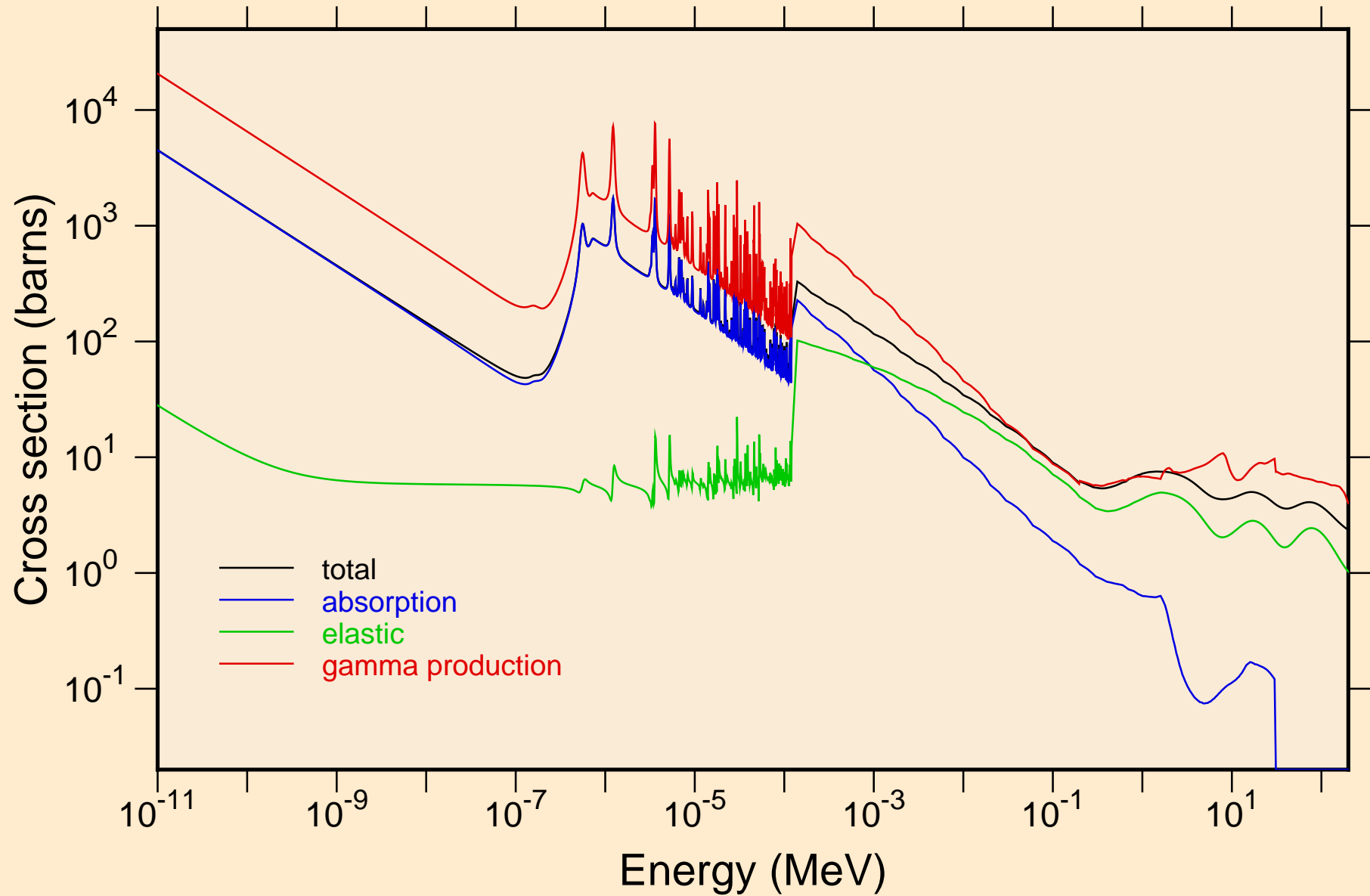
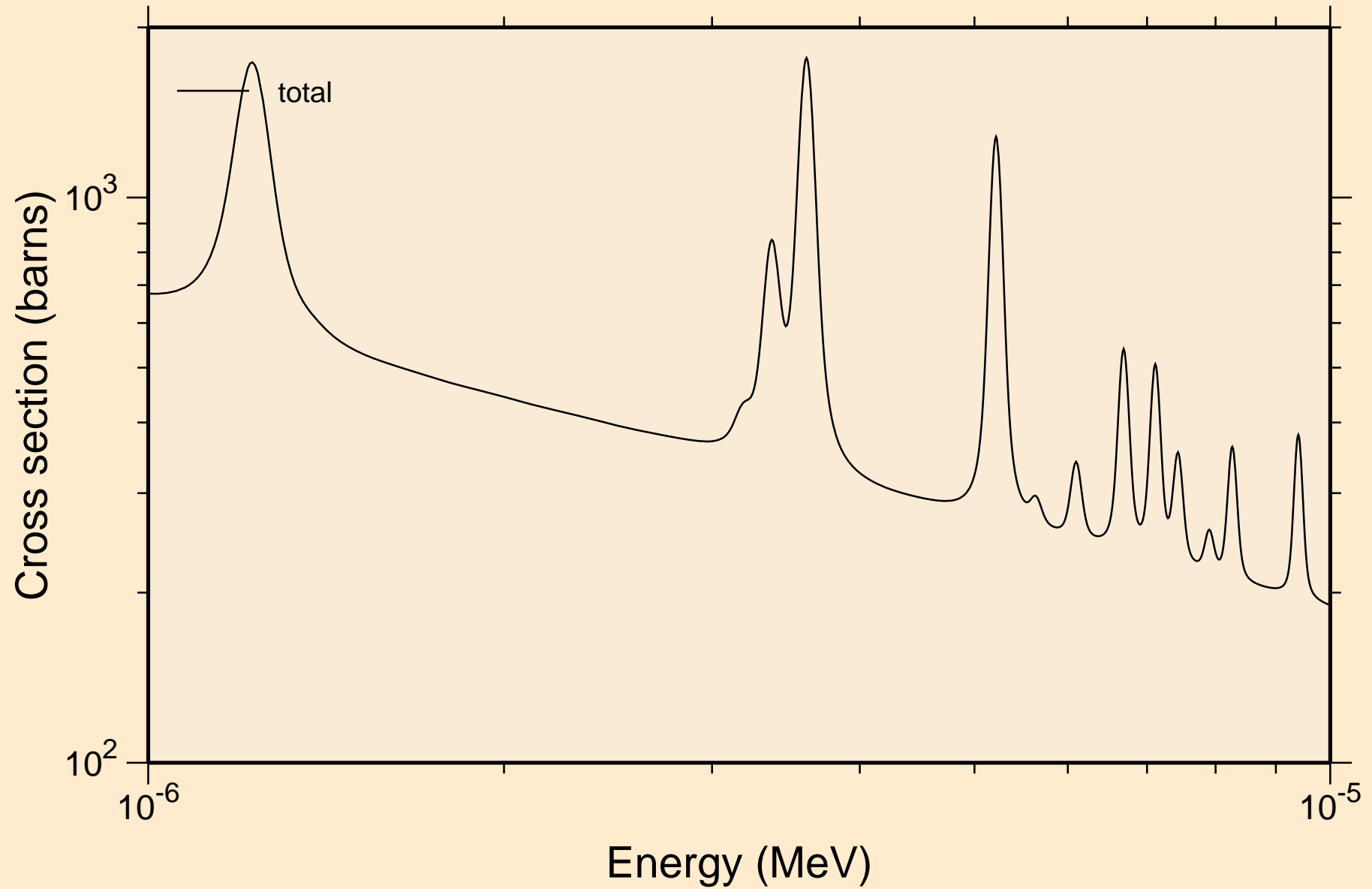


TB148 NRG TENDL-2015, AKONING

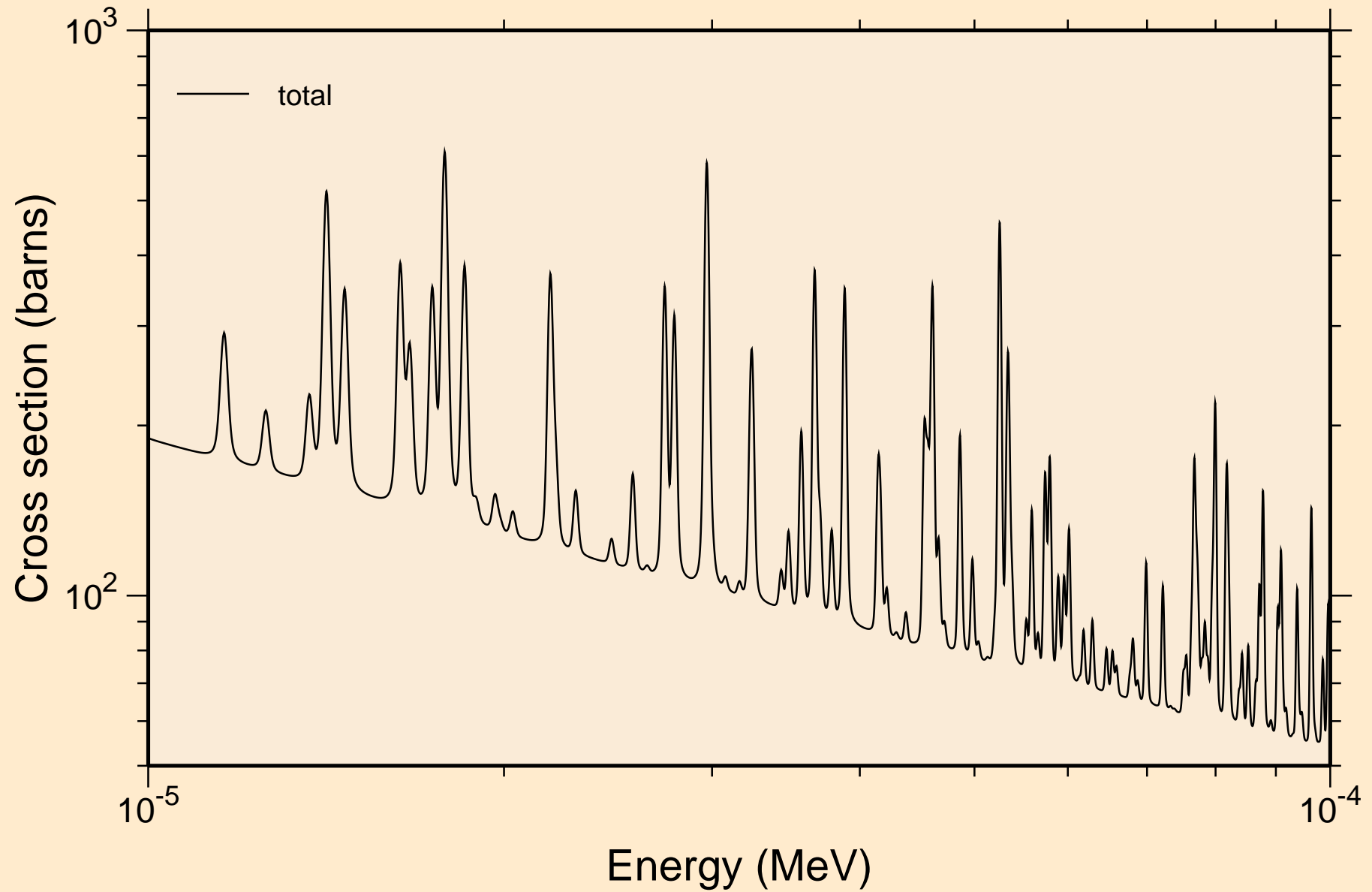
Principal cross sections



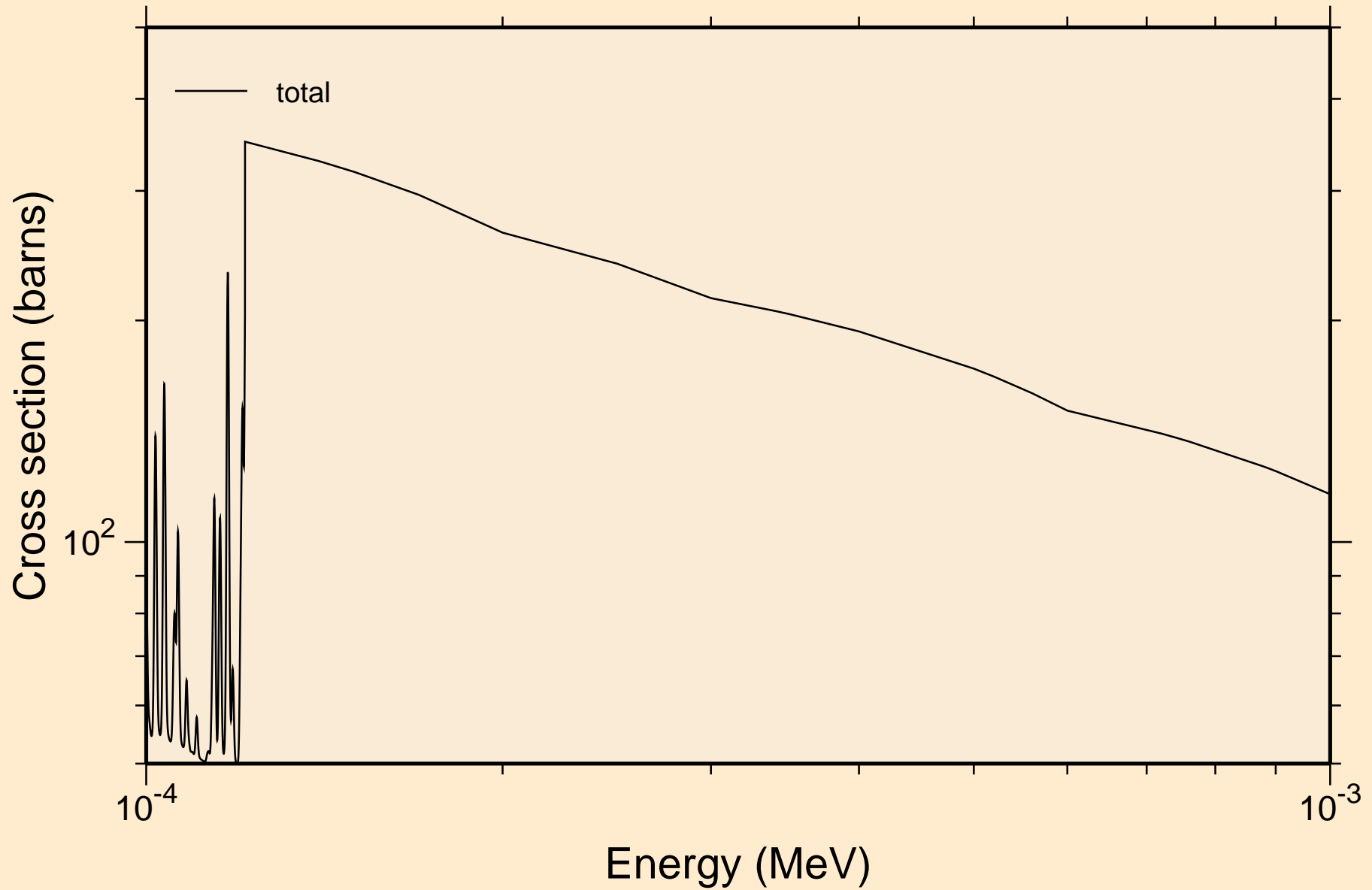
TB148 NRG TENDL-2015, AKONING
resonance total cross section



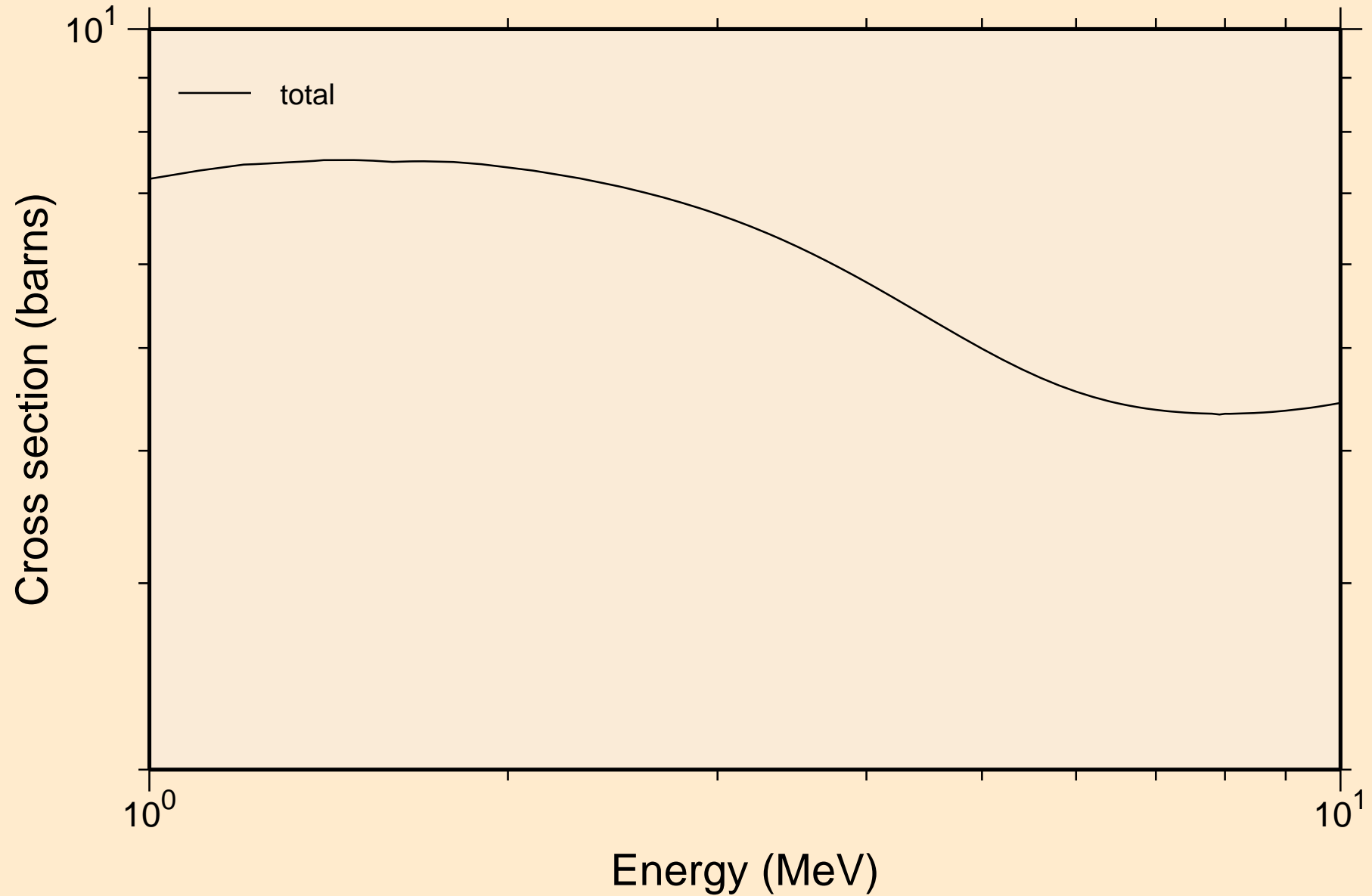
TB148 NRG TENDL-2015, AKONING
resonance total cross section



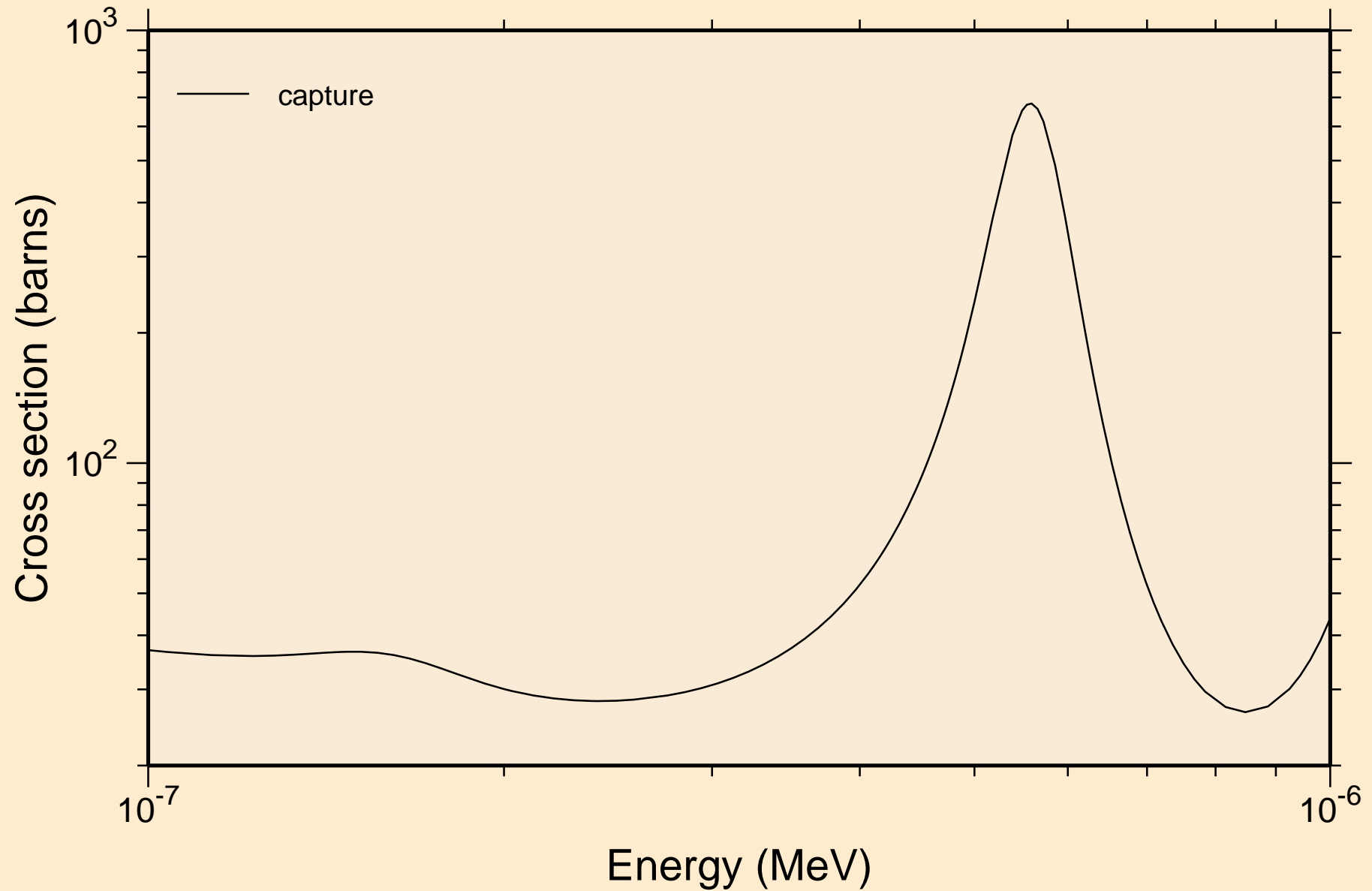
TB148 NRG TENDL-2015, AKONING
resonance total cross section



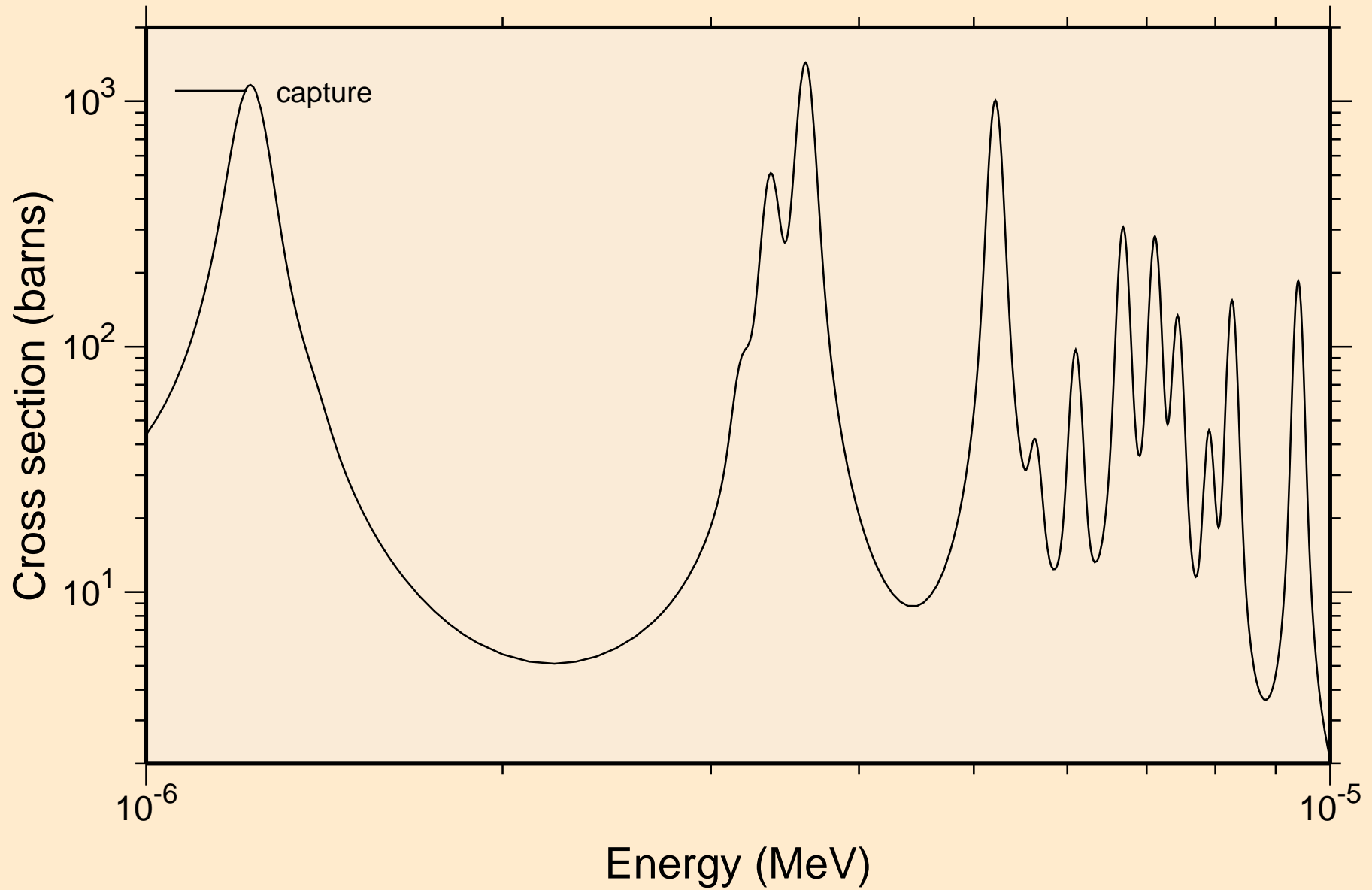
TB148 NRG TENDL-2015, AKONING
resonance total cross section



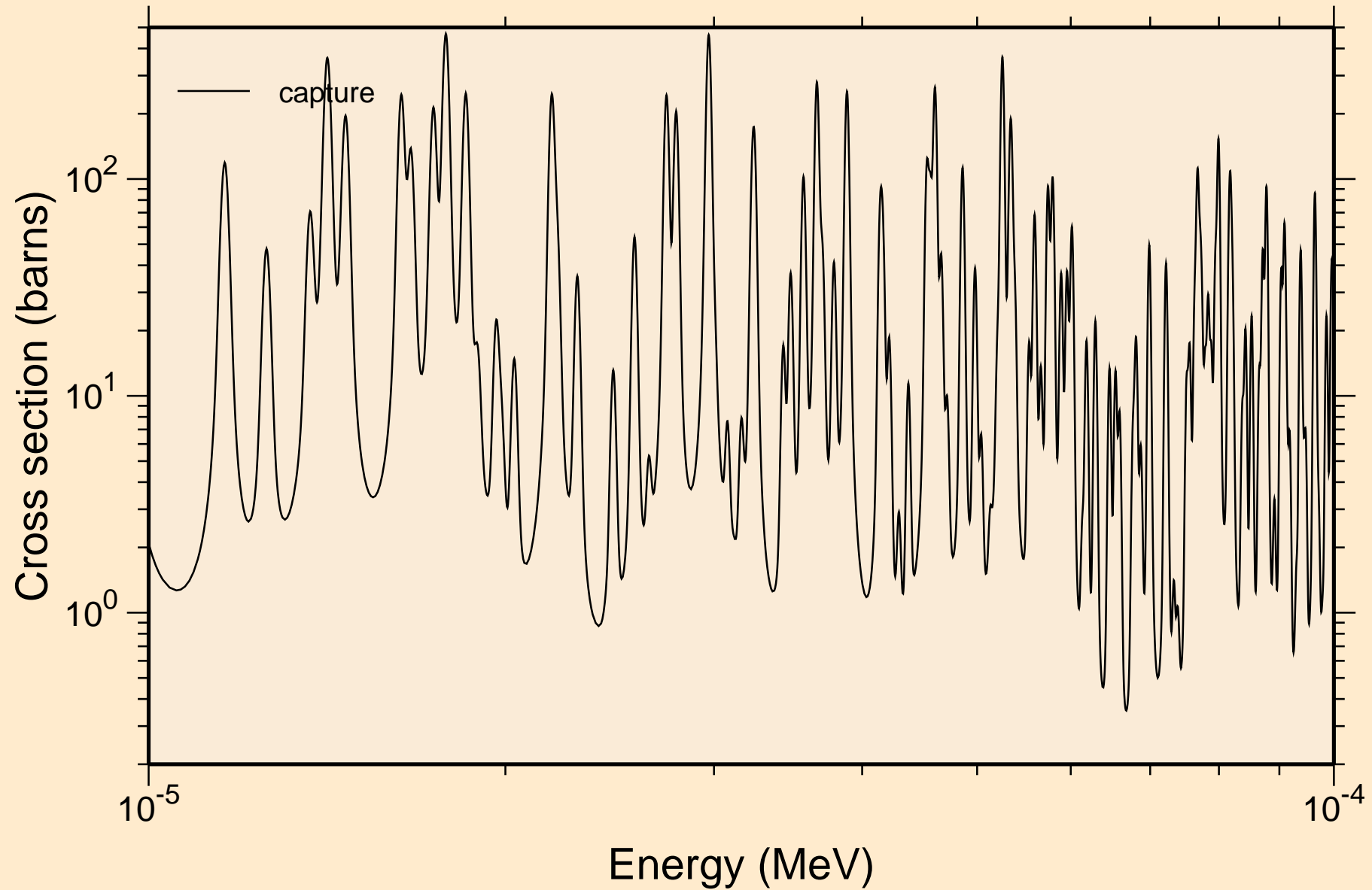
TB148 NRG TENDL-2015, AKONING
resonance absorption cross sections



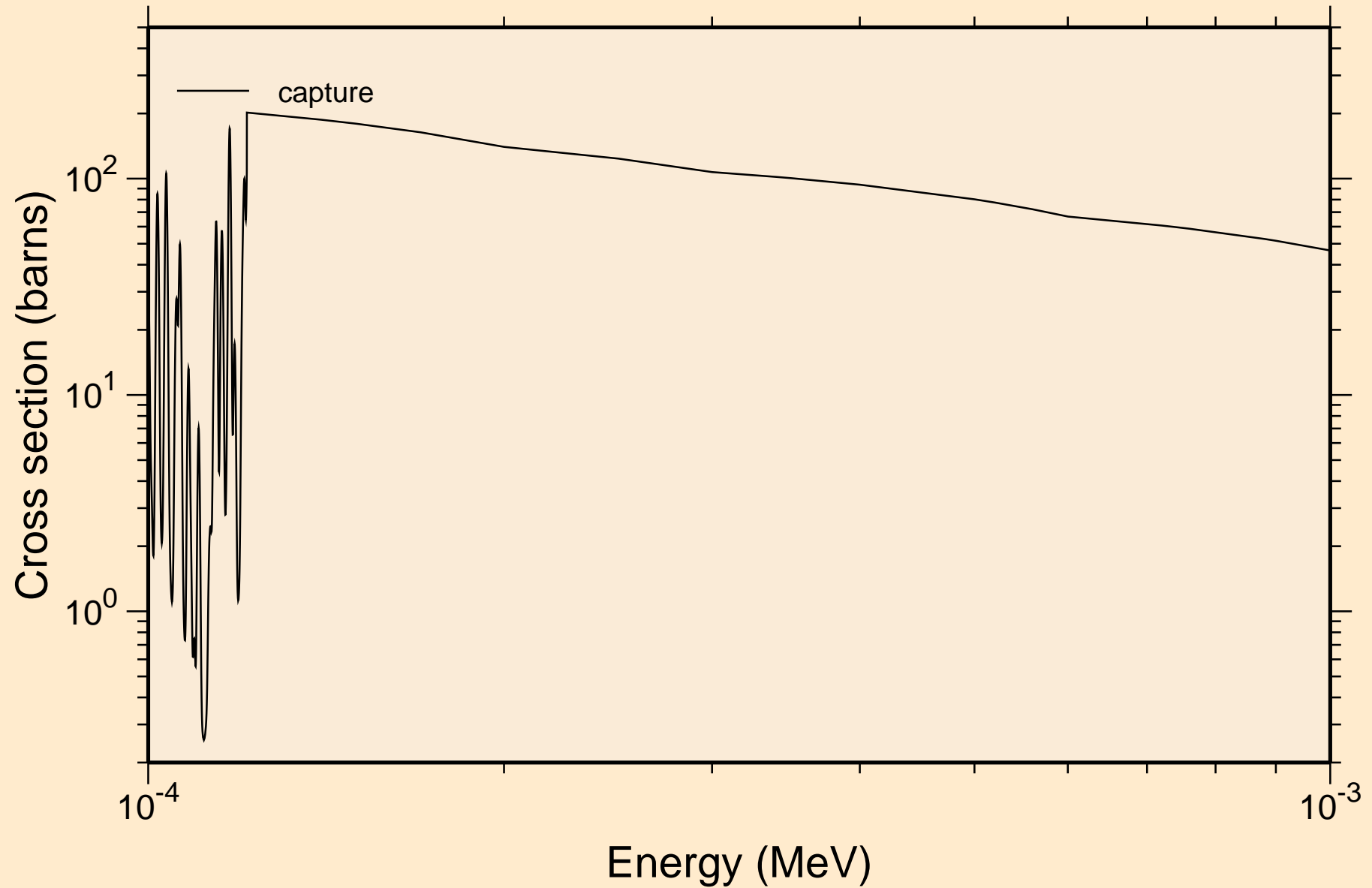
TB148 NRG TENDL-2015, AKONING
resonance absorption cross sections



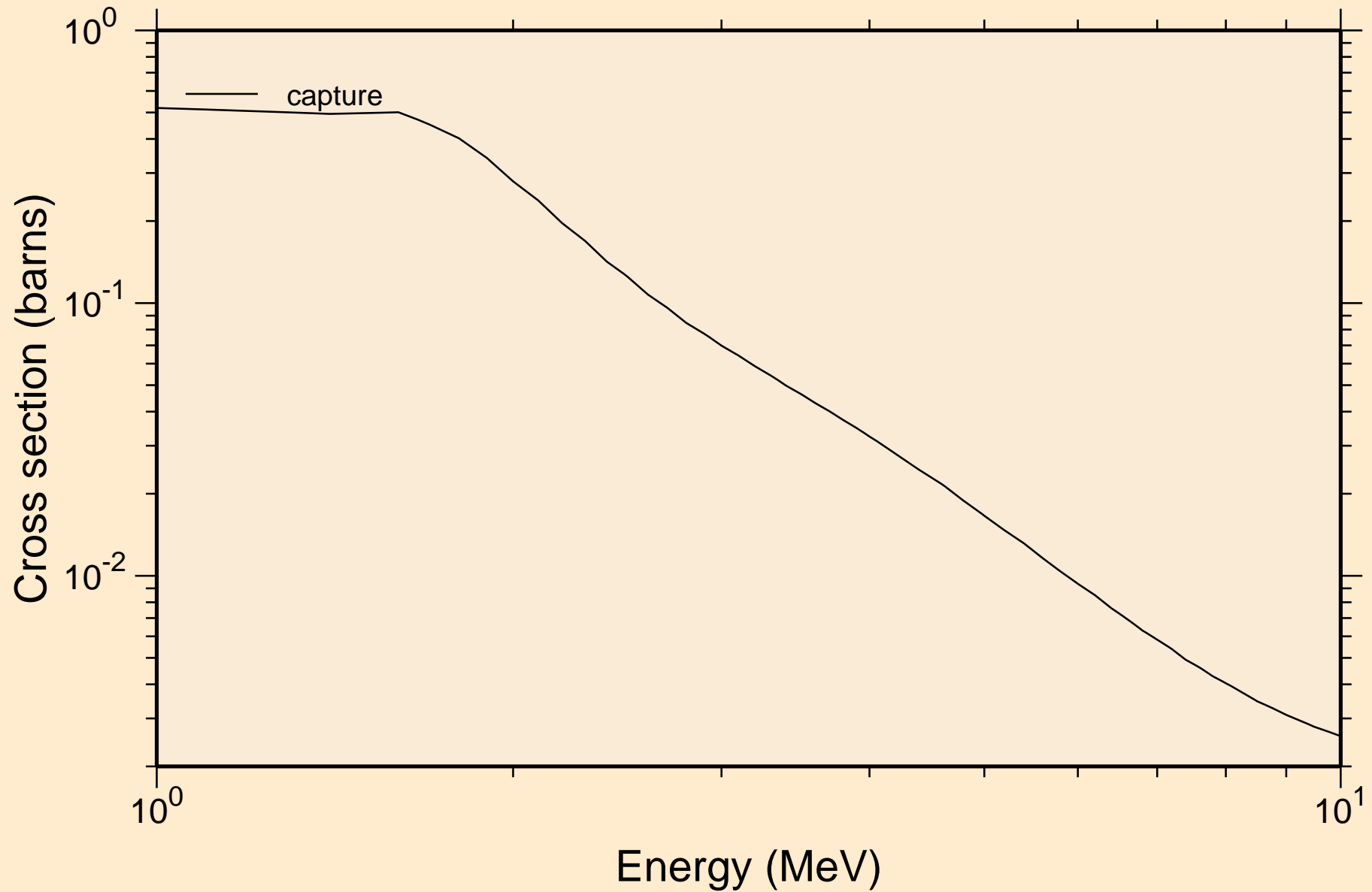
TB148 NRG TENDL-2015, AKONING
resonance absorption cross sections



TB148 NRG TENDL-2015, AKONING
resonance absorption cross sections

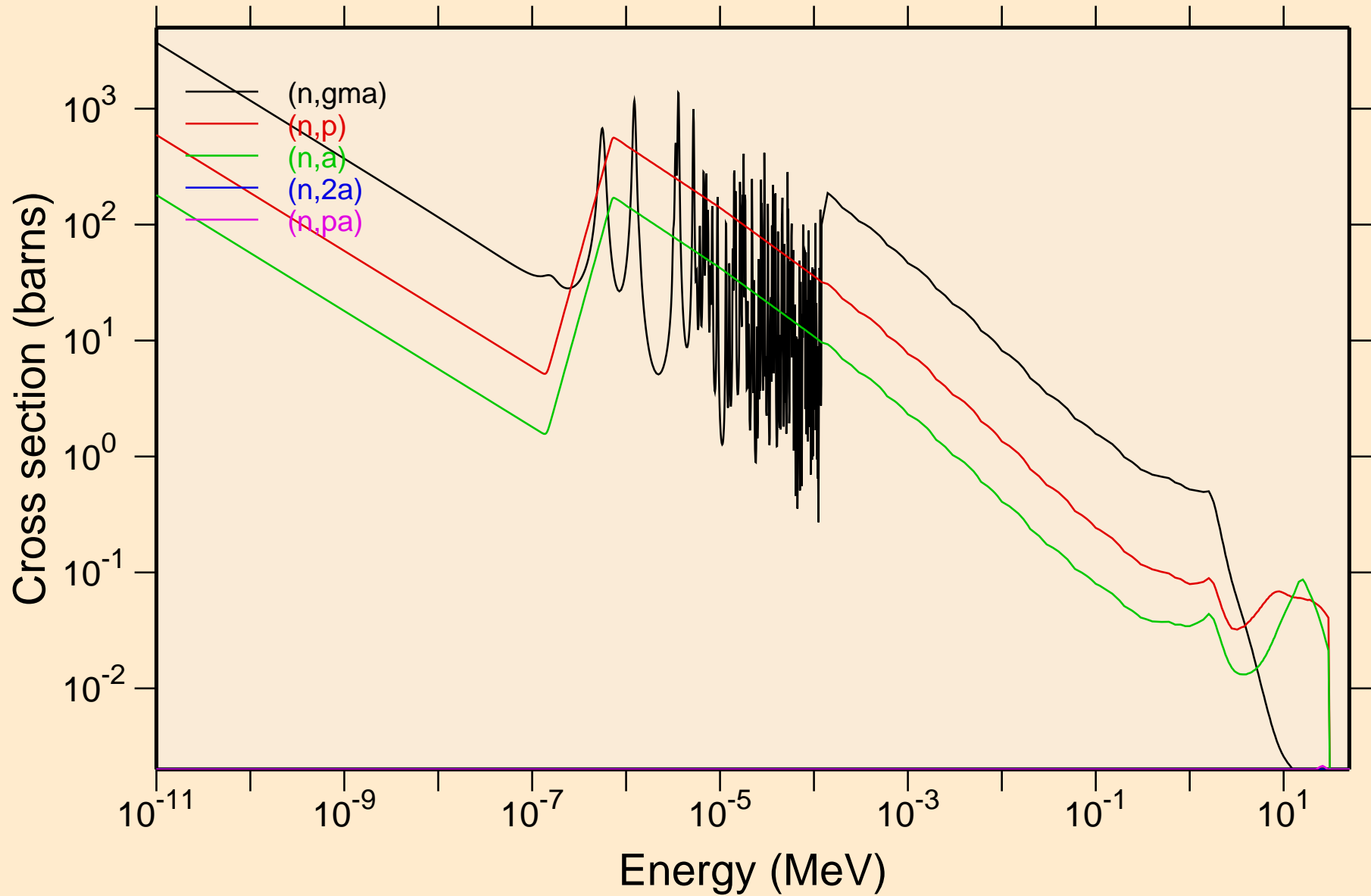


TB148 NRG TENDL-2015, AKONING
resonance absorption cross sections



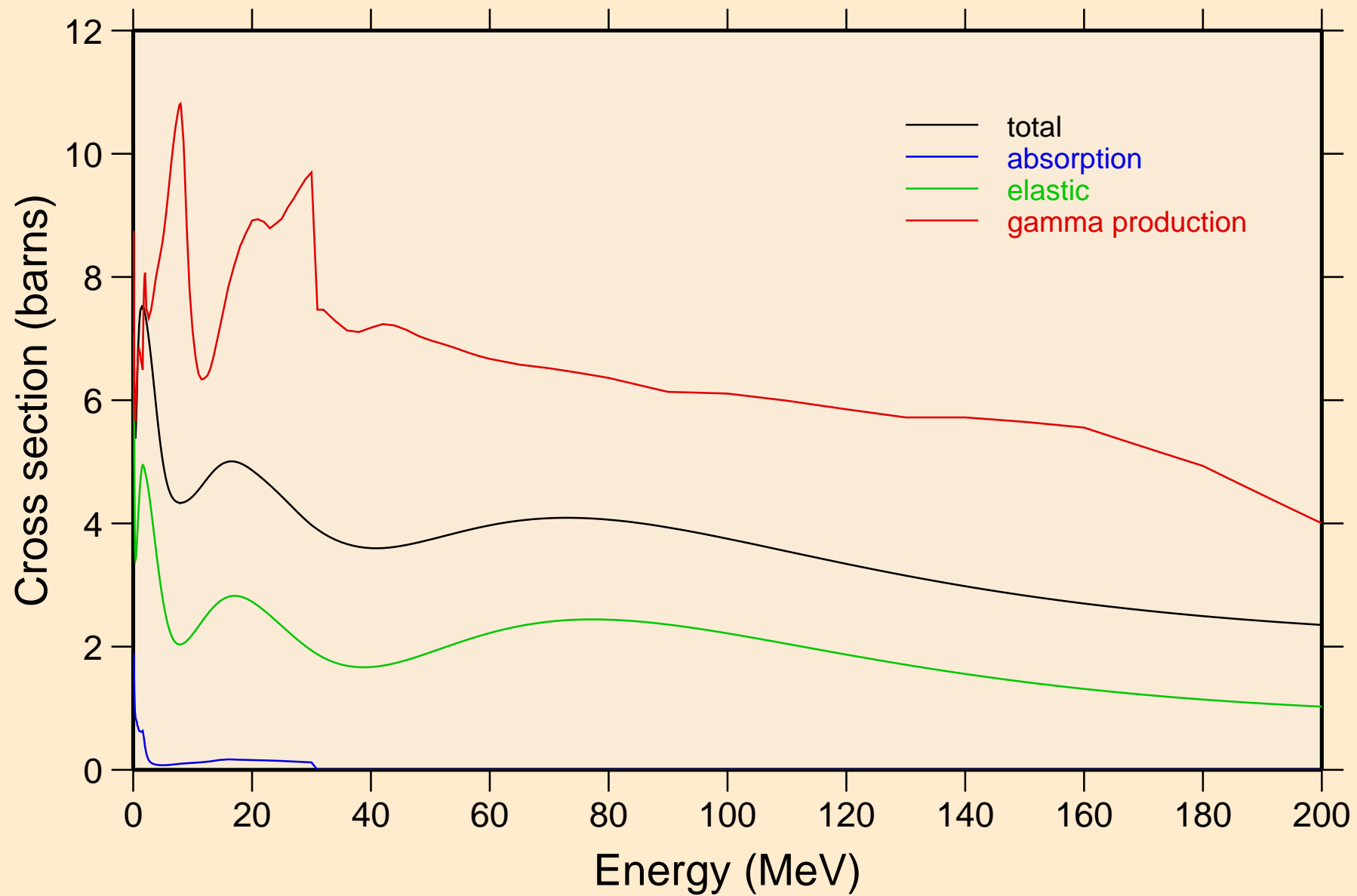
TB148 NRG TENDL-2015, AKONING

Non-threshold reactions



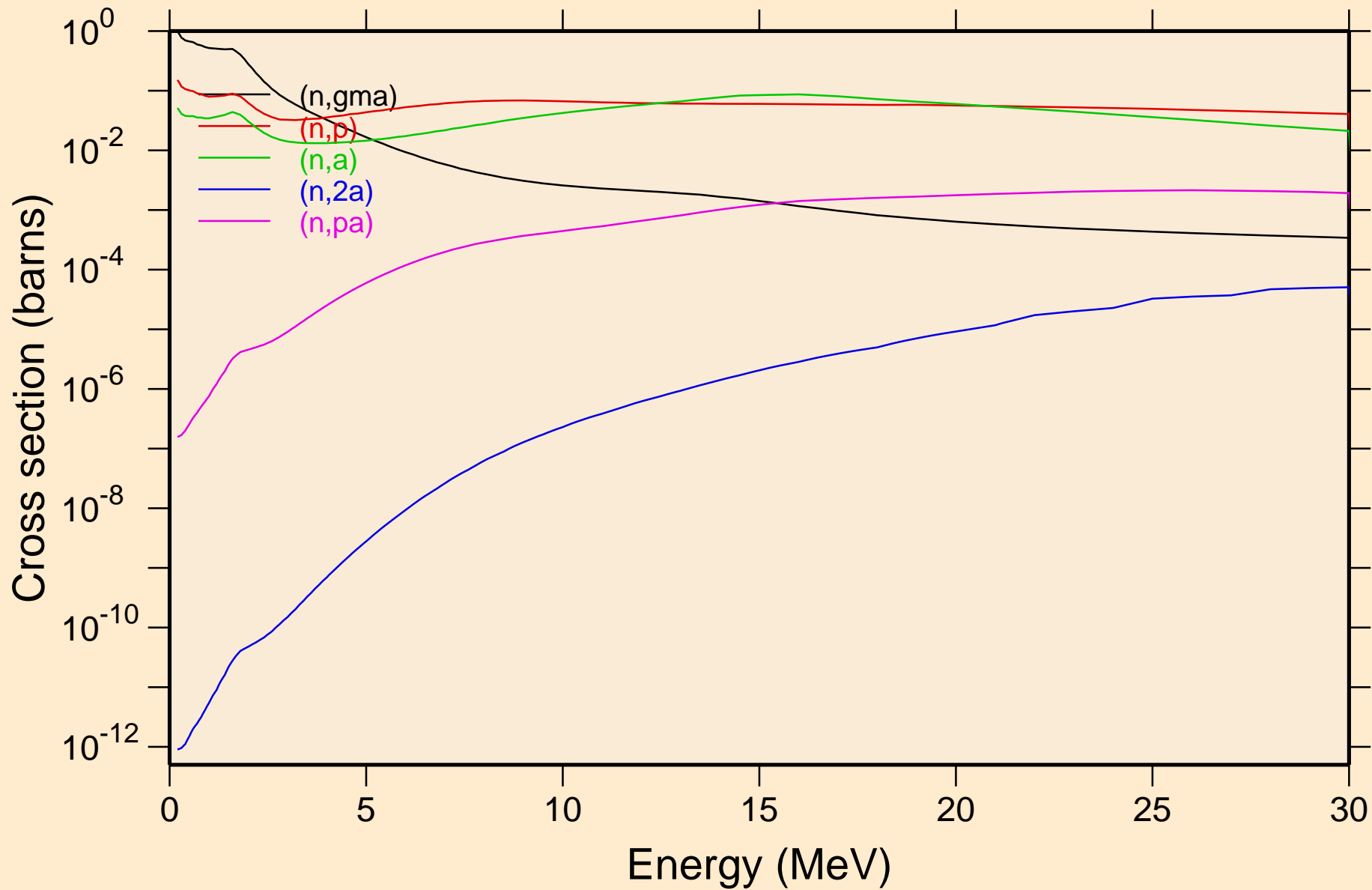
TB148 NRG TENDL-2015, AKONING

Principal cross sections



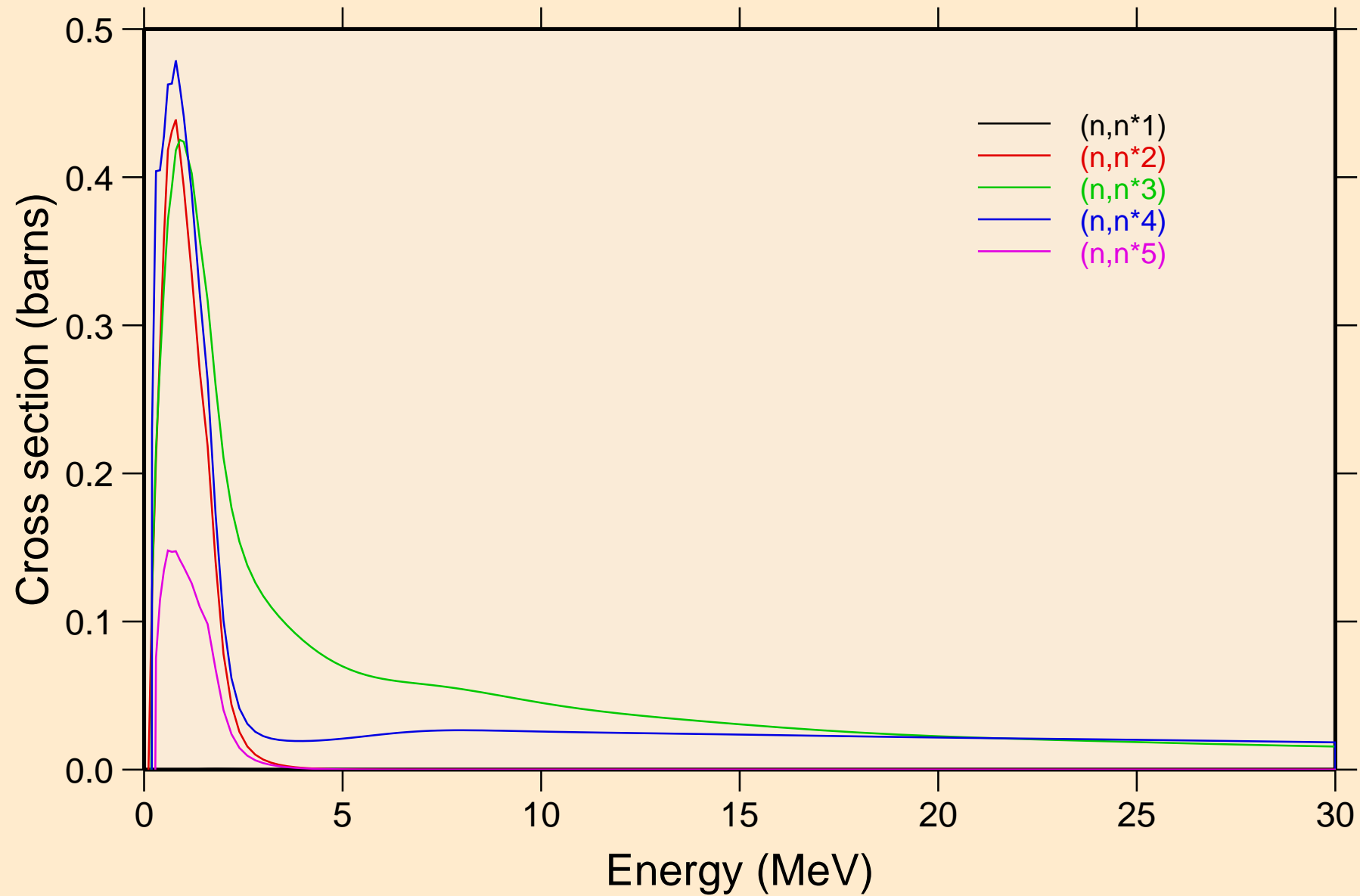
TB148 NRG TENDL-2015, AKONING

Non-threshold reactions



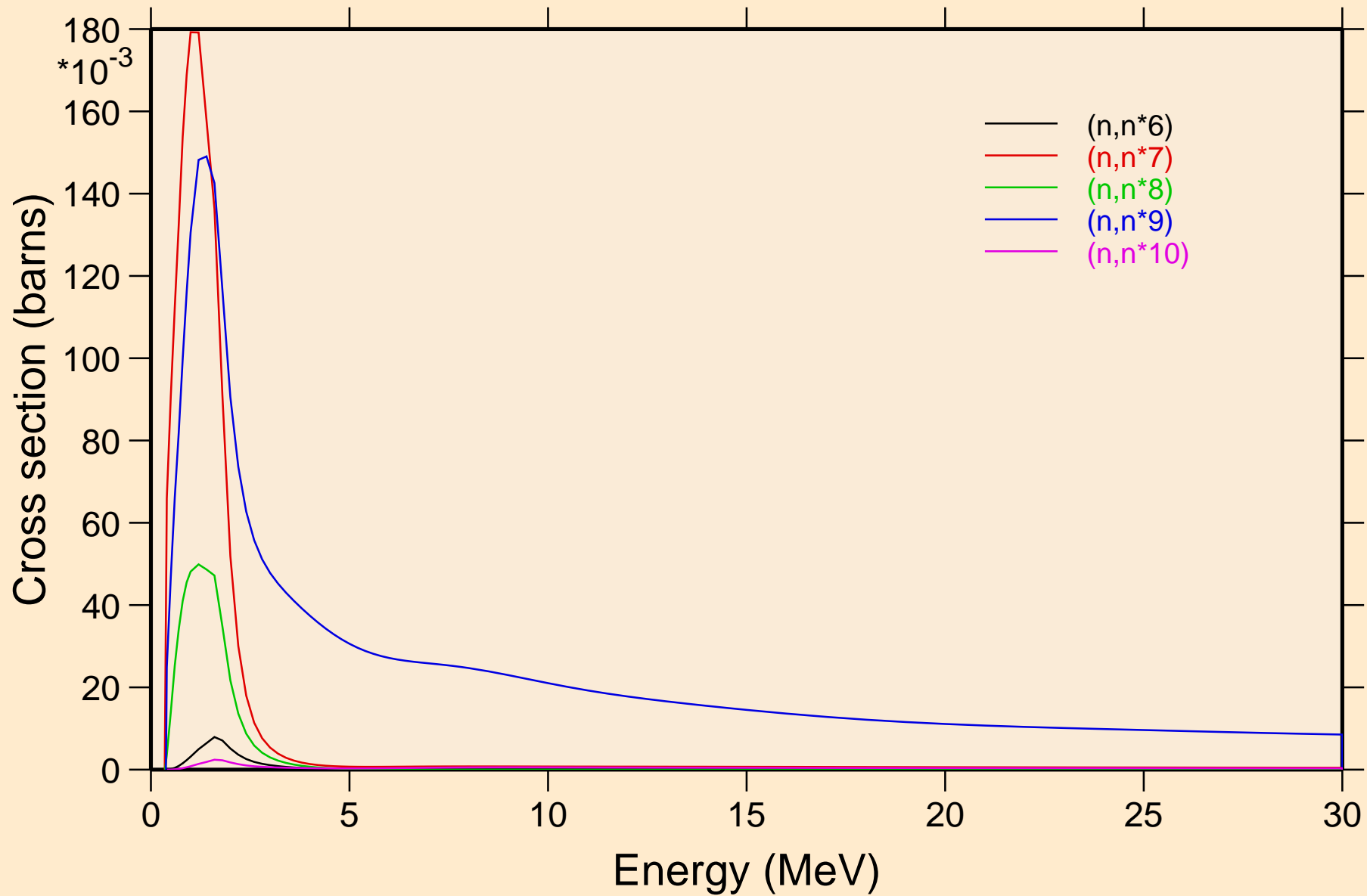
TB148 NRG TENDL-2015, AKONING

Inelastic levels



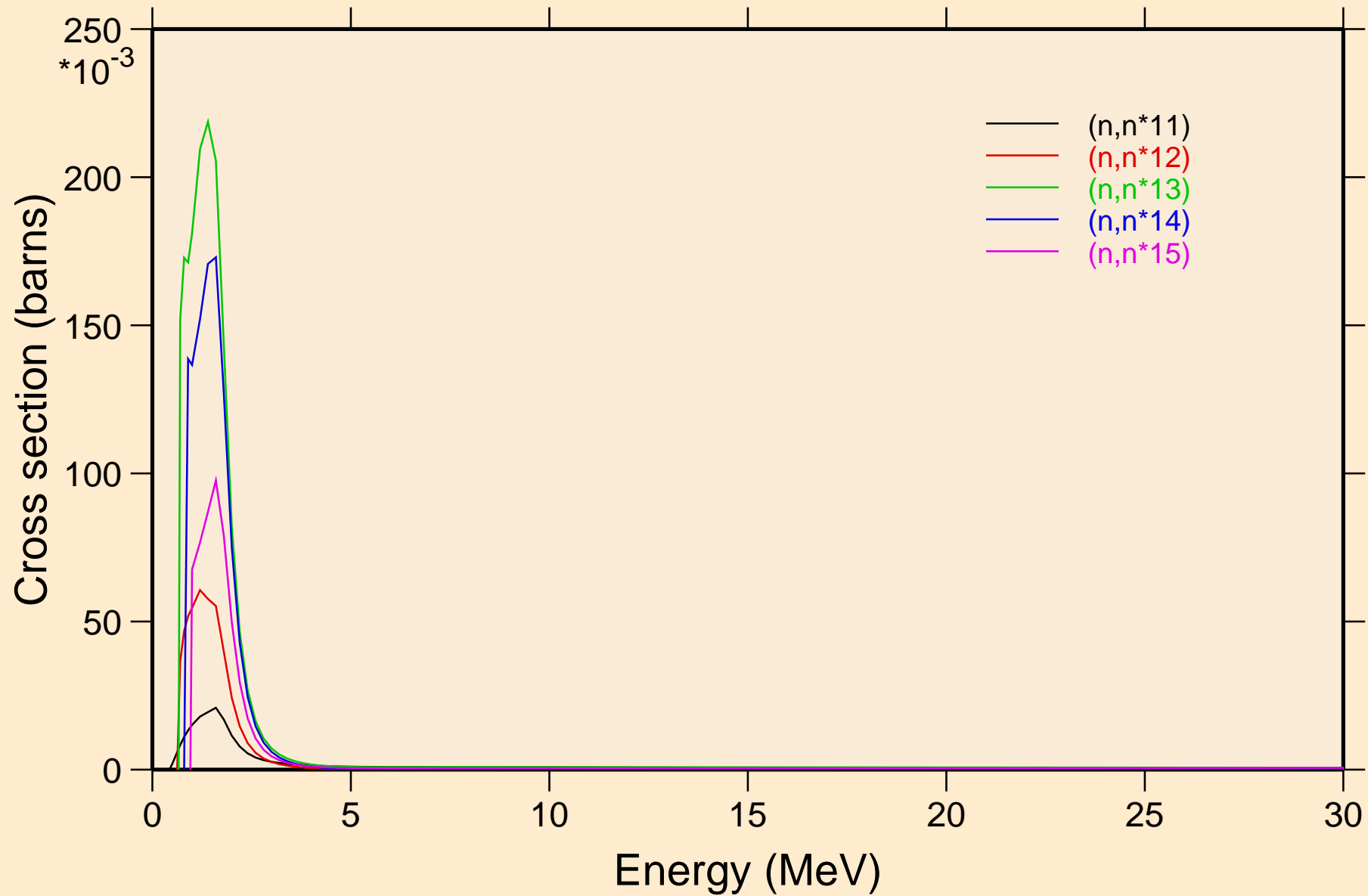
TB148 NRG TENDL-2015, AKONING

Inelastic levels



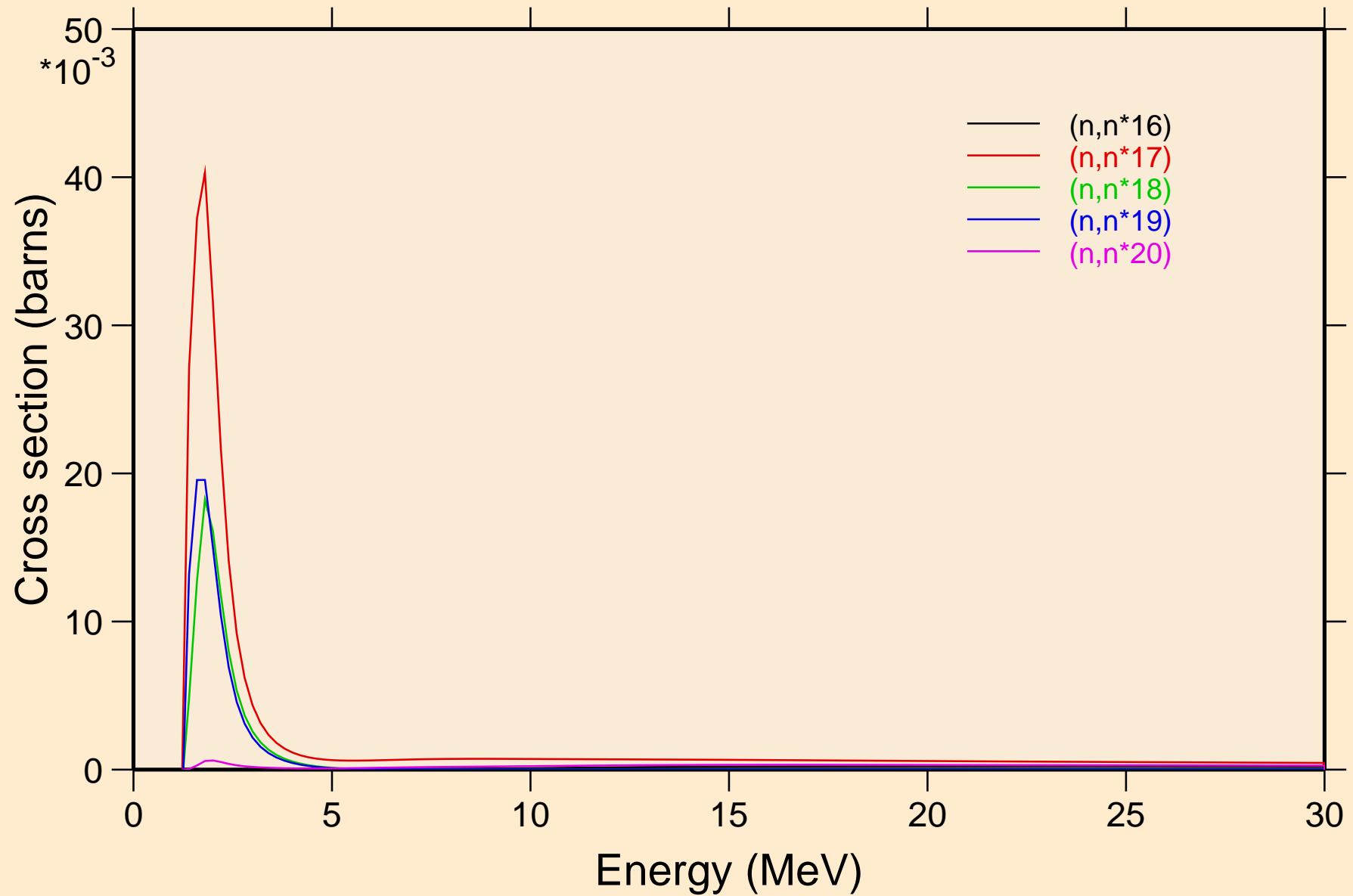
TB148 NRG TENDL-2015, AKONING

Inelastic levels



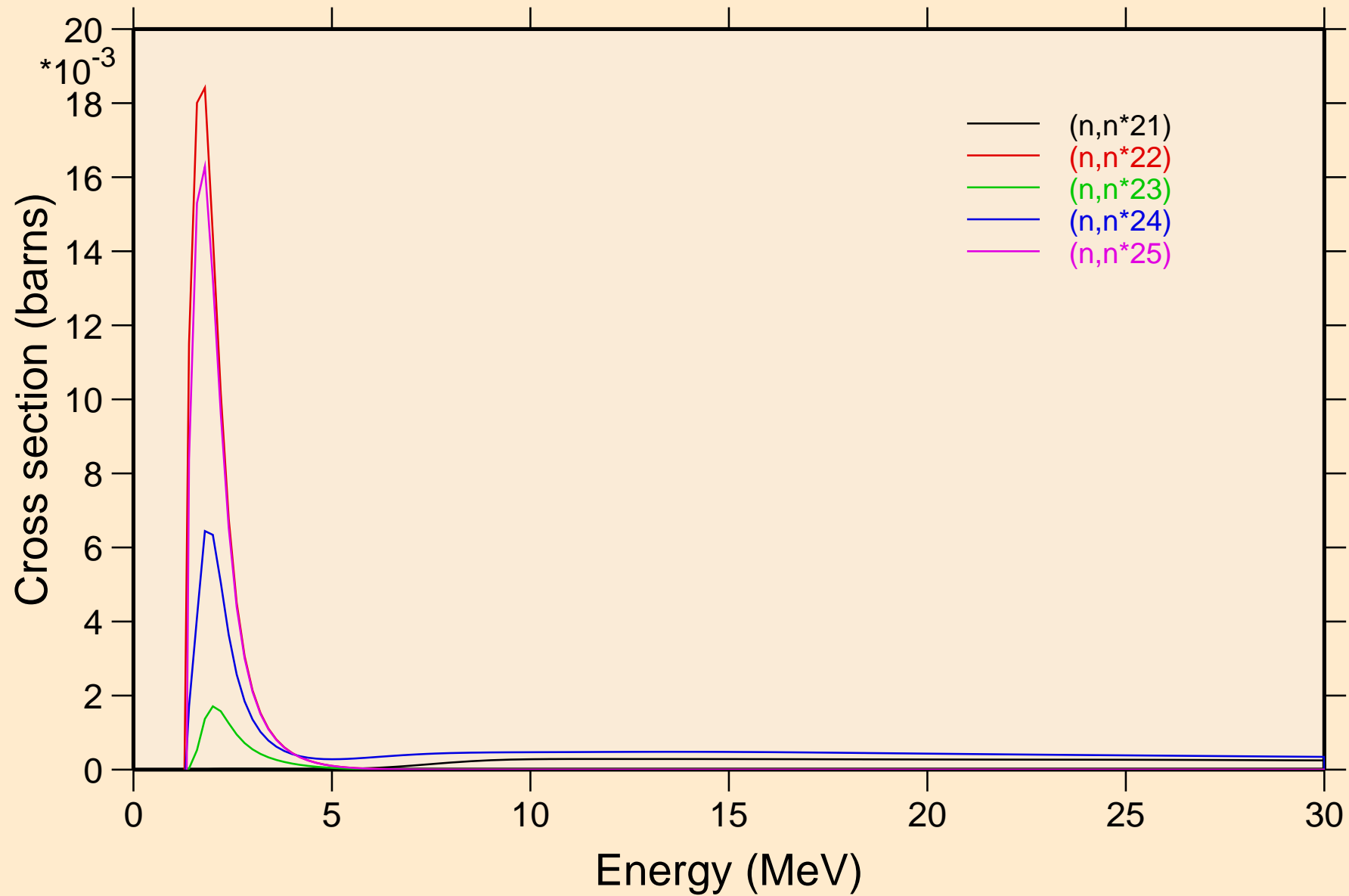
TB148 NRG TENDL-2015, AKONING

Inelastic levels

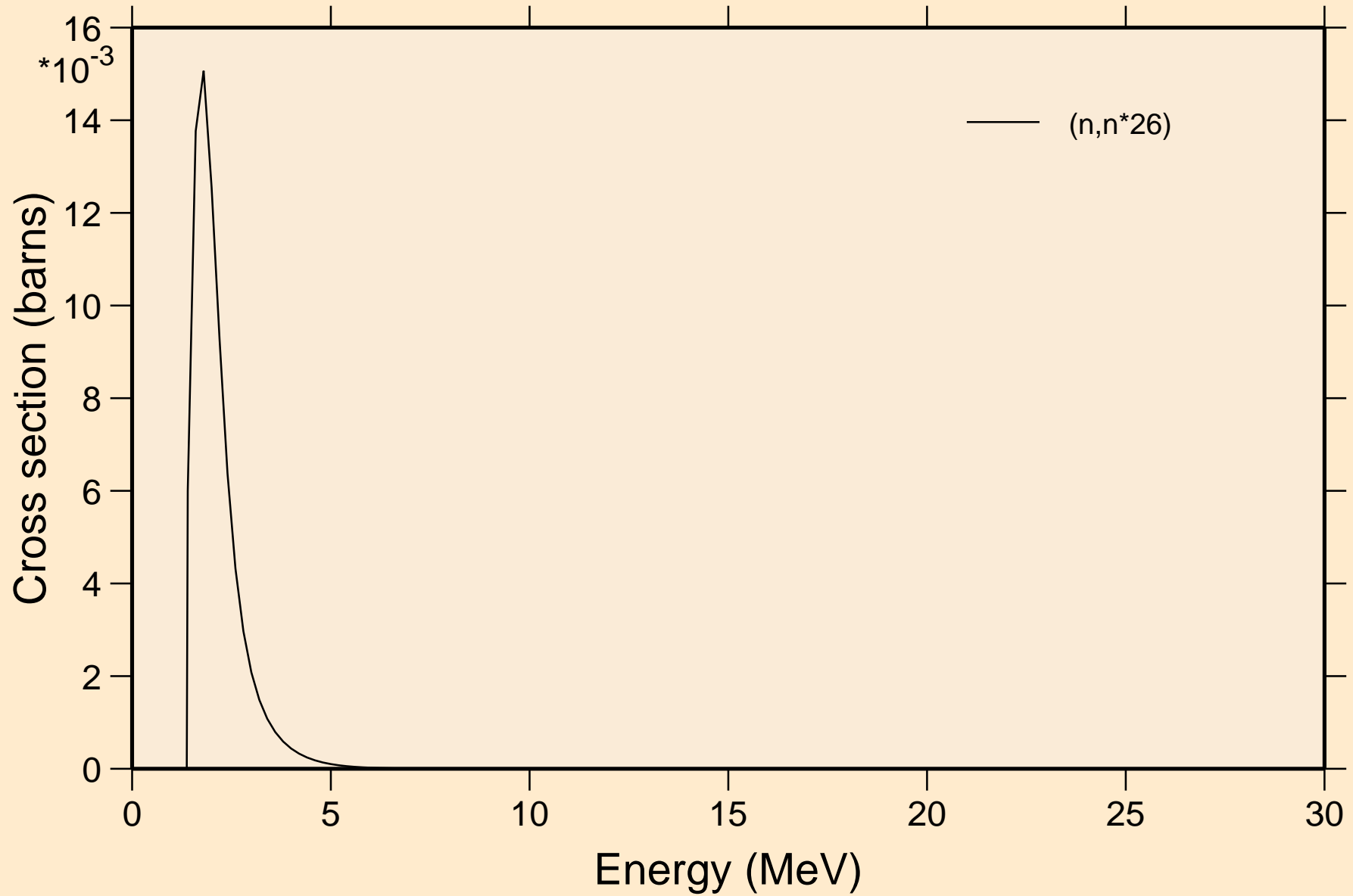


TB148 NRG TENDL-2015, AKONING

Inelastic levels

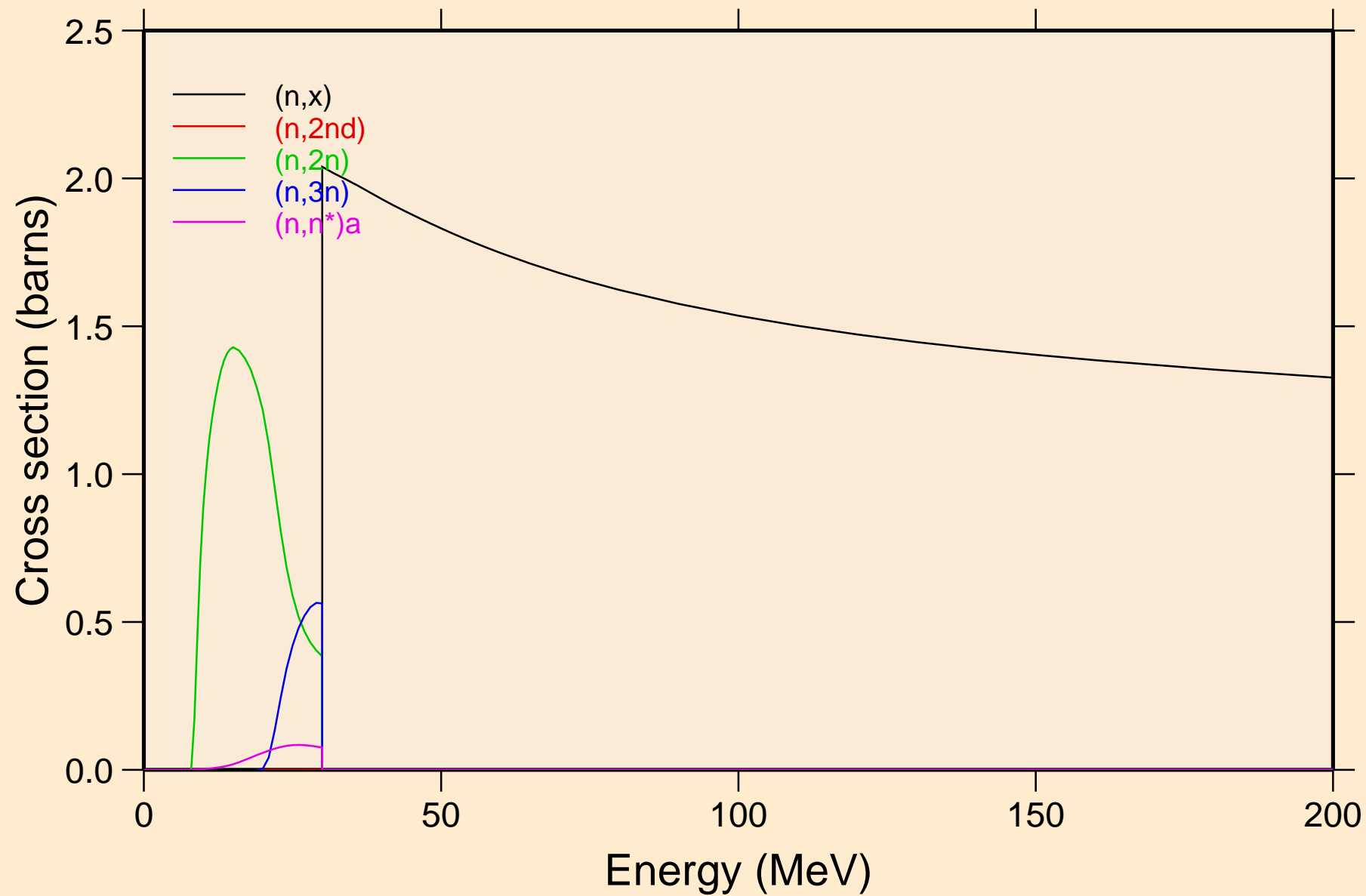


TB148 NRG TENDL-2015, AKONING
Inelastic levels



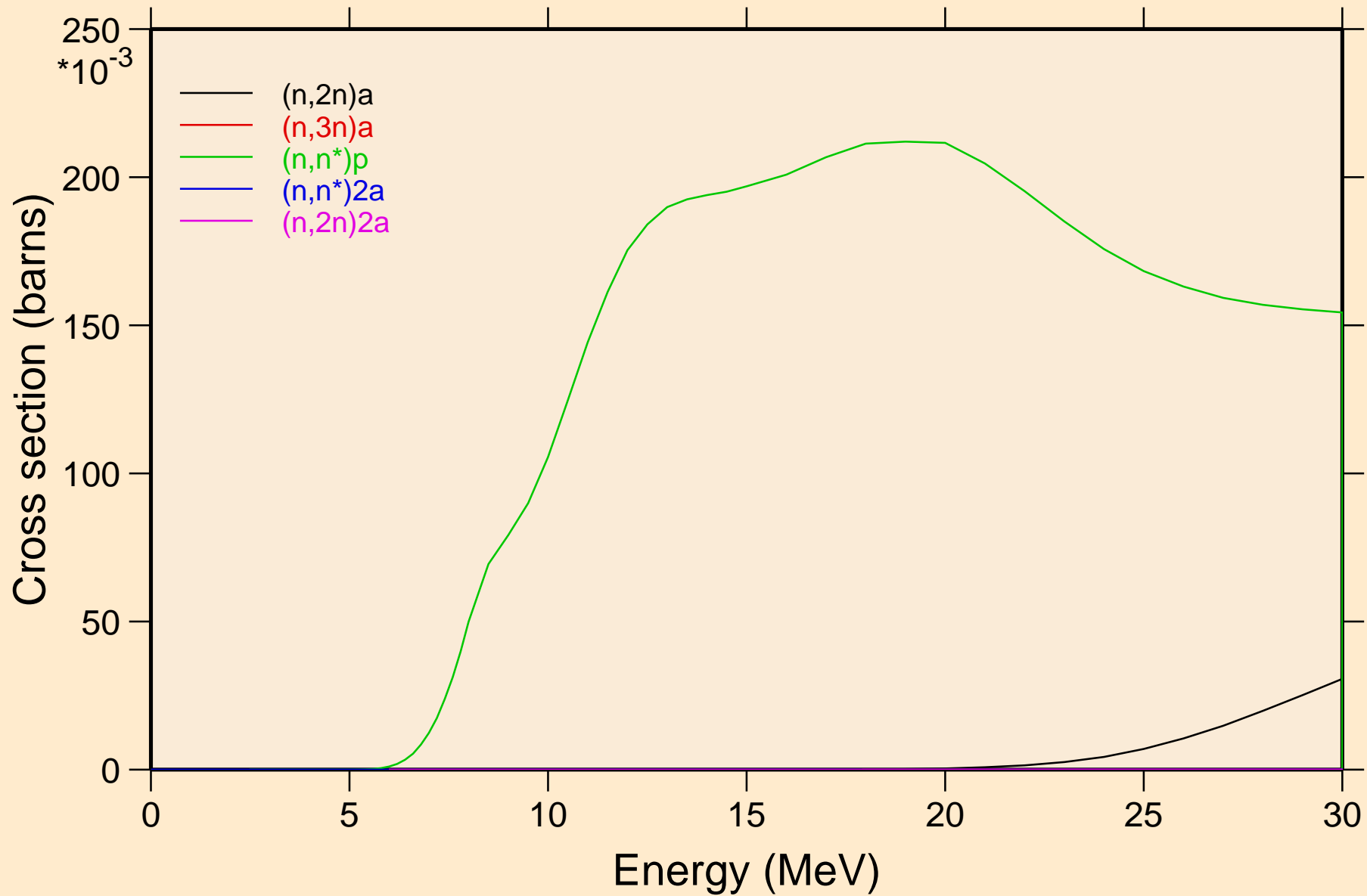
TB148 NRG TENDL-2015, AKONING

Threshold reactions



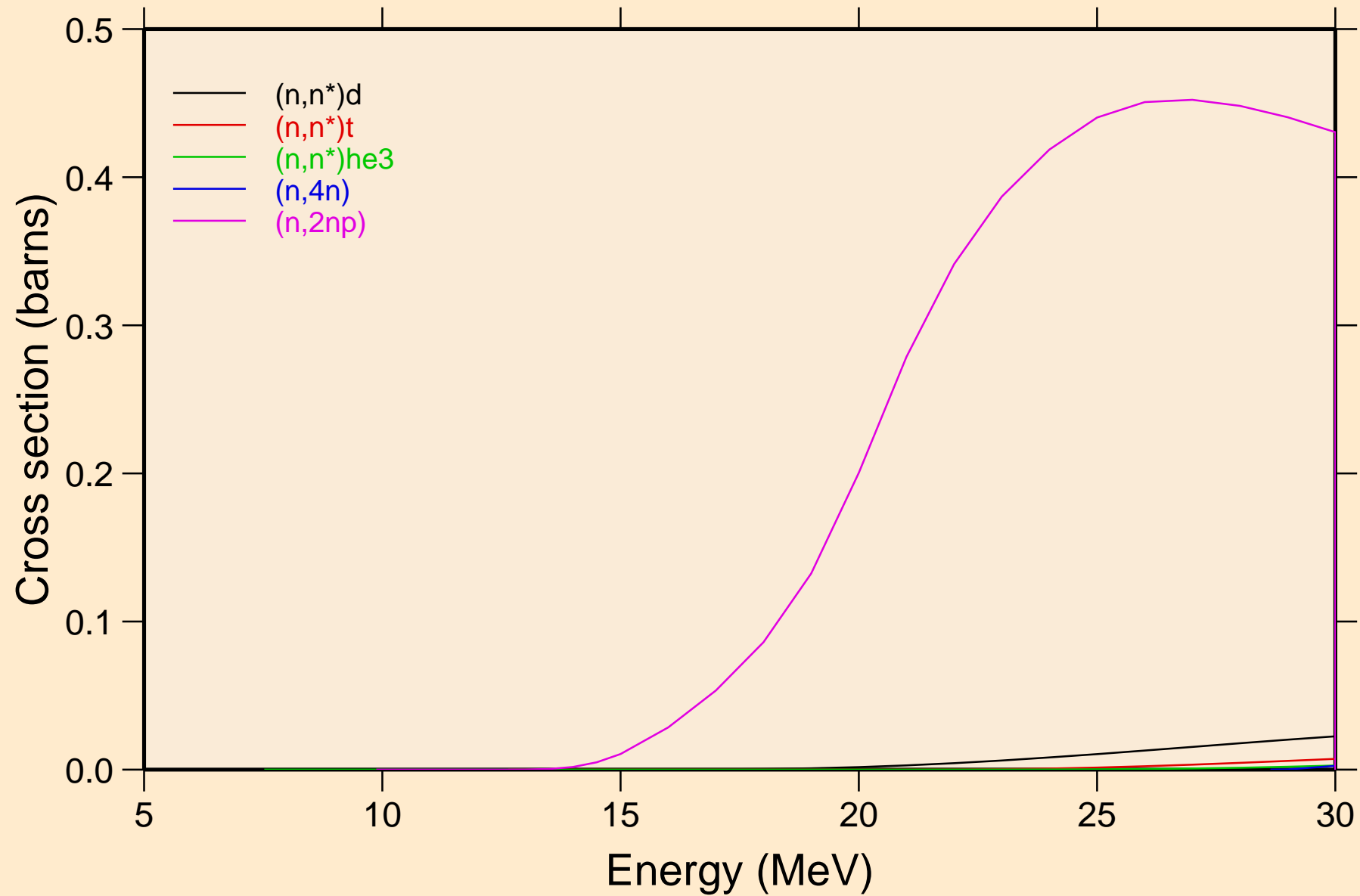
TB148 NRG TENDL-2015, AKONING

Threshold reactions



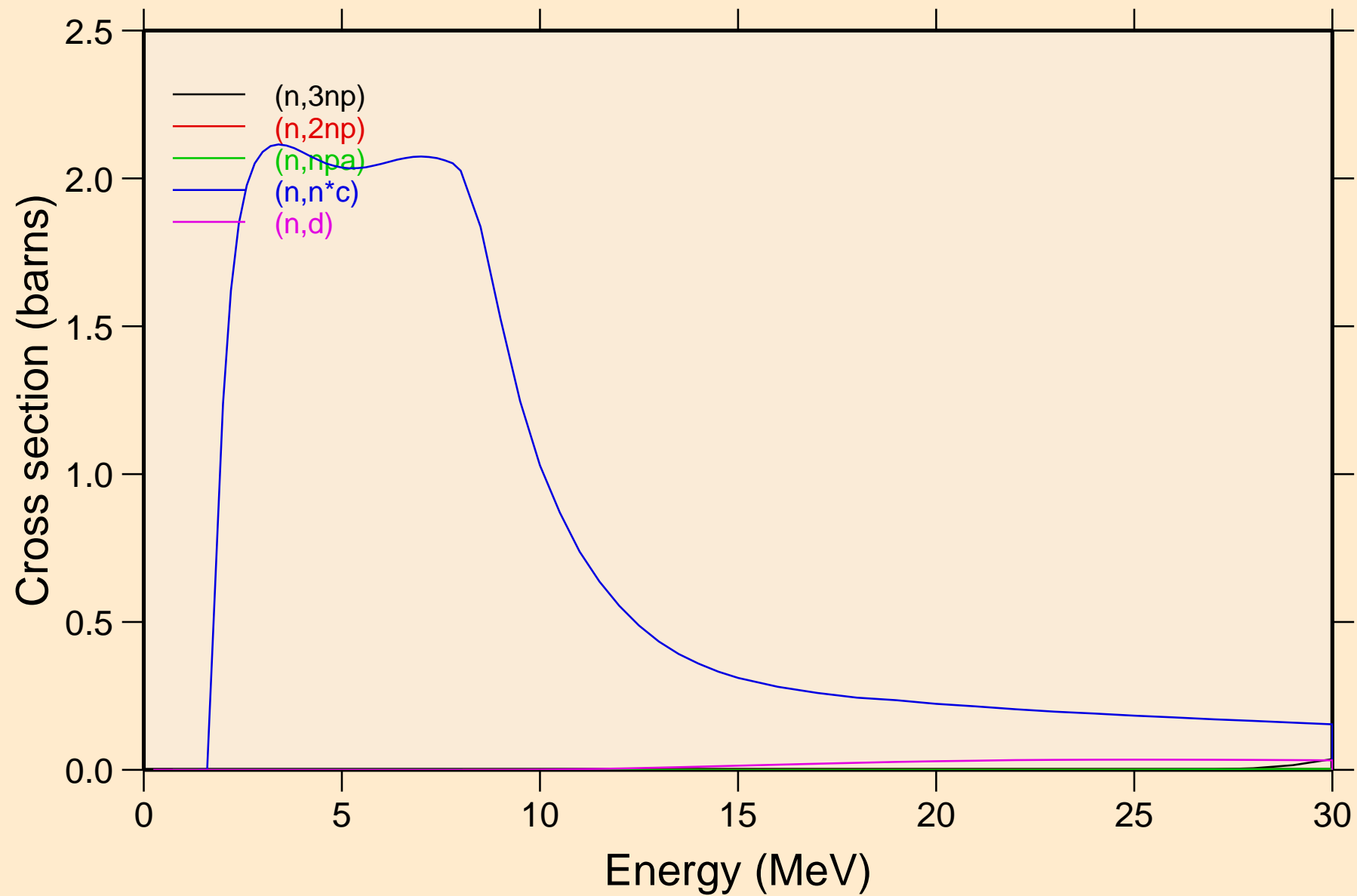
TB148 NRG TENDL-2015, AKONING

Threshold reactions



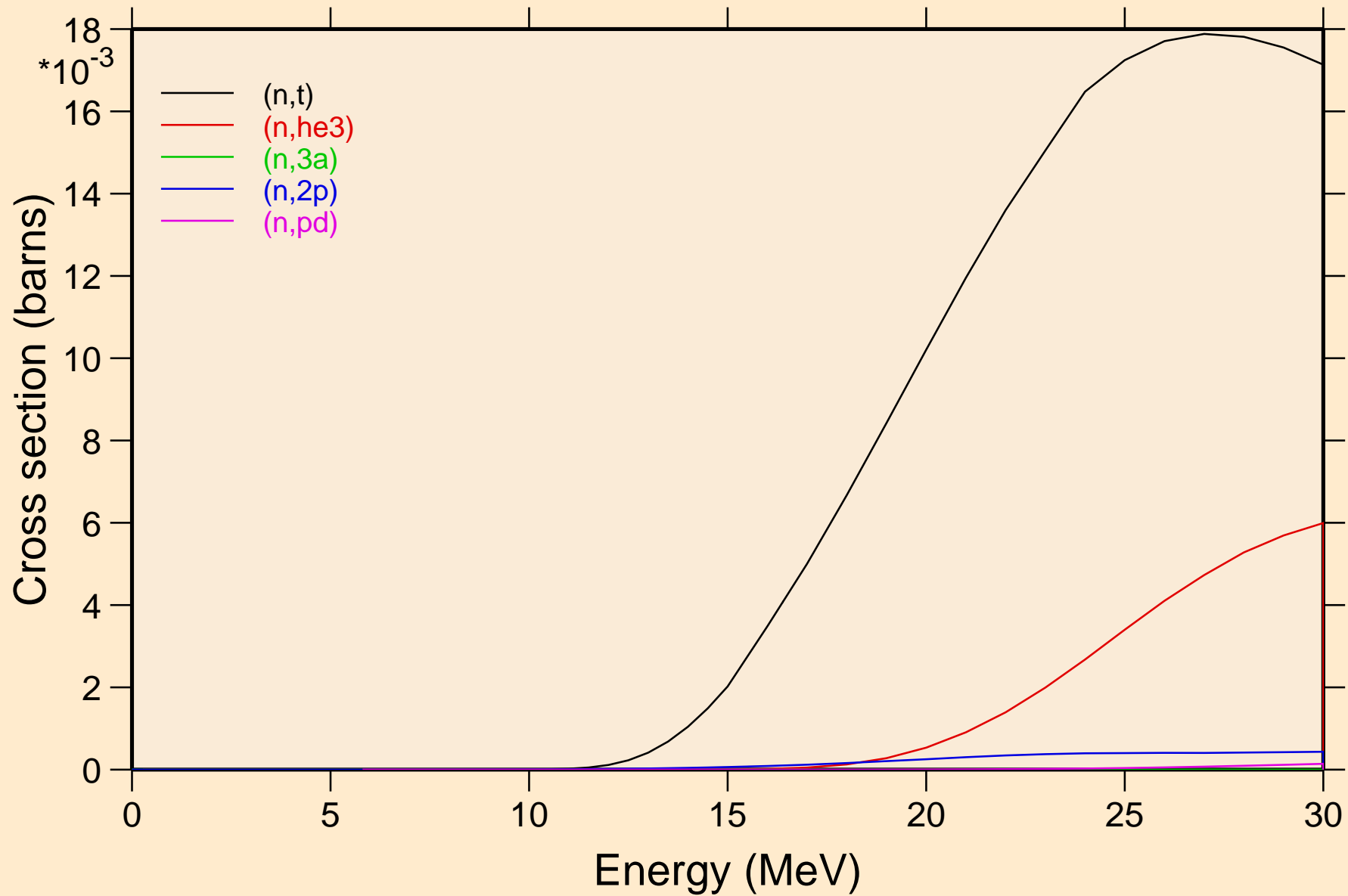
TB148 NRG TENDL-2015, AKONING

Threshold reactions



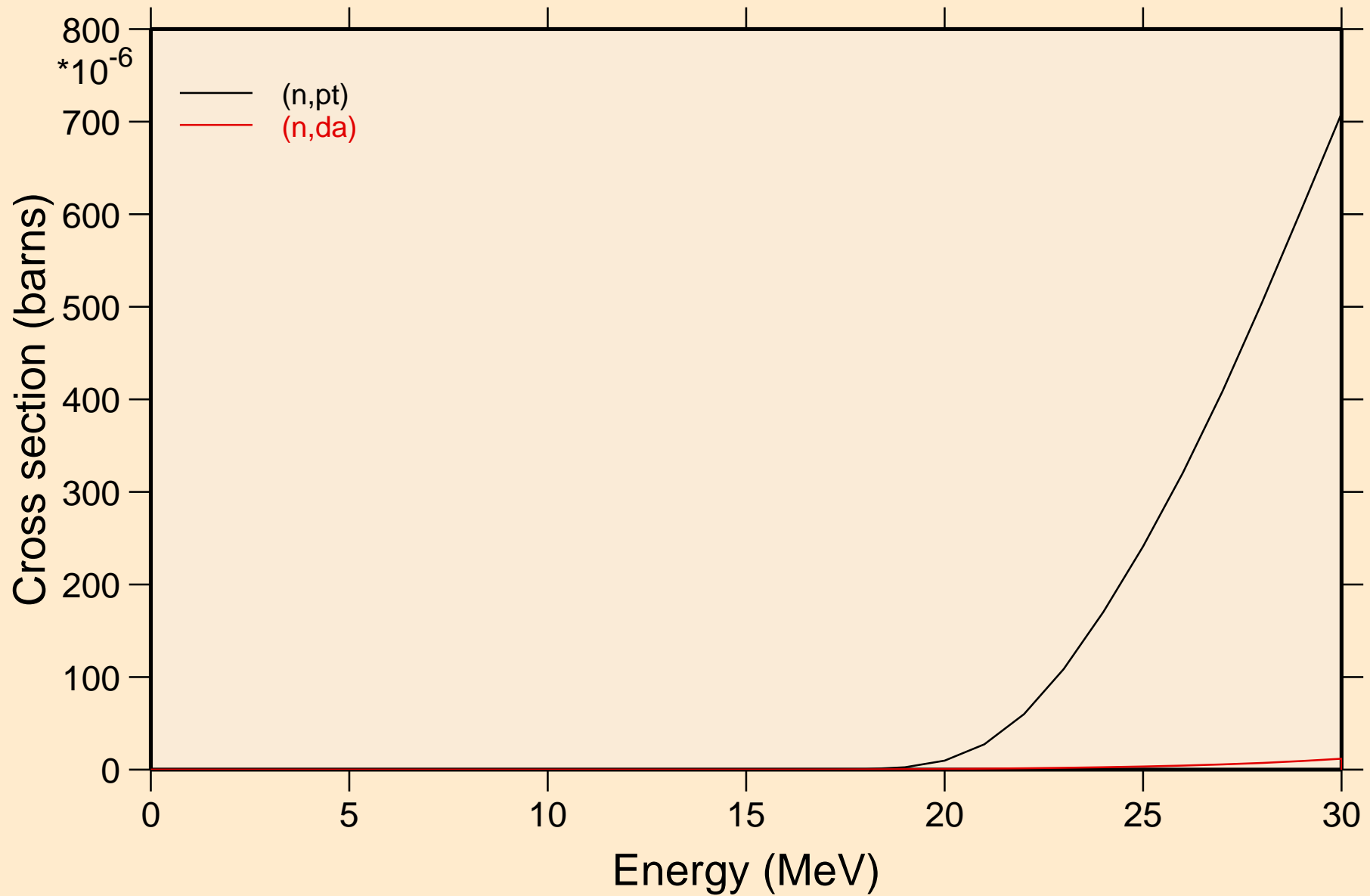
TB148 NRG TENDL-2015, AKONING

Threshold reactions

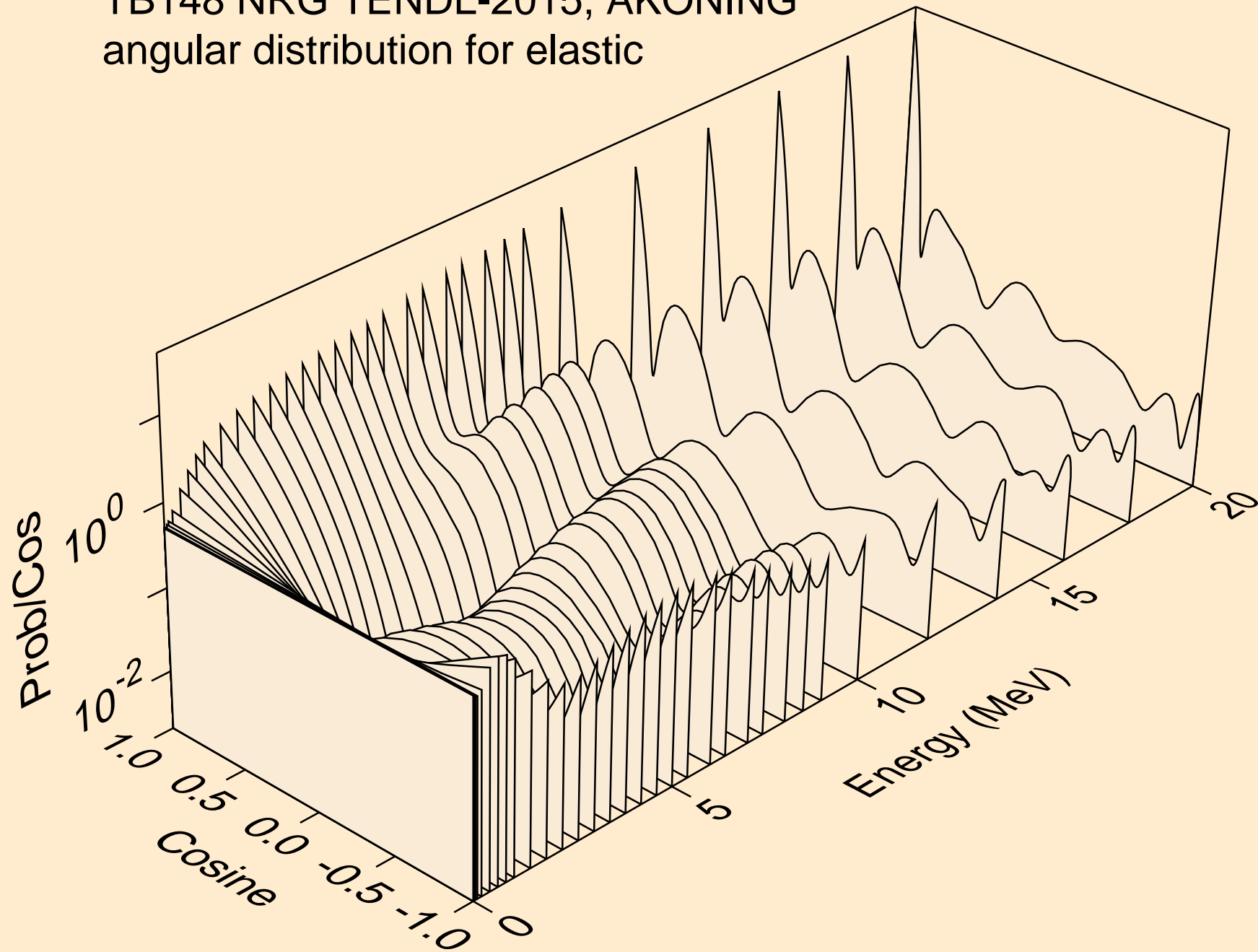


TB148 NRG TENDL-2015, AKONING

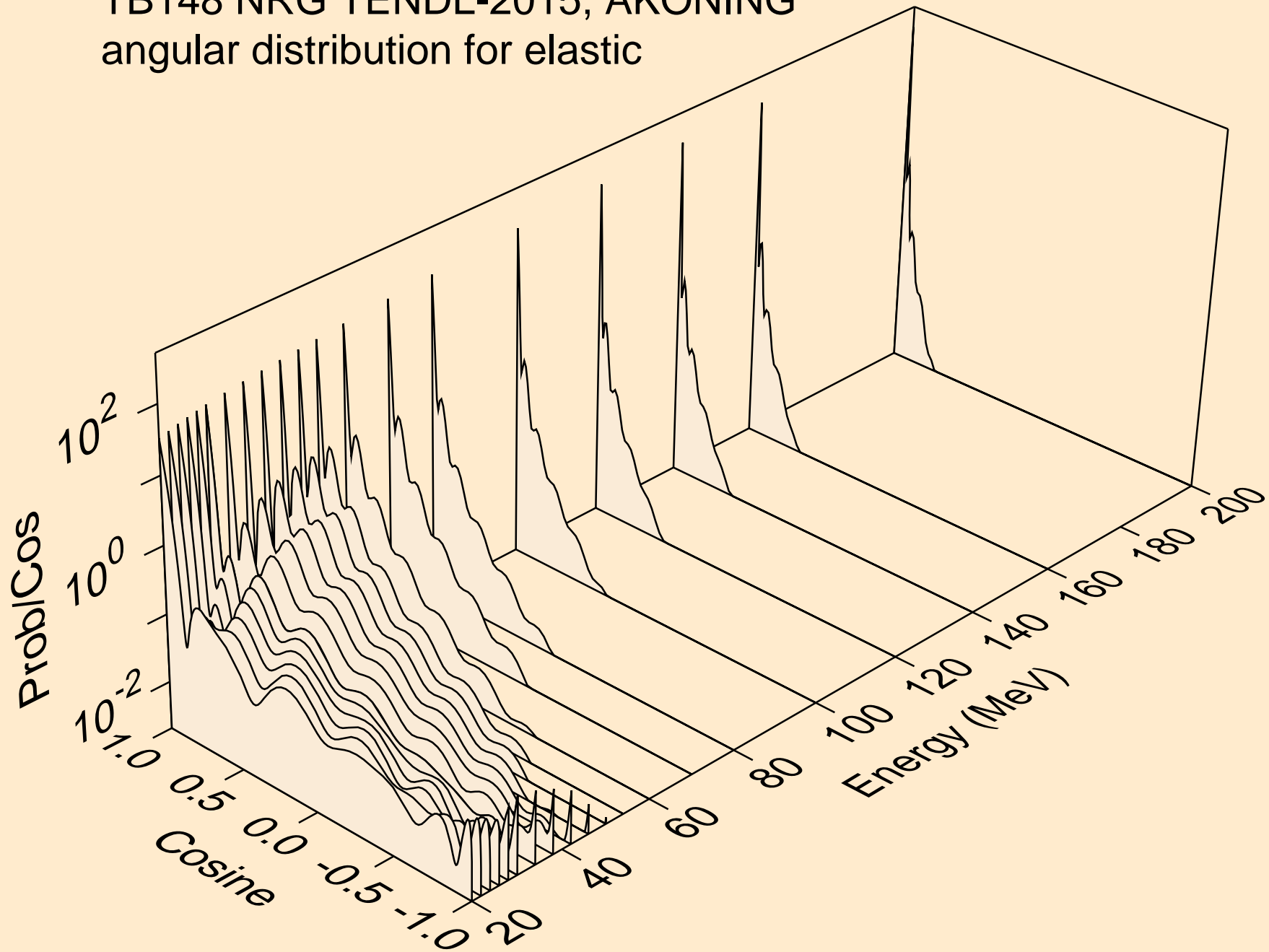
Threshold reactions



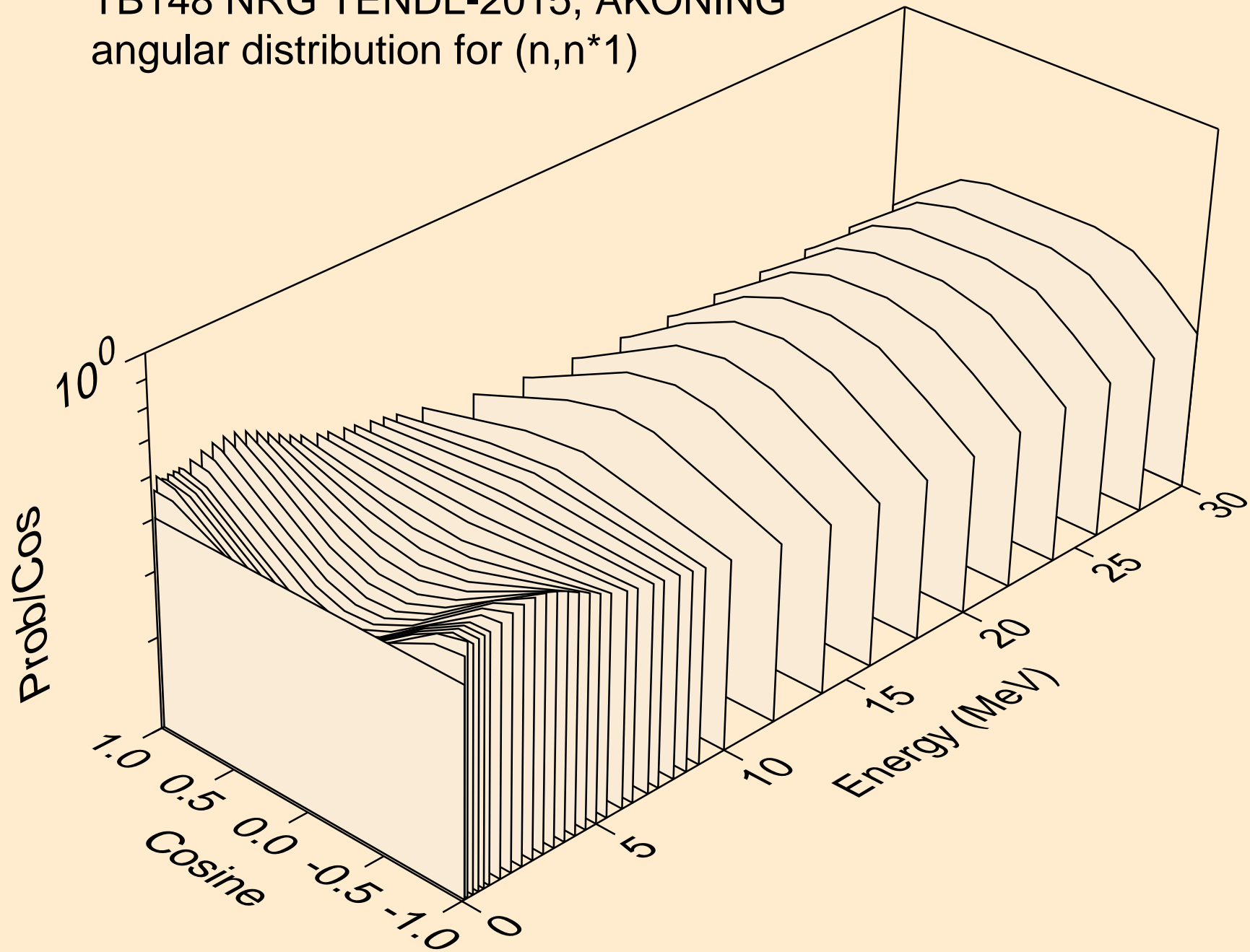
TB148 NRG TENDL-2015, AKONING
angular distribution for elastic



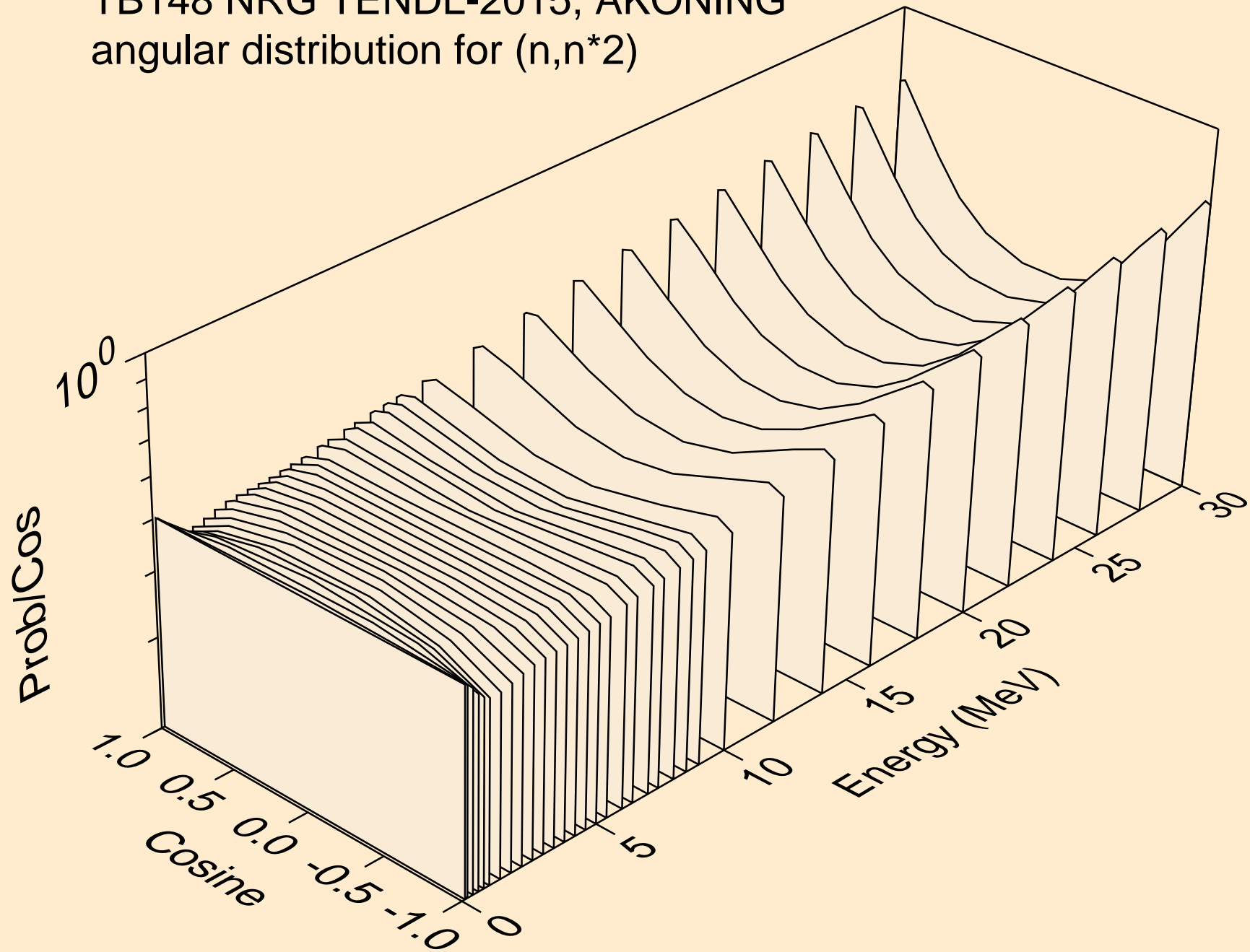
TB148 NRG TENDL-2015, AKONING
angular distribution for elastic



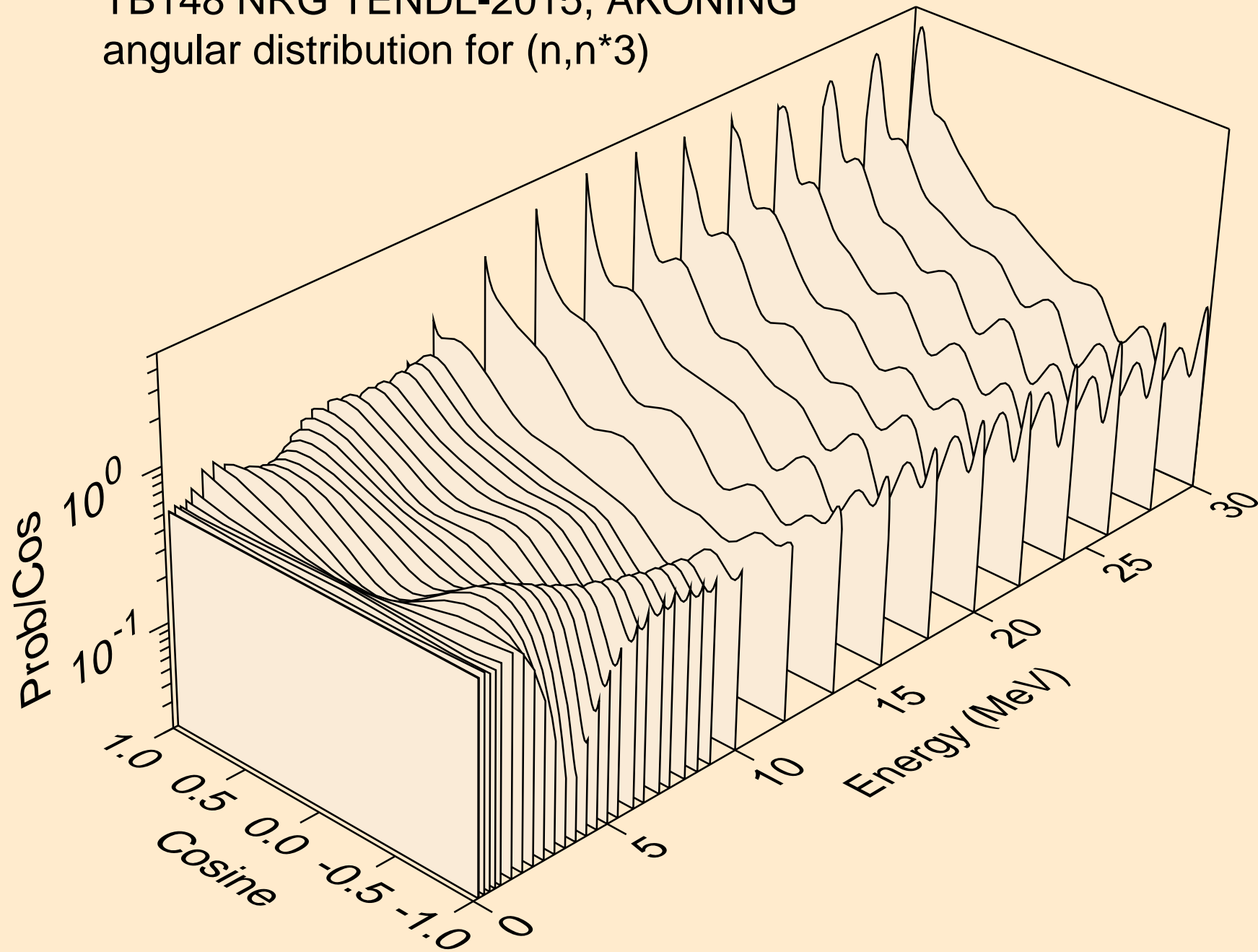
TB148 NRG TENDL-2015, AKONING
angular distribution for (n,n*1)



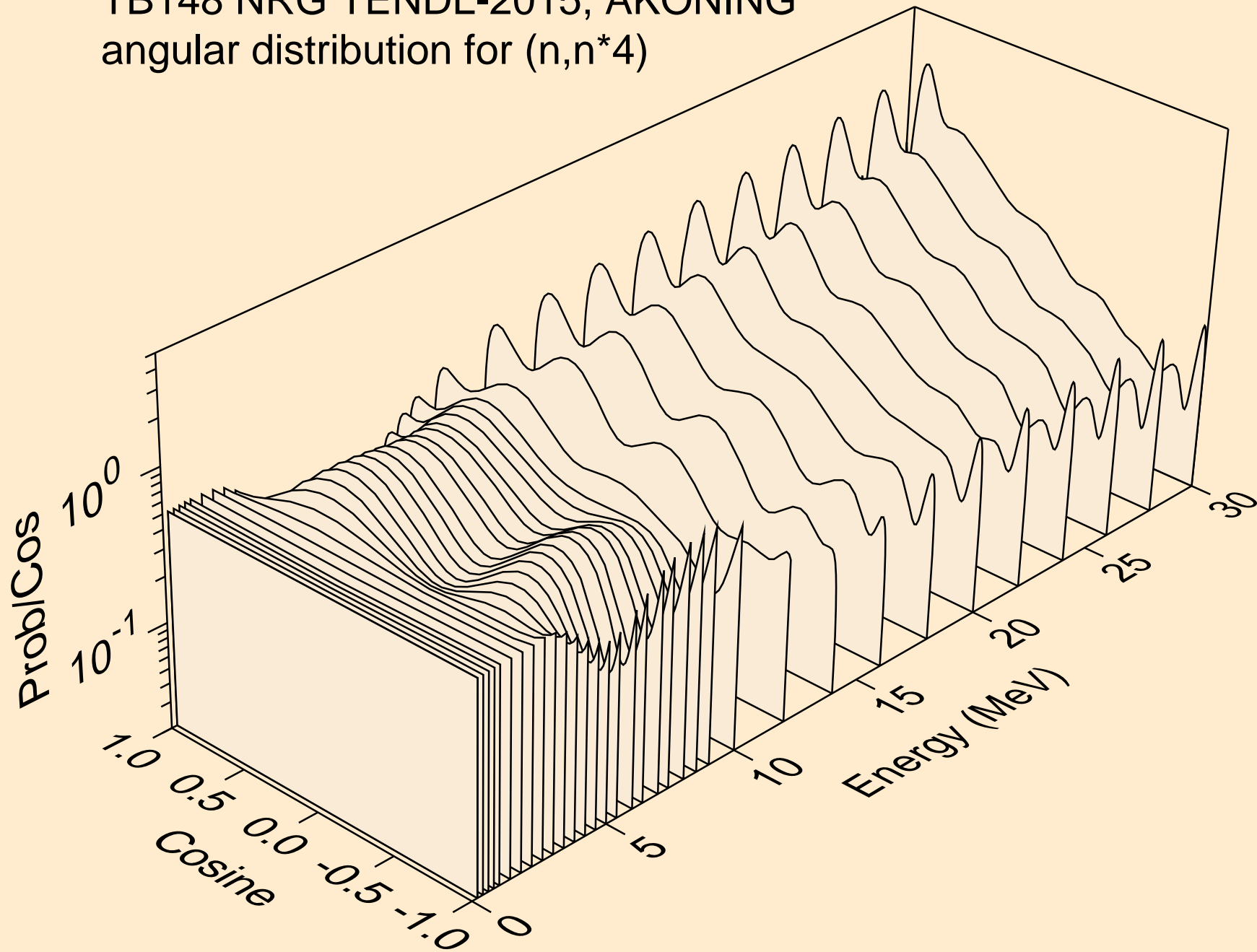
TB148 NRG TENDL-2015, AKONING
angular distribution for (n,n*2)



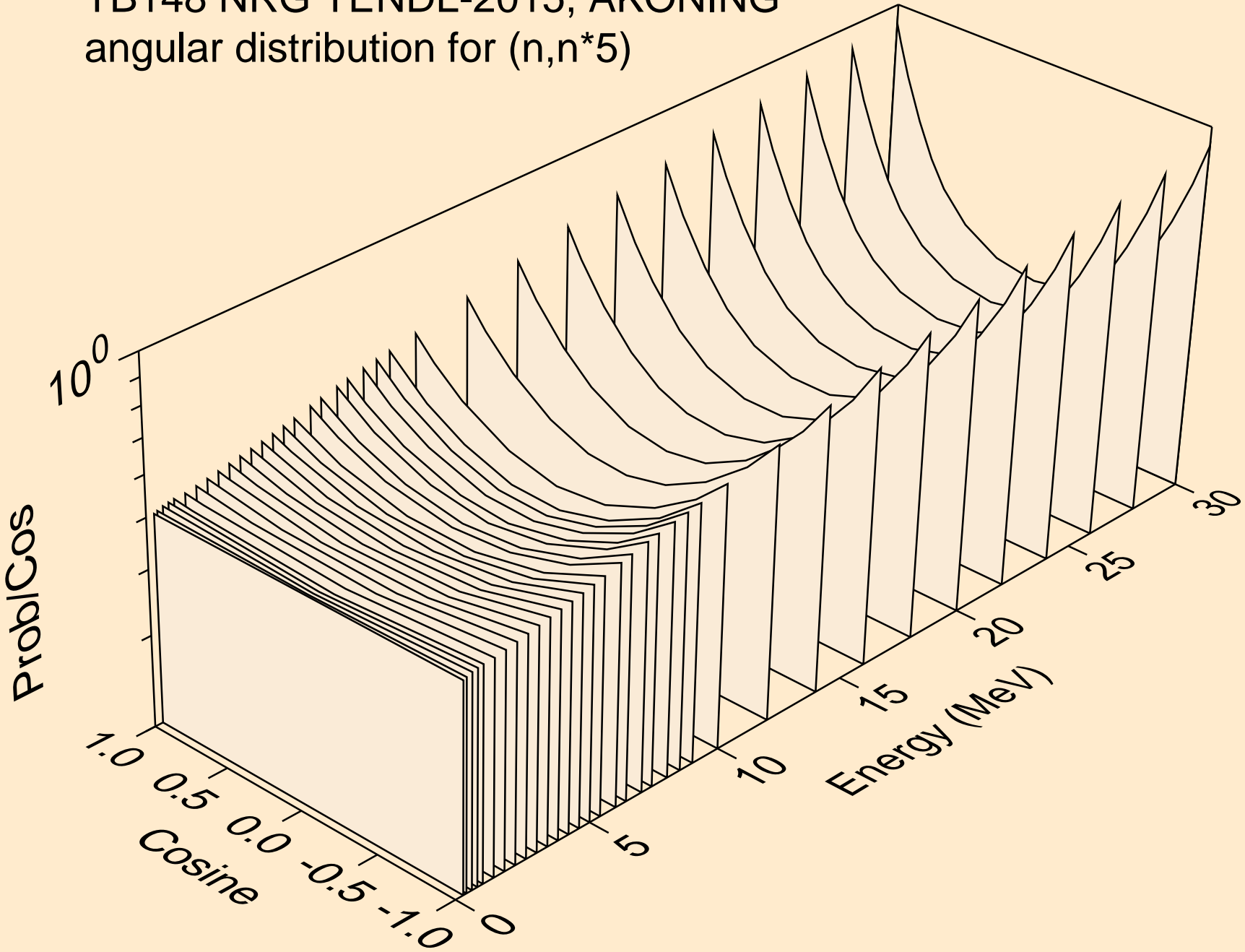
TB148 NRG TENDL-2015, AKONING
angular distribution for (n,n*3)



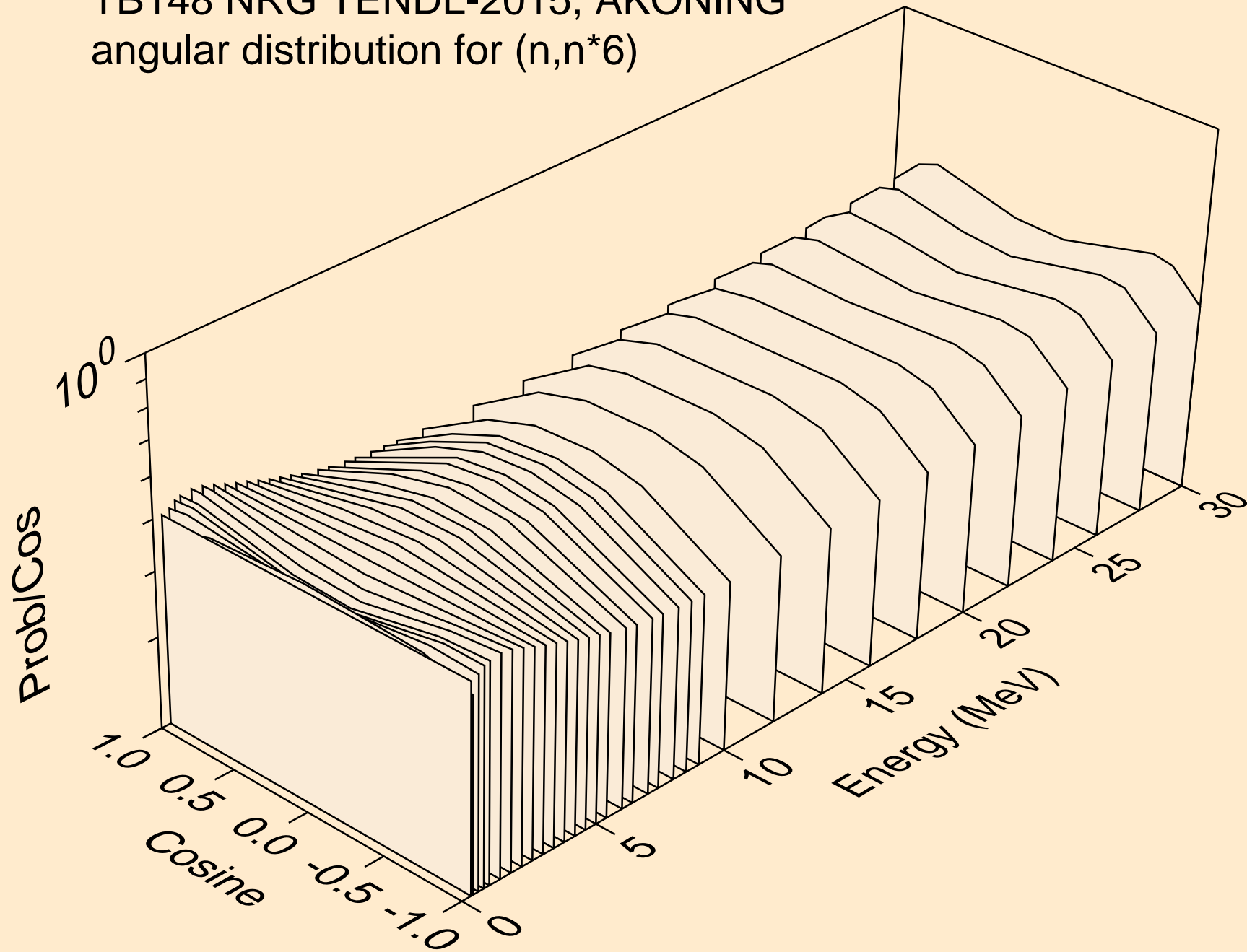
TB148 NRG TENDL-2015, AKONING
angular distribution for (n,n*4)



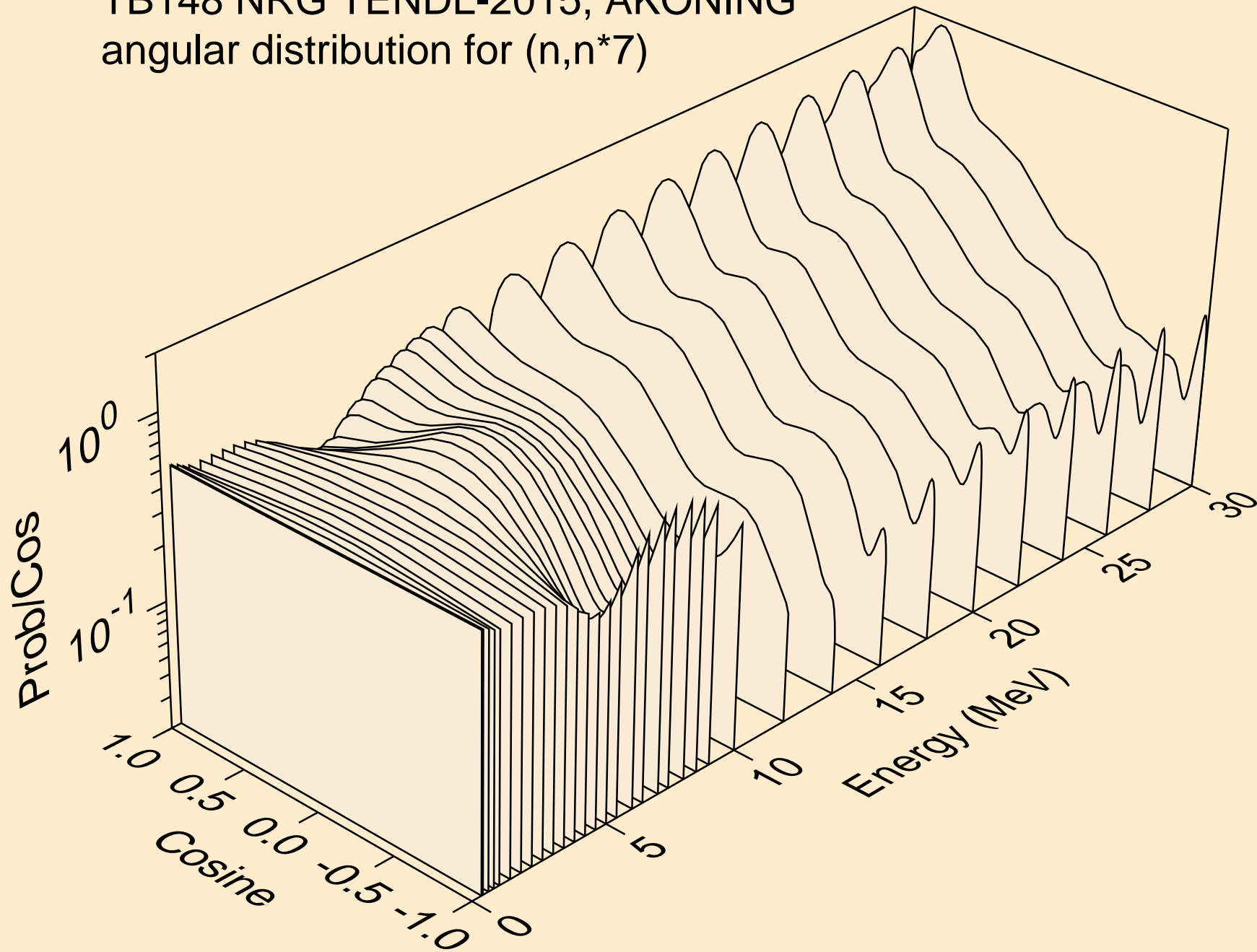
TB148 NRG TENDL-2015, AKONING
angular distribution for (n,n*5)



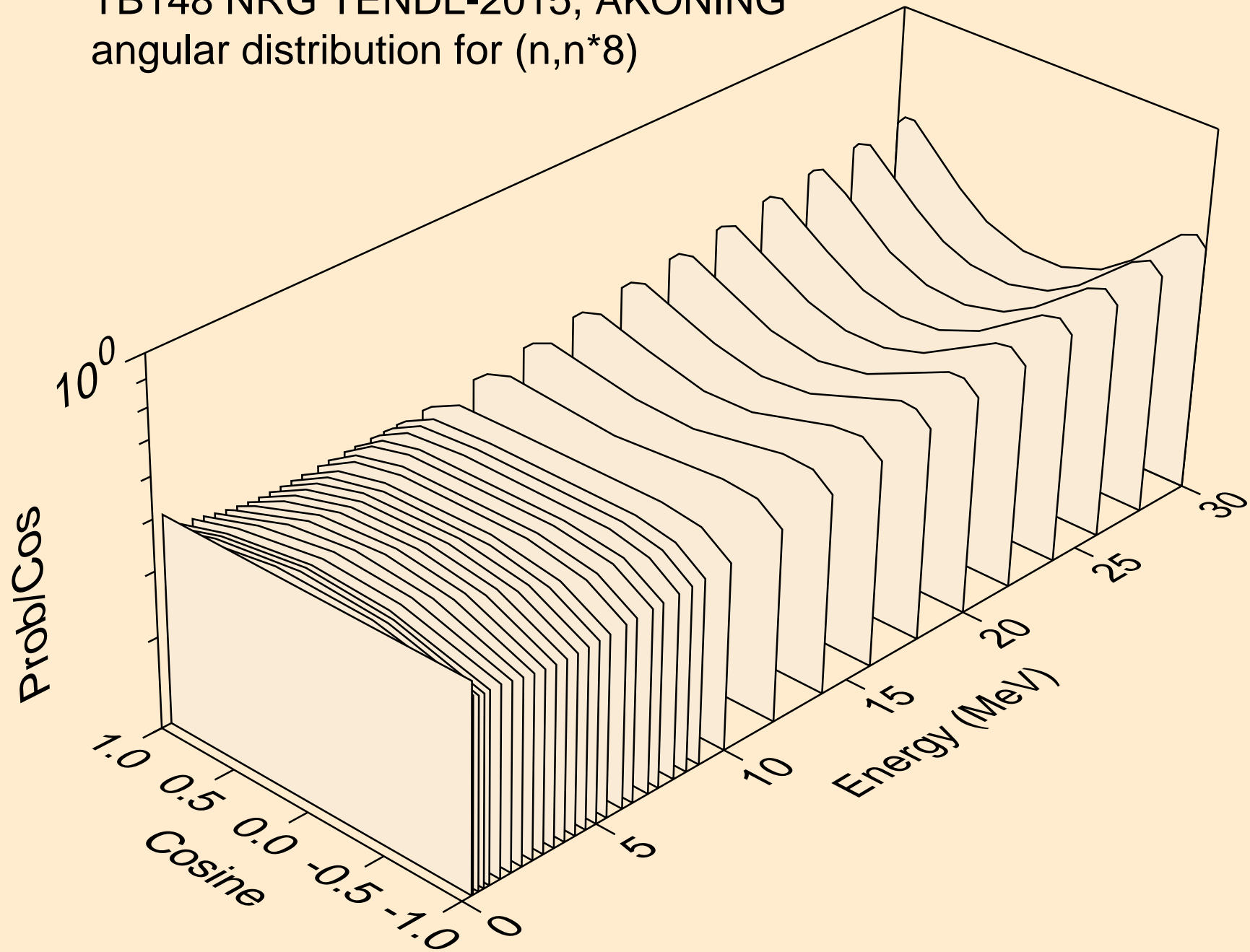
TB148 NRG TENDL-2015, AKONING
angular distribution for (n,n*6)



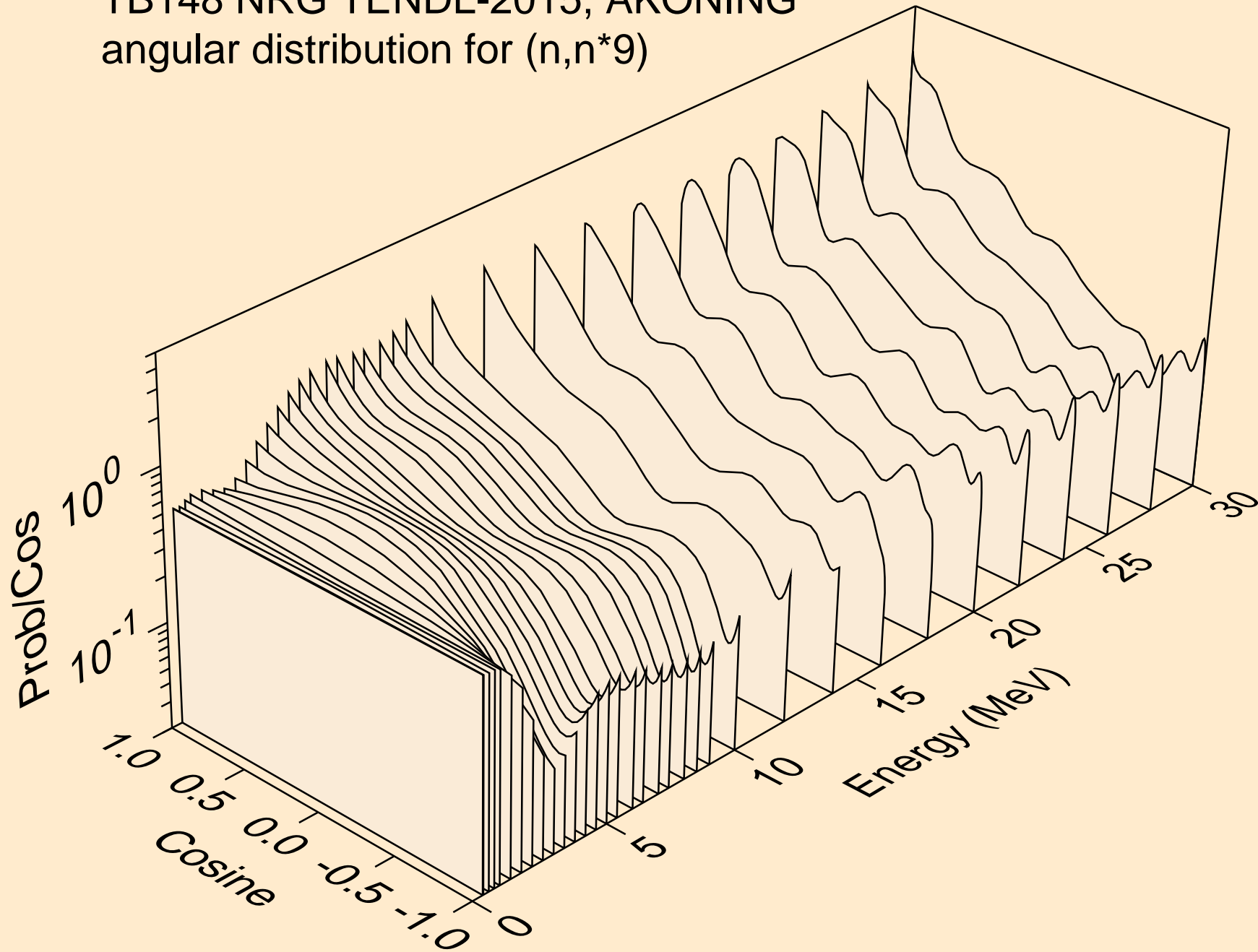
TB148 NRG TENDL-2015, AKONING
angular distribution for (n,n*7)



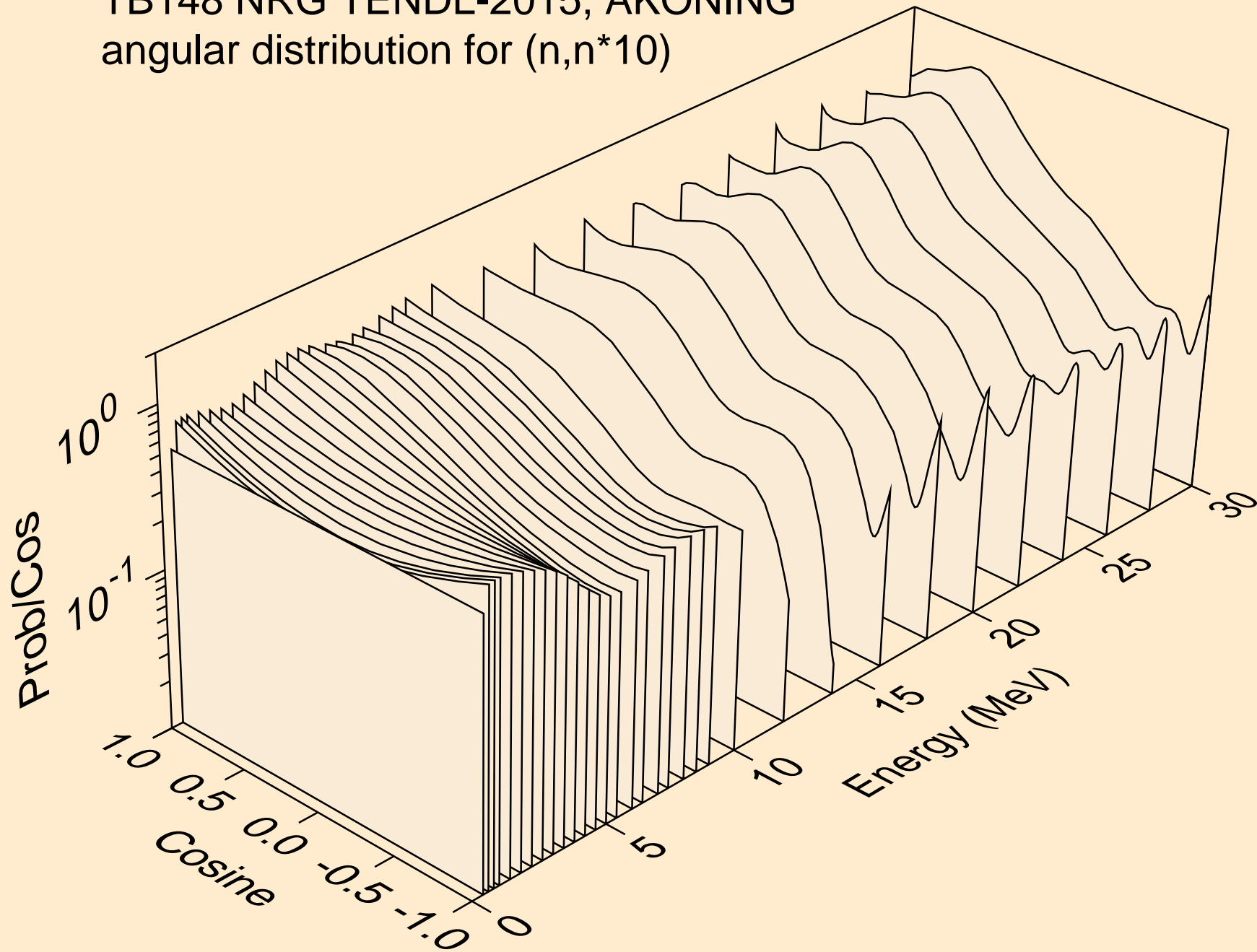
TB148 NRG TENDL-2015, AKONING
angular distribution for (n,n*8)



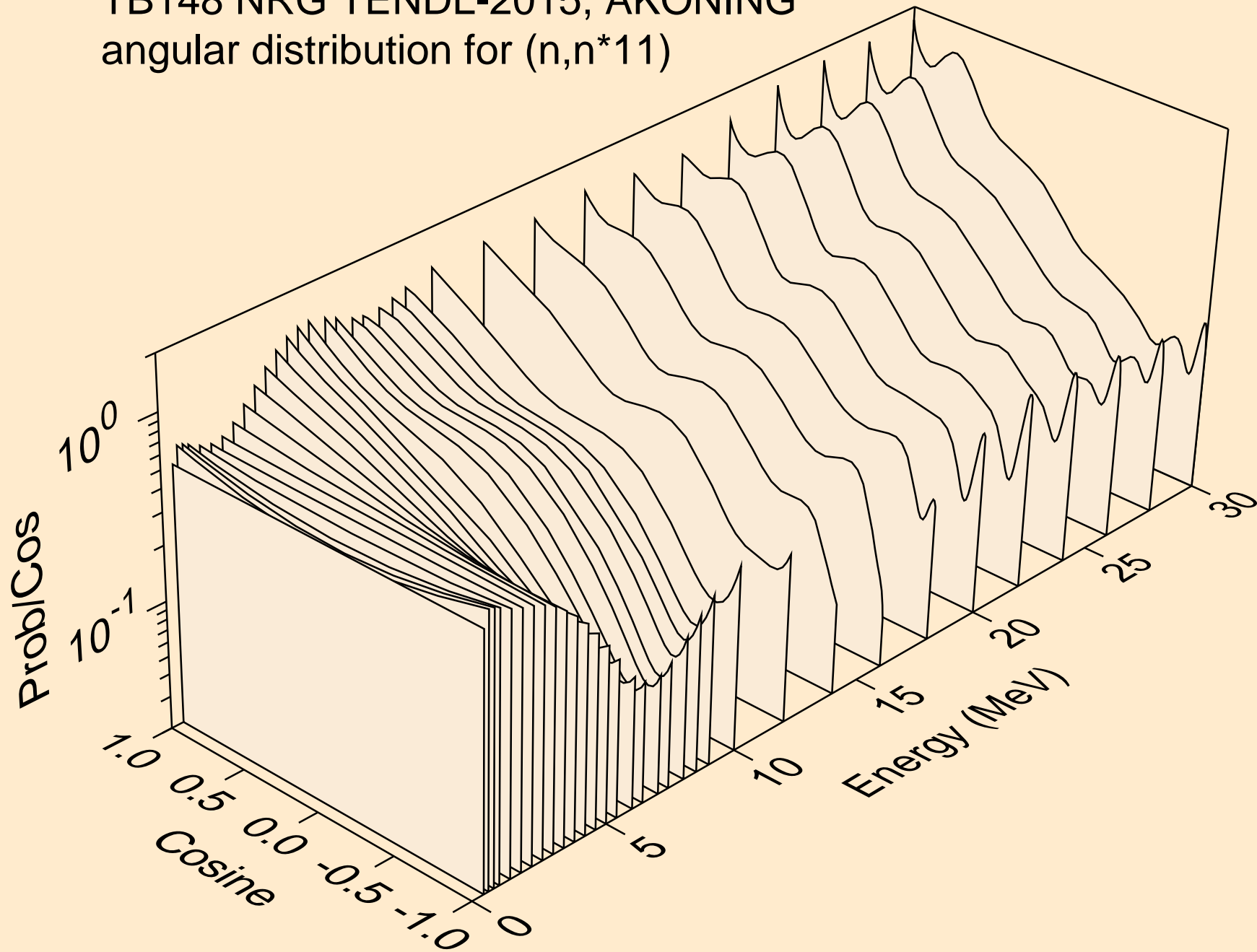
TB148 NRG TENDL-2015, AKONING
angular distribution for (n,n*9)



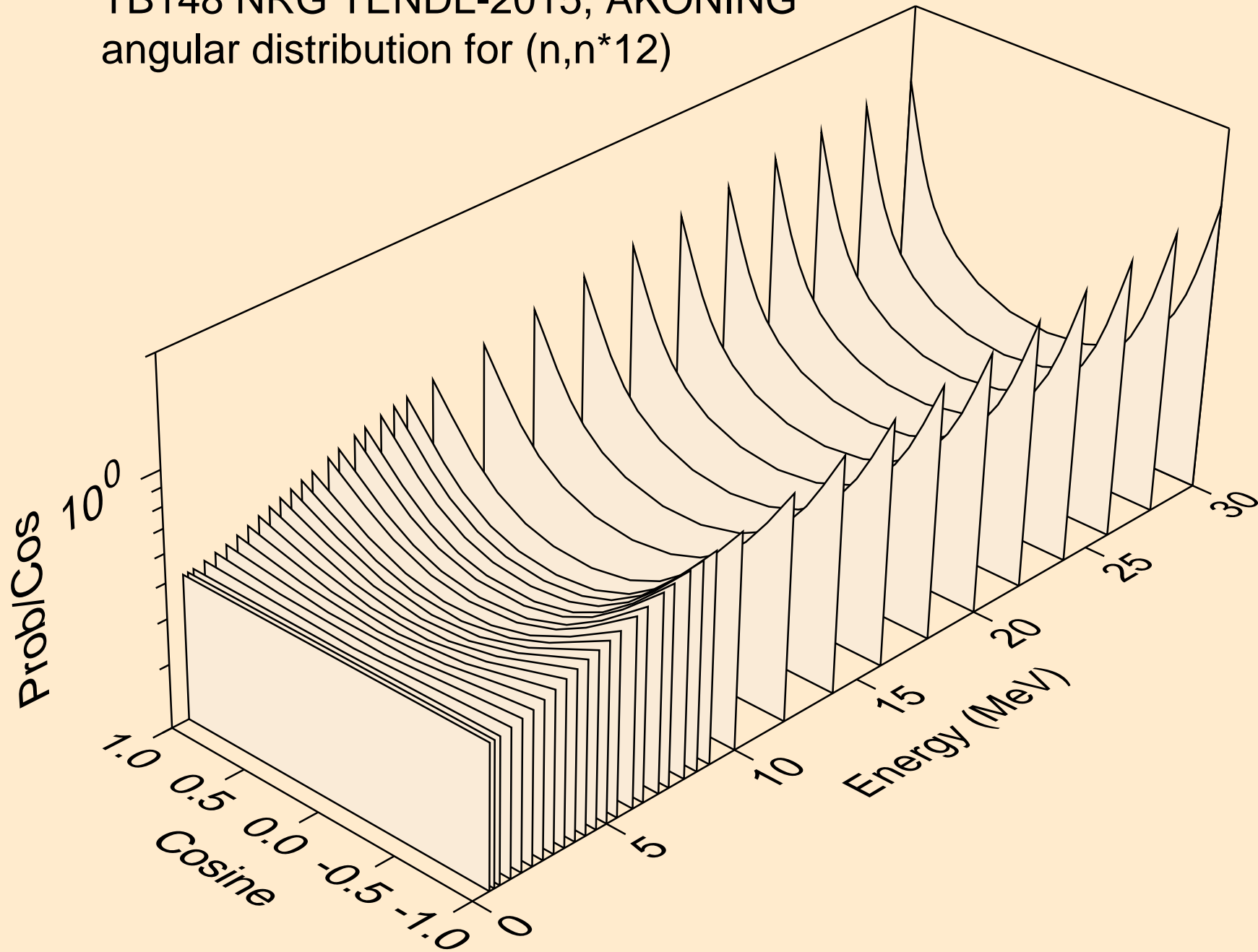
TB148 NRG TENDL-2015, AKONING
angular distribution for (n,n*10)



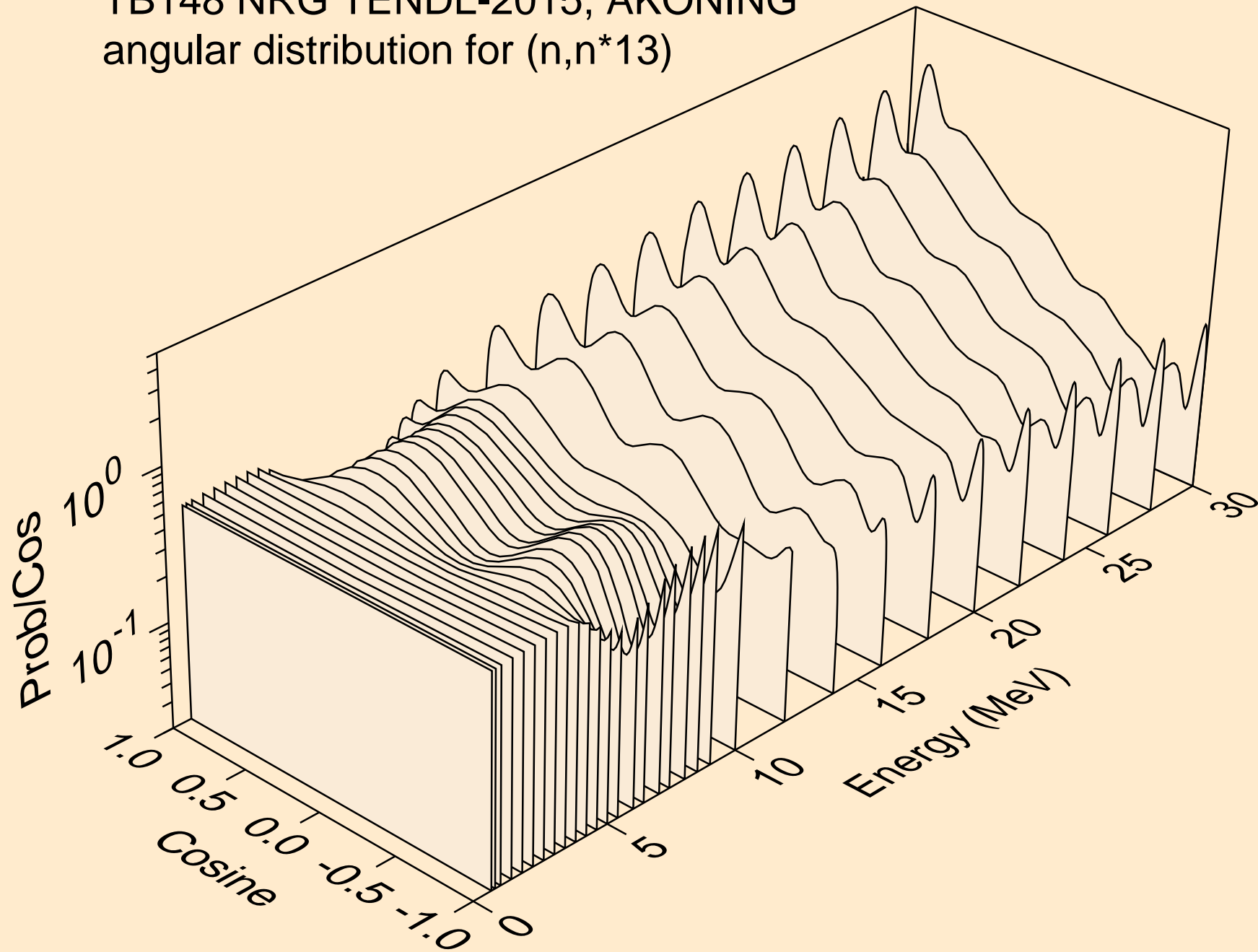
TB148 NRG TENDL-2015, AKONING
angular distribution for (n,n*11)



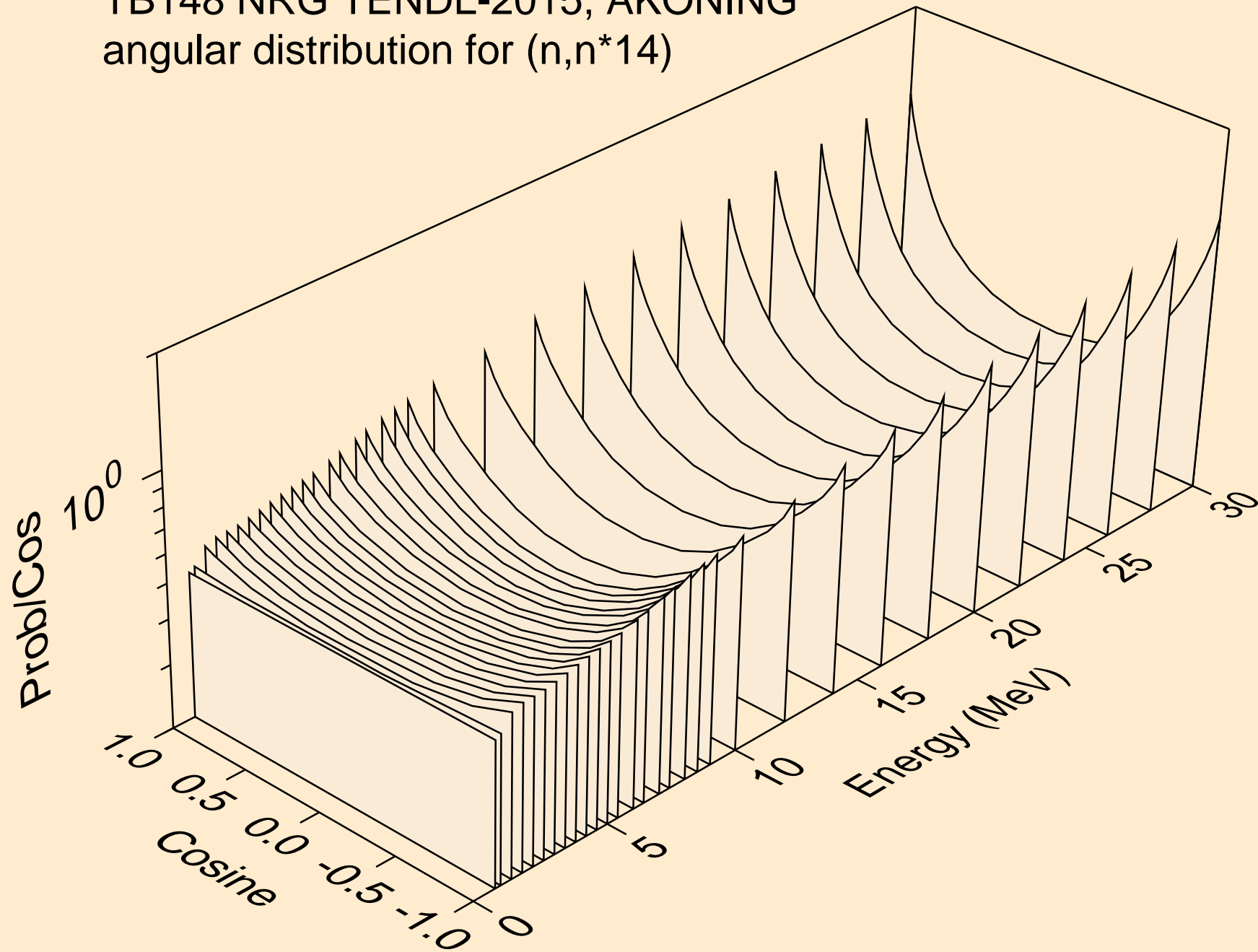
TB148 NRG TENDL-2015, AKONING
angular distribution for (n,n*12)



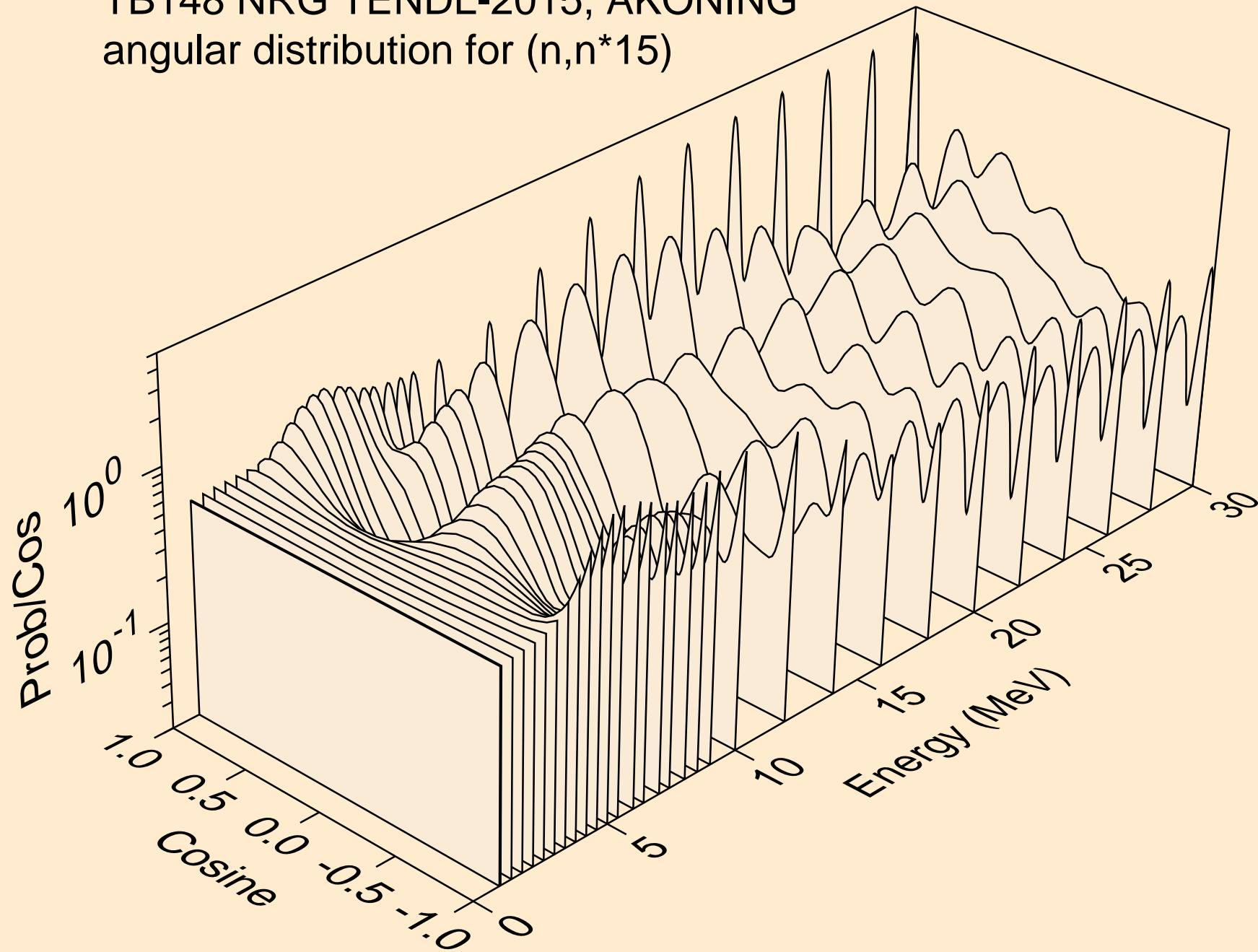
TB148 NRG TENDL-2015, AKONING
angular distribution for (n,n*13)



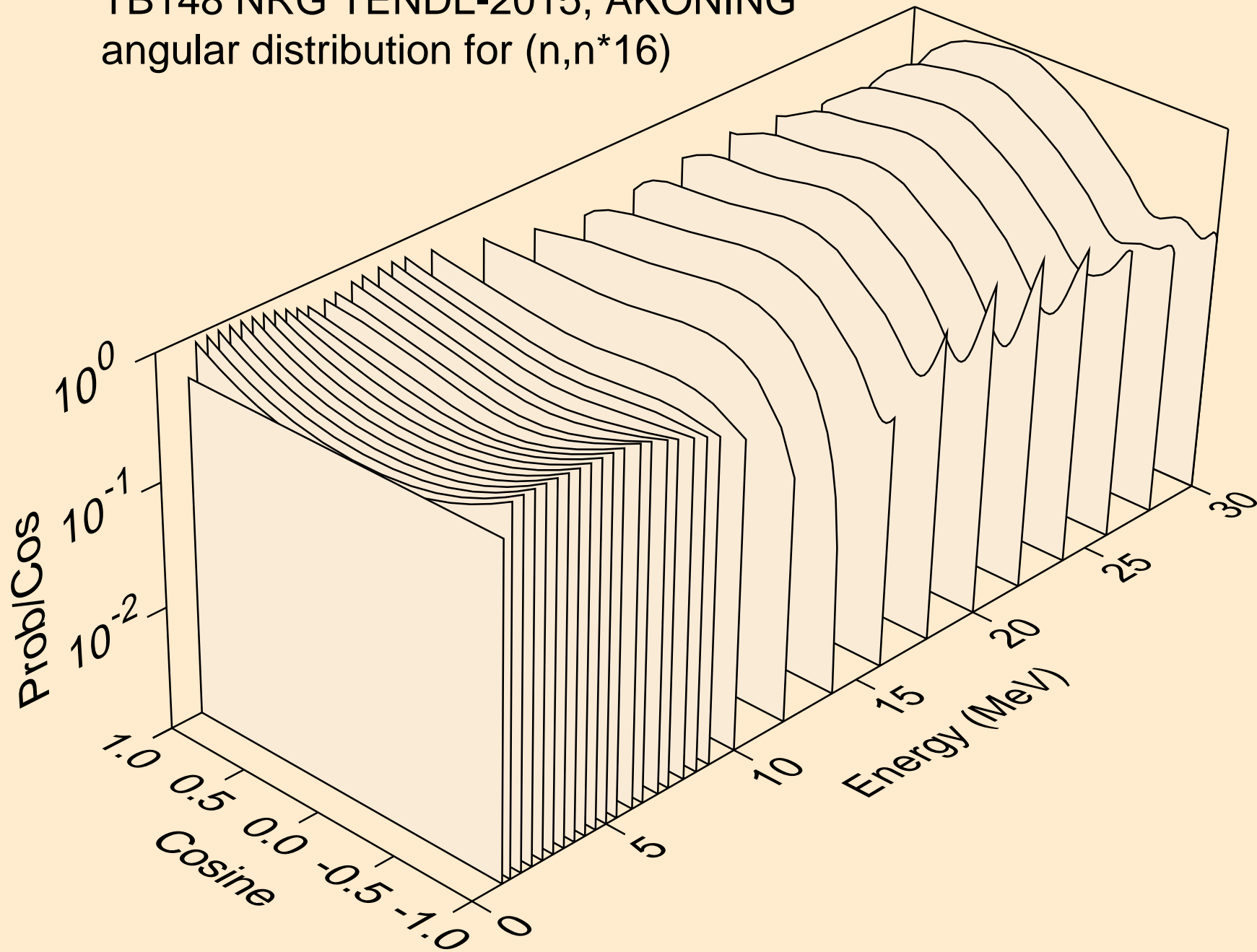
TB148 NRG TENDL-2015, AKONING
angular distribution for (n,n*14)



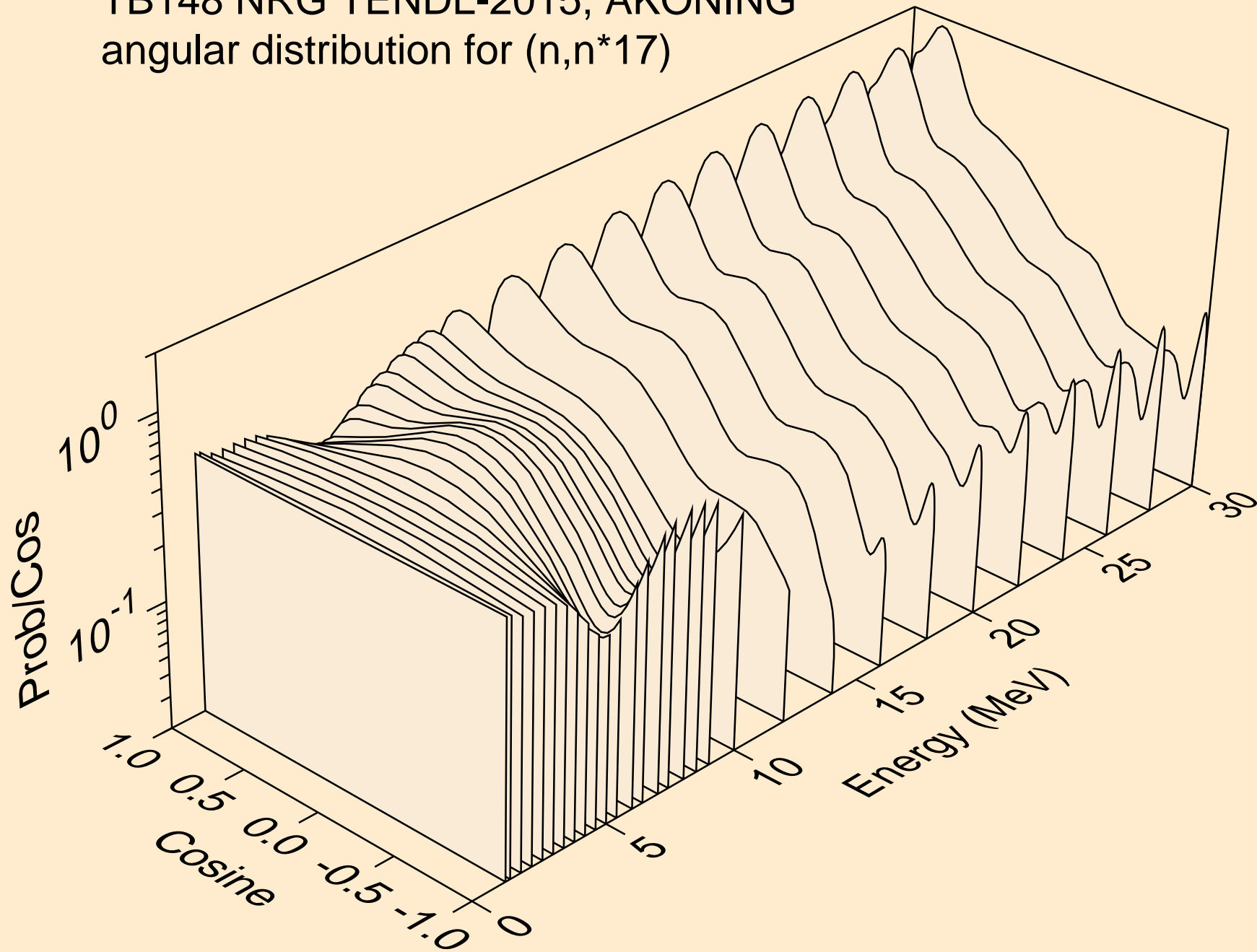
TB148 NRG TENDL-2015, AKONING
angular distribution for (n,n*15)



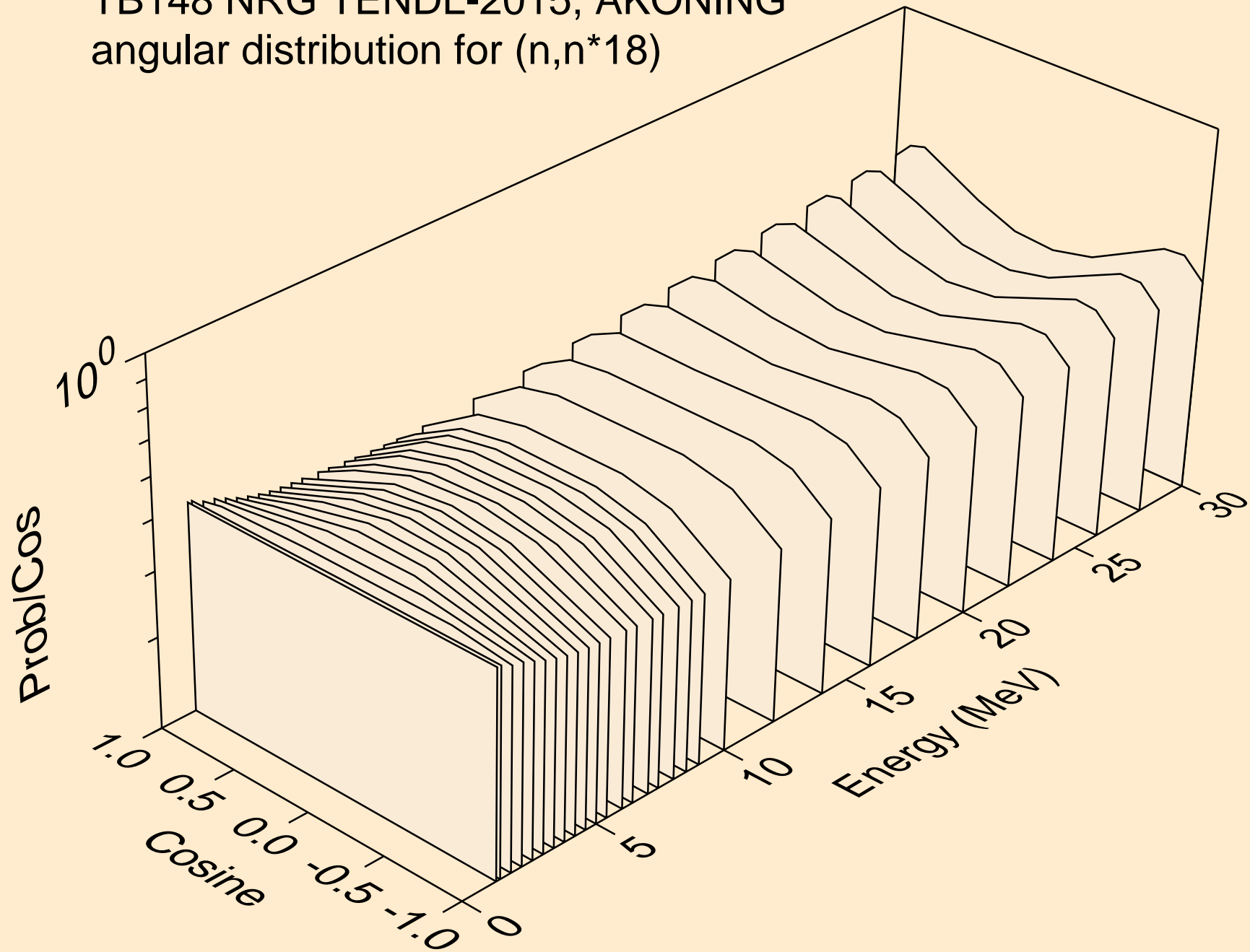
TB148 NRG TENDL-2015, AKONING
angular distribution for (n,n*16)



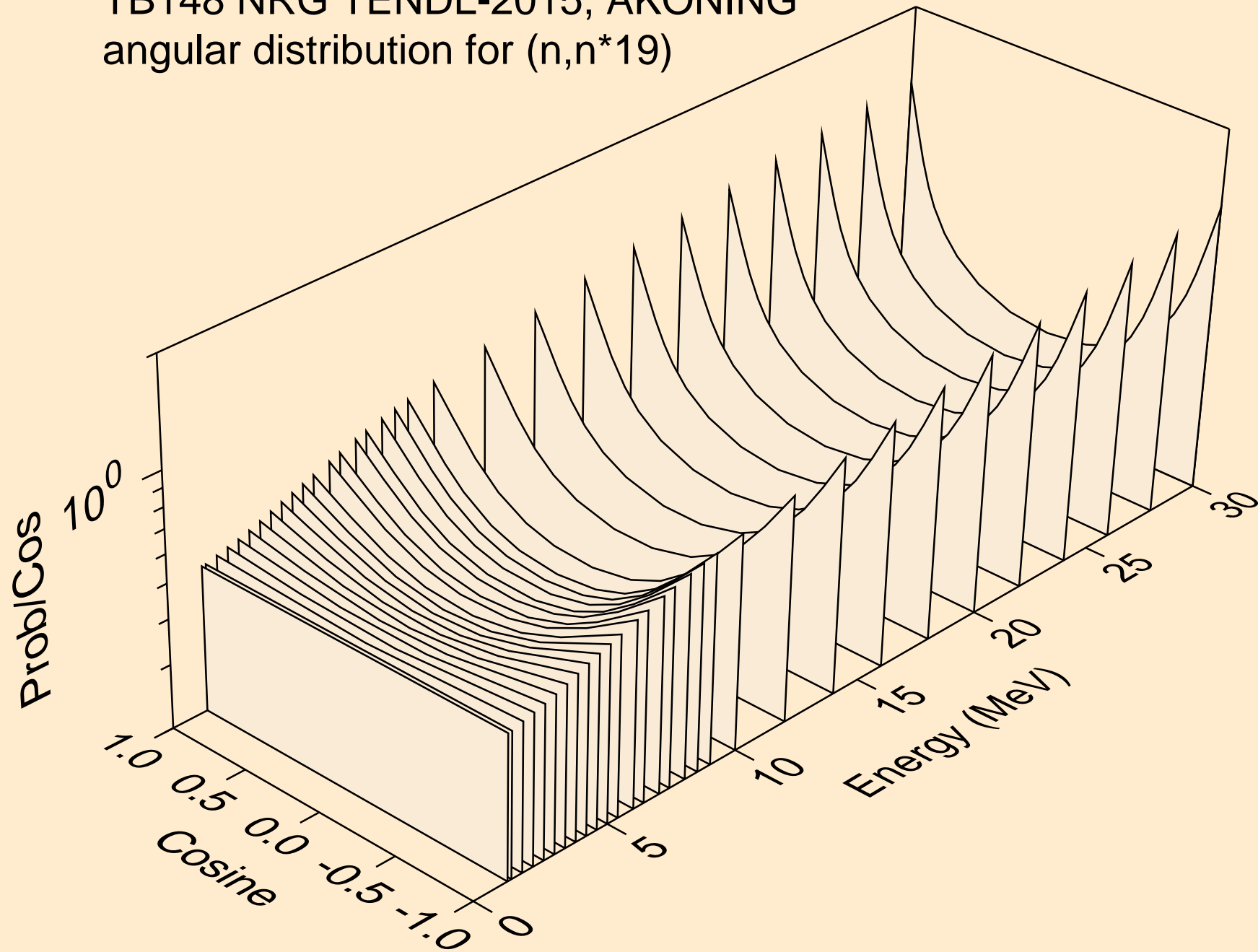
TB148 NRG TENDL-2015, AKONING
angular distribution for (n,n*17)



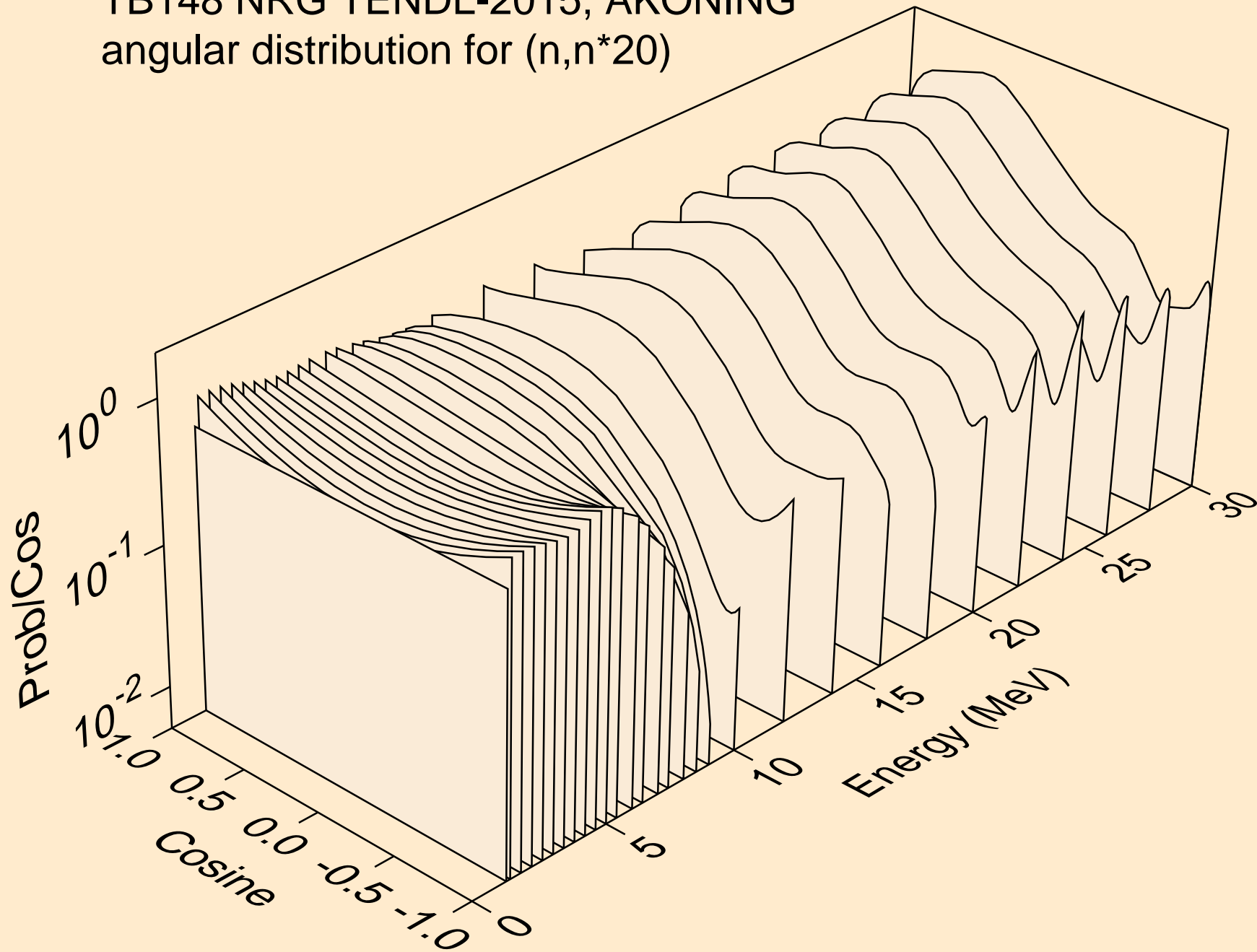
TB148 NRG TENDL-2015, AKONING
angular distribution for (n,n*18)



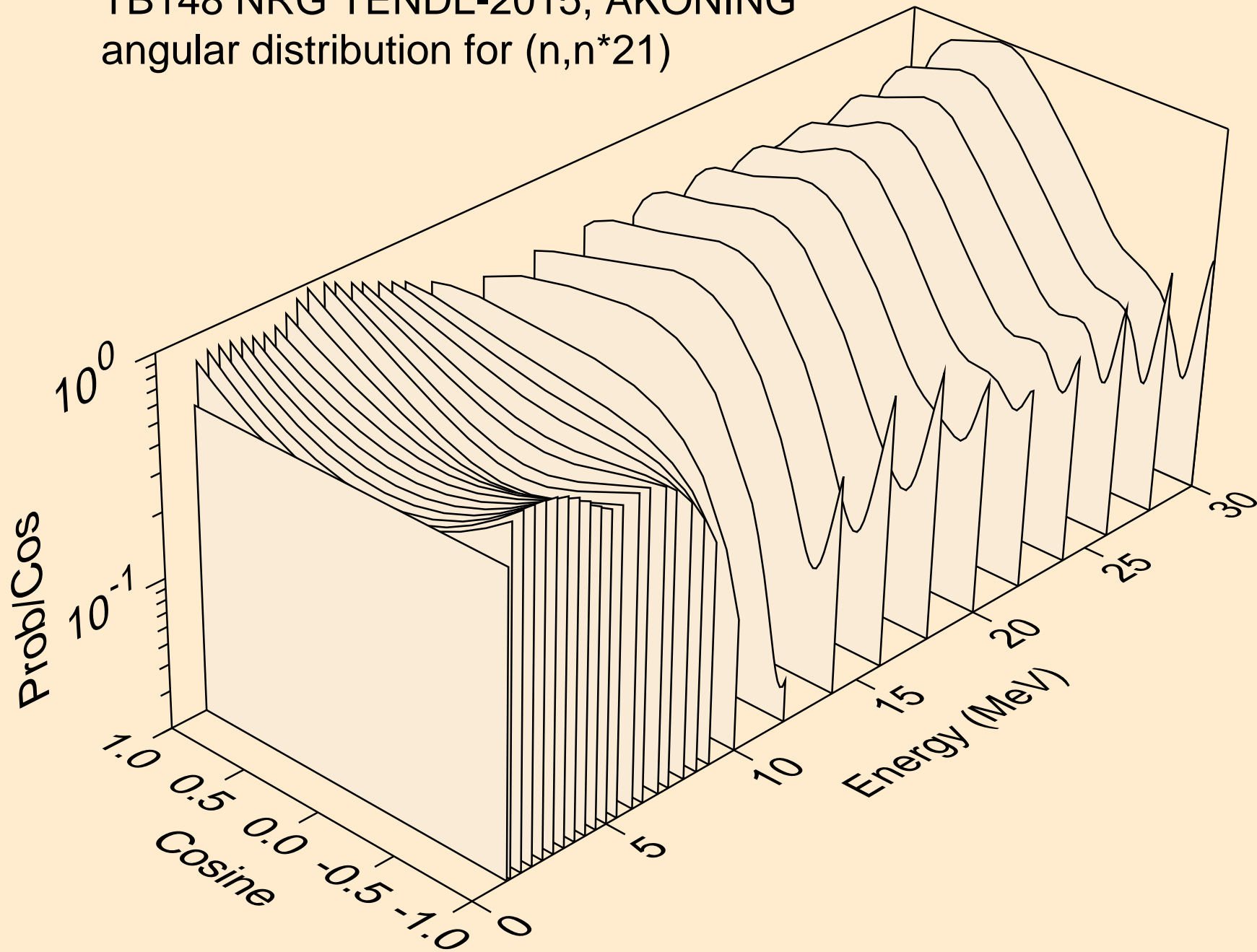
TB148 NRG TENDL-2015, AKONING
angular distribution for (n,n*19)



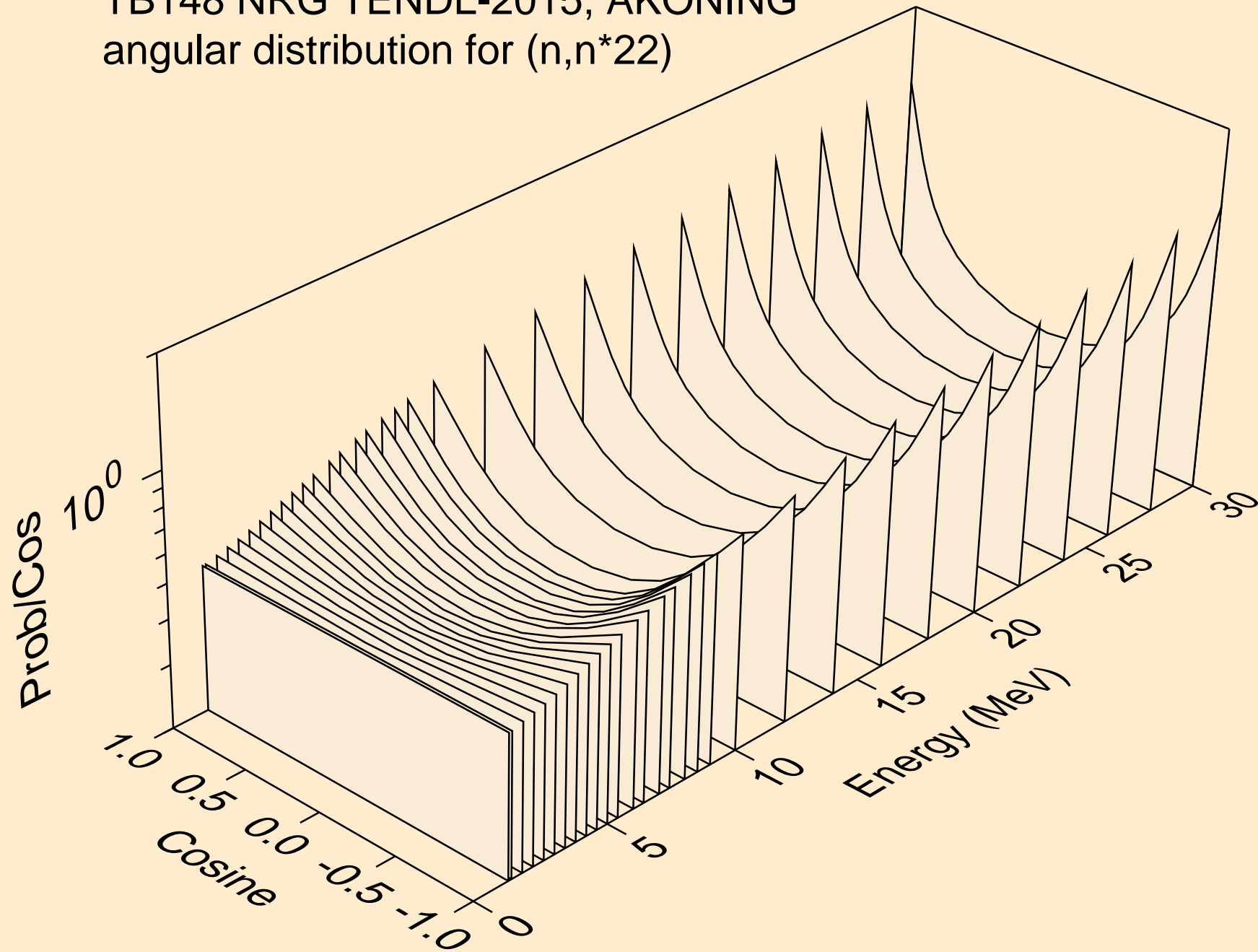
TB148 NRG TENDL-2015, AKONING
angular distribution for (n,n*20)



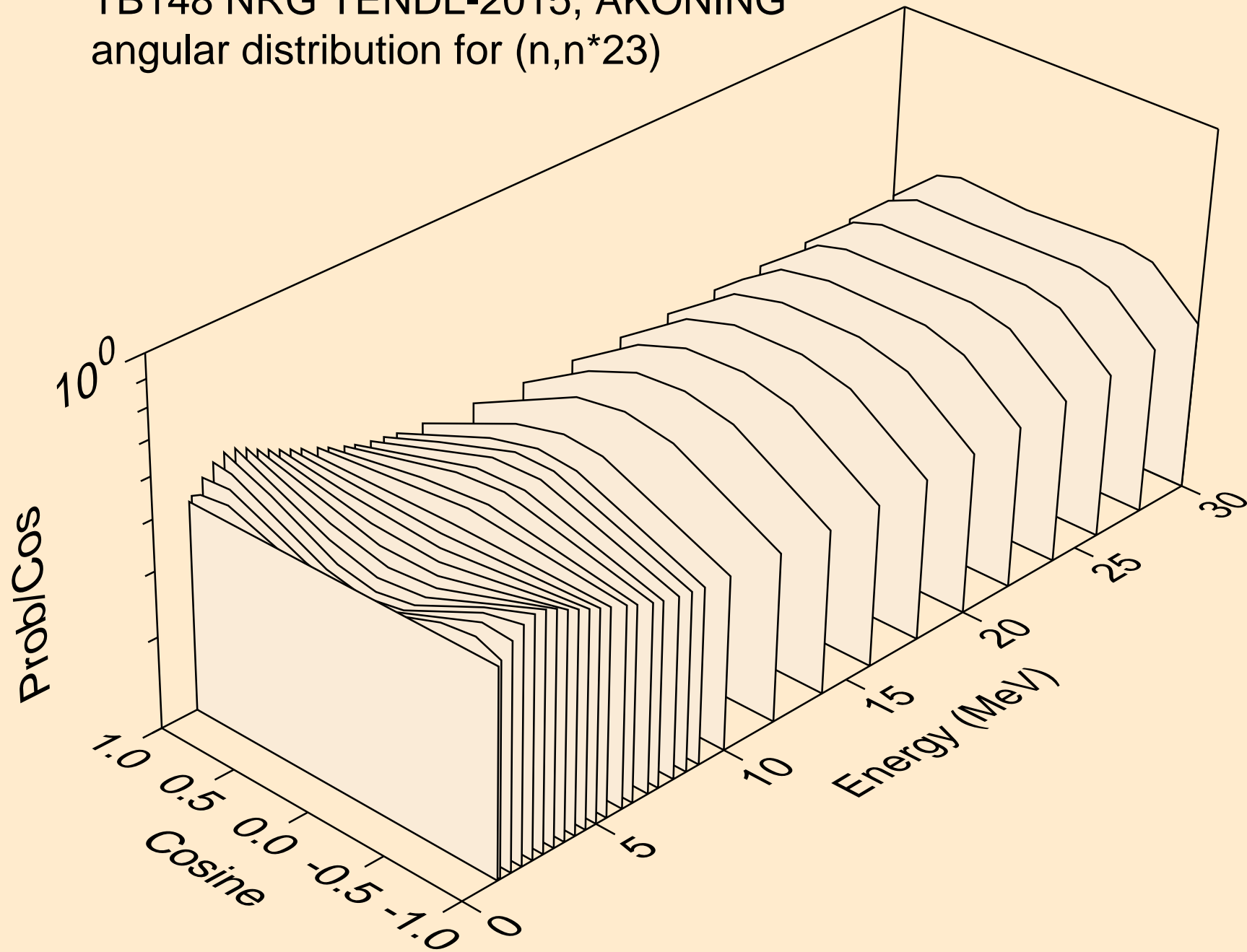
TB148 NRG TENDL-2015, AKONING
angular distribution for (n,n*21)



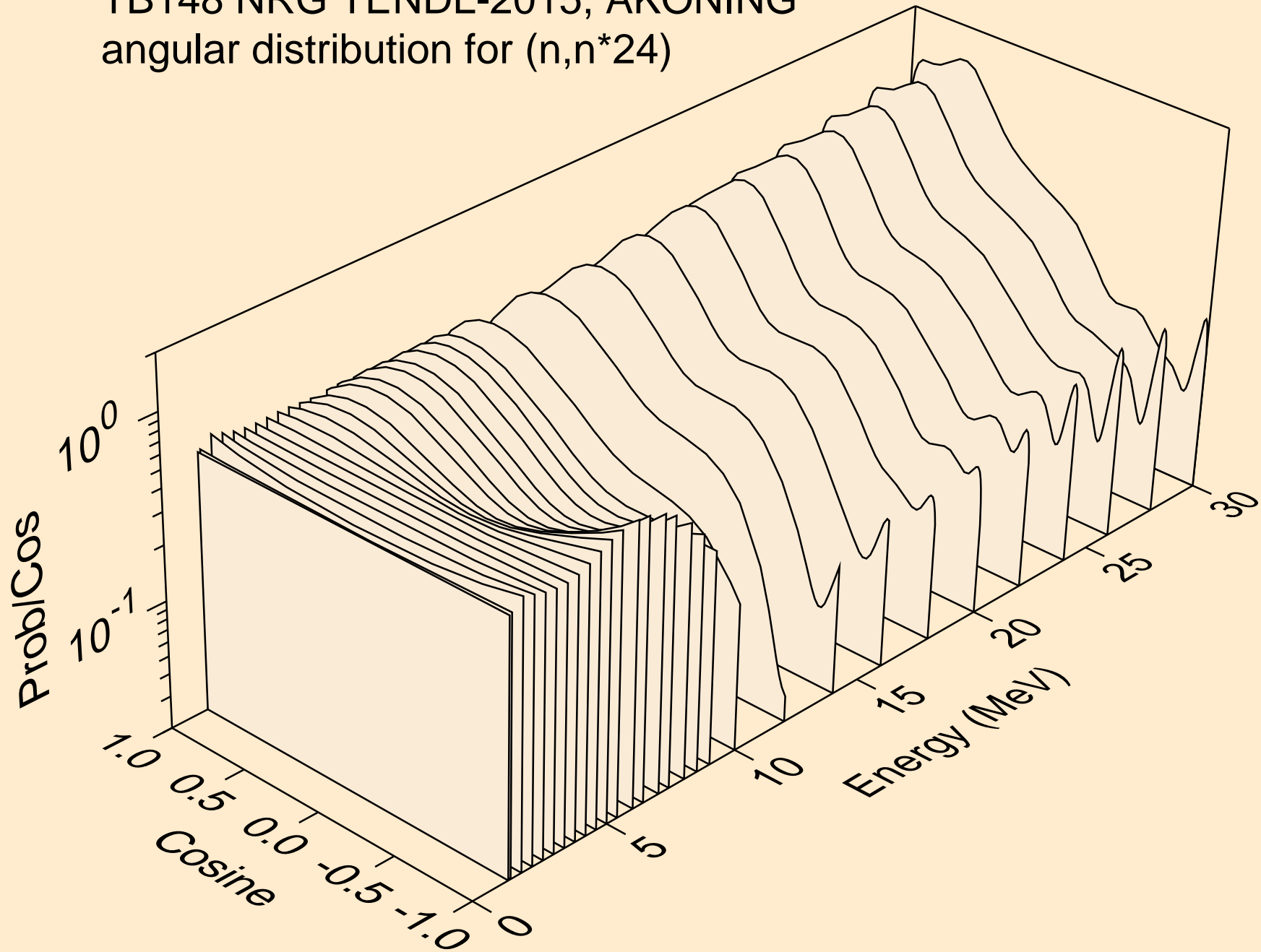
TB148 NRG TENDL-2015, AKONING
angular distribution for (n,n*22)



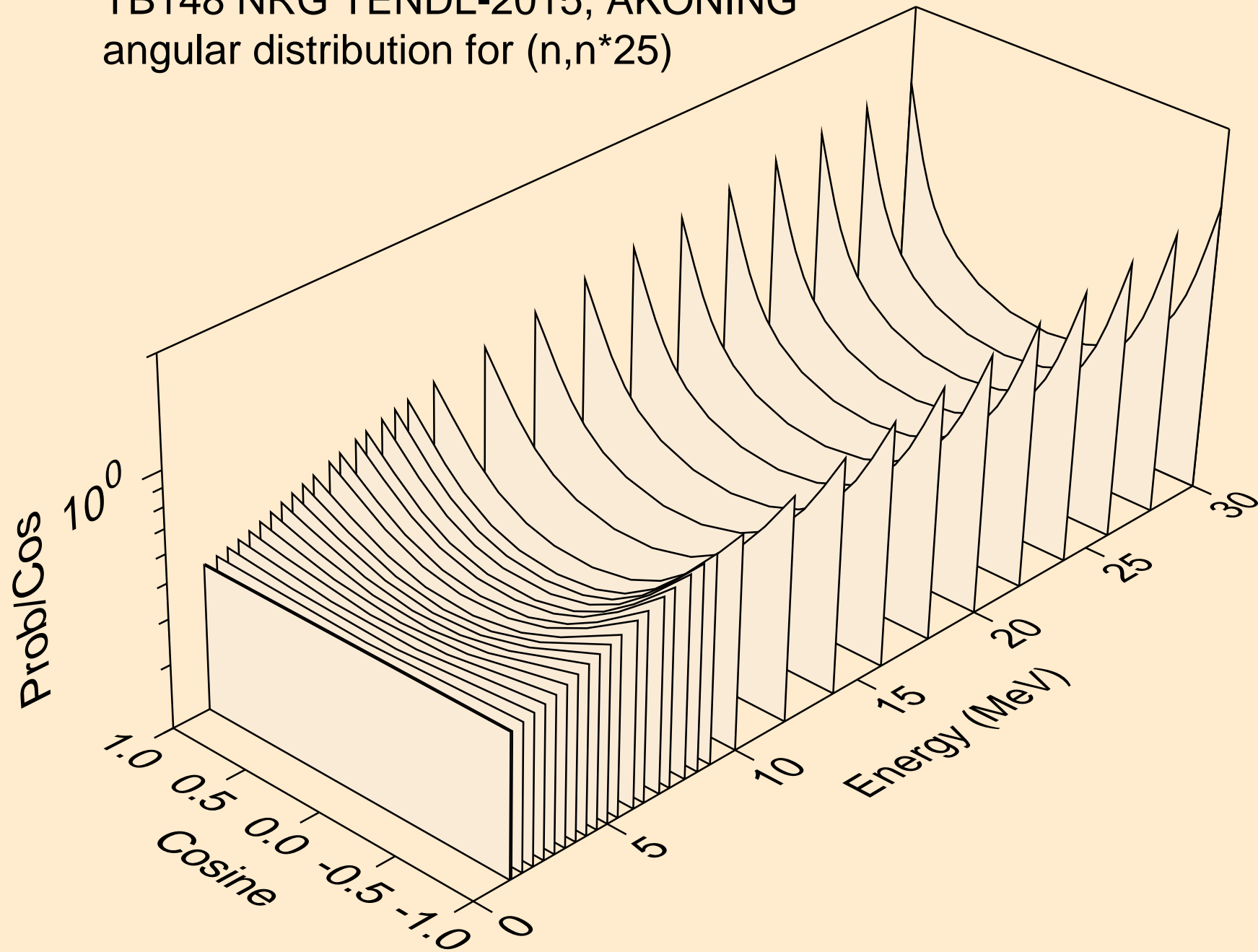
TB148 NRG TENDL-2015, AKONING
angular distribution for (n,n*23)



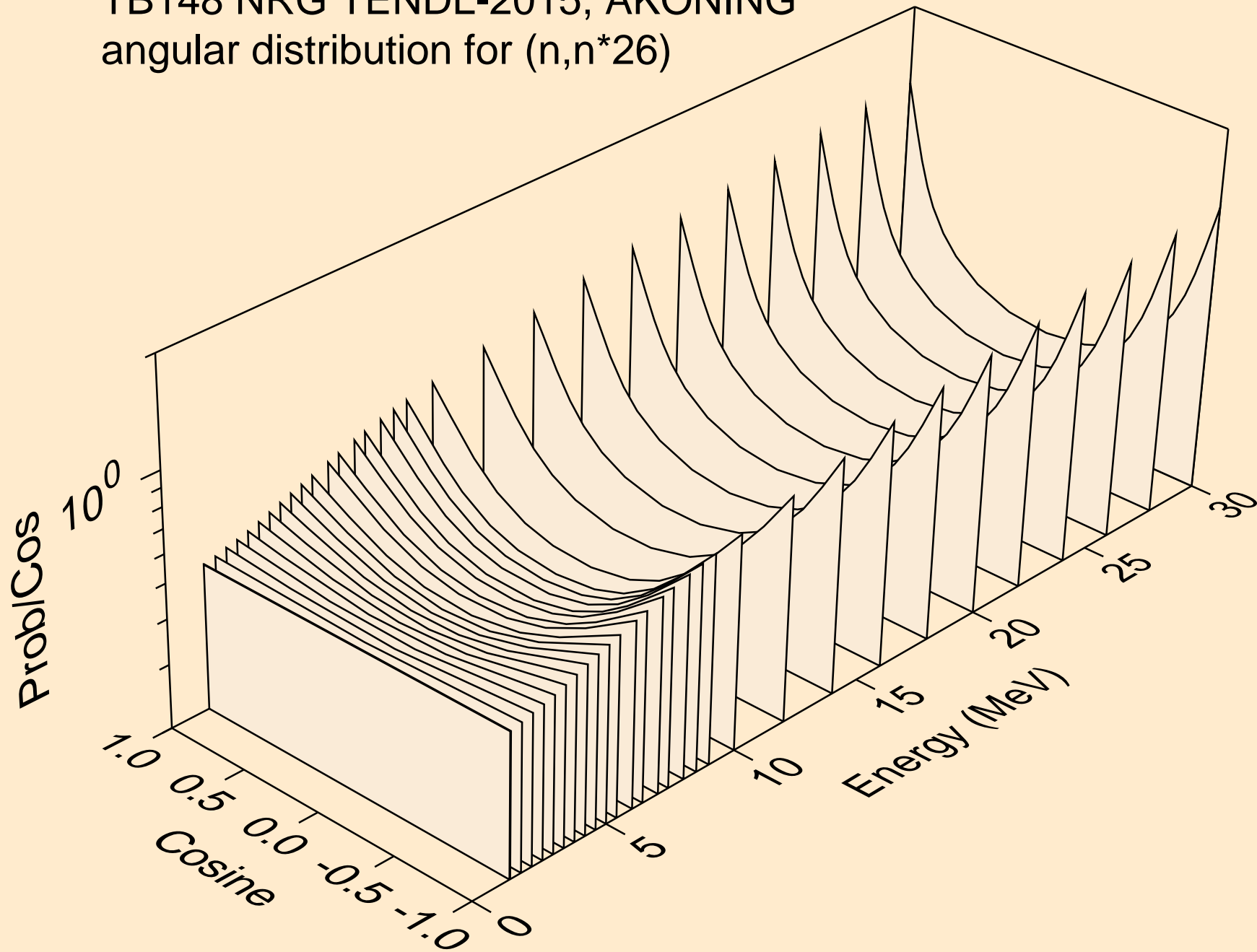
TB148 NRG TENDL-2015, AKONING
angular distribution for (n,n*24)



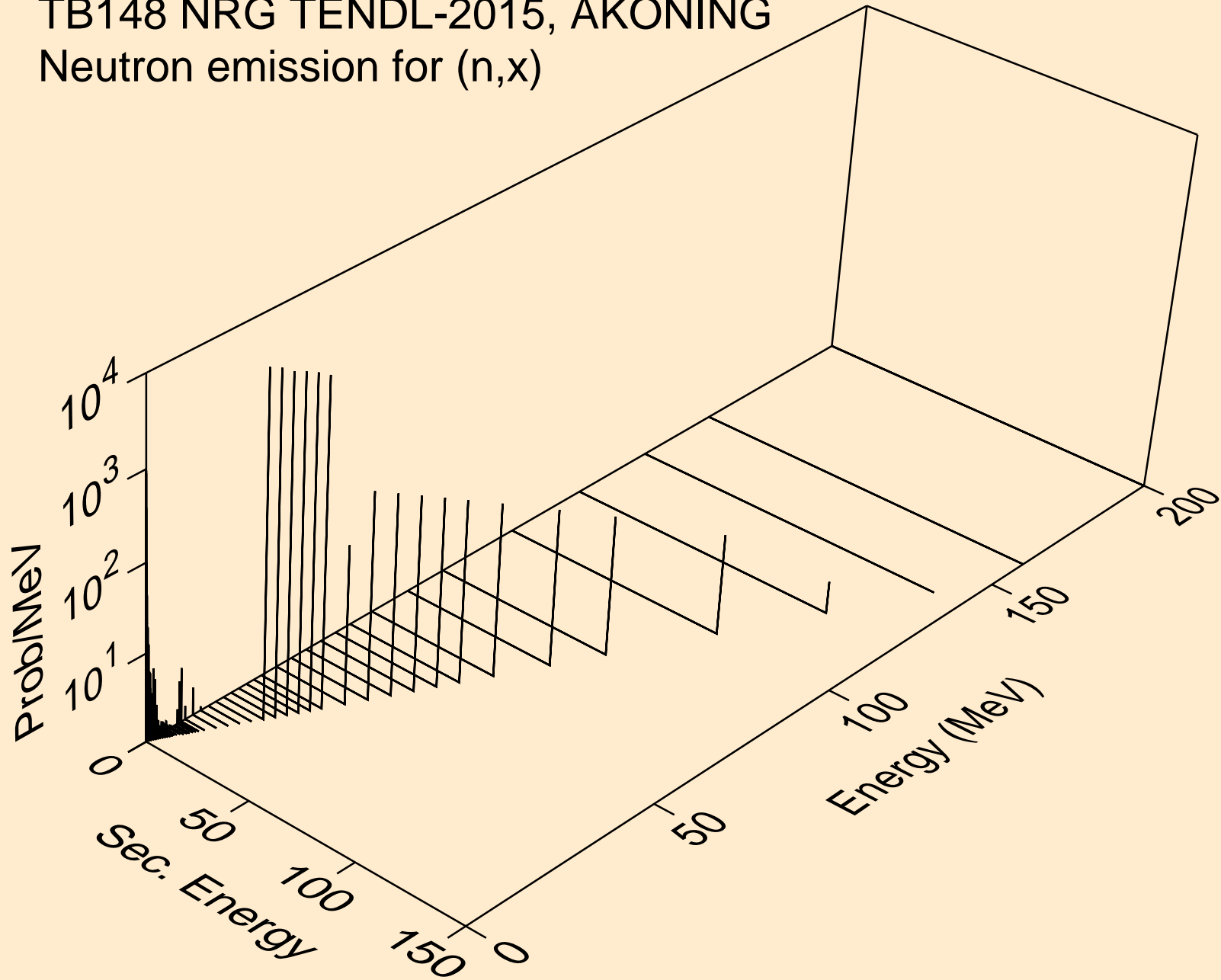
TB148 NRG TENDL-2015, AKONING
angular distribution for (n,n*25)



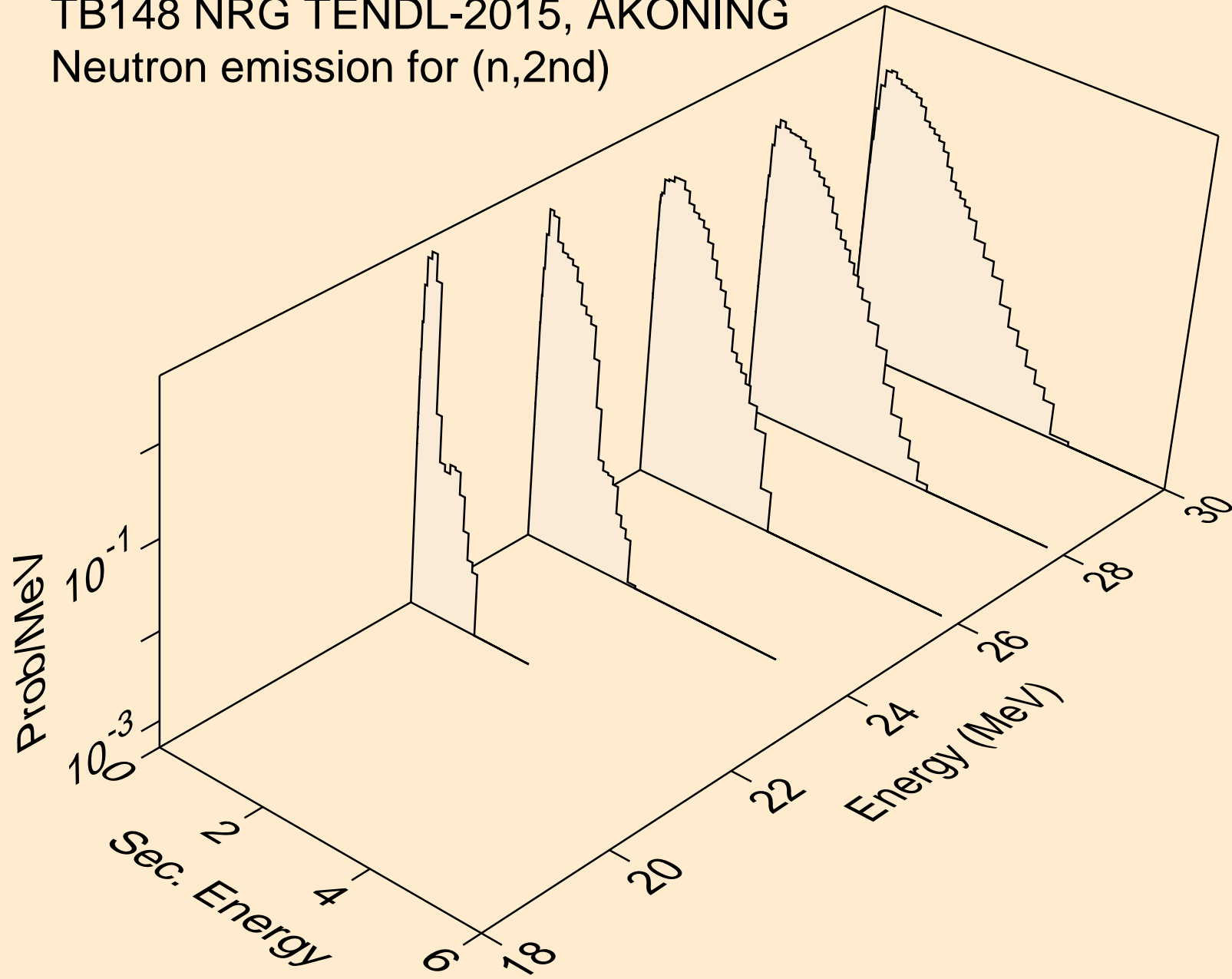
TB148 NRG TENDL-2015, AKONING
angular distribution for (n,n*26)



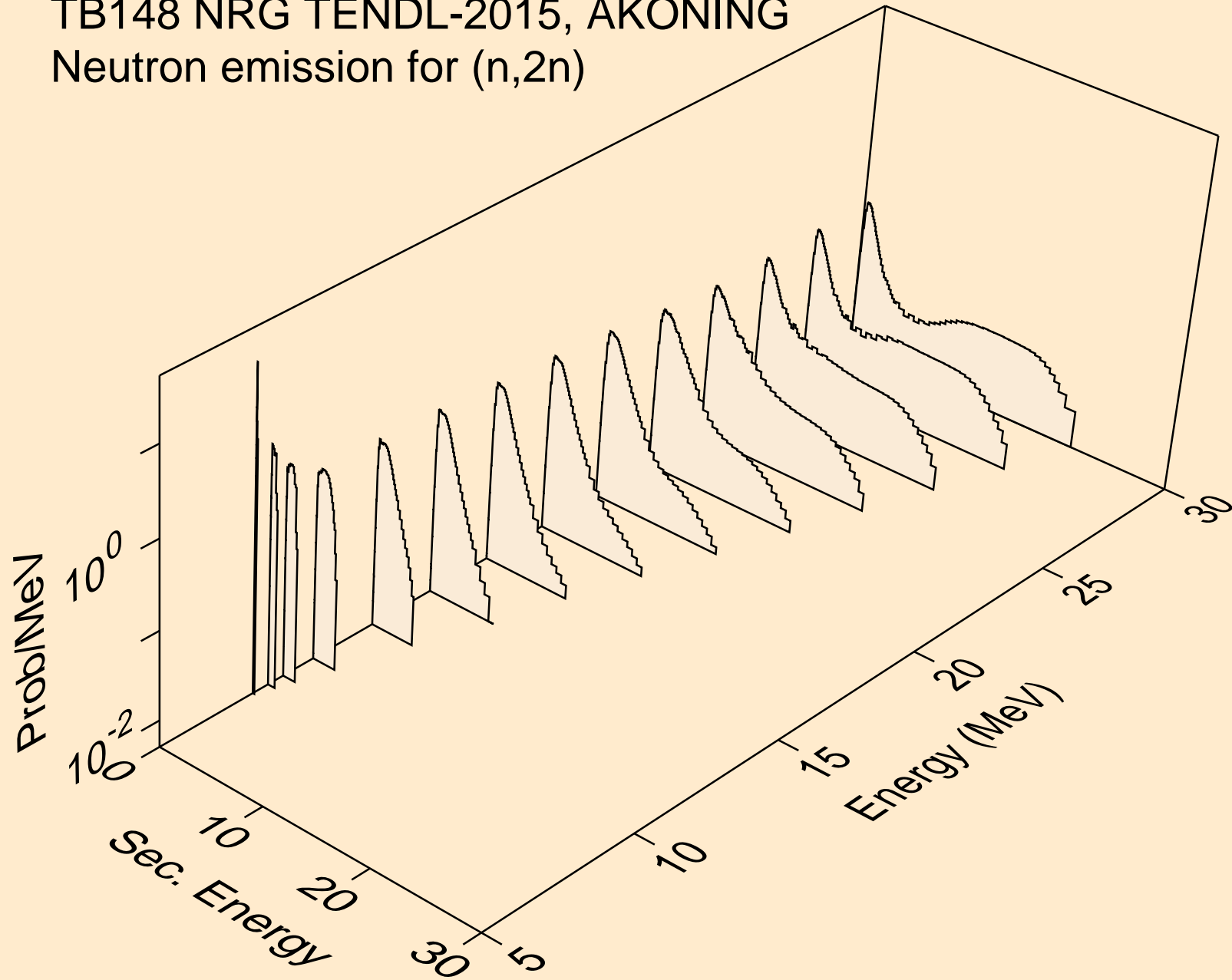
TB148 NRG TENDL-2015, AKONING
Neutron emission for (n,x)



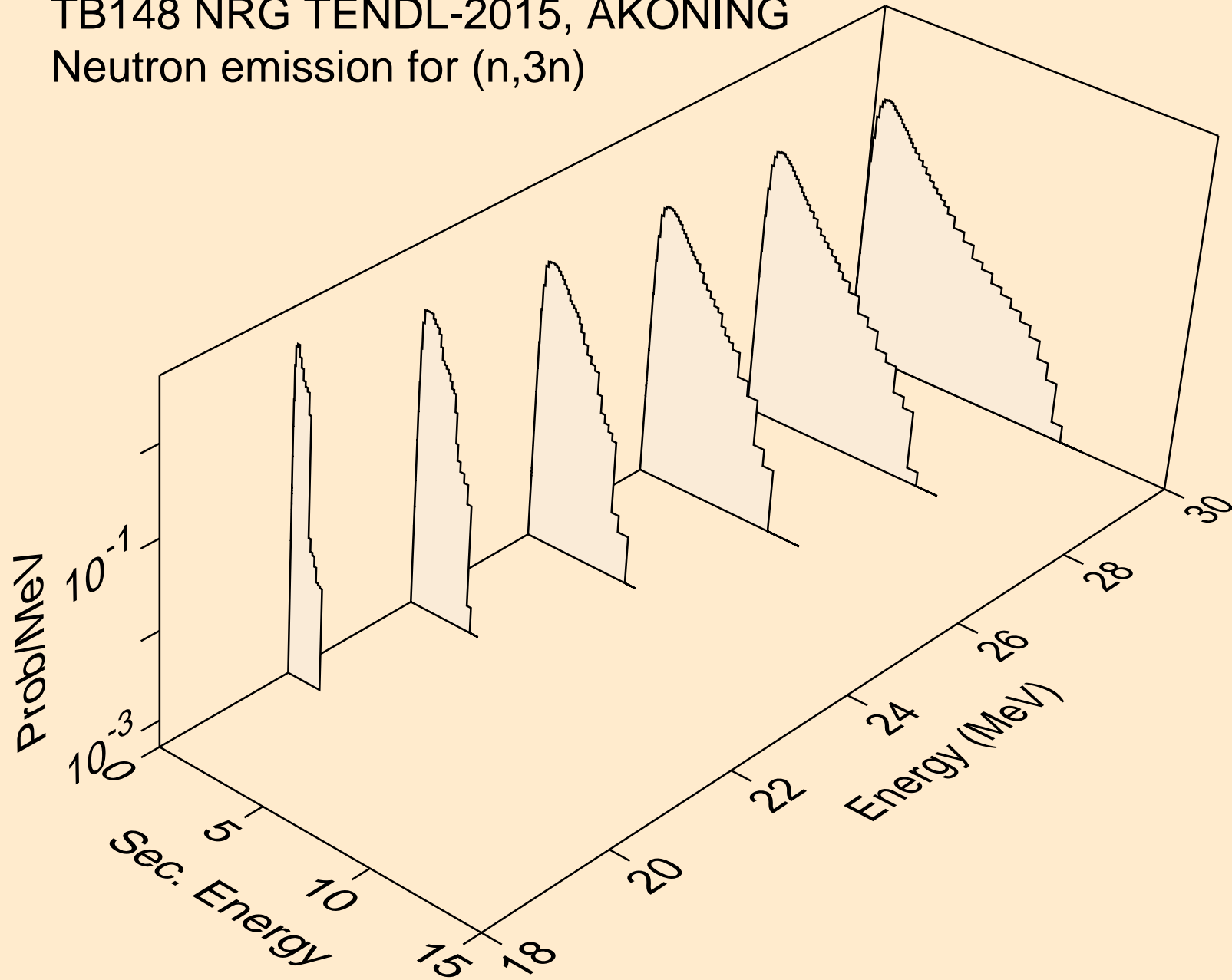
TB148 NRG TENDL-2015, AKONING
Neutron emission for (n,2nd)



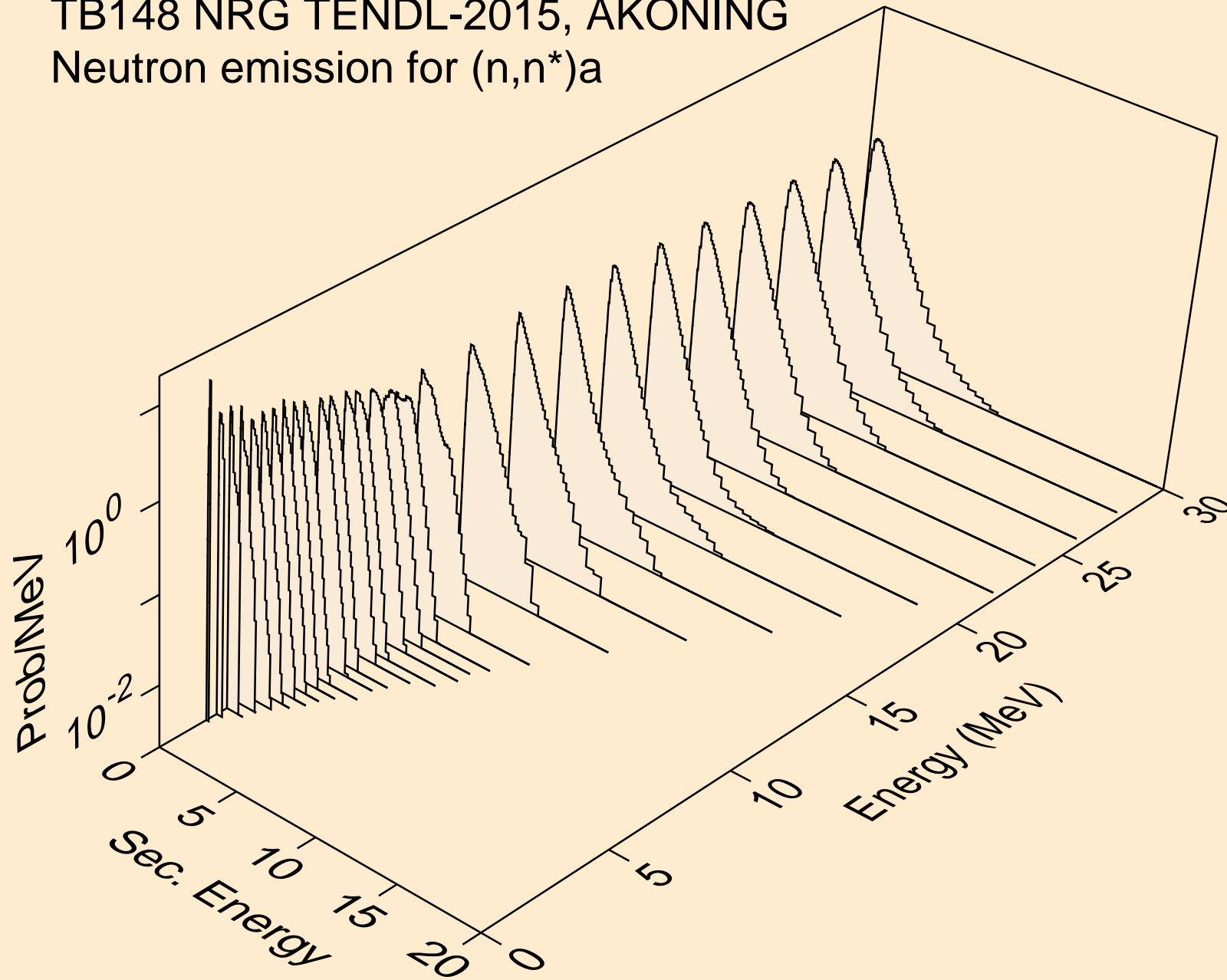
TB148 NRG TENDL-2015, AKONING
Neutron emission for (n,2n)



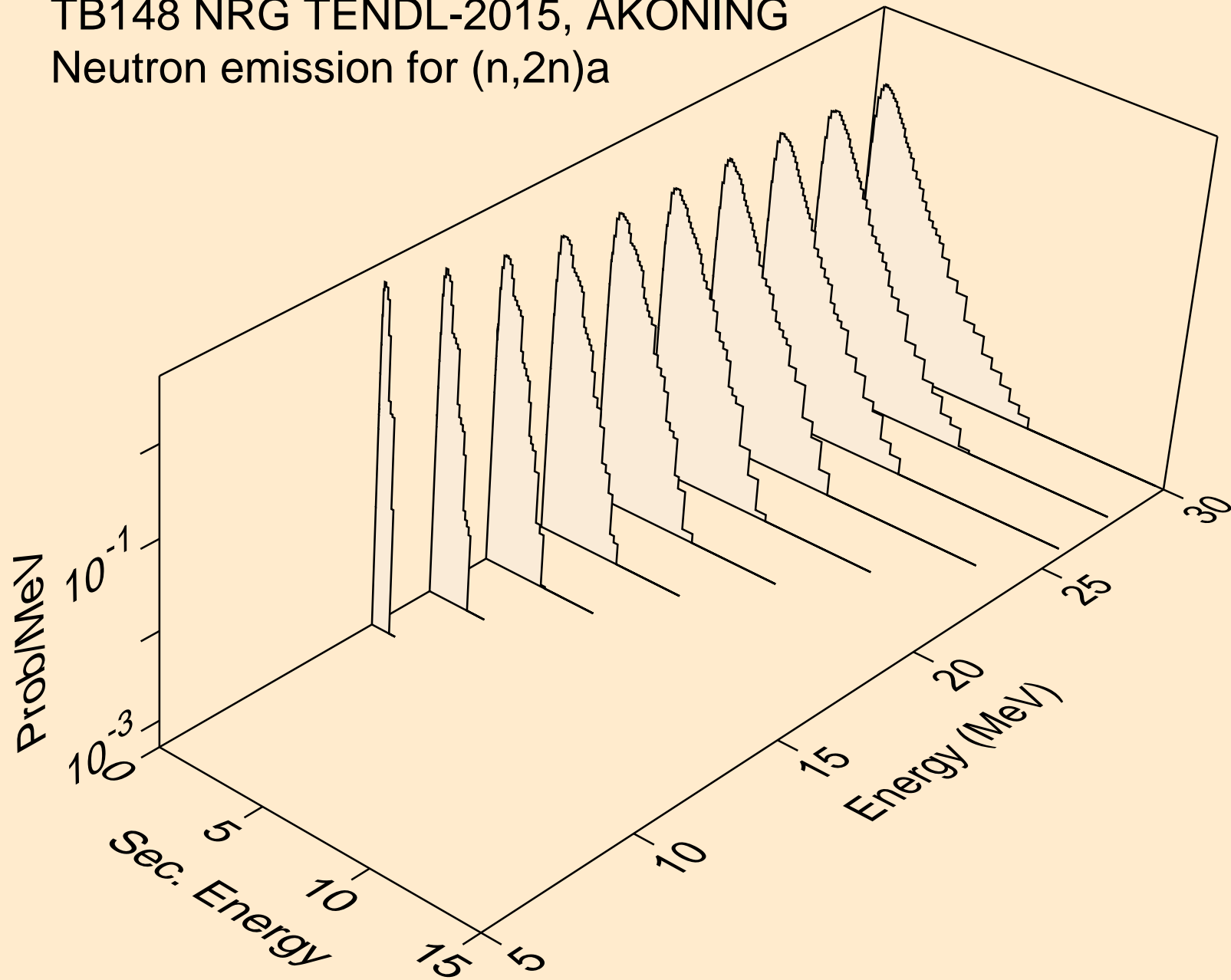
TB148 NRG TENDL-2015, AKONING
Neutron emission for (n,3n)



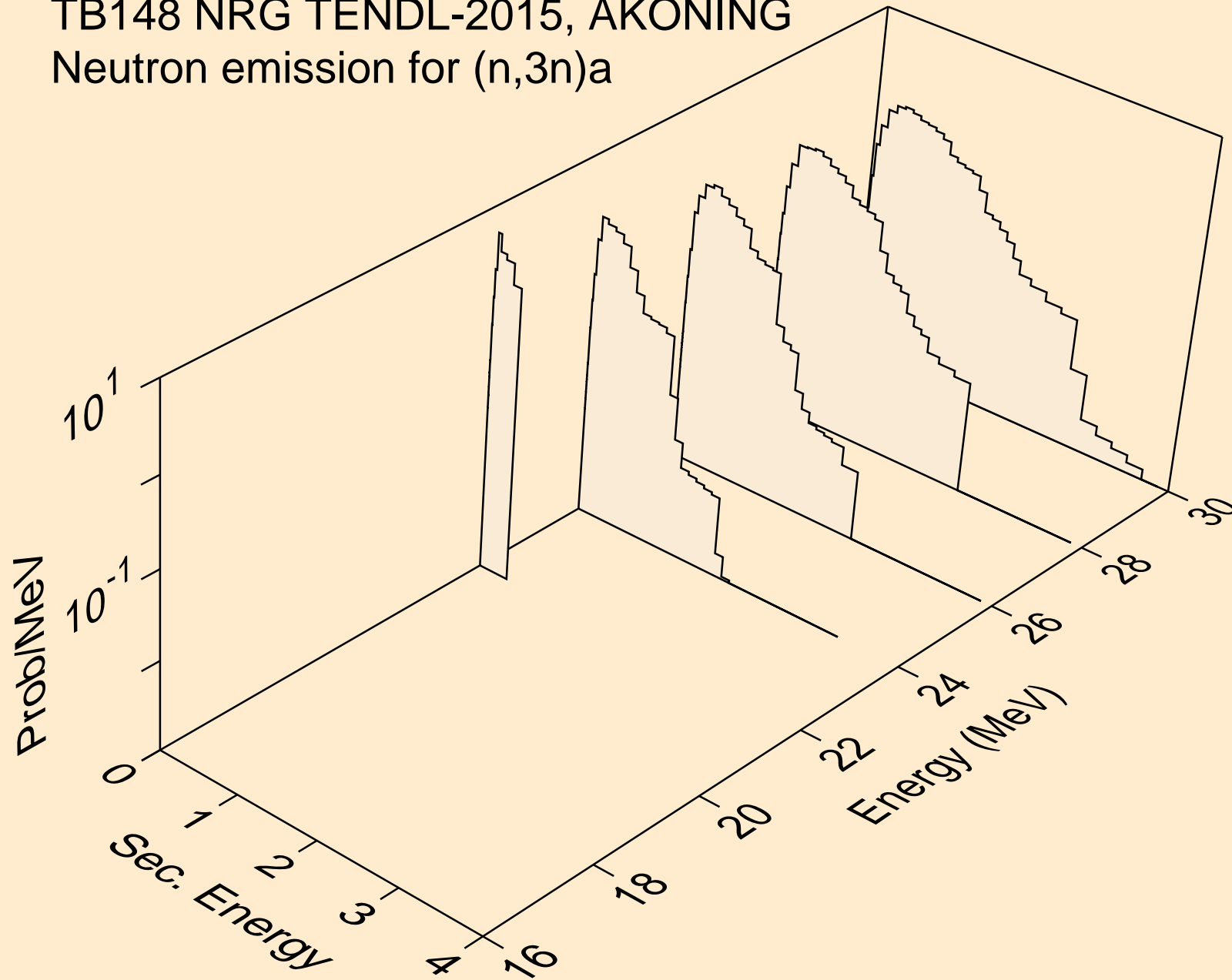
TB148 NRG TENDL-2015, AKONING
Neutron emission for (n,n*)a



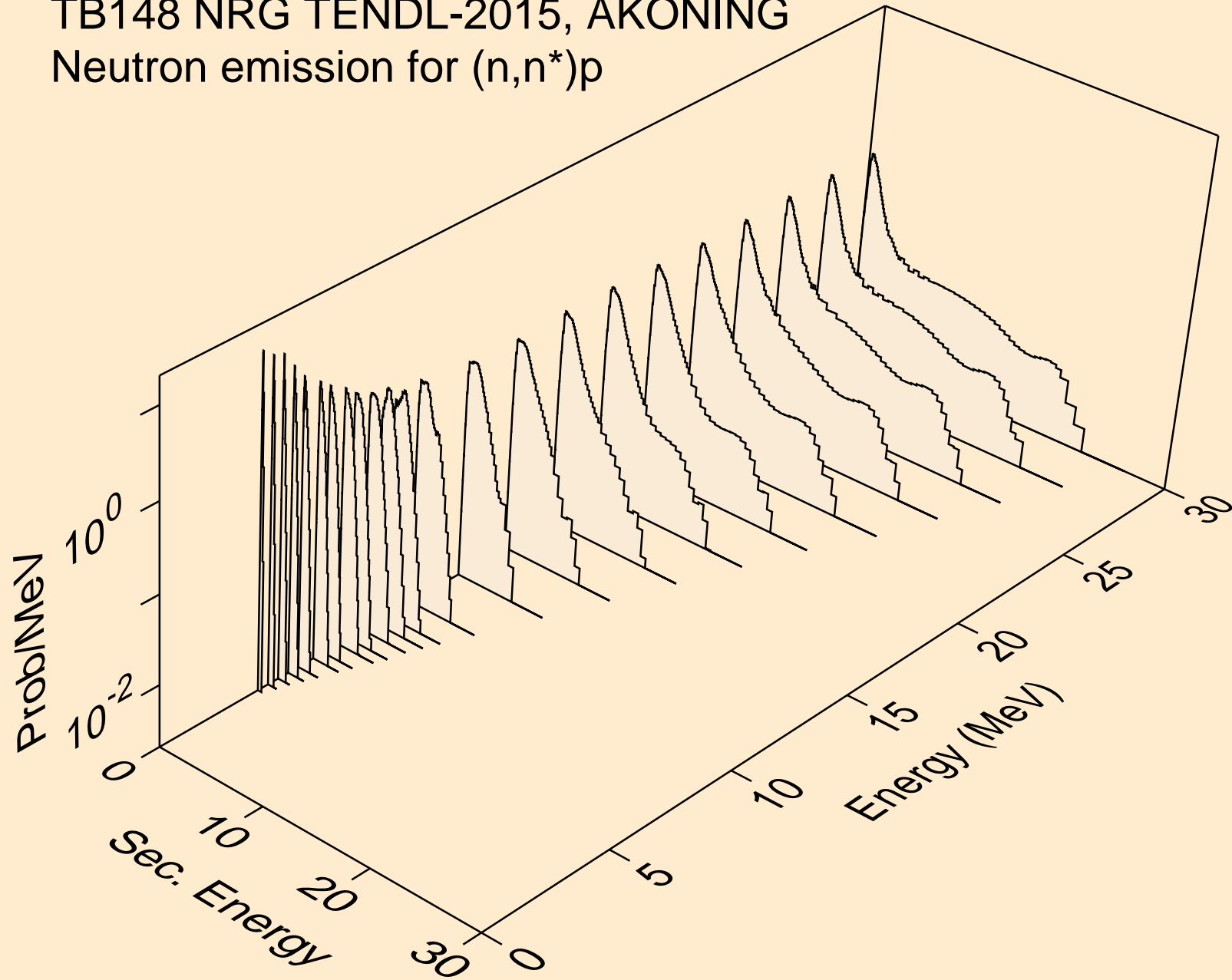
TB148 NRG TENDL-2015, AKONING
Neutron emission for (n,2n)a



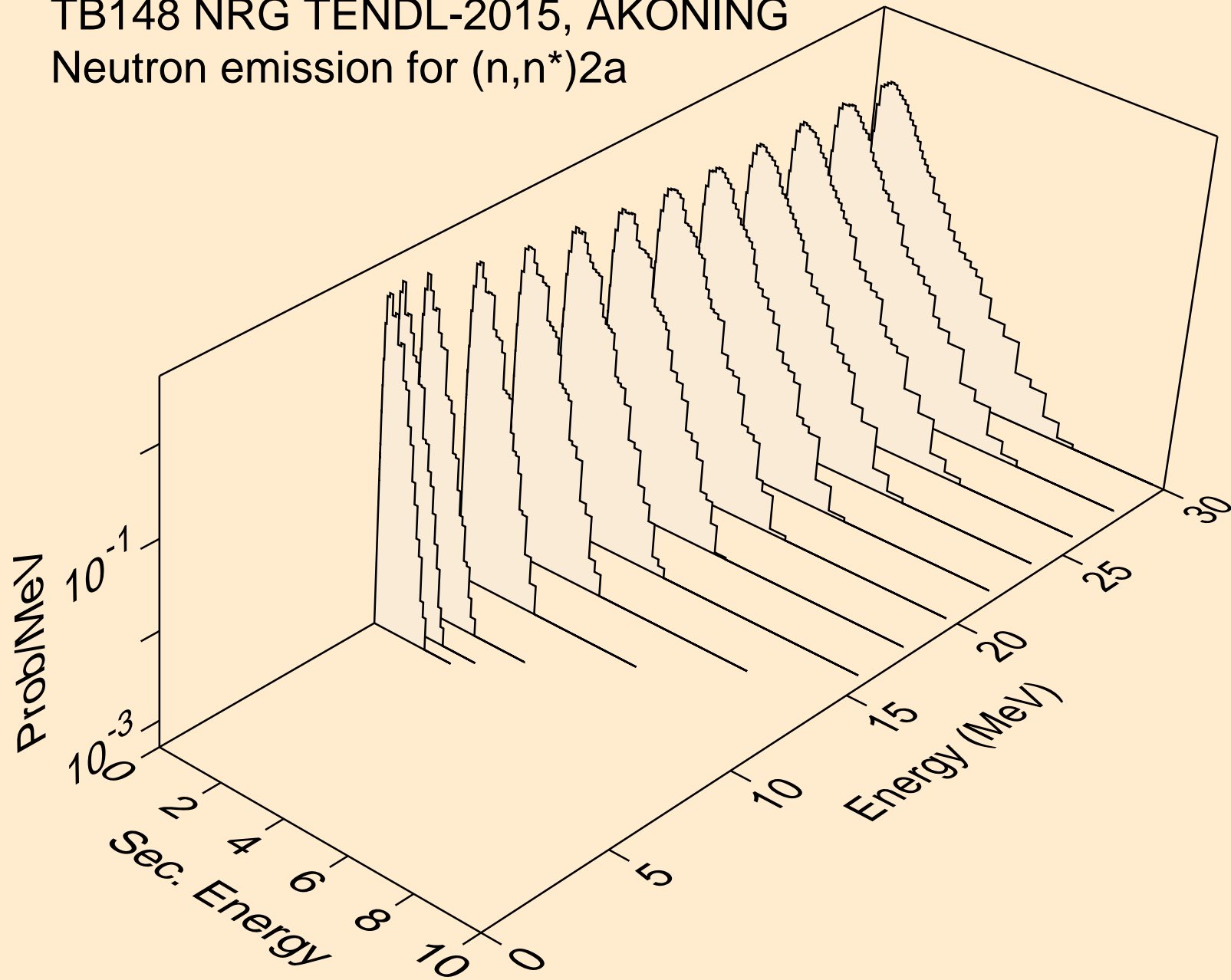
TB148 NRG TENDL-2015, AKONING
Neutron emission for (n,3n)a



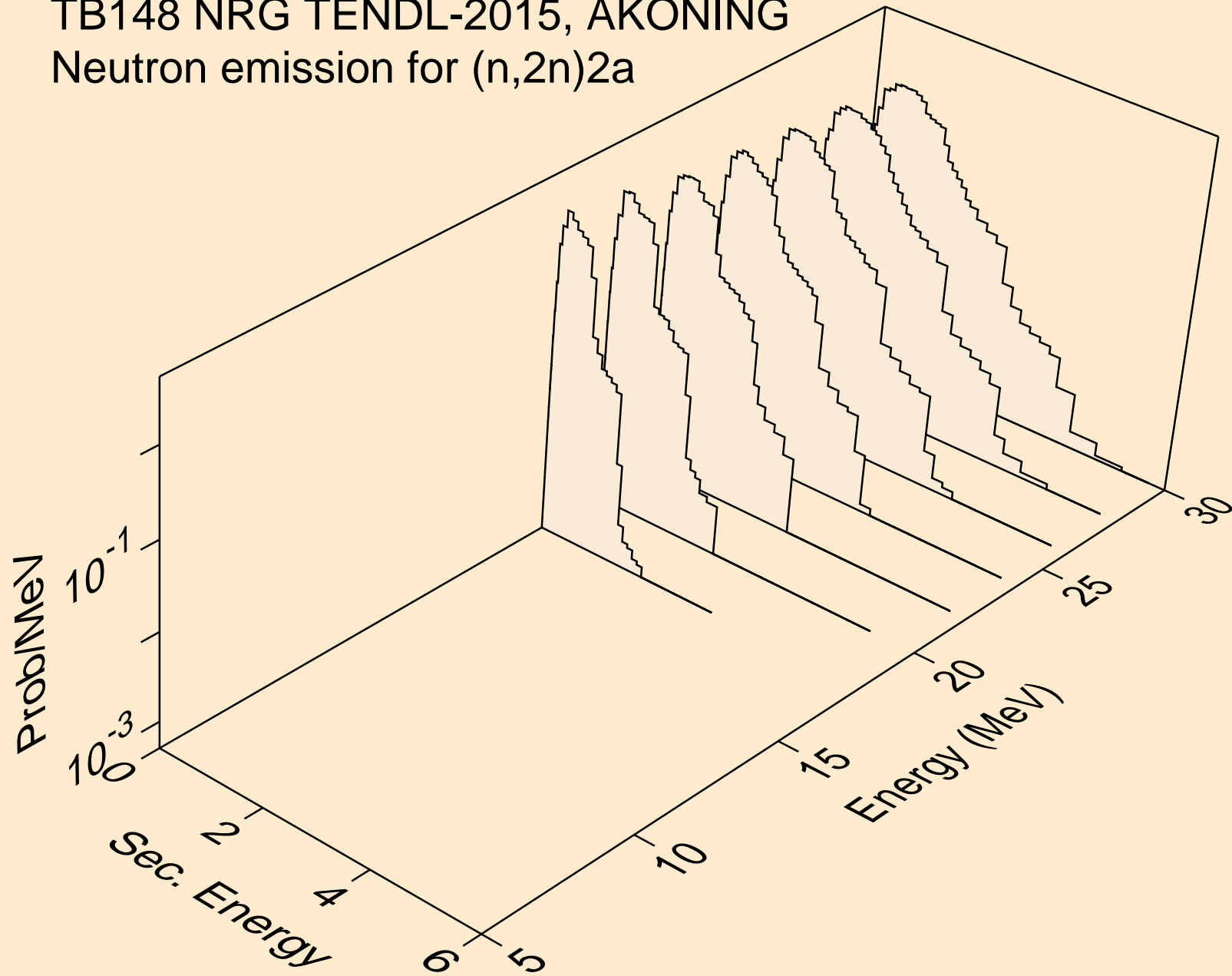
TB148 NRG TENDL-2015, AKONING
Neutron emission for (n,n*)p



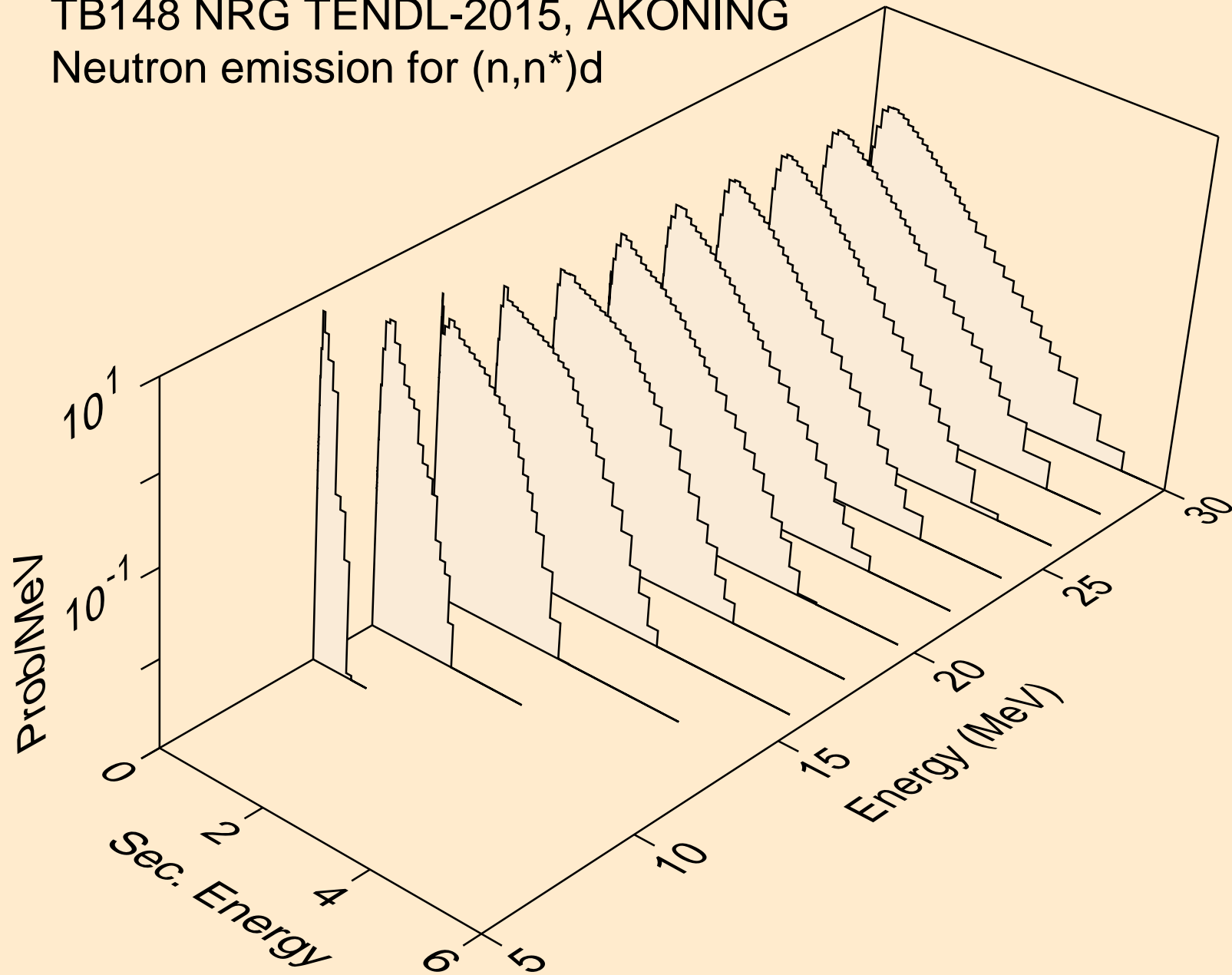
TB148 NRG TENDL-2015, AKONING
Neutron emission for (n,n*)2a



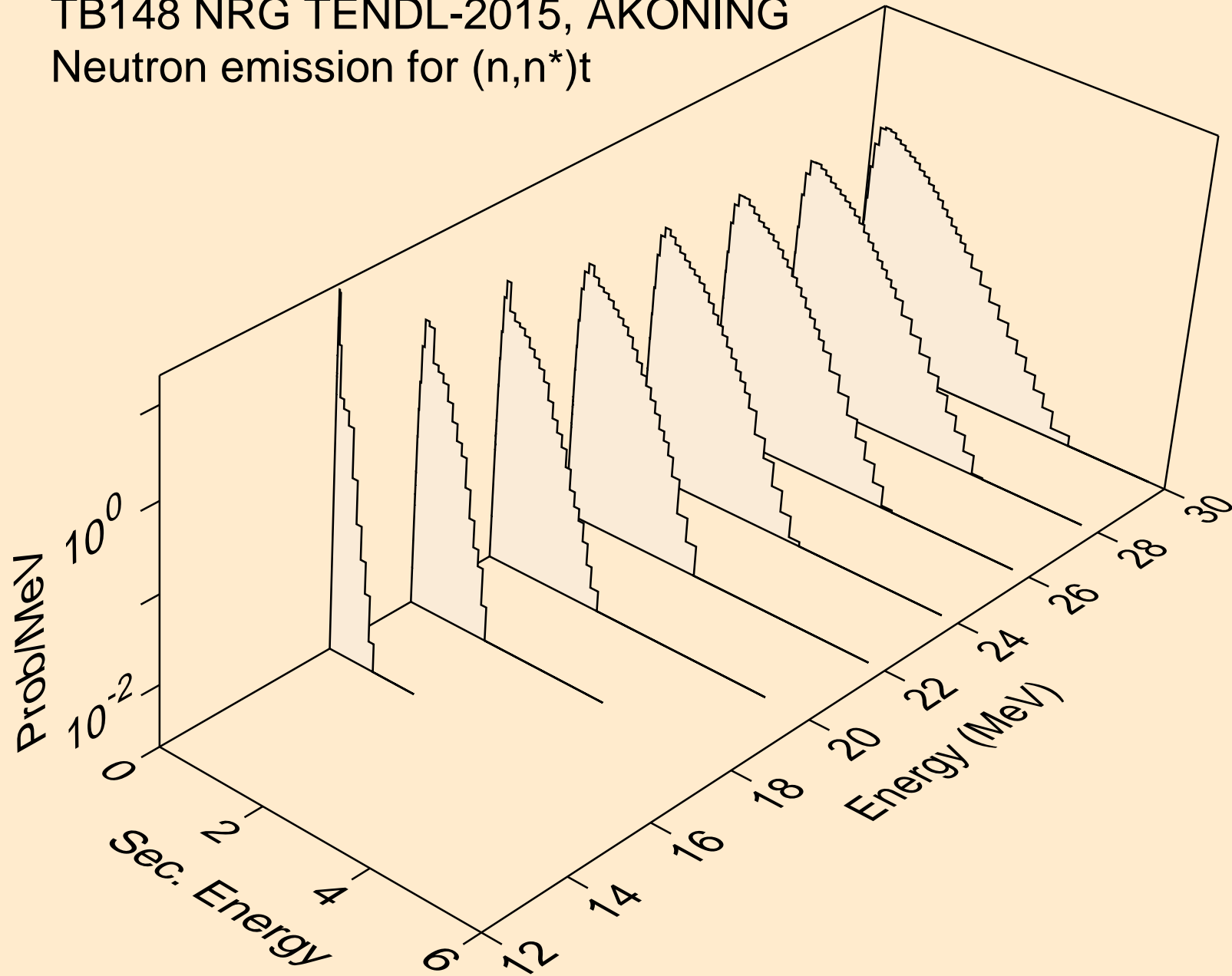
TB148 NRG TENDL-2015, AKONING
Neutron emission for (n,2n)2a



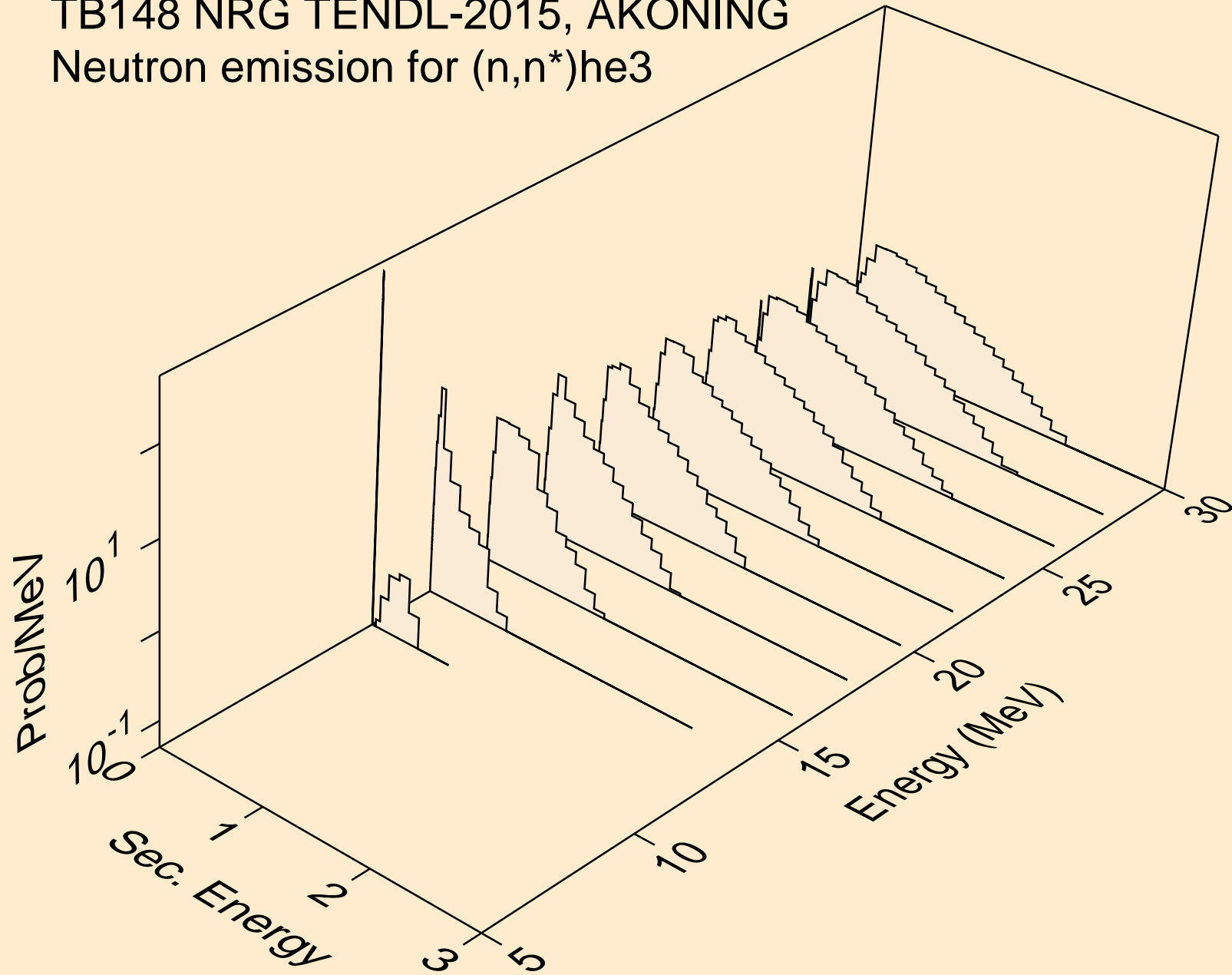
TB148 NRG TENDL-2015, AKONING
Neutron emission for (n,n*)d



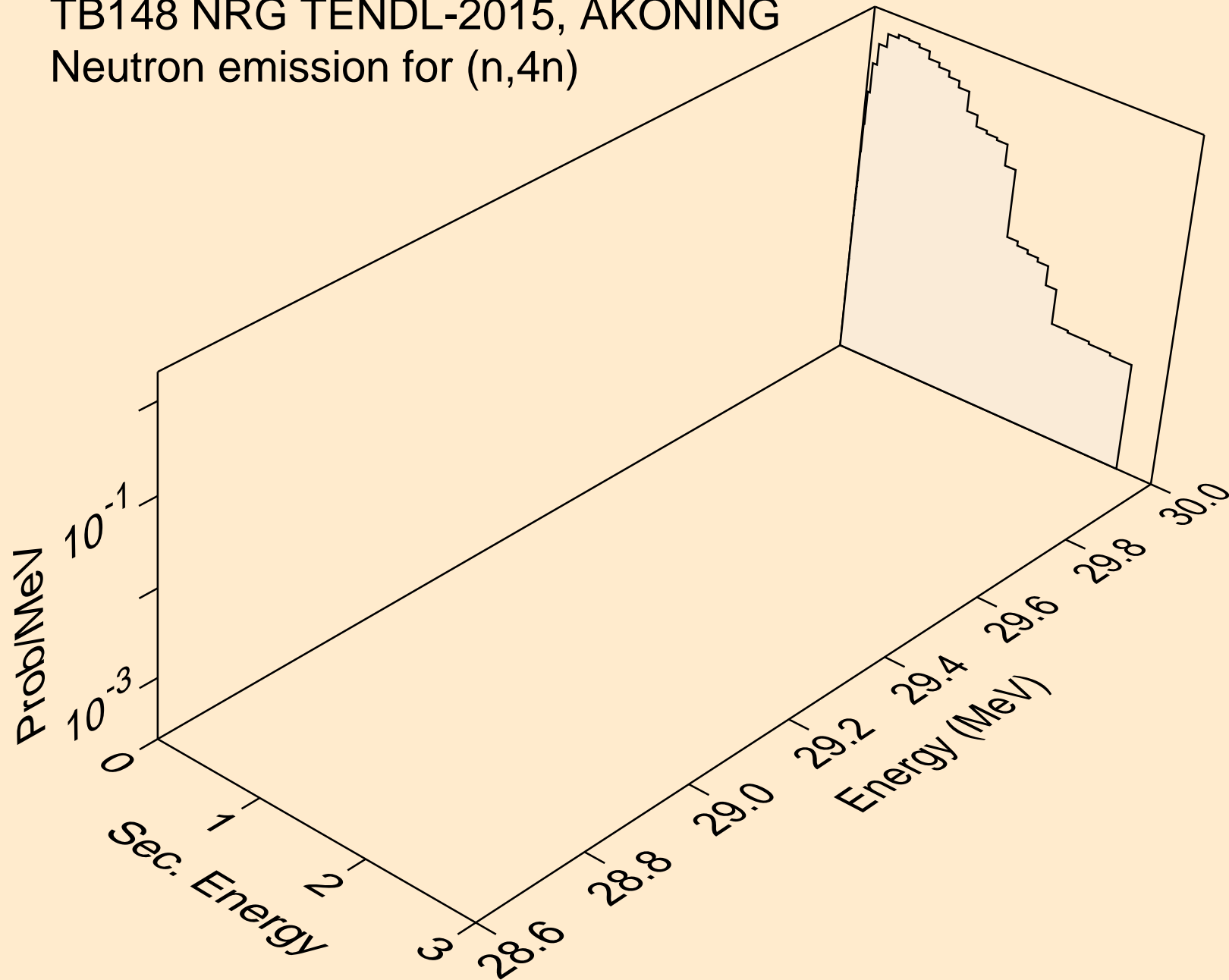
TB148 NRG TENDL-2015, AKONING
Neutron emission for (n,n*)t



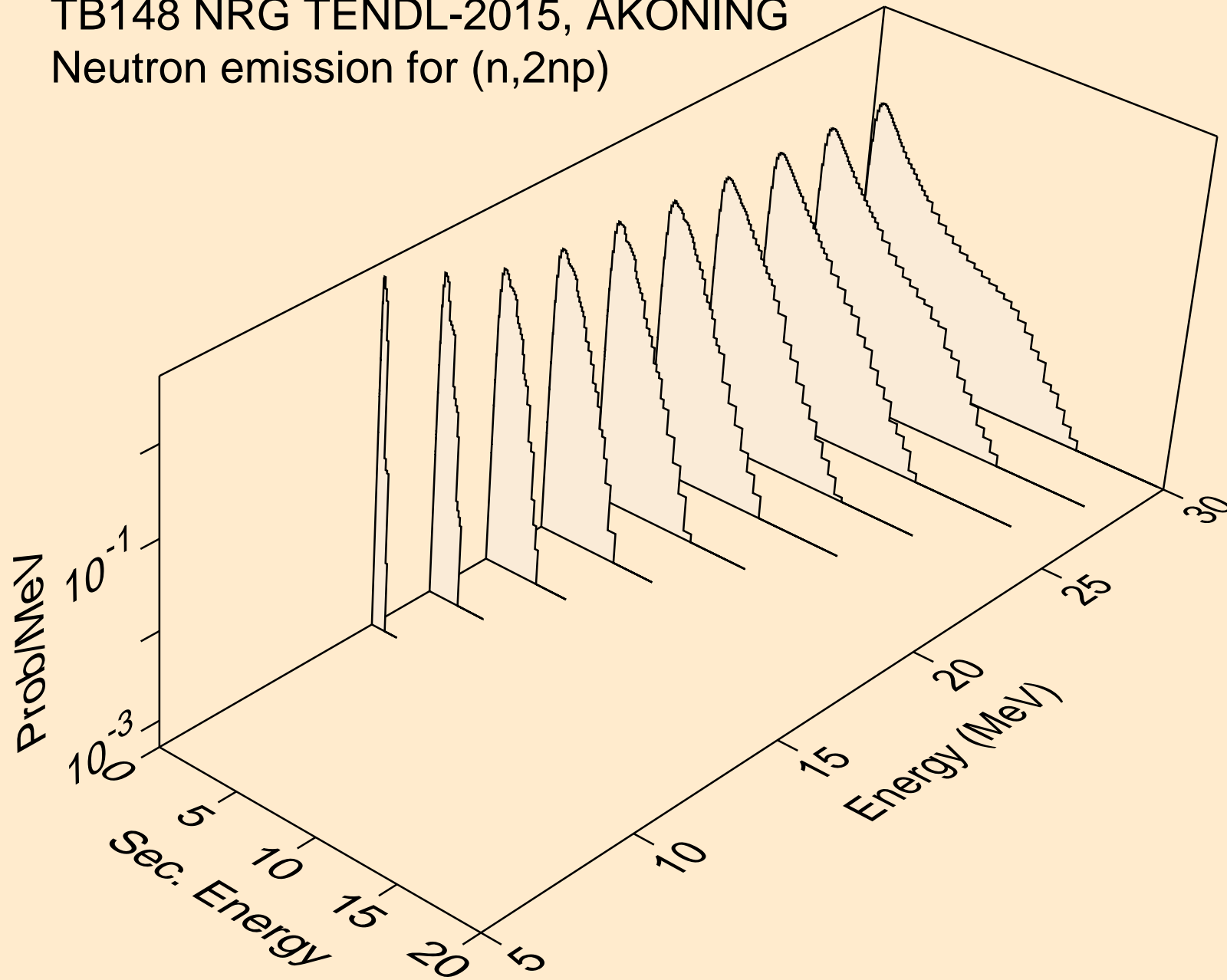
TB148 NRG TENDL-2015, AKONING
Neutron emission for (n,n*)he3



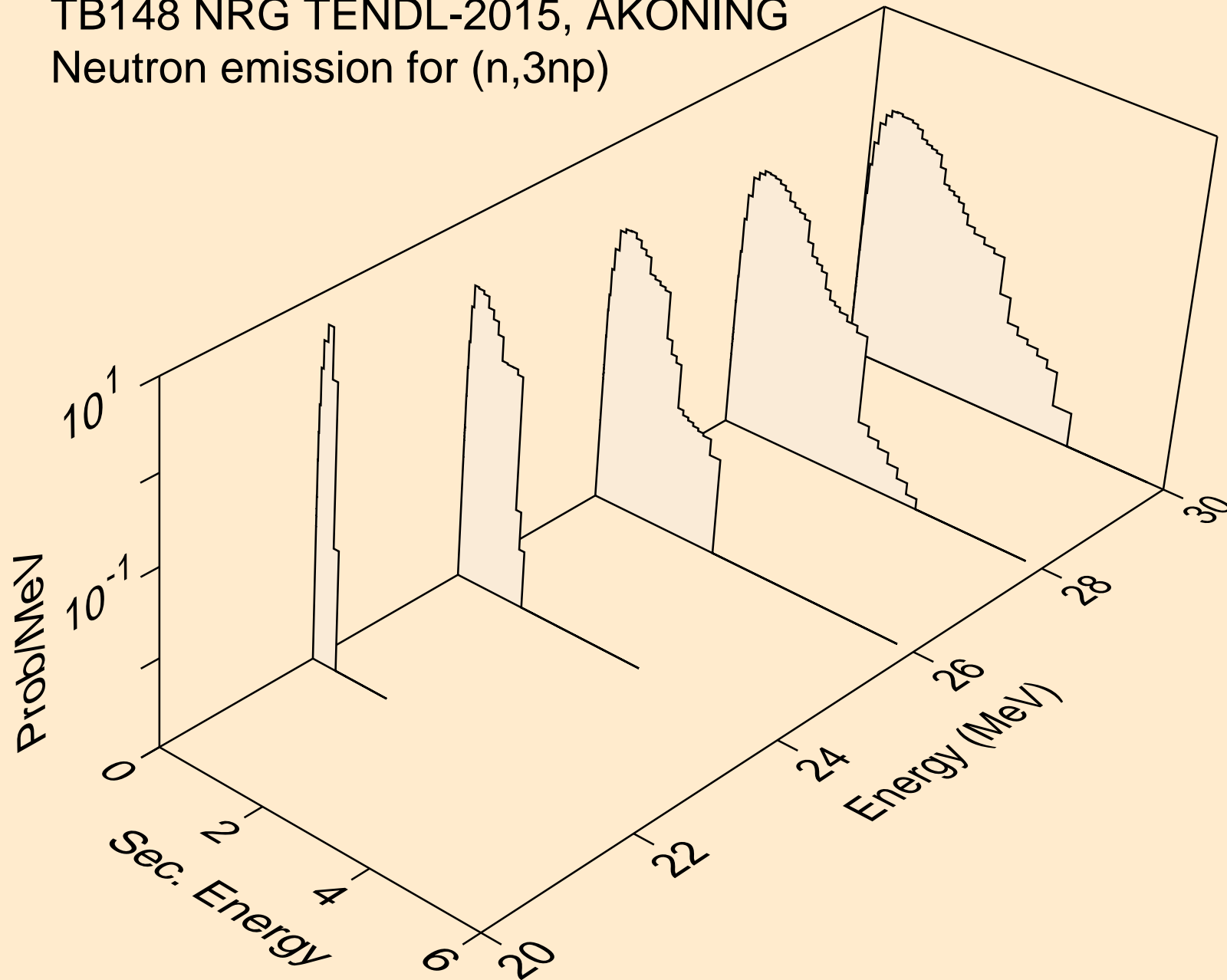
TB148 NRG TENDL-2015, AKONING
Neutron emission for (n,4n)



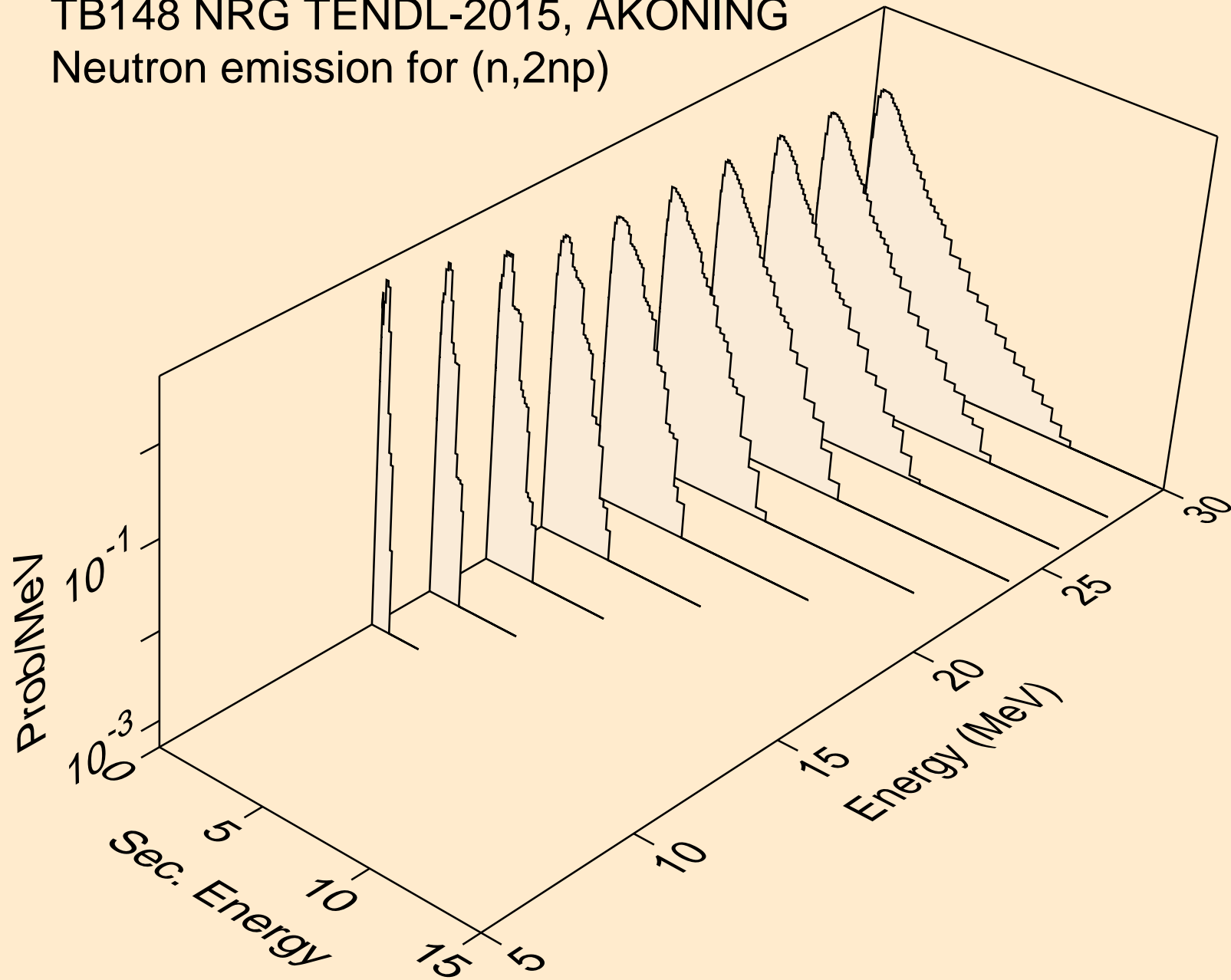
TB148 NRG TENDL-2015, AKONING
Neutron emission for (n,2np)



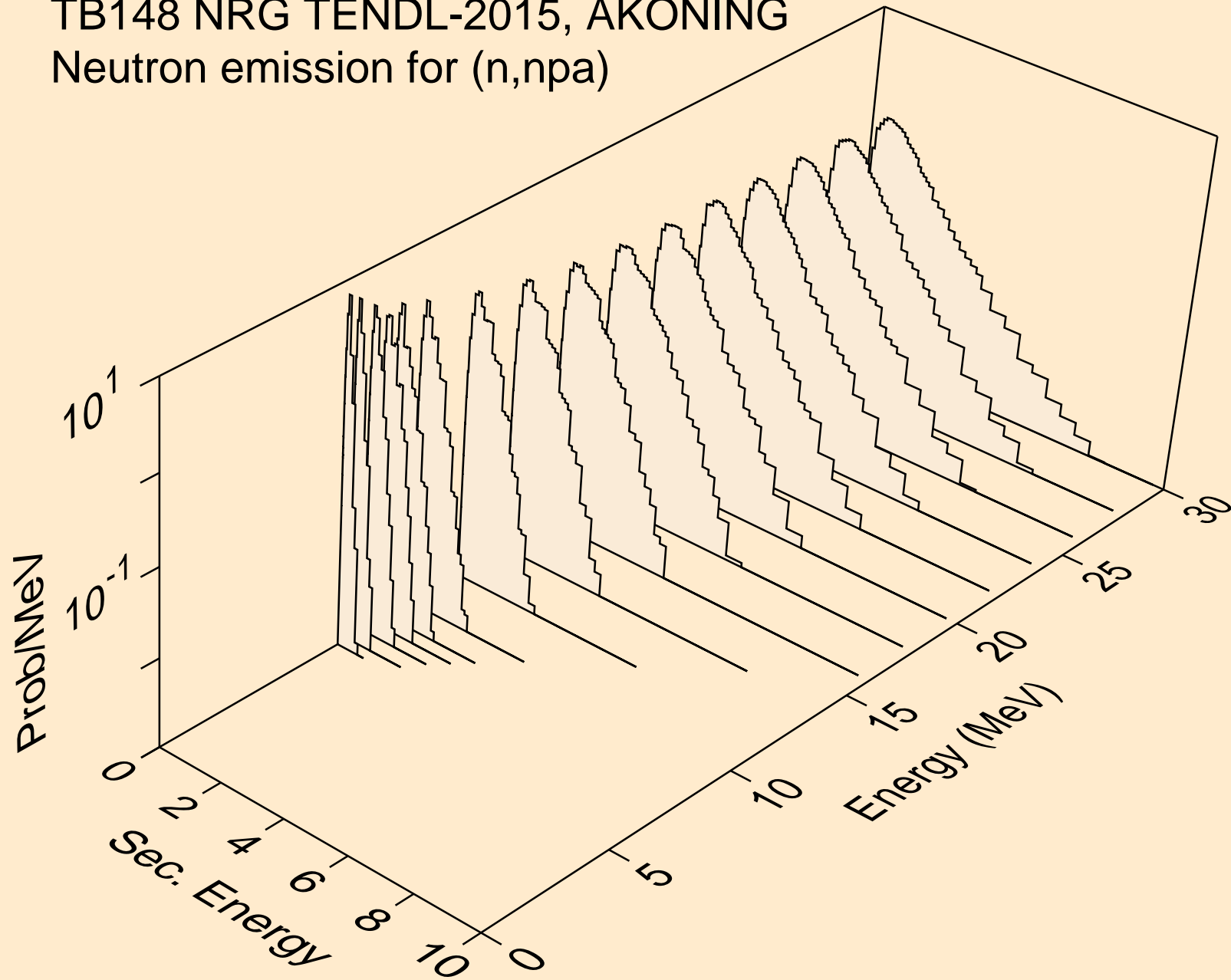
TB148 NRG TENDL-2015, AKONING
Neutron emission for (n,3np)



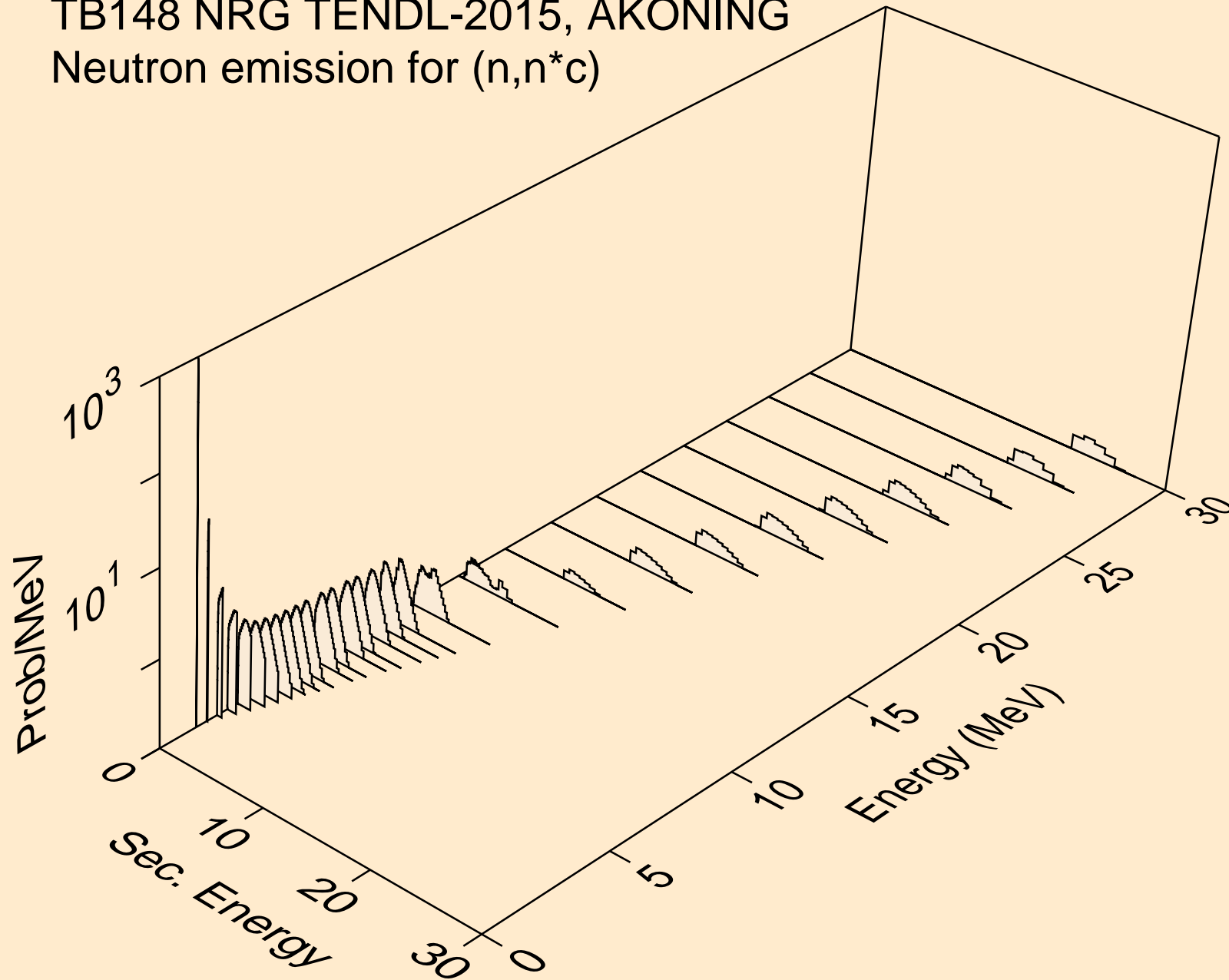
TB148 NRG TENDL-2015, AKONING
Neutron emission for (n,2np)



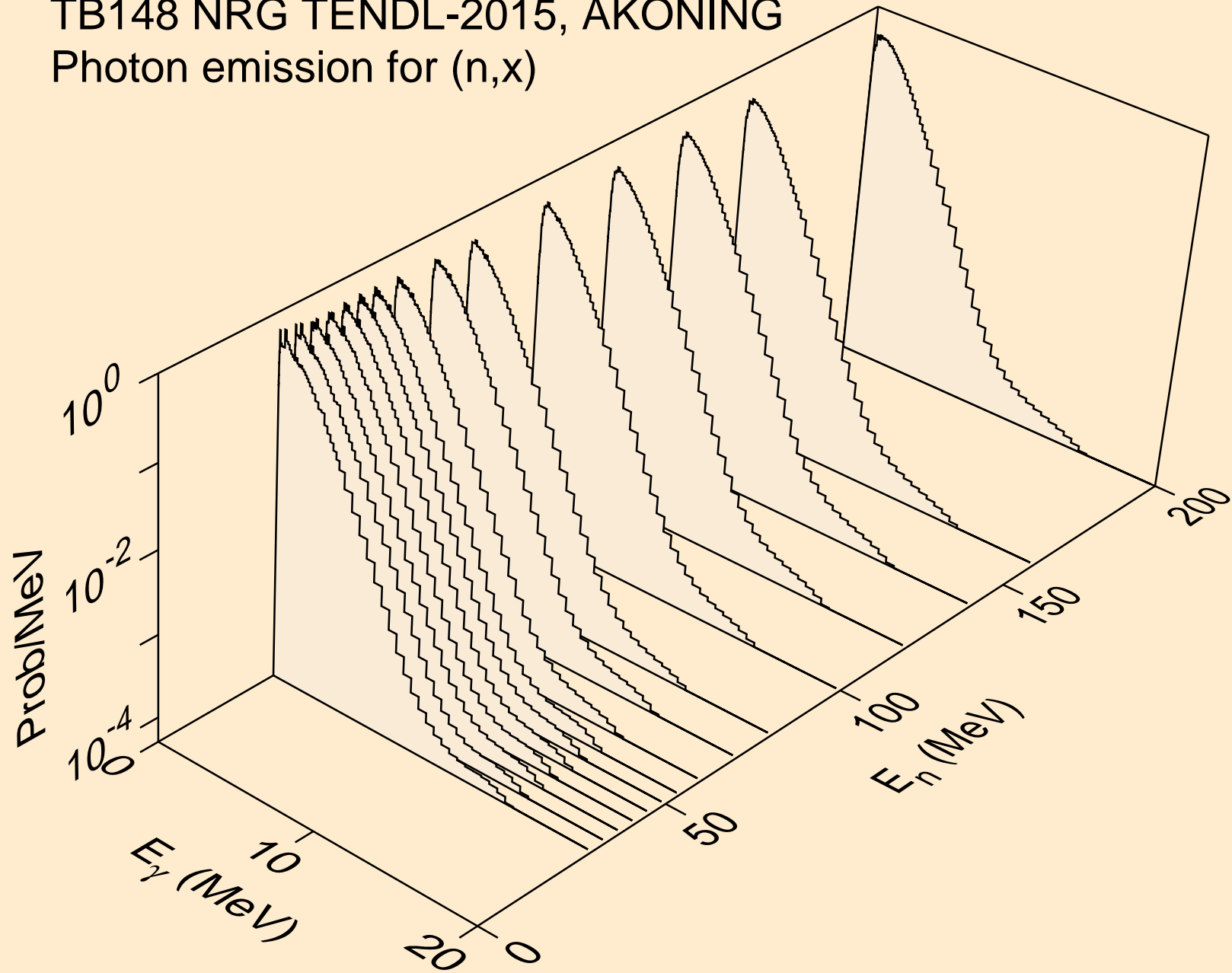
TB148 NRG TENDL-2015, AKONING
Neutron emission for (n,npa)



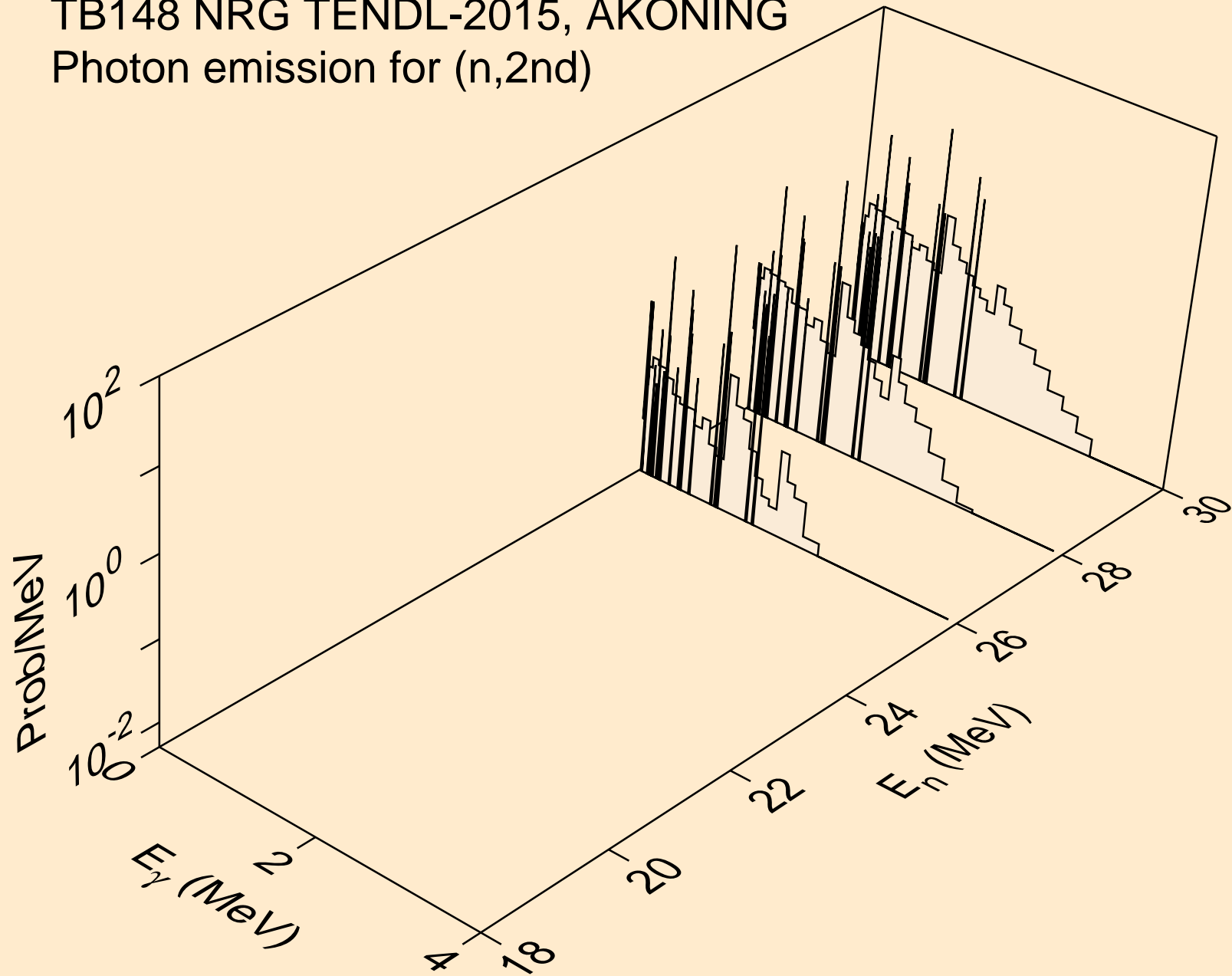
TB148 NRG TENDL-2015, AKONING
Neutron emission for (n,n*c)



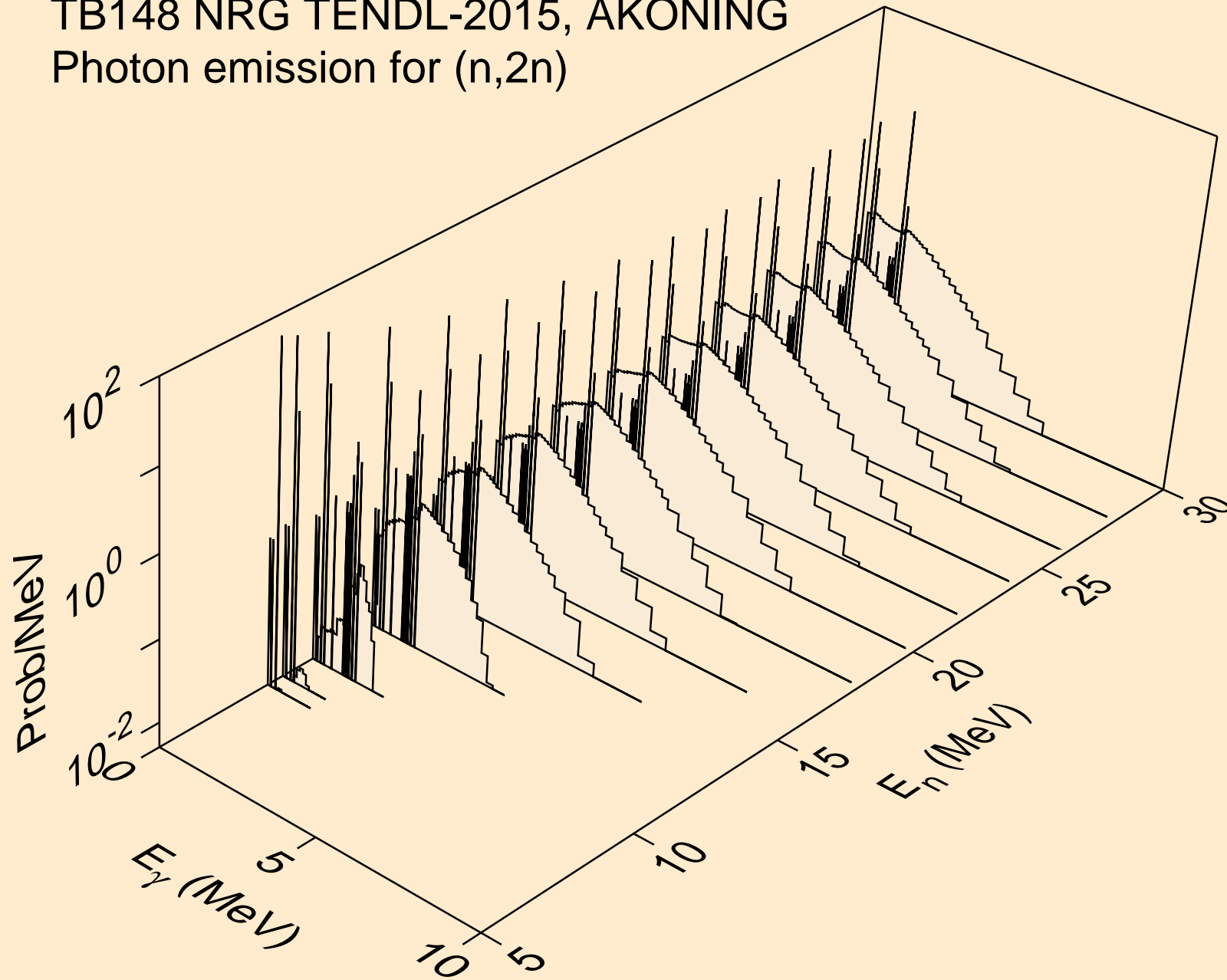
TB148 NRG TENDL-2015, AKONING
Photon emission for (n,x)



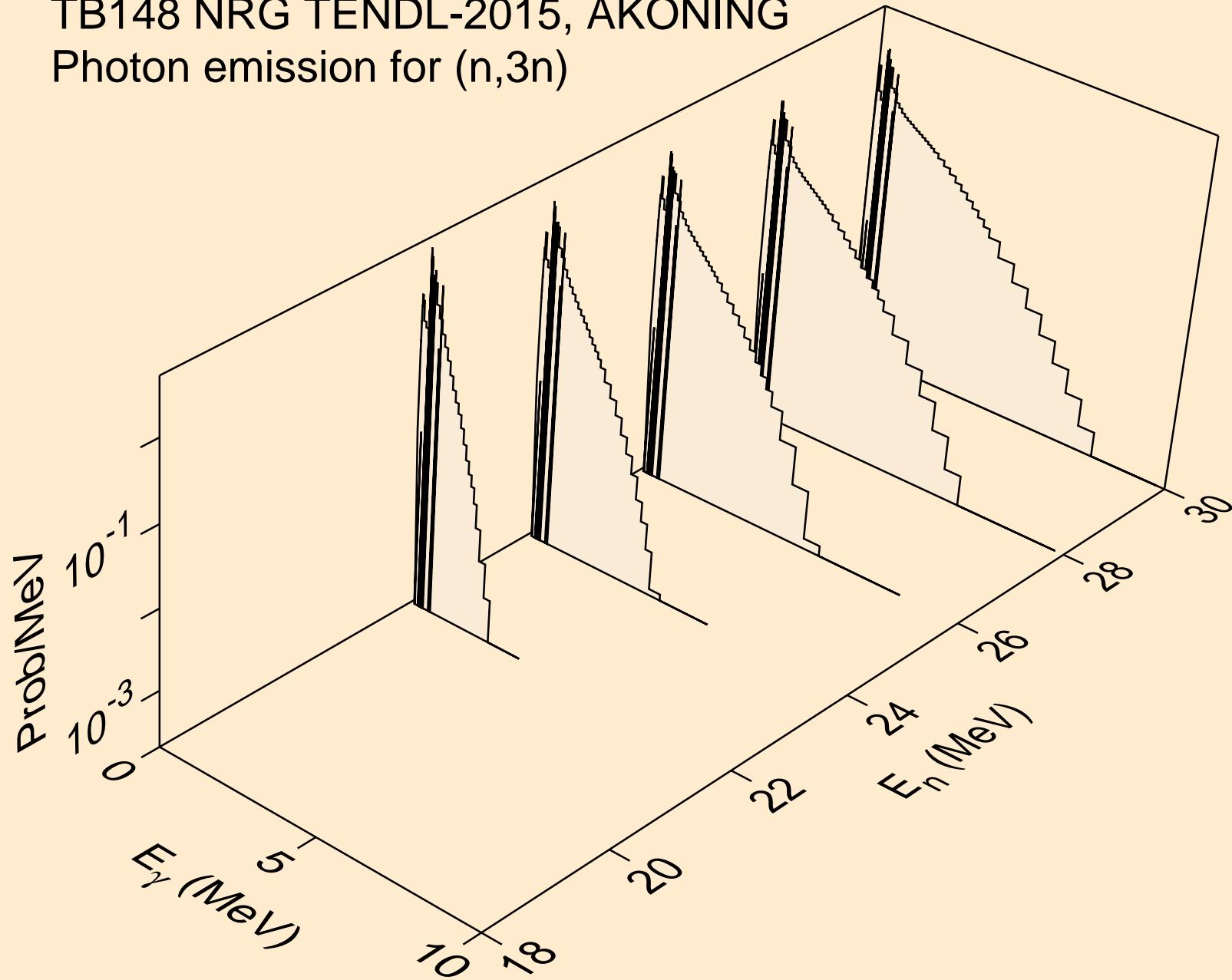
TB148 NRG TENDL-2015, AKONING
Photon emission for (n,2nd)



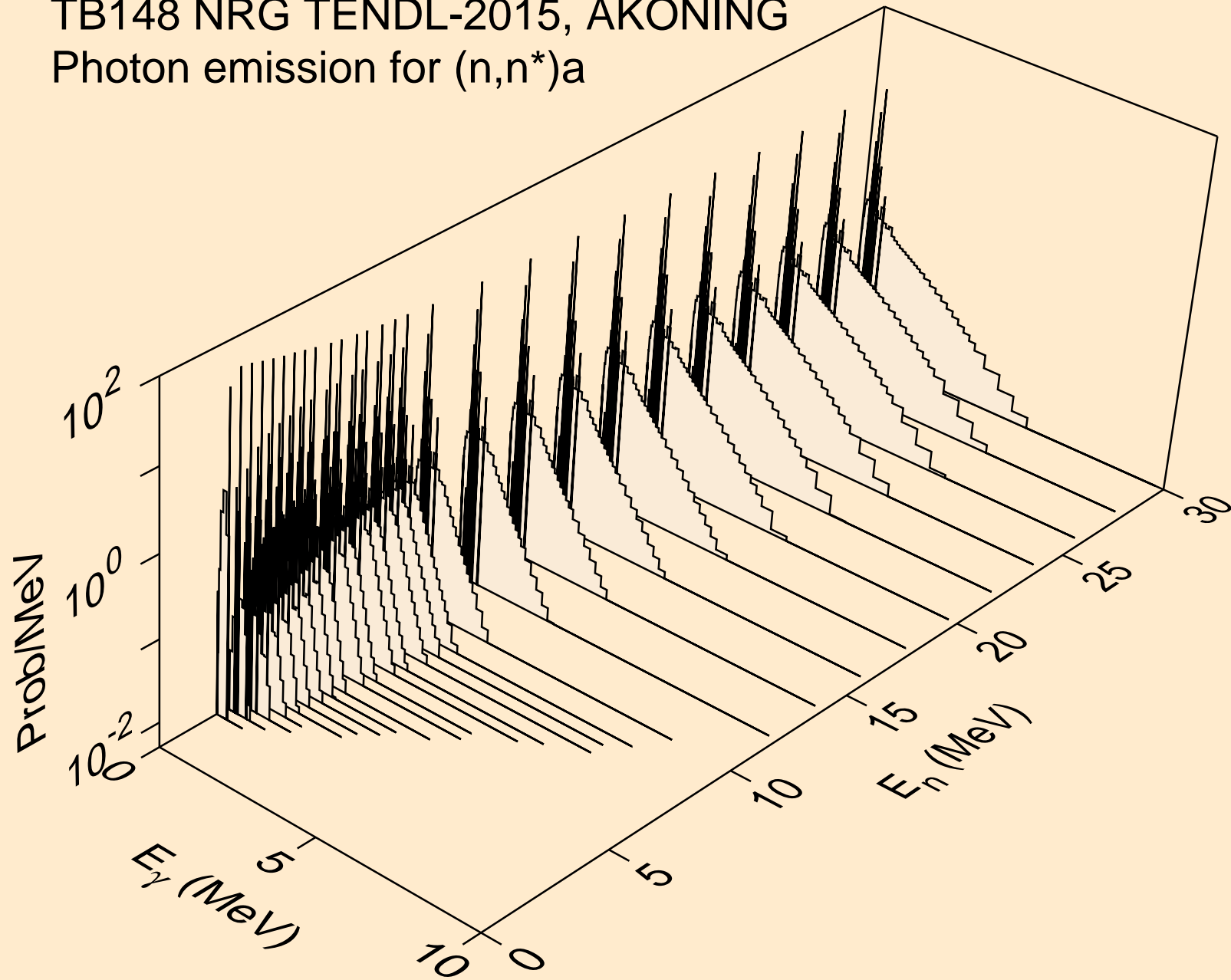
TB148 NRG TENDL-2015, AKONING
Photon emission for (n,2n)



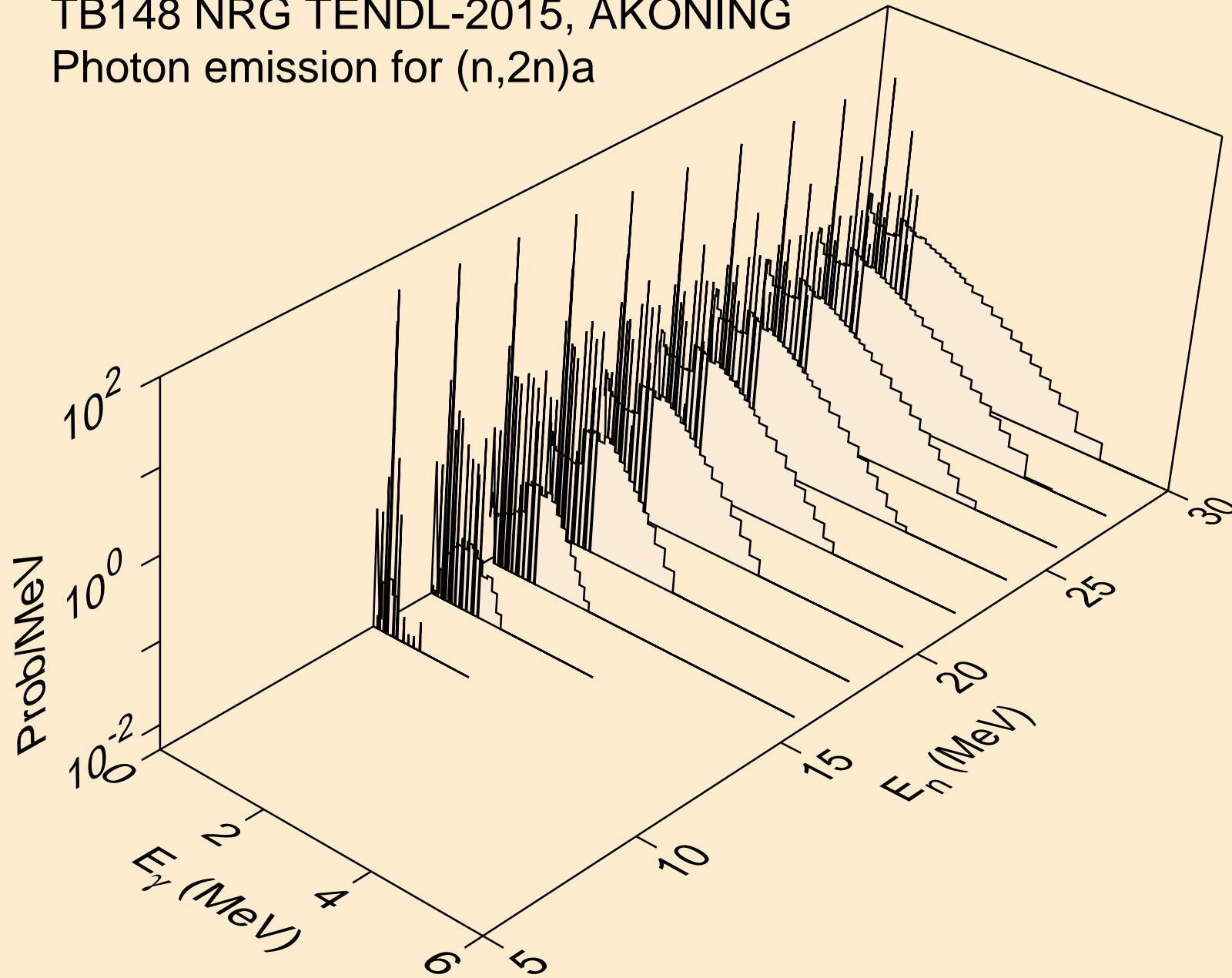
TB148 NRG TENDL-2015, AKONING
Photon emission for (n,3n)



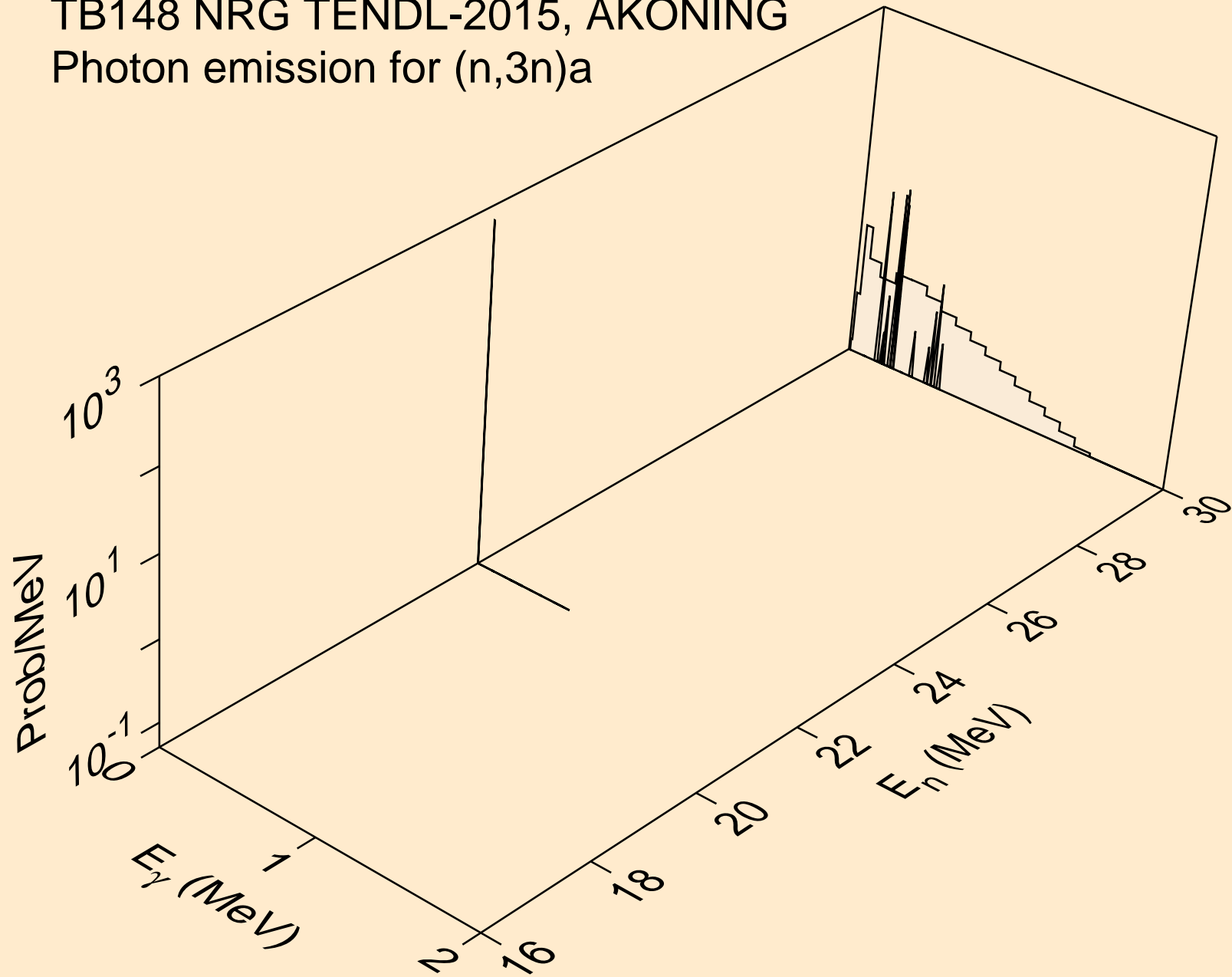
TB148 NRG TENDL-2015, AKONING
Photon emission for (n,n*)a



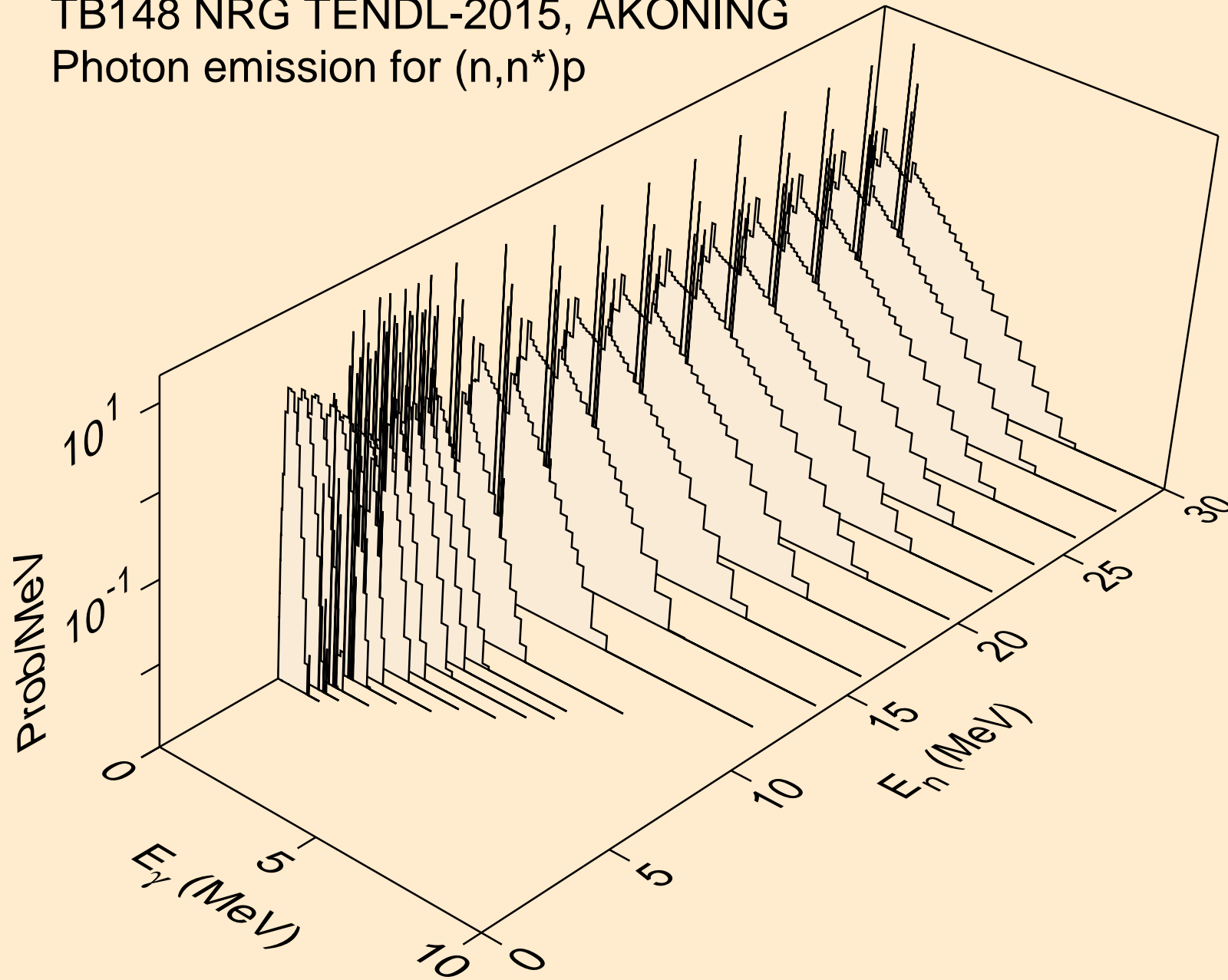
TB148 NRG TENDL-2015, AKONING
Photon emission for (n,2n)a



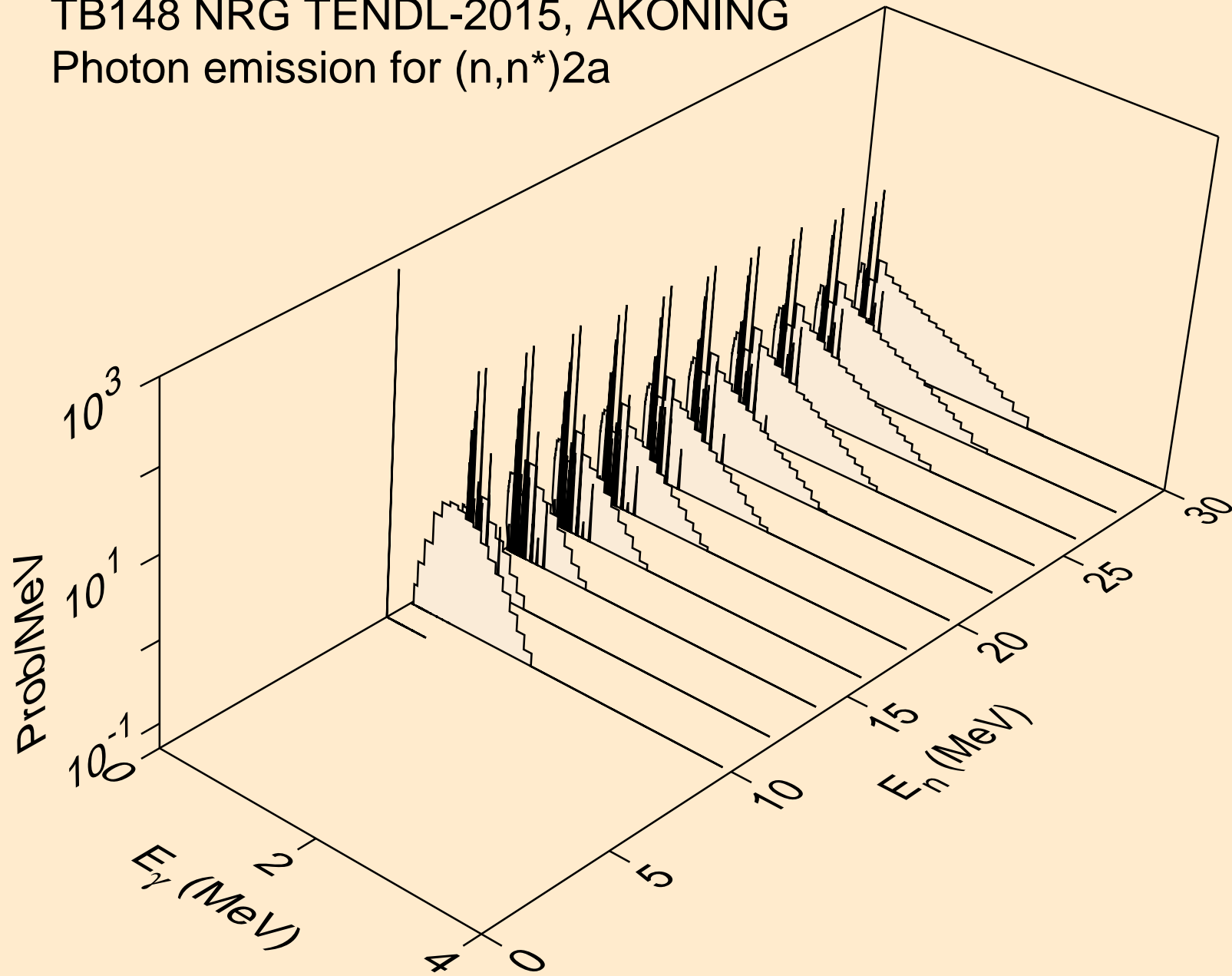
TB148 NRG TENDL-2015, AKONING
Photon emission for (n,3n)a



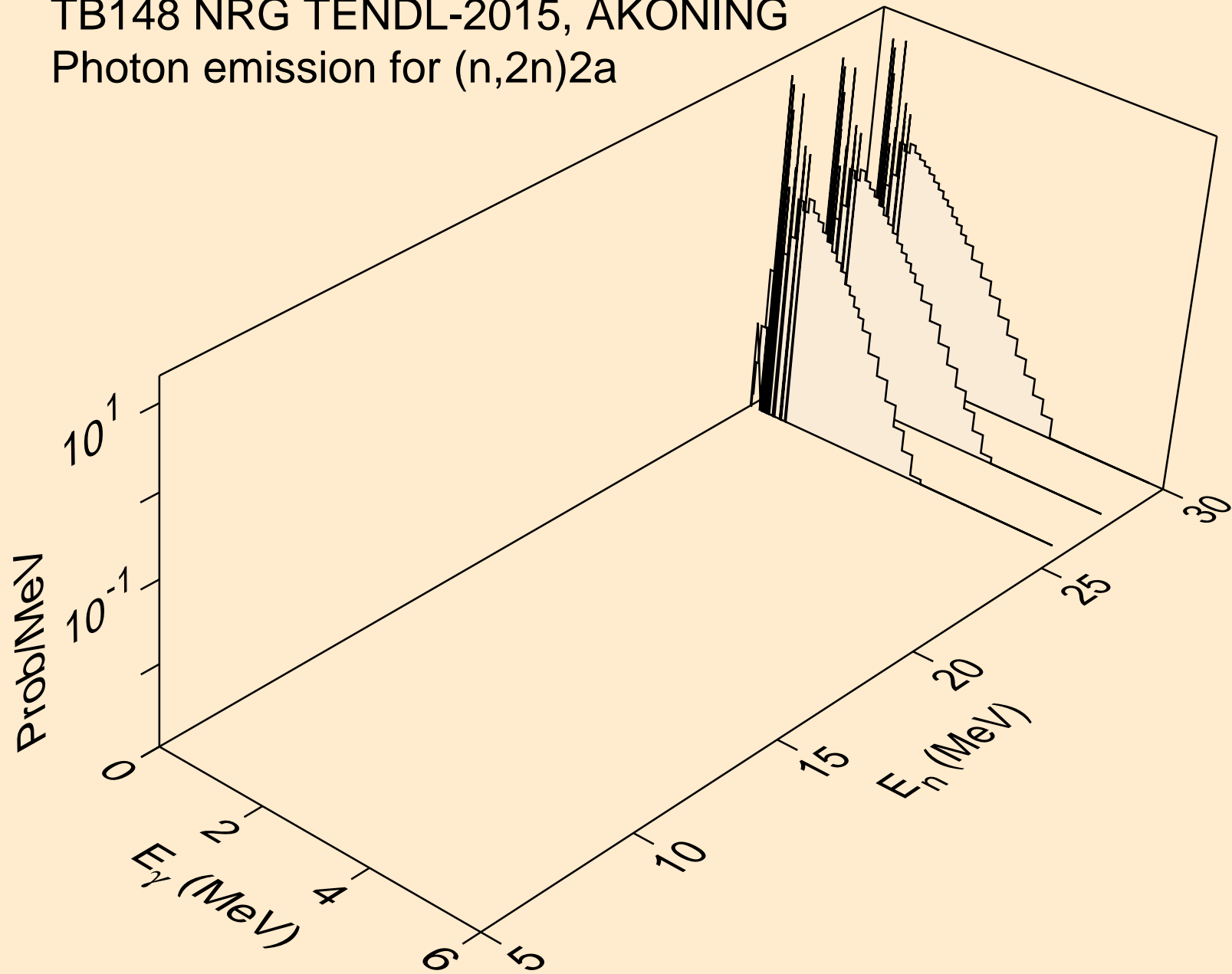
TB148 NRG TENDL-2015, AKONING
Photon emission for (n,n*)p



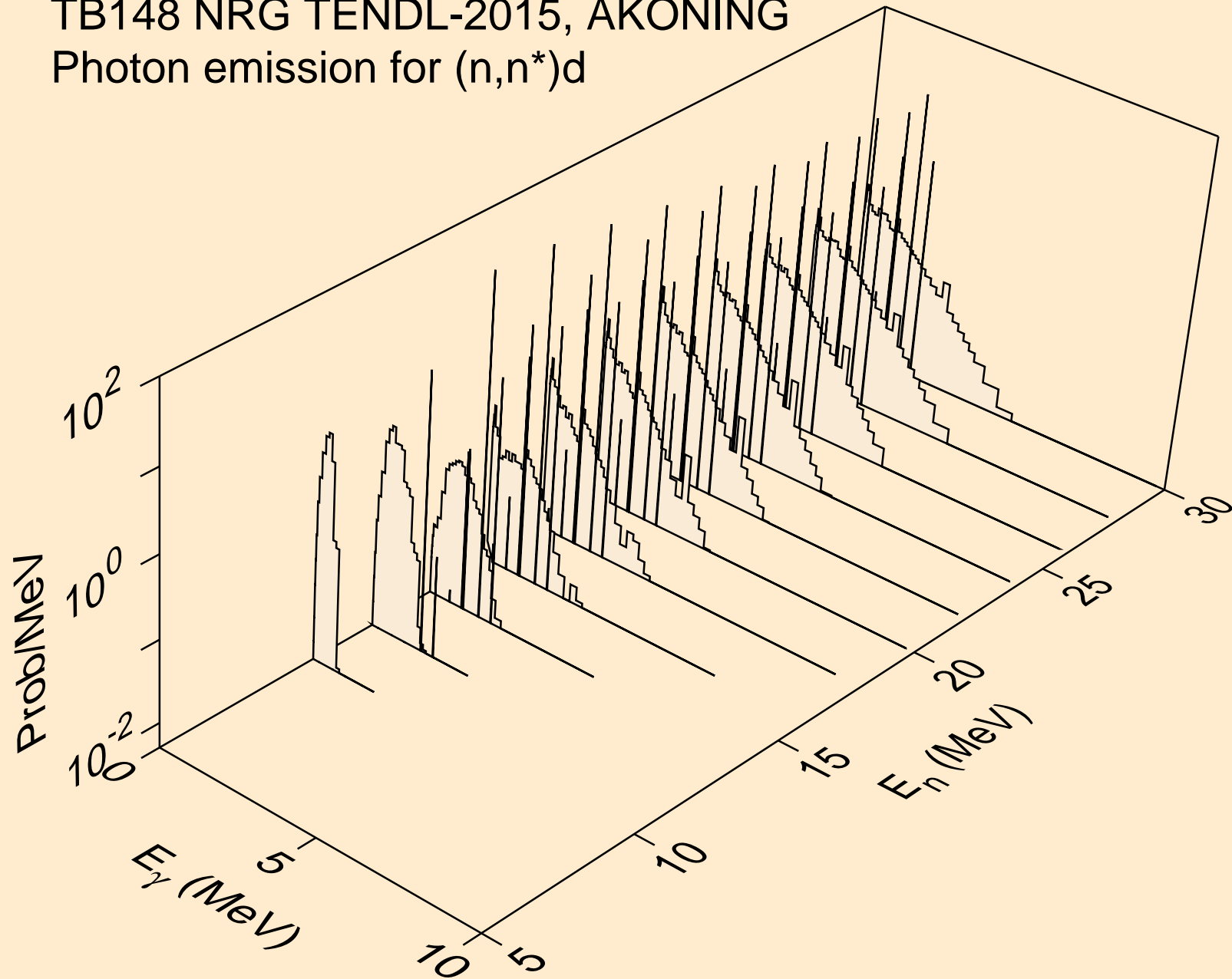
TB148 NRG TENDL-2015, AKONING
Photon emission for (n,n*)2a



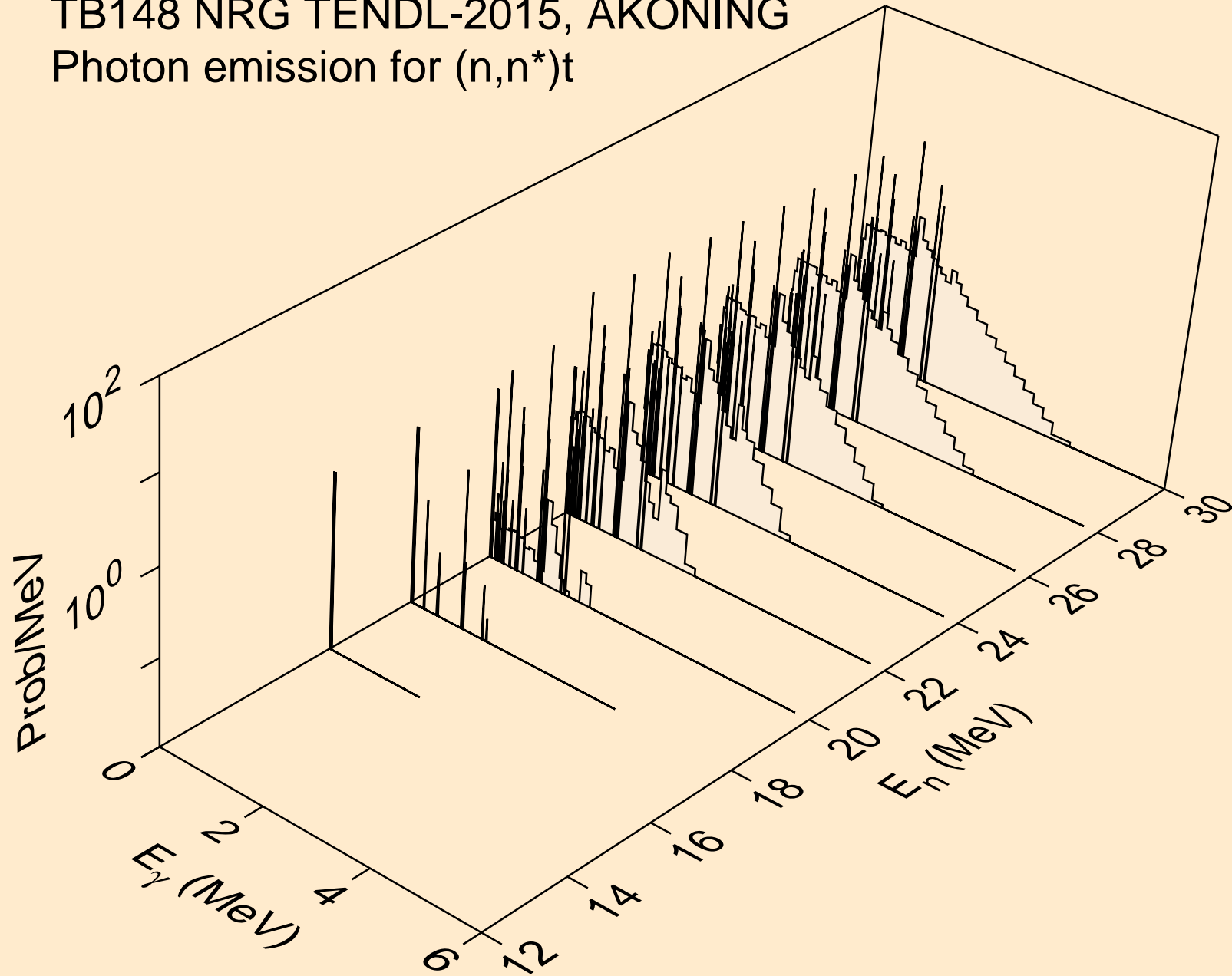
TB148 NRG TENDL-2015, AKONING
Photon emission for (n,2n)2a



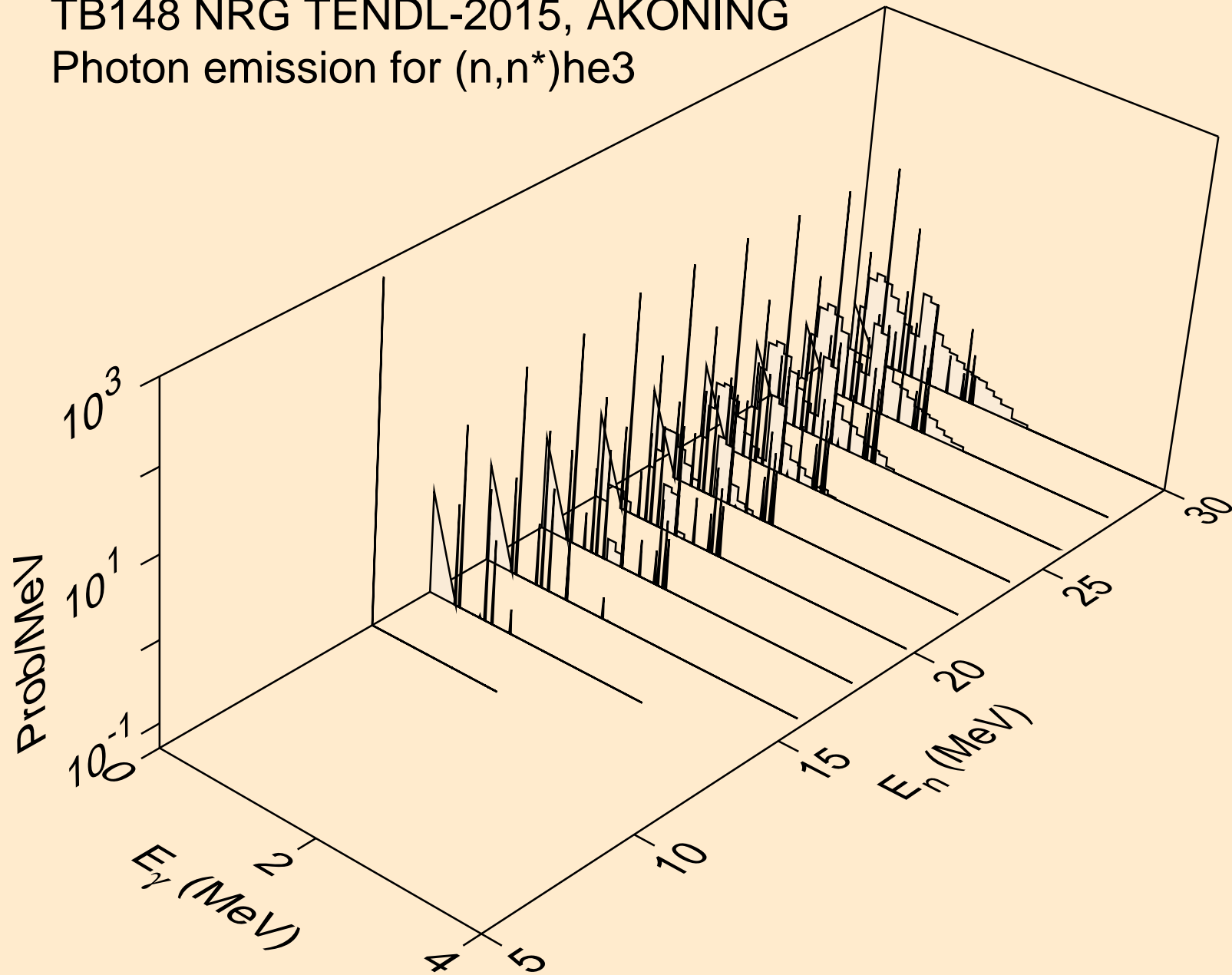
TB148 NRG TENDL-2015, AKONING
Photon emission for (n,n*)d



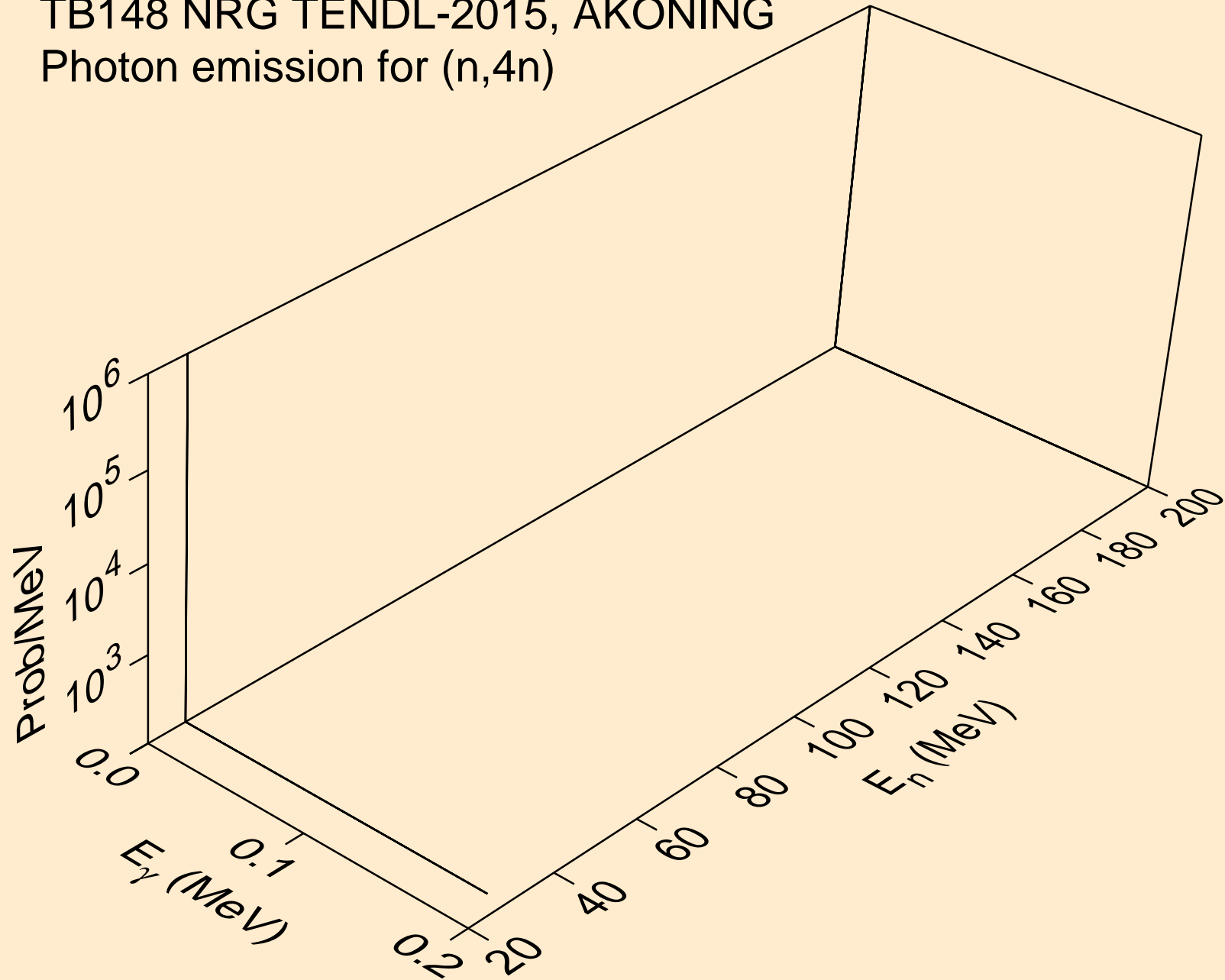
TB148 NRG TENDL-2015, AKONING
Photon emission for (n,n*)t



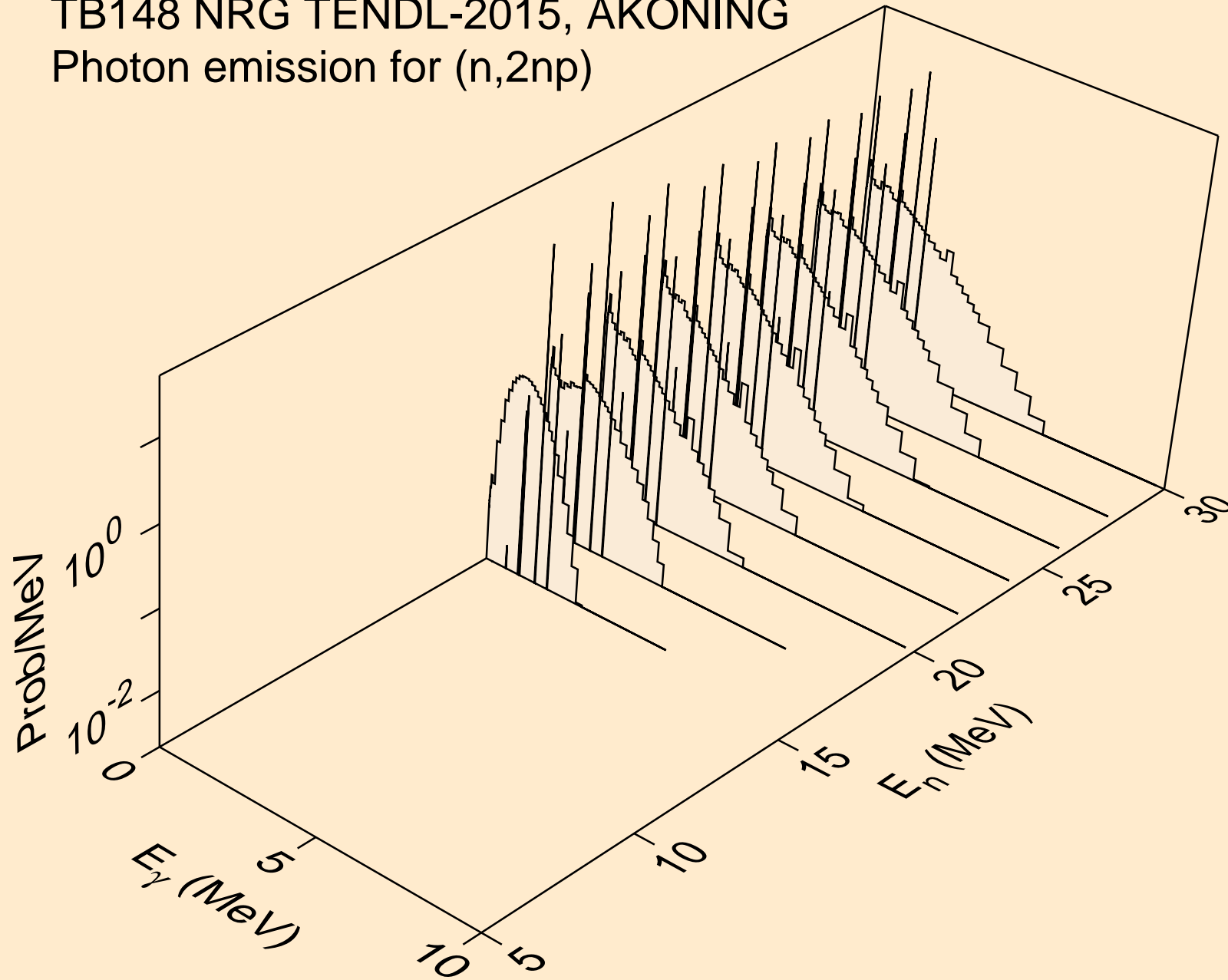
TB148 NRG TENDL-2015, AKONING
Photon emission for (n,n*)he3



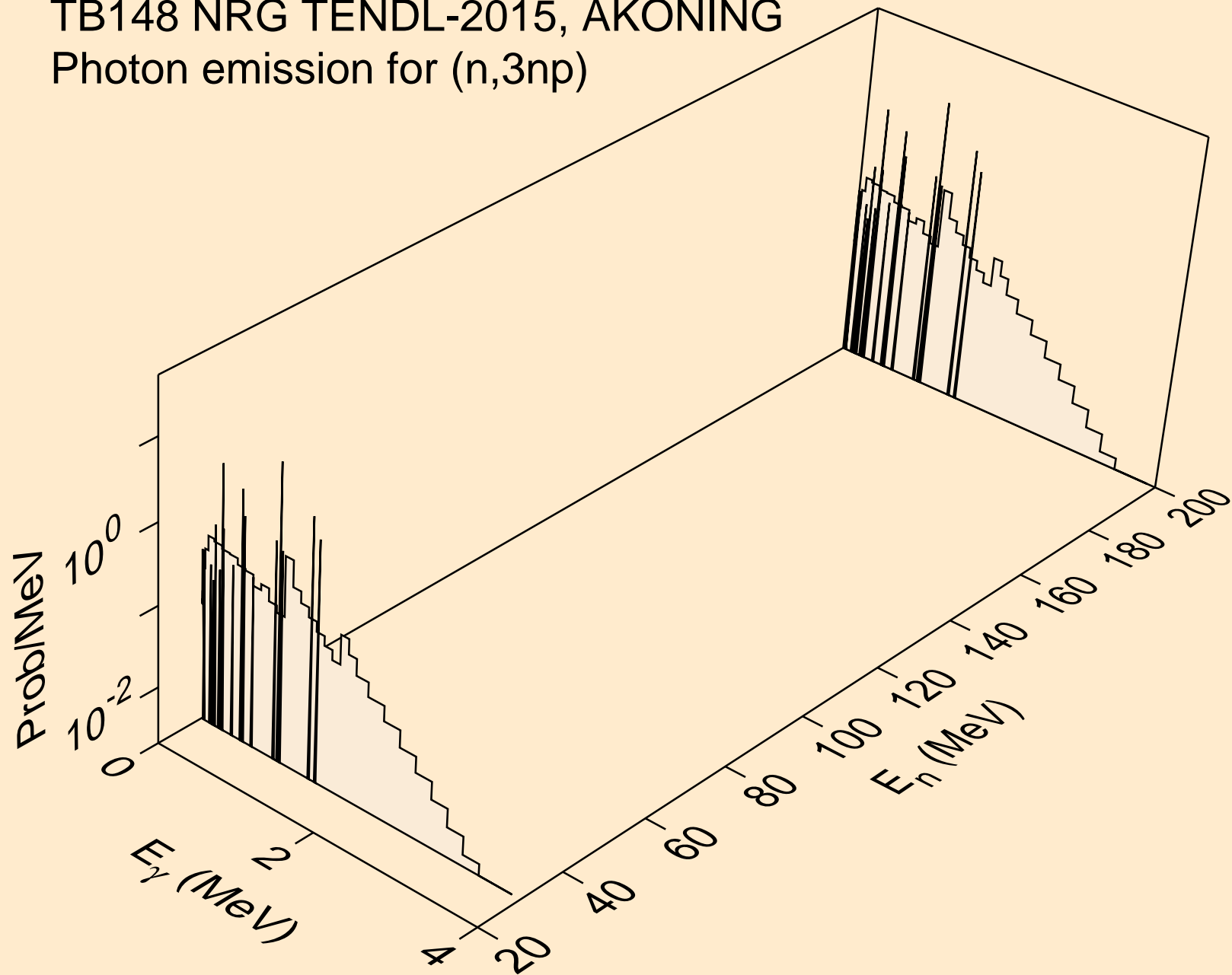
TB148 NRG TENDL-2015, AKONING
Photon emission for (n,4n)



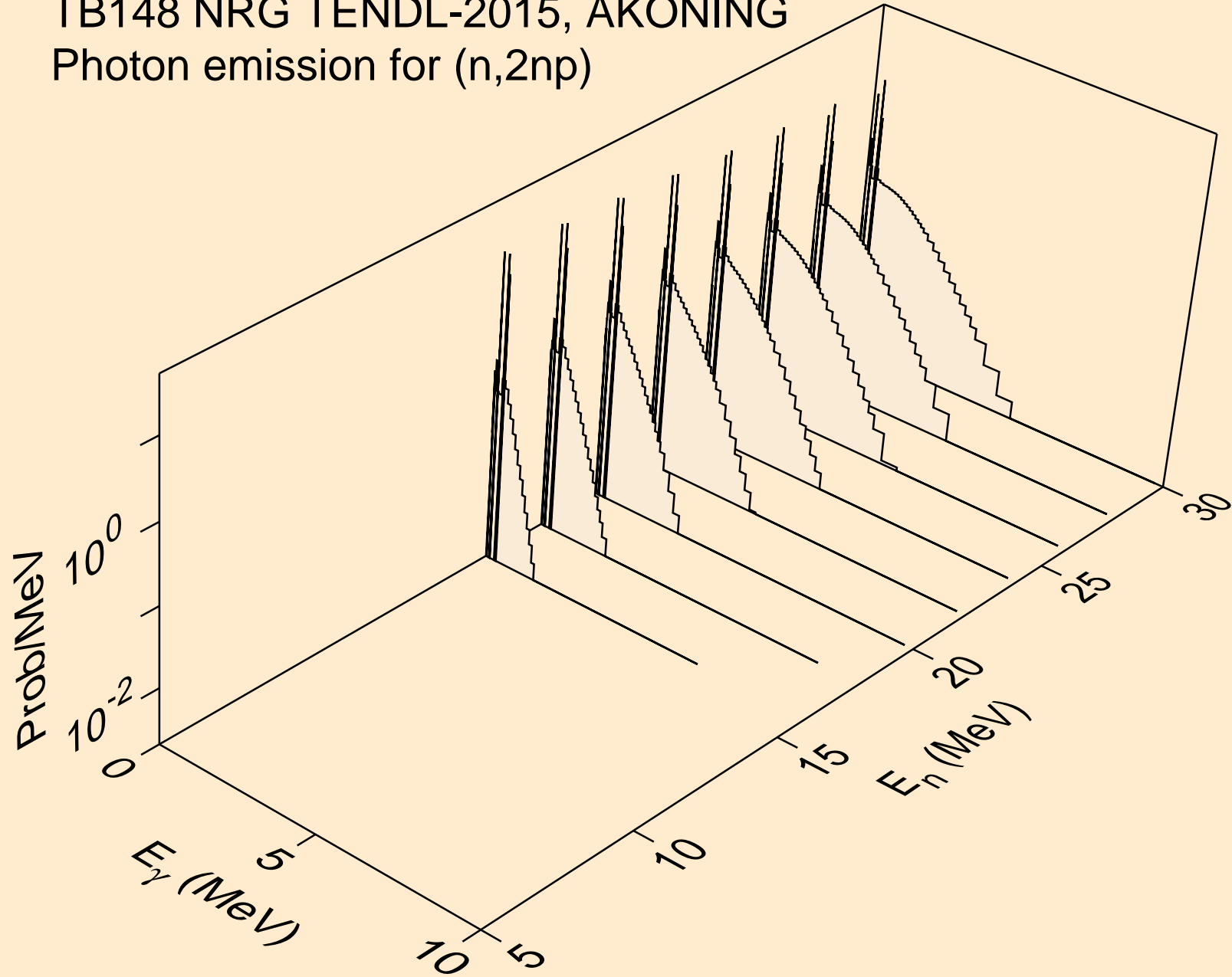
TB148 NRG TENDL-2015, AKONING
Photon emission for (n,2np)



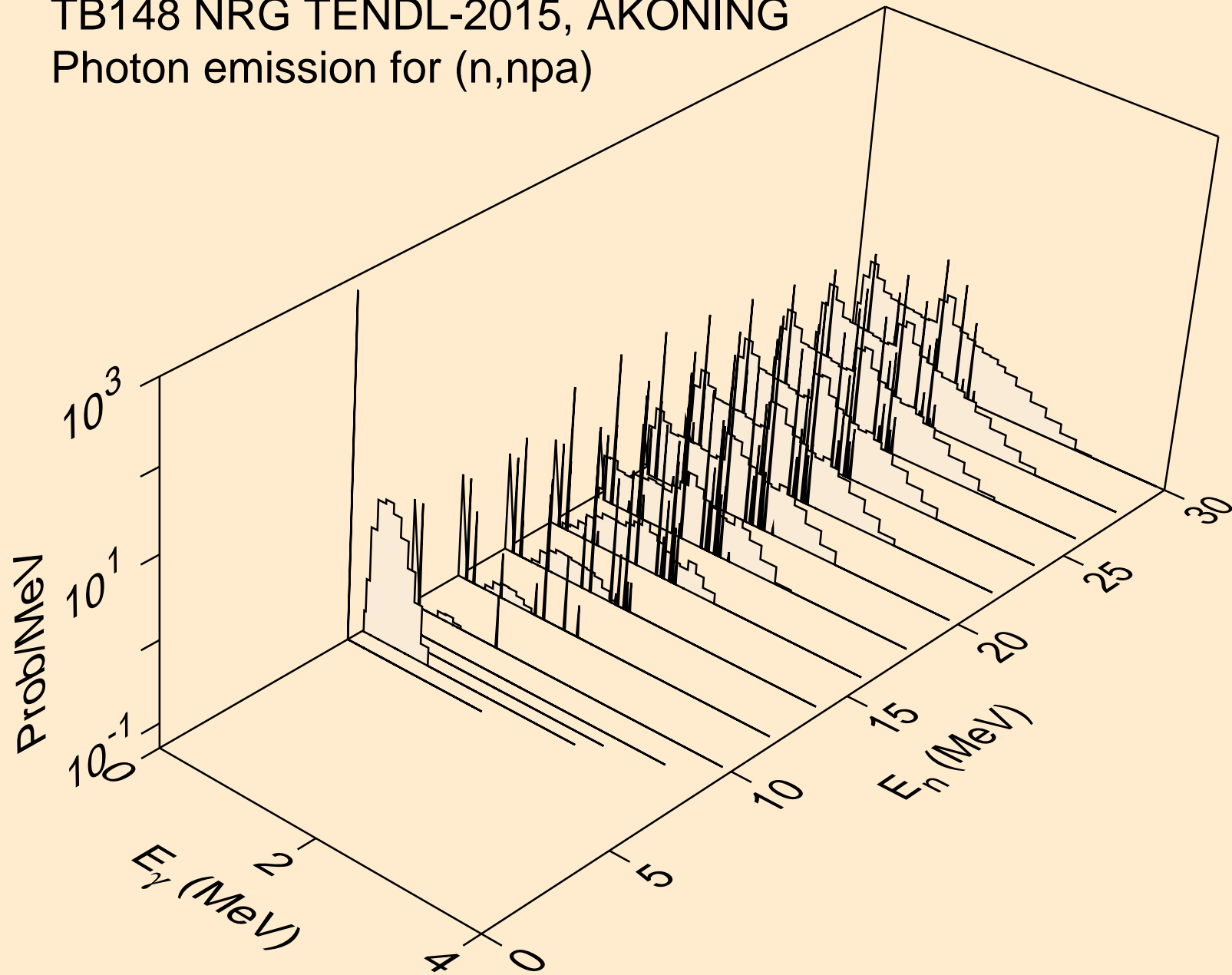
TB148 NRG TENDL-2015, AKONING
Photon emission for (n,3np)



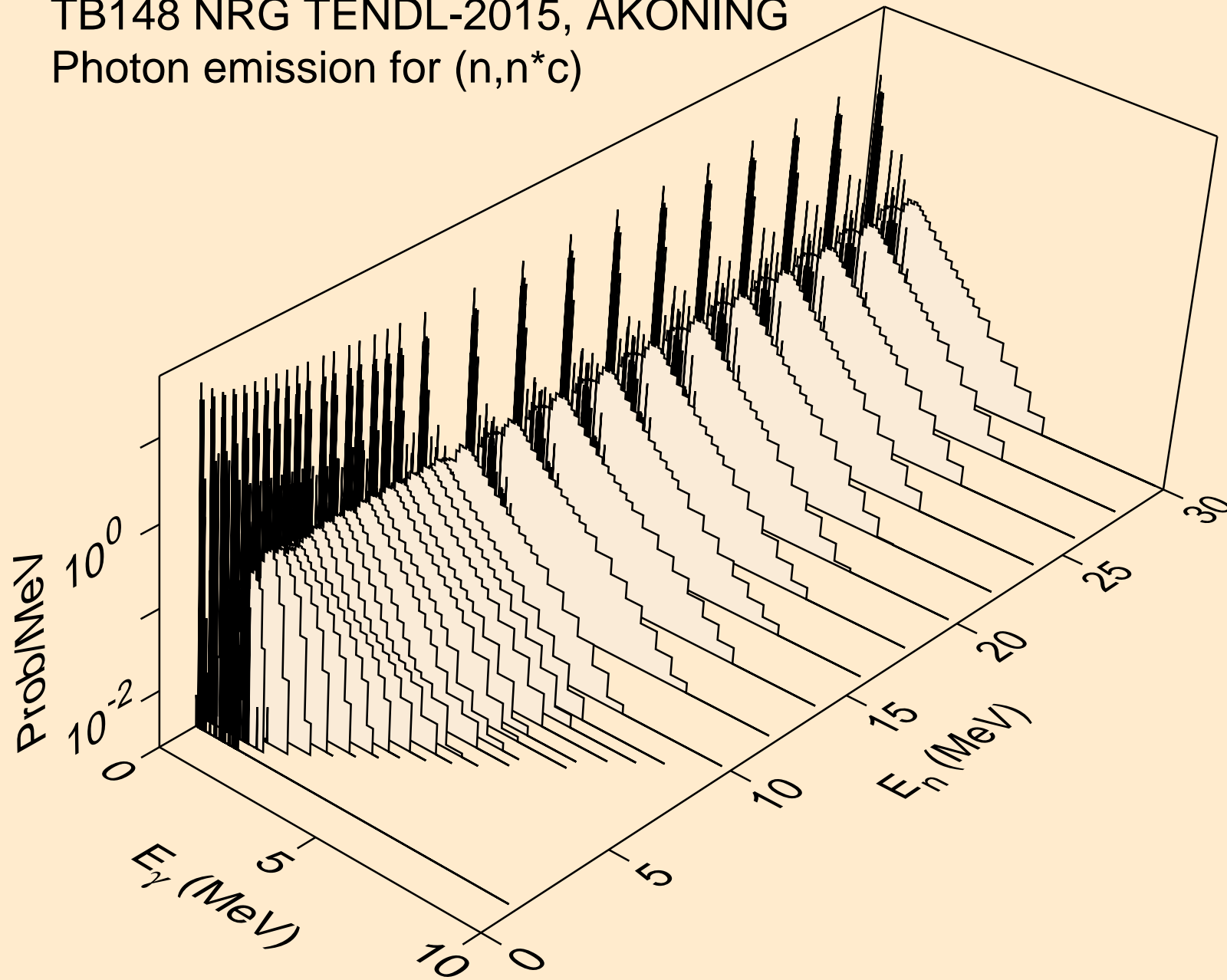
TB148 NRG TENDL-2015, AKONING
Photon emission for (n,2np)



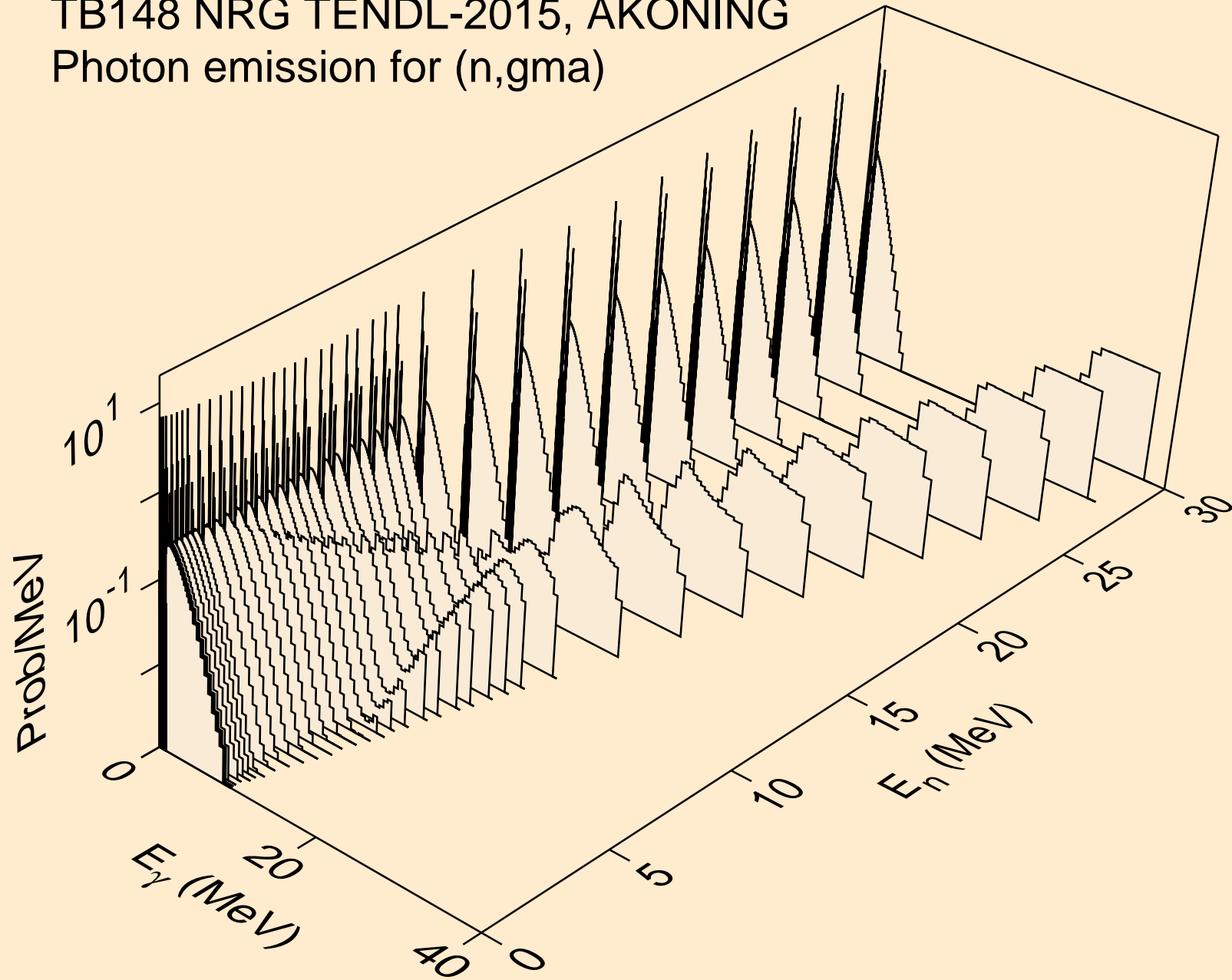
TB148 NRG TENDL-2015, AKONING
Photon emission for (n,npa)



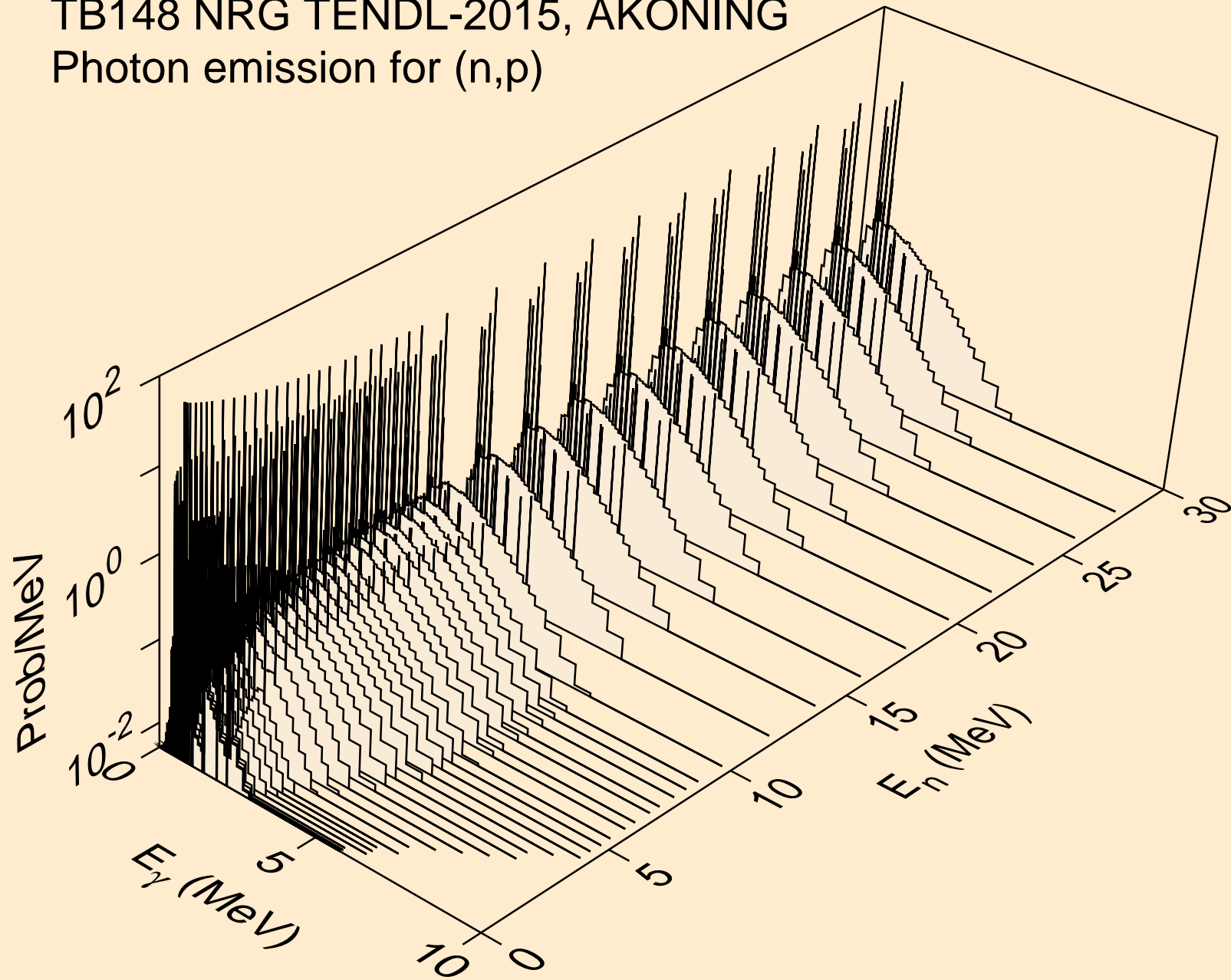
TB148 NRG TENDL-2015, AKONING
Photon emission for (n,n*c)



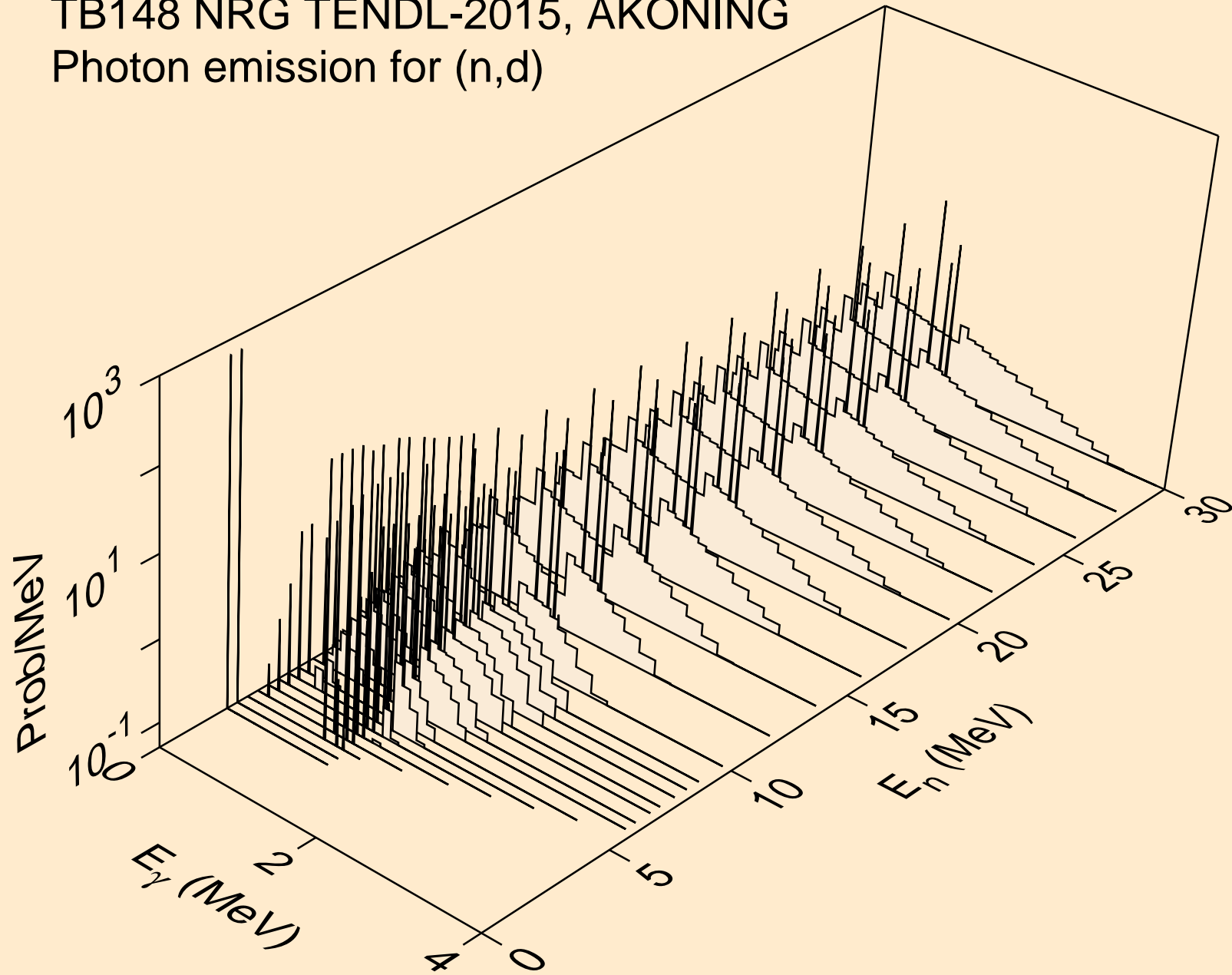
TB148 NRG TENDL-2015, AKONING
Photon emission for (n,gma)



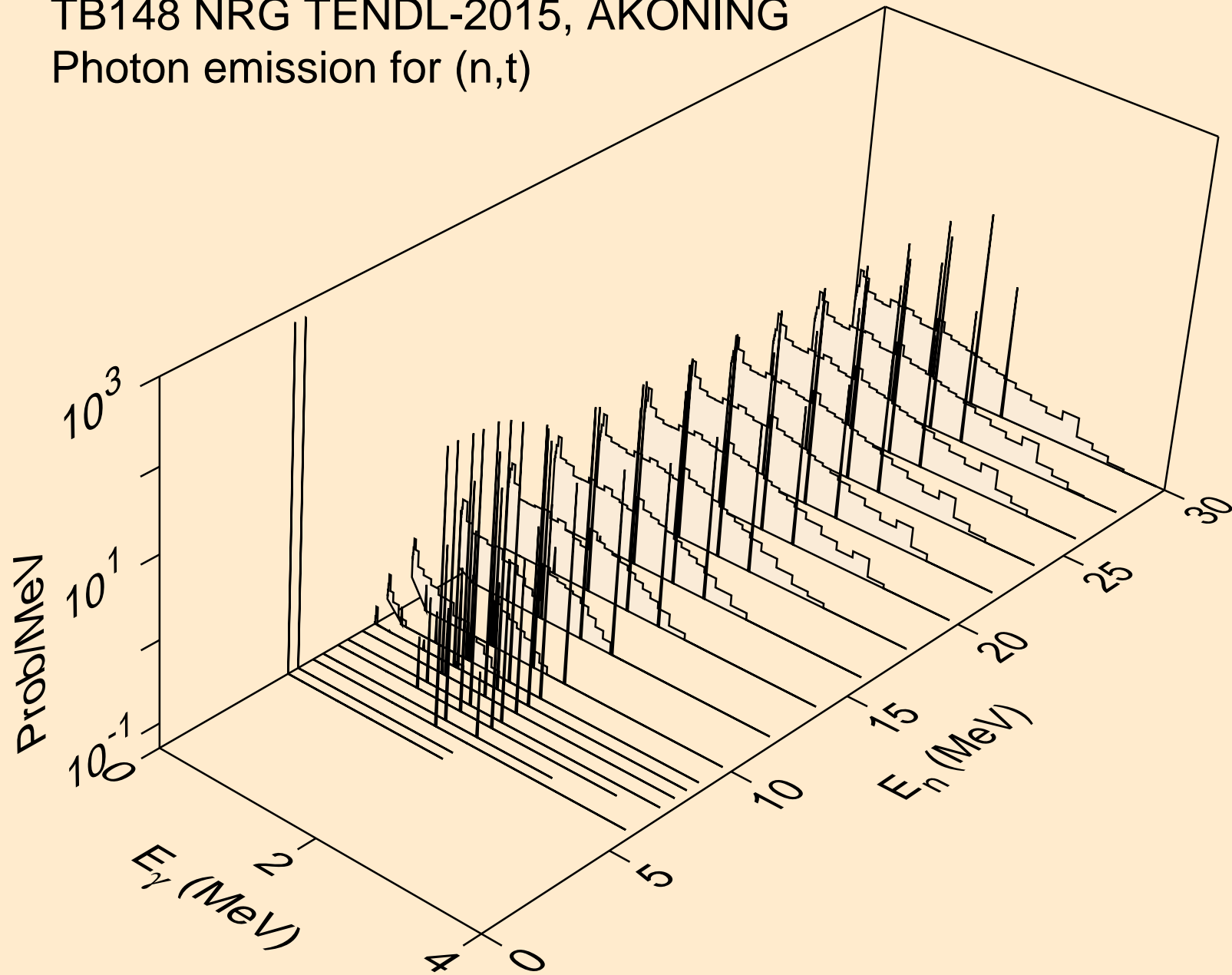
TB148 NRG TENDL-2015, AKONING
Photon emission for (n,p)



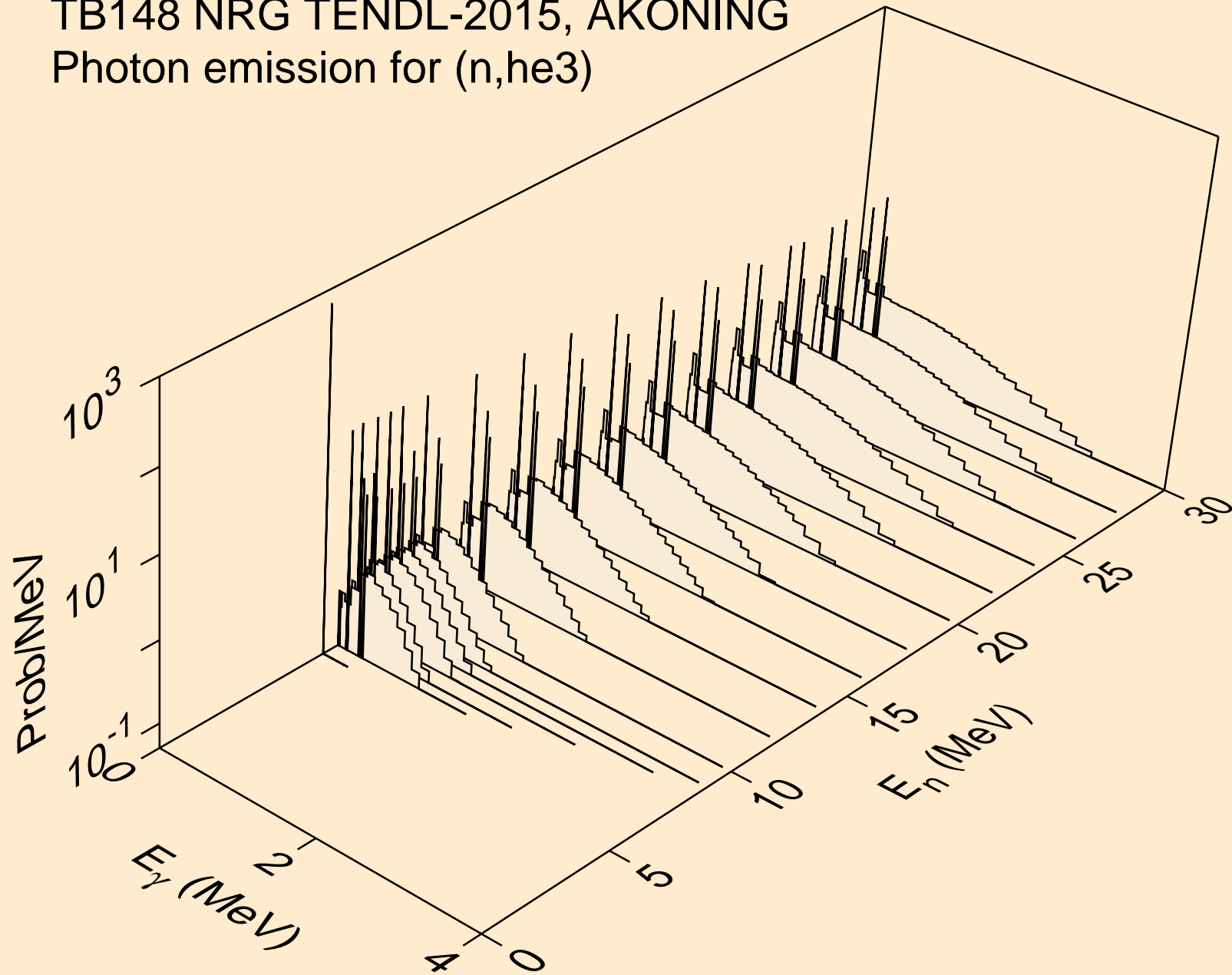
TB148 NRG TENDL-2015, AKONING
Photon emission for (n,d)



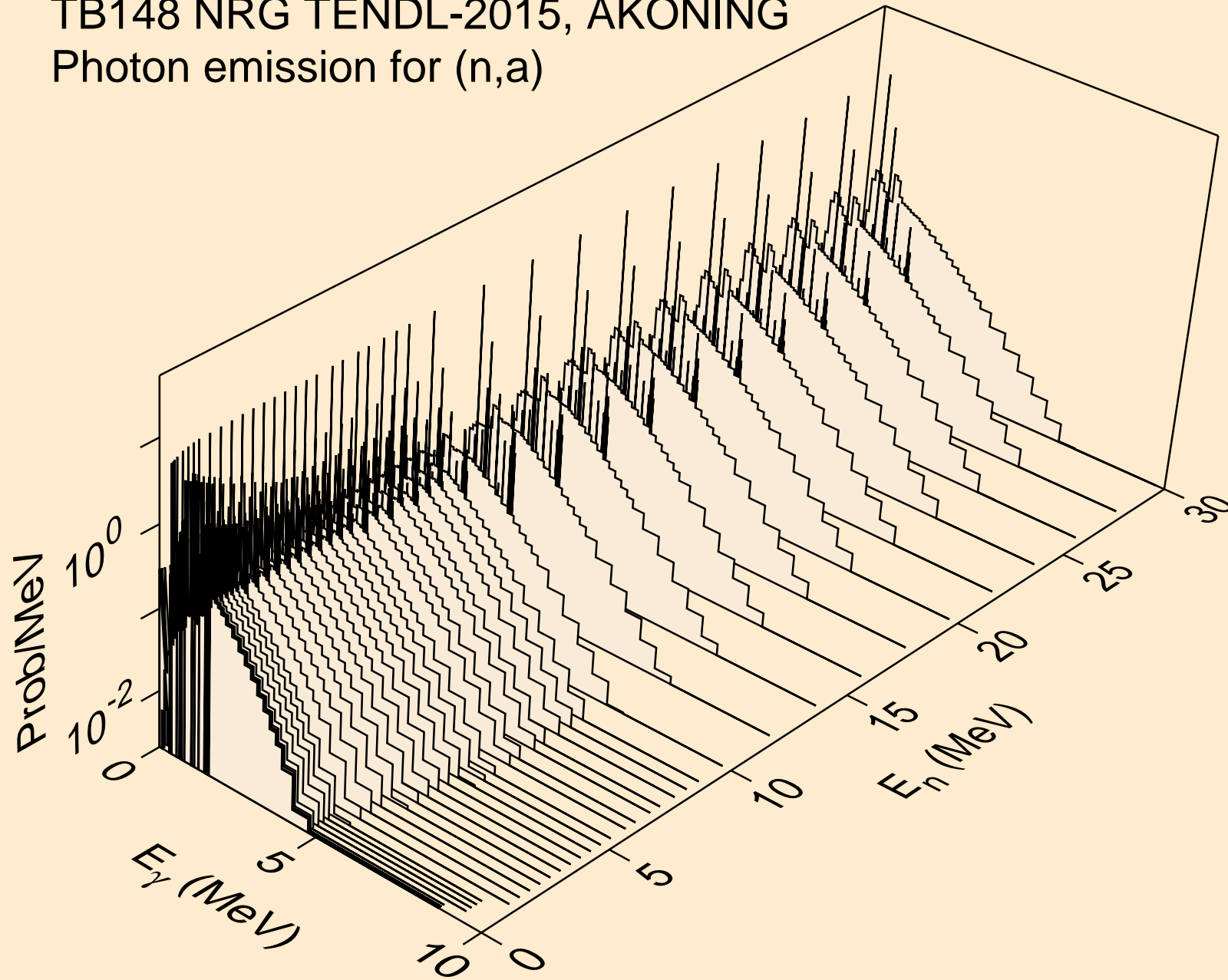
TB148 NRG TENDL-2015, AKONING
Photon emission for (n,t)



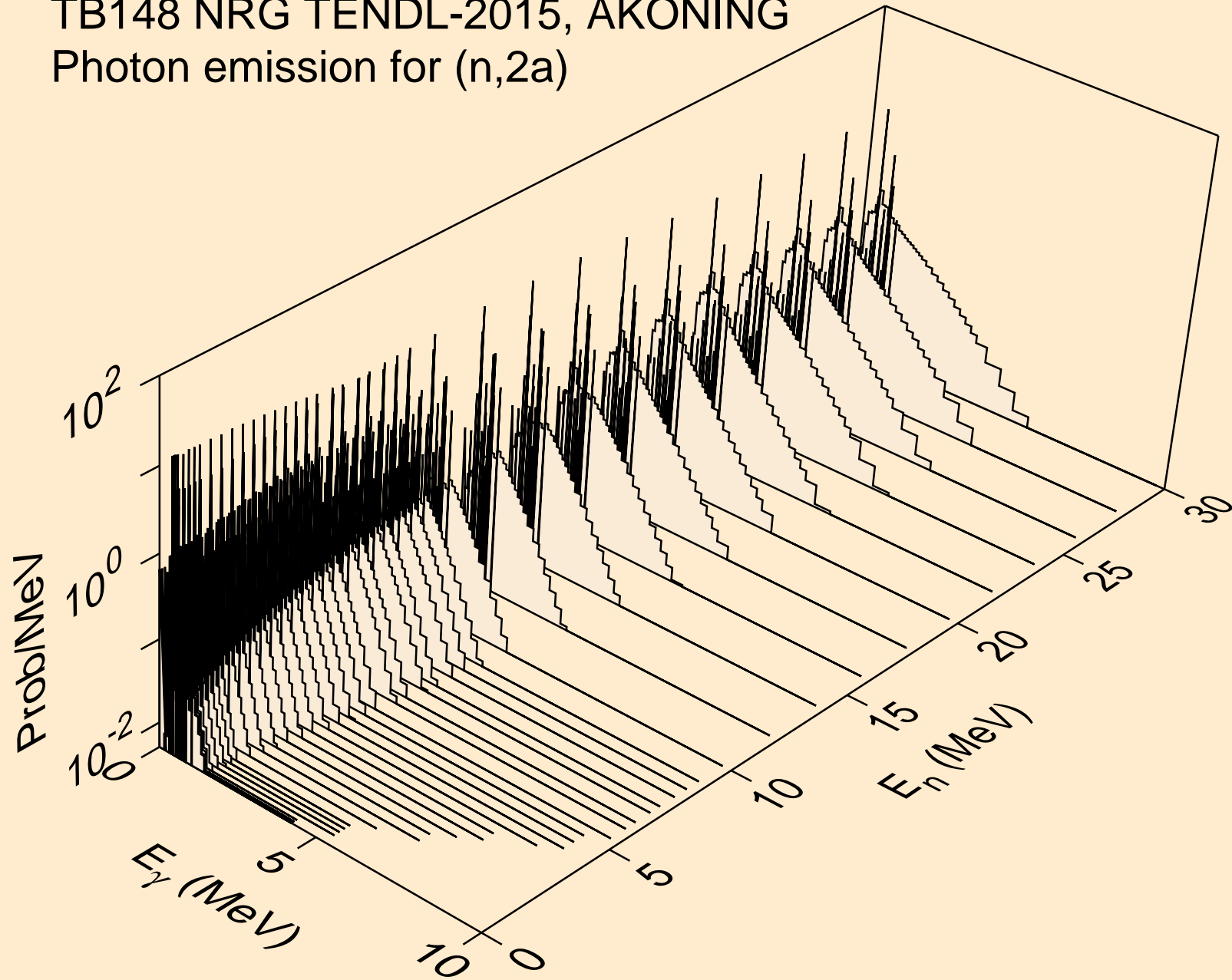
TB148 NRG TENDL-2015, AKONING
Photon emission for (n,he3)



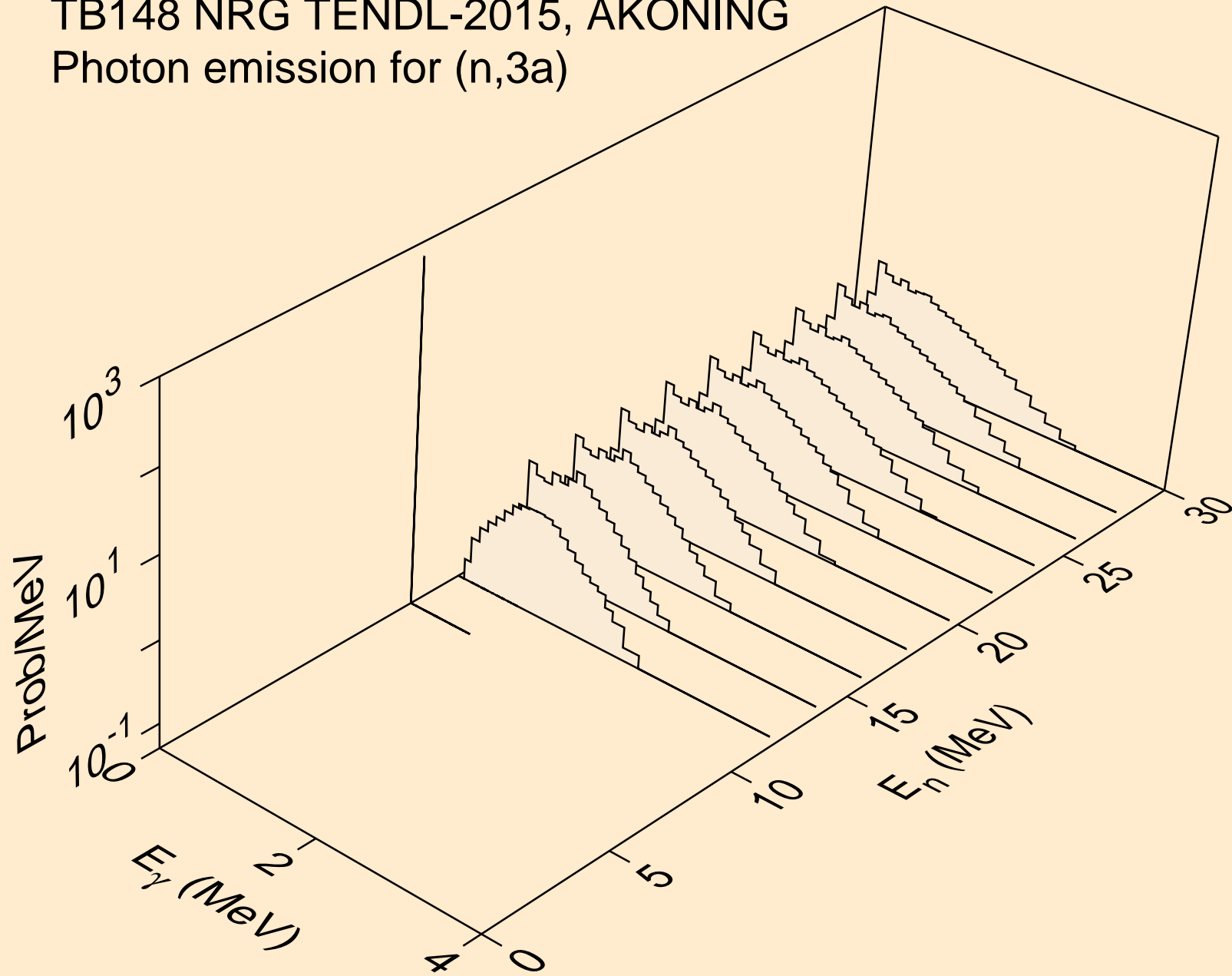
TB148 NRG TENDL-2015, AKONING
Photon emission for (n,a)



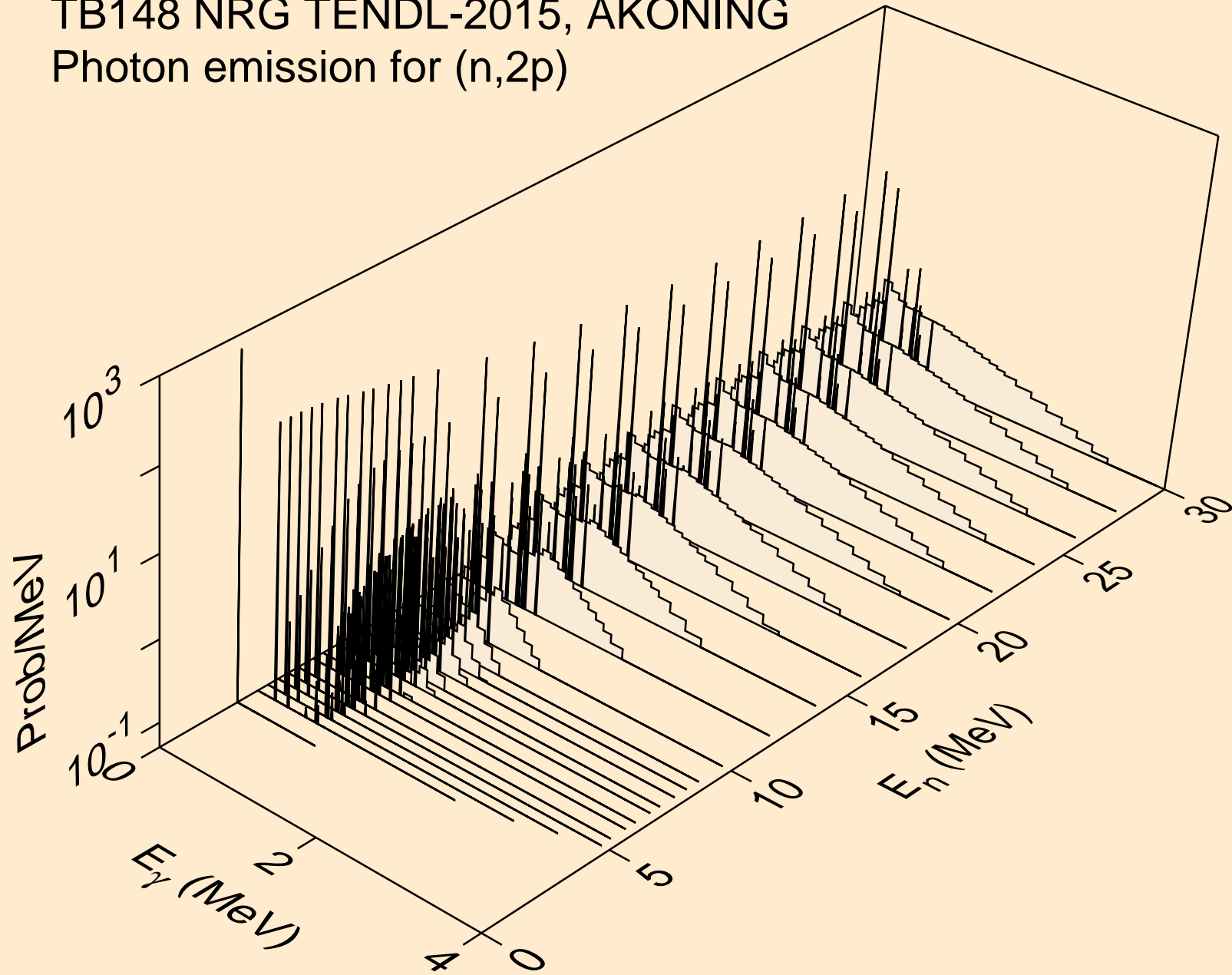
TB148 NRG TENDL-2015, AKONING
Photon emission for (n,2a)



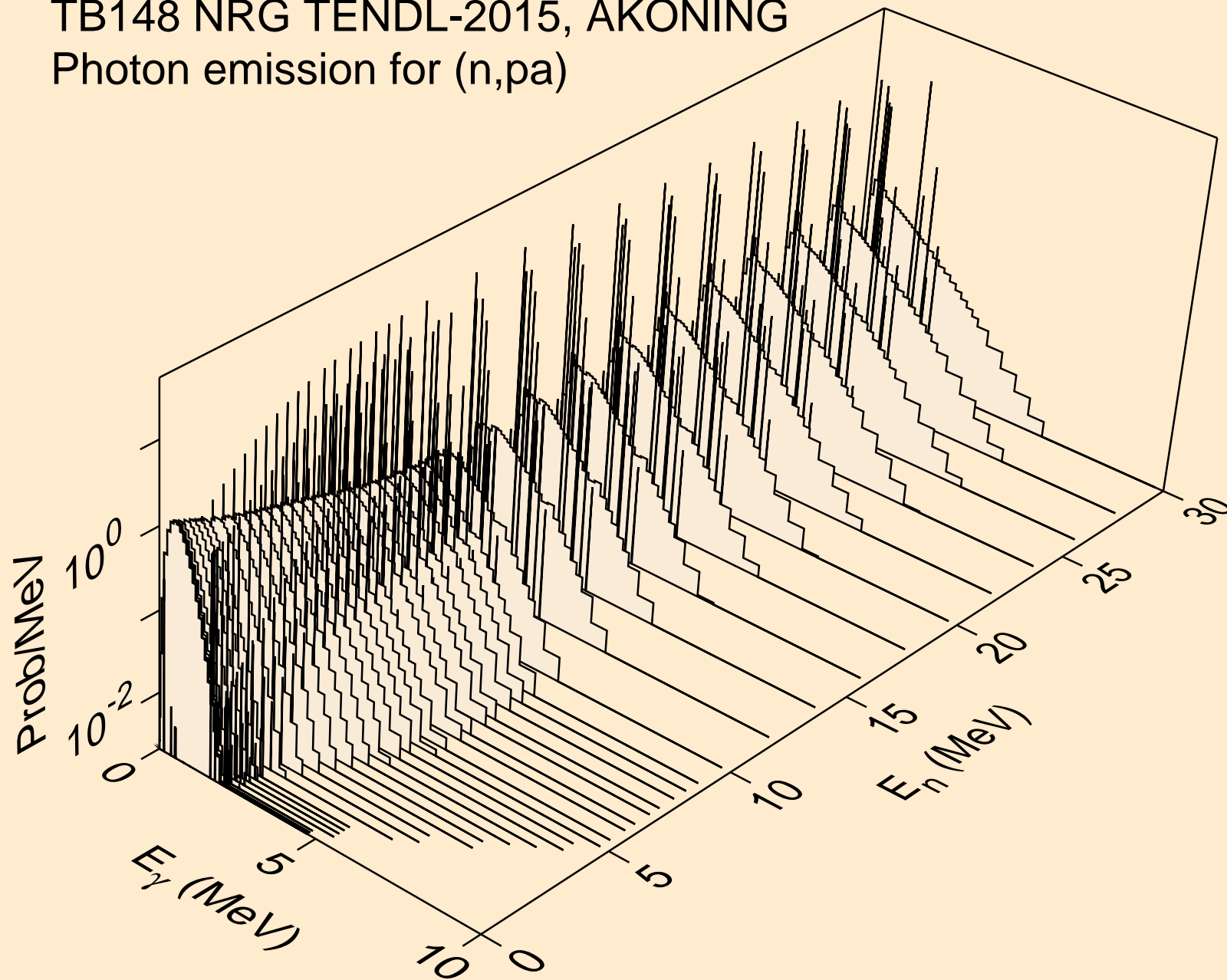
TB148 NRG TENDL-2015, AKONING
Photon emission for (n,3a)



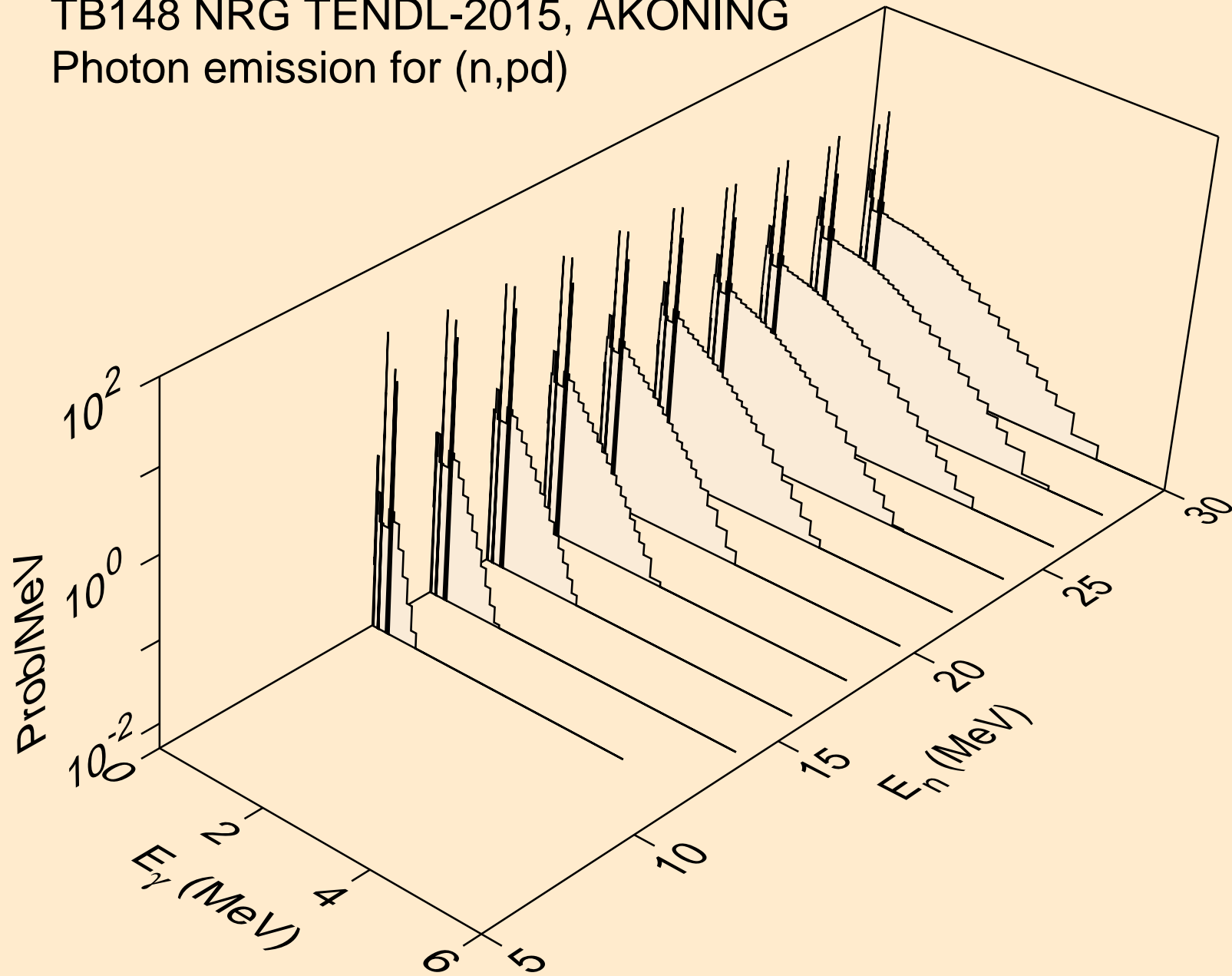
TB148 NRG TENDL-2015, AKONING
Photon emission for (n,2p)



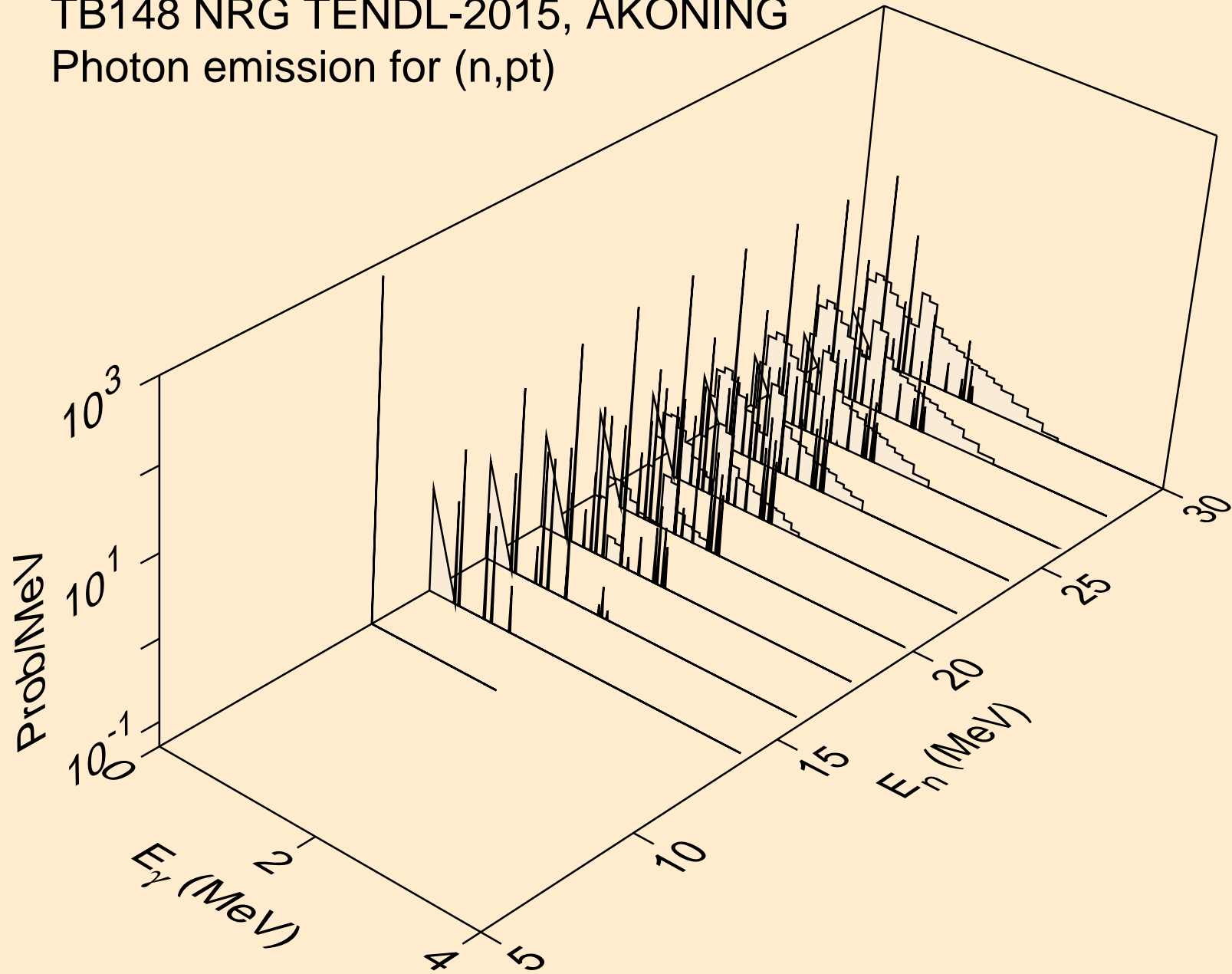
TB148 NRG TENDL-2015, AKONING
Photon emission for (n,p α)



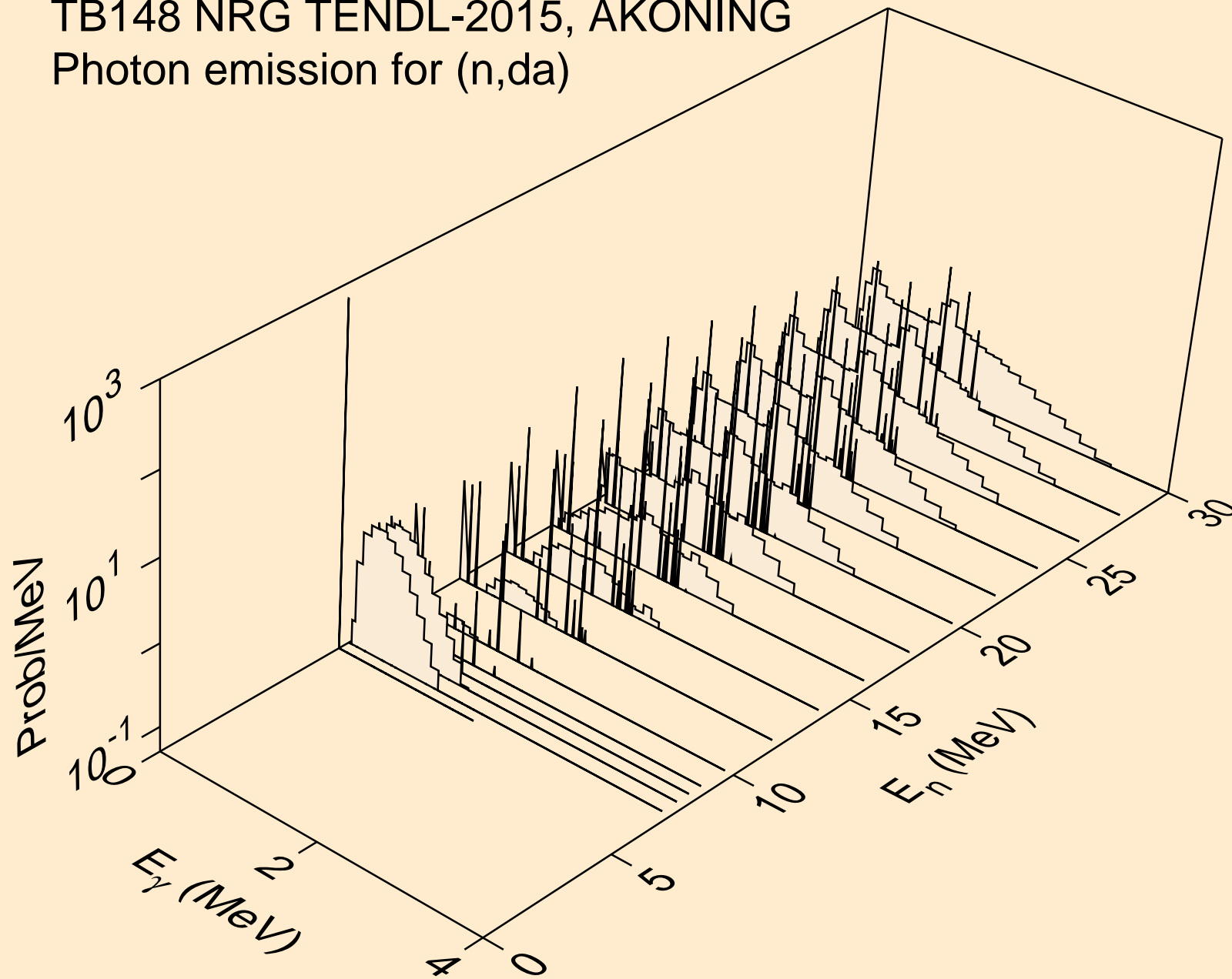
TB148 NRG TENDL-2015, AKONING
Photon emission for (n,pd)



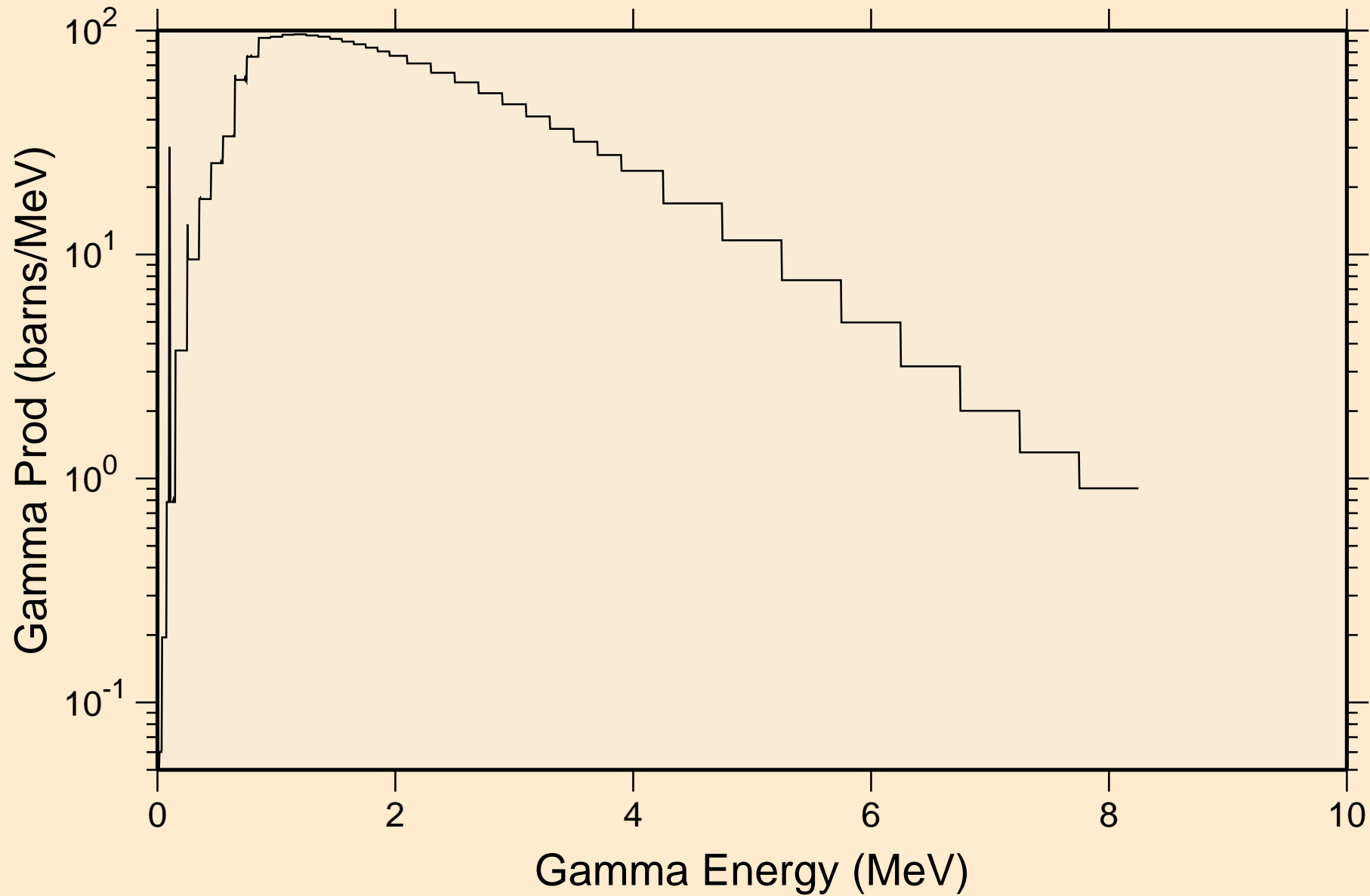
TB148 NRG TENDL-2015, AKONING
Photon emission for (n,pt)



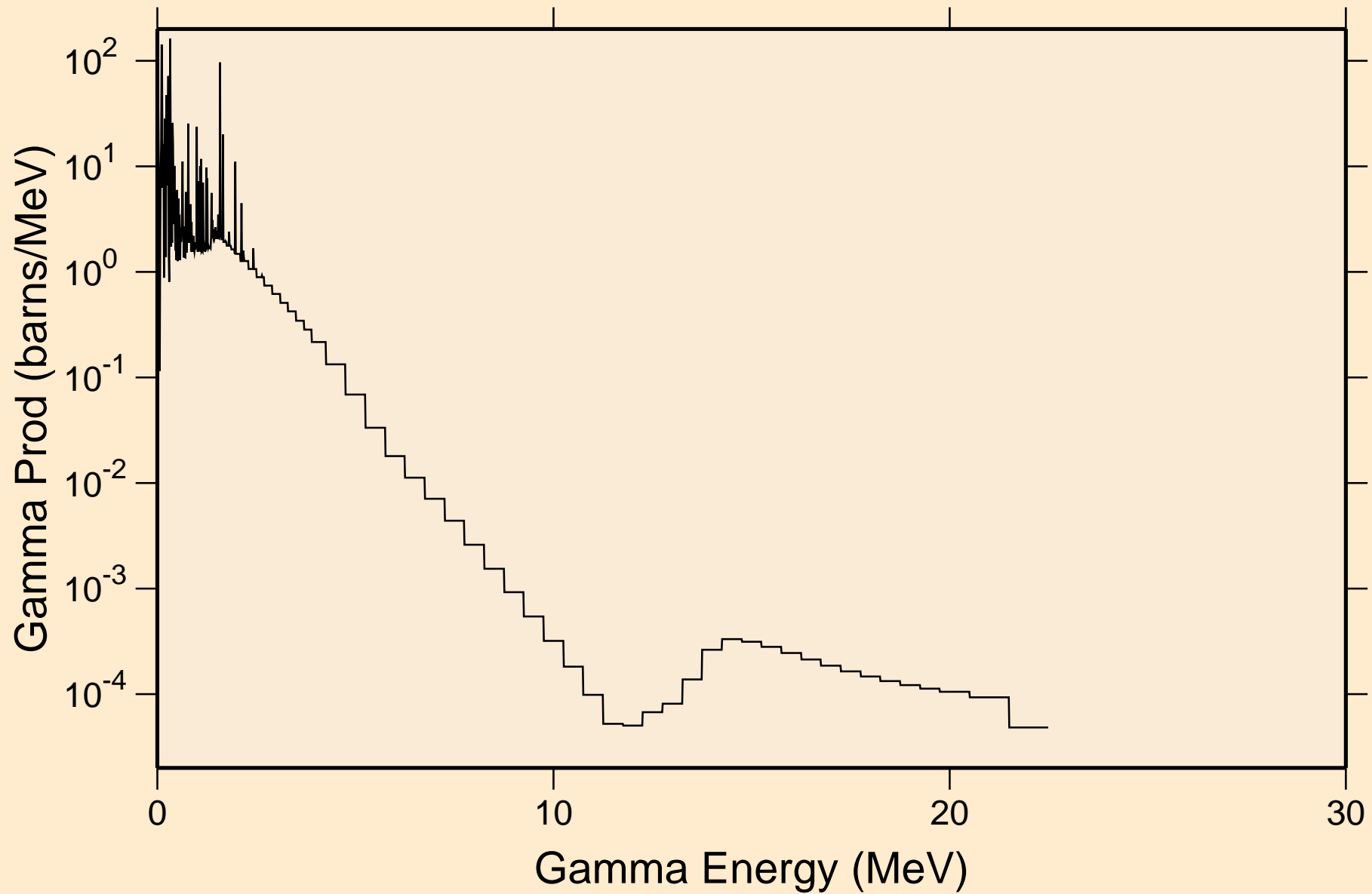
TB148 NRG TENDL-2015, AKONING
Photon emission for (n,da)



TB148 NRG TENDL-2015, AKONING
thermal capture photon spectrum

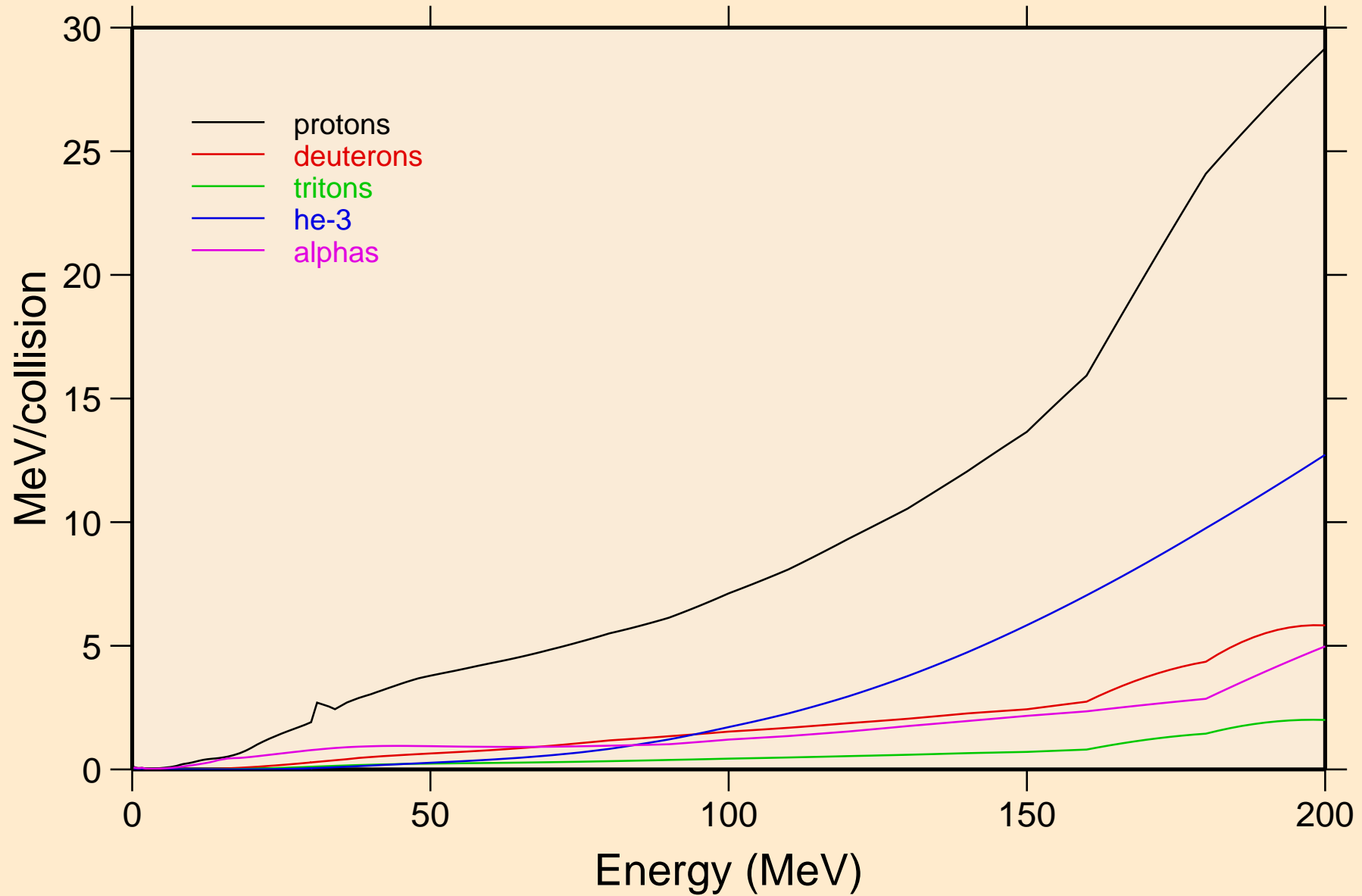


TB148 NRG TENDL-2015, AKONING
14 MeV photon spectrum



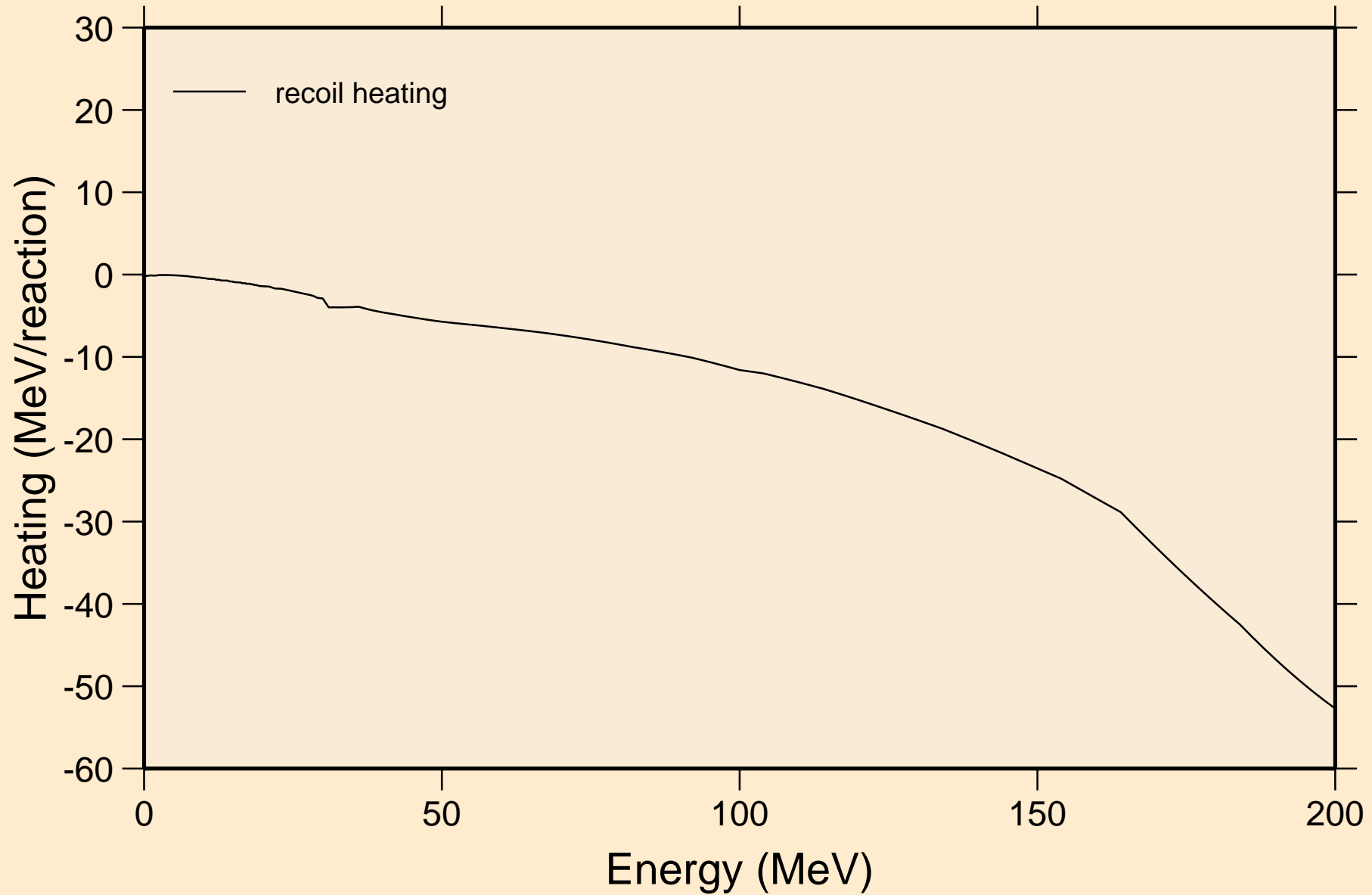
TB148 NRG TENDL-2015, AKONING

Particle heating contributions

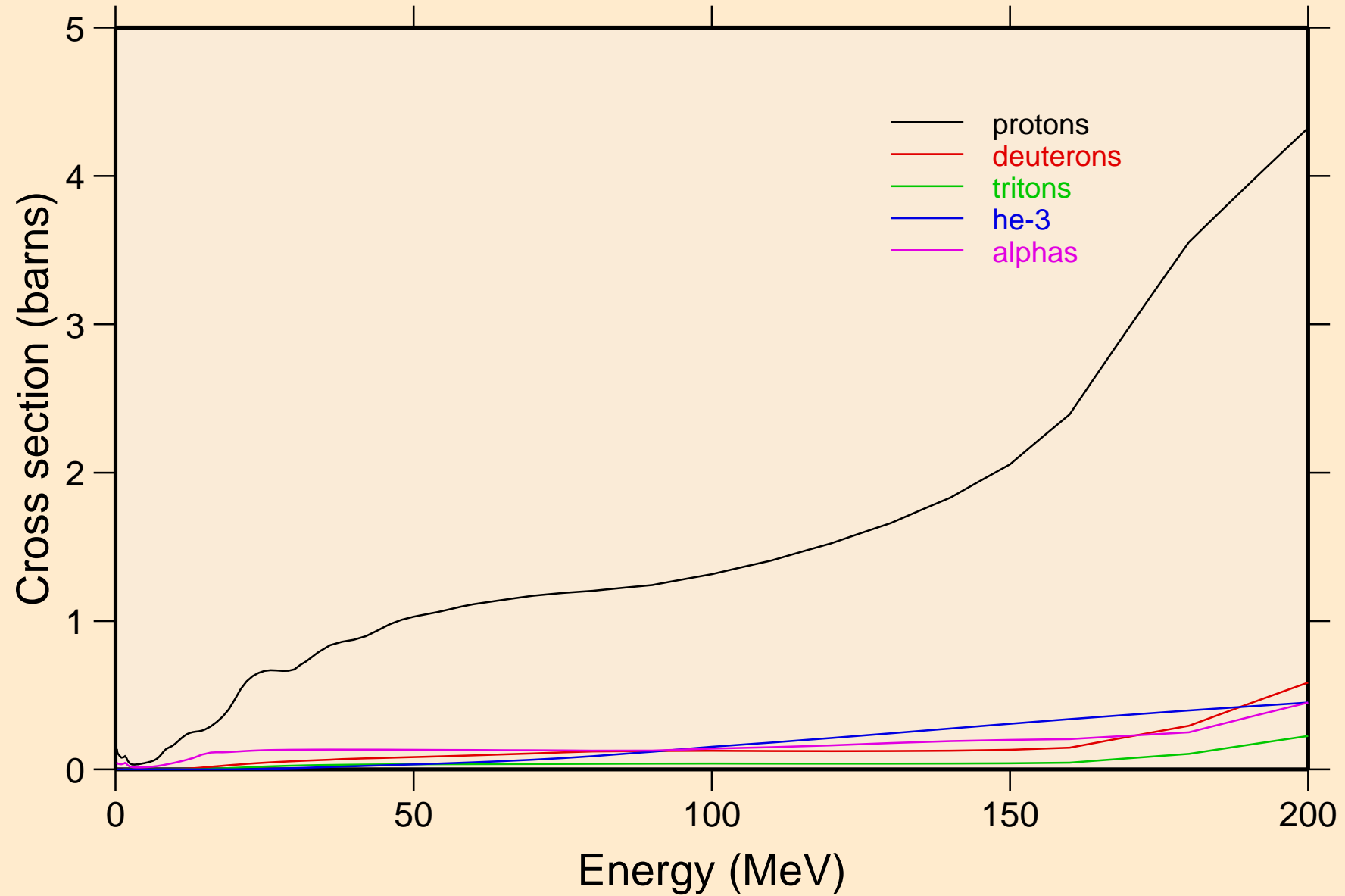


TB148 NRG TENDL-2015, AKONING

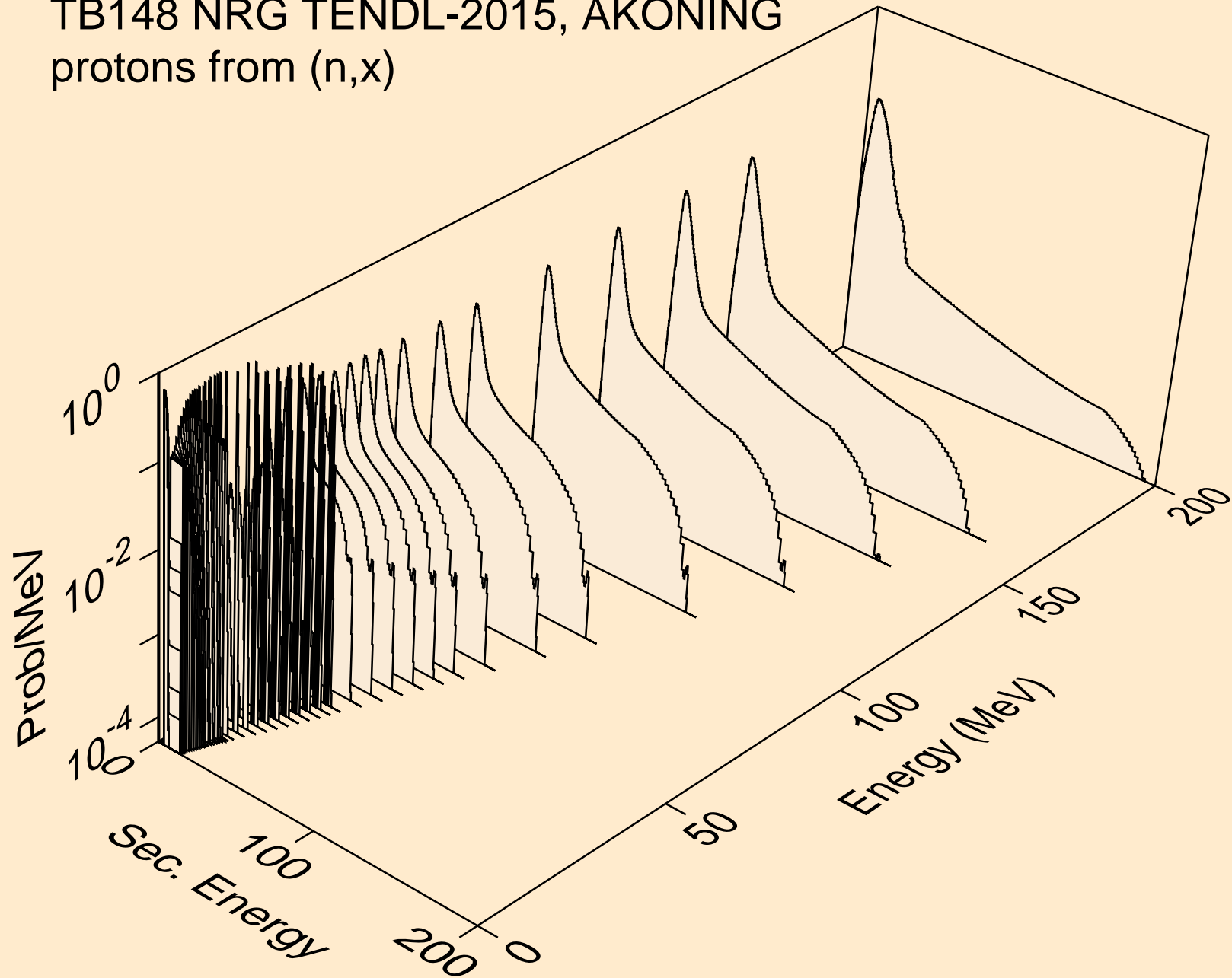
Recoil Heating



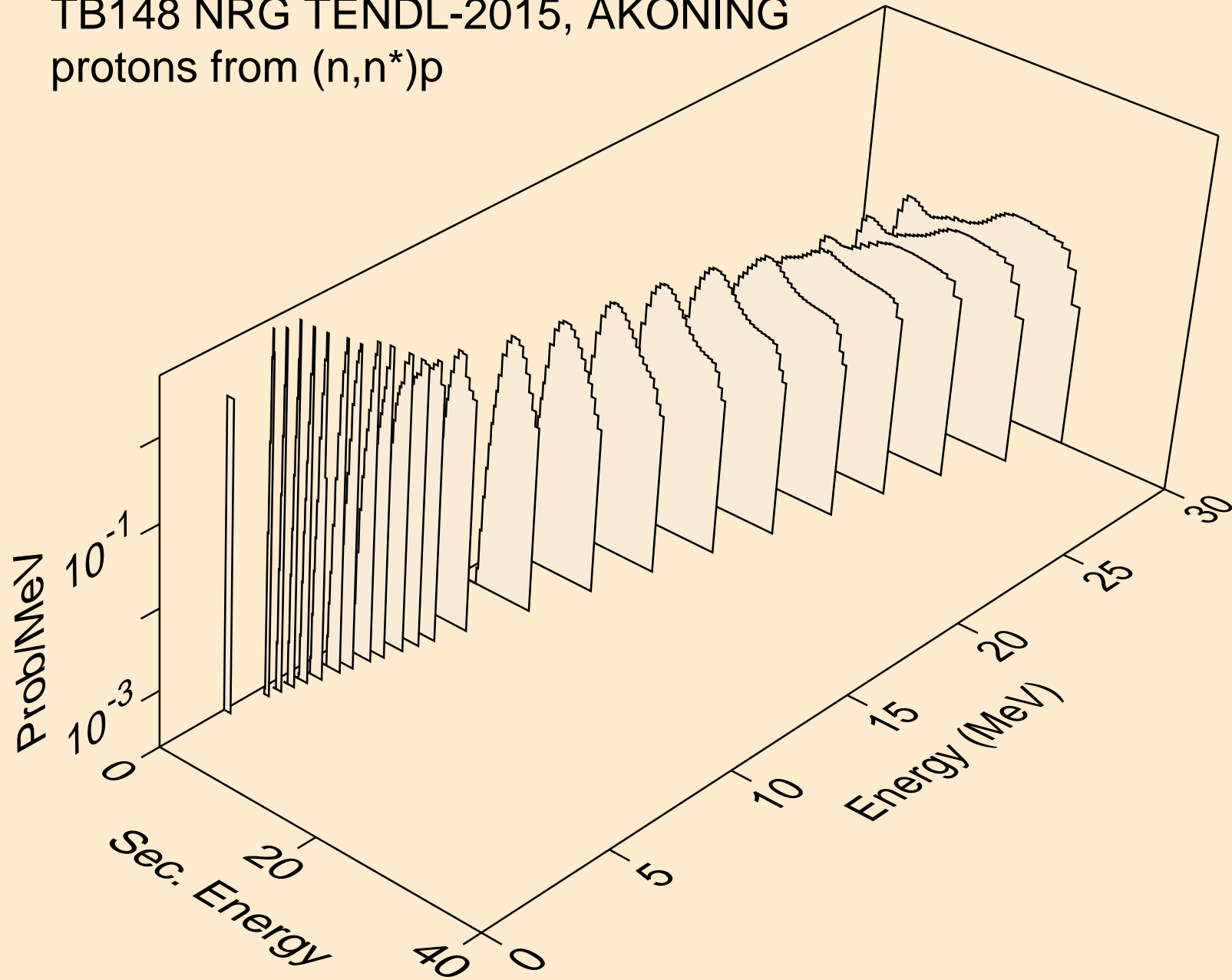
TB148 NRG TENDL-2015, AKONING
Particle production cross sections



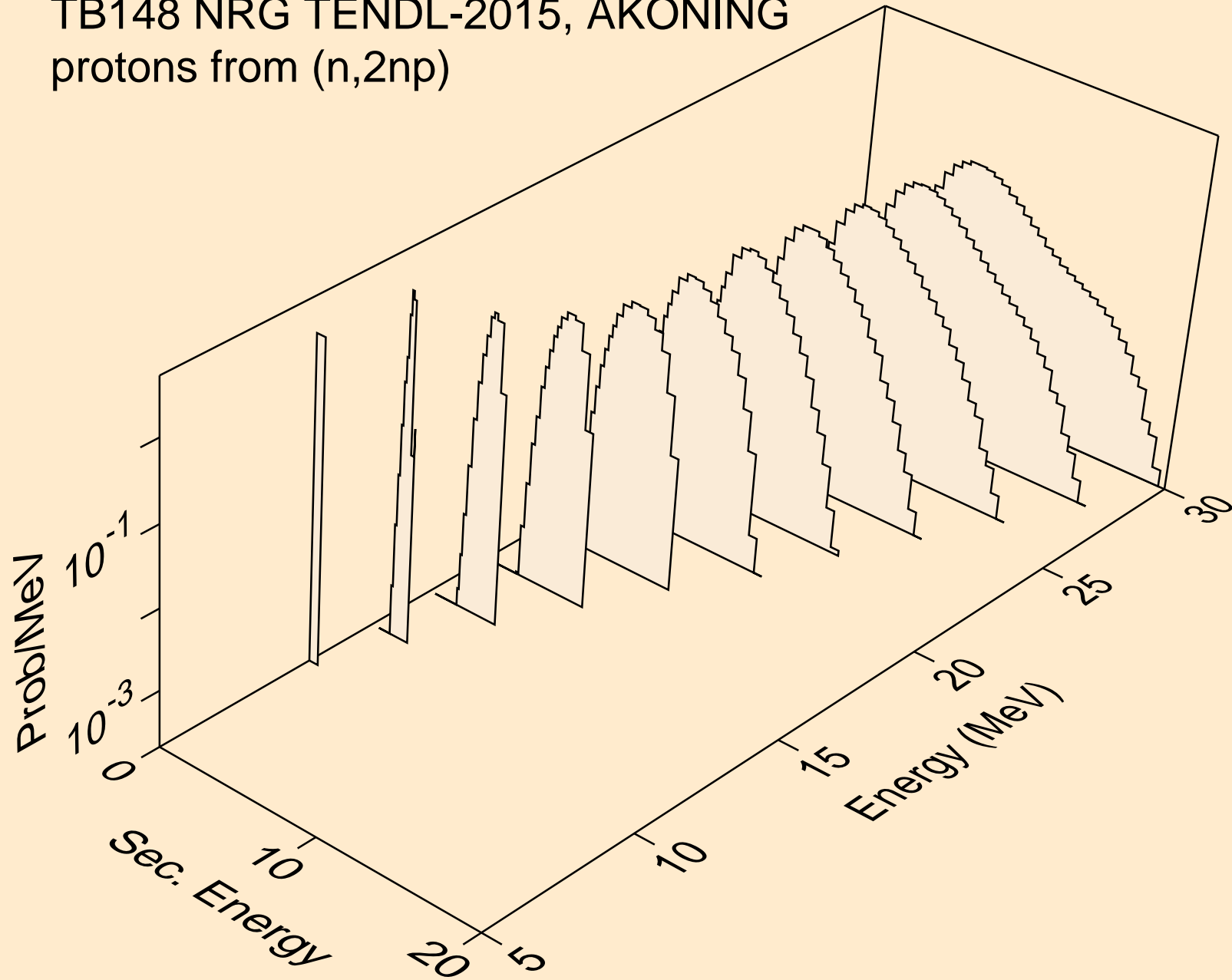
TB148 NRG TENDL-2015, AKONING
protons from (n,x)



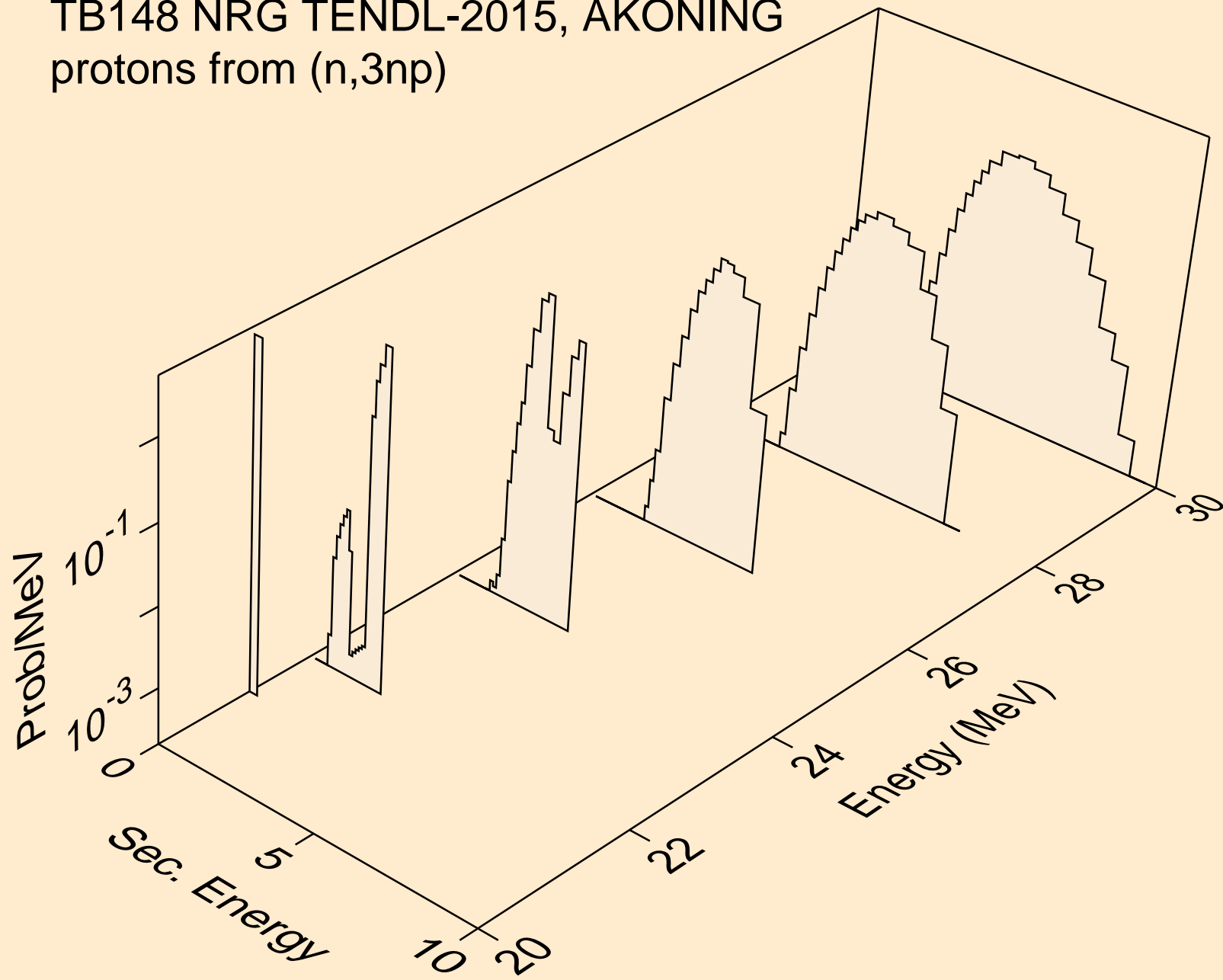
TB148 NRG TENDL-2015, AKONING
protons from (n,n*)p



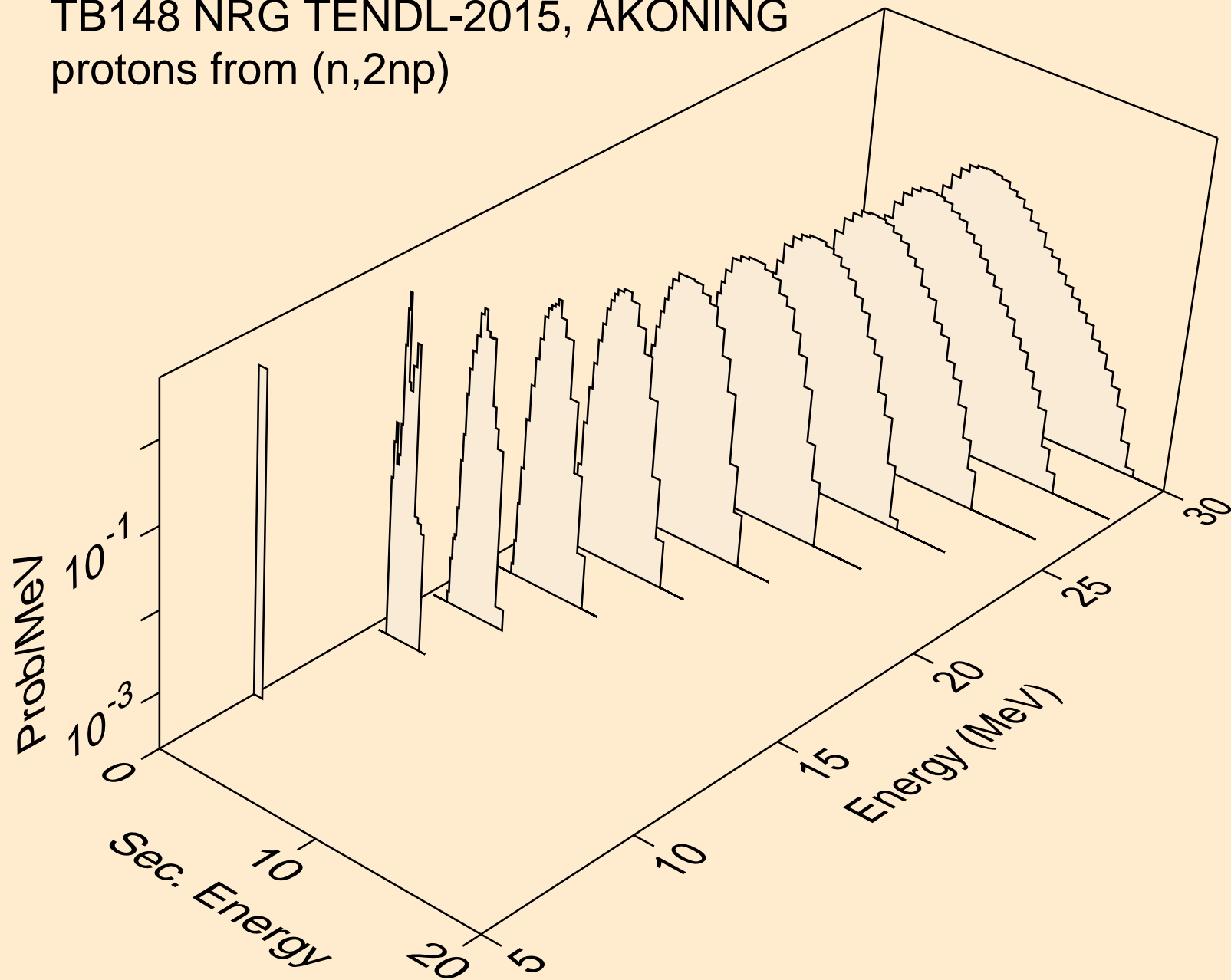
TB148 NRG TENDL-2015, AKONING
protons from (n,2np)



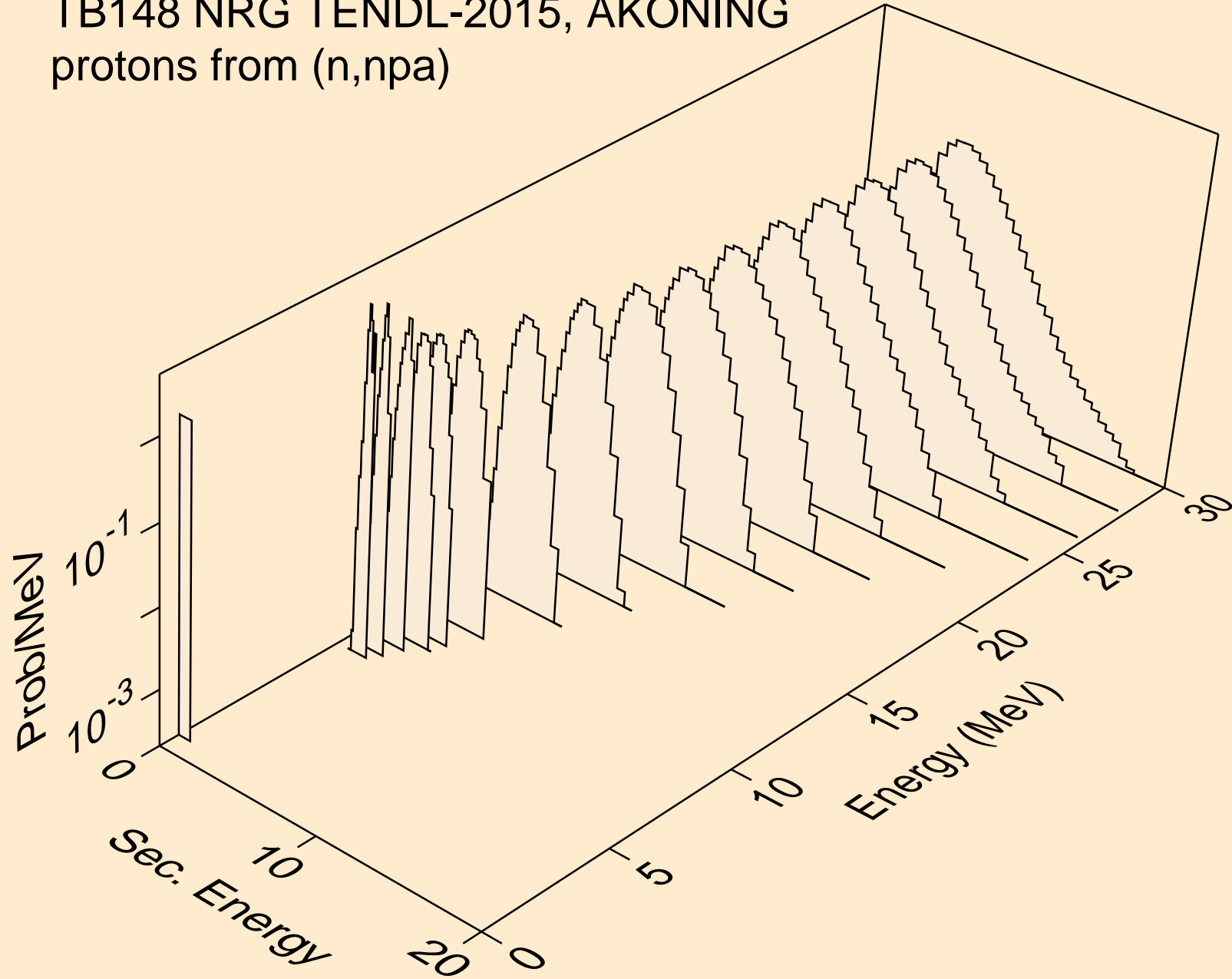
TB148 NRG TENDL-2015, AKONING
protons from (n,3np)



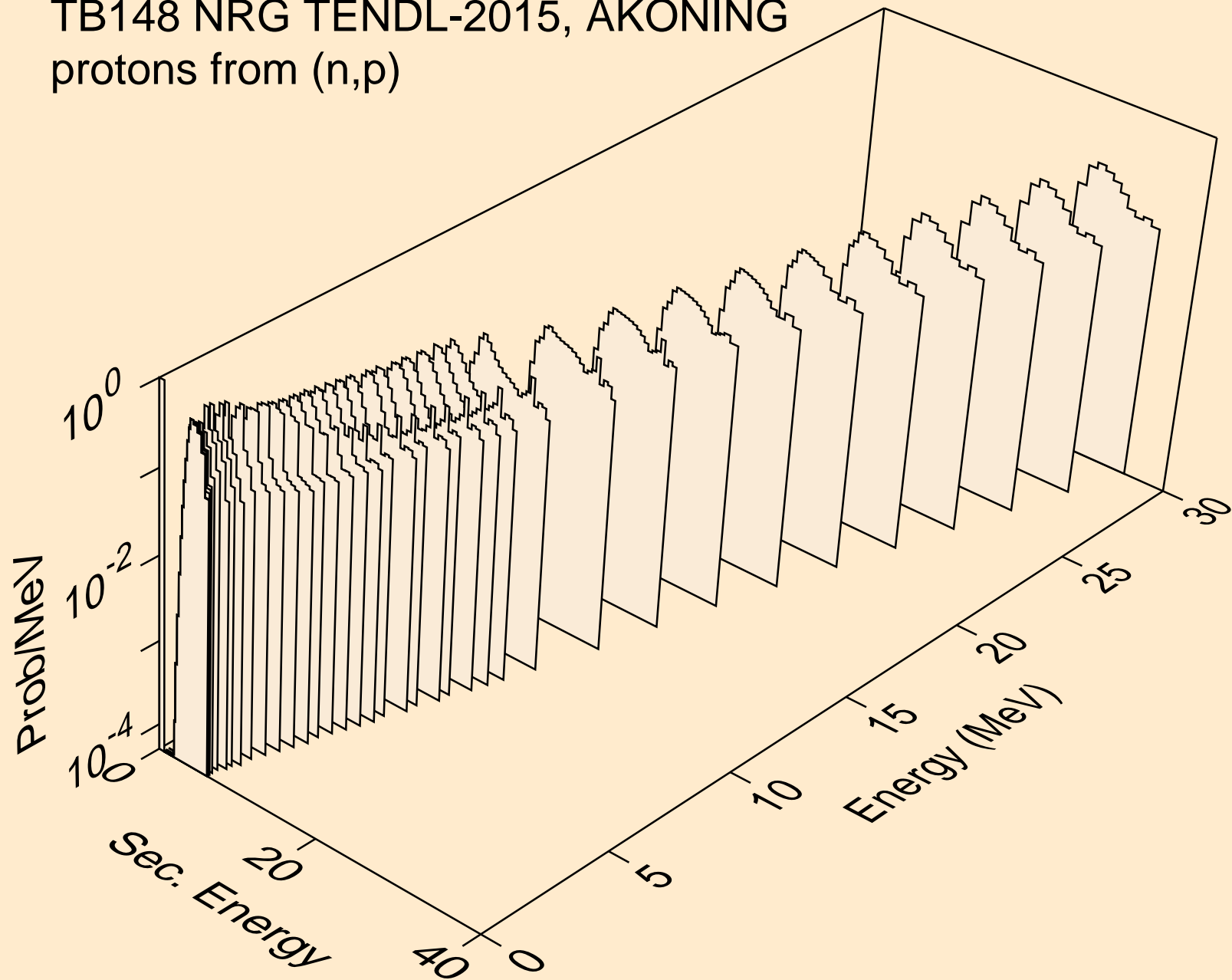
TB148 NRG TENDL-2015, AKONING
protons from (n,2np)



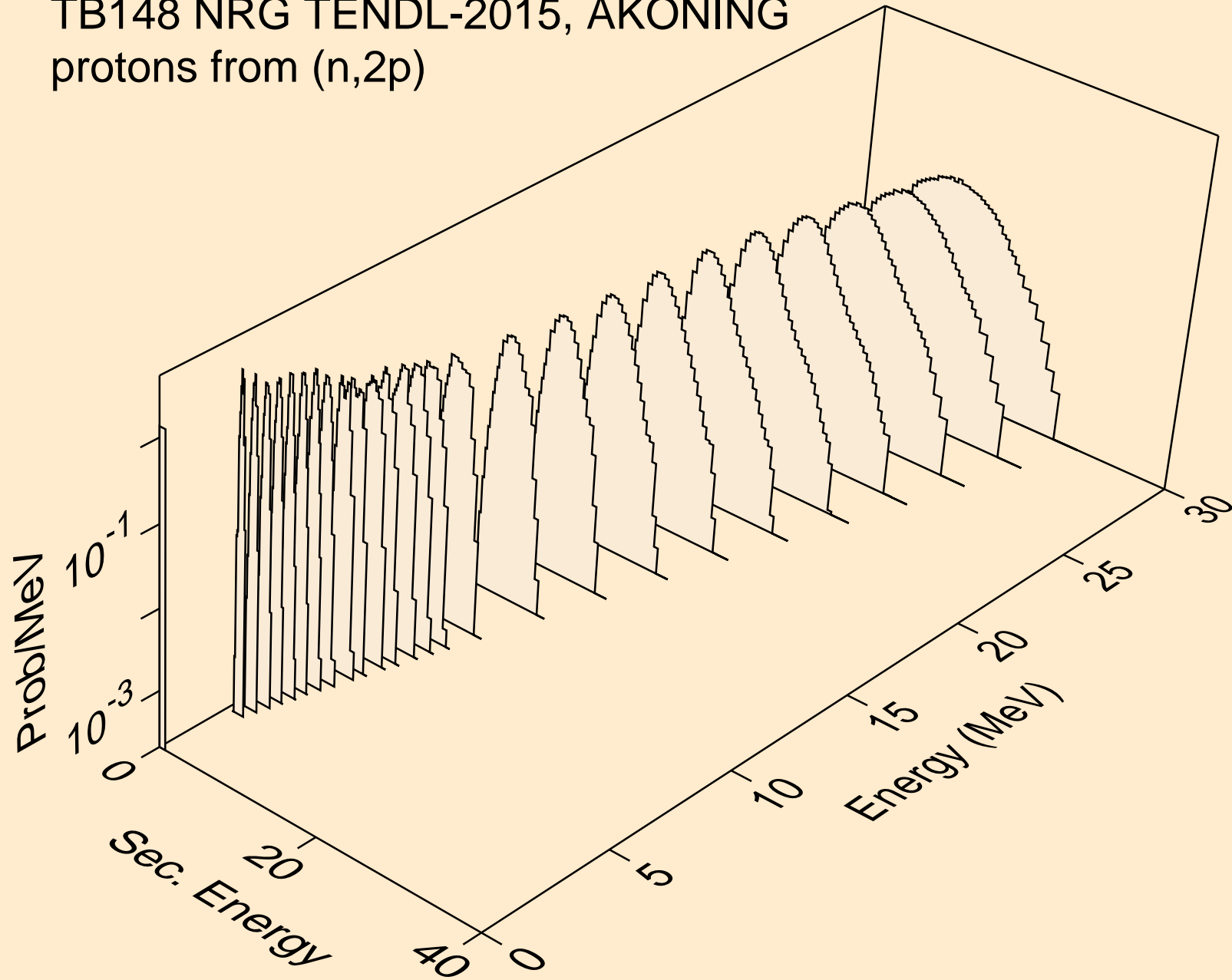
TB148 NRG TENDL-2015, AKONING
protons from (n,npa)



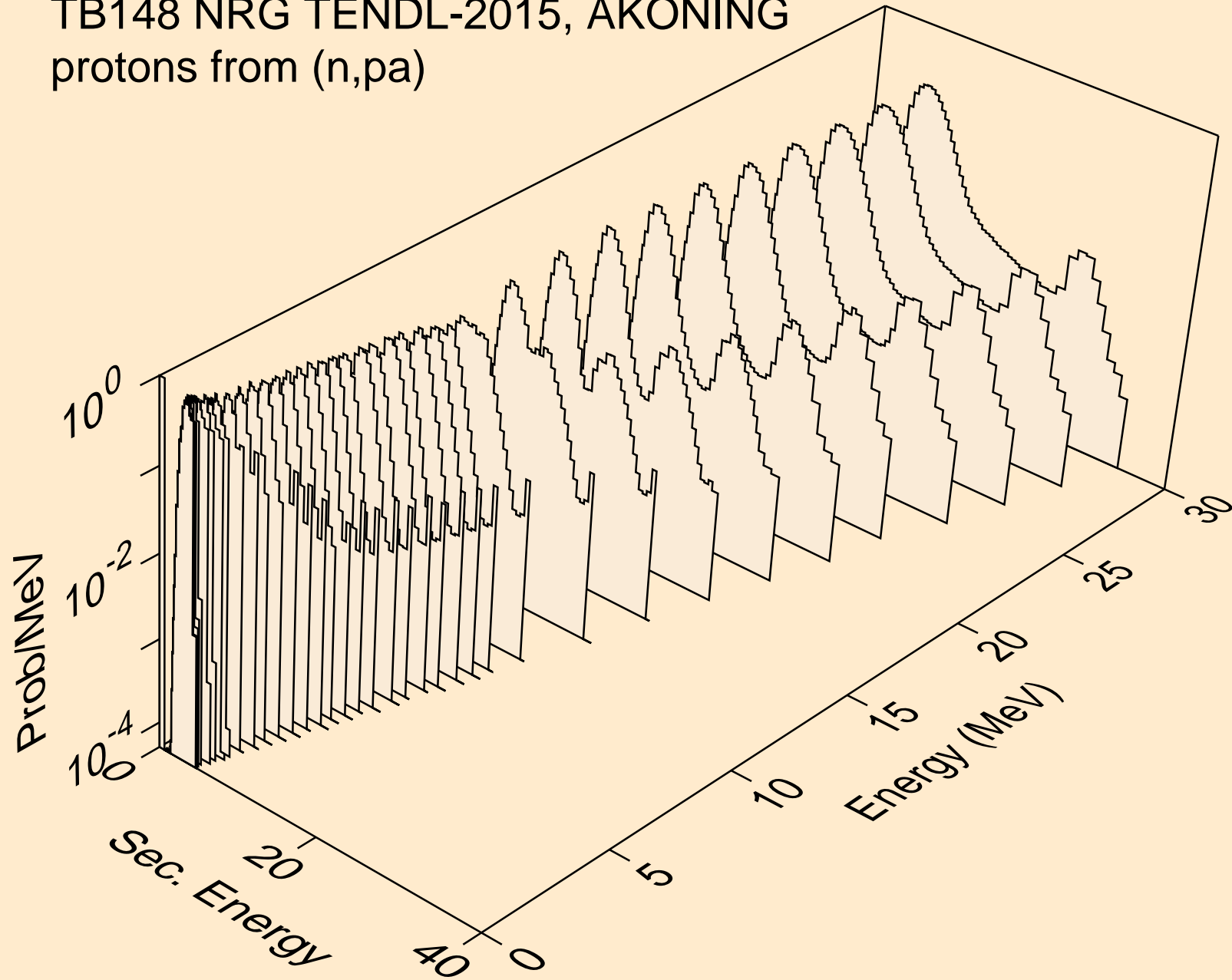
TB148 NRG TENDL-2015, AKONING
protons from (n,p)



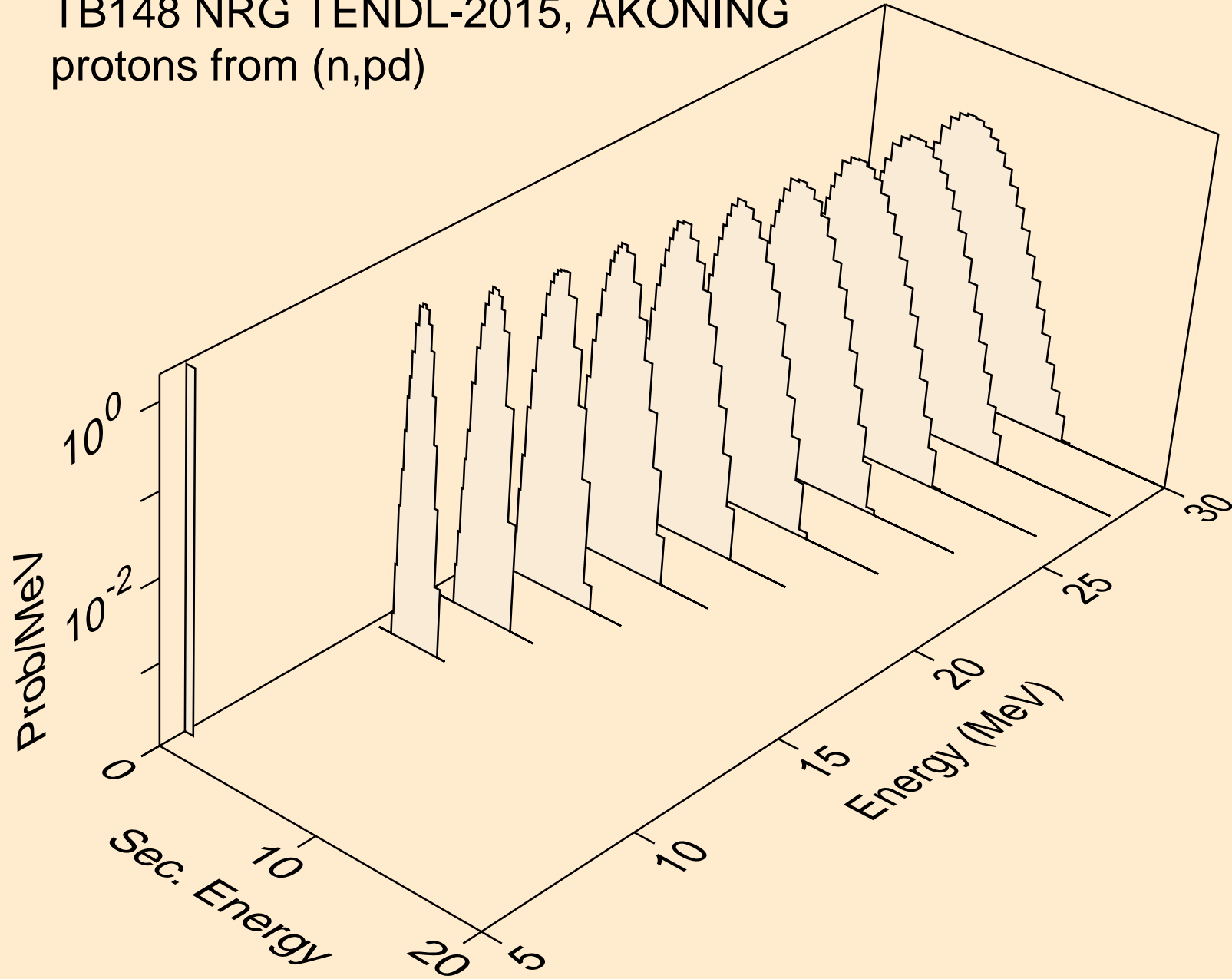
TB148 NRG TENDL-2015, AKONING
protons from (n,2p)



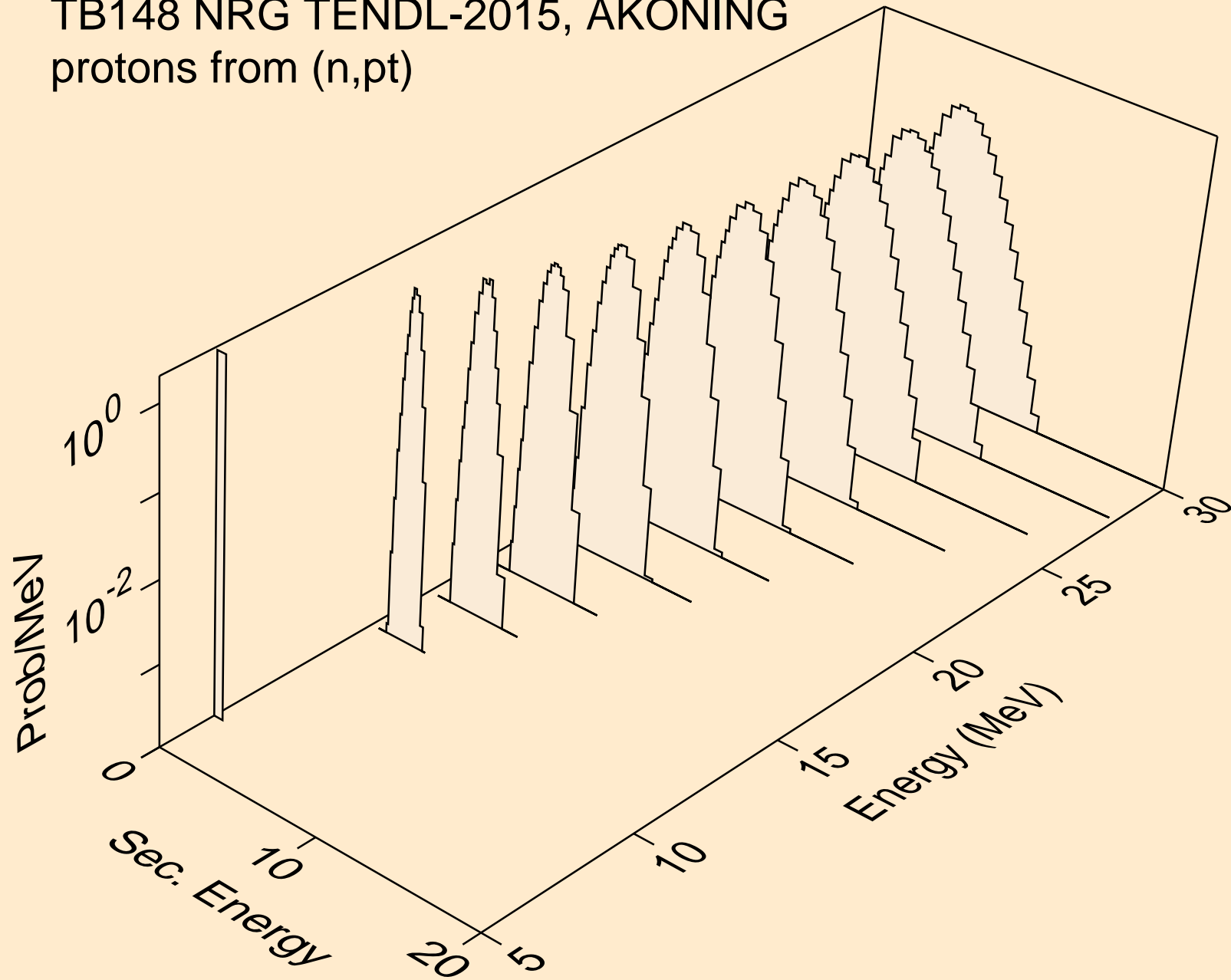
TB148 NRG TENDL-2015, AKONING
protons from (n,pa)



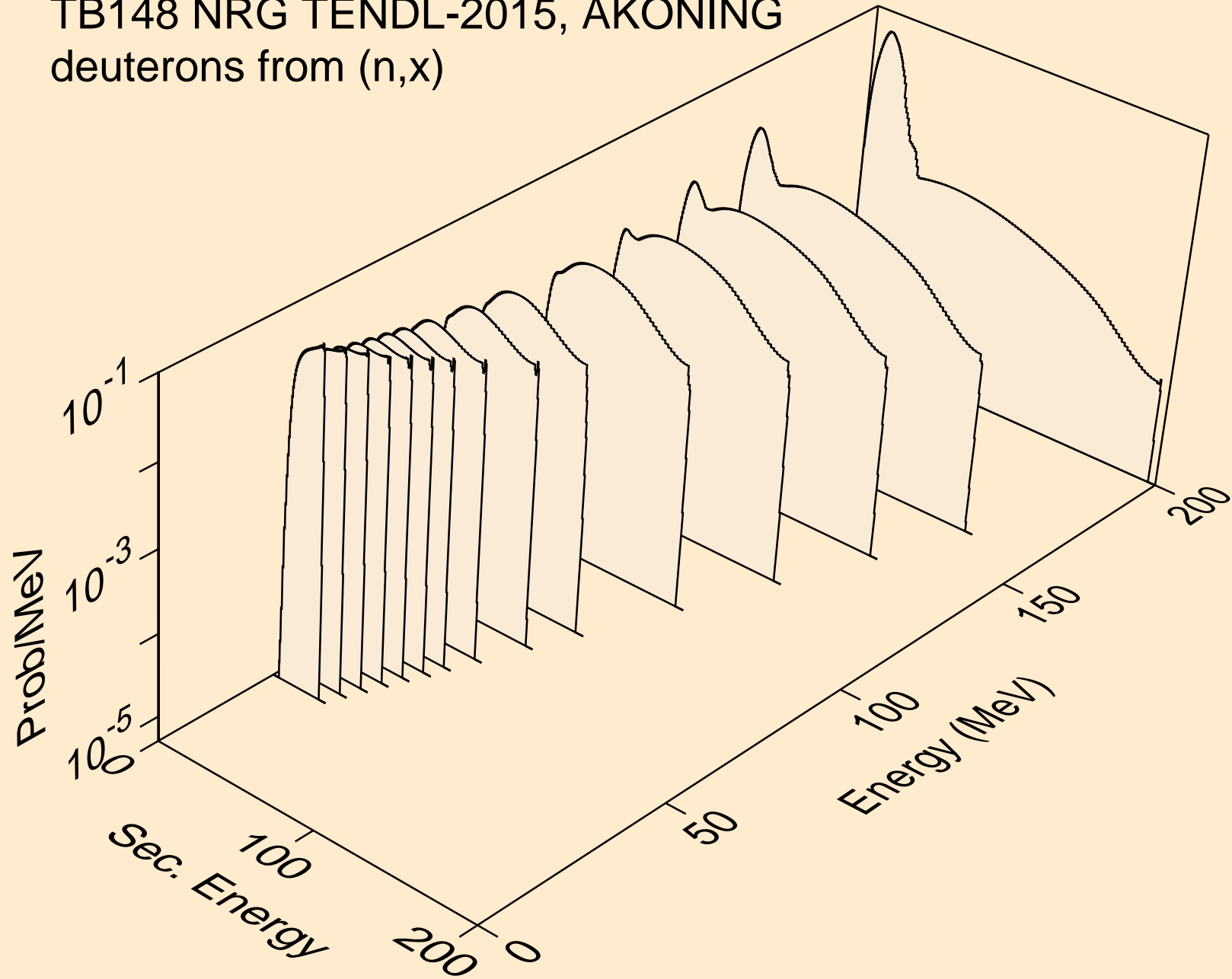
TB148 NRG TENDL-2015, AKONING
protons from (n,pd)



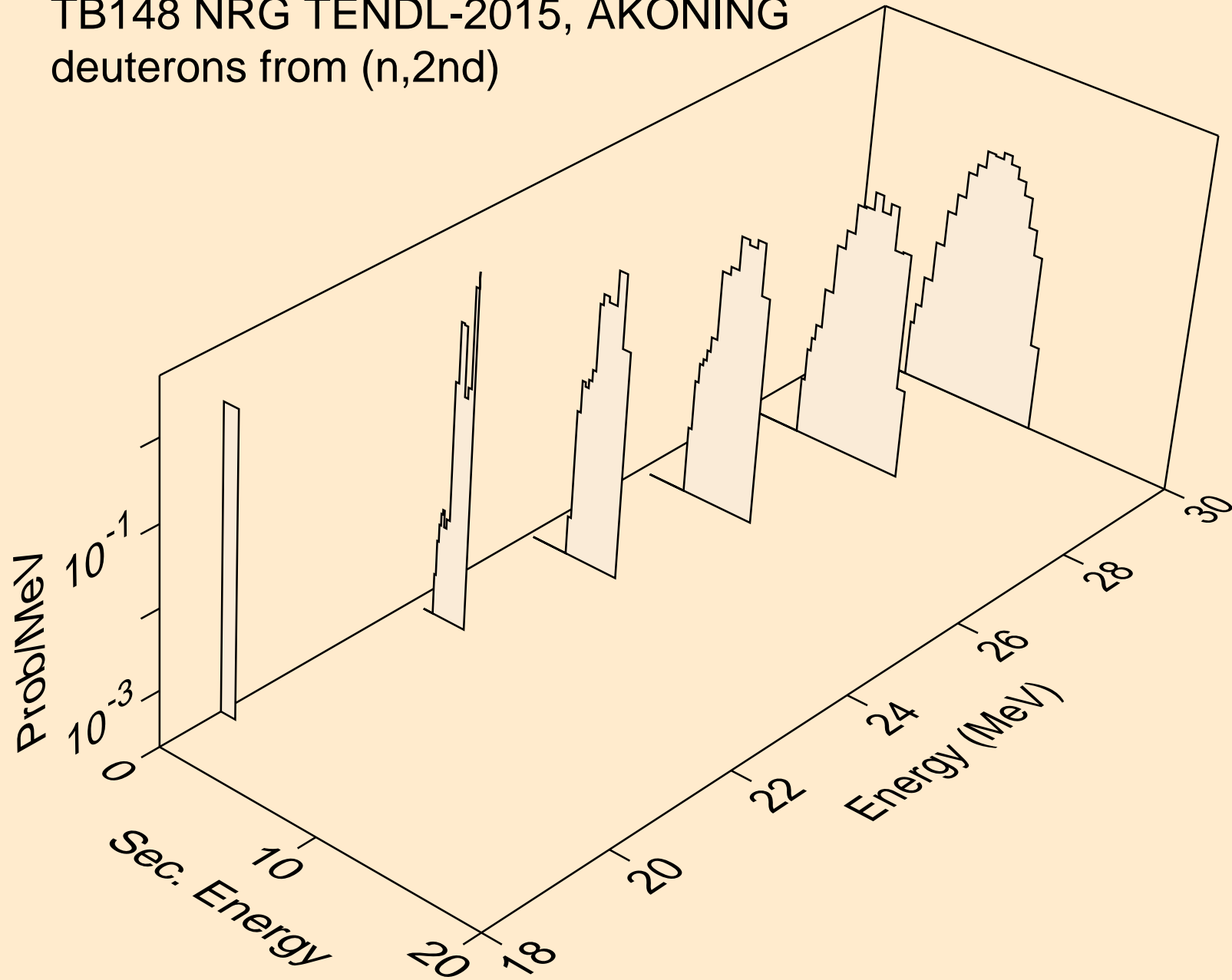
TB148 NRG TENDL-2015, AKONING
protons from (n,pt)



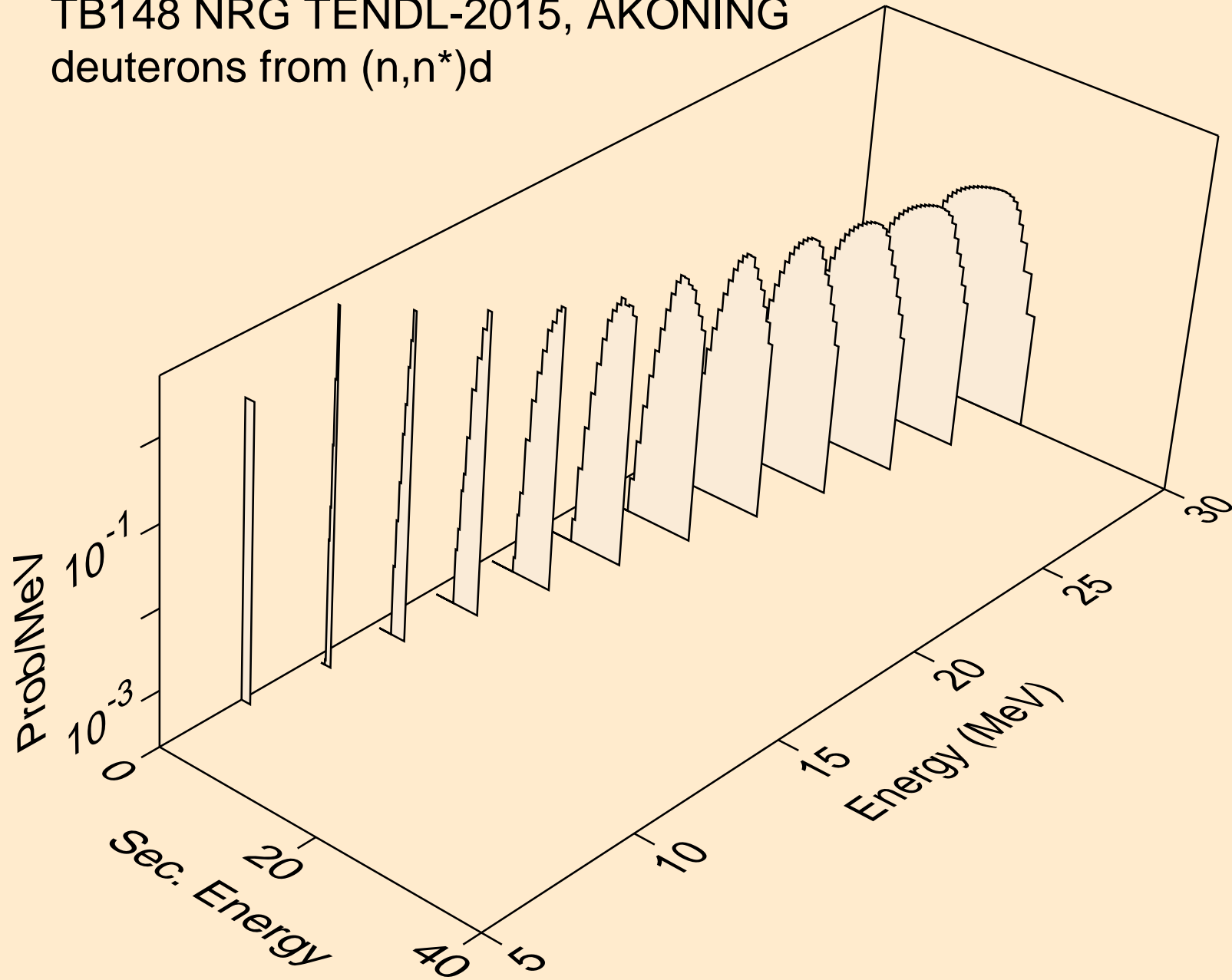
TB148 NRG TENDL-2015, AKONING
deuterons from (n,x)



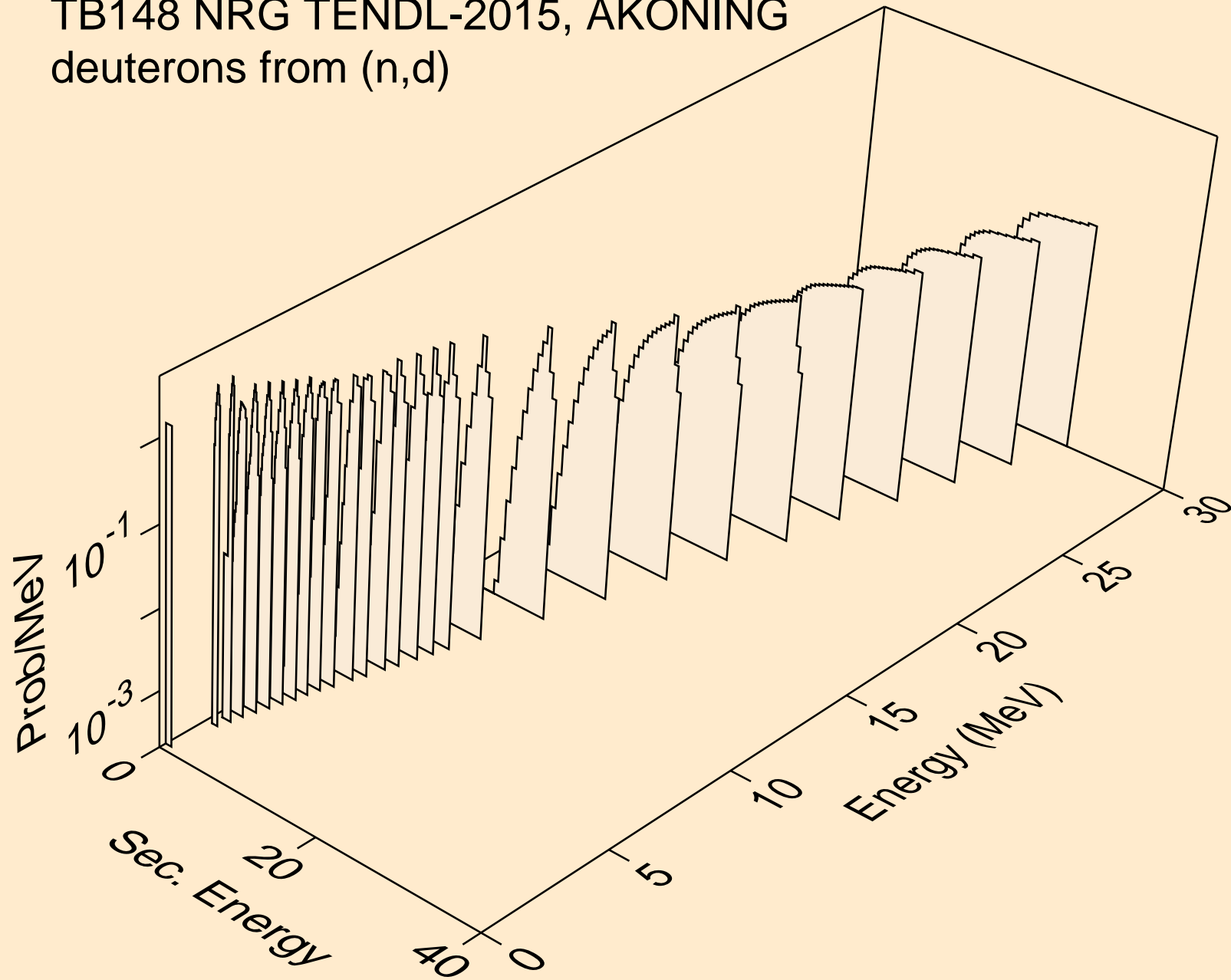
TB148 NRG TENDL-2015, AKONING
deuterons from (n,2nd)



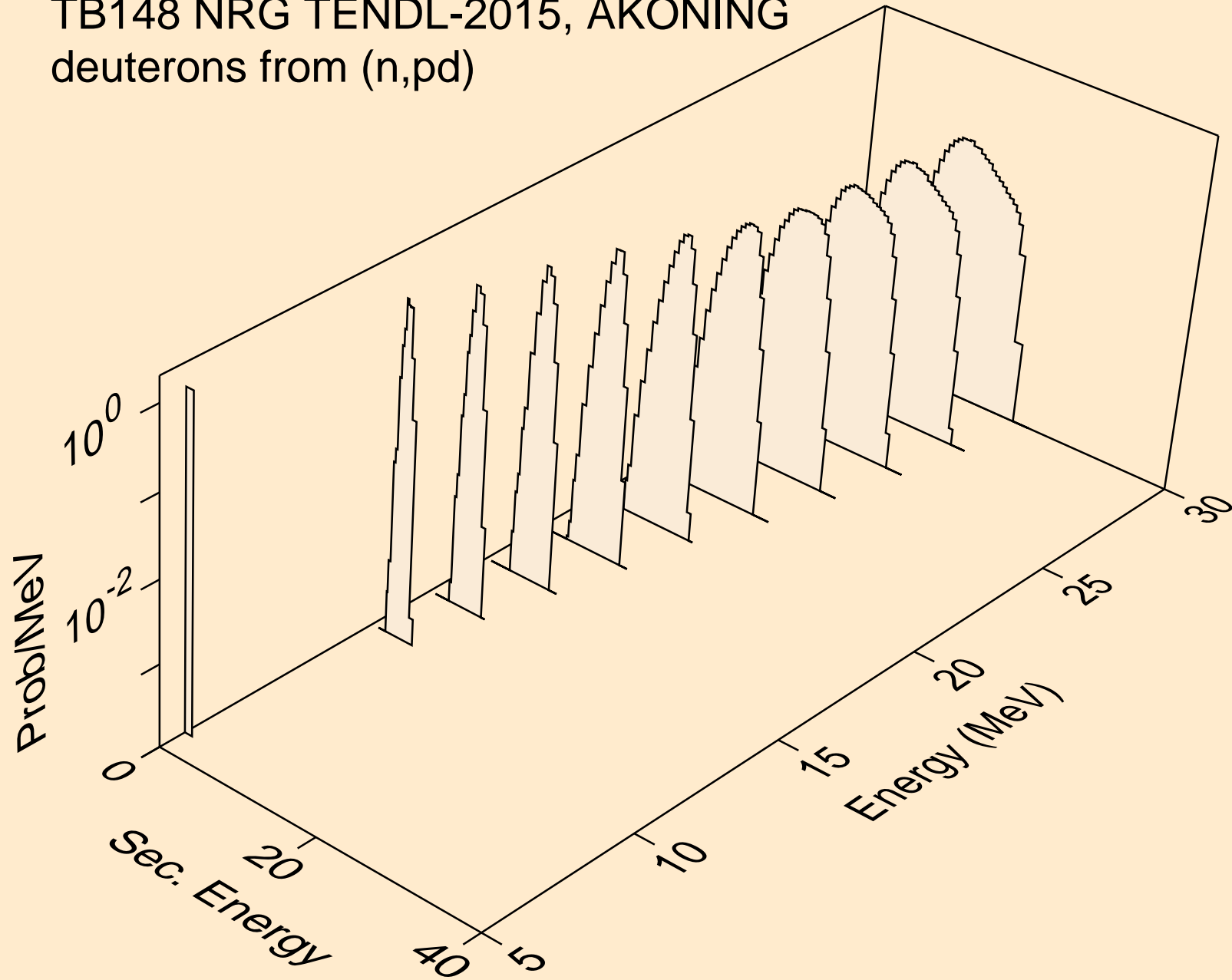
TB148 NRG TENDL-2015, AKONING
deuterons from (n,n*)d



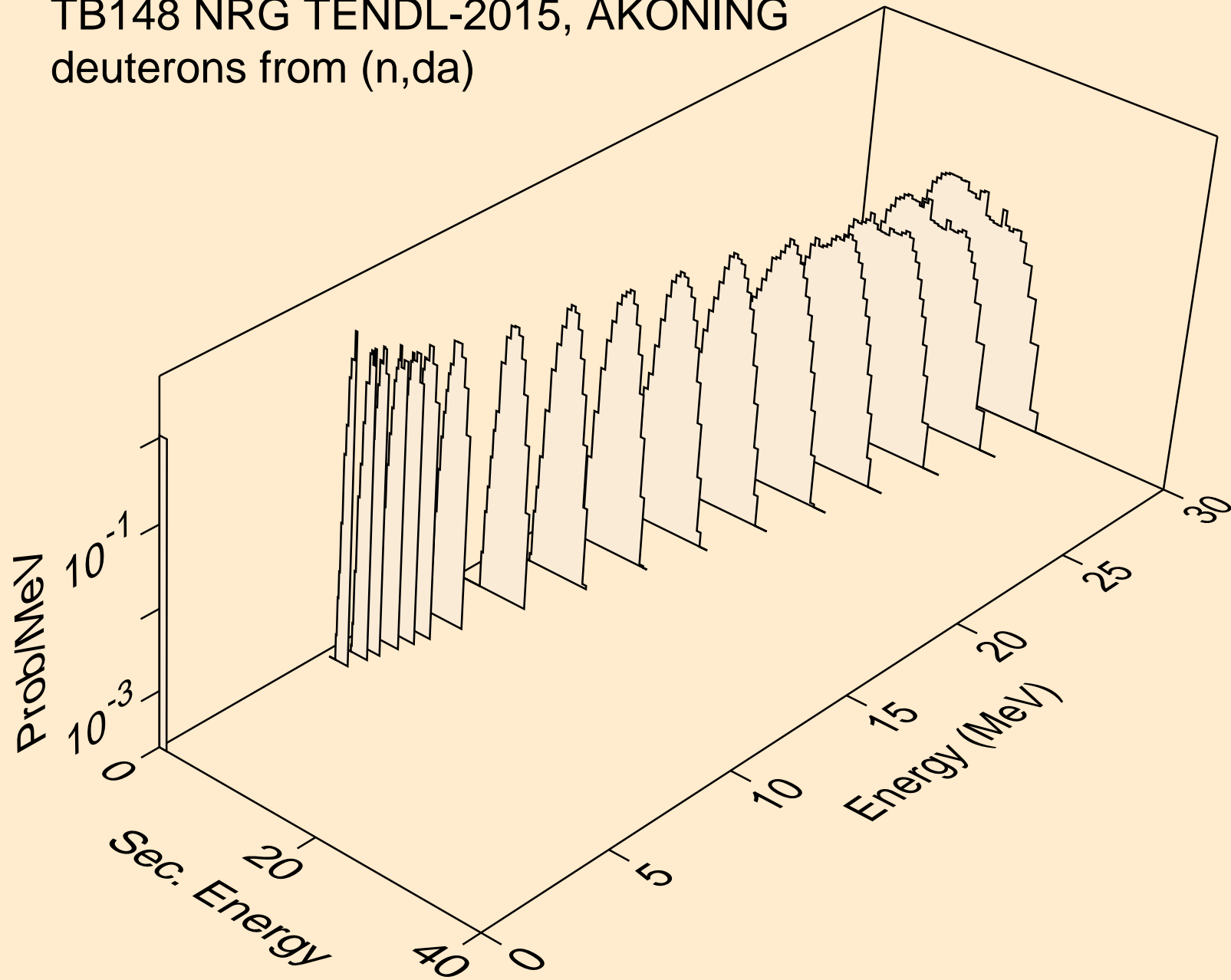
TB148 NRG TENDL-2015, AKONING
deuterons from (n,d)



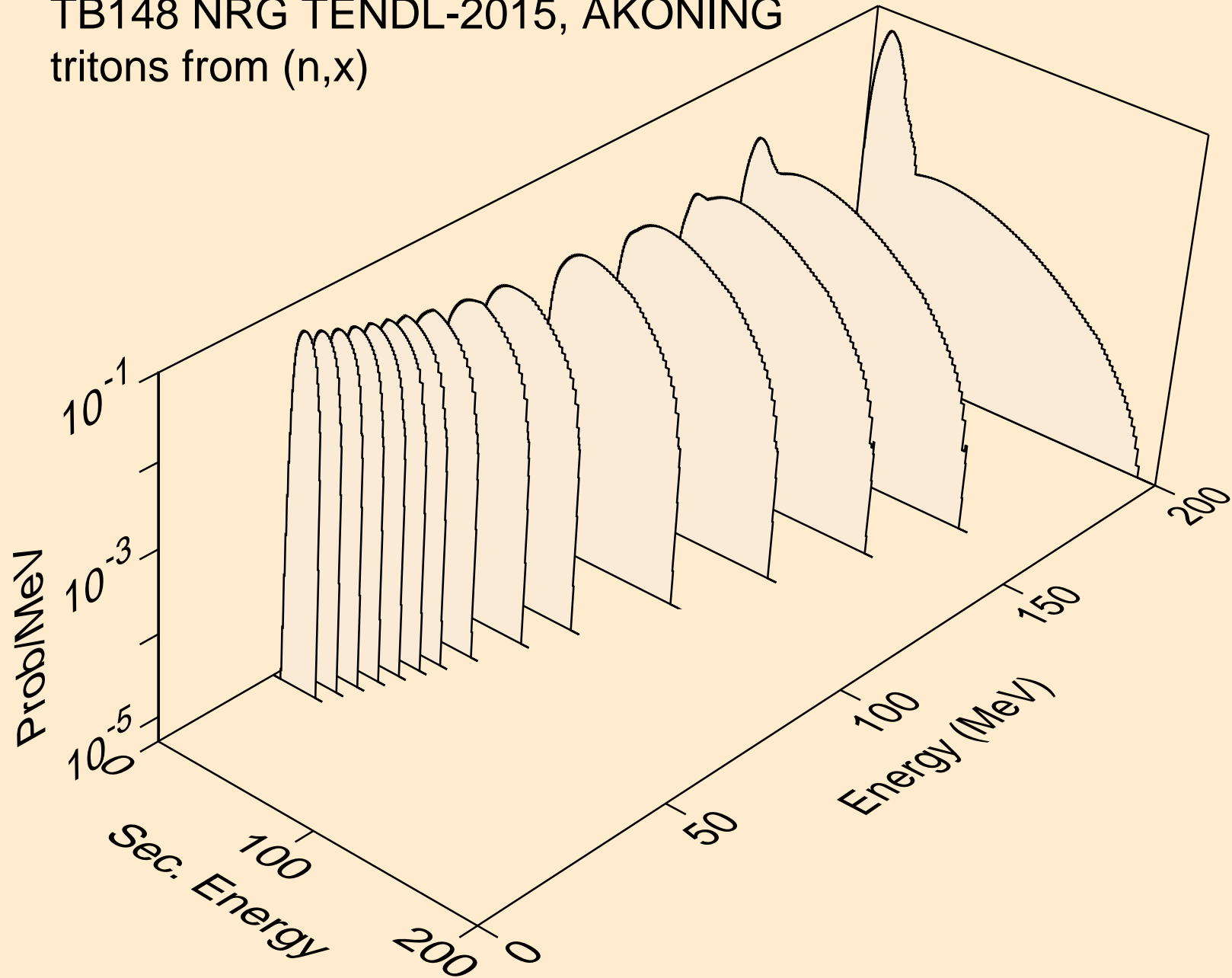
TB148 NRG TENDL-2015, AKONING
deuterons from (n,pd)



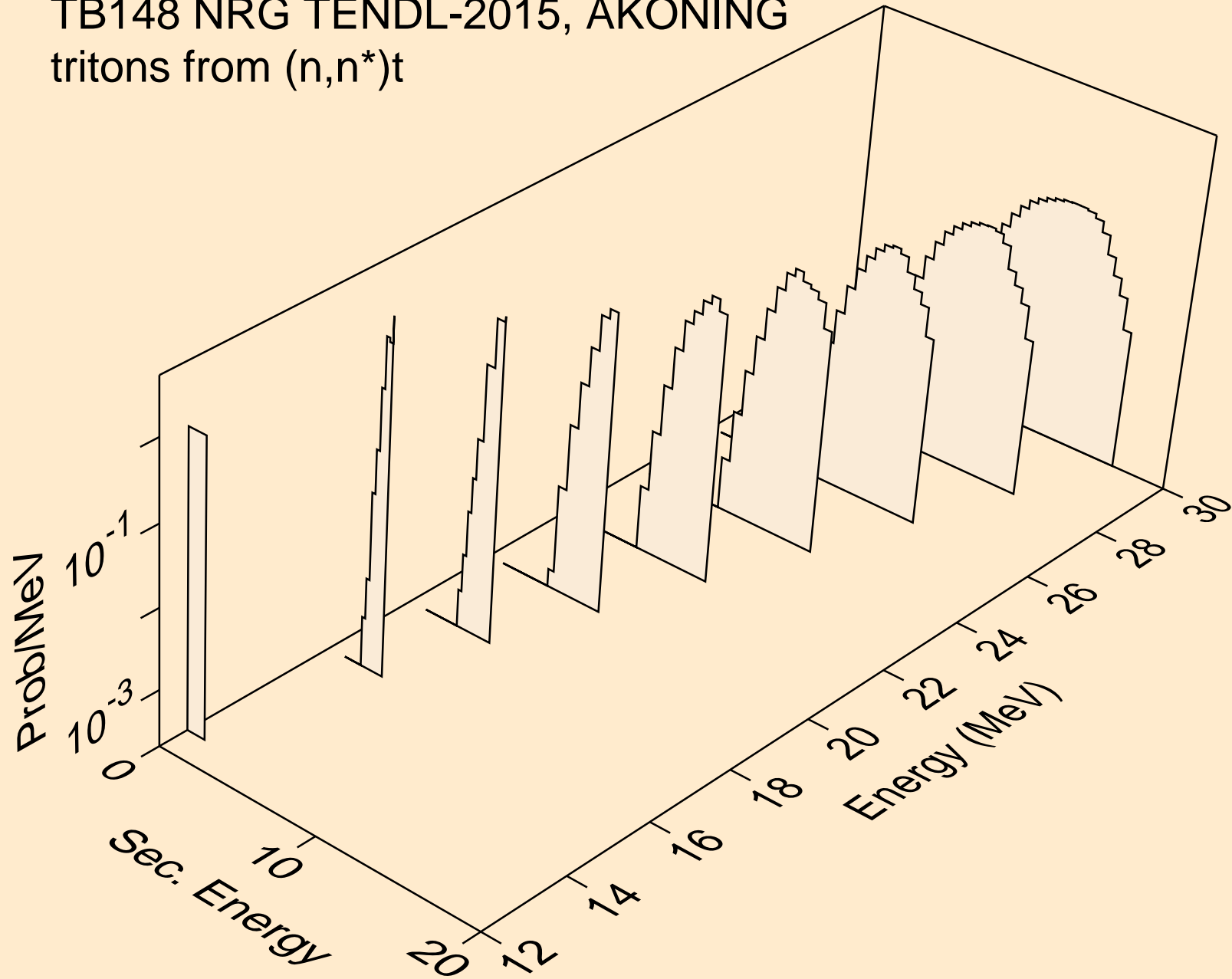
TB148 NRG TENDL-2015, AKONING
deuterons from (n,da)



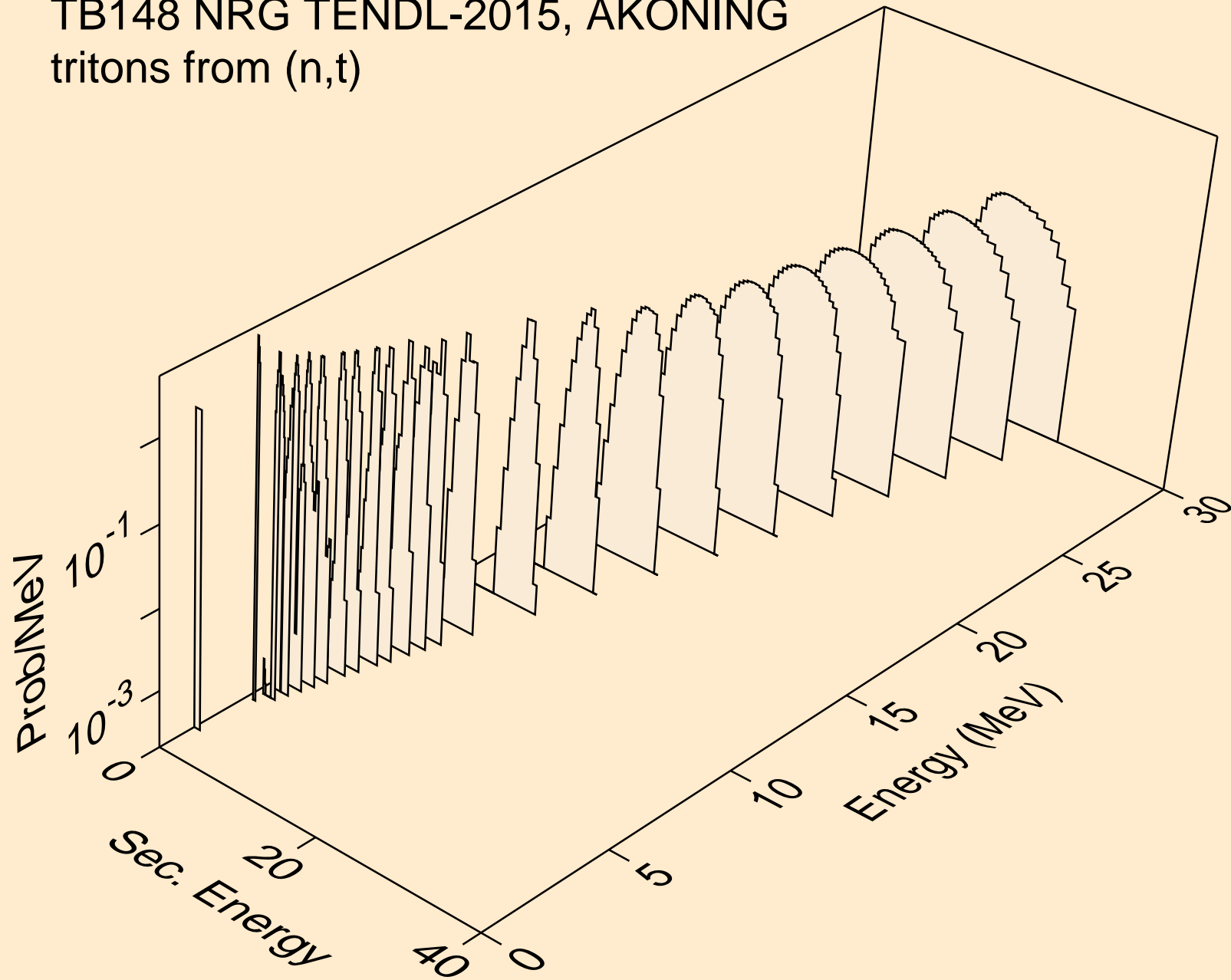
TB148 NRG TENDL-2015, AKONING
tritons from (n,x)



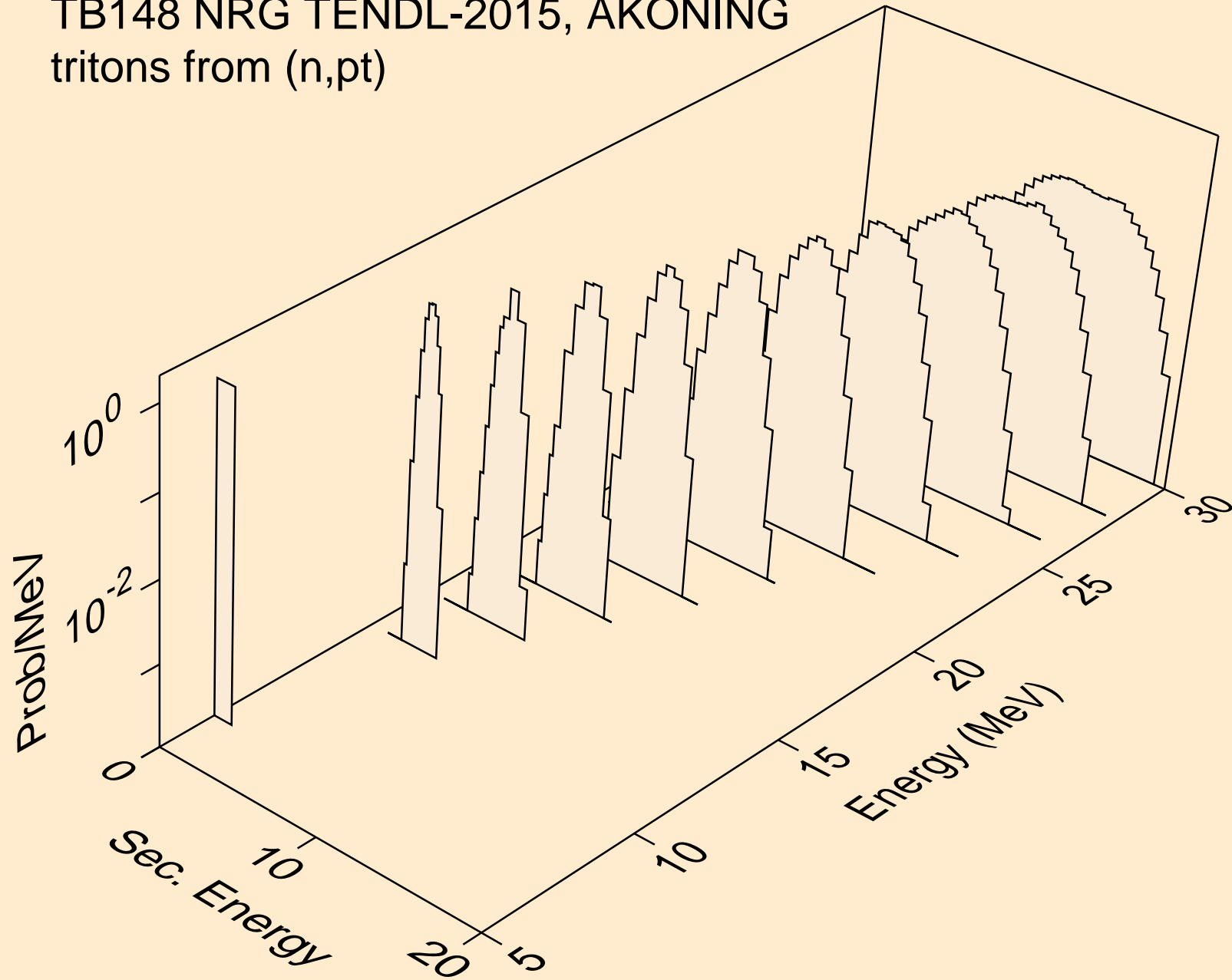
TB148 NRG TENDL-2015, AKONING
tritons from (n,n*)t



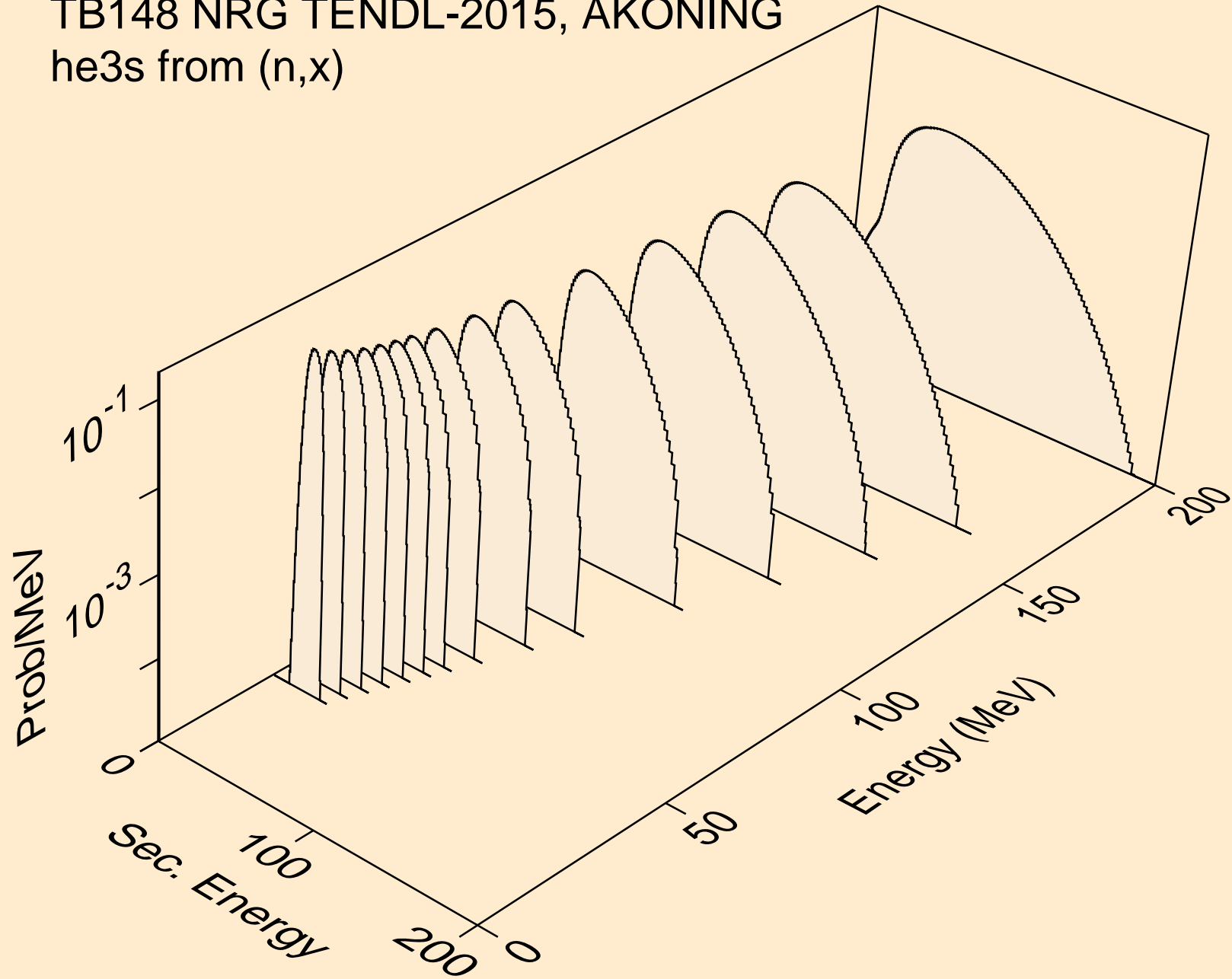
TB148 NRG TENDL-2015, AKONING
tritons from (n,t)



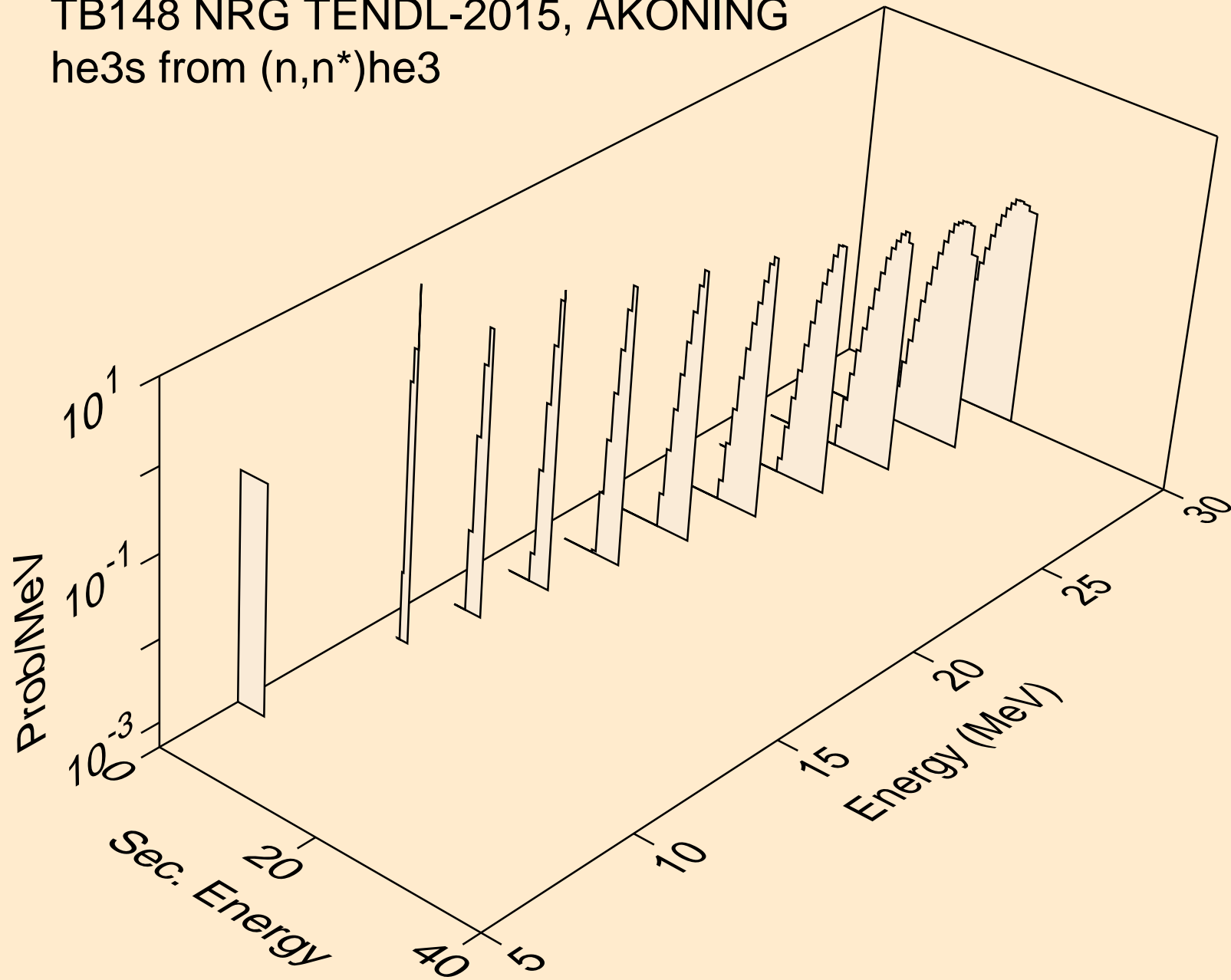
TB148 NRG TENDL-2015, AKONING
tritons from (n,pt)



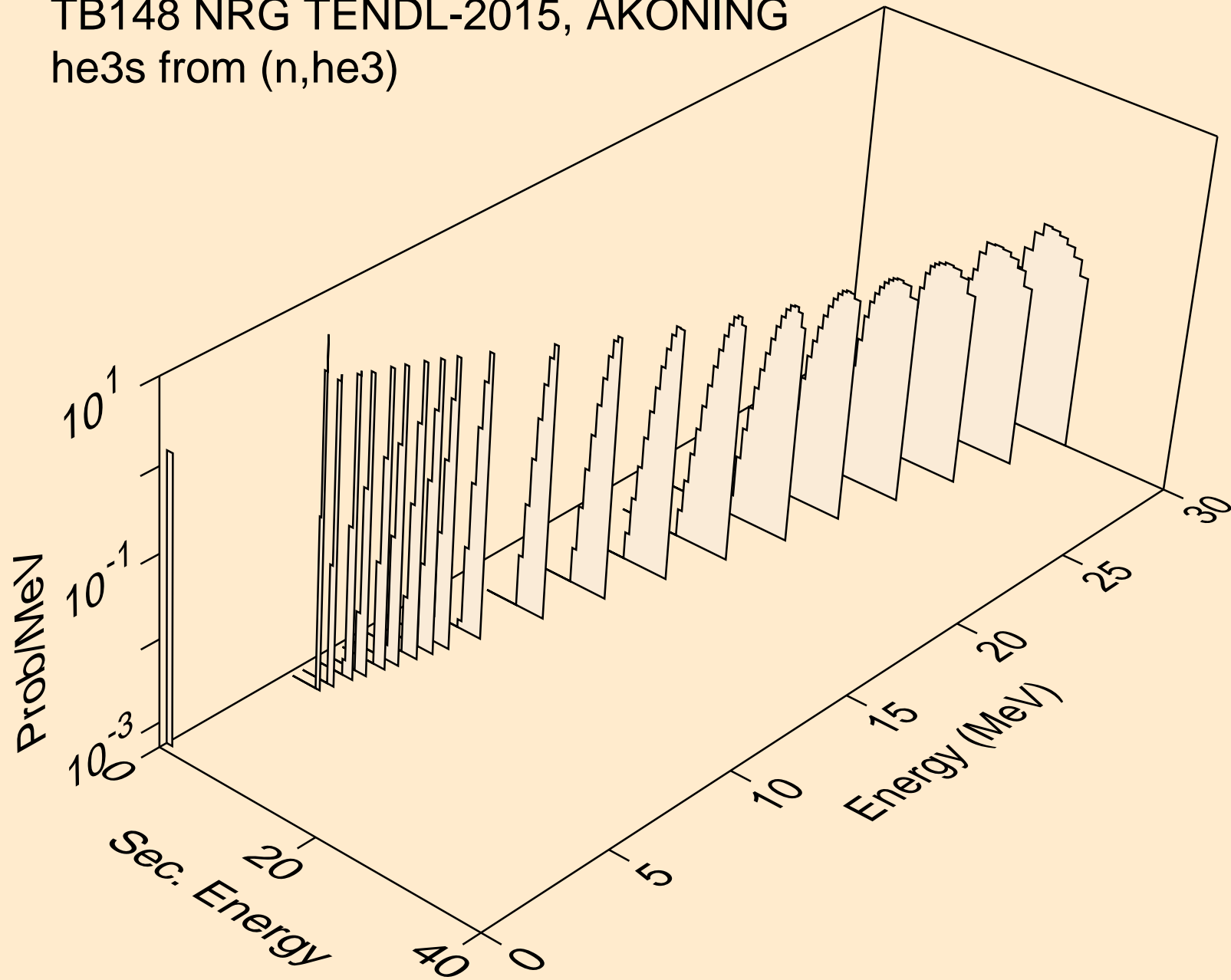
TB148 NRG TENDL-2015, AKONING
he3s from (n,x)



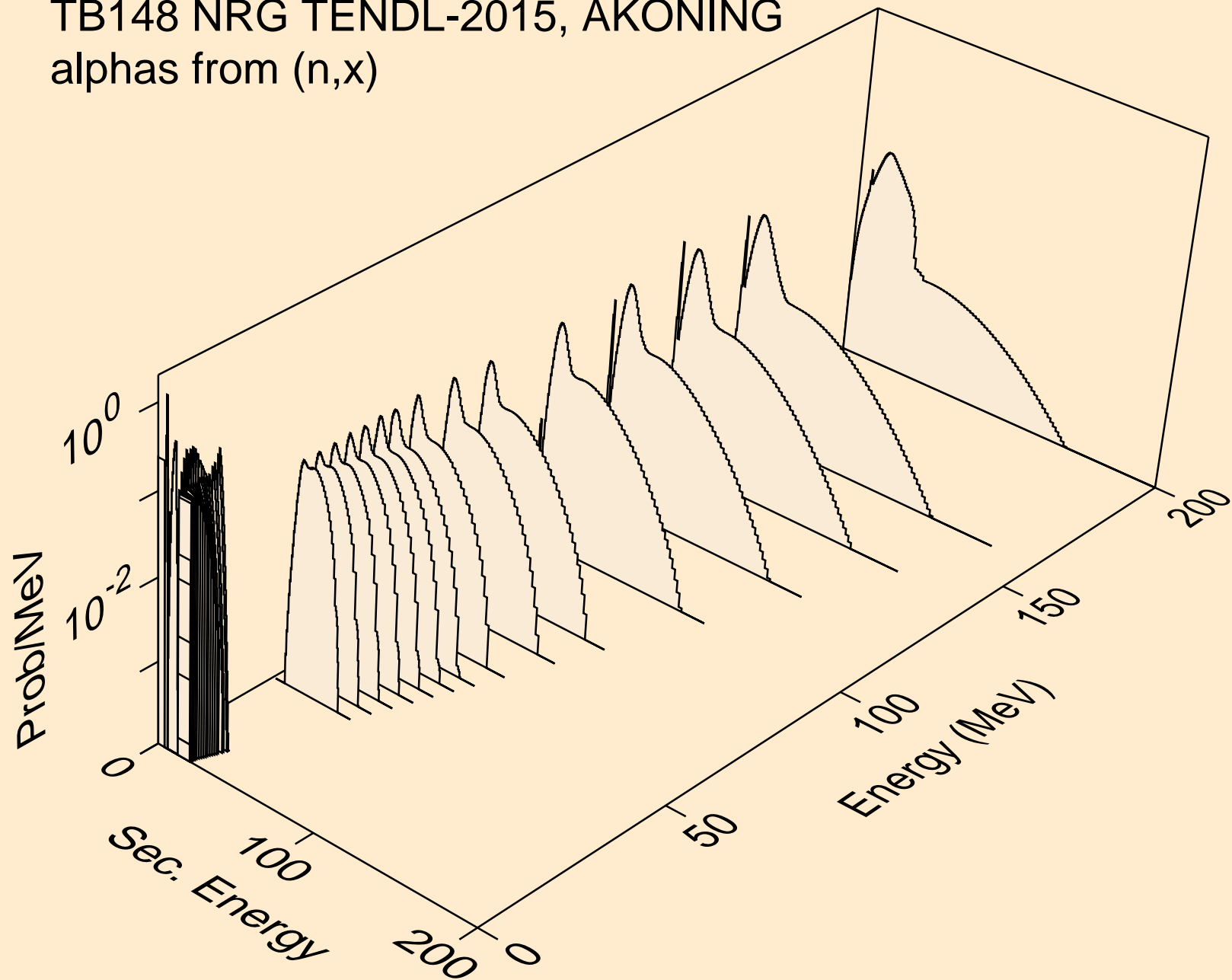
TB148 NRG TENDL-2015, AKONING
he3s from (n,n*)he3



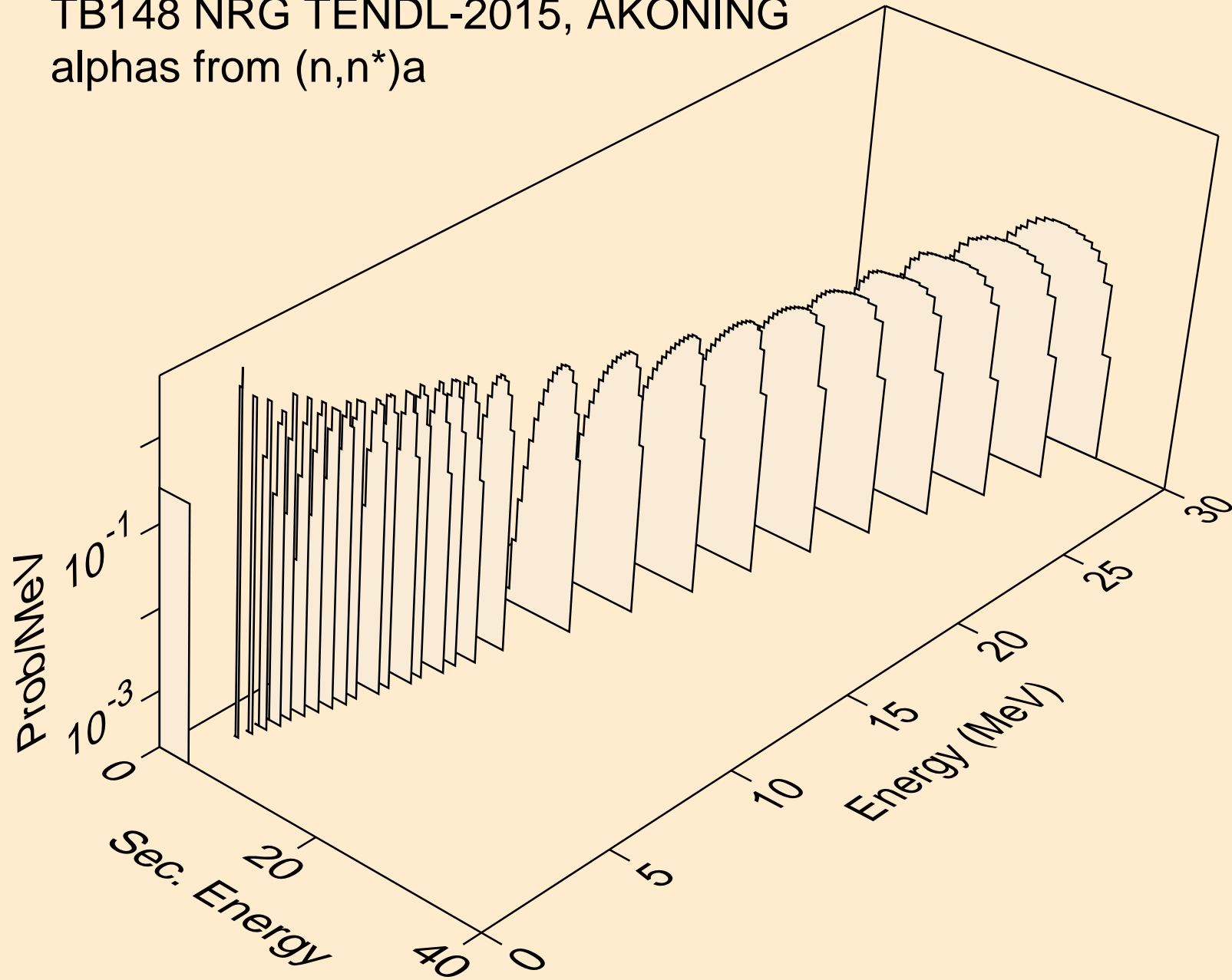
TB148 NRG TENDL-2015, AKONING
he3s from (n,he3)



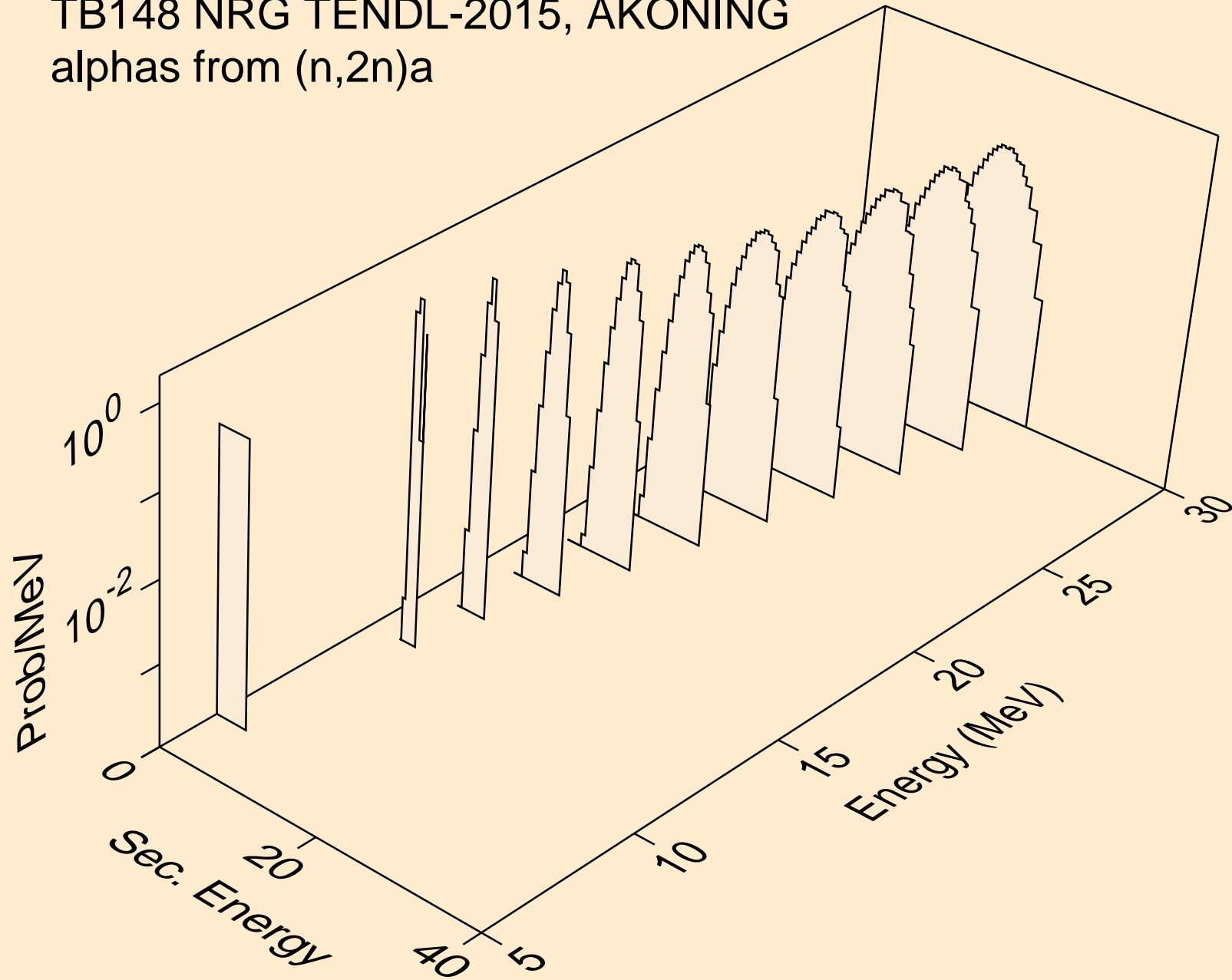
TB148 NRG TENDL-2015, AKONING
alphas from (n,x)



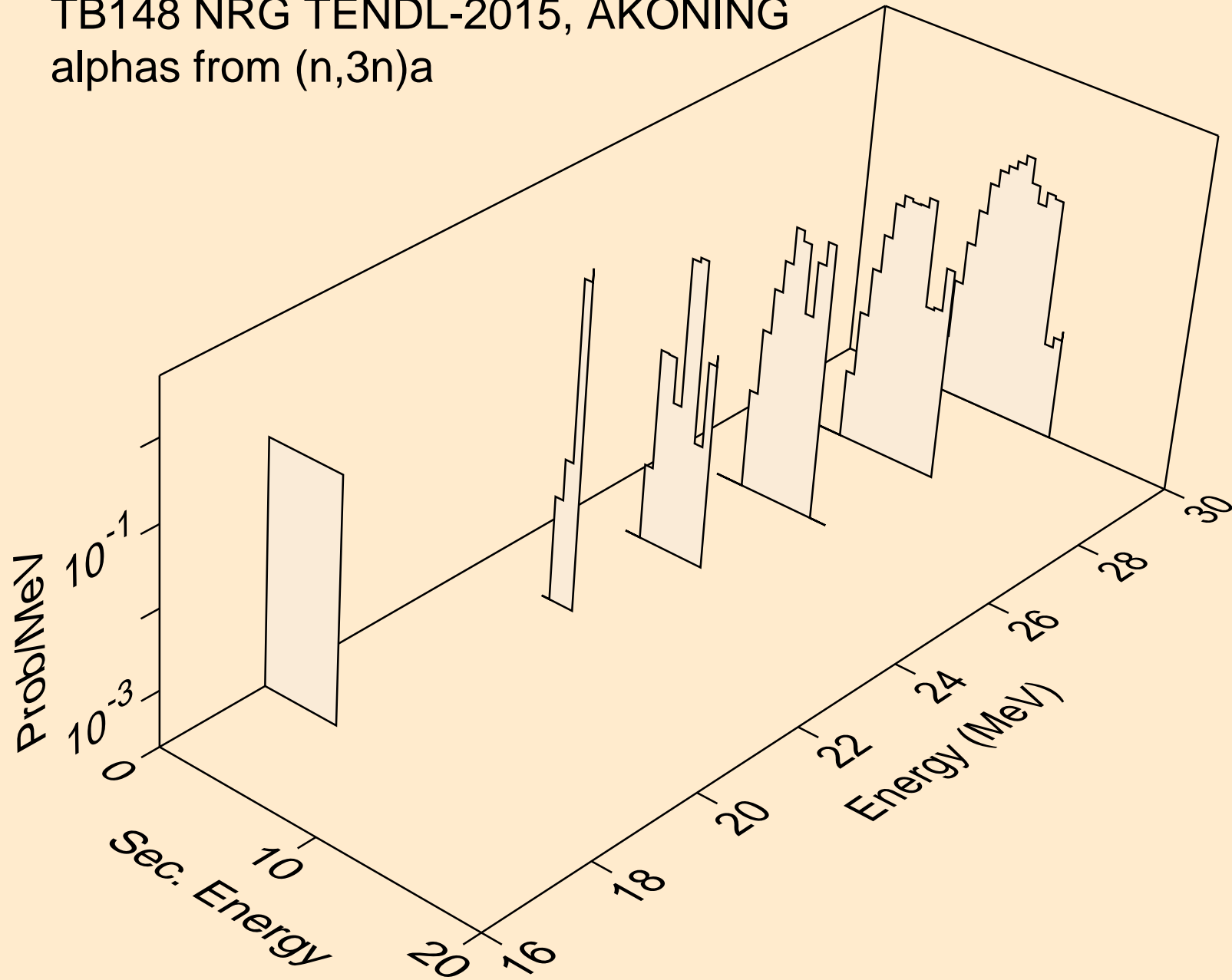
TB148 NRG TENDL-2015, AKONING
alphas from (n,n*)a



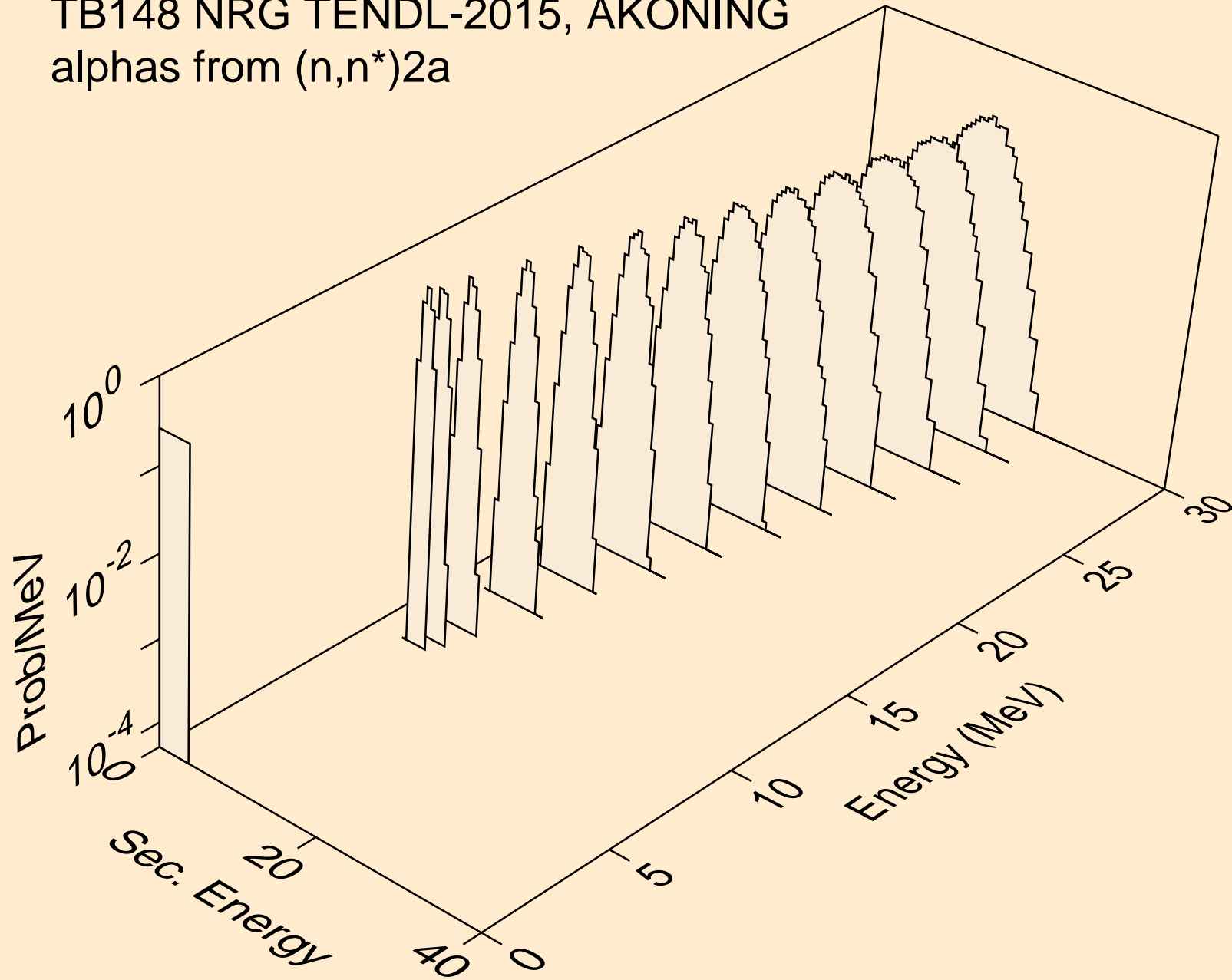
TB148 NRG TENDL-2015, AKONING
alphas from (n,2n)a



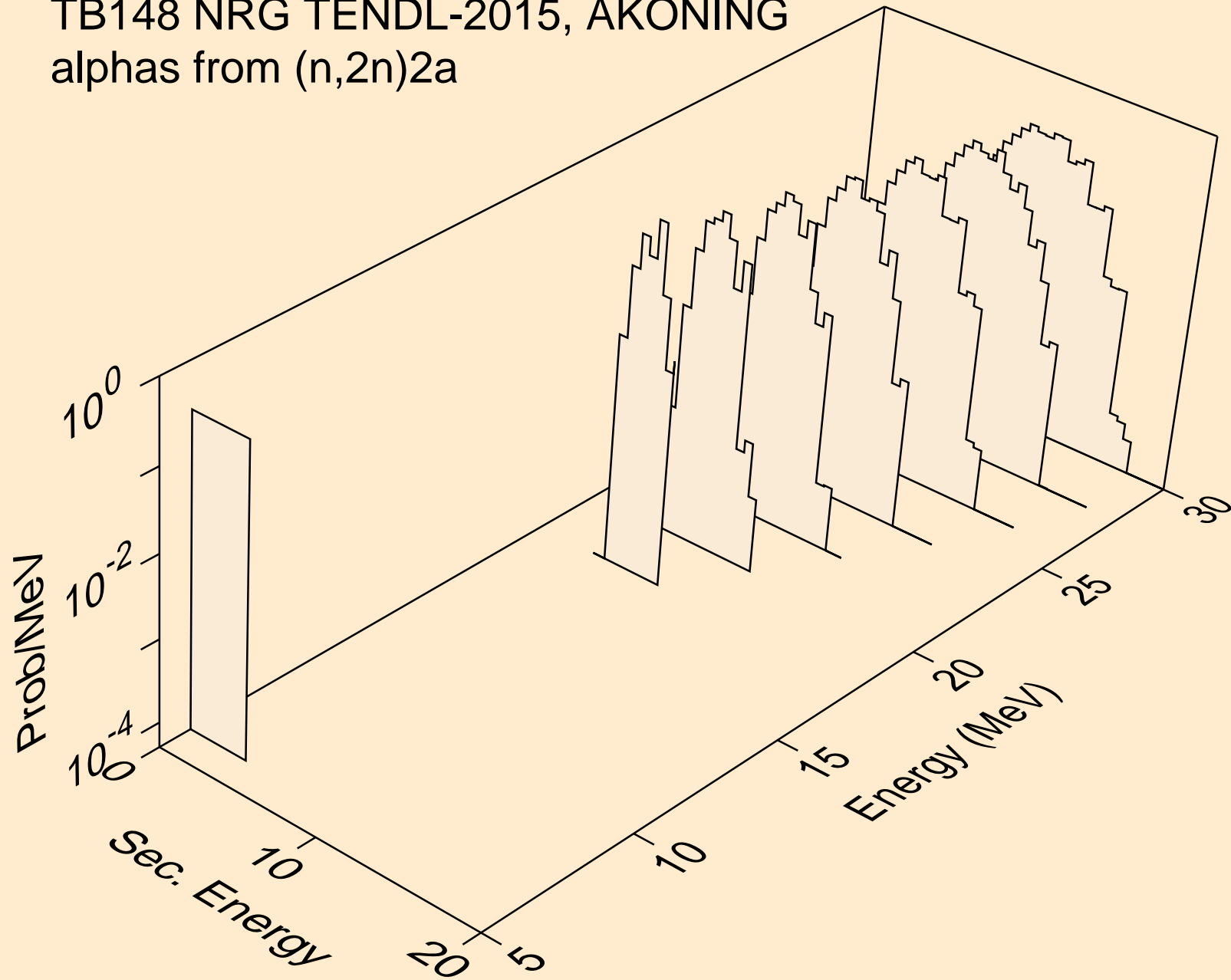
TB148 NRG TENDL-2015, AKONING
alphas from (n,3n)a



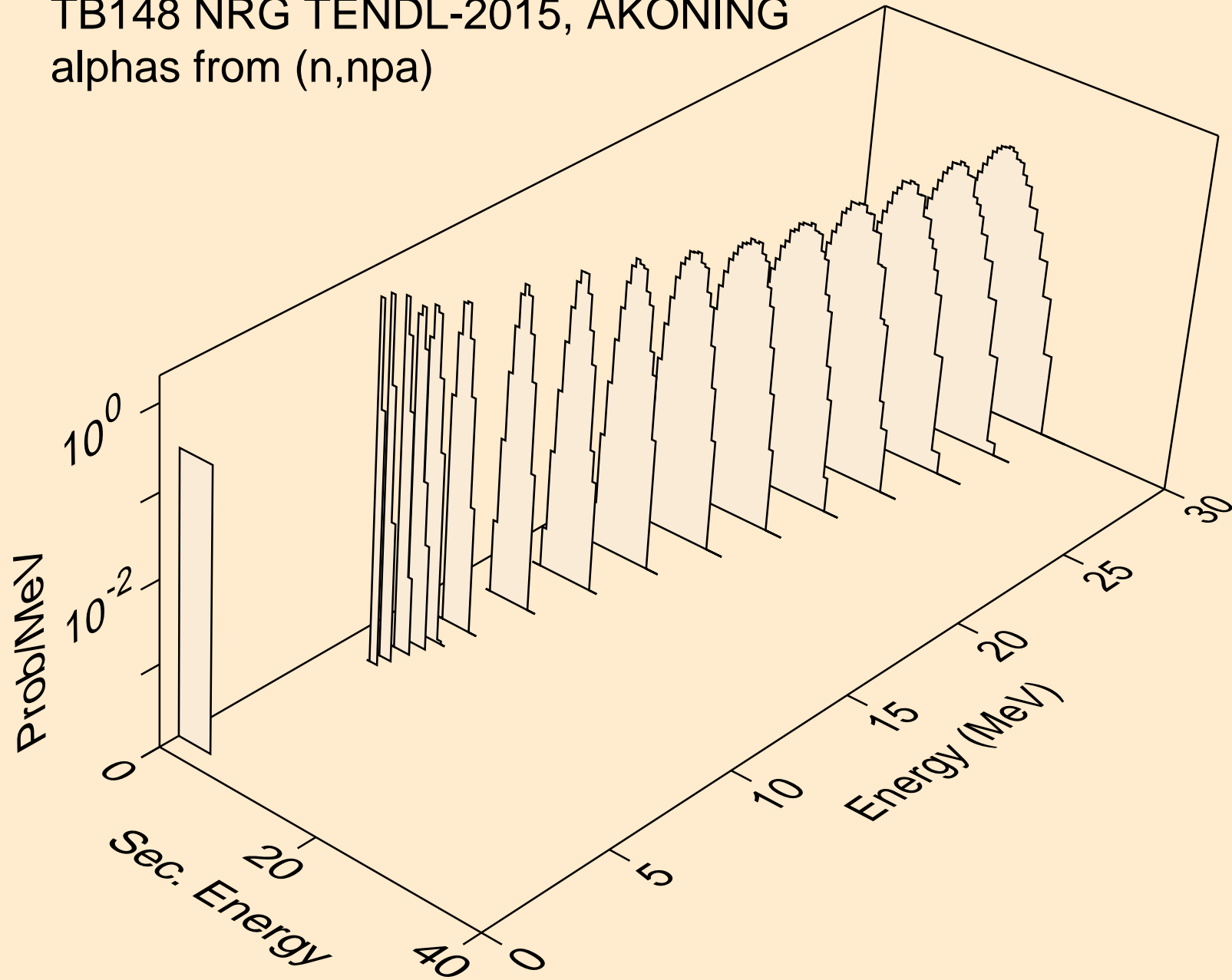
TB148 NRG TENDL-2015, AKONING
alphas from (n,n*)2a



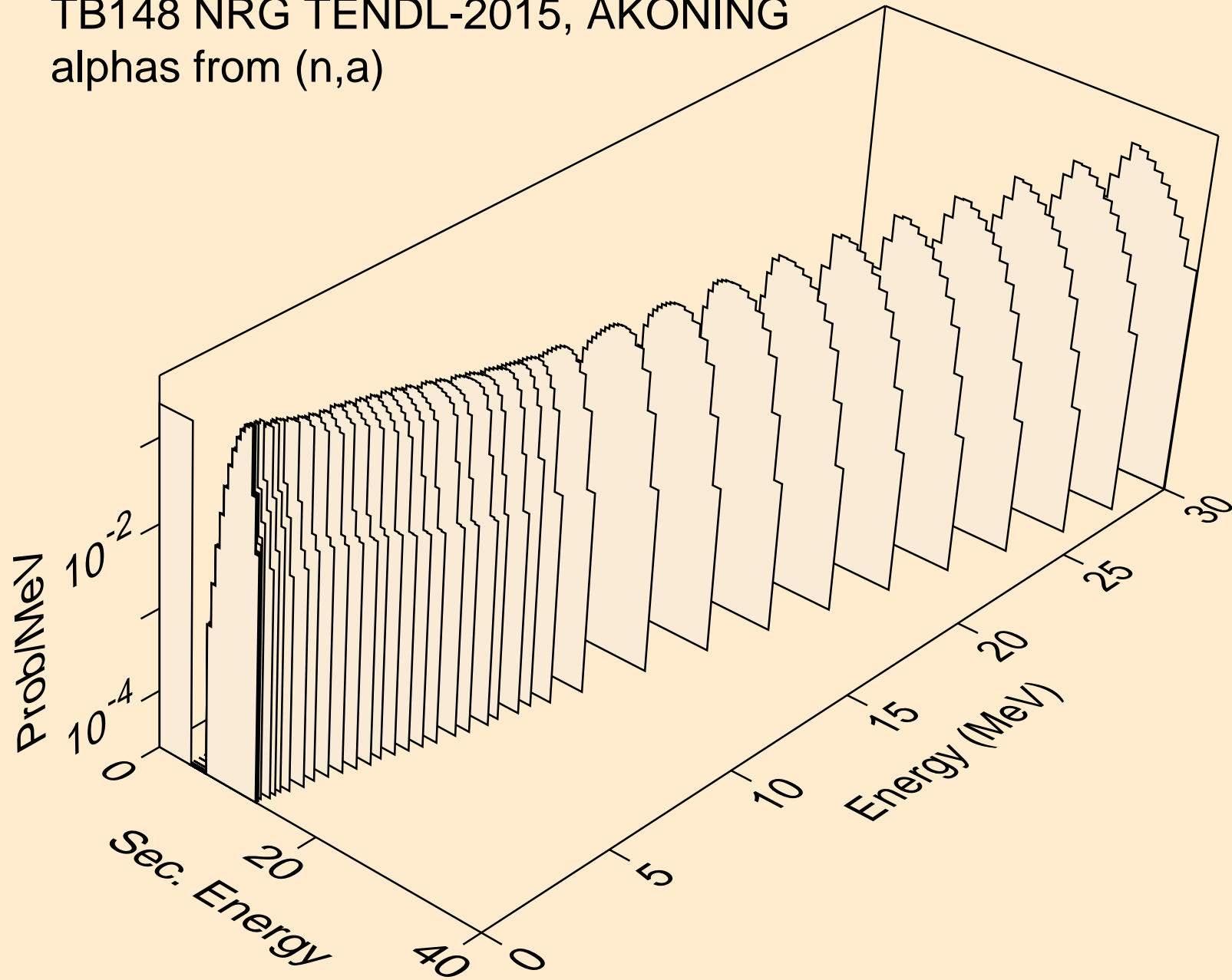
TB148 NRG TENDL-2015, AKONING
alphas from (n,2n)2a



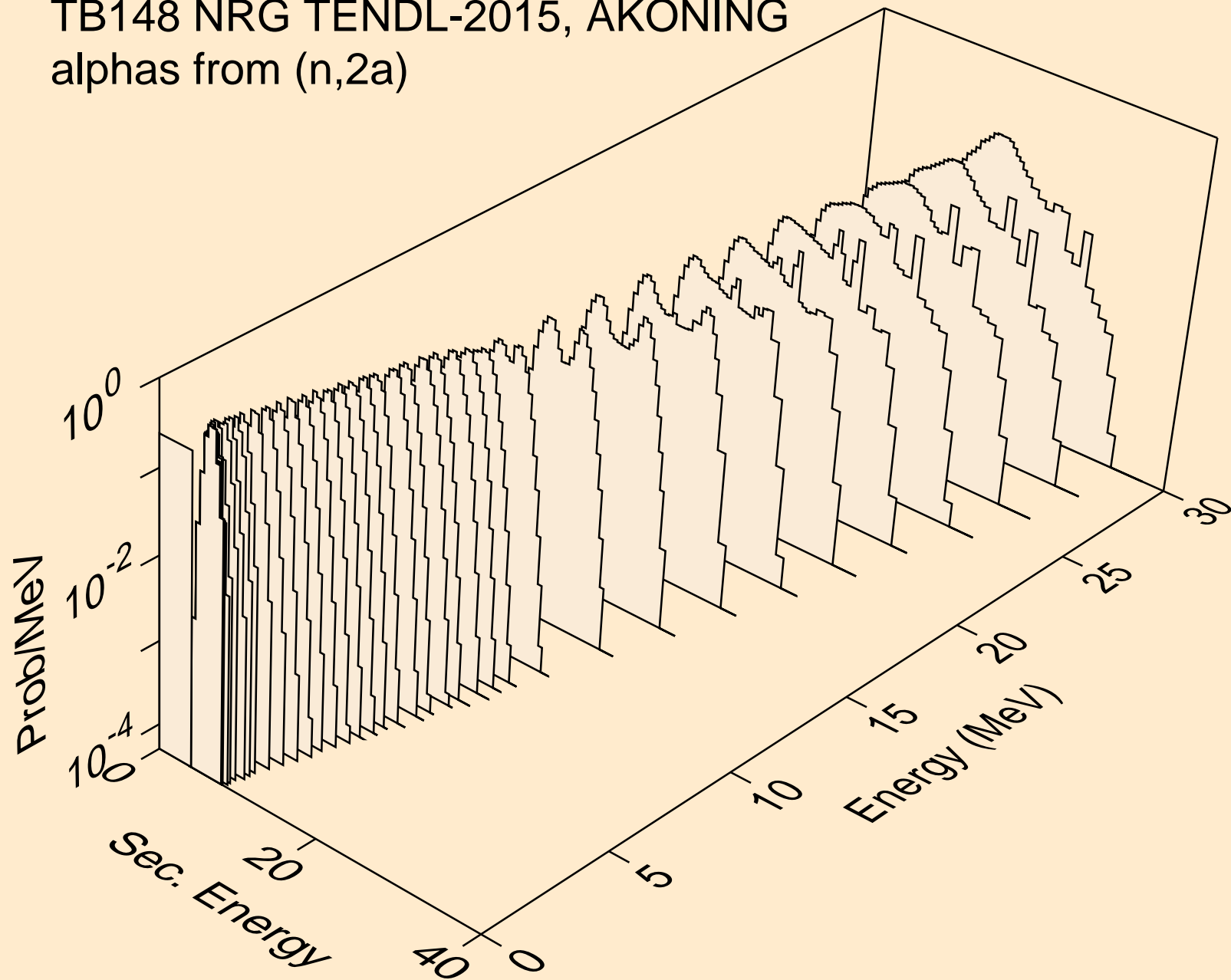
TB148 NRG TENDL-2015, AKONING
alphas from (n,npa)



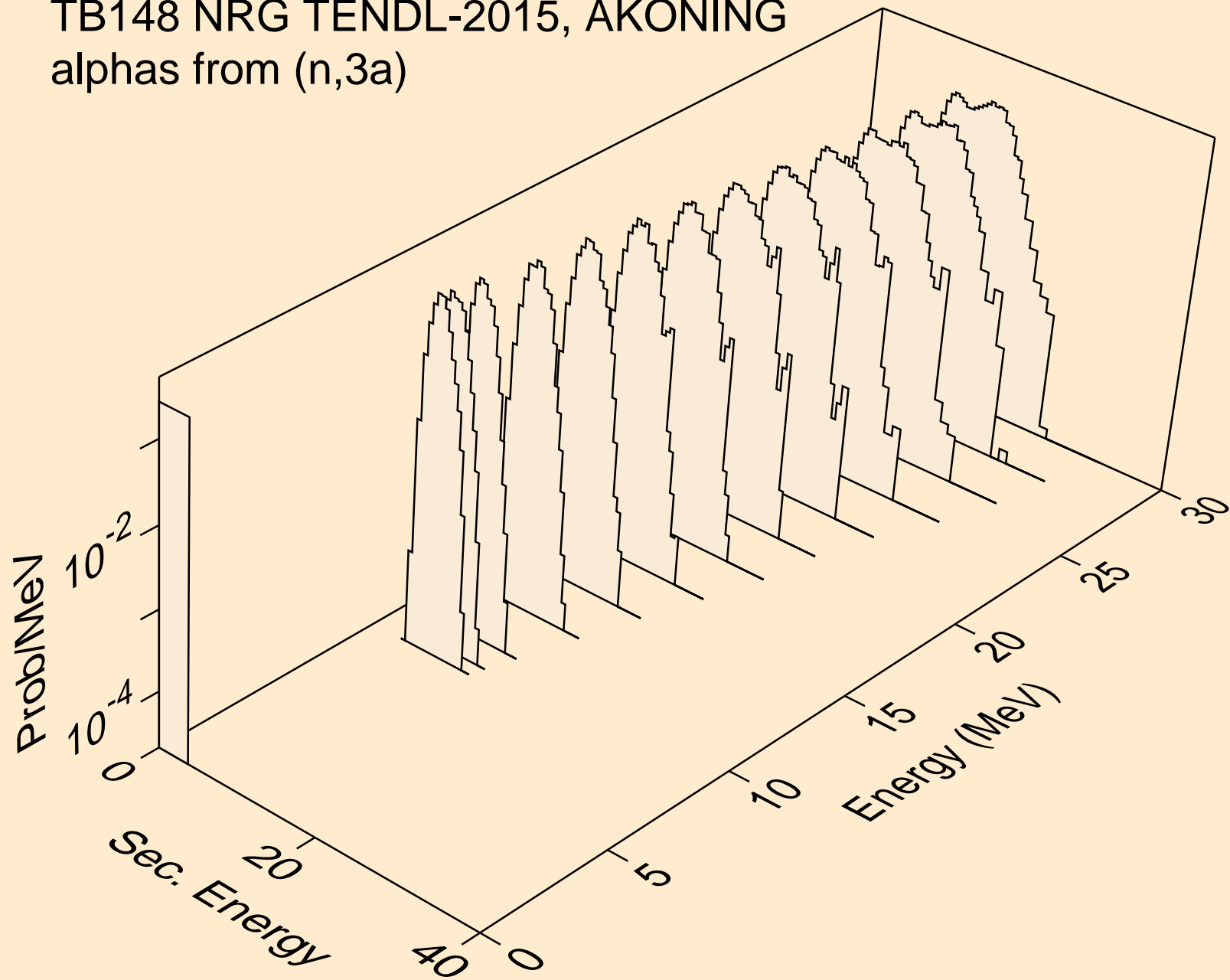
TB148 NRG TENDL-2015, AKONING
alphas from (n,a)



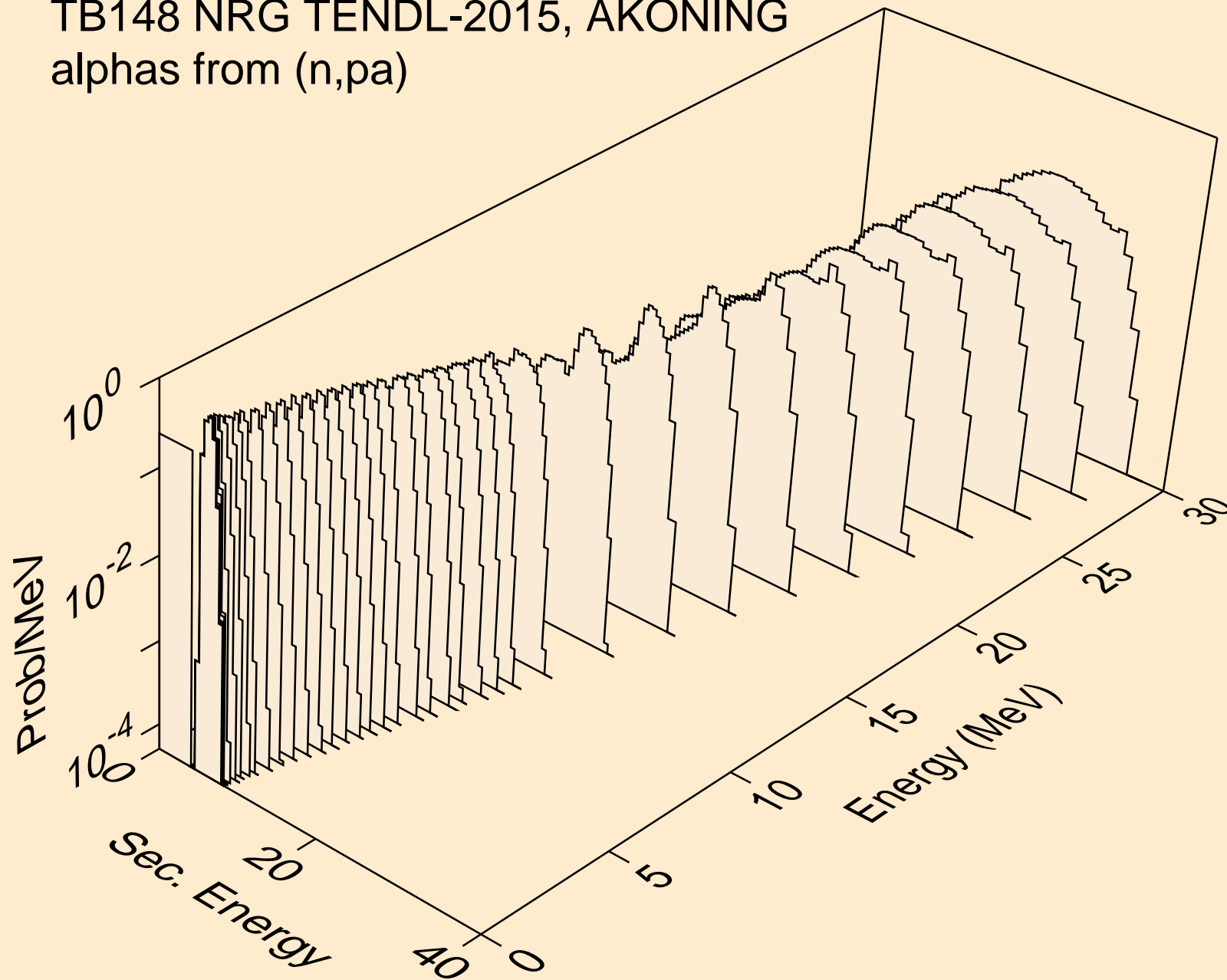
TB148 NRG TENDL-2015, AKONING
alphas from (n,2a)



TB148 NRG TENDL-2015, AKONING
alphas from (n,3a)



TB148 NRG TENDL-2015, AKONING
alphas from (n,pa)



TB148 NRG TENDL-2015, AKONING
alphas from (n,da)

