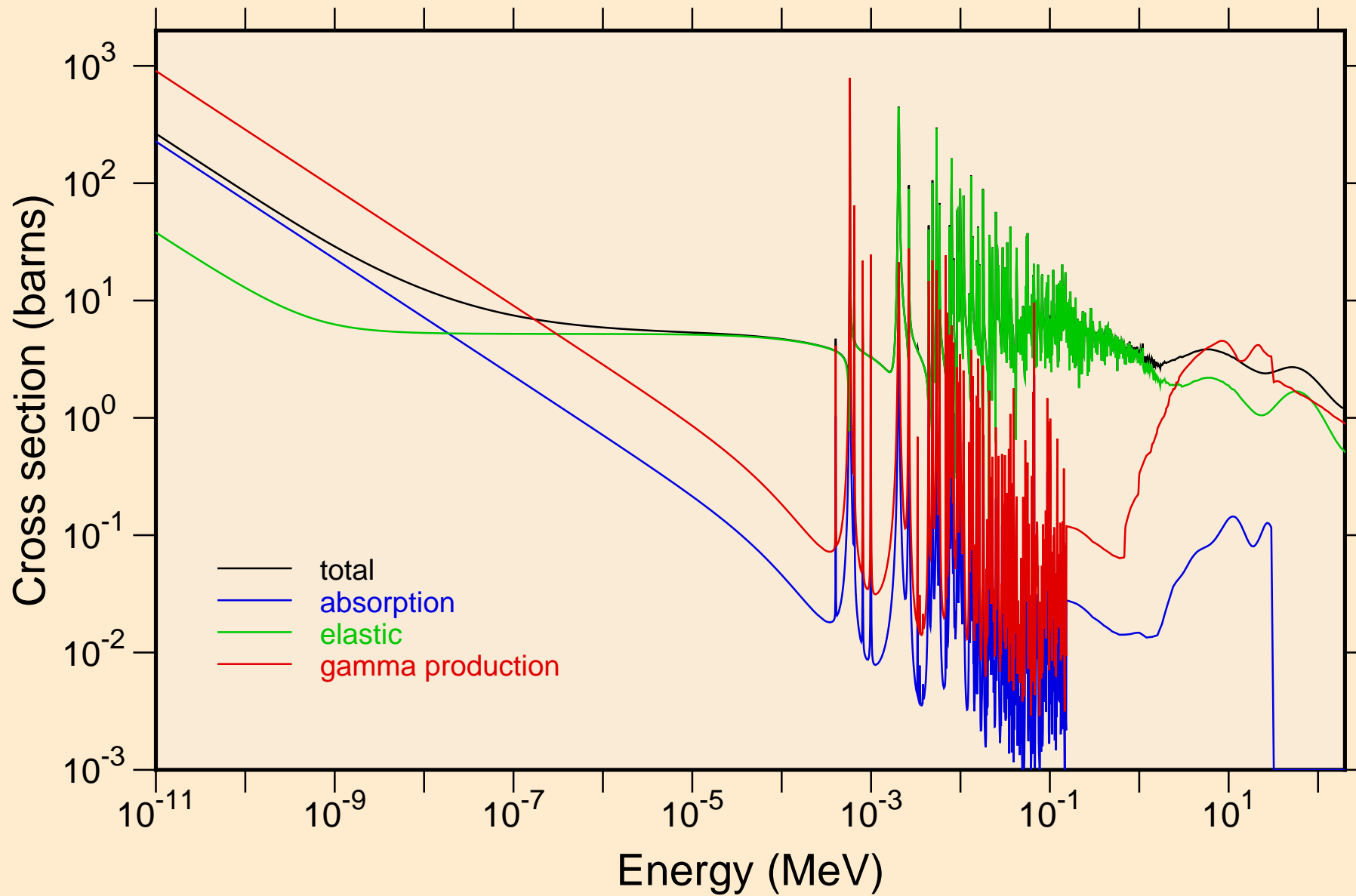
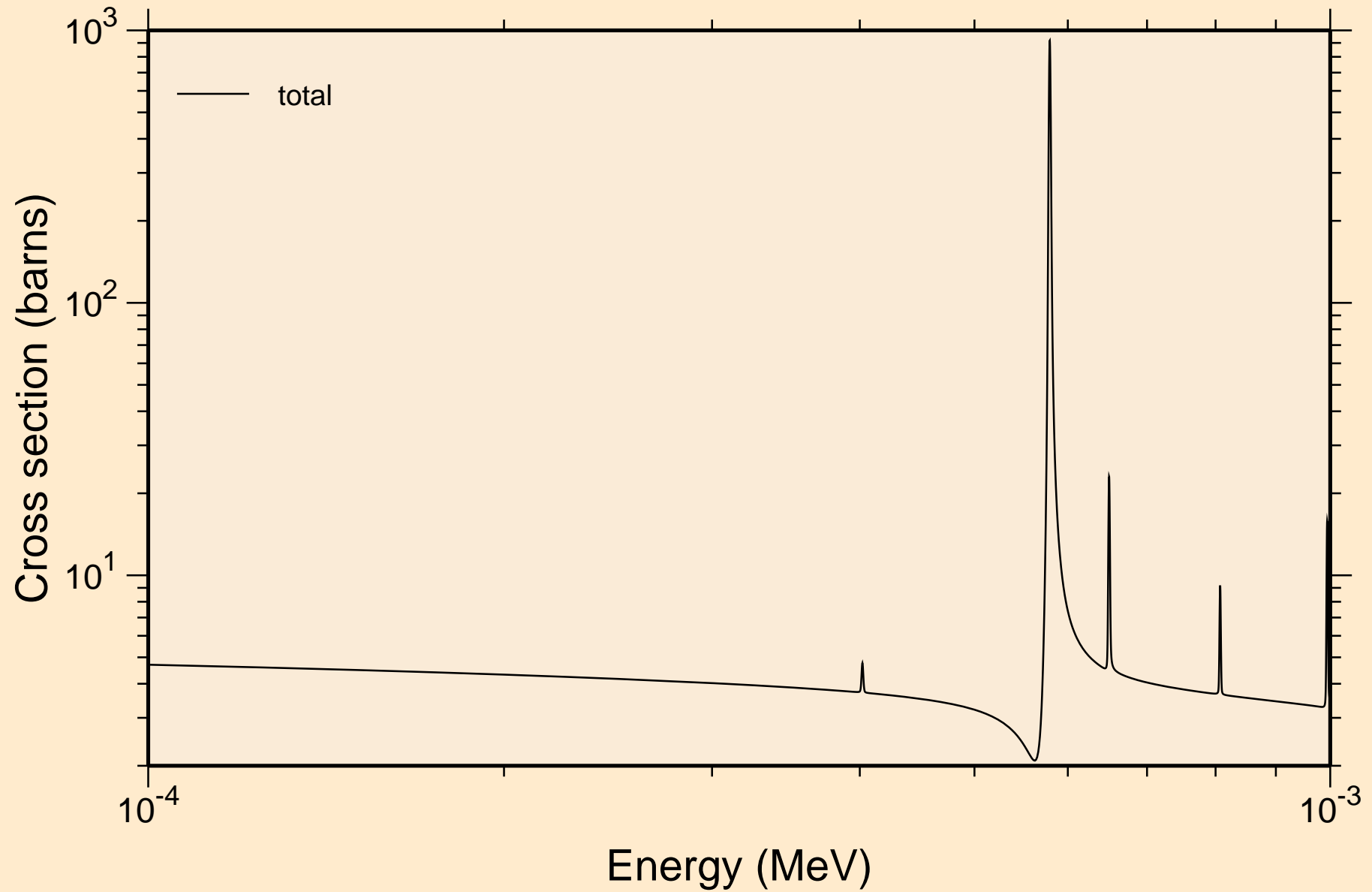


CU063 NRG TENDL-2015, AKONING

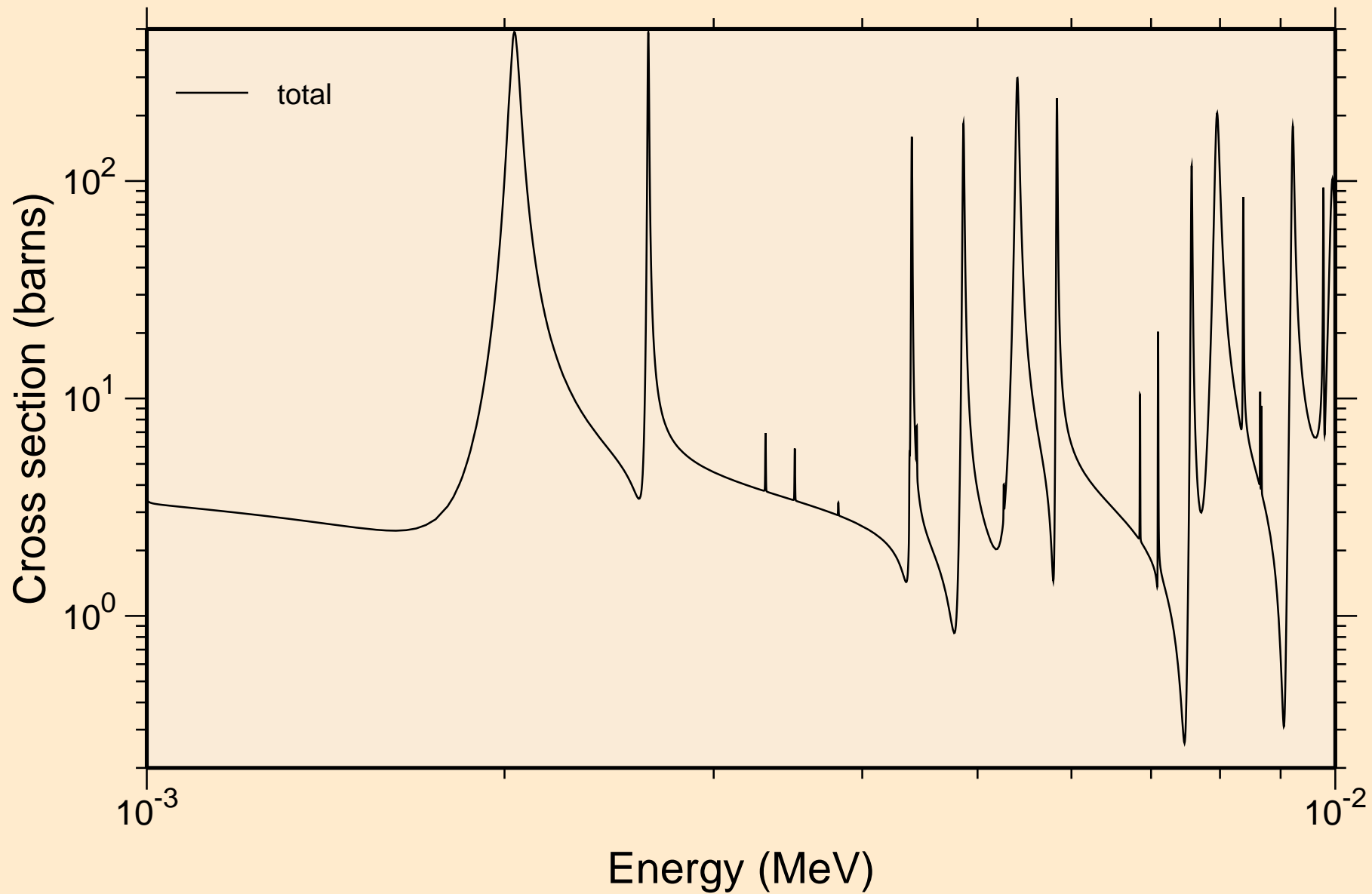
Principal cross sections



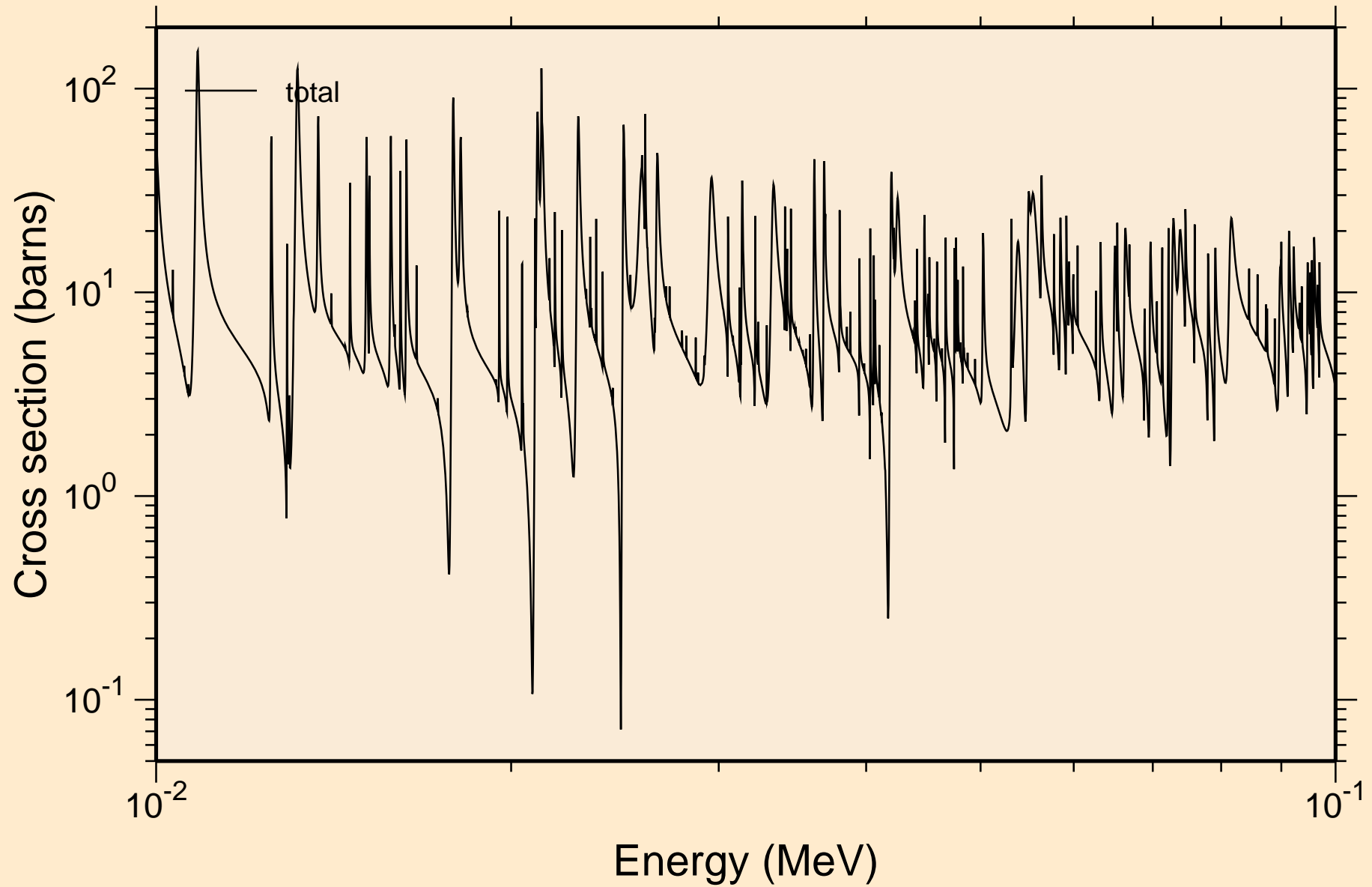
CU063 NRG TENDL-2015, AKONING
resonance total cross section



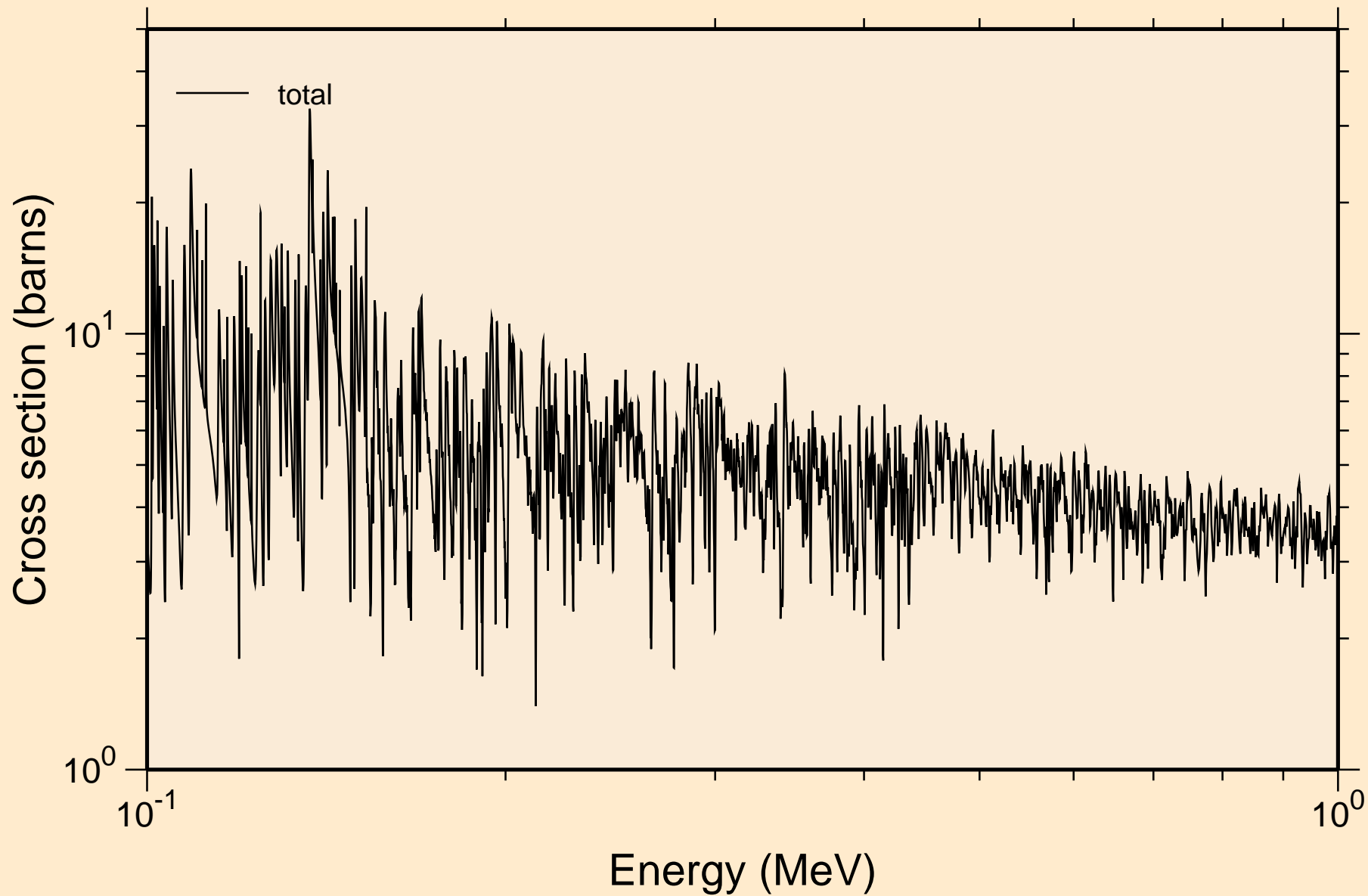
CU063 NRG TENDL-2015, AKONING
resonance total cross section



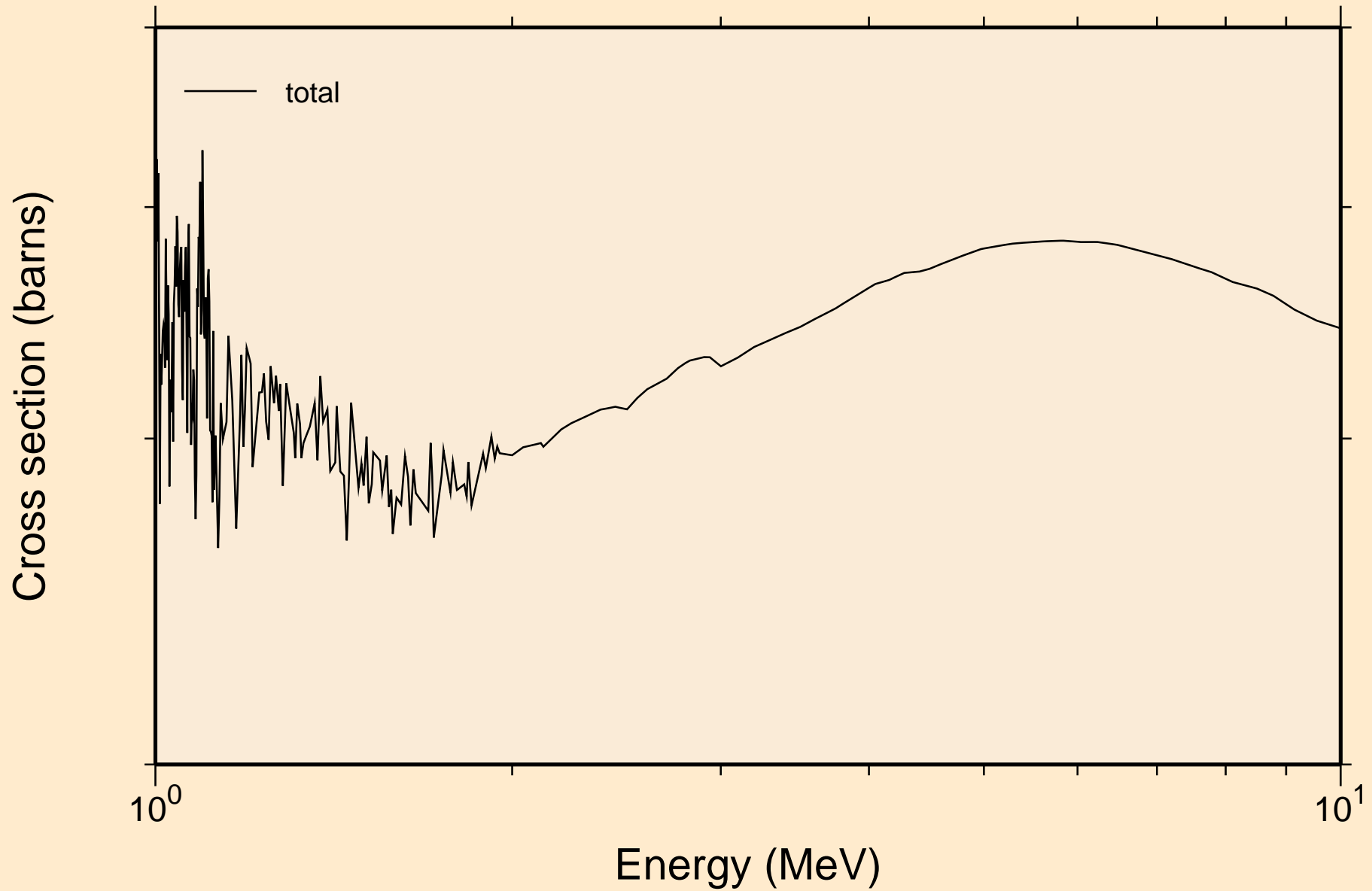
CU063 NRG TENDL-2015, AKONING
resonance total cross section



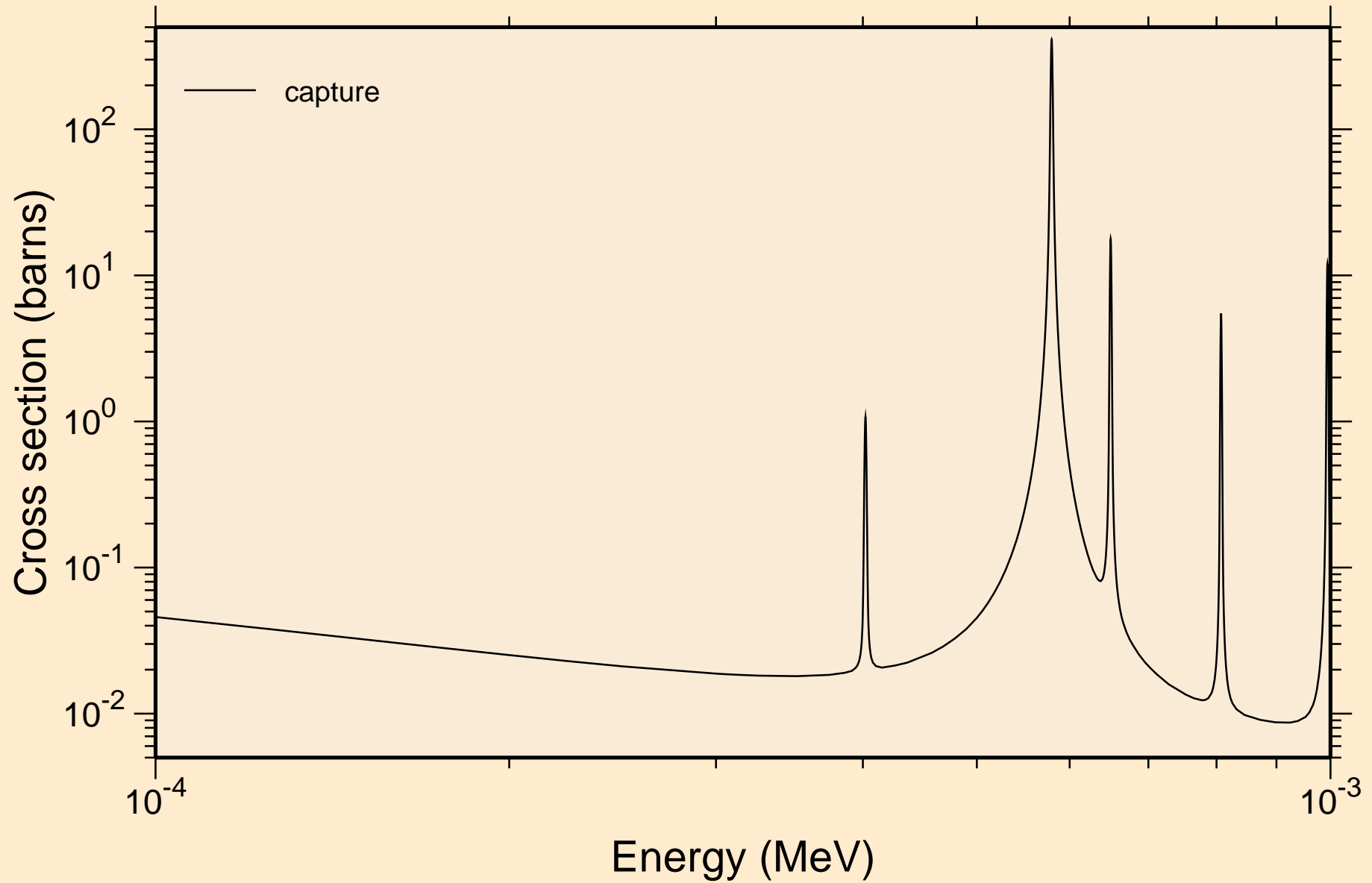
CU063 NRG TENDL-2015, AKONING
resonance total cross section



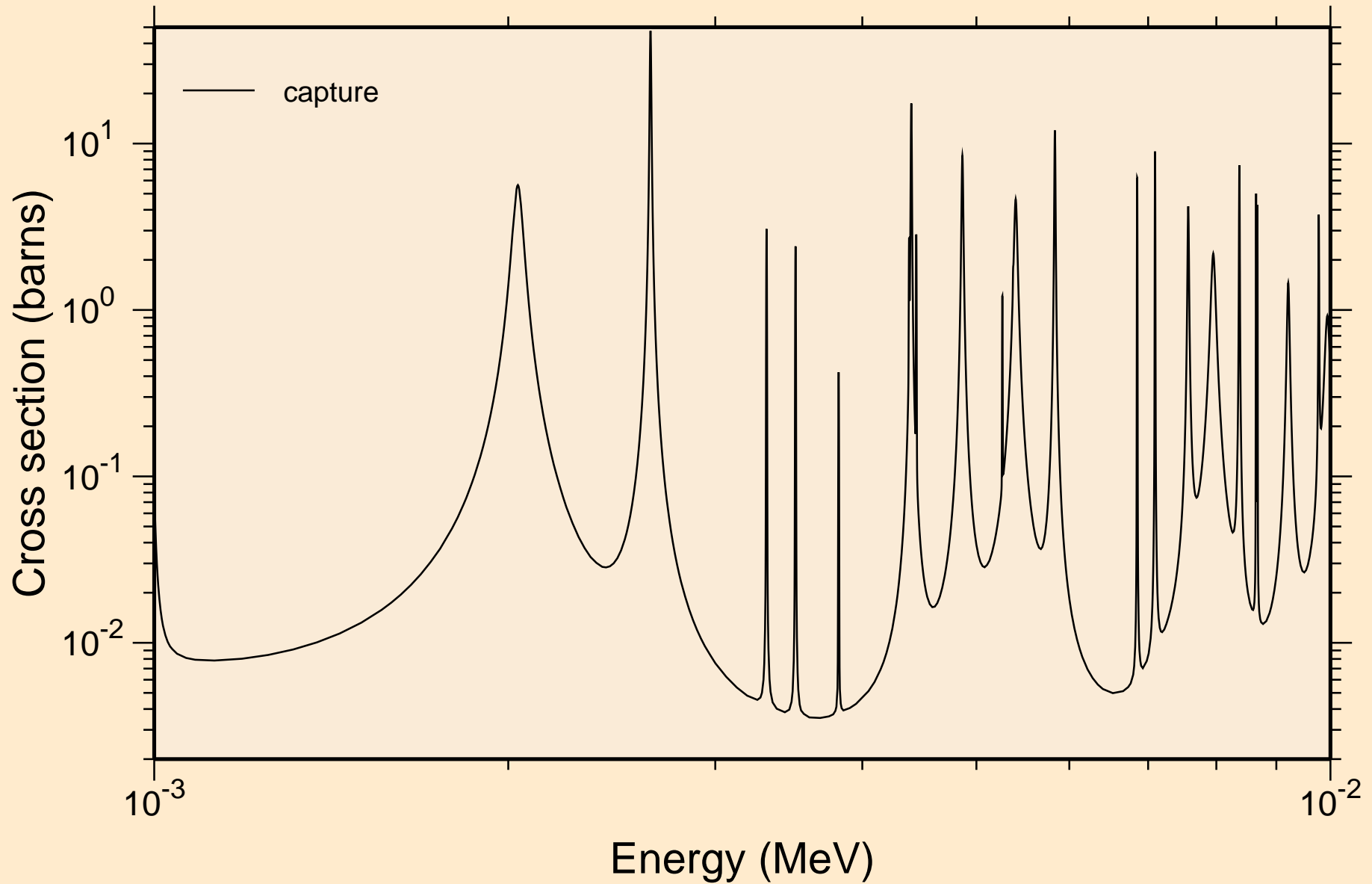
CŪ063 NRG TENDL-2015, AKONING
resonance total cross section



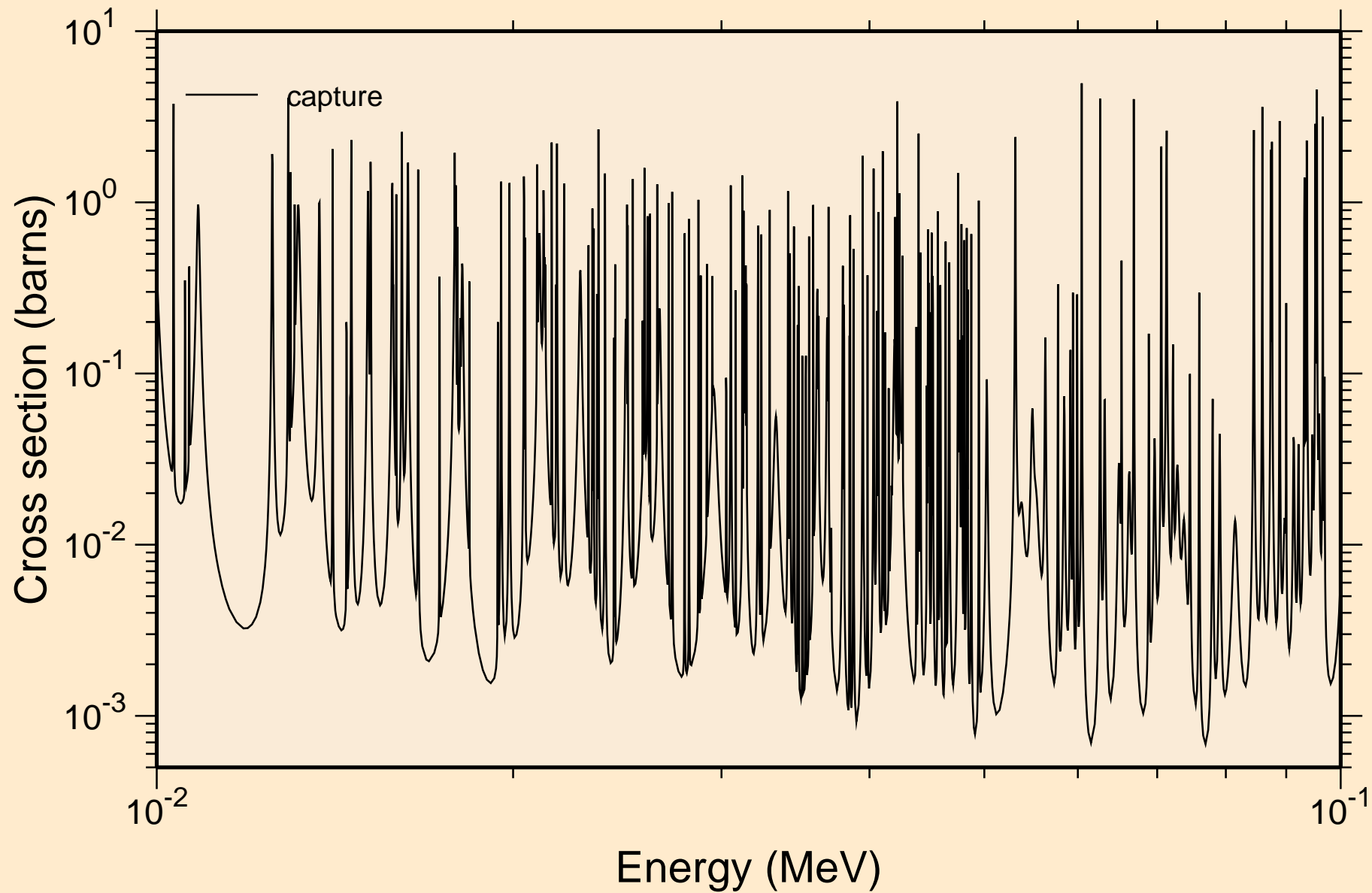
CU063 NRG TENDL-2015, AKONING
resonance absorption cross sections



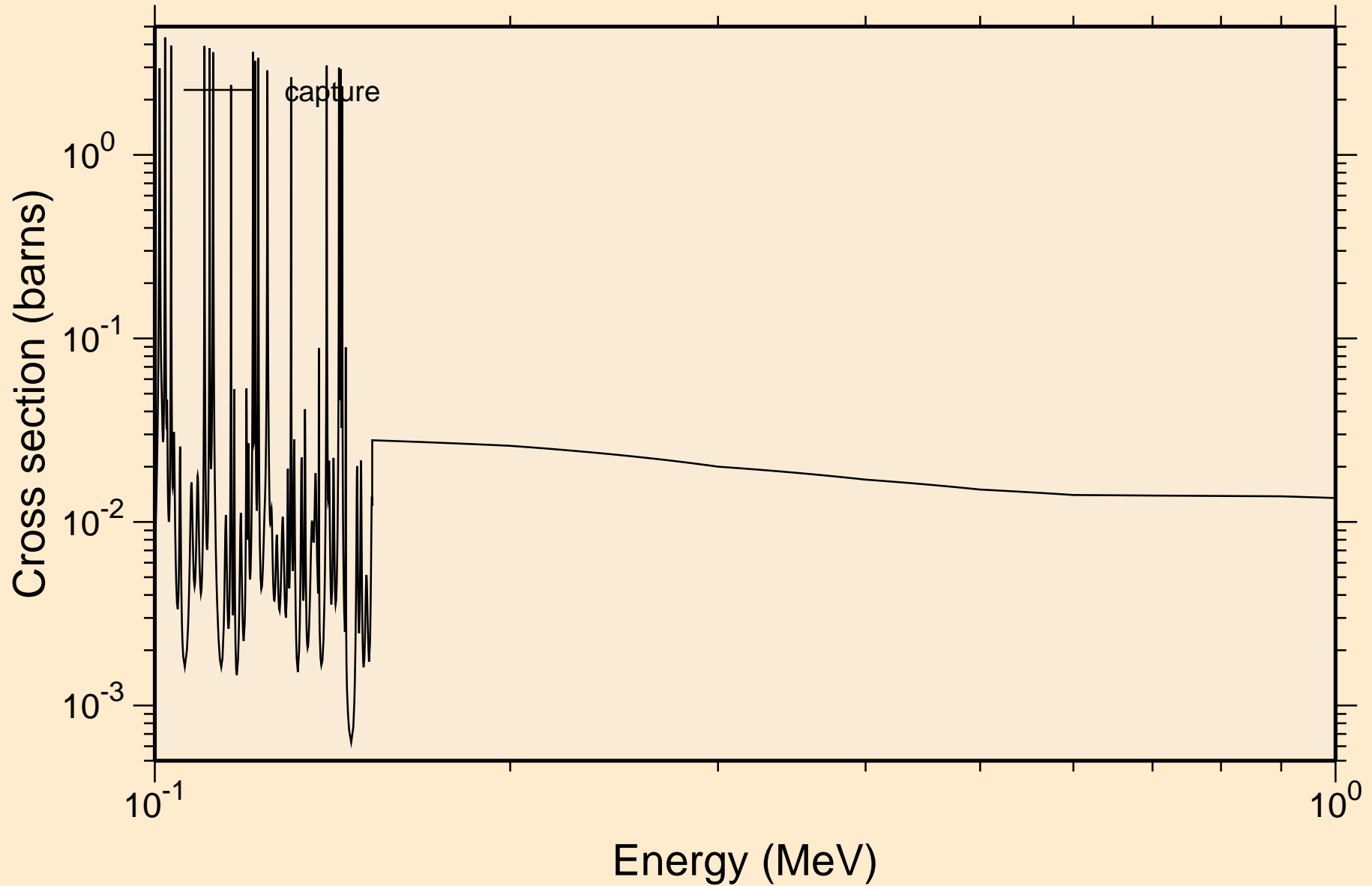
CU063 NRG TENDL-2015, AKONING
resonance absorption cross sections



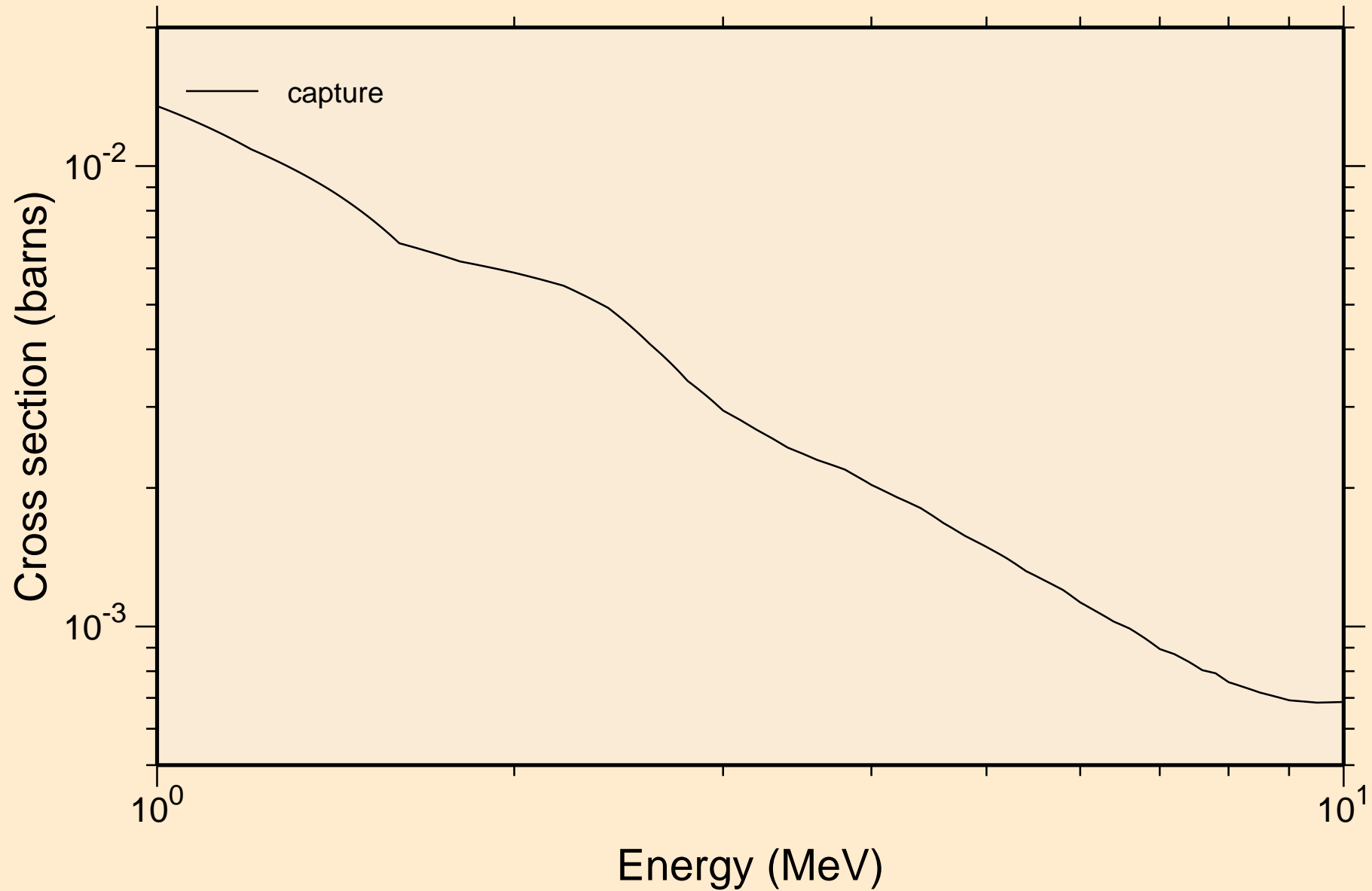
CU063 NRG TENDL-2015, AKONING
resonance absorption cross sections



CU063 NRG TENDL-2015, AKONING
resonance absorption cross sections

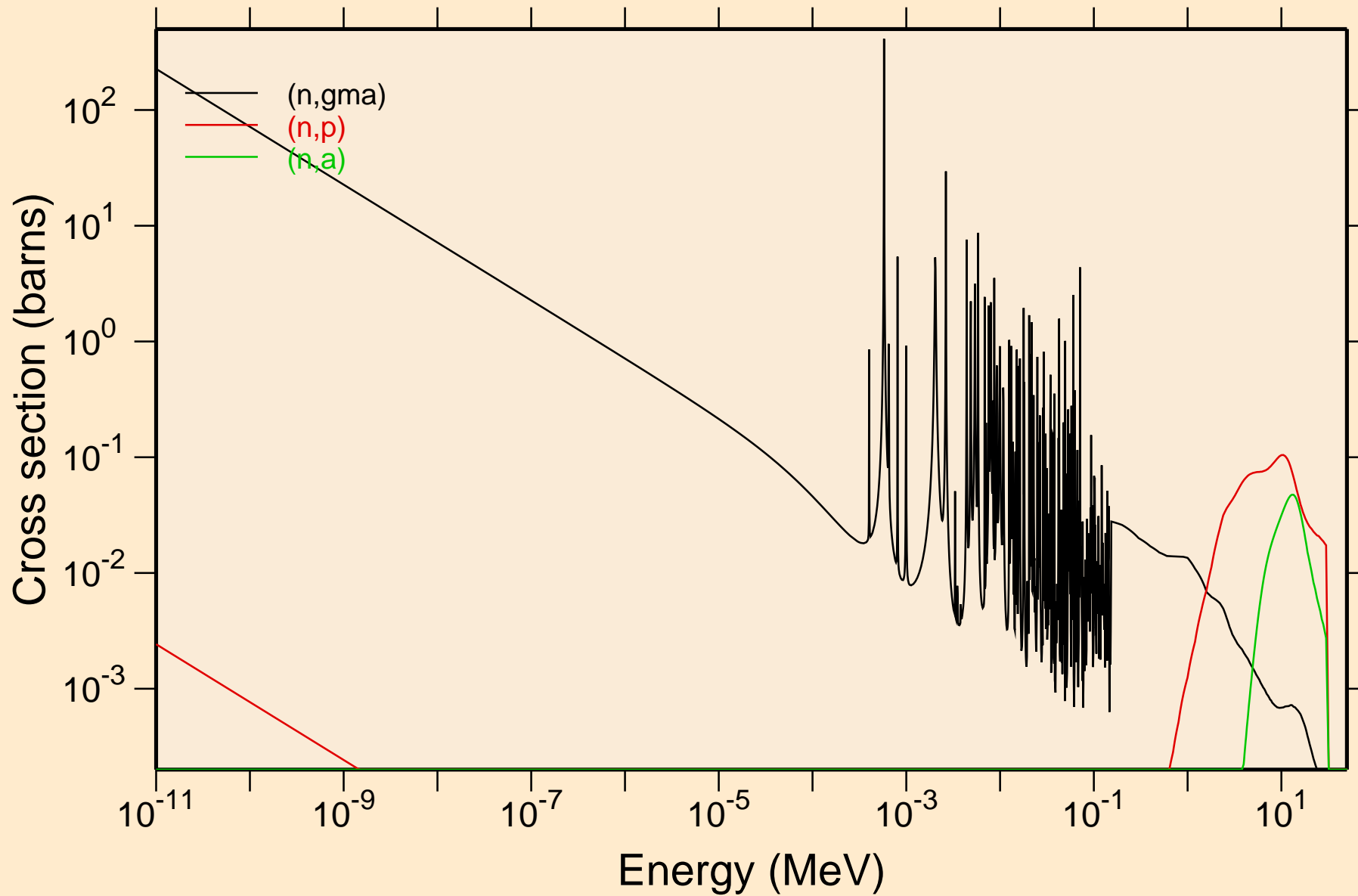


CU063 NRG TENDL-2015, AKONING
resonance absorption cross sections



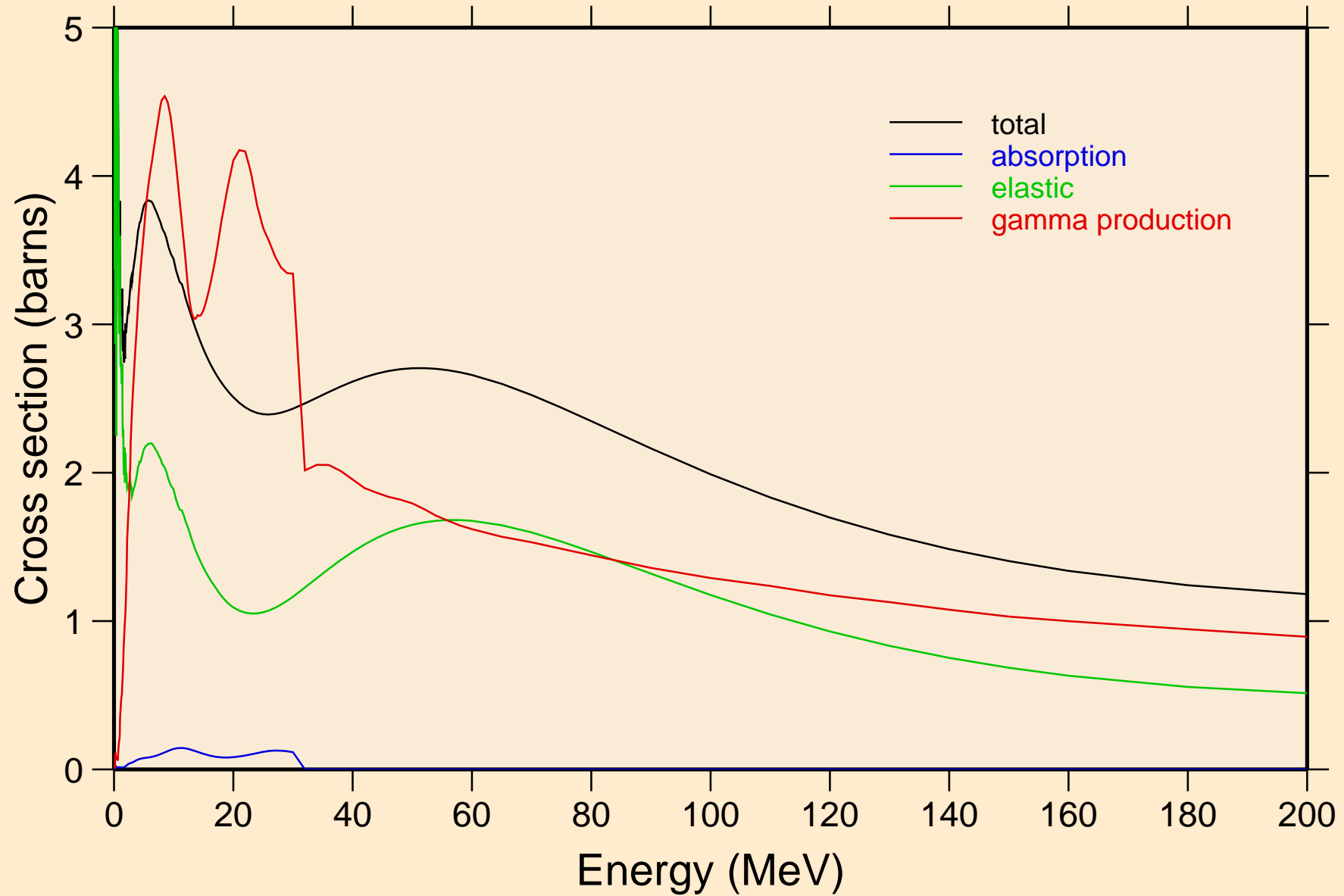
CU063 NRG TENDL-2015, AKONING

Non-threshold reactions



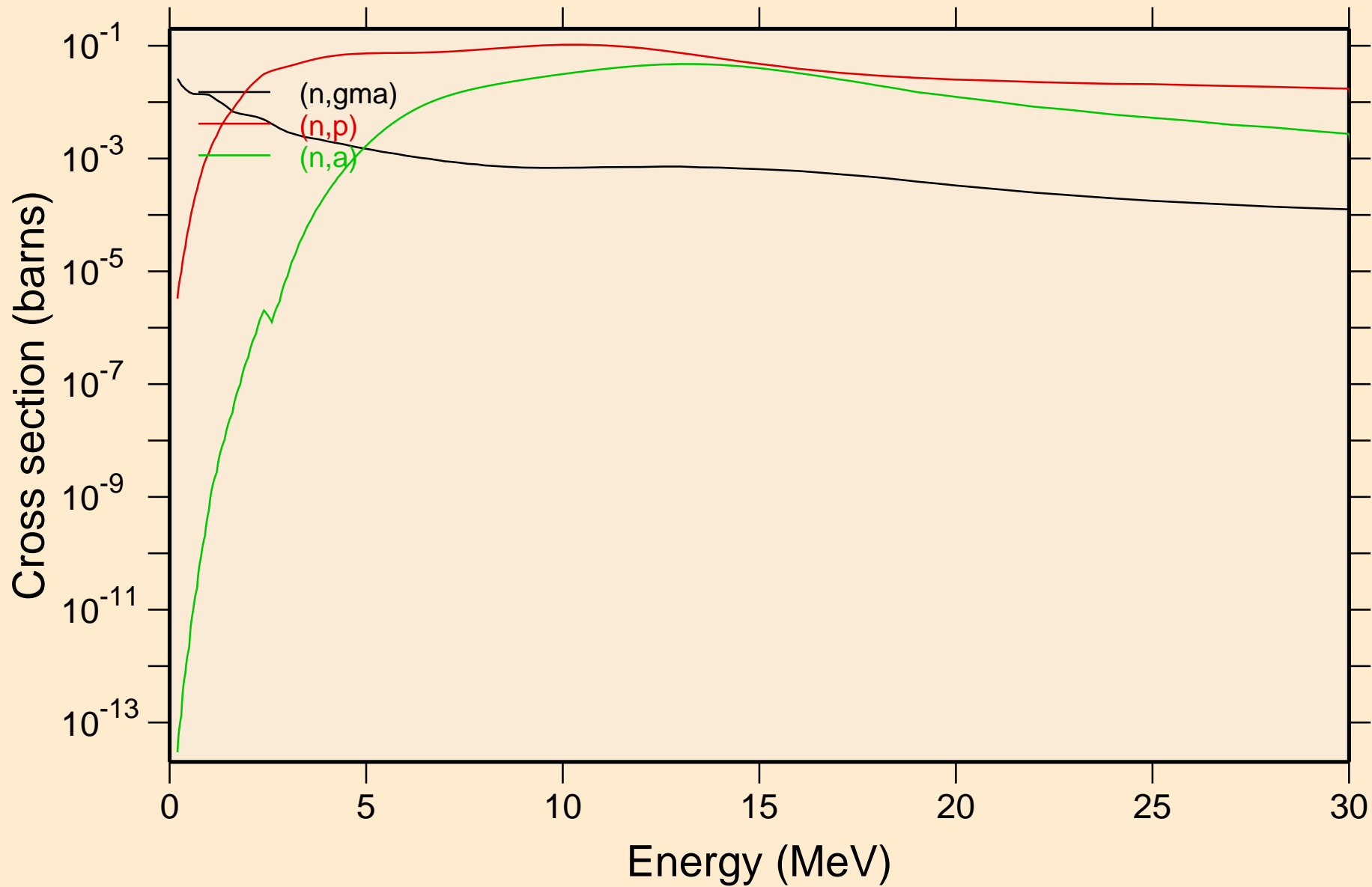
CU063 NRG TENDL-2015, AKONING

Principal cross sections



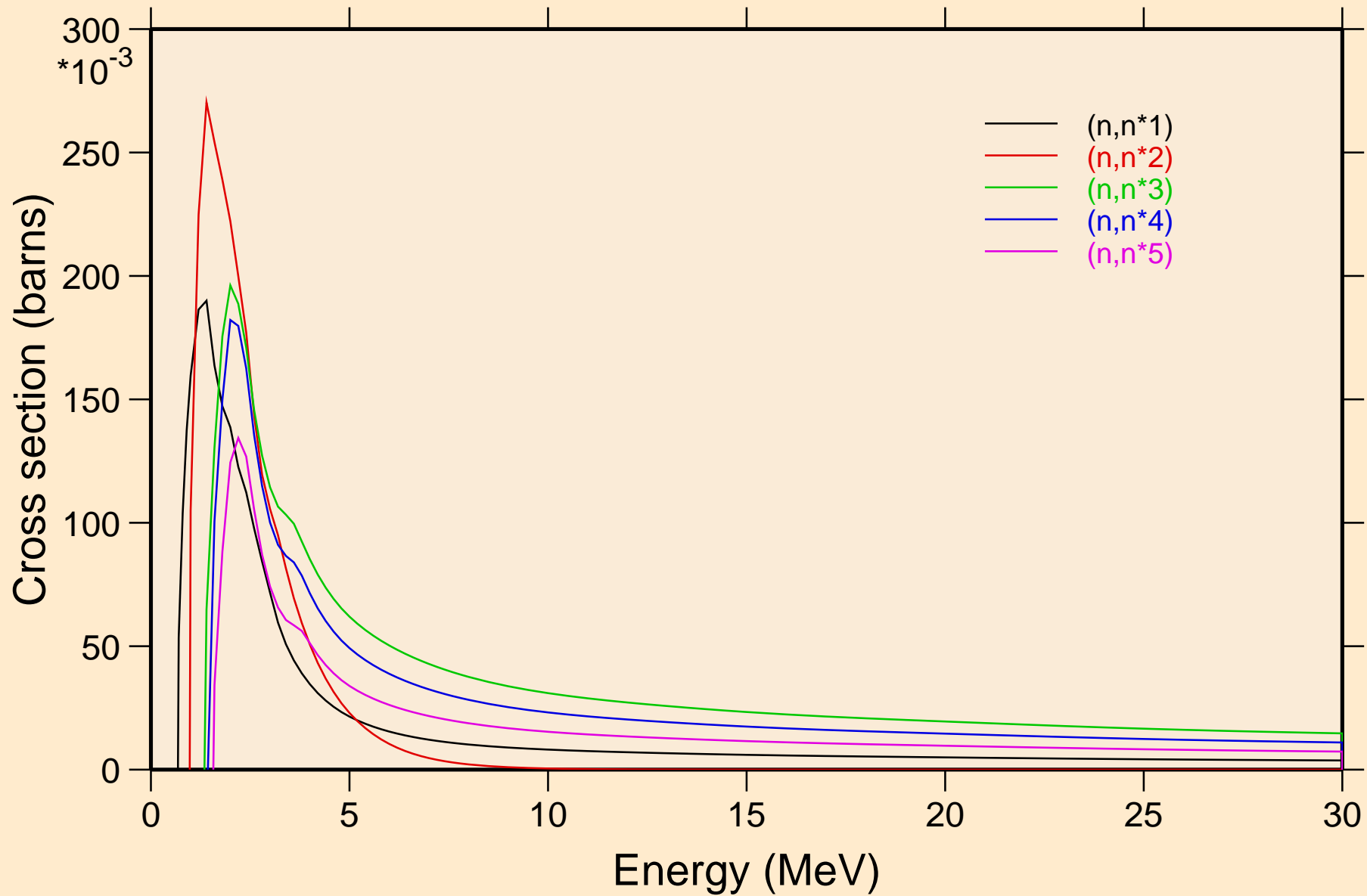
CU063 NRG TENDL-2015, AKONING

Non-threshold reactions



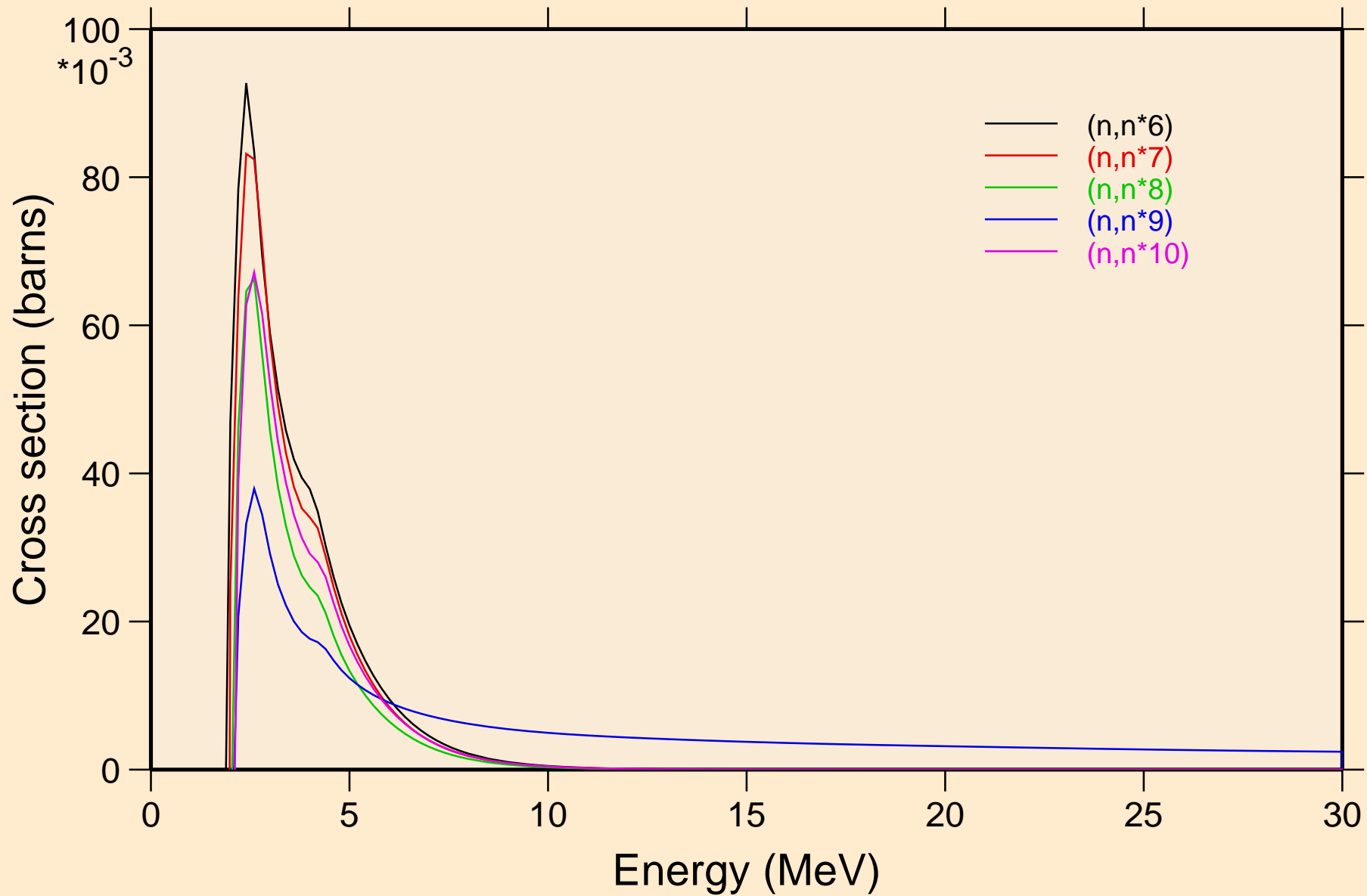
CU063 NRG TENDL-2015, AKONING

Inelastic levels



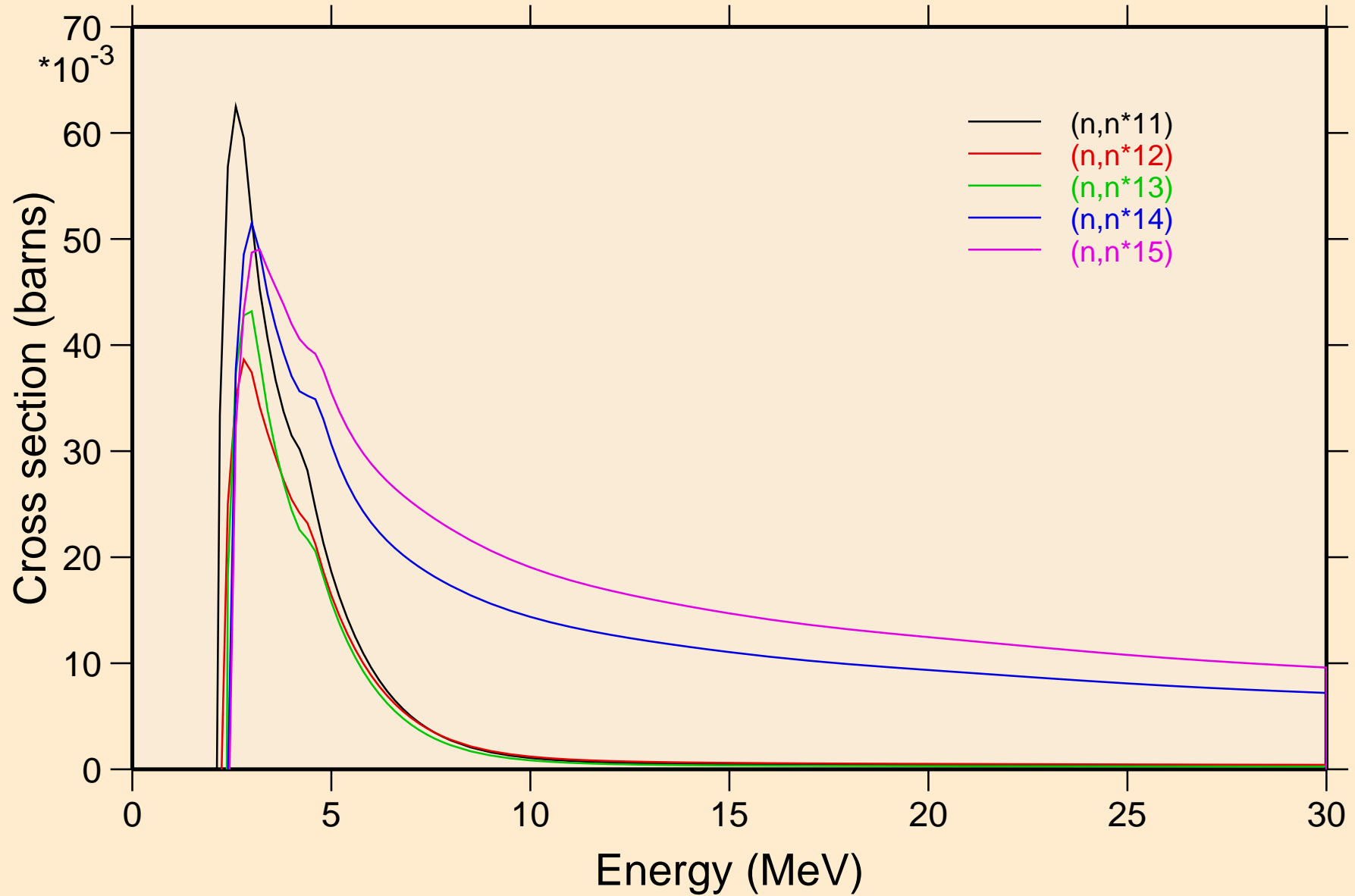
CU063 NRG TENDL-2015, AKONING

Inelastic levels



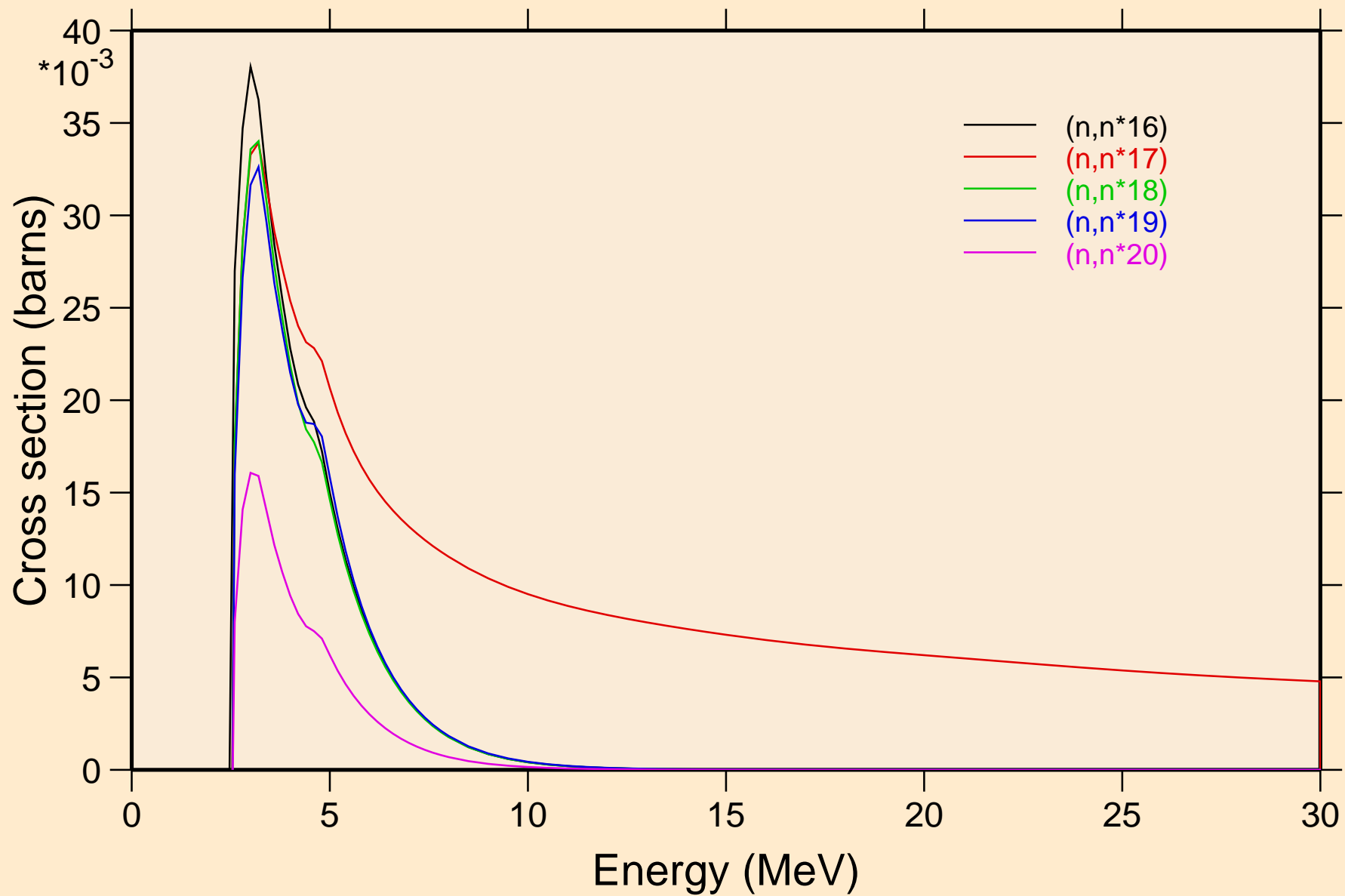
CU063 NRG TENDL-2015, AKONING

Inelastic levels



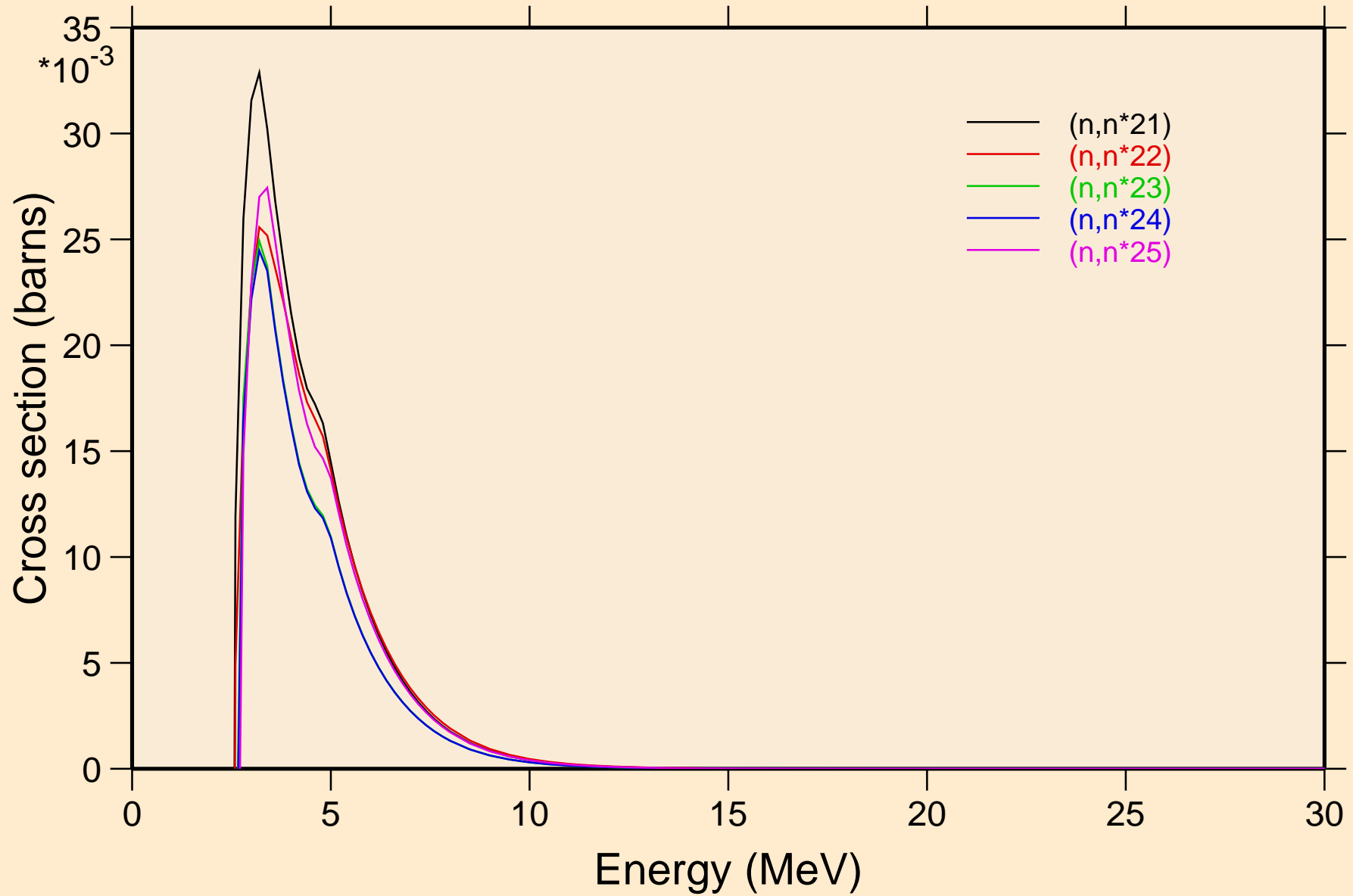
CU063 NRG TENDL-2015, AKONING

Inelastic levels



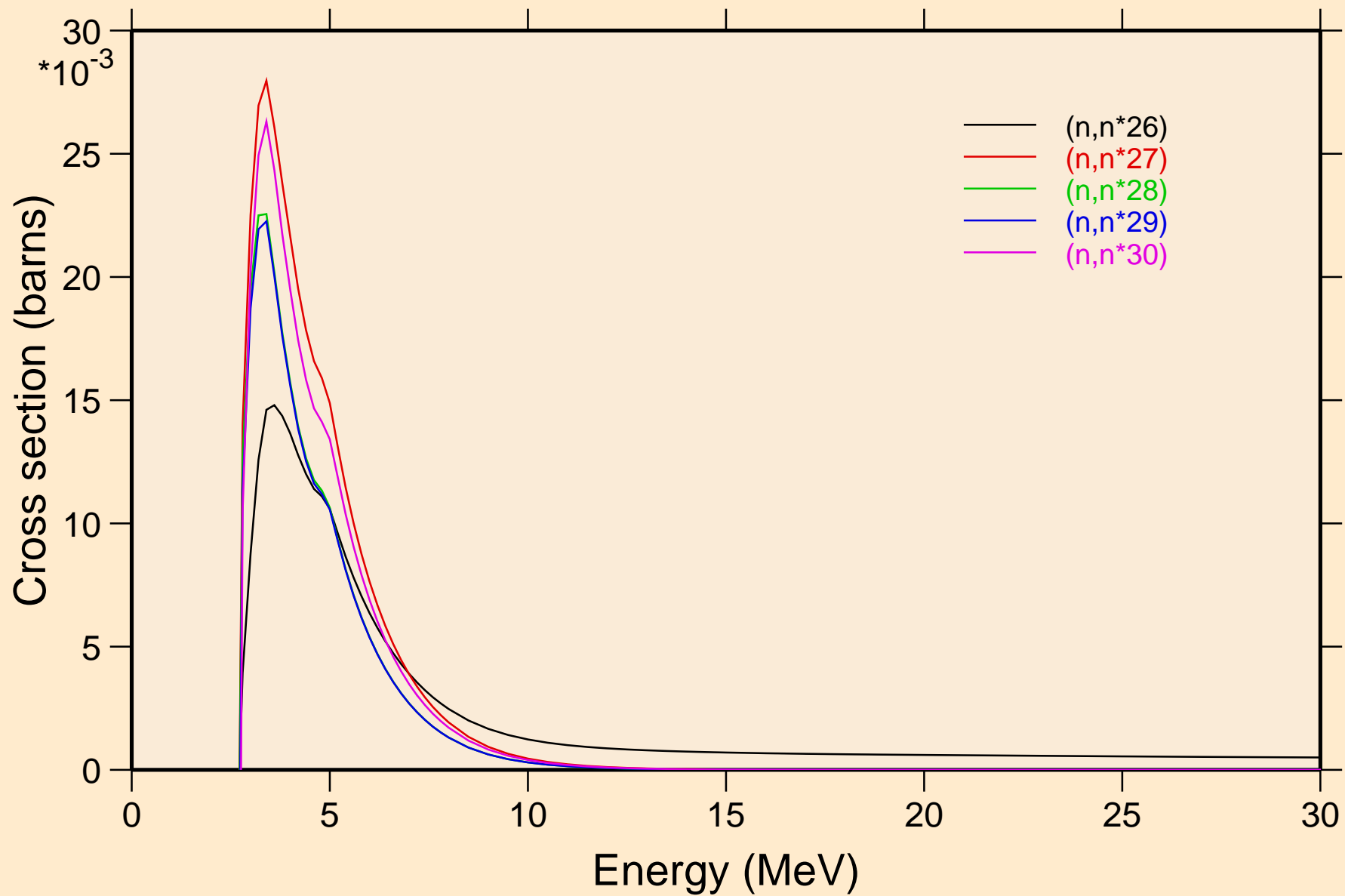
CU063 NRG TENDL-2015, AKONING

Inelastic levels



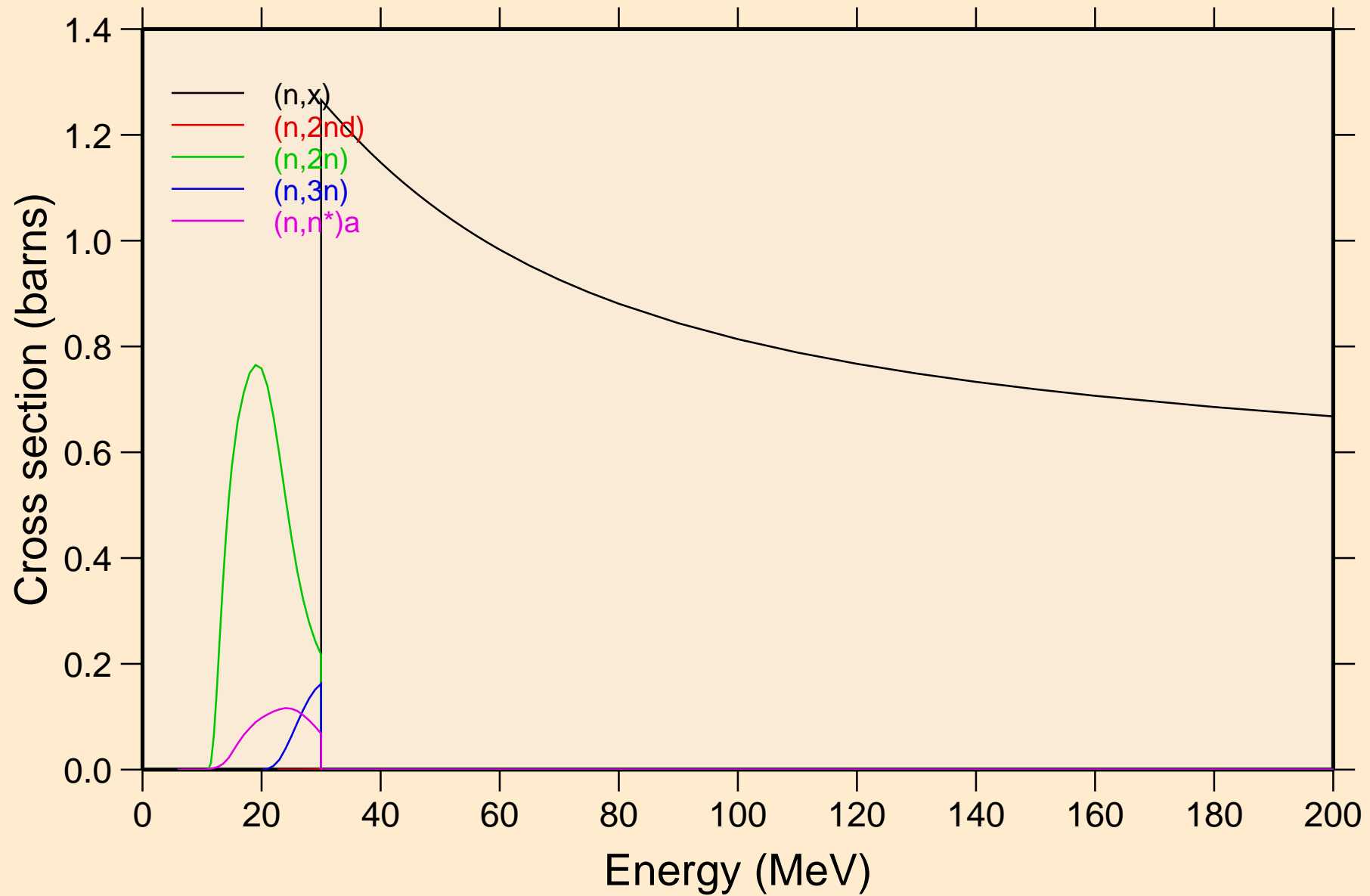
CU063 NRG TENDL-2015, AKONING

Inelastic levels



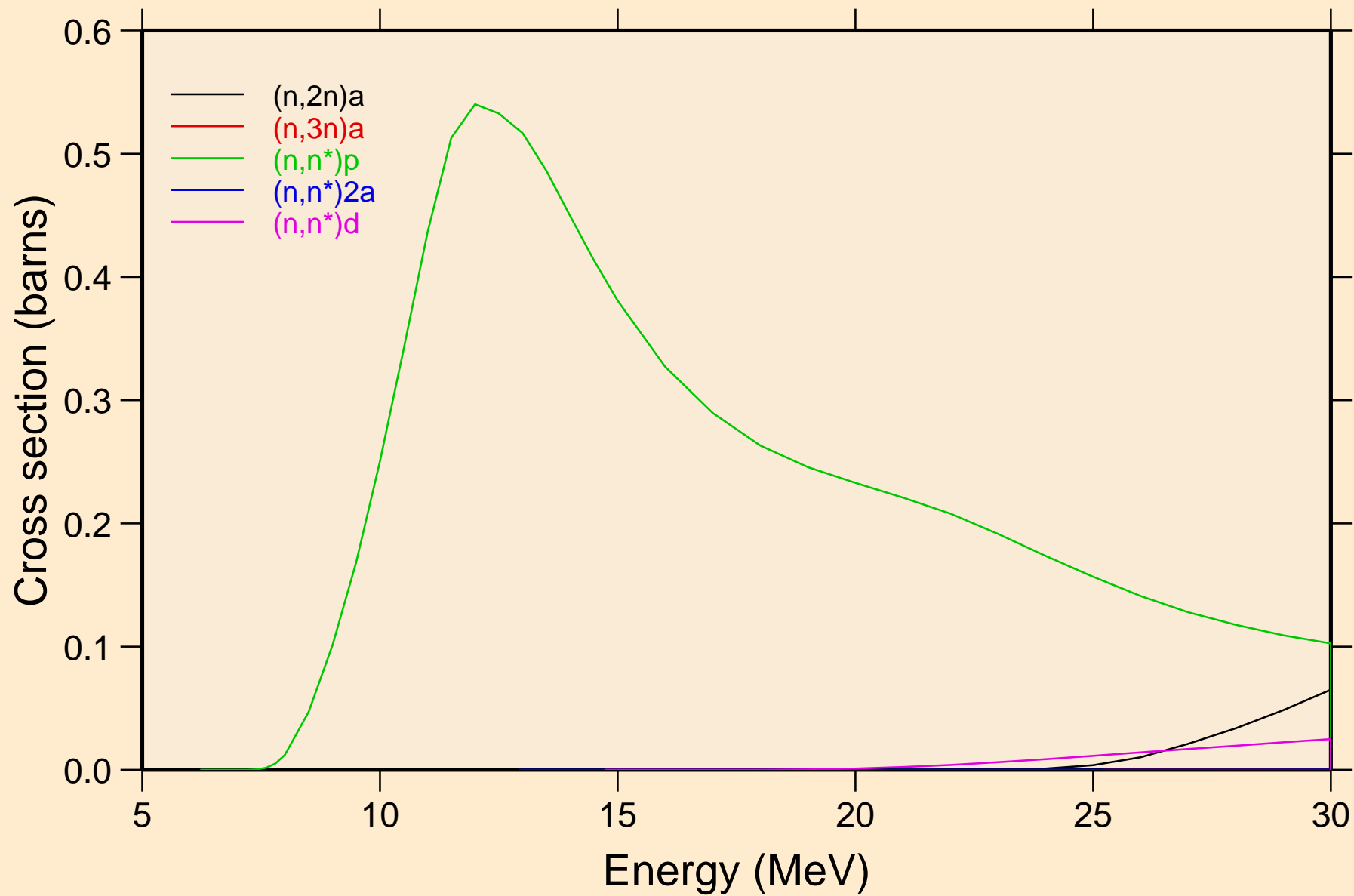
CU063 NRG TENDL-2015, AKONING

Threshold reactions



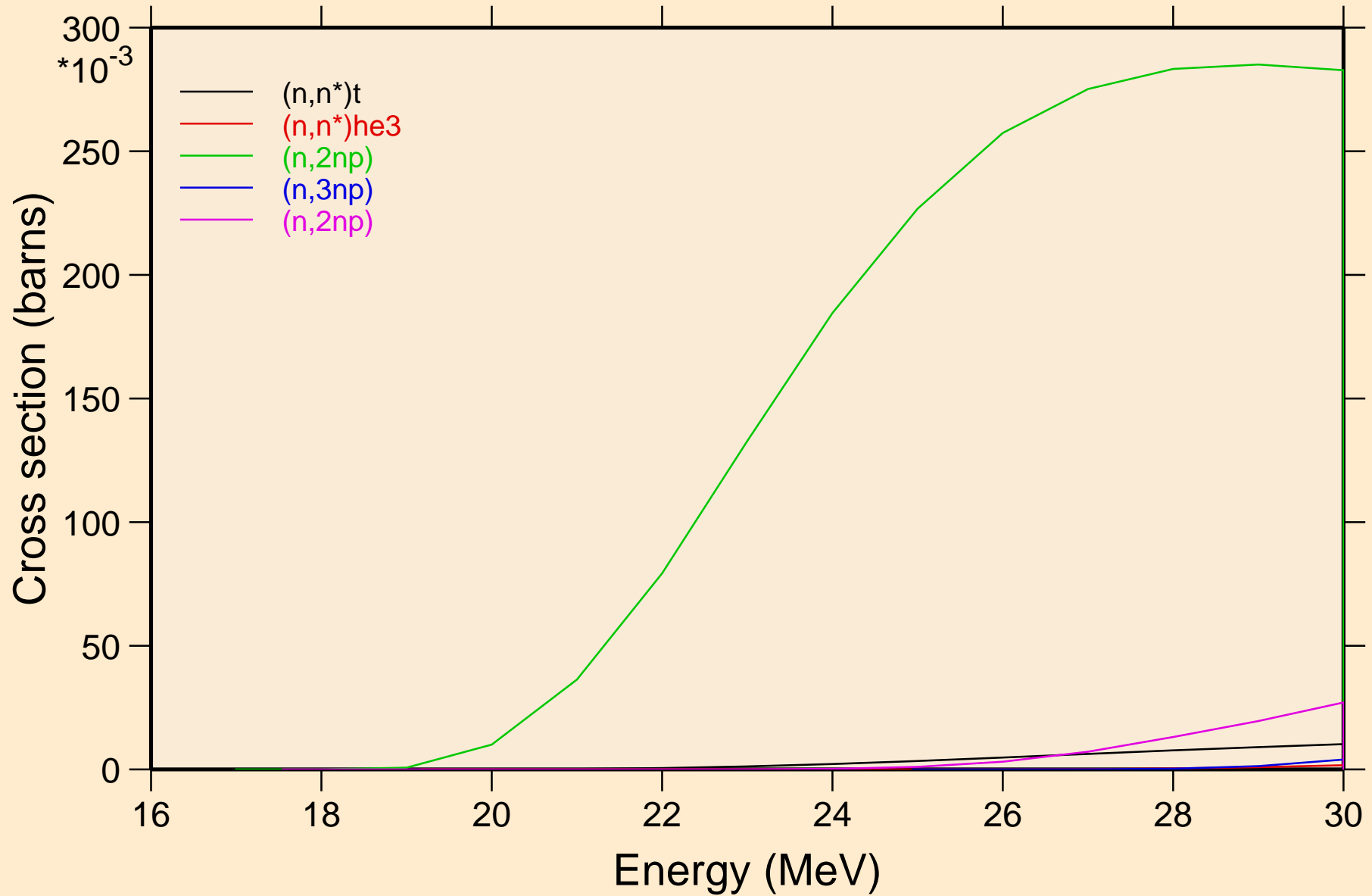
CU063 NRG TENDL-2015, AKONING

Threshold reactions



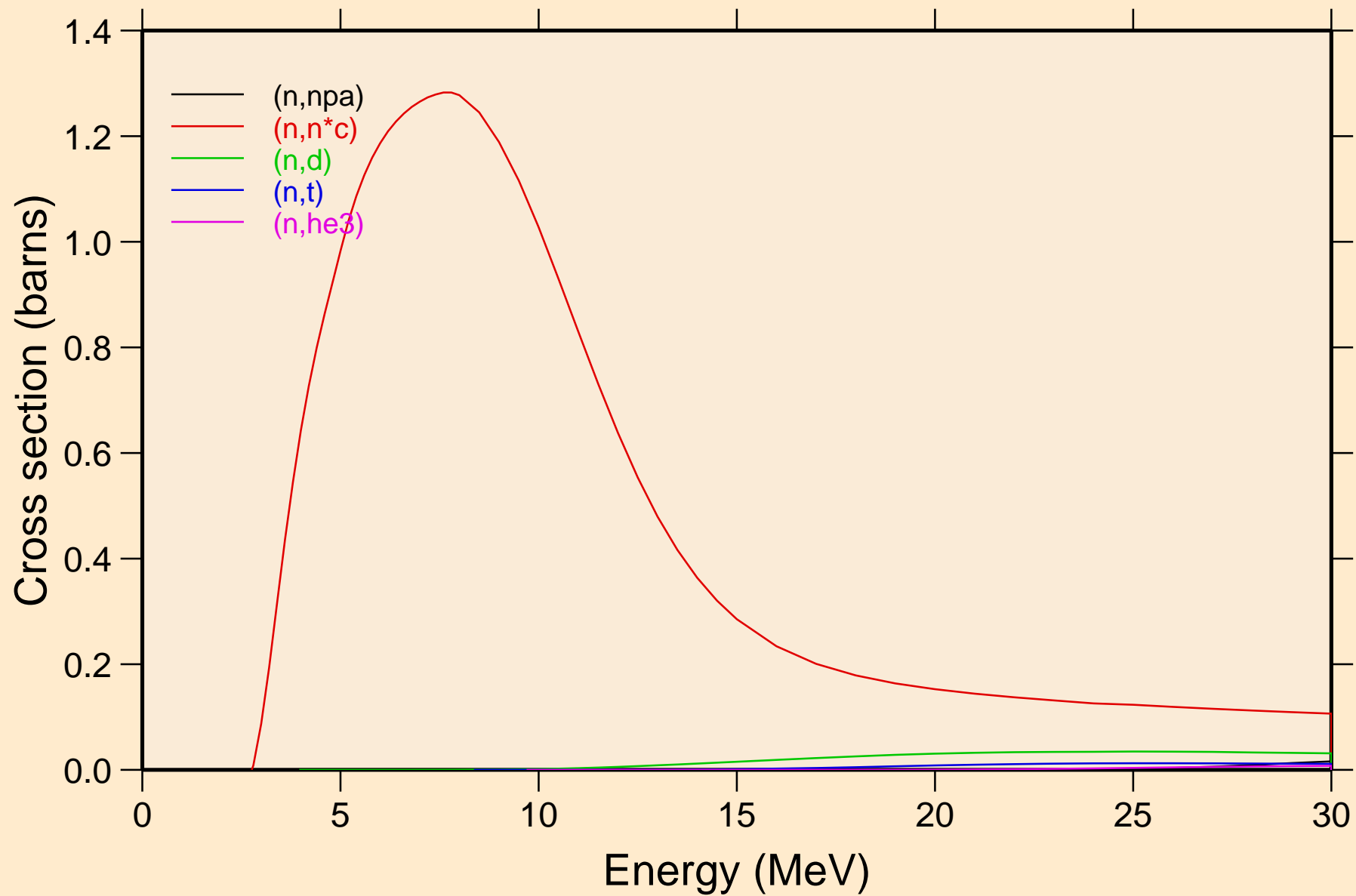
CU063 NRG TENDL-2015, AKONING

Threshold reactions



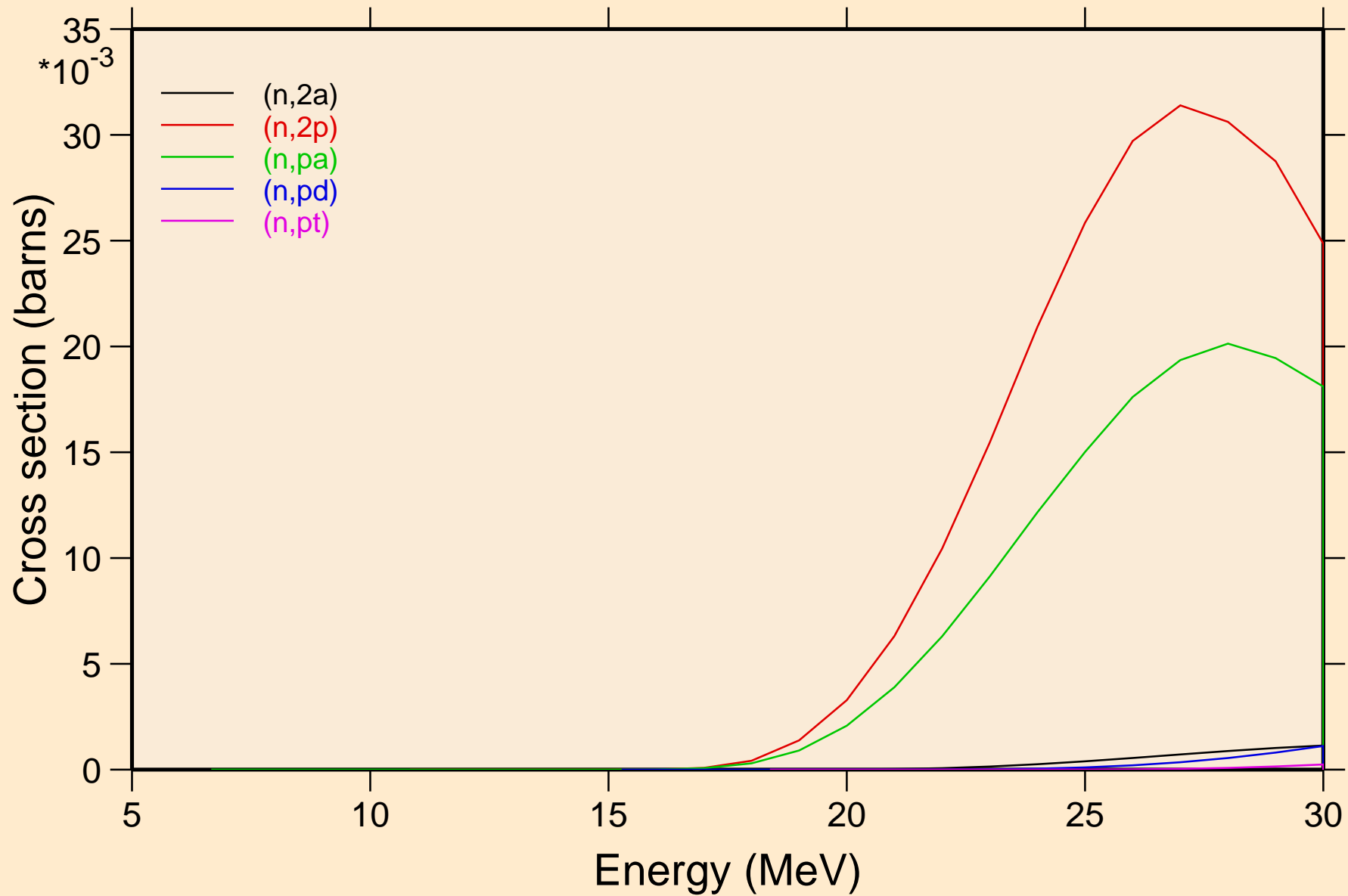
CU063 NRG TENDL-2015, AKONING

Threshold reactions



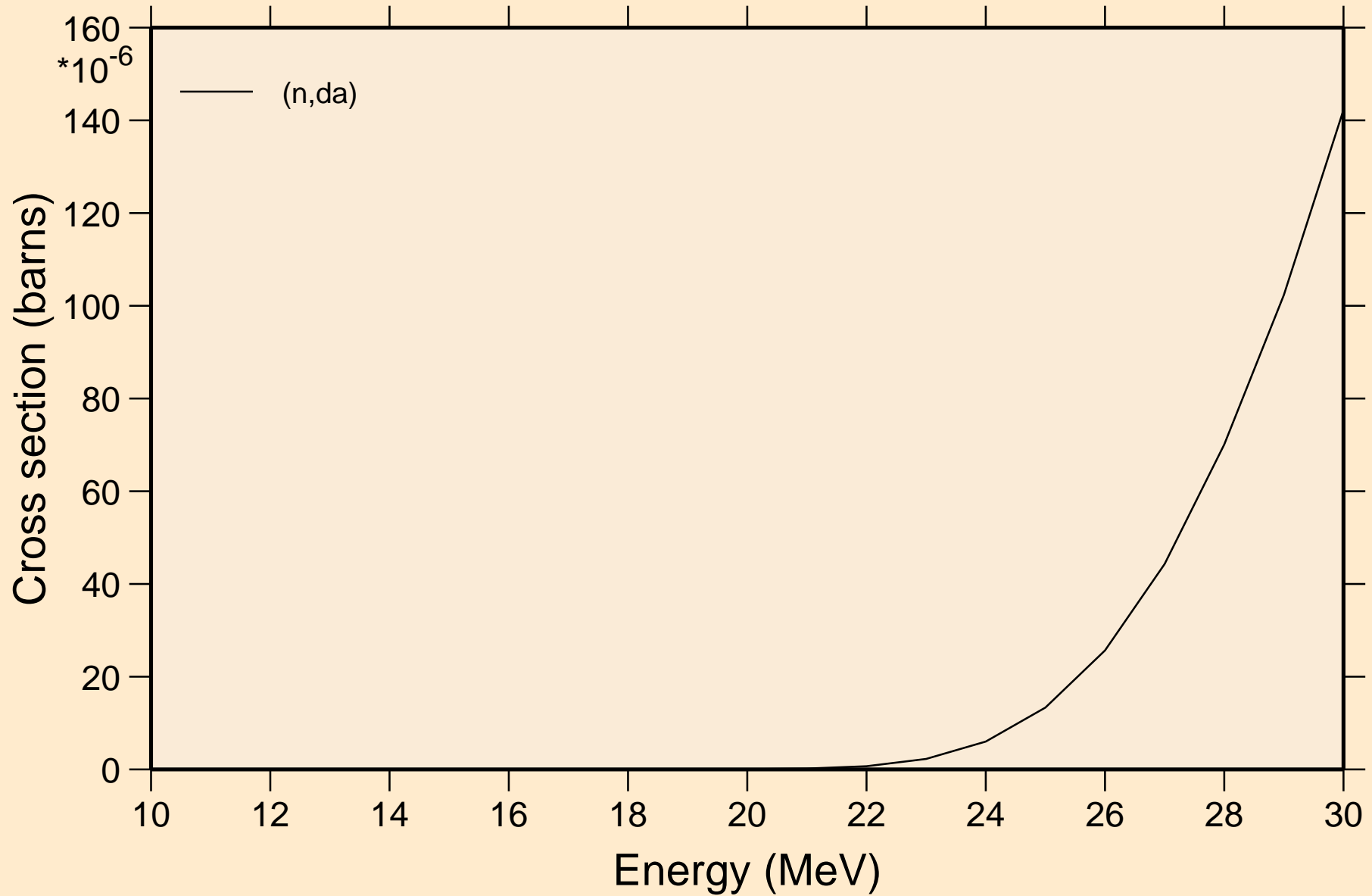
CU063 NRG TENDL-2015, AKONING

Threshold reactions

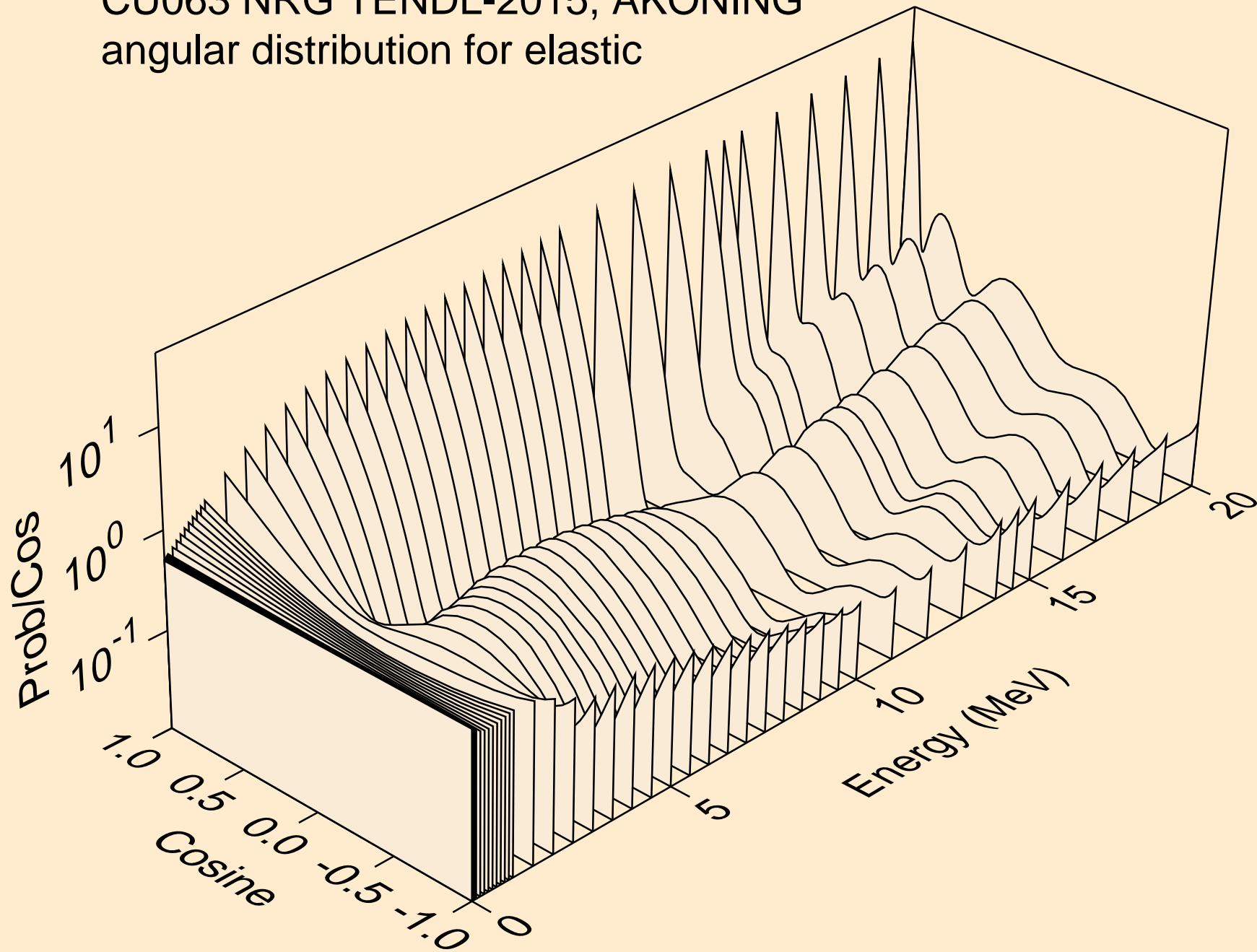


CU063 NRG TENDL-2015, AKONING

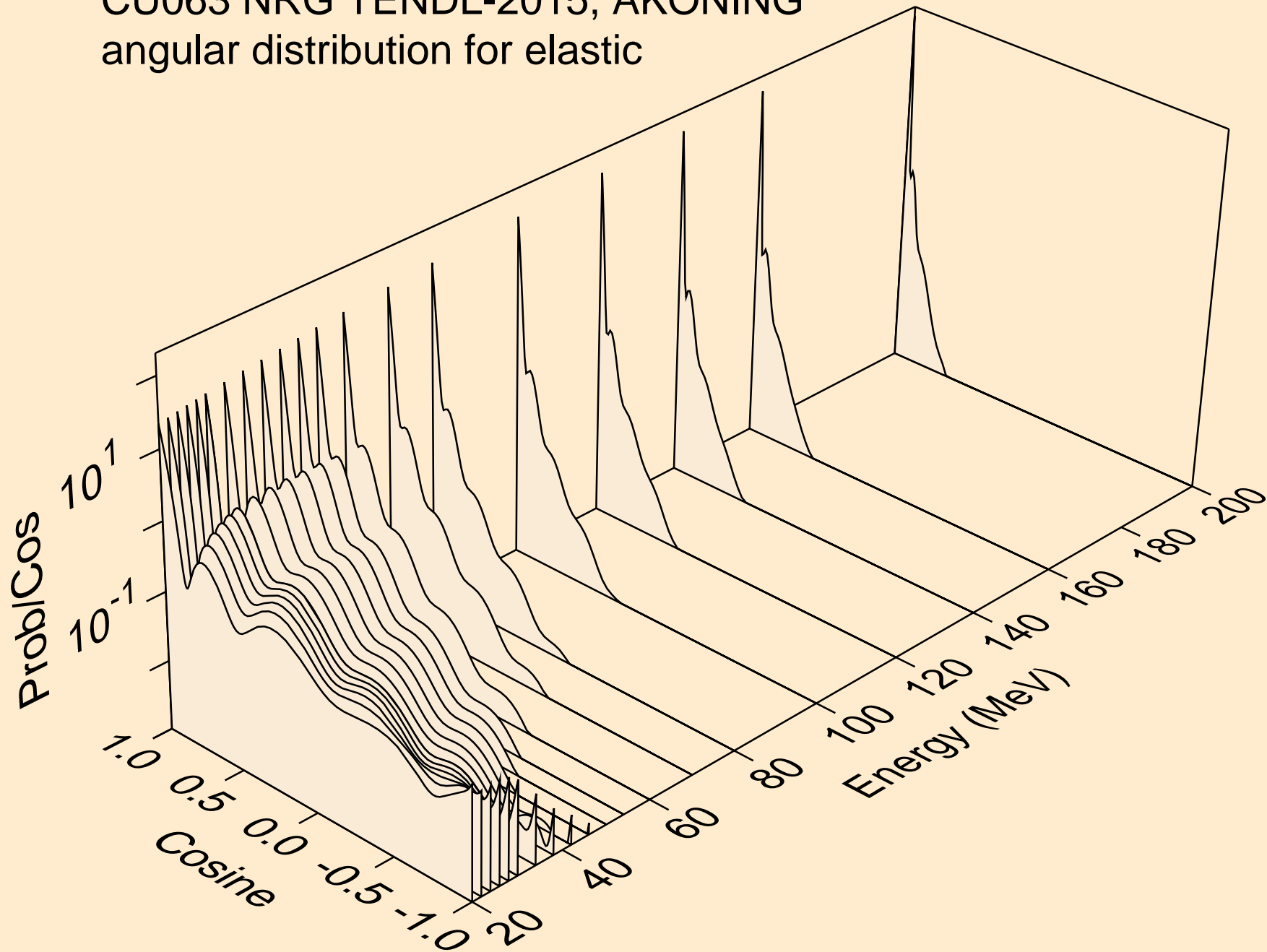
Threshold reactions



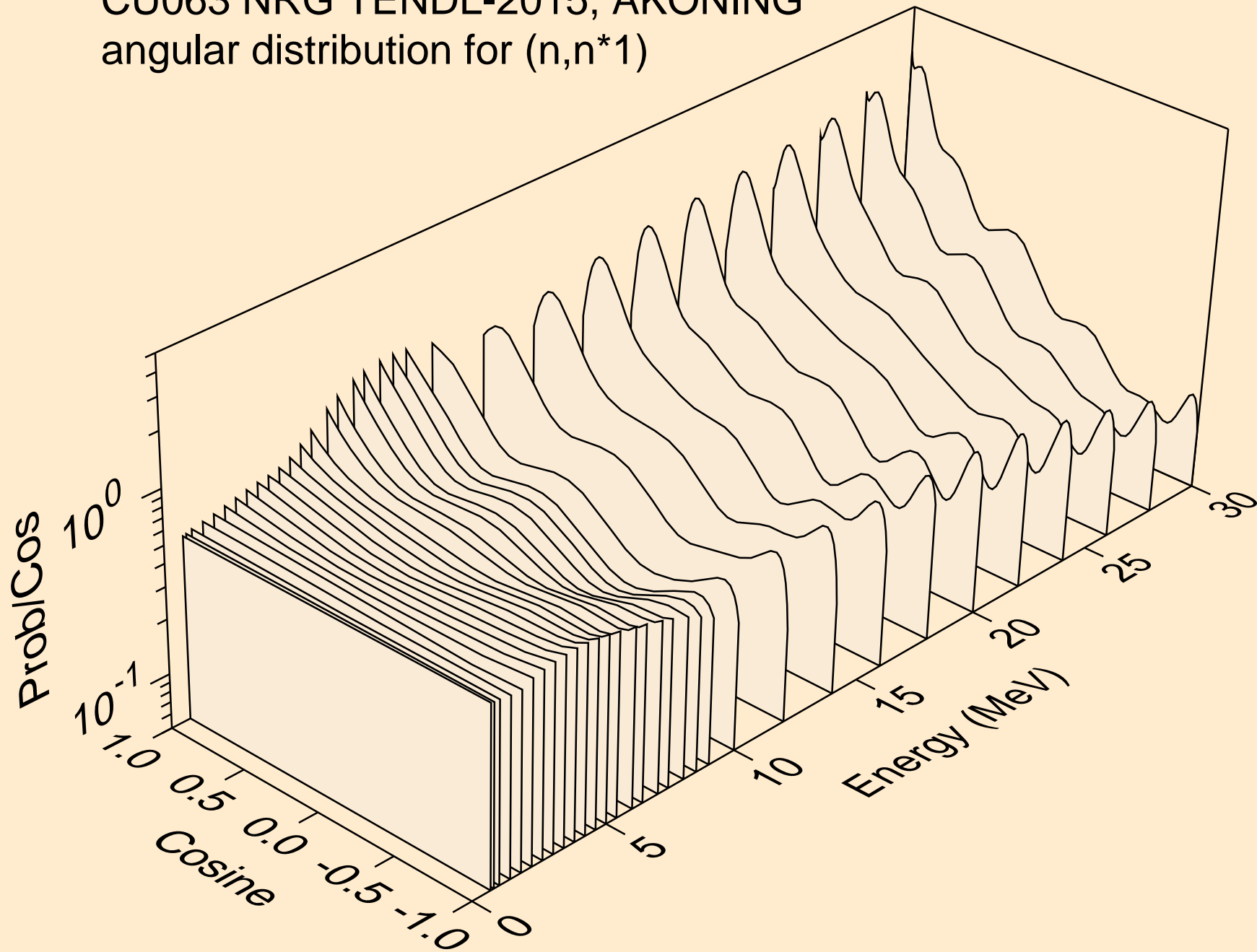
CU063 NRG TENDL-2015, AKONING
angular distribution for elastic



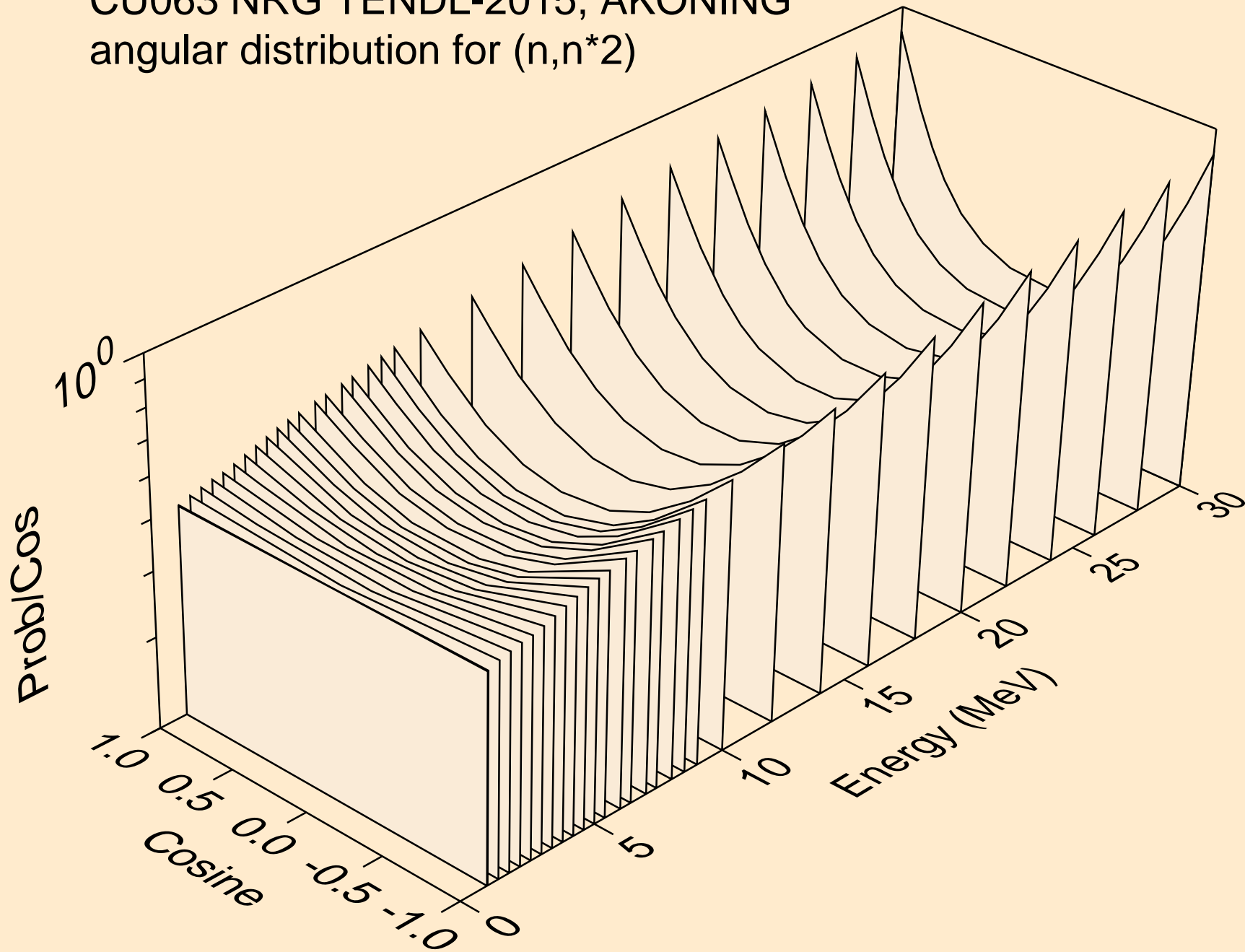
CU063 NRG TENDL-2015, AKONING
angular distribution for elastic



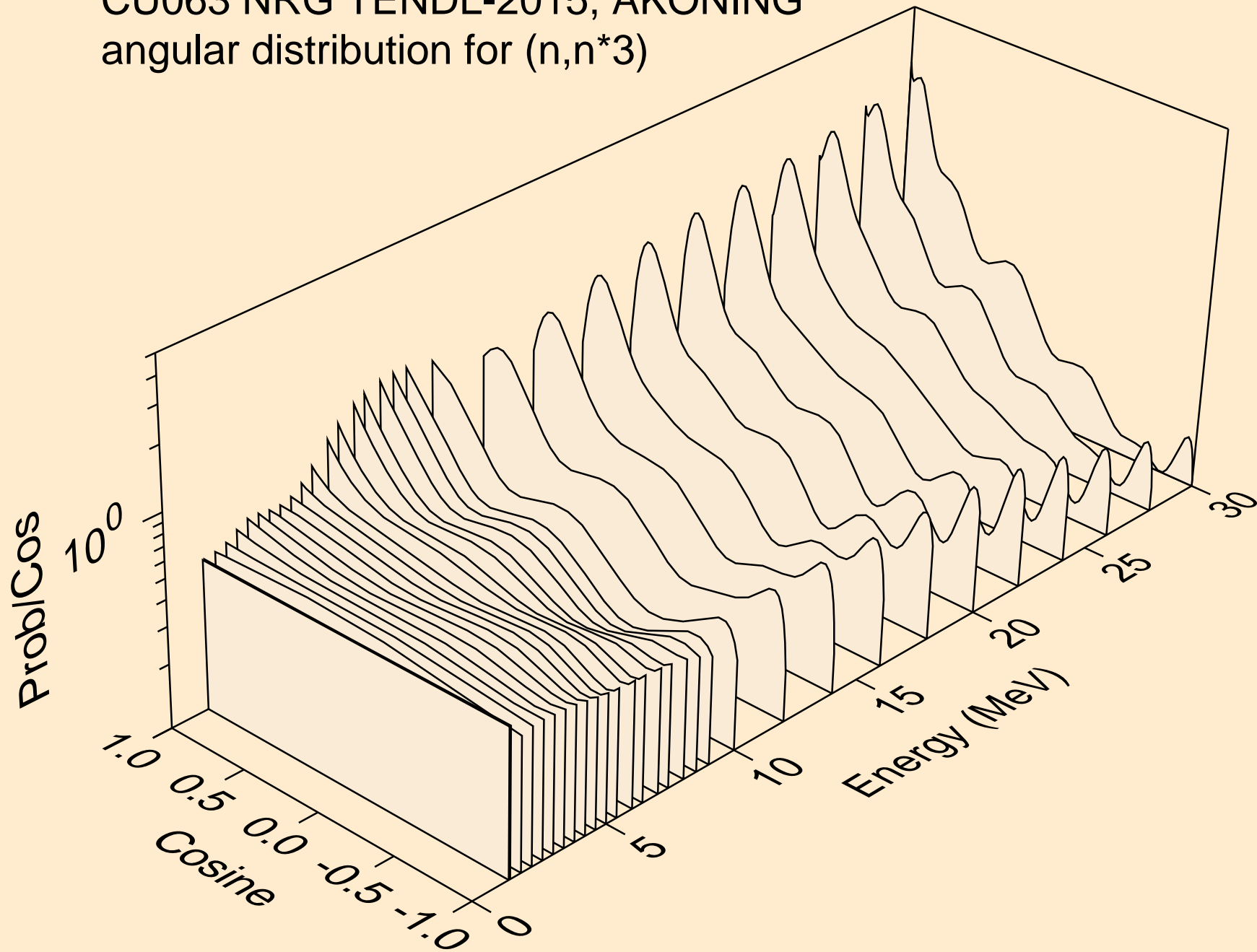
CU063 NRG TENDL-2015, AKONING
angular distribution for (n,n*1)



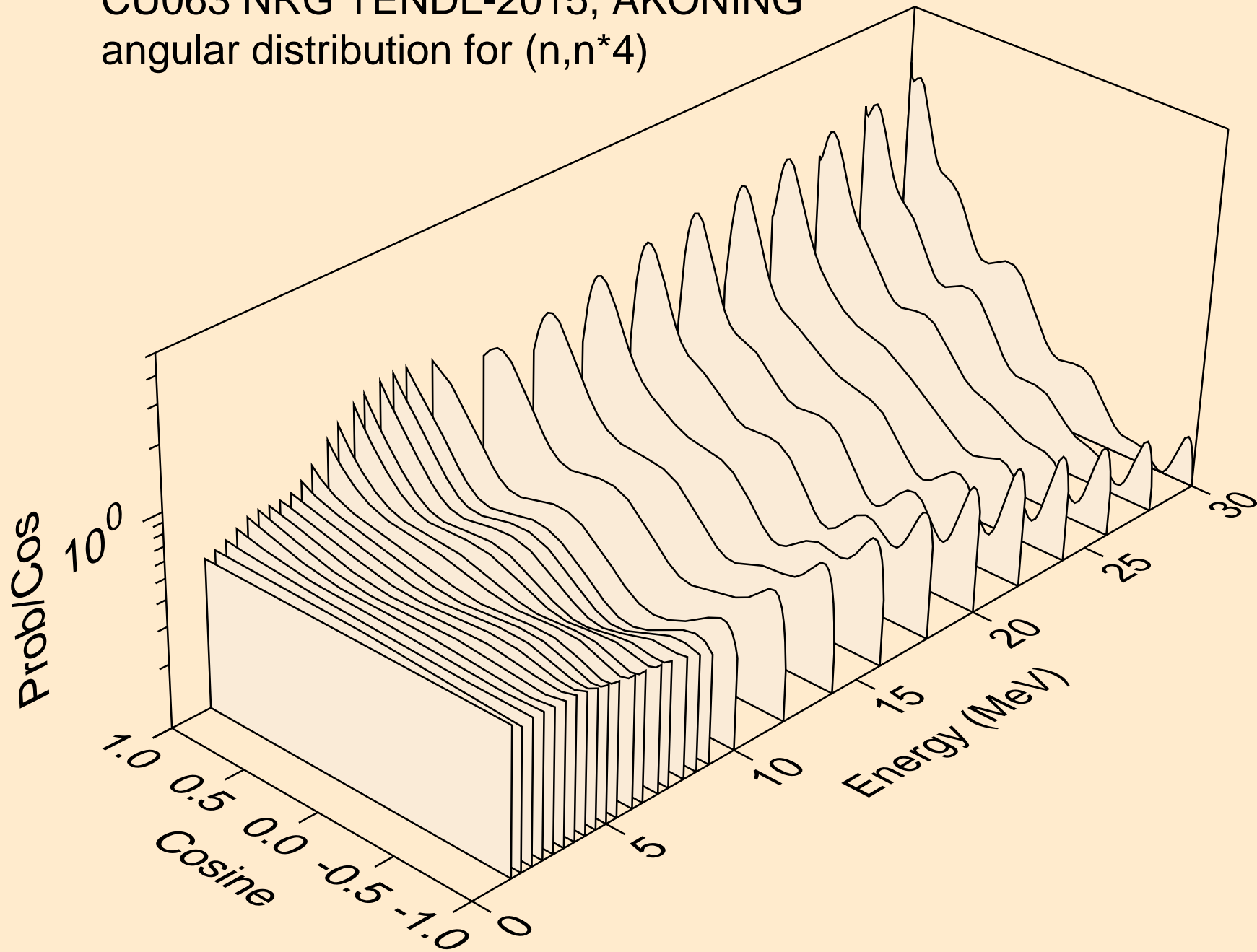
CU063 NRG TENDL-2015, AKONING
angular distribution for (n,n*2)



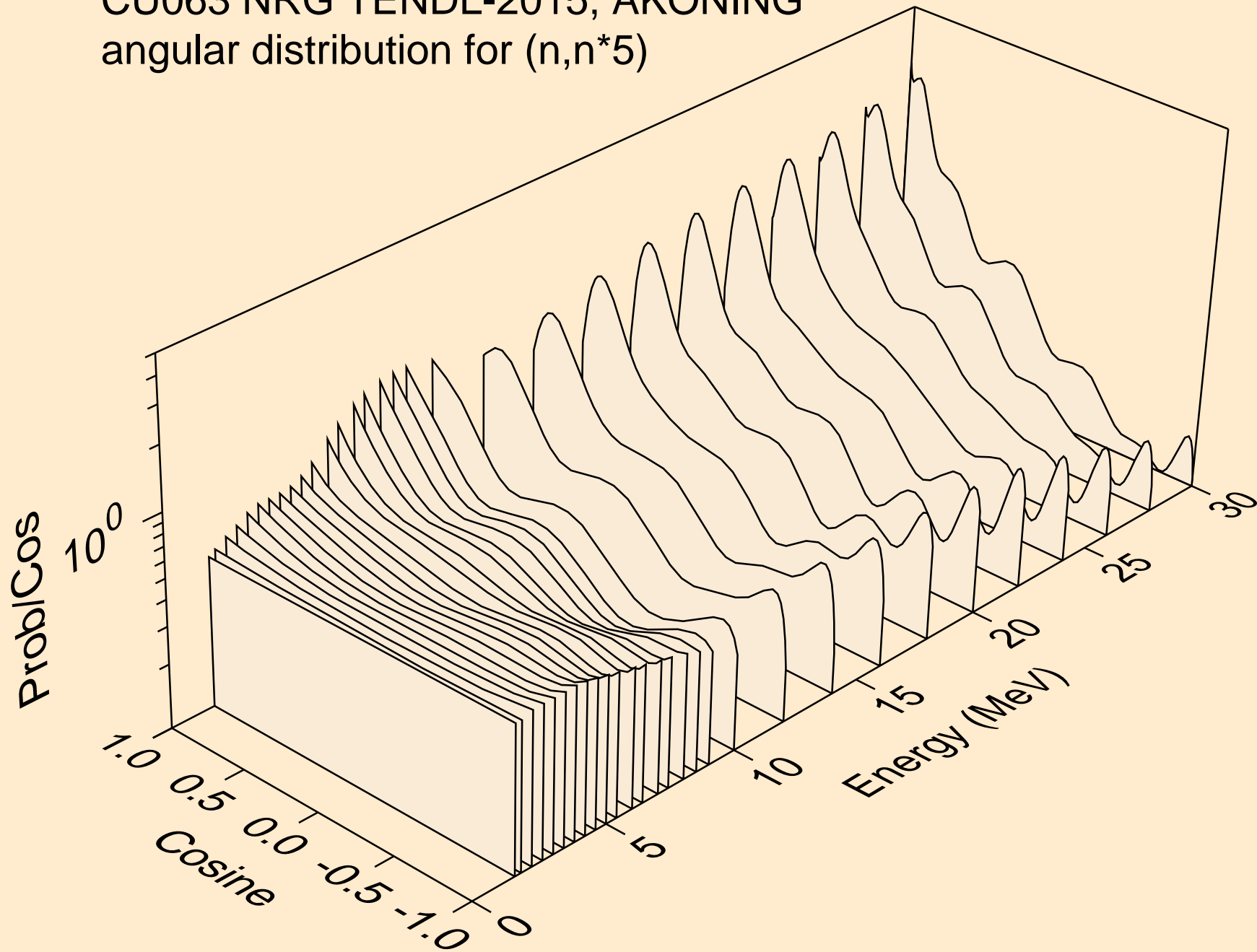
CU063 NRG TENDL-2015, AKONING
angular distribution for (n,n*3)



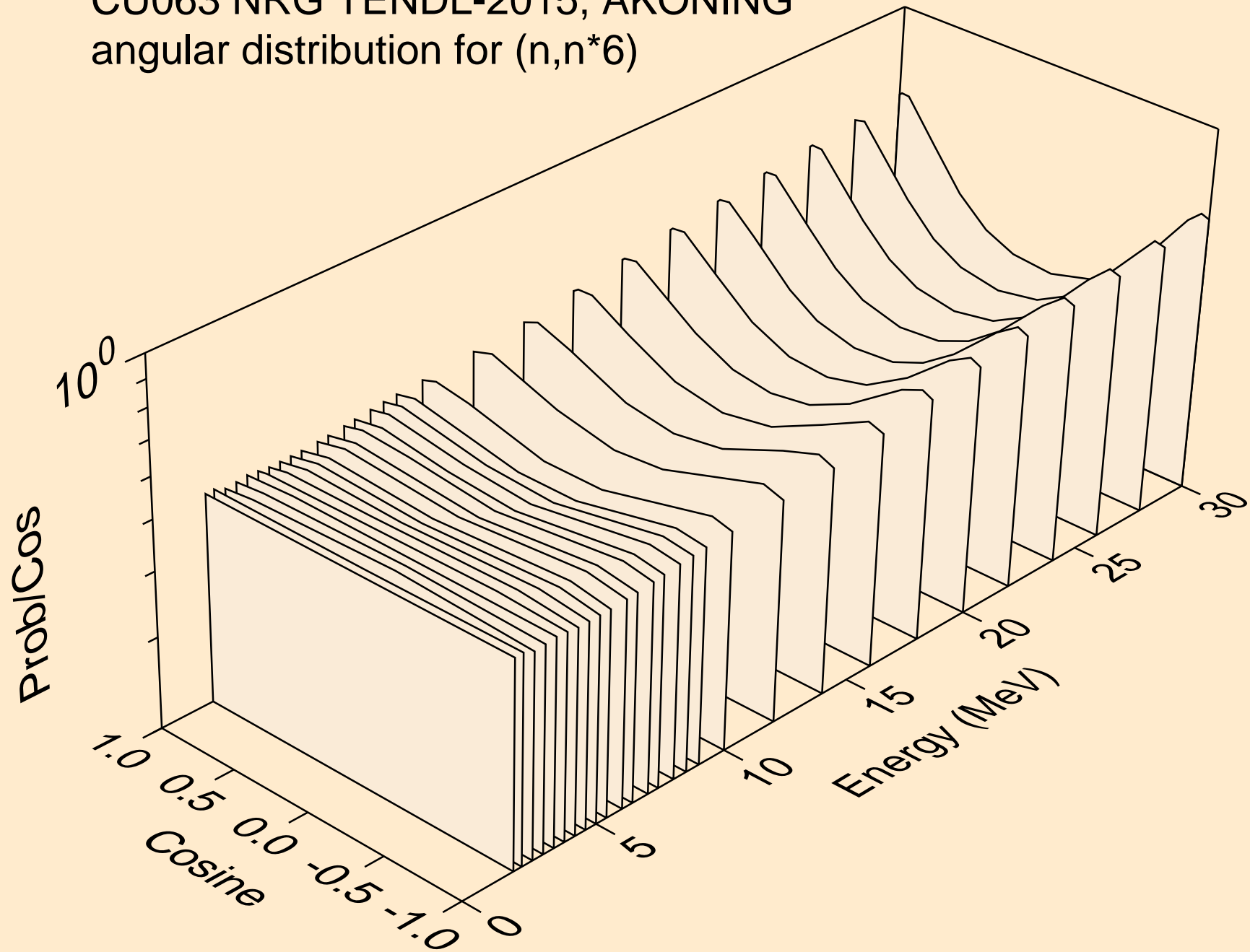
CU063 NRG TENDL-2015, AKONING
angular distribution for (n,n*4)



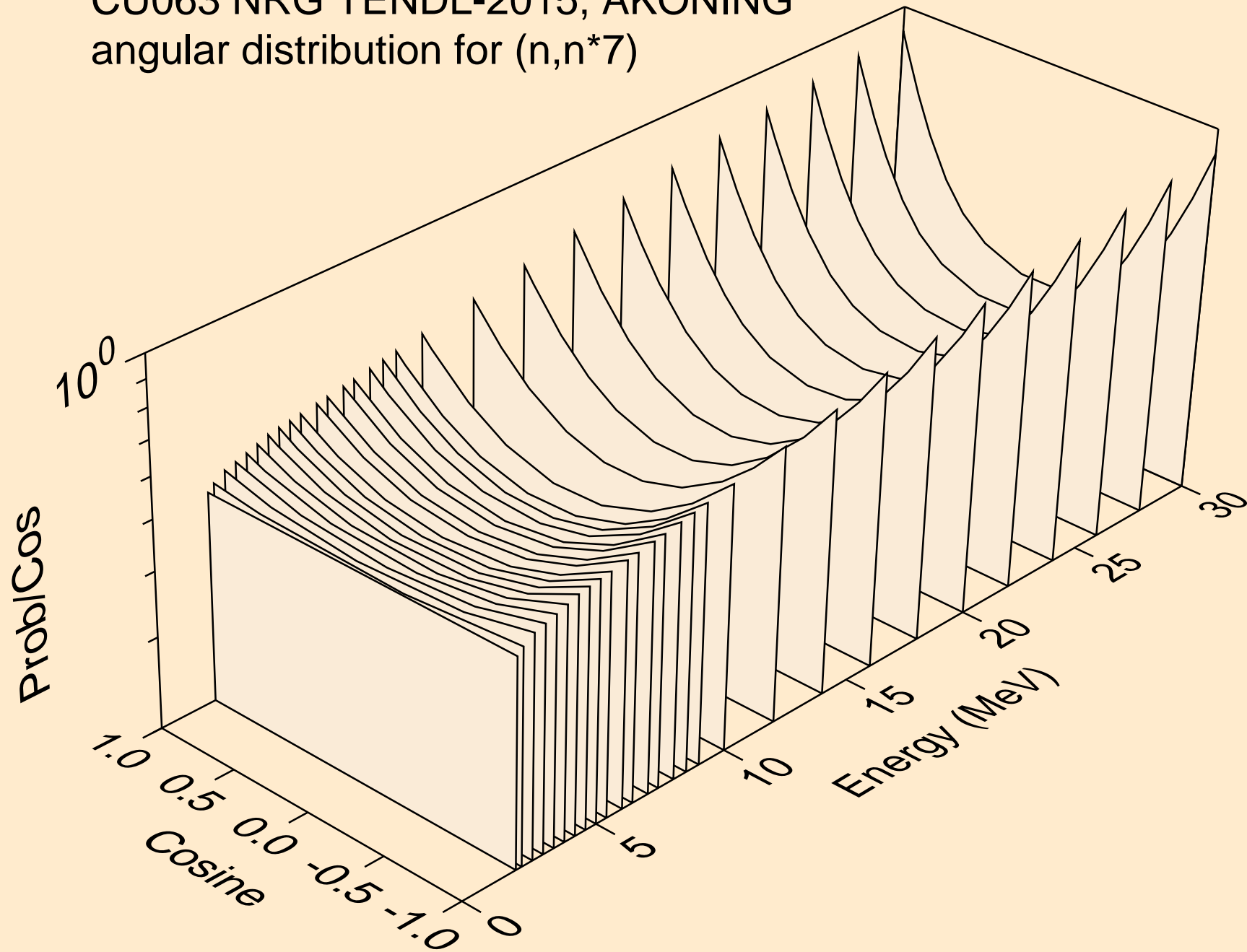
CU063 NRG TENDL-2015, AKONING
angular distribution for (n,n*5)



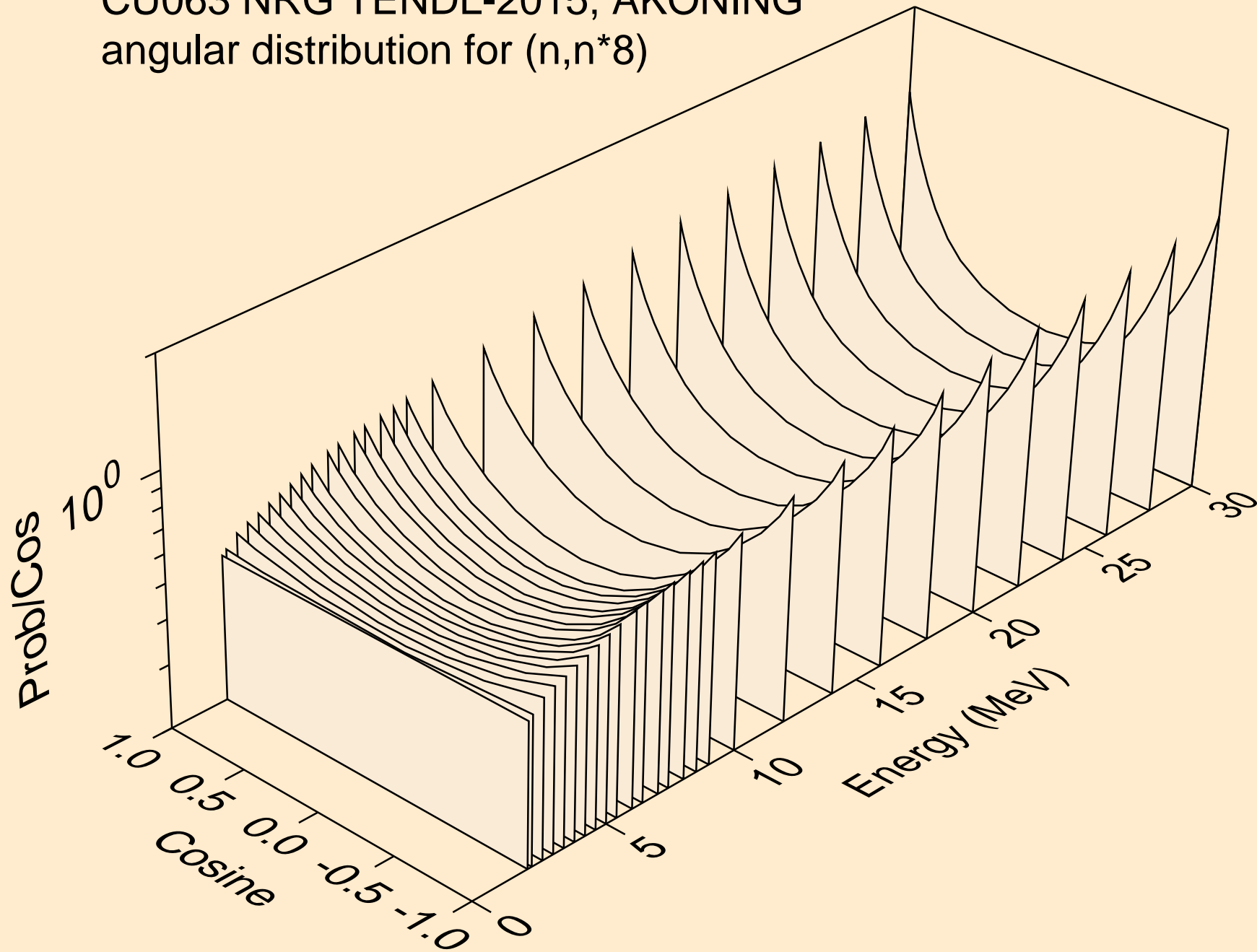
CU063 NRG TENDL-2015, AKONING
angular distribution for (n,n*6)



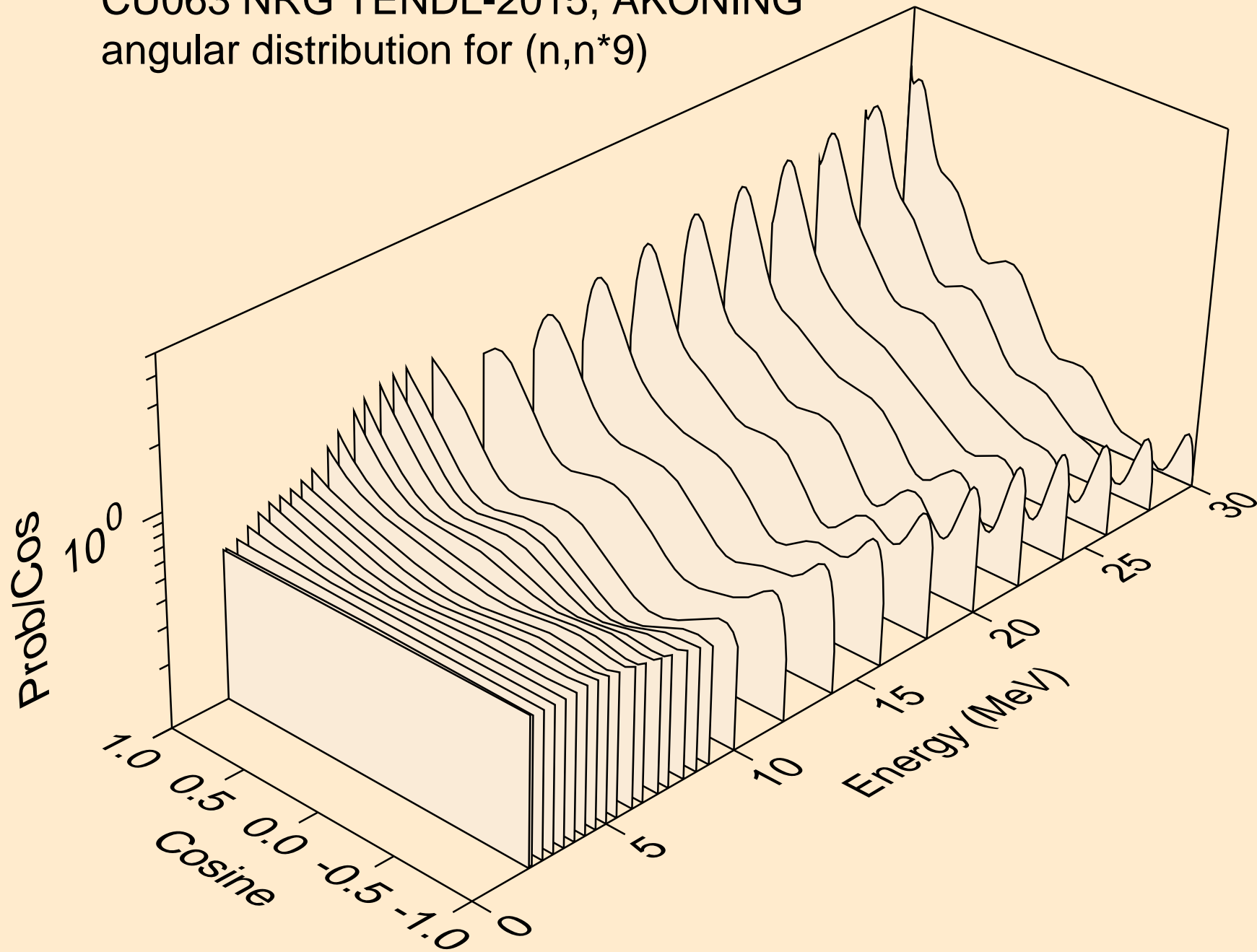
CU063 NRG TENDL-2015, AKONING
angular distribution for (n,n*7)



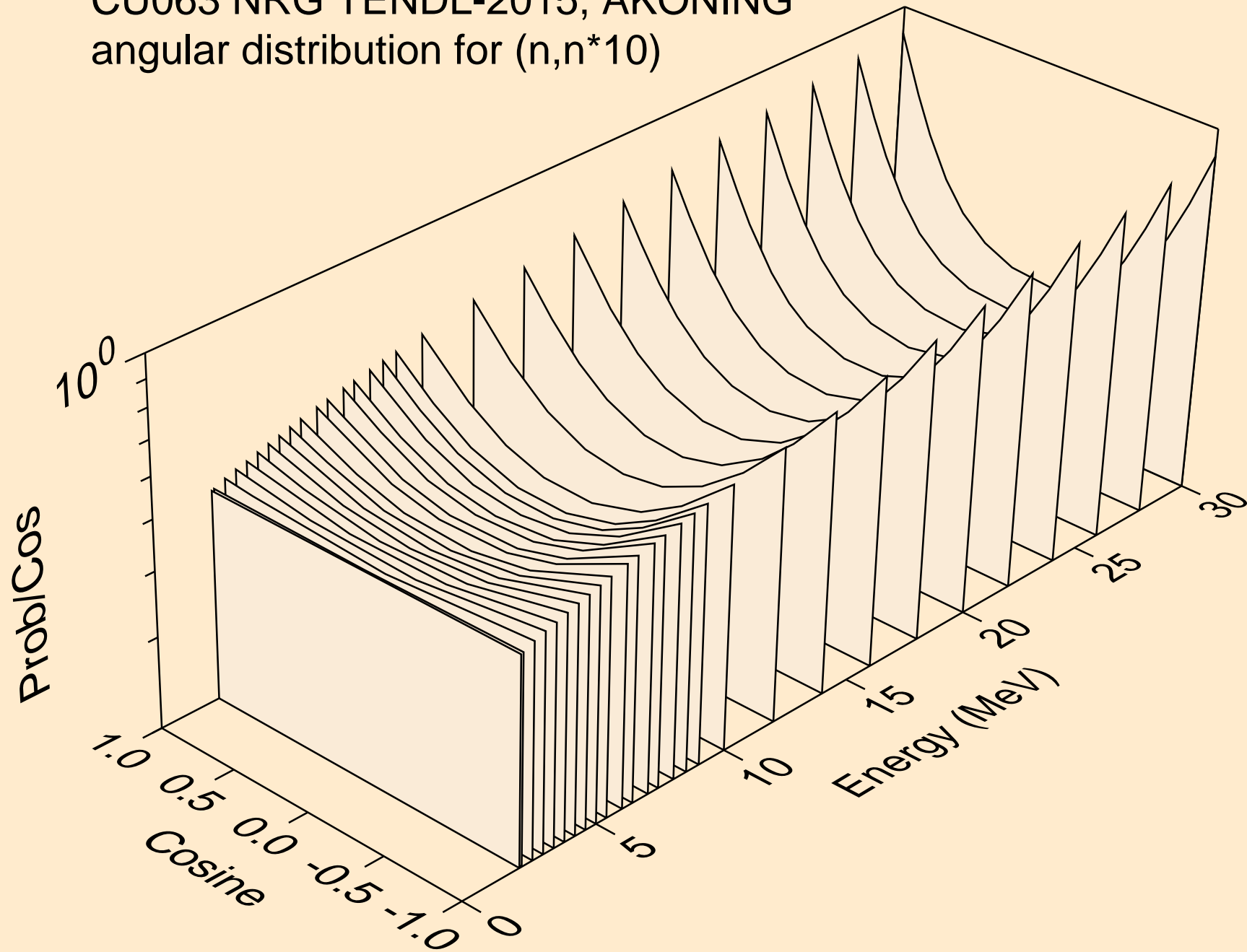
CU063 NRG TENDL-2015, AKONING
angular distribution for (n,n*8)



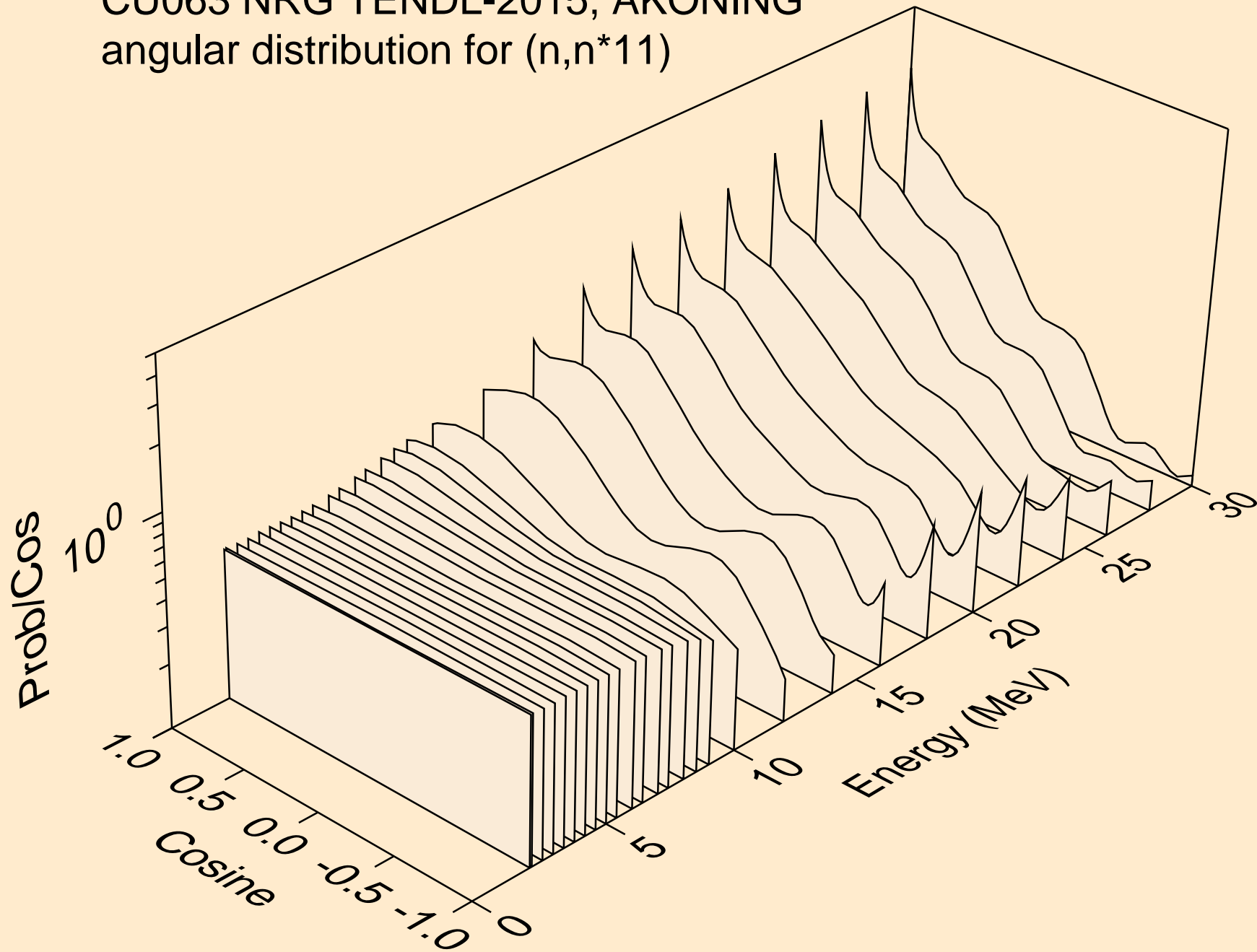
CU063 NRG TENDL-2015, AKONING
angular distribution for (n,n*9)



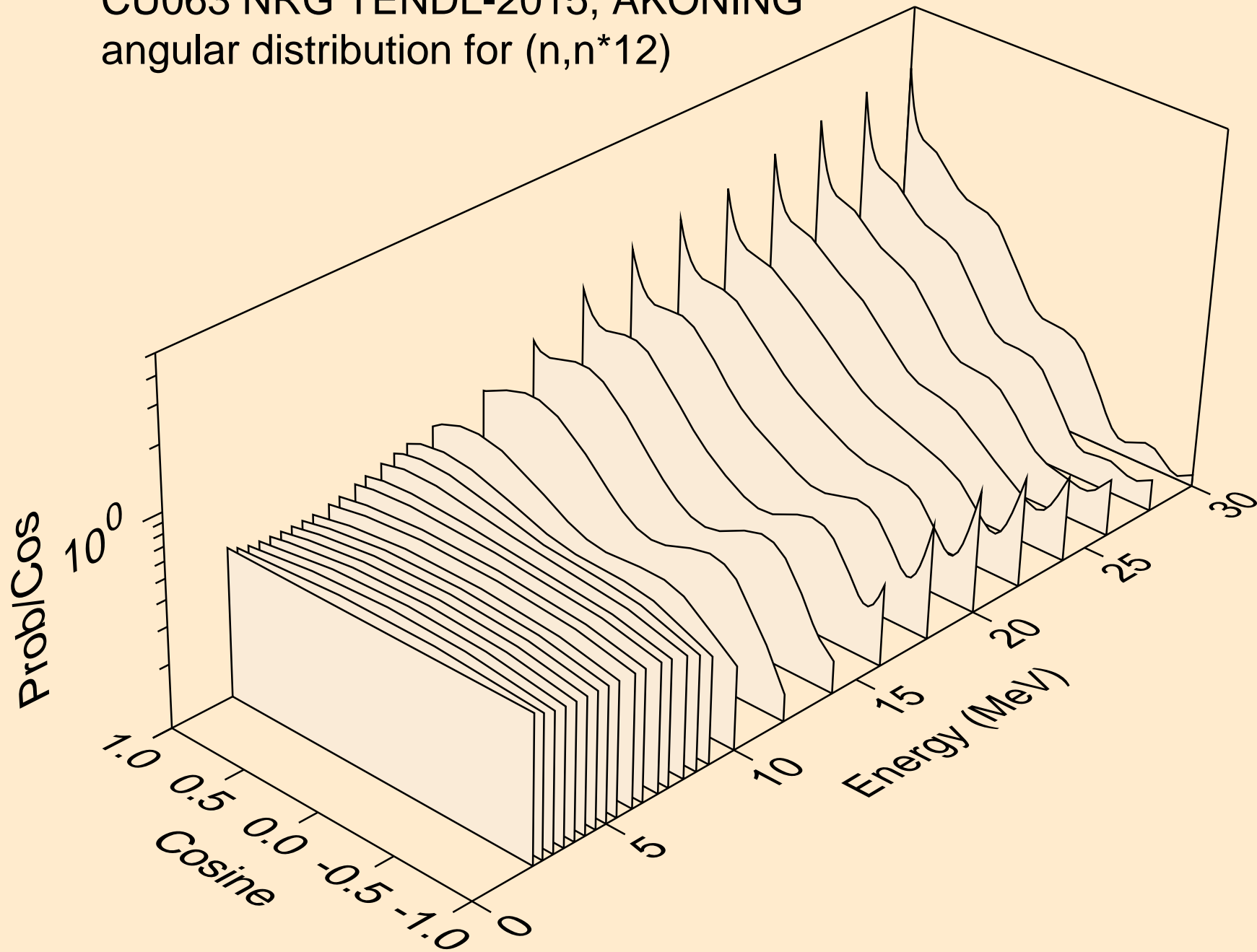
CU063 NRG TENDL-2015, AKONING
angular distribution for (n,n*10)



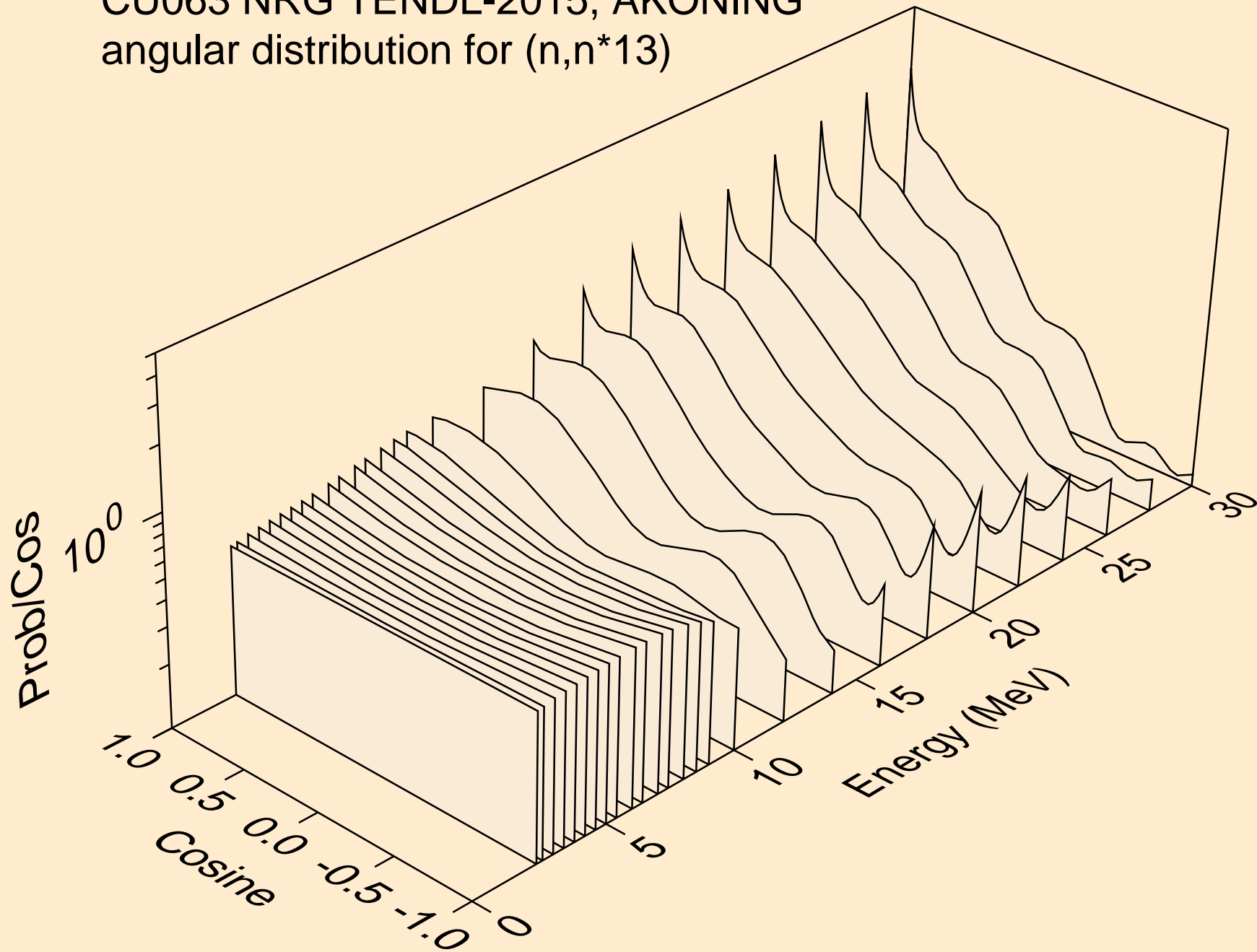
CU063 NRG TENDL-2015, AKONING
angular distribution for (n,n*11)



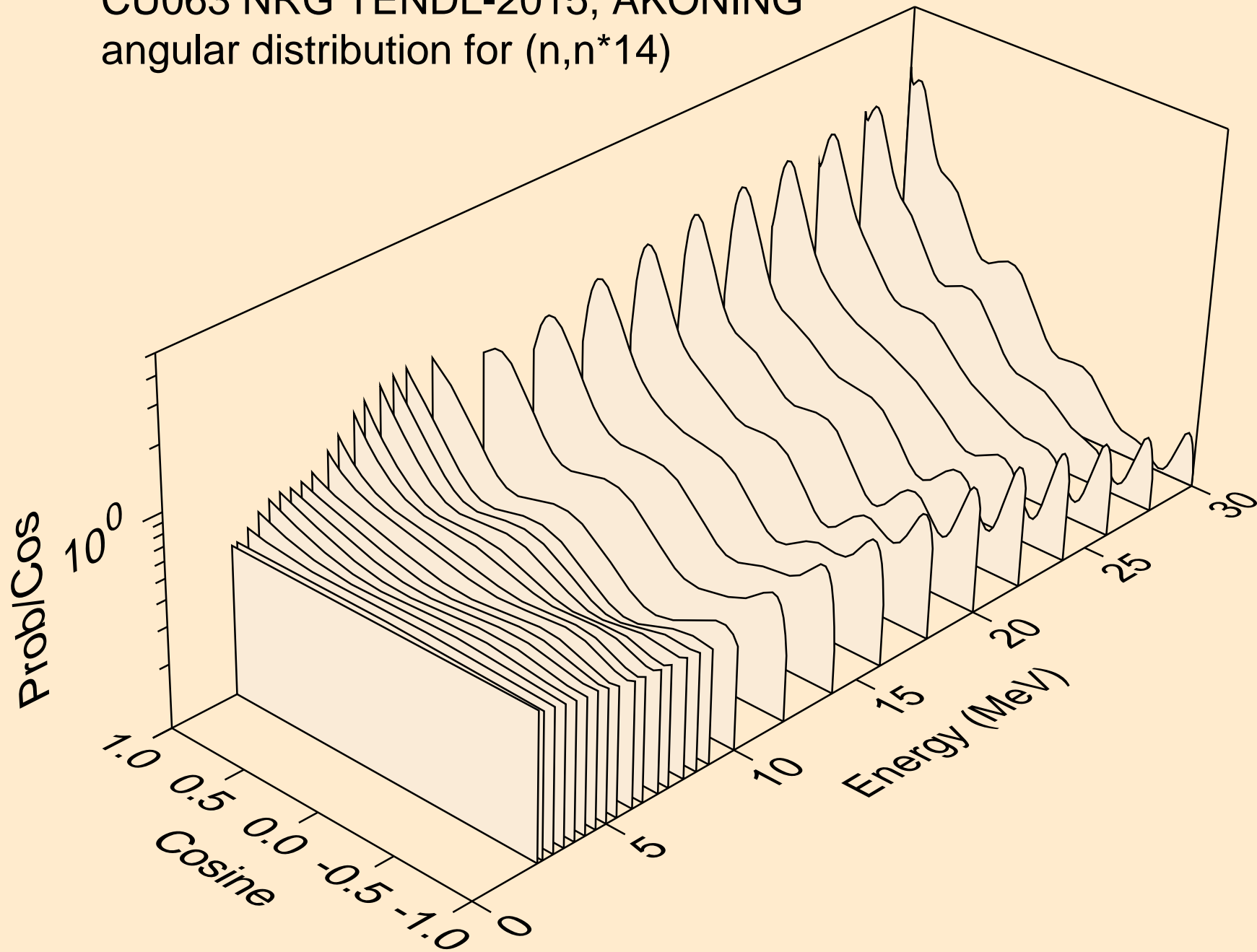
CU063 NRG TENDL-2015, AKONING
angular distribution for (n,n*12)



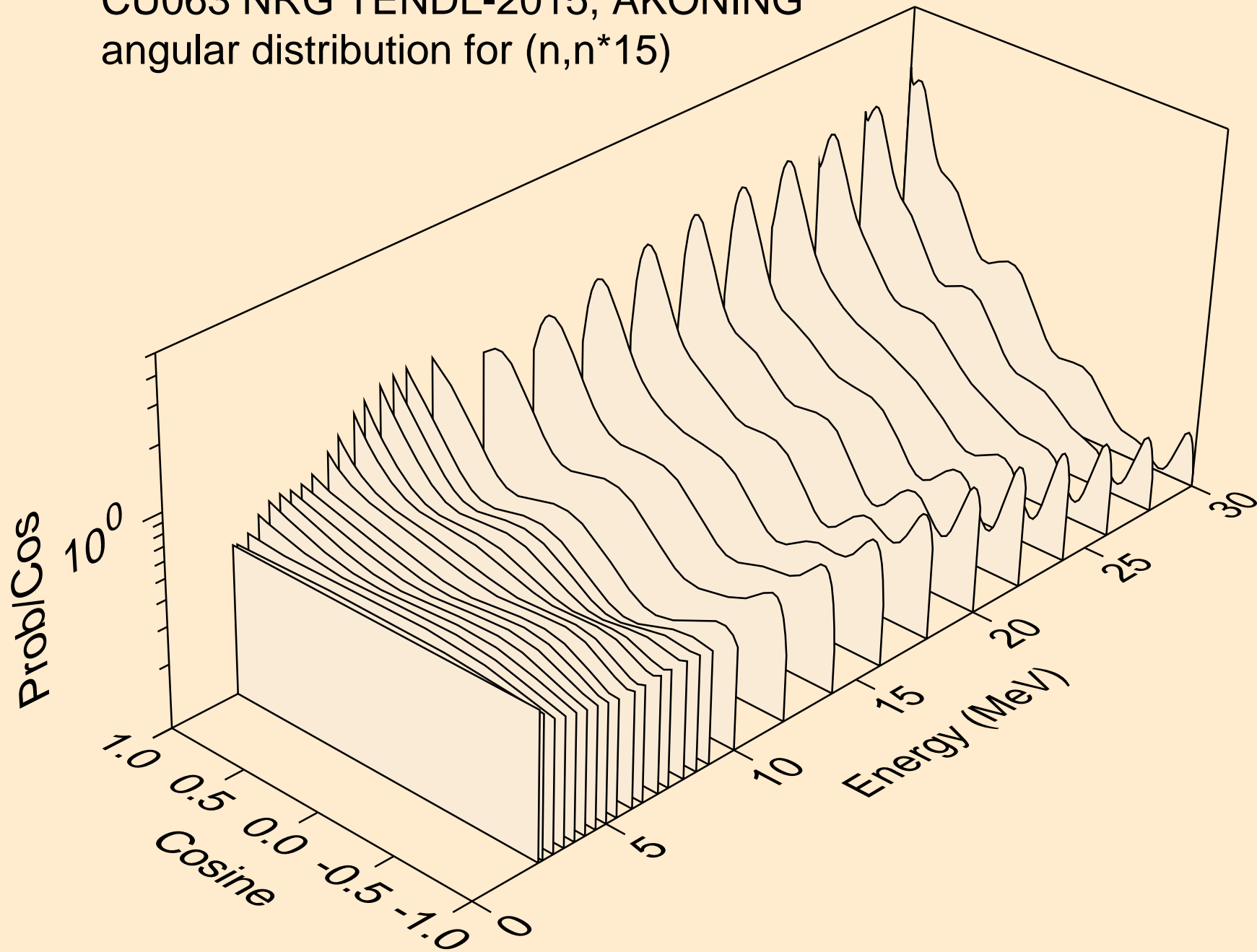
CU063 NRG TENDL-2015, AKONING
angular distribution for (n,n*13)



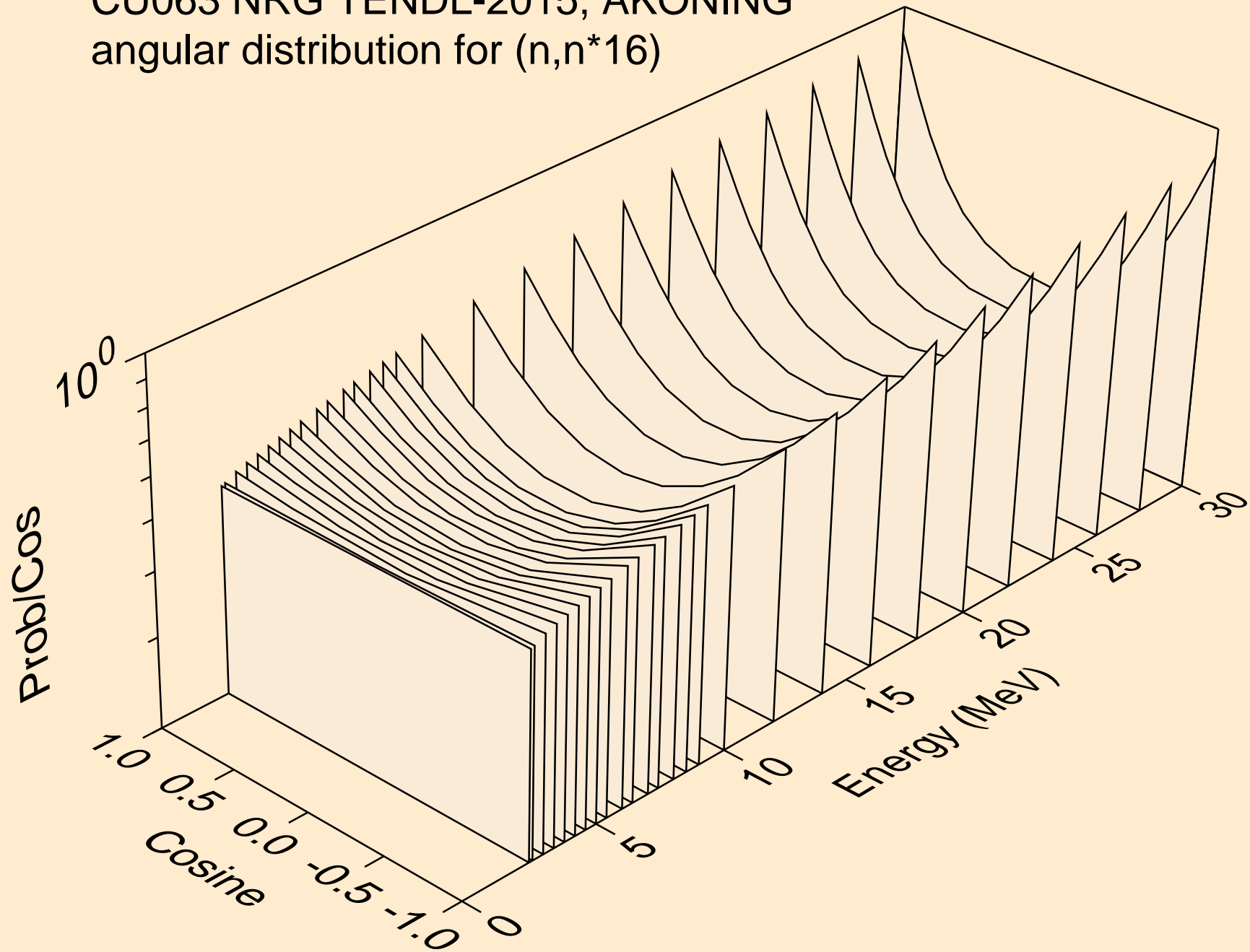
CU063 NRG TENDL-2015, AKONING
angular distribution for (n,n*14)



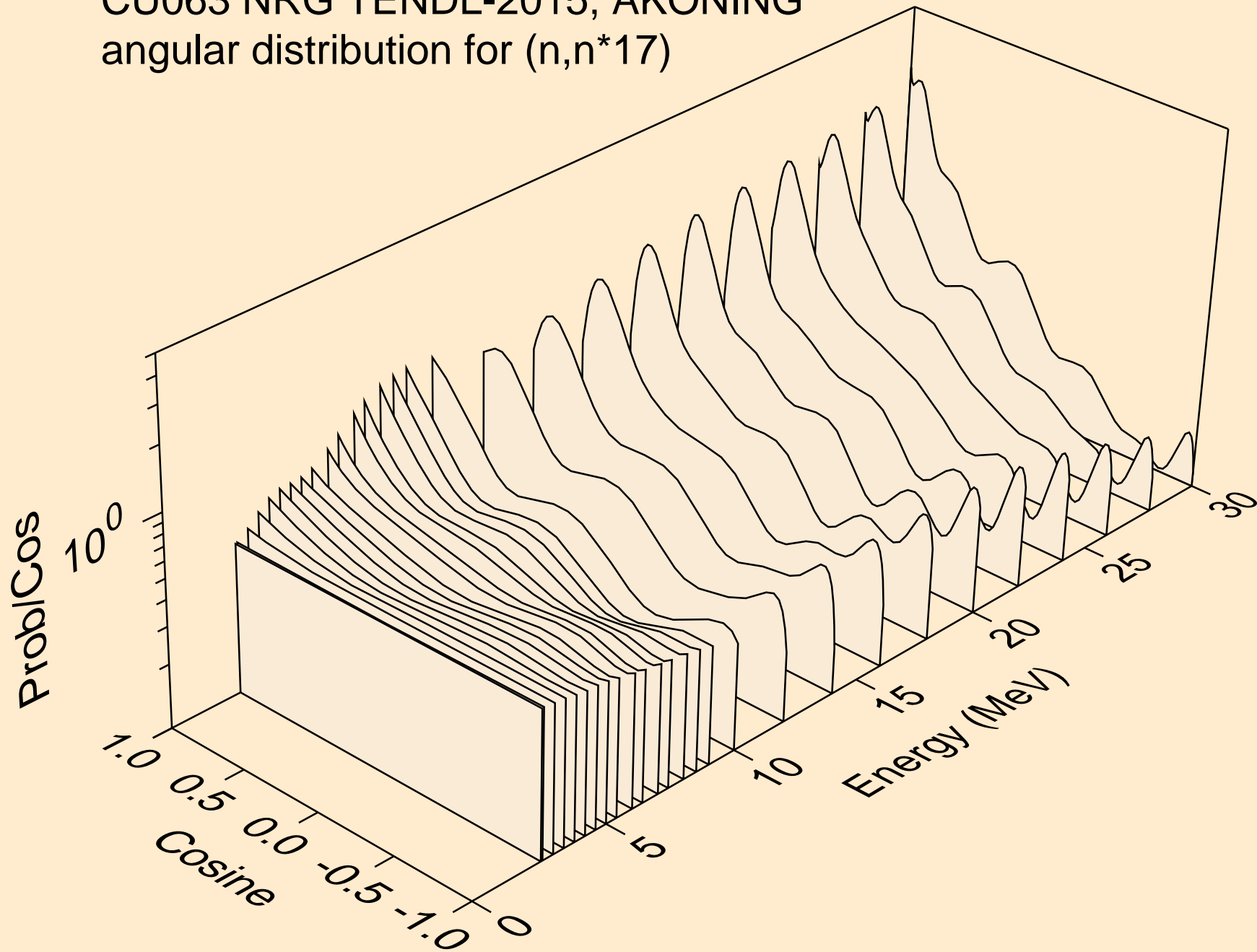
CU063 NRG TENDL-2015, AKONING
angular distribution for (n,n*15)



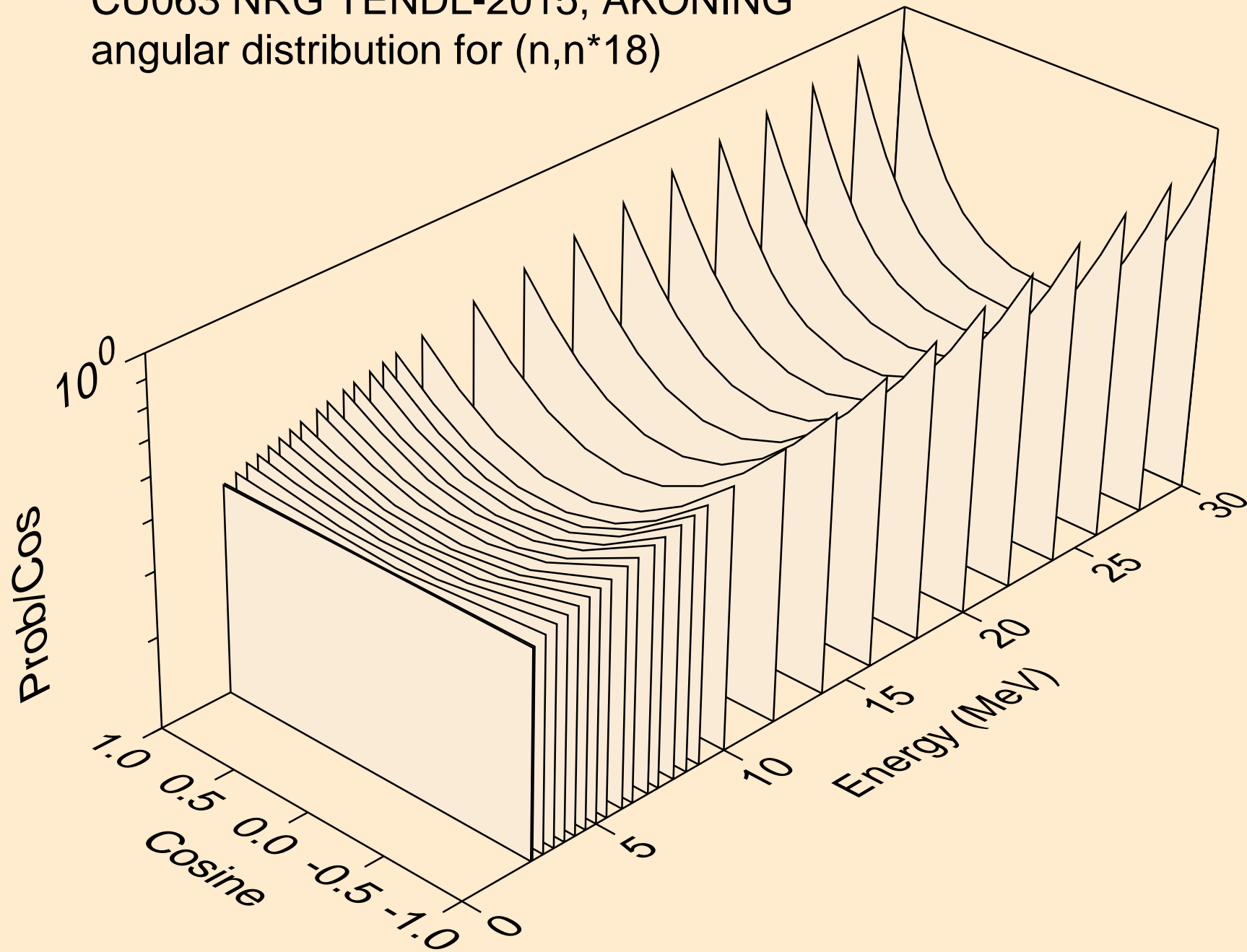
CU063 NRG TENDL-2015, AKONING
angular distribution for (n,n*16)



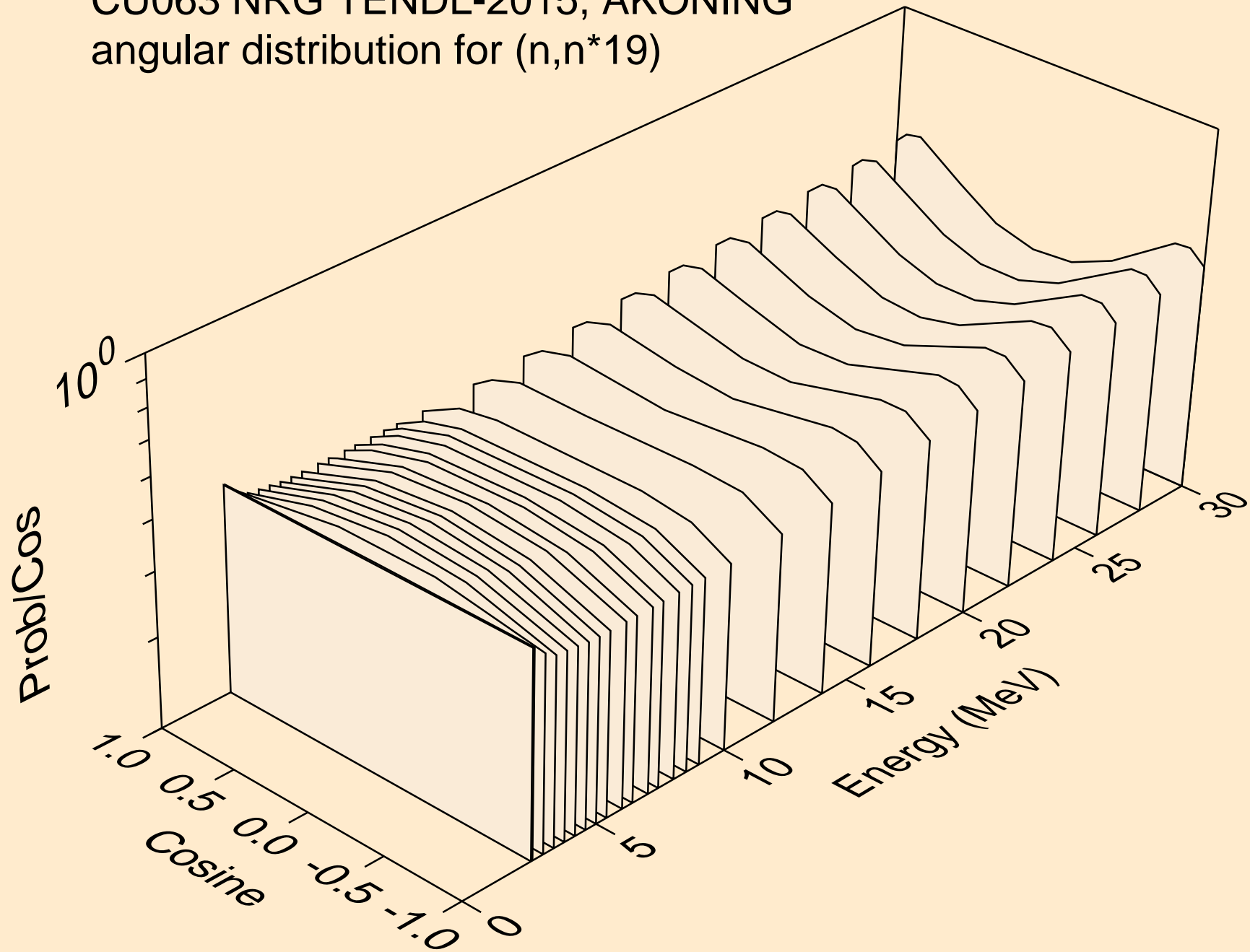
CU063 NRG TENDL-2015, AKONING
angular distribution for (n,n*17)



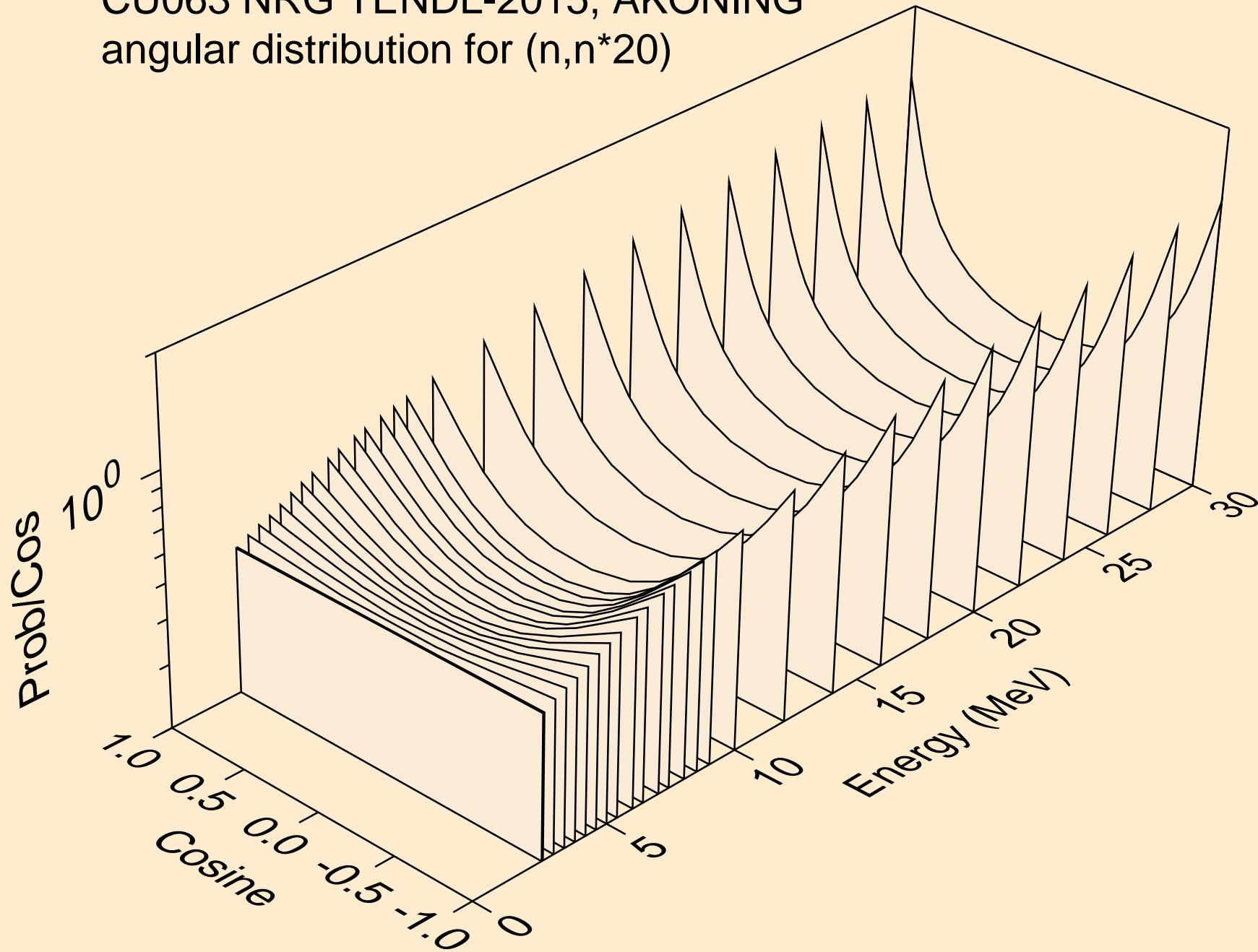
CU063 NRG TENDL-2015, AKONING
angular distribution for (n,n*18)



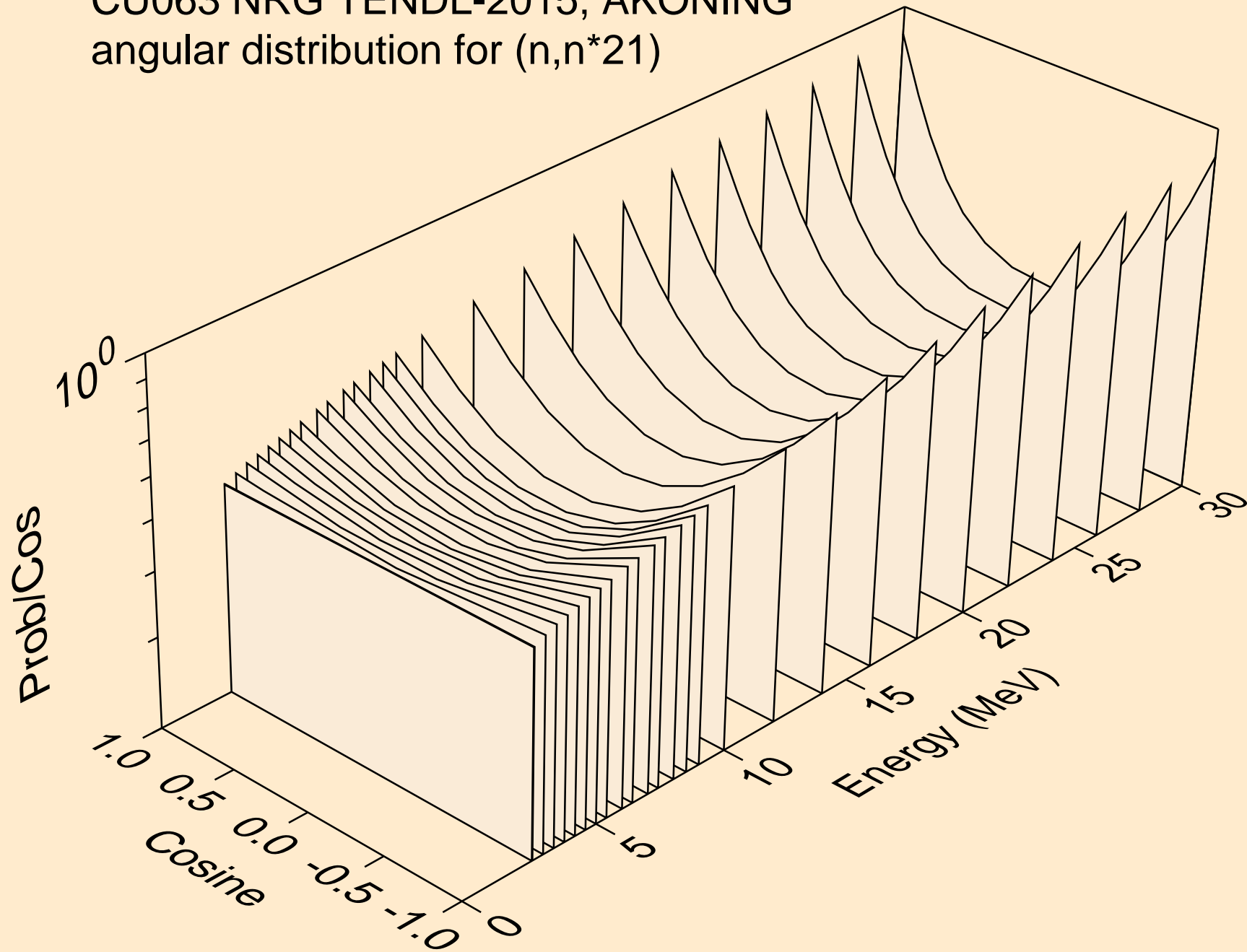
CU063 NRG TENDL-2015, AKONING
angular distribution for (n,n*19)



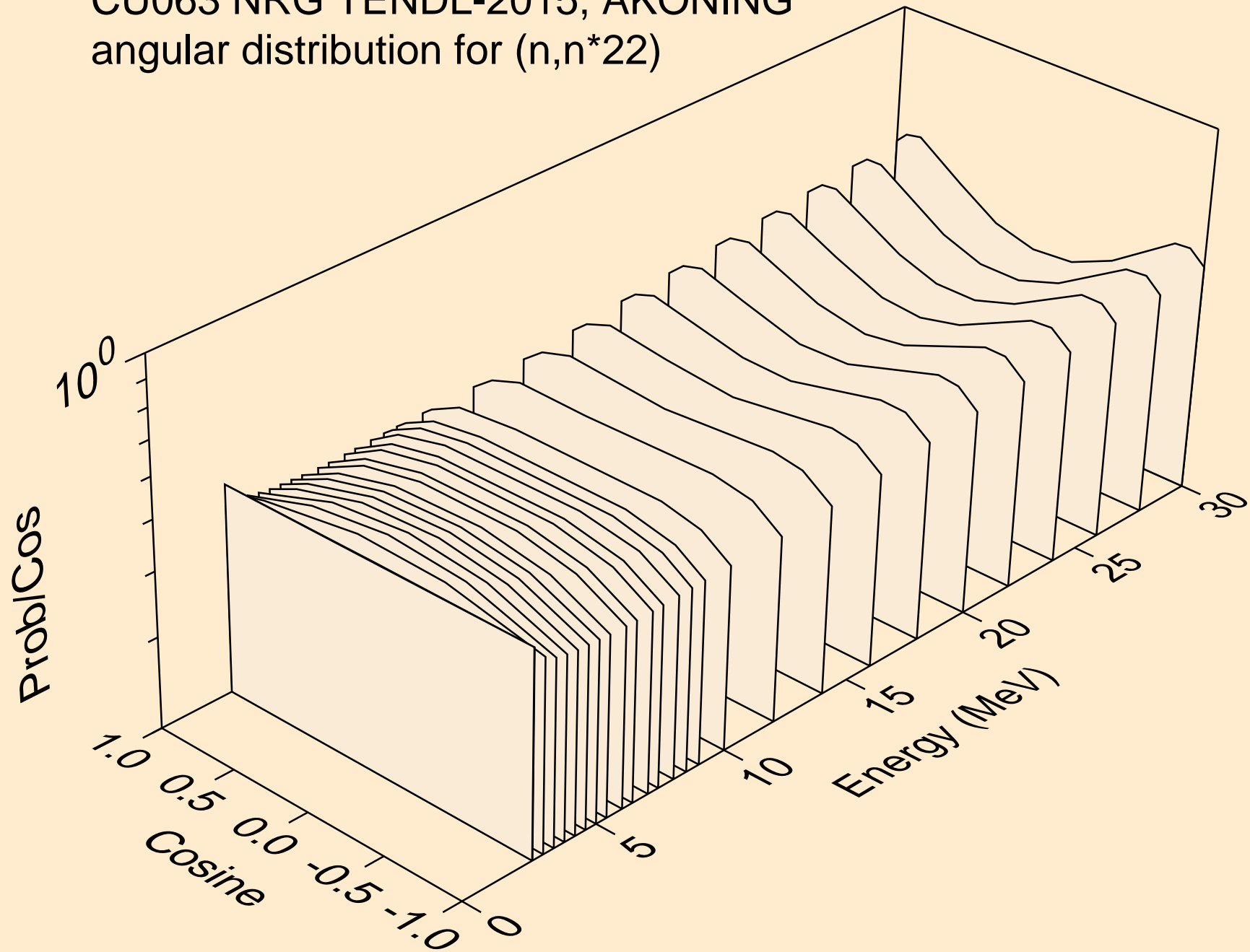
CU063 NRG TENDL-2015, AKONING
angular distribution for (n,n*20)



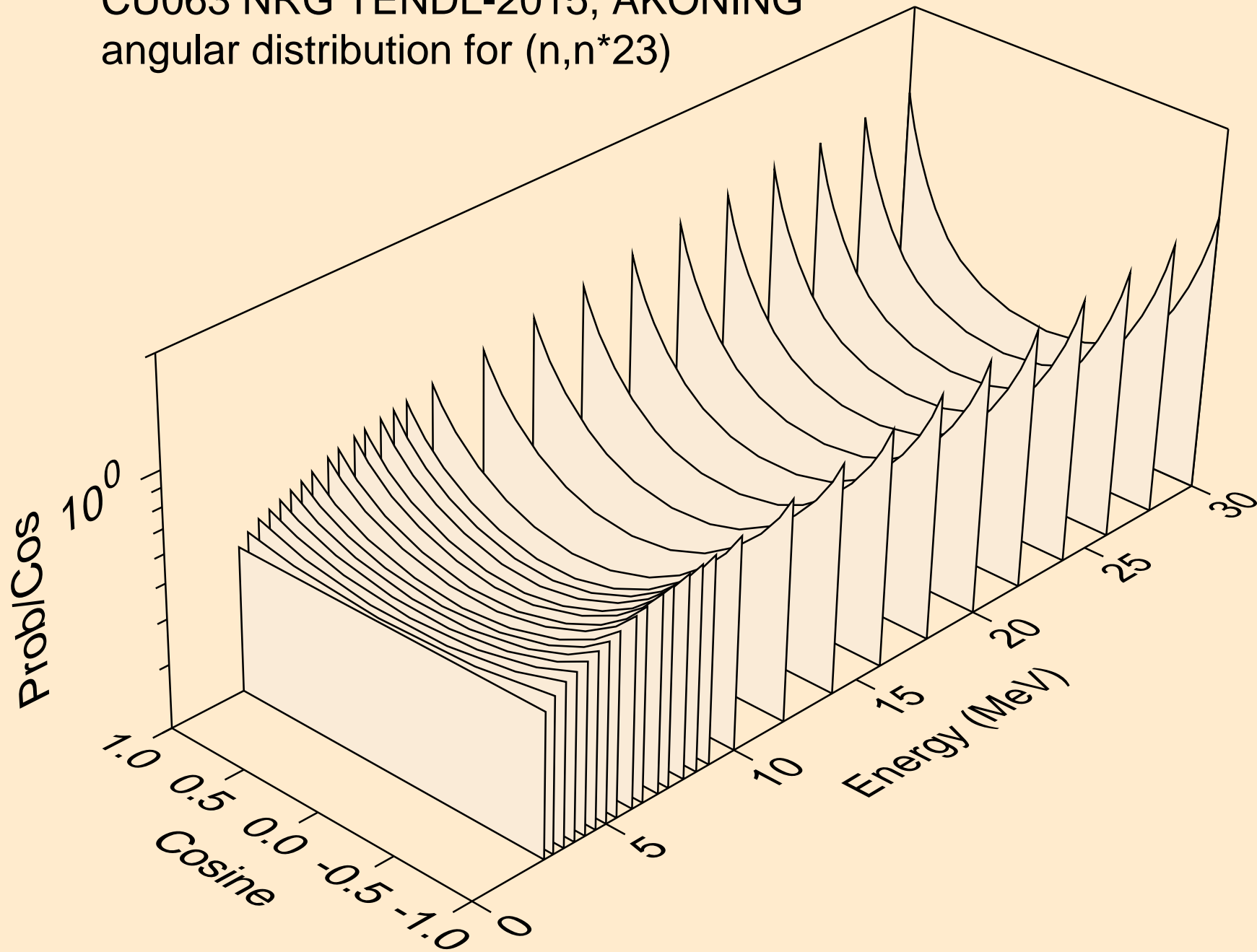
CU063 NRG TENDL-2015, AKONING
angular distribution for (n,n*21)



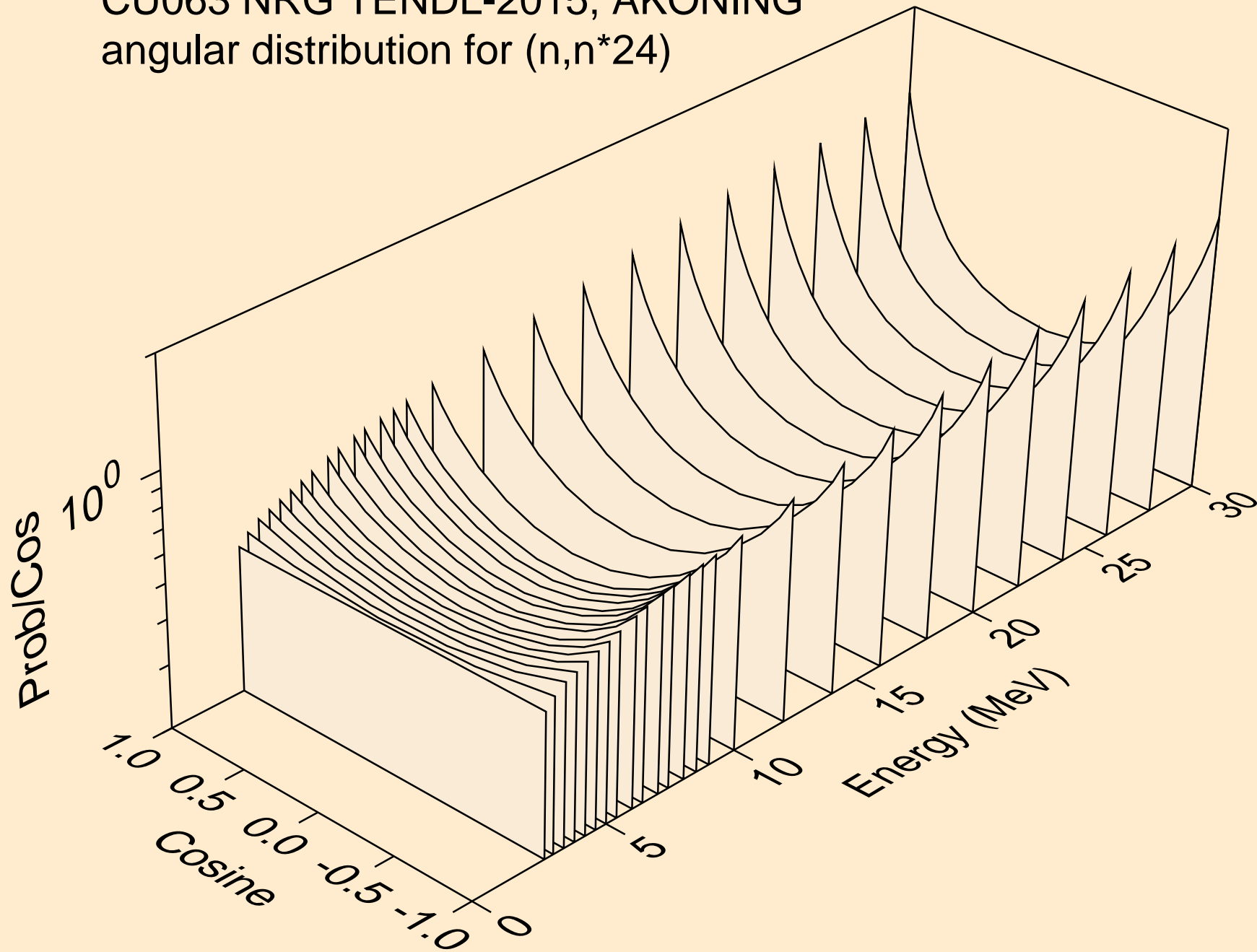
CU063 NRG TENDL-2015, AKONING
angular distribution for (n,n*22)



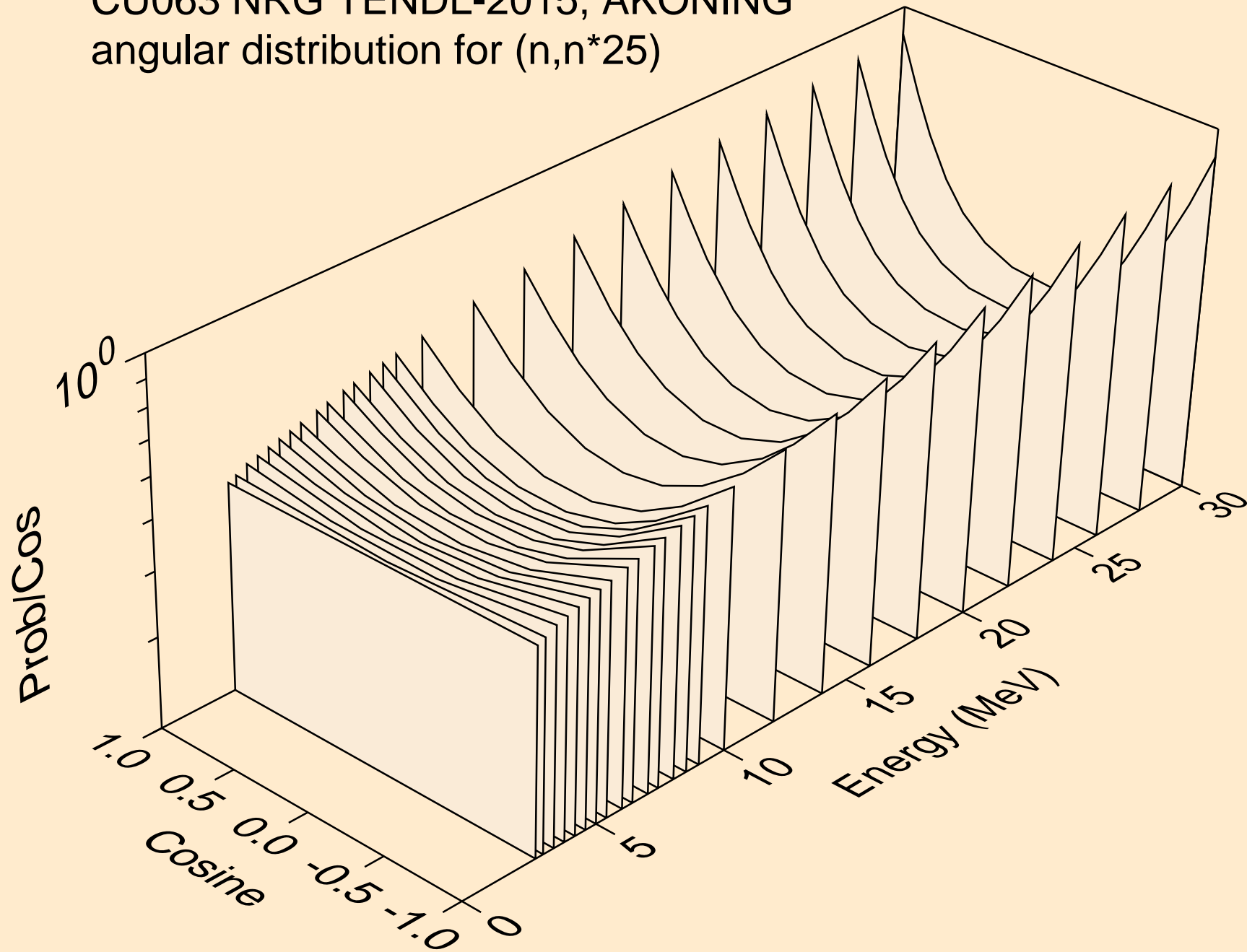
CU063 NRG TENDL-2015, AKONING
angular distribution for (n,n*23)



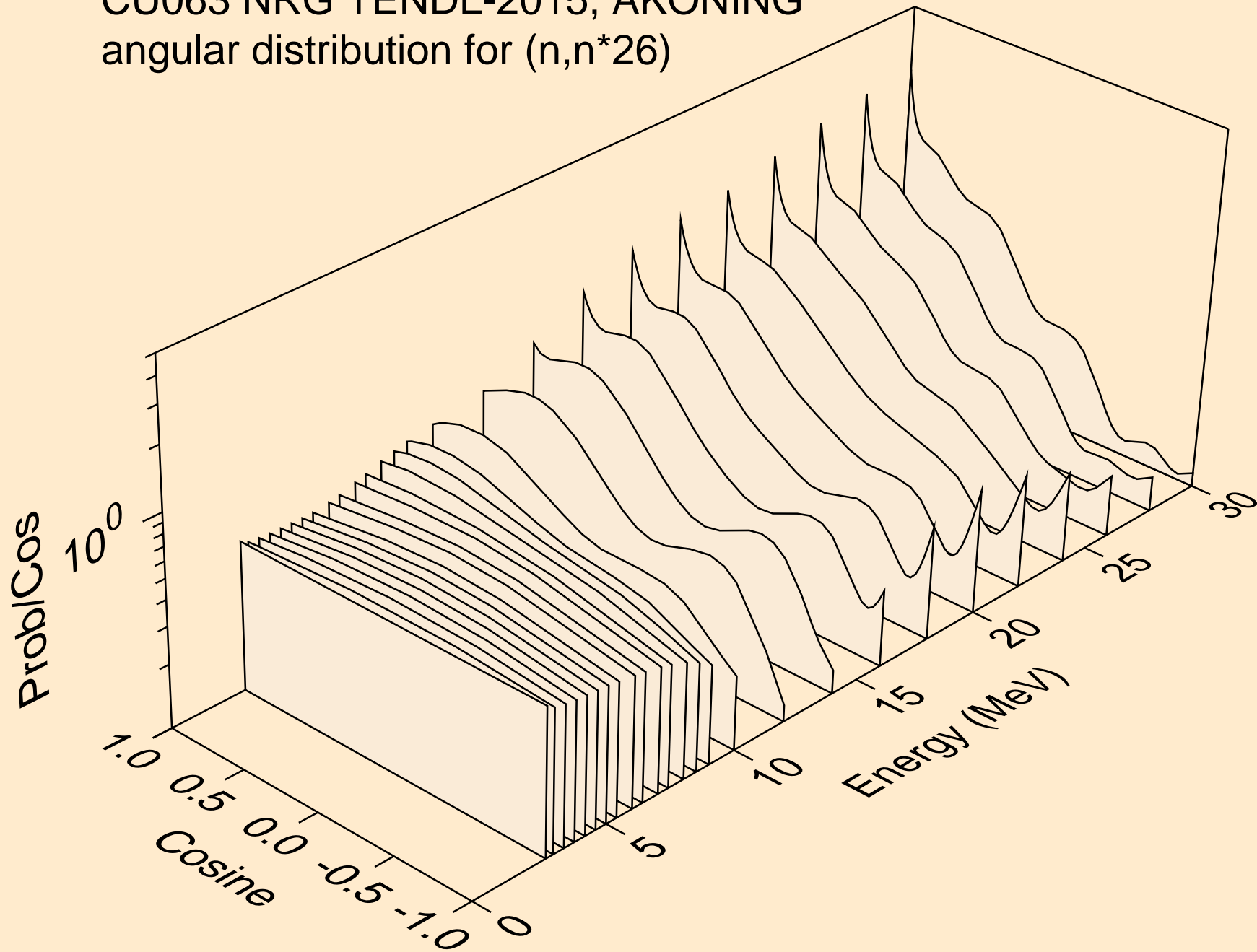
CU063 NRG TENDL-2015, AKONING
angular distribution for (n,n*24)



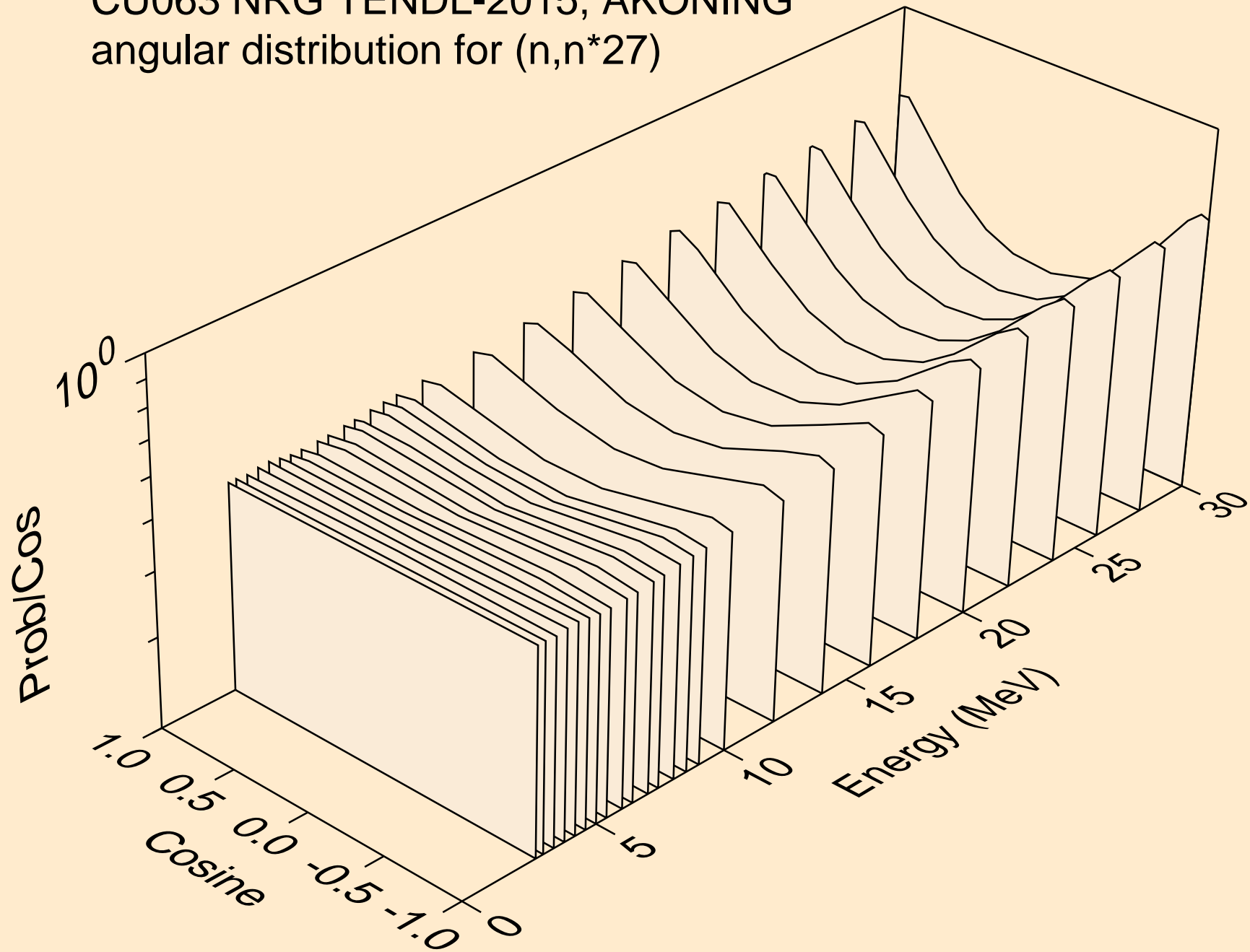
CU063 NRG TENDL-2015, AKONING
angular distribution for (n,n*25)



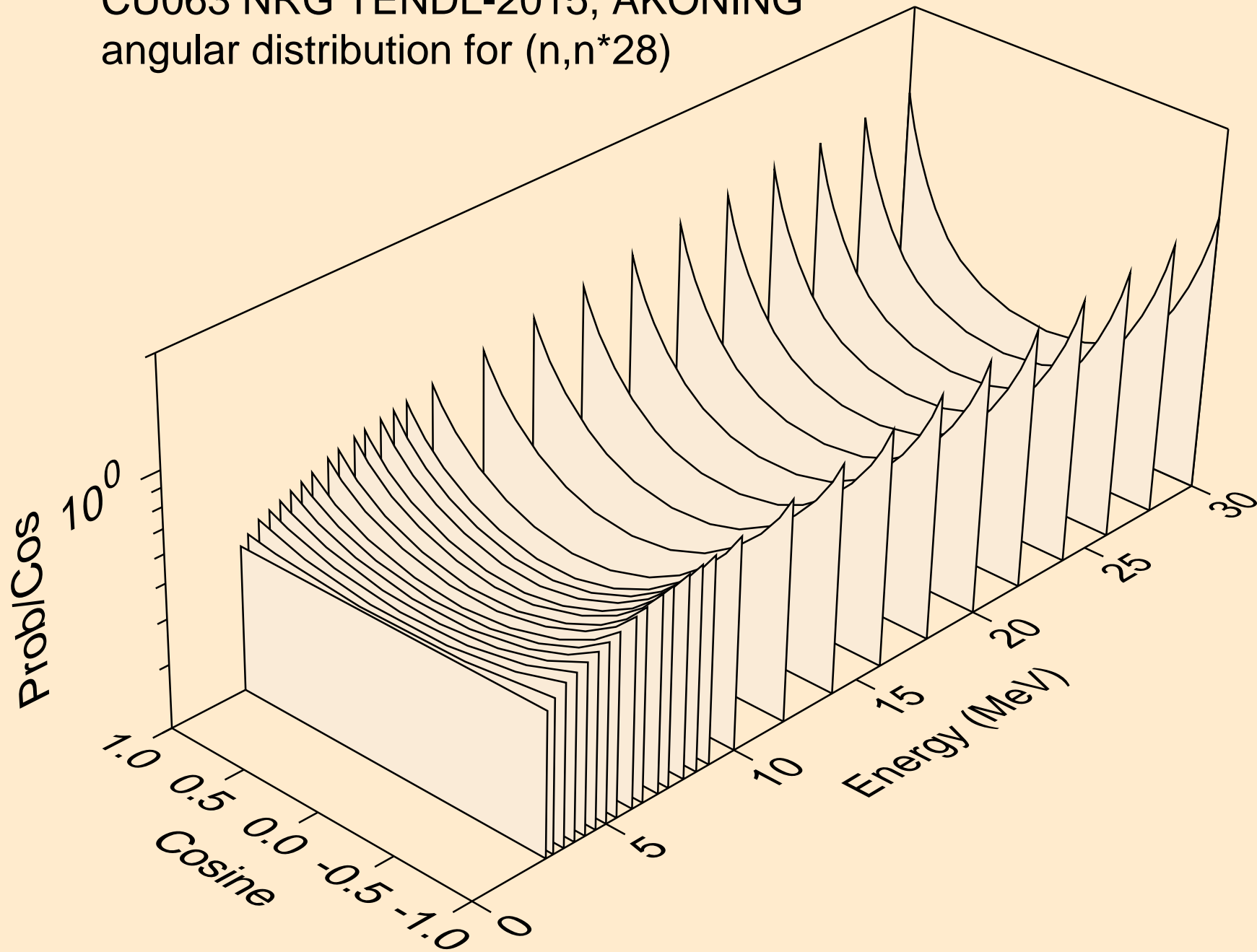
CU063 NRG TENDL-2015, AKONING
angular distribution for (n,n*26)



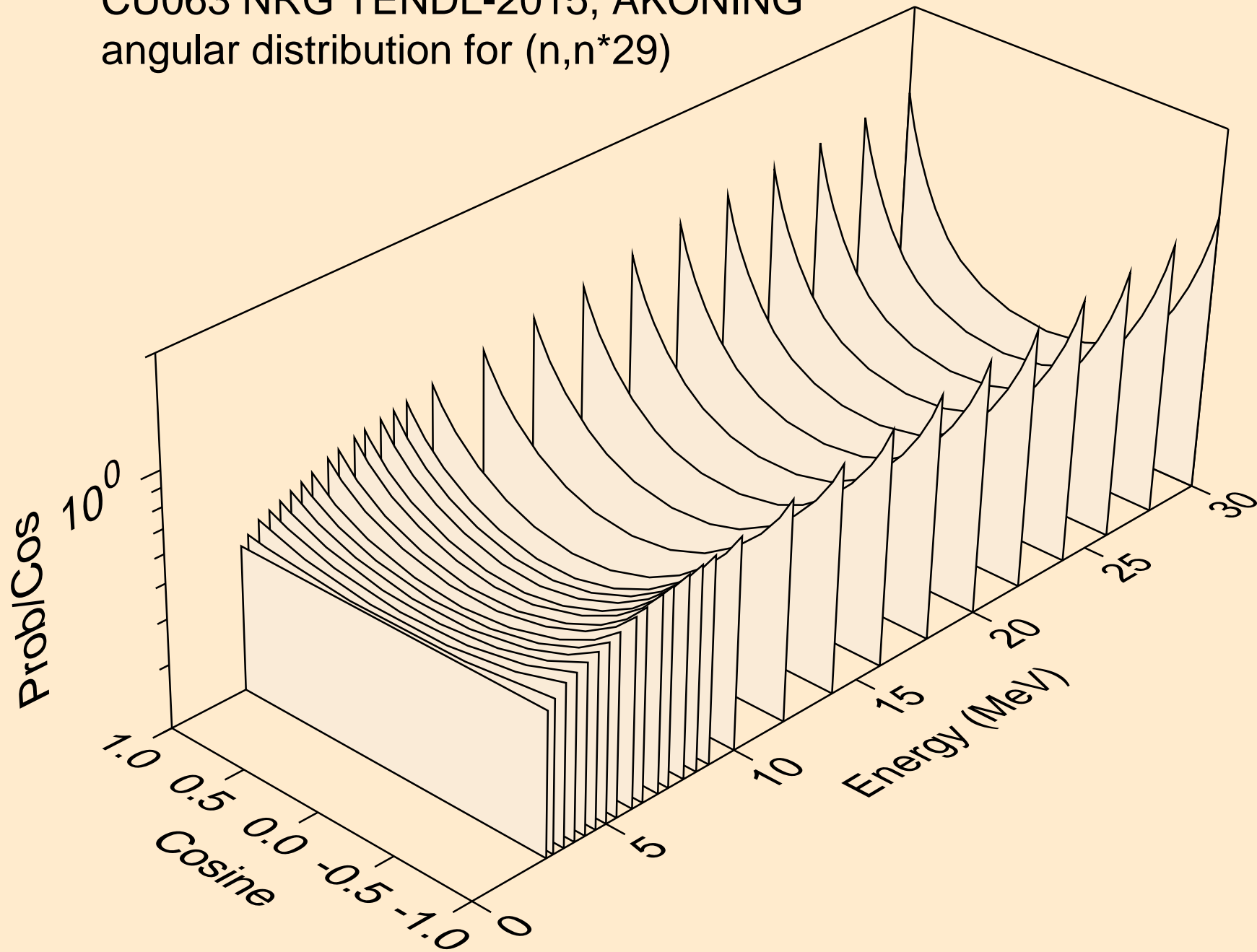
CU063 NRG TENDL-2015, AKONING
angular distribution for (n,n*27)



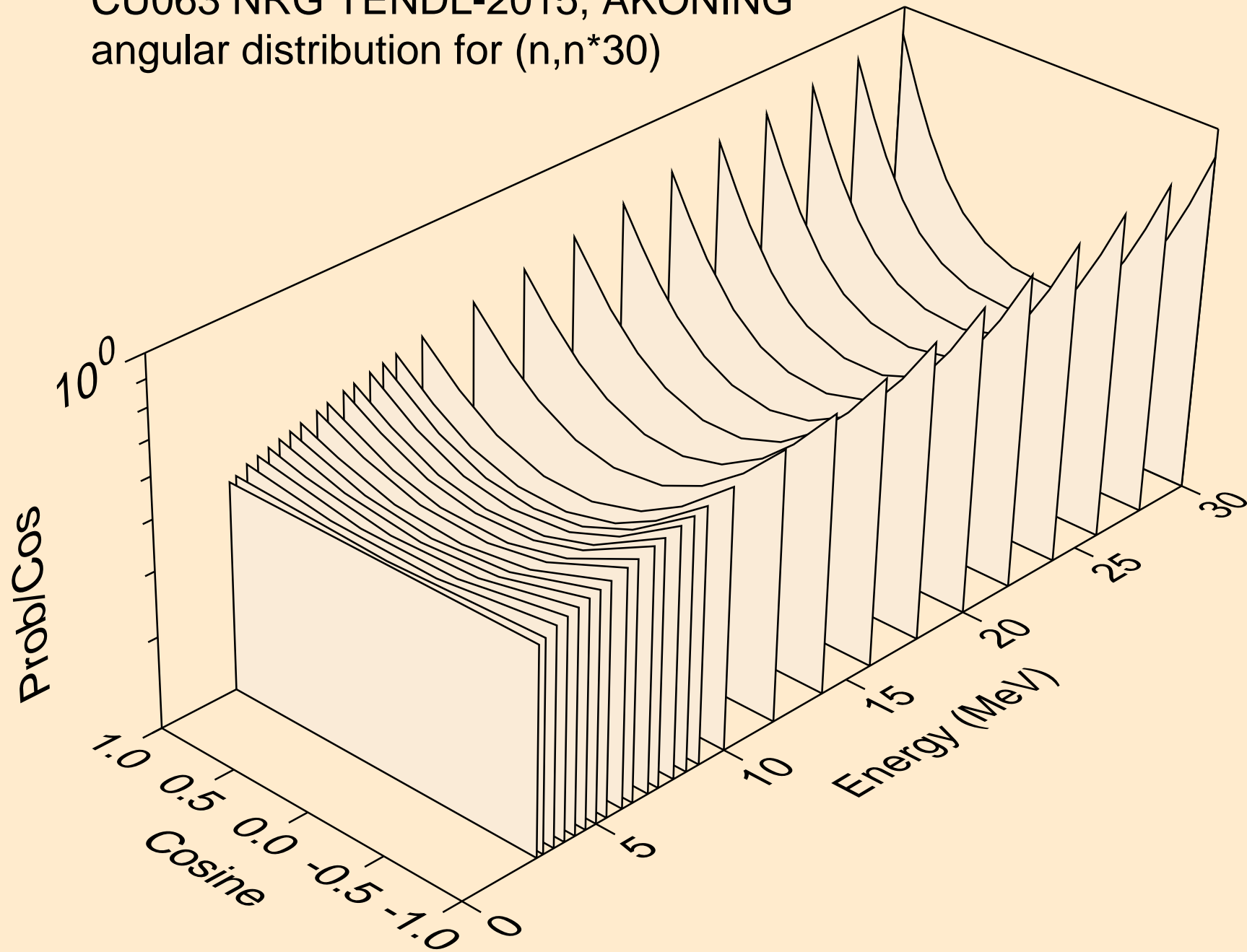
CU063 NRG TENDL-2015, AKONING
angular distribution for (n,n*28)



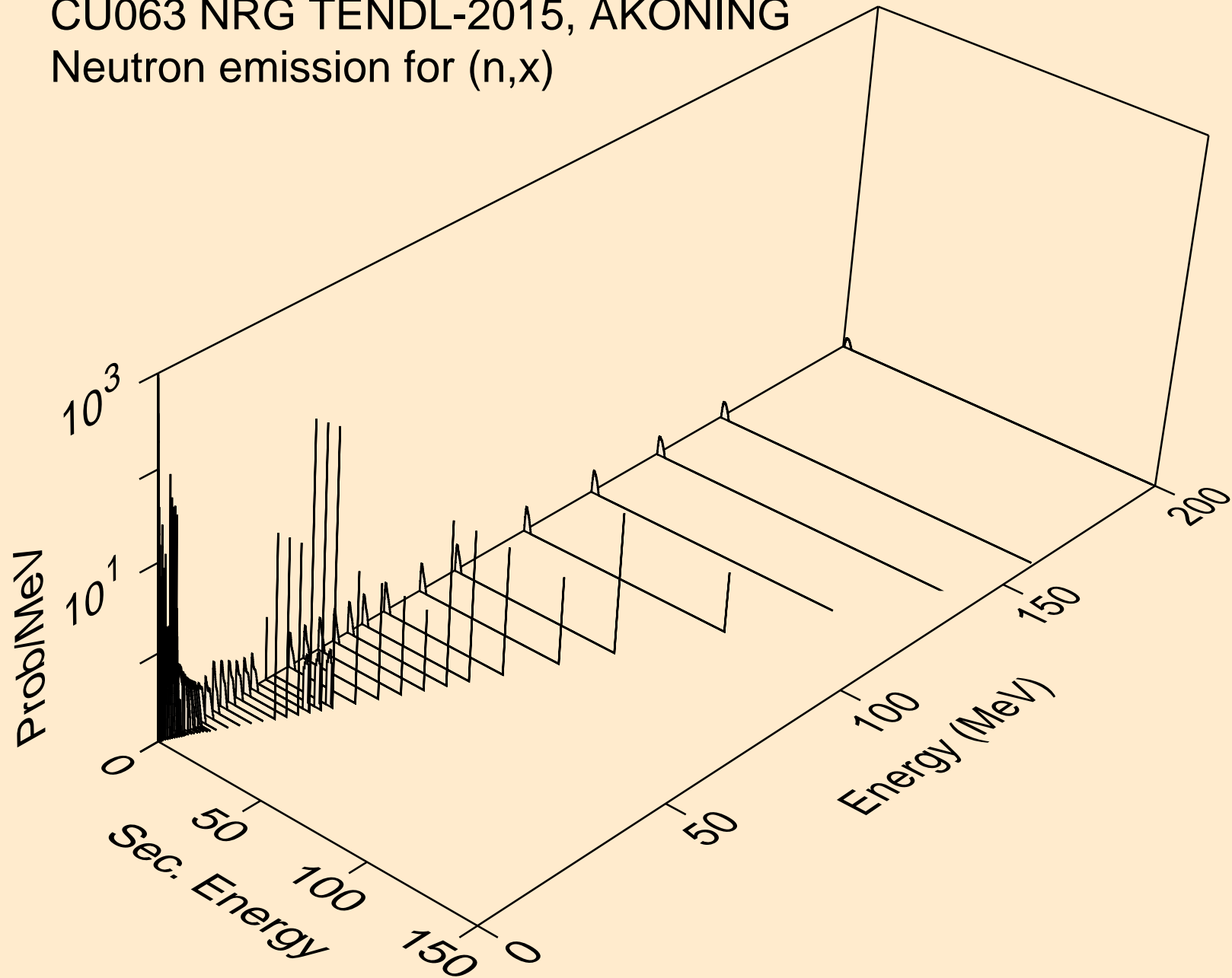
CU063 NRG TENDL-2015, AKONING
angular distribution for (n,n*29)



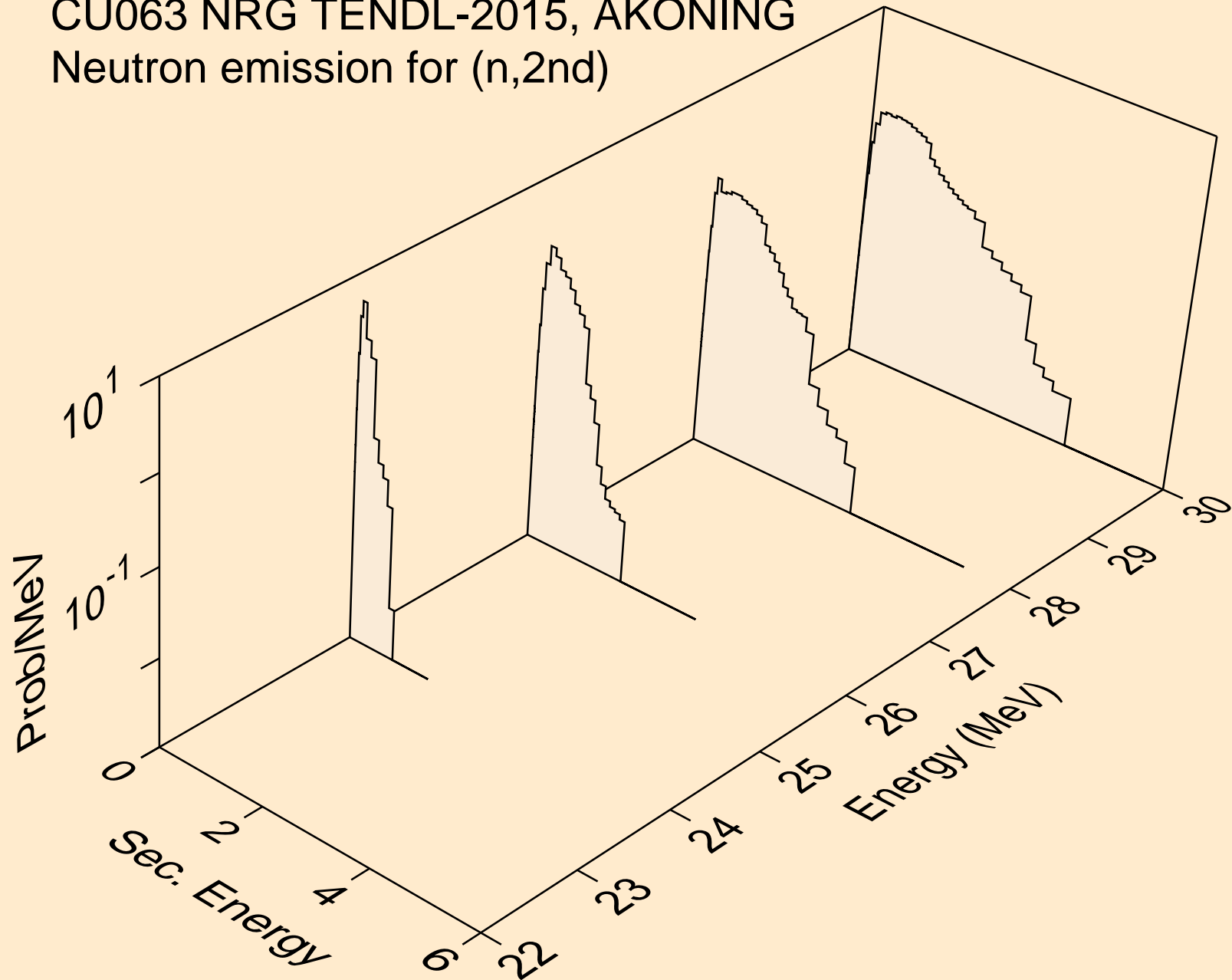
CU063 NRG TENDL-2015, AKONING
angular distribution for (n,n*30)



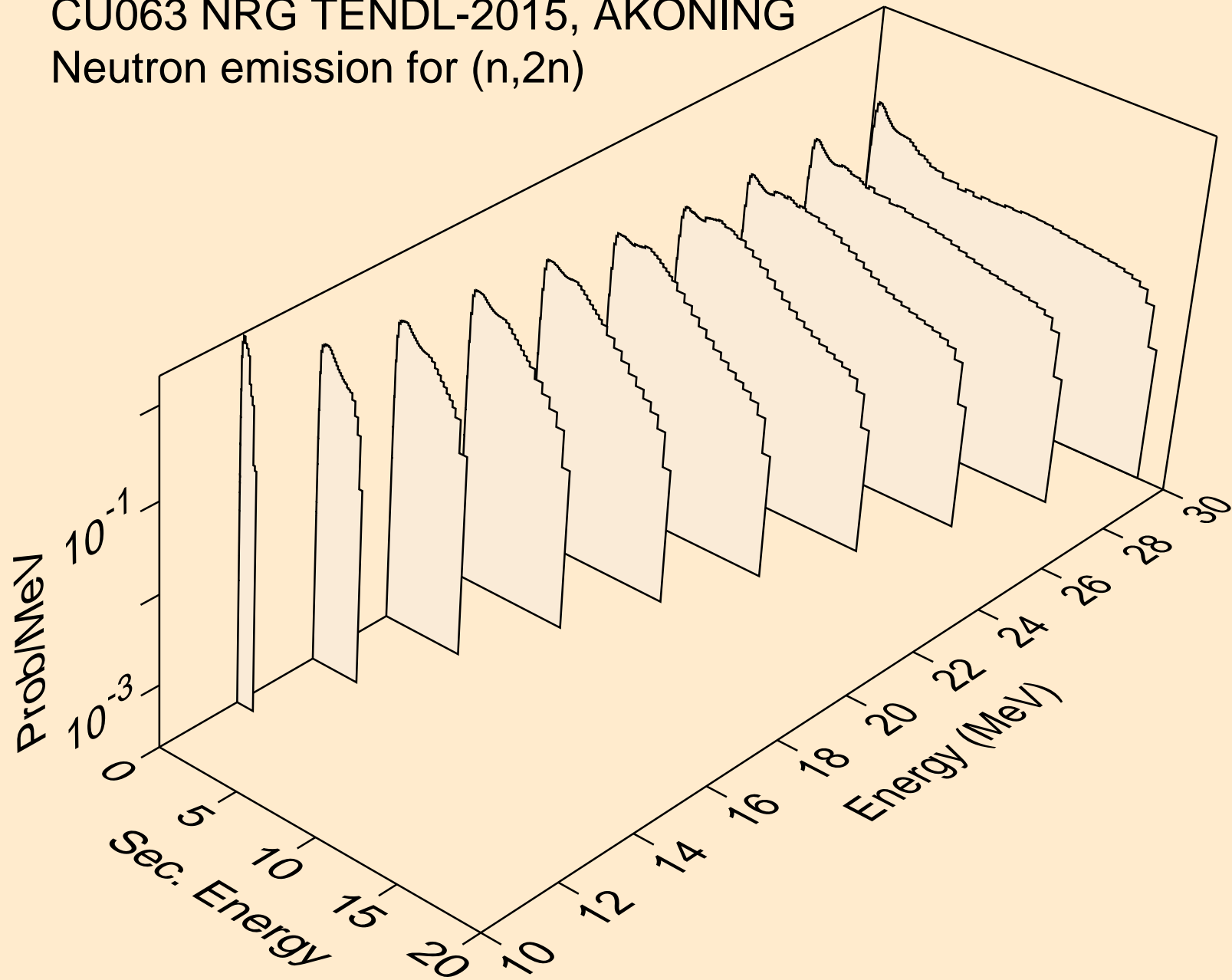
CU063 NRG TENDL-2015, AKONING
Neutron emission for (n,x)



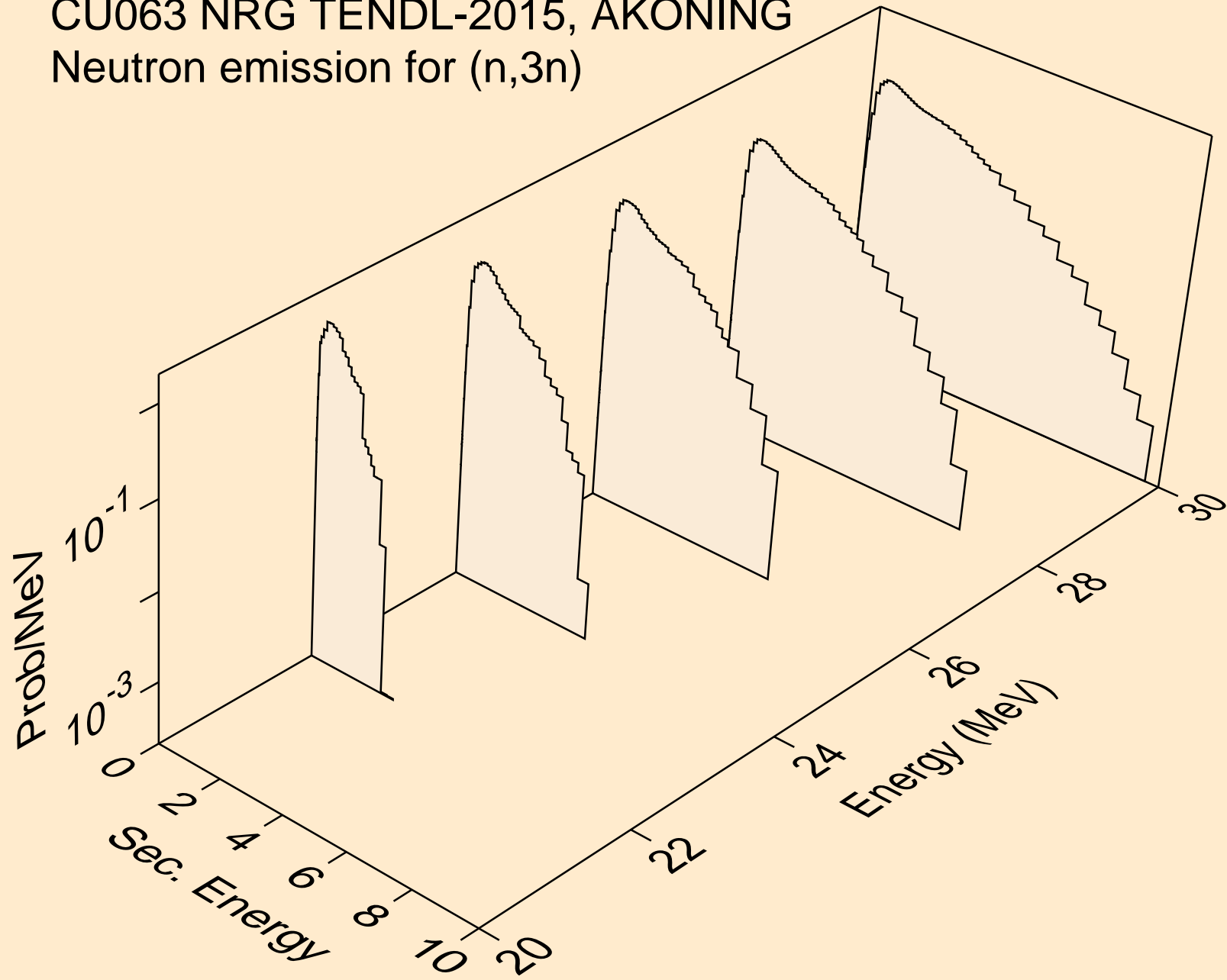
CU063 NRG TENDL-2015, AKONING
Neutron emission for (n,2nd)



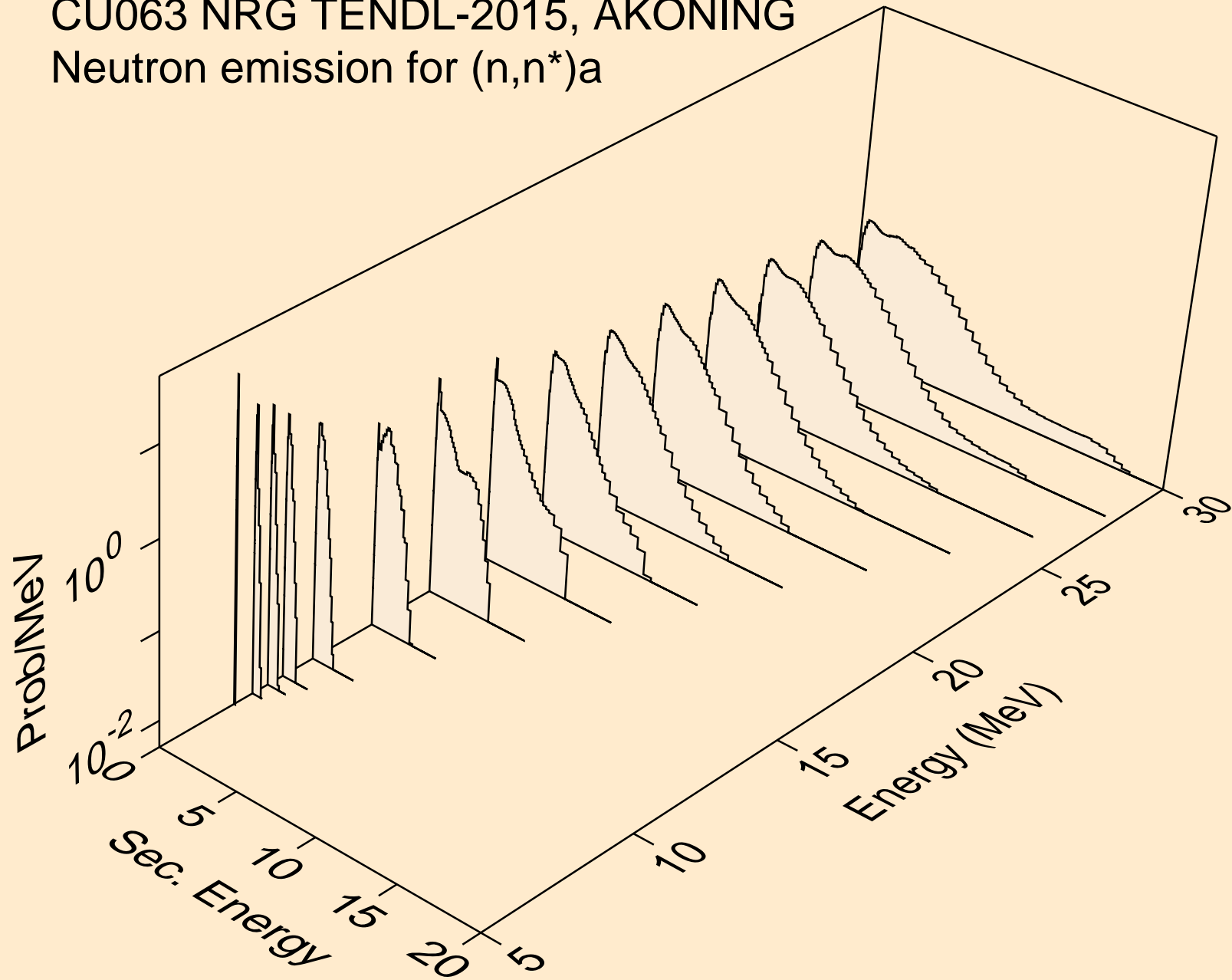
CU063 NRG TENDL-2015, AKONING
Neutron emission for (n,2n)



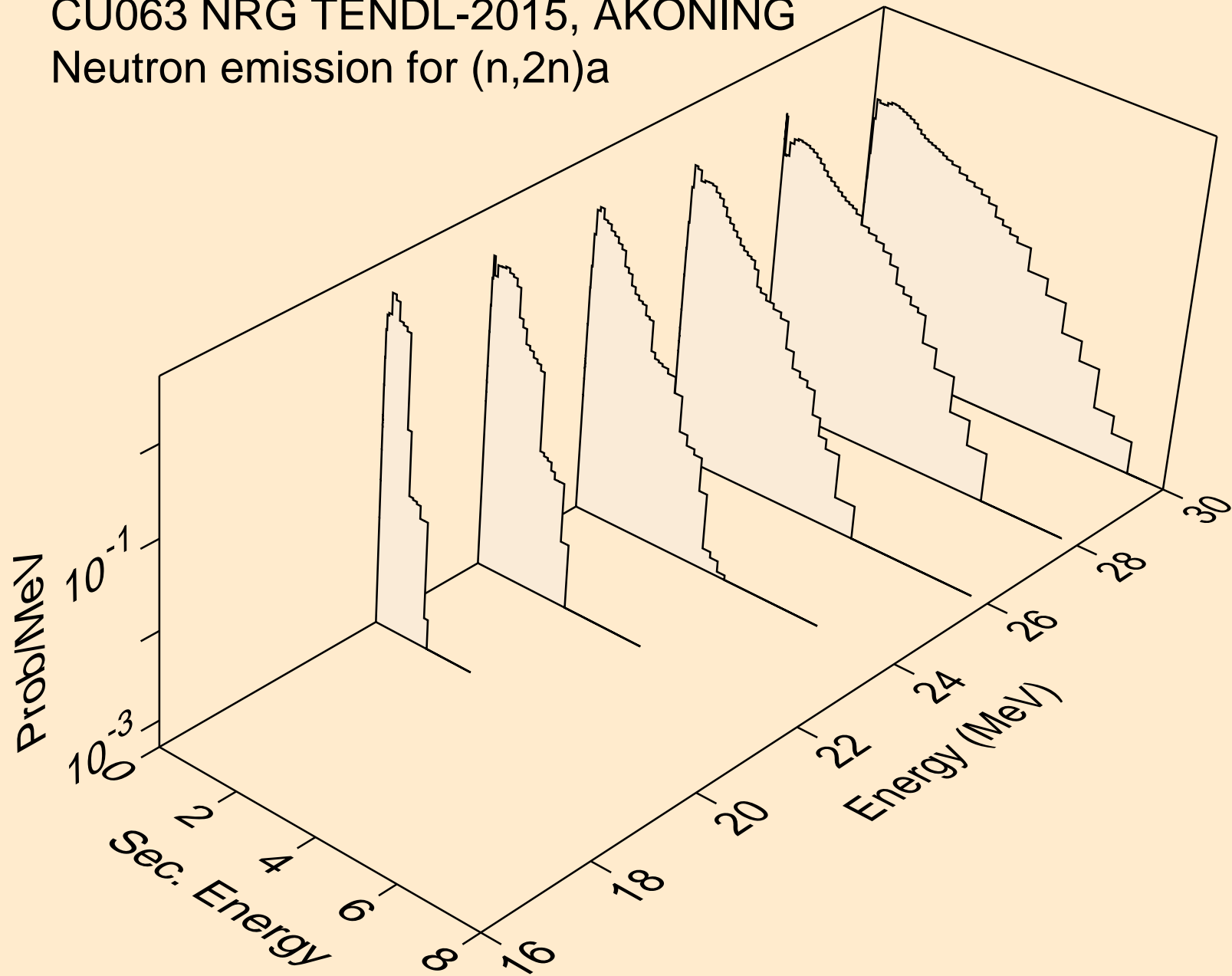
CU063 NRG TENDL-2015, AKONING
Neutron emission for (n,3n)



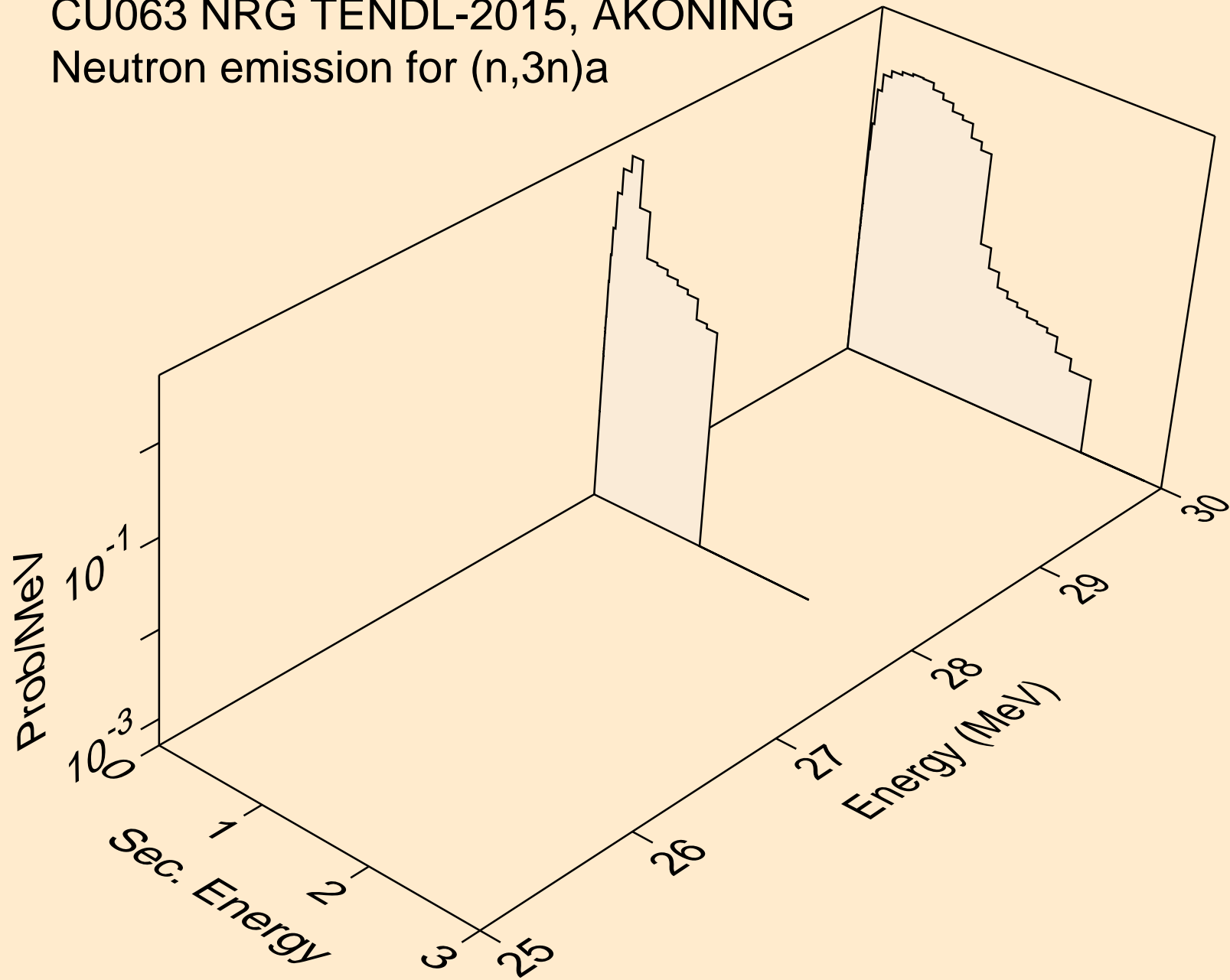
CU063 NRG TENDL-2015, AKONING
Neutron emission for (n,n*)a



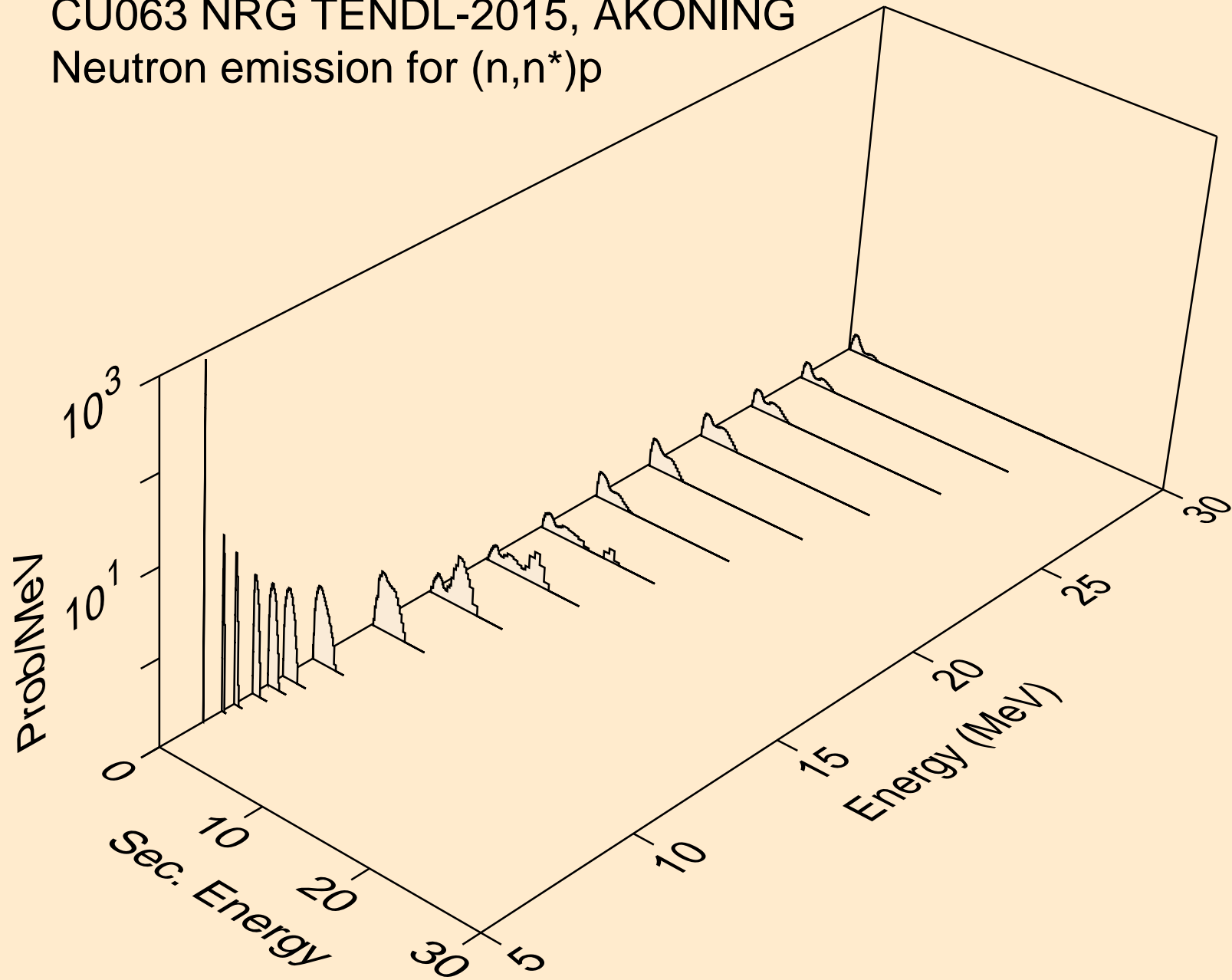
CU063 NRG TENDL-2015, AKONING
Neutron emission for (n,2n)a



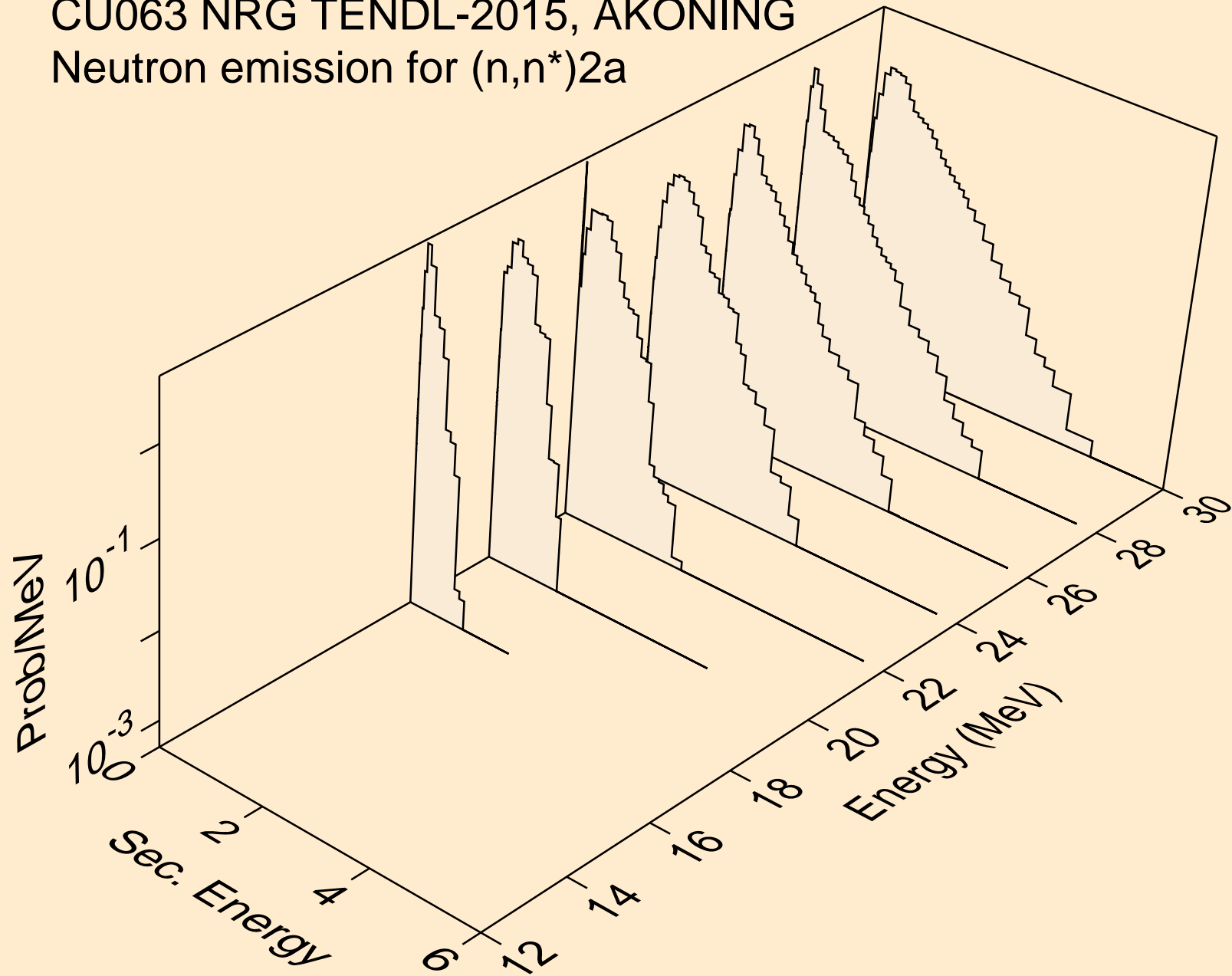
CU063 NRG TENDL-2015, AKONING
Neutron emission for (n,3n)a



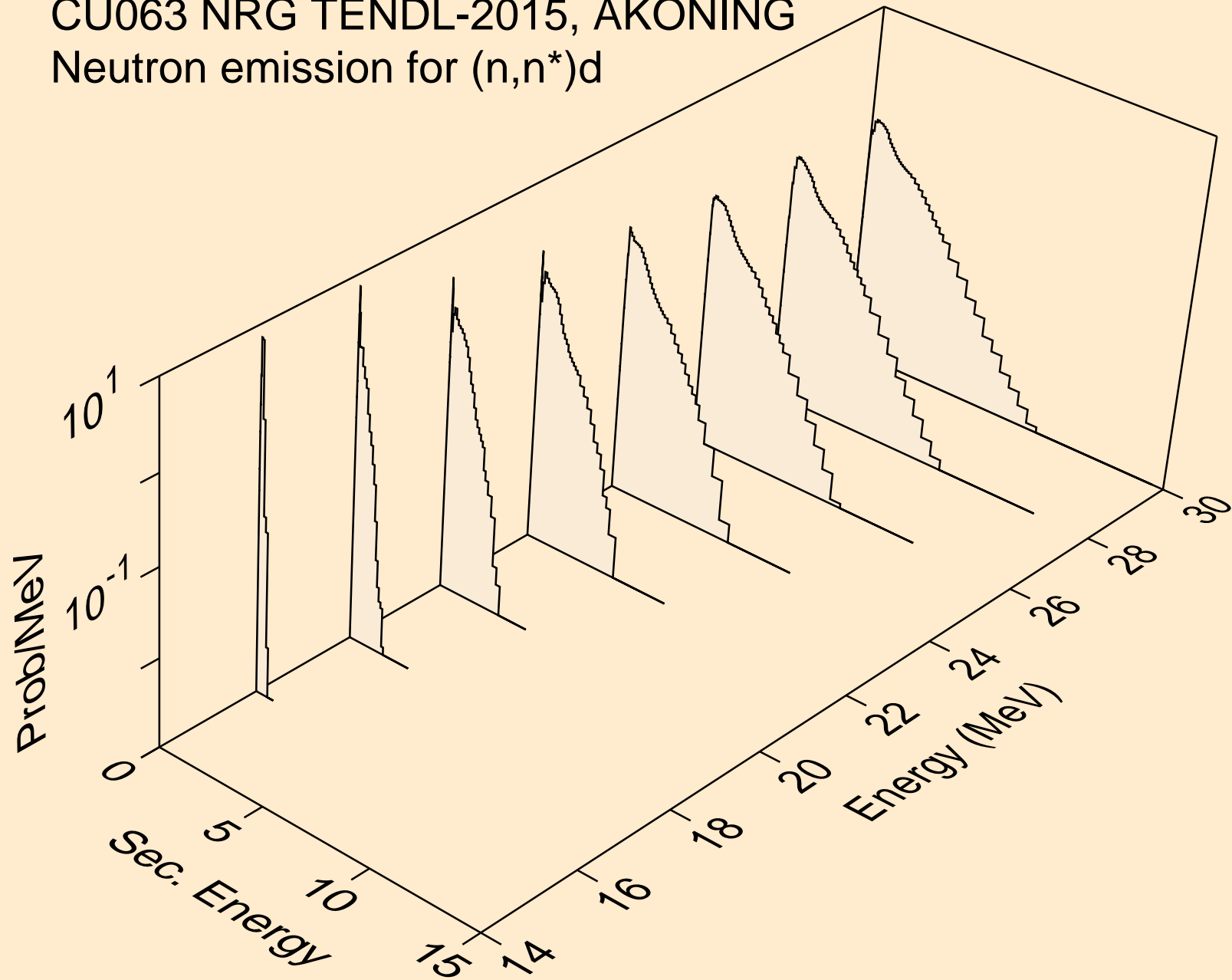
CU063 NRG TENDL-2015, AKONING
Neutron emission for (n,n*)p



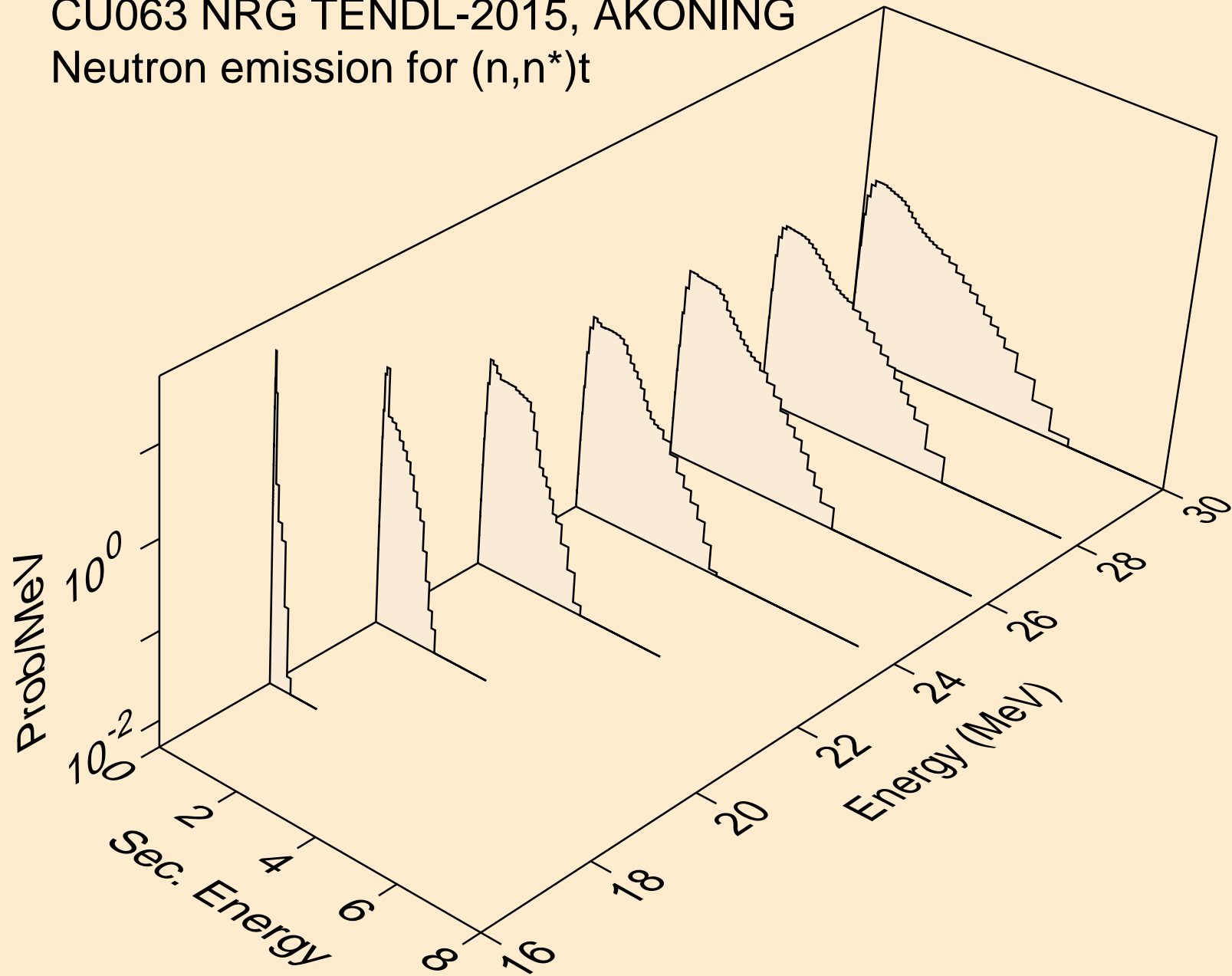
CU063 NRG TENDL-2015, AKONING
Neutron emission for (n,n*)2a



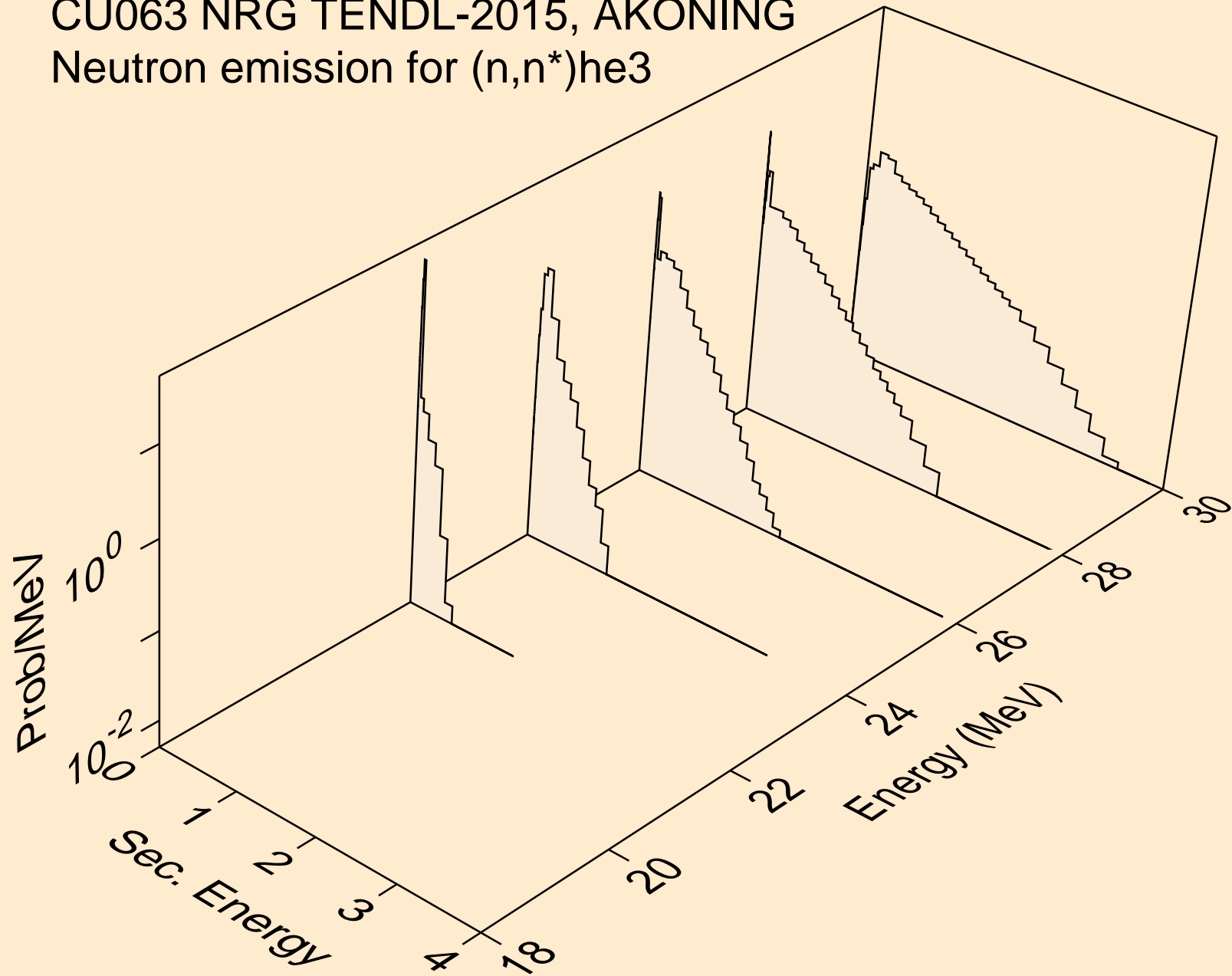
CU063 NRG TENDL-2015, AKONING
Neutron emission for (n,n*)d



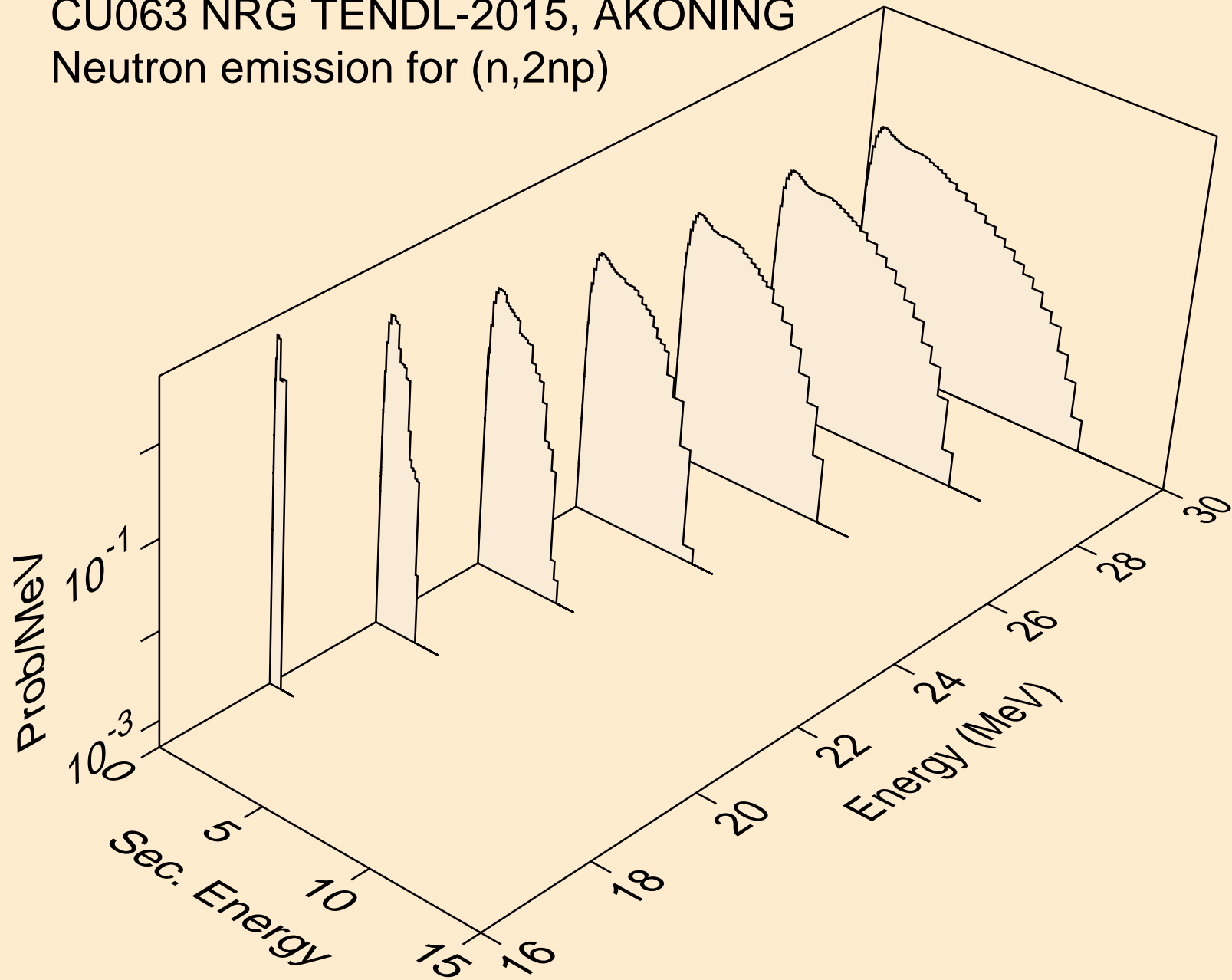
CU063 NRG TENDL-2015, AKONING
Neutron emission for (n,n*)t



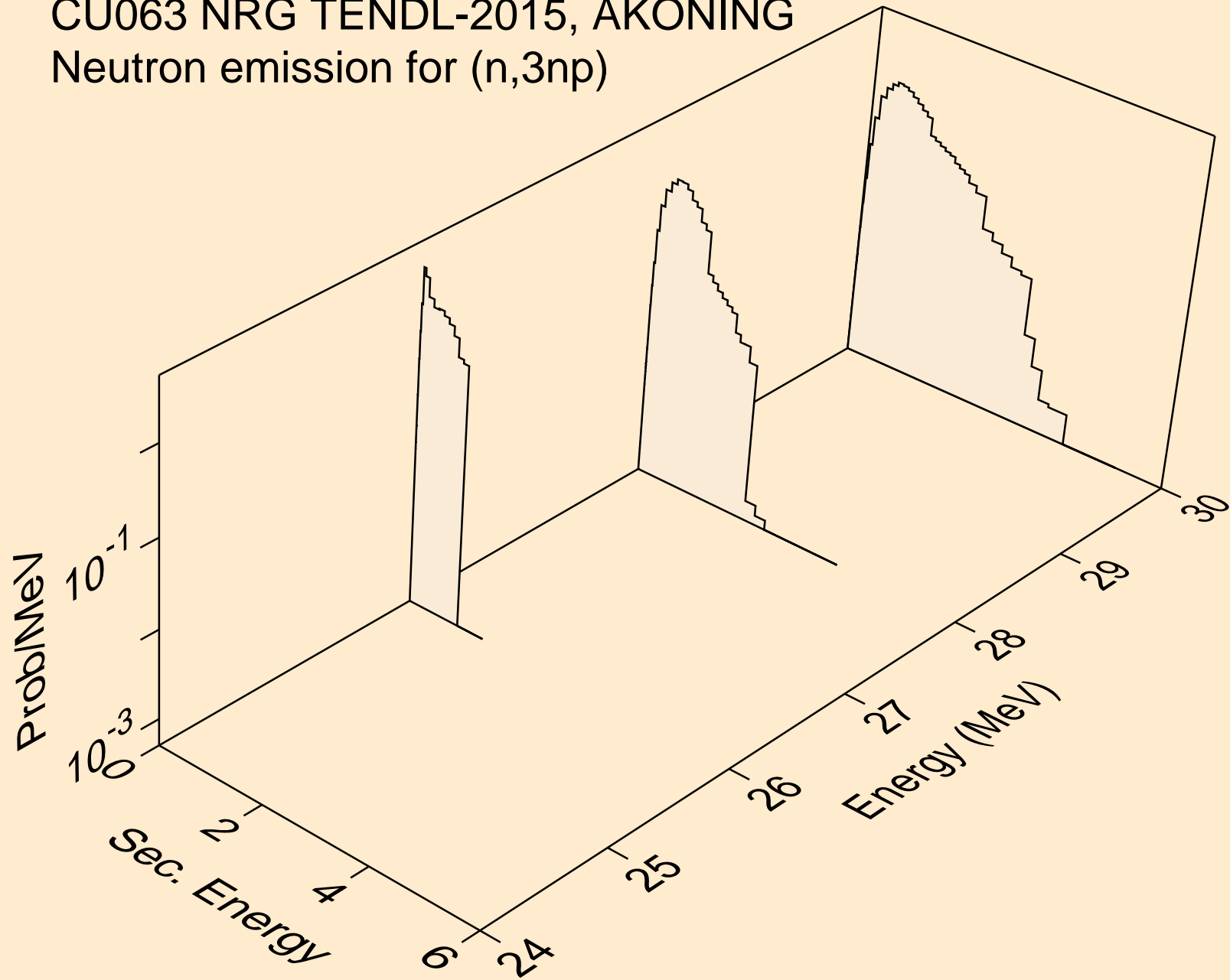
CU063 NRG TENDL-2015, AKONING
Neutron emission for (n,n*)he3



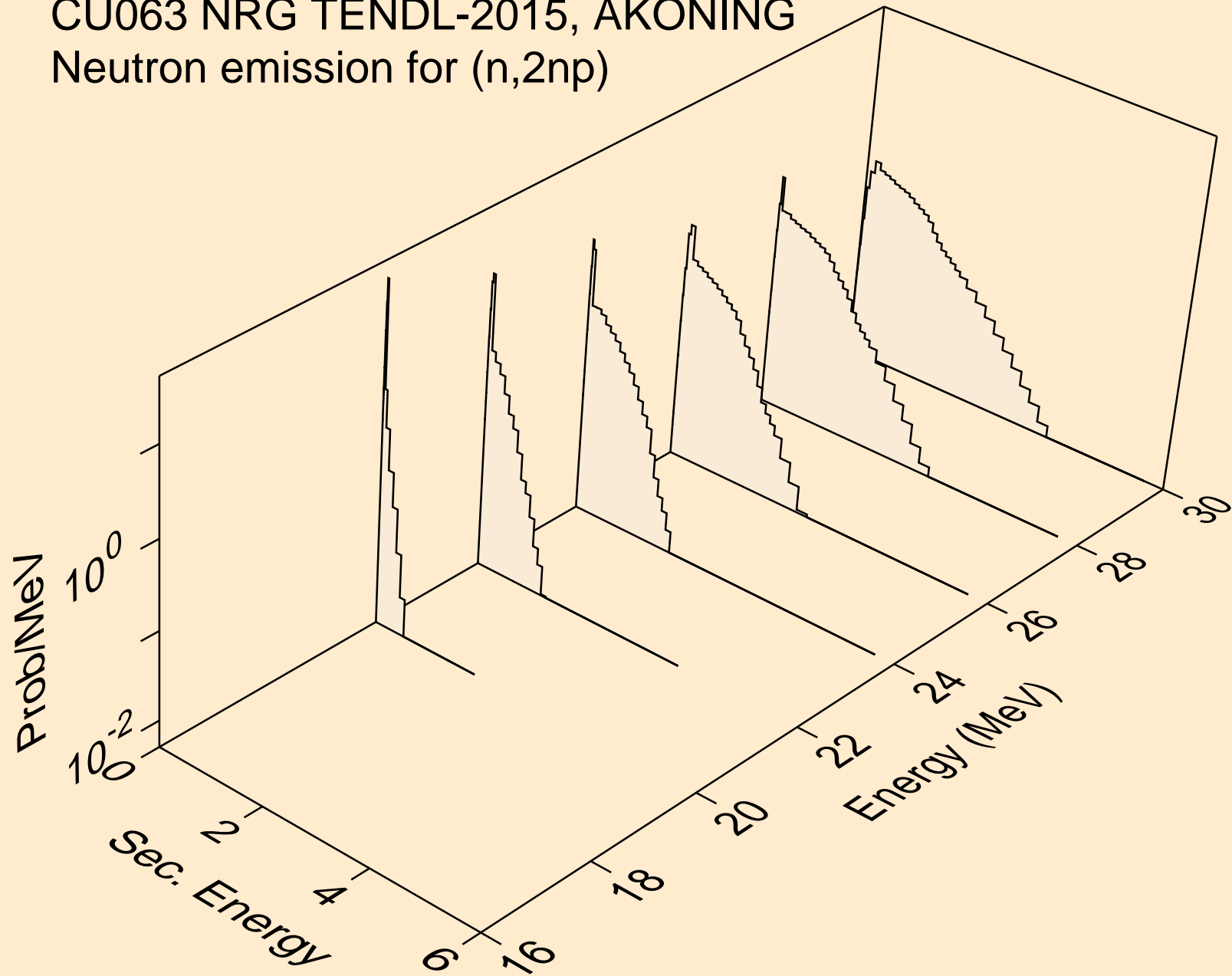
CU063 NRG TENDL-2015, AKONING
Neutron emission for (n,2np)



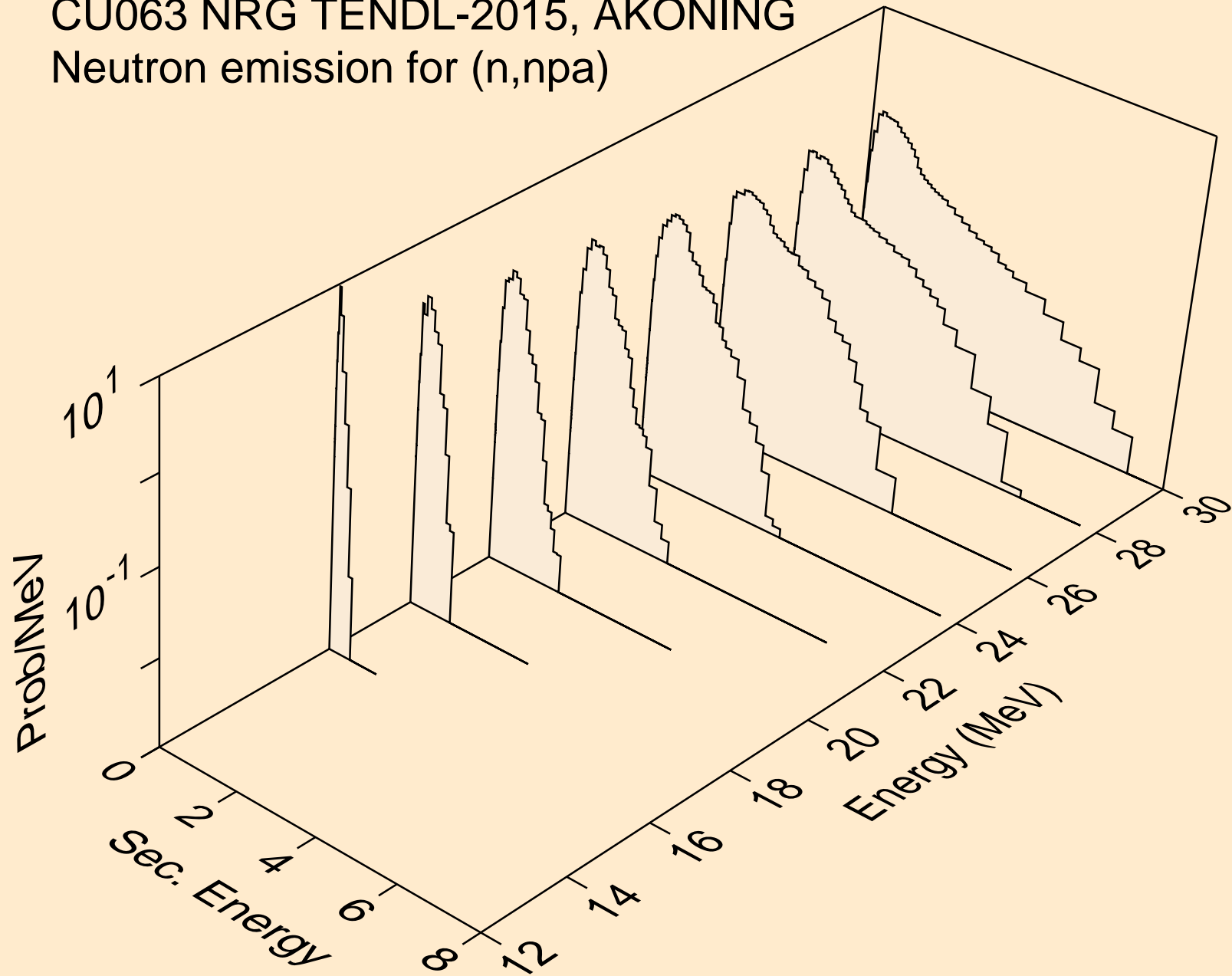
CU063 NRG TENDL-2015, AKONING
Neutron emission for (n,3np)



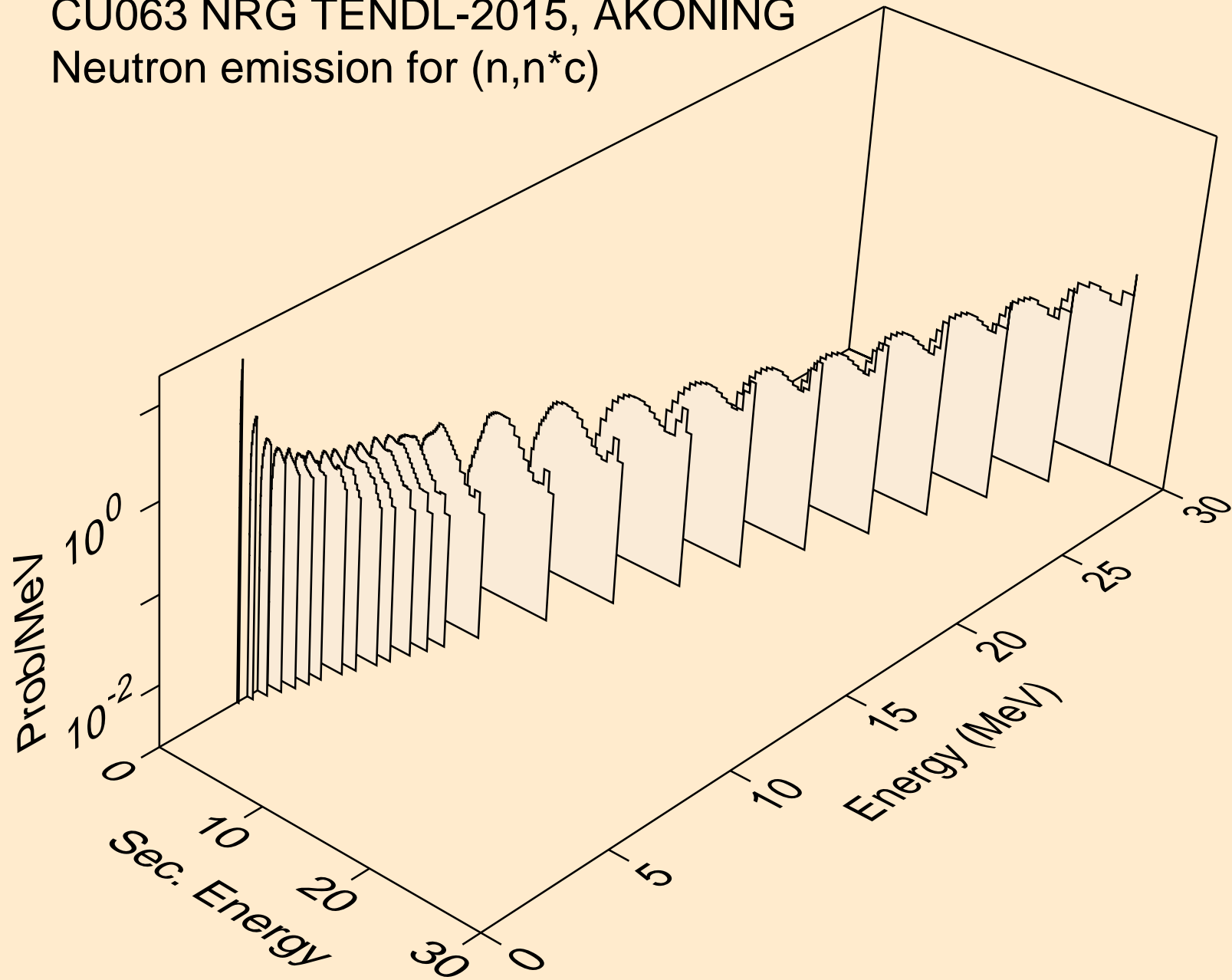
CU063 NRG TENDL-2015, AKONING
Neutron emission for (n,2np)



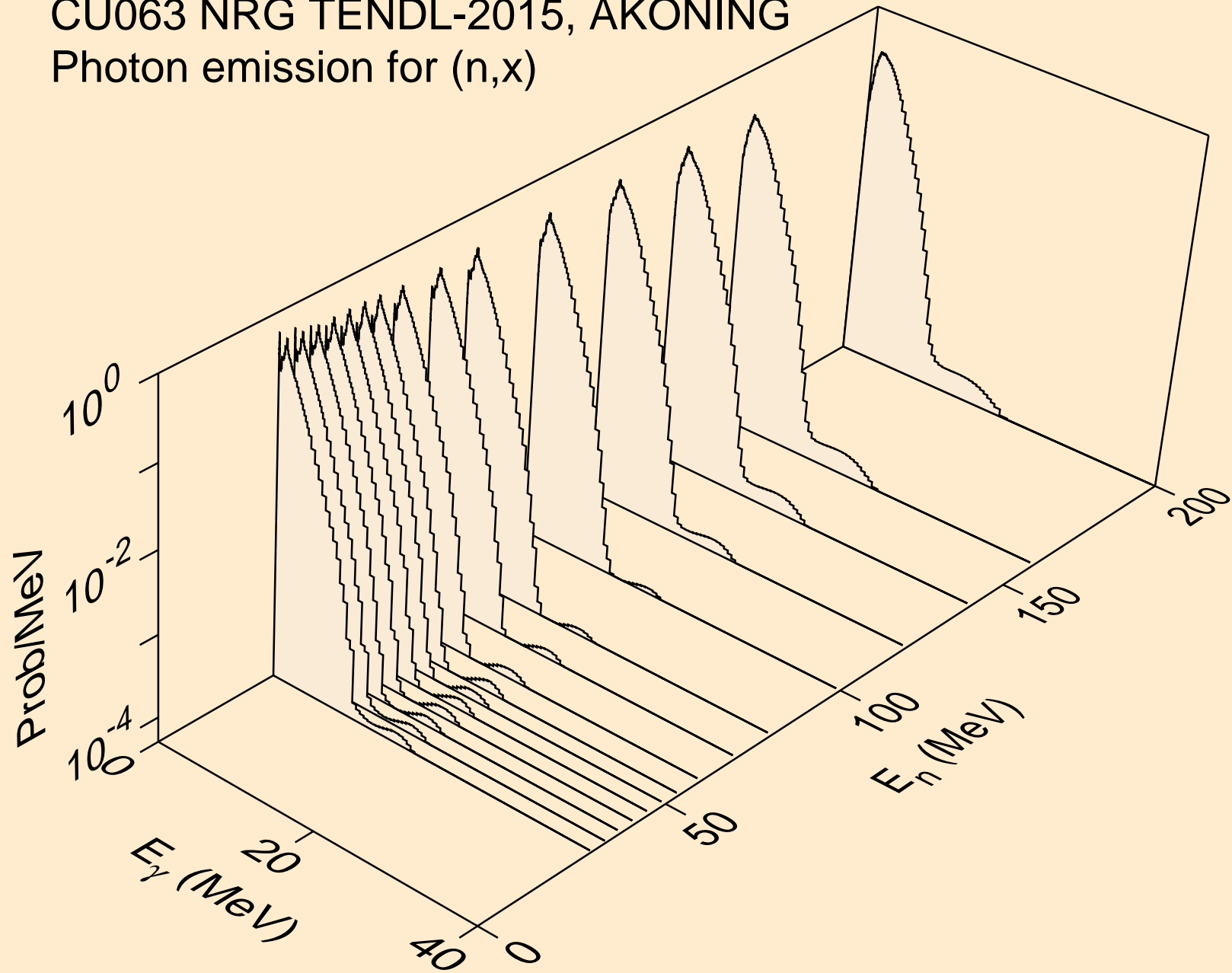
CU063 NRG TENDL-2015, AKONING
Neutron emission for (n,npa)



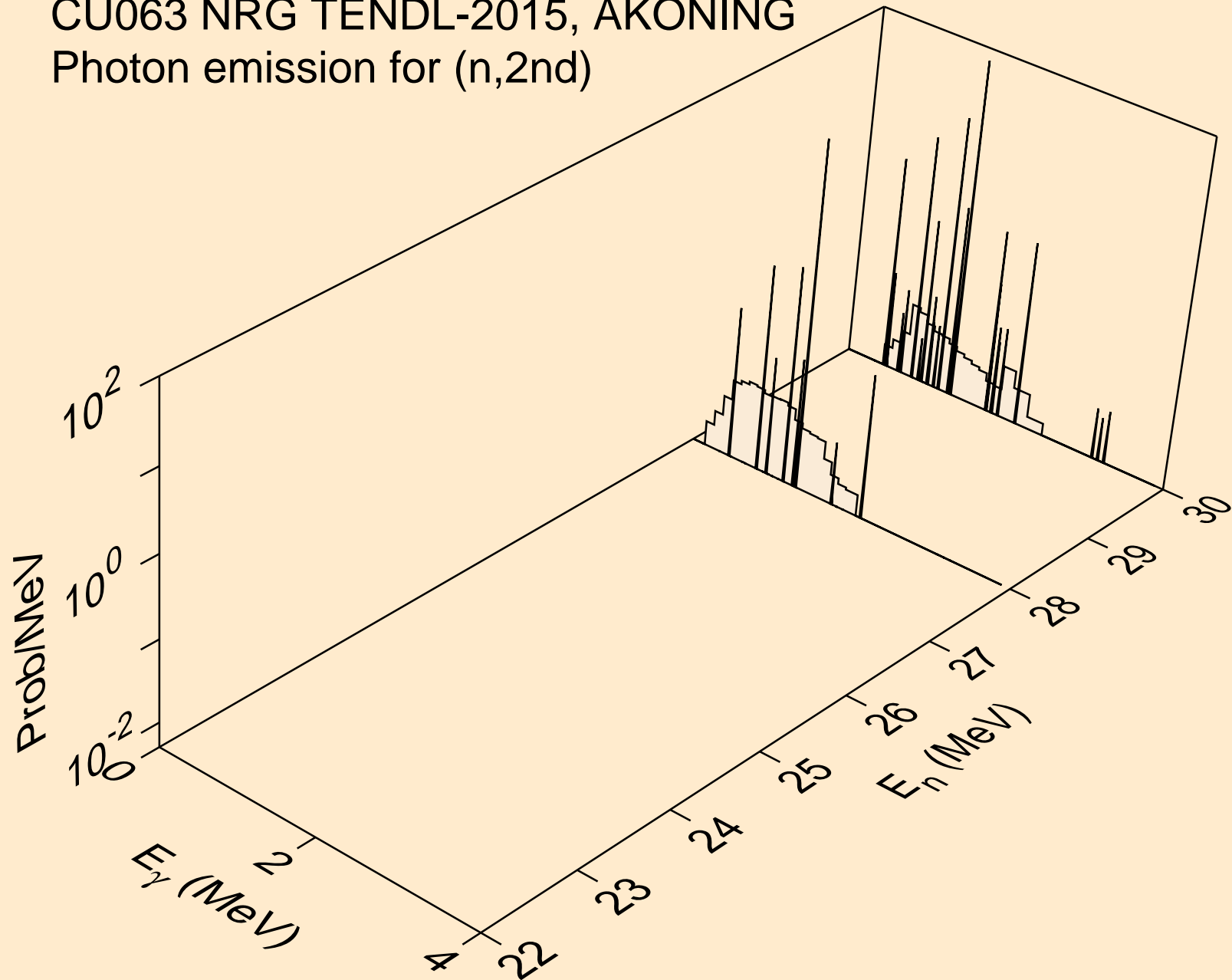
CU063 NRG TENDL-2015, AKONING
Neutron emission for (n,n*c)



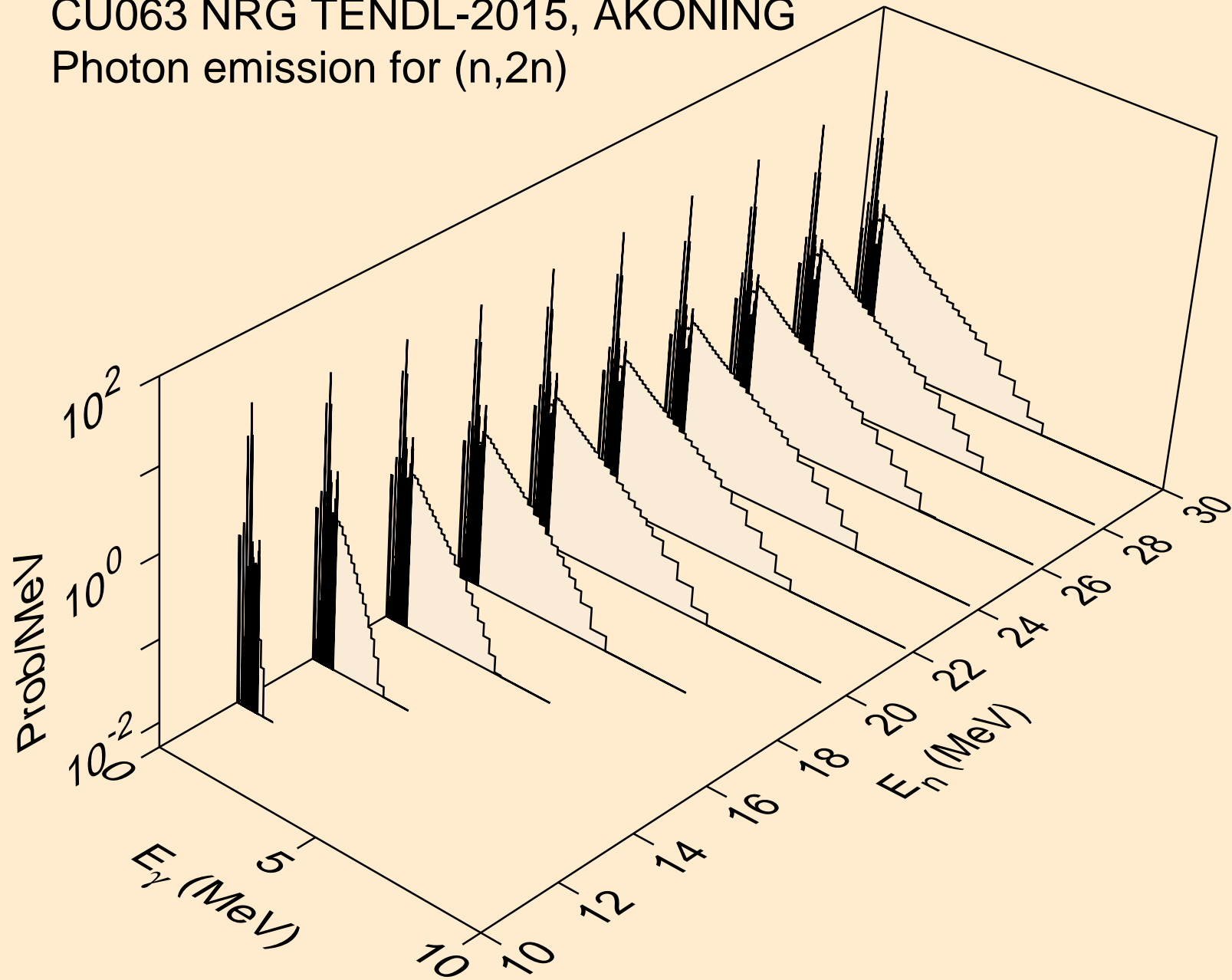
CU063 NRG TENDL-2015, AKONING
Photon emission for (n,x)



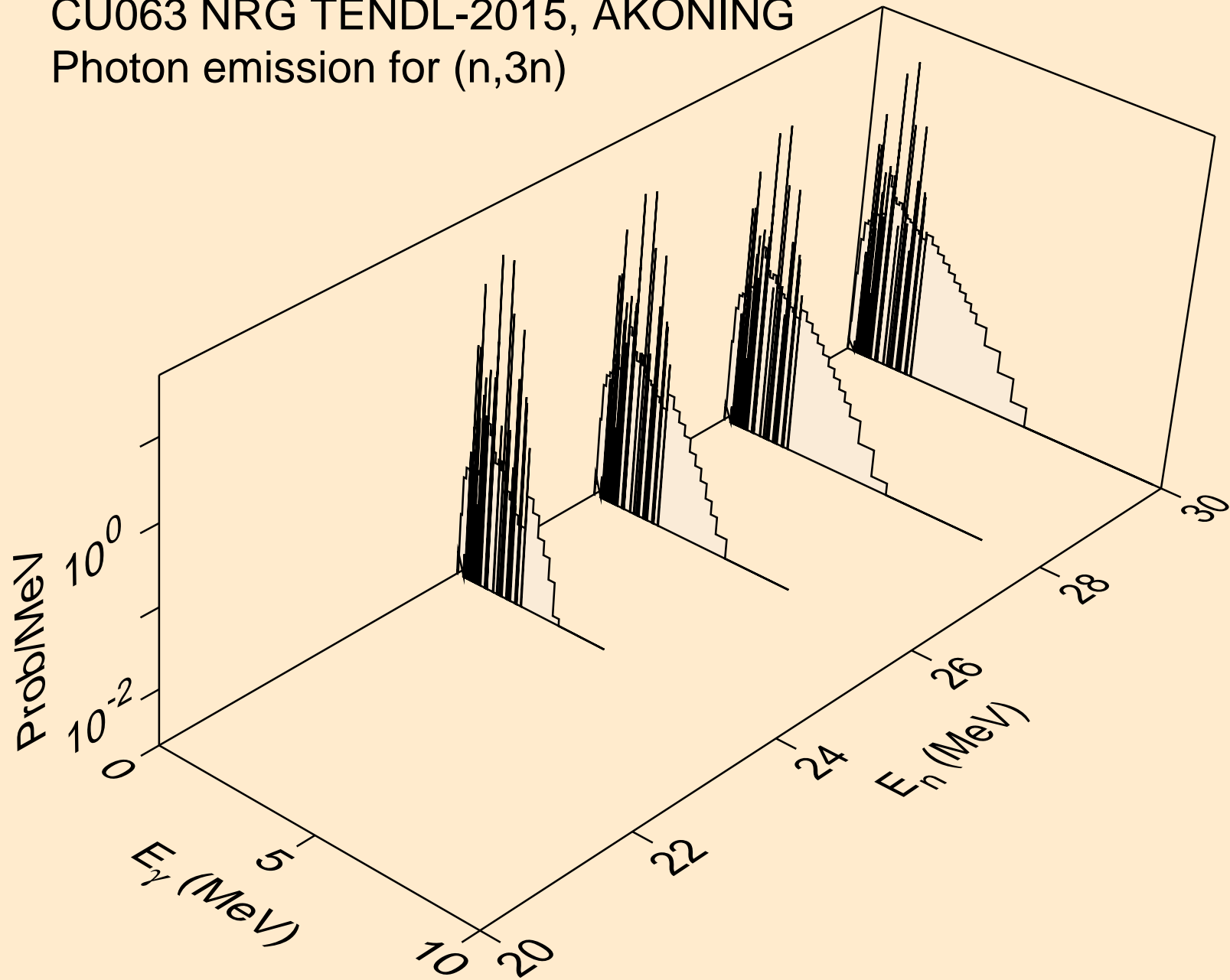
CU063 NRG TENDL-2015, AKONING
Photon emission for (n,2nd)



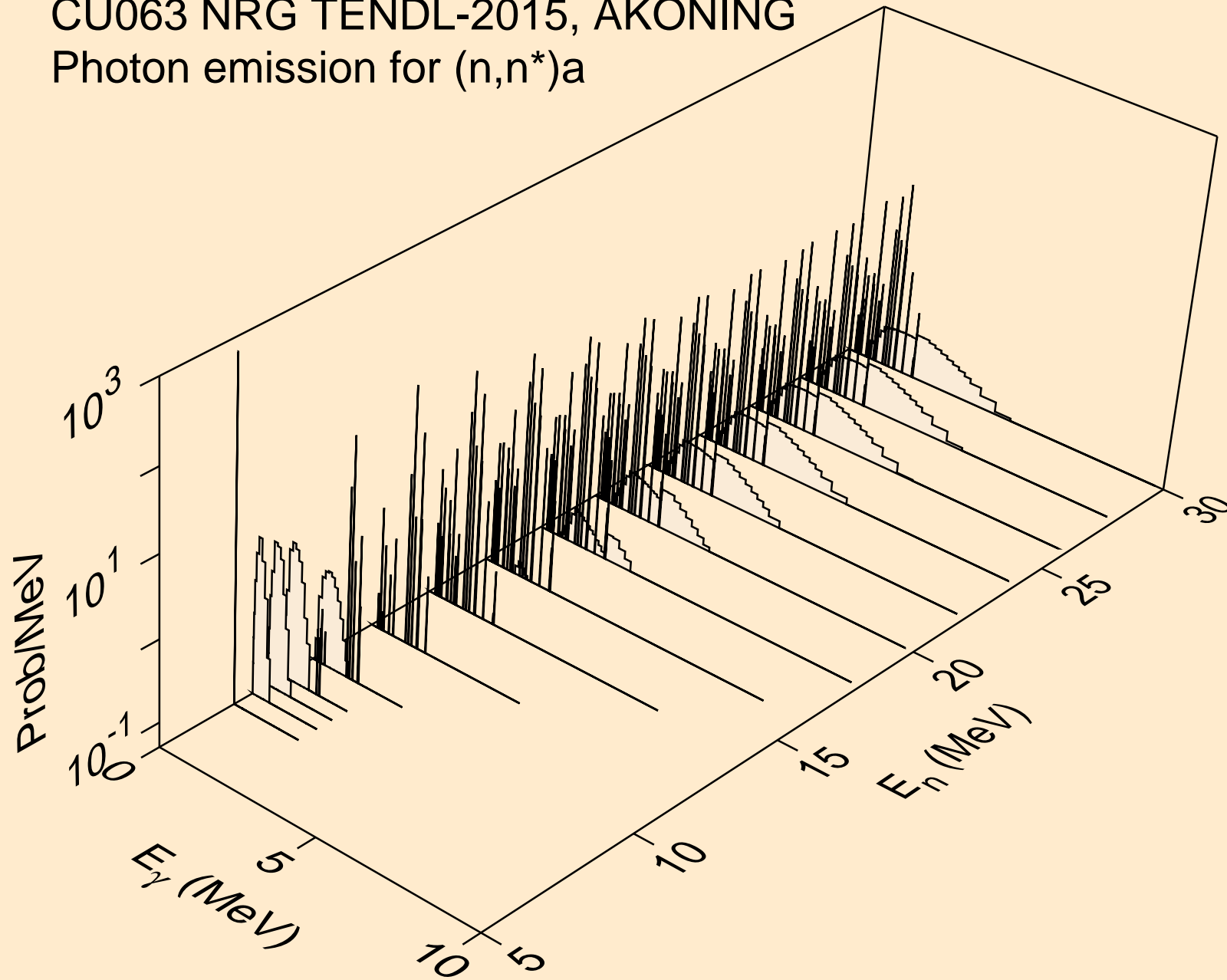
CU063 NRG TENDL-2015, AKONING
Photon emission for (n,2n)



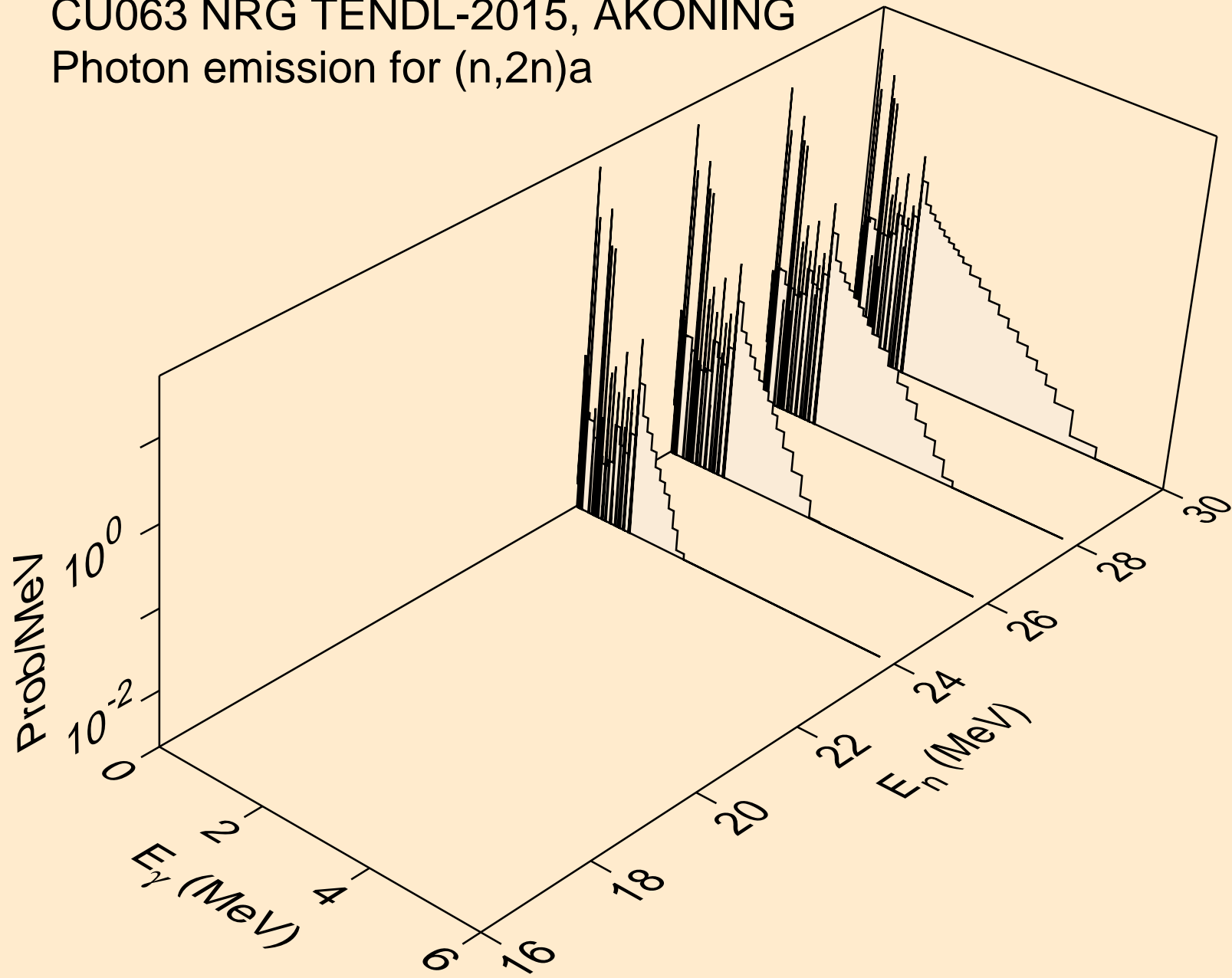
CU063 NRG TENDL-2015, AKONING
Photon emission for (n,3n)



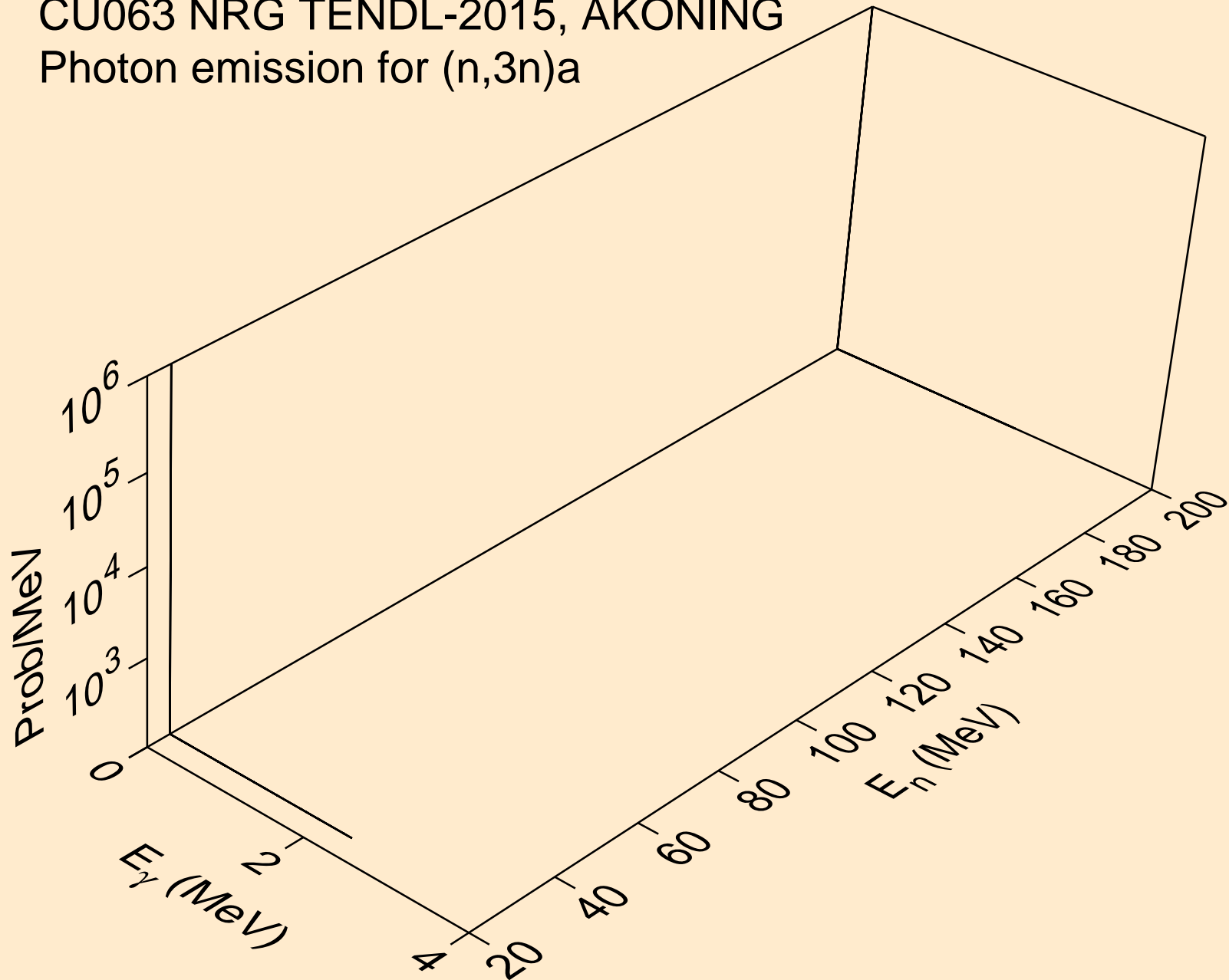
CU063 NRG TENDL-2015, AKONING
Photon emission for (n,n*)a



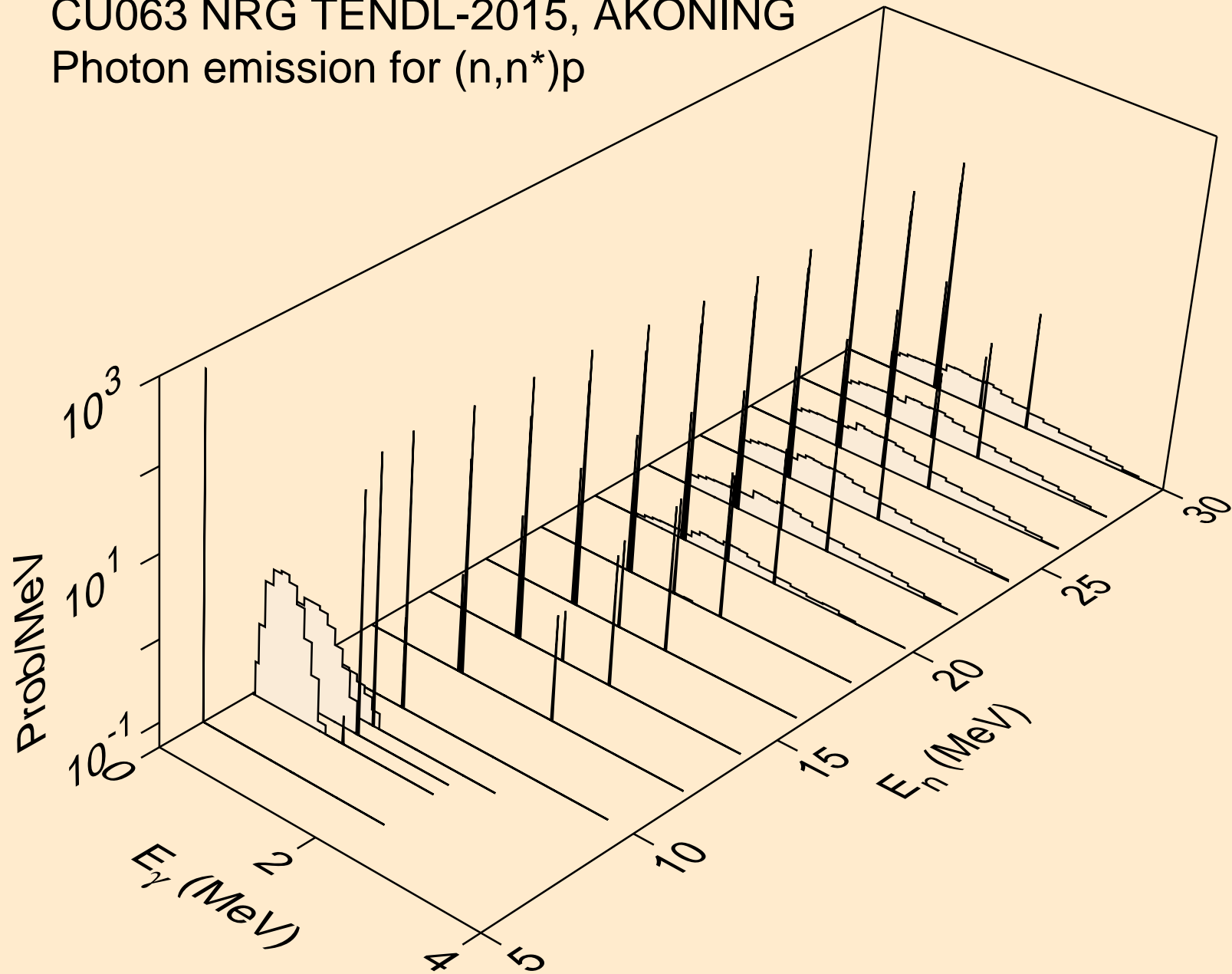
CU063 NRG TENDL-2015, AKONING
Photon emission for (n,2n)a



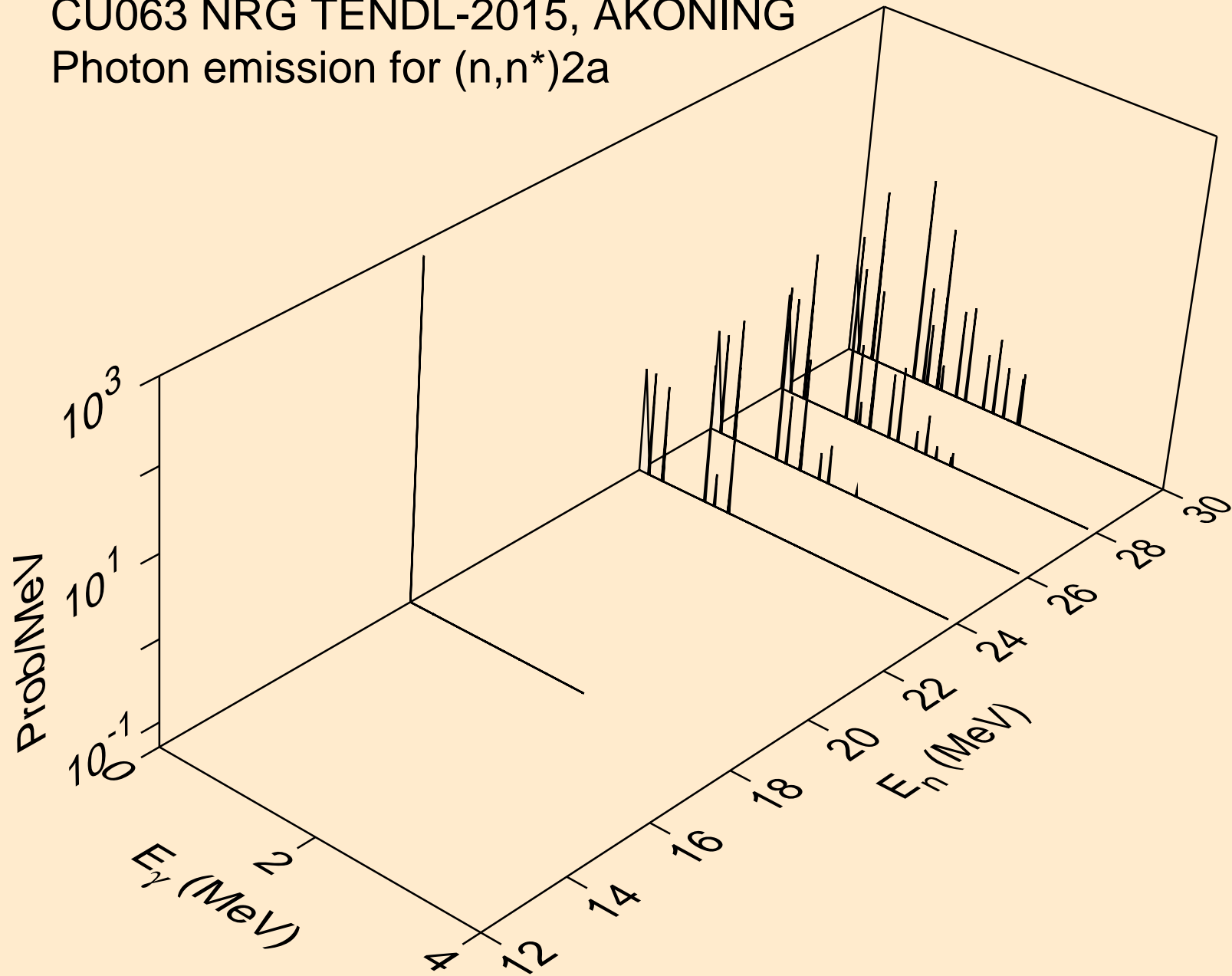
CU063 NRG TENDL-2015, AKONING
Photon emission for (n,3n)a



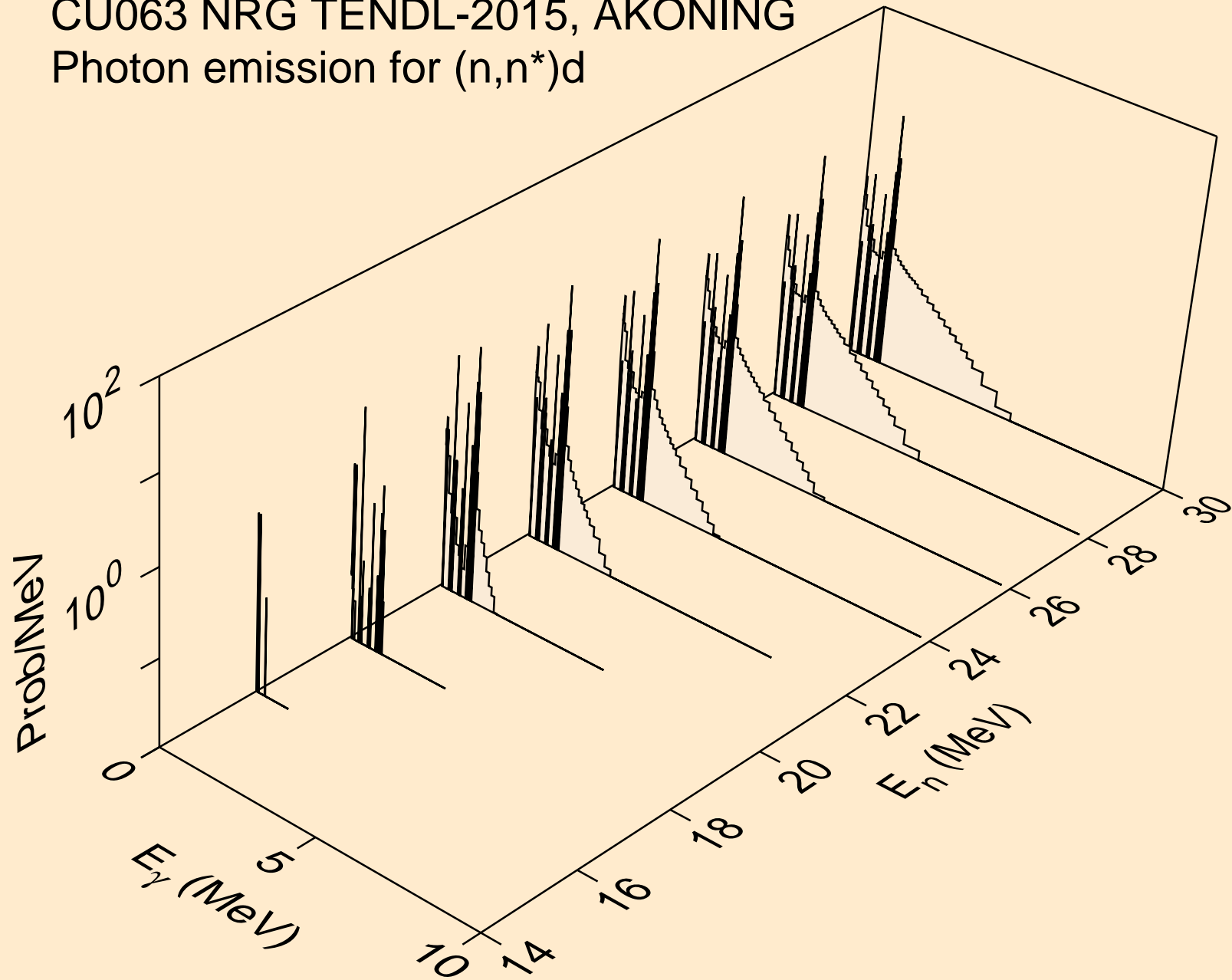
CU063 NRG TENDL-2015, AKONING
Photon emission for (n,n*)p



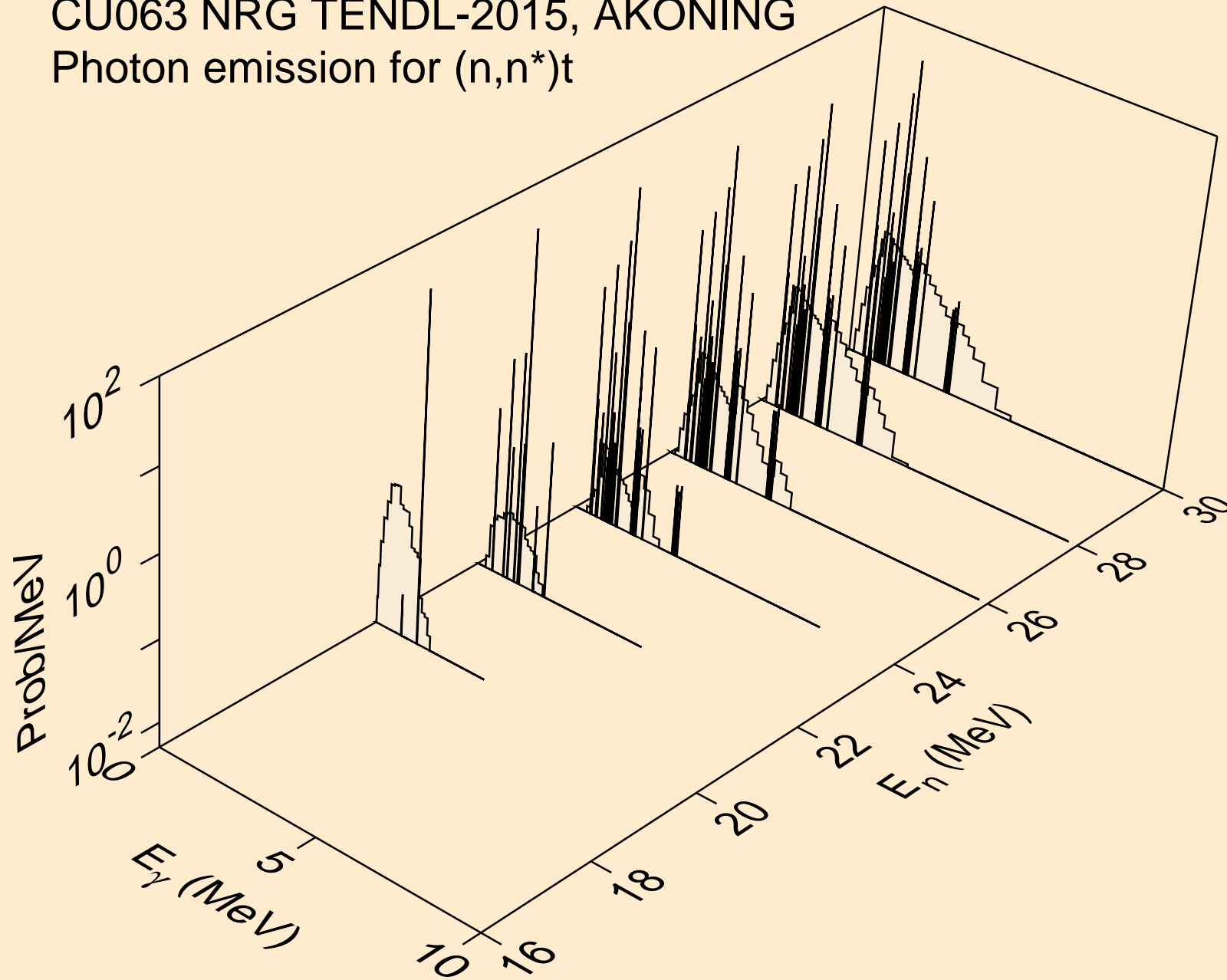
CU063 NRG TENDL-2015, AKONING
Photon emission for (n,n*)2a



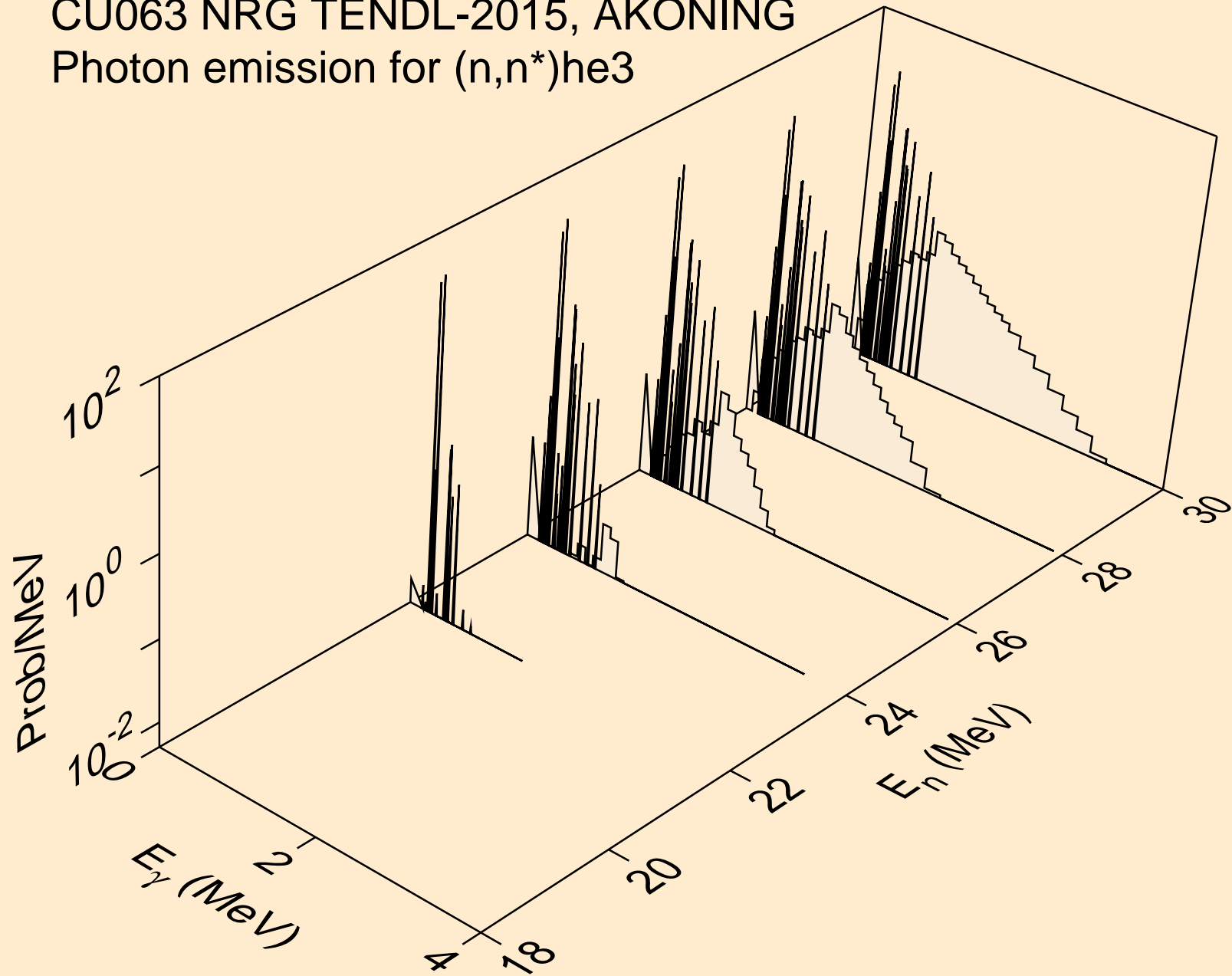
CU063 NRG TENDL-2015, AKONING
Photon emission for (n,n*)d



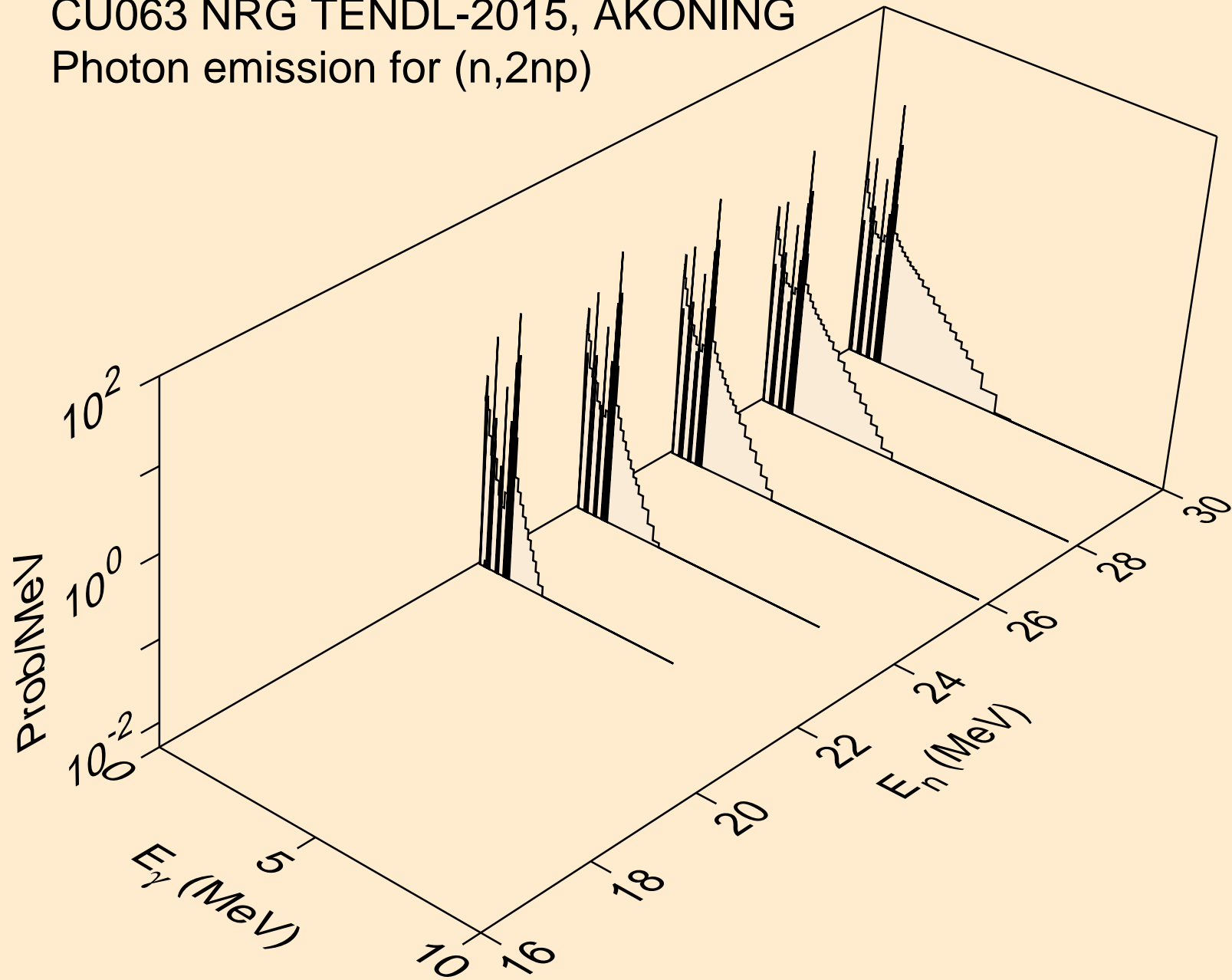
CU063 NRG TENDL-2015, AKONING
Photon emission for (n,n*)t



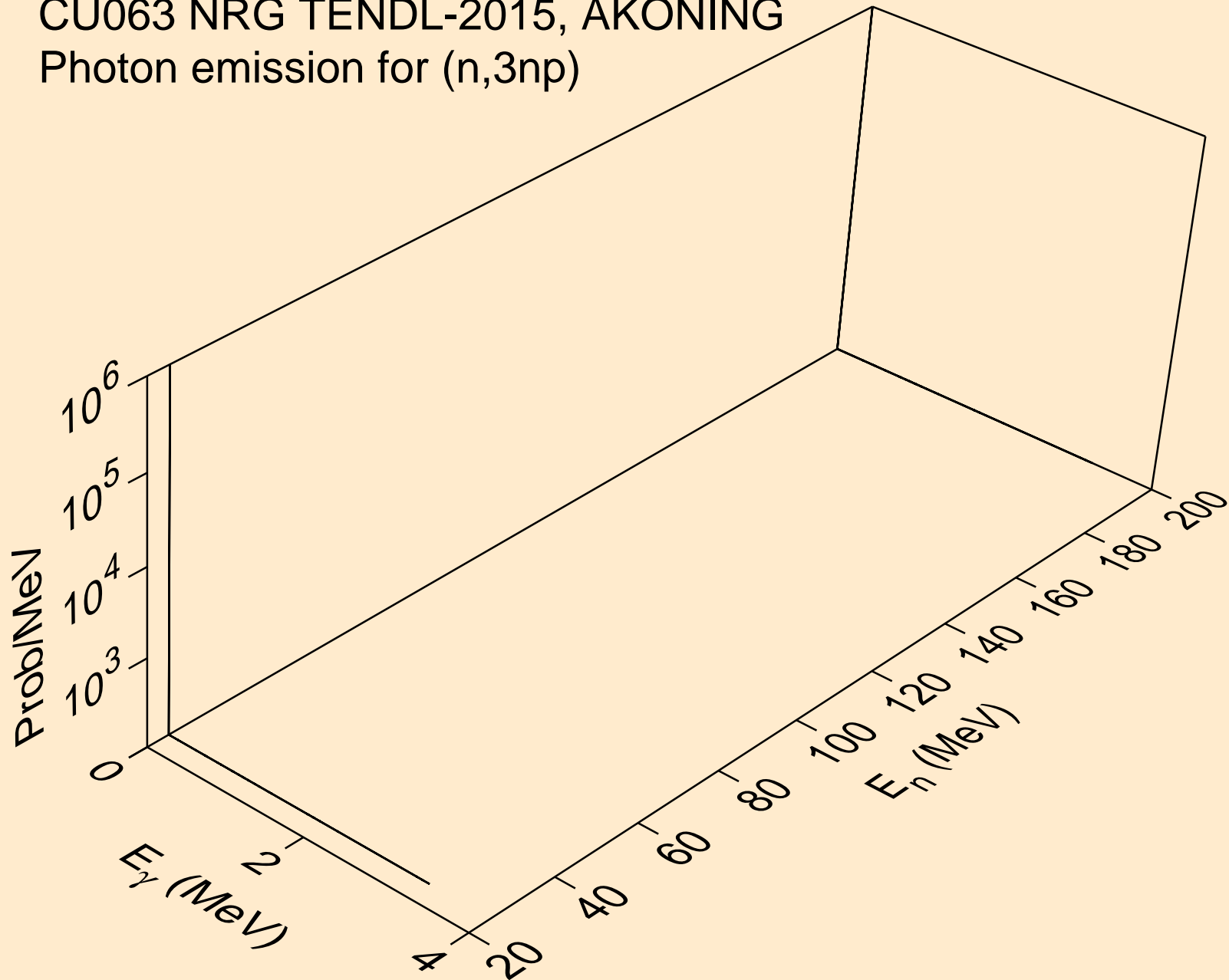
CU063 NRG TENDL-2015, AKONING
Photon emission for (n,n*)he3



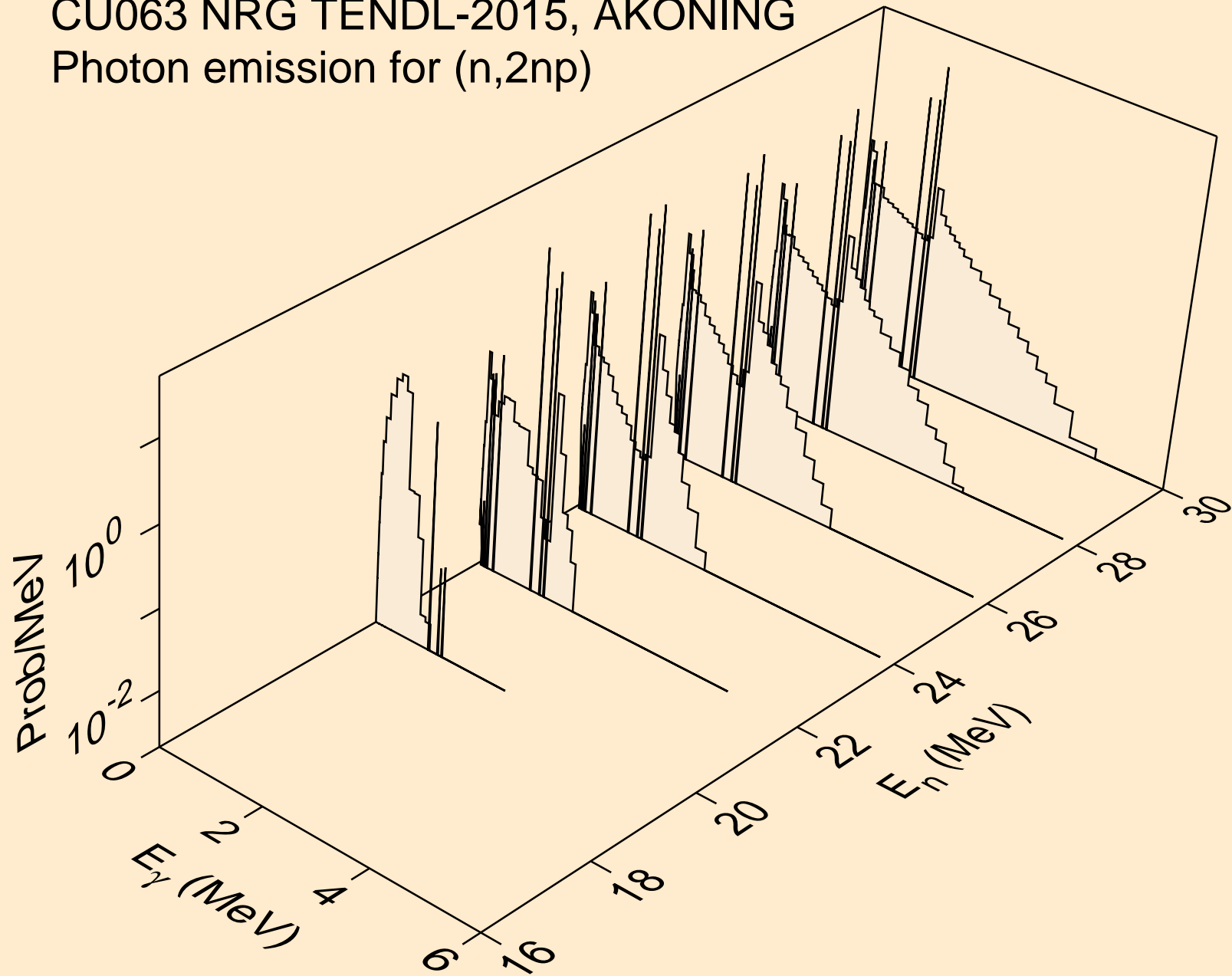
CU063 NRG TENDL-2015, AKONING
Photon emission for (n,2np)



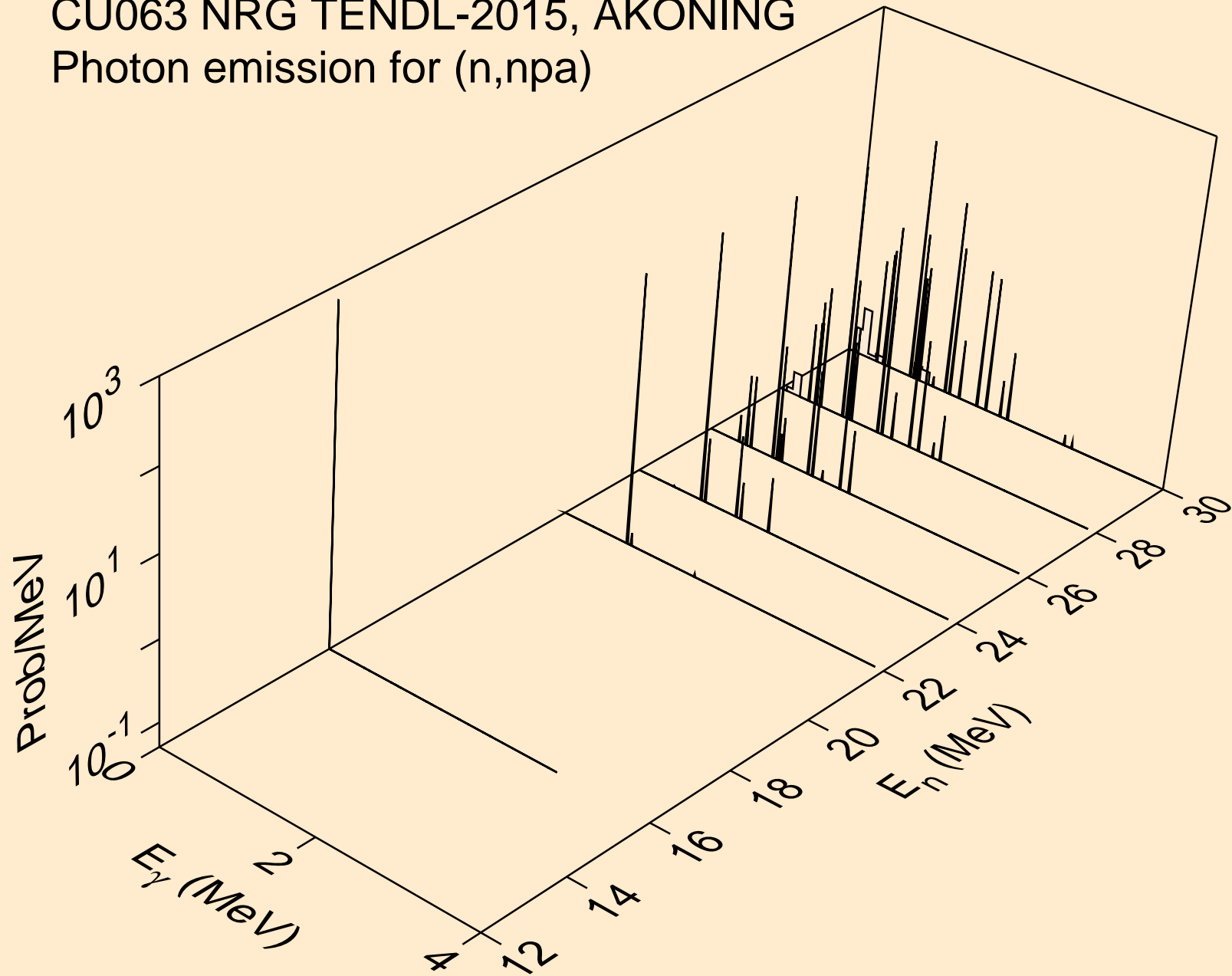
CU063 NRG TENDL-2015, AKONING
Photon emission for (n,3np)



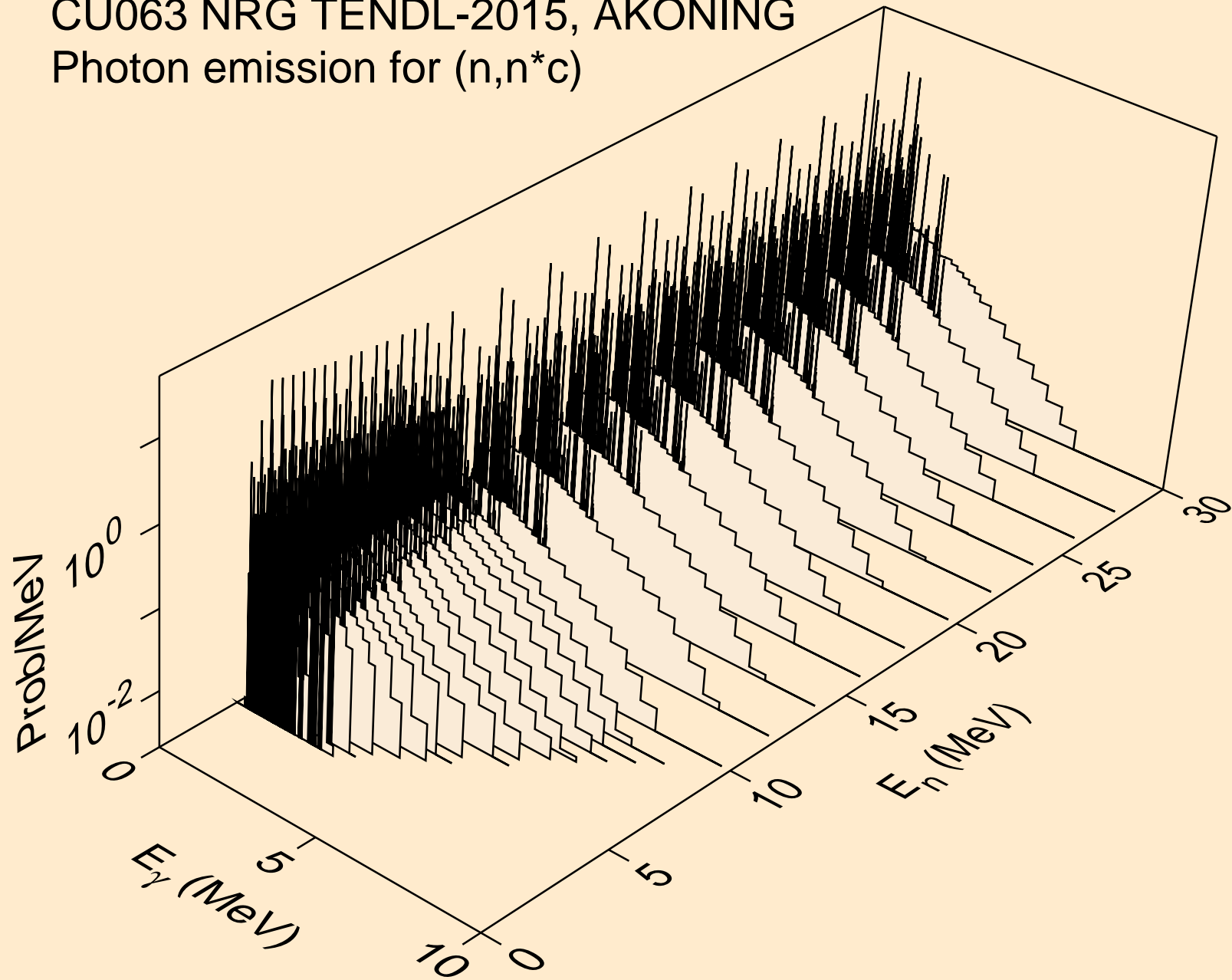
CU063 NRG TENDL-2015, AKONING
Photon emission for (n,2np)



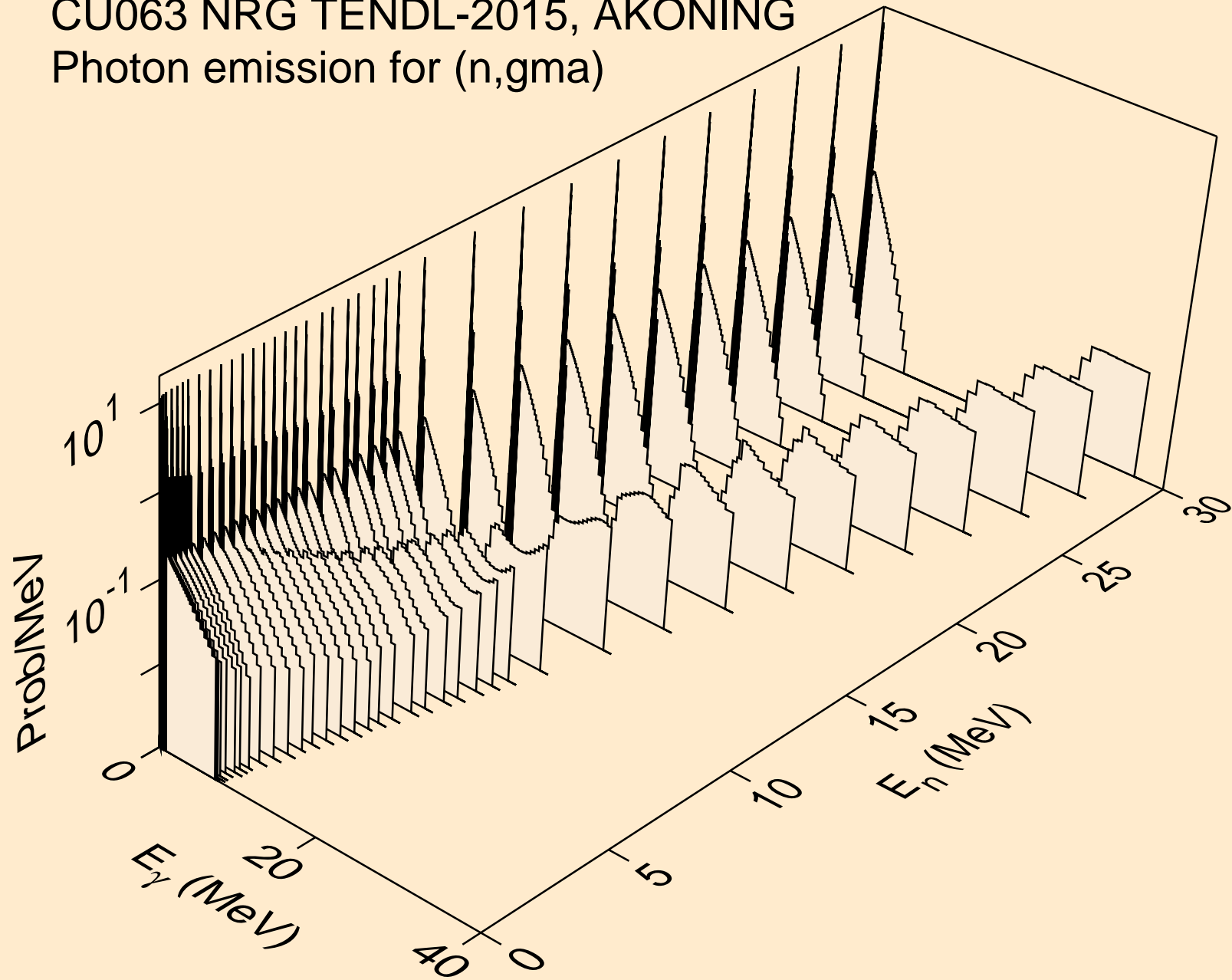
CU063 NRG TENDL-2015, AKONING
Photon emission for (n,npa)



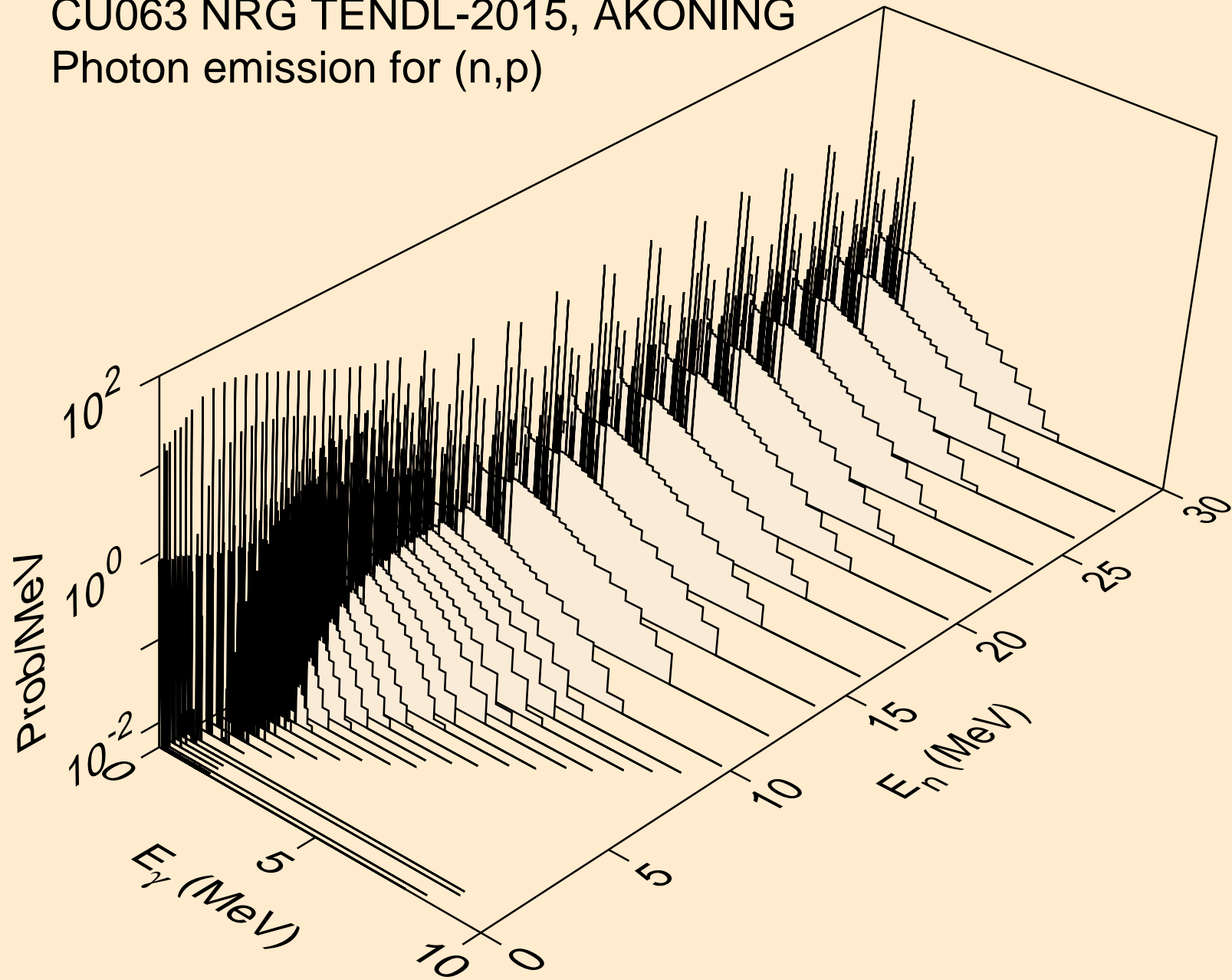
CU063 NRG TENDL-2015, AKONING
Photon emission for (n,n*c)



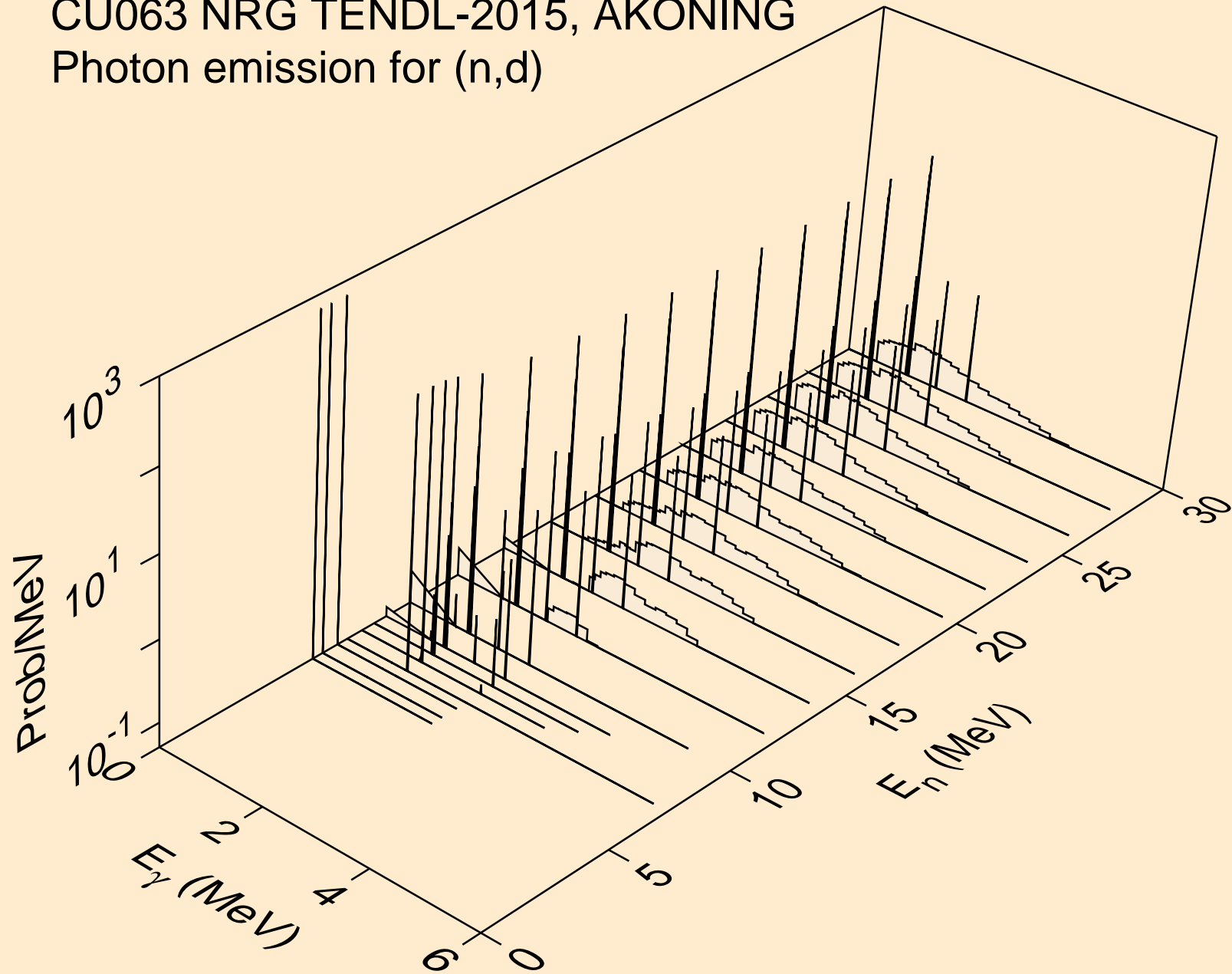
CU063 NRG TENDL-2015, AKONING
Photon emission for (n,gma)



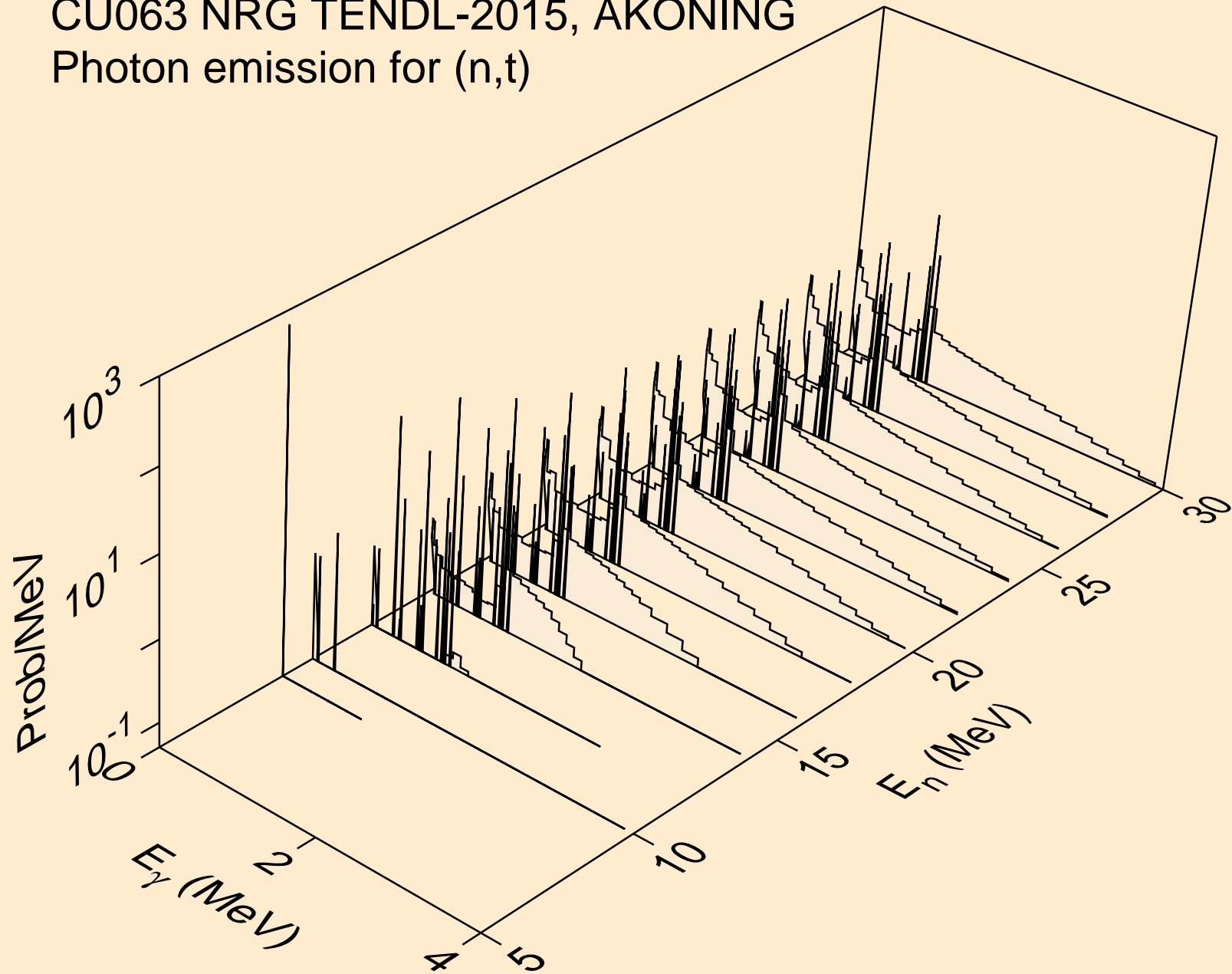
CU063 NRG TENDL-2015, AKONING
Photon emission for (n,p)



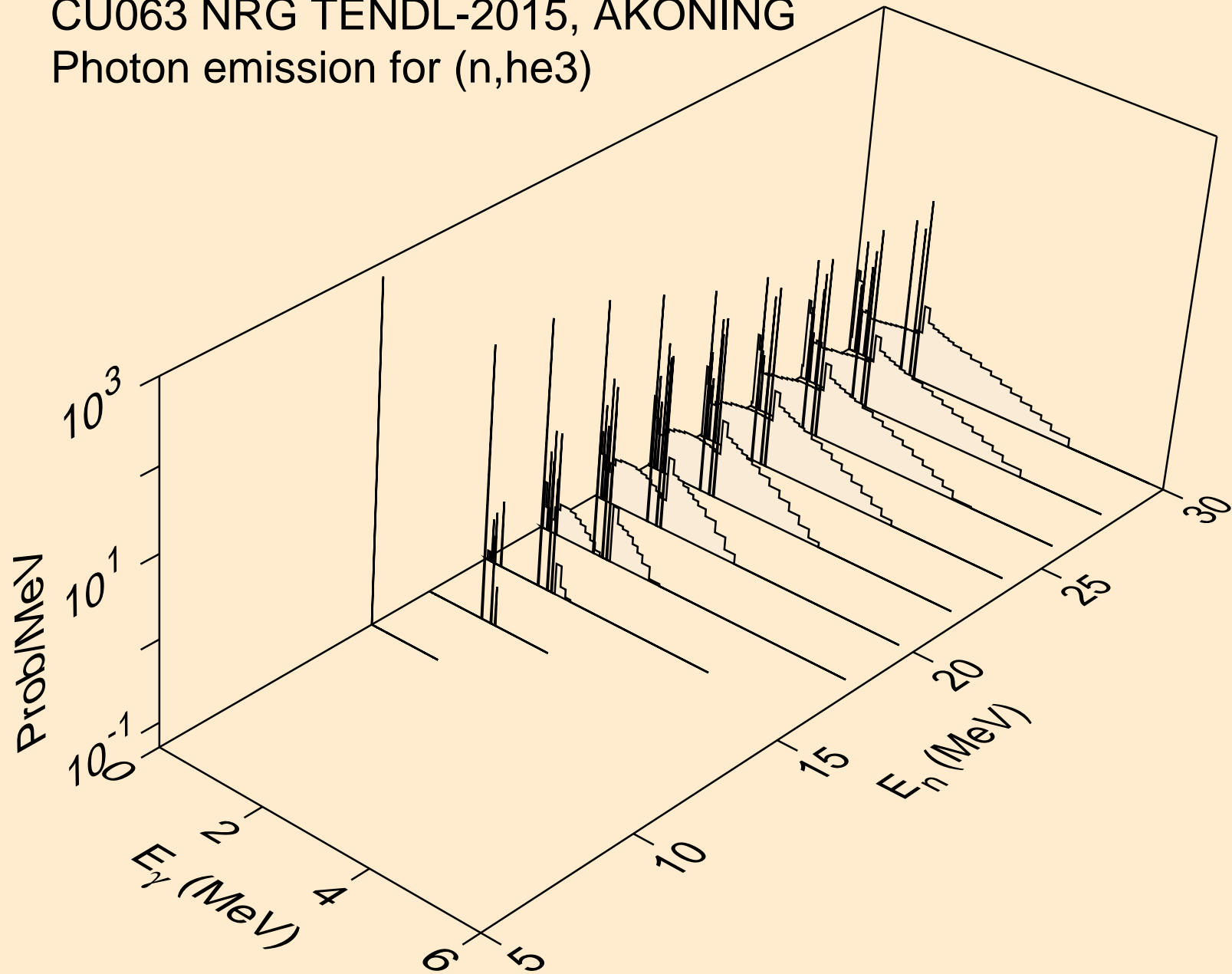
CU063 NRG TENDL-2015, AKONING
Photon emission for (n,d)



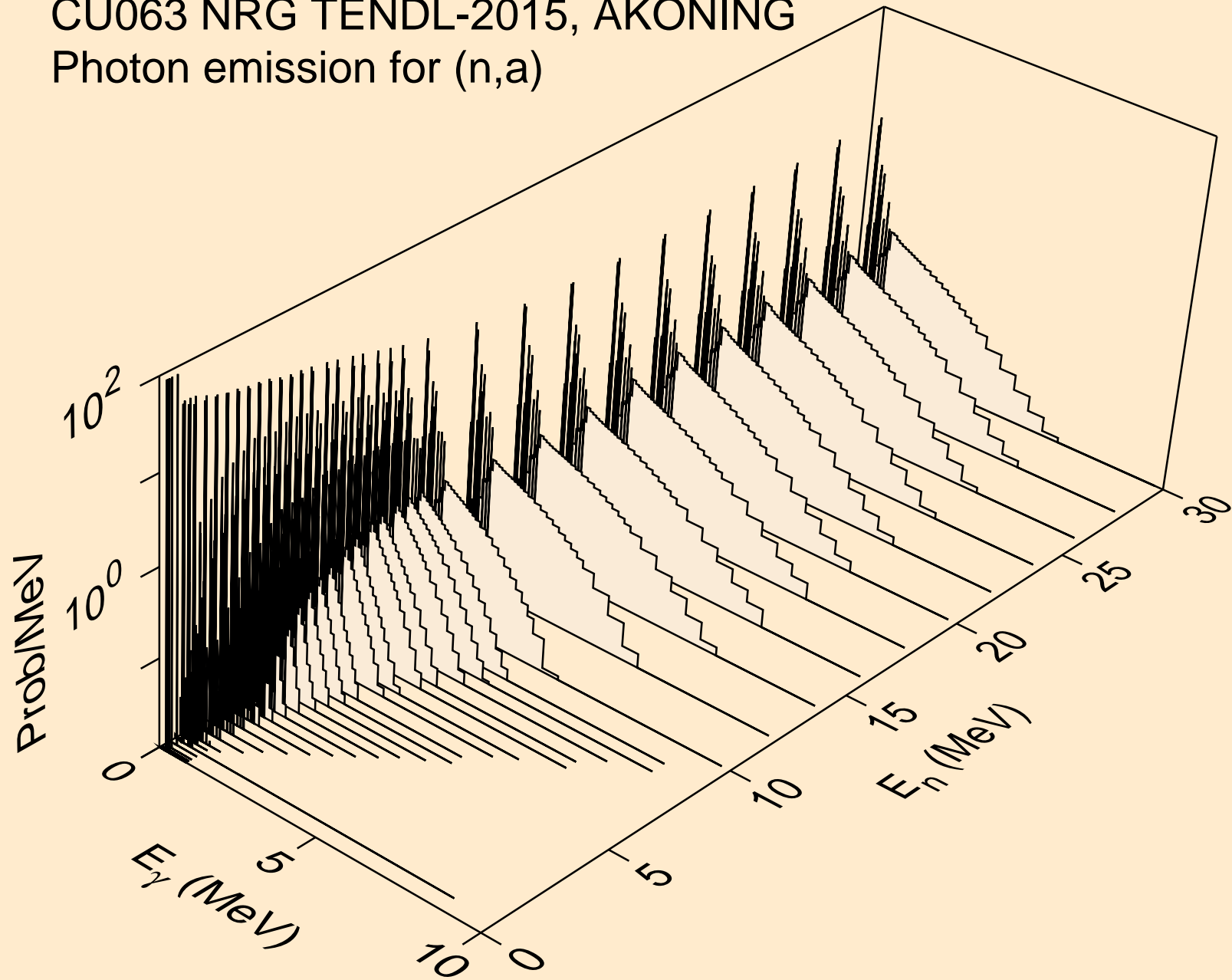
CU063 NRG TENDL-2015, AKONING
Photon emission for (n,t)



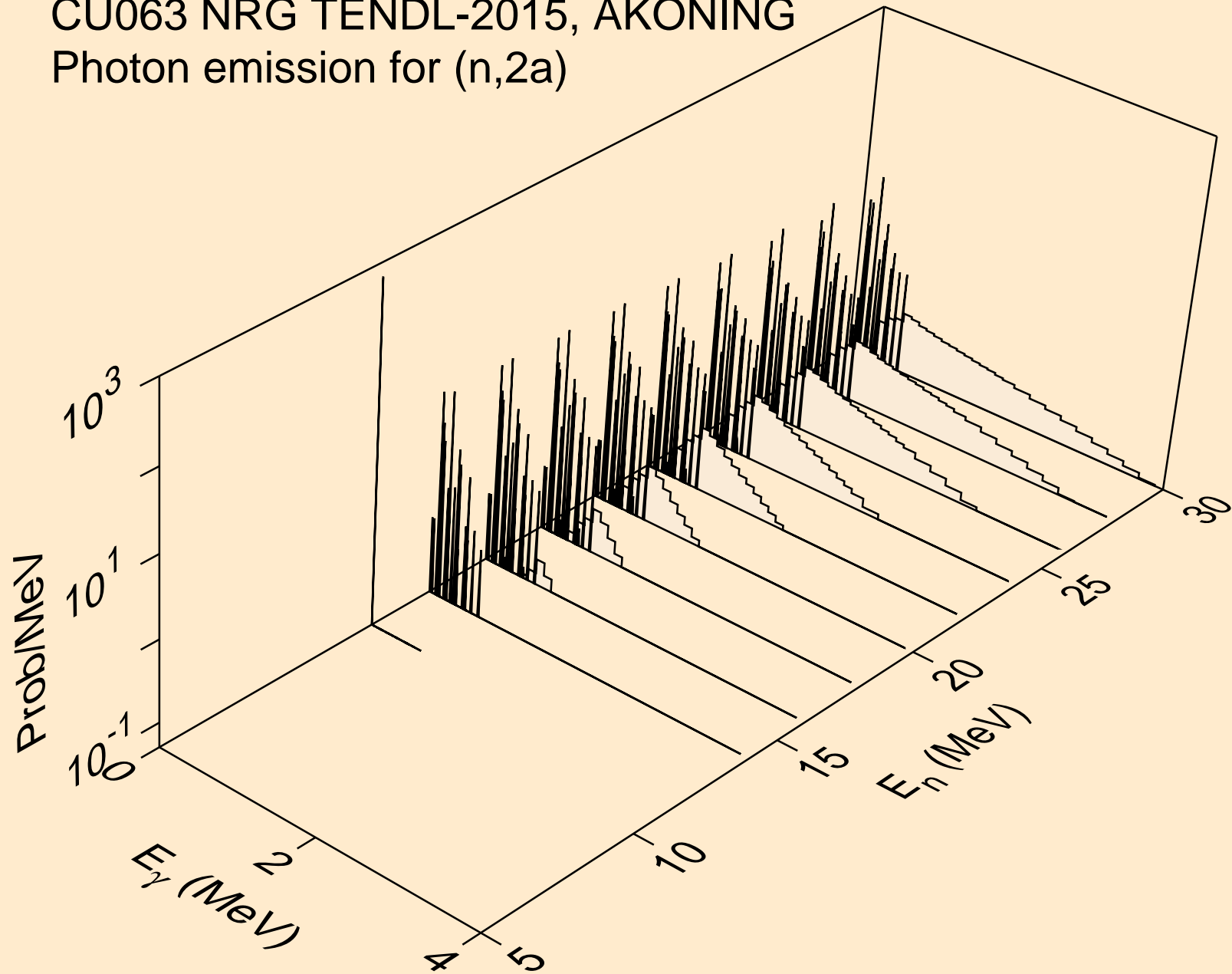
CU063 NRG TENDL-2015, AKONING
Photon emission for (n,he3)



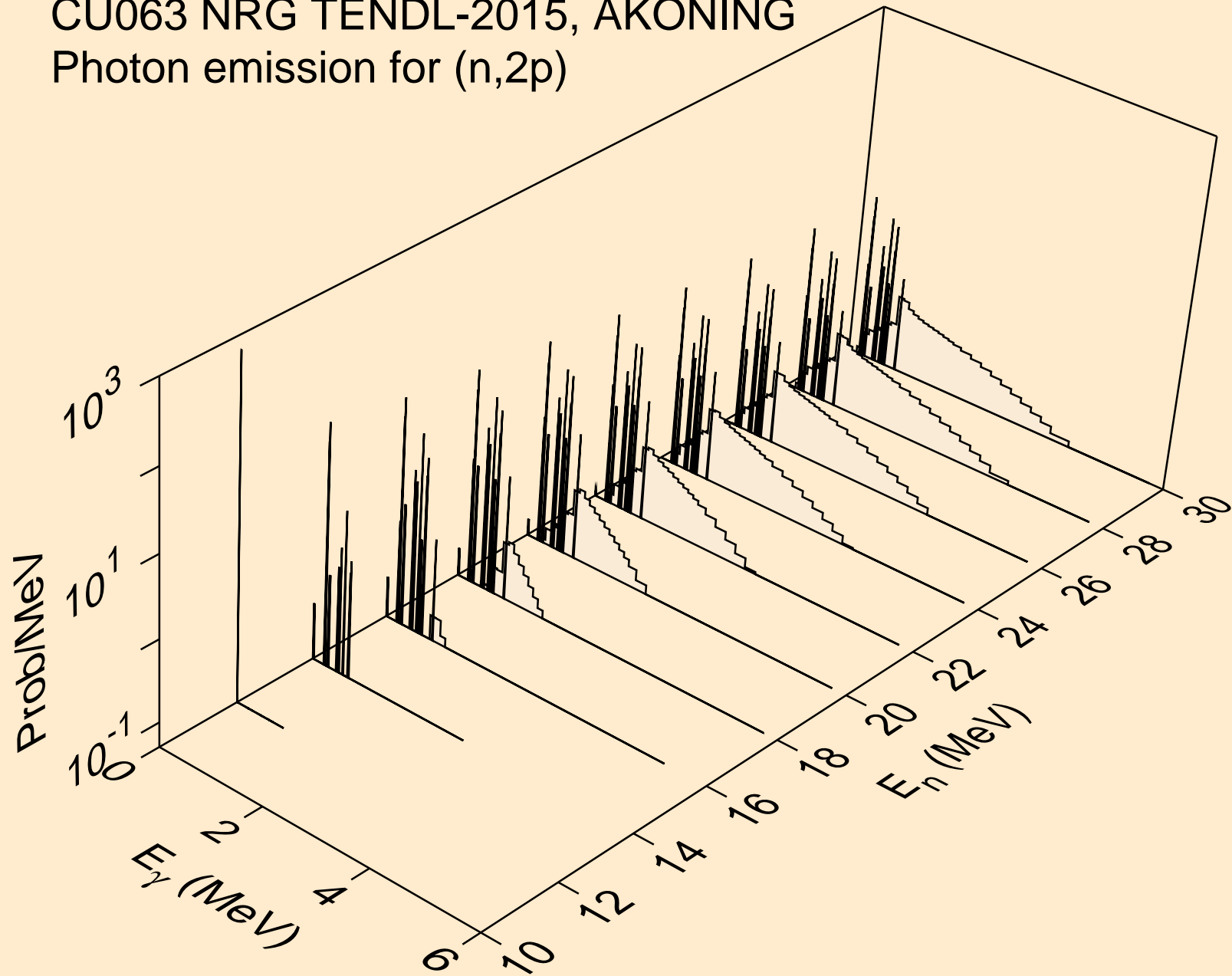
CU063 NRG TENDL-2015, AKONING
Photon emission for (n,a)



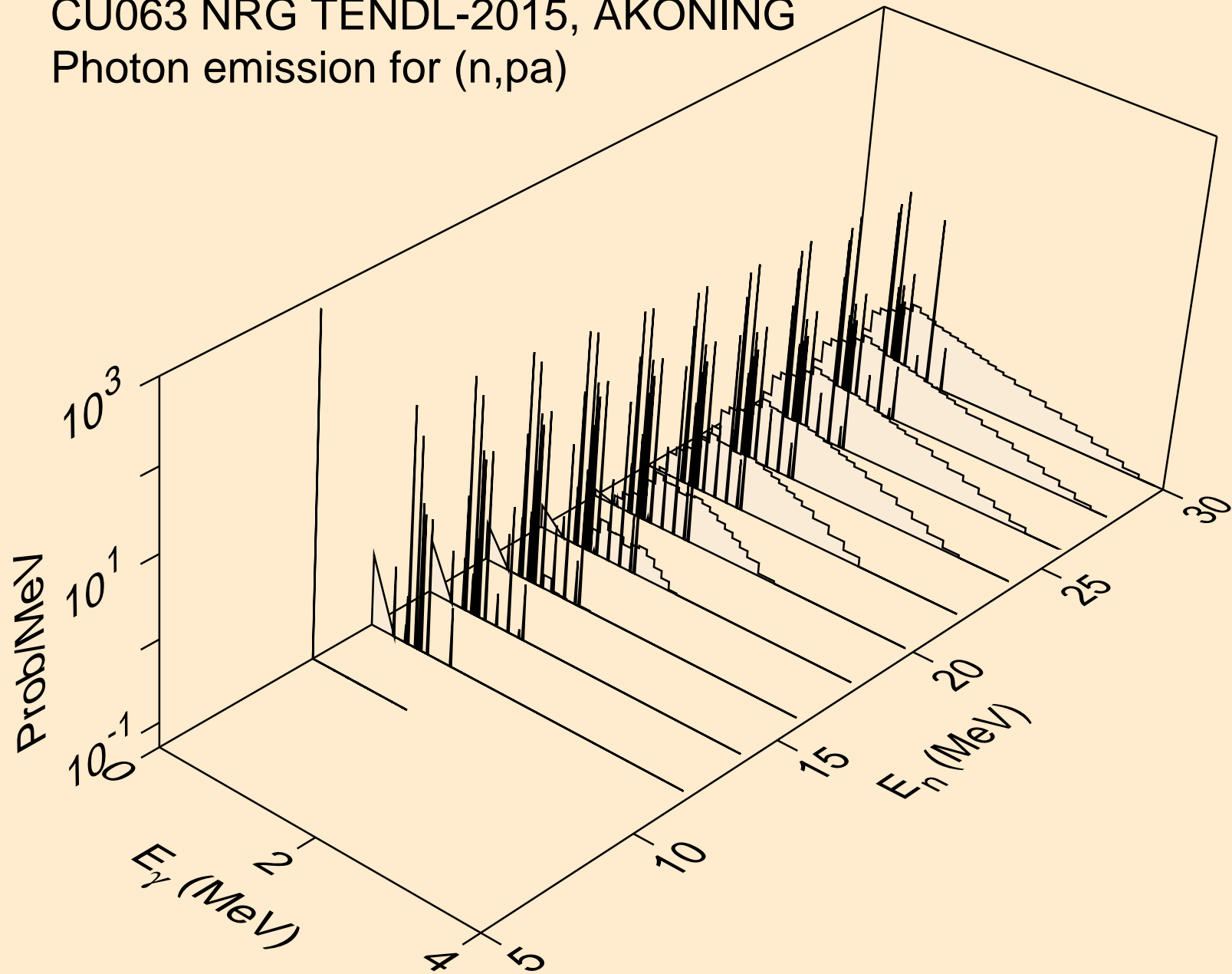
CU063 NRG TENDL-2015, AKONING
Photon emission for (n,2a)



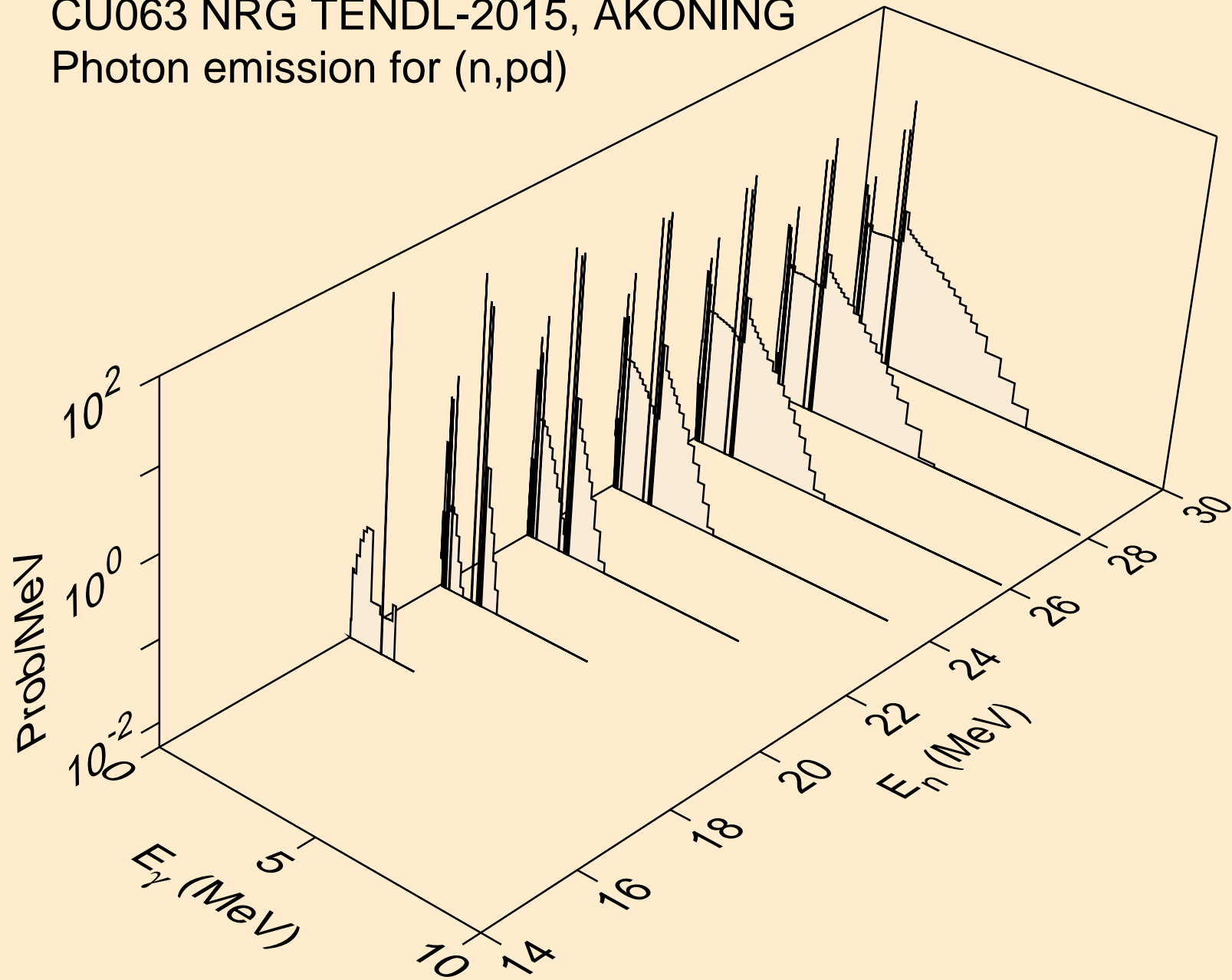
CU063 NRG TENDL-2015, AKONING
Photon emission for (n,2p)



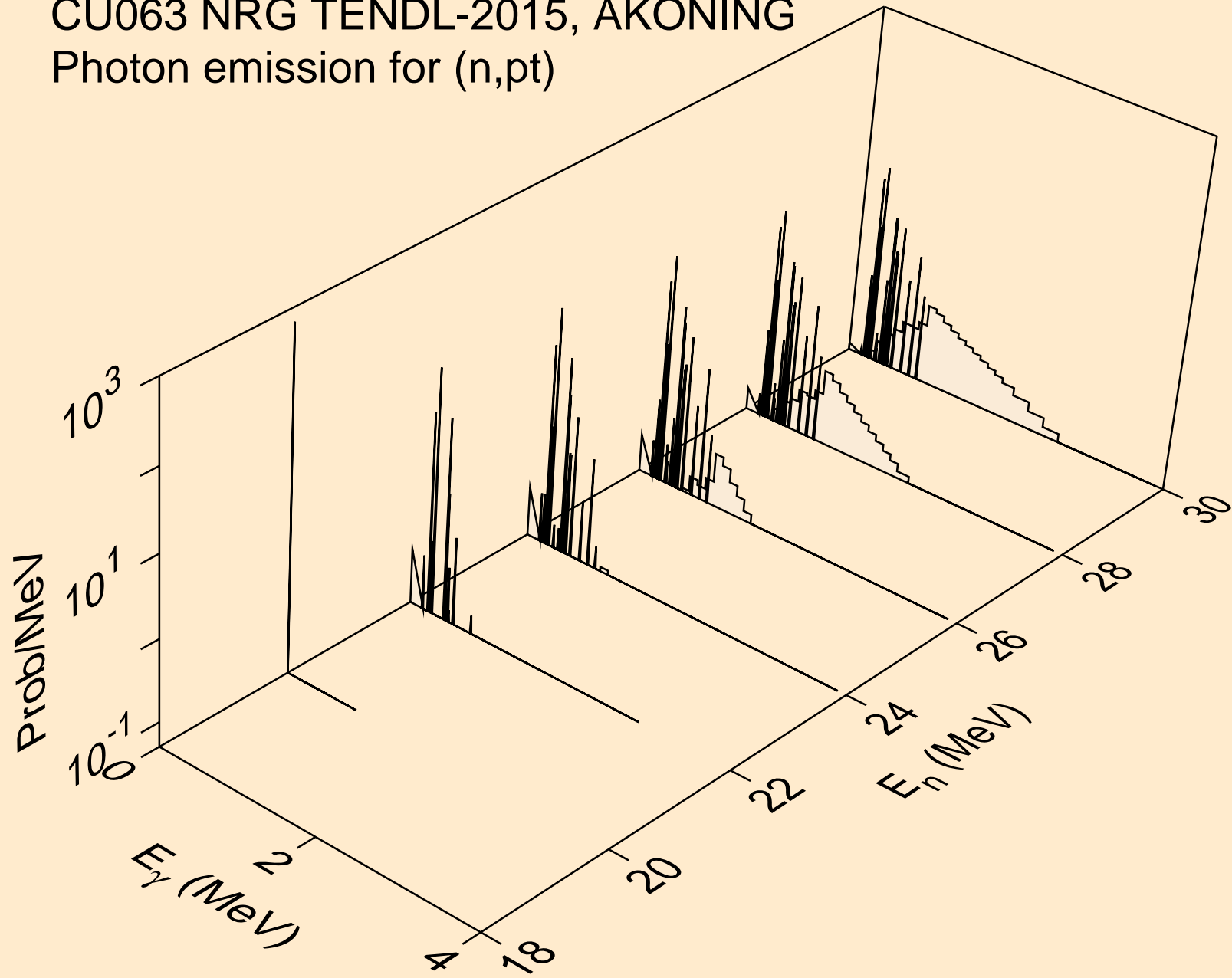
CU063 NRG TENDL-2015, AKONING
Photon emission for (n,pa)



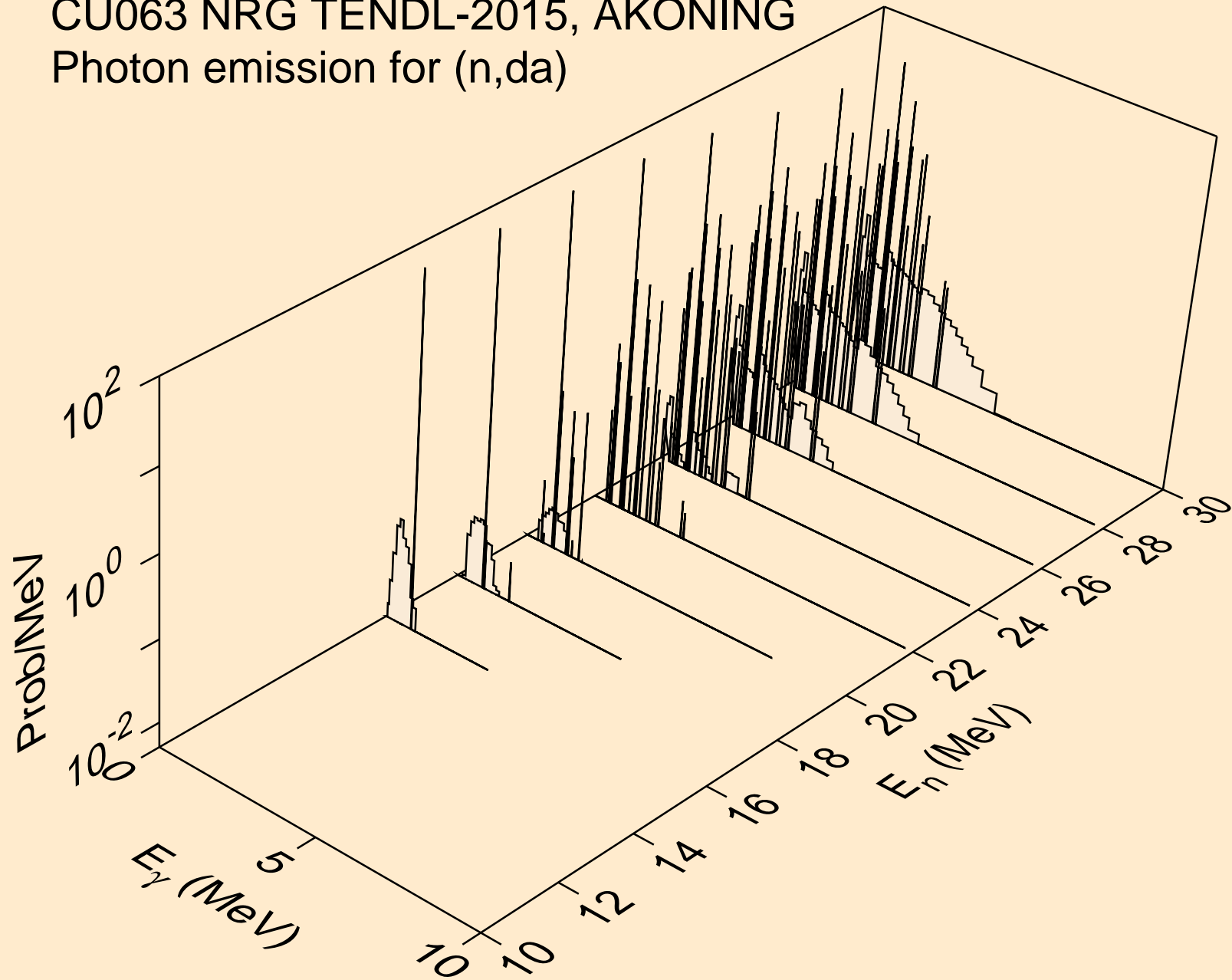
CU063 NRG TENDL-2015, AKONING
Photon emission for (n,pd)



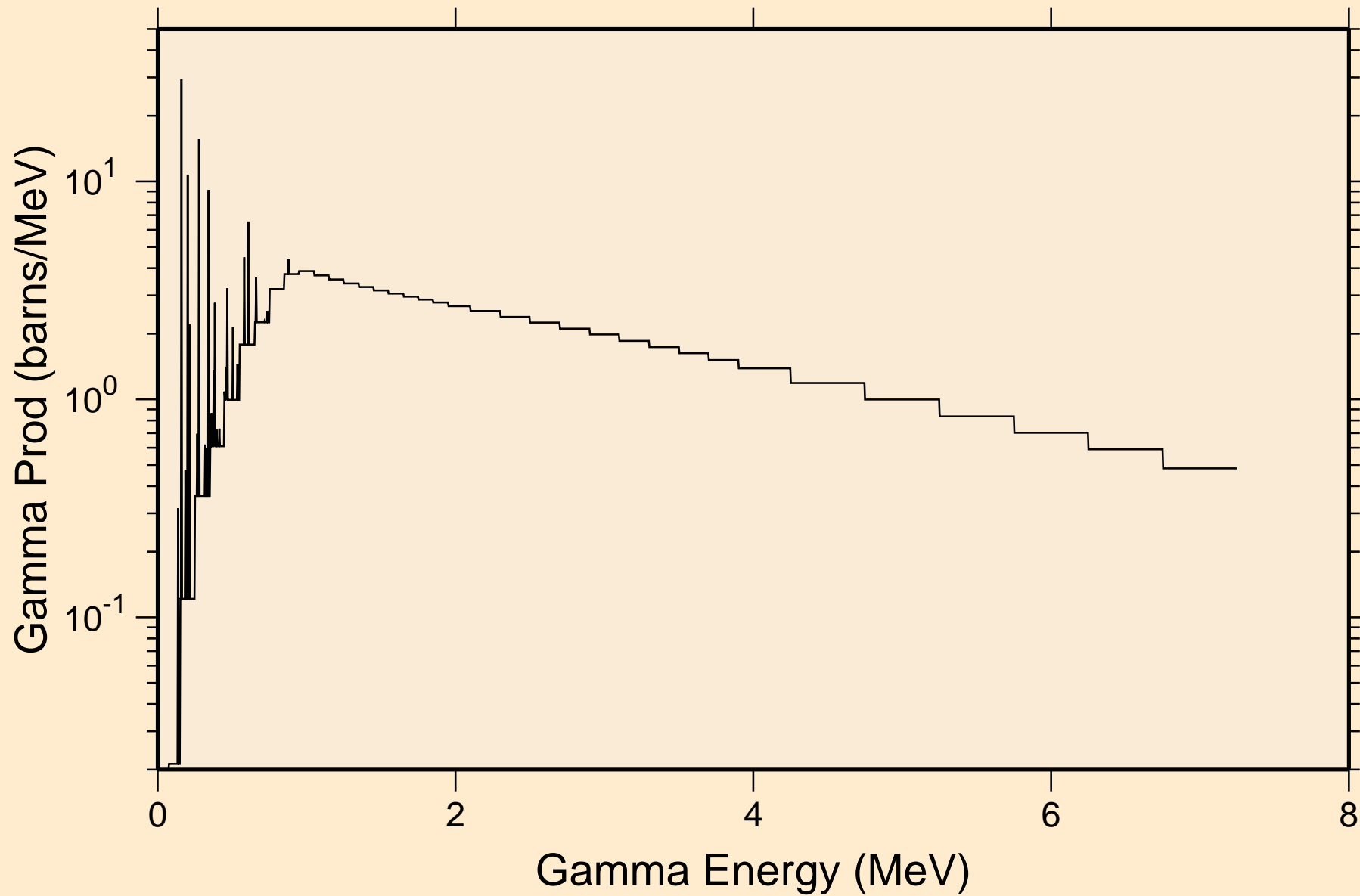
CU063 NRG TENDL-2015, AKONING
Photon emission for (n,pt)



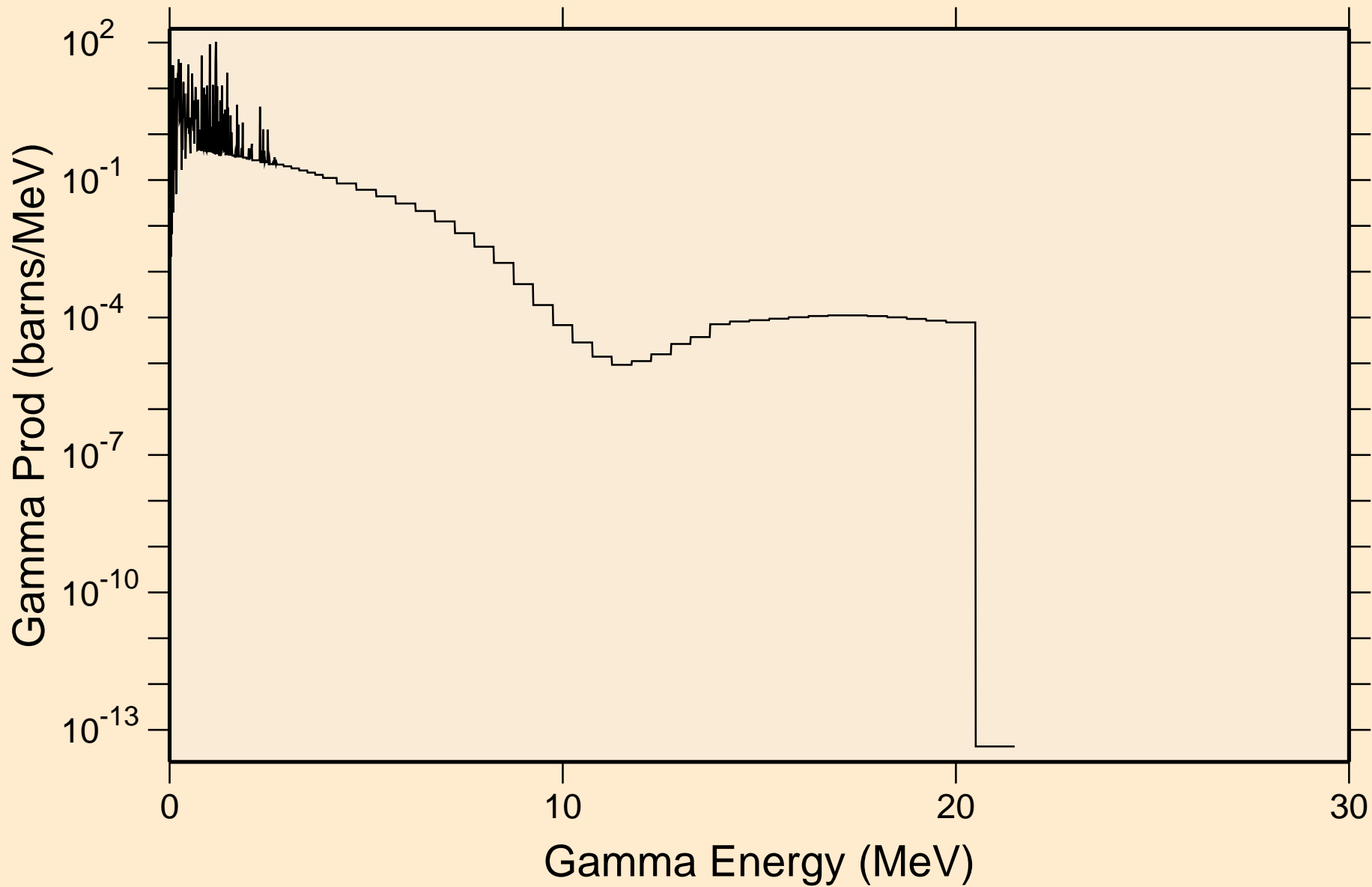
CU063 NRG TENDL-2015, AKONING
Photon emission for (n,da)



CU063 NRG TENDL-2015, AKONING
thermal capture photon spectrum

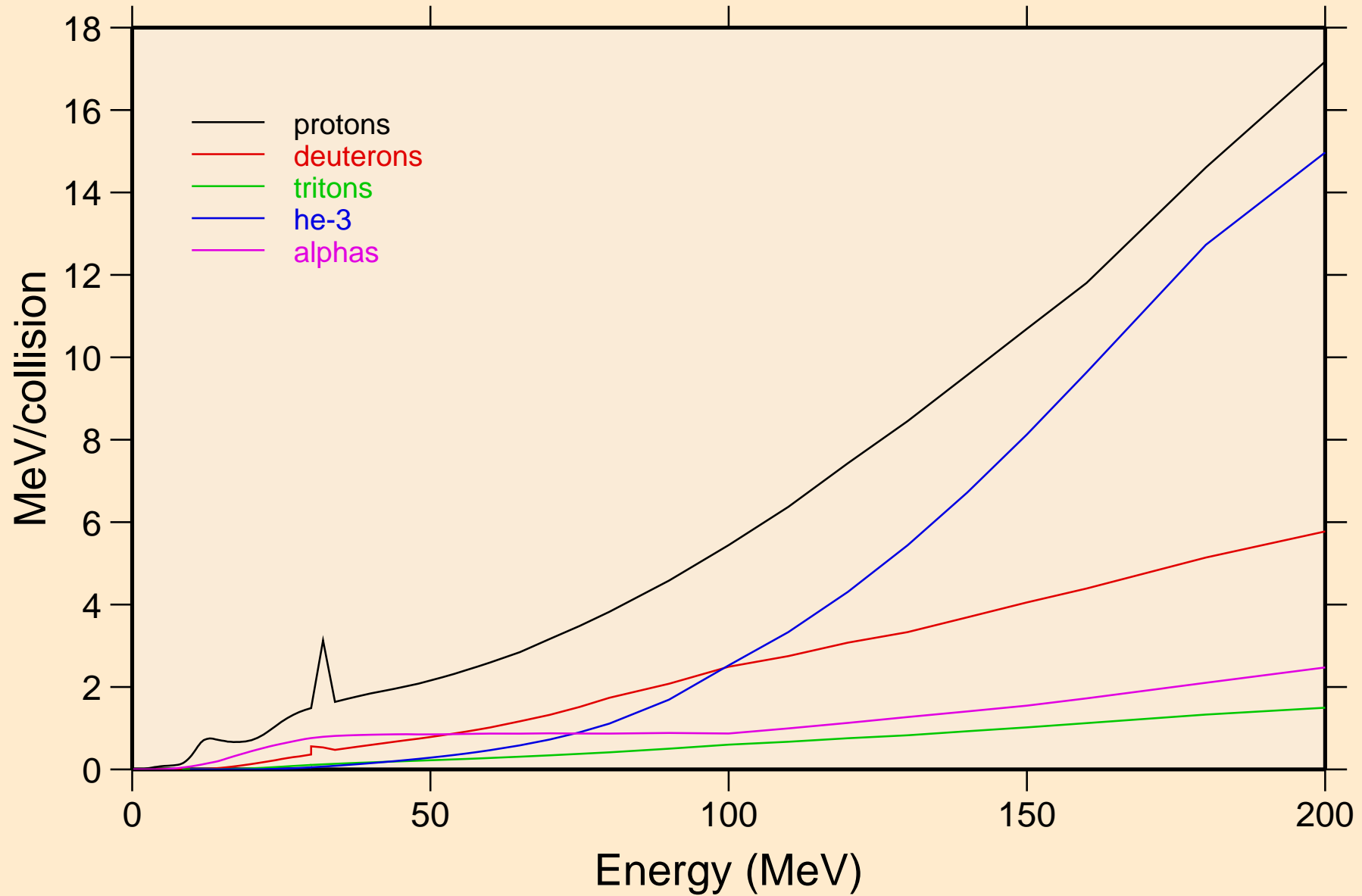


CU063 NRG TENDL-2015, AKONING
14 MeV photon spectrum



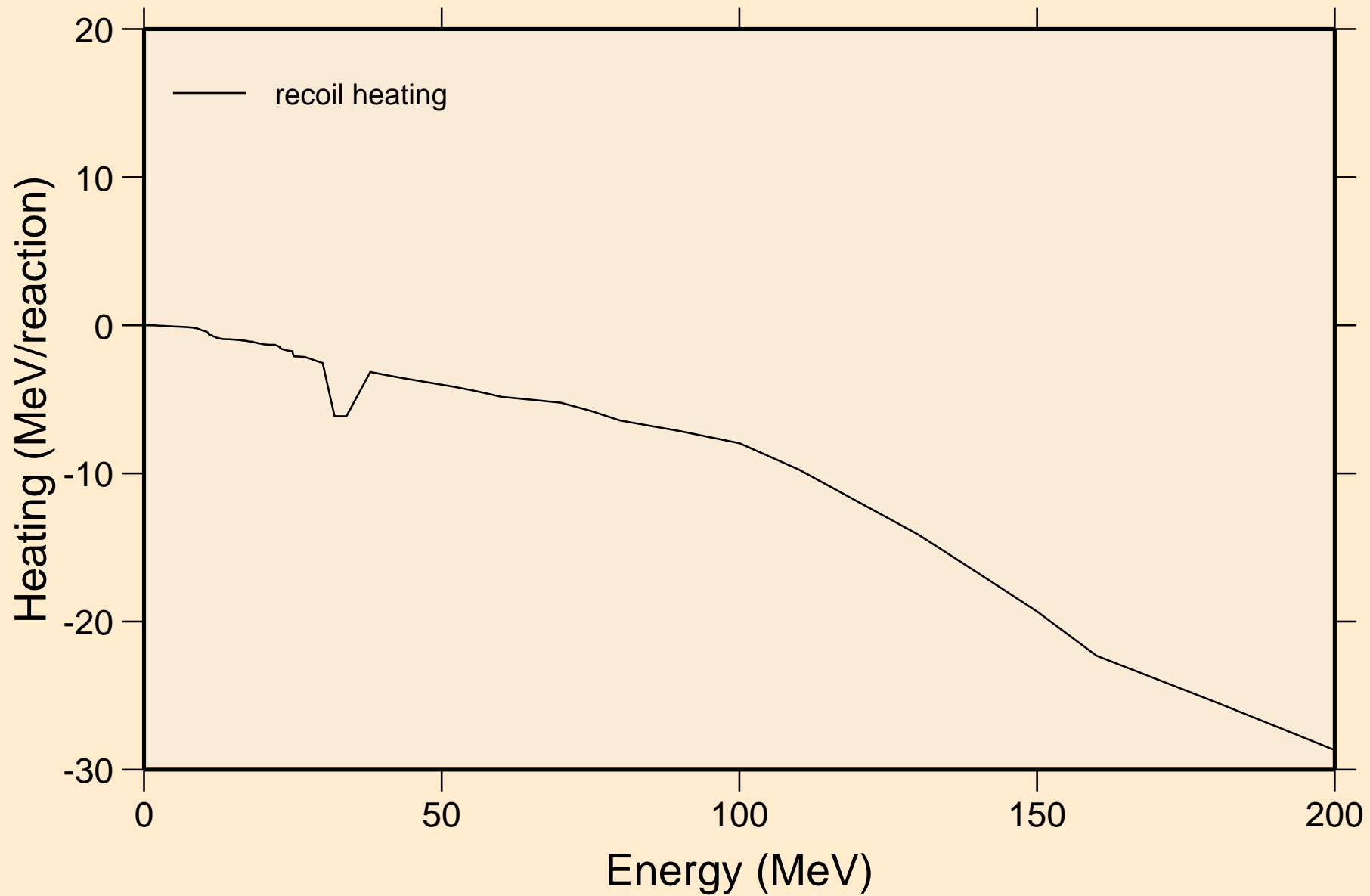
CU063 NRG TENDL-2015, AKONING

Particle heating contributions



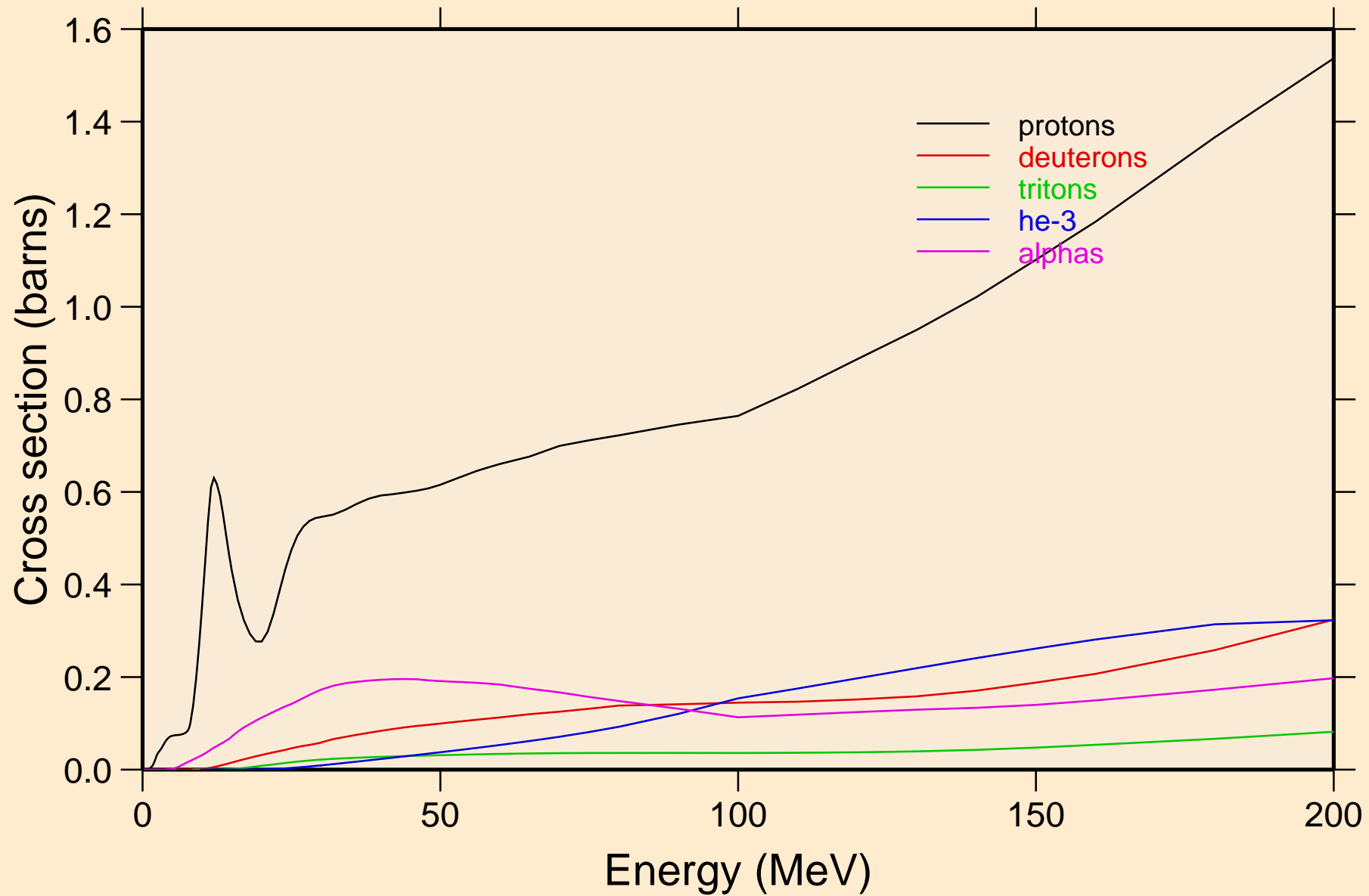
CU063 NRG TENDL-2015, AKONING

Recoil Heating

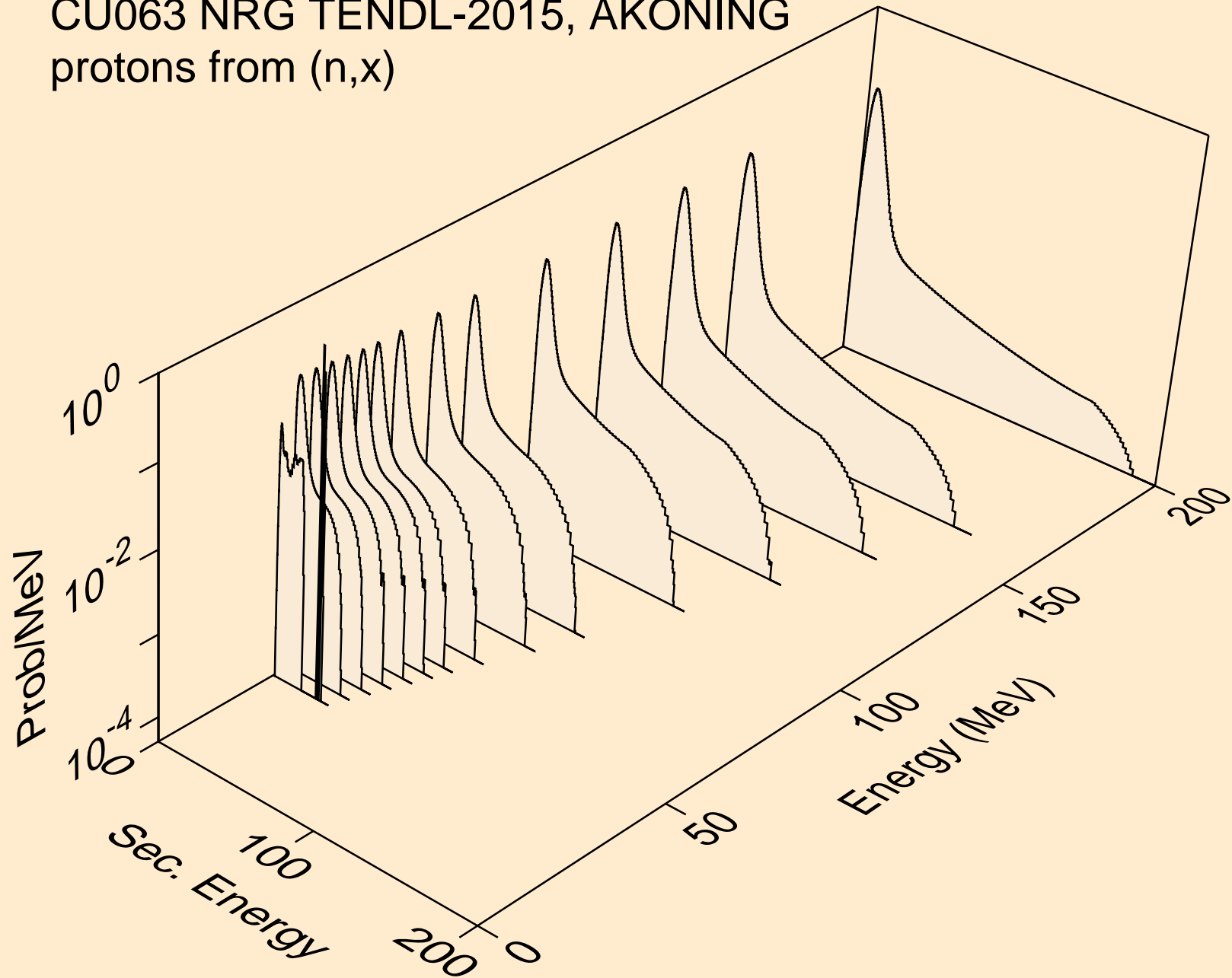


CU063 NRG TENDL-2015, AKONING

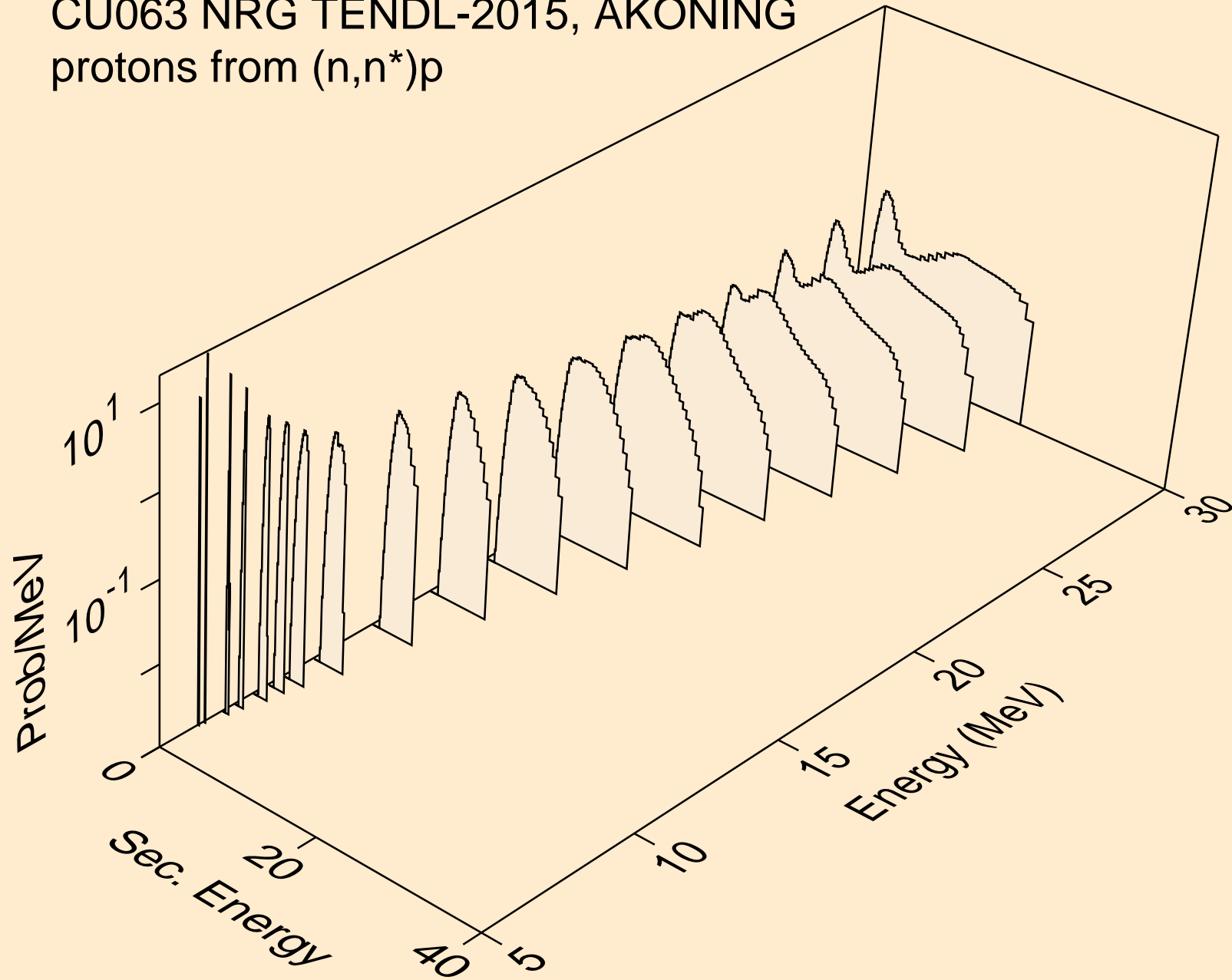
Particle production cross sections



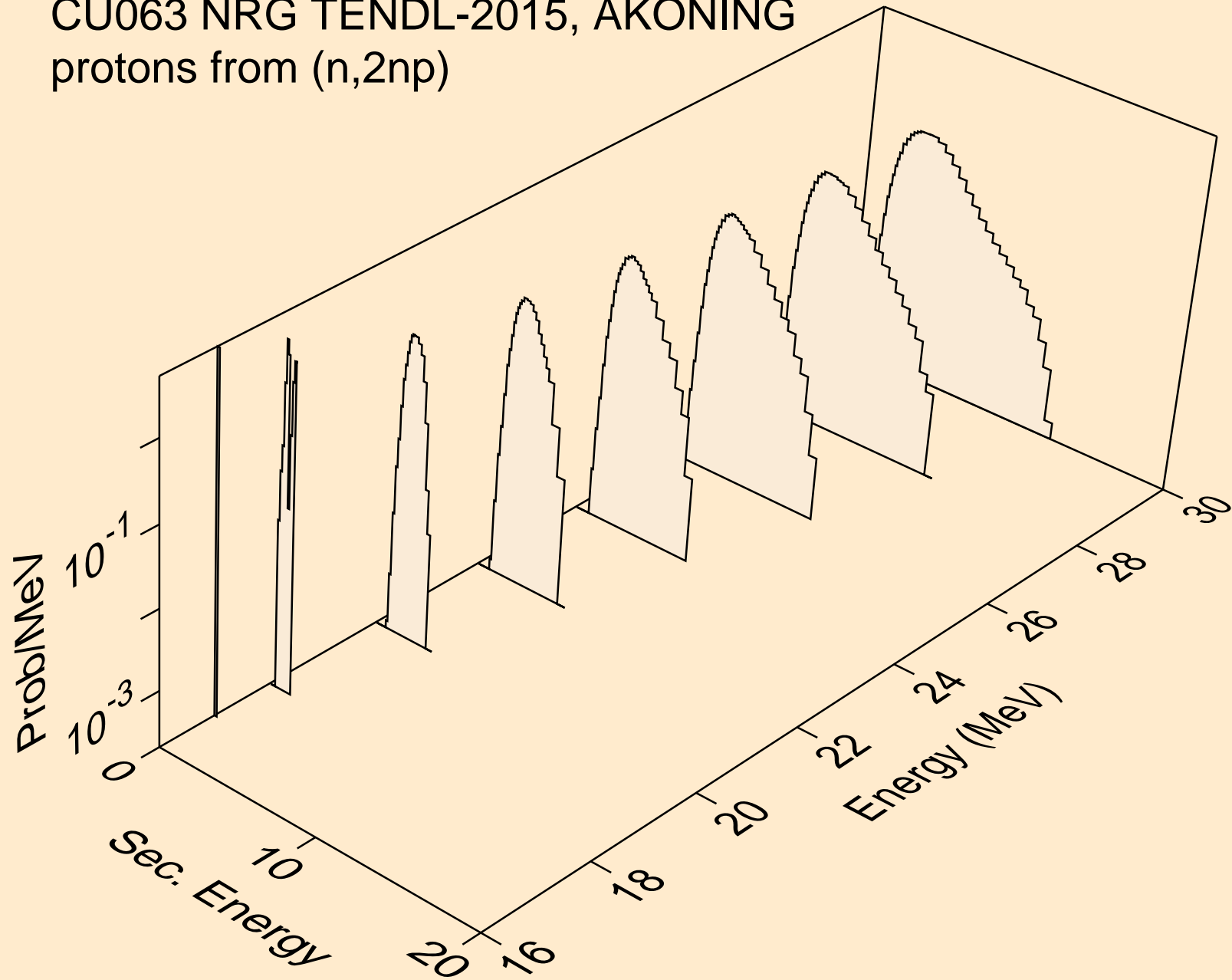
CU063 NRG TENDL-2015, AKONING
protons from (n,x)



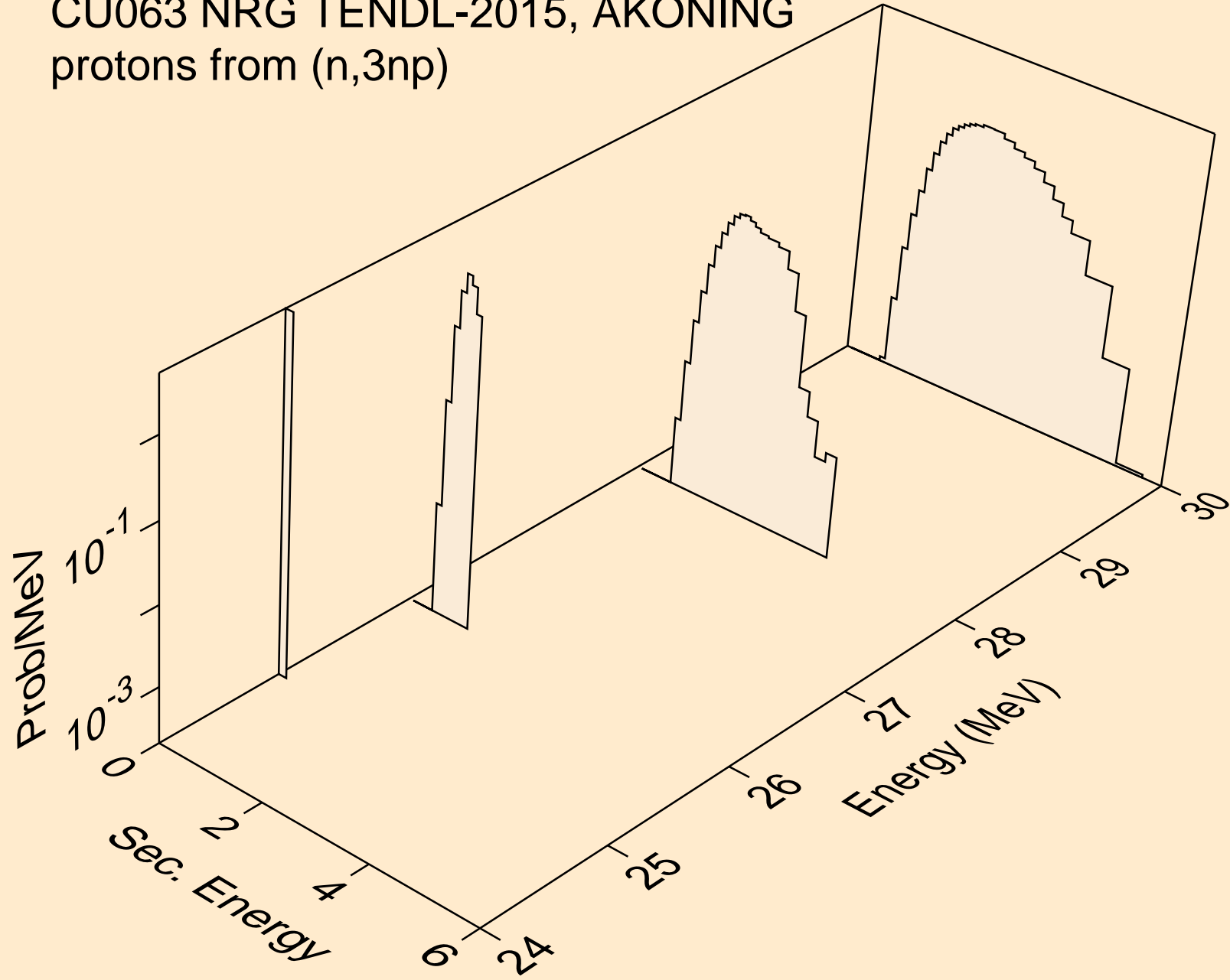
CU063 NRG TENDL-2015, AKONING
protons from (n,n*)p



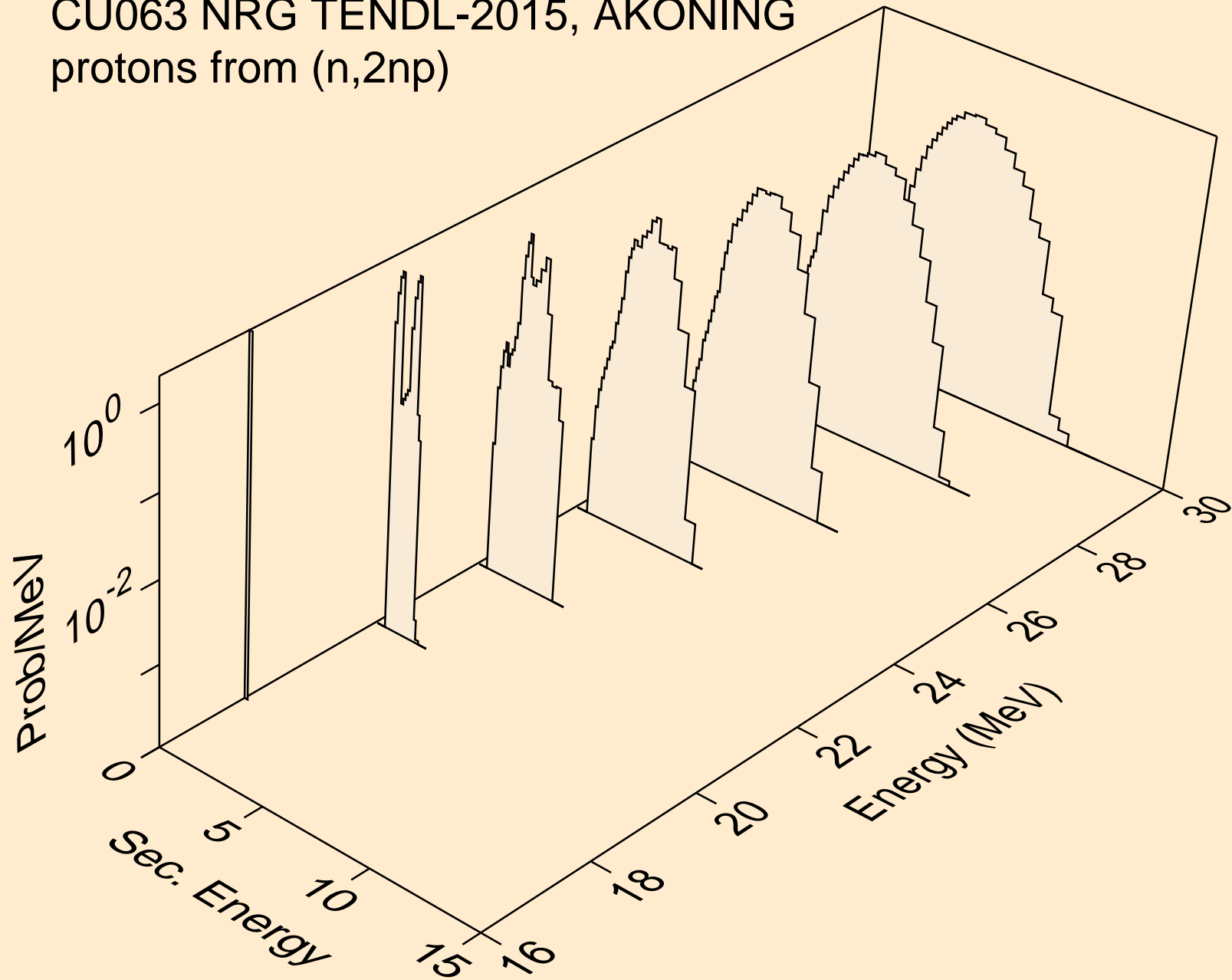
CU063 NRG TENDL-2015, AKONING
protons from (n,2np)



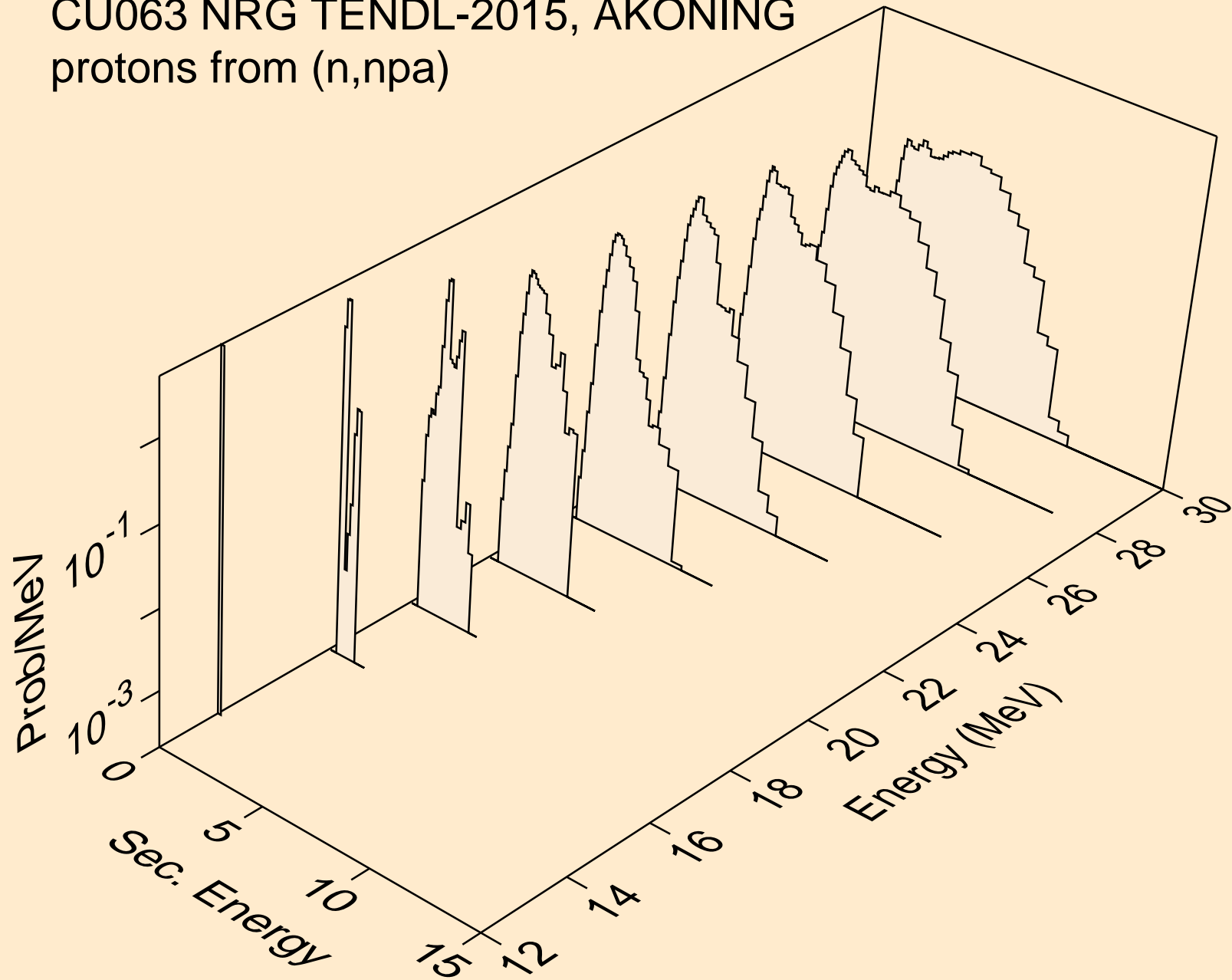
CU063 NRG TENDL-2015, AKONING
protons from (n,3np)



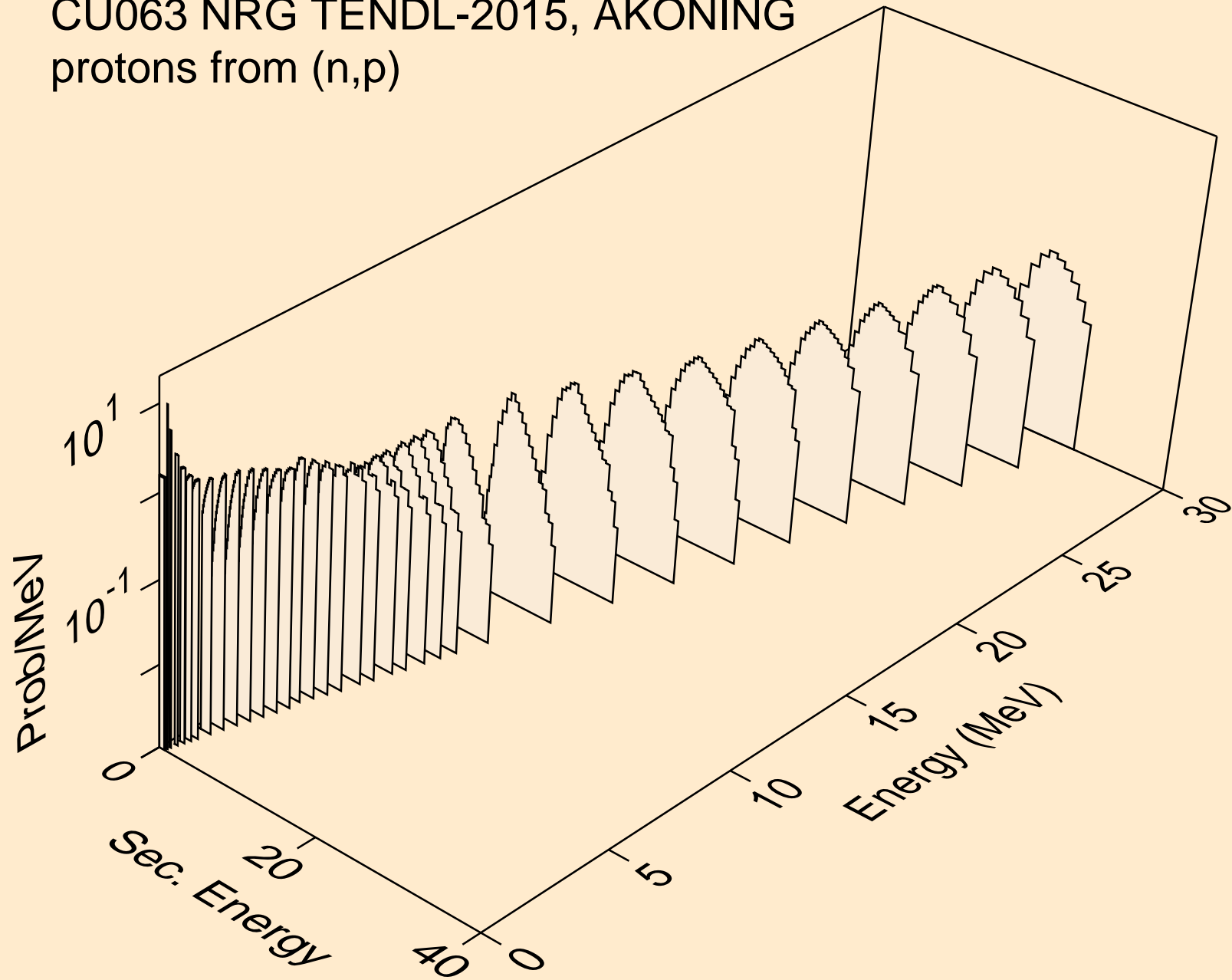
CU063 NRG TENDL-2015, AKONING
protons from (n,2np)



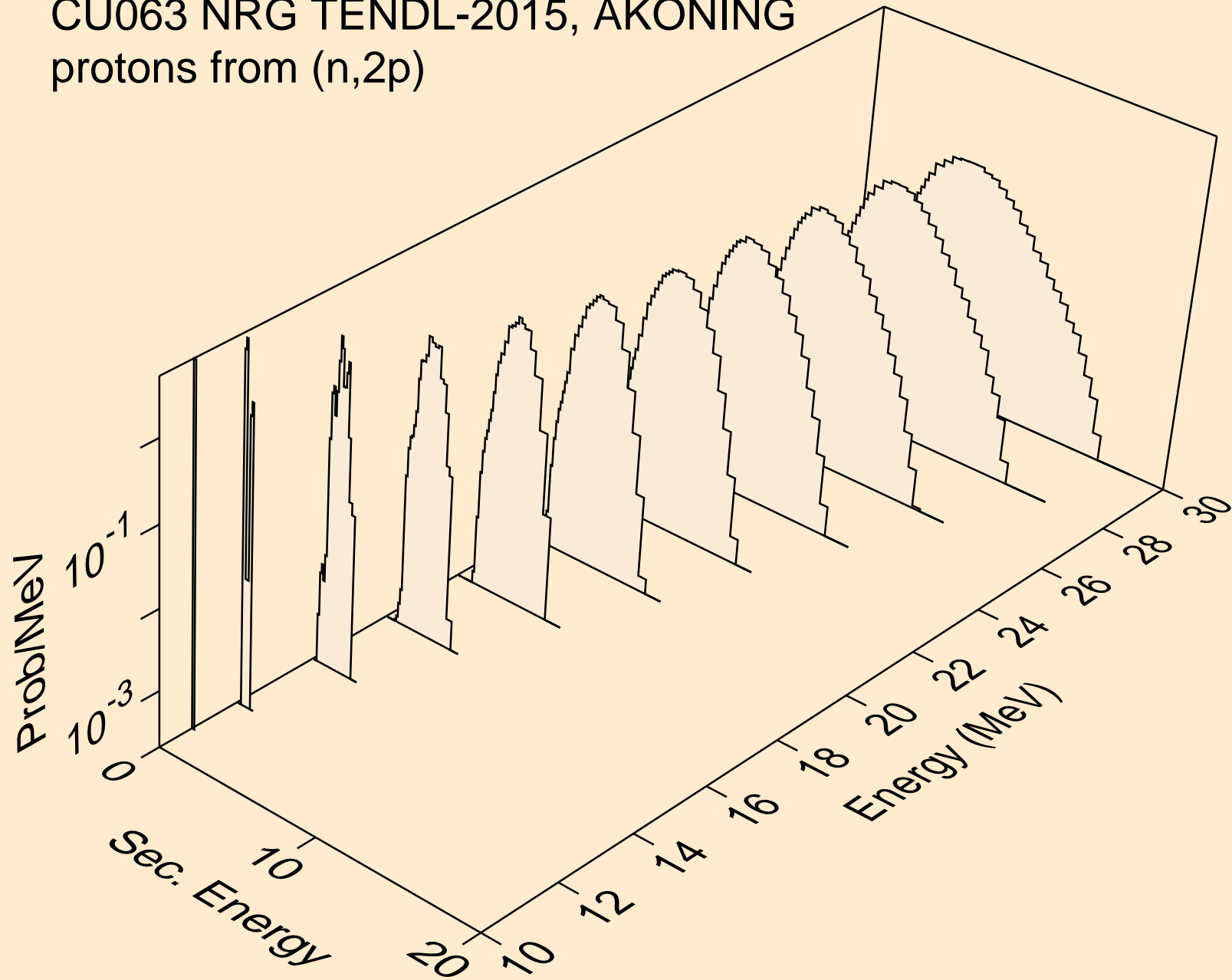
CU063 NRG TENDL-2015, AKONING
protons from (n,npa)



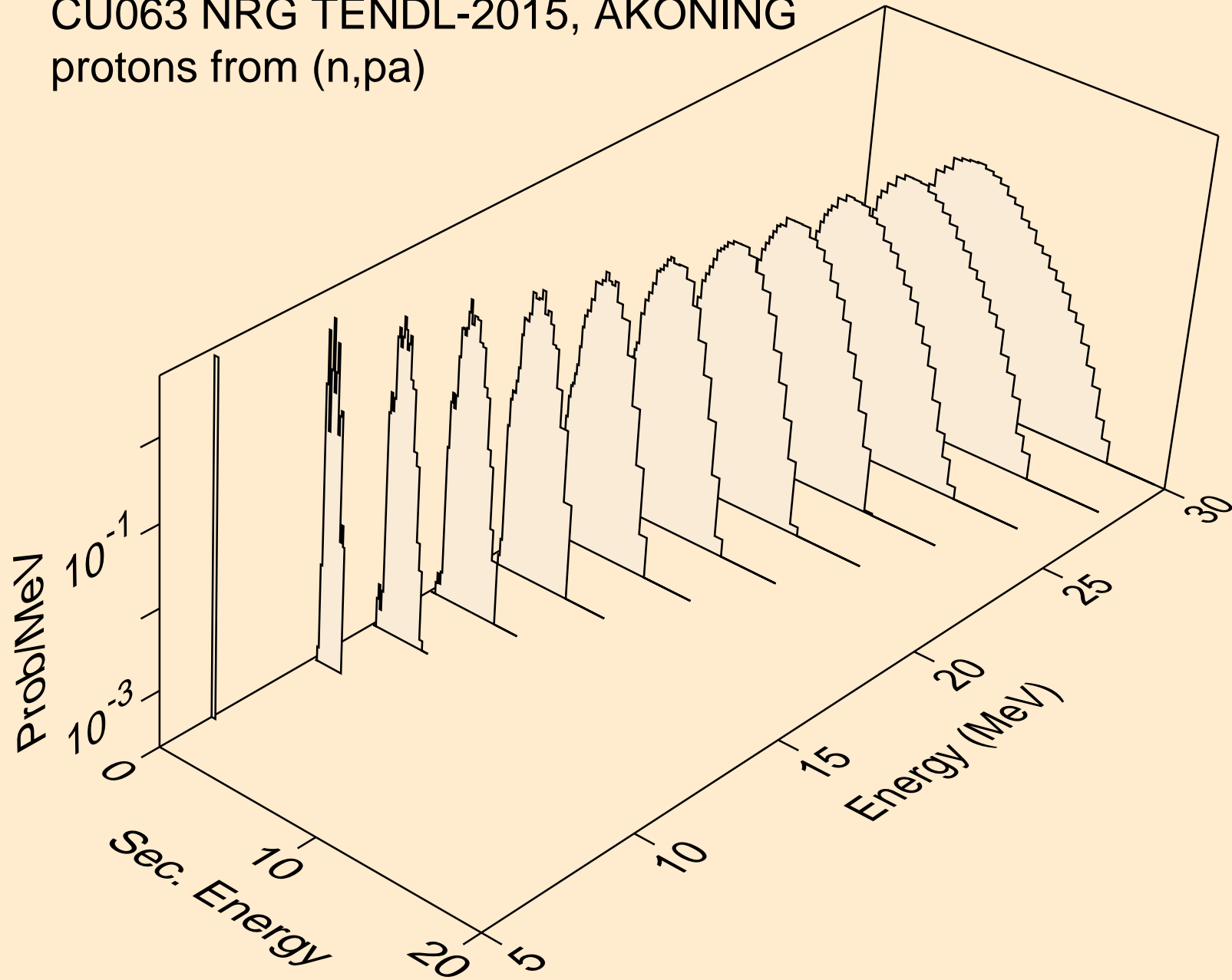
CU063 NRG TENDL-2015, AKONING
protons from (n,p)



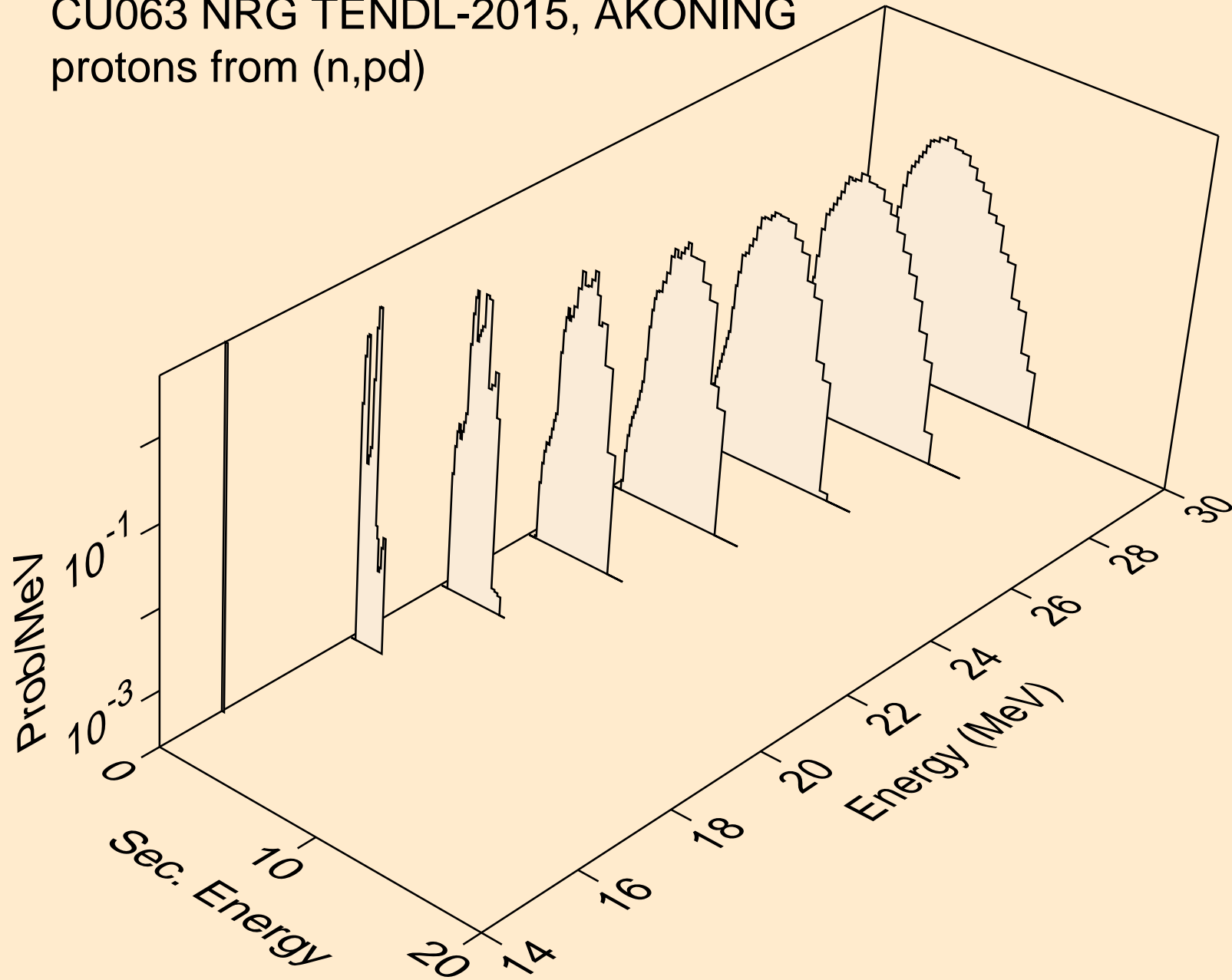
CU063 NRG TENDL-2015, AKONING
protons from (n,2p)



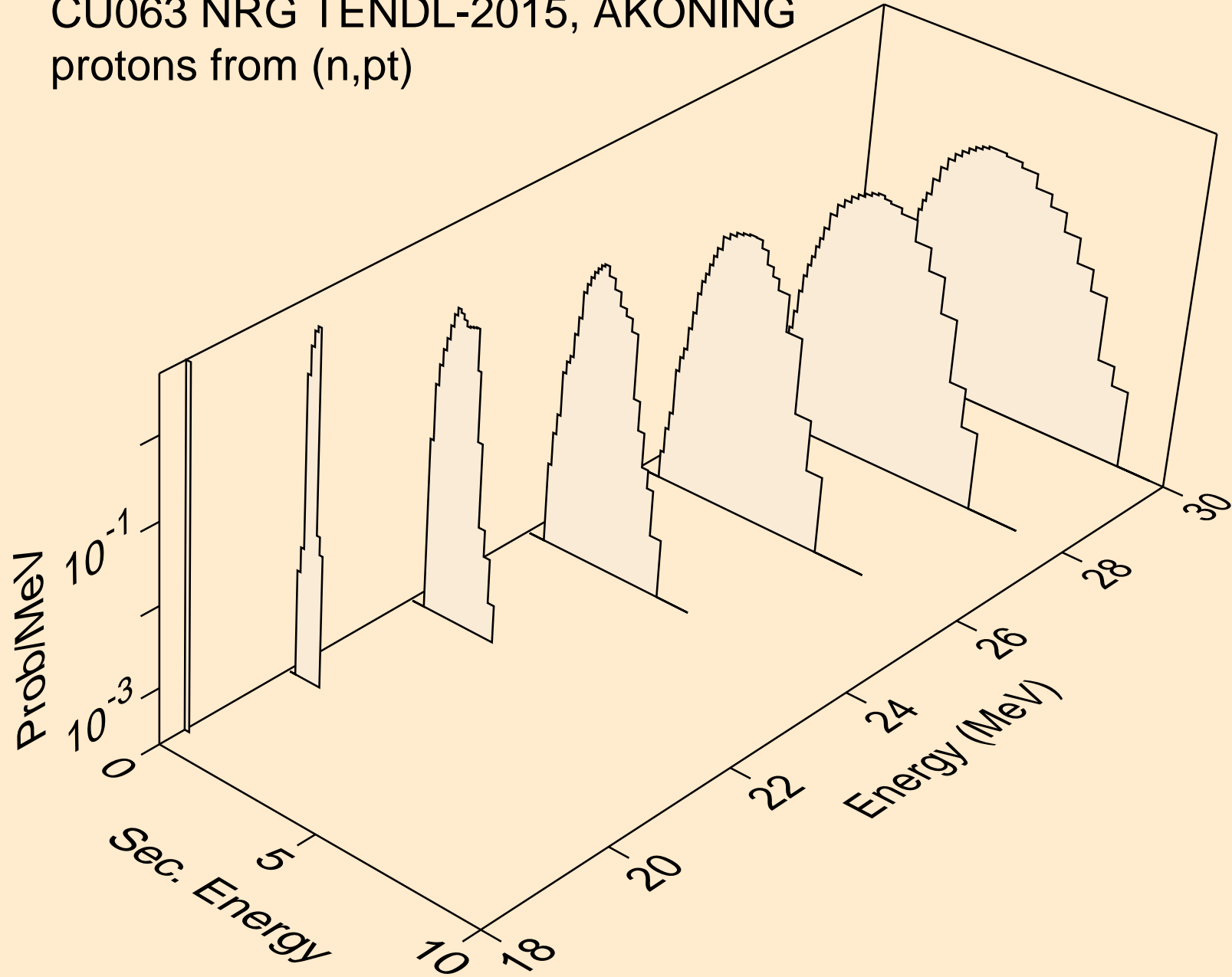
CU063 NRG TENDL-2015, AKONING
protons from (n,pa)



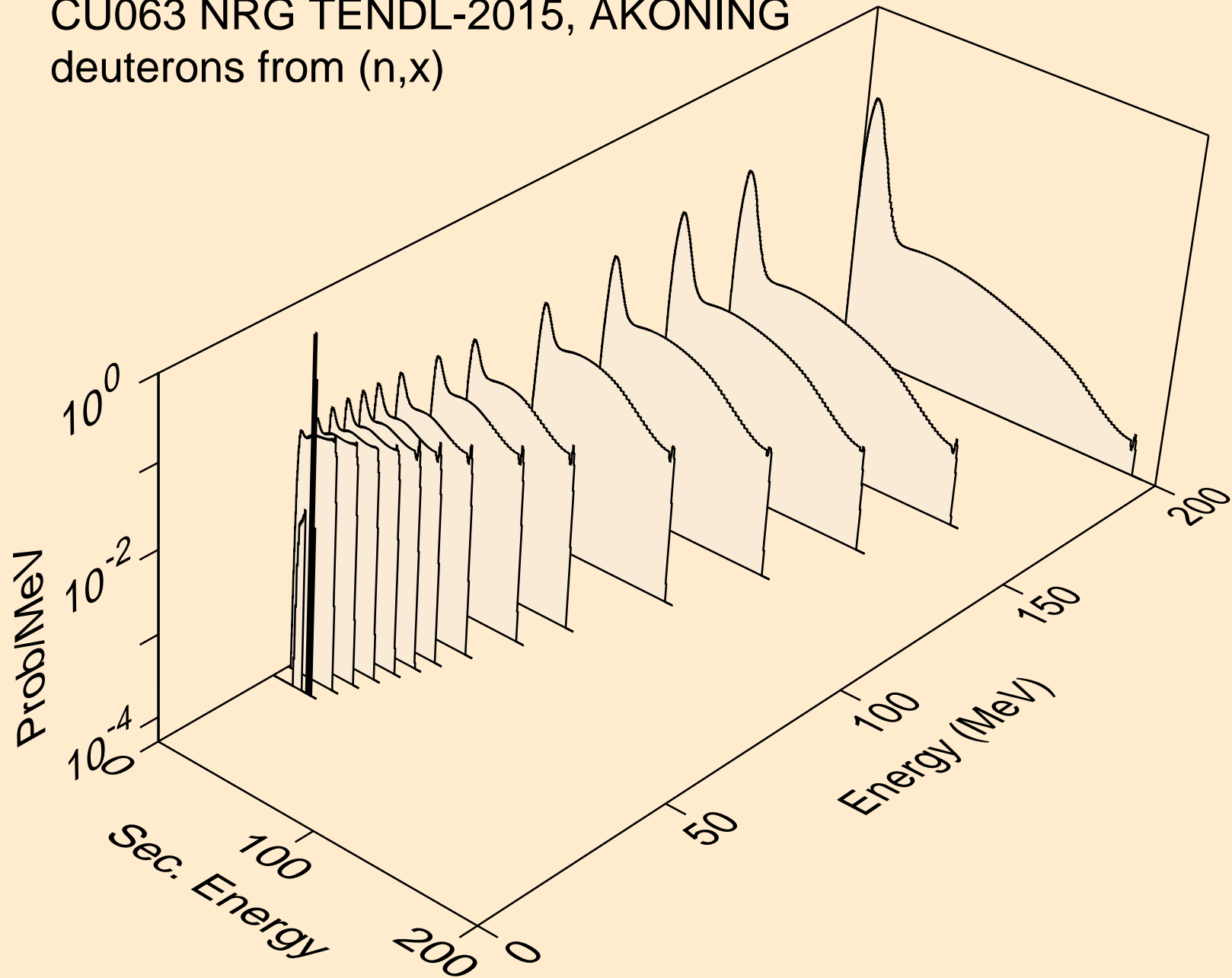
CU063 NRG TENDL-2015, AKONING
protons from (n,pd)



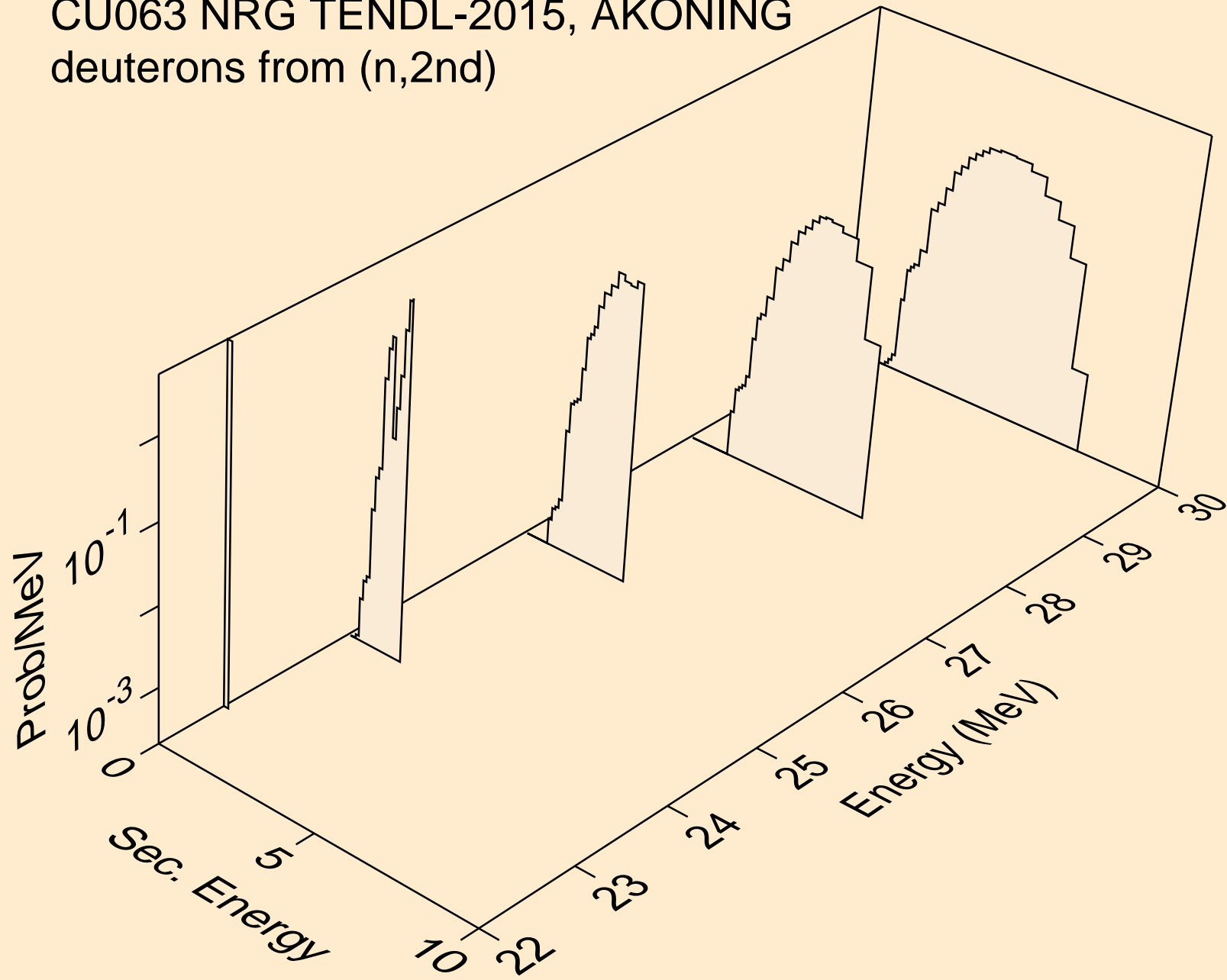
CU063 NRG TENDL-2015, AKONING
protons from (n,pt)



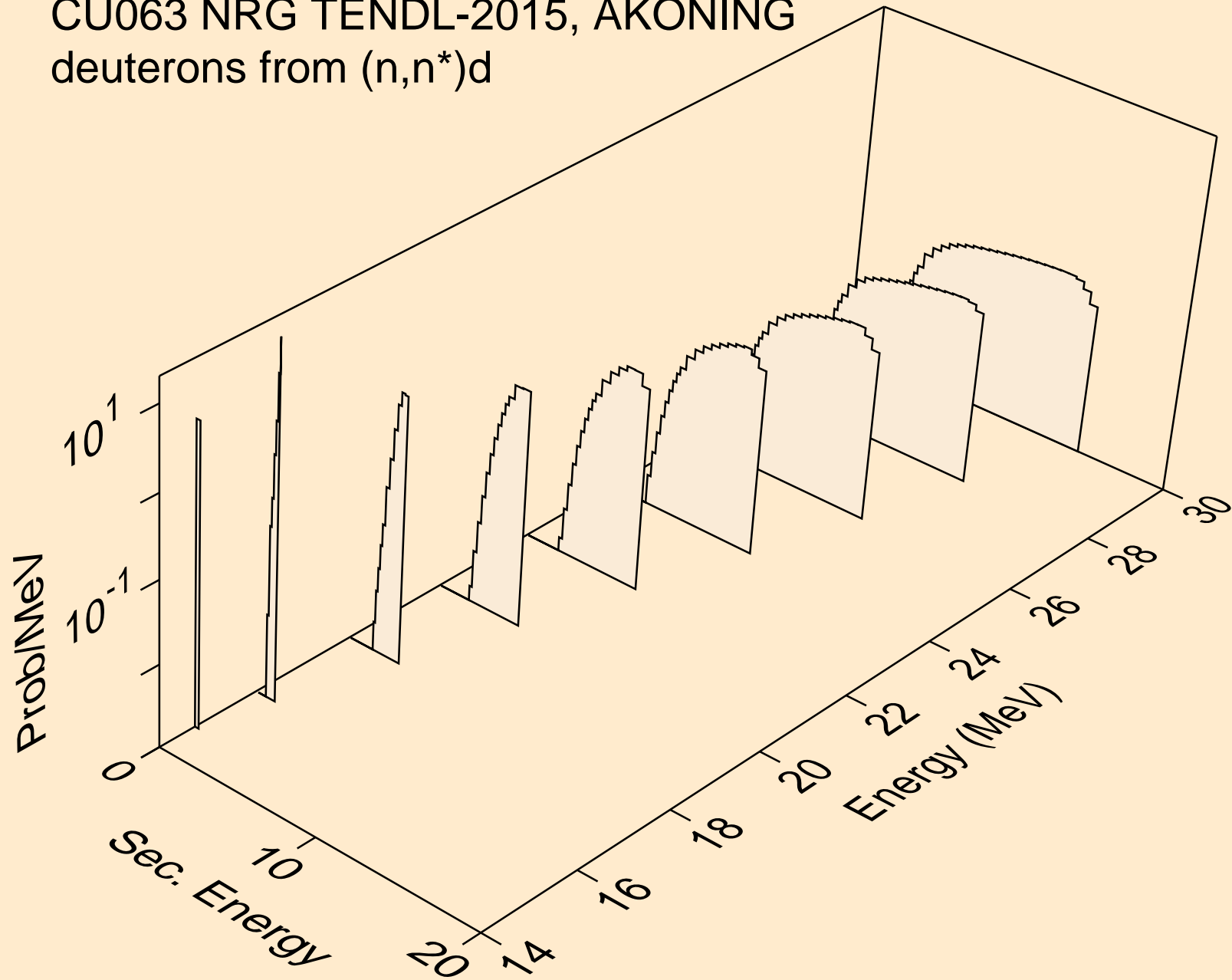
CU063 NRG TENDL-2015, AKONING
deuterons from (n,x)



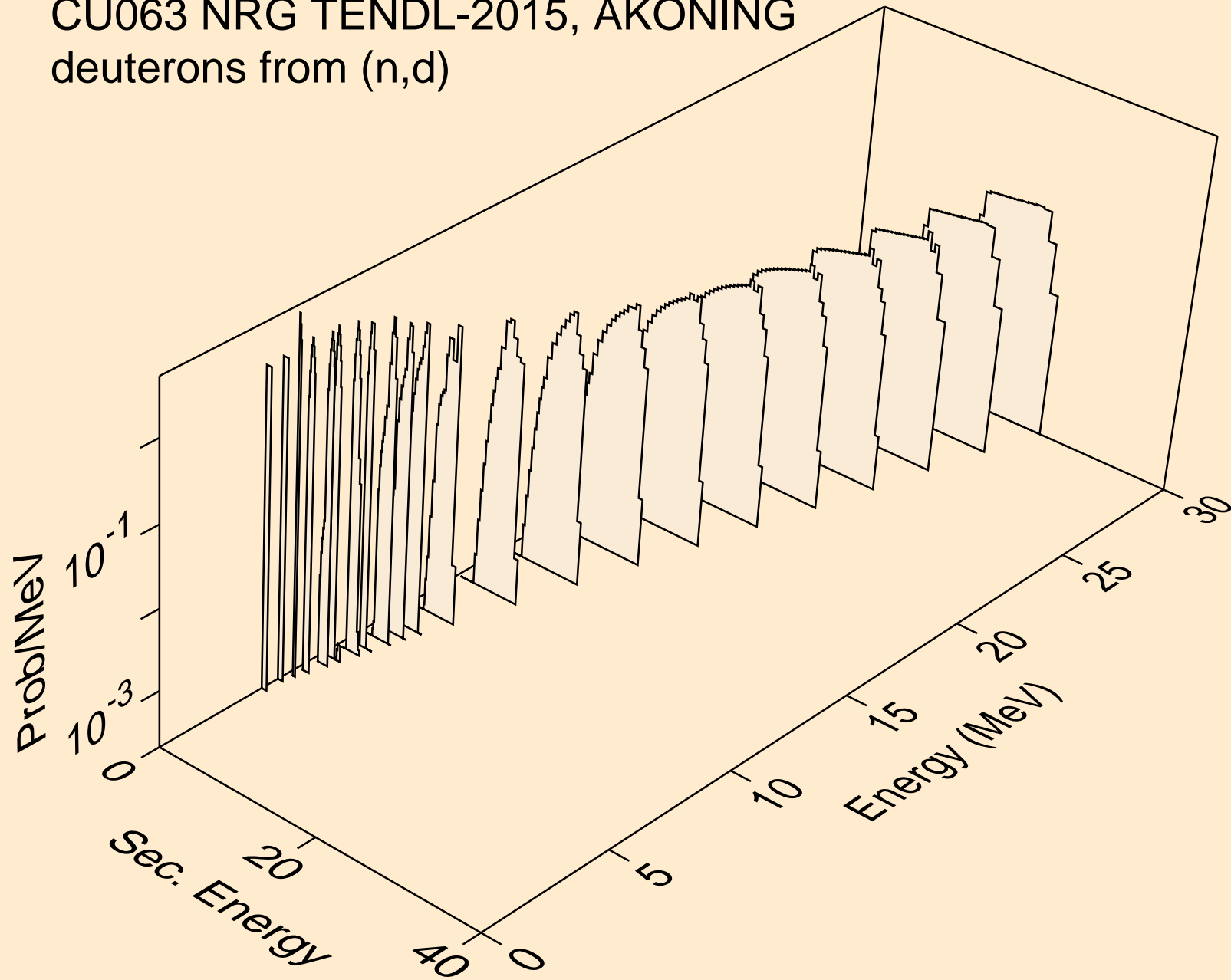
CU063 NRG TENDL-2015, AKONING
deuterons from (n,2nd)



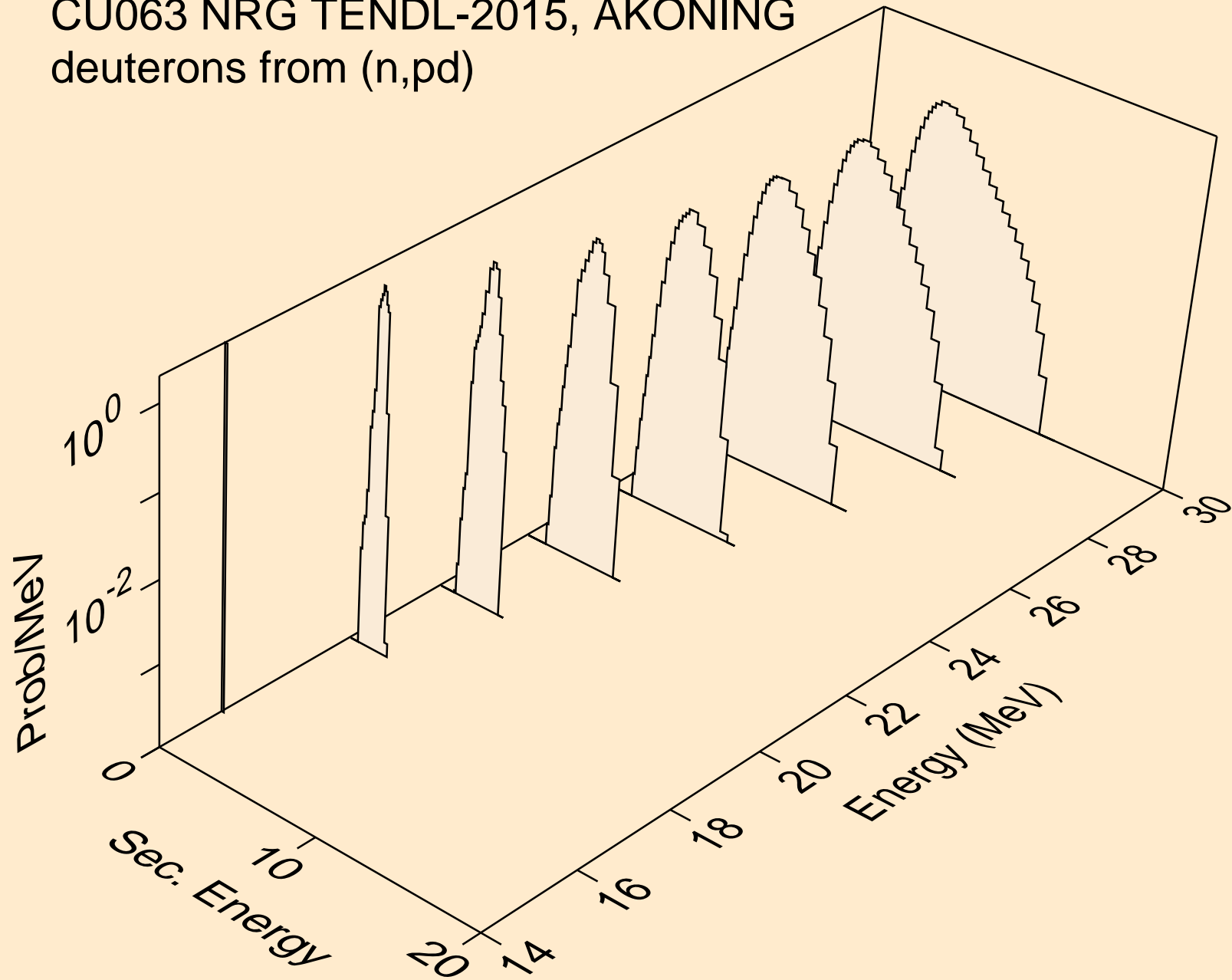
CU063 NRG TENDL-2015, AKONING
deuterons from (n,n*)d



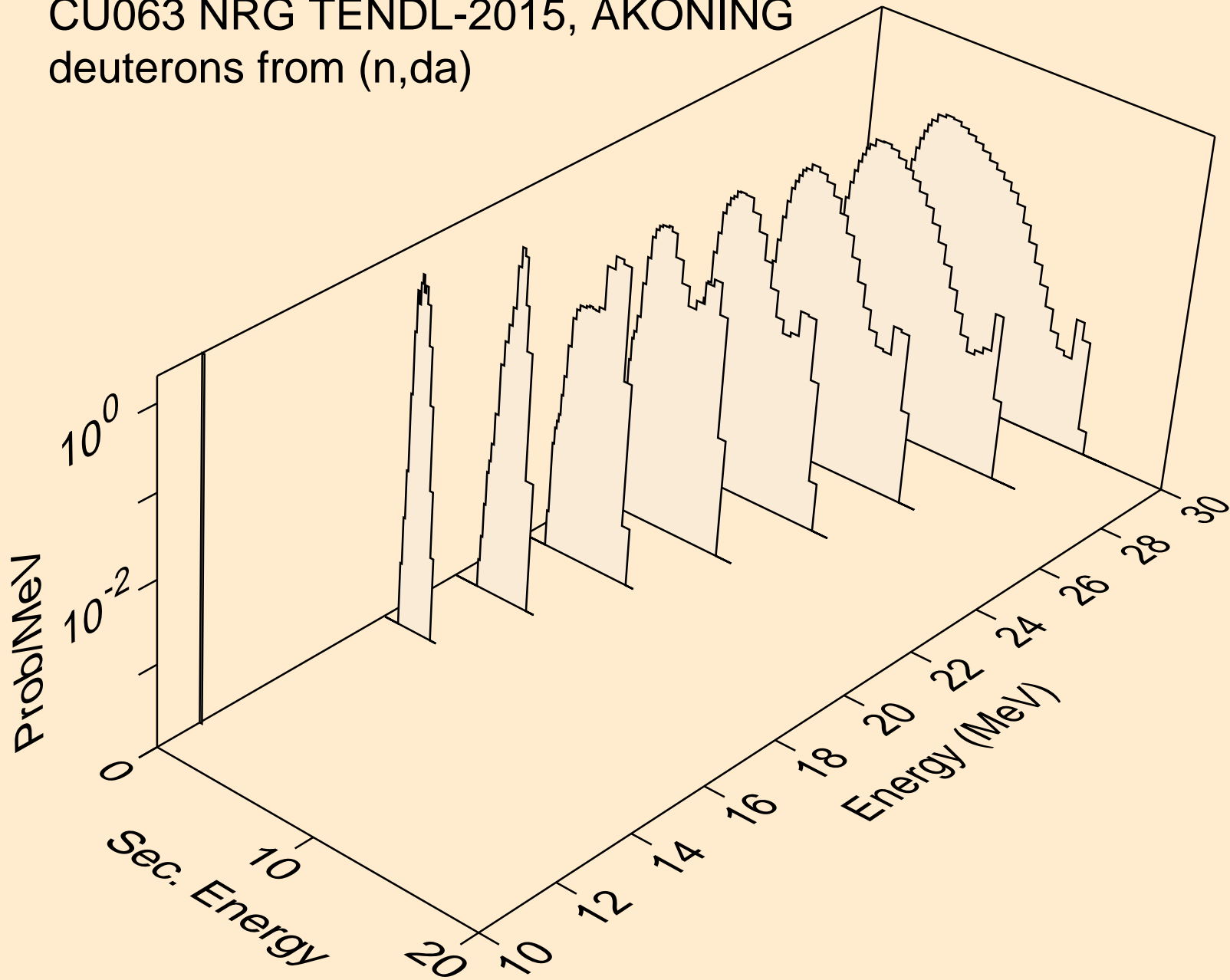
CU063 NRG TENDL-2015, AKONING
deuterons from (n,d)



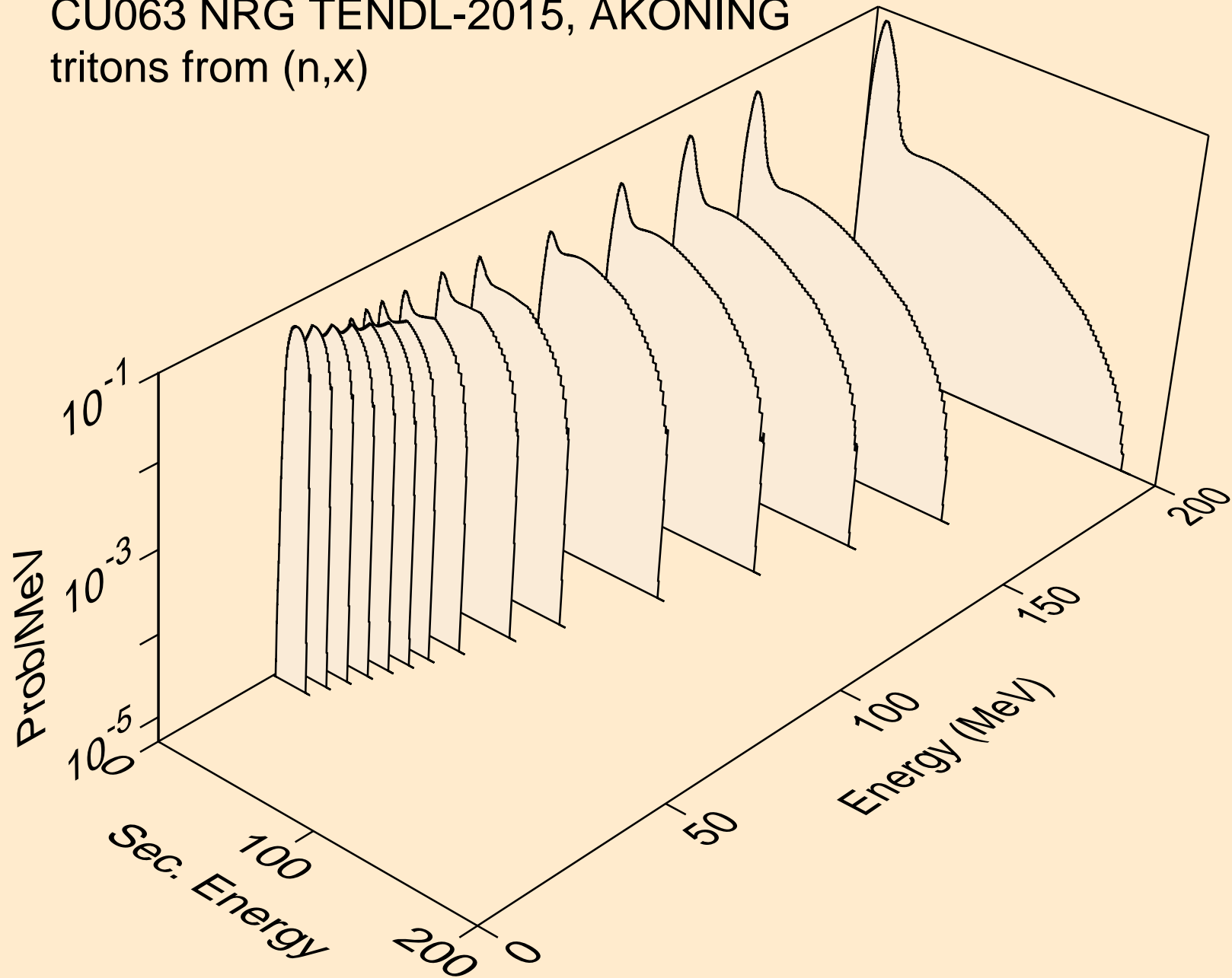
CU063 NRG TENDL-2015, AKONING
deuterons from (n,pd)



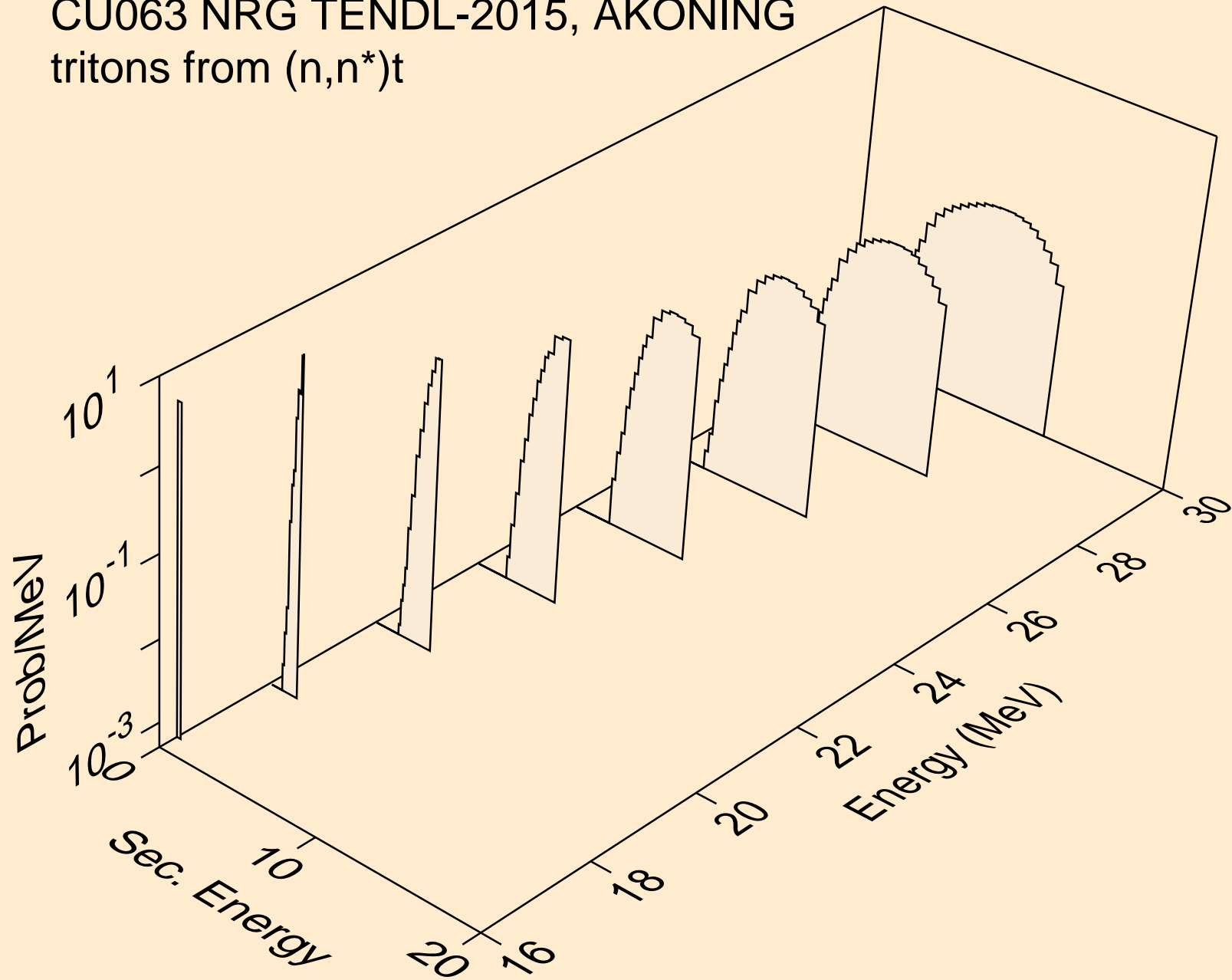
CU063 NRG TENDL-2015, AKONING
deuterons from (n,da)



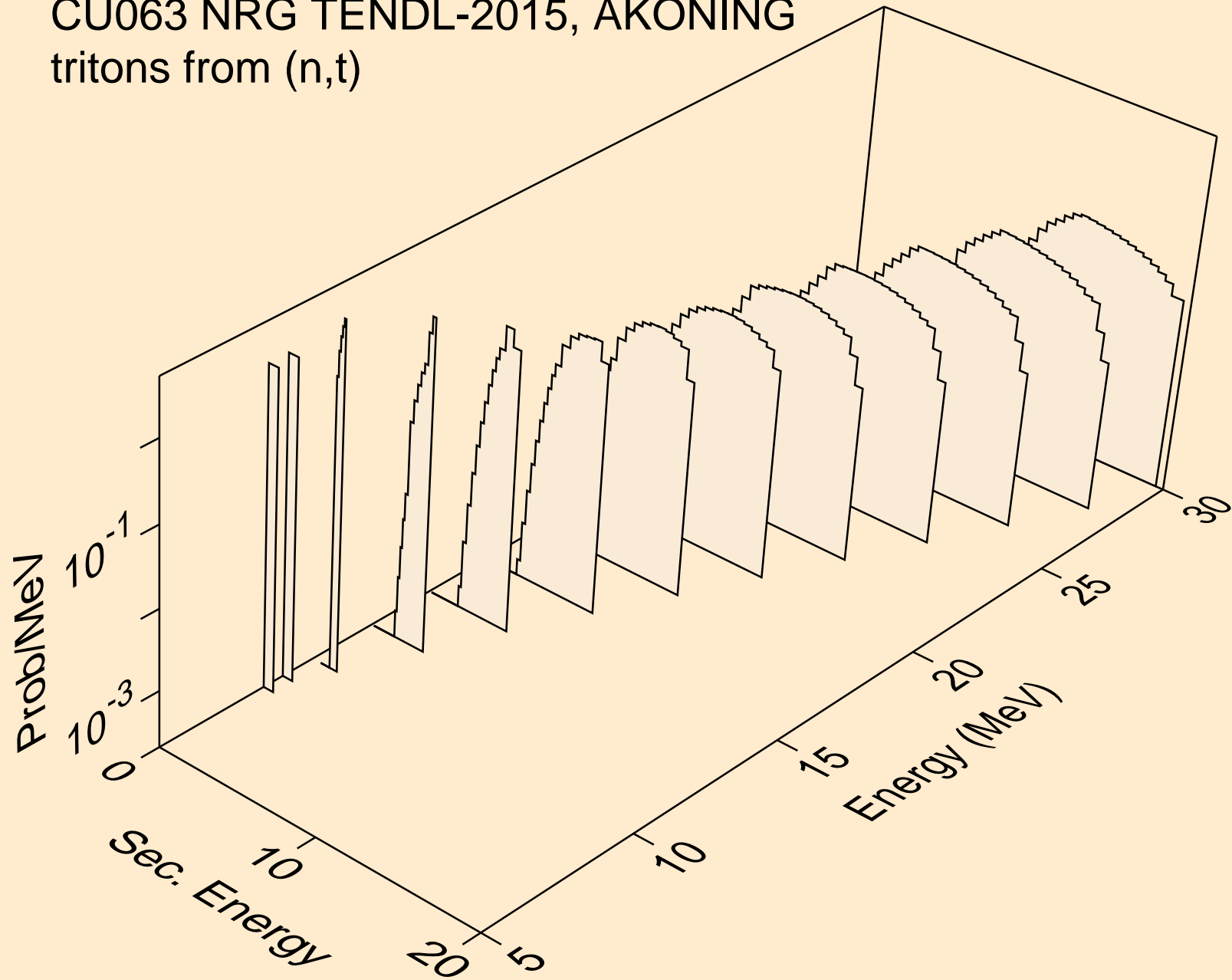
CU063 NRG TENDL-2015, AKONING
tritons from (n,x)



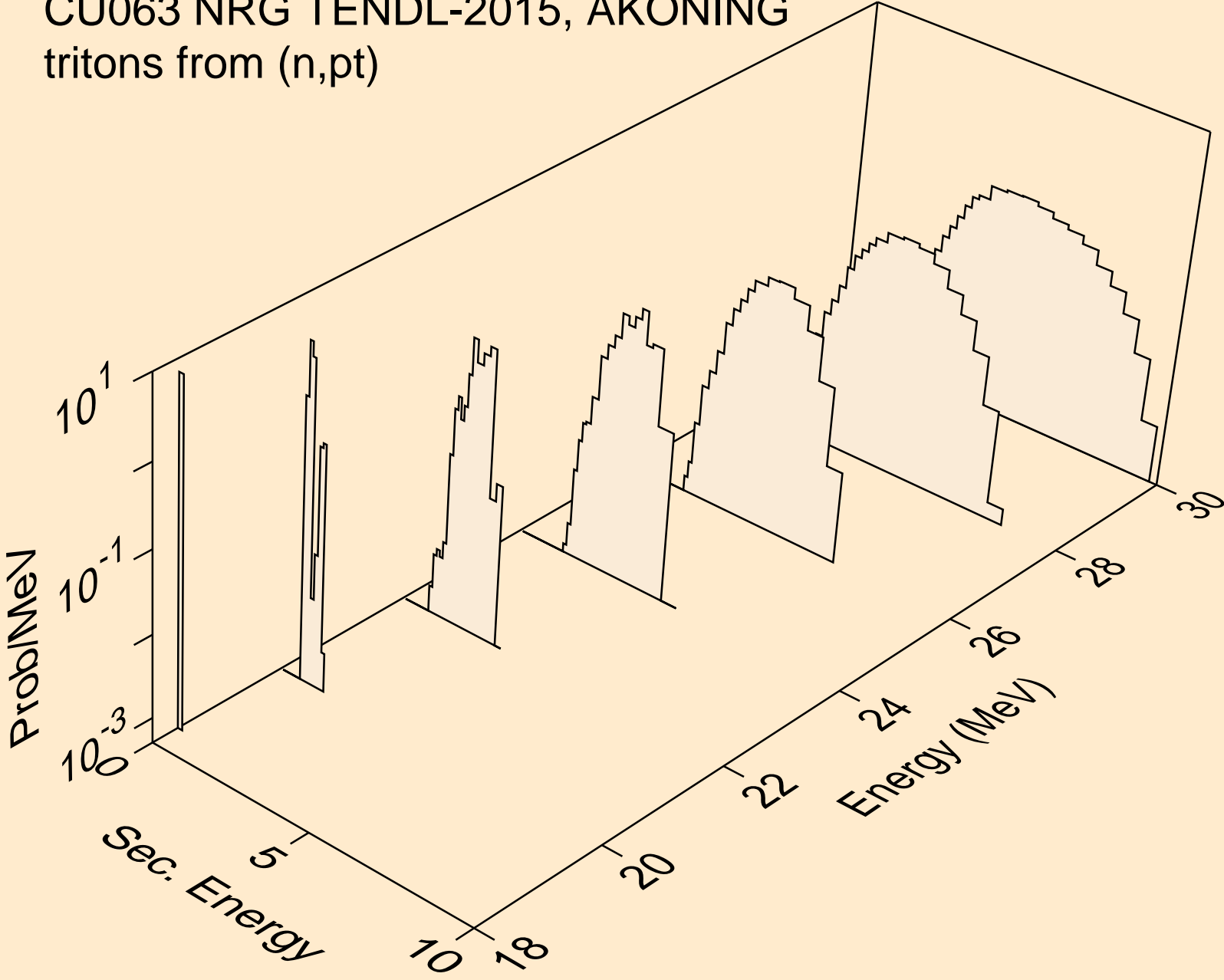
CU063 NRG TENDL-2015, AKONING
tritons from (n,n*)t



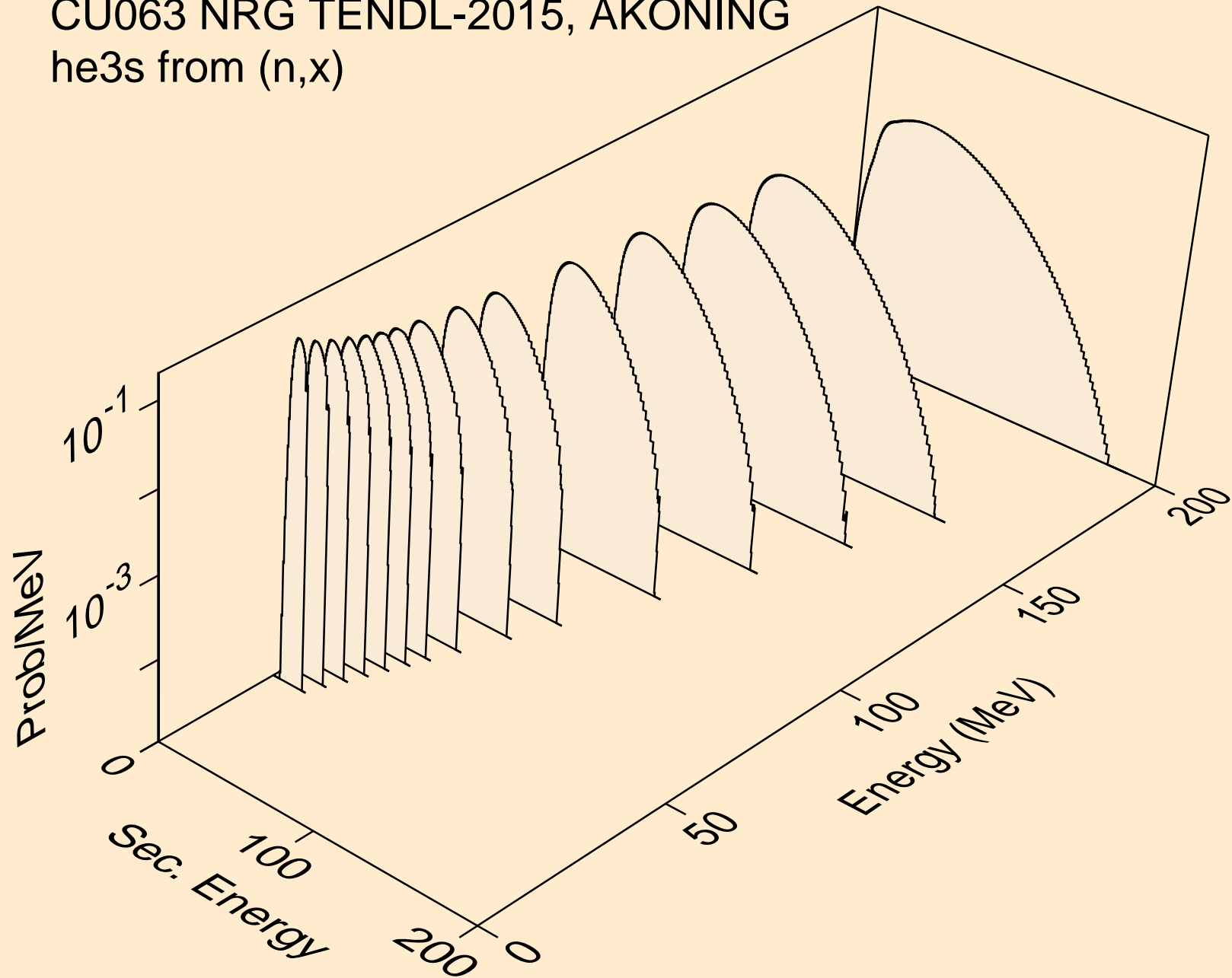
CU063 NRG TENDL-2015, AKONING
tritons from (n,t)



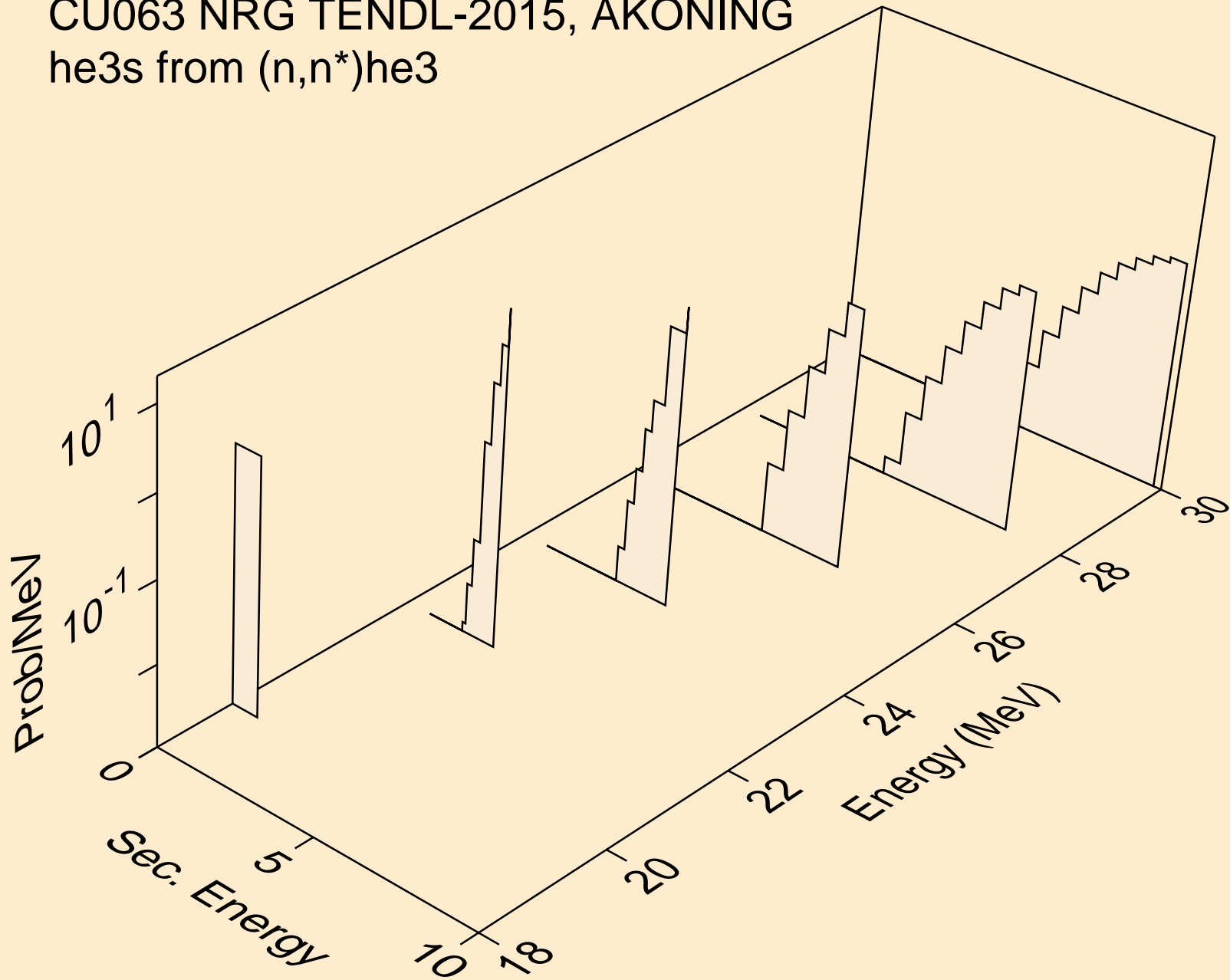
CU063 NRG TENDL-2015, AKONING
tritons from (n,pt)



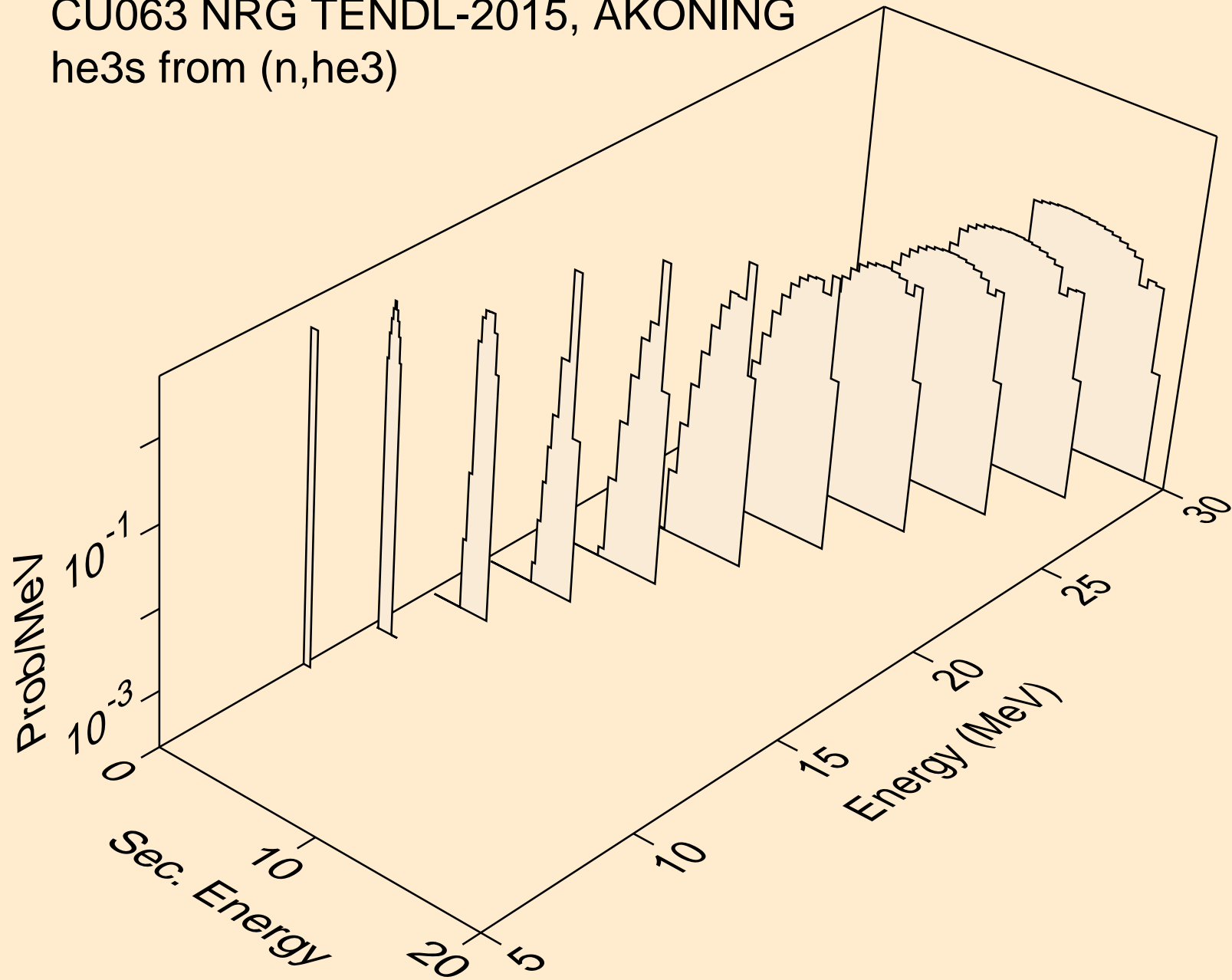
CU063 NRG TENDL-2015, AKONING
he3s from (n,x)



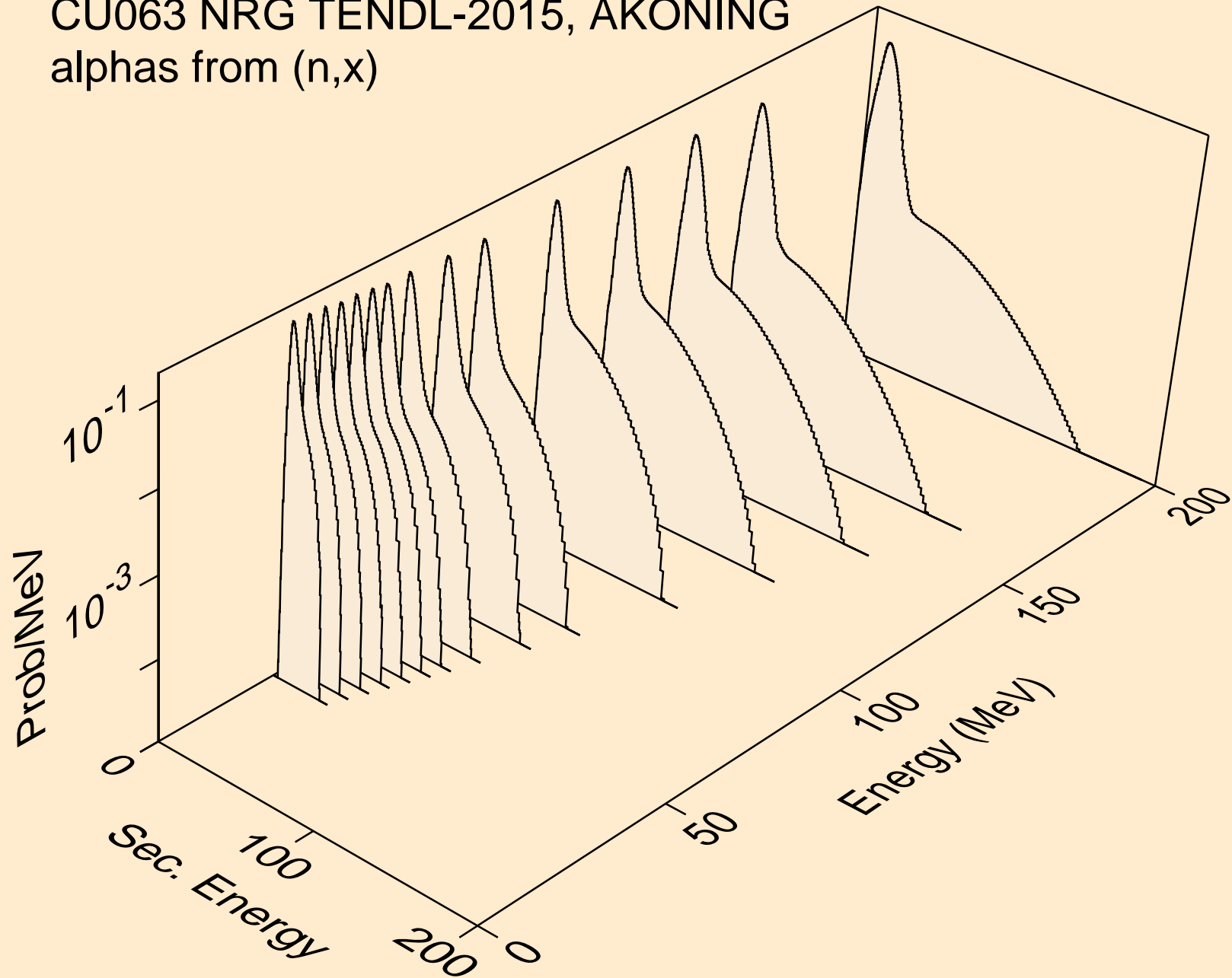
CU063 NRG TENDL-2015, AKONING
he3s from (n,n*)he3



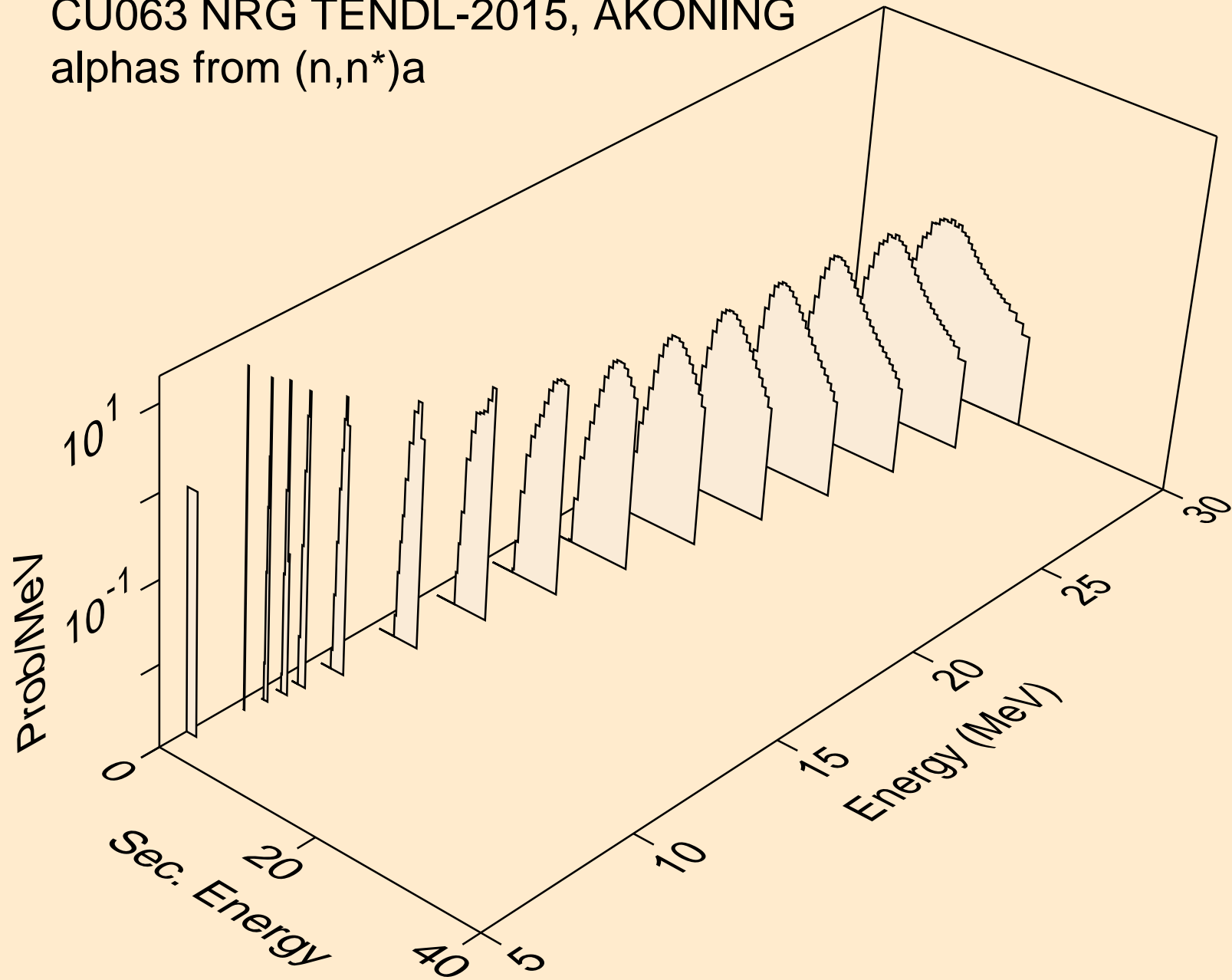
CU063 NRG TENDL-2015, AKONING
he3s from (n,he3)



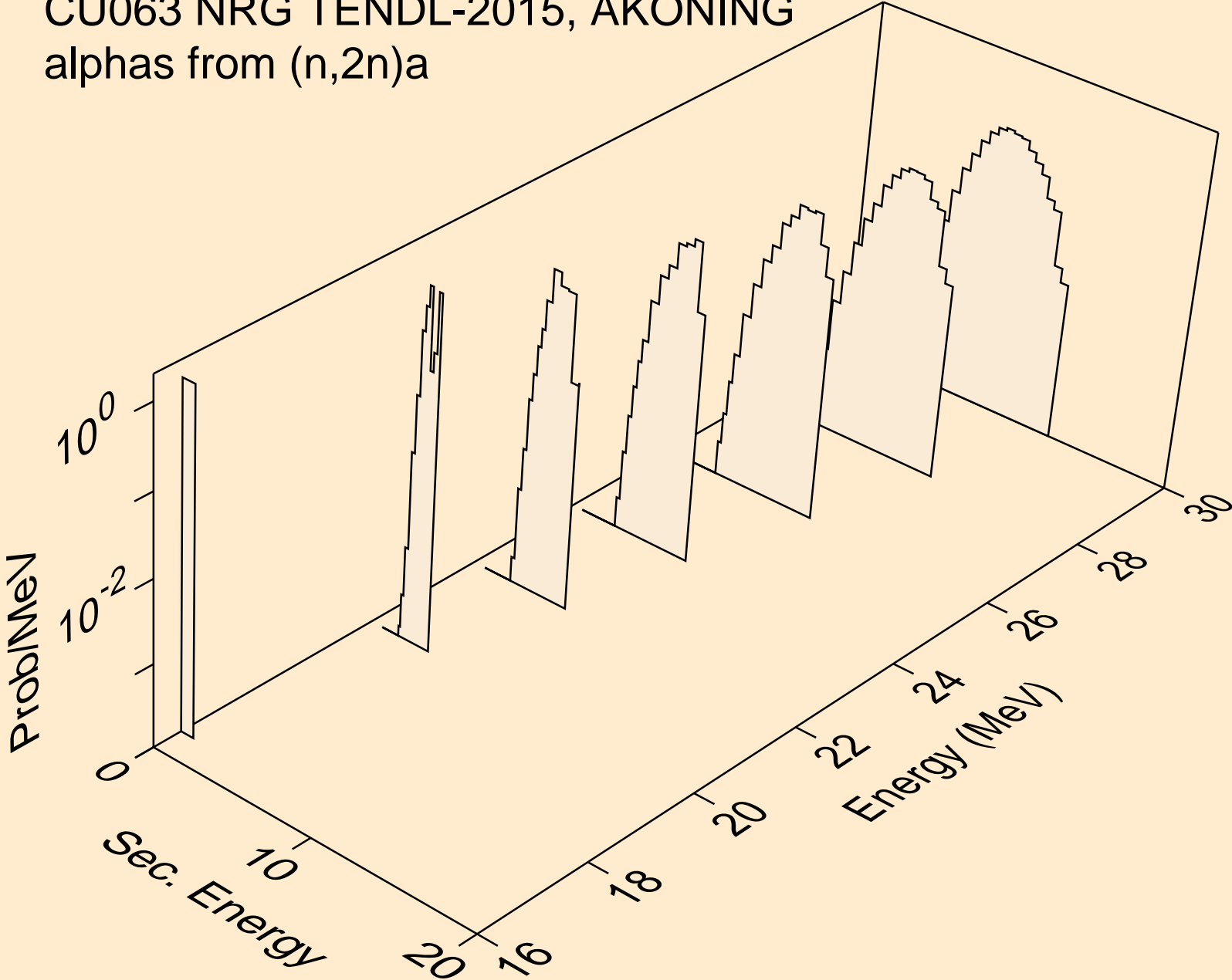
CU063 NRG TENDL-2015, AKONING
alphas from (n,x)



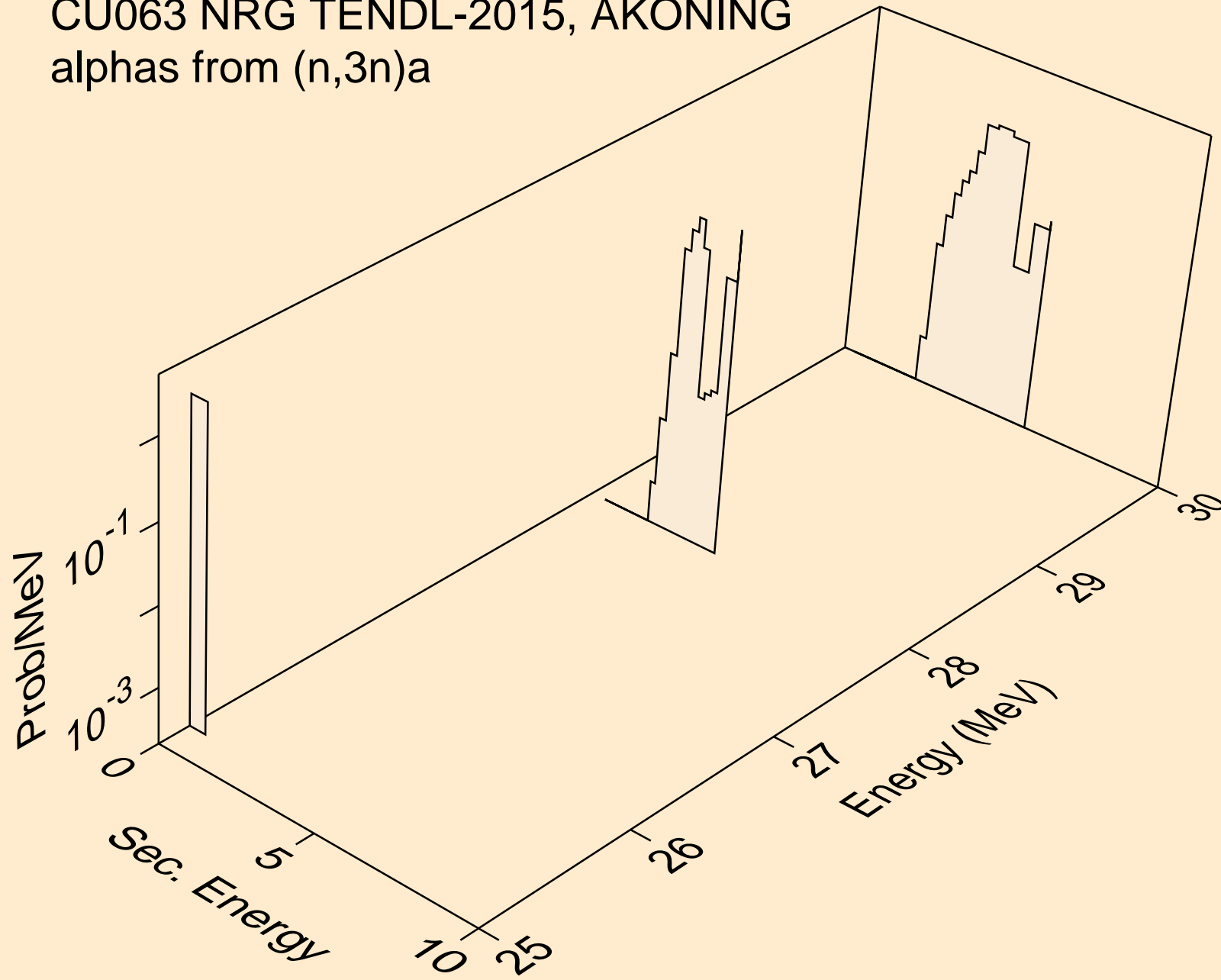
CU063 NRG TENDL-2015, AKONING
alphas from (n,n*)a



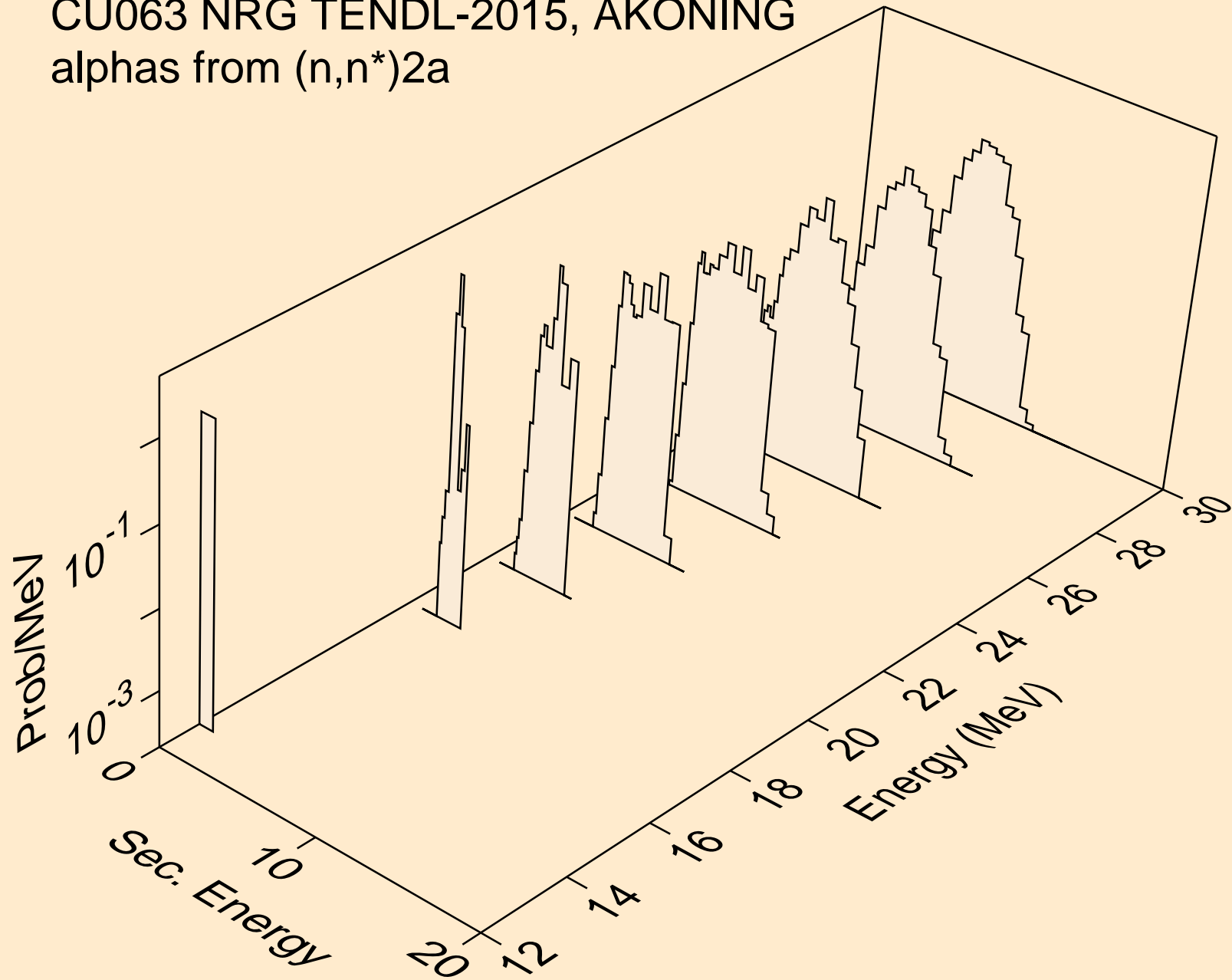
CU063 NRG TENDL-2015, AKONING
alphas from (n,2n)a



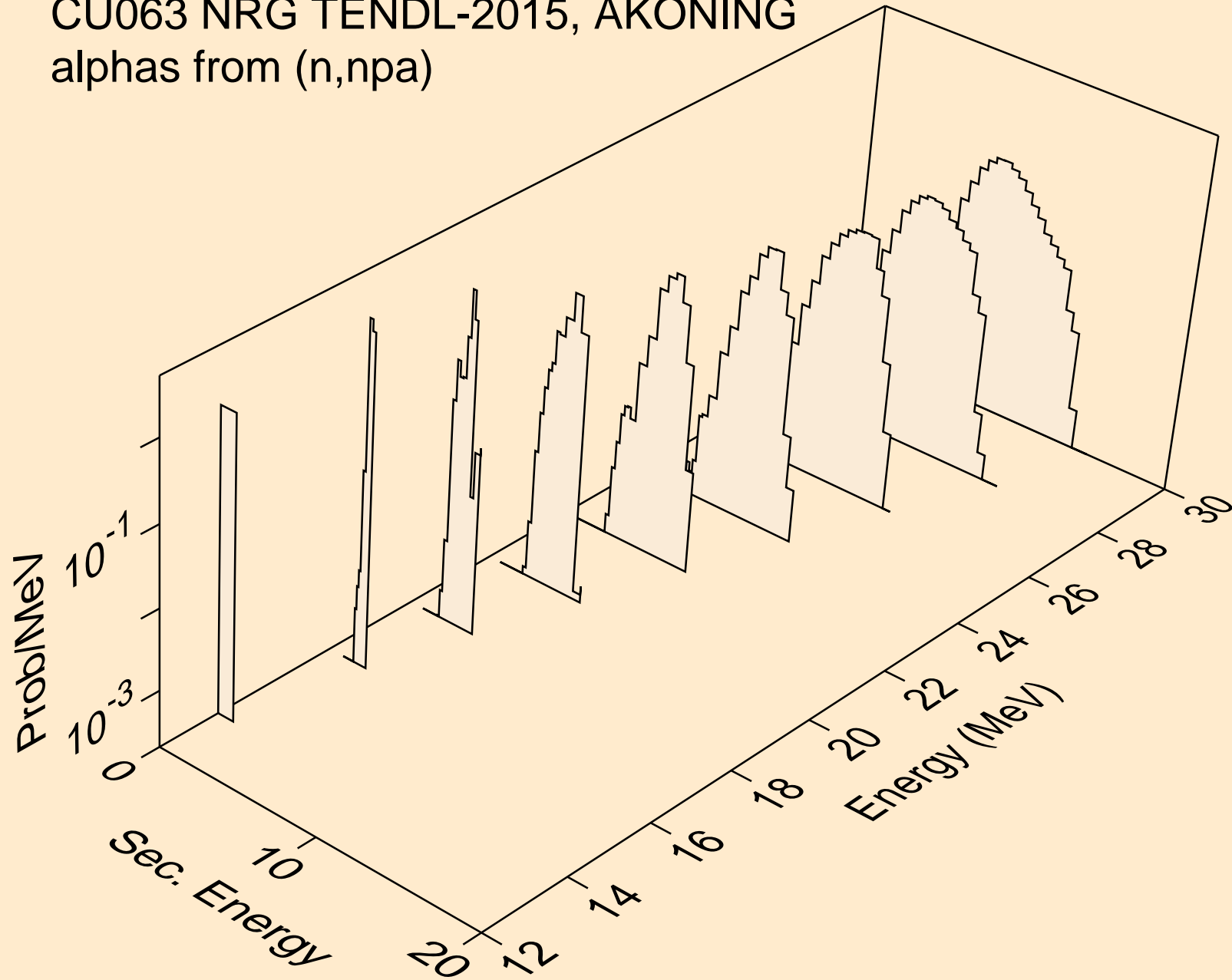
CU063 NRG TENDL-2015, AKONING
alphas from (n,3n)a



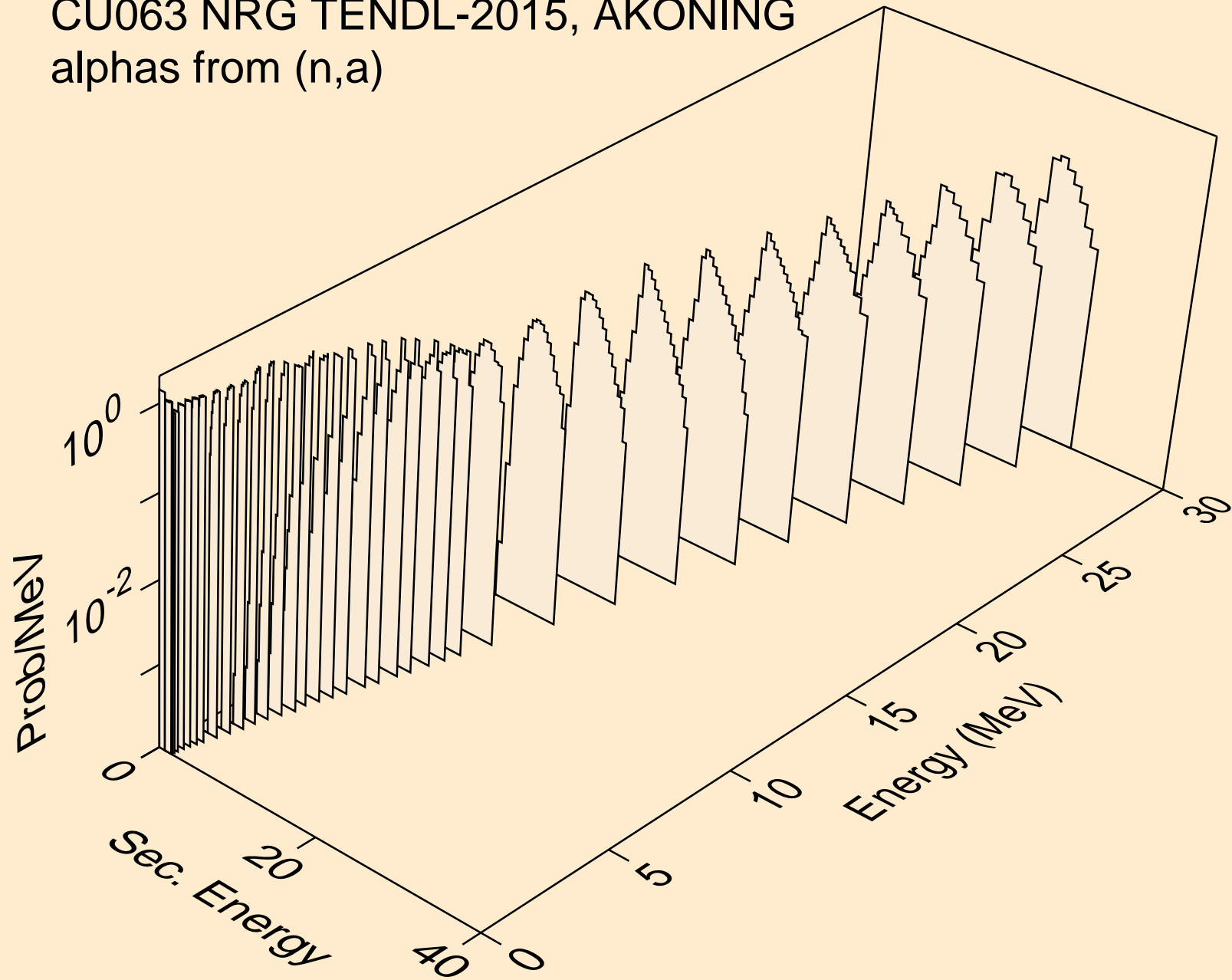
CU063 NRG TENDL-2015, AKONING
alphas from (n,n*)2a



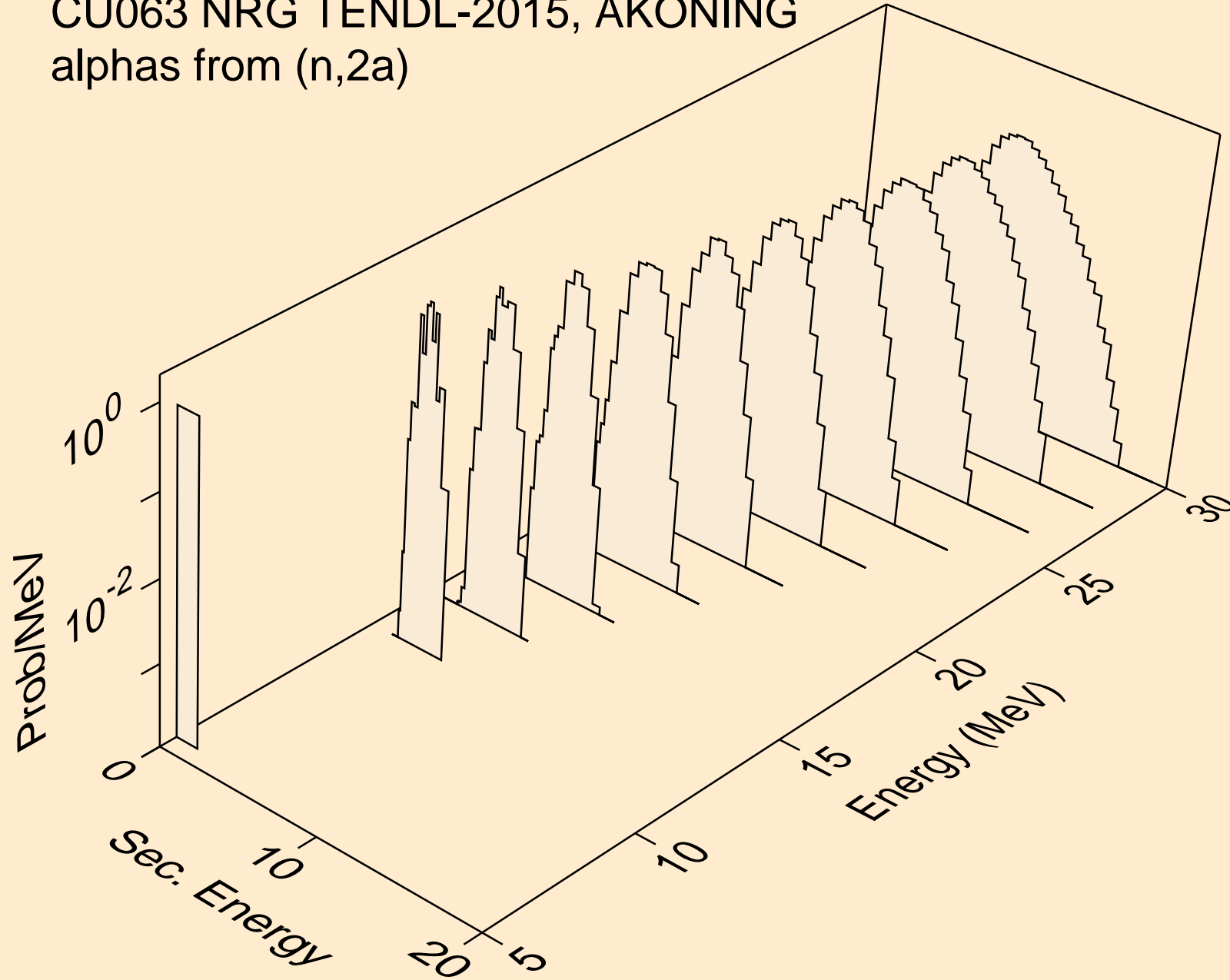
CU063 NRG TENDL-2015, AKONING
alphas from (n,npa)



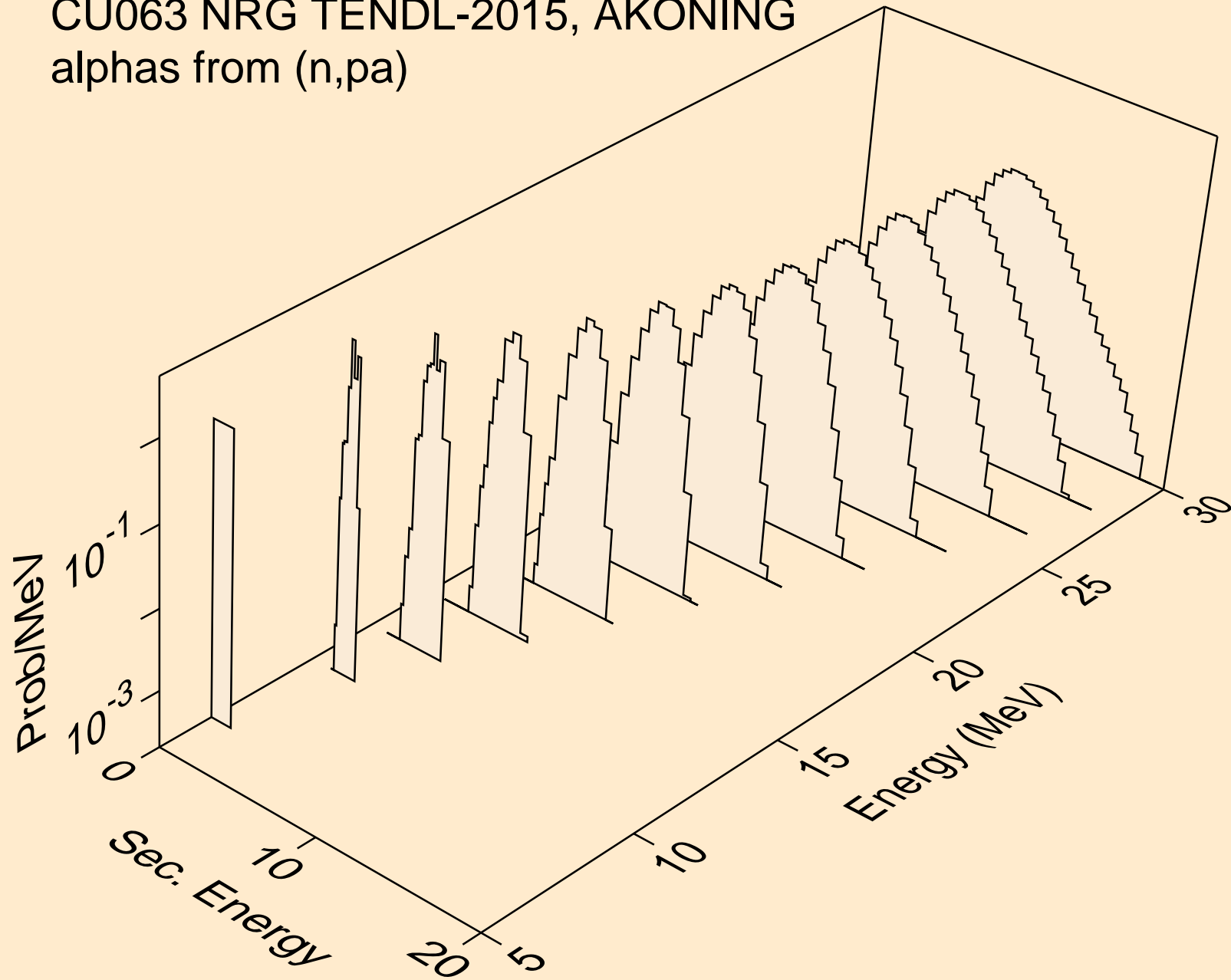
CU063 NRG TENDL-2015, AKONING
alphas from (n,a)



CU063 NRG TENDL-2015, AKONING
alphas from (n,2a)



CU063 NRG TENDL-2015, AKONING
alphas from (n,pa)



CU063 NRG TENDL-2015, AKONING
alphas from (n,da)

