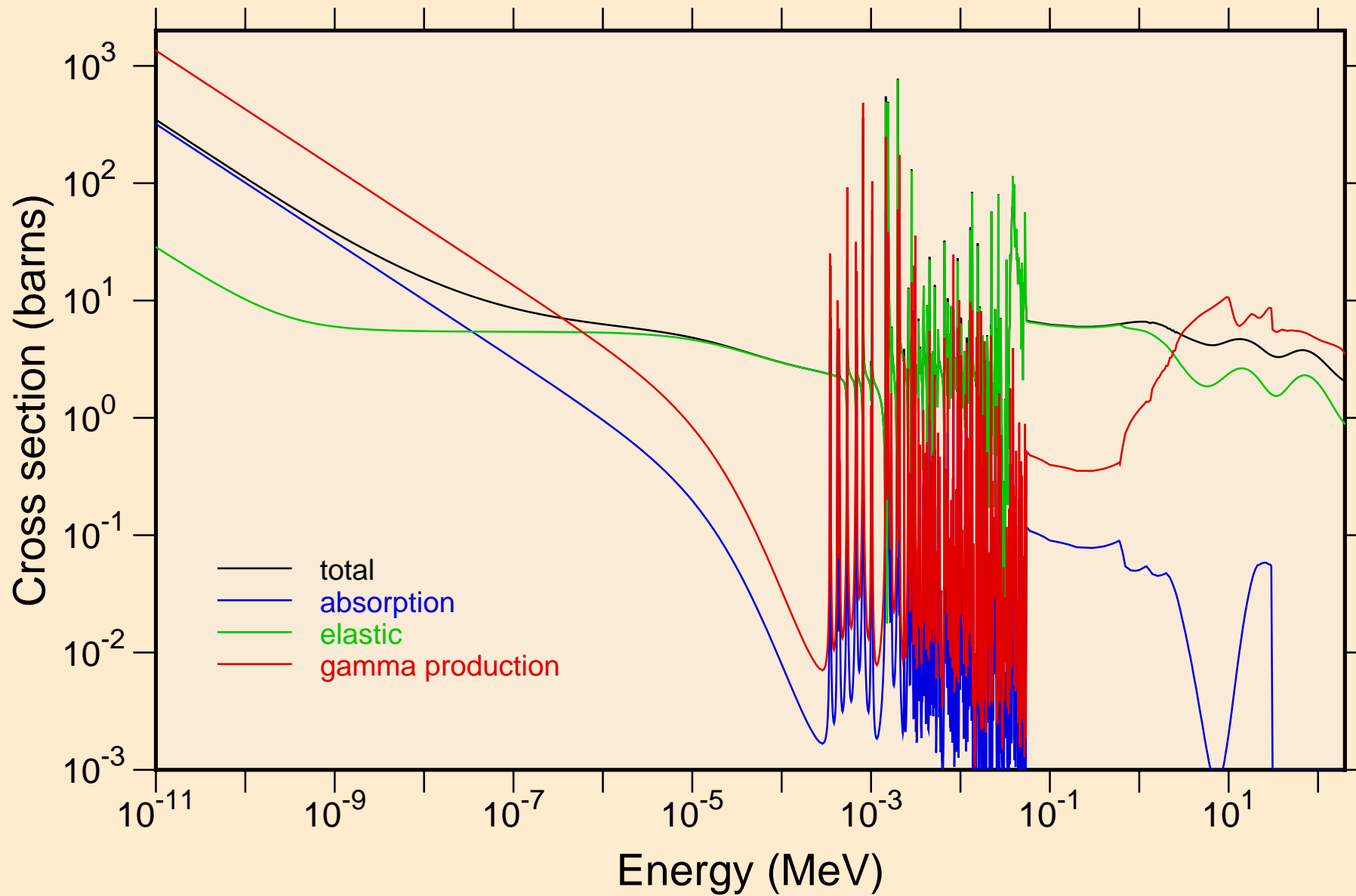
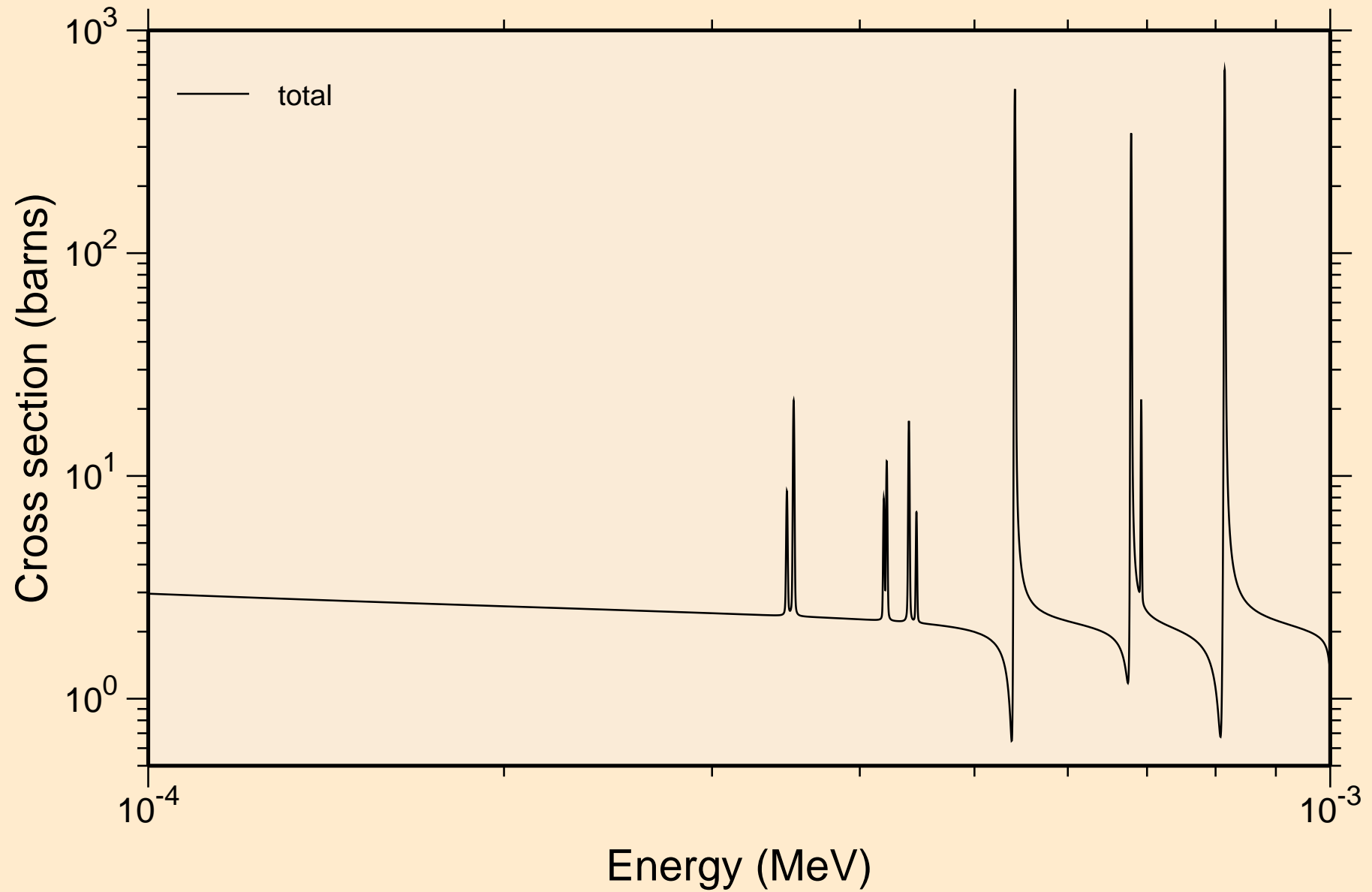


TE124 NRG TENDL-2015, AKONING

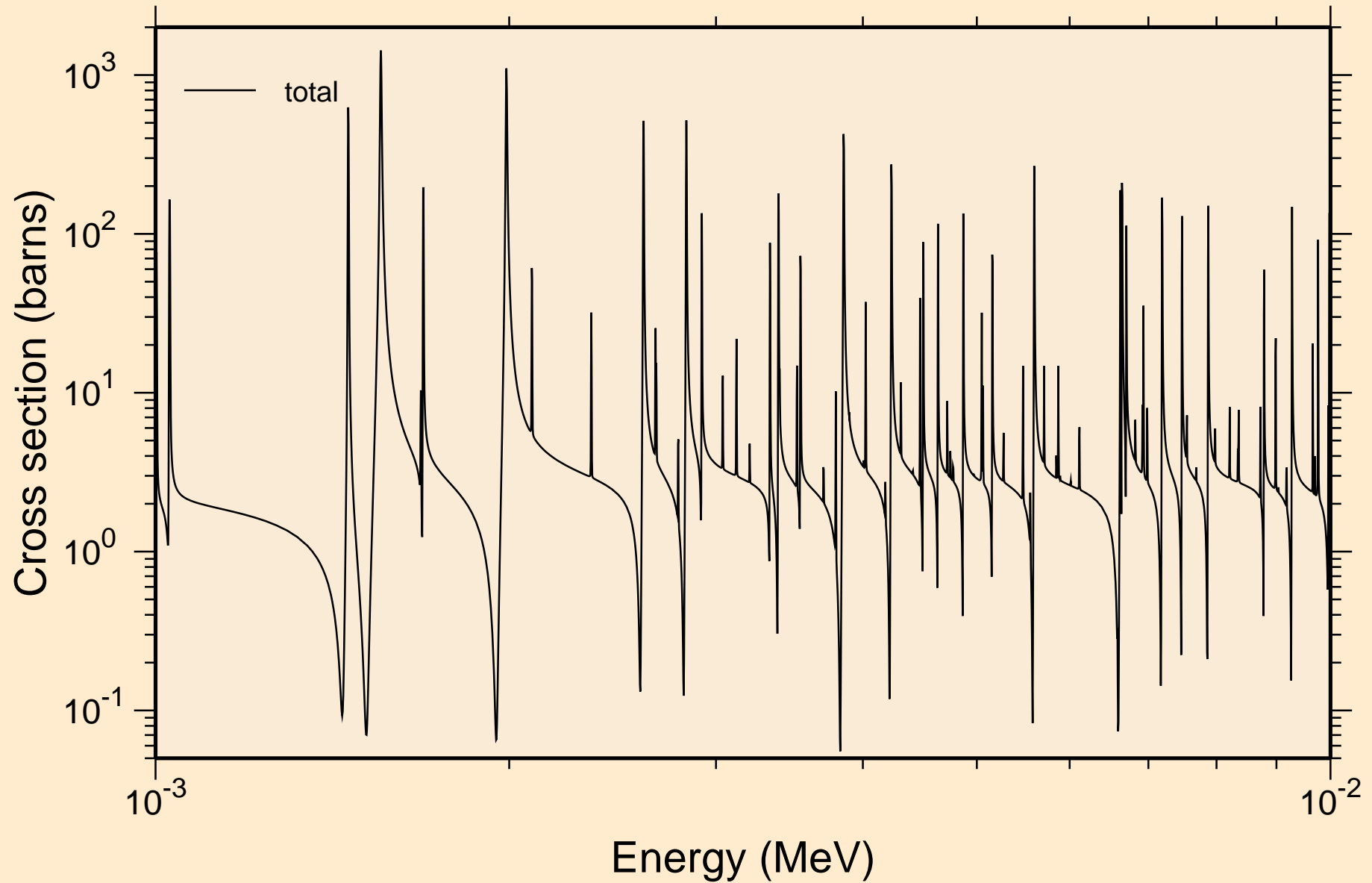
Principal cross sections



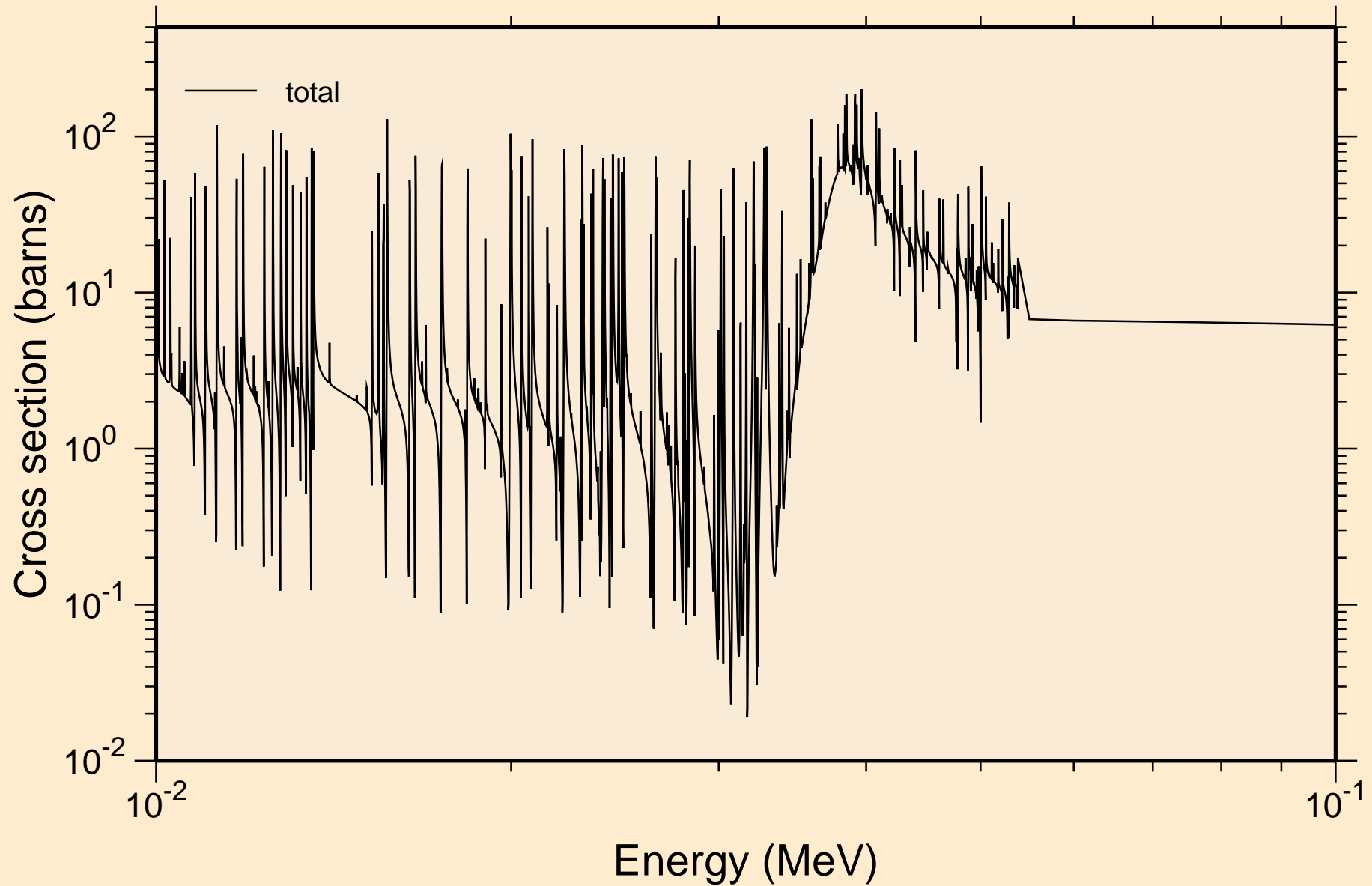
TE124 NRG TENDL-2015, AKONING
resonance total cross section



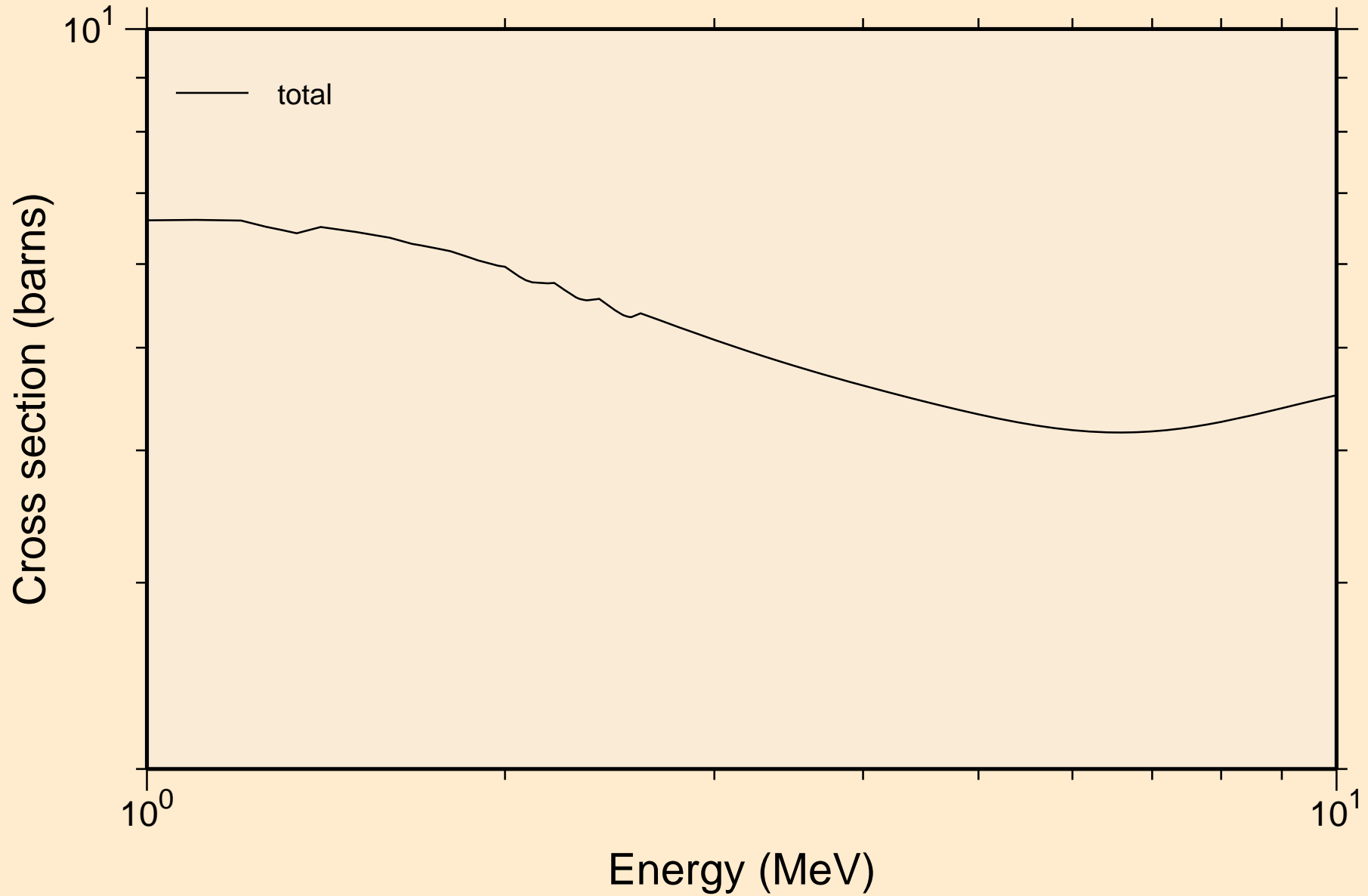
TE124 NRG TENDL-2015, AKONING
resonance total cross section



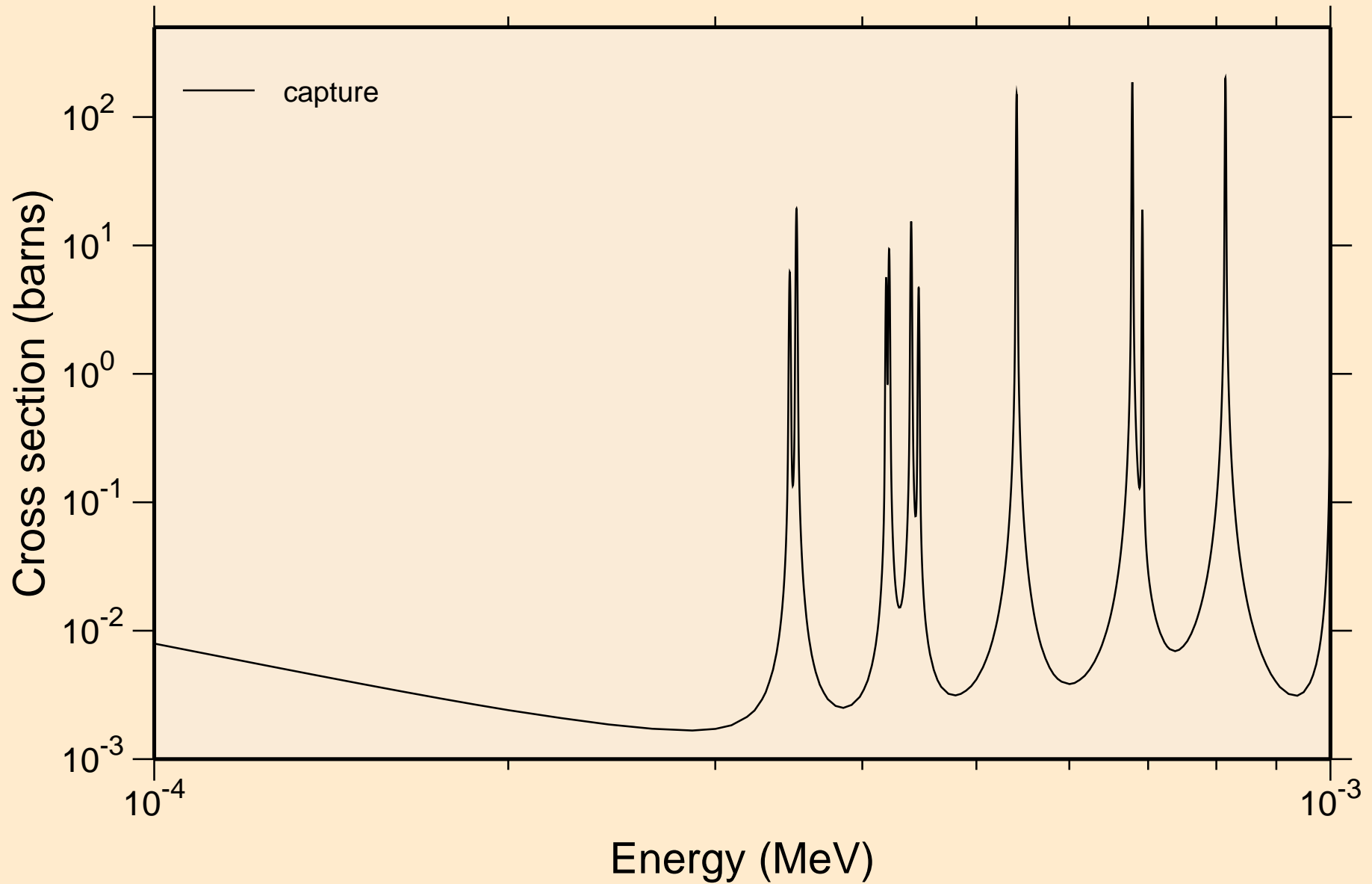
TE124 NRG TENDL-2015, AKONING
resonance total cross section



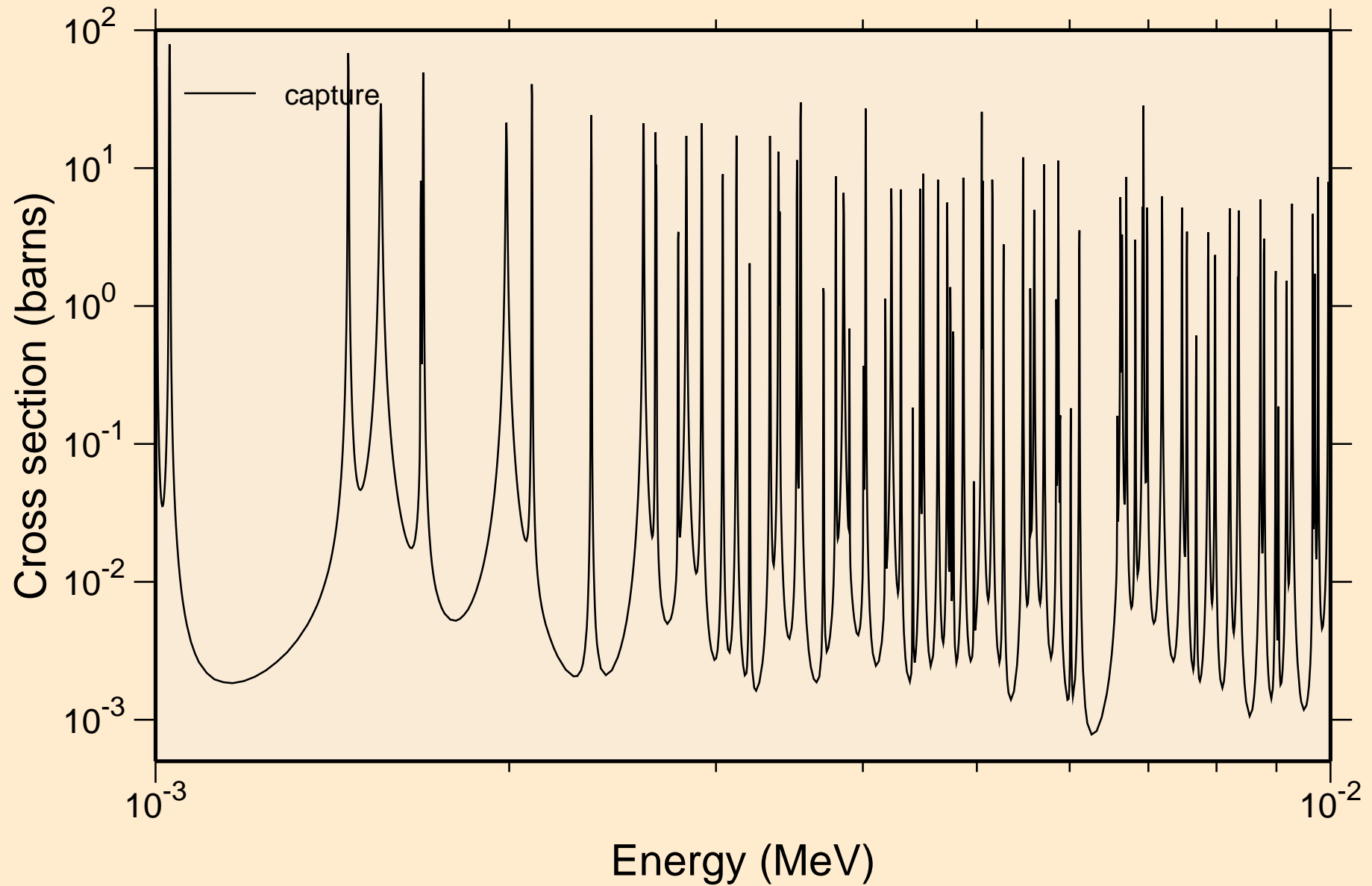
TE124 NRG TENDL-2015, AKONING
resonance total cross section



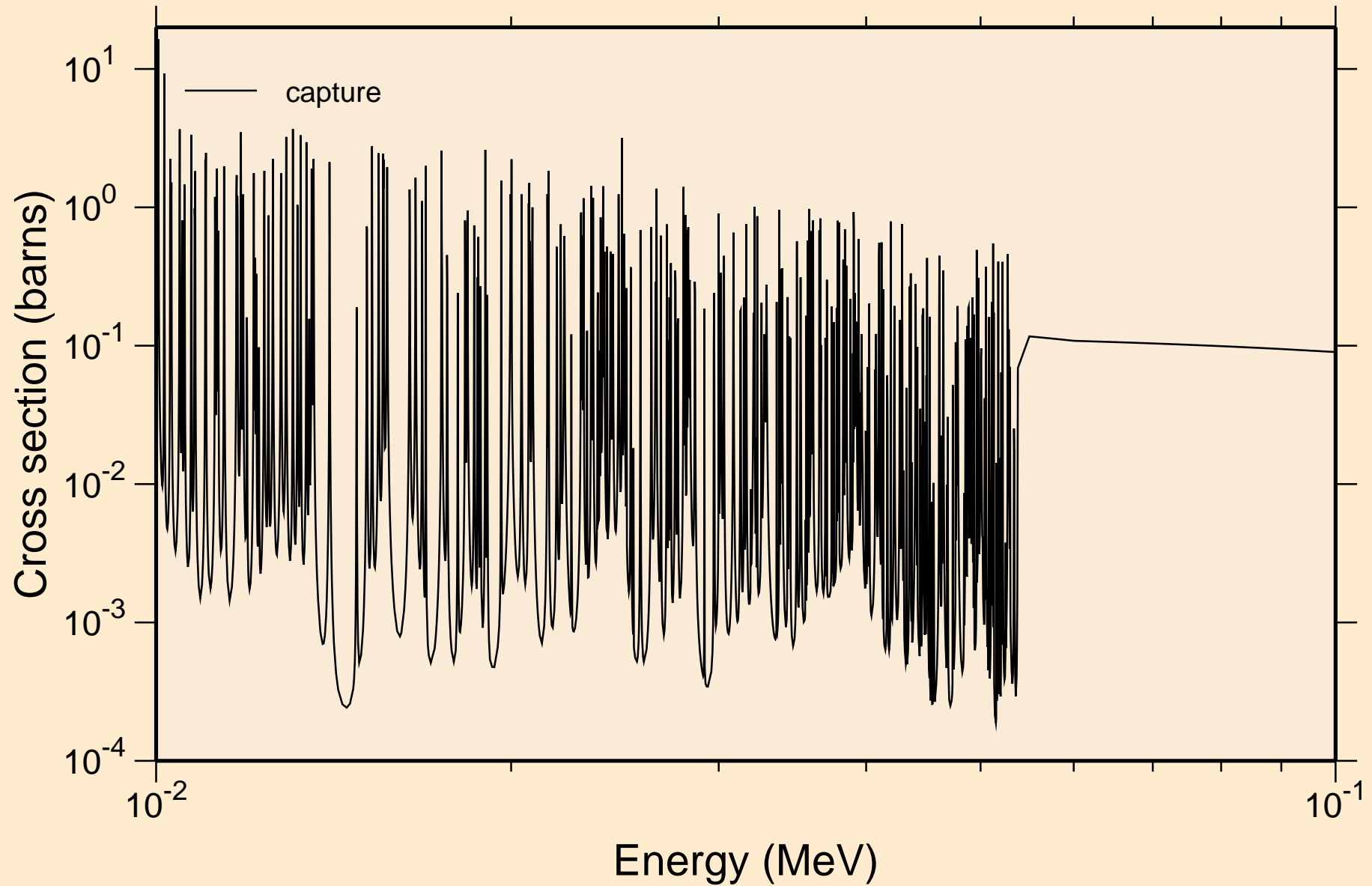
TE124 NRG TENDL-2015, AKONING
resonance absorption cross sections



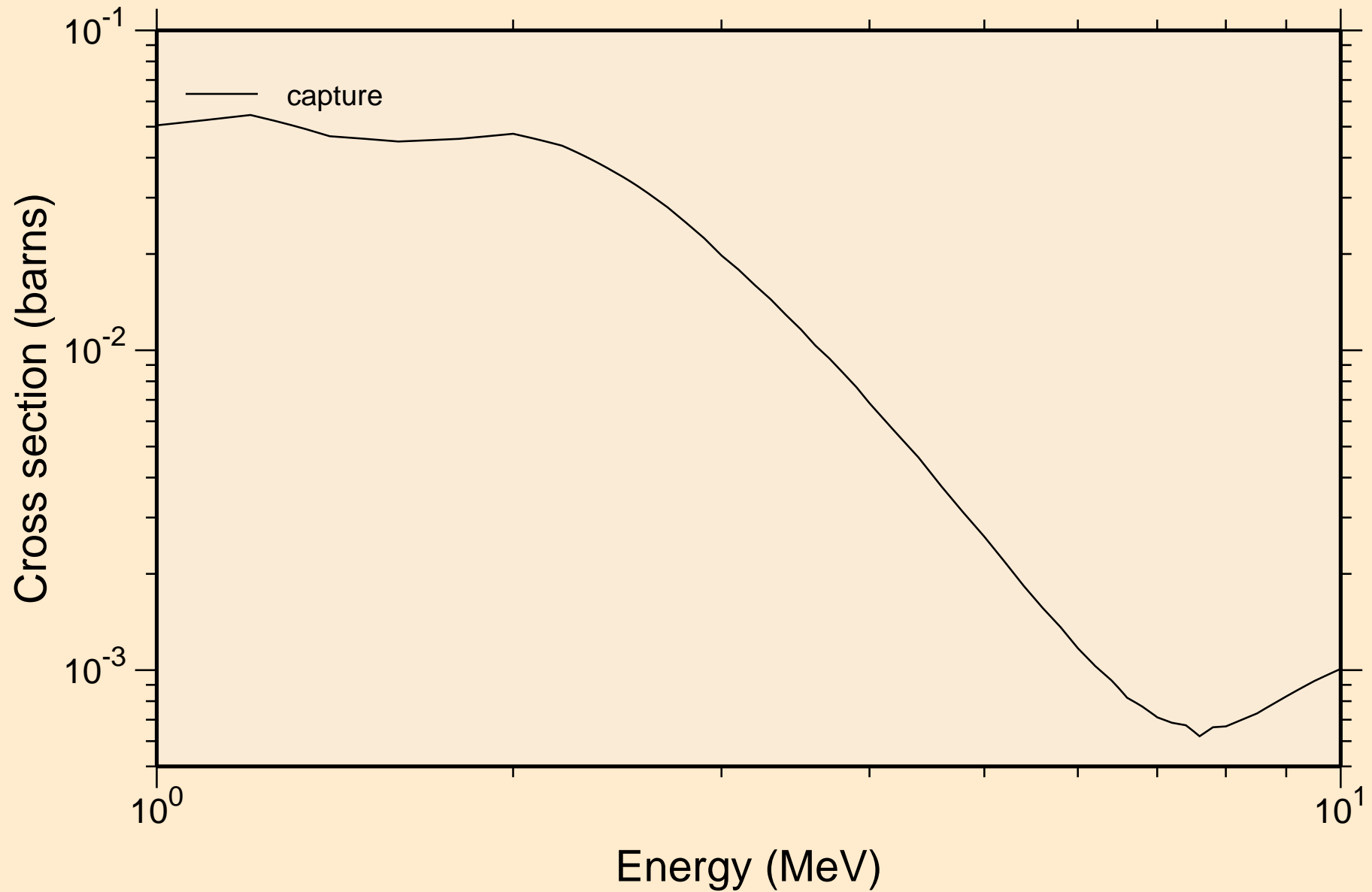
TE124 NRG TENDL-2015, AKONING
resonance absorption cross sections



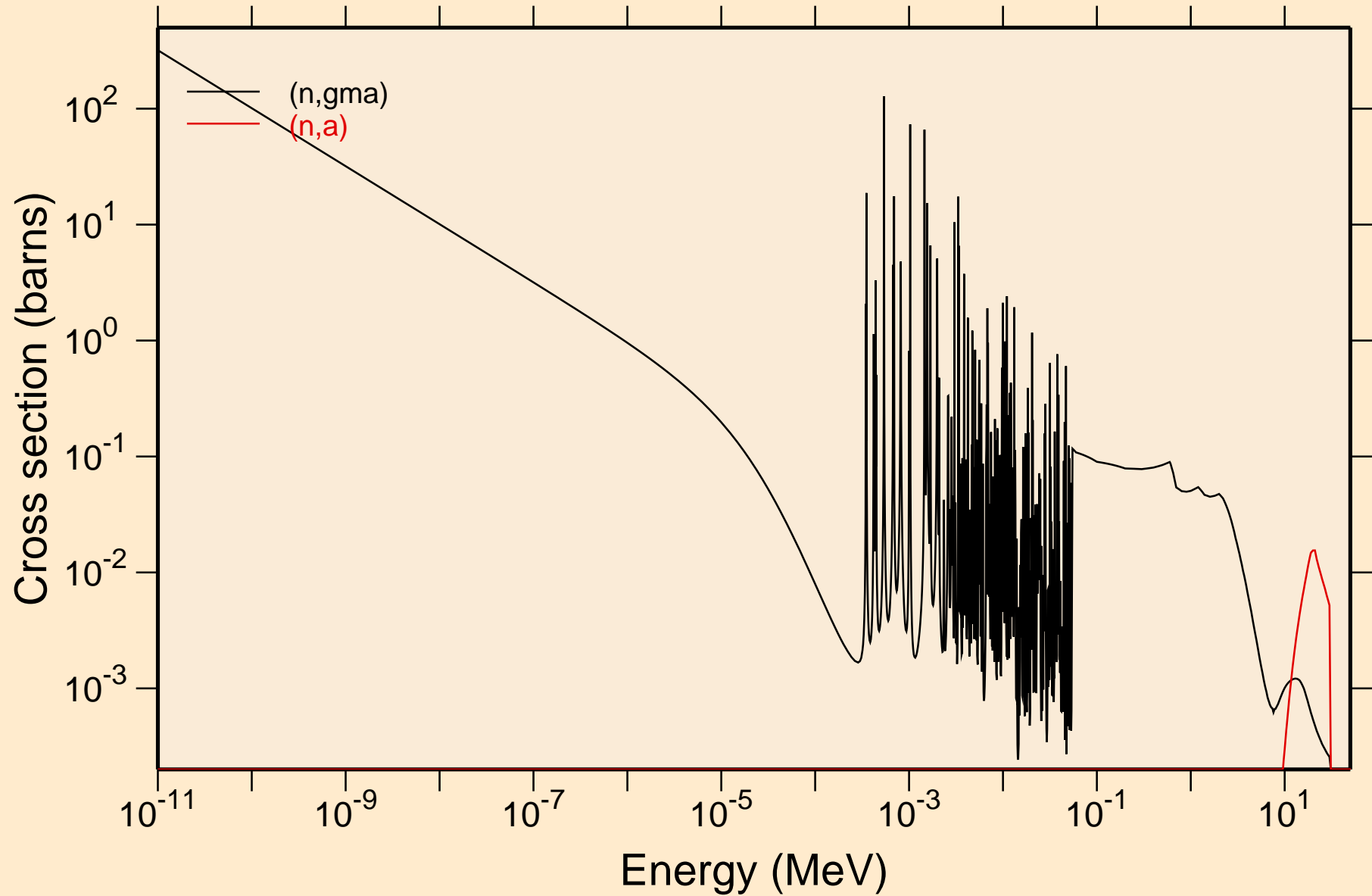
TE124 NRG TENDL-2015, AKONING
resonance absorption cross sections



TE124 NRG TENDL-2015, AKONING
resonance absorption cross sections

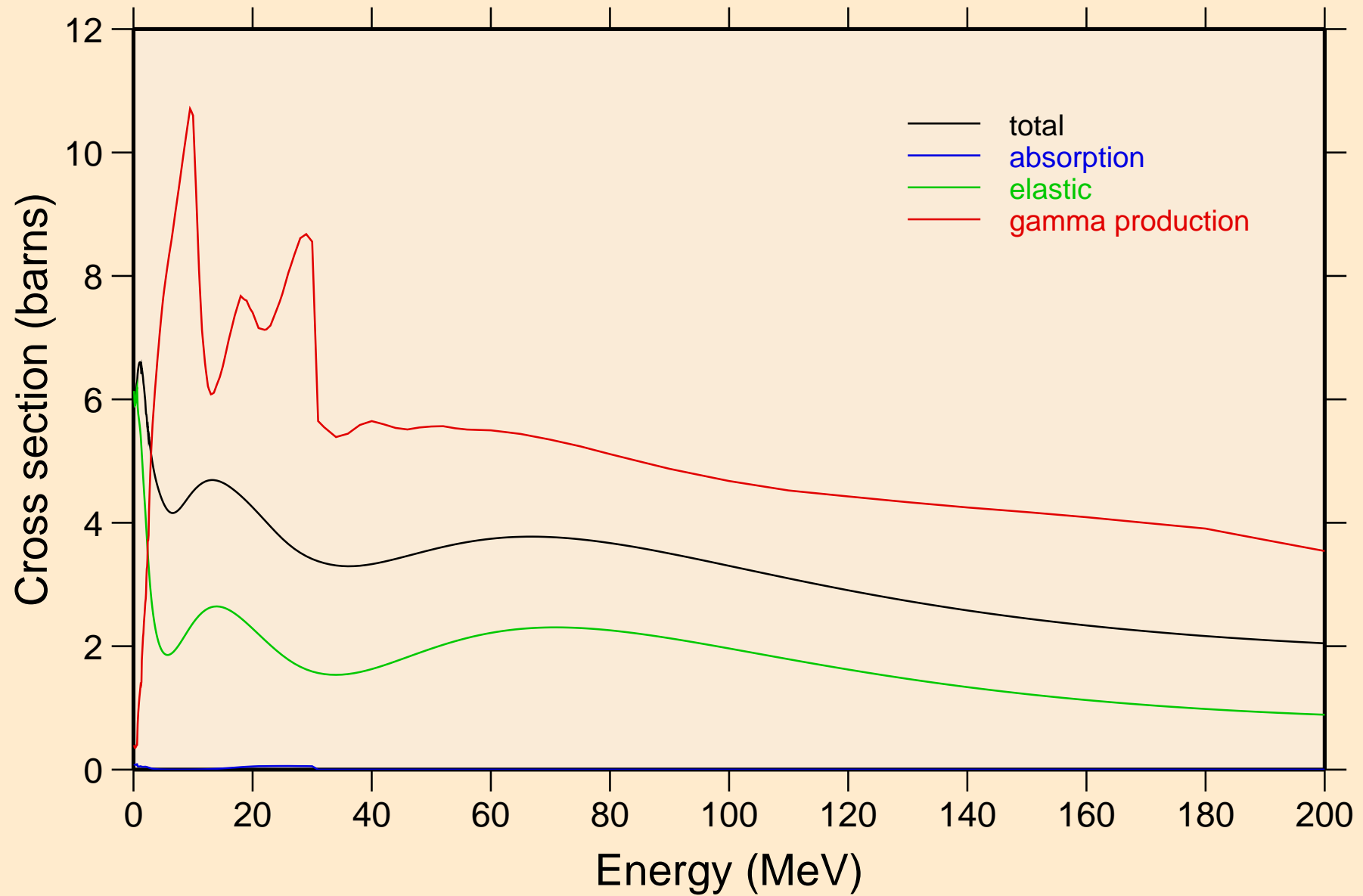


TE124 NRG TENDL-2015, AKONING
Non-threshold reactions

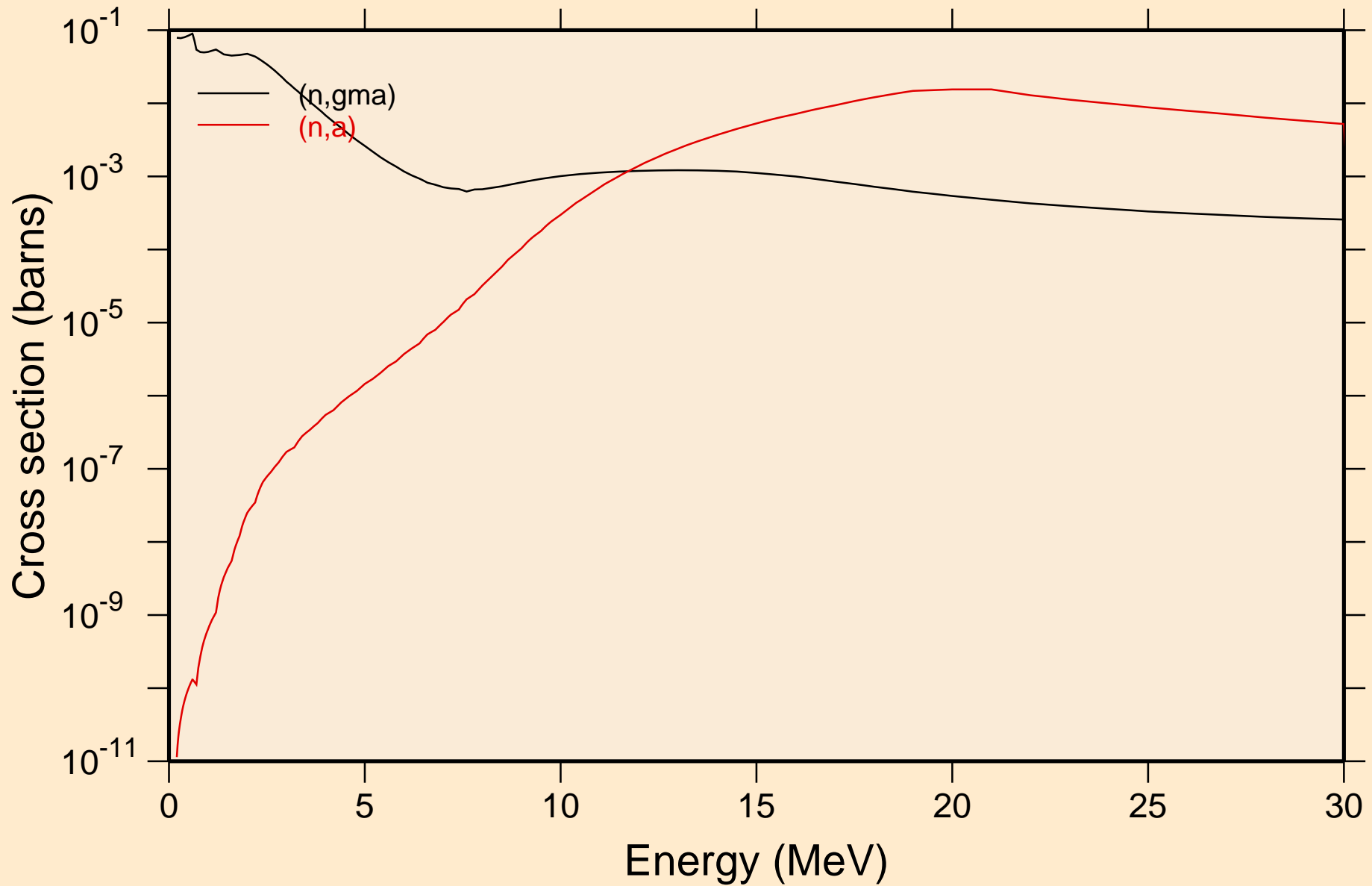


TE124 NRG TENDL-2015, AKONING

Principal cross sections

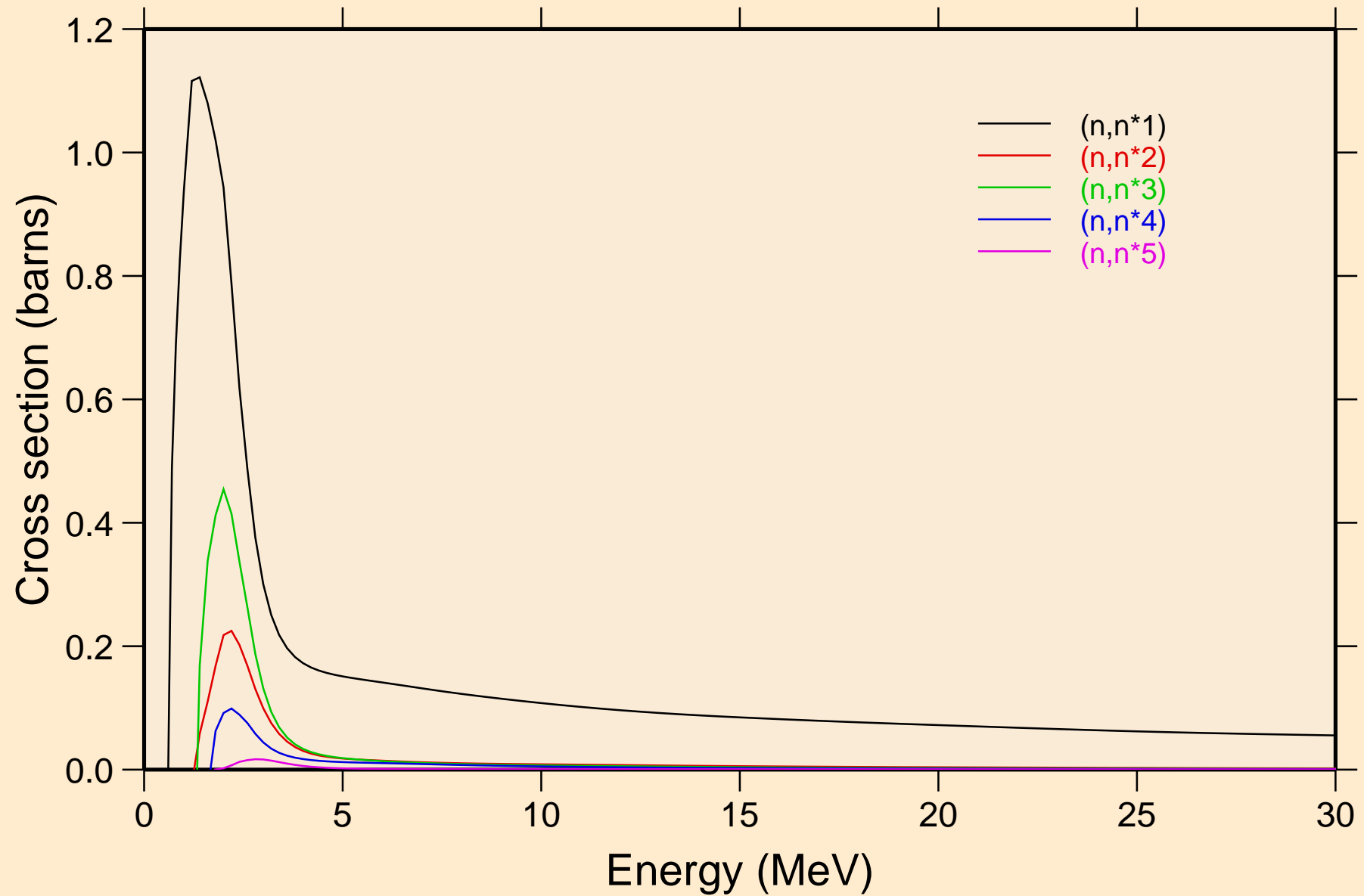


TE124 NRG TENDL-2015, AKONING
Non-threshold reactions



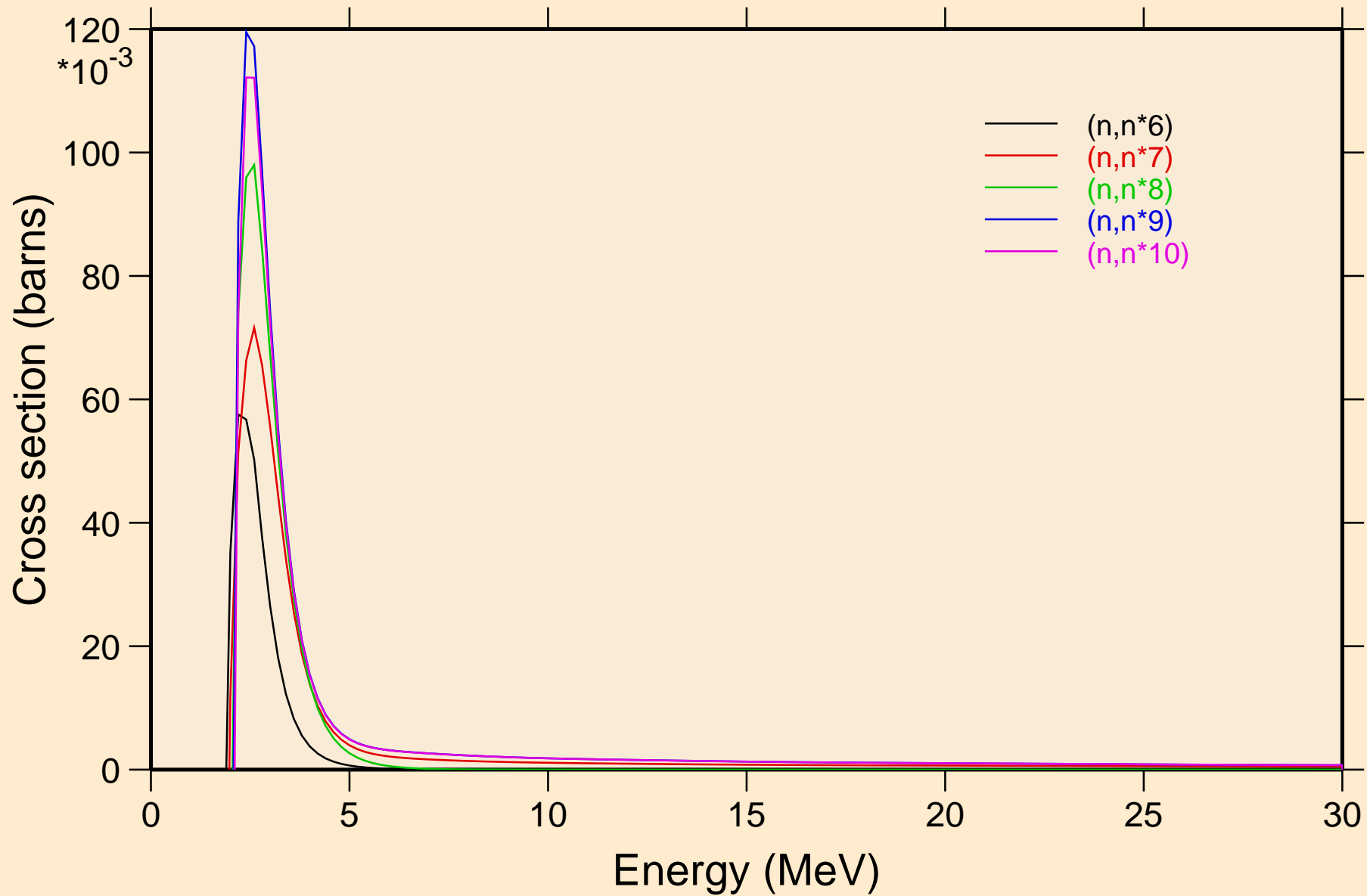
TE124 NRG TENDL-2015, AKONING

Inelastic levels



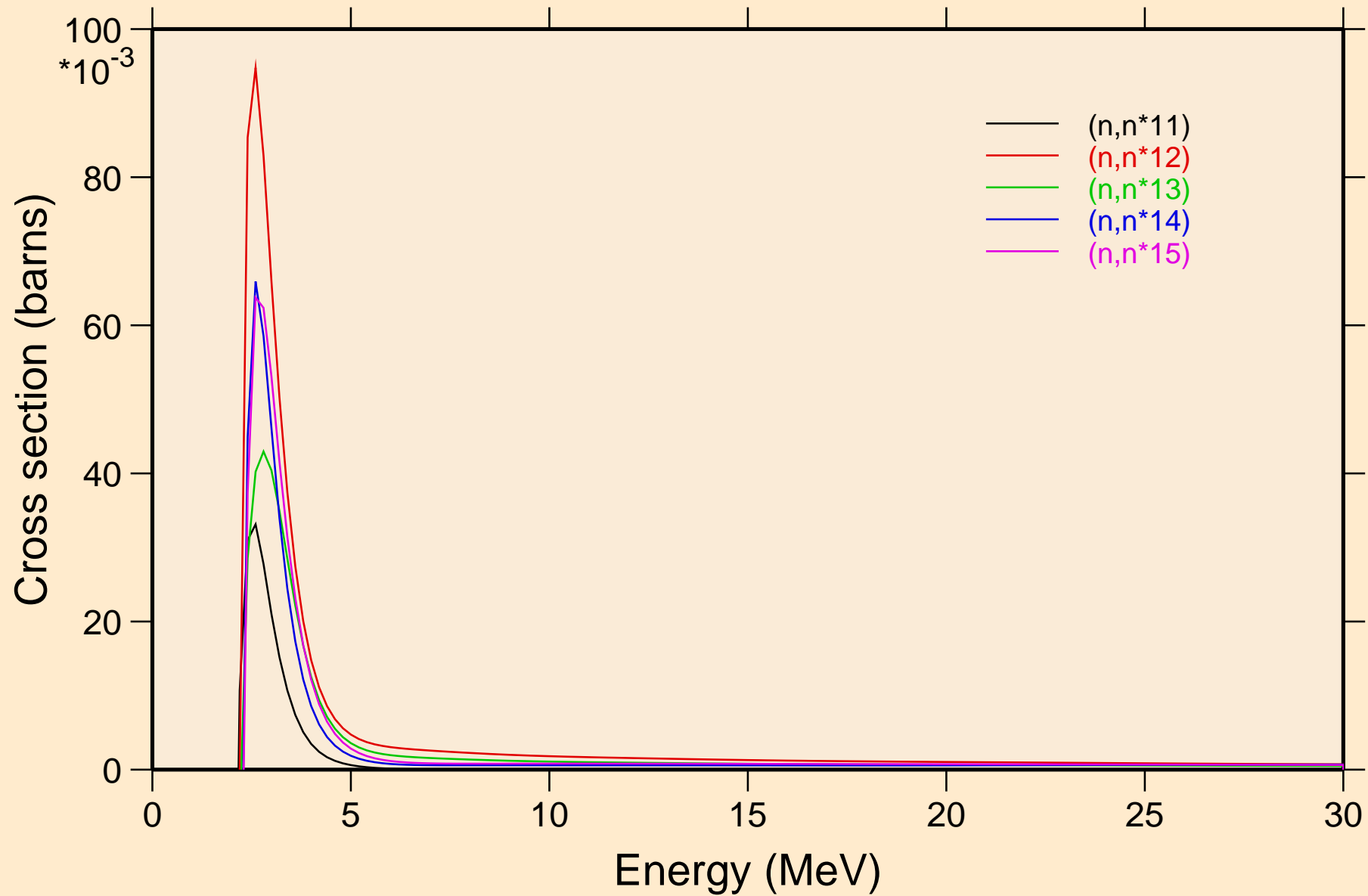
TE124 NRG TENDL-2015, AKONING

Inelastic levels



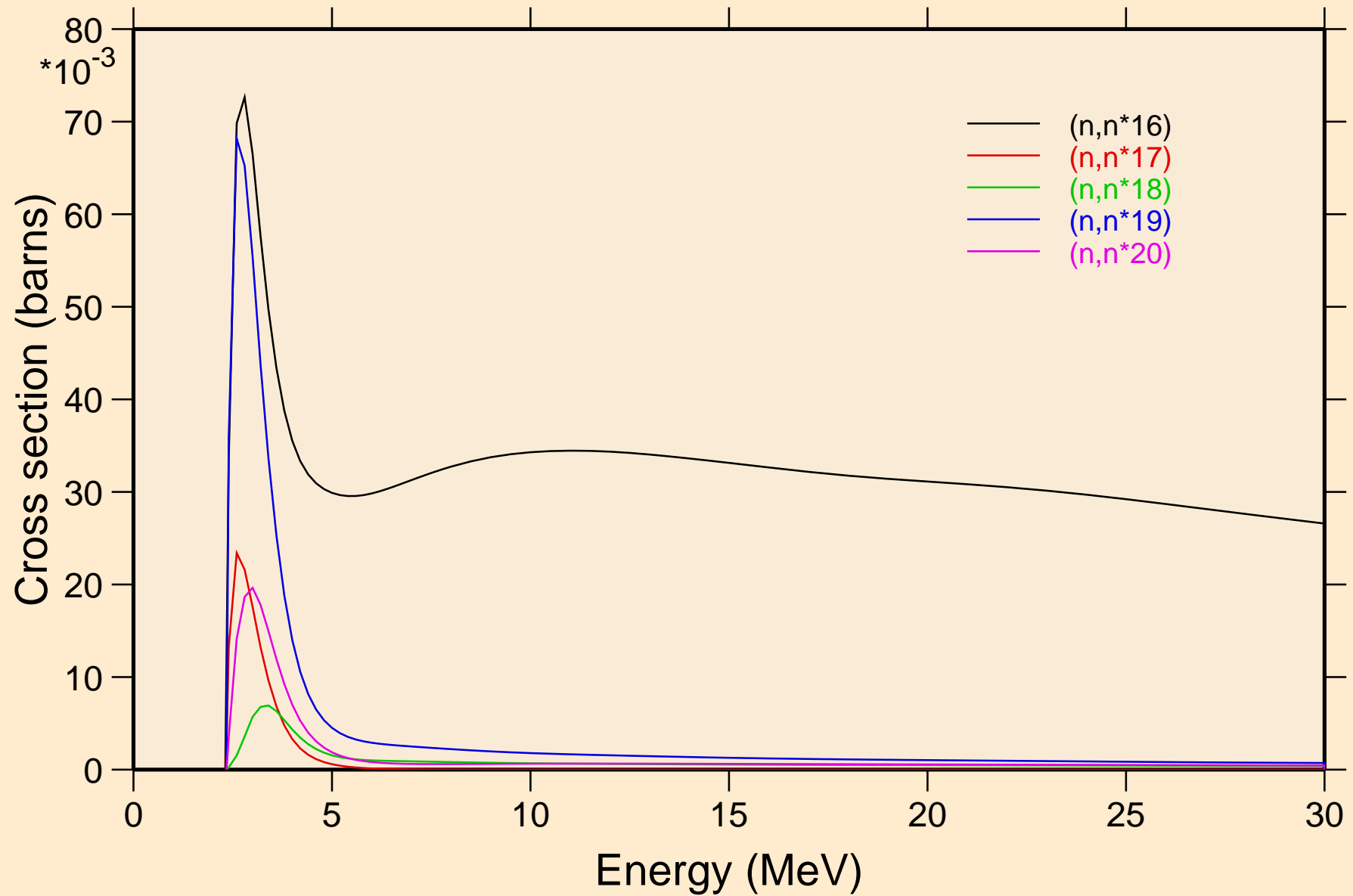
TE124 NRG TENDL-2015, AKONING

Inelastic levels



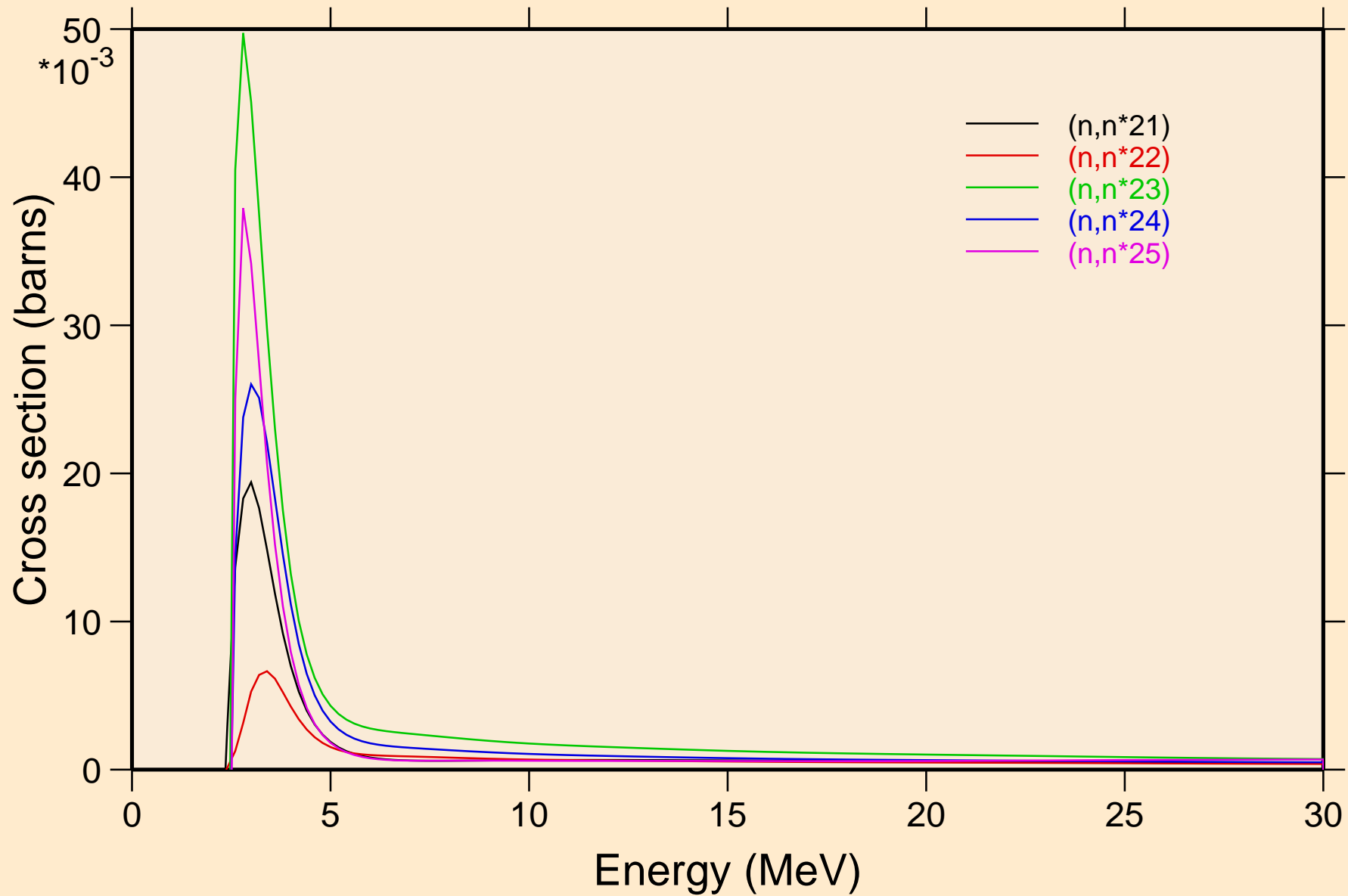
TE124 NRG TENDL-2015, AKONING

Inelastic levels



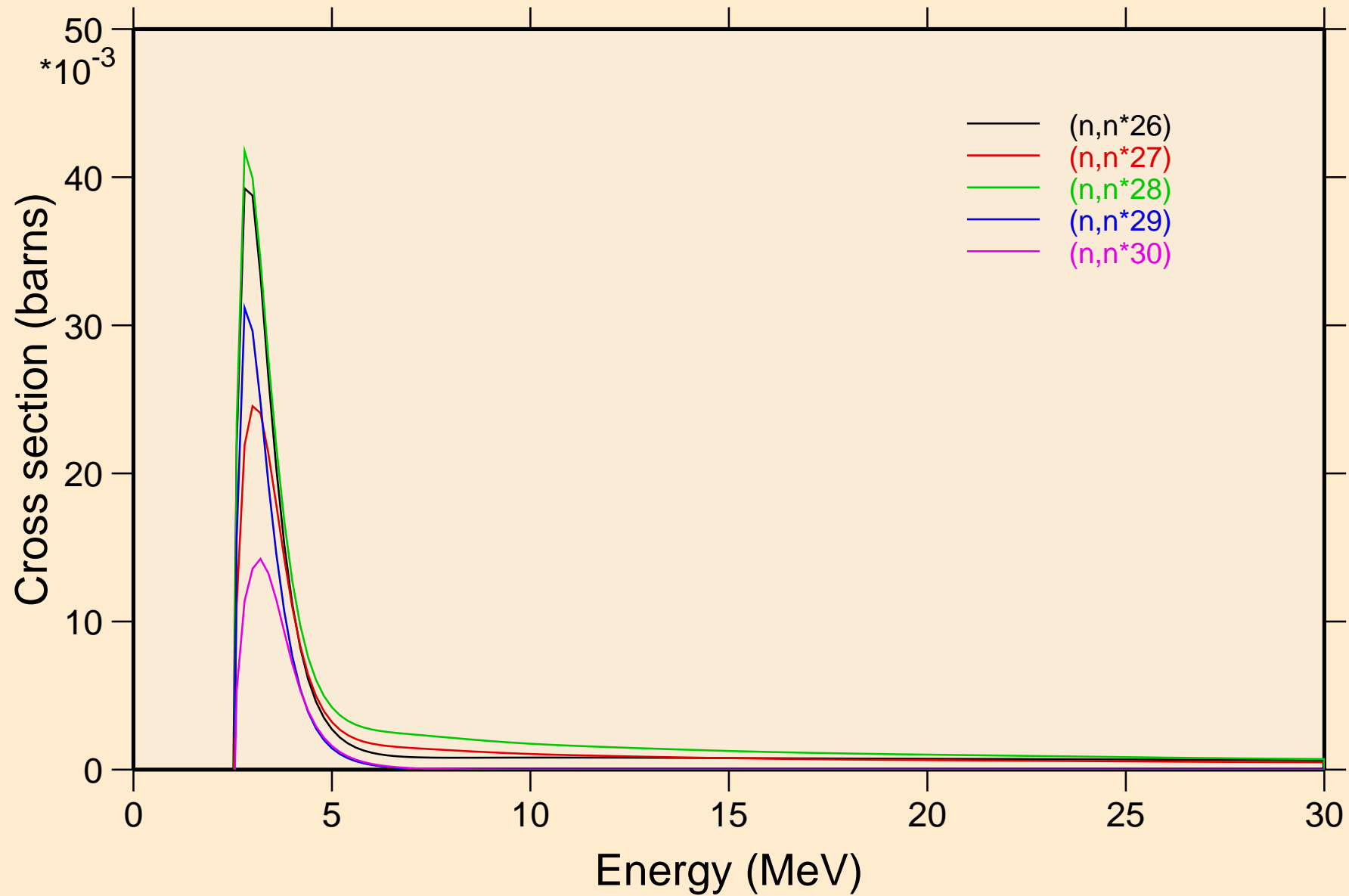
TE124 NRG TENDL-2015, AKONING

Inelastic levels



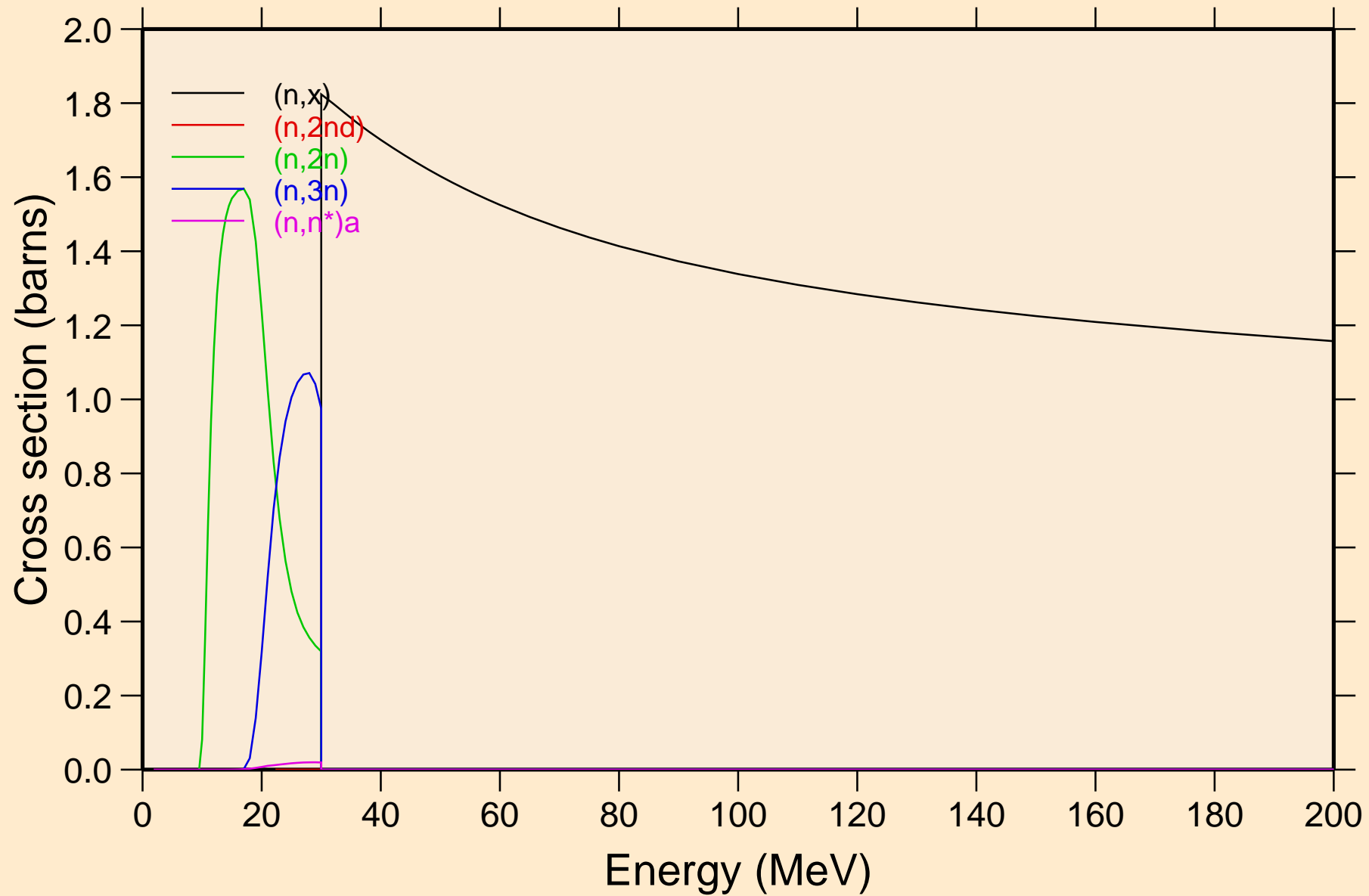
TE124 NRG TENDL-2015, AKONING

Inelastic levels



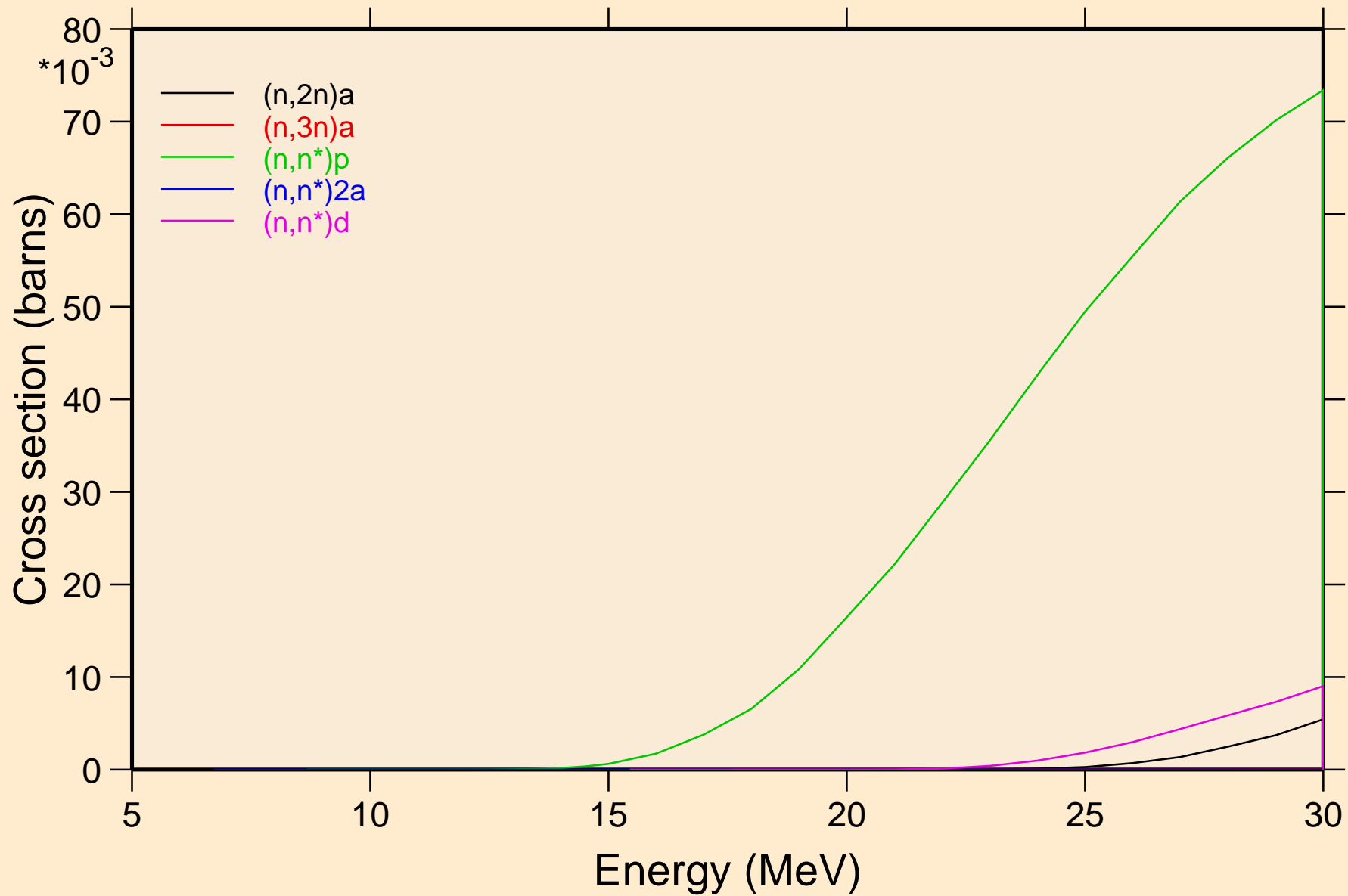
TE124 NRG TENDL-2015, AKONING

Threshold reactions



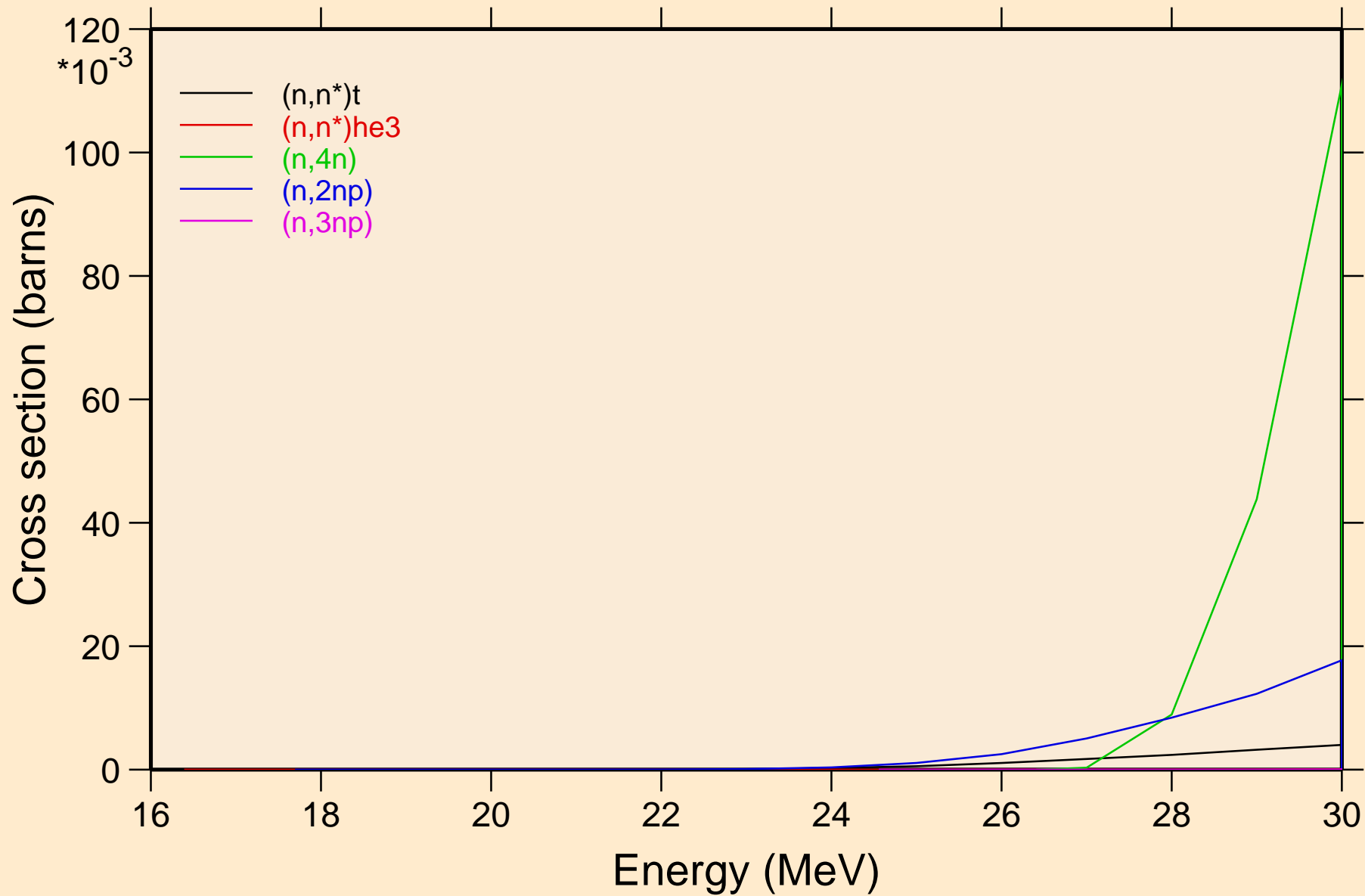
TE124 NRG TENDL-2015, AKONING

Threshold reactions



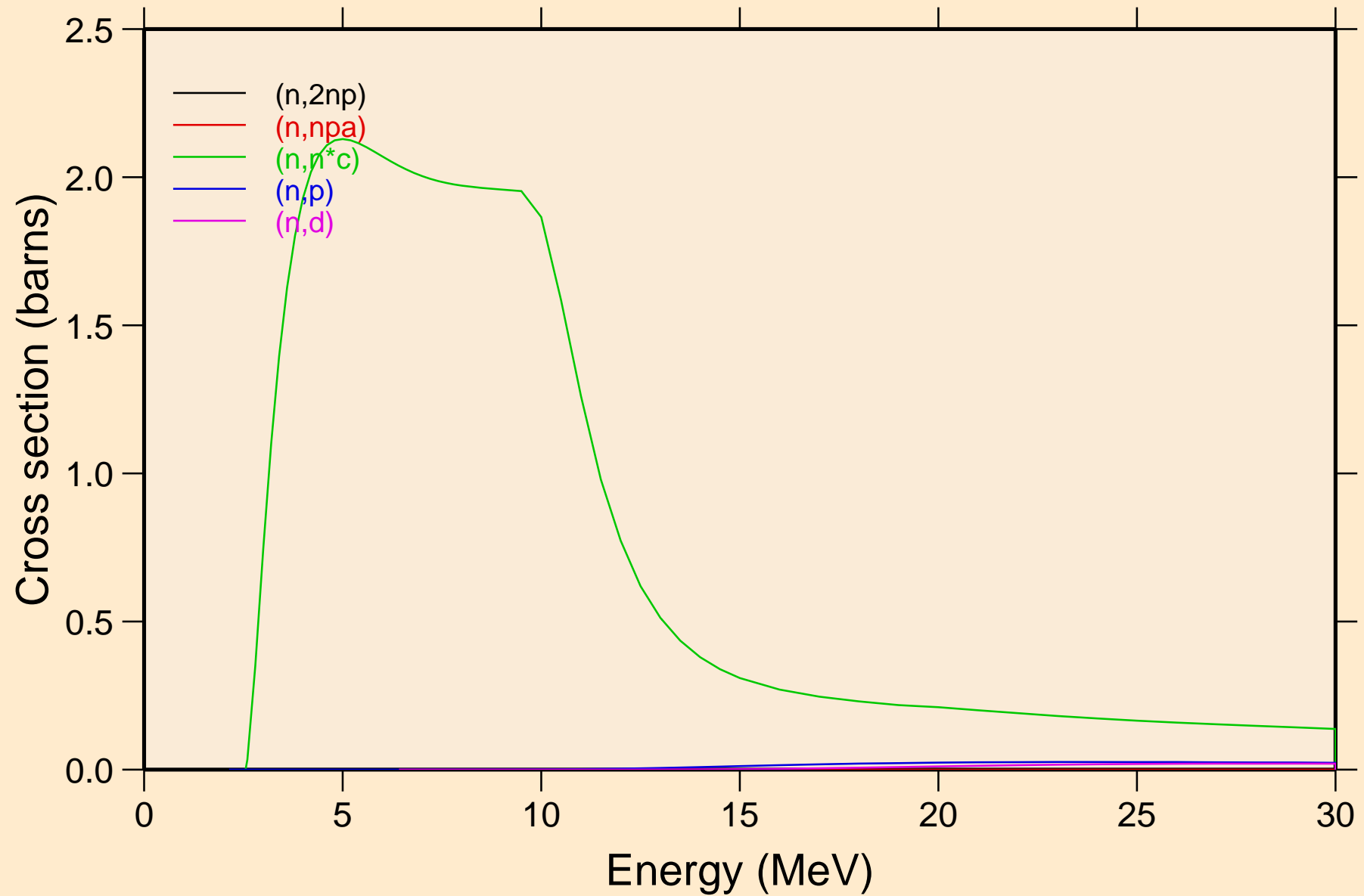
TE124 NRG TENDL-2015, AKONING

Threshold reactions



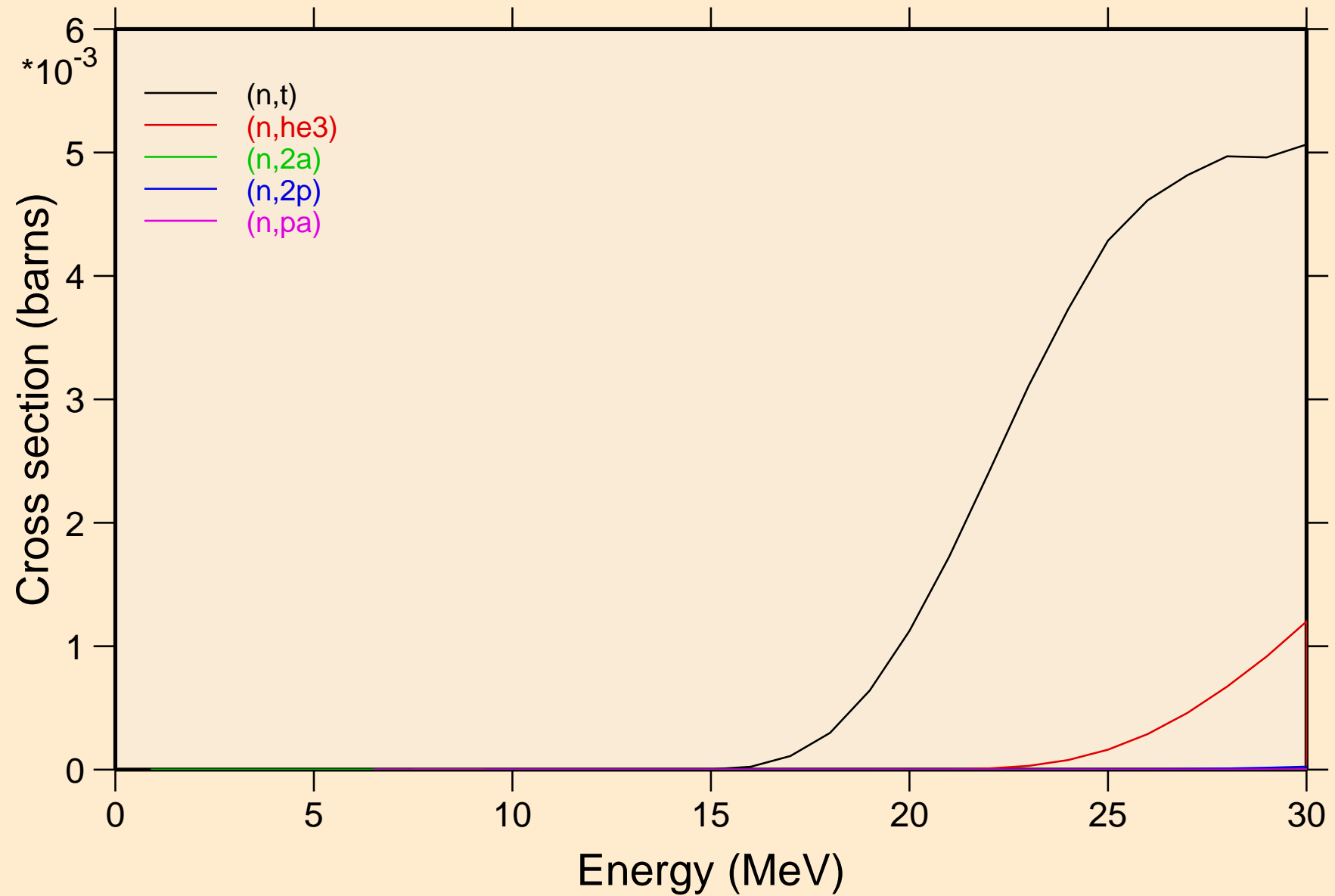
TE124 NRG TENDL-2015, AKONING

Threshold reactions



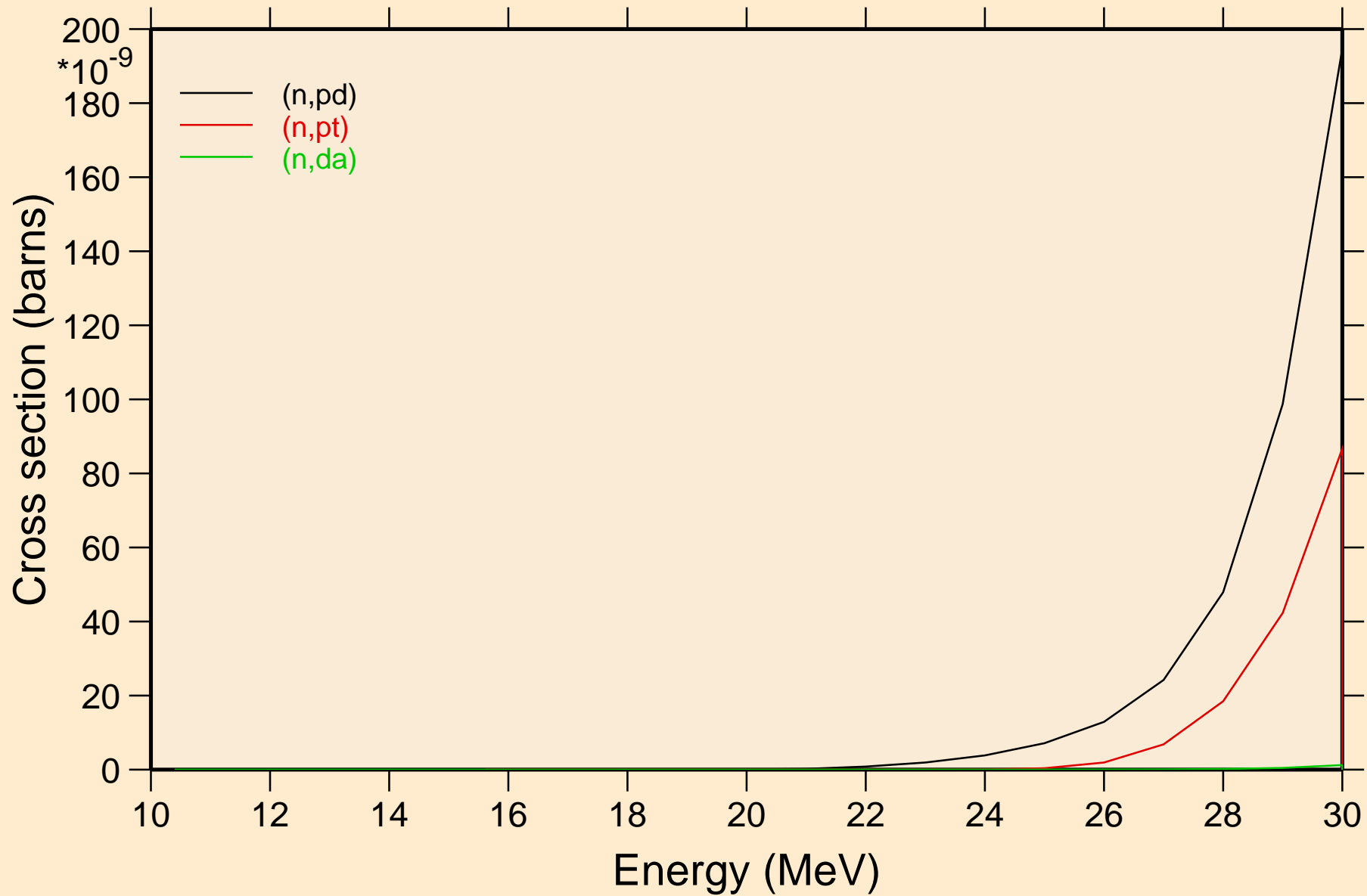
TE124 NRG TENDL-2015, AKONING

Threshold reactions

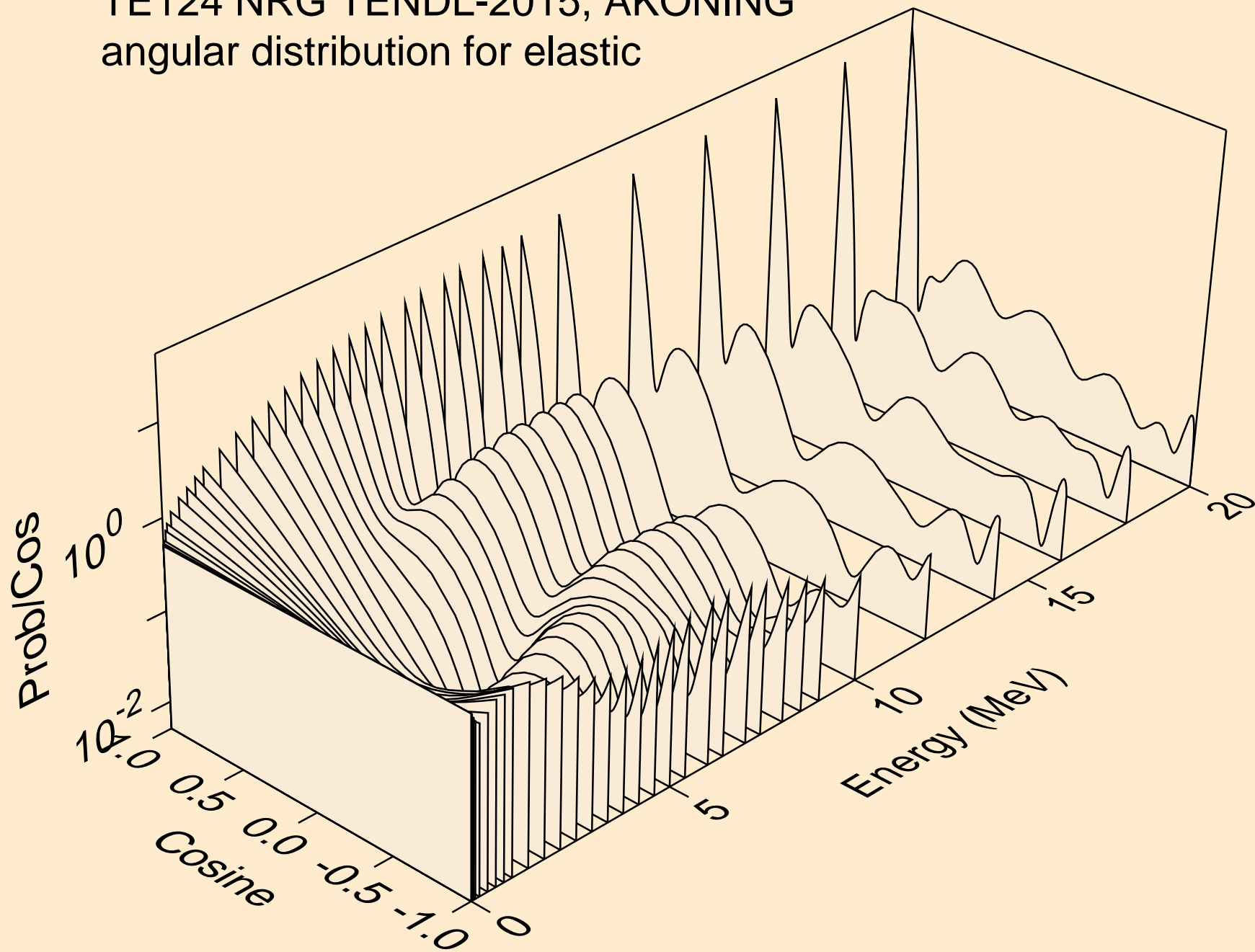


TE124 NRG TENDL-2015, AKONING

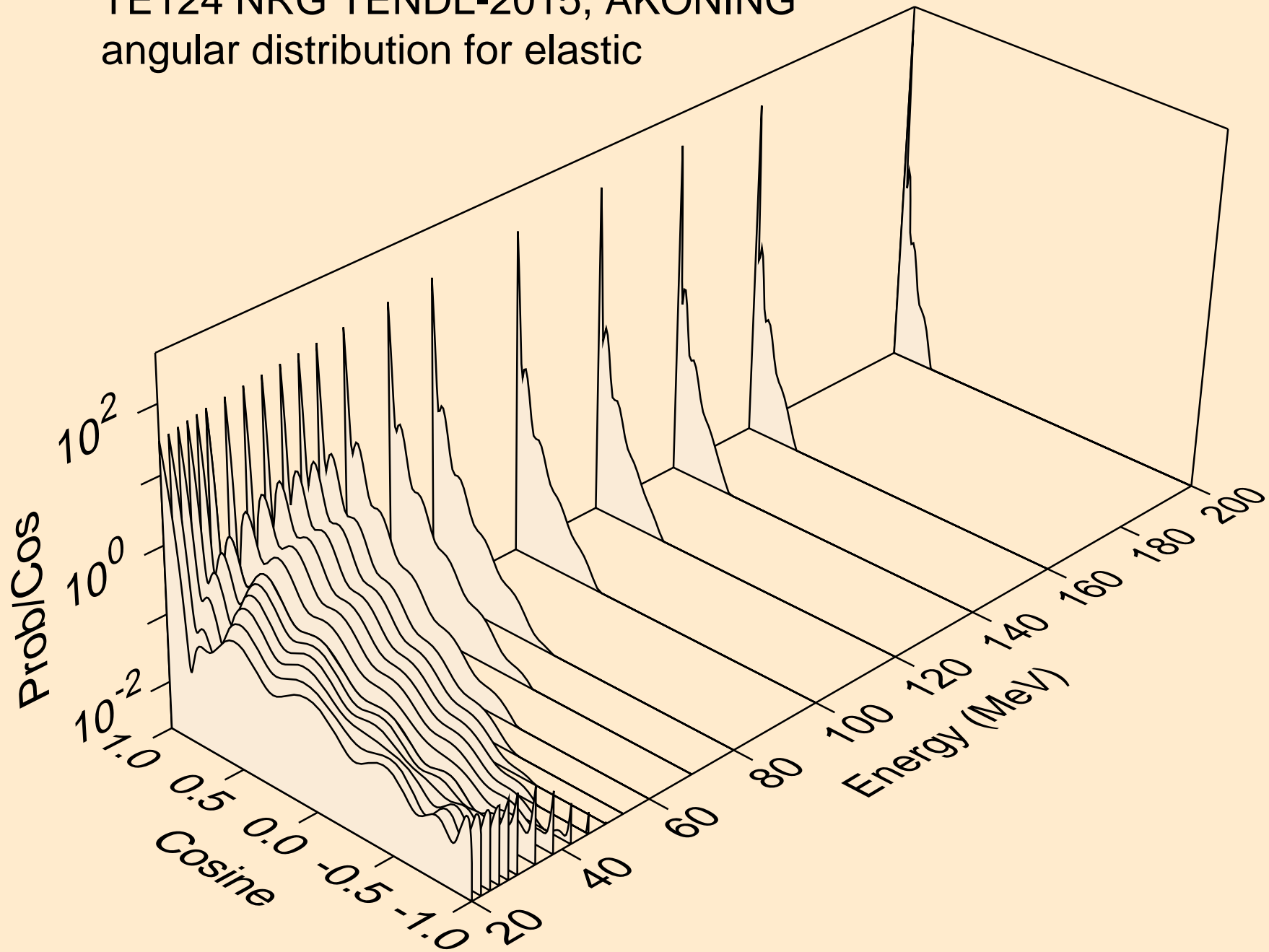
Threshold reactions



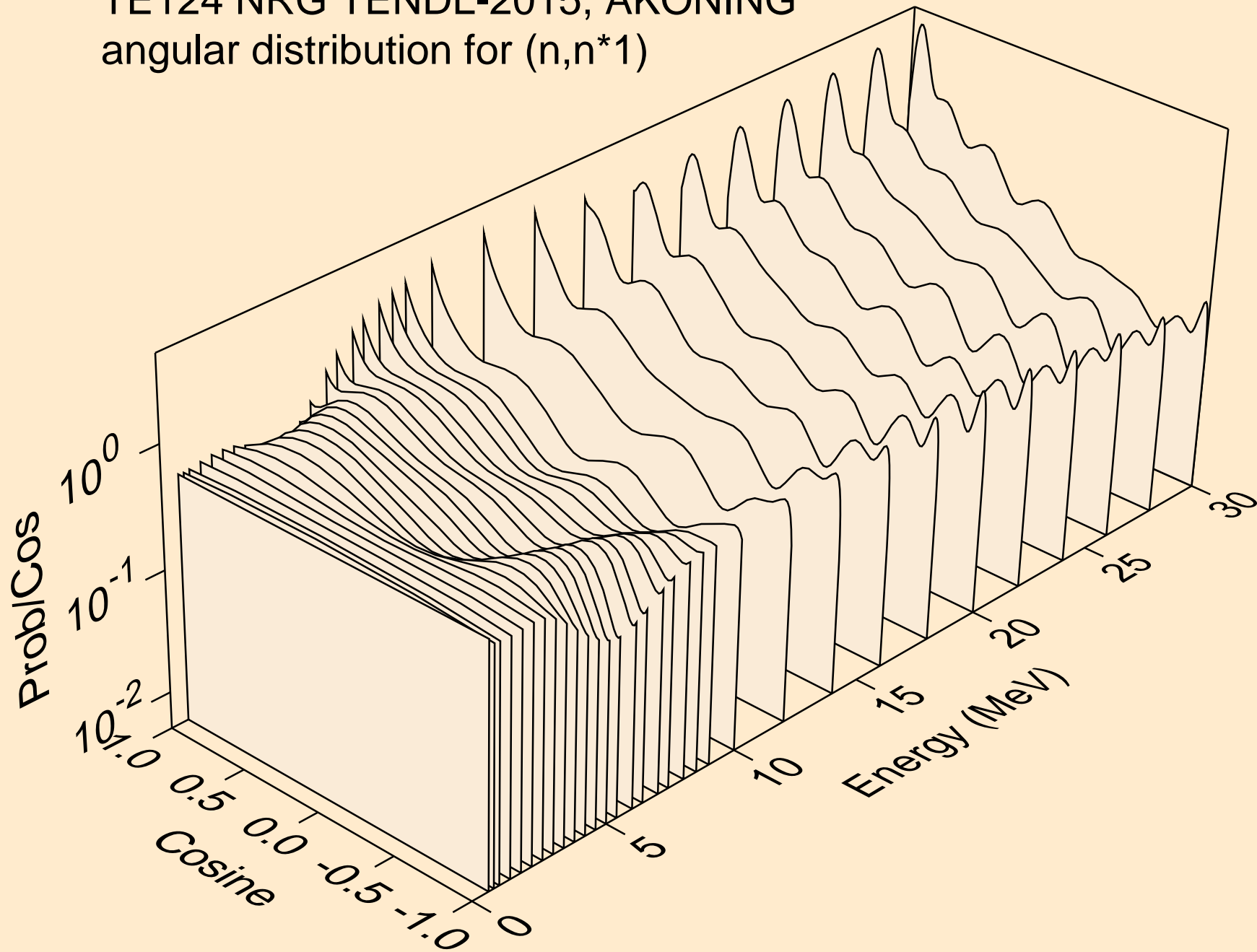
TE124 NRG TENDL-2015, AKONING
angular distribution for elastic



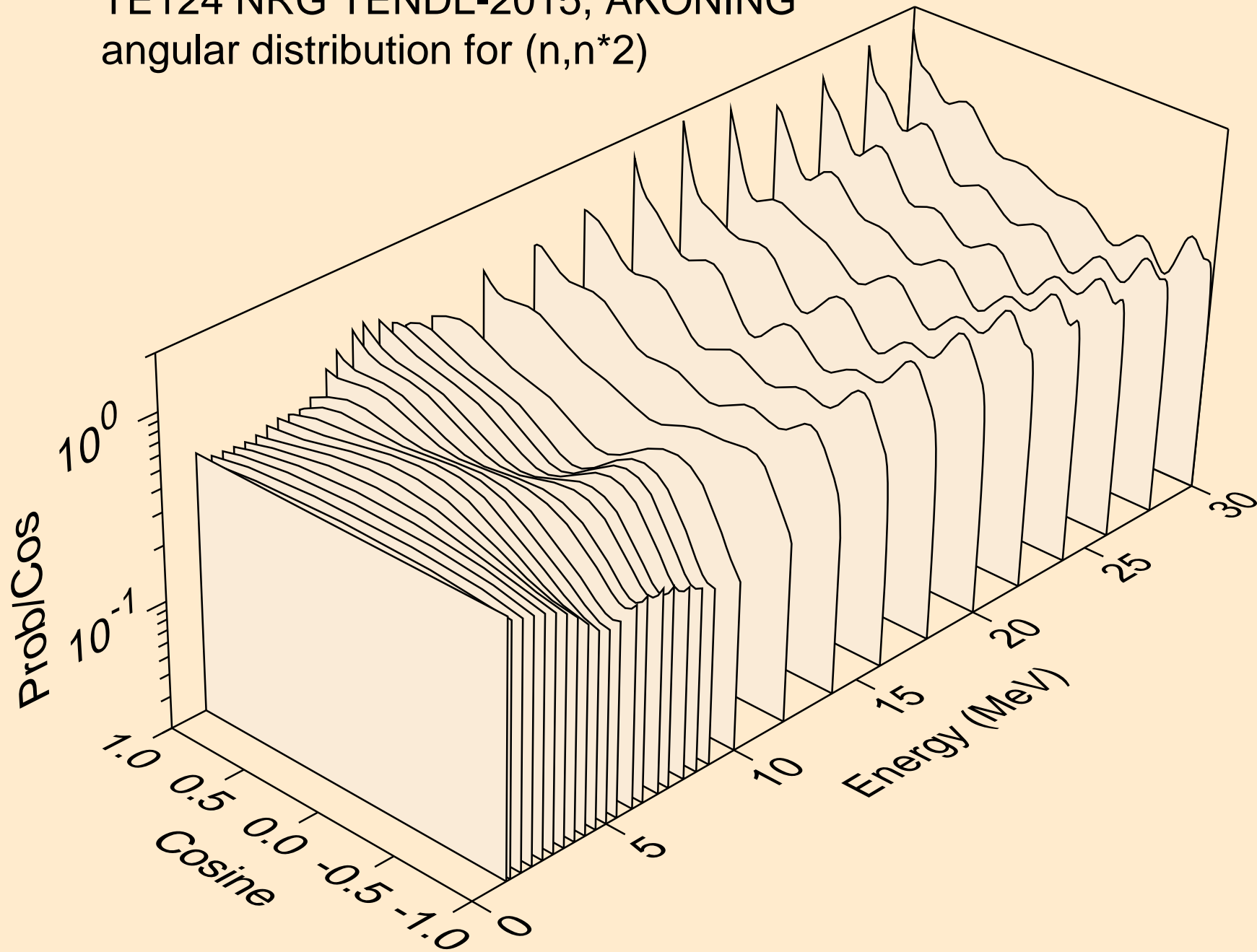
TE124 NRG TENDL-2015, AKONING
angular distribution for elastic



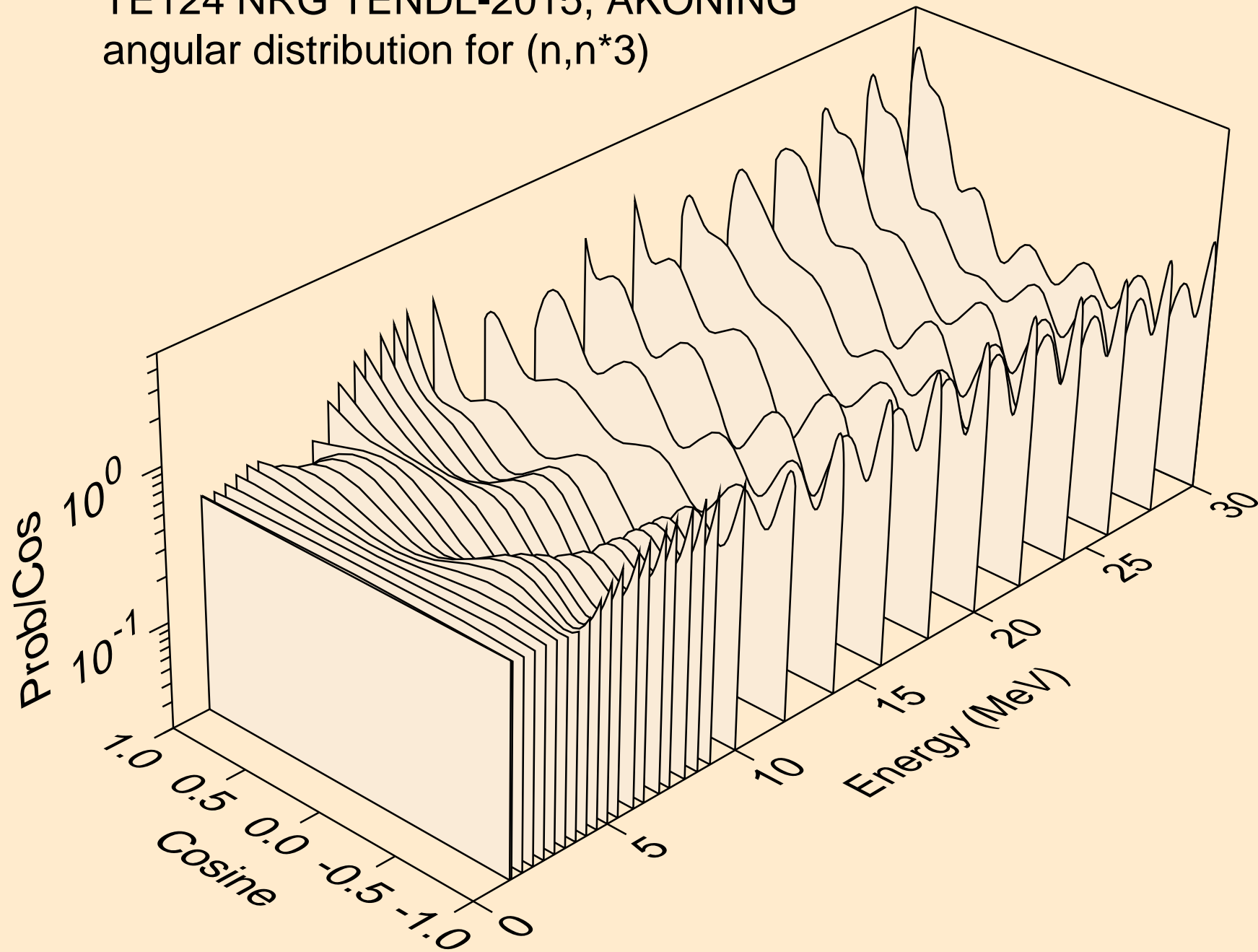
TE124 NRG TENDL-2015, AKONING
angular distribution for (n,n*1)



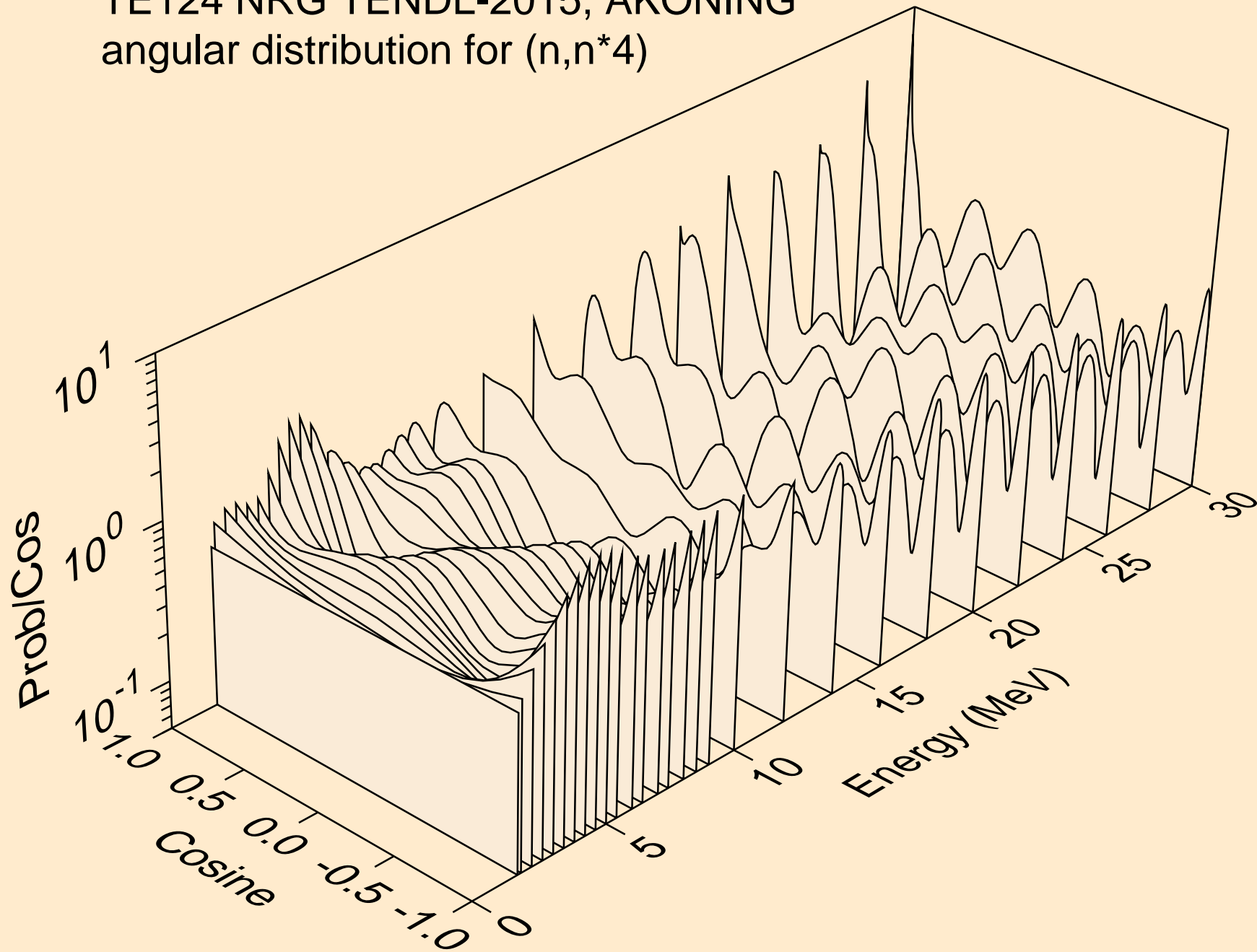
TE124 NRG TENDL-2015, AKONING
angular distribution for (n,n*2)



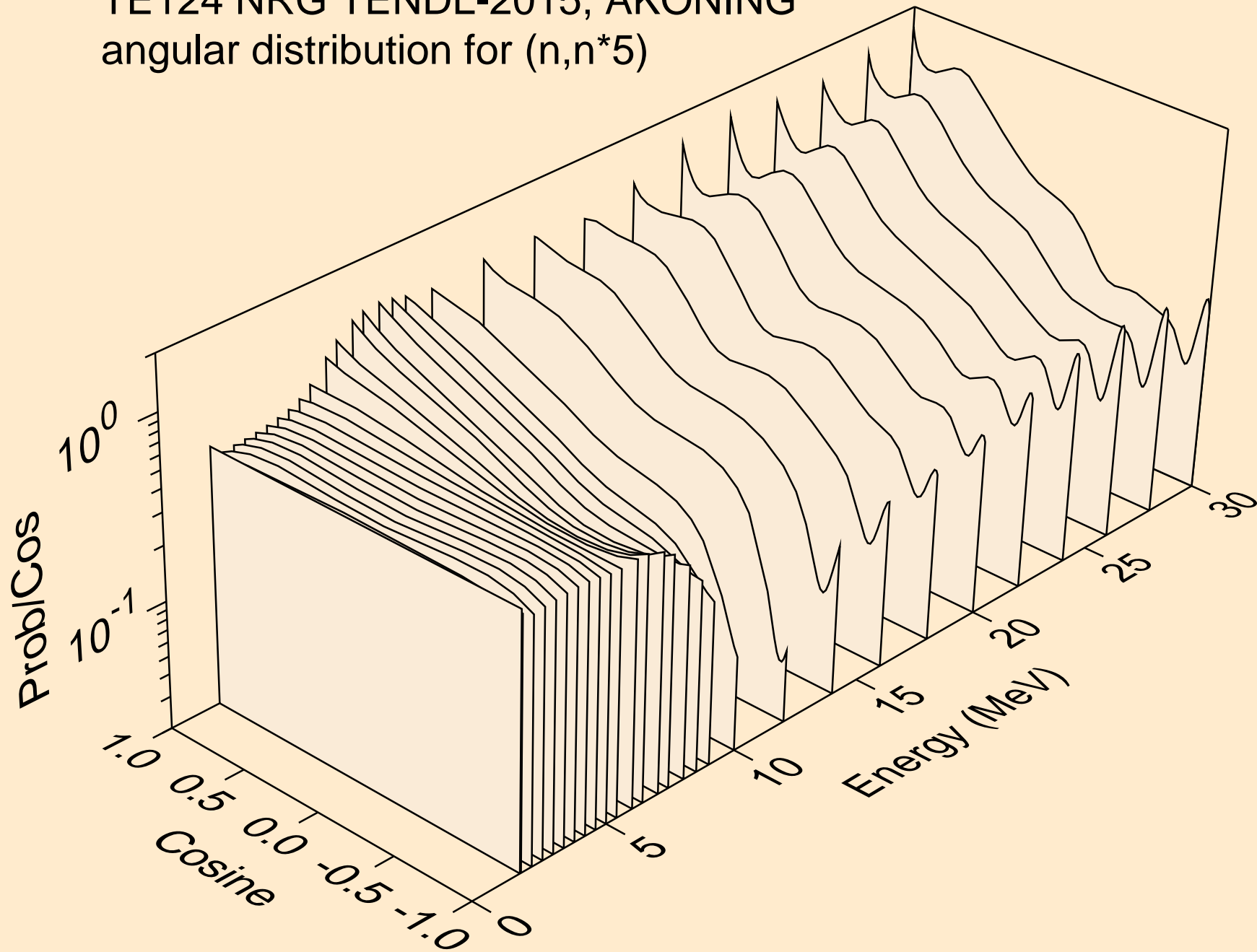
TE124 NRG TENDL-2015, AKONING
angular distribution for (n,n*3)



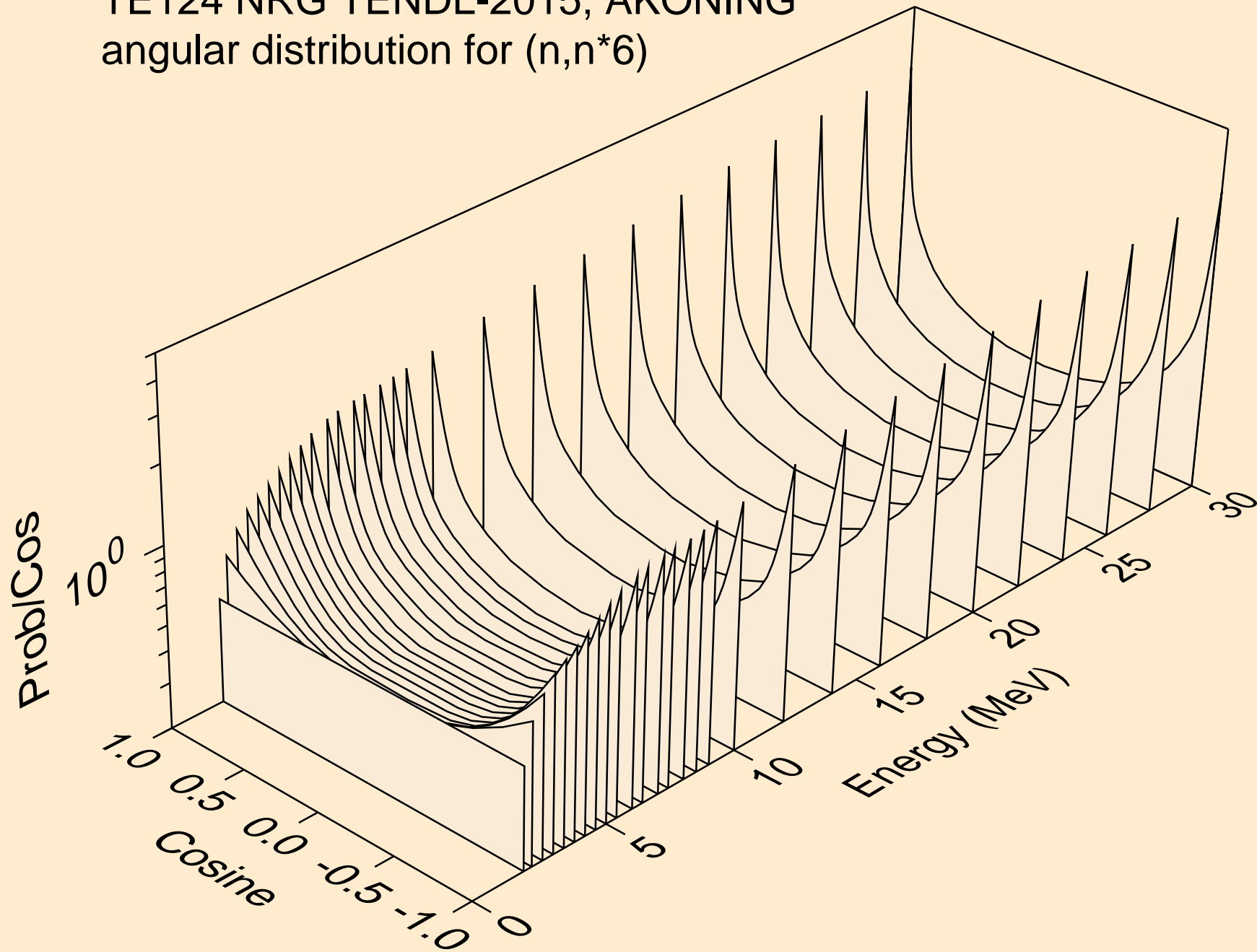
TE124 NRG TENDL-2015, AKONING
angular distribution for (n,n*4)



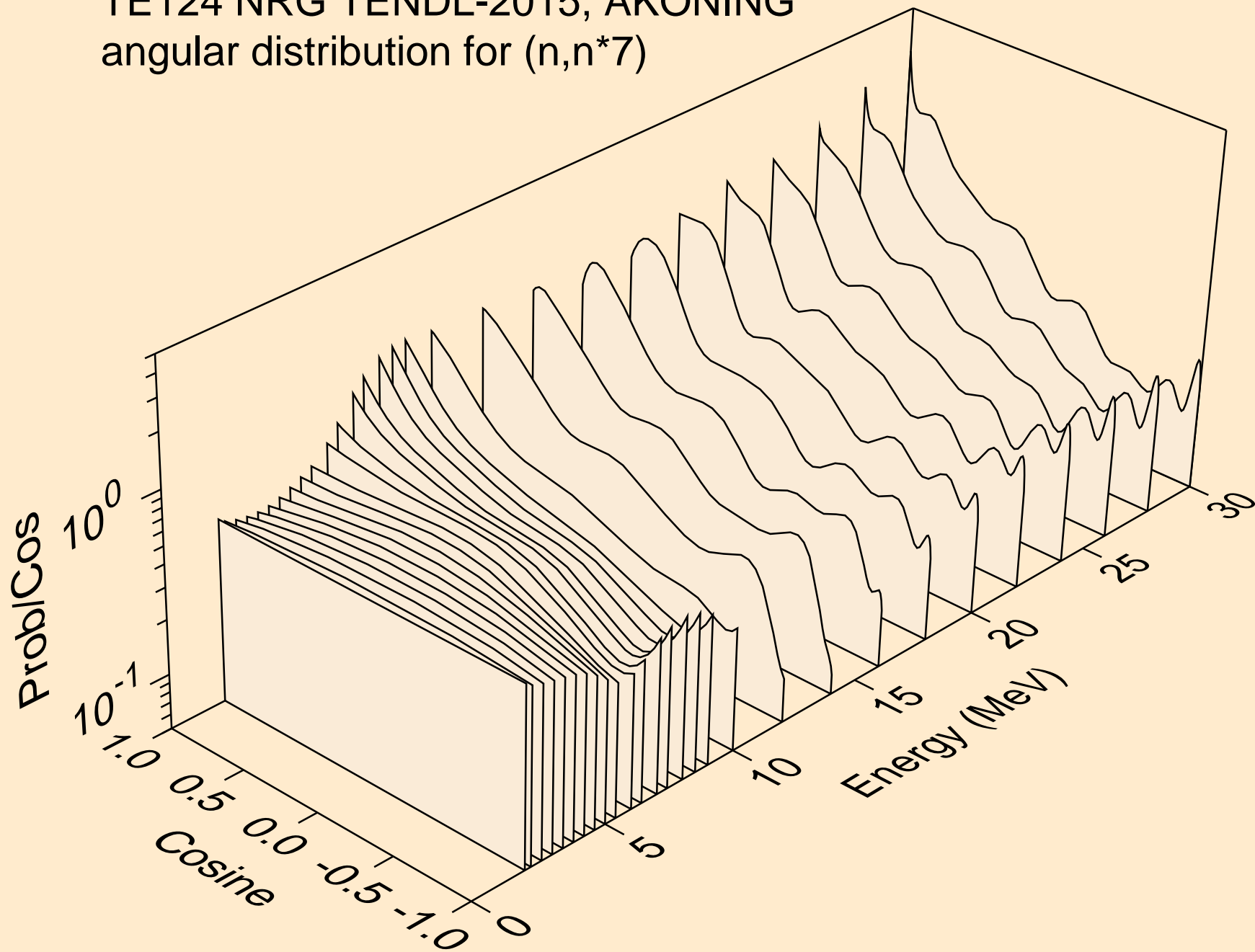
TE124 NRG TENDL-2015, AKONING
angular distribution for (n,n*5)



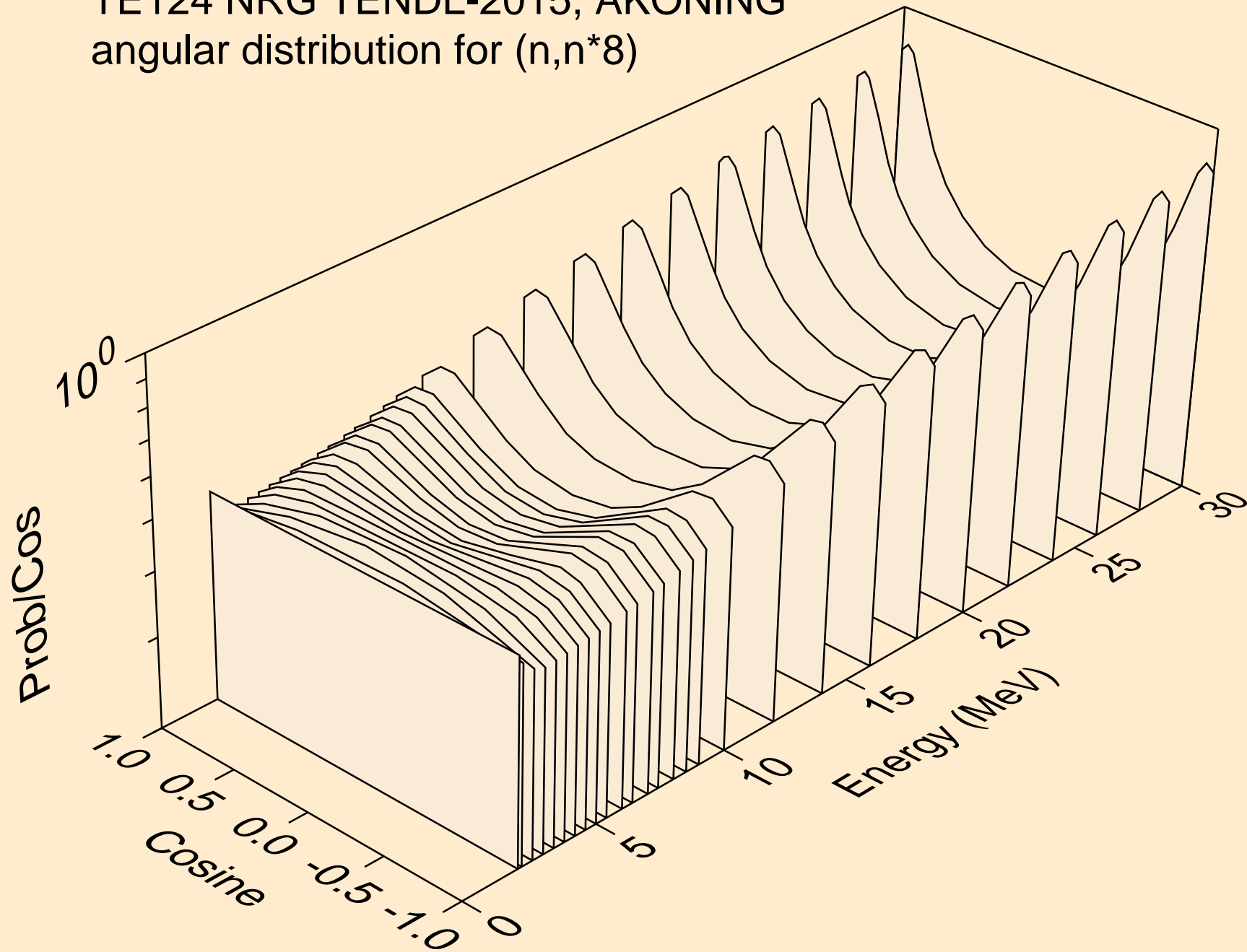
TE124 NRG TENDL-2015, AKONING
angular distribution for (n,n*6)



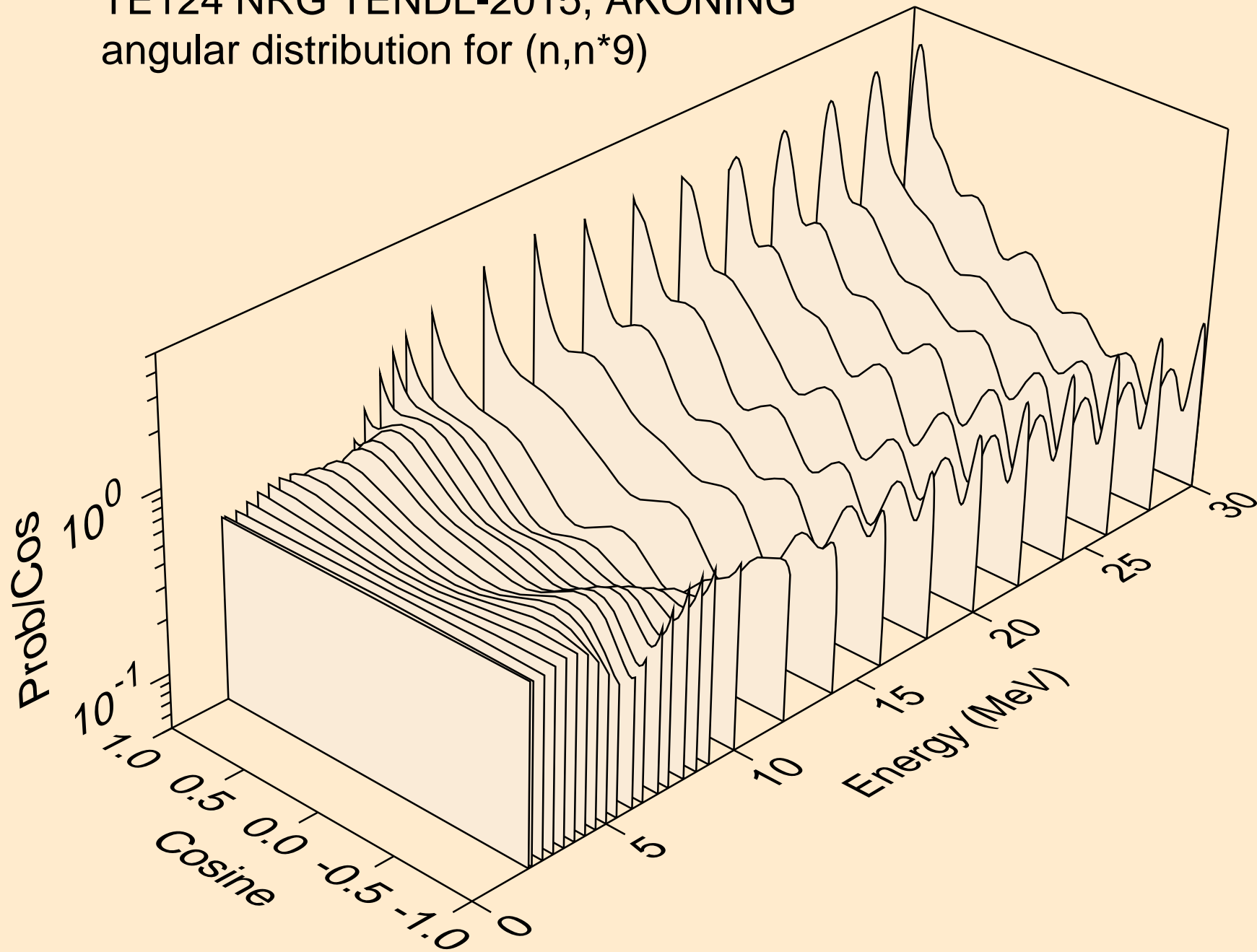
TE124 NRG TENDL-2015, AKONING
angular distribution for (n,n*7)



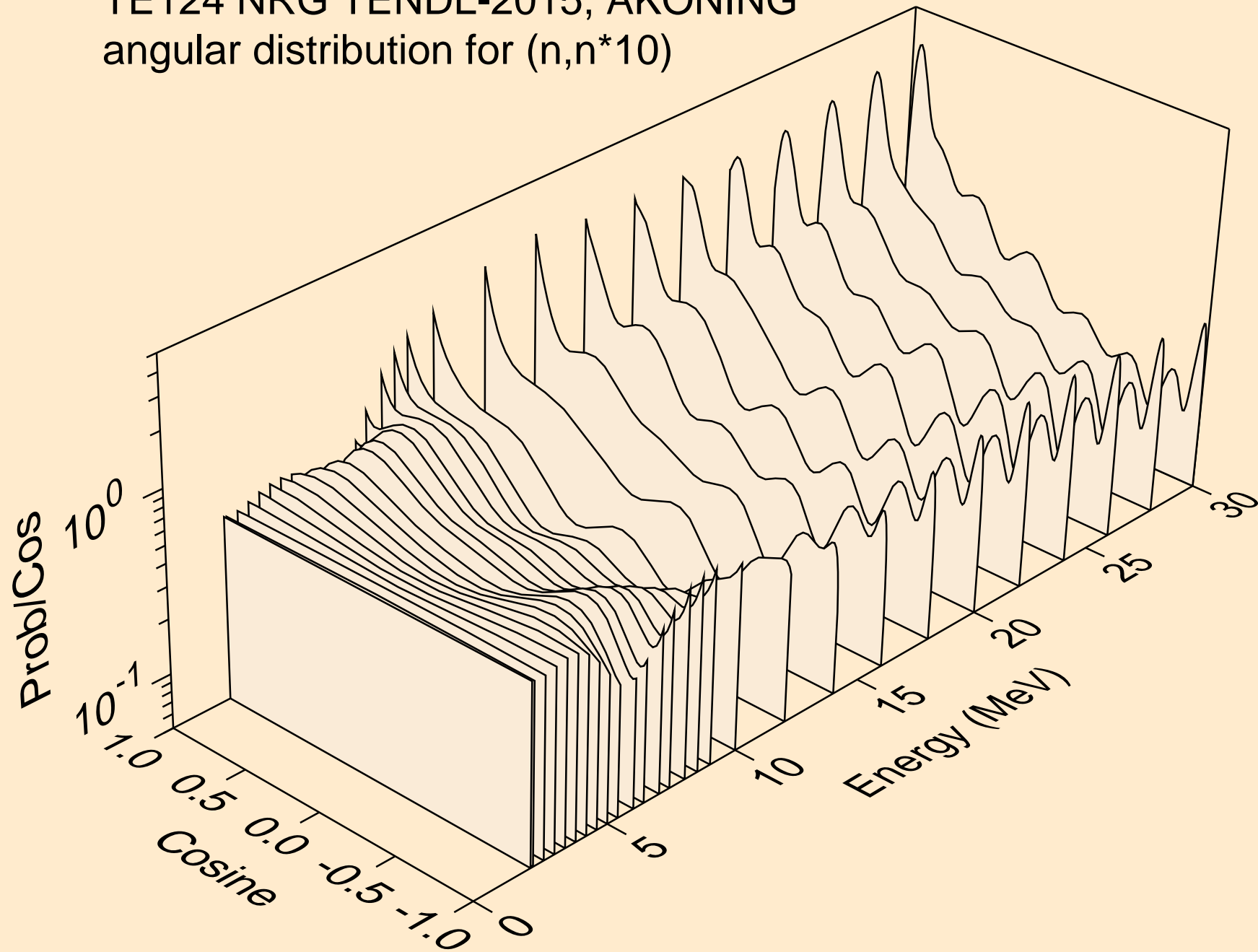
TE124 NRG TENDL-2015, AKONING
angular distribution for (n,n*8)



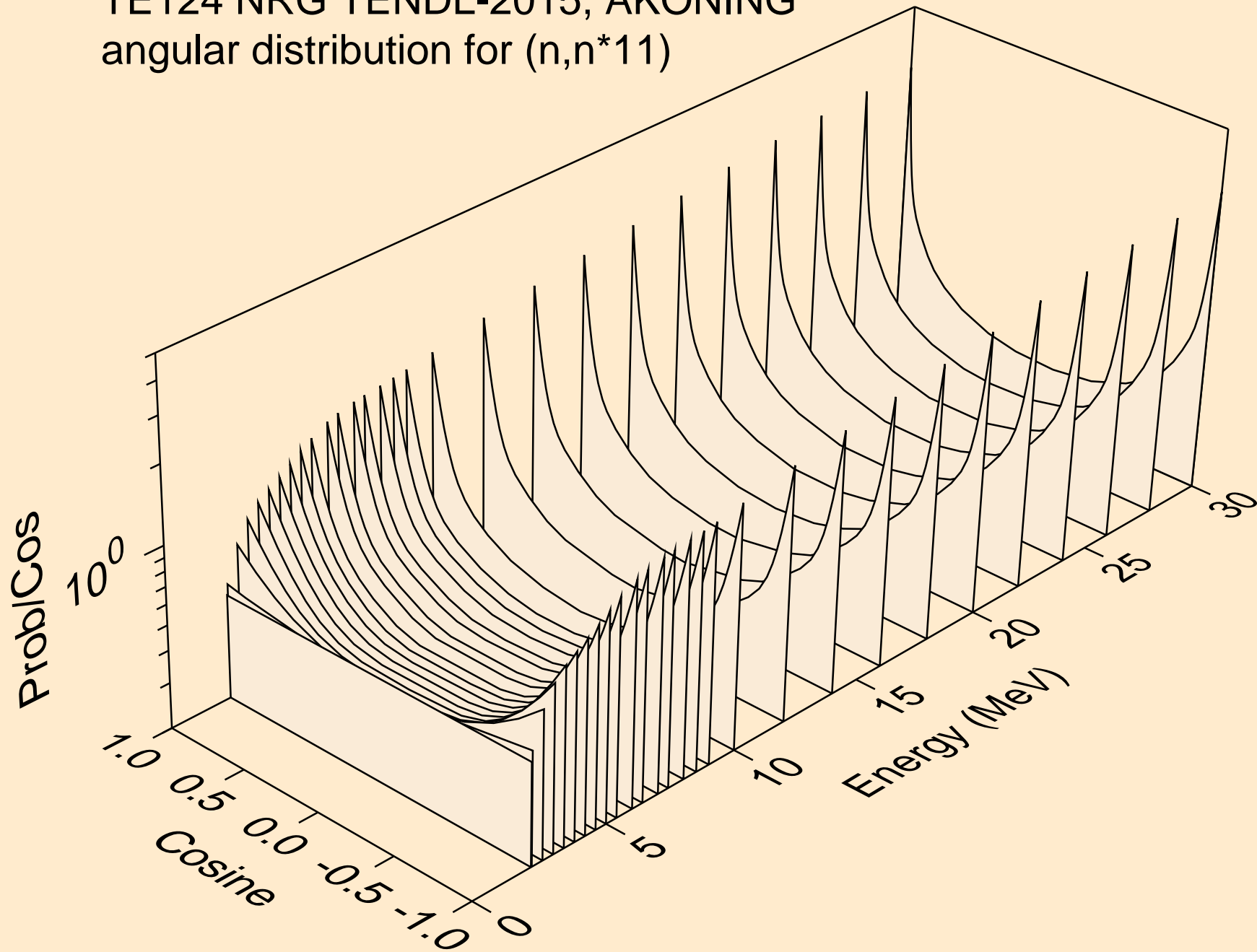
TE124 NRG TENDL-2015, AKONING
angular distribution for (n,n*9)



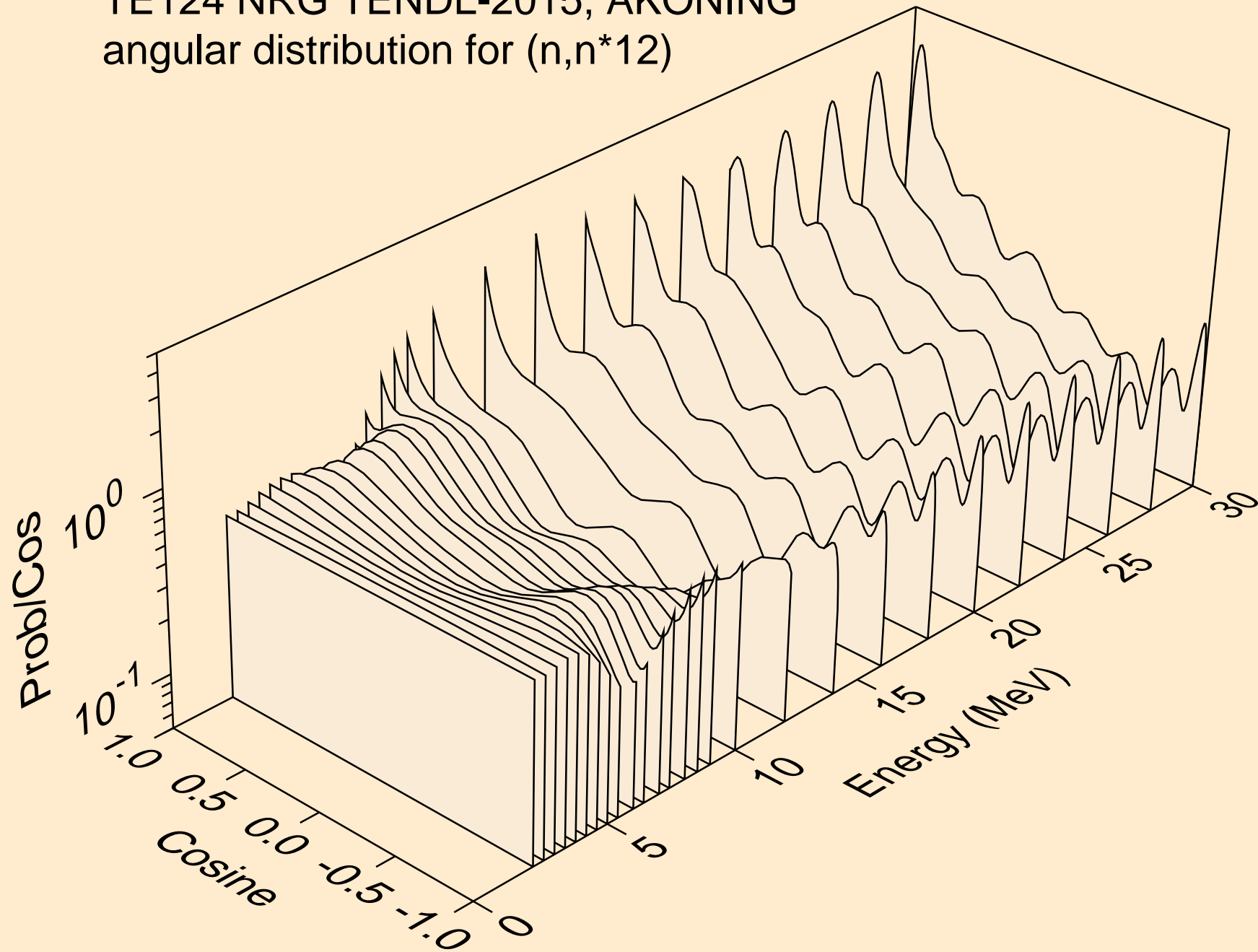
TE124 NRG TENDL-2015, AKONING
angular distribution for (n,n*10)



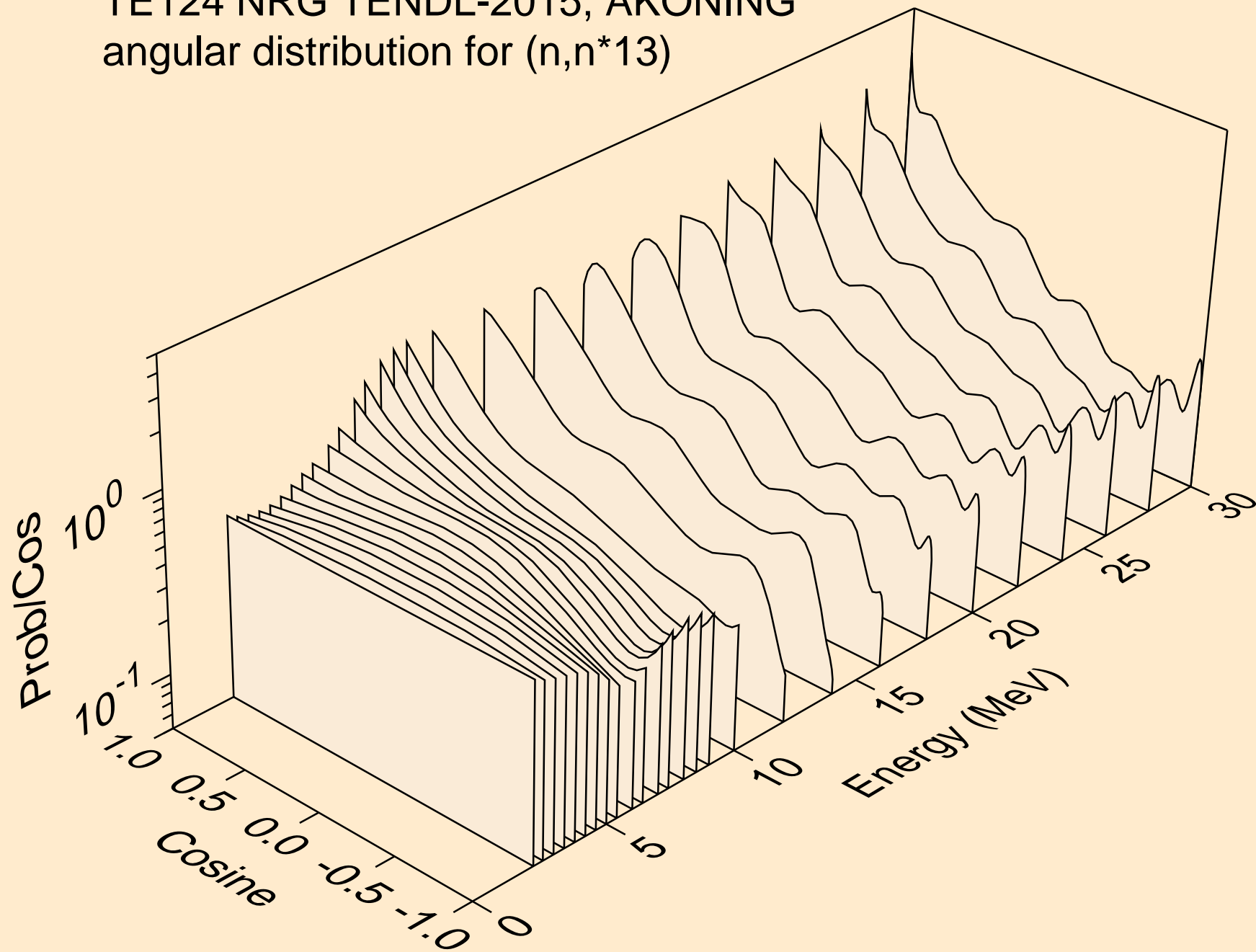
TE124 NRG TENDL-2015, AKONING
angular distribution for (n,n*11)



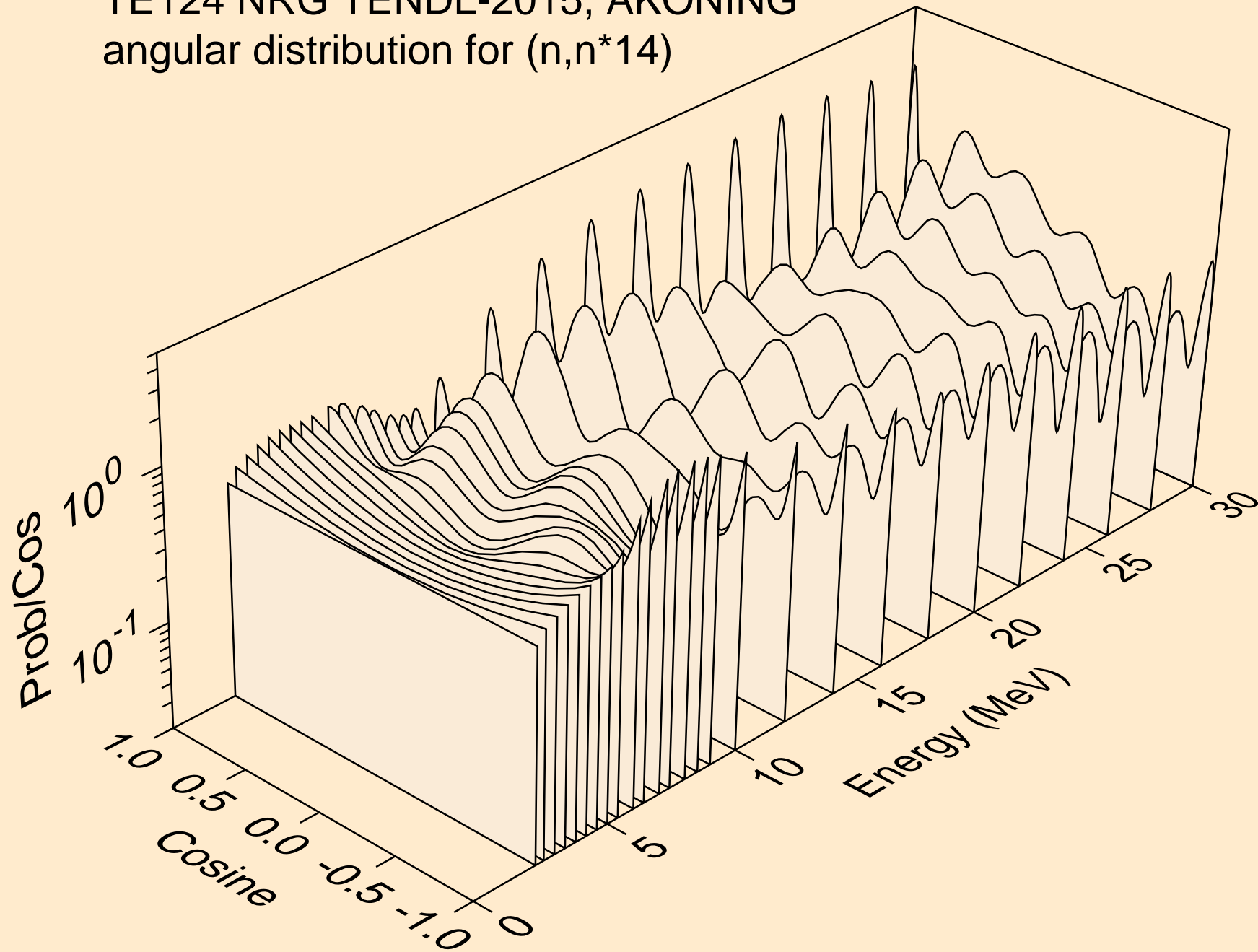
TE124 NRG TENDL-2015, AKONING
angular distribution for (n,n*12)



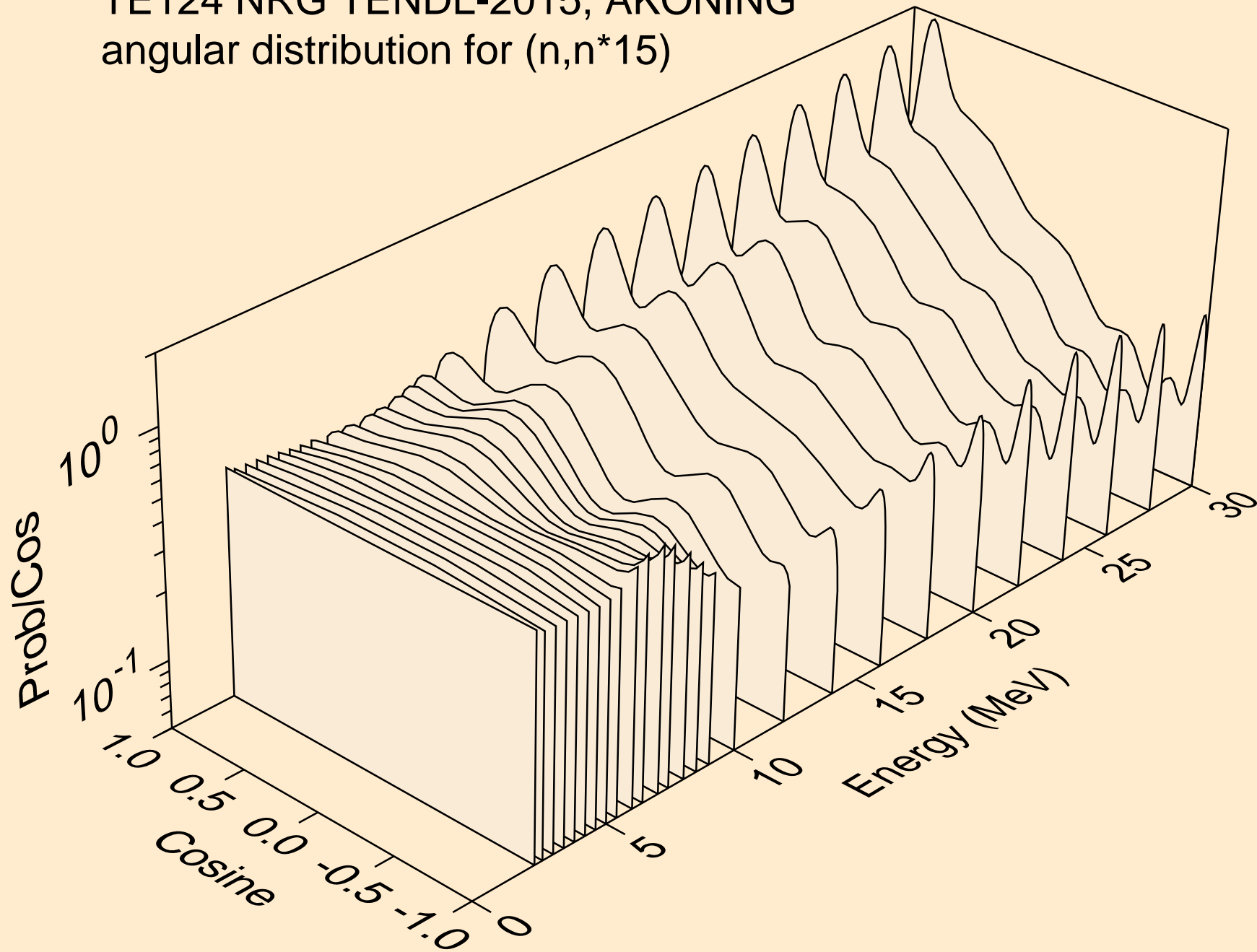
TE124 NRG TENDL-2015, AKONING
angular distribution for (n,n*13)



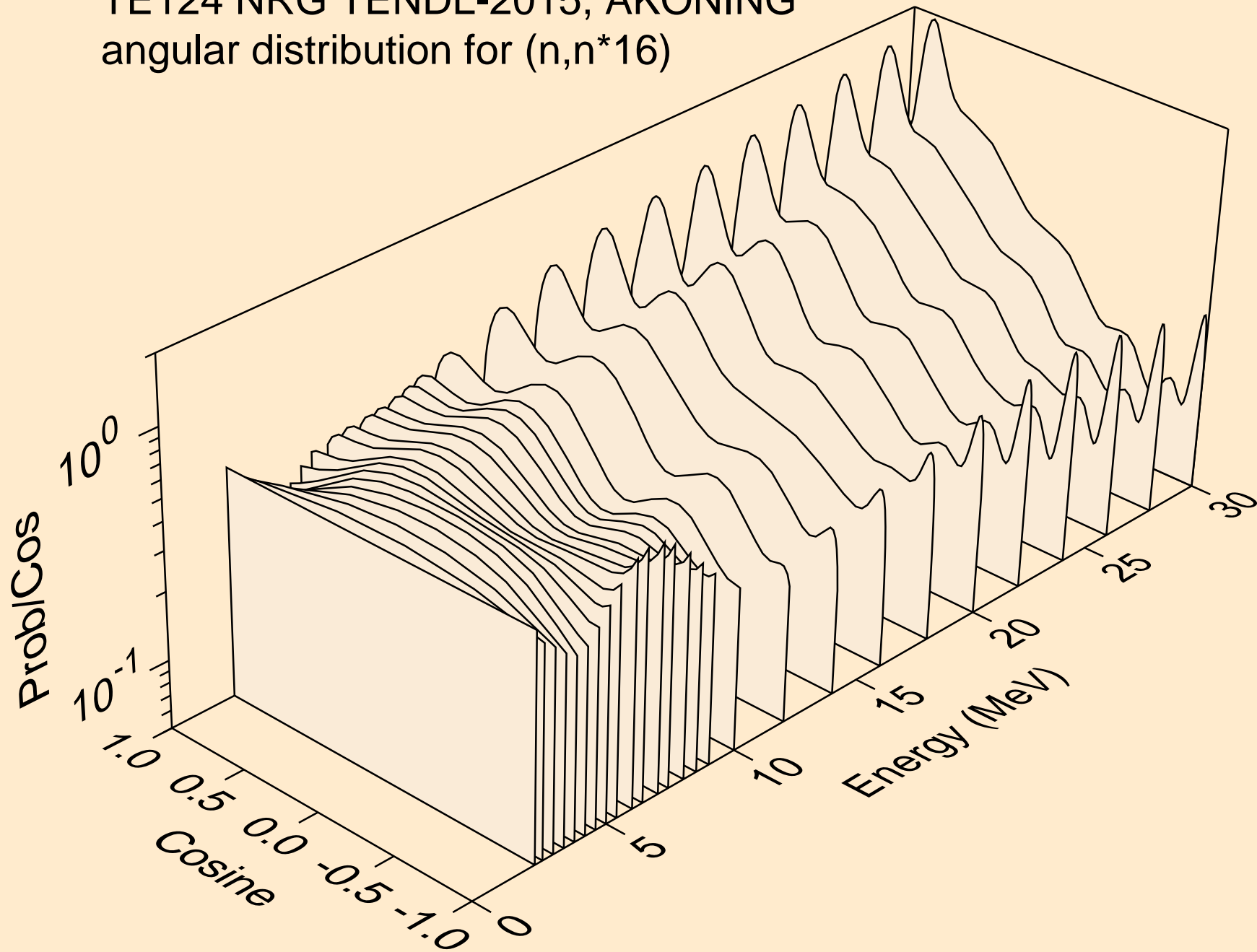
TE124 NRG TENDL-2015, AKONING
angular distribution for (n,n*14)



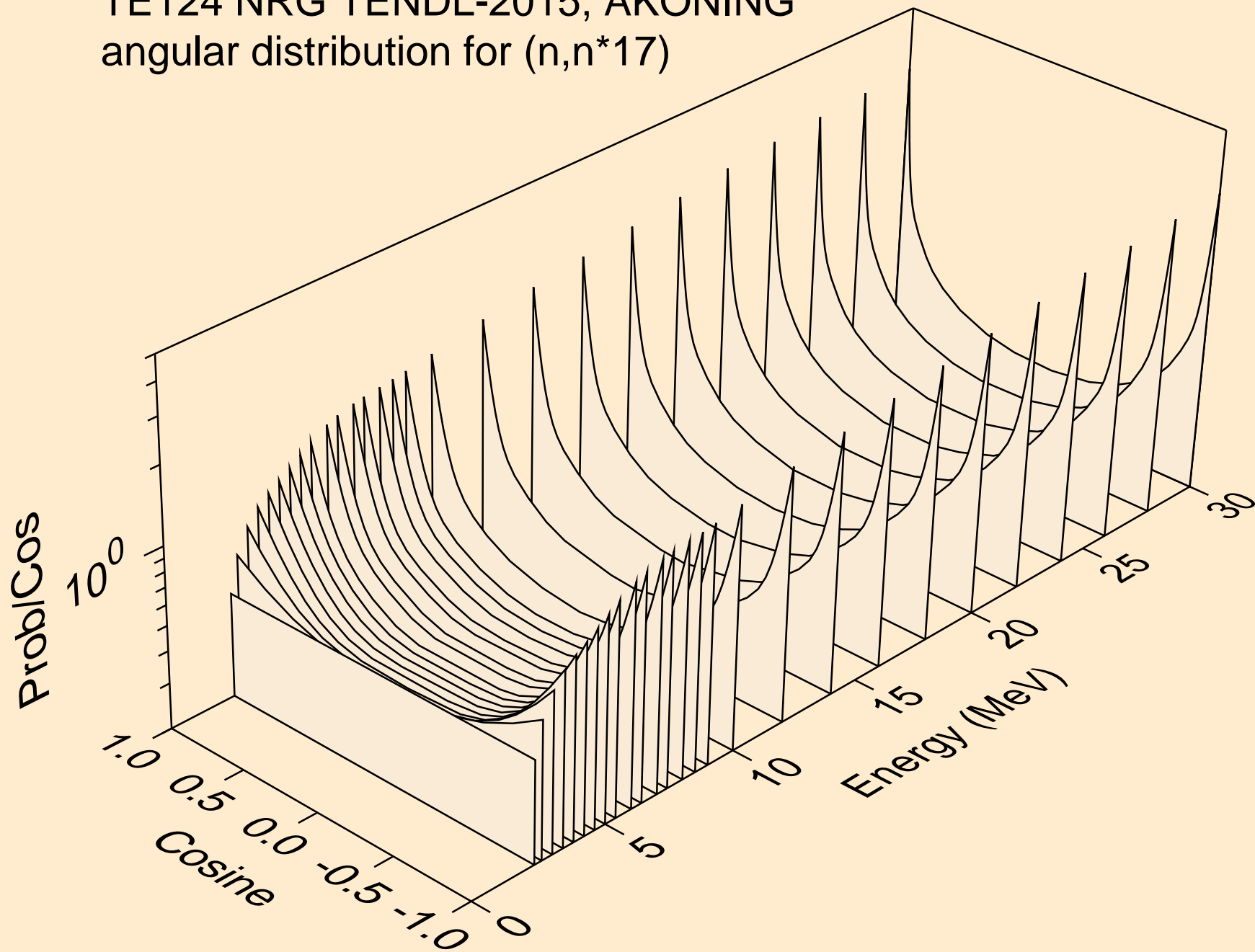
TE124 NRG TENDL-2015, AKONING
angular distribution for (n,n*15)



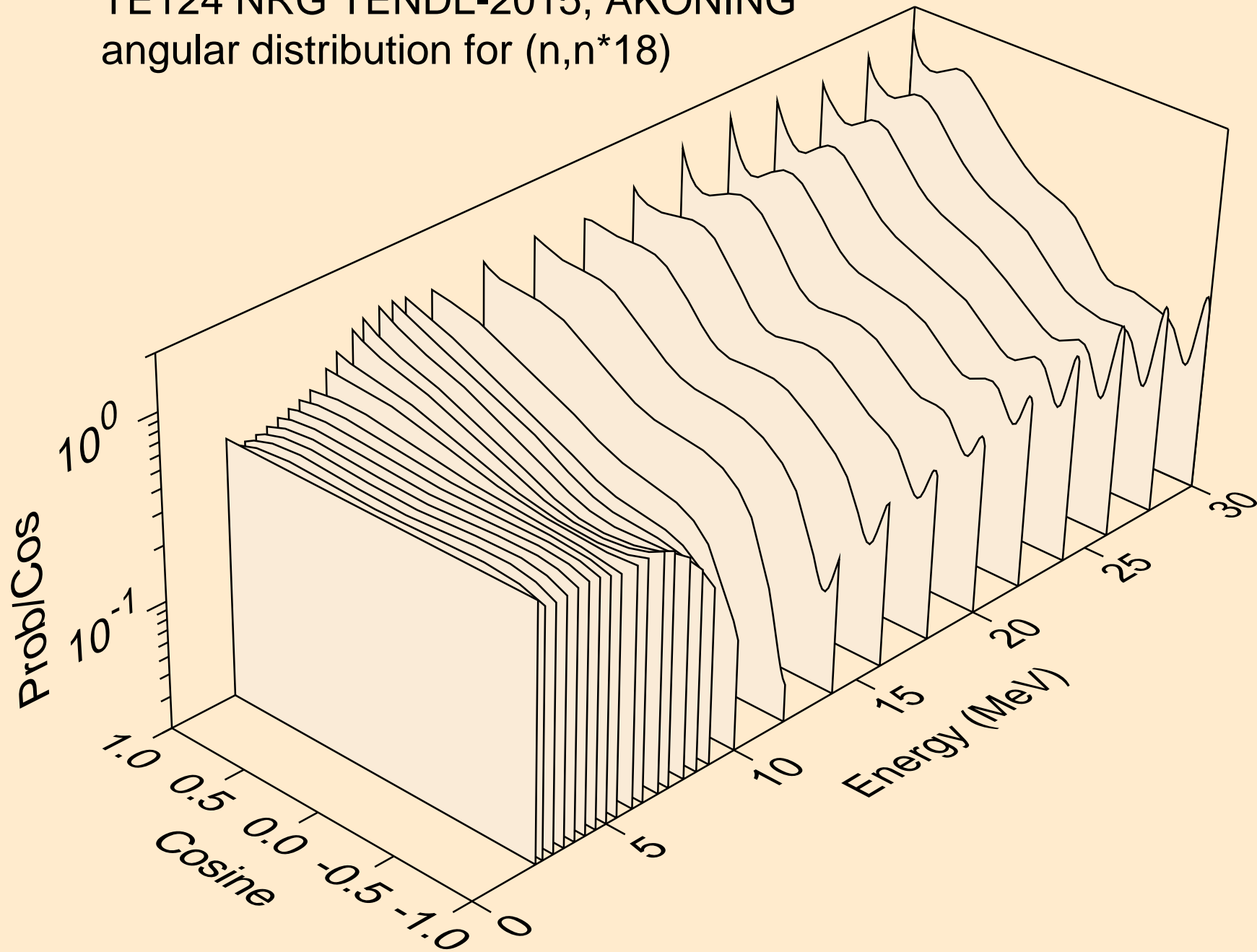
TE124 NRG TENDL-2015, AKONING
angular distribution for (n,n*16)



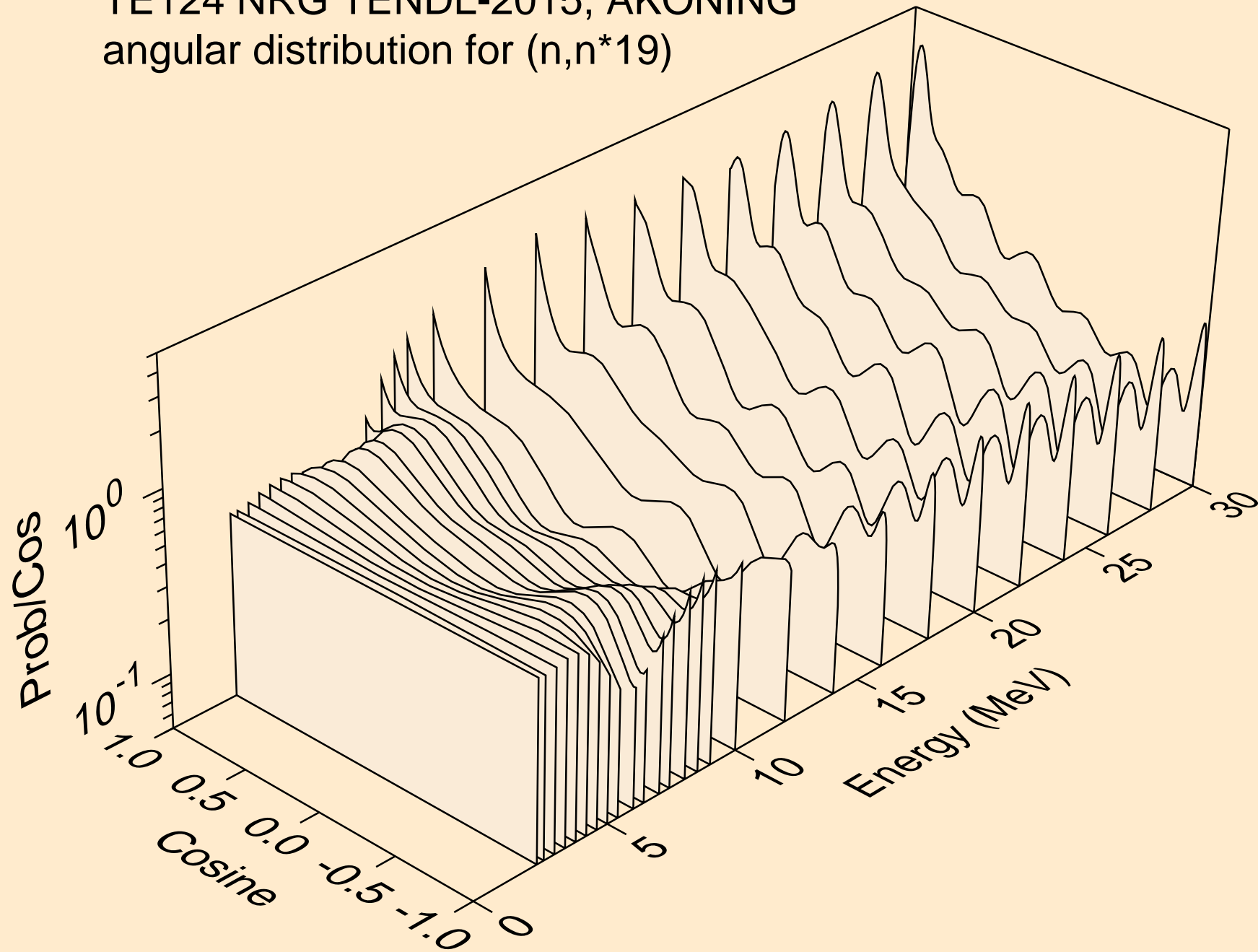
TE124 NRG TENDL-2015, AKONING
angular distribution for (n,n*17)



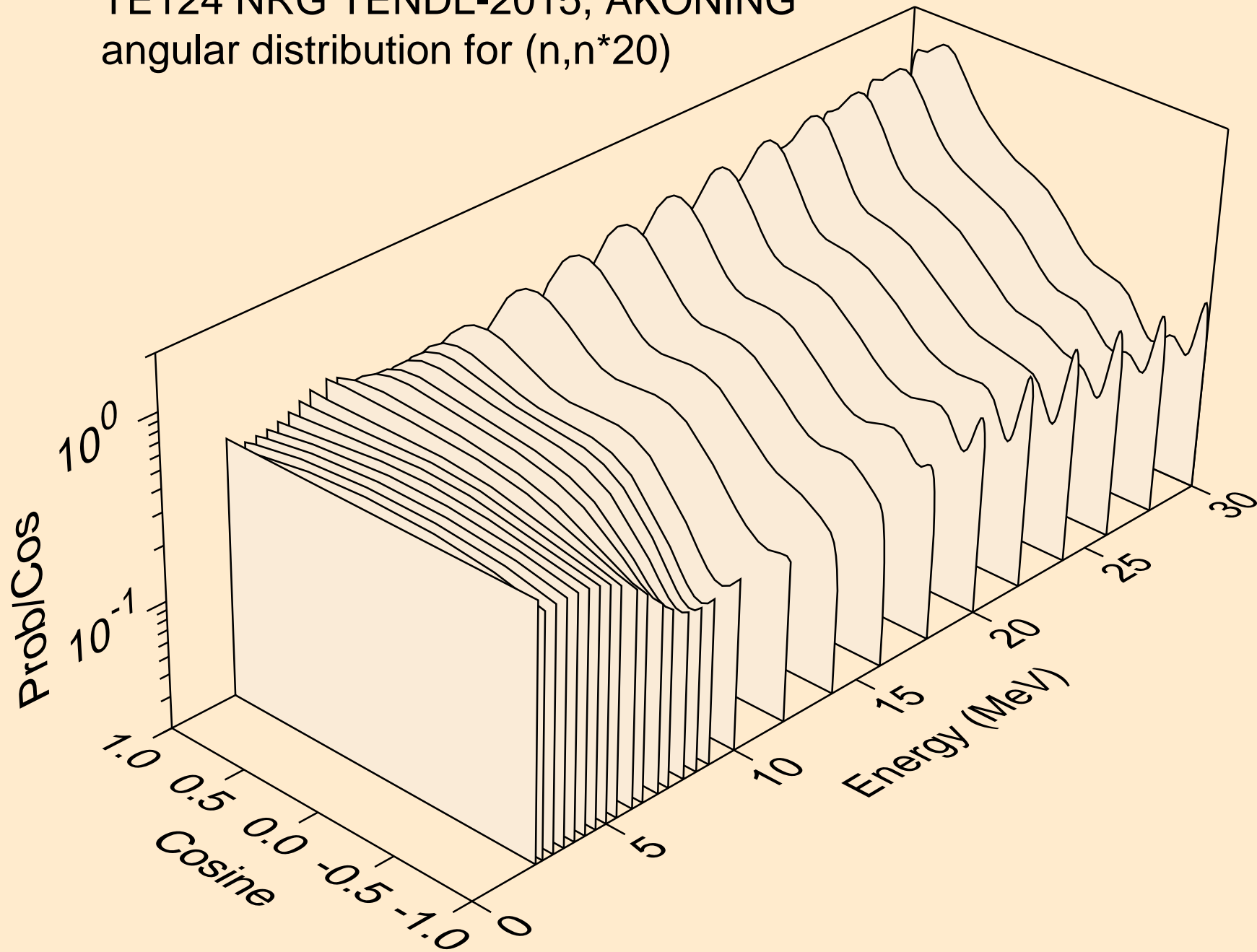
TE124 NRG TENDL-2015, AKONING
angular distribution for (n,n*18)



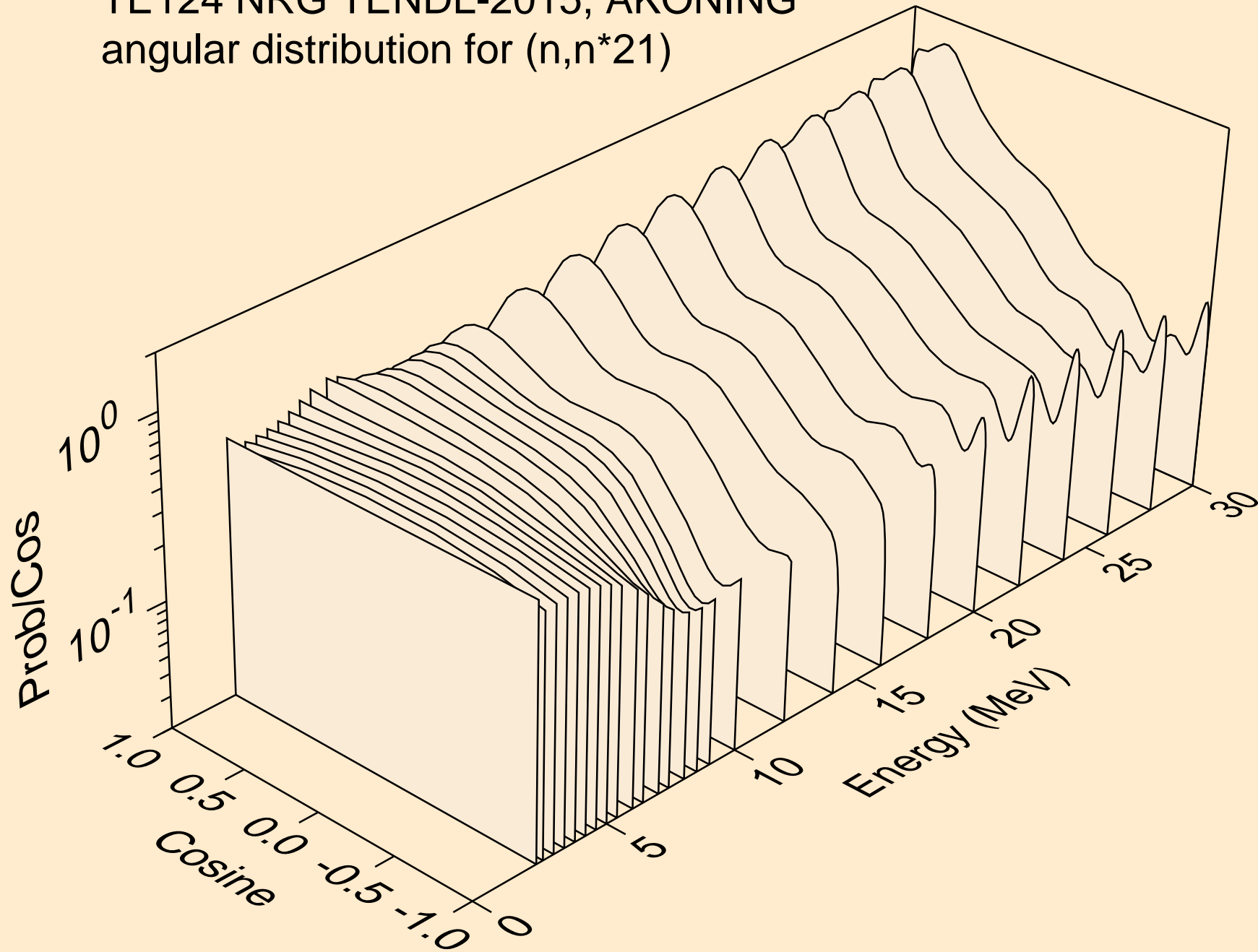
TE124 NRG TENDL-2015, AKONING
angular distribution for (n,n*19)



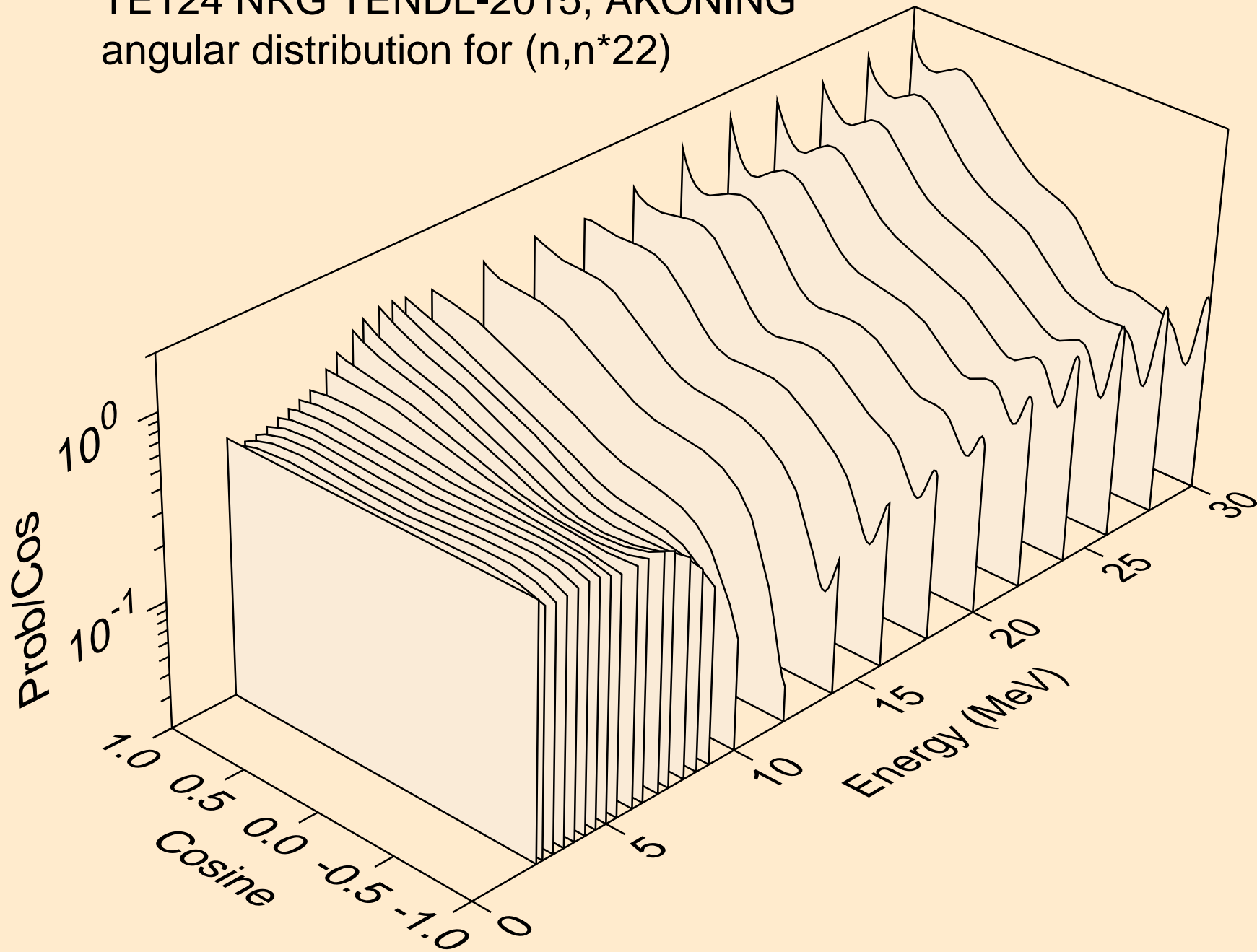
TE124 NRG TENDL-2015, AKONING
angular distribution for (n,n*20)



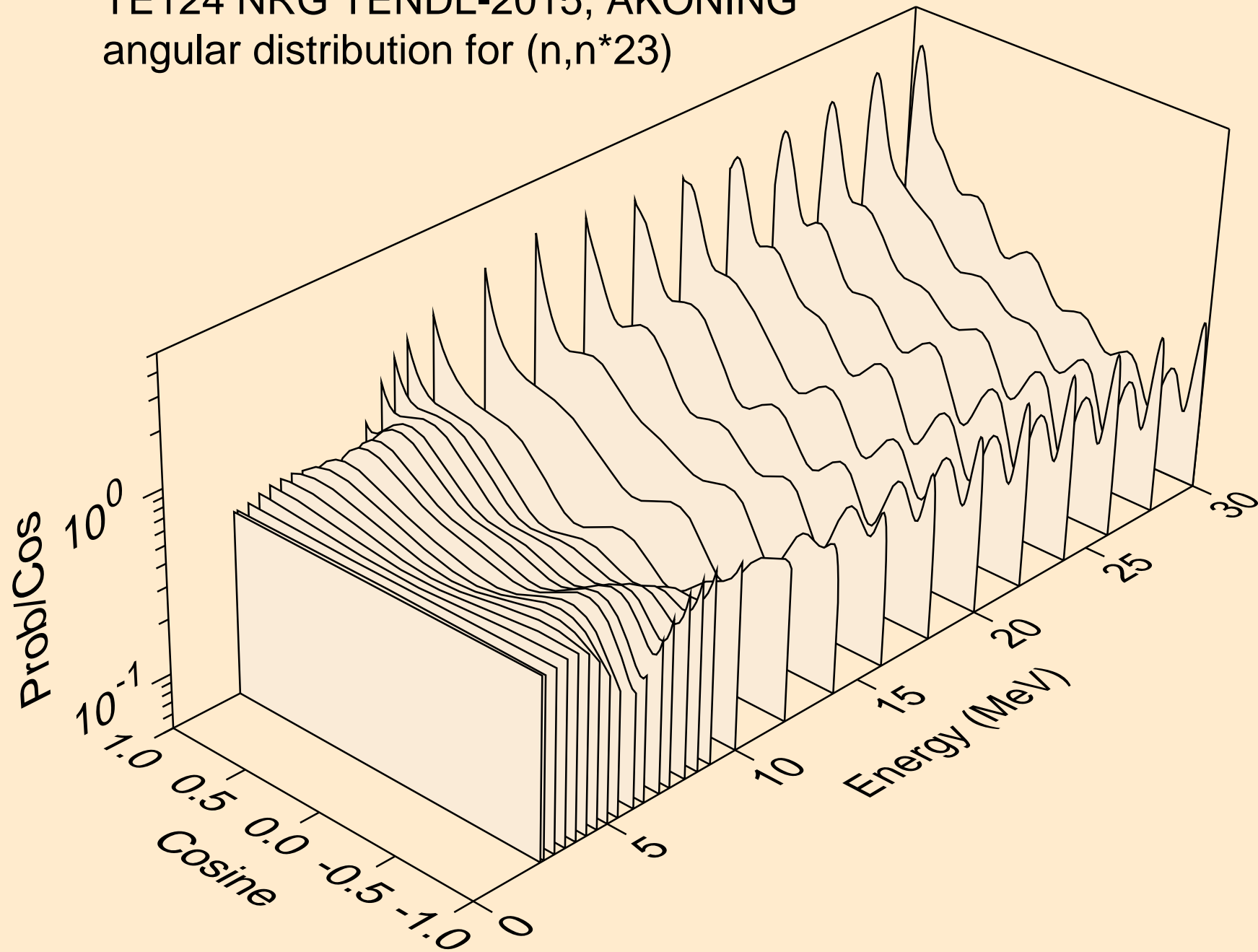
TE124 NRG TENDL-2015, AKONING
angular distribution for (n,n*21)



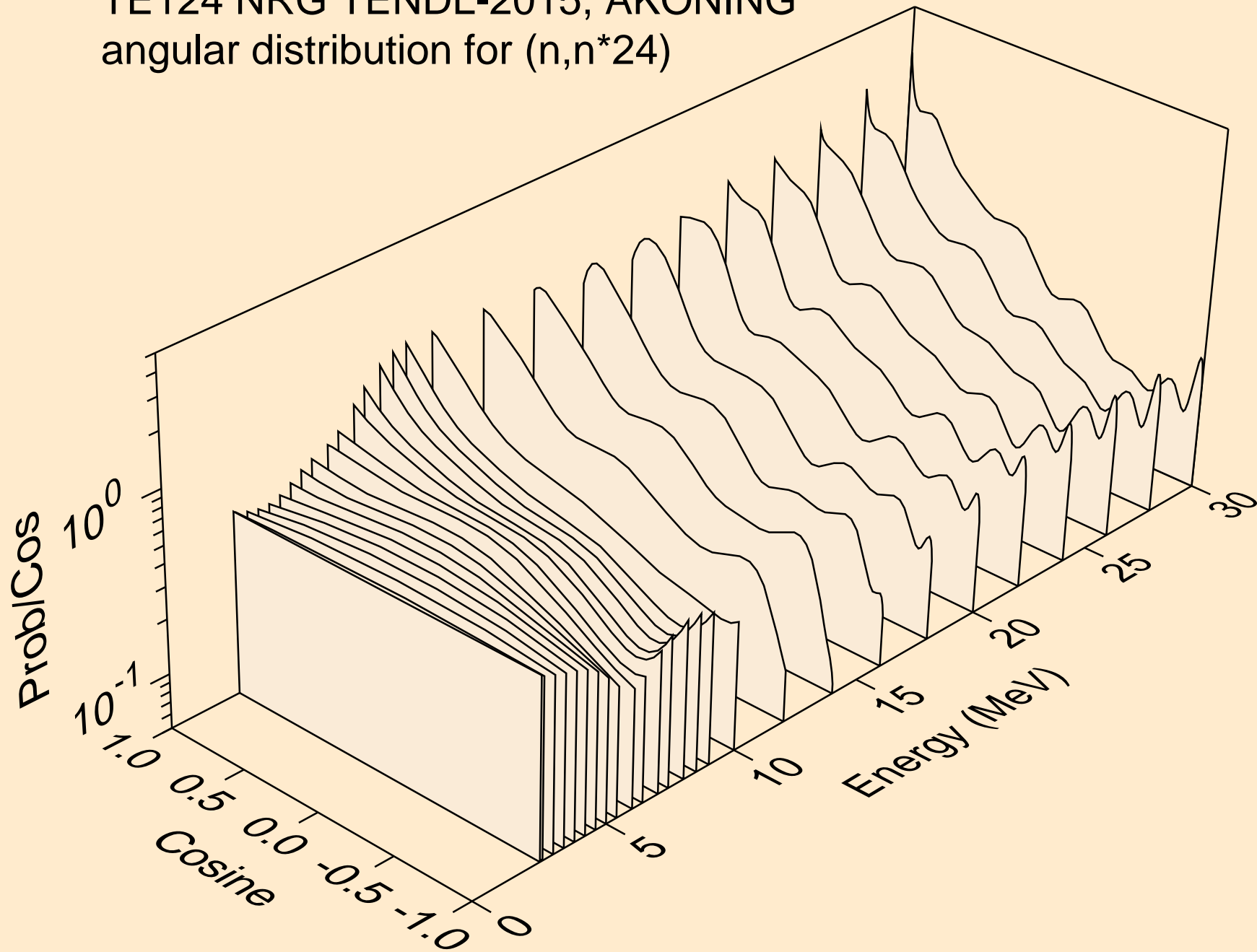
TE124 NRG TENDL-2015, AKONING
angular distribution for (n,n*22)



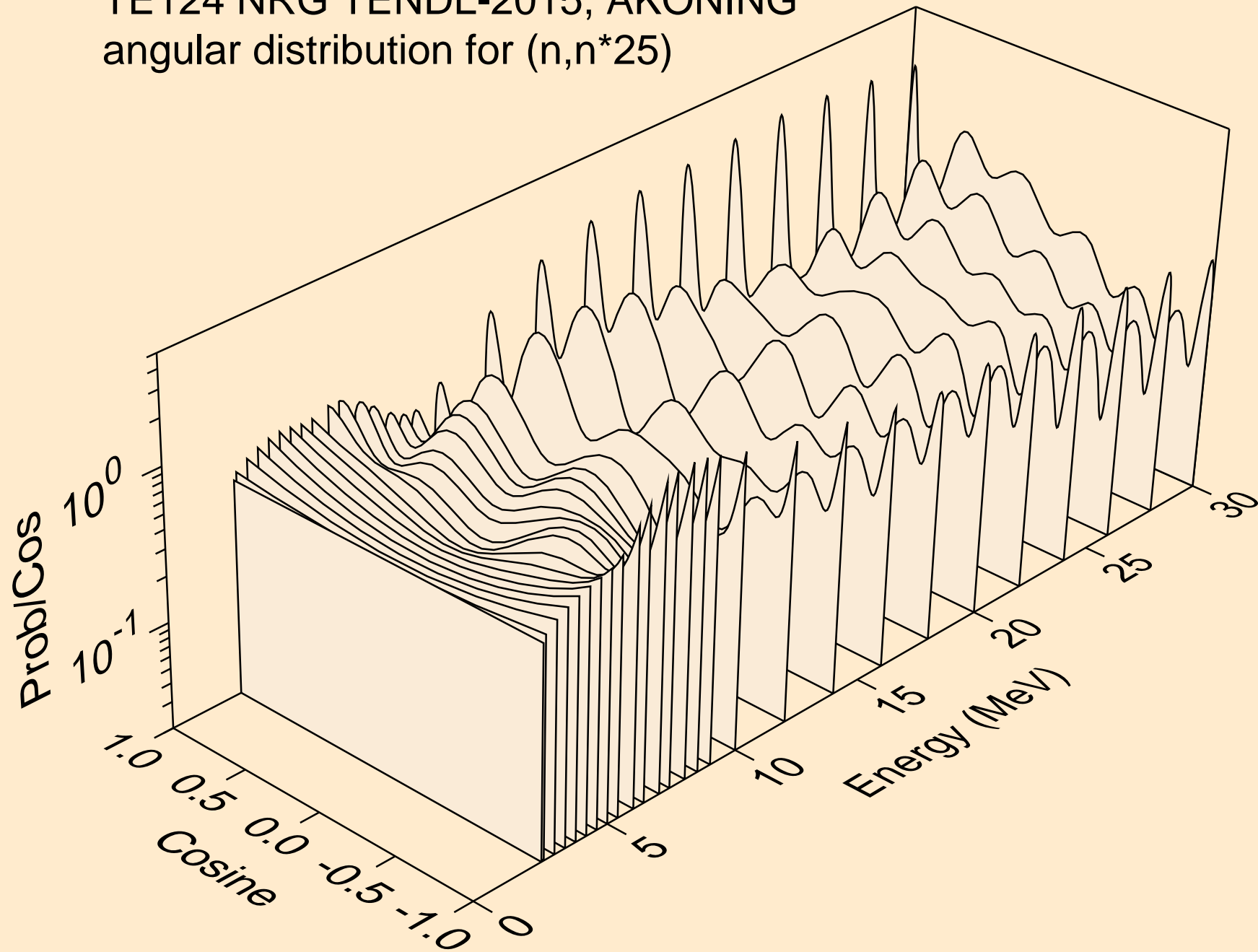
TE124 NRG TENDL-2015, AKONING
angular distribution for (n,n*23)



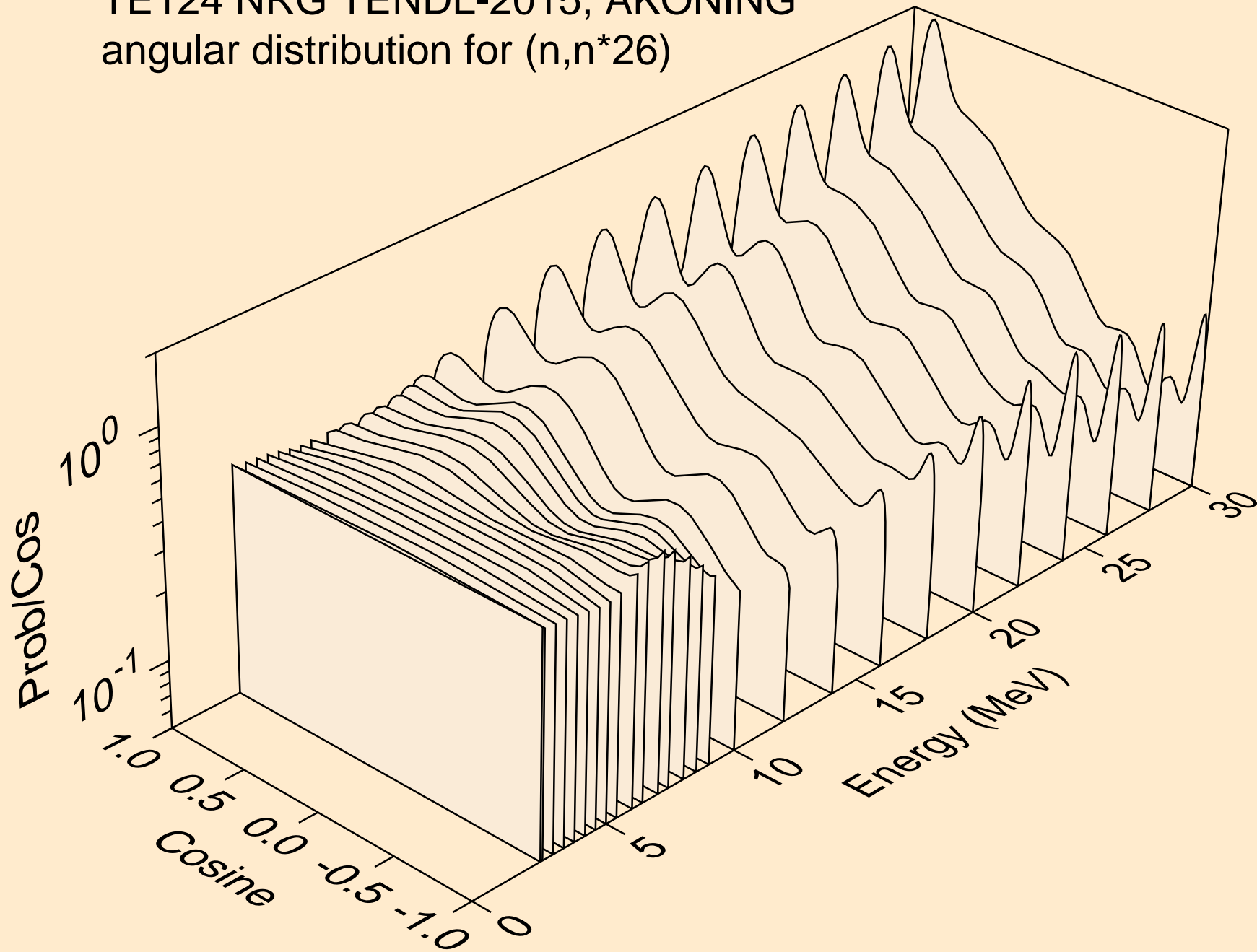
TE124 NRG TENDL-2015, AKONING
angular distribution for (n,n*24)



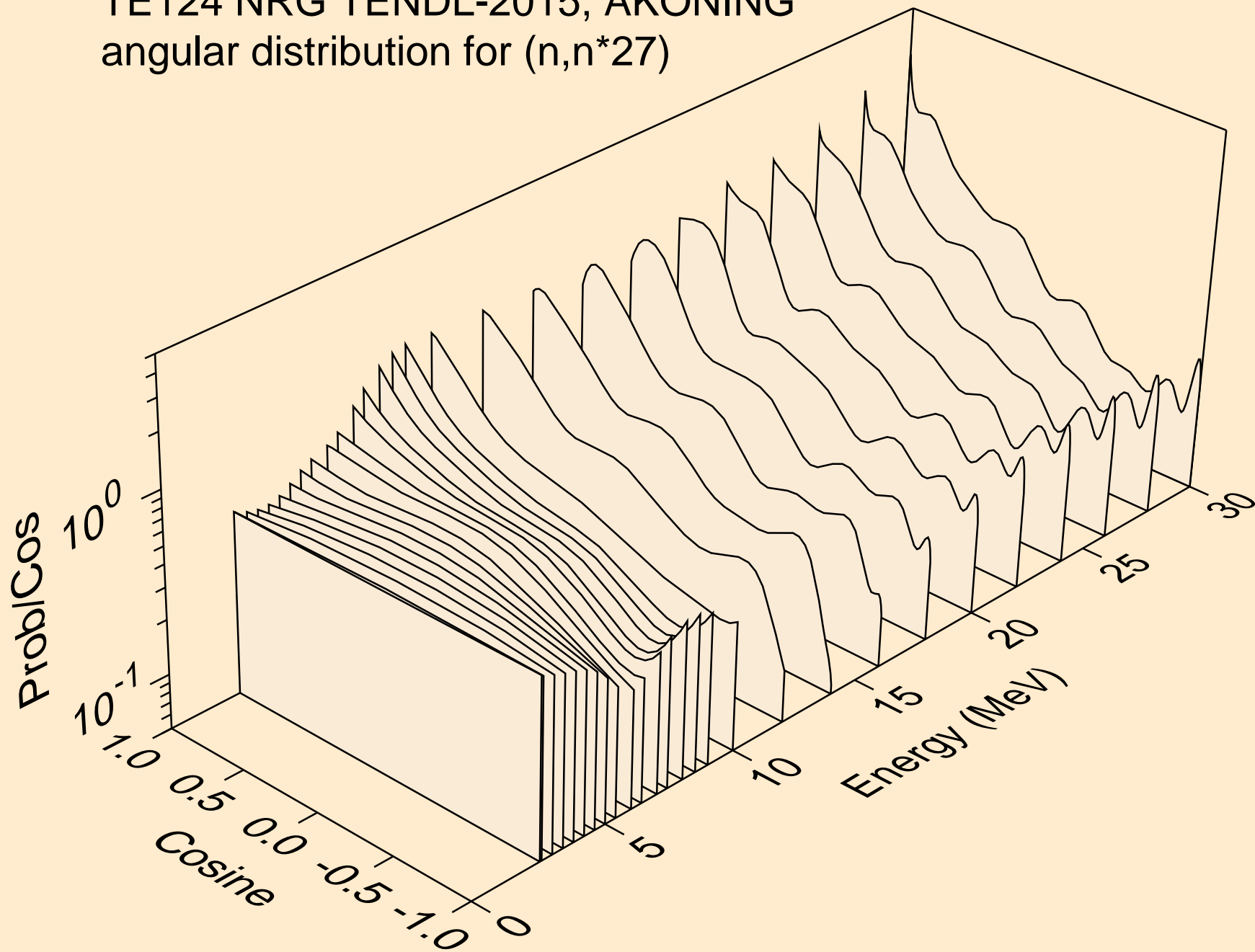
TE124 NRG TENDL-2015, AKONING
angular distribution for (n,n*25)



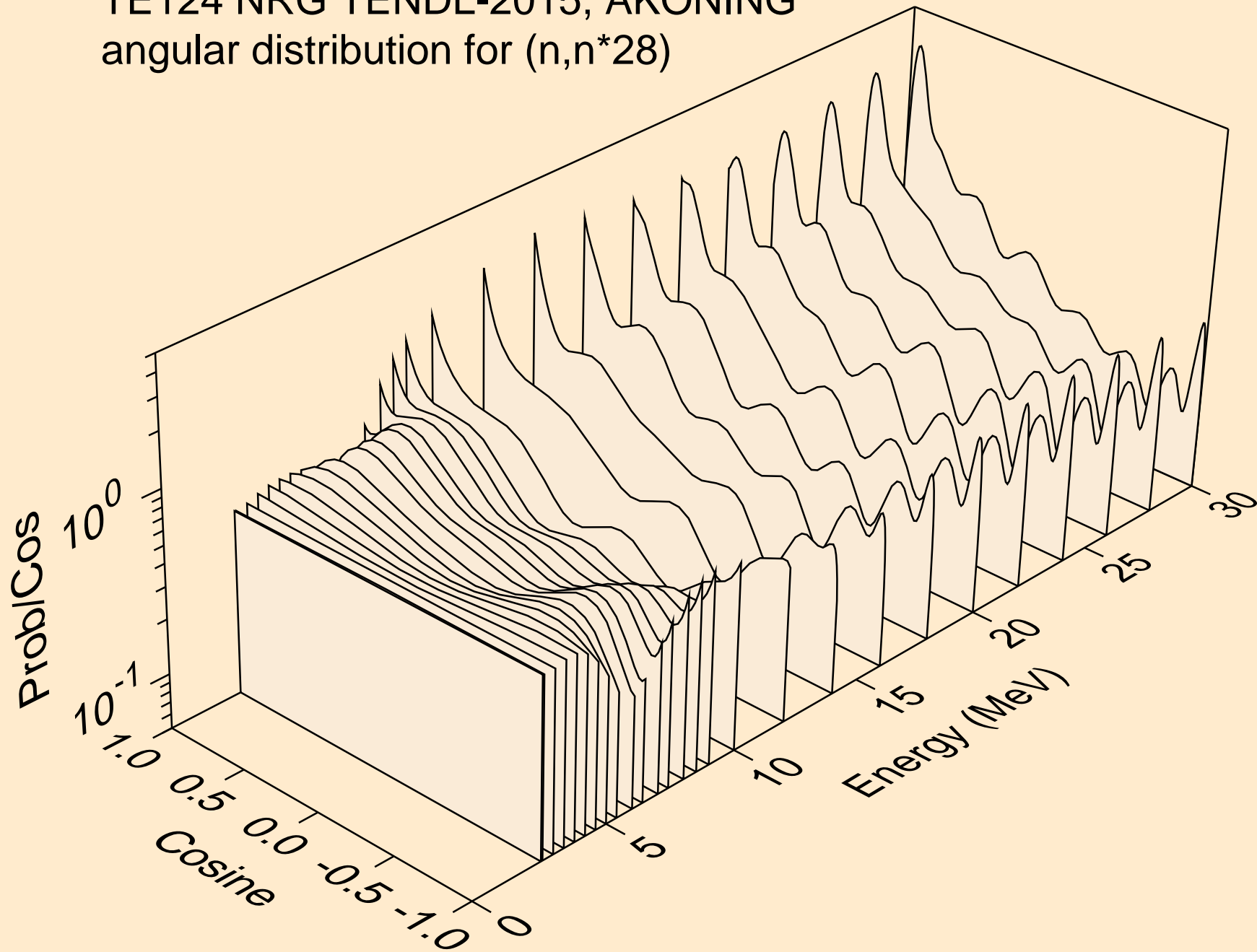
TE124 NRG TENDL-2015, AKONING
angular distribution for (n,n*26)



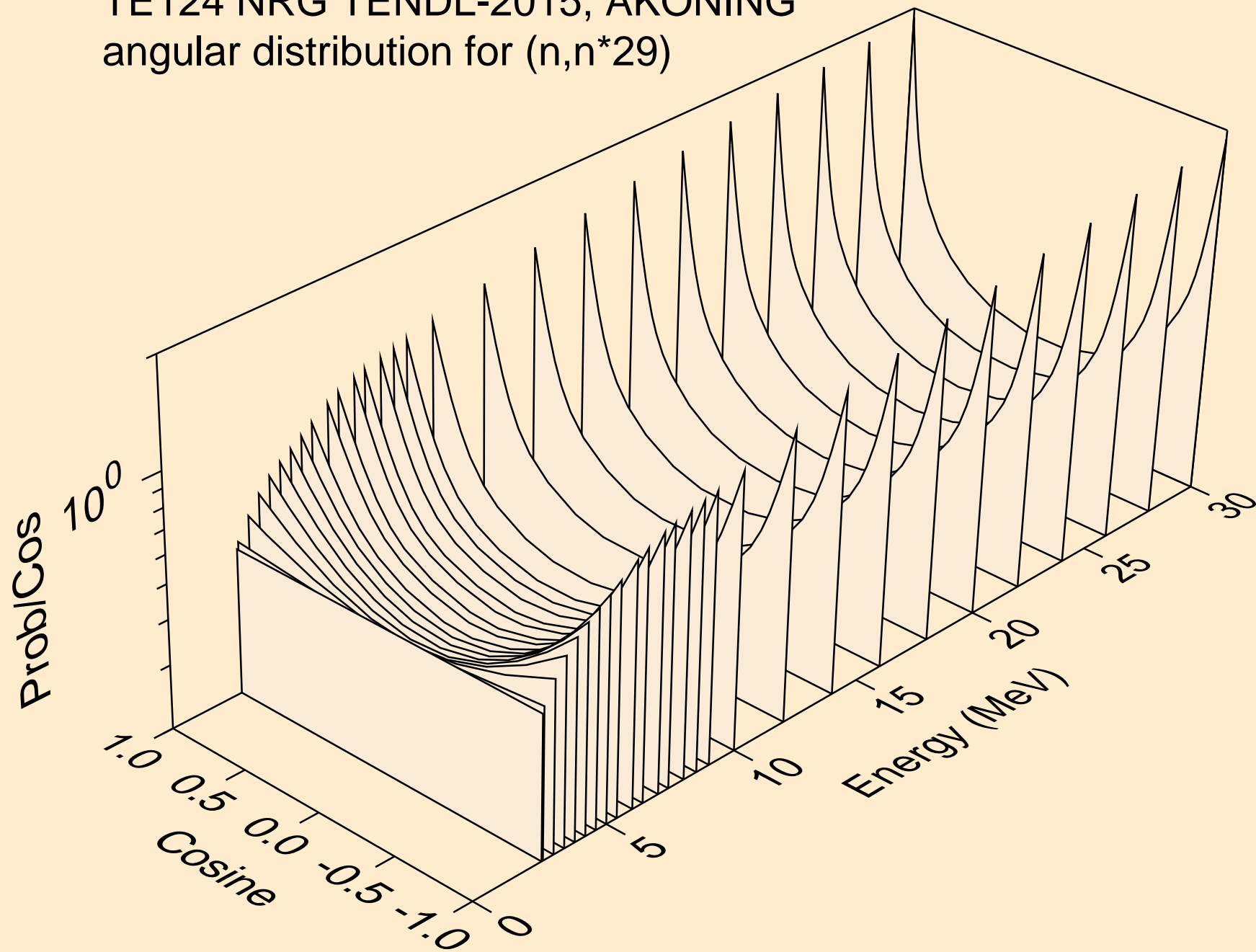
TE124 NRG TENDL-2015, AKONING
angular distribution for (n,n*27)



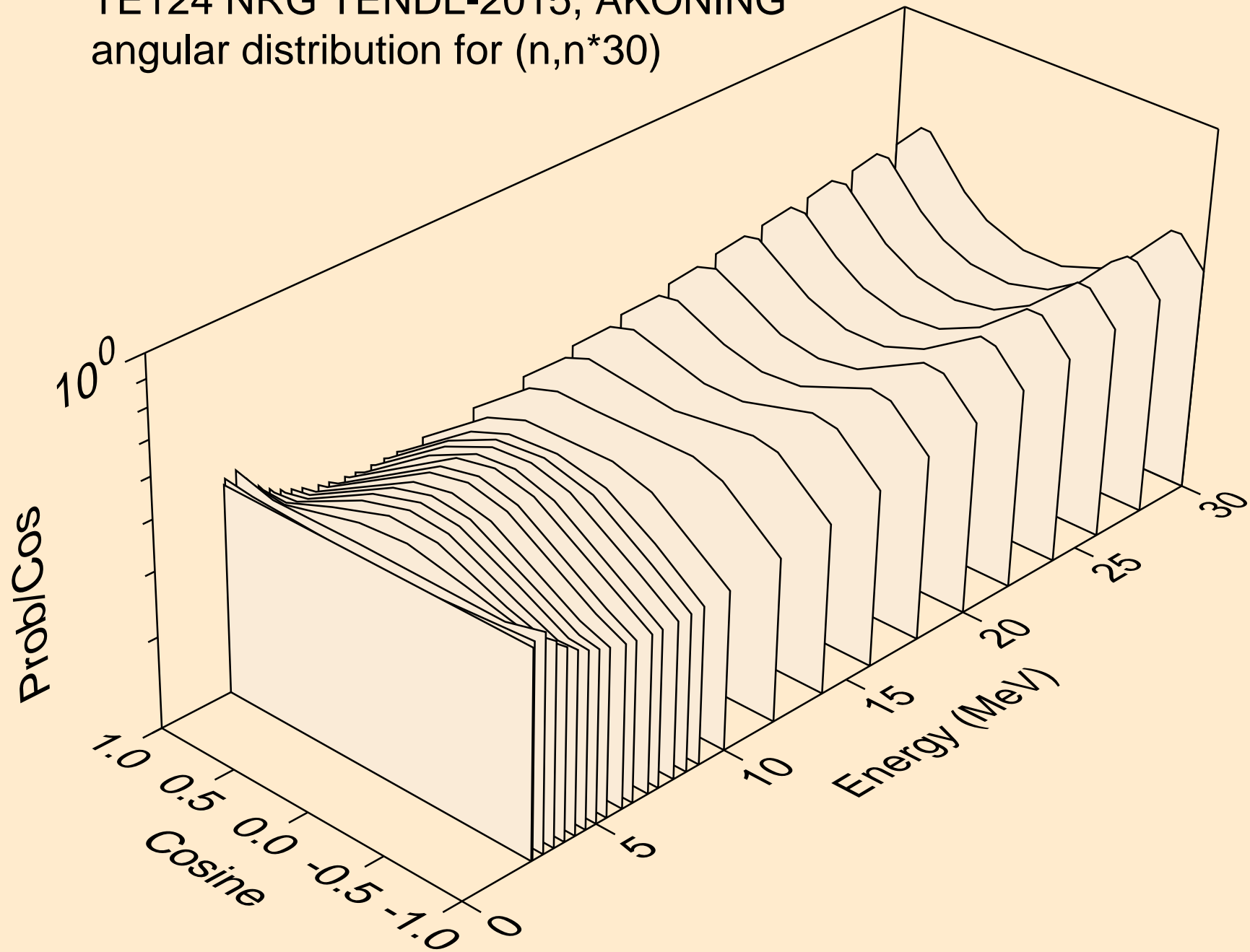
TE124 NRG TENDL-2015, AKONING
angular distribution for (n,n*28)



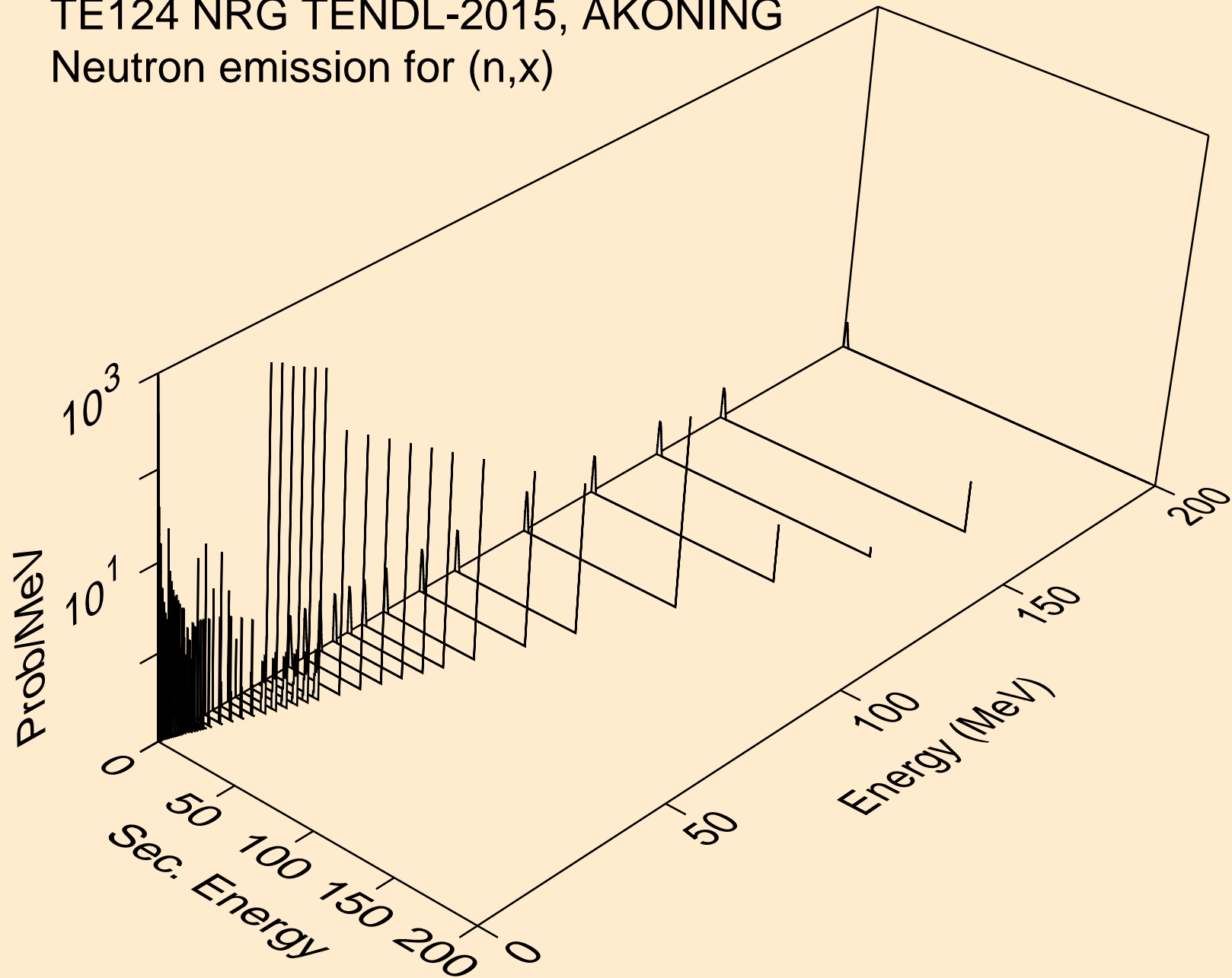
TE124 NRG TENDL-2015, AKONING
angular distribution for (n,n*29)



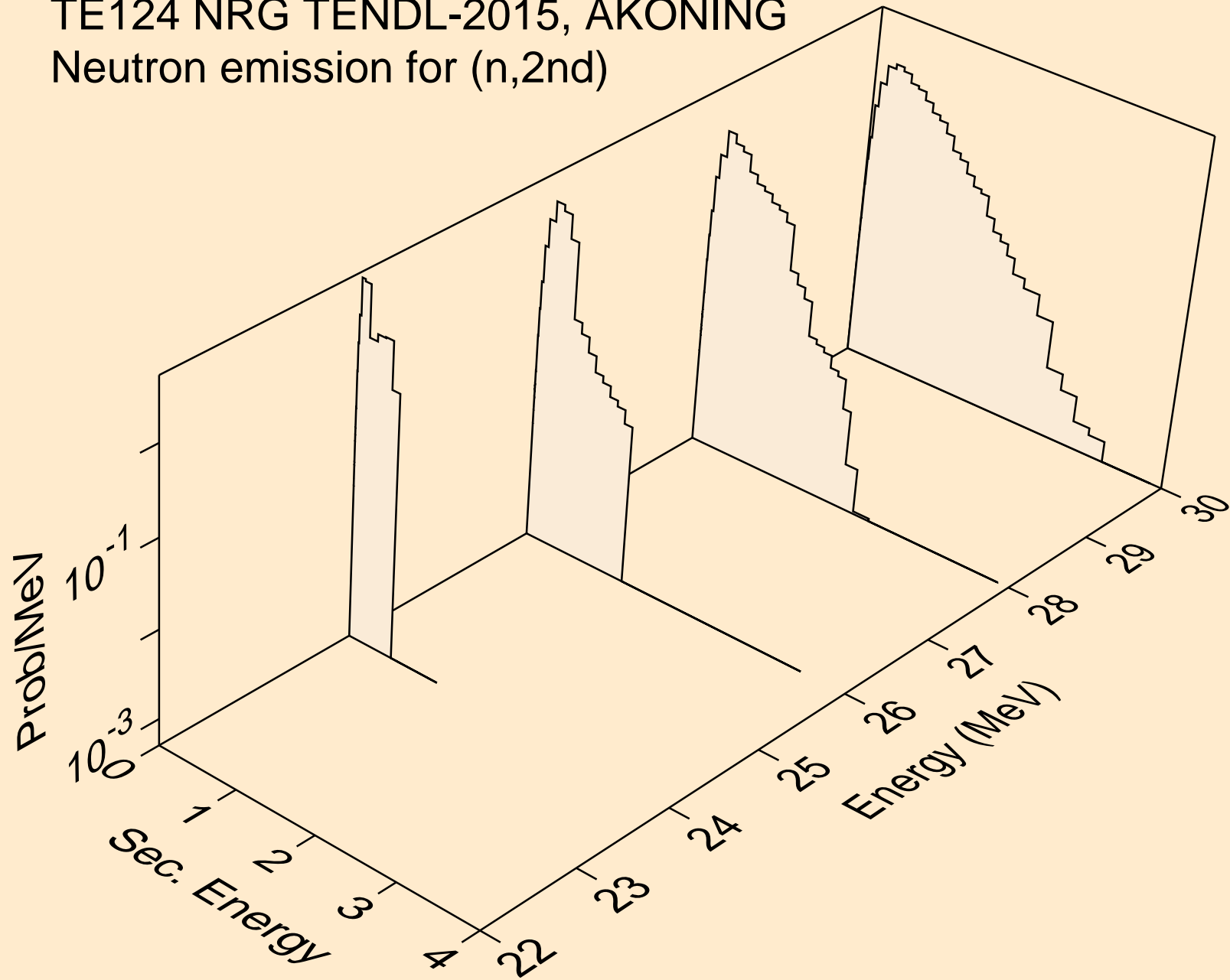
TE124 NRG TENDL-2015, AKONING
angular distribution for (n,n*30)



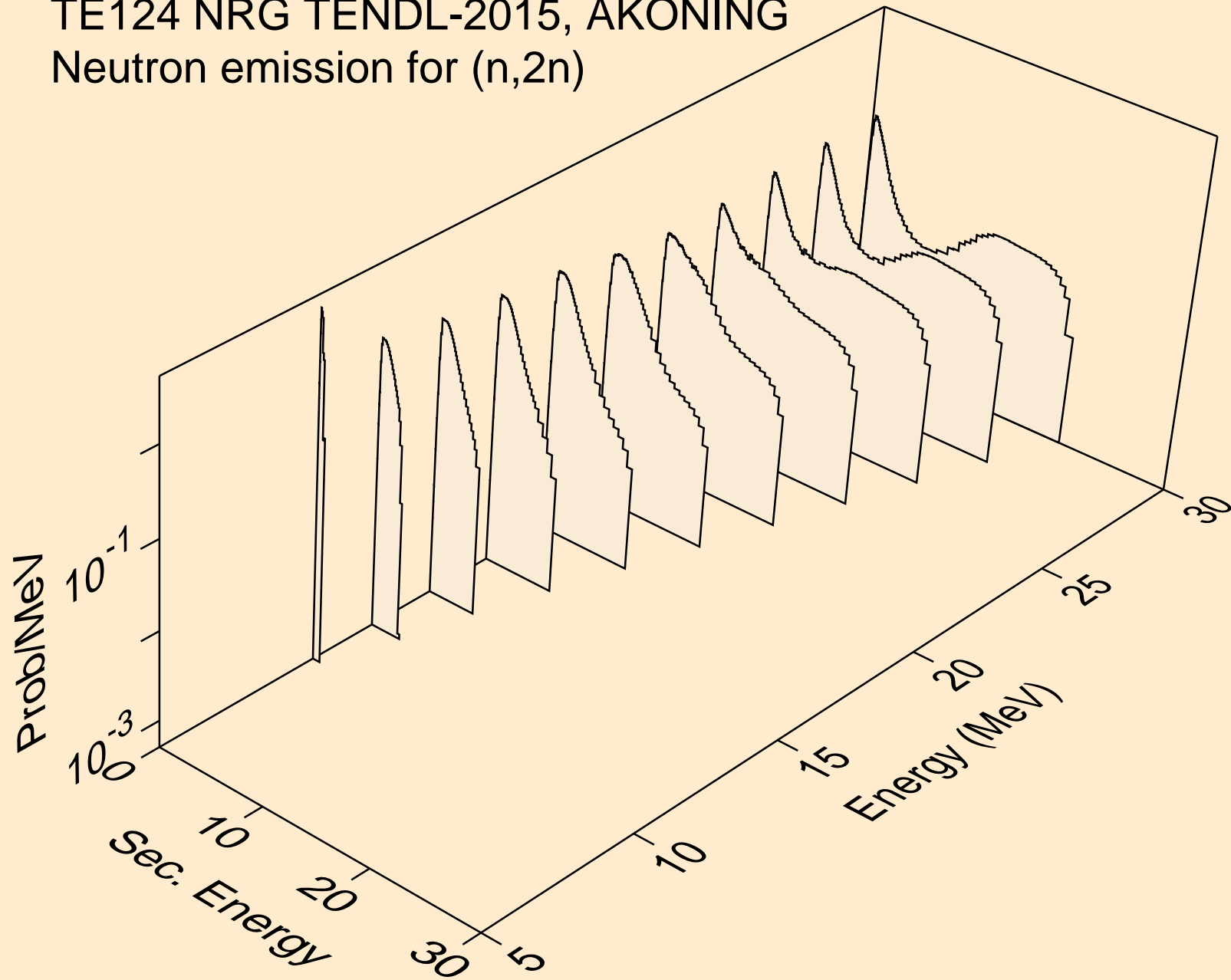
TE124 NRG TENDL-2015, AKONING
Neutron emission for (n,x)



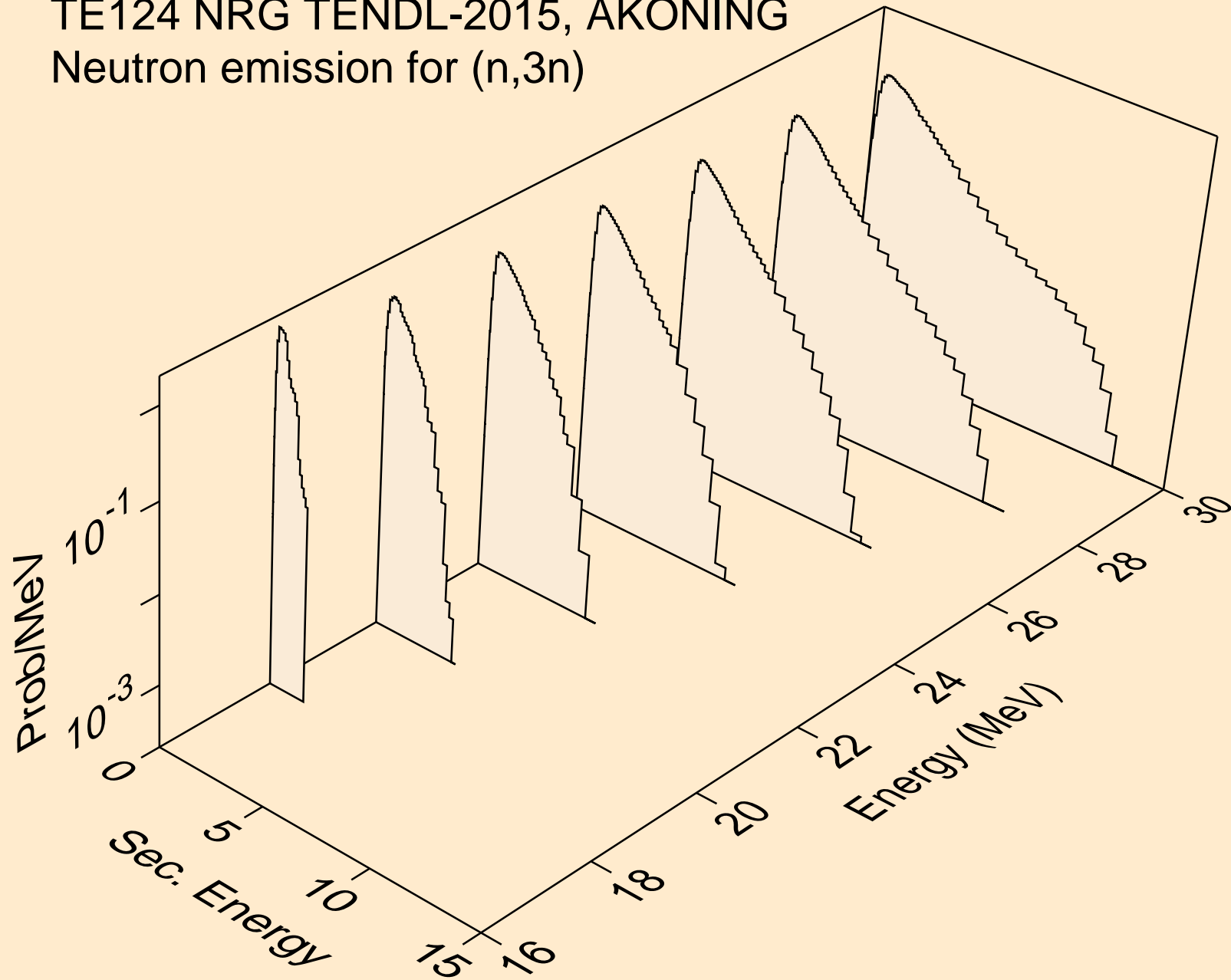
TE124 NRG TENDL-2015, AKONING
Neutron emission for (n,2nd)



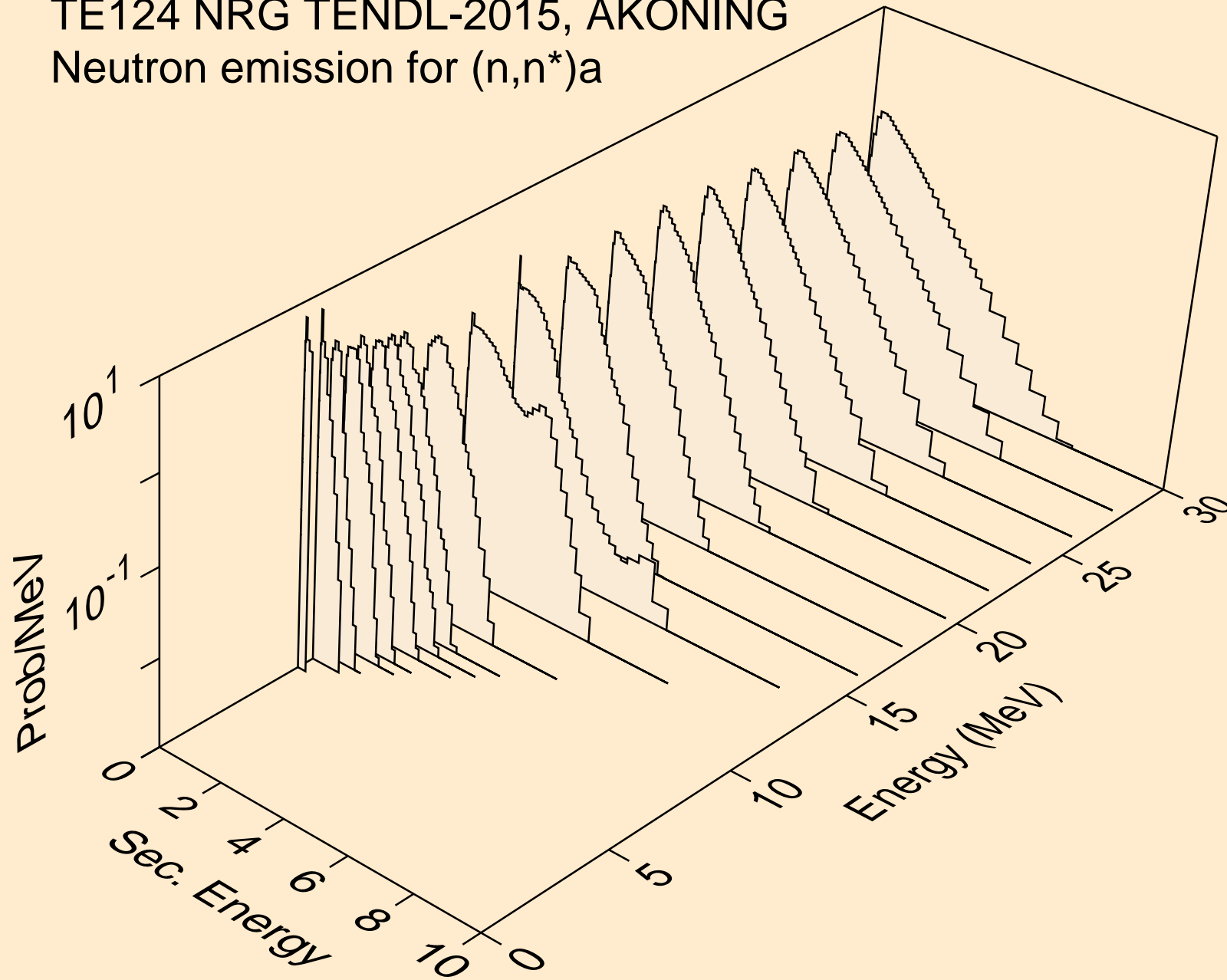
TE124 NRG TENDL-2015, AKONING
Neutron emission for (n,2n)



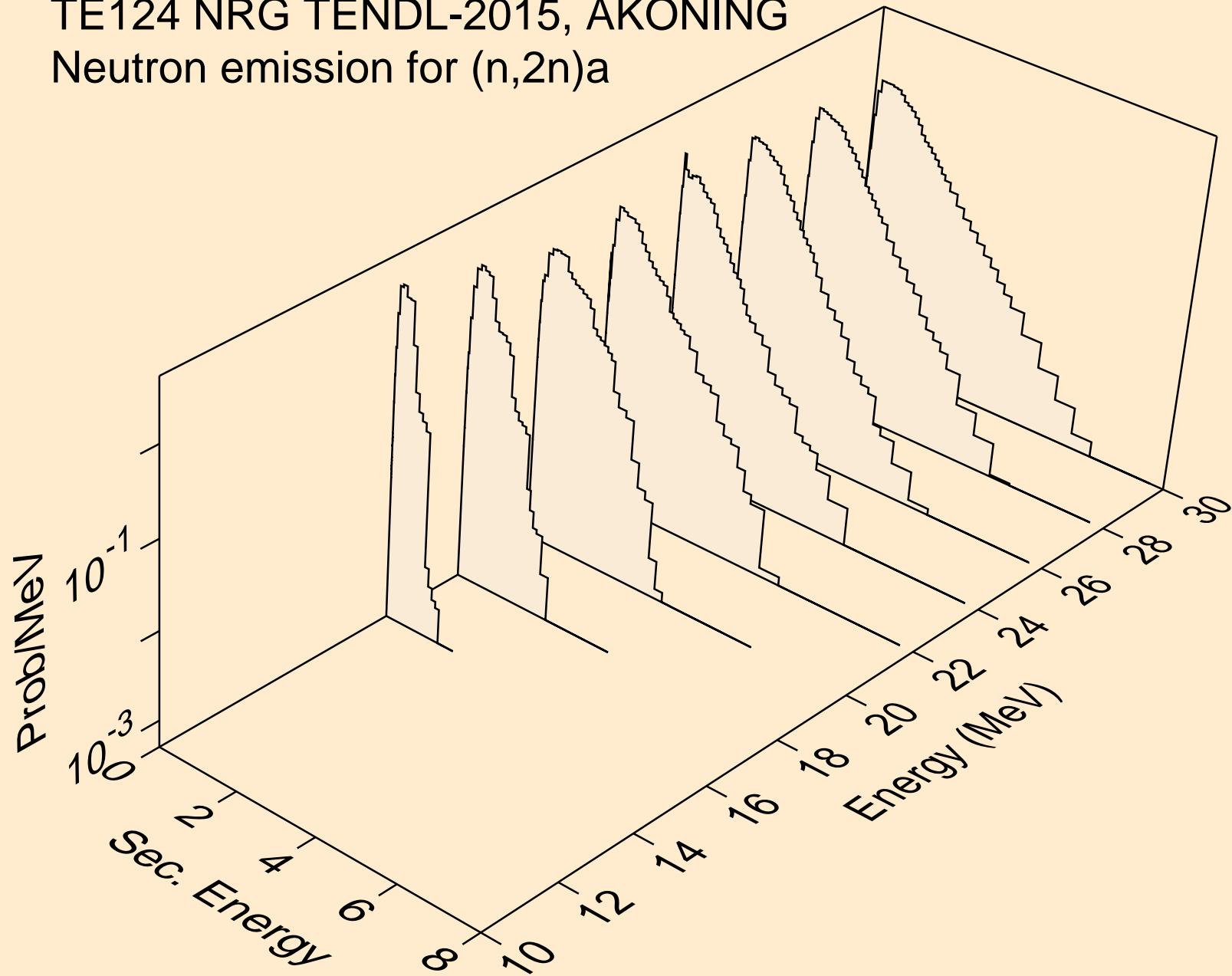
TE124 NRG TENDL-2015, AKONING
Neutron emission for (n,3n)



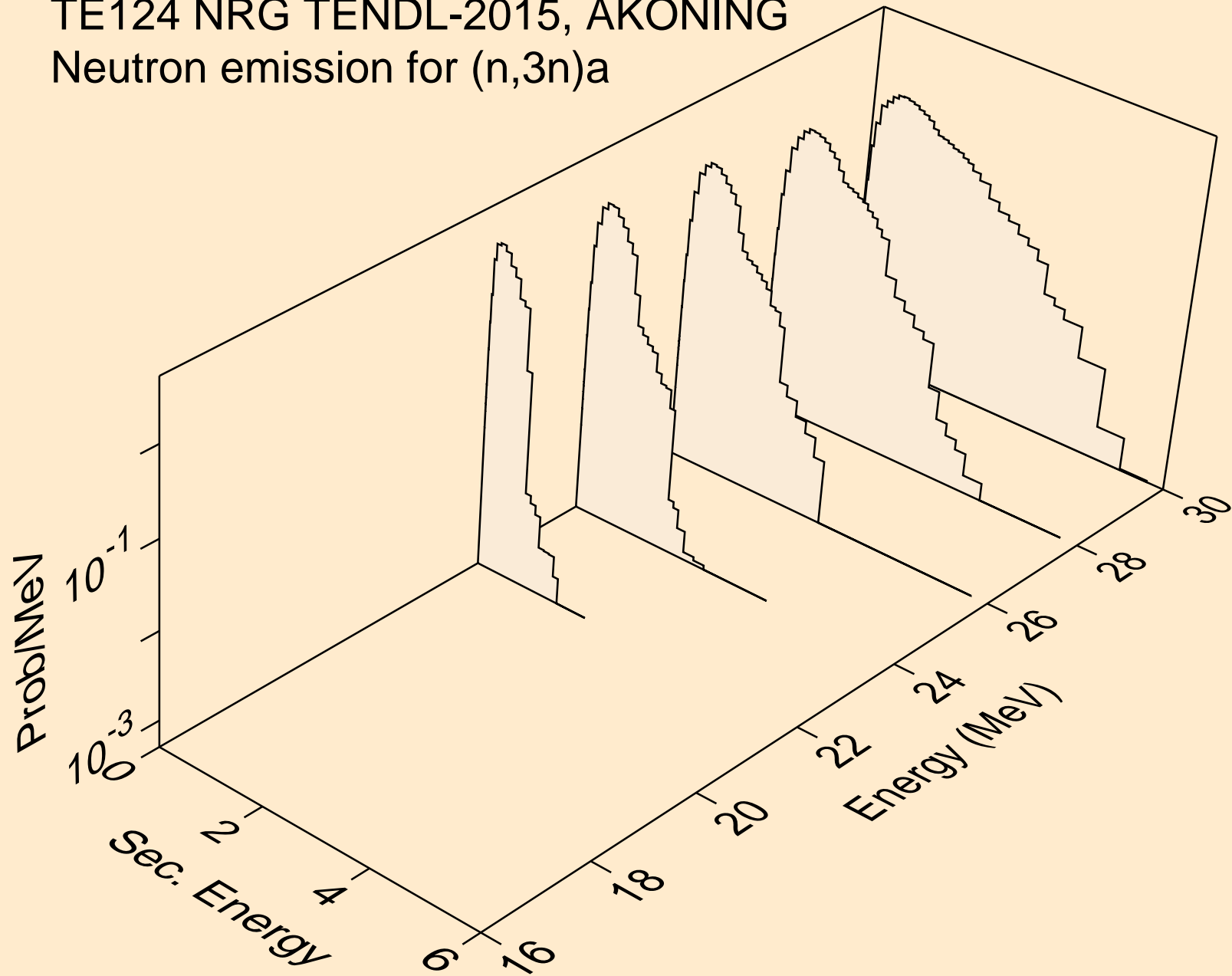
TE124 NRG TENDL-2015, AKONING
Neutron emission for (n,n*)a



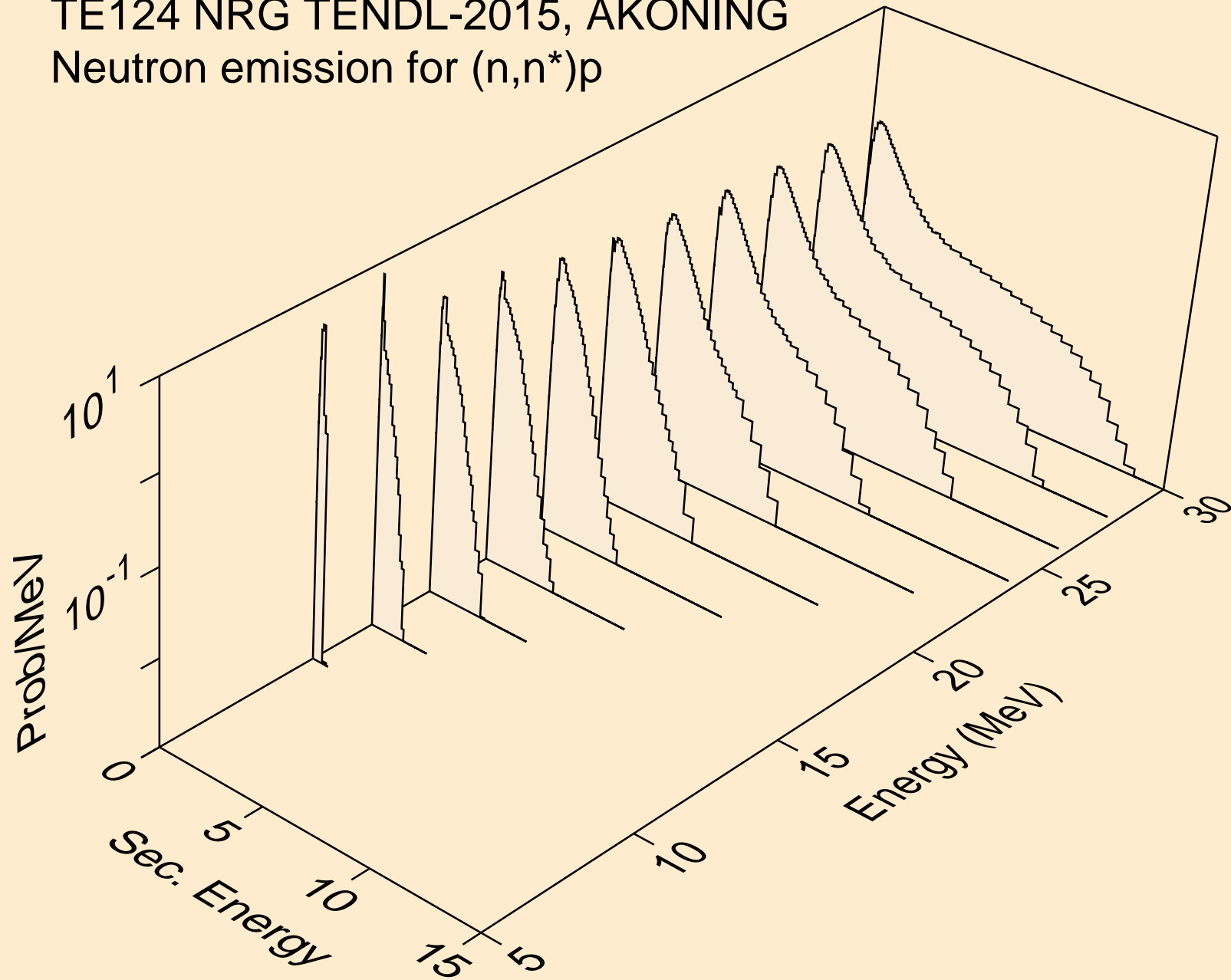
TE124 NRG TENDL-2015, AKONING
Neutron emission for (n,2n)a



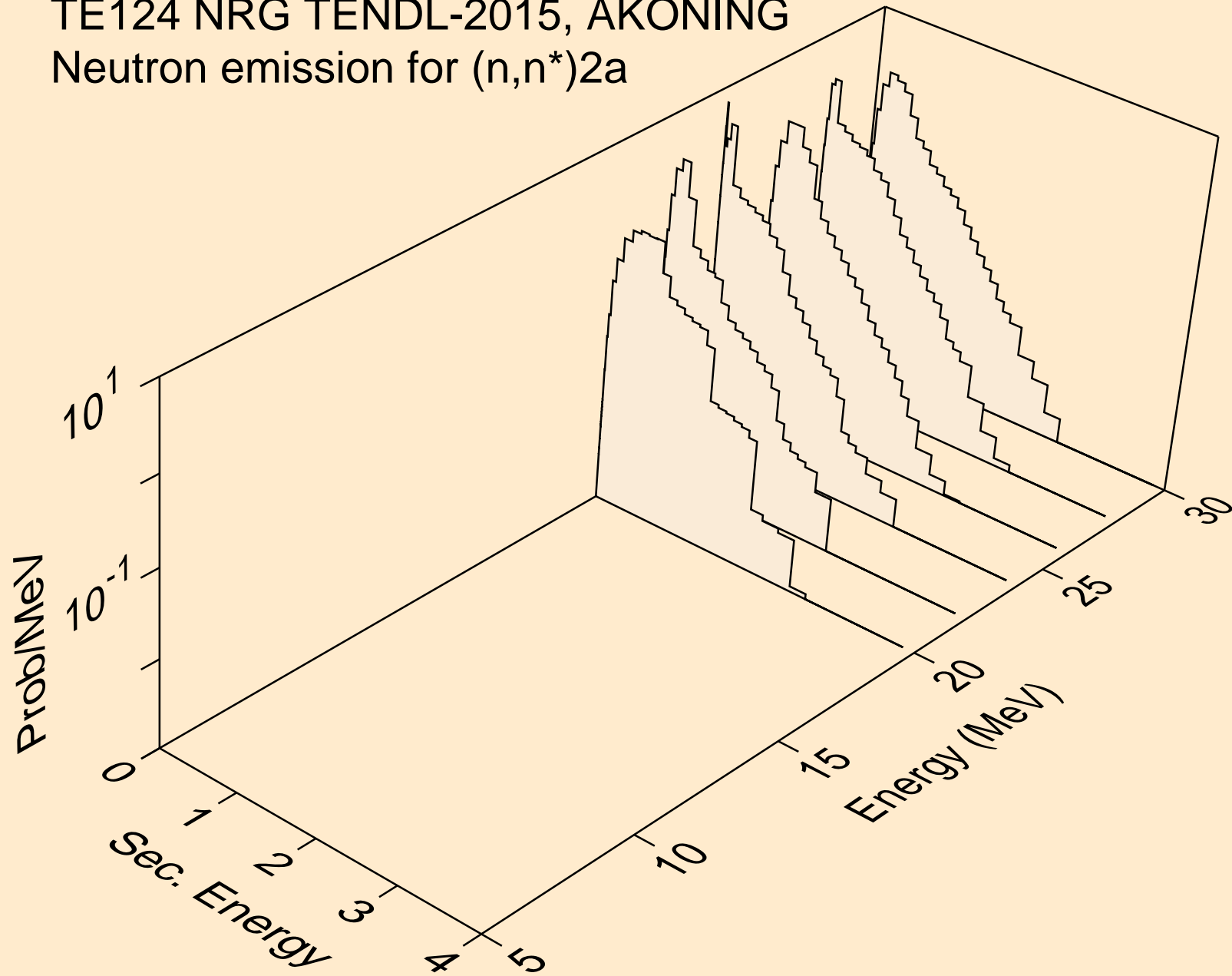
TE124 NRG TENDL-2015, AKONING
Neutron emission for (n,3n)a



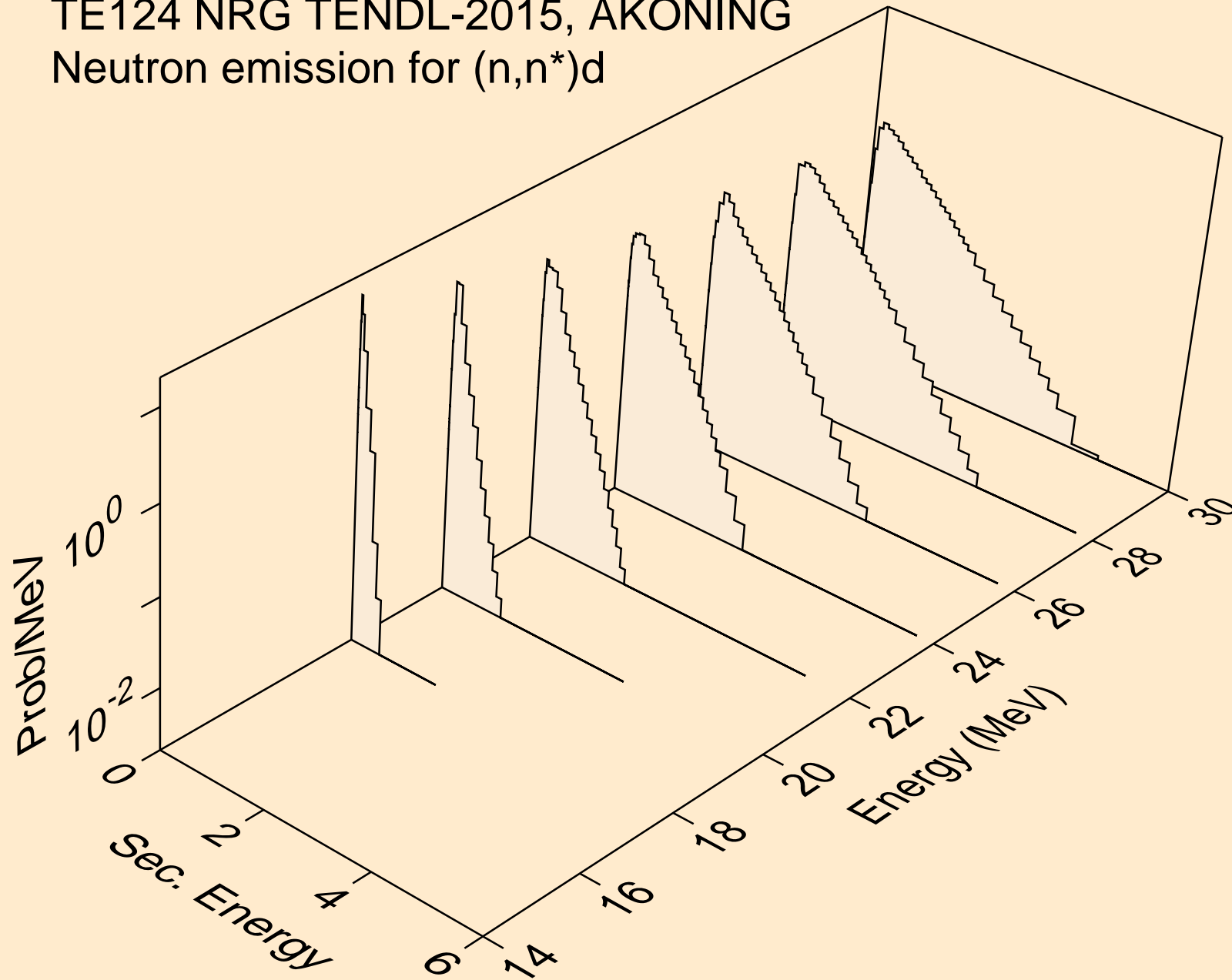
TE124 NRG TENDL-2015, AKONING
Neutron emission for (n,n*)p



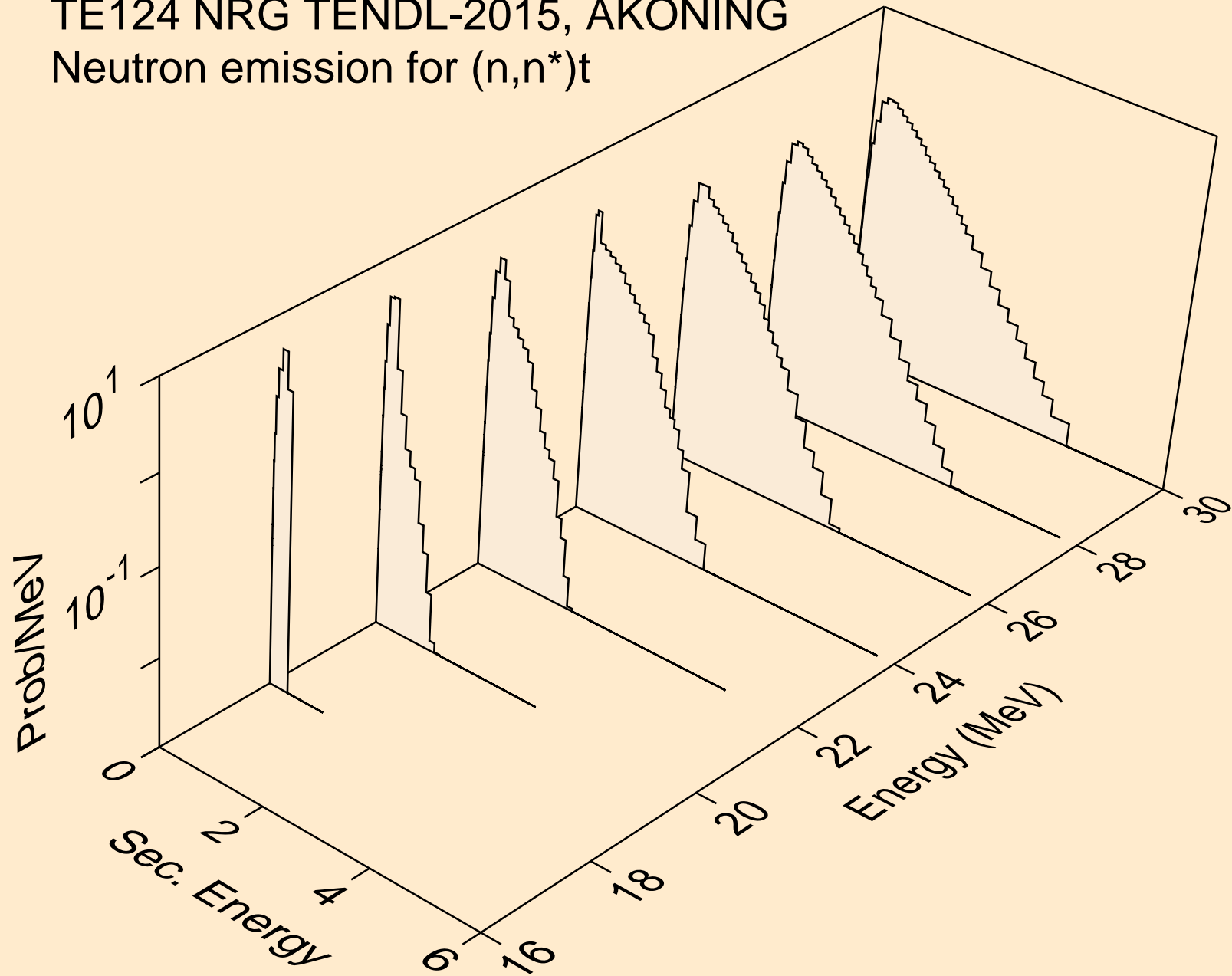
TE124 NRG TENDL-2015, AKONING
Neutron emission for (n,n*)2a



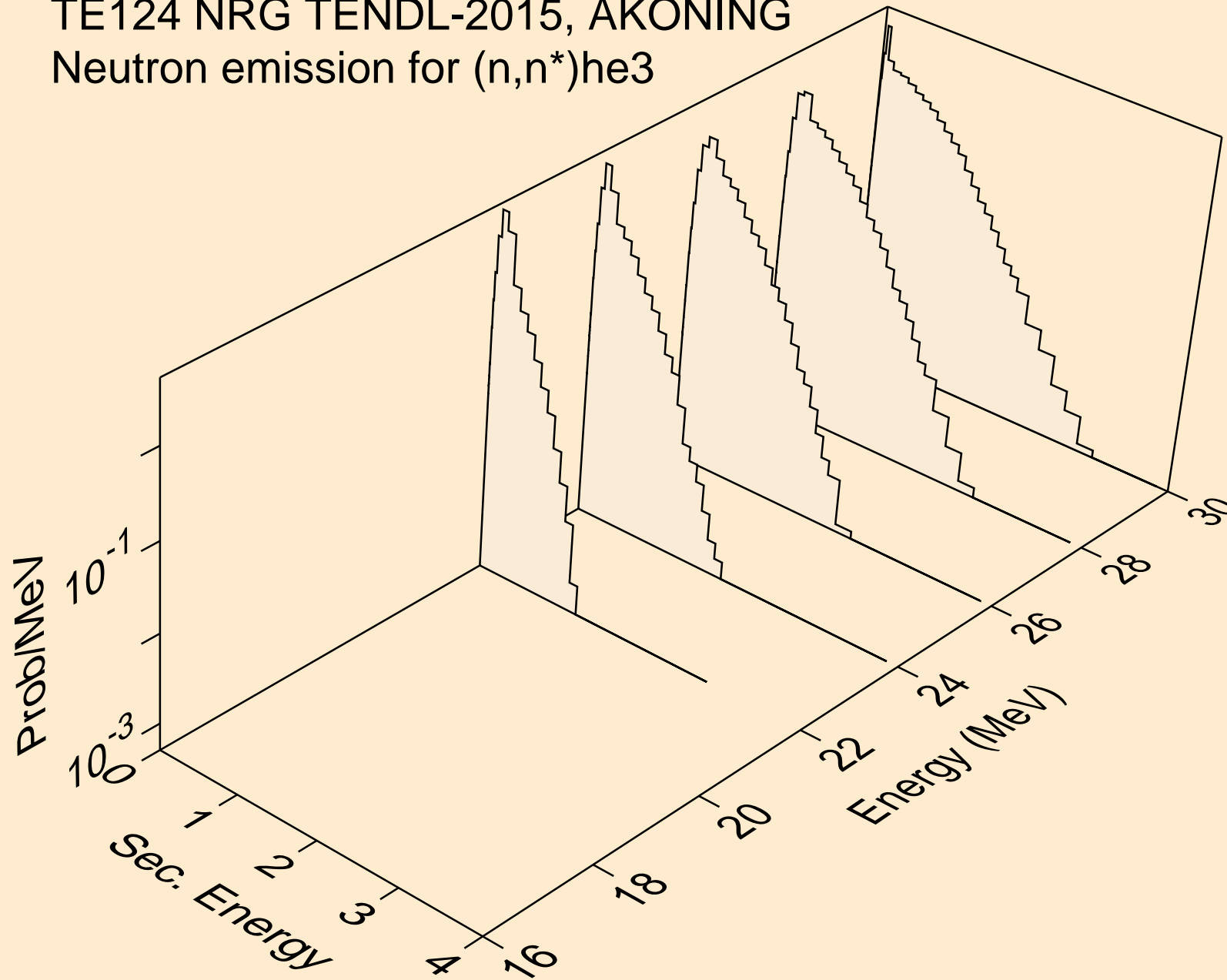
TE124 NRG TENDL-2015, AKONING
Neutron emission for (n,n*)d



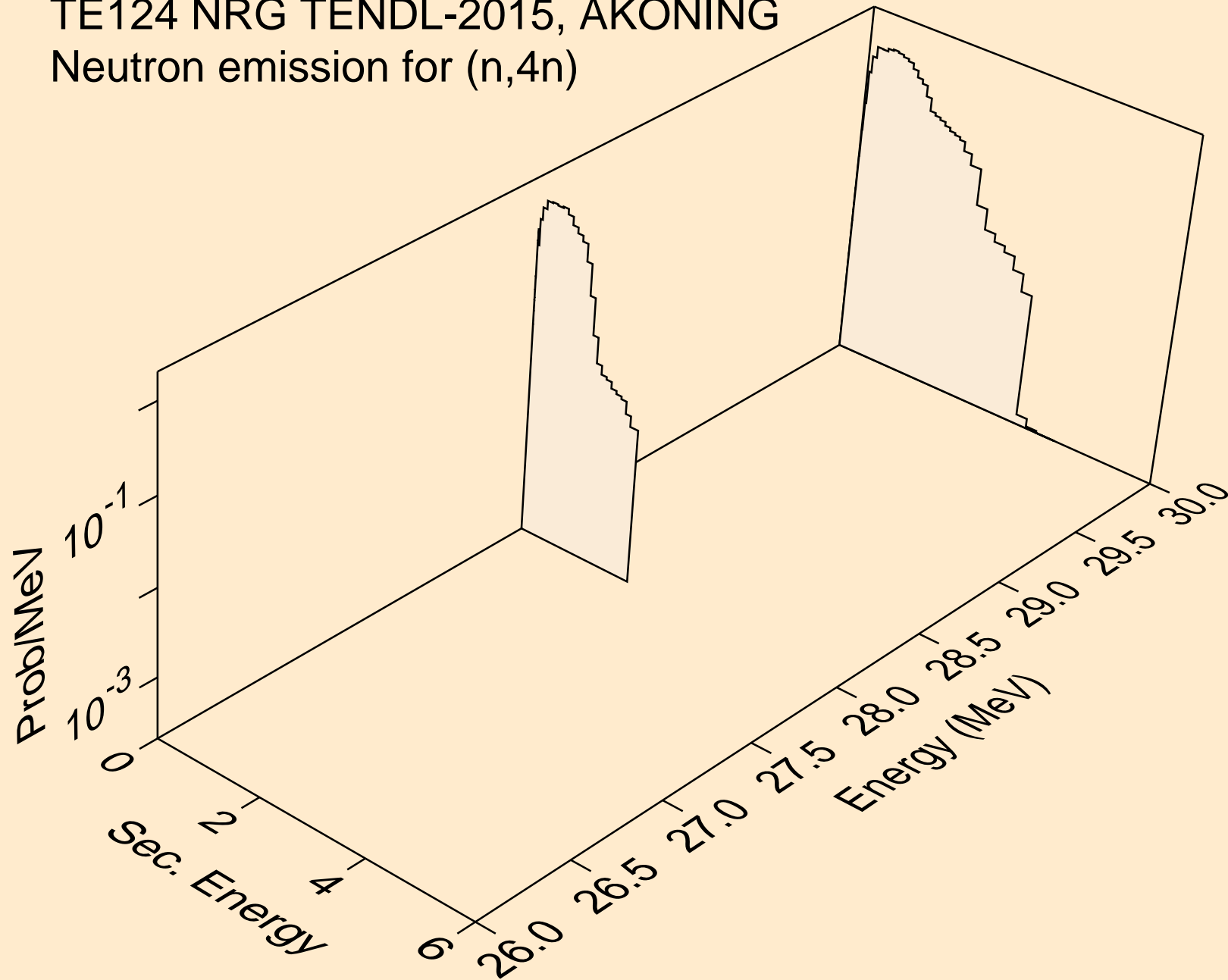
TE124 NRG TENDL-2015, AKONING
Neutron emission for (n,n*)t



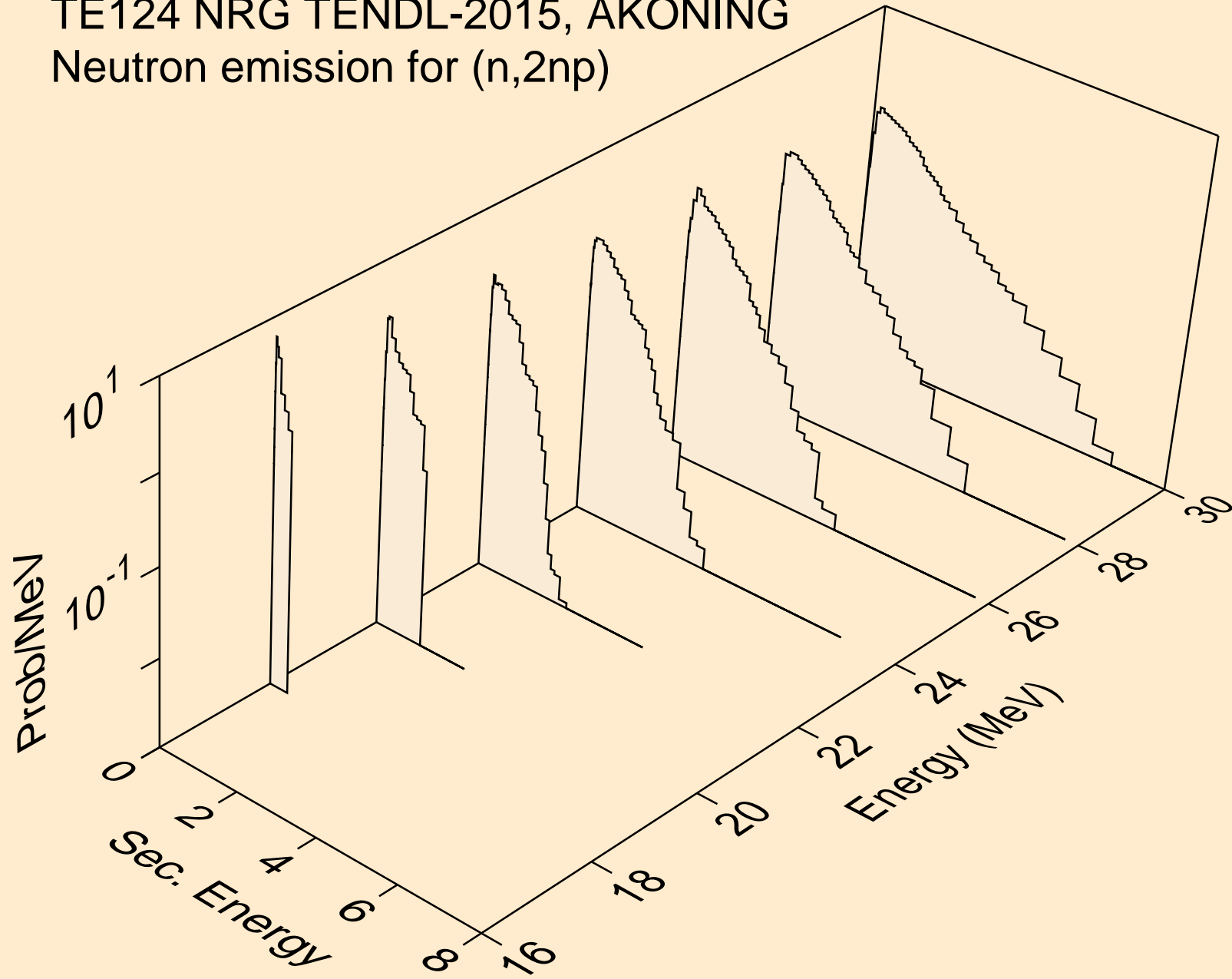
TE124 NRG TENDL-2015, AKONING
Neutron emission for (n,n*)he3



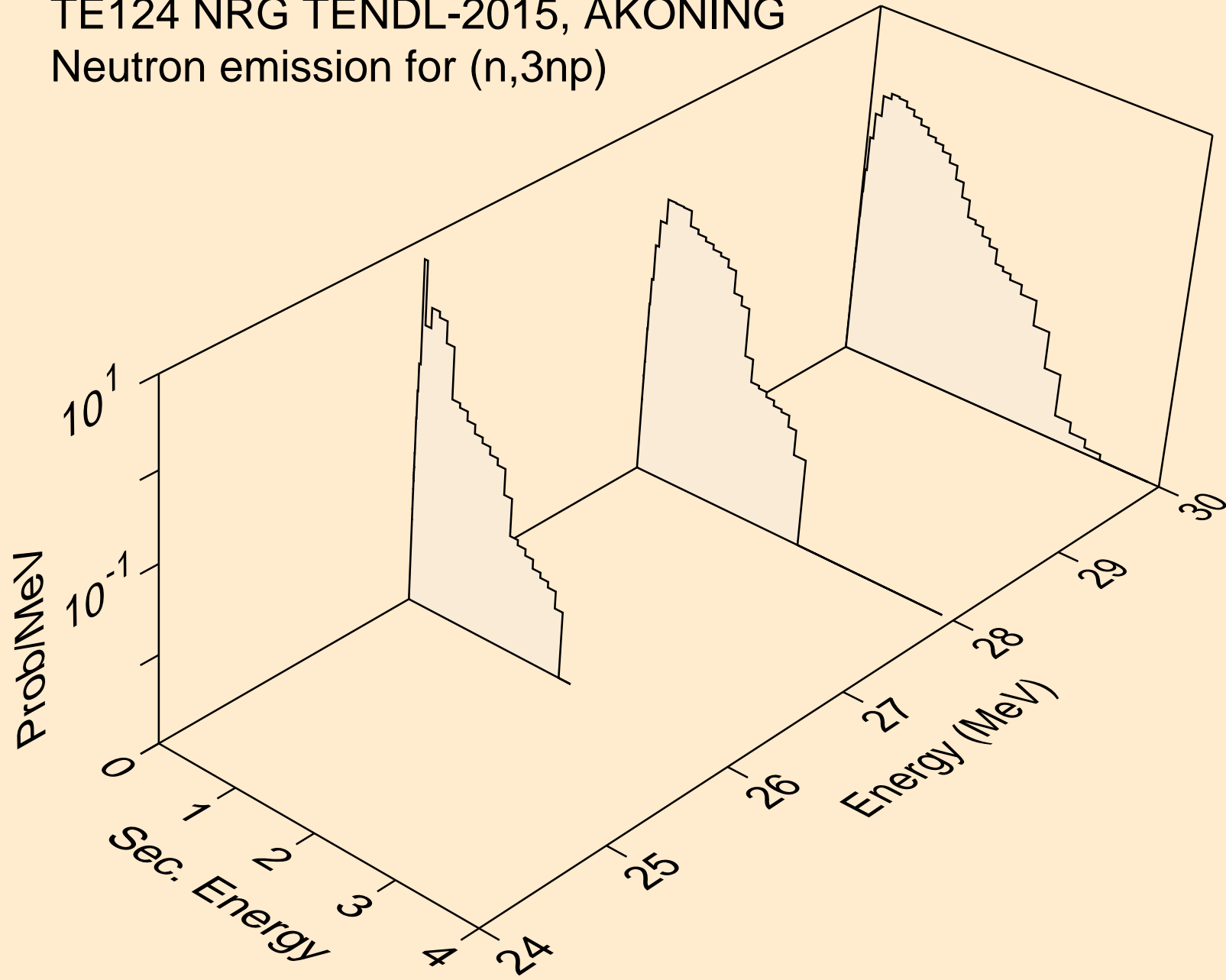
TE124 NRG TENDL-2015, AKONING
Neutron emission for (n,4n)



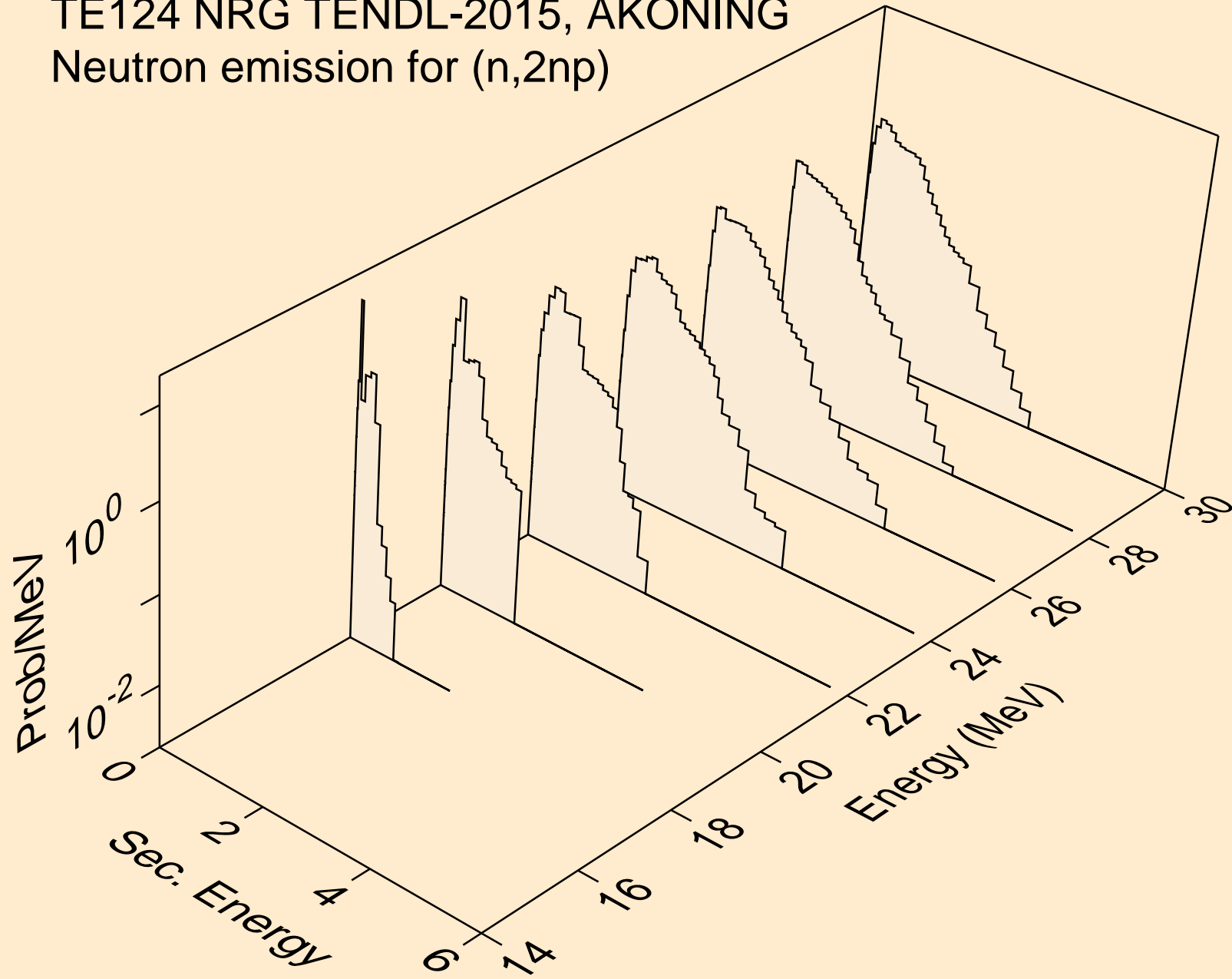
TE124 NRG TENDL-2015, AKONING
Neutron emission for (n,2np)



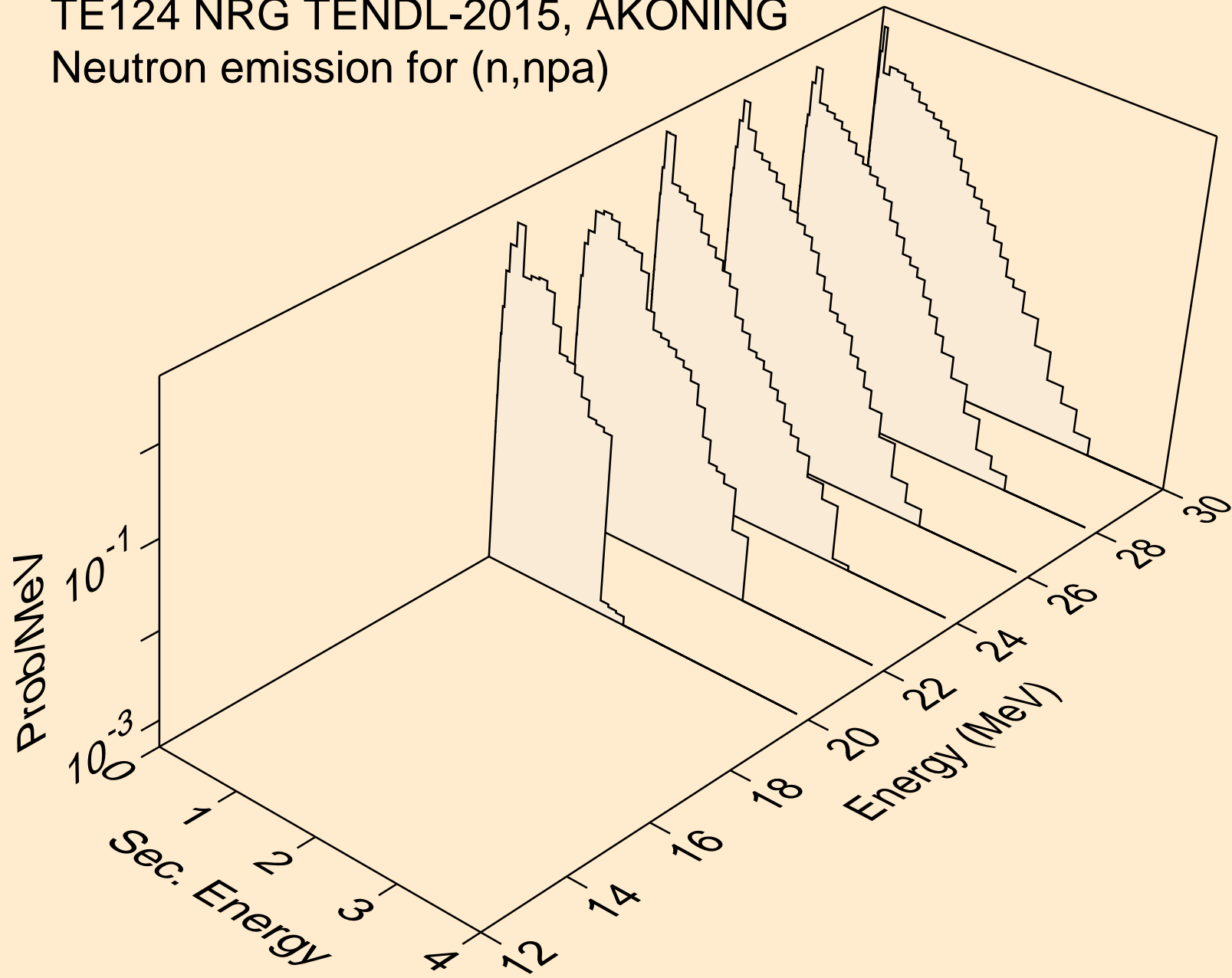
TE124 NRG TENDL-2015, AKONING
Neutron emission for (n,3np)



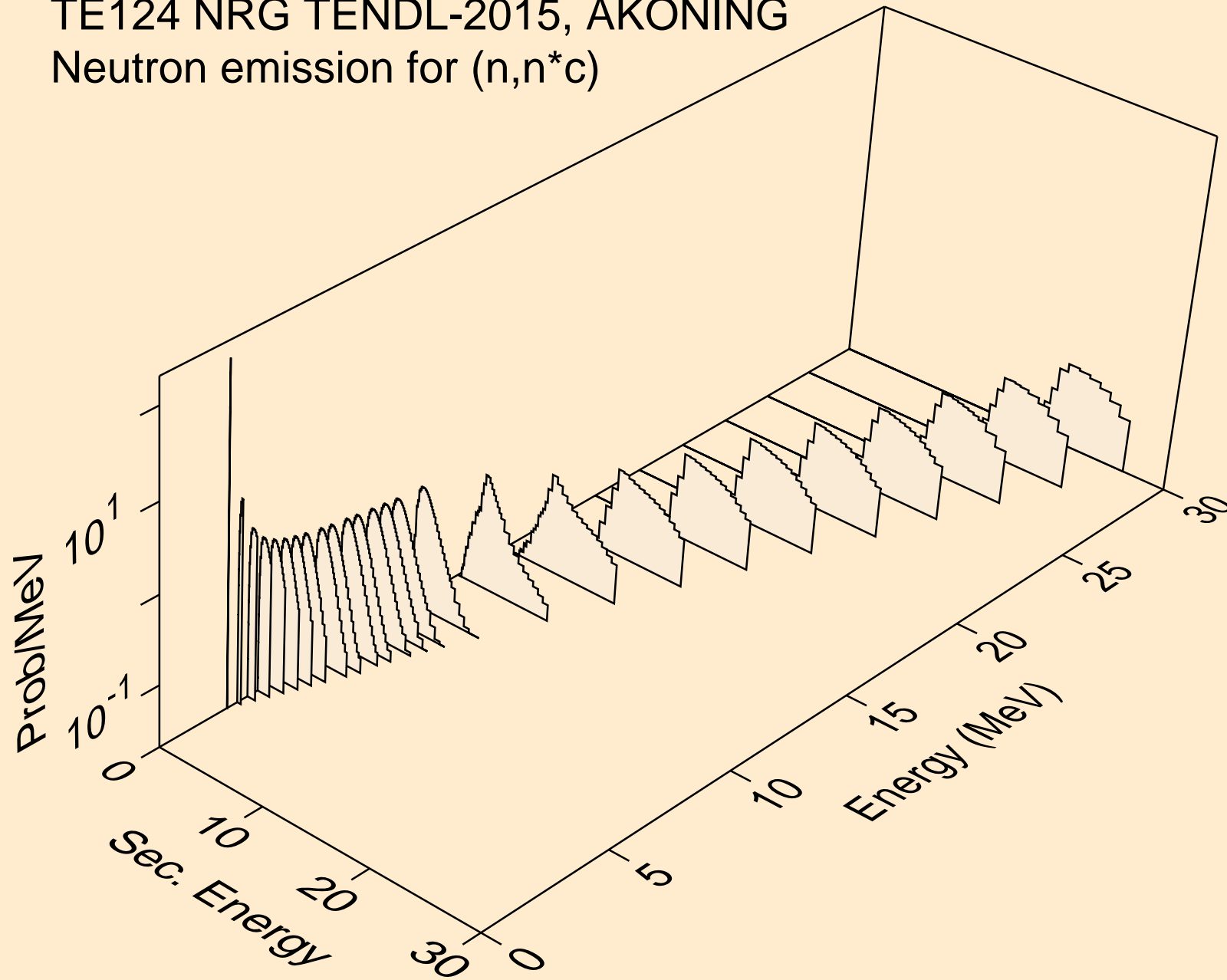
TE124 NRG TENDL-2015, AKONING
Neutron emission for (n,2np)



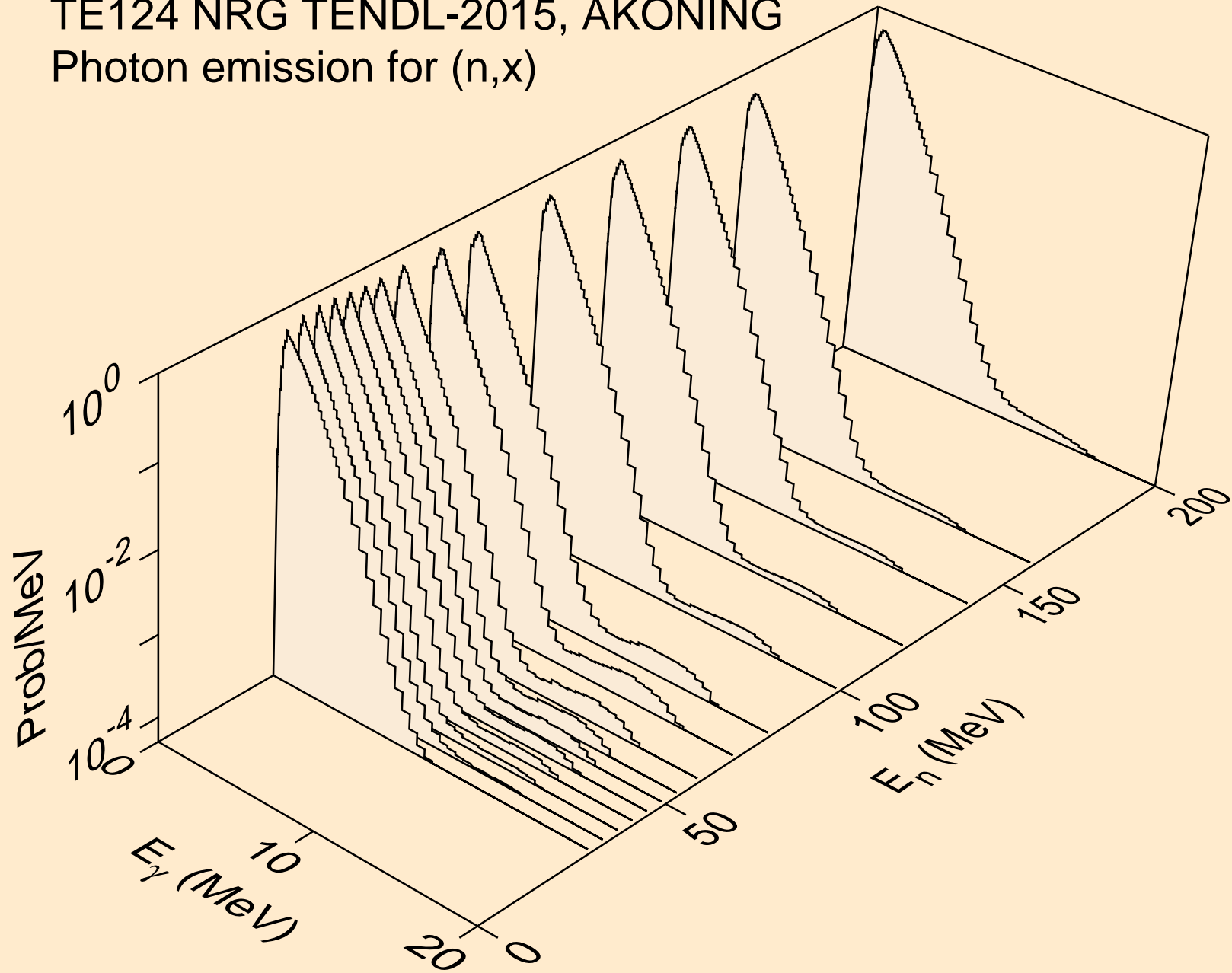
TE124 NRG TENDL-2015, AKONING
Neutron emission for (n,npa)



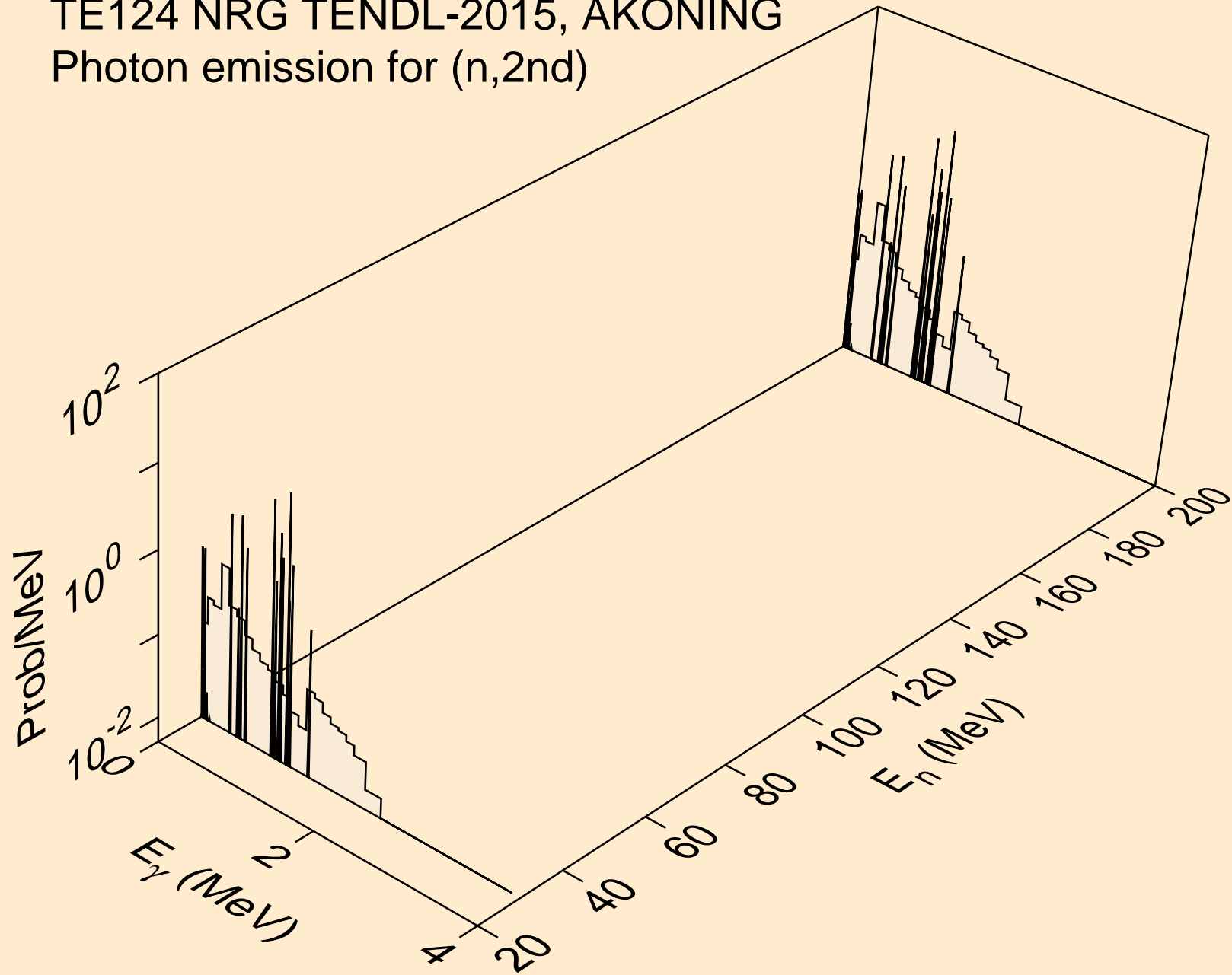
TE124 NRG TENDL-2015, AKONING
Neutron emission for (n,n*c)



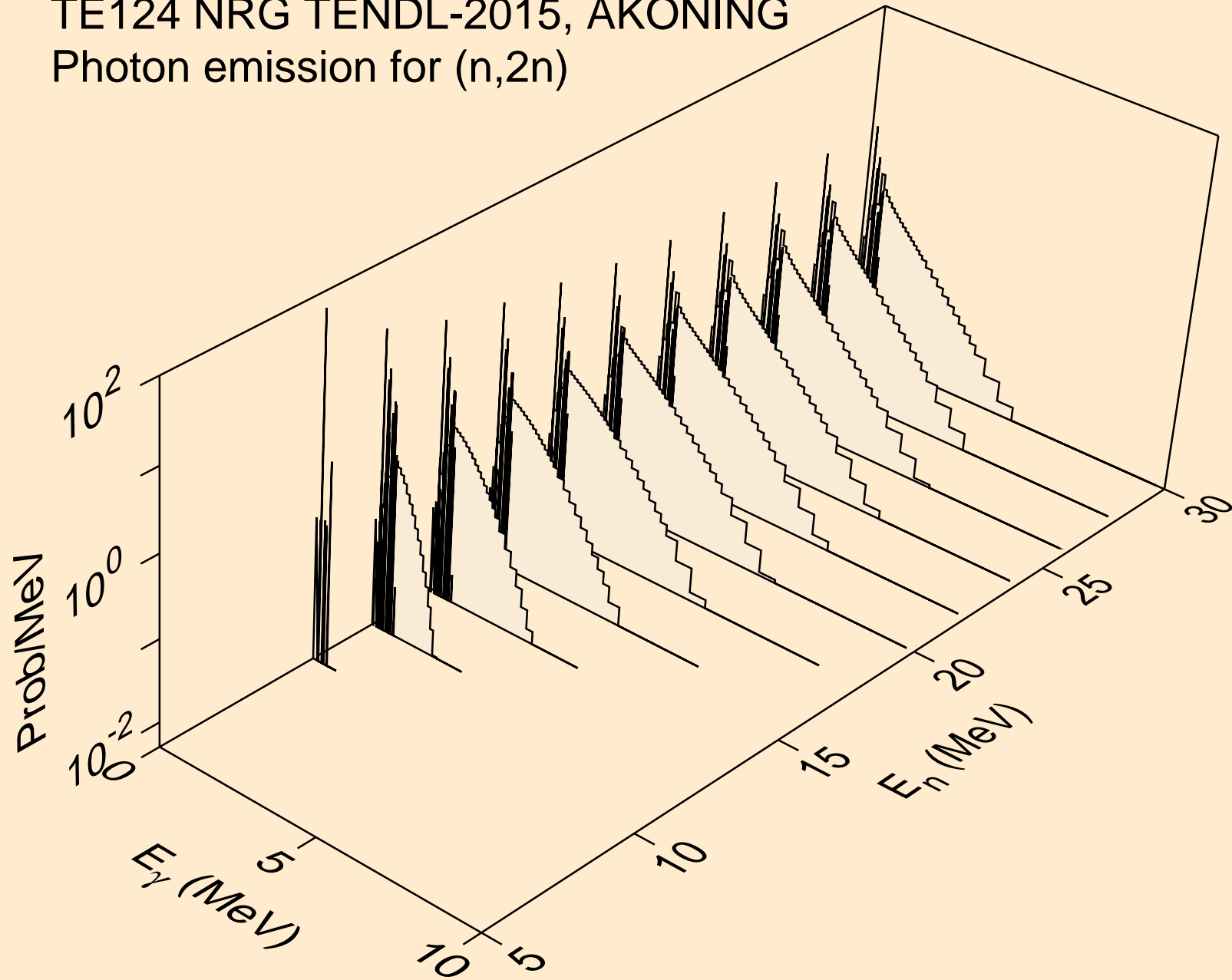
TE124 NRG TENDL-2015, AKONING
Photon emission for (n,x)



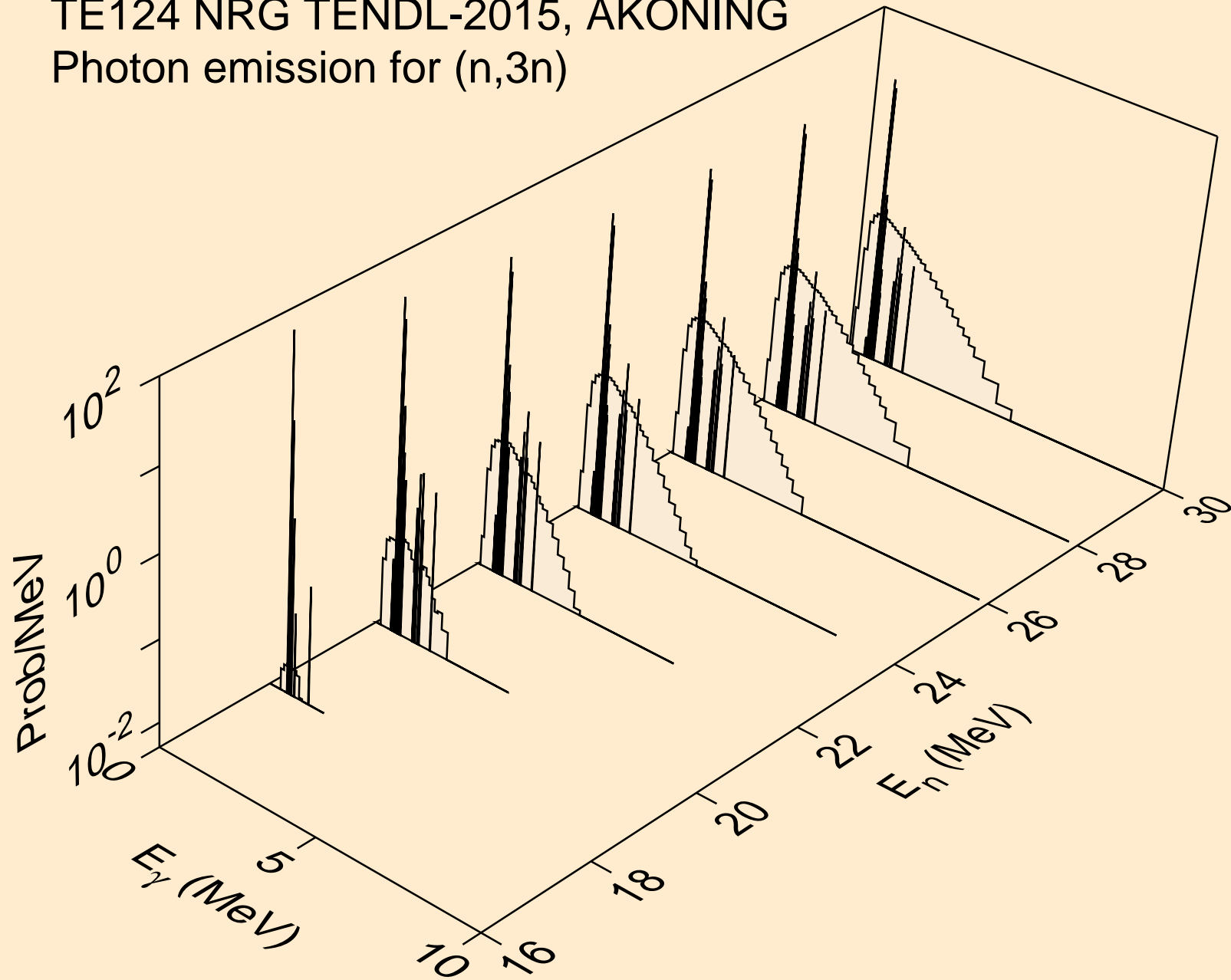
TE124 NRG TENDL-2015, AKONING
Photon emission for (n,2nd)



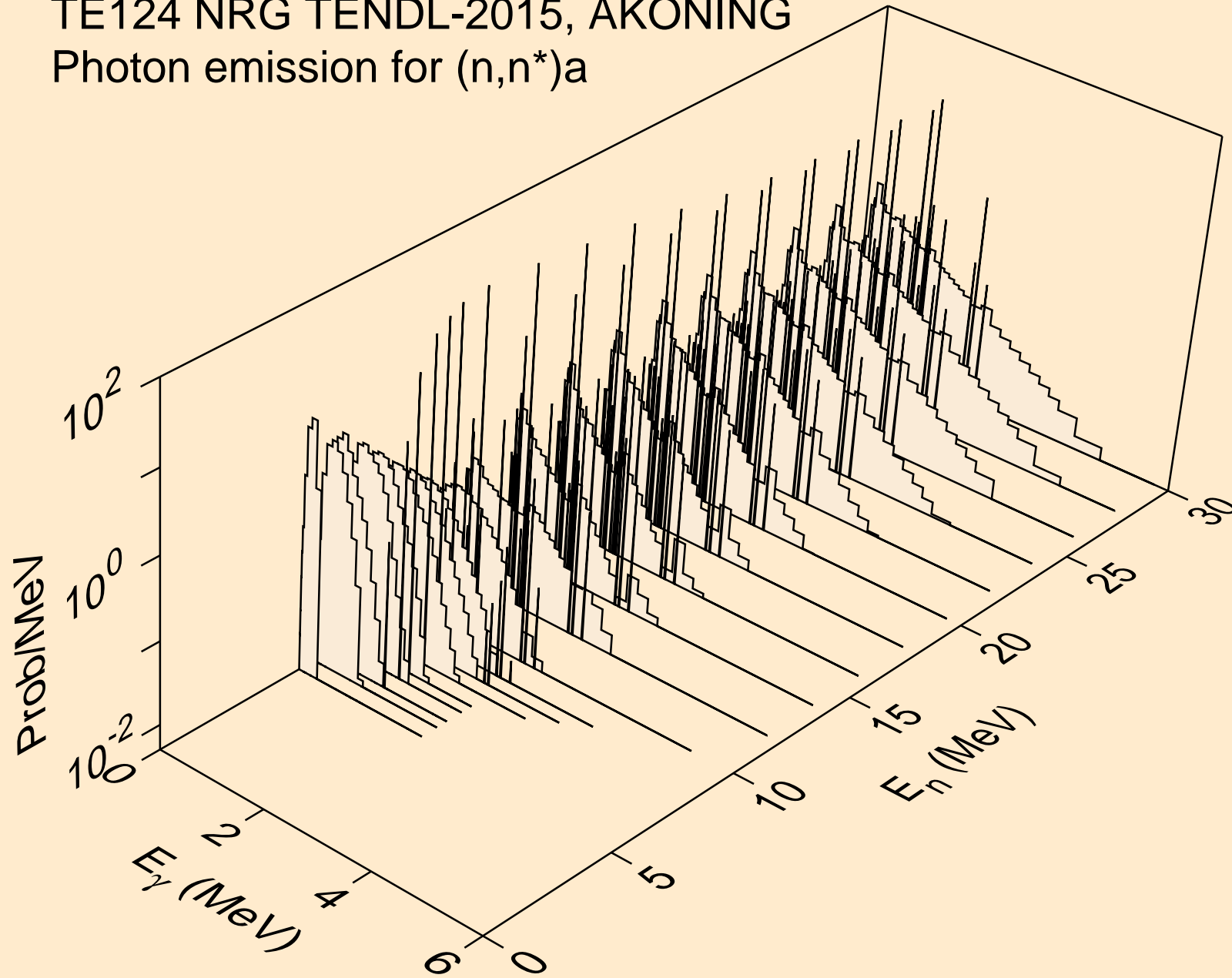
TE124 NRG TENDL-2015, AKONING
Photon emission for (n,2n)



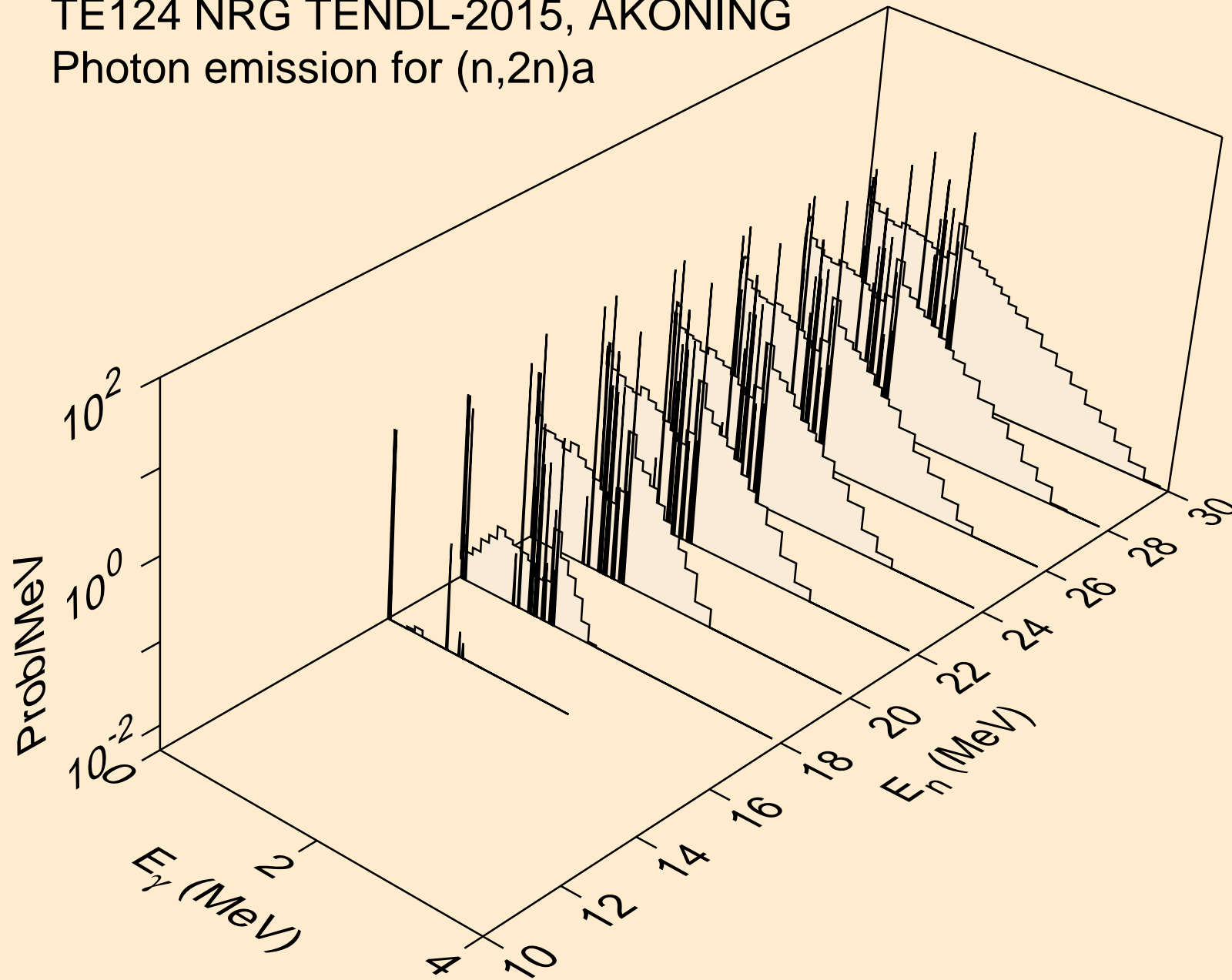
TE124 NRG TENDL-2015, AKONING
Photon emission for (n,3n)



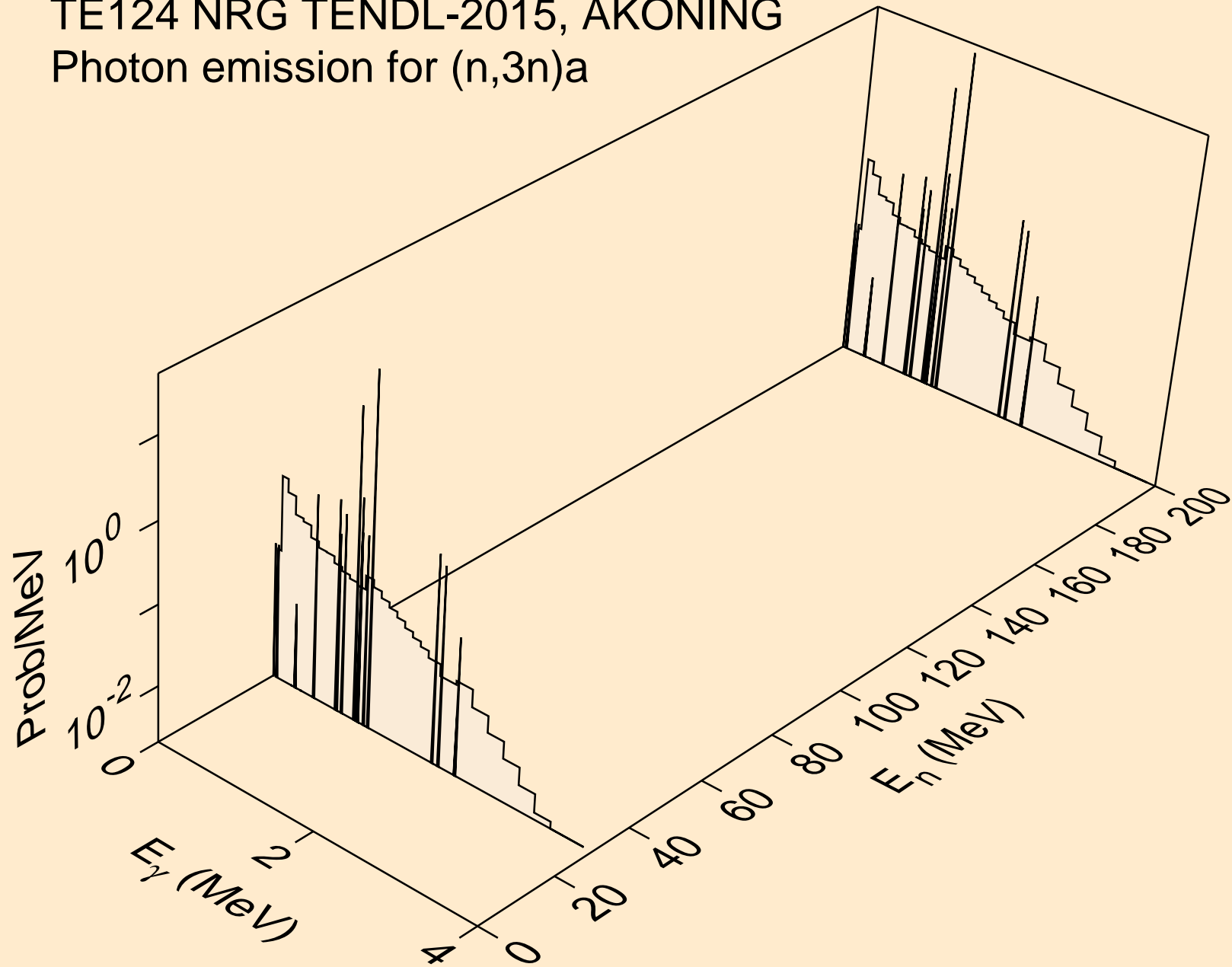
TE124 NRG TENDL-2015, AKONING
Photon emission for (n,n*)a



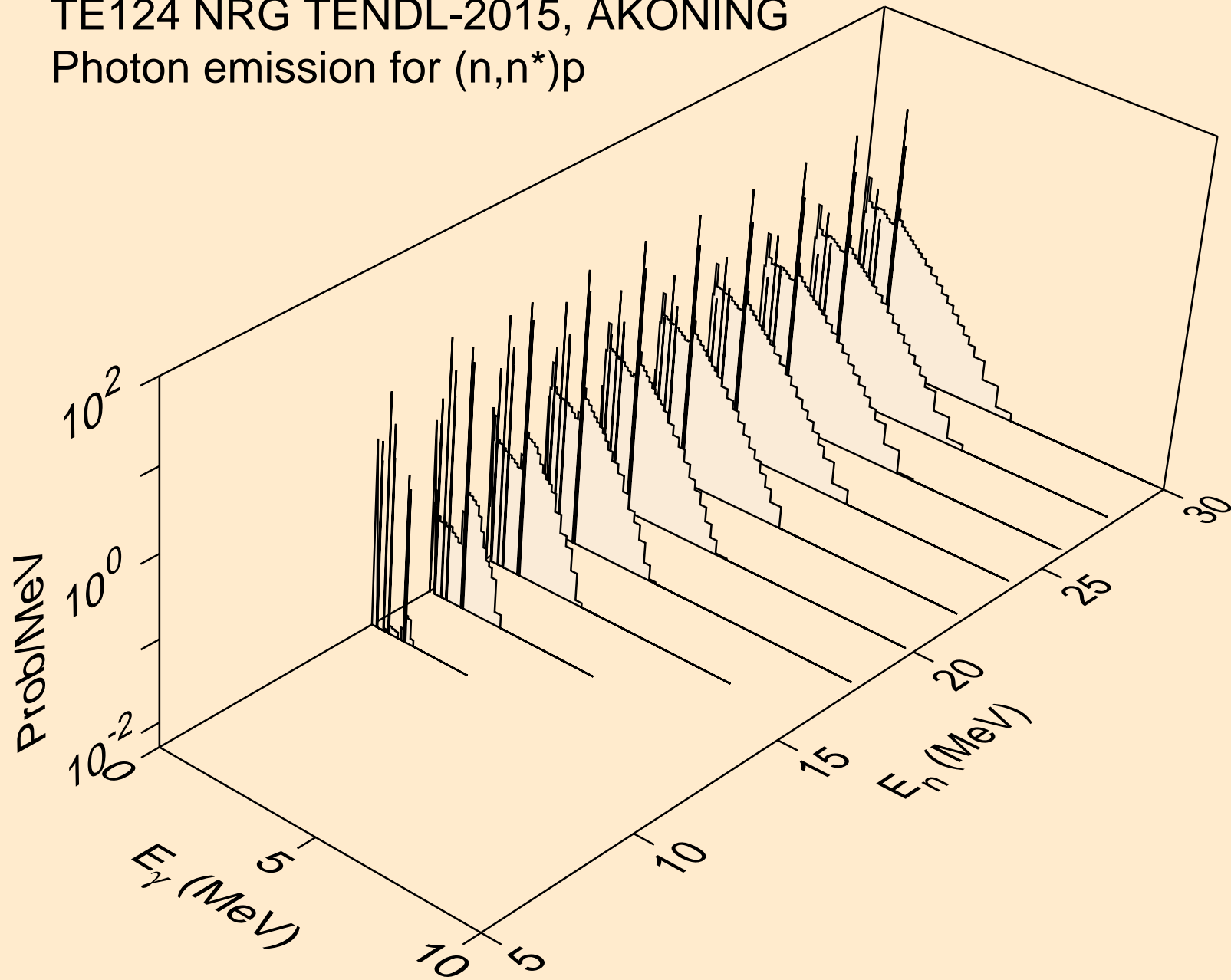
TE124 NRG TENDL-2015, AKONING
Photon emission for (n,2n)a



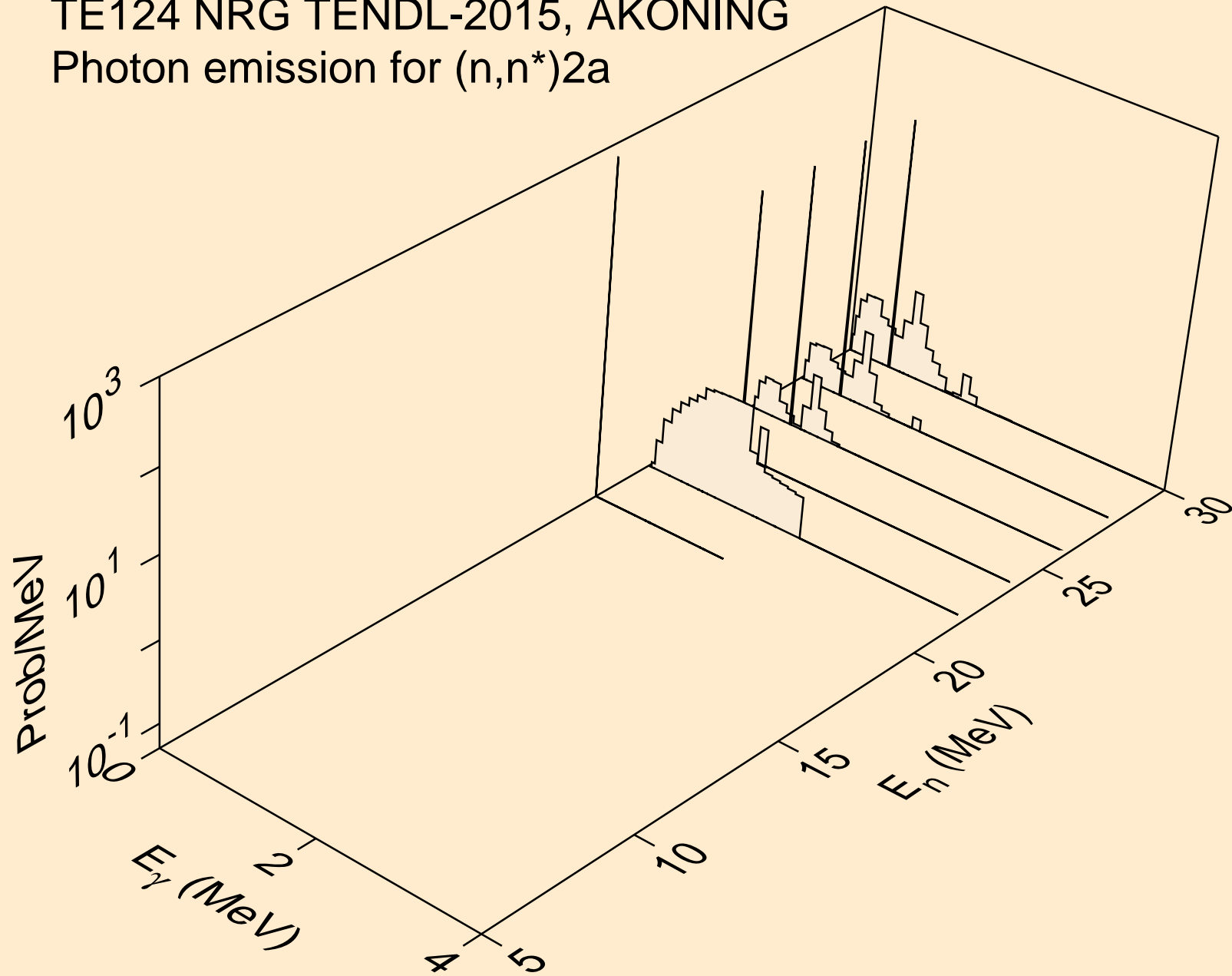
TE124 NRG TENDL-2015, AKONING
Photon emission for (n,3n)a



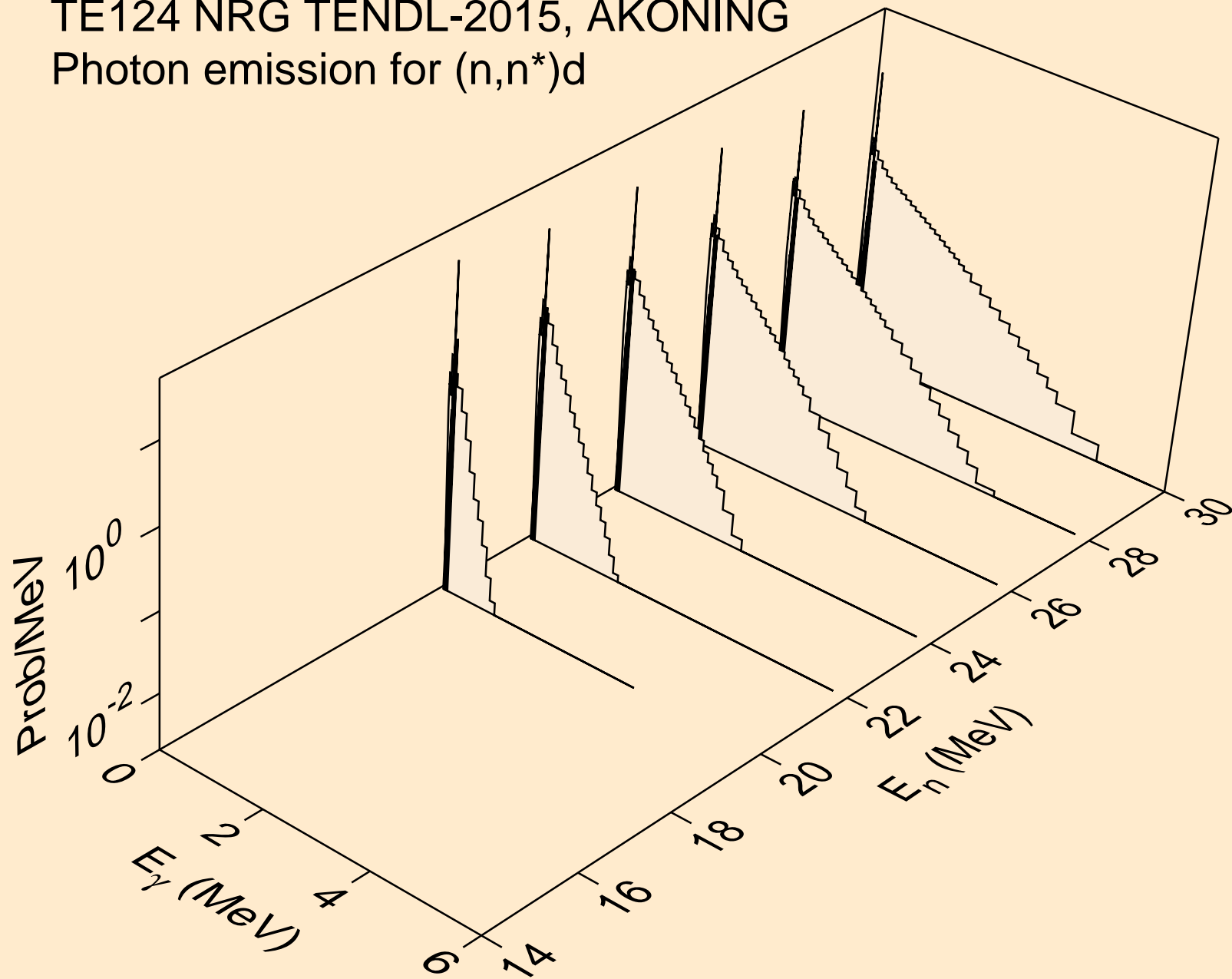
TE124 NRG TENDL-2015, AKONING
Photon emission for (n,n*)p



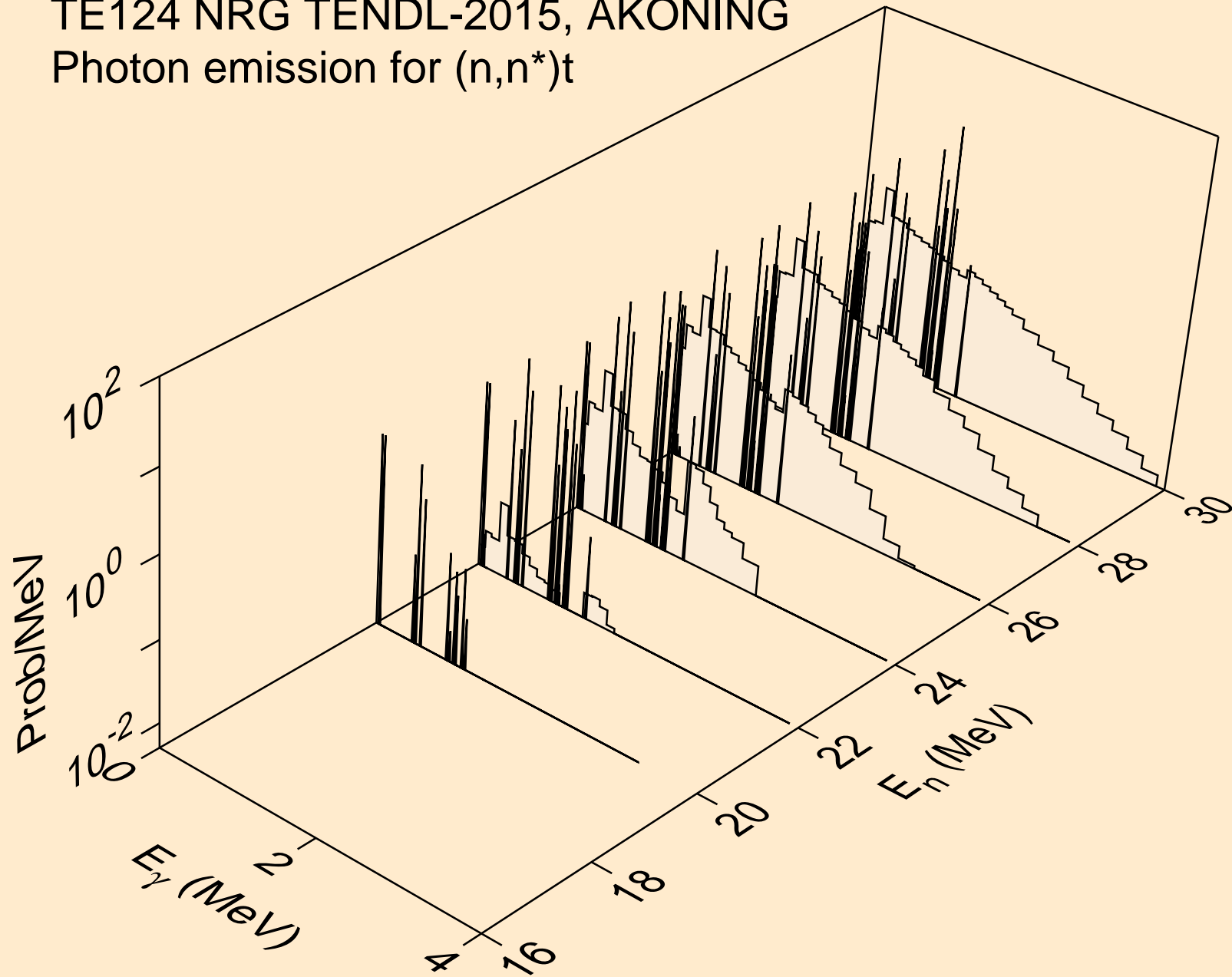
TE124 NRG TENDL-2015, AKONING
Photon emission for (n,n*)2a



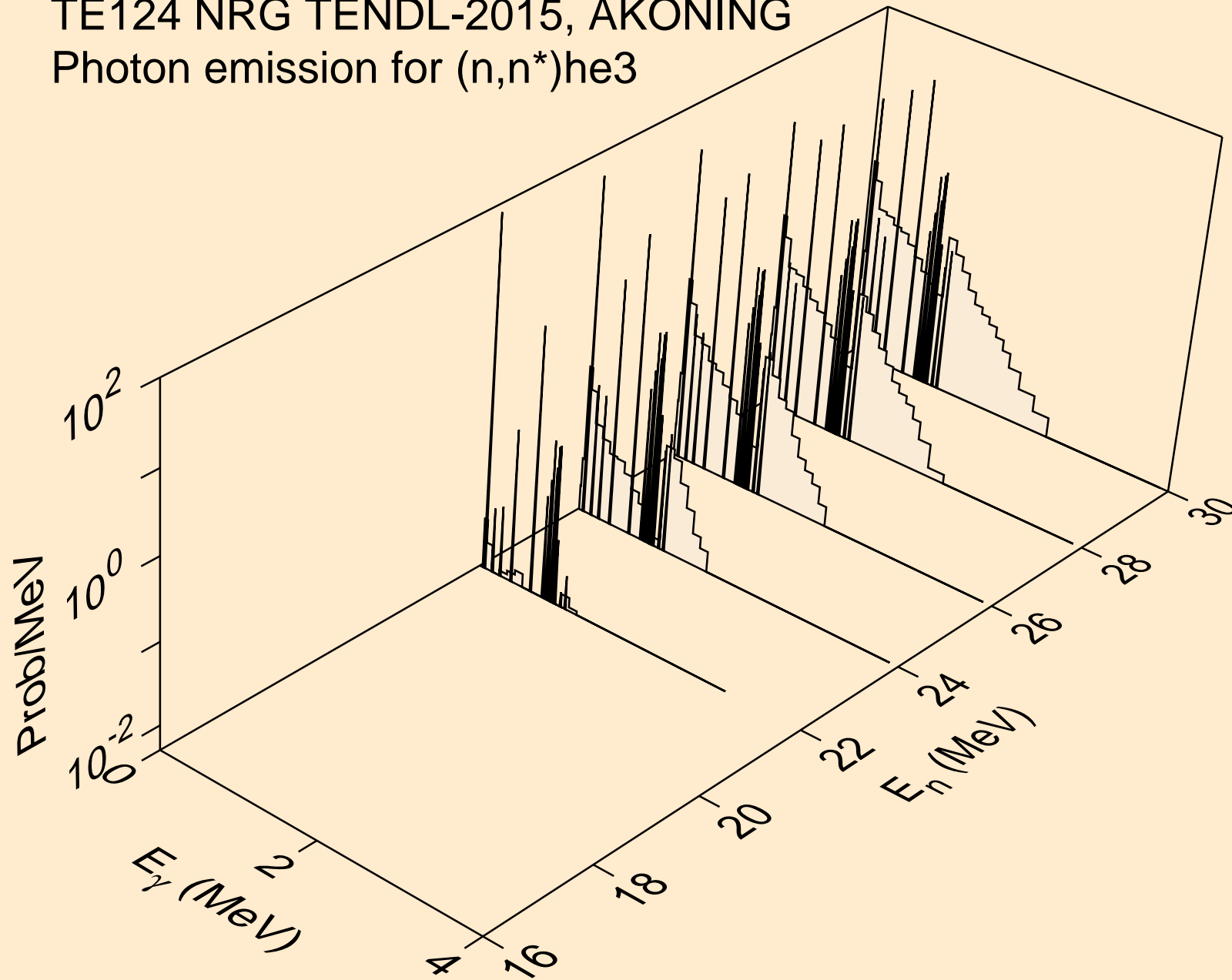
TE124 NRG TENDL-2015, AKONING
Photon emission for (n,n*)d



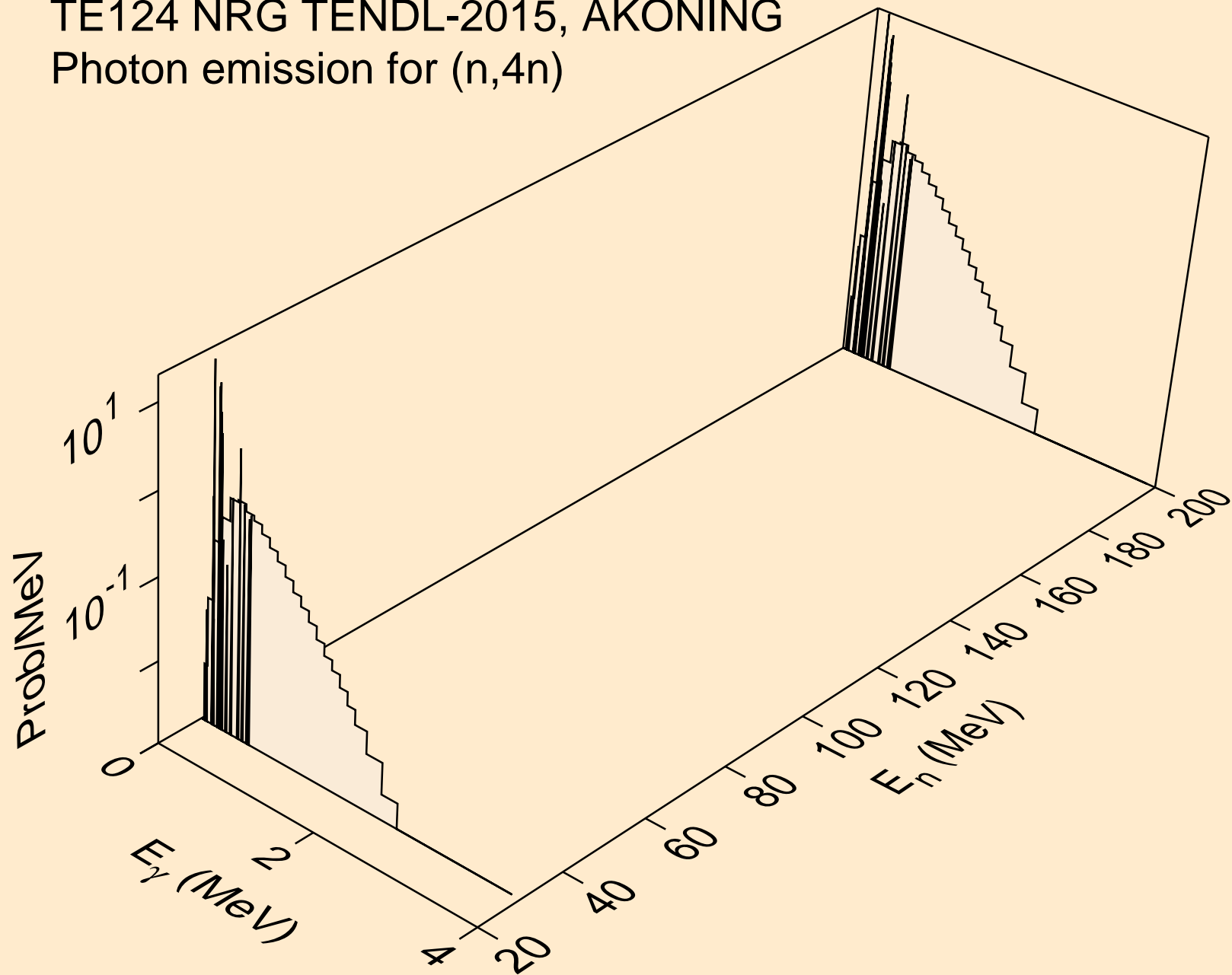
TE124 NRG TENDL-2015, AKONING
Photon emission for (n,n*)t



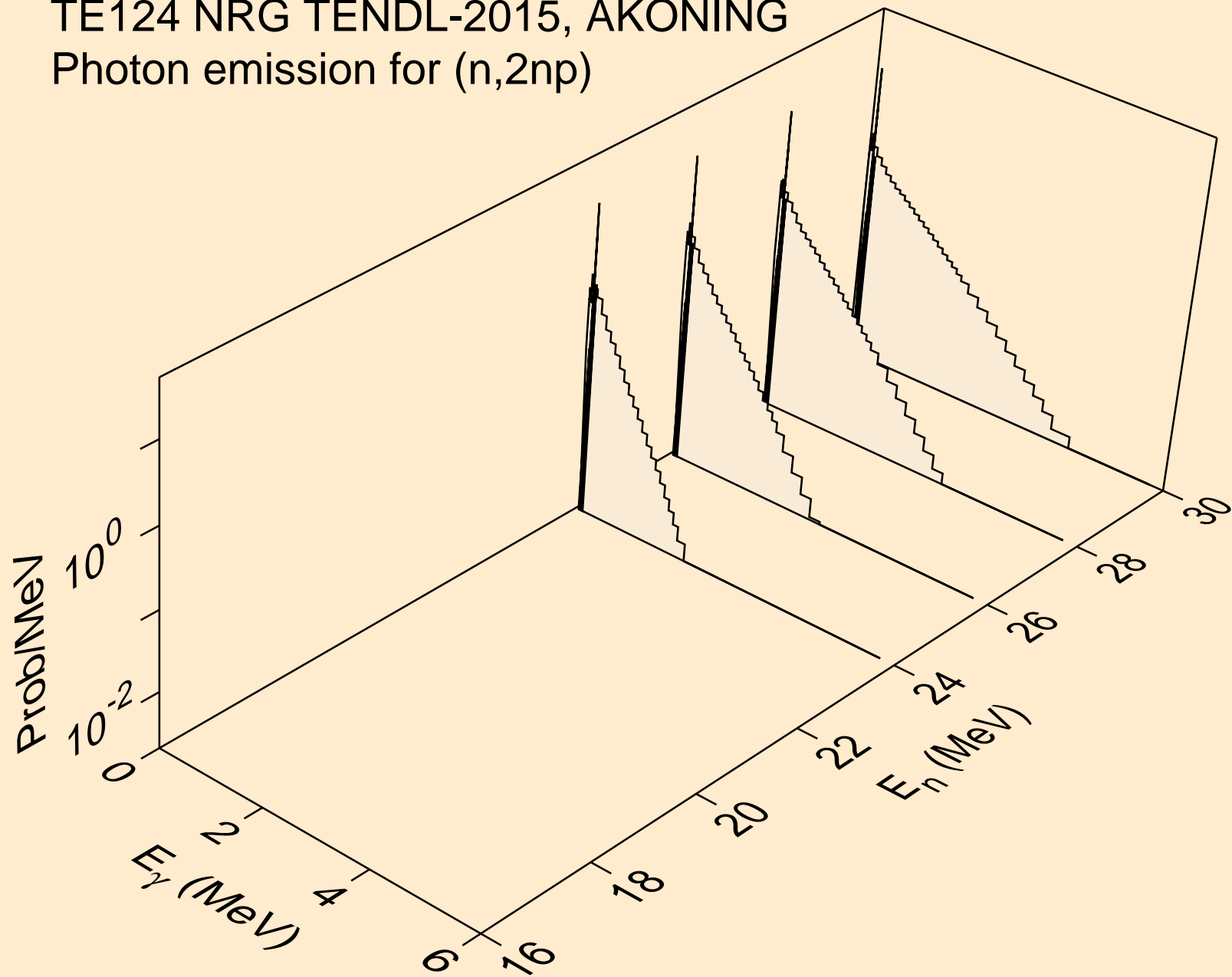
TE124 NRG TENDL-2015, AKONING
Photon emission for (n,n*)he3



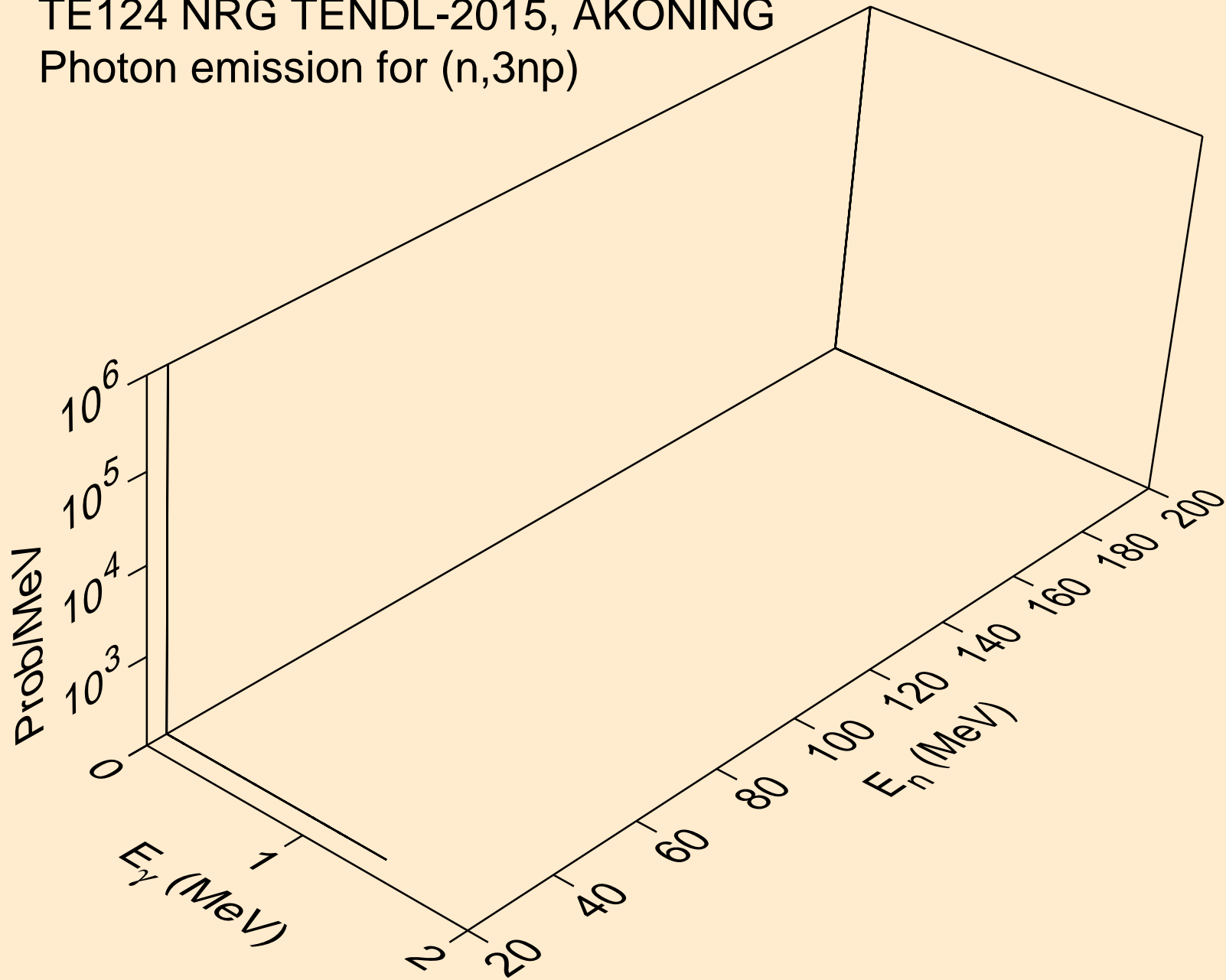
TE124 NRG TENDL-2015, AKONING
Photon emission for (n,4n)



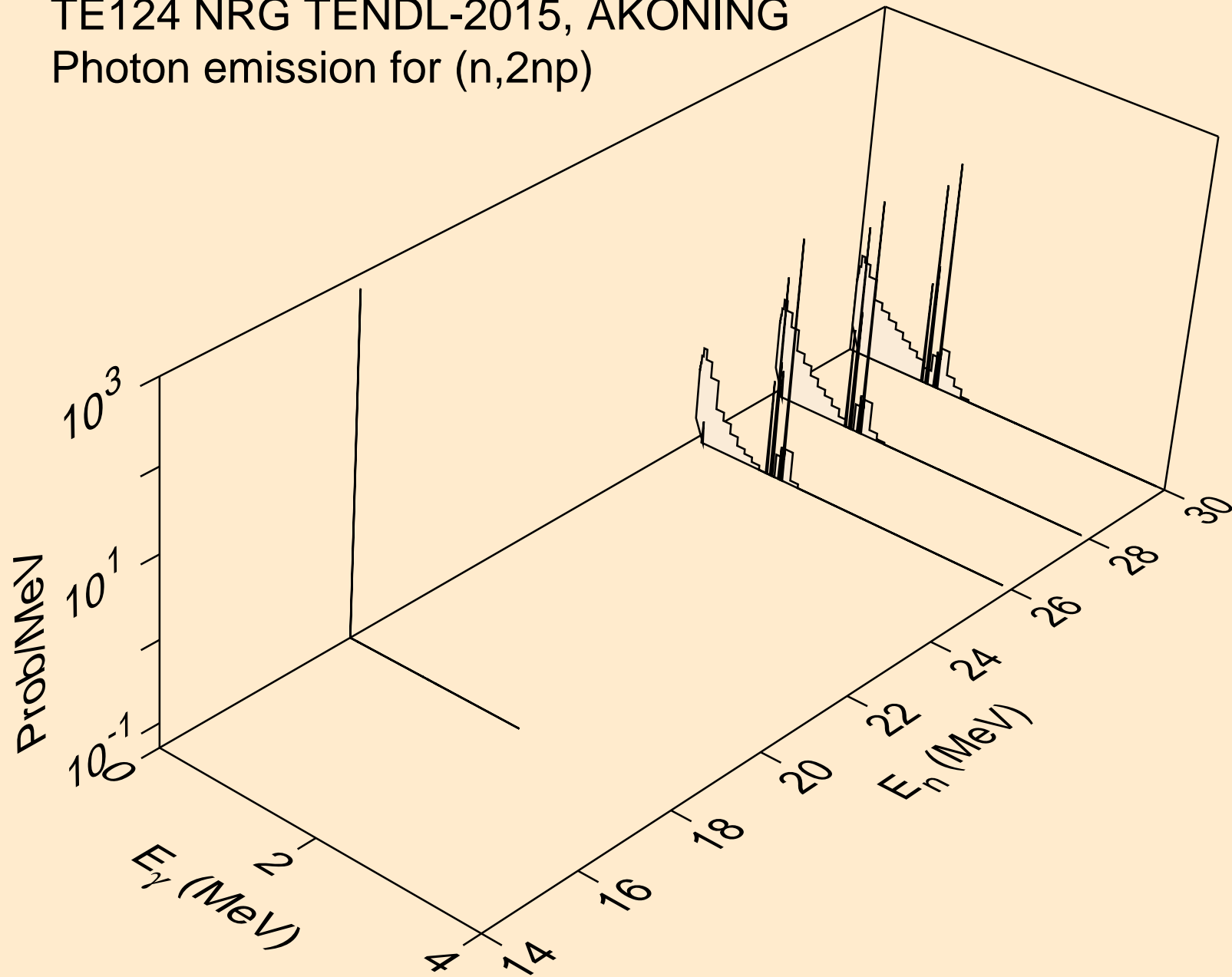
TE124 NRG TENDL-2015, AKONING
Photon emission for (n,2np)



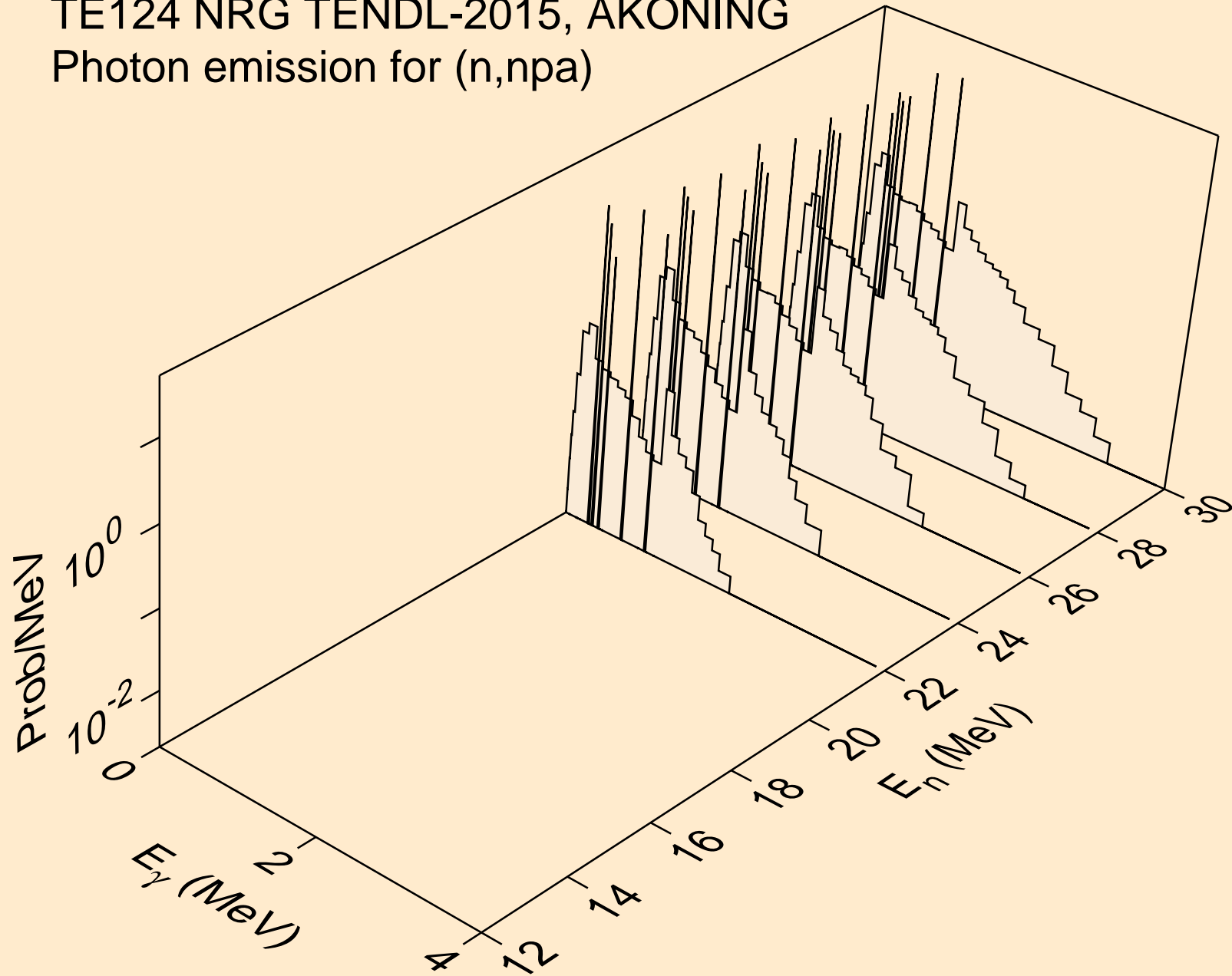
TE124 NRG TENDL-2015, AKONING
Photon emission for (n,3np)



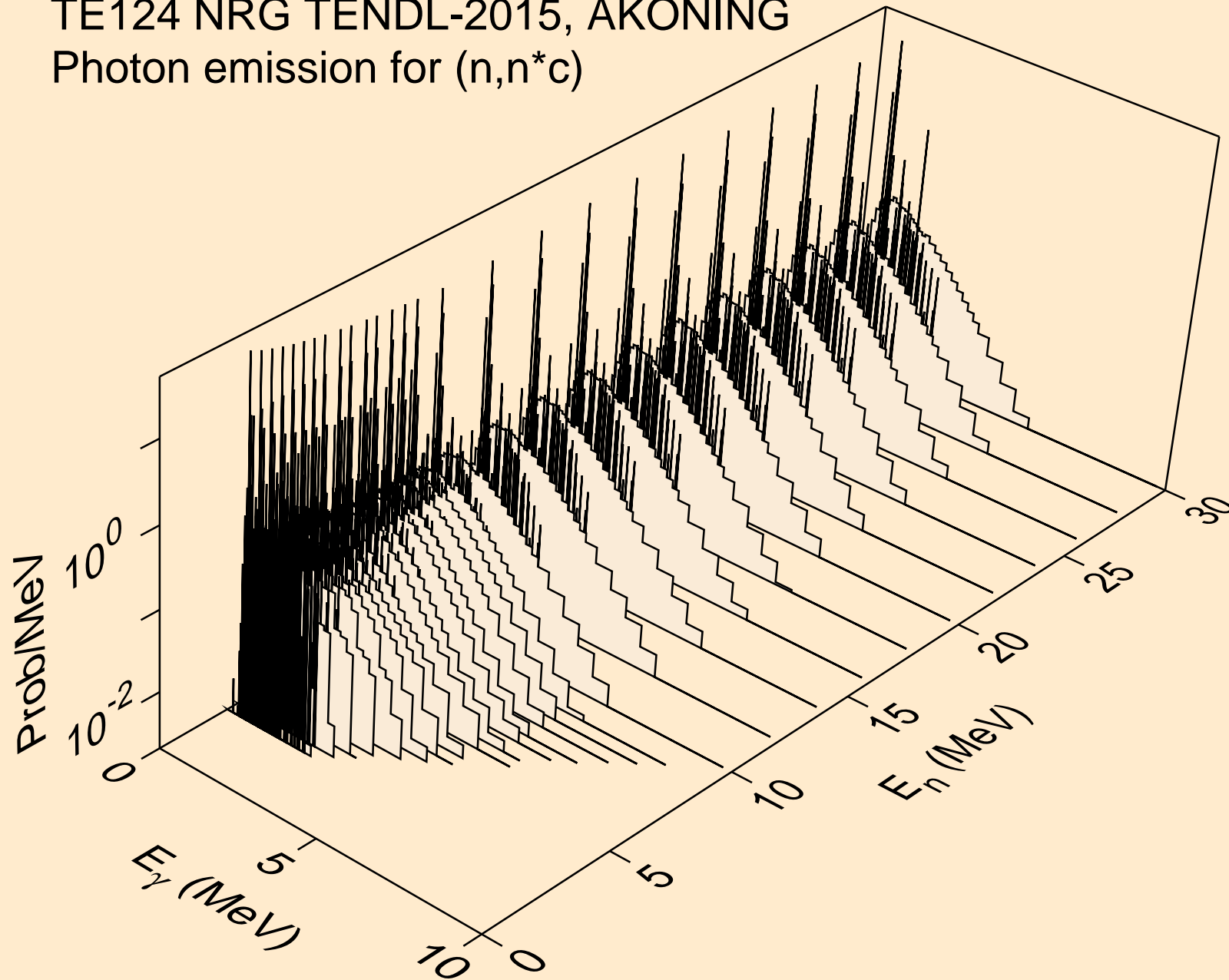
TE124 NRG TENDL-2015, AKONING
Photon emission for (n,2np)



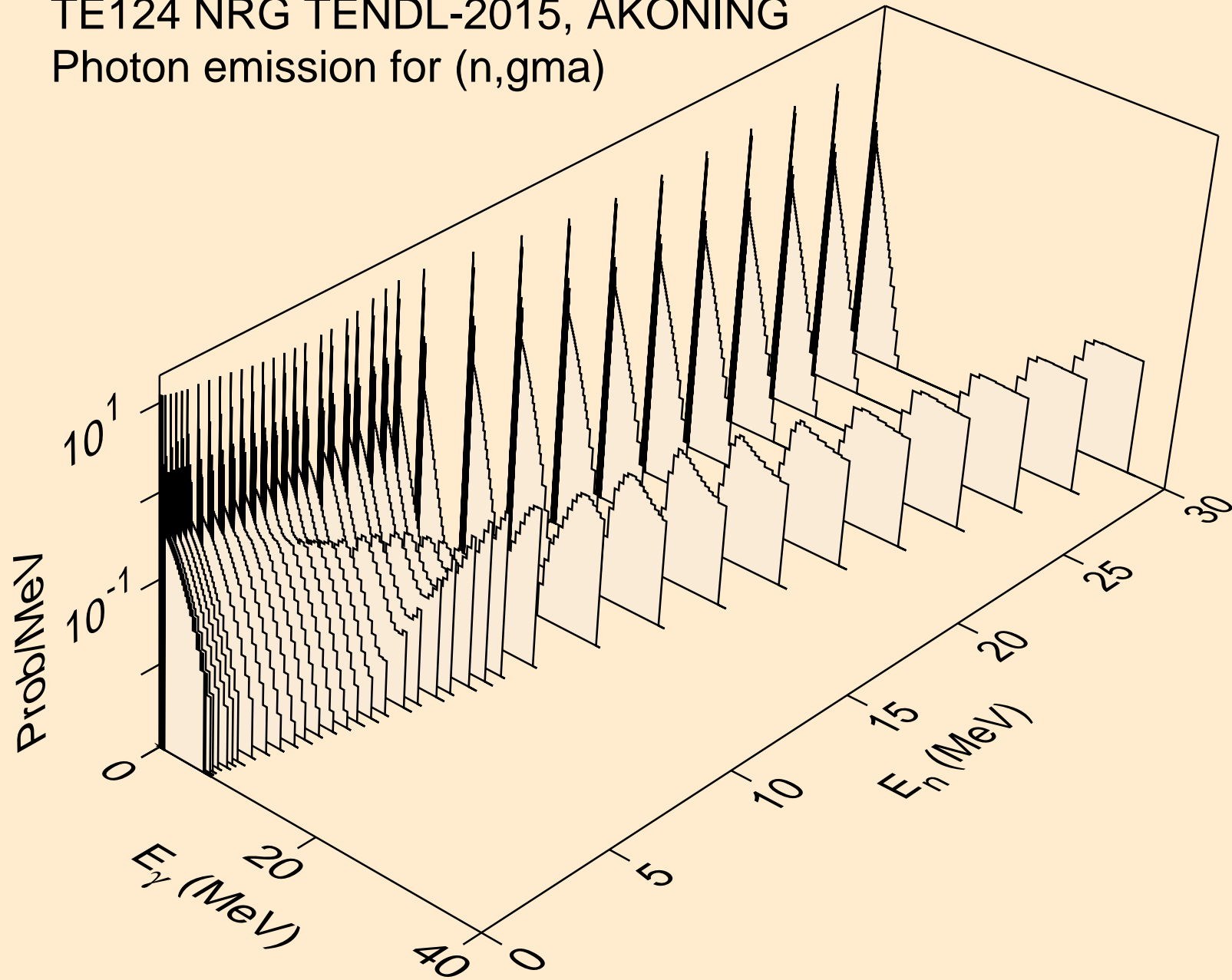
TE124 NRG TENDL-2015, AKONING
Photon emission for (n,npa)



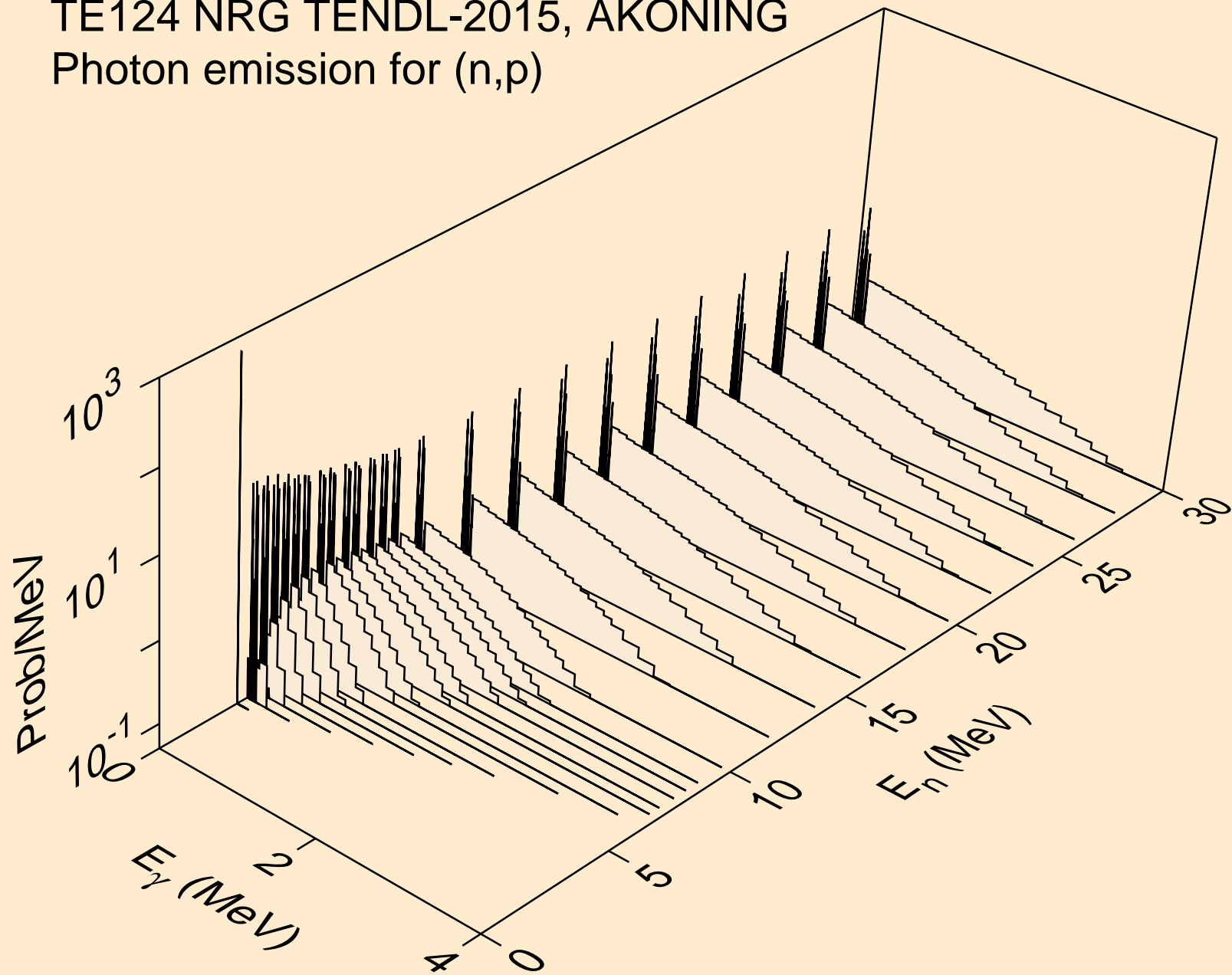
TE124 NRG TENDL-2015, AKONING
Photon emission for (n,n*c)



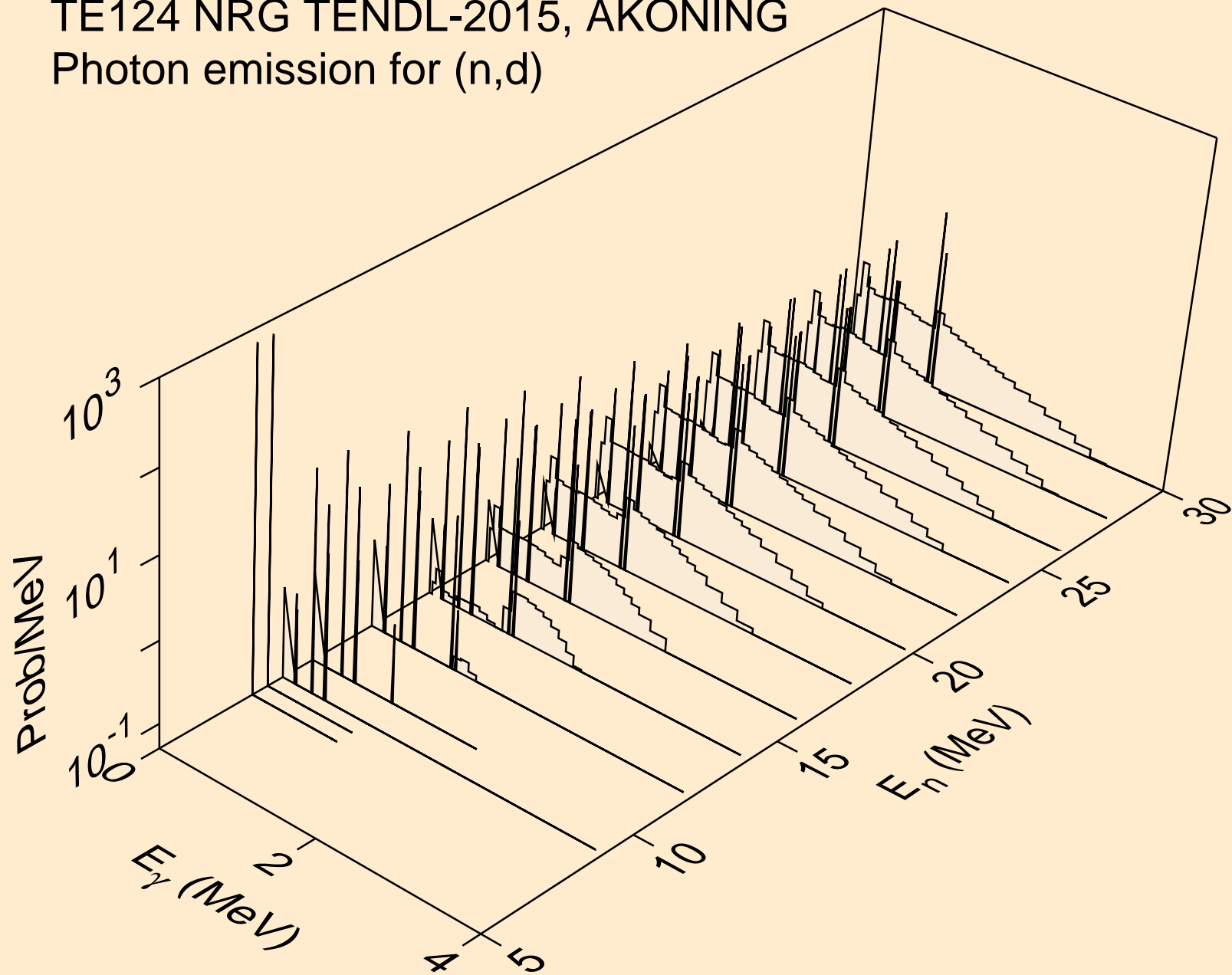
TE124 NRG TENDL-2015, AKONING
Photon emission for (n,gma)



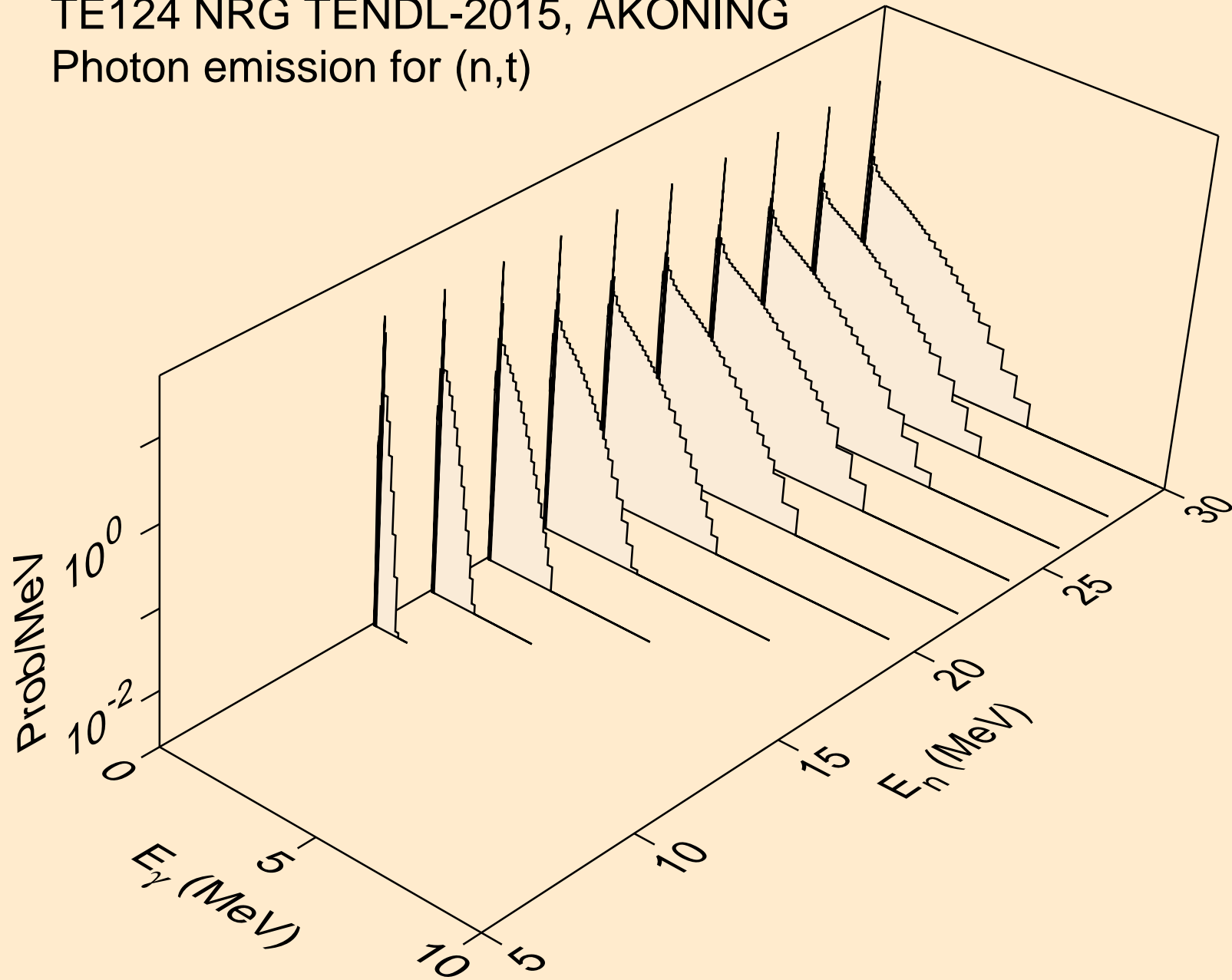
TE124 NRG TENDL-2015, AKONING
Photon emission for (n,p)



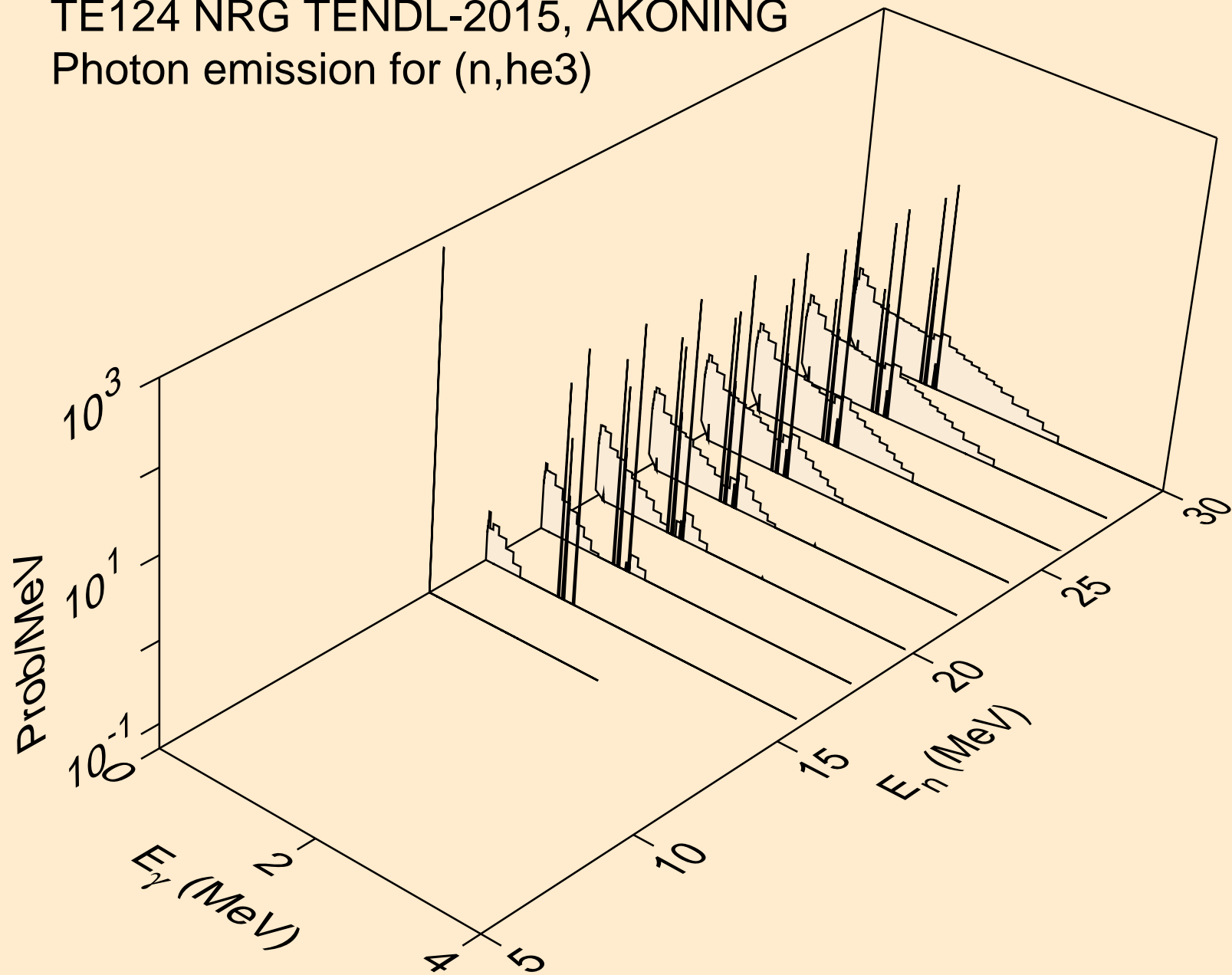
TE124 NRG TENDL-2015, AKONING
Photon emission for (n,d)



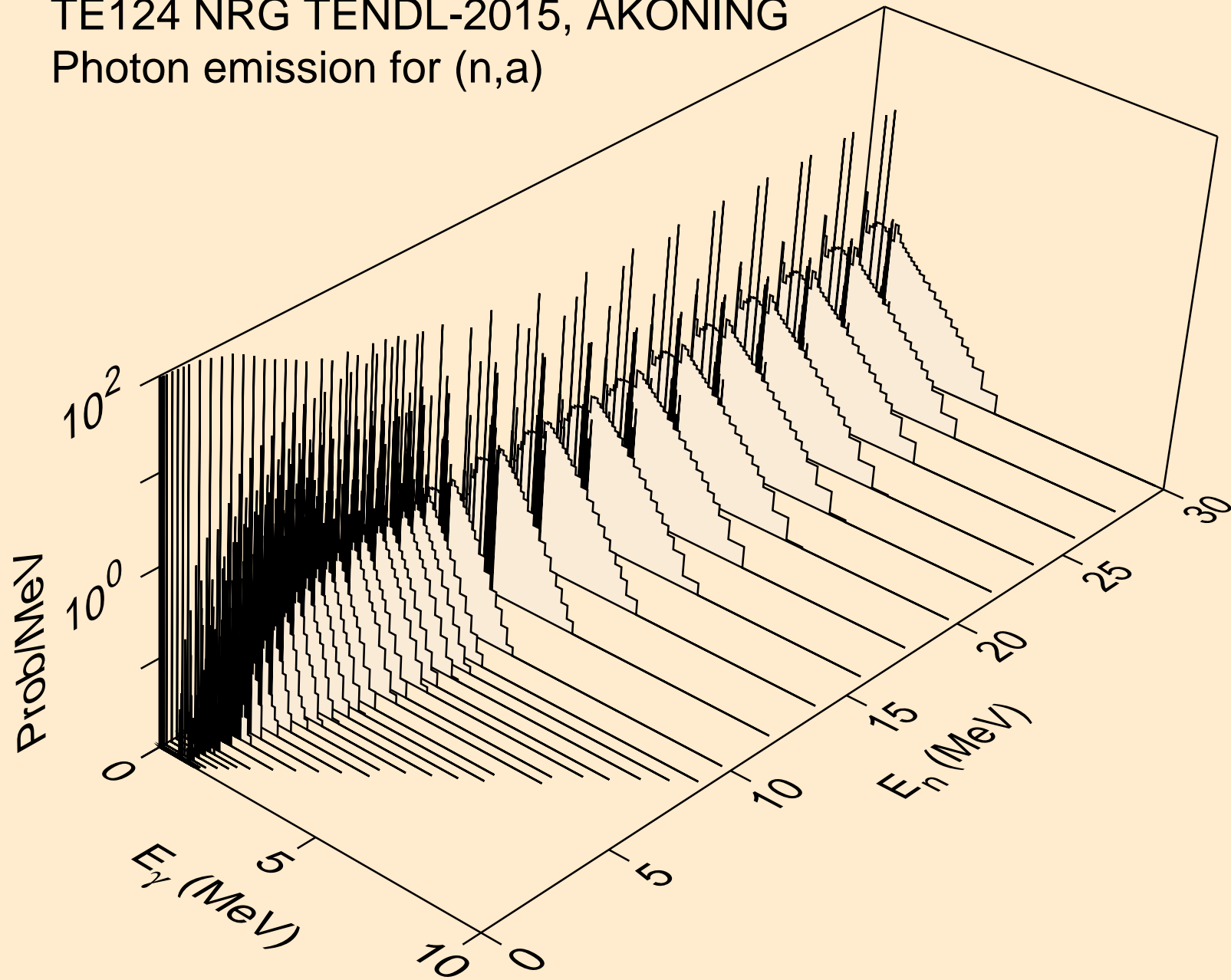
TE124 NRG TENDL-2015, AKONING
Photon emission for (n,t)



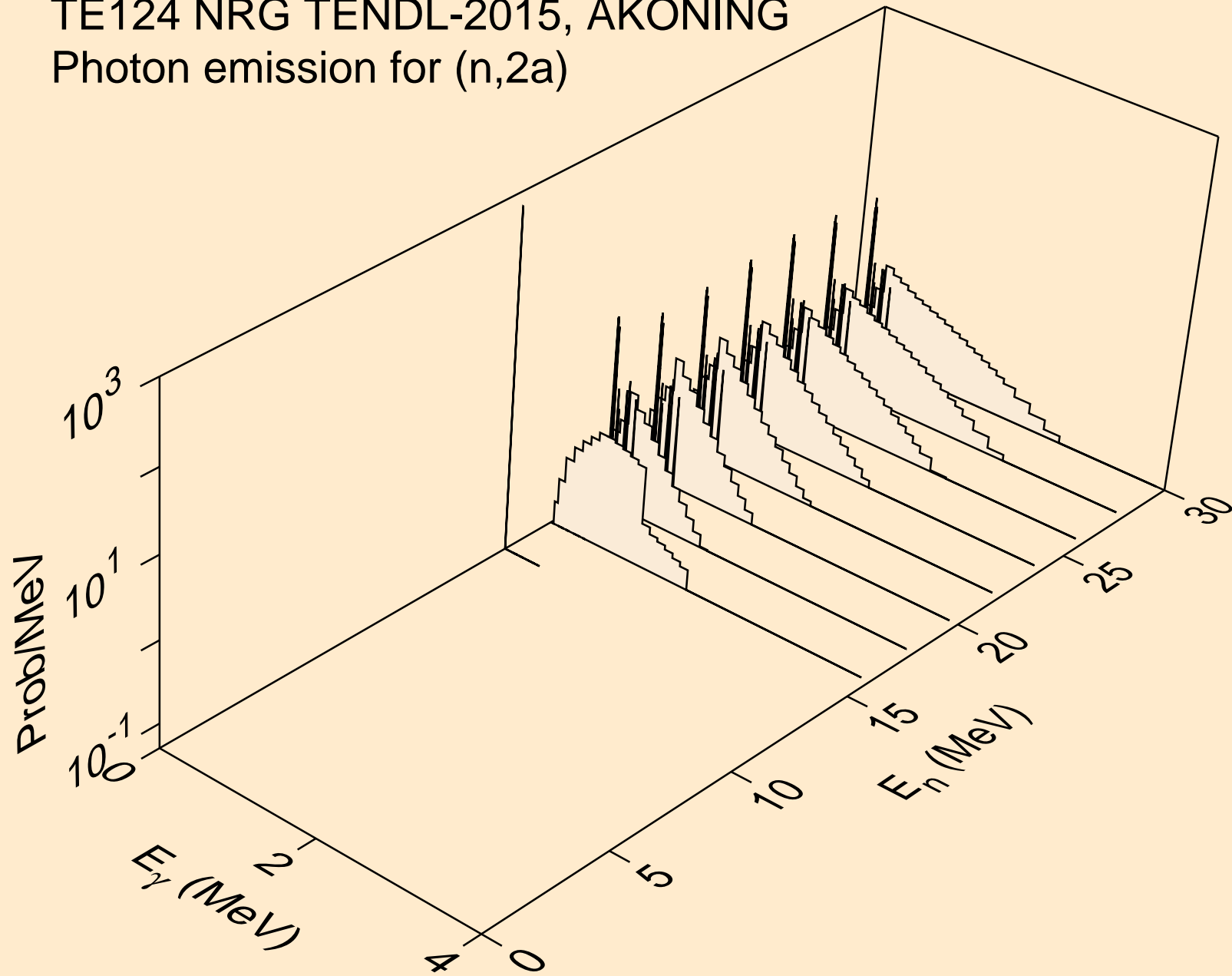
TE124 NRG TENDL-2015, AKONING
Photon emission for (n,he3)



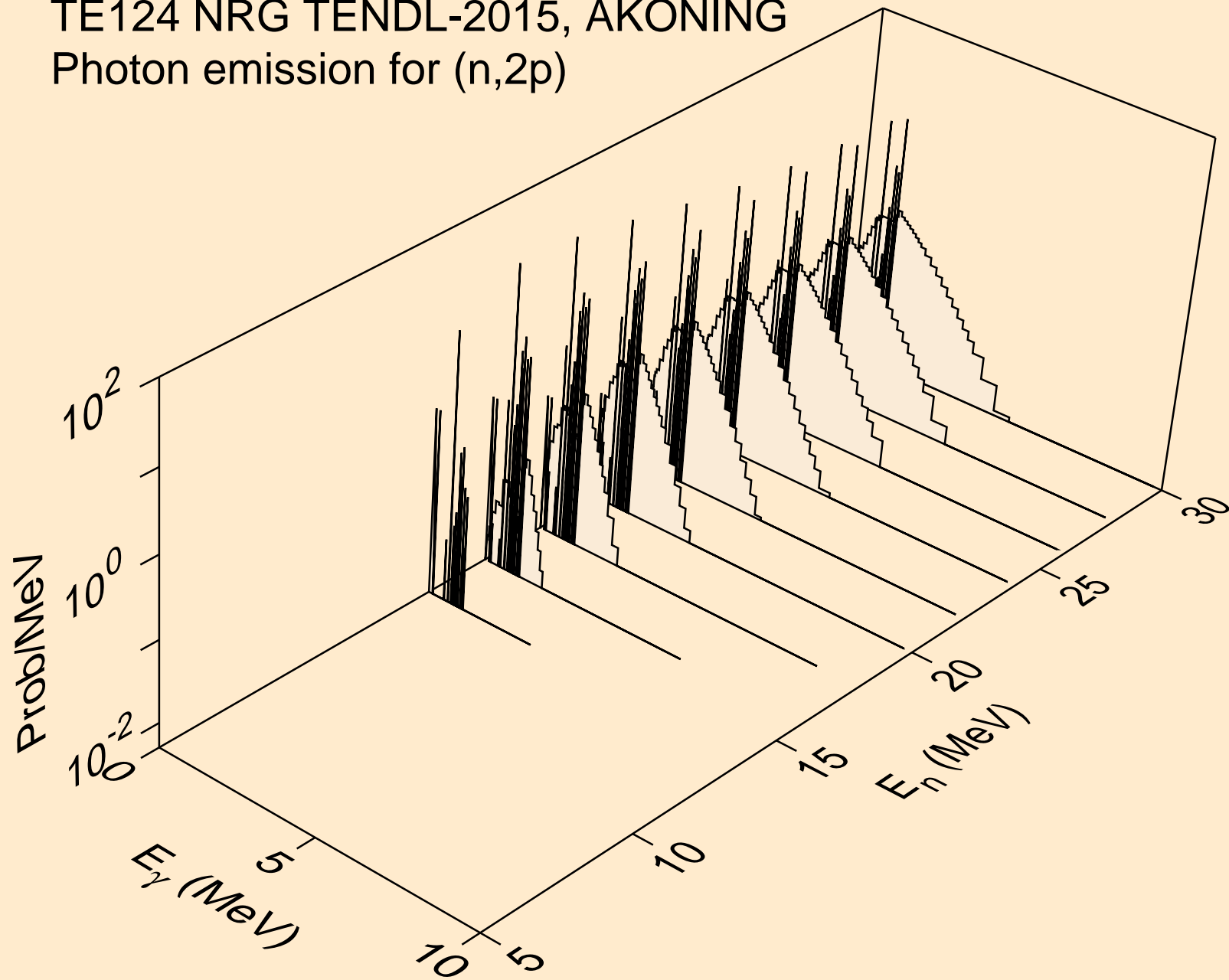
TE124 NRG TENDL-2015, AKONING
Photon emission for (n,a)



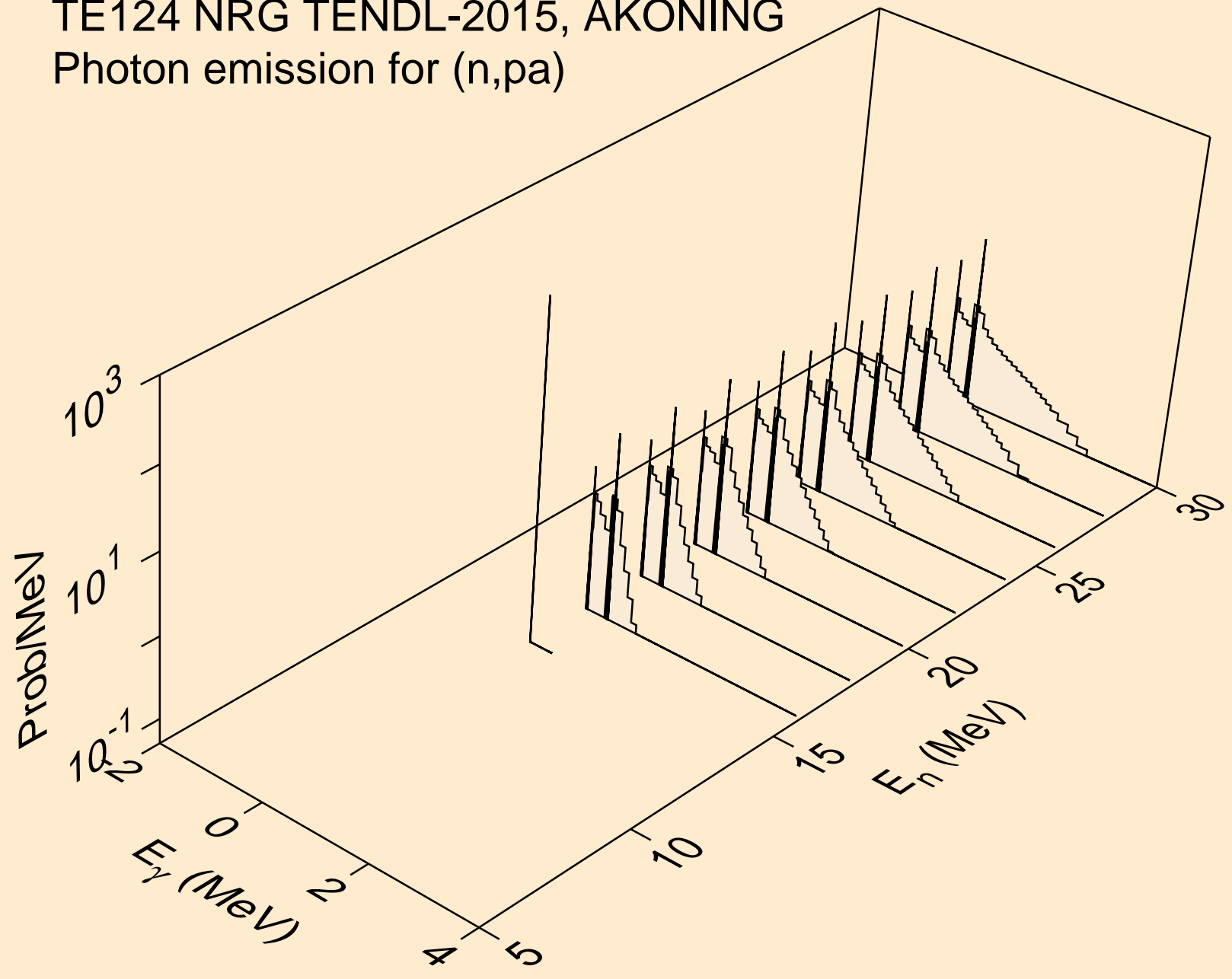
TE124 NRG TENDL-2015, AKONING
Photon emission for (n,2a)



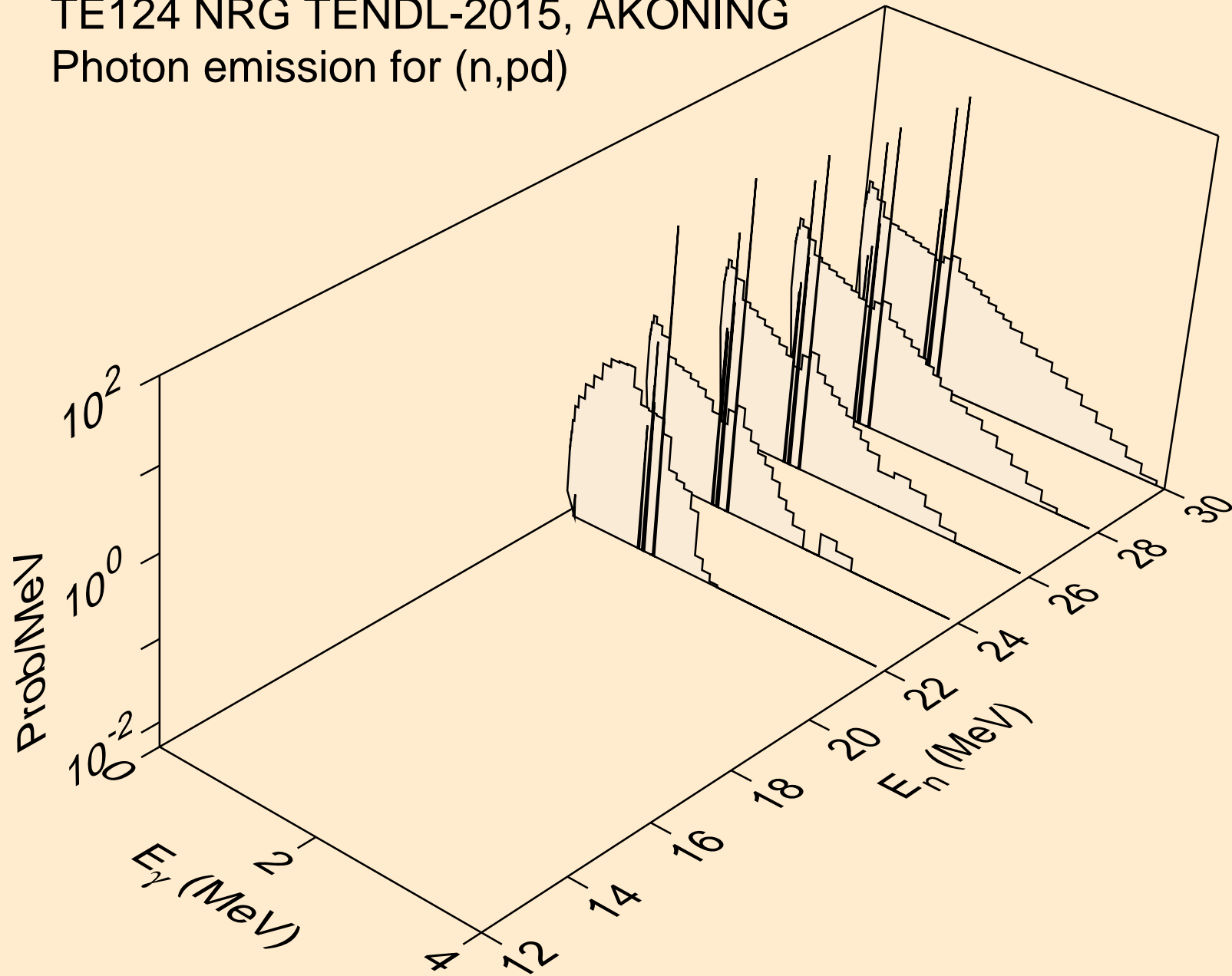
TE124 NRG TENDL-2015, AKONING
Photon emission for (n,2p)



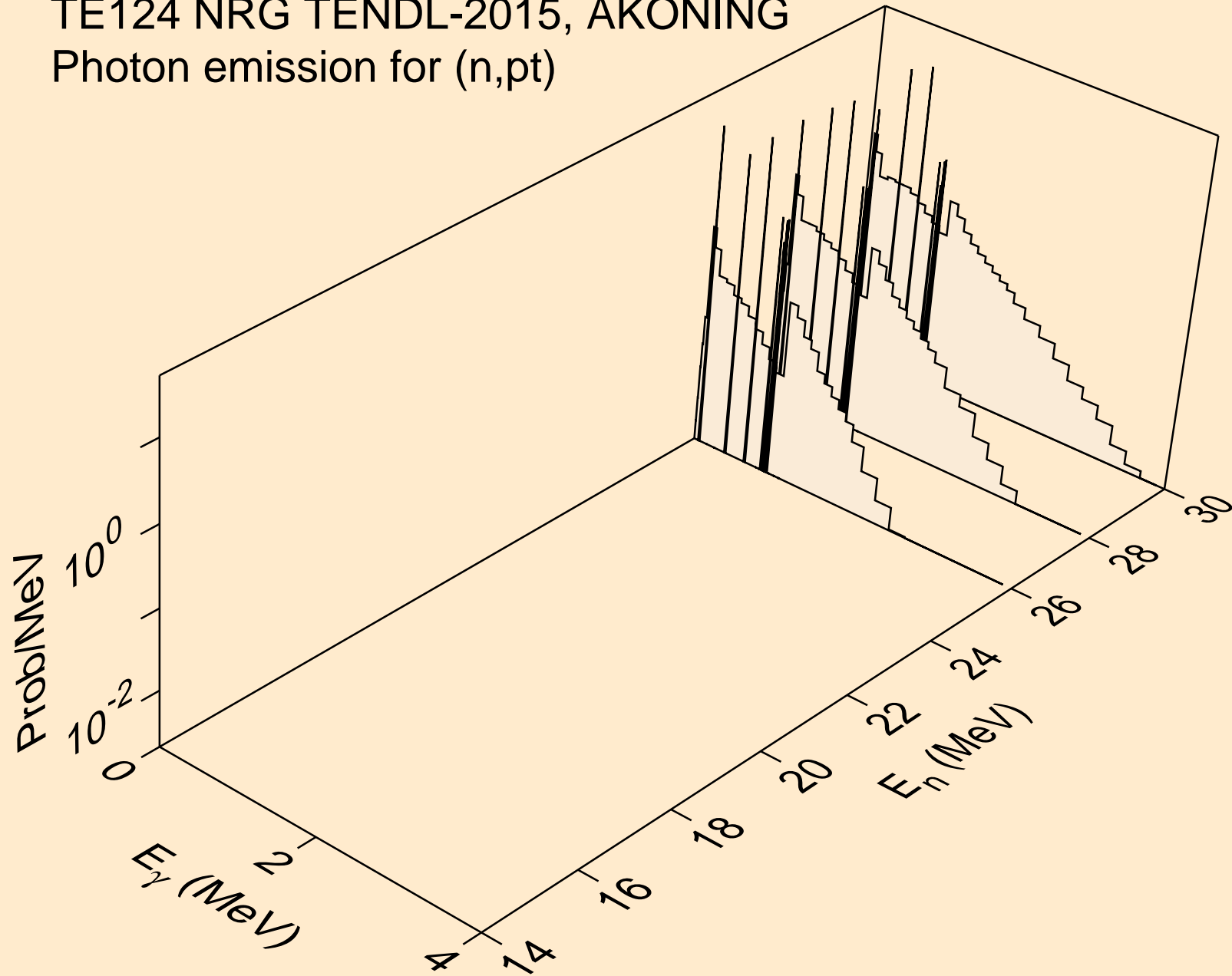
TE124 NRG TENDL-2015, AKONING
Photon emission for (n,pa)



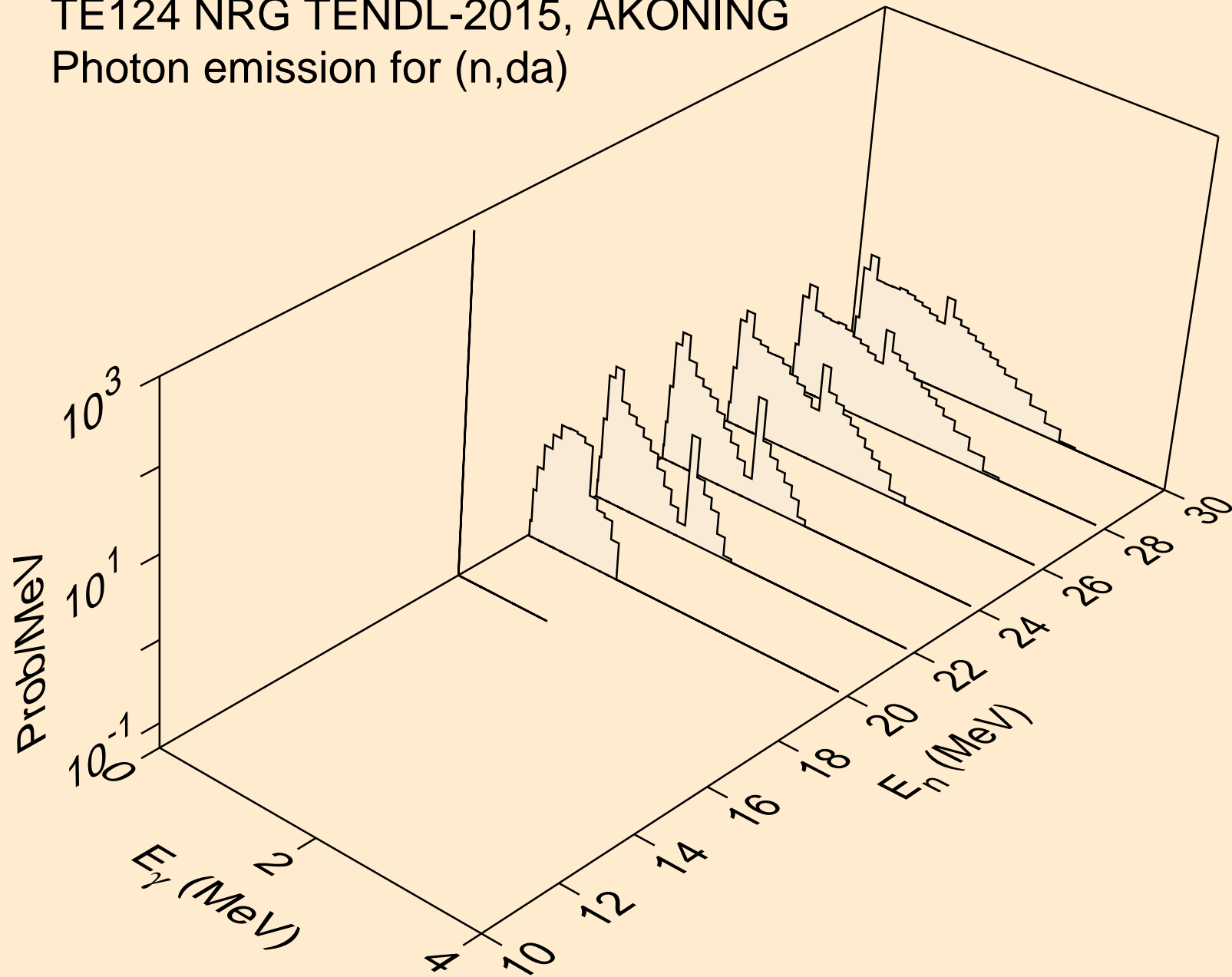
TE124 NRG TENDL-2015, AKONING
Photon emission for (n,pd)



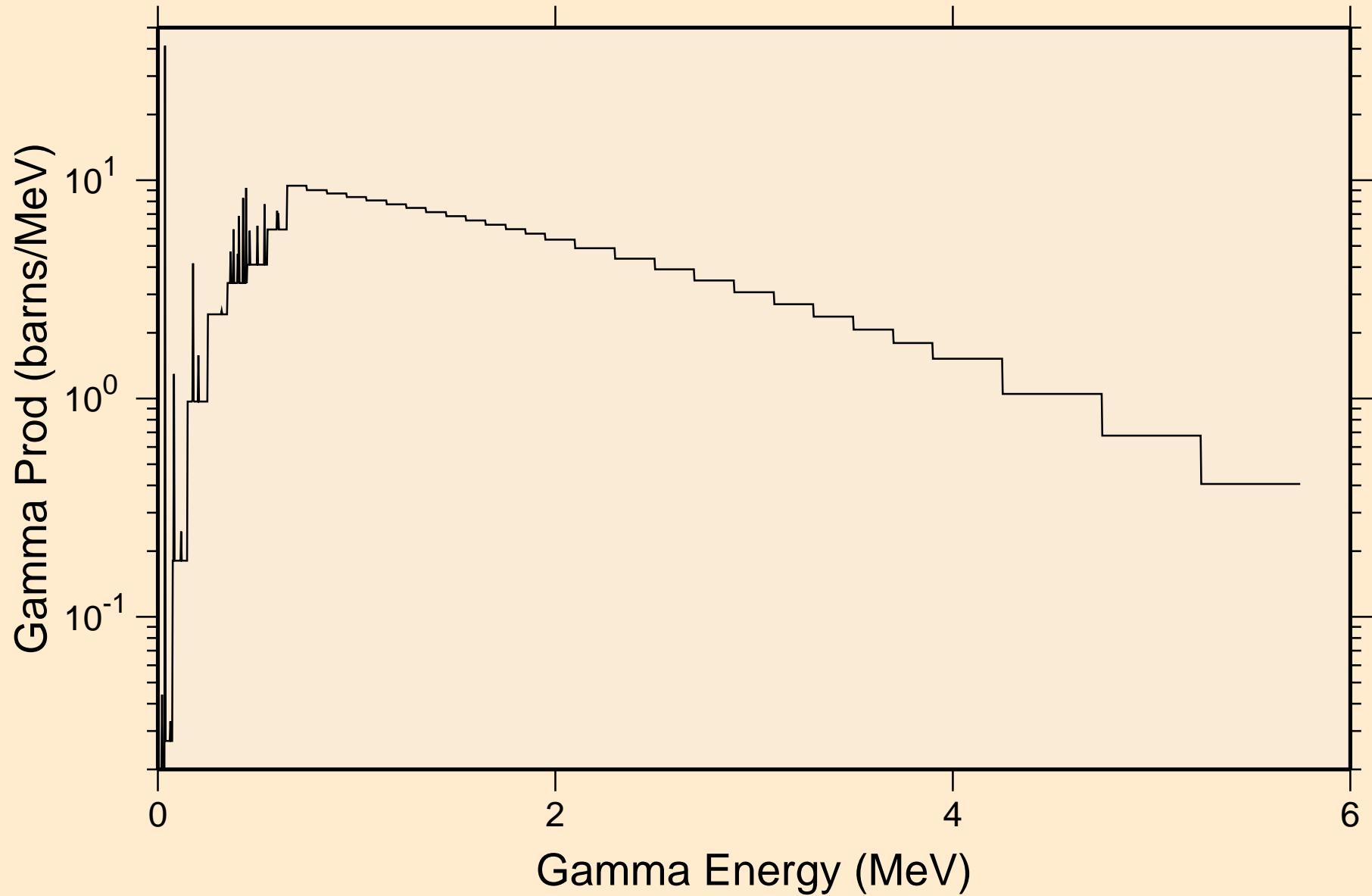
TE124 NRG TENDL-2015, AKONING
Photon emission for (n,pt)



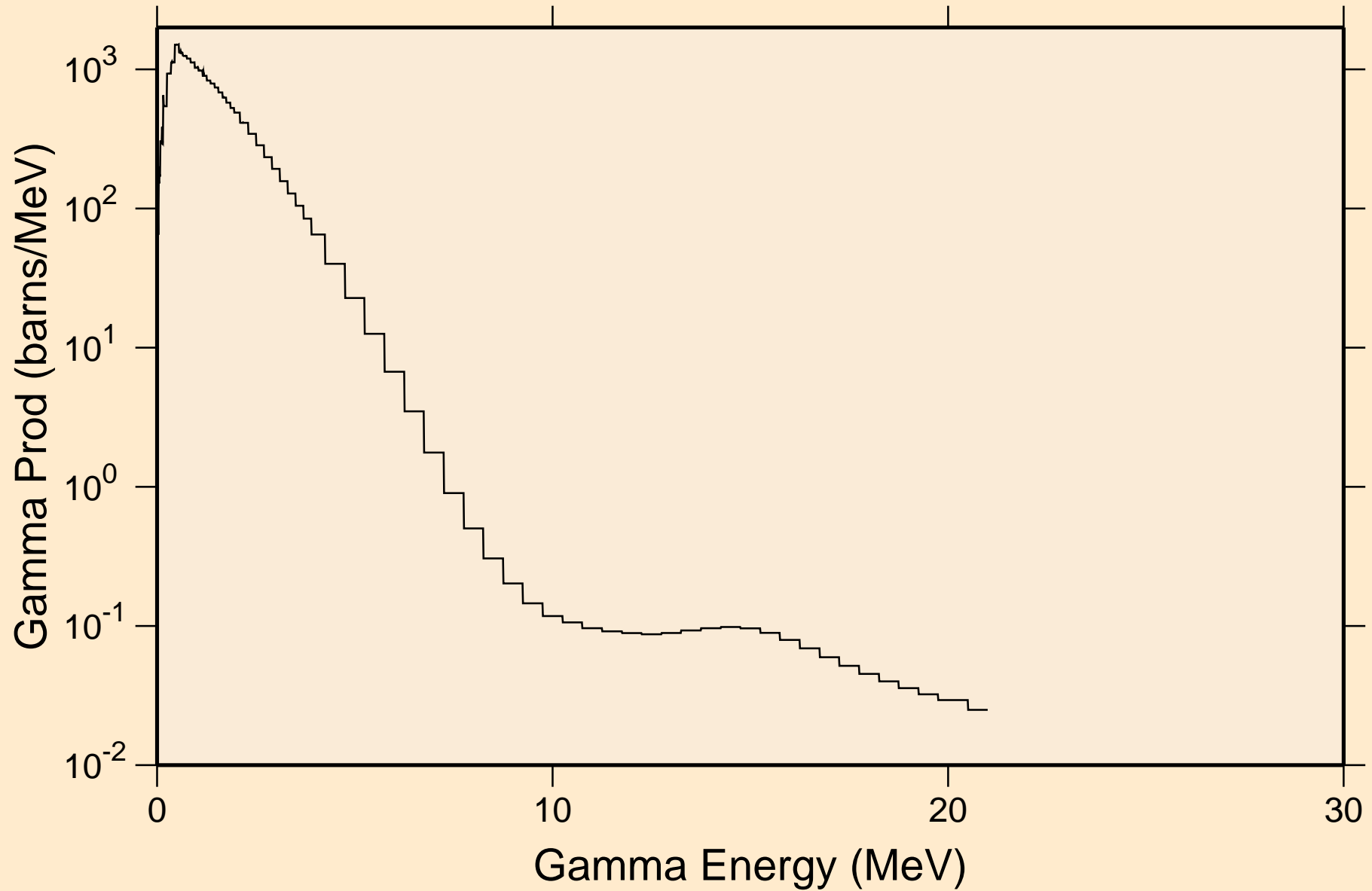
TE124 NRG TENDL-2015, AKONING
Photon emission for (n,da)



TE124 NRG TENDL-2015, AKONING
thermal capture photon spectrum

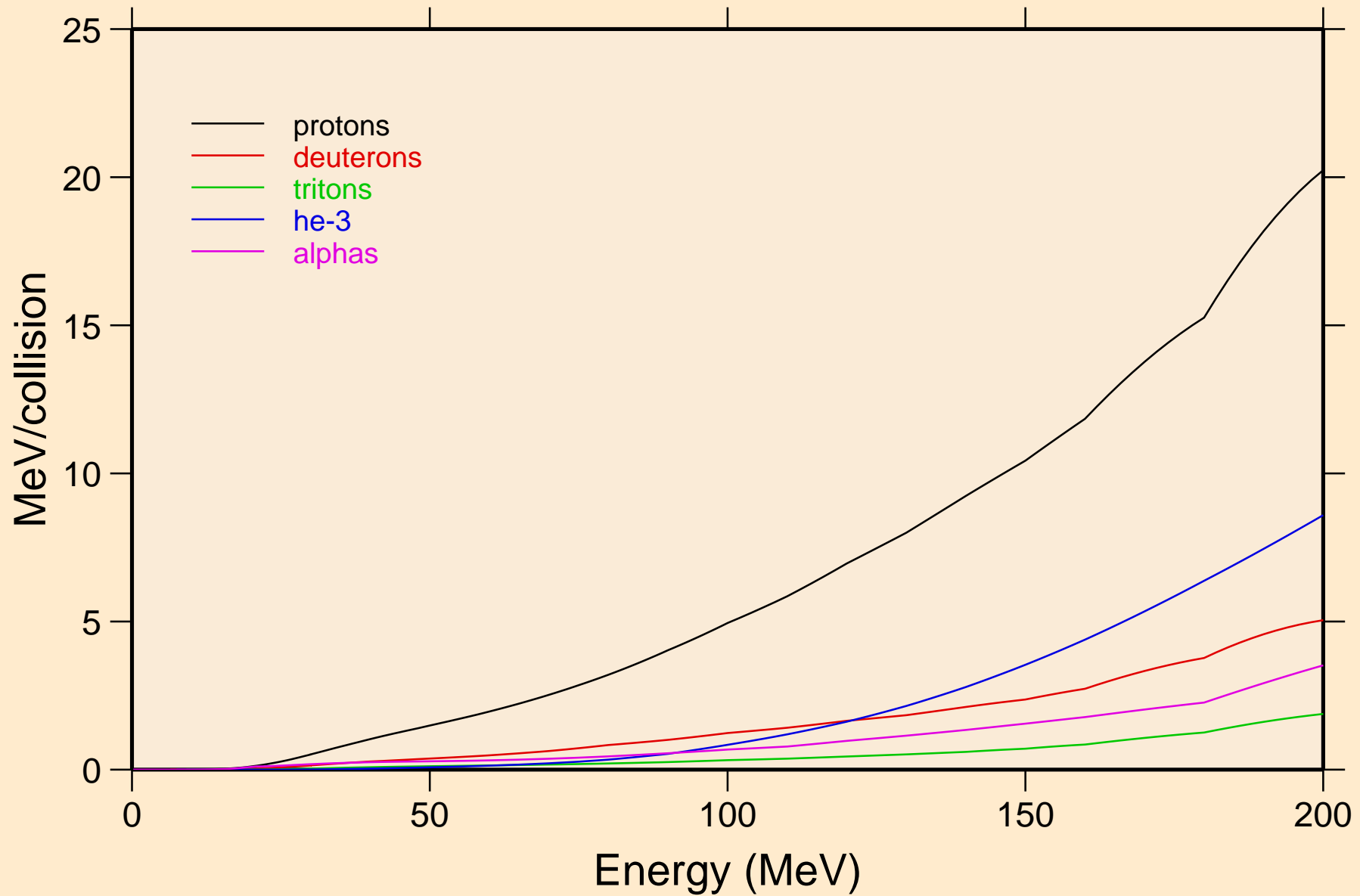


TE124 NRG TENDL-2015, AKONING
14 MeV photon spectrum



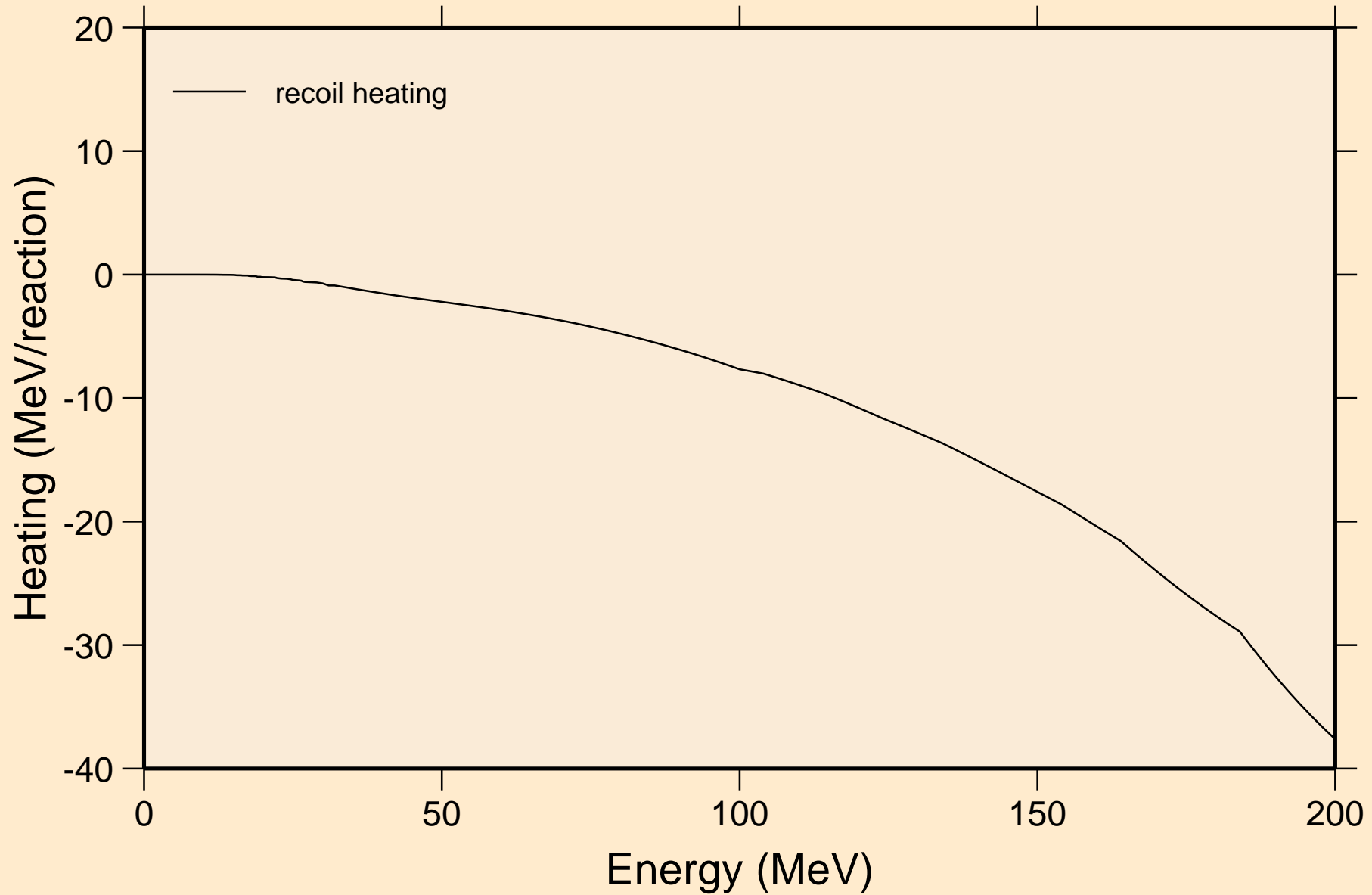
TE124 NRG TENDL-2015, AKONING

Particle heating contributions



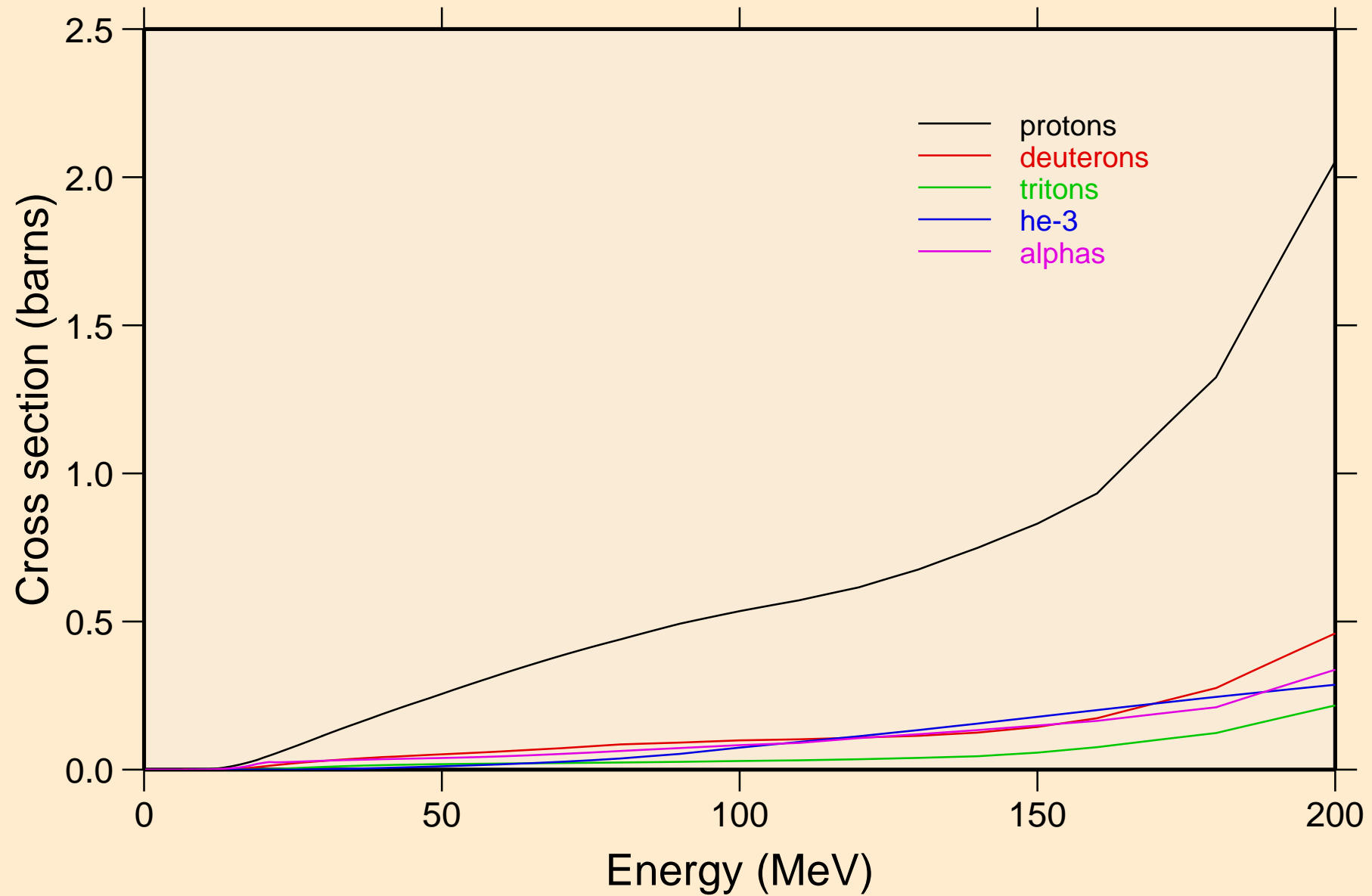
TE124 NRG TENDL-2015, AKONING

Recoil Heating

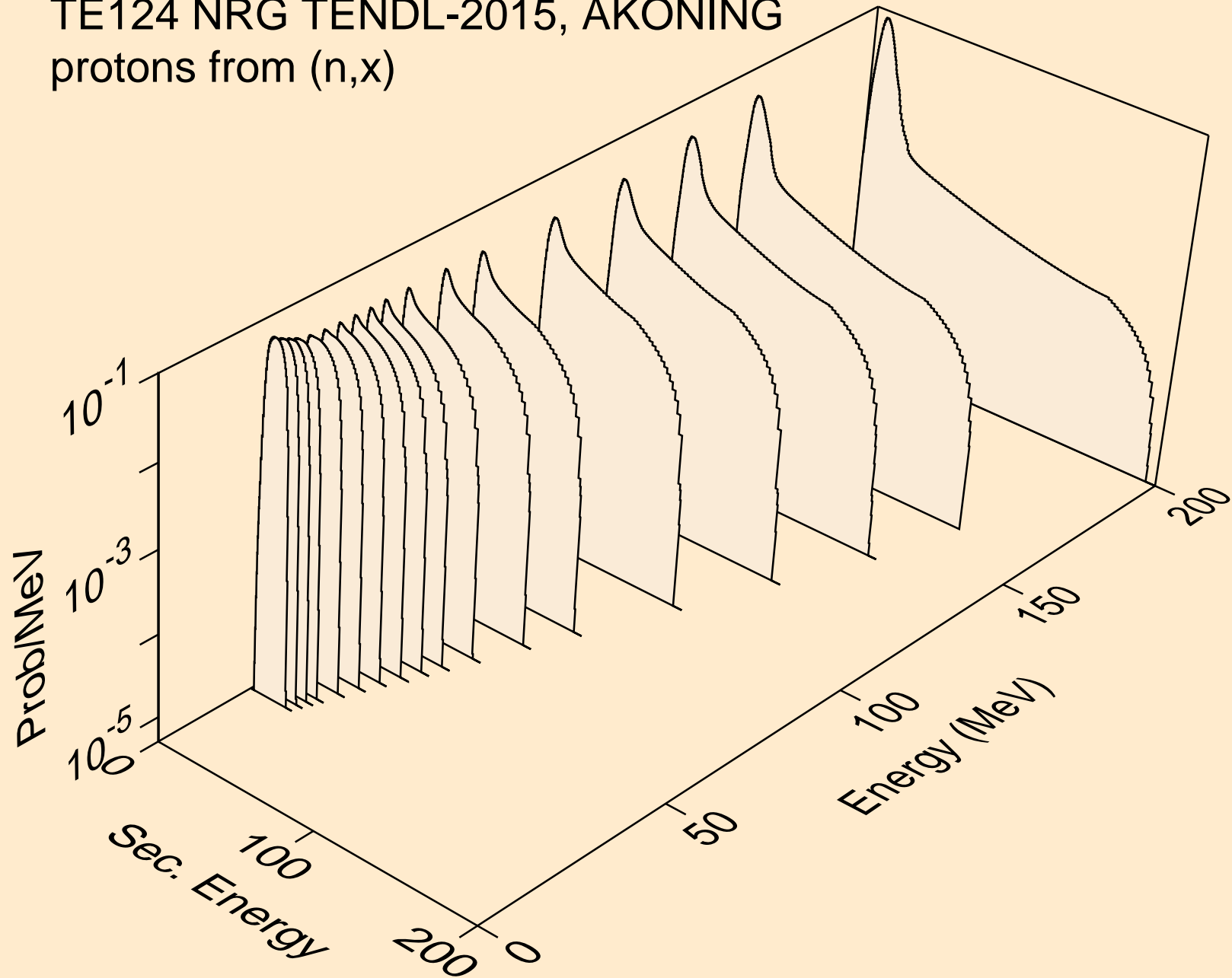


TE124 NRG TENDL-2015, AKONING

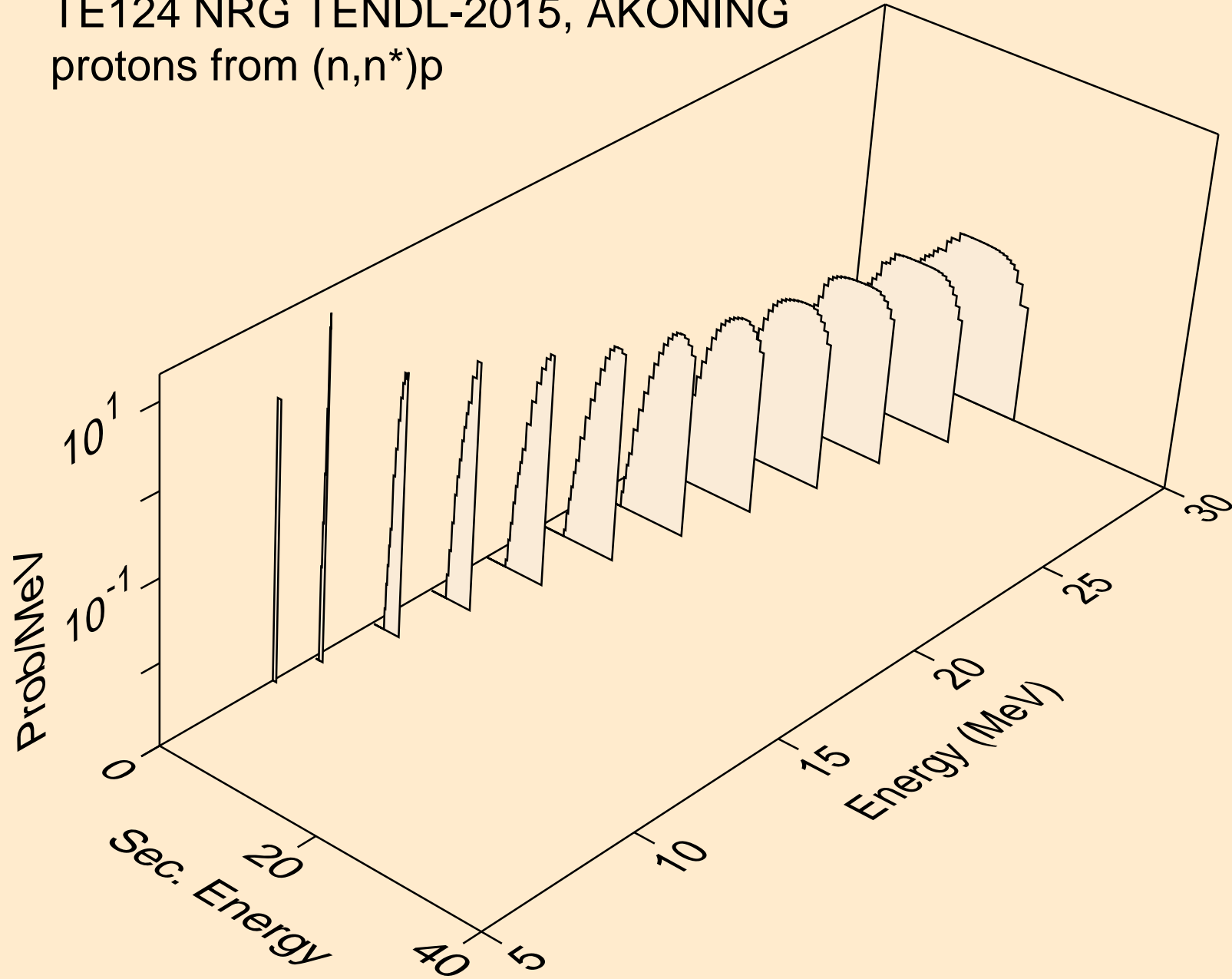
Particle production cross sections



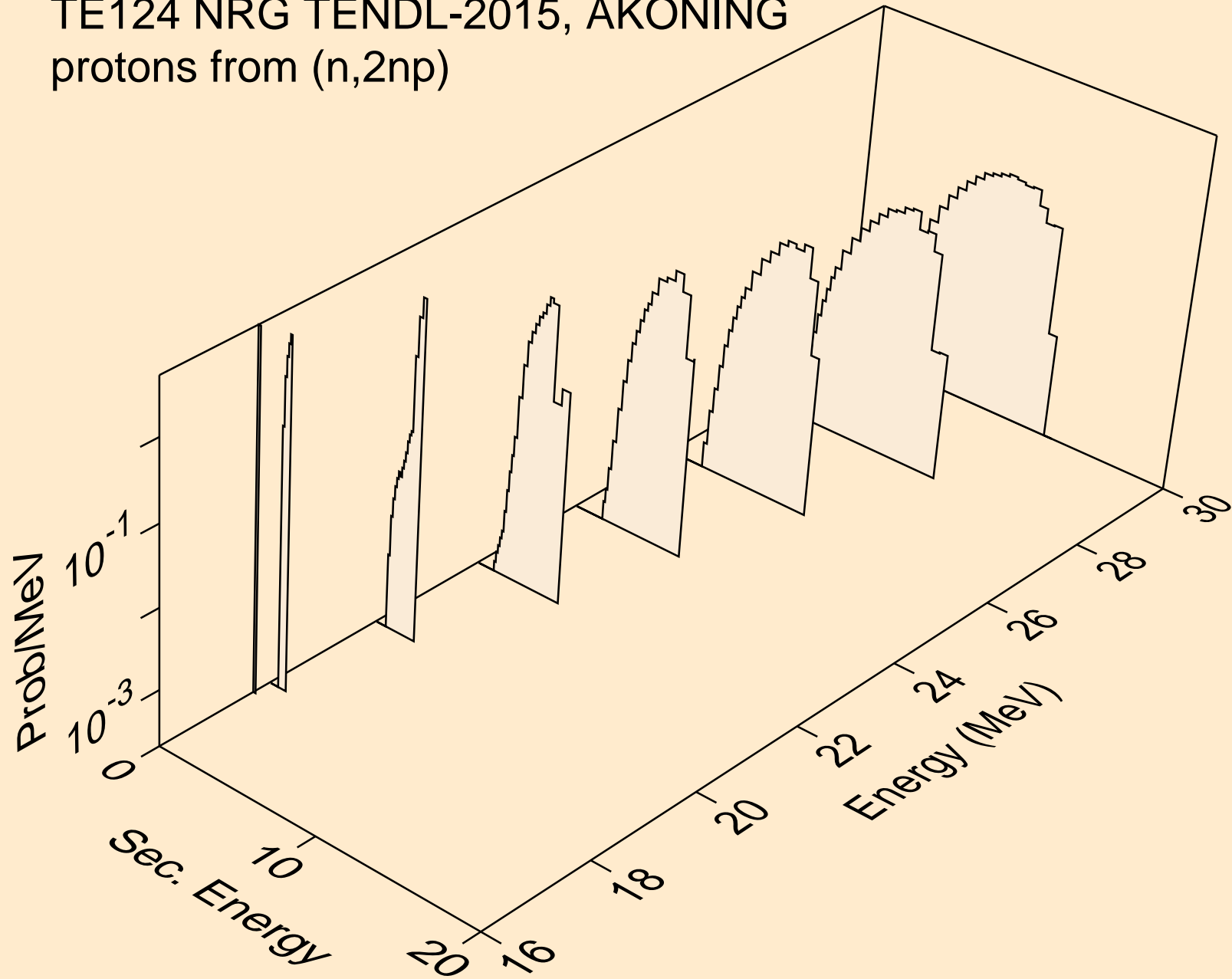
TE124 NRG TENDL-2015, AKONING
protons from (n,x)



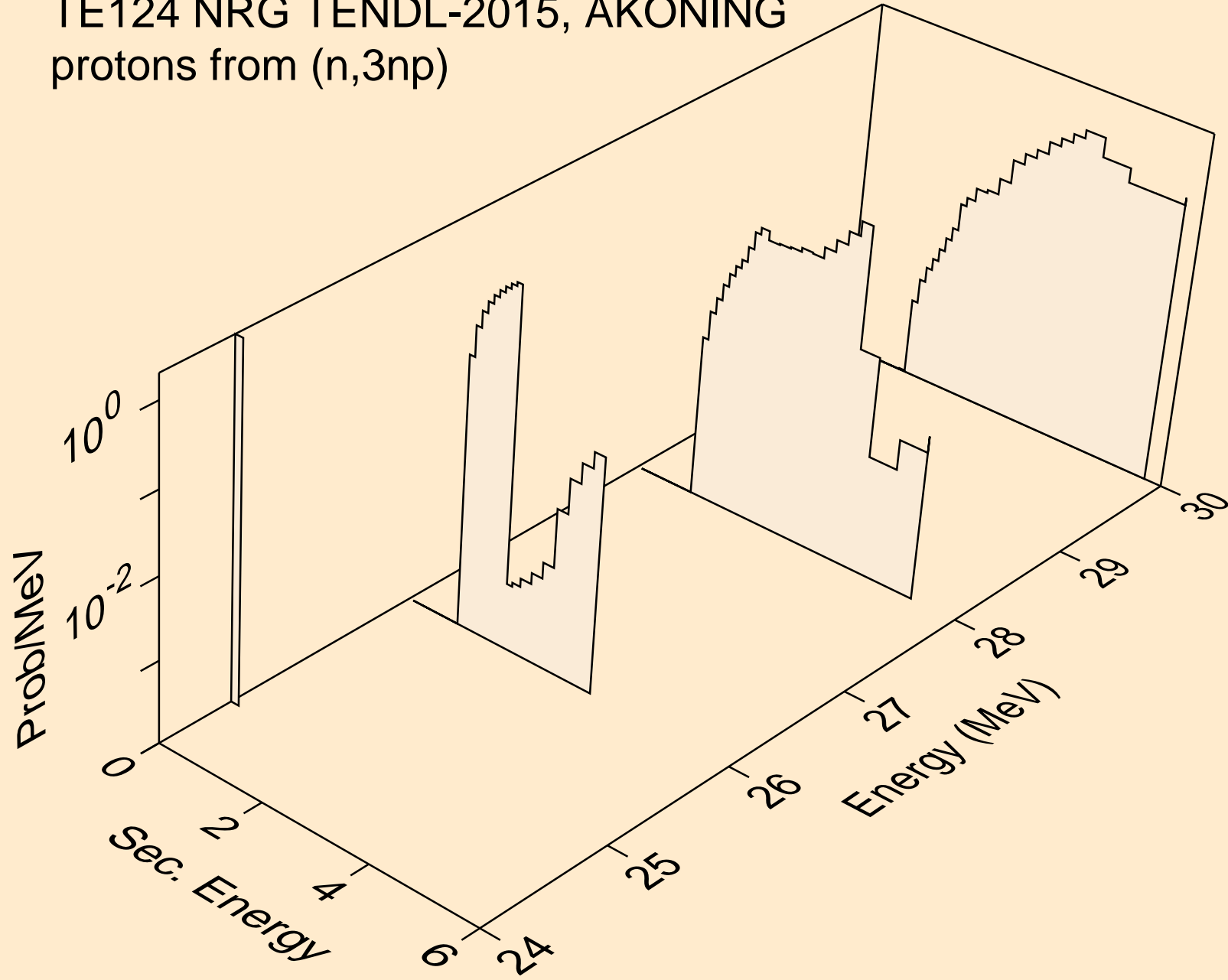
TE124 NRG TENDL-2015, AKONING
protons from (n,n*)p



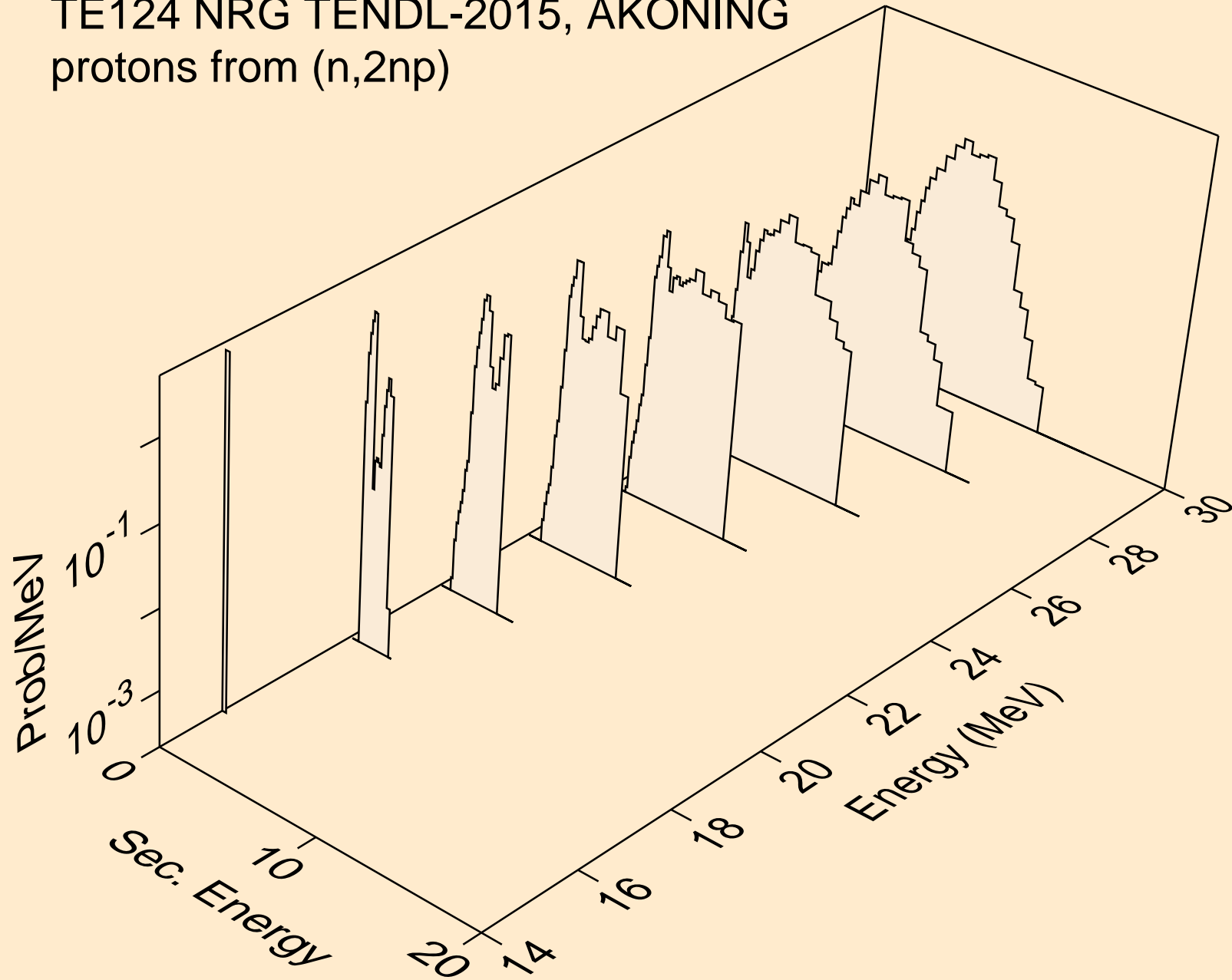
TE124 NRG TENDL-2015, AKONING
protons from (n,2np)



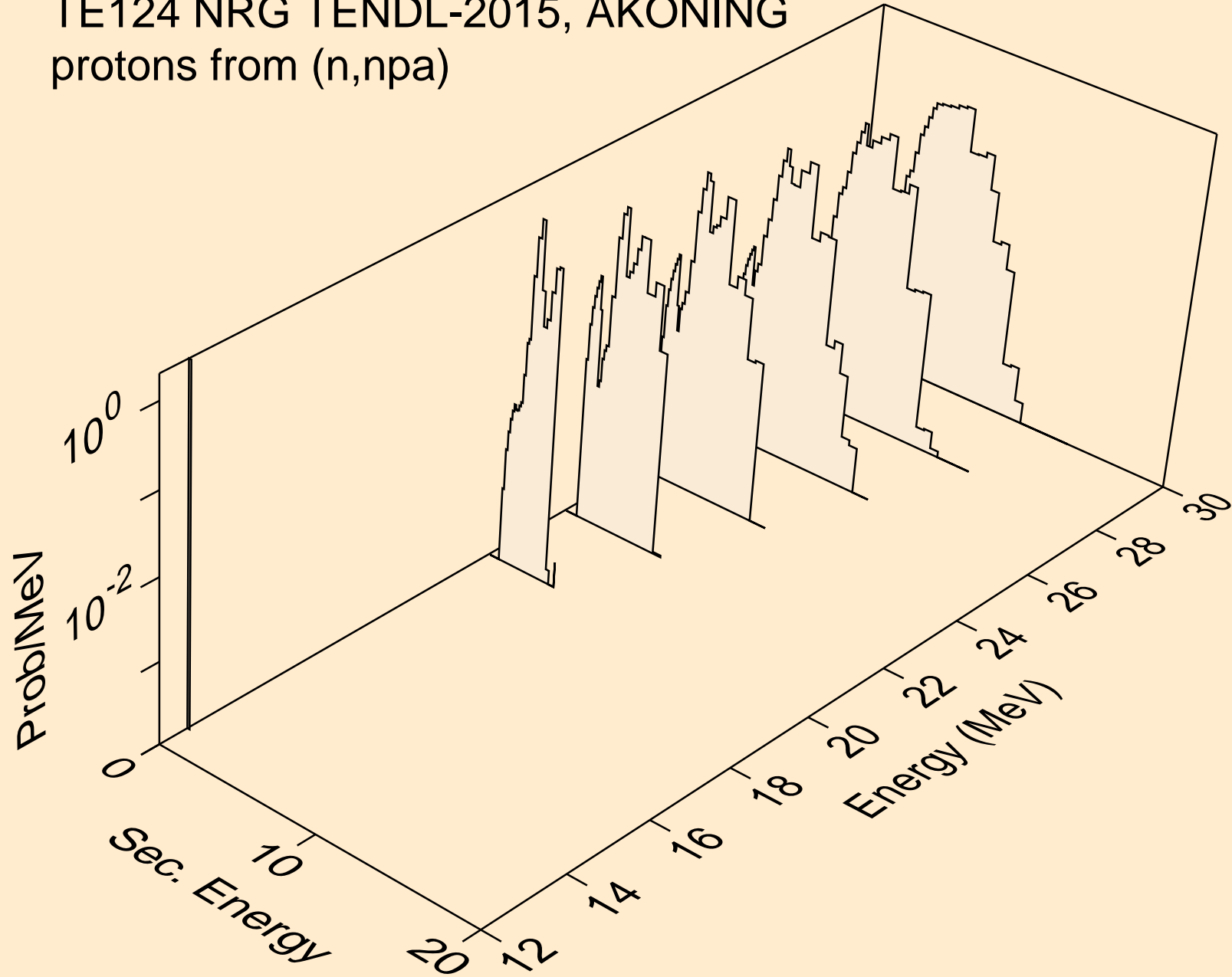
TE124 NRG TENDL-2015, AKONING
protons from (n,3np)



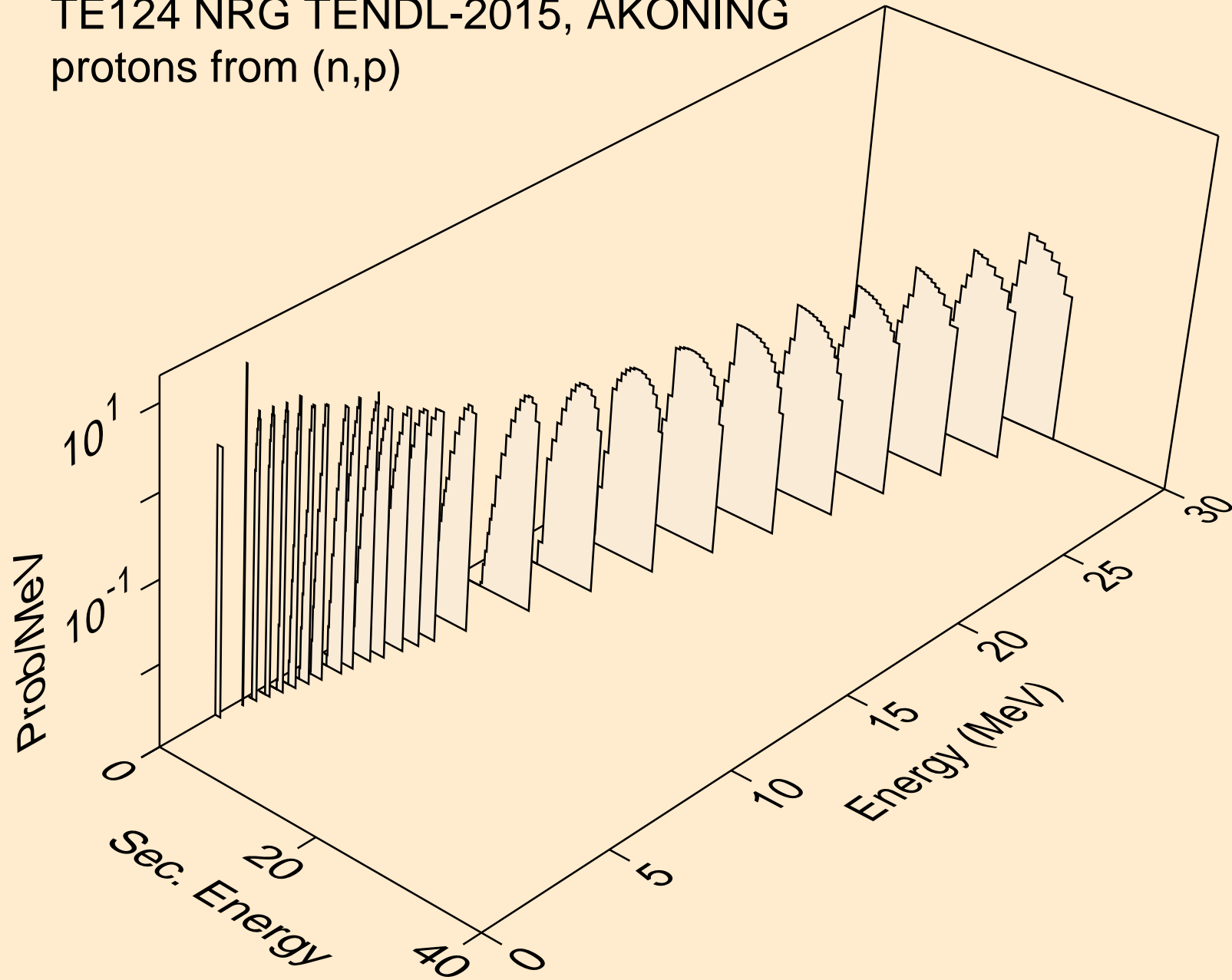
TE124 NRG TENDL-2015, AKONING
protons from (n,2np)



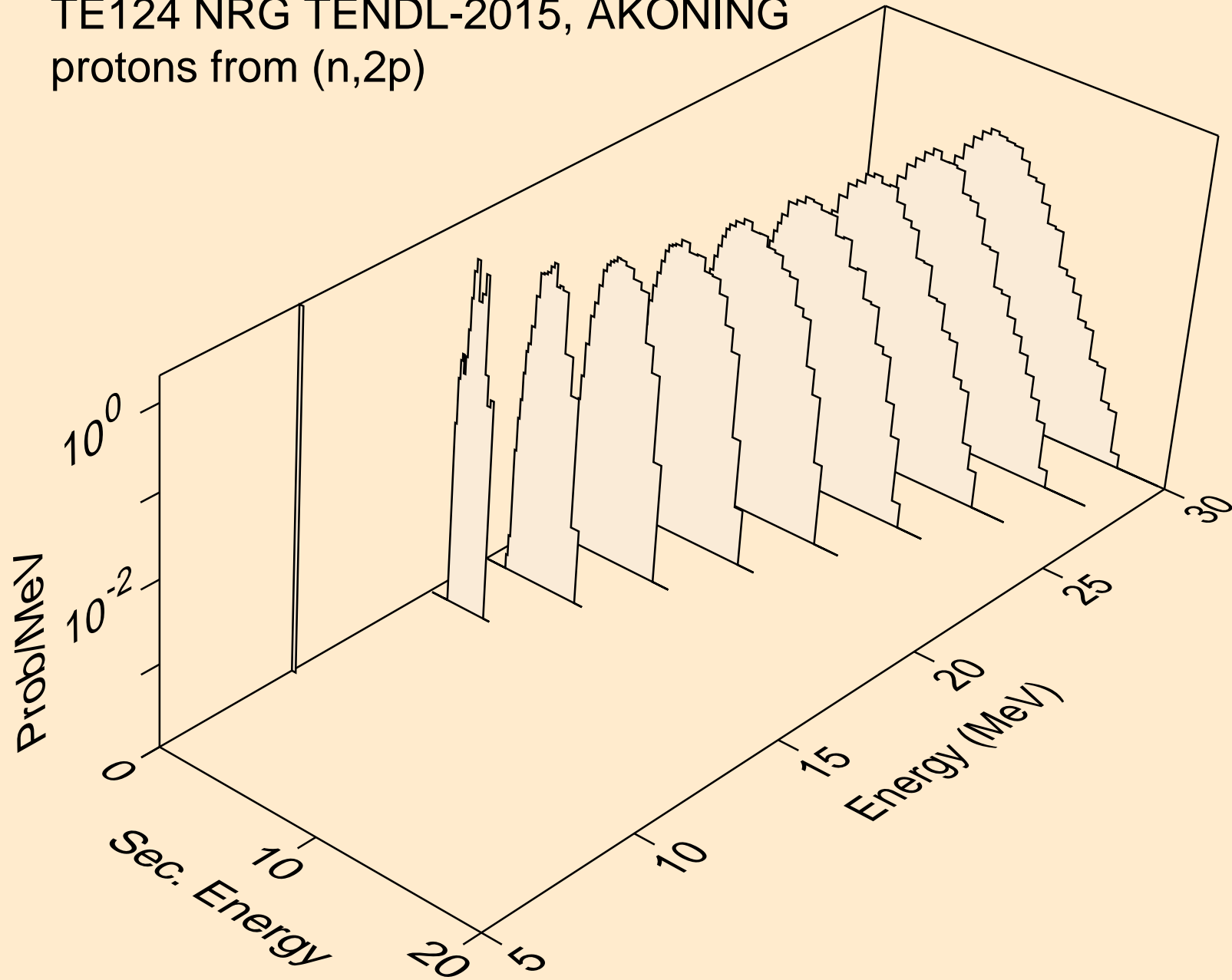
TE124 NRG TENDL-2015, AKONING
protons from (n,npa)



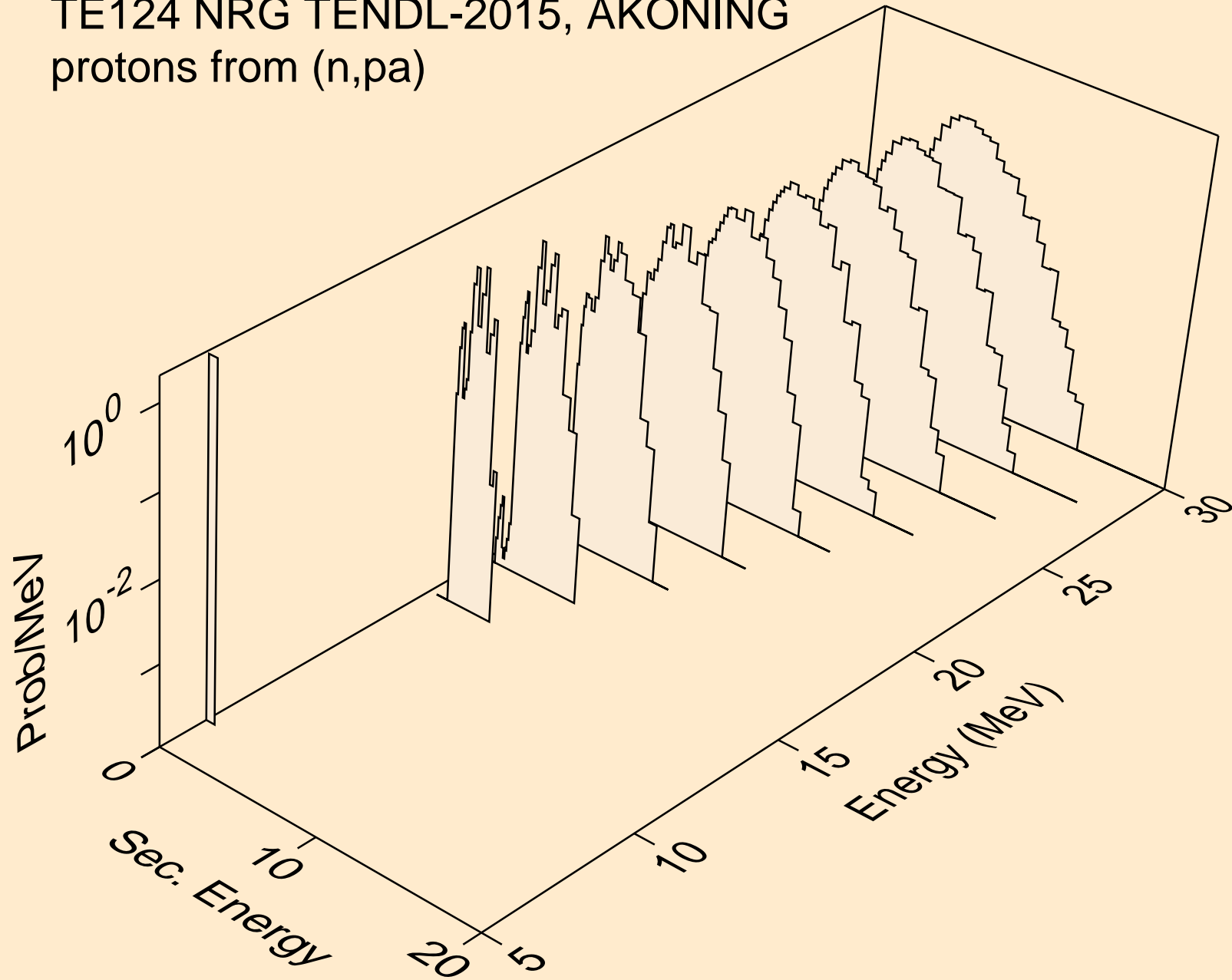
TE124 NRG TENDL-2015, AKONING
protons from (n,p)



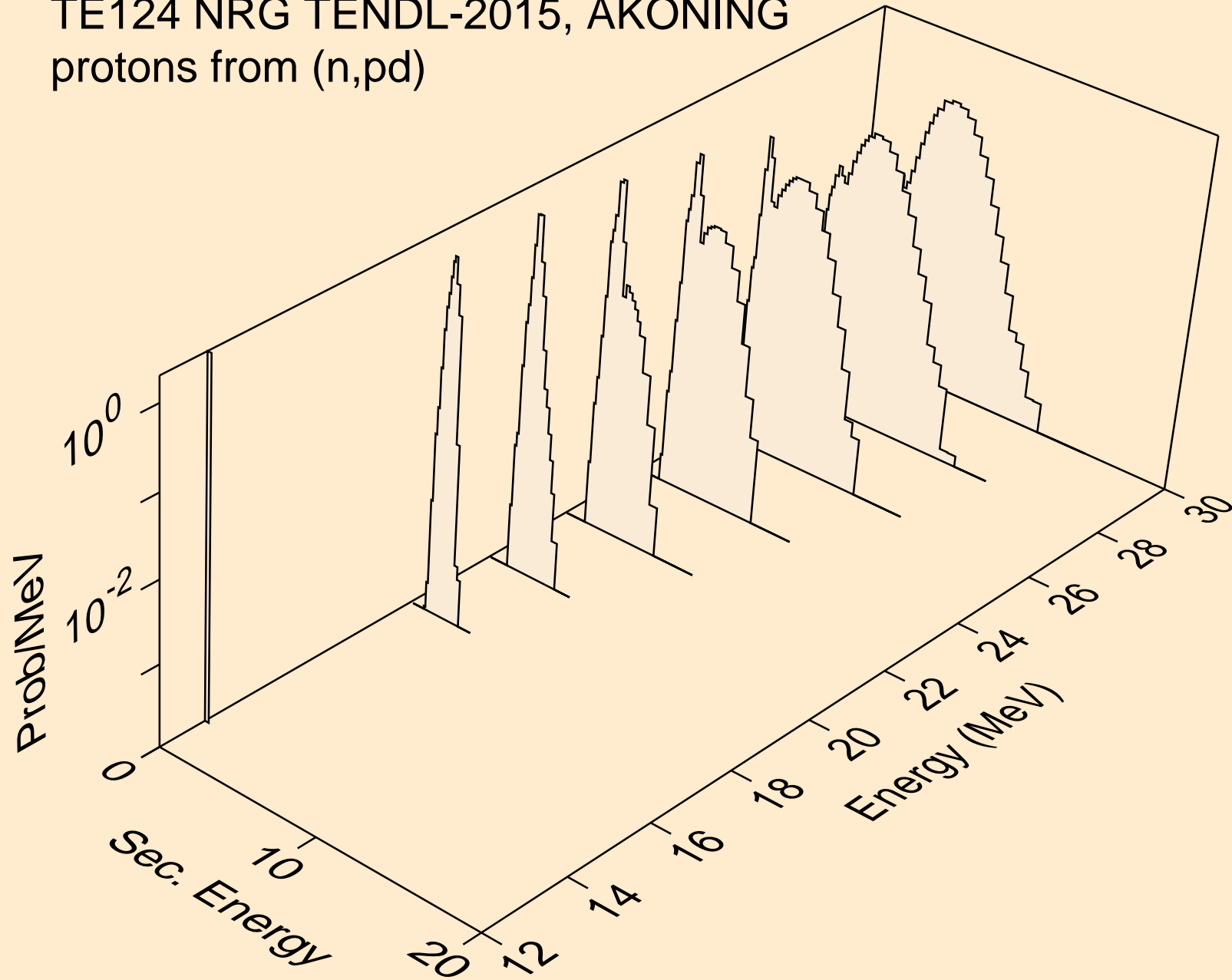
TE124 NRG TENDL-2015, AKONING
protons from (n,2p)



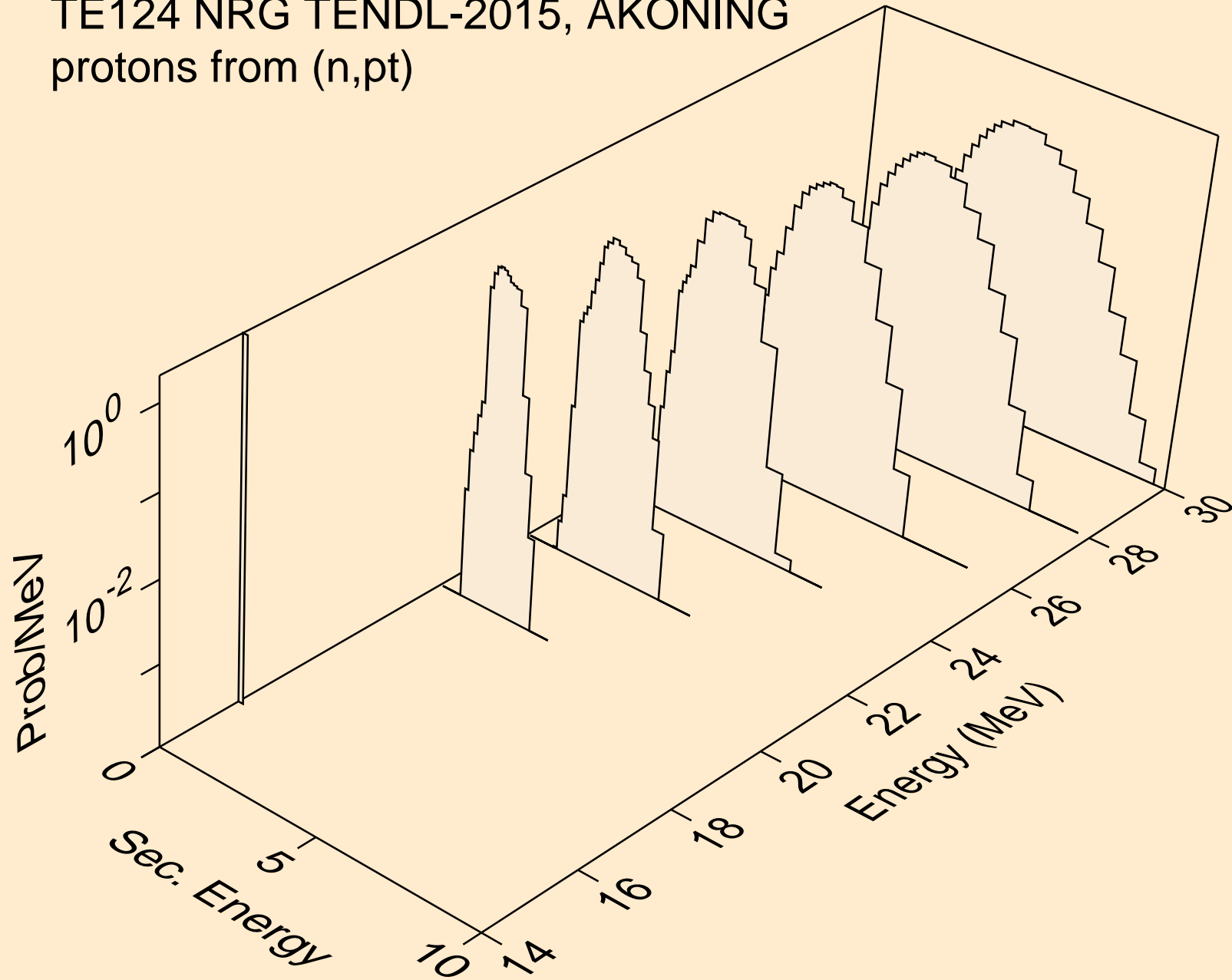
TE124 NRG TENDL-2015, AKONING
protons from (n,pa)



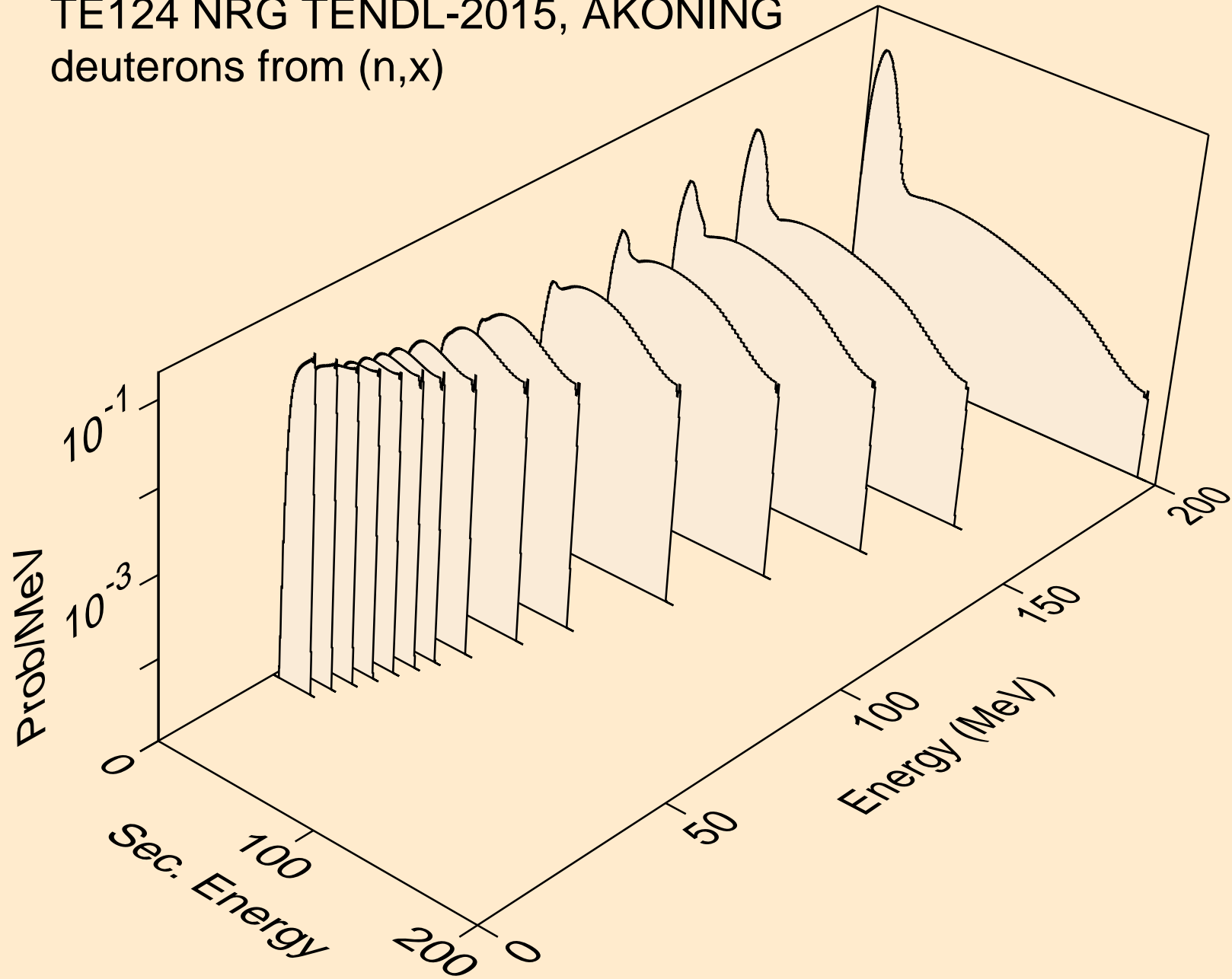
TE124 NRG TENDL-2015, AKONING
protons from (n,pd)



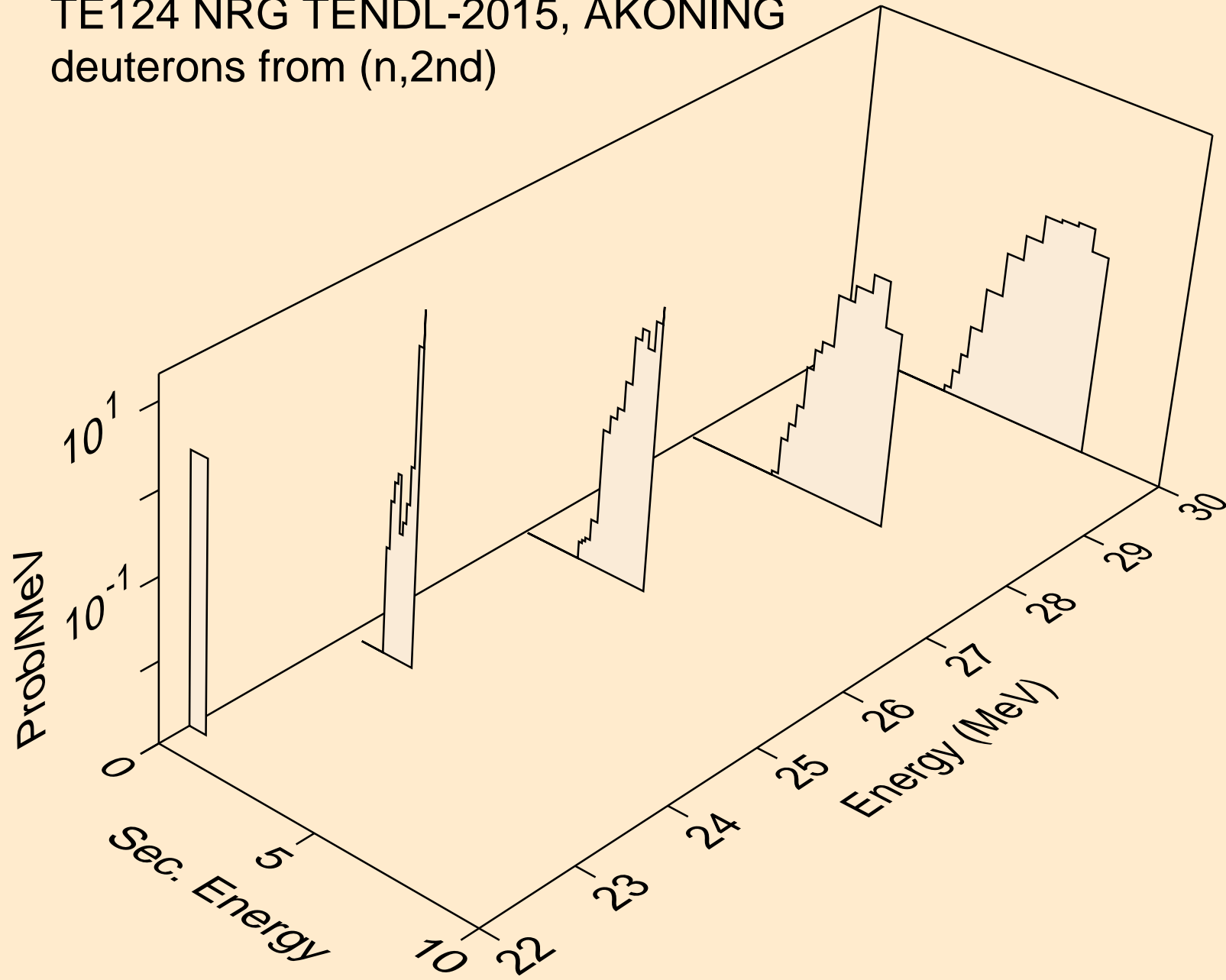
TE124 NRG TENDL-2015, AKONING
protons from (n,pt)



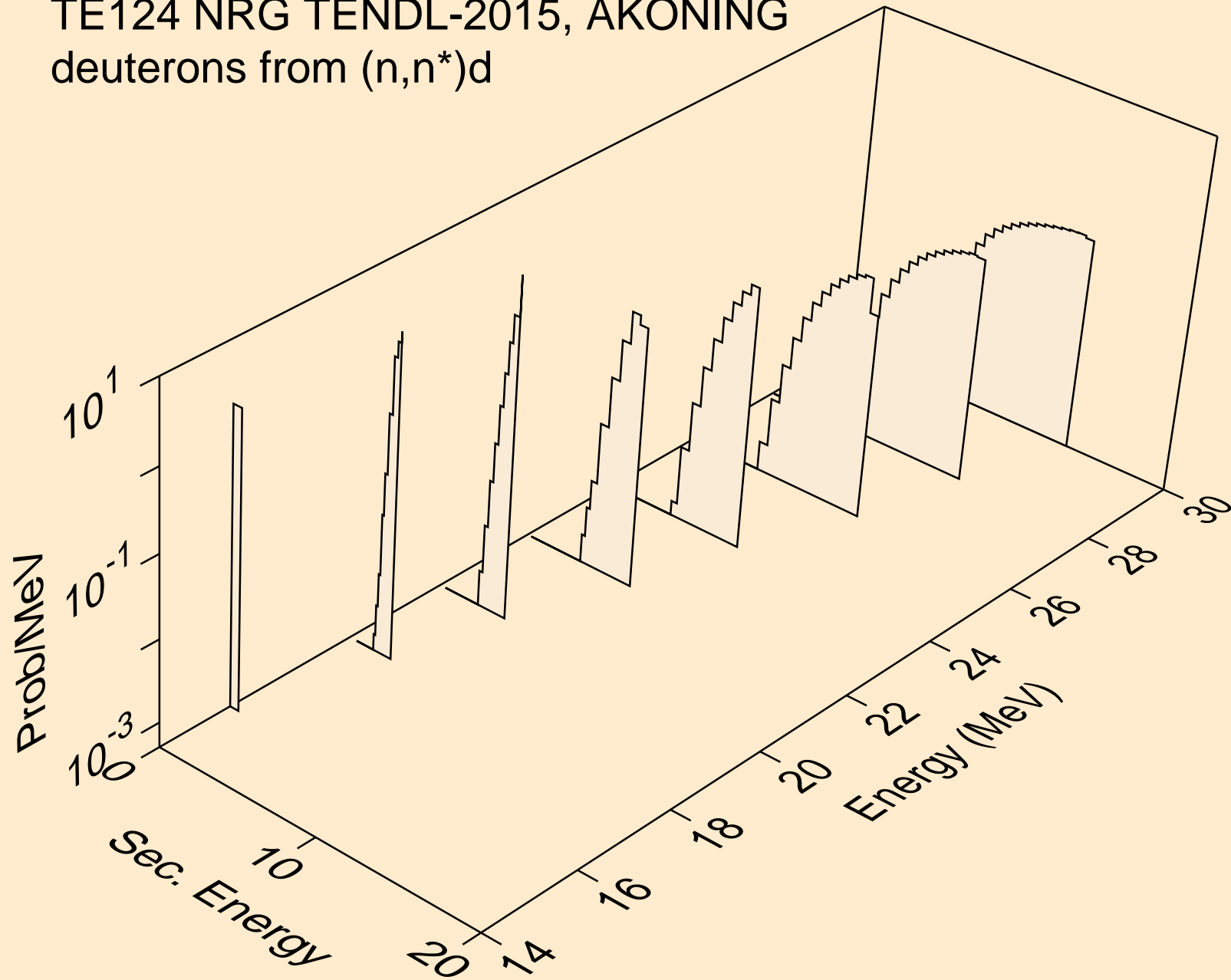
TE124 NRG TENDL-2015, AKONING
deuterons from (n,x)



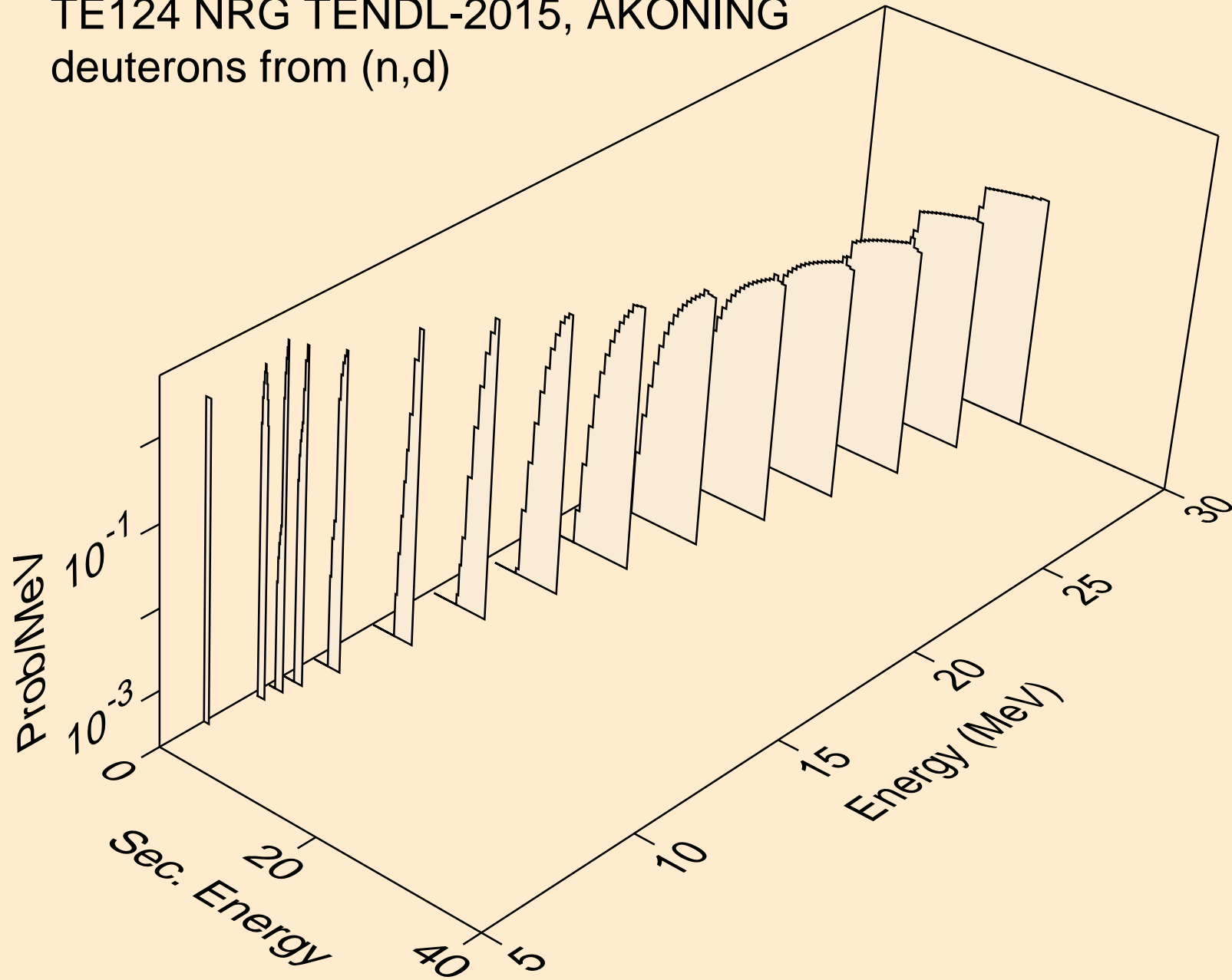
TE124 NRG TENDL-2015, AKONING
deuterons from (n,2nd)



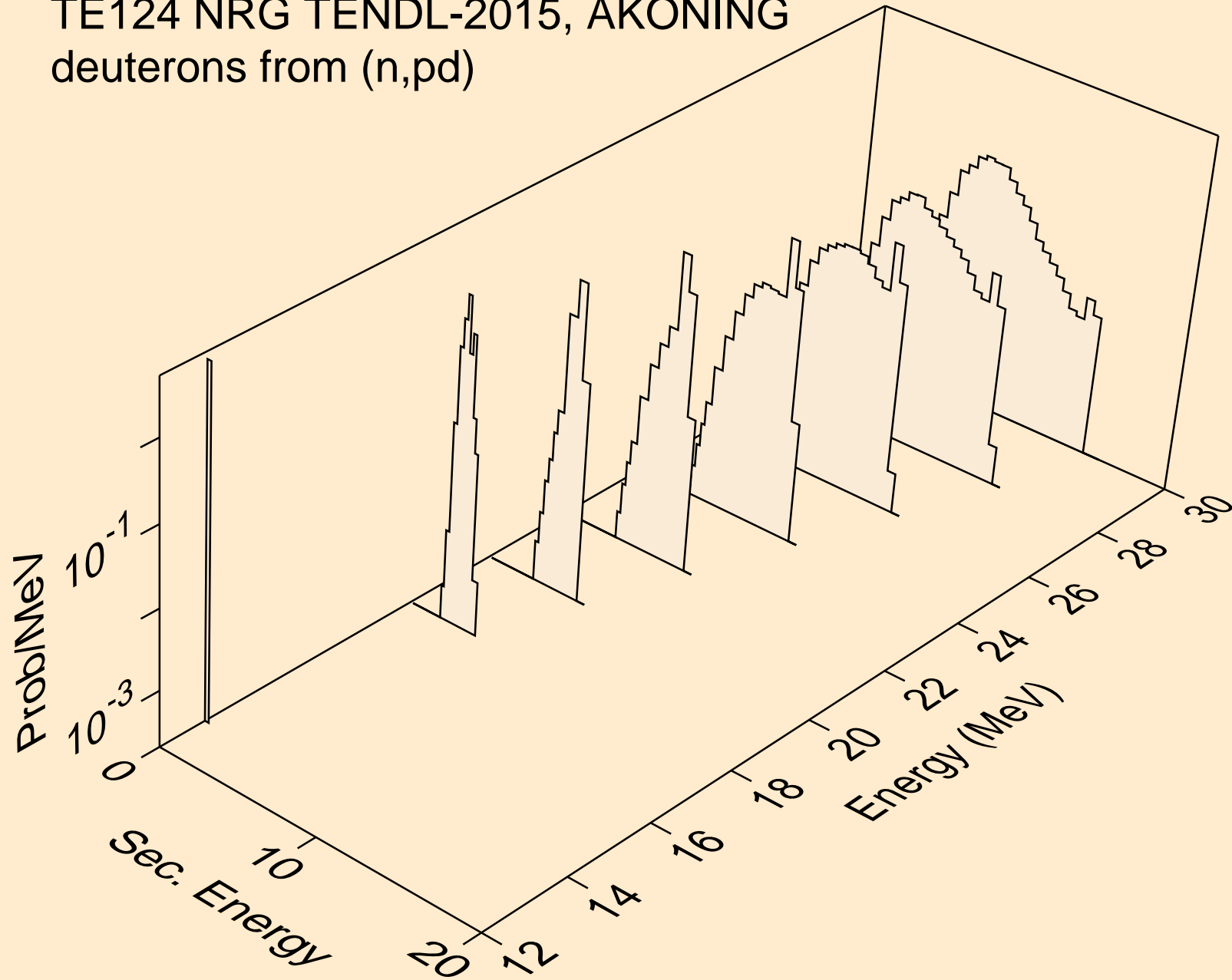
TE124 NRG TENDL-2015, AKONING
deuterons from (n,n*)d



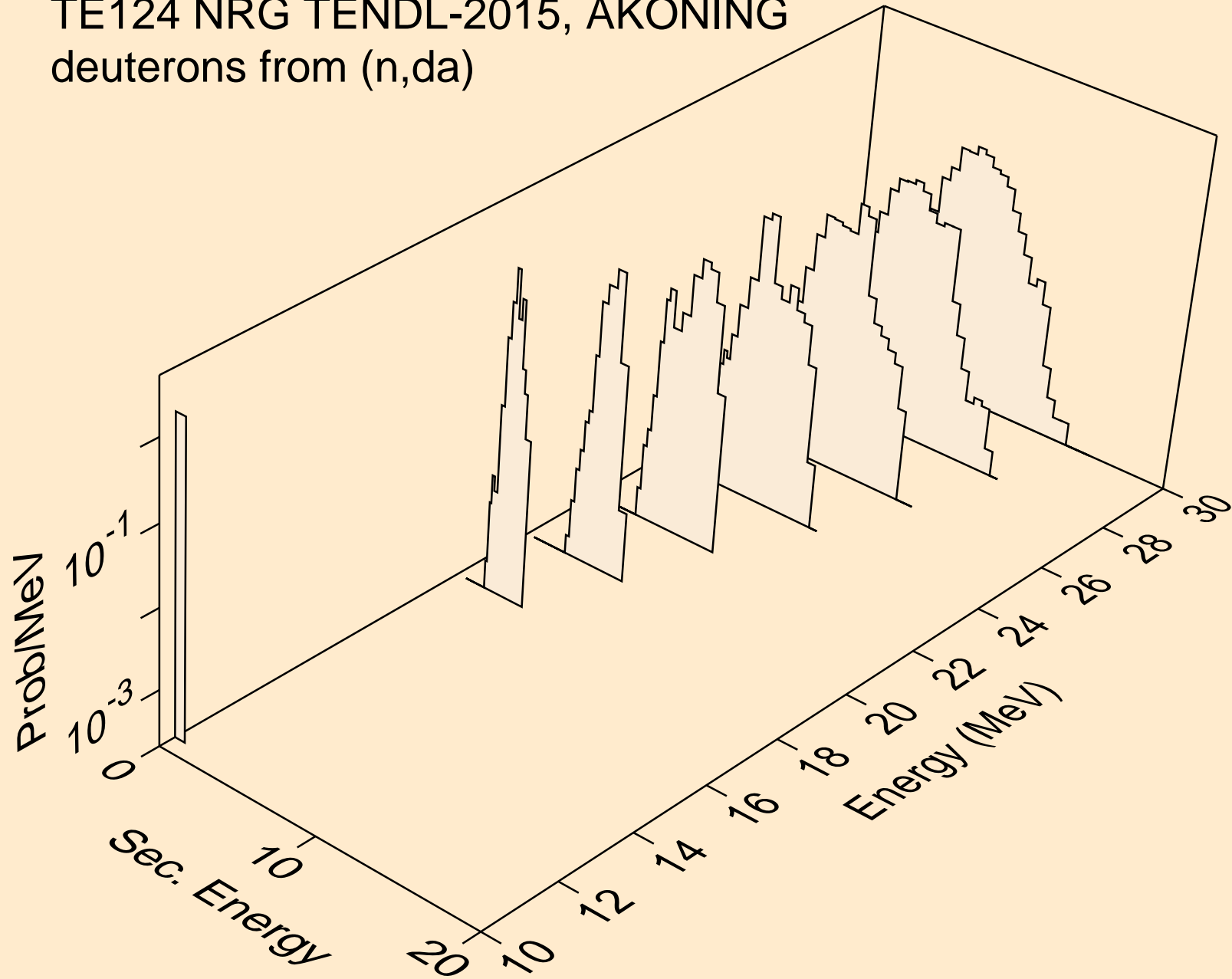
TE124 NRG TENDL-2015, AKONING
deuterons from (n,d)



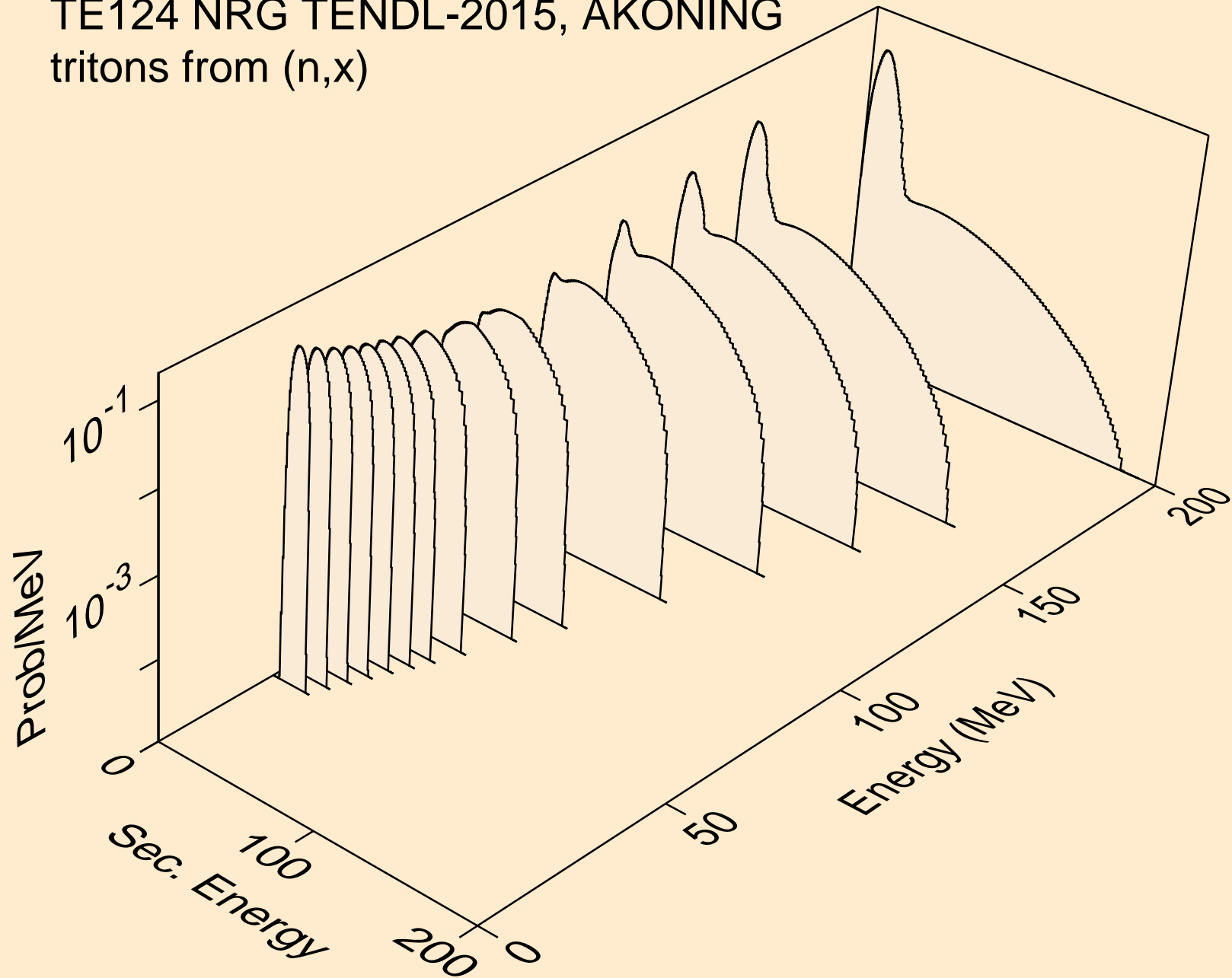
TE124 NRG TENDL-2015, AKONING
deuterons from (n,pd)



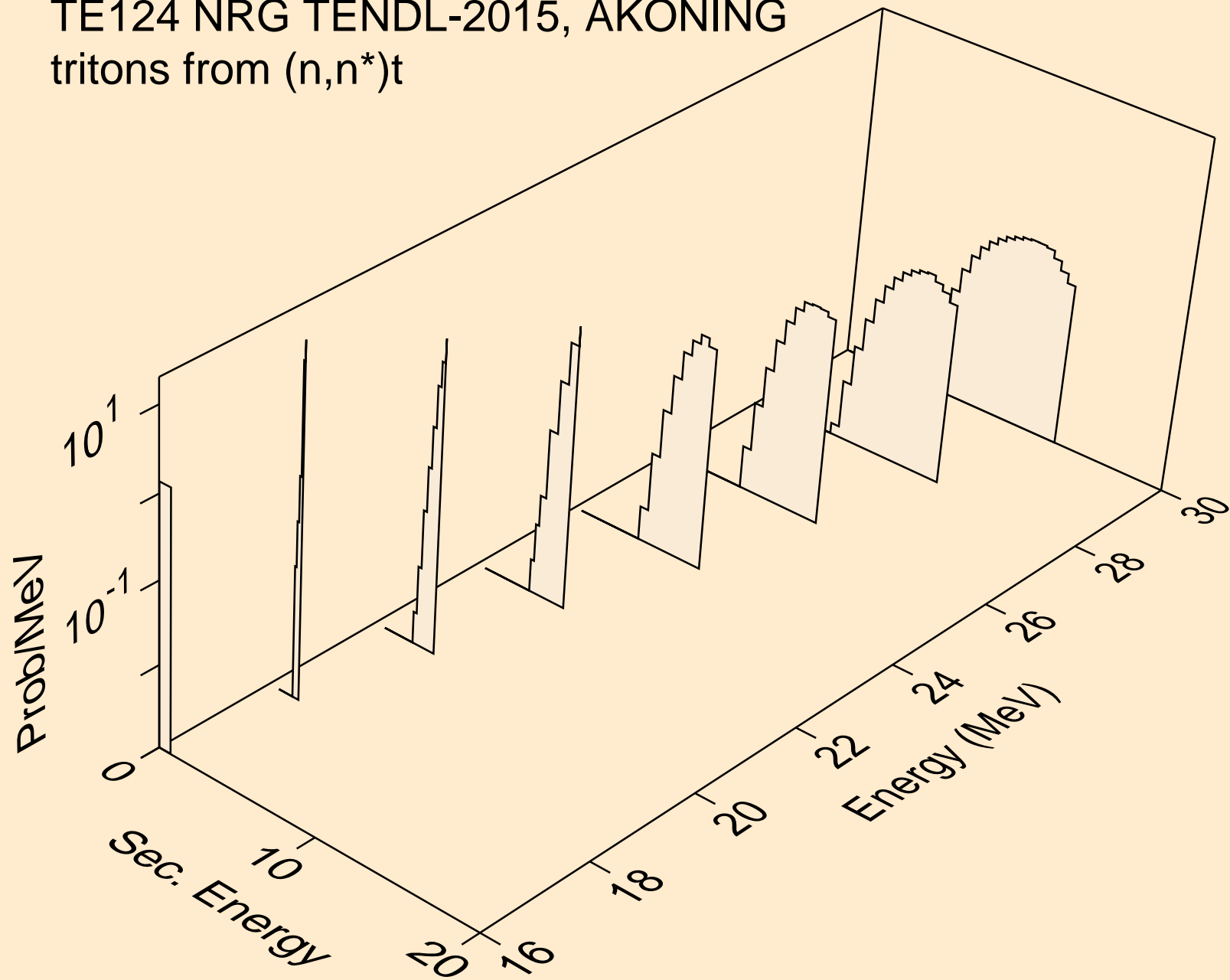
TE124 NRG TENDL-2015, AKONING
deuterons from (n,da)



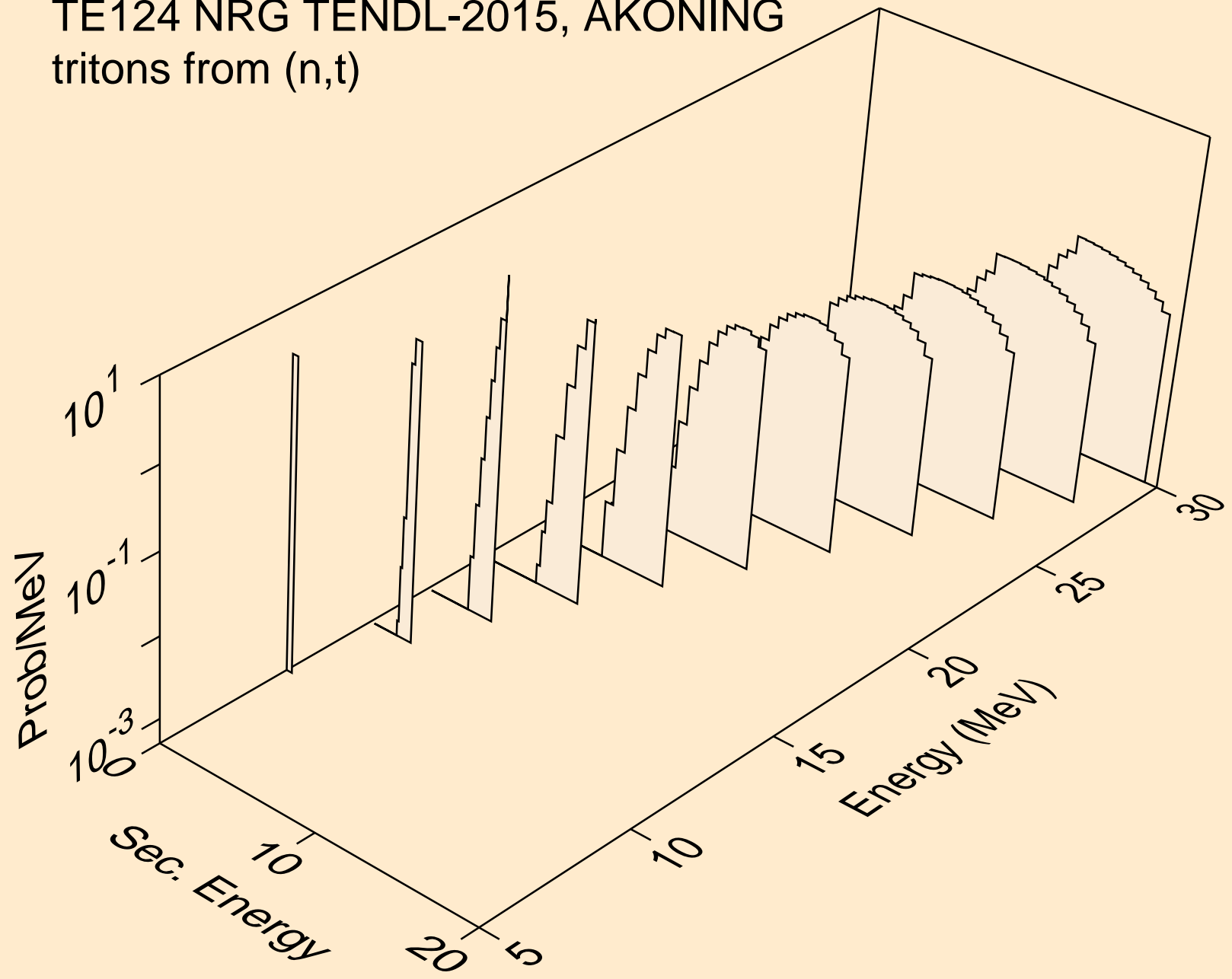
TE124 NRG TENDL-2015, AKONING
tritons from (n,x)



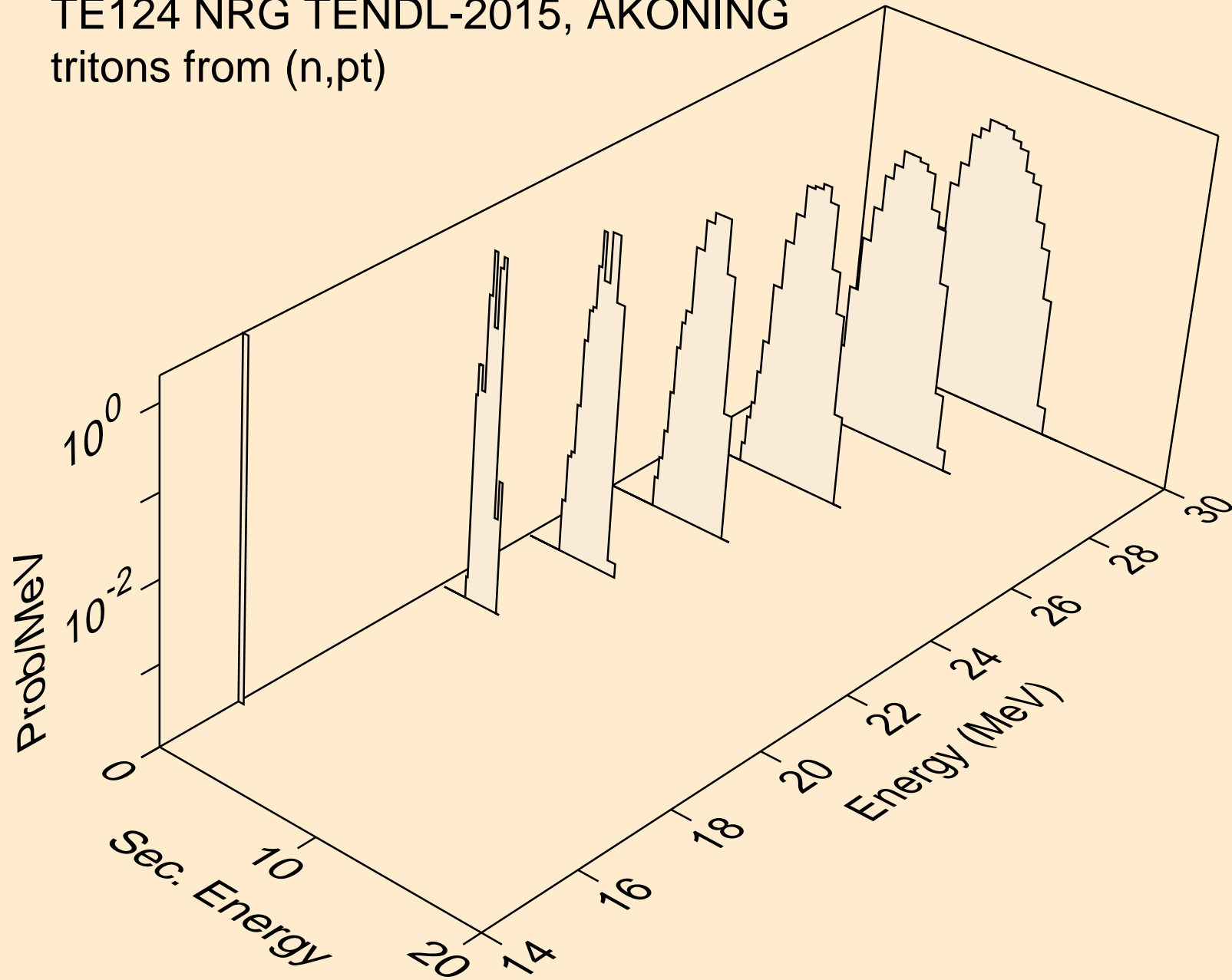
TE124 NRG TENDL-2015, AKONING
tritons from (n,n*)t



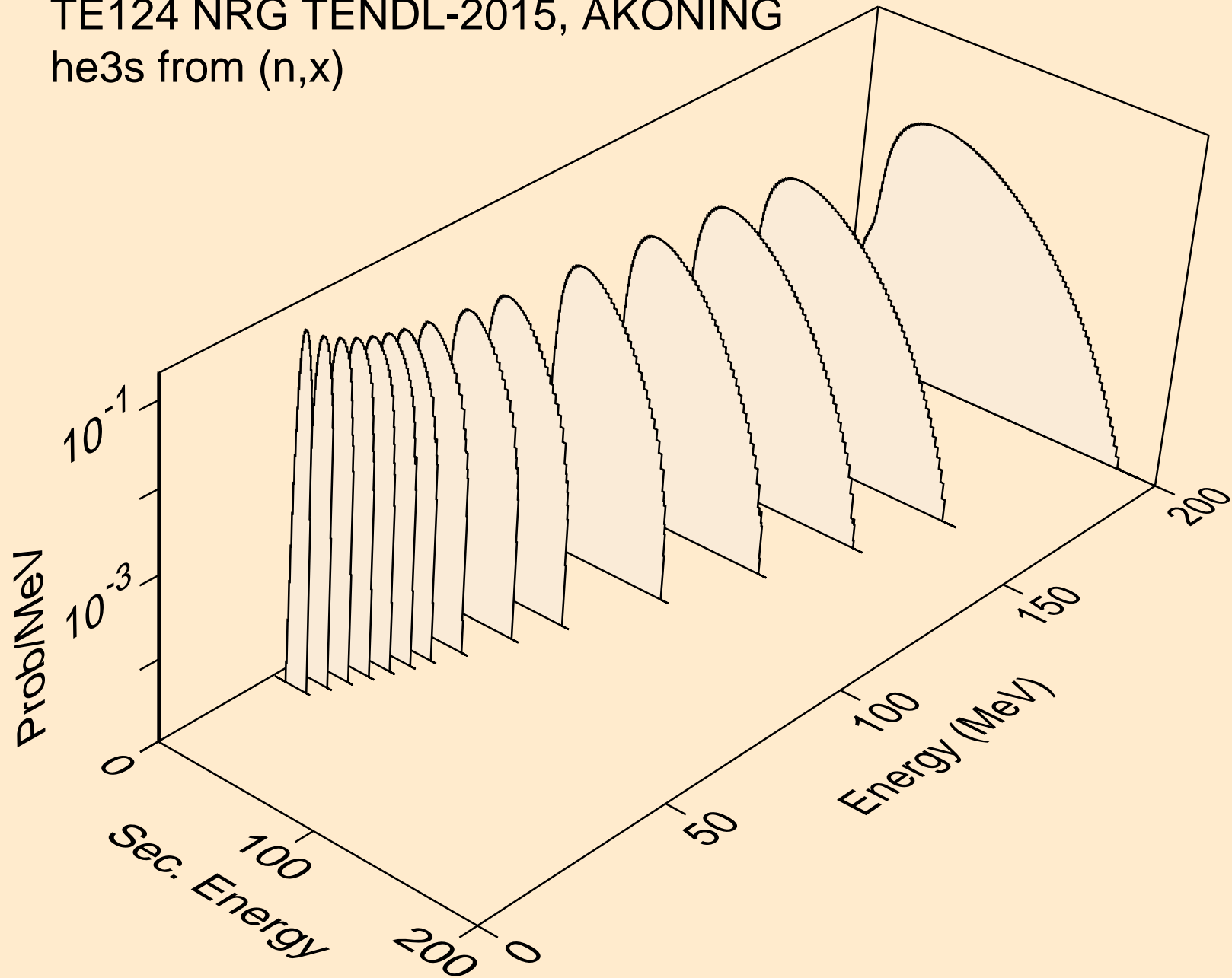
TE124 NRG TENDL-2015, AKONING
tritons from (n,t)



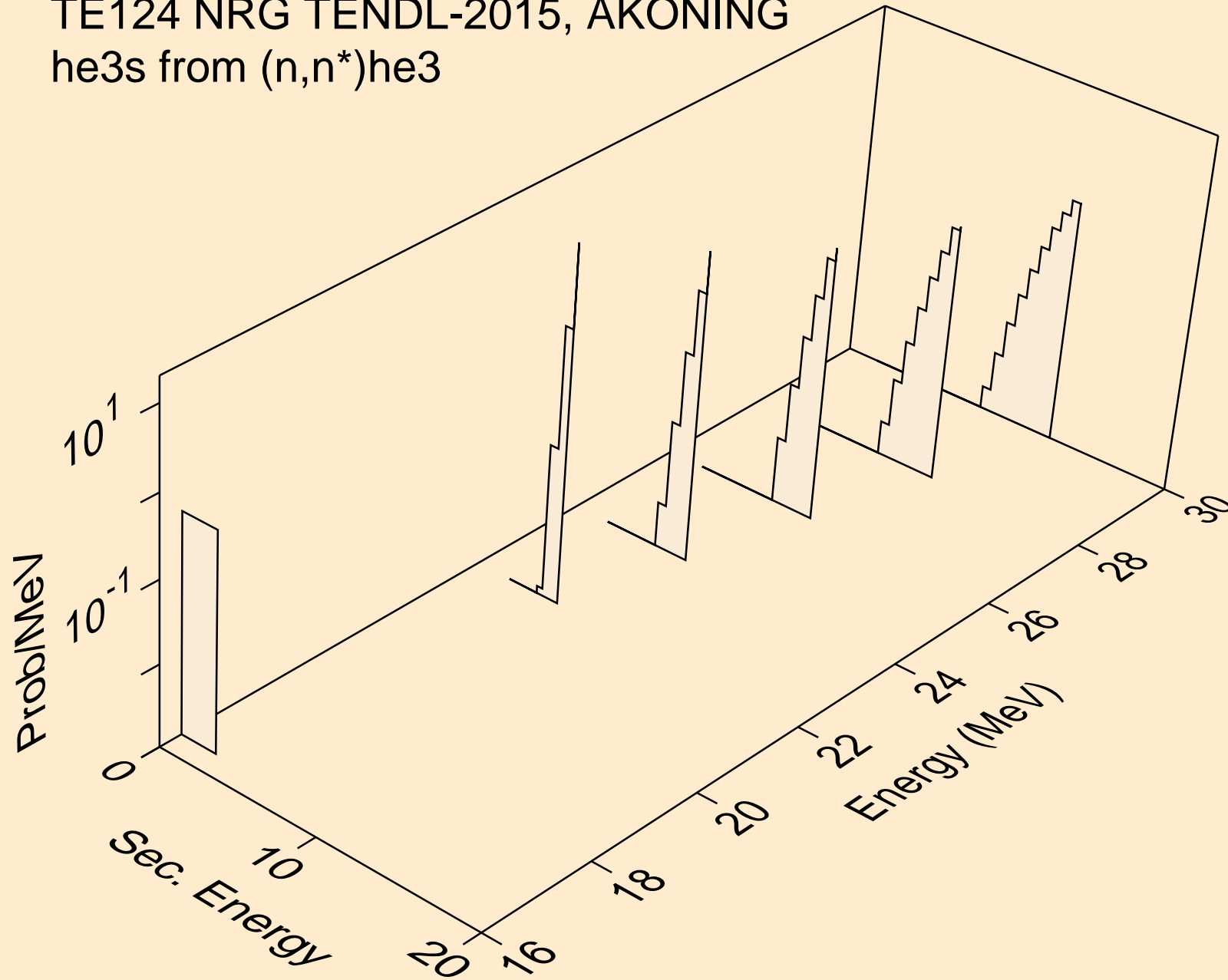
TE124 NRG TENDL-2015, AKONING
tritons from (n,pt)



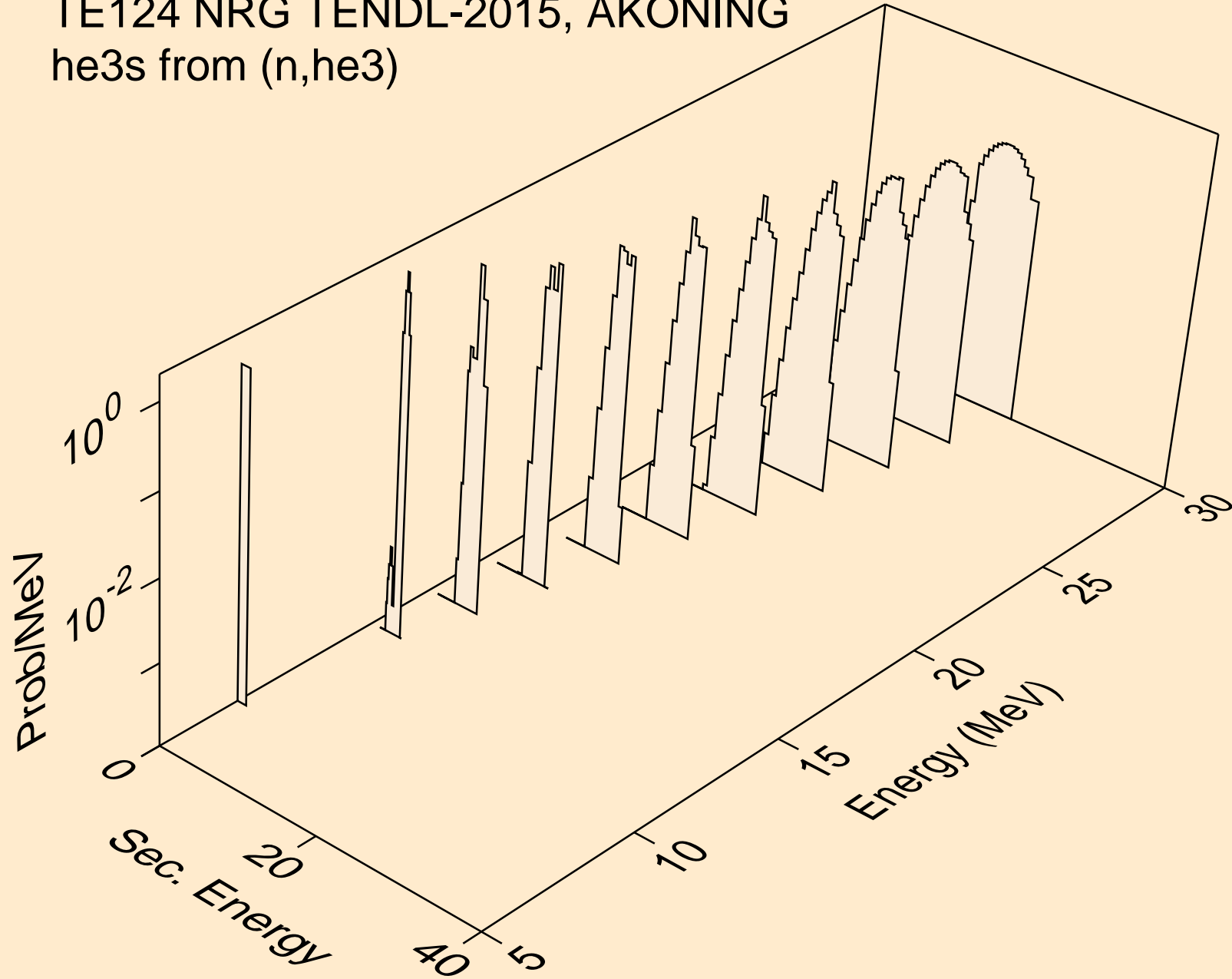
TE124 NRG TENDL-2015, AKONING
he3s from (n,x)



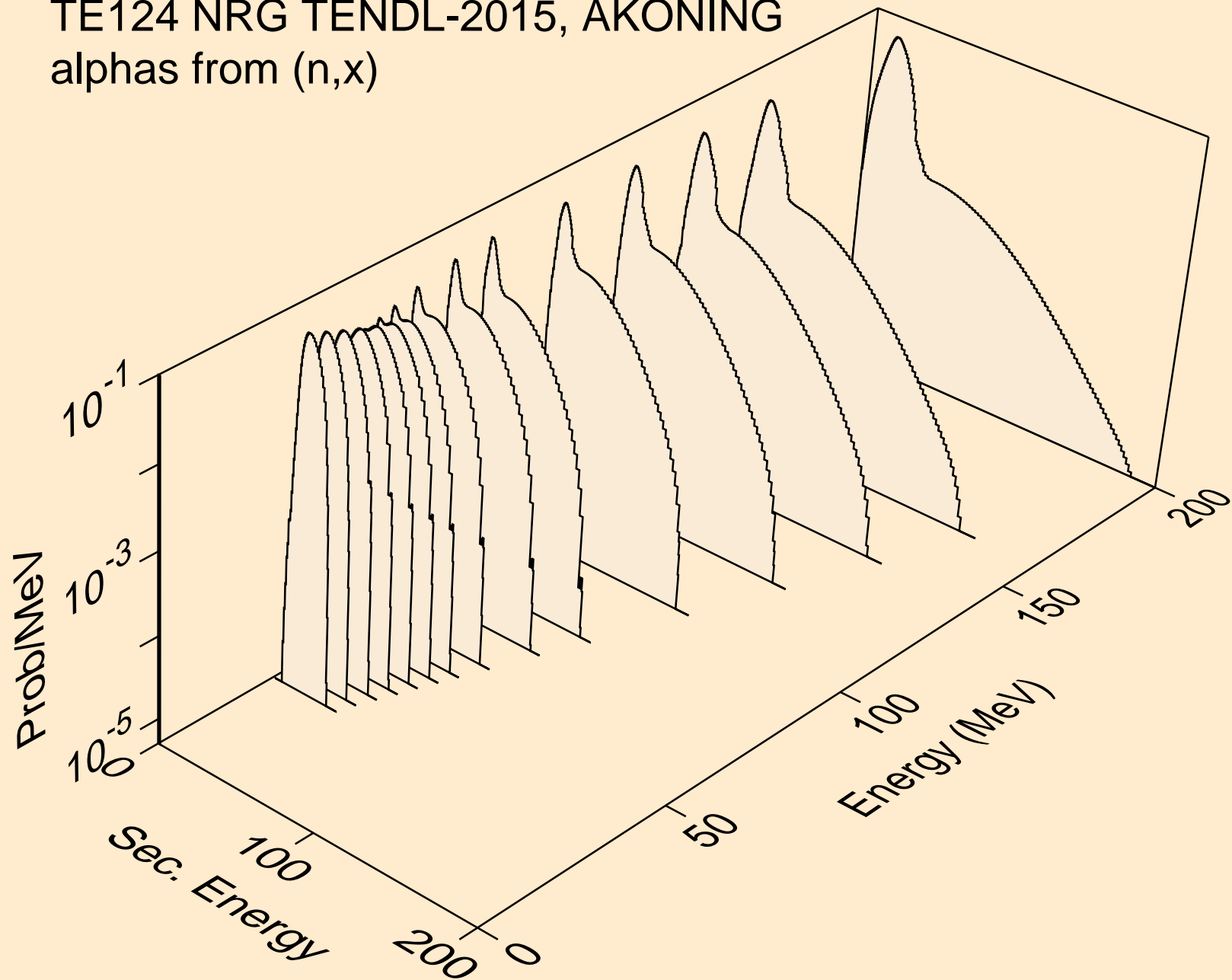
TE124 NRG TENDL-2015, AKONING
he3s from (n,n*)he3



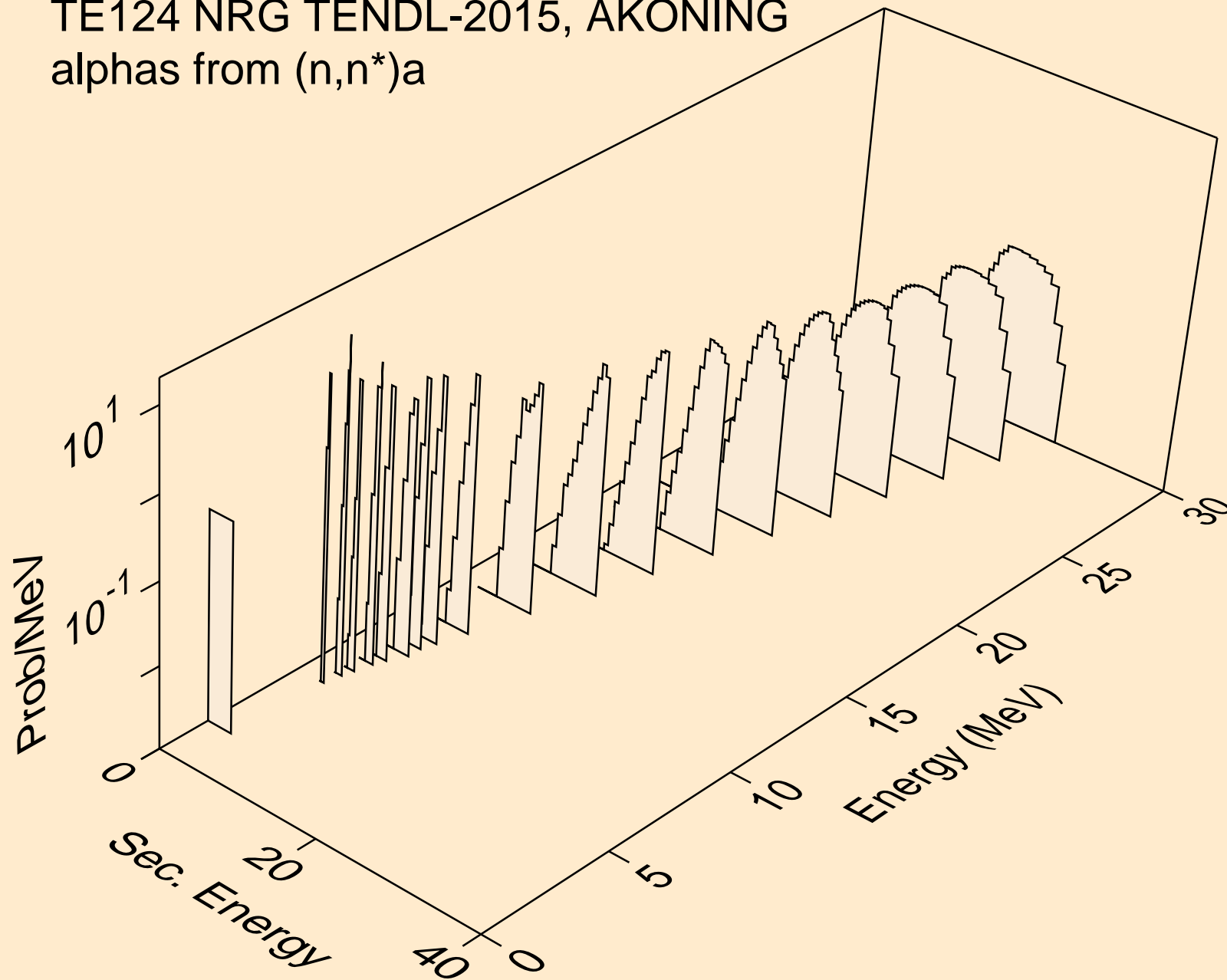
TE124 NRG TENDL-2015, AKONING
he3s from (n,he3)



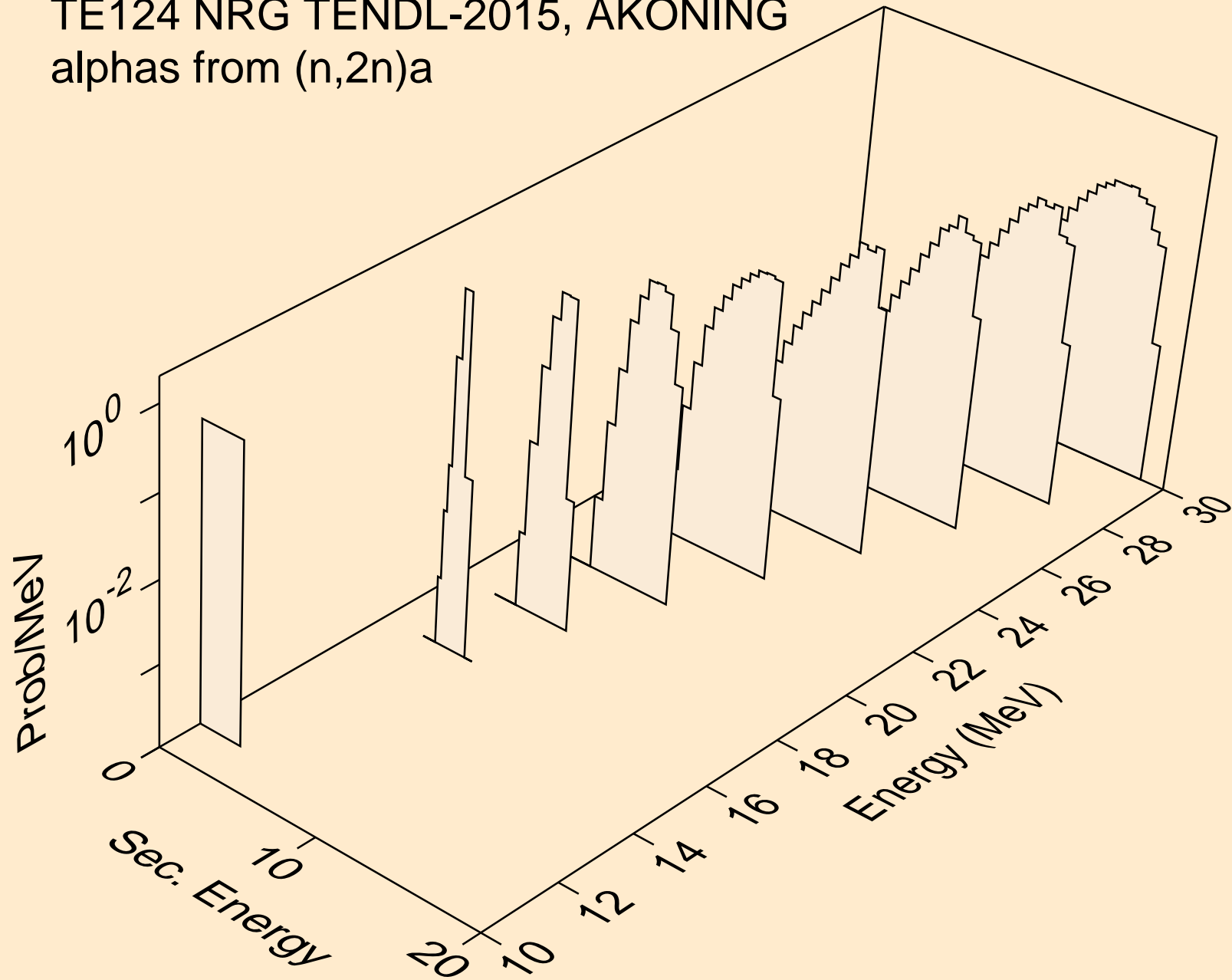
TE124 NRG TENDL-2015, AKONING
alphas from (n,x)



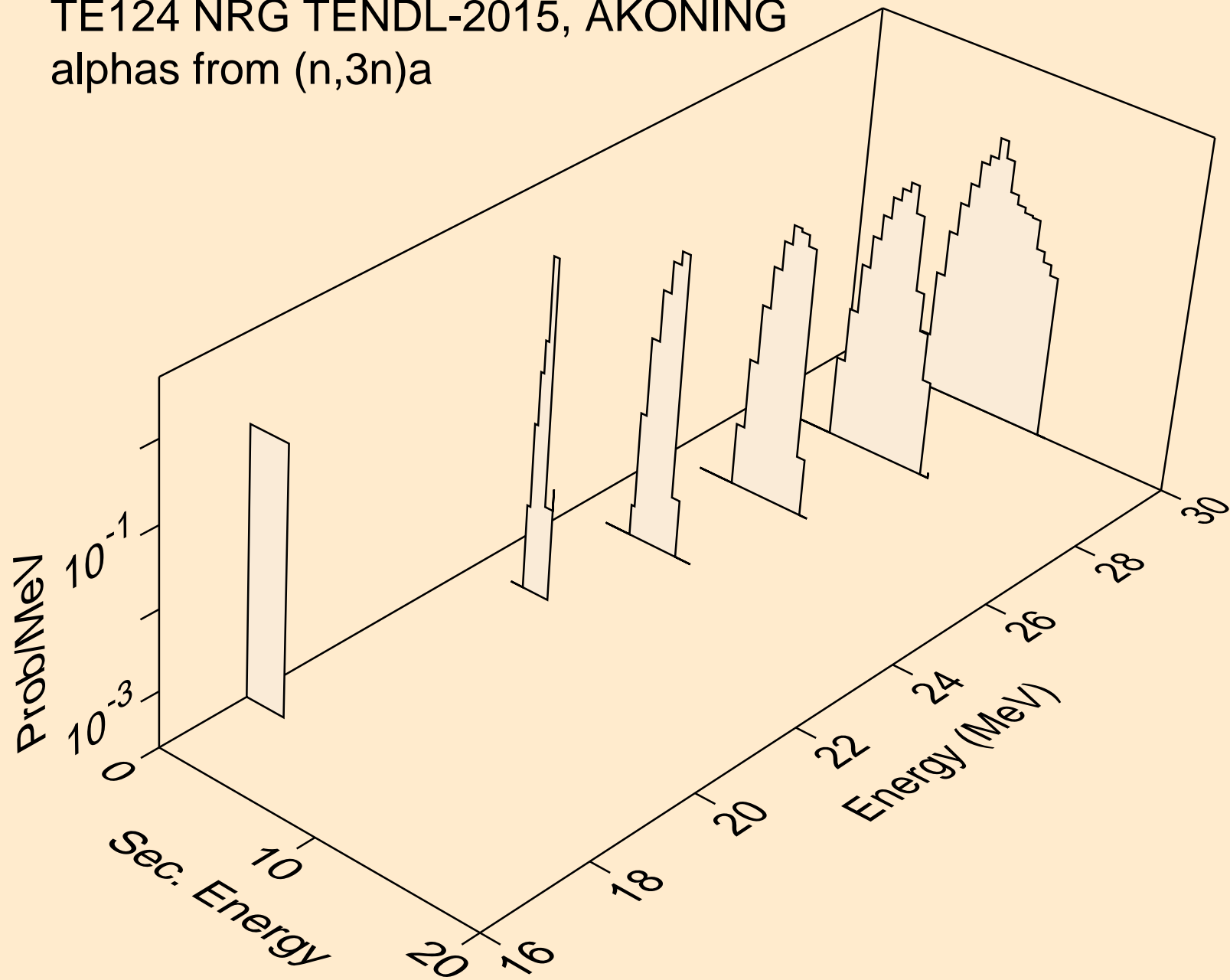
TE124 NRG TENDL-2015, AKONING
alphas from (n,n*)a



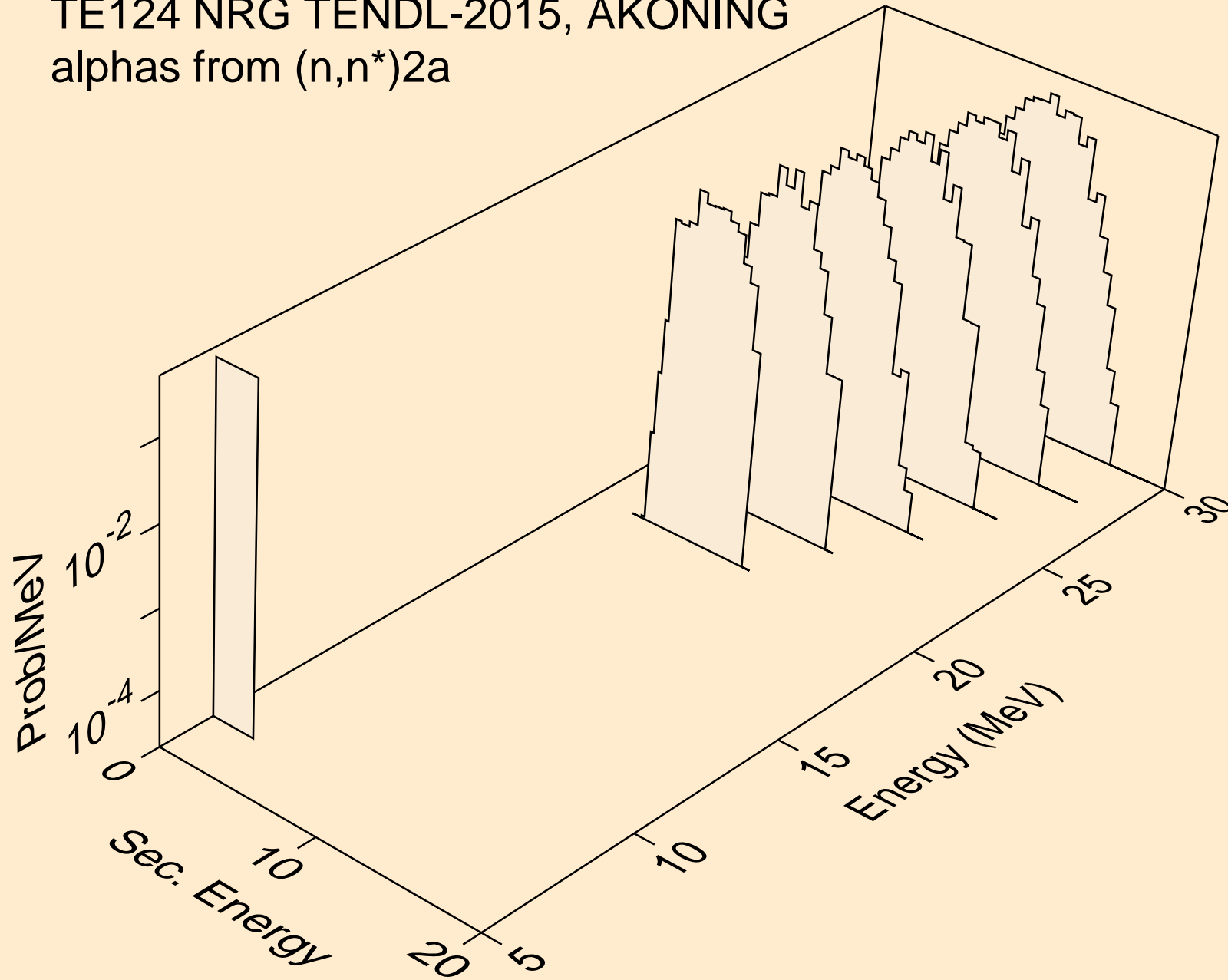
TE124 NRG TENDL-2015, AKONING
alphas from (n,2n)a



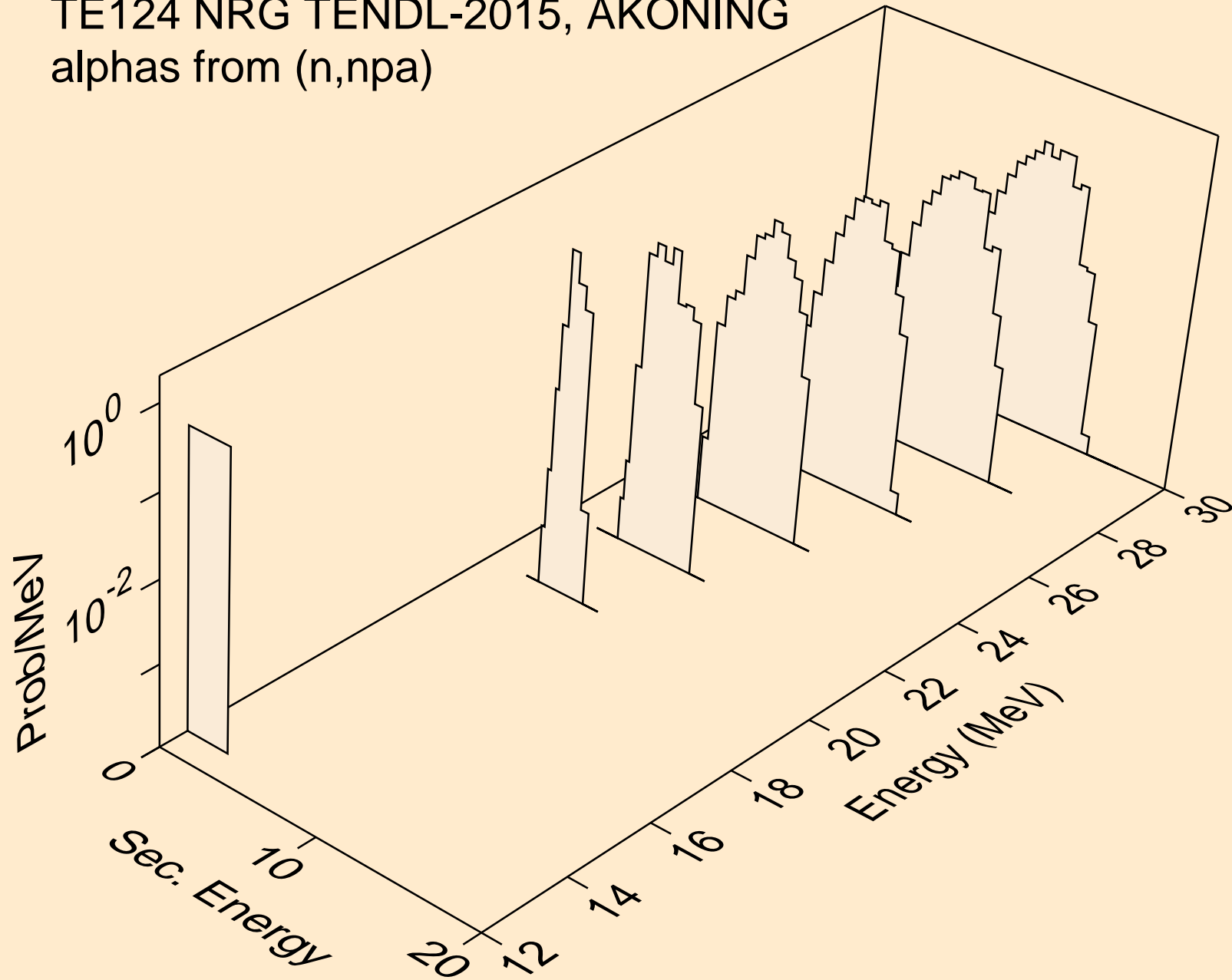
TE124 NRG TENDL-2015, AKONING
alphas from (n,3n)a



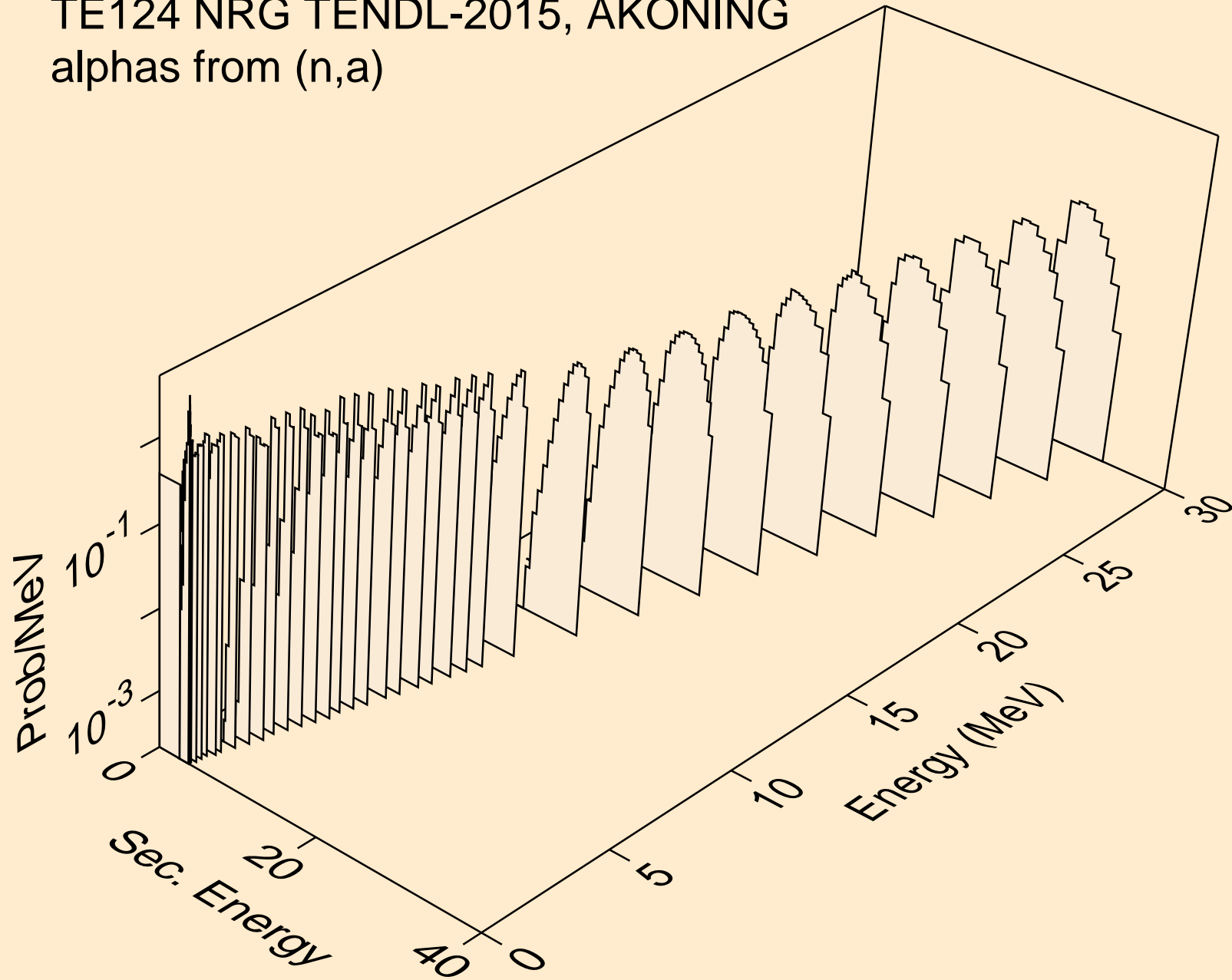
TE124 NRG TENDL-2015, AKONING
alphas from (n,n*)2a



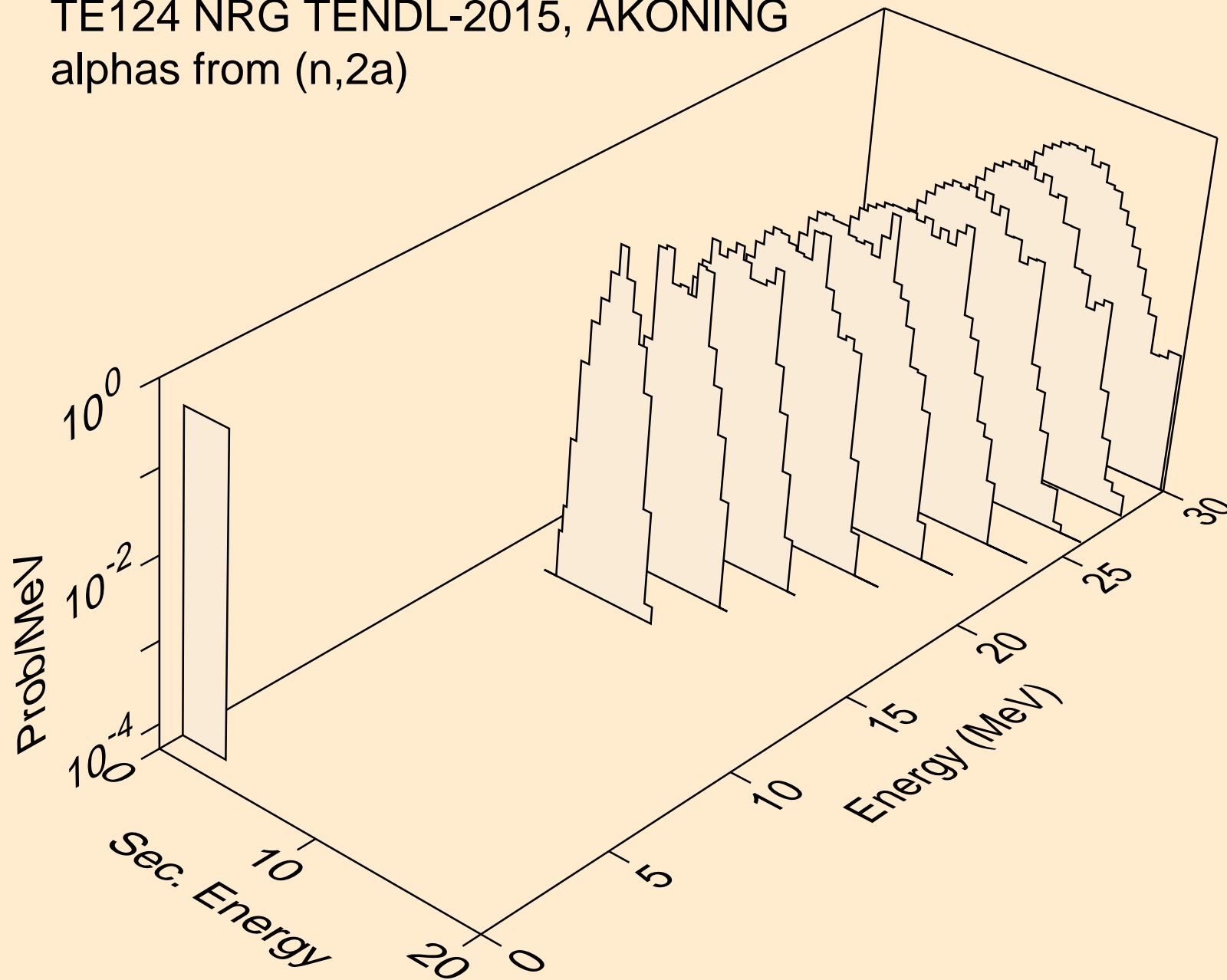
TE124 NRG TENDL-2015, AKONING
alphas from (n,npa)



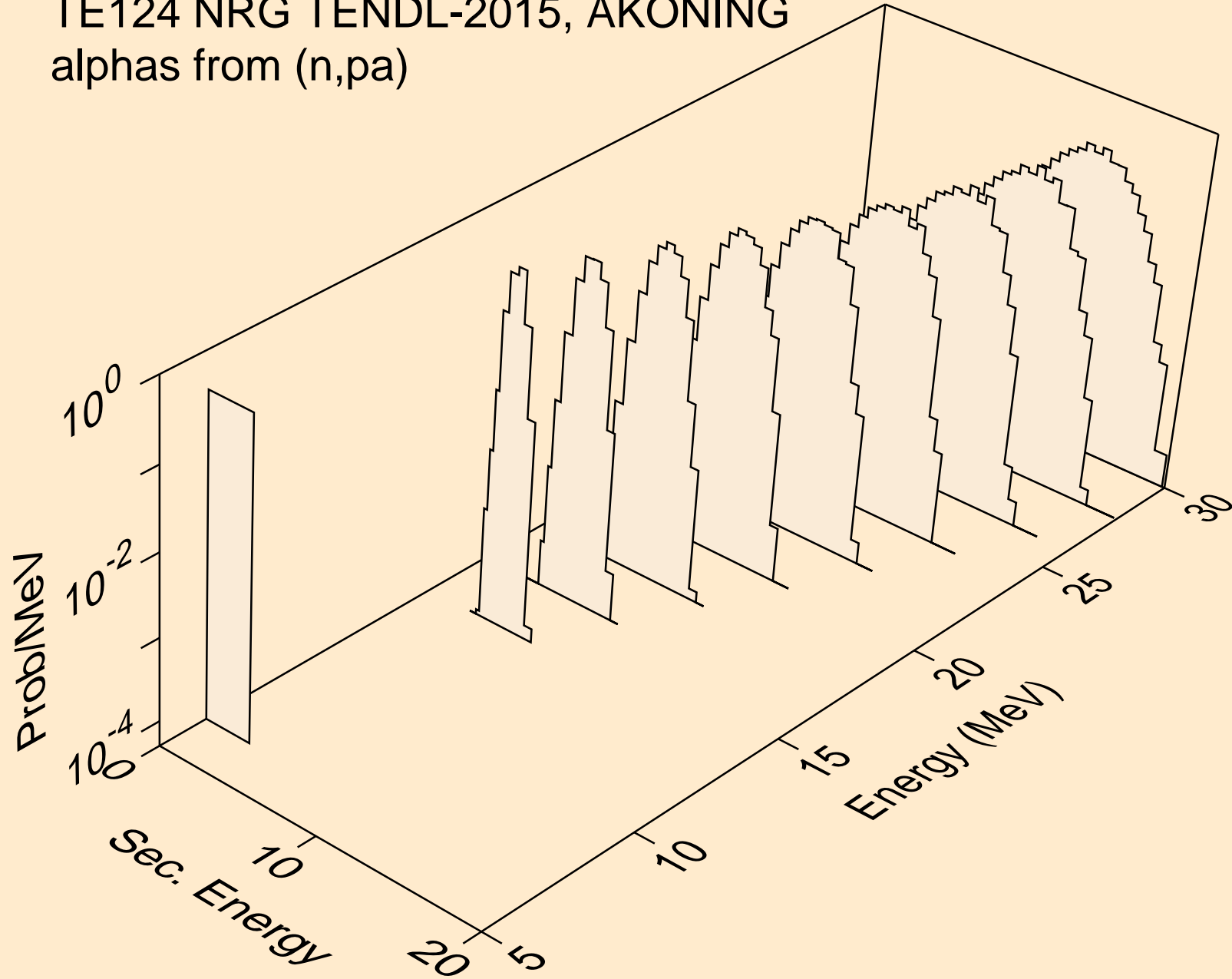
TE124 NRG TENDL-2015, AKONING
alphas from (n,a)



TE124 NRG TENDL-2015, AKONING
alphas from (n,2a)



TE124 NRG TENDL-2015, AKONING
alphas from (n,pa)



TE124 NRG TENDL-2015, AKONING
alphas from (n,da)

