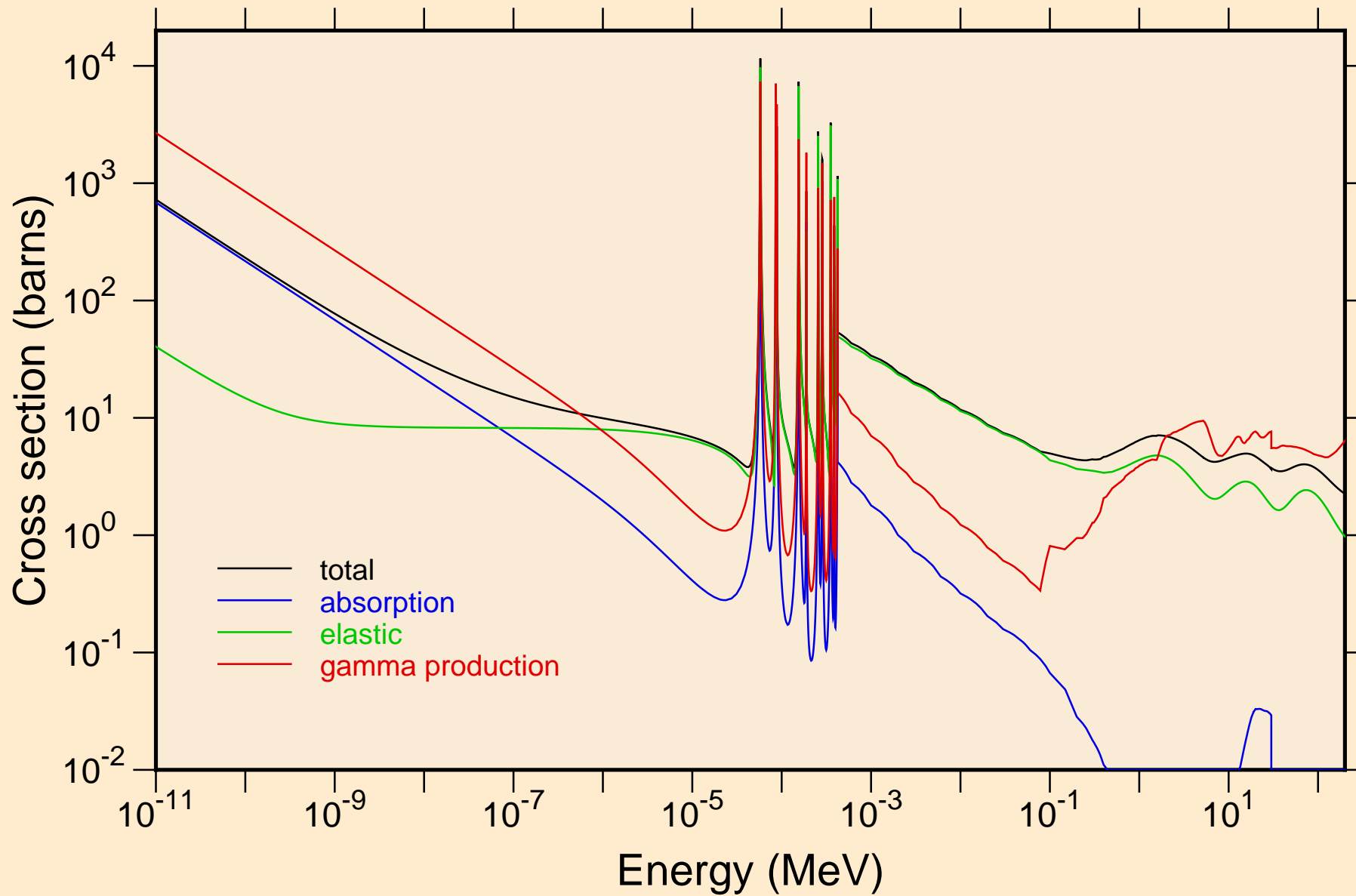
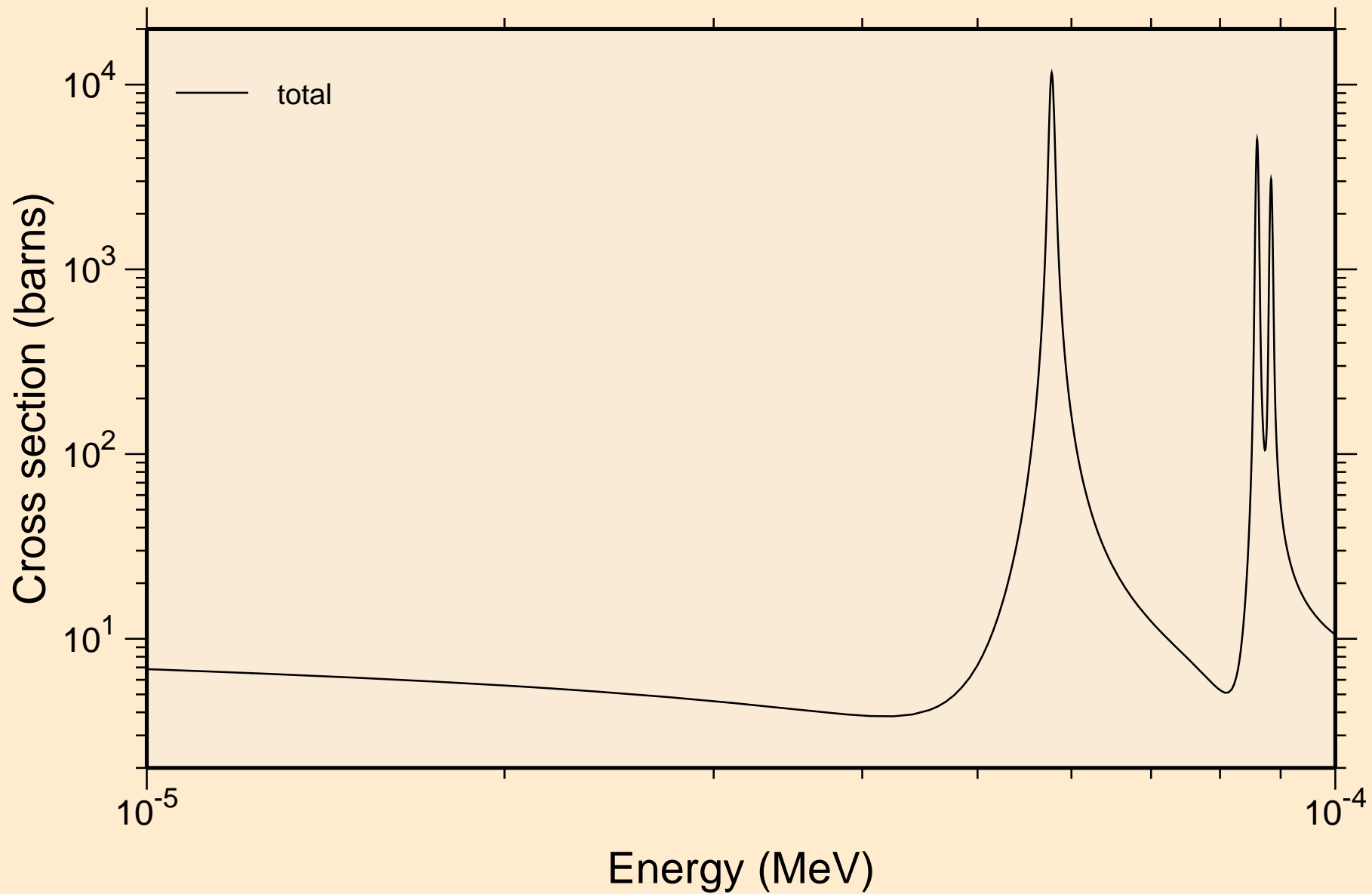


LA142 NRG TENDL-2015, AKONING

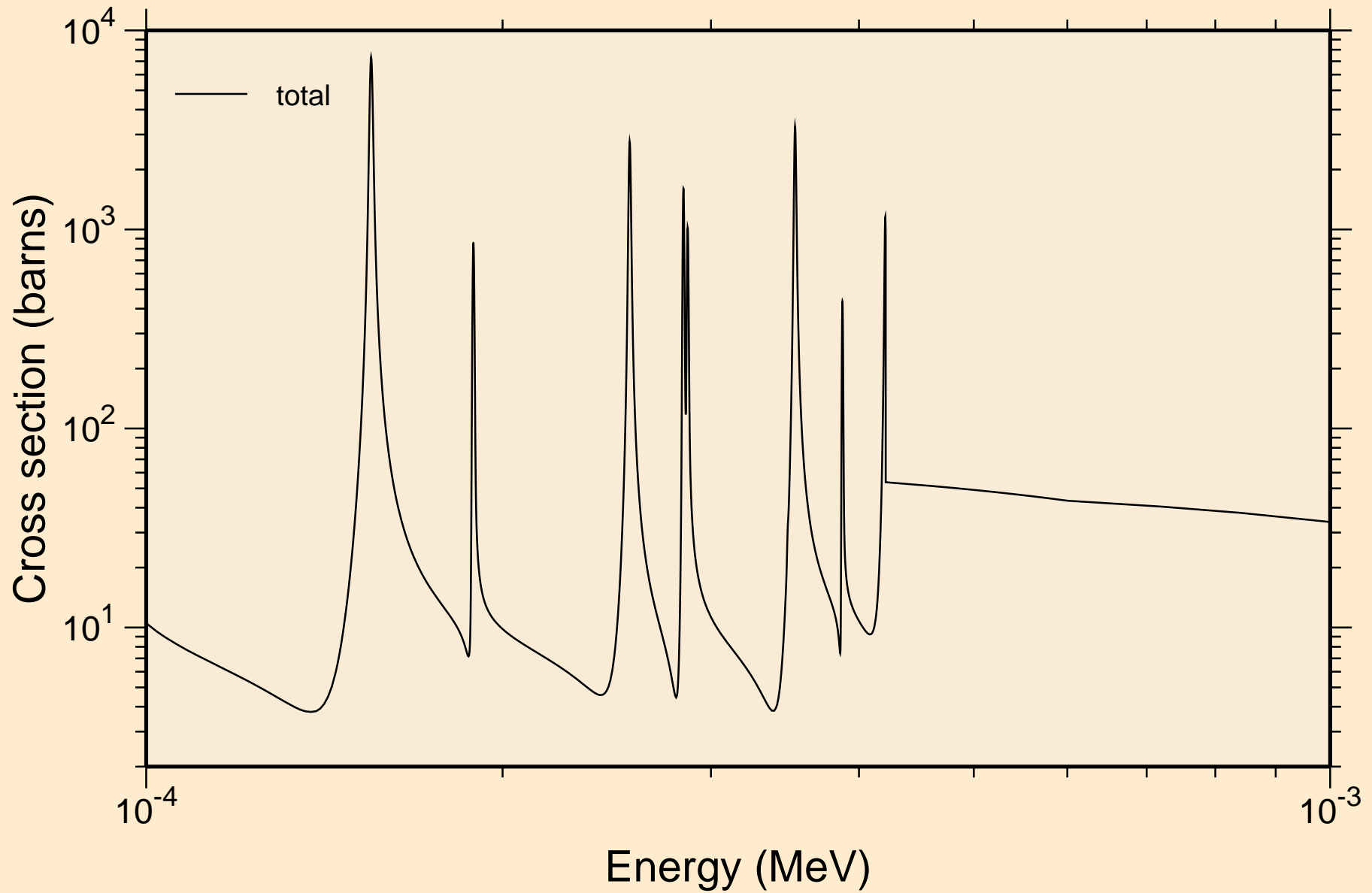
Principal cross sections



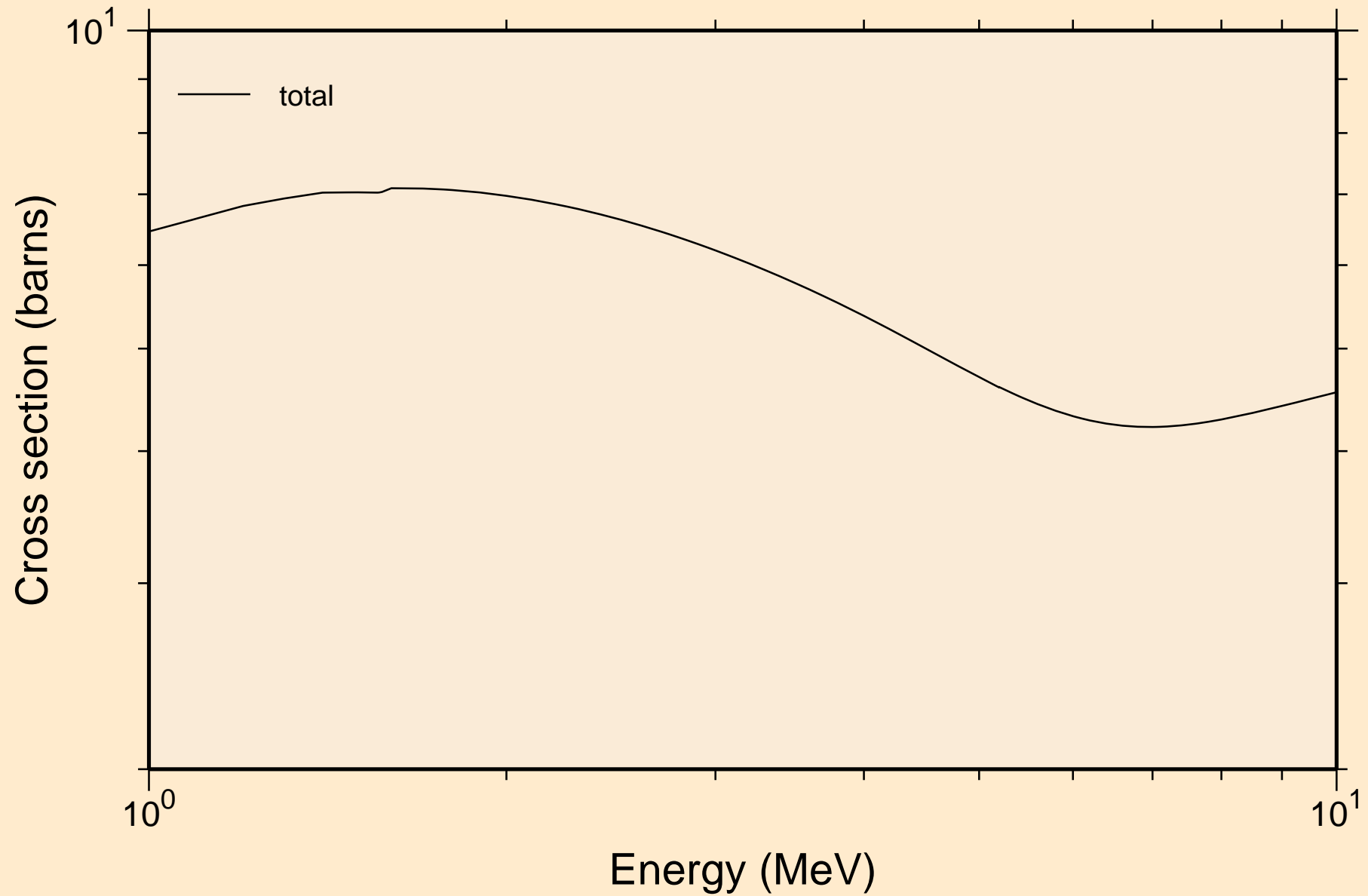
LA142 NRG TENDL-2015, AKONING
resonance total cross section



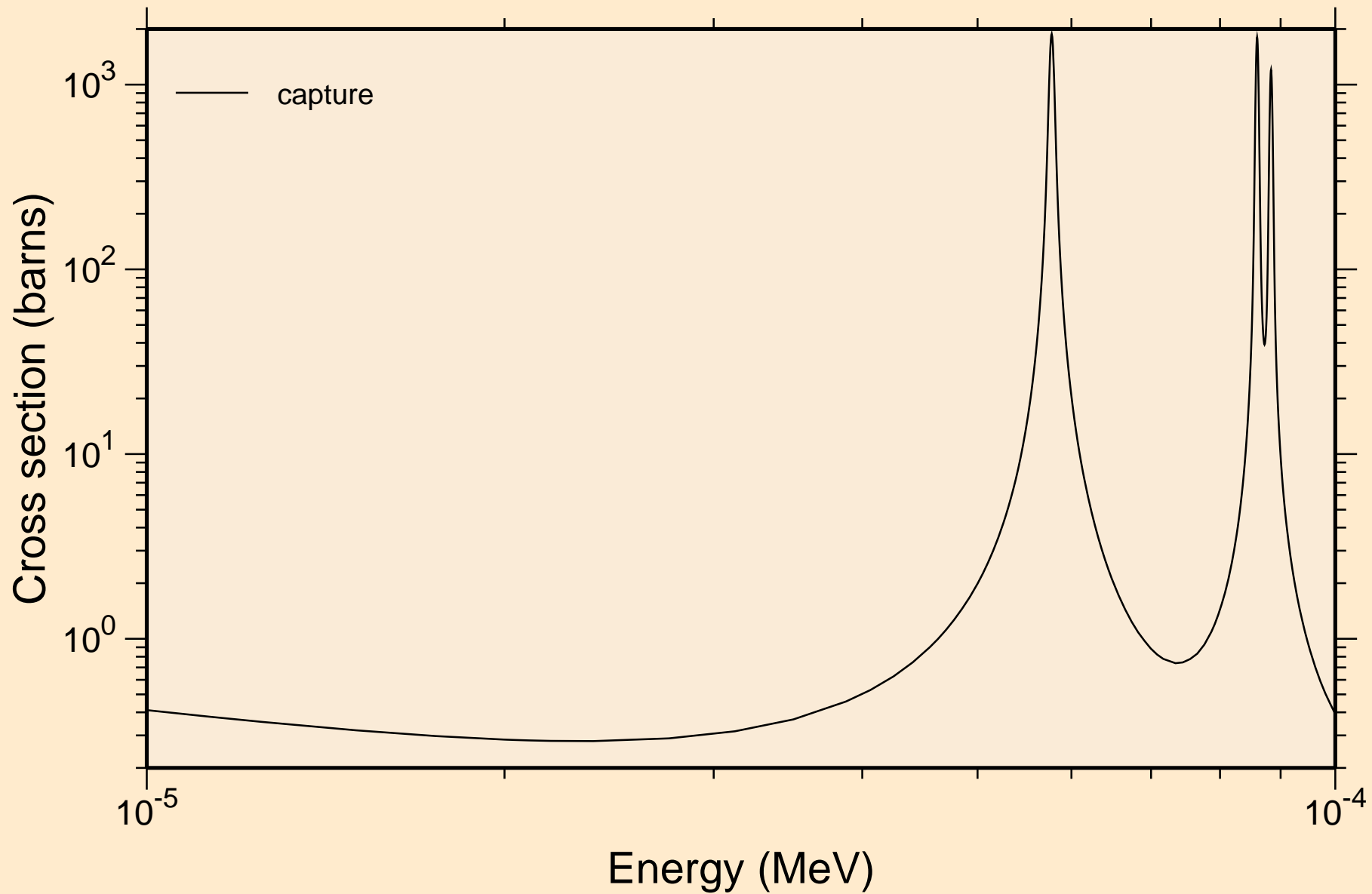
LA142 NRG TENDL-2015, AKONING
resonance total cross section



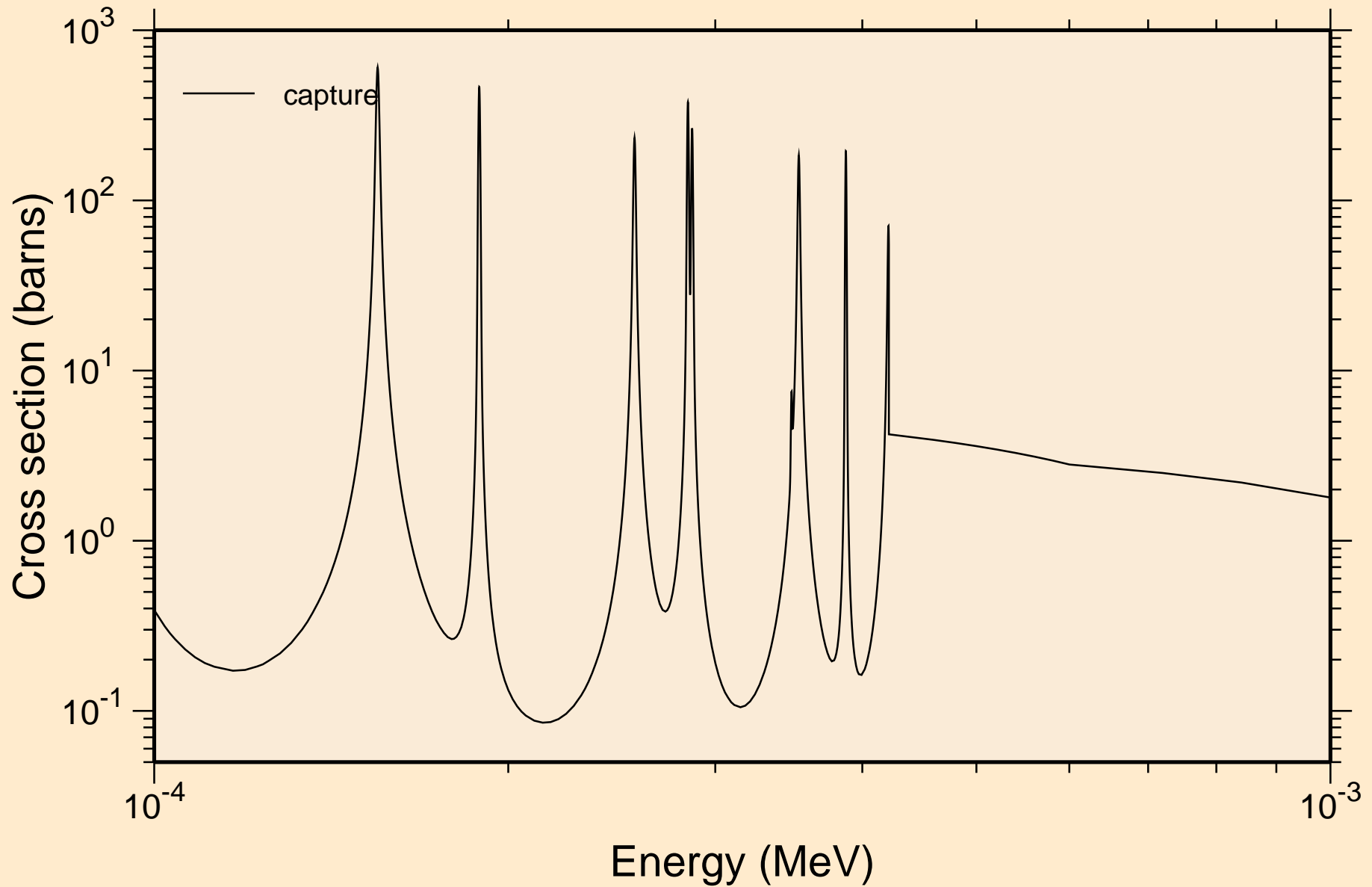
LA142 NRG TENDL-2015, AKONING
resonance total cross section



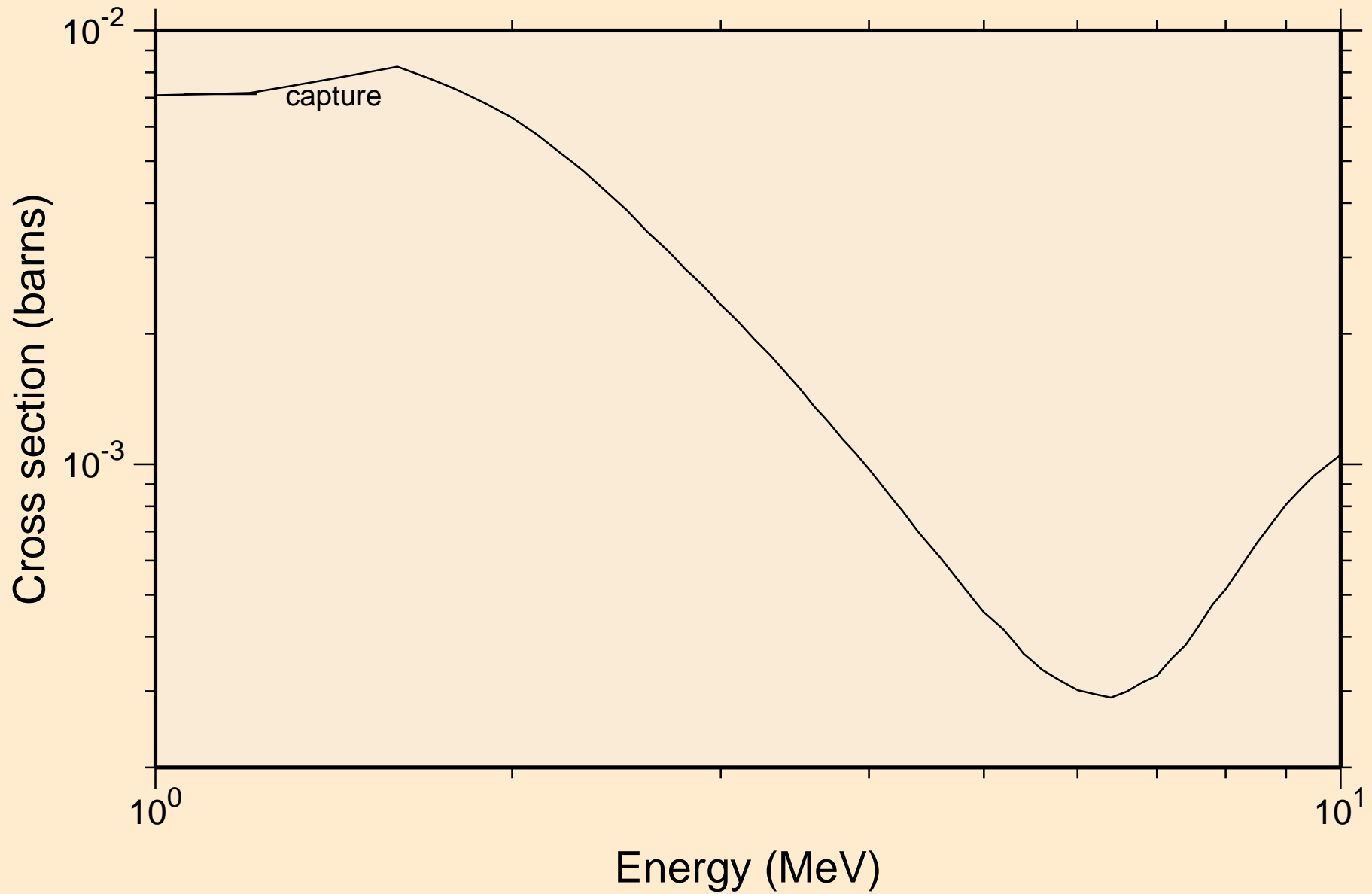
LA142 NRG TENDL-2015, AKONING
resonance absorption cross sections



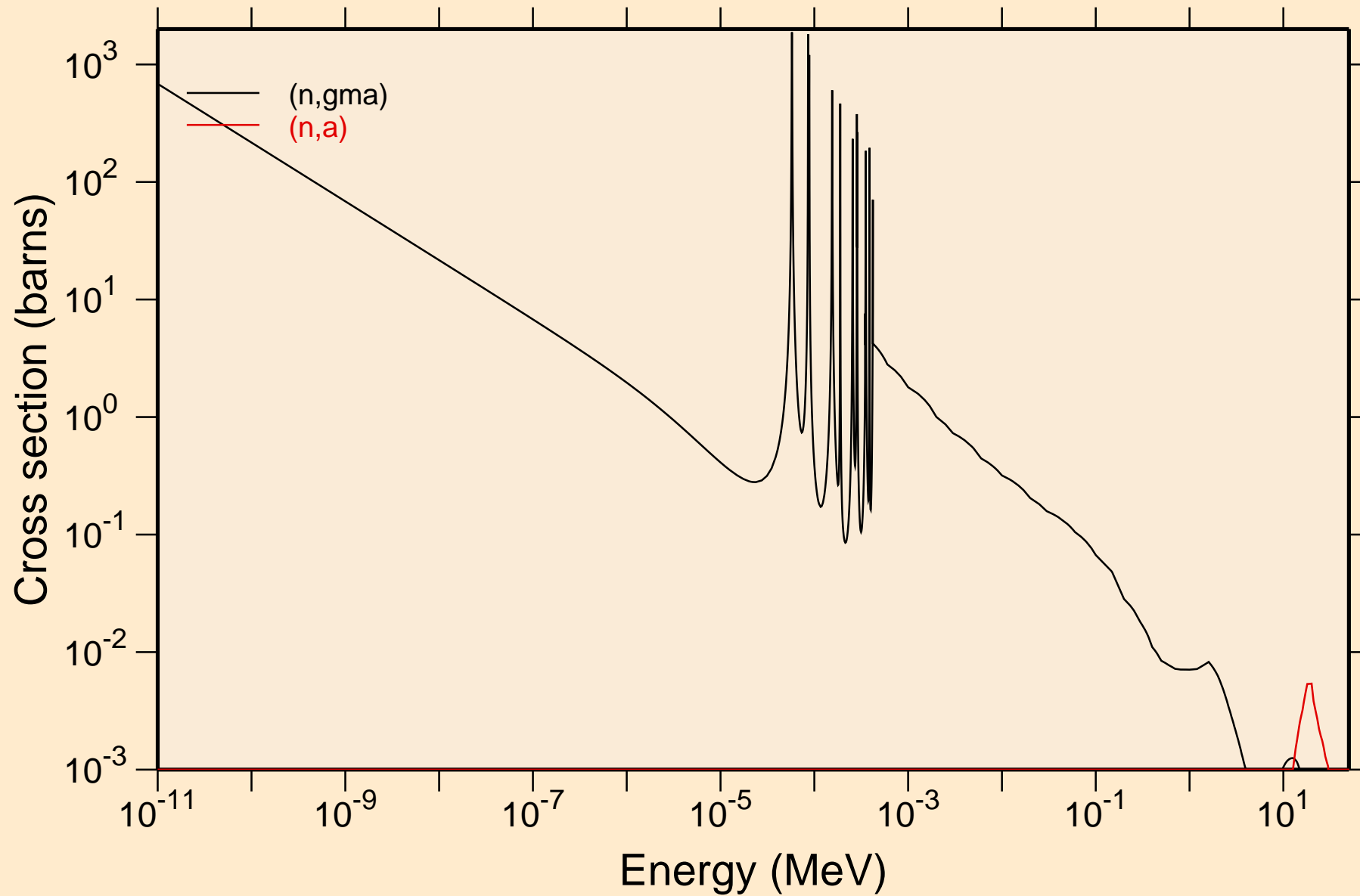
LA142 NRG TENDL-2015, AKONING
resonance absorption cross sections



LA142 NRG TENDL-2015, AKONING
resonance absorption cross sections

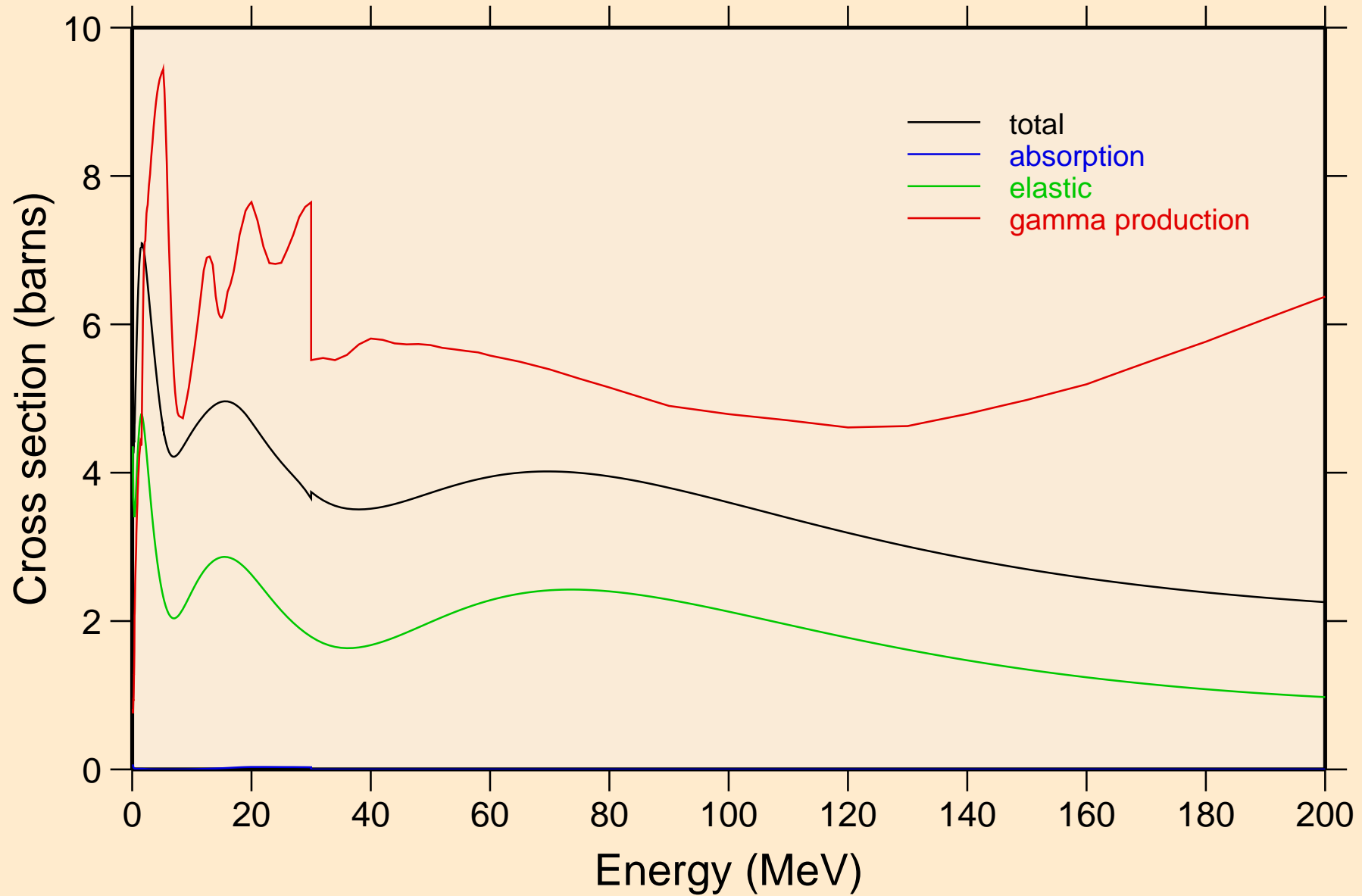


LA142 NRG TENDL-2015, AKONING
Non-threshold reactions

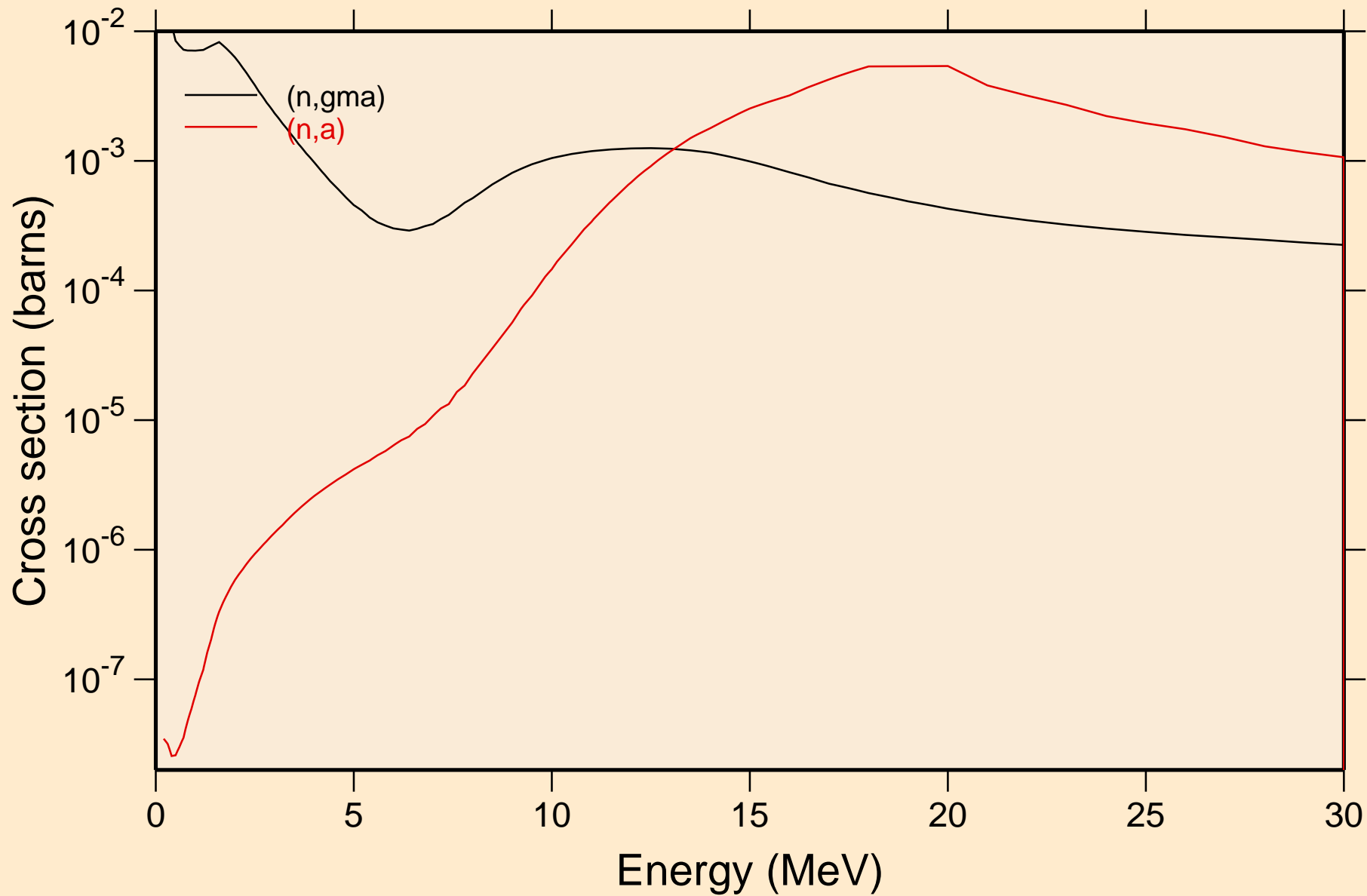


LA142 NRG TENDL-2015, AKONING

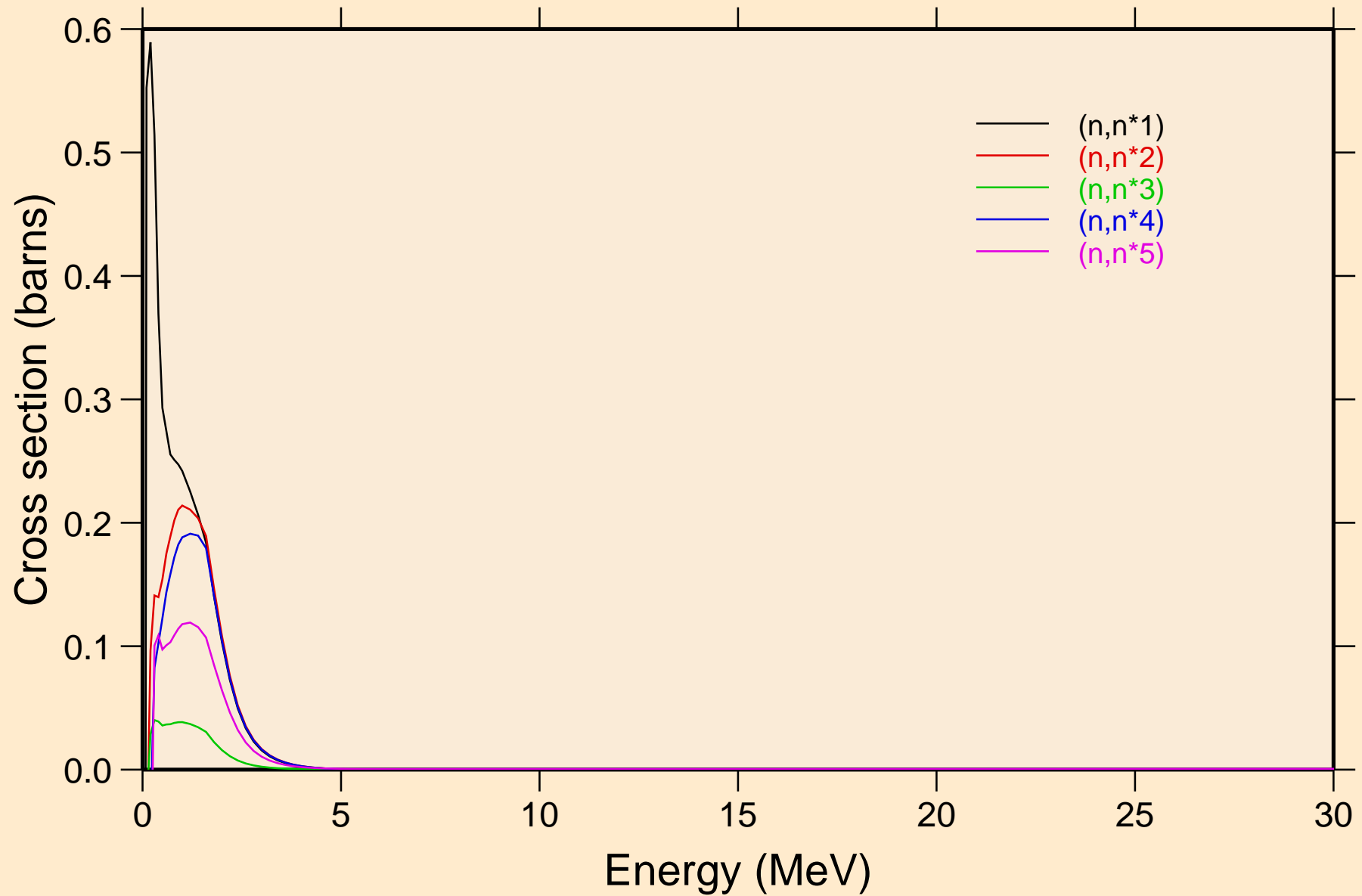
Principal cross sections



LA142 NRG TENDL-2015, AKONING
Non-threshold reactions

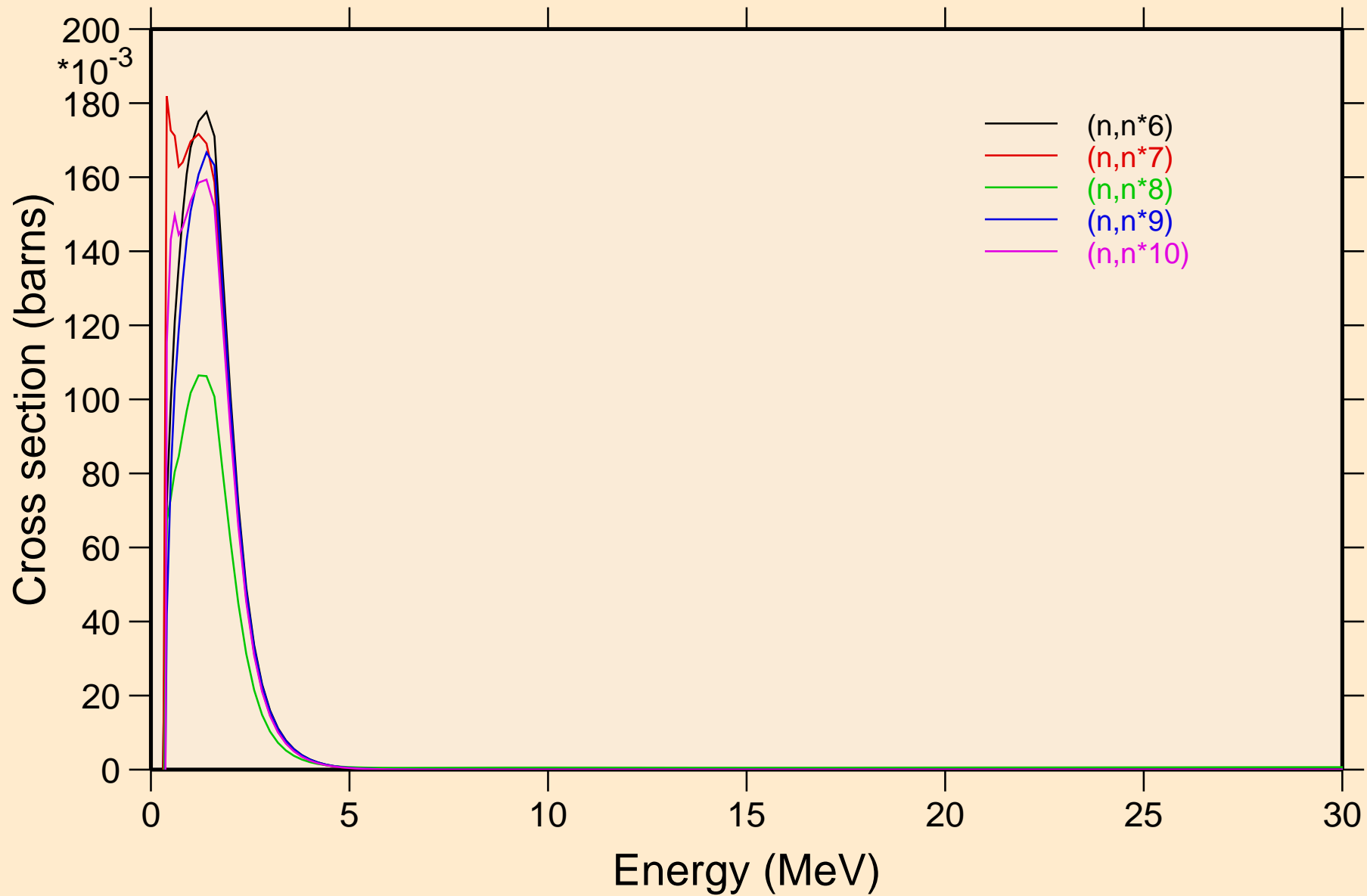


LA142 NRG TENDL-2015, AKONING
Inelastic levels



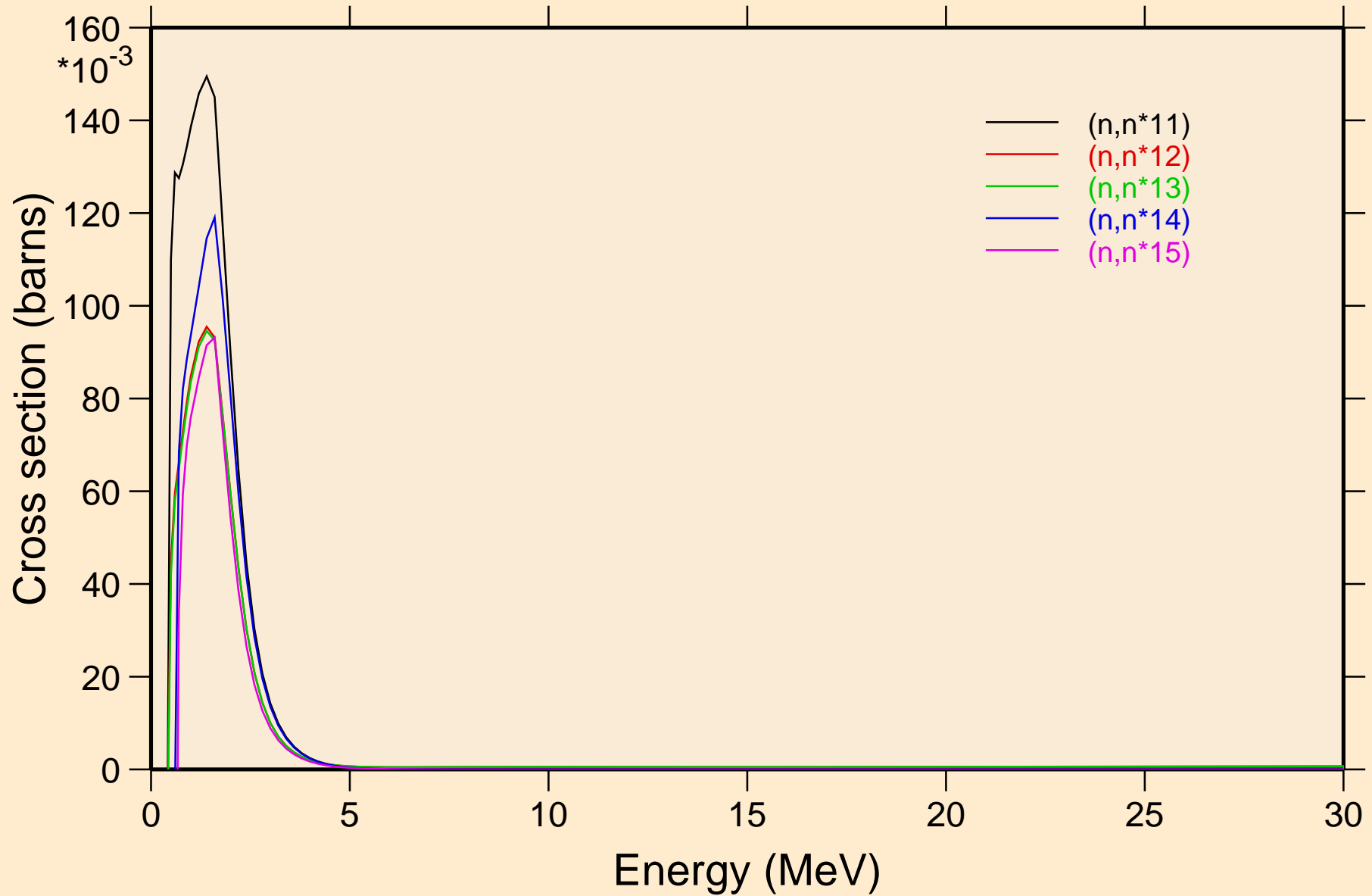
LA142 NRG TENDL-2015, AKONING

Inelastic levels



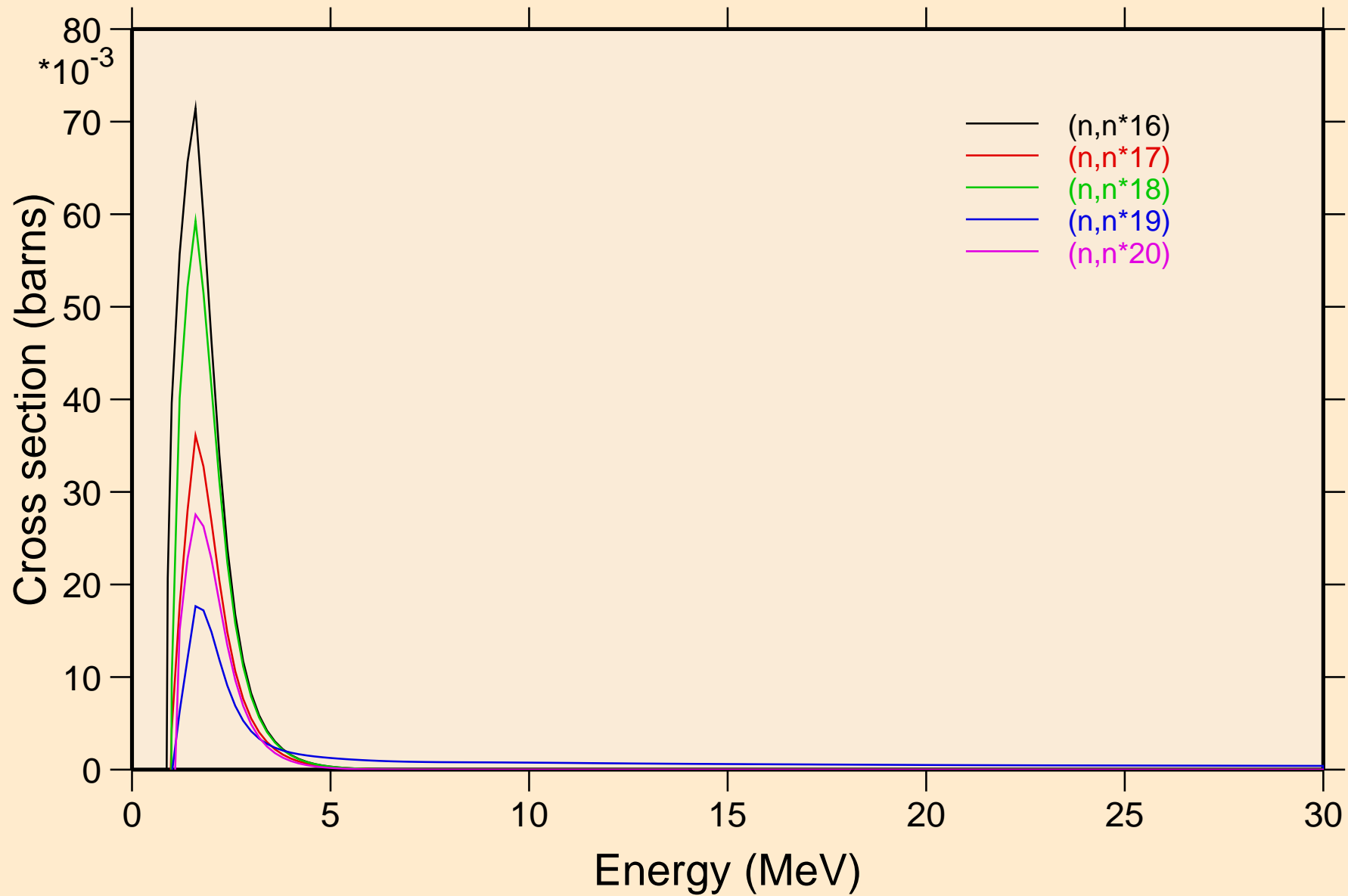
LA142 NRG TENDL-2015, AKONING

Inelastic levels



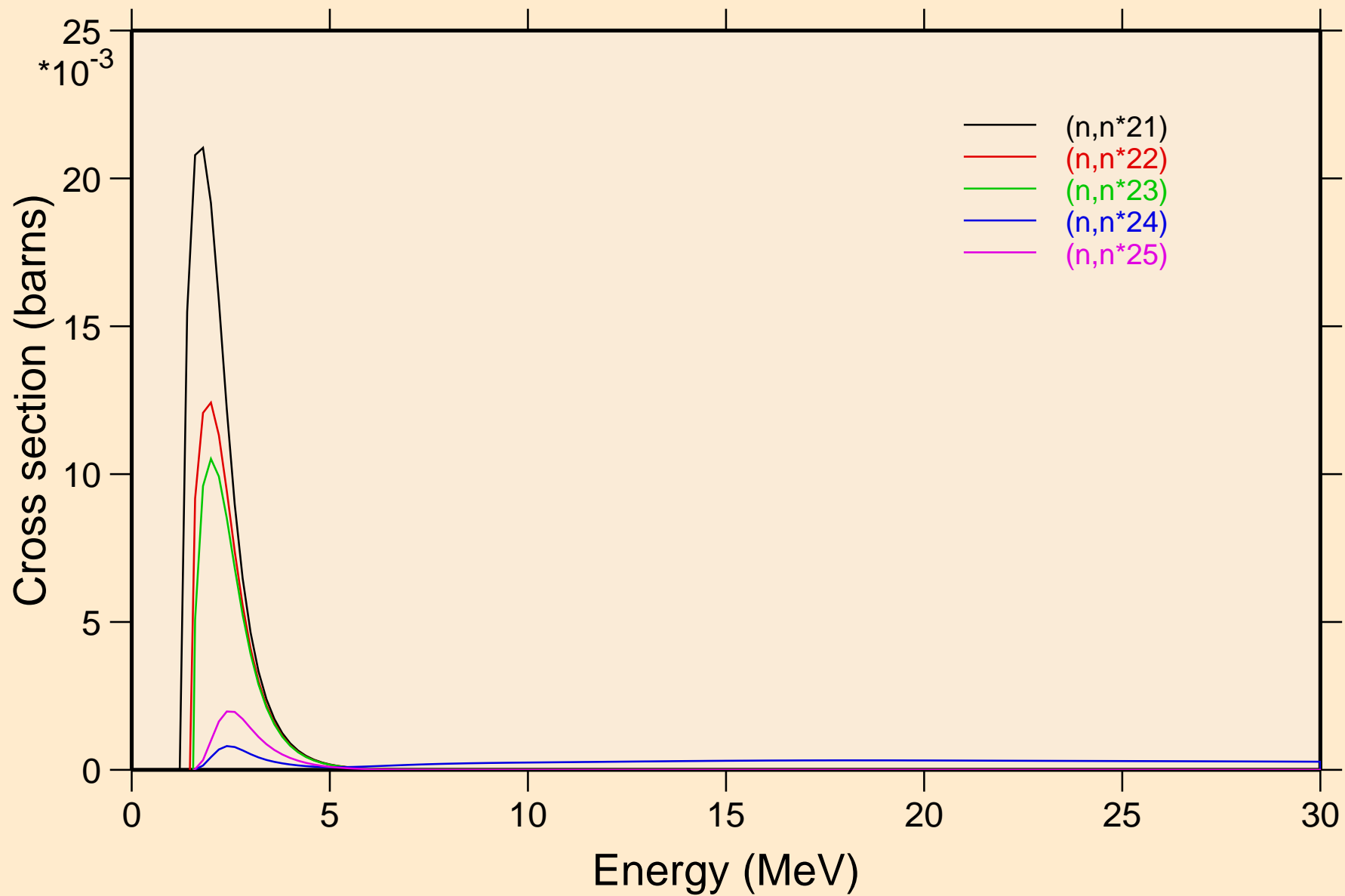
LA142 NRG TENDL-2015, AKONING

Inelastic levels



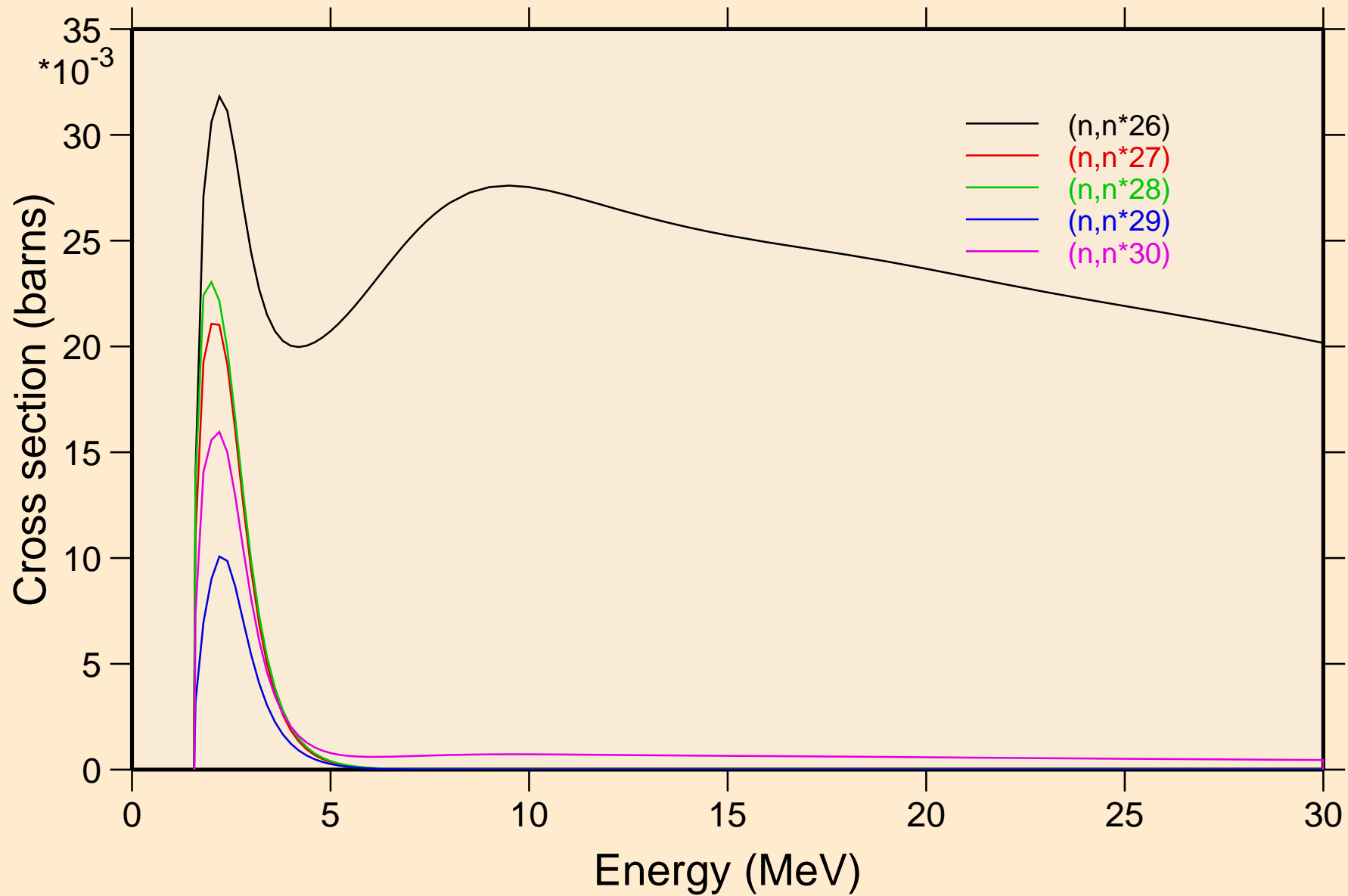
LA142 NRG TENDL-2015, AKONING

Inelastic levels



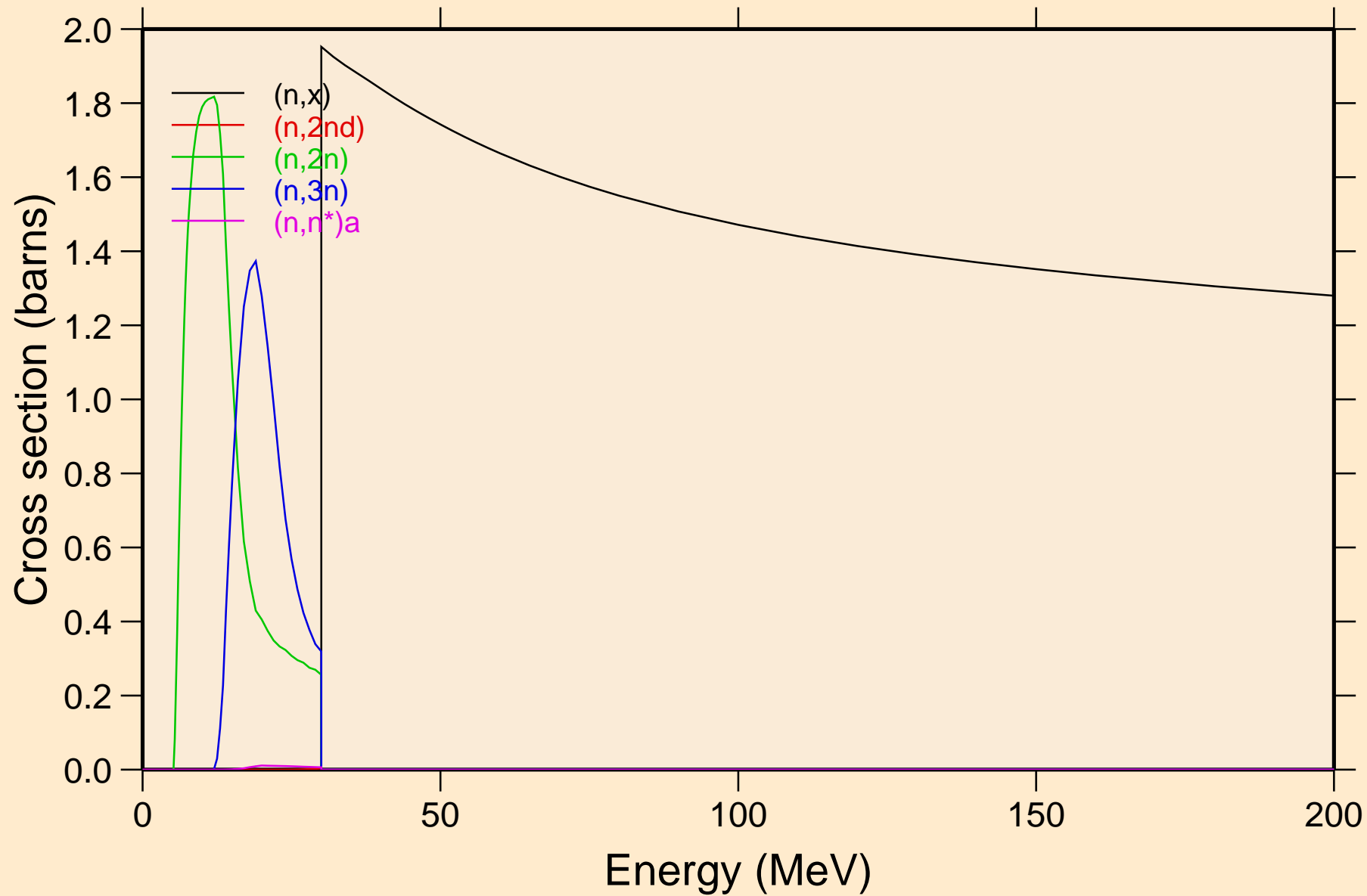
LA142 NRG TENDL-2015, AKONING

Inelastic levels



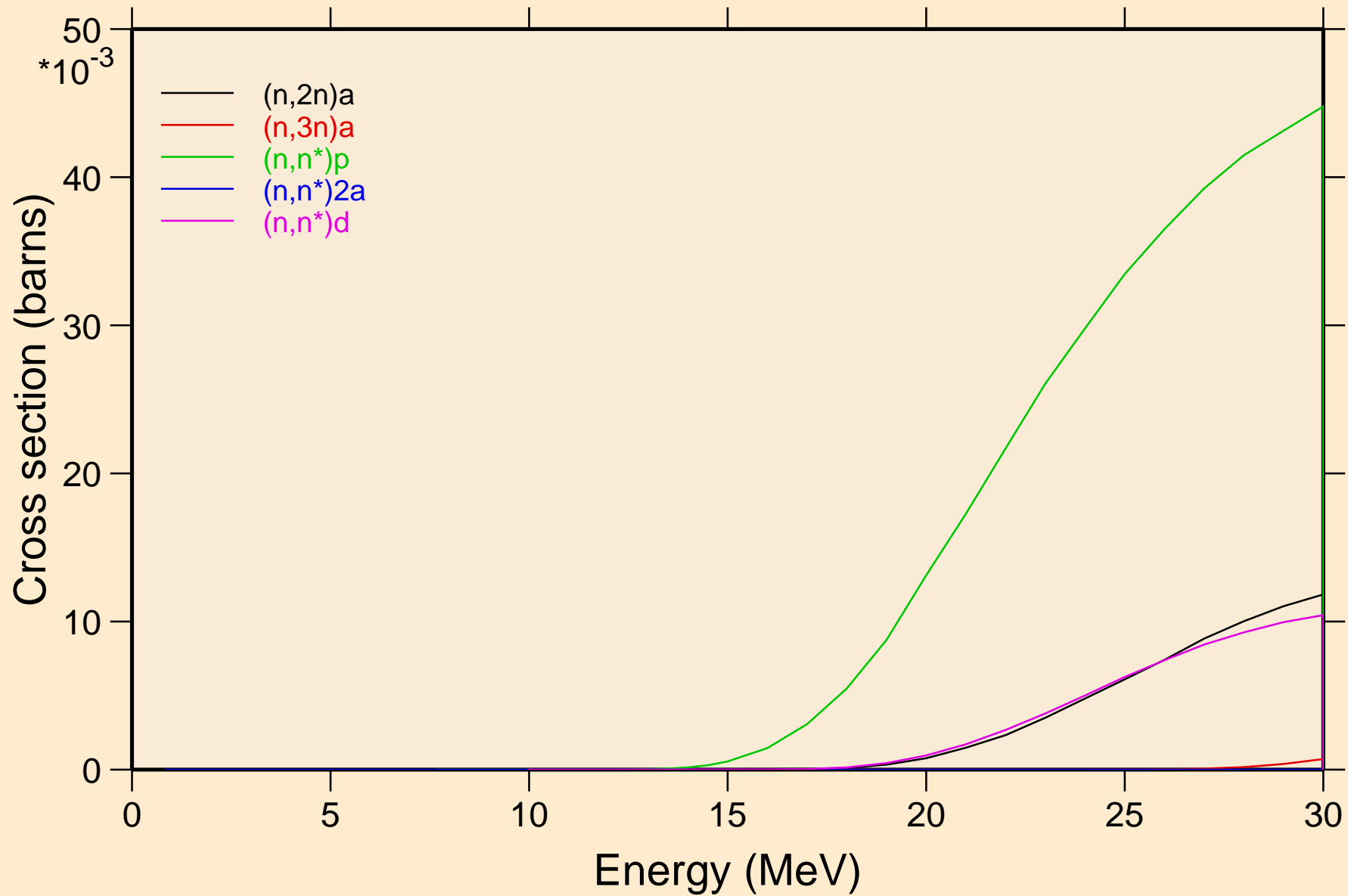
LA142 NRG TENDL-2015, AKONING

Threshold reactions



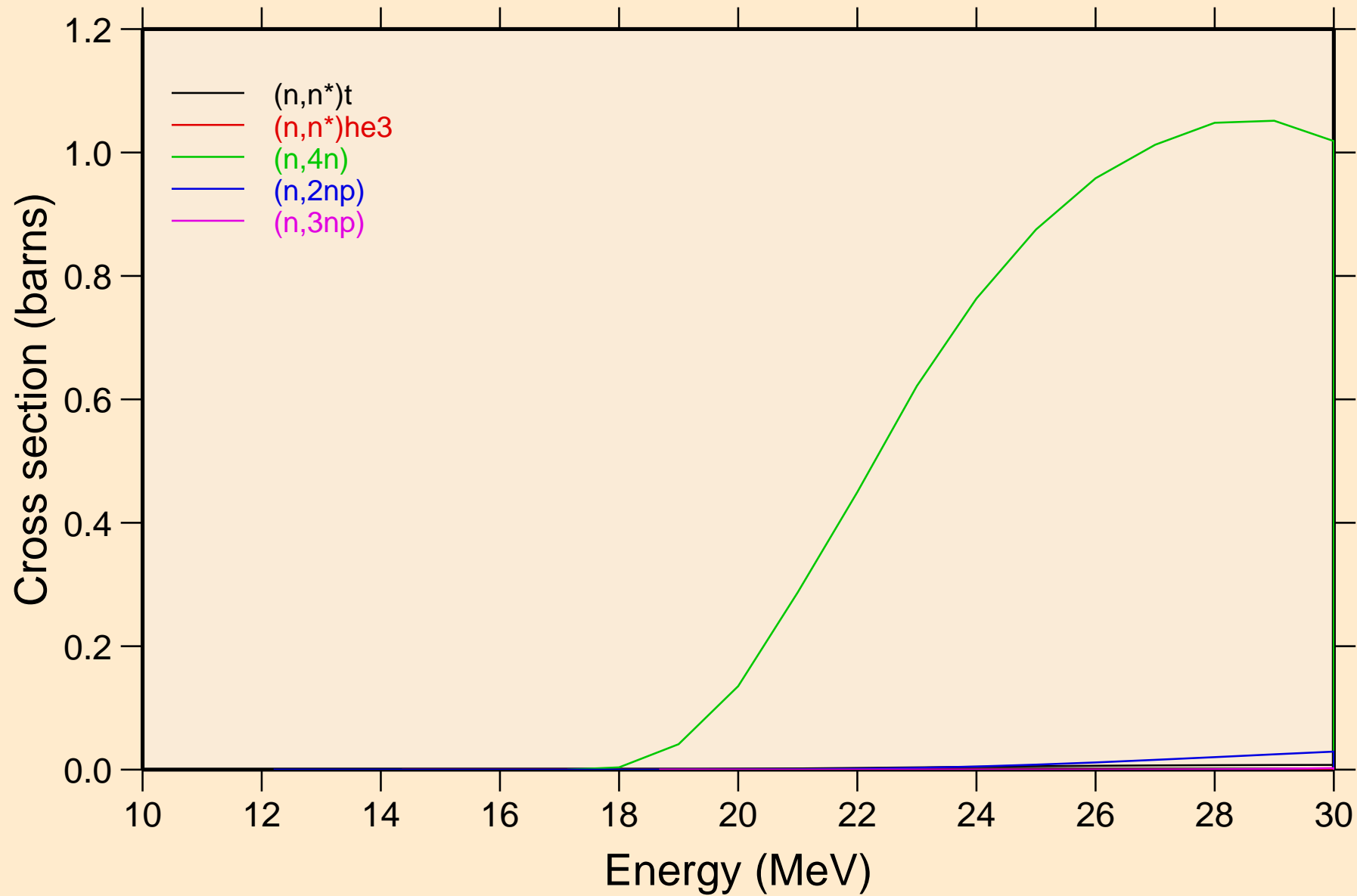
LA142 NRG TENDL-2015, AKONING

Threshold reactions



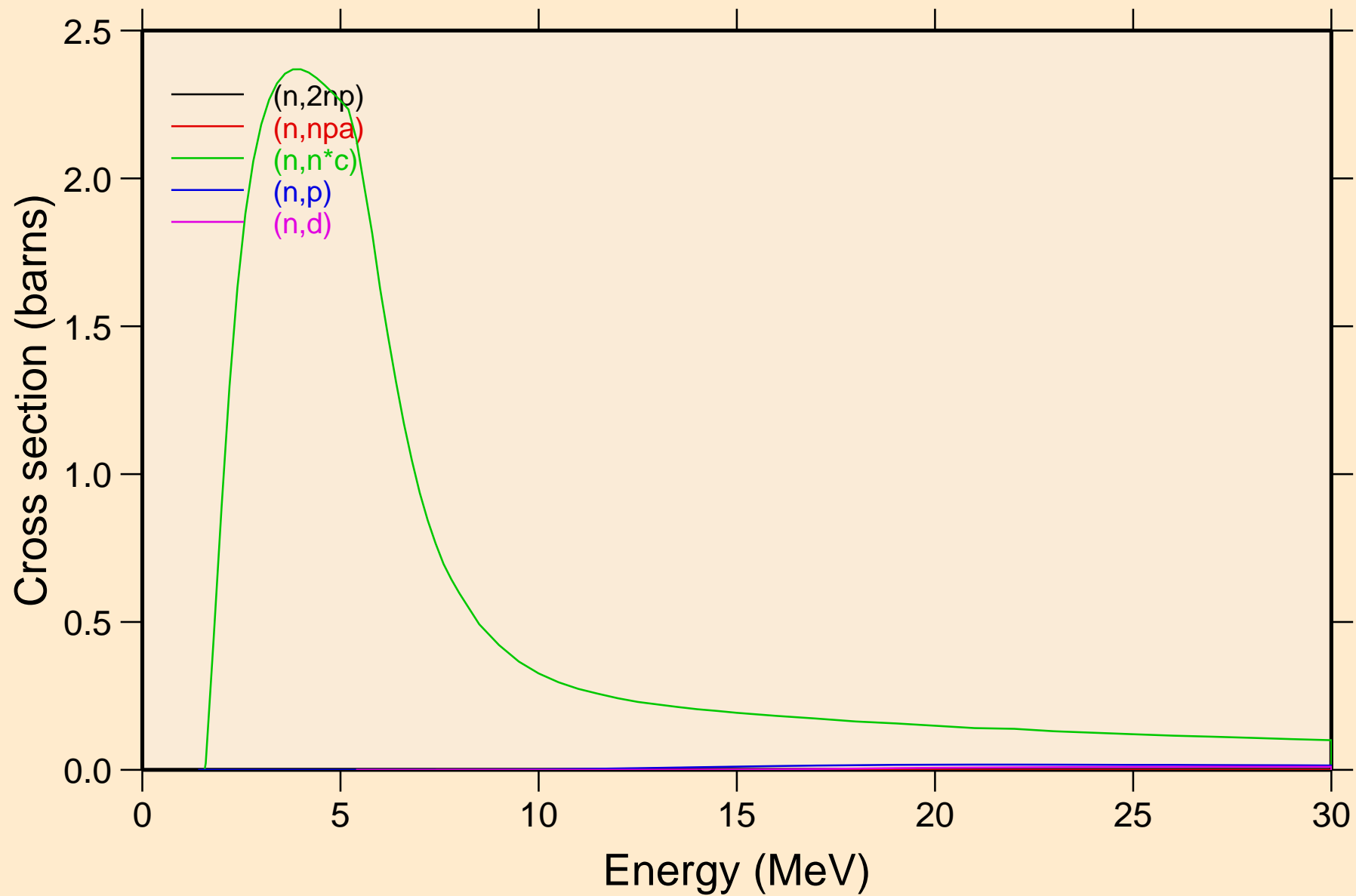
LA142 NRG TENDL-2015, AKONING

Threshold reactions



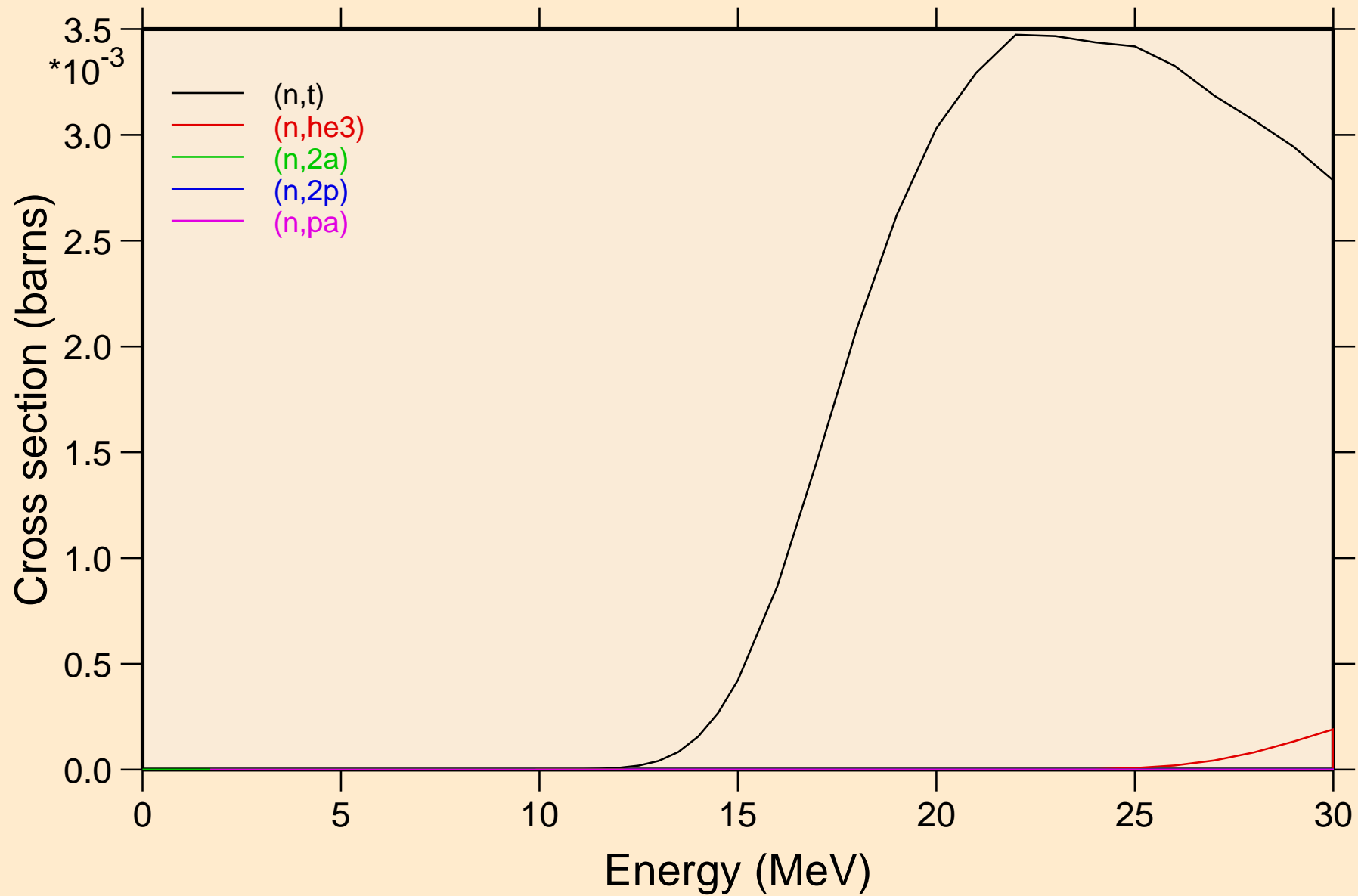
LA142 NRG TENDL-2015, AKONING

Threshold reactions



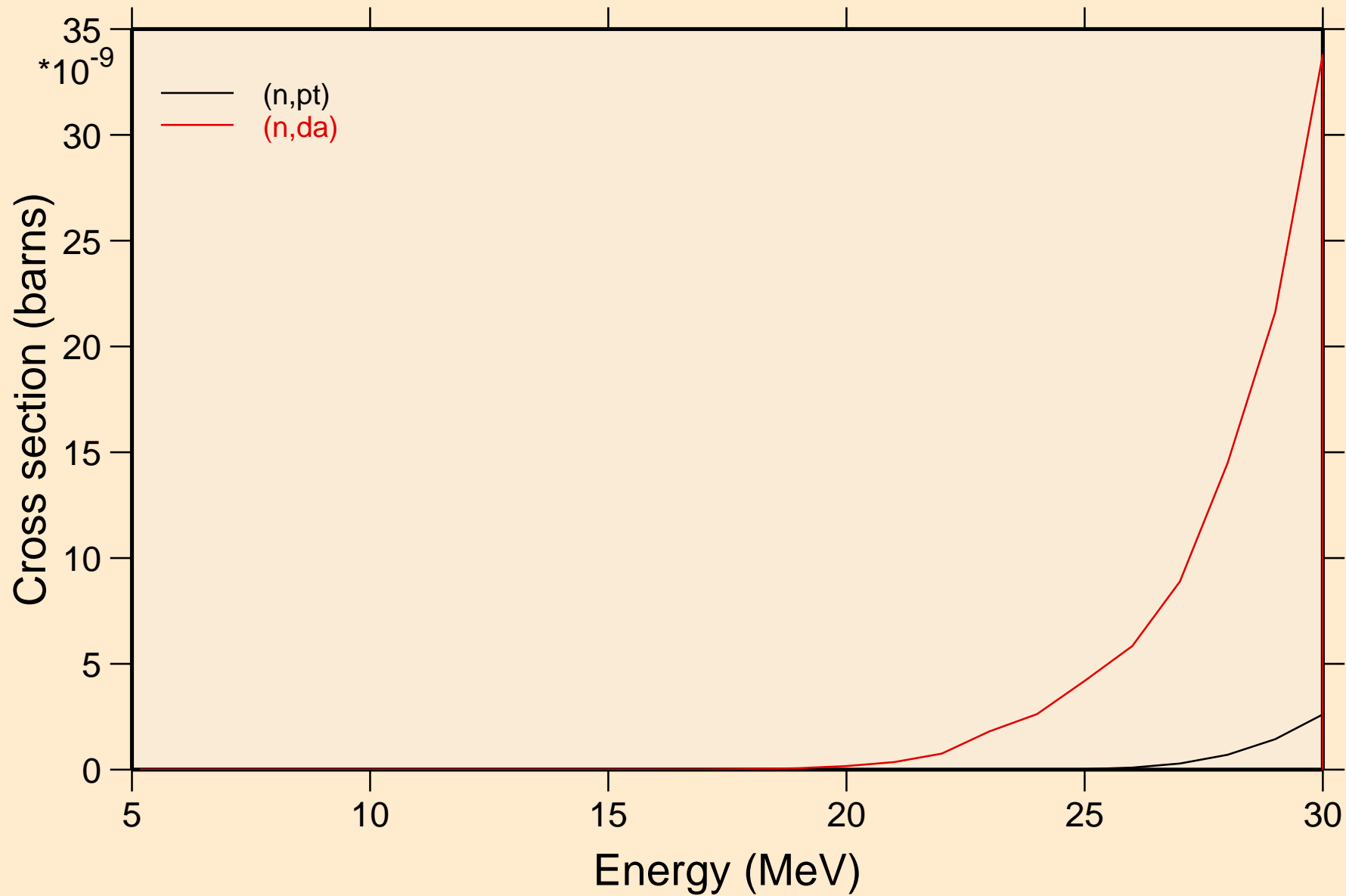
LA142 NRG TENDL-2015, AKONING

Threshold reactions

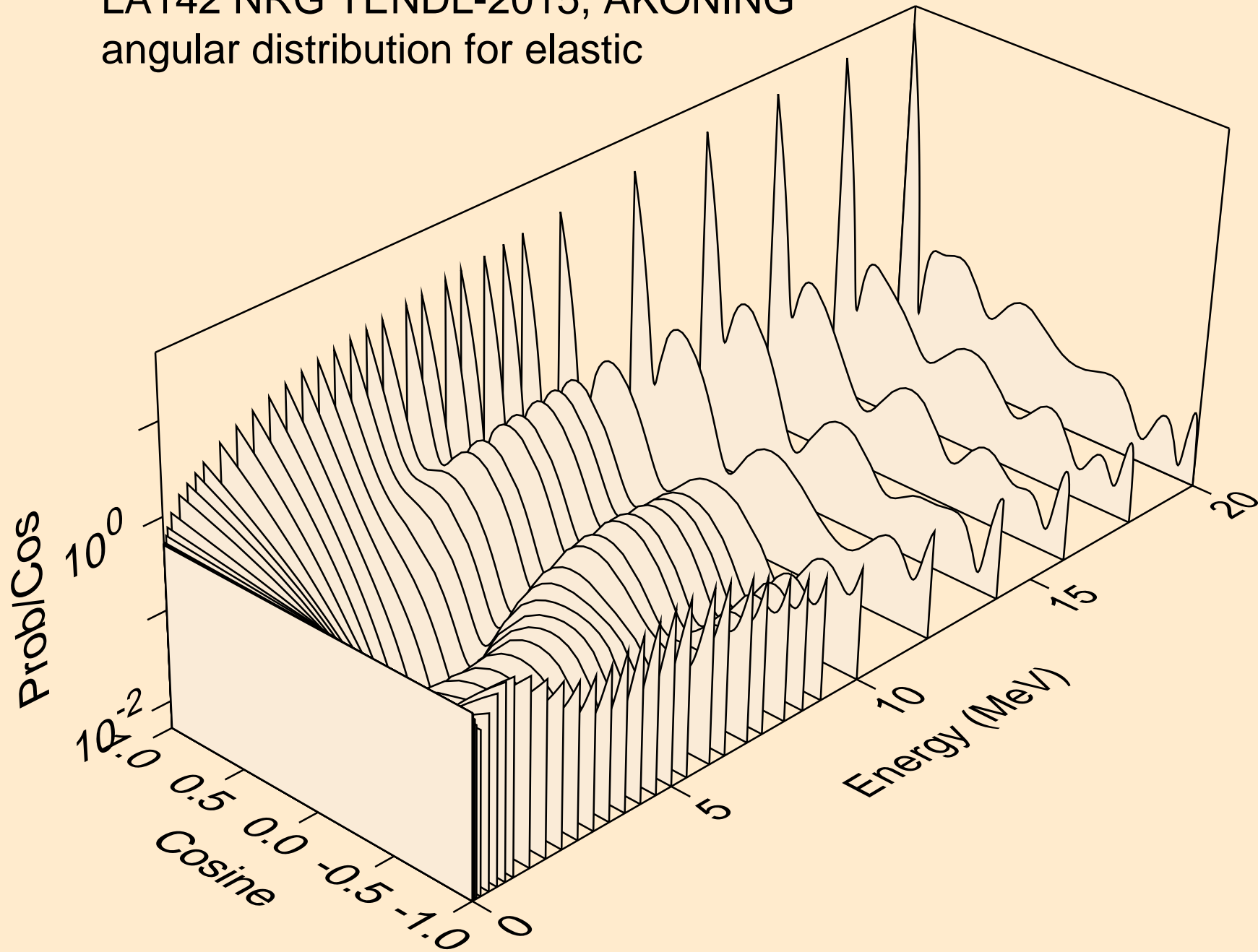


LA142 NRG TENDL-2015, AKONING

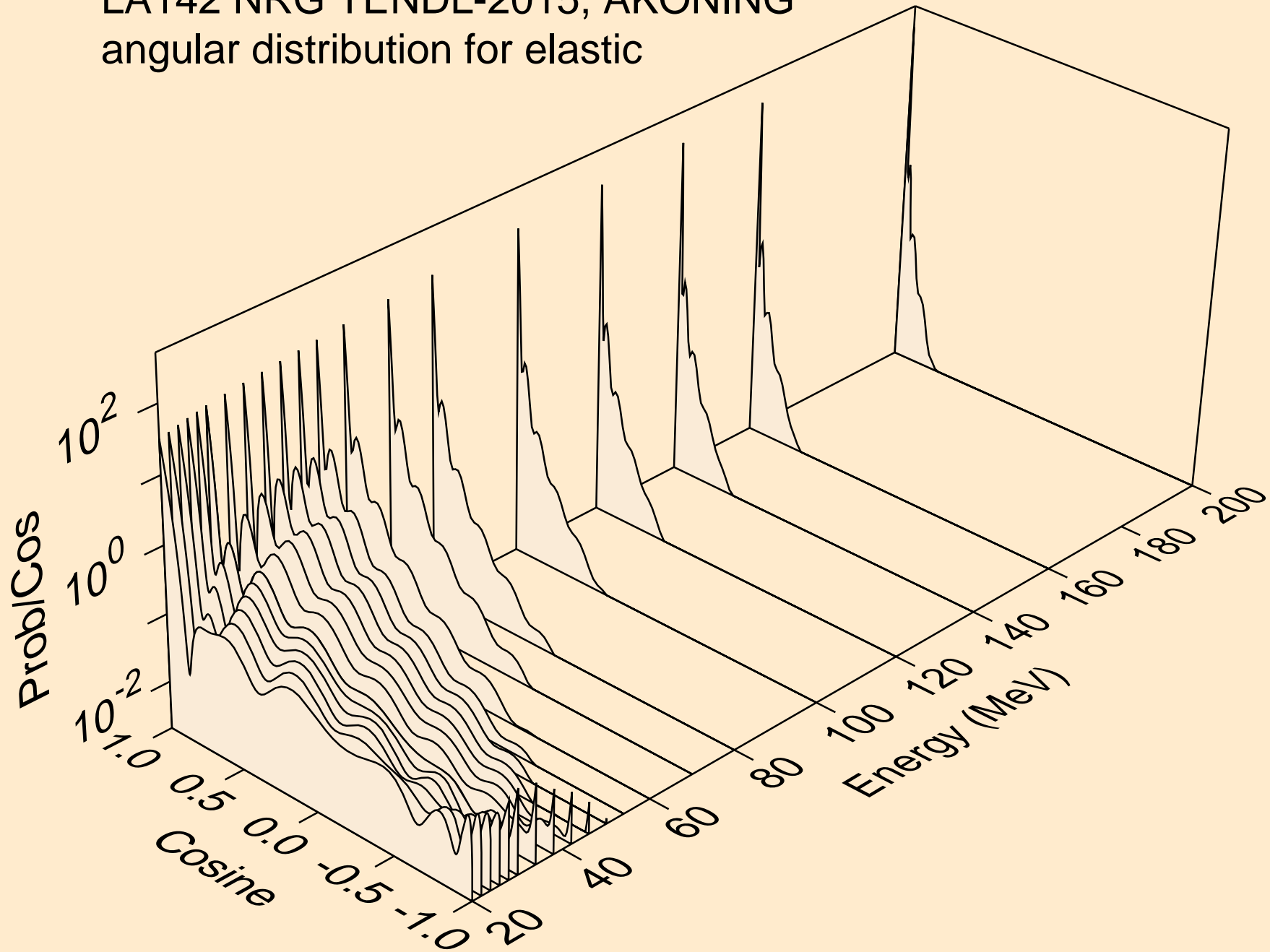
Threshold reactions



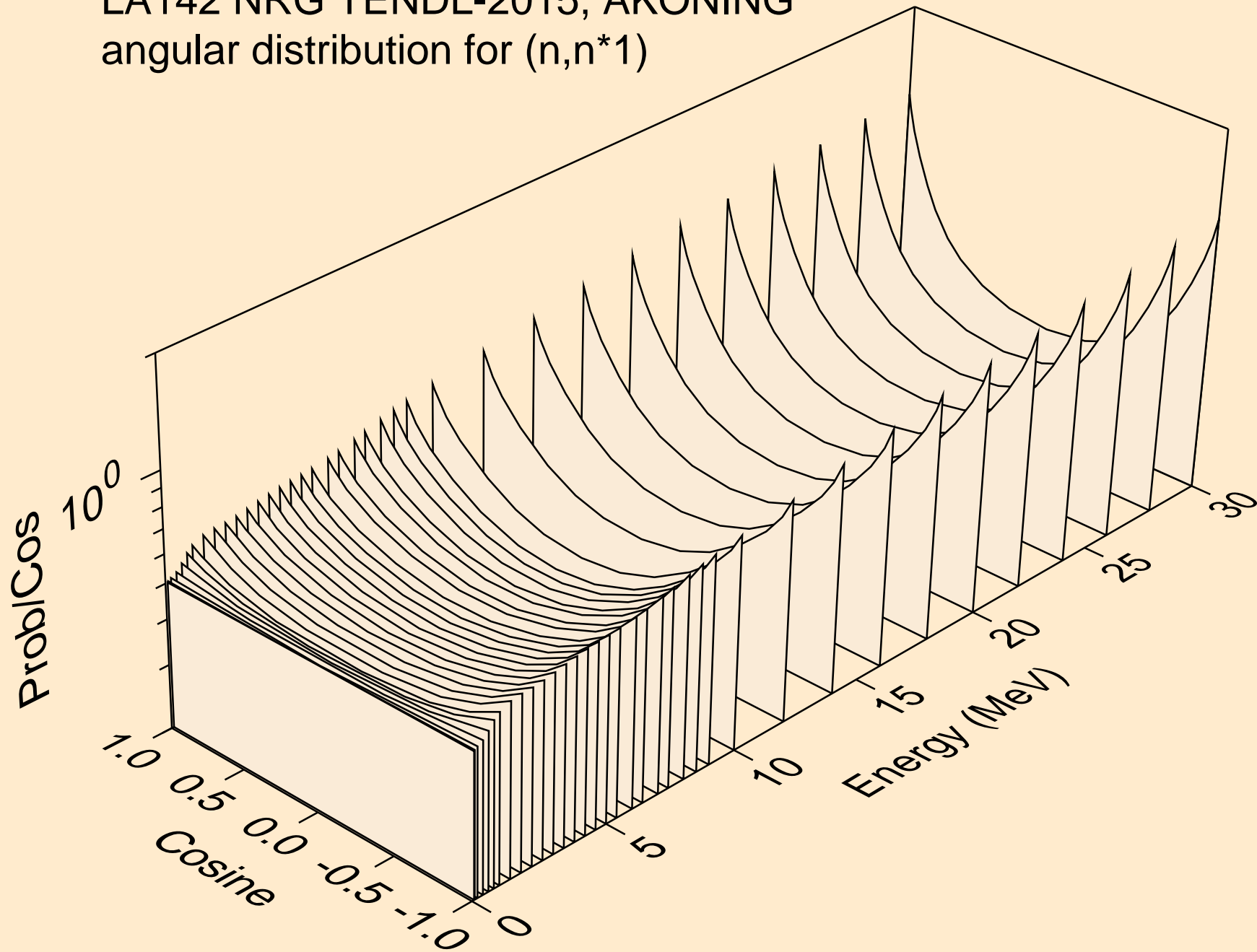
LA142 NRG TENDL-2015, AKONING
angular distribution for elastic



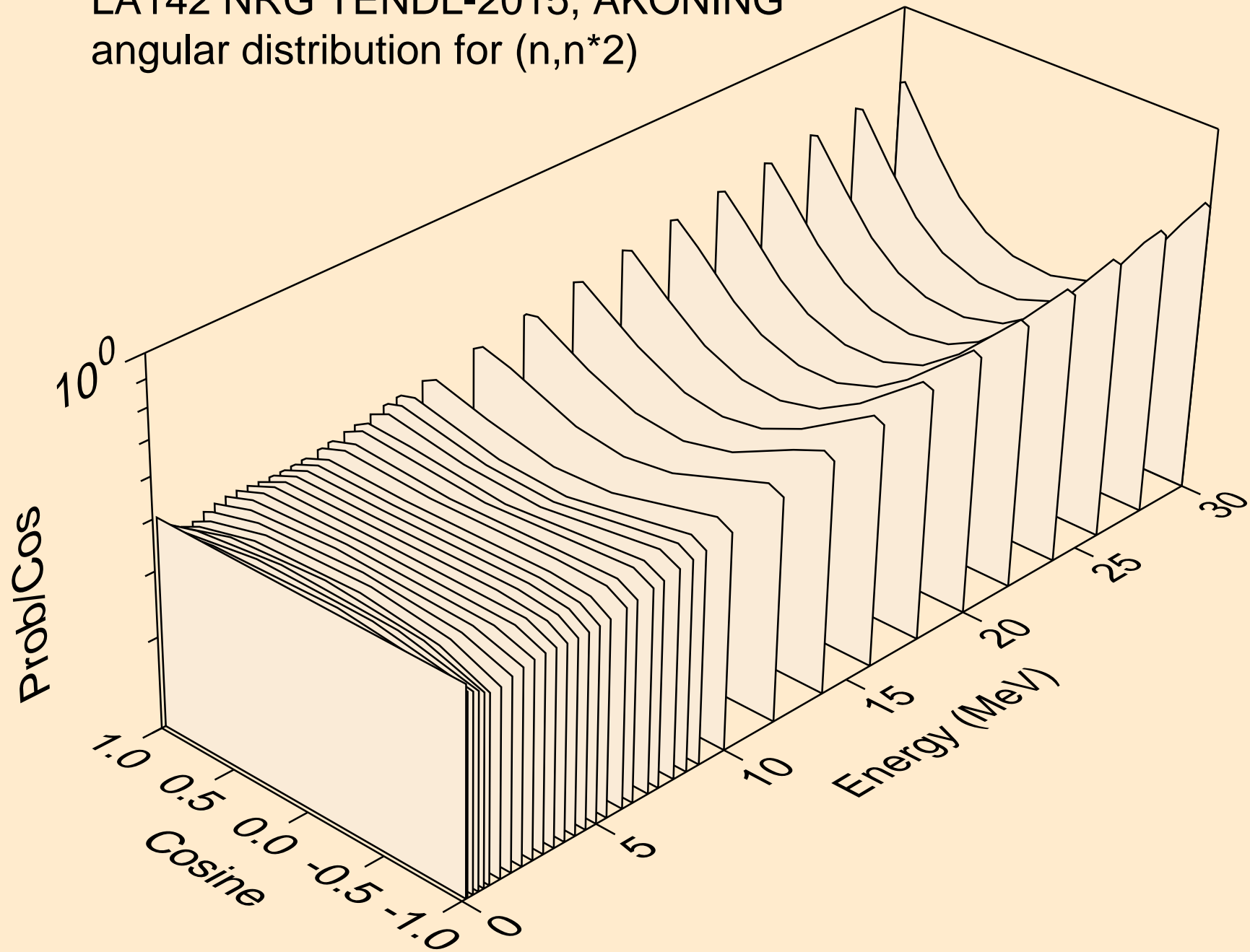
LA142 NRG TENDL-2015, AKONING
angular distribution for elastic



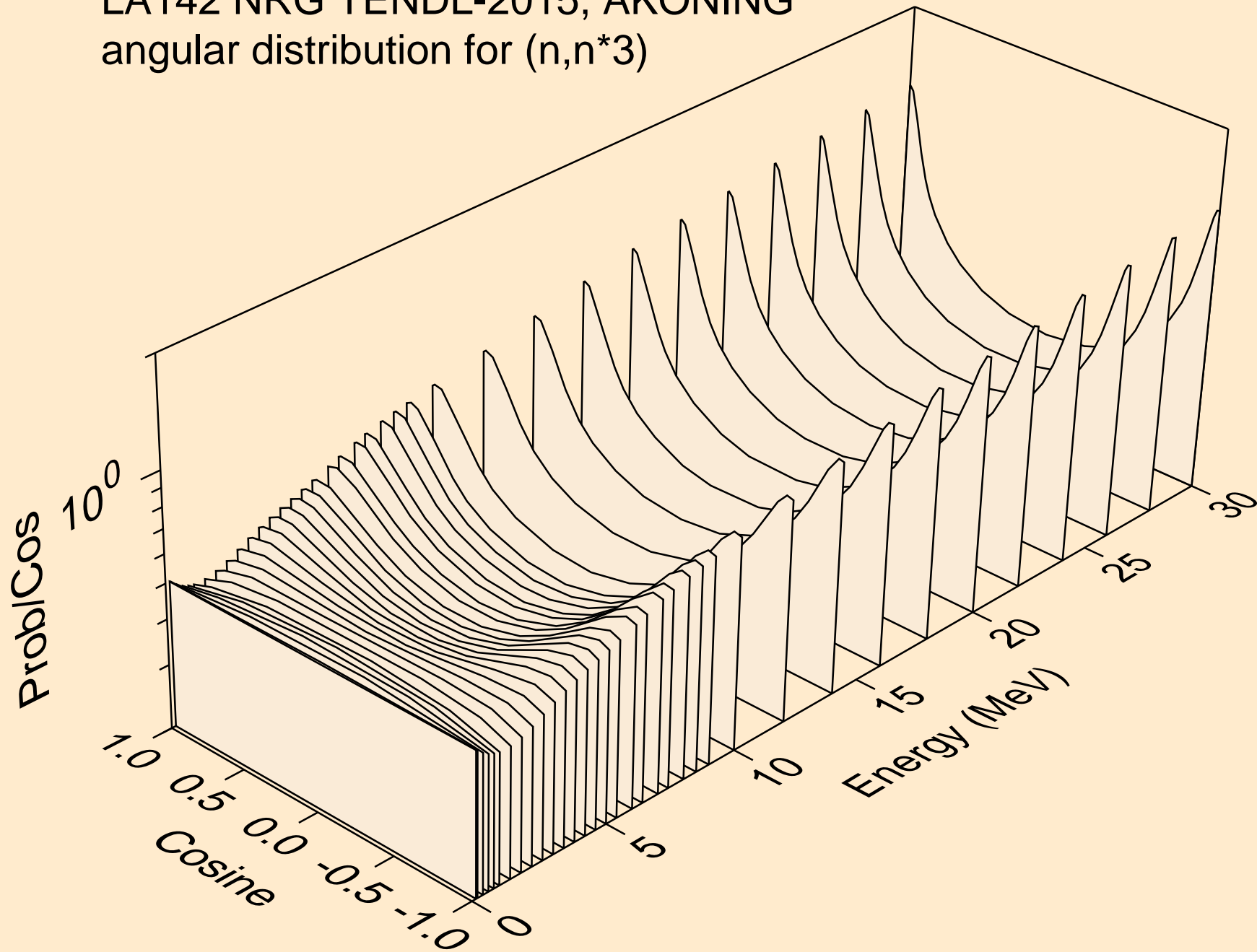
LA142 NRG TENDL-2015, AKONING
angular distribution for (n,n*1)



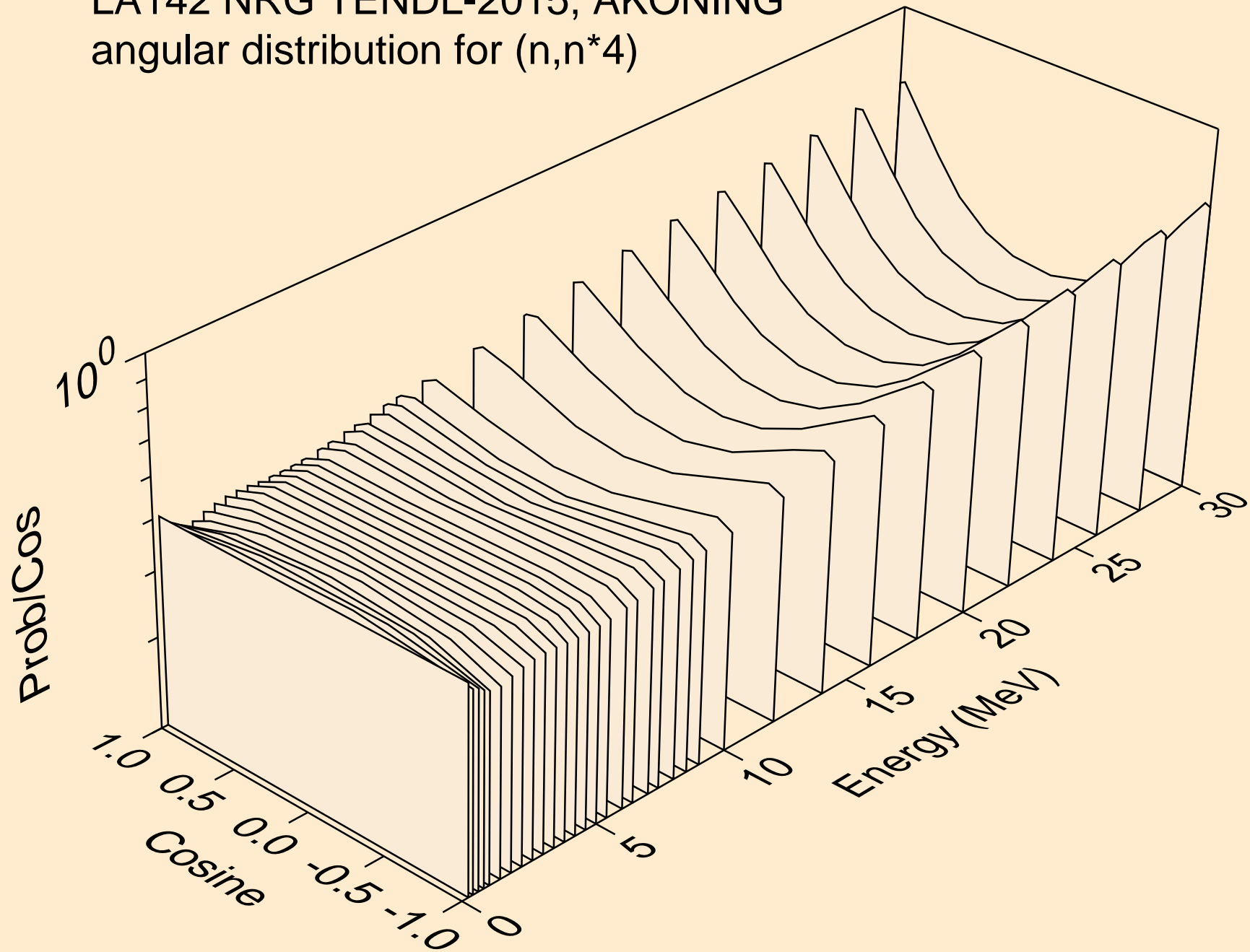
LA142 NRG TENDL-2015, AKONING
angular distribution for (n,n*2)



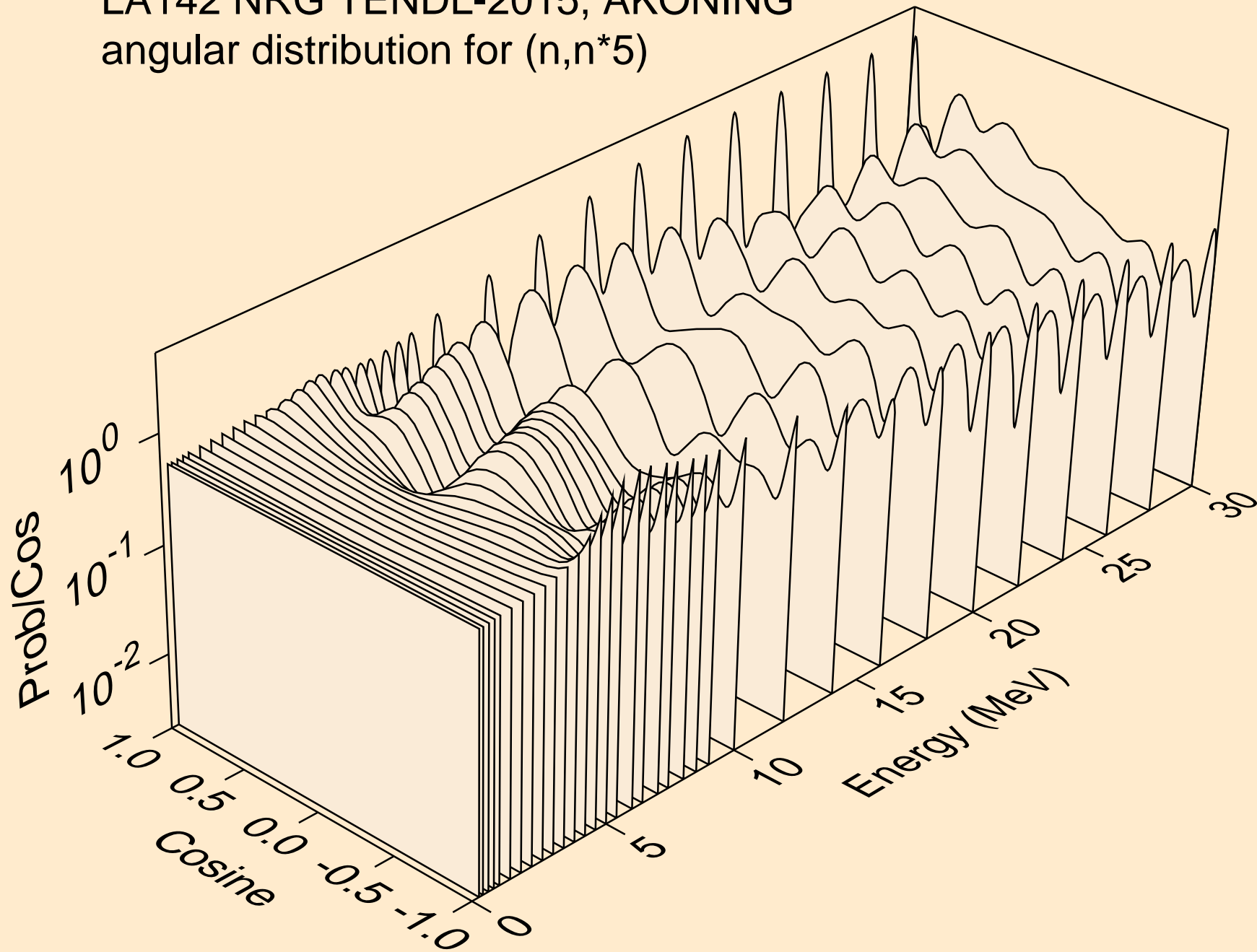
LA142 NRG TENDL-2015, AKONING
angular distribution for (n,n*3)



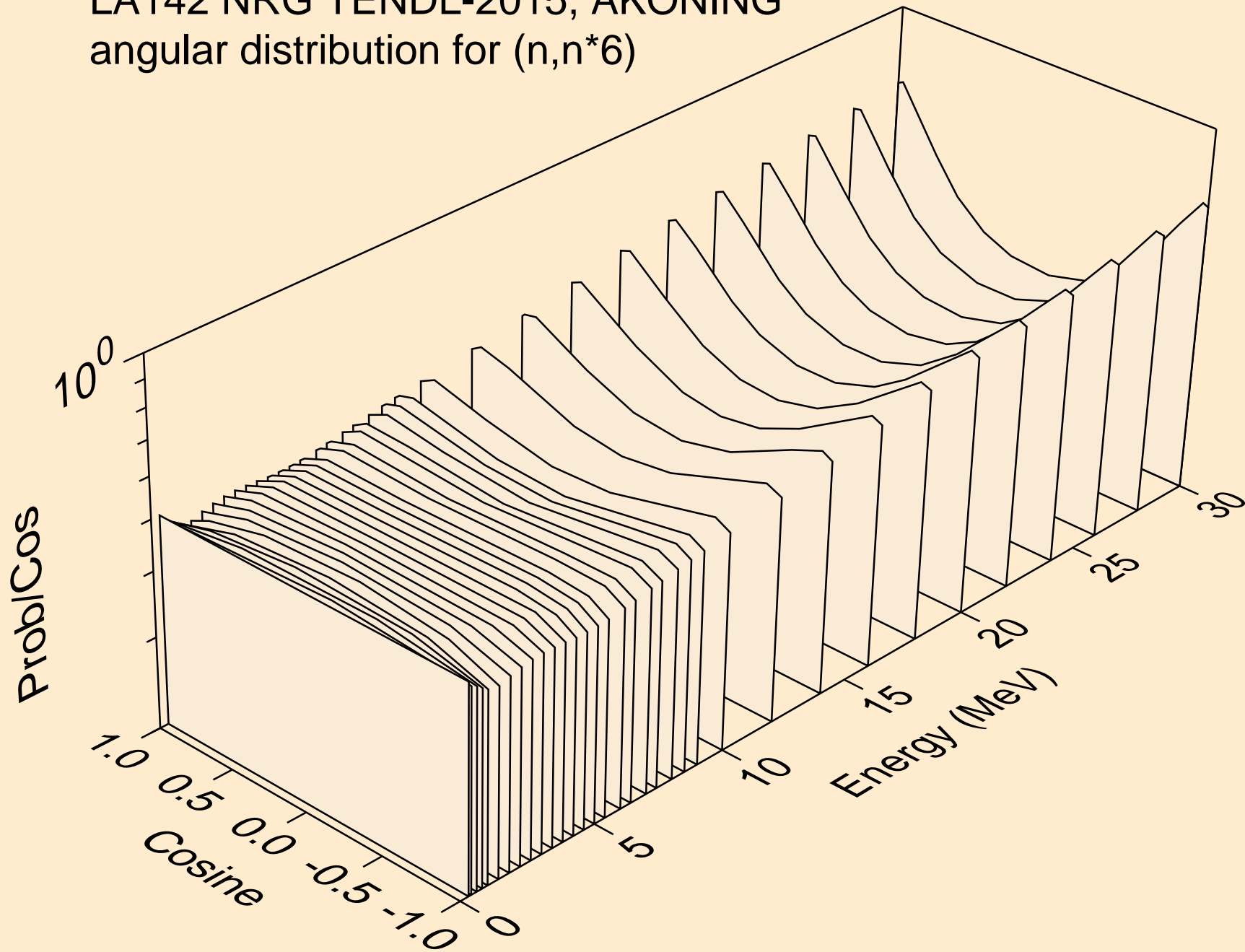
LA142 NRG TENDL-2015, AKONING
angular distribution for (n,n*4)



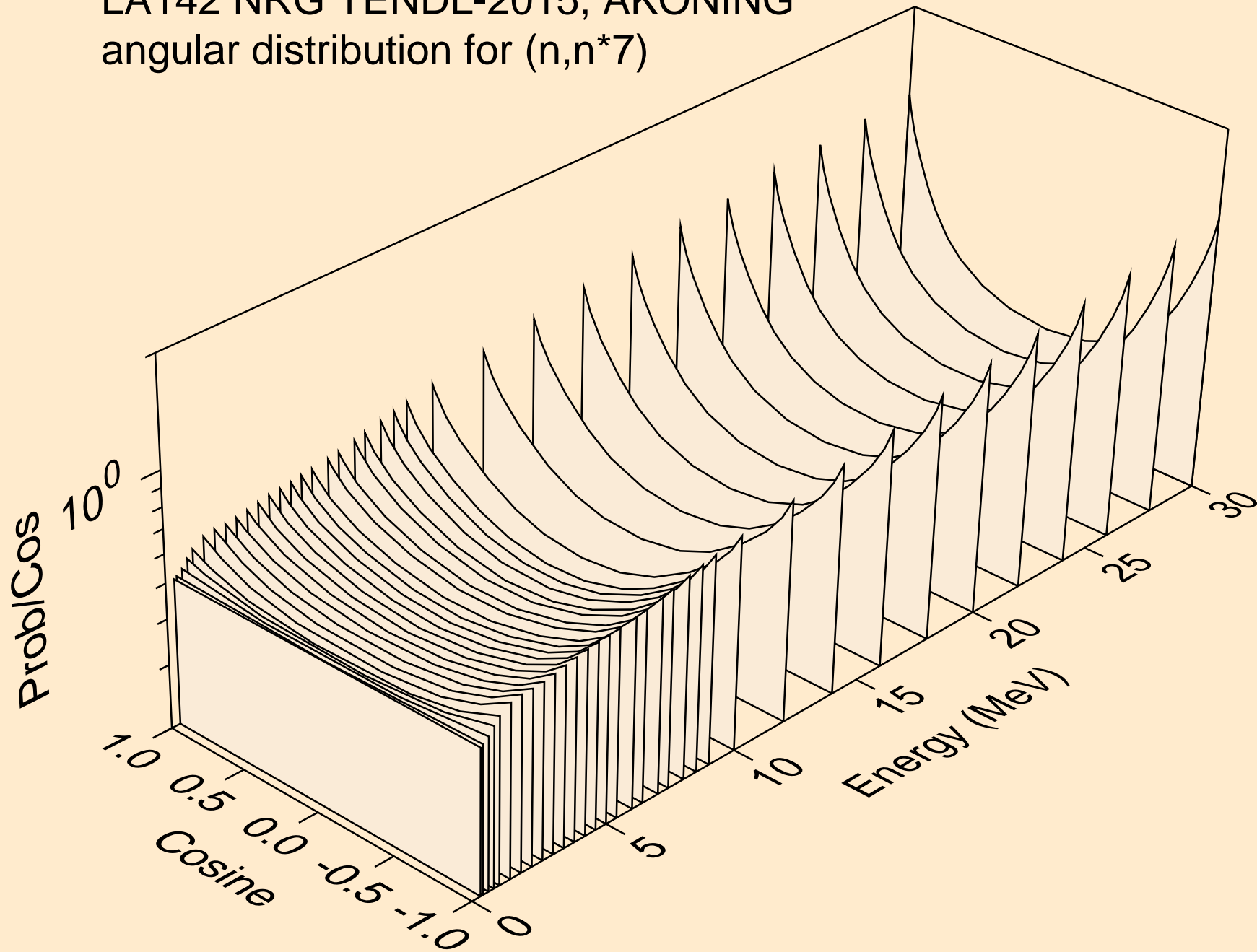
LA142 NRG TENDL-2015, AKONING
angular distribution for (n,n*5)



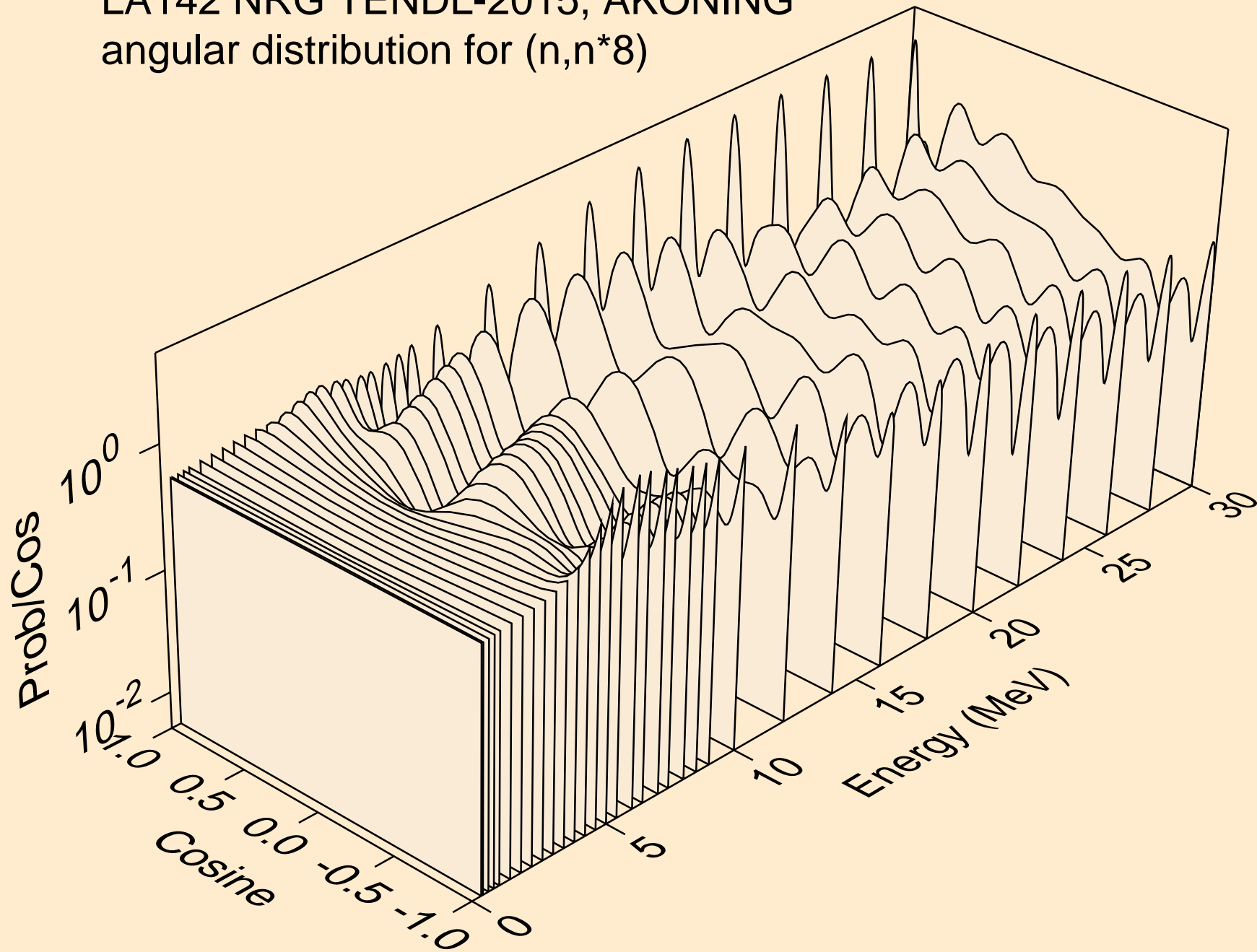
LA142 NRG TENDL-2015, AKONING
angular distribution for (n,n*6)



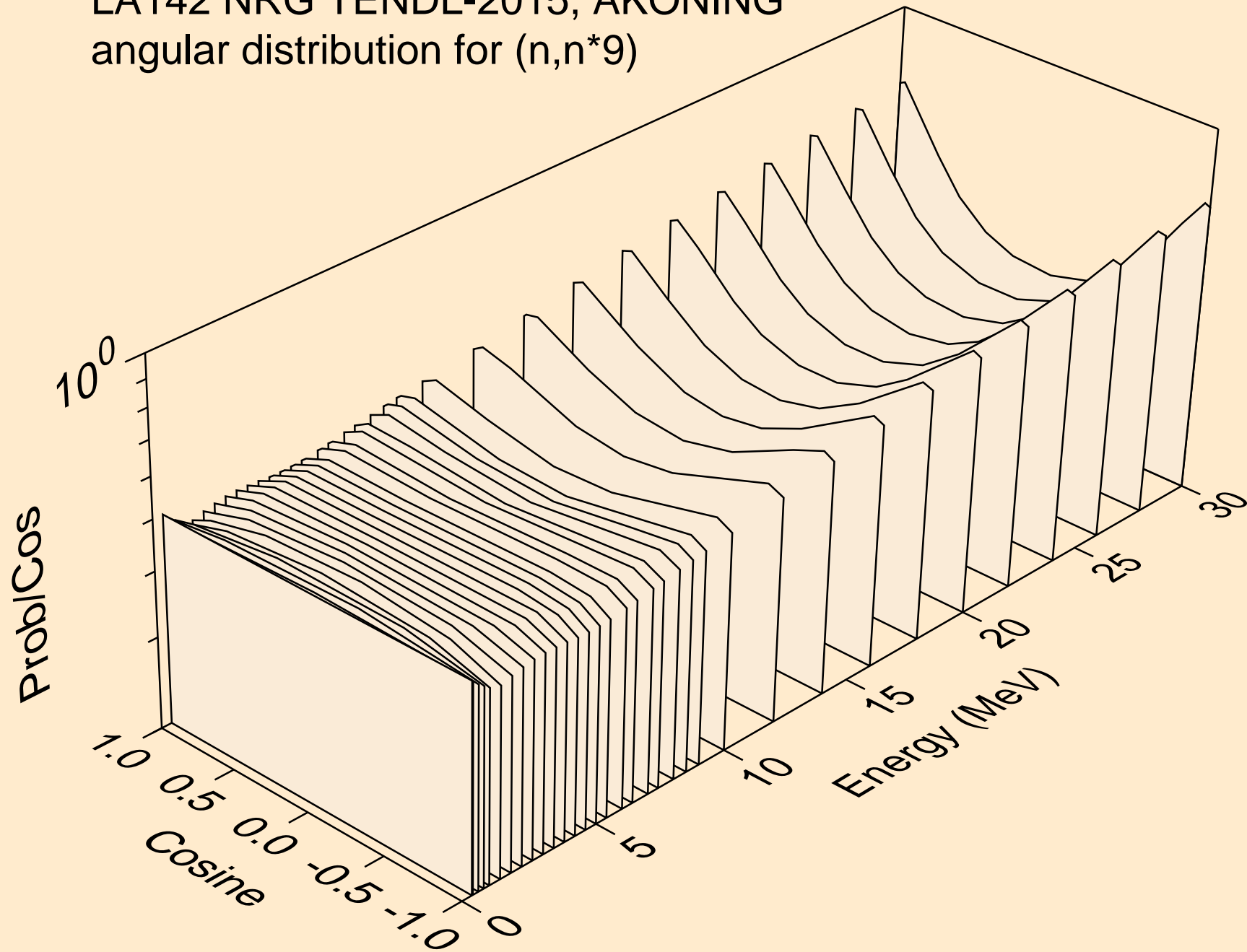
LA142 NRG TENDL-2015, AKONING
angular distribution for (n,n*7)



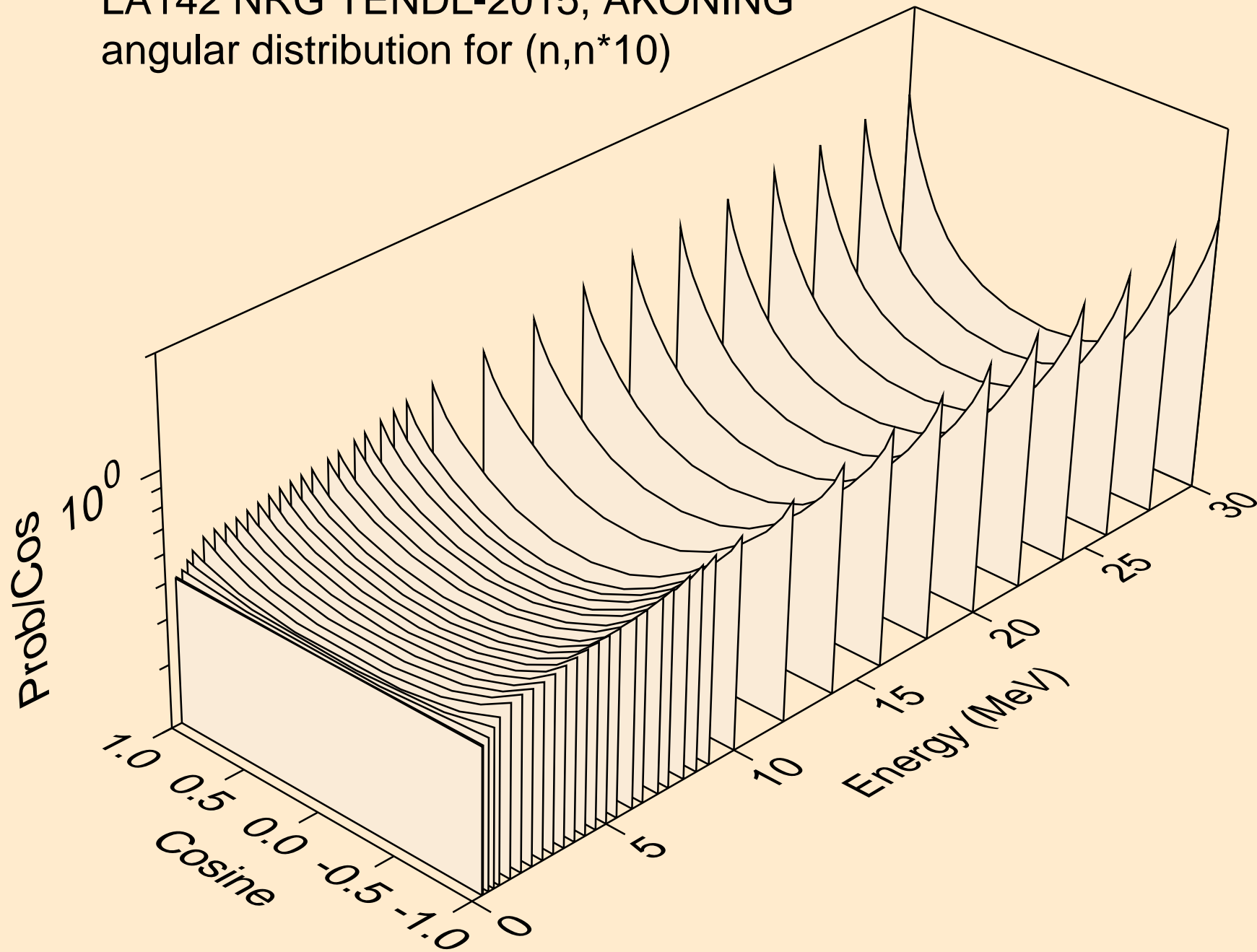
LA142 NRG TENDL-2015, AKONING
angular distribution for (n,n*8)



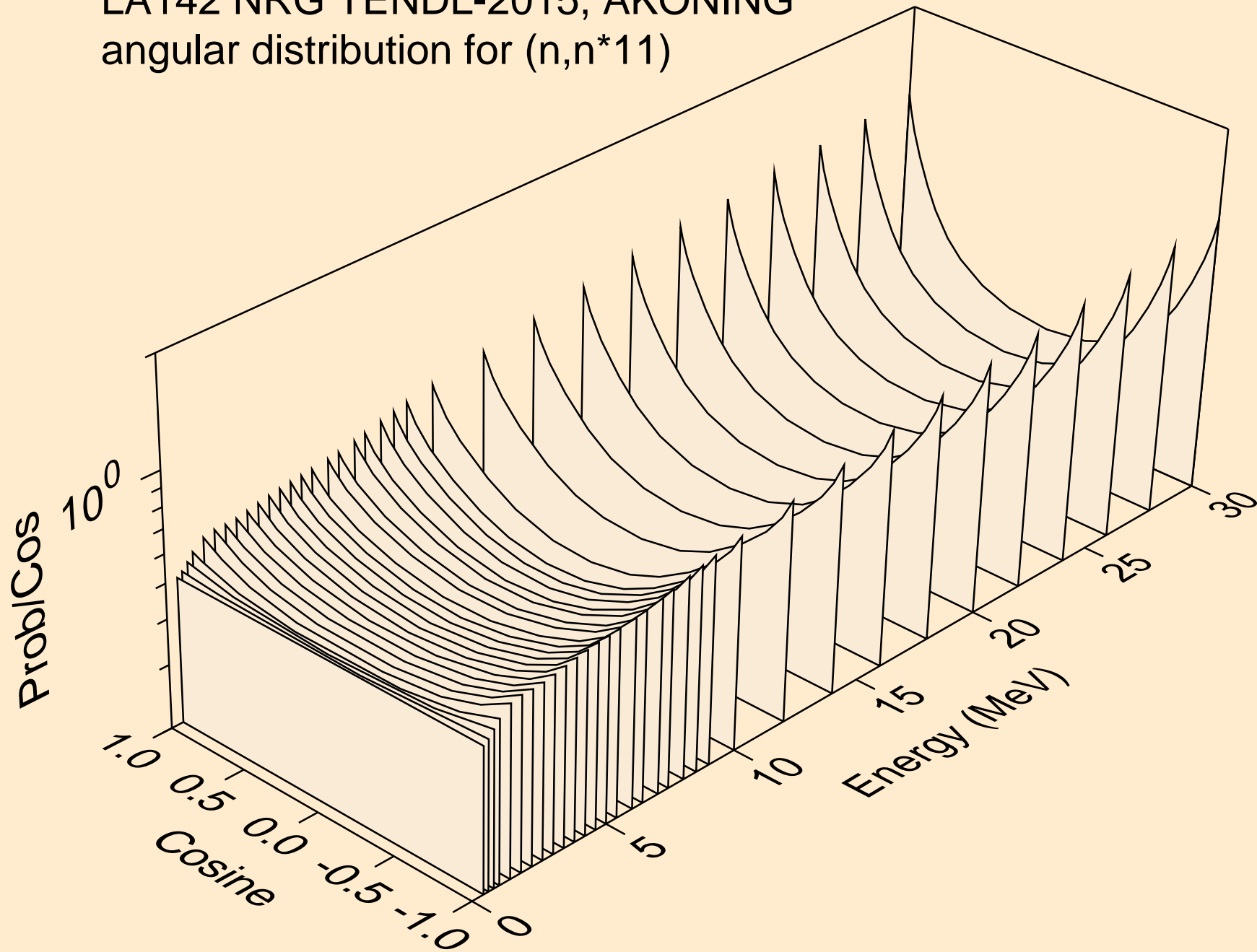
LA142 NRG TENDL-2015, AKONING
angular distribution for (n,n*9)



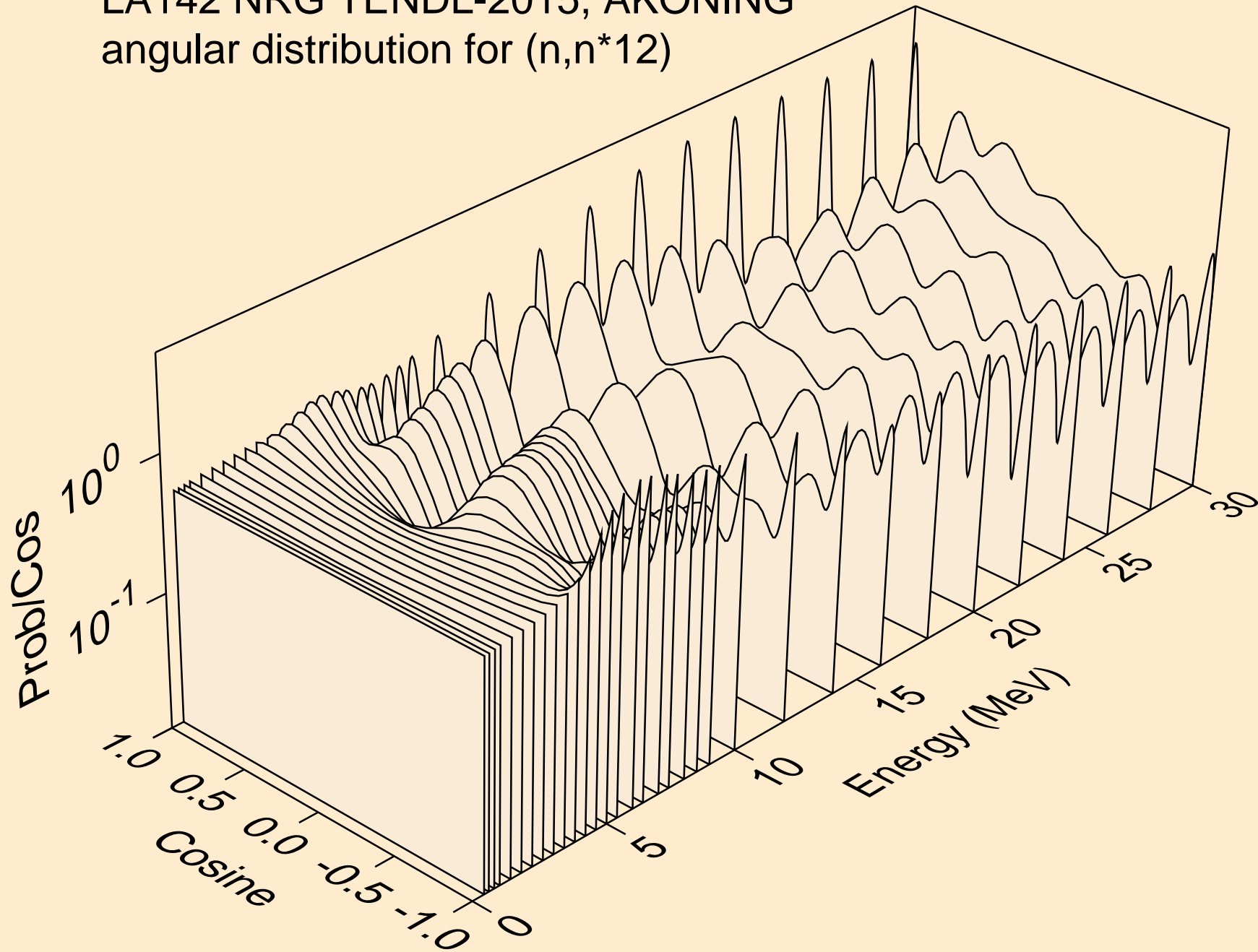
LA142 NRG TENDL-2015, AKONING
angular distribution for (n,n*10)



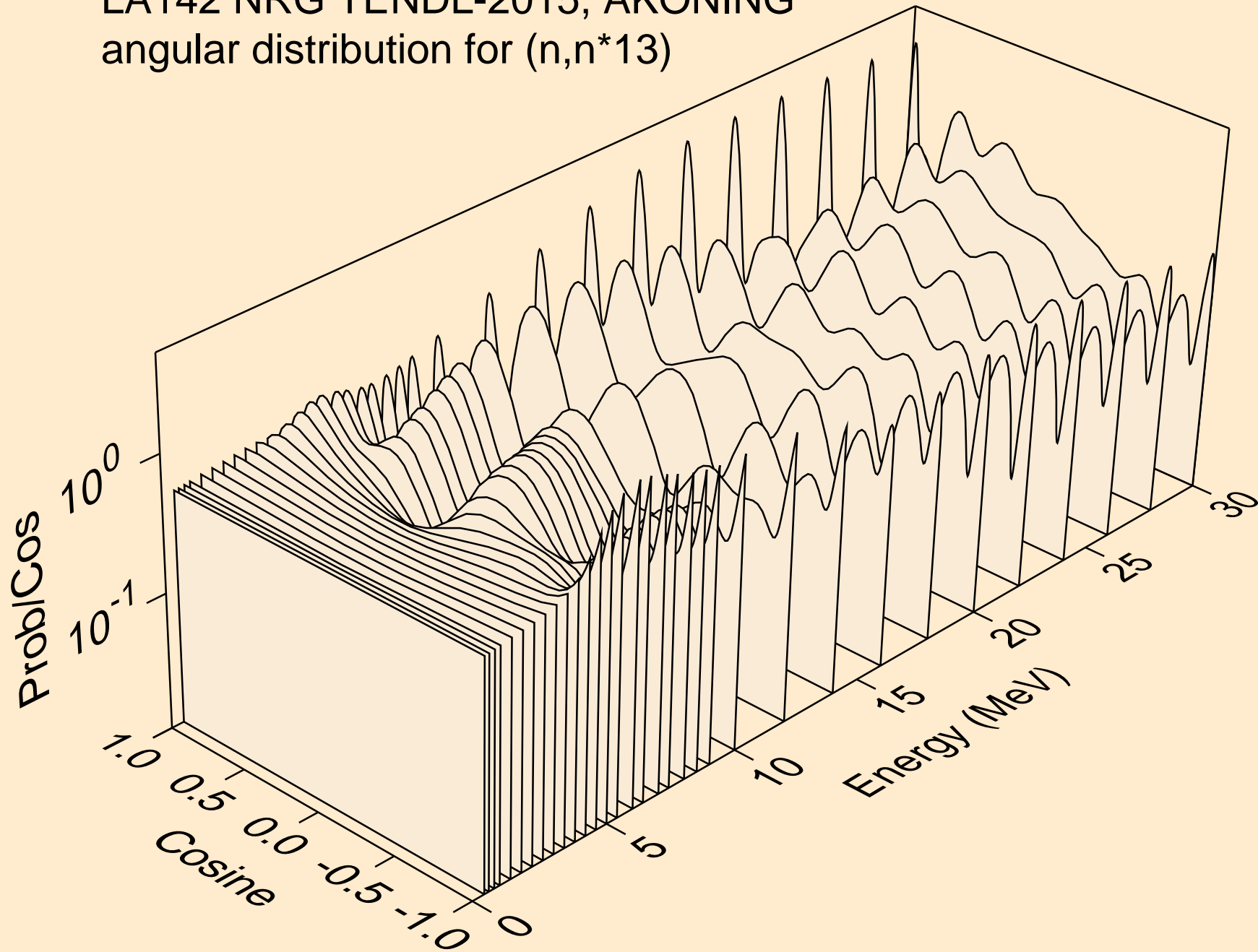
LA142 NRG TENDL-2015, AKONING
angular distribution for (n,n*11)



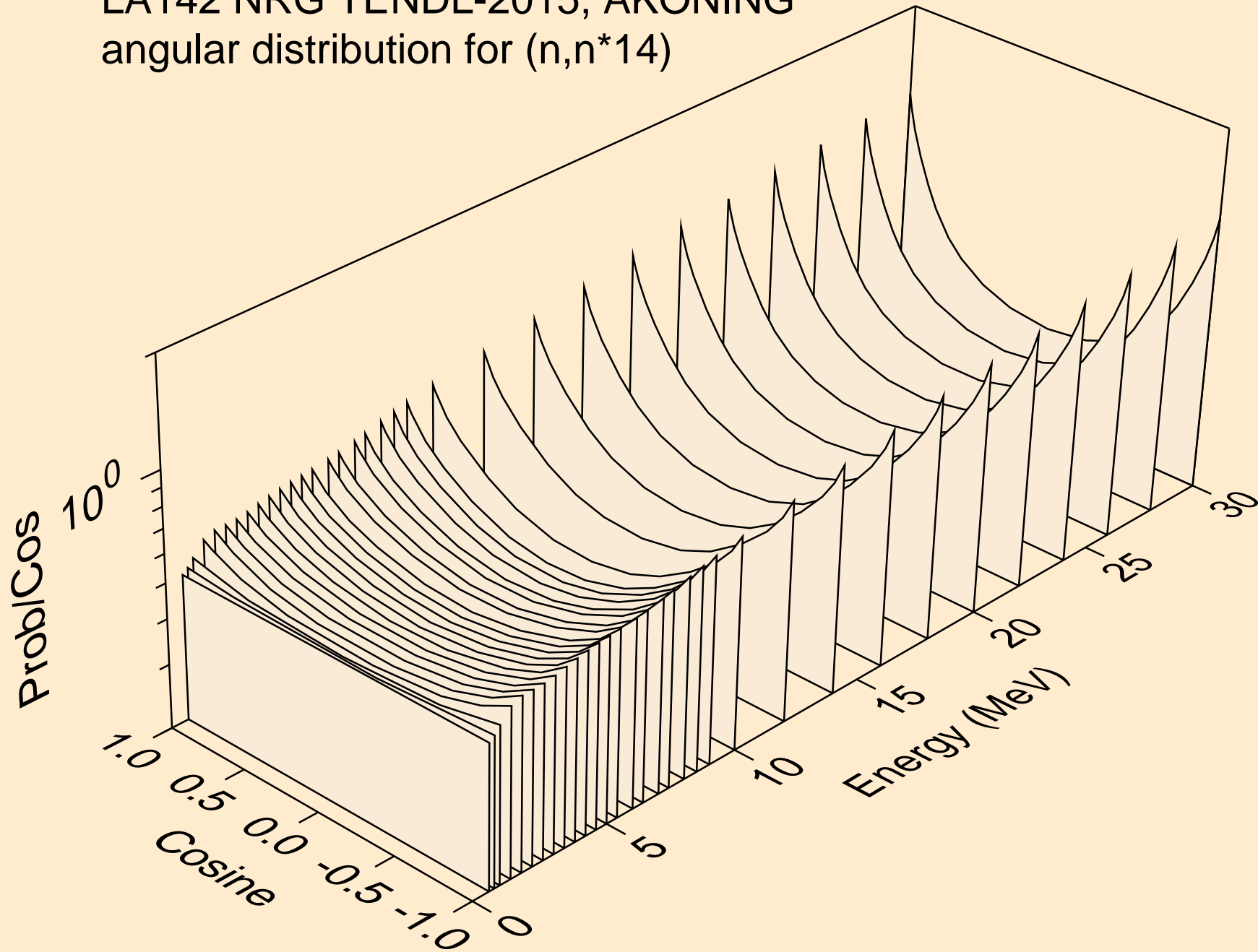
LA142 NRG TENDL-2015, AKONING
angular distribution for (n,n*12)



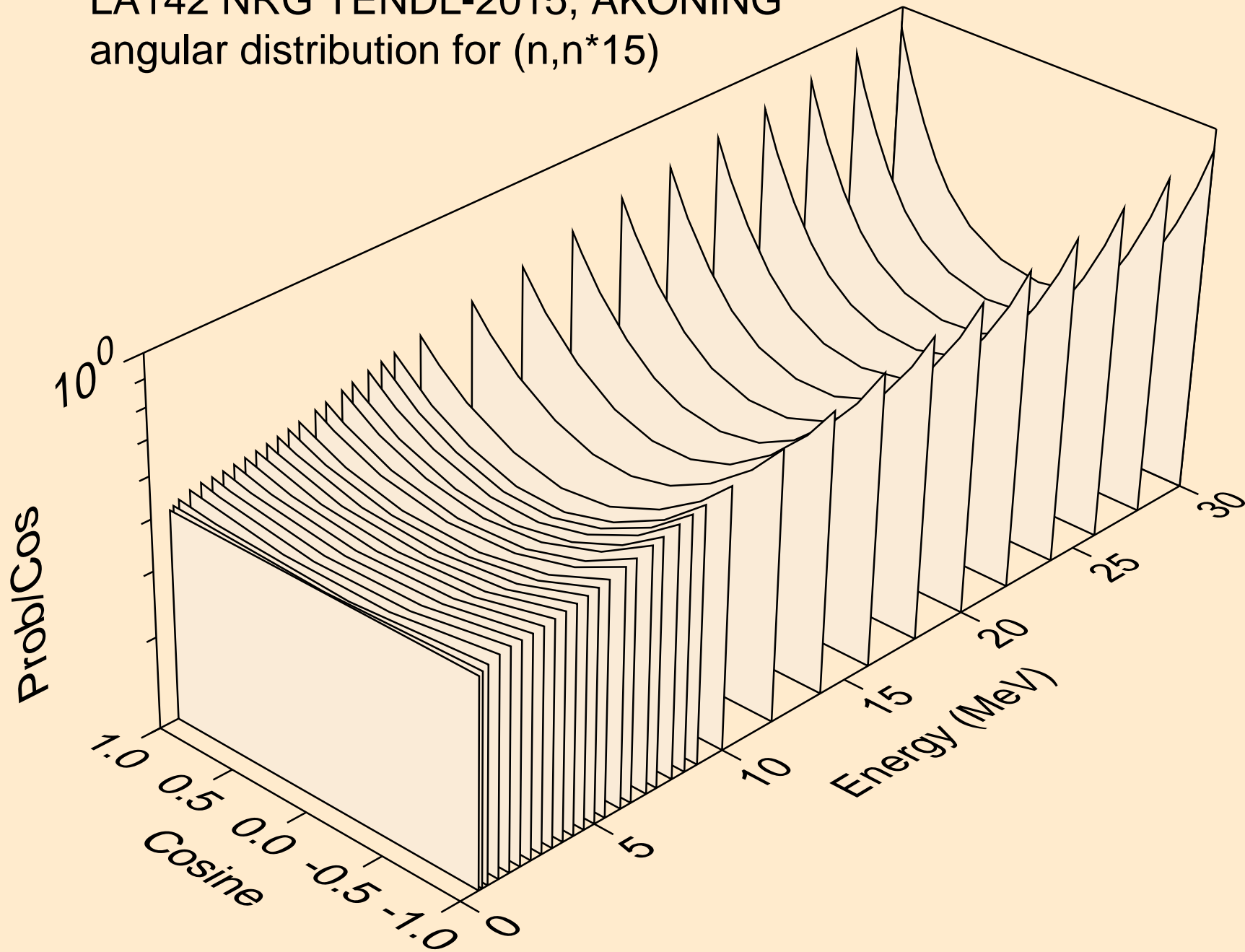
LA142 NRG TENDL-2015, AKONING
angular distribution for (n,n*13)



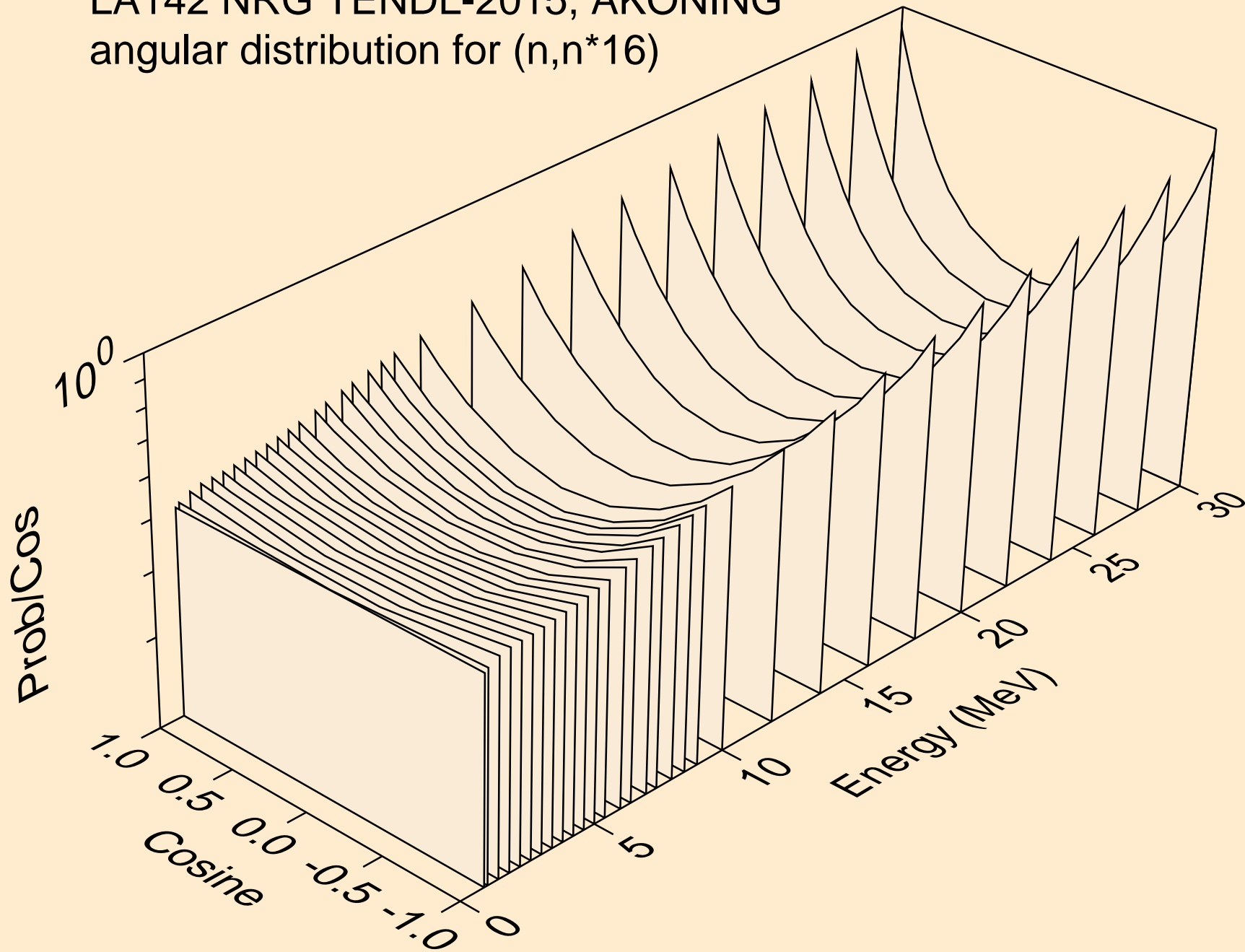
LA142 NRG TENDL-2015, AKONING
angular distribution for (n,n*14)



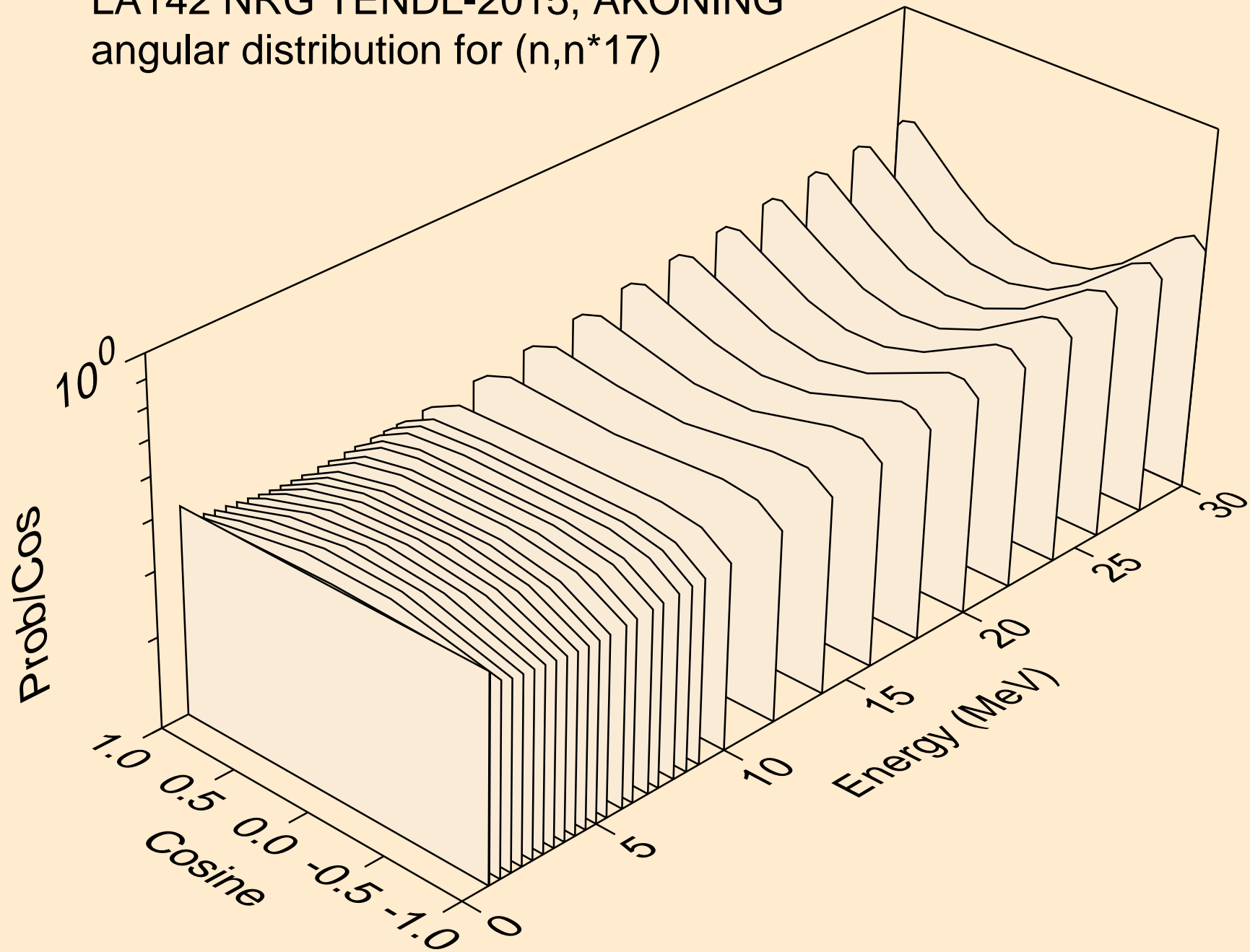
LA142 NRG TENDL-2015, AKONING
angular distribution for (n,n*15)



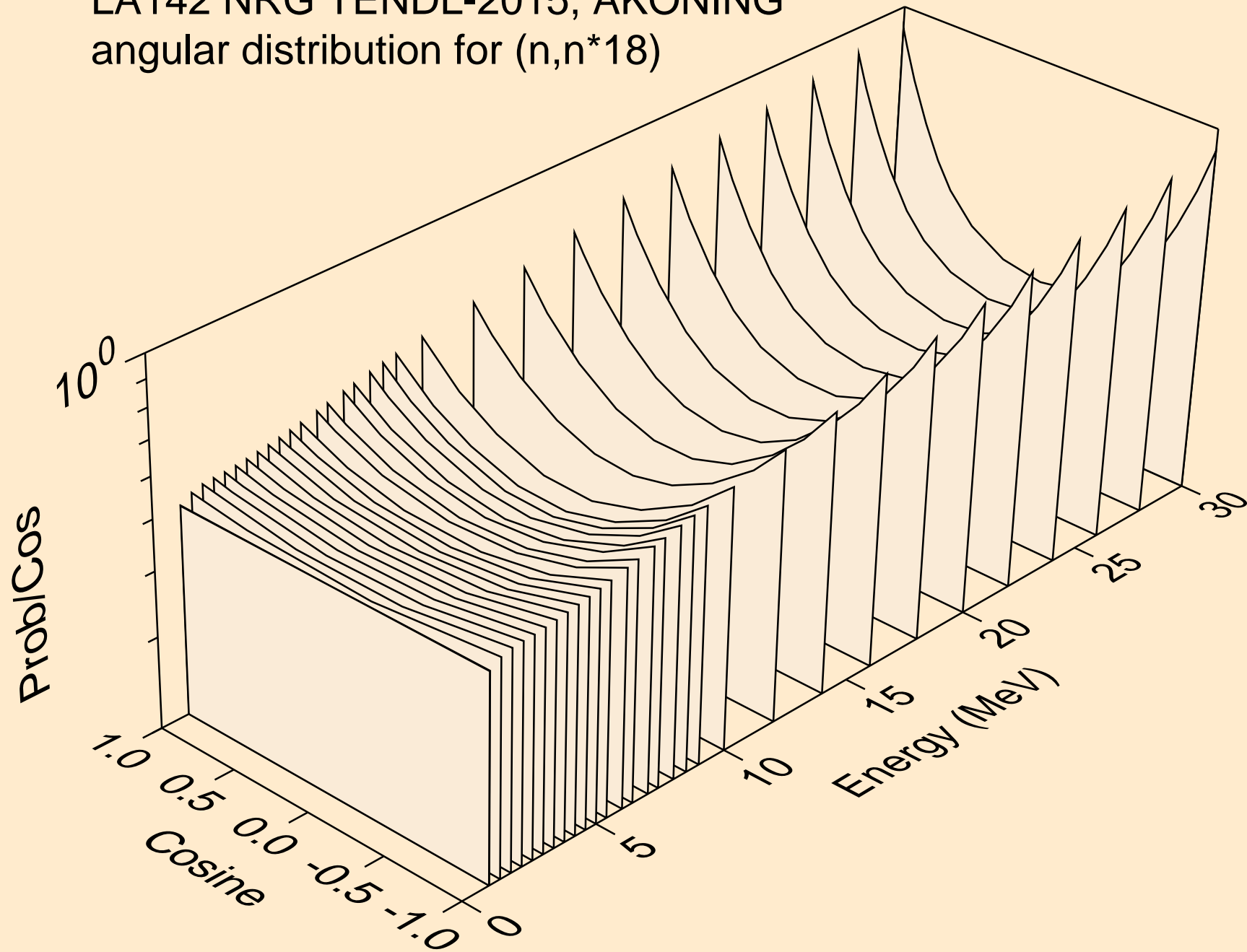
LA142 NRG TENDL-2015, AKONING
angular distribution for (n,n*16)



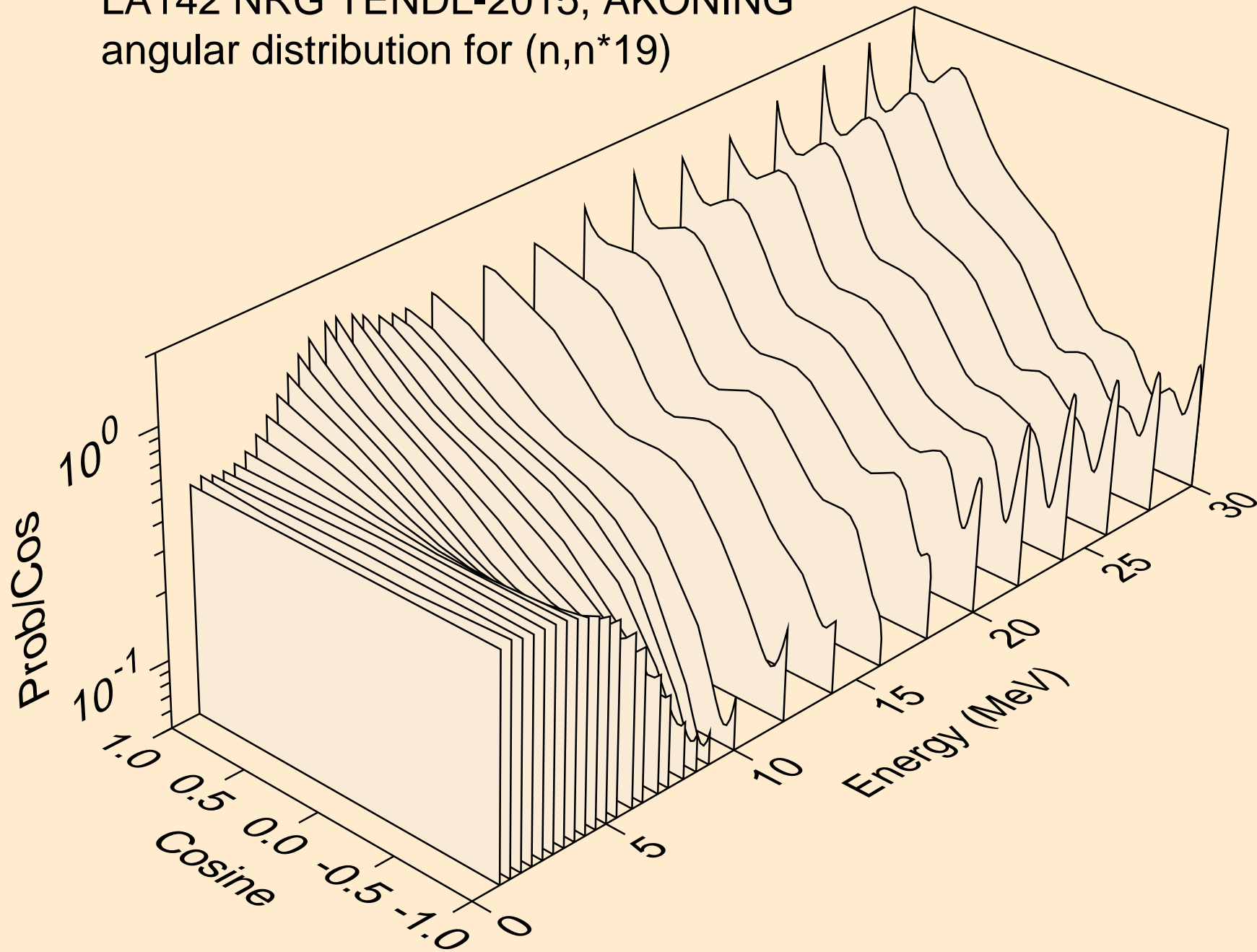
LA142 NRG TENDL-2015, AKONING
angular distribution for (n,n*17)



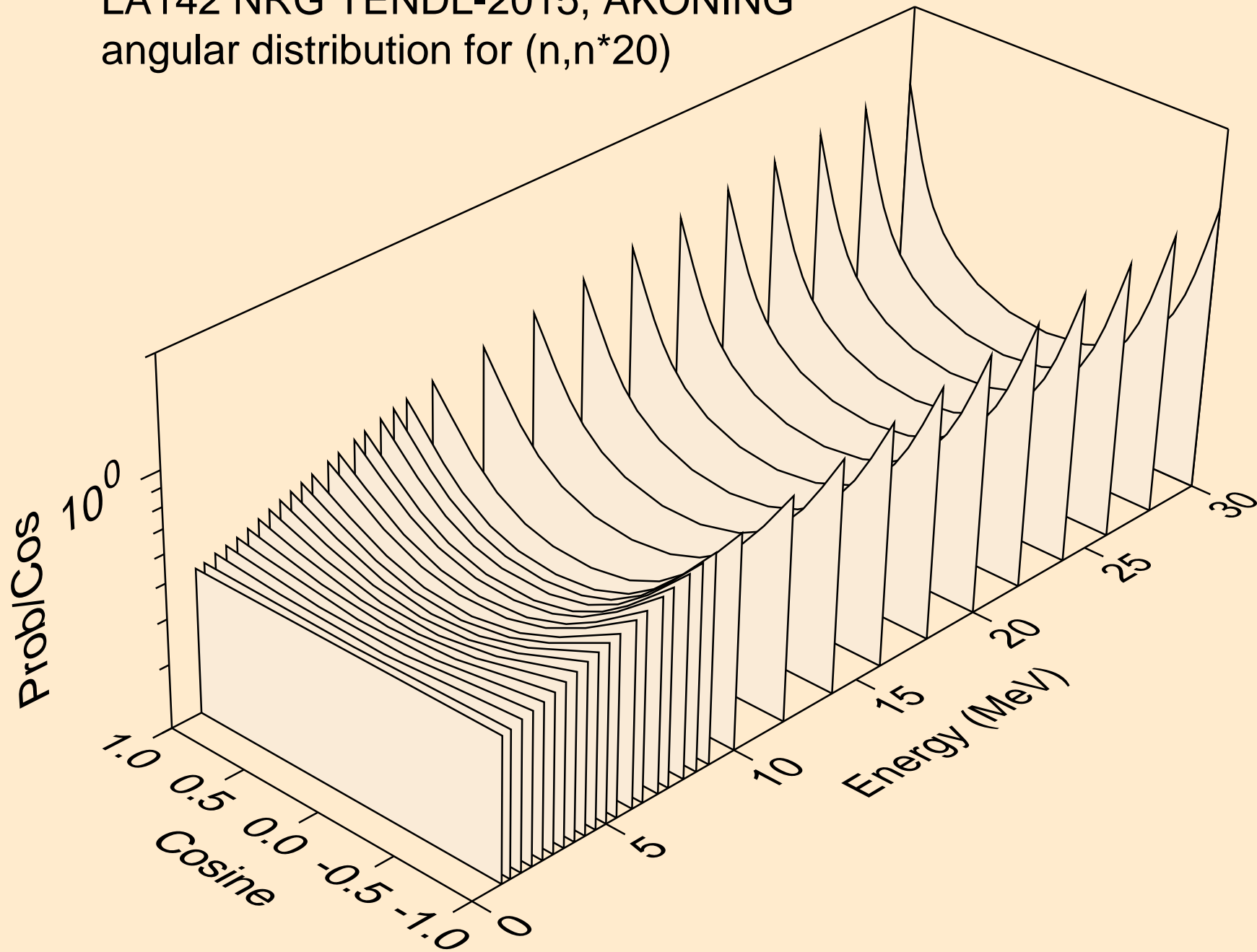
LA142 NRG TENDL-2015, AKONING
angular distribution for (n,n*18)



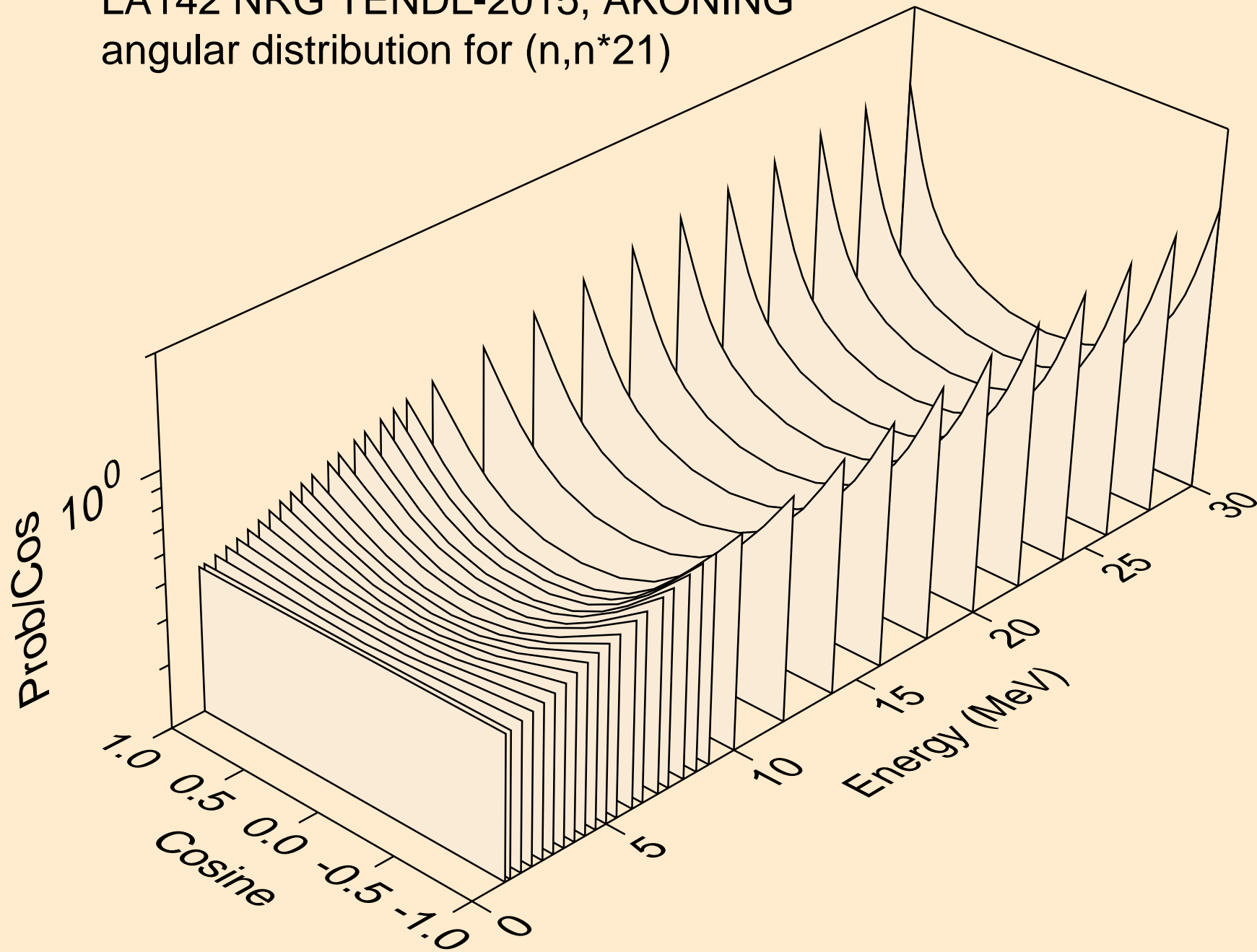
LA142 NRG TENDL-2015, AKONING
angular distribution for (n,n*19)



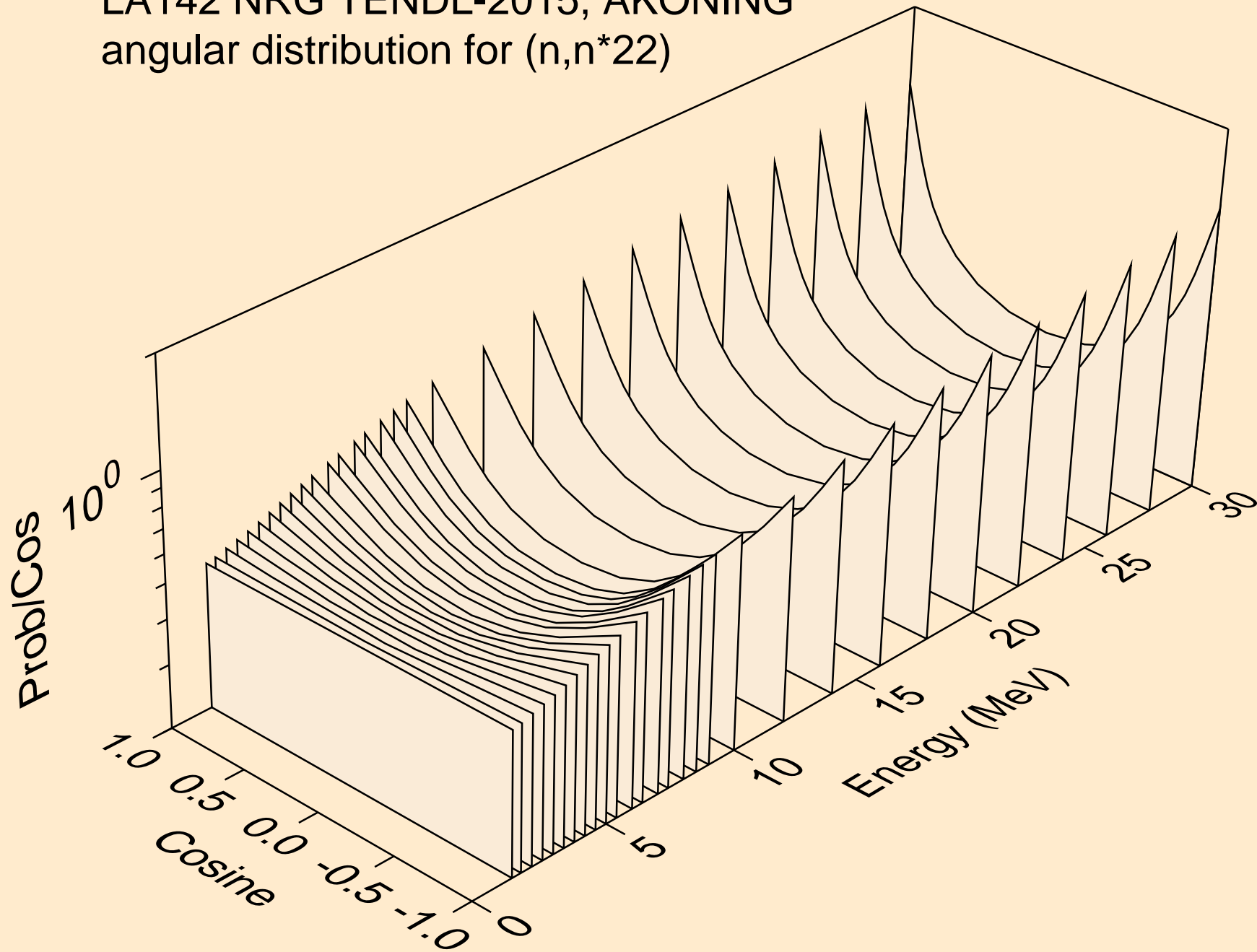
LA142 NRG TENDL-2015, AKONING
angular distribution for (n,n*20)



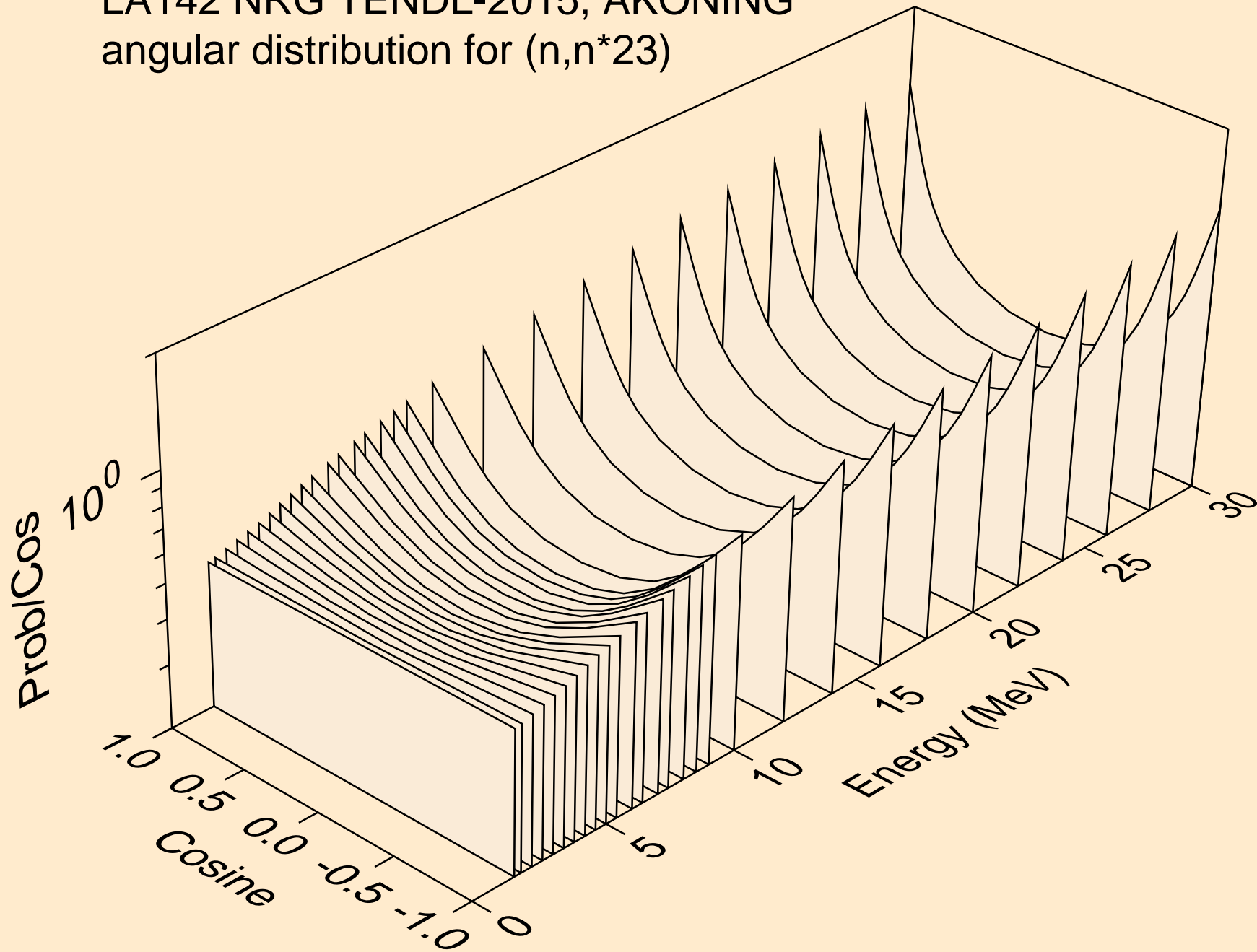
LA142 NRG TENDL-2015, AKONING
angular distribution for (n,n*21)



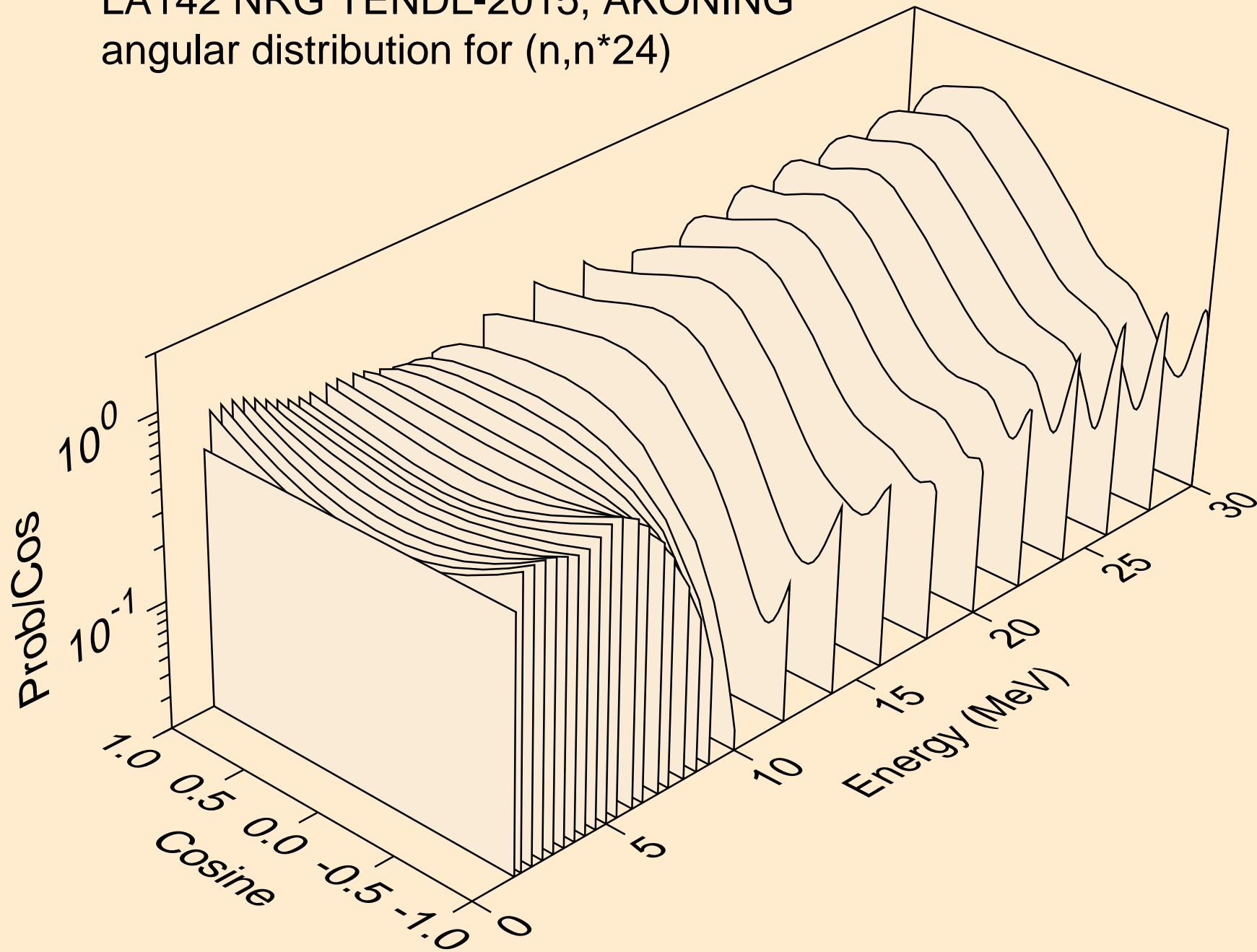
LA142 NRG TENDL-2015, AKONING
angular distribution for (n,n*22)



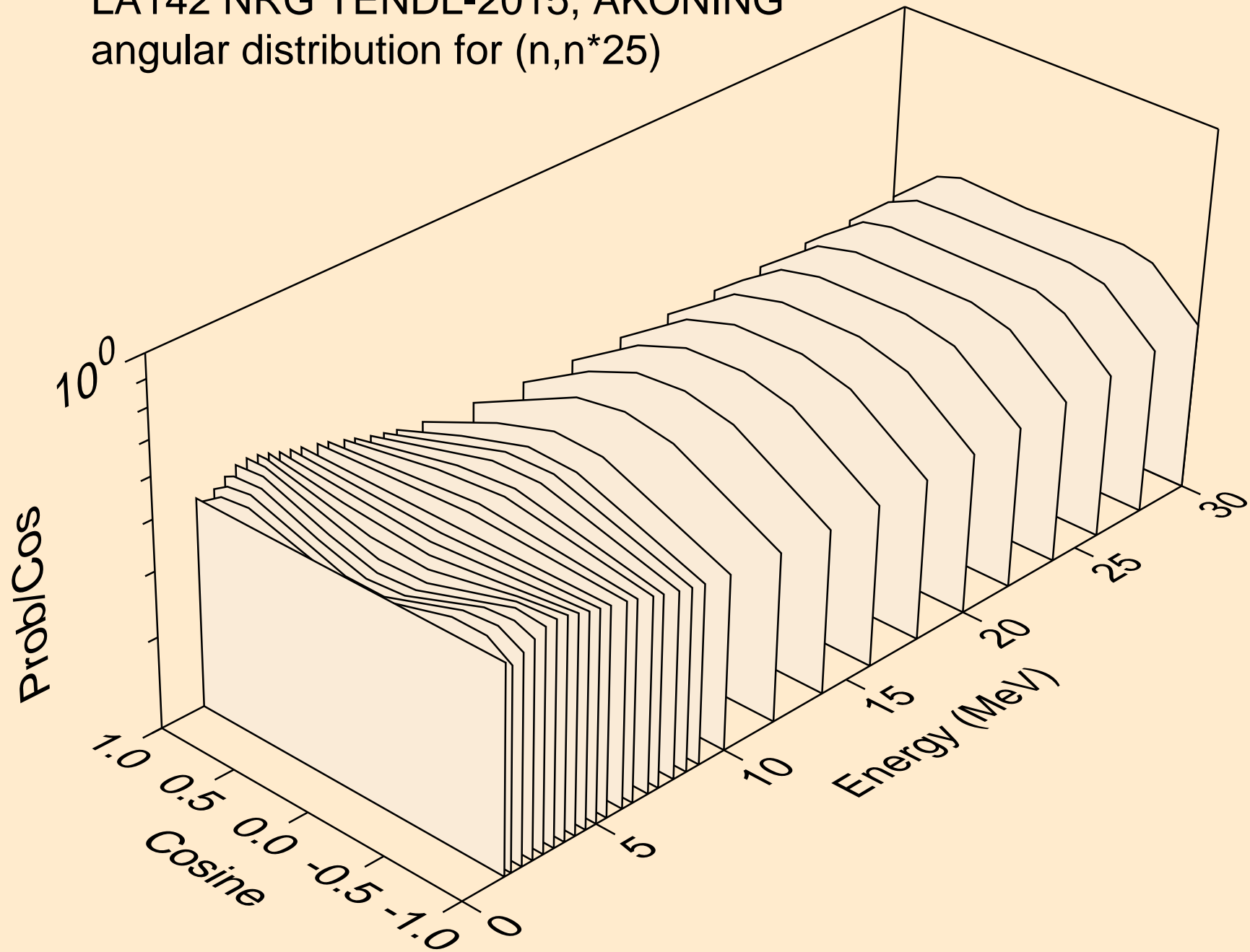
LA142 NRG TENDL-2015, AKONING
angular distribution for (n,n*23)



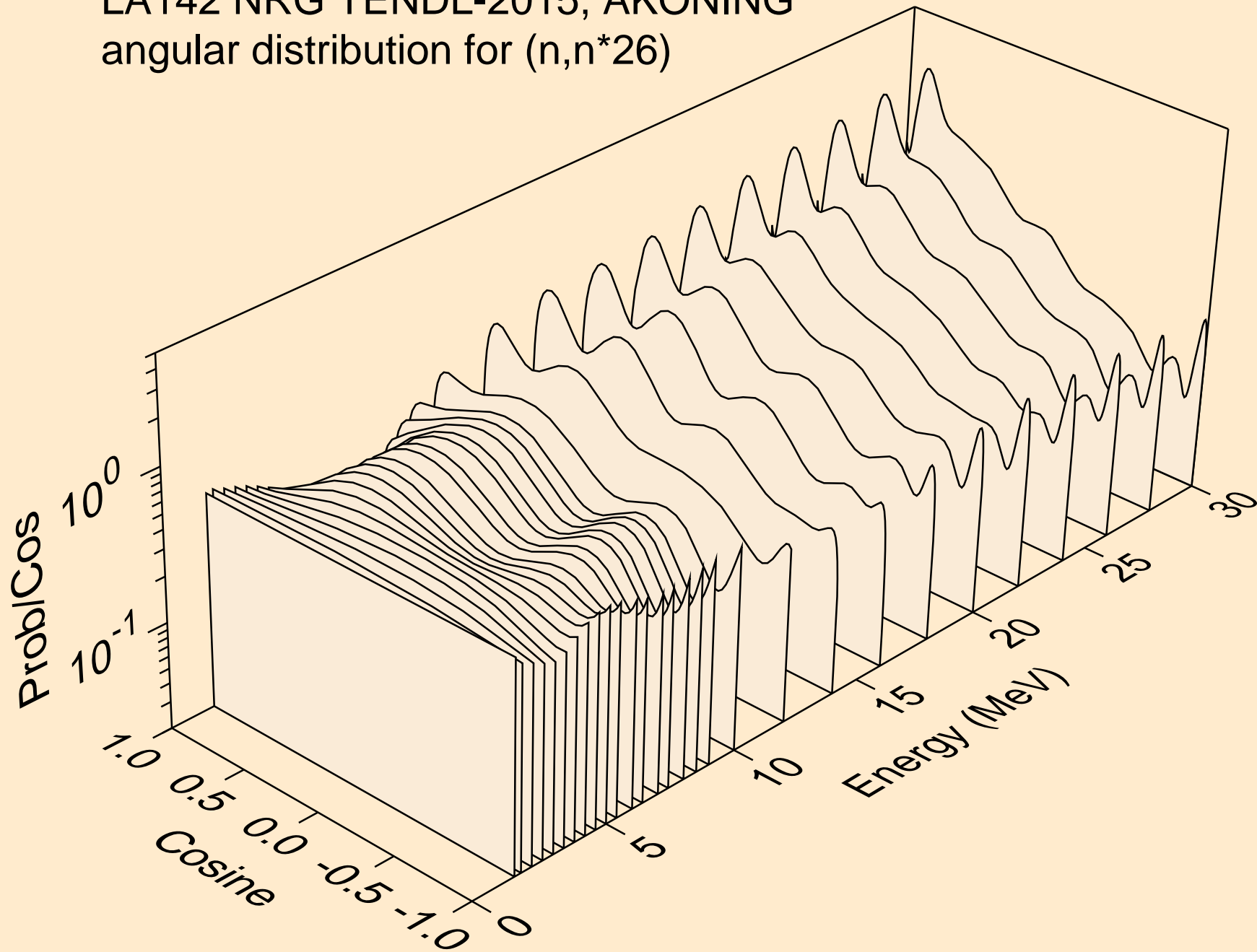
LA142 NRG TENDL-2015, AKONING
angular distribution for (n,n*24)



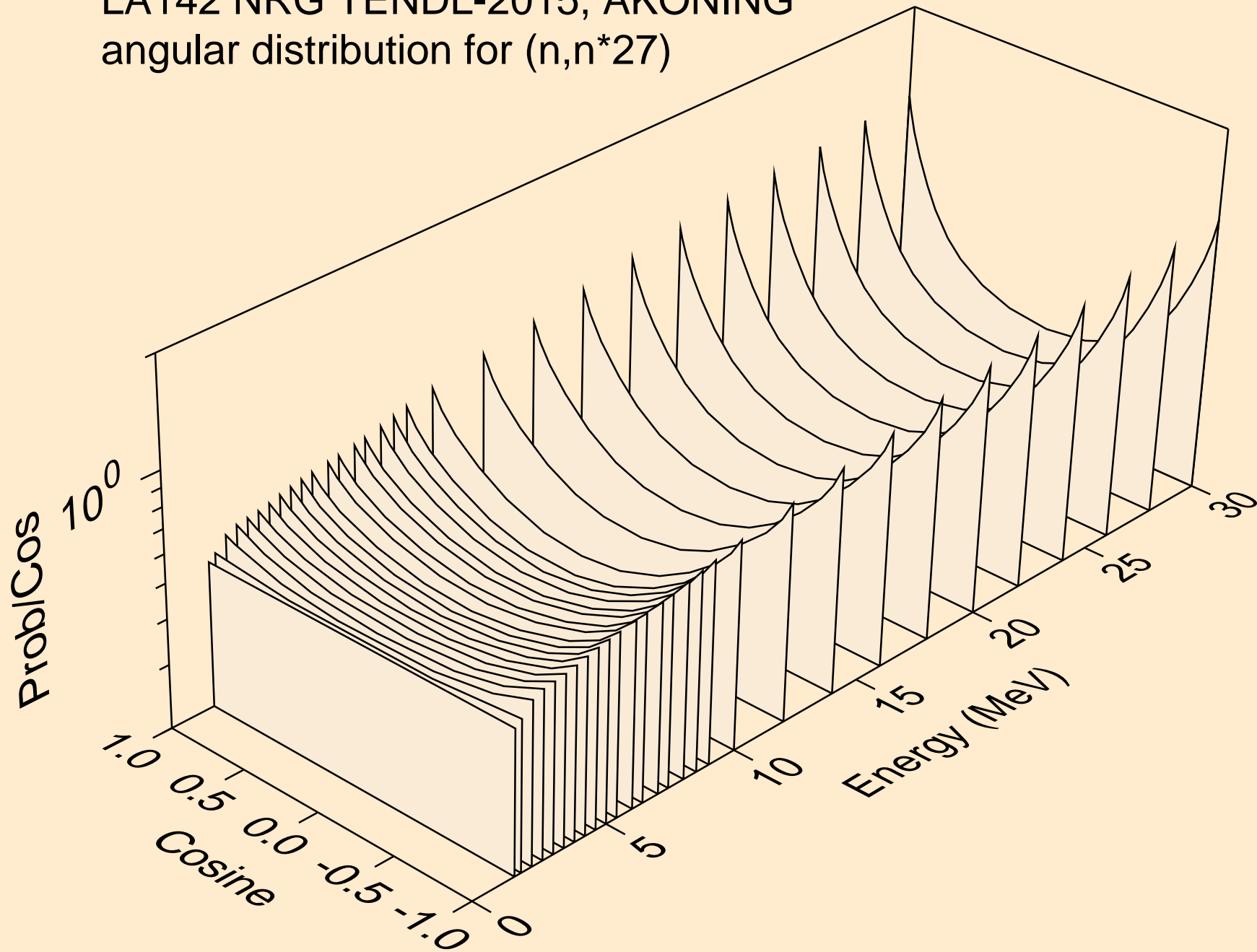
LA142 NRG TENDL-2015, AKONING
angular distribution for (n,n*25)



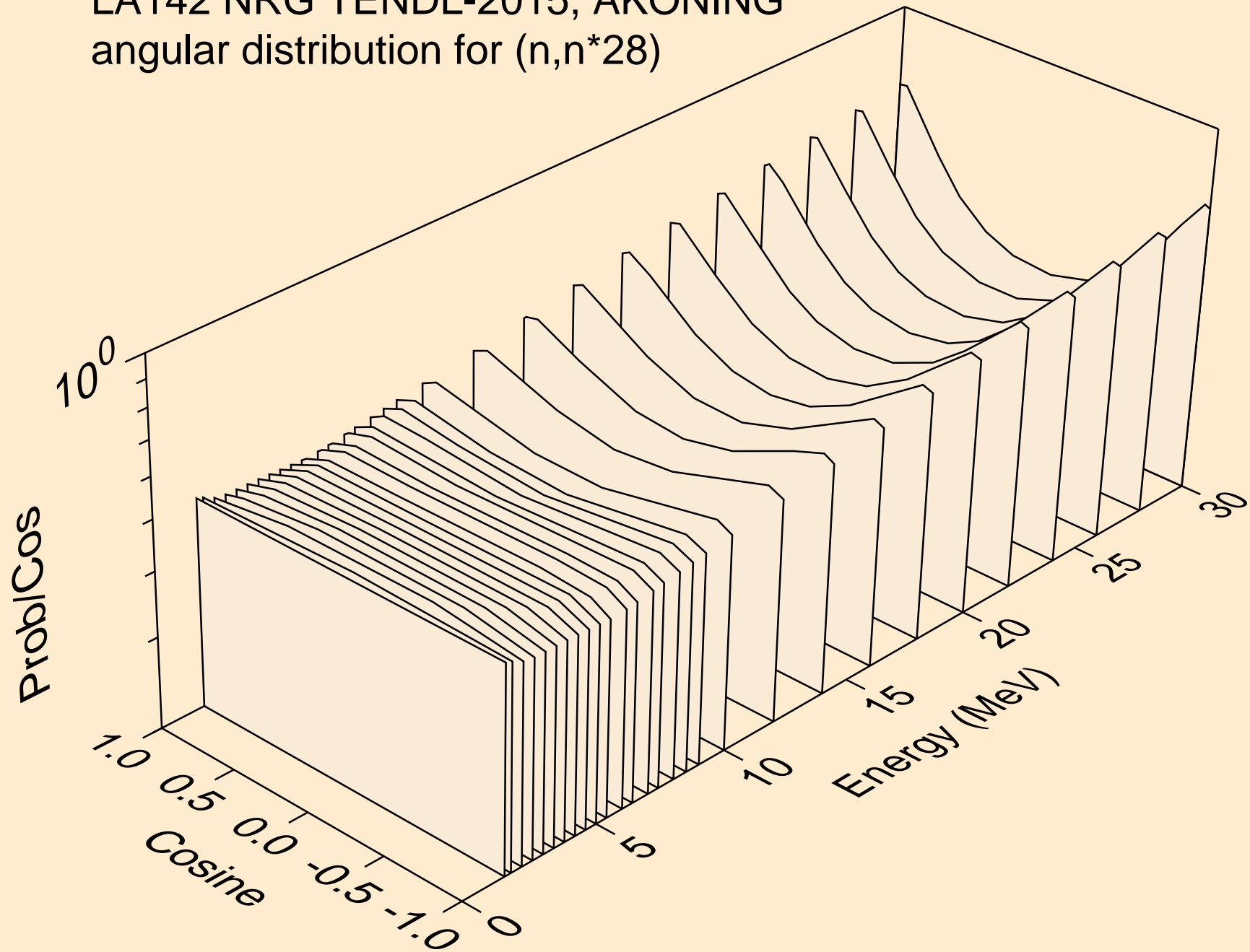
LA142 NRG TENDL-2015, AKONING
angular distribution for (n,n*26)



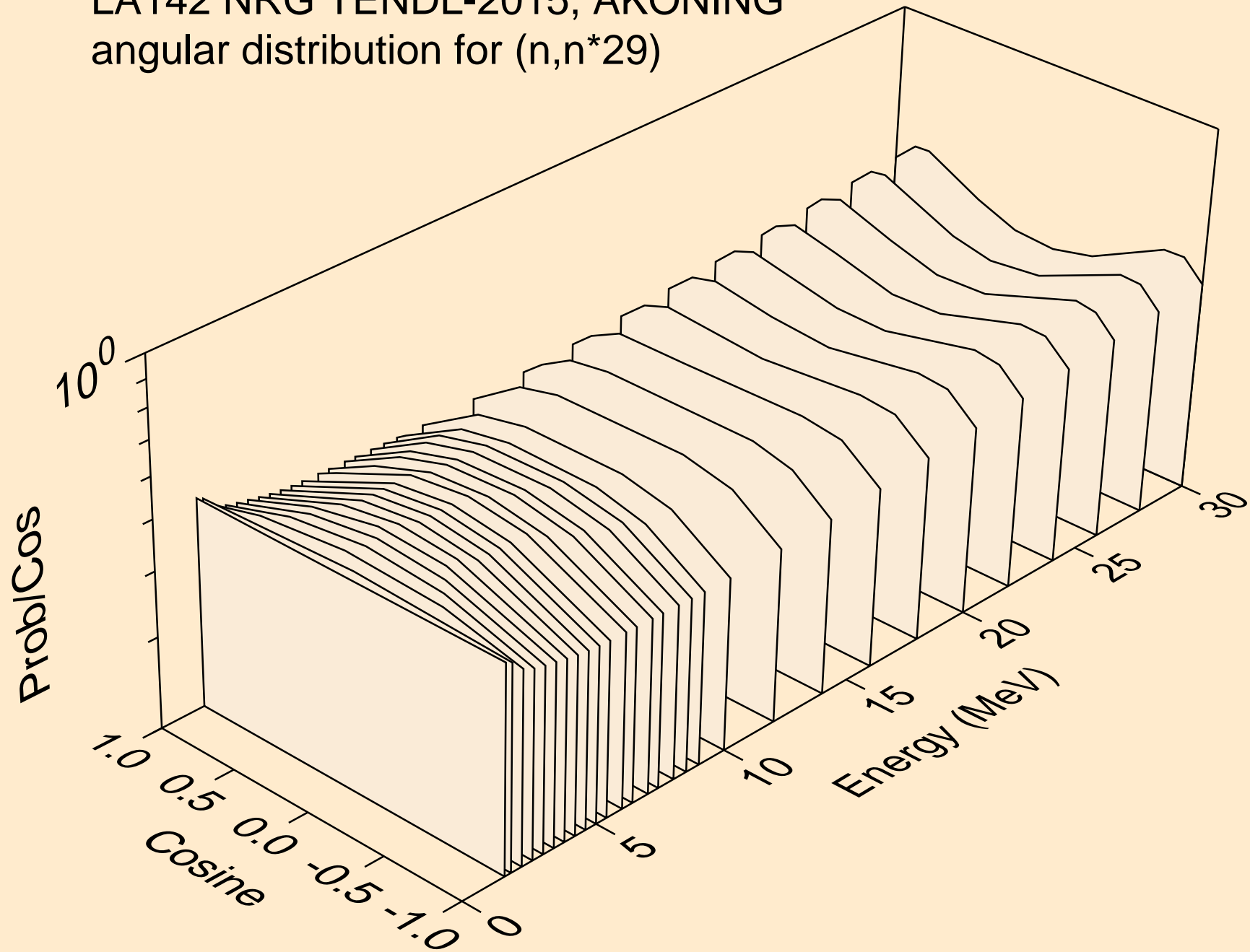
LA142 NRG TENDL-2015, AKONING
angular distribution for (n,n*27)



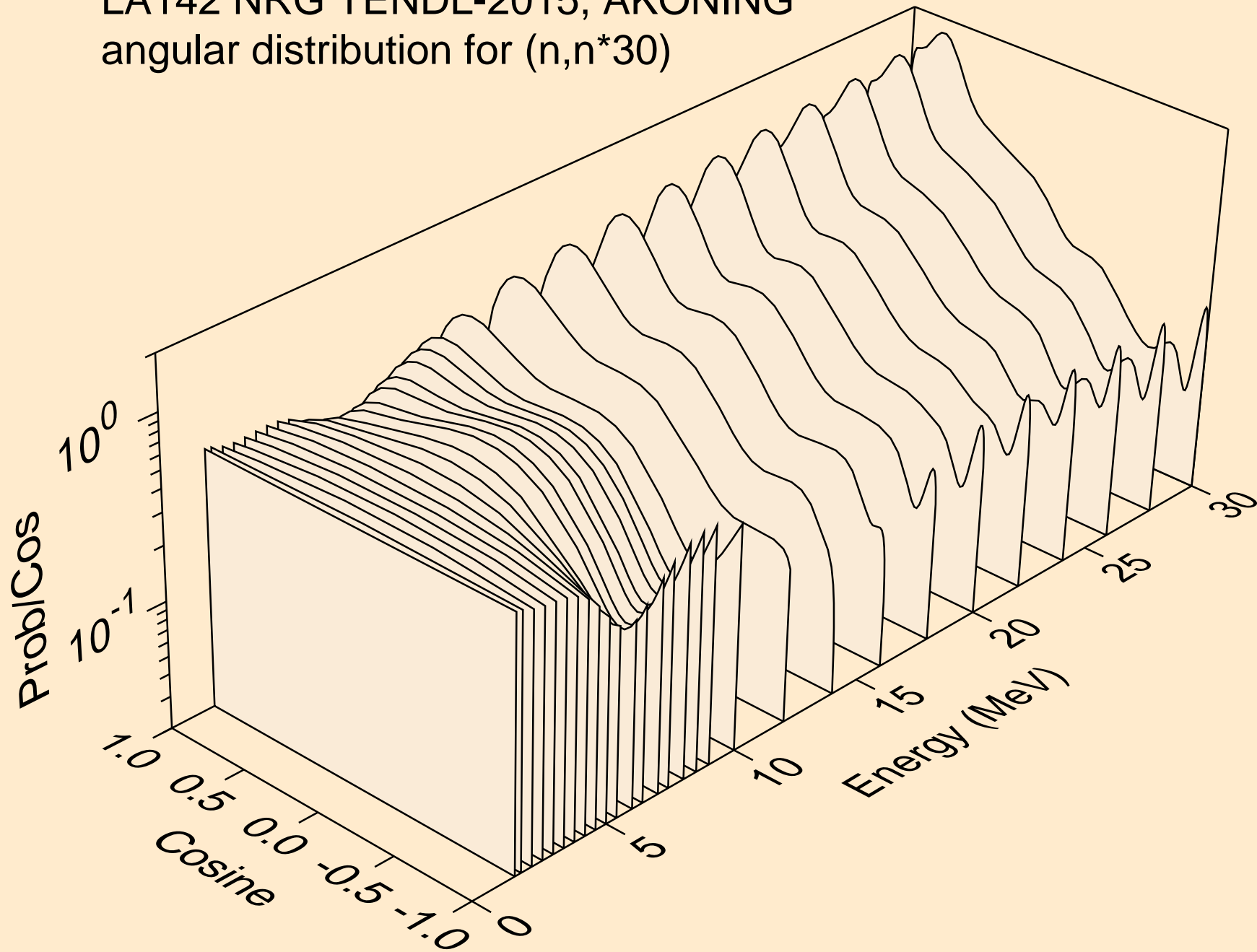
LA142 NRG TENDL-2015, AKONING
angular distribution for (n,n*28)



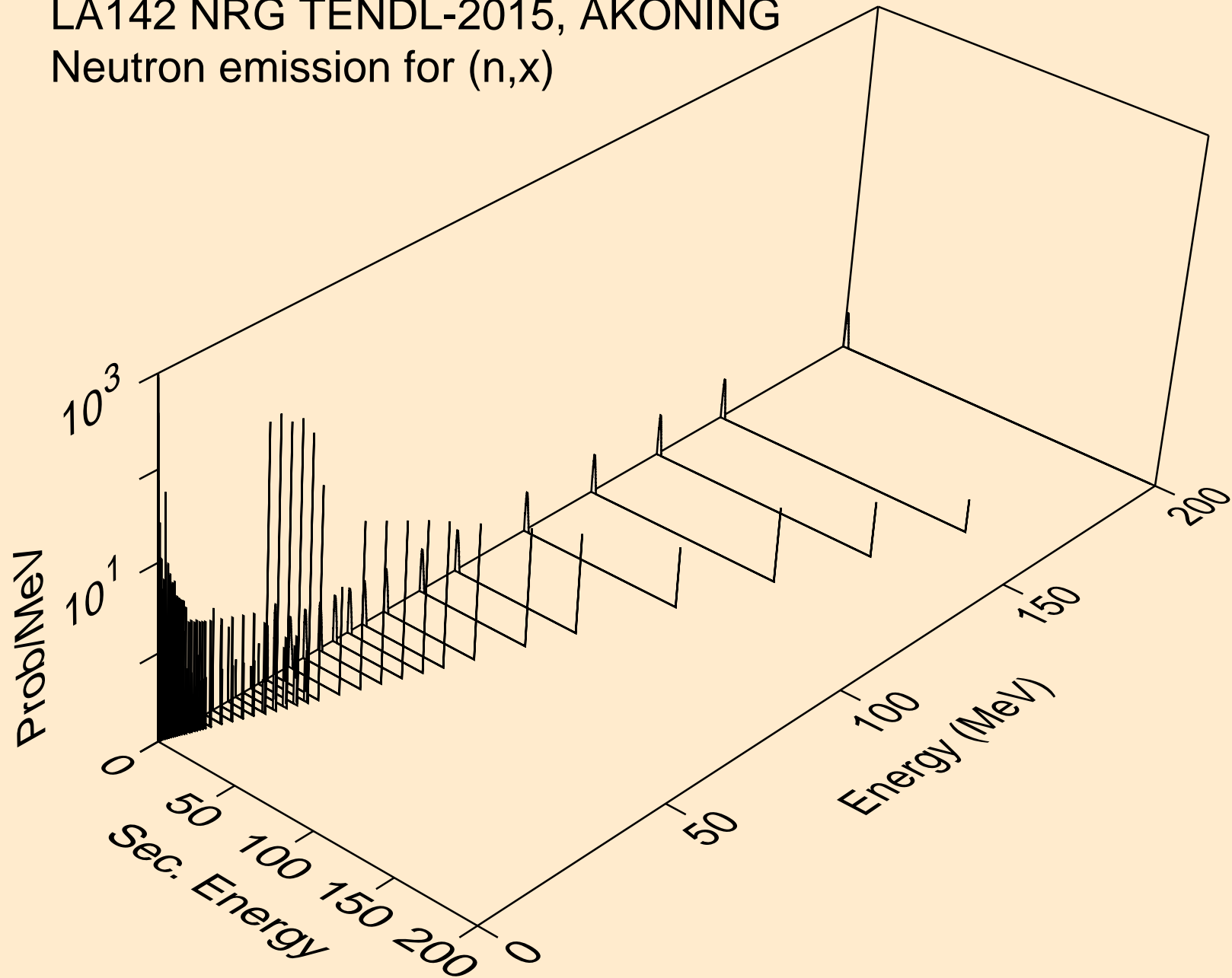
LA142 NRG TENDL-2015, AKONING
angular distribution for (n,n*29)



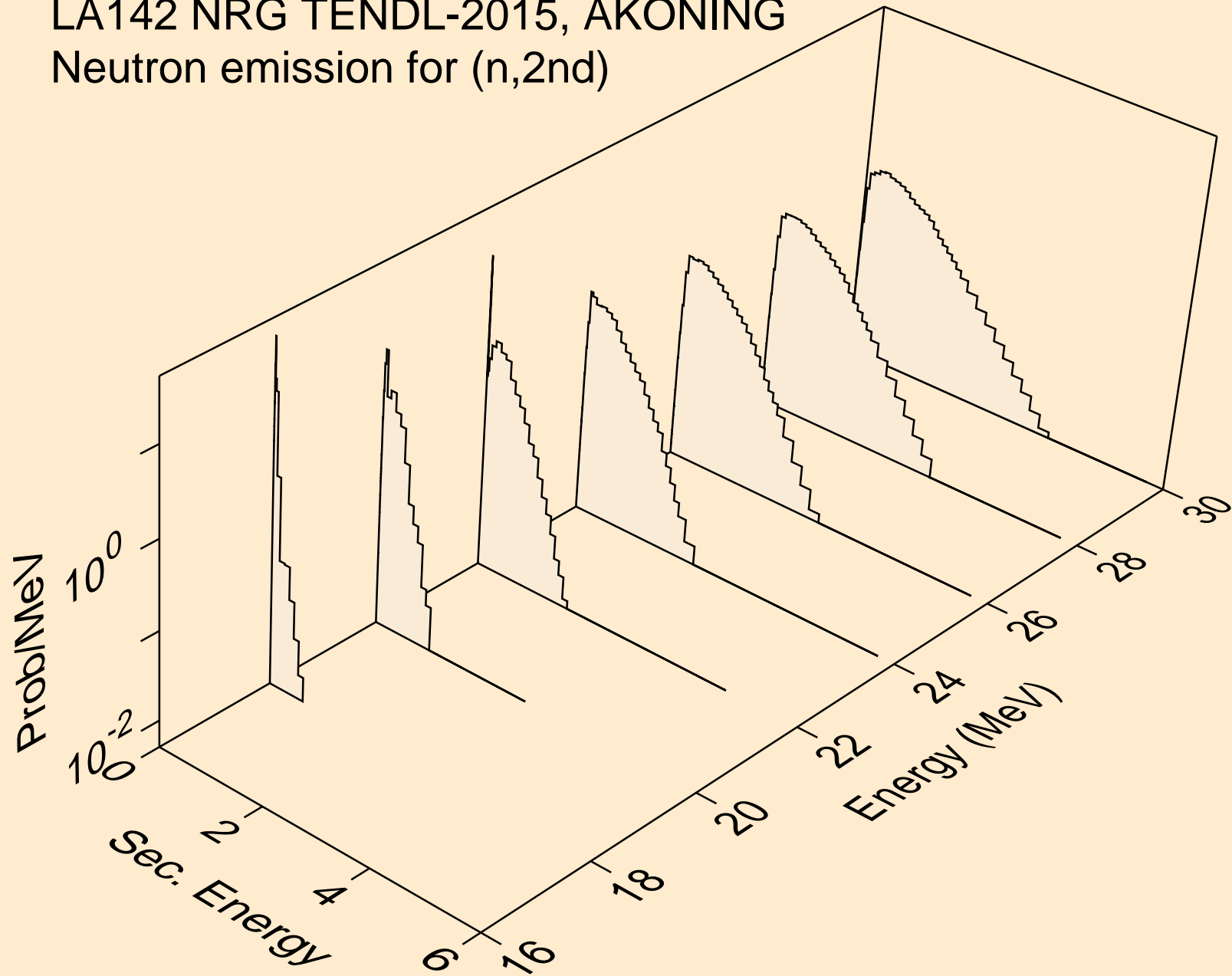
LA142 NRG TENDL-2015, AKONING
angular distribution for (n,n*30)



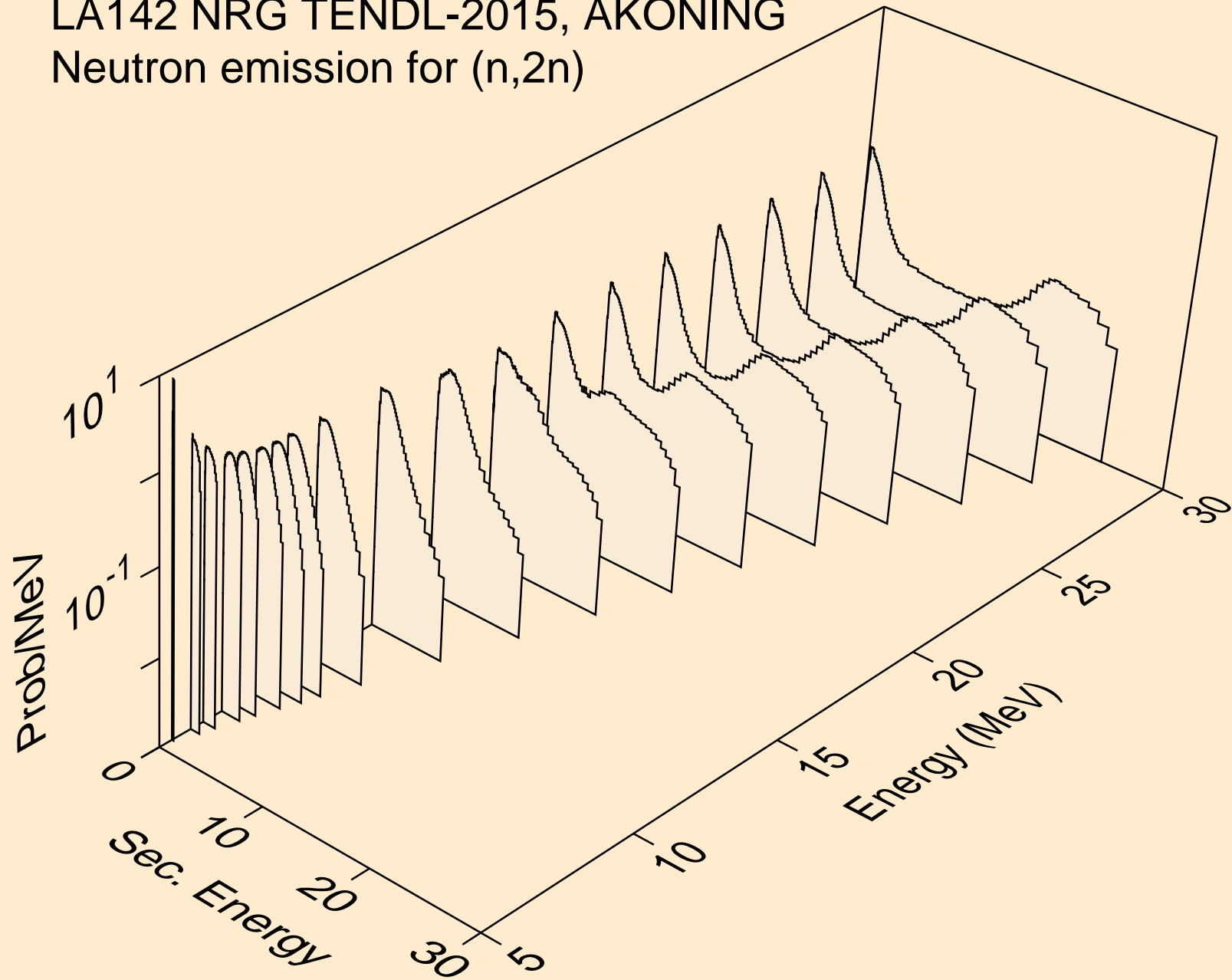
LA142 NRG TENDL-2015, AKONING
Neutron emission for (n,x)



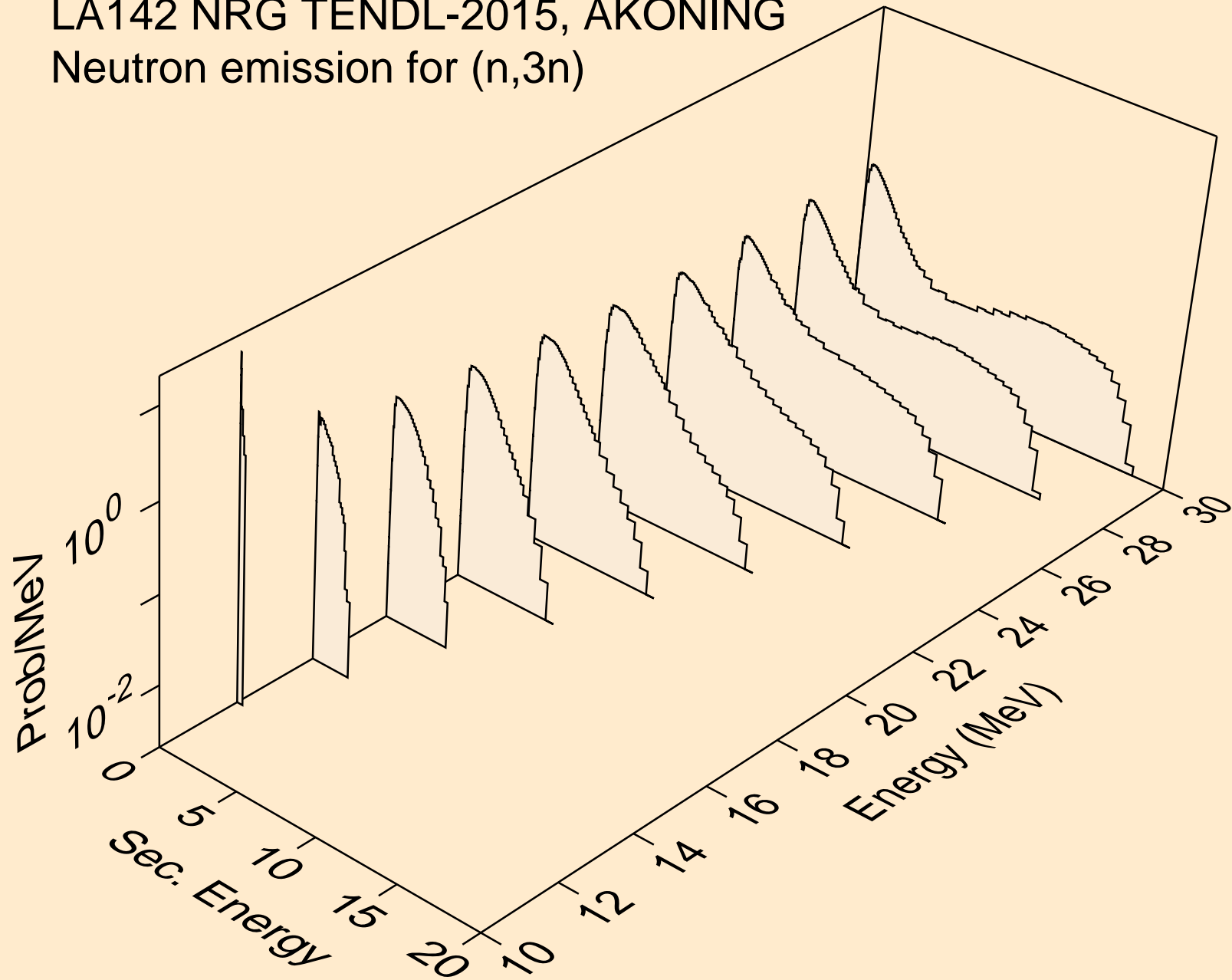
LA142 NRG TENDL-2015, AKONING
Neutron emission for (n,2nd)



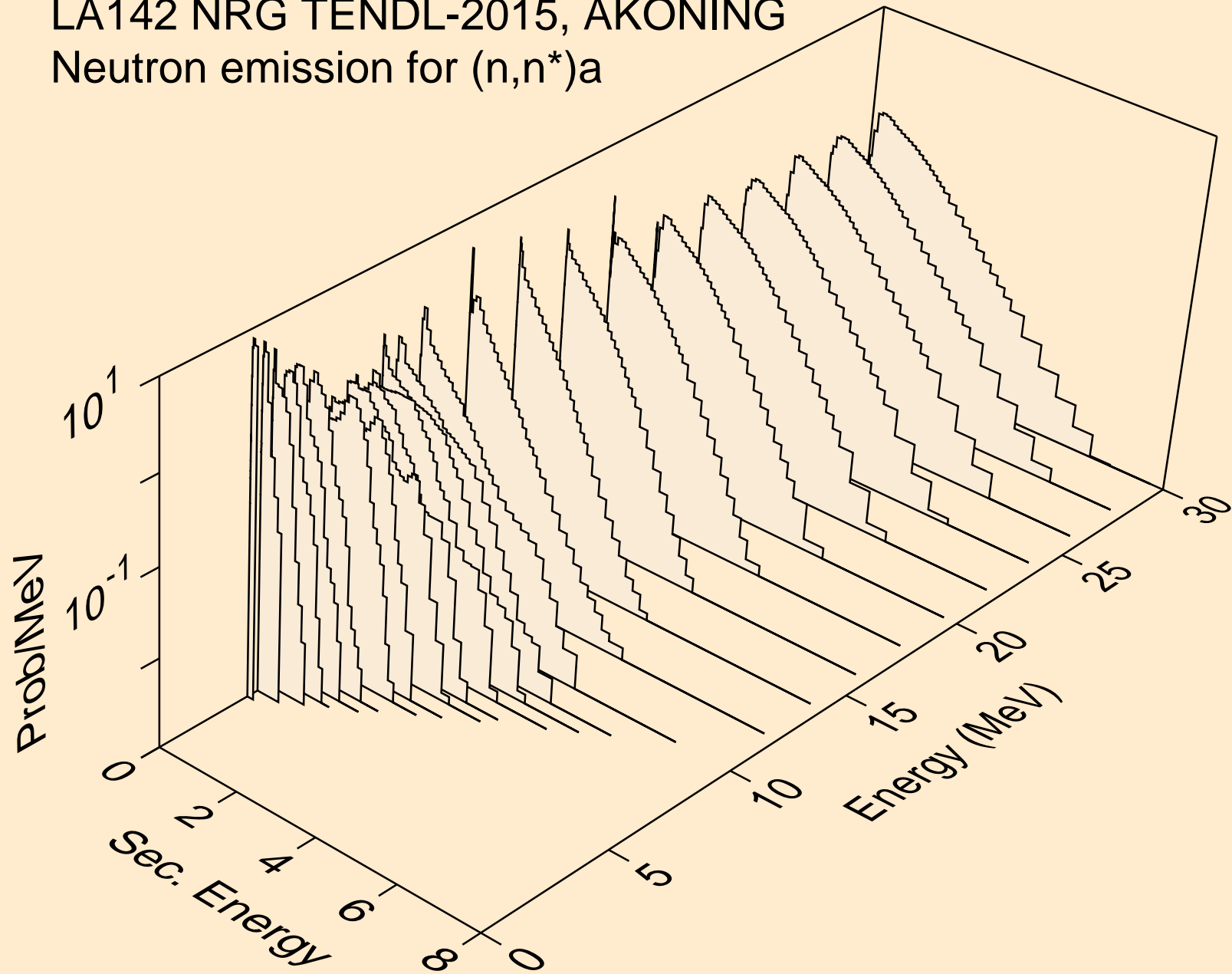
LA142 NRG TENDL-2015, AKONING
Neutron emission for (n,2n)



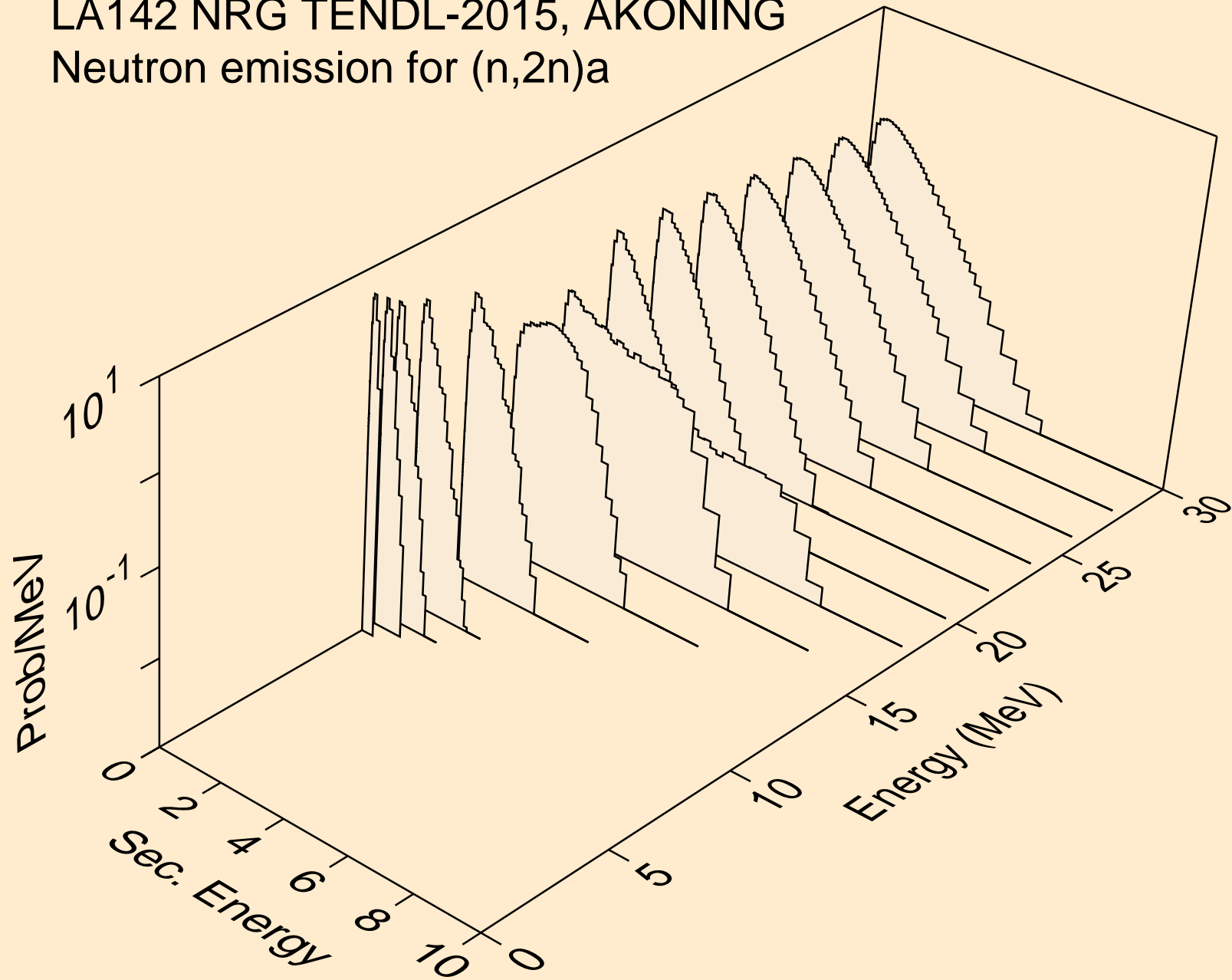
LA142 NRG TENDL-2015, AKONING
Neutron emission for (n,3n)



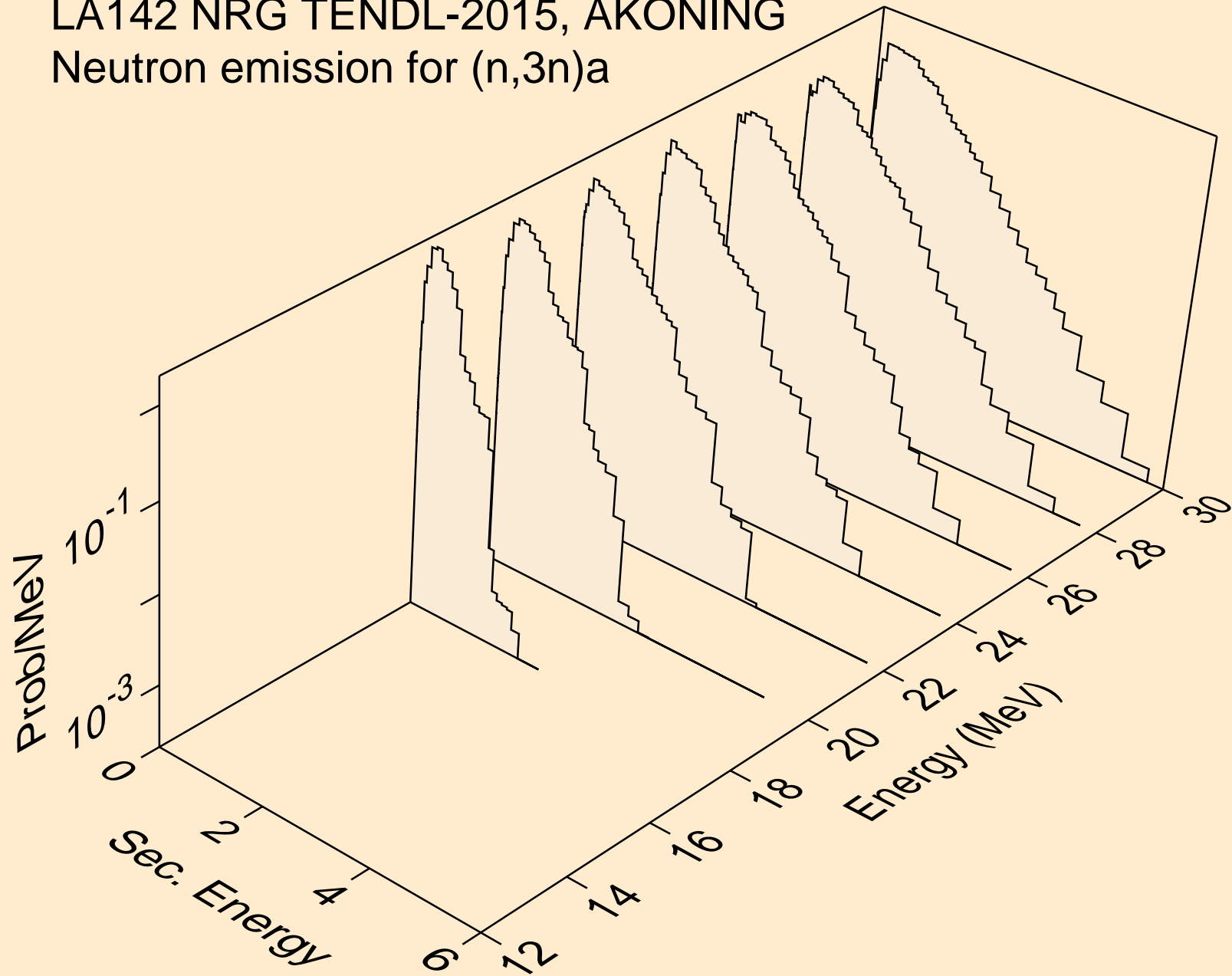
LA142 NRG TENDL-2015, AKONING
Neutron emission for (n,n*)a



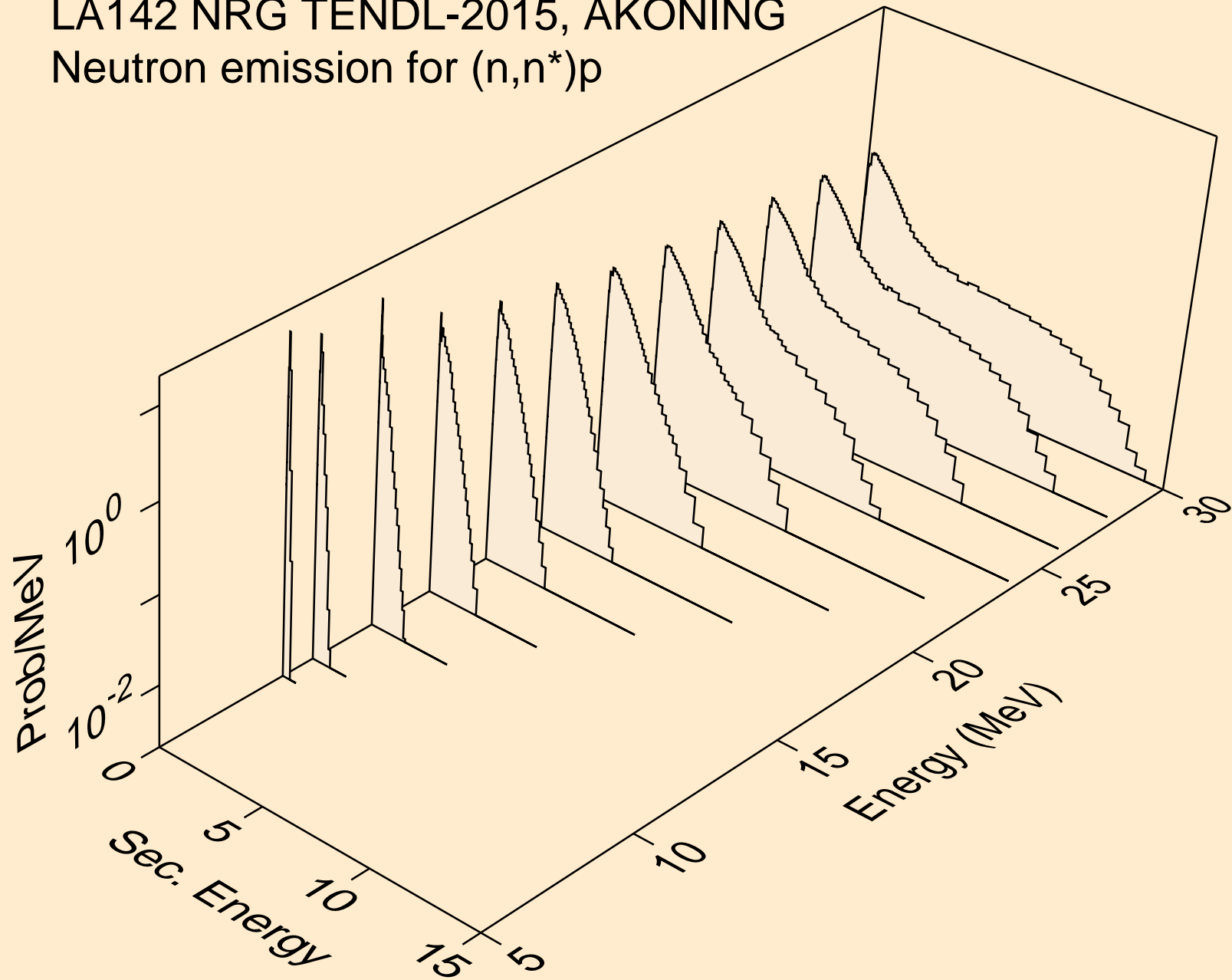
LA142 NRG TENDL-2015, AKONING
Neutron emission for (n,2n)a



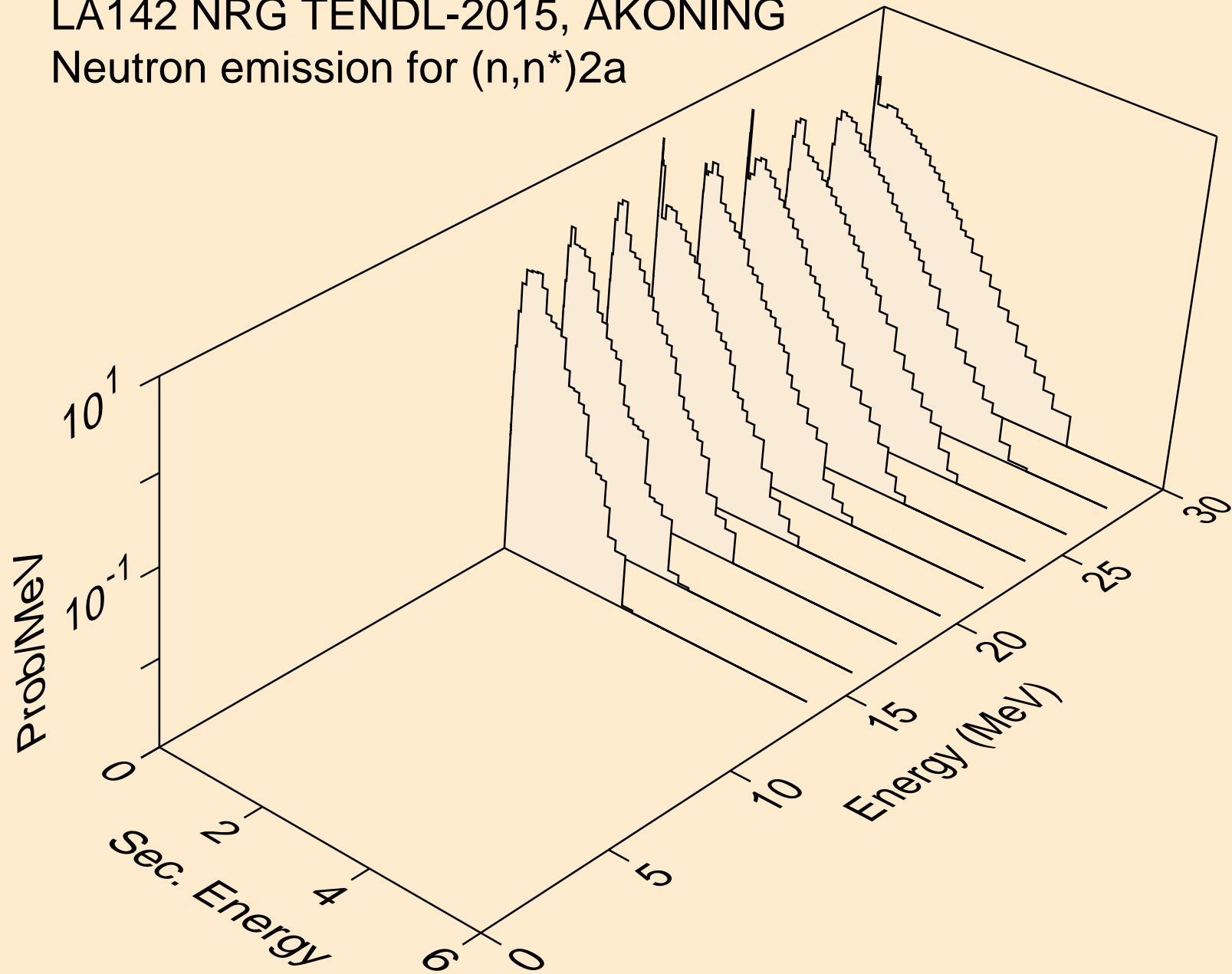
LA142 NRG TENDL-2015, AKONING
Neutron emission for (n,3n)a



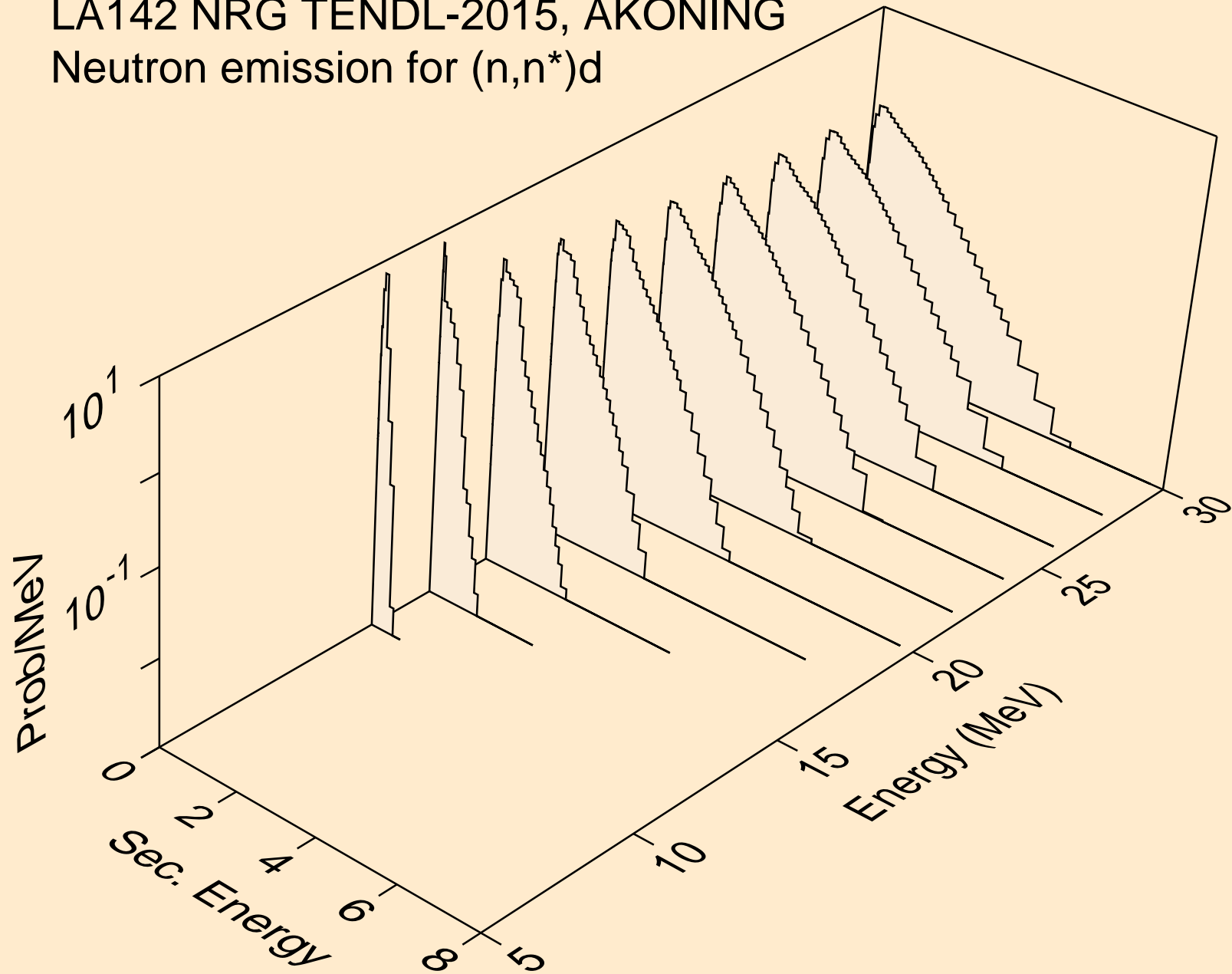
LA142 NRG TENDL-2015, AKONING
Neutron emission for (n,n*)p



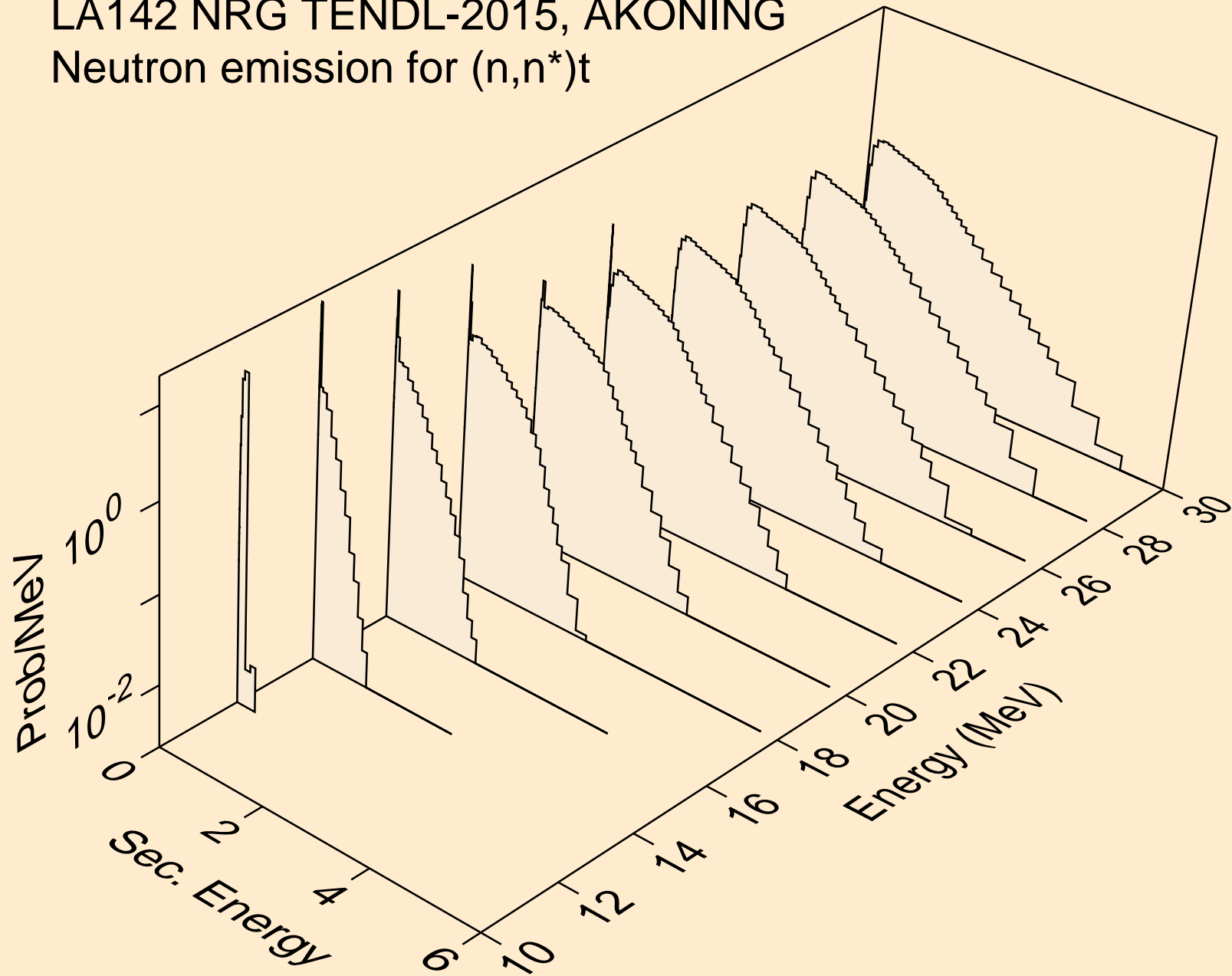
LA142 NRG TENDL-2015, AKONING
Neutron emission for (n,n*)2a



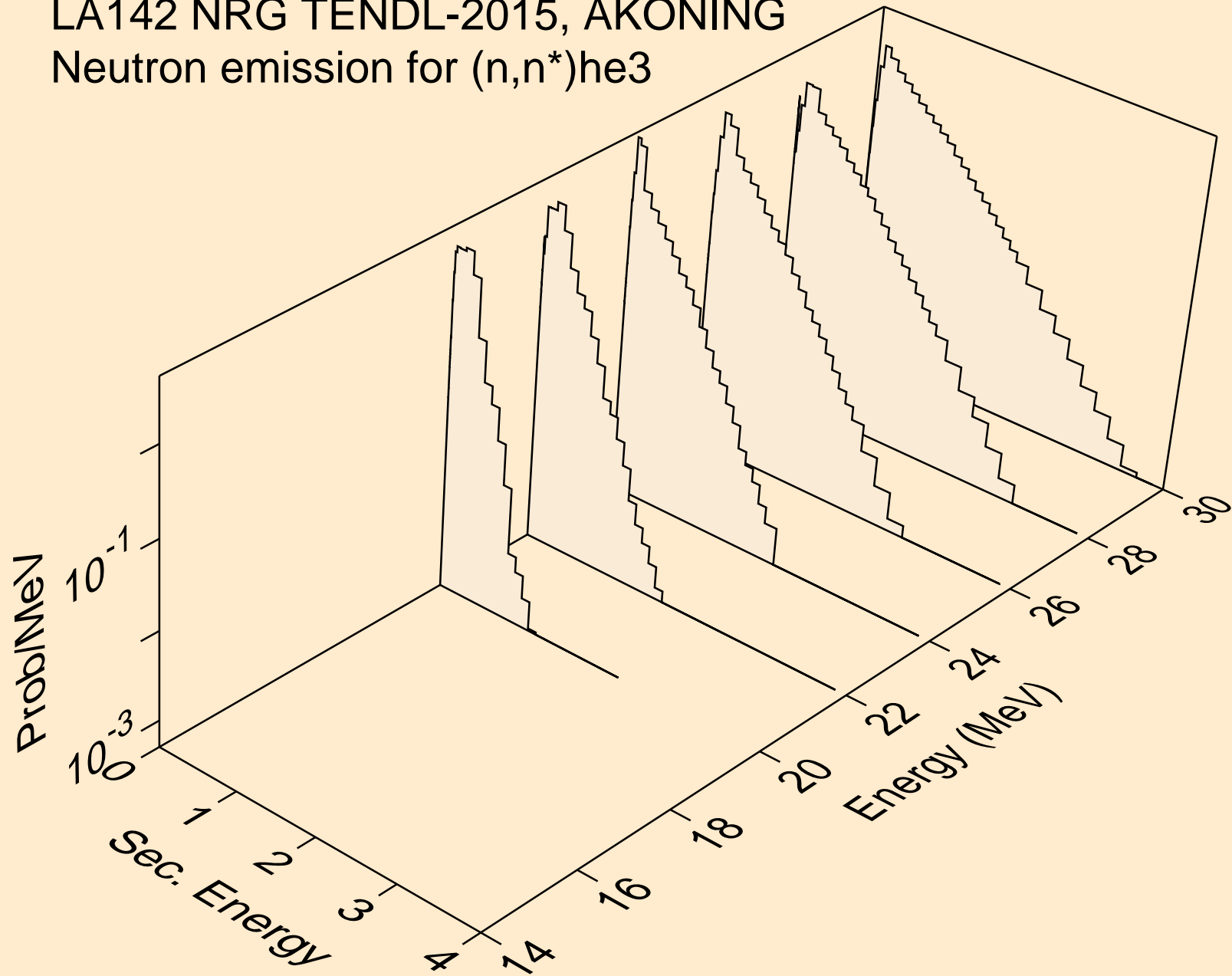
LA142 NRG TENDL-2015, AKONING
Neutron emission for (n,n*)d



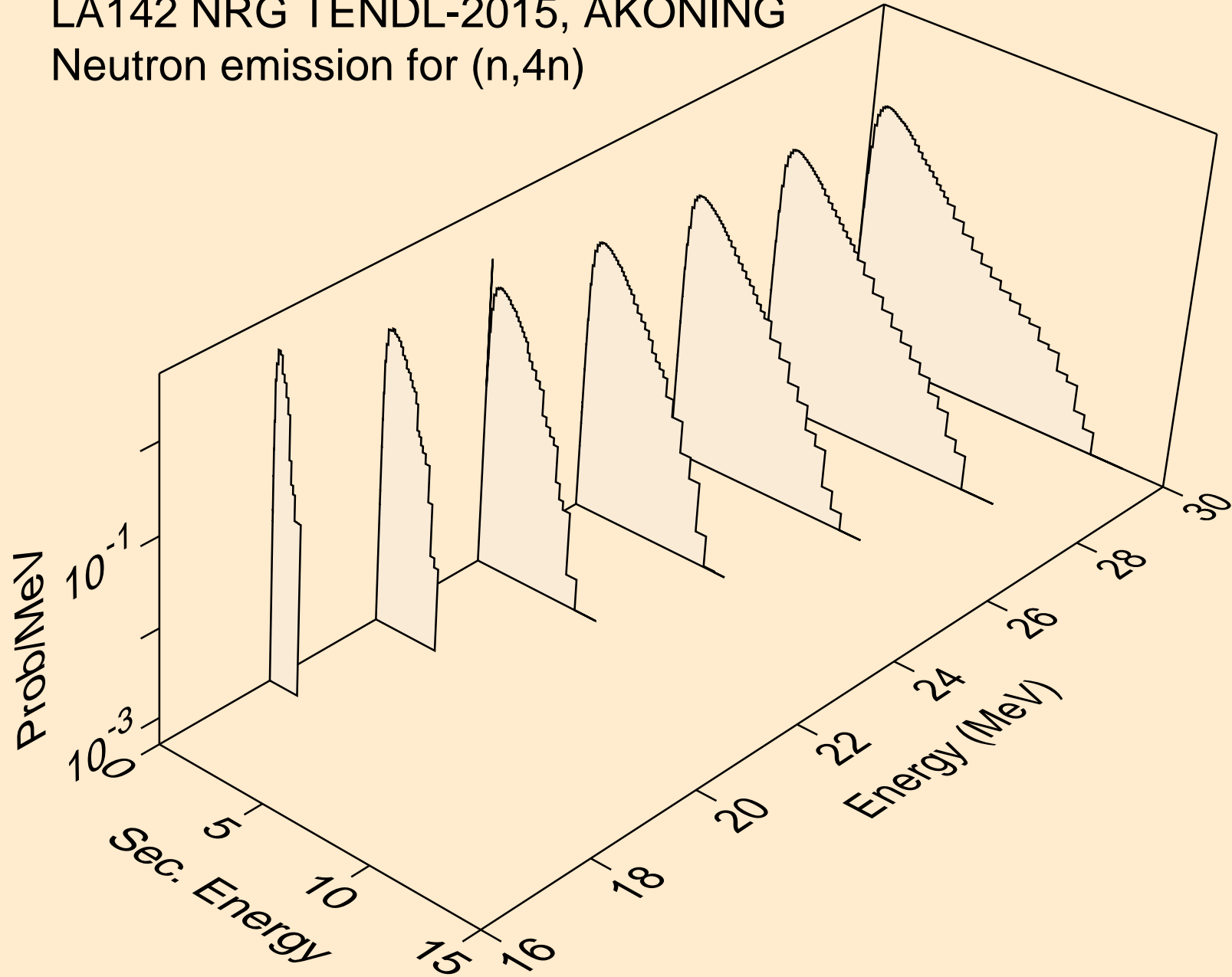
LA142 NRG TENDL-2015, AKONING
Neutron emission for (n,n*)t



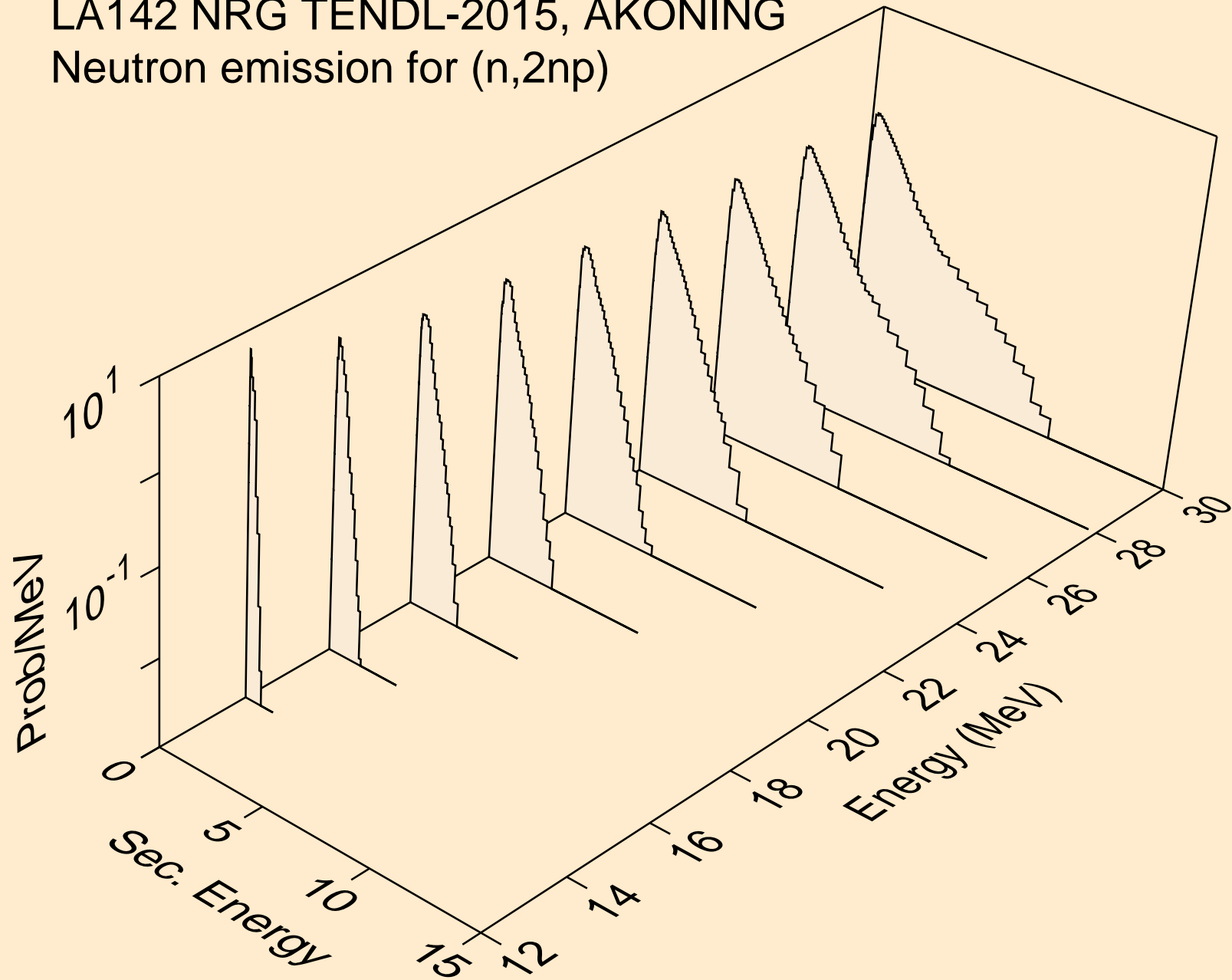
LA142 NRG TENDL-2015, AKONING
Neutron emission for (n,n*)he3



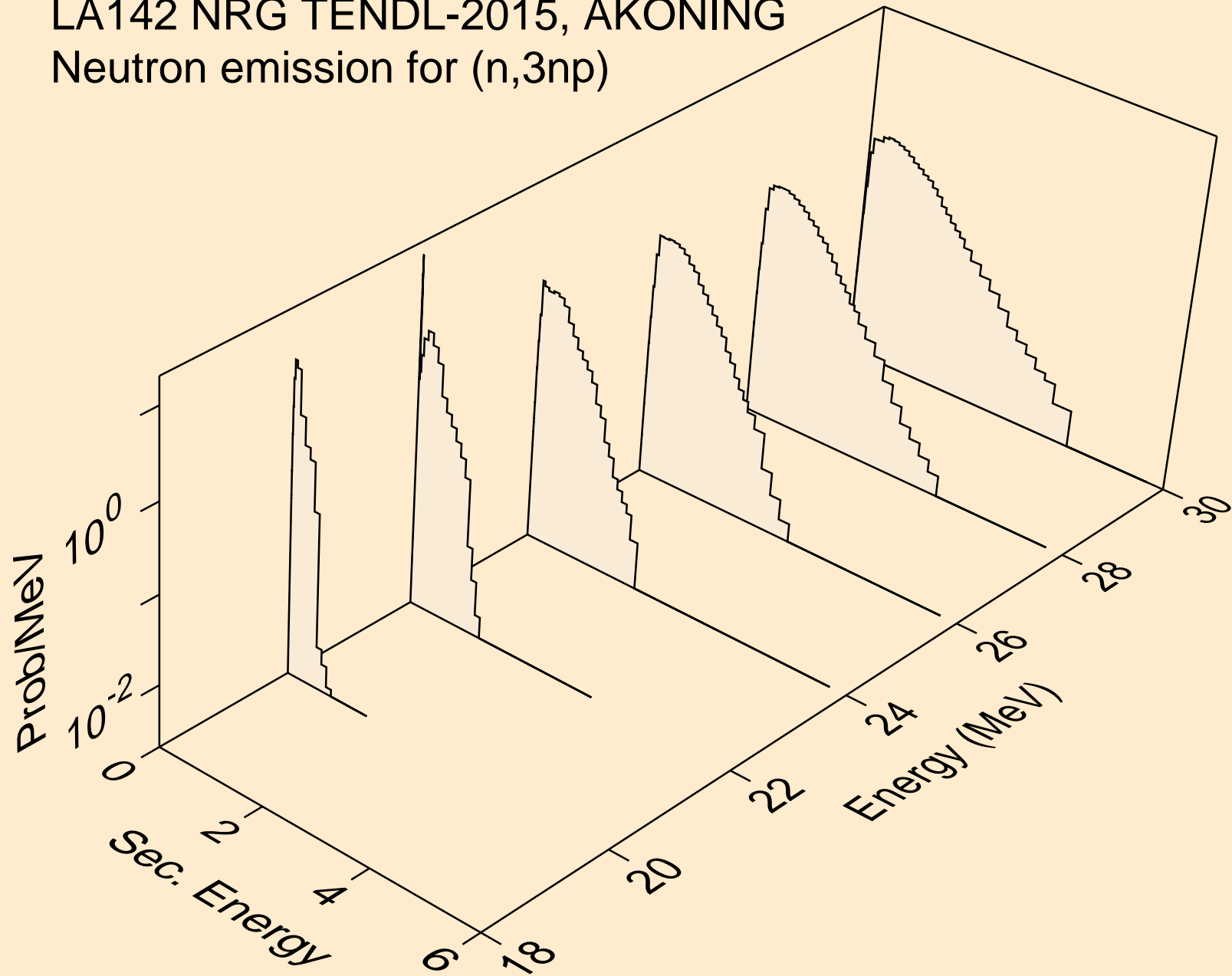
LA142 NRG TENDL-2015, AKONING
Neutron emission for (n,4n)



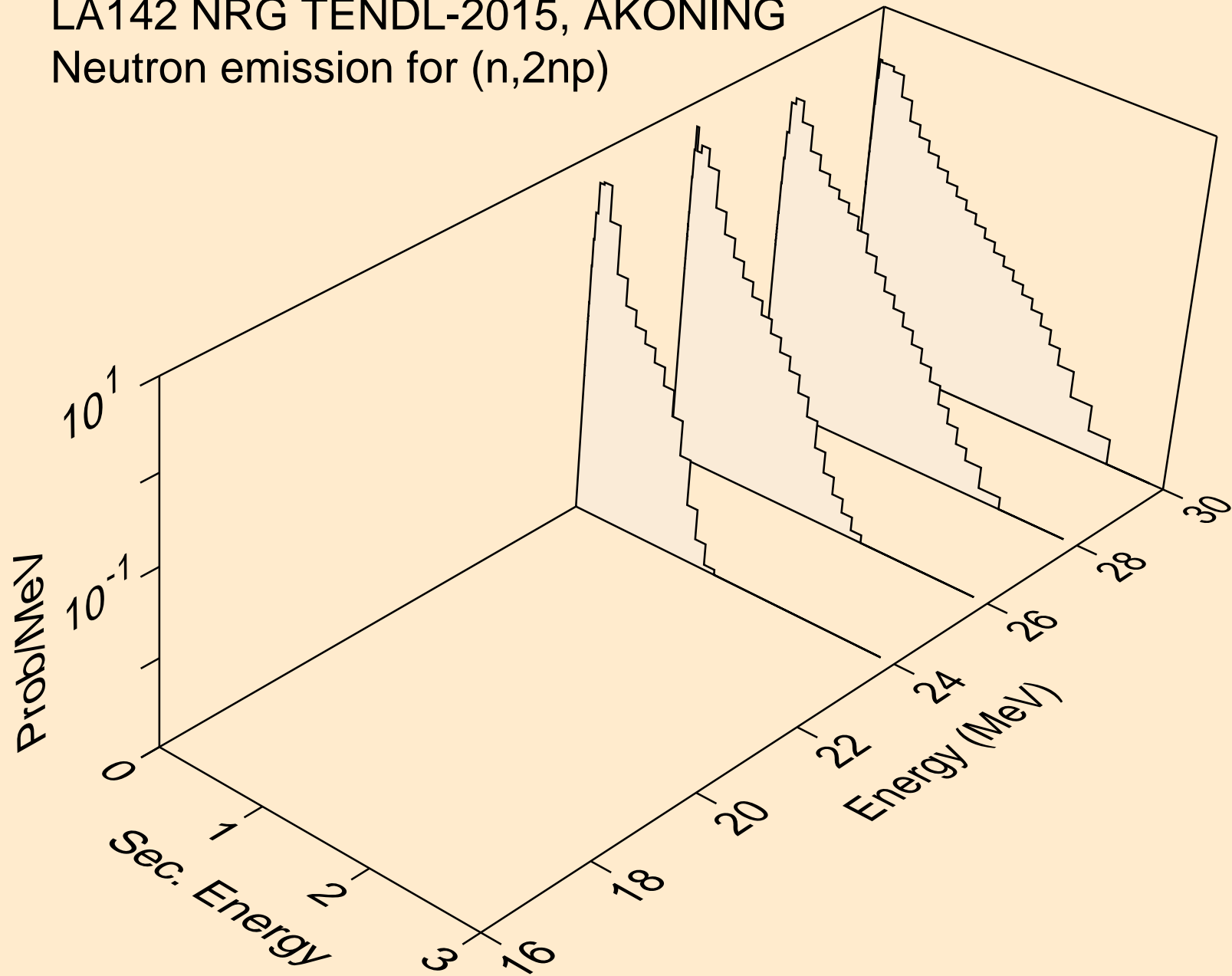
LA142 NRG TENDL-2015, AKONING
Neutron emission for (n,2np)



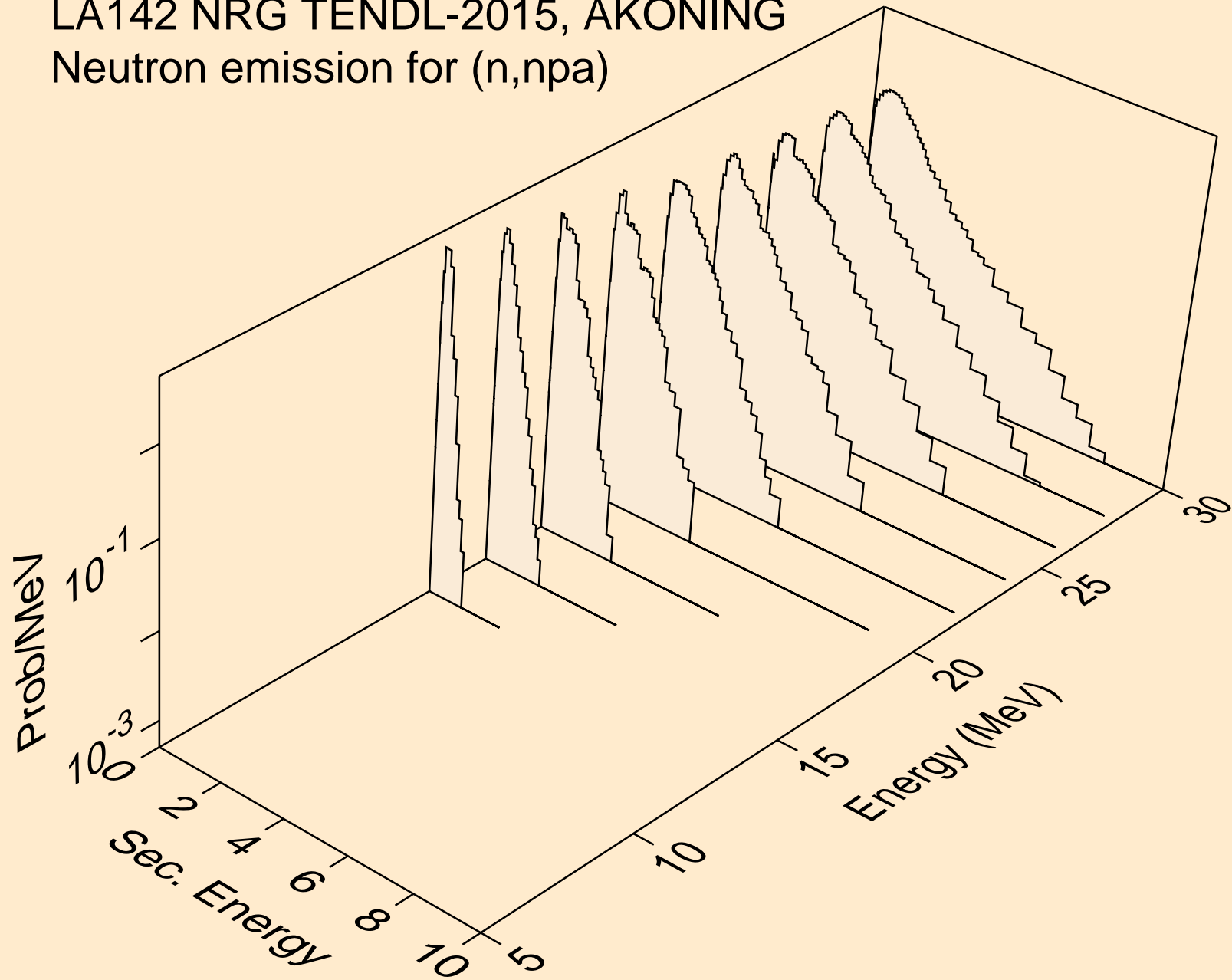
LA142 NRG TENDL-2015, AKONING
Neutron emission for (n,3np)



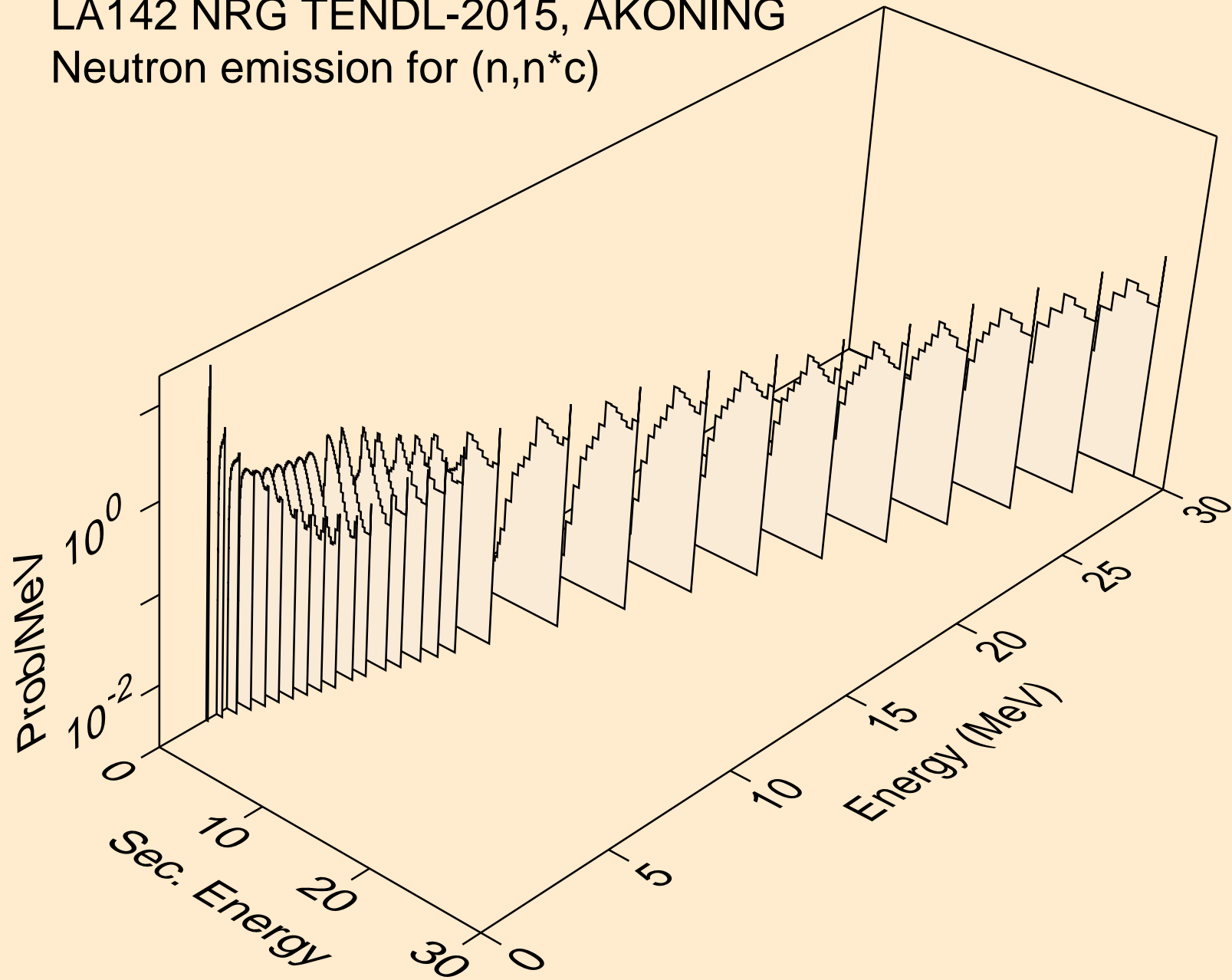
LA142 NRG TENDL-2015, AKONING
Neutron emission for (n,2np)



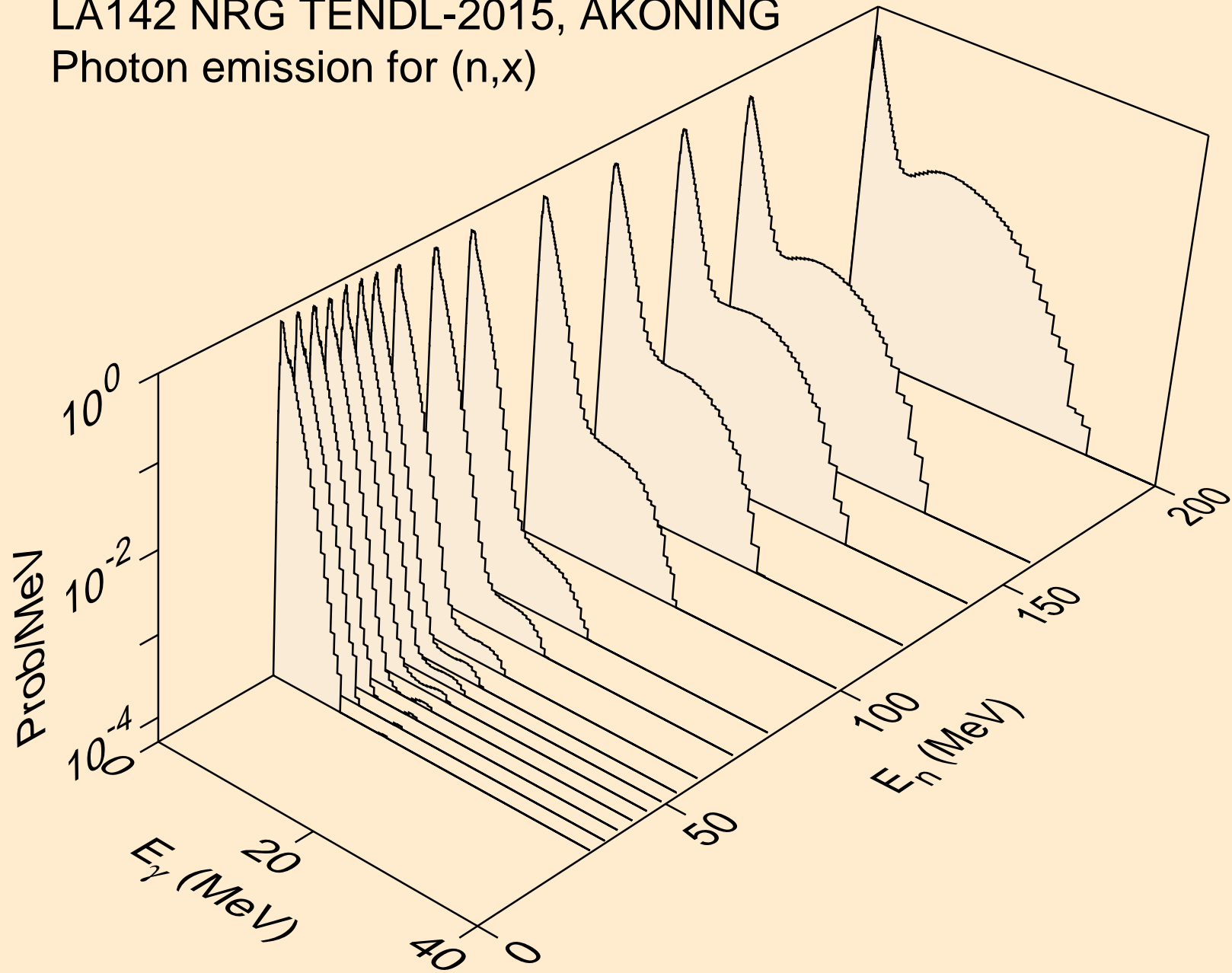
LA142 NRG TENDL-2015, AKONING
Neutron emission for (n,npa)



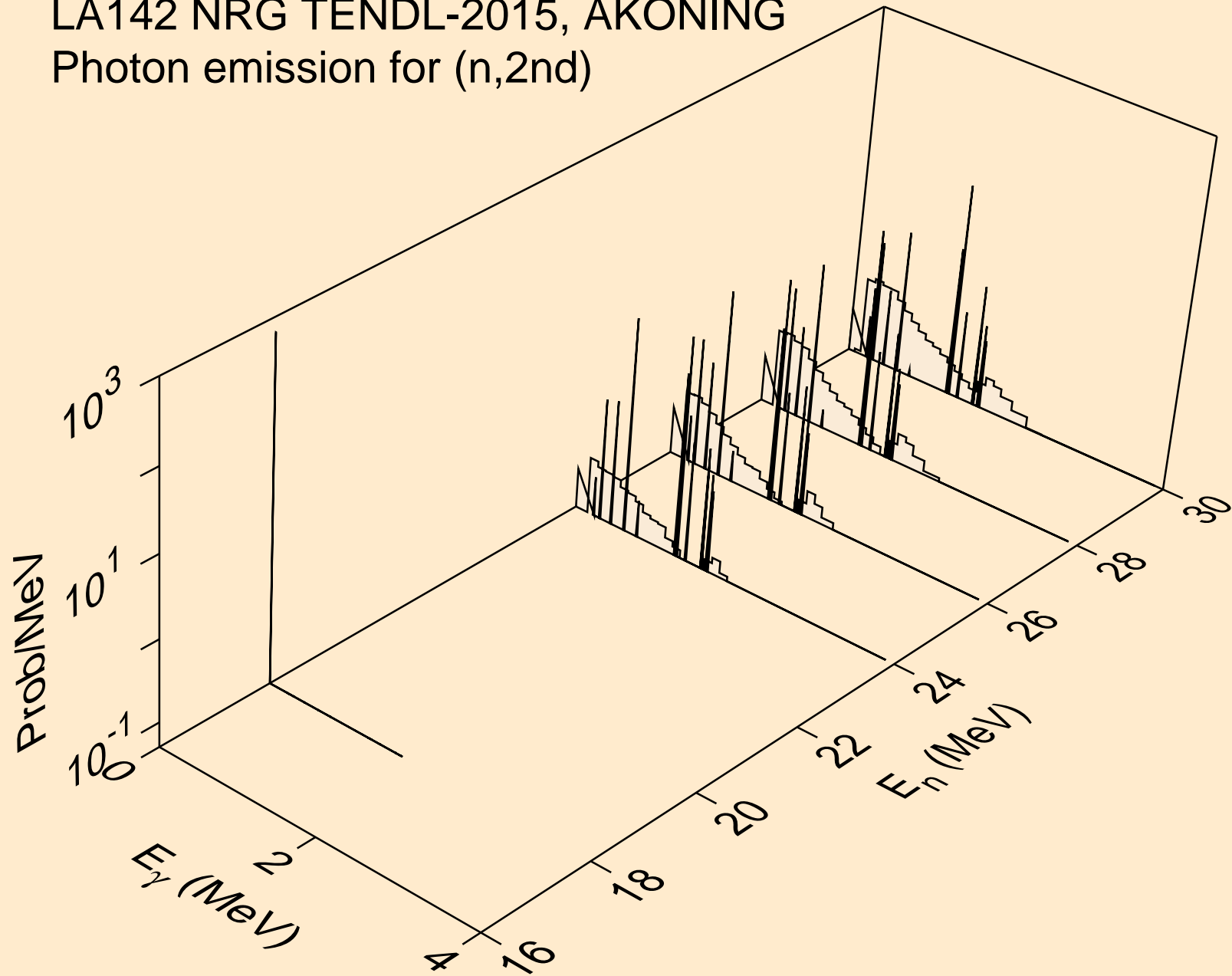
LA142 NRG TENDL-2015, AKONING
Neutron emission for (n,n*c)



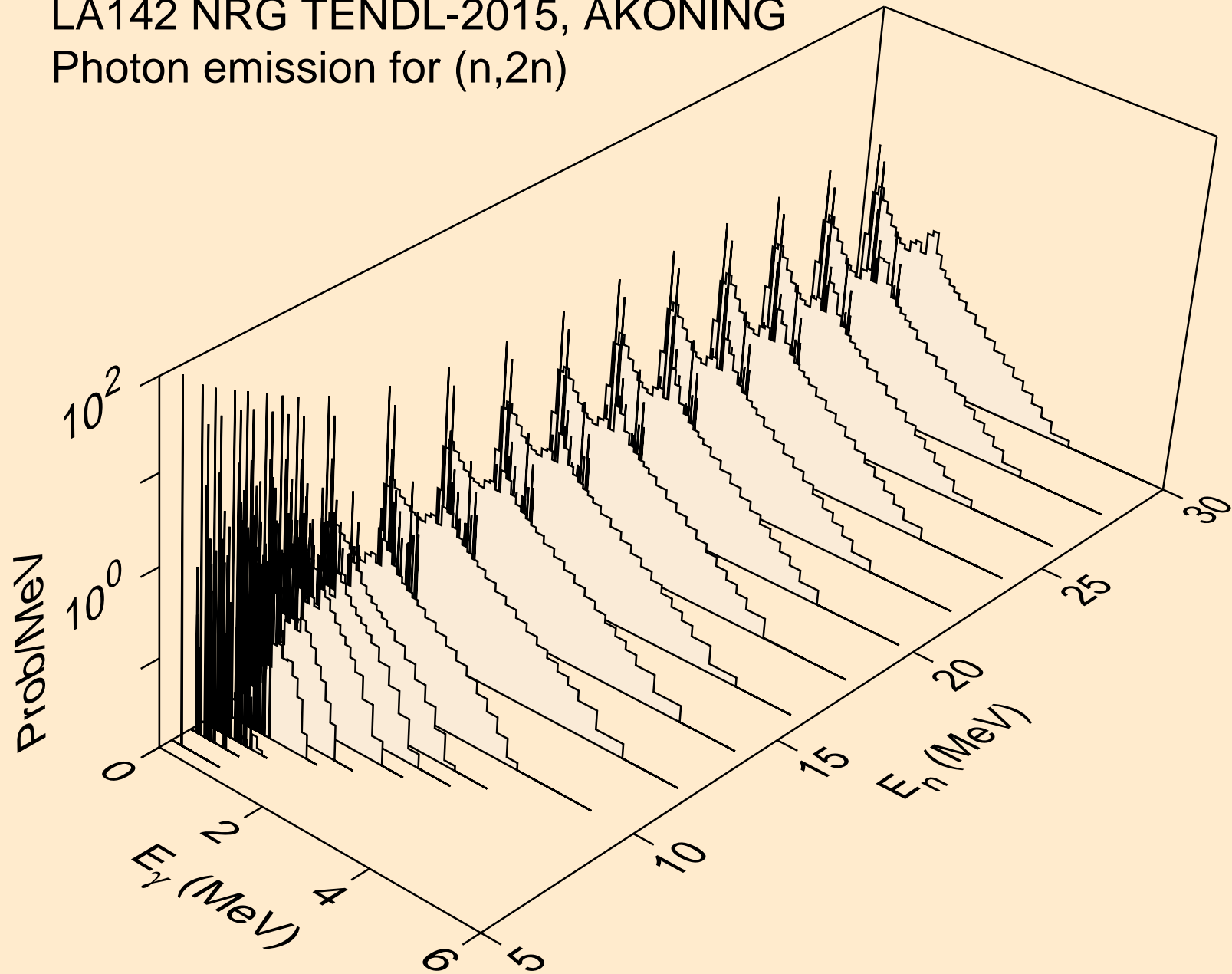
LA142 NRG TENDL-2015, AKONING
Photon emission for (n,x)



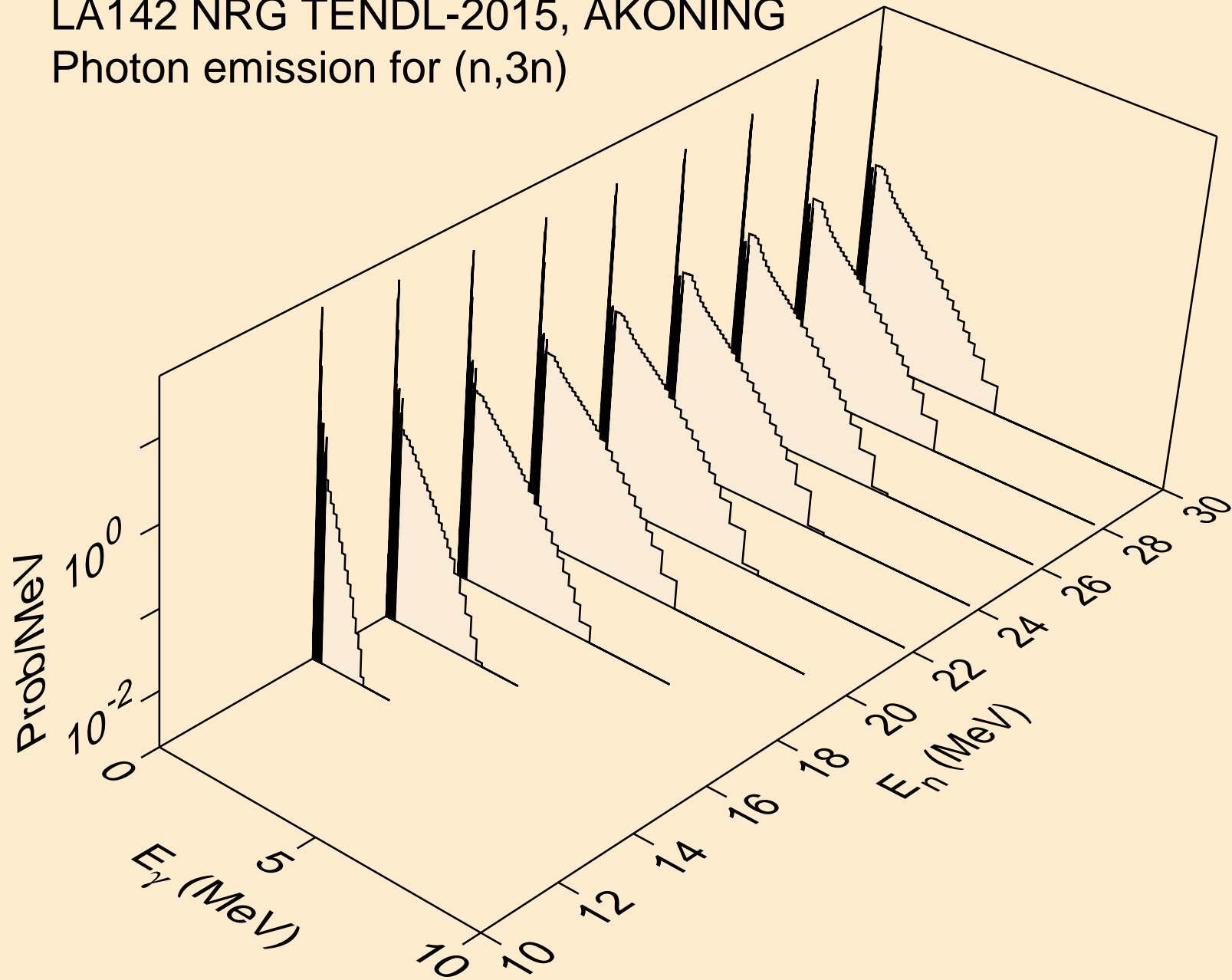
LA142 NRG TENDL-2015, AKONING
Photon emission for (n,2nd)



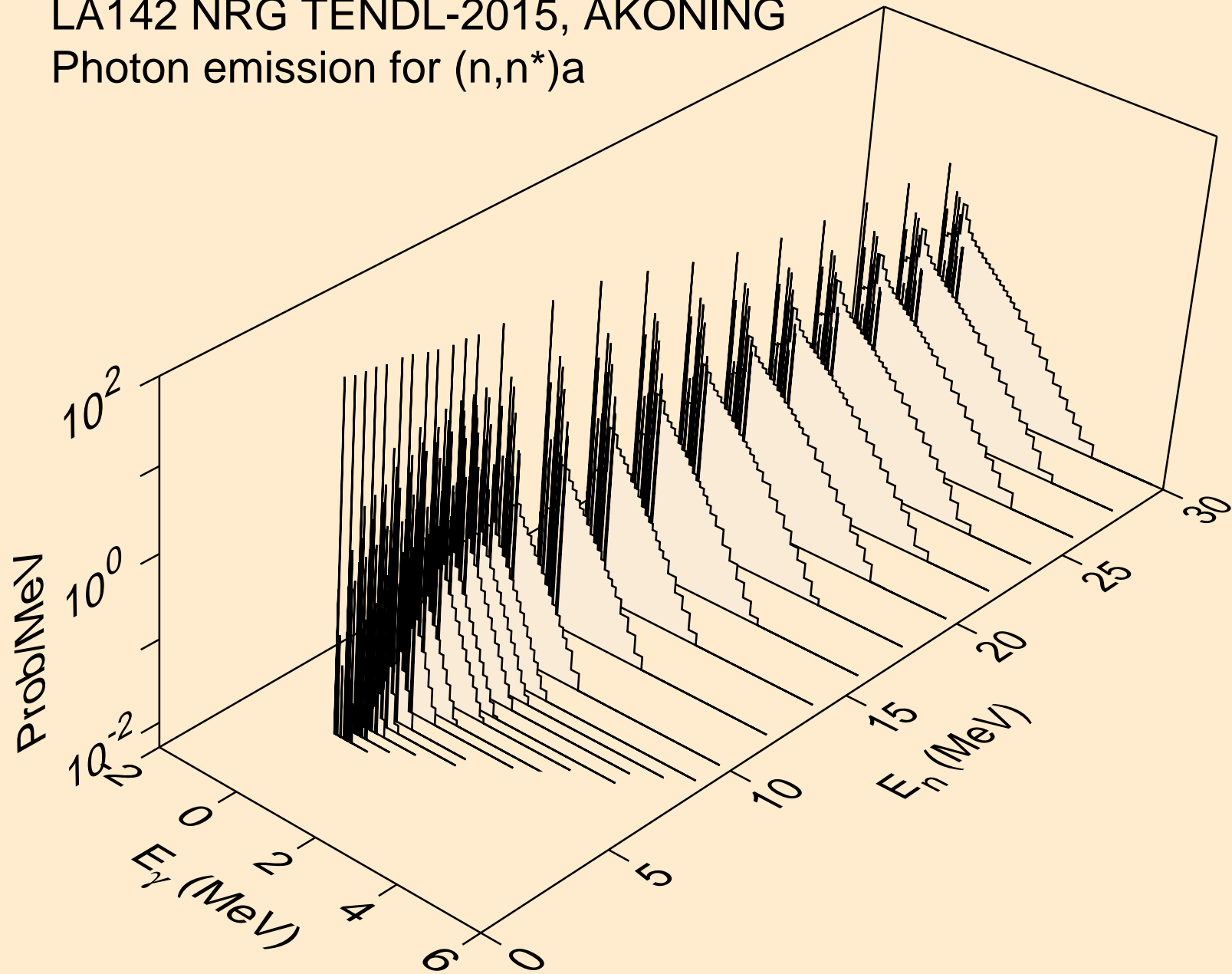
LA142 NRG TENDL-2015, AKONING
Photon emission for (n,2n)



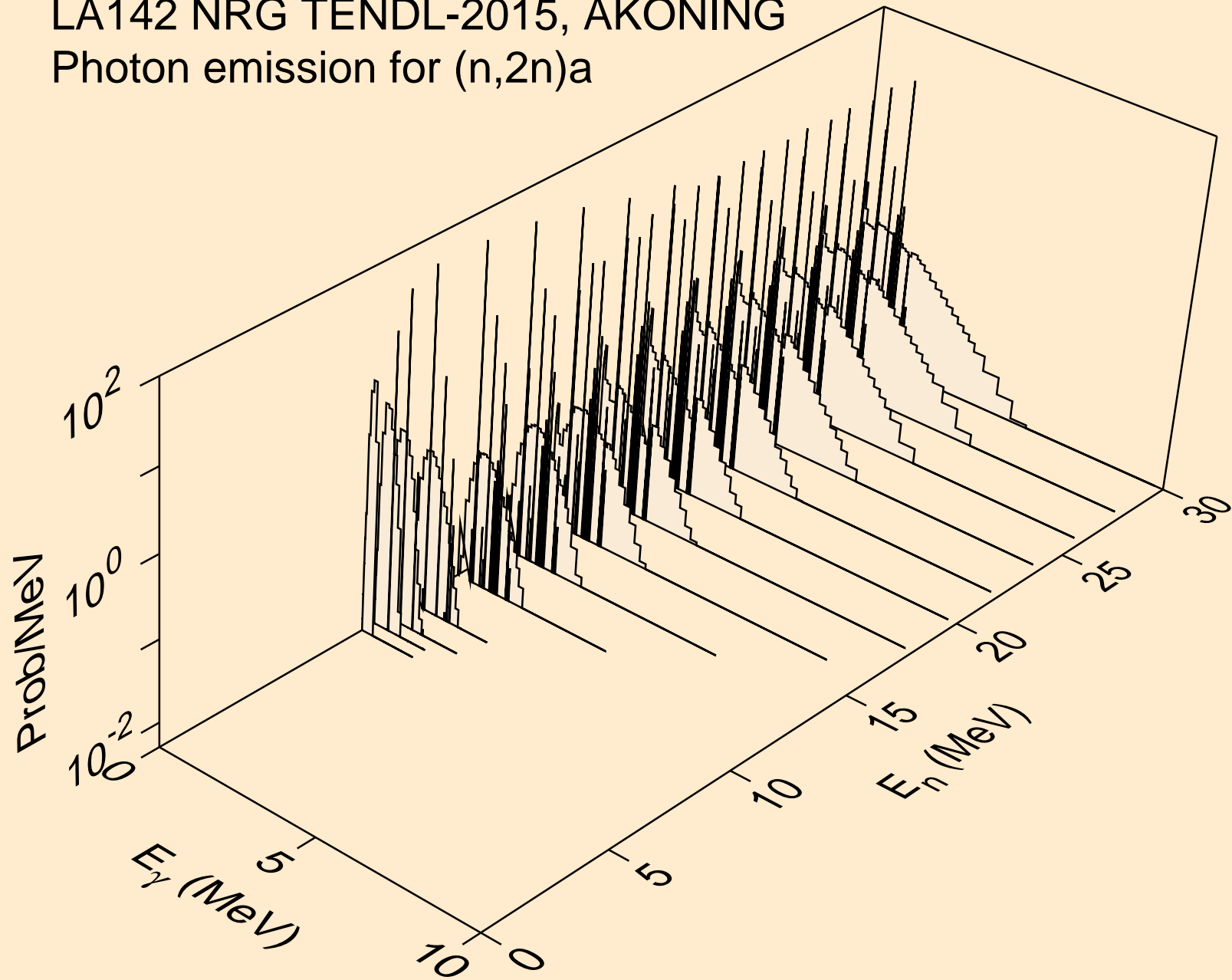
LA142 NRG TENDL-2015, AKONING
Photon emission for (n,3n)



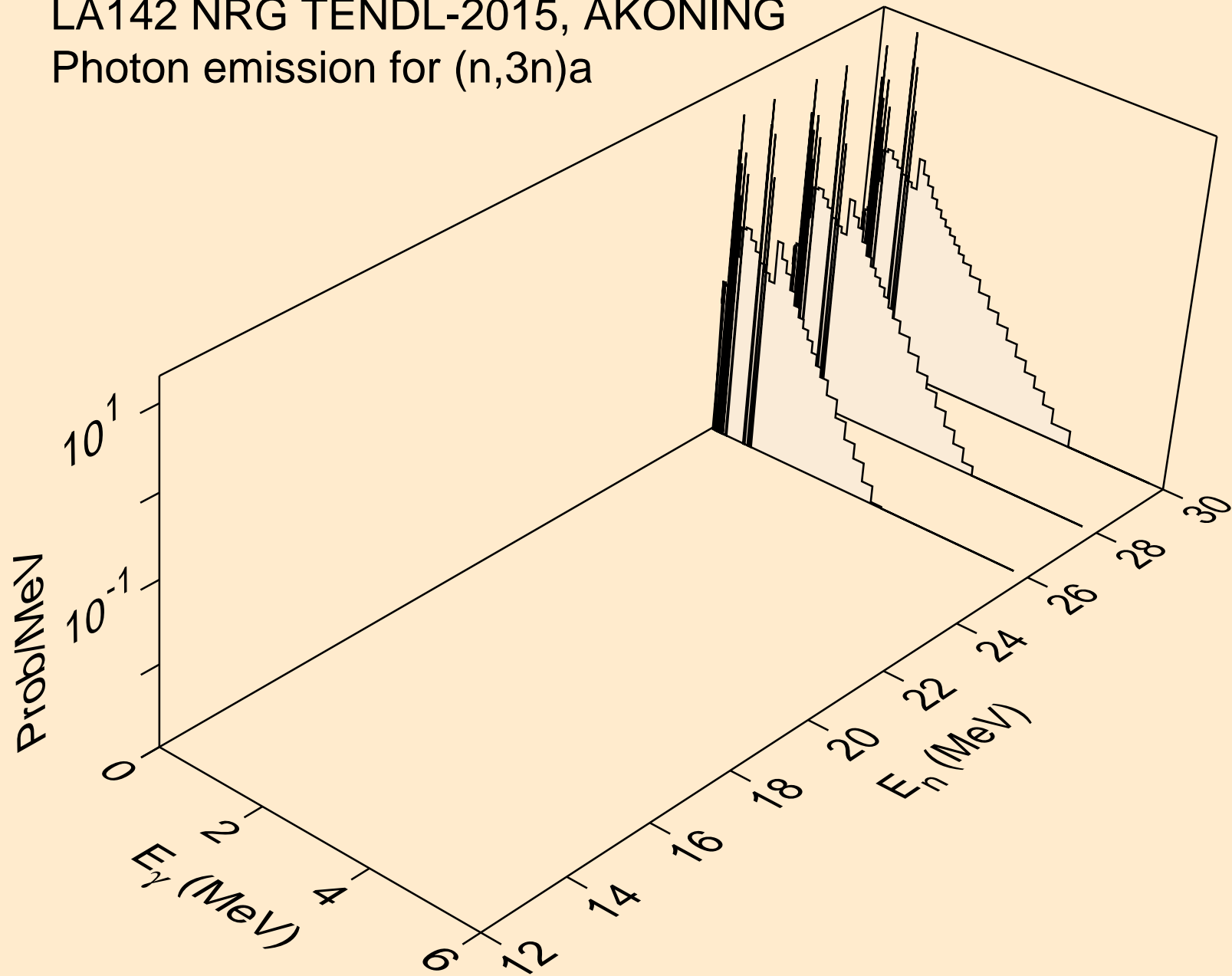
LA142 NRG TENDL-2015, AKONING
Photon emission for (n,n*)a



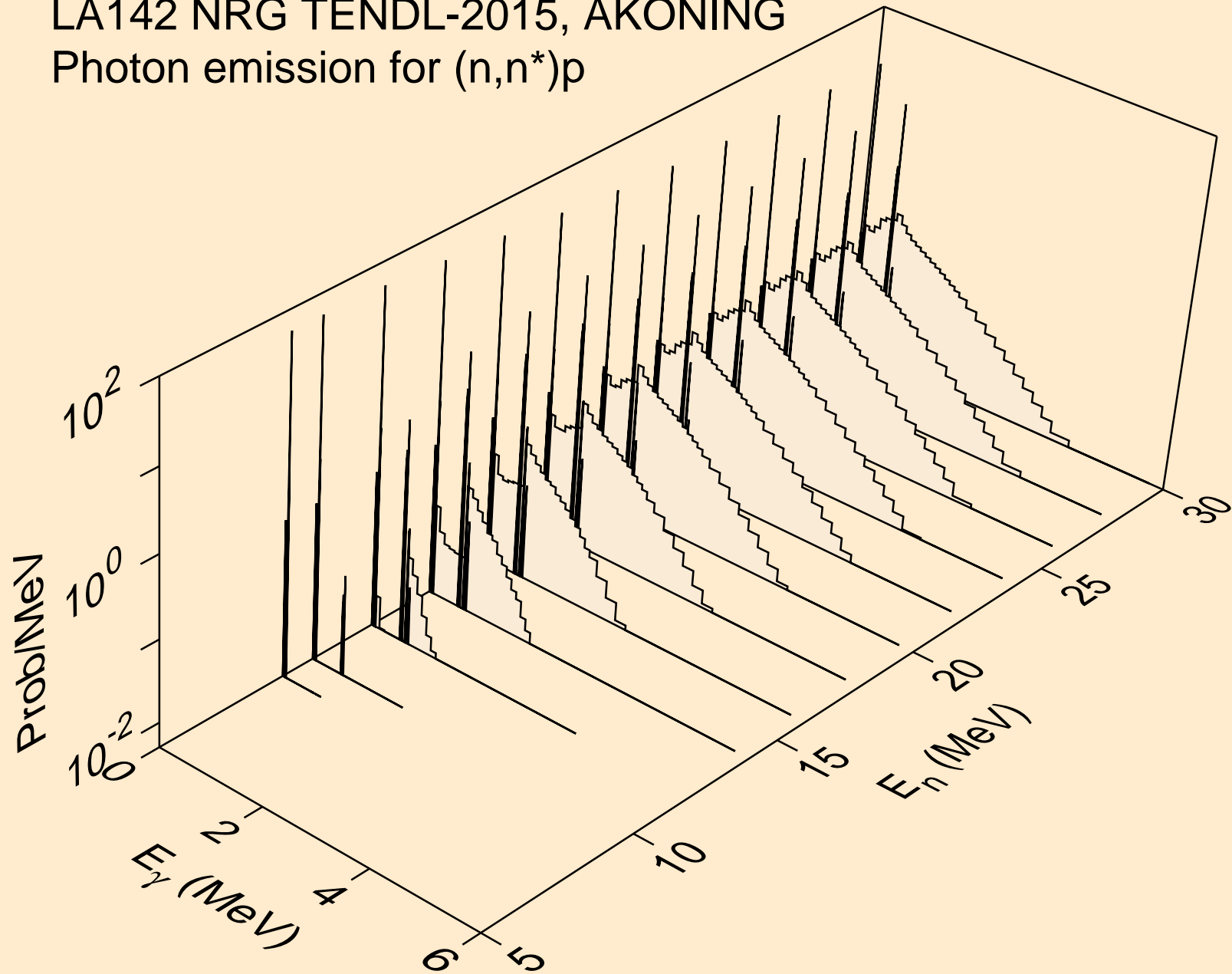
LA142 NRG TENDL-2015, AKONING
Photon emission for (n,2n)a



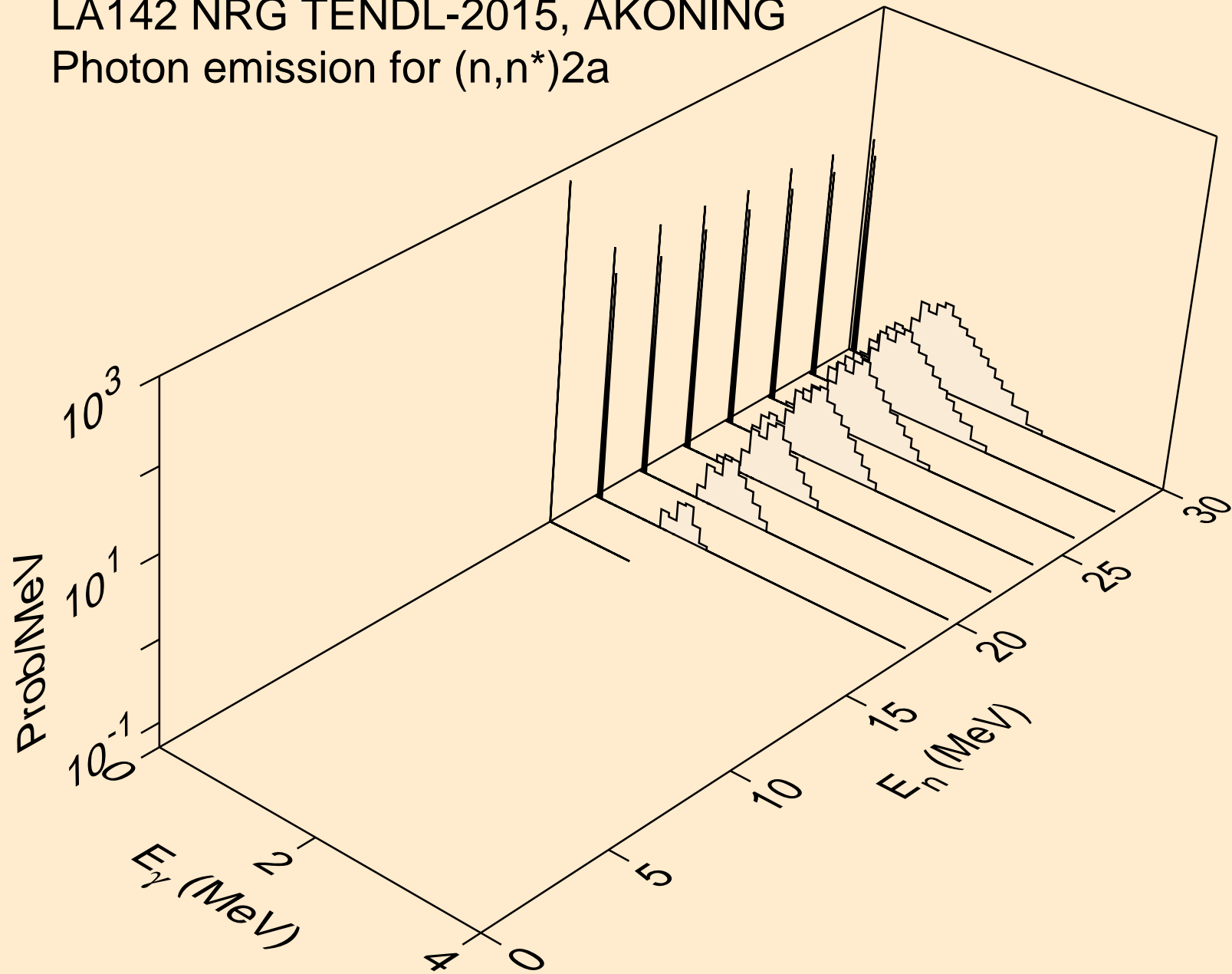
LA142 NRG TENDL-2015, AKONING
Photon emission for (n,3n)a



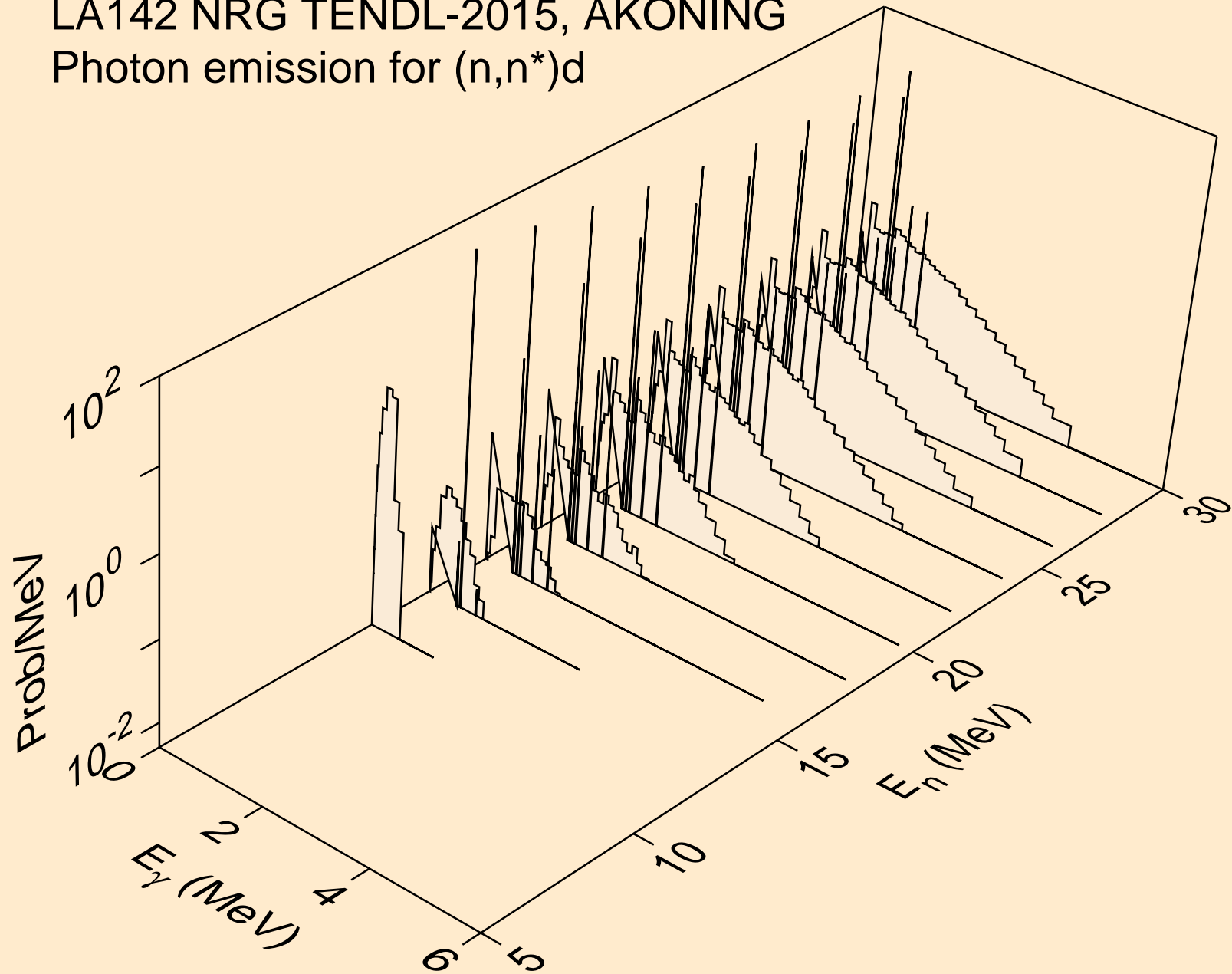
LA142 NRG TENDL-2015, AKONING
Photon emission for (n,n*)p



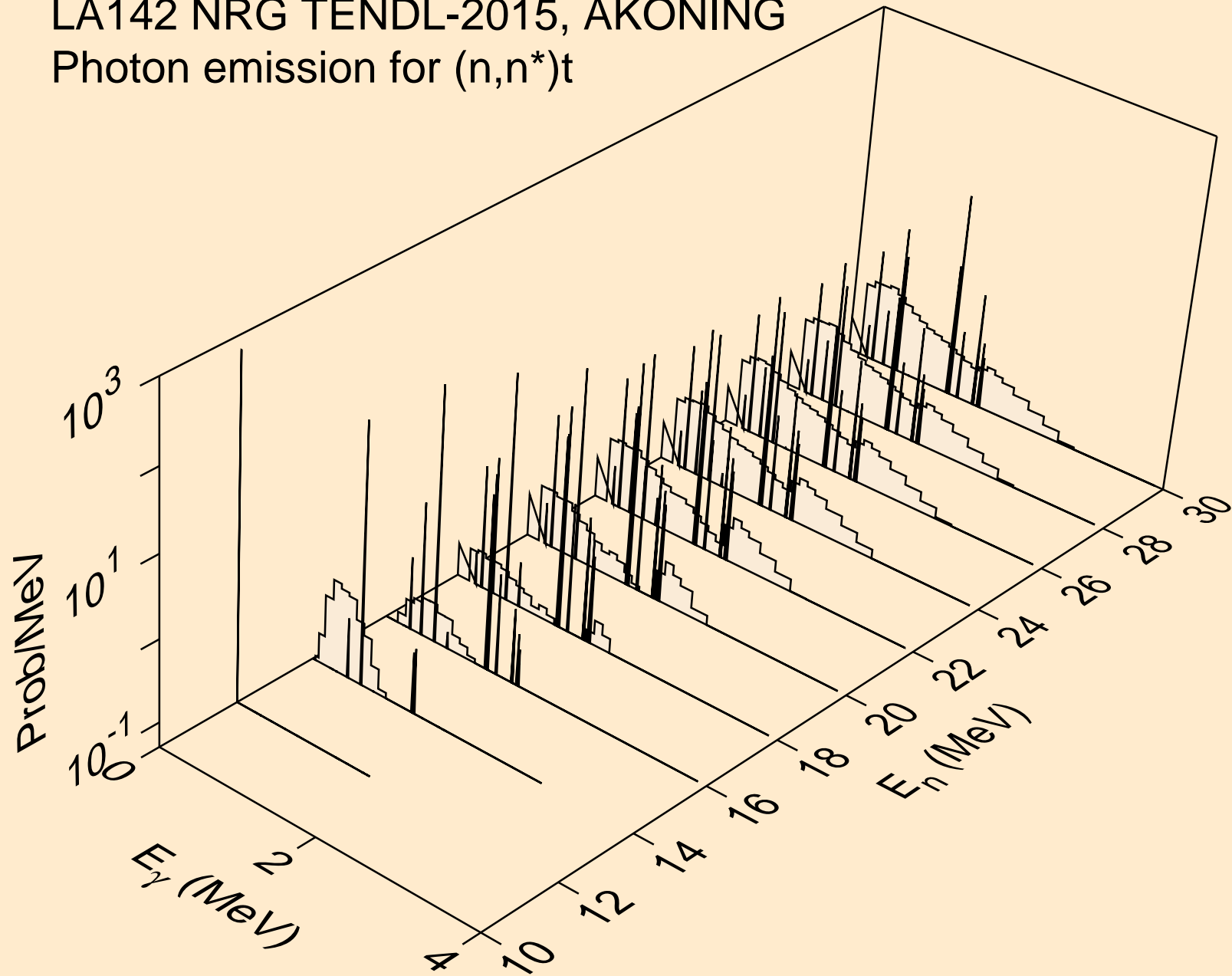
LA142 NRG TENDL-2015, AKONING
Photon emission for (n,n*)2a



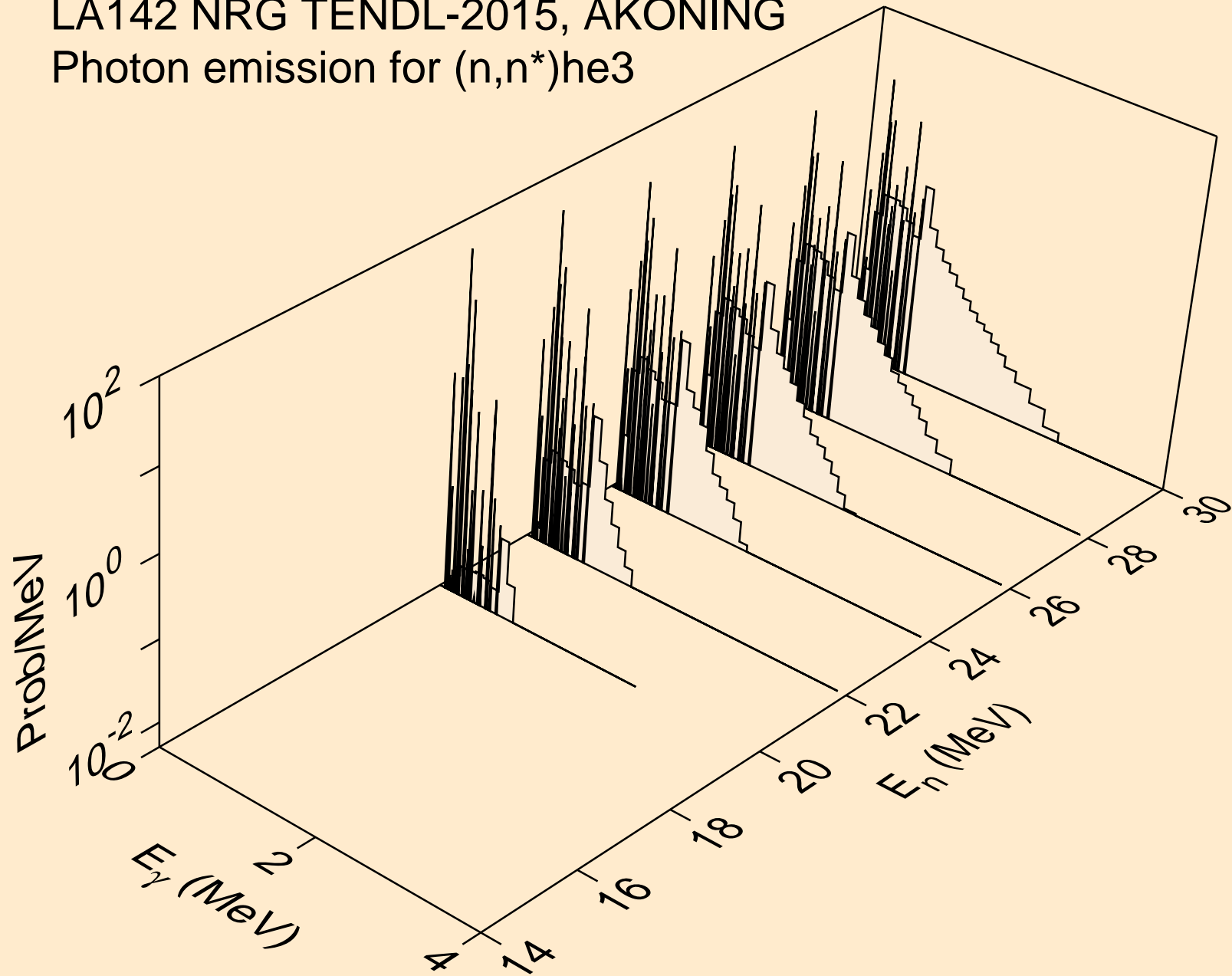
LA142 NRG TENDL-2015, AKONING
Photon emission for (n,n*)d



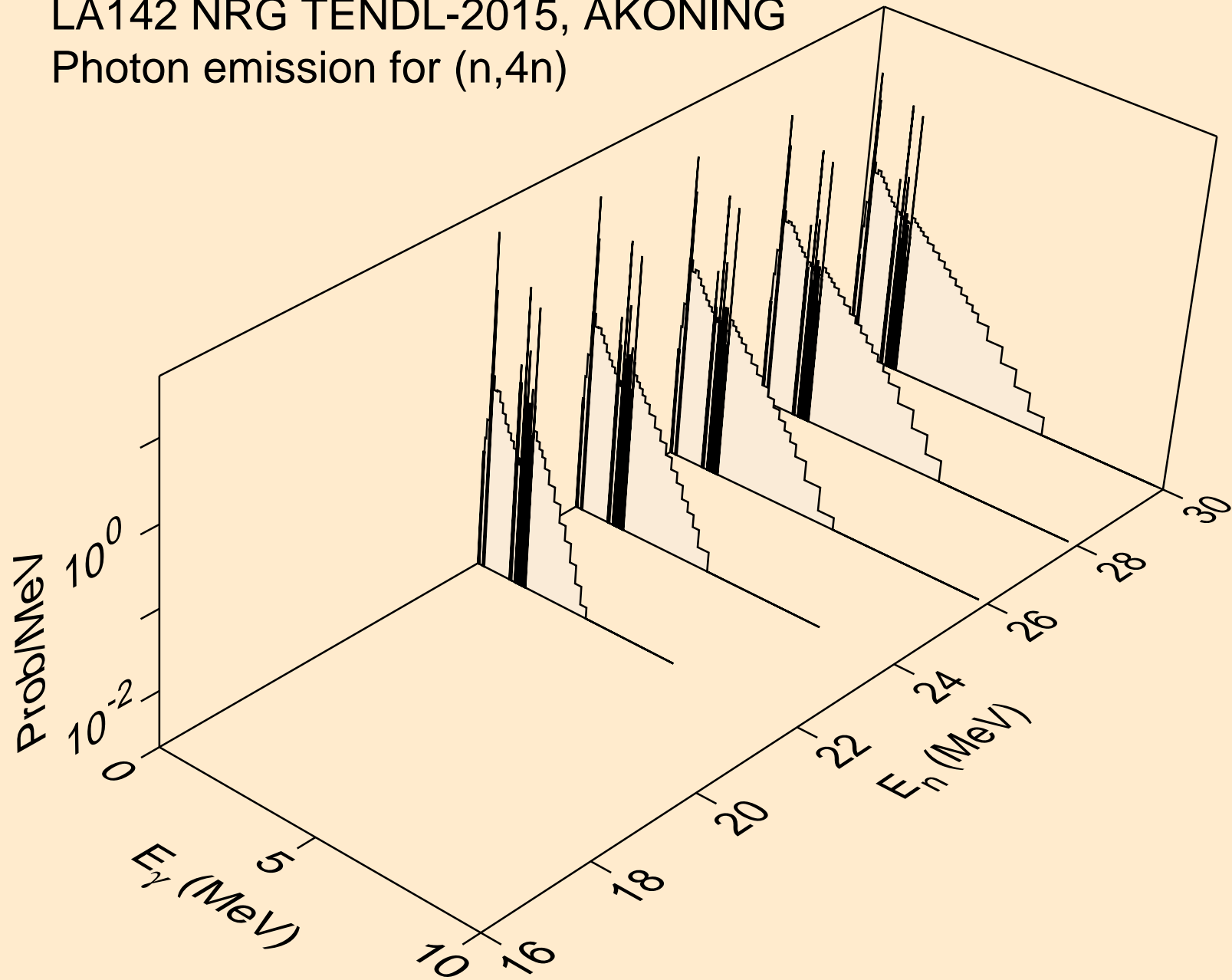
LA142 NRG TENDL-2015, AKONING
Photon emission for (n,n*)t



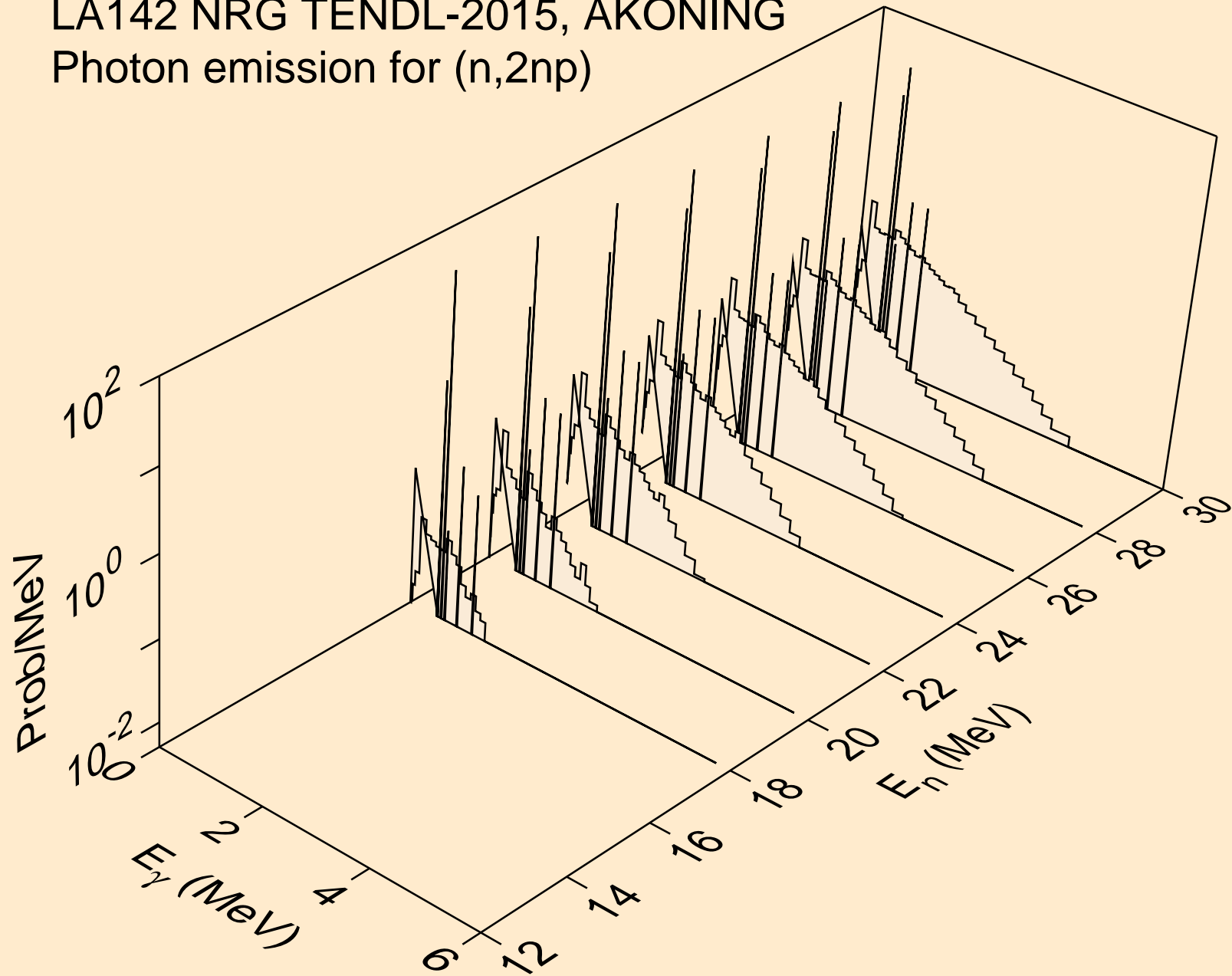
LA142 NRG TENDL-2015, AKONING
Photon emission for (n,n*)he3



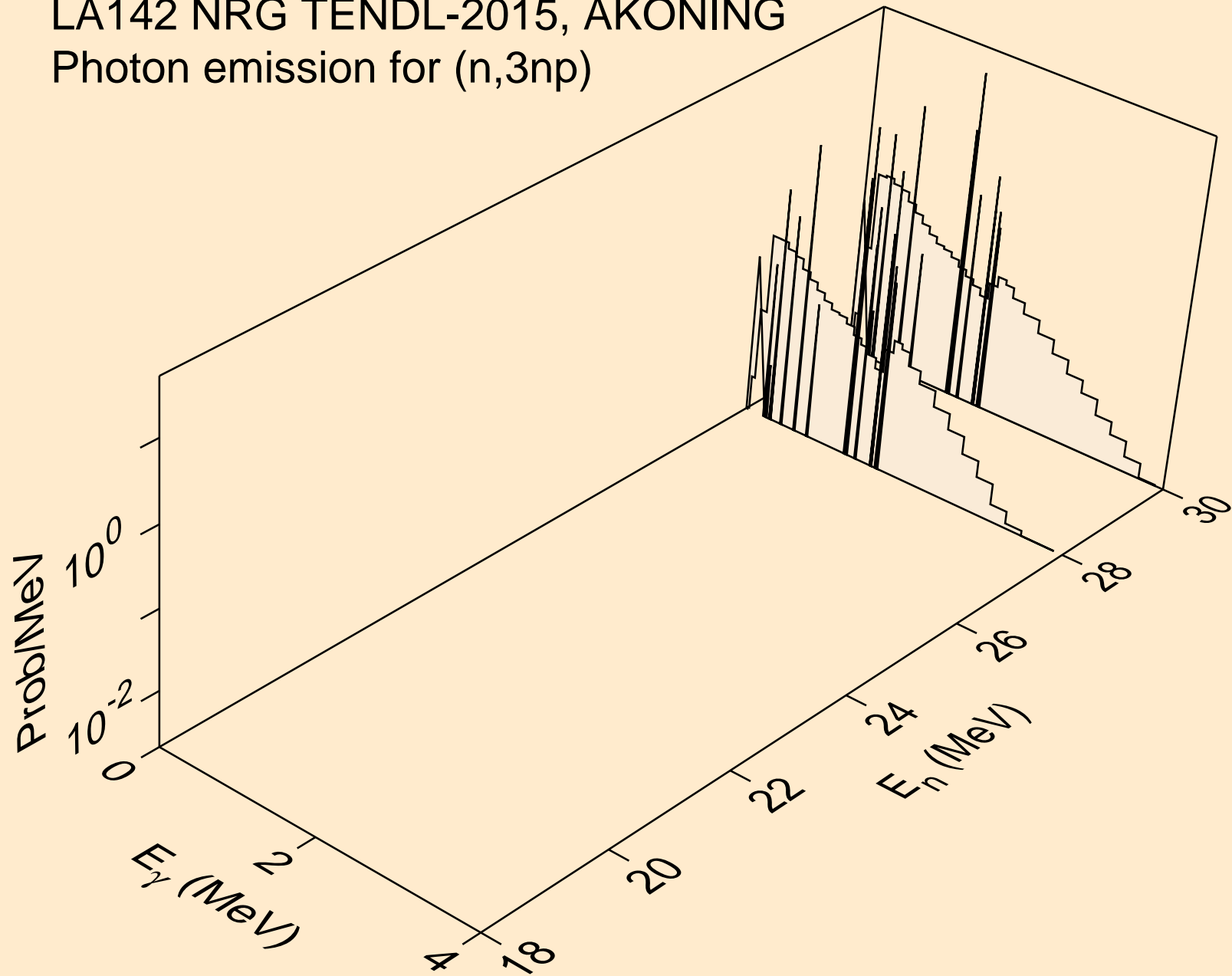
LA142 NRG TENDL-2015, AKONING
Photon emission for (n,4n)



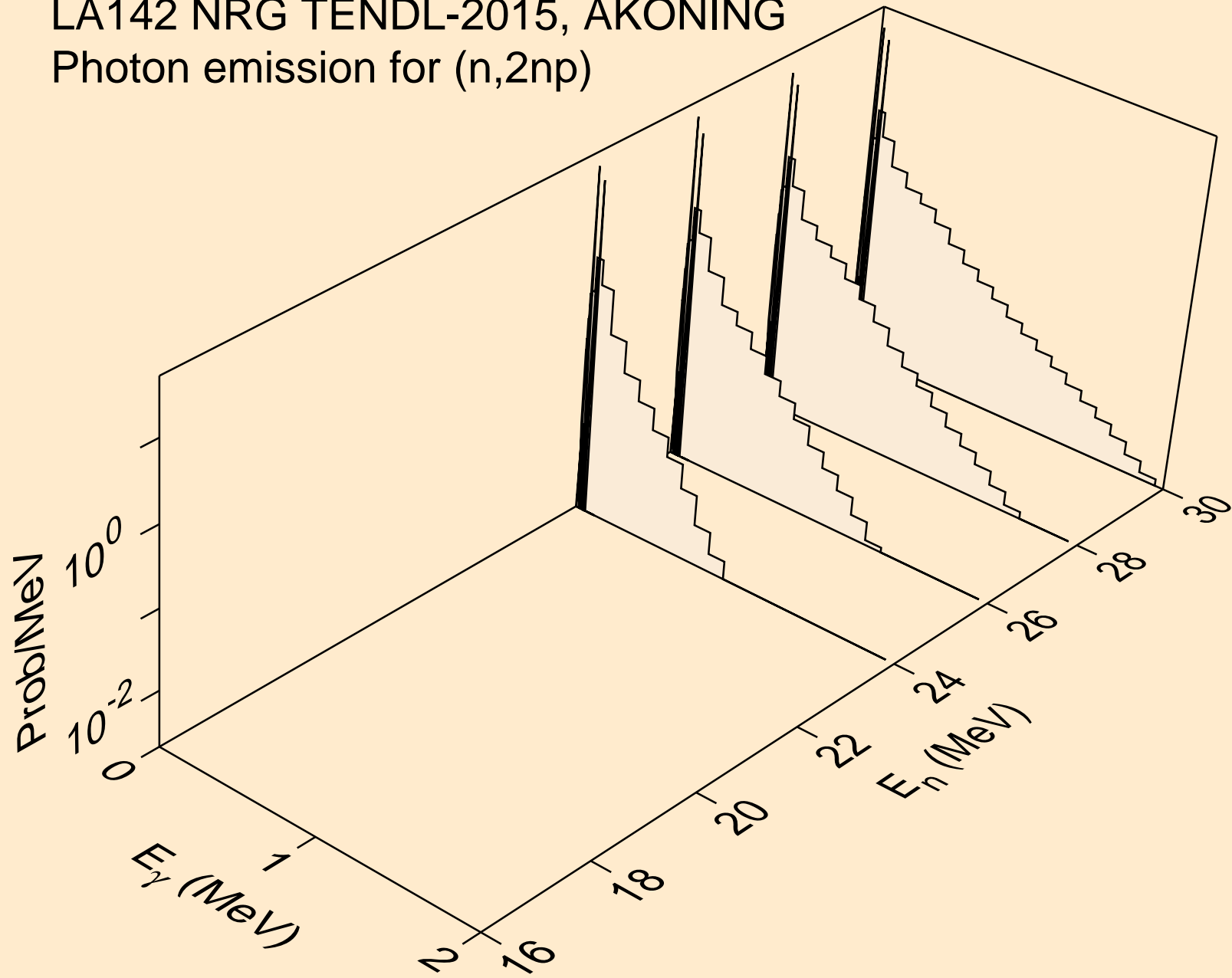
LA142 NRG TENDL-2015, AKONING
Photon emission for (n,2np)



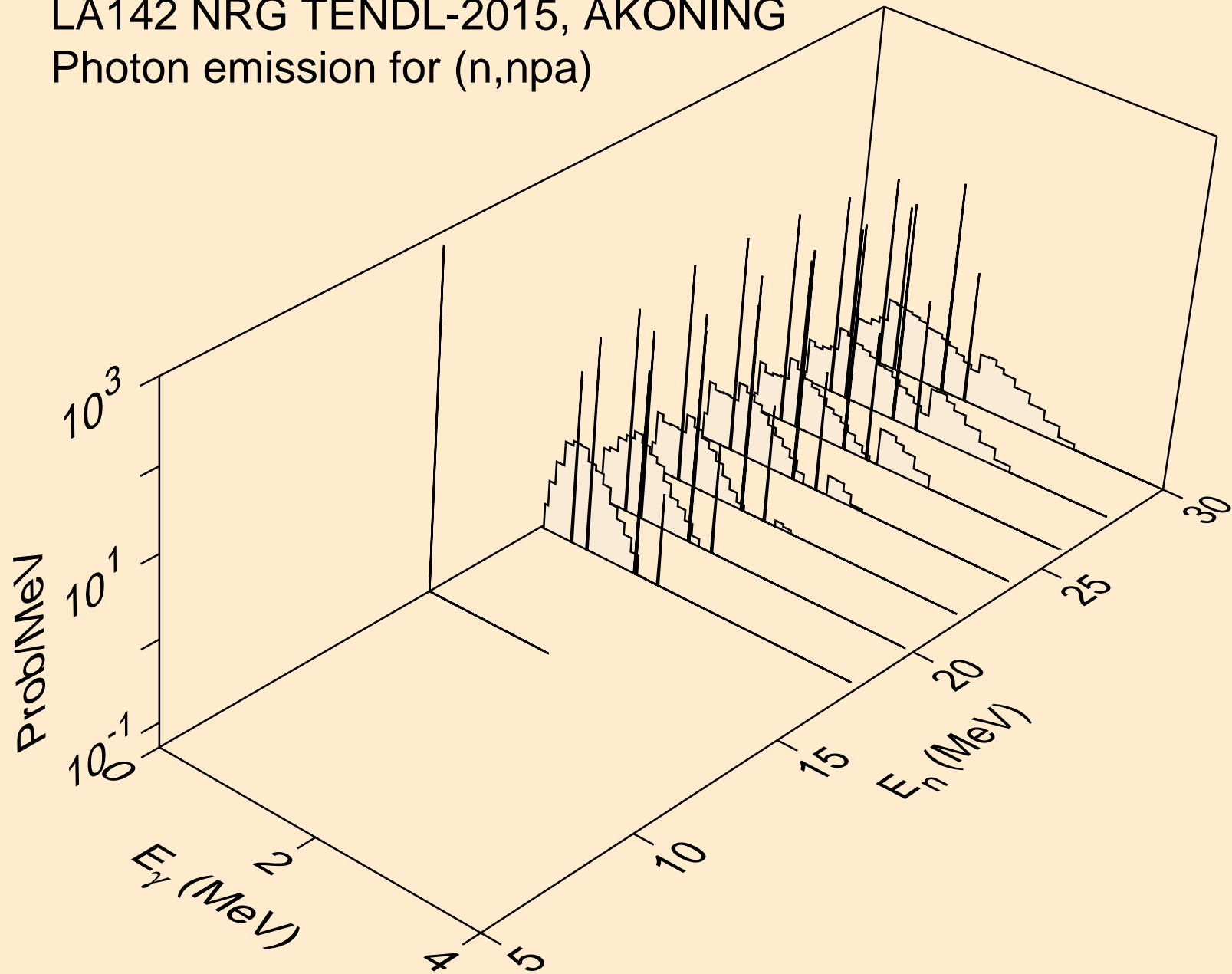
LA142 NRG TENDL-2015, AKONING
Photon emission for (n,3np)



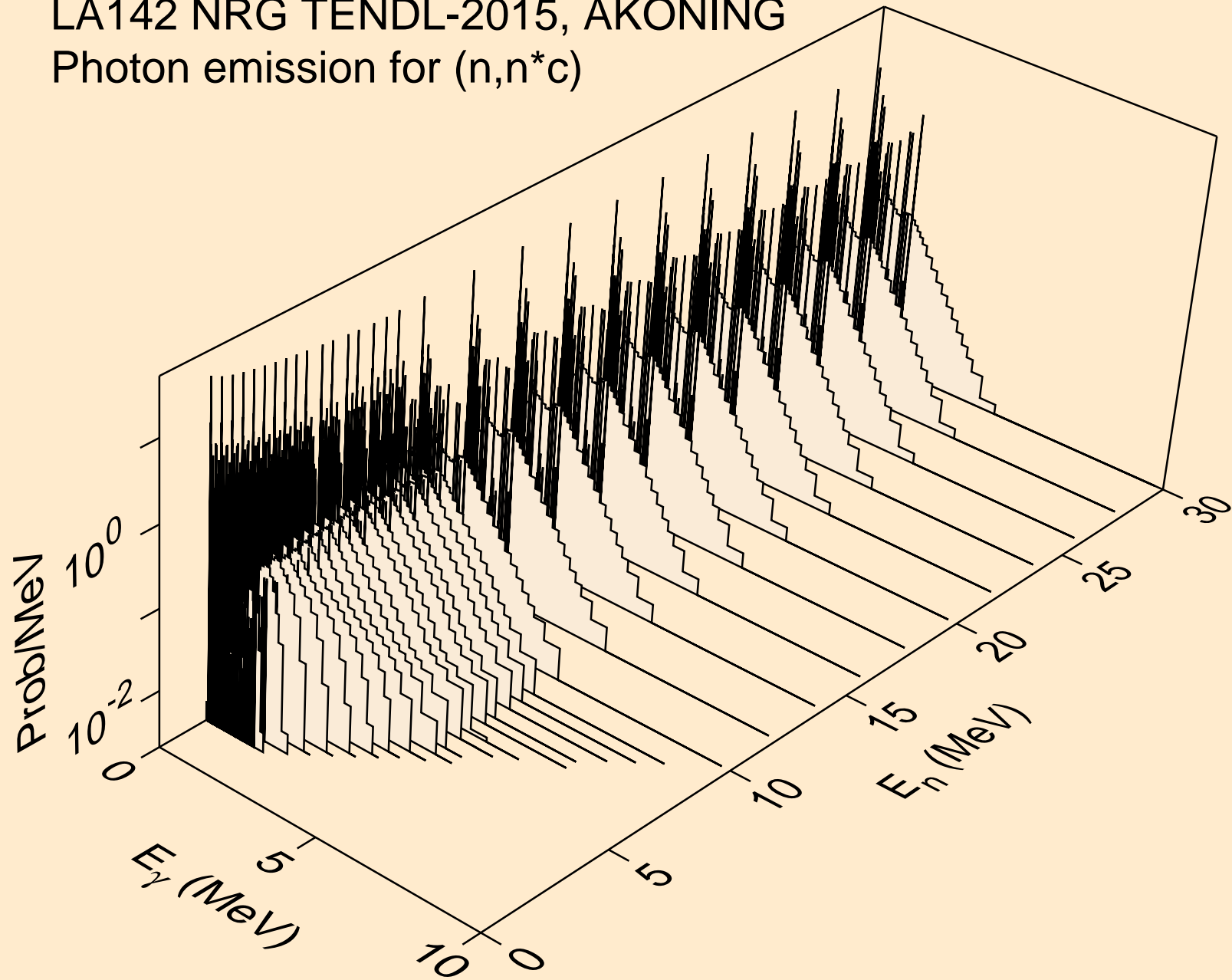
LA142 NRG TENDL-2015, AKONING
Photon emission for (n,2np)



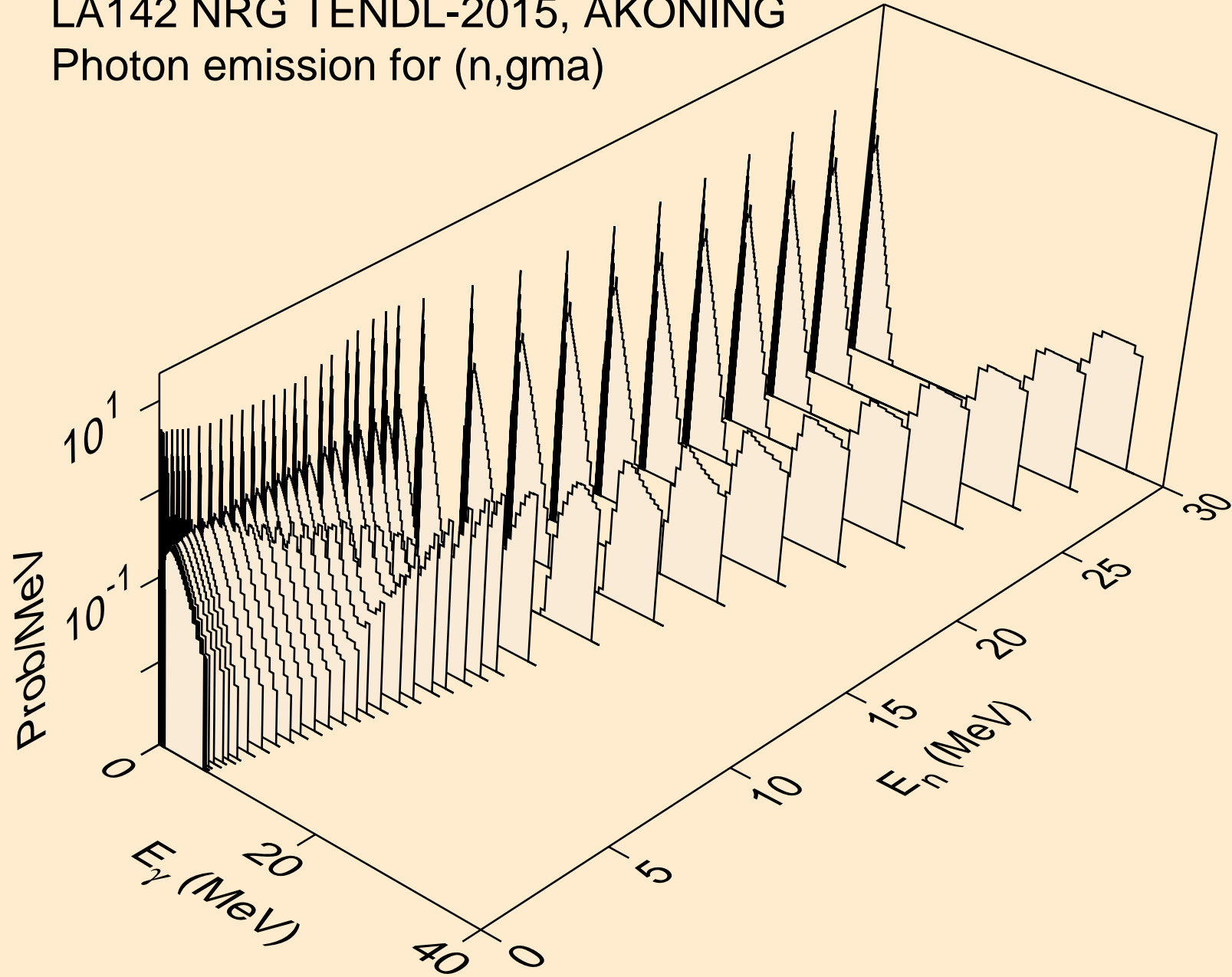
LA142 NRG TENDL-2015, AKONING
Photon emission for (n,npa)



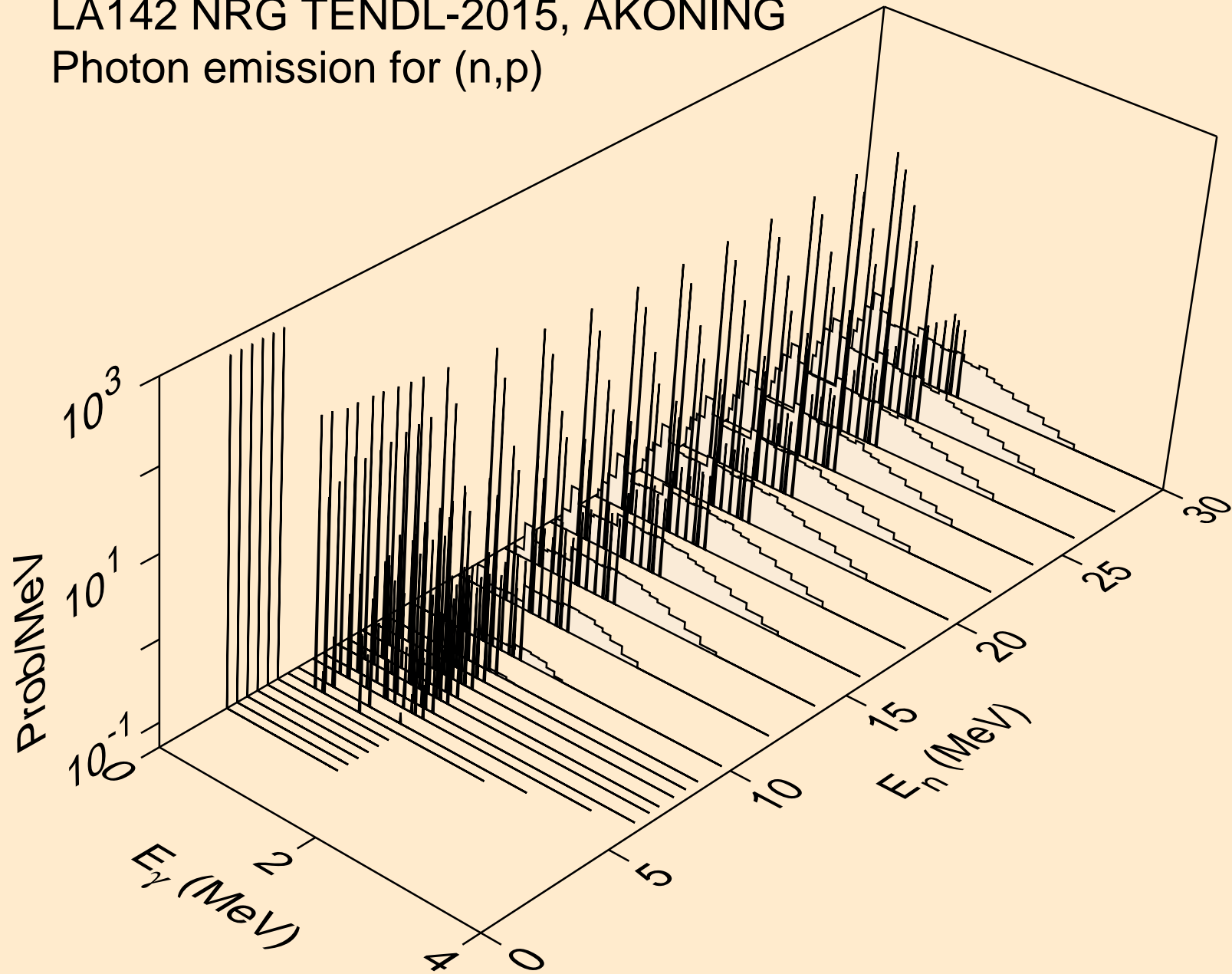
LA142 NRG TENDL-2015, AKONING
Photon emission for (n,n*c)



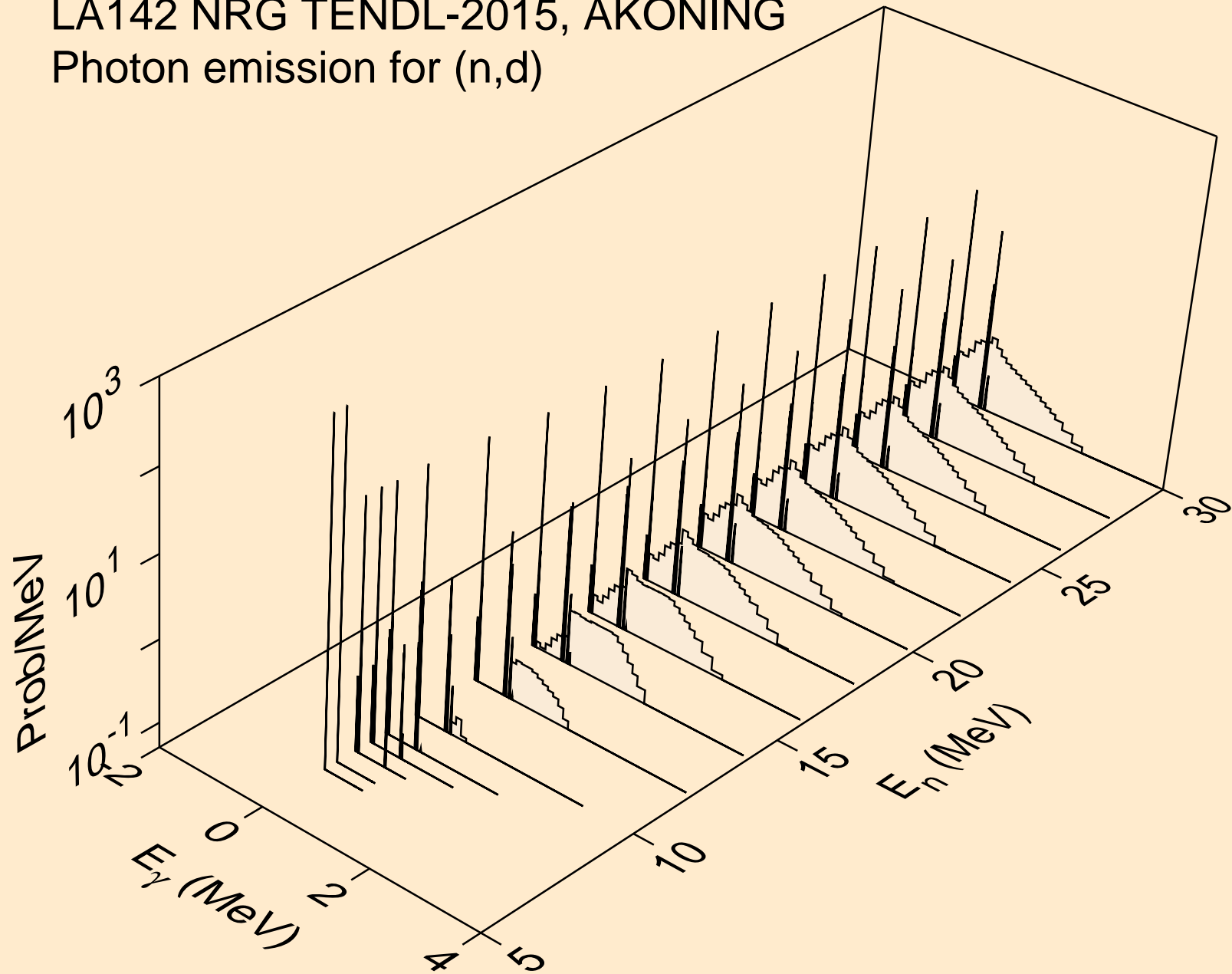
LA142 NRG TENDL-2015, AKONING
Photon emission for (n,gma)



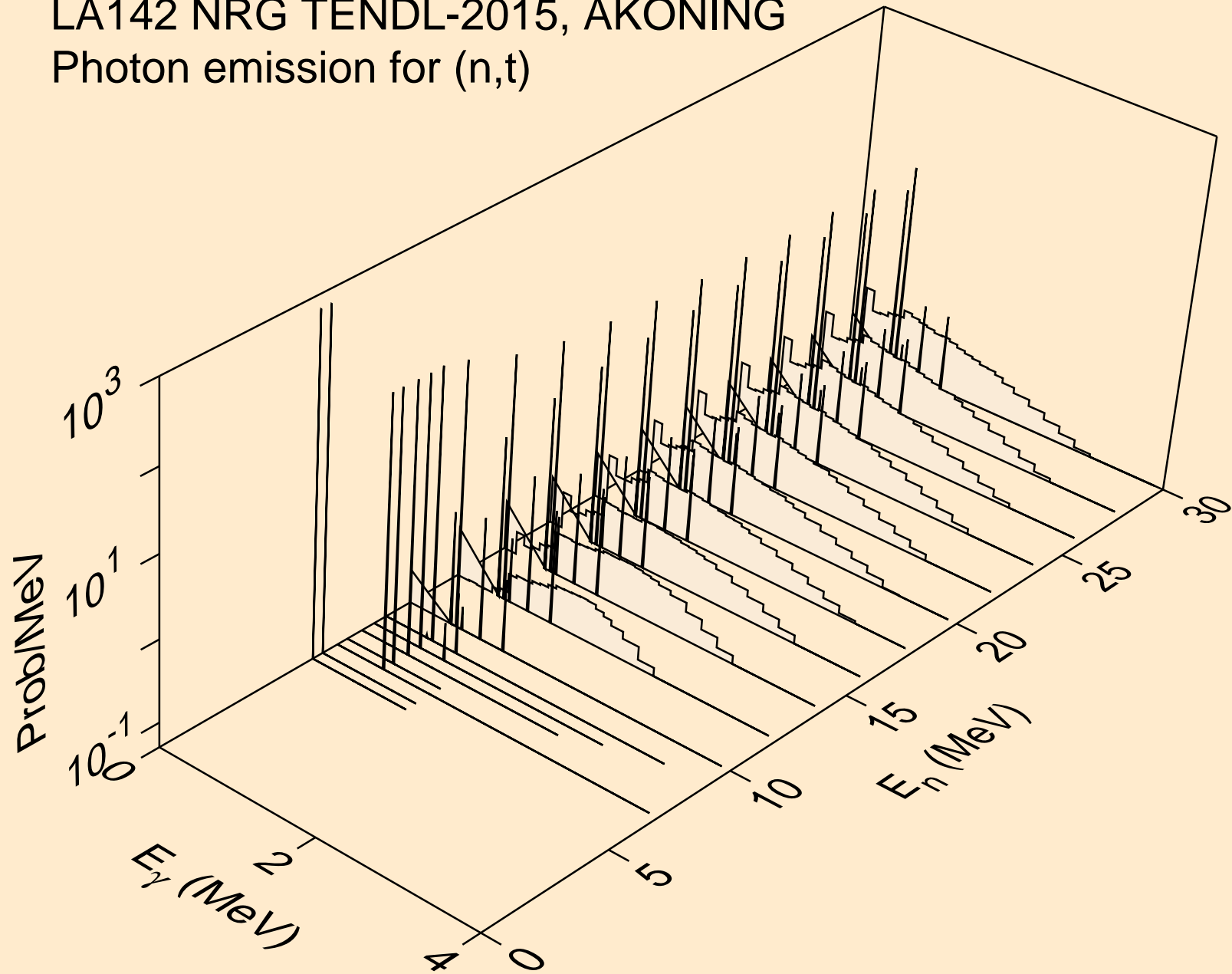
LA142 NRG TENDL-2015, AKONING
Photon emission for (n,p)



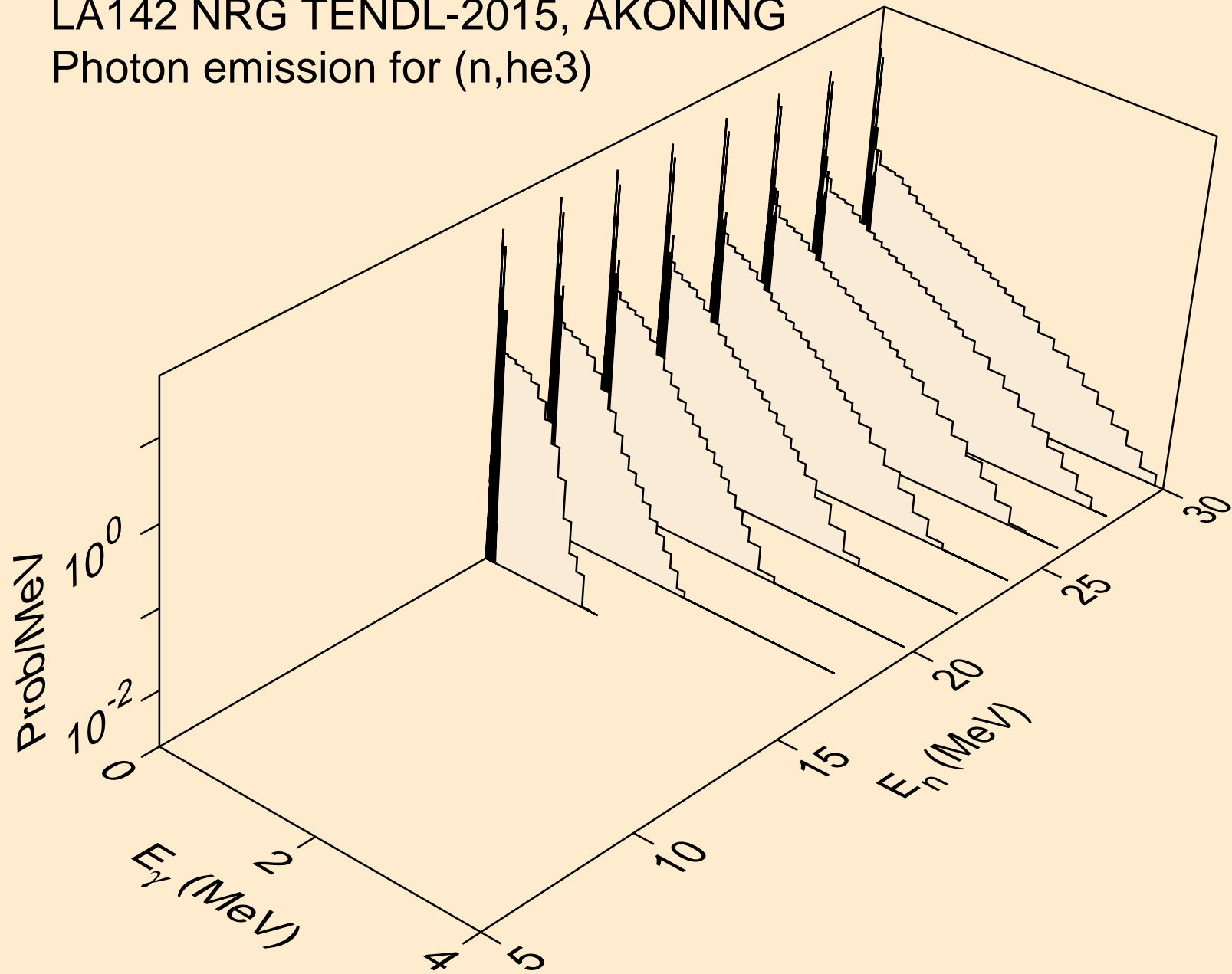
LA142 NRG TENDL-2015, AKONING
Photon emission for (n,d)



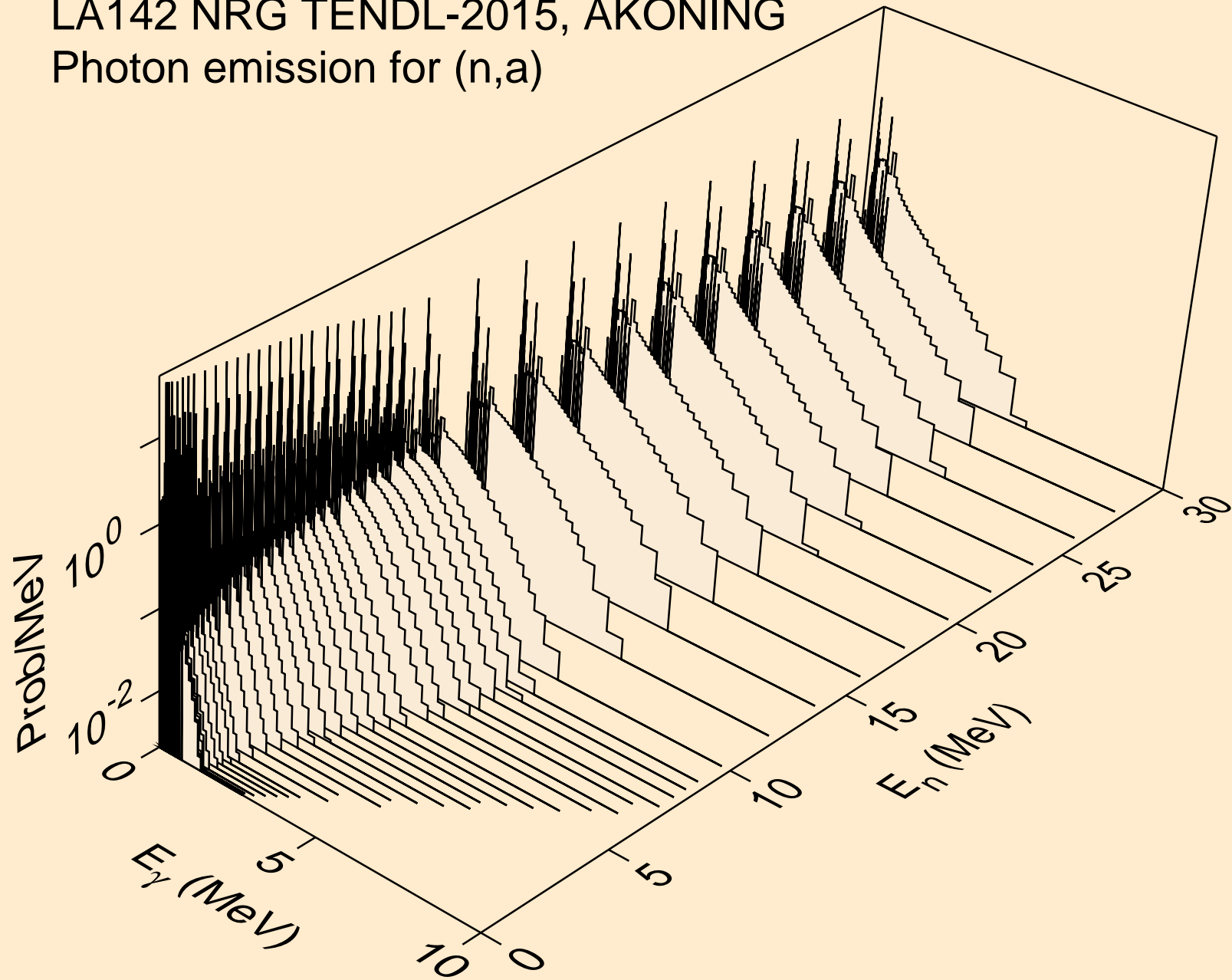
LA142 NRG TENDL-2015, AKONING
Photon emission for (n,t)



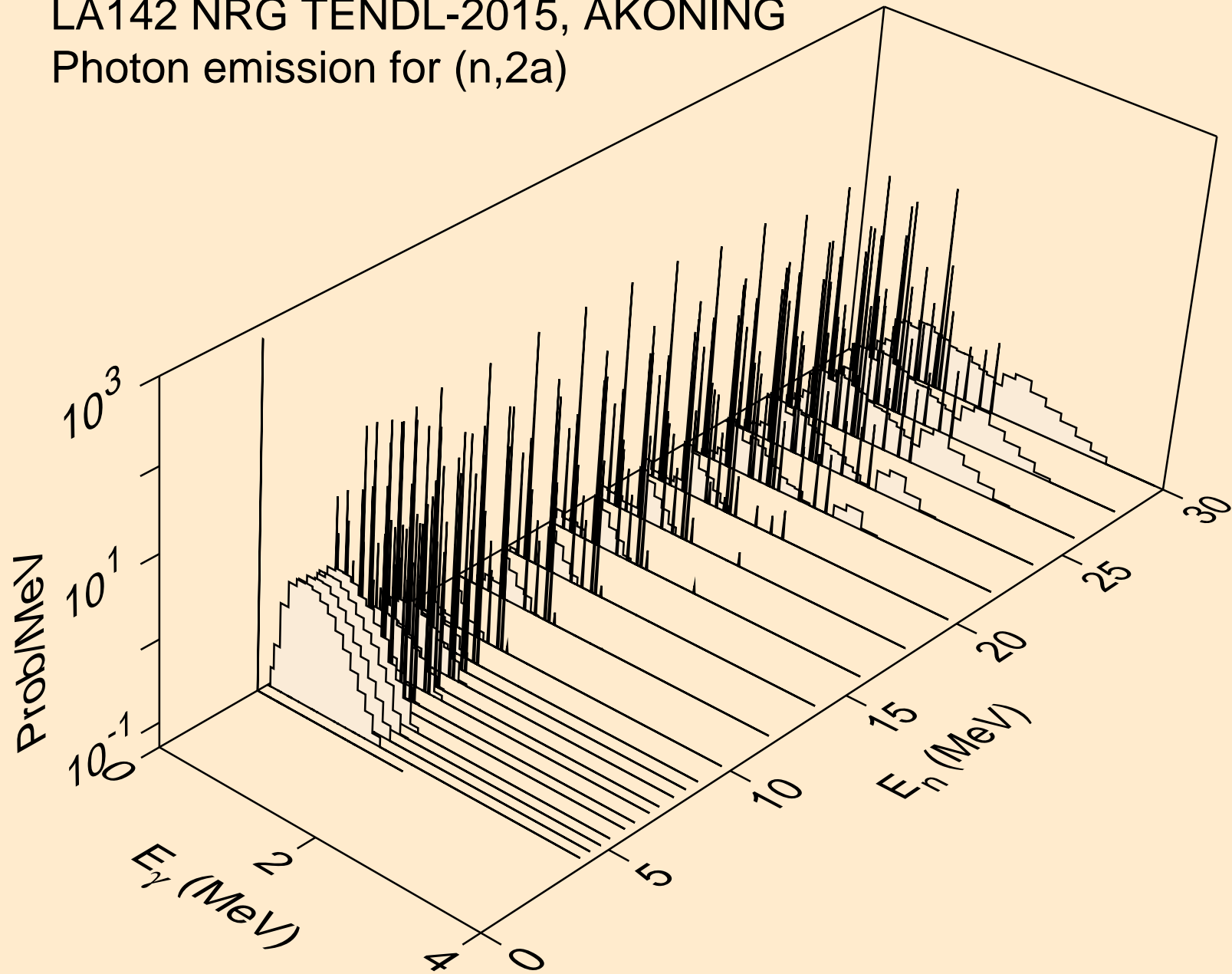
LA142 NRG TENDL-2015, AKONING
Photon emission for (n,he3)



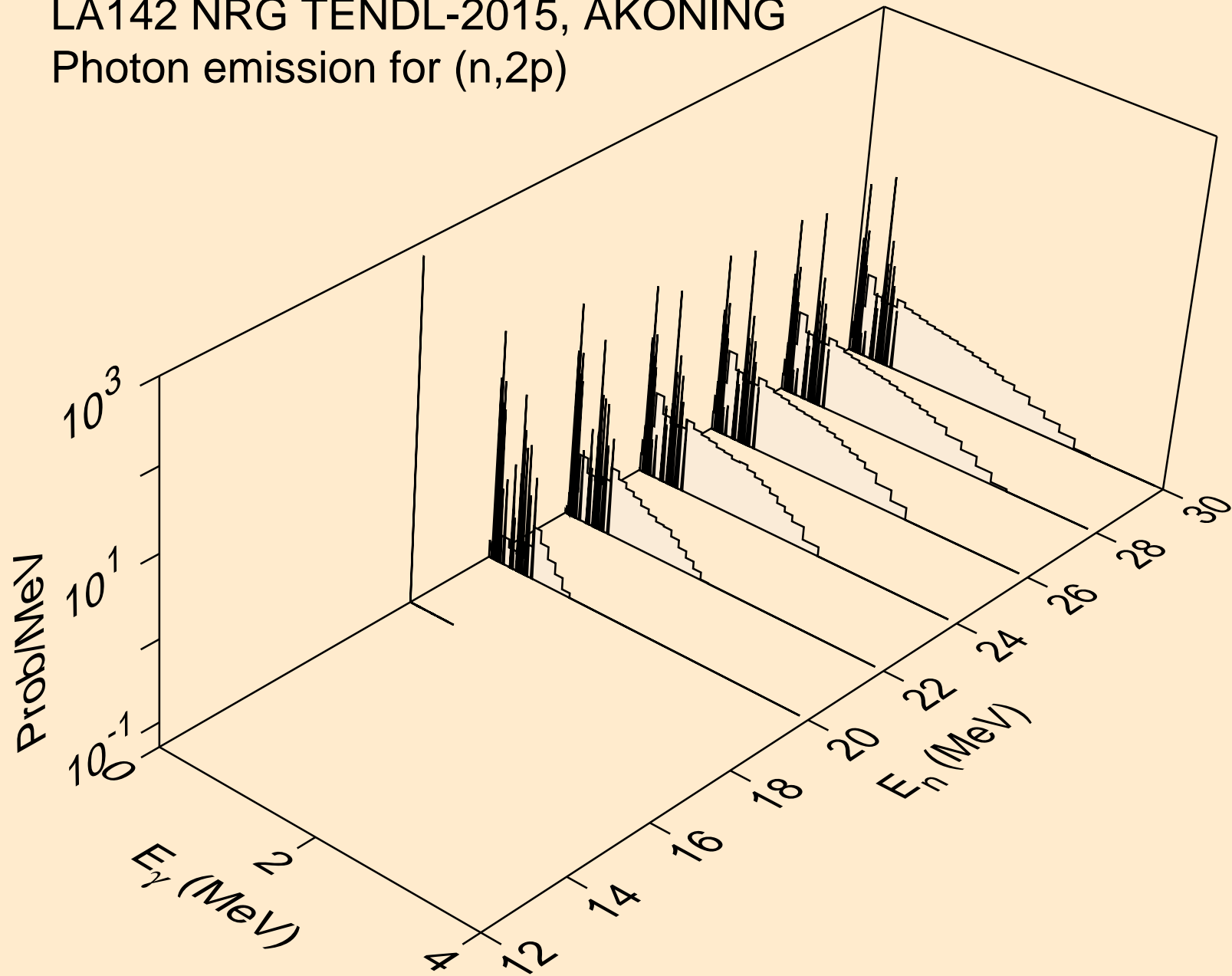
LA142 NRG TENDL-2015, AKONING
Photon emission for (n,a)



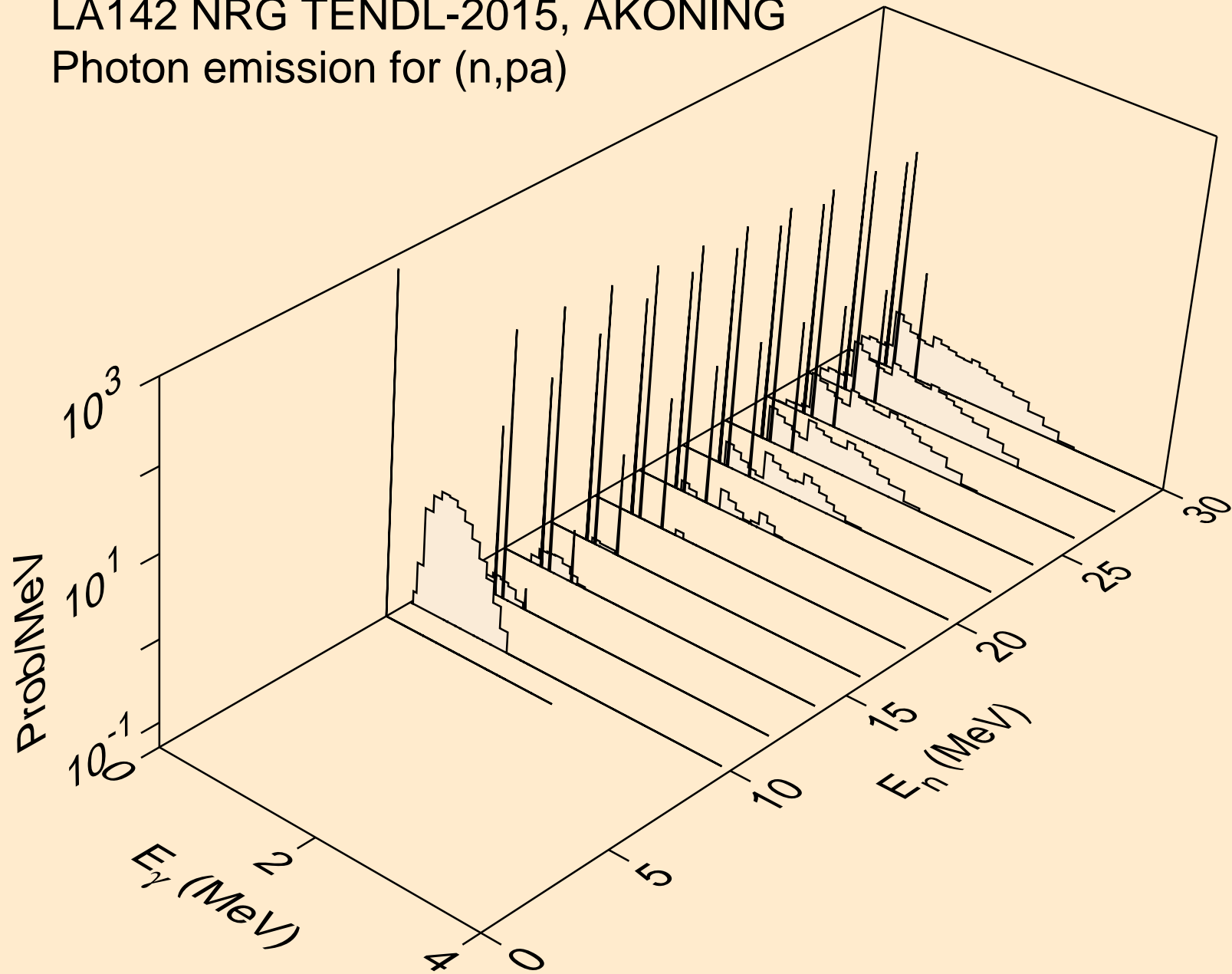
LA142 NRG TENDL-2015, AKONING
Photon emission for (n,2a)



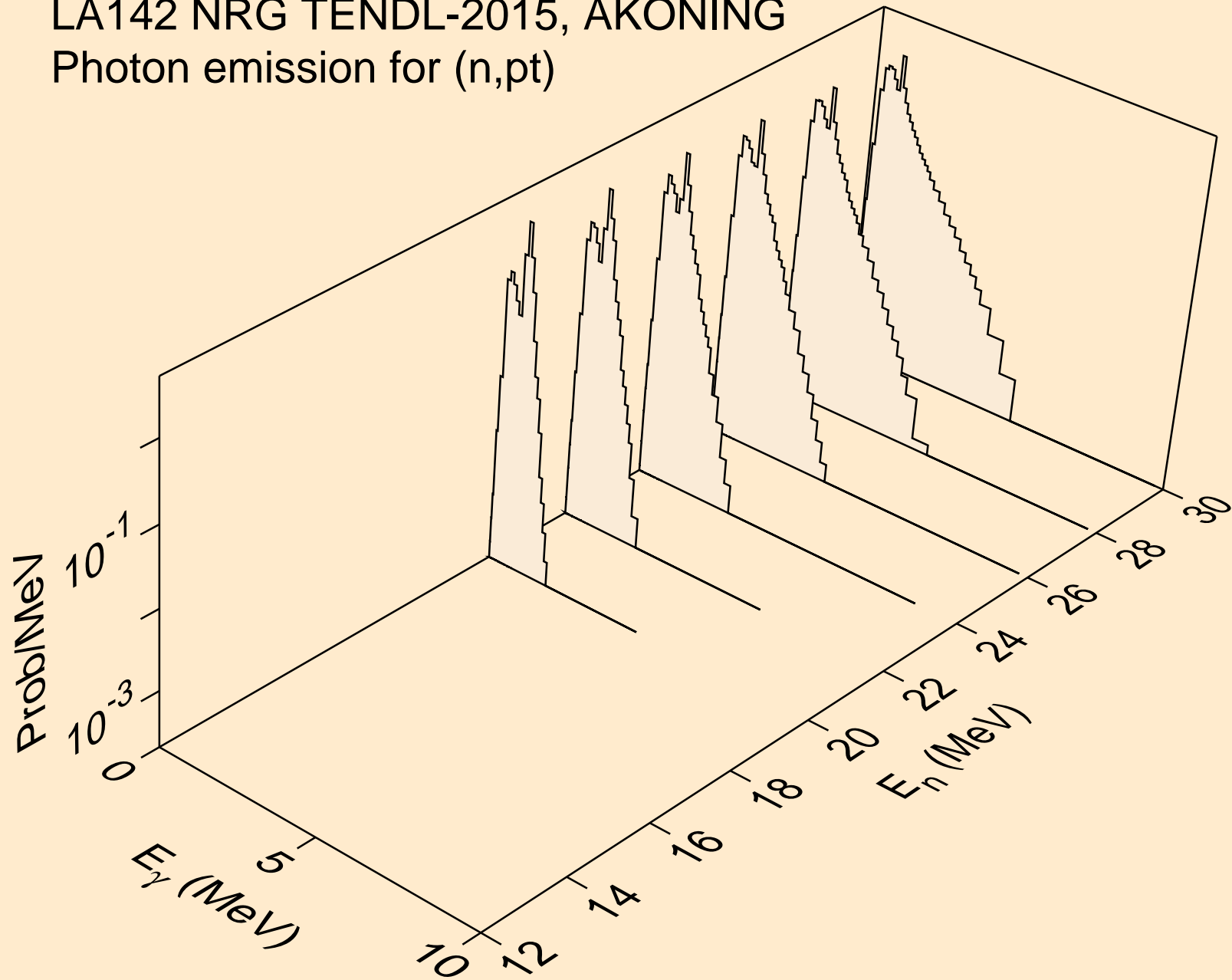
LA142 NRG TENDL-2015, AKONING
Photon emission for (n,2p)



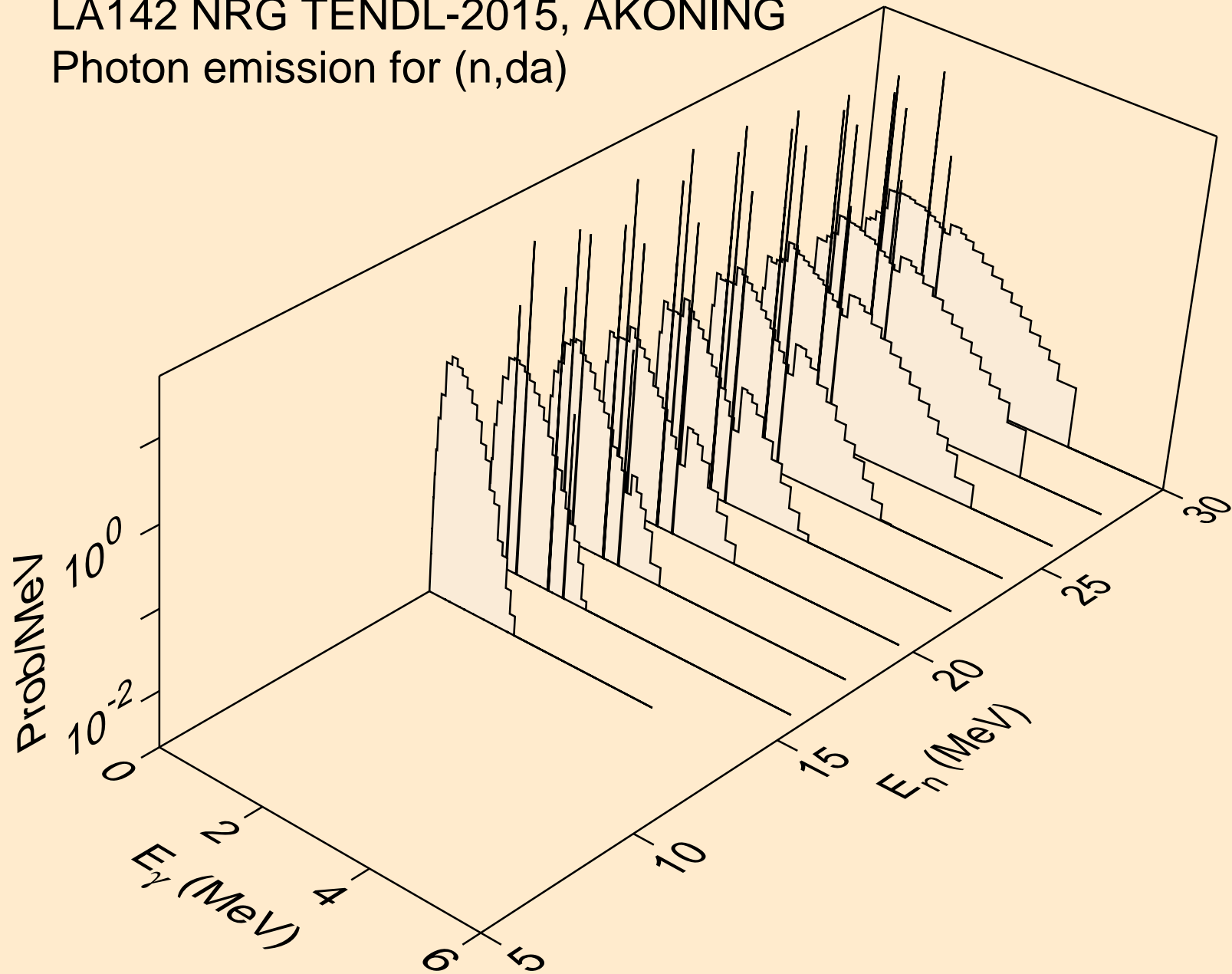
LA142 NRG TENDL-2015, AKONING
Photon emission for (n,p α)



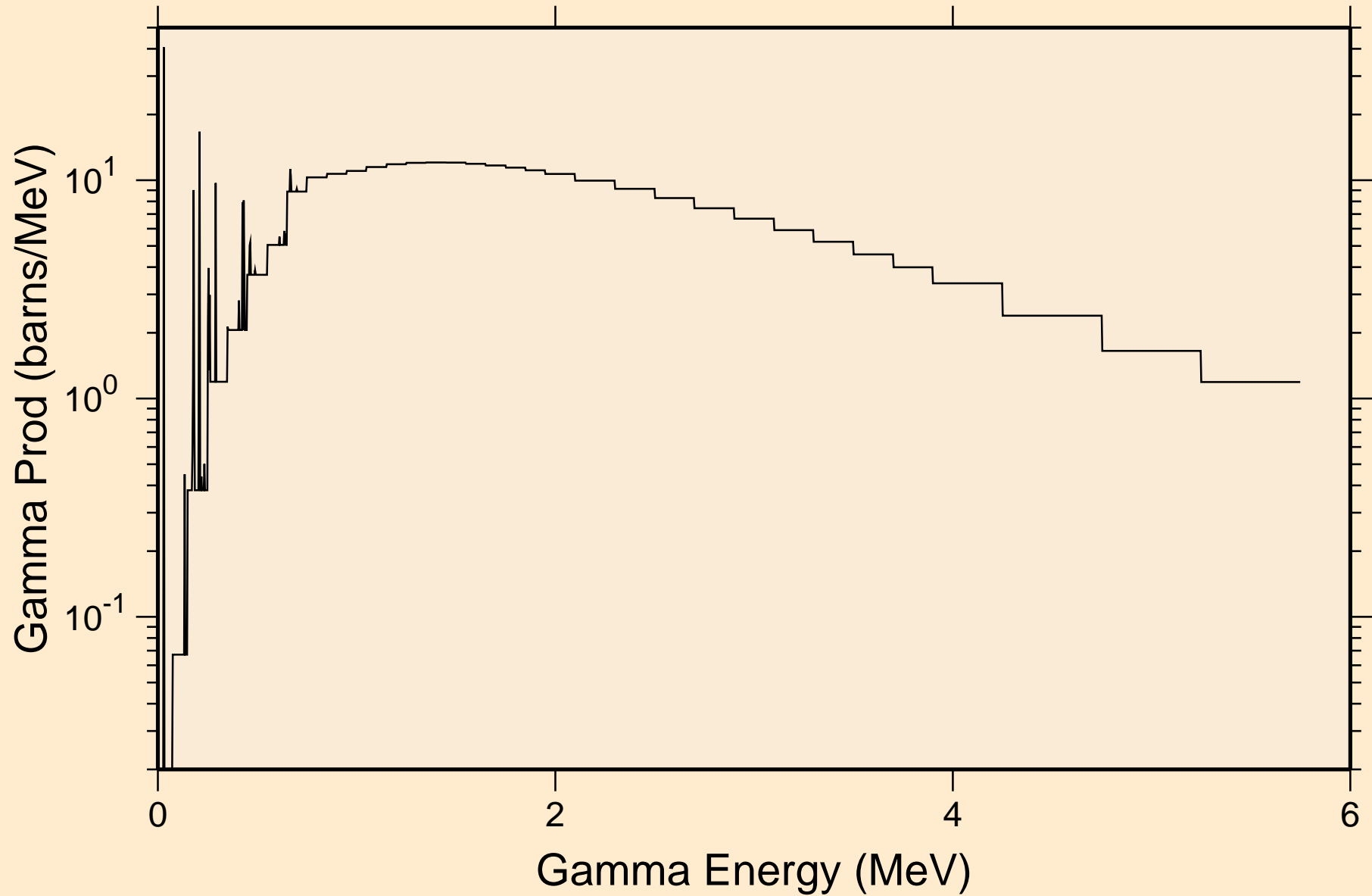
LA142 NRG TENDL-2015, AKONING
Photon emission for (n,pt)



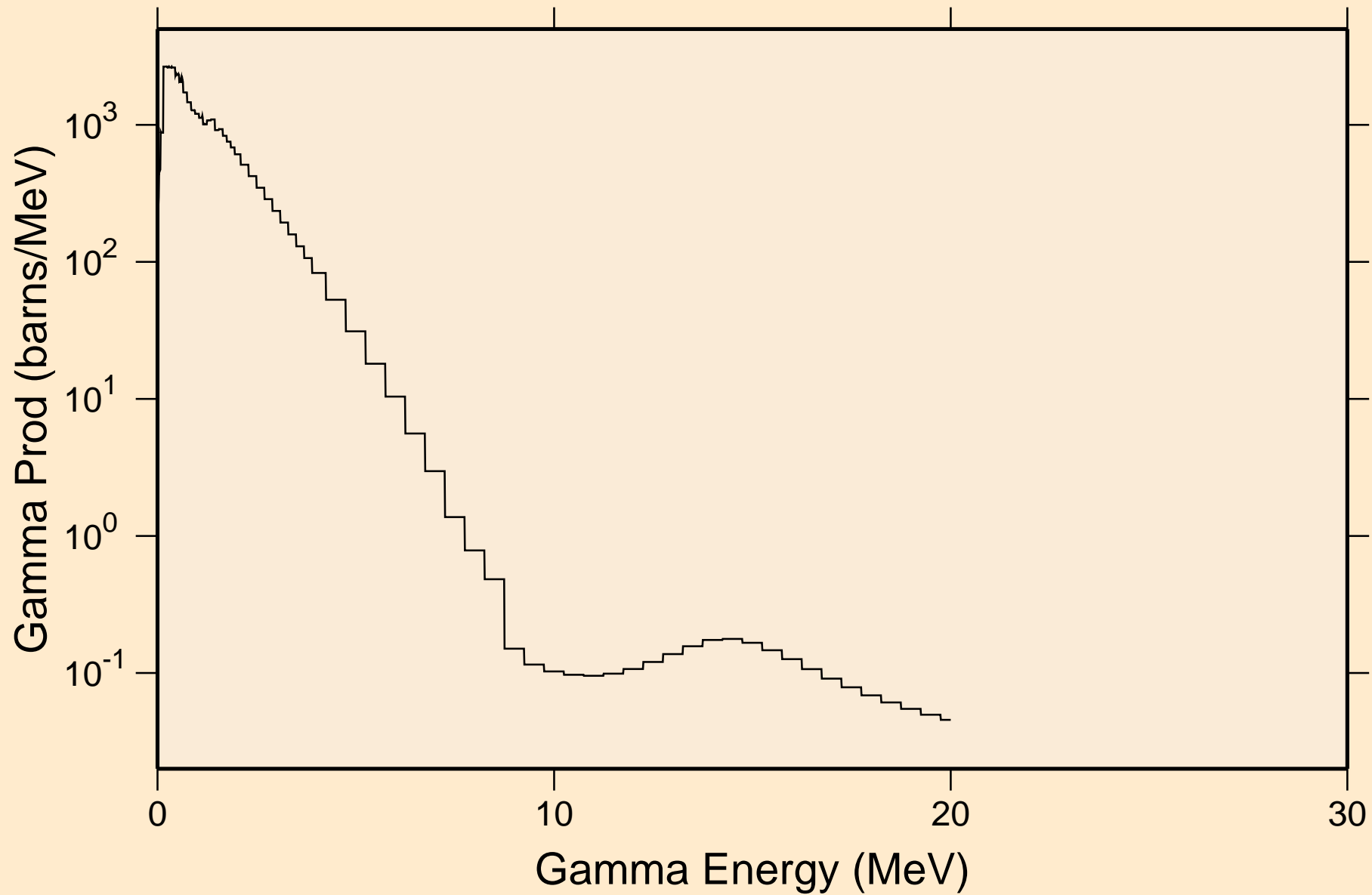
LA142 NRG TENDL-2015, AKONING
Photon emission for (n,da)



LA142 NRG TENDL-2015, AKONING
thermal capture photon spectrum

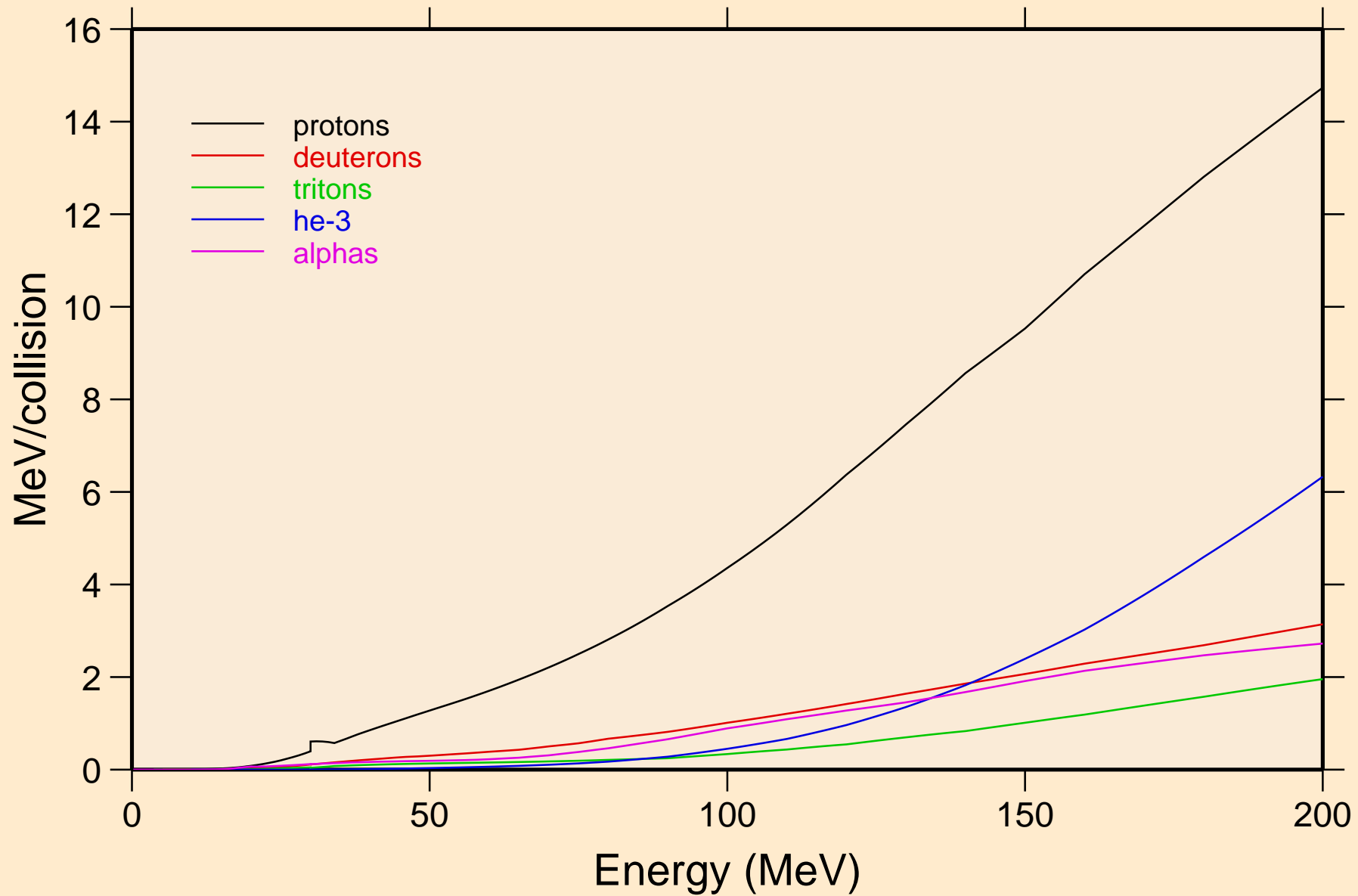


LA142 NRG TENDL-2015, AKONING
14 MeV photon spectrum



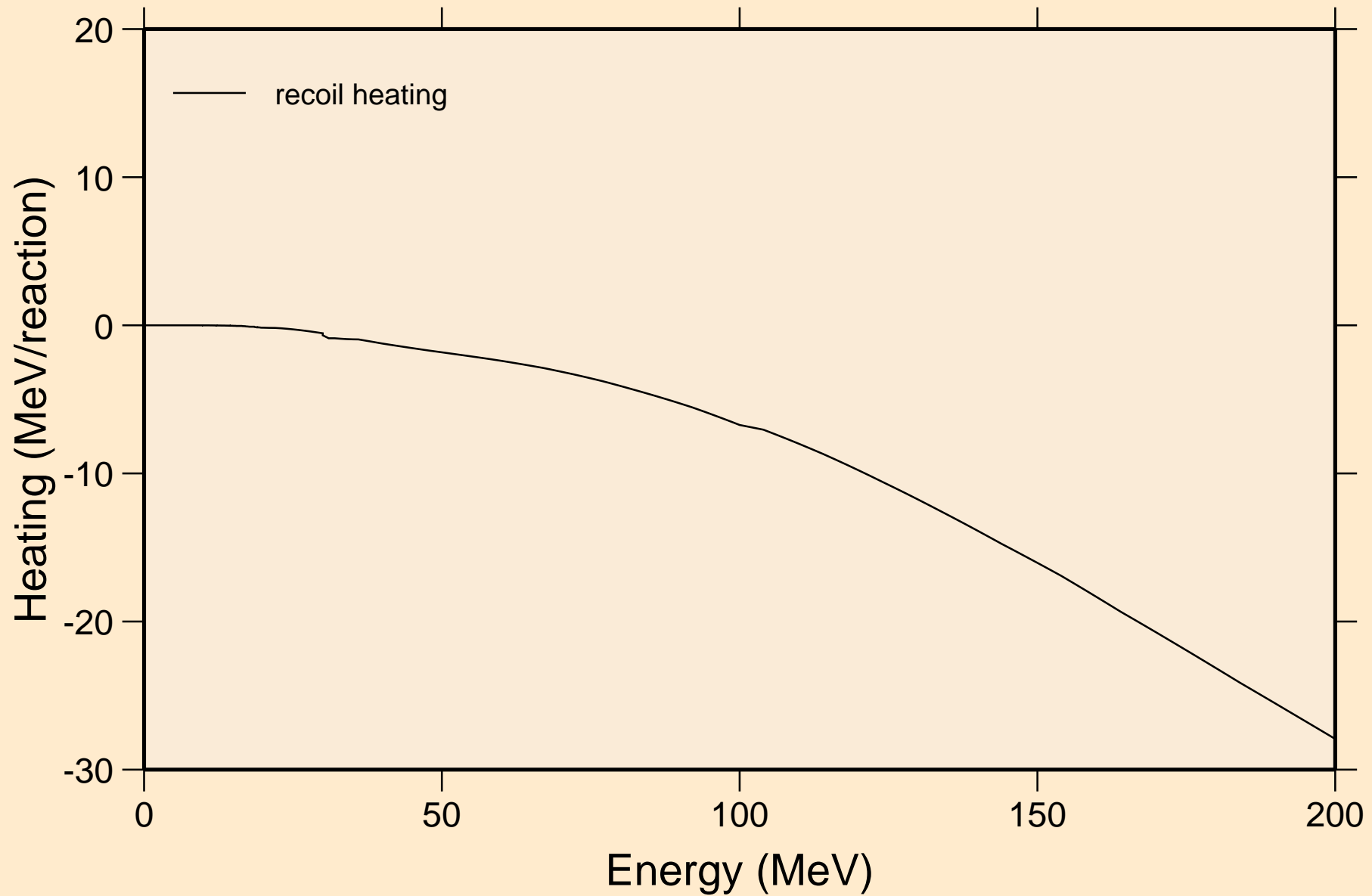
LA142 NRG TENDL-2015, AKONING

Particle heating contributions



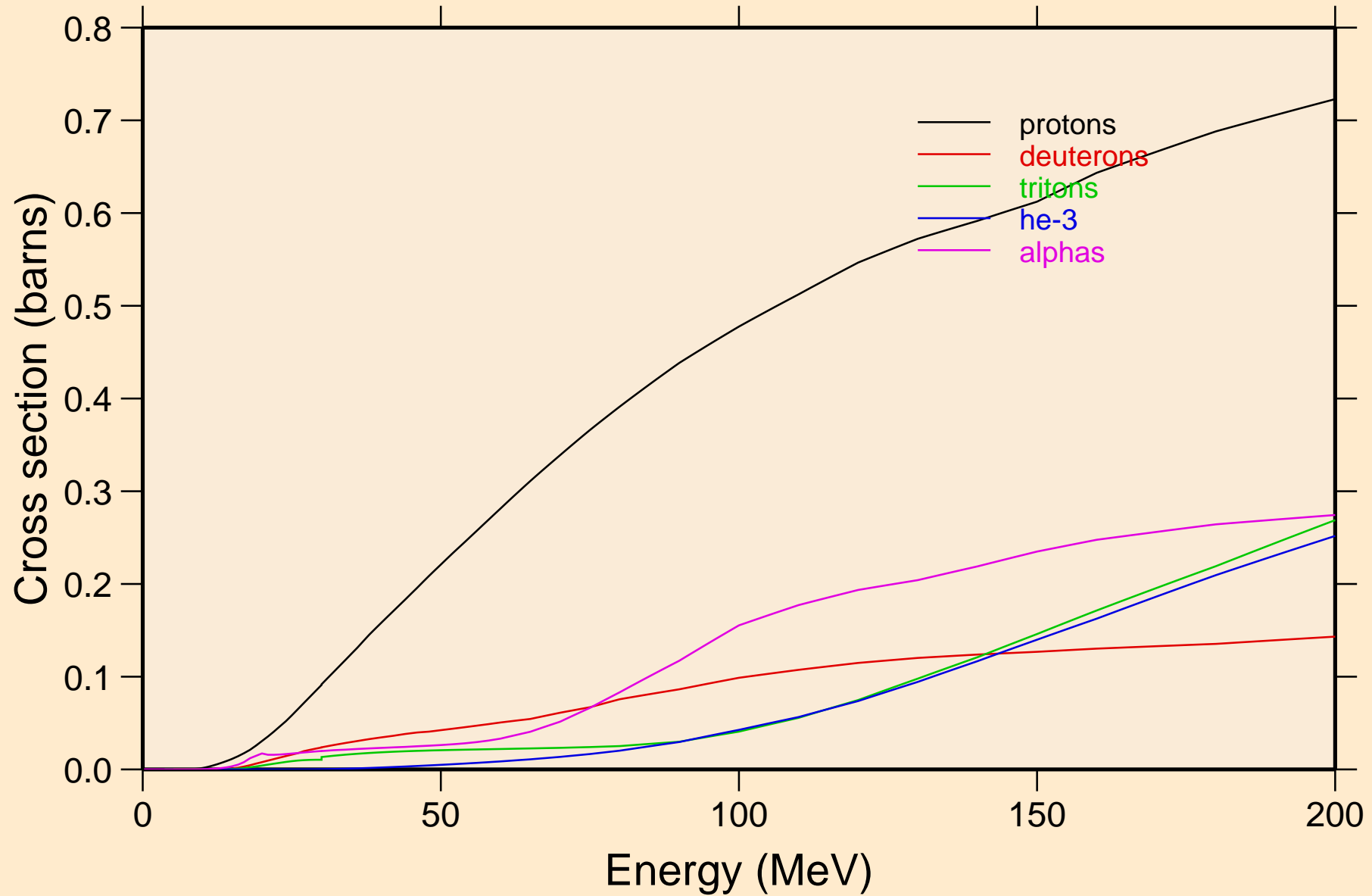
LA142 NRG TENDL-2015, AKONING

Recoil Heating

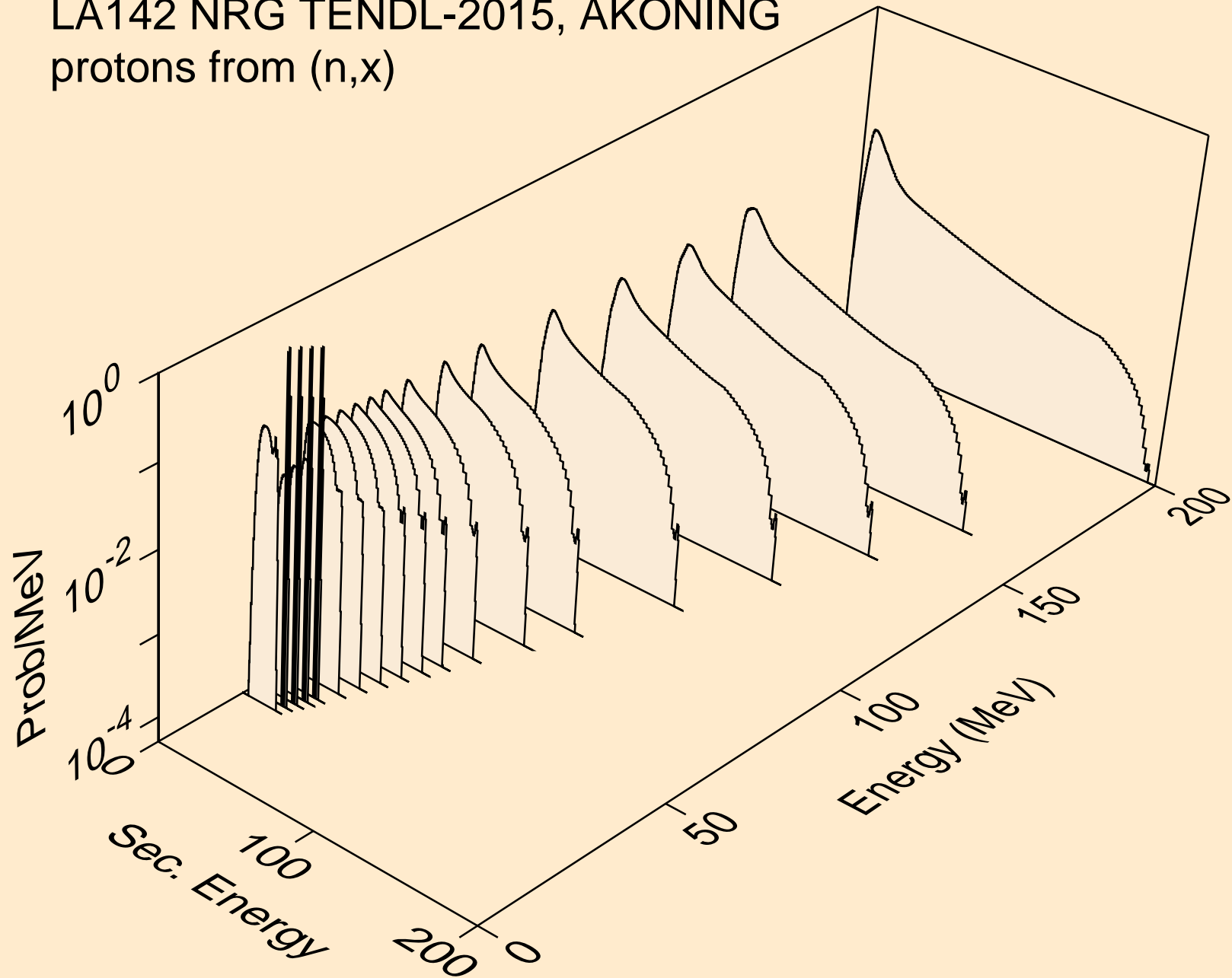


LA142 NRG TENDL-2015, AKONING

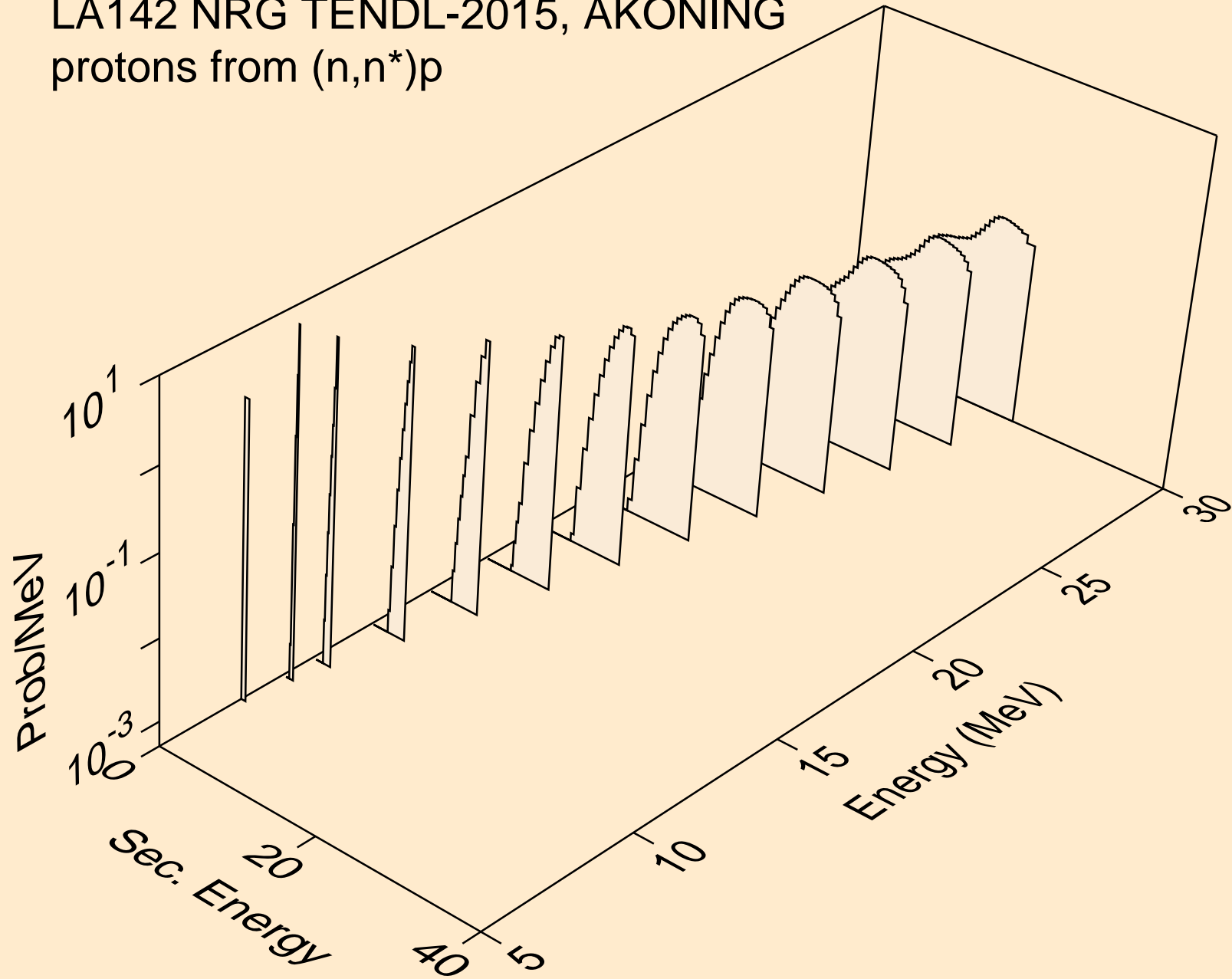
Particle production cross sections



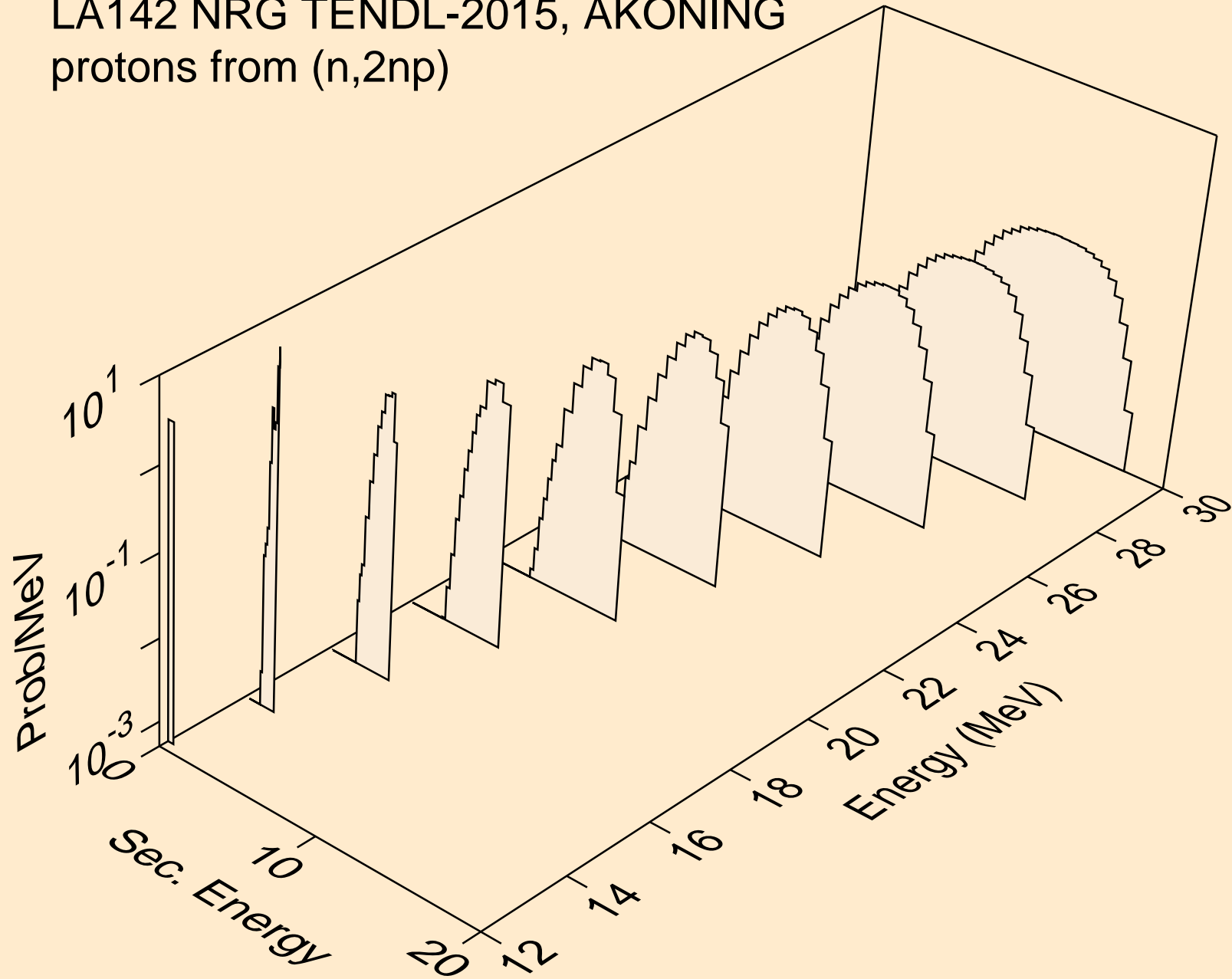
LA142 NRG TENDL-2015, AKONING
protons from (n,x)



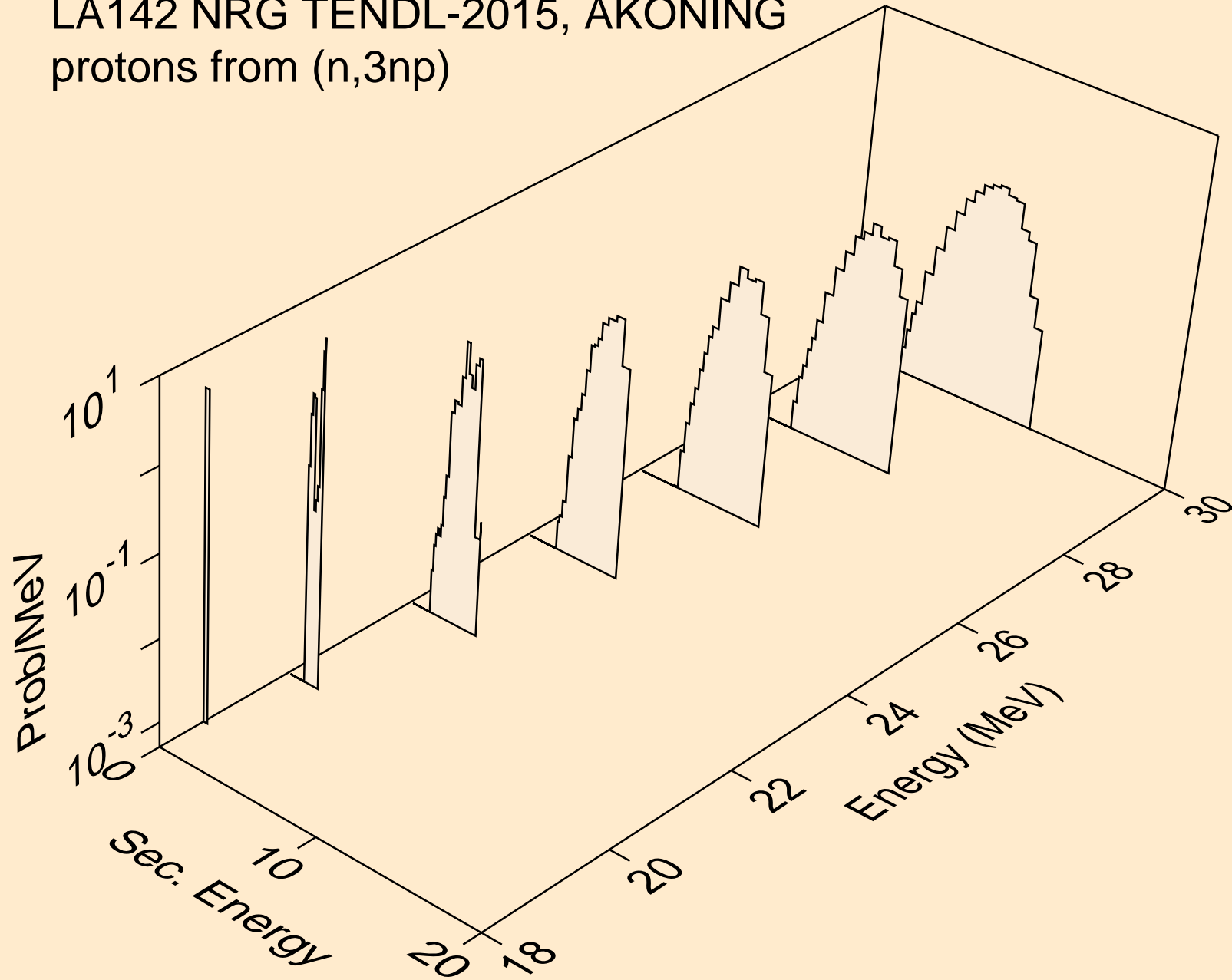
LA142 NRG TENDL-2015, AKONING
protons from (n,n*)p



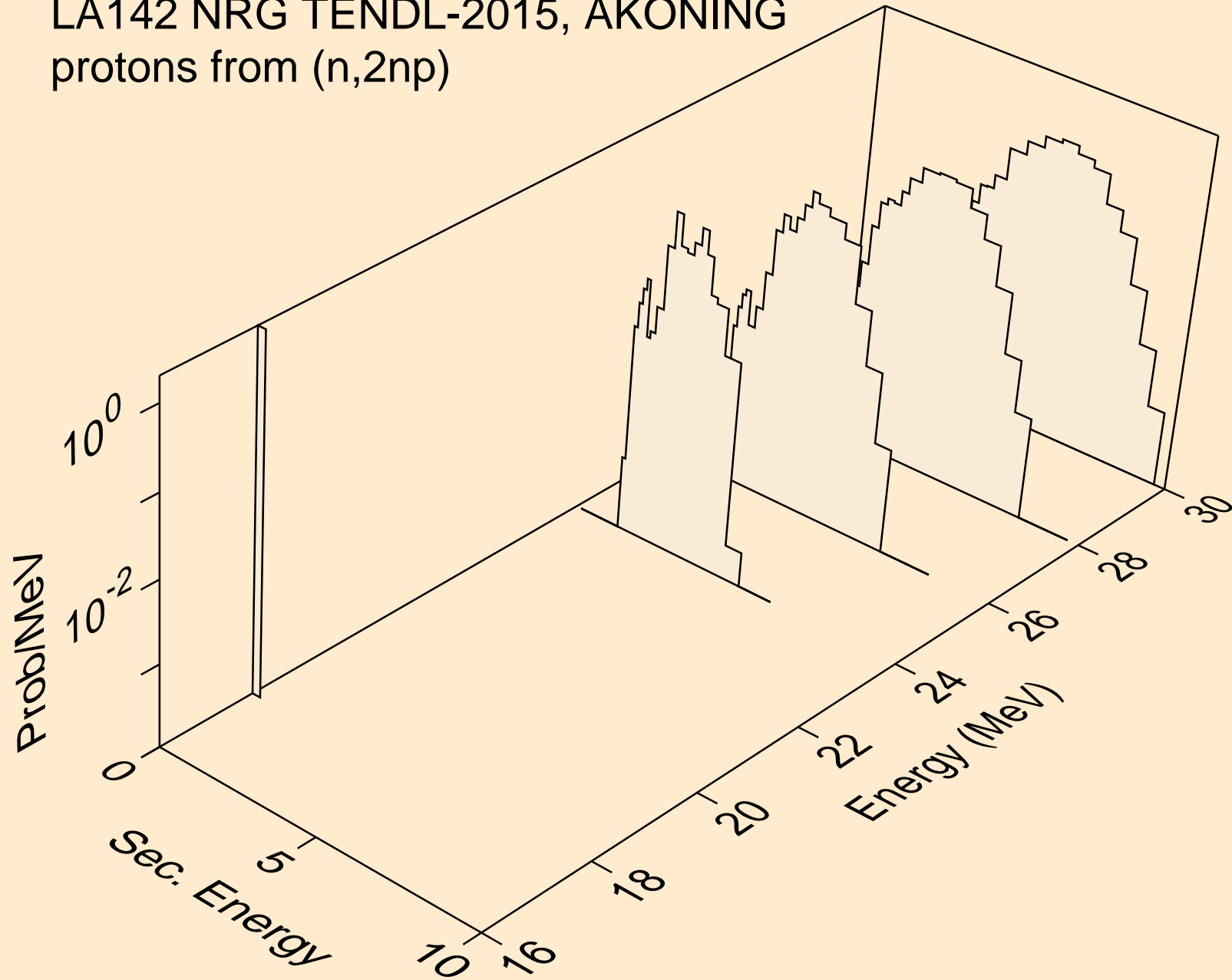
LA142 NRG TENDL-2015, AKONING
protons from (n,2np)



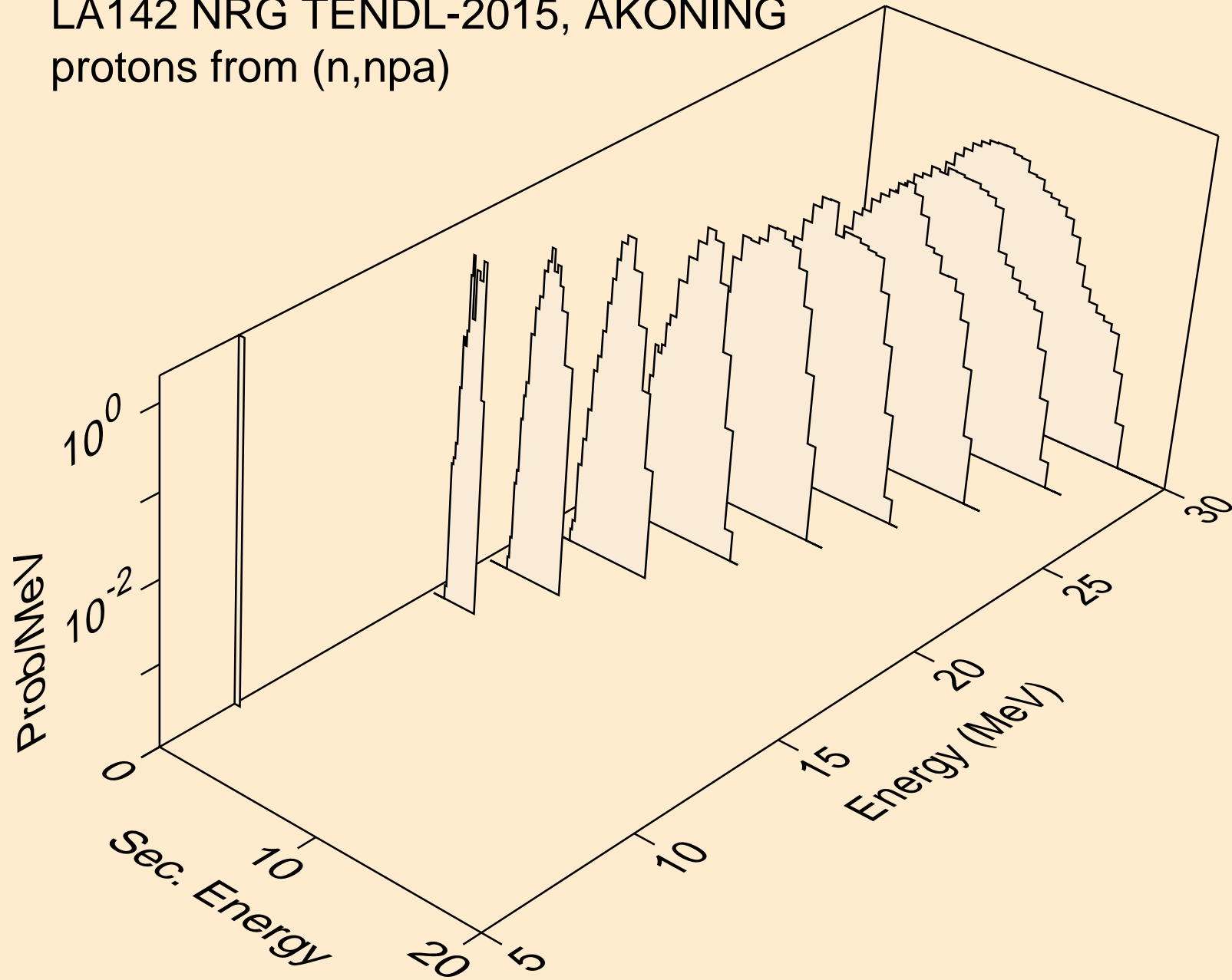
LA142 NRG TENDL-2015, AKONING
protons from (n,3np)



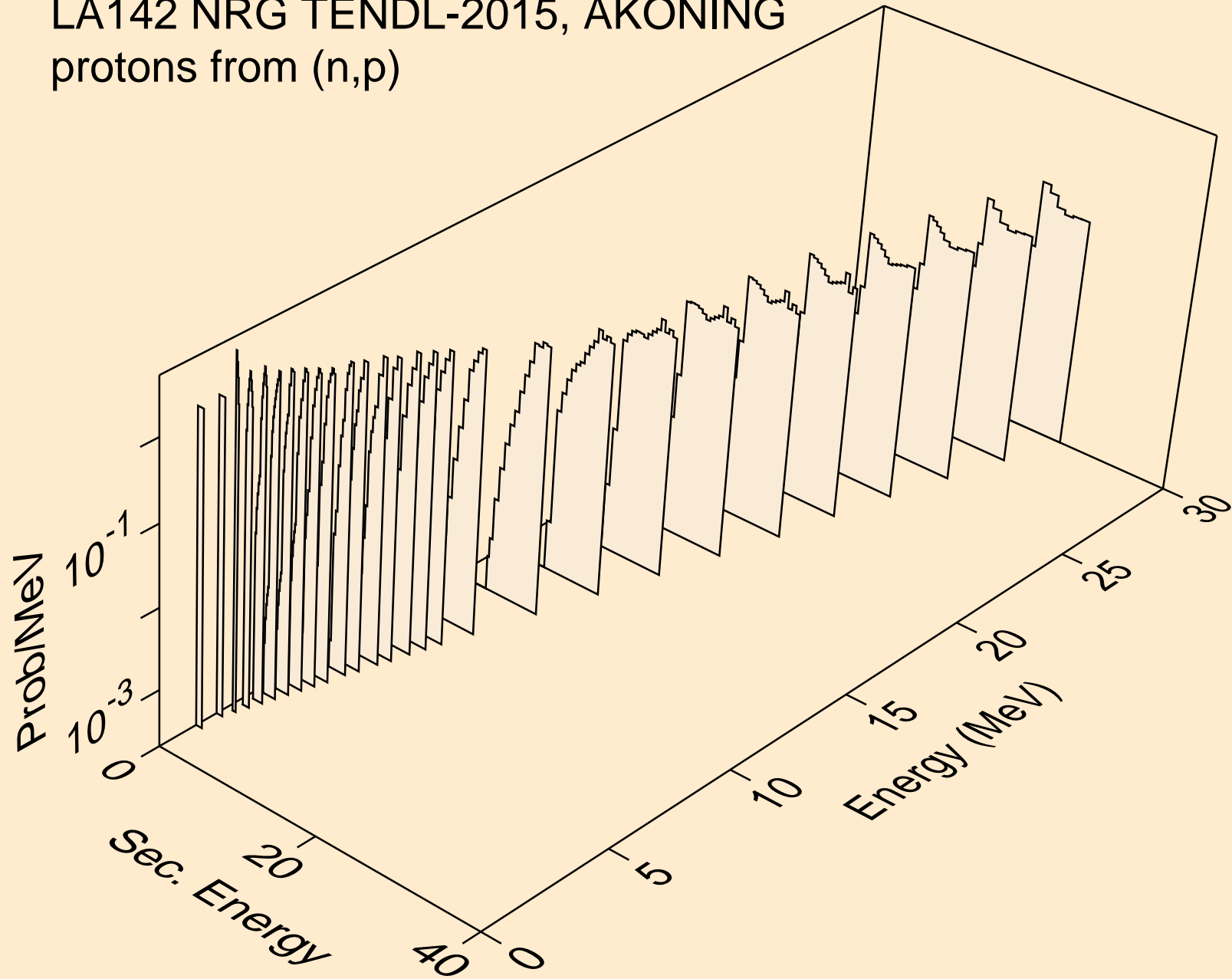
LA142 NRG TENDL-2015, AKONING
protons from (n,2np)



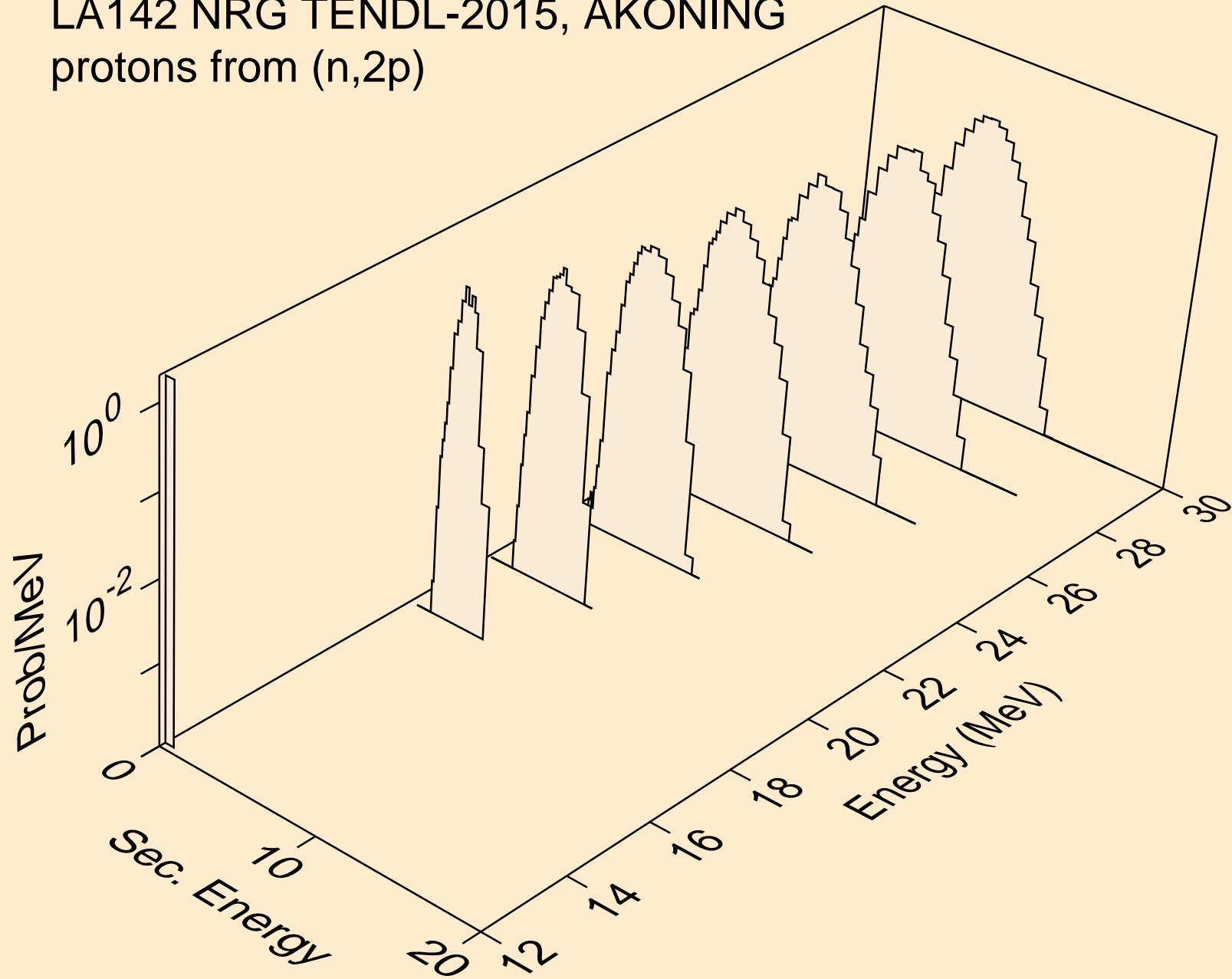
LA142 NRG TENDL-2015, AKONING
protons from (n,npa)



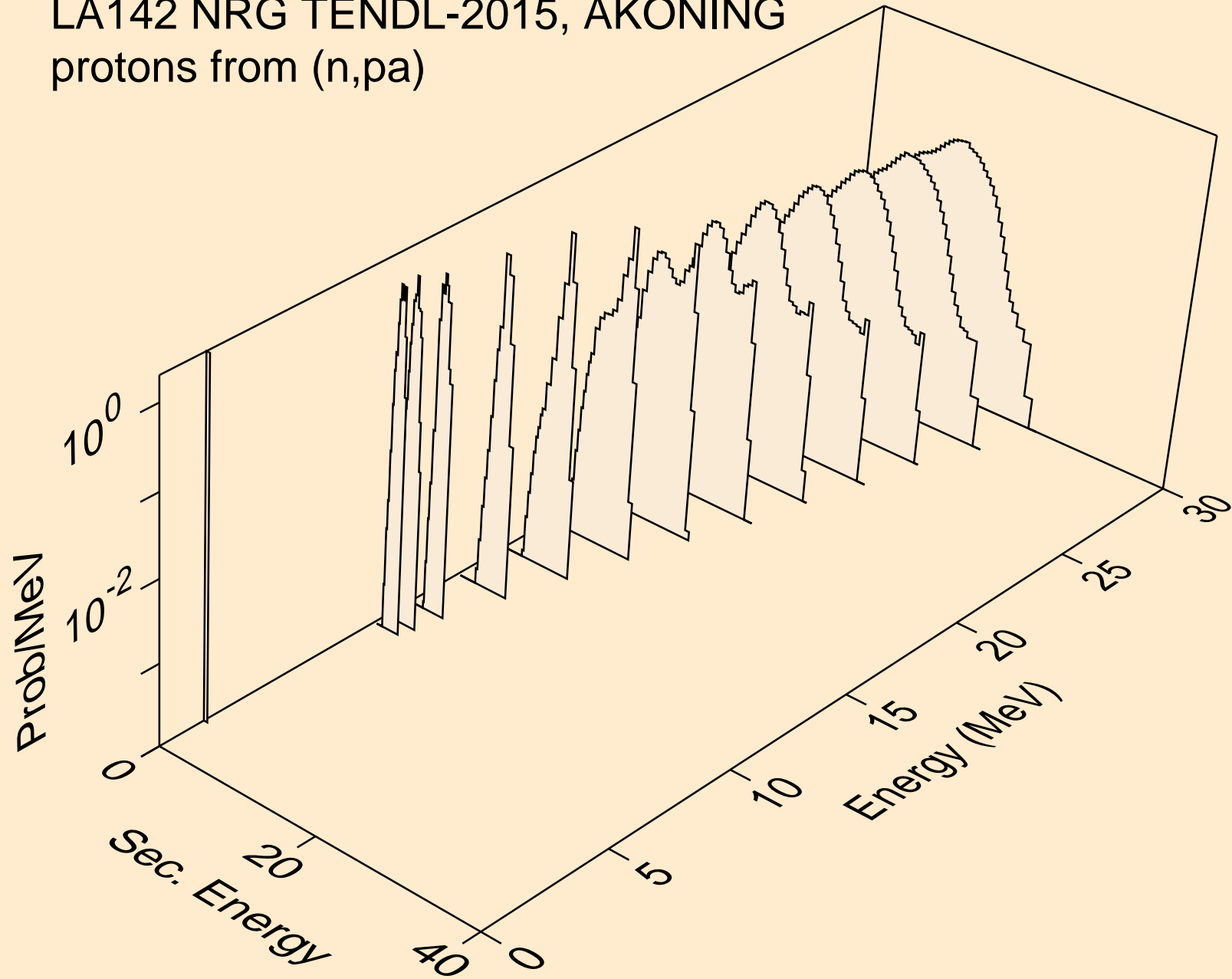
LA142 NRG TENDL-2015, AKONING
protons from (n,p)



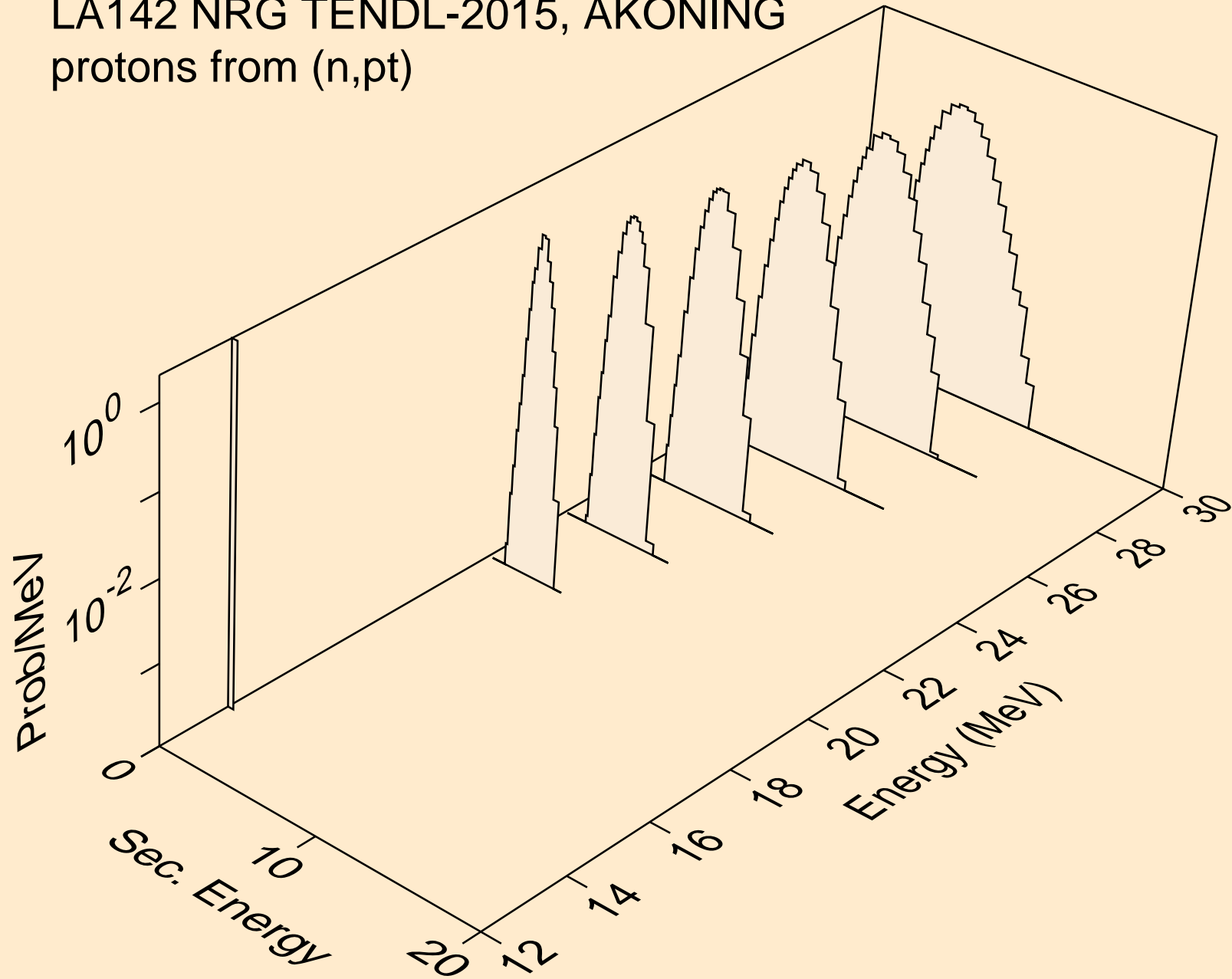
LA142 NRG TENDL-2015, AKONING
protons from (n,2p)



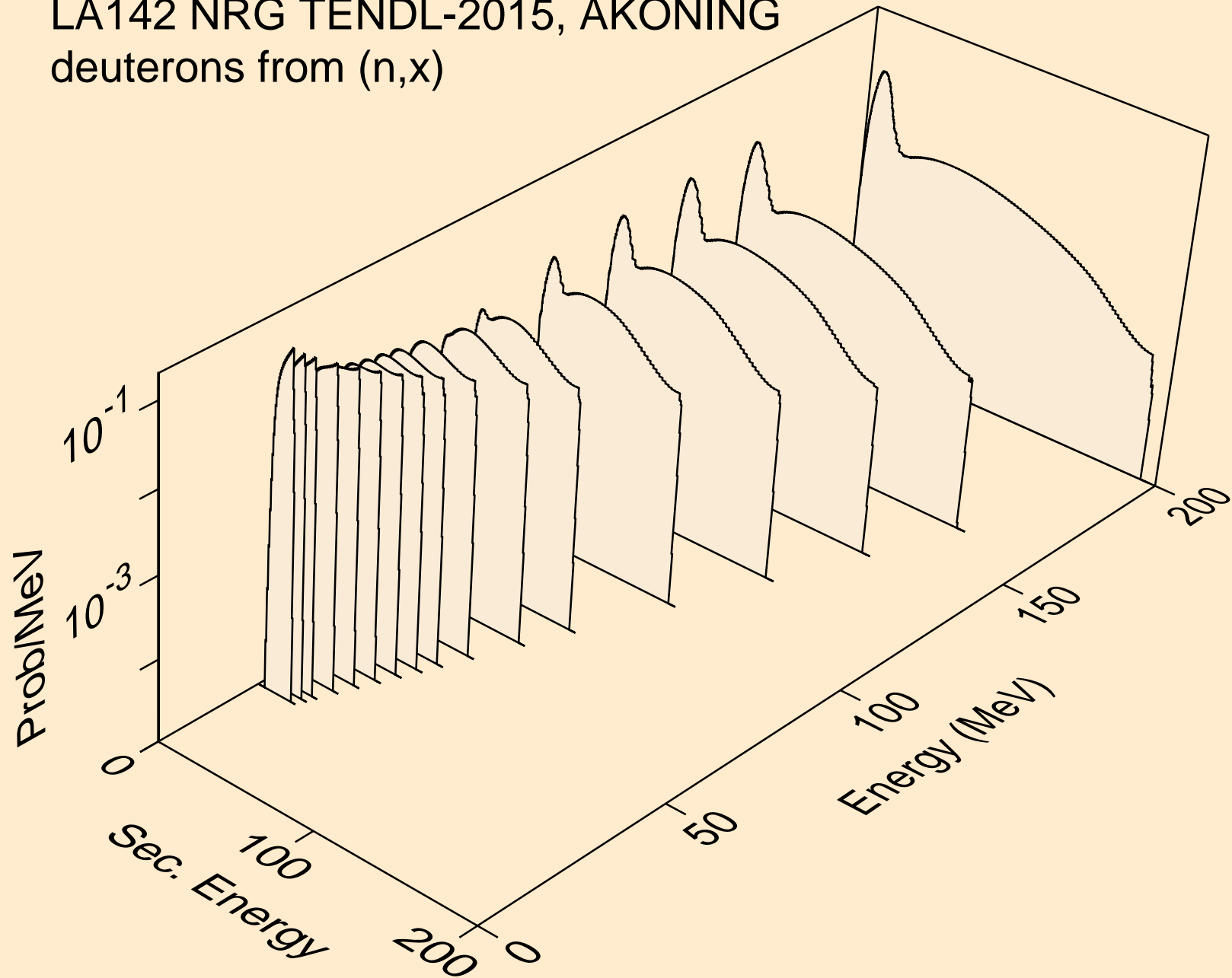
LA142 NRG TENDL-2015, AKONING
protons from (n,pa)



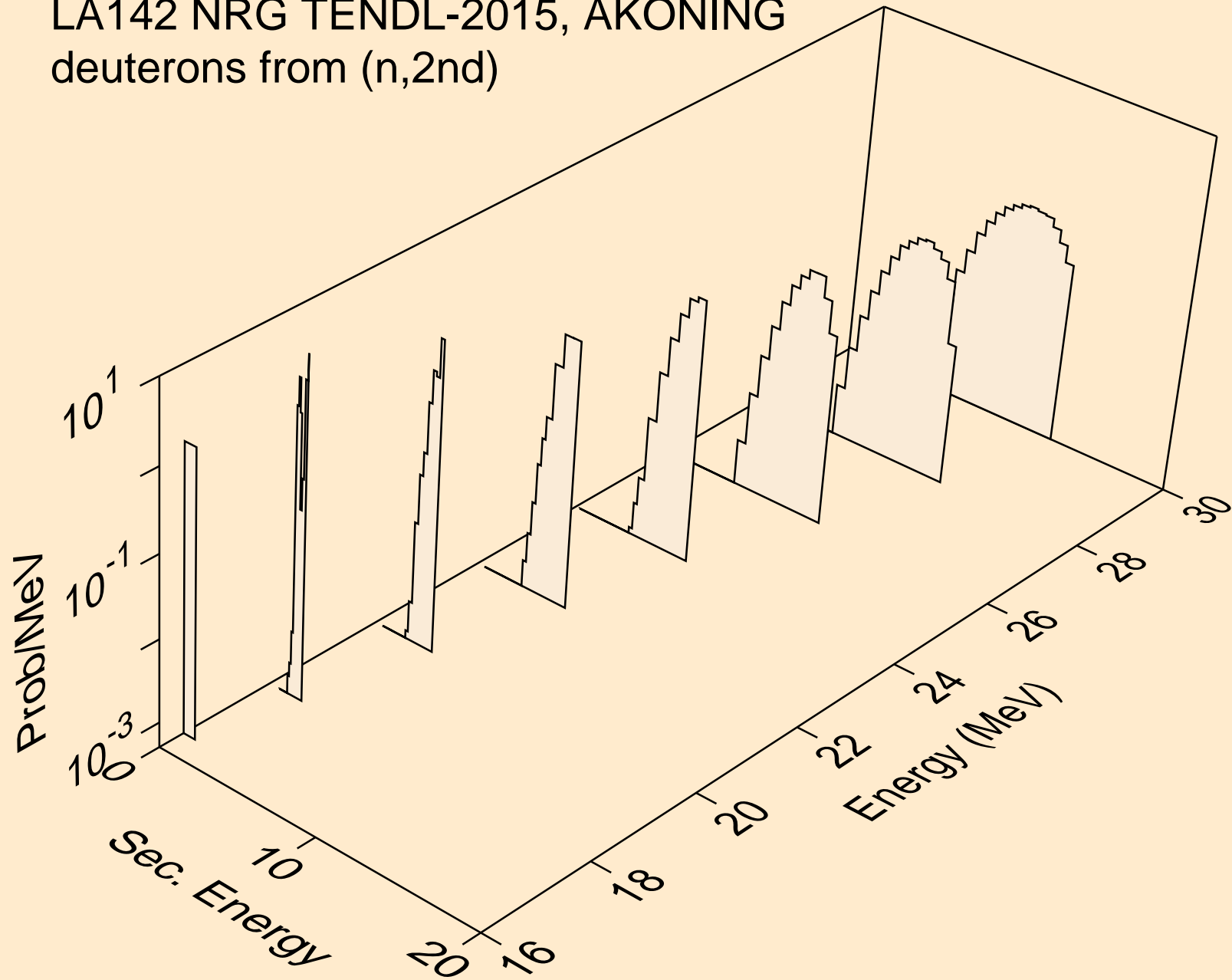
LA142 NRG TENDL-2015, AKONING
protons from (n,pt)



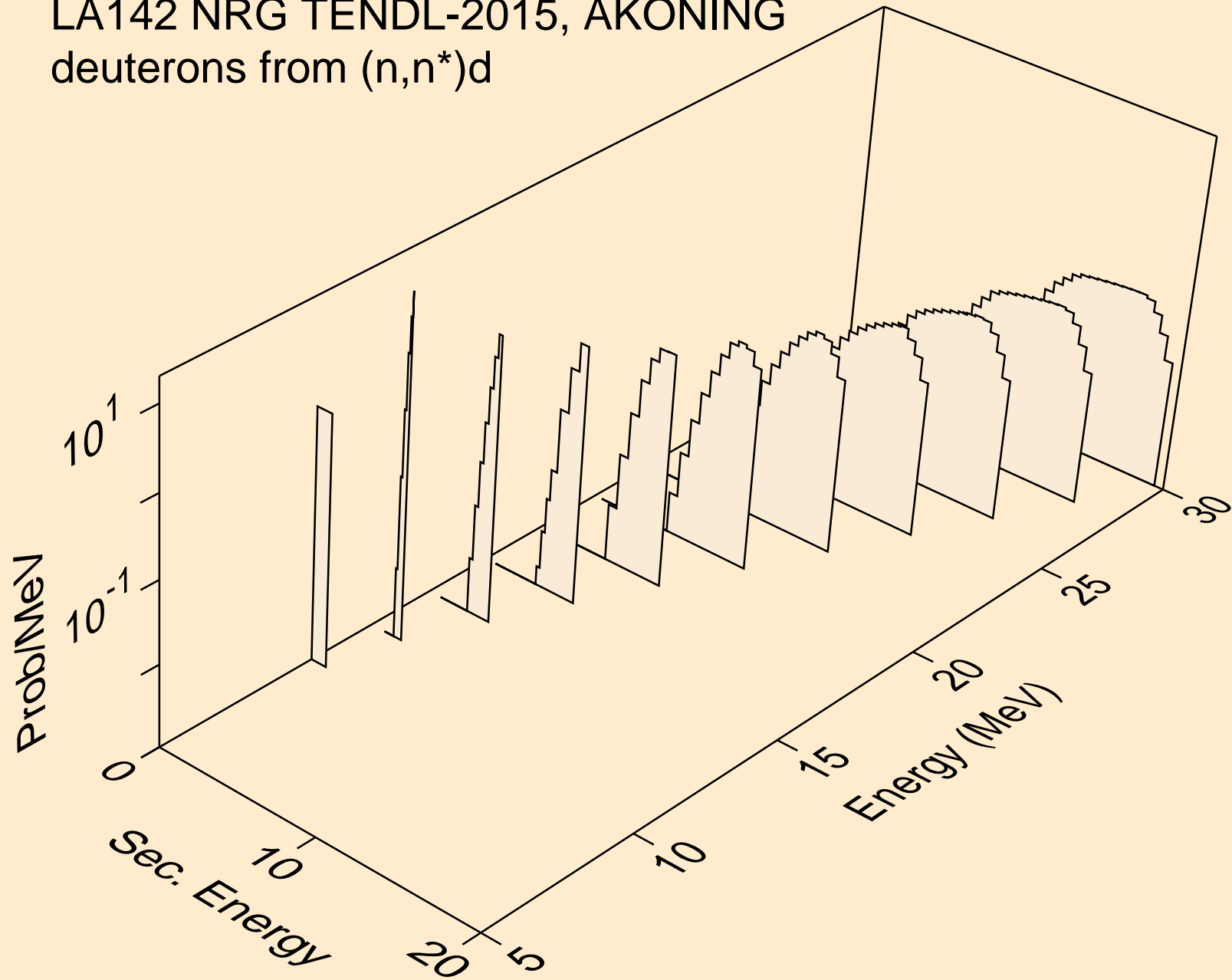
LA142 NRG TENDL-2015, AKONING
deuterons from (n,x)



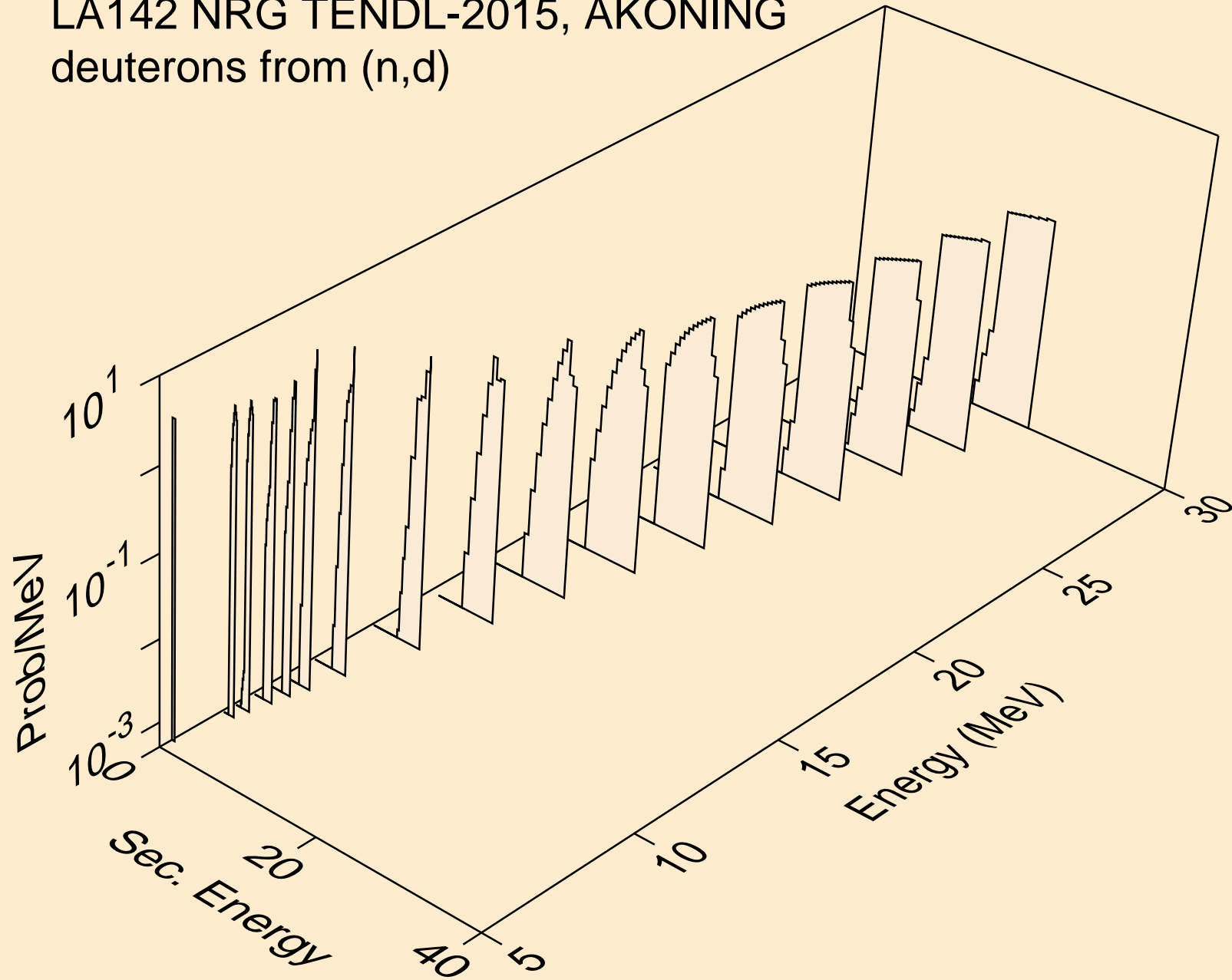
LA142 NRG TENDL-2015, AKONING
deuterons from (n,2nd)



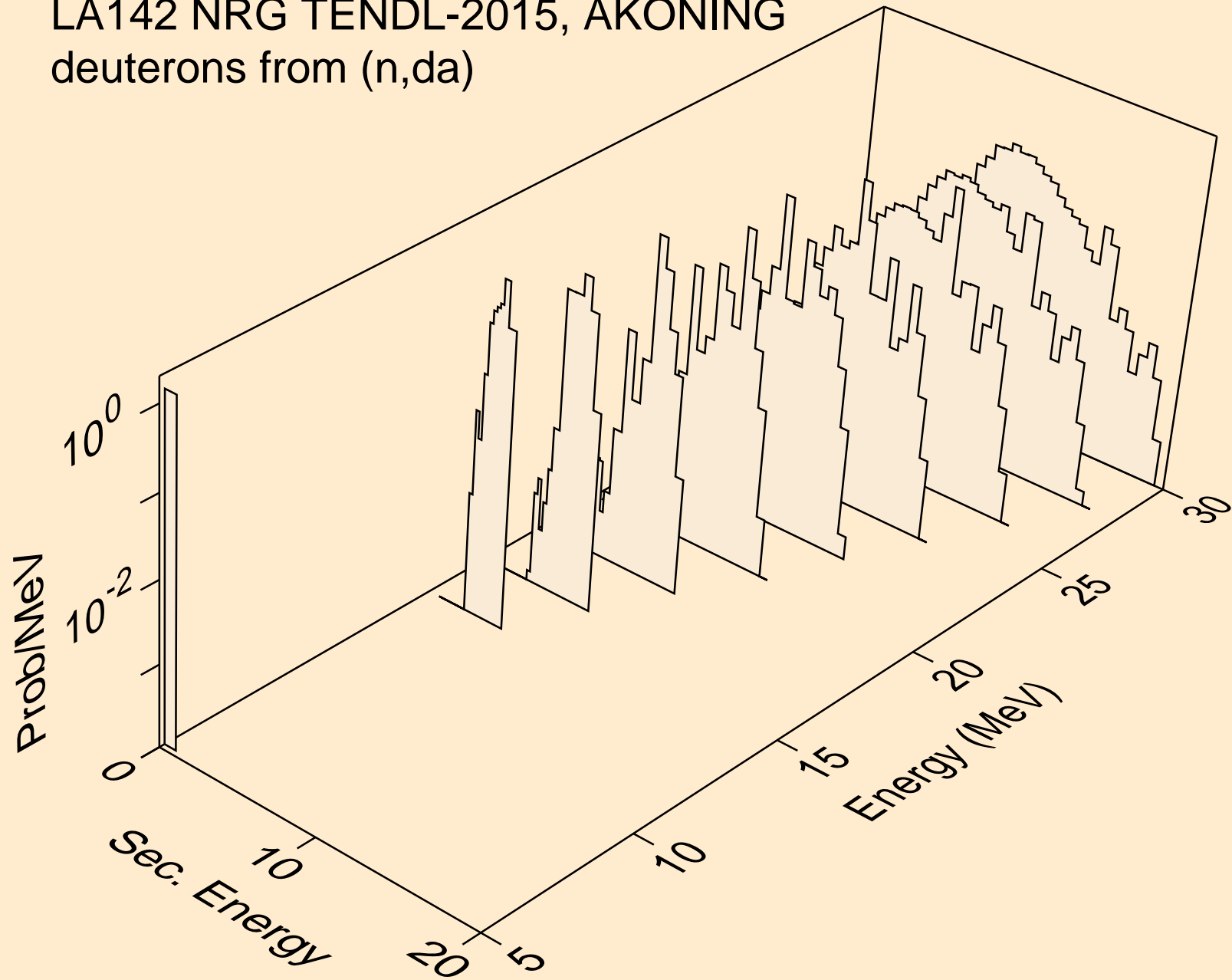
LA142 NRG TENDL-2015, AKONING
deuterons from (n,n*)d



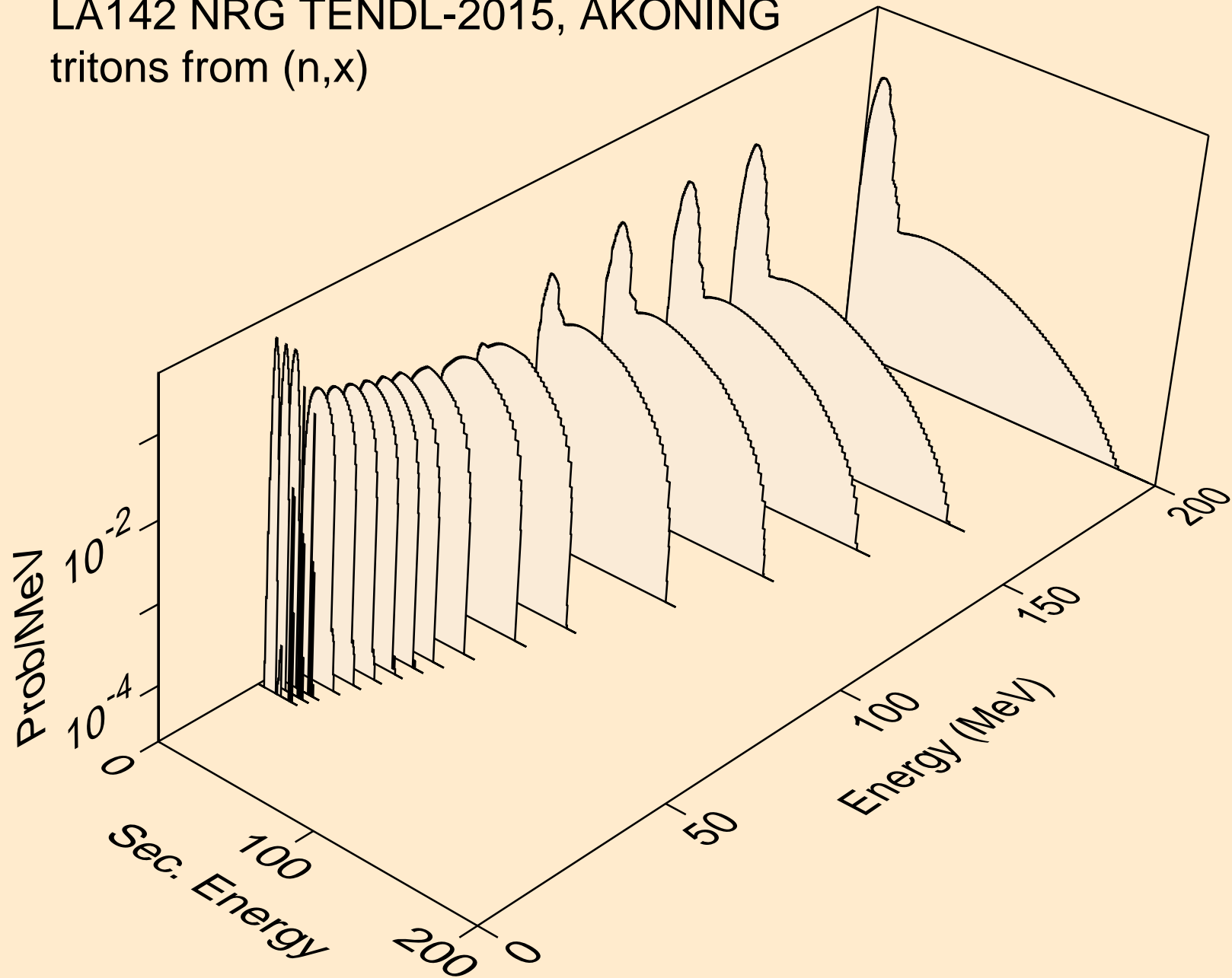
LA142 NRG TENDL-2015, AKONING
deuterons from (n,d)



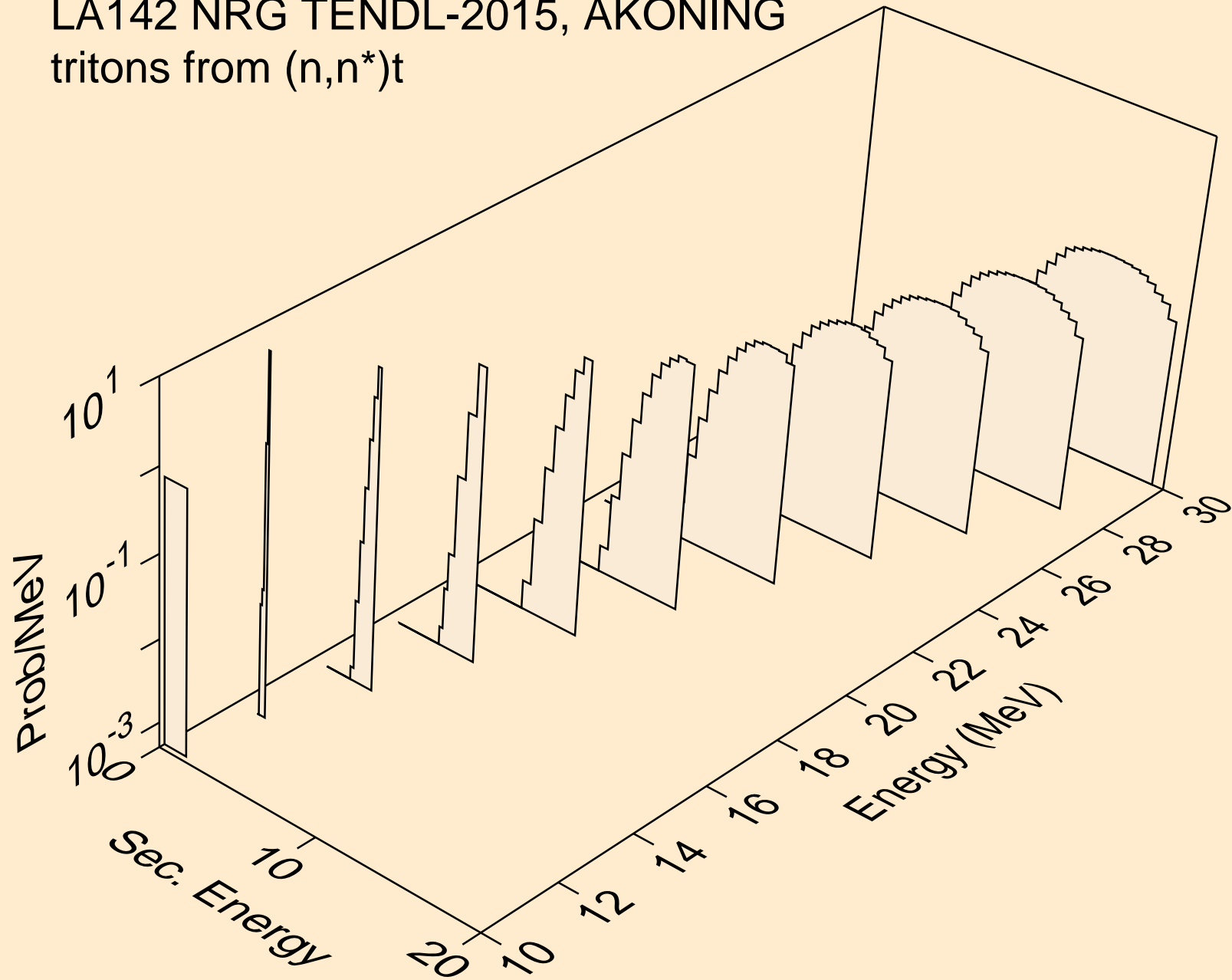
LA142 NRG TENDL-2015, AKONING
deuterons from (n,da)



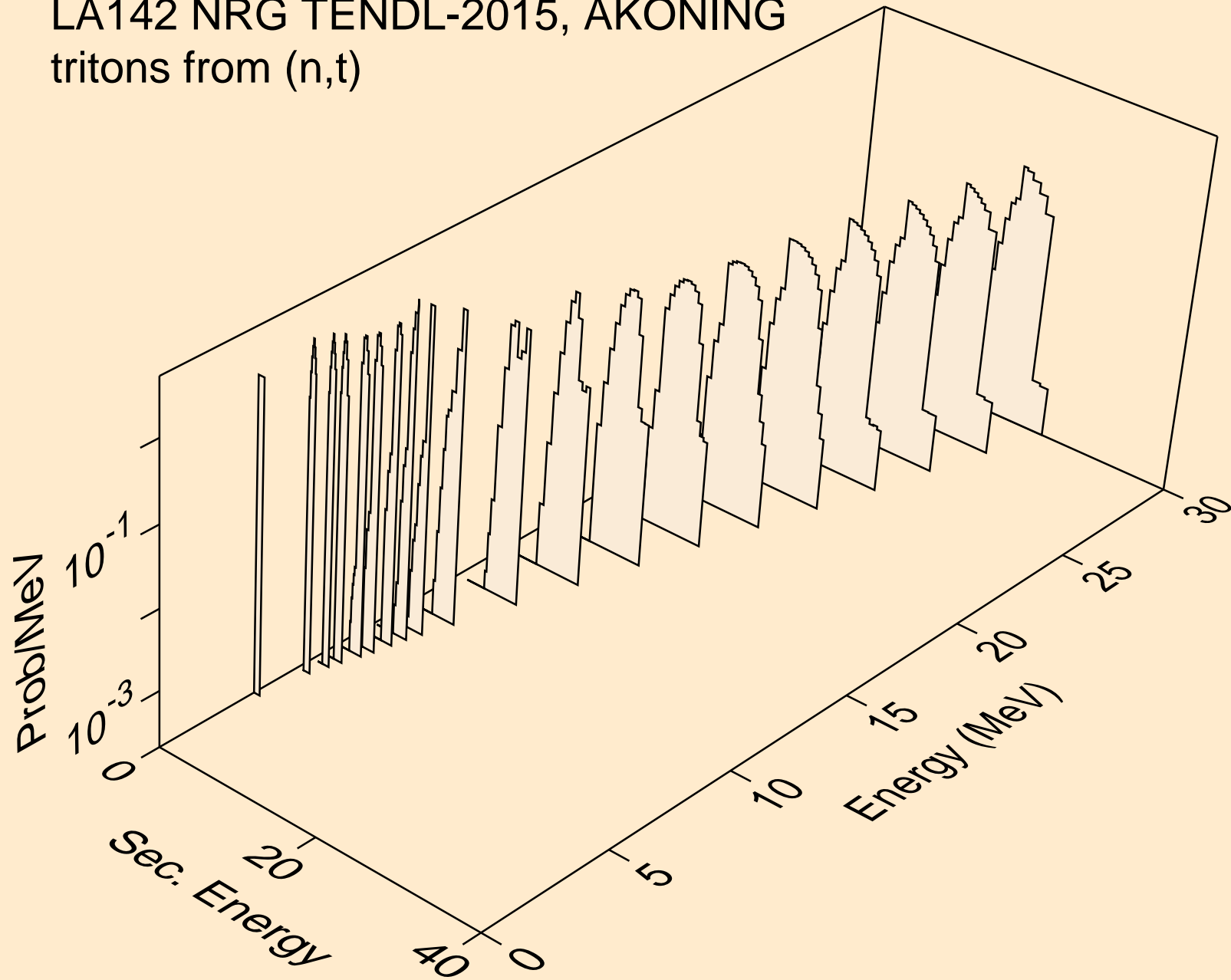
LA142 NRG TENDL-2015, AKONING
tritons from (n,x)



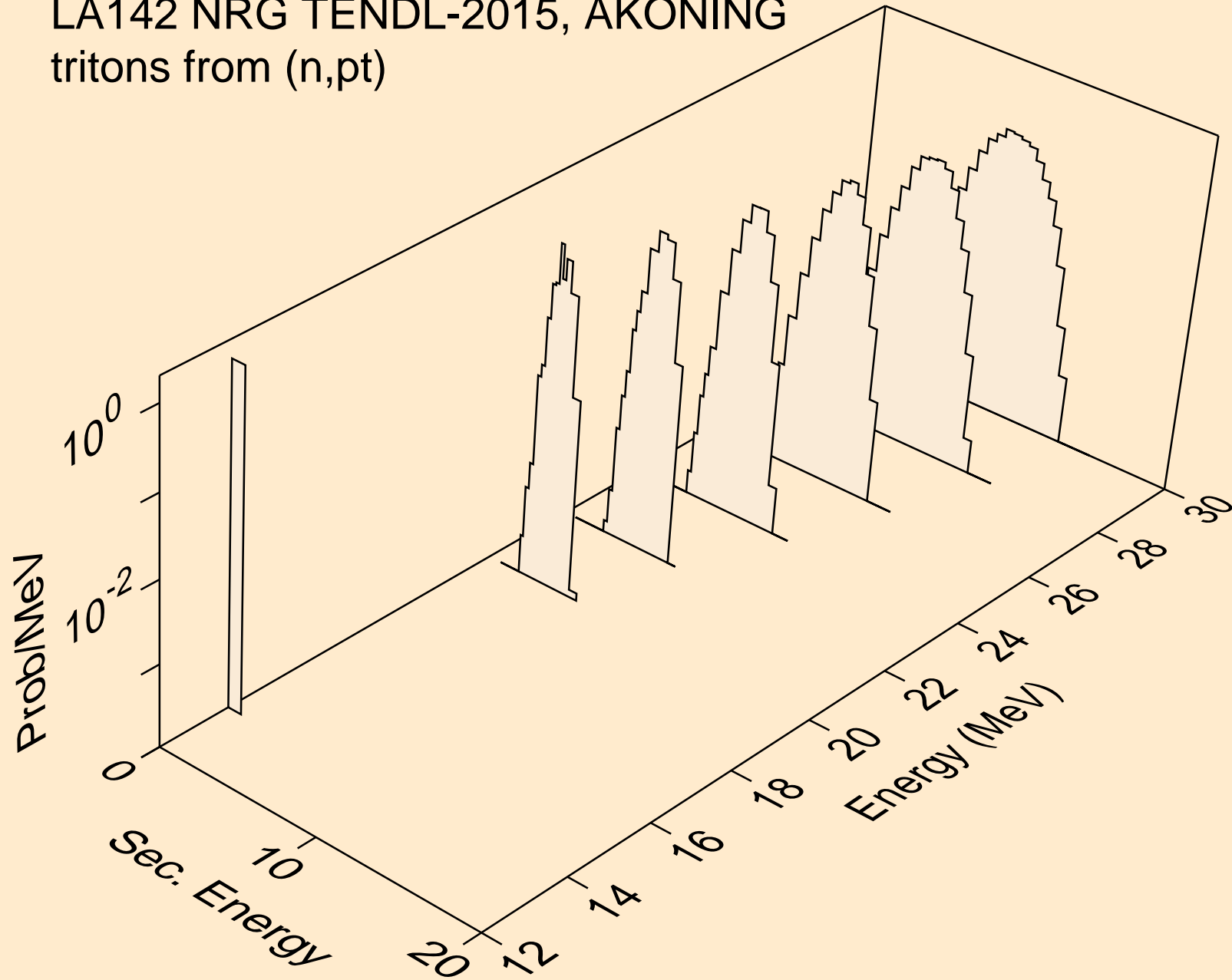
LA142 NRG TENDL-2015, AKONING
tritons from (n,n*)t



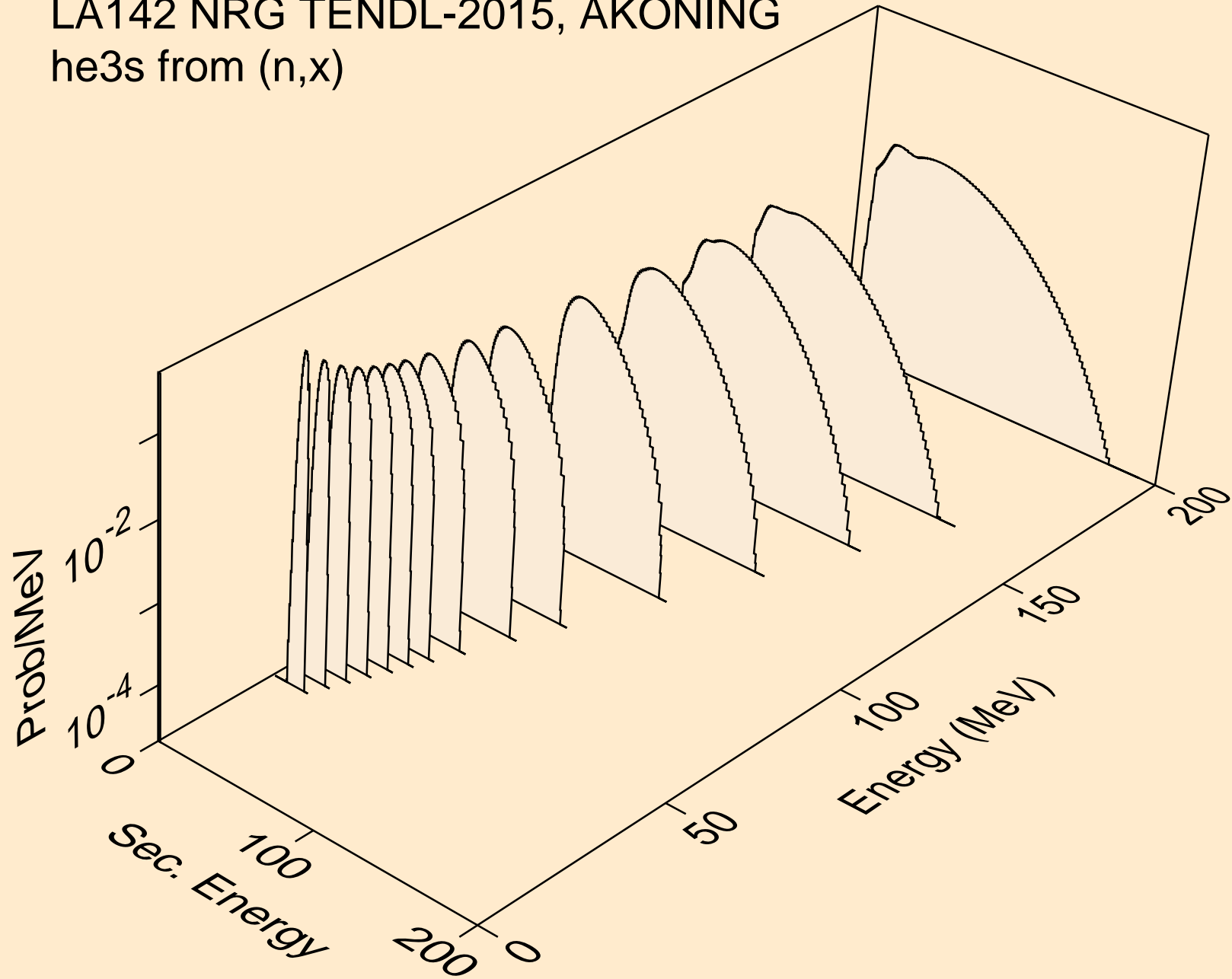
LA142 NRG TENDL-2015, AKONING
tritons from (n,t)



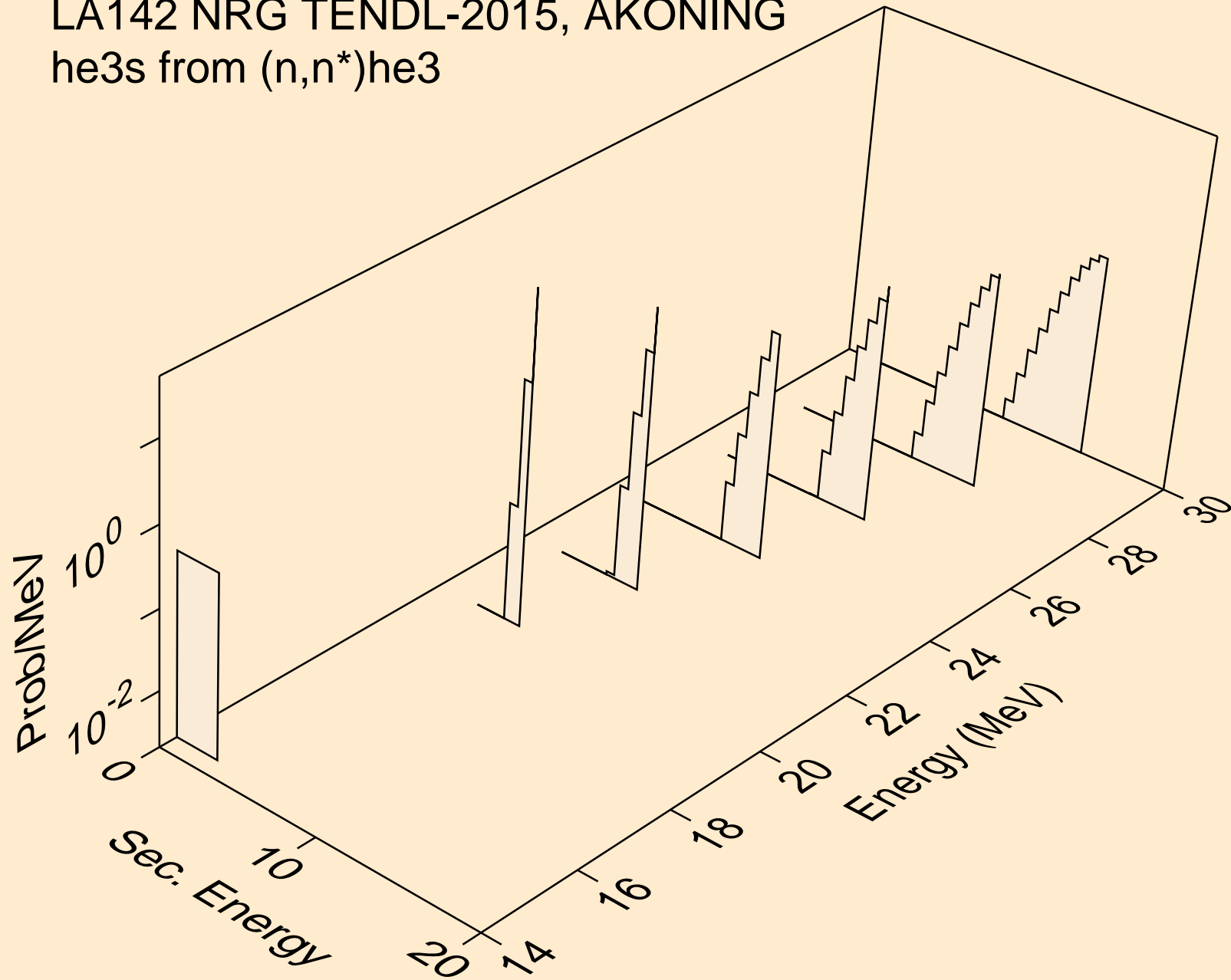
LA142 NRG TENDL-2015, AKONING
tritons from (n,pt)



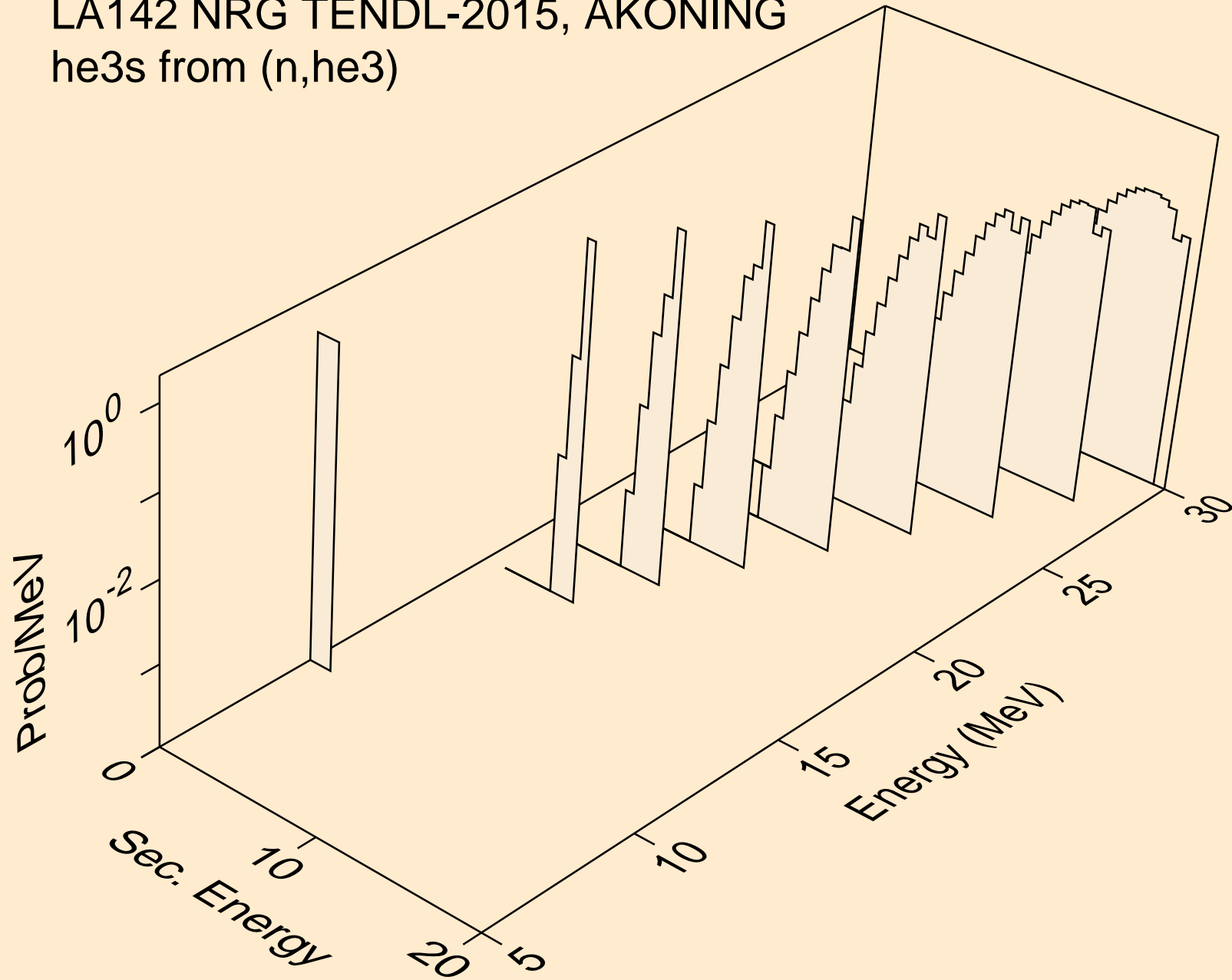
LA142 NRG TENDL-2015, AKONING
he3s from (n,x)



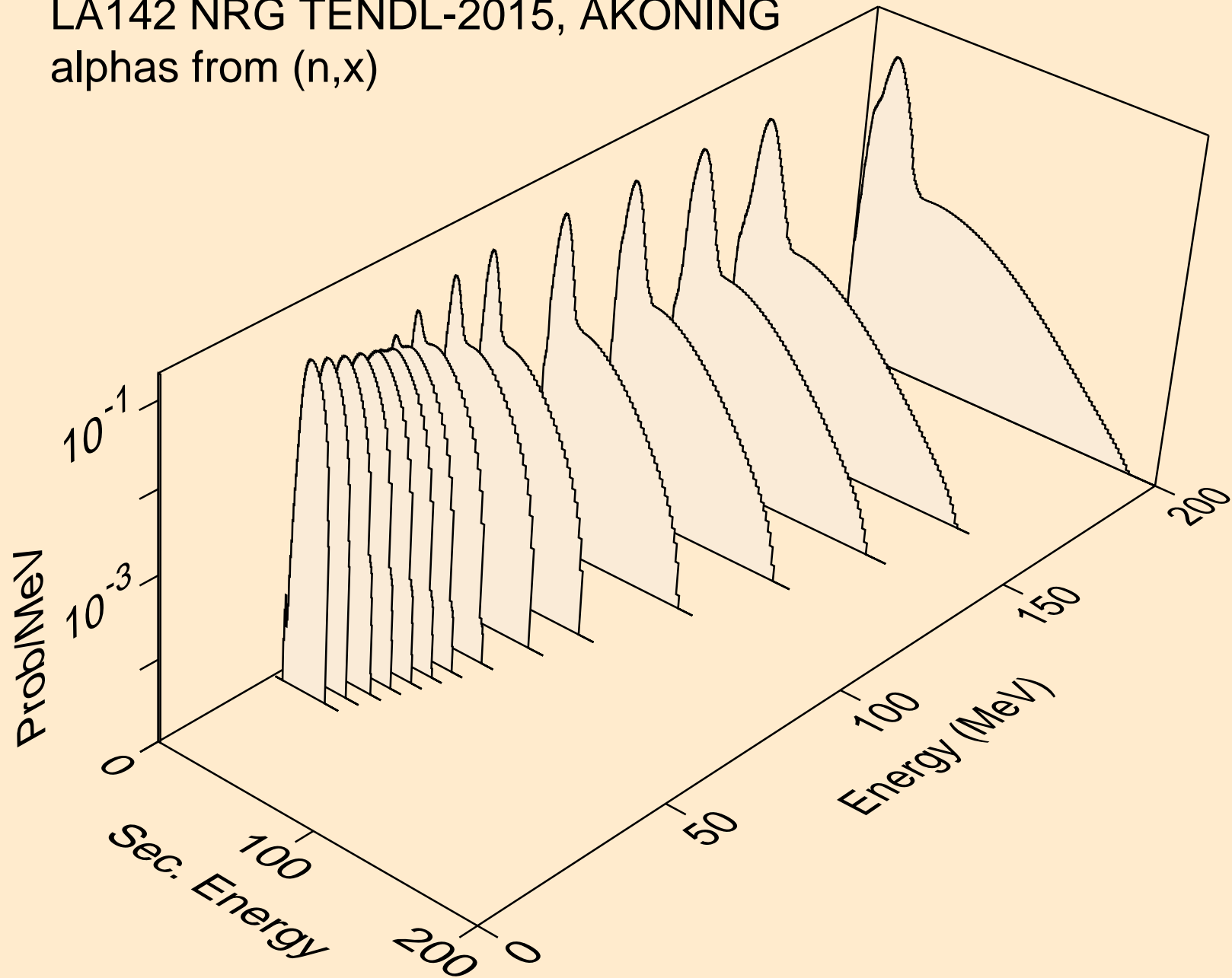
LA142 NRG TENDL-2015, AKONING
he3s from (n,n*)he3



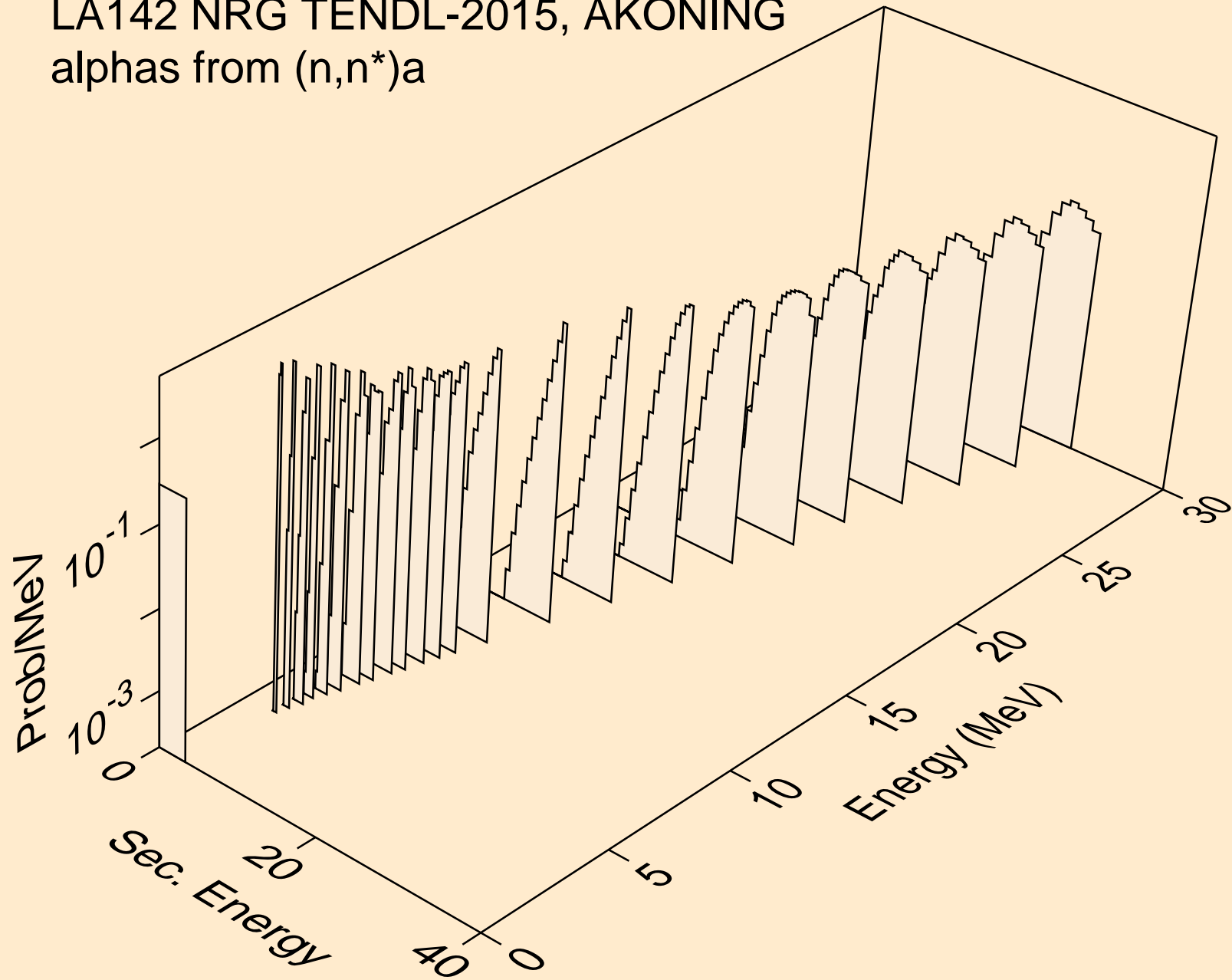
LA142 NRG TENDL-2015, AKONING
he3s from (n,he3)



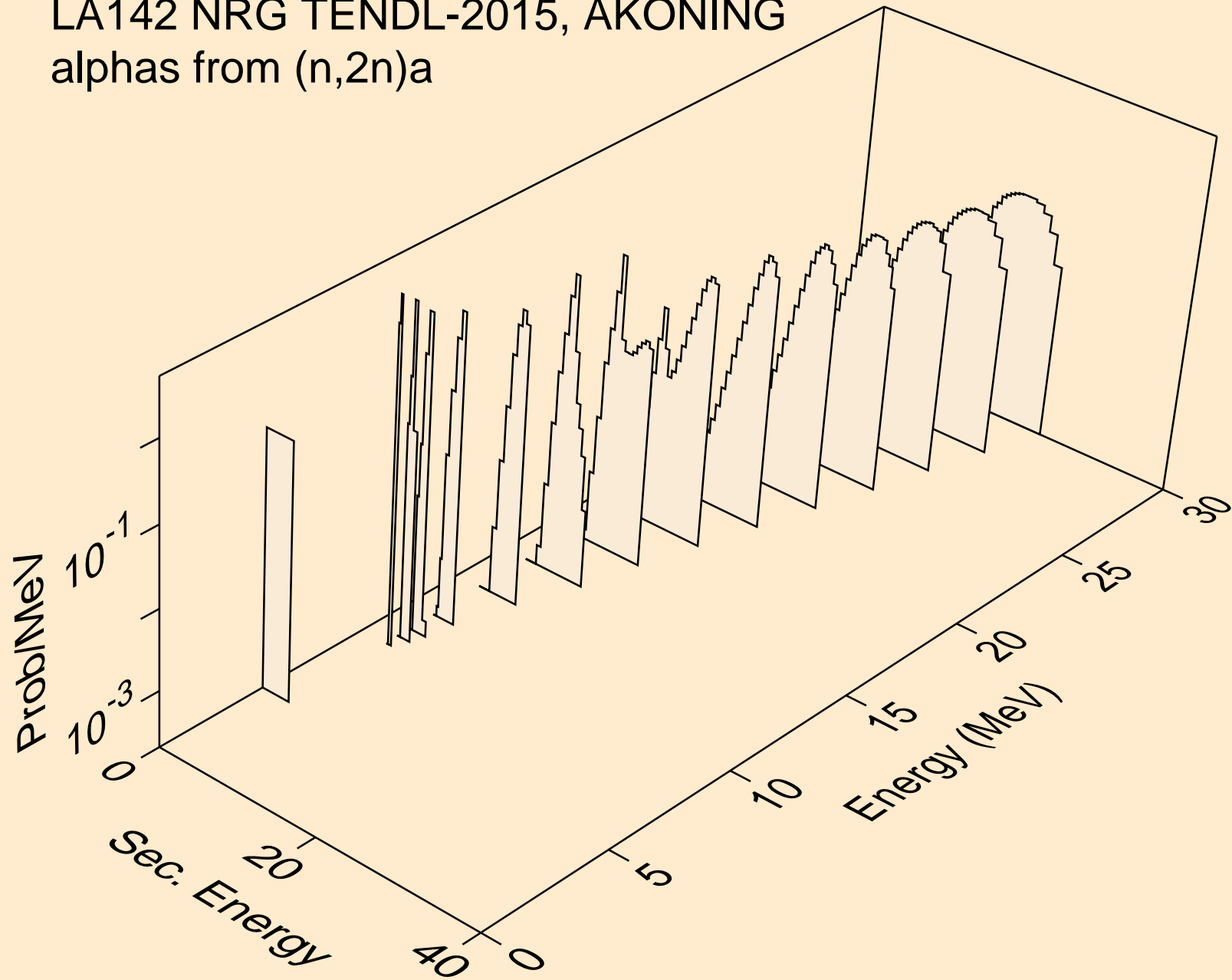
LA142 NRG TENDL-2015, AKONING
alphas from (n,x)



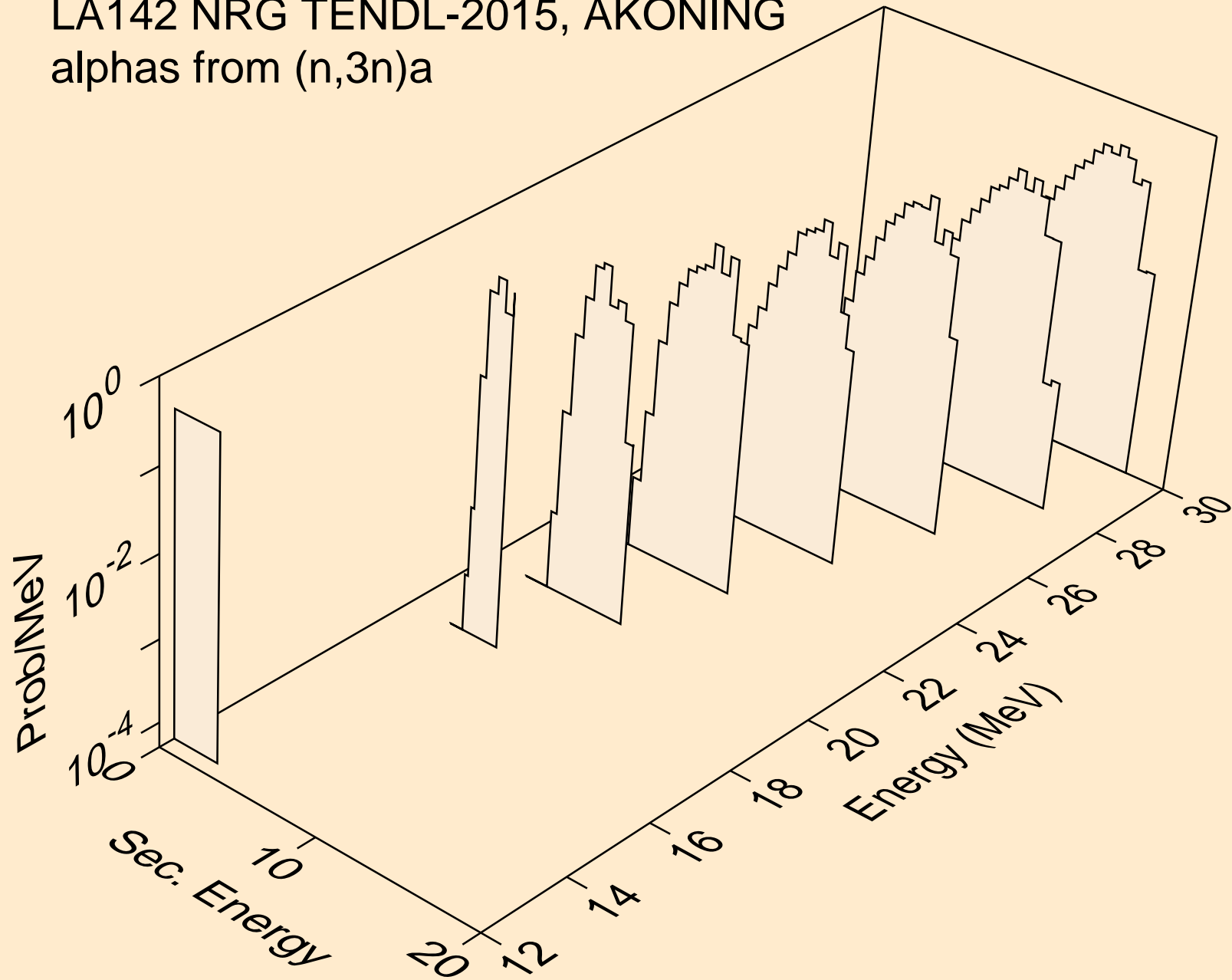
LA142 NRG TENDL-2015, AKONING
alphas from (n,n*)a



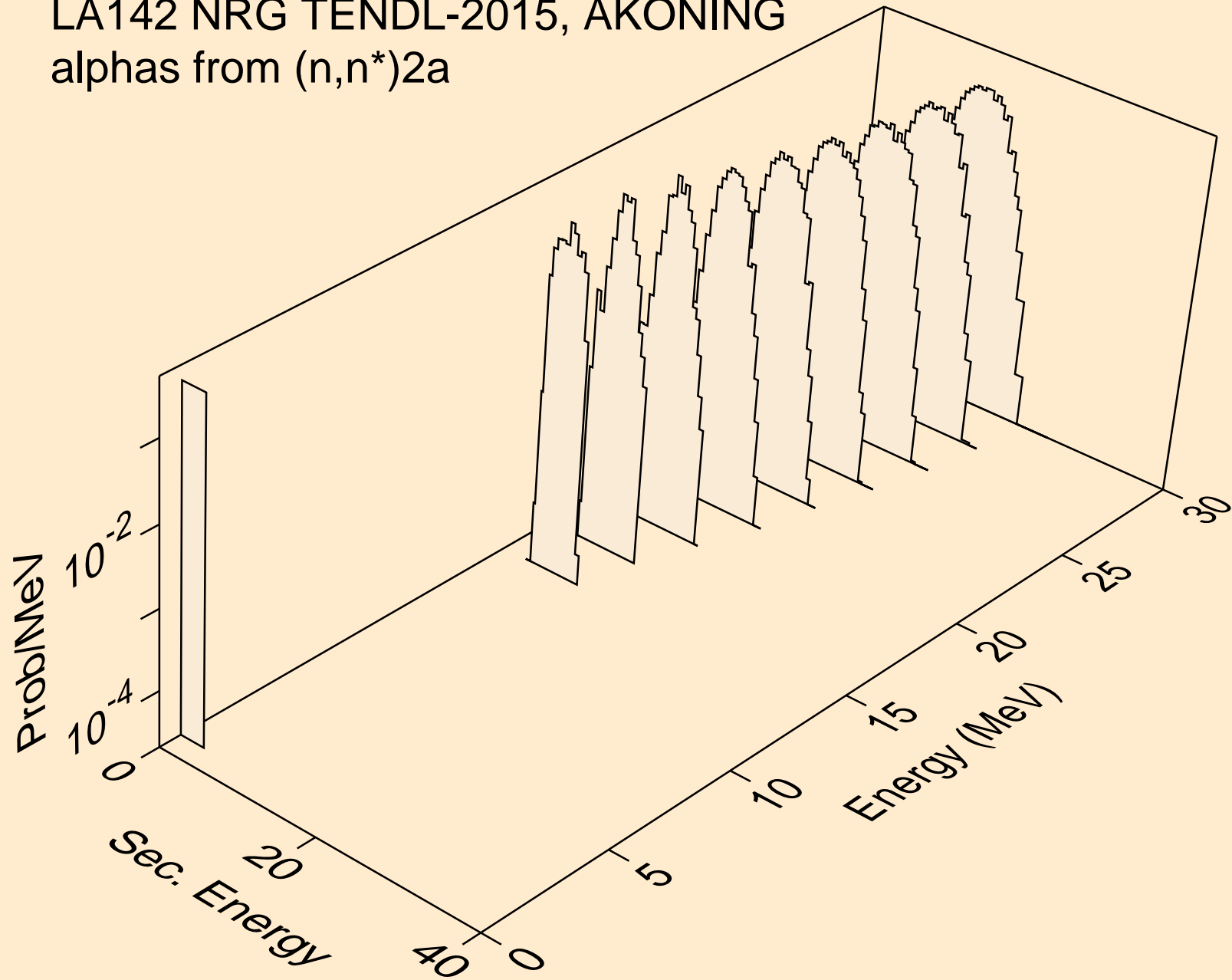
LA142 NRG TENDL-2015, AKONING
alphas from (n,2n)a



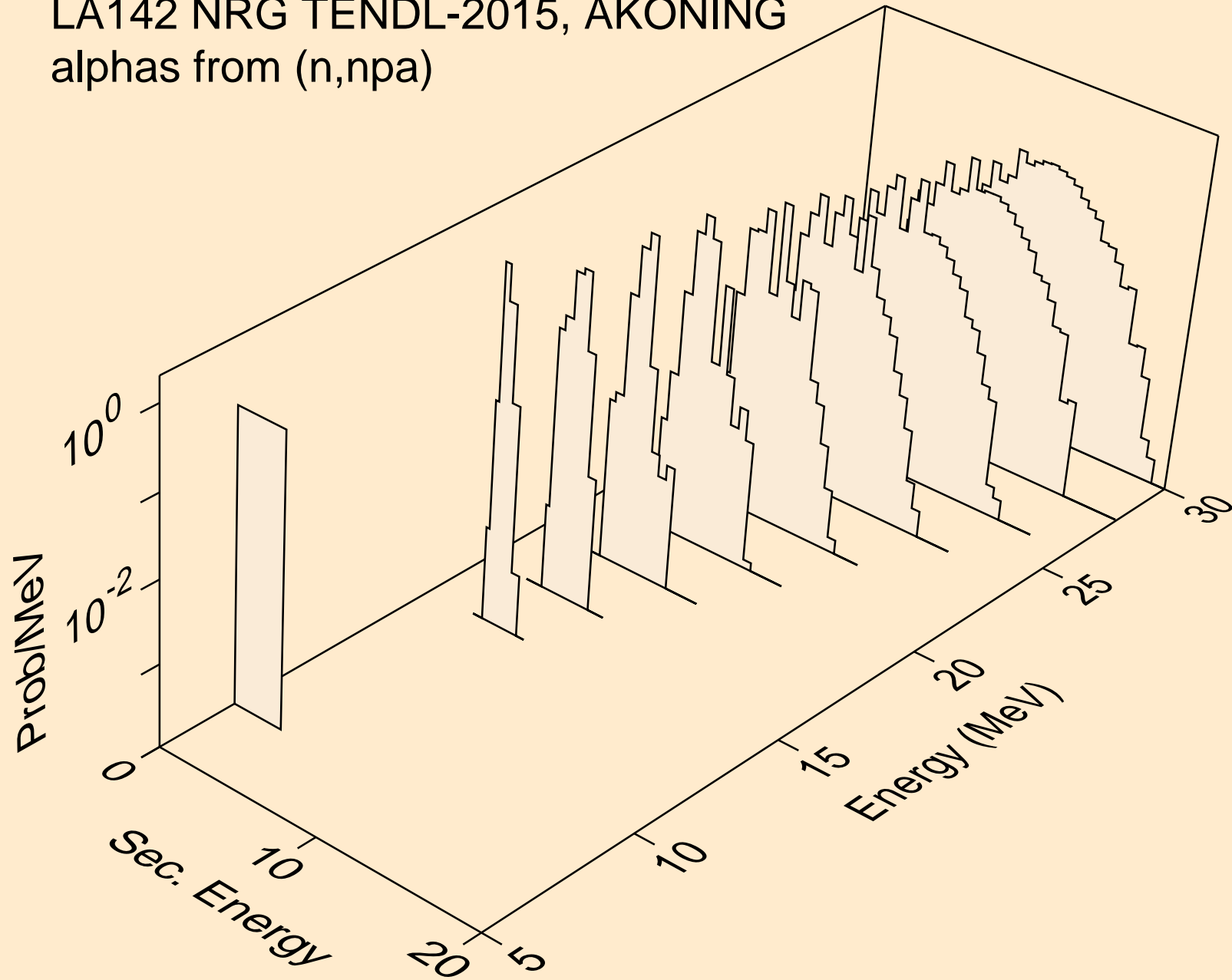
LA142 NRG TENDL-2015, AKONING
alphas from (n,3n)a



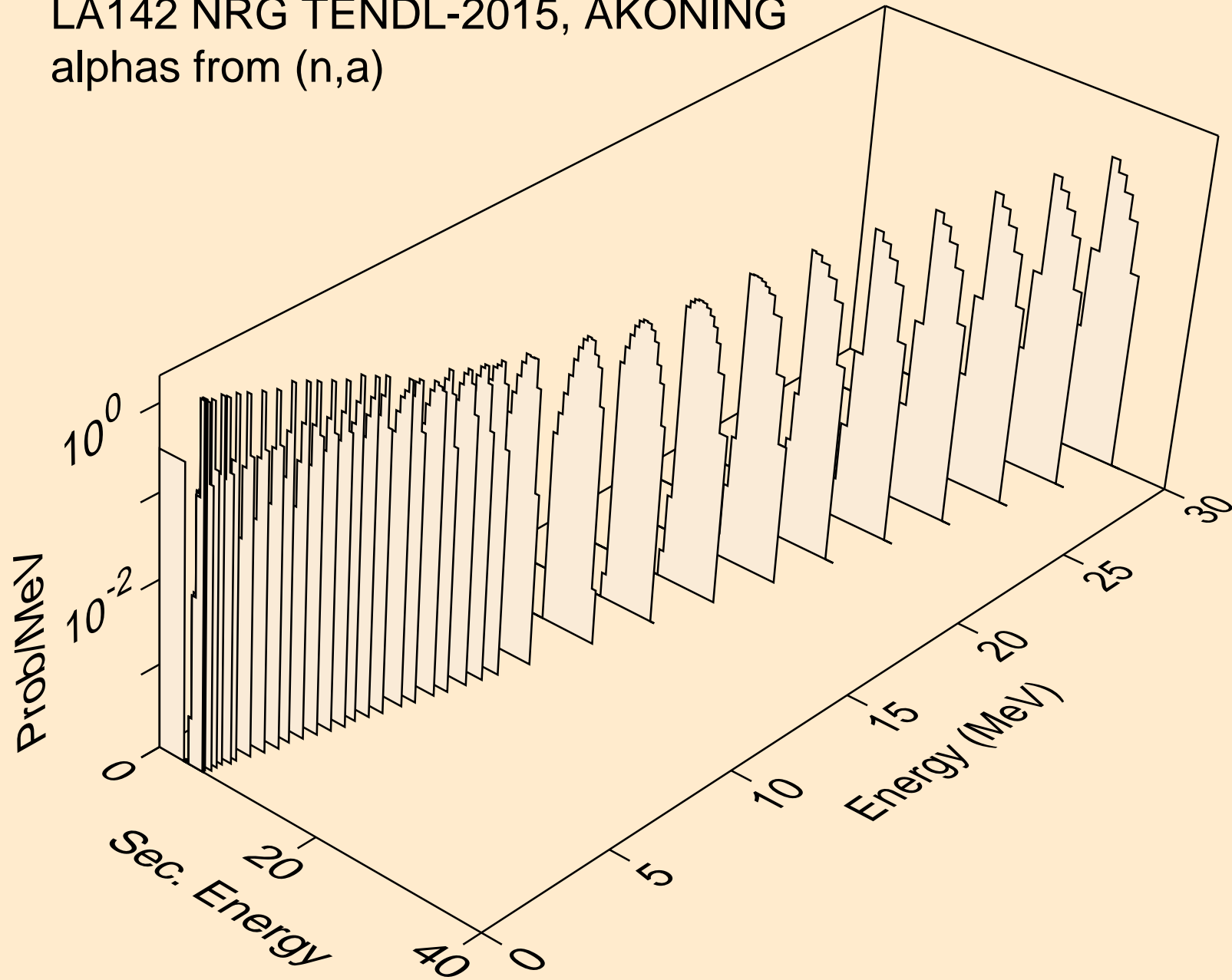
LA142 NRG TENDL-2015, AKONING
alphas from (n,n*)2a



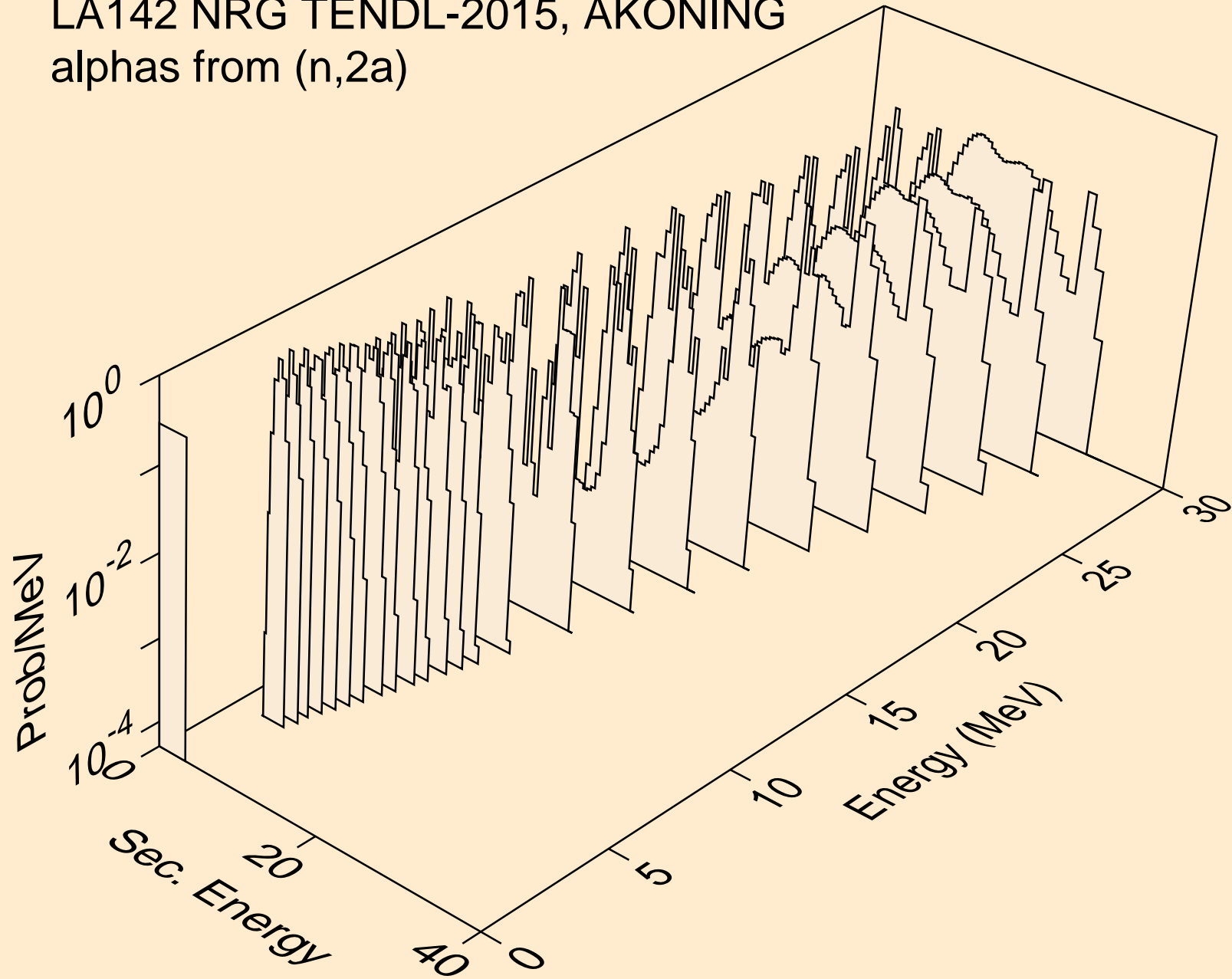
LA142 NRG TENDL-2015, AKONING
alphas from (n,npa)



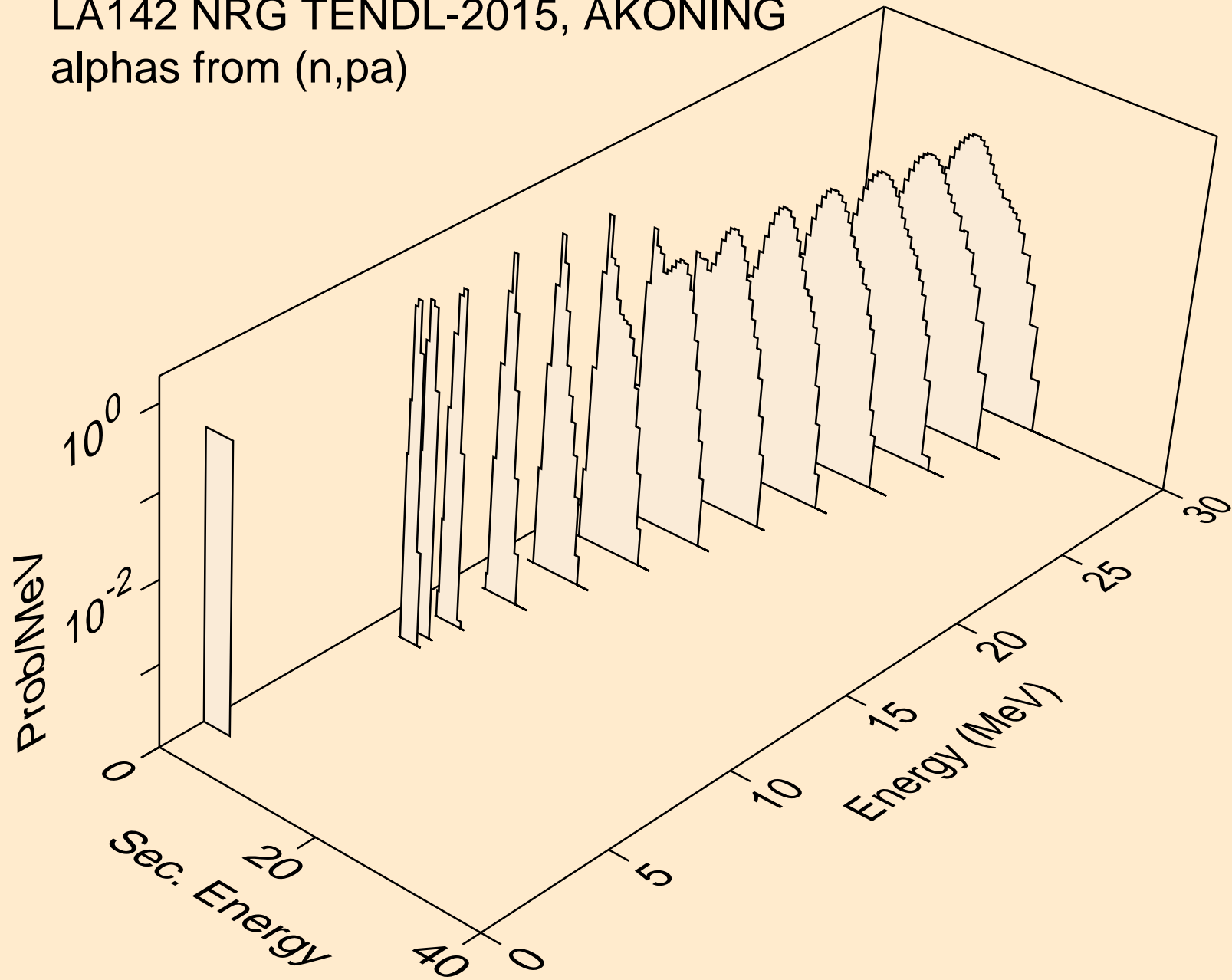
LA142 NRG TENDL-2015, AKONING
alphas from (n,a)



LA142 NRG TENDL-2015, AKONING
alphas from (n,2a)



LA142 NRG TENDL-2015, AKONING
alphas from (n,pa)



LA142 NRG TENDL-2015, AKONING
alphas from (n,da)

