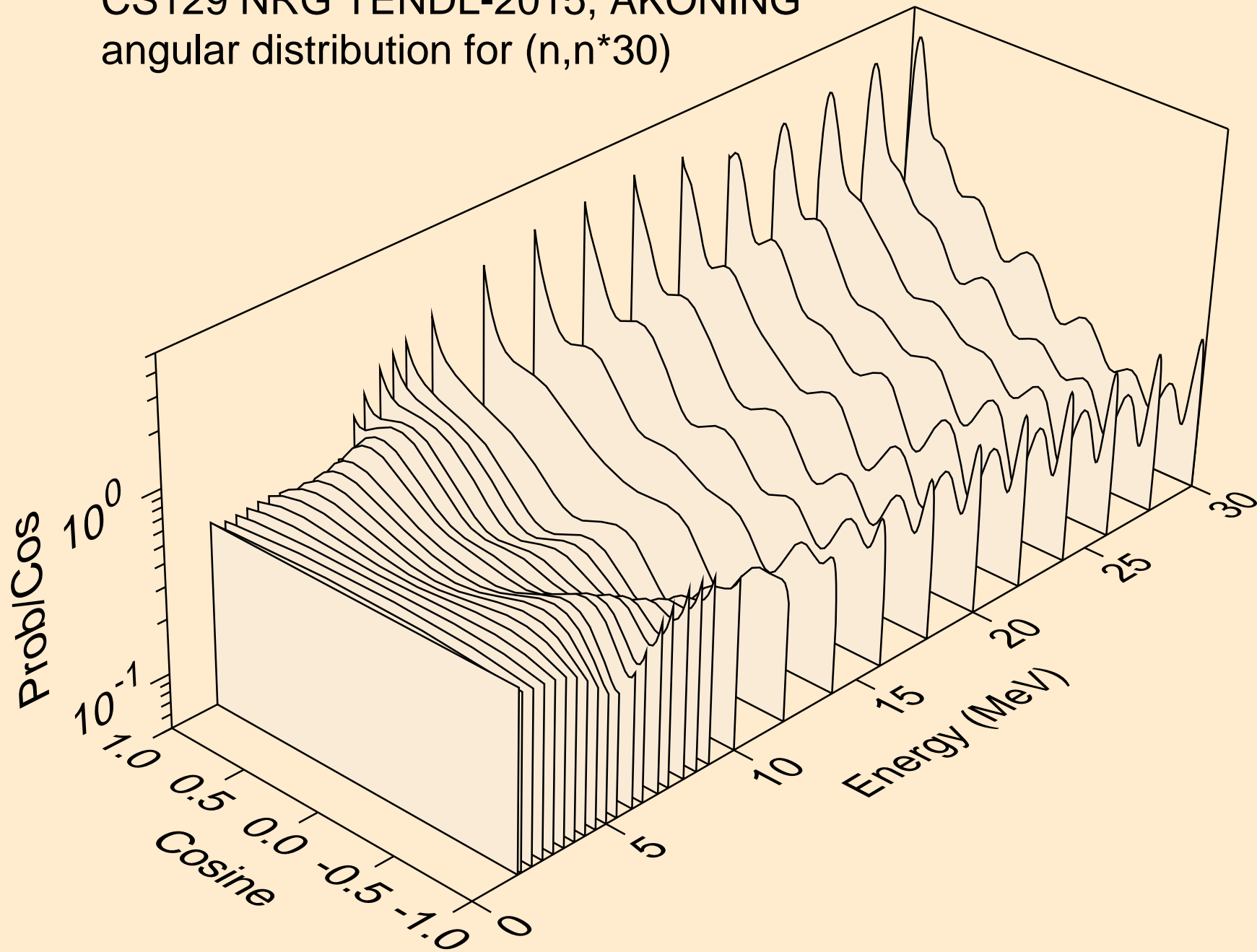
CS129 NRG TENDL-2015, AKONING
angular distribution for (n,n*28)



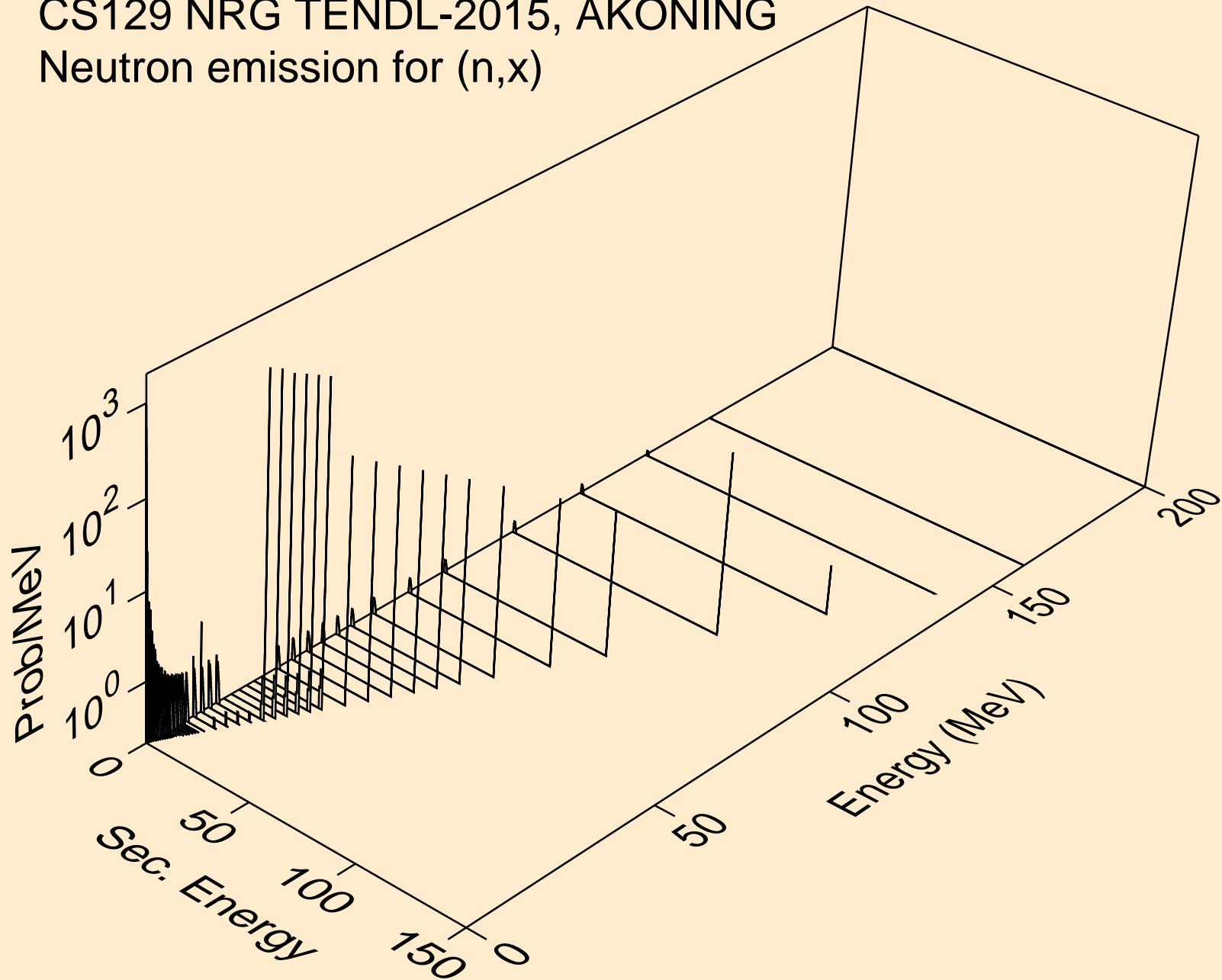
CS129 NRG TENDL-2015, AKONING
angular distribution for (n,n*29)



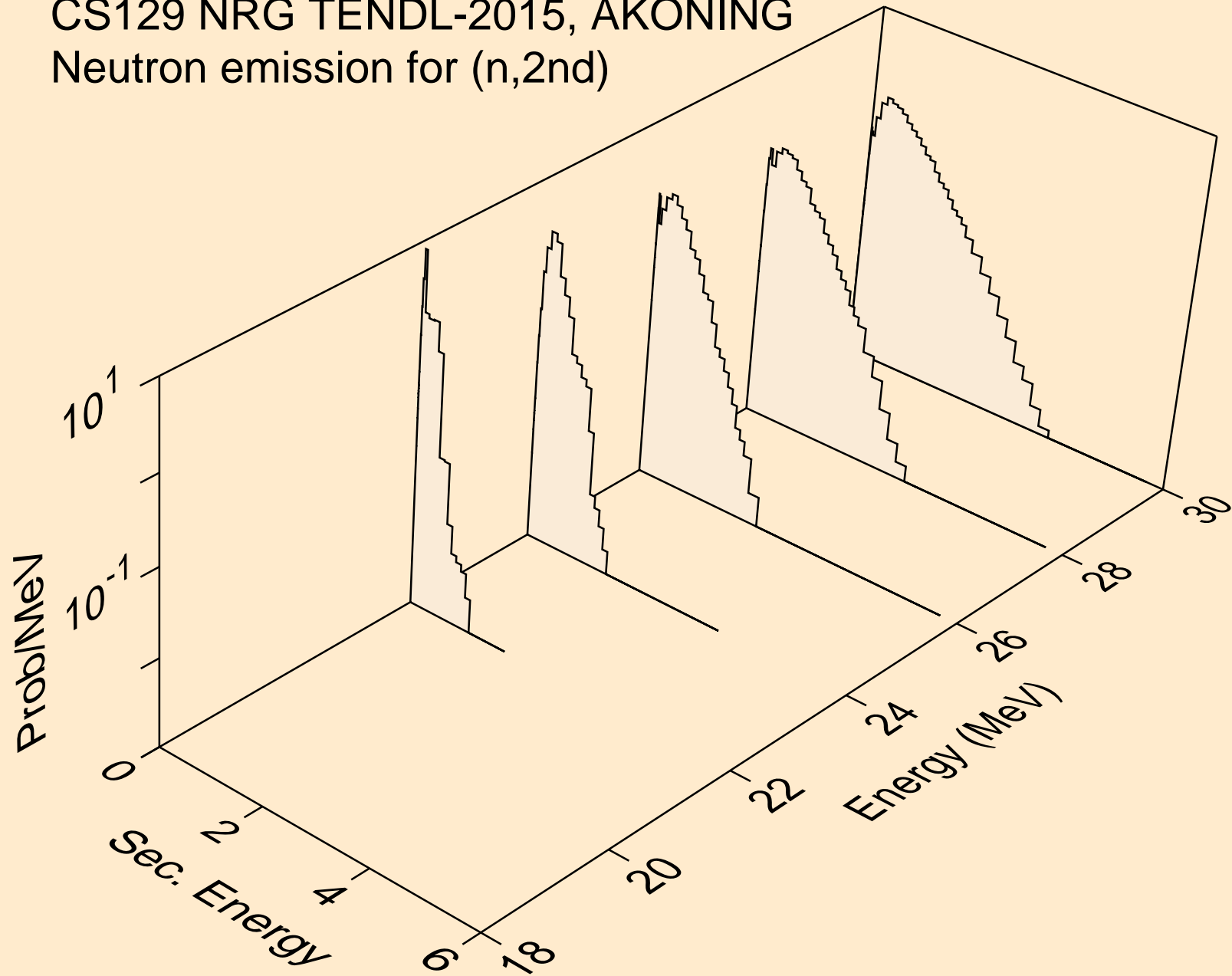
CS129 NRG TENDL-2015, AKONING
angular distribution for (n,n*30)



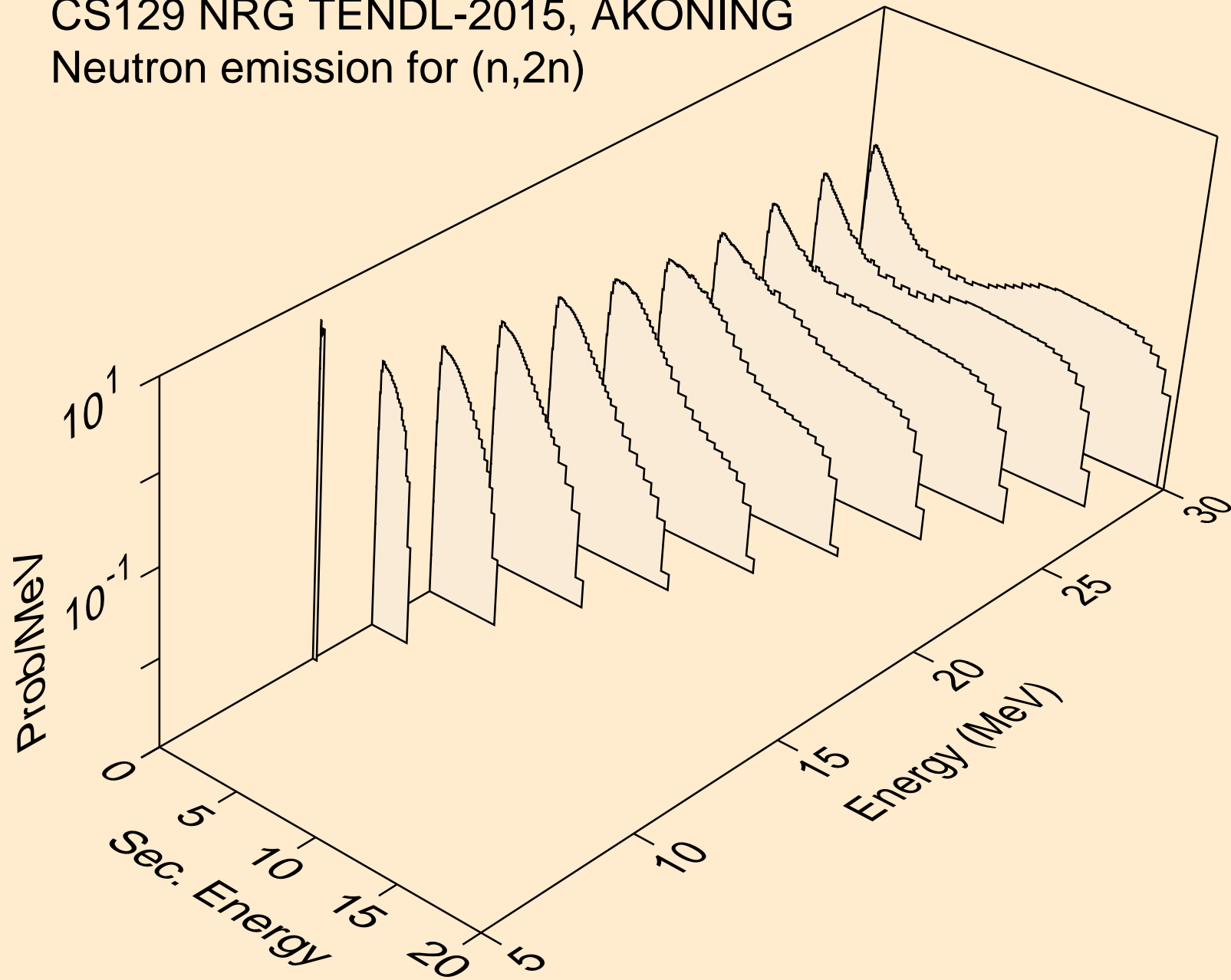
CS129 NRG TENDL-2015, AKONING
Neutron emission for (n,x)



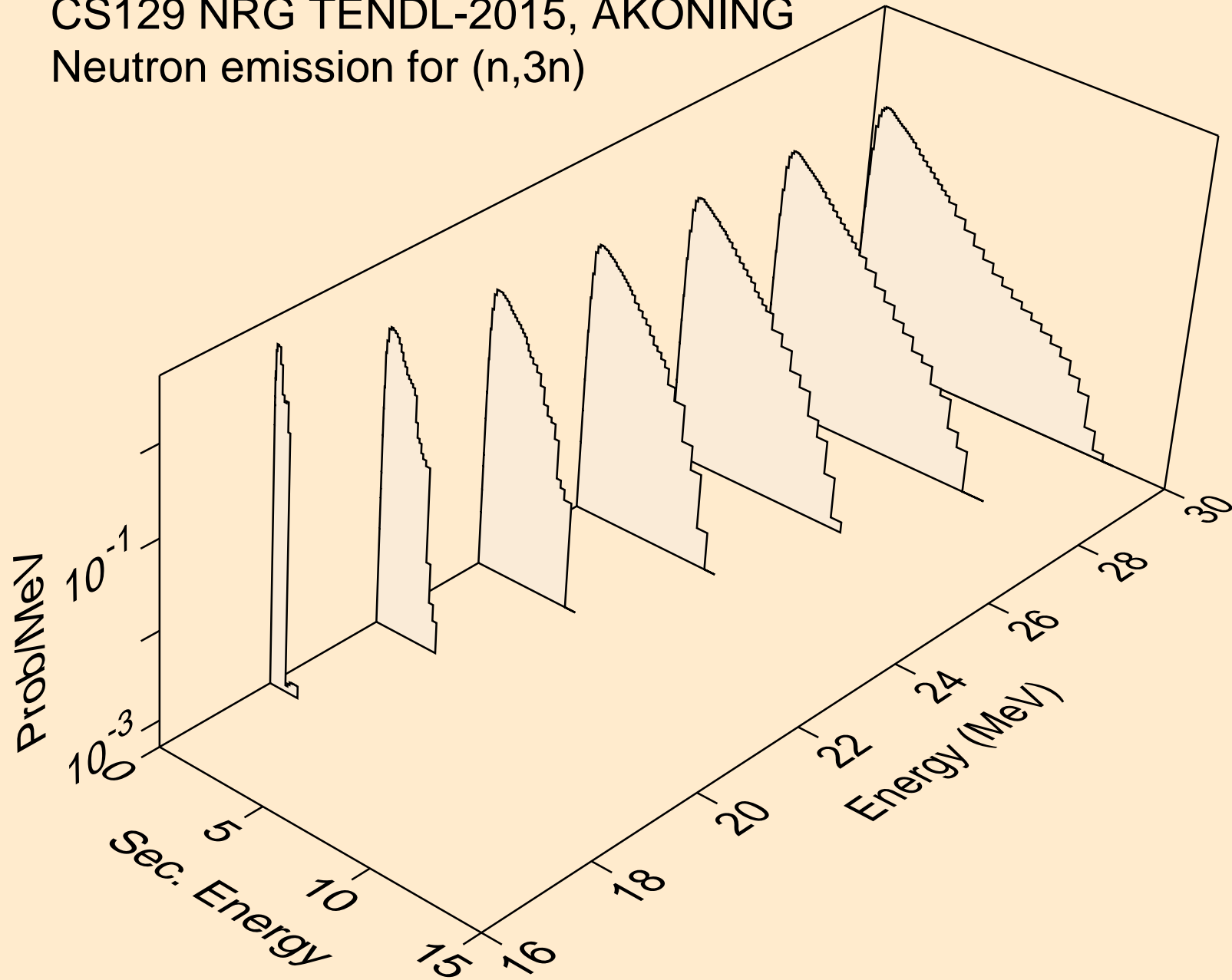
CS129 NRG TENDL-2015, AKONING
Neutron emission for (n,2nd)



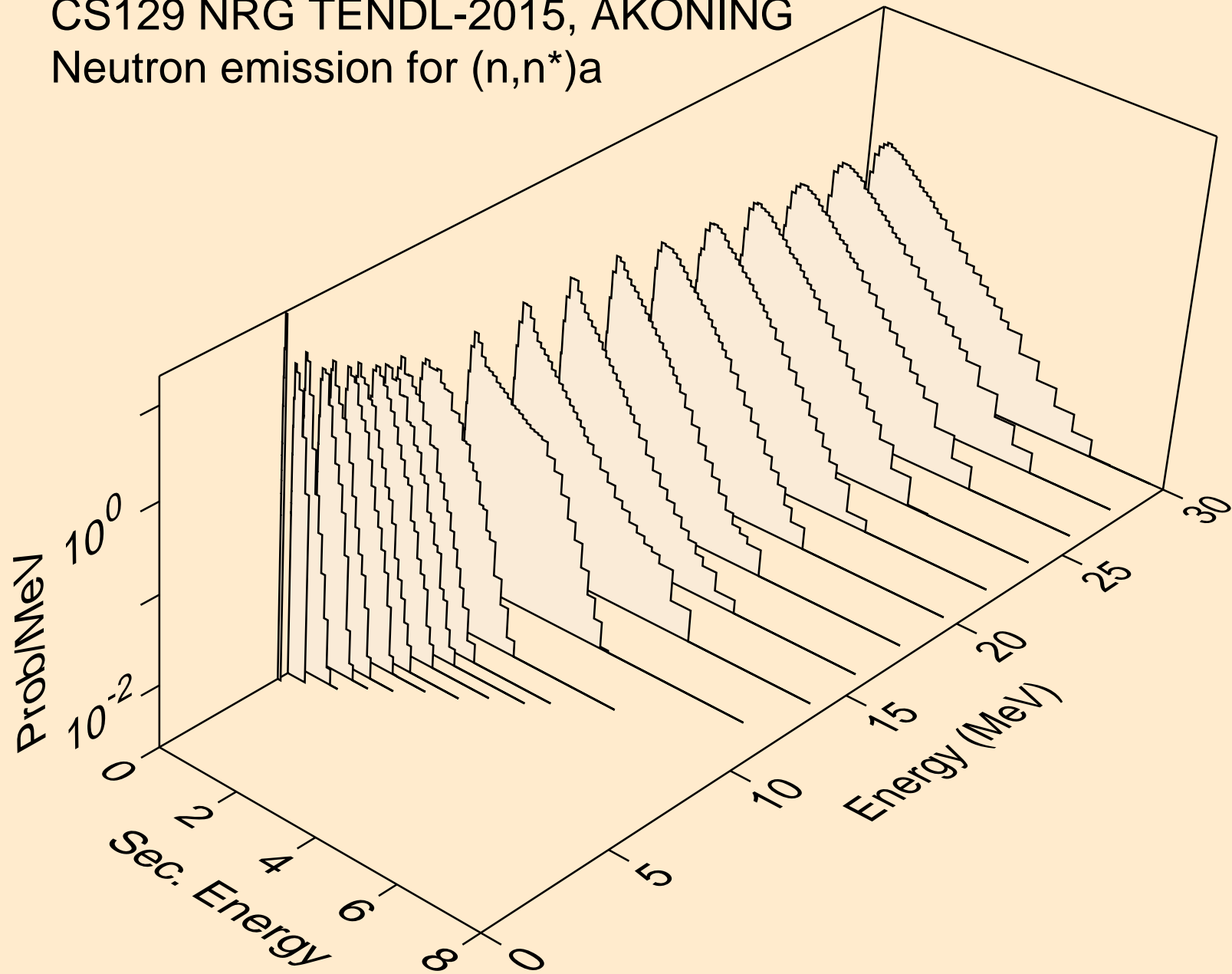
CS129 NRG TENDL-2015, AKONING
Neutron emission for (n,2n)



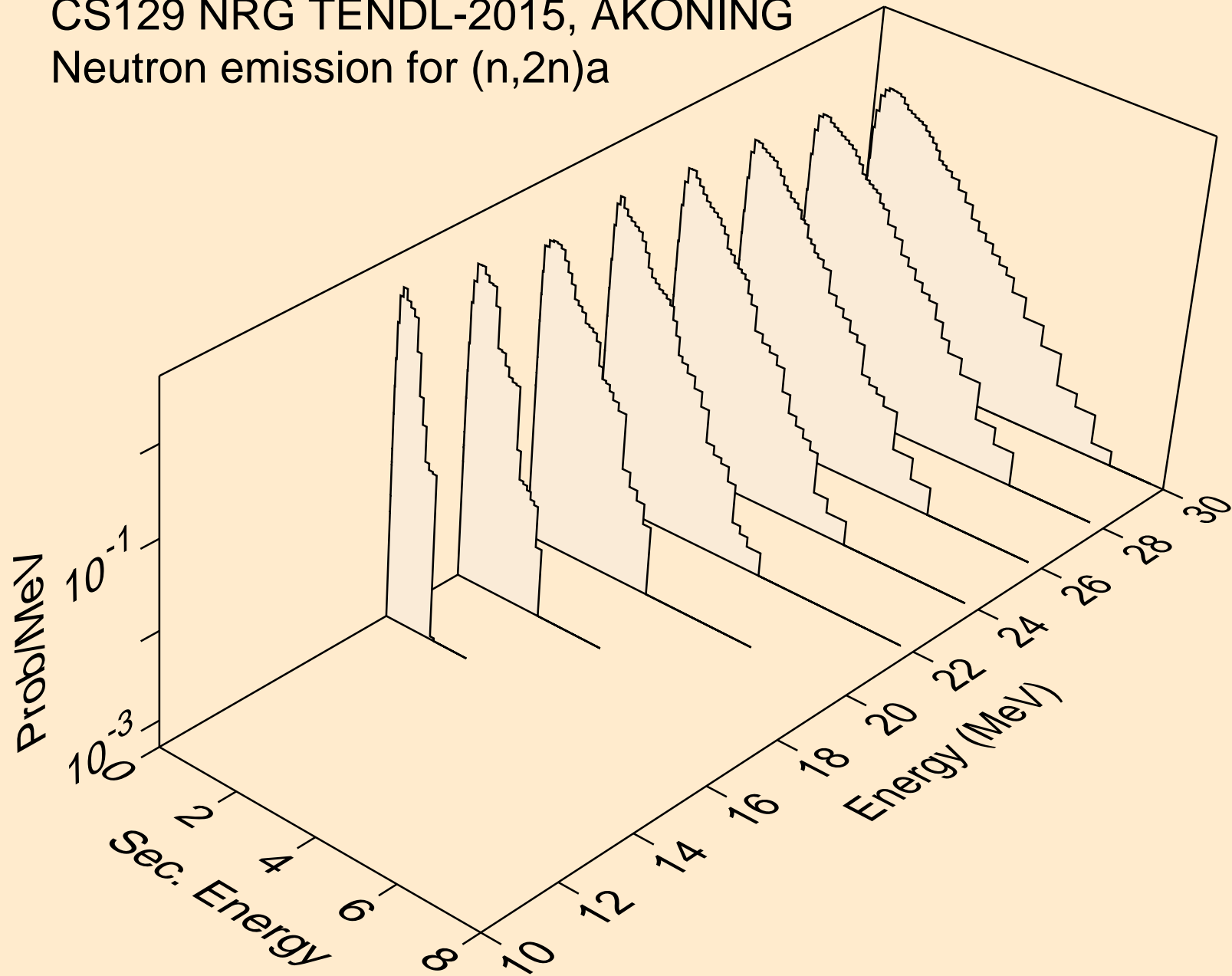
CS129 NRG TENDL-2015, AKONING
Neutron emission for (n,3n)



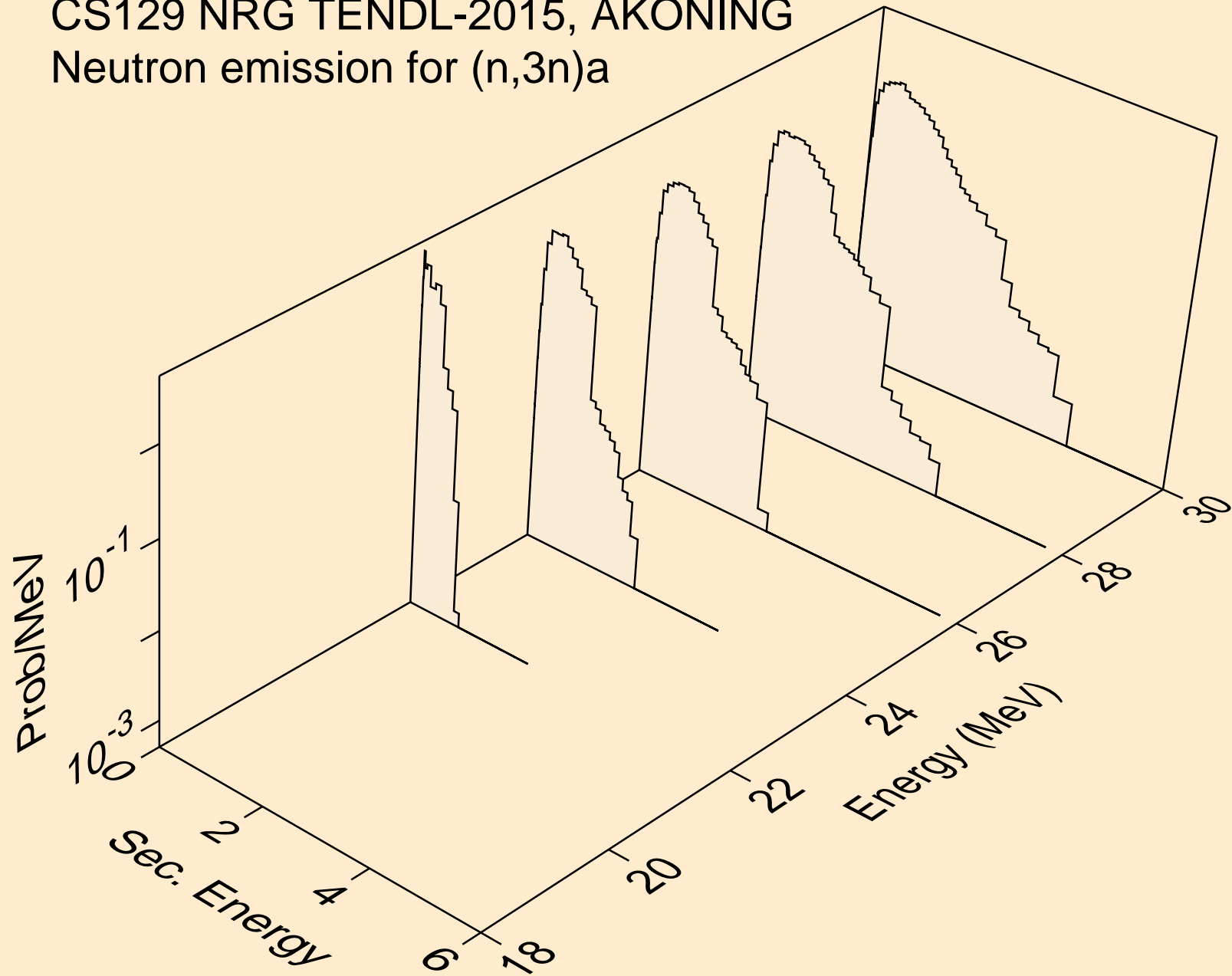
CS129 NRG TENDL-2015, AKONING
Neutron emission for (n,n*)a



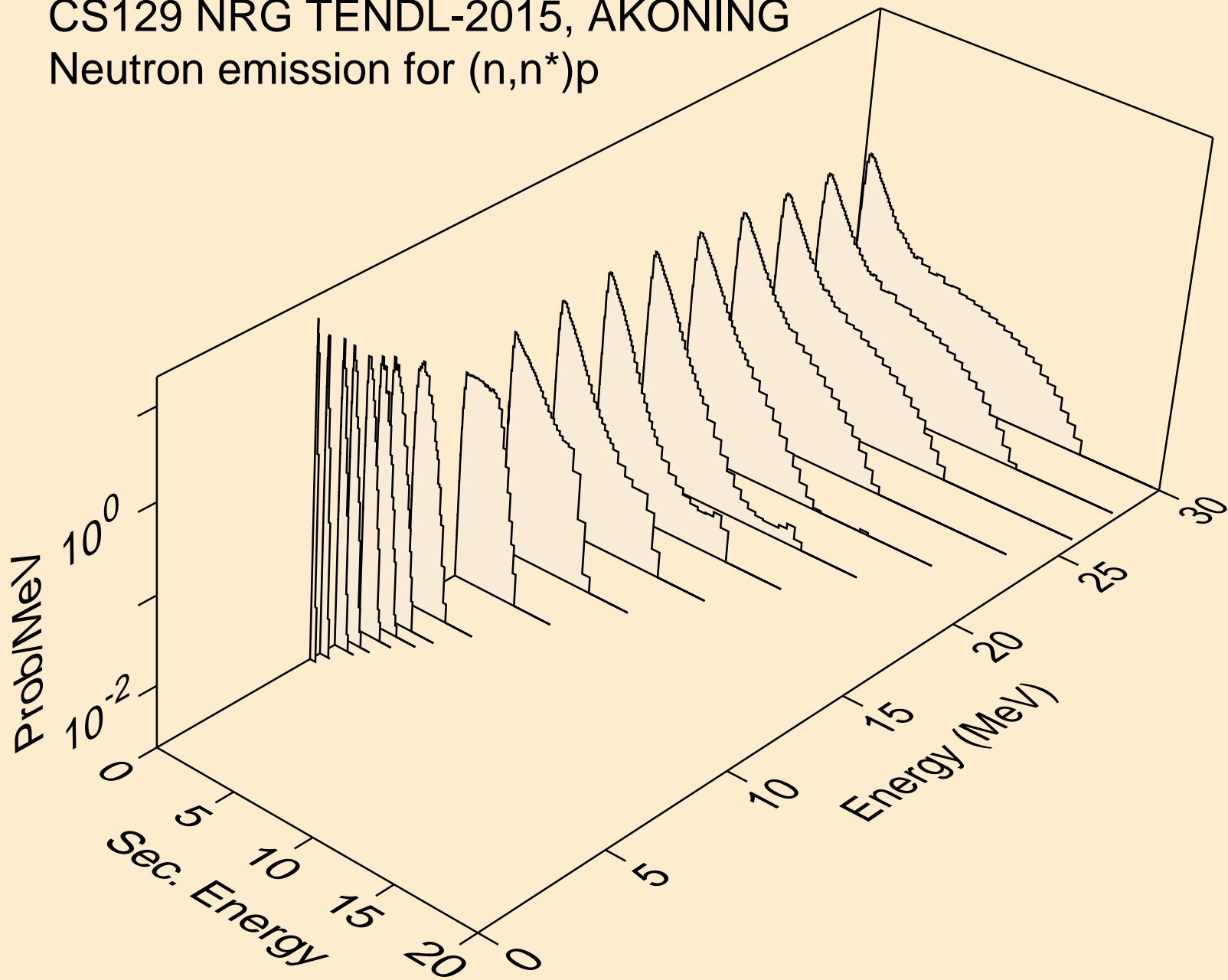
CS129 NRG TENDL-2015, AKONING
Neutron emission for (n,2n)a



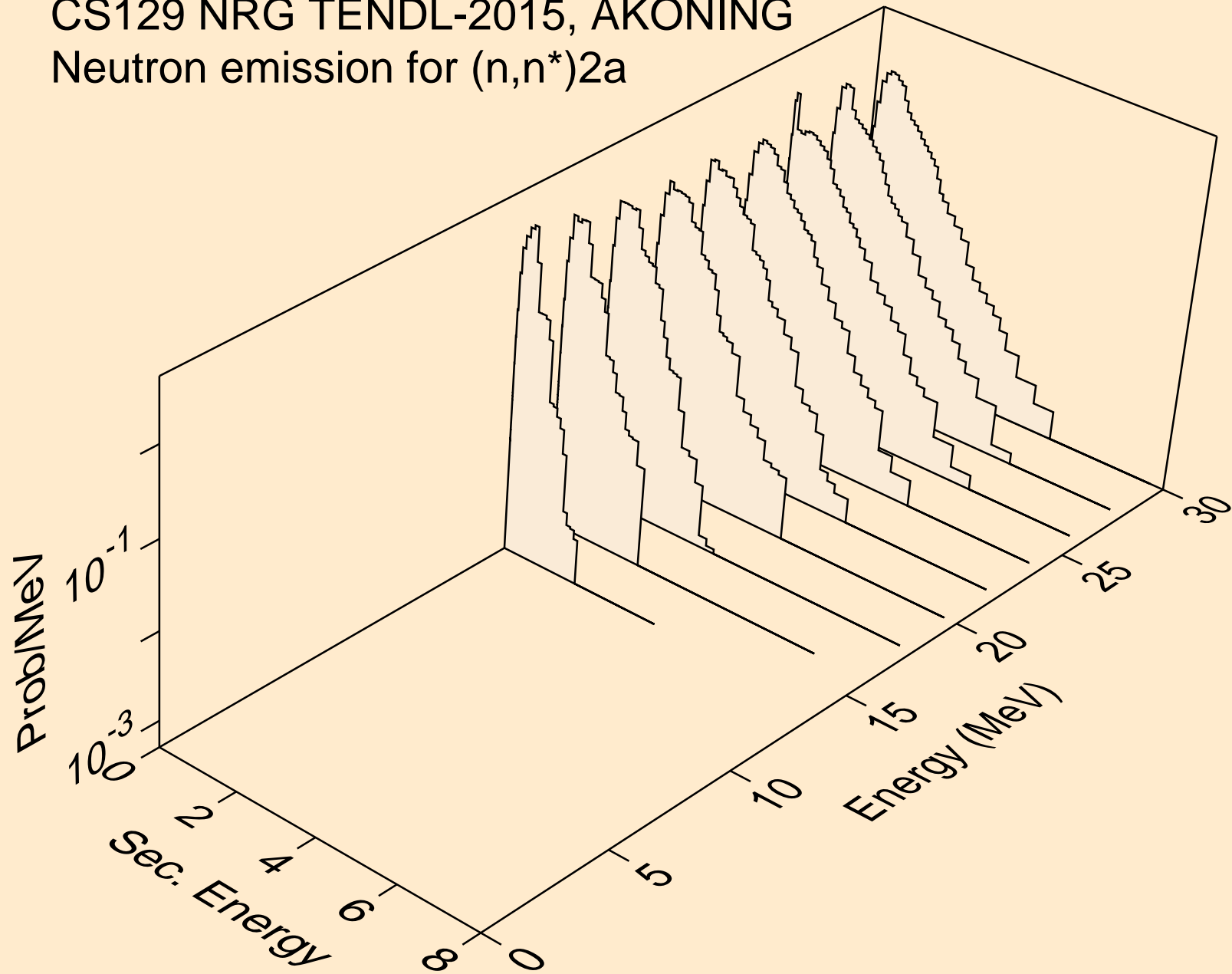
CS129 NRG TENDL-2015, AKONING
Neutron emission for (n,3n)a



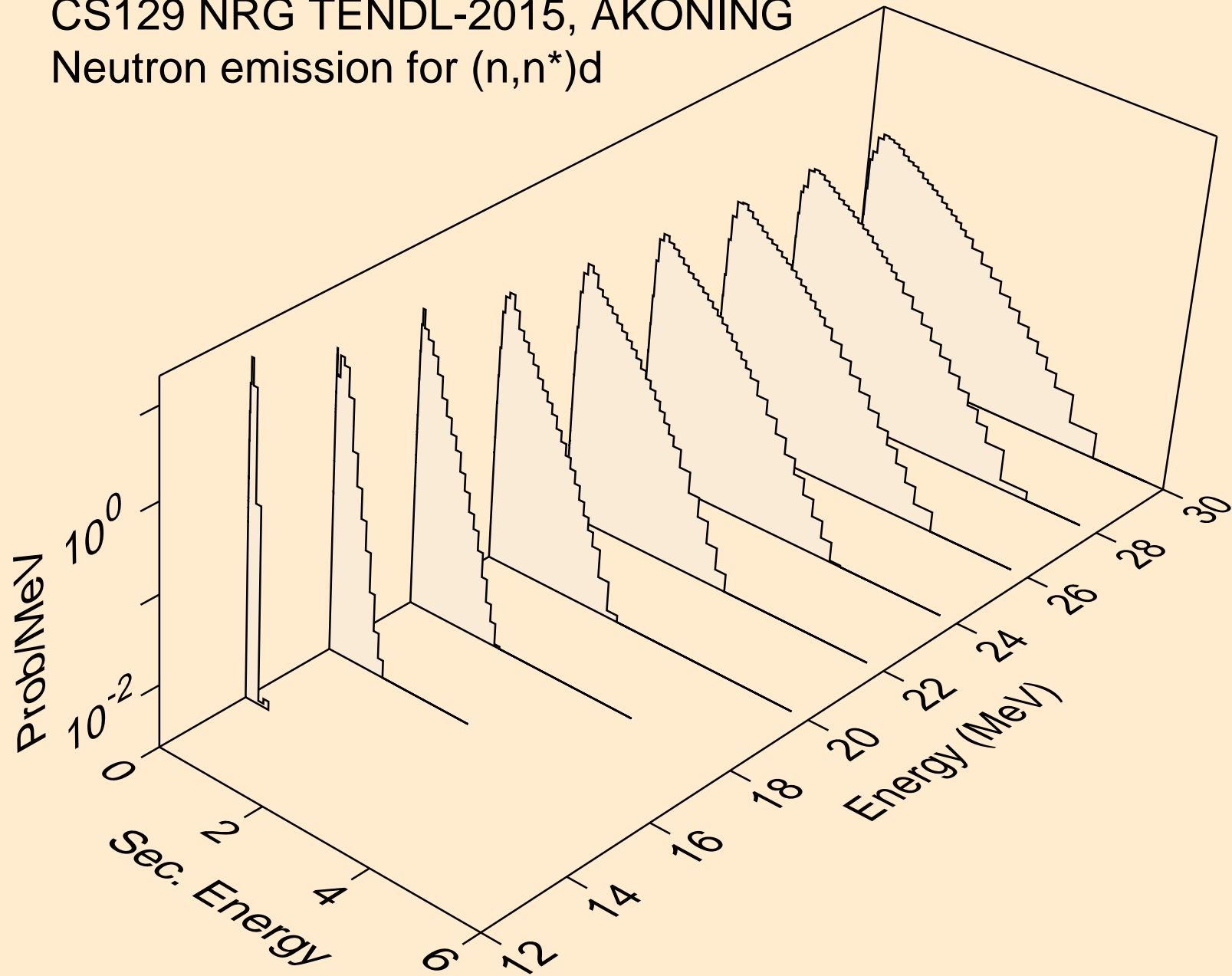
CS129 NRG TENDL-2015, AKONING
Neutron emission for (n,n*)p



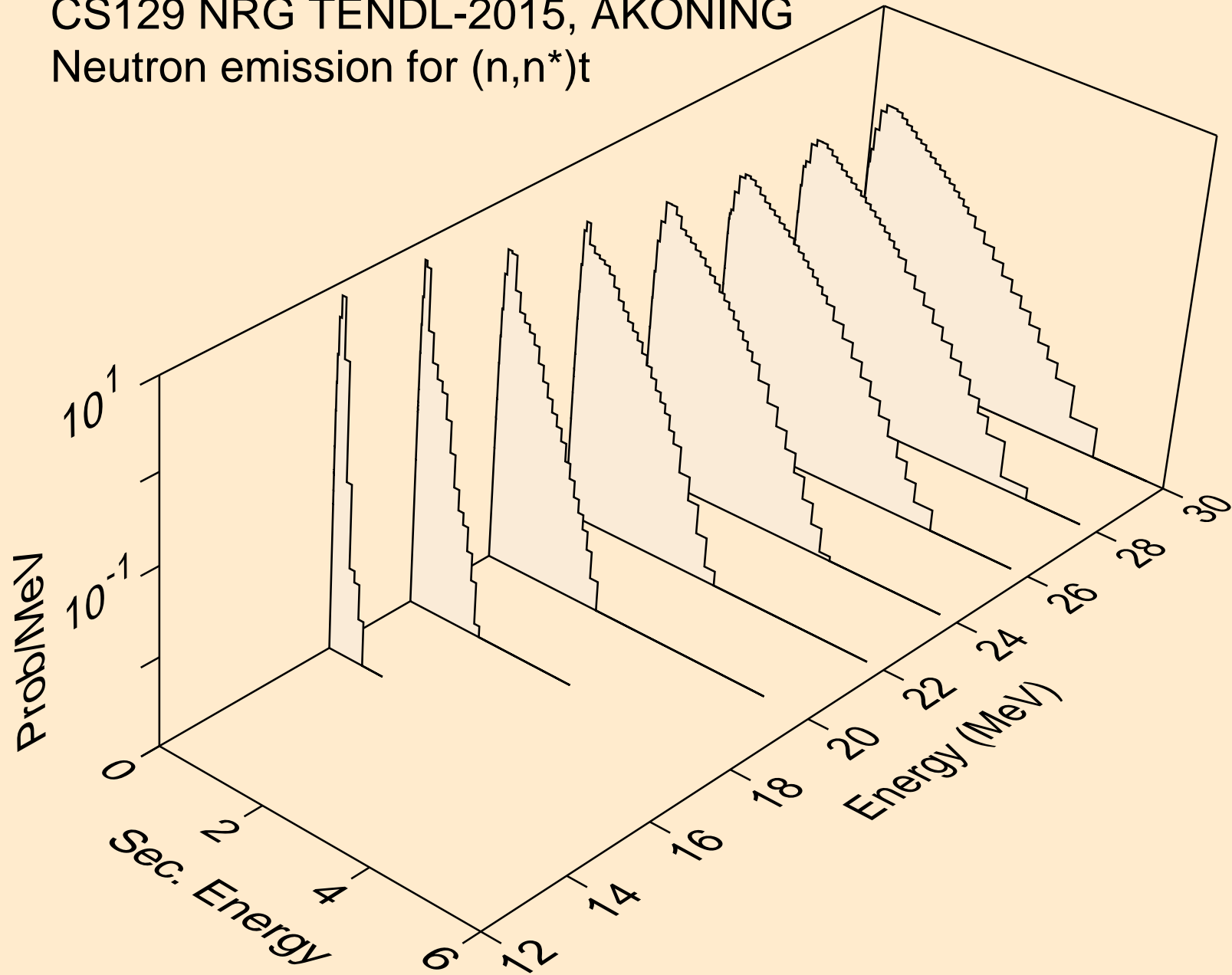
CS129 NRG TENDL-2015, AKONING
Neutron emission for (n,n*)2a



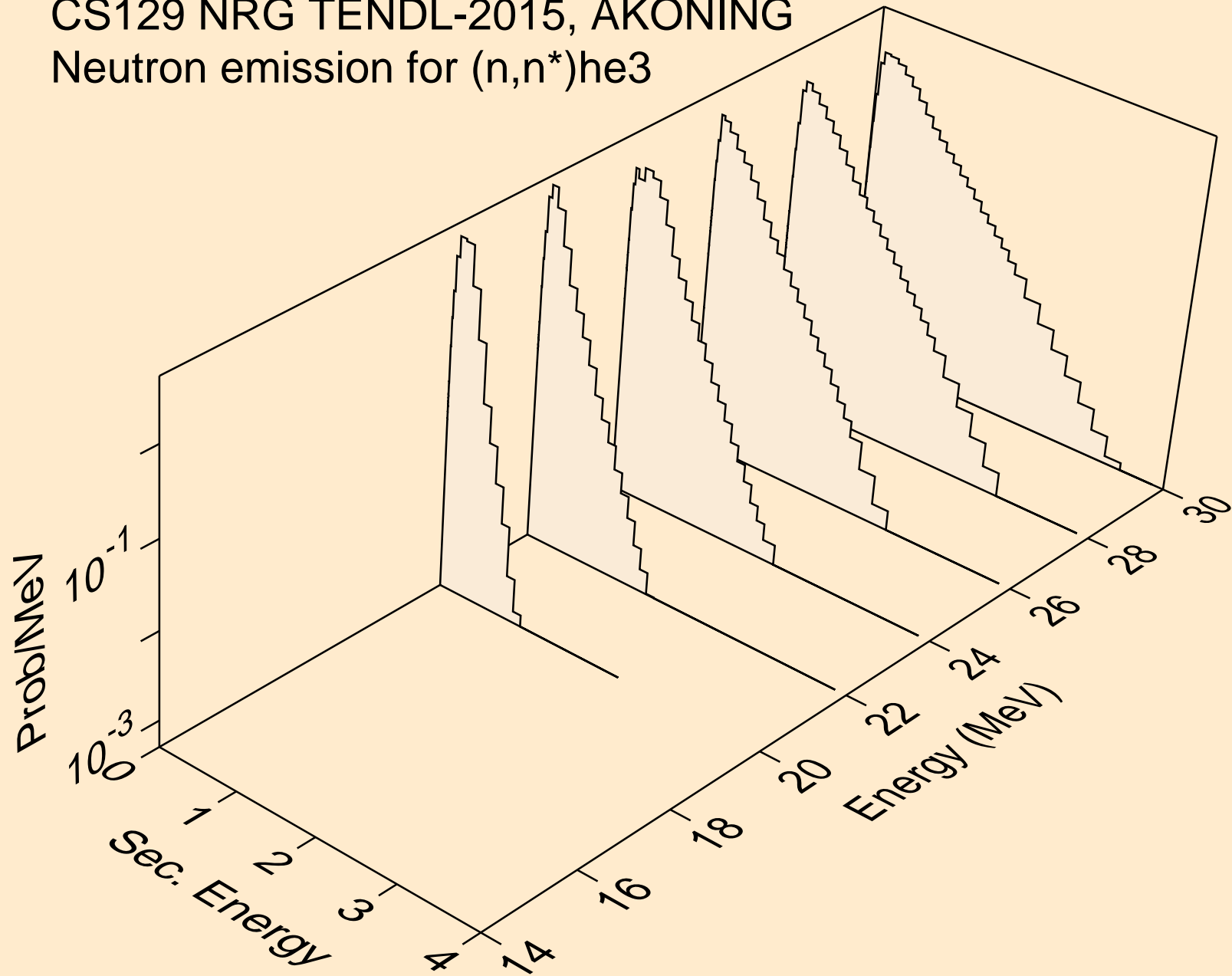
CS129 NRG TENDL-2015, AKONING
Neutron emission for (n,n*)d



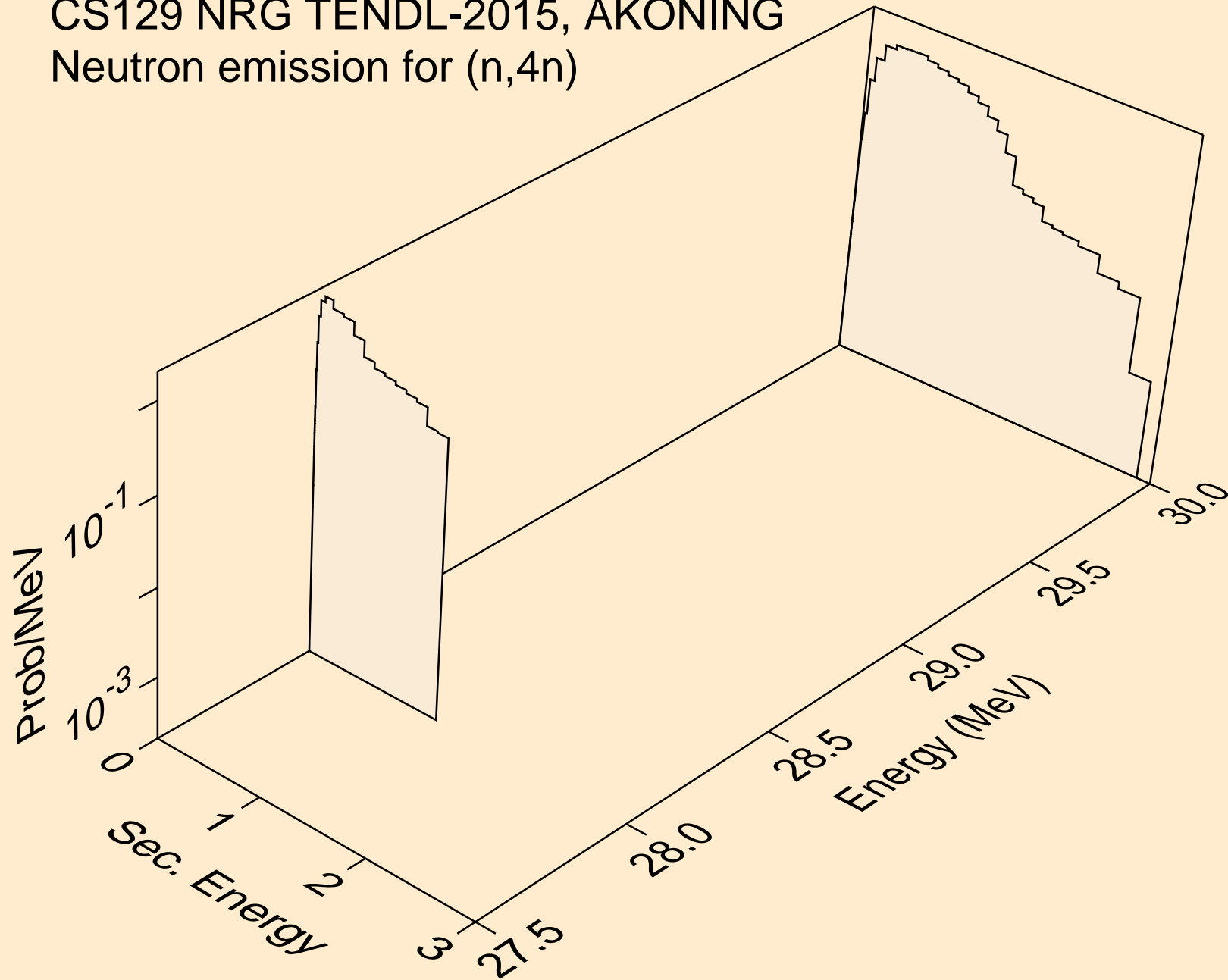
CS129 NRG TENDL-2015, AKONING
Neutron emission for (n,n*)t



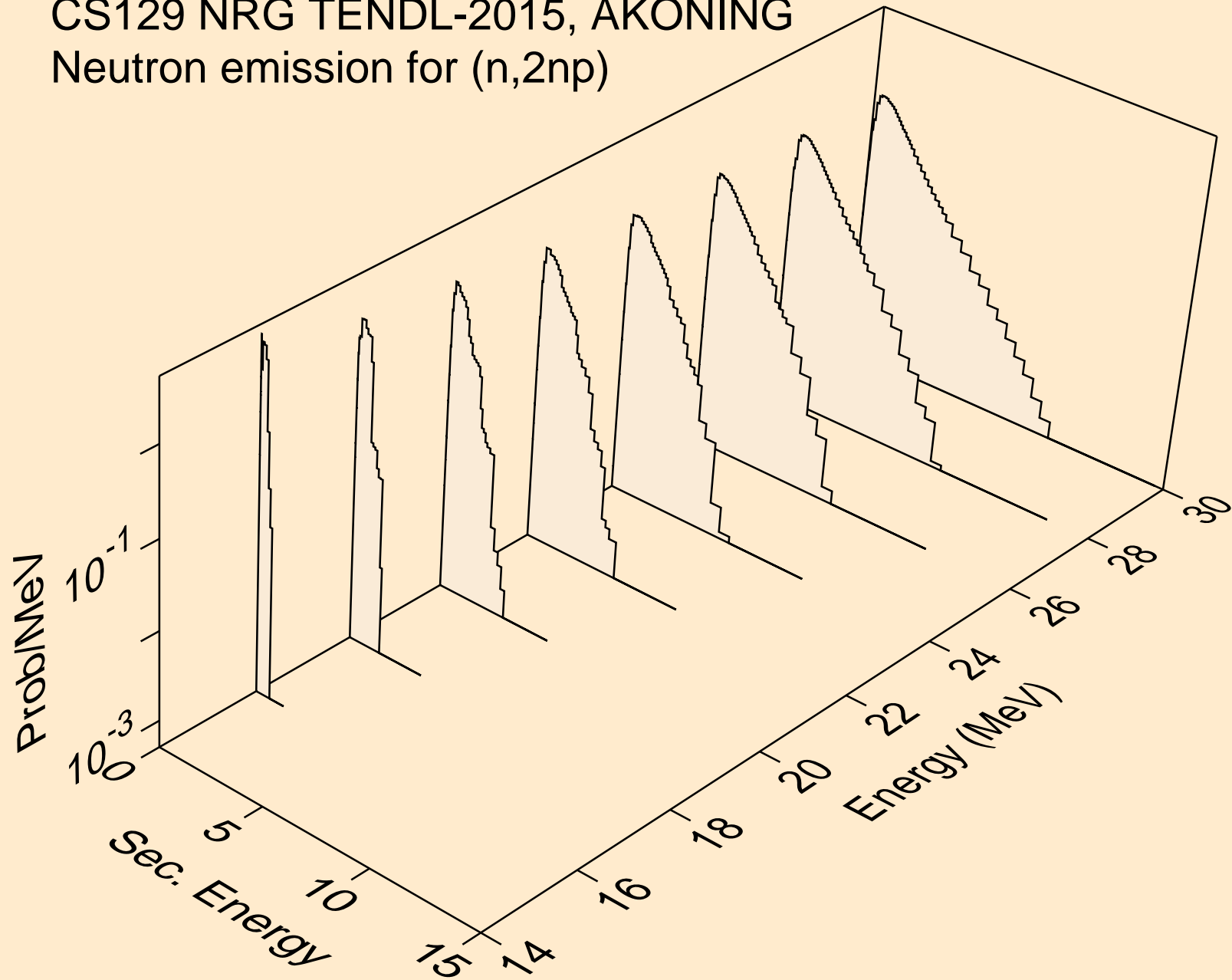
CS129 NRG TENDL-2015, AKONING
Neutron emission for (n,n*)he3



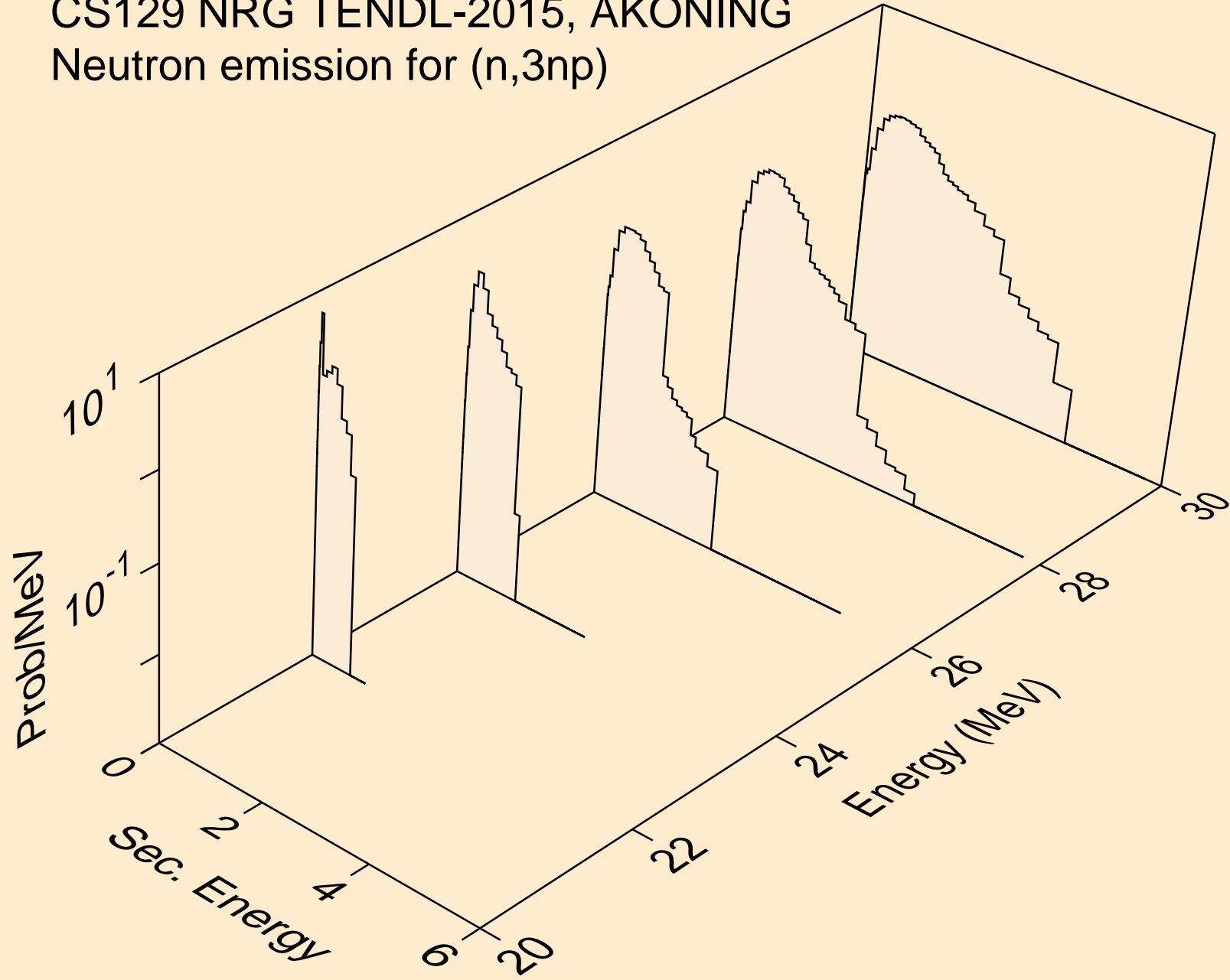
CS129 NRG TENDL-2015, AKONING
Neutron emission for (n,4n)



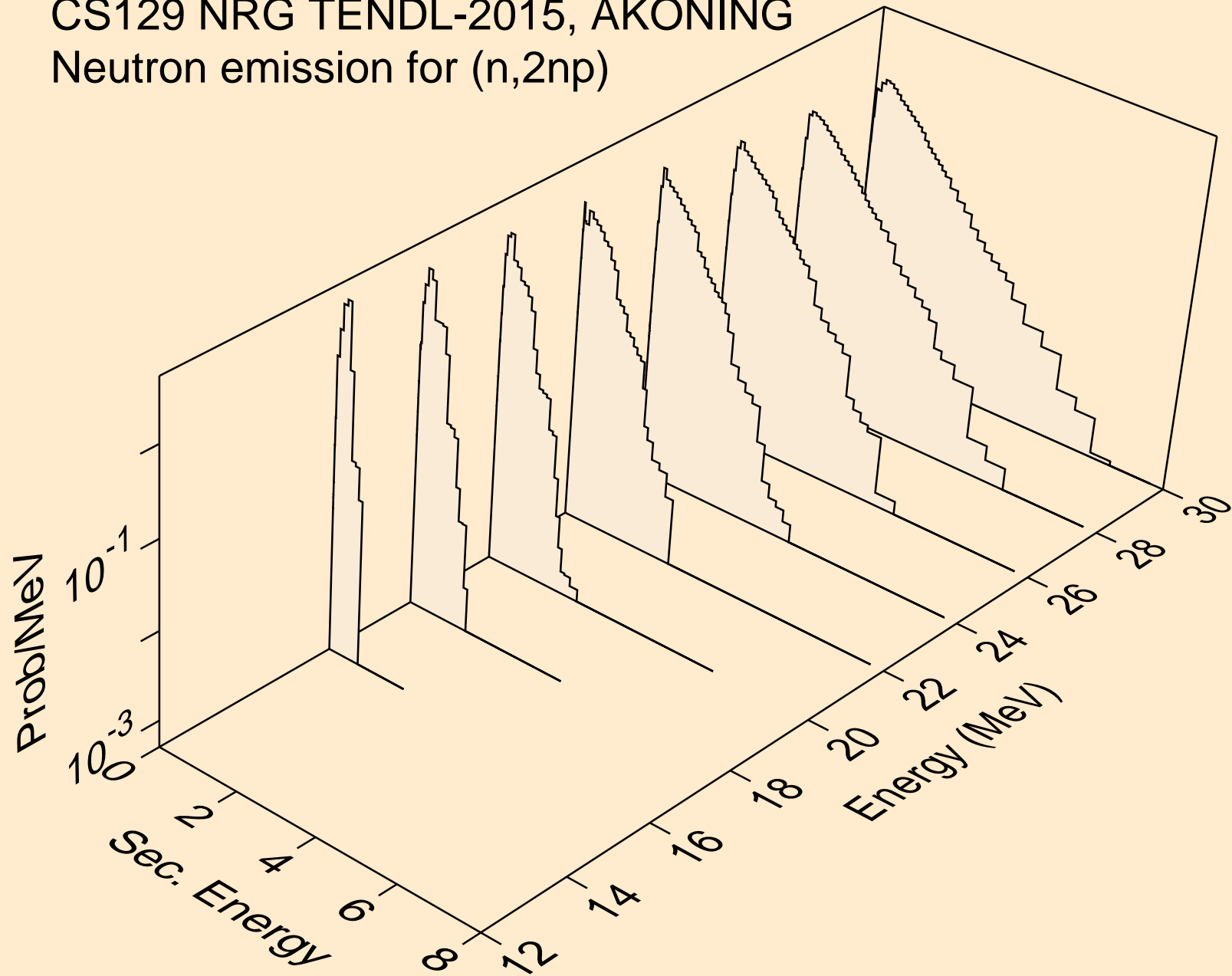
CS129 NRG TENDL-2015, AKONING
Neutron emission for (n,2np)



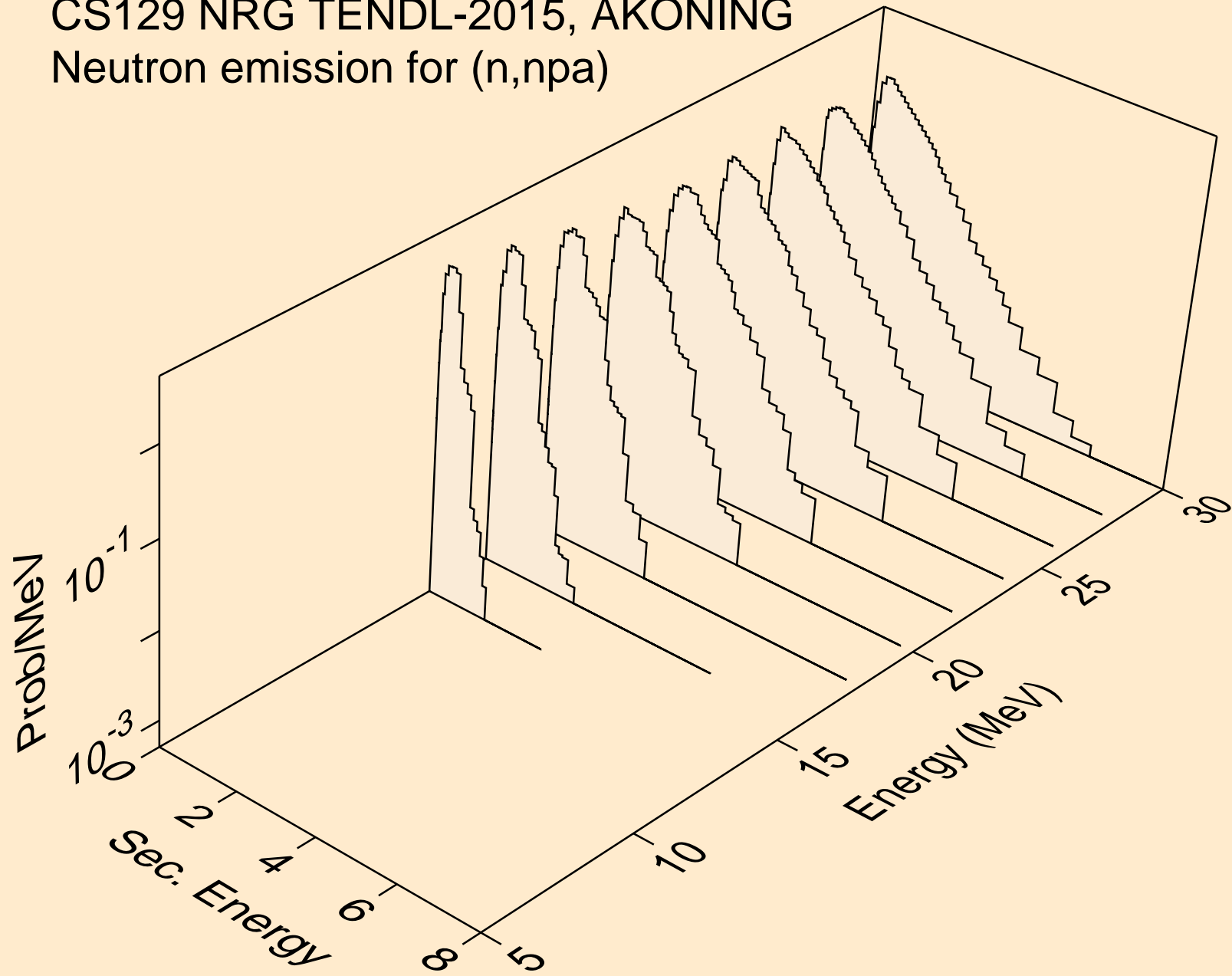
CS129 NRG TENDL-2015, AKONING
Neutron emission for (n,3np)



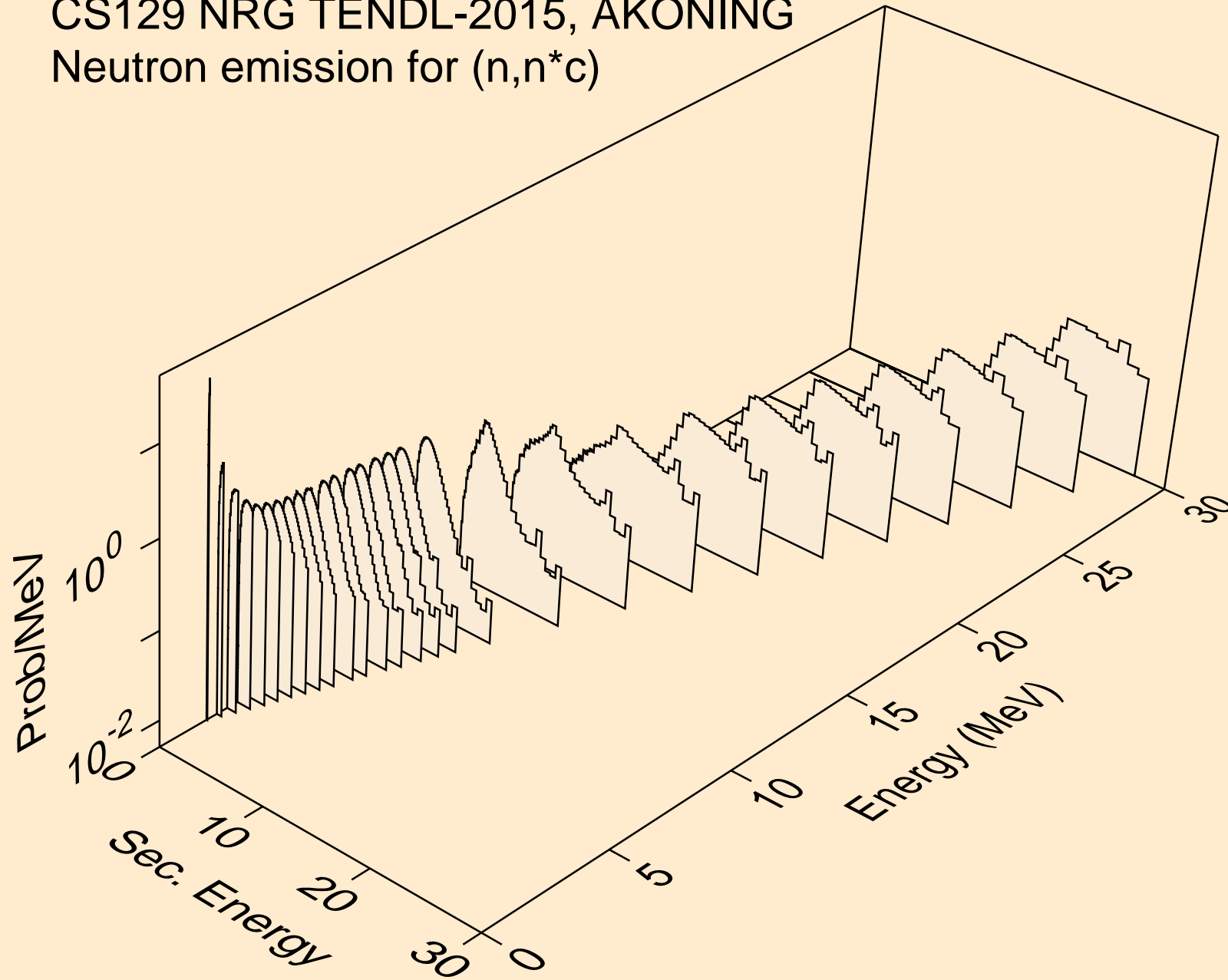
CS129 NRG TENDL-2015, AKONING
Neutron emission for (n,2np)



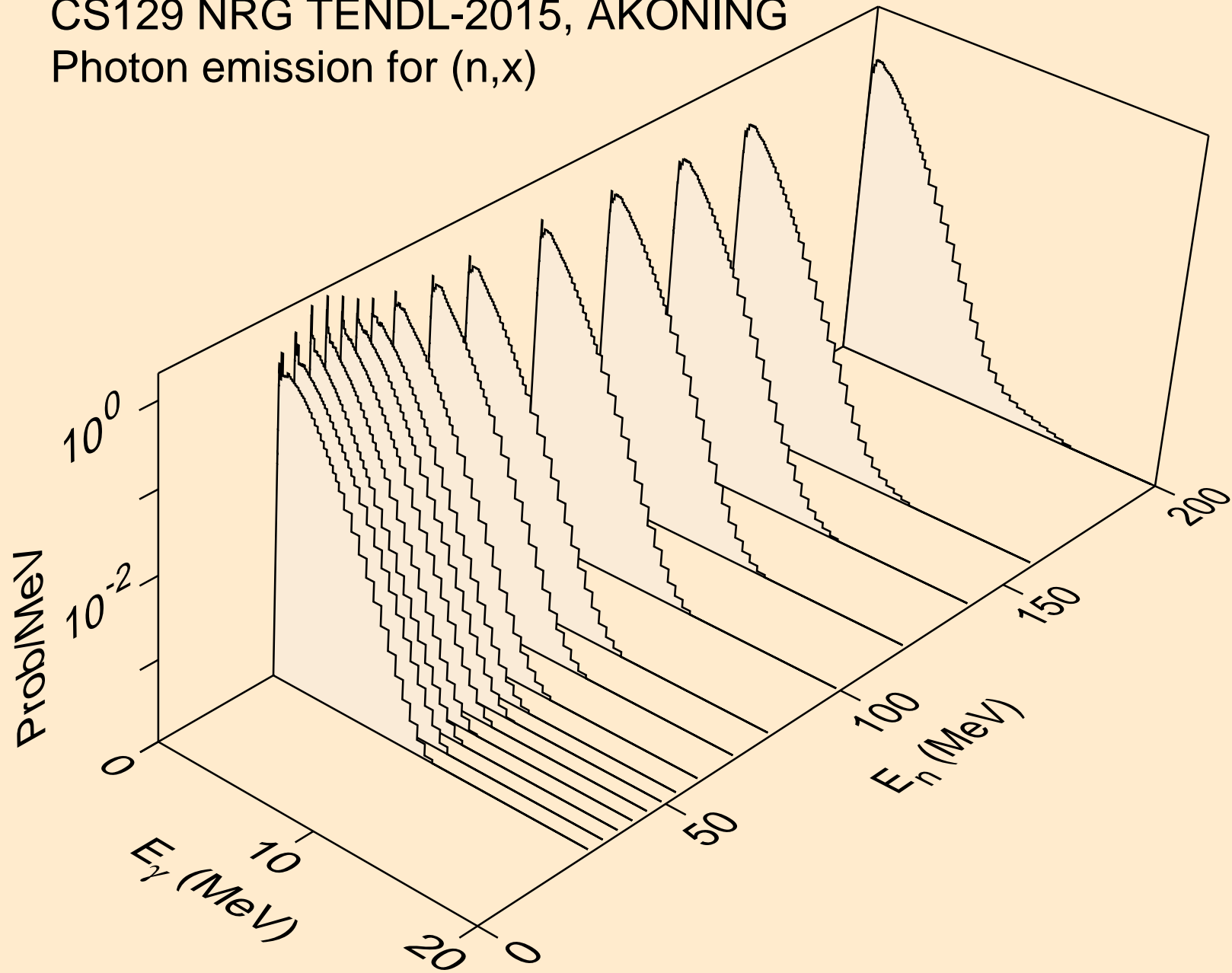
CS129 NRG TENDL-2015, AKONING
Neutron emission for (n,npa)



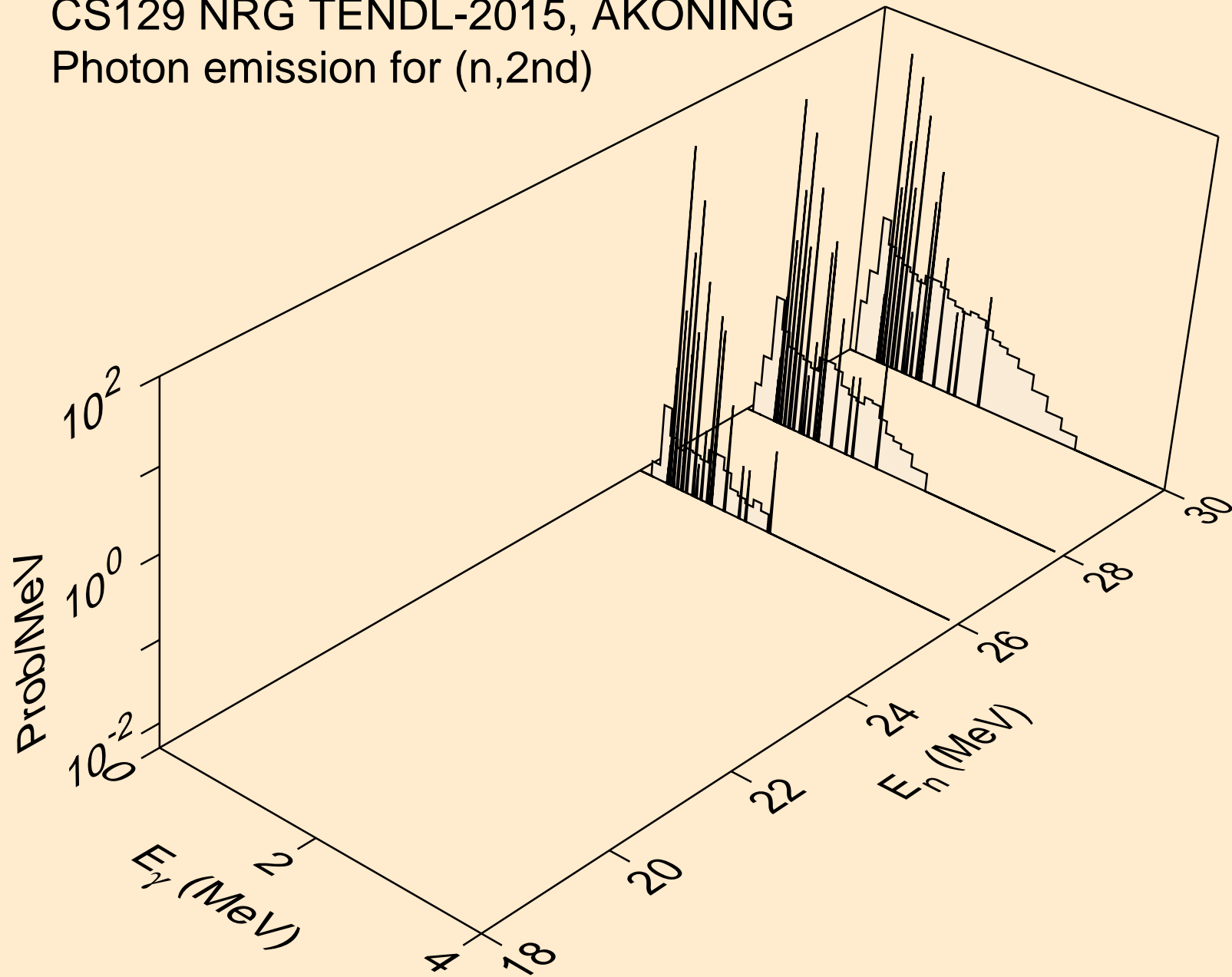
CS129 NRG TENDL-2015, AKONING
Neutron emission for (n,n*c)



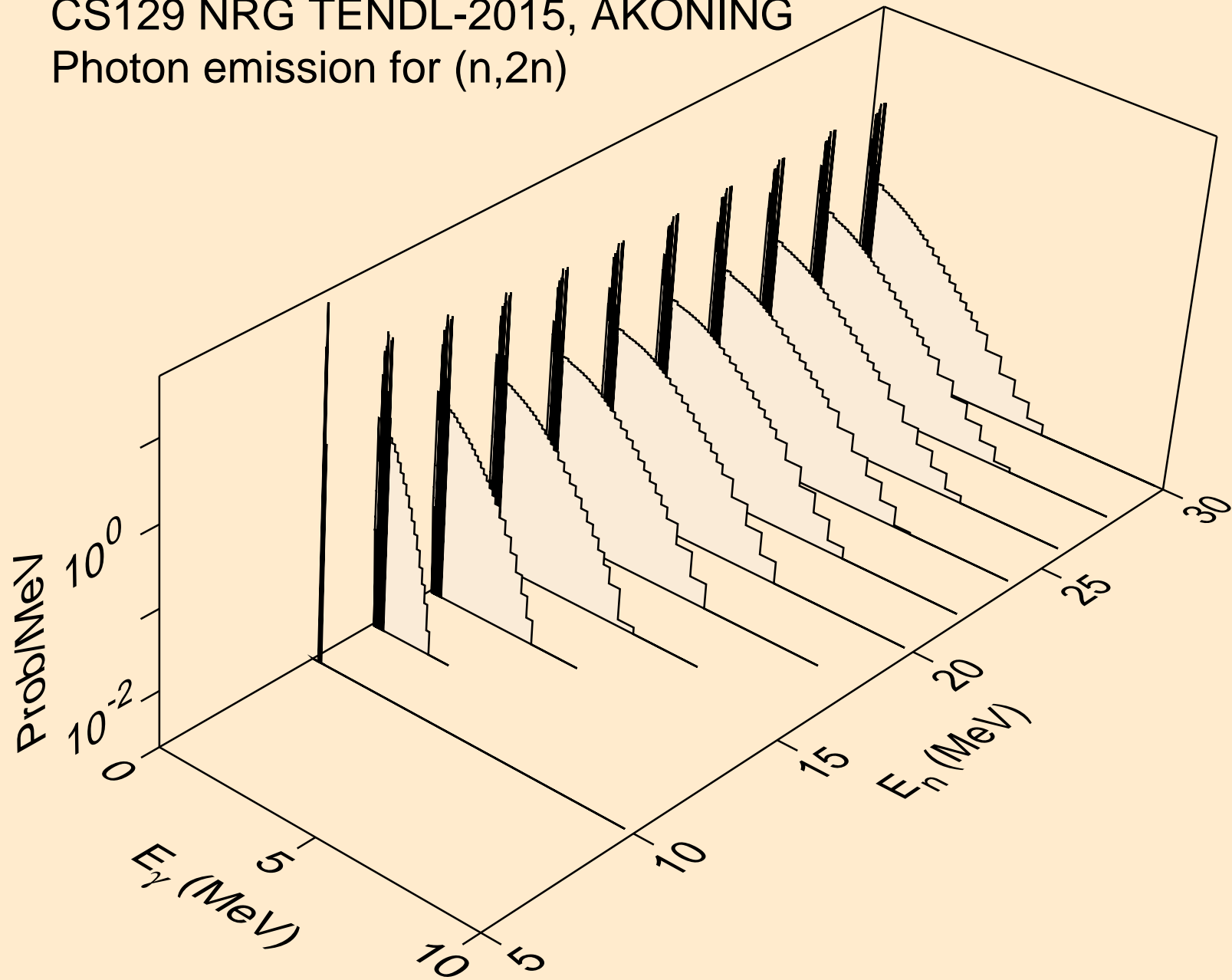
CS129 NRG TENDL-2015, AKONING
Photon emission for (n,x)



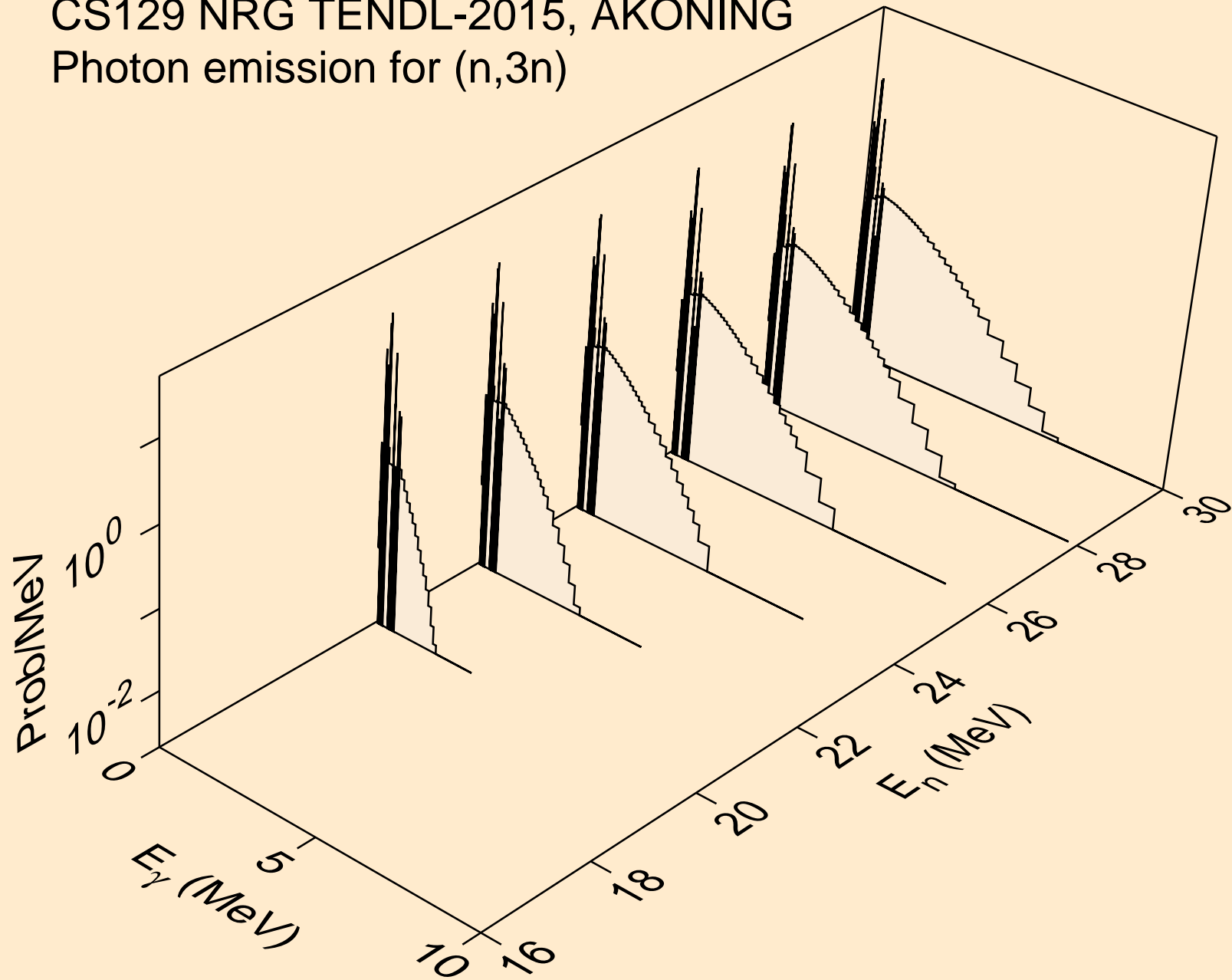
CS129 NRG TENDL-2015, AKONING
Photon emission for (n,2nd)



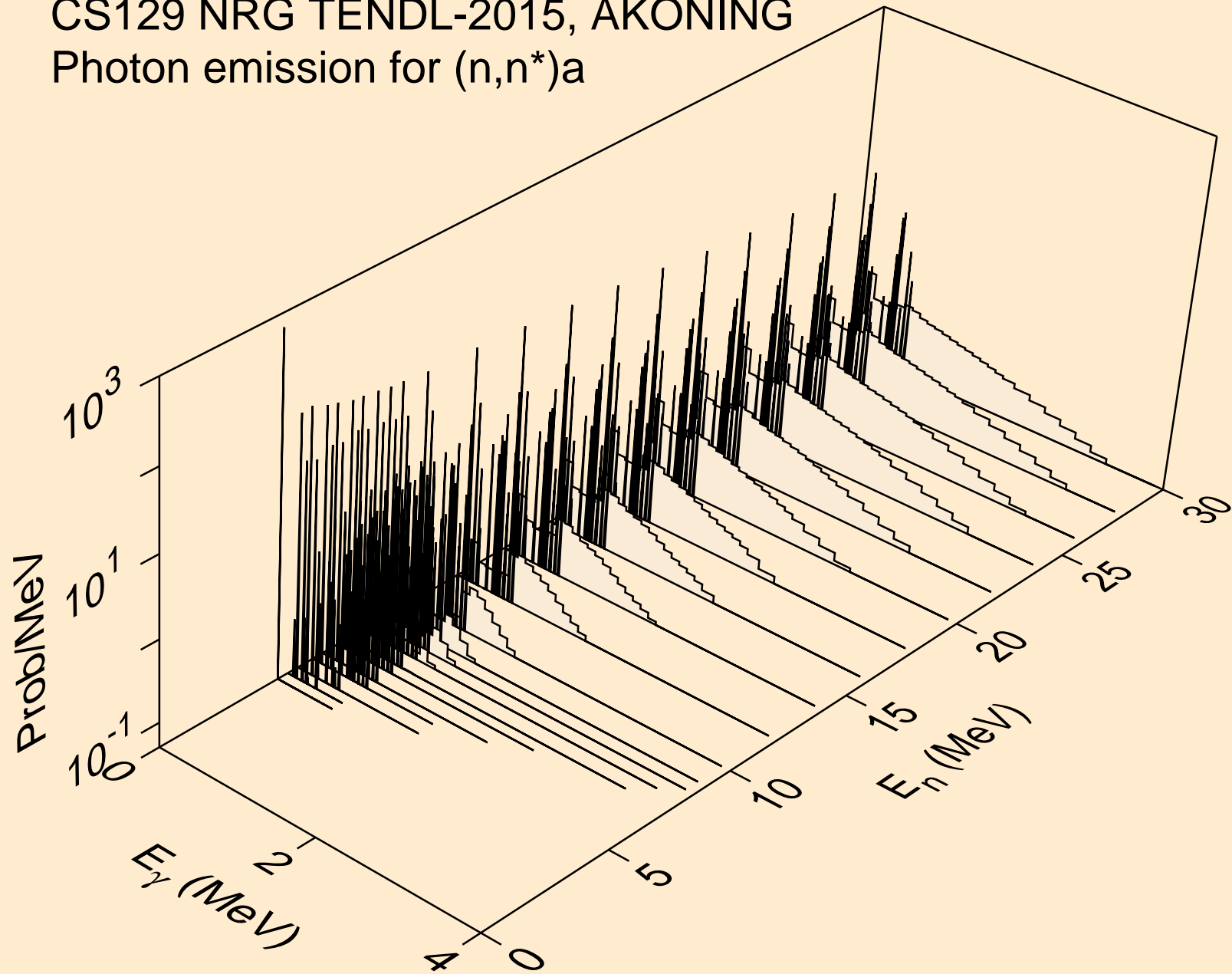
CS129 NRG TENDL-2015, AKONING
Photon emission for (n,2n)



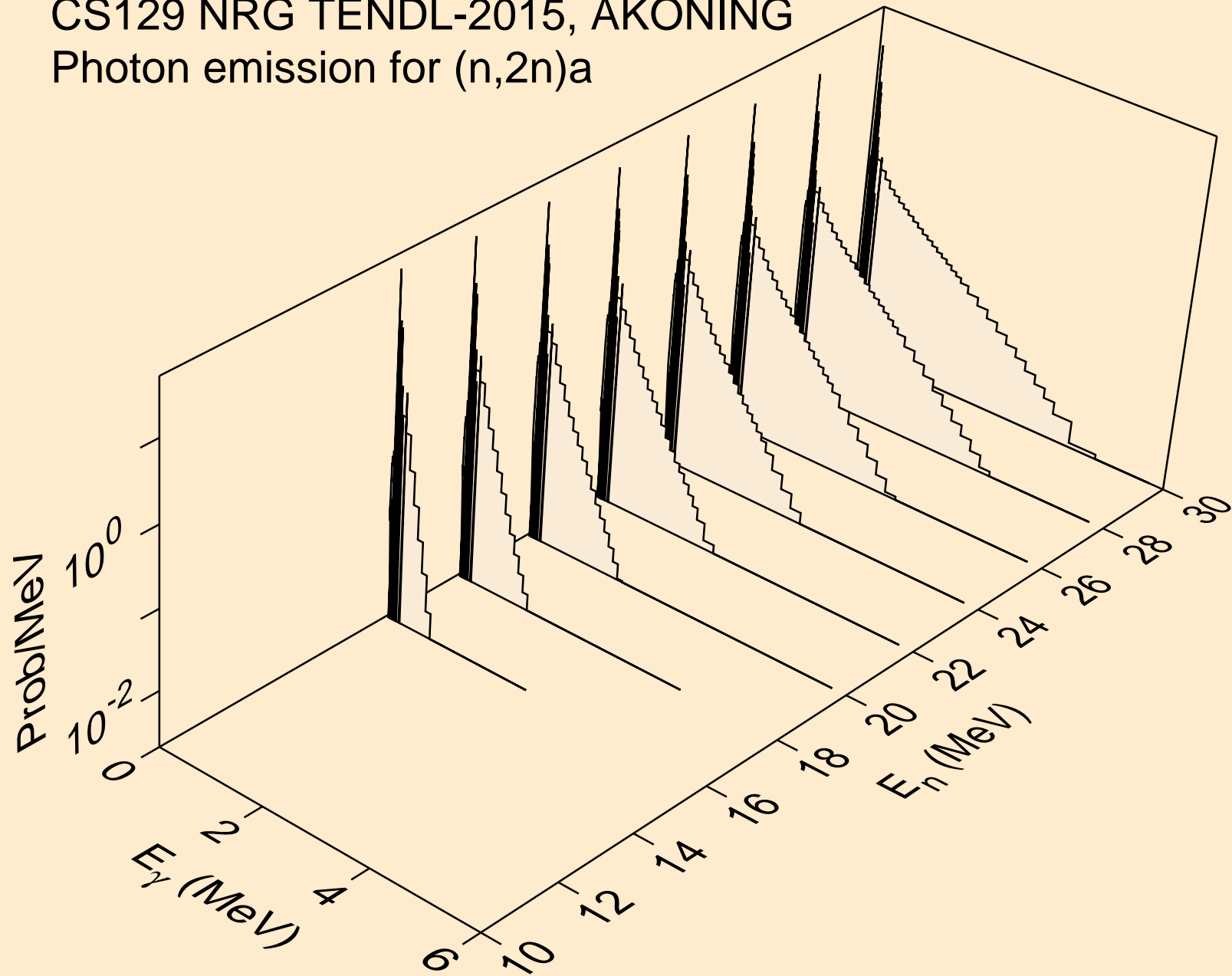
CS129 NRG TENDL-2015, AKONING
Photon emission for (n,3n)



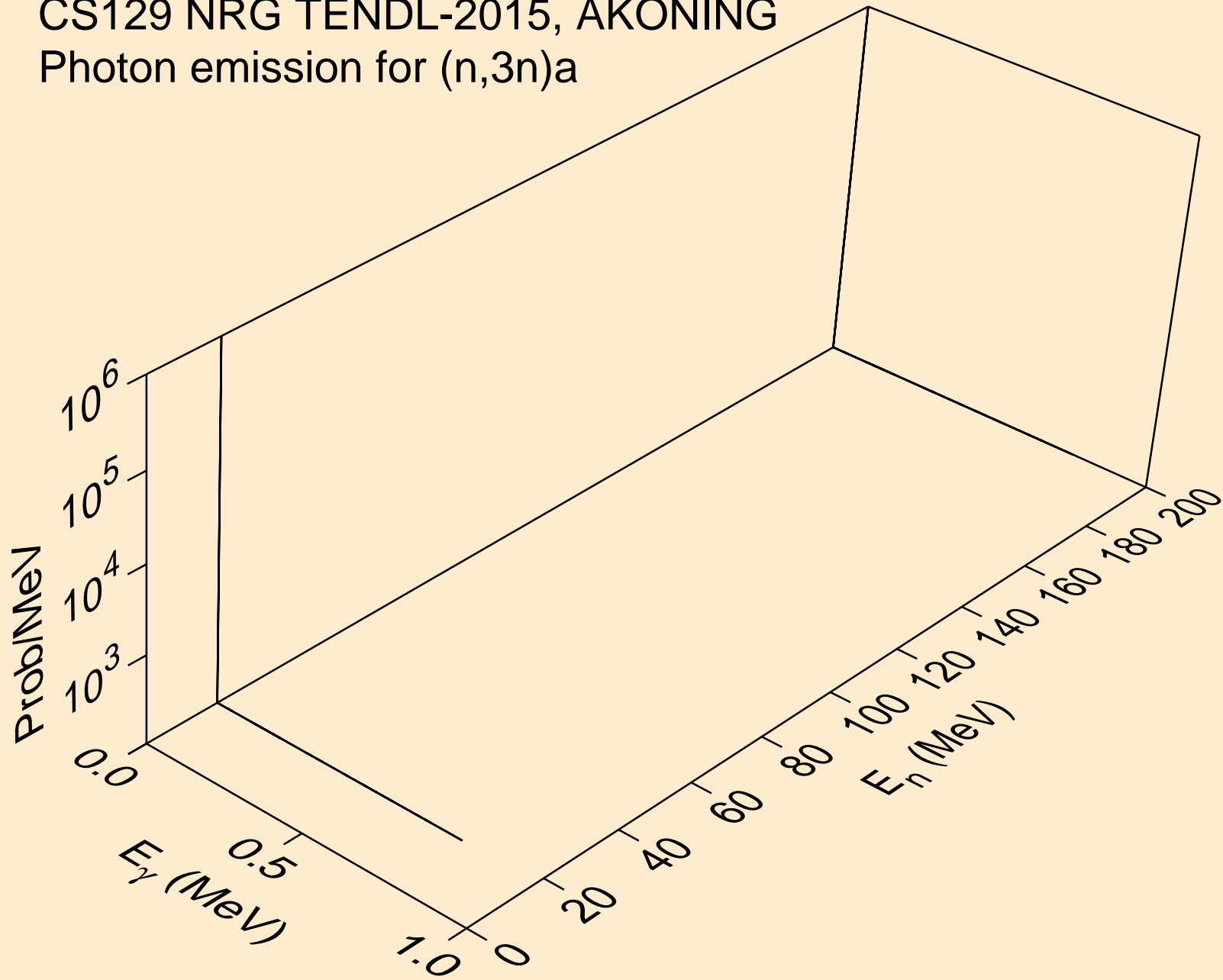
CS129 NRG TENDL-2015, AKONING
Photon emission for (n,n*)a



CS129 NRG TENDL-2015, AKONING
Photon emission for (n,2n)a

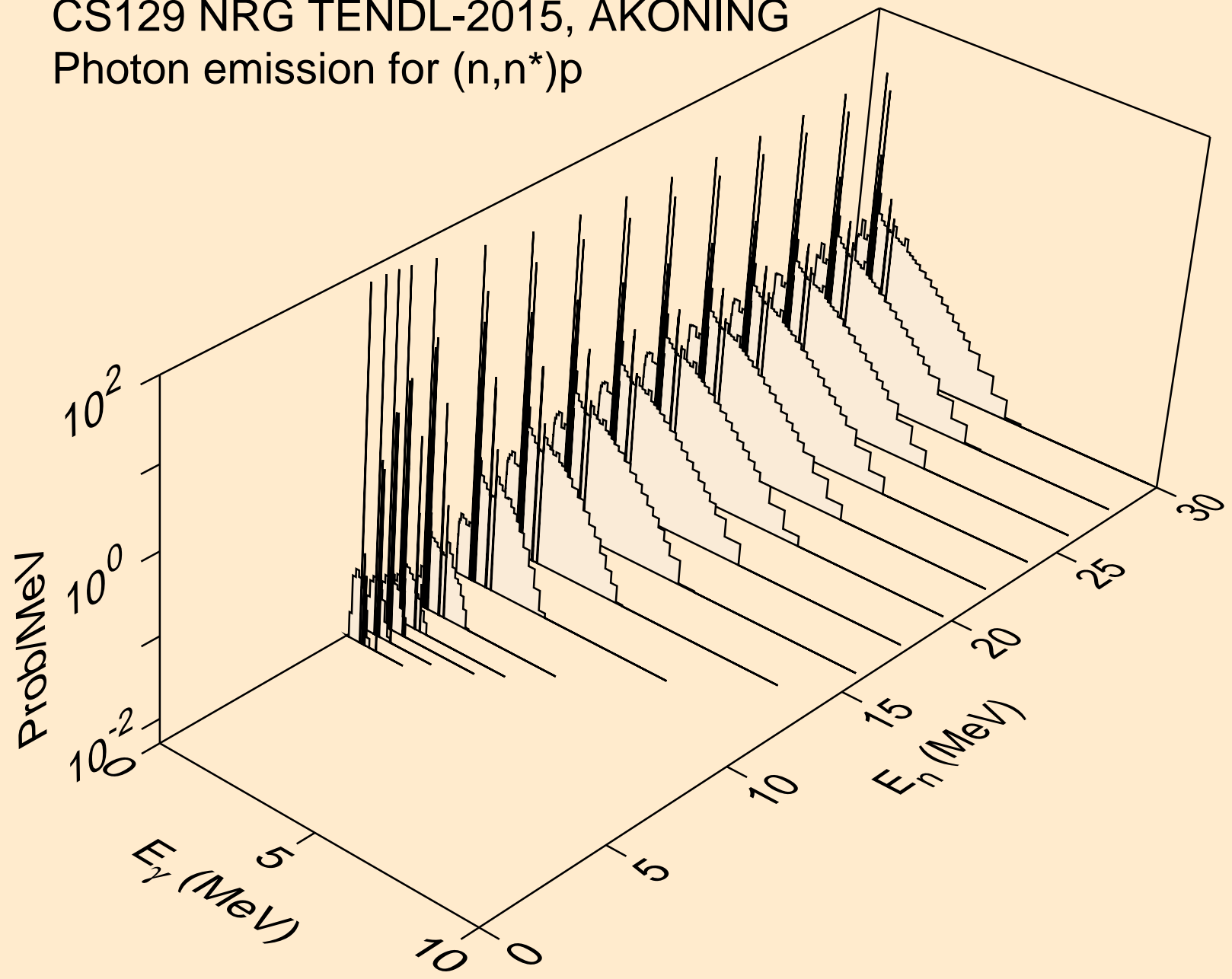


CS129 NRG TENDL-2015, AKONING
Photon emission for (n,3n)a

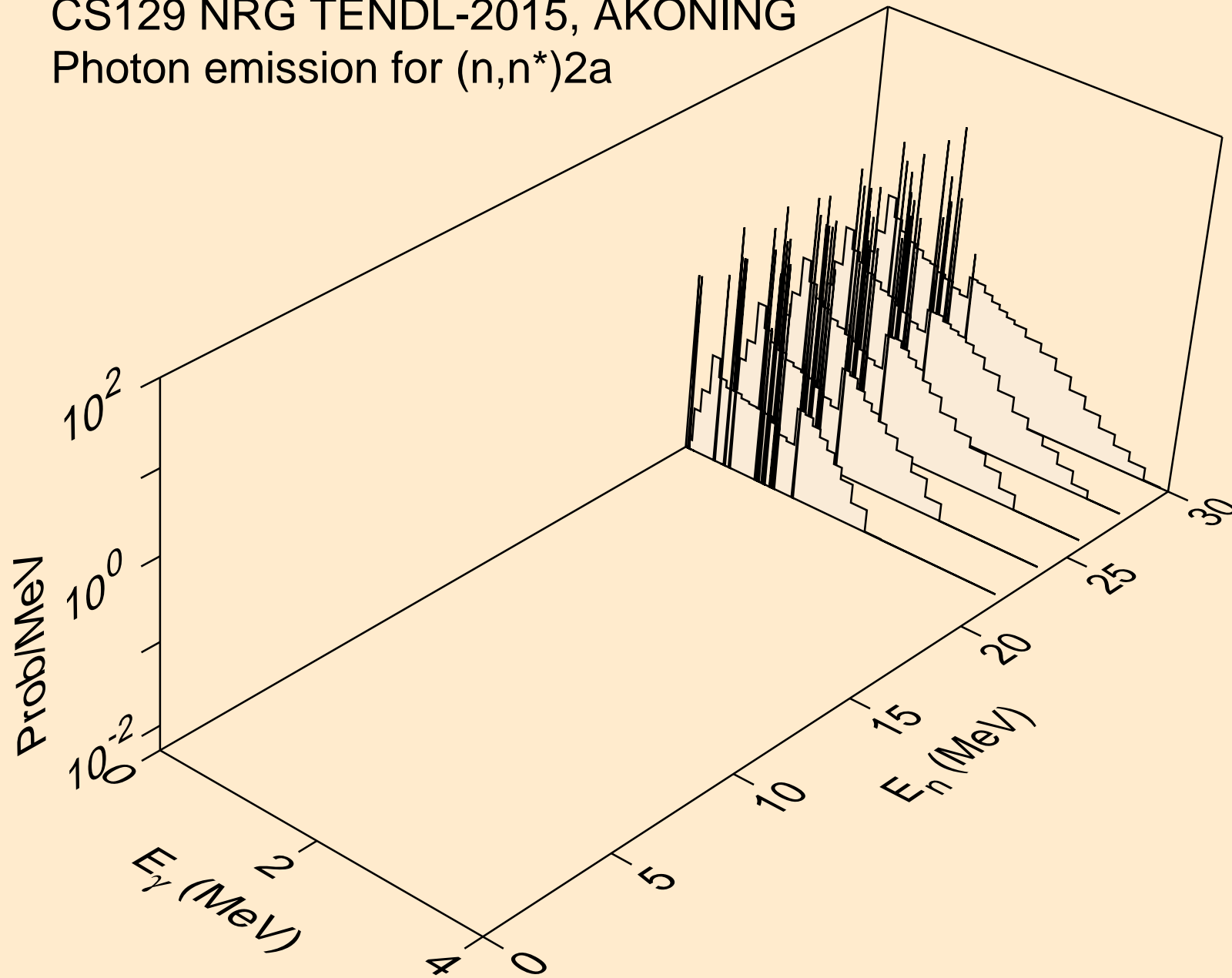


CS129 NRG TENDL-2015, AKONING

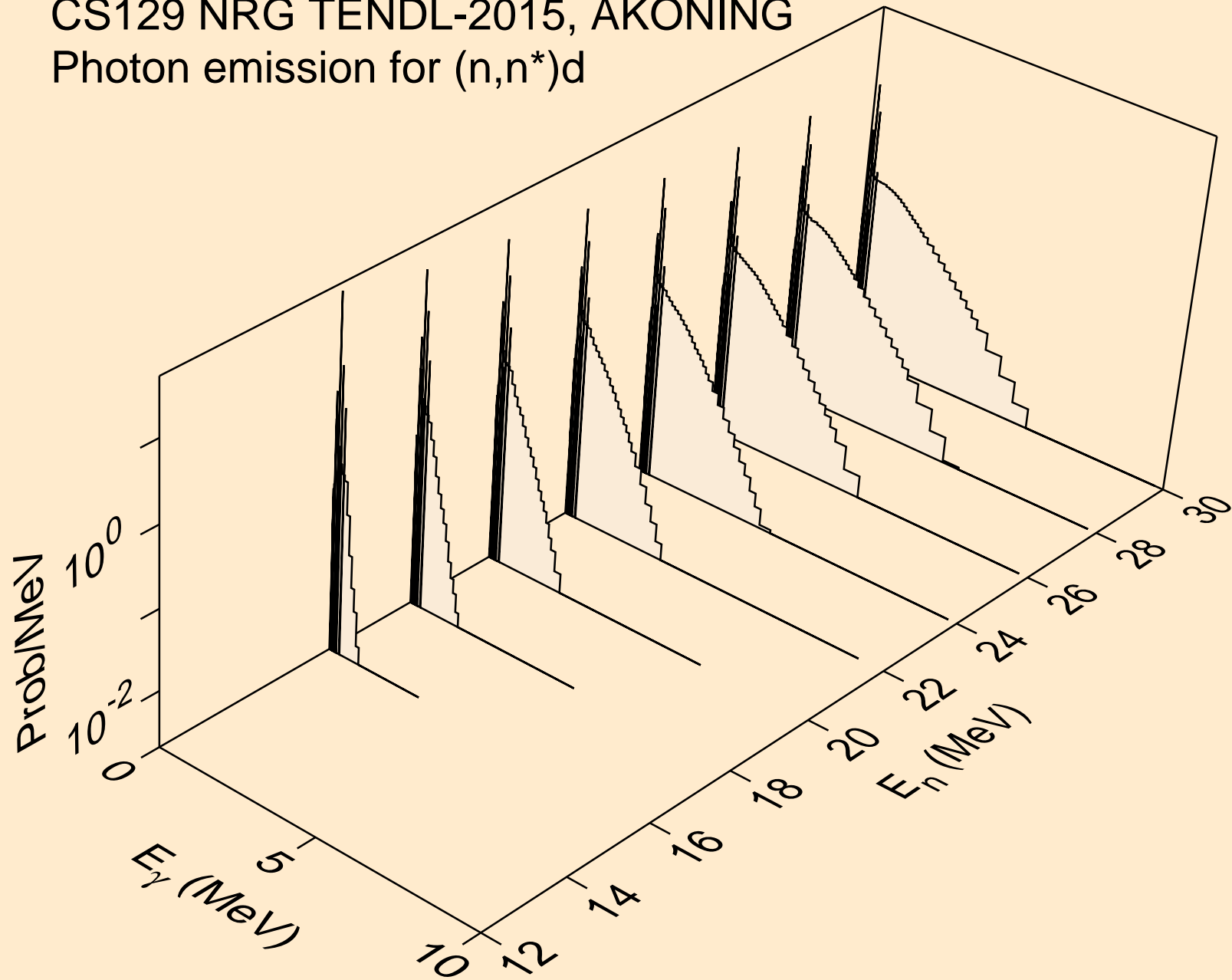
Photon emission for (n,n*)p



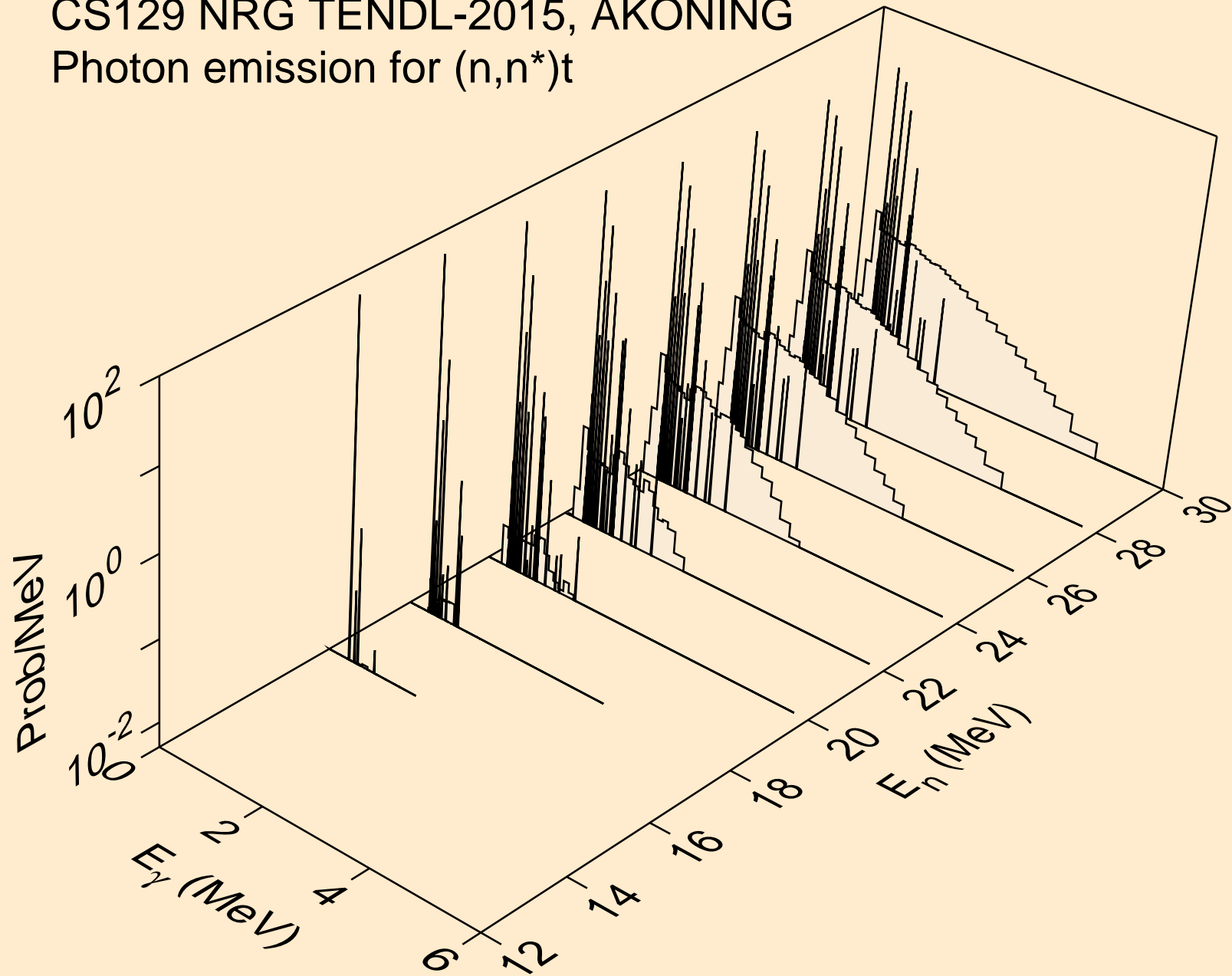
CS129 NRG TENDL-2015, AKONING
Photon emission for (n,n*)2a



CS129 NRG TENDL-2015, AKONING
Photon emission for (n,n*)d

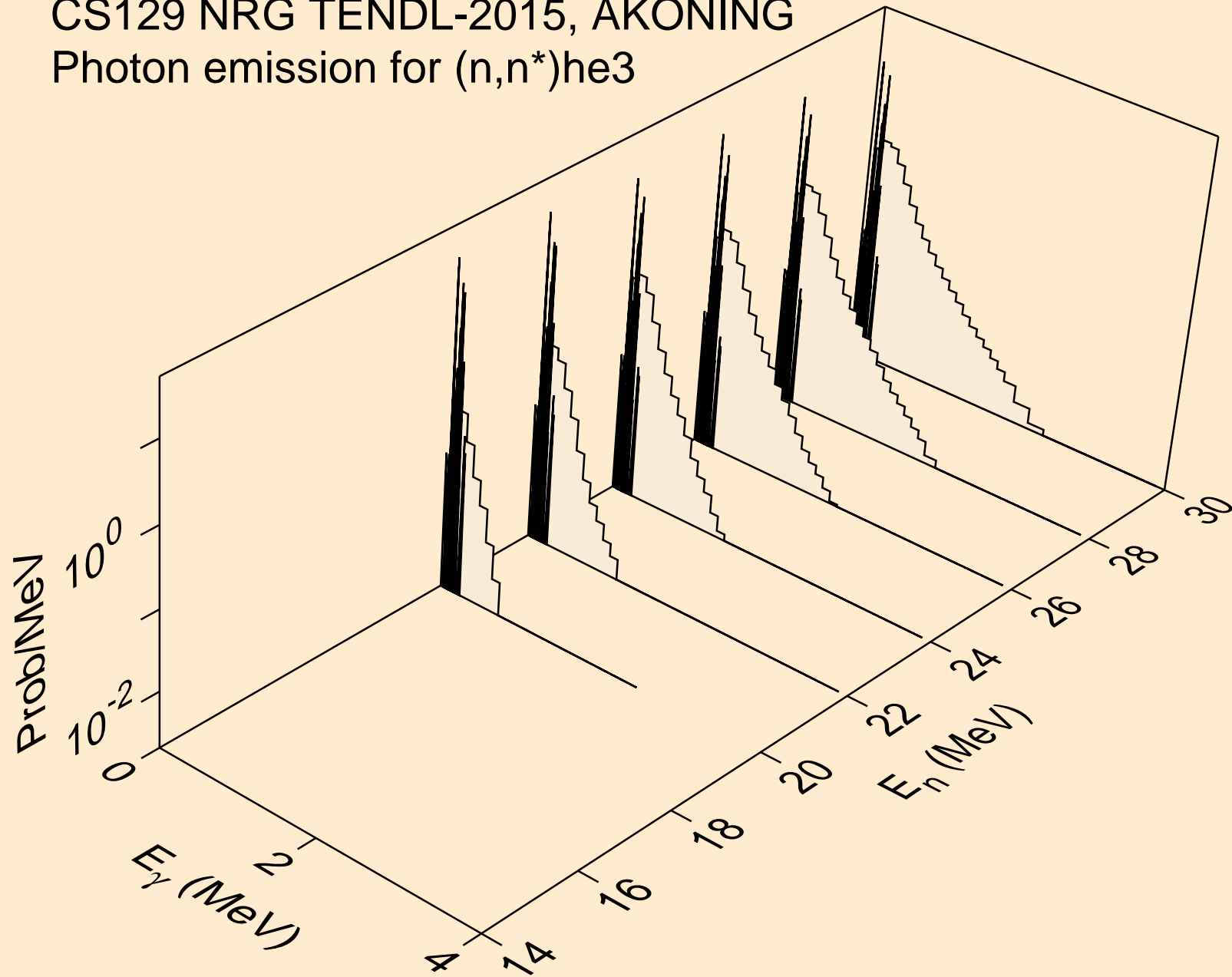


CS129 NRG TENDL-2015, AKONING
Photon emission for (n,n*)t

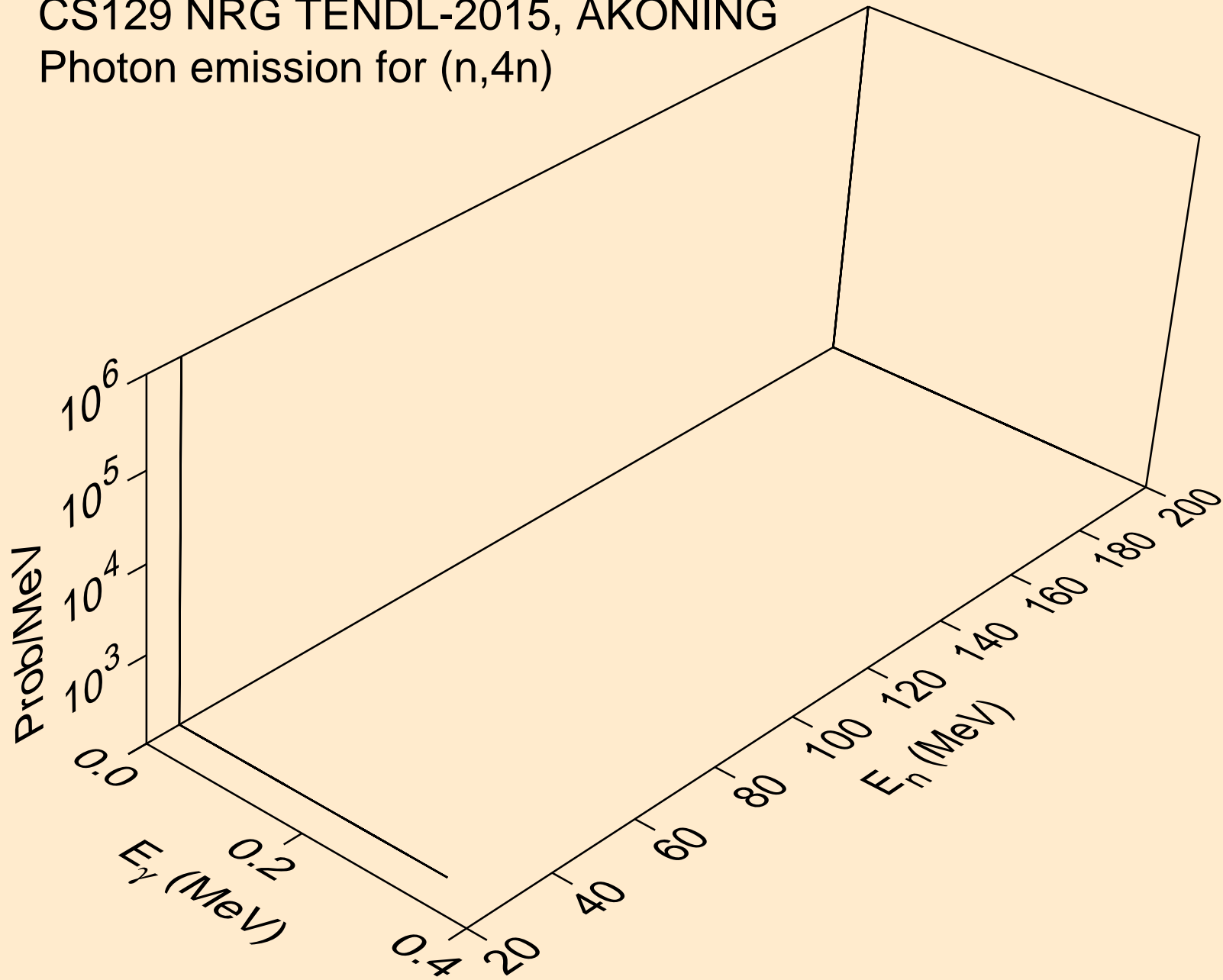


CS129 NRG TENDL-2015, AKONING

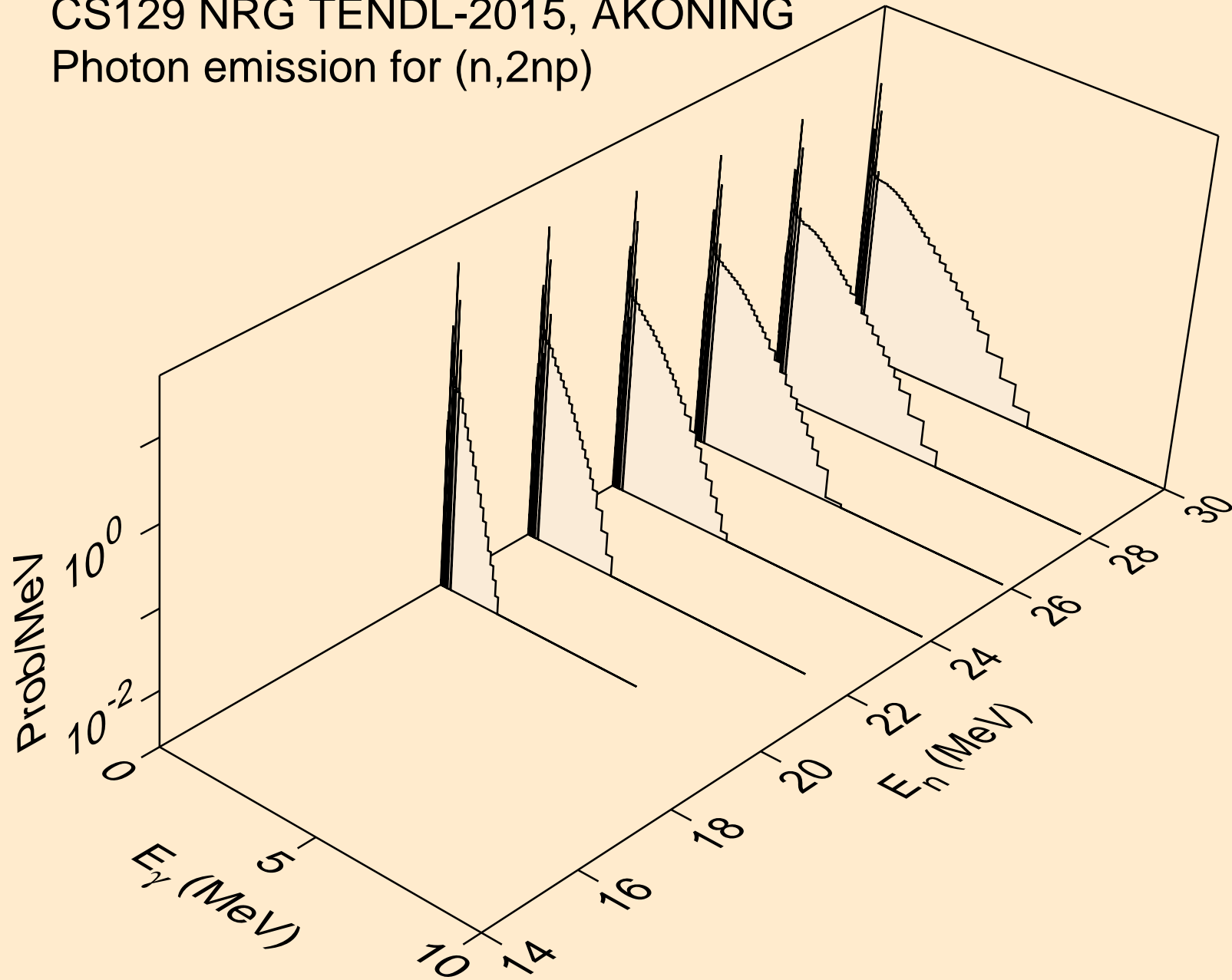
Photon emission for (n,n*)he3



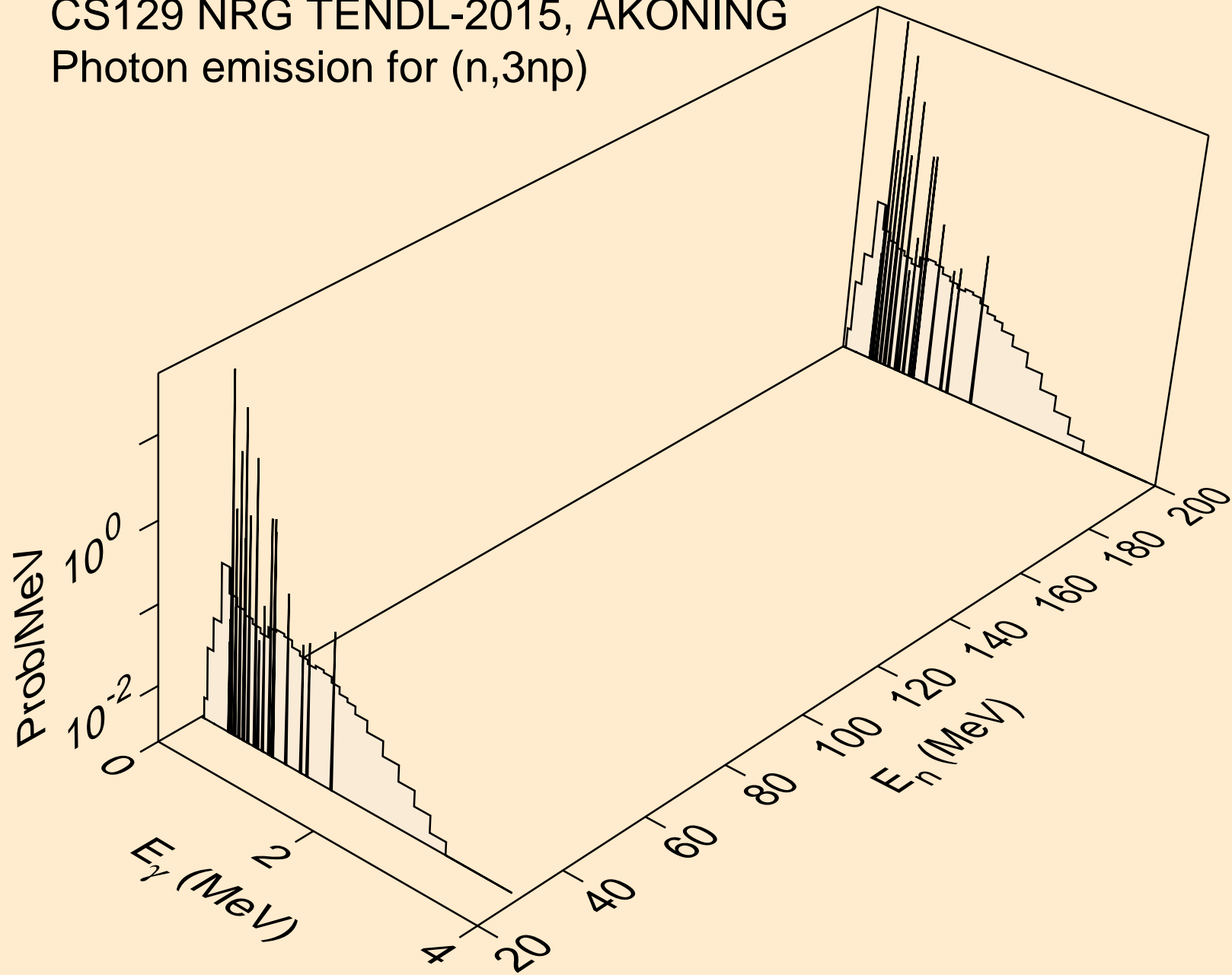
CS129 NRG TENDL-2015, AKONING
Photon emission for (n,4n)



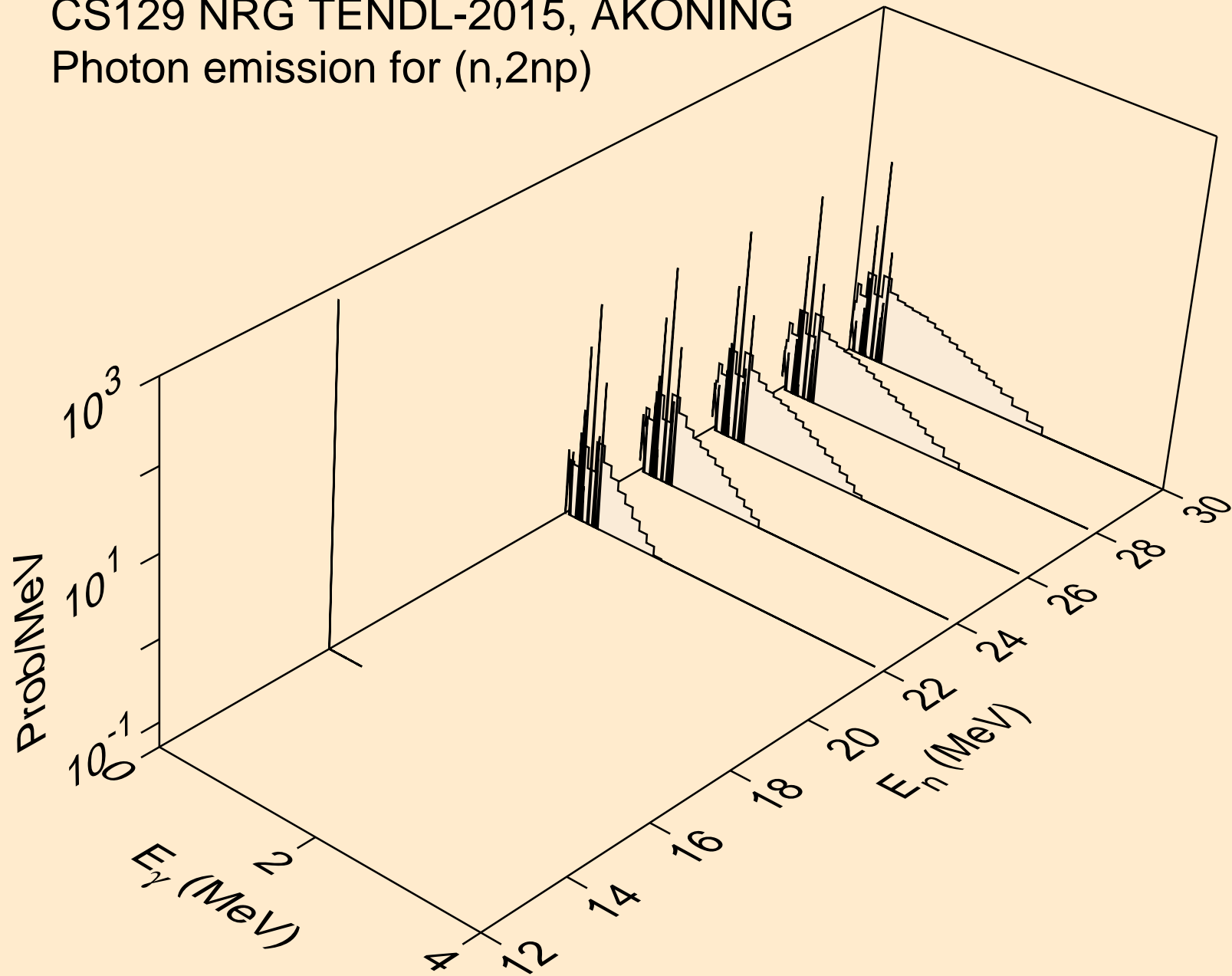
CS129 NRG TENDL-2015, AKONING
Photon emission for (n,2np)



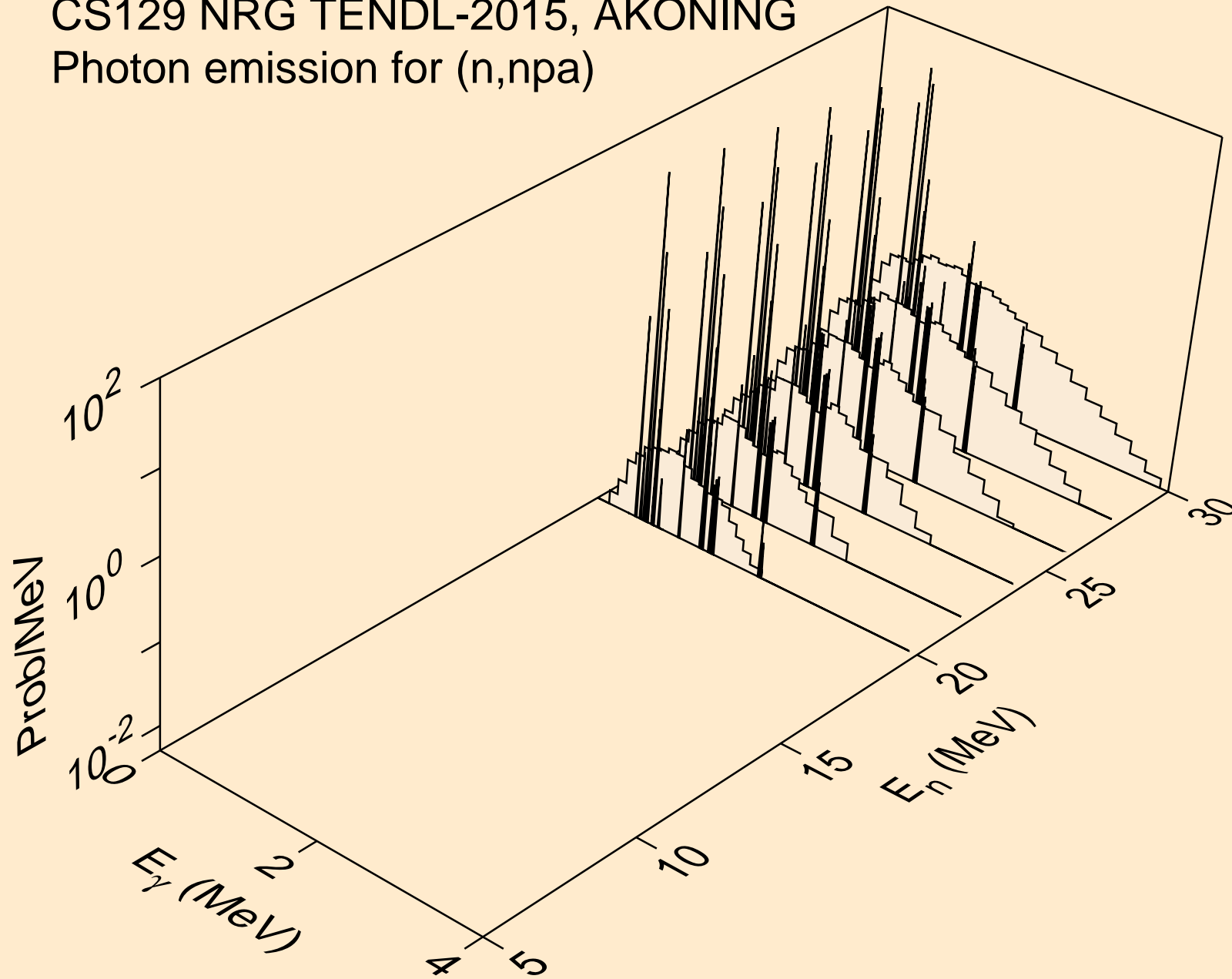
CS129 NRG TENDL-2015, AKONING
Photon emission for (n,3np)



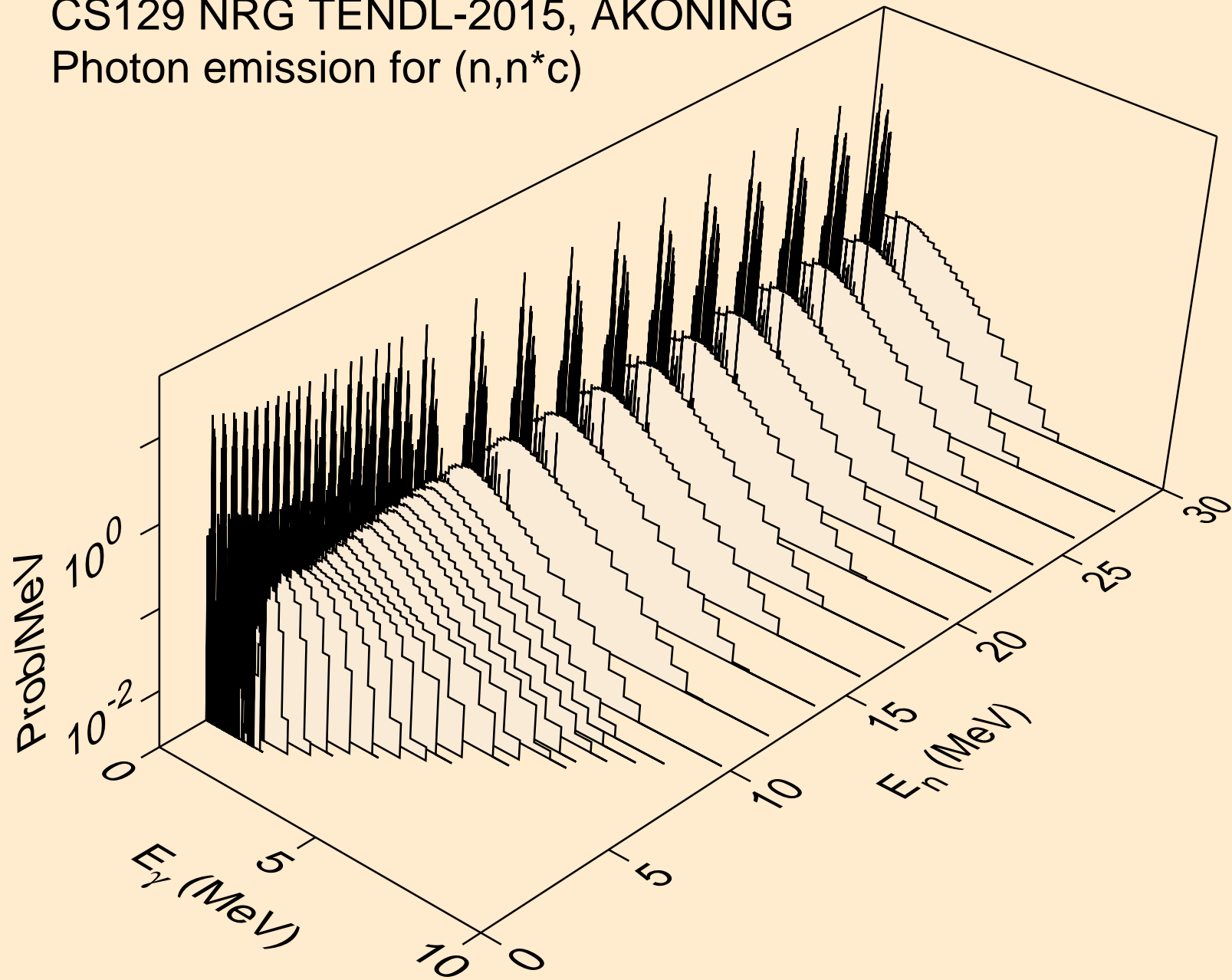
CS129 NRG TENDL-2015, AKONING
Photon emission for (n,2np)



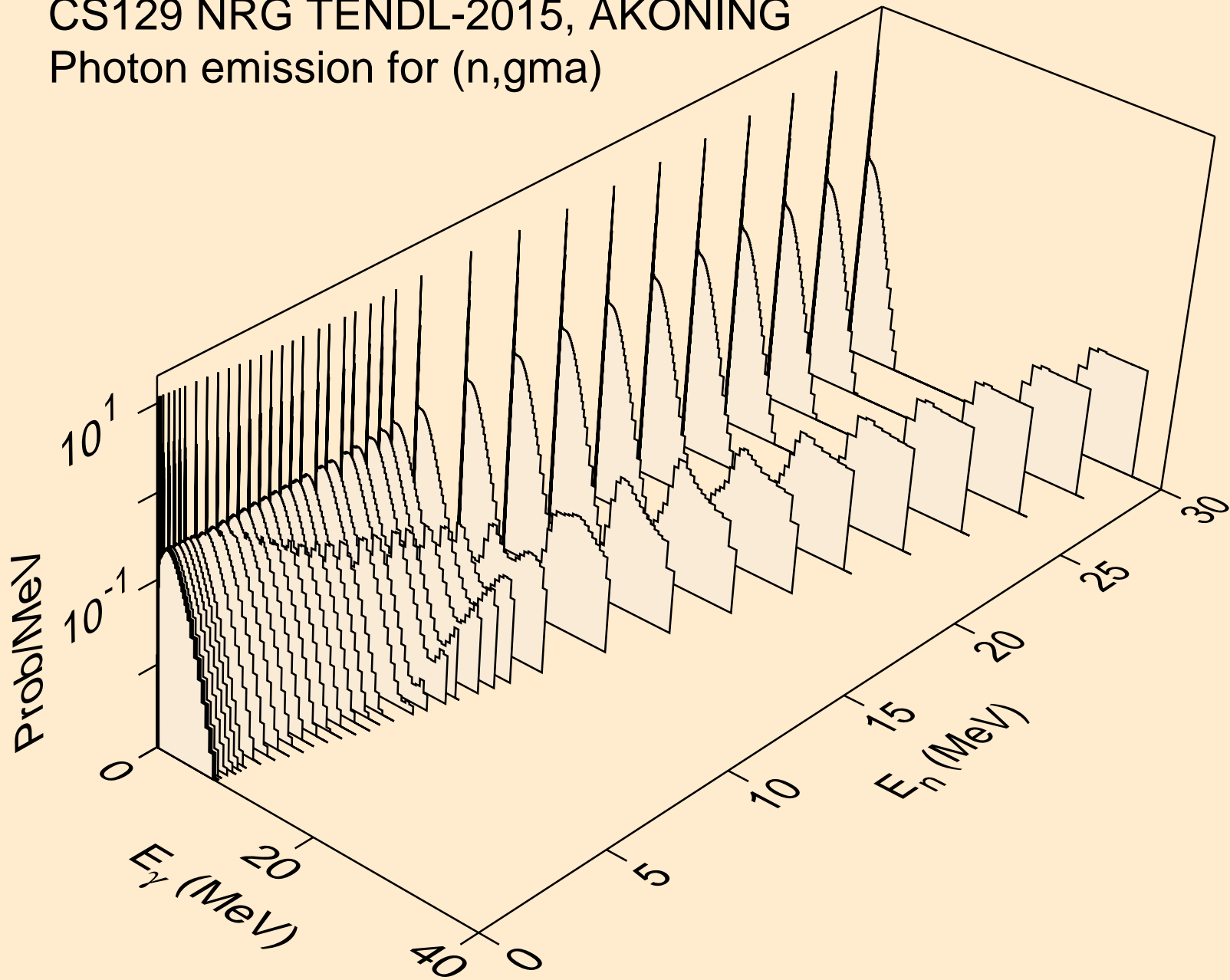
CS129 NRG TENDL-2015, AKONING
Photon emission for (n,npa)



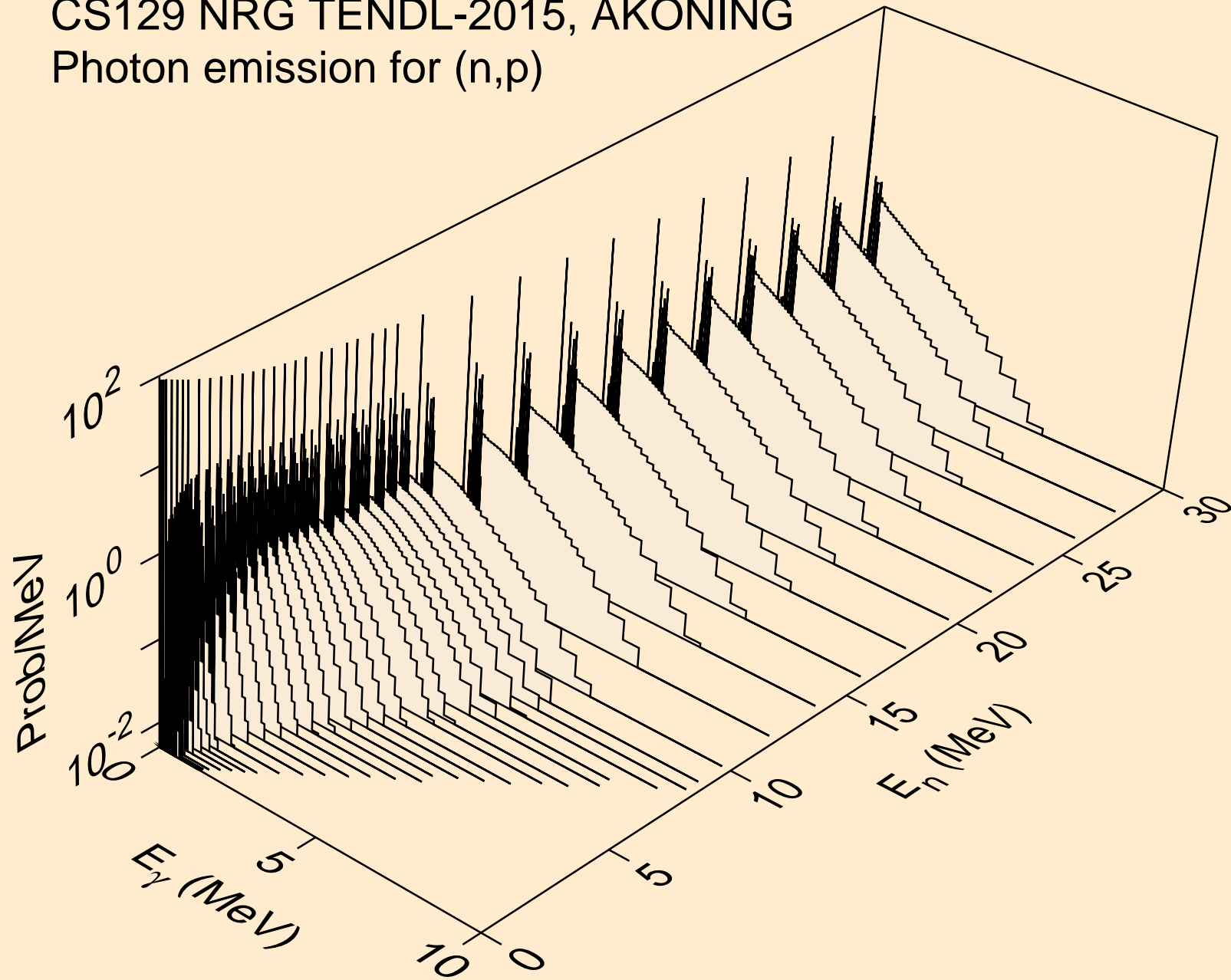
CS129 NRG TENDL-2015, AKONING
Photon emission for (n,n*c)



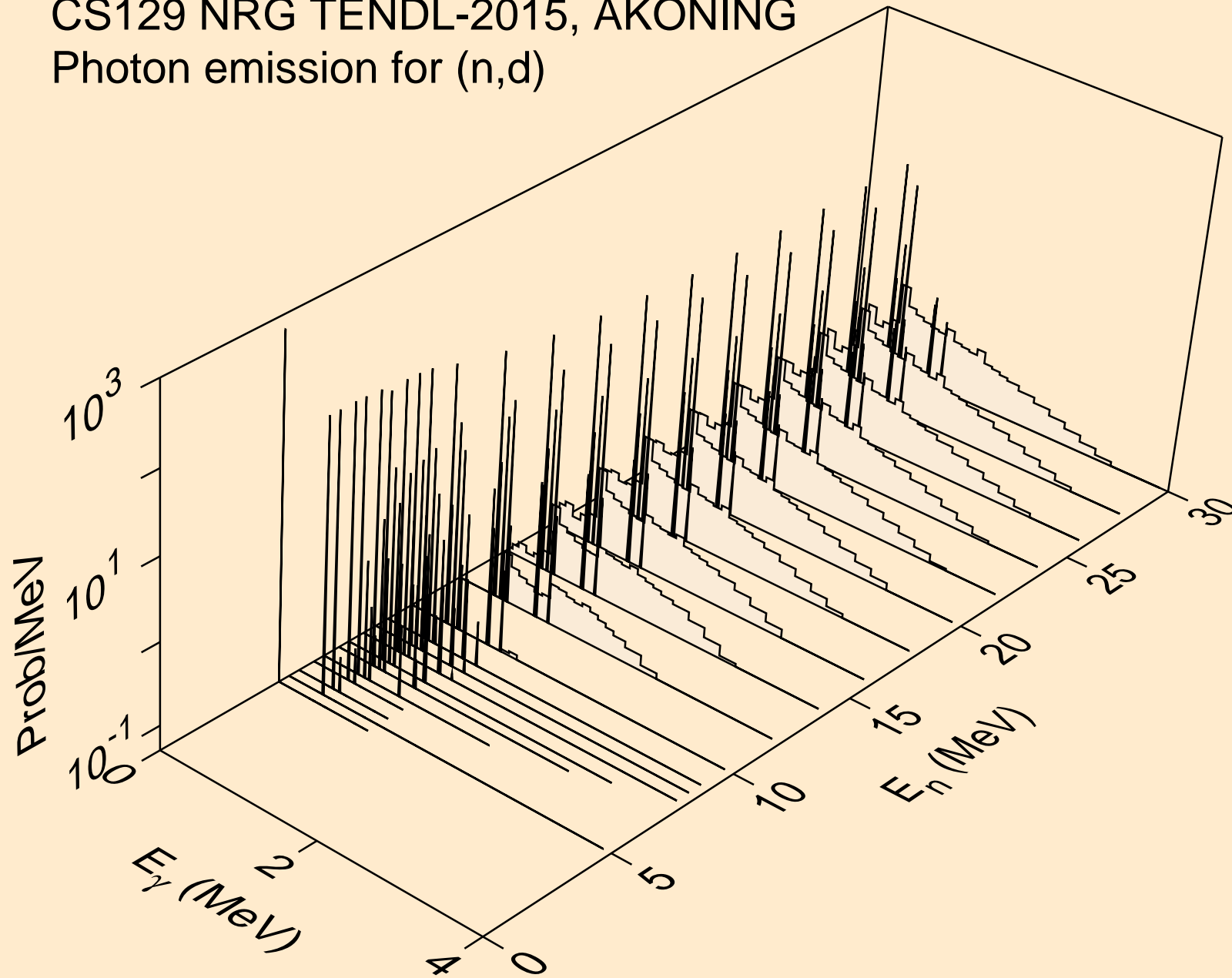
CS129 NRG TENDL-2015, AKONING
Photon emission for (n,gma)



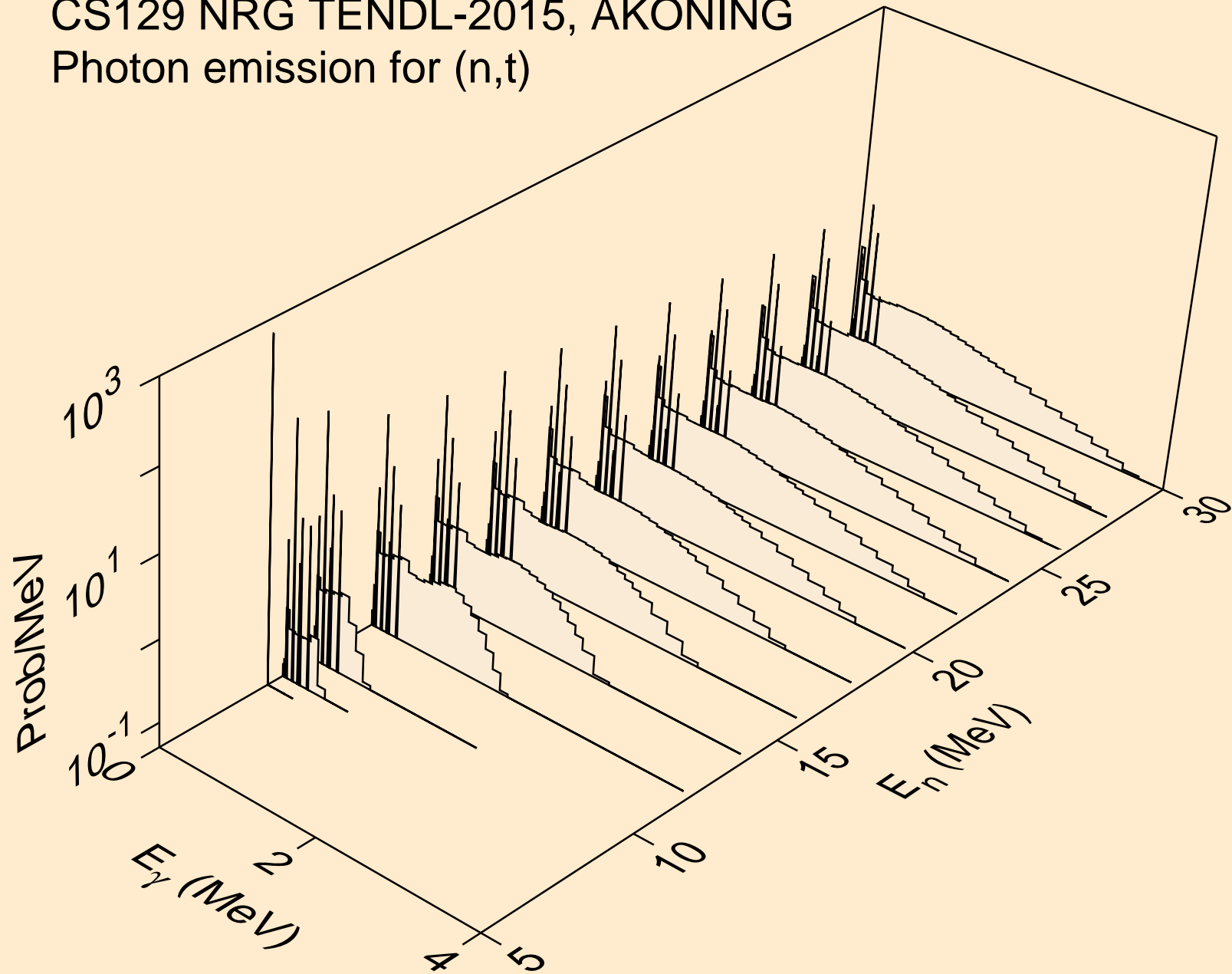
CS129 NRG TENDL-2015, AKONING
Photon emission for (n,p)



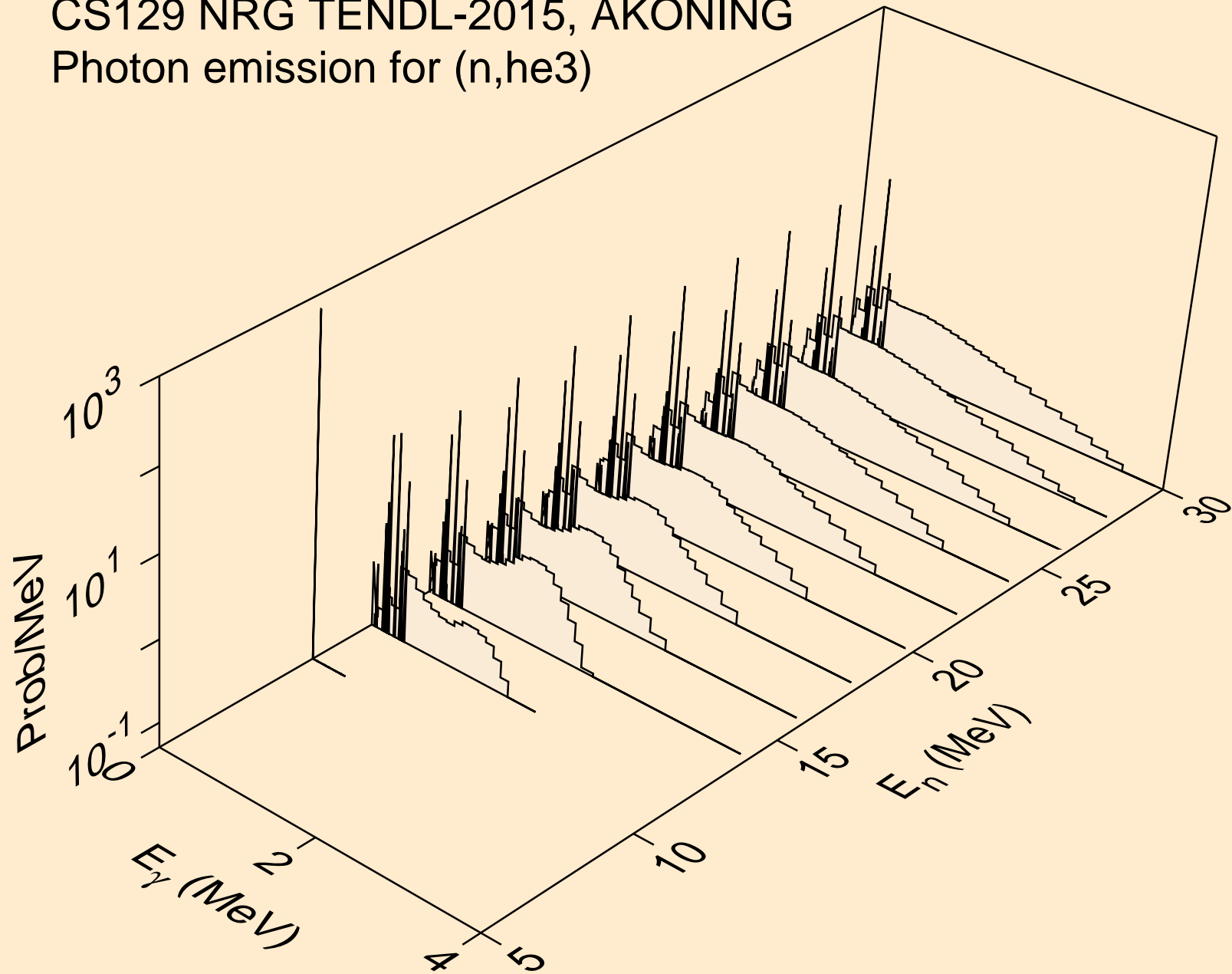
CS129 NRG TENDL-2015, AKONING
Photon emission for (n,d)



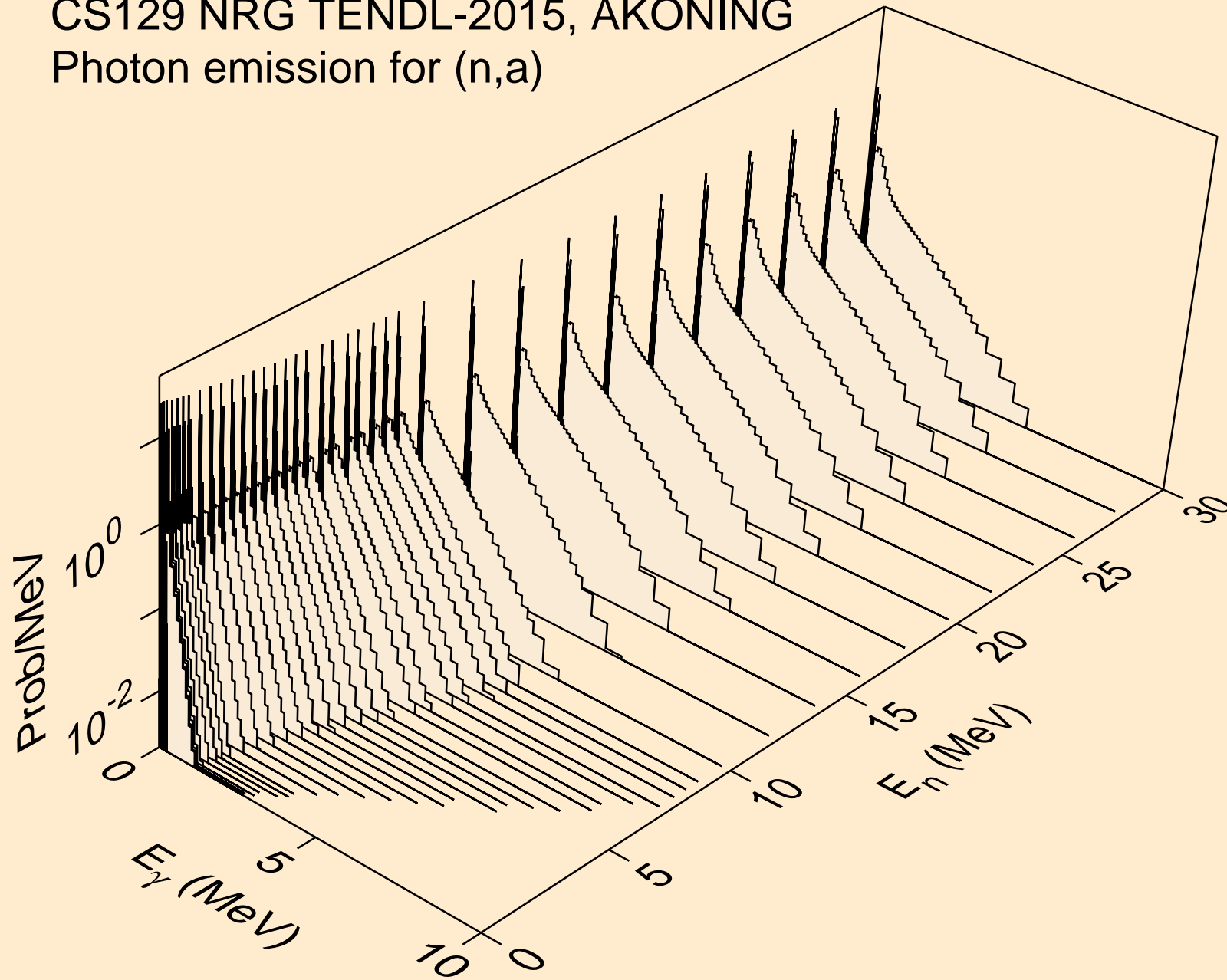
CS129 NRG TENDL-2015, AKONING
Photon emission for (n,t)



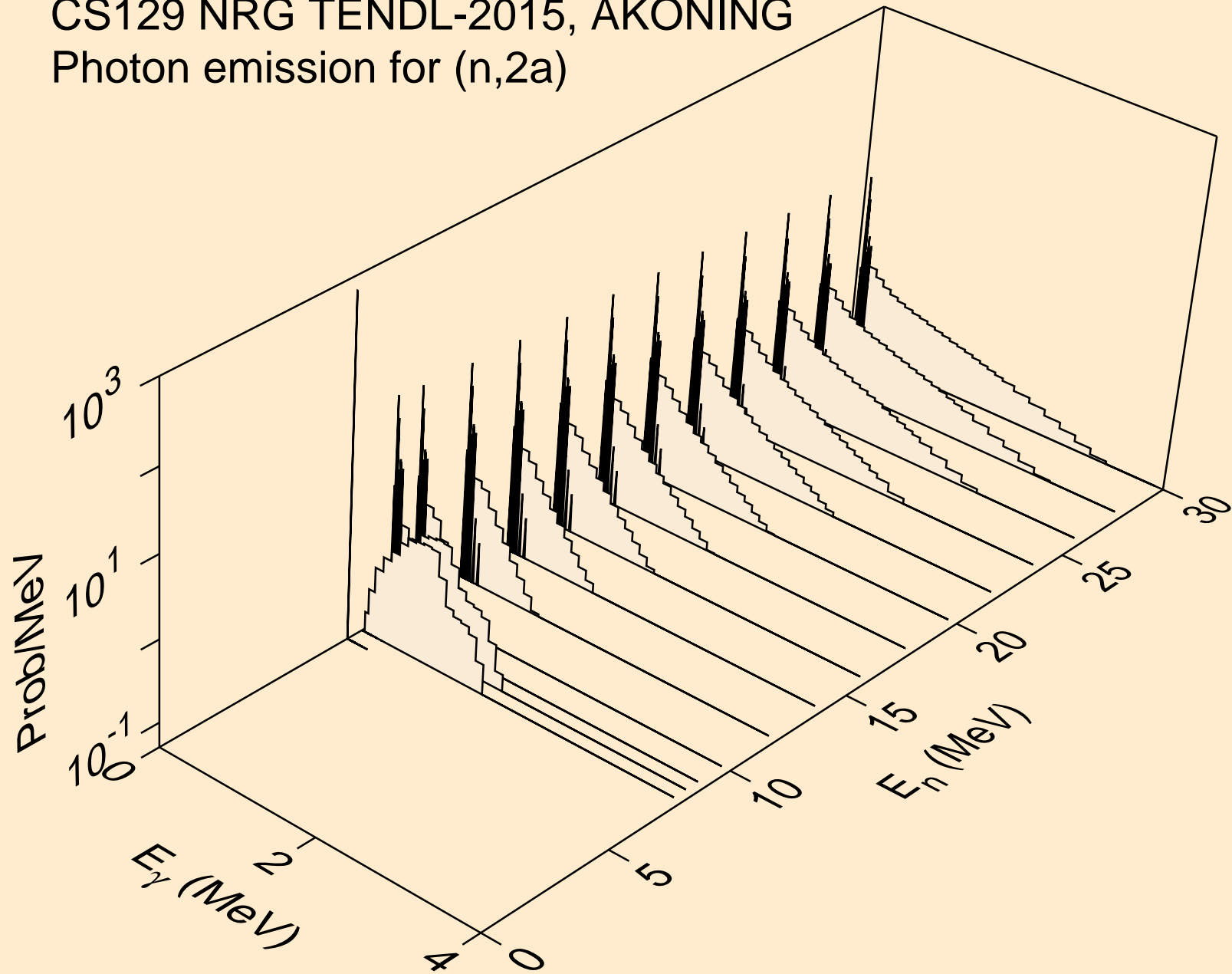
CS129 NRG TENDL-2015, AKONING
Photon emission for (n,he3)



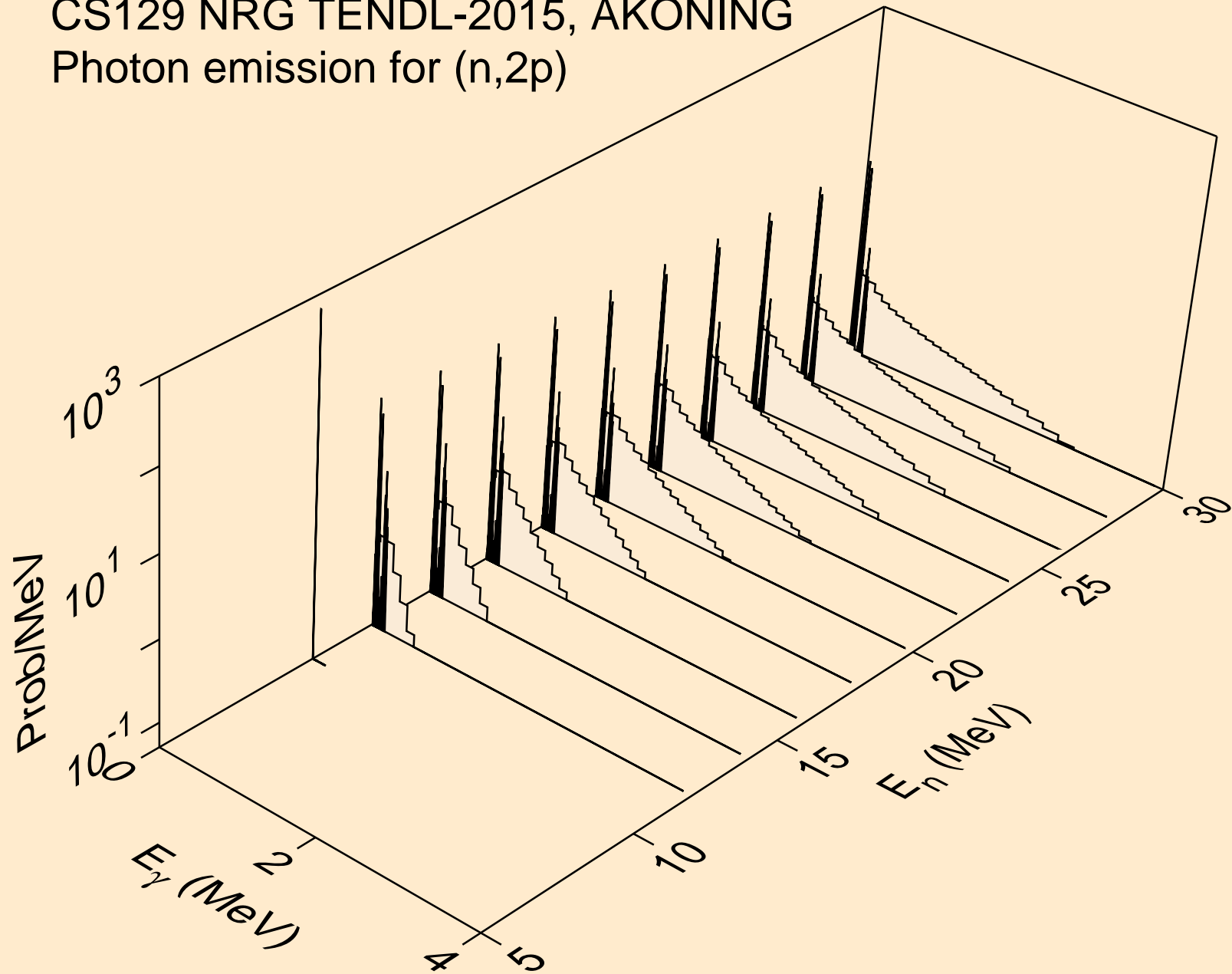
CS129 NRG TENDL-2015, AKONING
Photon emission for (n,a)



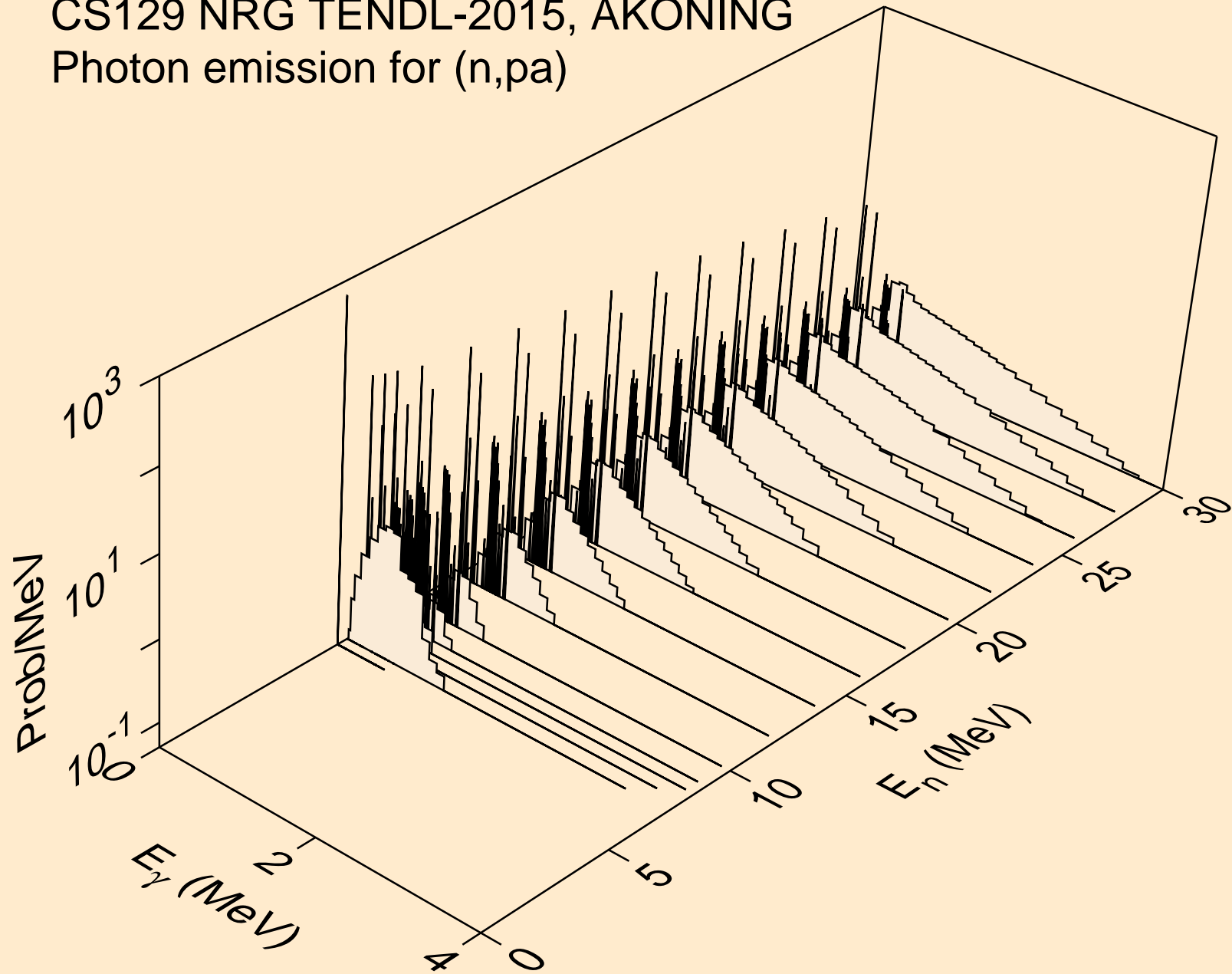
CS129 NRG TENDL-2015, AKONING
Photon emission for (n,2a)



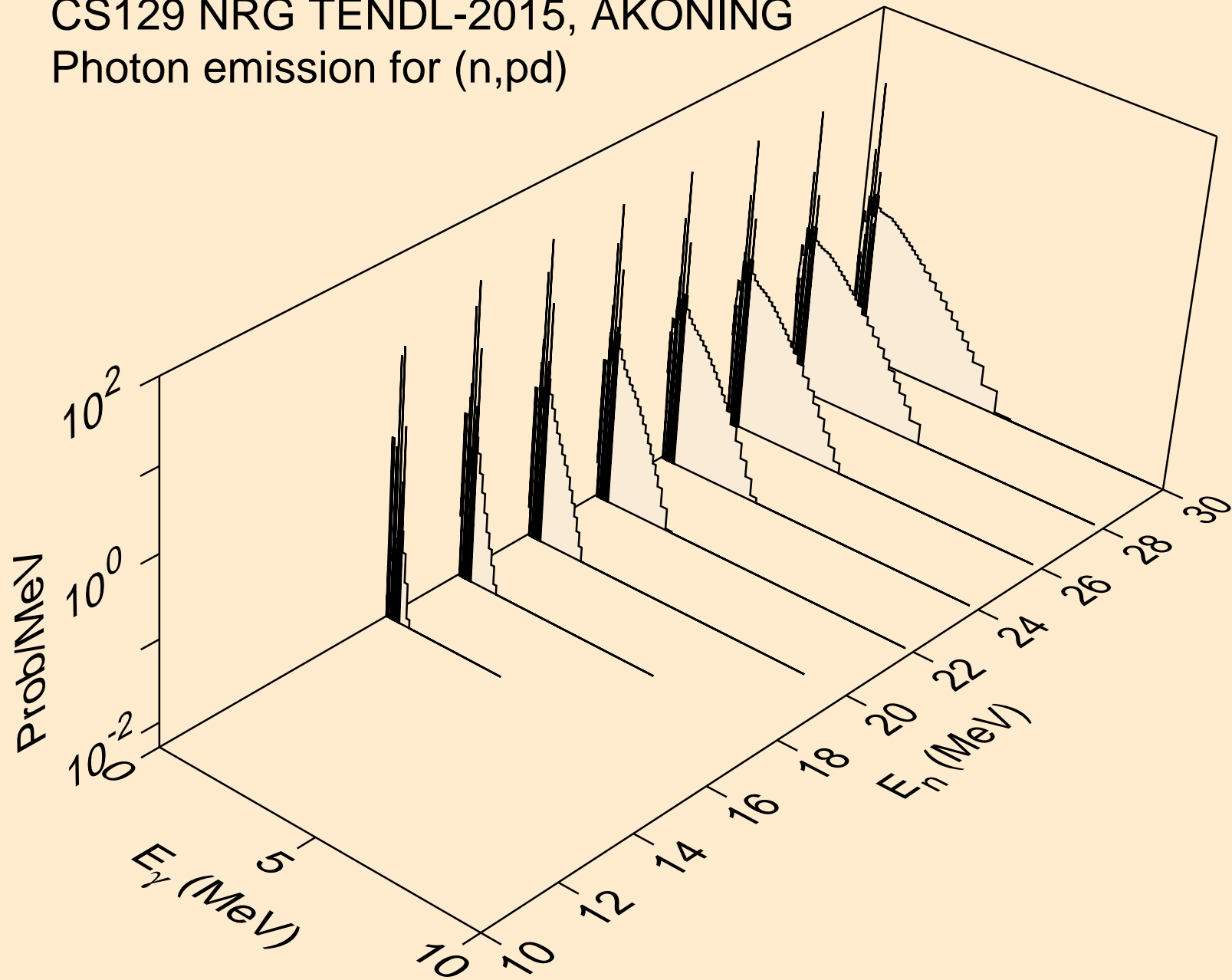
CS129 NRG TENDL-2015, AKONING
Photon emission for (n,2p)



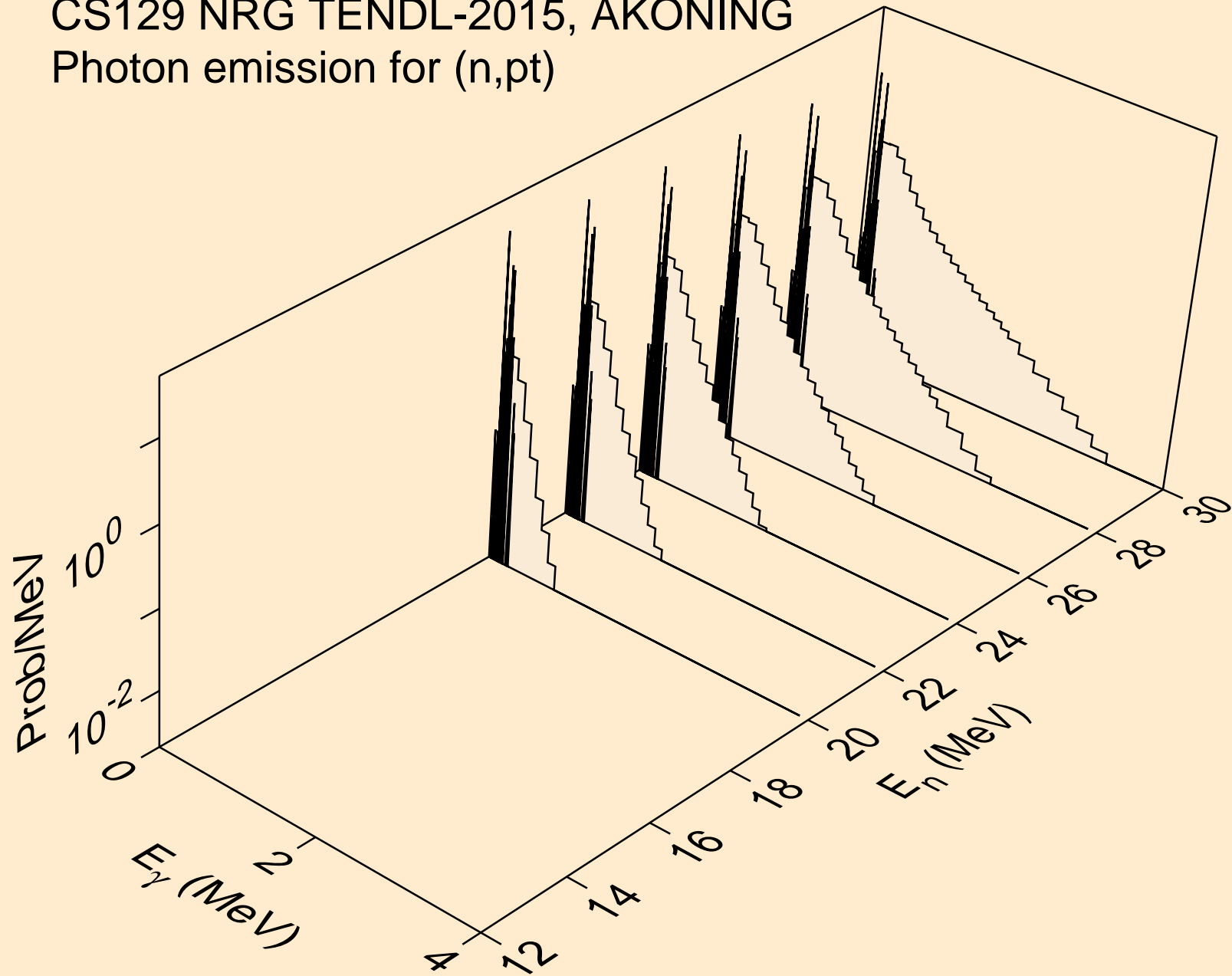
CS129 NRG TENDL-2015, AKONING
Photon emission for (n,p α)



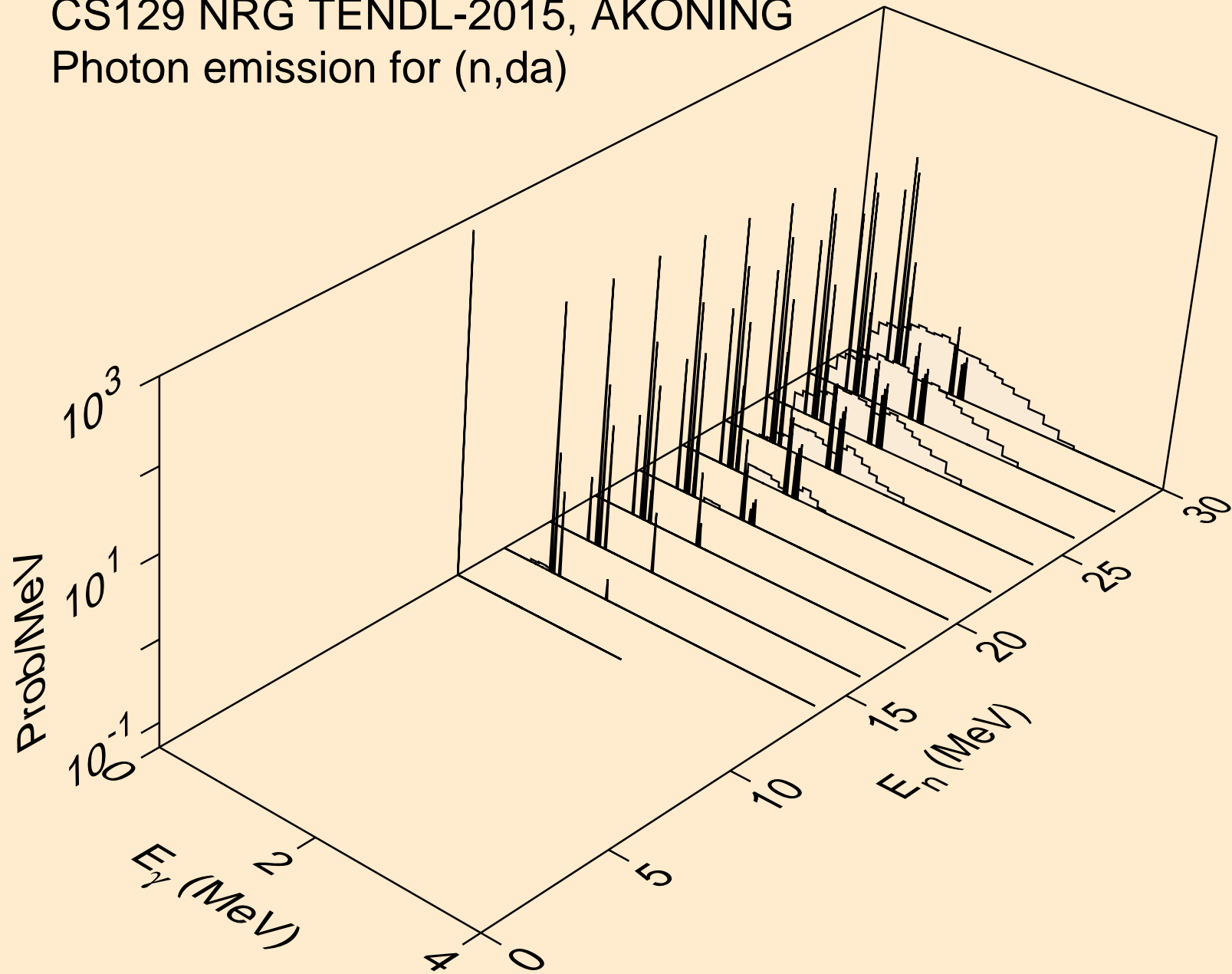
CS129 NRG TENDL-2015, AKONING
Photon emission for (n,pd)



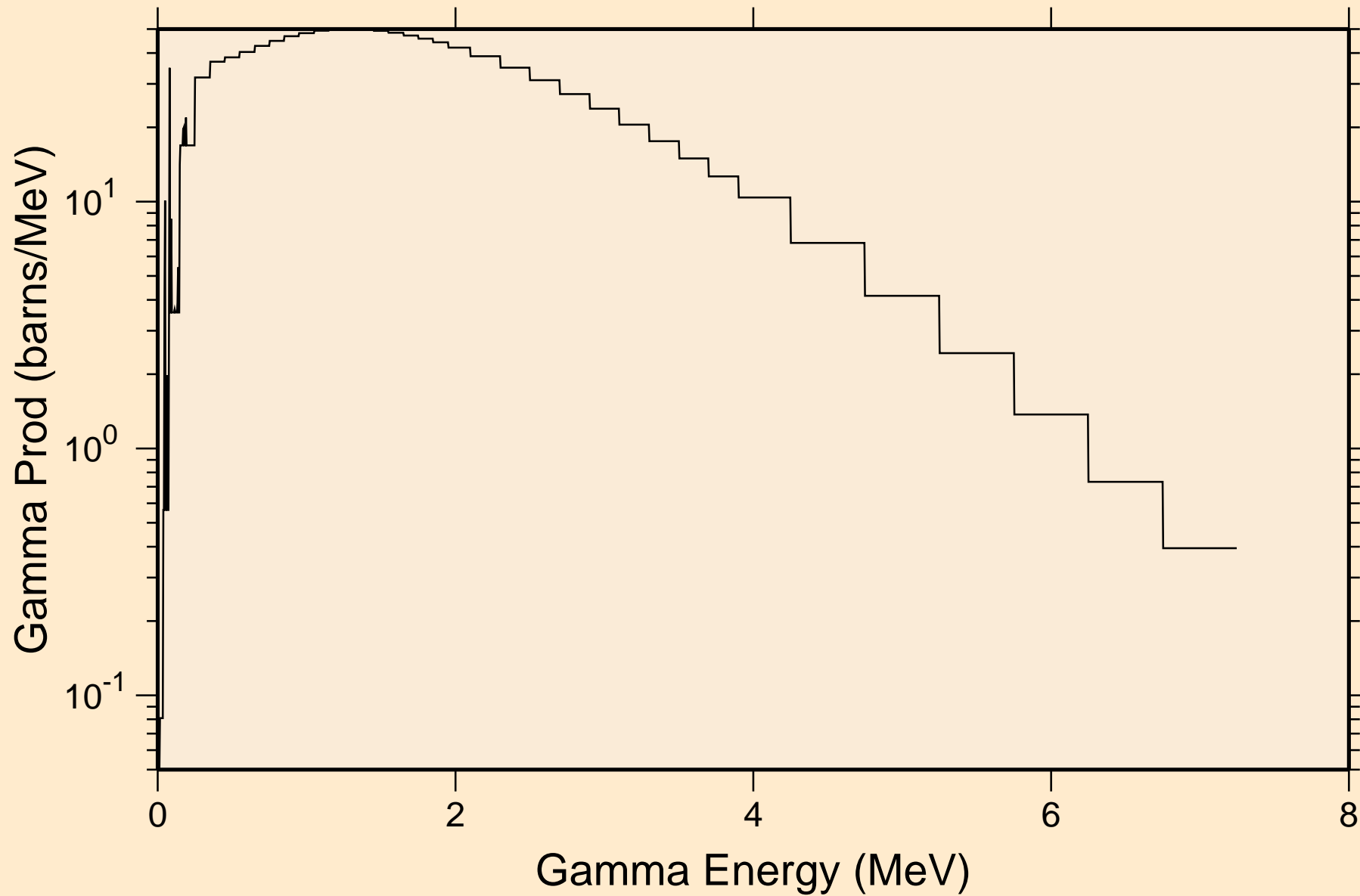
CS129 NRG TENDL-2015, AKONING
Photon emission for (n,pt)



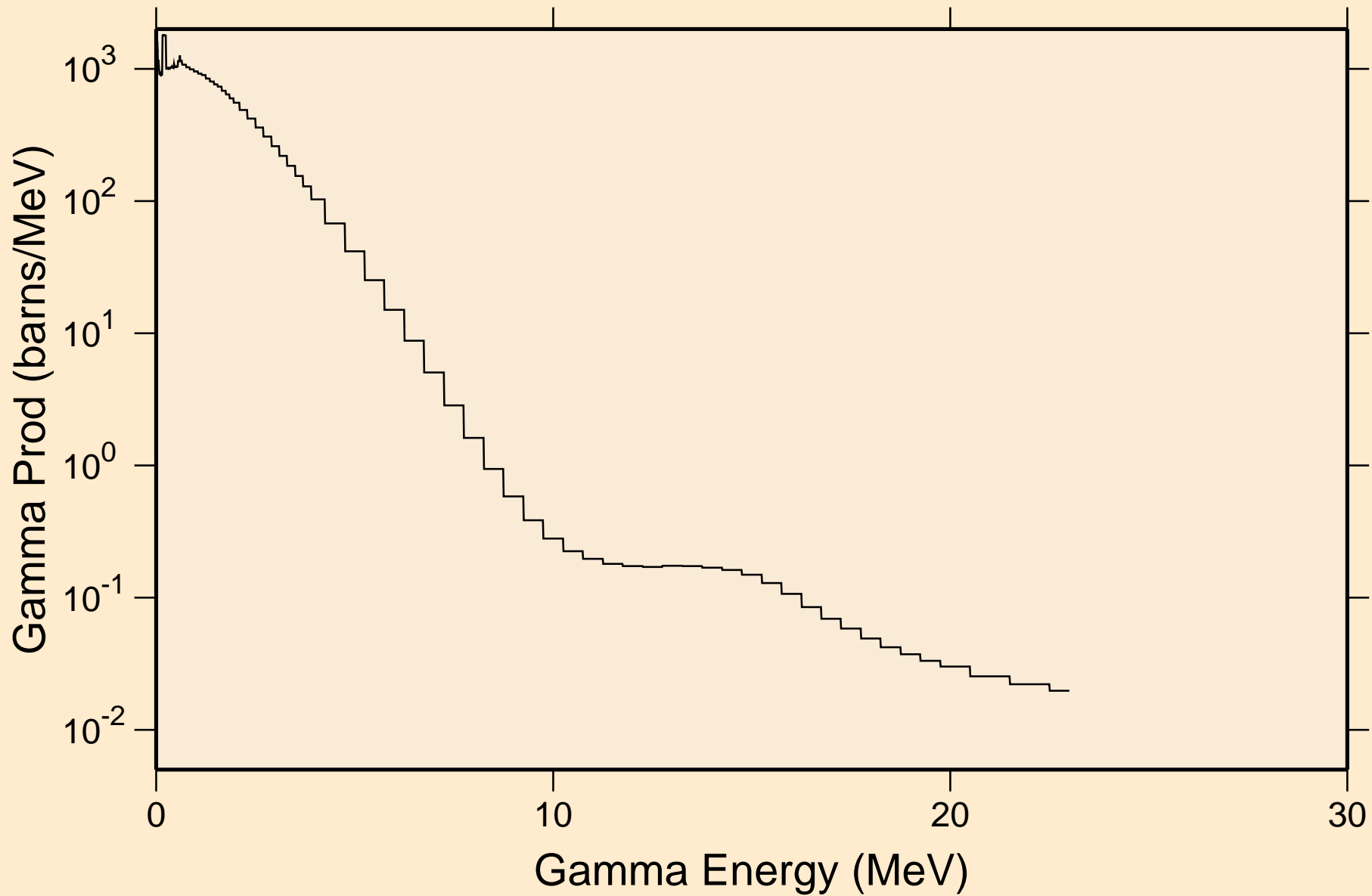
CS129 NRG TENDL-2015, AKONING
Photon emission for (n,da)



CS129 NRG TENDL-2015, AKONING
thermal capture photon spectrum

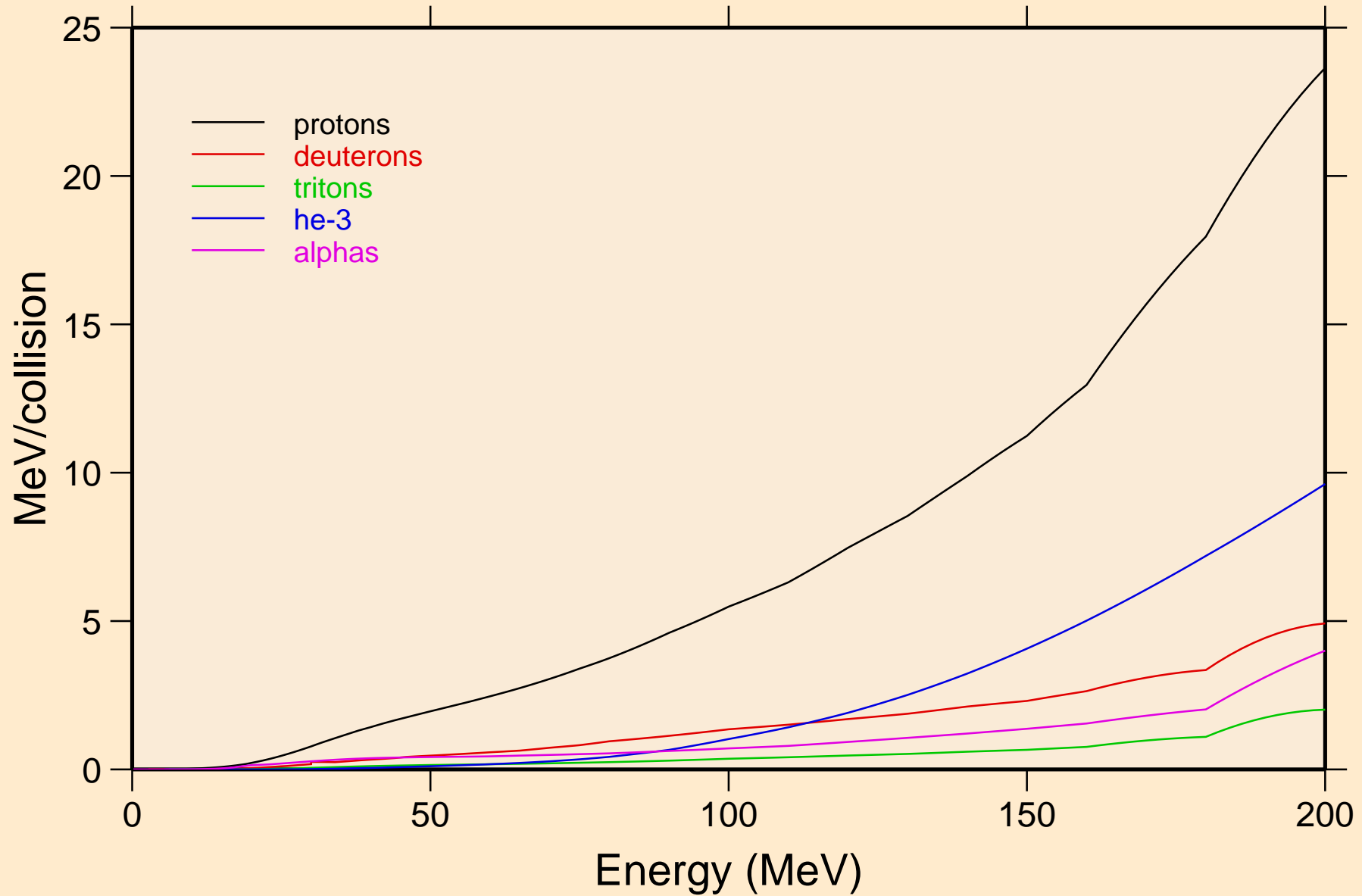


CS129 NRG TENDL-2015, AKONING
14 MeV photon spectrum



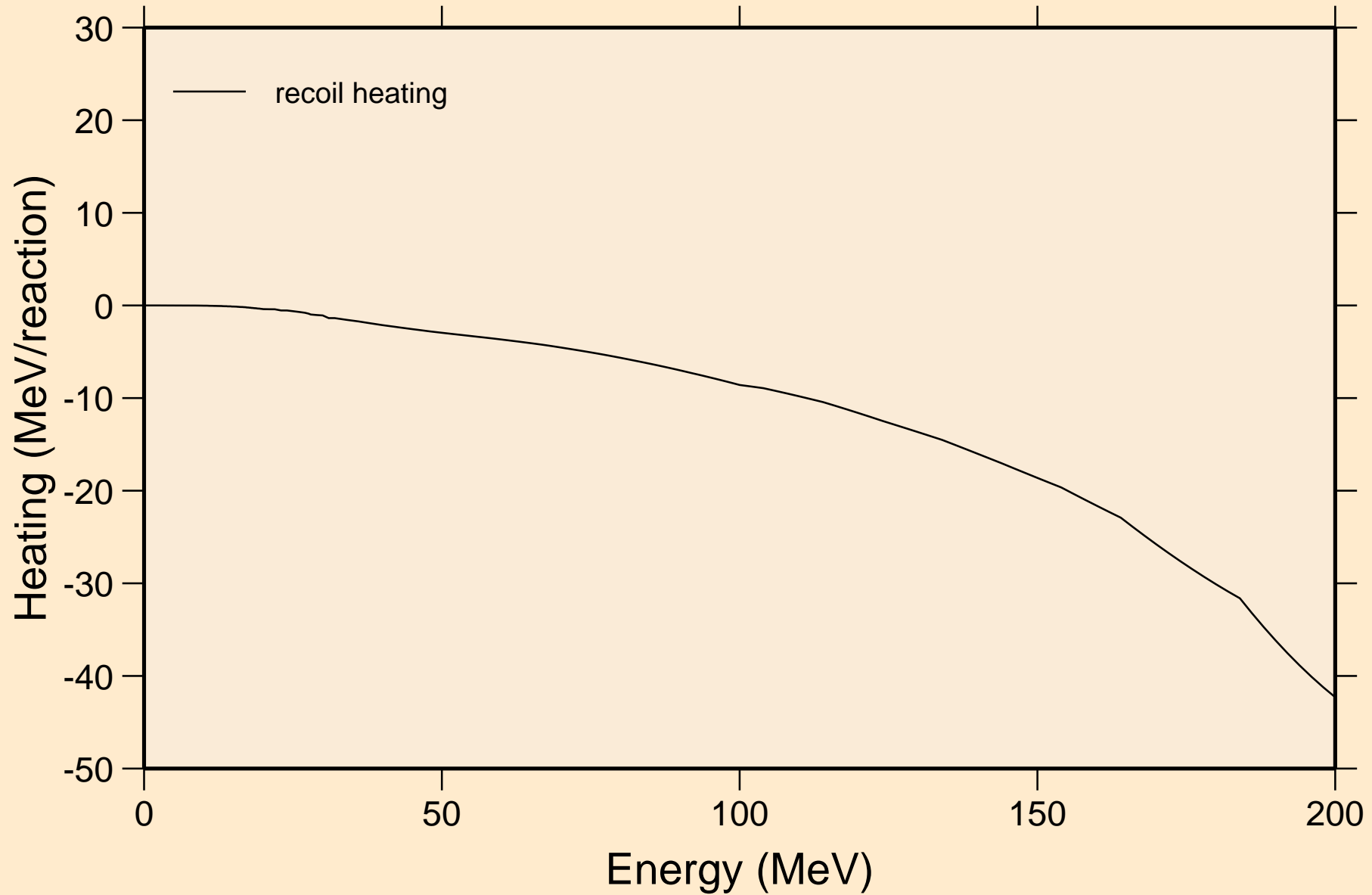
CS129 NRG TENDL-2015, AKONING

Particle heating contributions



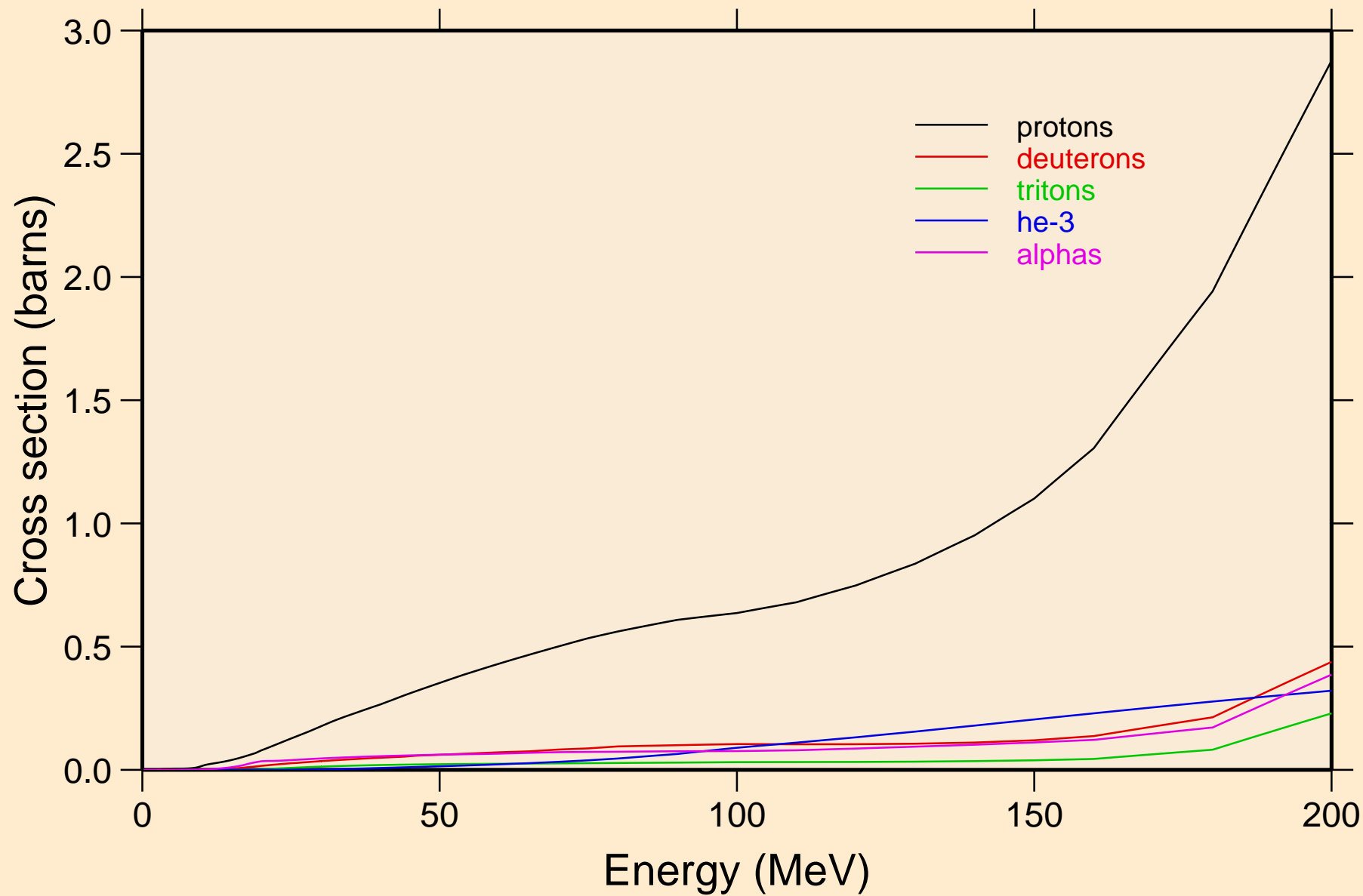
CS129 NRG TENDL-2015, AKONING

Recoil Heating

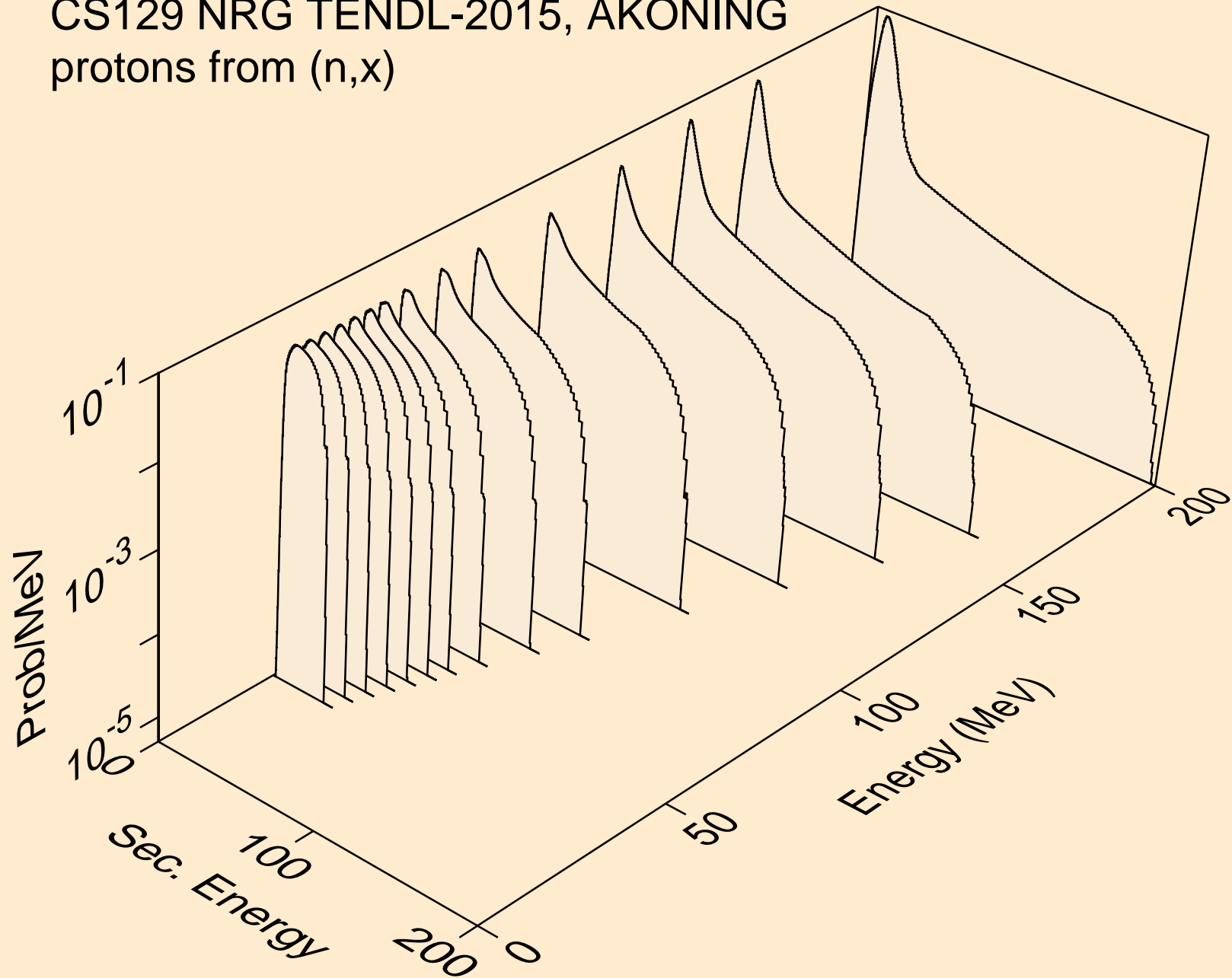


CS129 NRG TENDL-2015, AKONING

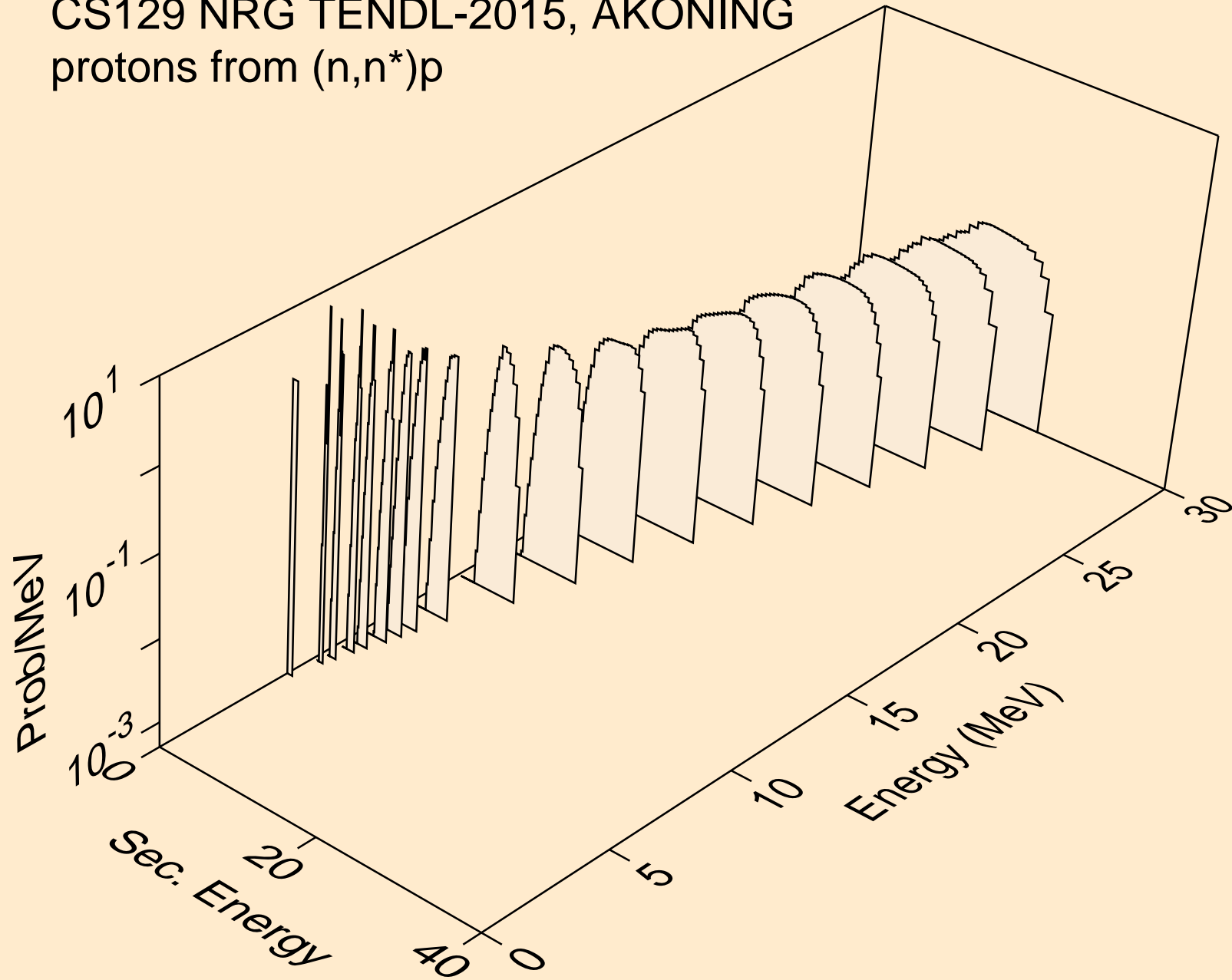
Particle production cross sections



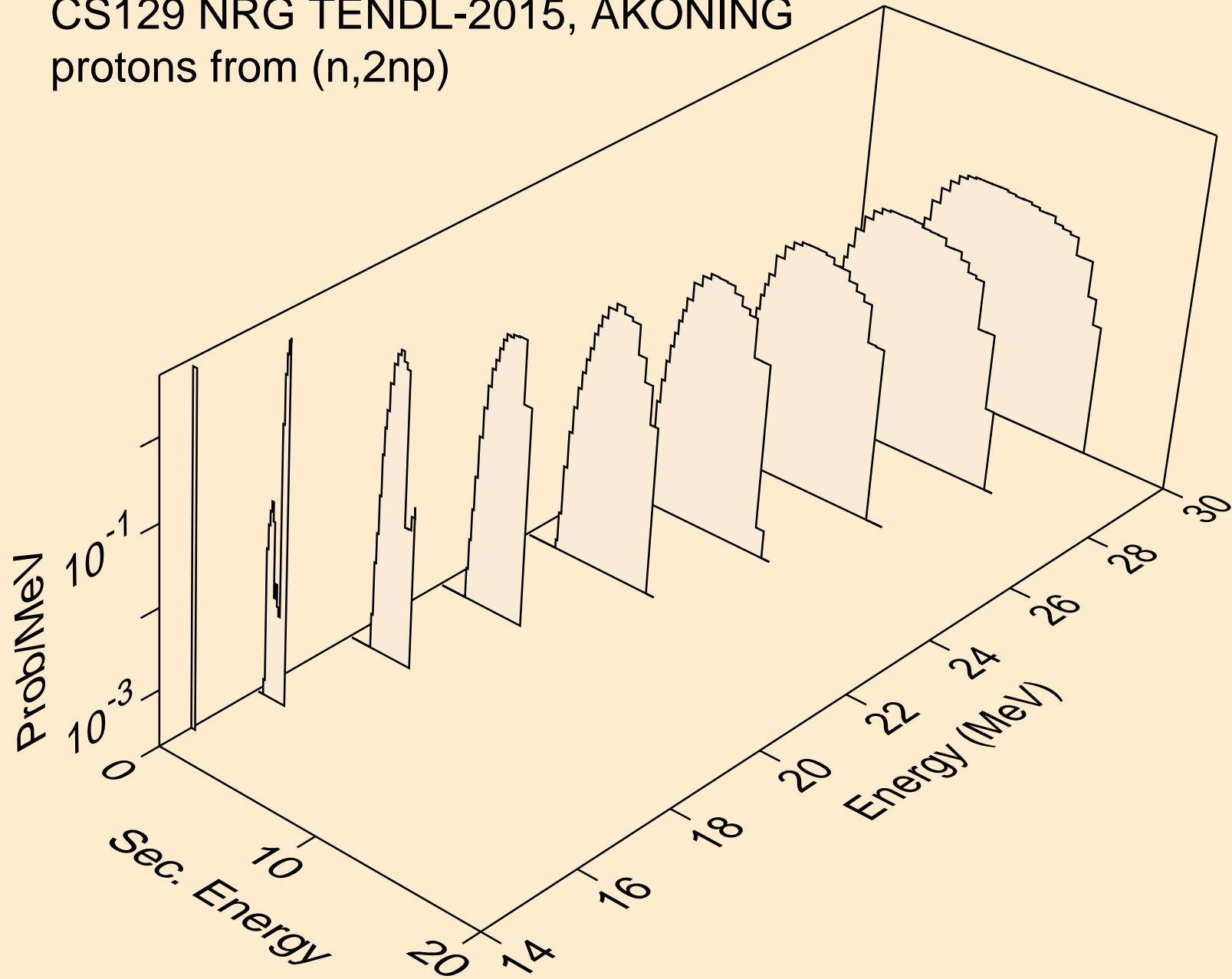
CS129 NRG TENDL-2015, AKONING
protons from (n,x)



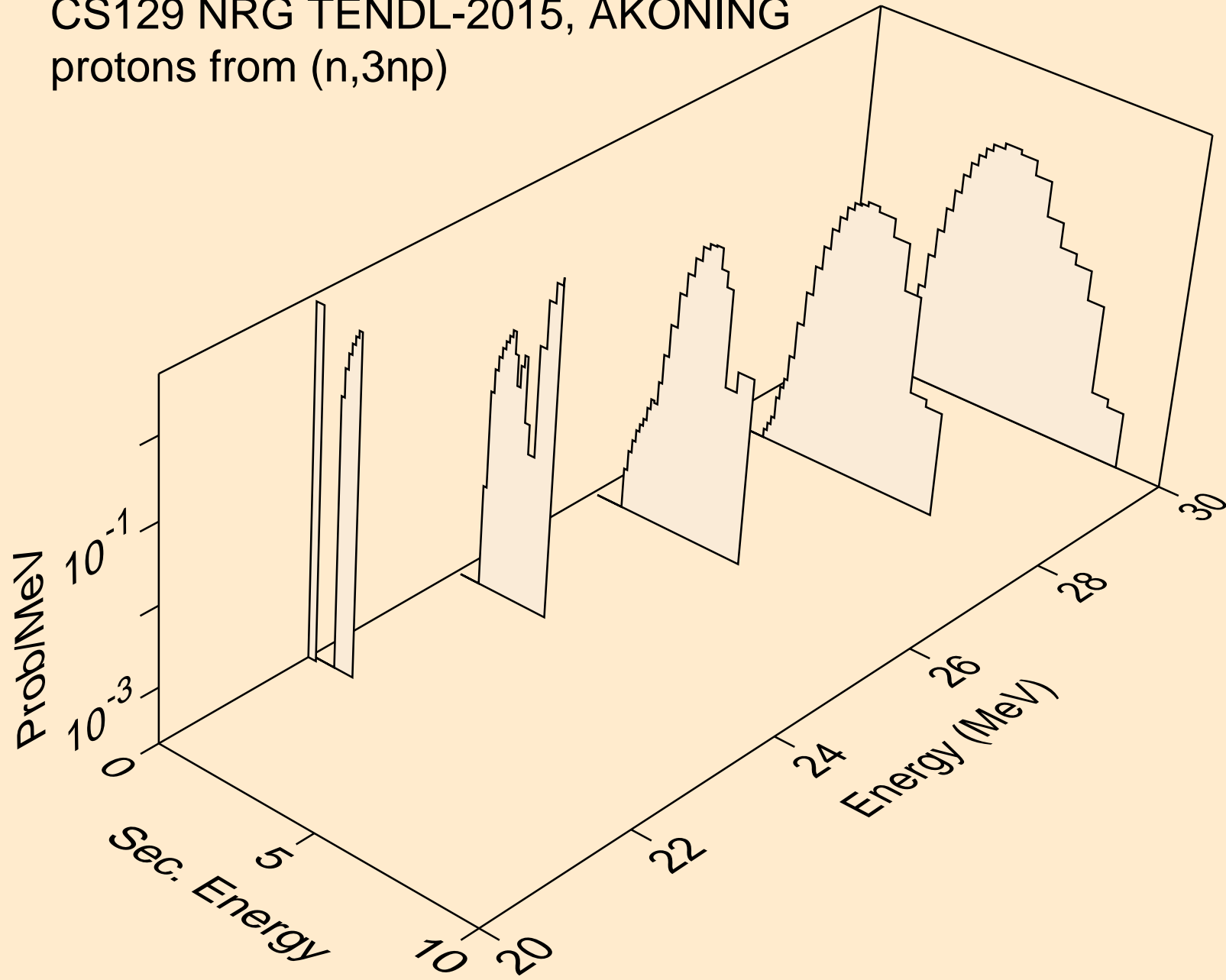
CS129 NRG TENDL-2015, AKONING
protons from (n,n*)p



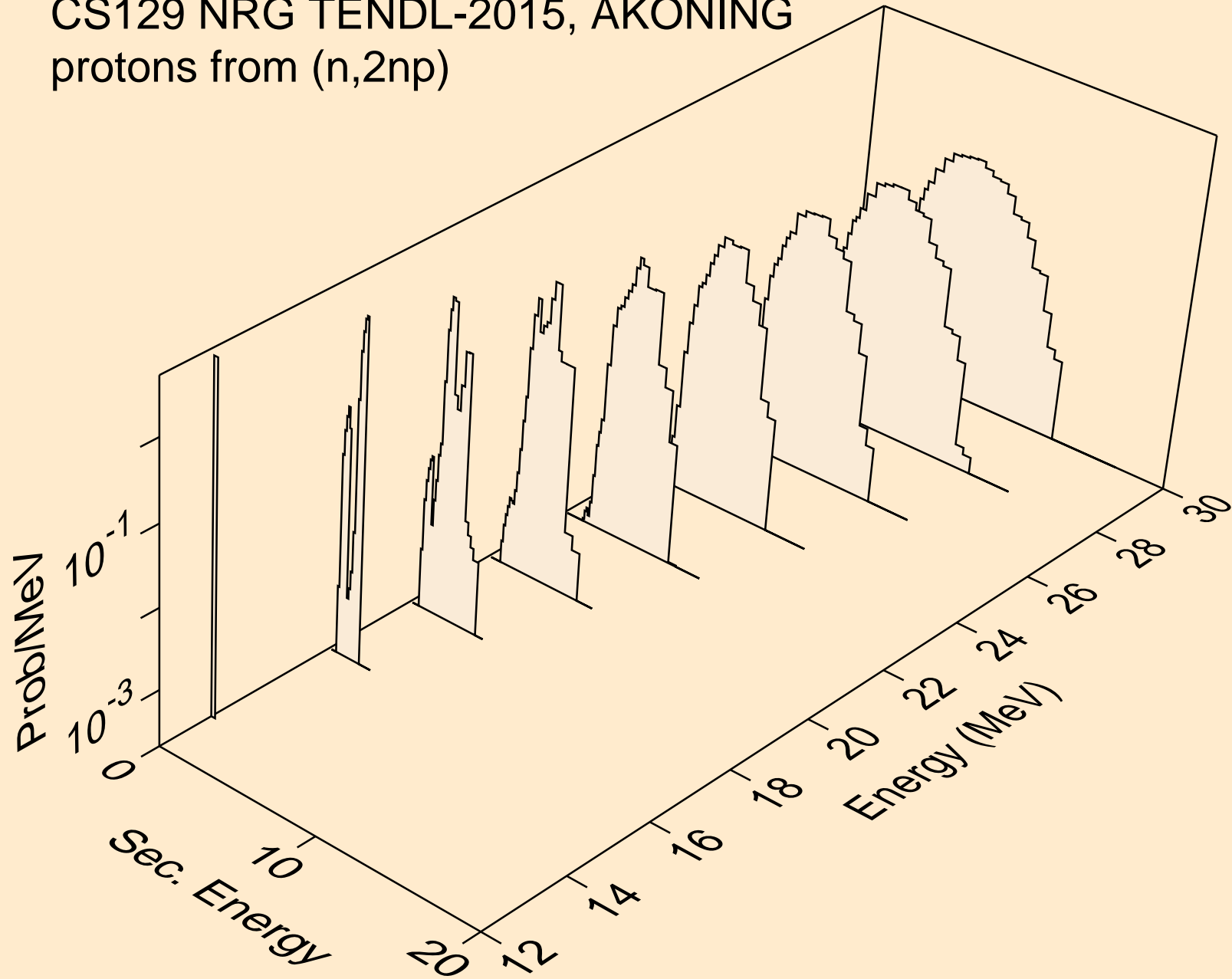
CS129 NRG TENDL-2015, AKONING
protons from (n,2np)



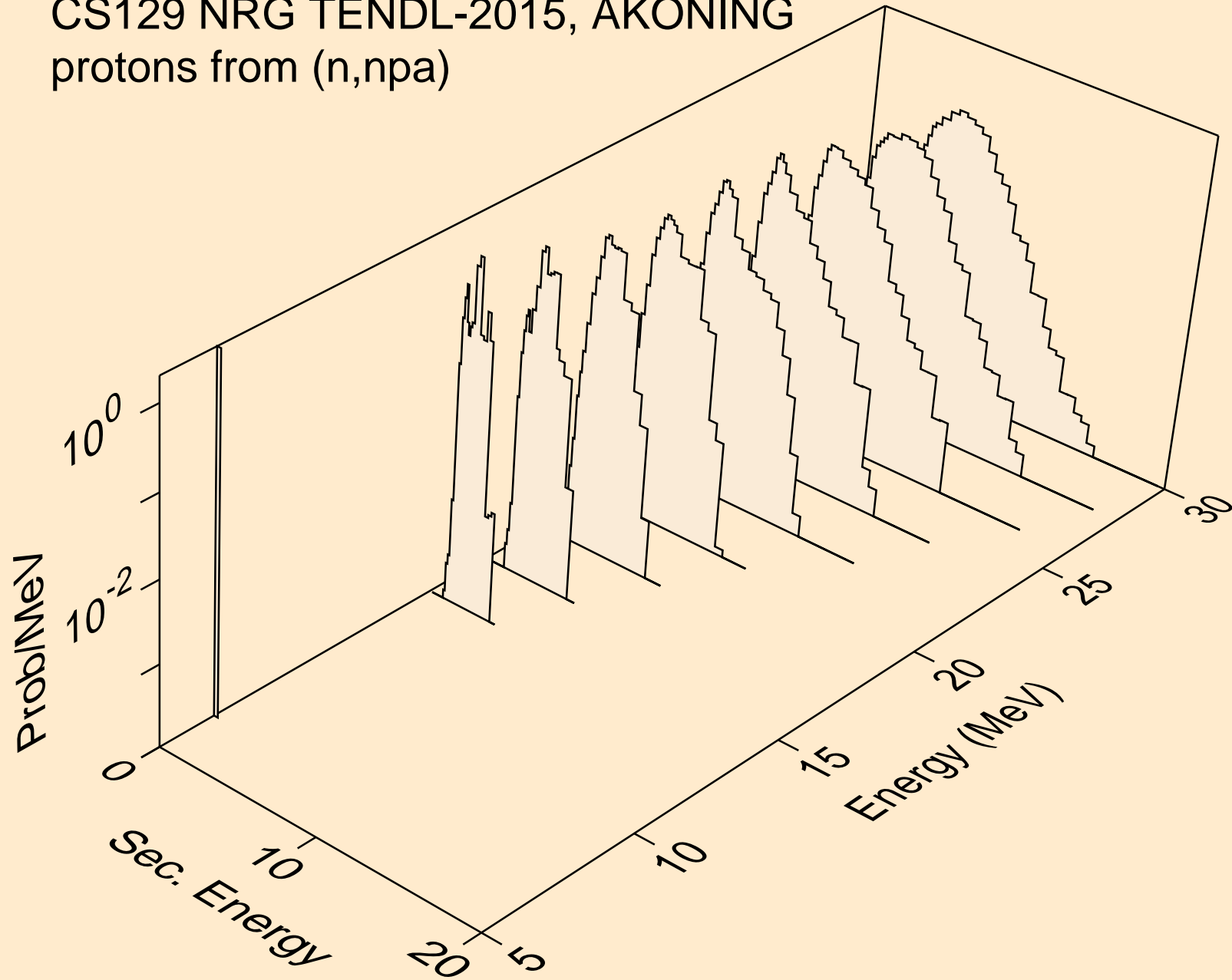
CS129 NRG TENDL-2015, AKONING
protons from (n,3np)



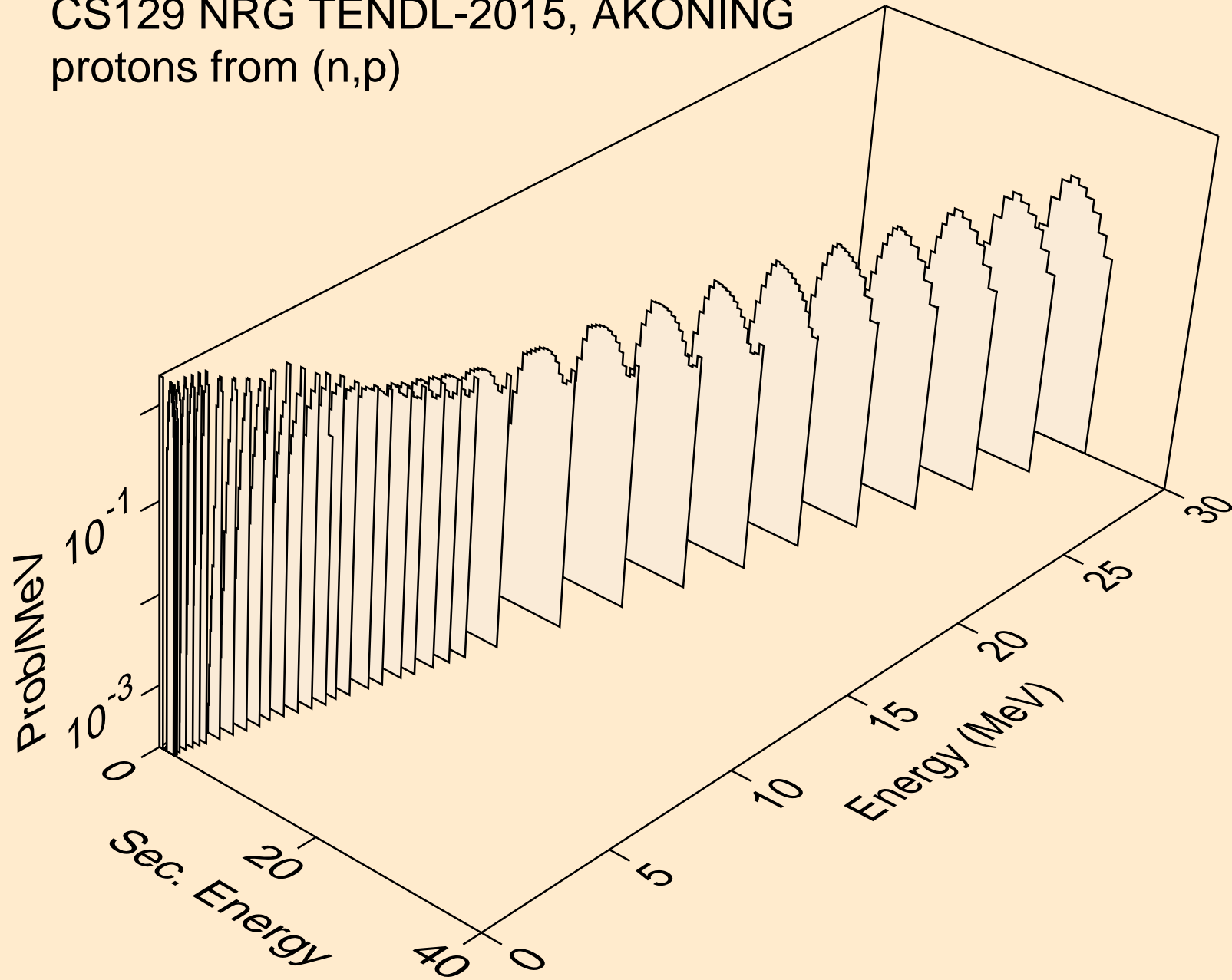
CS129 NRG TENDL-2015, AKONING
protons from (n,2np)



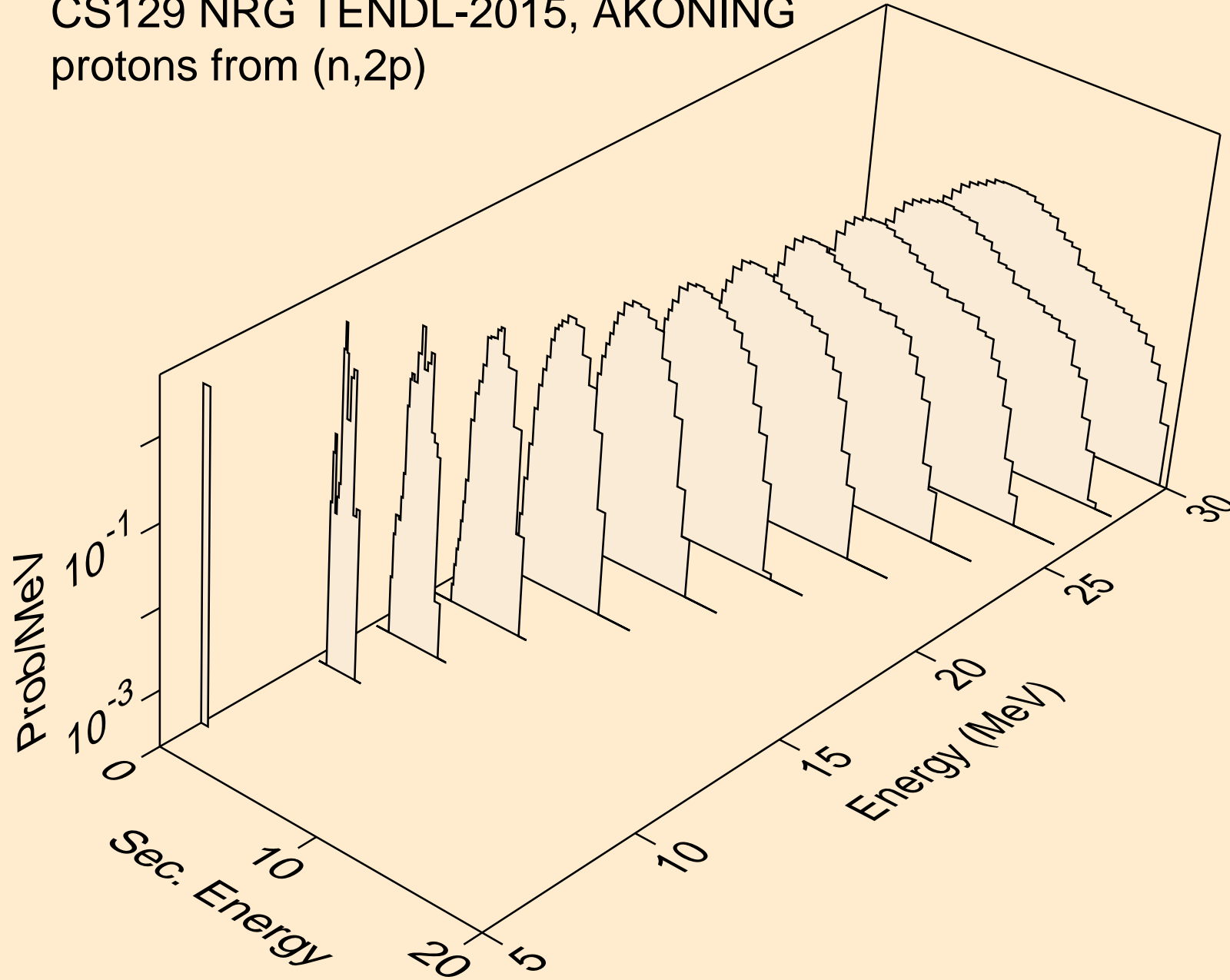
CS129 NRG TENDL-2015, AKONING
protons from (n,npa)



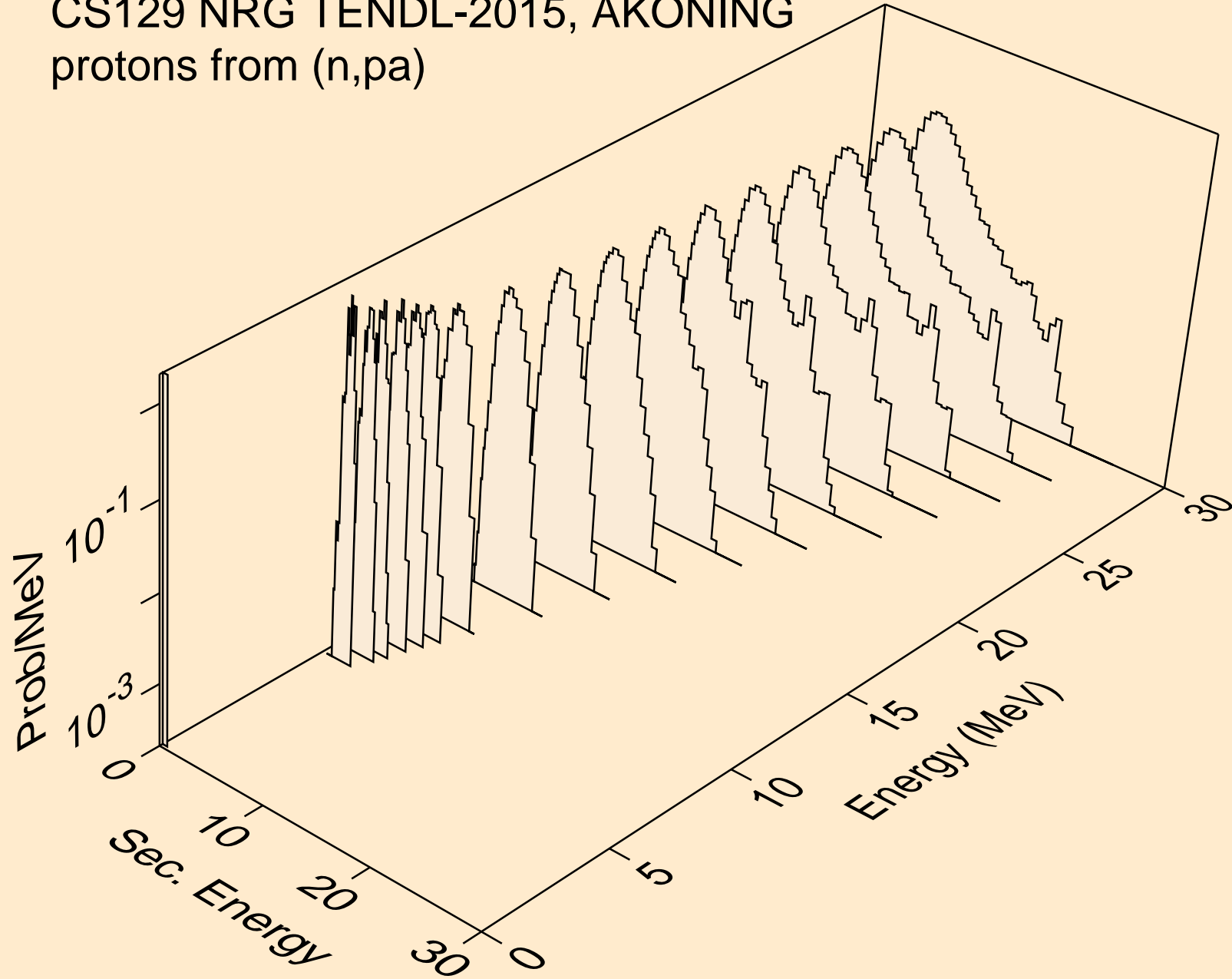
CS129 NRG TENDL-2015, AKONING
protons from (n,p)



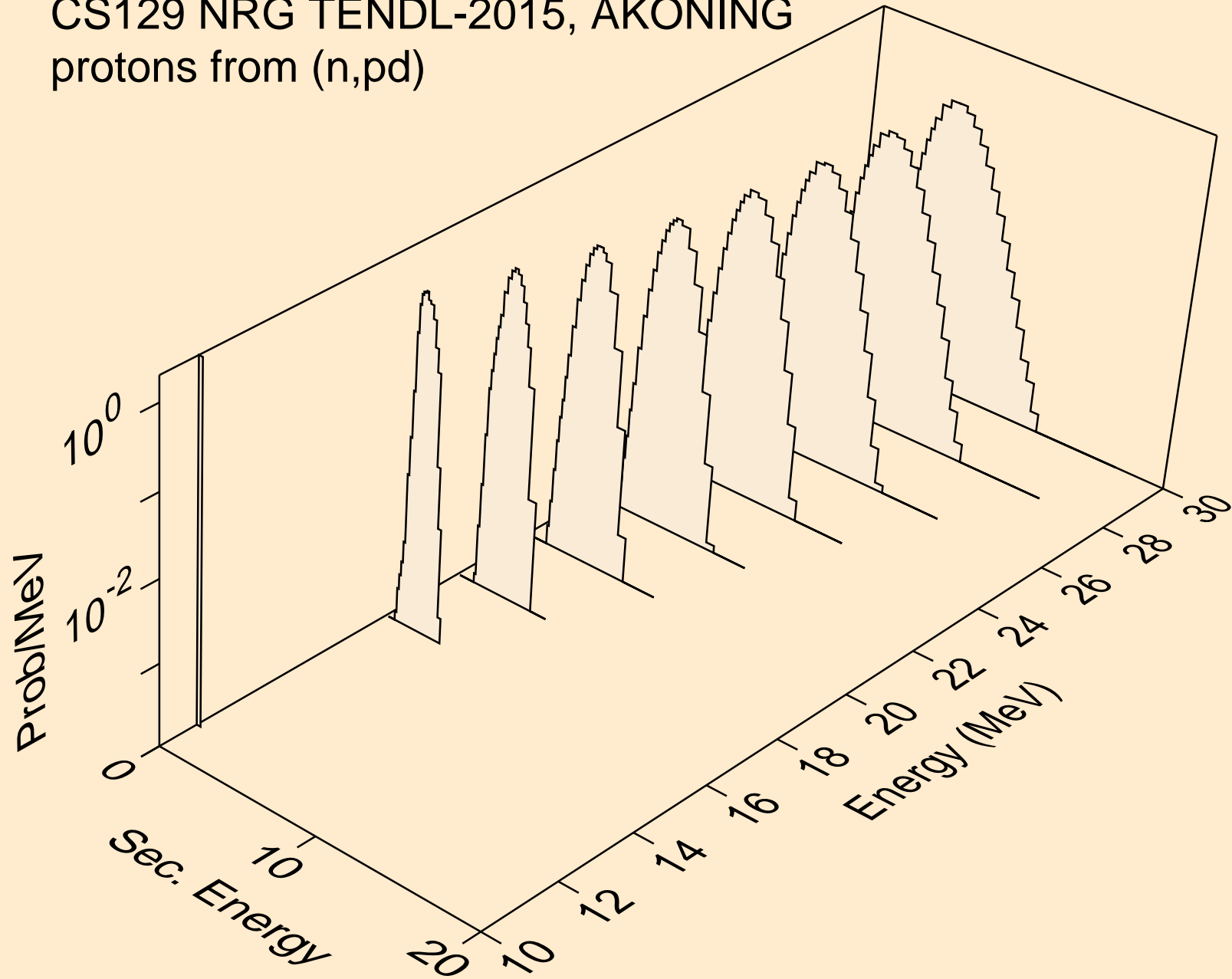
CS129 NRG TENDL-2015, AKONING
protons from (n,2p)



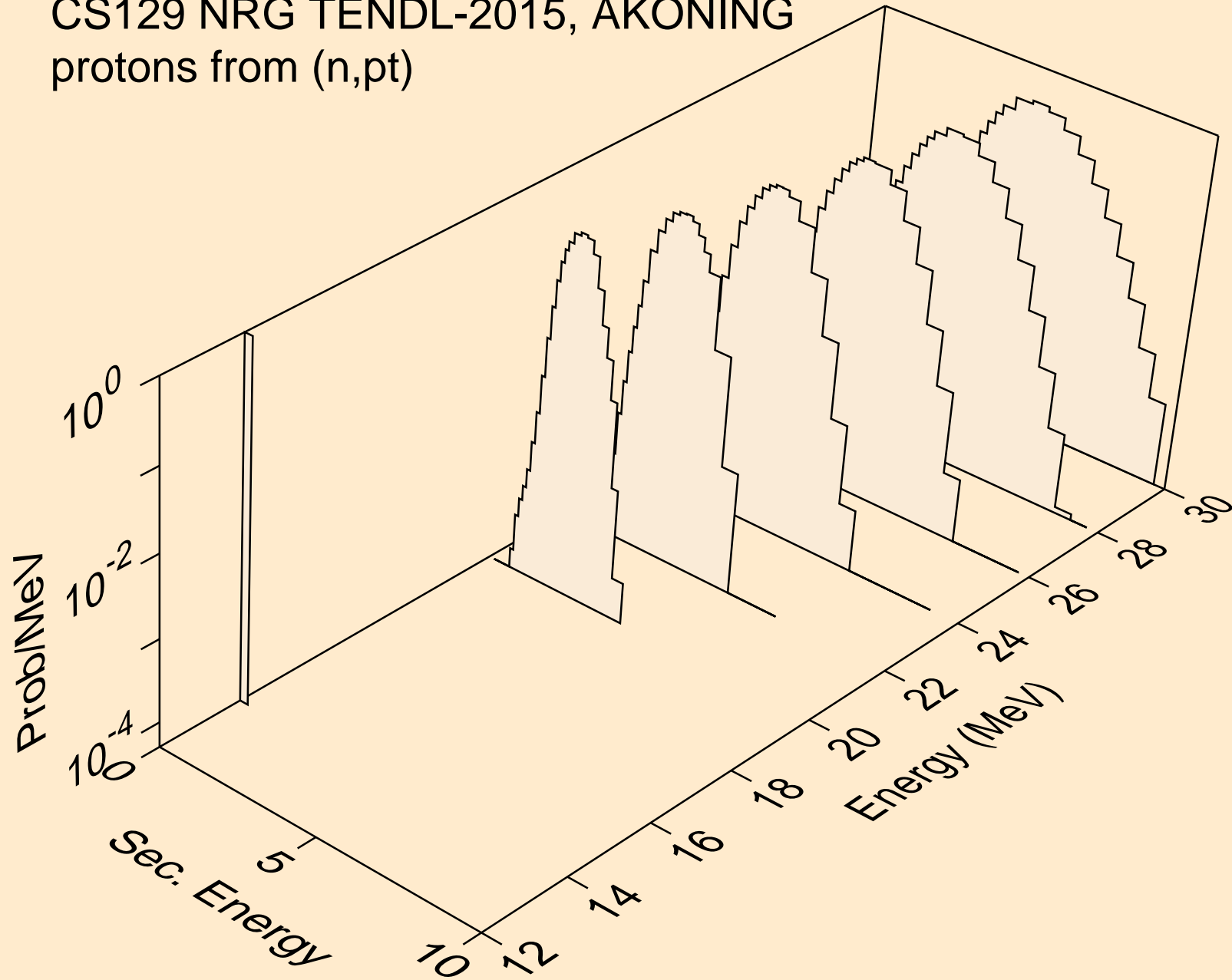
CS129 NRG TENDL-2015, AKONING
protons from (n,pa)



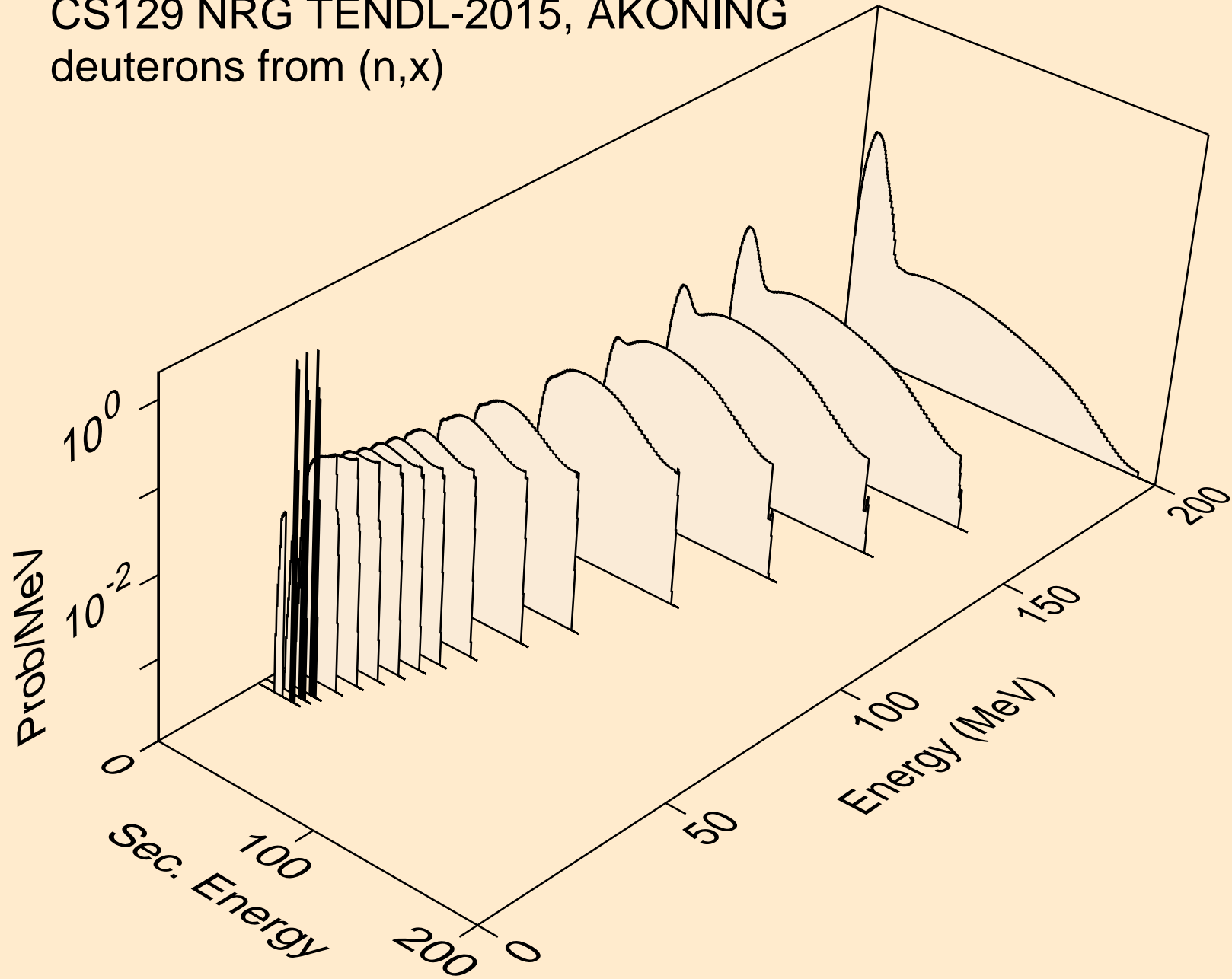
CS129 NRG TENDL-2015, AKONING
protons from (n,pd)



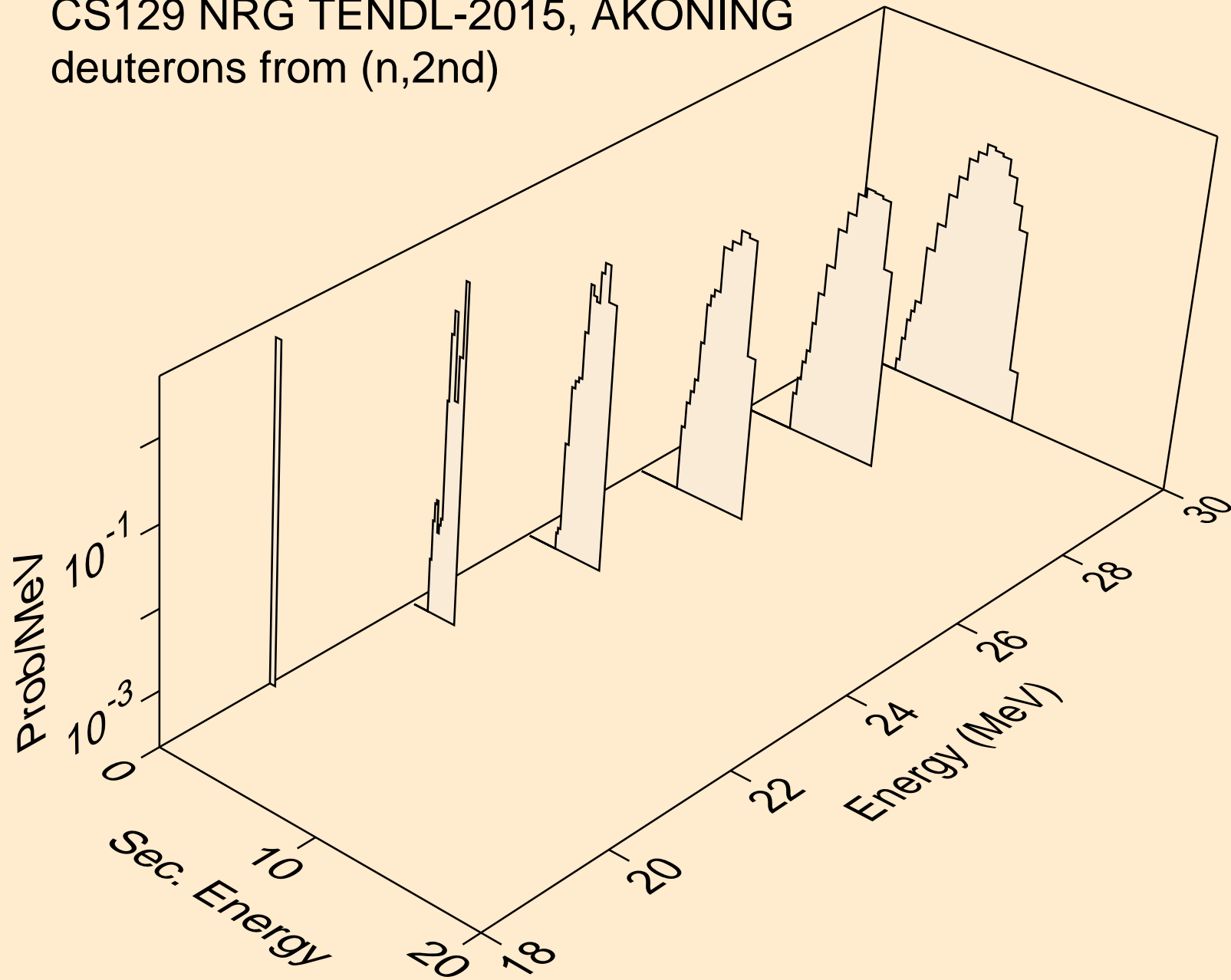
CS129 NRG TENDL-2015, AKONING
protons from (n,pt)



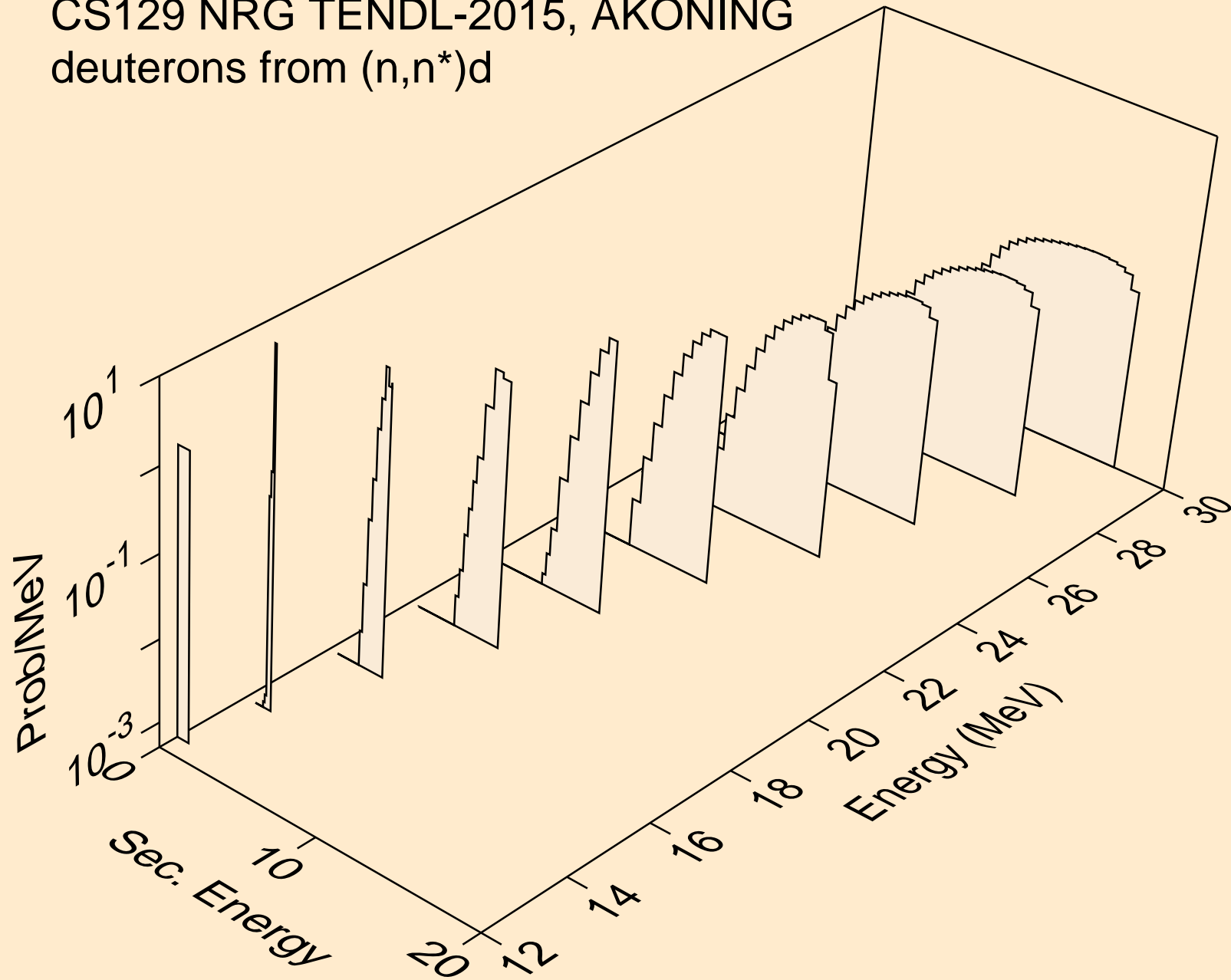
CS129 NRG TENDL-2015, AKONING
deuterons from (n,x)



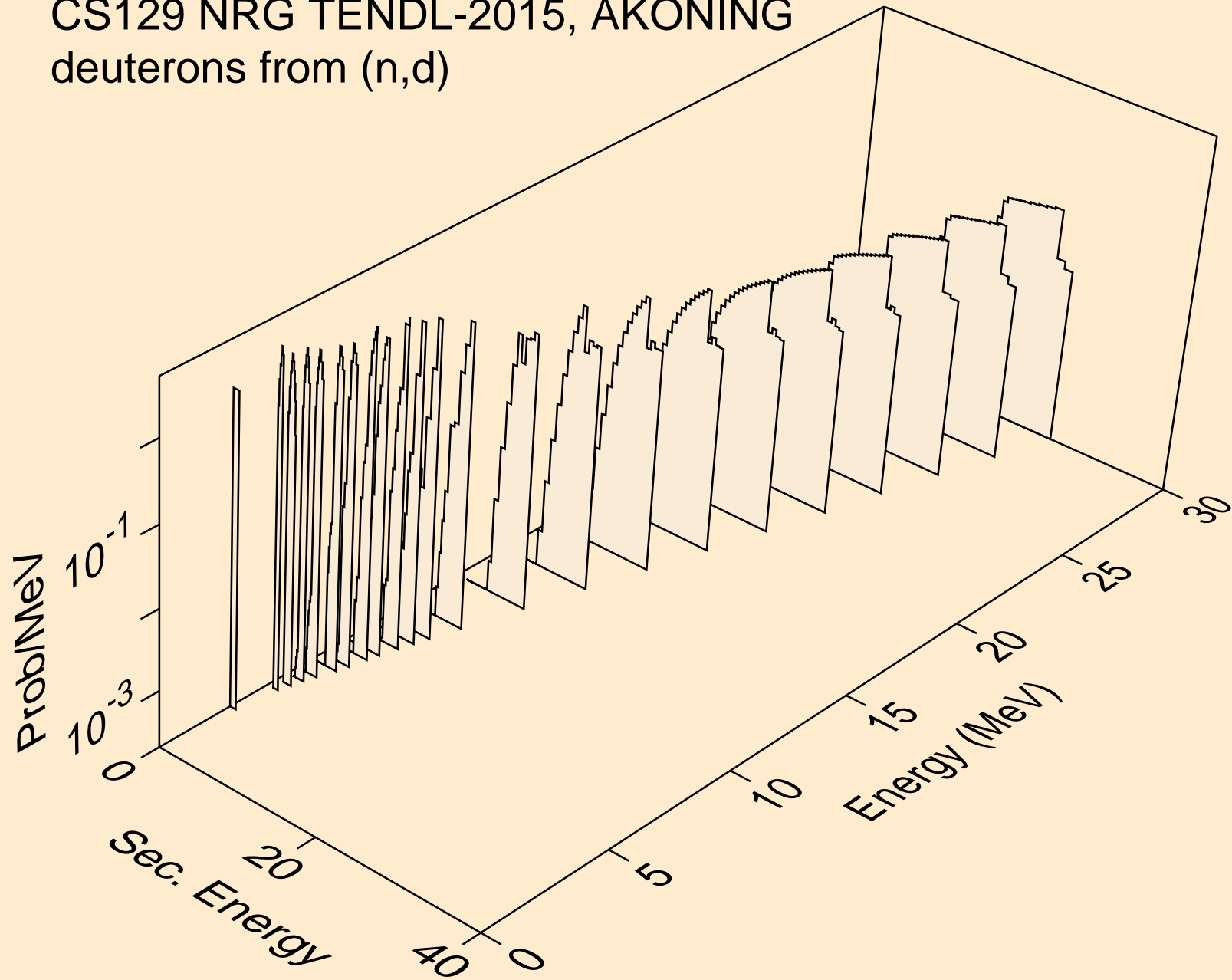
CS129 NRG TENDL-2015, AKONING
deuterons from (n,2nd)



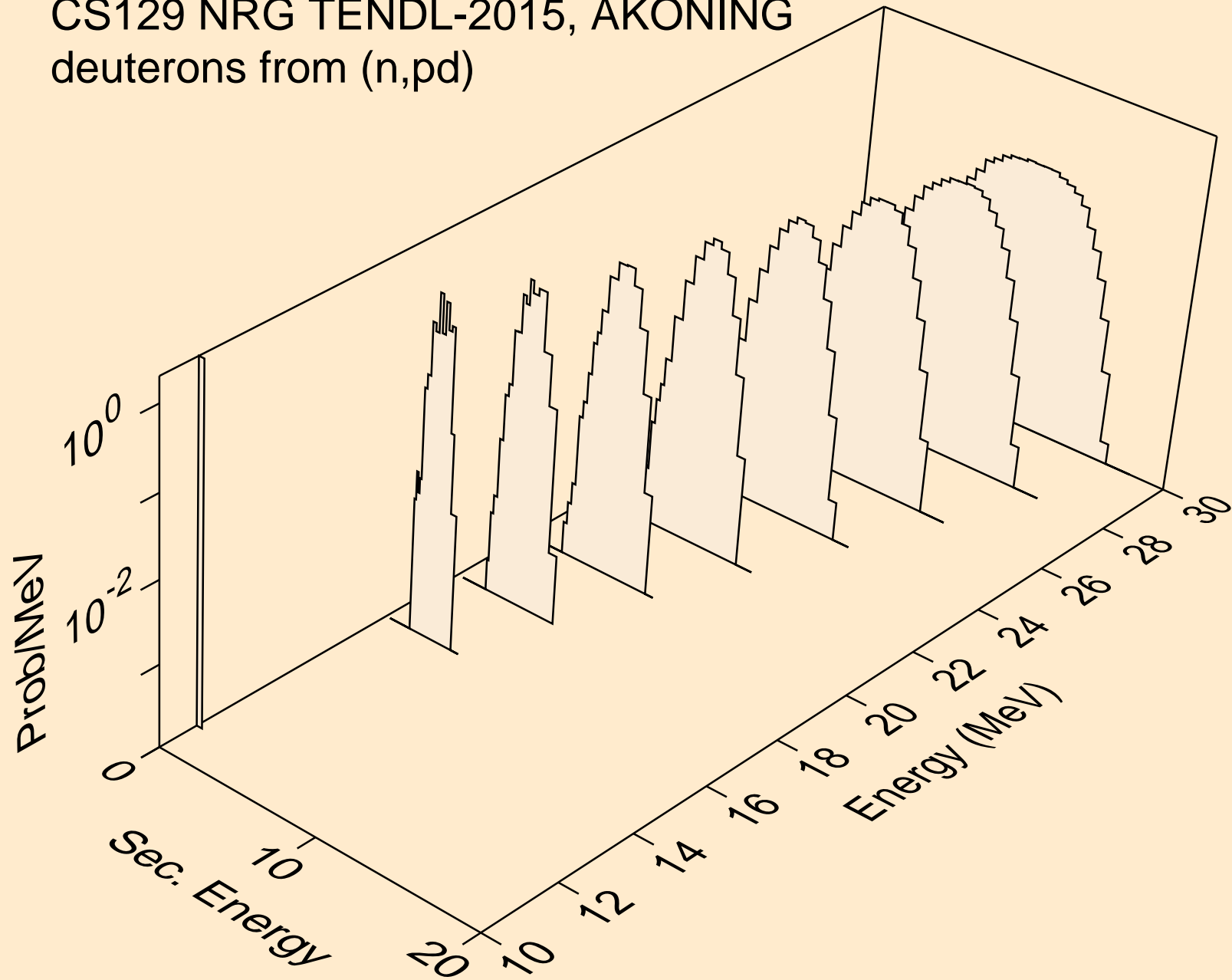
CS129 NRG TENDL-2015, AKONING
deuterons from (n,n*)d



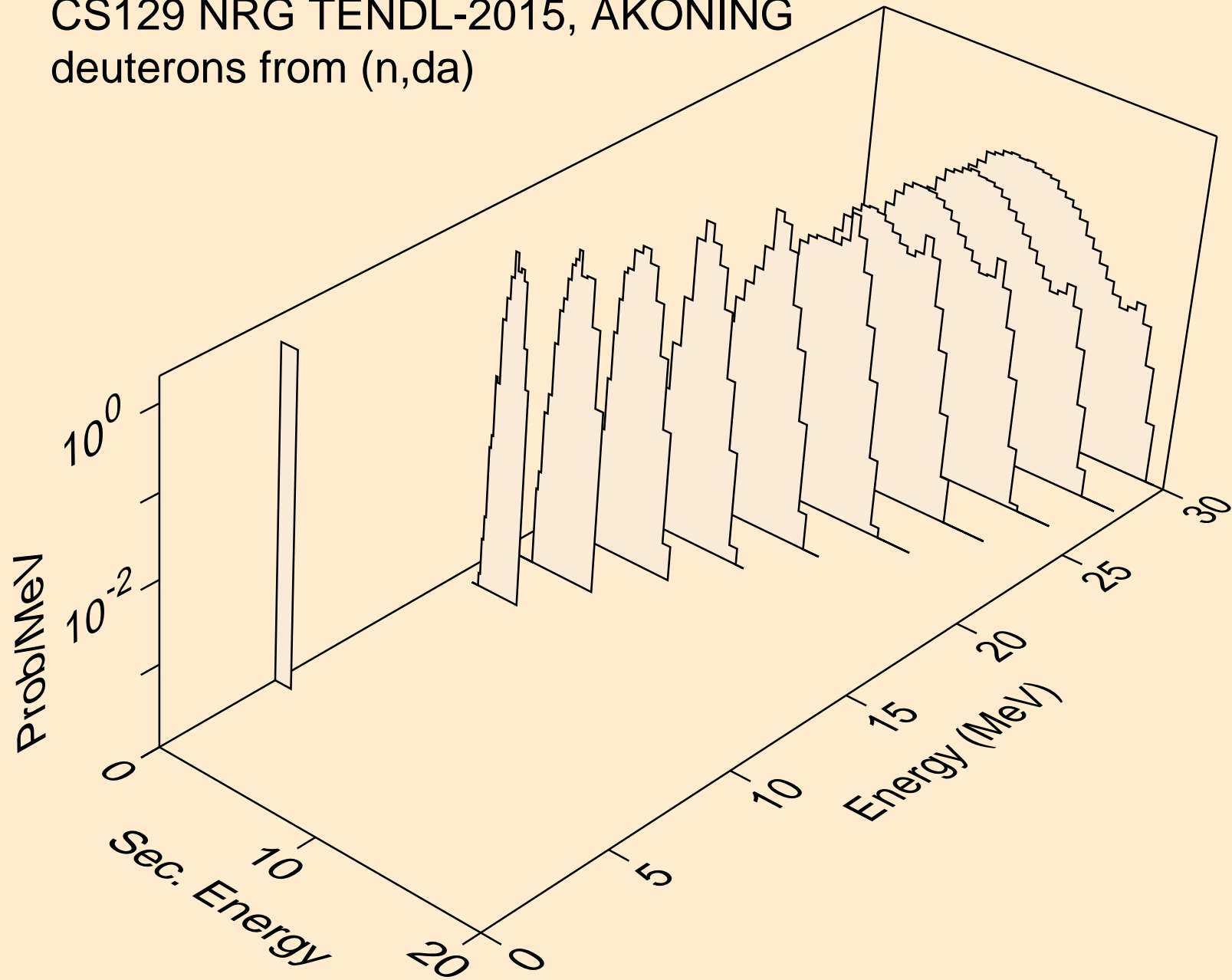
CS129 NRG TENDL-2015, AKONING
deuterons from (n,d)



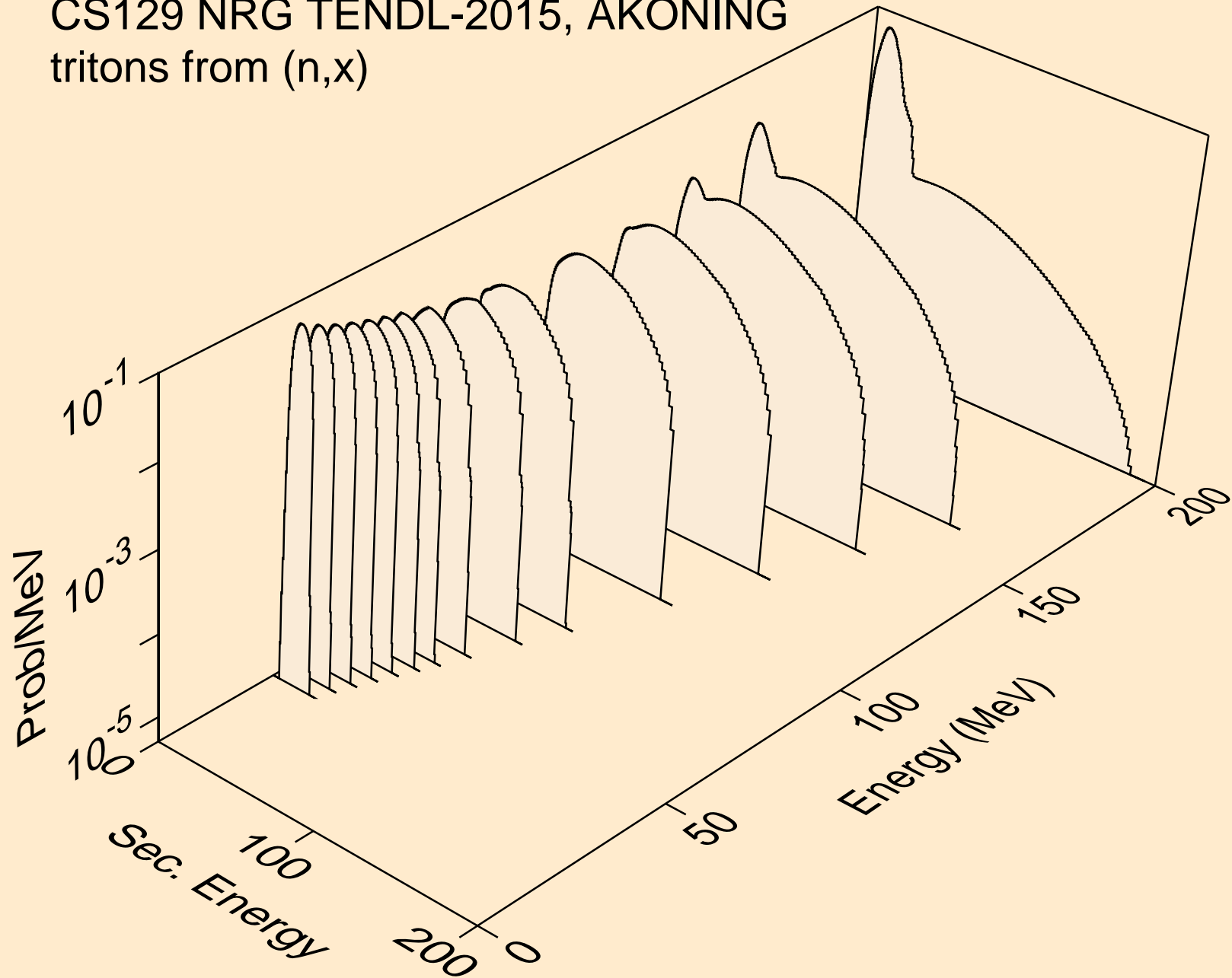
CS129 NRG TENDL-2015, AKONING
deuterons from (n,pd)



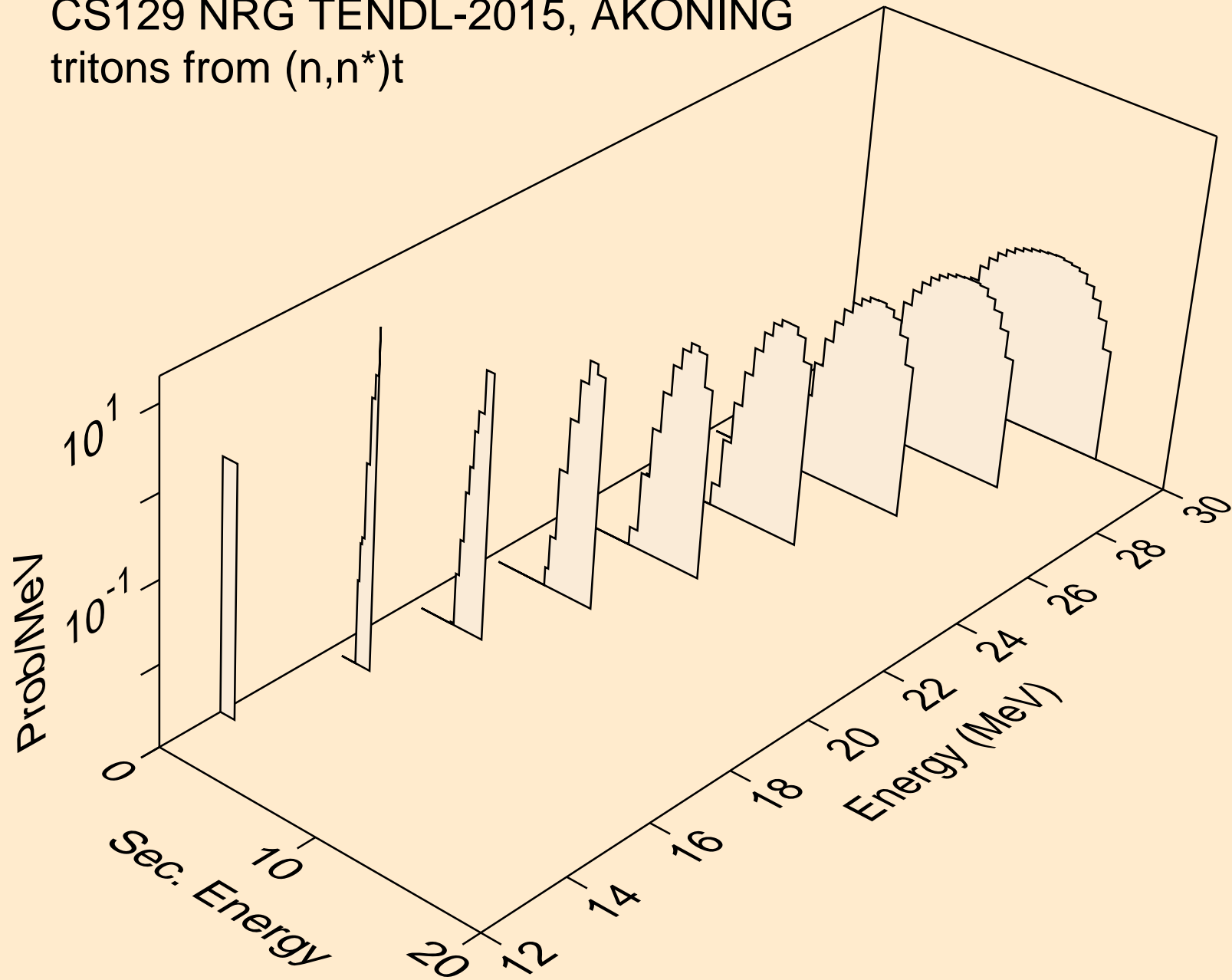
CS129 NRG TENDL-2015, AKONING
deuterons from (n,da)



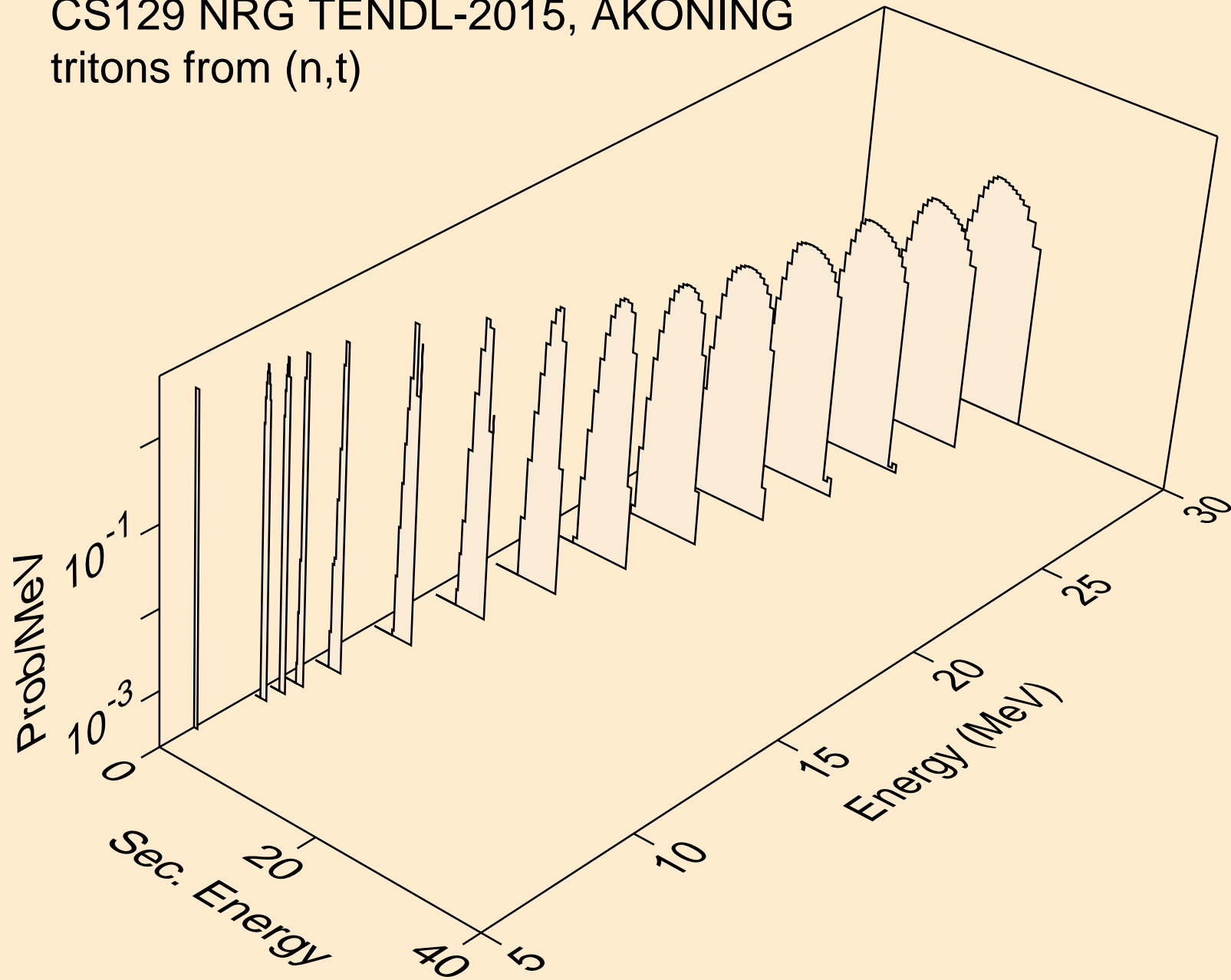
CS129 NRG TENDL-2015, AKONING
tritons from (n,x)



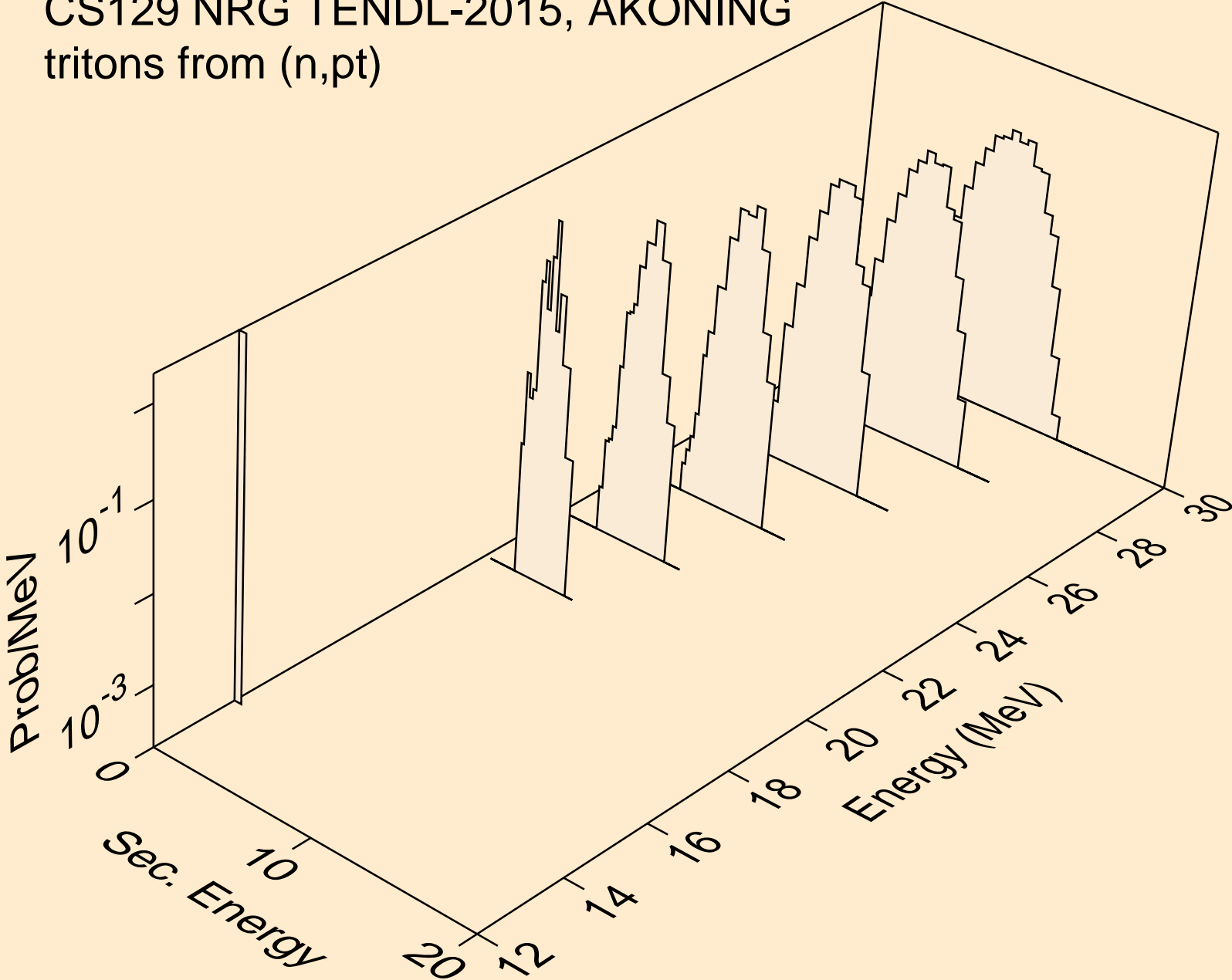
CS129 NRG TENDL-2015, AKONING
tritons from (n,n*)t



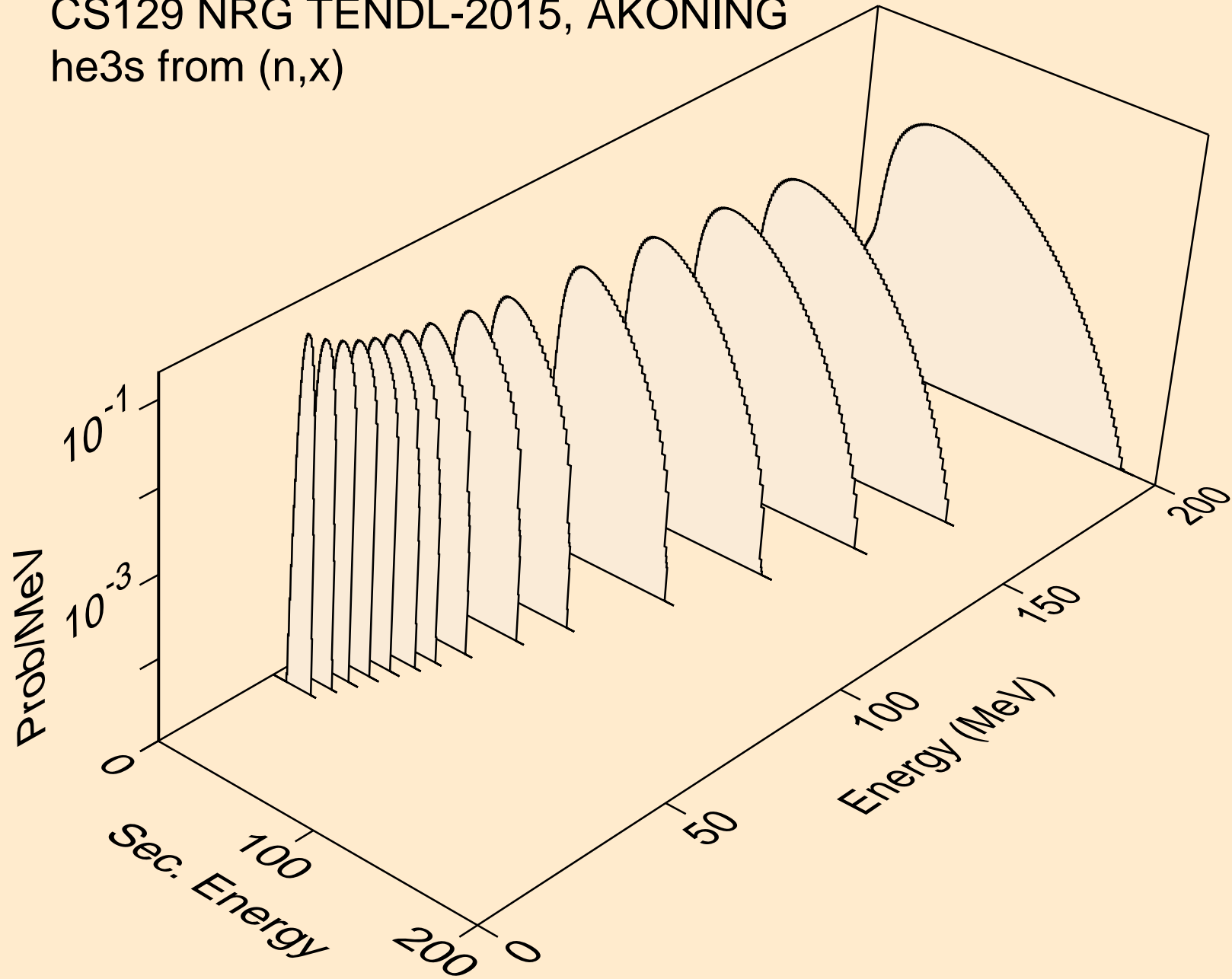
CS129 NRG TENDL-2015, AKONING
tritons from (n,t)



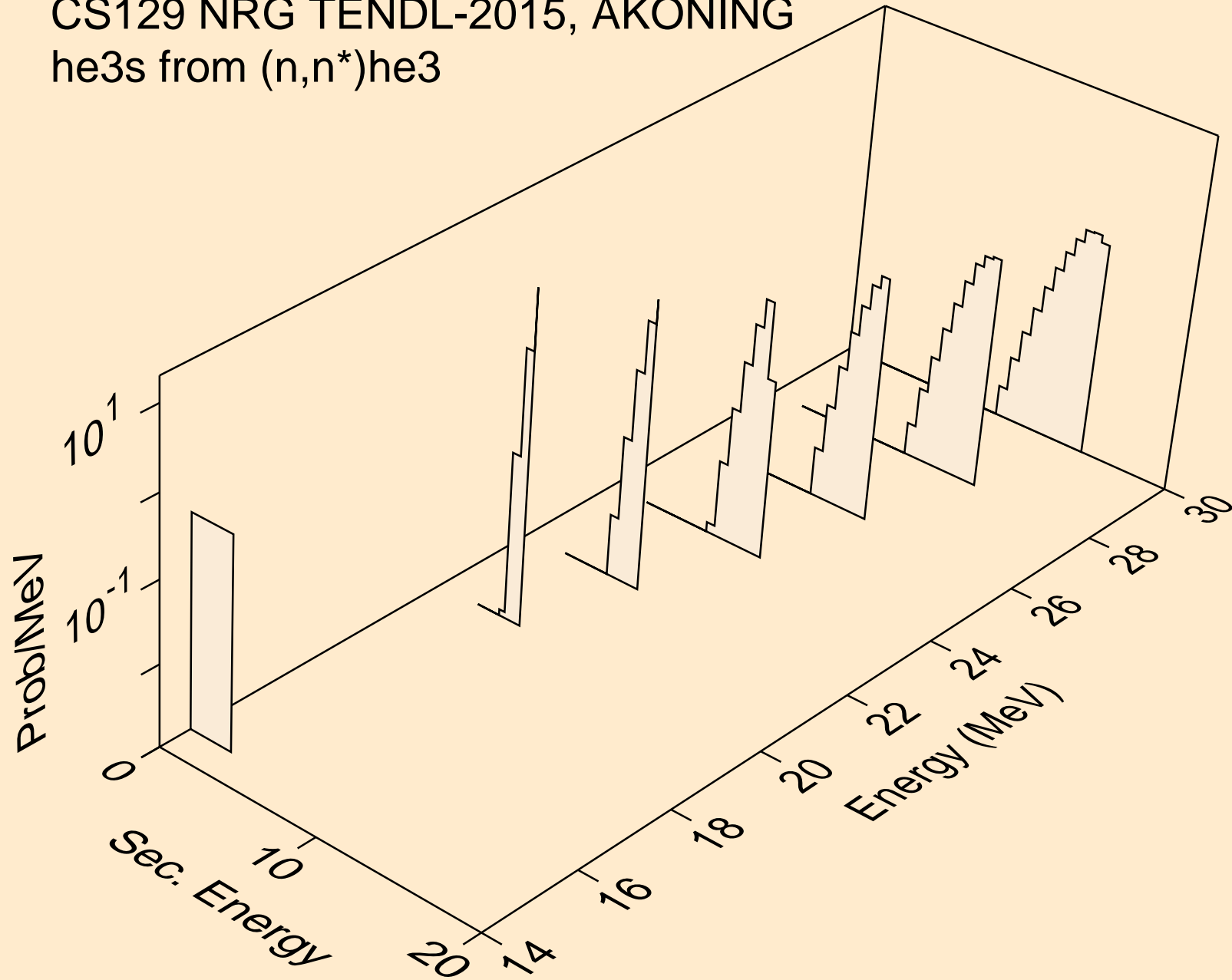
CS129 NRG TENDL-2015, AKONING
tritons from (n,pt)



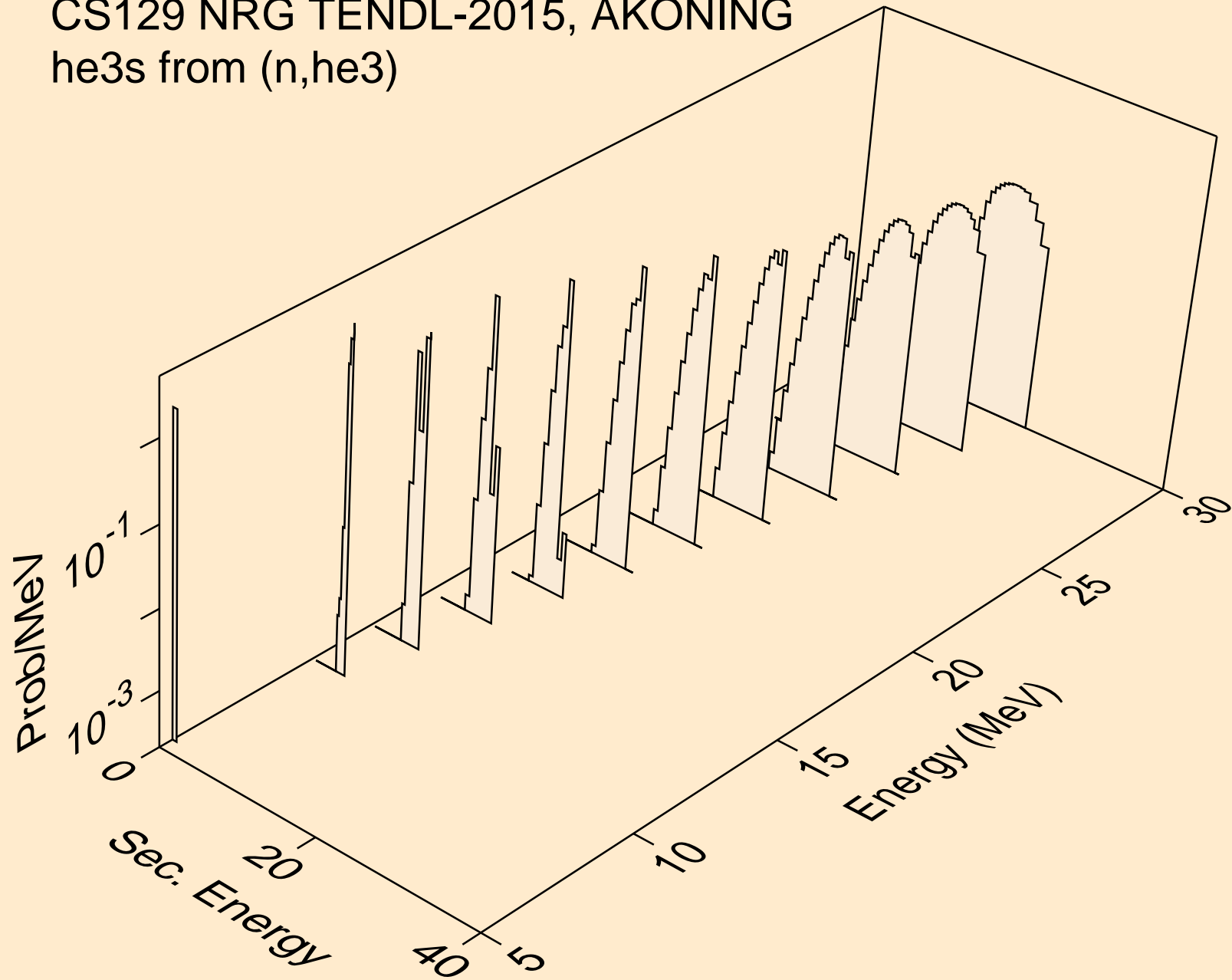
CS129 NRG TENDL-2015, AKONING
he3s from (n,x)



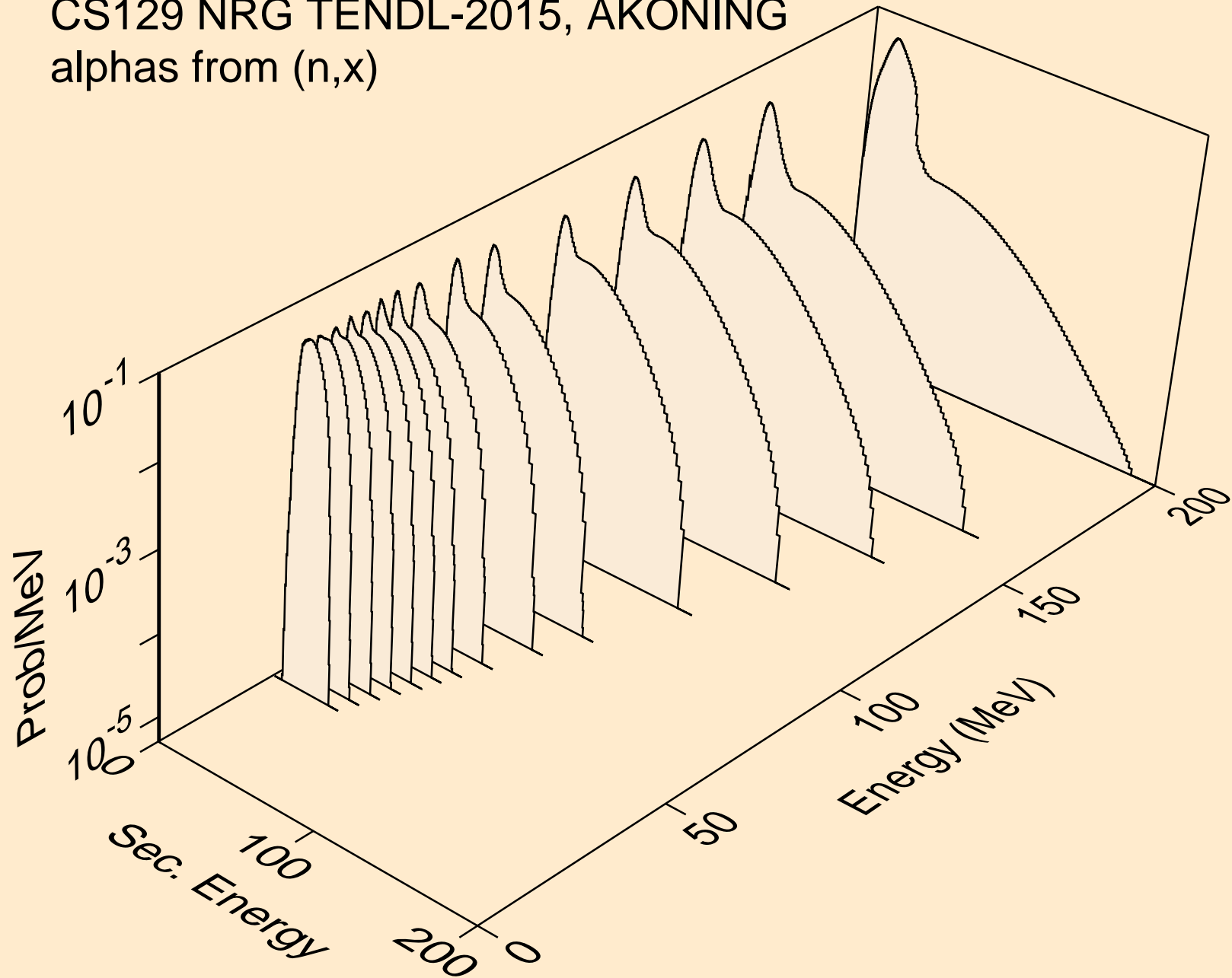
CS129 NRG TENDL-2015, AKONING
he3s from (n,n*)he3



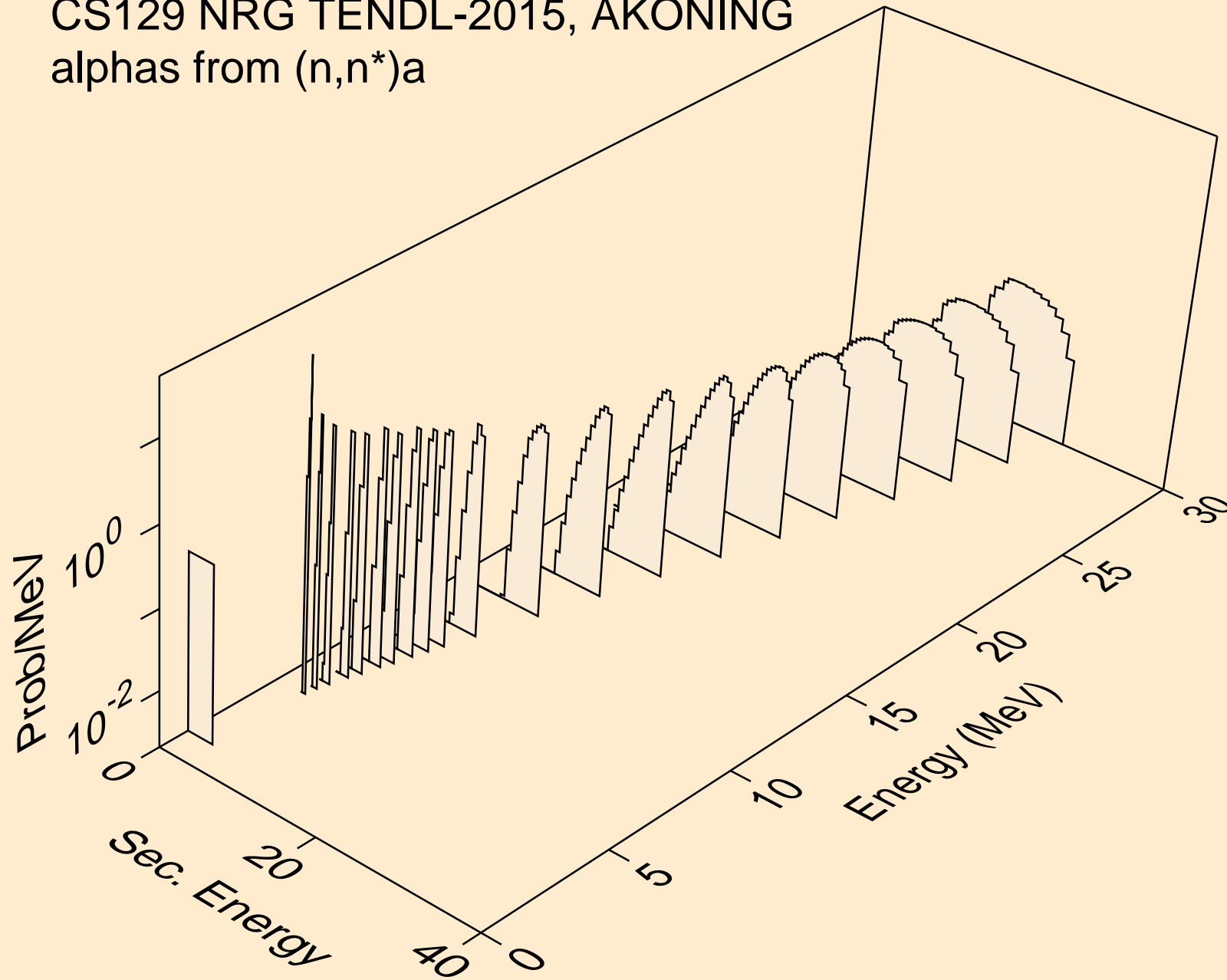
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he3s from (n,he3)



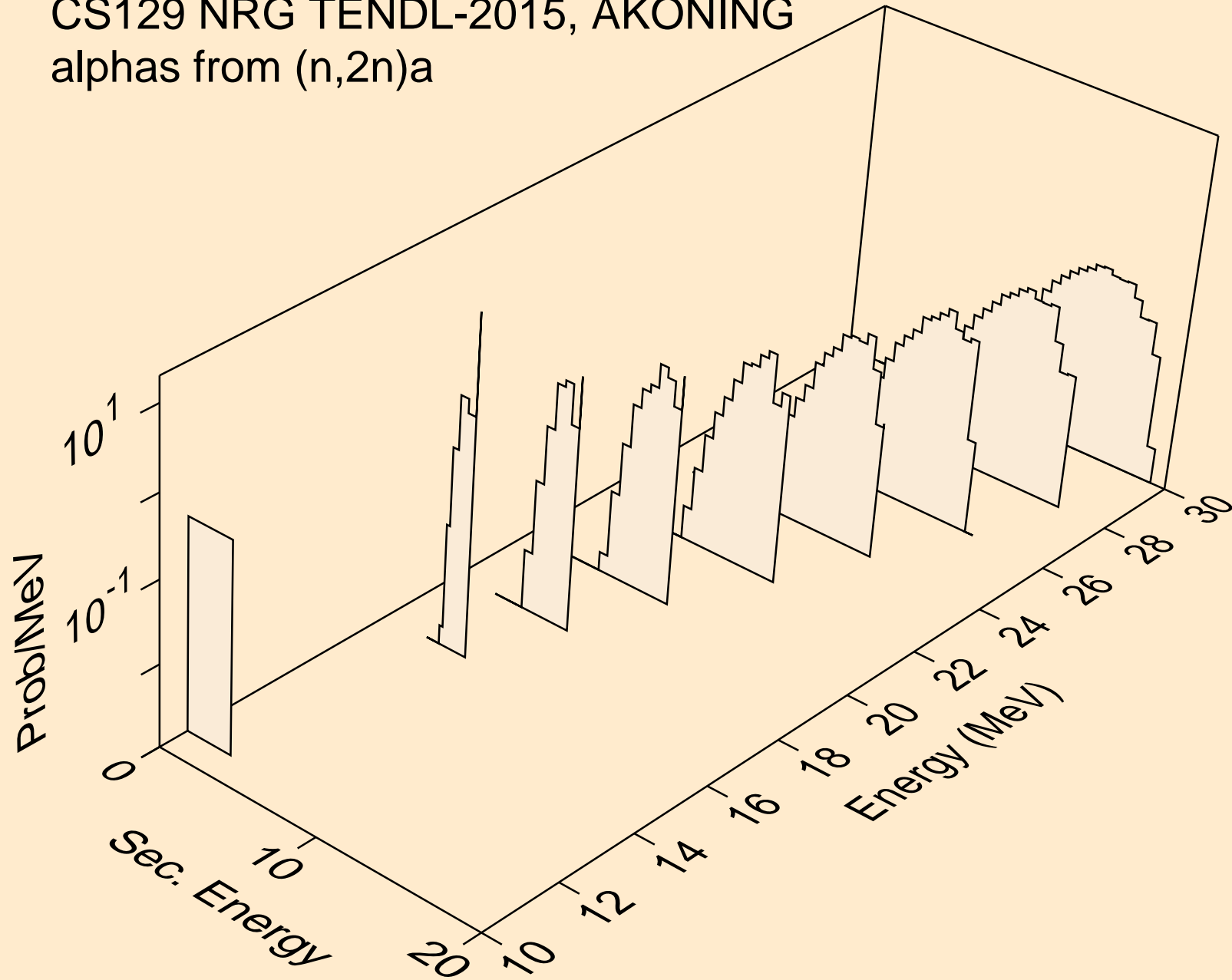
CS129 NRG TENDL-2015, AKONING
alphas from (n,x)



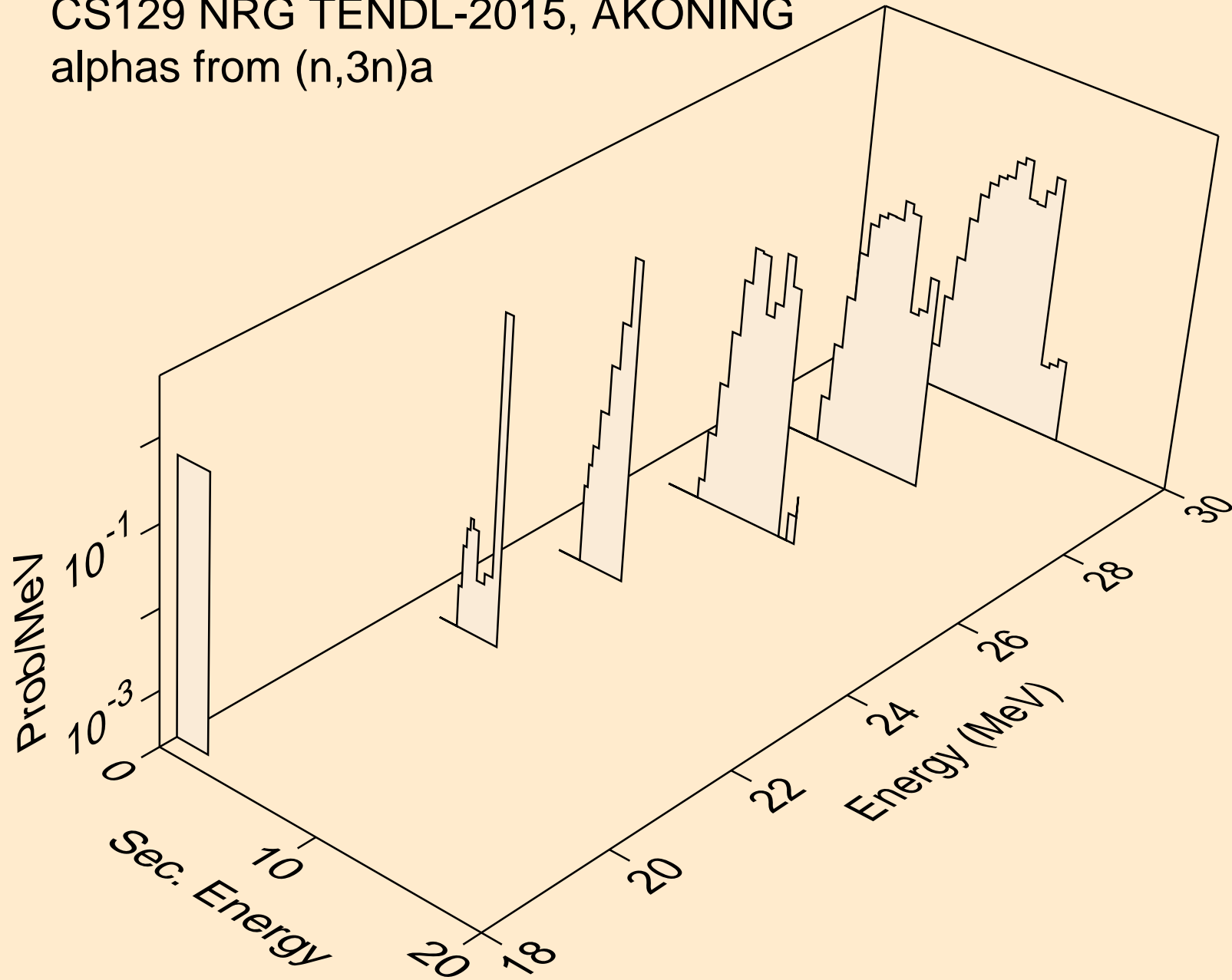
CS129 NRG TENDL-2015, AKONING
alphas from (n,n*)a



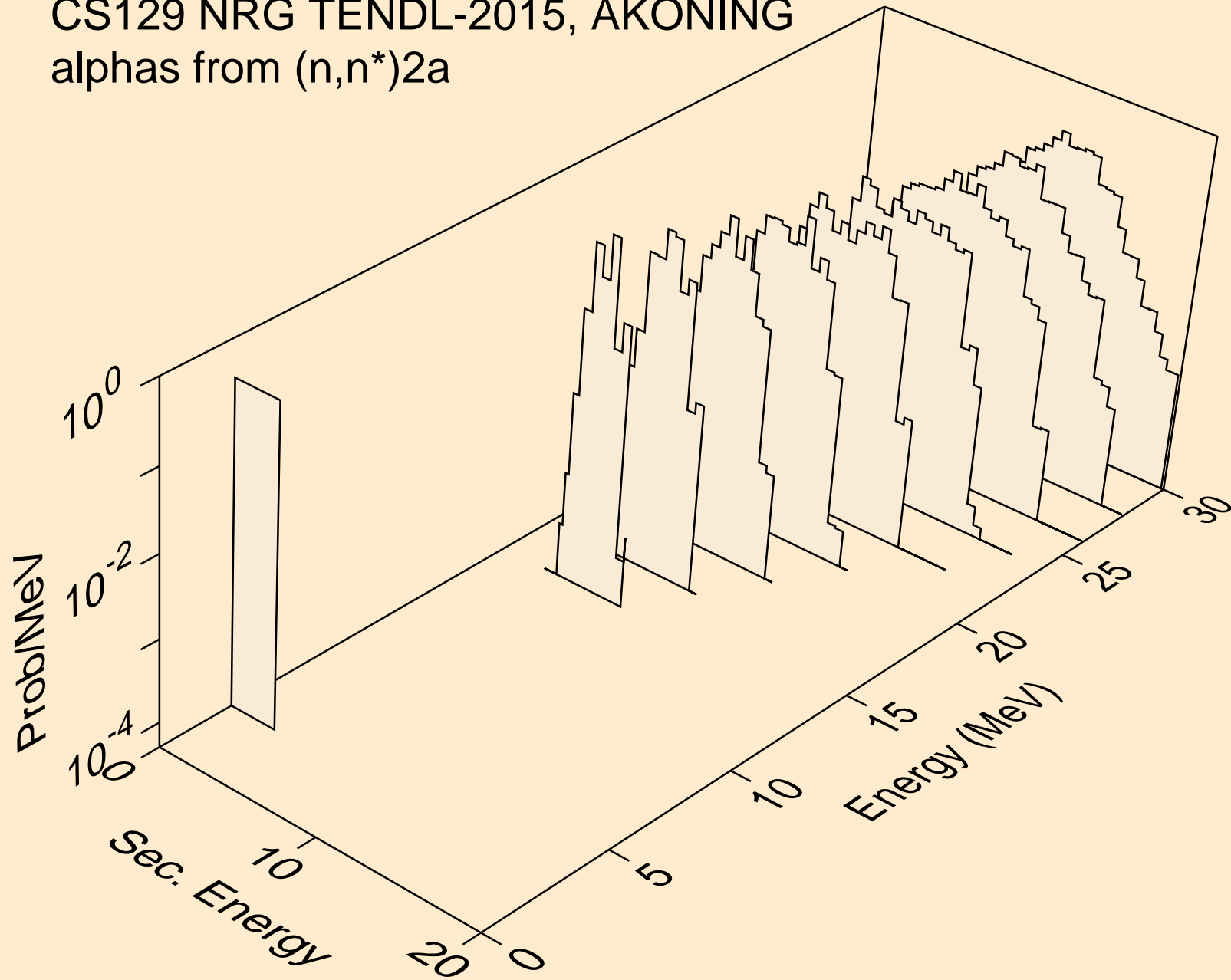
CS129 NRG TENDL-2015, AKONING
alphas from (n,2n)a



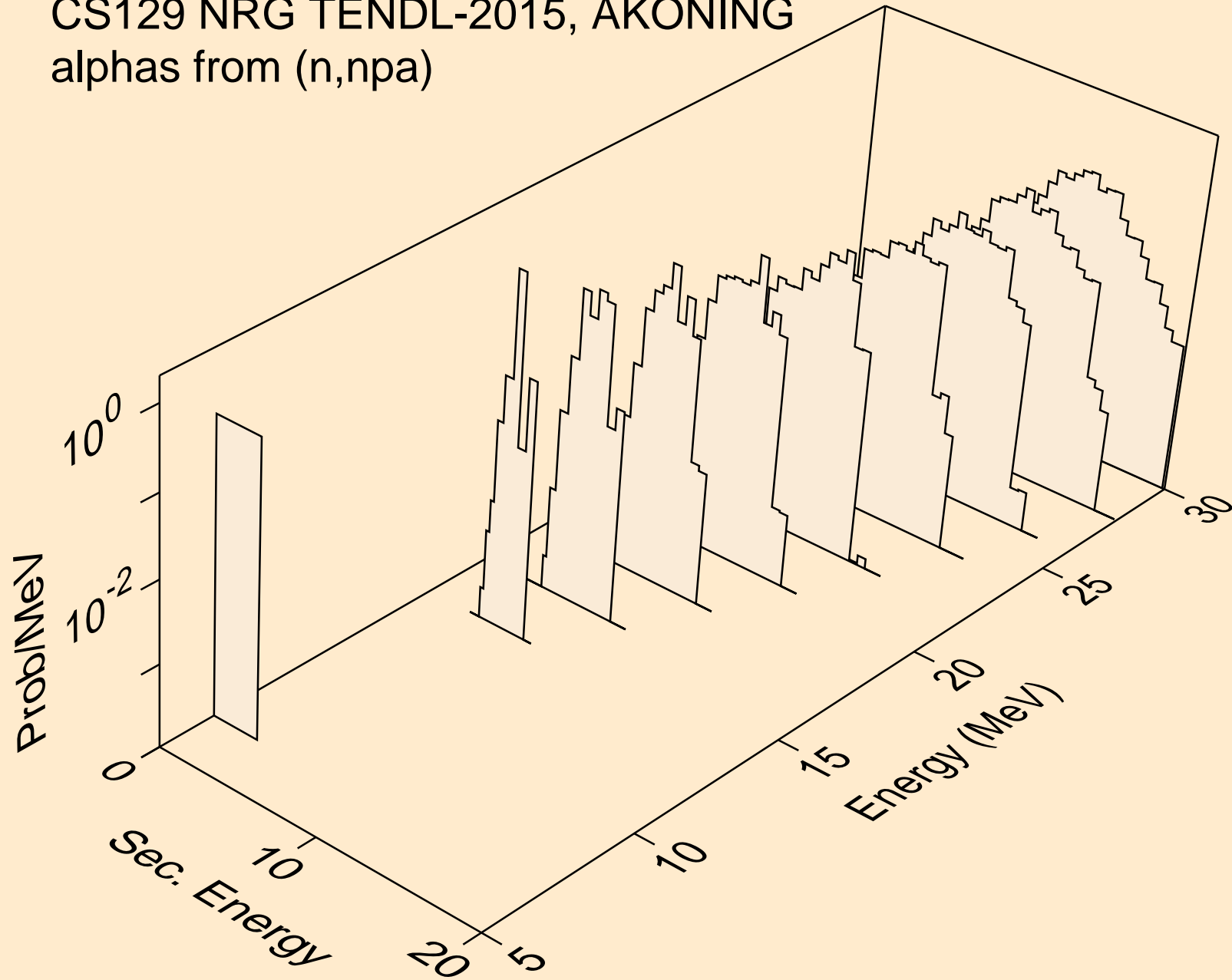
CS129 NRG TENDL-2015, AKONING
alphas from (n,3n)a



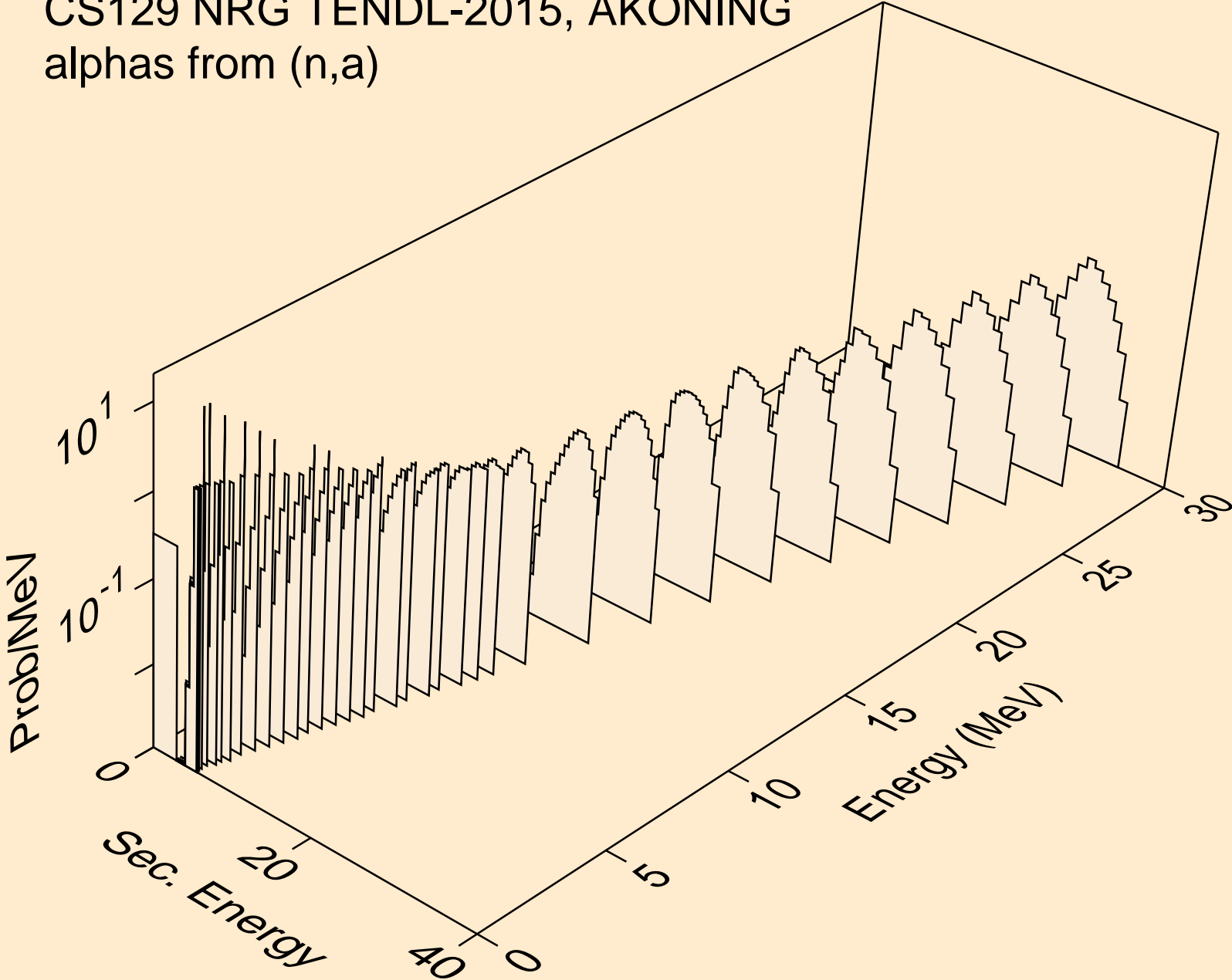
CS129 NRG TENDL-2015, AKONING
alphas from (n,n*)2a



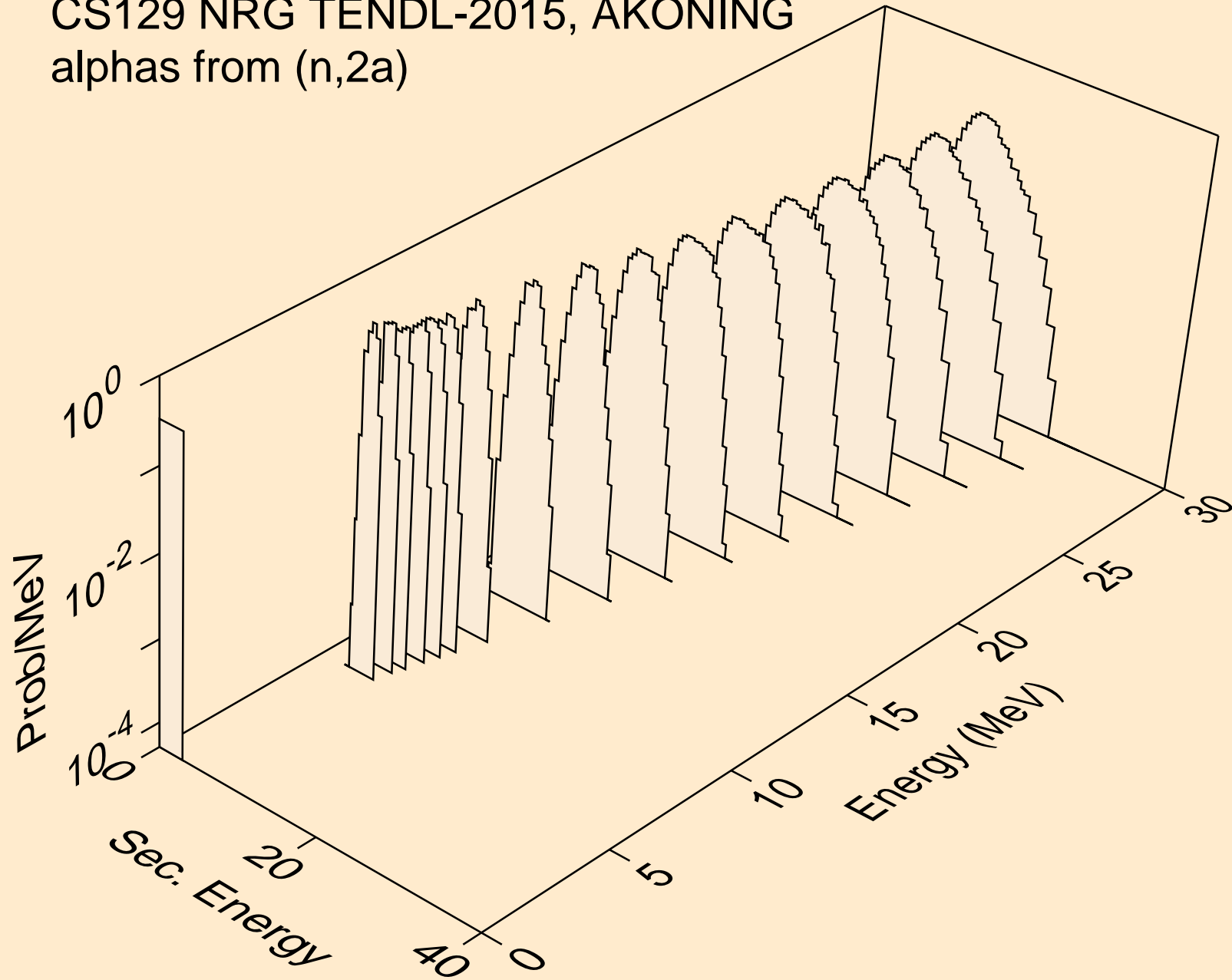
CS129 NRG TENDL-2015, AKONING
alphas from (n,npa)



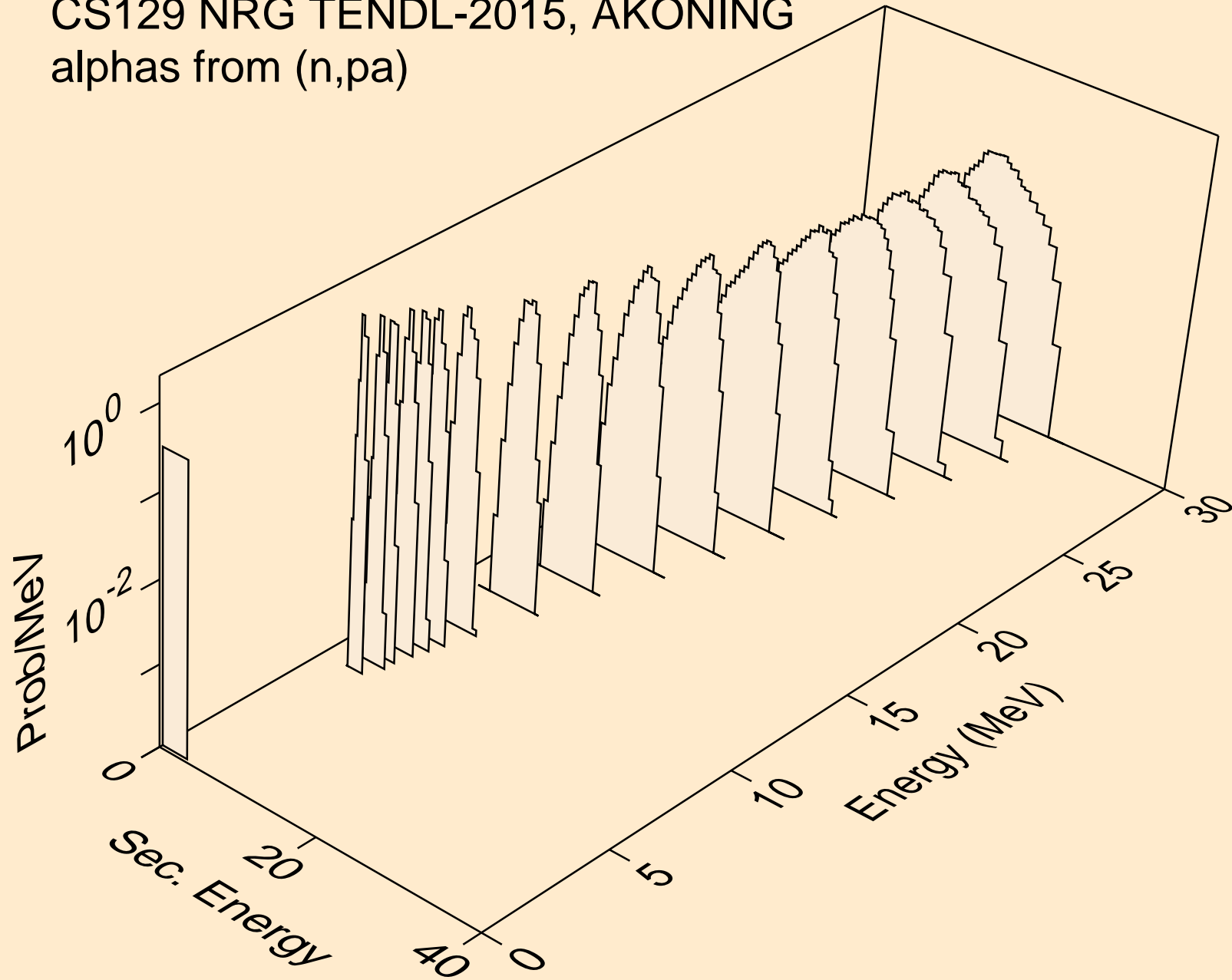
CS129 NRG TENDL-2015, AKONING
alphas from (n,a)



CS129 NRG TENDL-2015, AKONING
alphas from (n,2a)



CS129 NRG TENDL-2015, AKONING
alphas from (n,pa)



CS129 NRG TENDL-2015, AKONING
alphas from (n,da)

