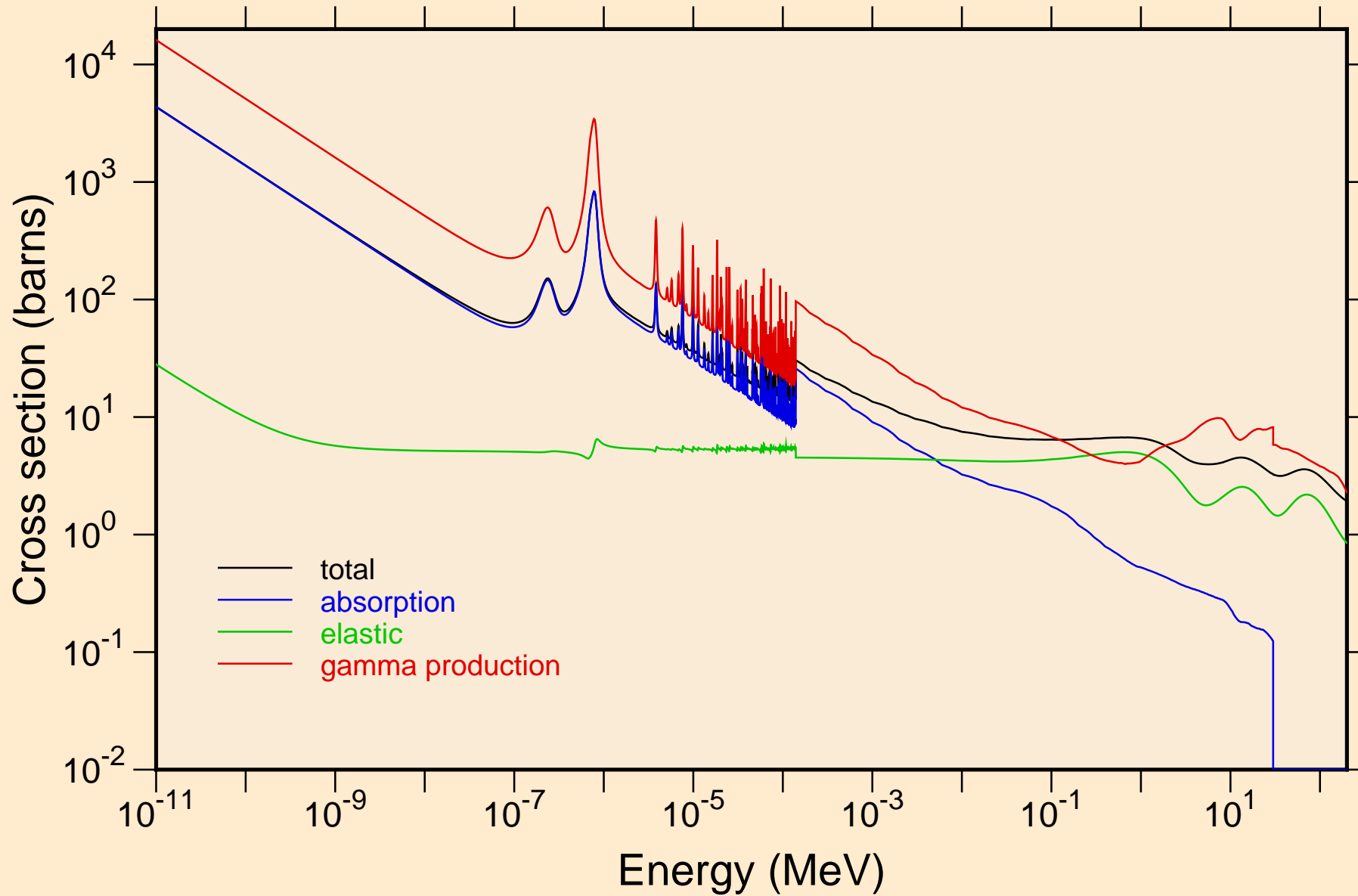
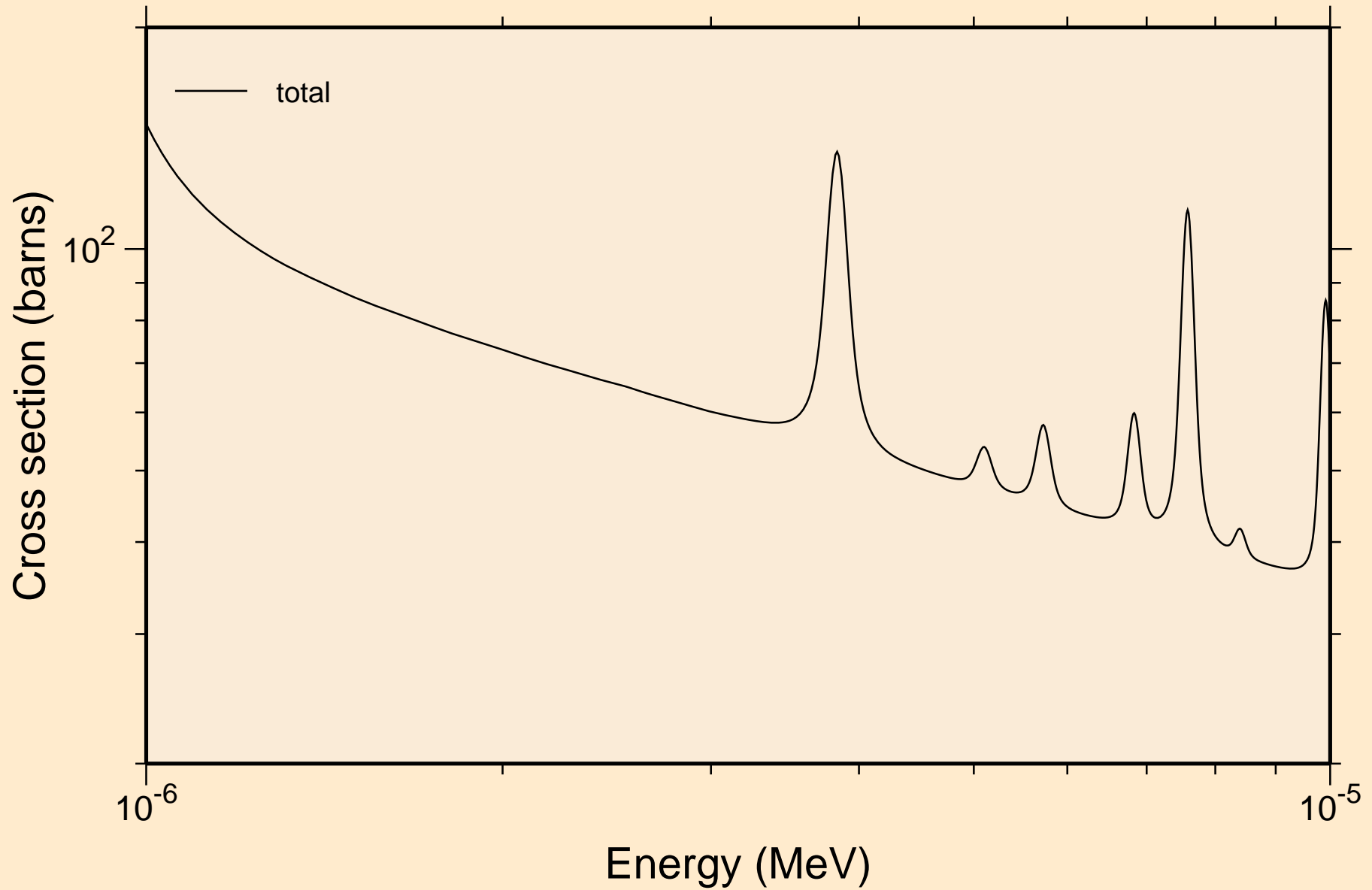


SB114 NRG TENDL-2015, AKONING

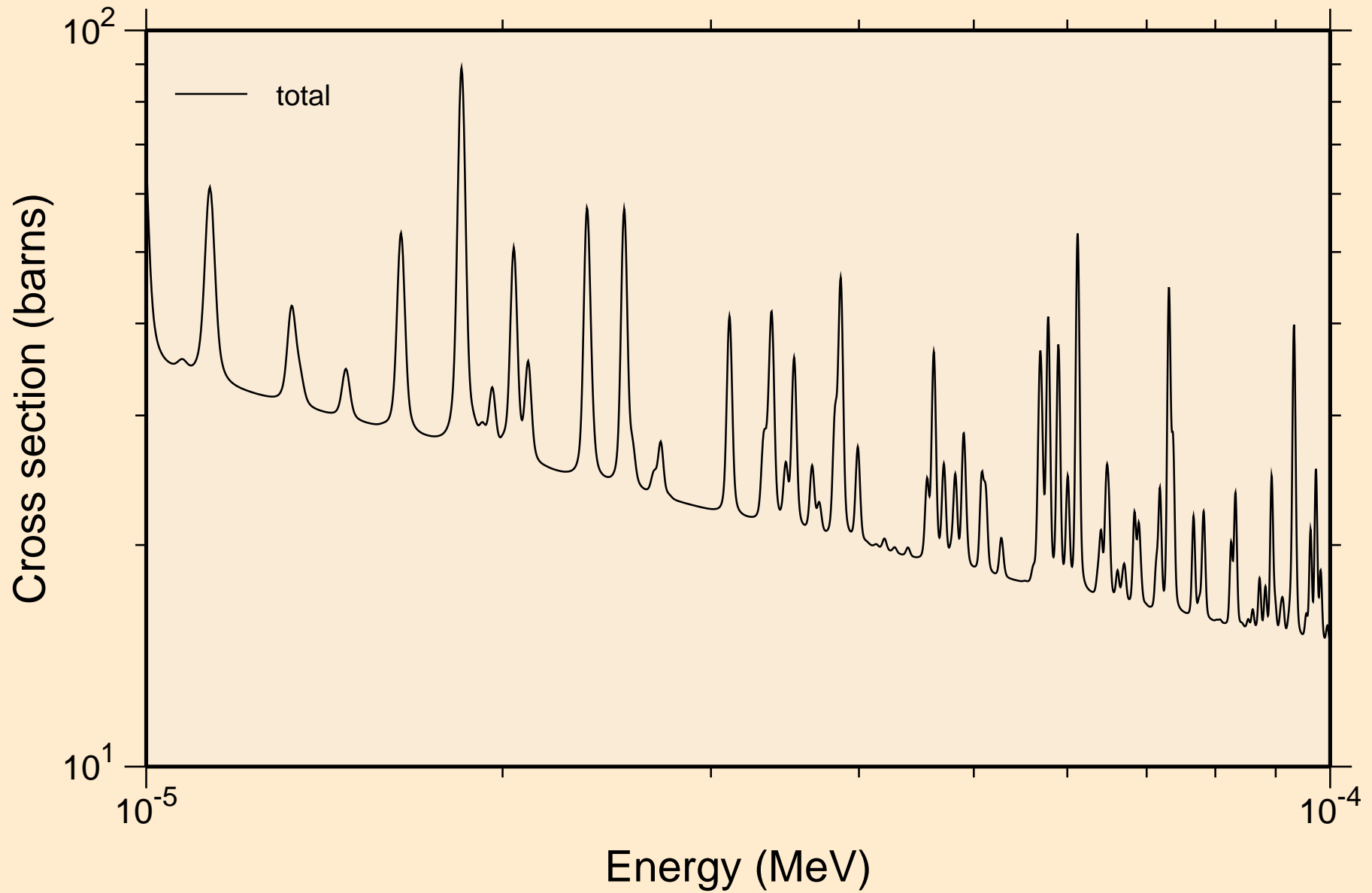
Principal cross sections



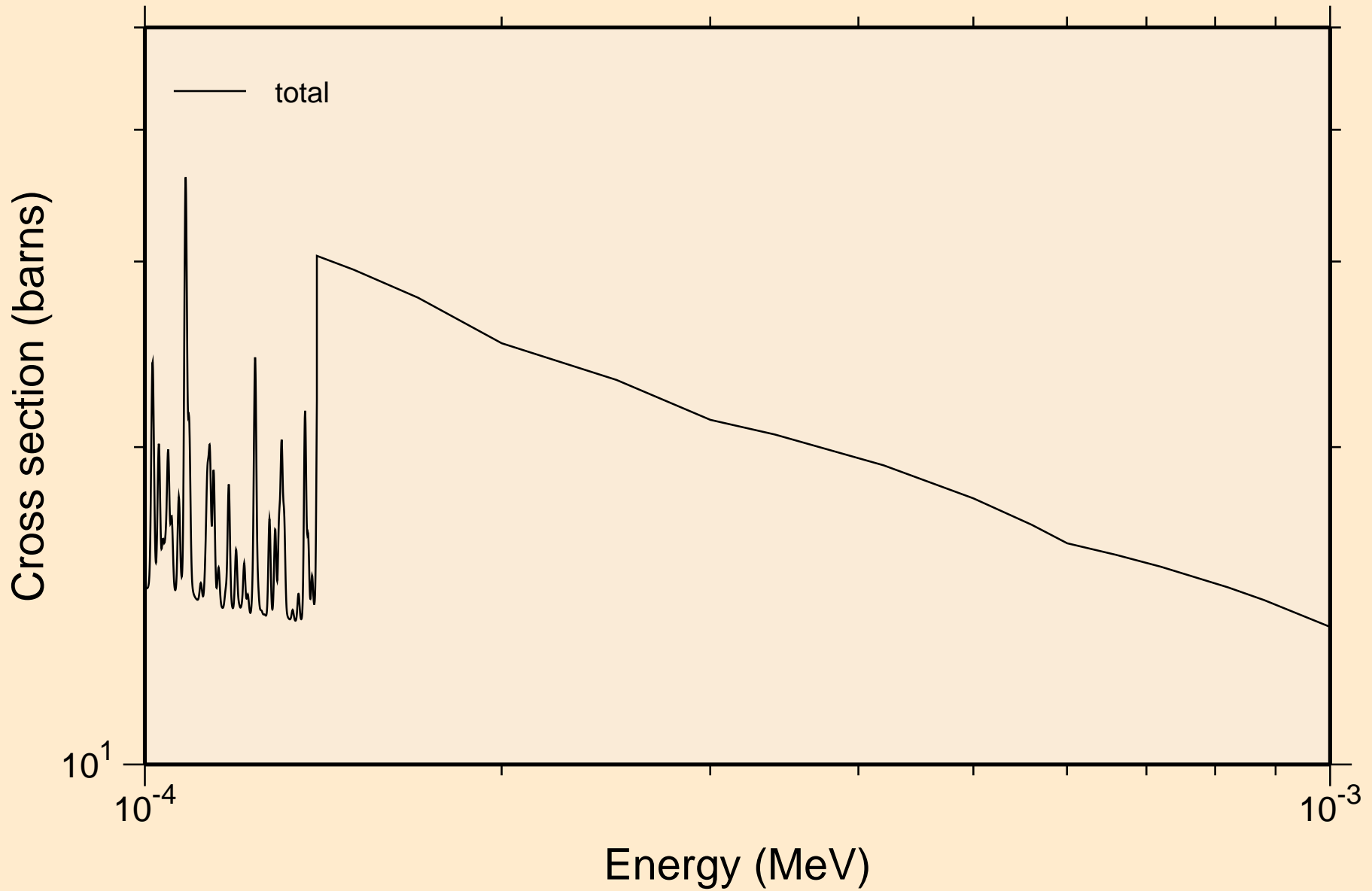
SB114 NRG TENDL-2015, AKONING
resonance total cross section



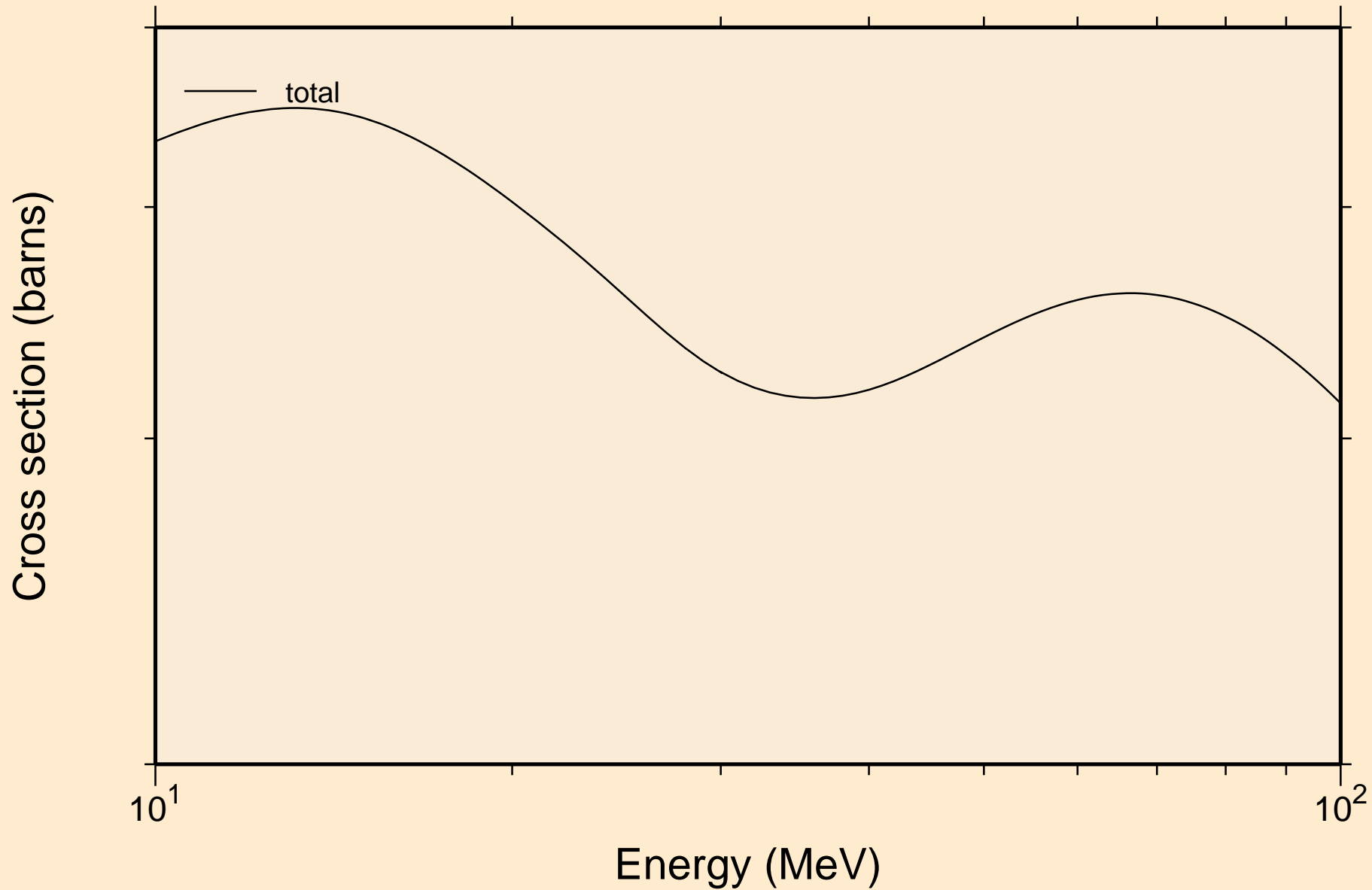
SB114 NRG TENDL-2015, AKONING
resonance total cross section



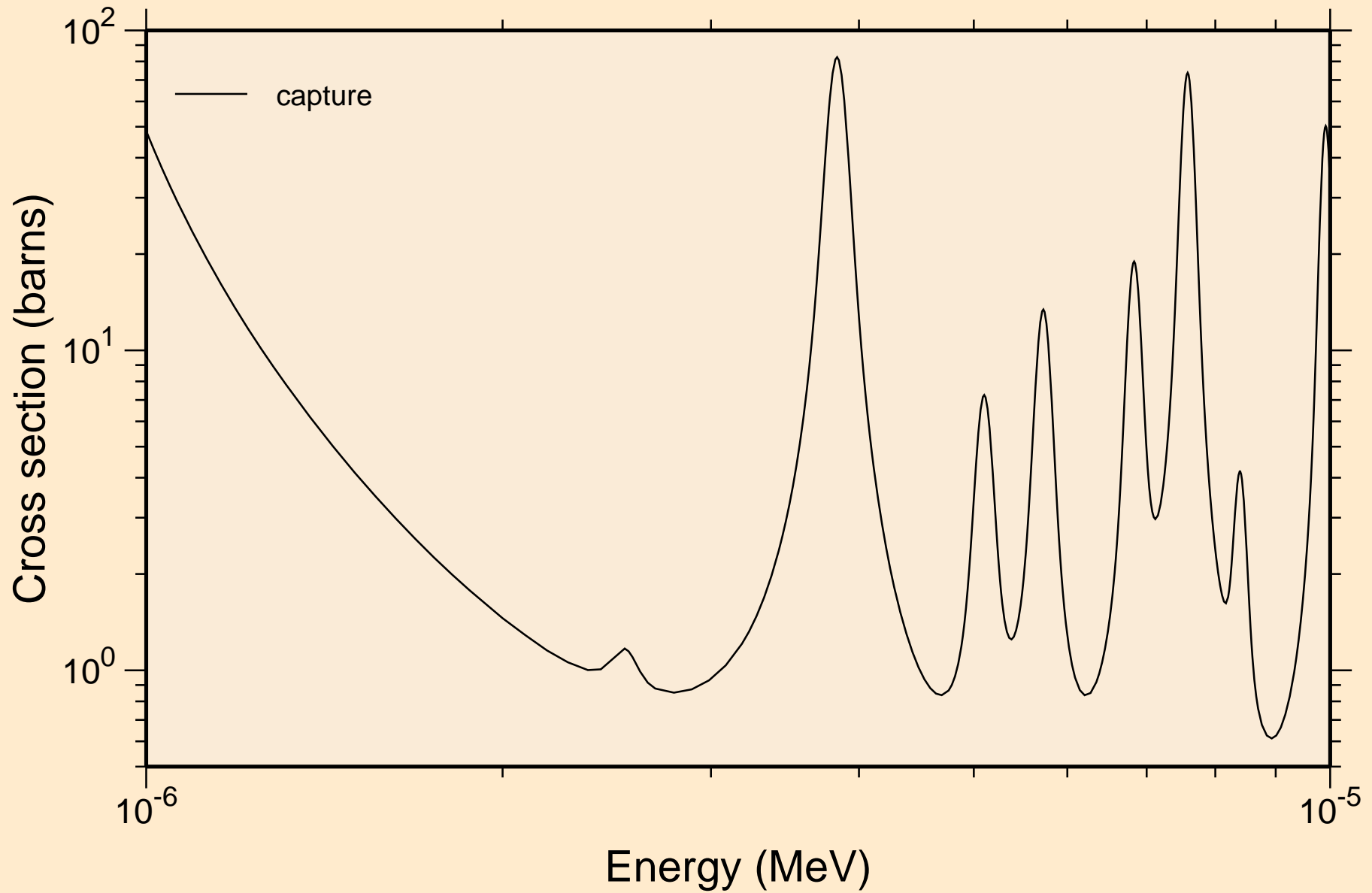
SB114 NRG TENDL-2015, AKONING
resonance total cross section



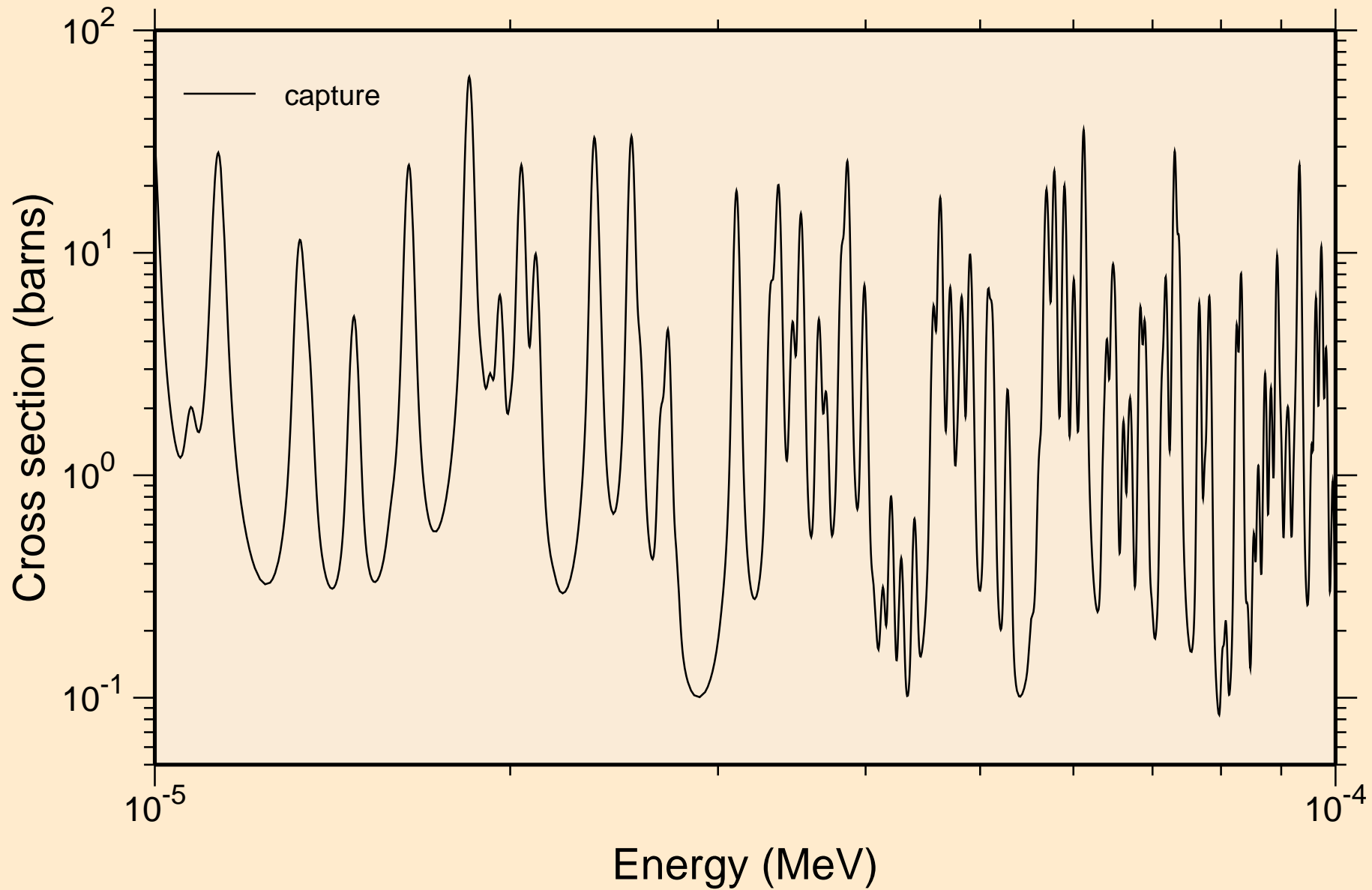
S \bar{B} 114 NRG TENDL-2015, AKONING
resonance total cross section



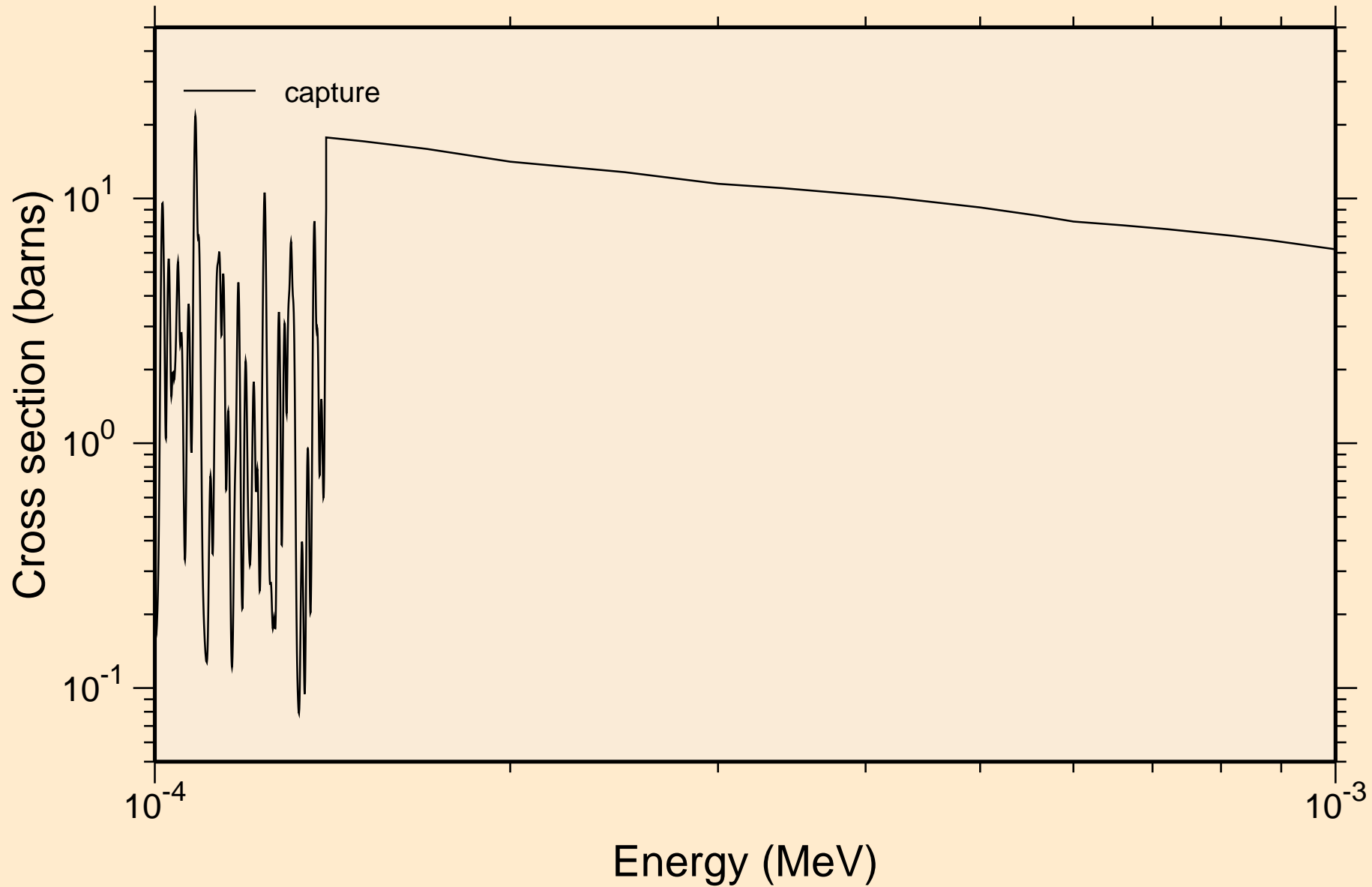
SB114 NRG TENDL-2015, AKONING
resonance absorption cross sections



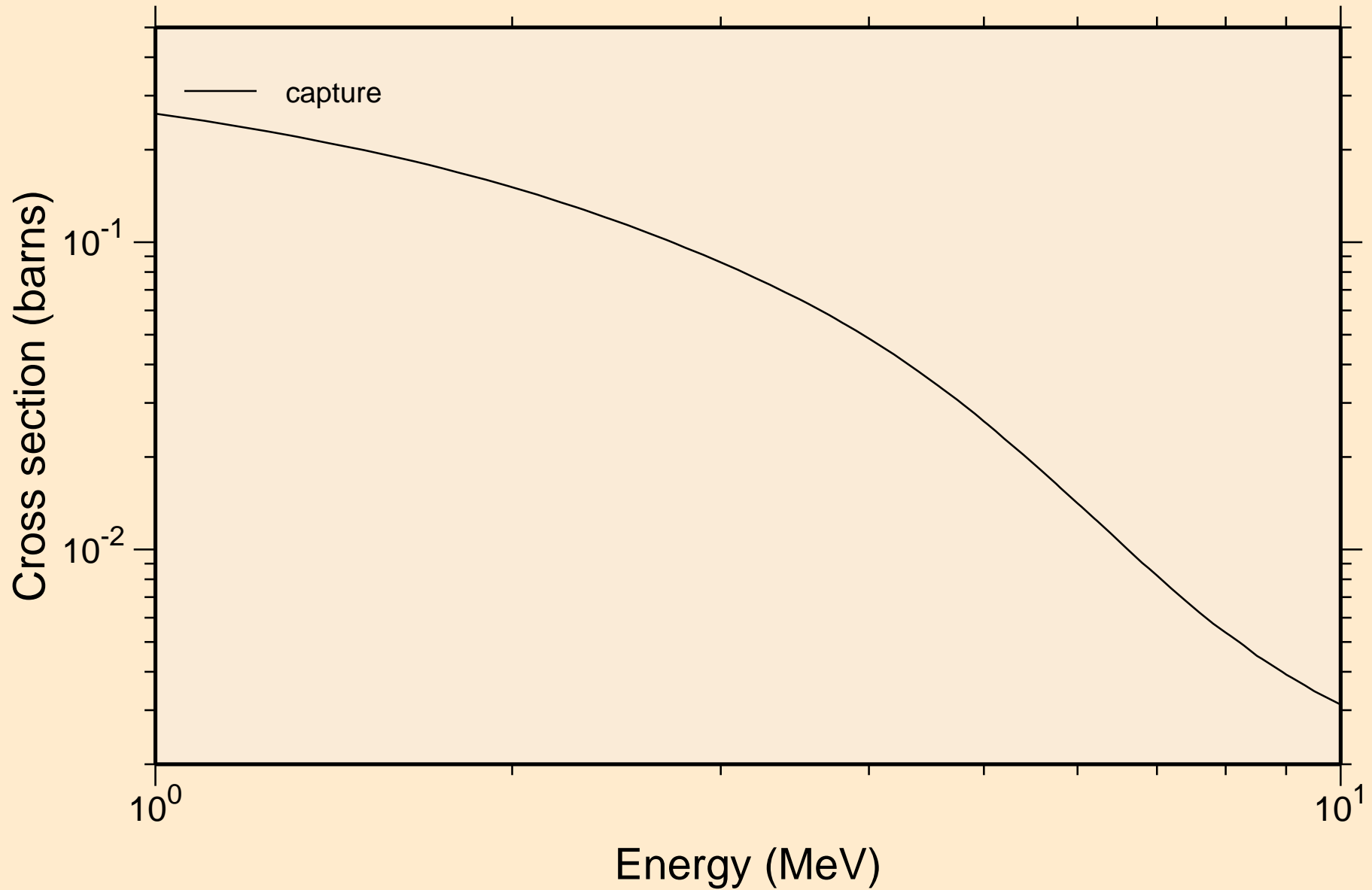
SB114 NRG TENDL-2015, AKONING
resonance absorption cross sections



SB114 NRG TENDL-2015, AKONING
resonance absorption cross sections

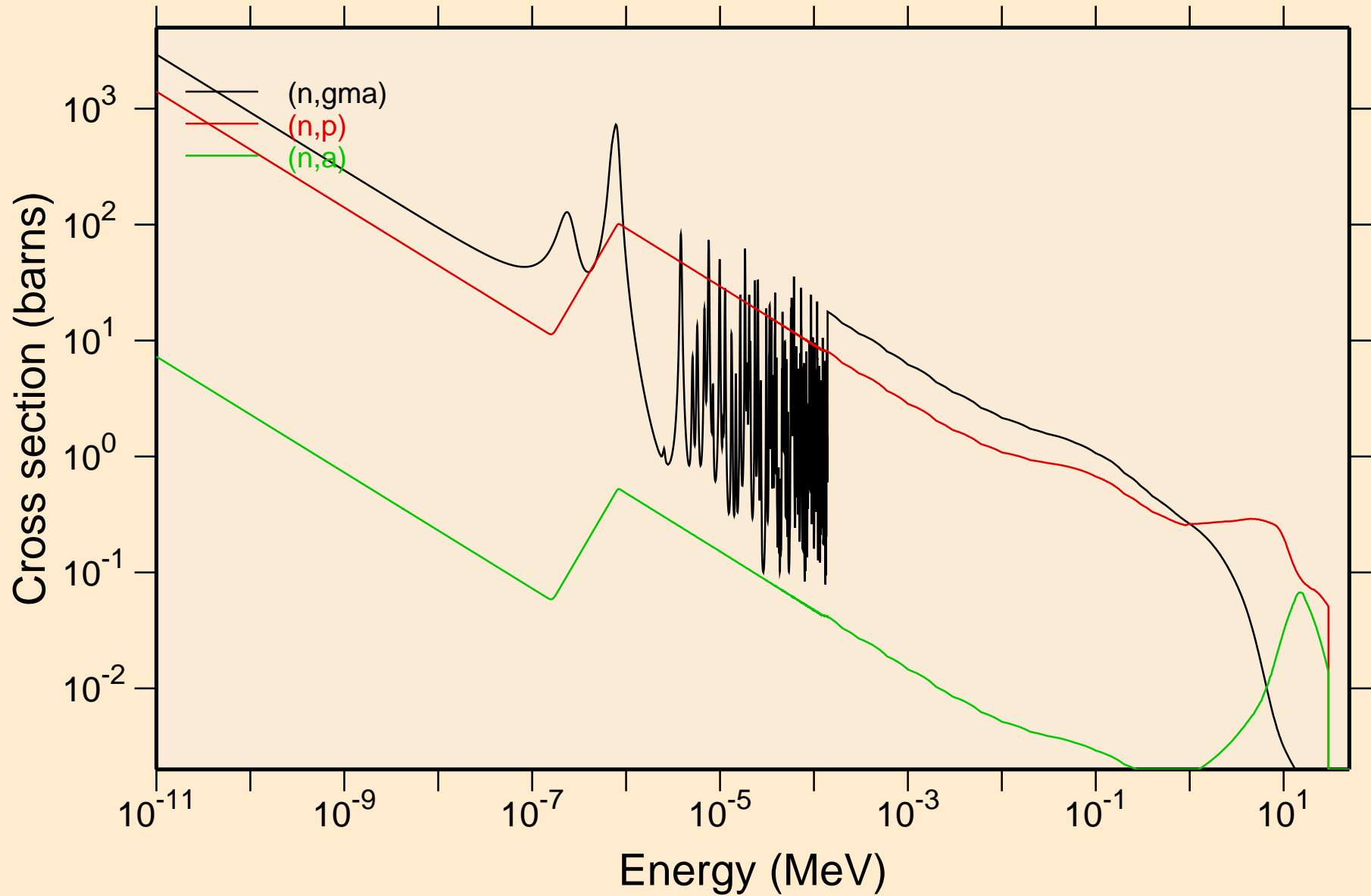


SB114 NRG TENDL-2015, AKONING
resonance absorption cross sections



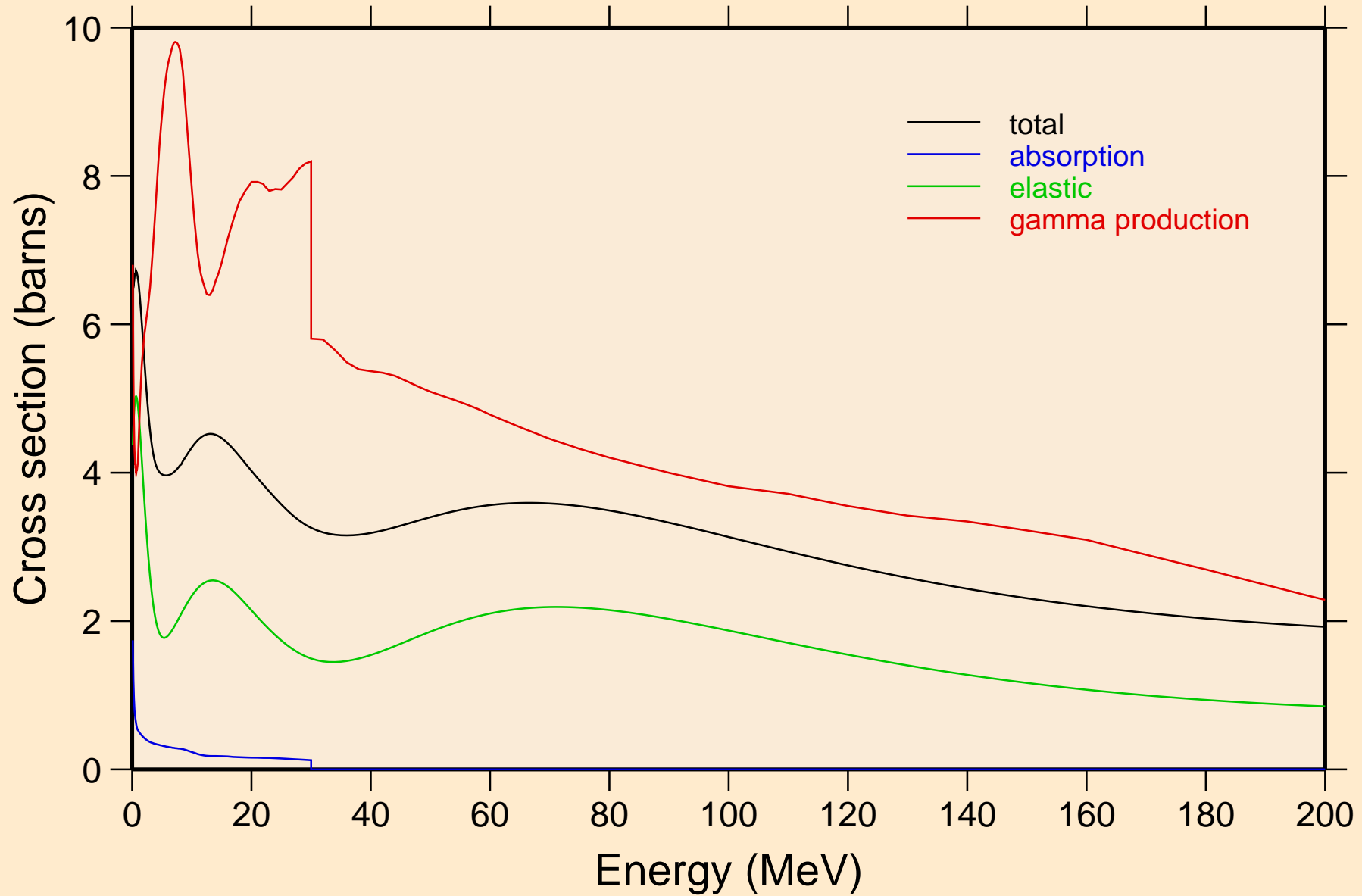
SB114 NRG TENDL-2015, AKONING

Non-threshold reactions



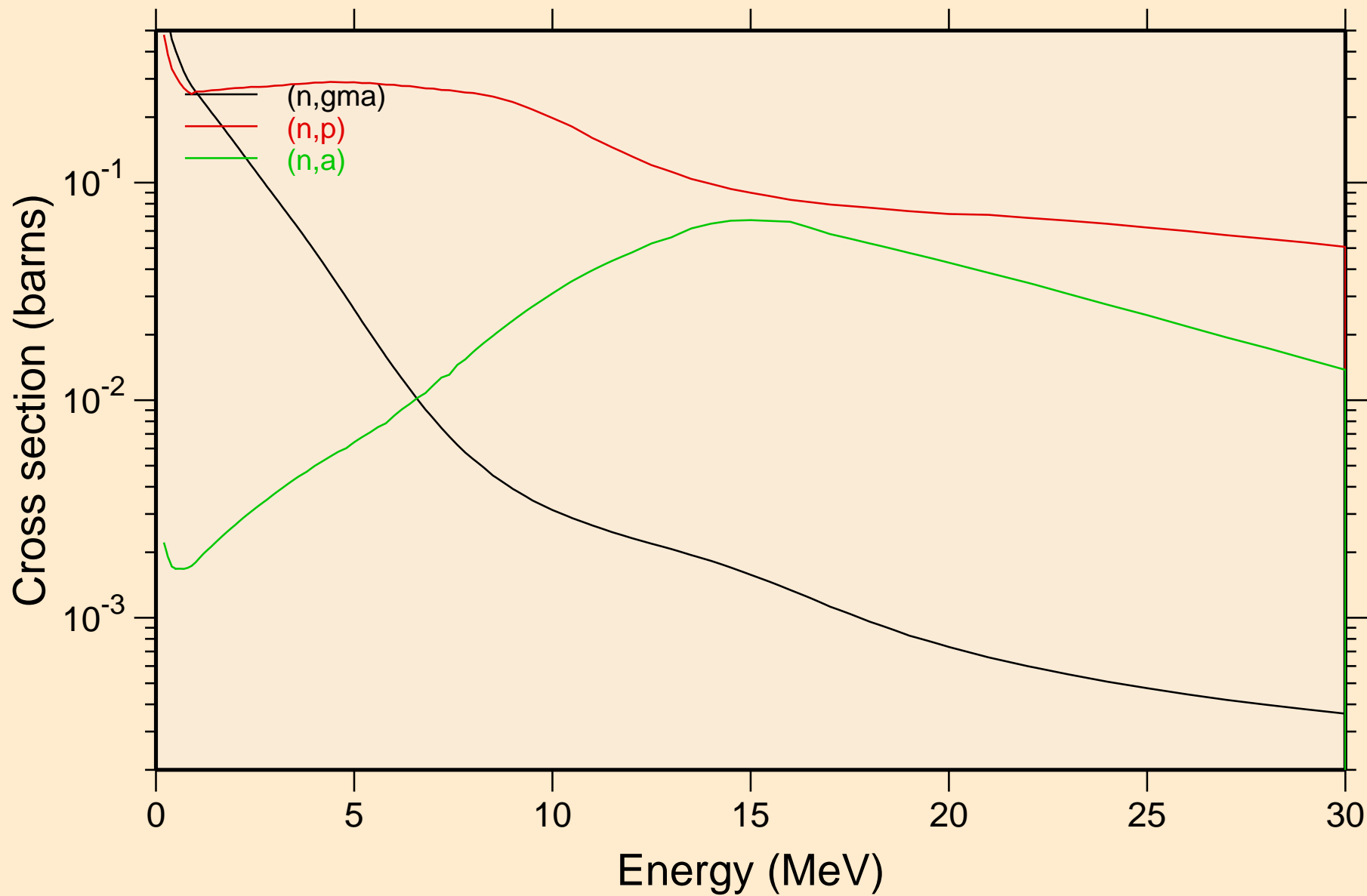
SB114 NRG TENDL-2015, AKONING

Principal cross sections



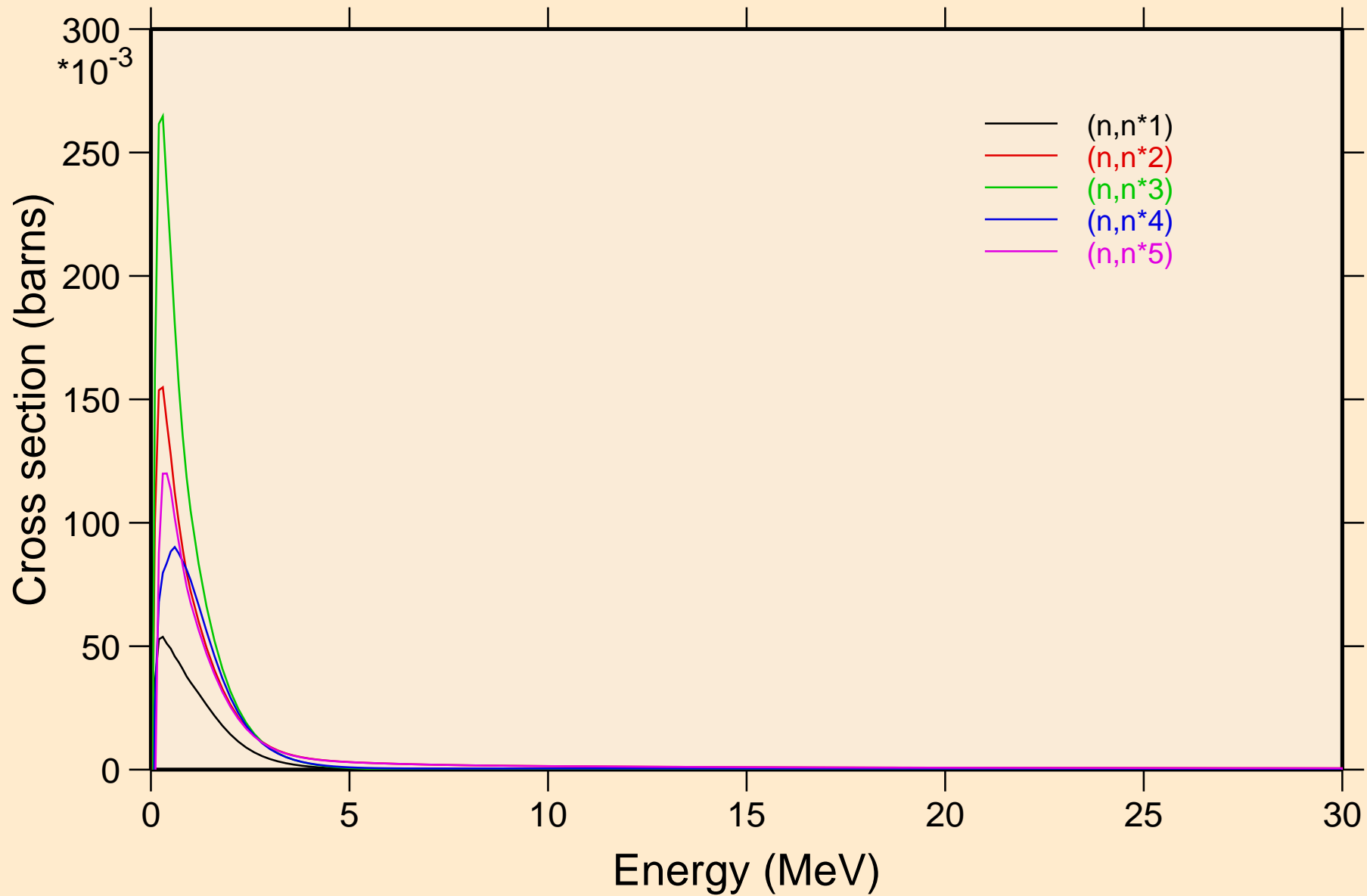
SB114 NRG TENDL-2015, AKONING

Non-threshold reactions



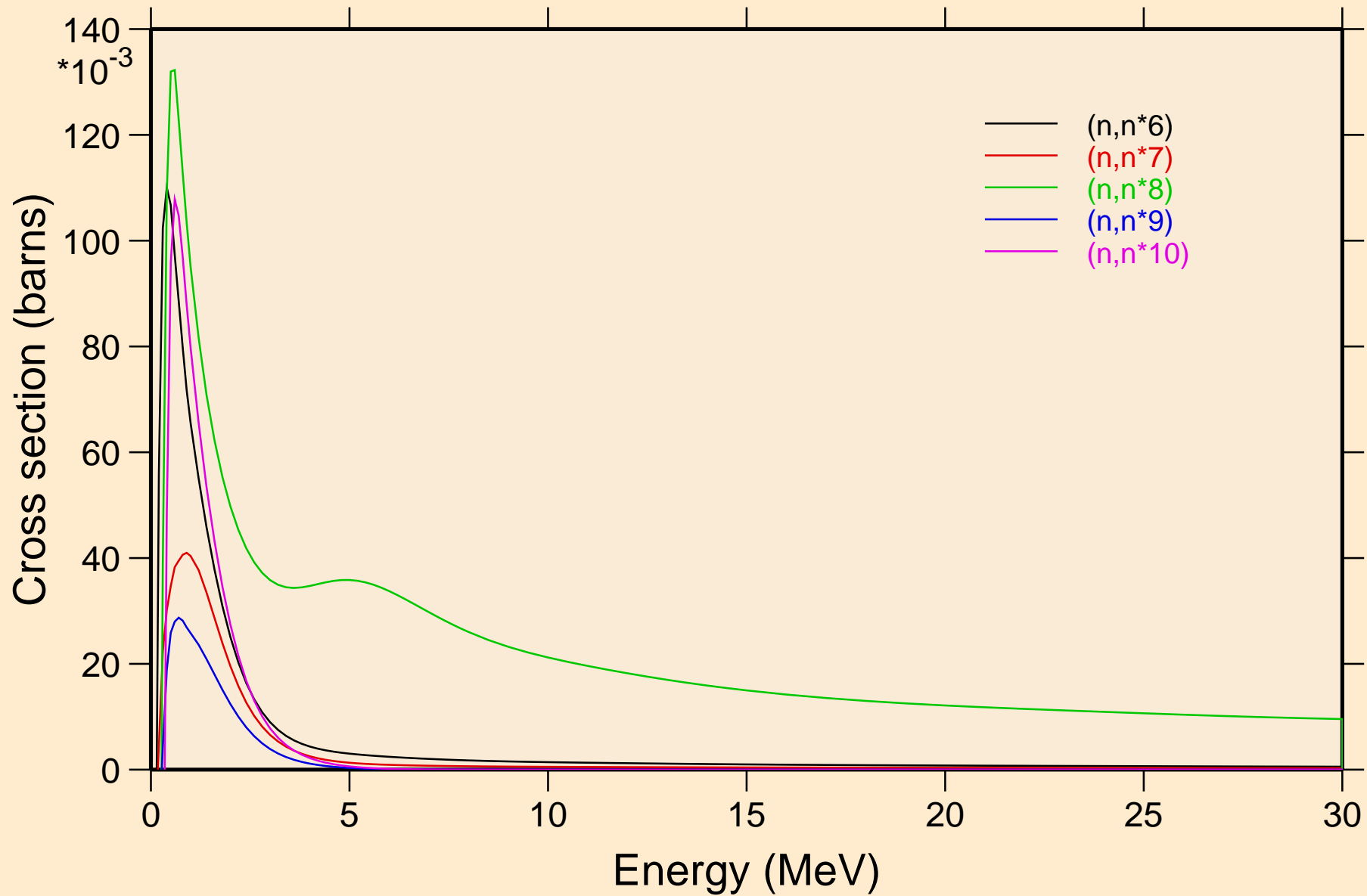
SB114 NRG TENDL-2015, AKONING

Inelastic levels



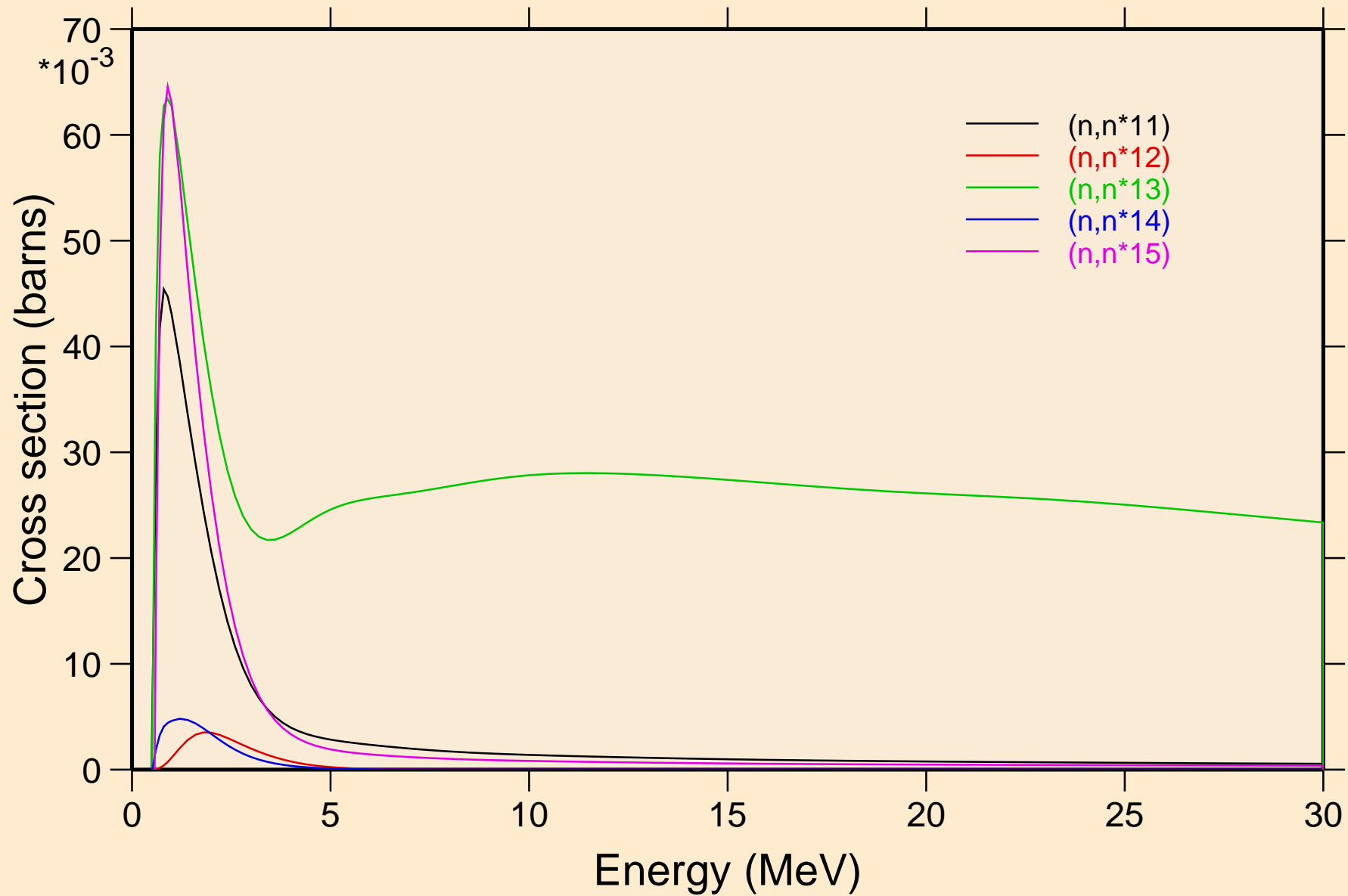
SB114 NRG TENDL-2015, AKONING

Inelastic levels



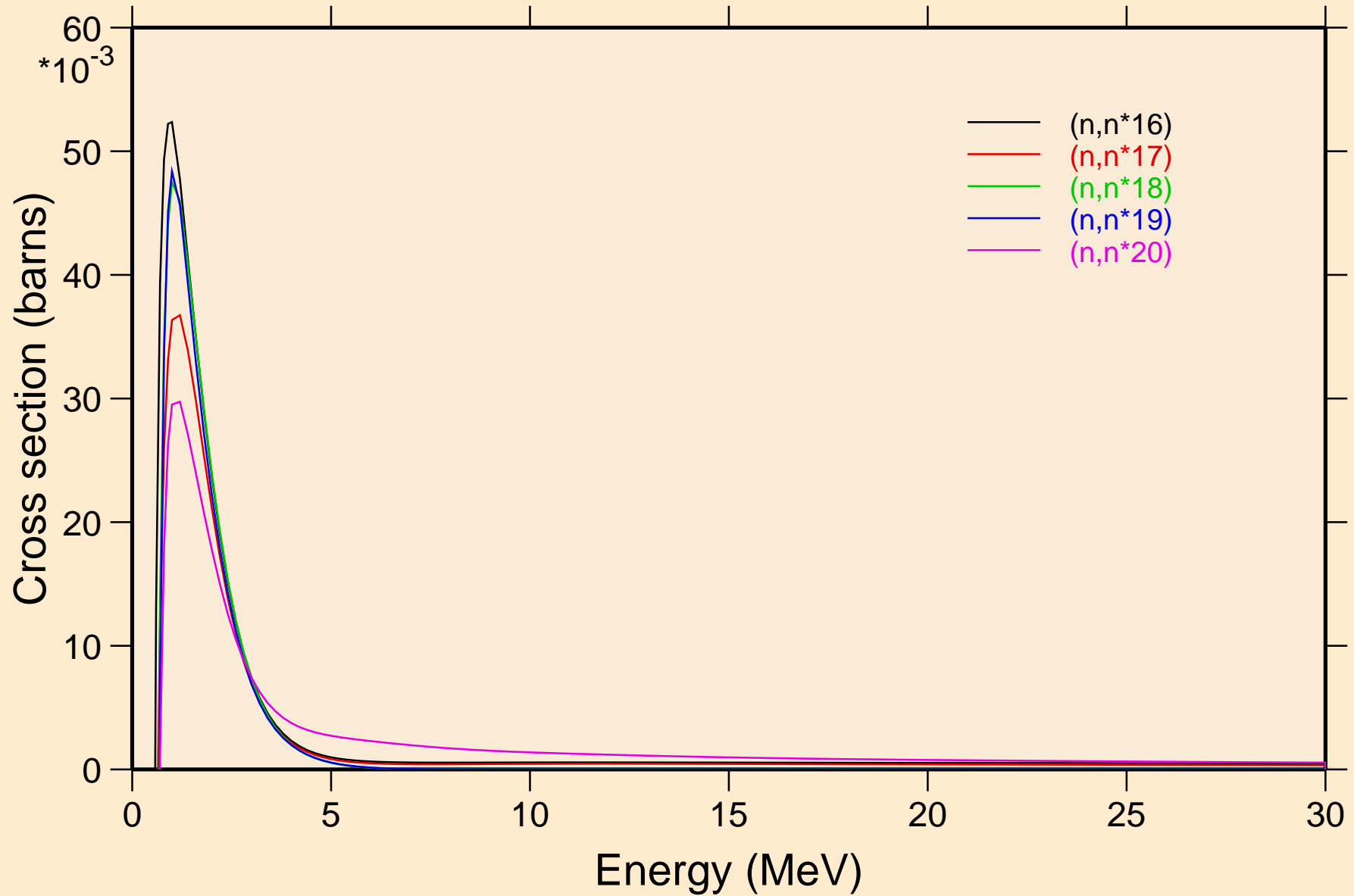
SB114 NRG TENDL-2015, AKONING

Inelastic levels



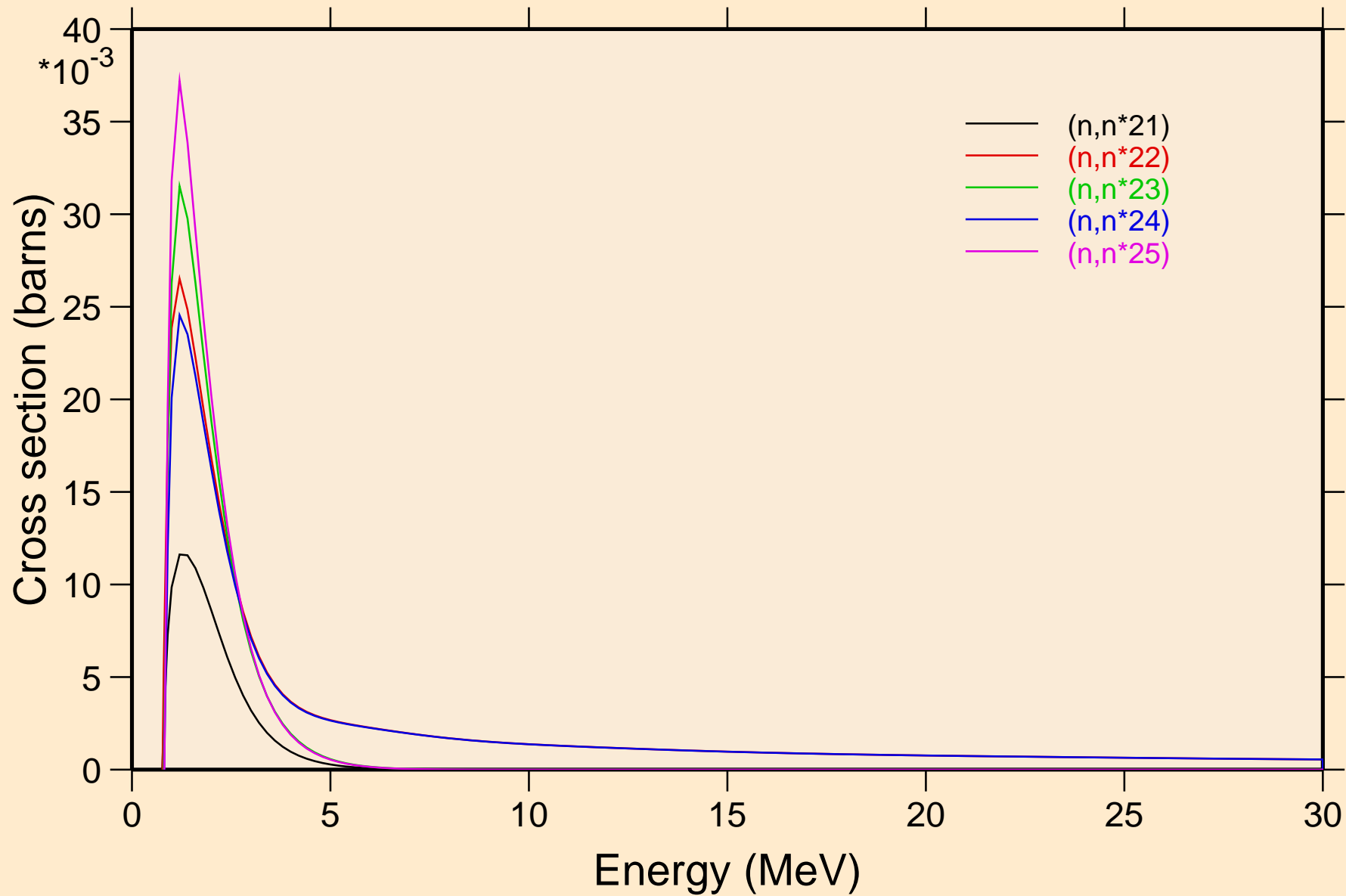
SB114 NRG TENDL-2015, AKONING

Inelastic levels



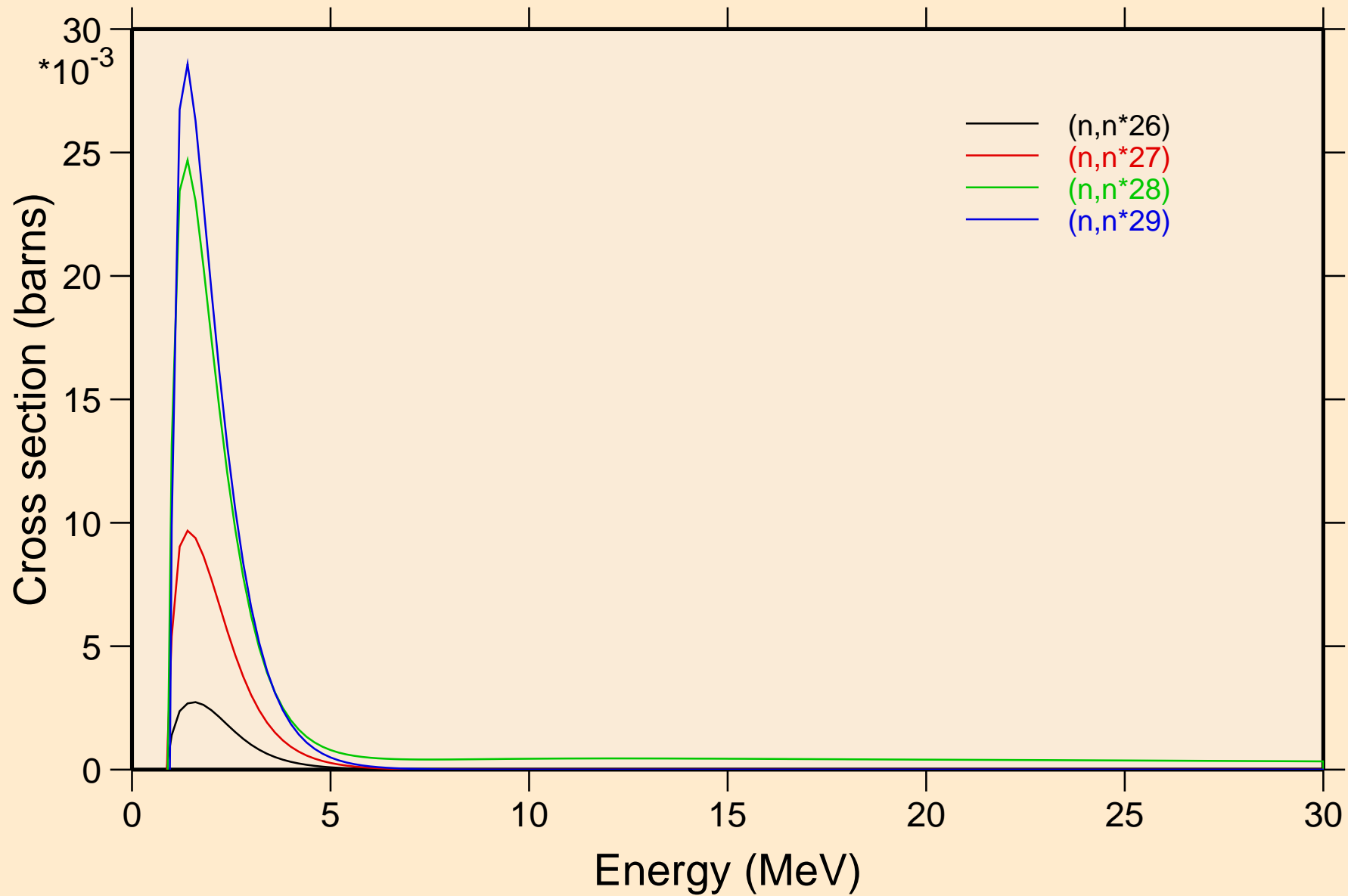
SB114 NRG TENDL-2015, AKONING

Inelastic levels



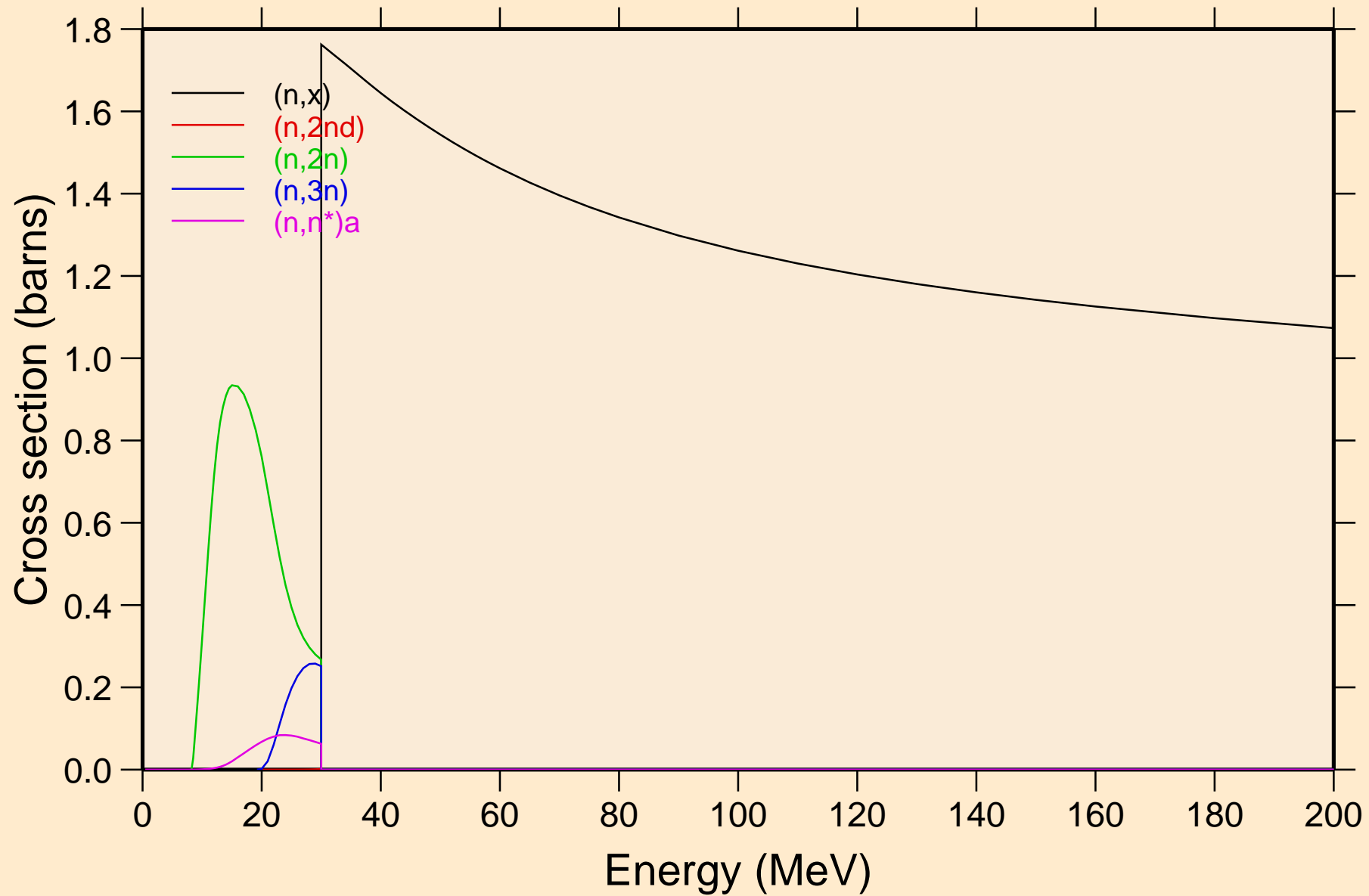
SB114 NRG TENDL-2015, AKONING

Inelastic levels



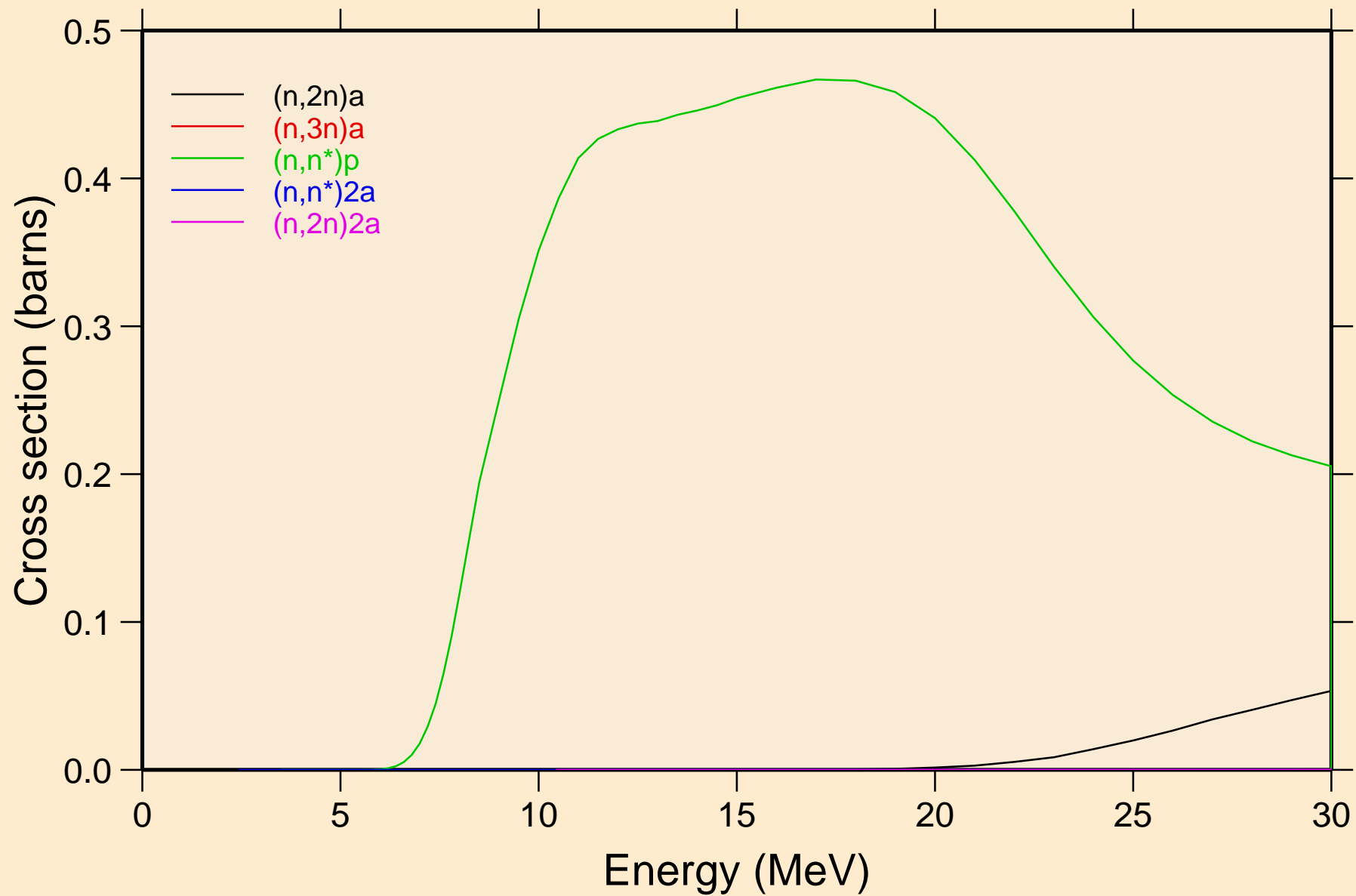
SB114 NRG TENDL-2015, AKONING

Threshold reactions



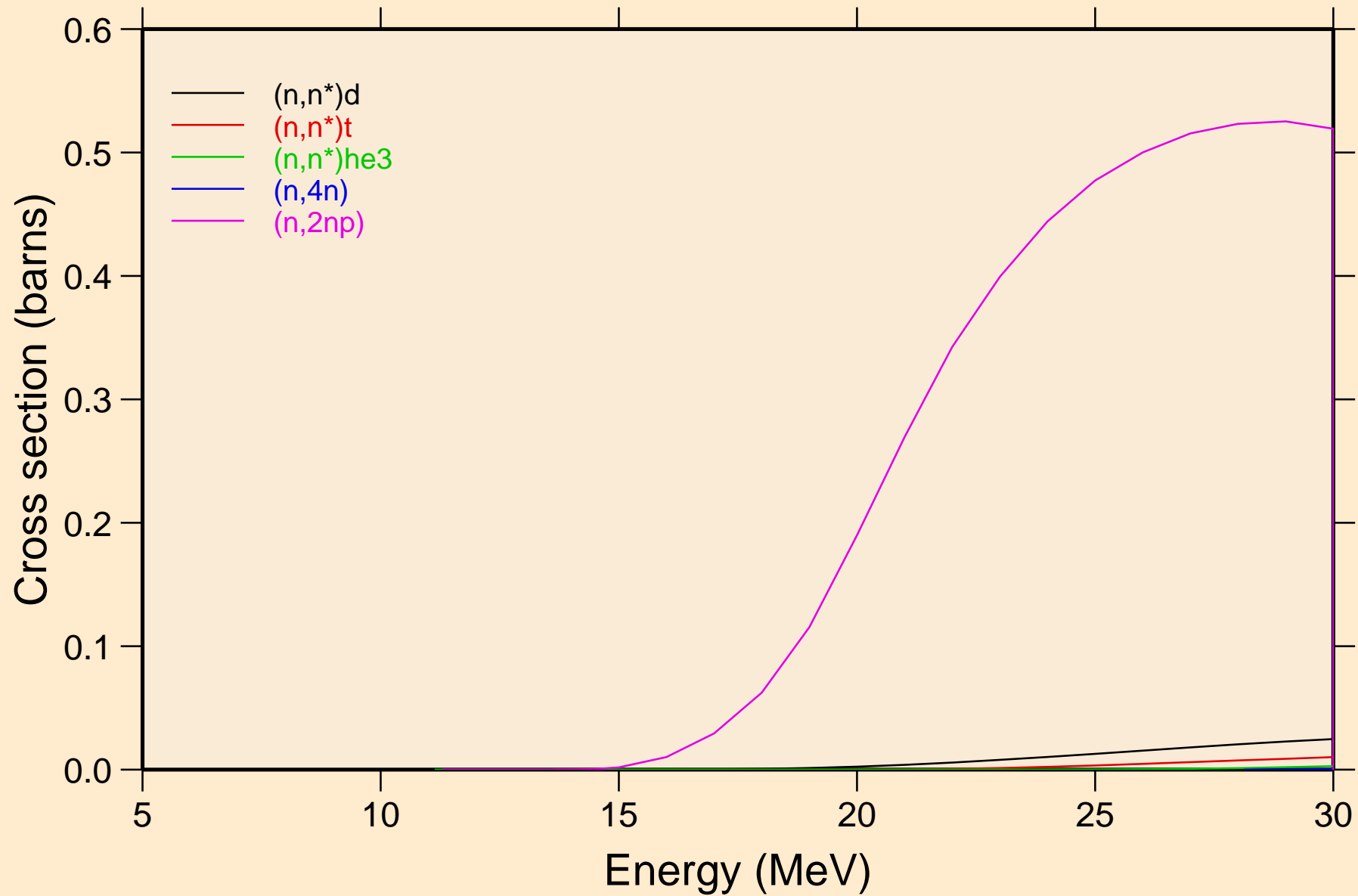
SB114 NRG TENDL-2015, AKONING

Threshold reactions



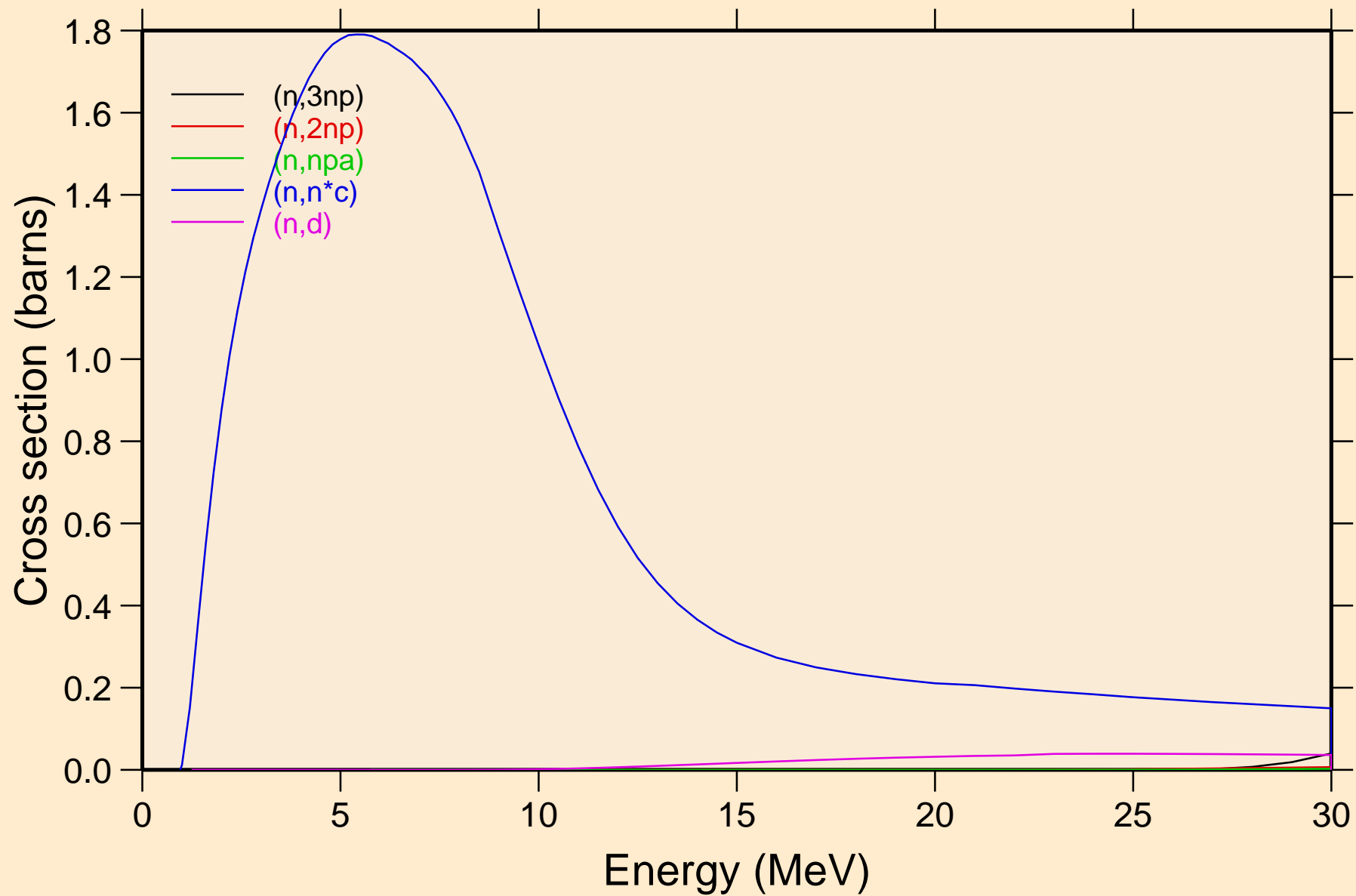
SB114 NRG TENDL-2015, AKONING

Threshold reactions



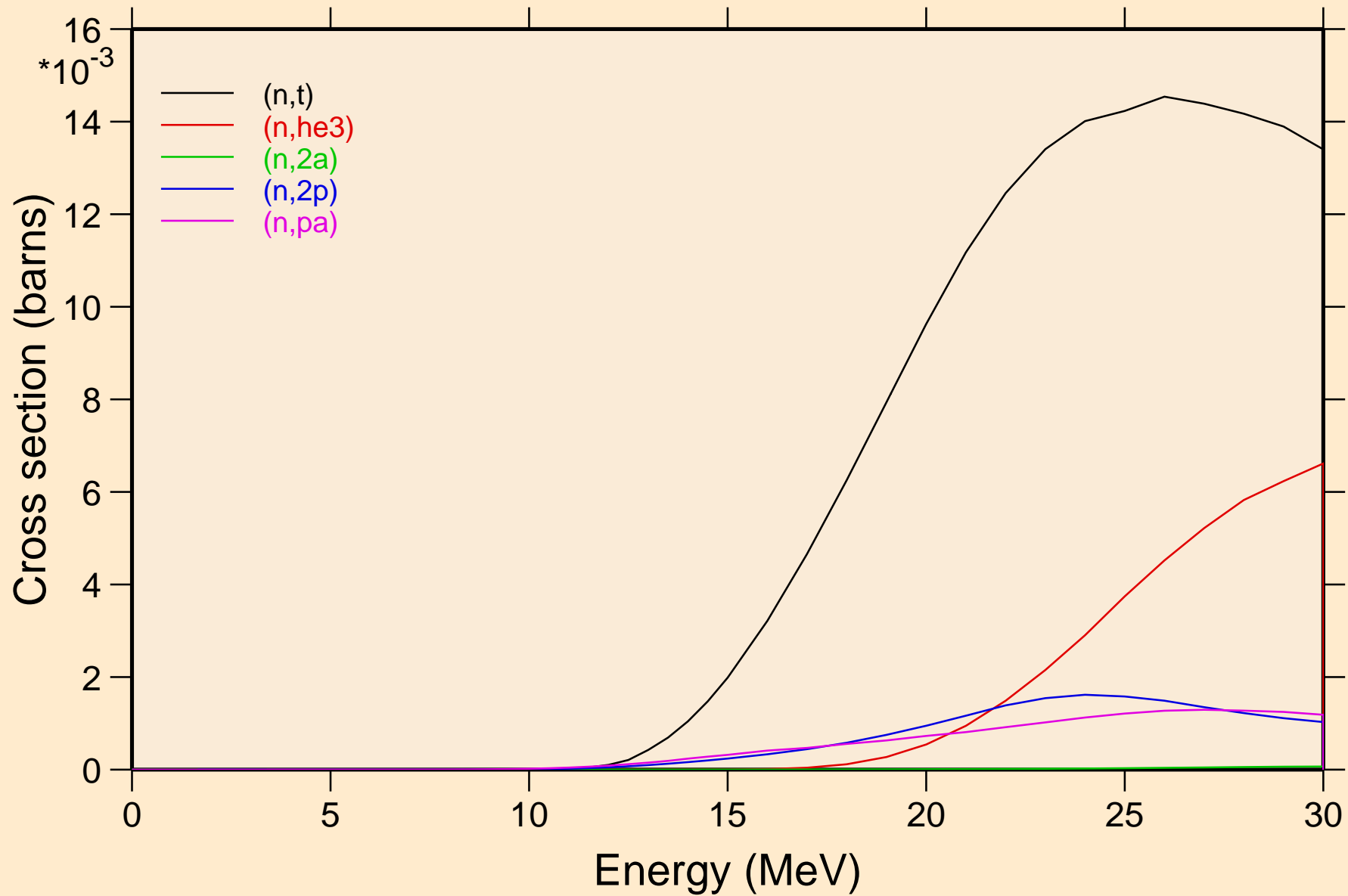
SB114 NRG TENDL-2015, AKONING

Threshold reactions



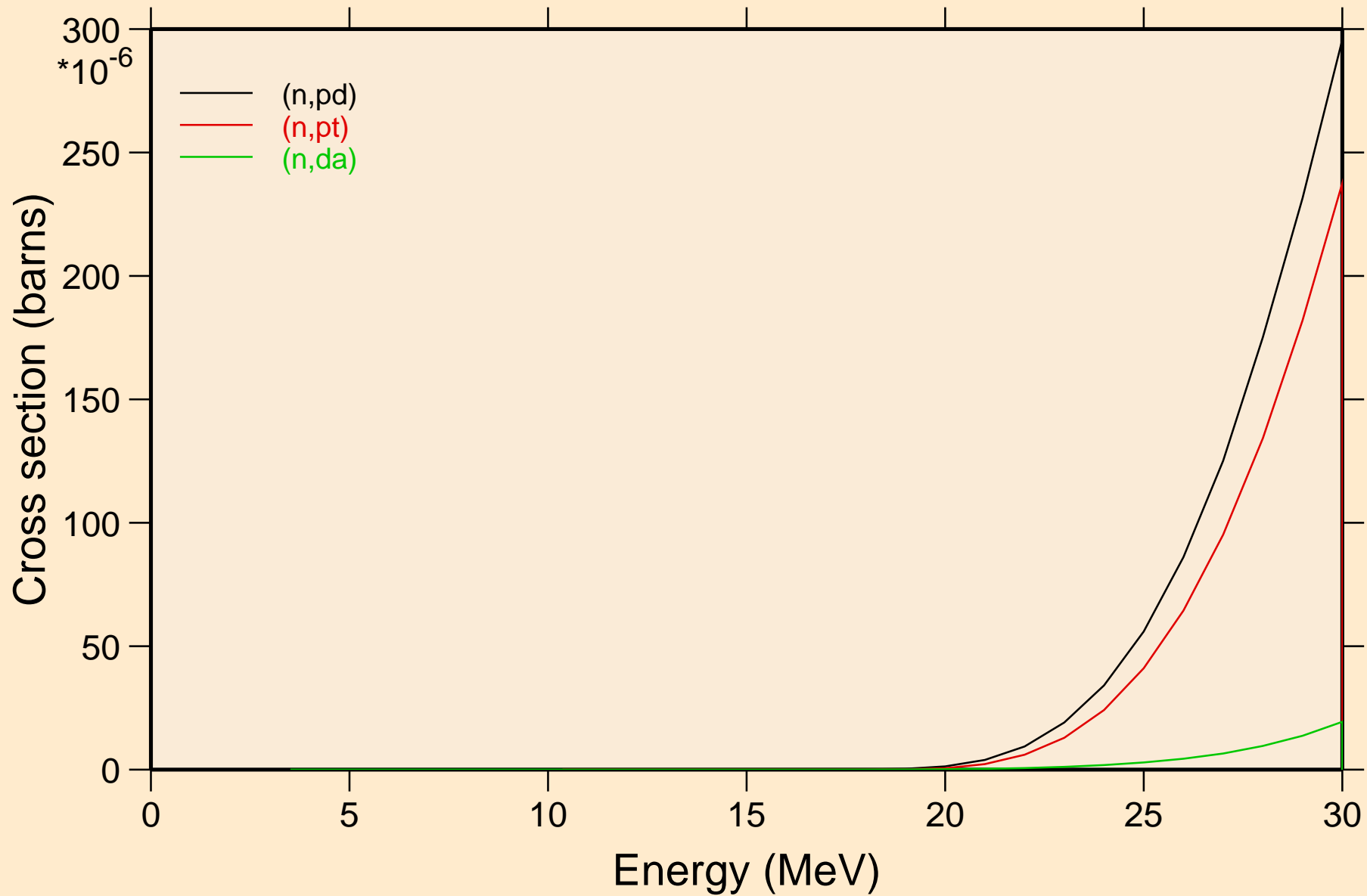
SB114 NRG TENDL-2015, AKONING

Threshold reactions

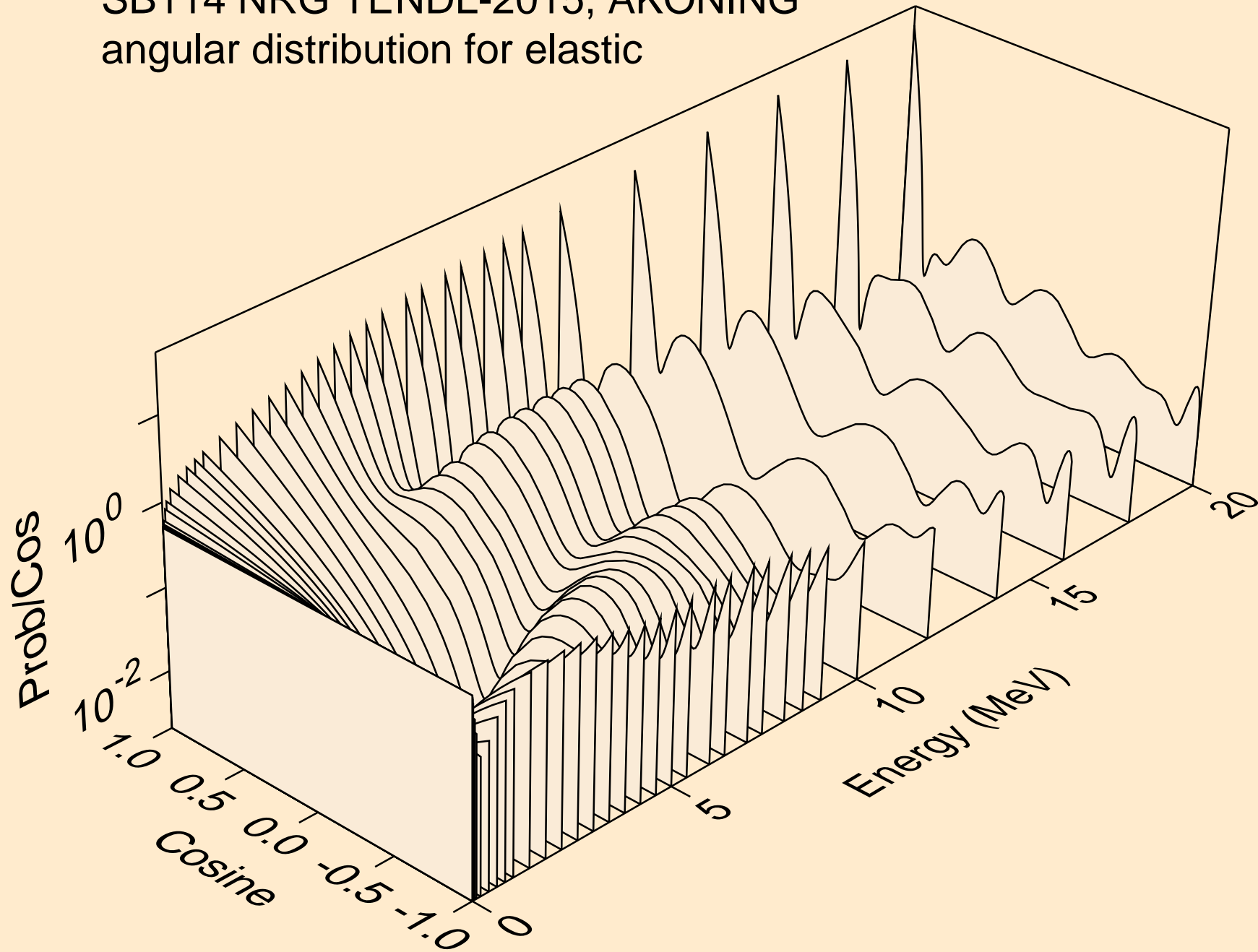


SB114 NRG TENDL-2015, AKONING

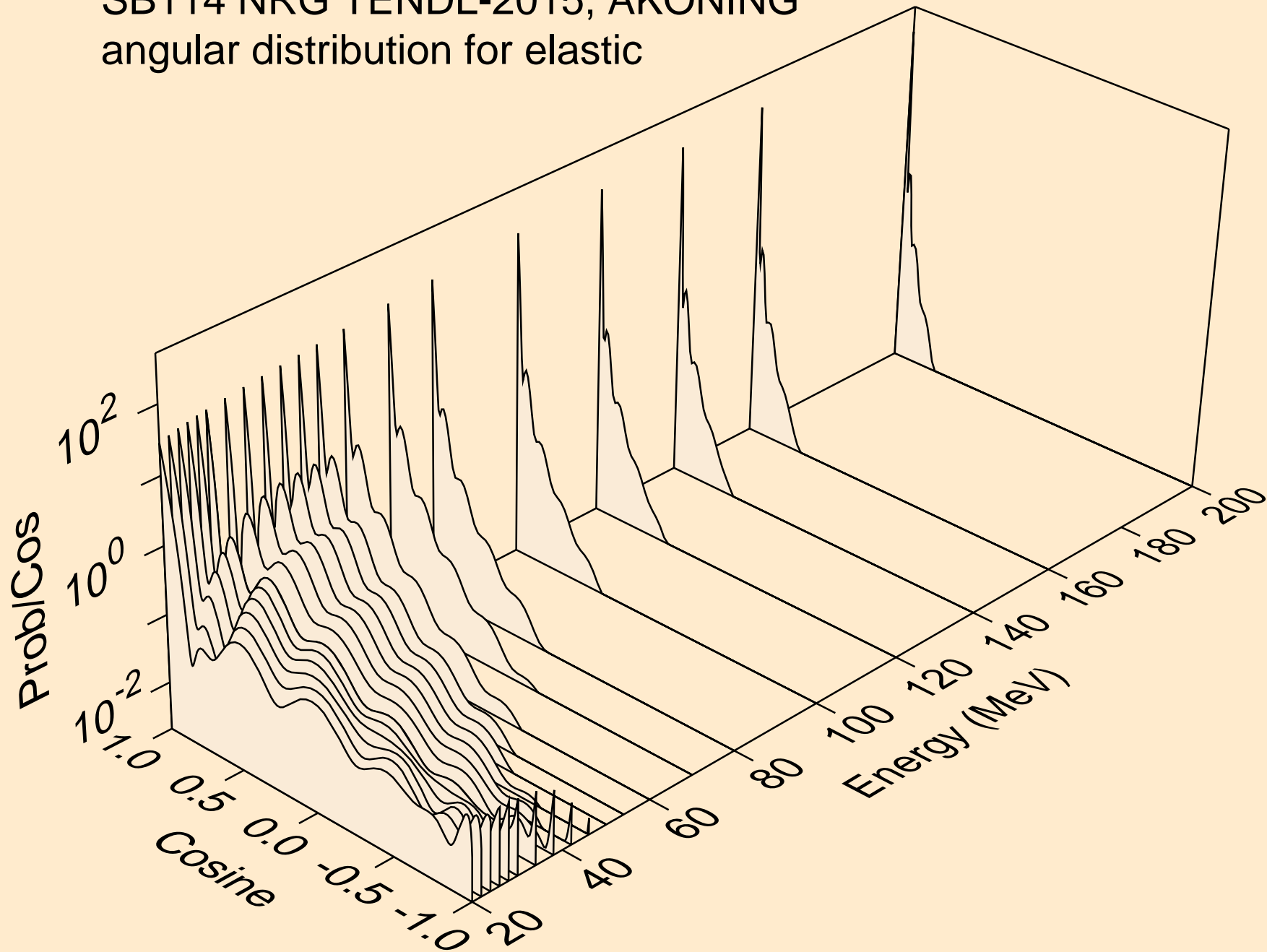
Threshold reactions



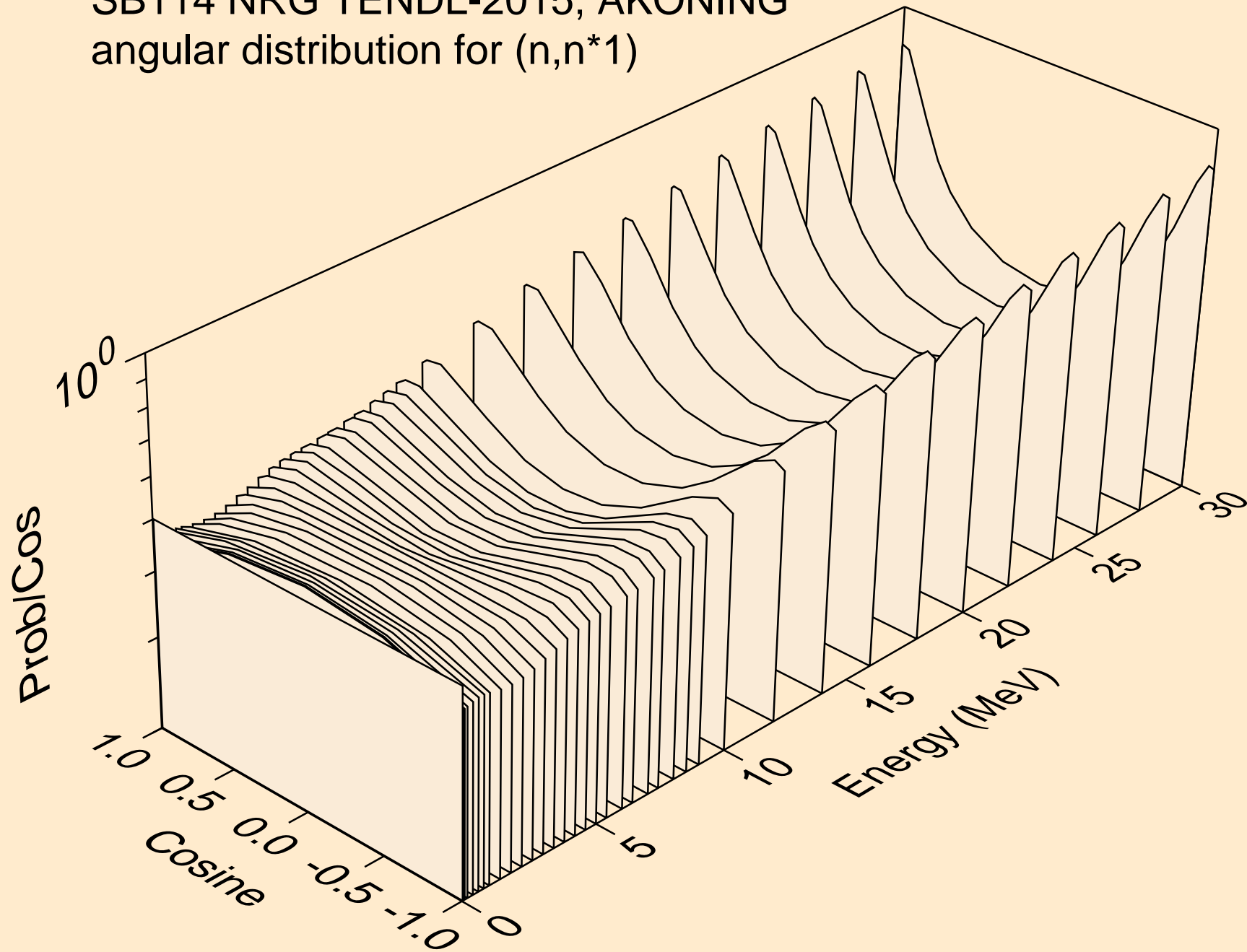
SB114 NRG TENDL-2015, AKONING
angular distribution for elastic



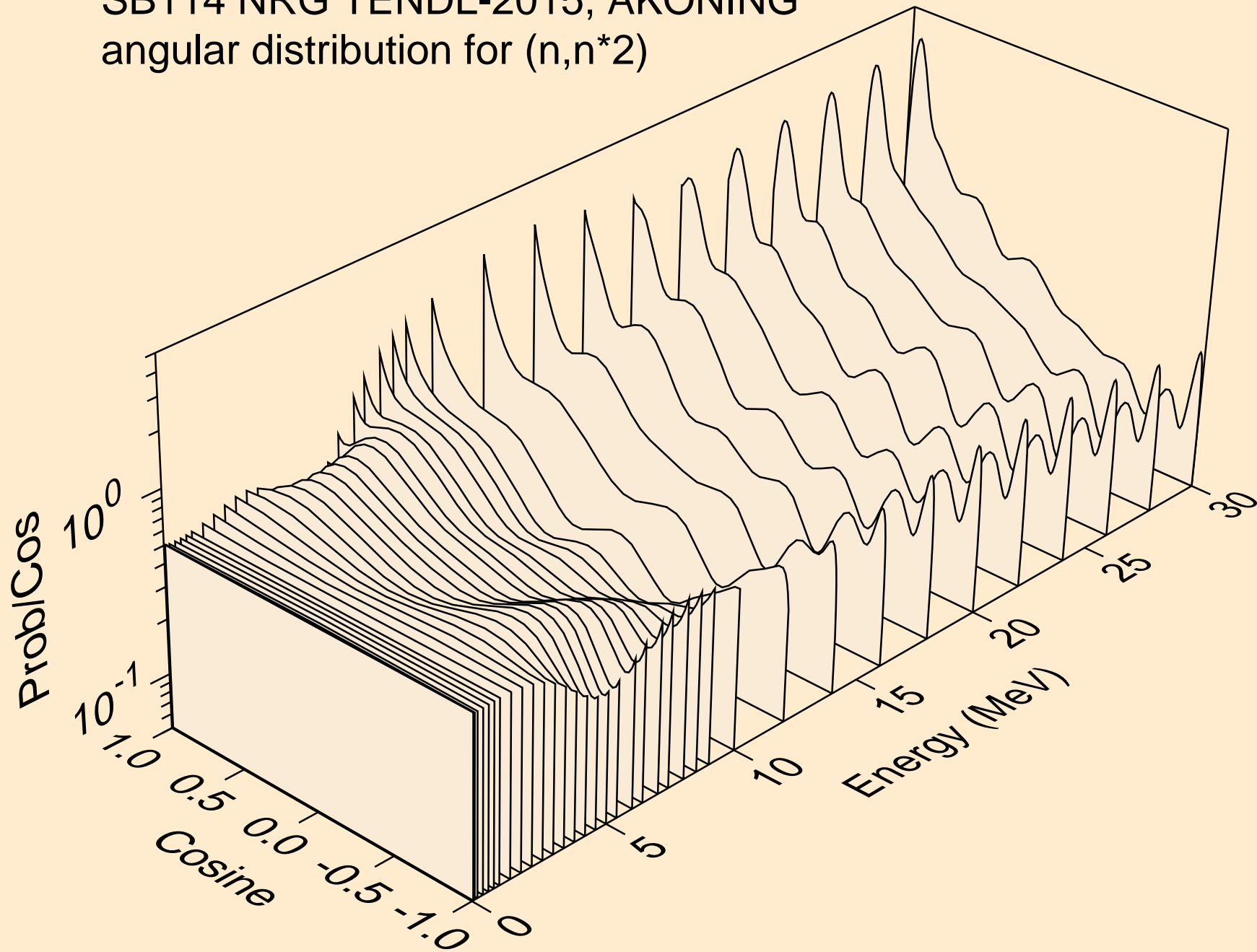
SB114 NRG TENDL-2015, AKONING
angular distribution for elastic



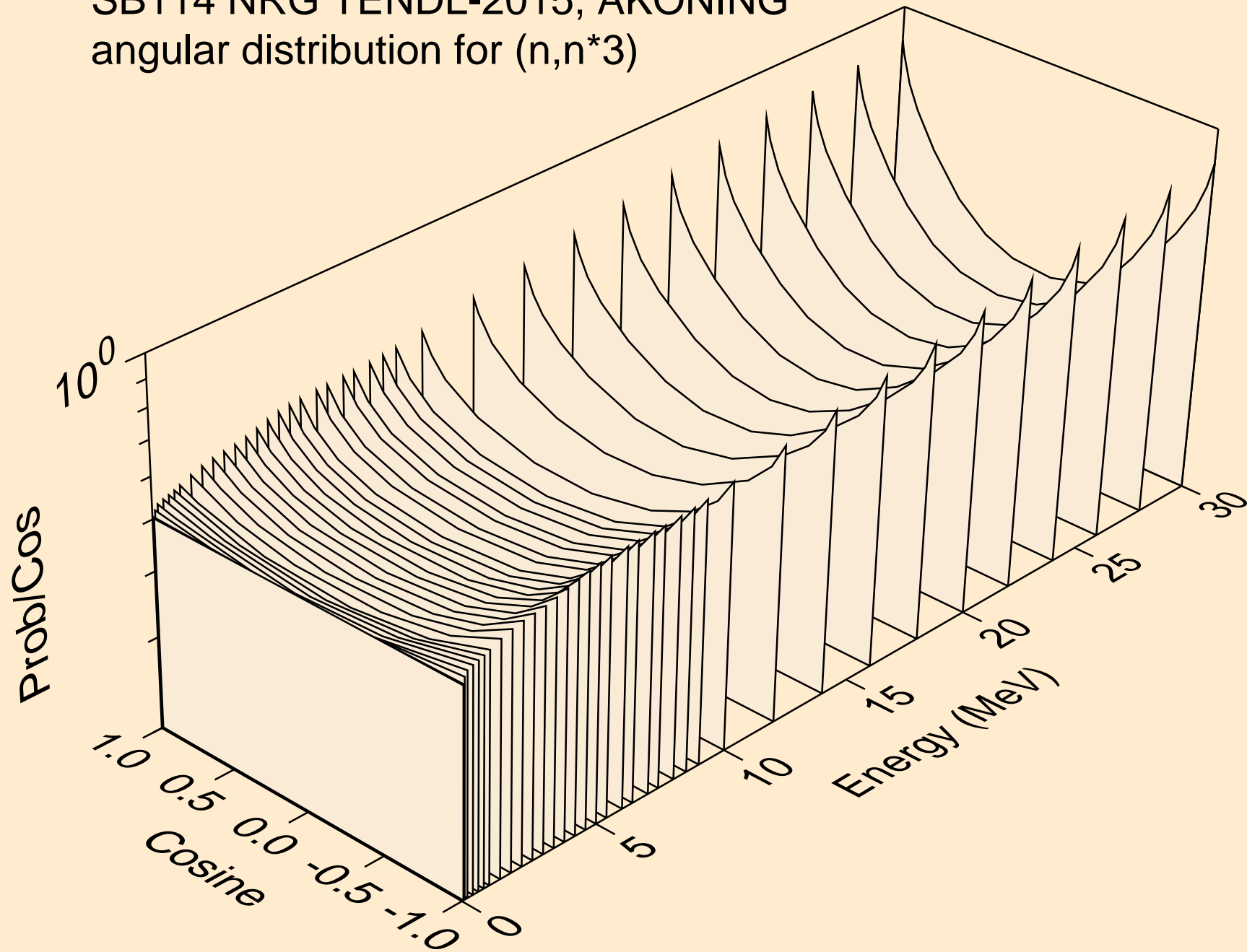
SB114 NRG TENDL-2015, AKONING
angular distribution for (n,n*1)



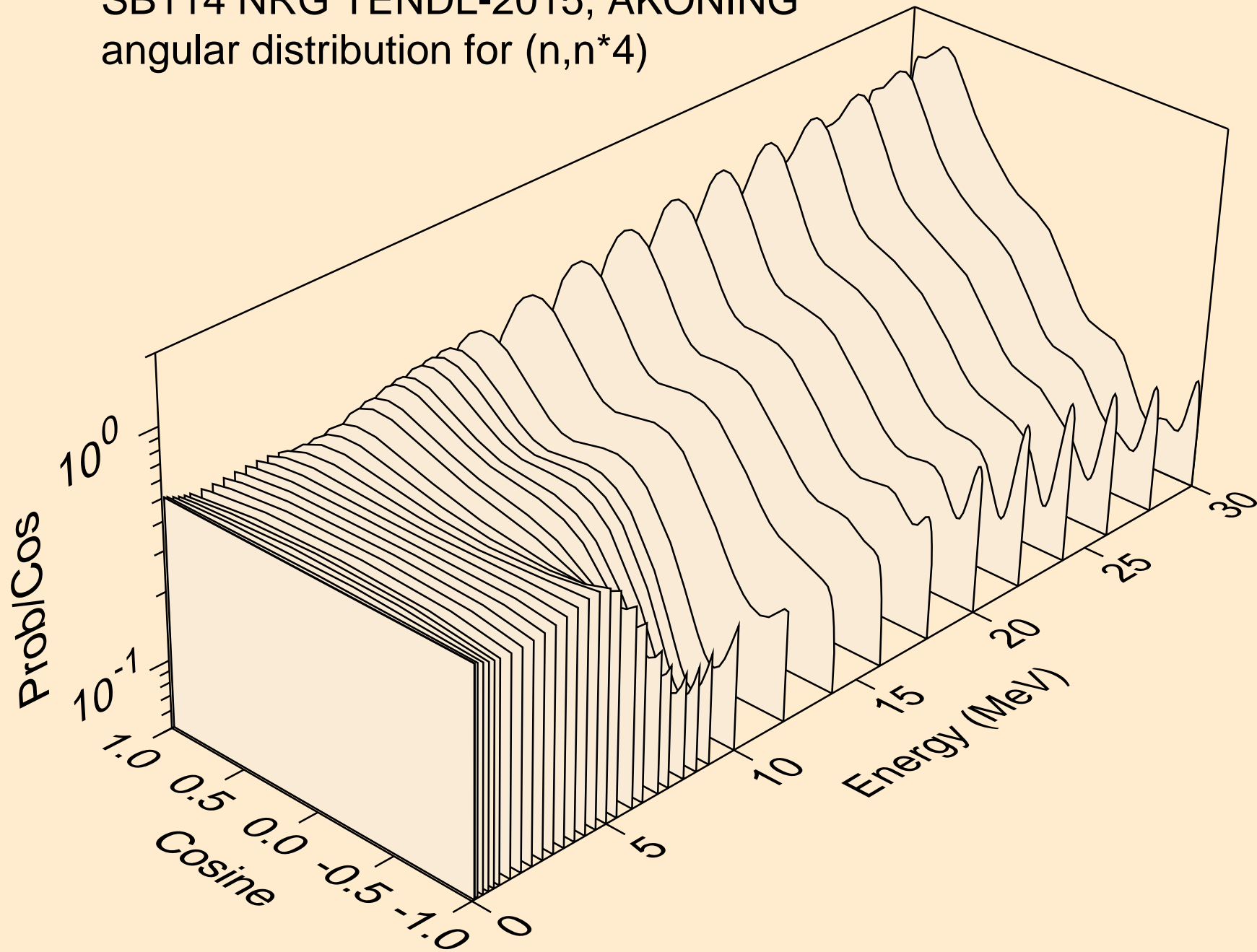
SB114 NRG TENDL-2015, AKONING
angular distribution for (n,n*2)



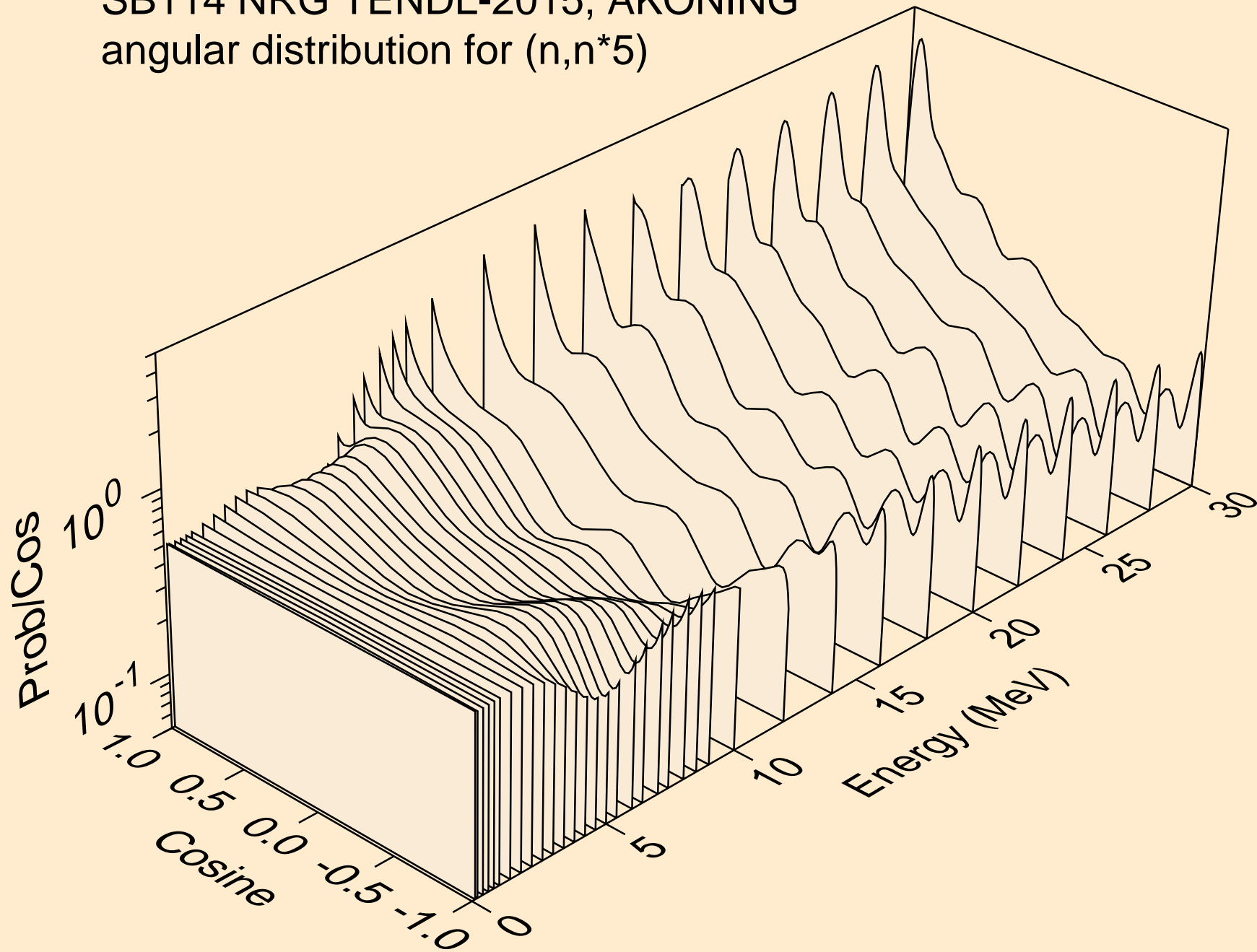
SB114 NRG TENDL-2015, AKONING
angular distribution for (n,n*3)



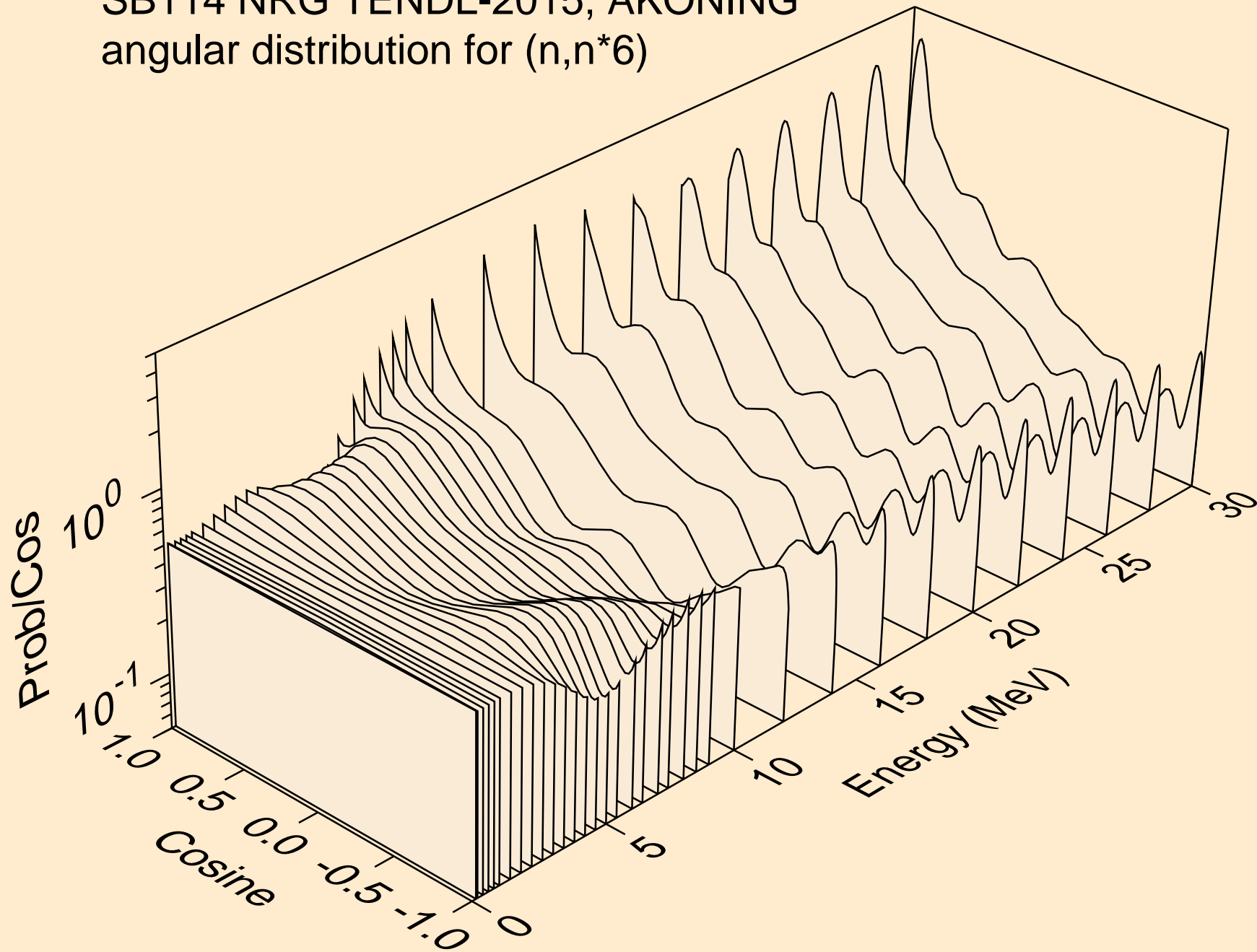
SB114 NRG TENDL-2015, AKONING
angular distribution for (n,n*4)



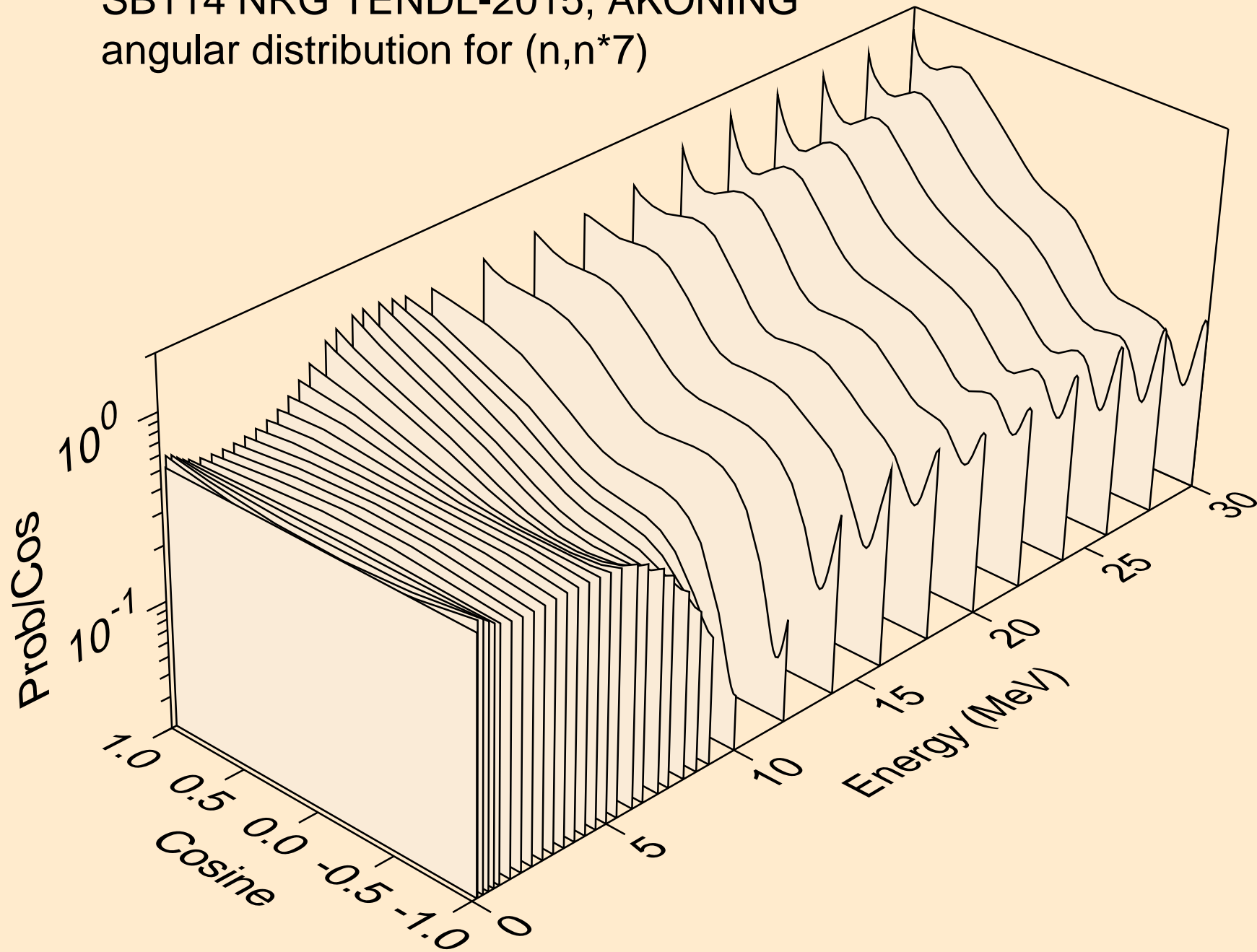
SB114 NRG TENDL-2015, AKONING
angular distribution for (n,n*5)



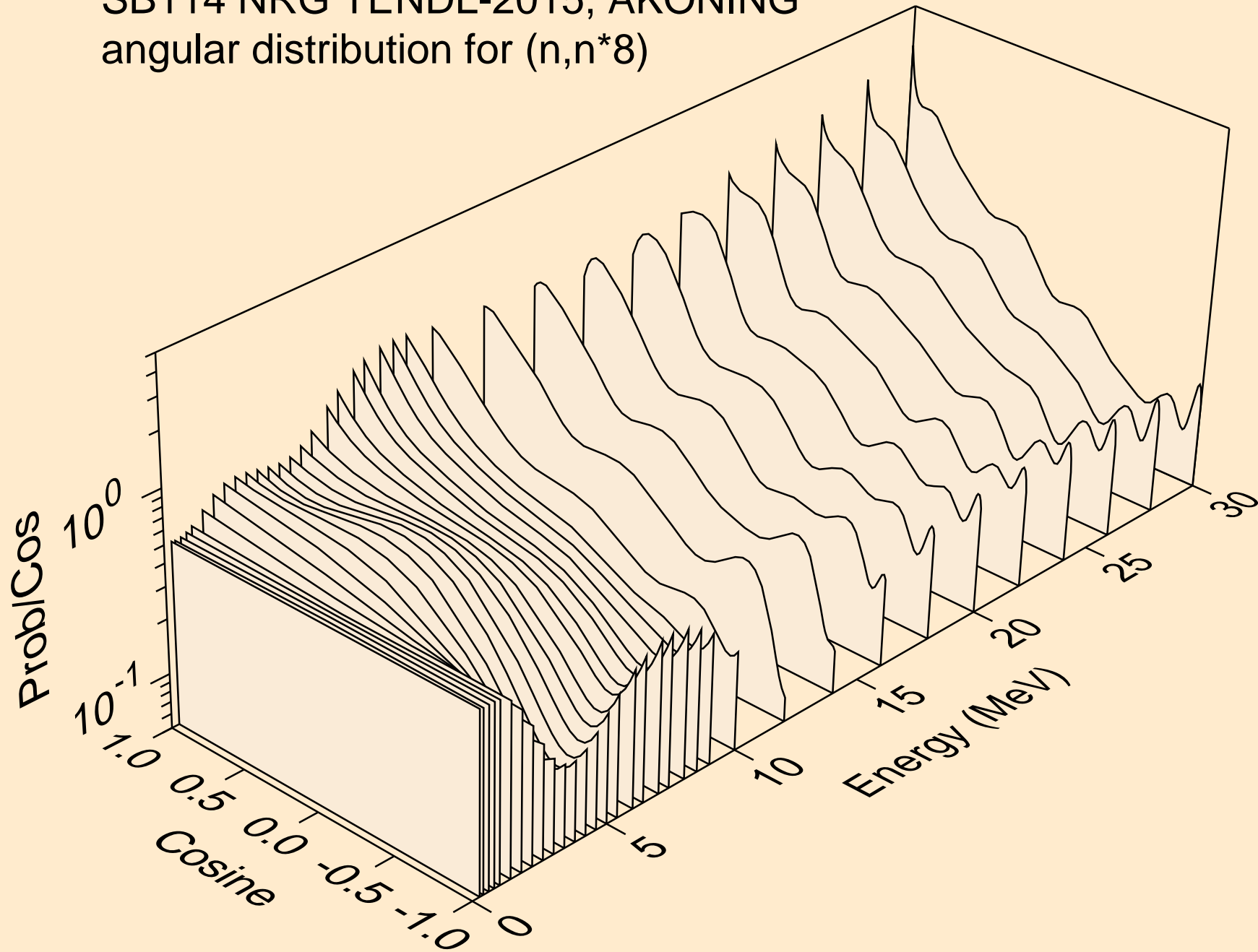
SB114 NRG TENDL-2015, AKONING
angular distribution for (n,n*6)



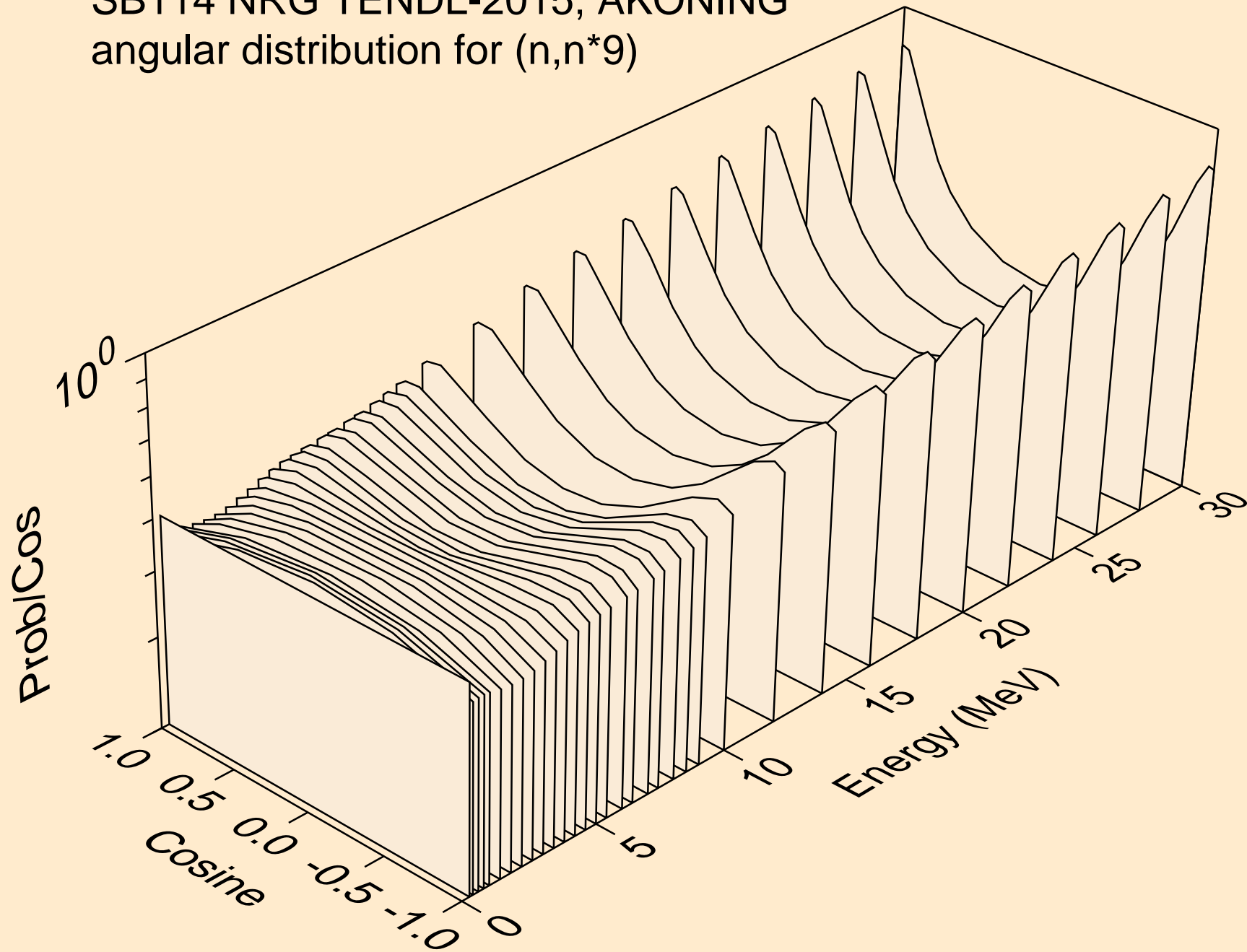
SB114 NRG TENDL-2015, AKONING
angular distribution for (n,n*7)



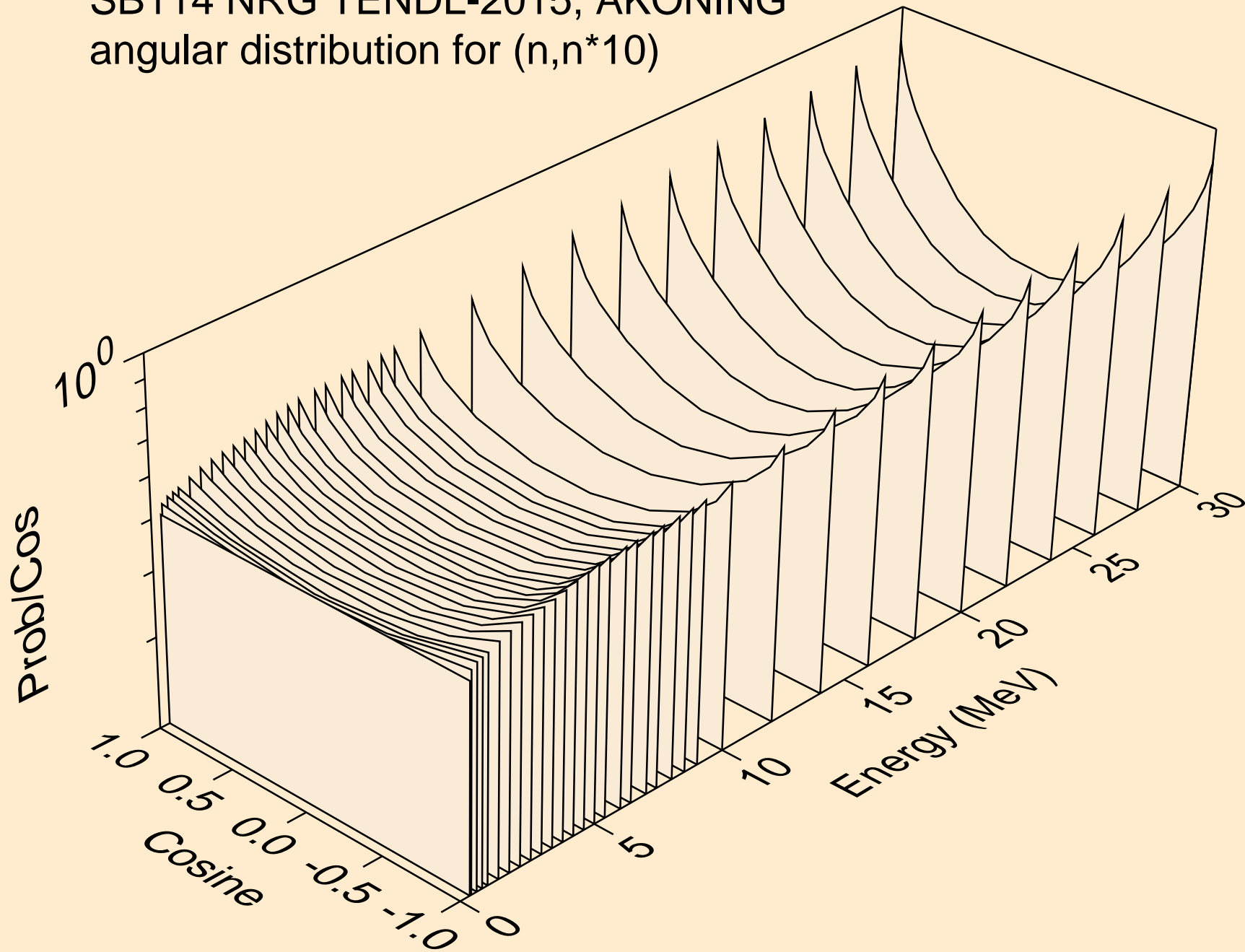
SB114 NRG TENDL-2015, AKONING
angular distribution for (n,n*8)



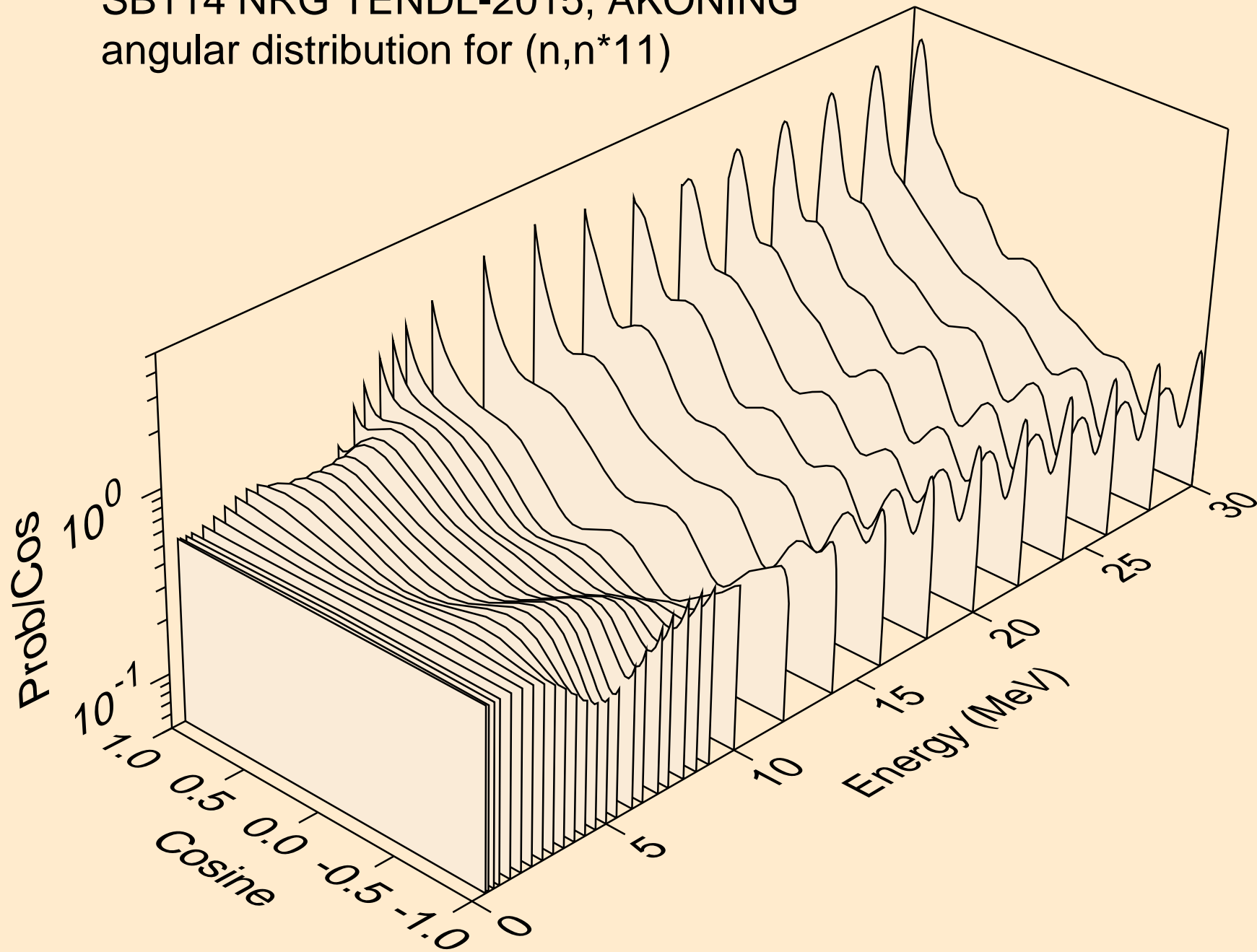
SB114 NRG TENDL-2015, AKONING
angular distribution for (n,n*9)



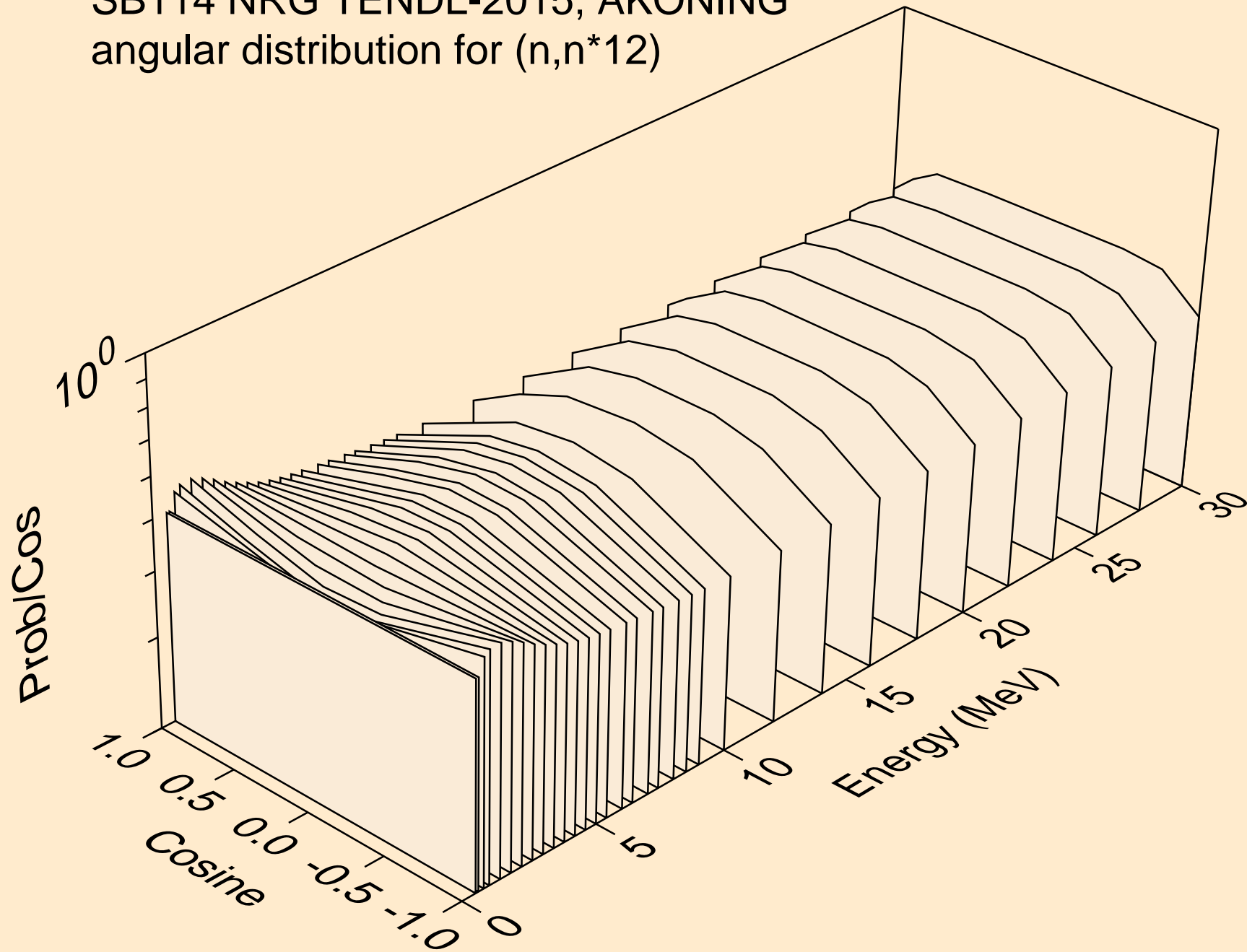
SB114 NRG TENDL-2015, AKONING
angular distribution for (n,n*10)



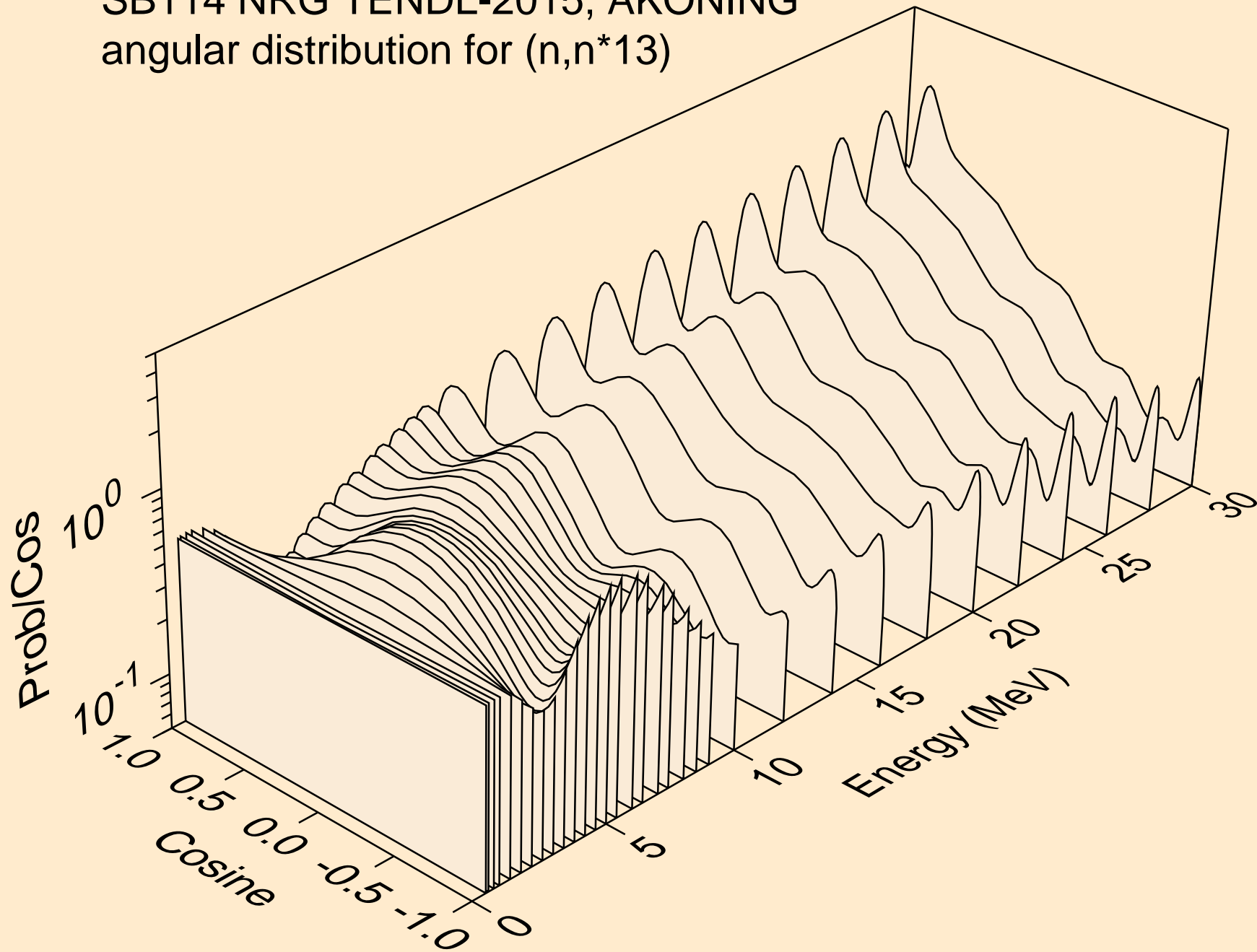
SB114 NRG TENDL-2015, AKONING
angular distribution for (n,n*11)



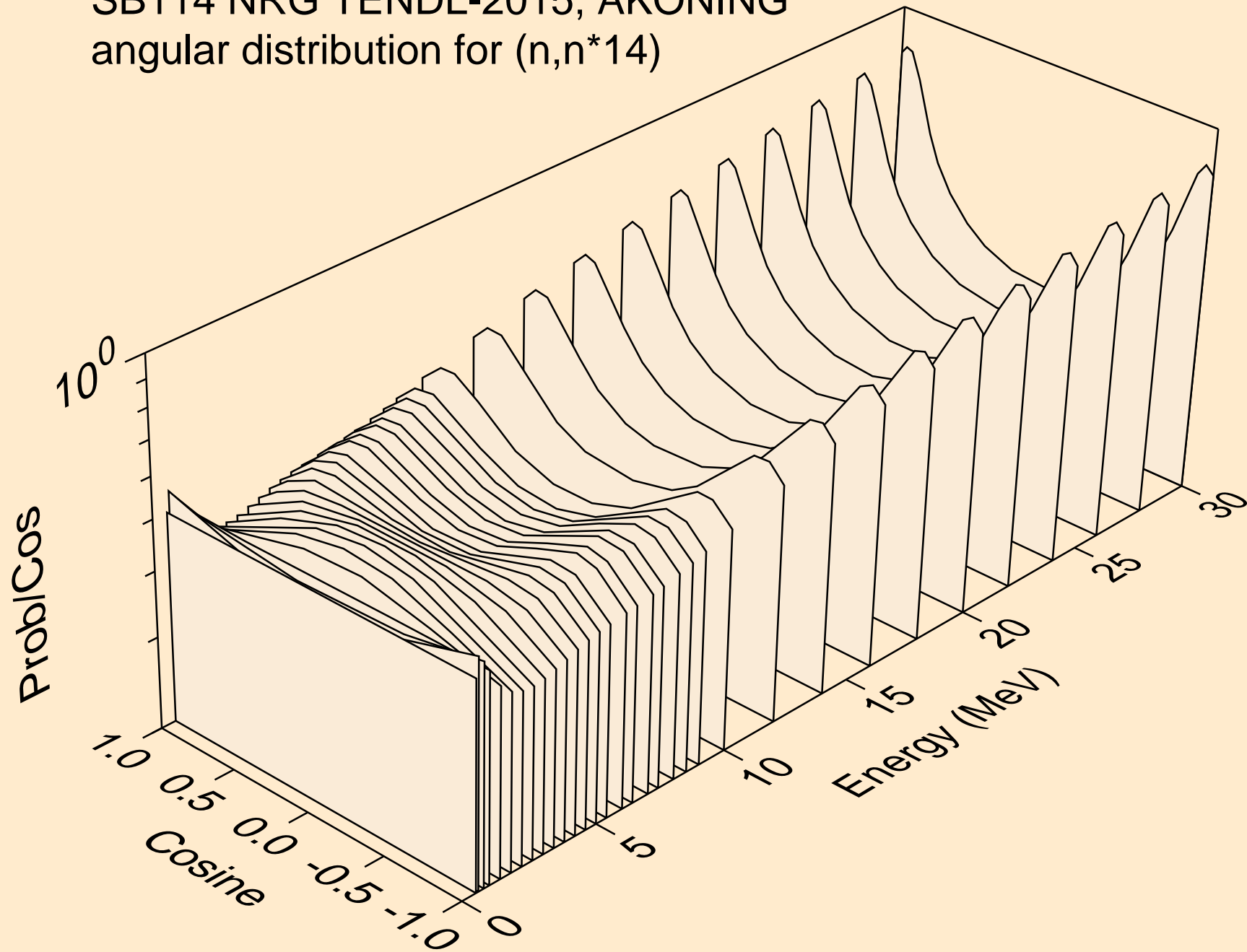
SB114 NRG TENDL-2015, AKONING
angular distribution for (n,n*12)



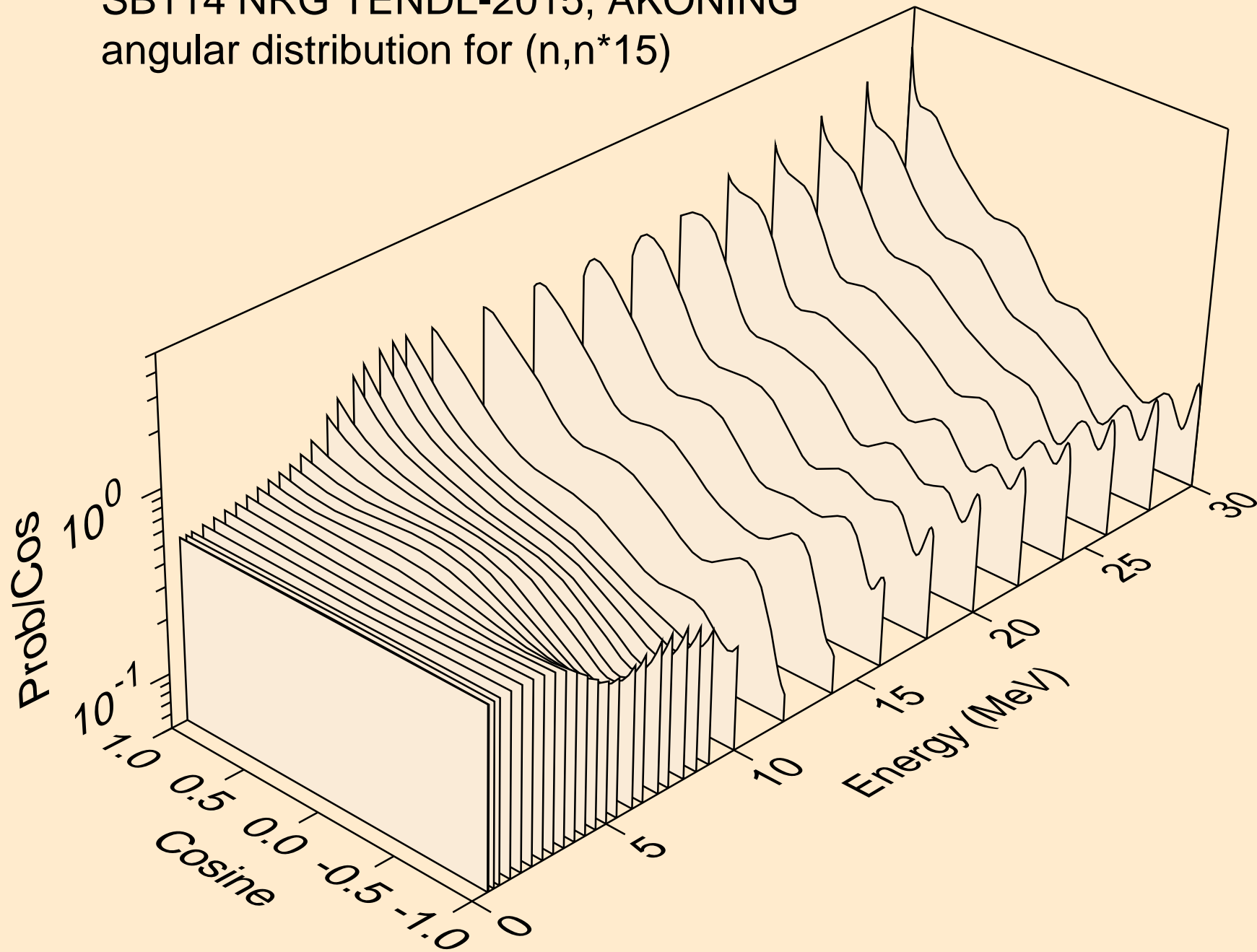
SB114 NRG TENDL-2015, AKONING
angular distribution for (n,n*13)



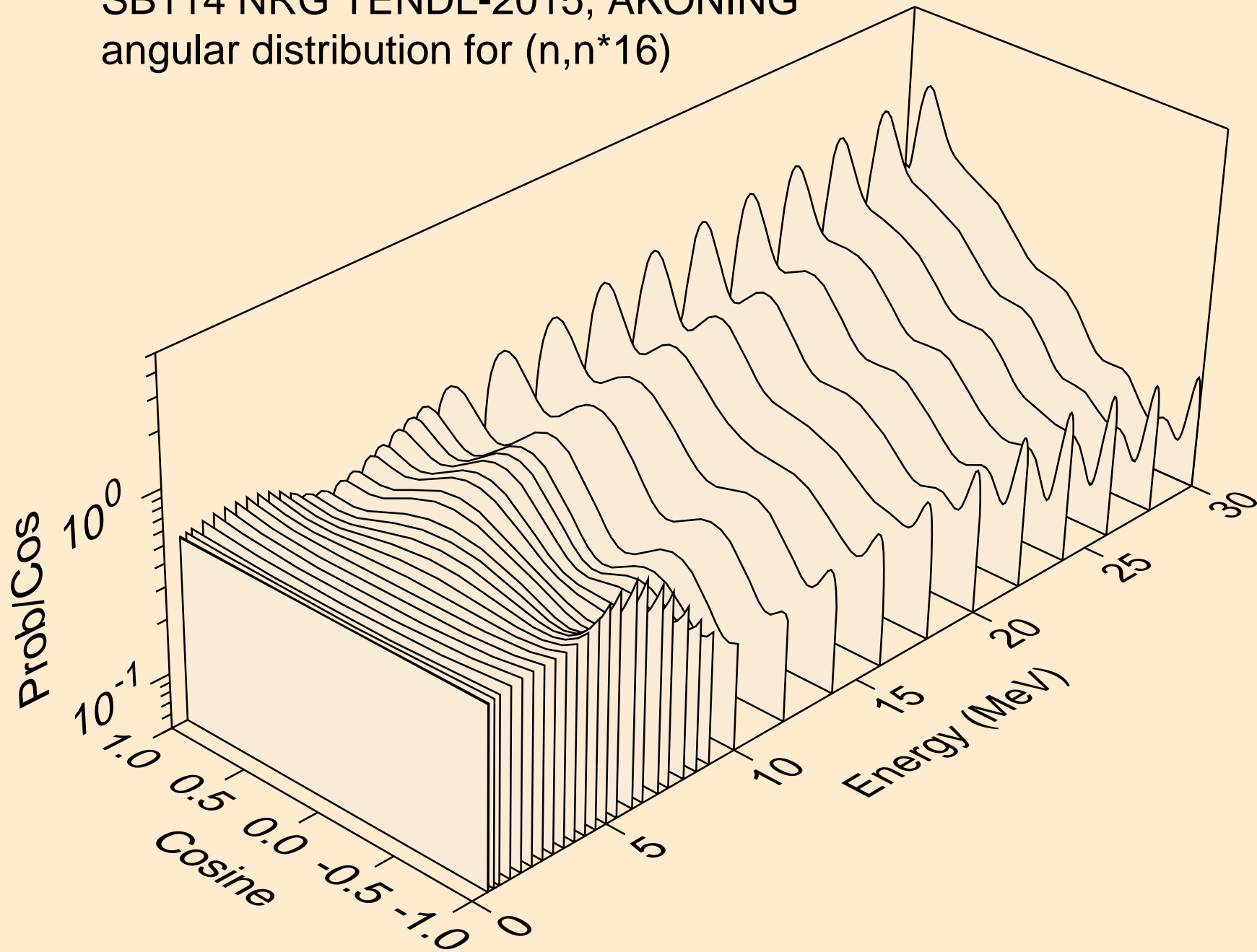
SB114 NRG TENDL-2015, AKONING
angular distribution for (n,n*14)



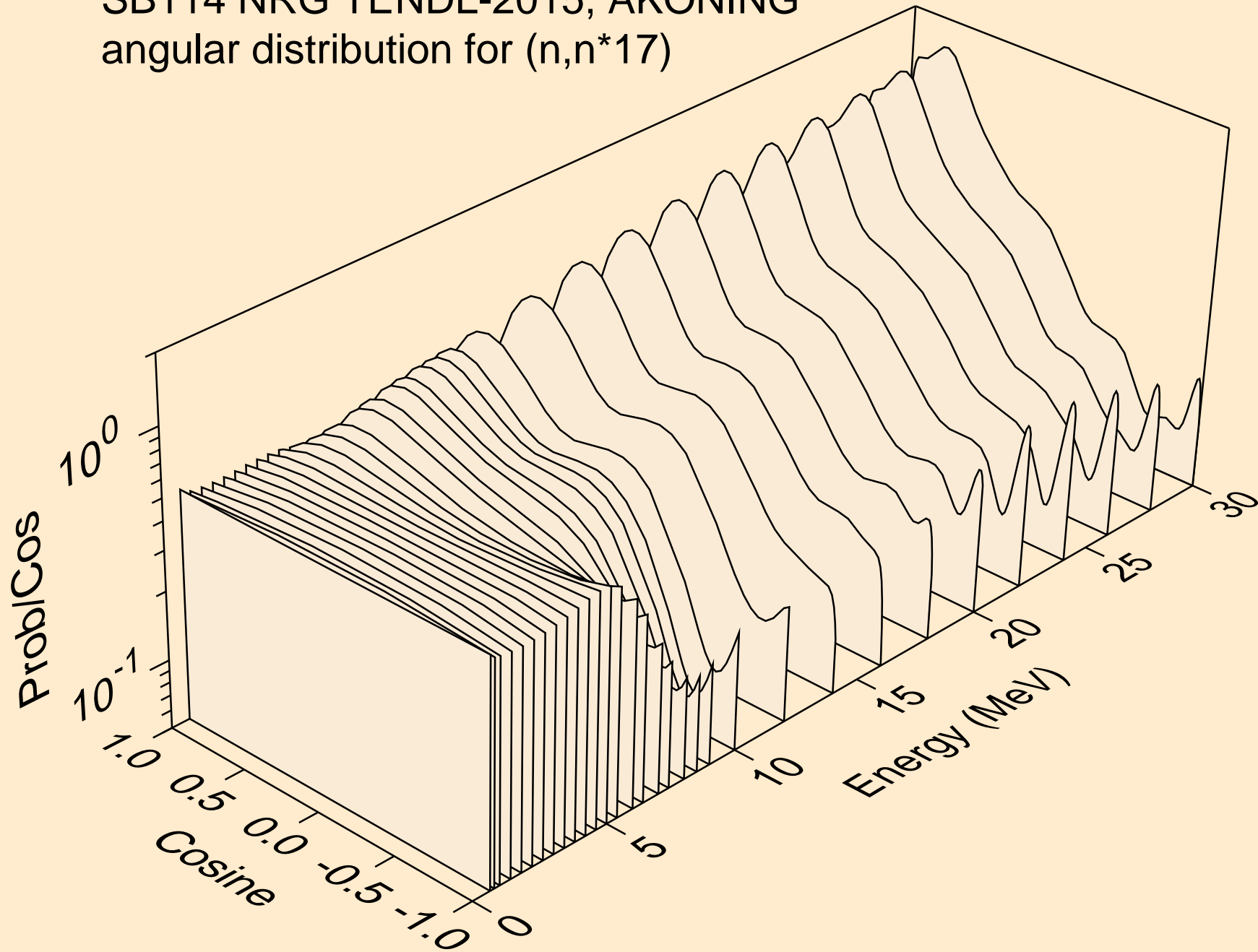
SB114 NRG TENDL-2015, AKONING
angular distribution for (n,n*15)



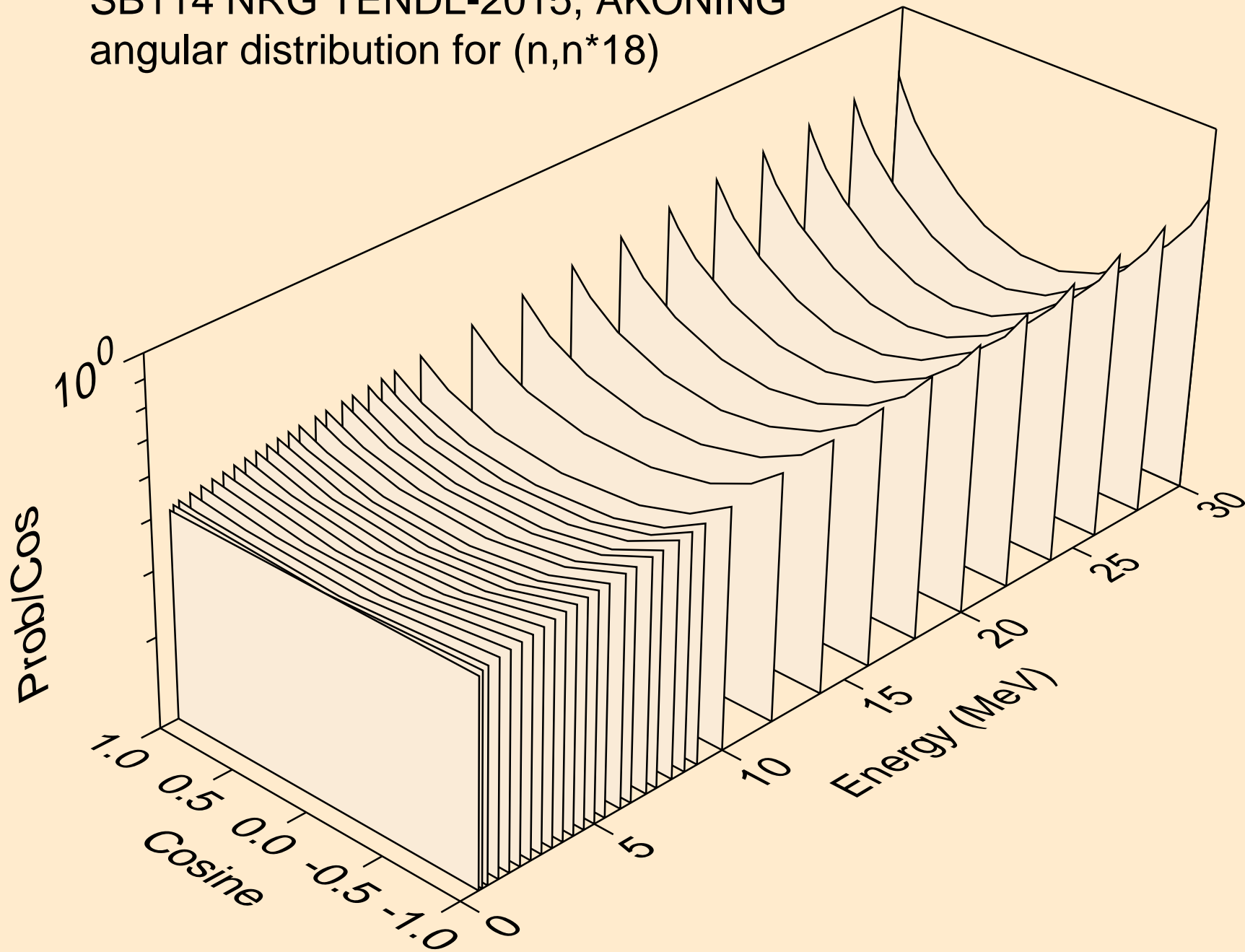
SB114 NRG TENDL-2015, AKONING
angular distribution for (n,n*16)



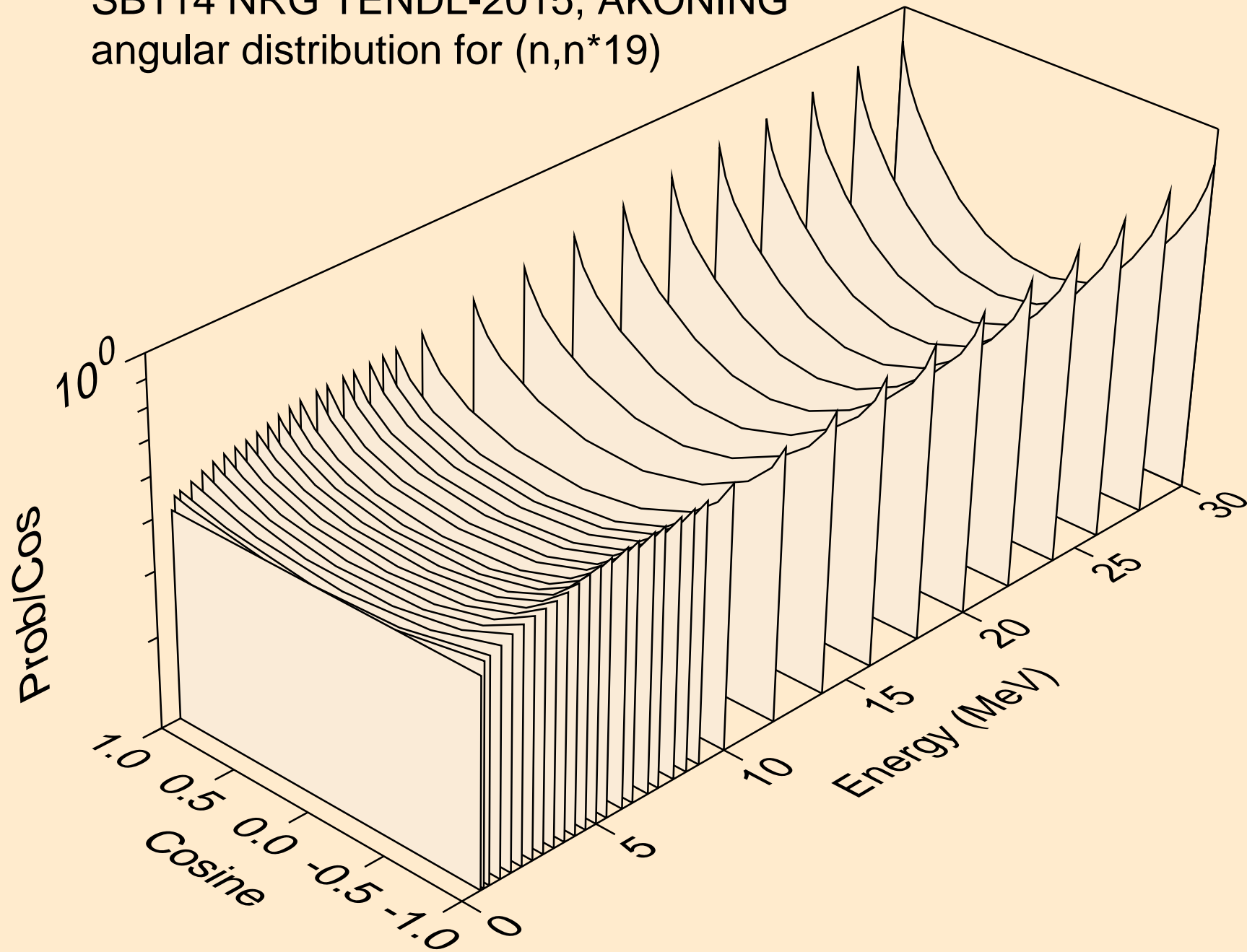
SB114 NRG TENDL-2015, AKONING
angular distribution for (n,n*17)



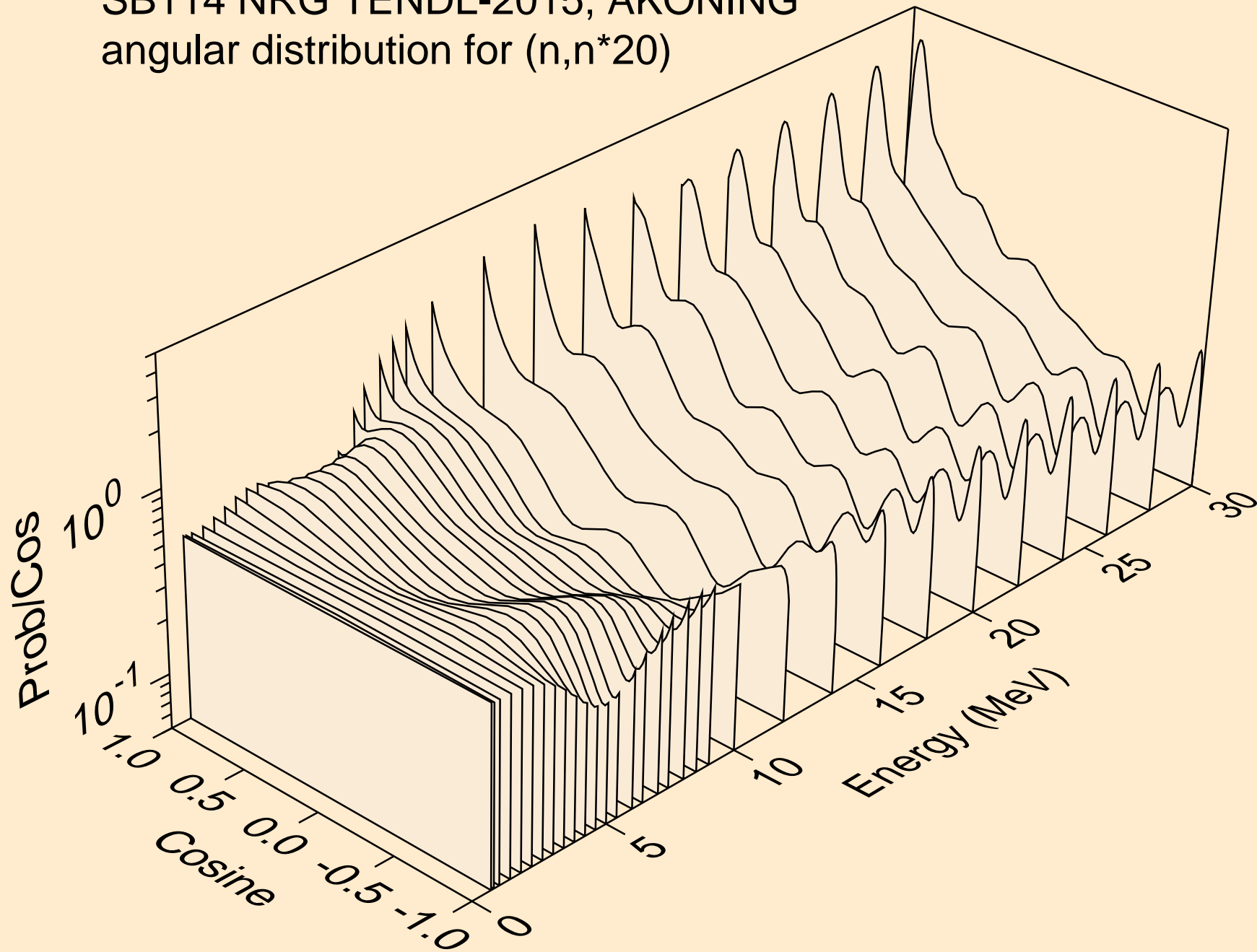
SB114 NRG TENDL-2015, AKONING
angular distribution for (n,n*18)



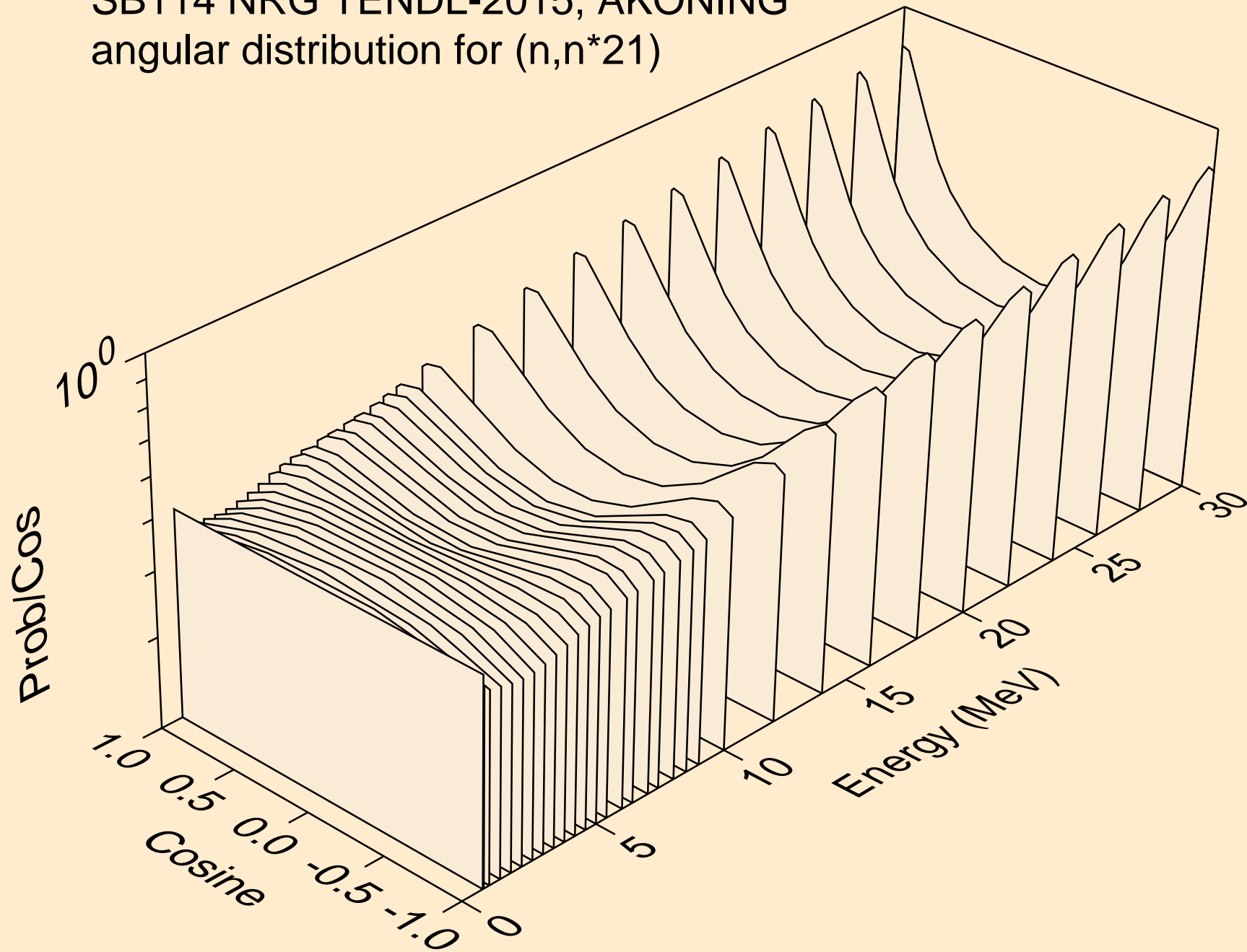
SB114 NRG TENDL-2015, AKONING
angular distribution for (n,n*19)



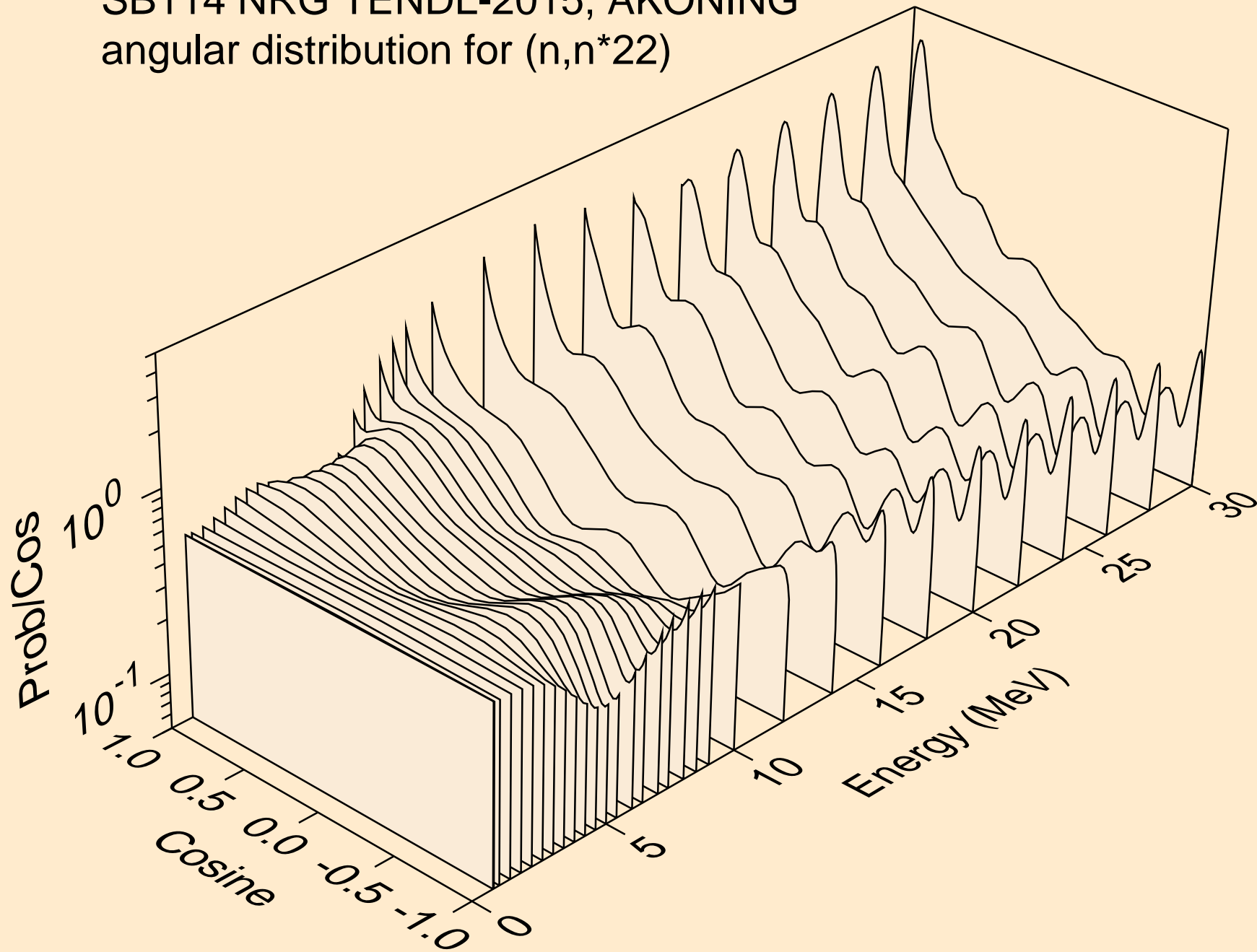
SB114 NRG TENDL-2015, AKONING
angular distribution for (n,n*20)



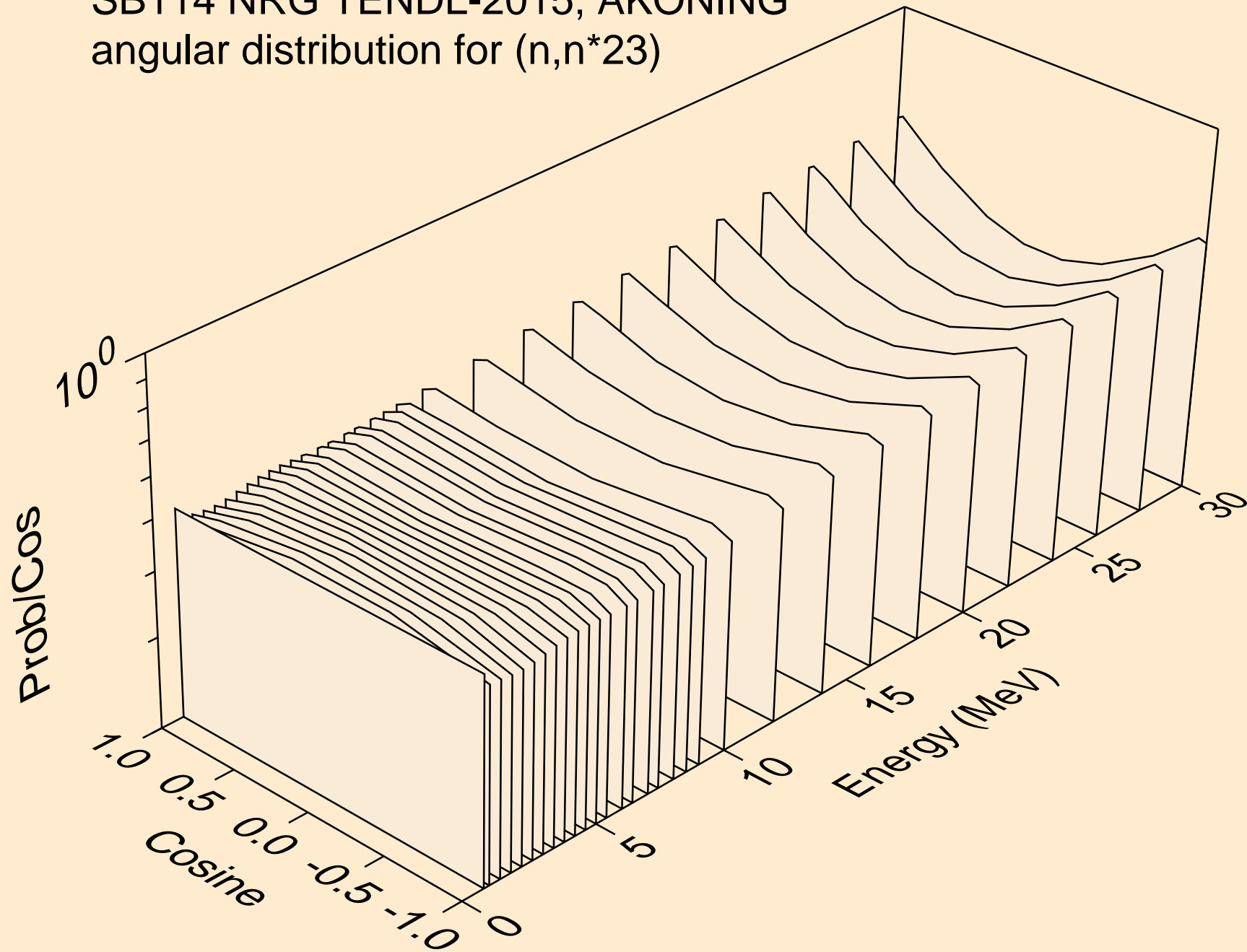
SB114 NRG TENDL-2015, AKONING
angular distribution for (n,n*21)



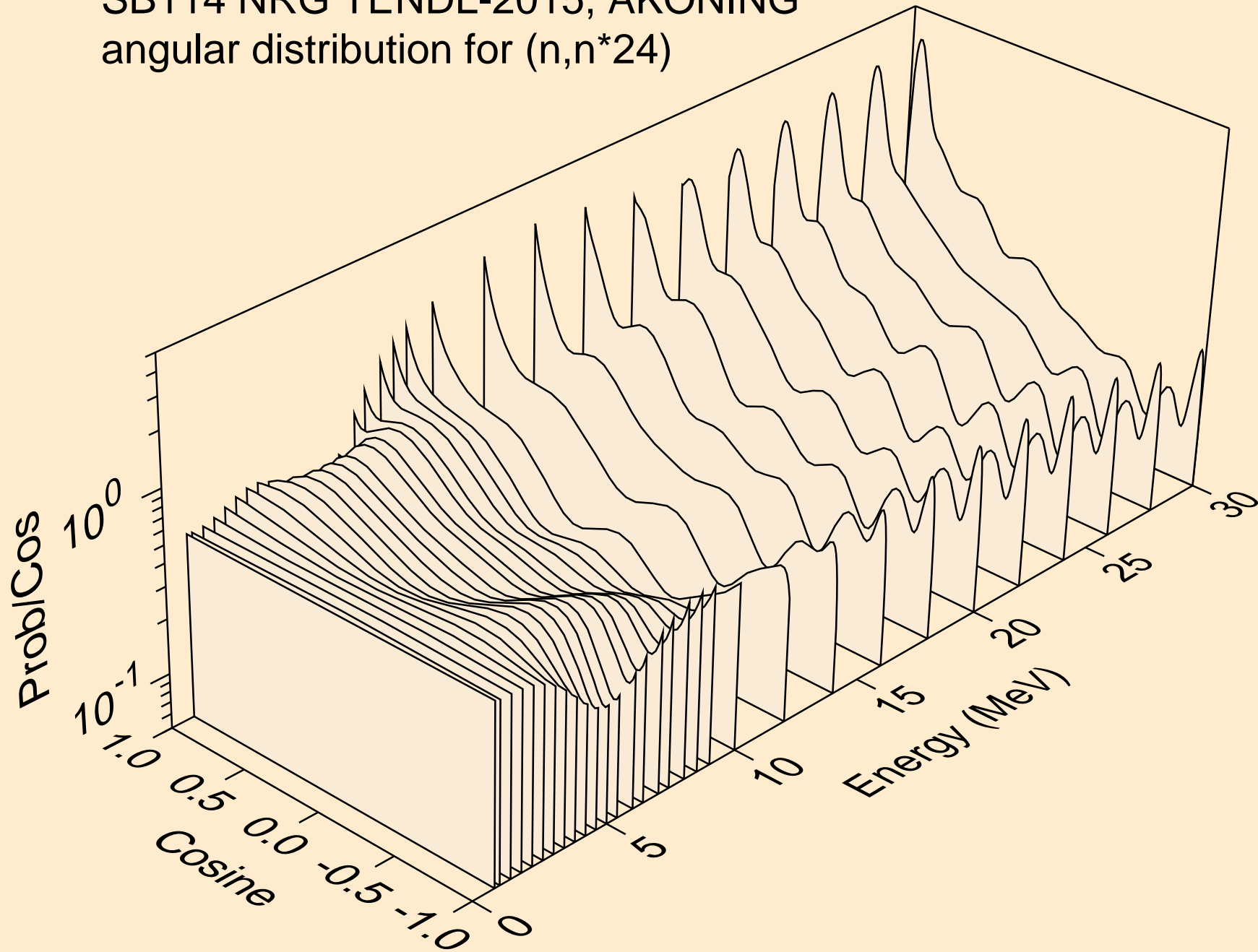
SB114 NRG TENDL-2015, AKONING
angular distribution for (n,n*22)



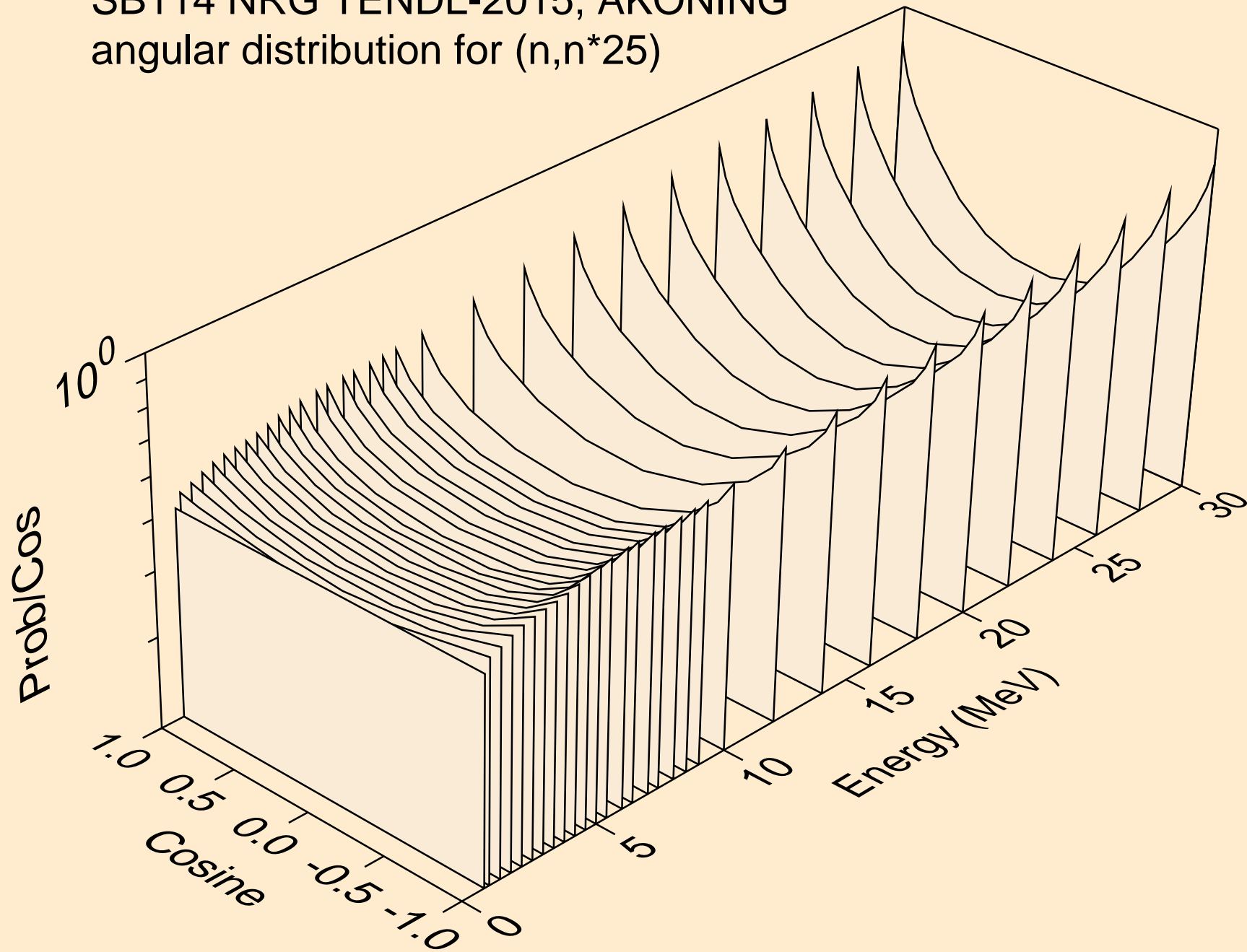
SB114 NRG TENDL-2015, AKONING
angular distribution for (n,n*23)



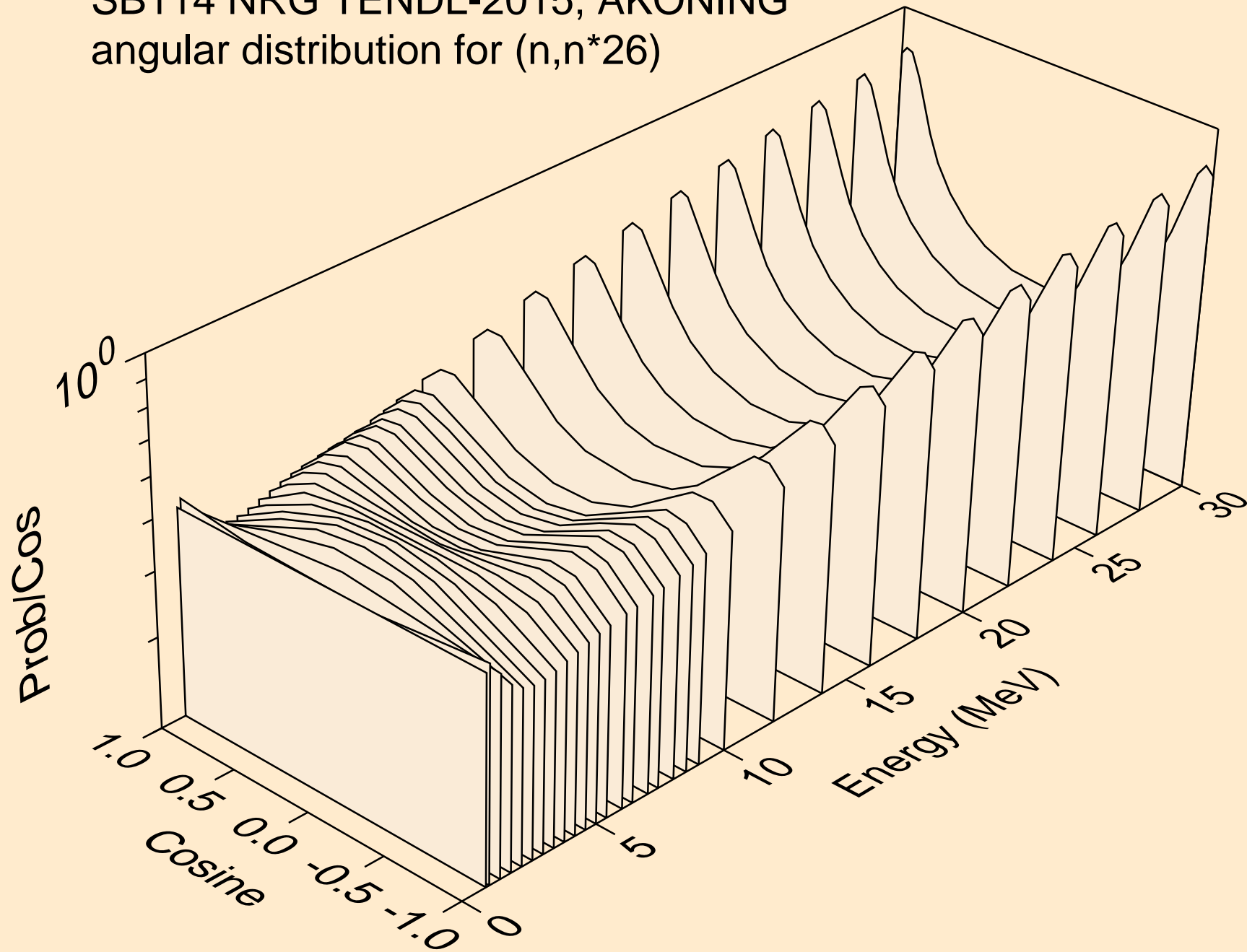
SB114 NRG TENDL-2015, AKONING
angular distribution for (n,n*24)



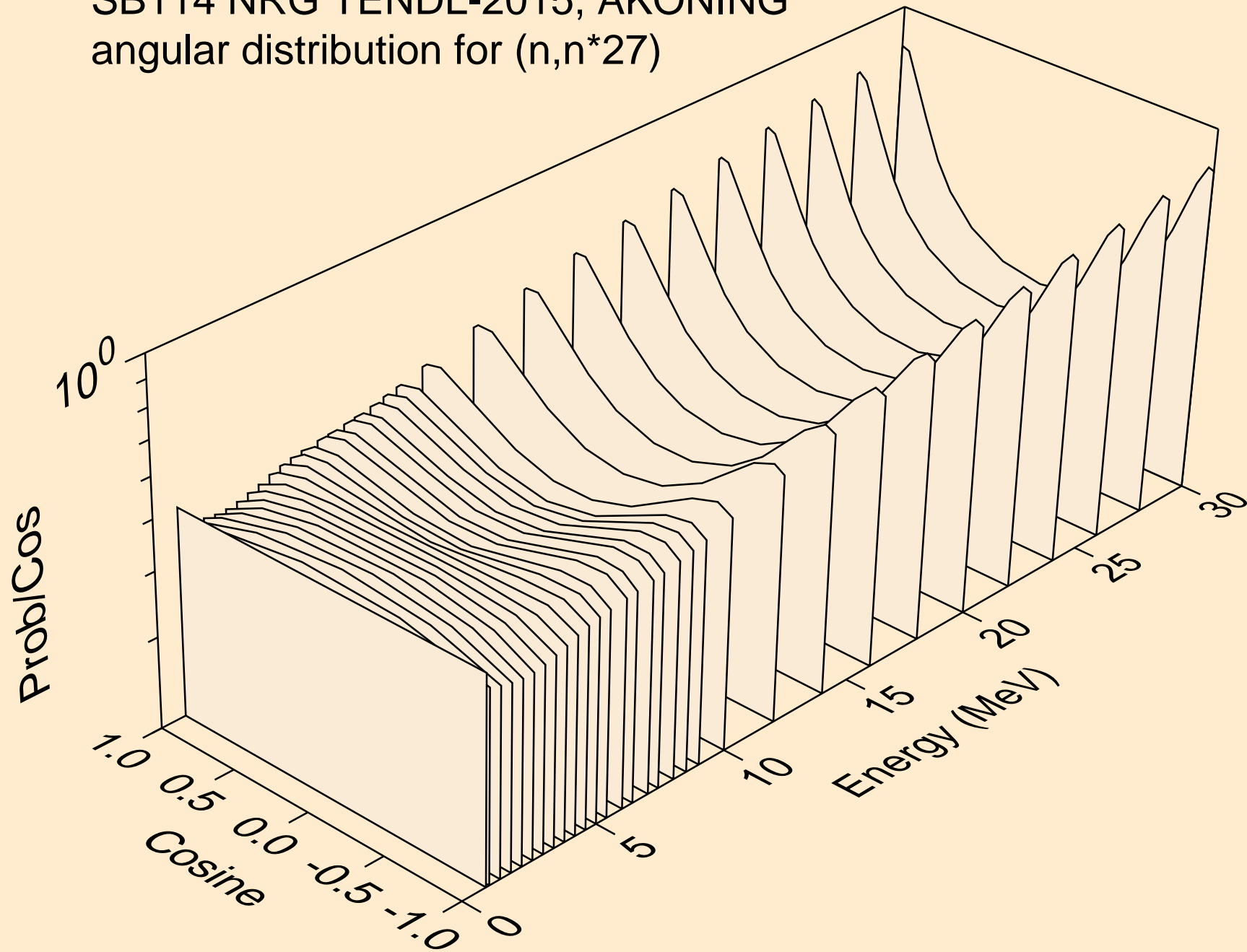
SB114 NRG TENDL-2015, AKONING
angular distribution for (n,n*25)



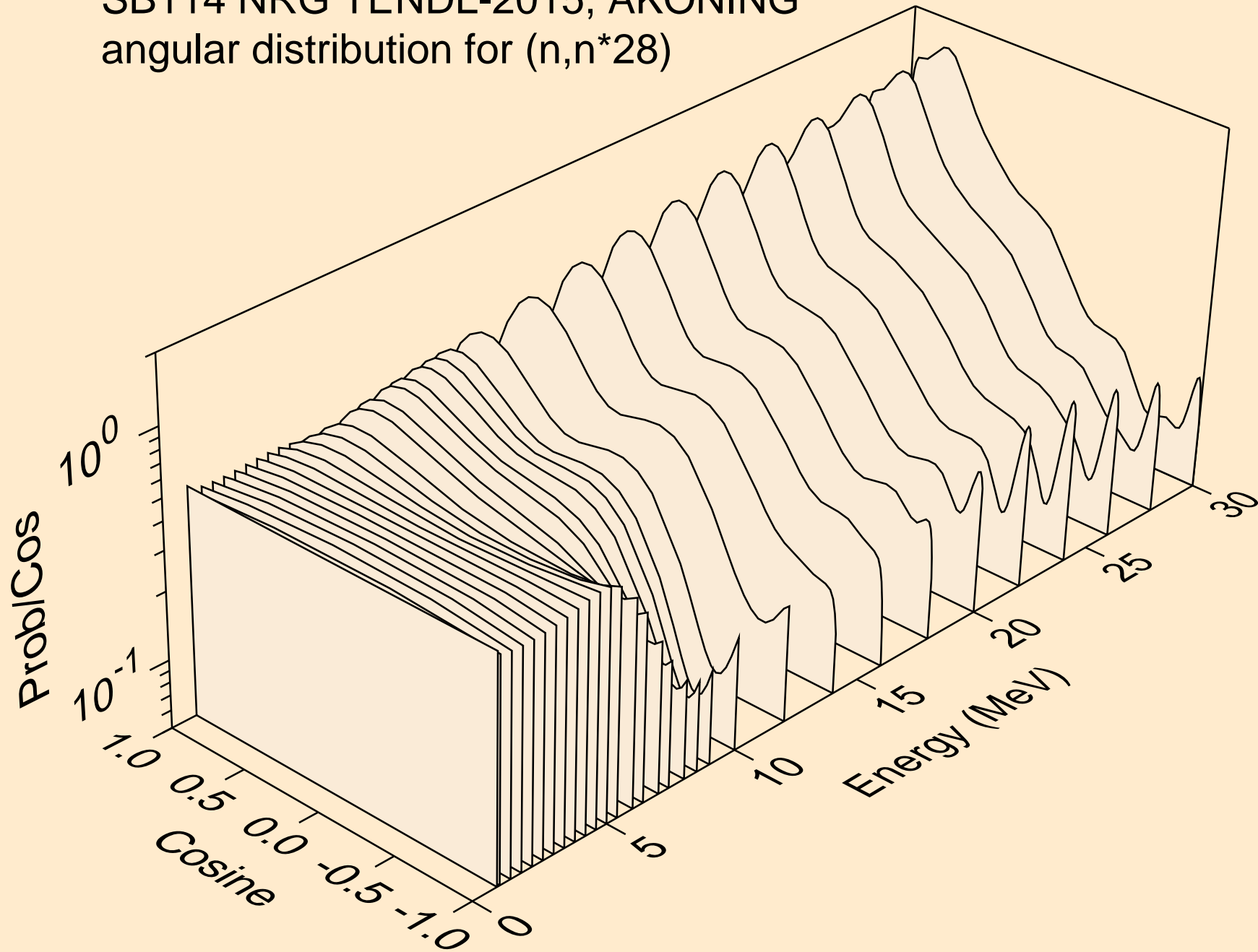
SB114 NRG TENDL-2015, AKONING
angular distribution for (n,n*26)



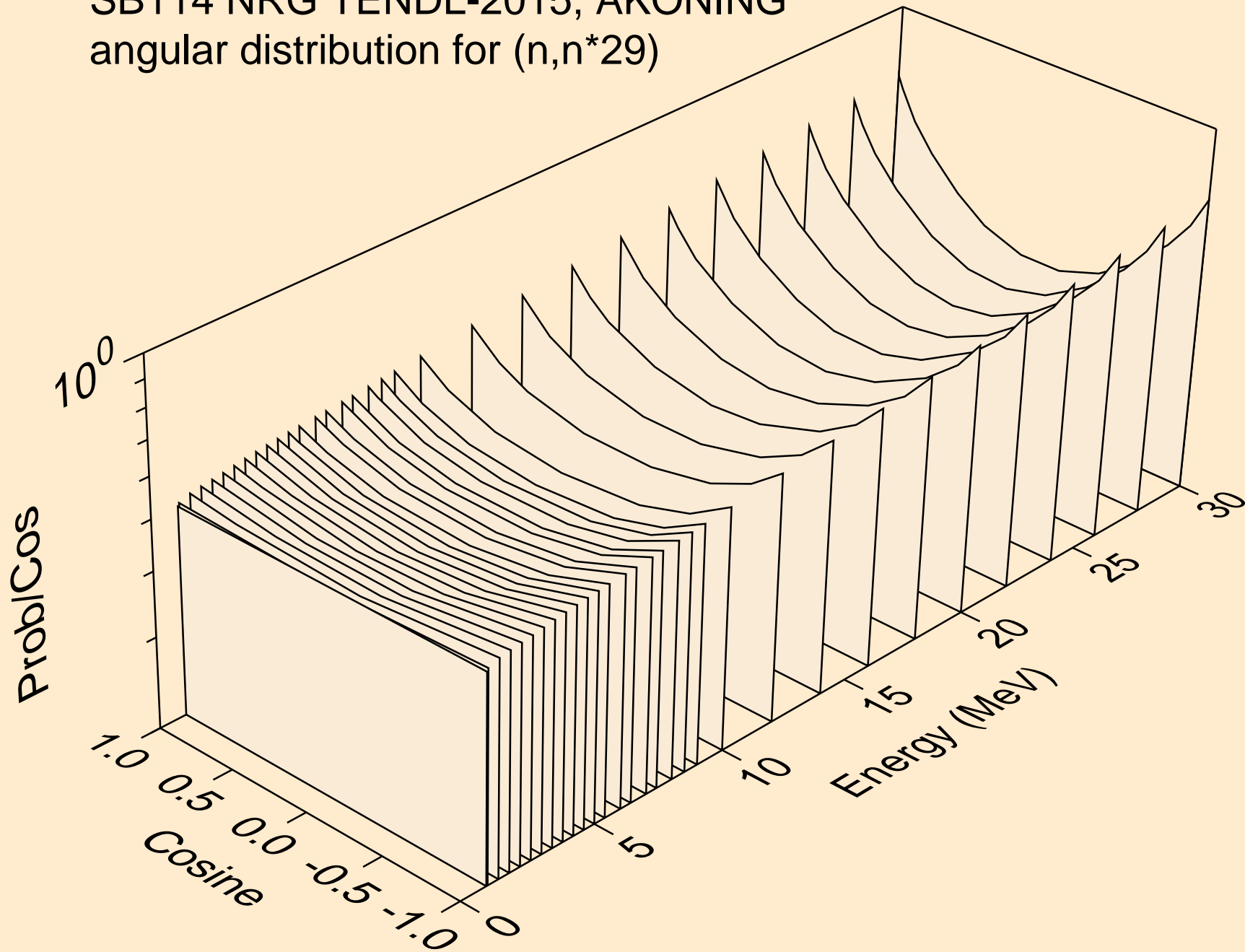
SB114 NRG TENDL-2015, AKONING
angular distribution for (n,n*27)



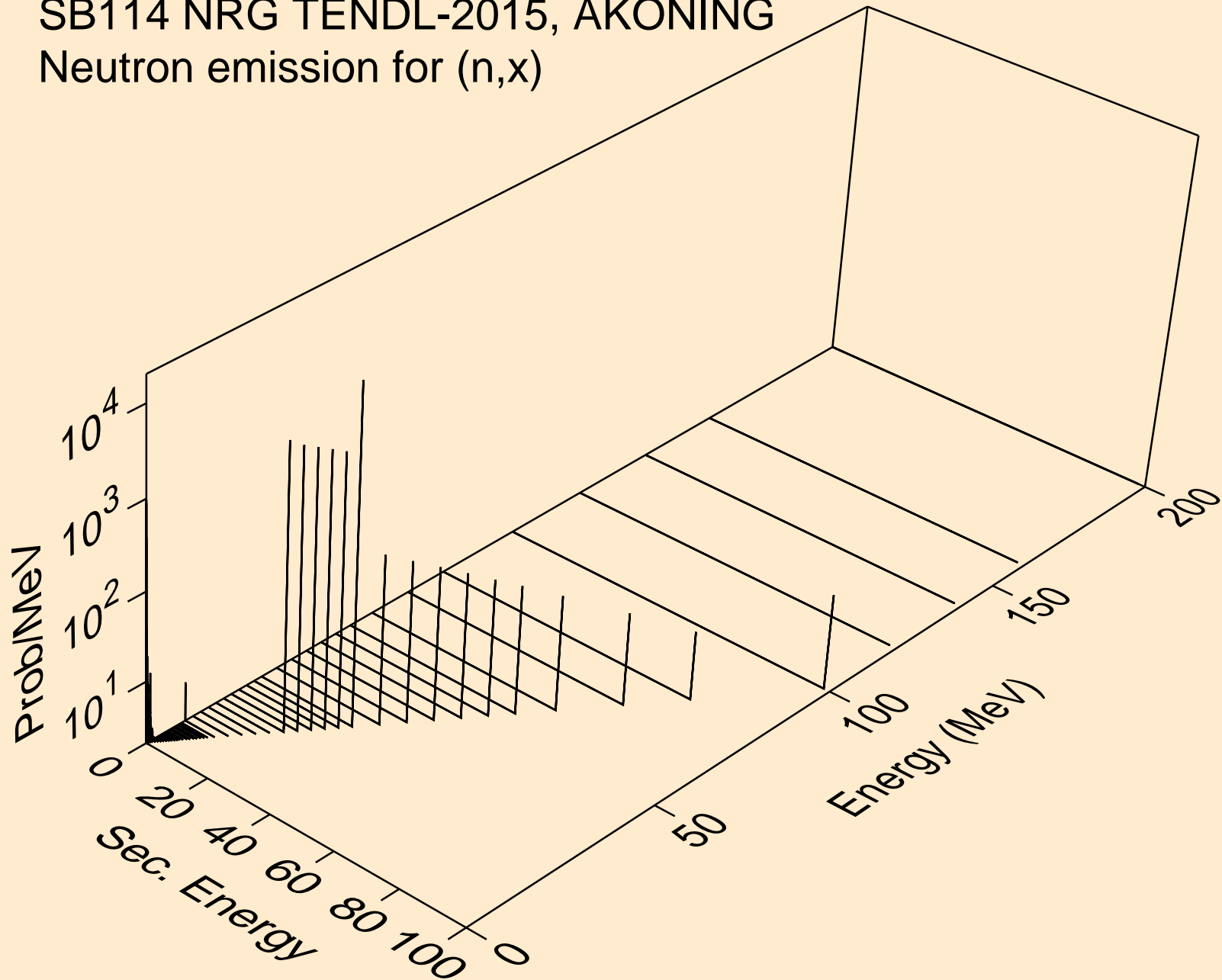
SB114 NRG TENDL-2015, AKONING
angular distribution for (n,n*28)



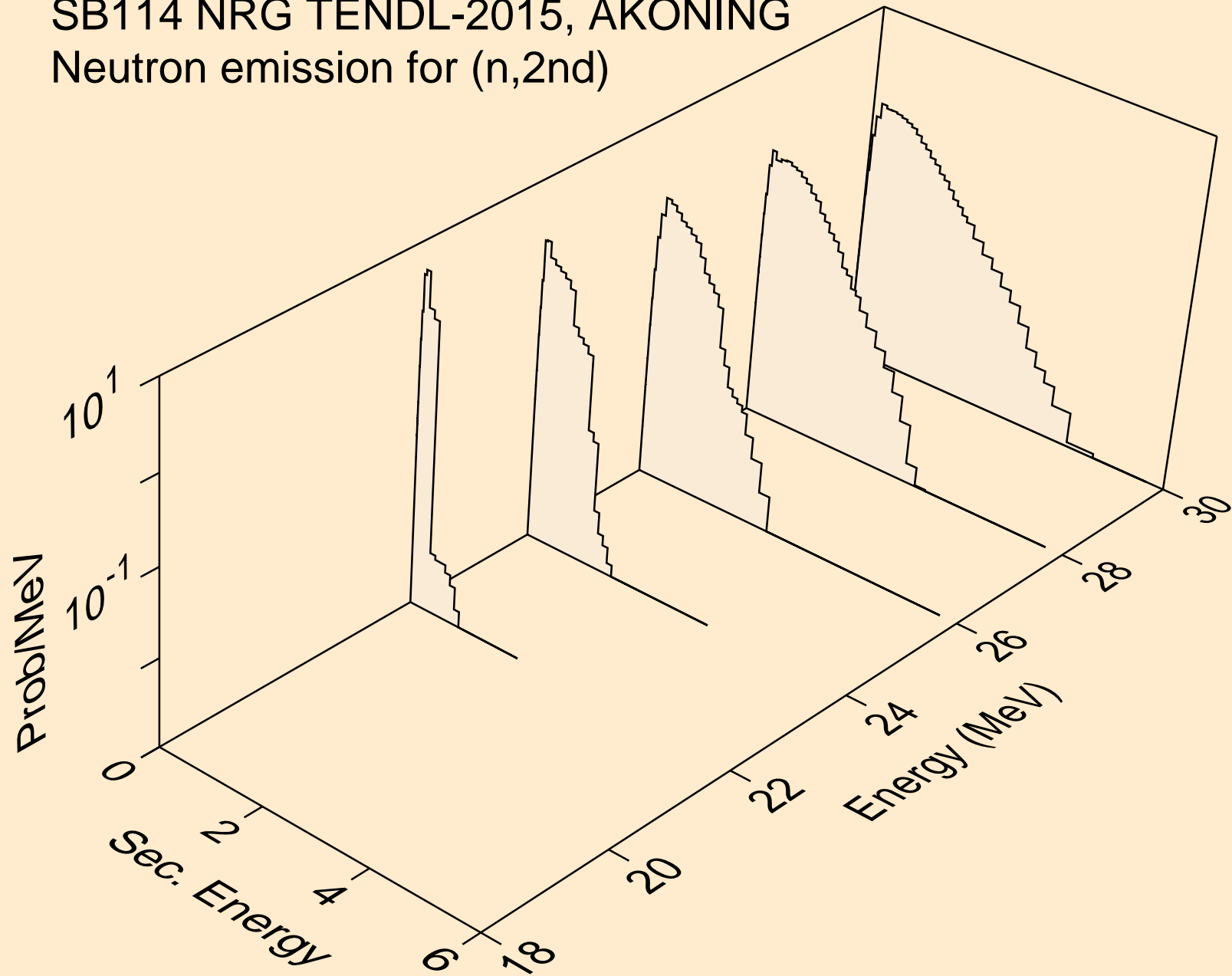
SB114 NRG TENDL-2015, AKONING
angular distribution for (n,n*29)



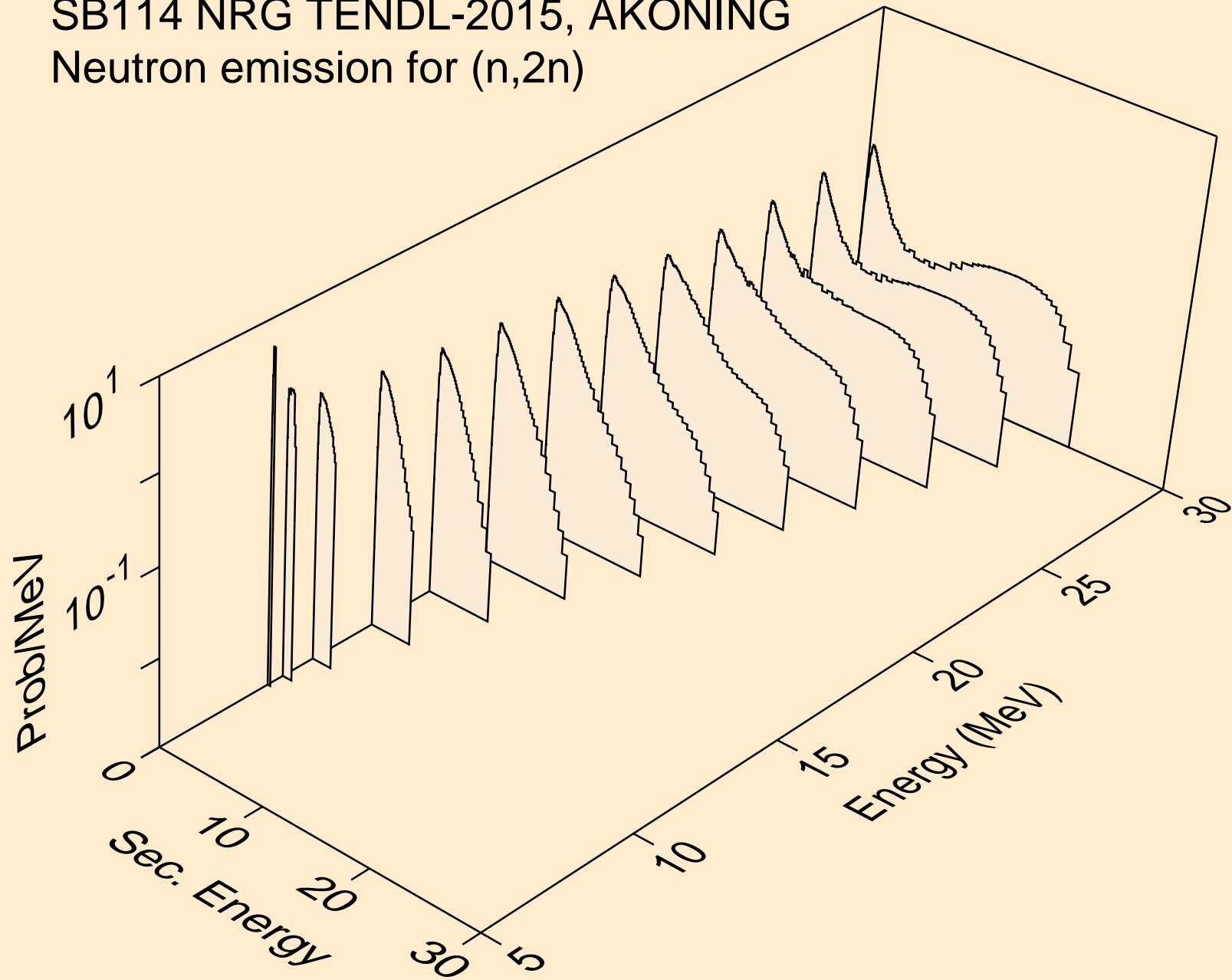
SB114 NRG TENDL-2015, AKONING
Neutron emission for (n,x)



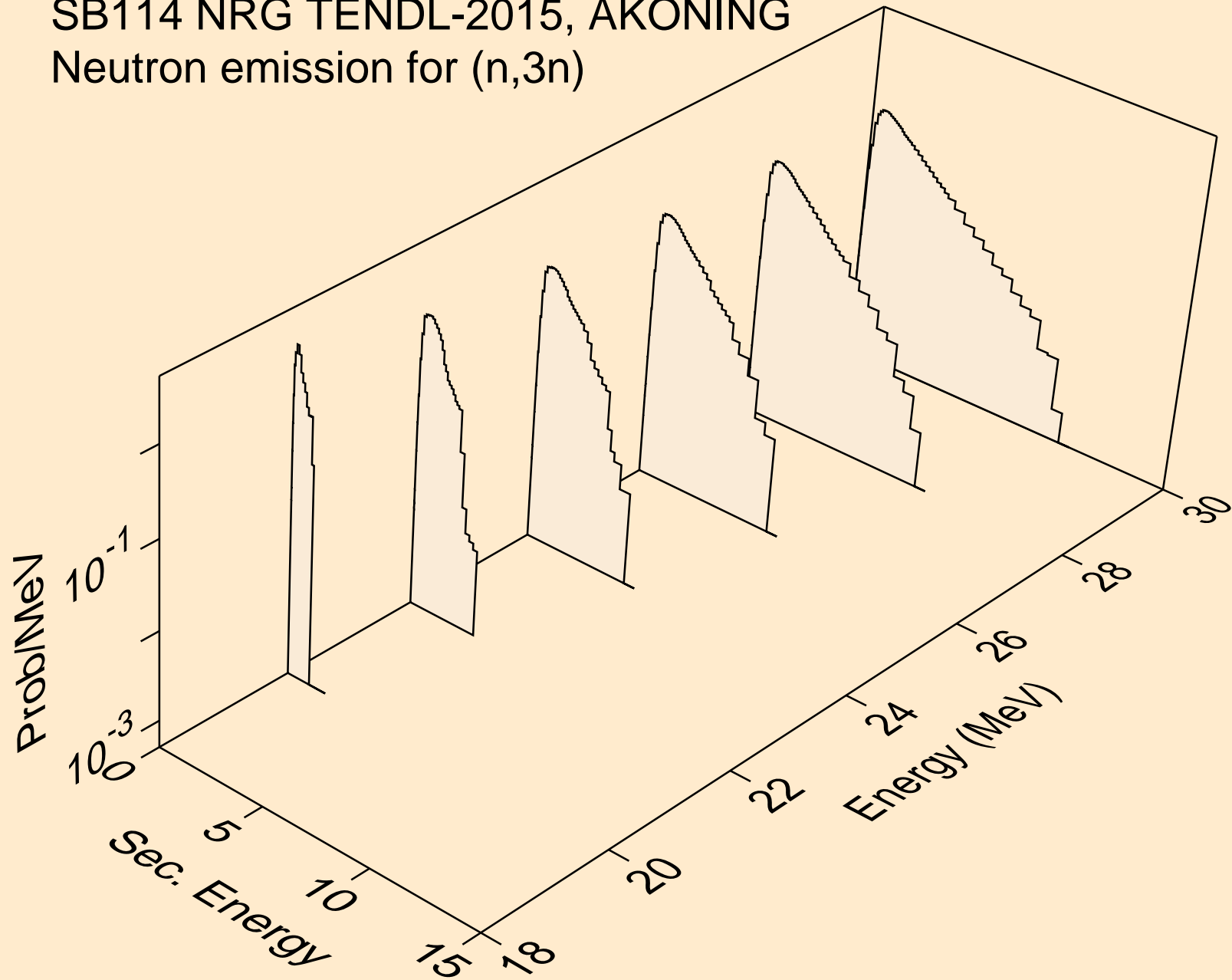
SB114 NRG TENDL-2015, AKONING
Neutron emission for (n,2nd)



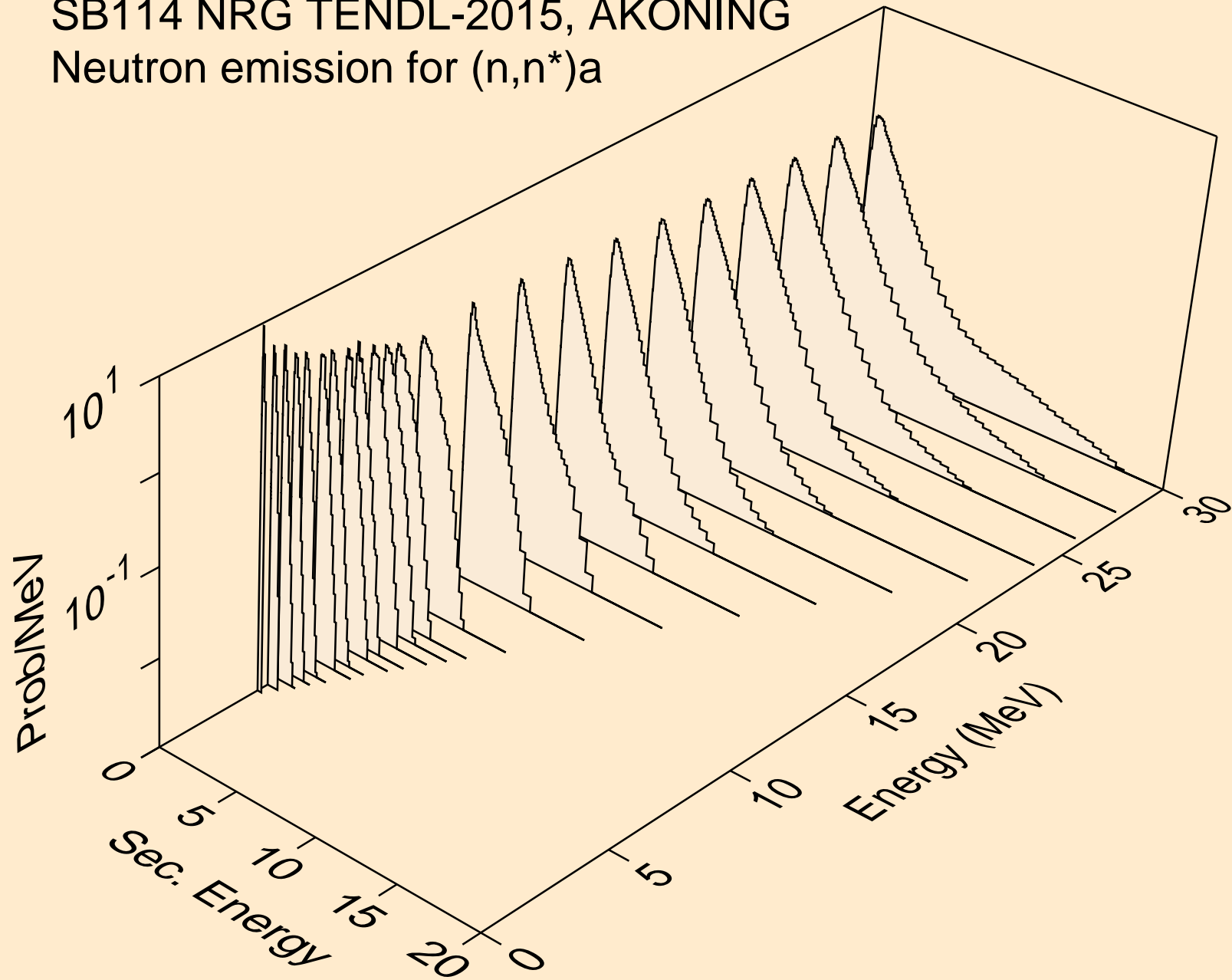
SB114 NRG TENDL-2015, AKONING
Neutron emission for (n,2n)



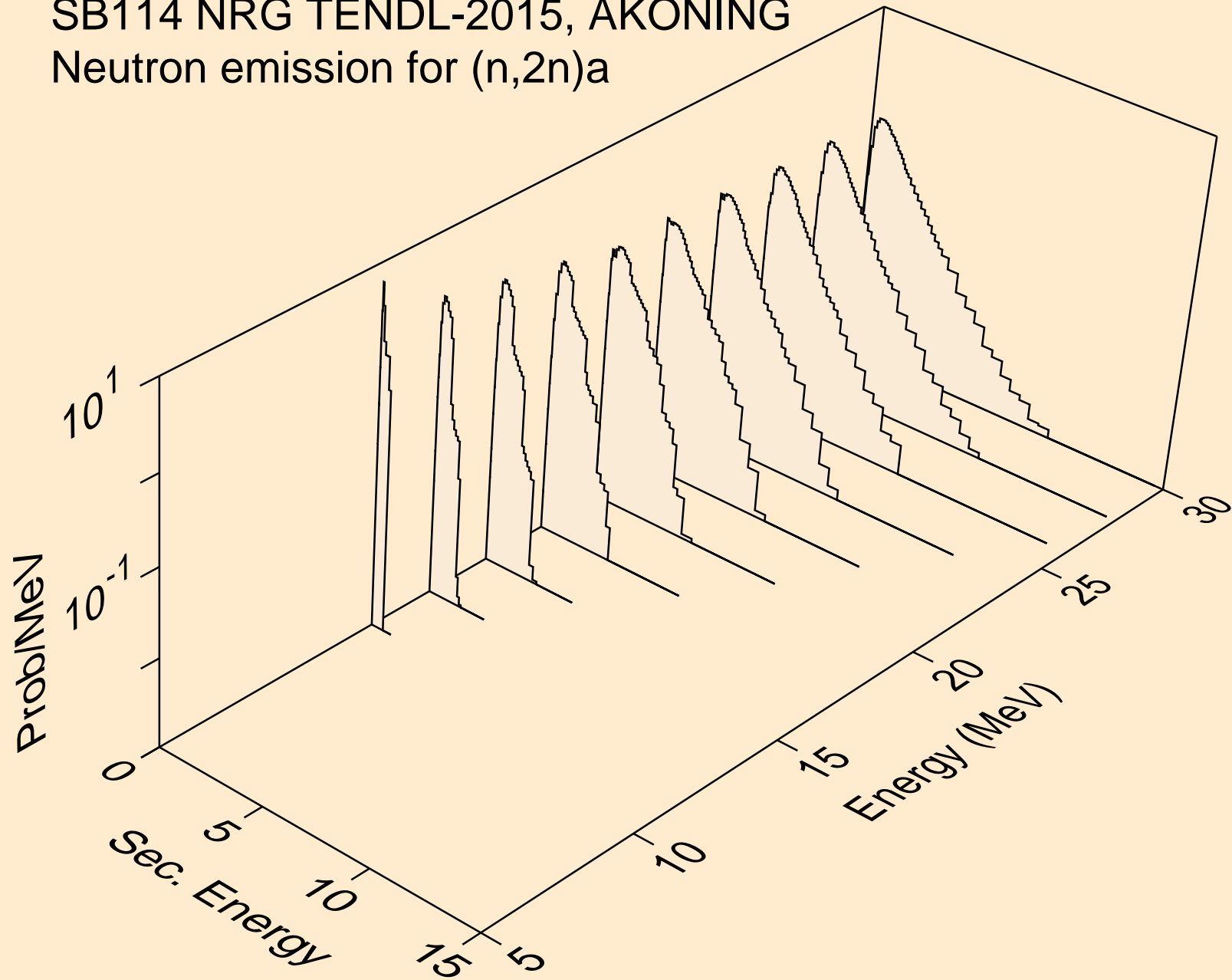
SB114 NRG TENDL-2015, AKONING
Neutron emission for (n,3n)



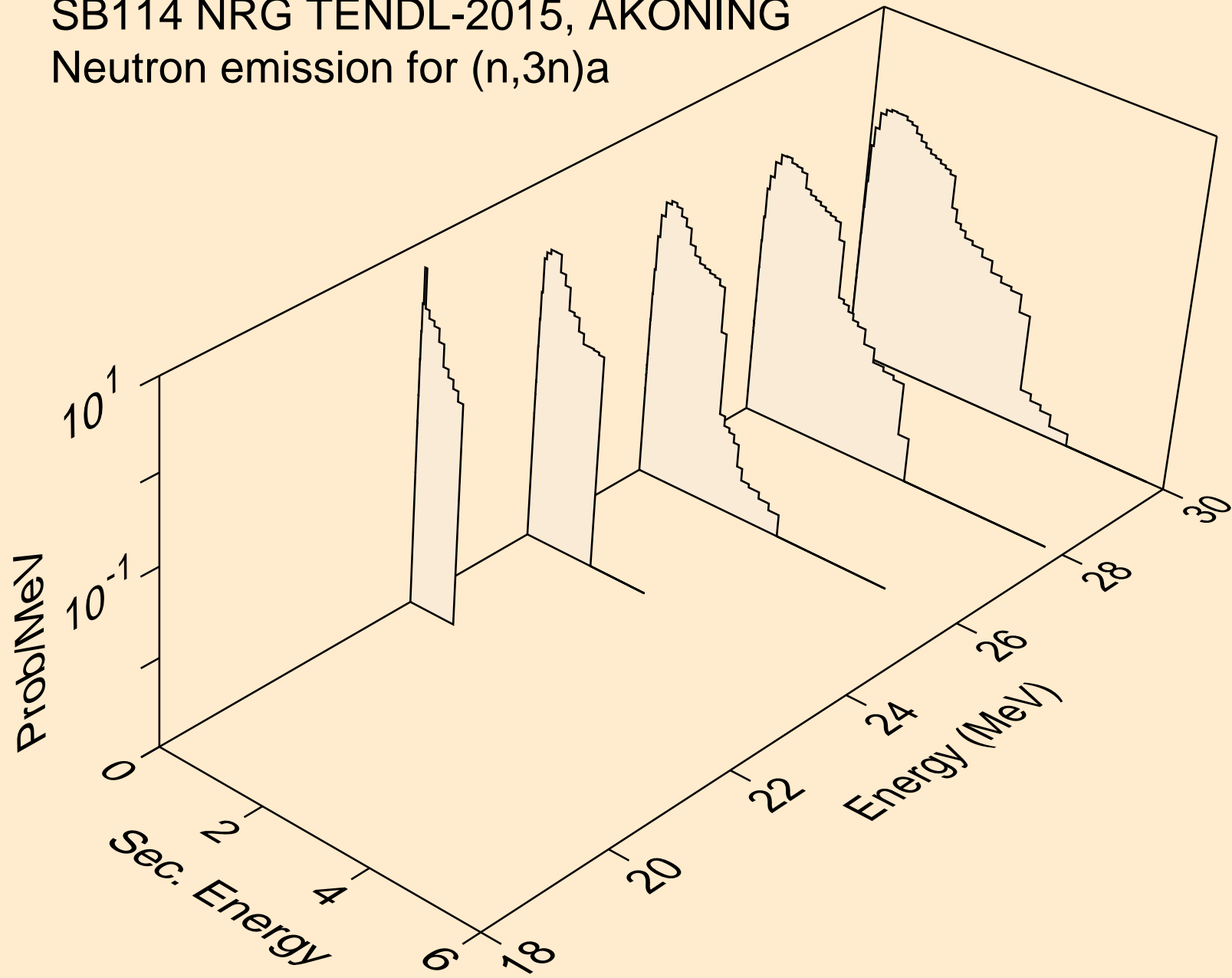
SB114 NRG TENDL-2015, AKONING
Neutron emission for (n,n*)a



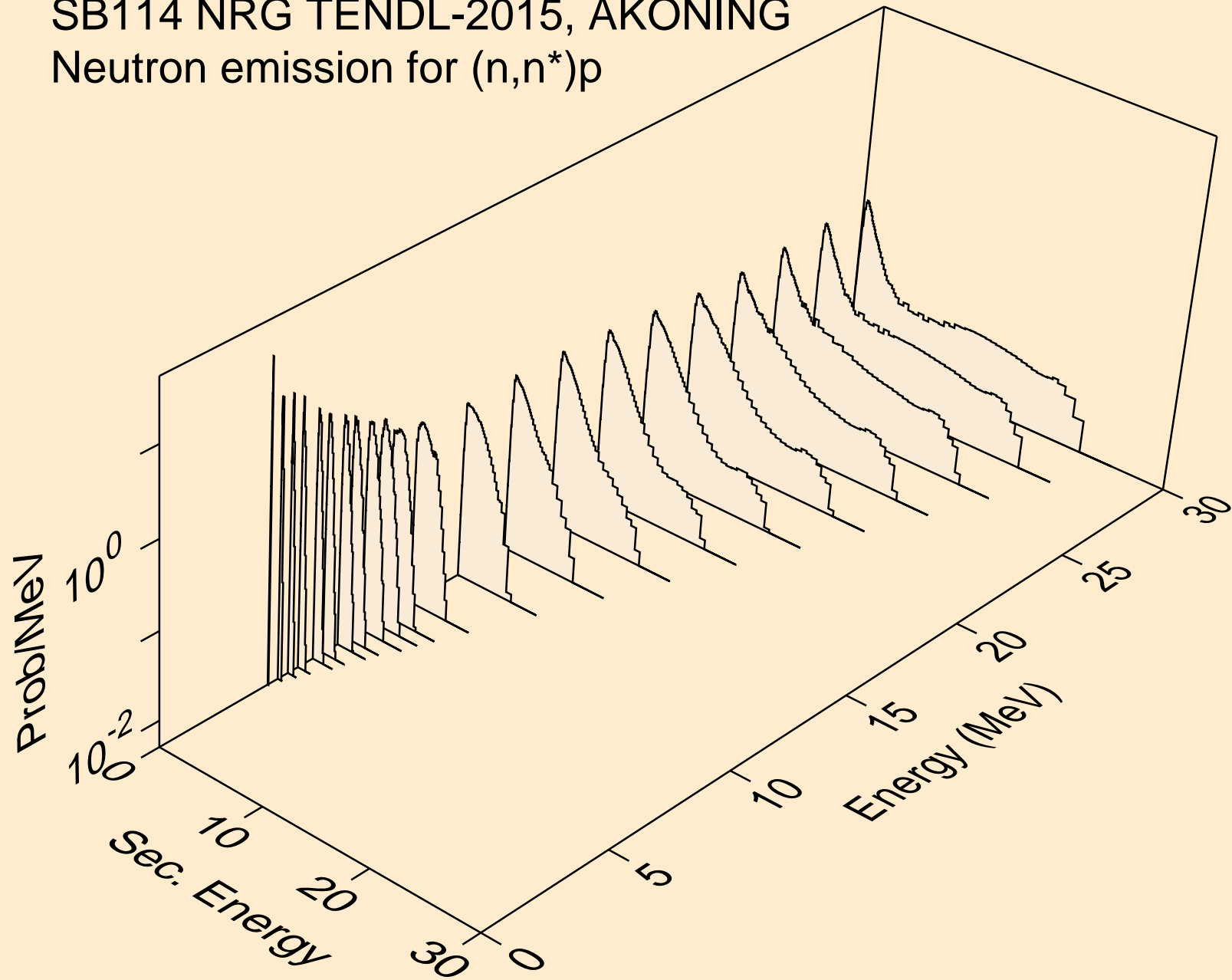
SB114 NRG TENDL-2015, AKONING
Neutron emission for (n,2n)a



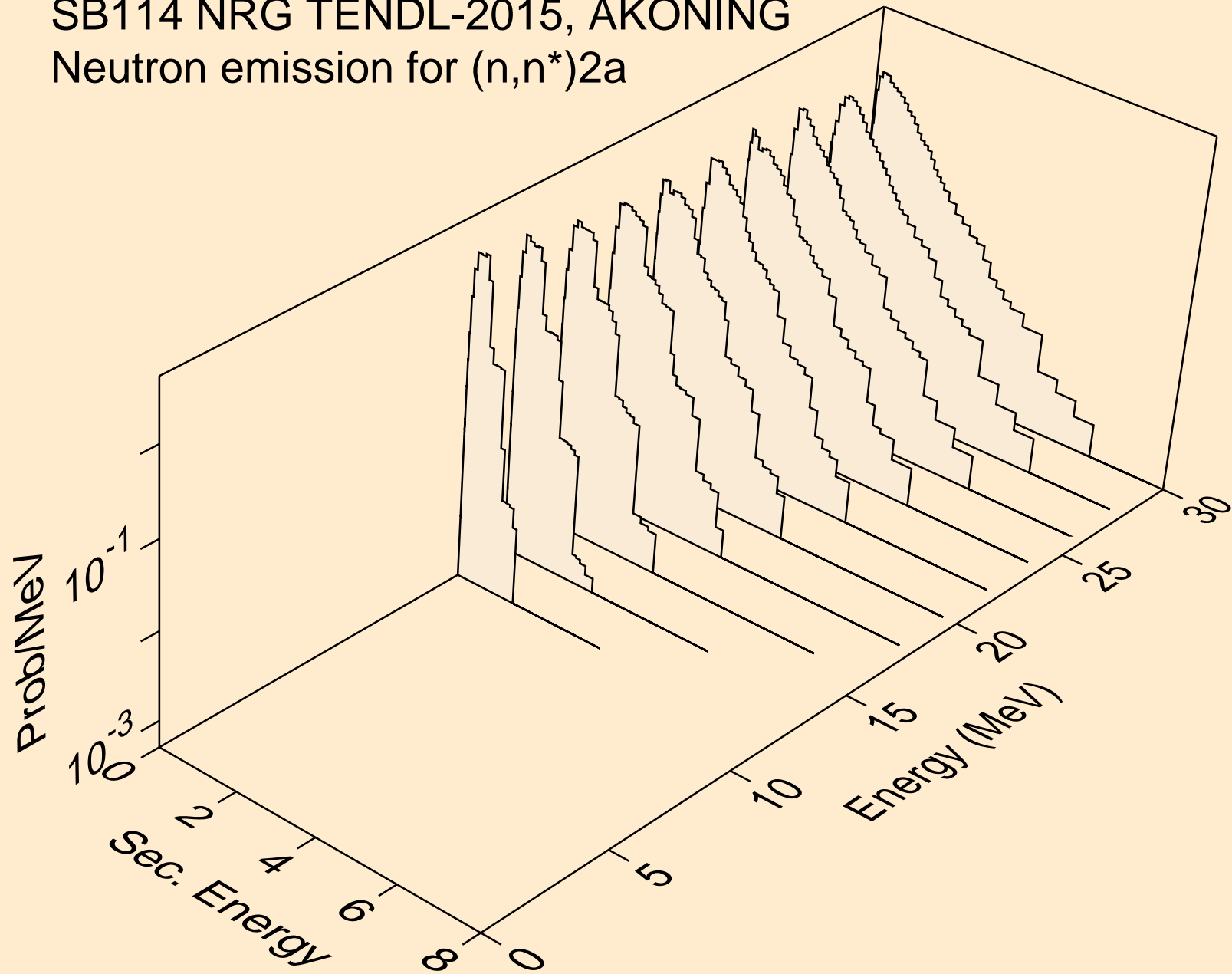
SB114 NRG TENDL-2015, AKONING
Neutron emission for (n,3n)a



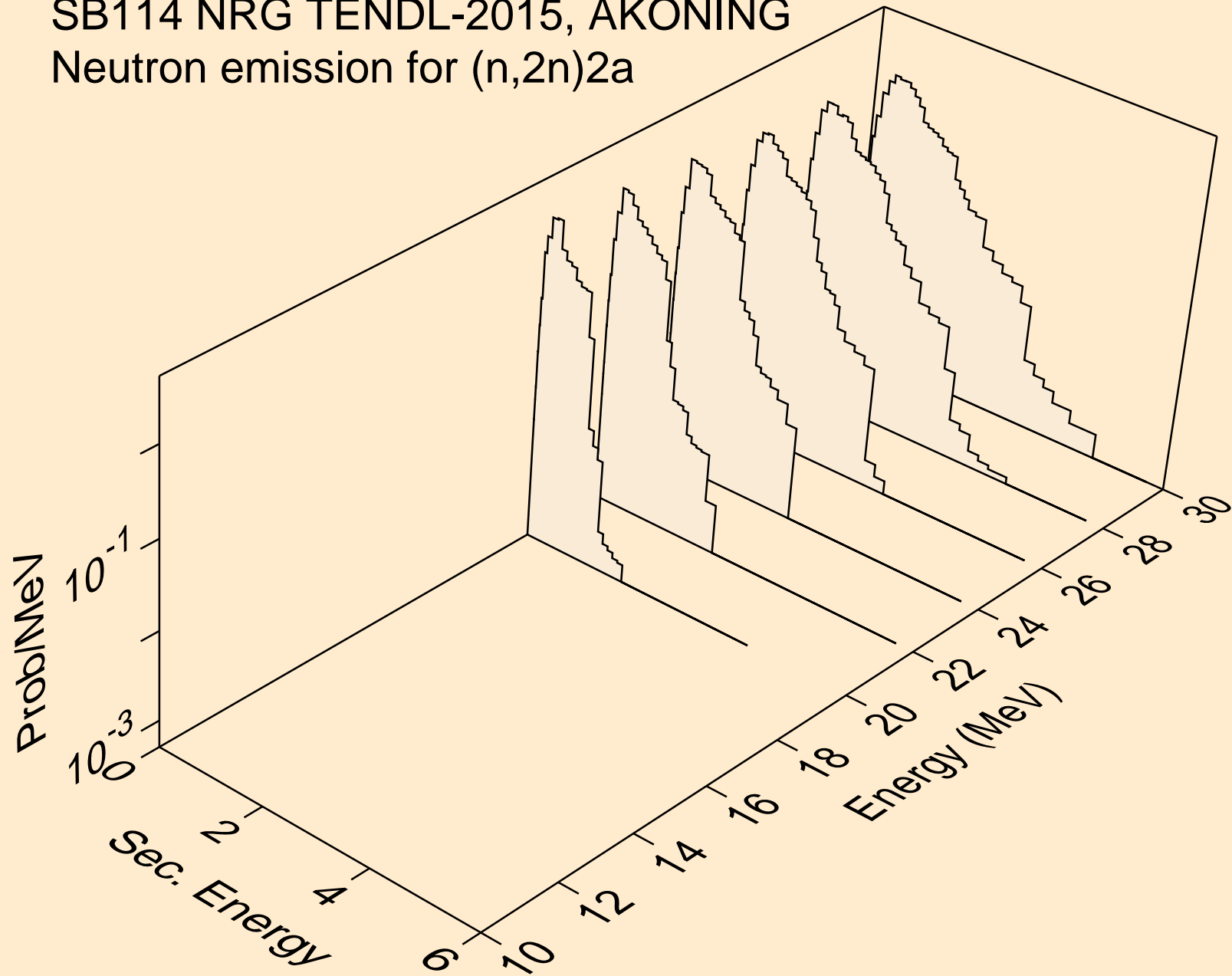
SB114 NRG TENDL-2015, AKONING
Neutron emission for (n,n*)p



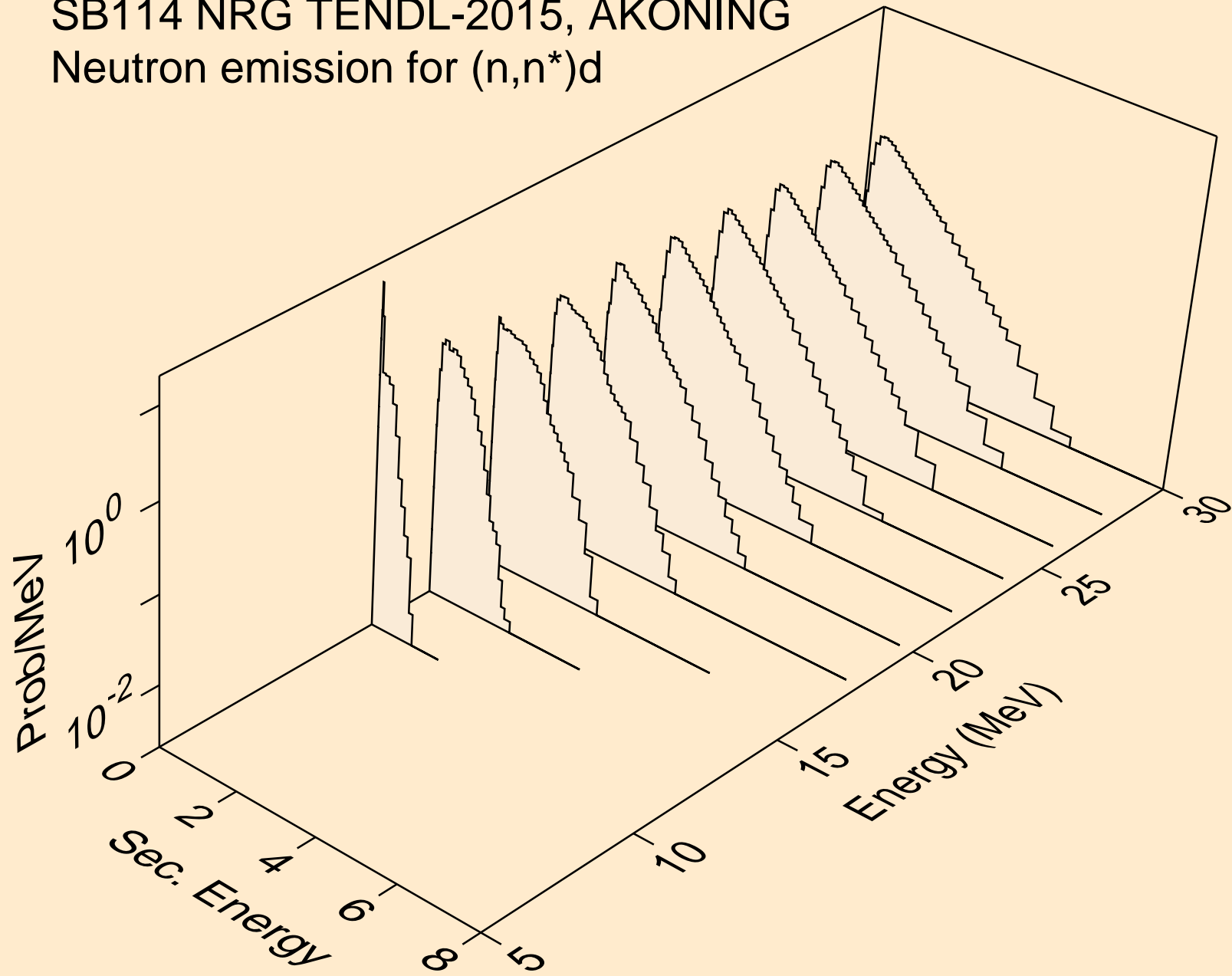
SB114 NRG TENDL-2015, AKONING
Neutron emission for (n,n*)2a



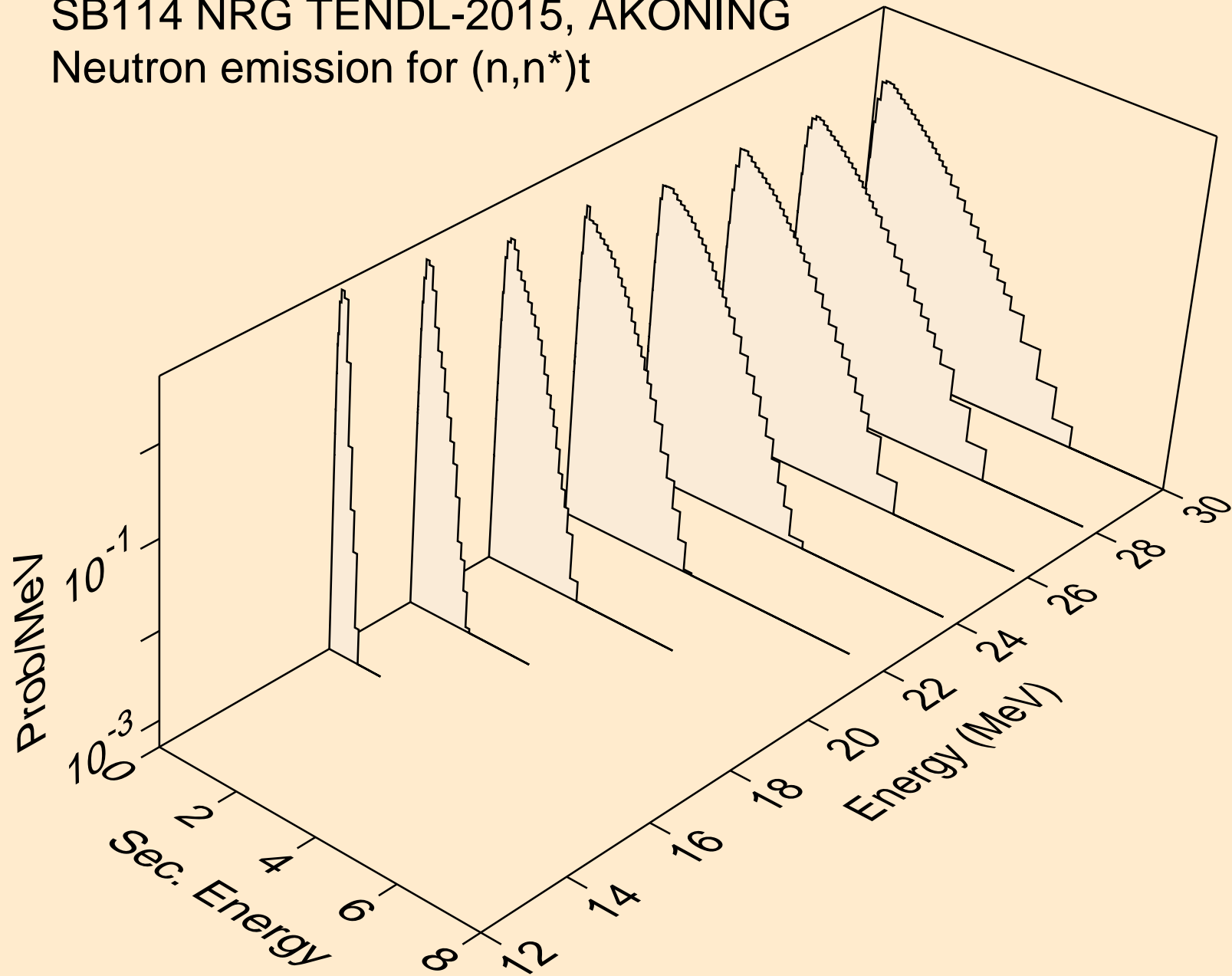
SB114 NRG TENDL-2015, AKONING
Neutron emission for (n,2n)2a



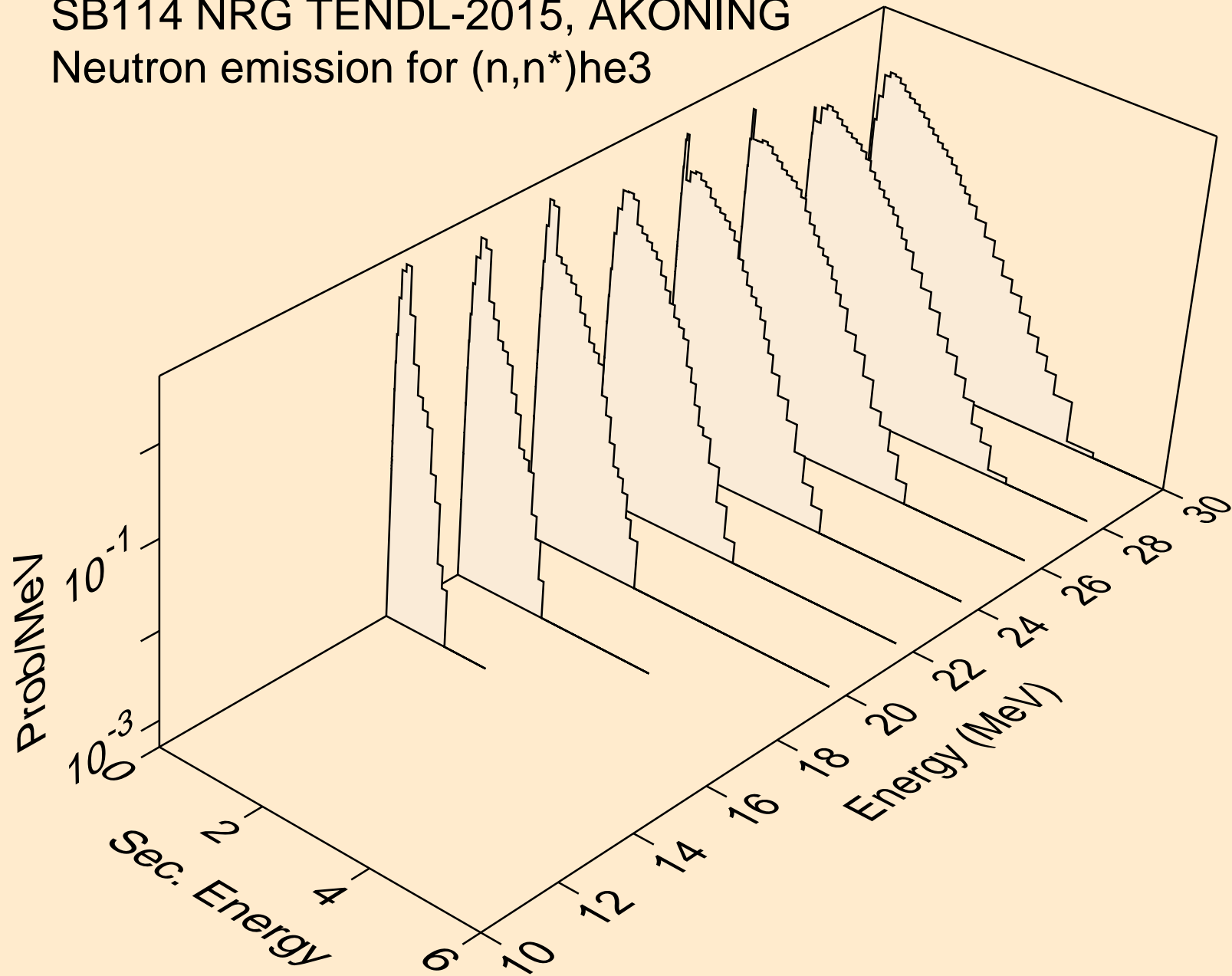
SB114 NRG TENDL-2015, AKONING
Neutron emission for (n,n*)d



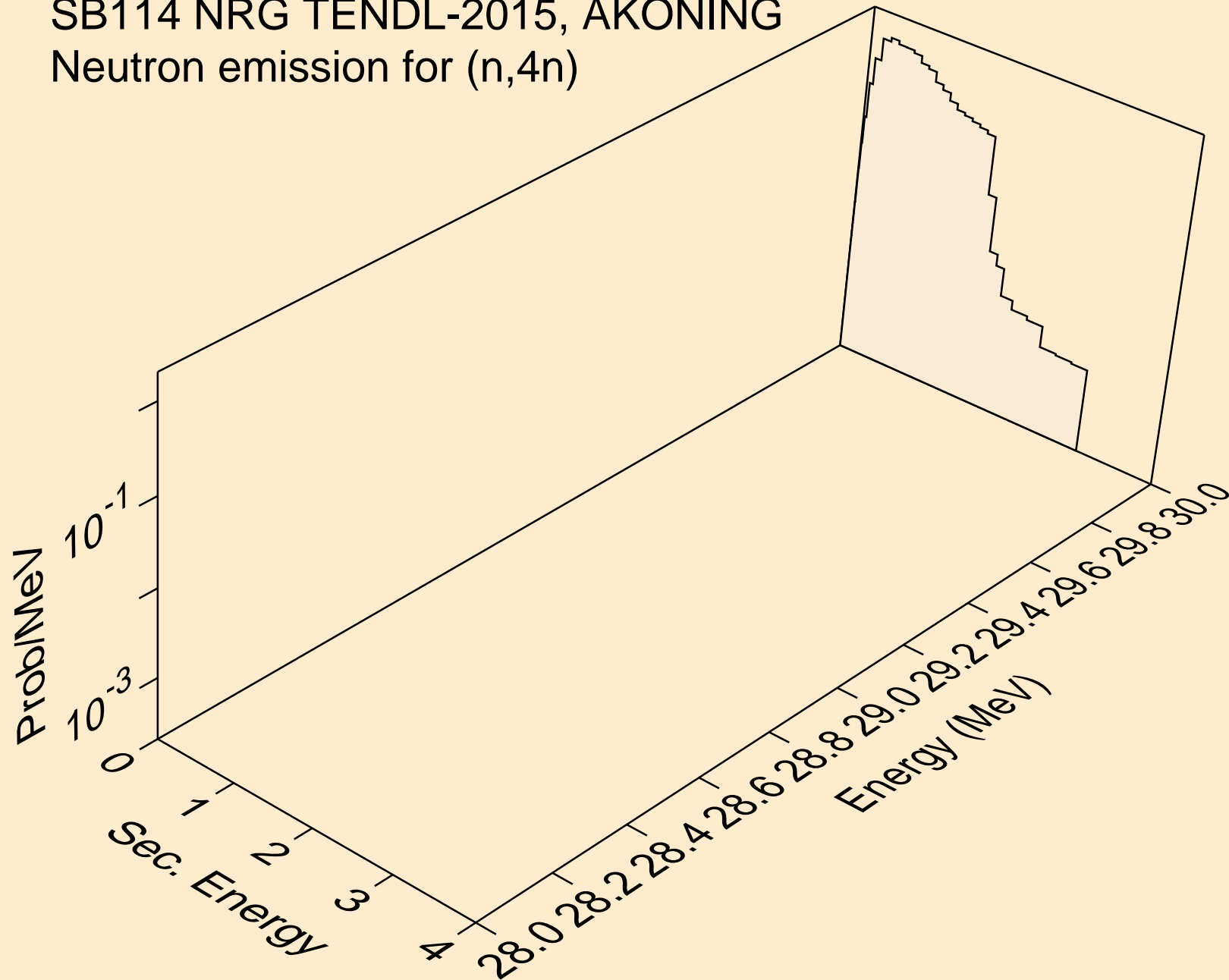
SB114 NRG TENDL-2015, AKONING
Neutron emission for (n,n*)t



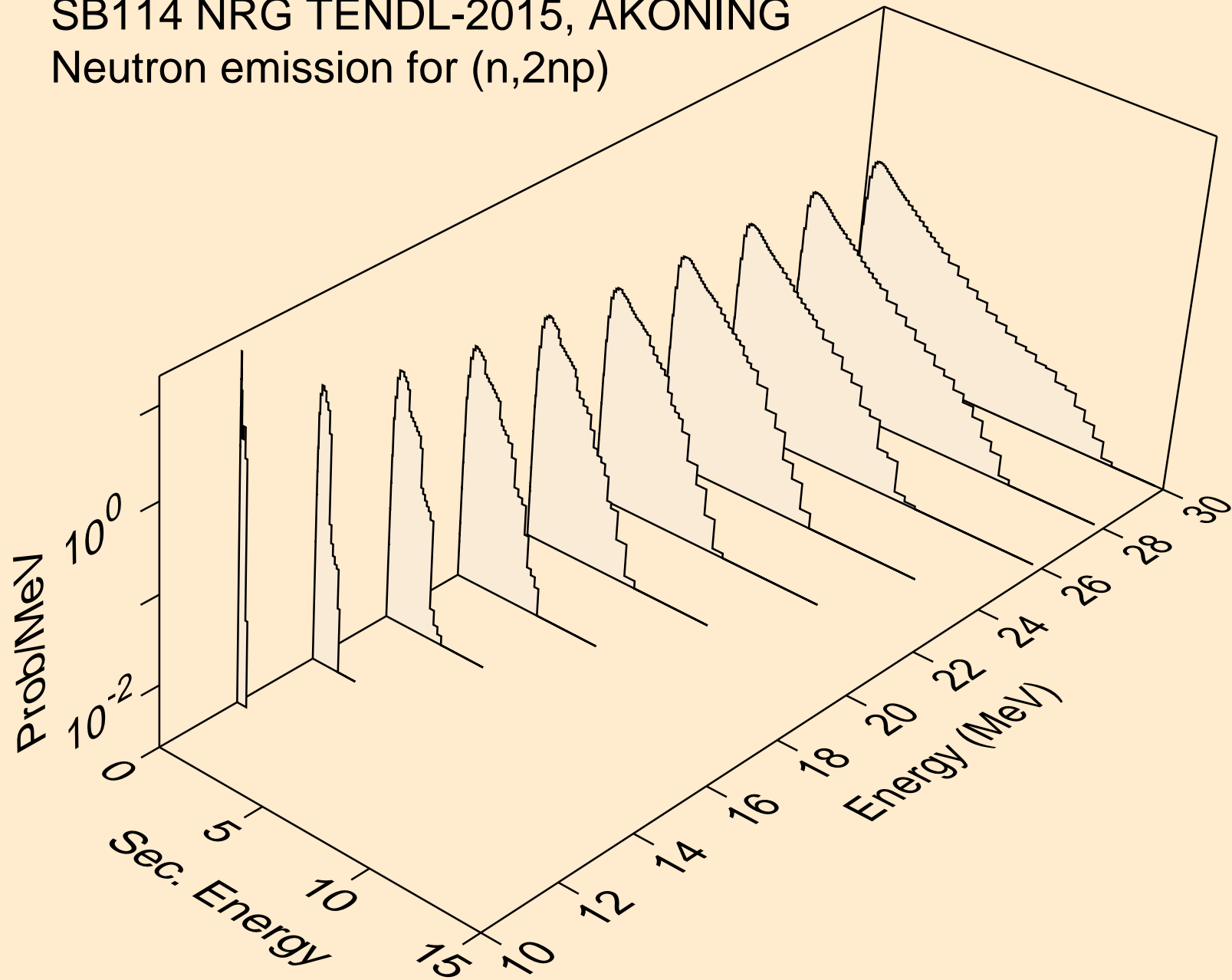
SB114 NRG TENDL-2015, AKONING
Neutron emission for (n,n*)he3



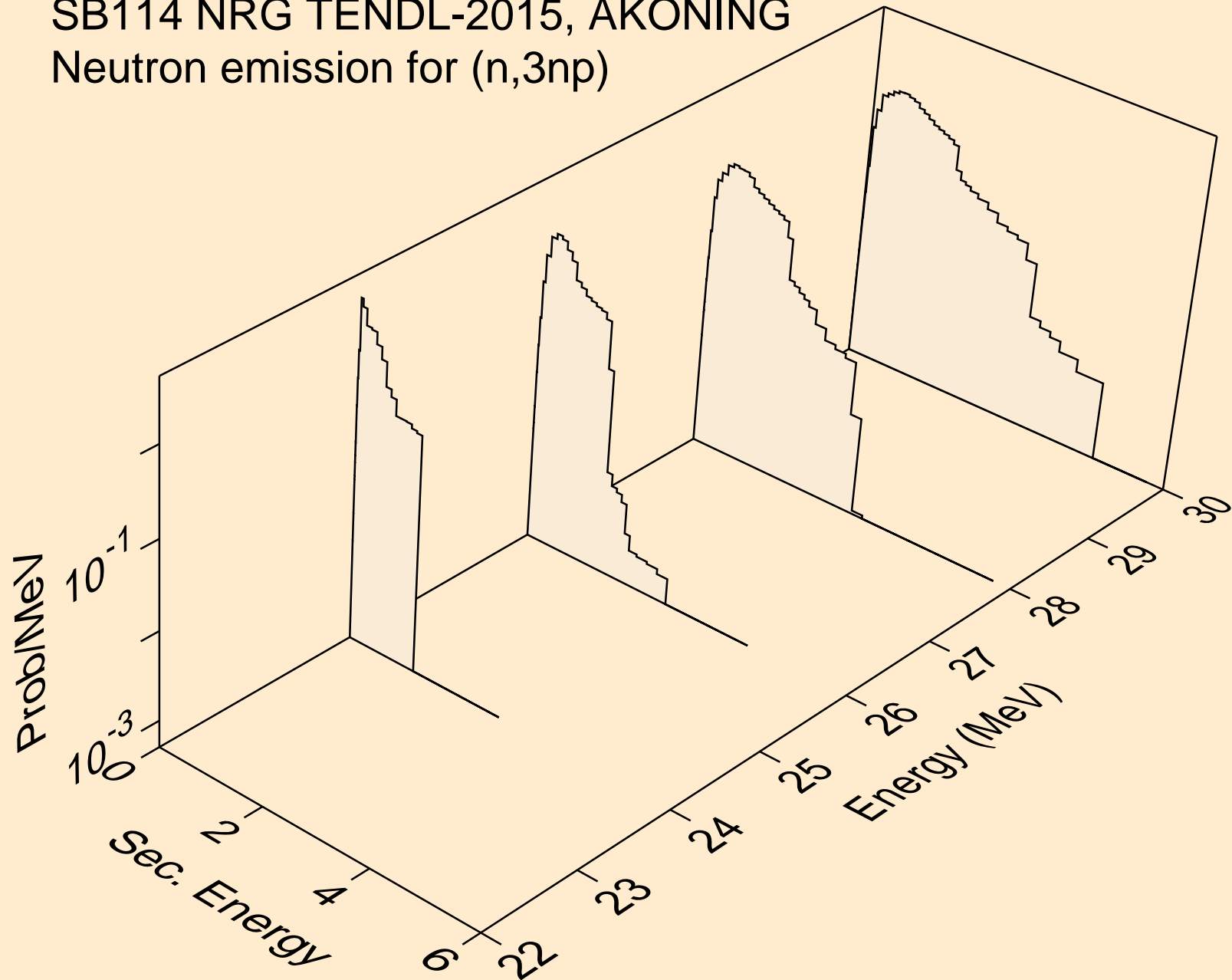
SB114 NRG TENDL-2015, AKONING
Neutron emission for (n,4n)



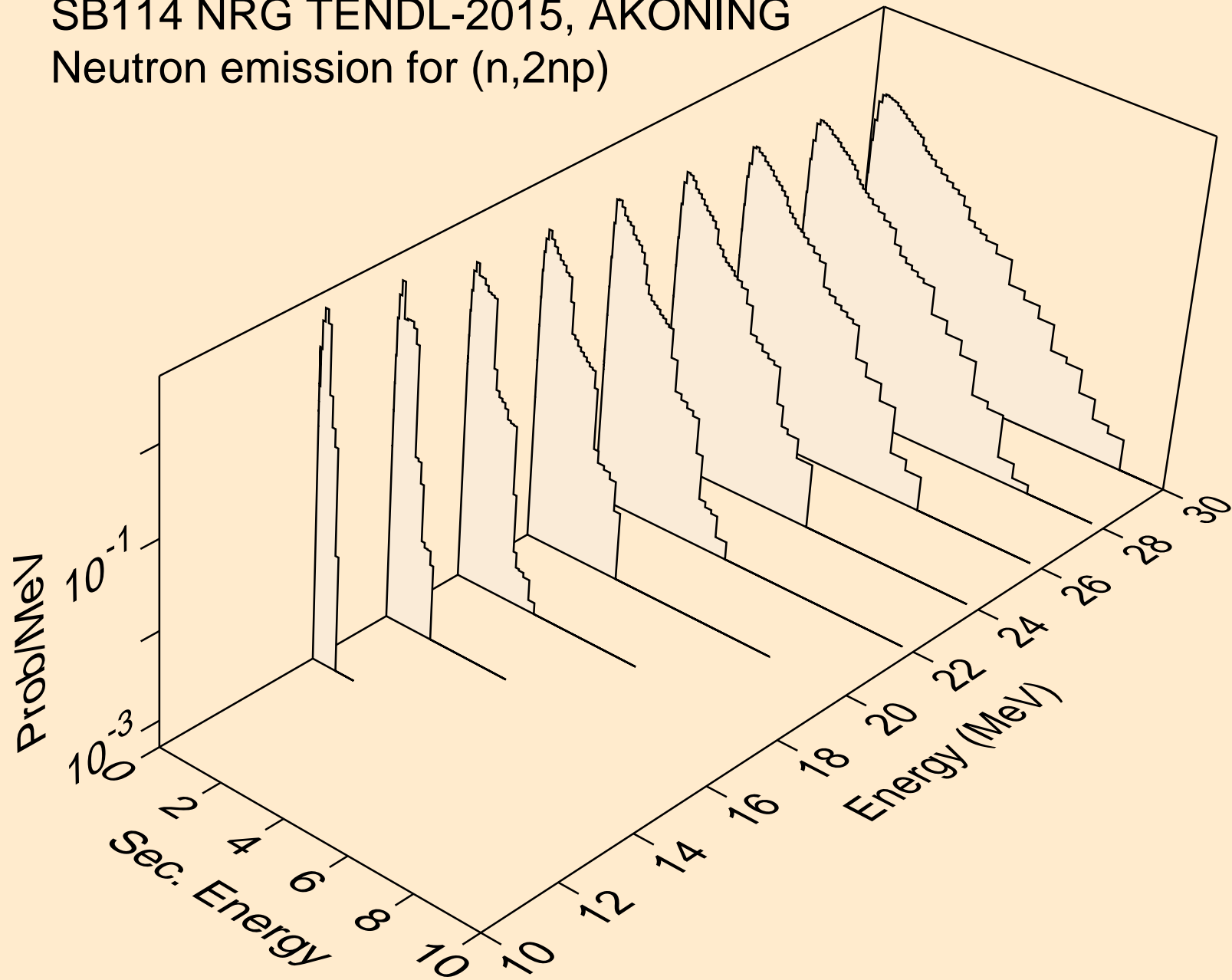
SB114 NRG TENDL-2015, AKONING
Neutron emission for (n,2np)



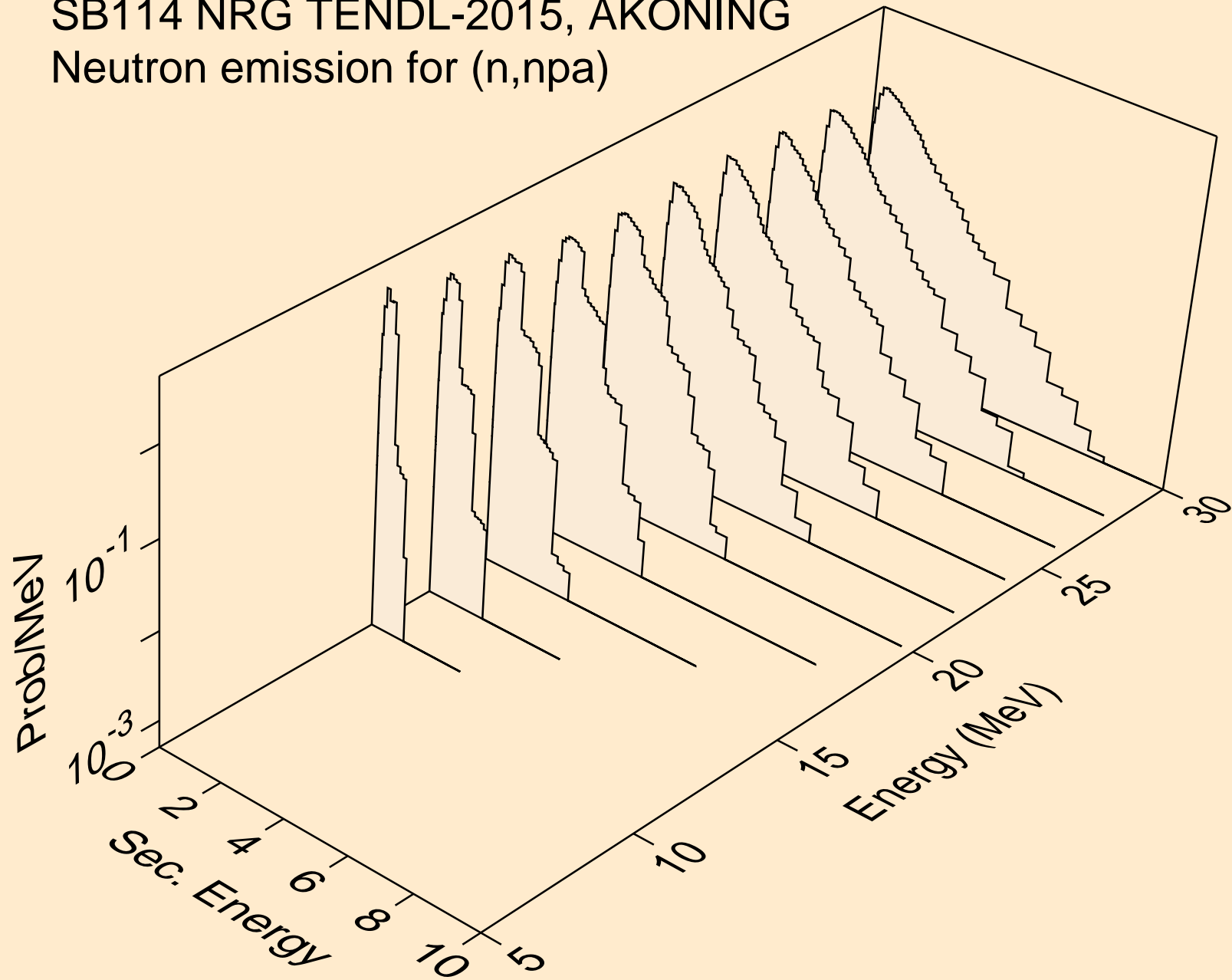
SB114 NRG TENDL-2015, AKONING
Neutron emission for (n,3np)



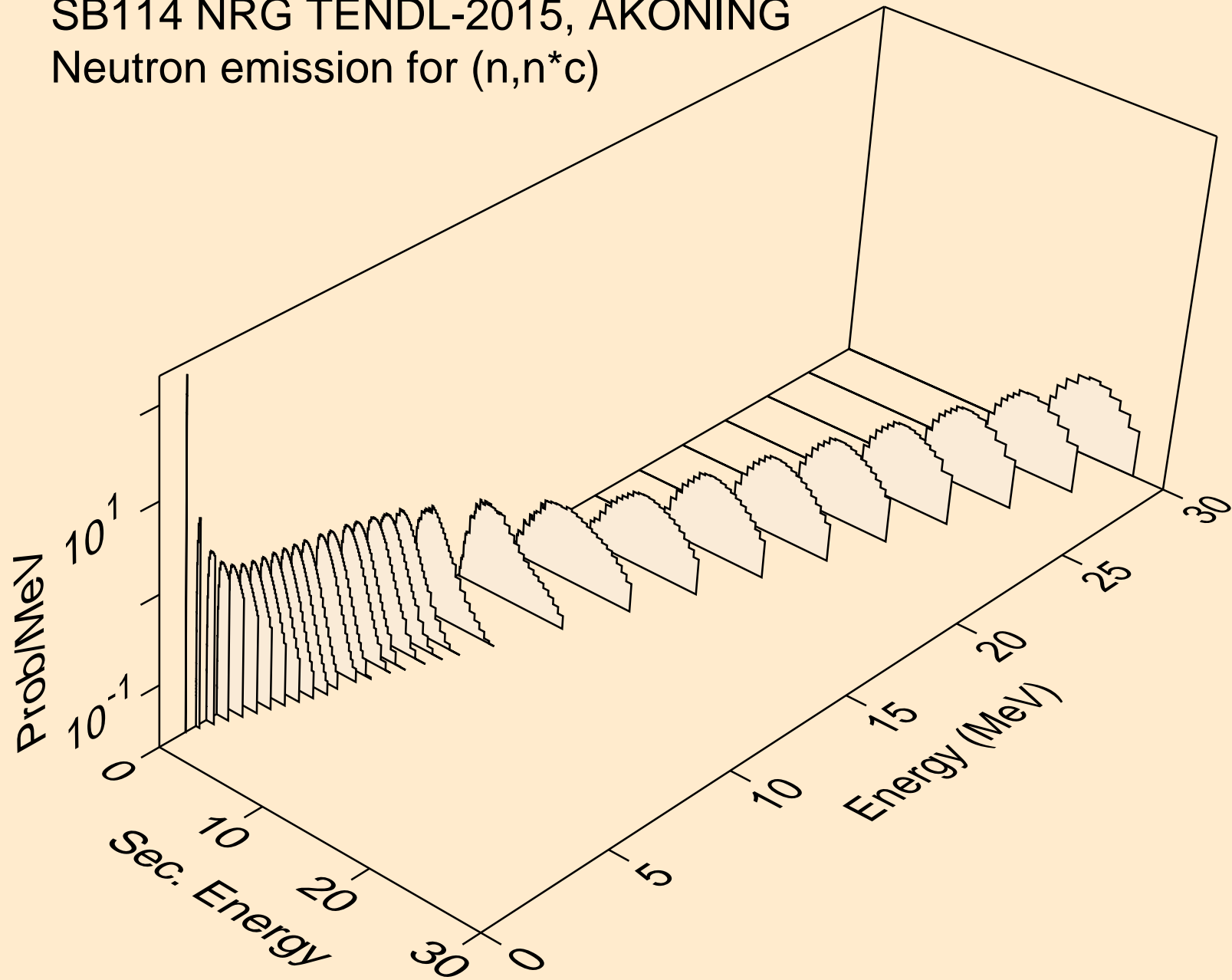
SB114 NRG TENDL-2015, AKONING
Neutron emission for (n,2np)



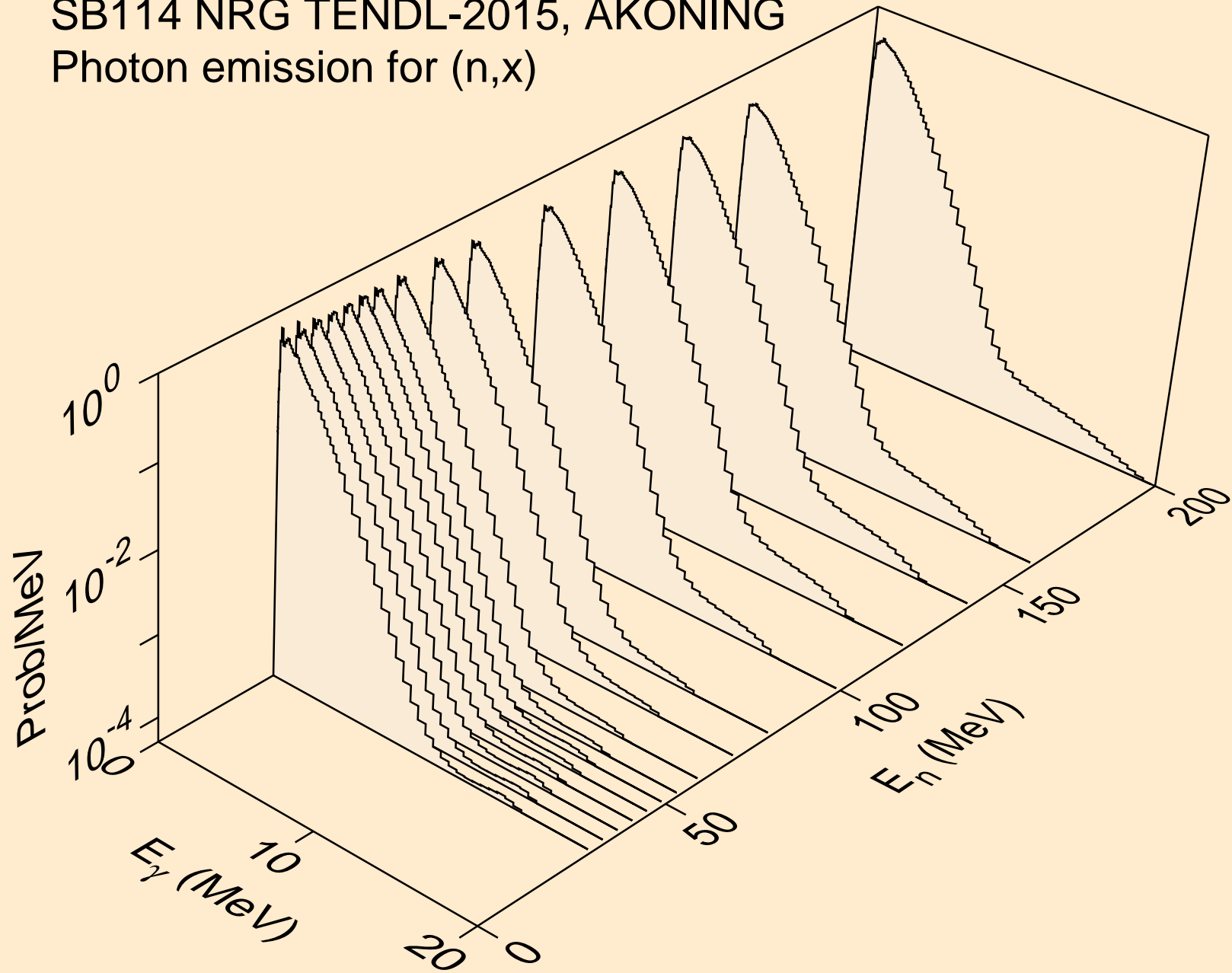
SB114 NRG TENDL-2015, AKONING
Neutron emission for (n,npa)



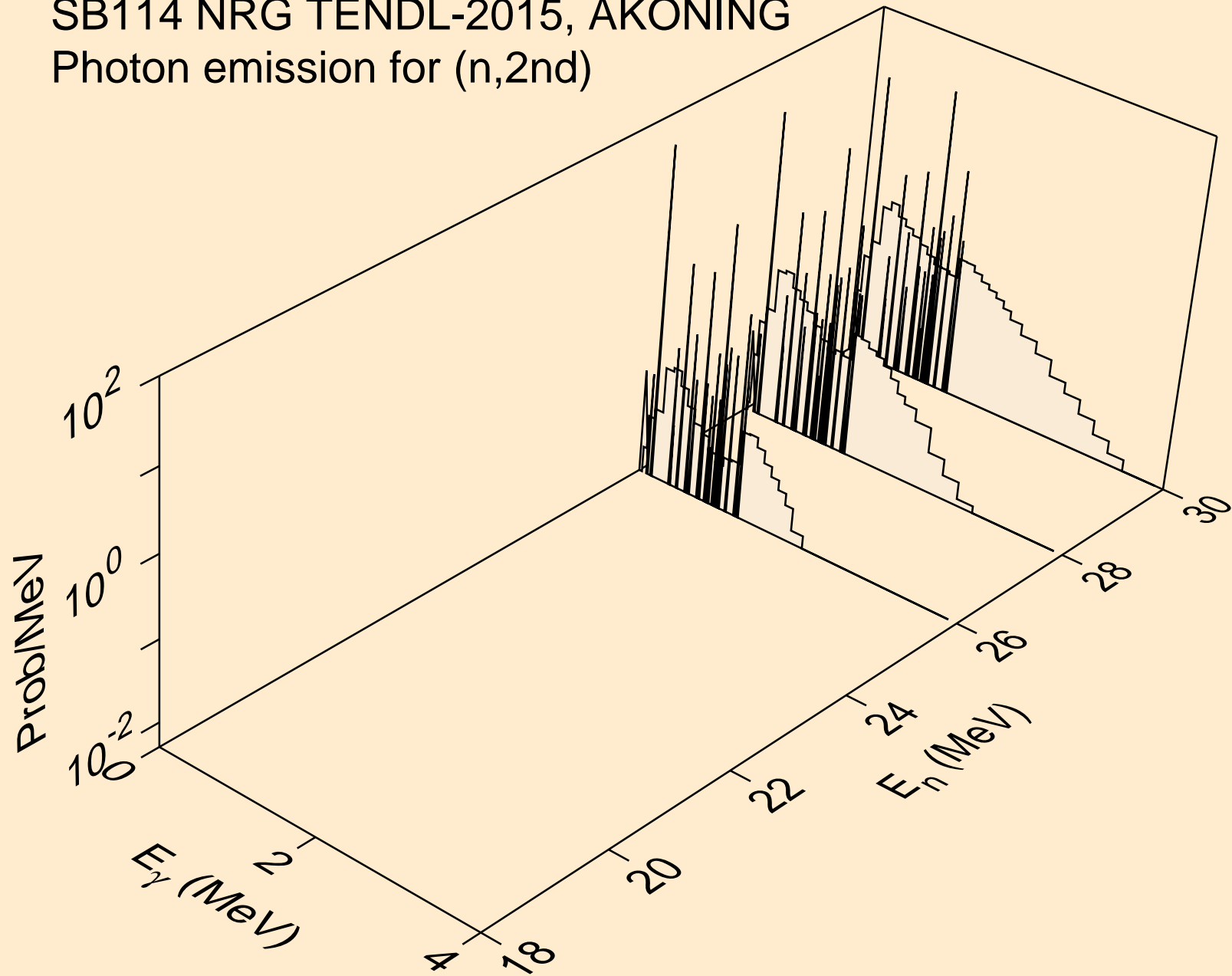
SB114 NRG TENDL-2015, AKONING
Neutron emission for (n,n*c)



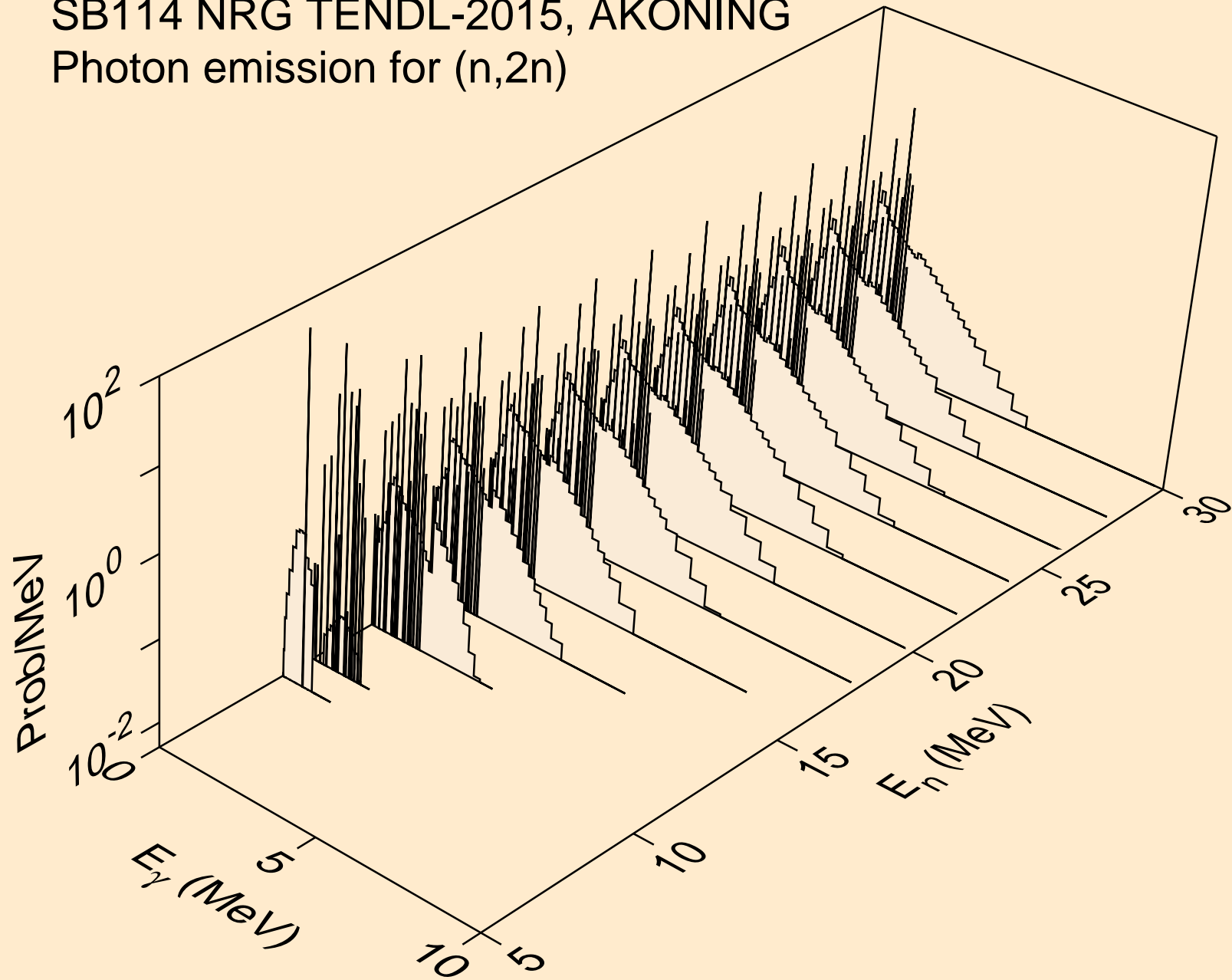
SB114 NRG TENDL-2015, AKONING
Photon emission for (n,x)



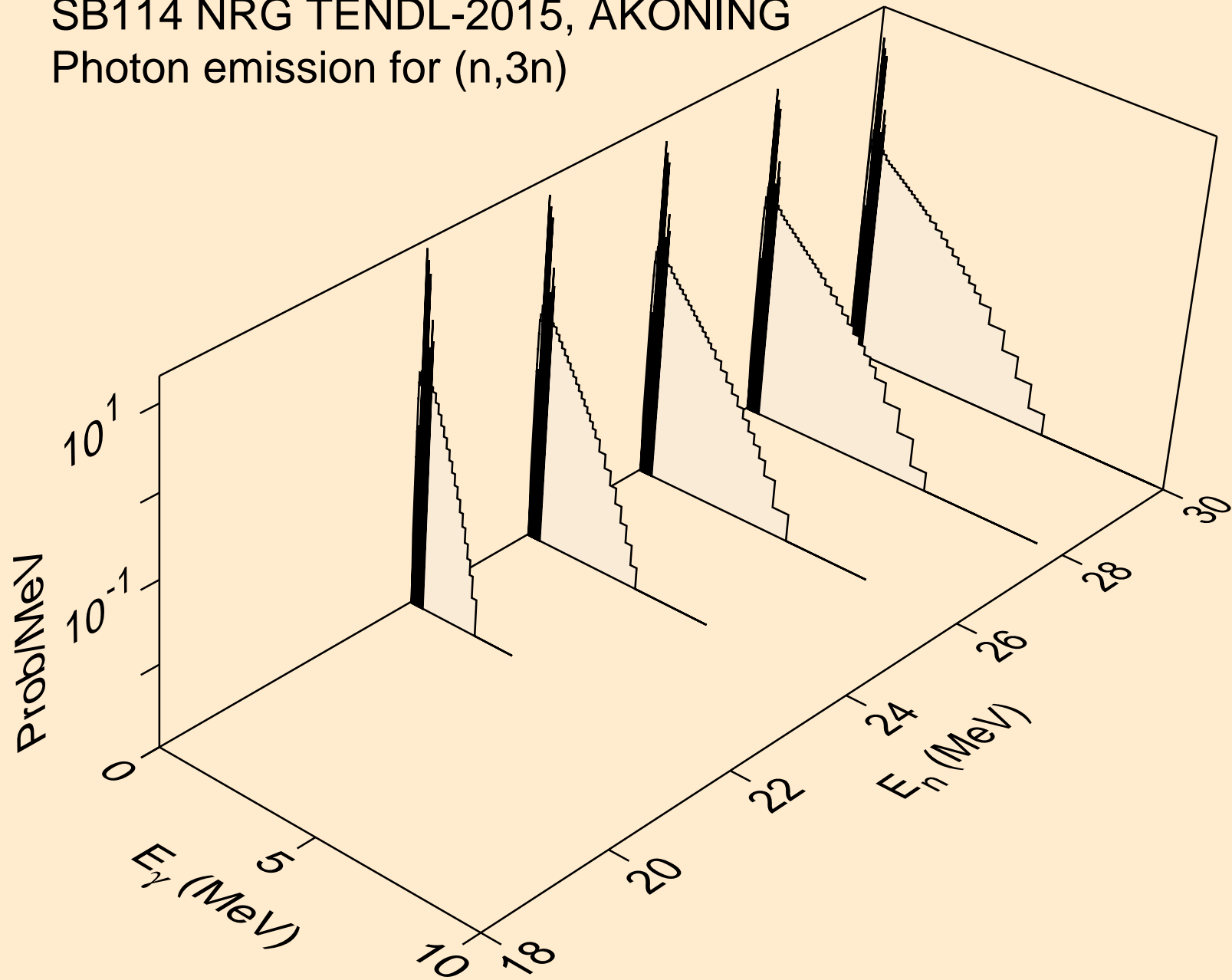
SB114 NRG TENDL-2015, AKONING
Photon emission for (n,2nd)



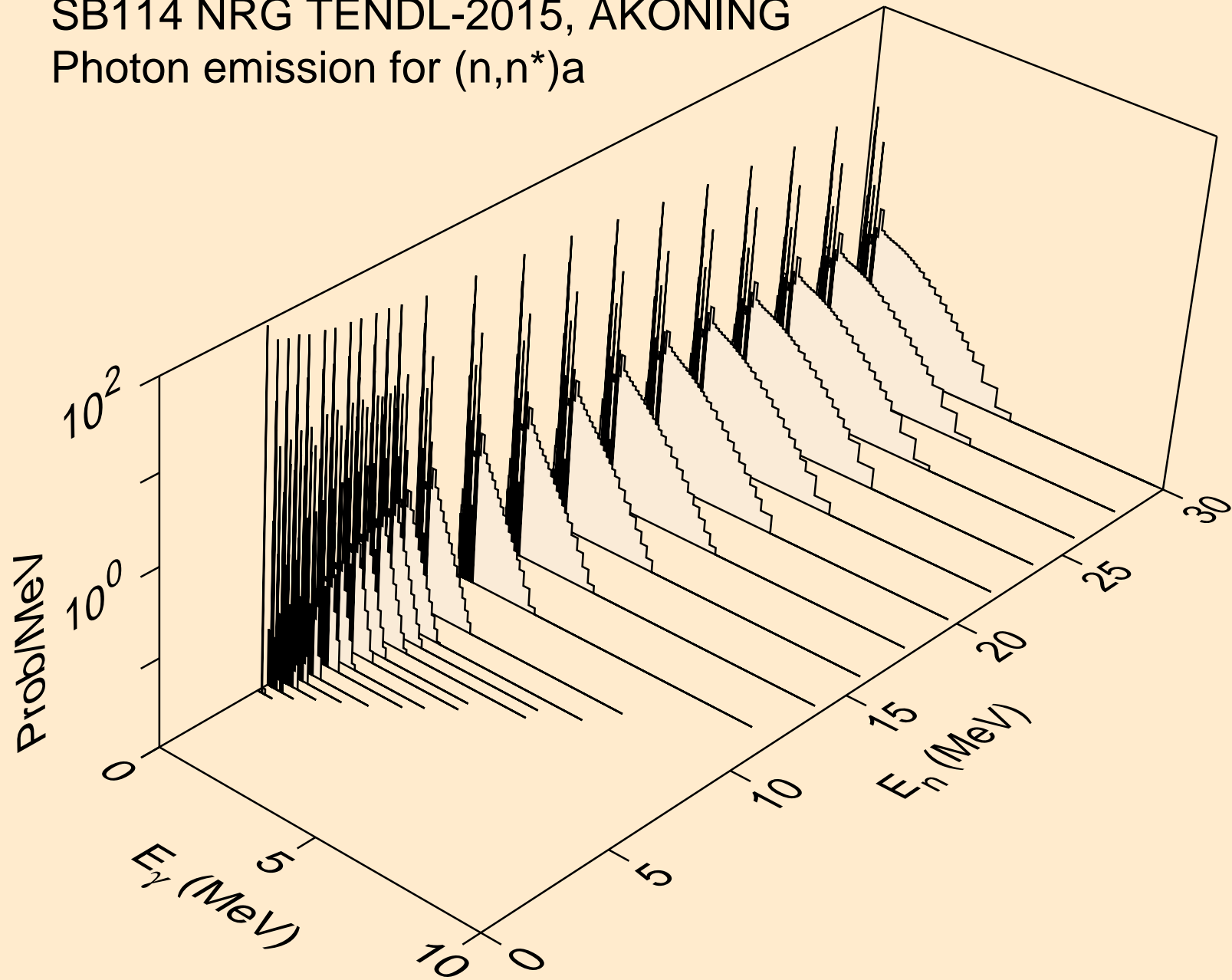
SB114 NRG TENDL-2015, AKONING
Photon emission for (n,2n)



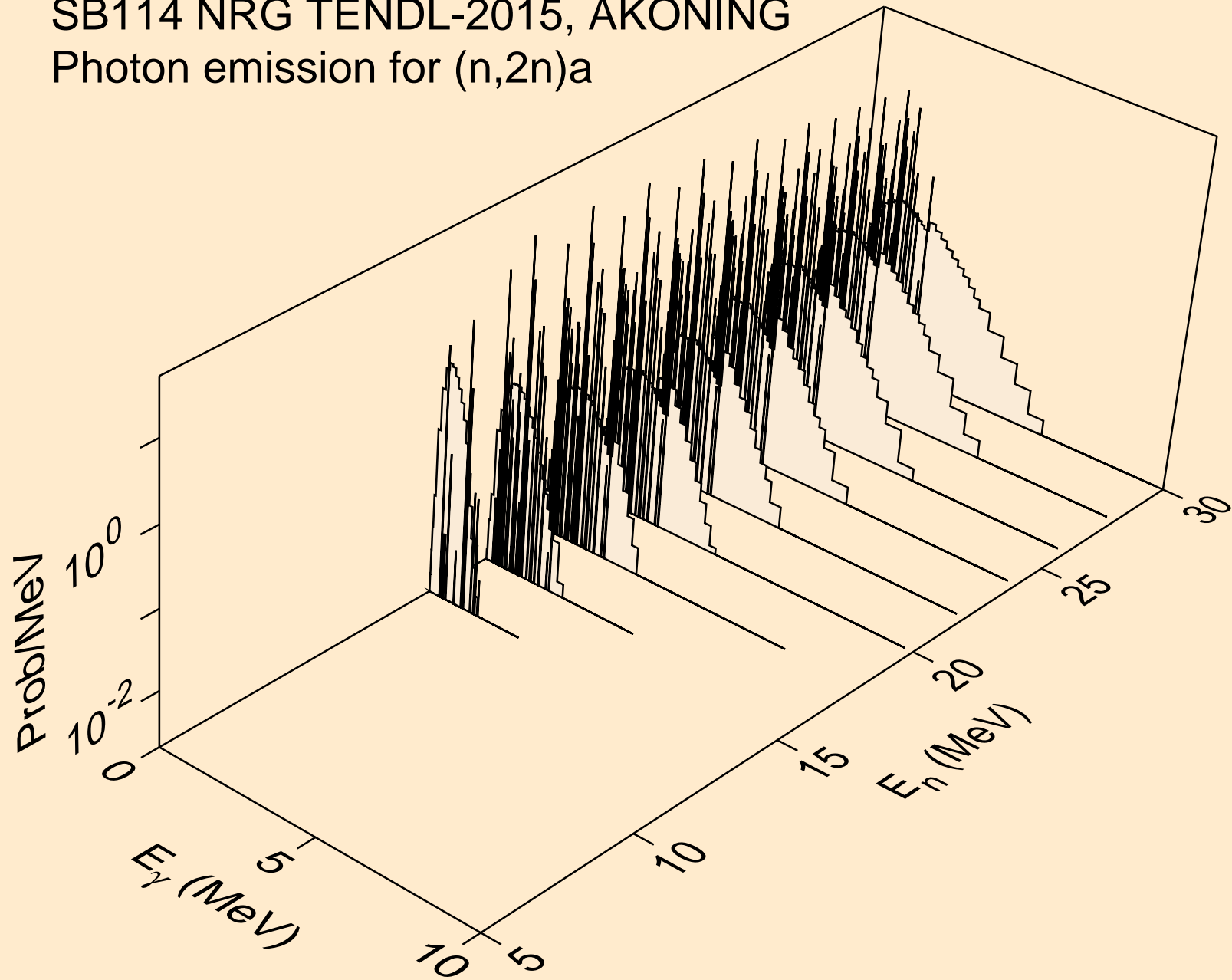
SB114 NRG TENDL-2015, AKONING
Photon emission for (n,3n)



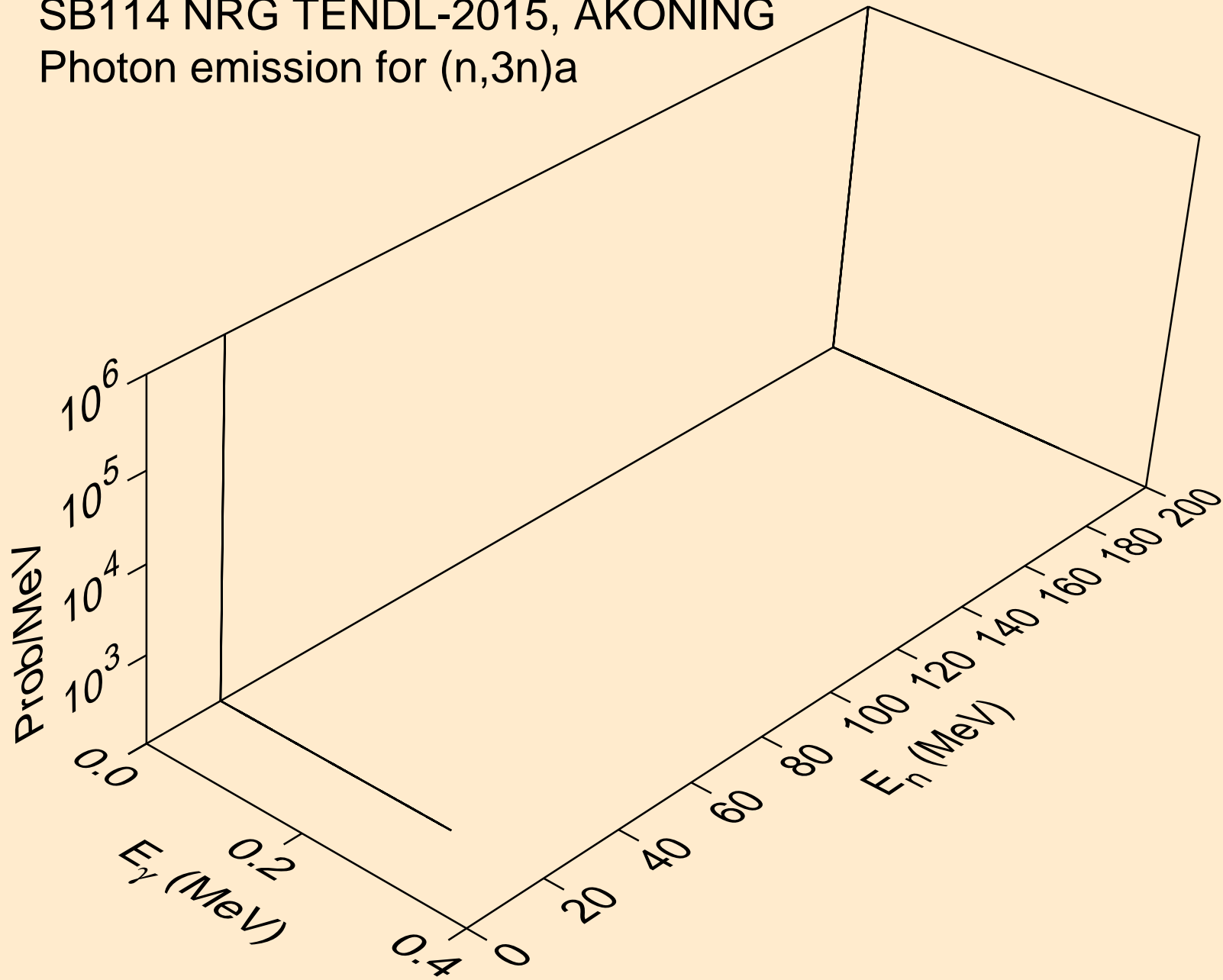
SB114 NRG TENDL-2015, AKONING
Photon emission for (n,n*)a



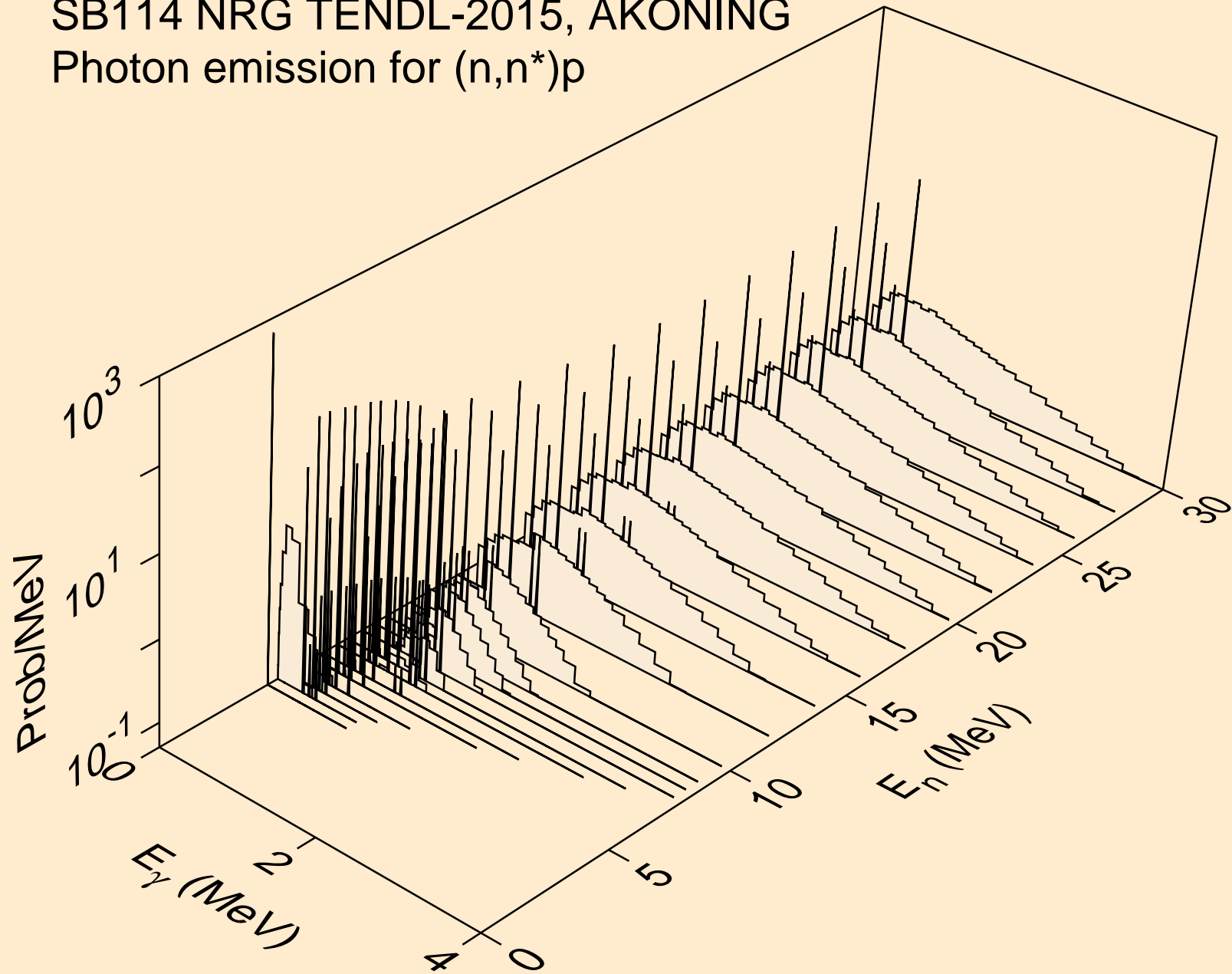
SB114 NRG TENDL-2015, AKONING
Photon emission for (n,2n)a



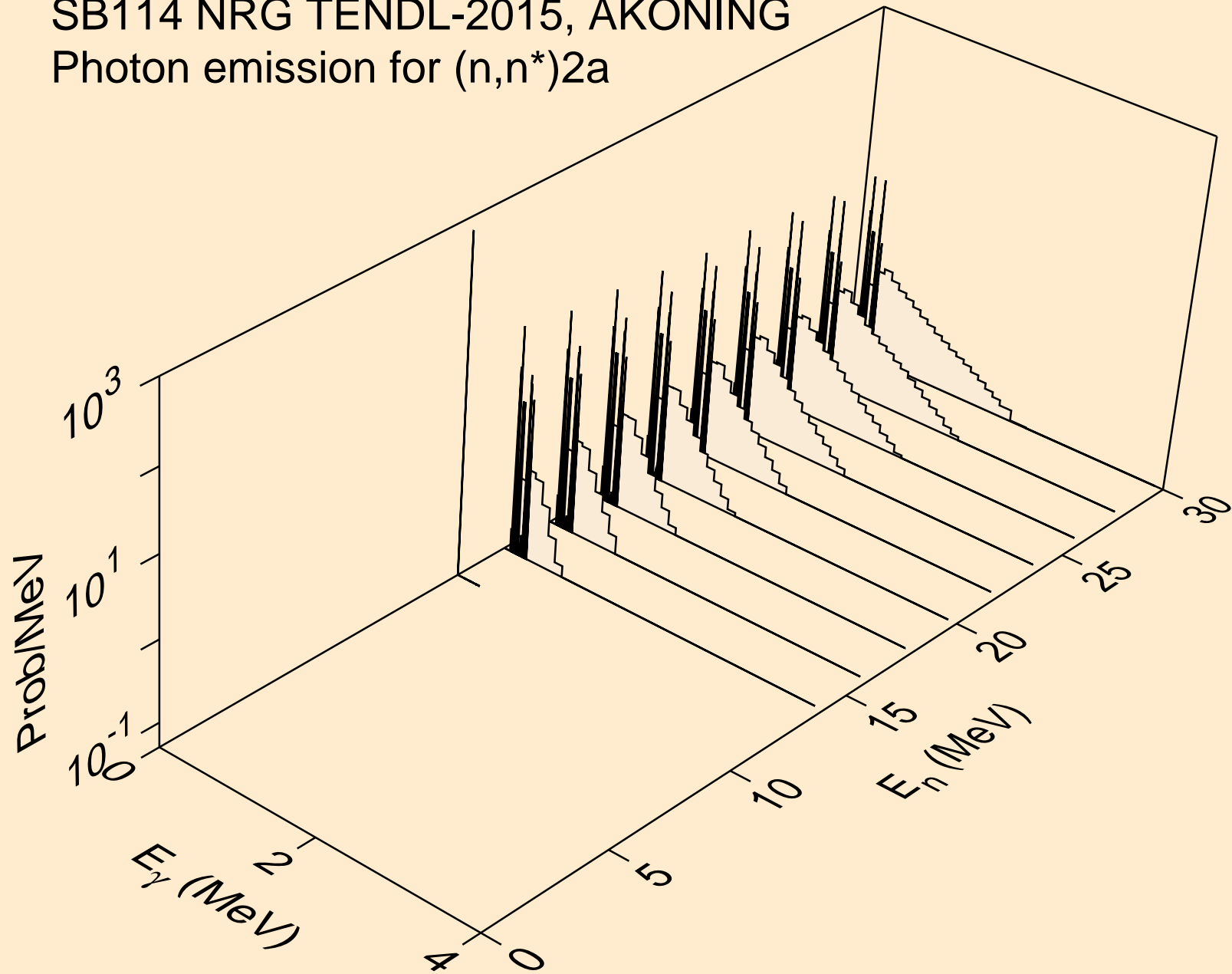
SB114 NRG TENDL-2015, AKONING
Photon emission for (n,3n)a



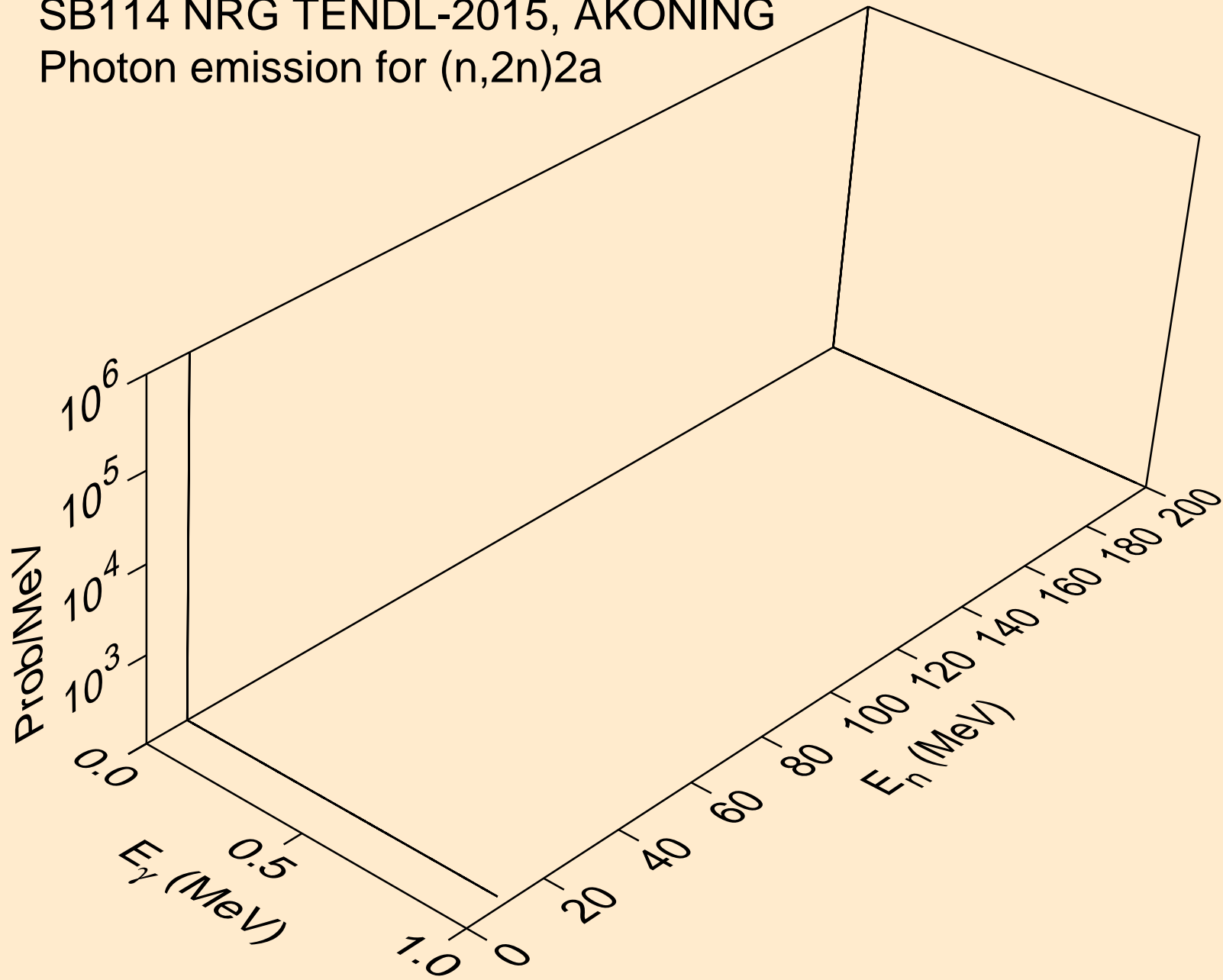
SB114 NRG TENDL-2015, AKONING
Photon emission for (n,n*)p



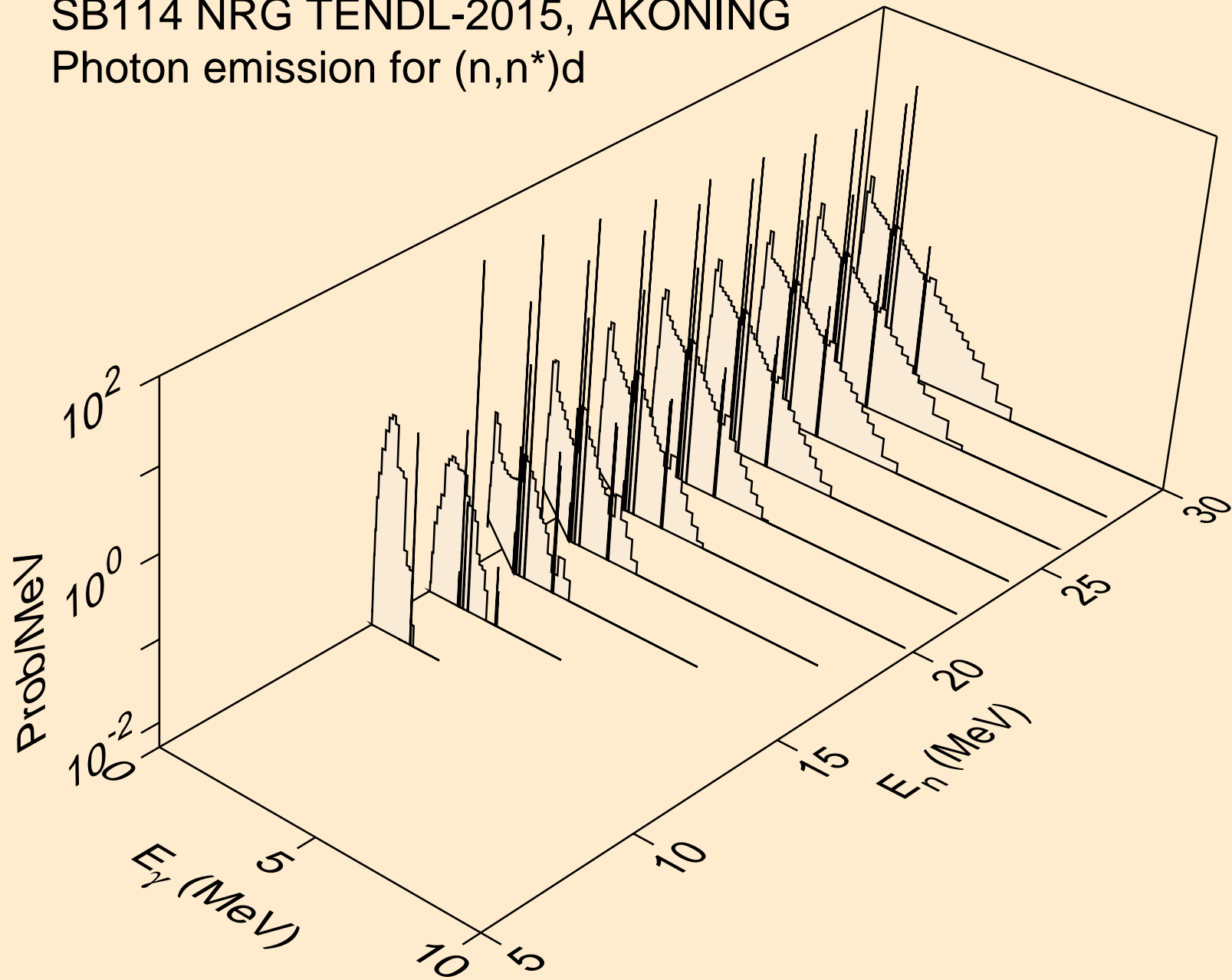
SB114 NRG TENDL-2015, AKONING
Photon emission for (n,n*)2a



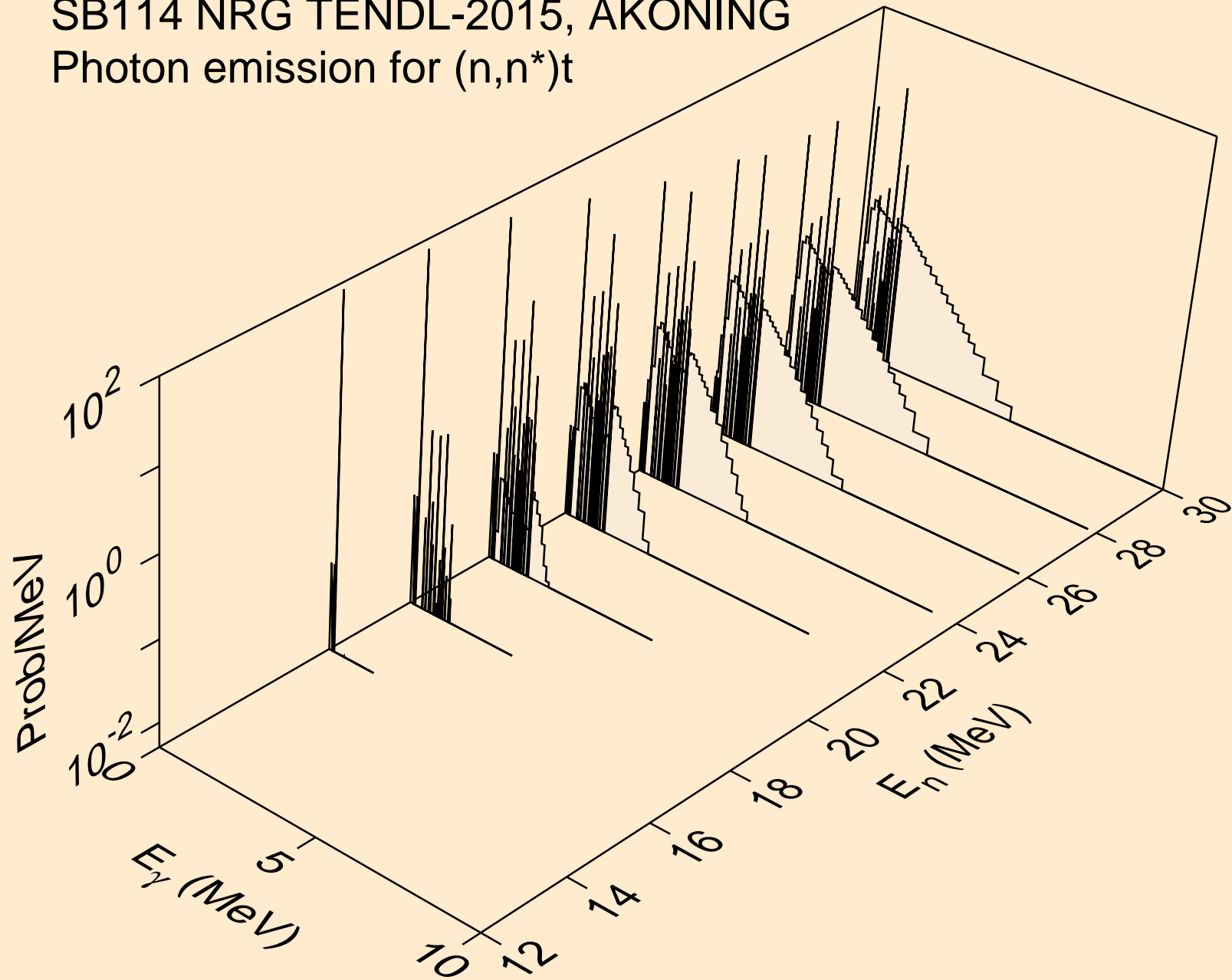
SB114 NRG TENDL-2015, AKONING
Photon emission for (n,2n)2a



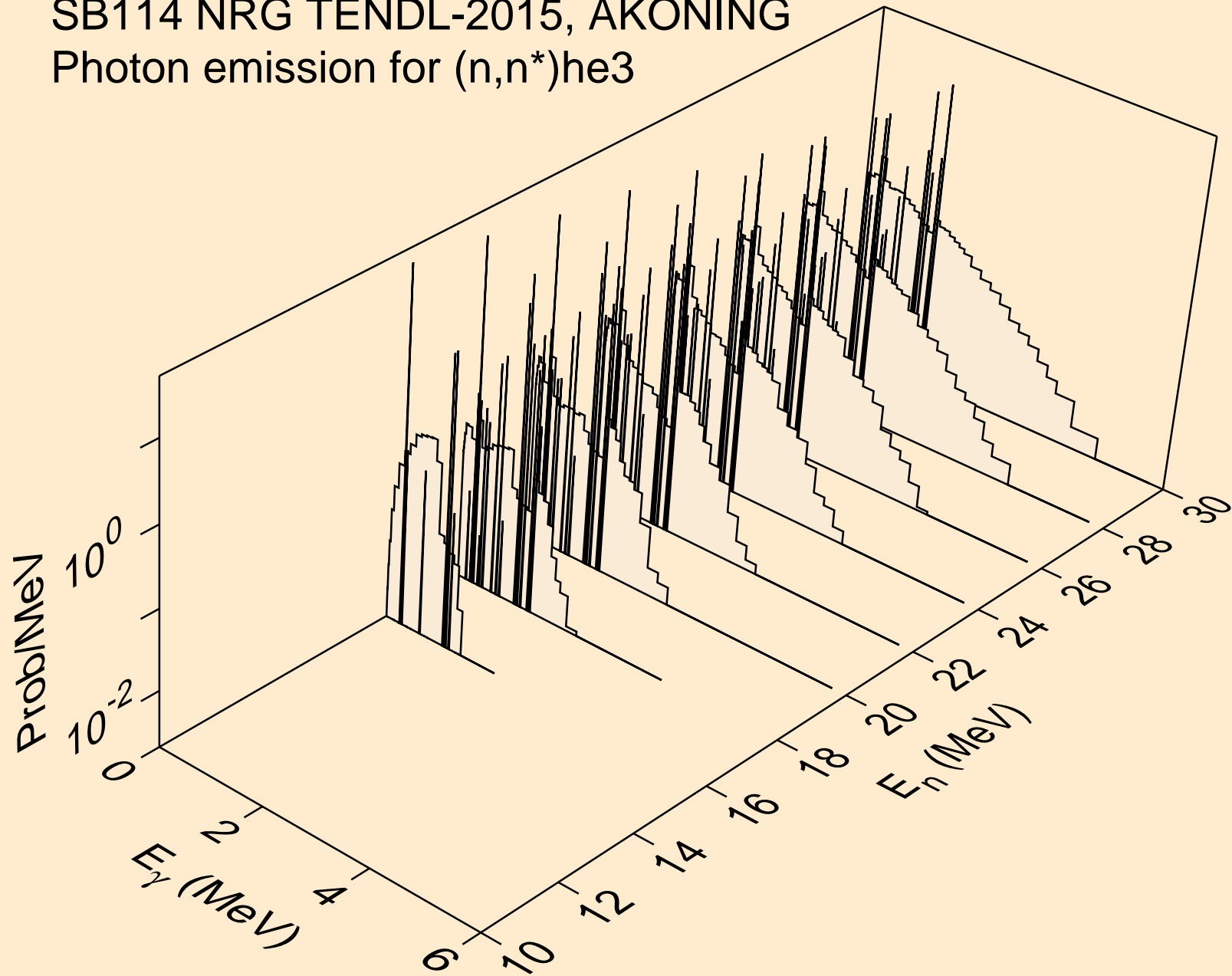
SB114 NRG TENDL-2015, AKONING
Photon emission for (n,n*)d



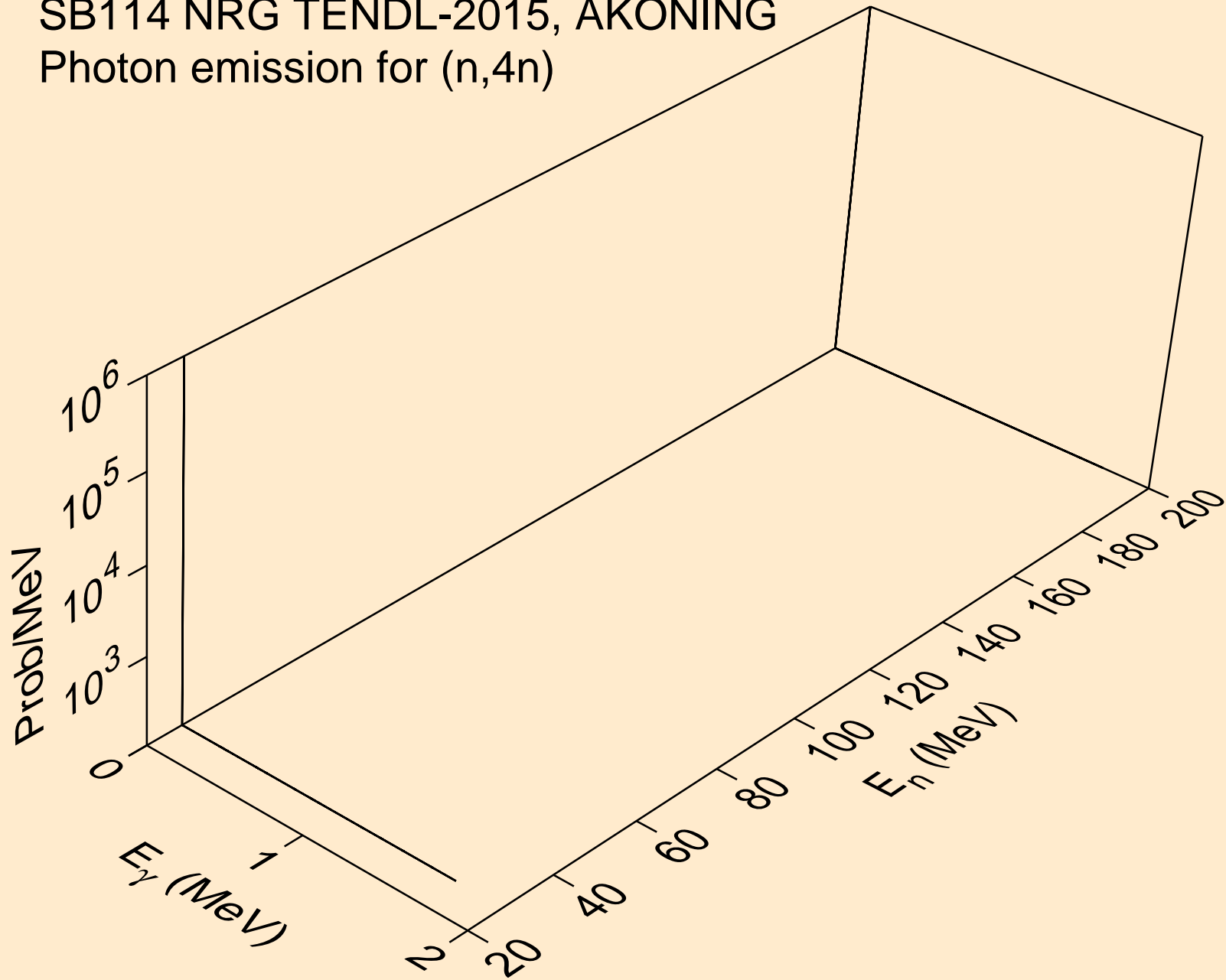
SB114 NRG TENDL-2015, AKONING
Photon emission for (n,n*)t



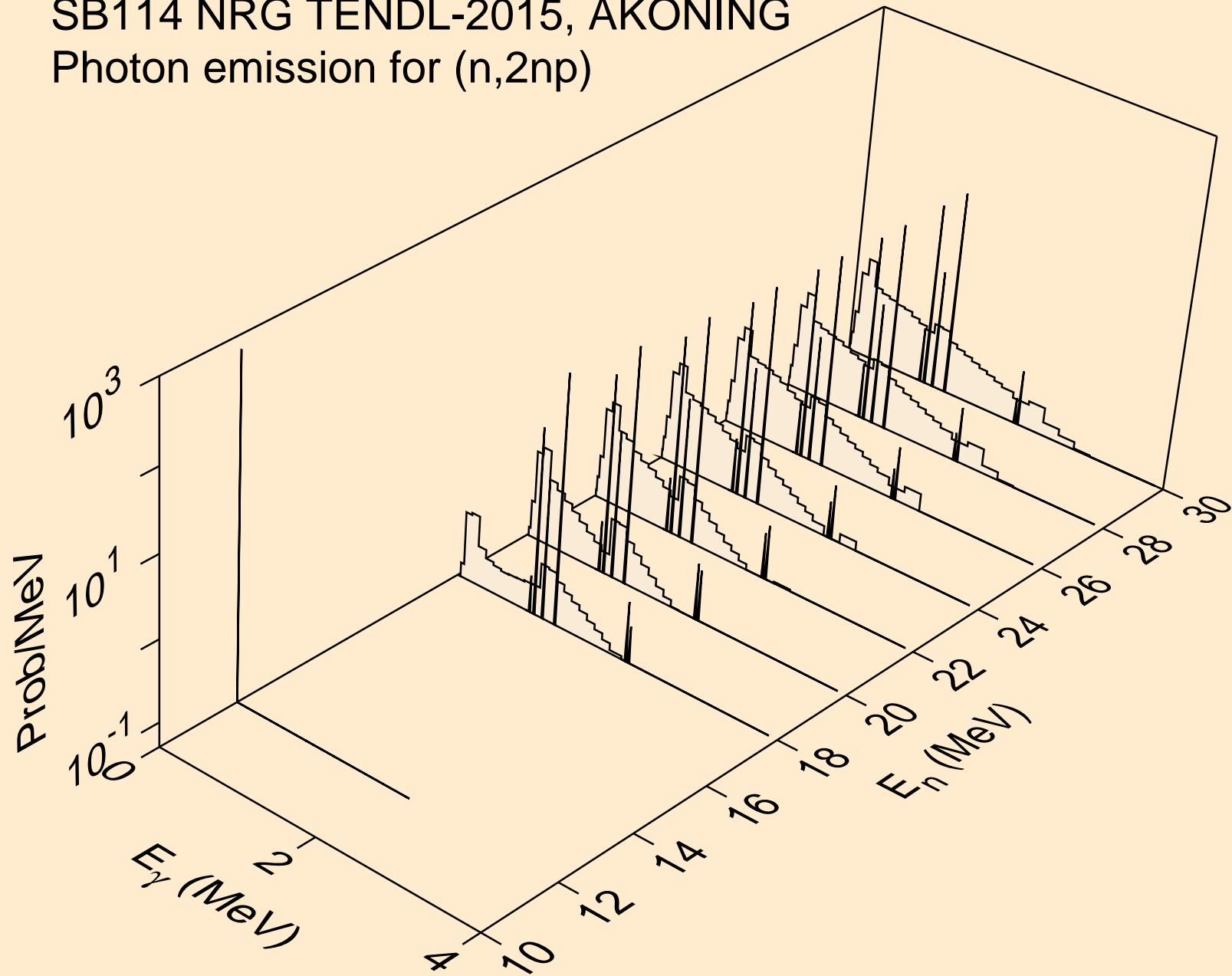
SB114 NRG TENDL-2015, AKONING
Photon emission for (n,n*)he3



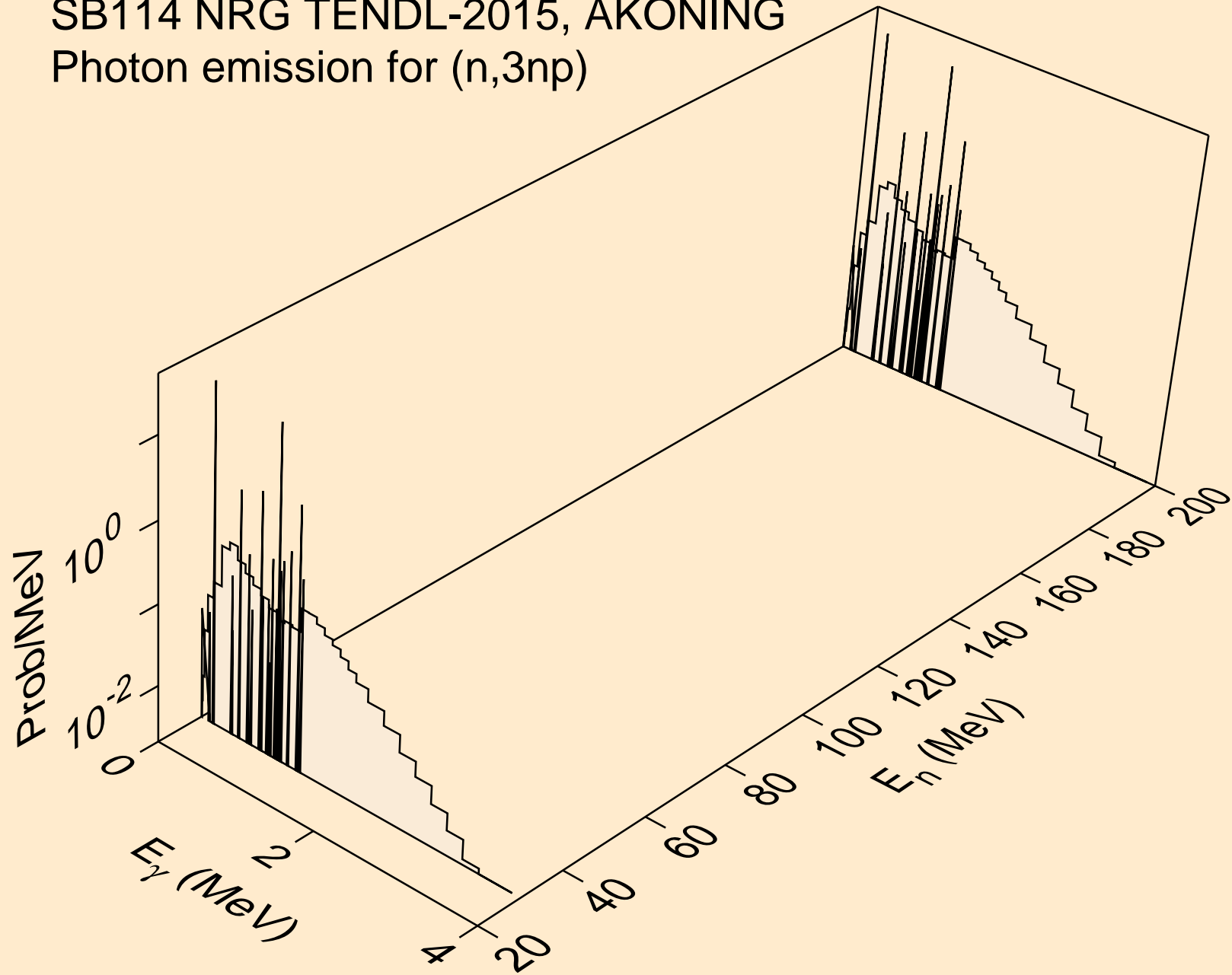
SB114 NRG TENDL-2015, AKONING
Photon emission for (n,4n)



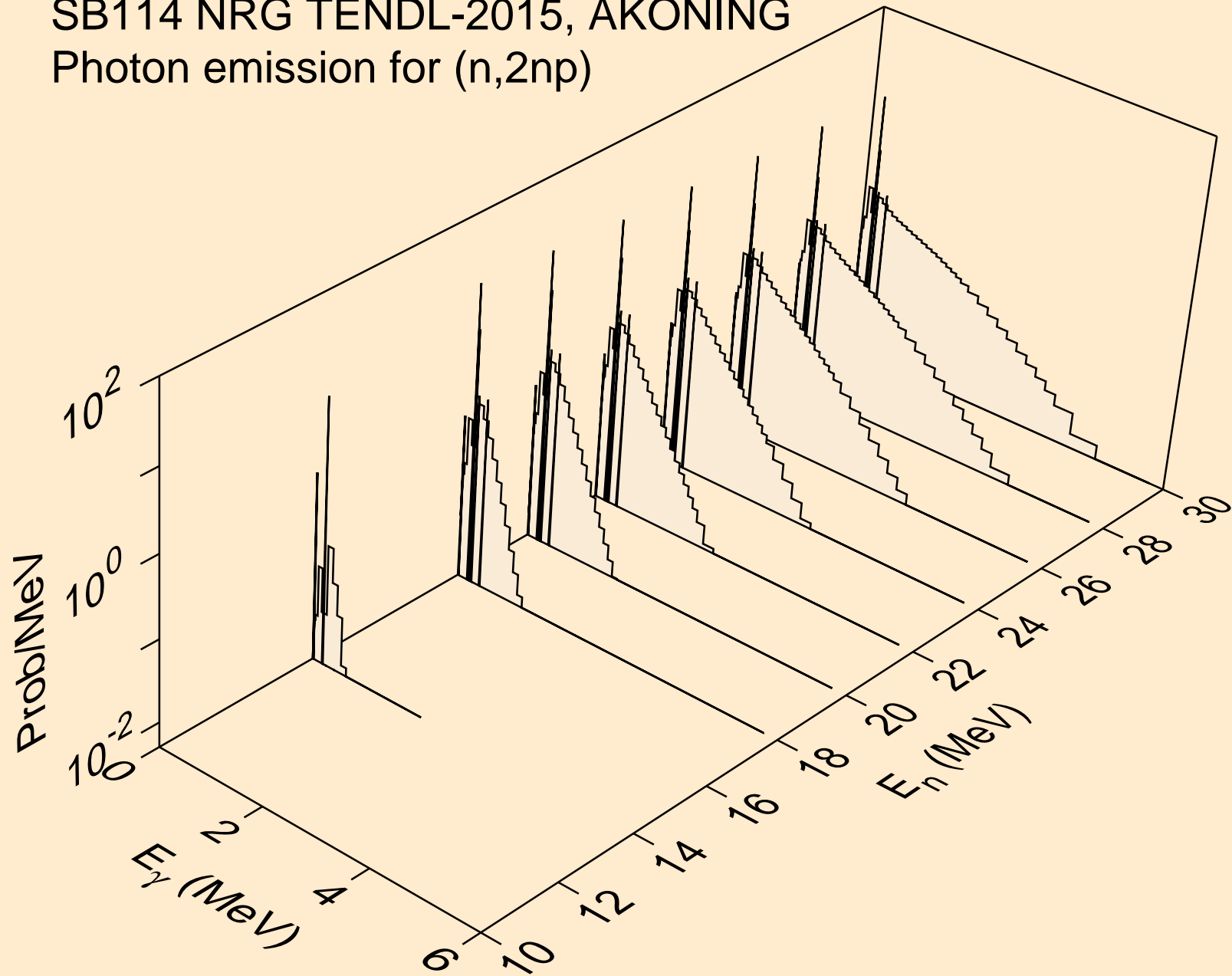
SB114 NRG TENDL-2015, AKONING
Photon emission for (n,2np)



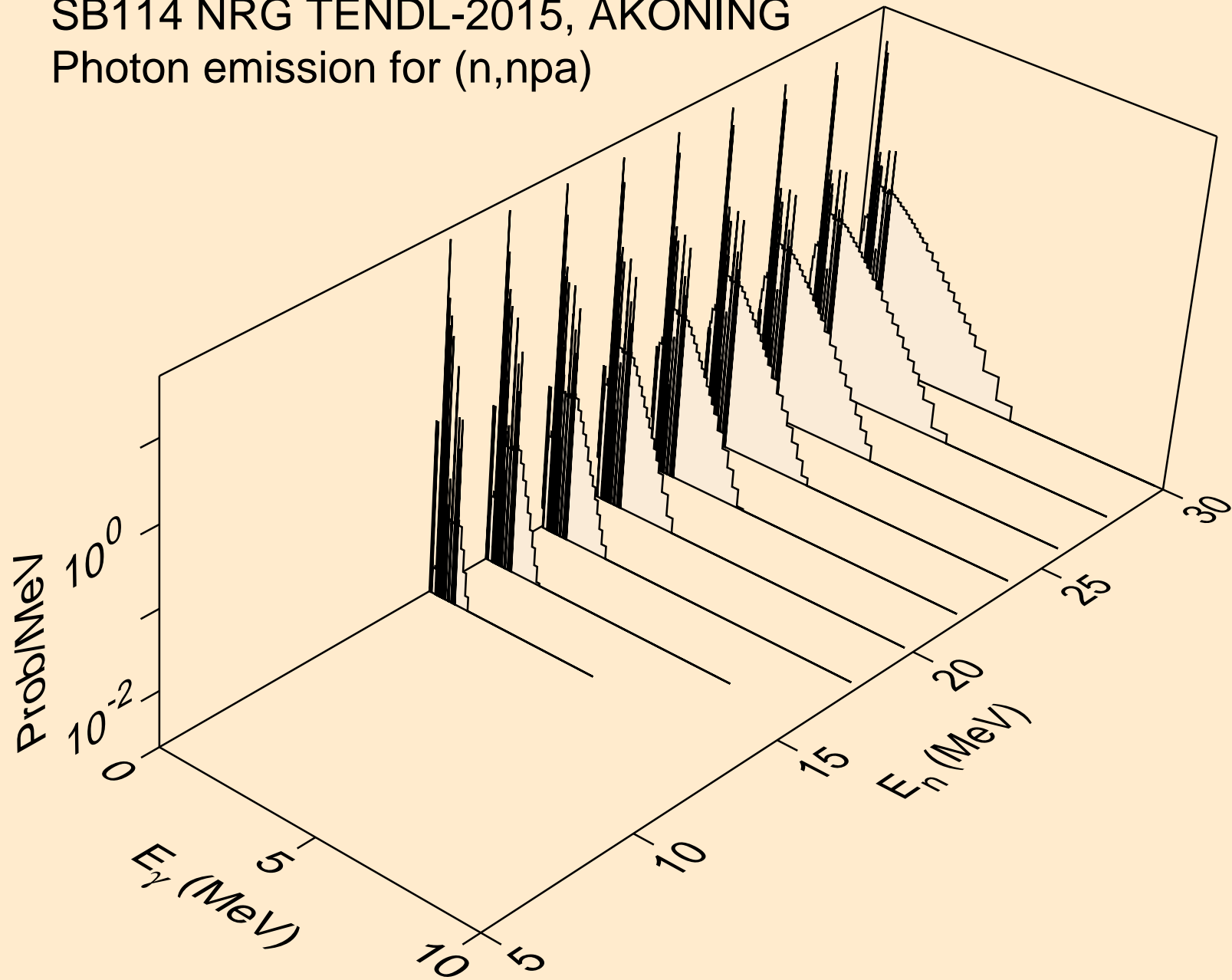
SB114 NRG TENDL-2015, AKONING
Photon emission for (n,3np)



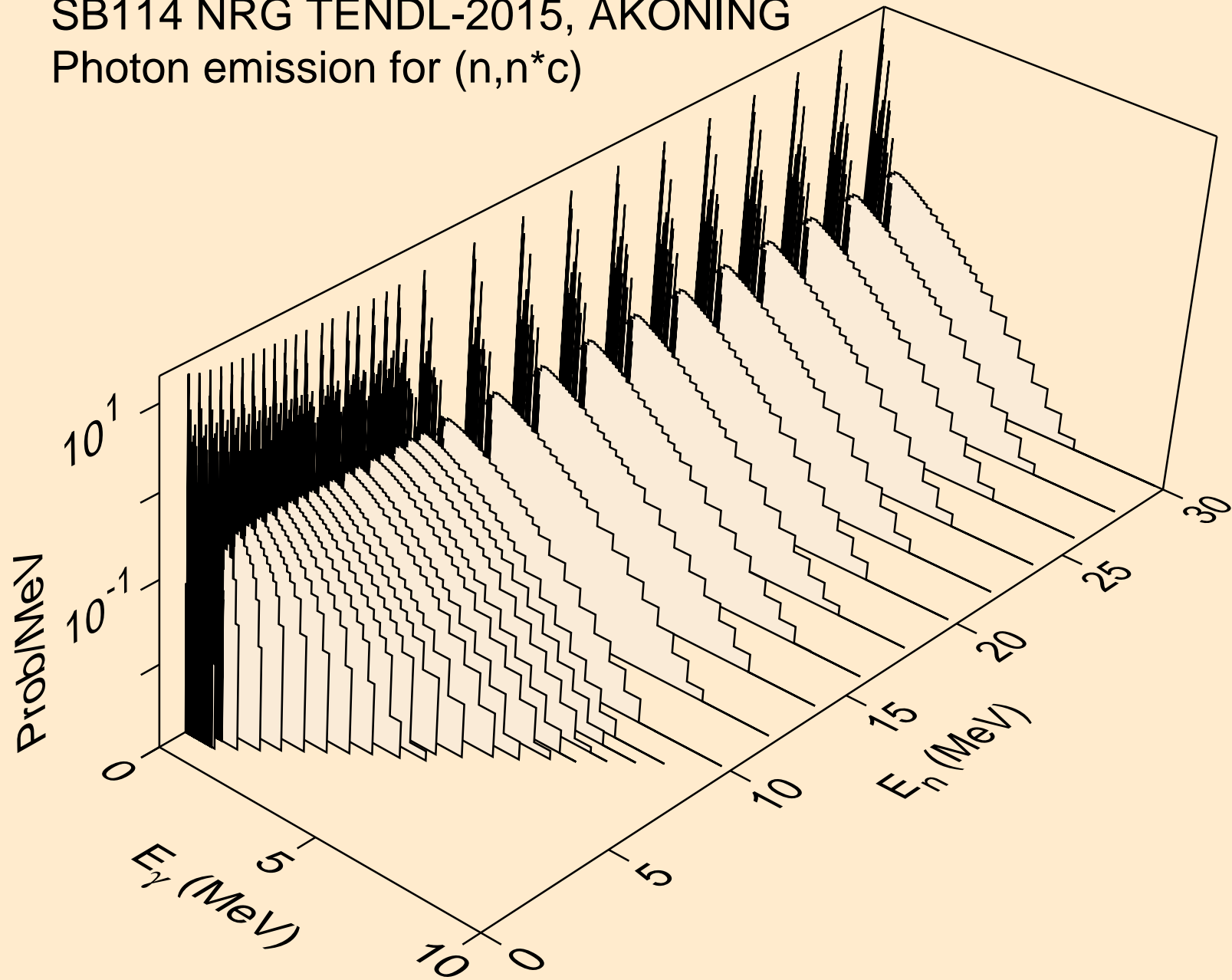
SB114 NRG TENDL-2015, AKONING
Photon emission for (n,2np)



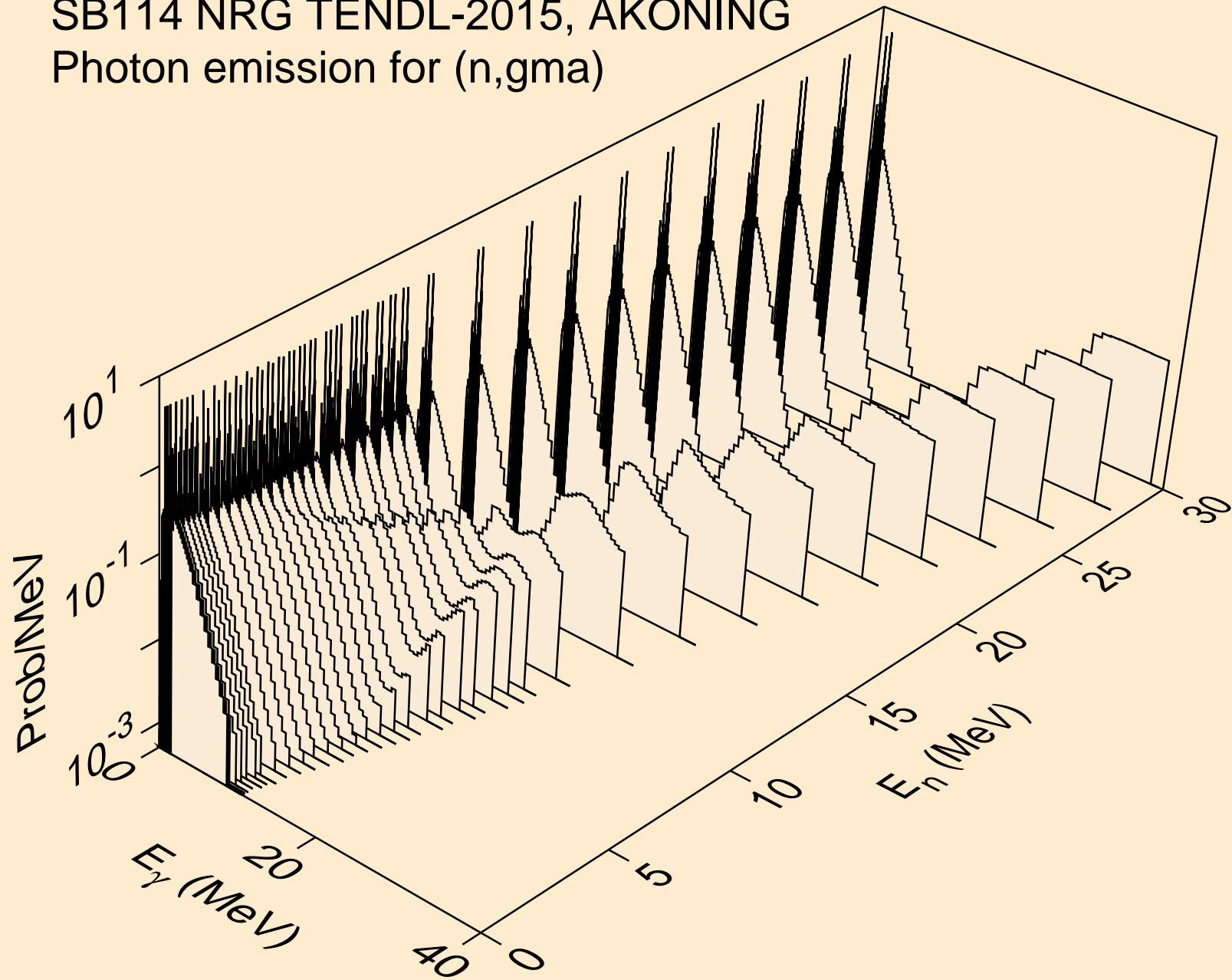
SB114 NRG TENDL-2015, AKONING
Photon emission for (n,npa)



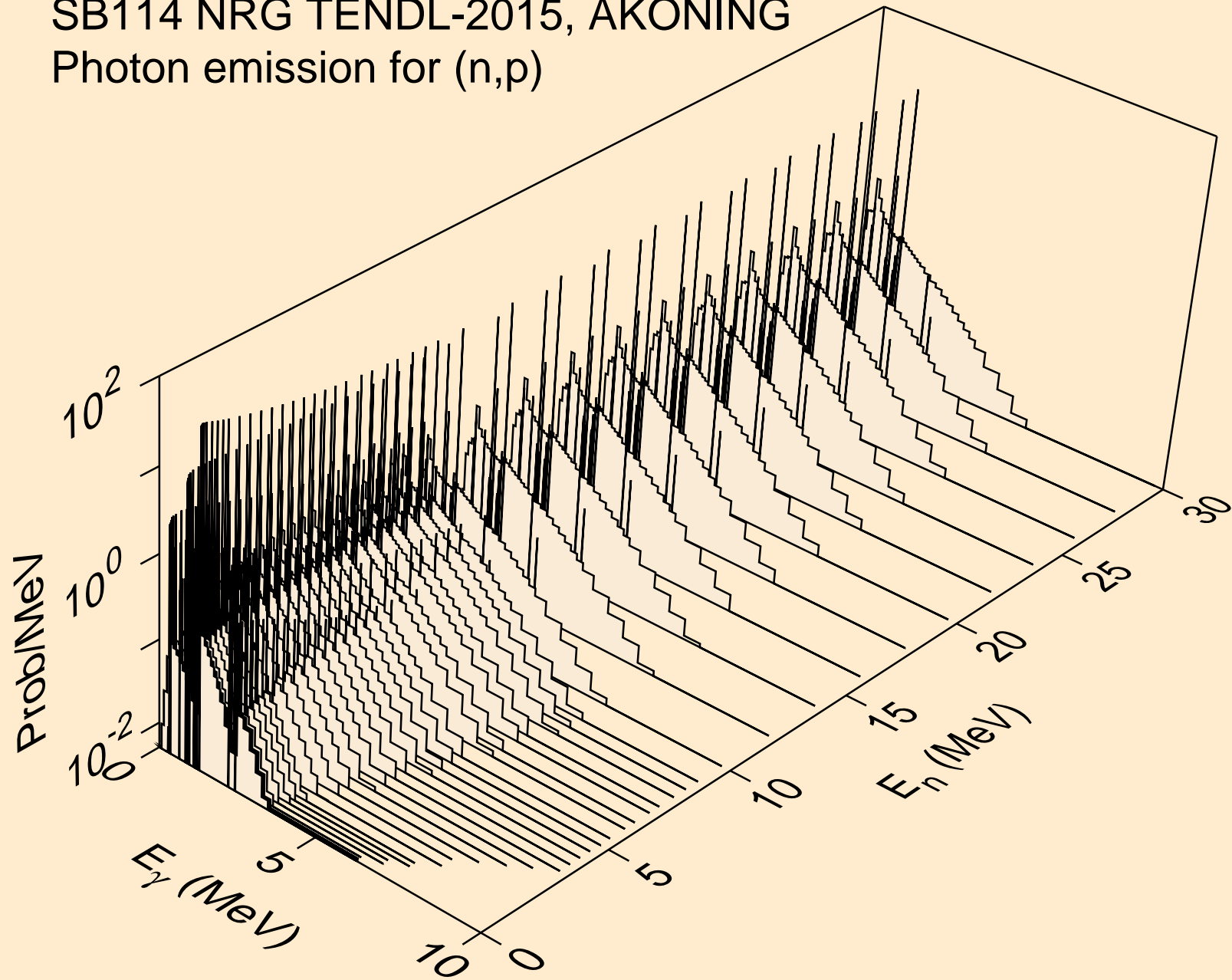
SB114 NRG TENDL-2015, AKONING
Photon emission for (n,n*c)



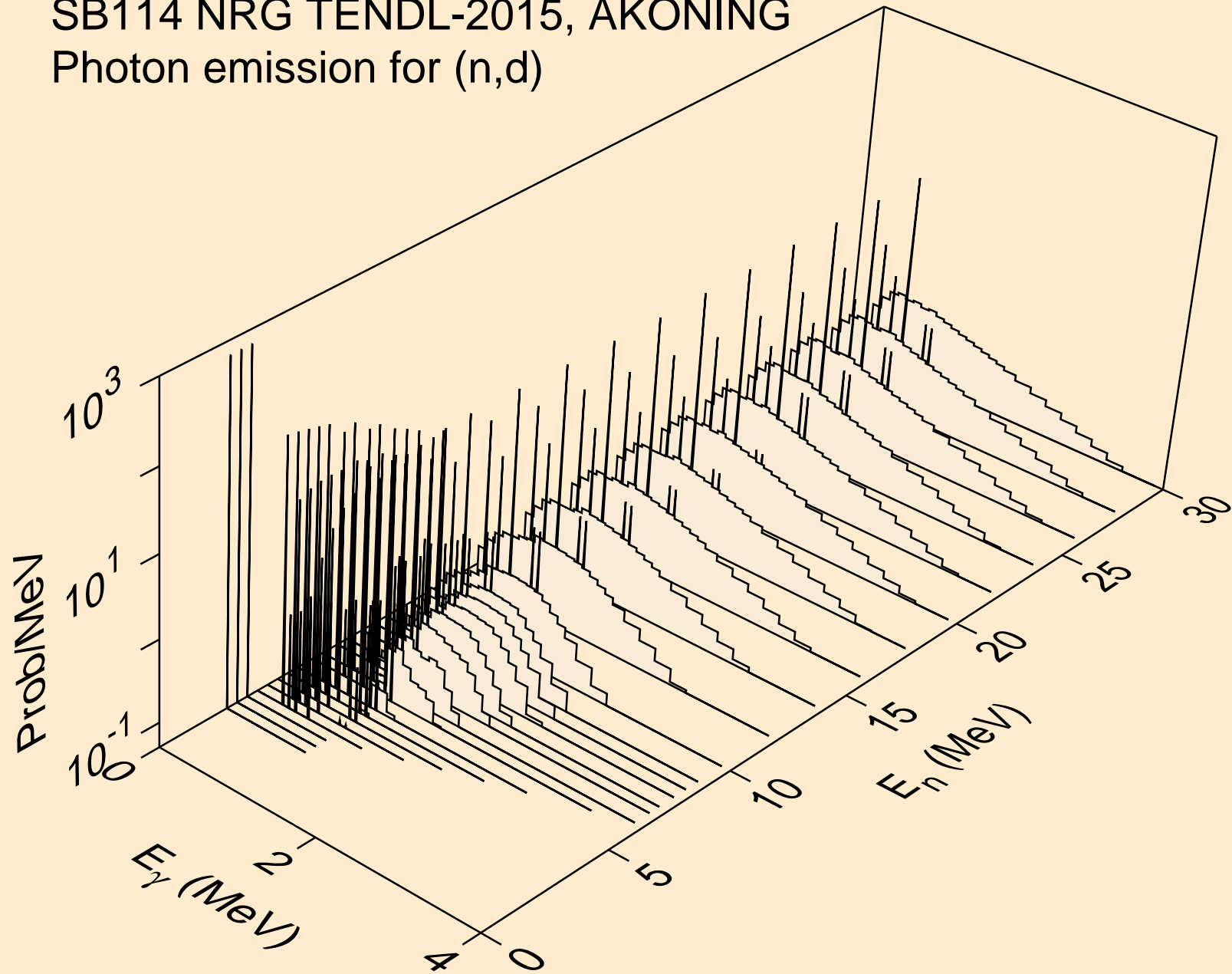
SB114 NRG TENDL-2015, AKONING
Photon emission for (n,gma)



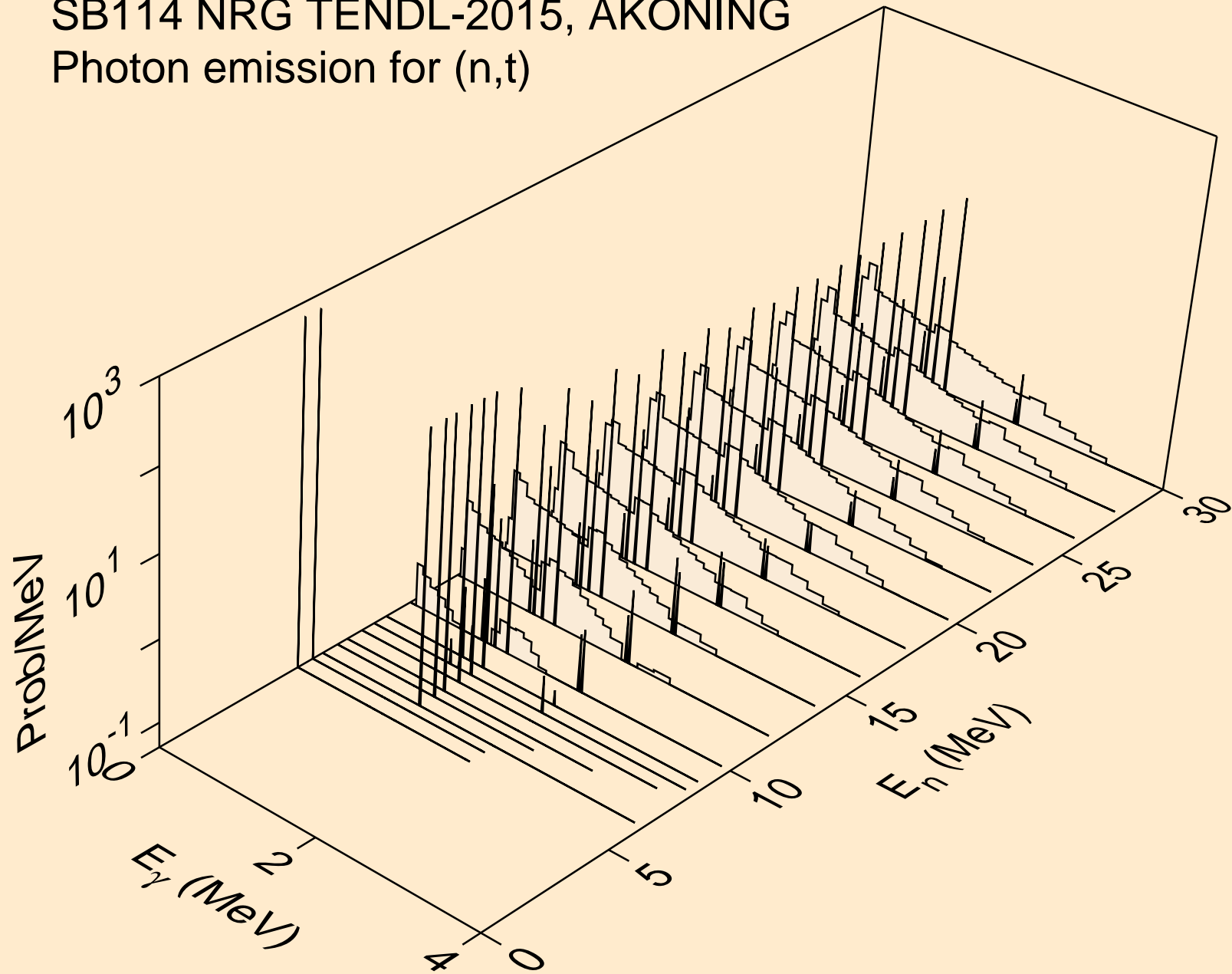
SB114 NRG TENDL-2015, AKONING
Photon emission for (n,p)



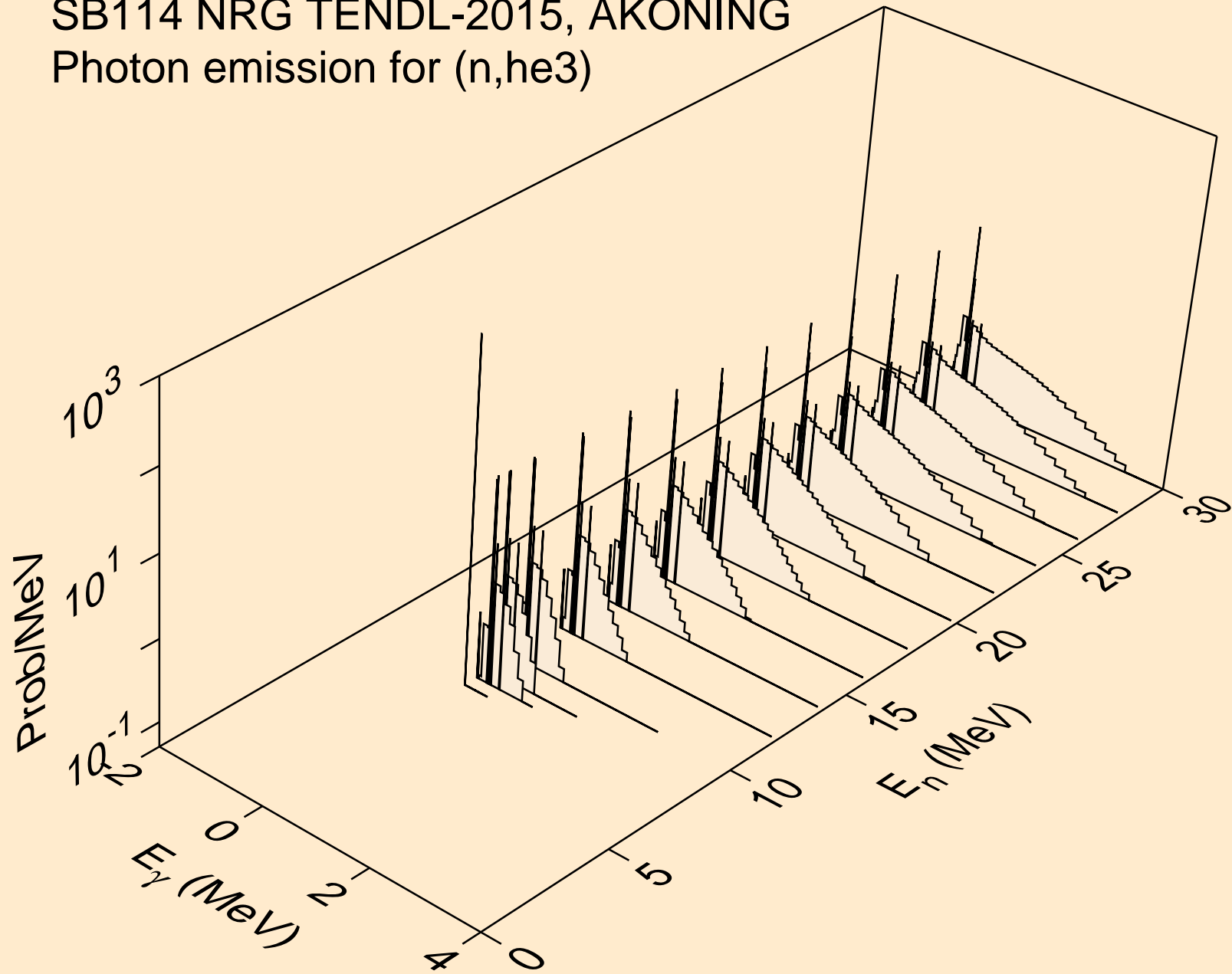
SB114 NRG TENDL-2015, AKONING
Photon emission for (n,d)



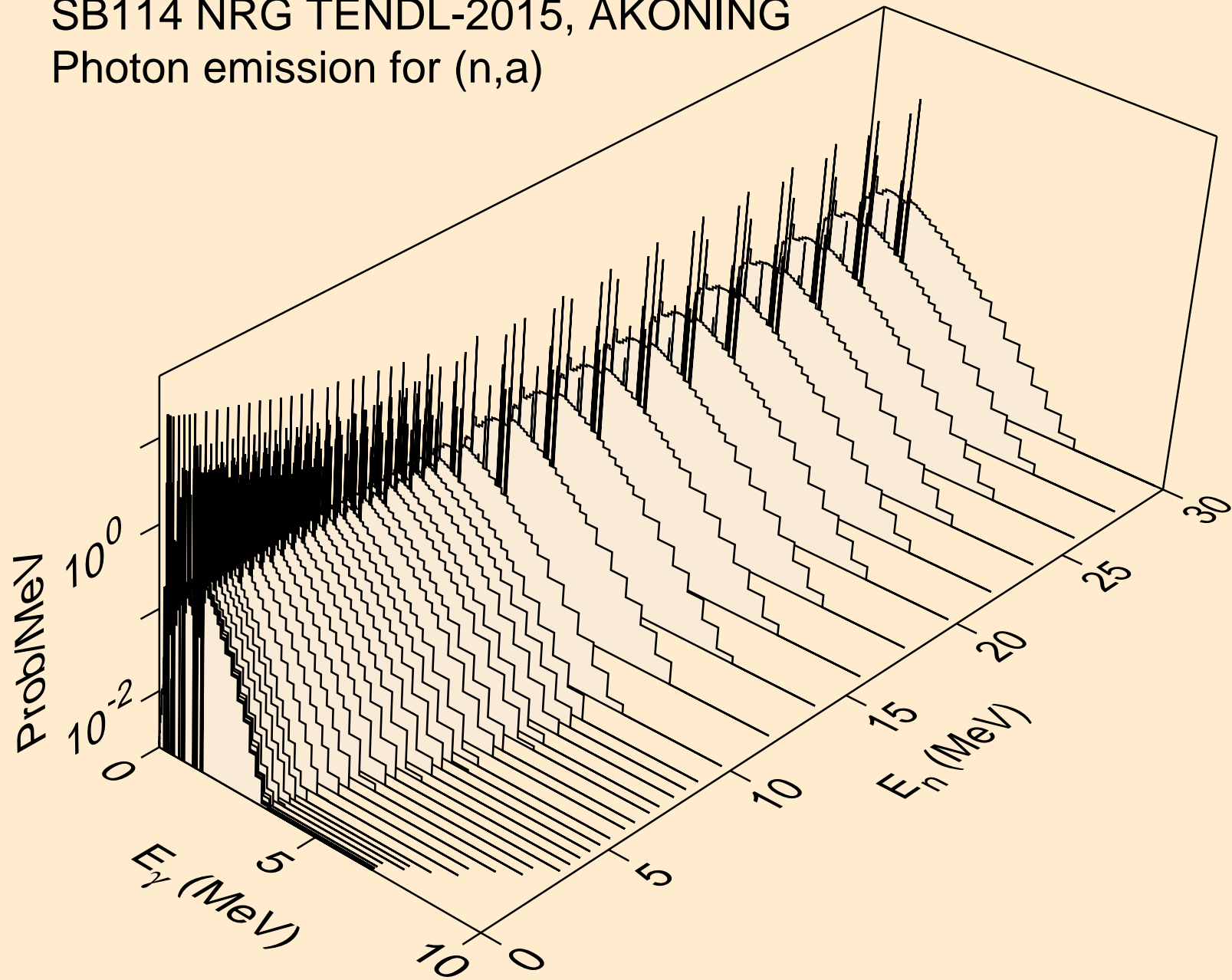
SB114 NRG TENDL-2015, AKONING
Photon emission for (n,t)



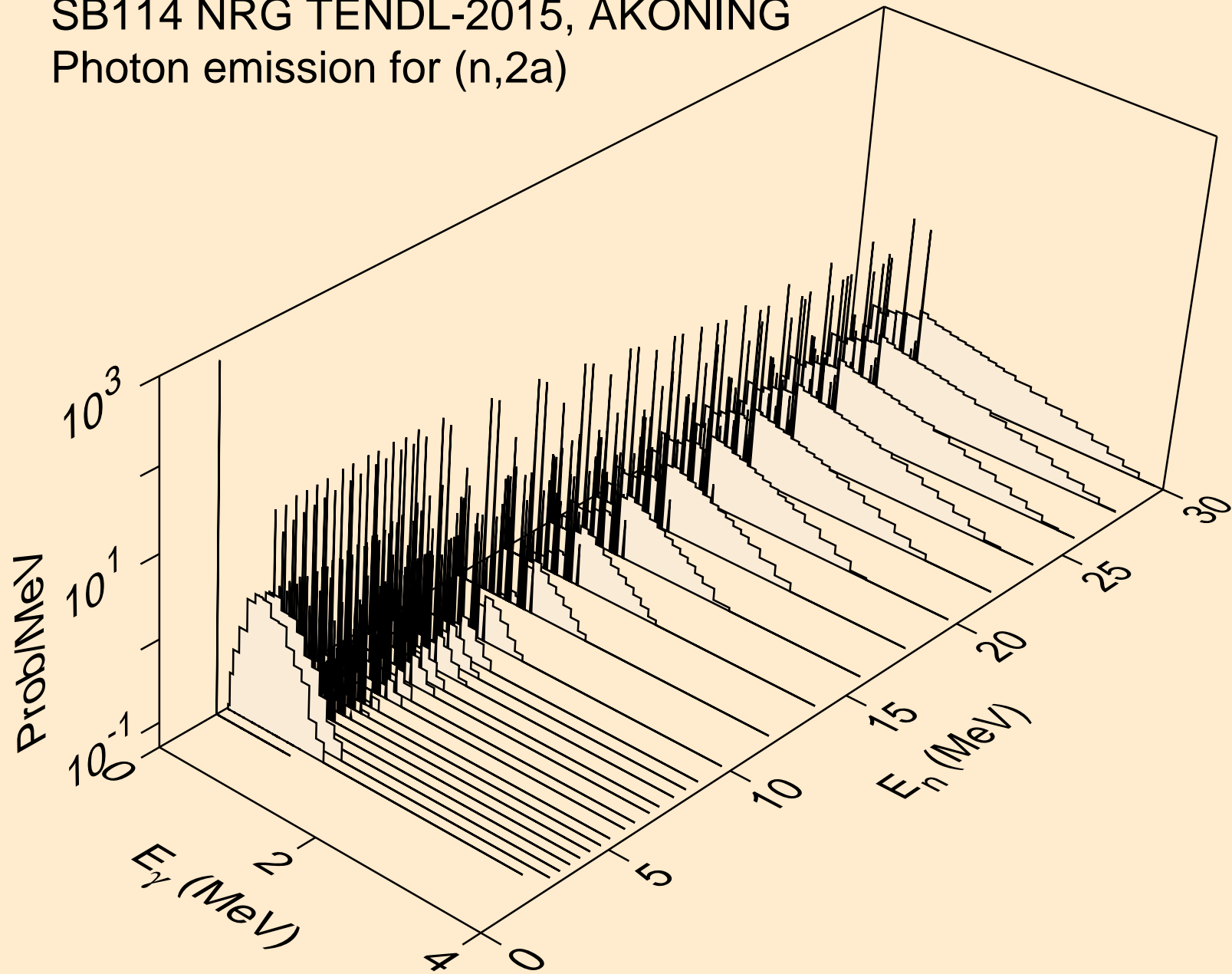
SB114 NRG TENDL-2015, AKONING
Photon emission for (n,he3)



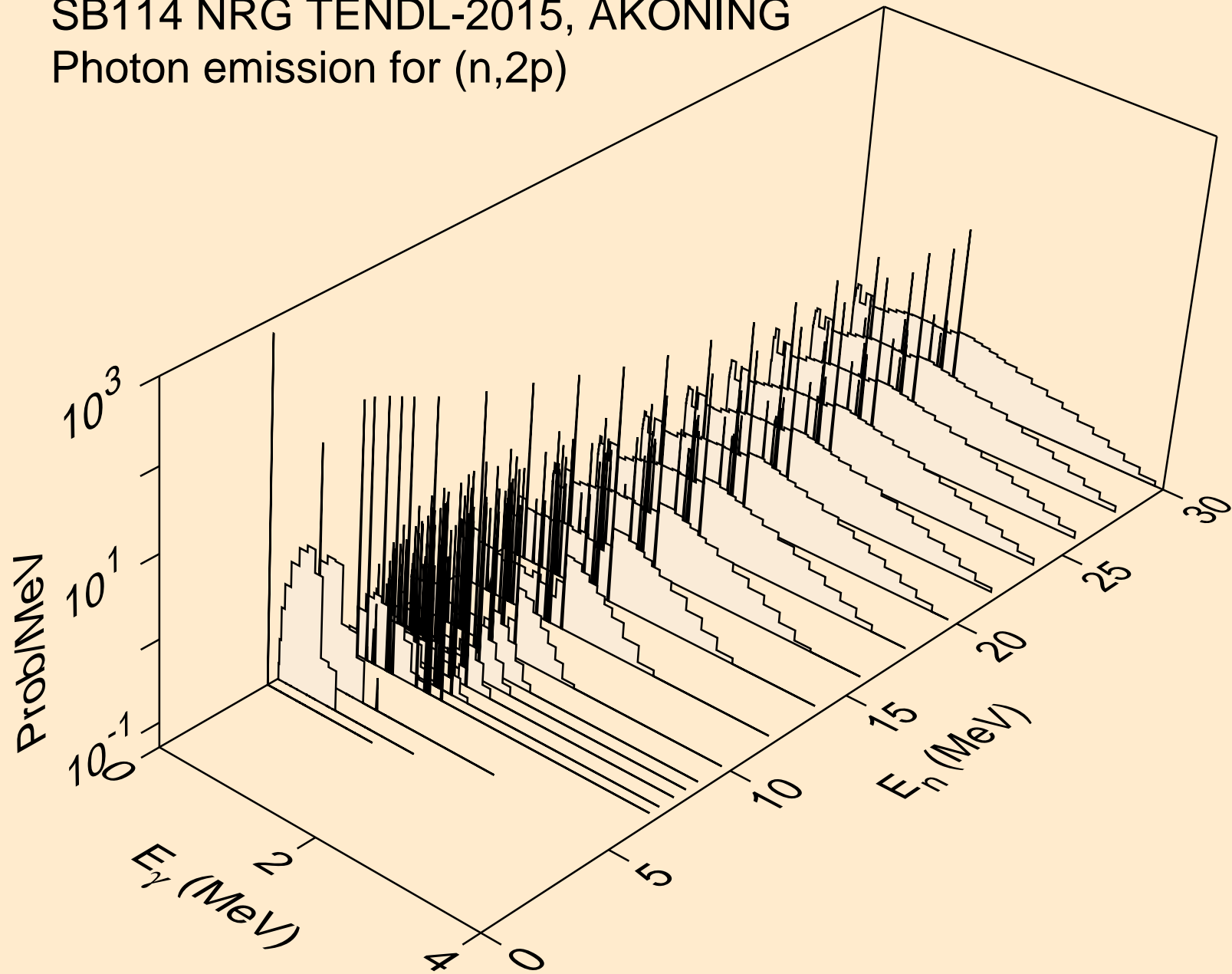
SB114 NRG TENDL-2015, AKONING
Photon emission for (n,a)



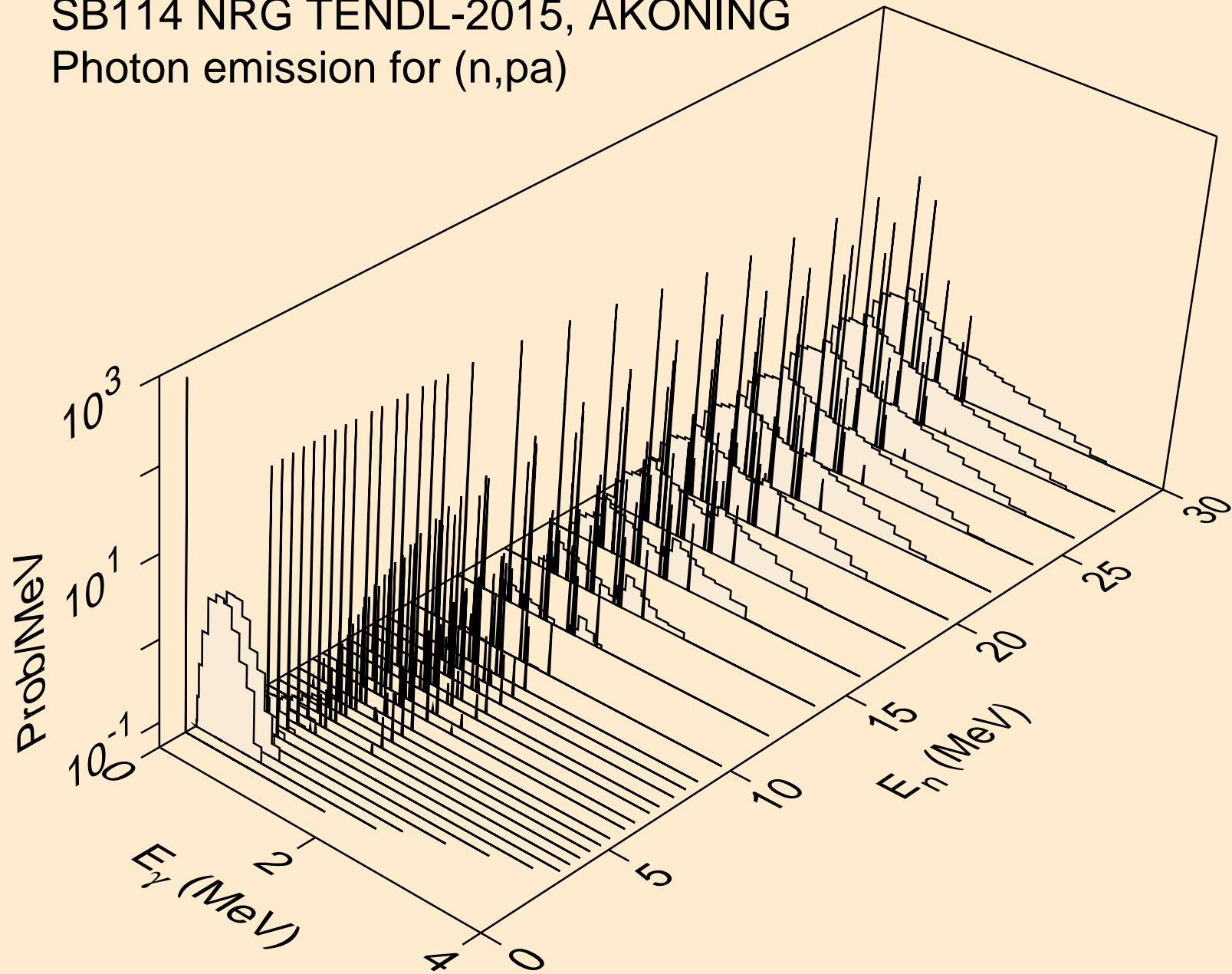
SB114 NRG TENDL-2015, AKONING
Photon emission for (n,2a)



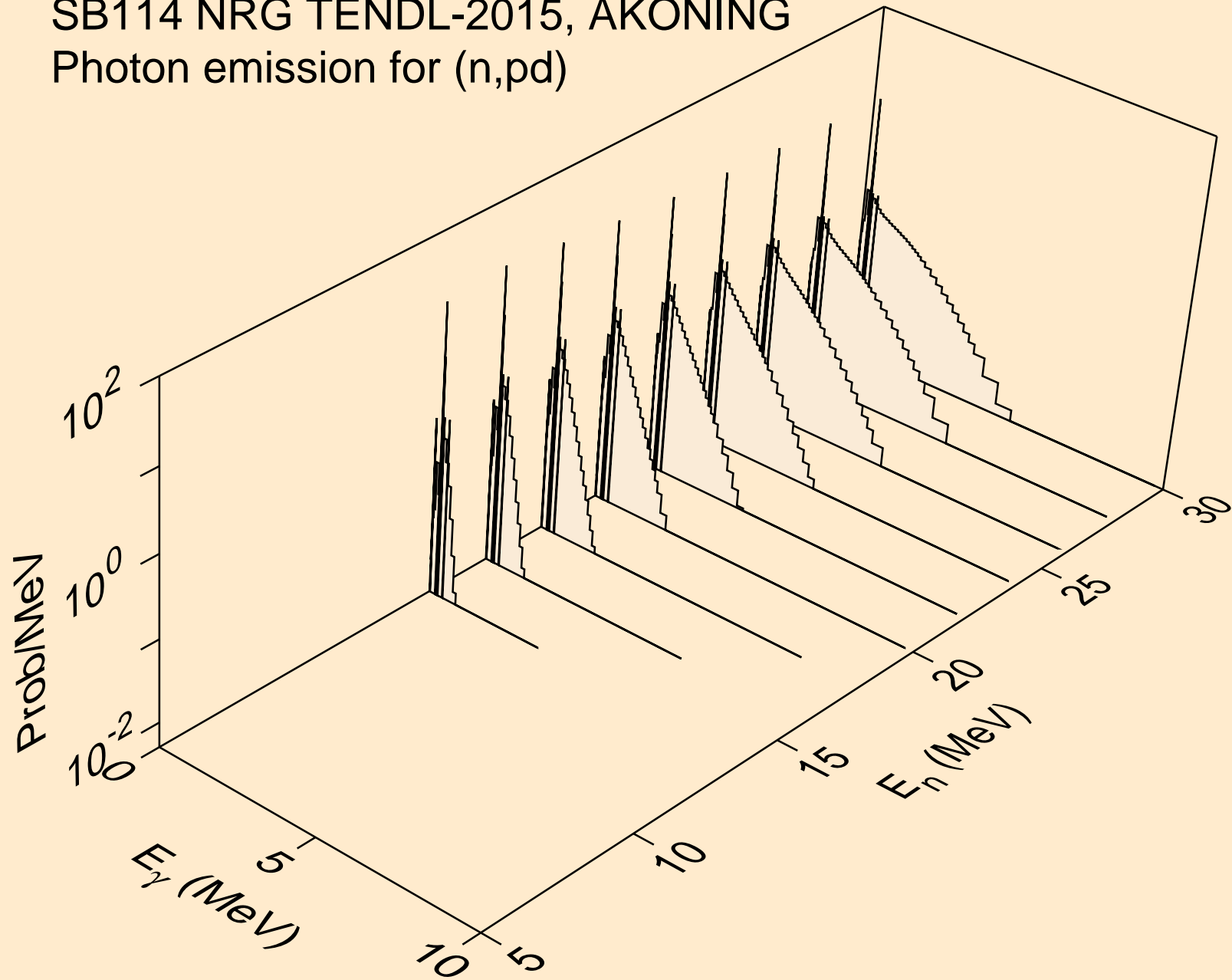
SB114 NRG TENDL-2015, AKONING
Photon emission for (n,2p)



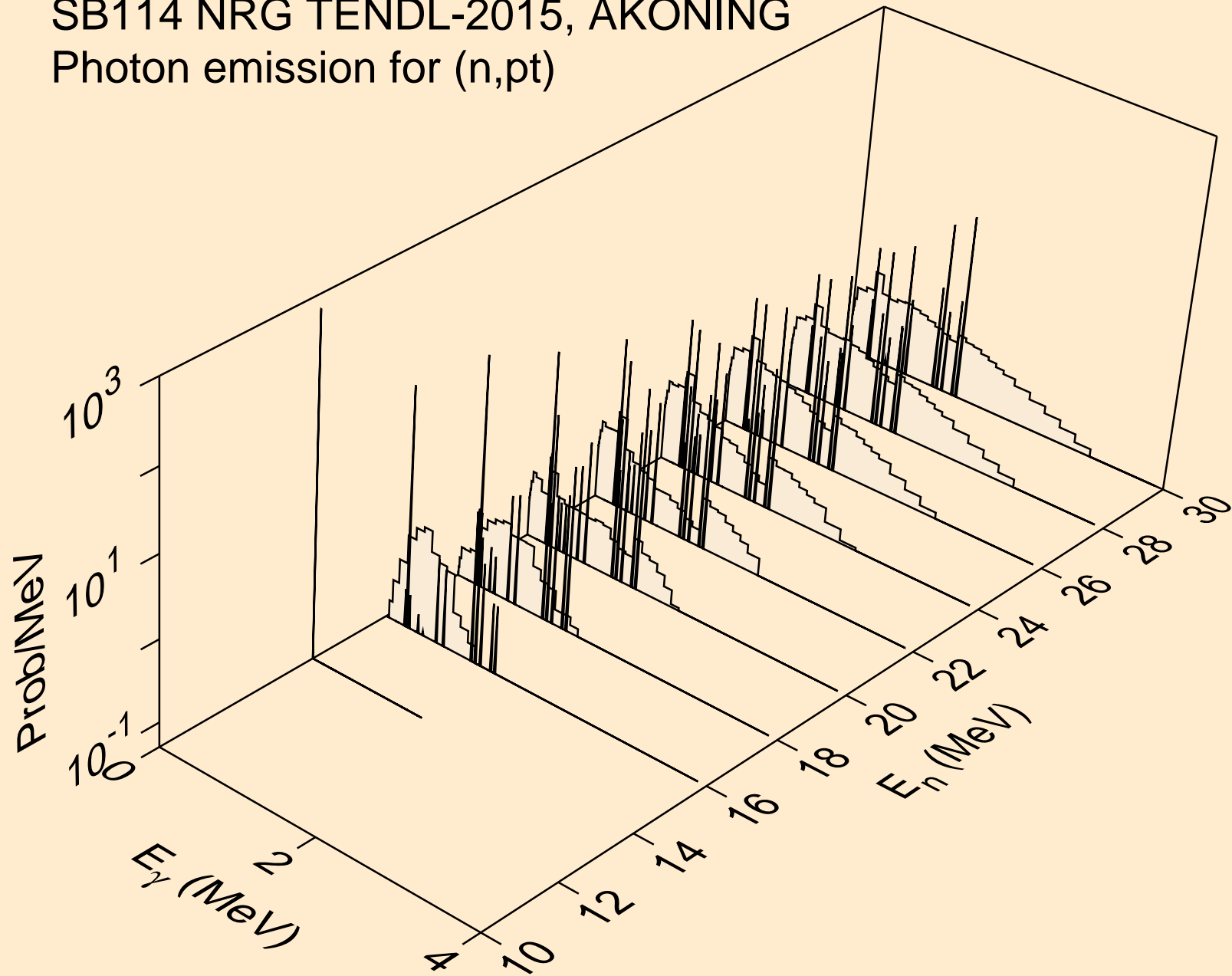
SB114 NRG TENDL-2015, AKONING
Photon emission for (n,pa)



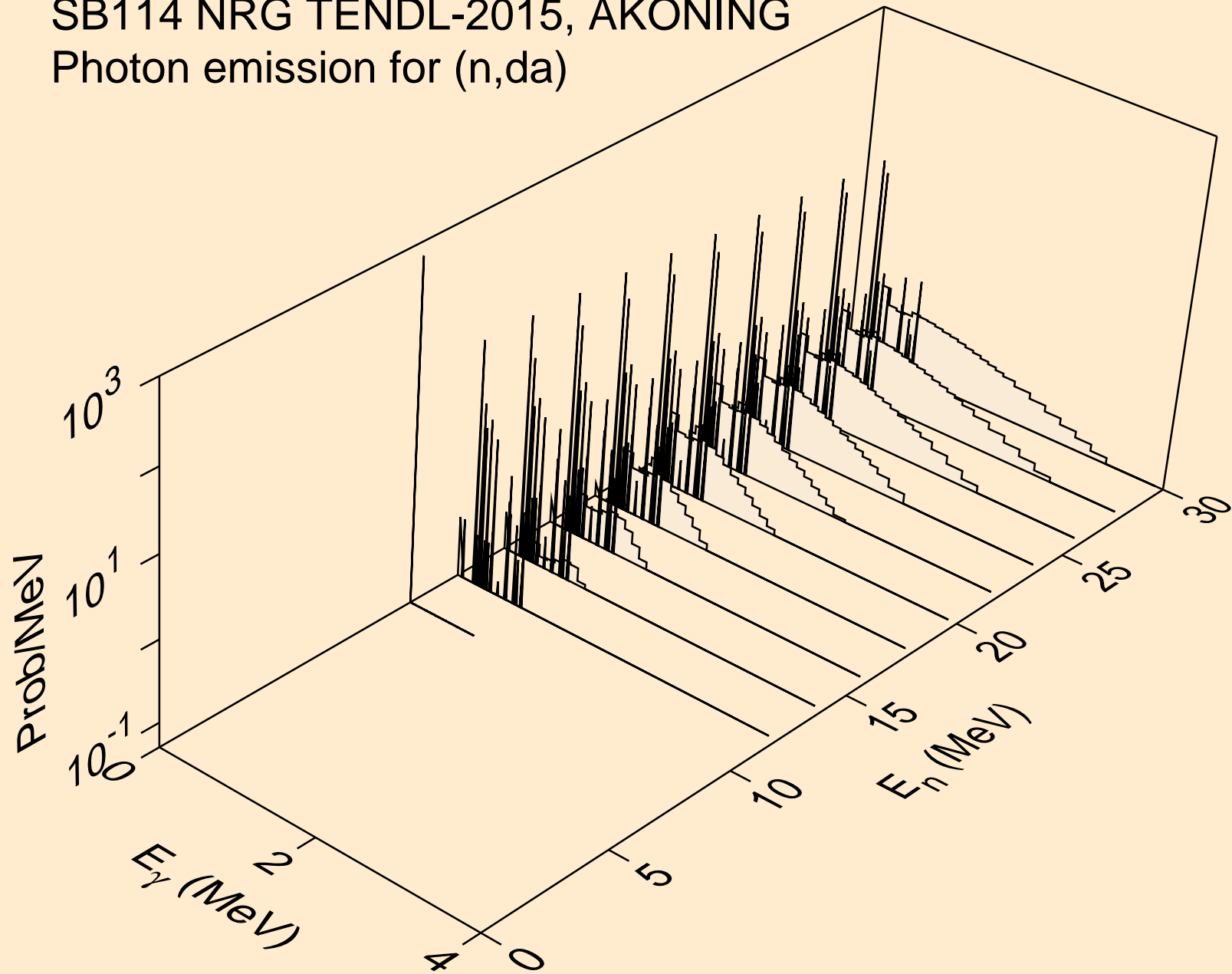
SB114 NRG TENDL-2015, AKONING
Photon emission for (n,pd)



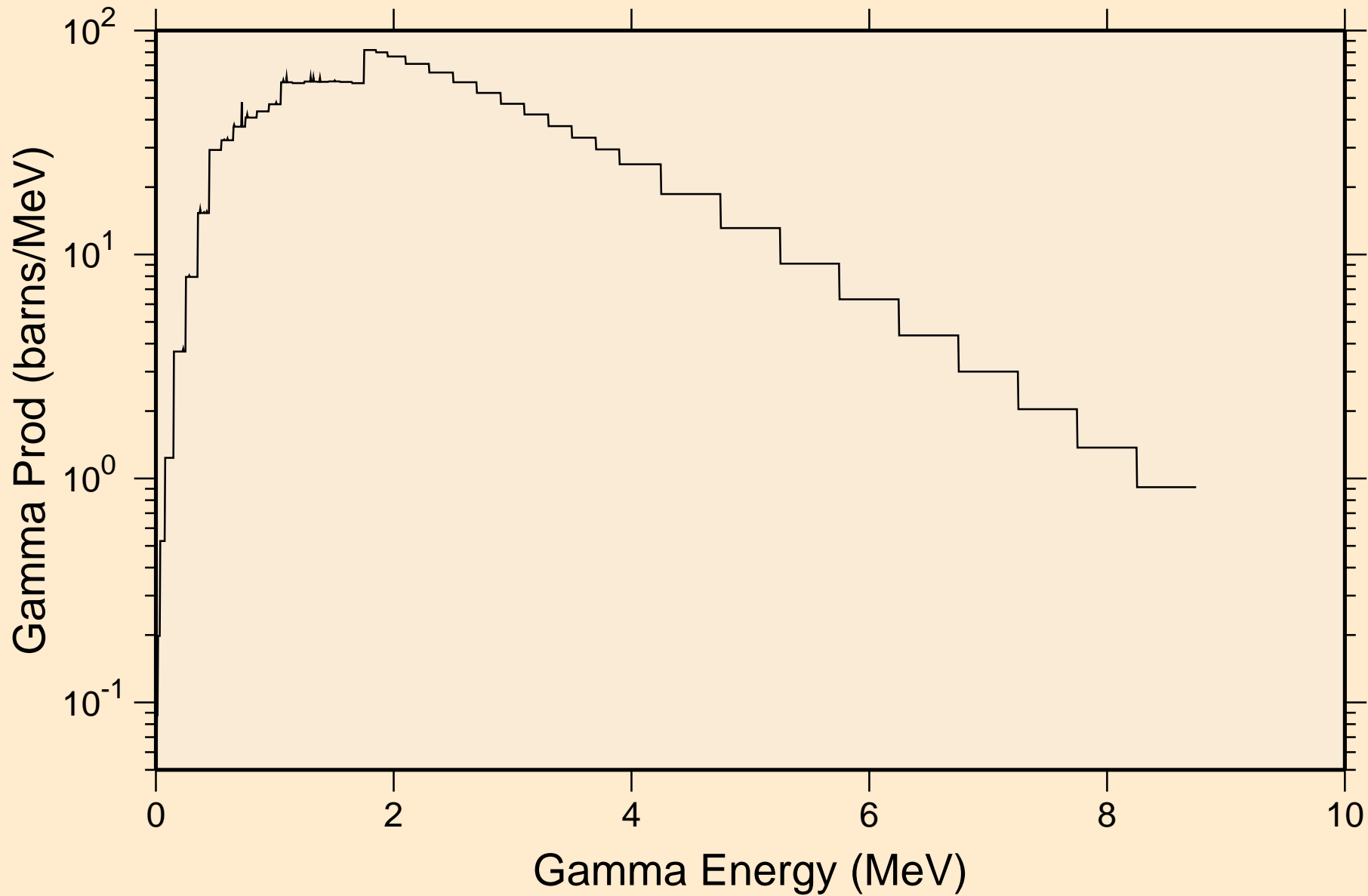
SB114 NRG TENDL-2015, AKONING
Photon emission for (n,pt)



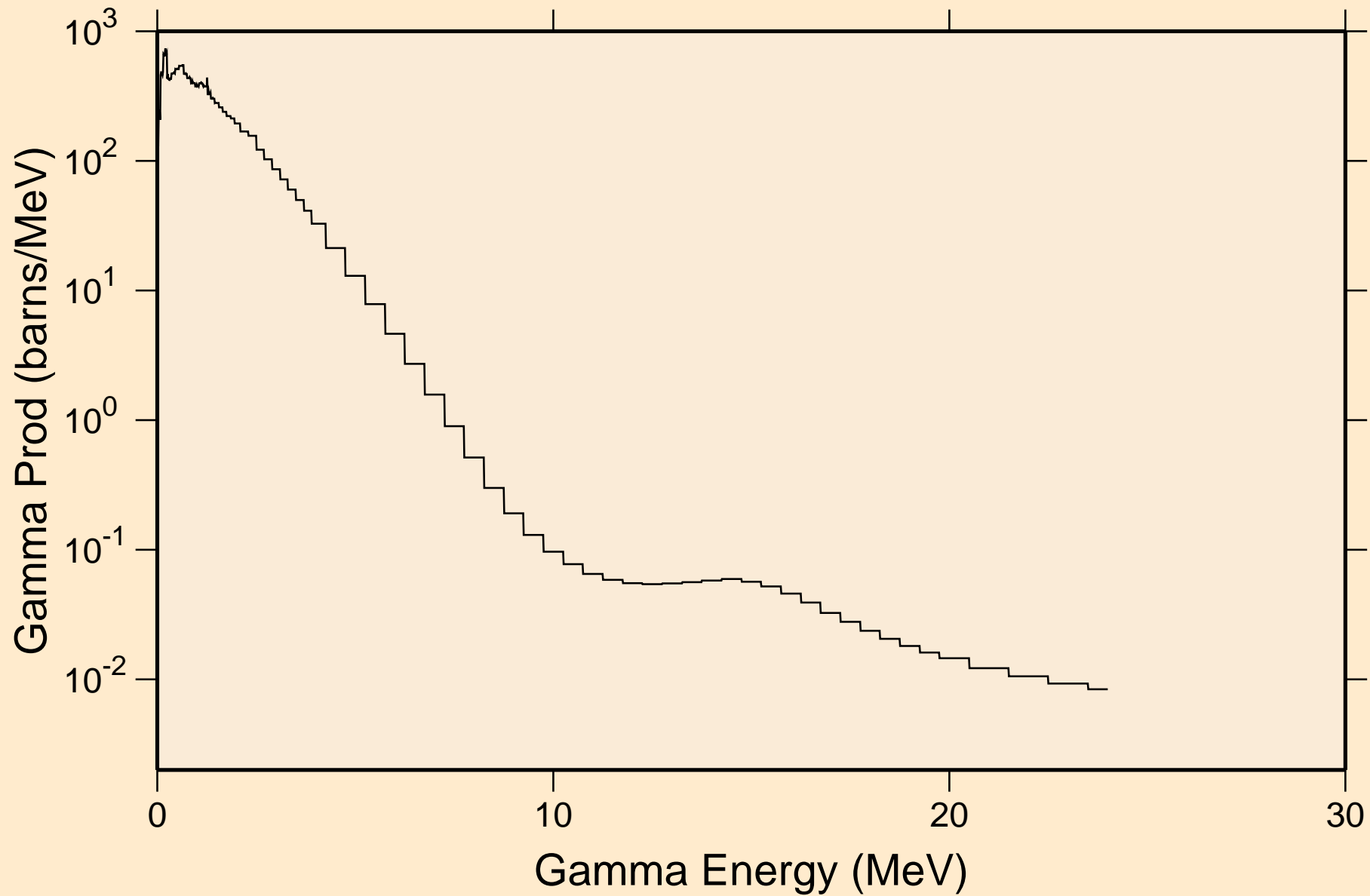
SB114 NRG TENDL-2015, AKONING
Photon emission for (n,da)



SB114 NRG TENDL-2015, AKONING
thermal capture photon spectrum

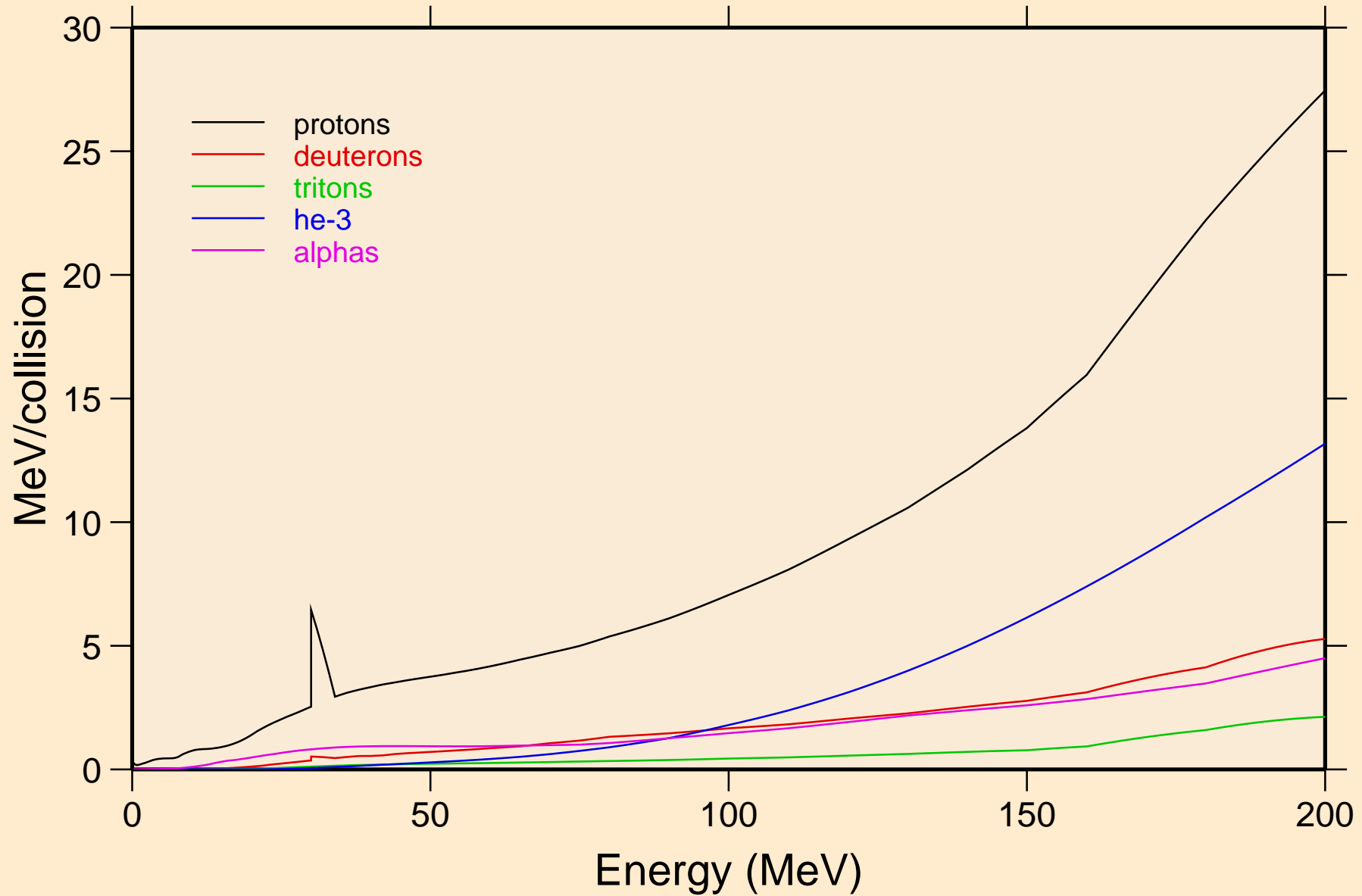


SB114 NRG TENDL-2015, AKONING
14 MeV photon spectrum



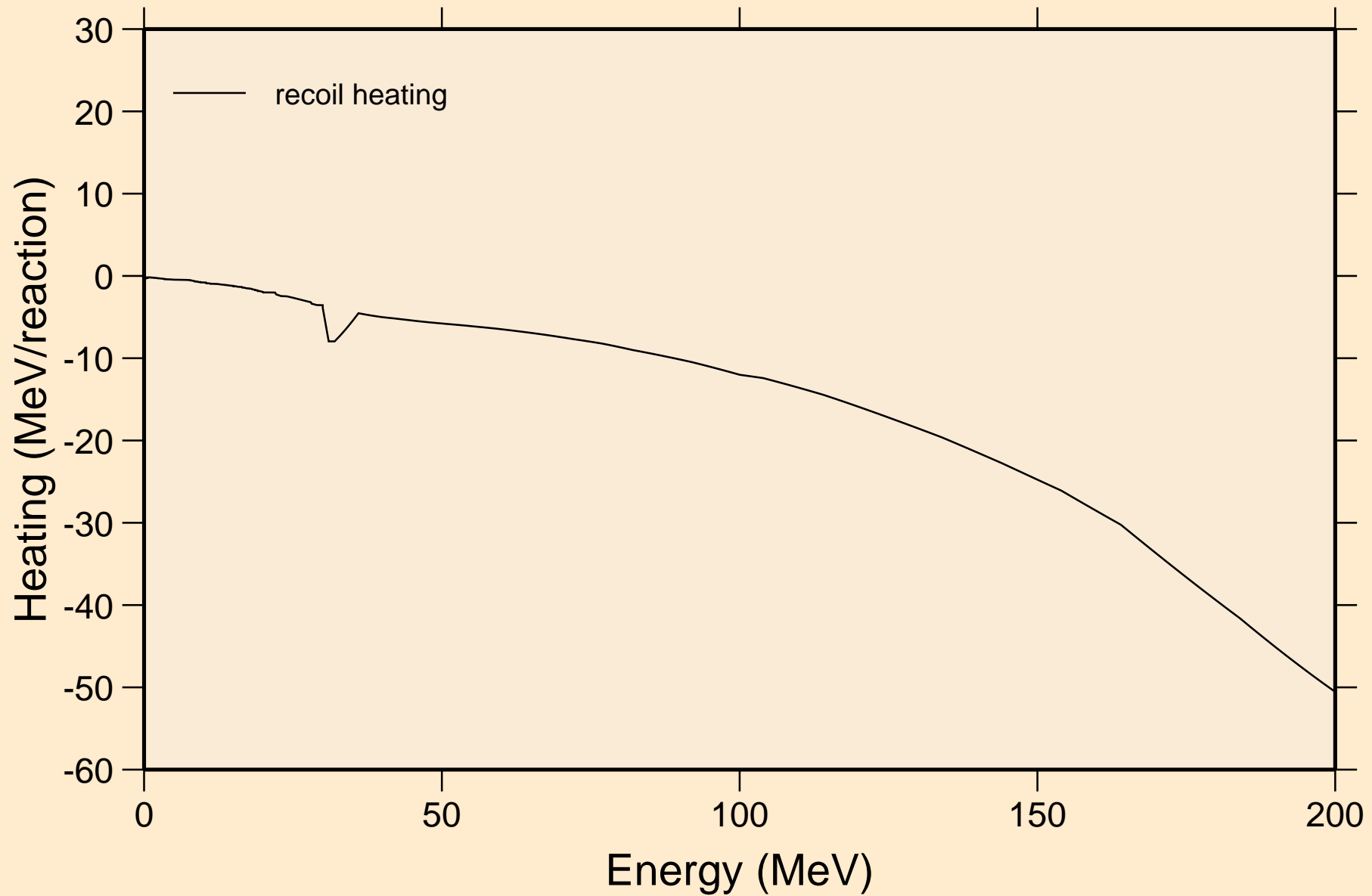
SB114 NRG TENDL-2015, AKONING

Particle heating contributions



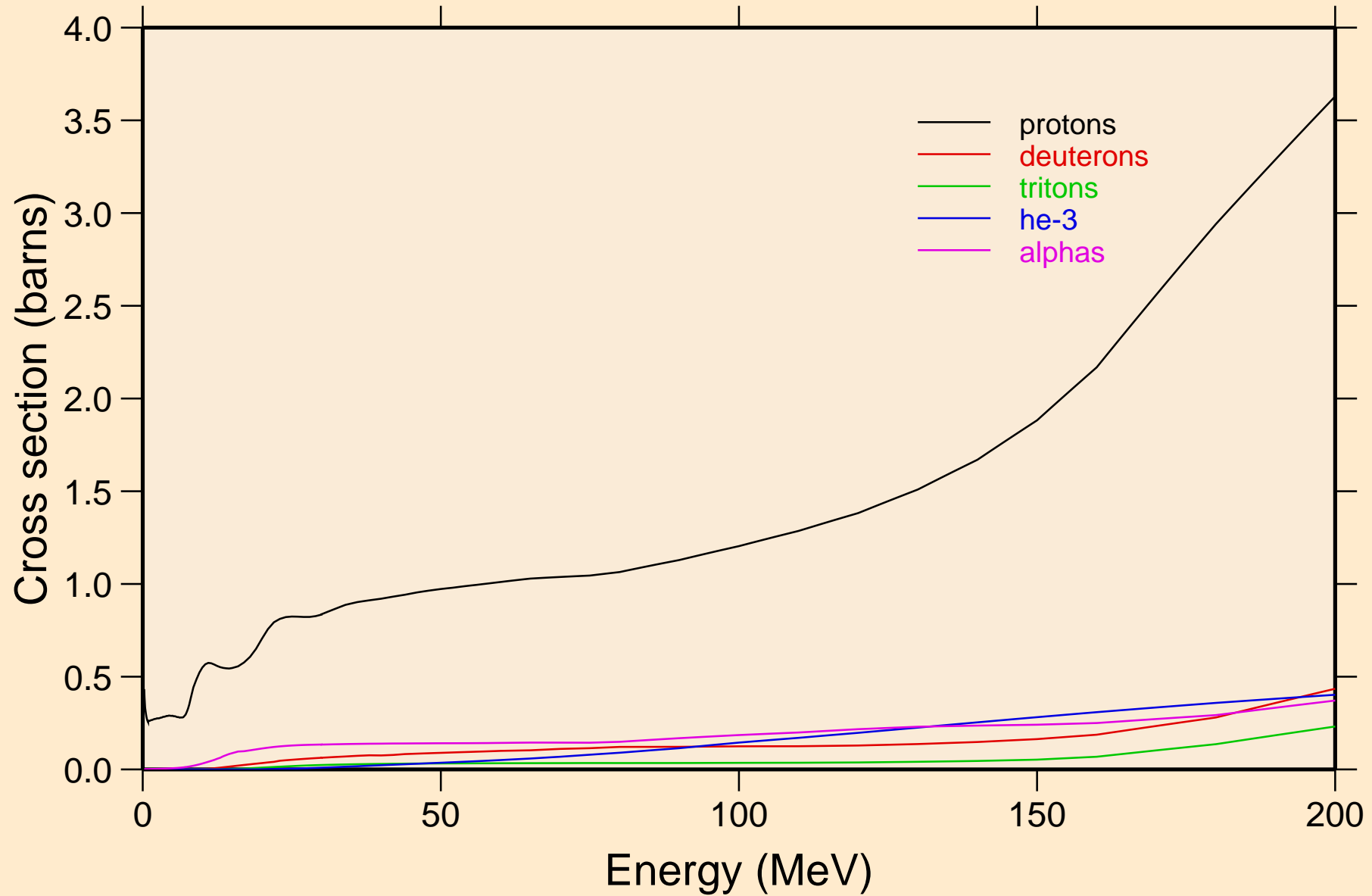
SB114 NRG TENDL-2015, AKONING

Recoil Heating

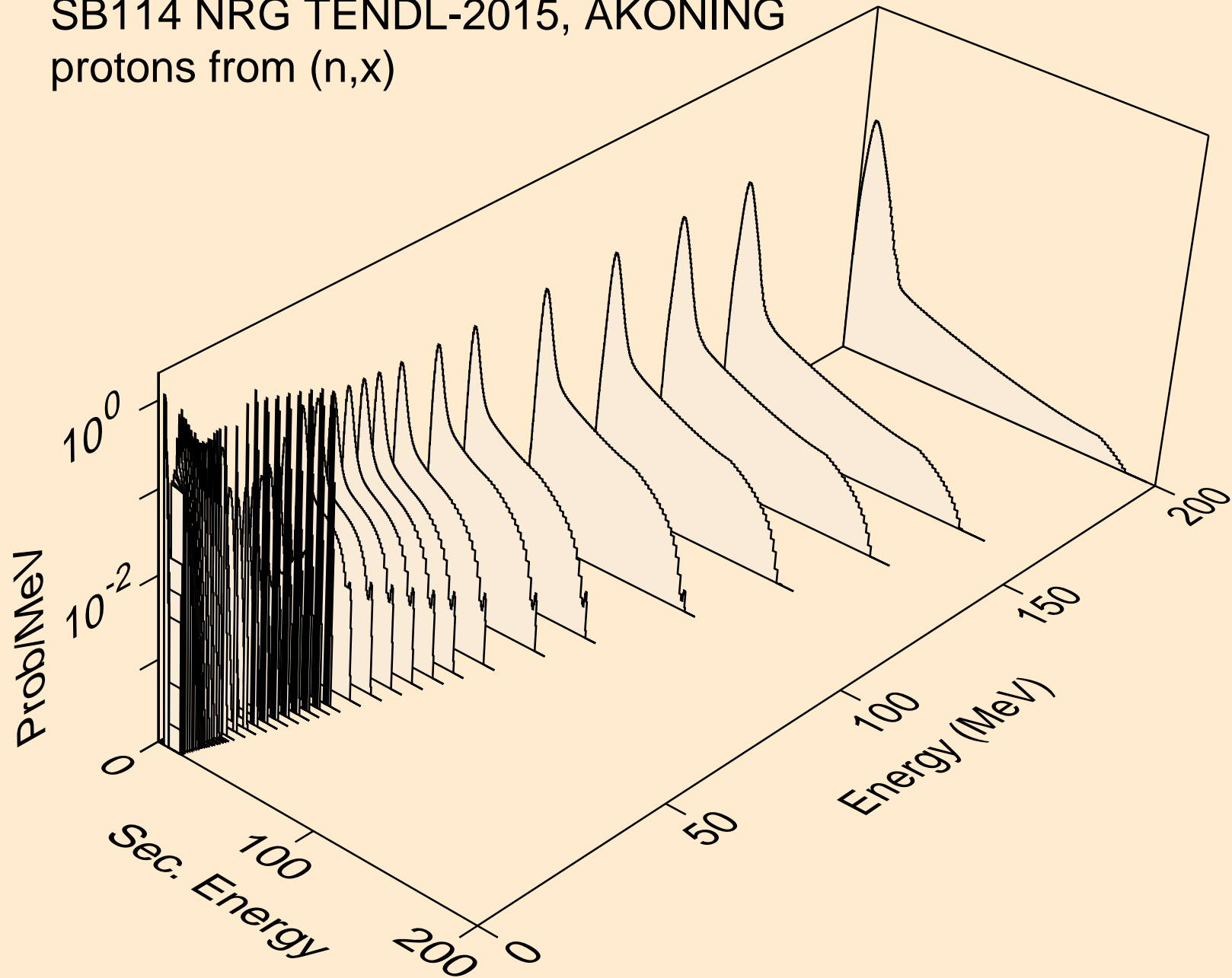


SB114 NRG TENDL-2015, AKONING

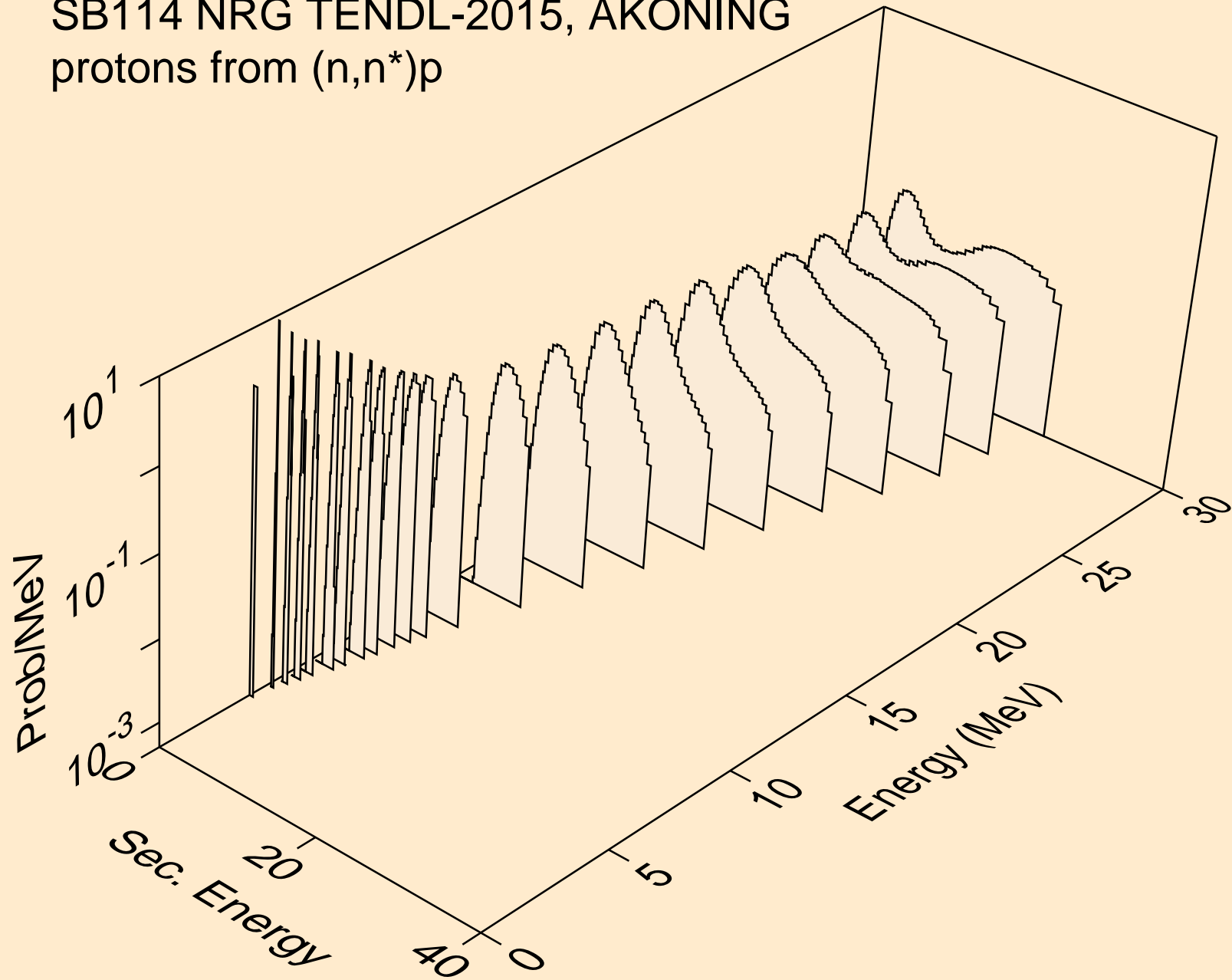
Particle production cross sections



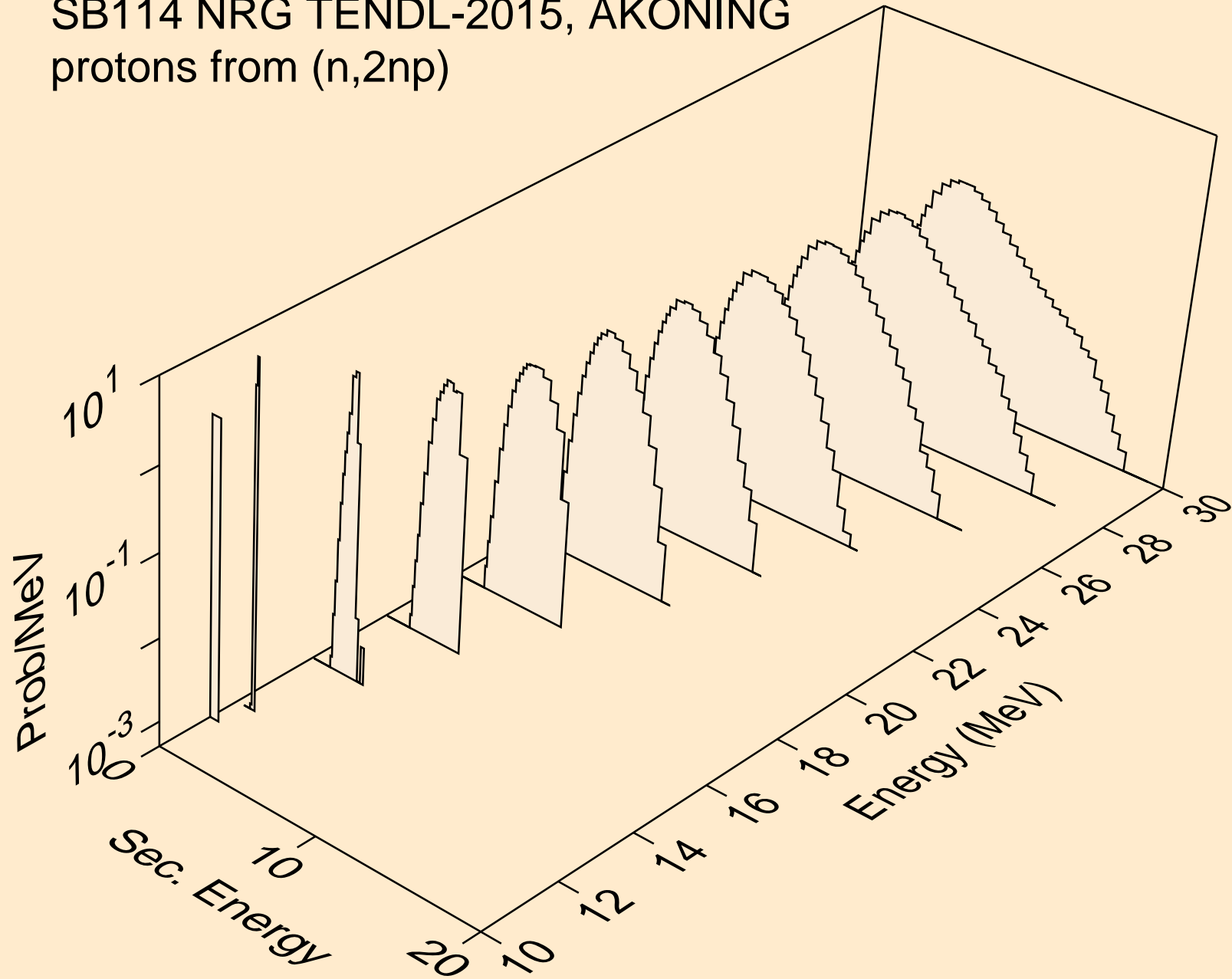
SB114 NRG TENDL-2015, AKONING
protons from (n,x)



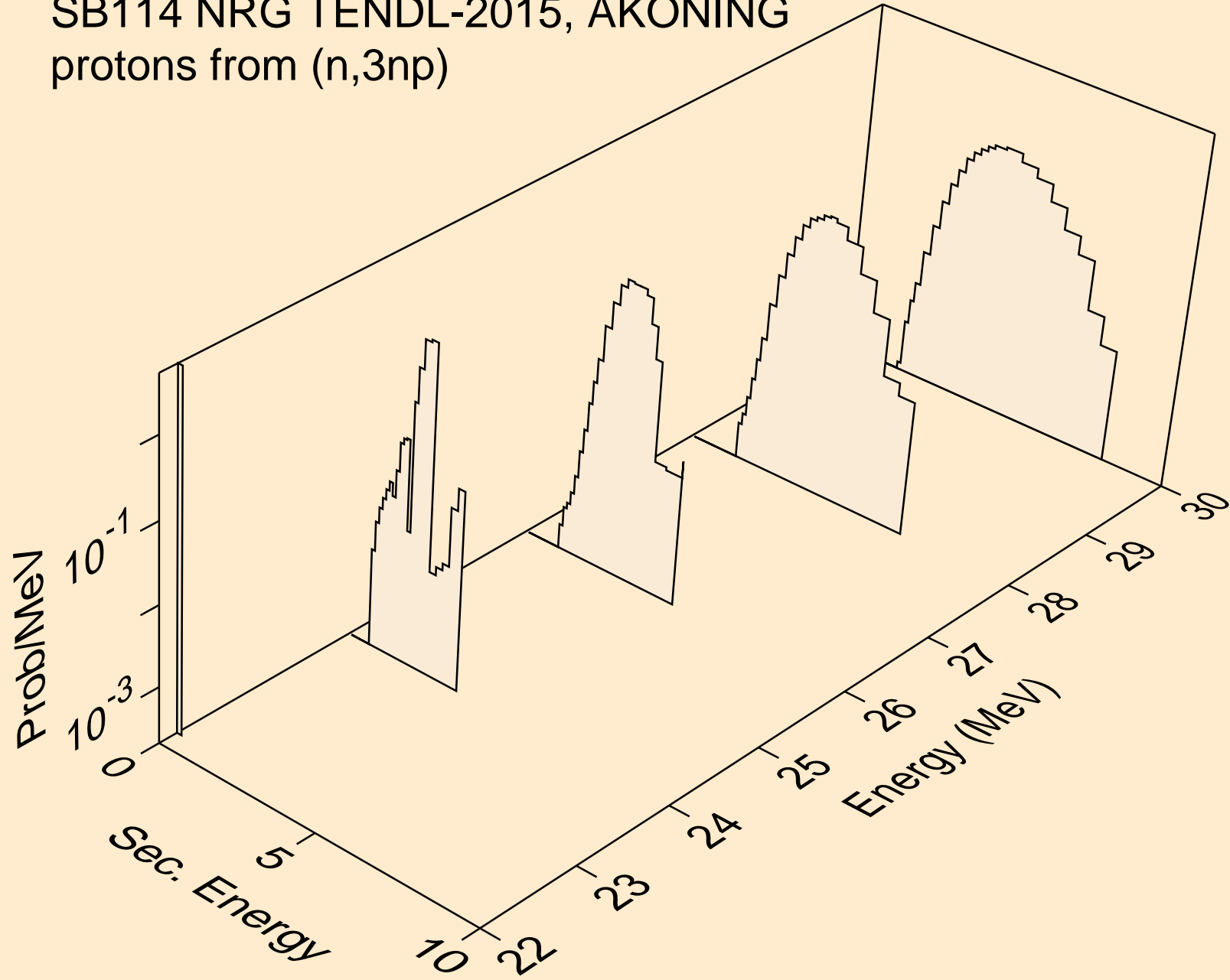
SB114 NRG TENDL-2015, AKONING
protons from (n,n*)p



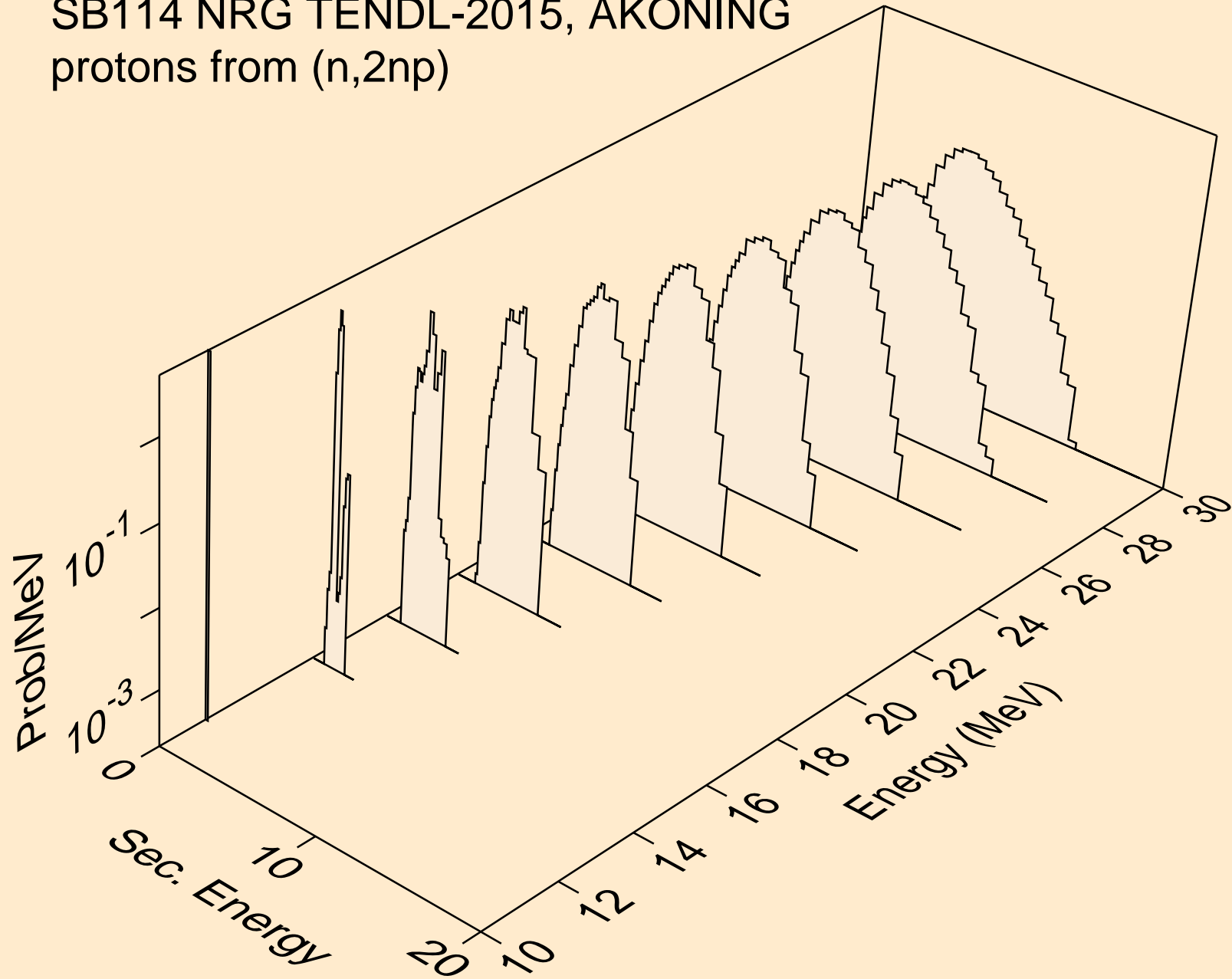
SB114 NRG TENDL-2015, AKONING
protons from (n,2np)



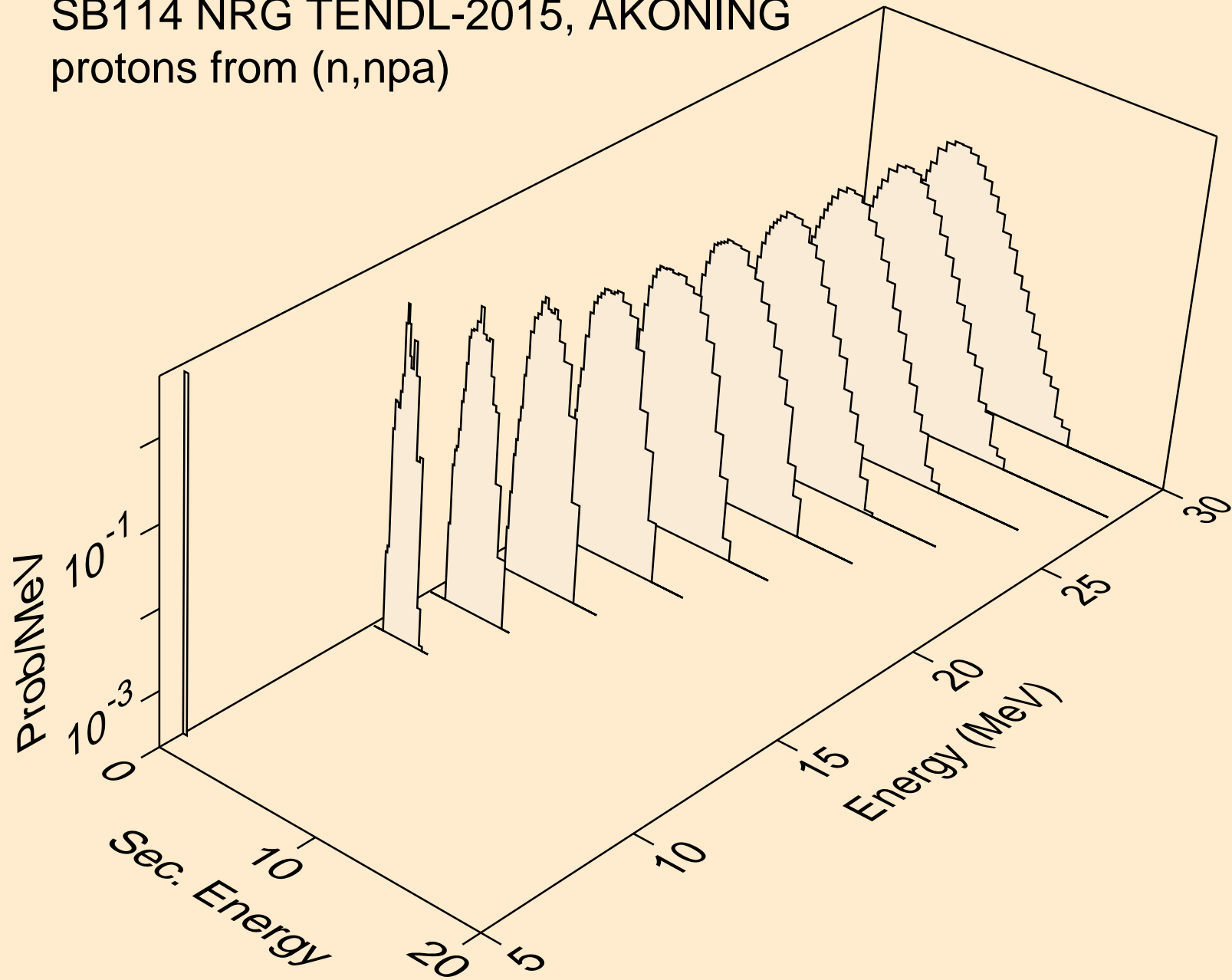
SB114 NRG TENDL-2015, AKONING
protons from (n,3np)



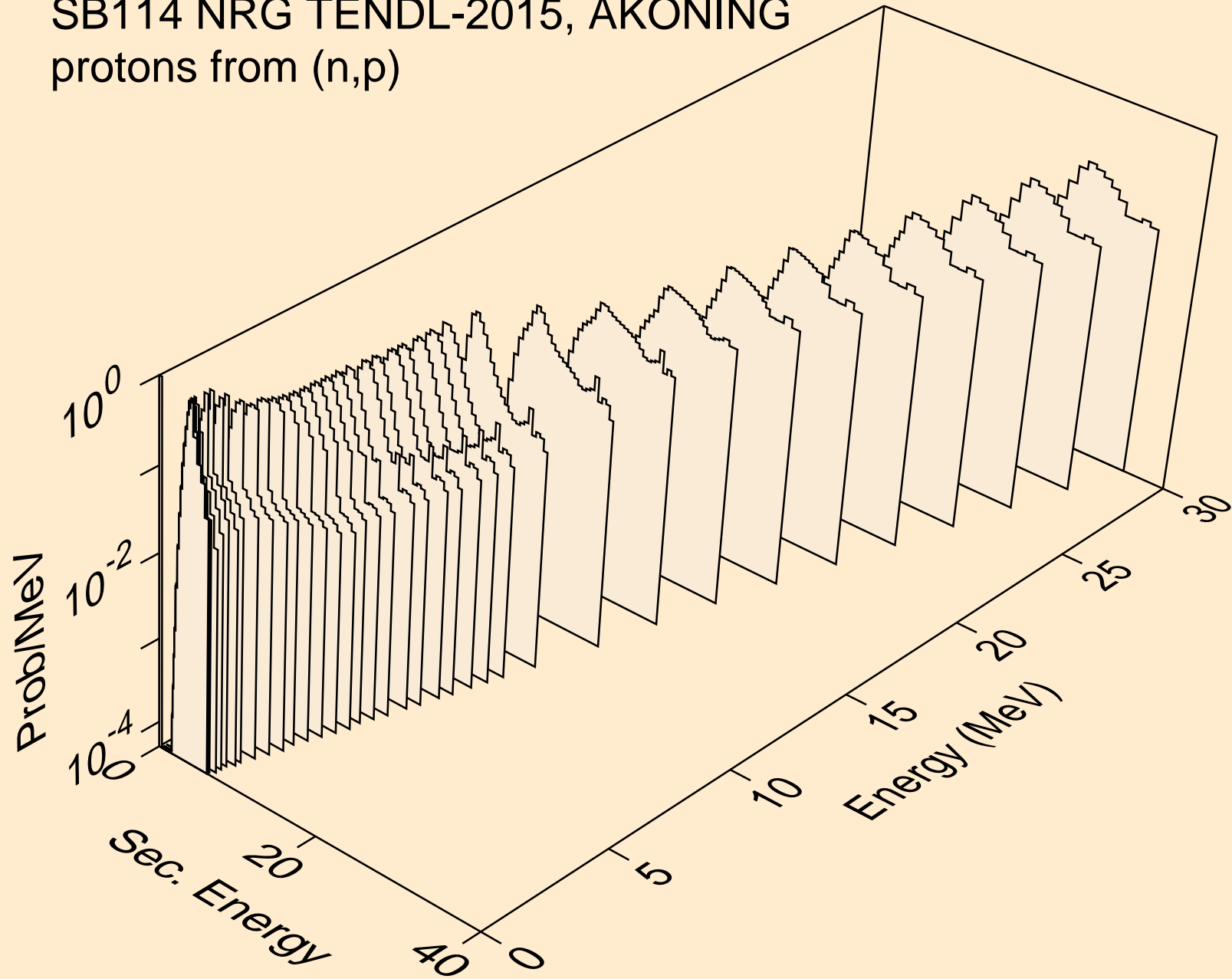
SB114 NRG TENDL-2015, AKONING
protons from (n,2np)



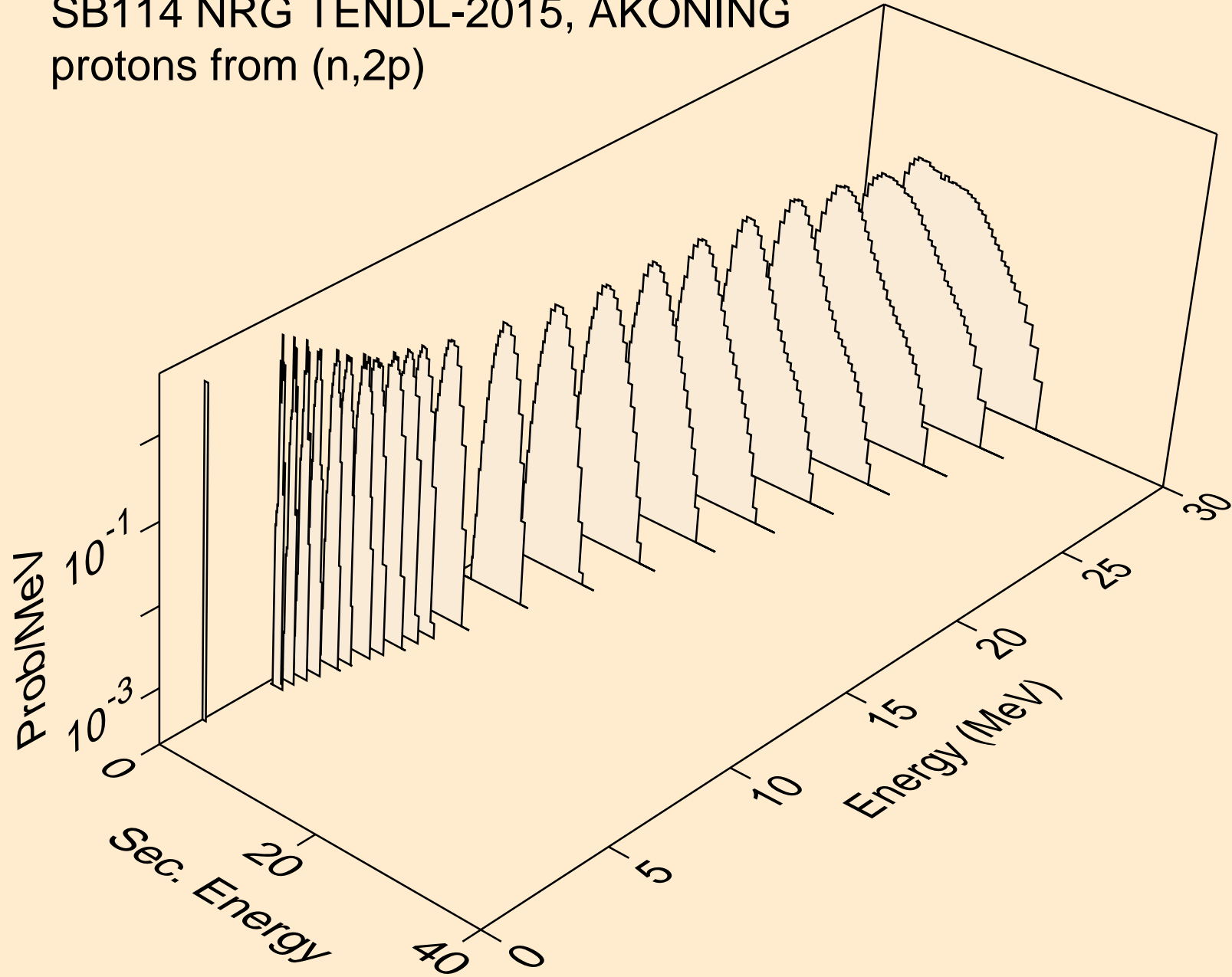
SB114 NRG TENDL-2015, AKONING
protons from (n,npa)



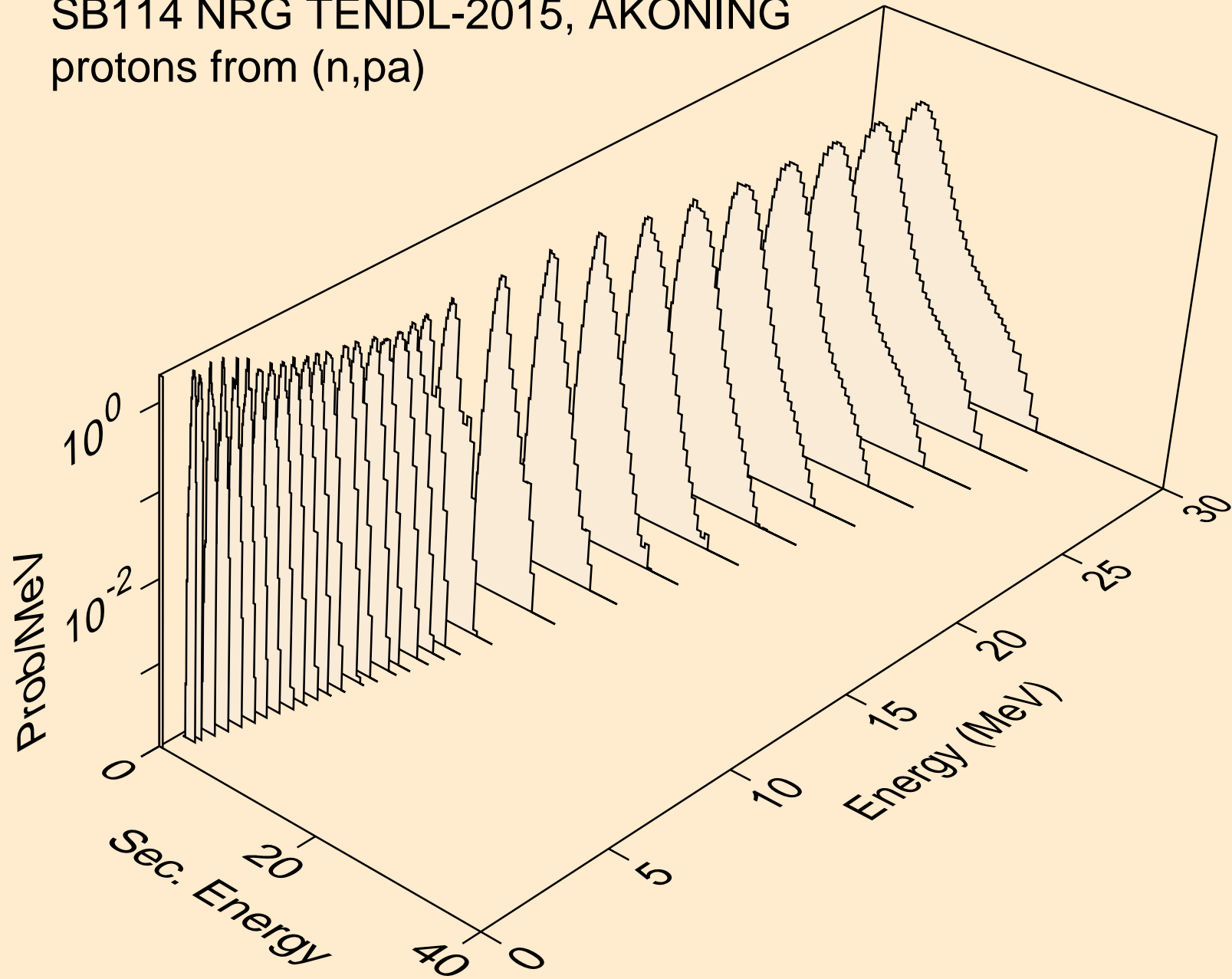
SB114 NRG TENDL-2015, AKONING
protons from (n,p)



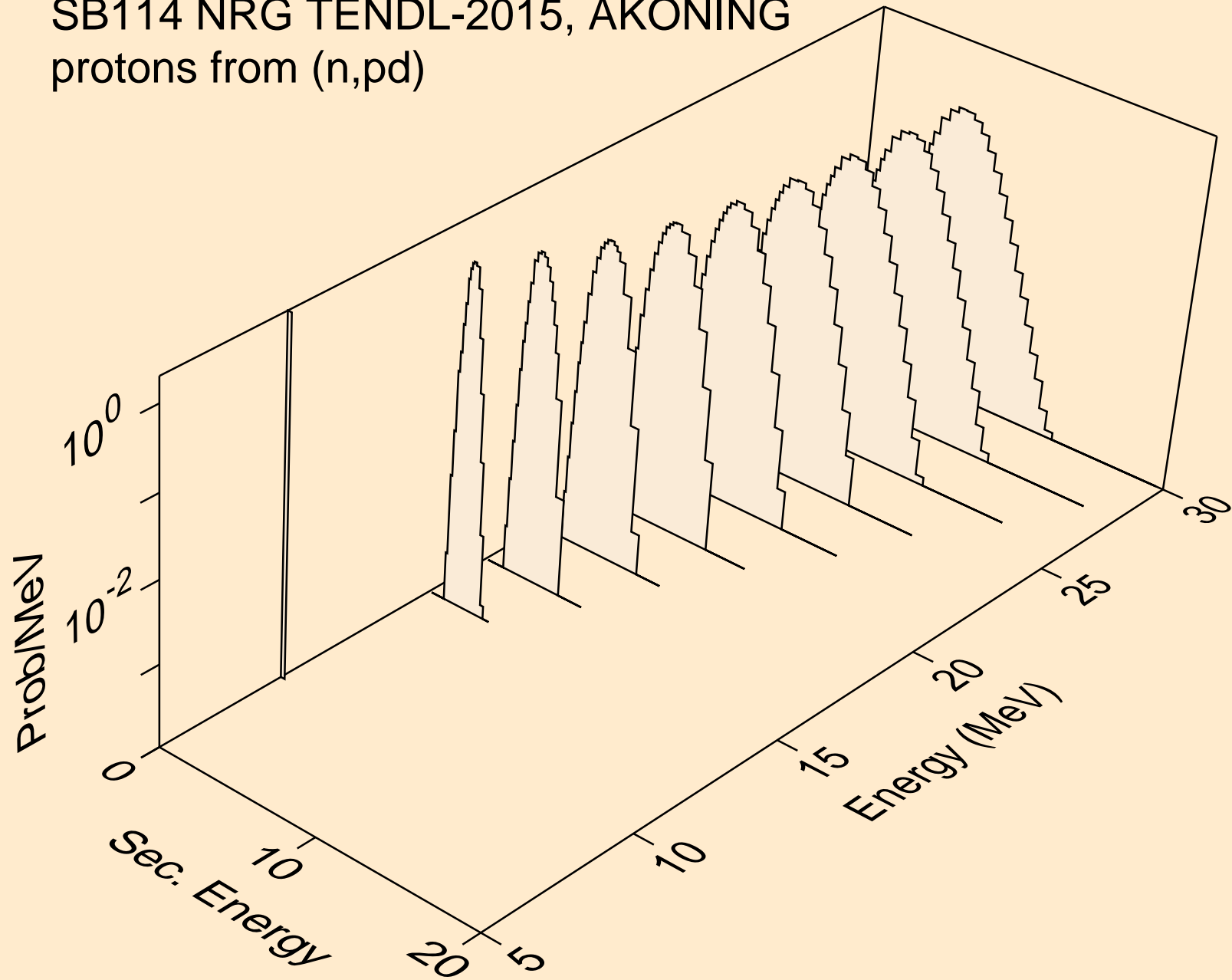
SB114 NRG TENDL-2015, AKONING
protons from (n,2p)



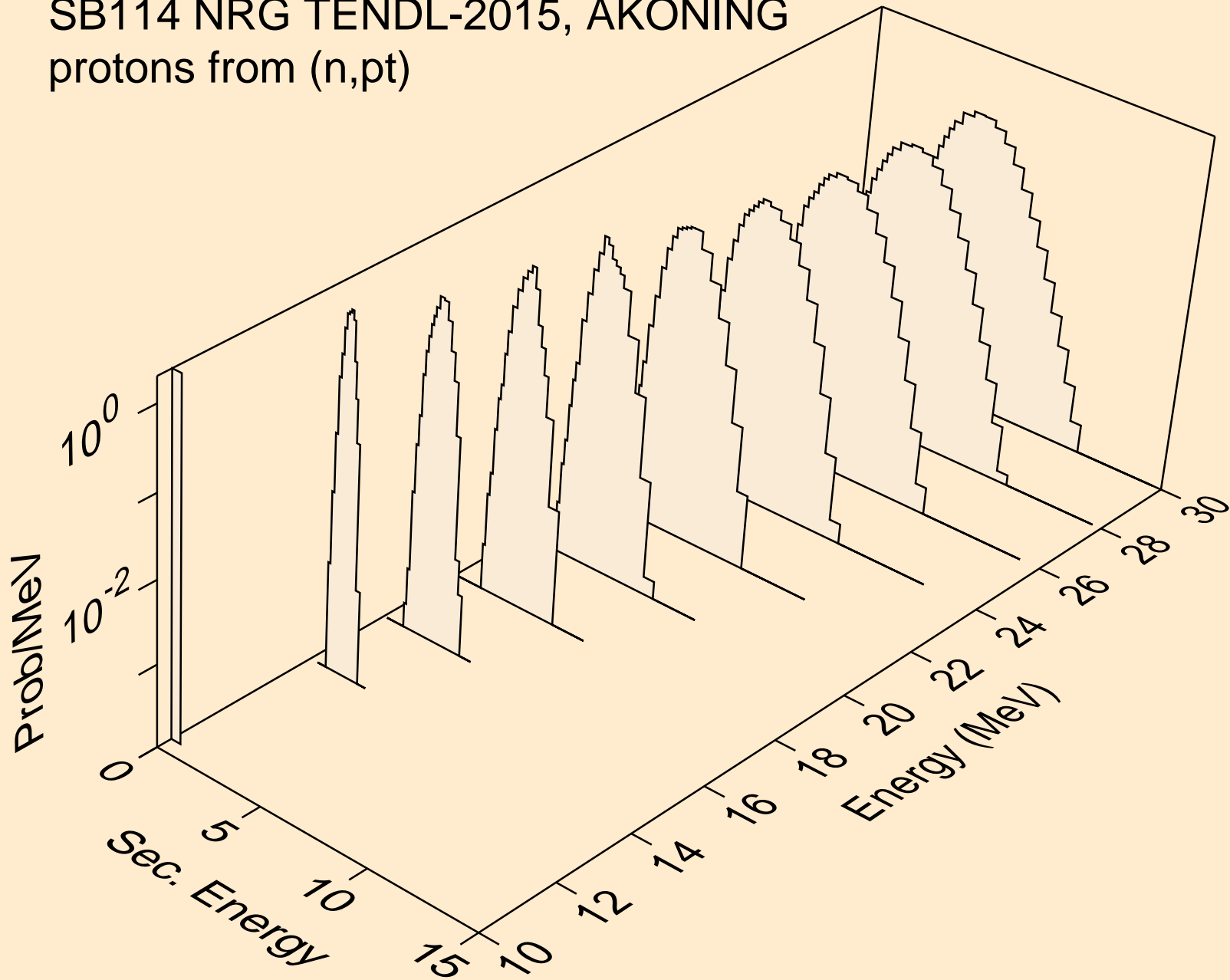
SB114 NRG TENDL-2015, AKONING
protons from (n,pa)



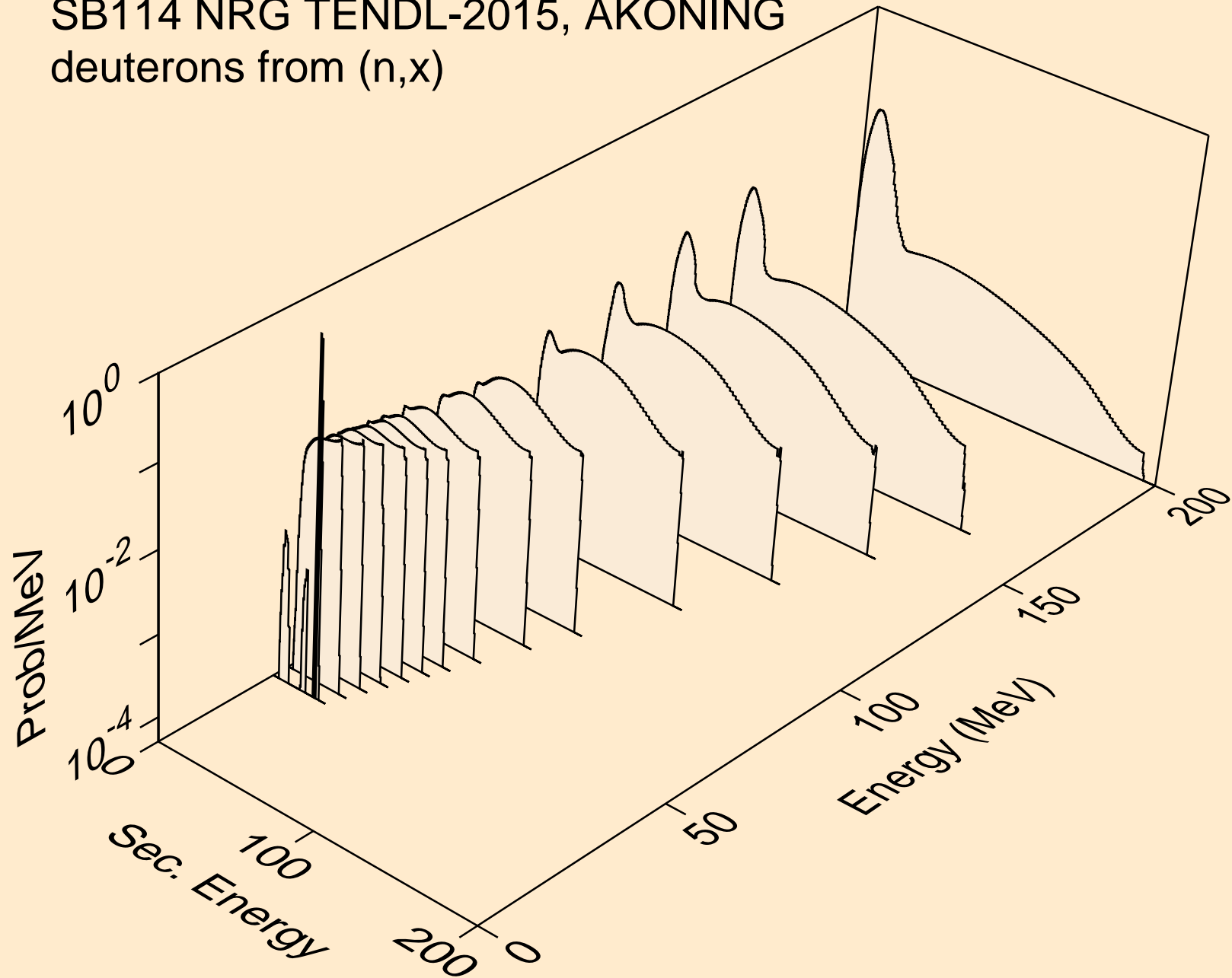
SB114 NRG TENDL-2015, AKONING
protons from (n,pd)



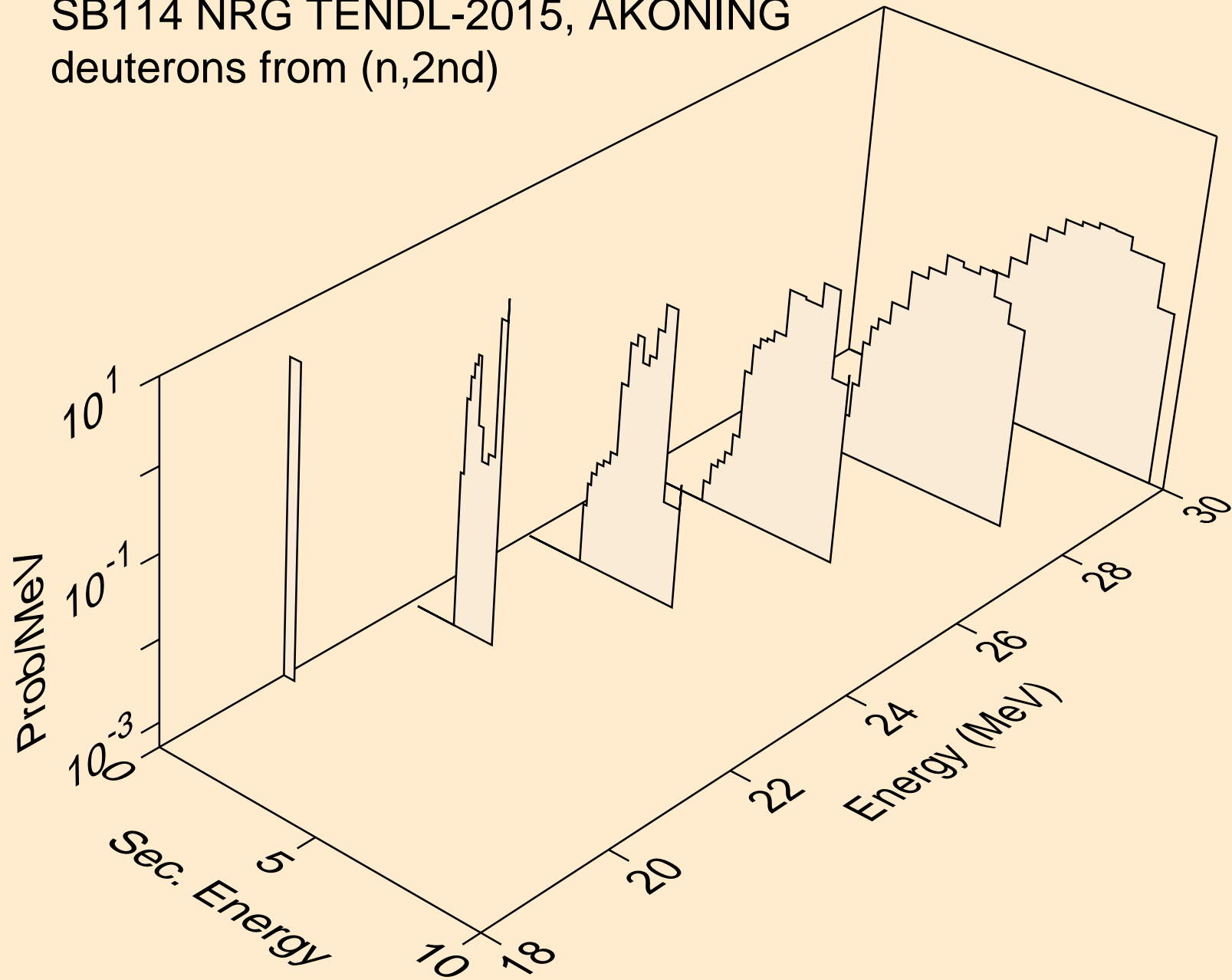
SB114 NRG TENDL-2015, AKONING
protons from (n,pt)



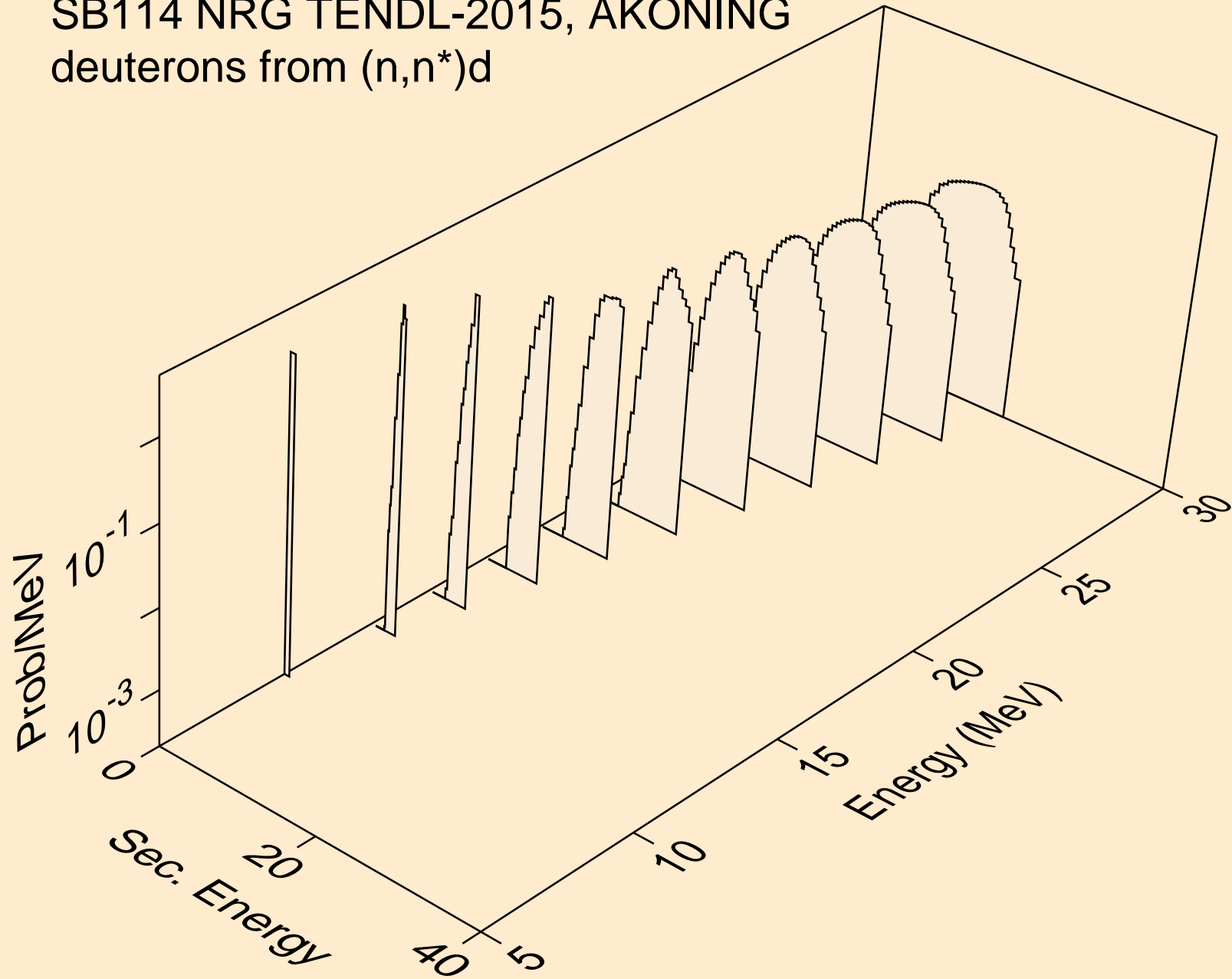
SB114 NRG TENDL-2015, AKONING
deuterons from (n,x)



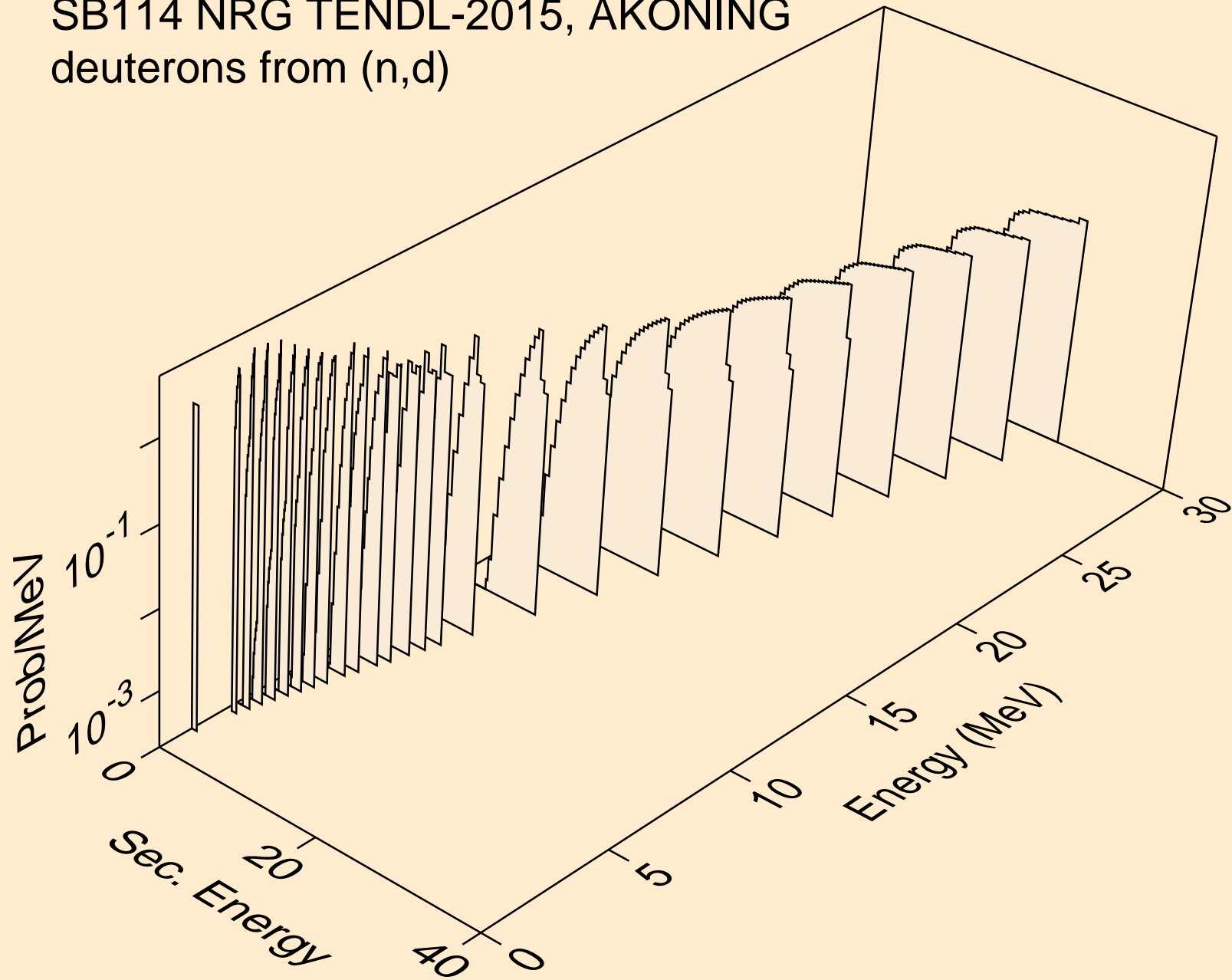
SB114 NRG TENDL-2015, AKONING
deuterons from (n,2nd)



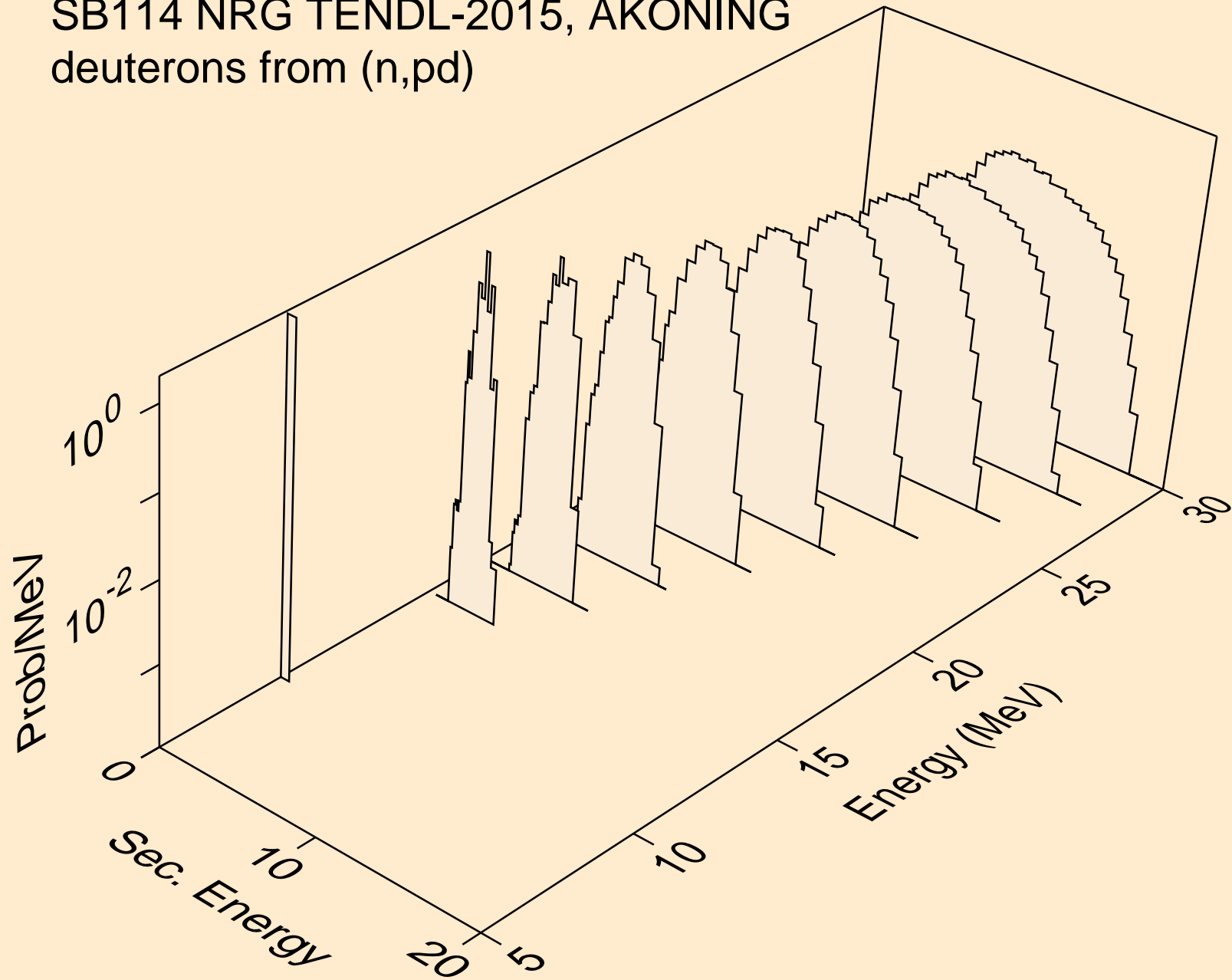
SB114 NRG TENDL-2015, AKONING
deuterons from (n,n*)d



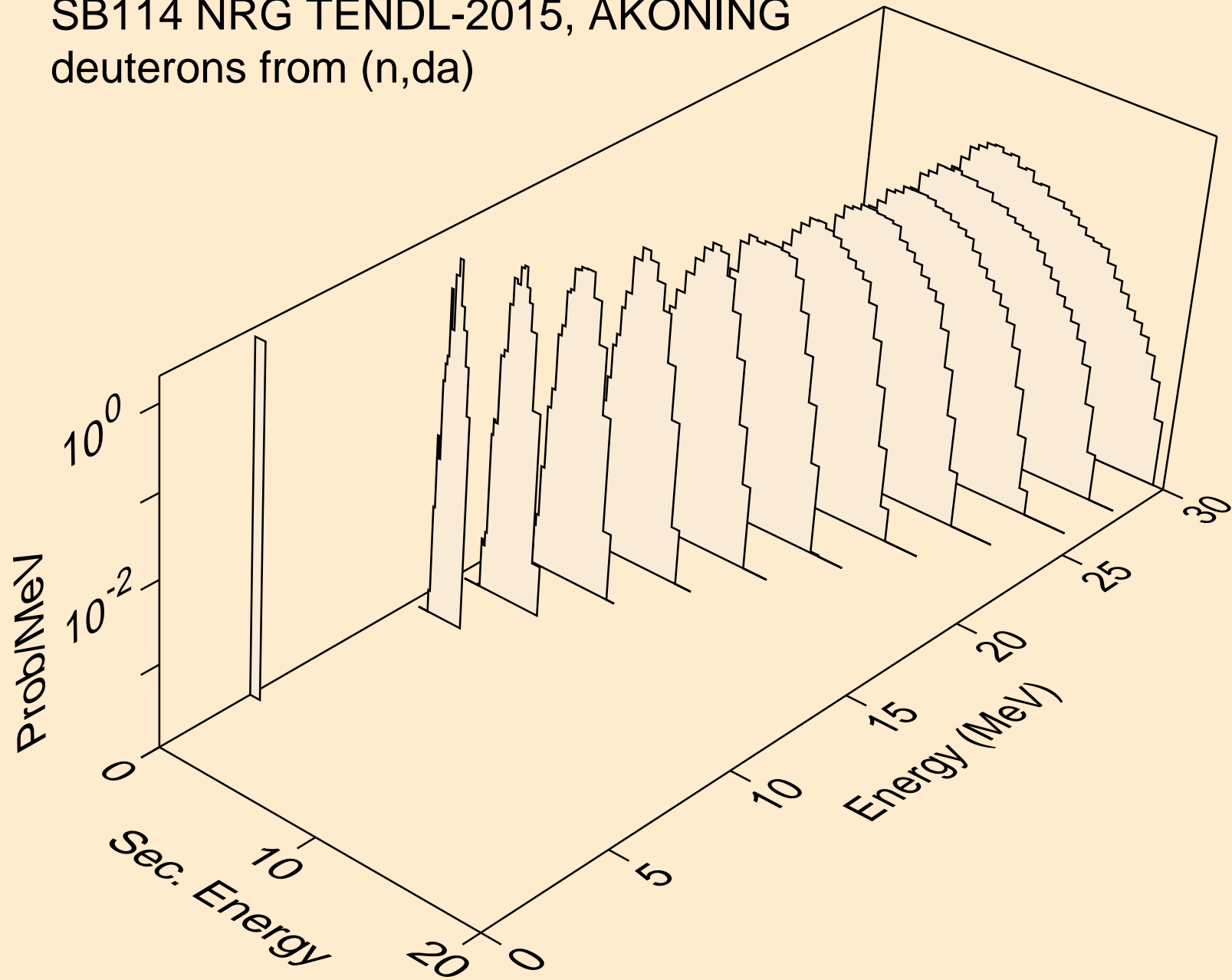
SB114 NRG TENDL-2015, AKONING
deuterons from (n,d)



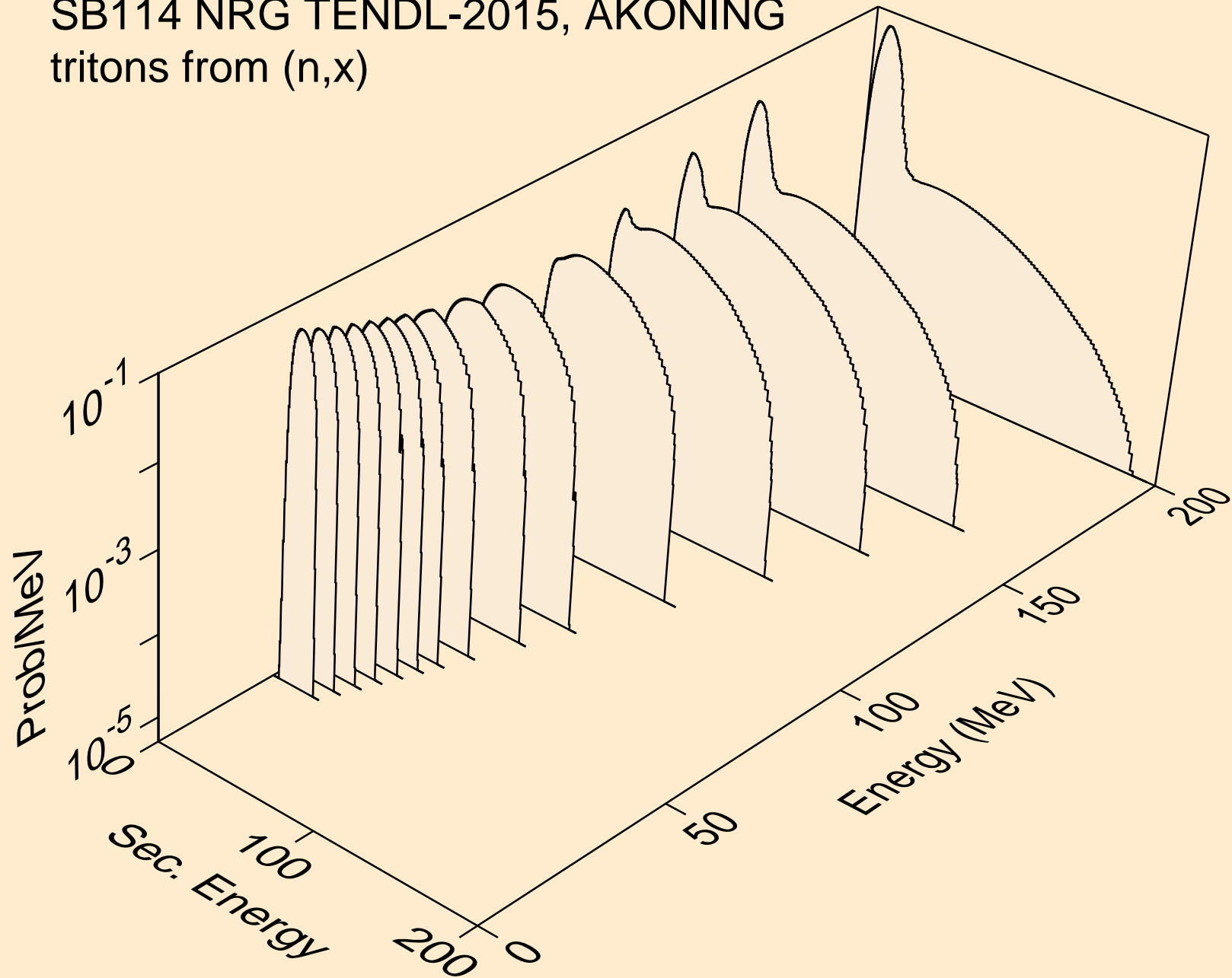
SB114 NRG TENDL-2015, AKONING
deuterons from (n,pd)



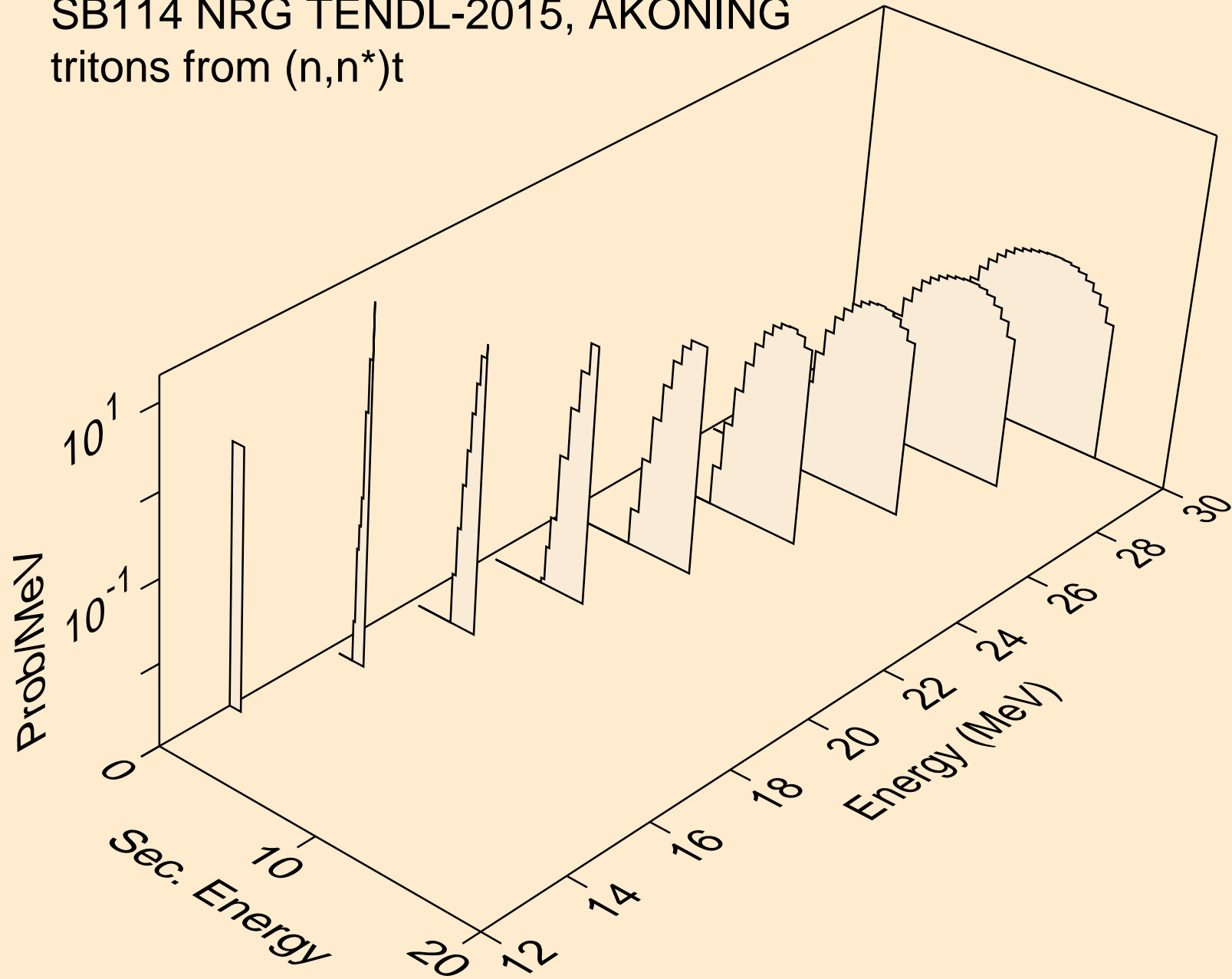
SB114 NRG TENDL-2015, AKONING
deuterons from (n,da)



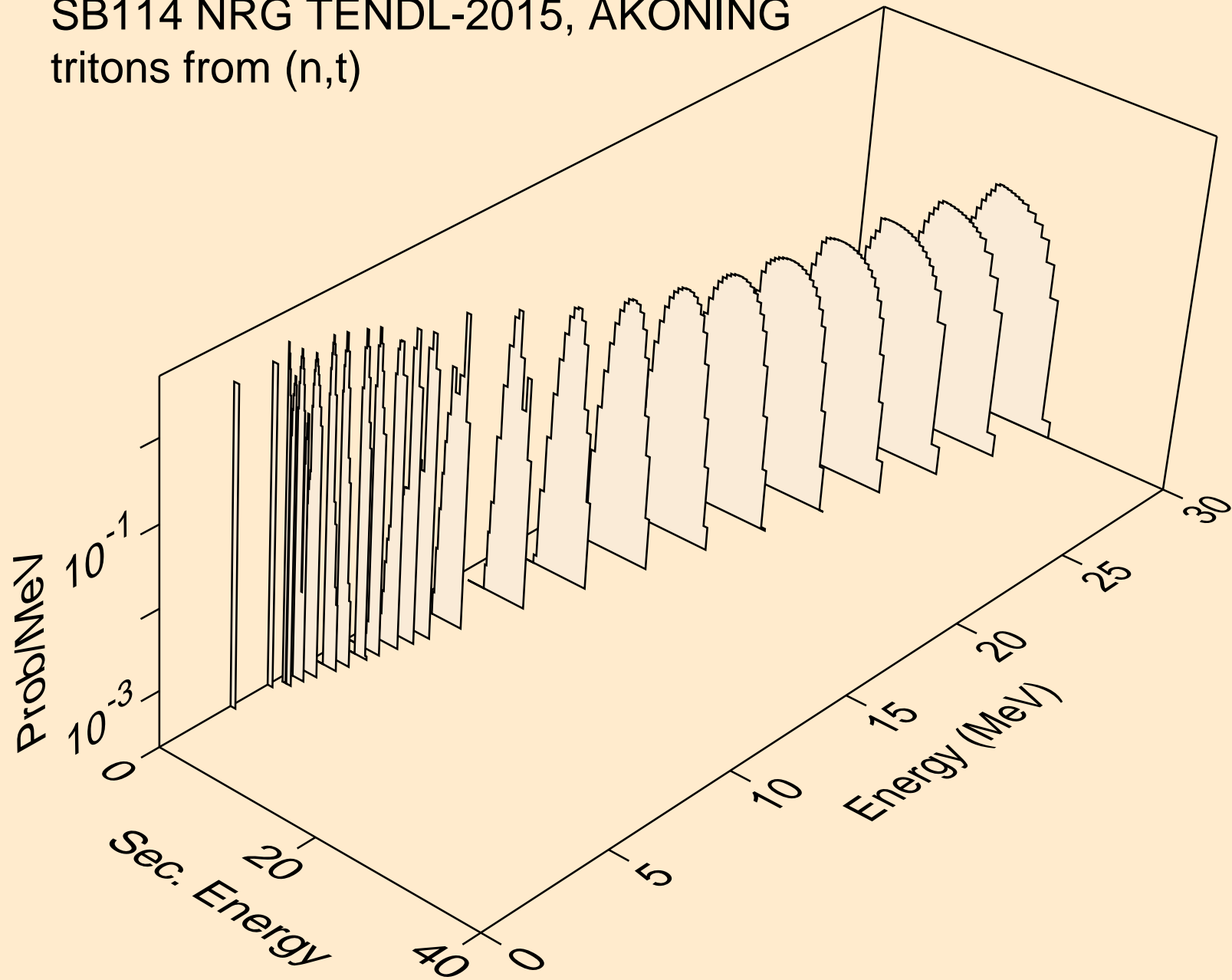
SB114 NRG TENDL-2015, AKONING
tritons from (n,x)



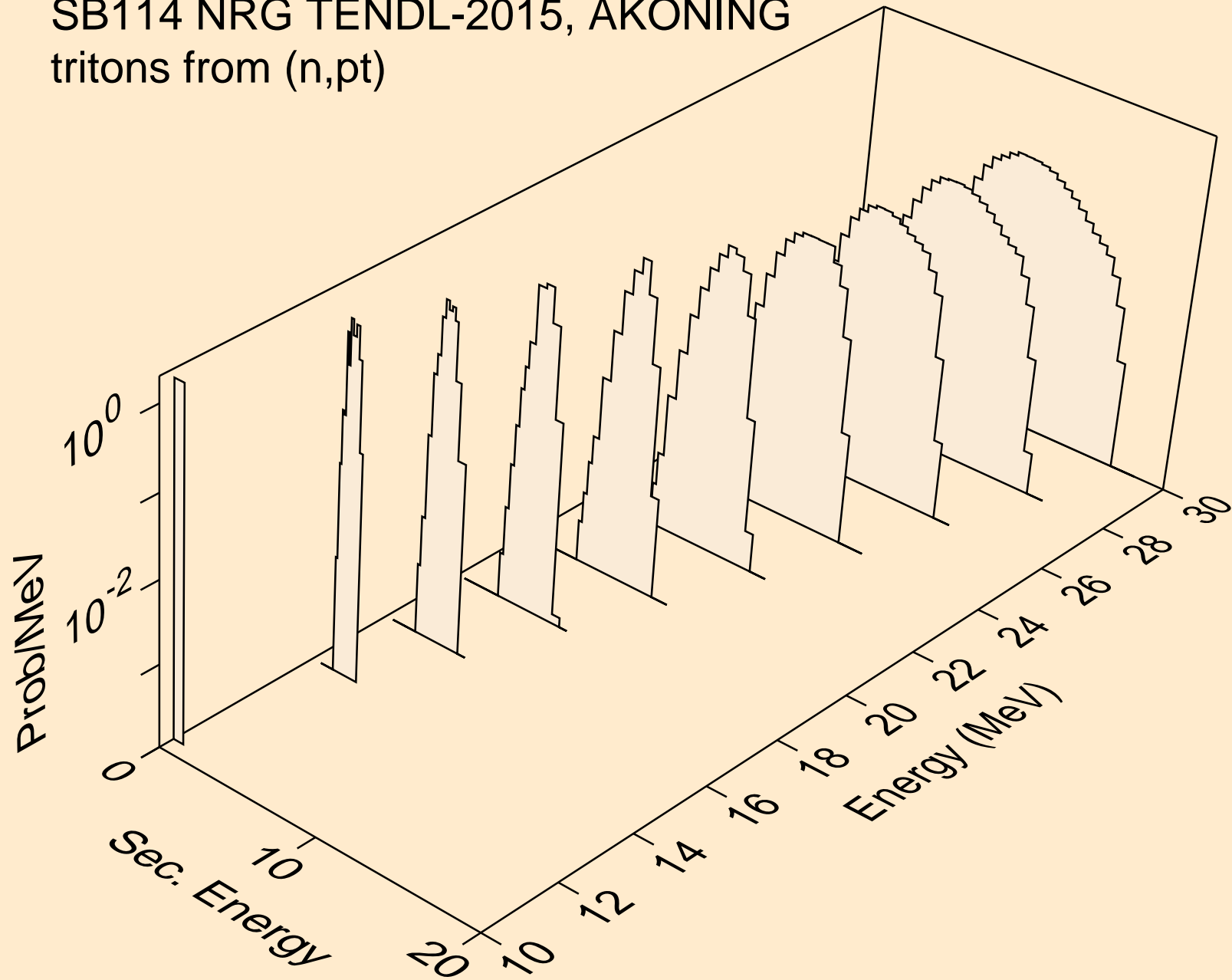
SB114 NRG TENDL-2015, AKONING
tritons from (n,n*)t



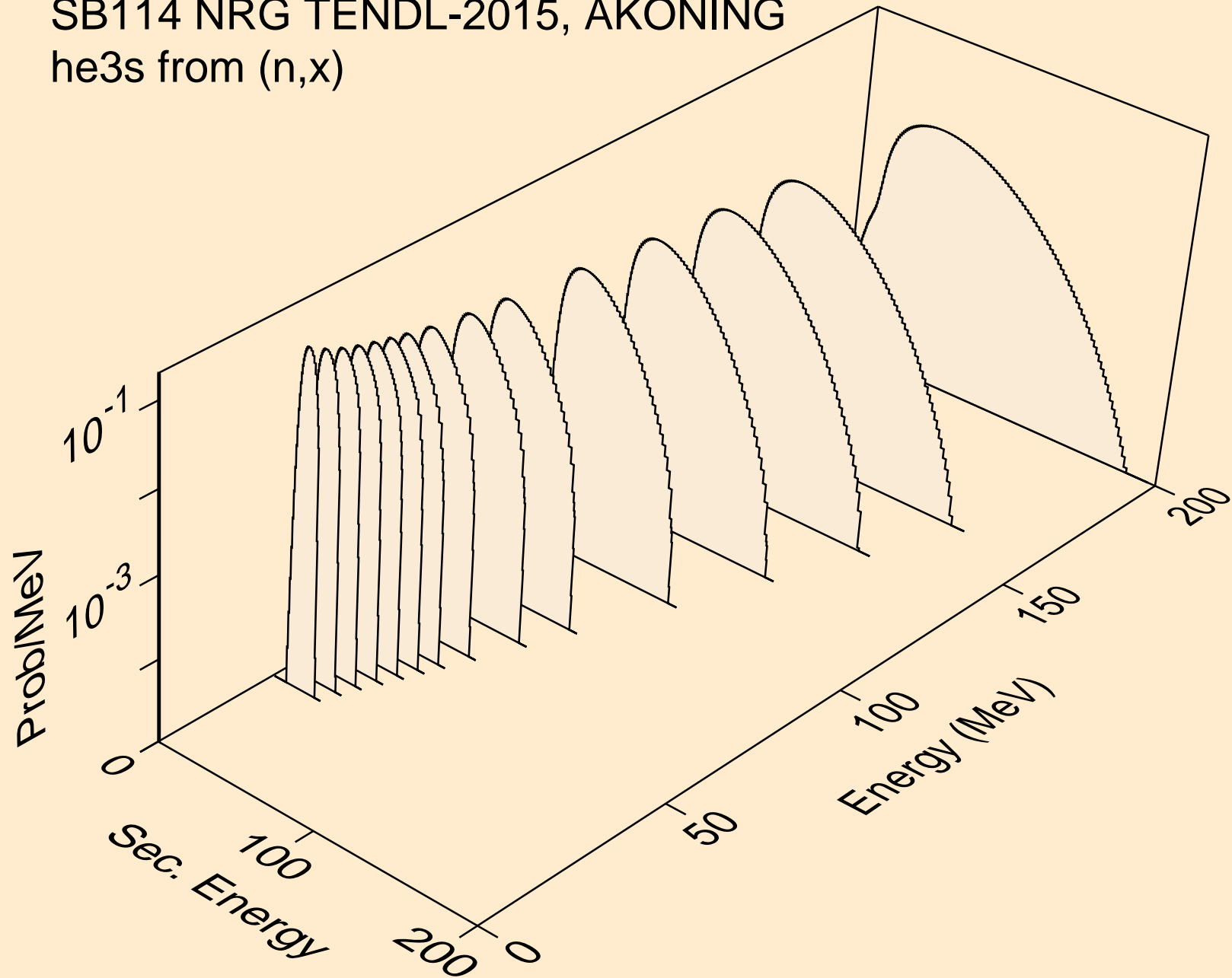
SB114 NRG TENDL-2015, AKONING
tritons from (n,t)



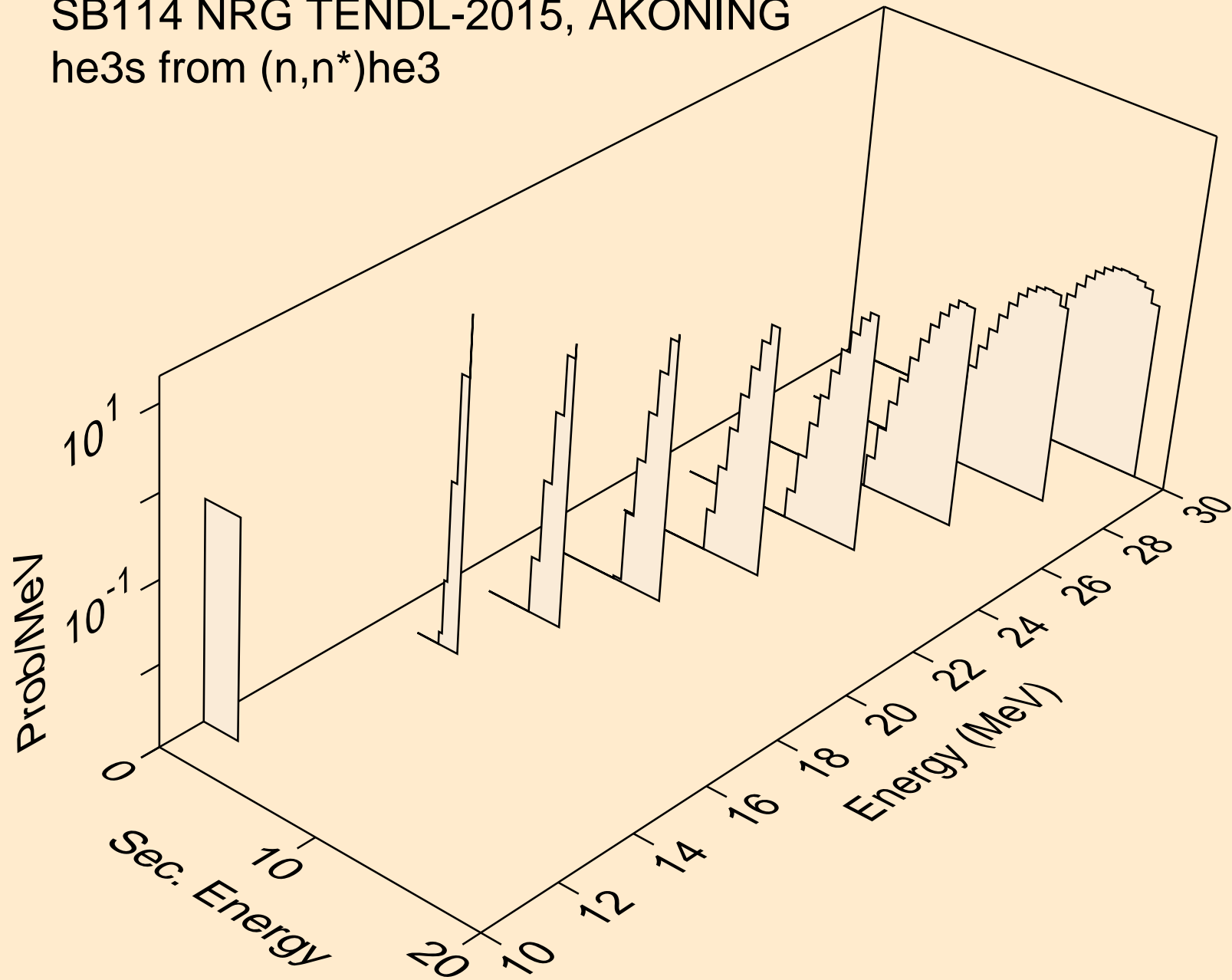
SB114 NRG TENDL-2015, AKONING
tritons from (n,pt)



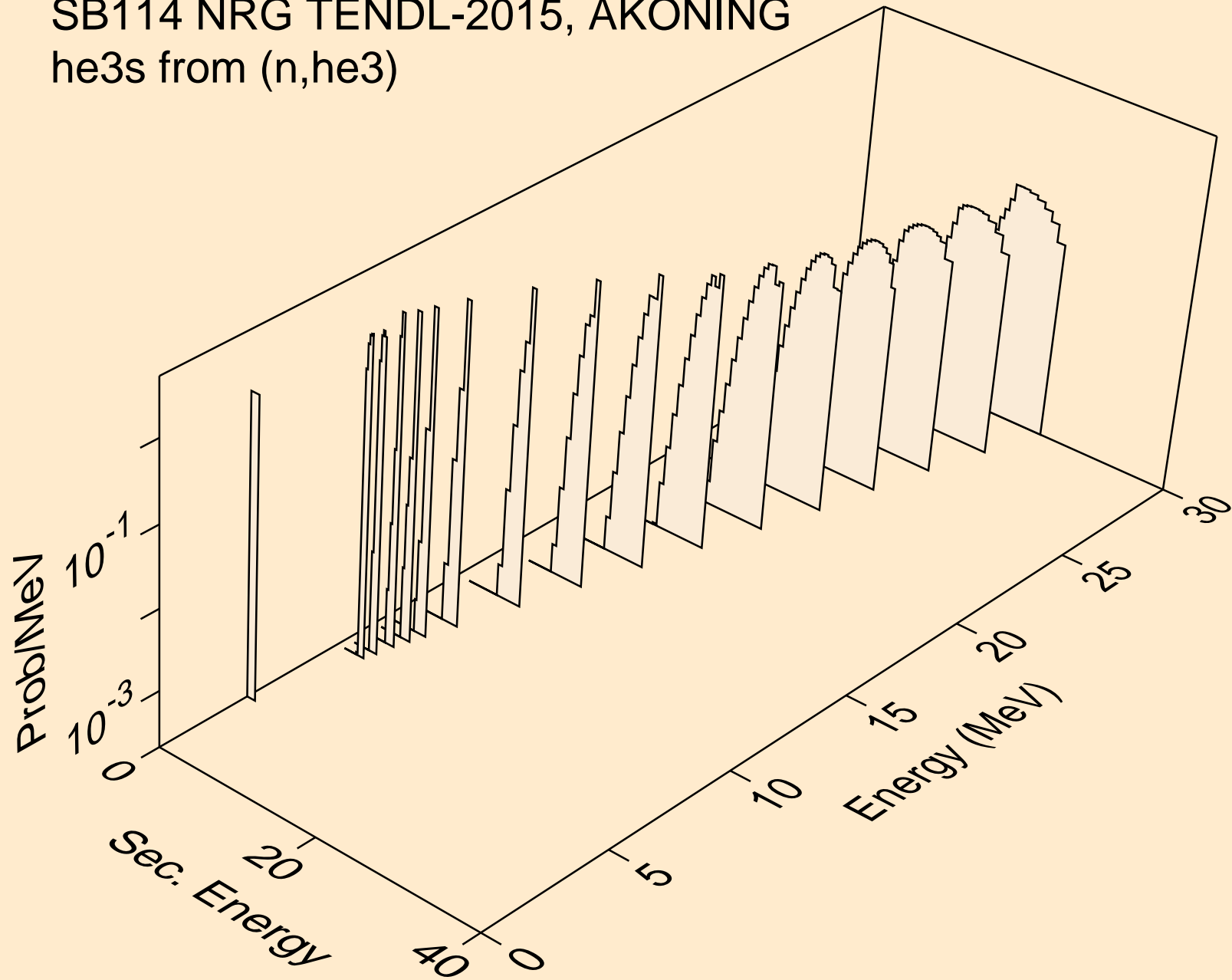
SB114 NRG TENDL-2015, AKONING
he3s from (n,x)



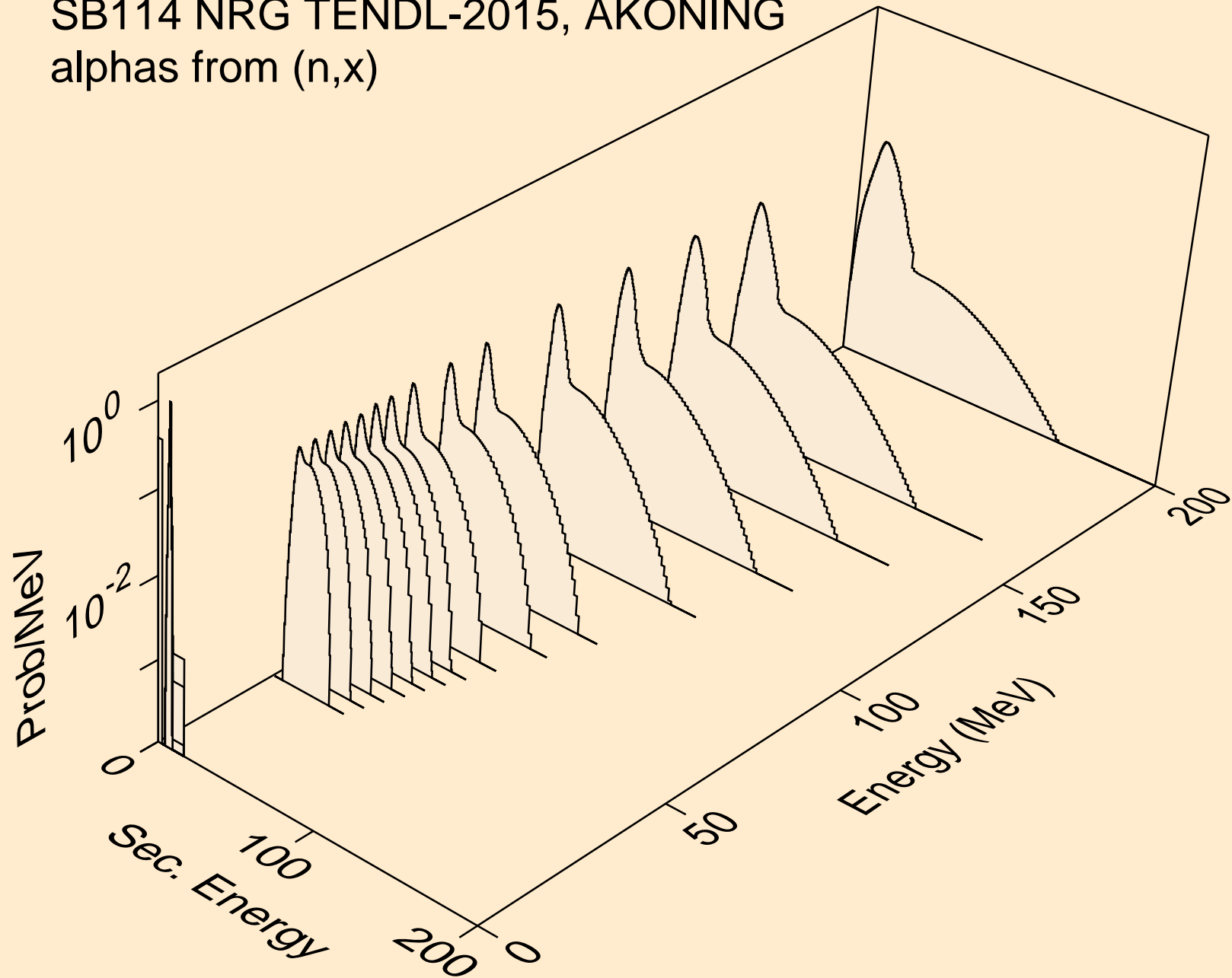
SB114 NRG TENDL-2015, AKONING
he3s from (n,n*)he3



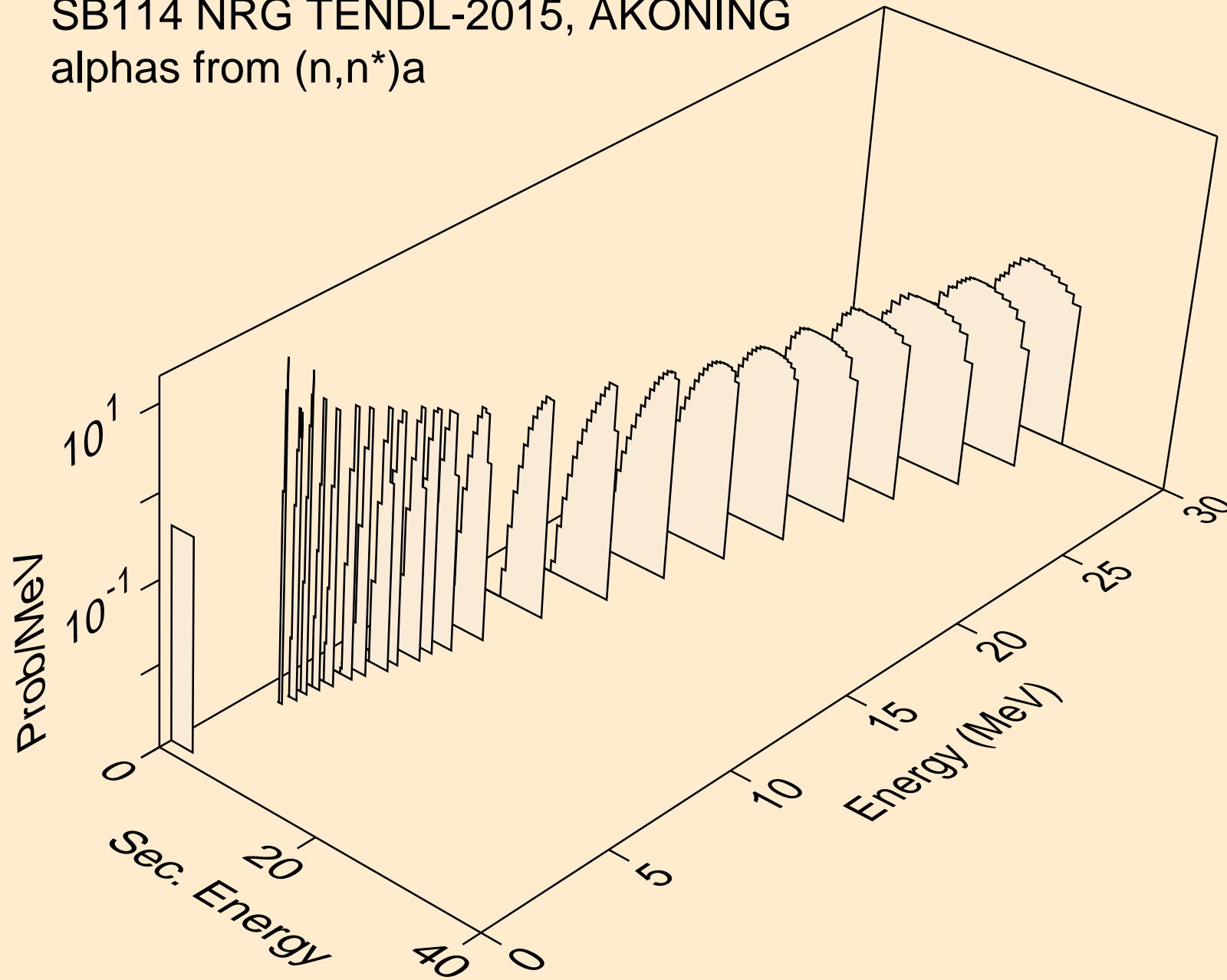
SB114 NRG TENDL-2015, AKONING
he3s from (n,he3)



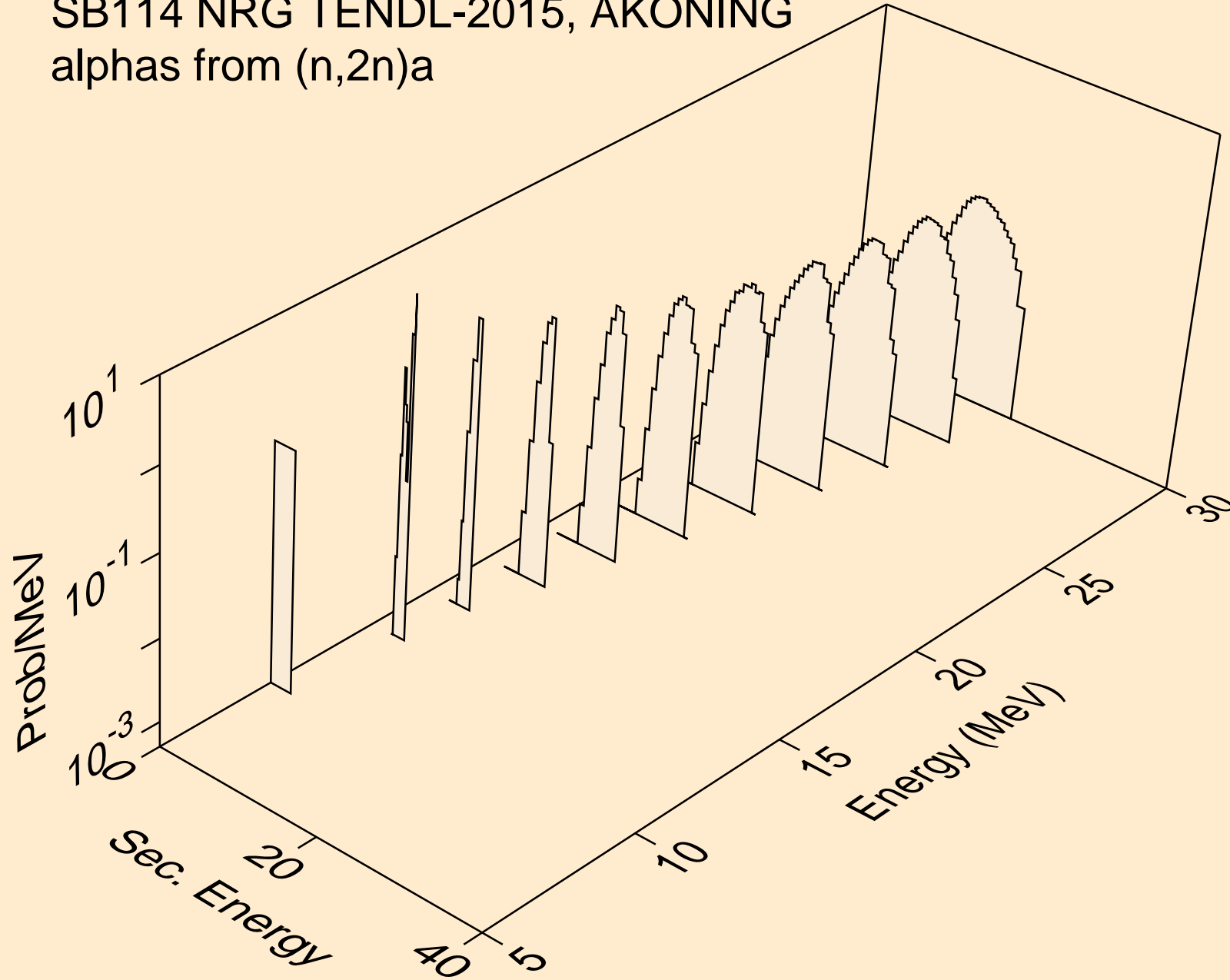
SB114 NRG TENDL-2015, AKONING
alphas from (n,x)



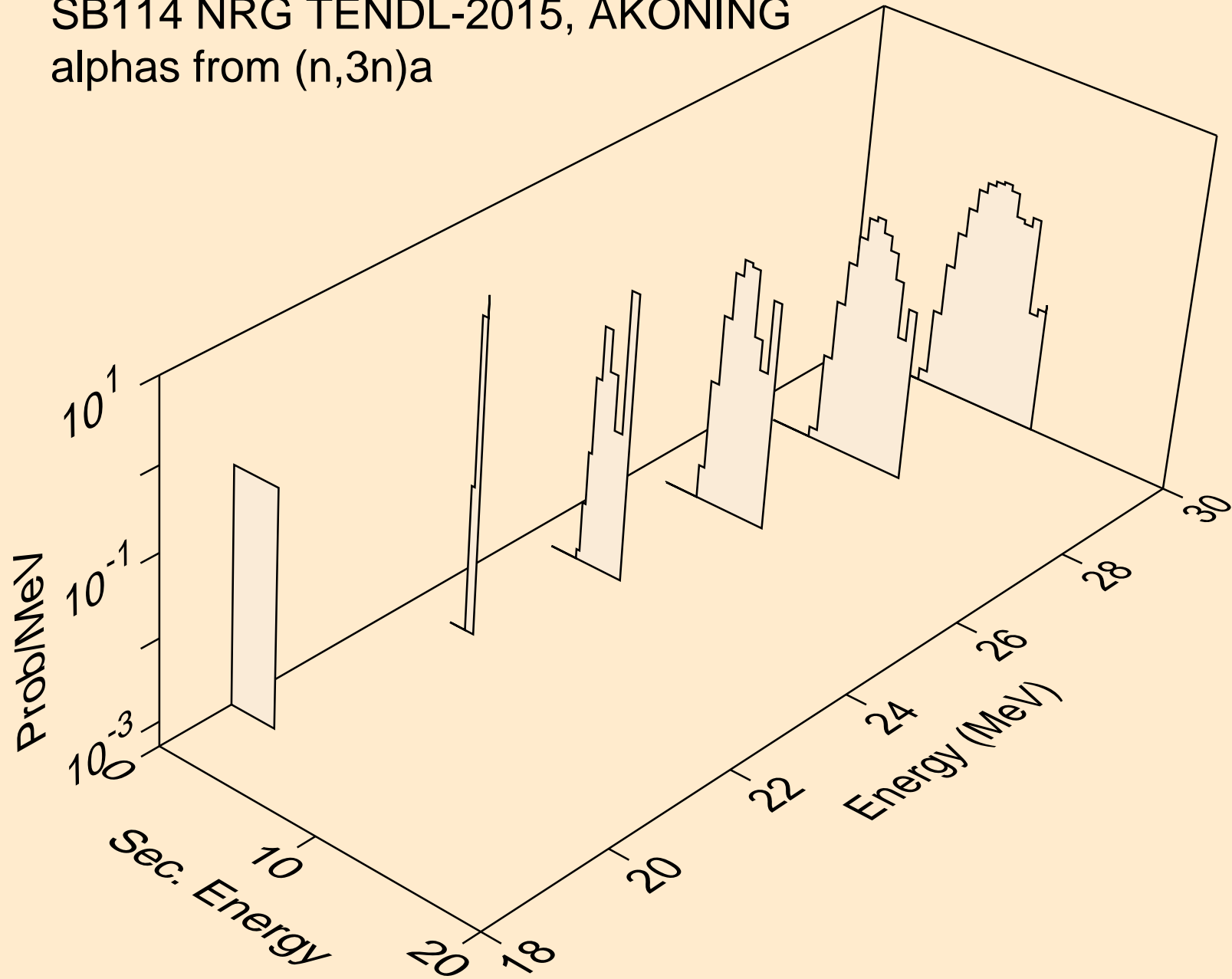
SB114 NRG TENDL-2015, AKONING
alphas from (n,n*)a



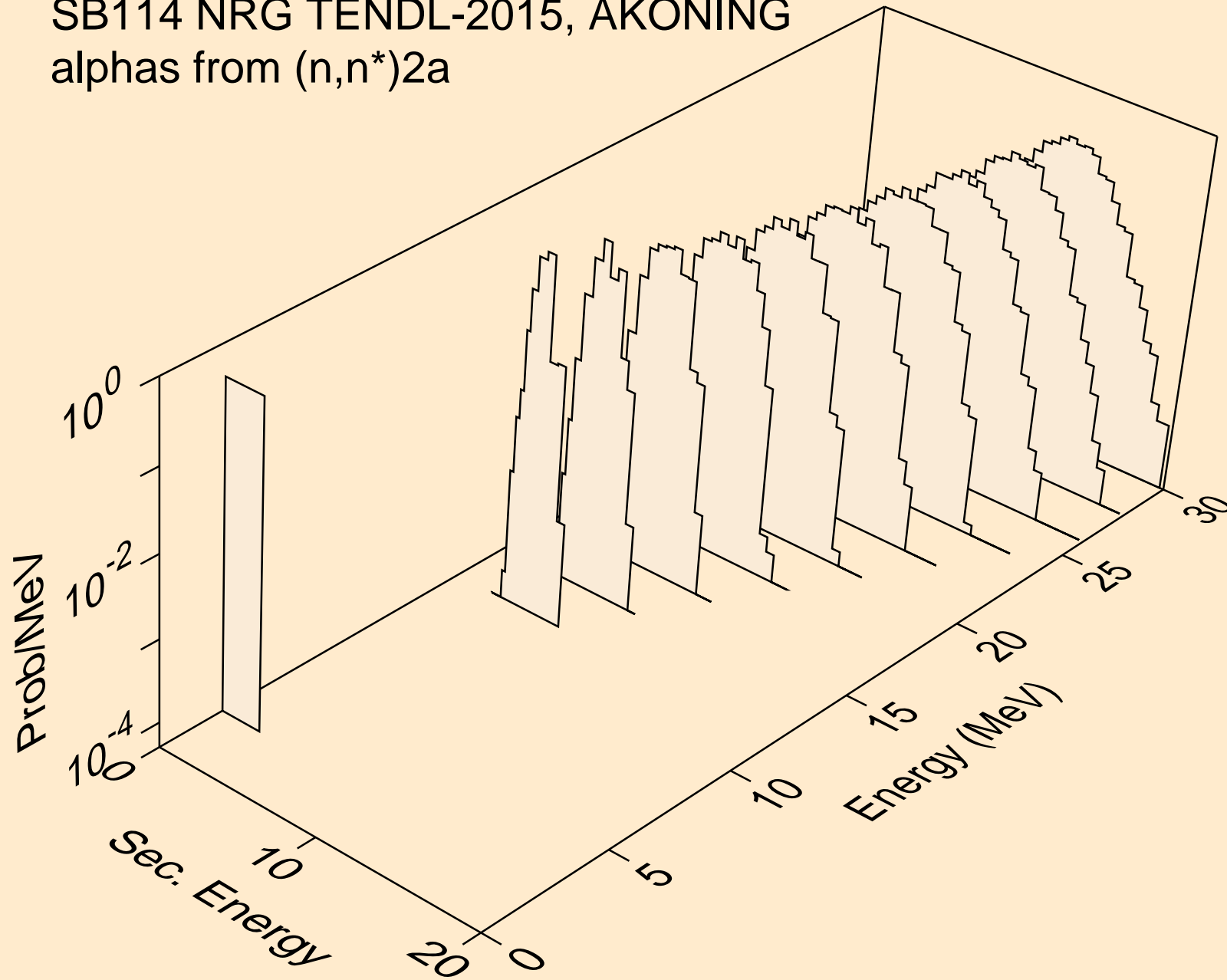
SB114 NRG TENDL-2015, AKONING
alphas from (n,2n)a



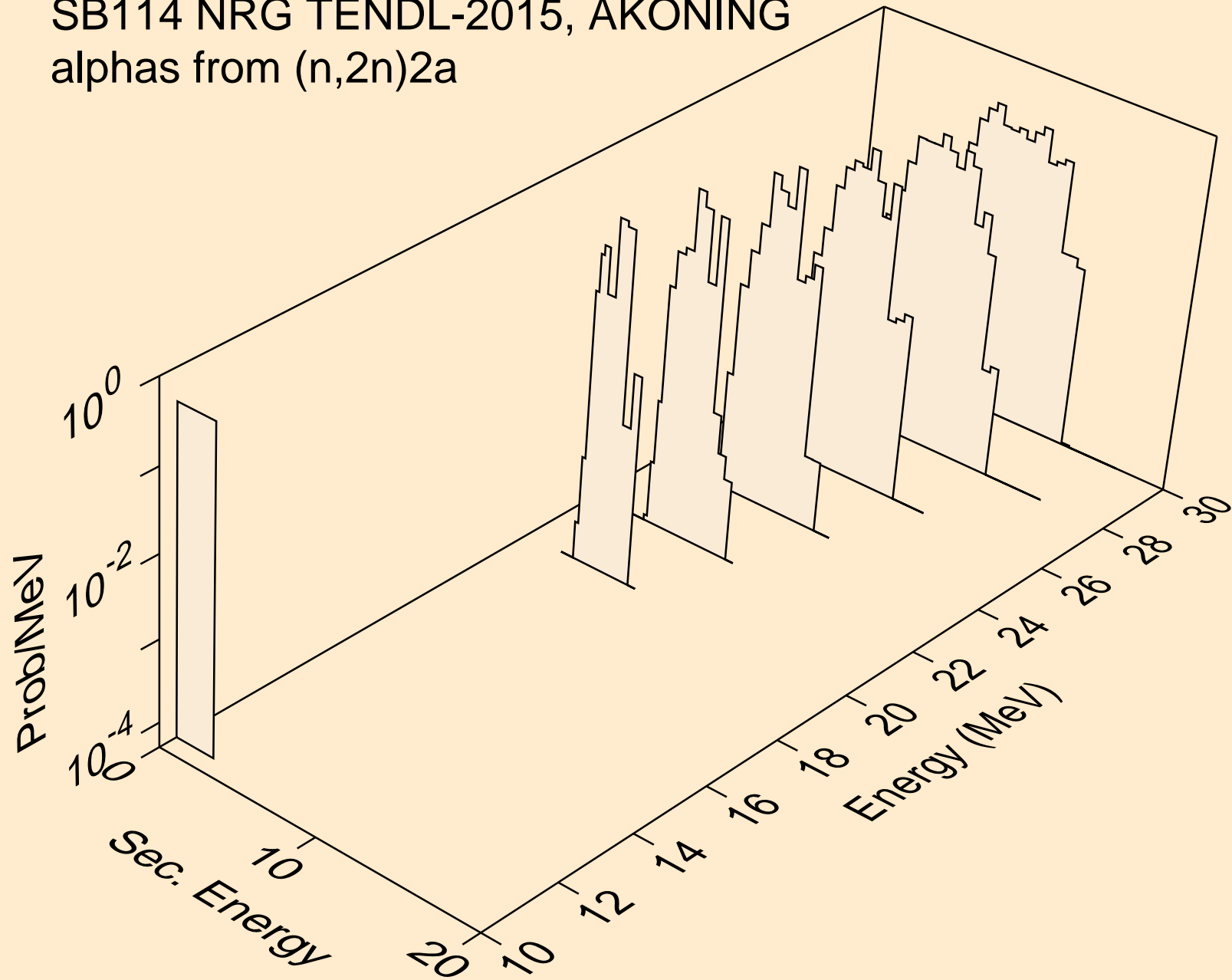
SB114 NRG TENDL-2015, AKONING
alphas from (n,3n)a



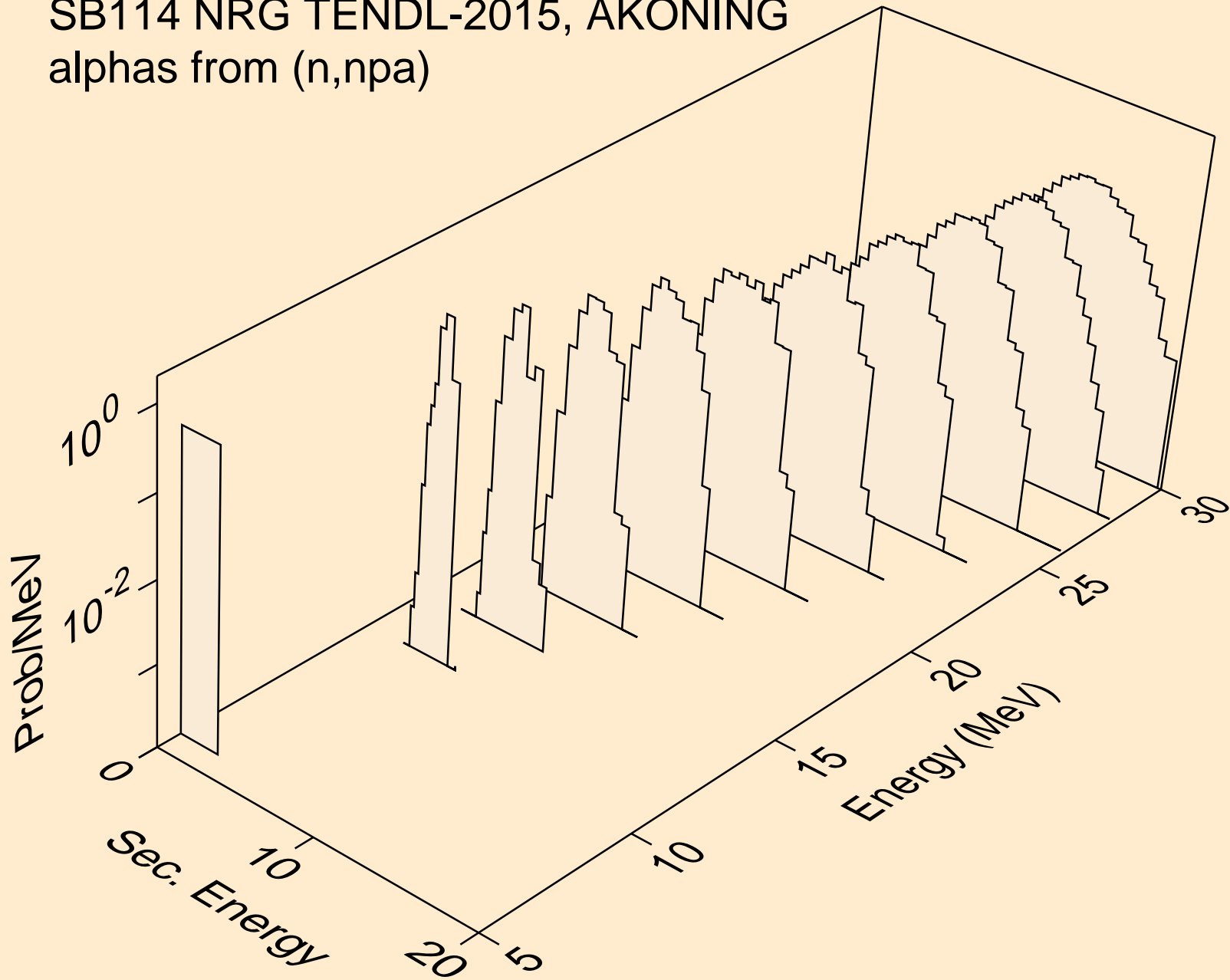
SB114 NRG TENDL-2015, AKONING
alphas from (n,n*)2a



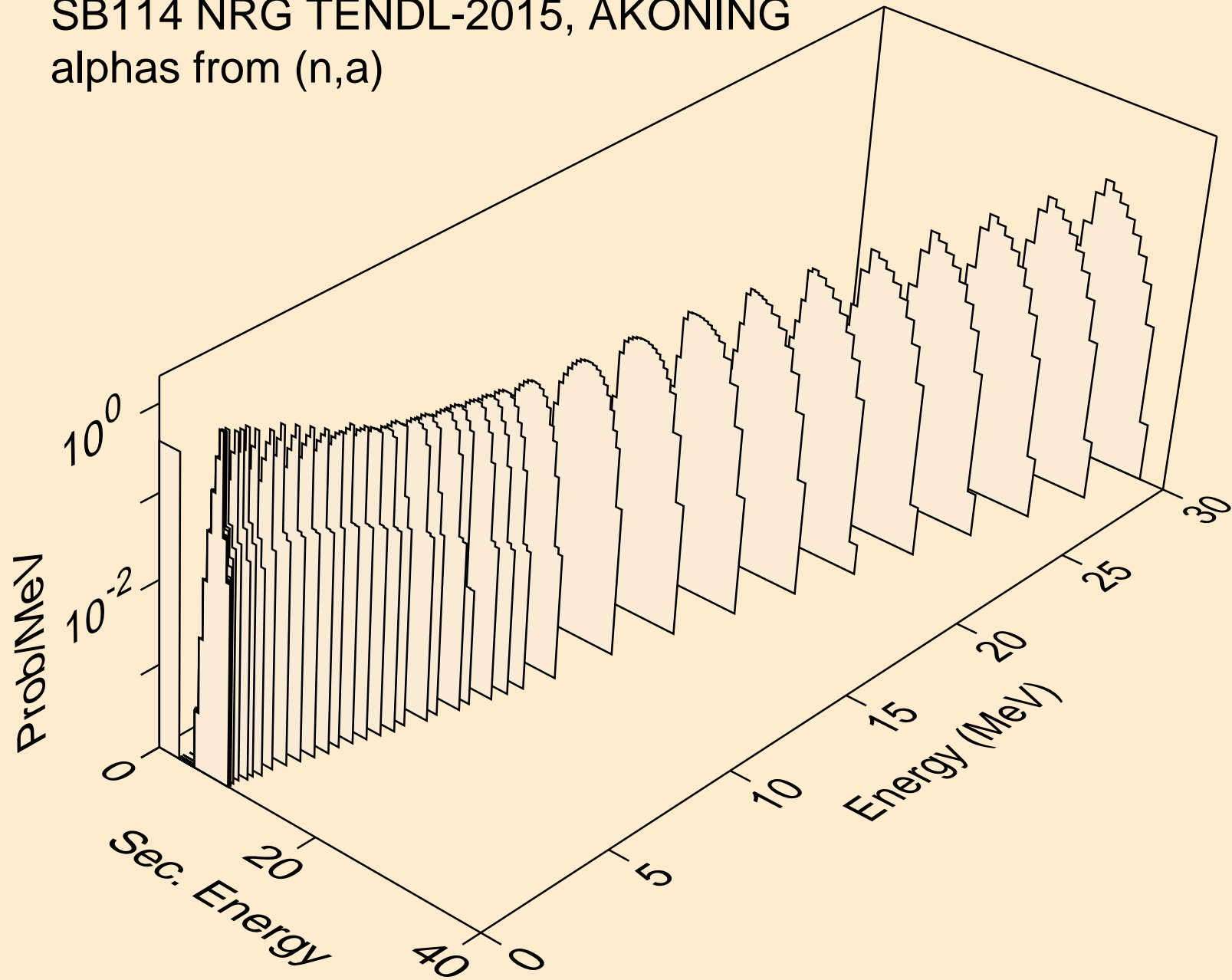
SB114 NRG TENDL-2015, AKONING
alphas from (n,2n)2a



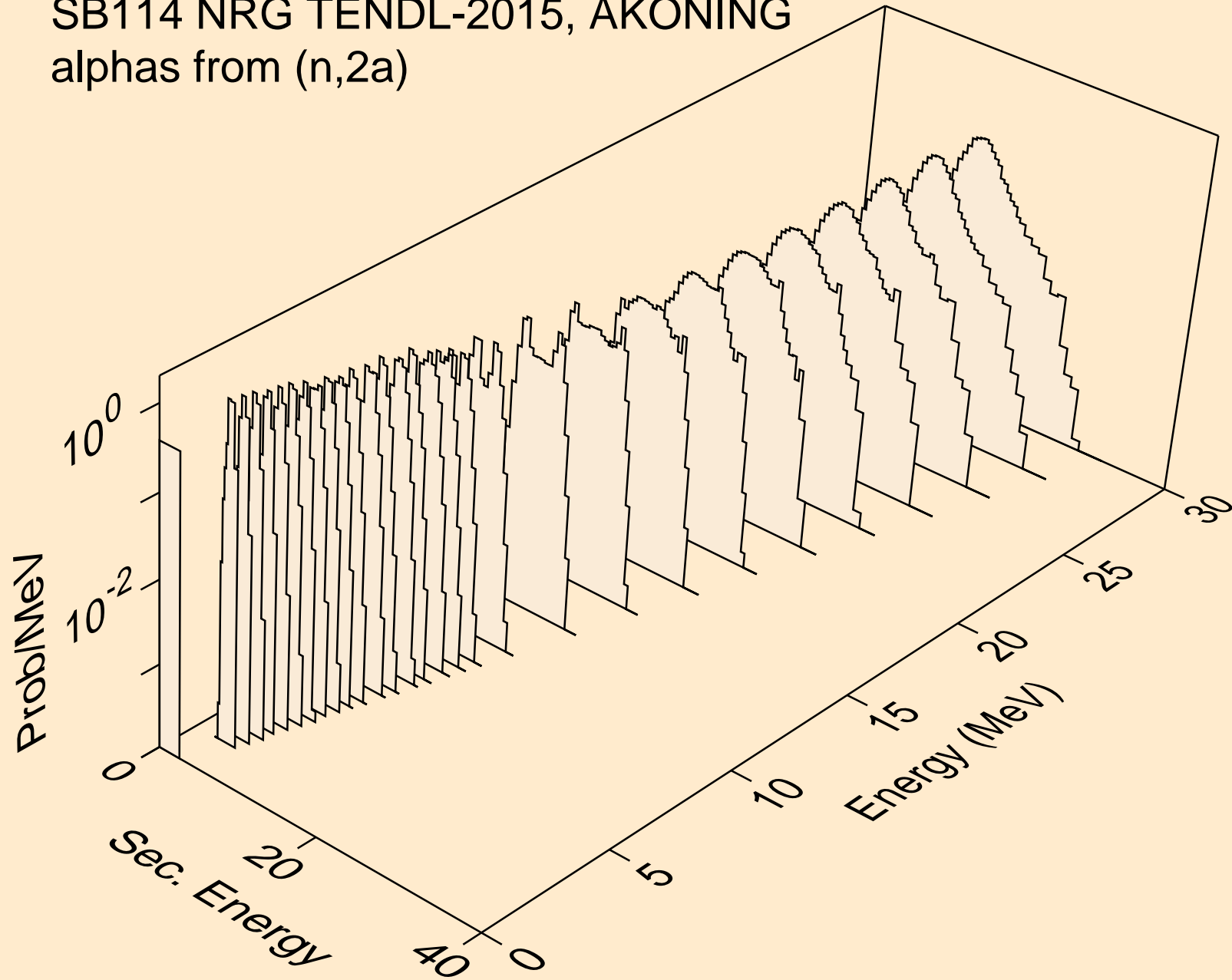
SB114 NRG TENDL-2015, AKONING
alphas from (n,npa)



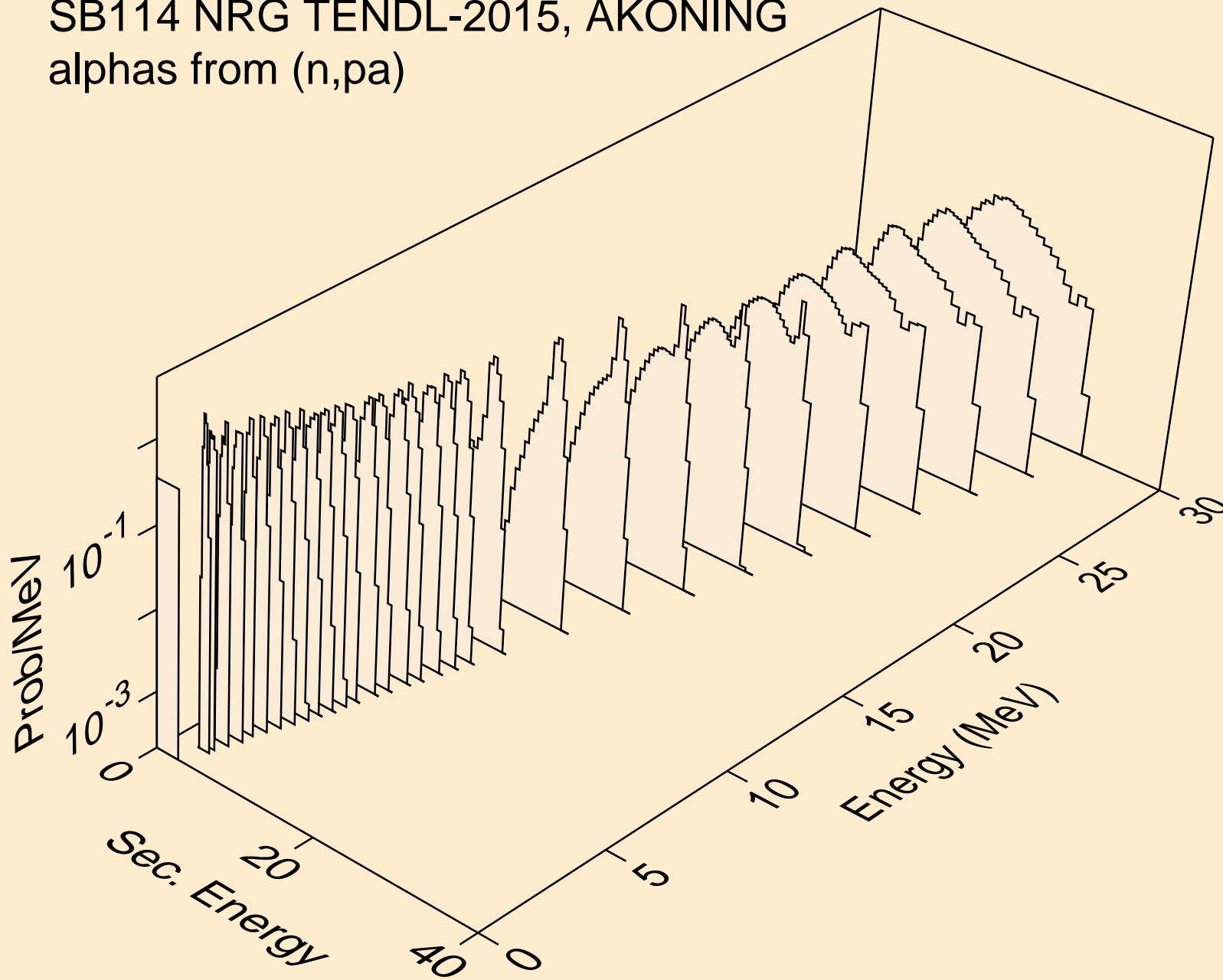
SB114 NRG TENDL-2015, AKONING
alphas from (n,a)



SB114 NRG TENDL-2015, AKONING
alphas from (n,2a)



SB114 NRG TENDL-2015, AKONING
alphas from (n,pa)



SB114 NRG TENDL-2015, AKONING
alphas from (n,da)

