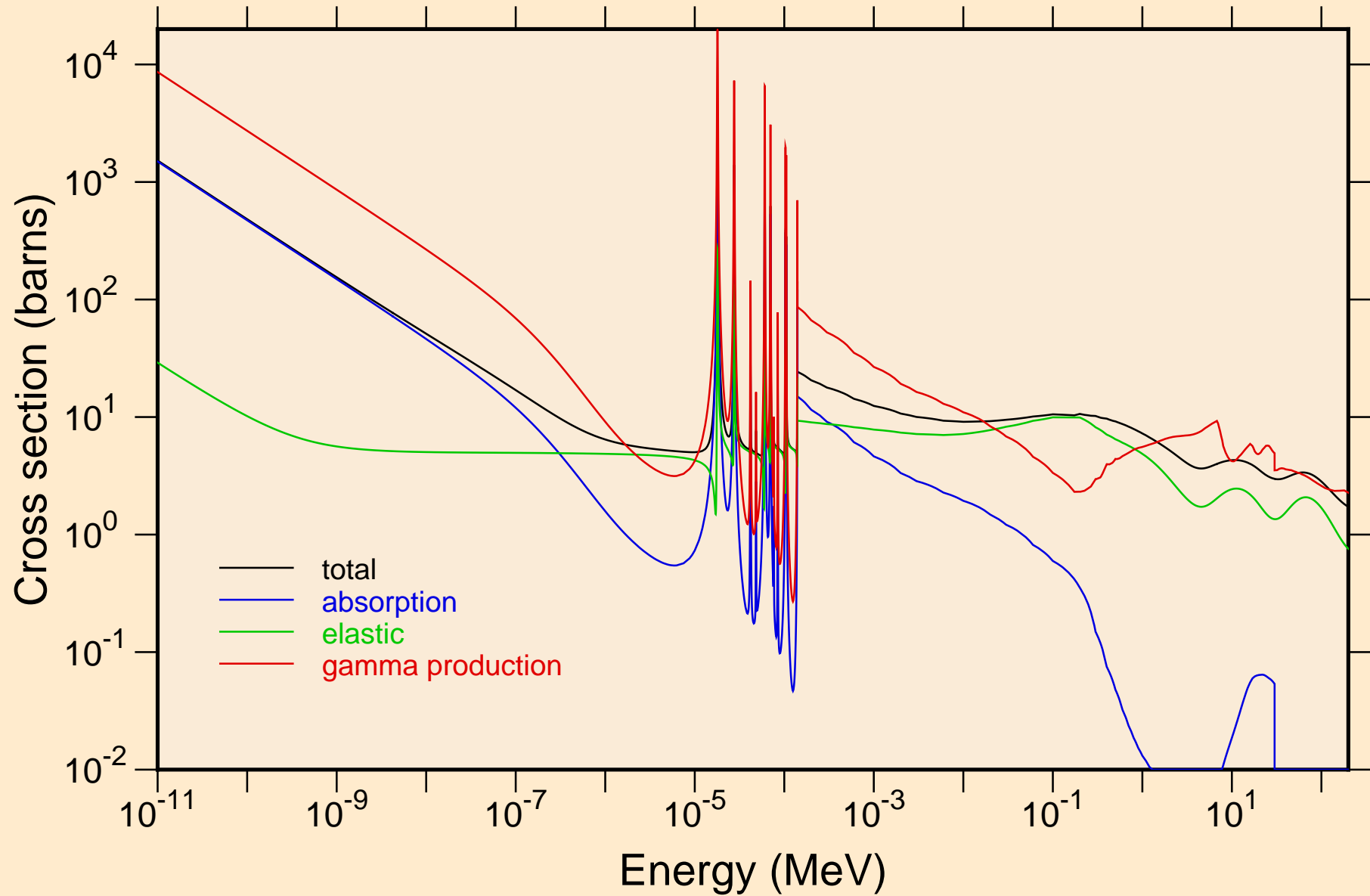


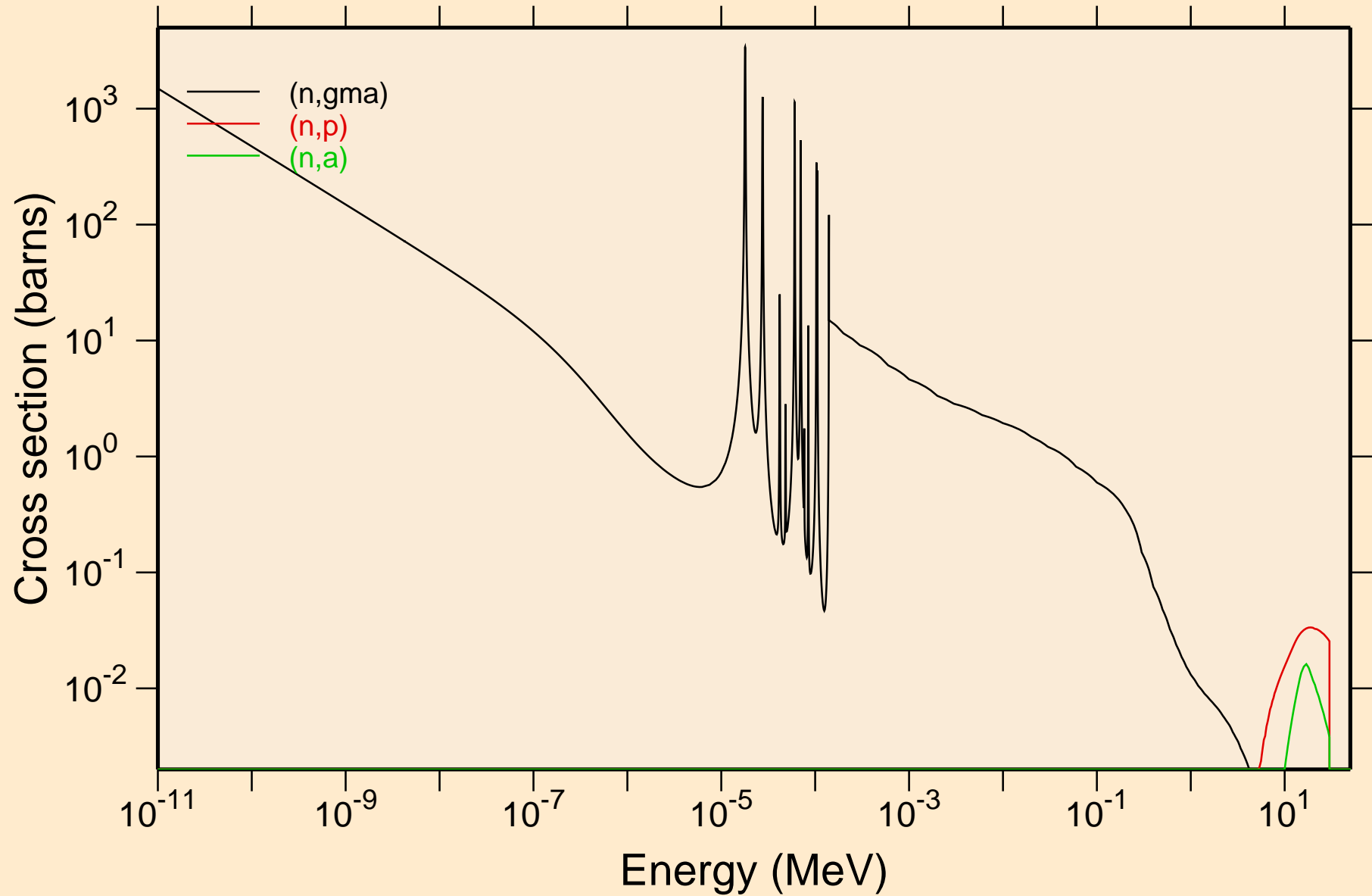
TC100 NRG TENDL-2015, AKONING

Principal cross sections



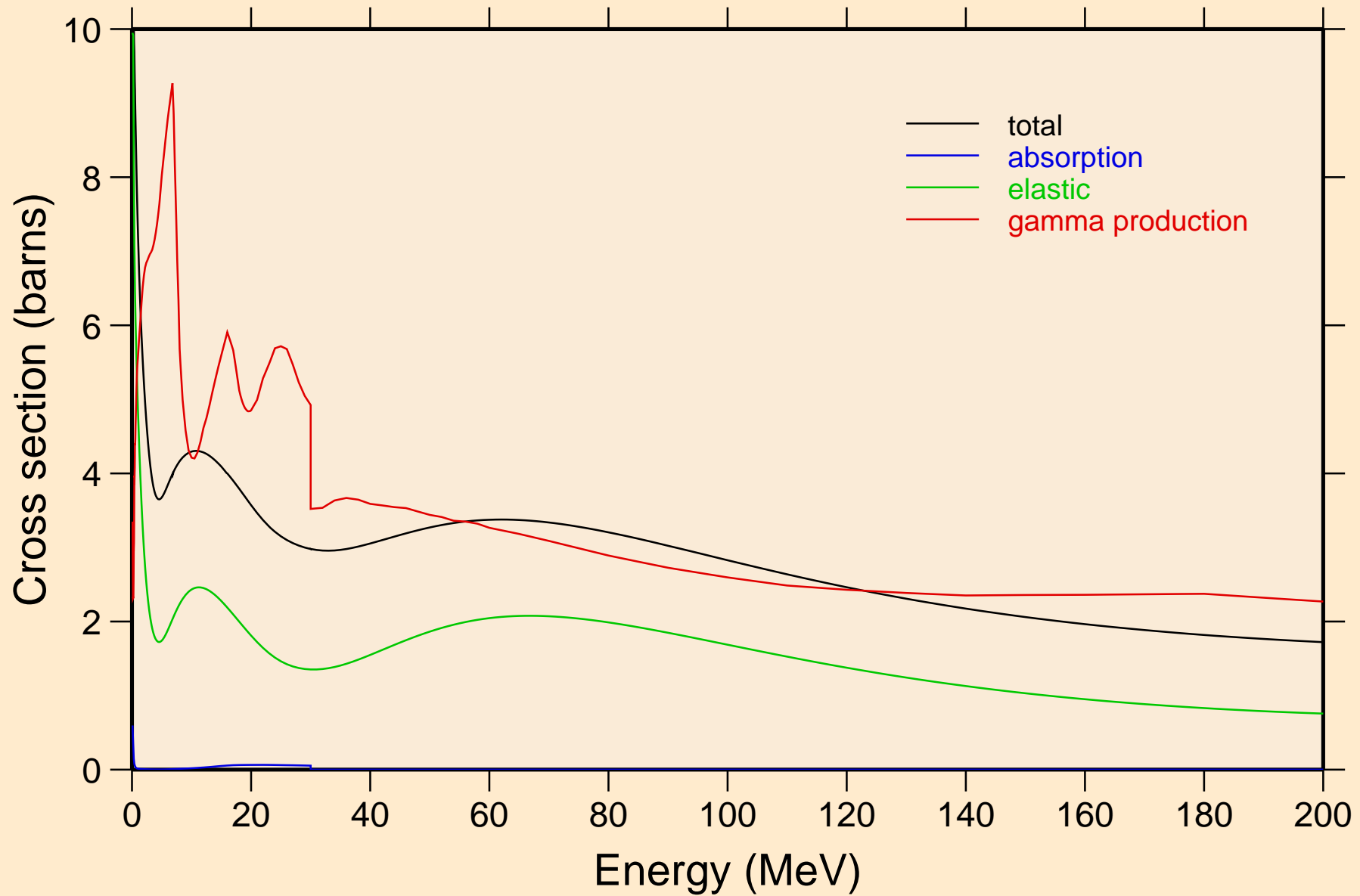
TC100 NRG TENDL-2015, AKONING

Non-threshold reactions



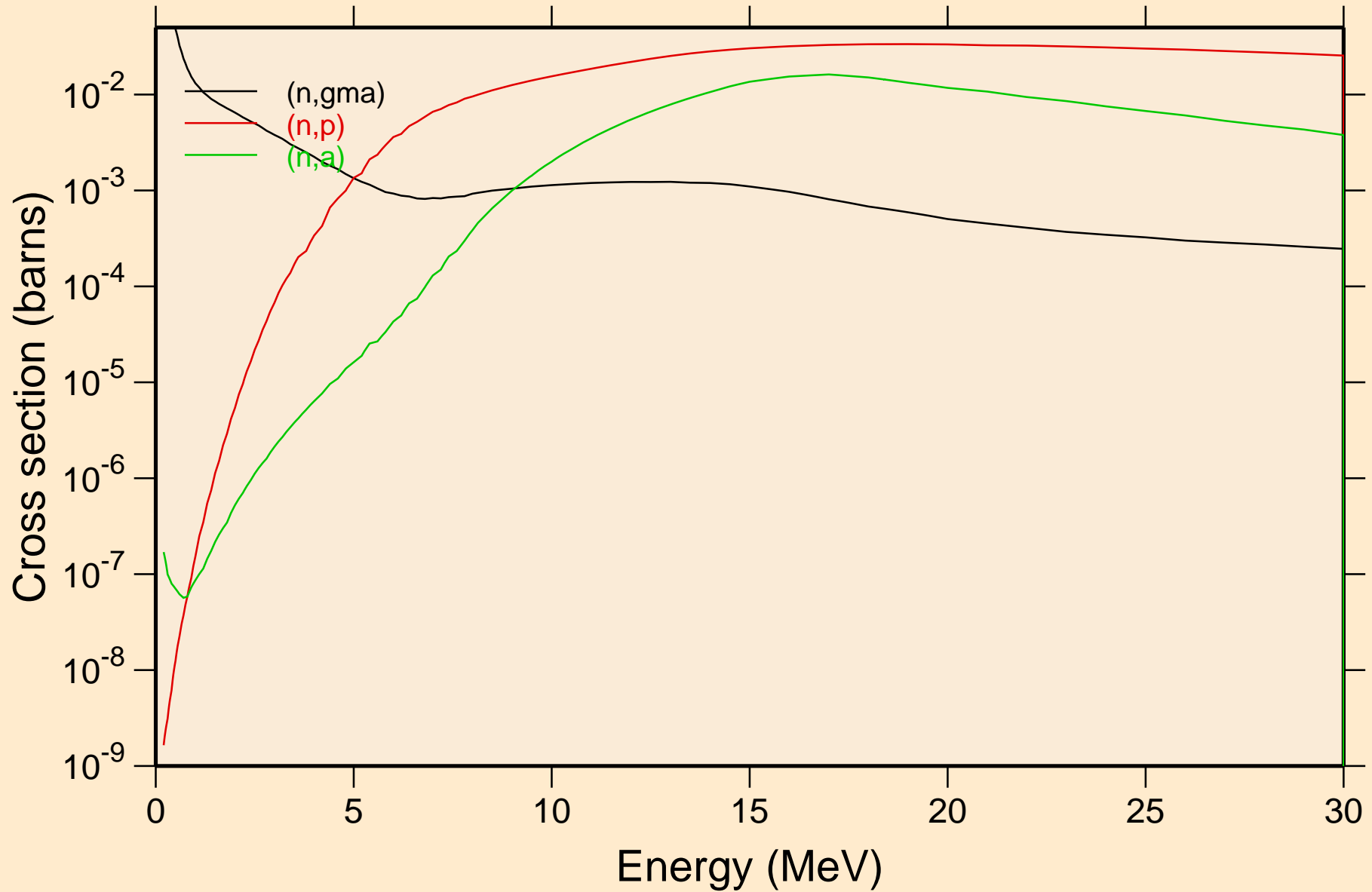
TC100 NRG TENDL-2015, AKONING

Principal cross sections



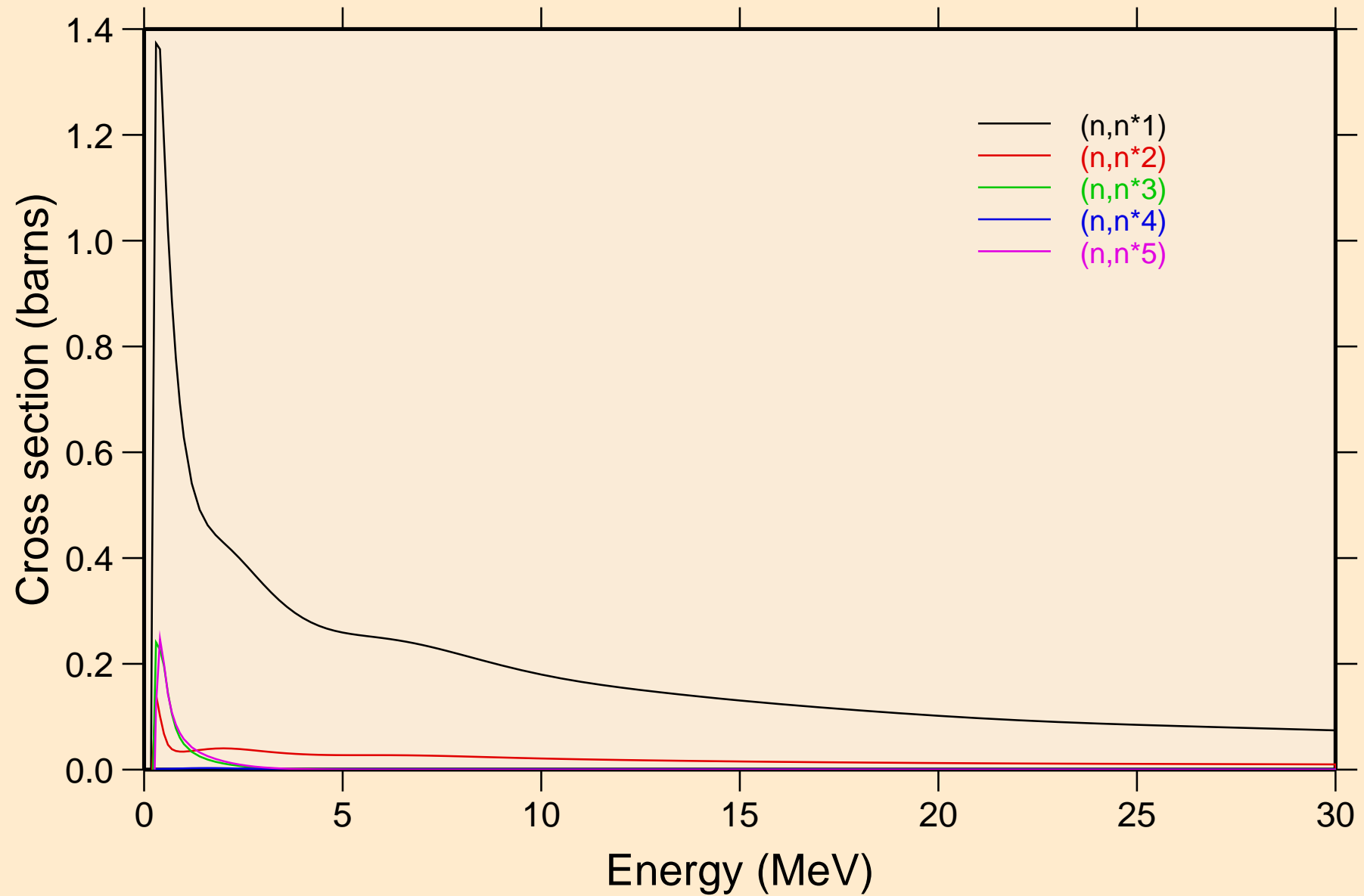
TC100 NRG TENDL-2015, AKONING

Non-threshold reactions



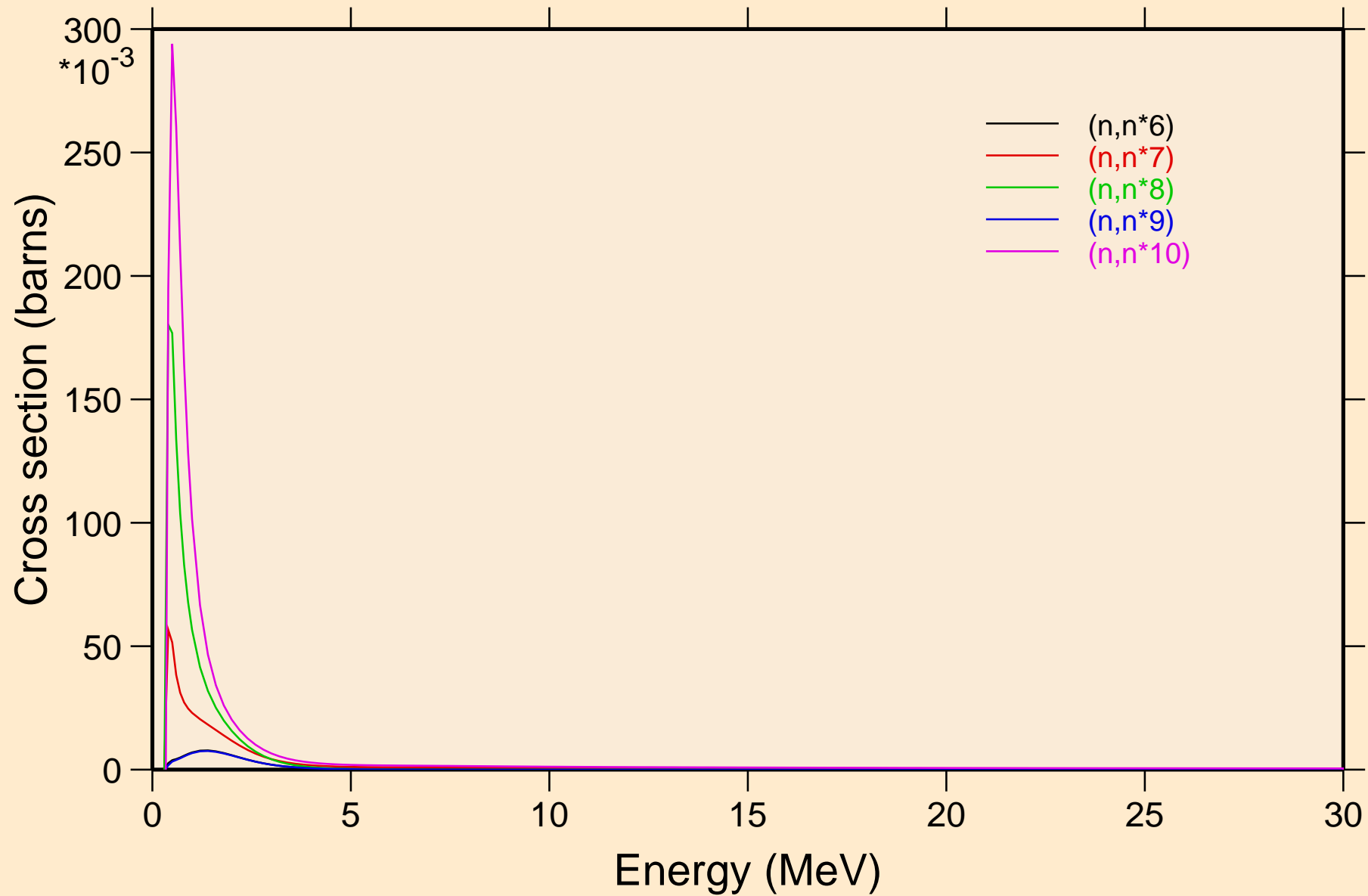
TC100 NRG TENDL-2015, AKONING

Inelastic levels



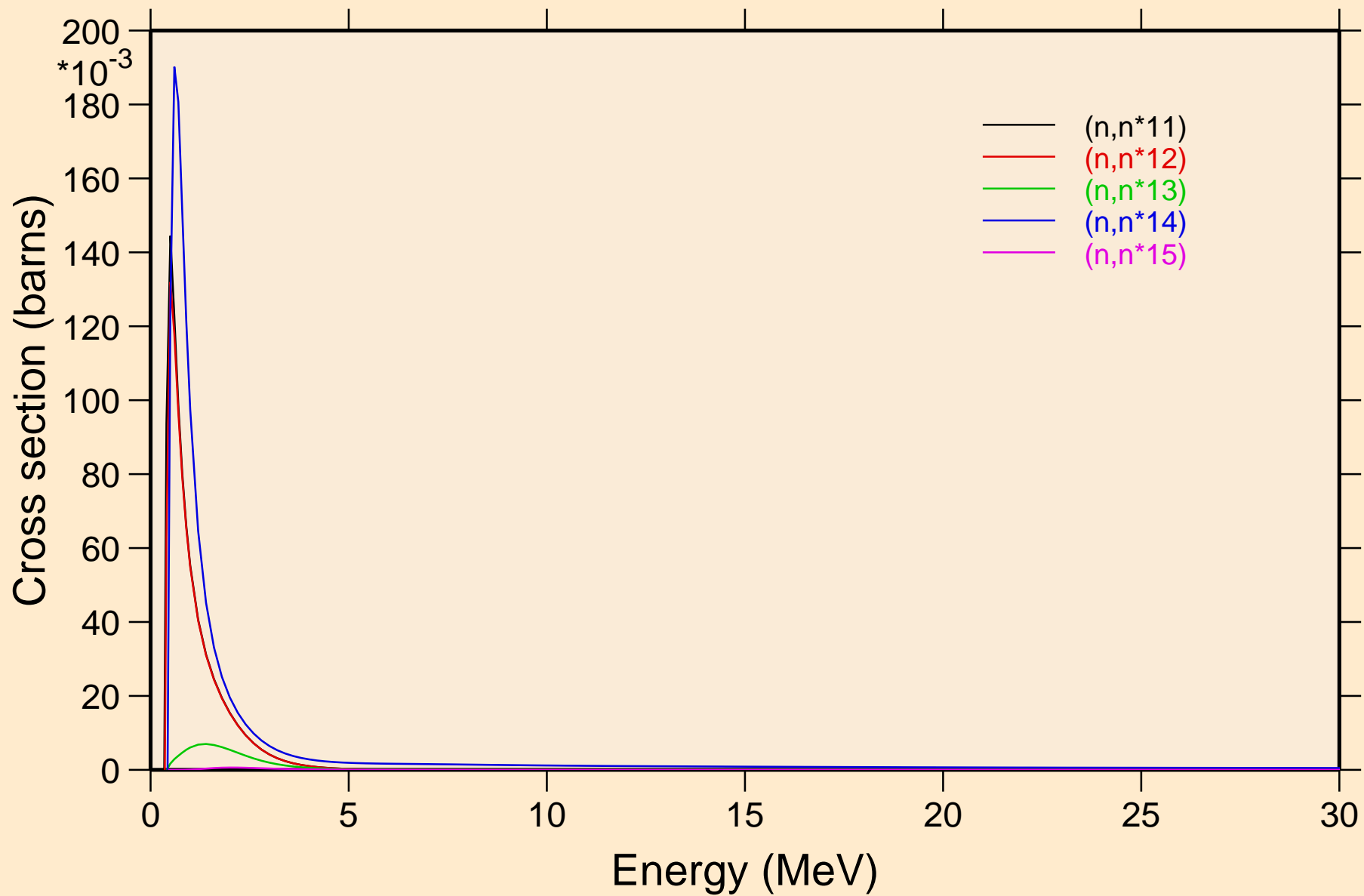
TC100 NRG TENDL-2015, AKONING

Inelastic levels



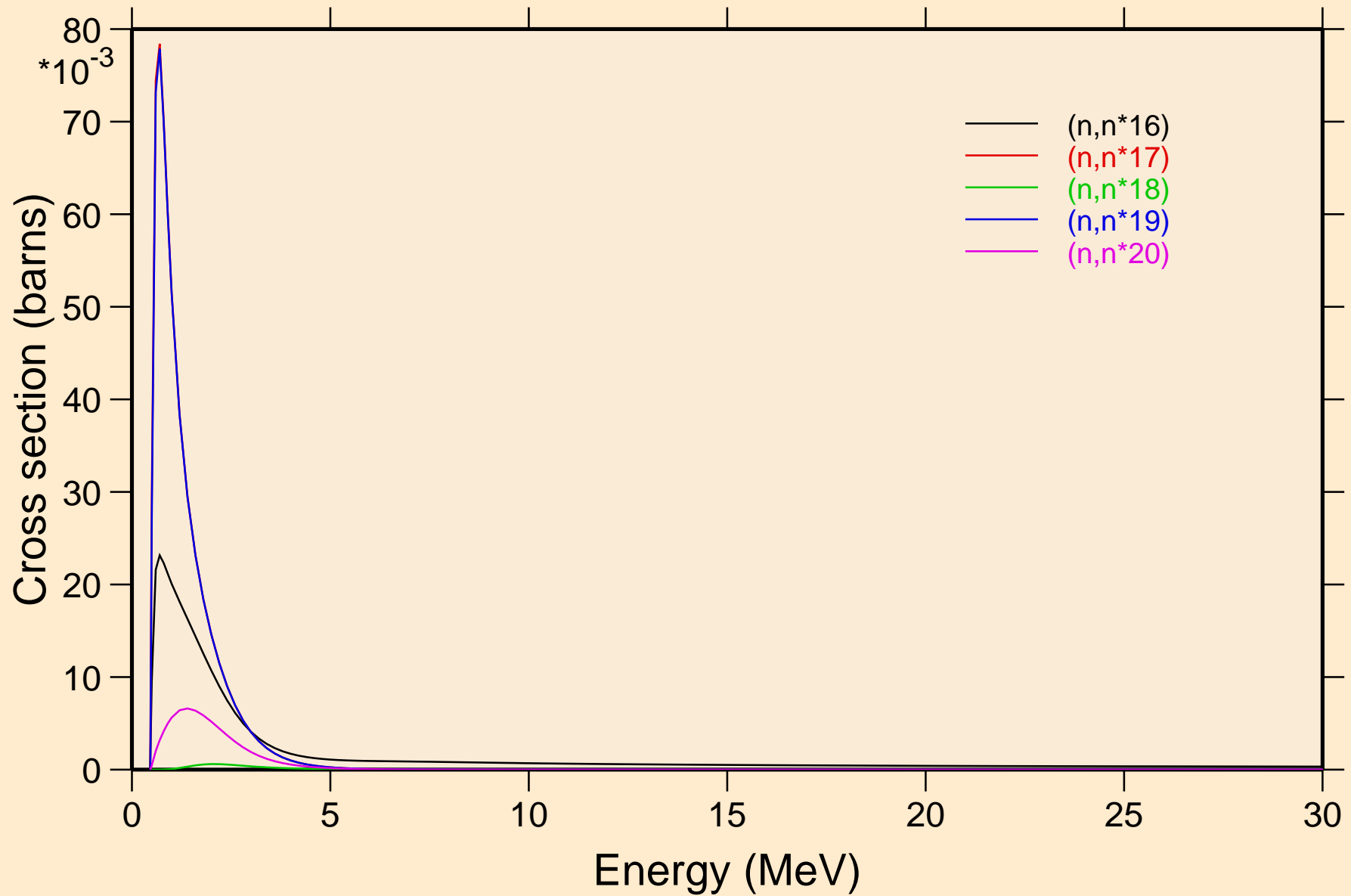
TC100 NRG TENDL-2015, AKONING

Inelastic levels



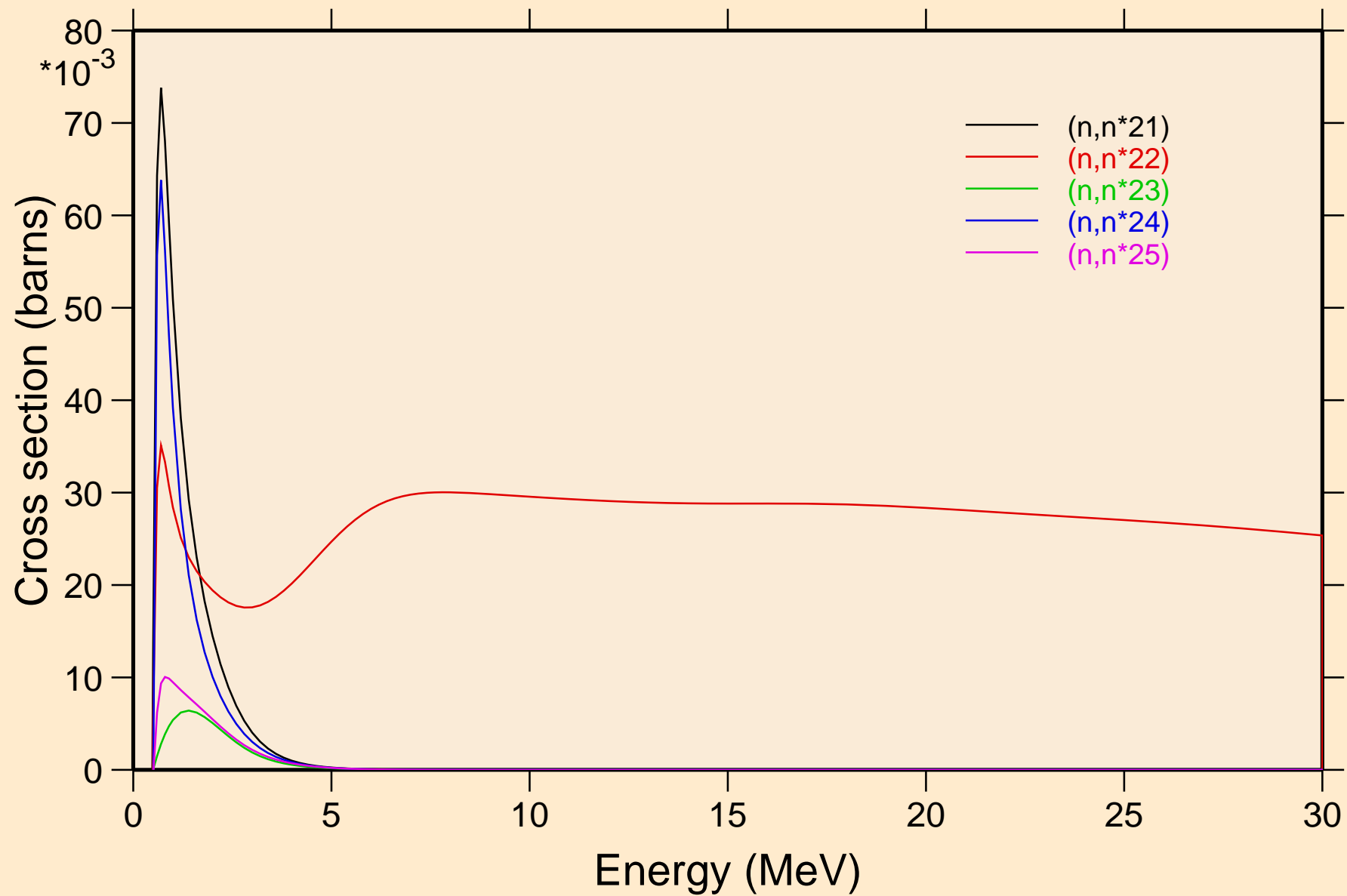
TC100 NRG TENDL-2015, AKONING

Inelastic levels



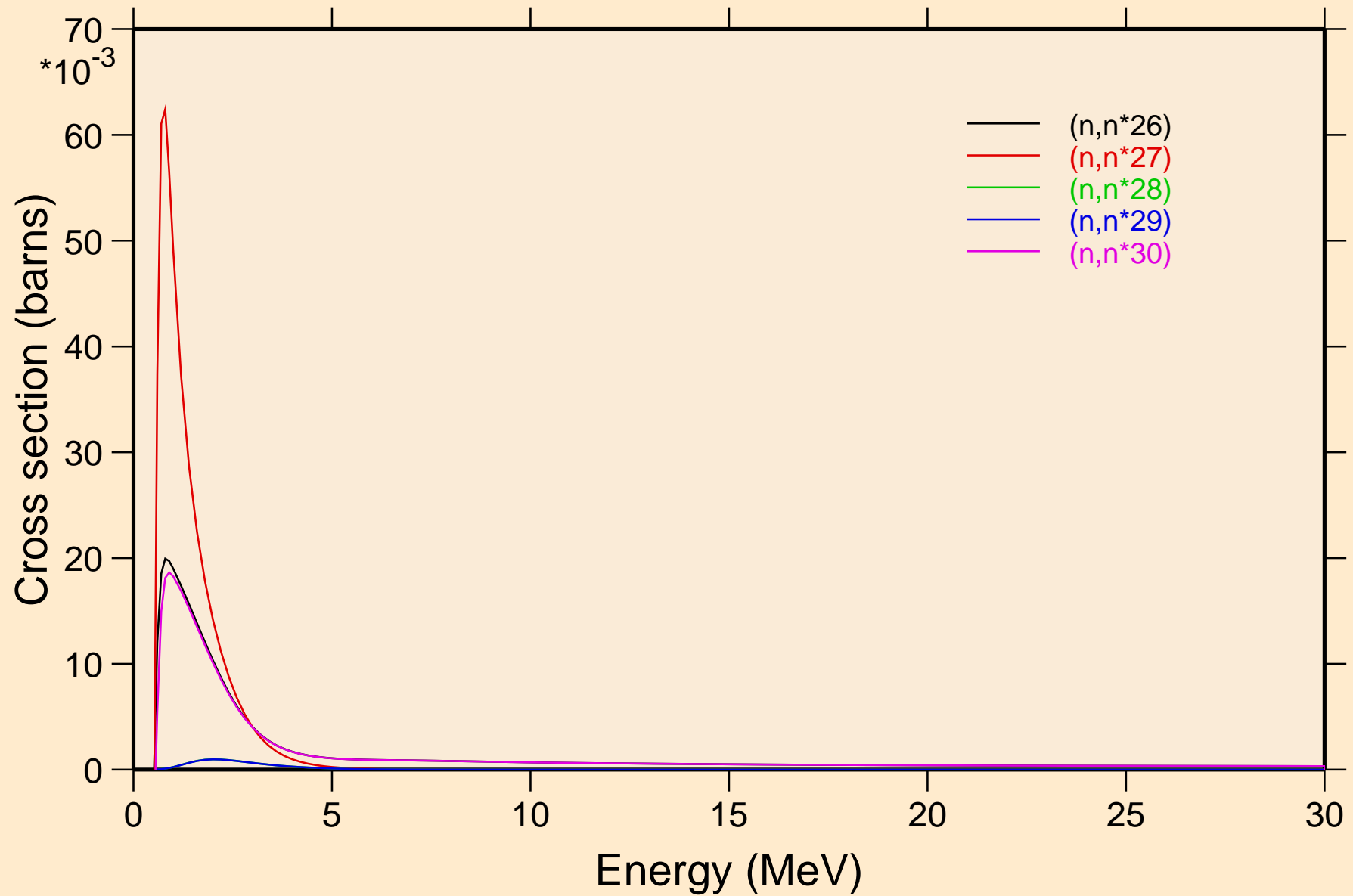
TC100 NRG TENDL-2015, AKONING

Inelastic levels



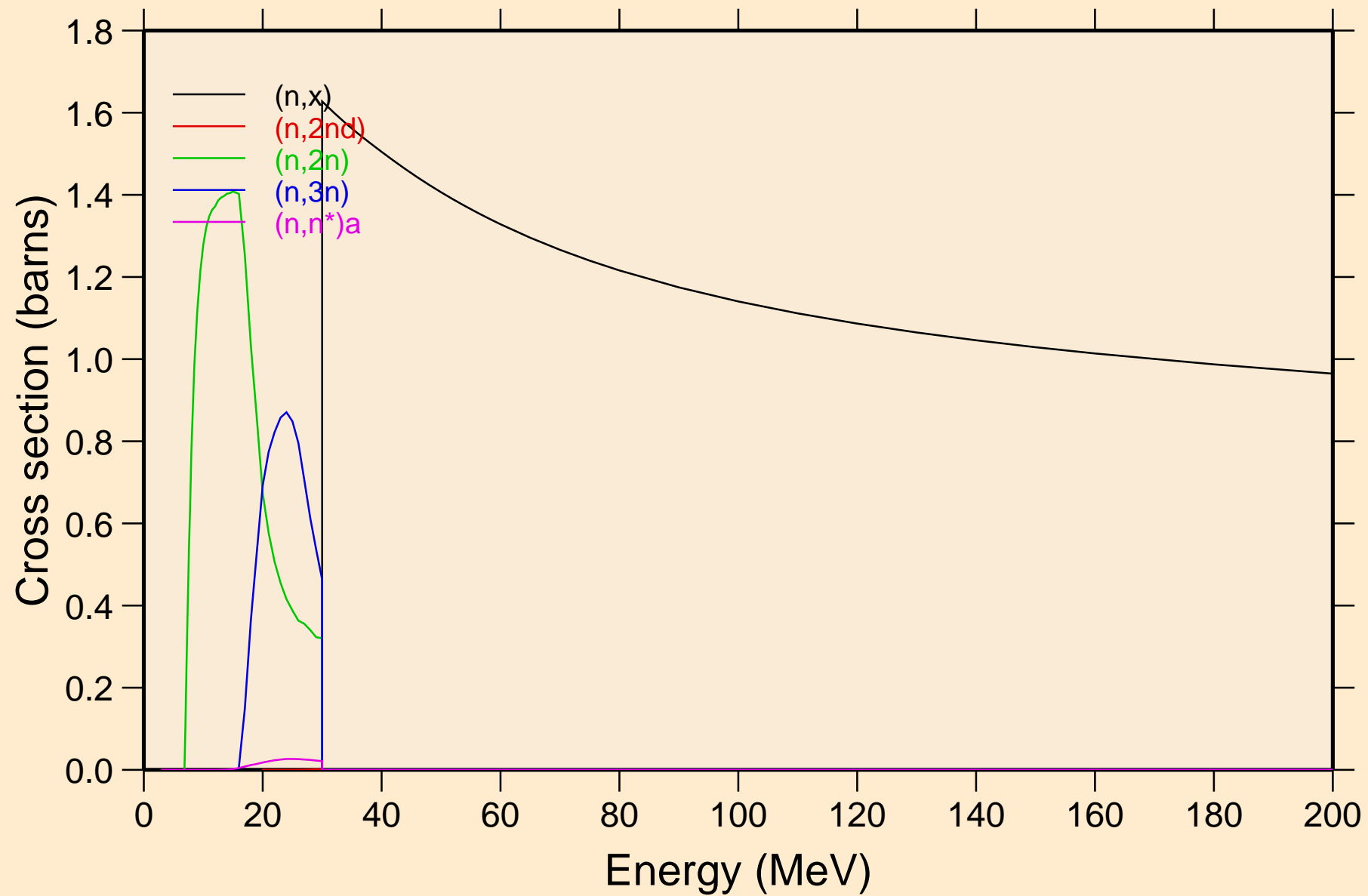
TC100 NRG TENDL-2015, AKONING

Inelastic levels



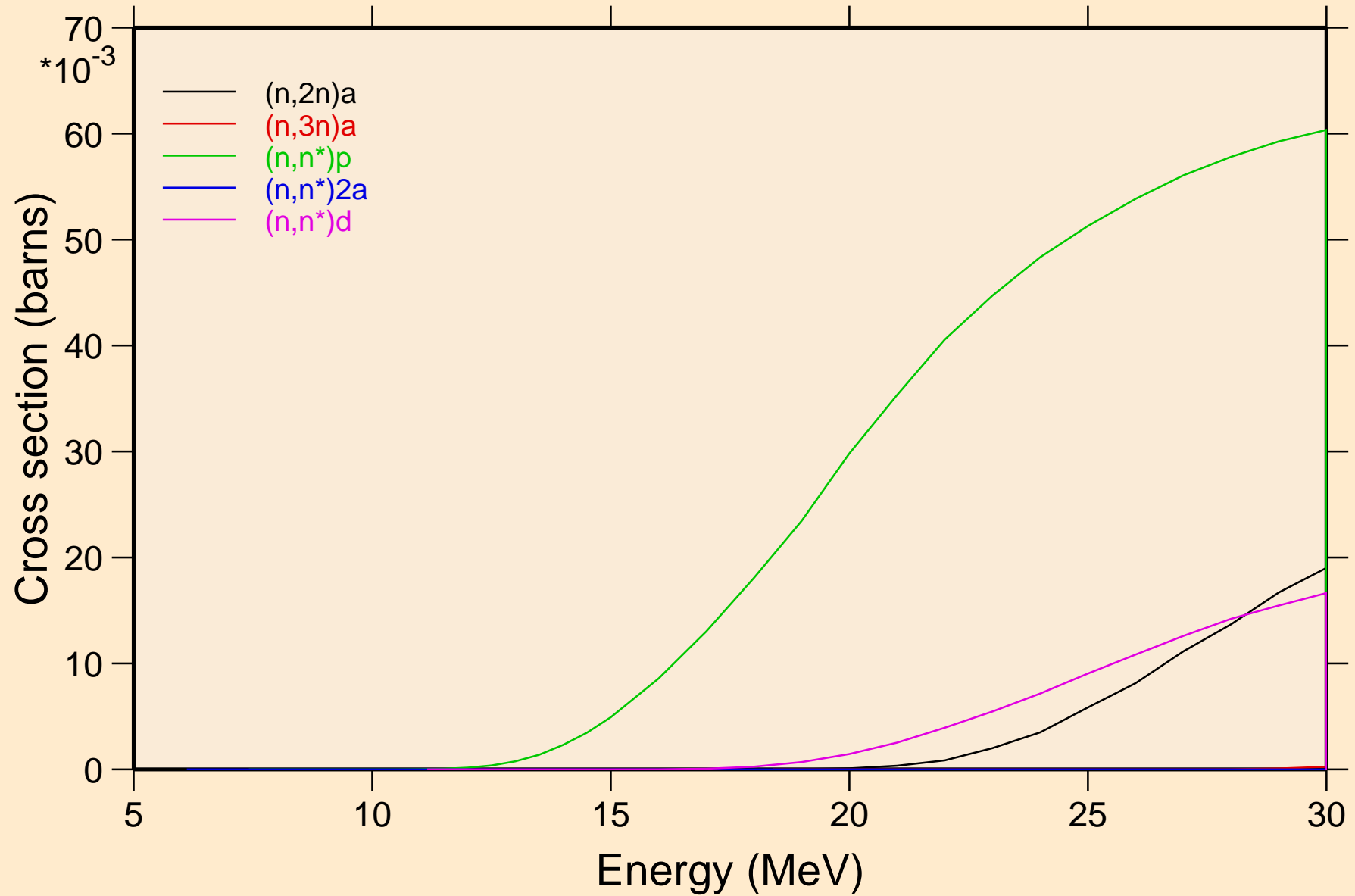
TC100 NRG TENDL-2015, AKONING

Threshold reactions



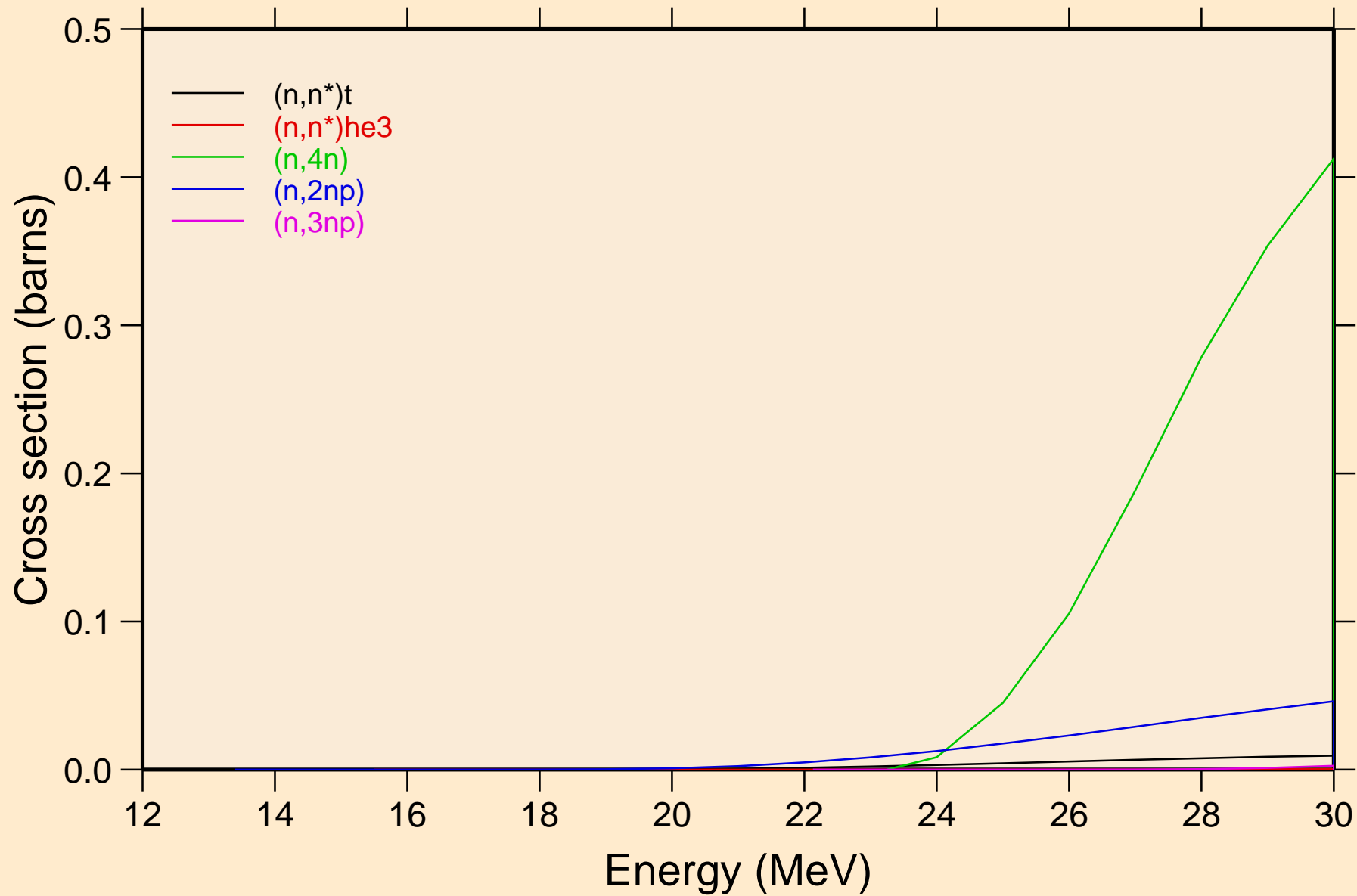
TC100 NRG TENDL-2015, AKONING

Threshold reactions



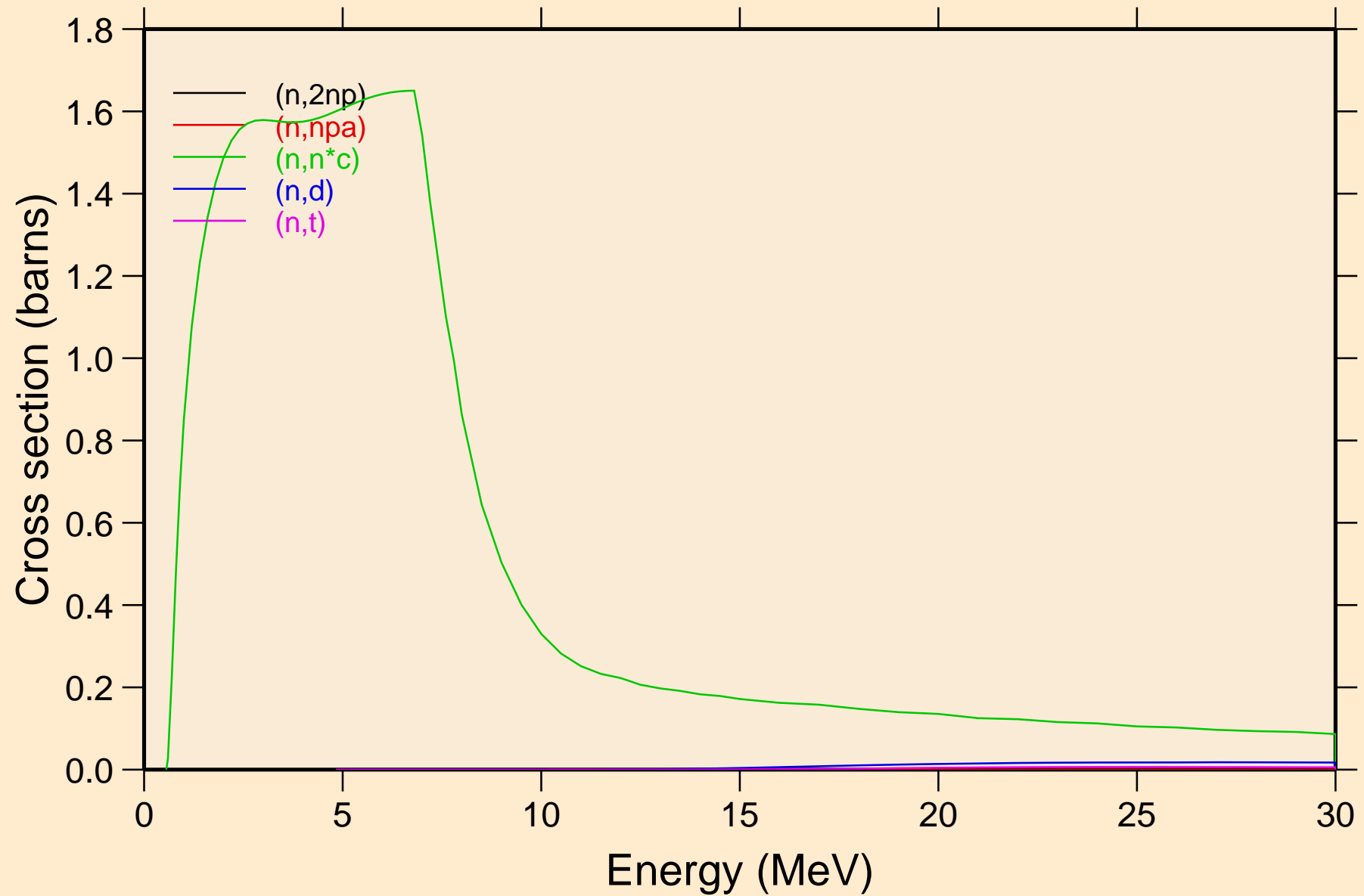
TC100 NRG TENDL-2015, AKONING

Threshold reactions



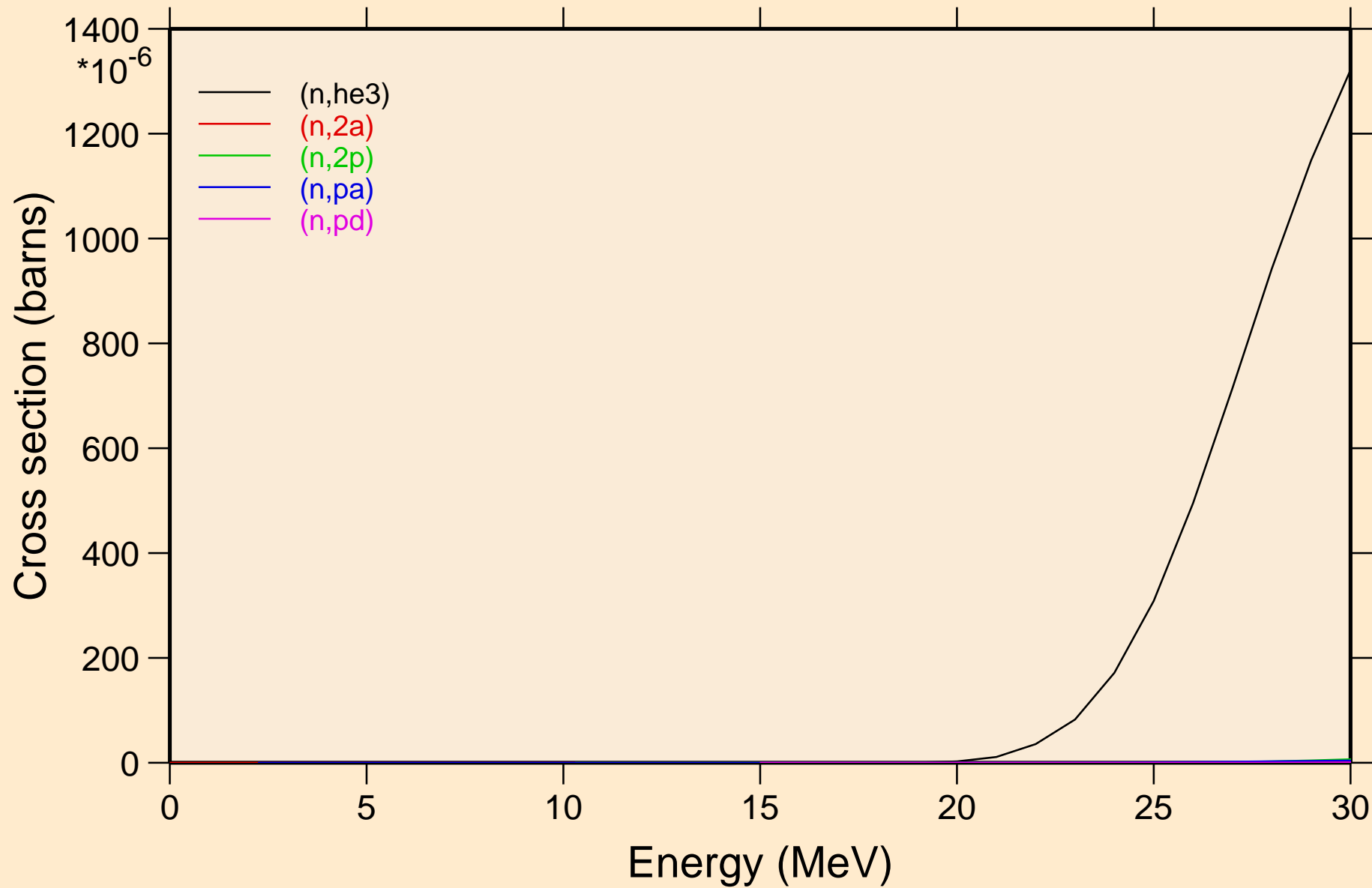
TC100 NRG TENDL-2015, AKONING

Threshold reactions



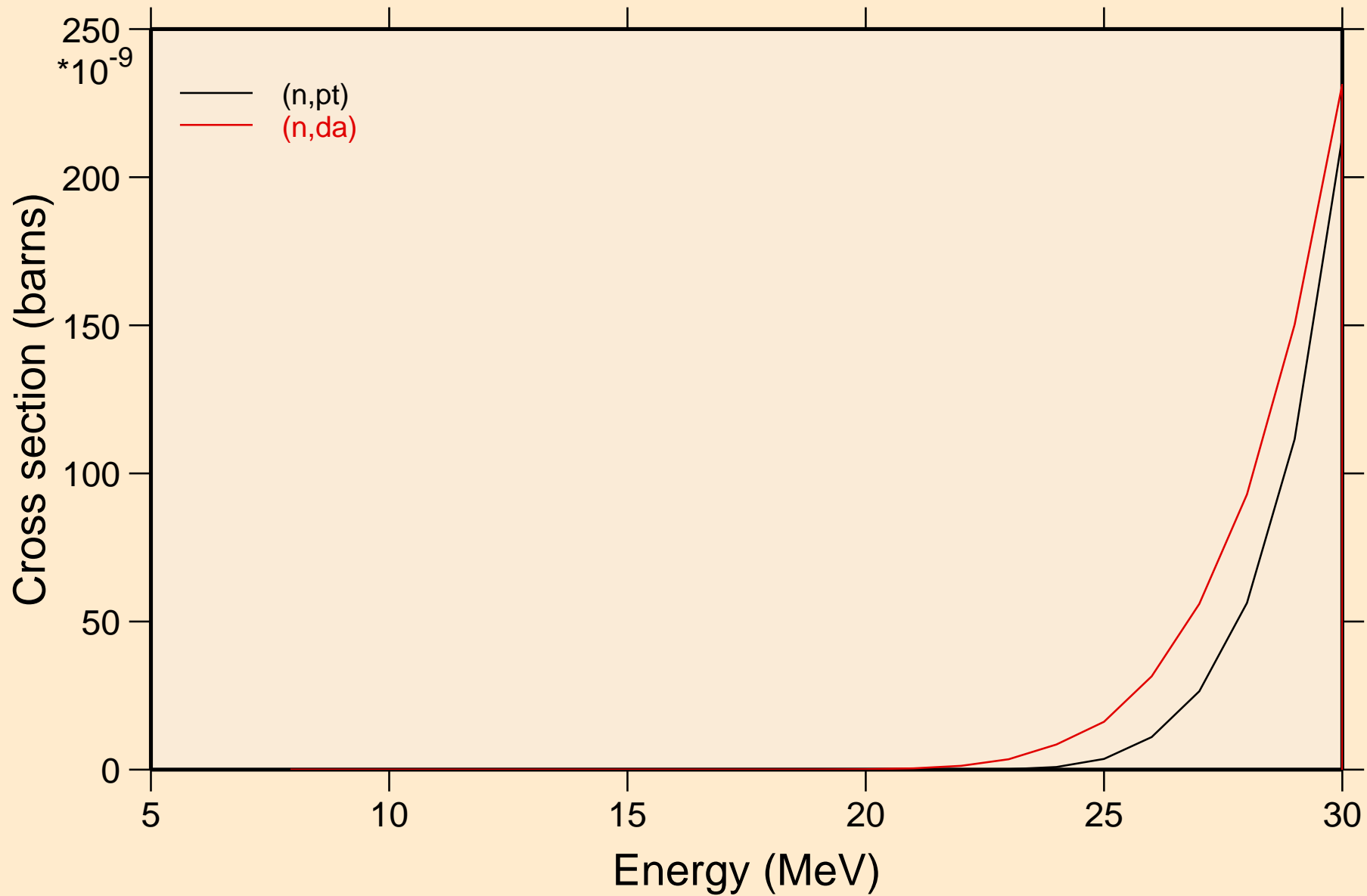
TC100 NRG TENDL-2015, AKONING

Threshold reactions

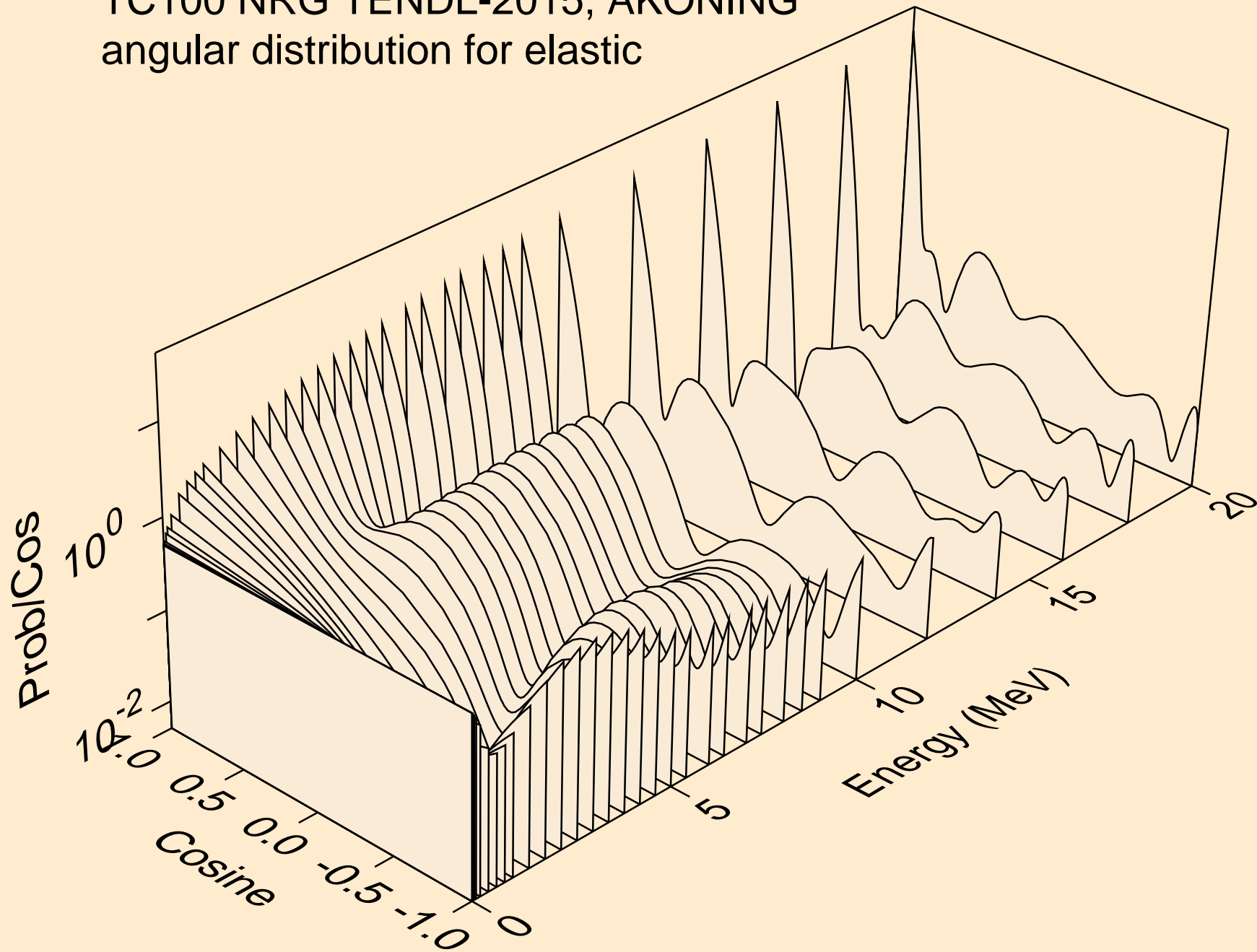


TC100 NRG TENDL-2015, AKONING

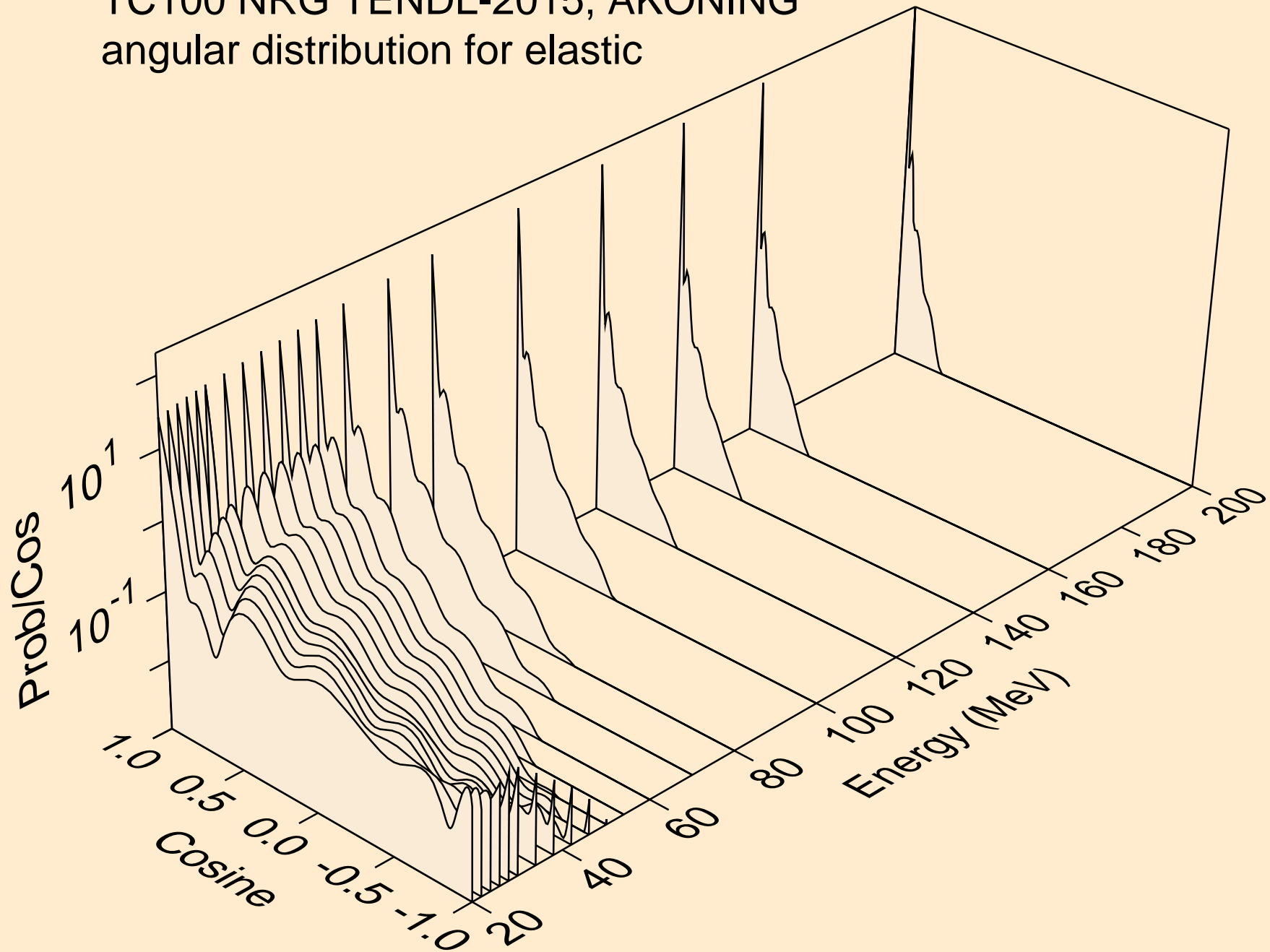
Threshold reactions



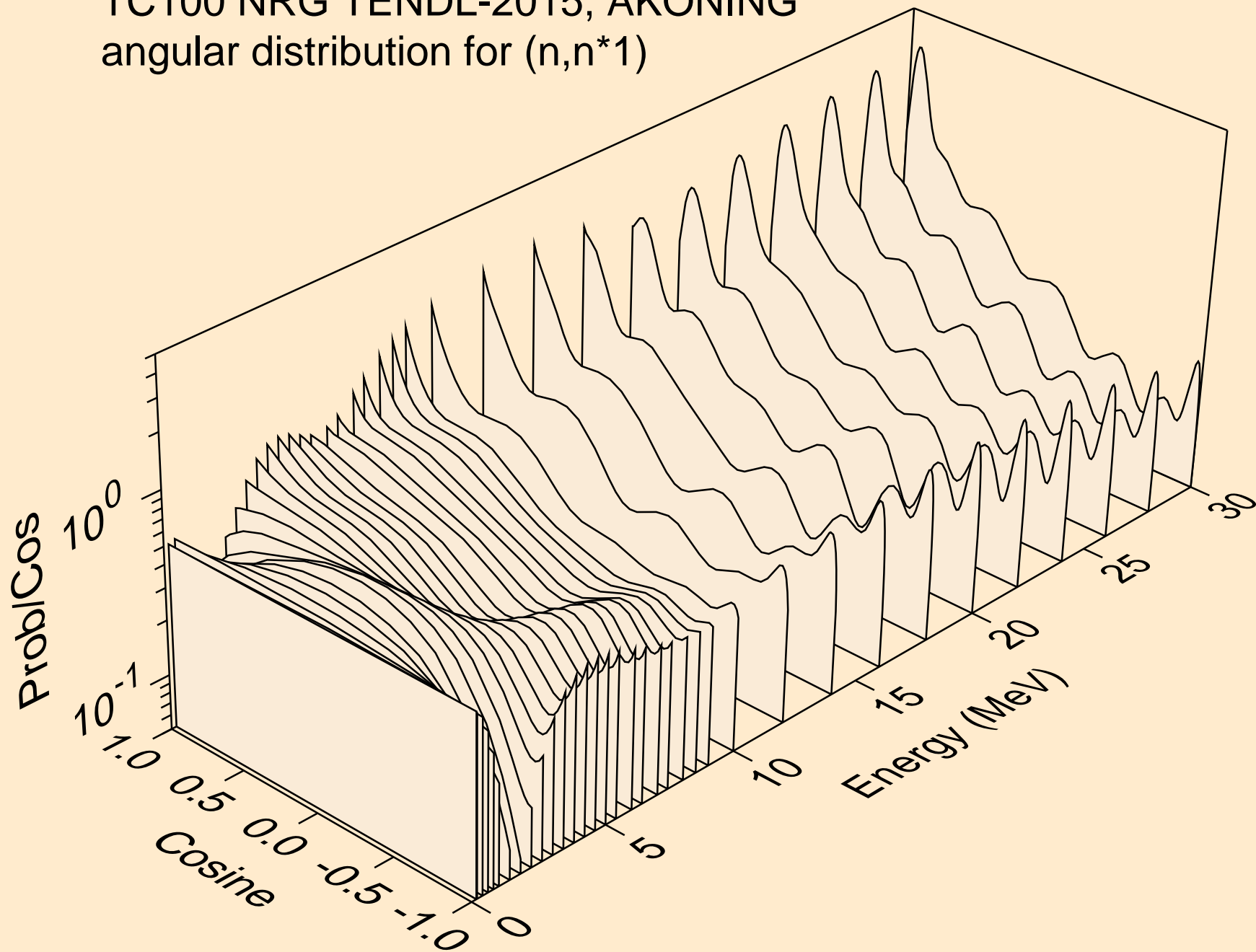
TC100 NRG TENDL-2015, AKONING
angular distribution for elastic



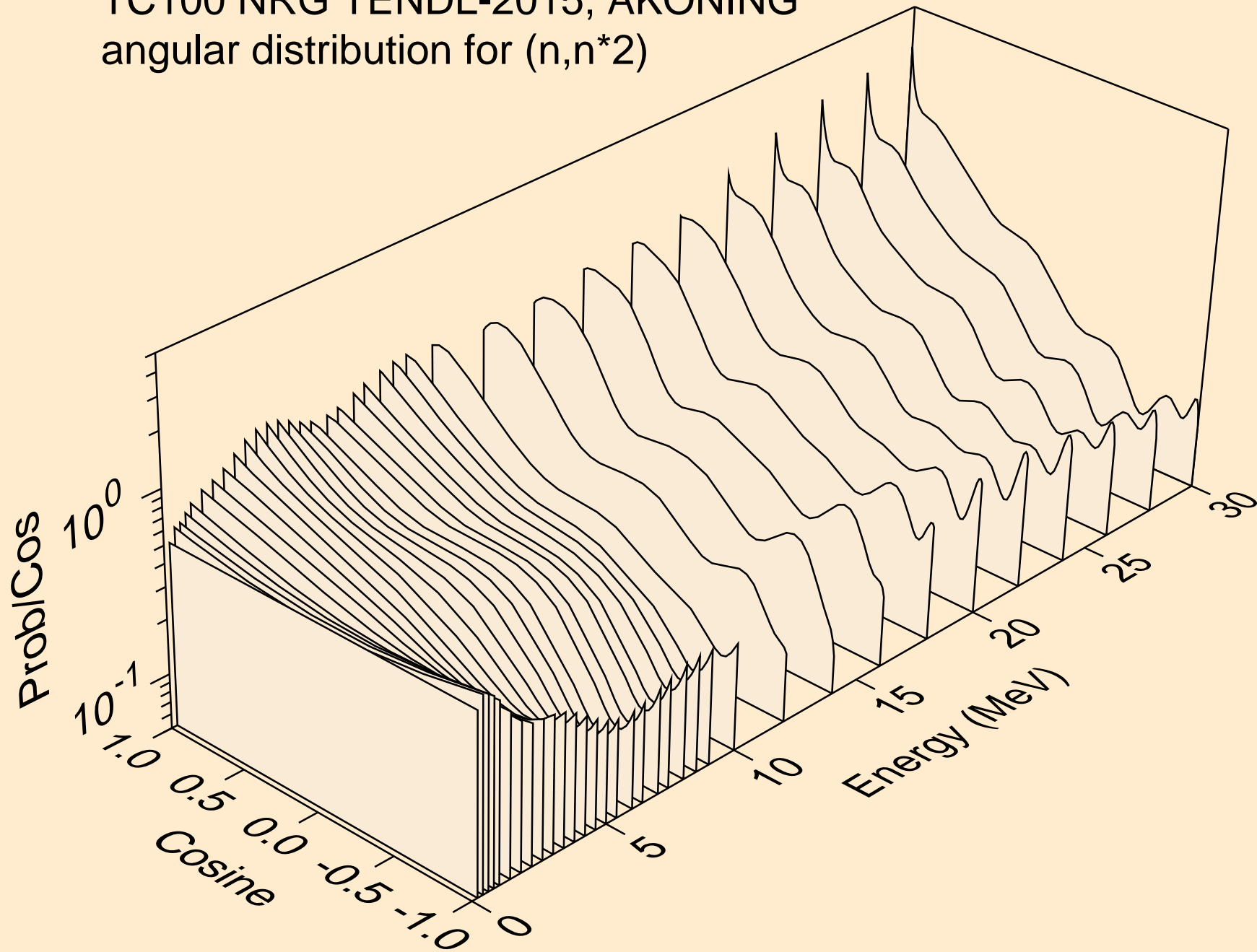
TC100 NRG TENDL-2015, AKONING
angular distribution for elastic



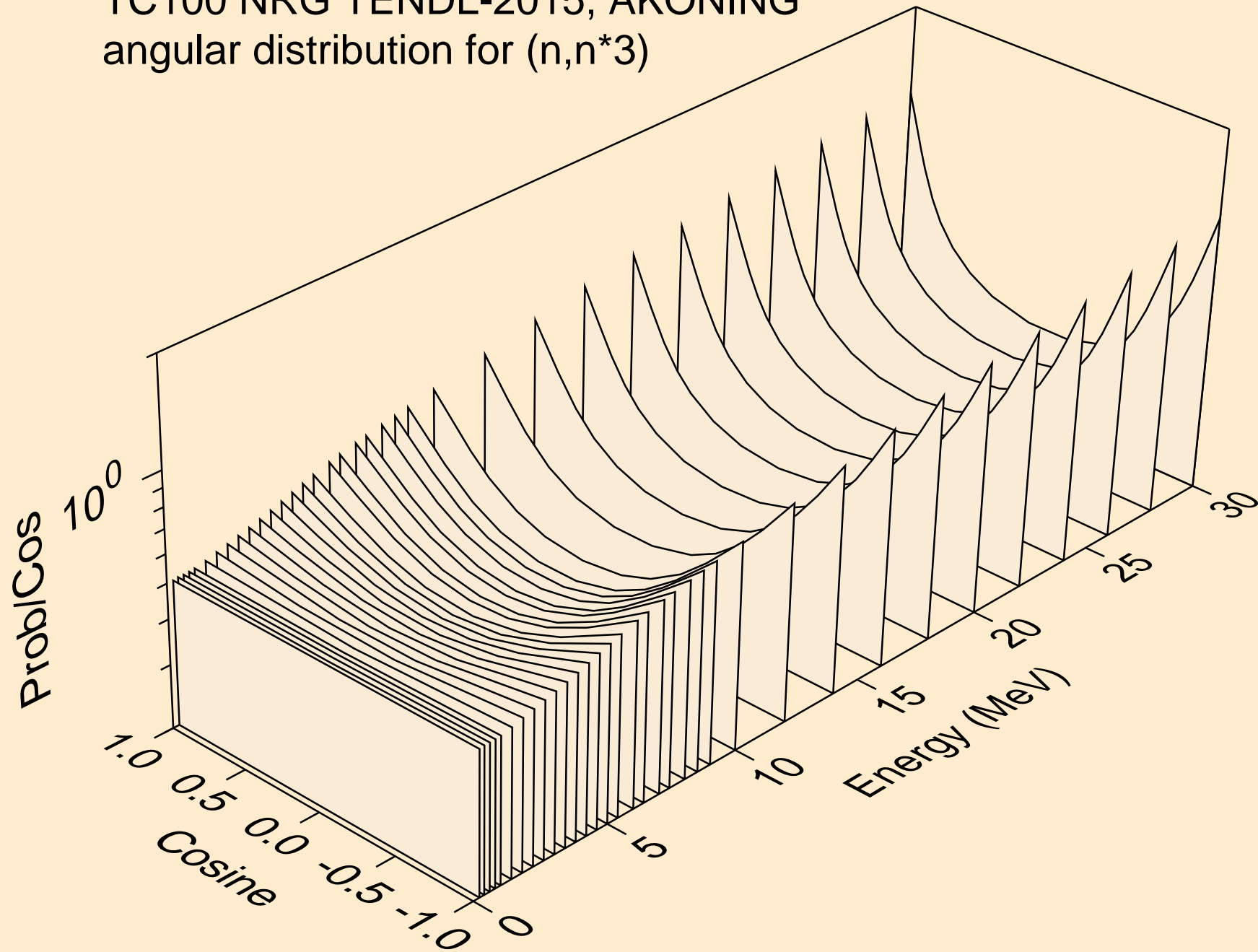
TC100 NRG TENDL-2015, AKONING
angular distribution for (n,n*1)



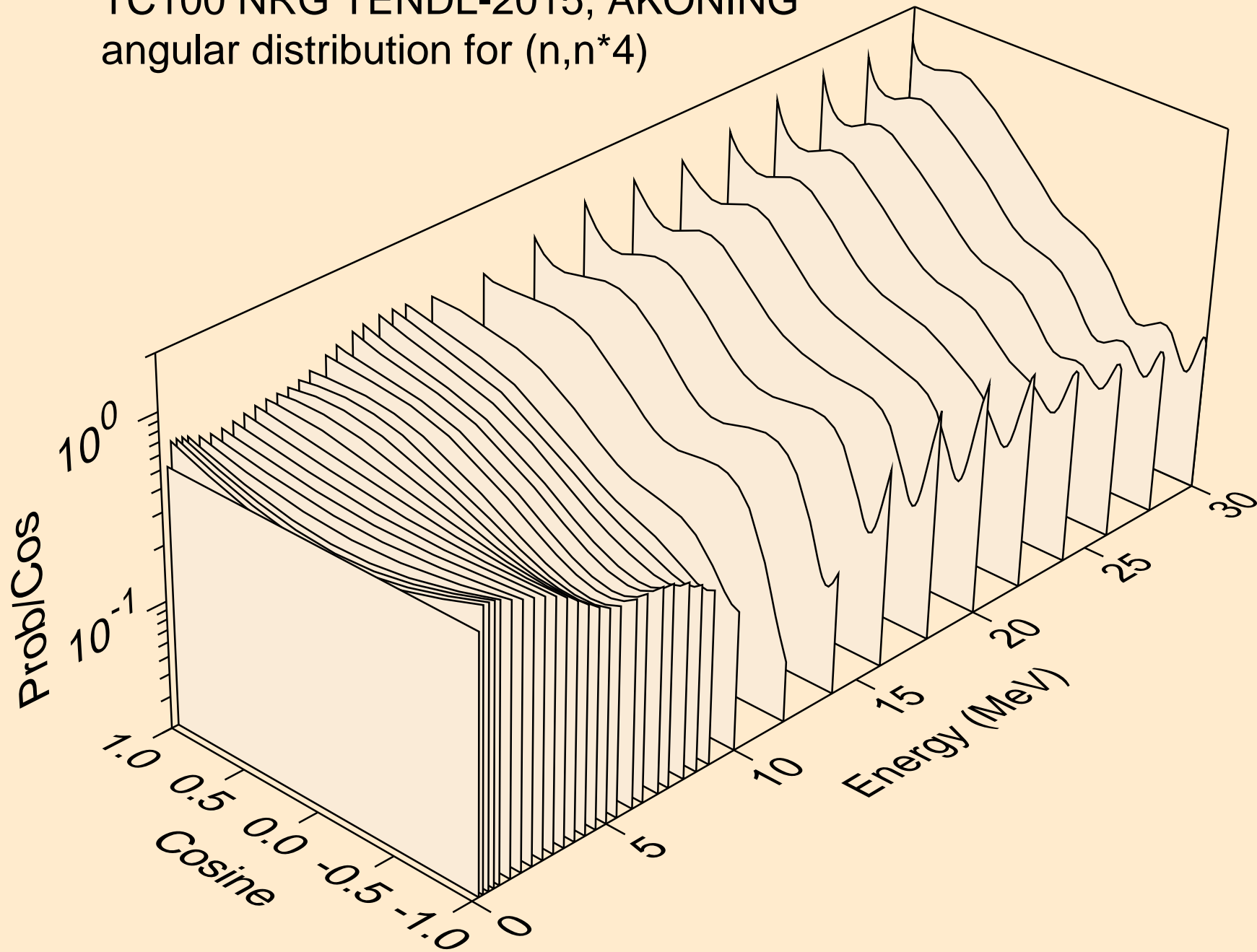
TC100 NRG TENDL-2015, AKONING
angular distribution for (n,n*2)



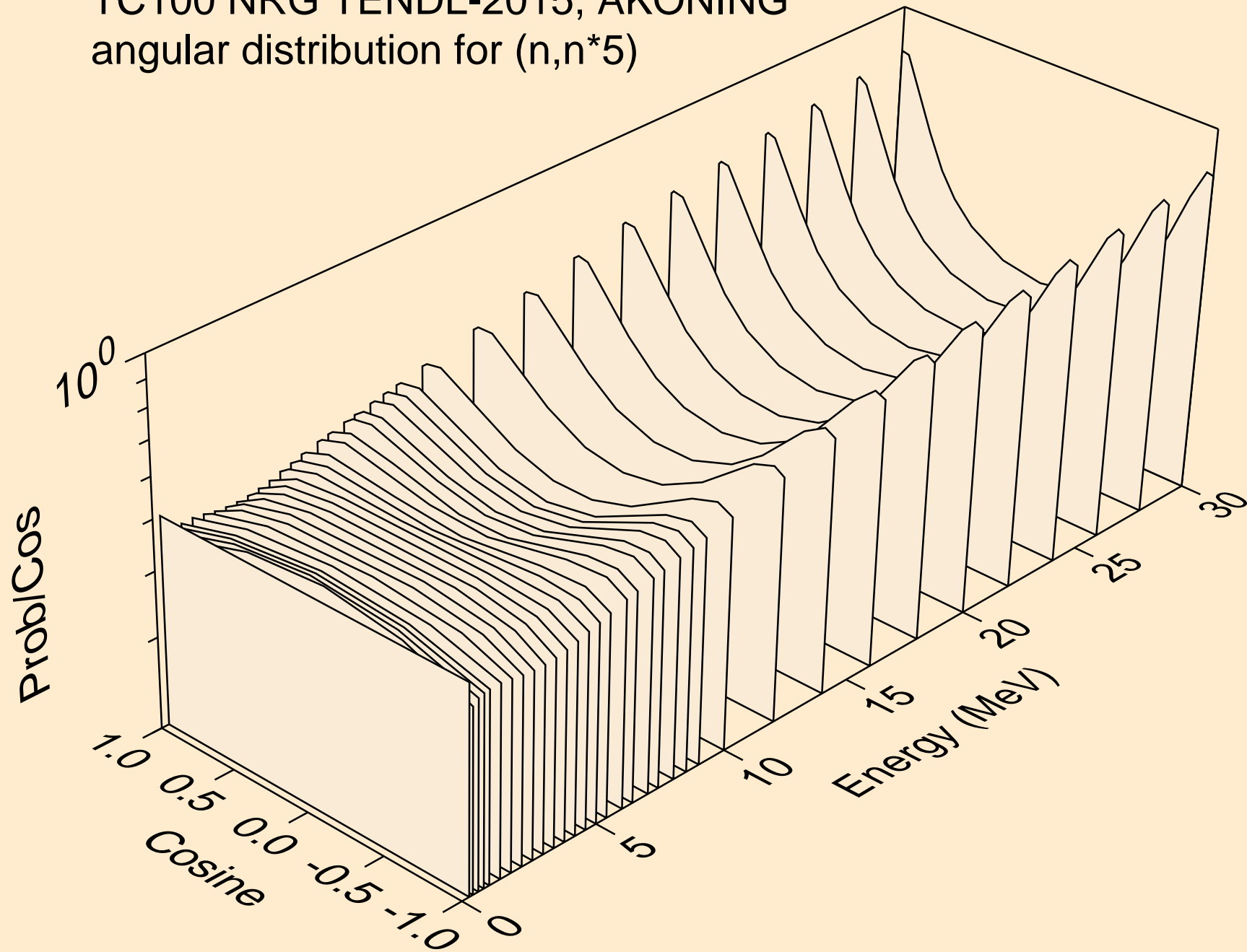
TC100 NRG TENDL-2015, AKONING
angular distribution for (n,n*3)



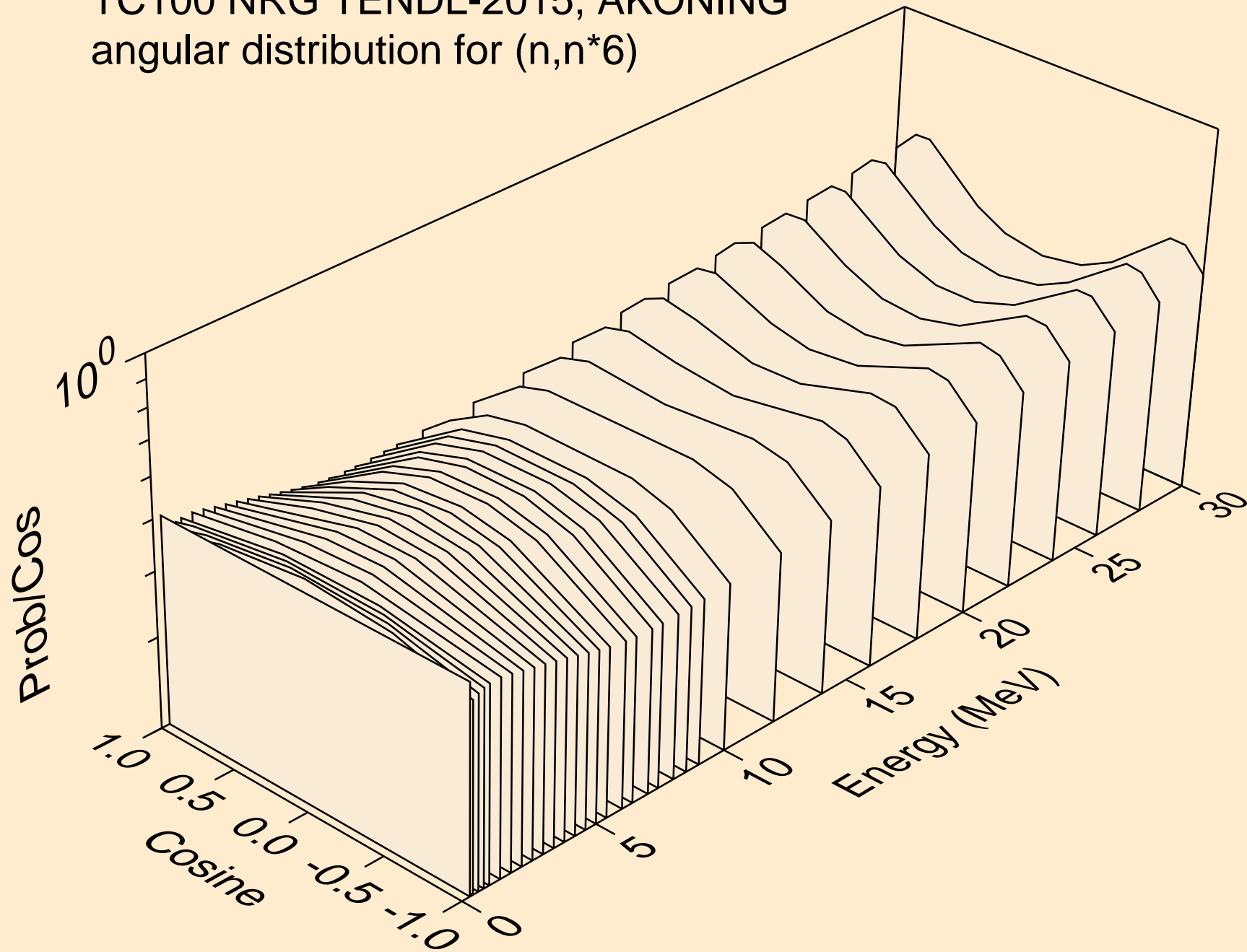
TC100 NRG TENDL-2015, AKONING
angular distribution for (n,n*4)



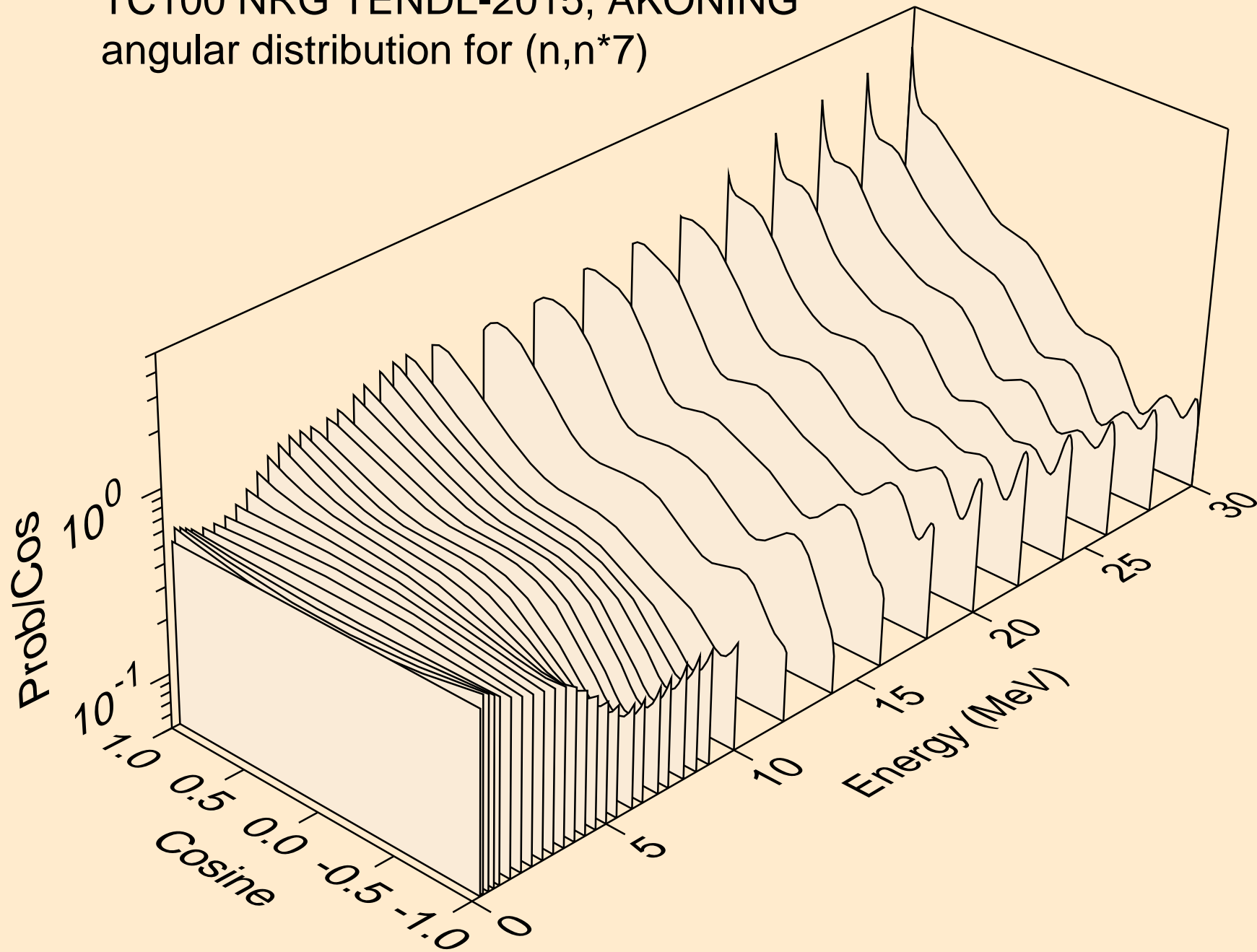
TC100 NRG TENDL-2015, AKONING
angular distribution for (n,n*5)



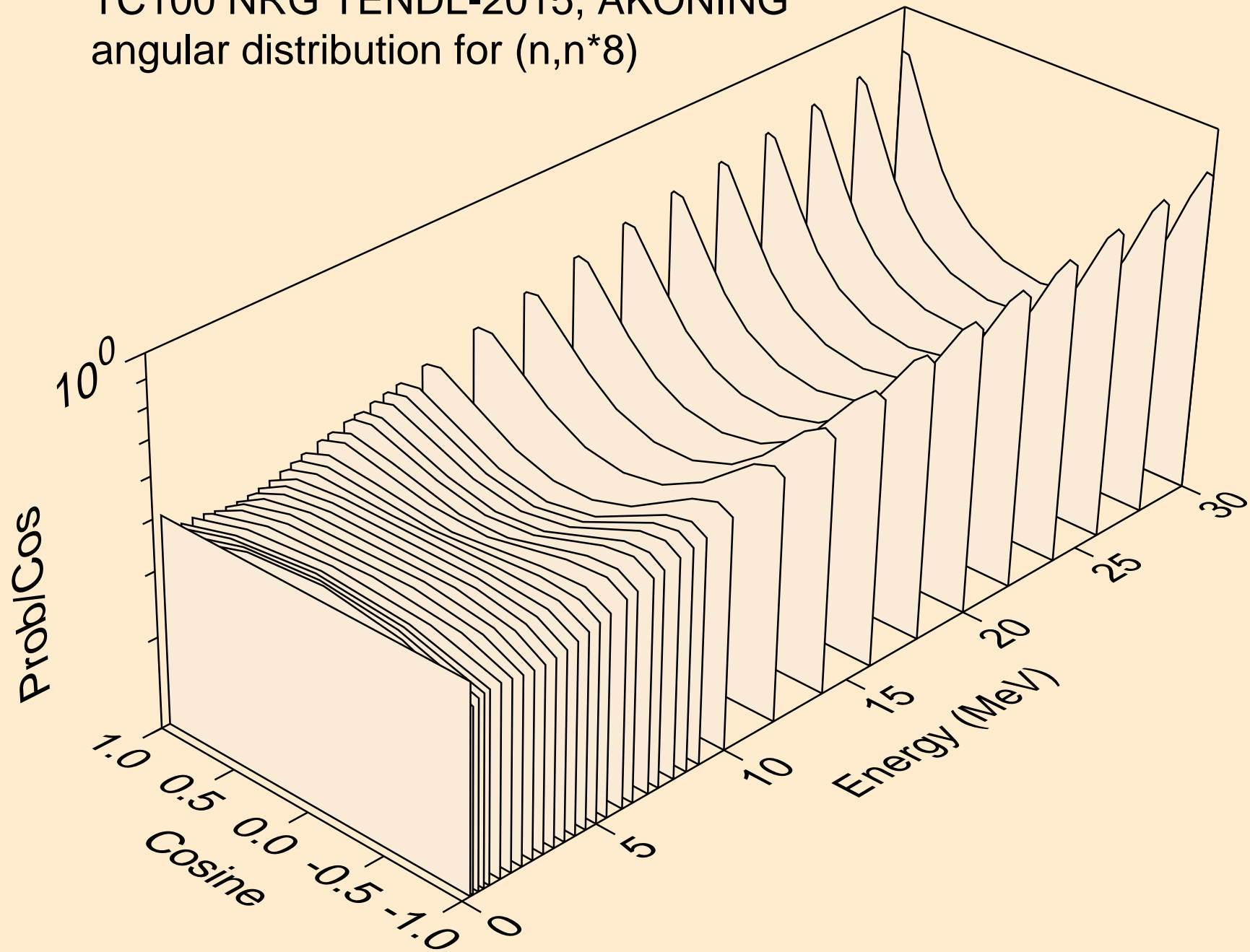
TC100 NRG TENDL-2015, AKONING
angular distribution for (n,n*6)



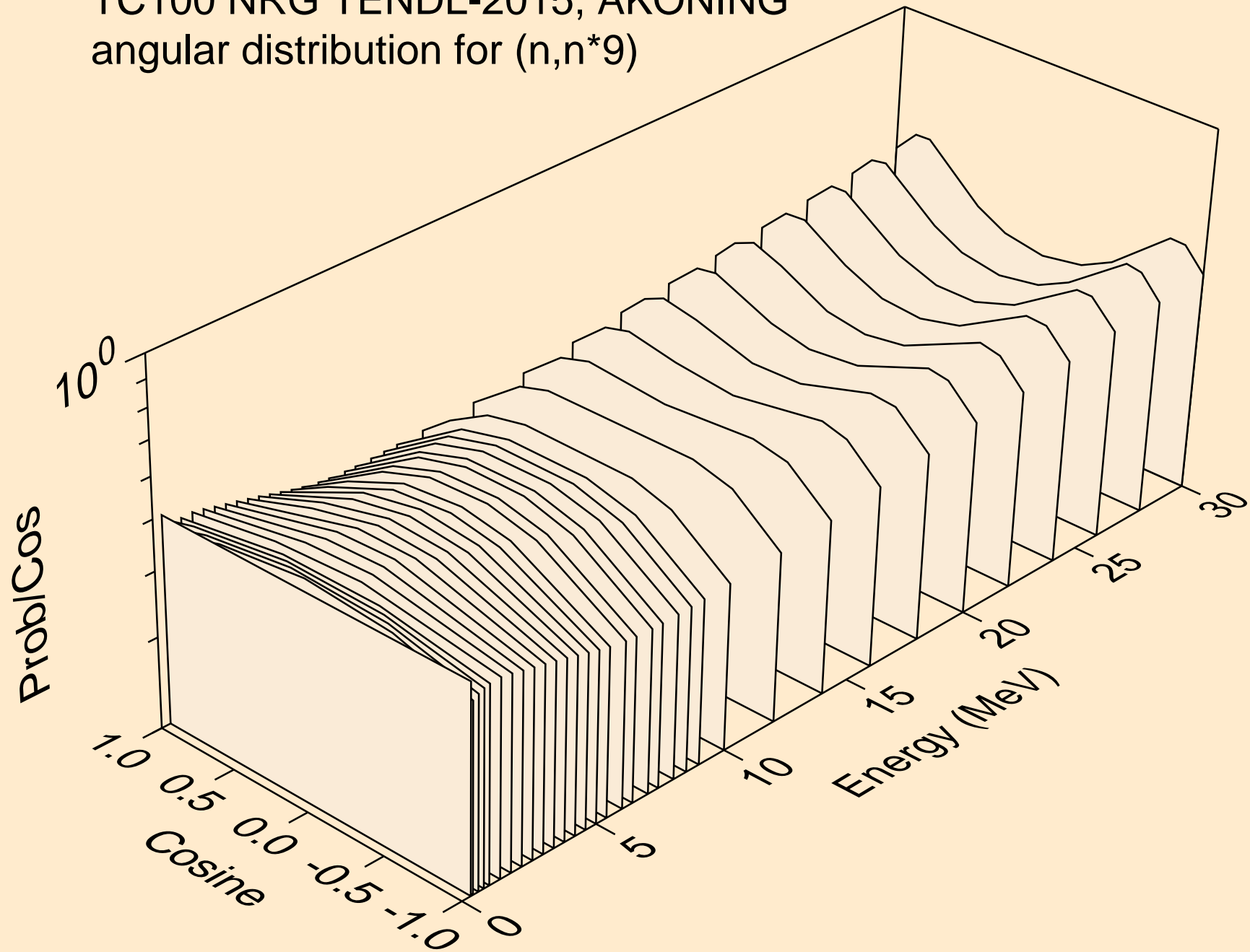
TC100 NRG TENDL-2015, AKONING
angular distribution for (n,n*7)



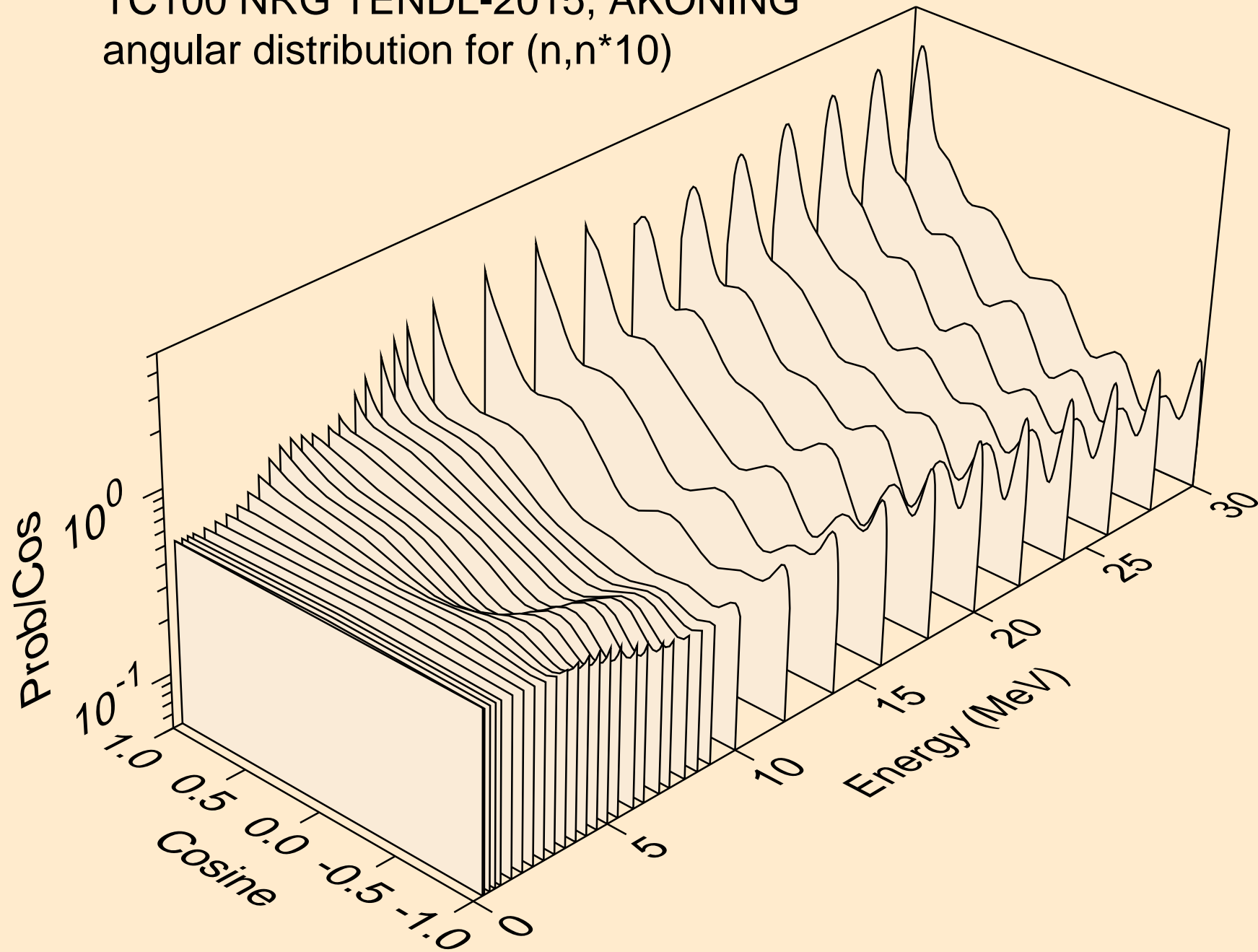
TC100 NRG TENDL-2015, AKONING
angular distribution for (n,n*8)



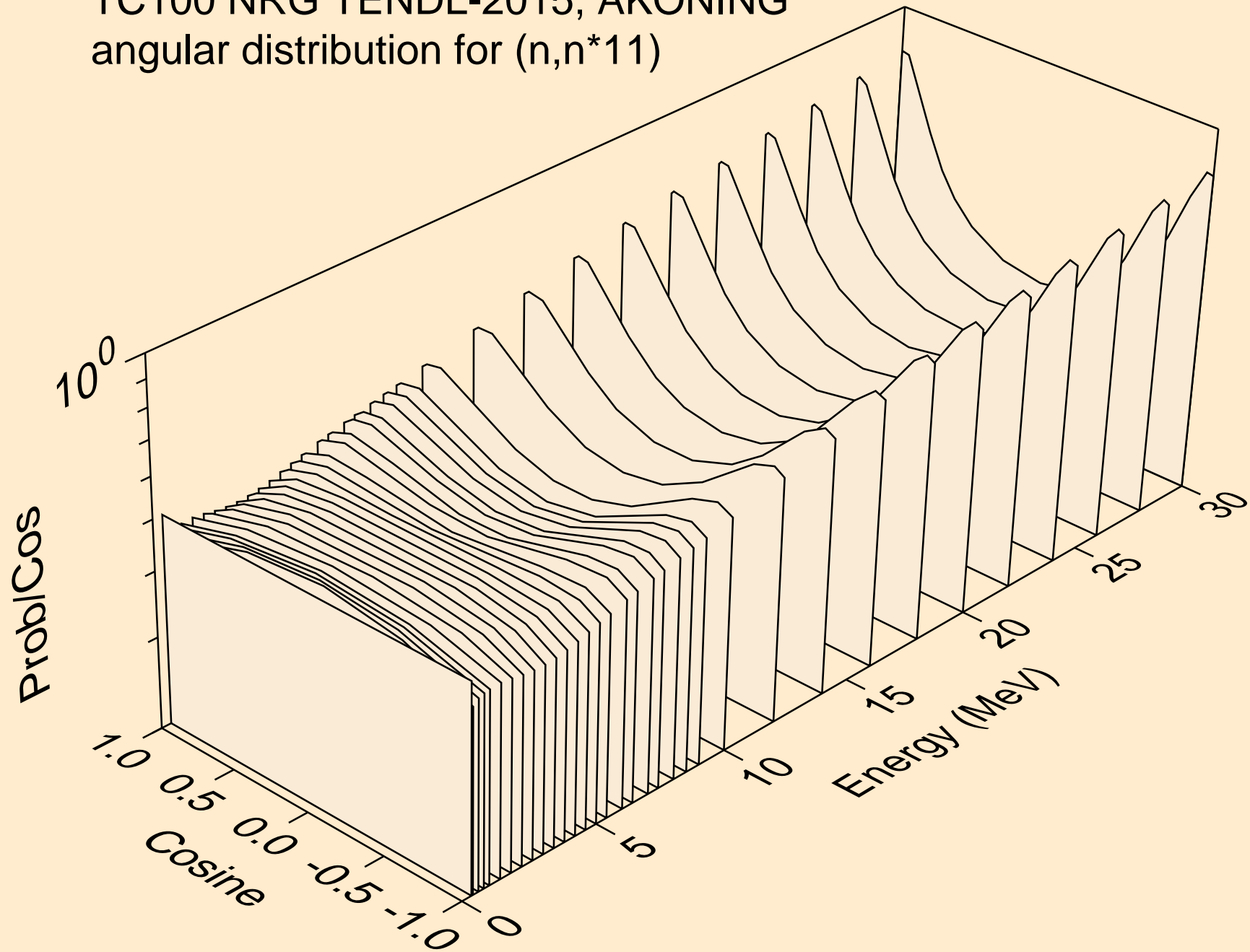
TC100 NRG TENDL-2015, AKONING
angular distribution for (n,n*9)



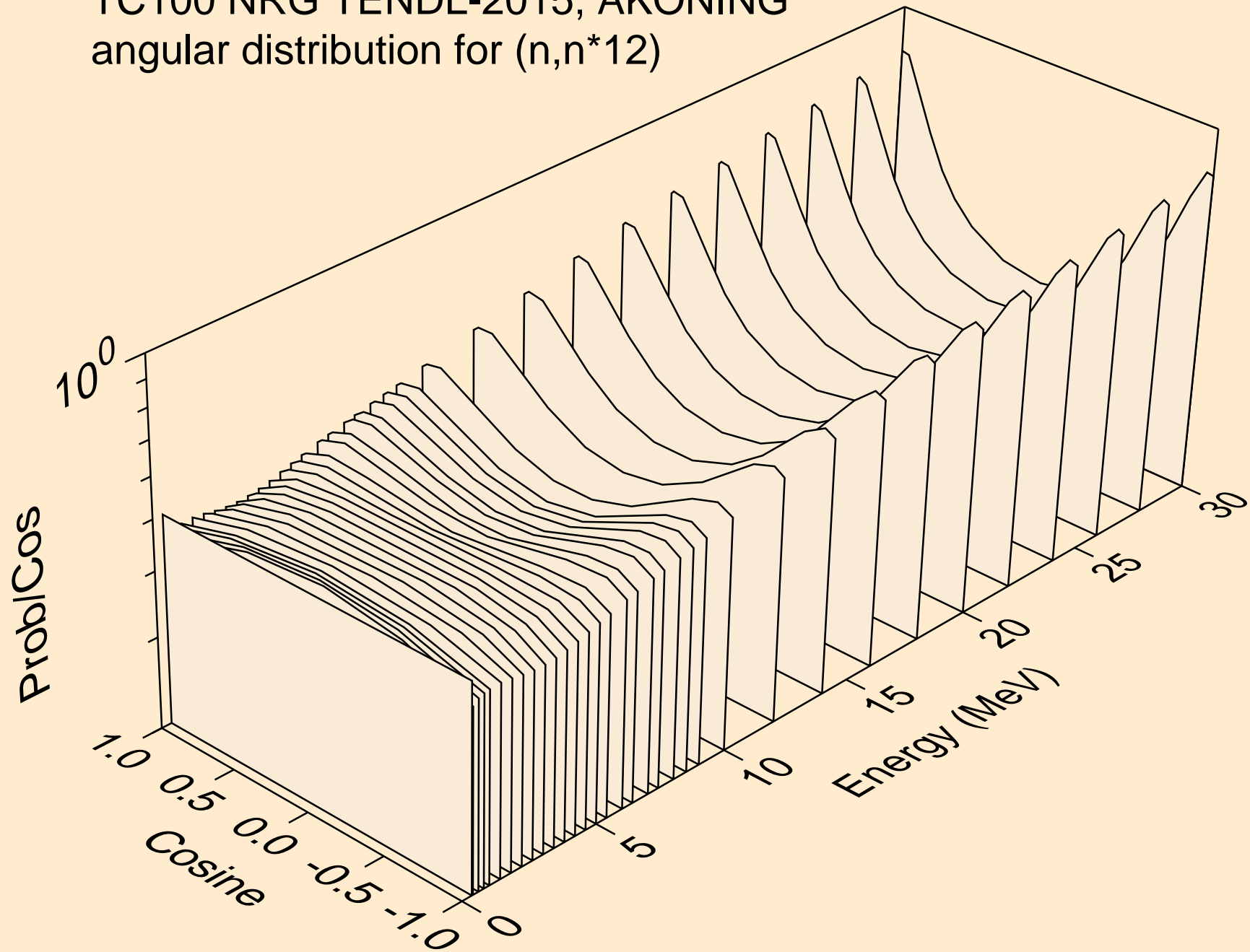
TC100 NRG TENDL-2015, AKONING
angular distribution for (n,n*10)



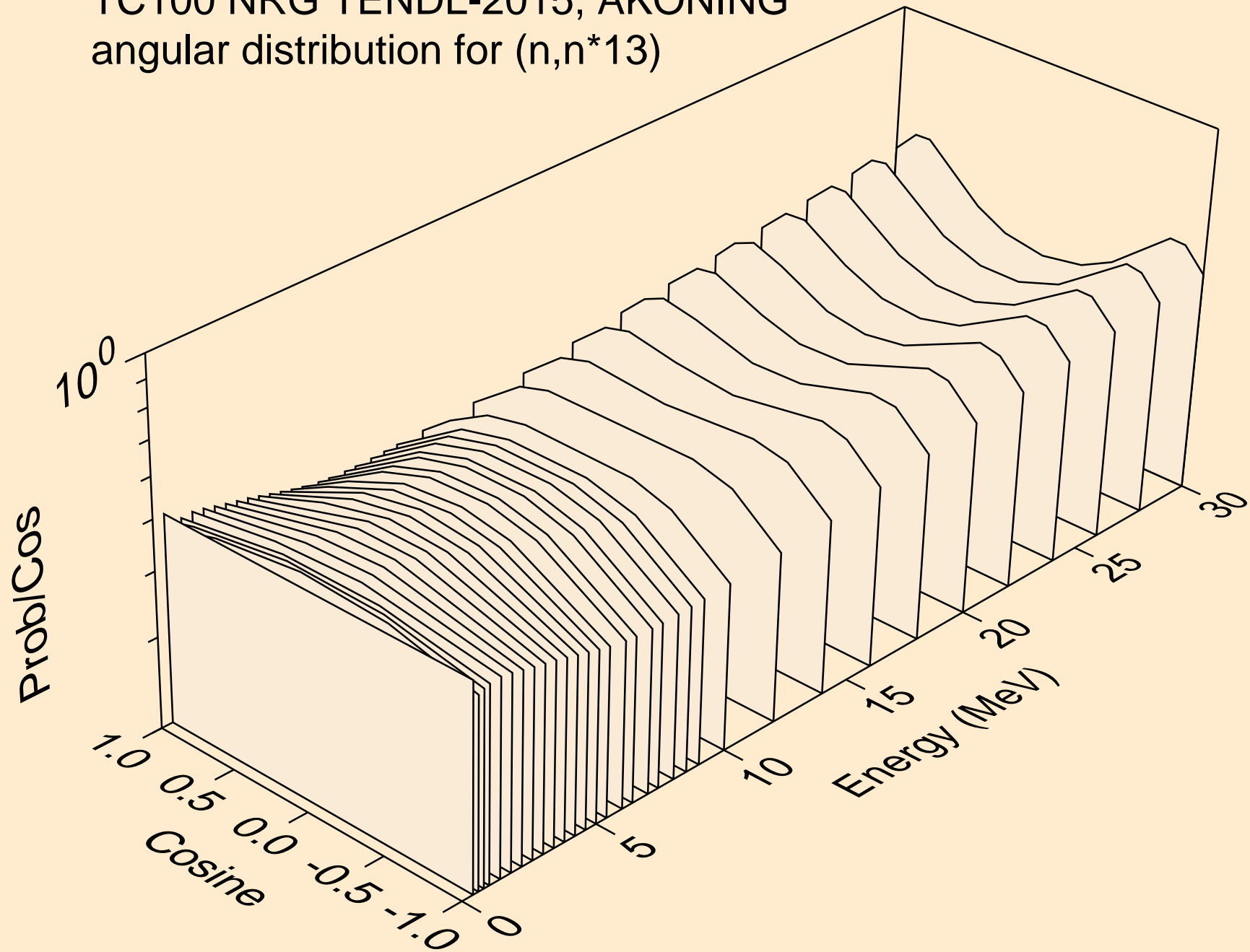
TC100 NRG TENDL-2015, AKONING
angular distribution for (n,n*11)



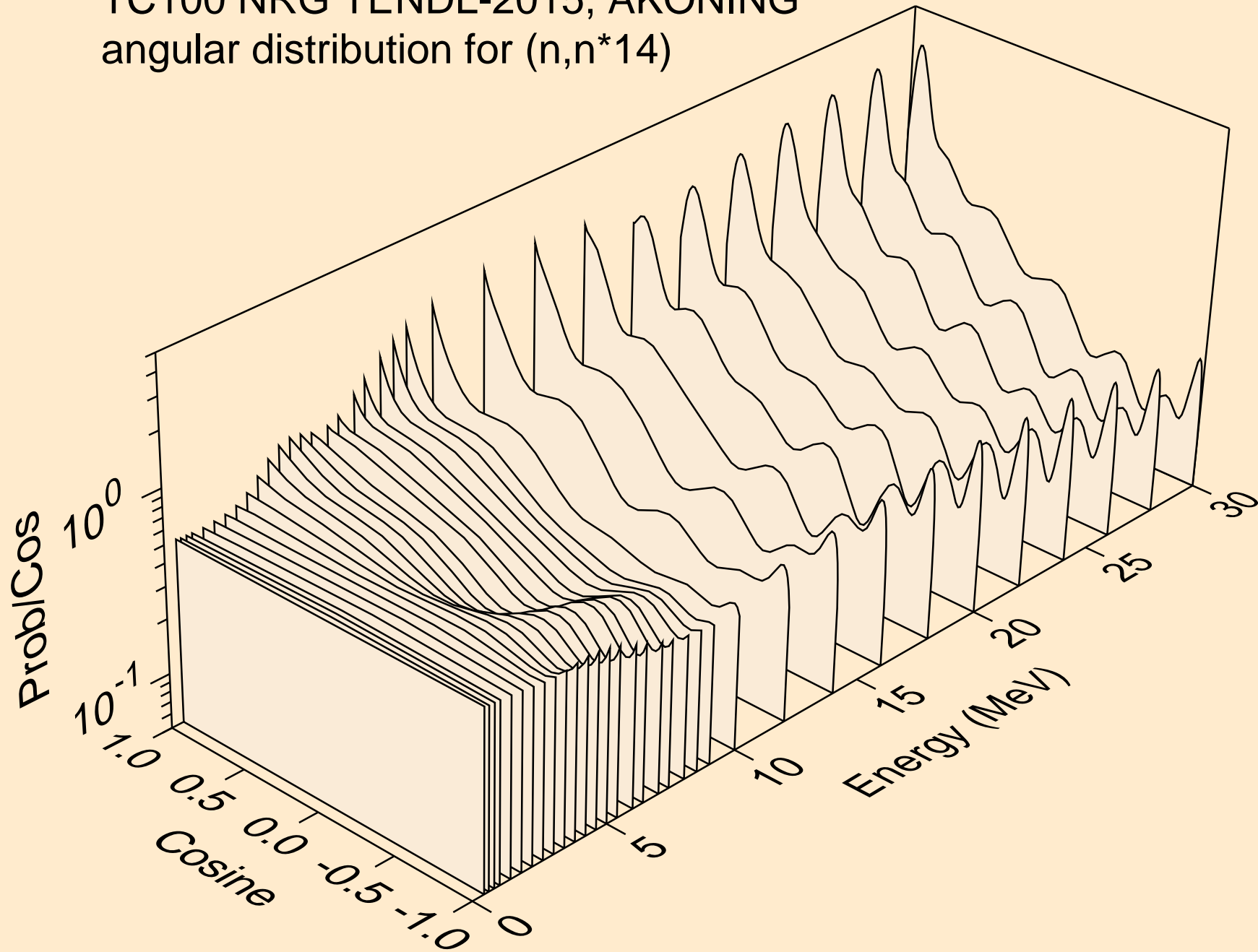
TC100 NRG TENDL-2015, AKONING
angular distribution for (n,n*12)



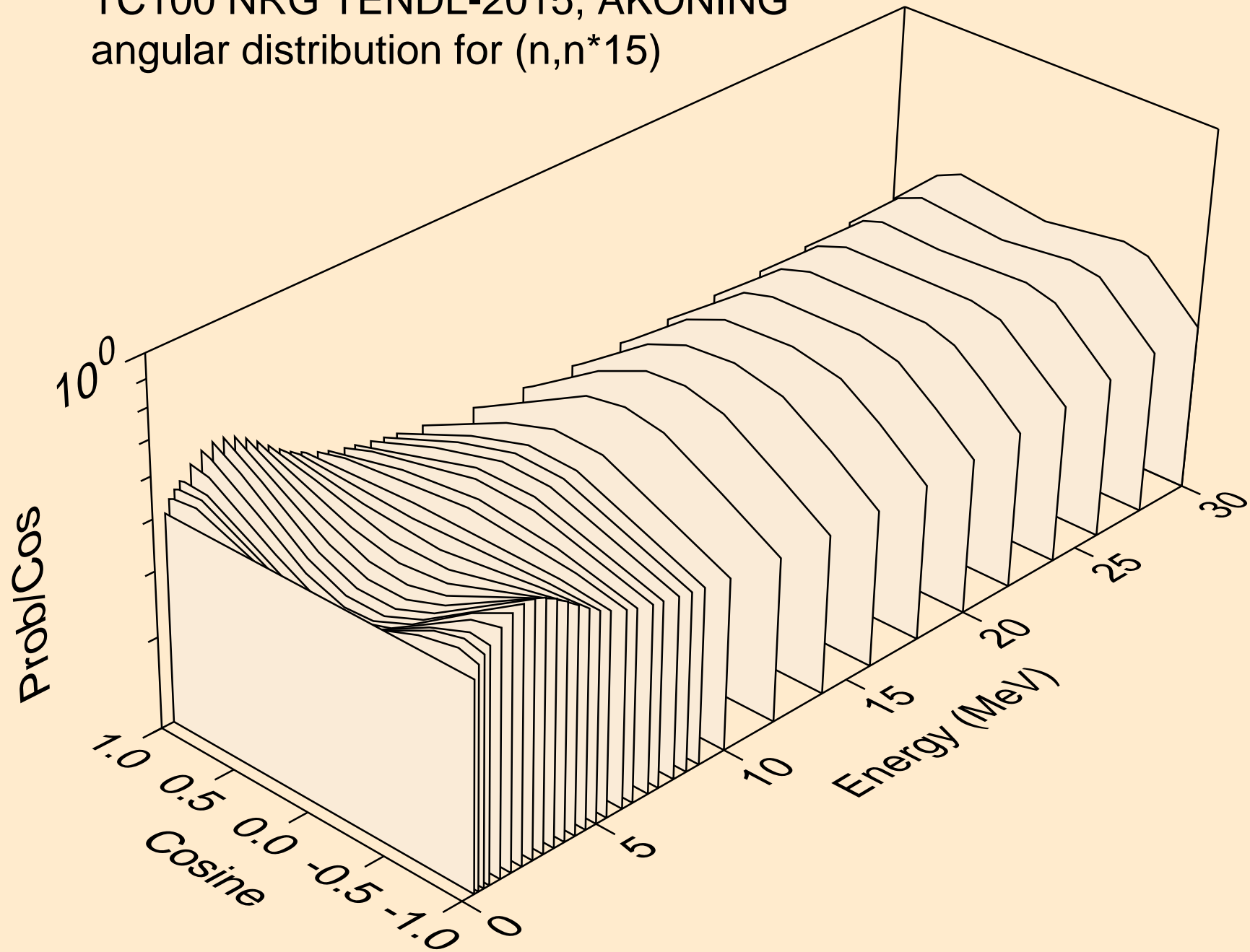
TC100 NRG TENDL-2015, AKONING
angular distribution for (n,n*13)



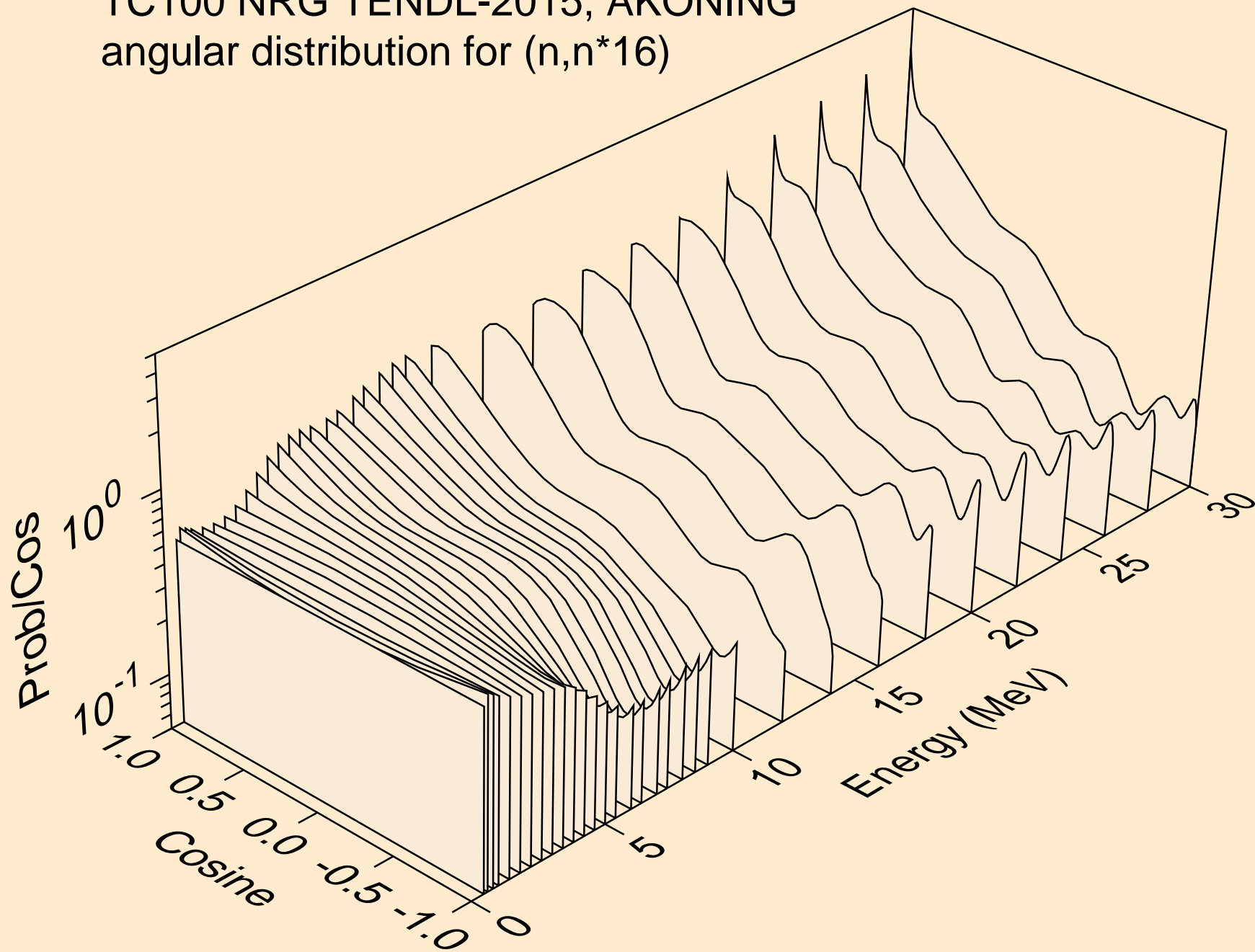
TC100 NRG TENDL-2015, AKONING
angular distribution for (n,n*14)



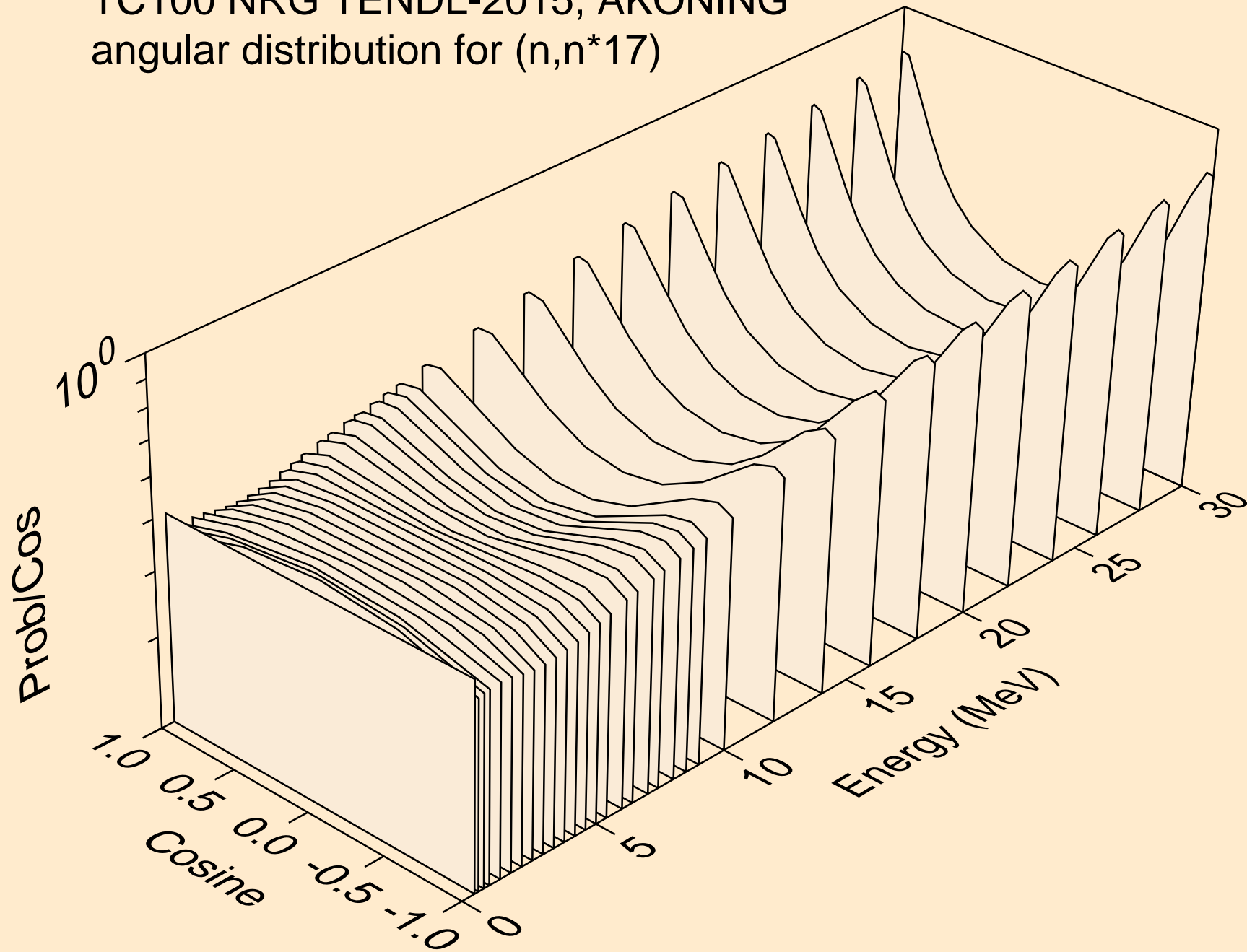
TC100 NRG TENDL-2015, AKONING
angular distribution for (n,n*15)



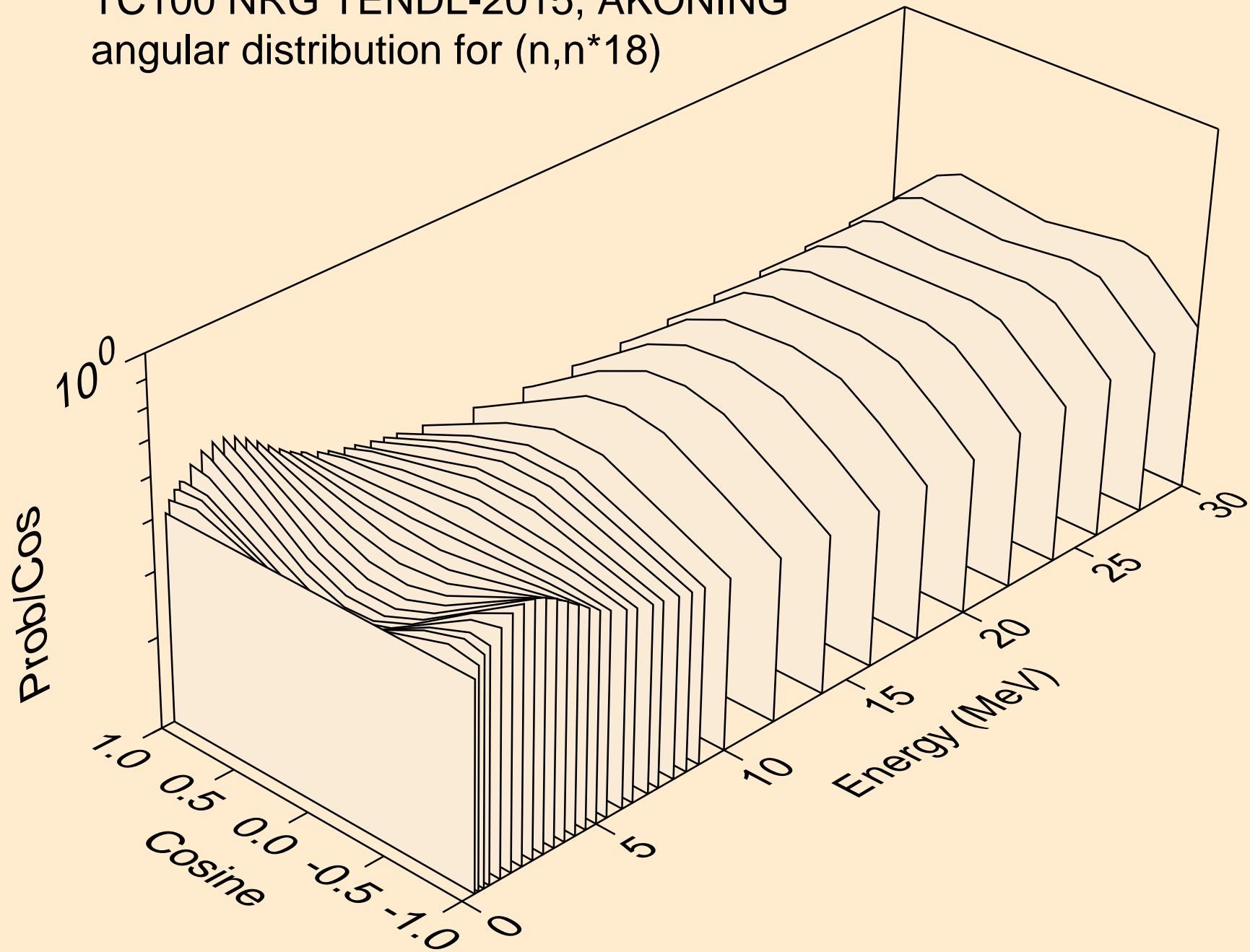
TC100 NRG TENDL-2015, AKONING
angular distribution for (n,n*16)



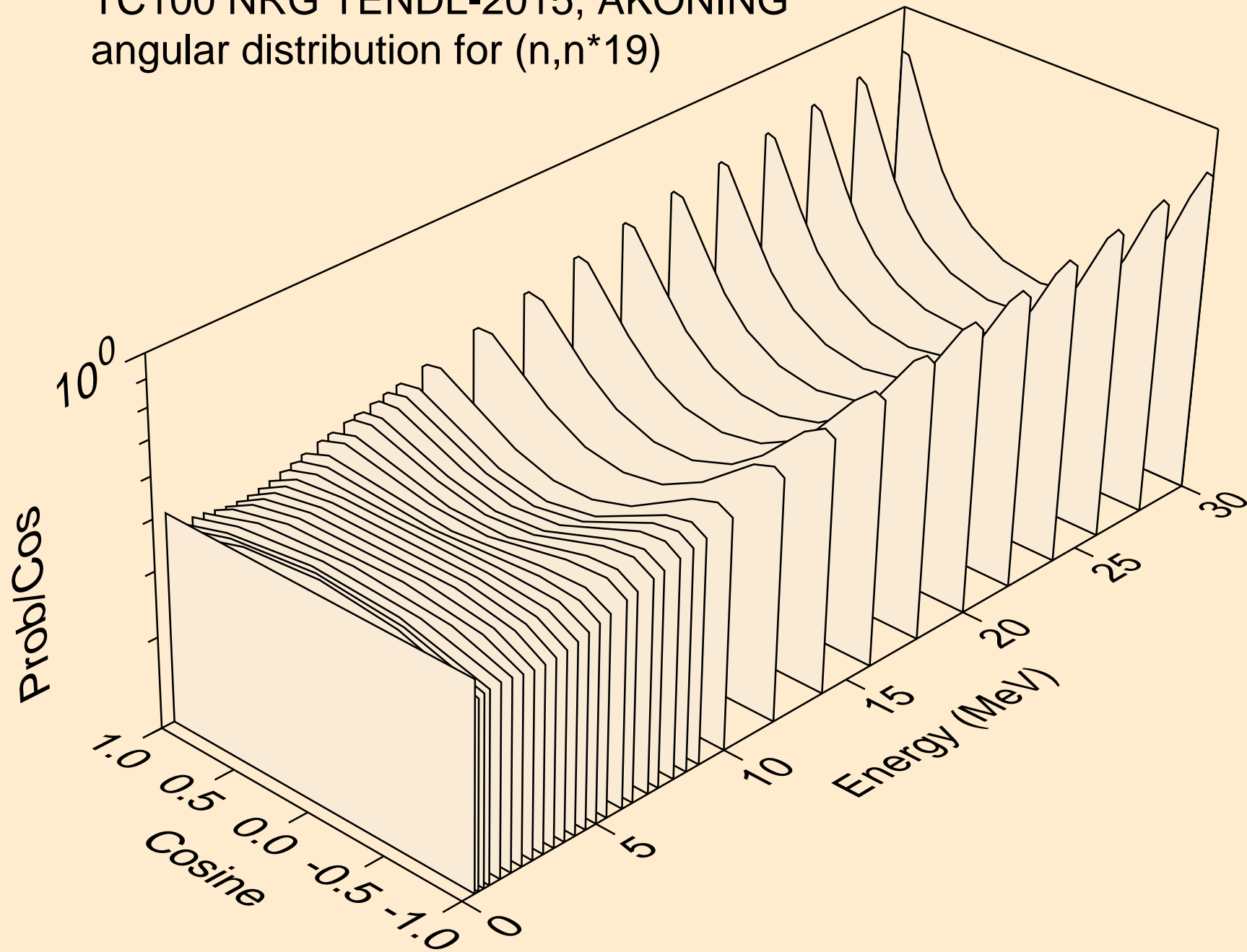
TC100 NRG TENDL-2015, AKONING
angular distribution for (n,n*17)



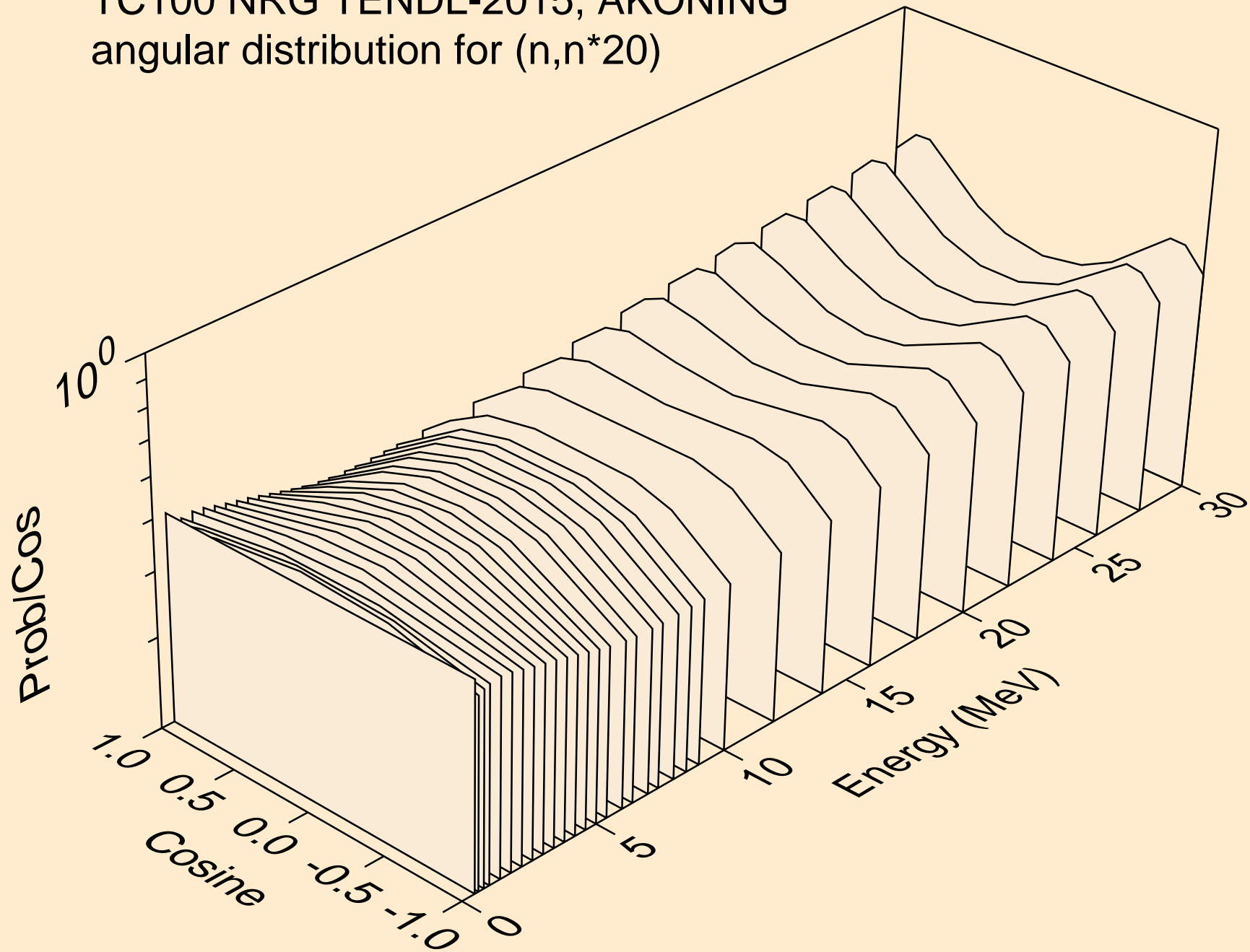
TC100 NRG TENDL-2015, AKONING
angular distribution for (n,n*18)



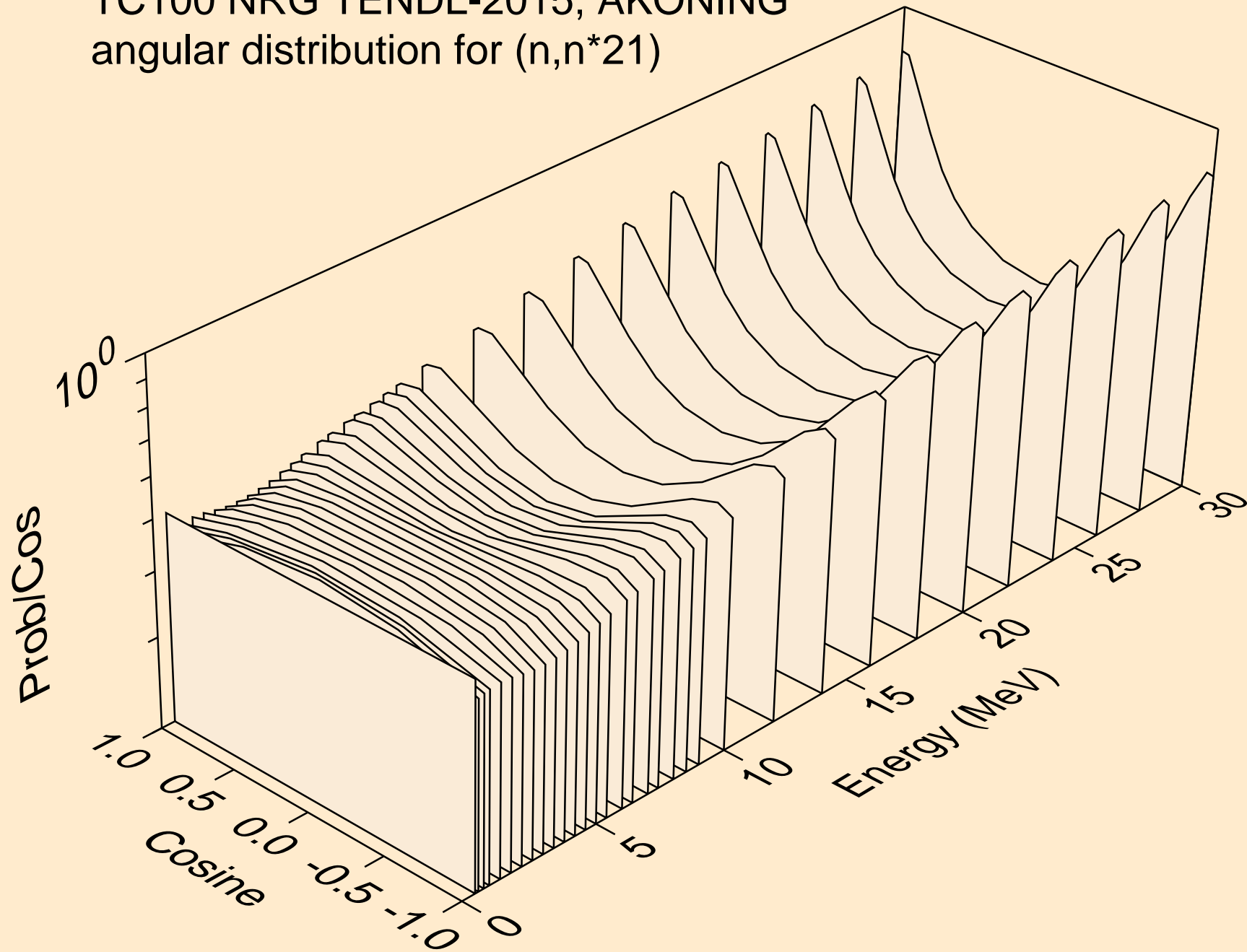
TC100 NRG TENDL-2015, AKONING
angular distribution for (n,n*19)



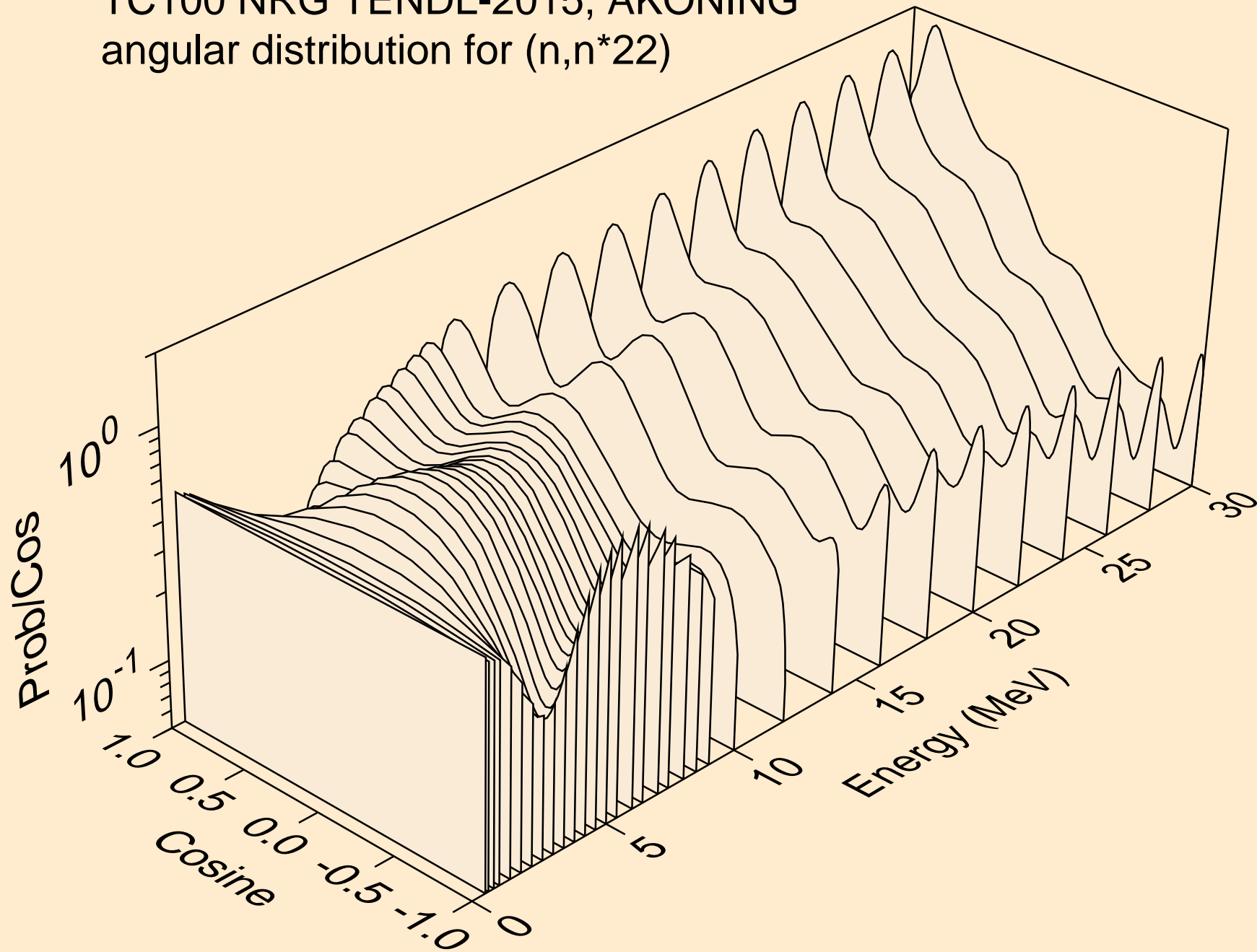
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angular distribution for (n,n*20)



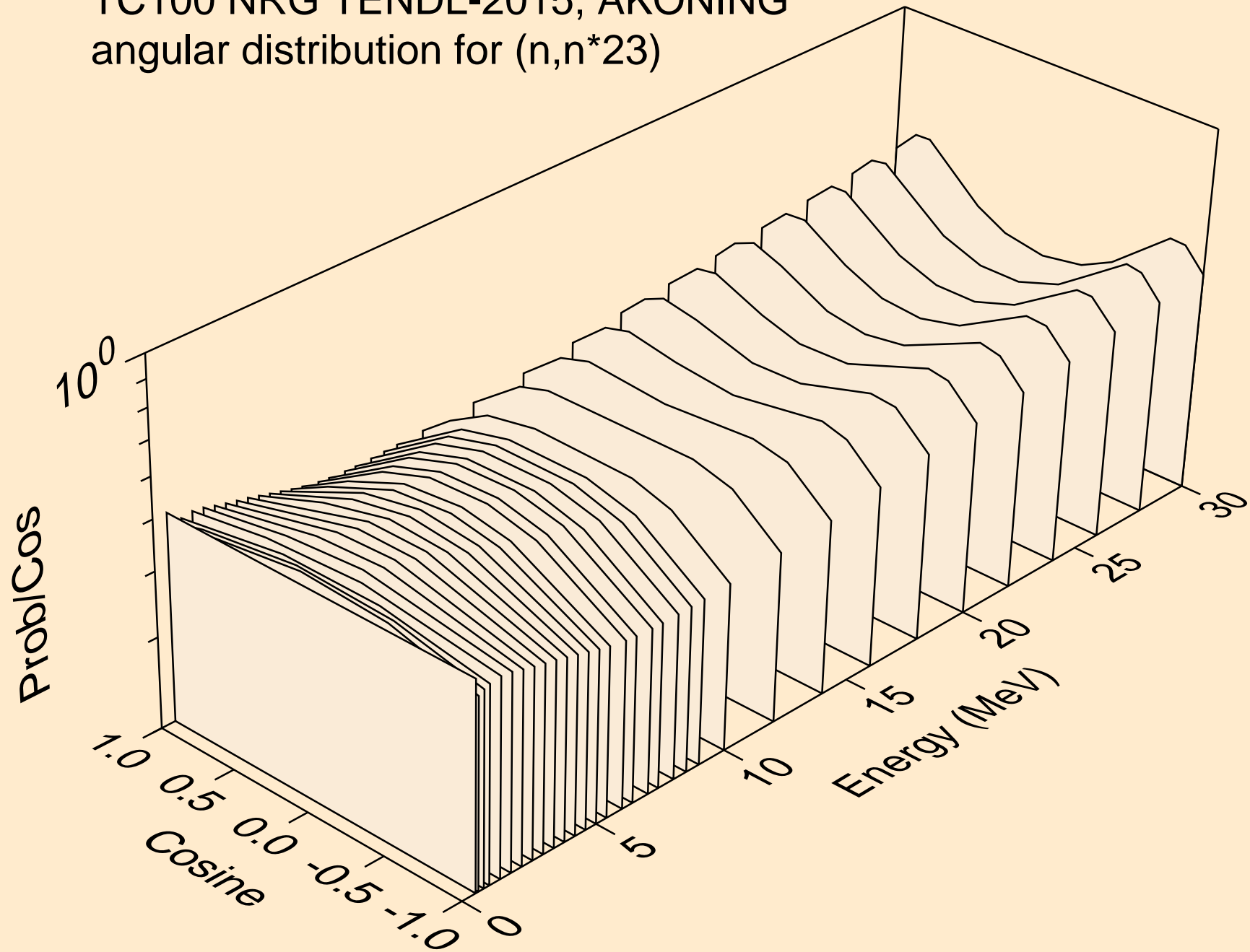
TC100 NRG TENDL-2015, AKONING
angular distribution for (n,n*21)



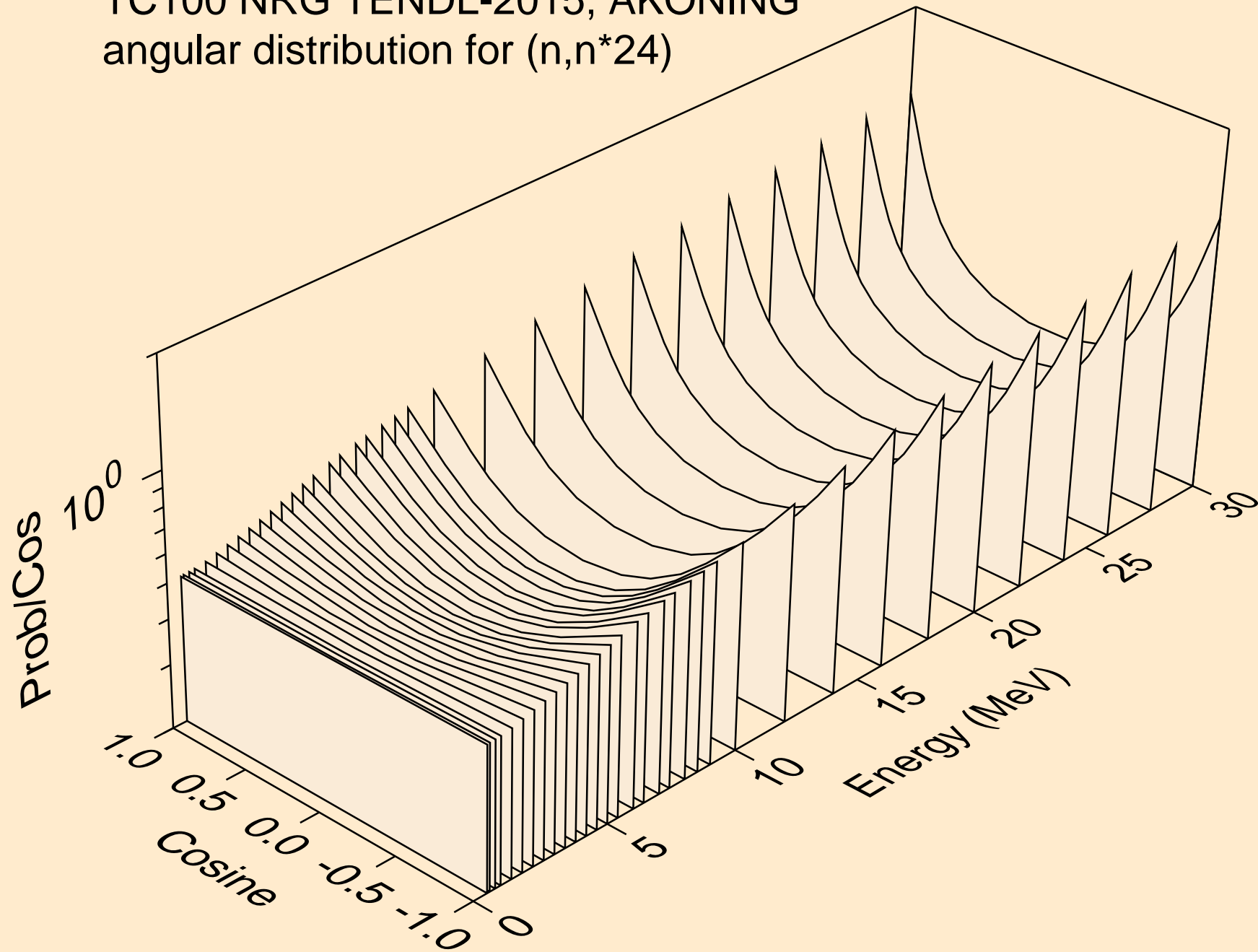
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angular distribution for (n,n*22)



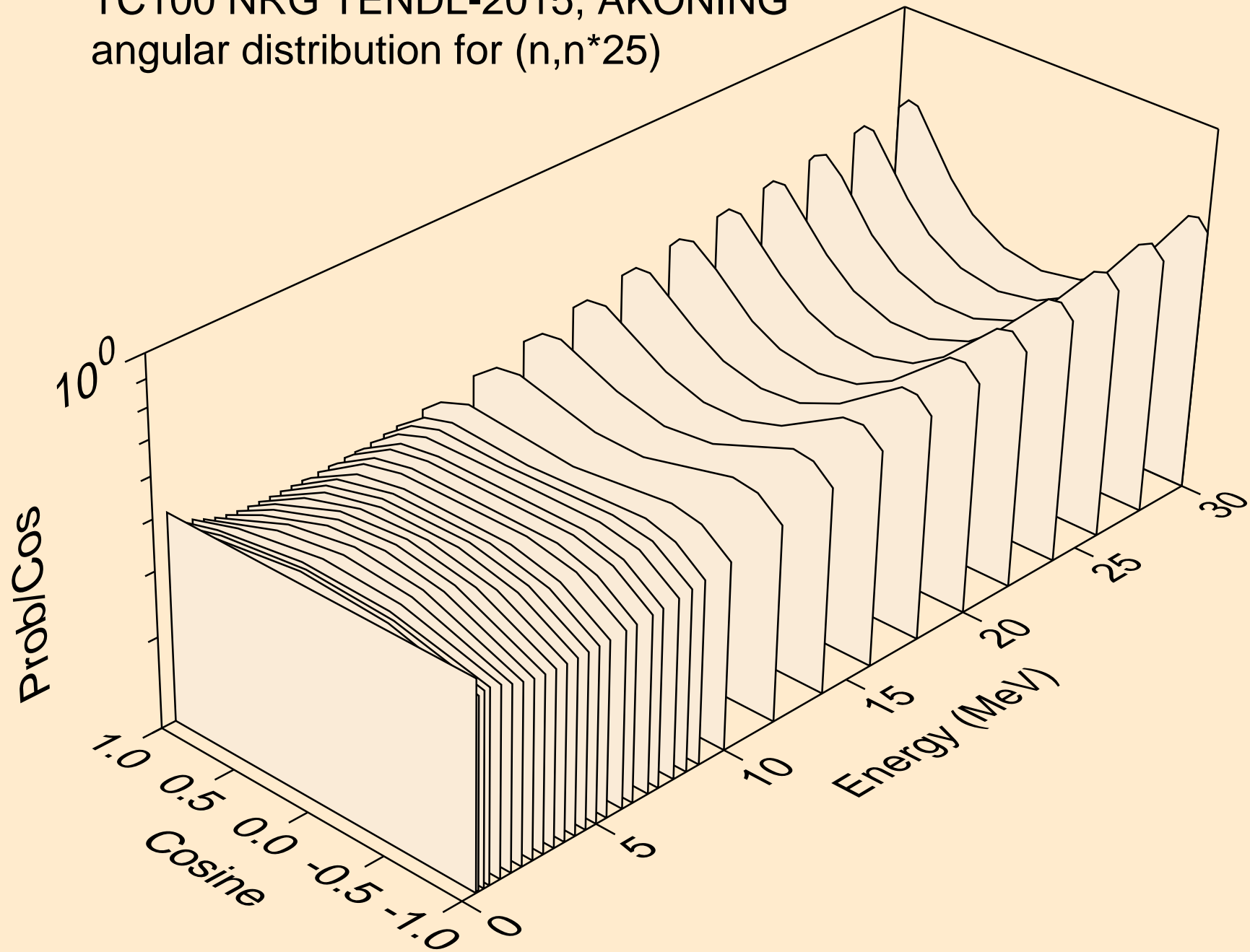
TC100 NRG TENDL-2015, AKONING
angular distribution for (n,n*23)



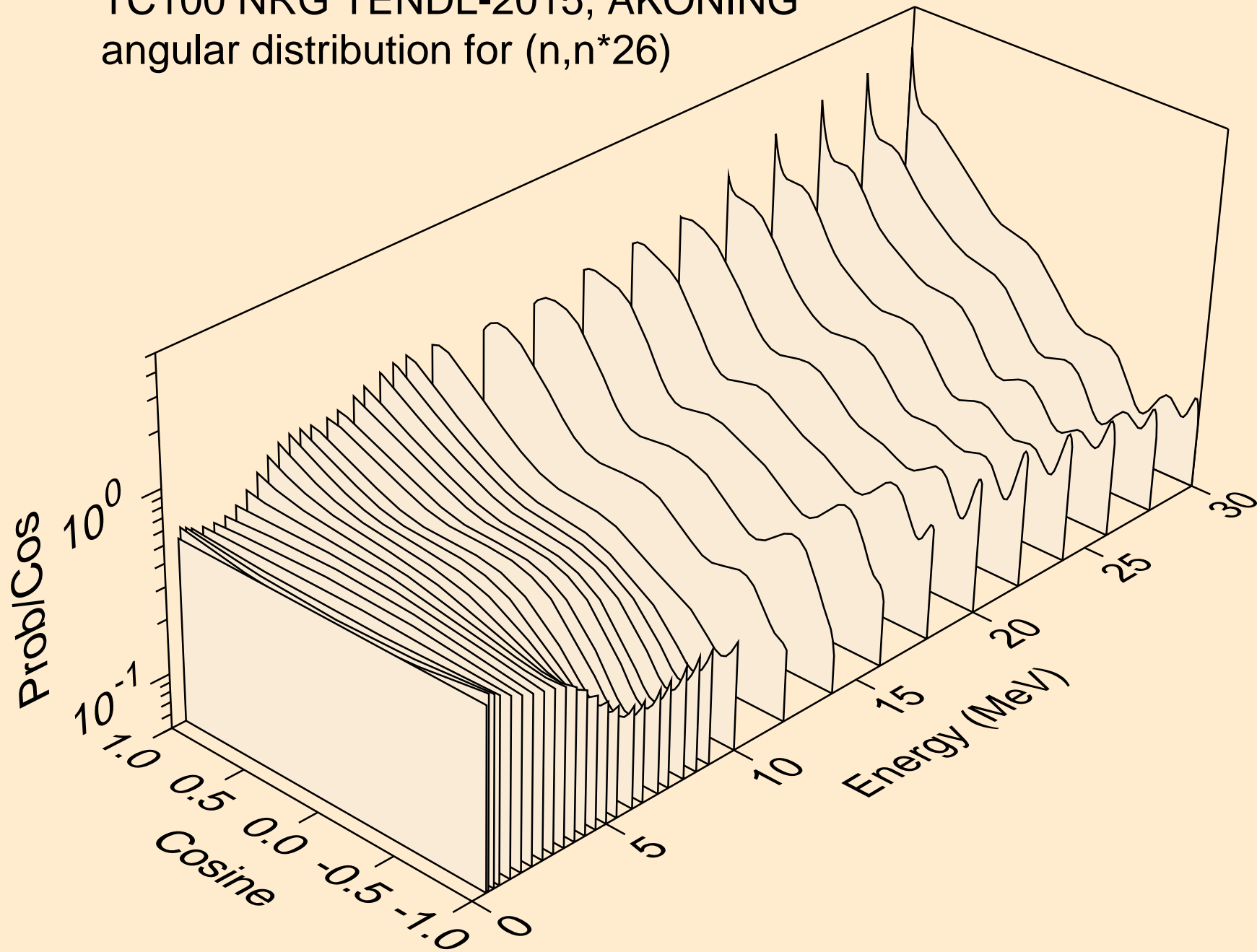
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angular distribution for (n,n*24)



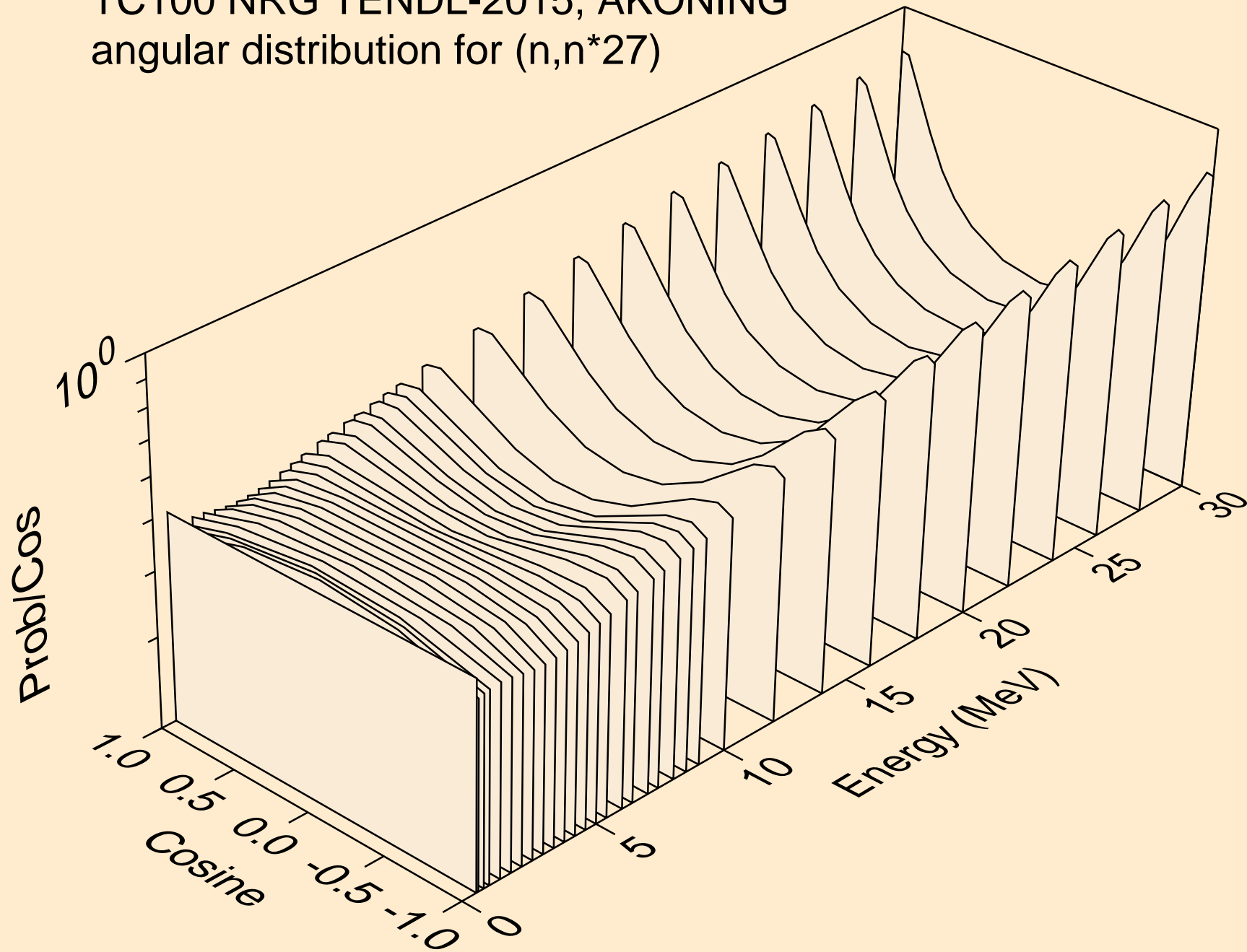
TC100 NRG TENDL-2015, AKONING
angular distribution for (n,n*25)



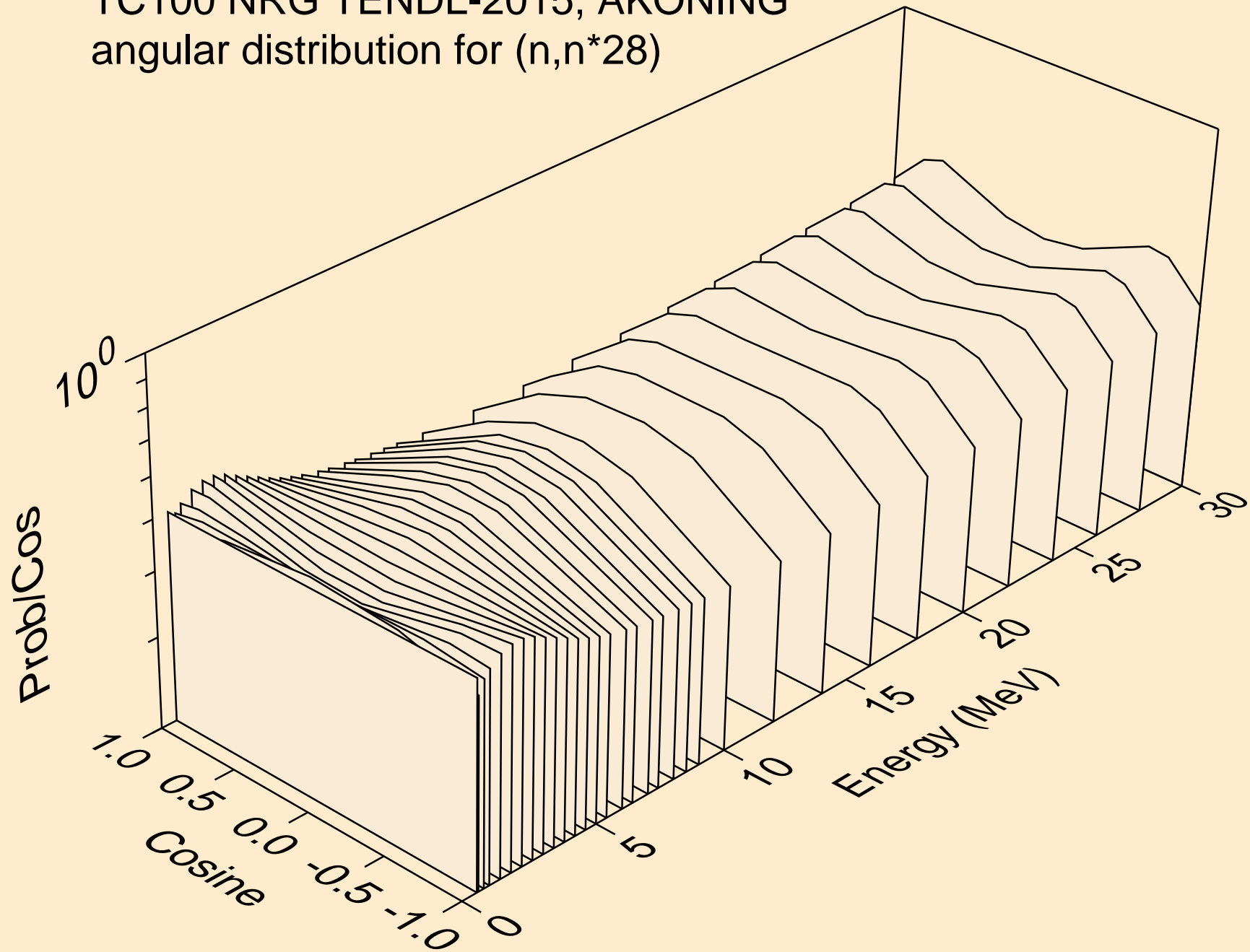
TC100 NRG TENDL-2015, AKONING
angular distribution for (n,n*26)



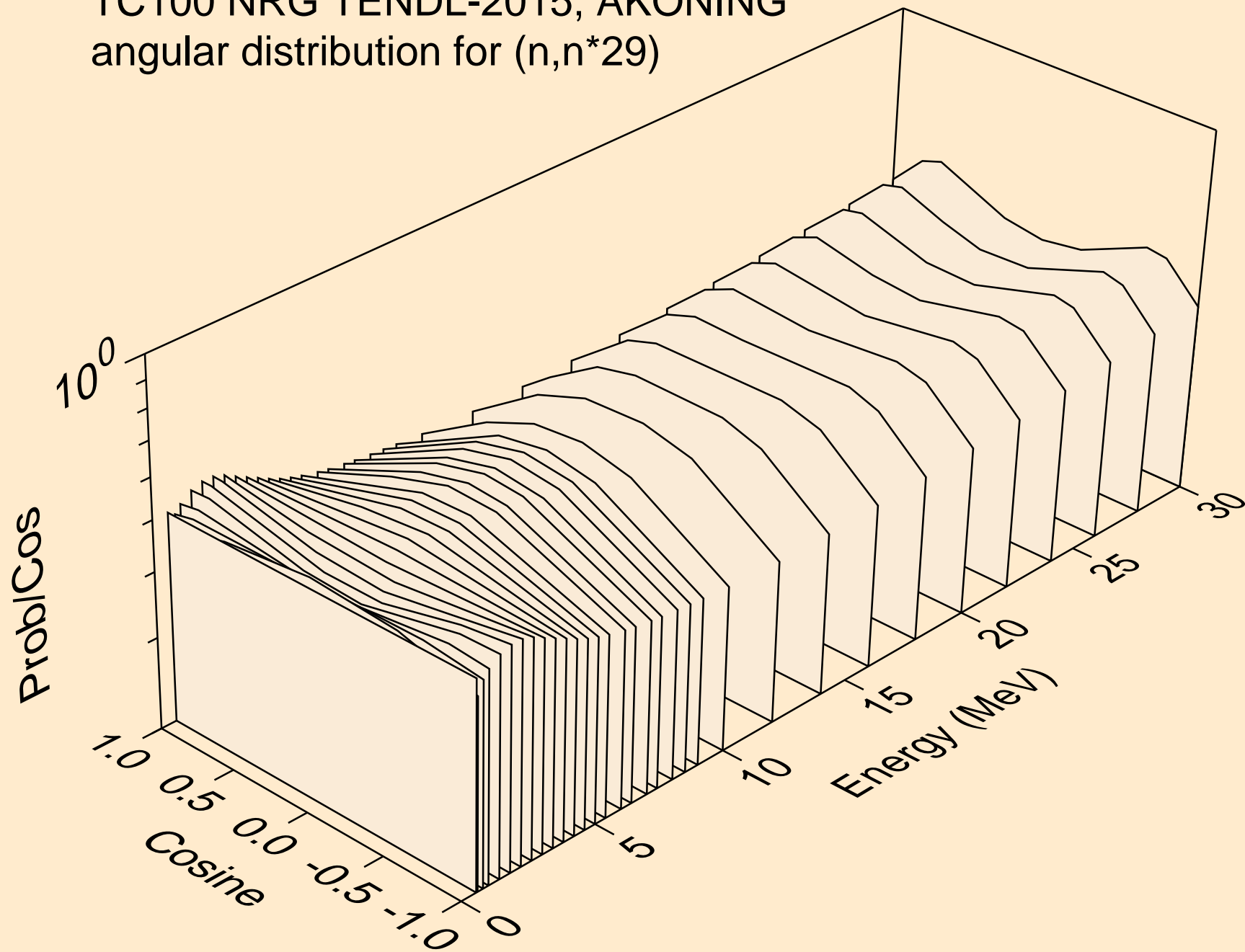
TC100 NRG TENDL-2015, AKONING
angular distribution for (n,n*27)



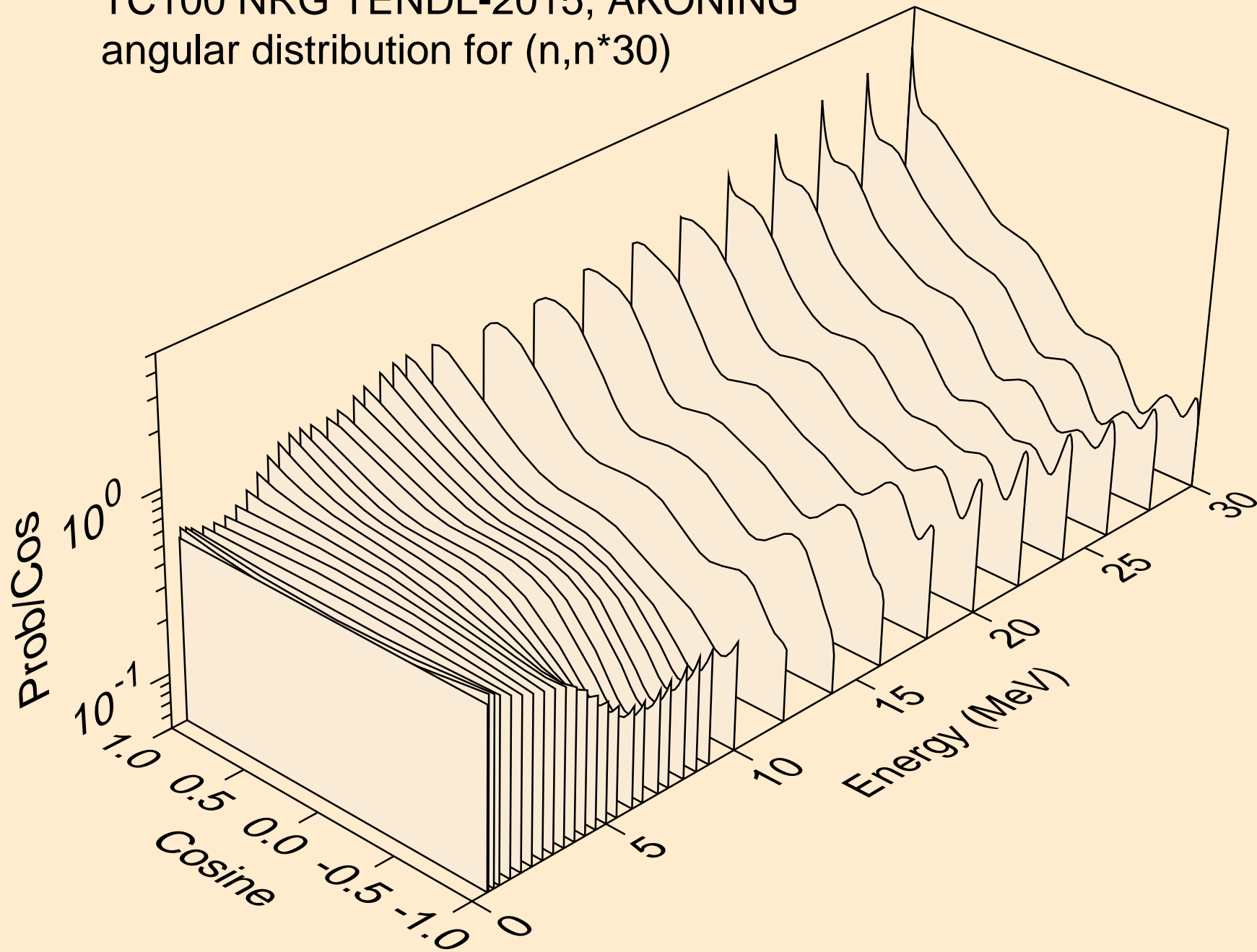
TC100 NRG TENDL-2015, AKONING
angular distribution for (n,n*28)



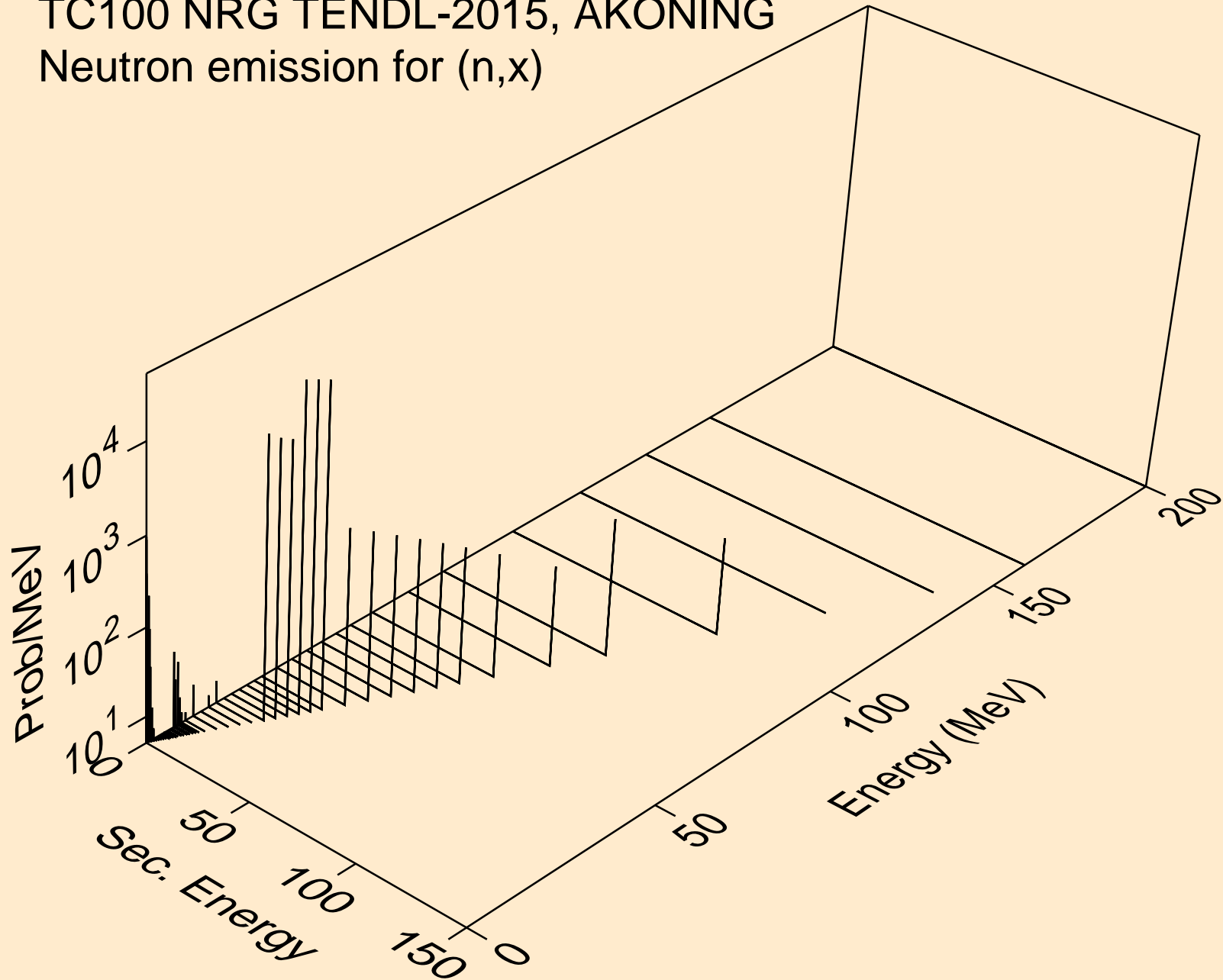
TC100 NRG TENDL-2015, AKONING
angular distribution for (n,n*29)



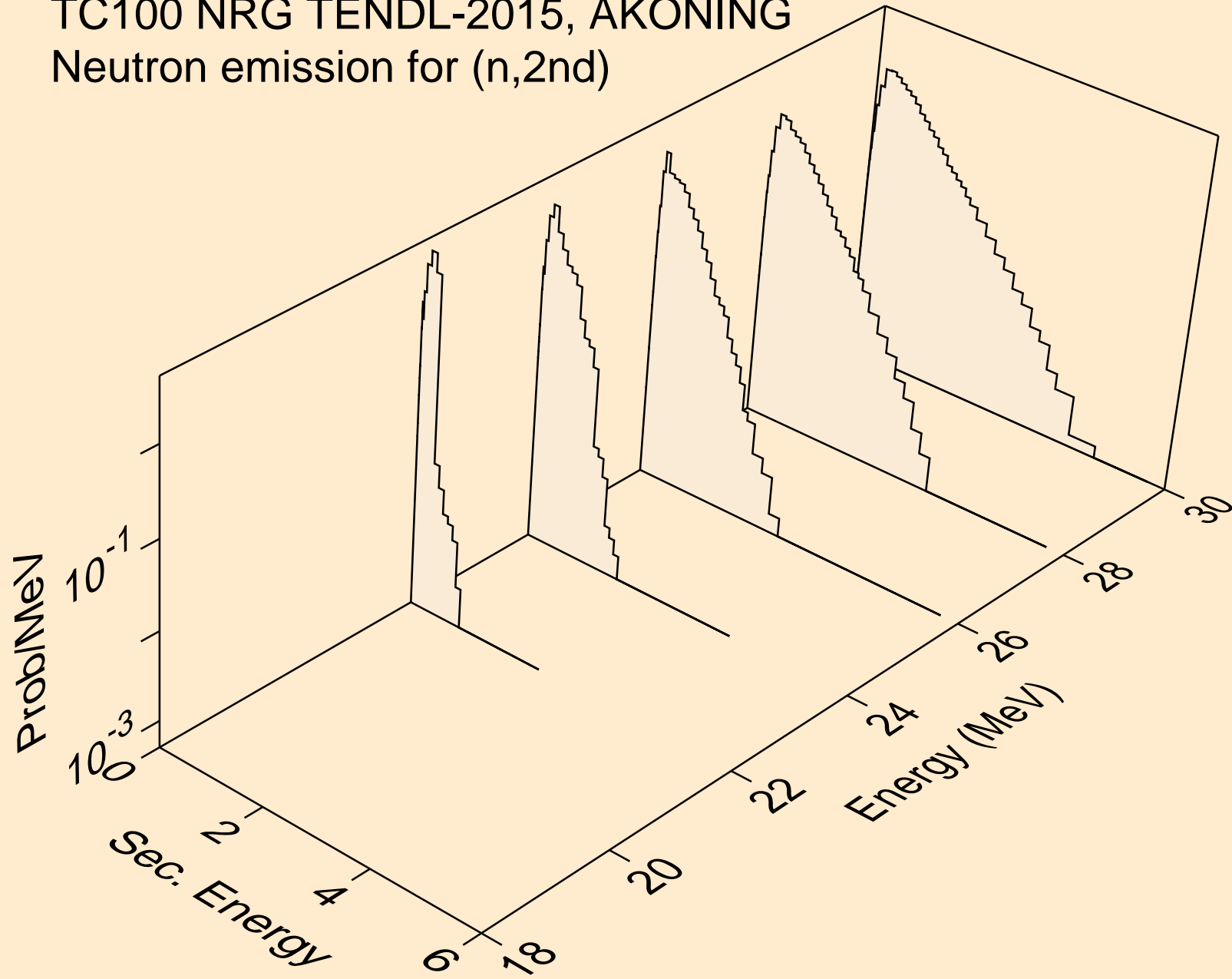
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angular distribution for (n,n*30)



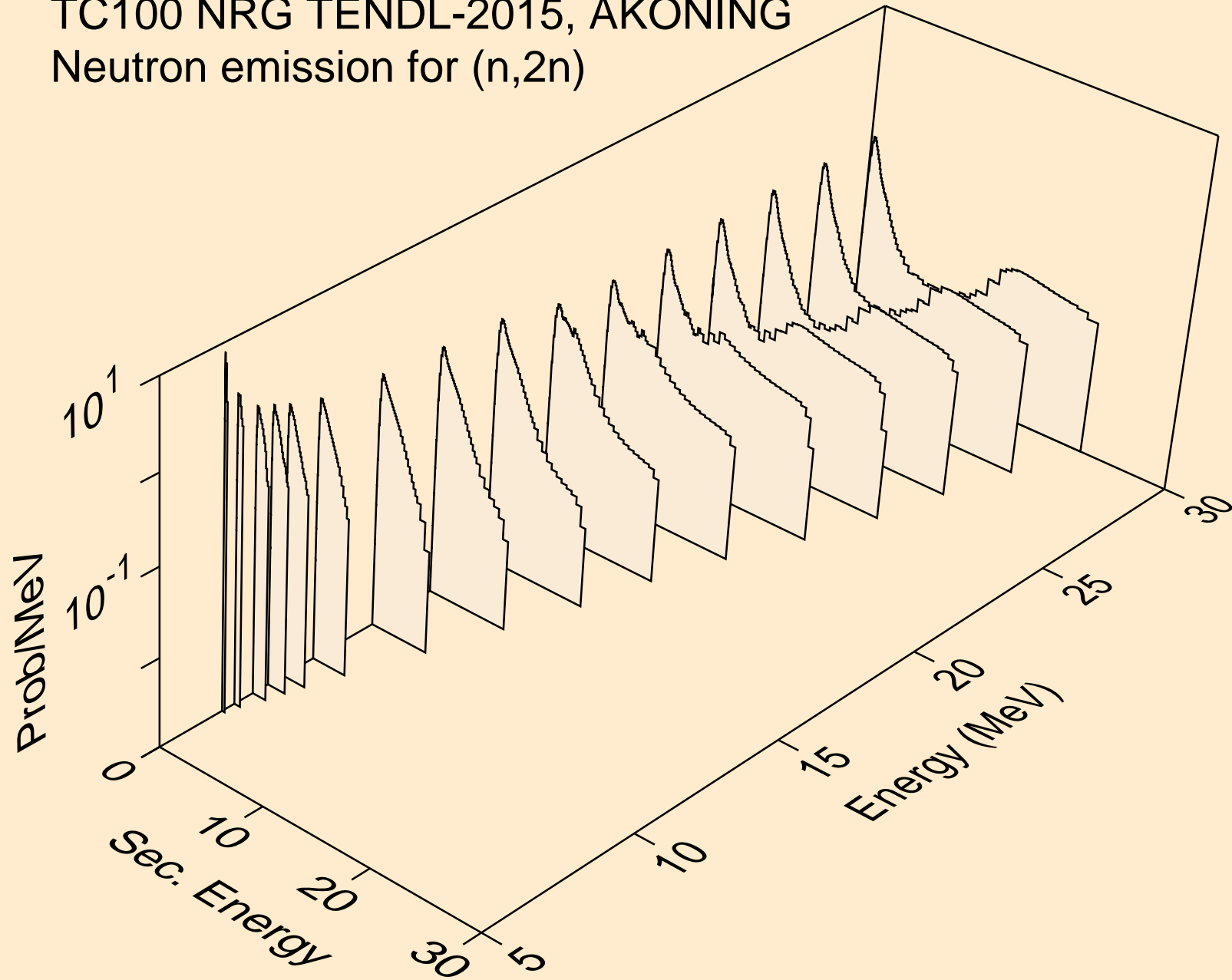
TC100 NRG TENDL-2015, AKONING
Neutron emission for (n,x)



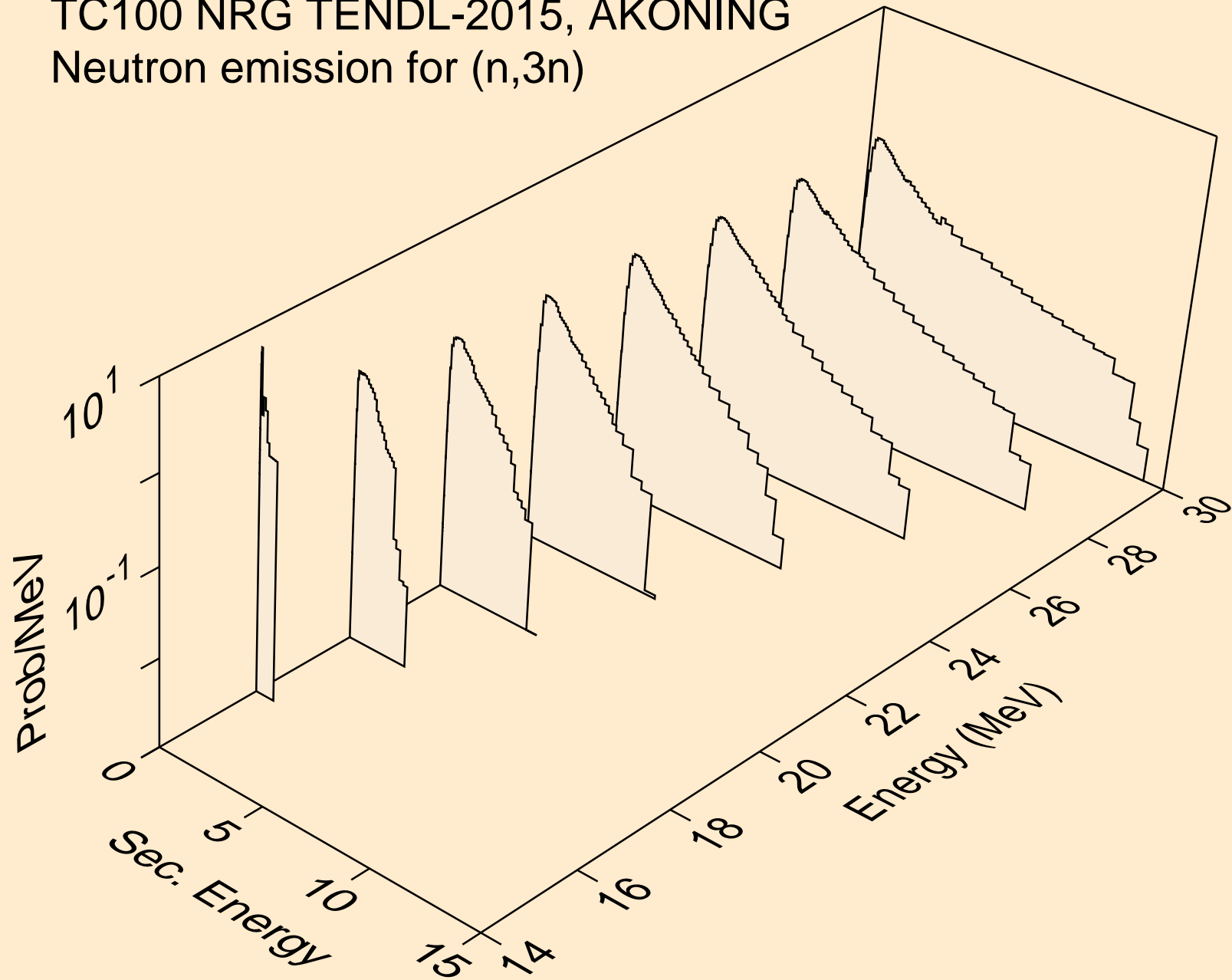
TC100 NRG TENDL-2015, AKONING
Neutron emission for (n,2nd)



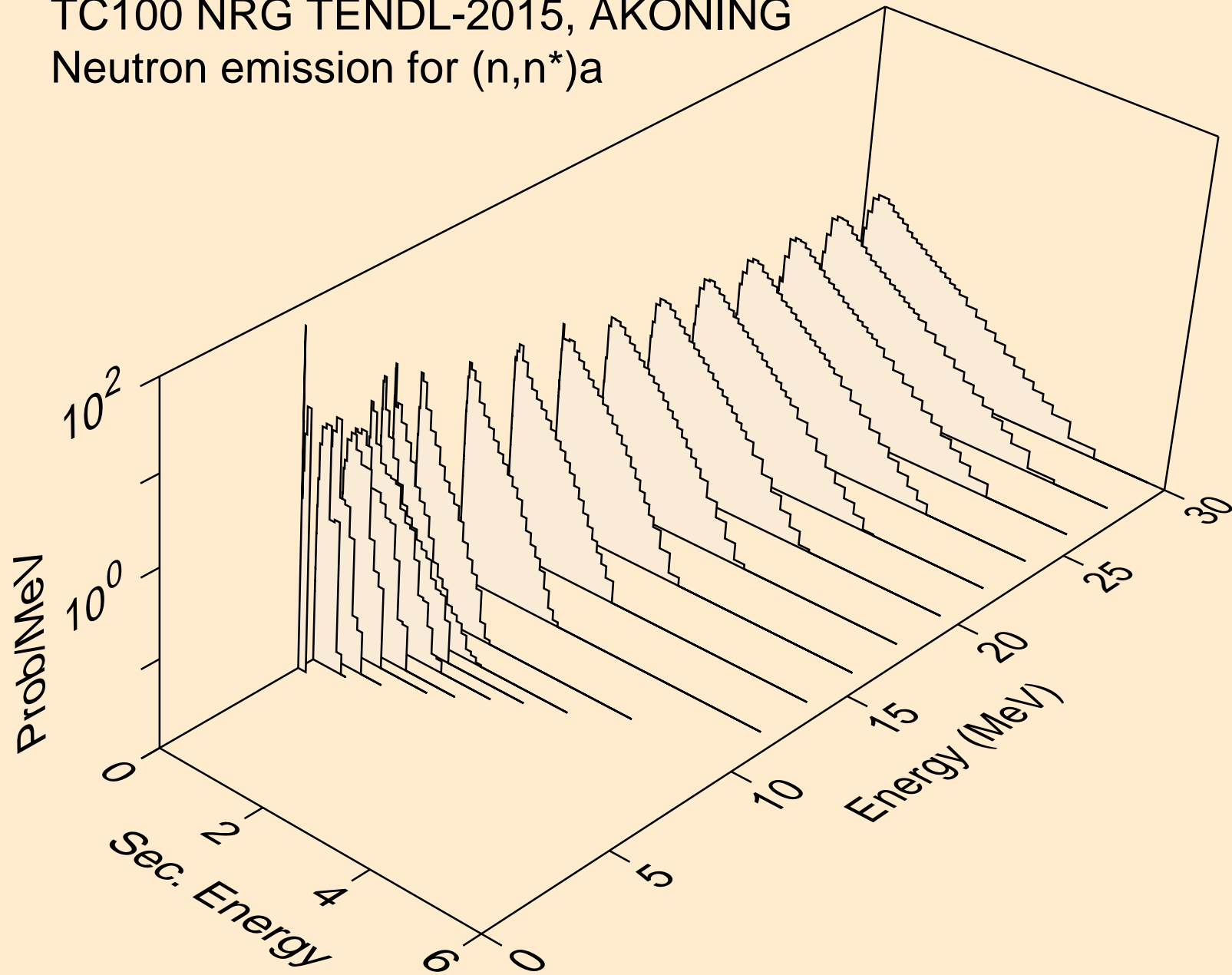
TC100 NRG TENDL-2015, AKONING
Neutron emission for (n,2n)



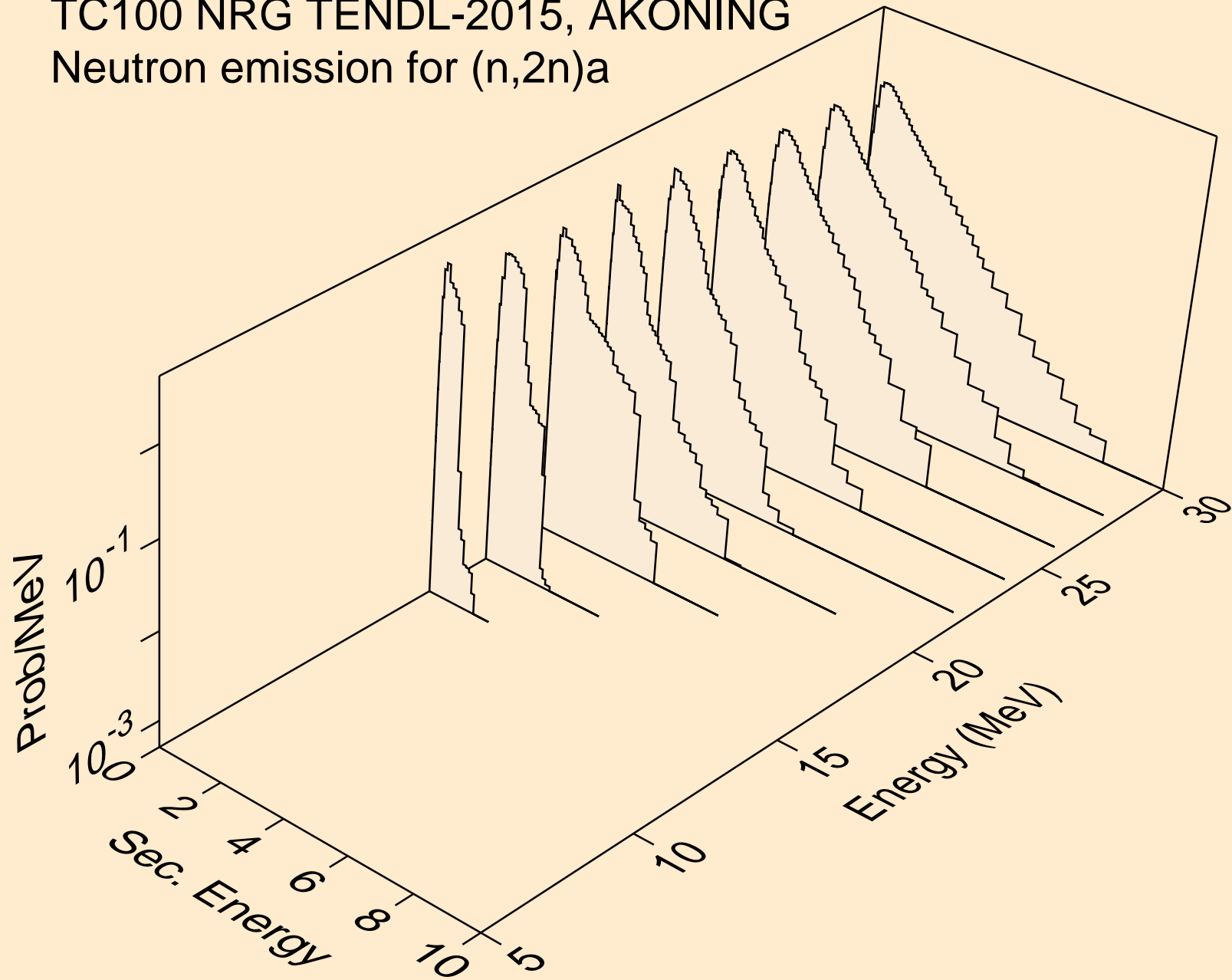
TC100 NRG TENDL-2015, AKONING
Neutron emission for (n,3n)



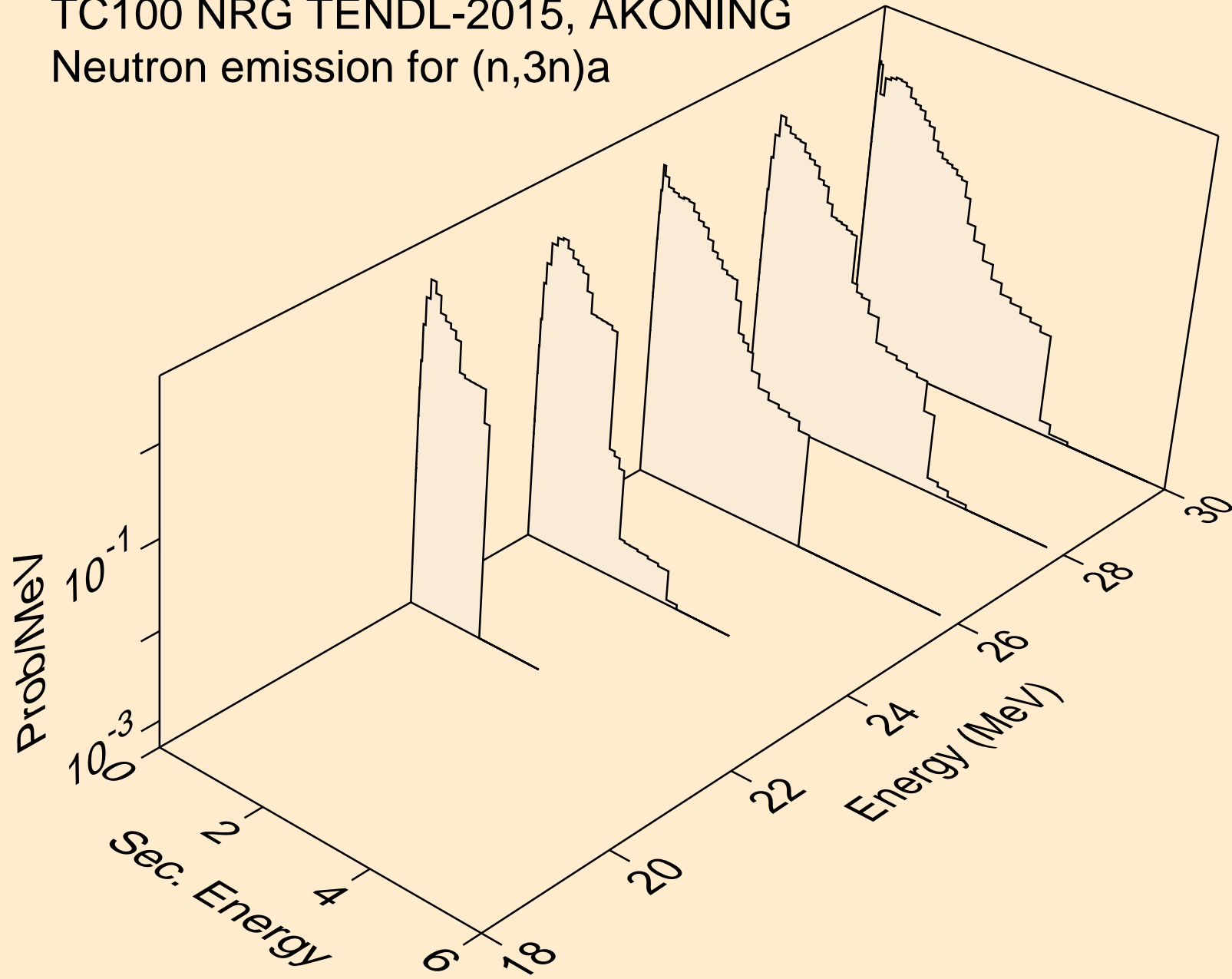
TC100 NRG TENDL-2015, AKONING
Neutron emission for (n,n*)a



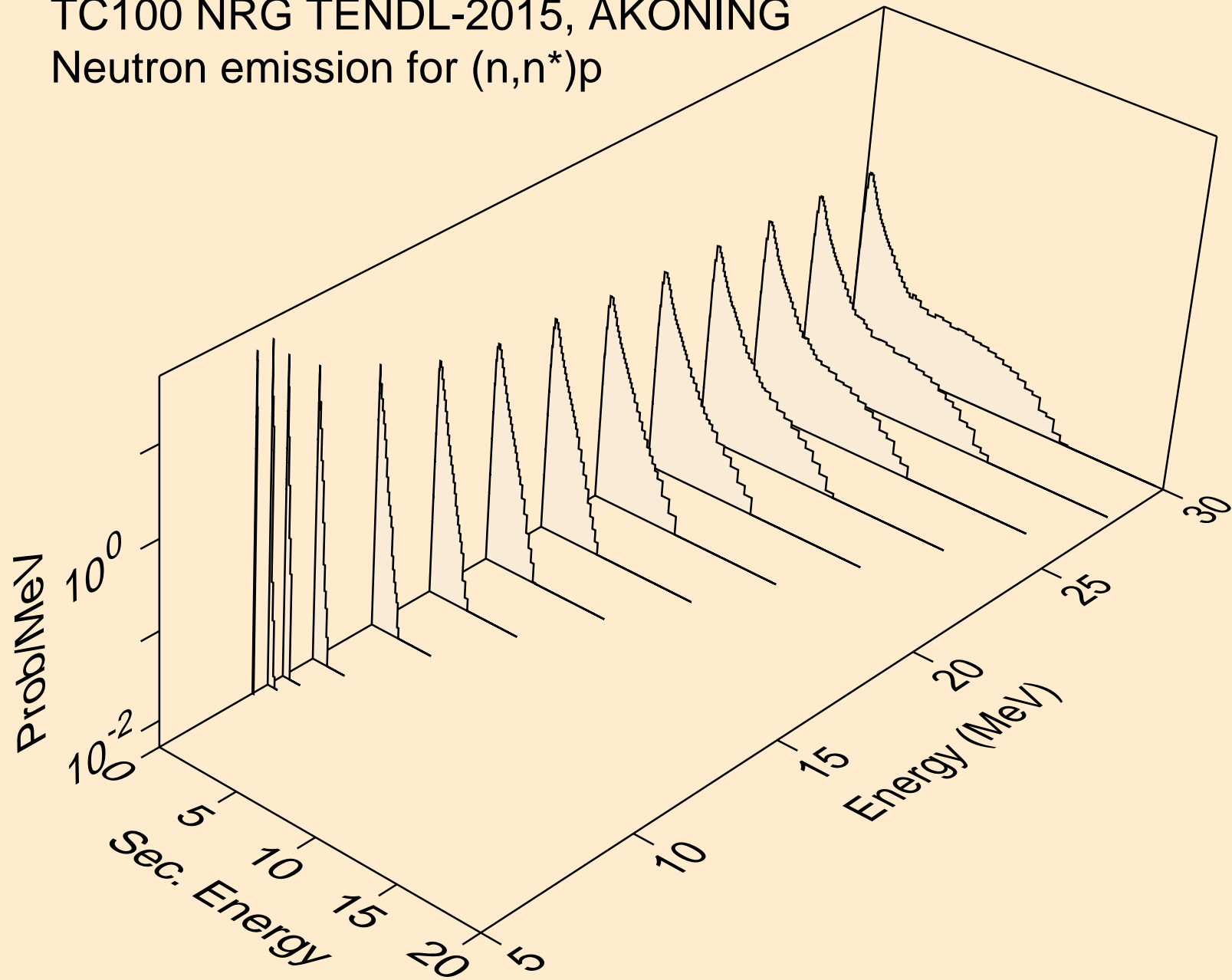
TC100 NRG TENDL-2015, AKONING
Neutron emission for (n,2n)a



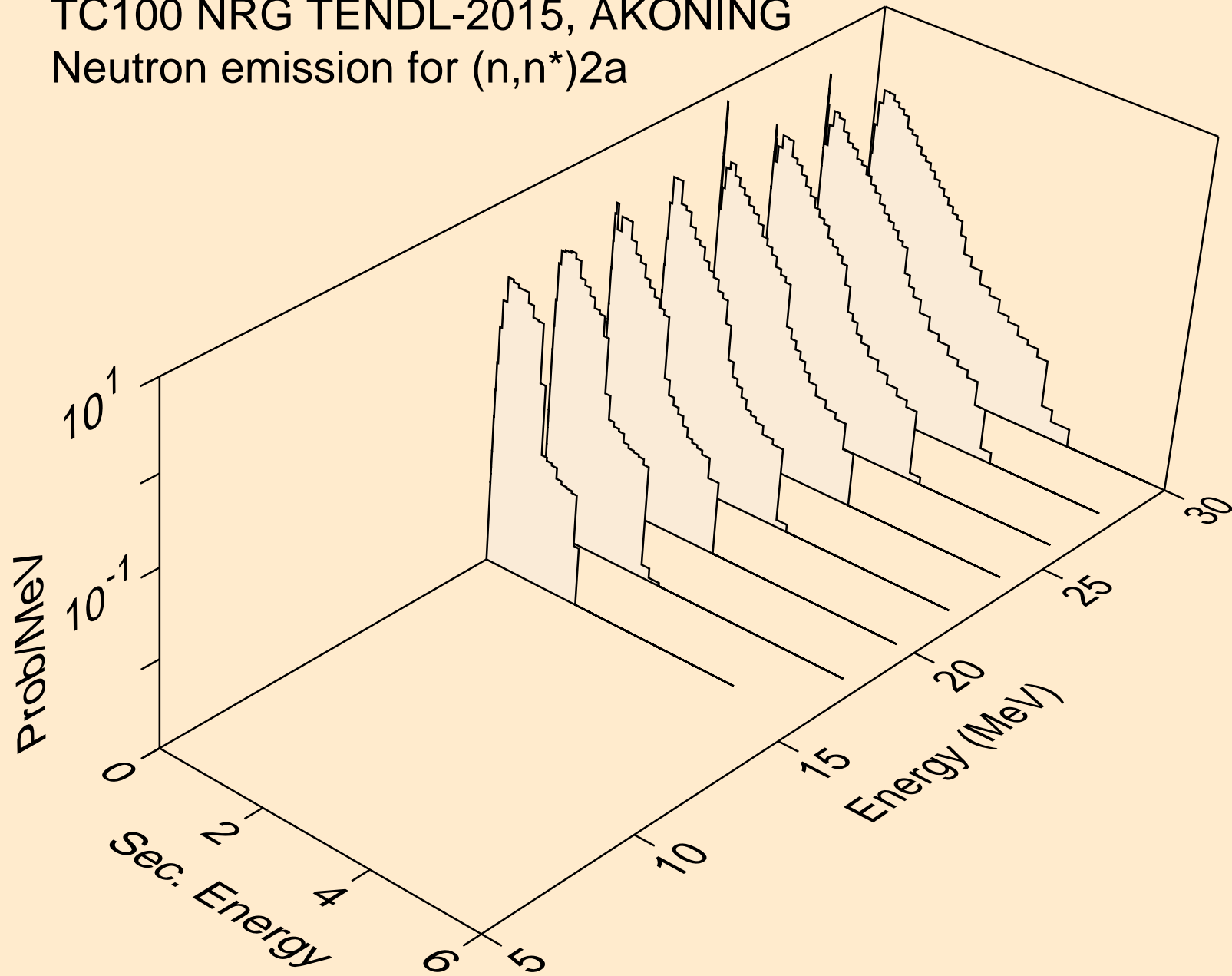
TC100 NRG TENDL-2015, AKONING
Neutron emission for (n,3n)a



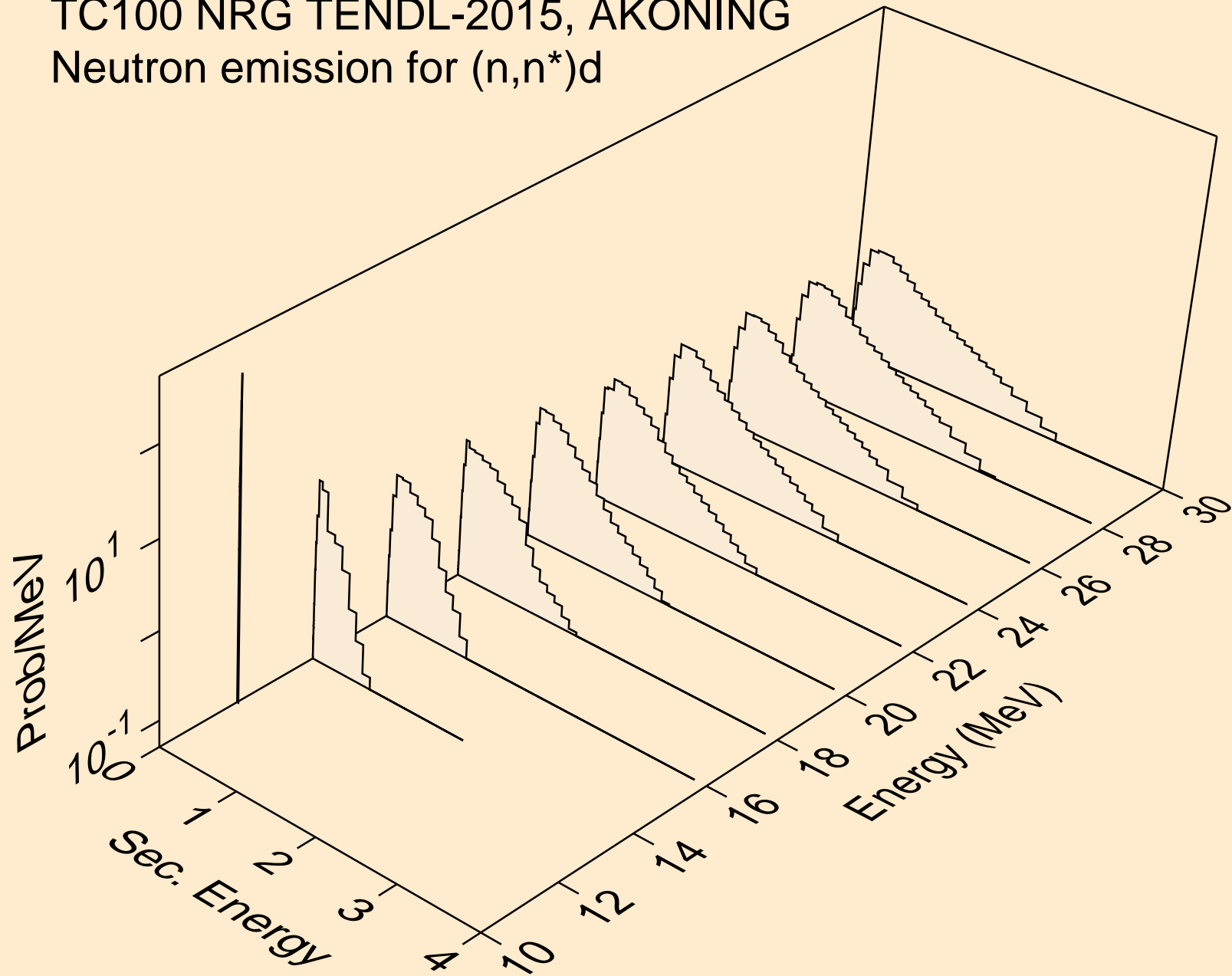
TC100 NRG TENDL-2015, AKONING
Neutron emission for (n,n*)p



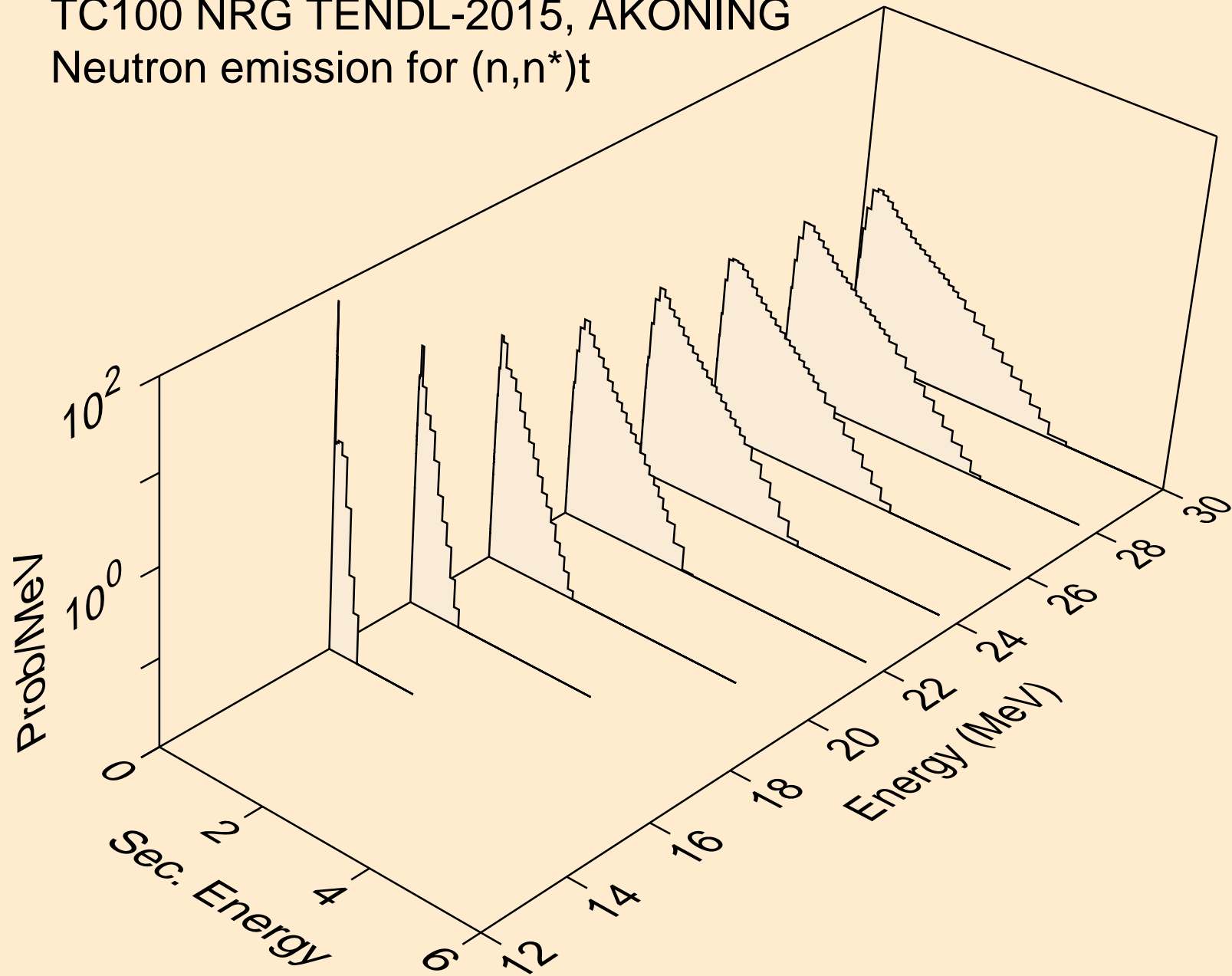
TC100 NRG TENDL-2015, AKONING
Neutron emission for (n,n*)2a



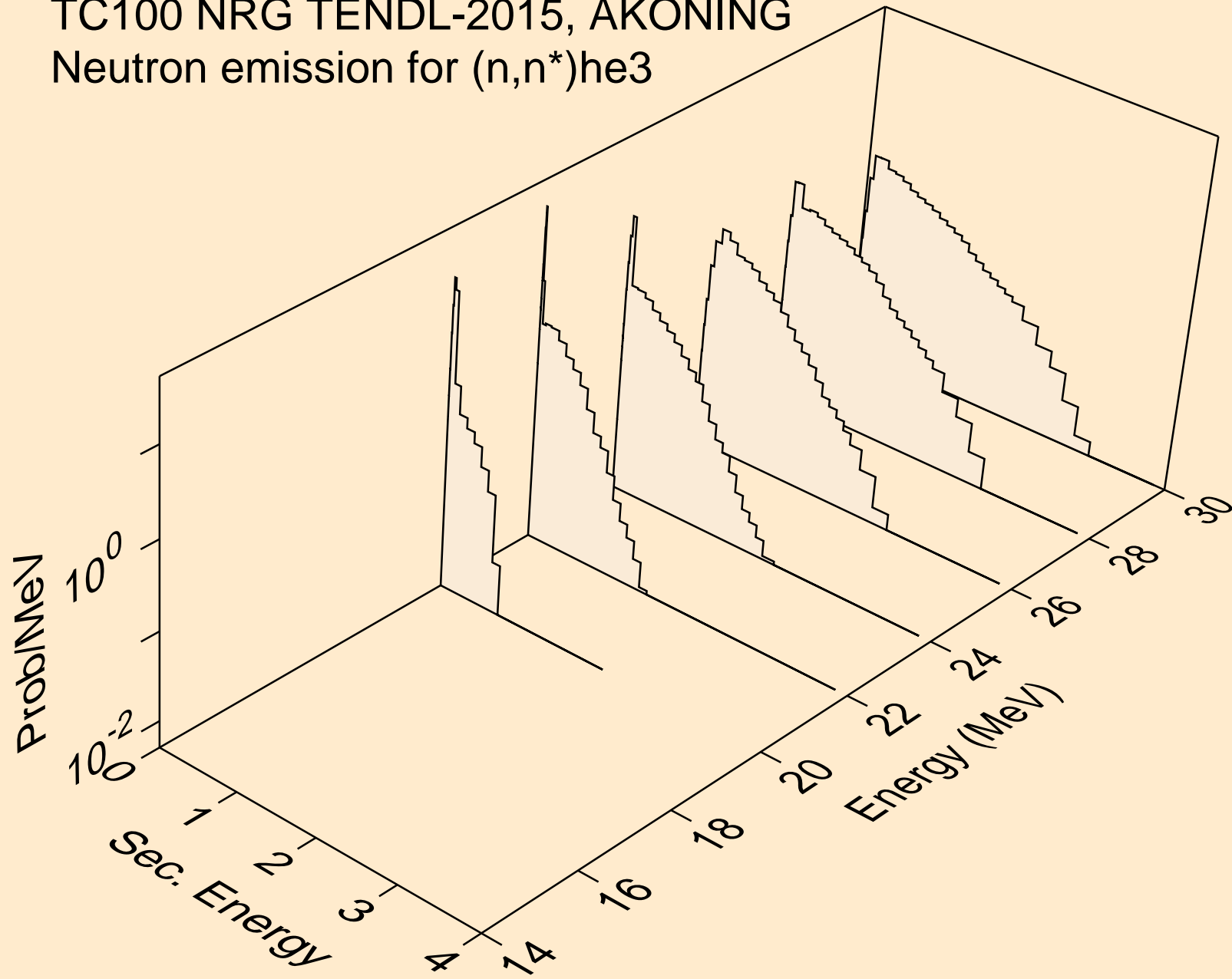
TC100 NRG TENDL-2015, AKONING
Neutron emission for (n,n*)d



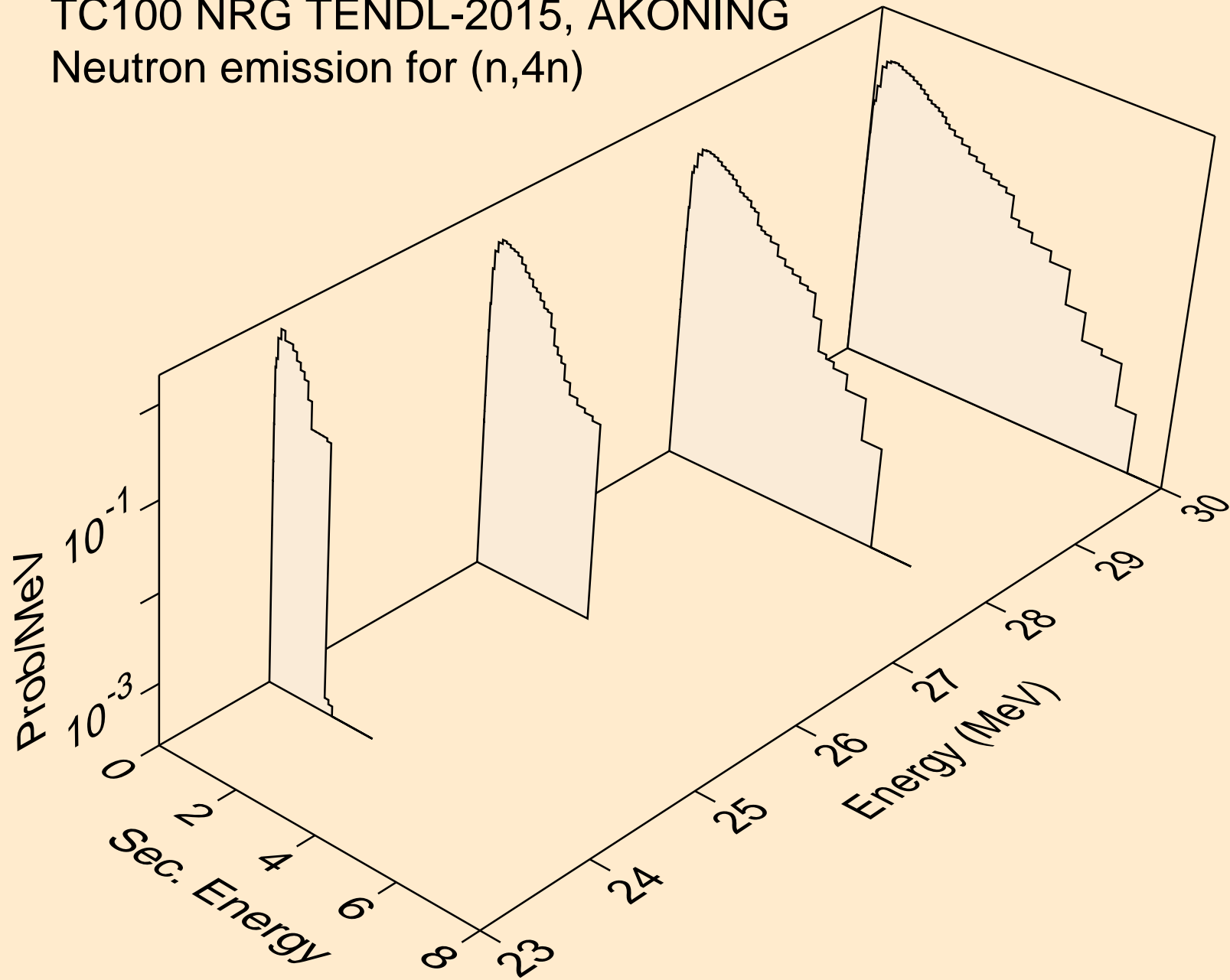
TC100 NRG TENDL-2015, AKONING
Neutron emission for (n,n*)t



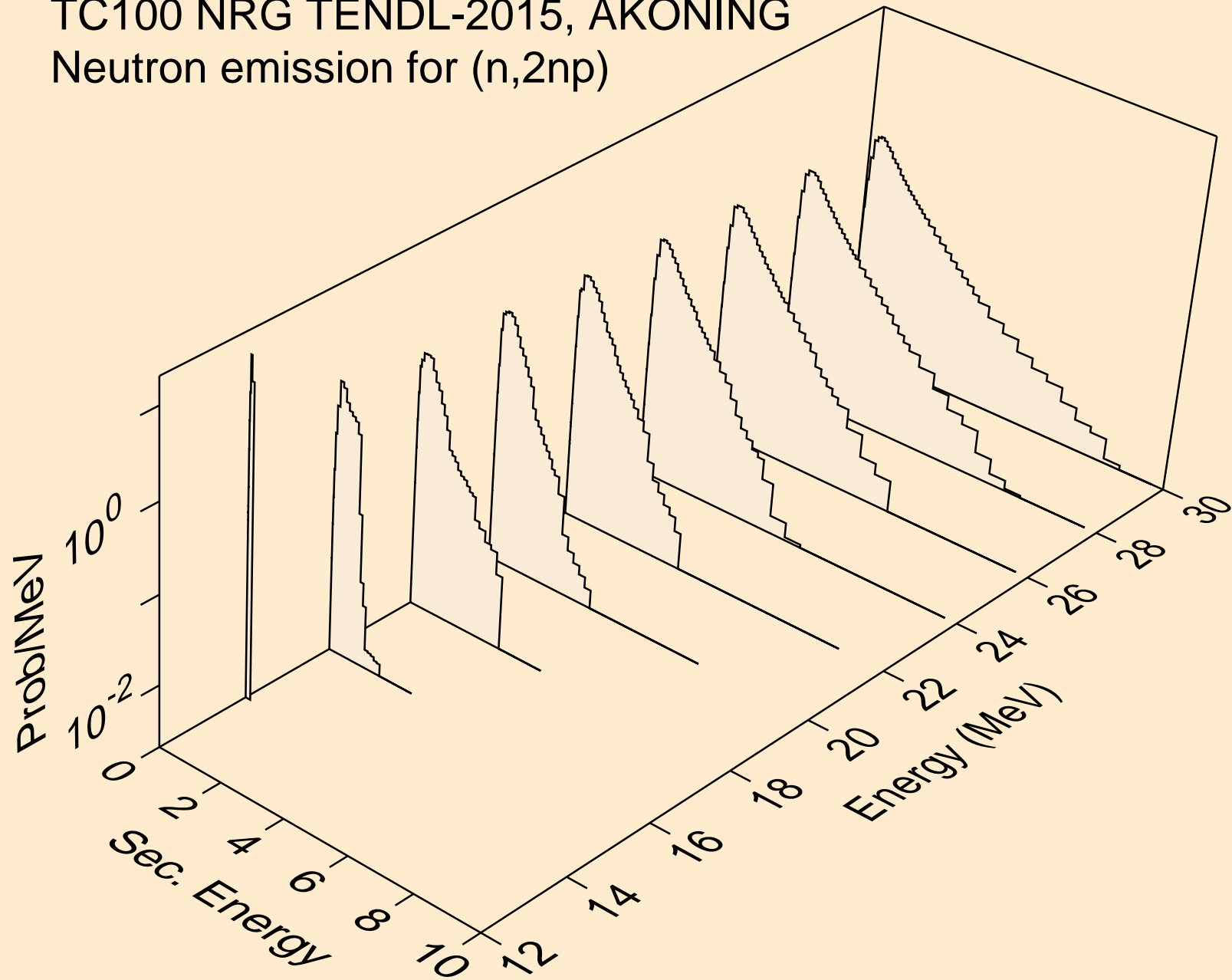
TC100 NRG TENDL-2015, AKONING
Neutron emission for (n,n*)he3



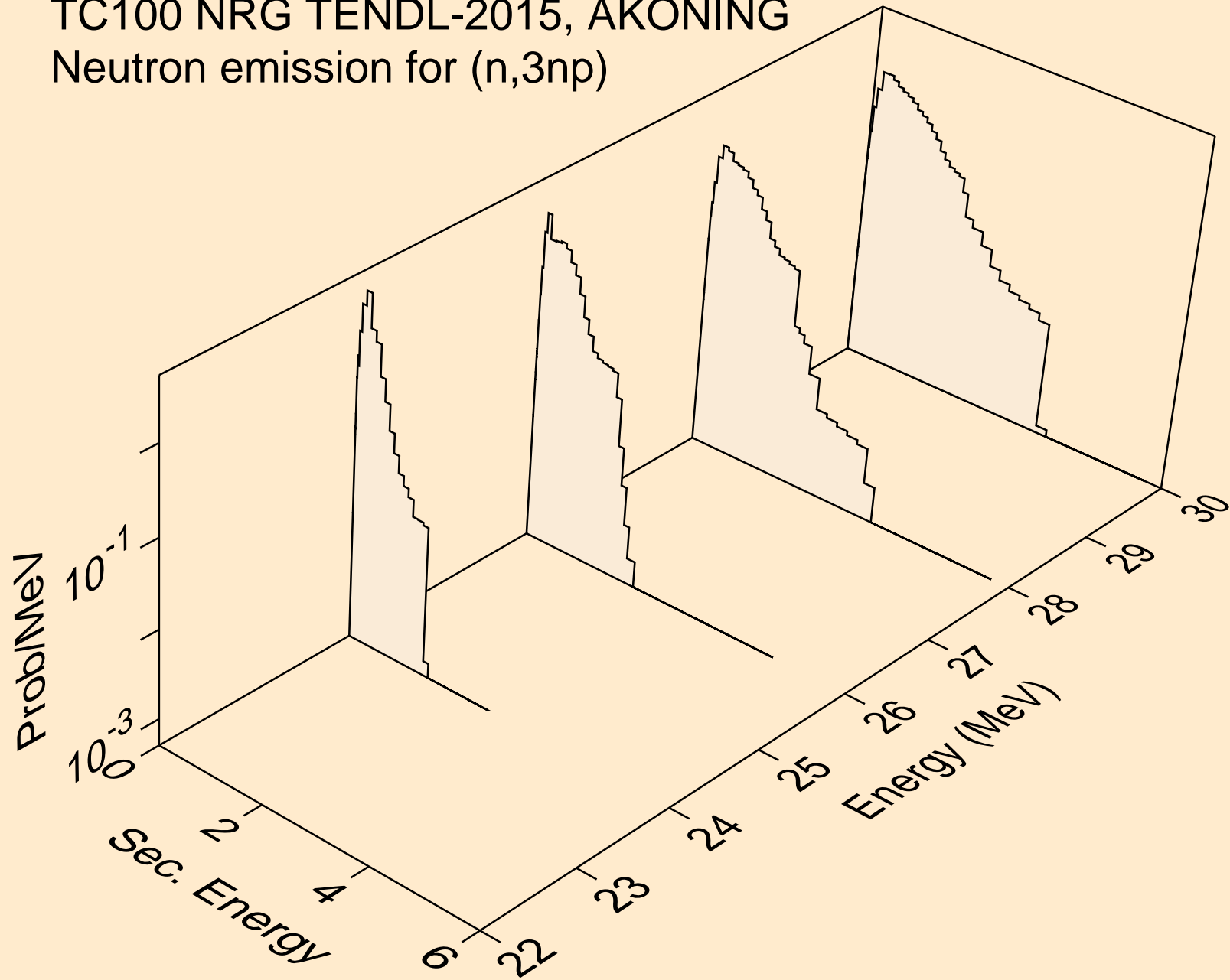
TC100 NRG TENDL-2015, AKONING
Neutron emission for (n,4n)



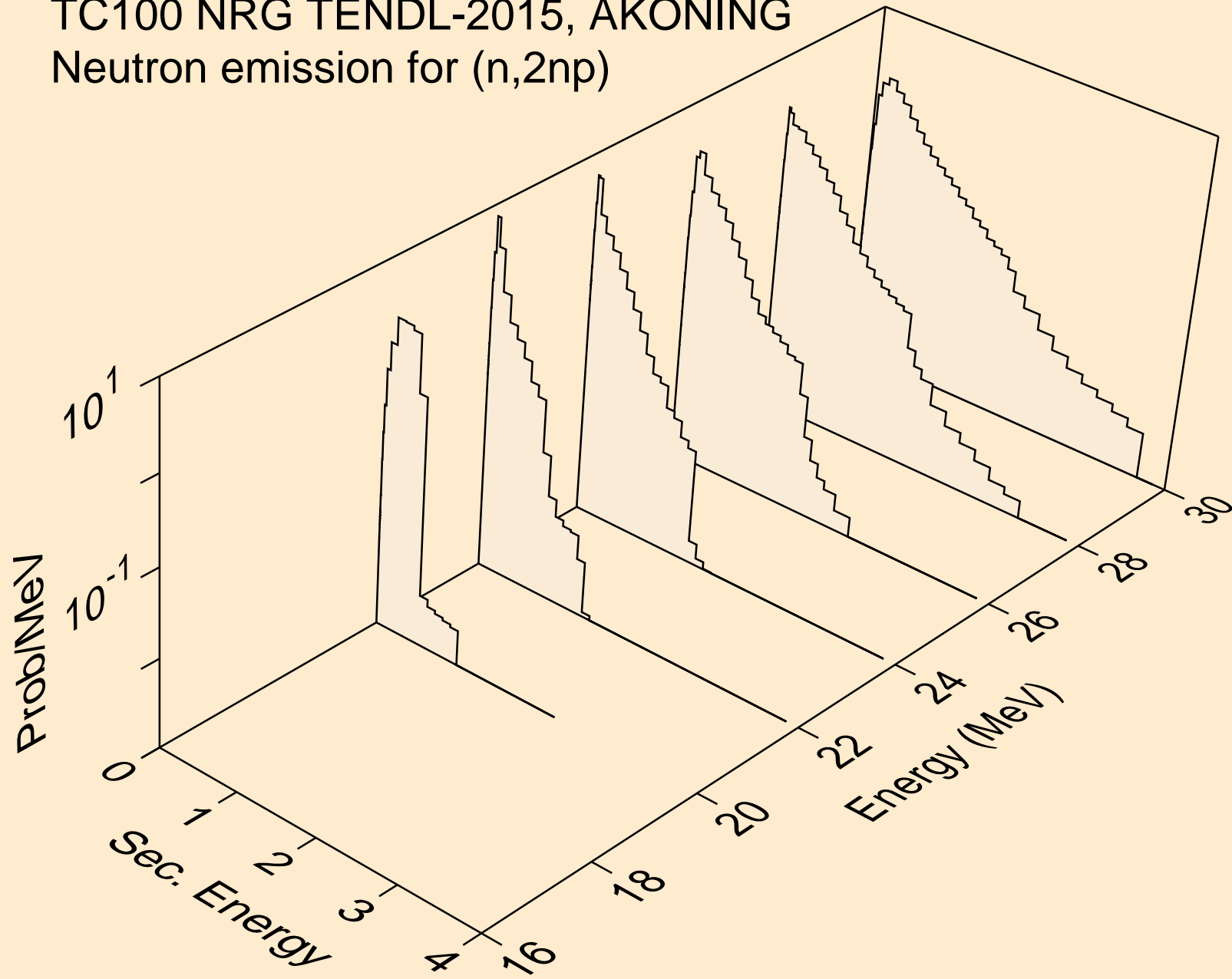
TC100 NRG TENDL-2015, AKONING
Neutron emission for (n,2np)



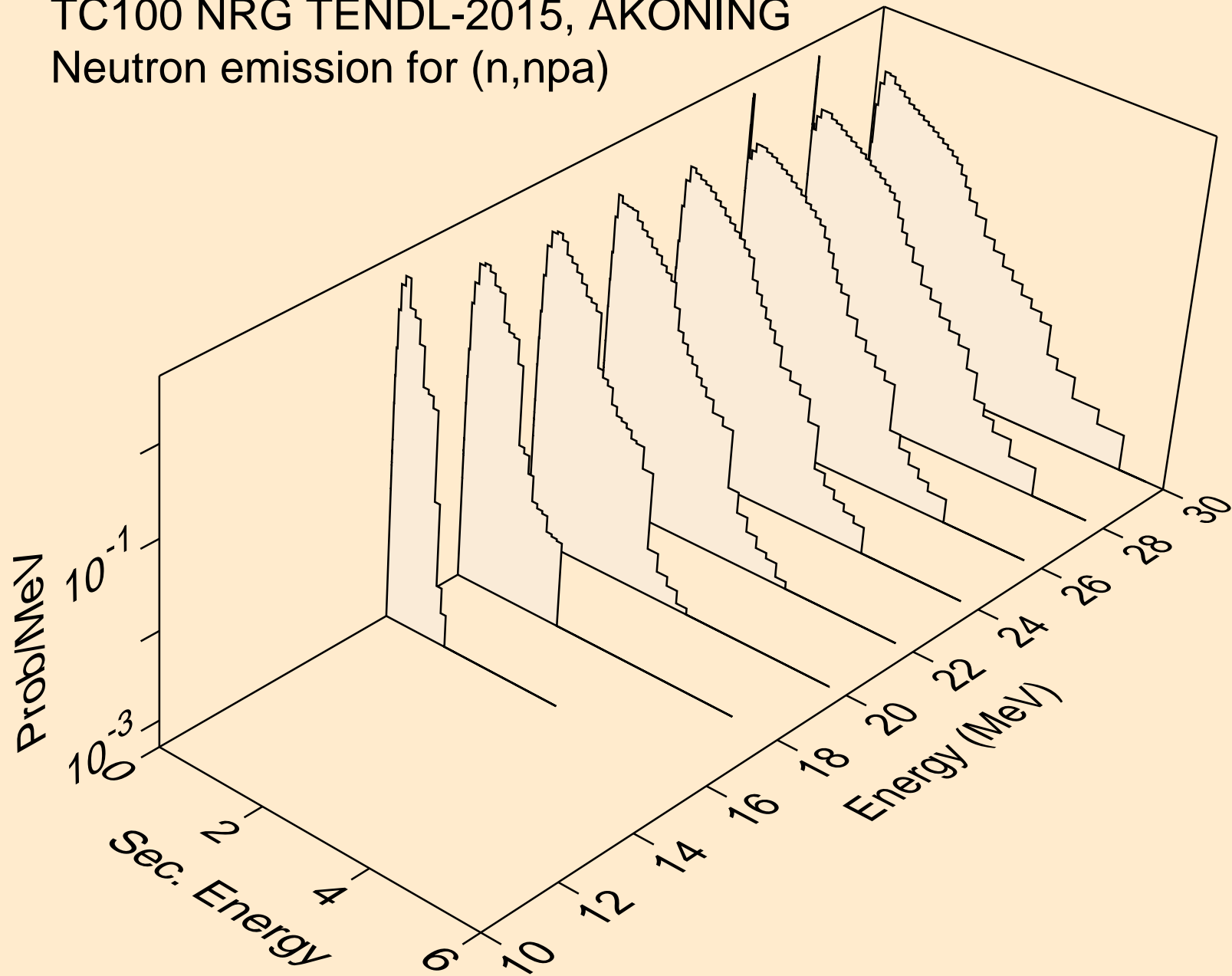
TC100 NRG TENDL-2015, AKONING
Neutron emission for (n,3np)



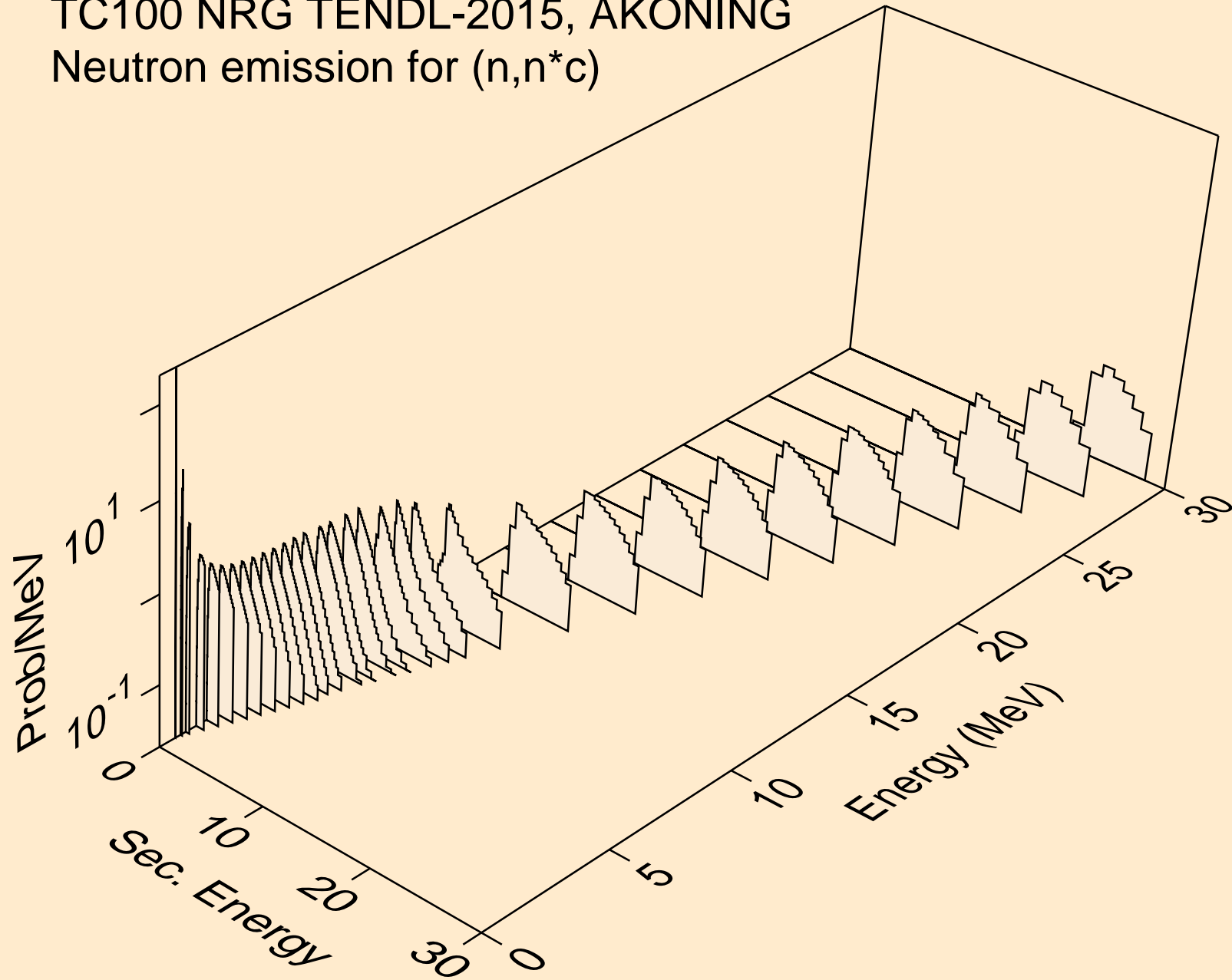
TC100 NRG TENDL-2015, AKONING
Neutron emission for (n,2np)



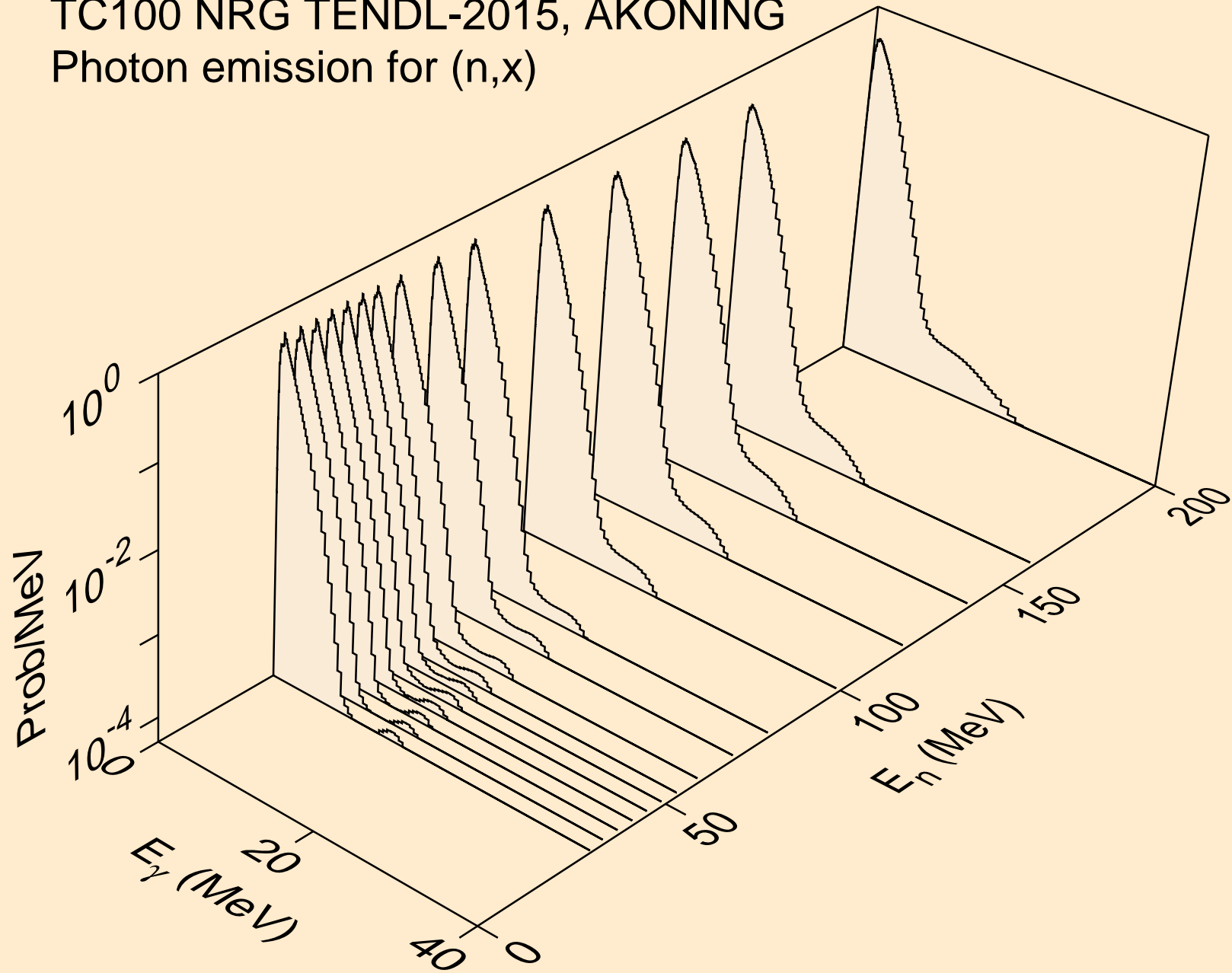
TC100 NRG TENDL-2015, AKONING
Neutron emission for (n,npa)



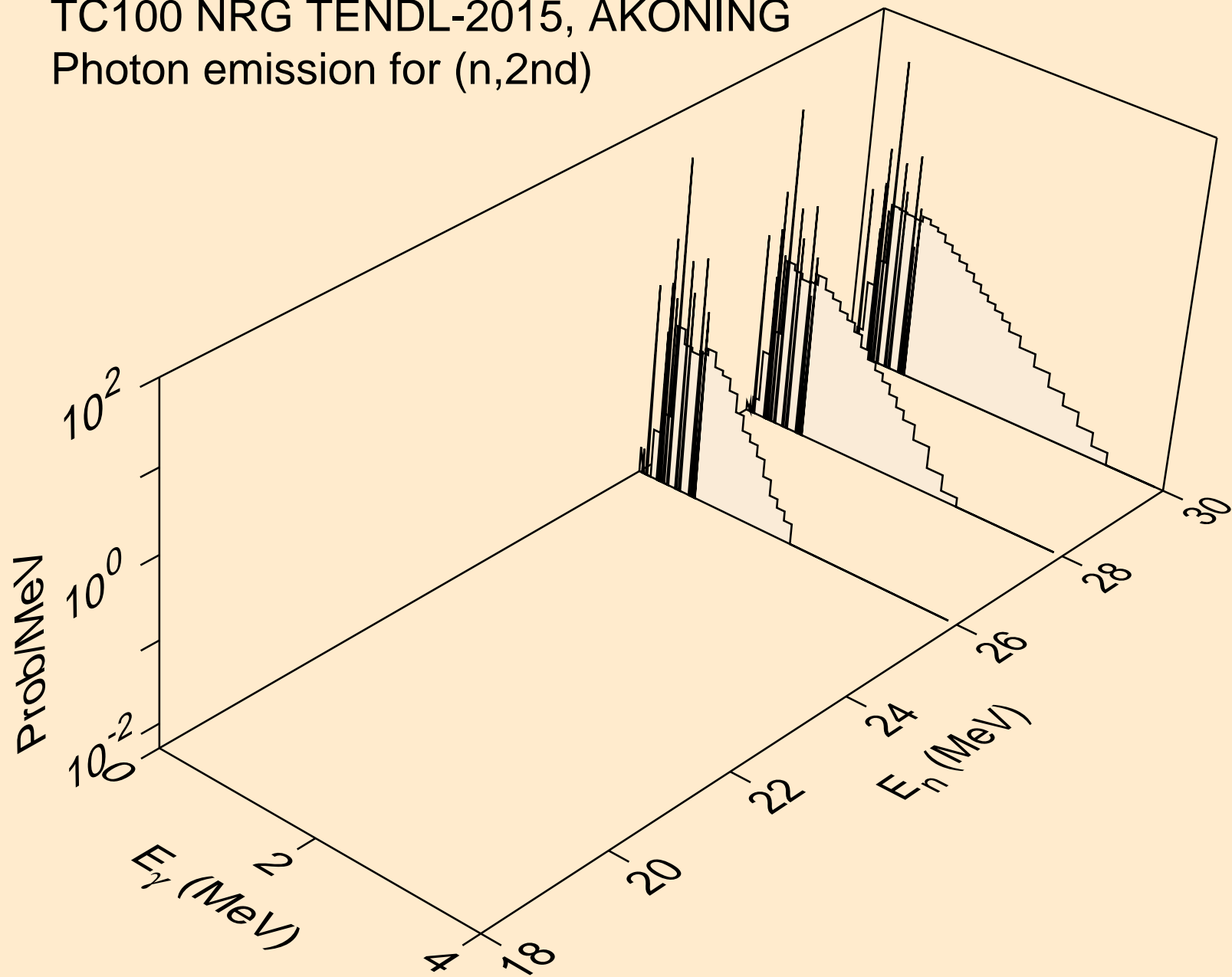
TC100 NRG TENDL-2015, AKONING
Neutron emission for (n,n*c)



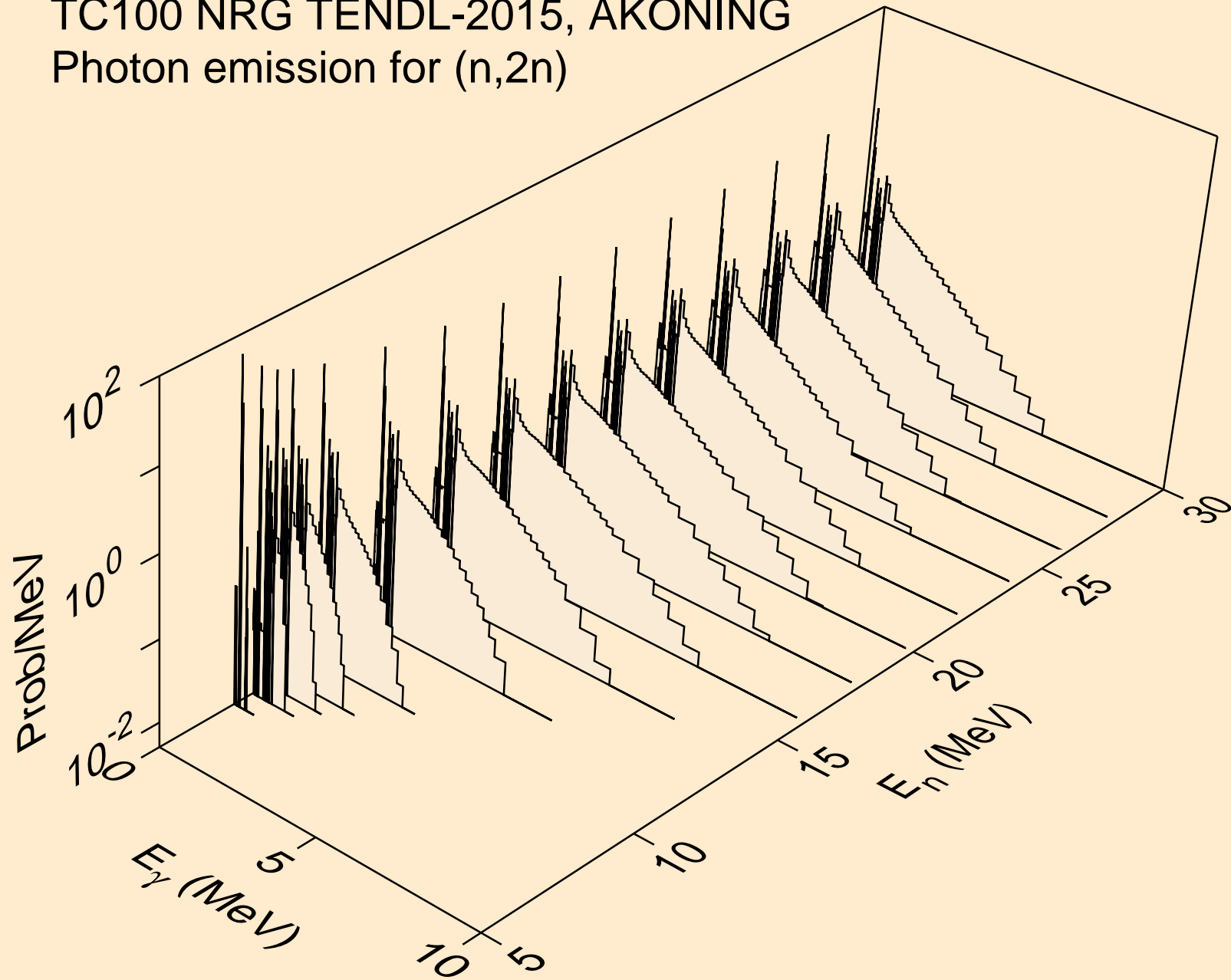
TC100 NRG TENDL-2015, AKONING
Photon emission for (n,x)



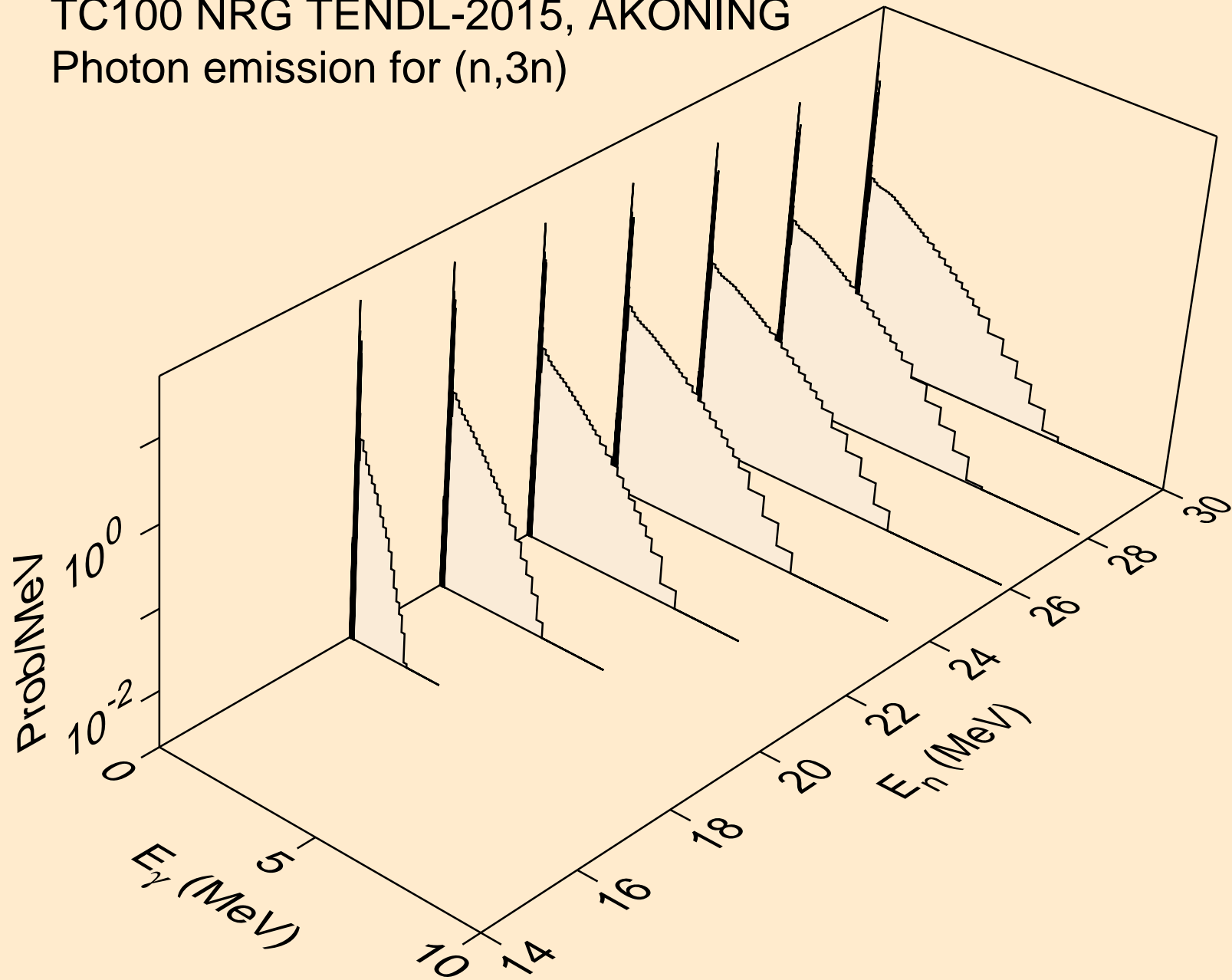
TC100 NRG TENDL-2015, AKONING
Photon emission for (n,2nd)



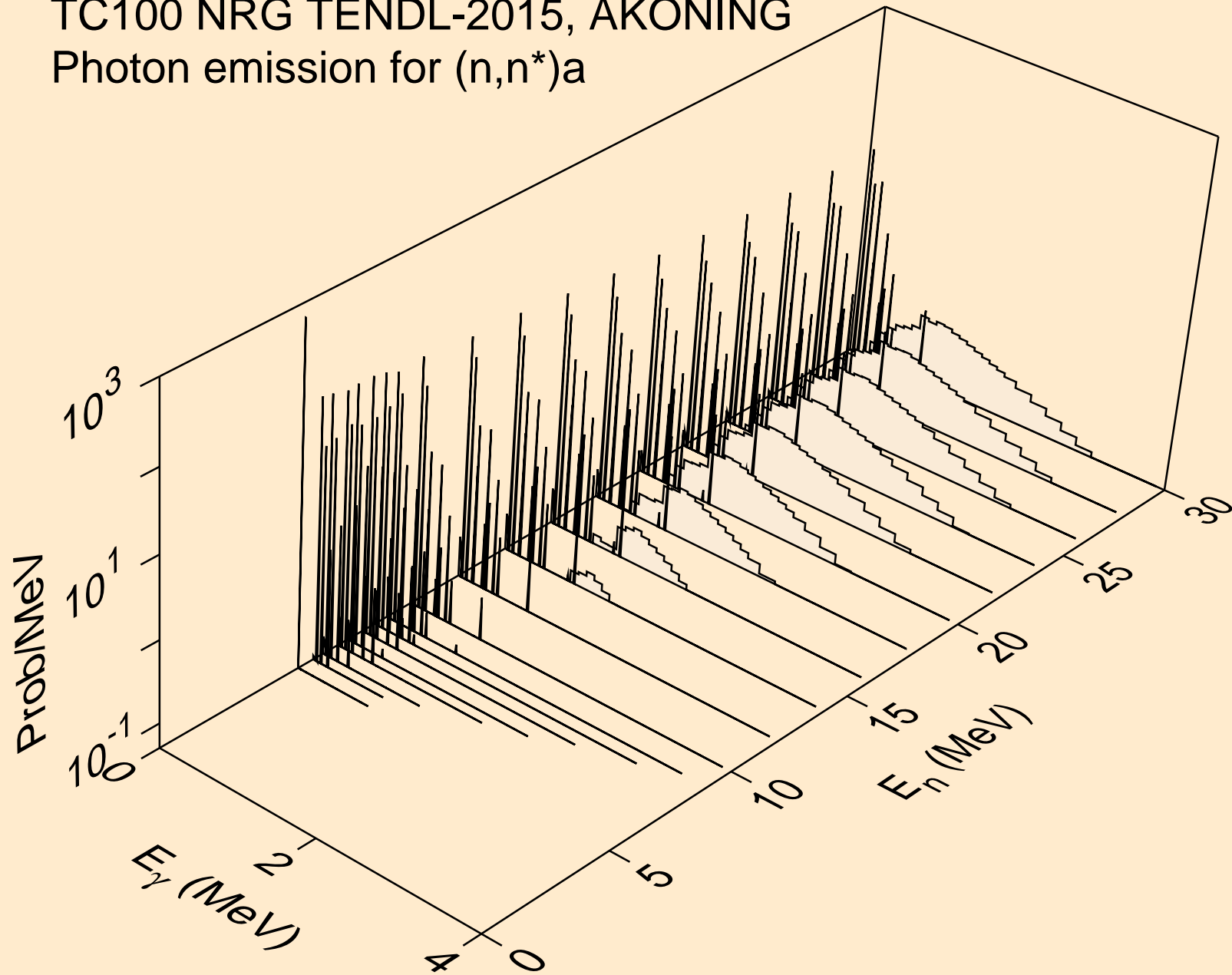
TC100 NRG TENDL-2015, AKONING
Photon emission for (n,2n)



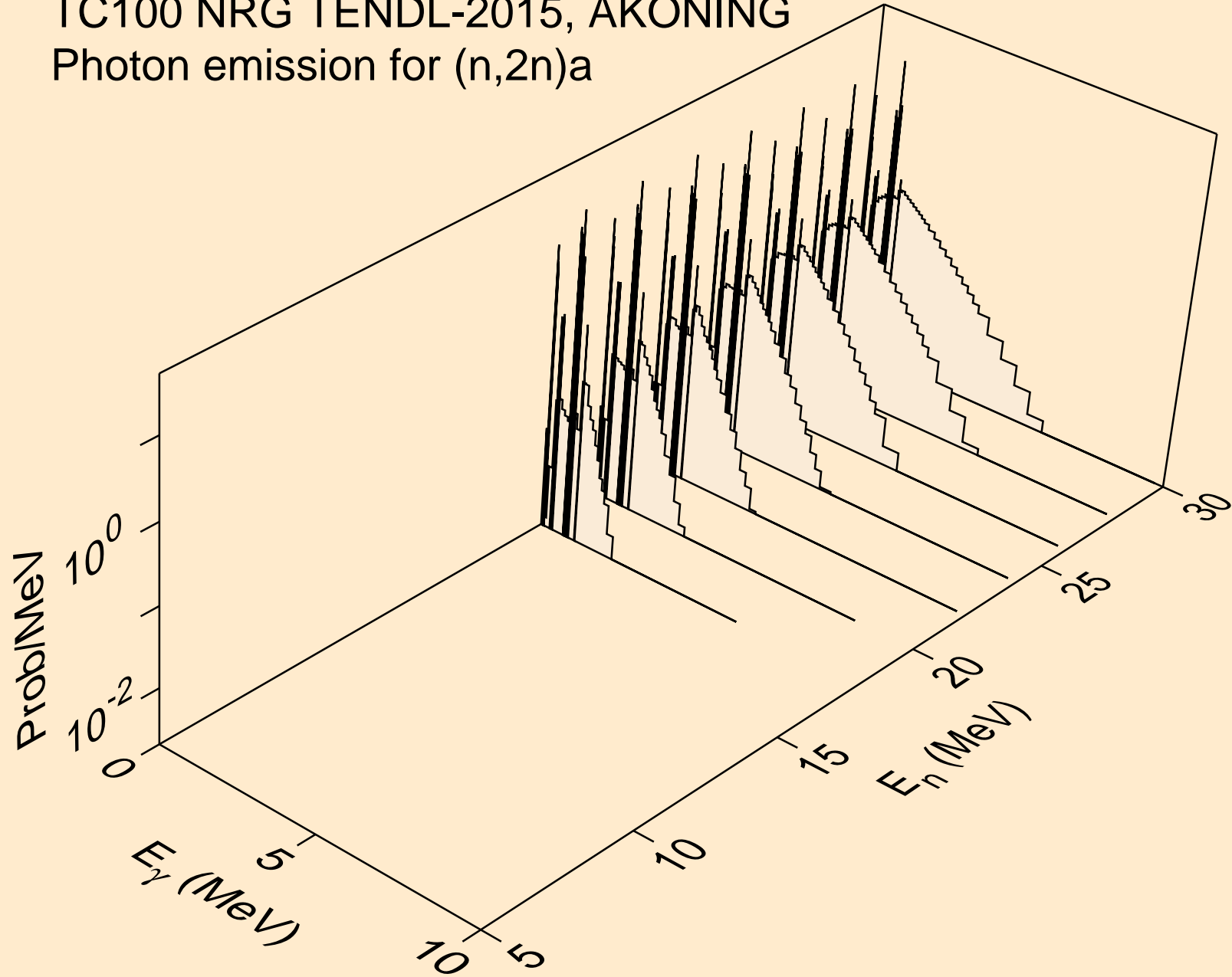
TC100 NRG TENDL-2015, AKONING
Photon emission for (n,3n)



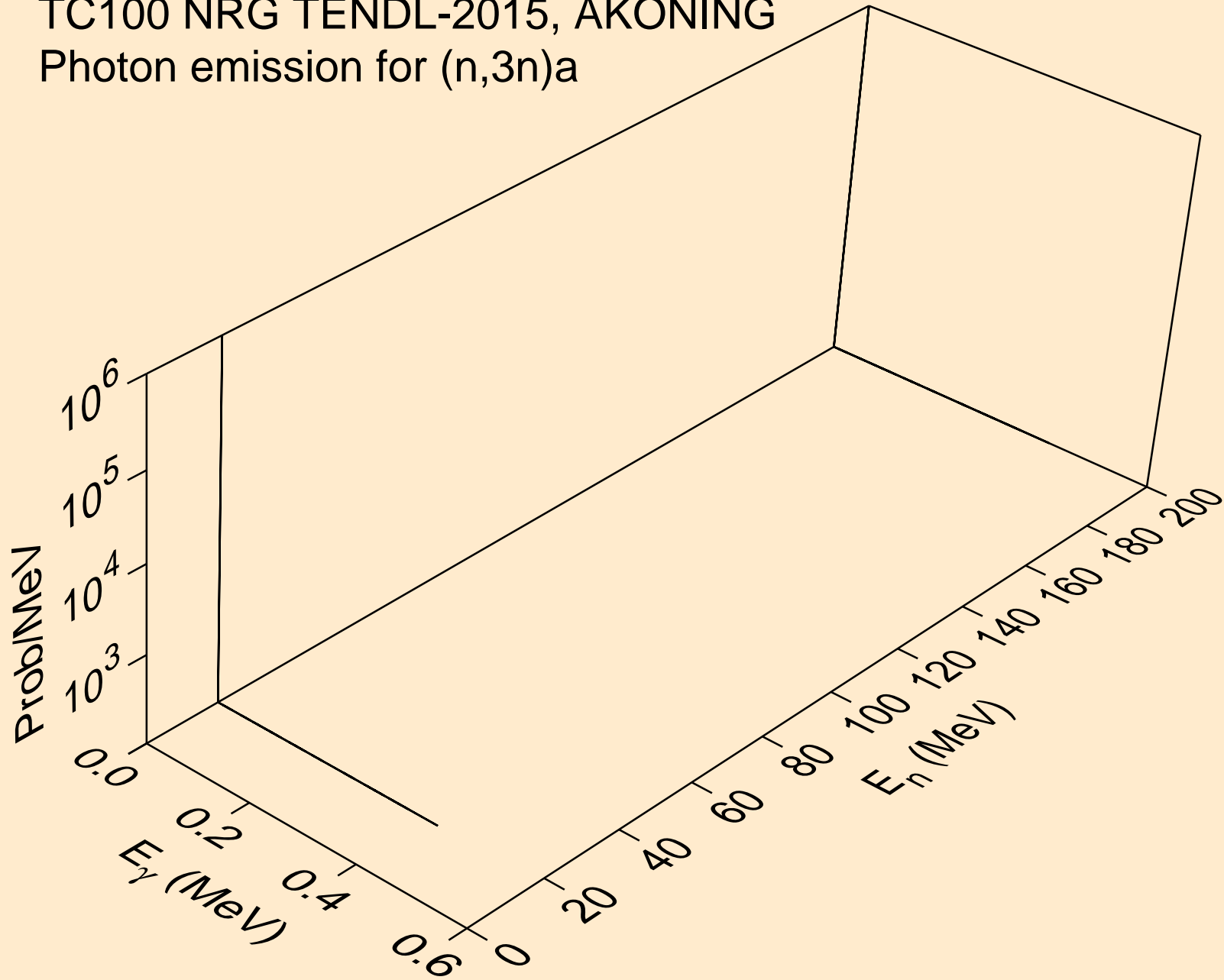
TC100 NRG TENDL-2015, AKONING
Photon emission for (n,n*)a



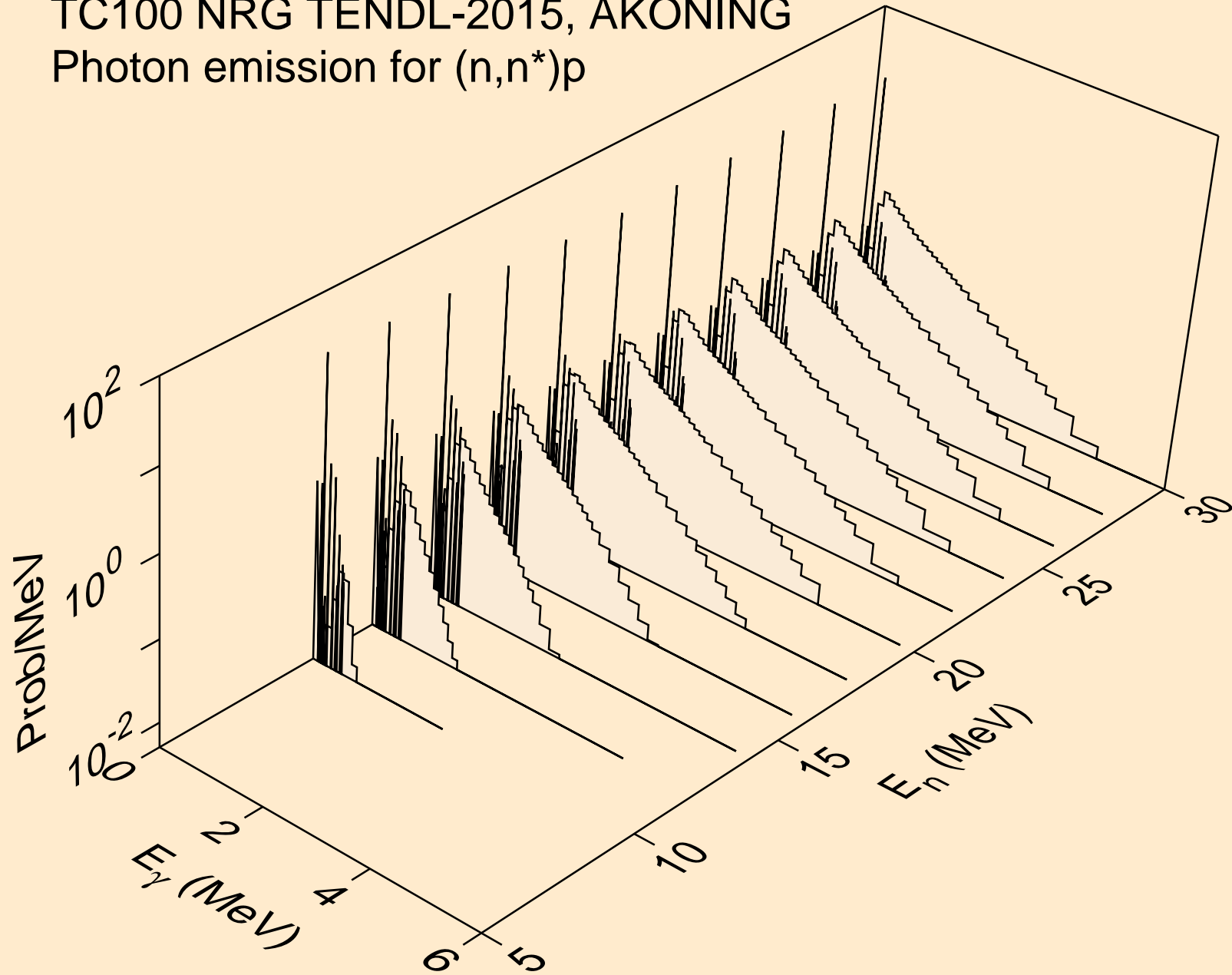
TC100 NRG TENDL-2015, AKONING
Photon emission for (n,2n)a



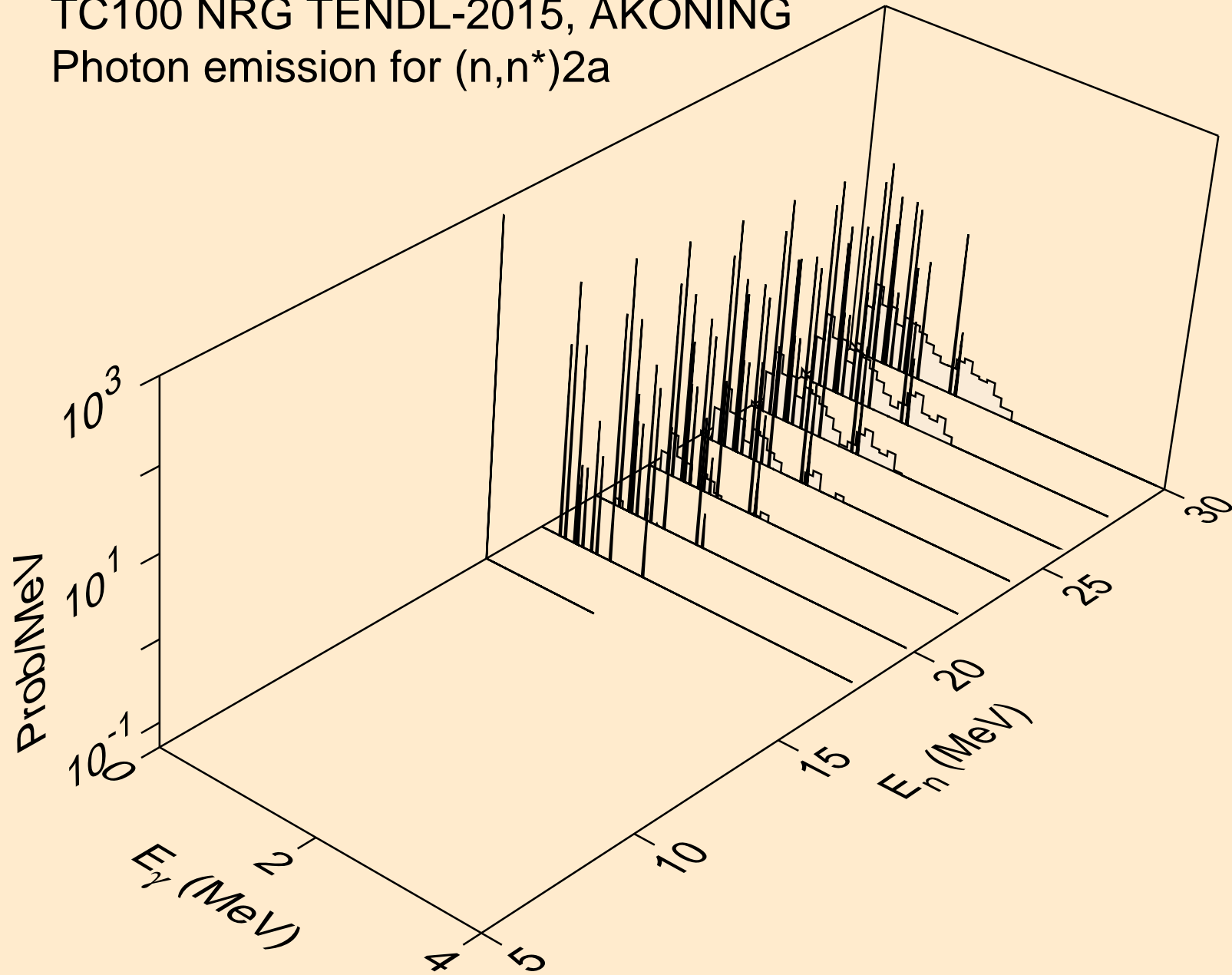
TC100 NRG TENDL-2015, AKONING
Photon emission for (n,3n)a



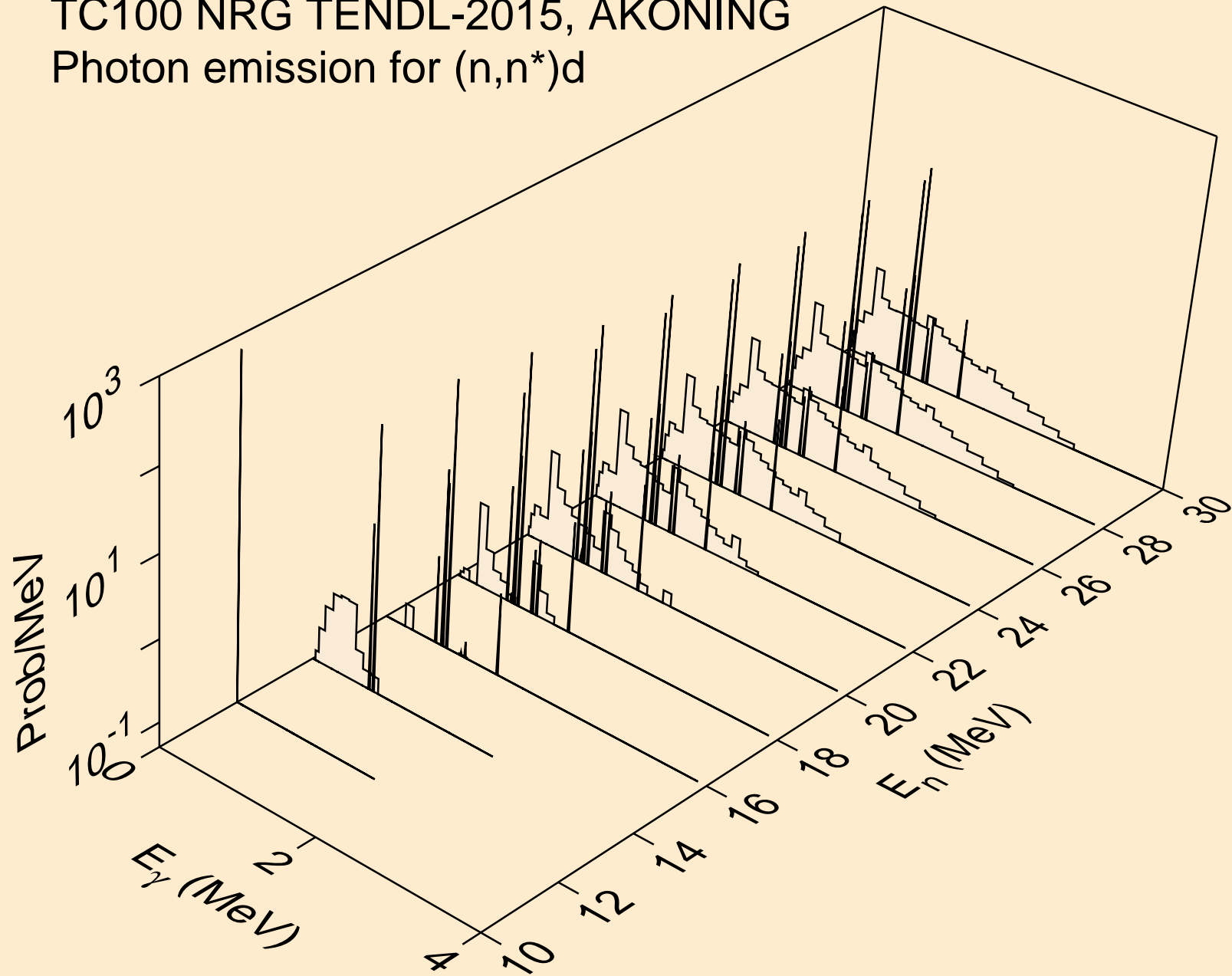
TC100 NRG TENDL-2015, AKONING
Photon emission for (n,n*)p



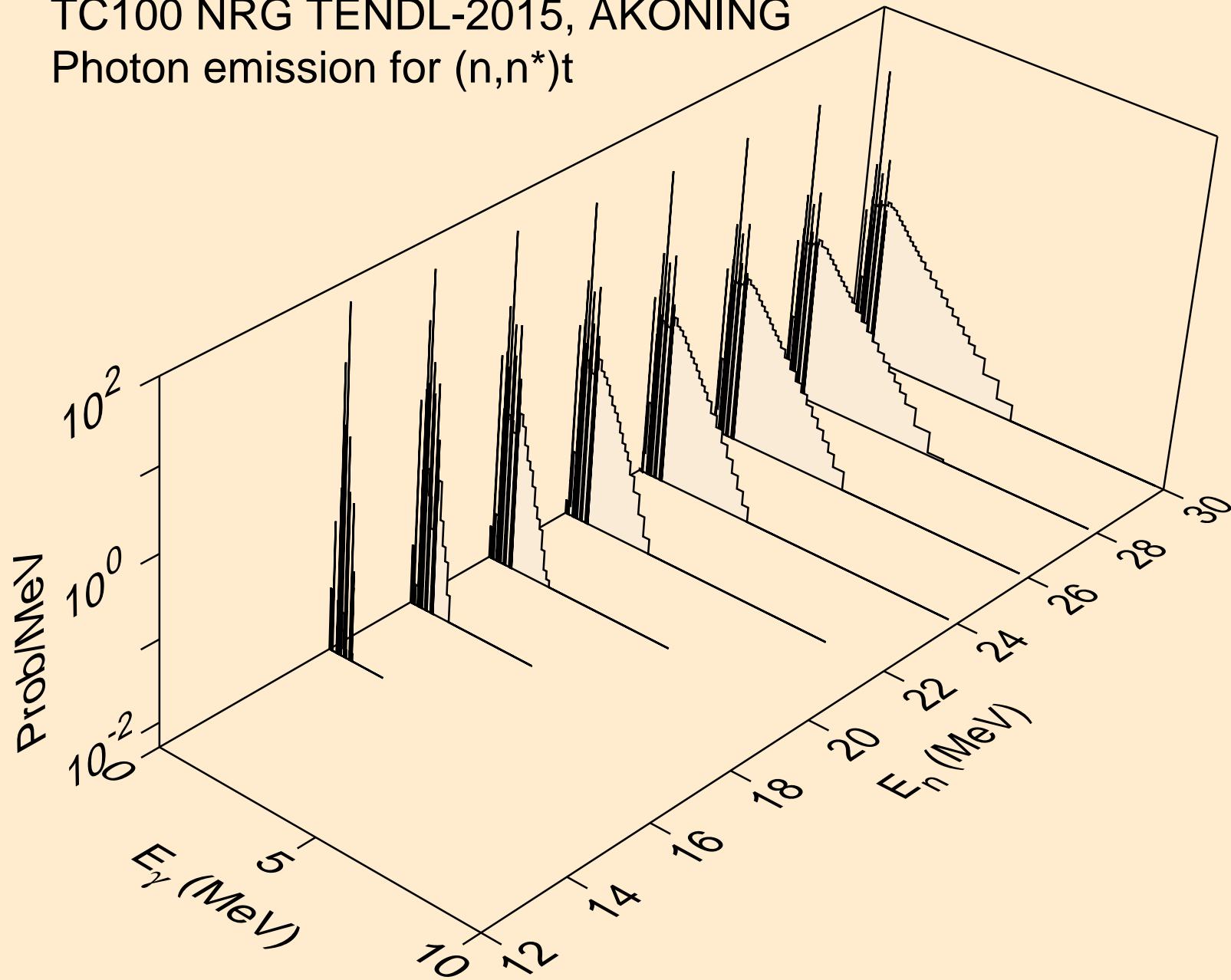
TC100 NRG TENDL-2015, AKONING
Photon emission for (n,n*)2a



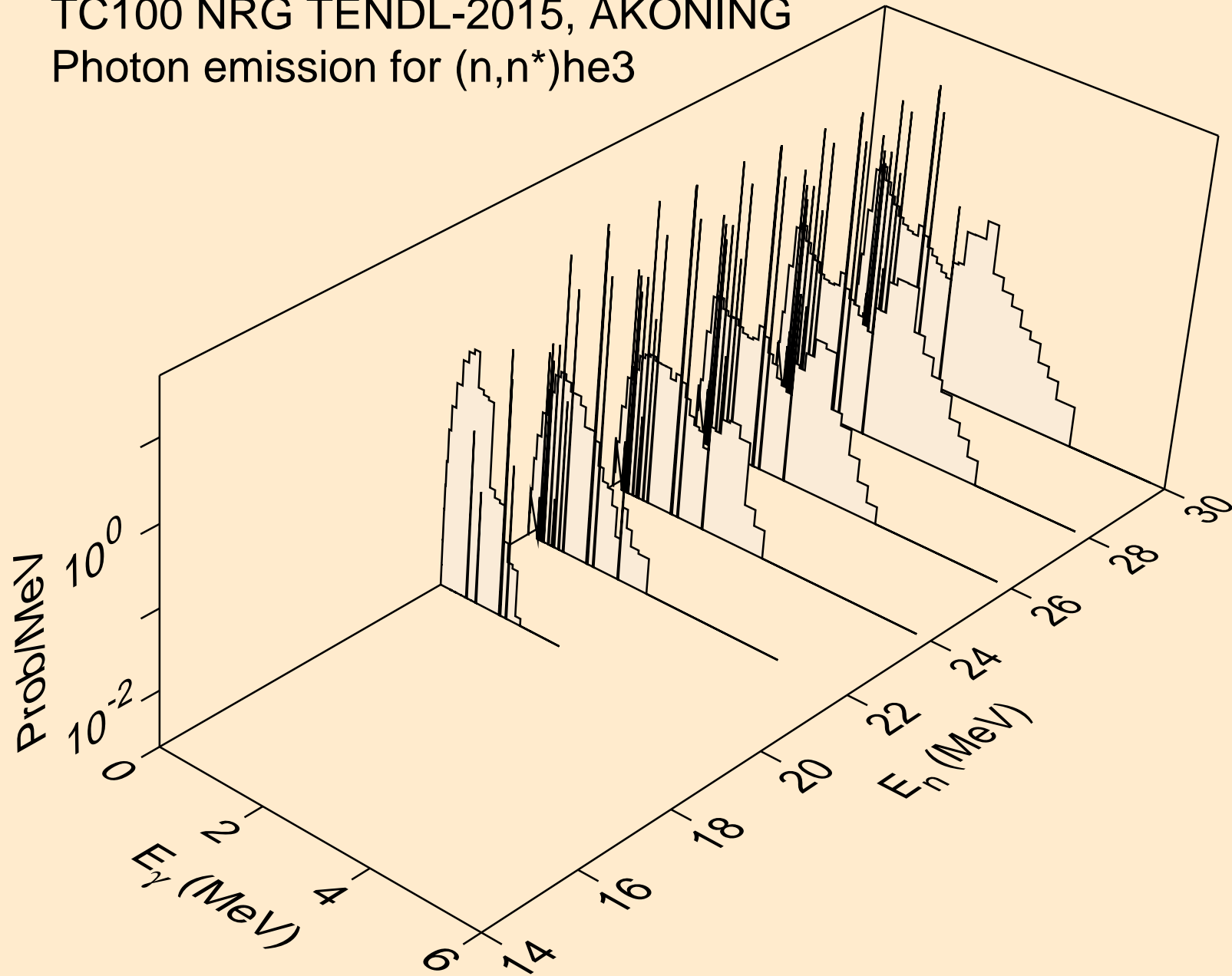
TC100 NRG TENDL-2015, AKONING
Photon emission for (n,n*)d



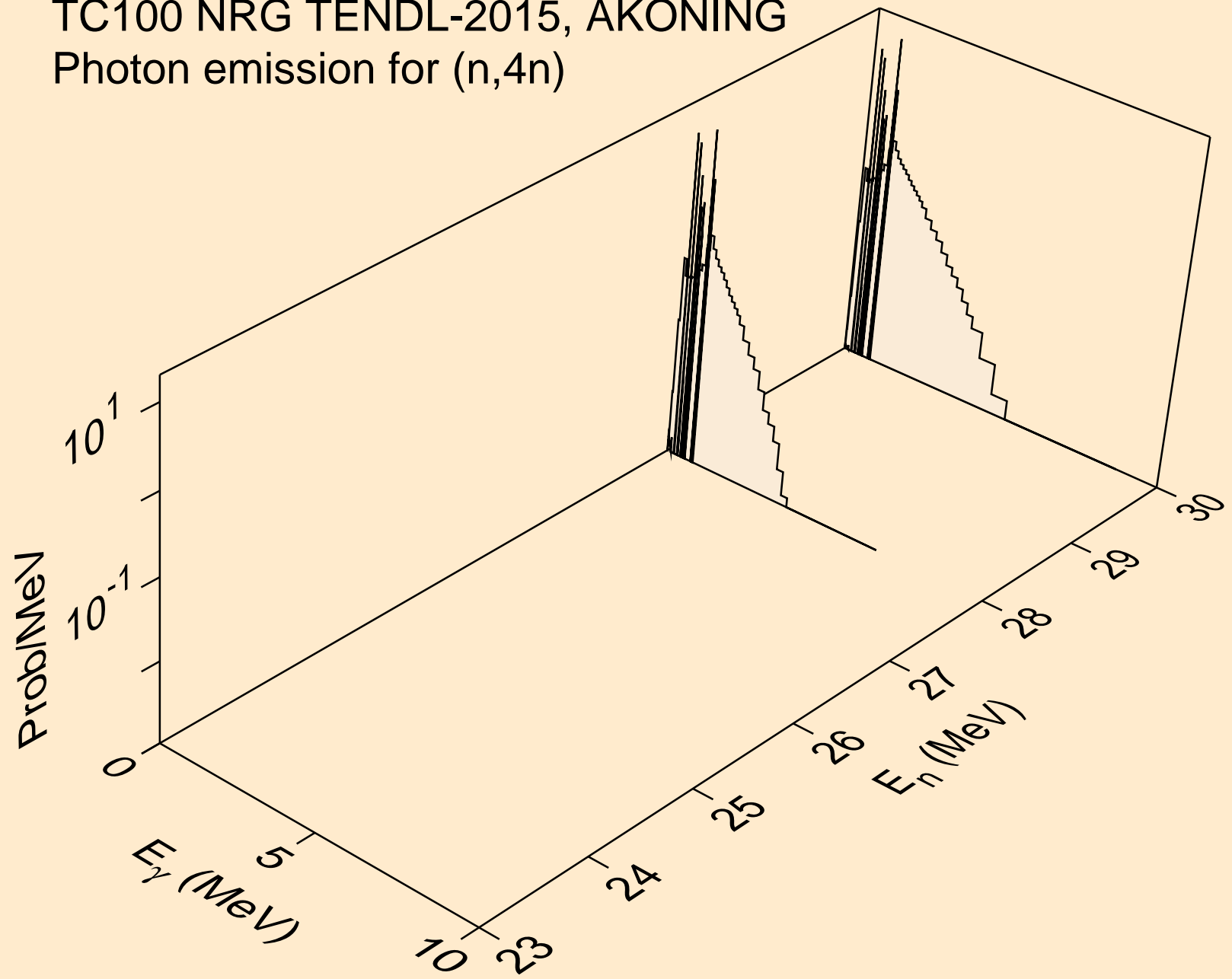
TC100 NRG TENDL-2015, AKONING
Photon emission for (n,n*)t



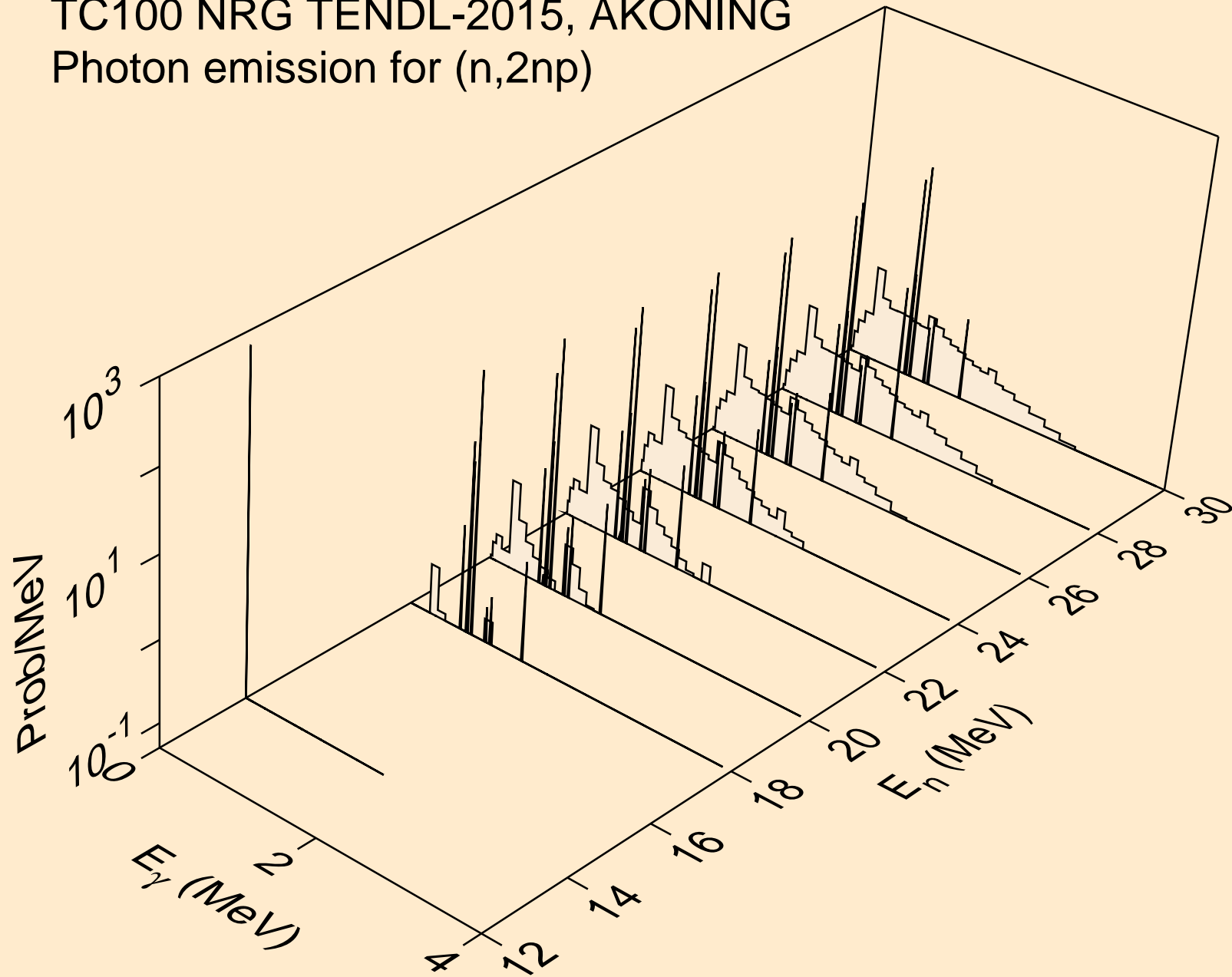
TC100 NRG TENDL-2015, AKONING
Photon emission for (n,n*)he3



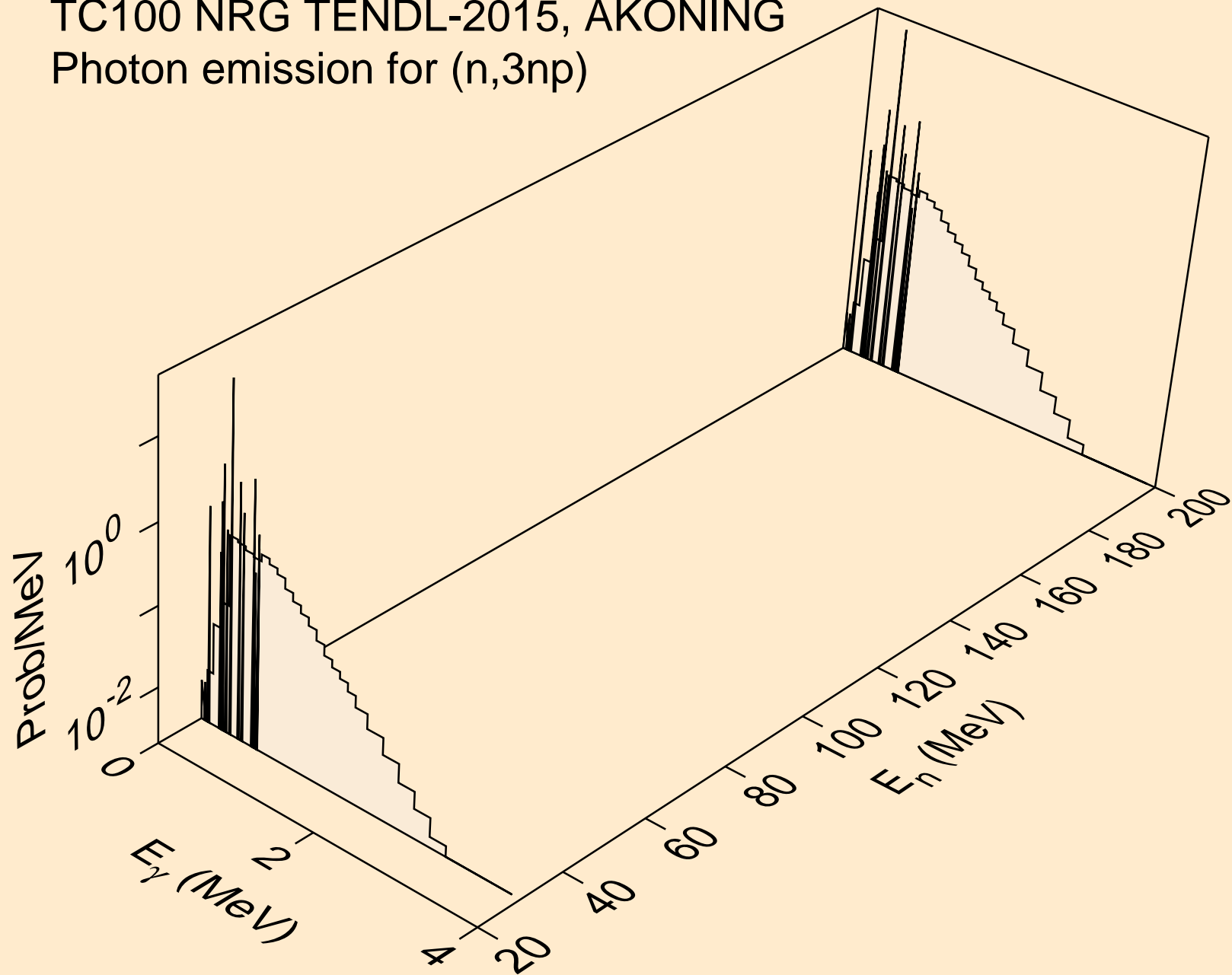
TC100 NRG TENDL-2015, AKONING
Photon emission for (n,4n)



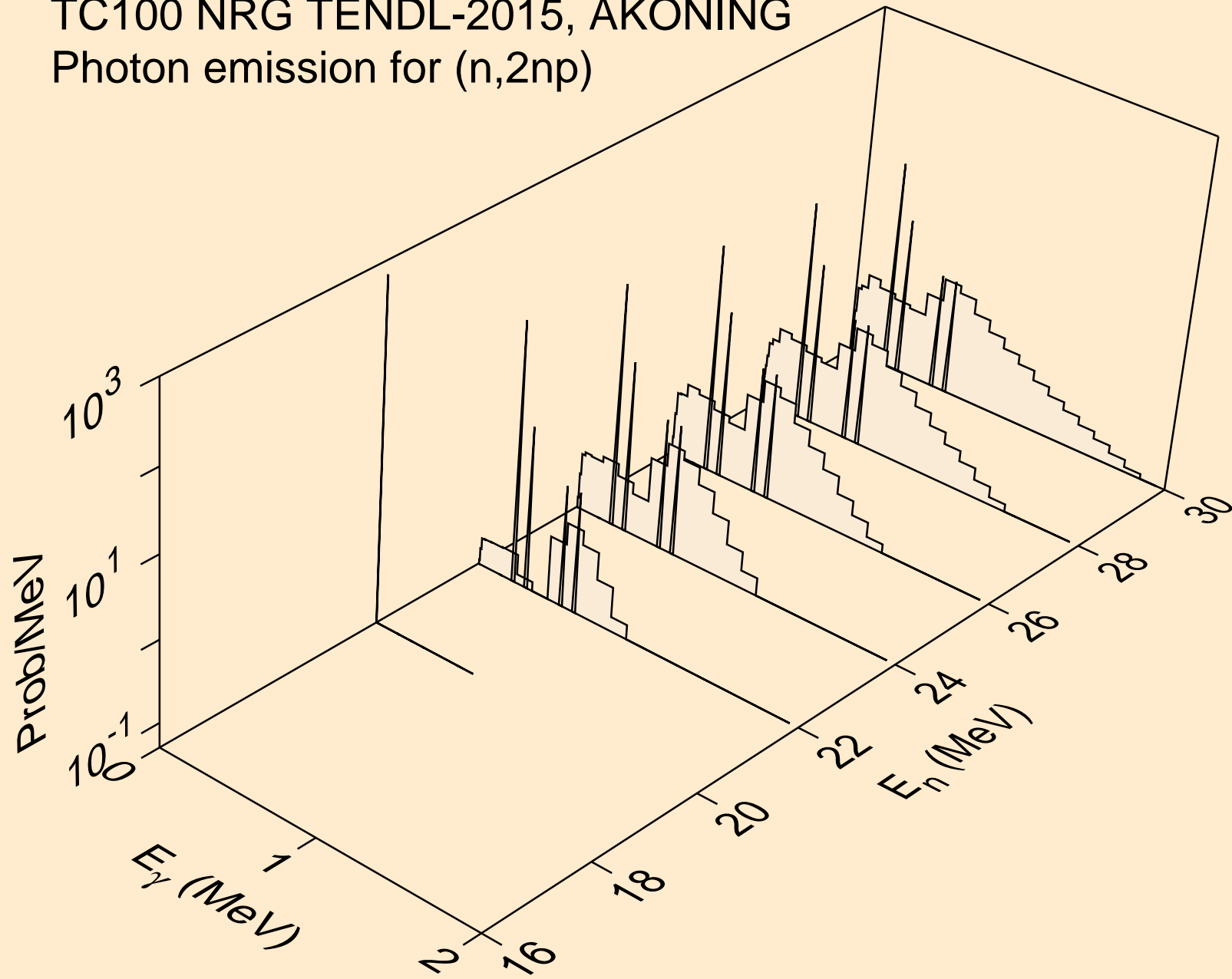
TC100 NRG TENDL-2015, AKONING
Photon emission for (n,2np)



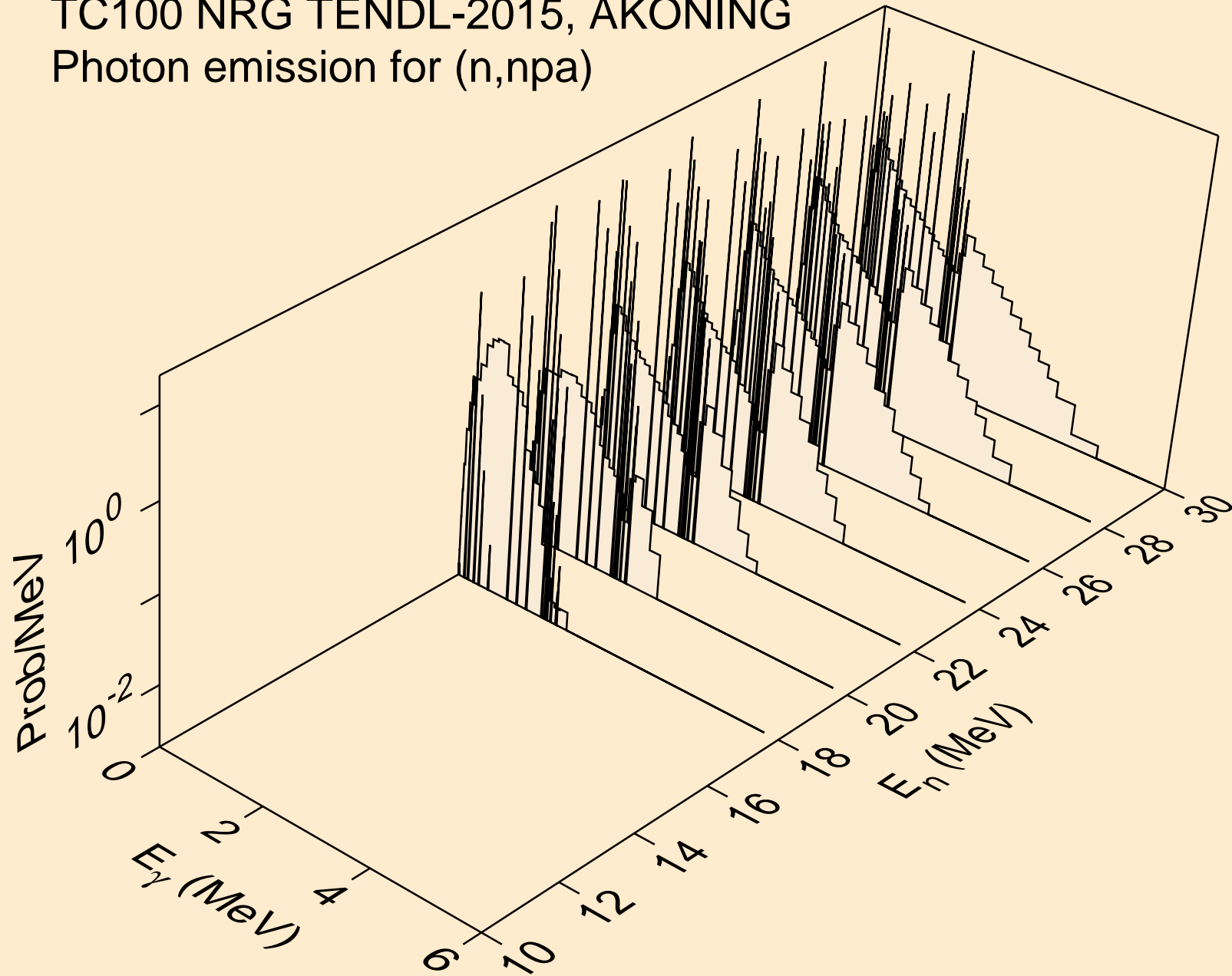
TC100 NRG TENDL-2015, AKONING
Photon emission for (n,3np)



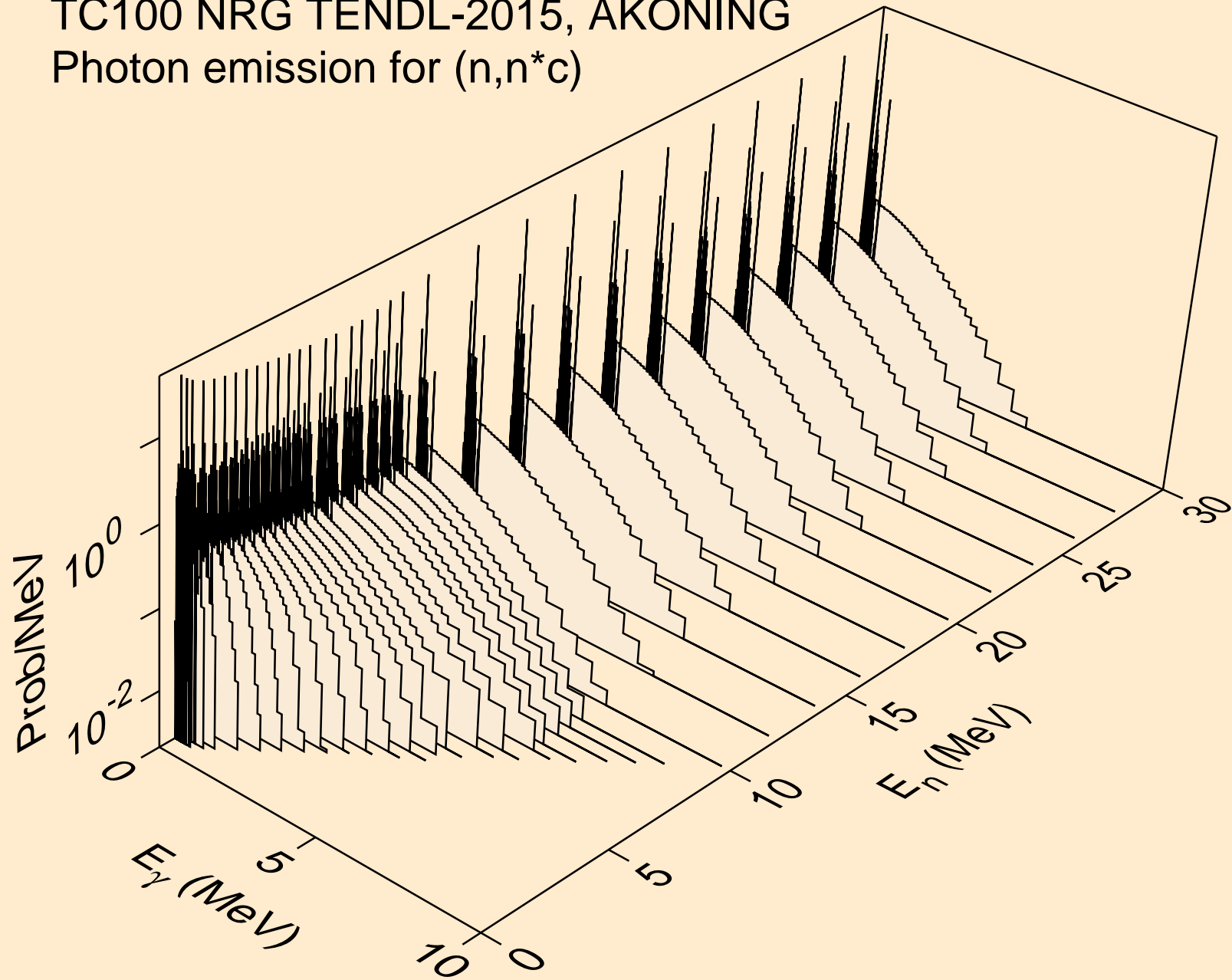
TC100 NRG TENDL-2015, AKONING
Photon emission for (n,2np)



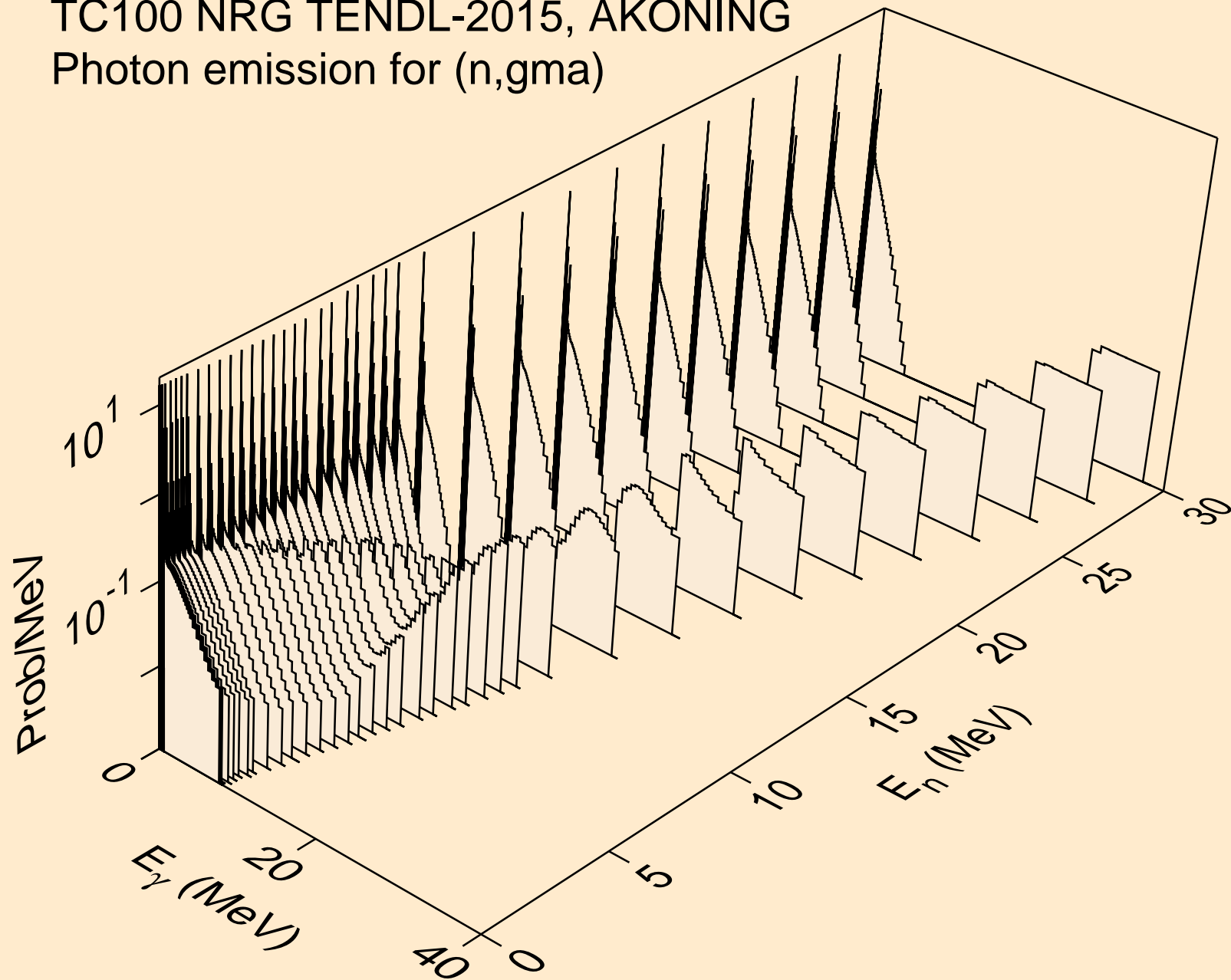
TC100 NRG TENDL-2015, AKONING
Photon emission for (n,npa)



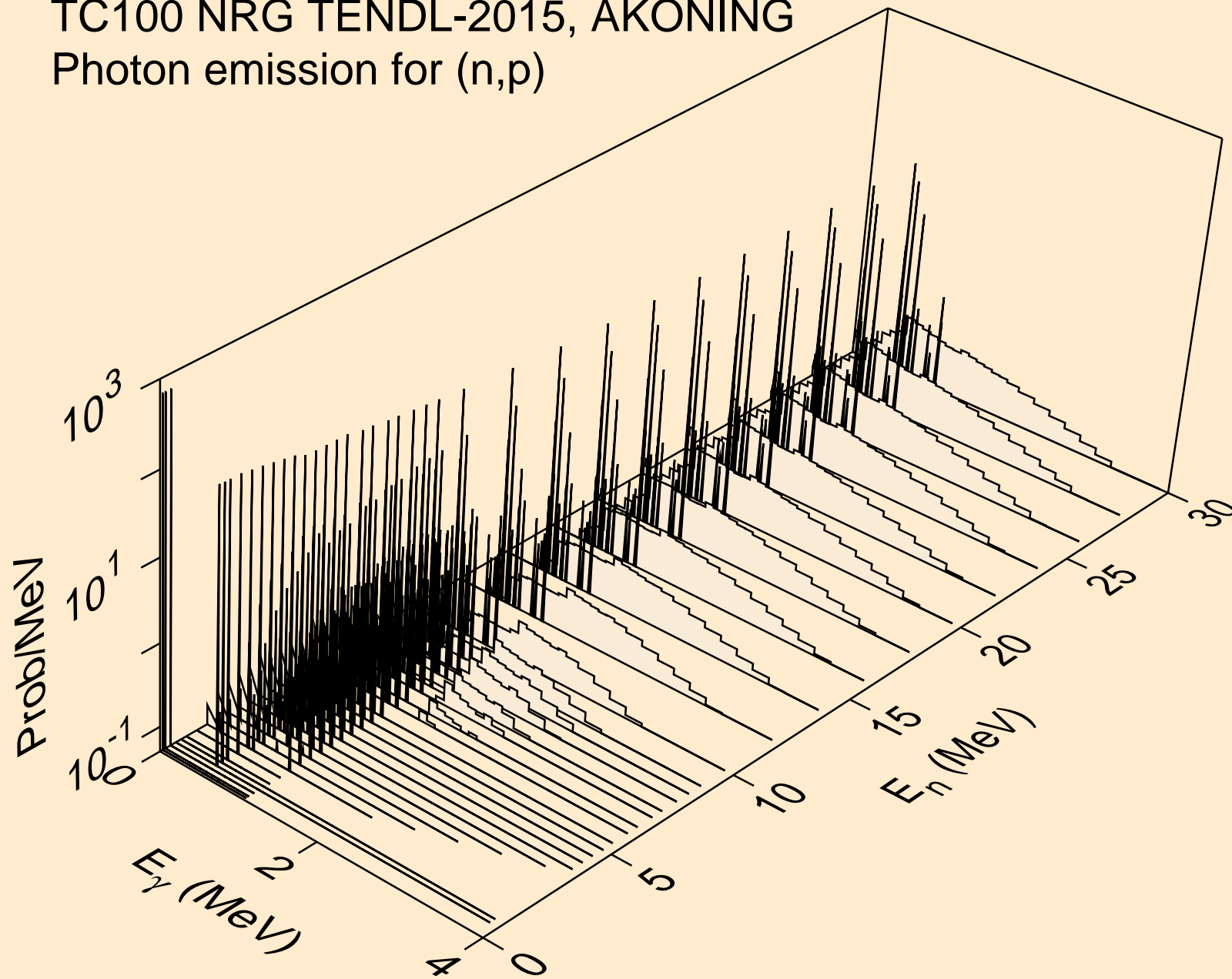
TC100 NRG TENDL-2015, AKONING
Photon emission for (n,n*c)



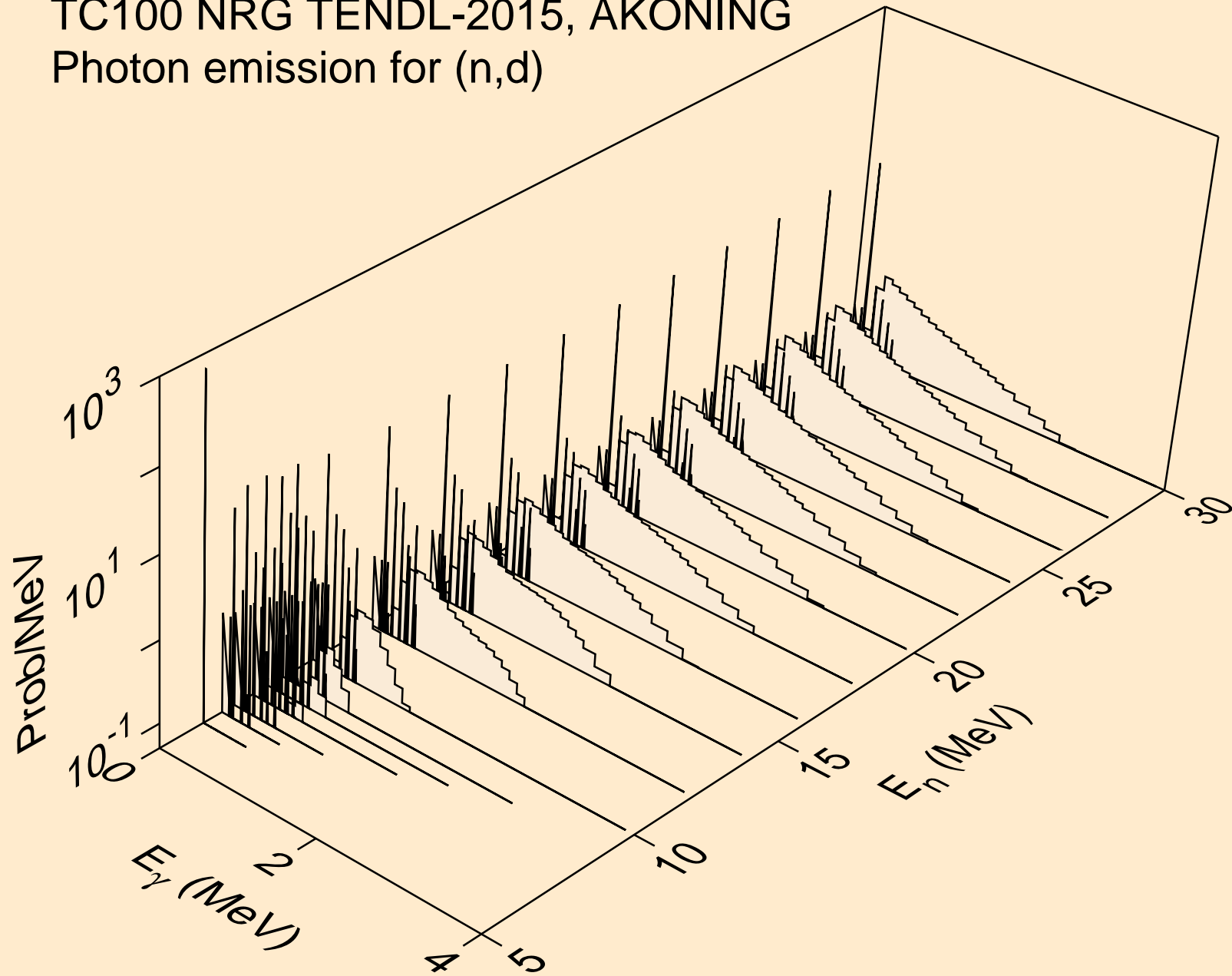
TC100 NRG TENDL-2015, AKONING
Photon emission for (n,gma)



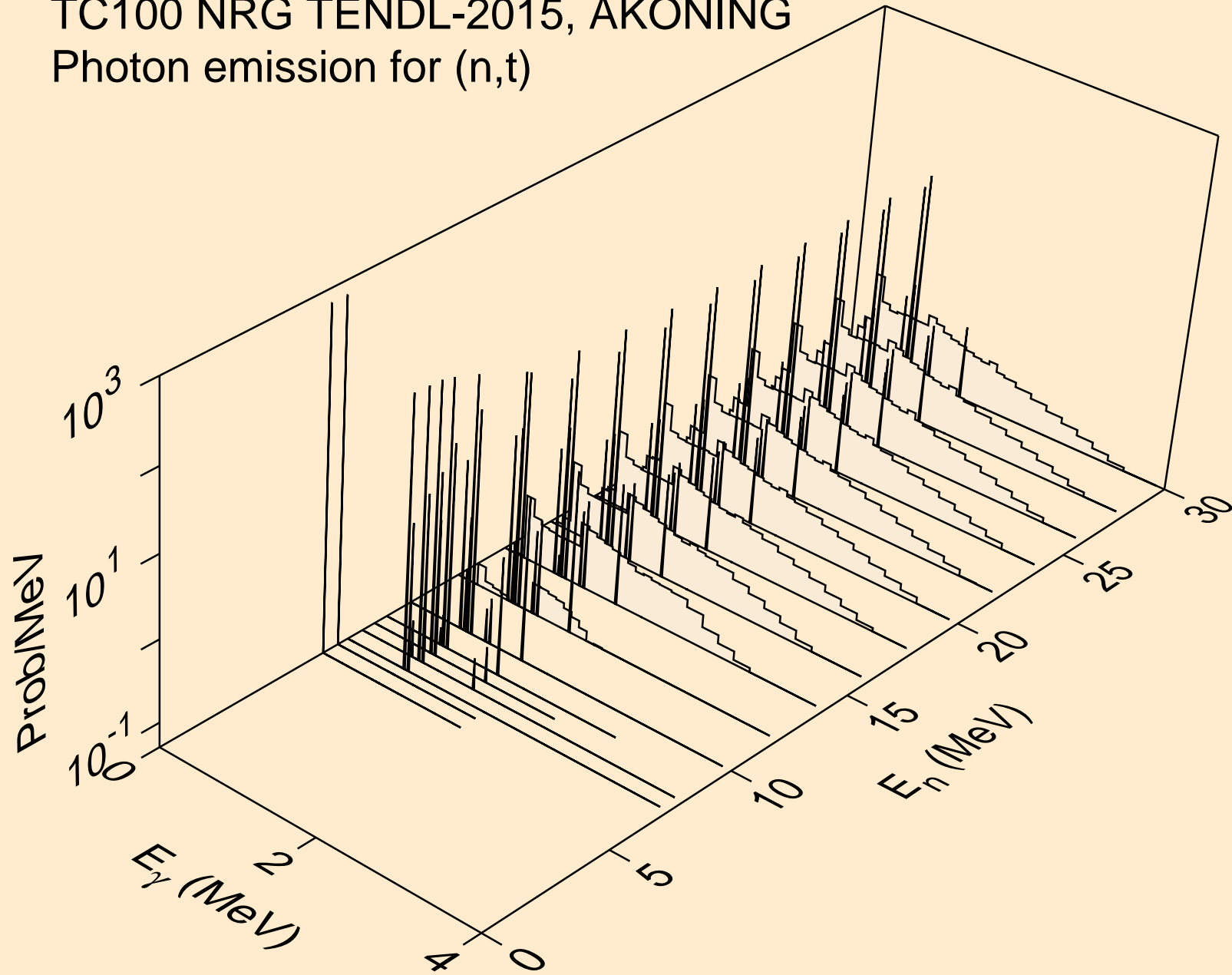
TC100 NRG TENDL-2015, AKONING
Photon emission for (n,p)



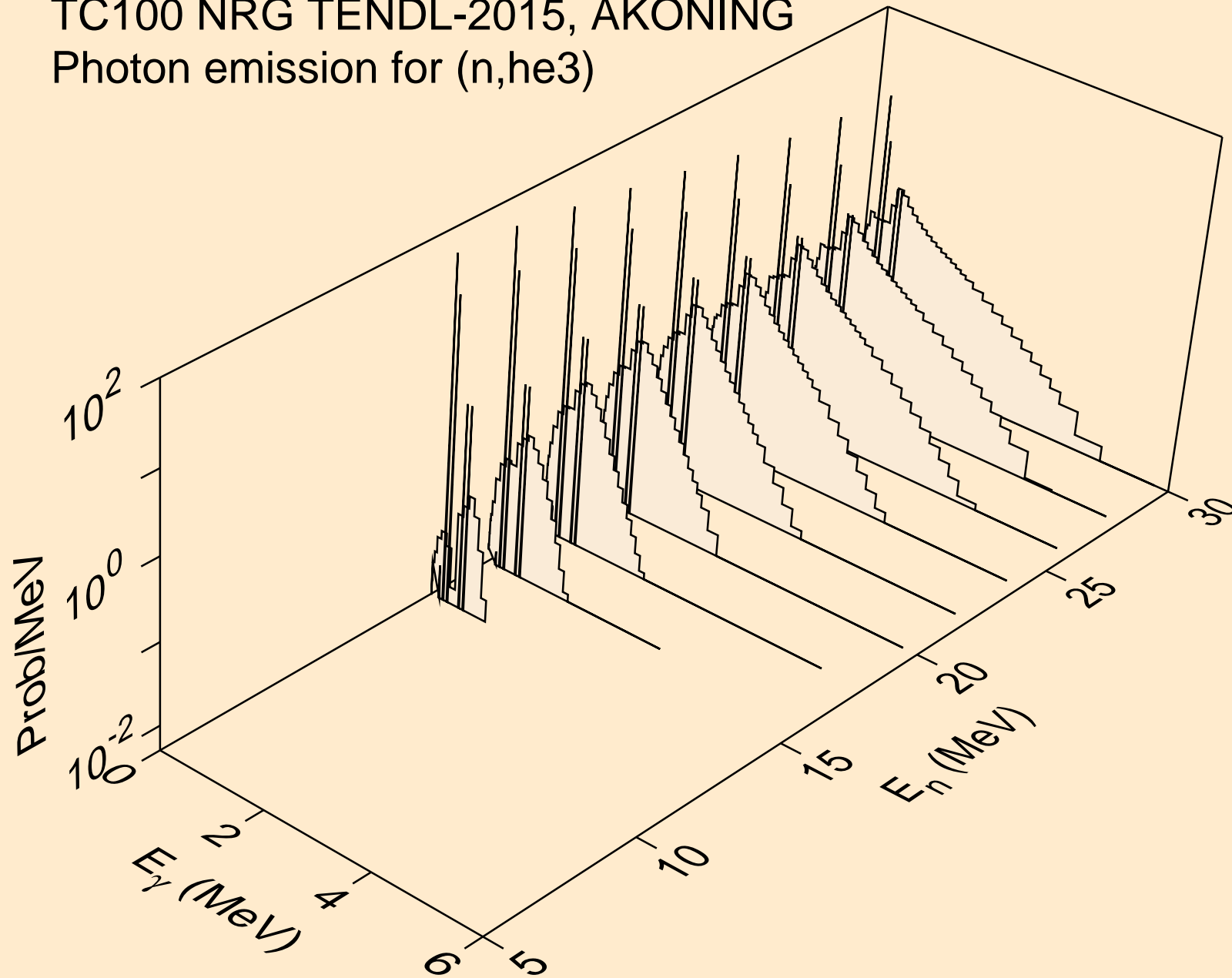
TC100 NRG TENDL-2015, AKONING
Photon emission for (n,d)



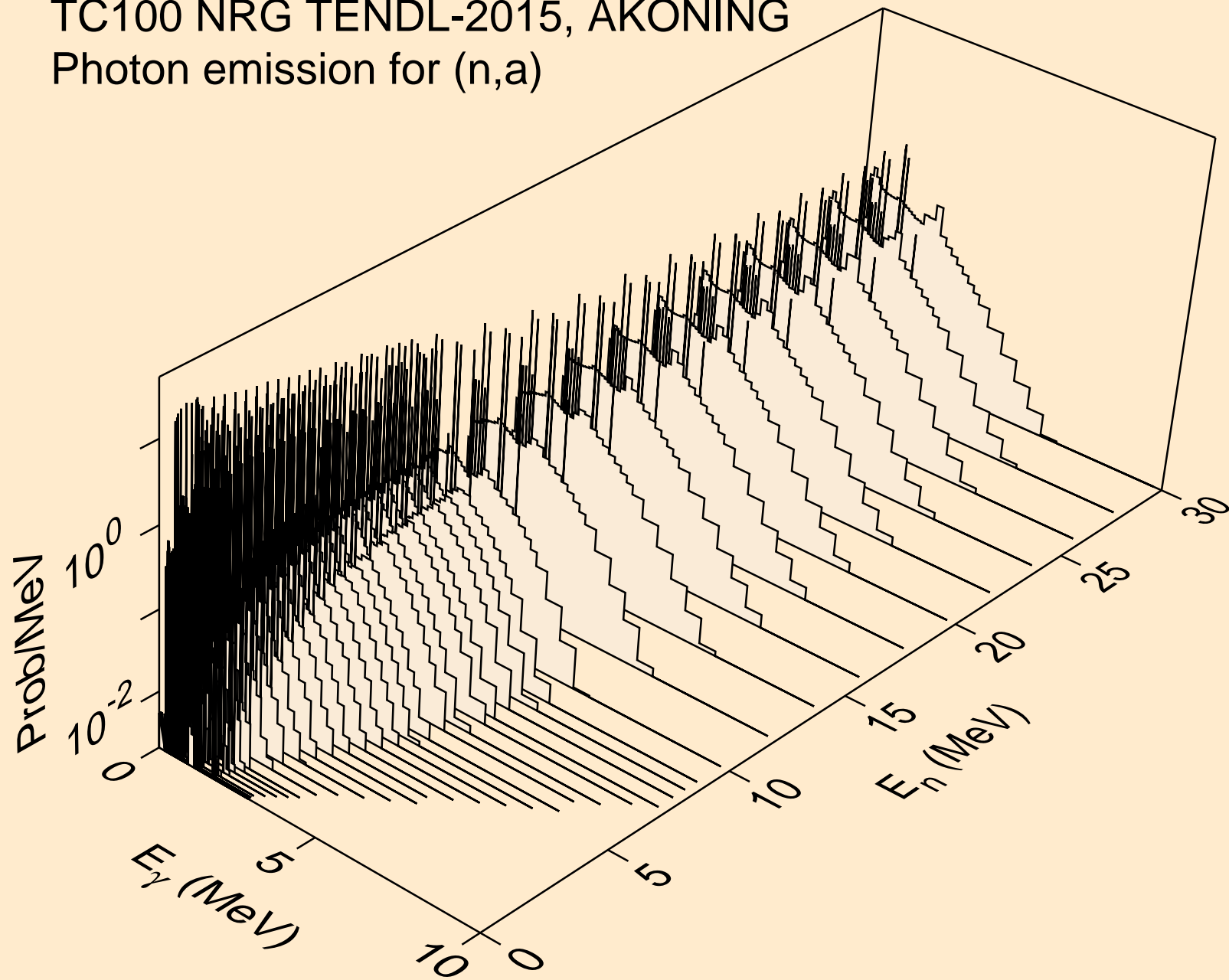
TC100 NRG TENDL-2015, AKONING
Photon emission for (n,t)



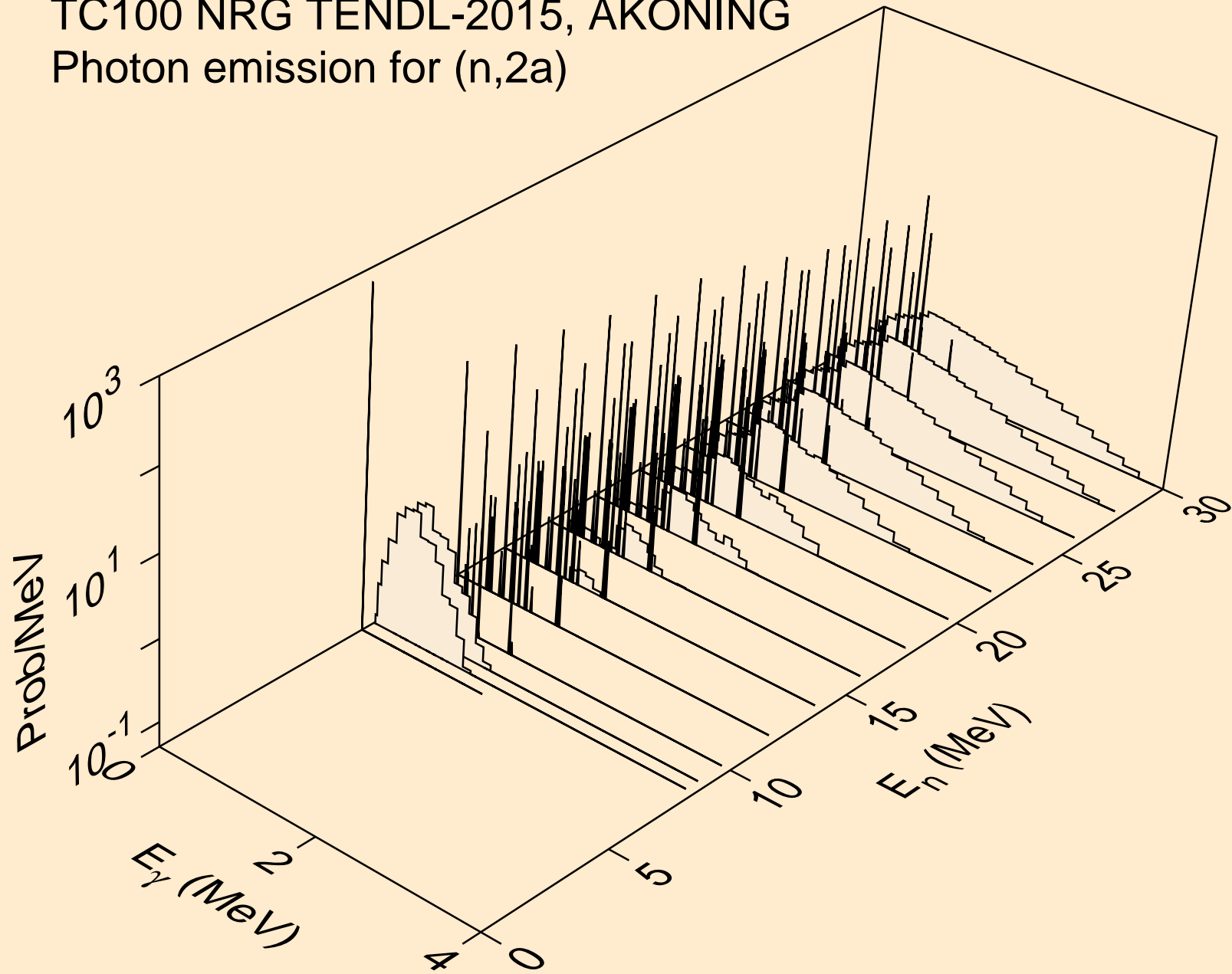
TC100 NRG TENDL-2015, AKONING
Photon emission for (n,he3)



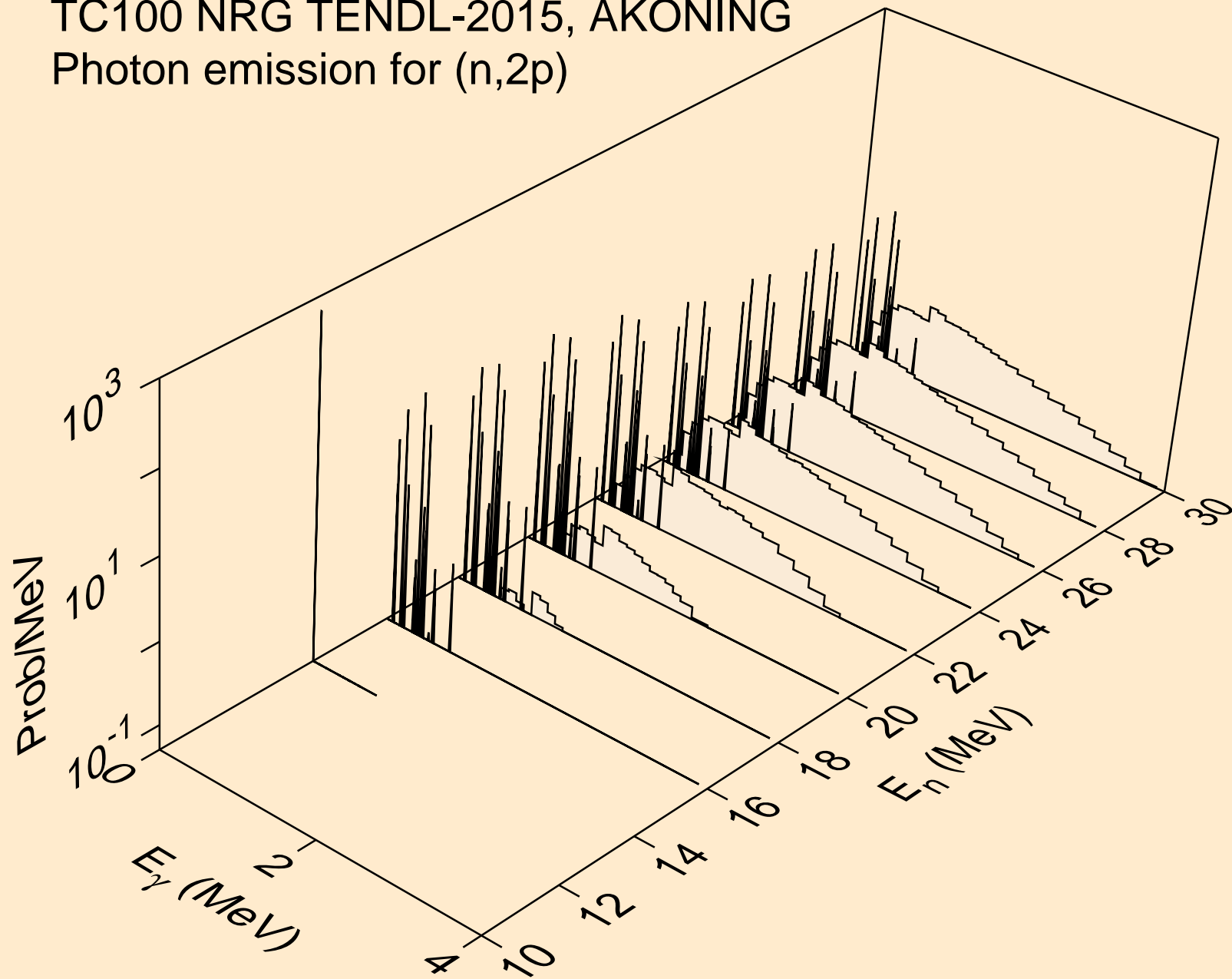
TC100 NRG TENDL-2015, AKONING
Photon emission for (n,a)



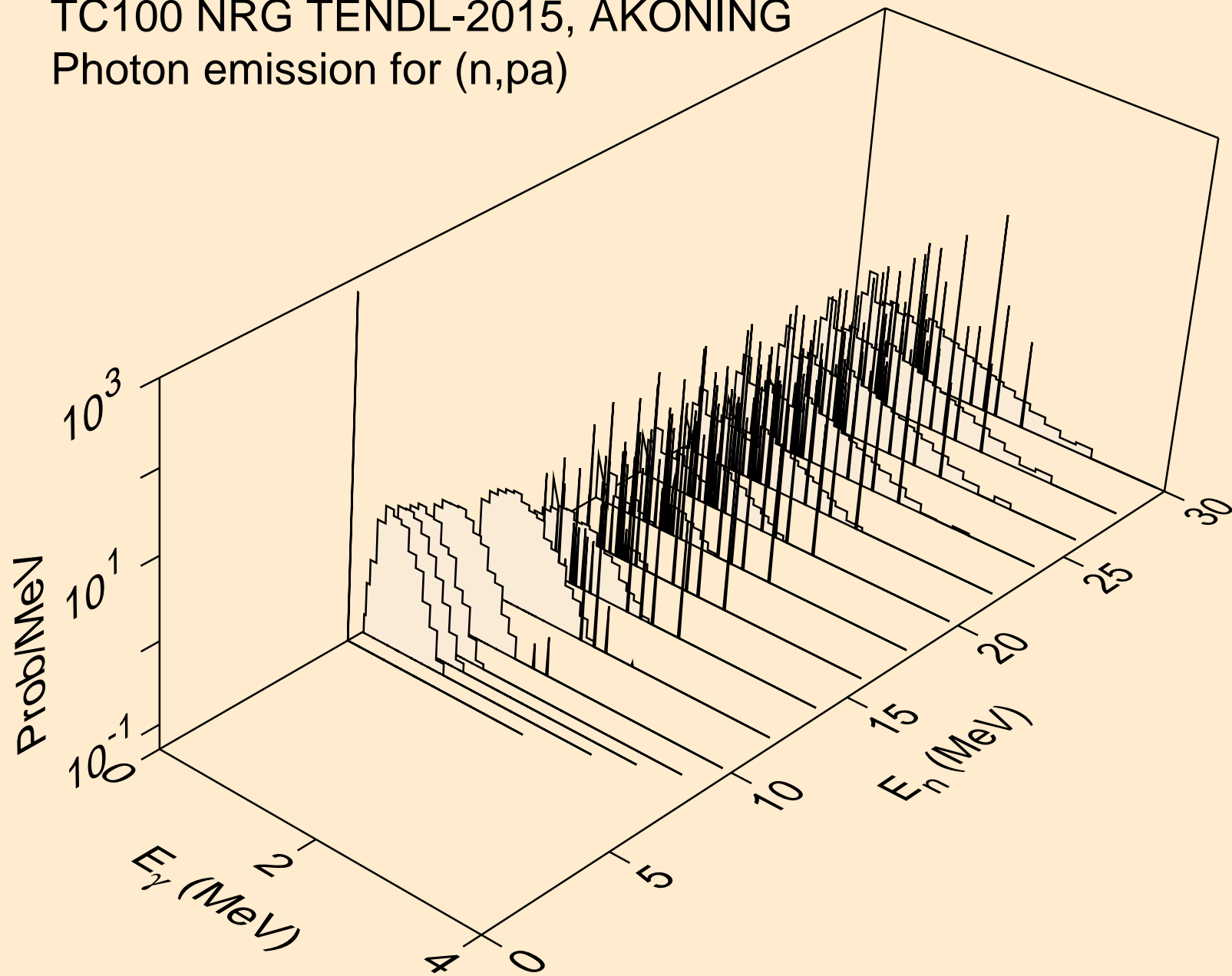
TC100 NRG TENDL-2015, AKONING
Photon emission for (n,2a)



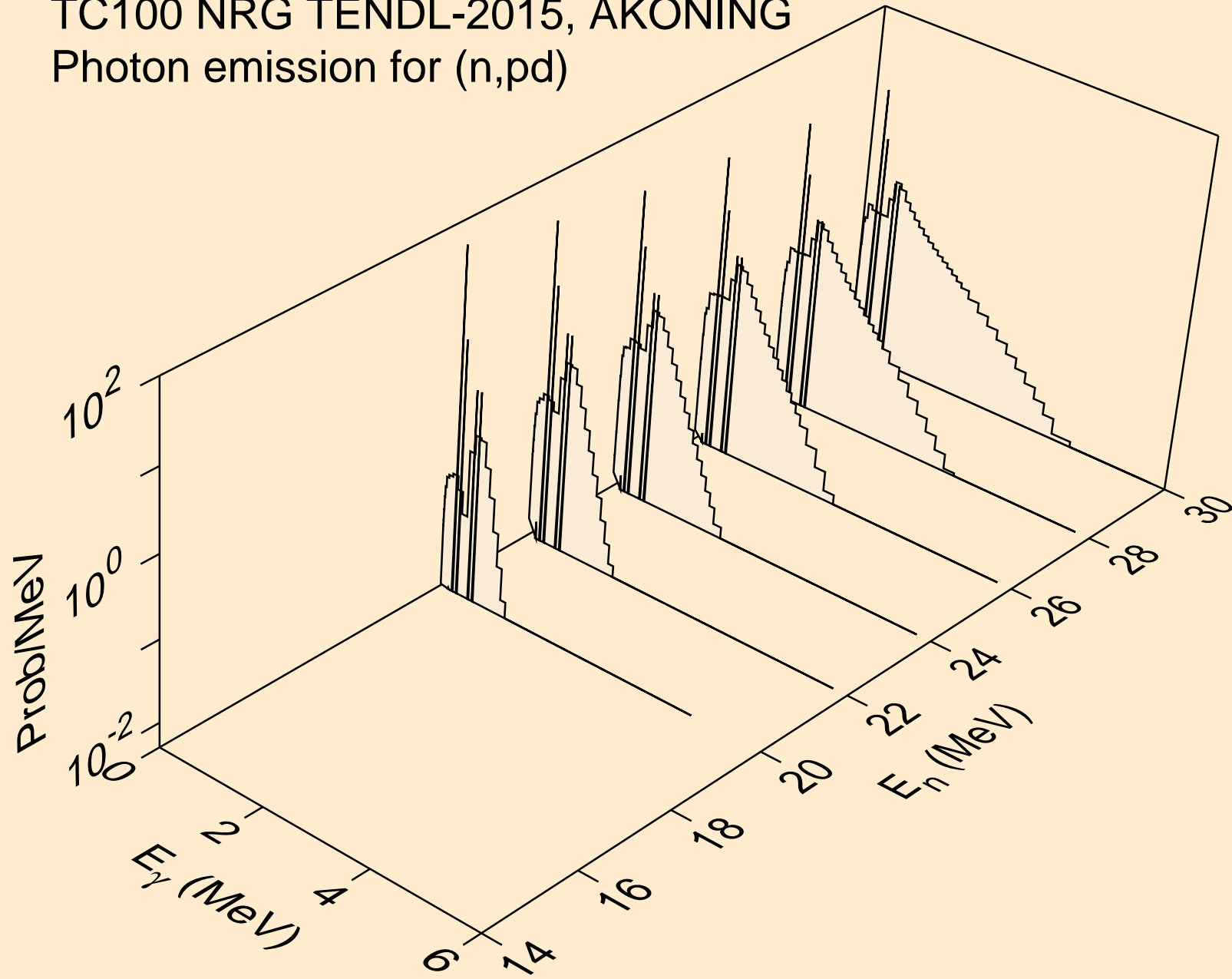
TC100 NRG TENDL-2015, AKONING
Photon emission for (n,2p)



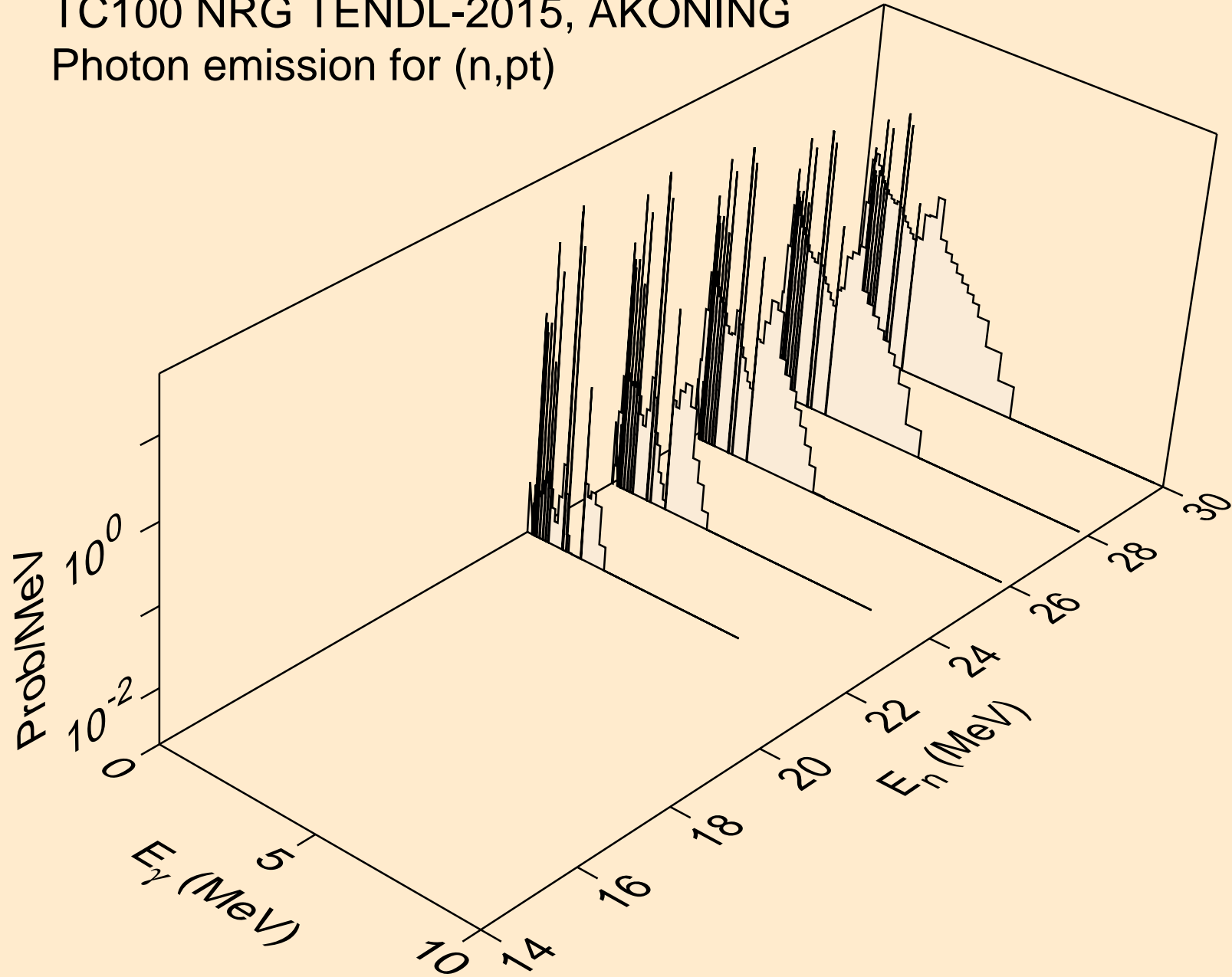
TC100 NRG TENDL-2015, AKONING
Photon emission for (n,p α)



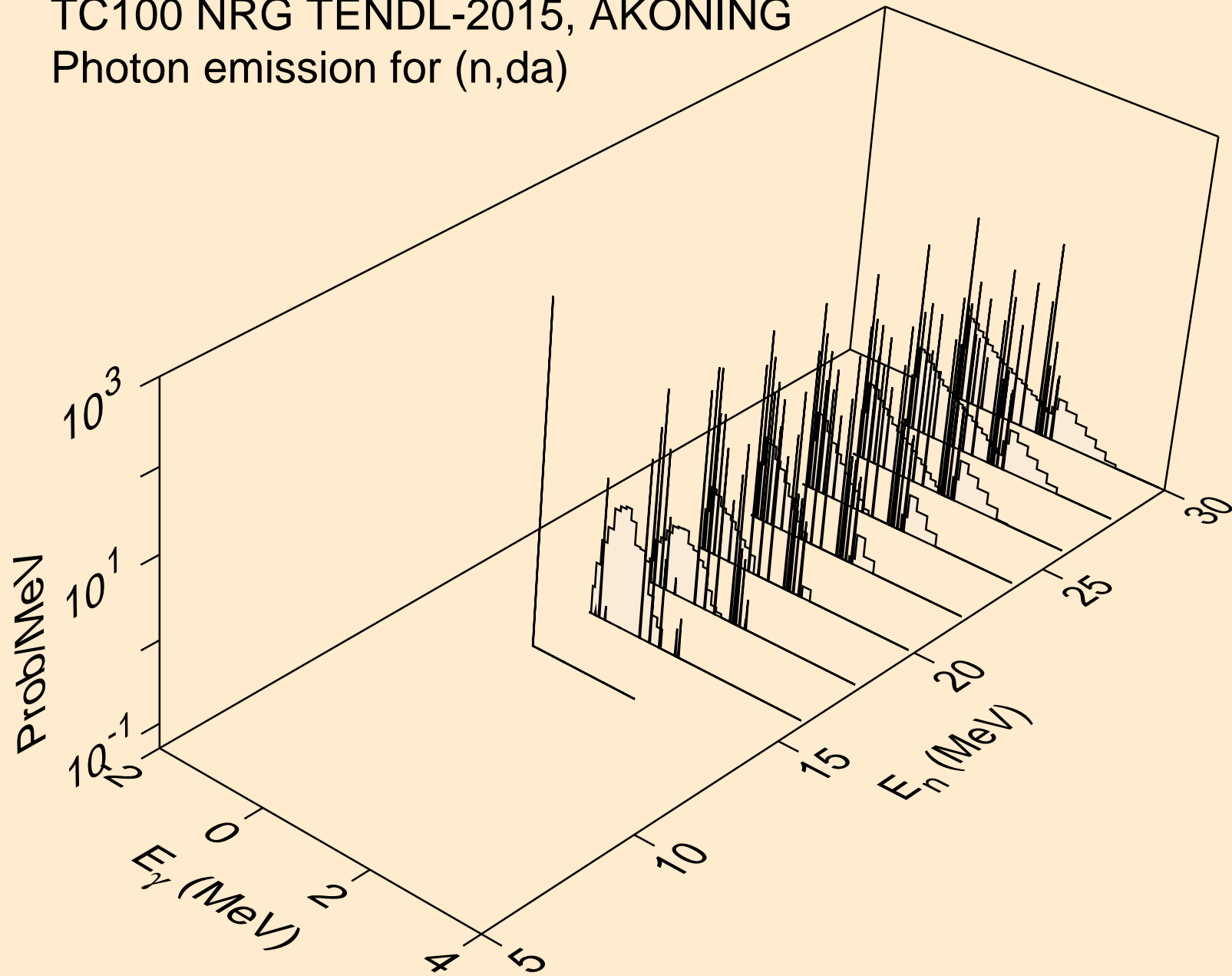
TC100 NRG TENDL-2015, AKONING
Photon emission for (n,pd)



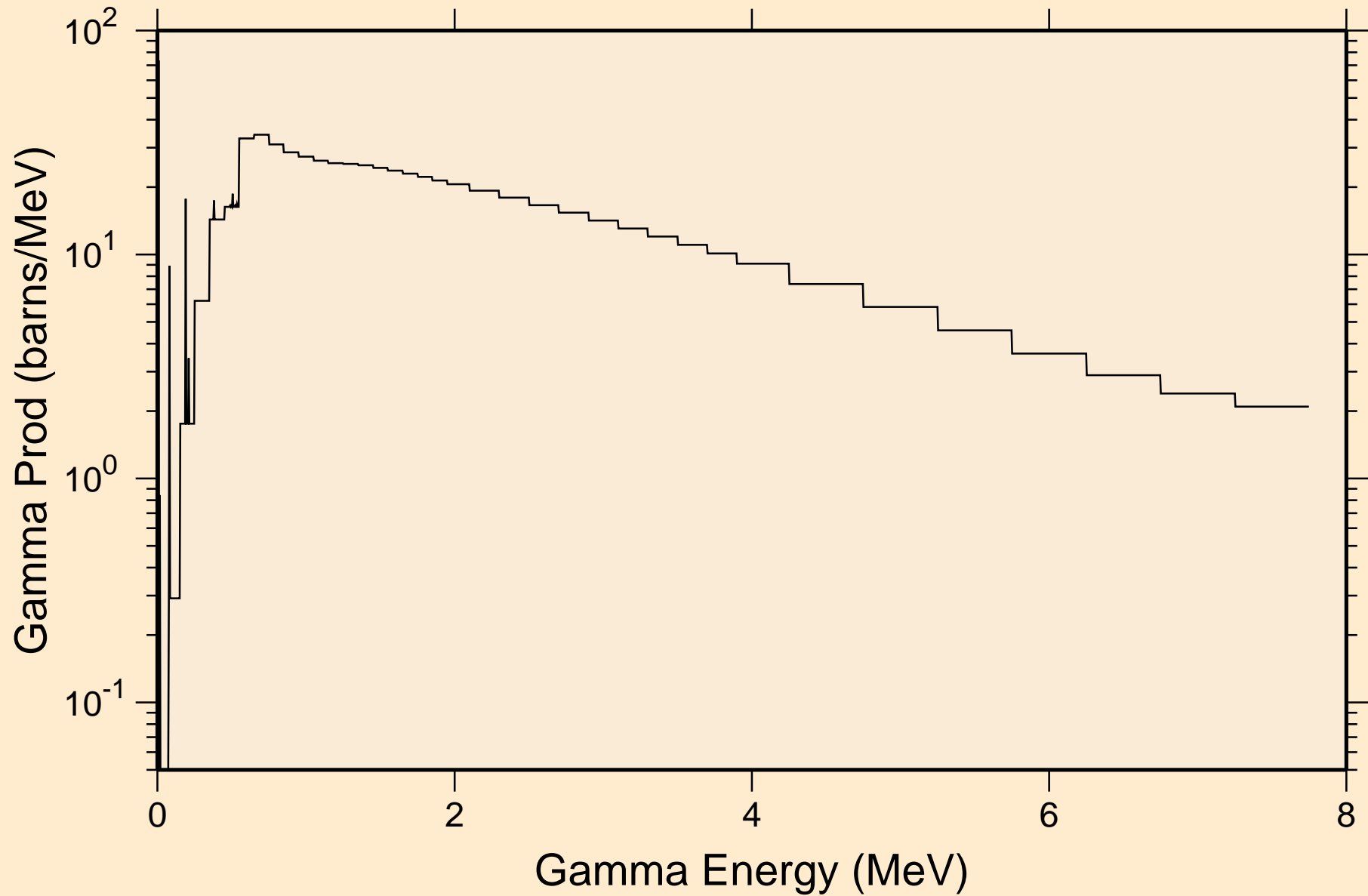
TC100 NRG TENDL-2015, AKONING
Photon emission for (n,pt)



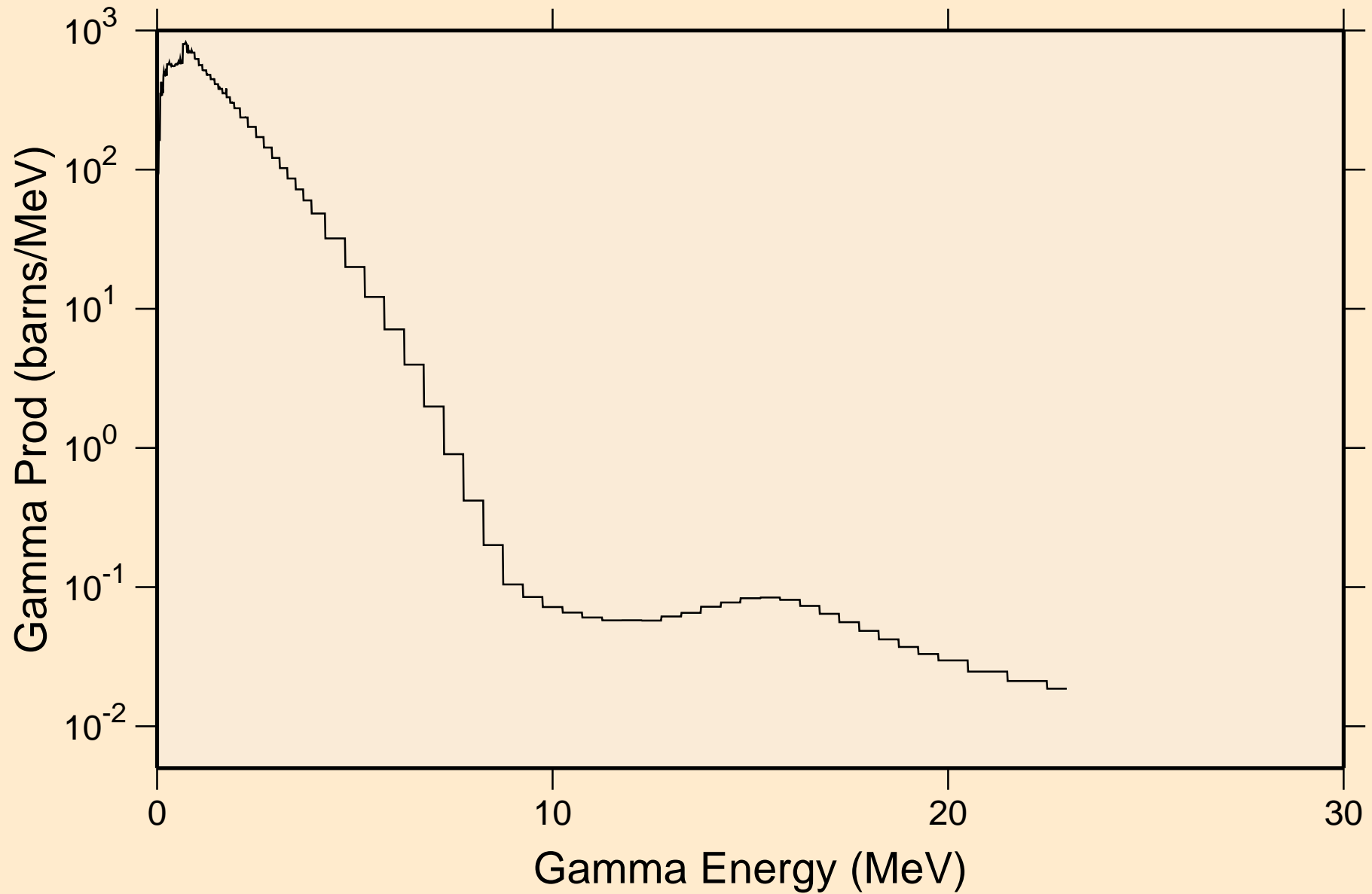
TC100 NRG TENDL-2015, AKONING
Photon emission for (n,da)



TC100 NRG TENDL-2015, AKONING
thermal capture photon spectrum

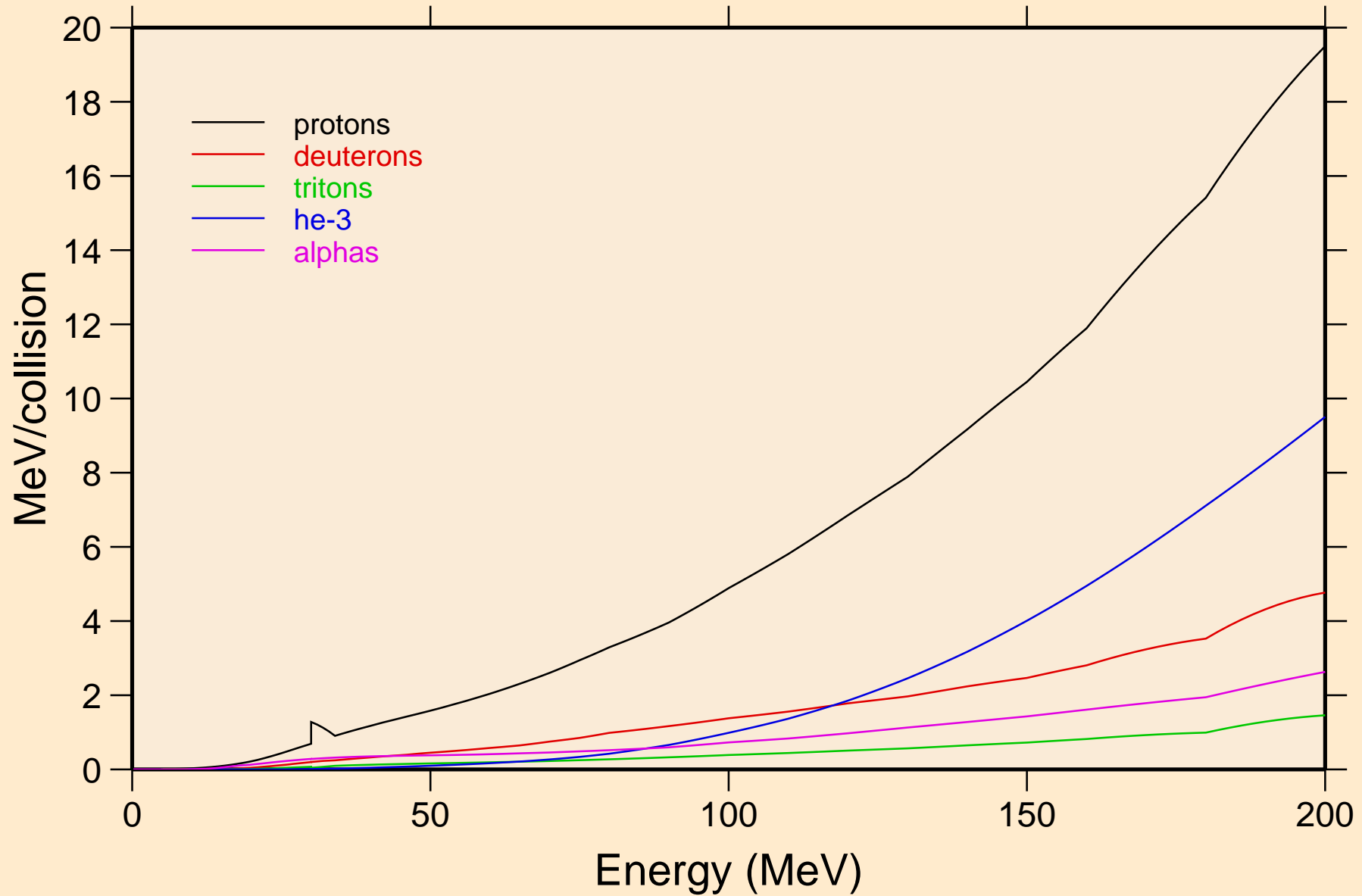


TC100 NRG TENDL-2015, AKONING
14 MeV photon spectrum



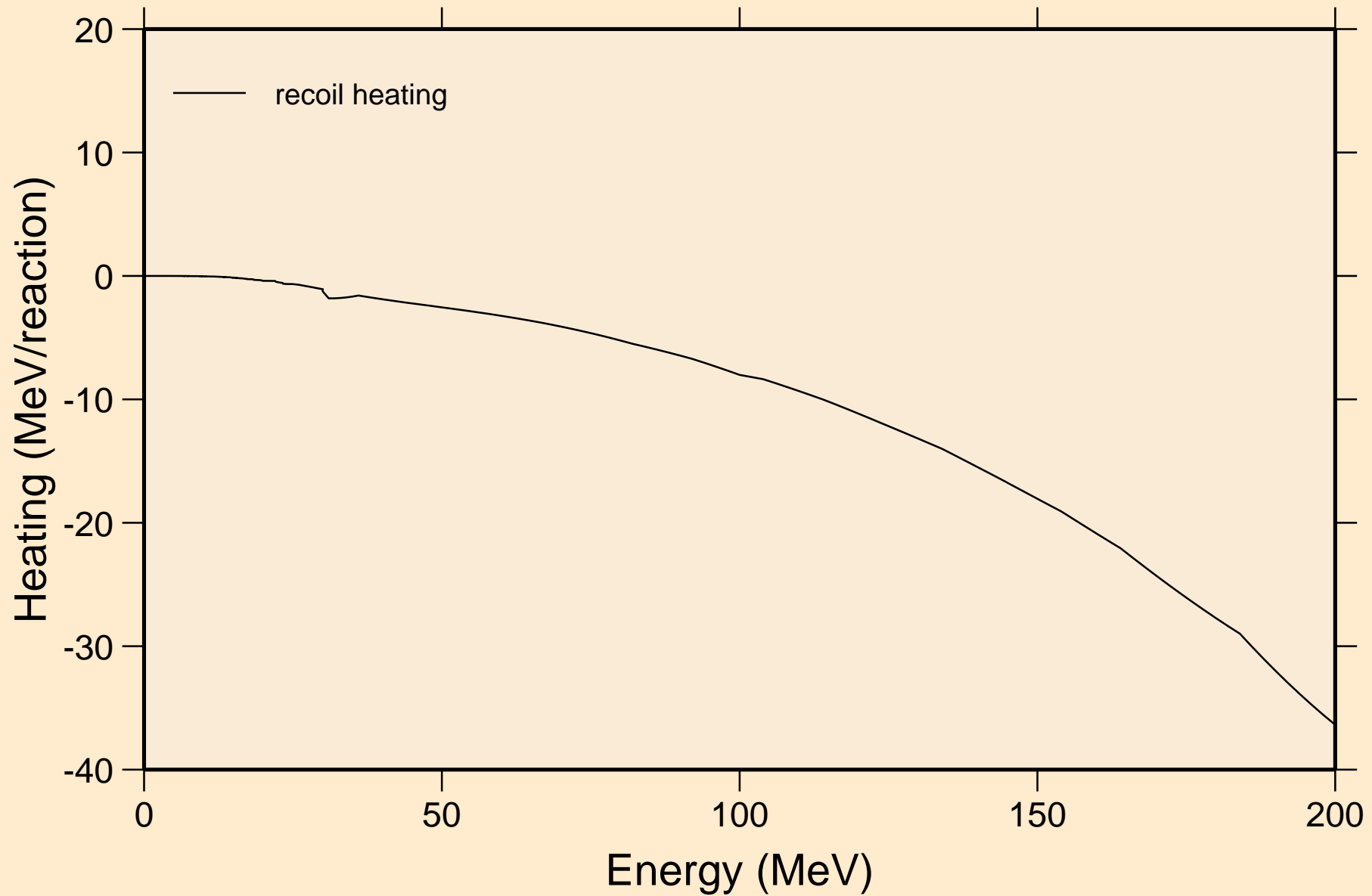
TC100 NRG TENDL-2015, AKONING

Particle heating contributions



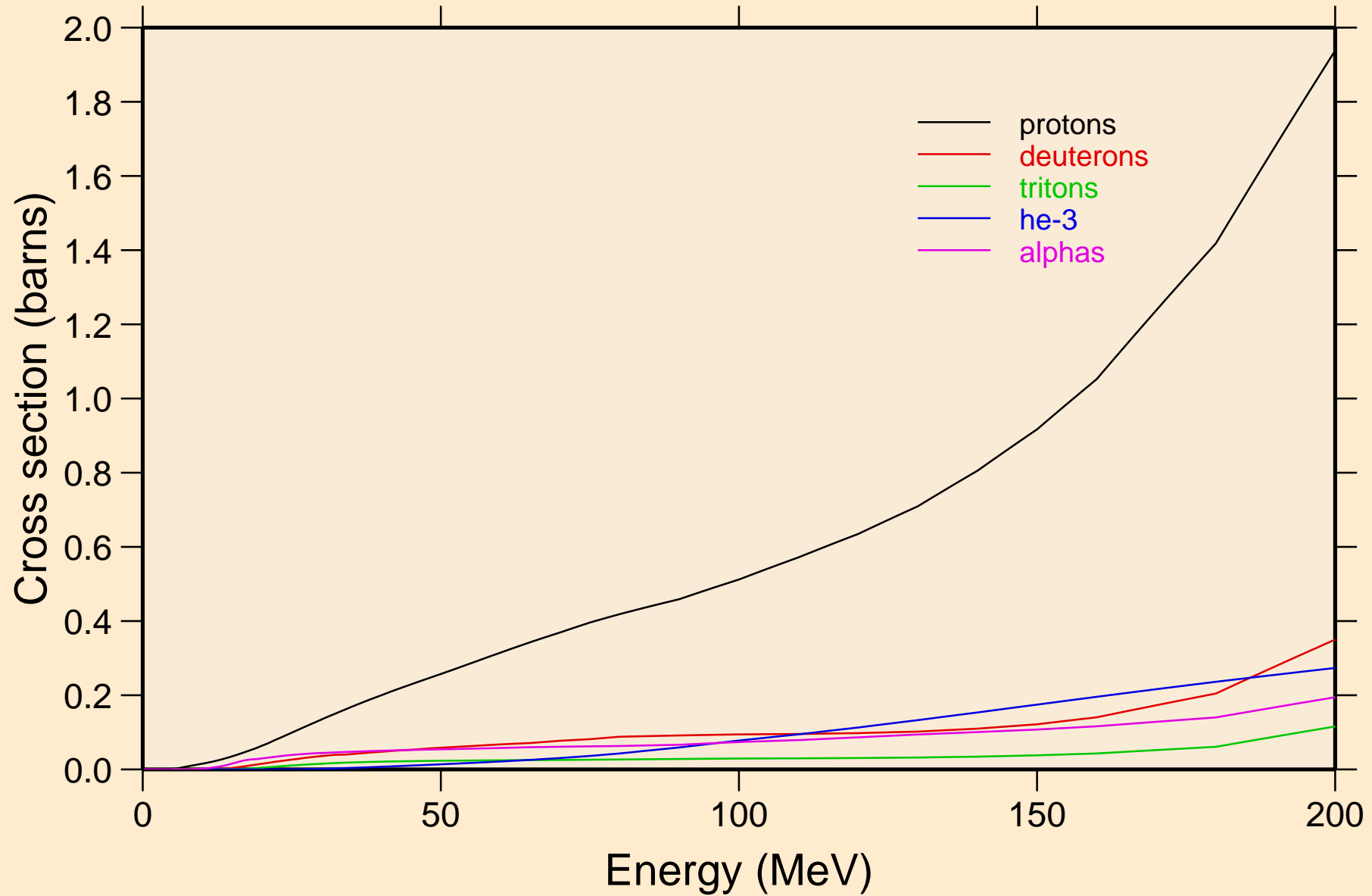
TC100 NRG TENDL-2015, AKONING

Recoil Heating

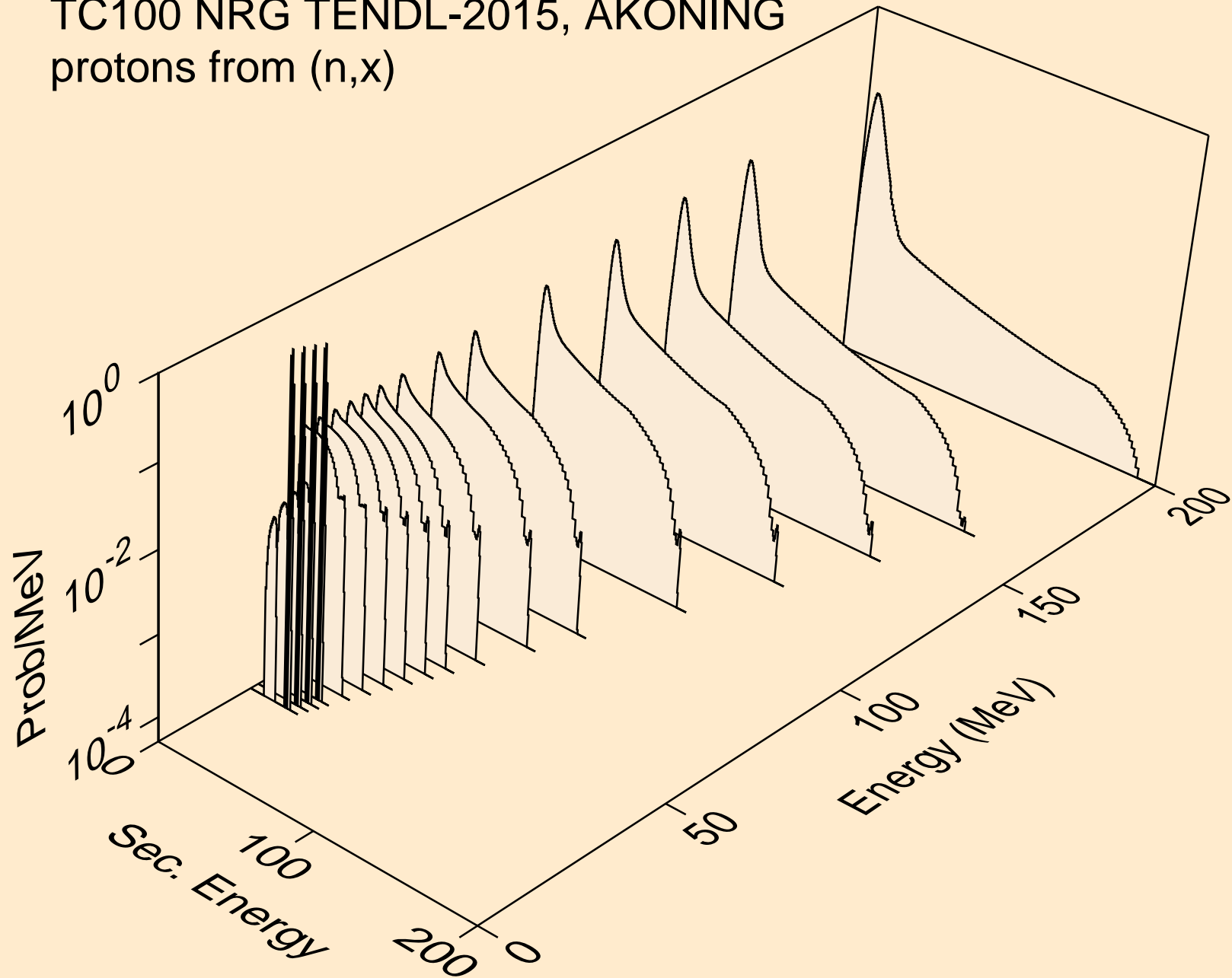


TC100 NRG TENDL-2015, AKONING

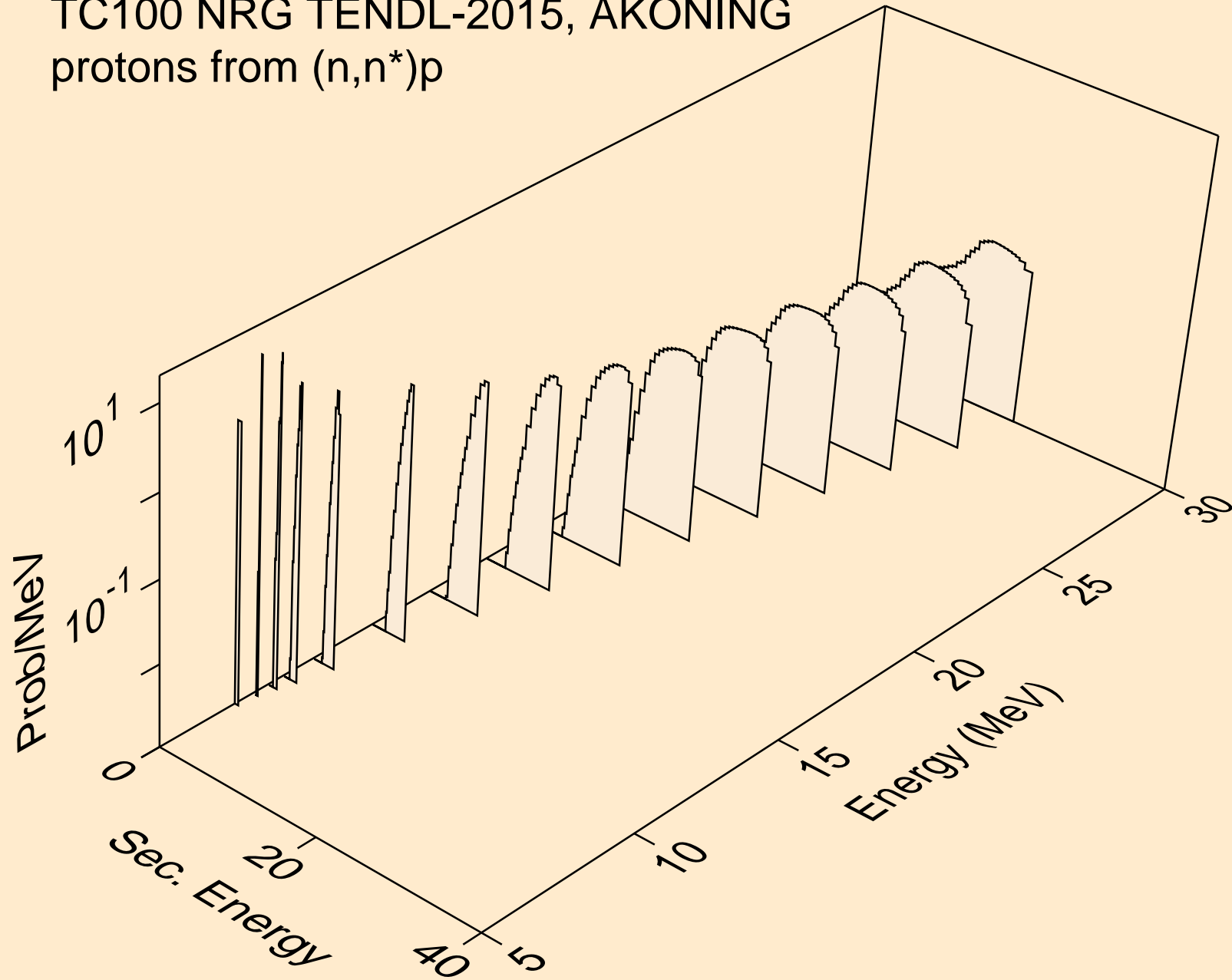
Particle production cross sections



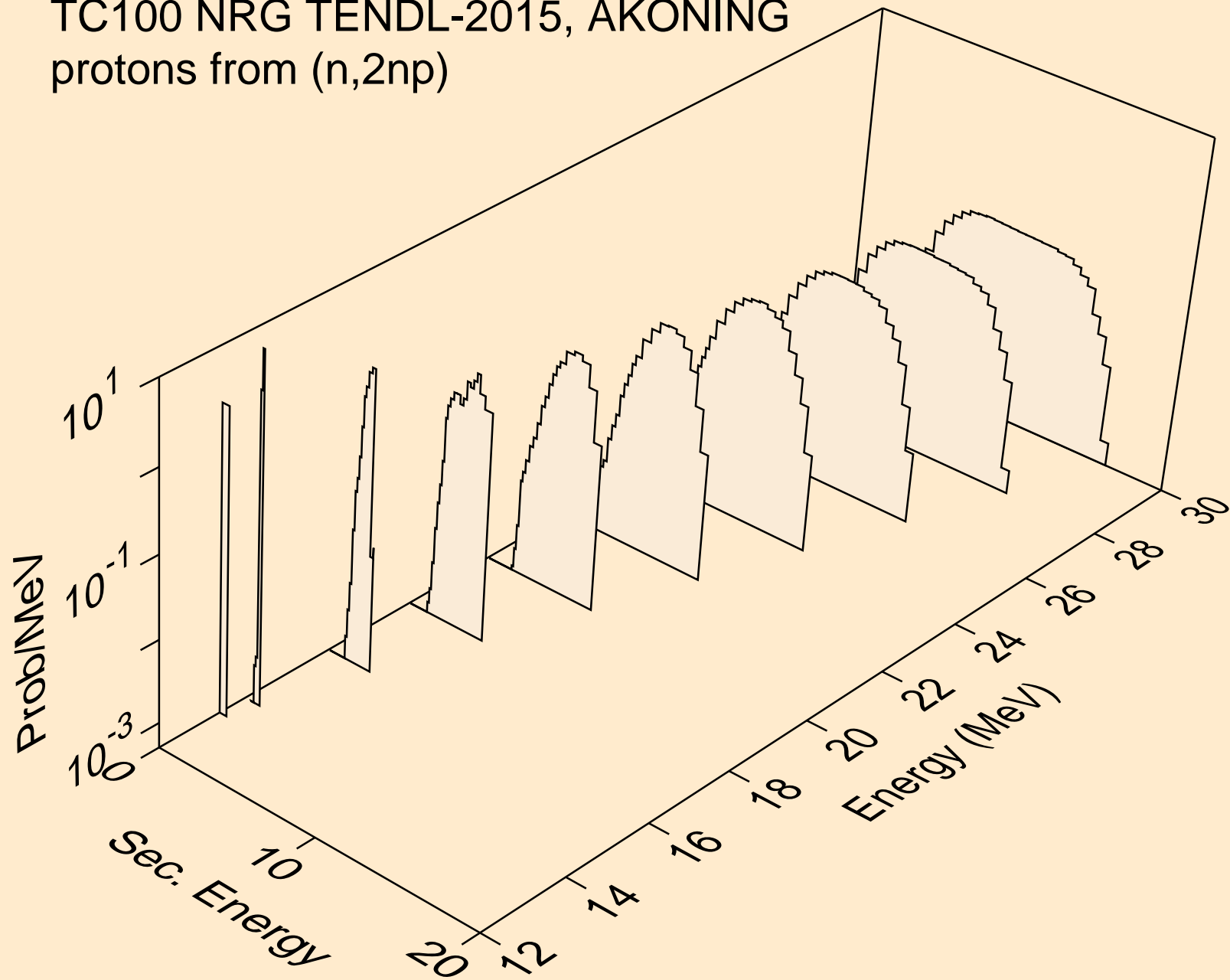
TC100 NRG TENDL-2015, AKONING
protons from (n,x)



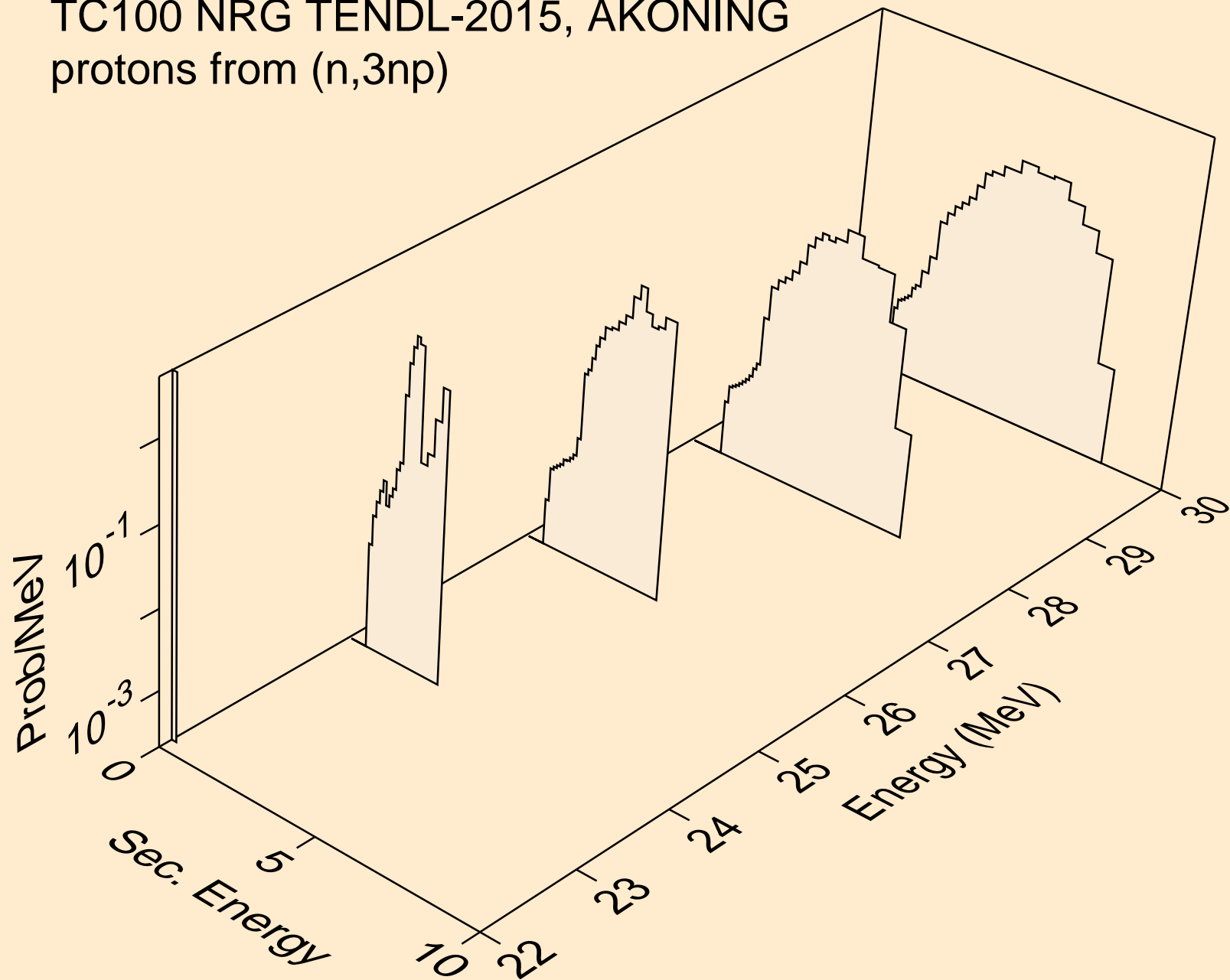
TC100 NRG TENDL-2015, AKONING
protons from (n,n*)p



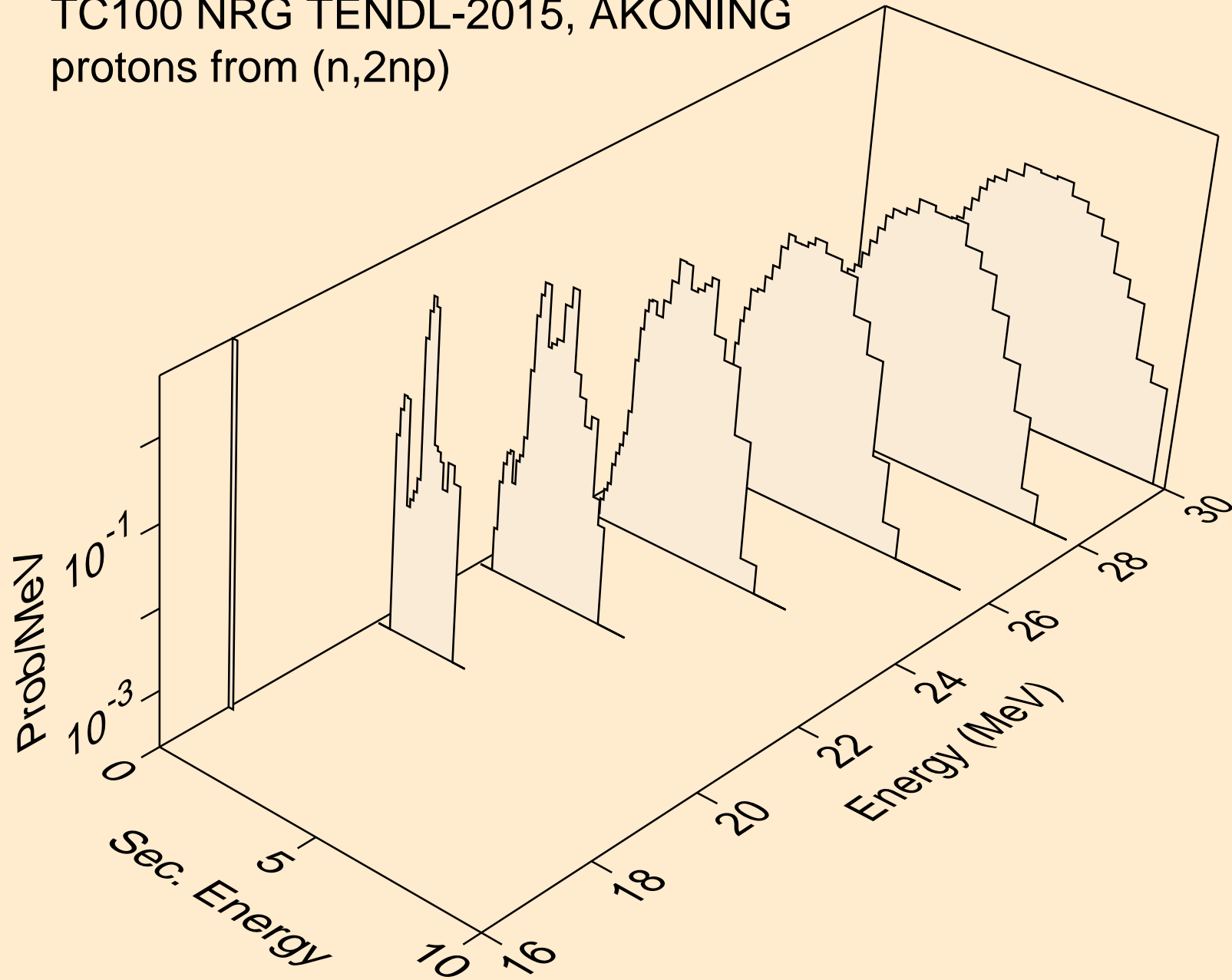
TC100 NRG TENDL-2015, AKONING
protons from (n,2np)



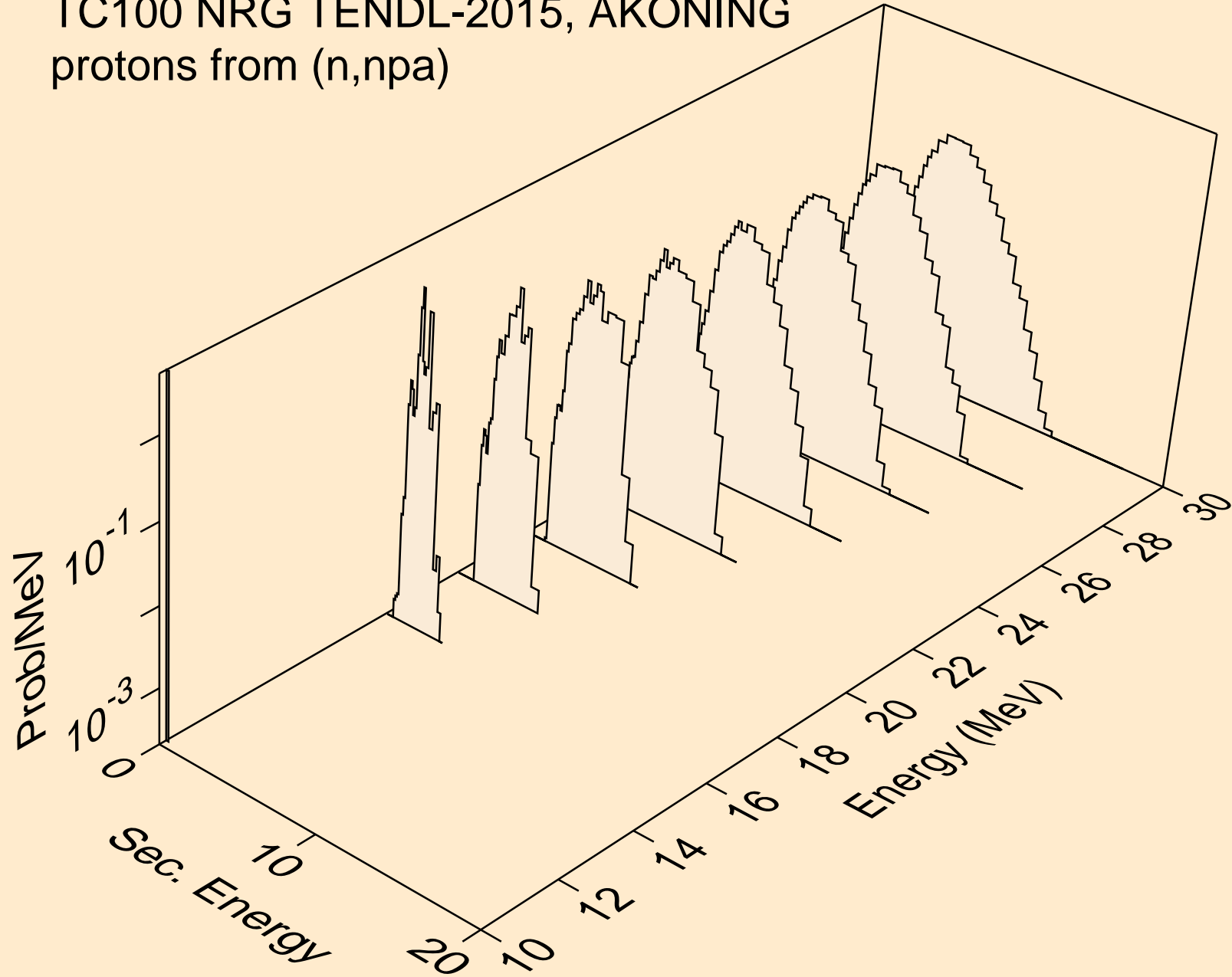
TC100 NRG TENDL-2015, AKONING
protons from (n,3np)



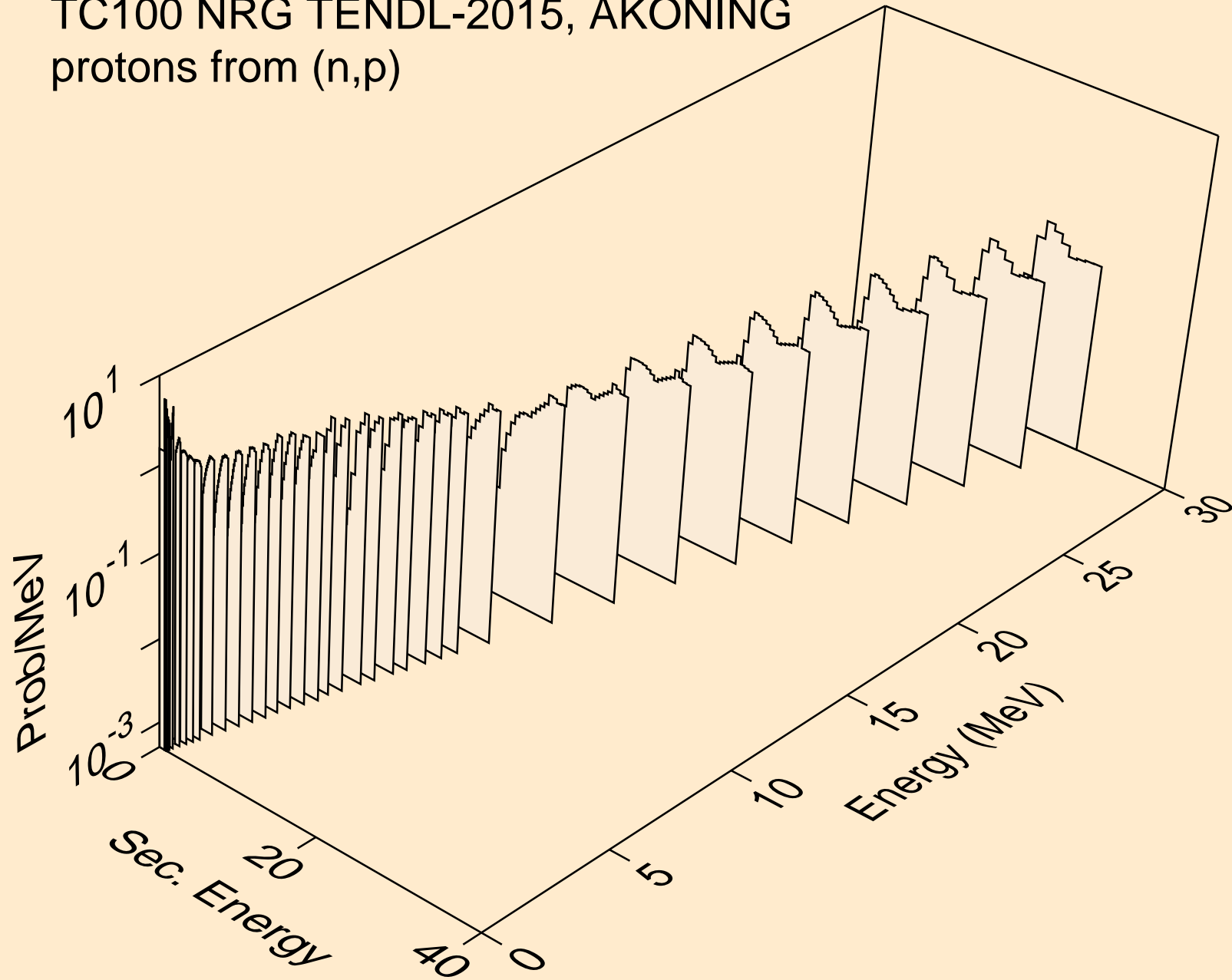
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protons from (n,2np)



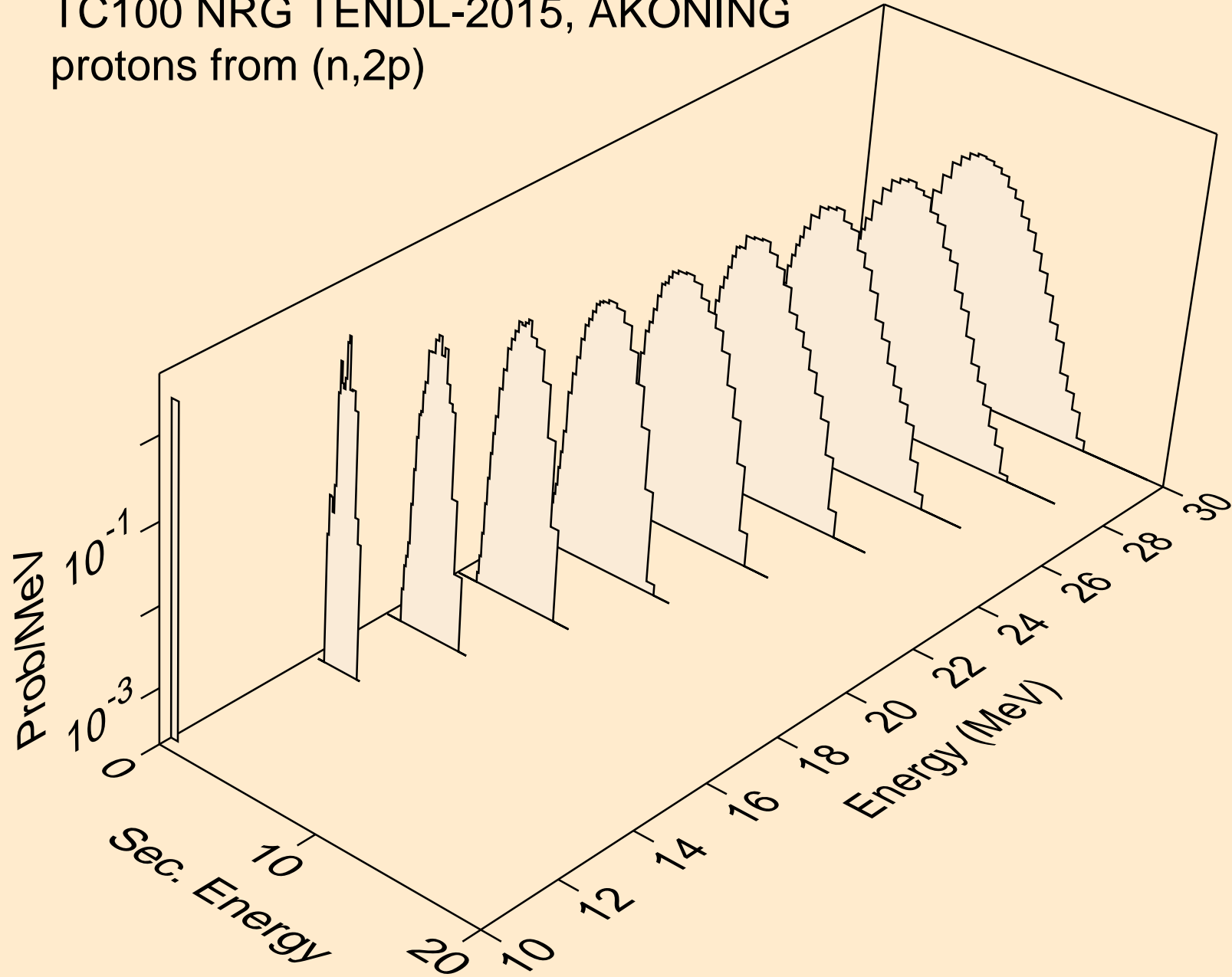
TC100 NRG TENDL-2015, AKONING
protons from (n,npa)



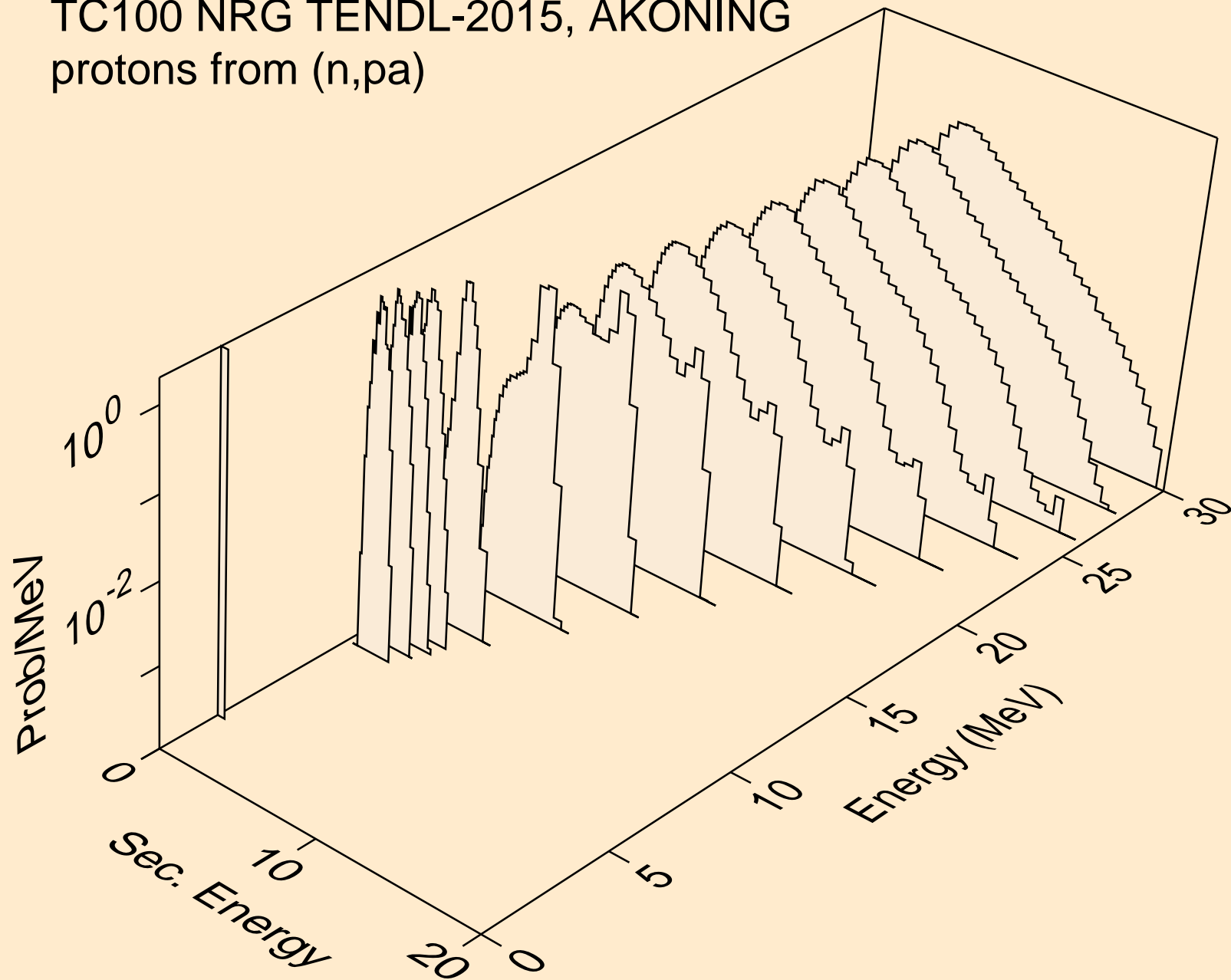
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protons from (n,p)



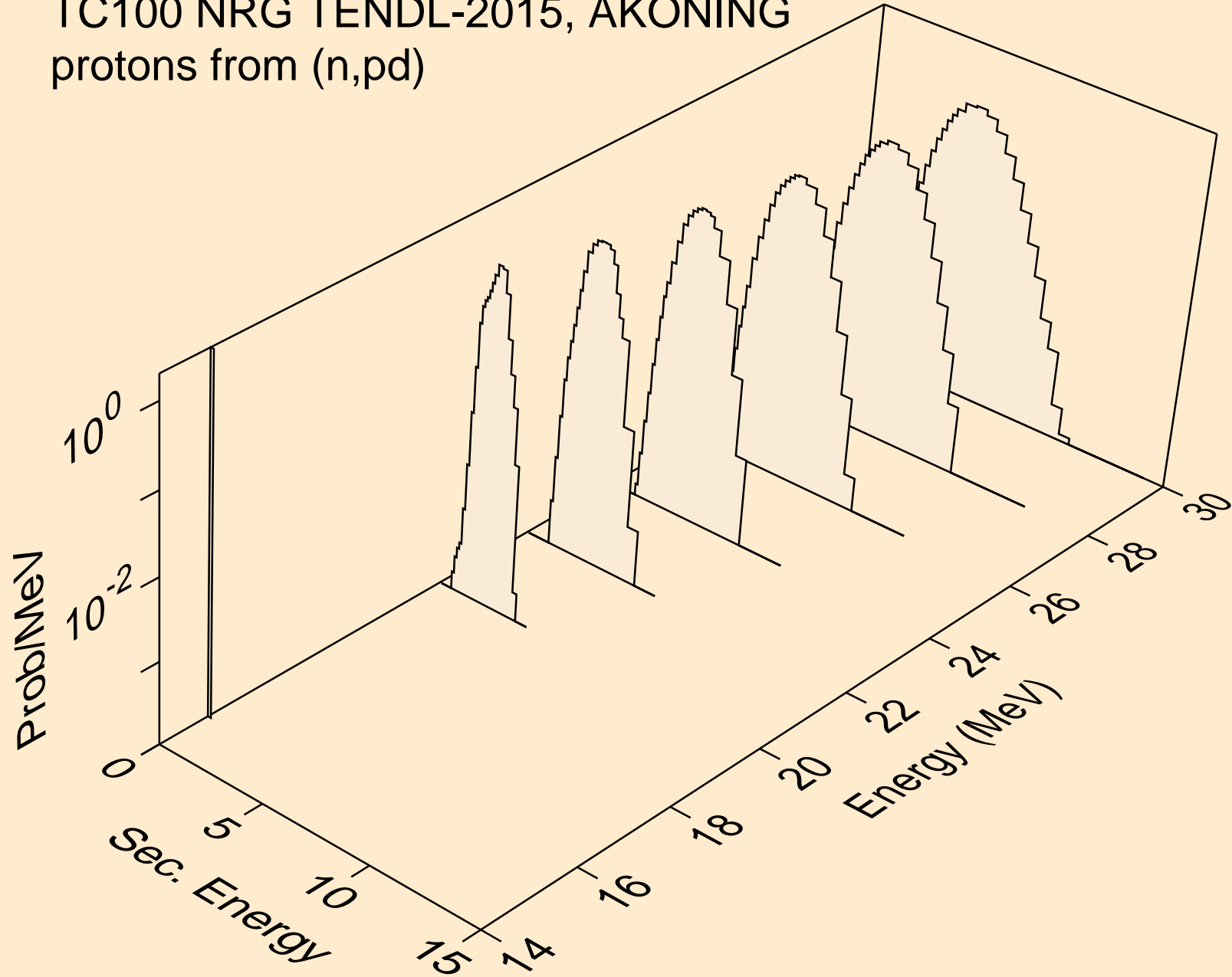
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protons from (n,2p)



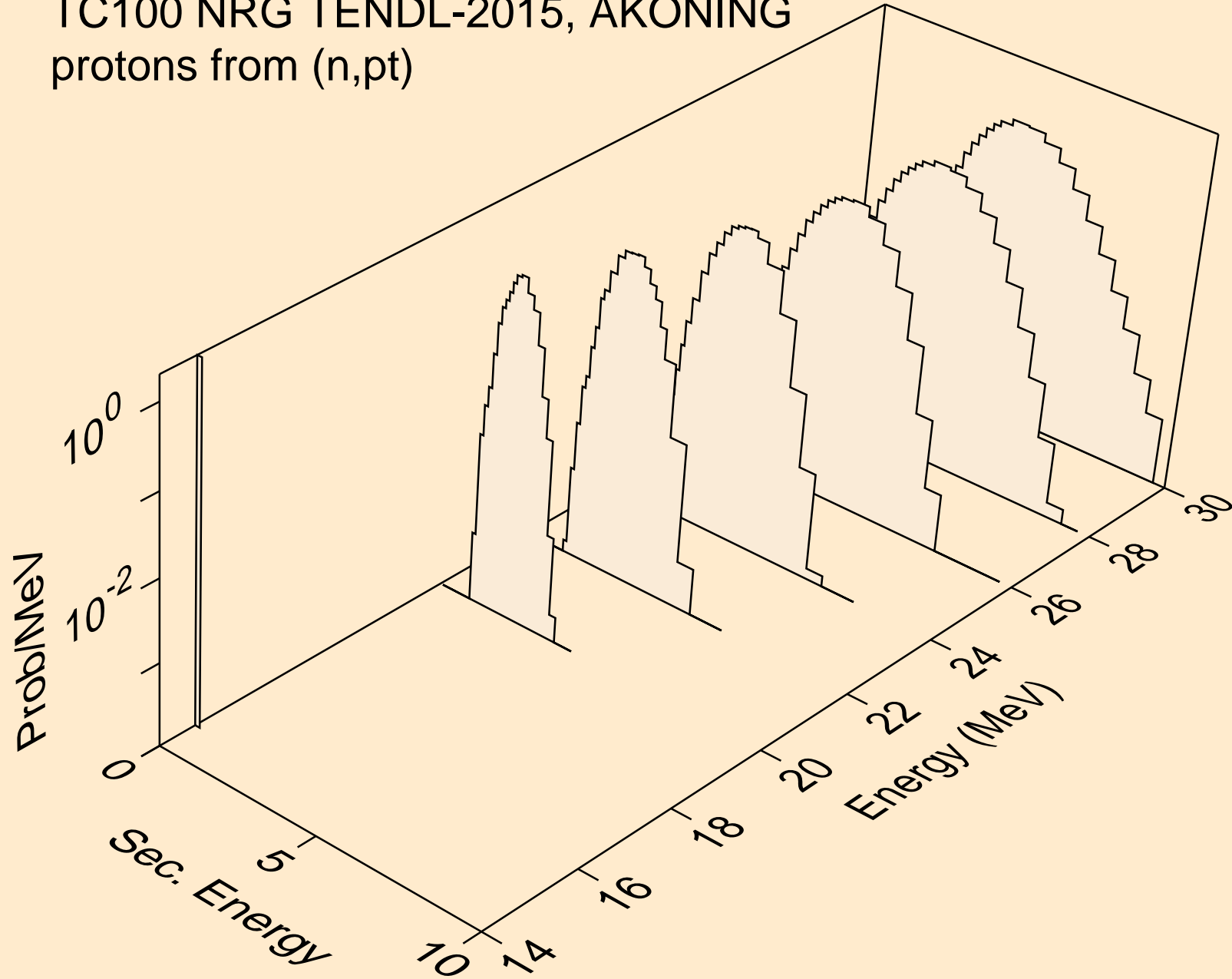
TC100 NRG TENDL-2015, AKONING
protons from (n,pa)



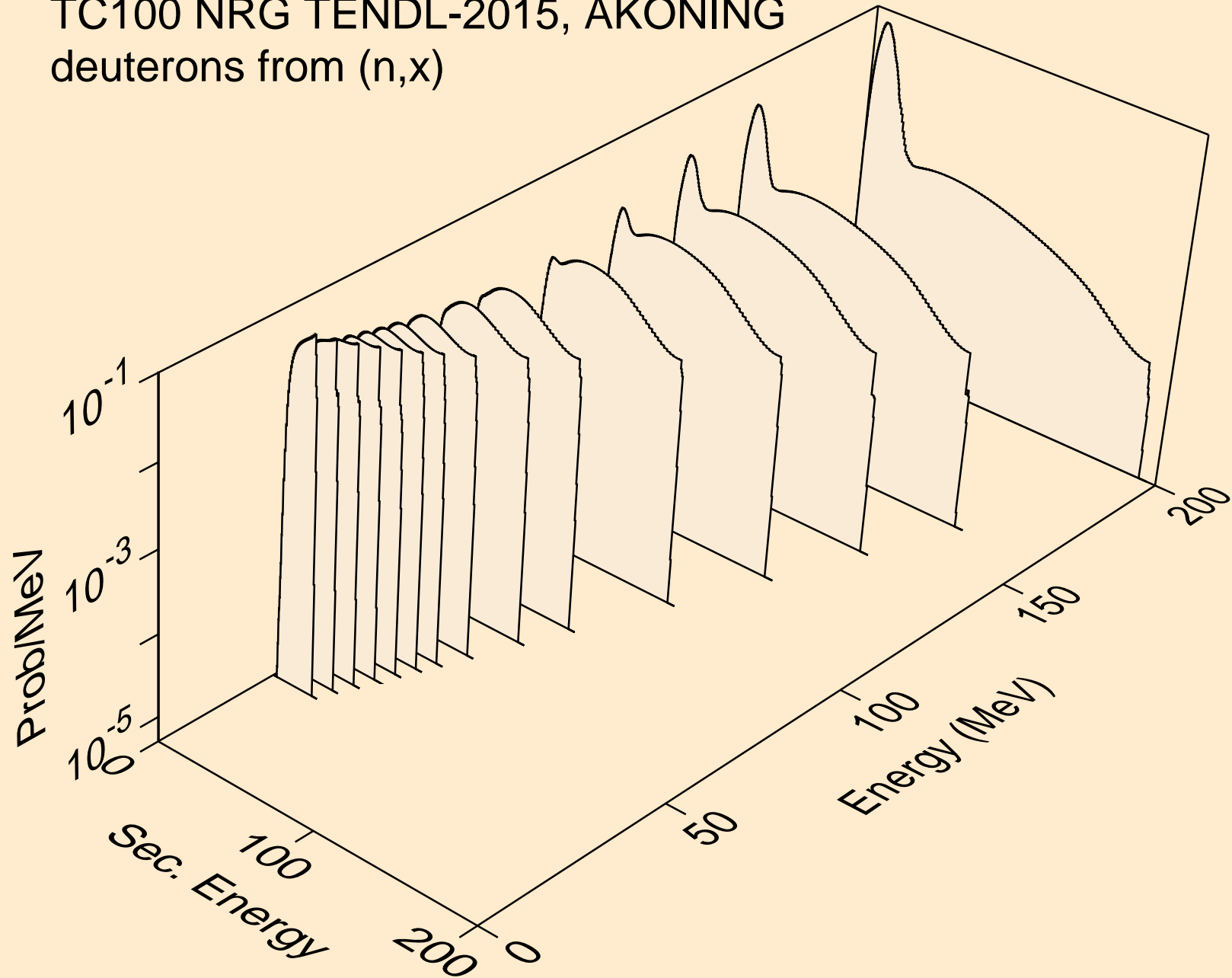
TC100 NRG TENDL-2015, AKONING
protons from (n,pd)



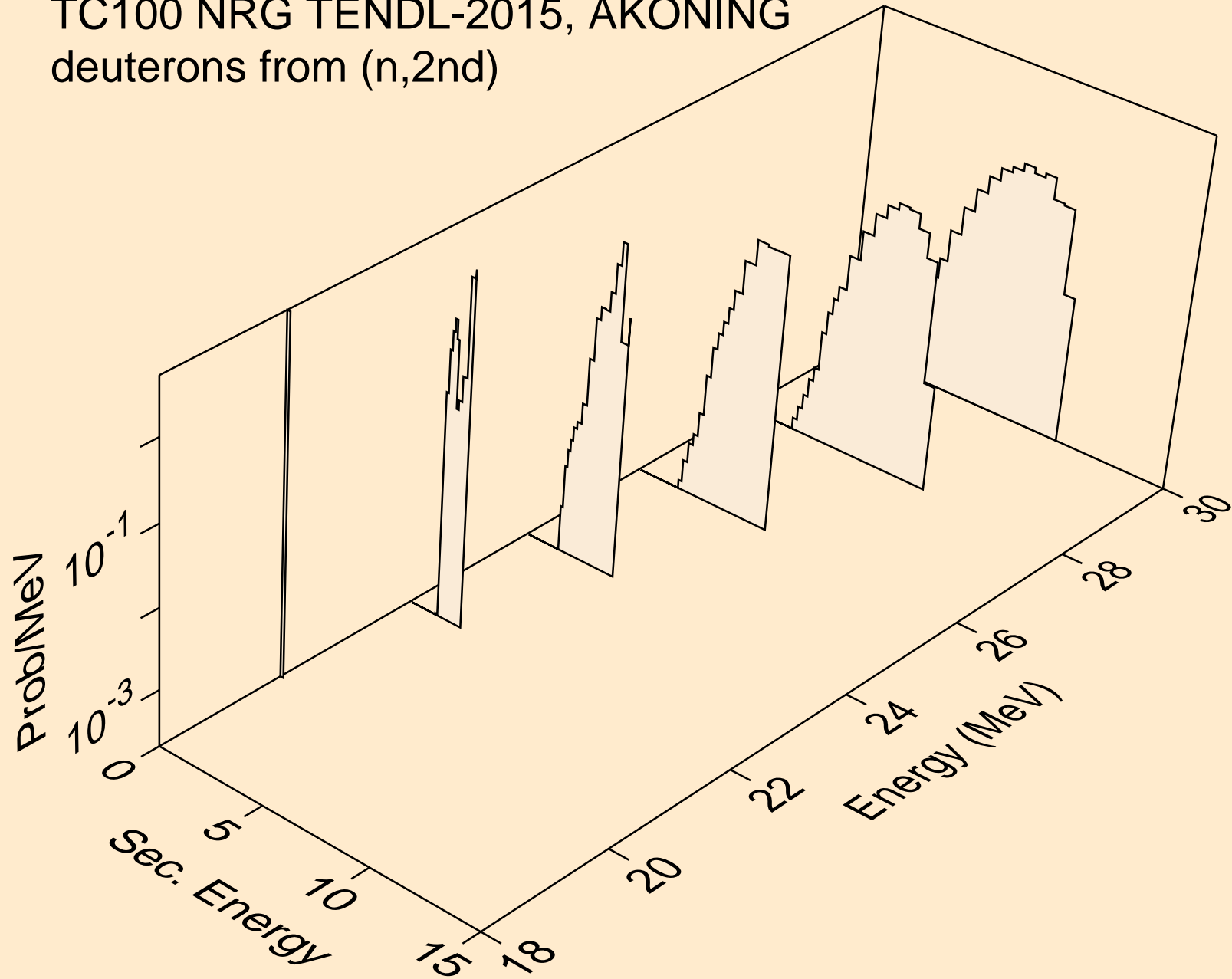
TC100 NRG TENDL-2015, AKONING
protons from (n,pt)



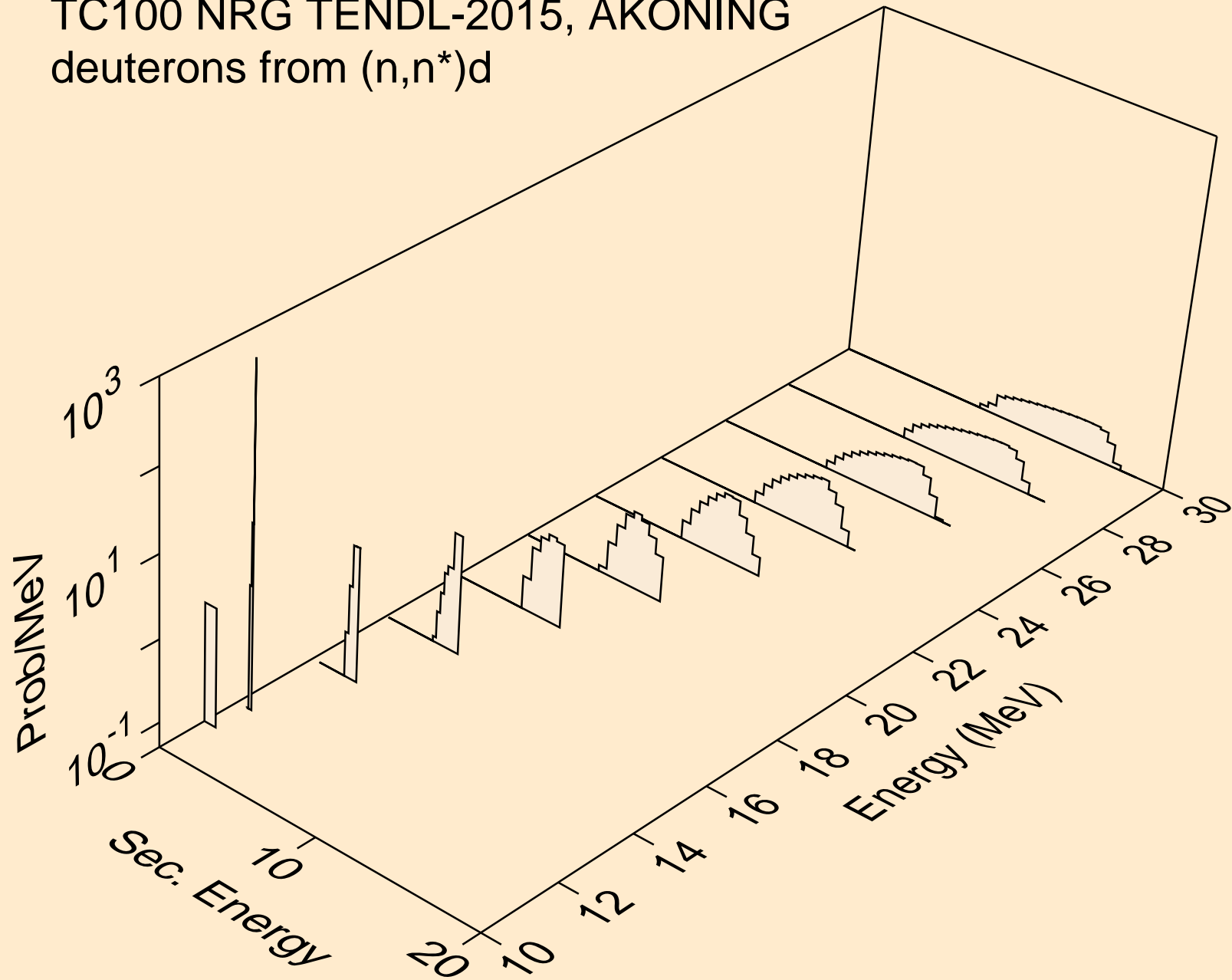
TC100 NRG TENDL-2015, AKONING
deuterons from (n,x)



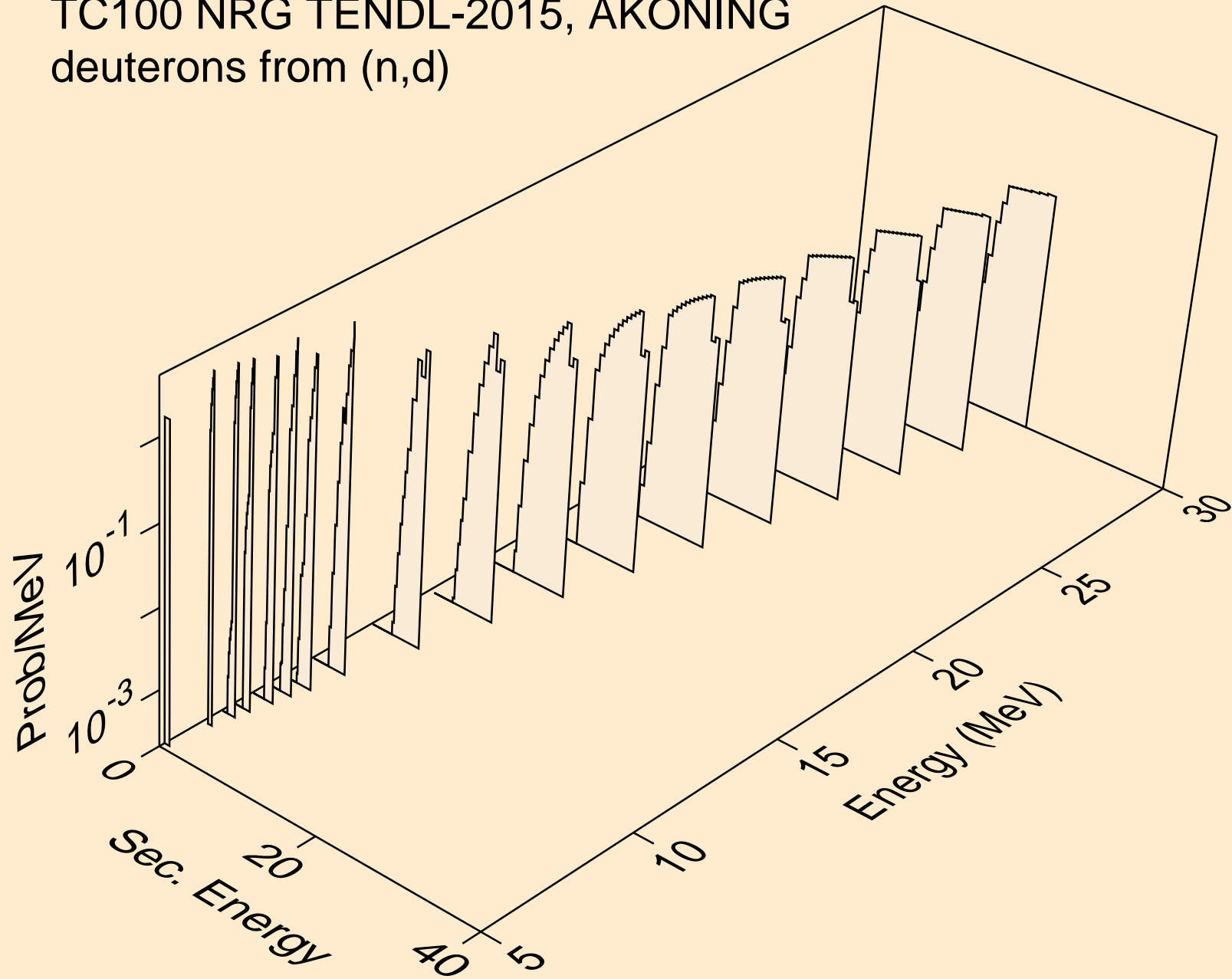
TC100 NRG TENDL-2015, AKONING
deuterons from (n,2nd)



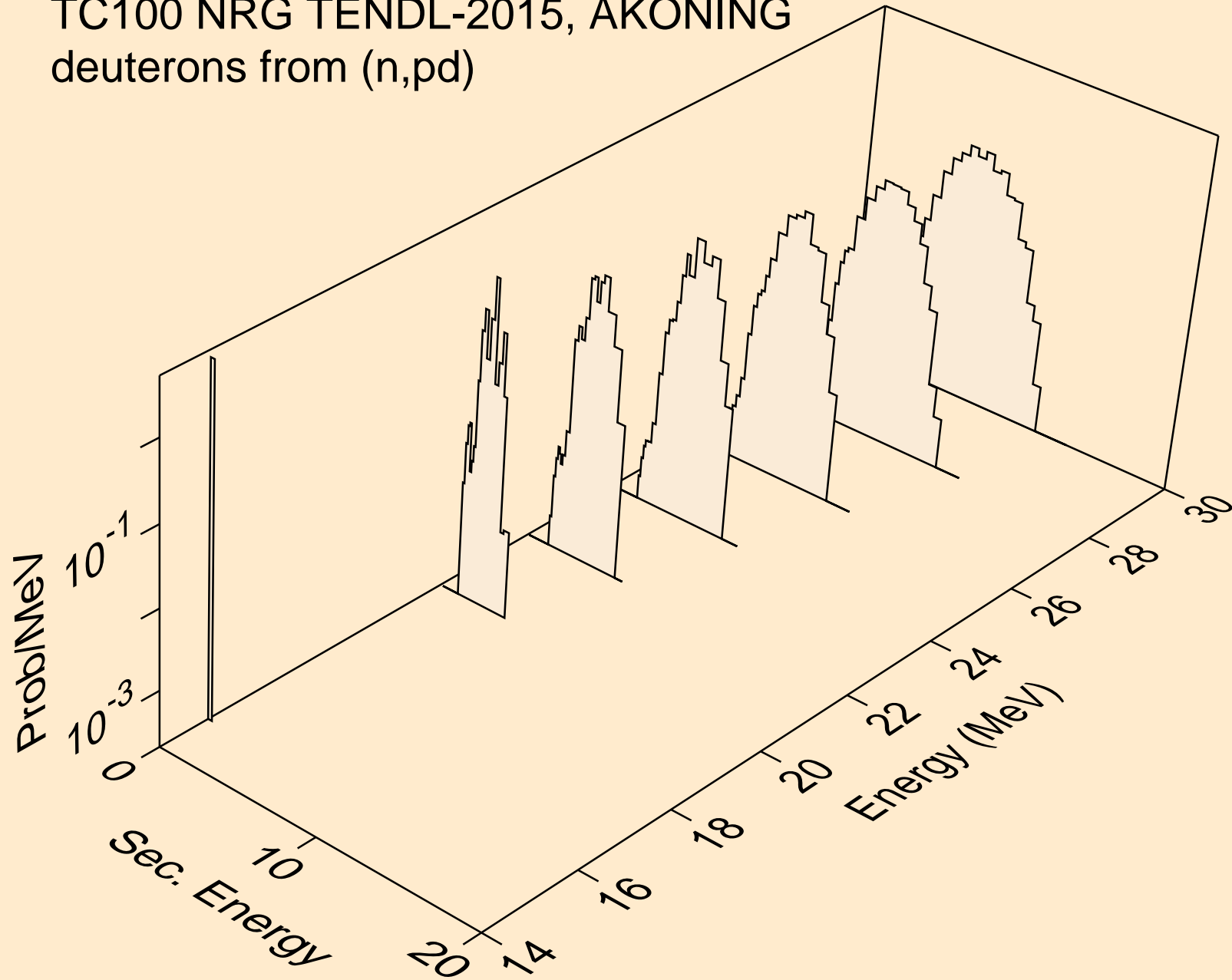
TC100 NRG TENDL-2015, AKONING
deuterons from (n,n*)d



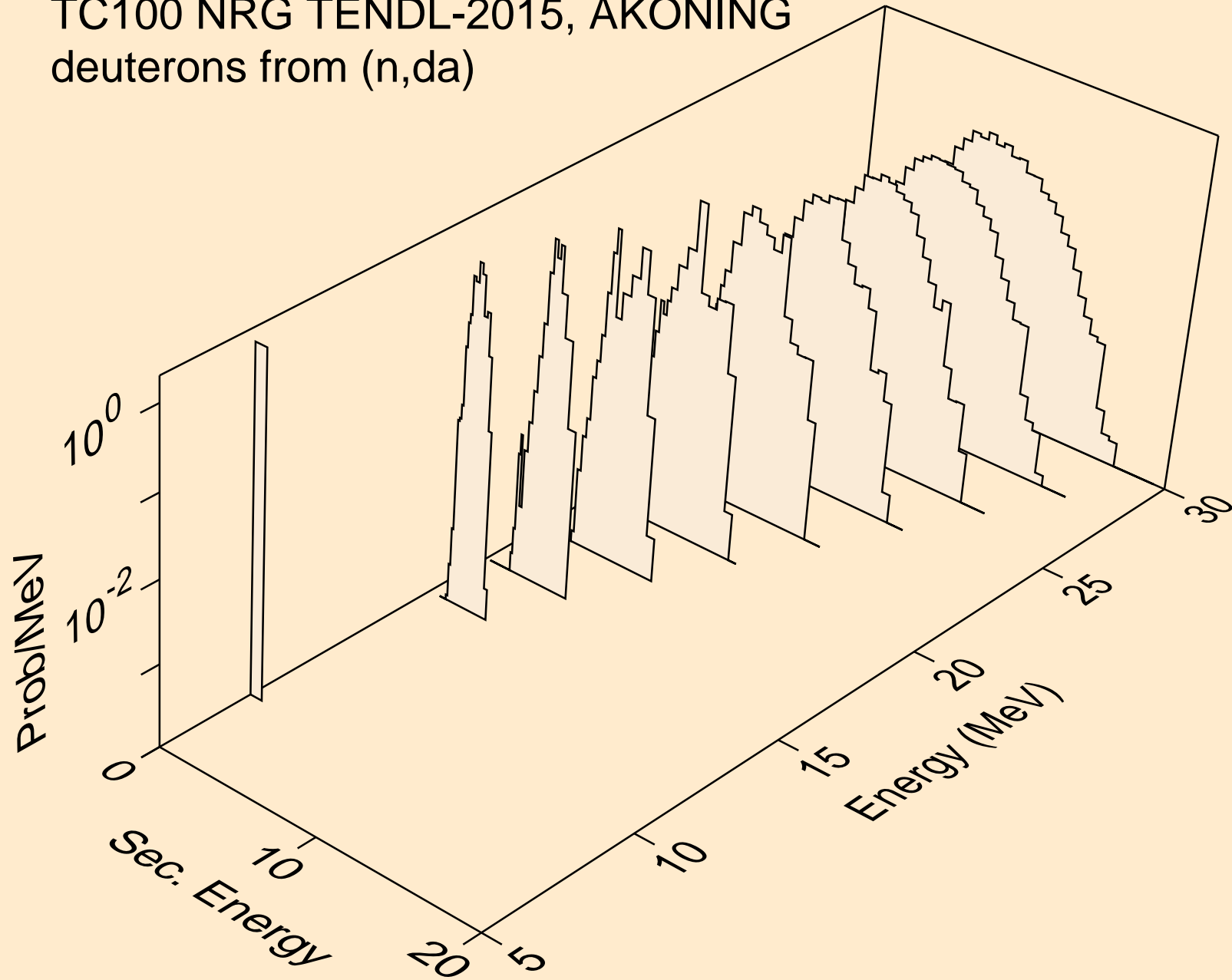
TC100 NRG TENDL-2015, AKONING
deuterons from (n,d)



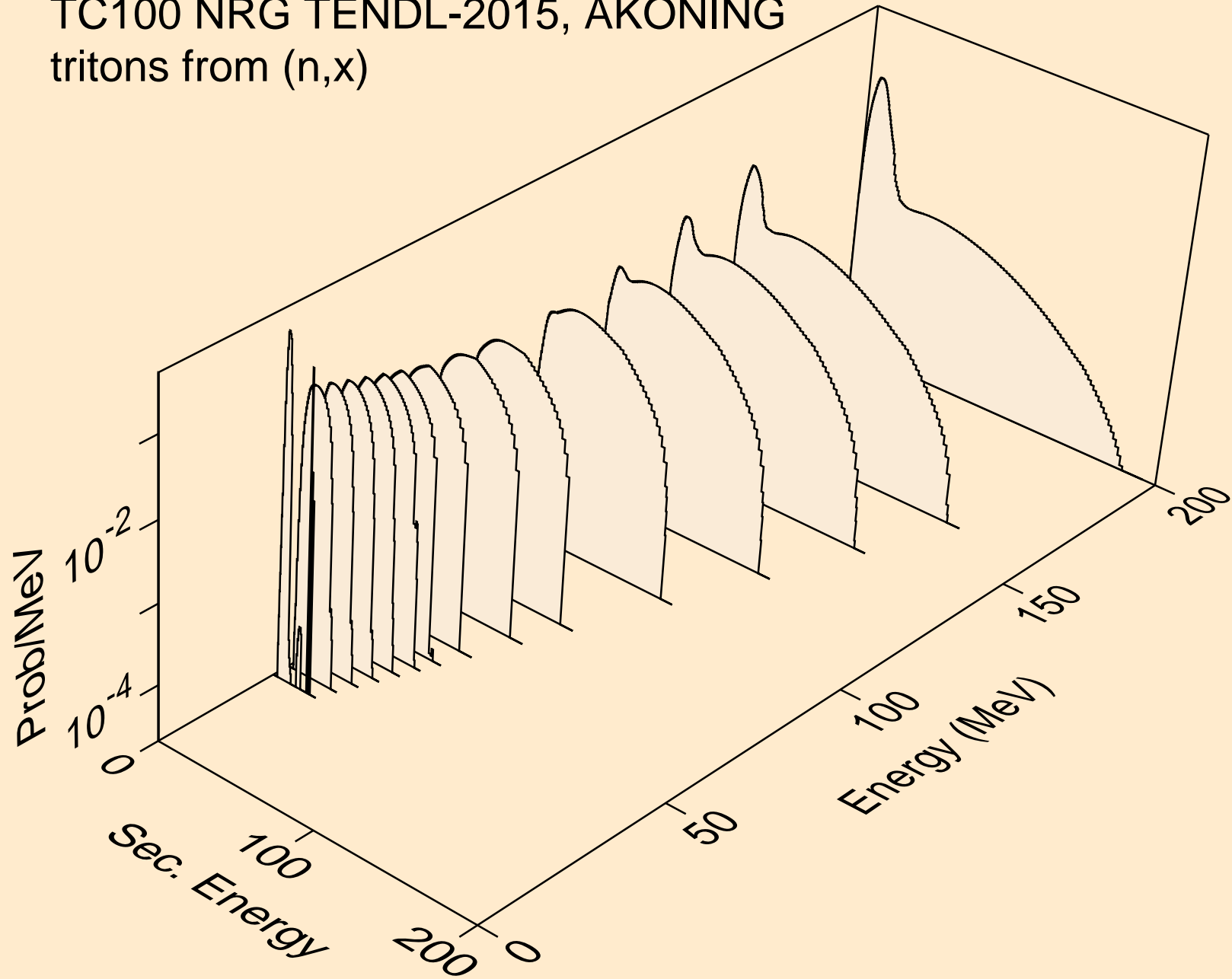
TC100 NRG TENDL-2015, AKONING
deuterons from (n,pd)



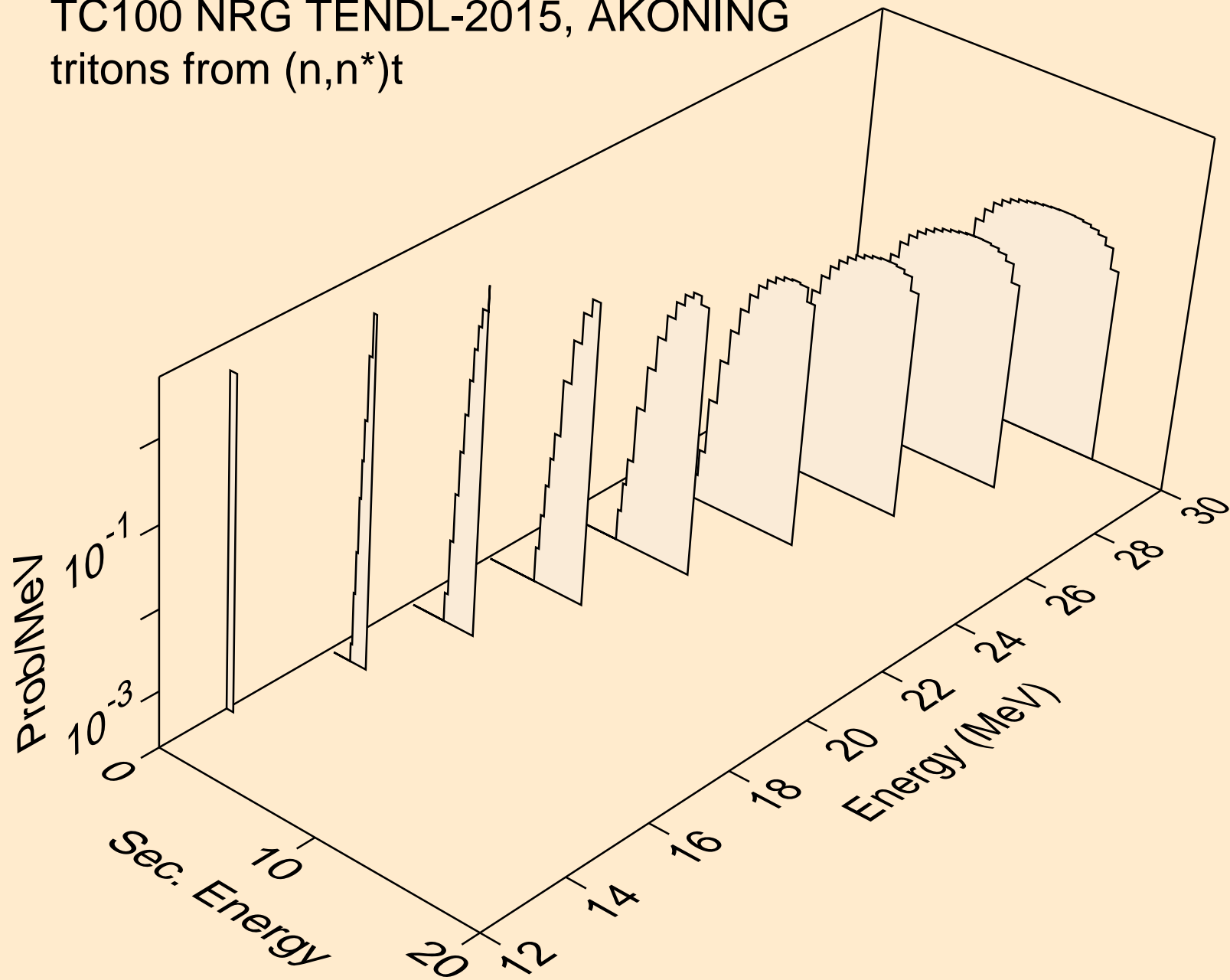
TC100 NRG TENDL-2015, AKONING
deuterons from (n,da)



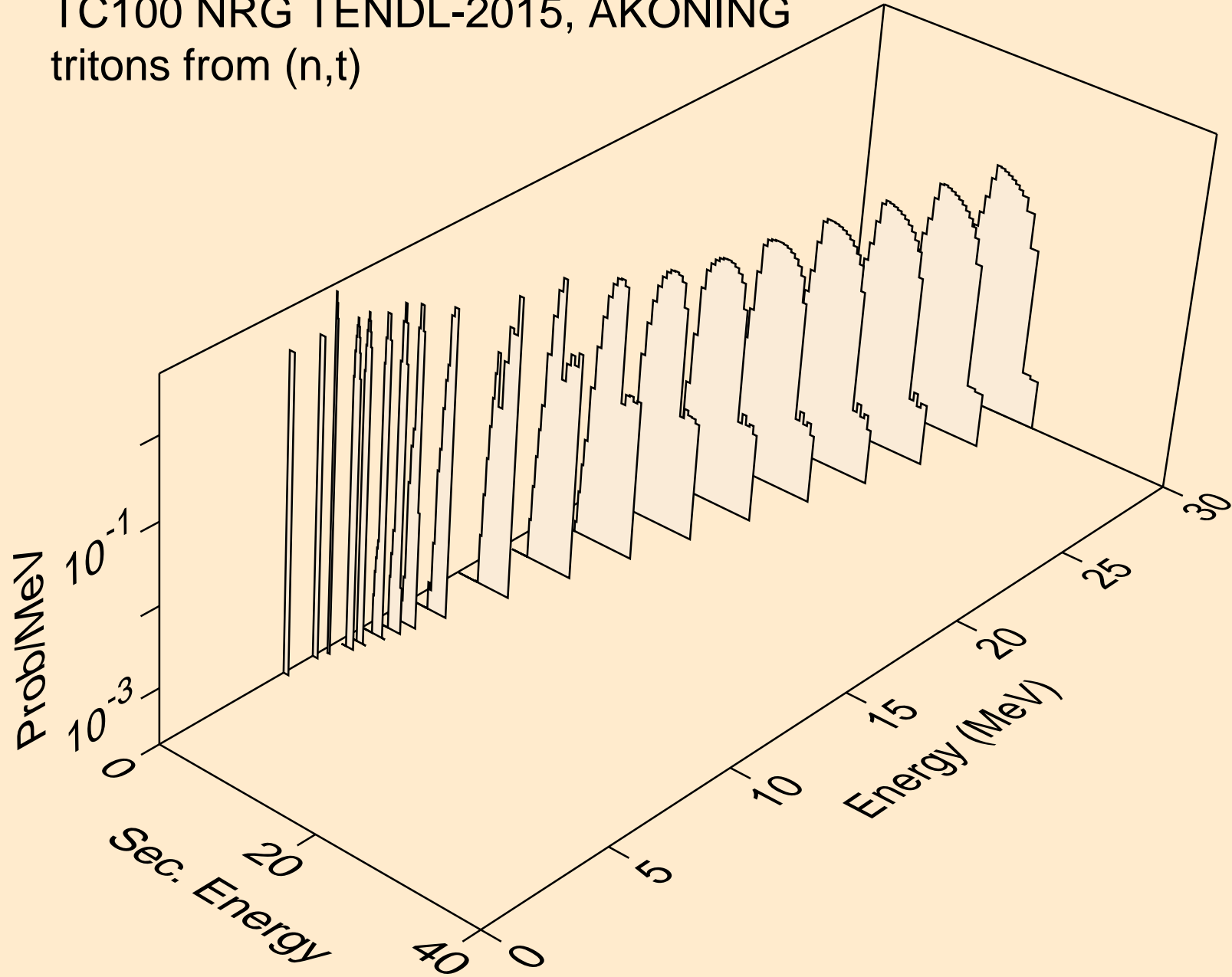
TC100 NRG TENDL-2015, AKONING
tritons from (n,x)



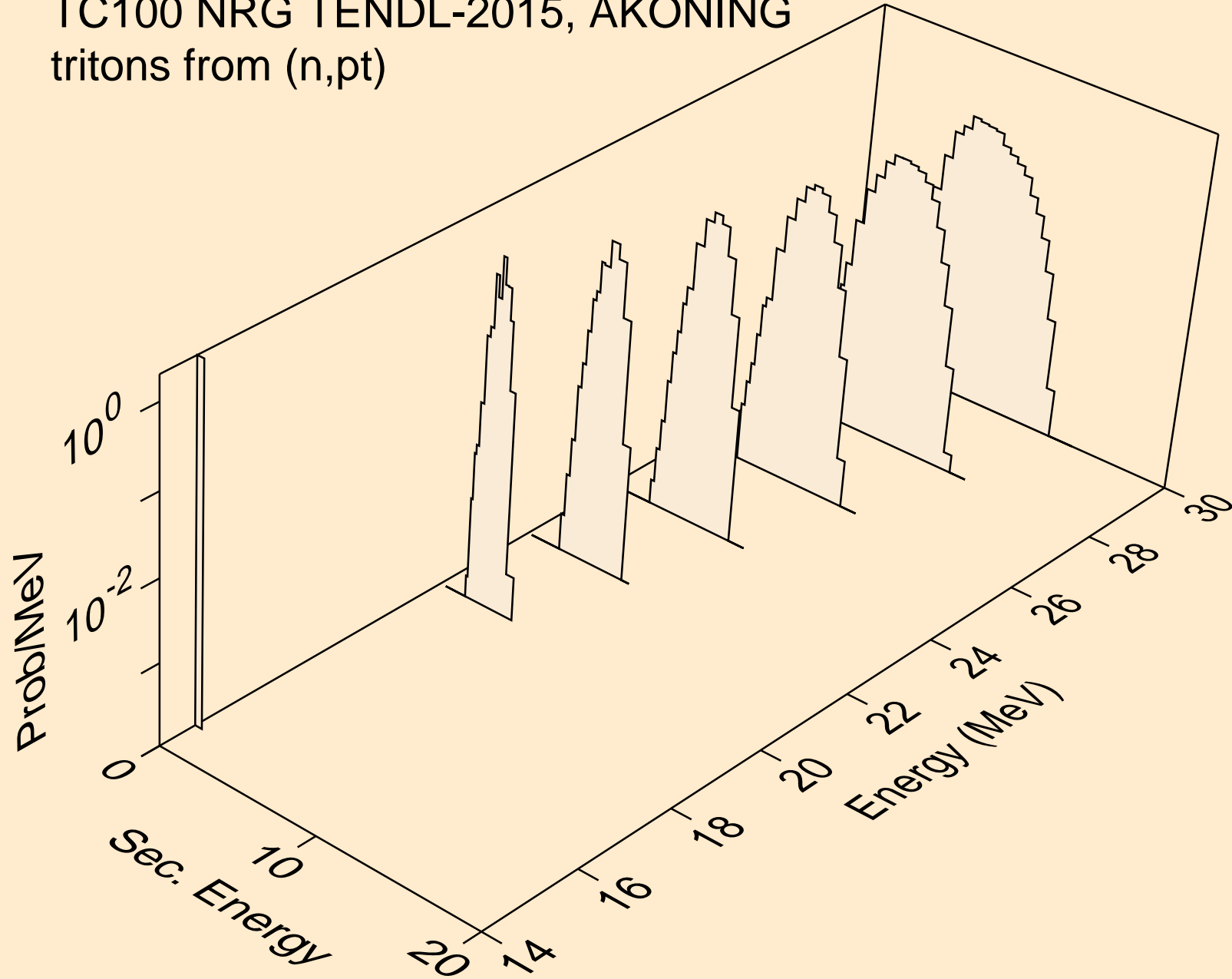
TC100 NRG TENDL-2015, AKONING
tritons from (n,n*)t



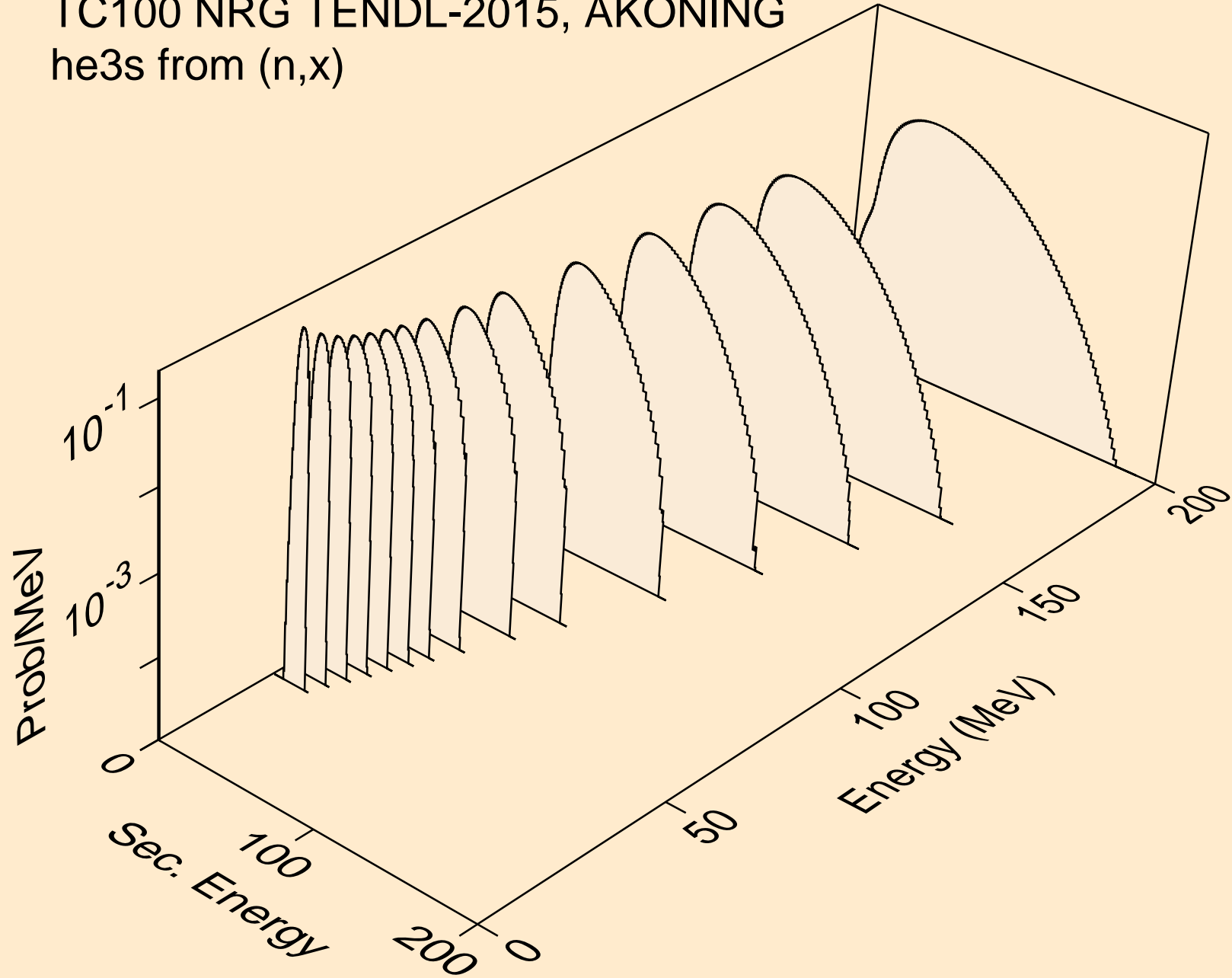
TC100 NRG TENDL-2015, AKONING
tritons from (n,t)



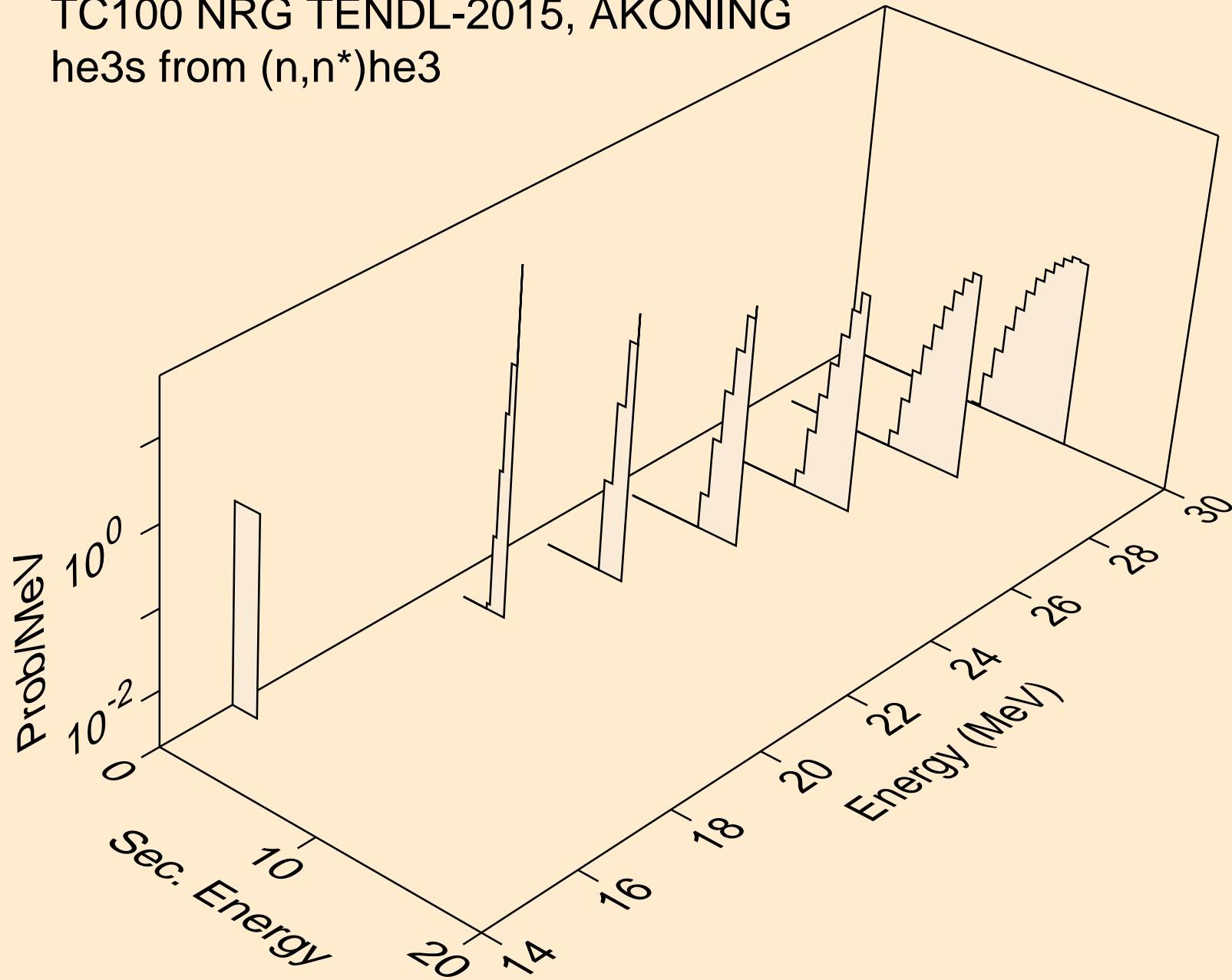
TC100 NRG TENDL-2015, AKONING
tritons from (n,pt)



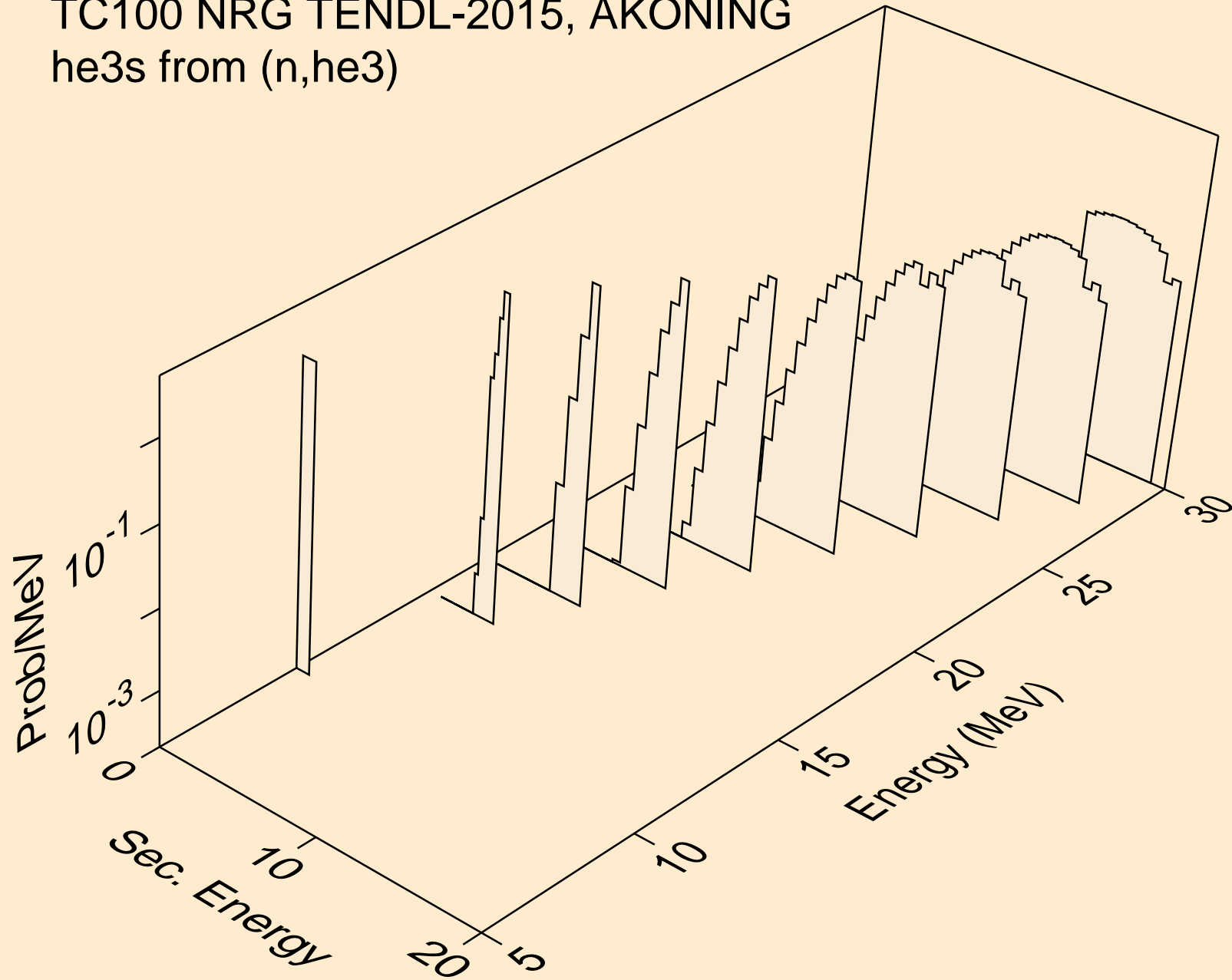
TC100 NRG TENDL-2015, AKONING
he3s from (n,x)



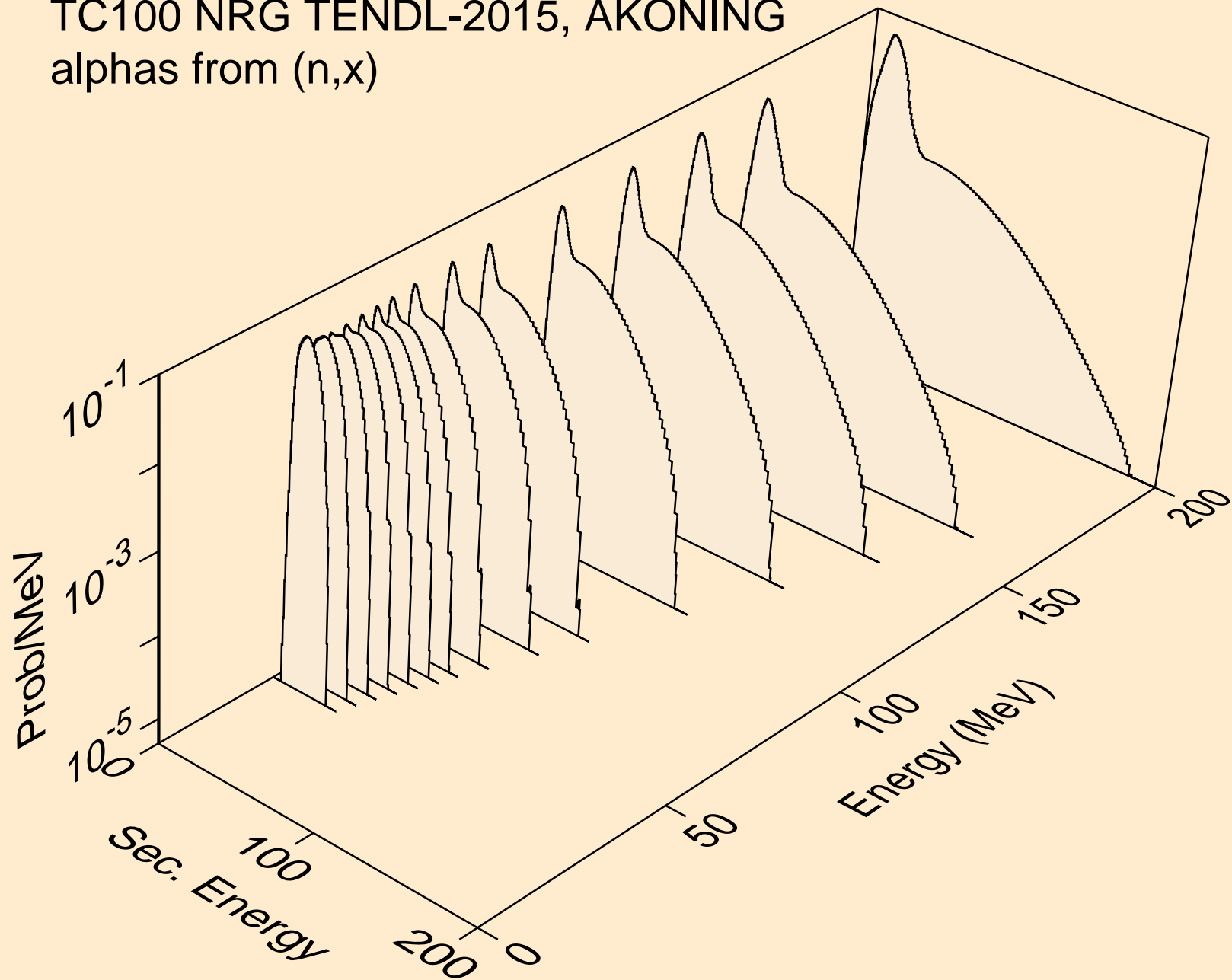
TC100 NRG TENDL-2015, AKONING
he3s from (n,n*)he3



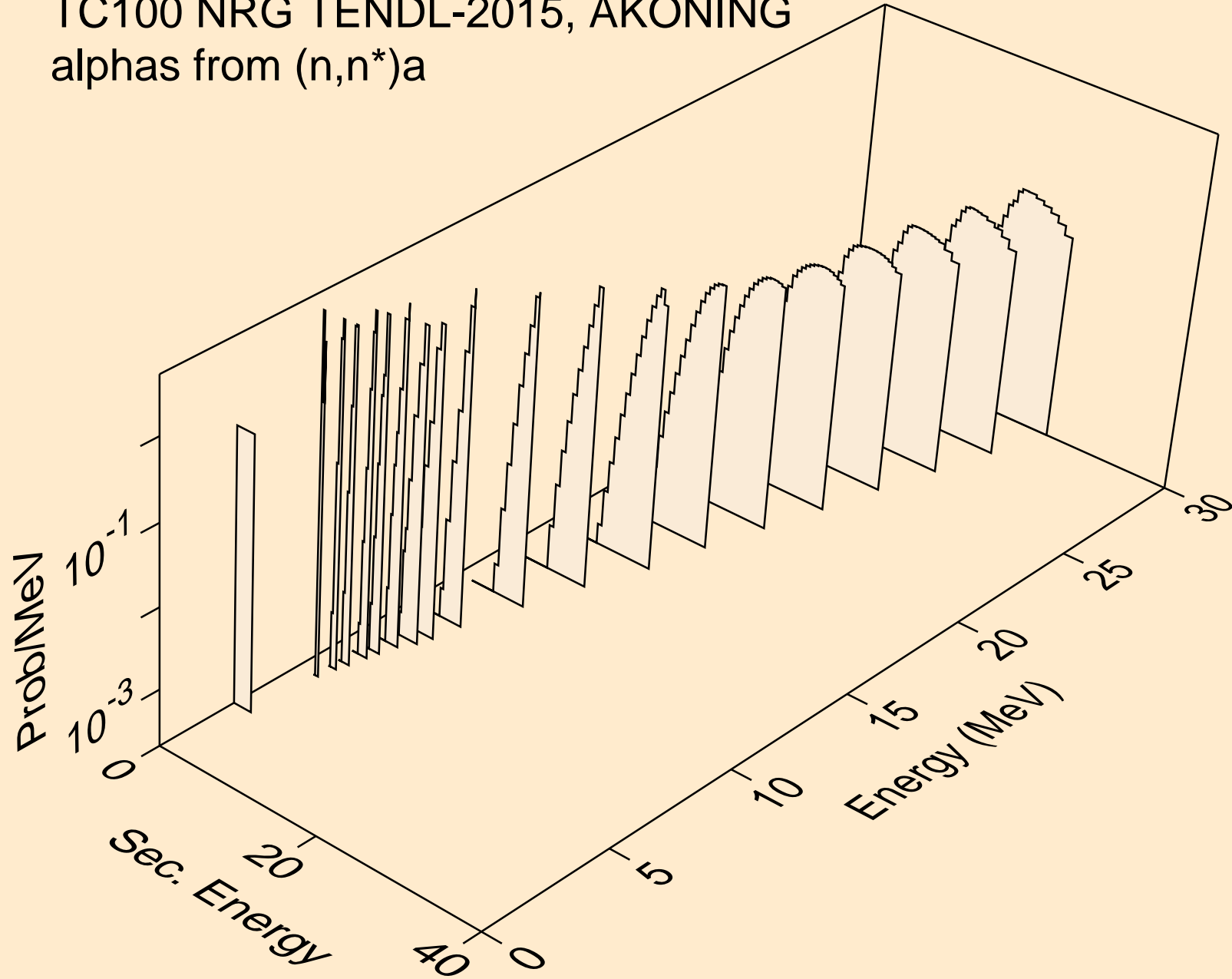
TC100 NRG TENDL-2015, AKONING
he3s from (n,he3)



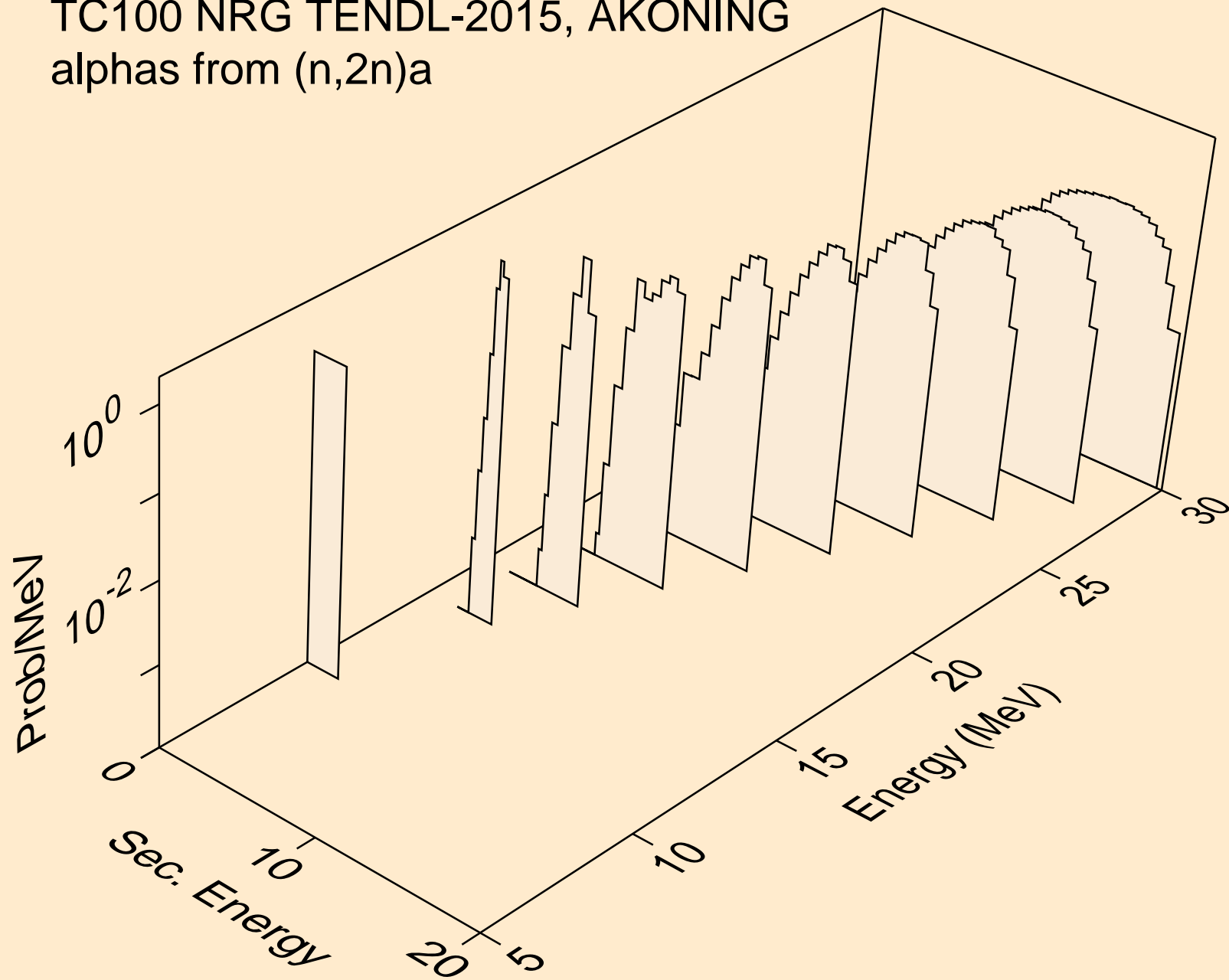
TC100 NRG TENDL-2015, AKONING
alphas from (n,x)



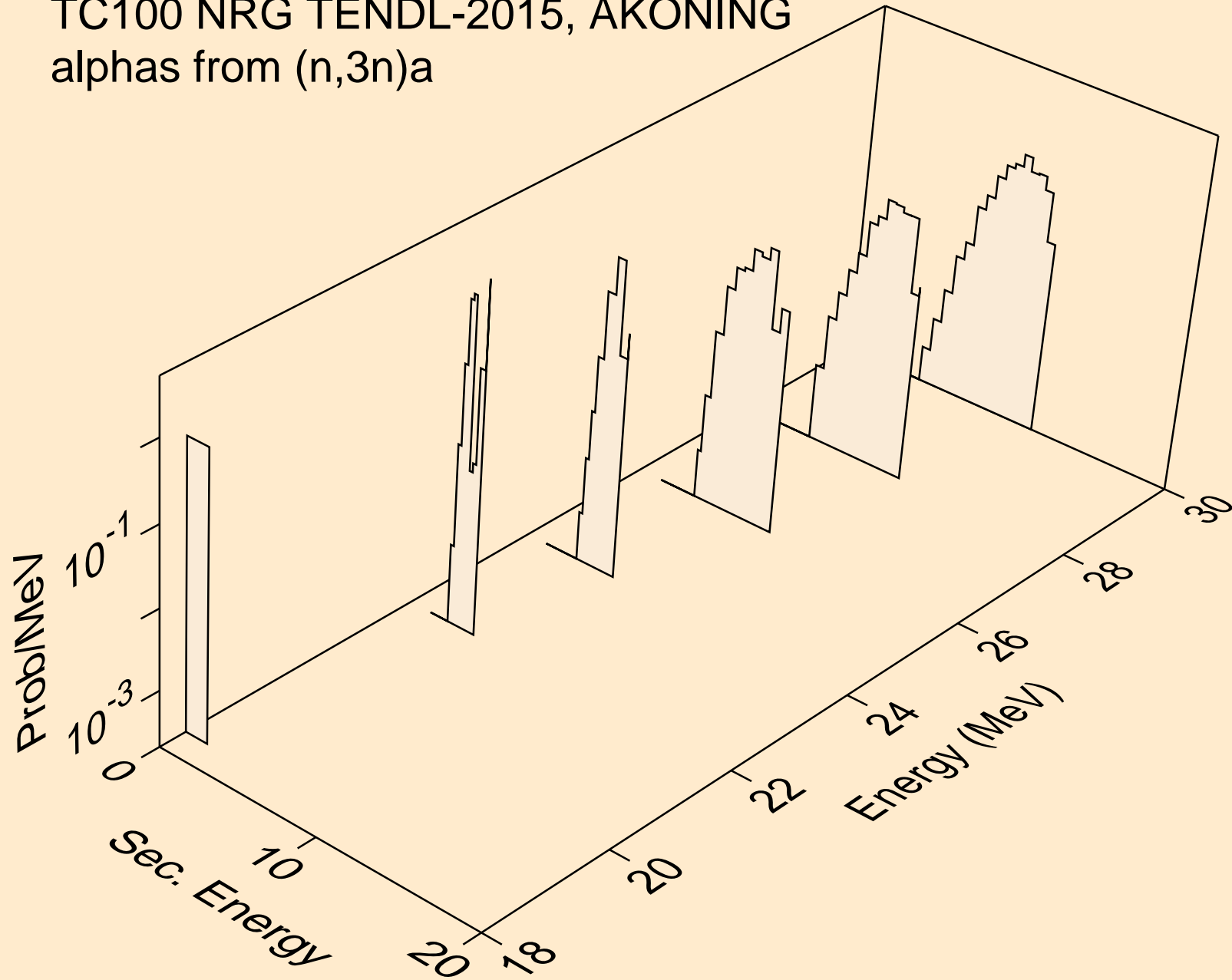
TC100 NRG TENDL-2015, AKONING
alphas from (n,n*)a



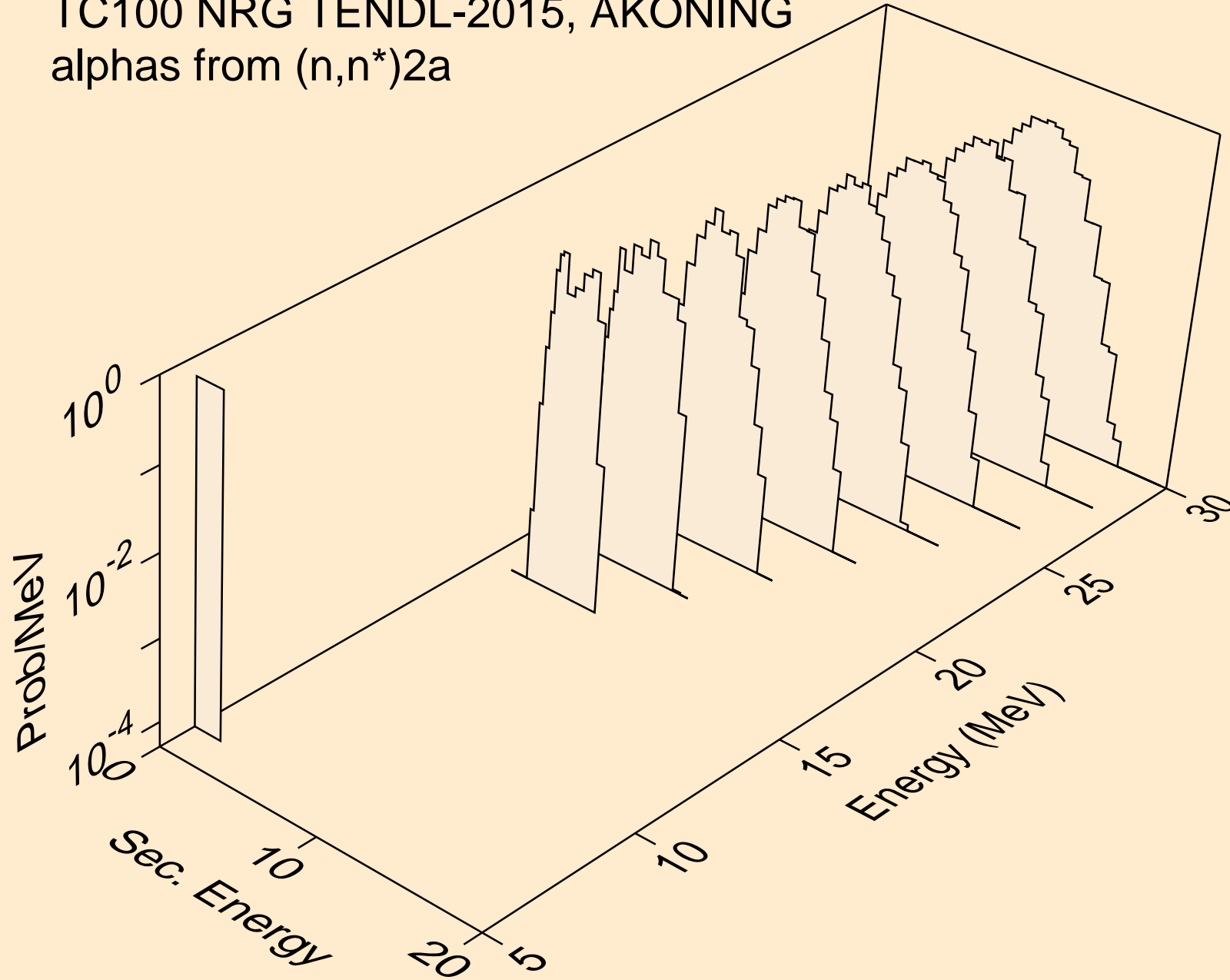
TC100 NRG TENDL-2015, AKONING
alphas from (n,2n)a



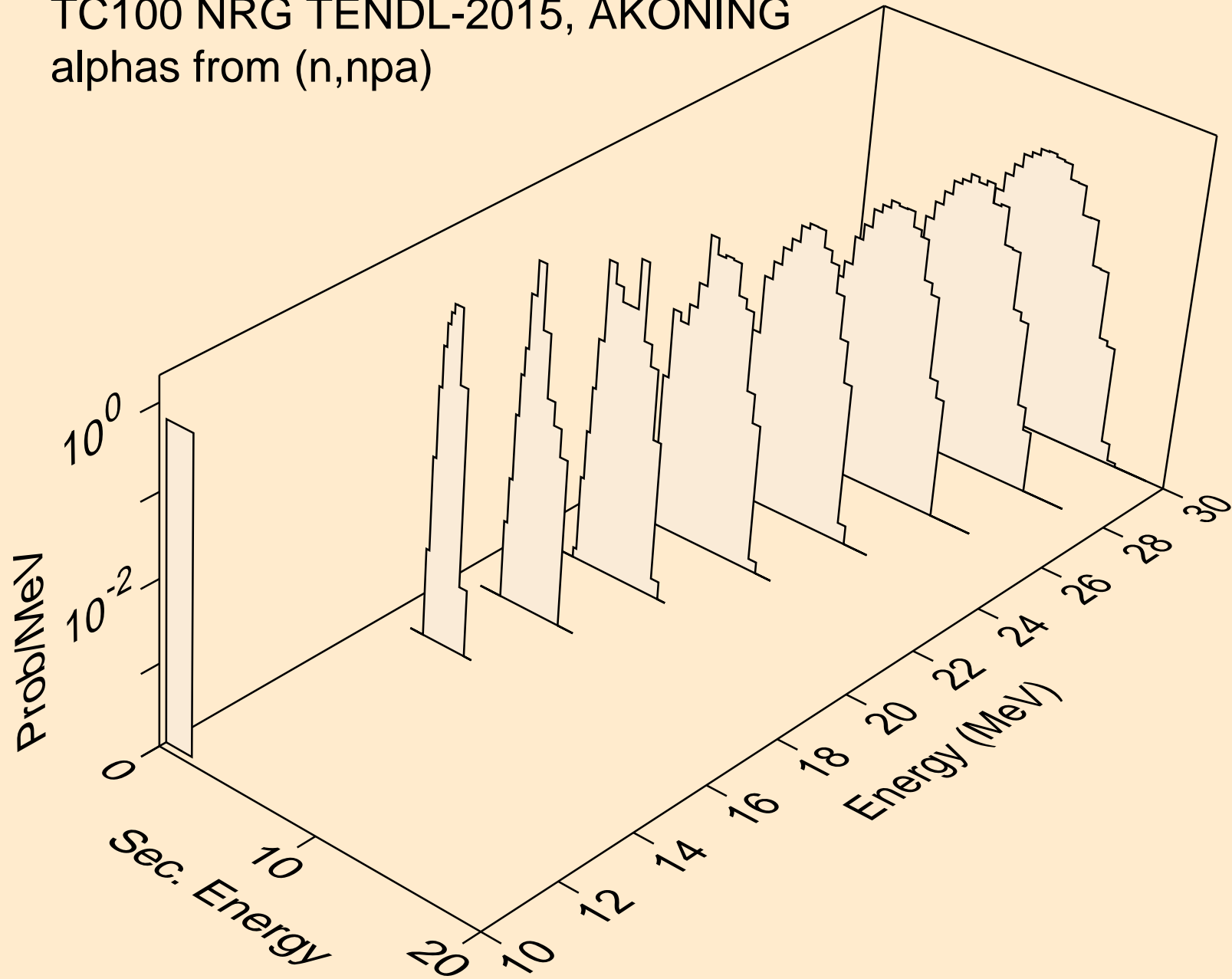
TC100 NRG TENDL-2015, AKONING
alphas from (n,3n)a



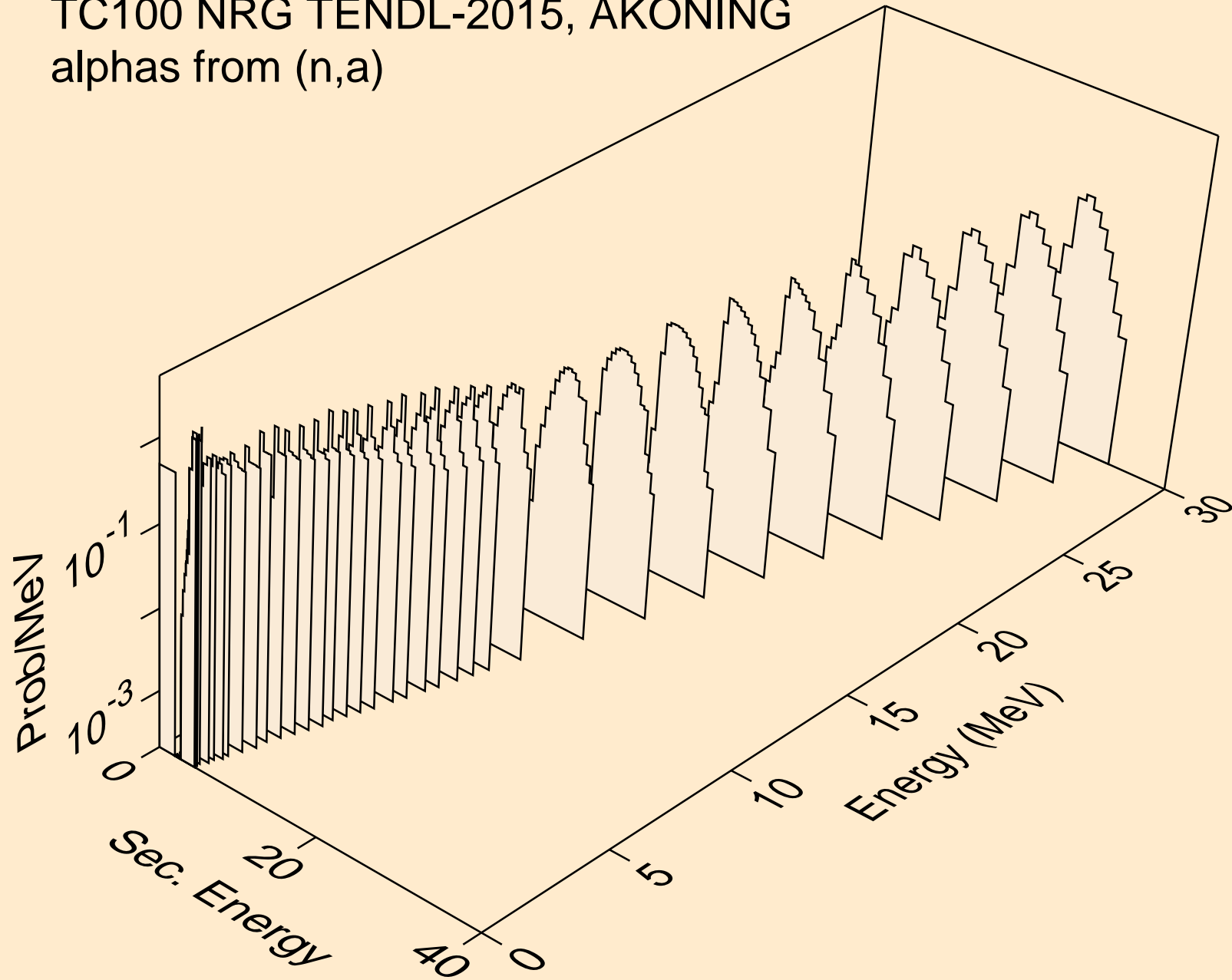
TC100 NRG TENDL-2015, AKONING
alphas from (n,n*)2a



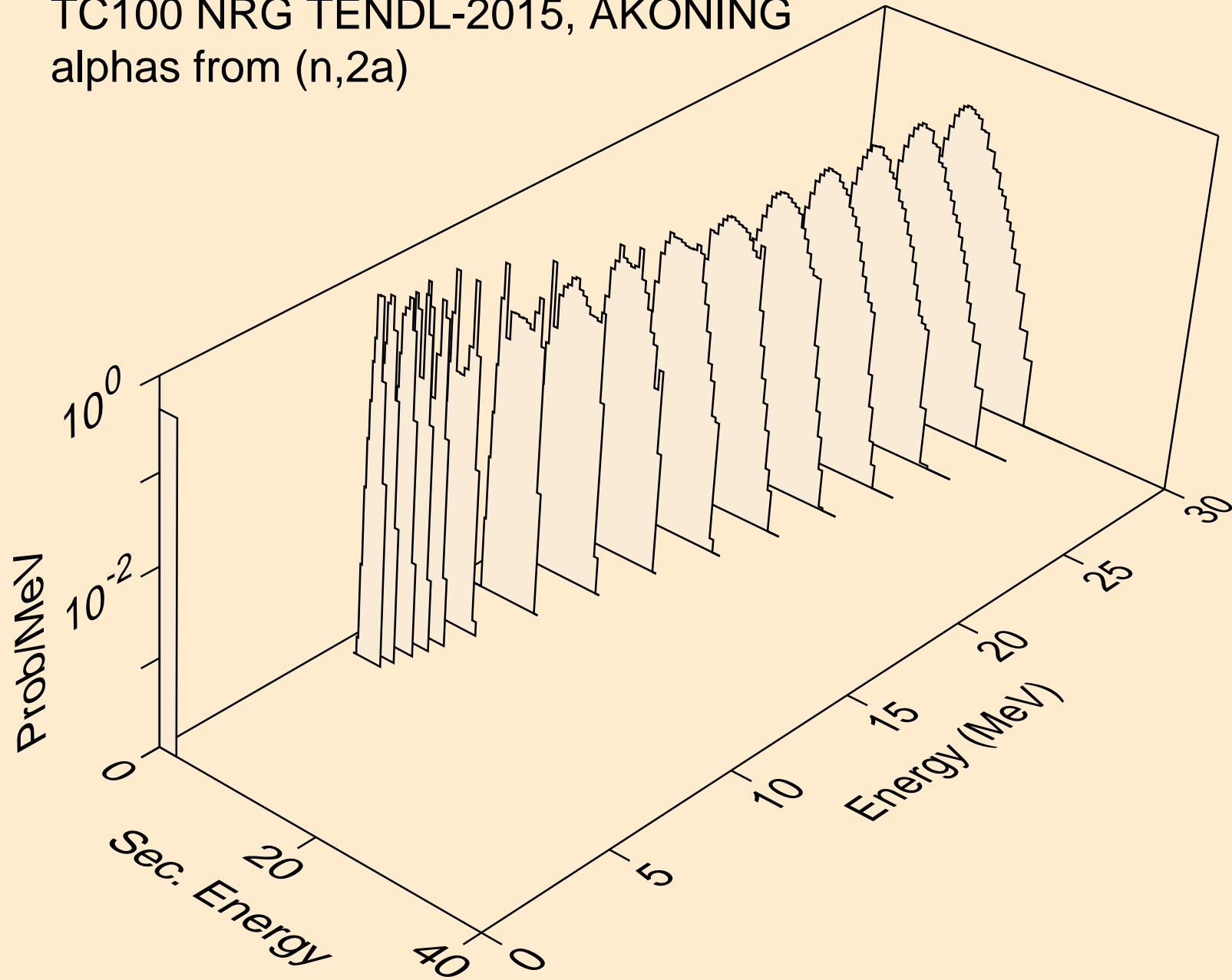
TC100 NRG TENDL-2015, AKONING
alphas from (n,npa)



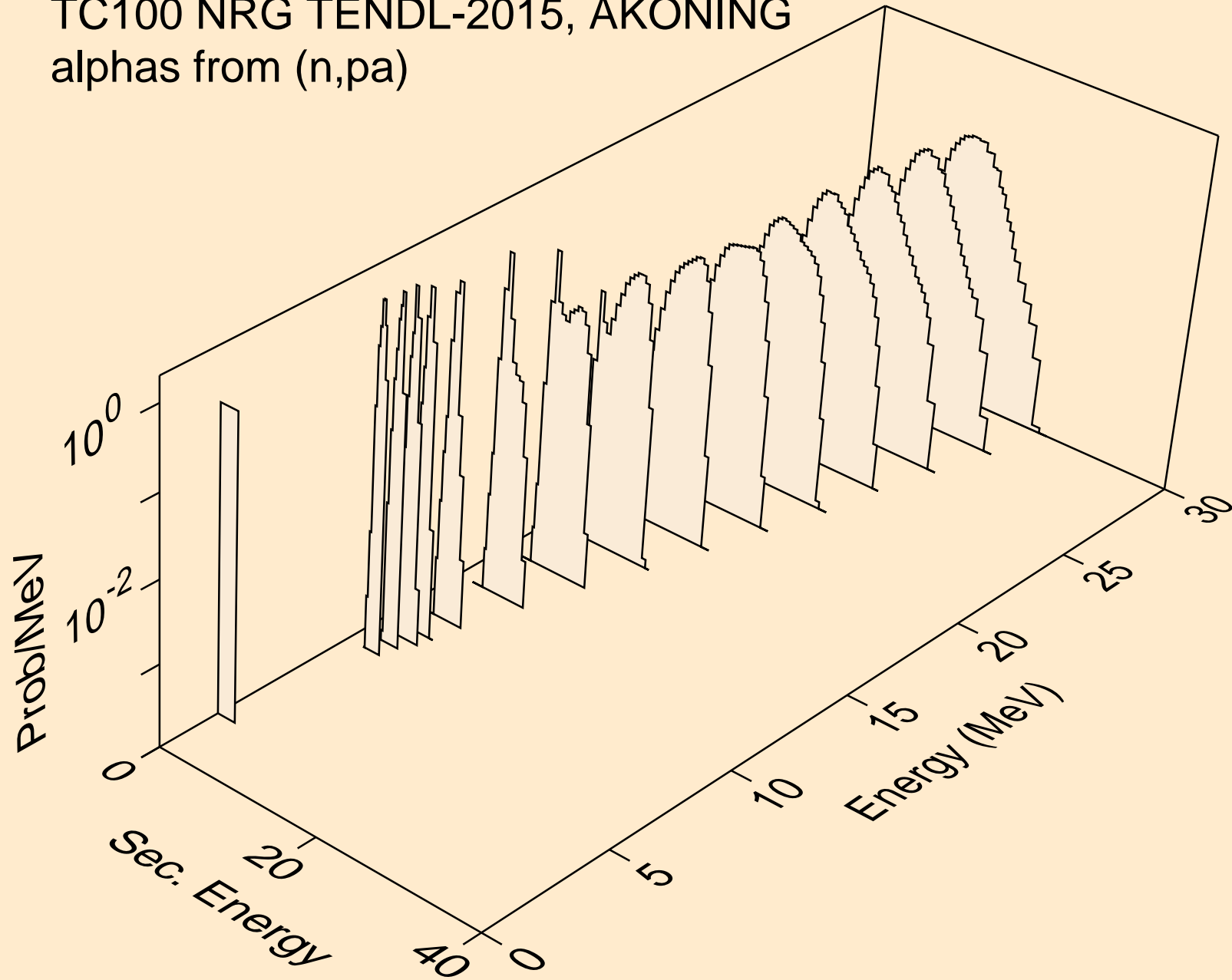
TC100 NRG TENDL-2015, AKONING
alphas from (n,a)



TC100 NRG TENDL-2015, AKONING
alphas from (n,2a)



TC100 NRG TENDL-2015, AKONING
alphas from (n,pa)



TC100 NRG TENDL-2015, AKONING
alphas from (n,da)

