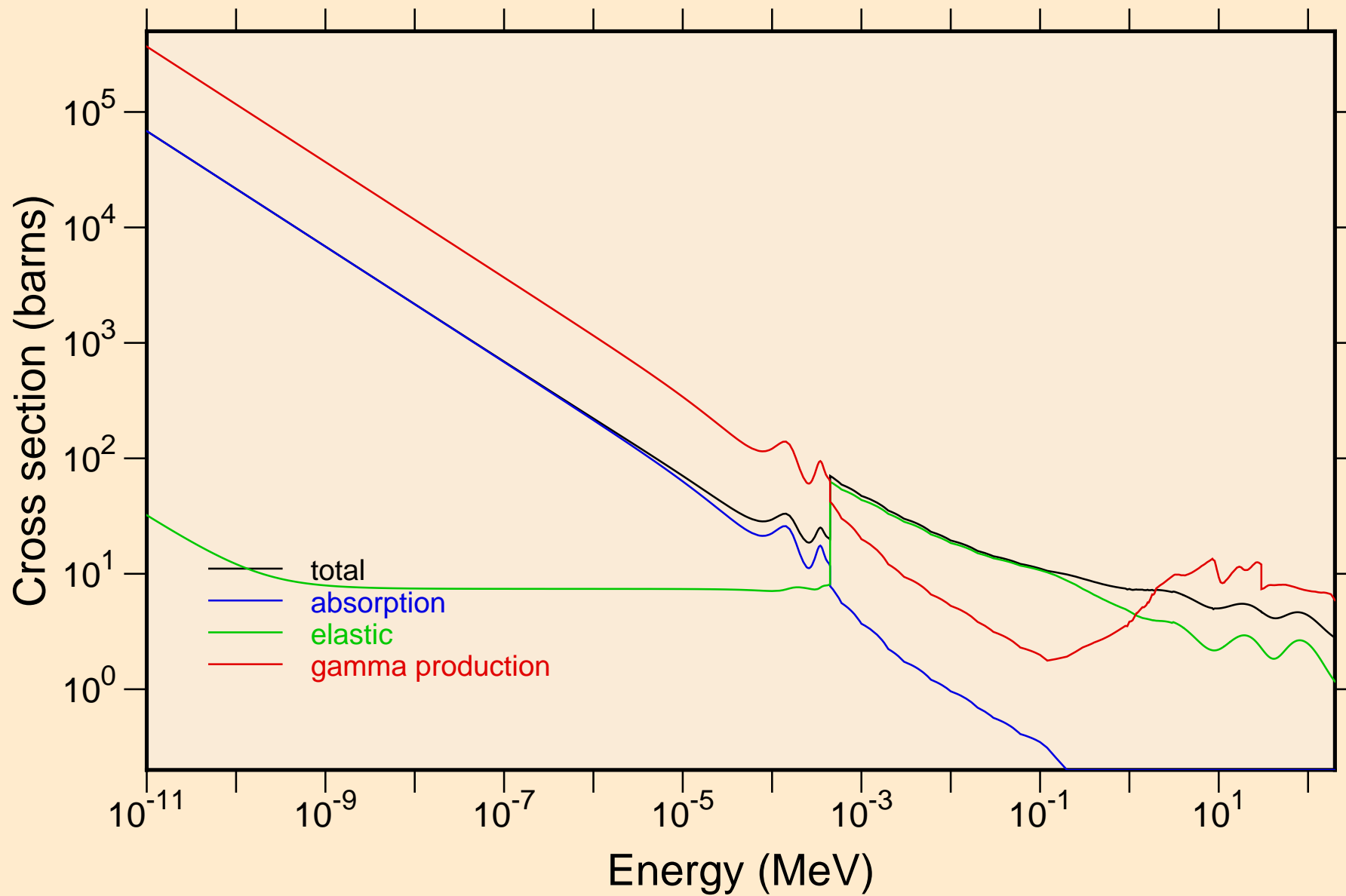


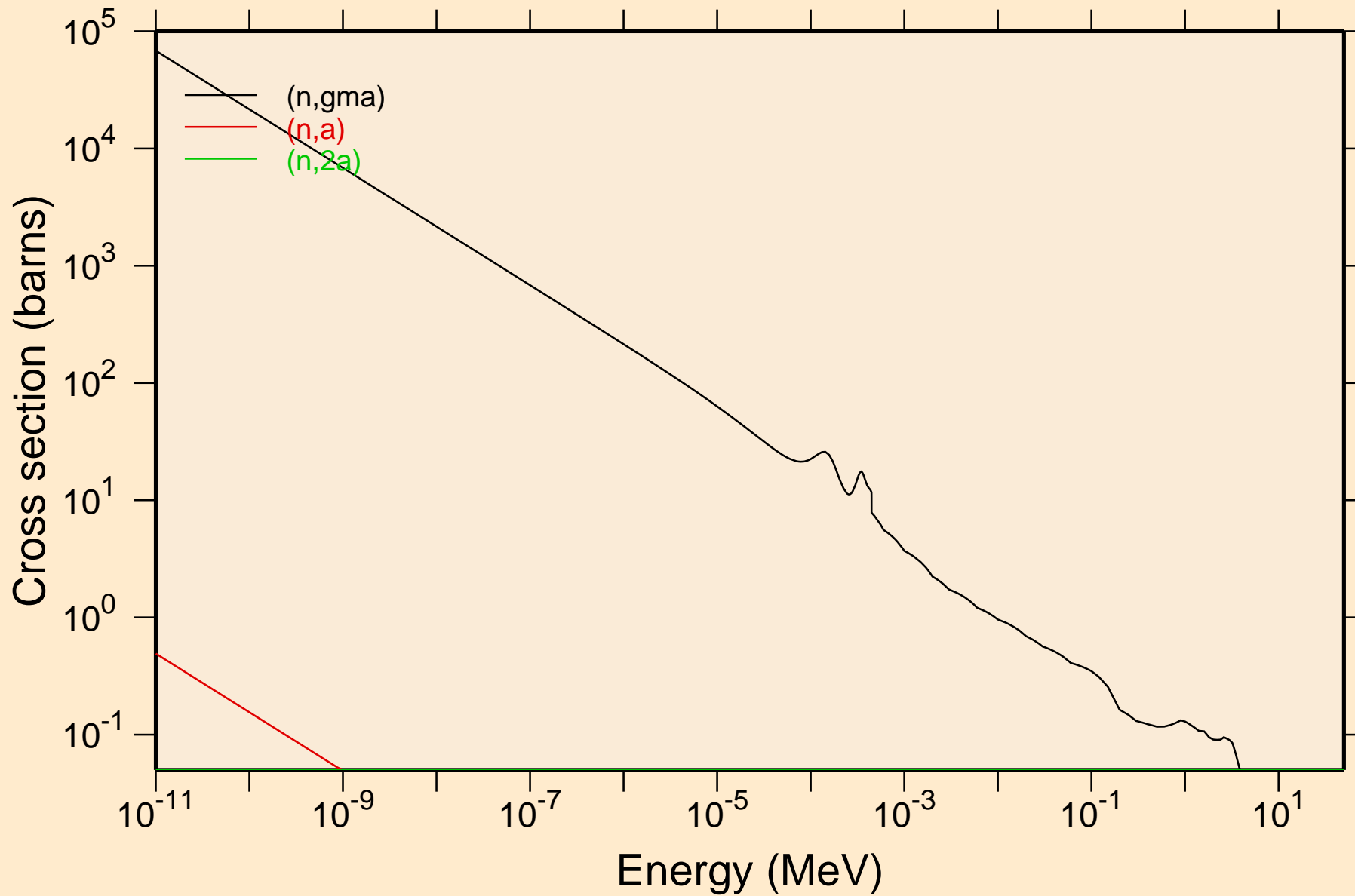
OS184 NRG TENDL-2015, AKONING

Principal cross sections



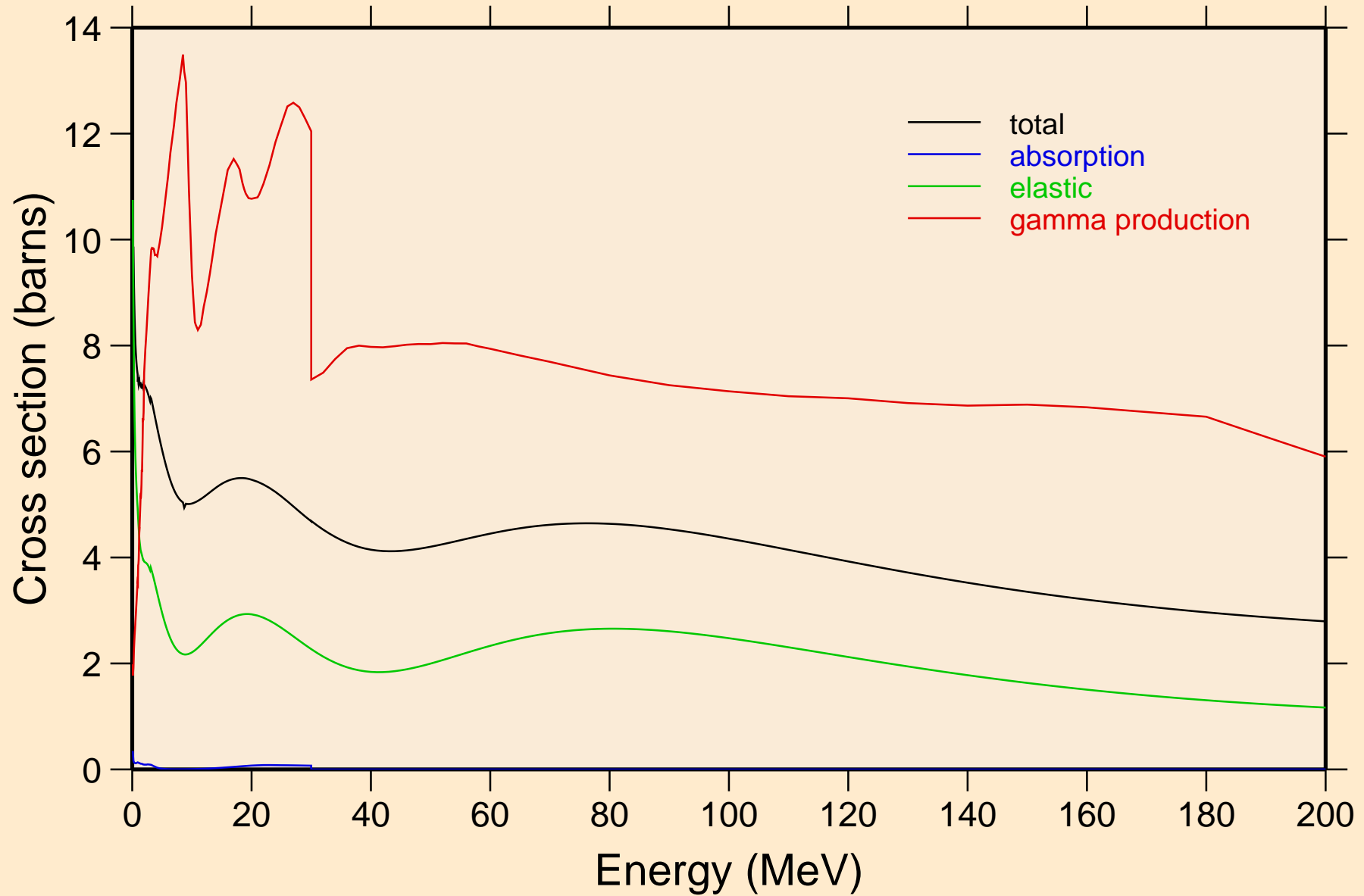
OS184 NRG TENDL-2015, AKONING

Non-threshold reactions



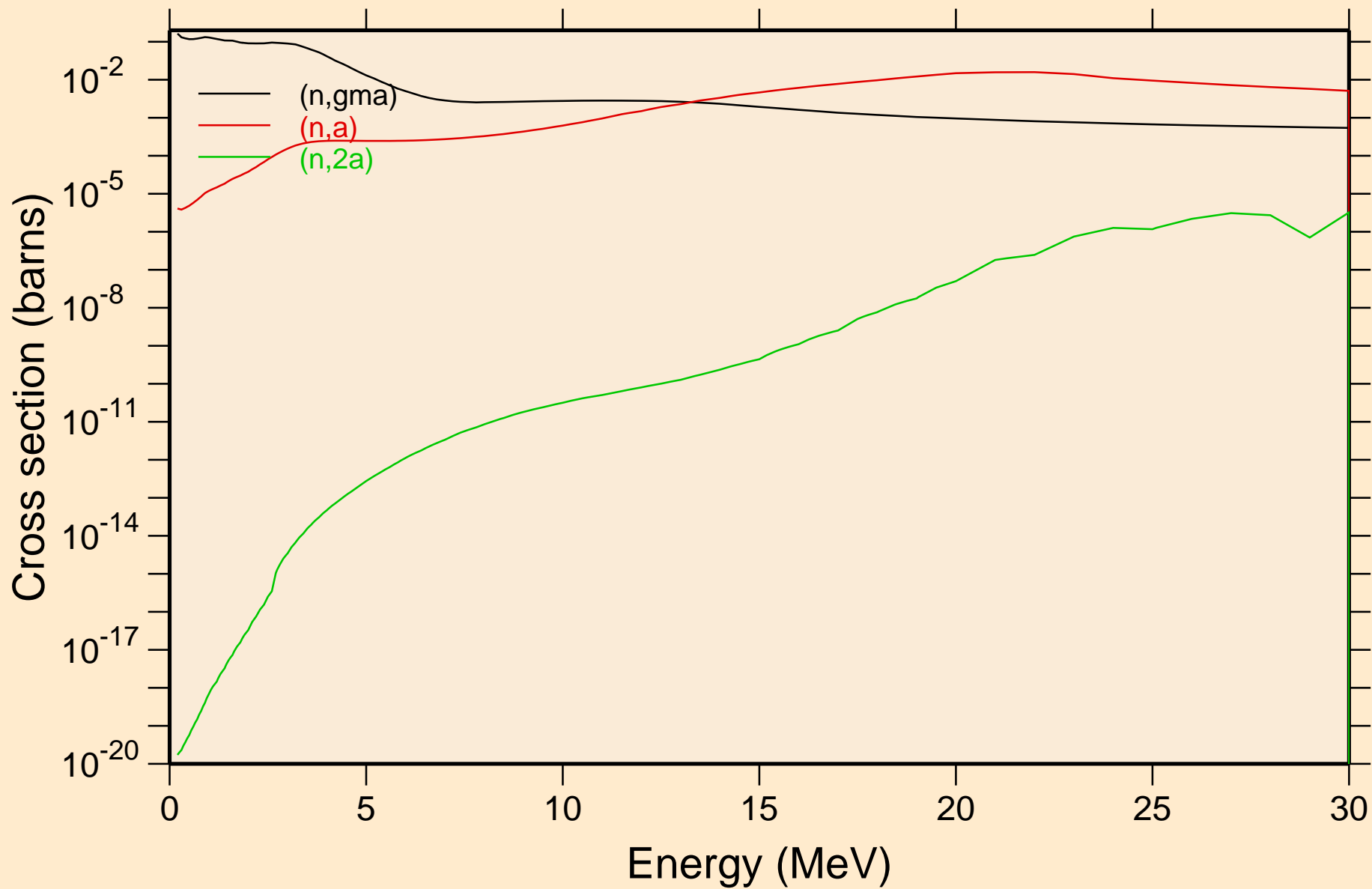
OS184 NRG TENDL-2015, AKONING

Principal cross sections



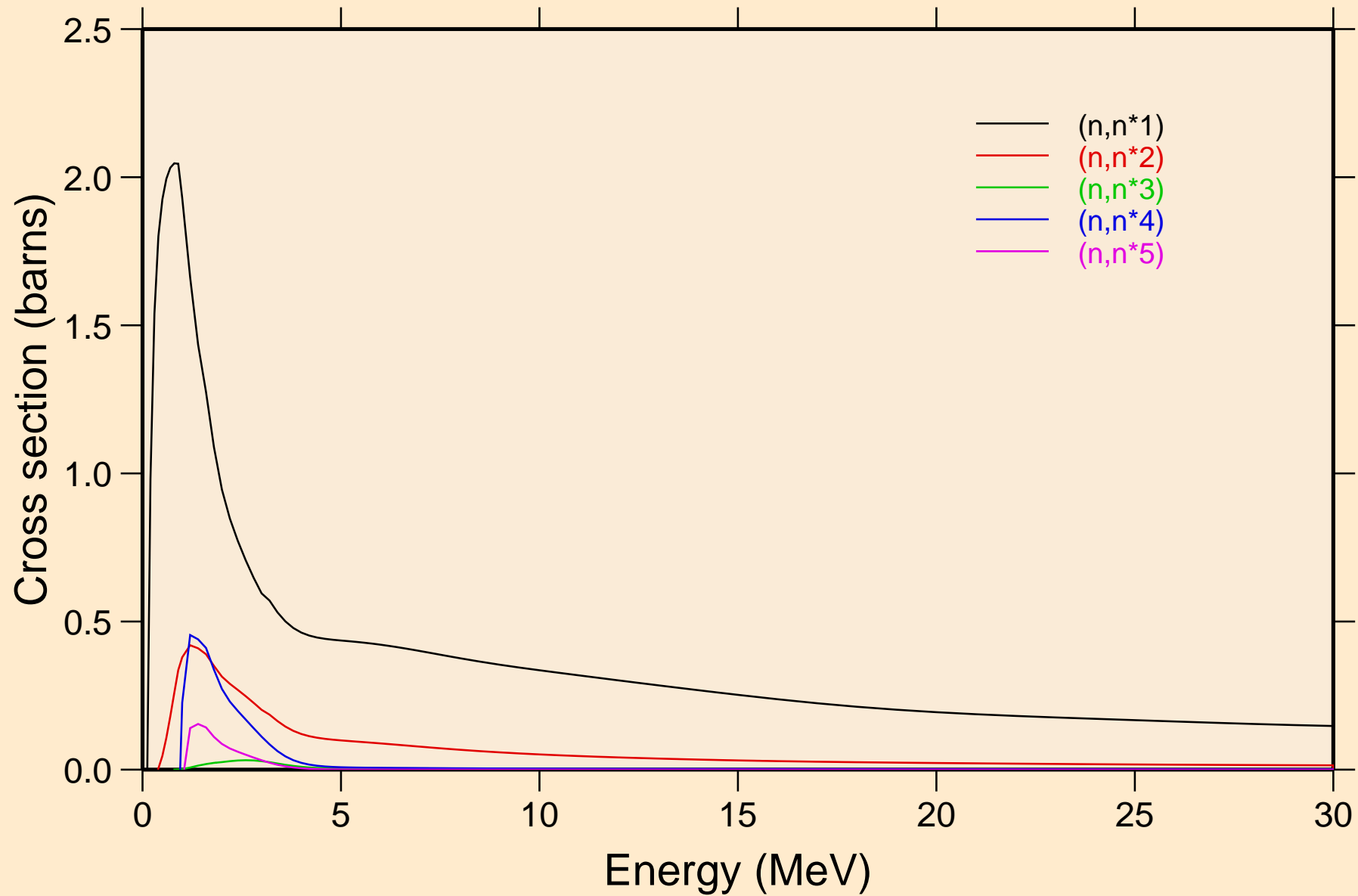
OS184 NRG TENDL-2015, AKONING

Non-threshold reactions



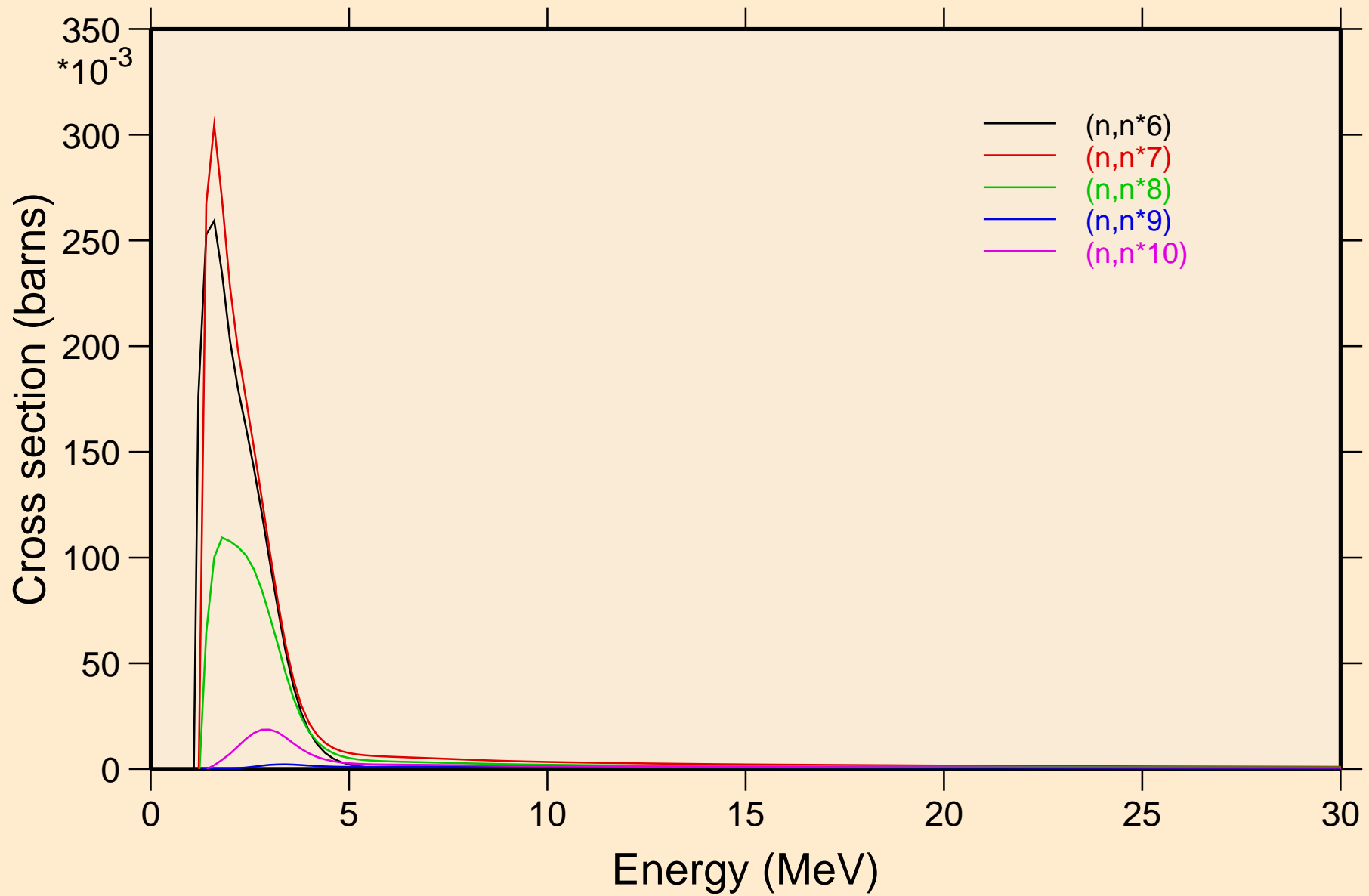
OS184 NRG TENDL-2015, AKONING

Inelastic levels



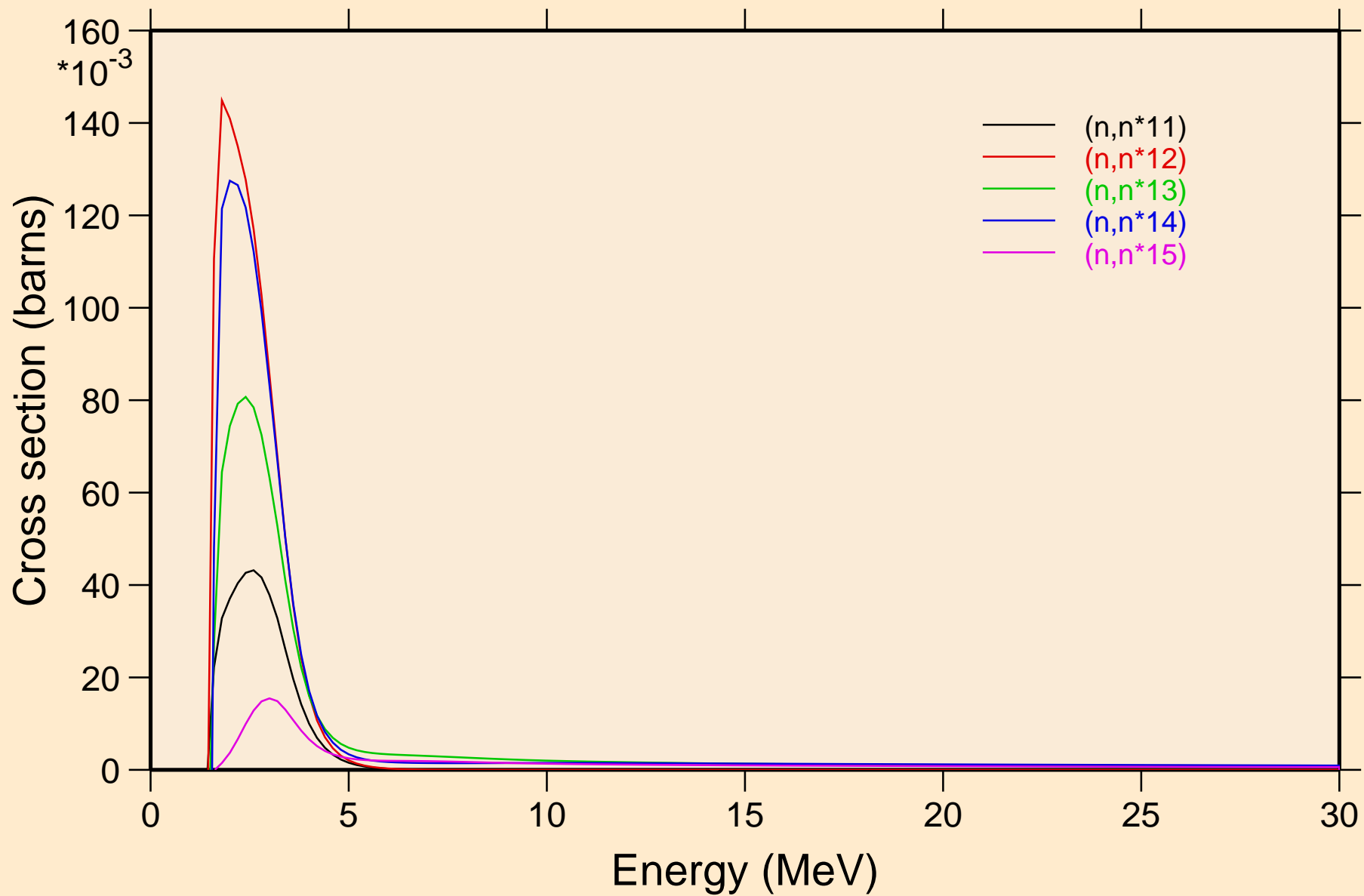
OS184 NRG TENDL-2015, AKONING

Inelastic levels



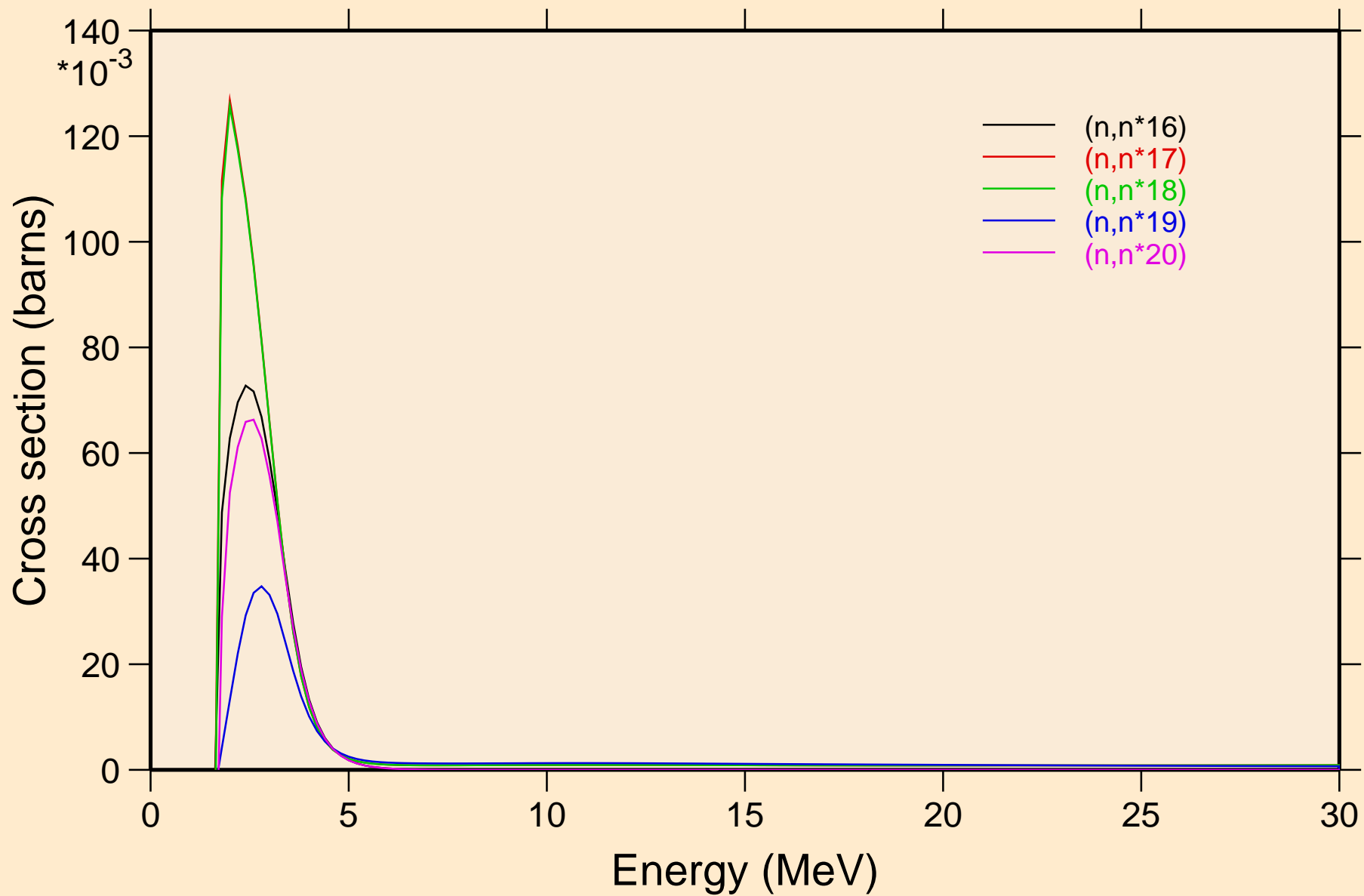
OS184 NRG TENDL-2015, AKONING

Inelastic levels



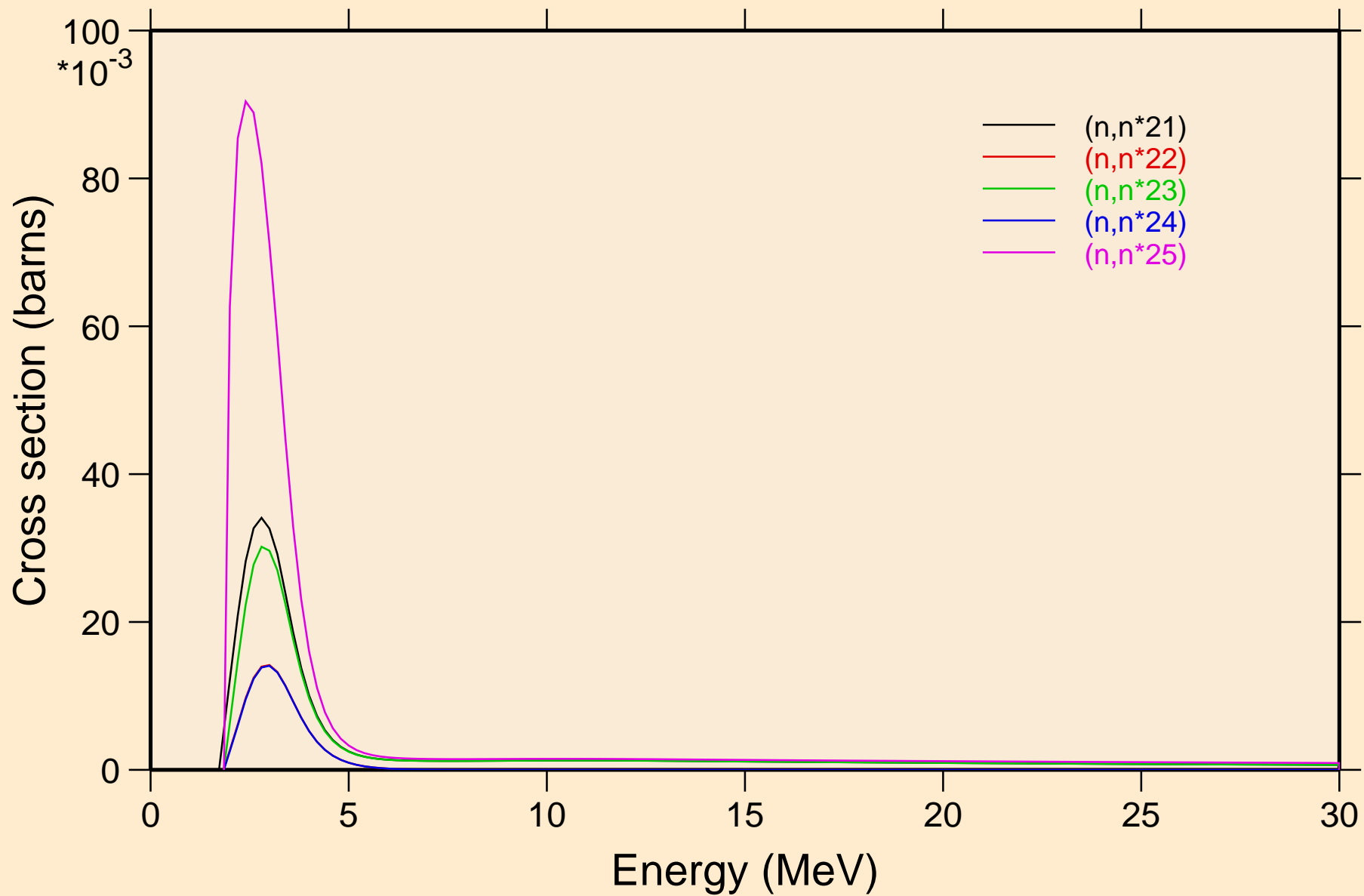
OS184 NRG TENDL-2015, AKONING

Inelastic levels



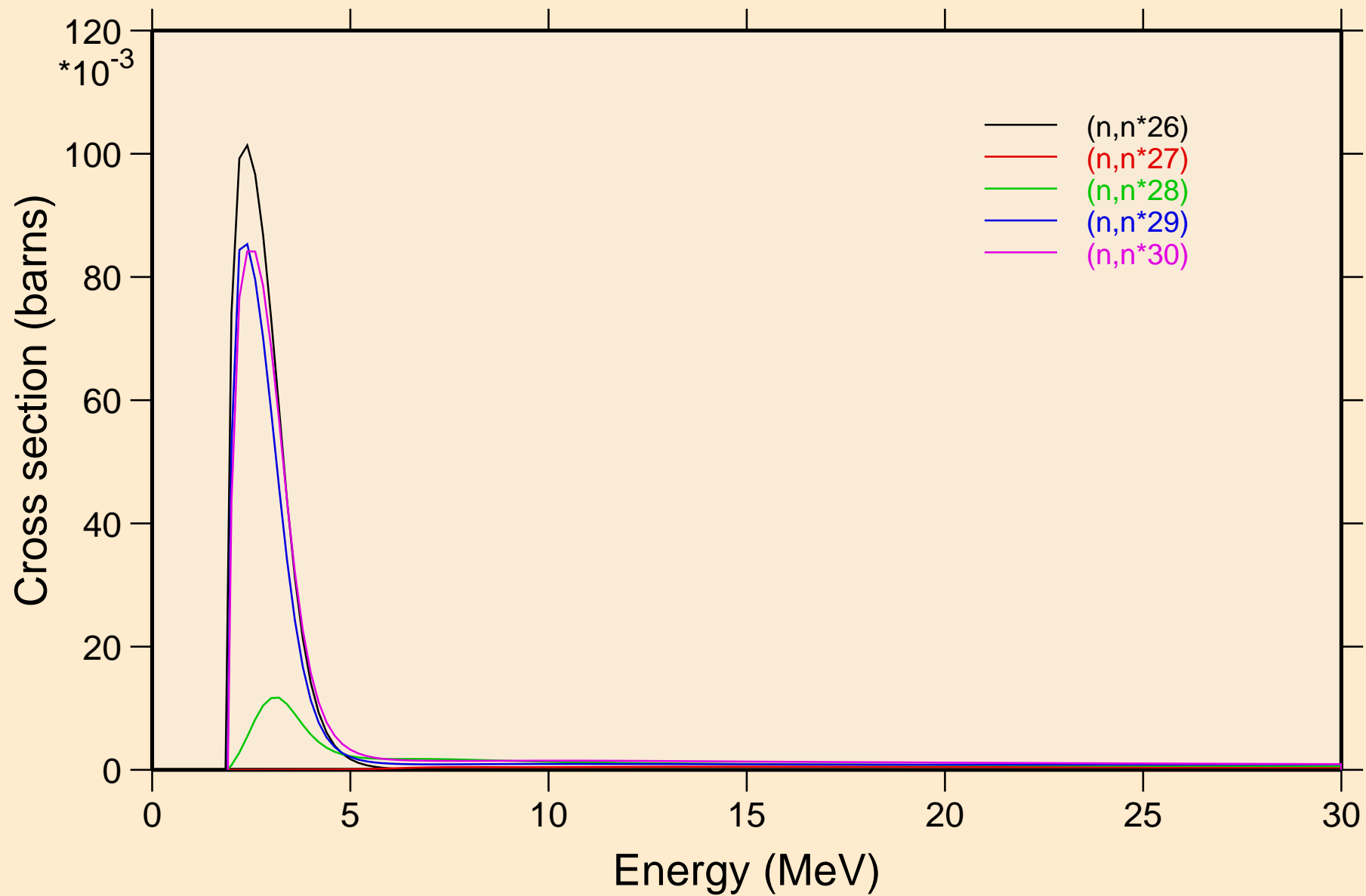
OS184 NRG TENDL-2015, AKONING

Inelastic levels



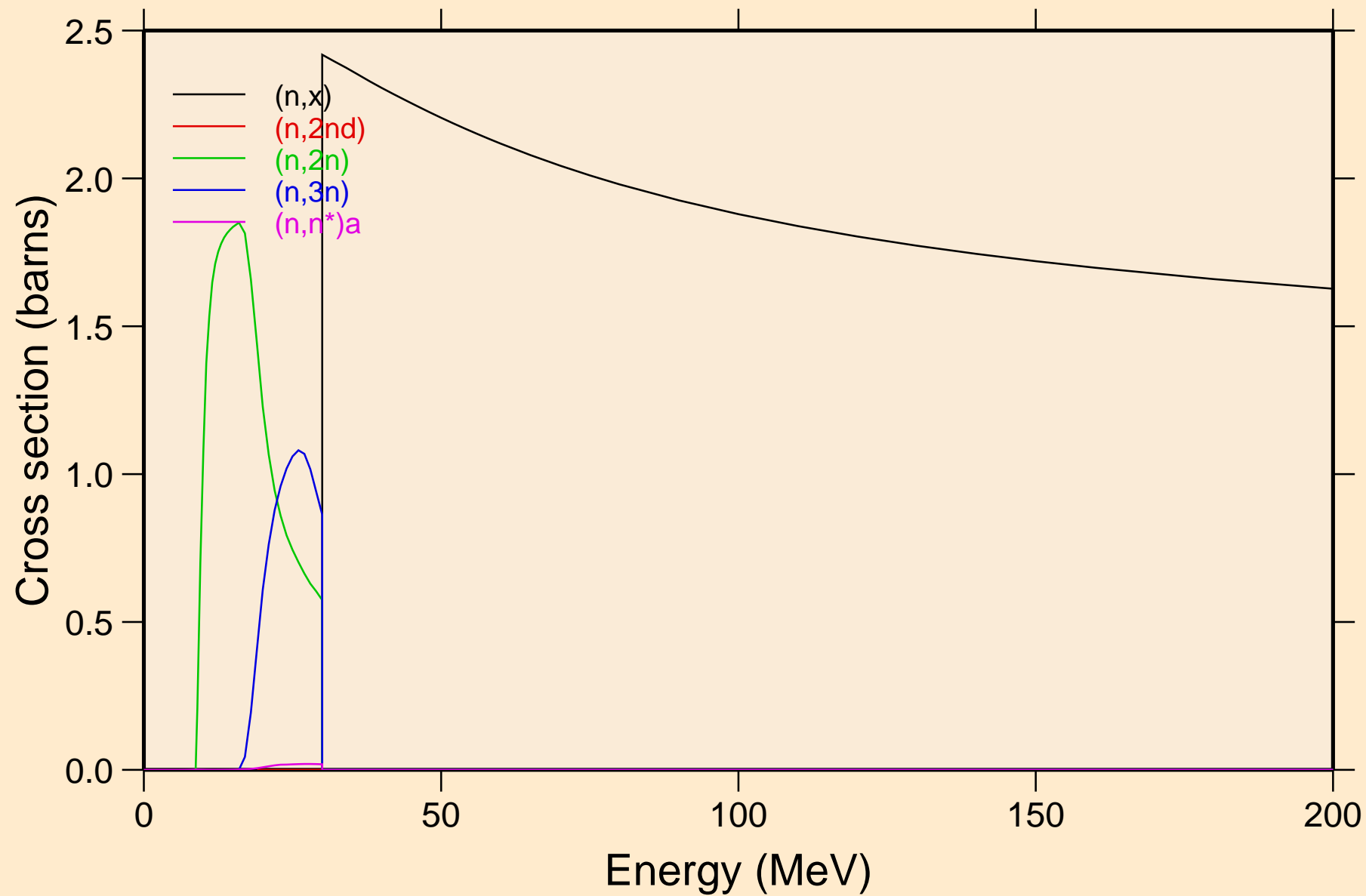
OS184 NRG TENDL-2015, AKONING

Inelastic levels



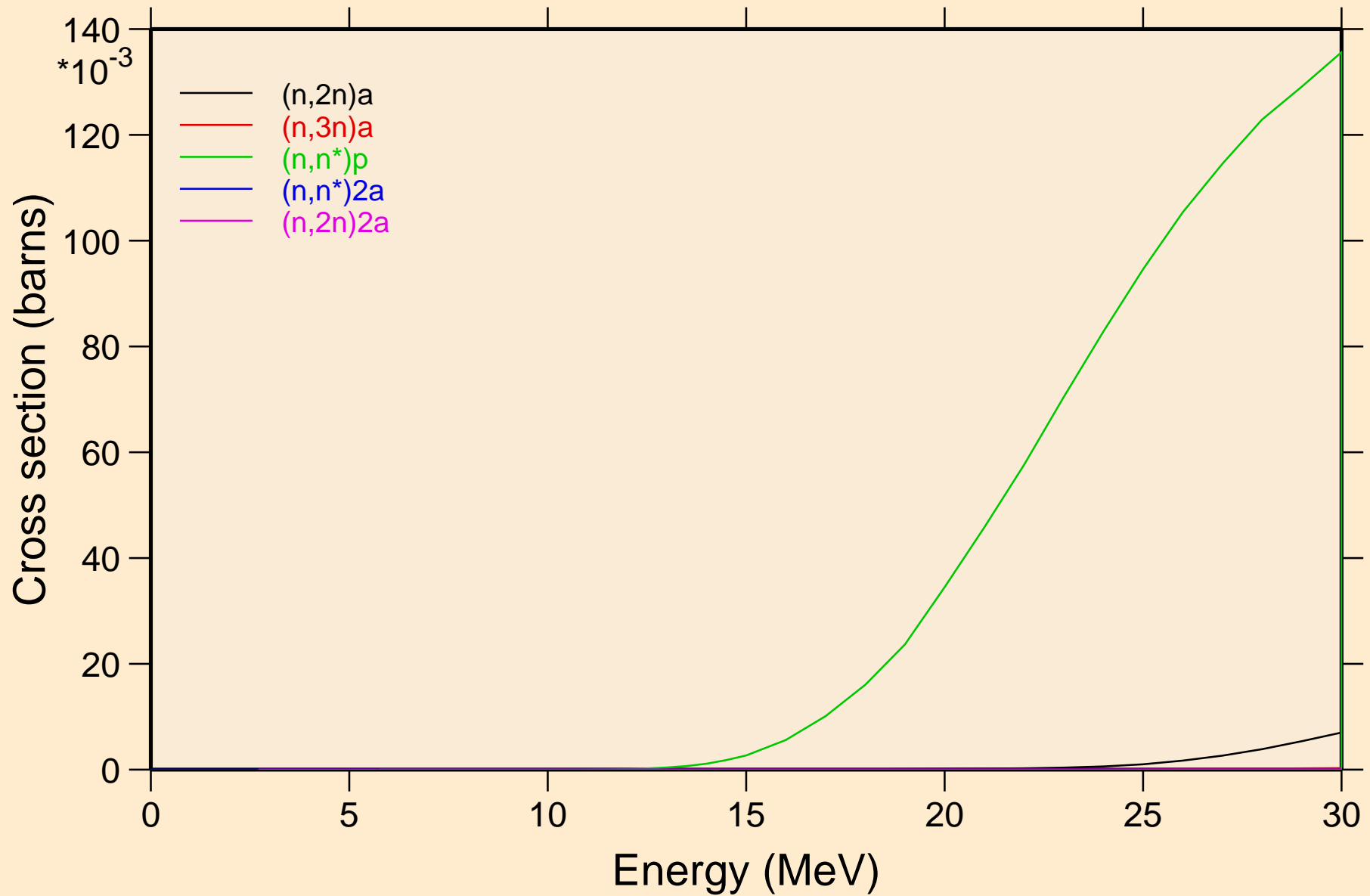
OS184 NRG TENDL-2015, AKONING

Threshold reactions



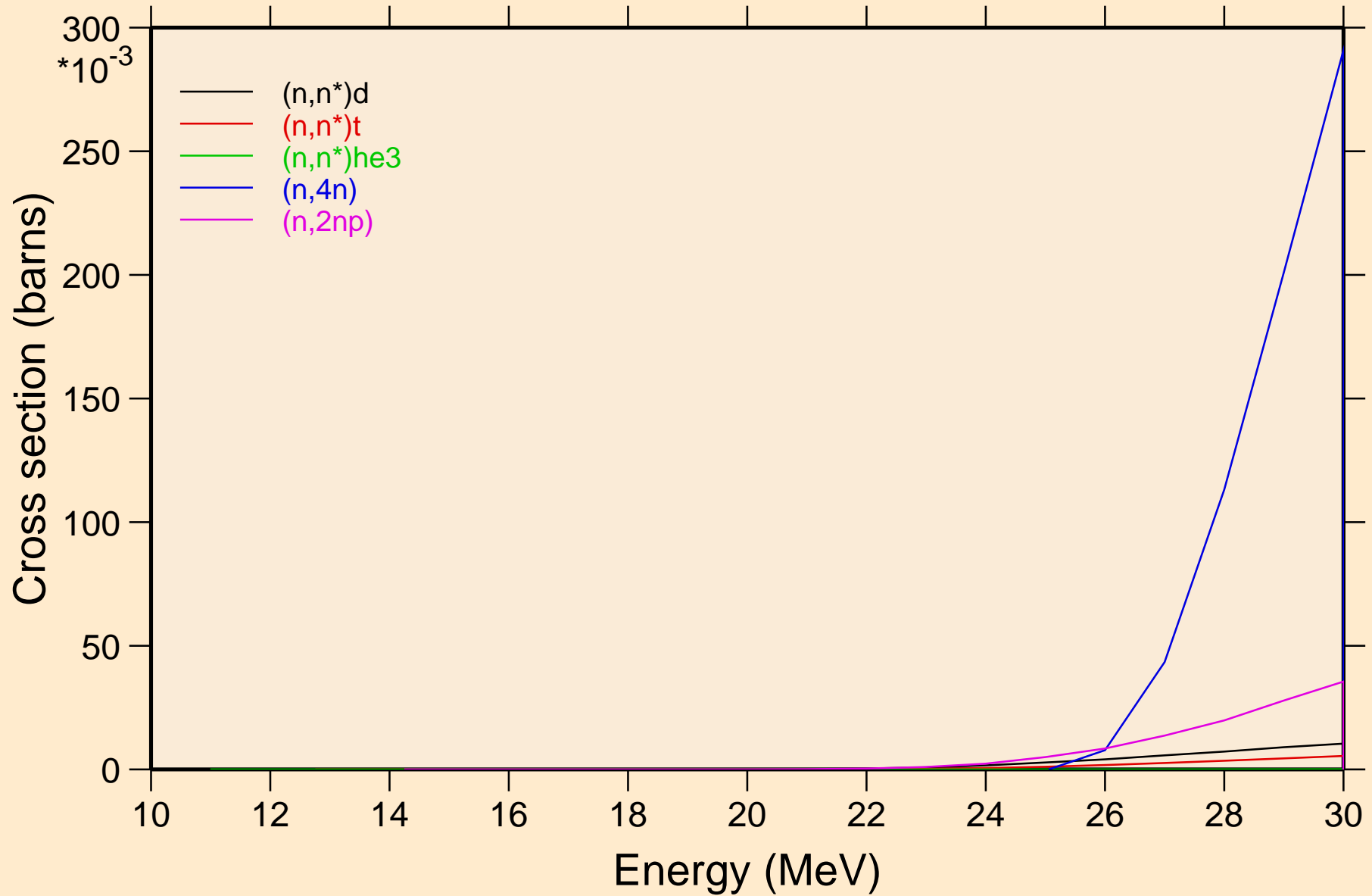
OS184 NRG TENDL-2015, AKONING

Threshold reactions



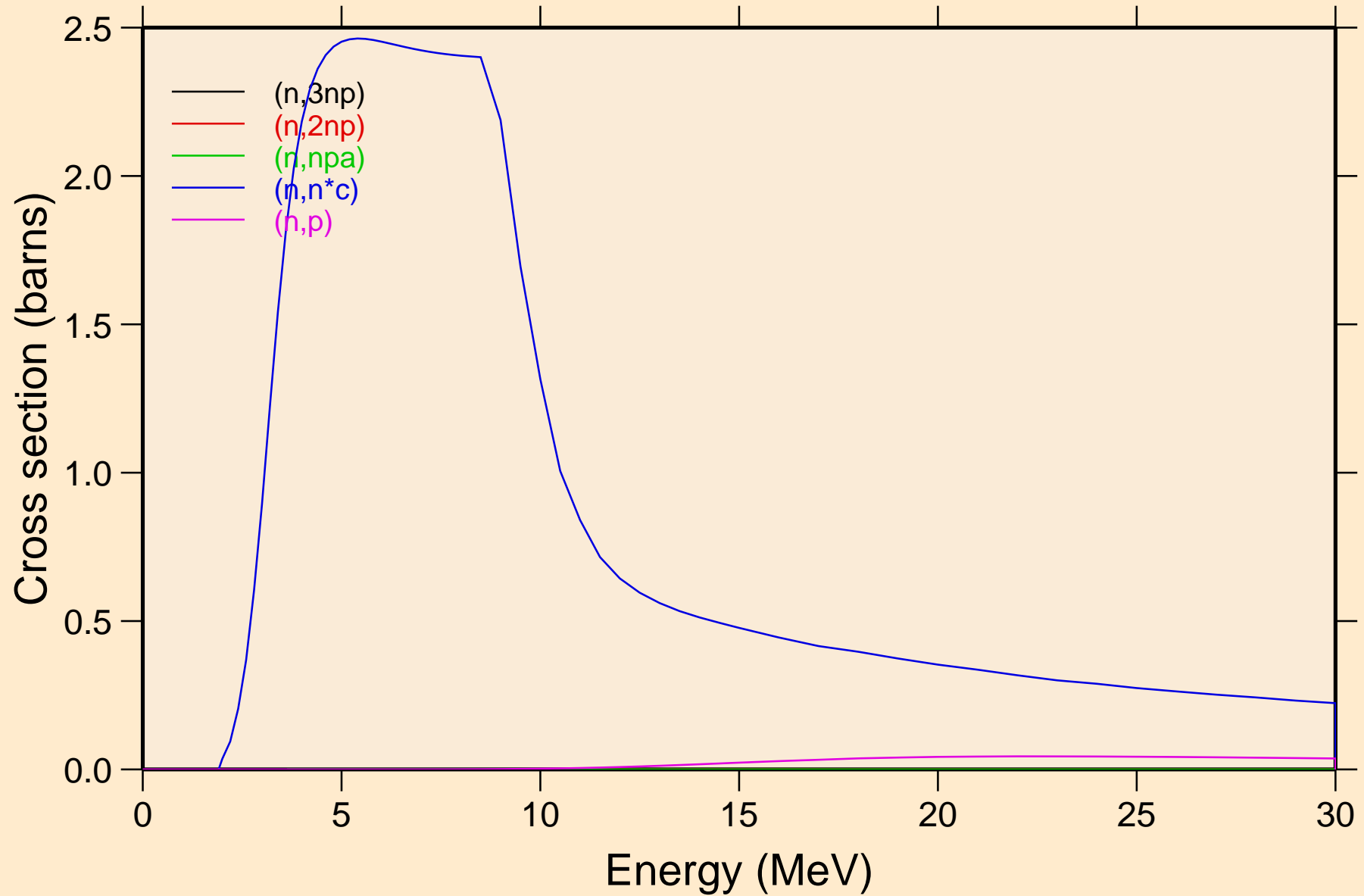
OS184 NRG TENDL-2015, AKONING

Threshold reactions



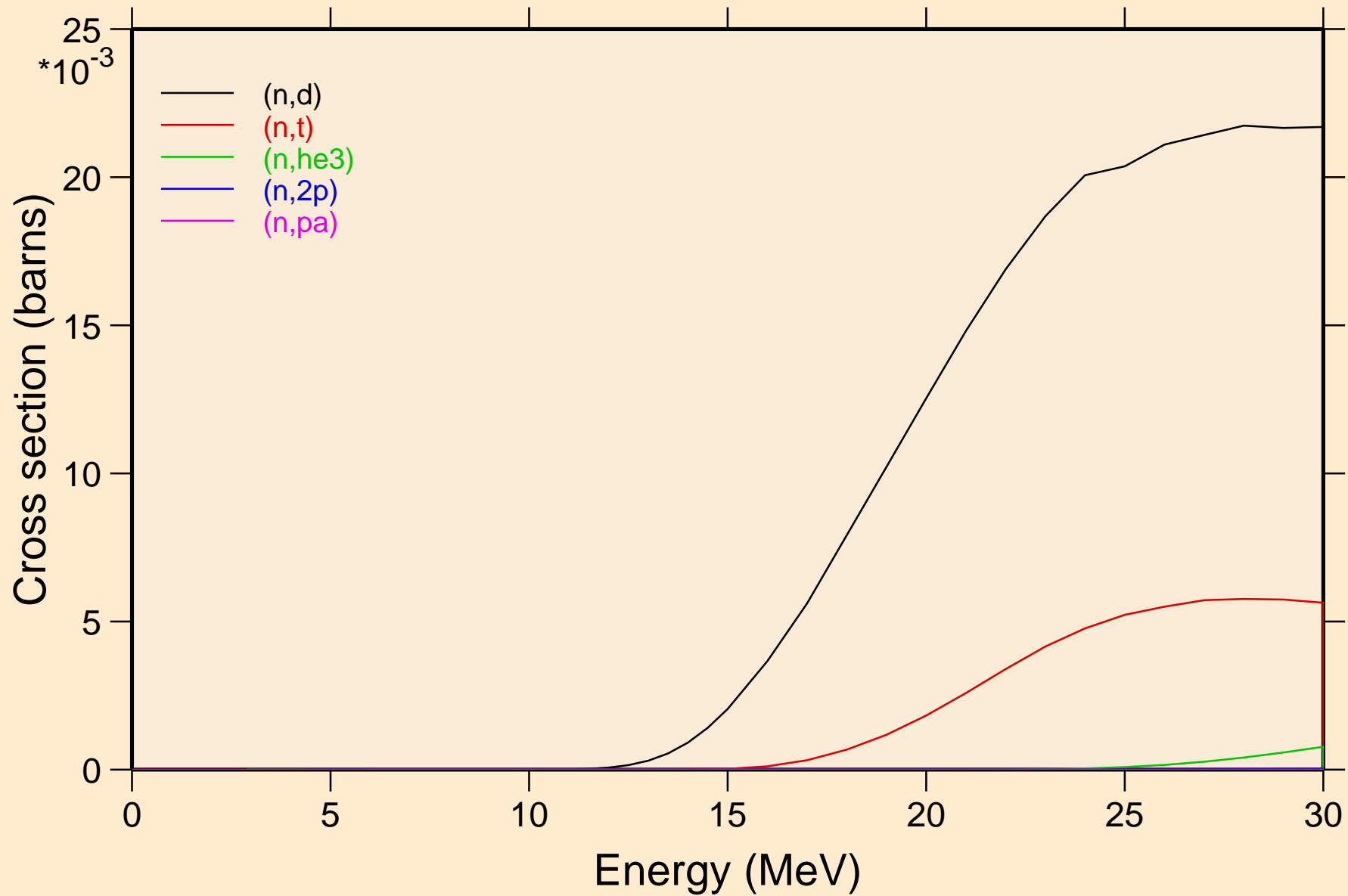
OS184 NRG TENDL-2015, AKONING

Threshold reactions



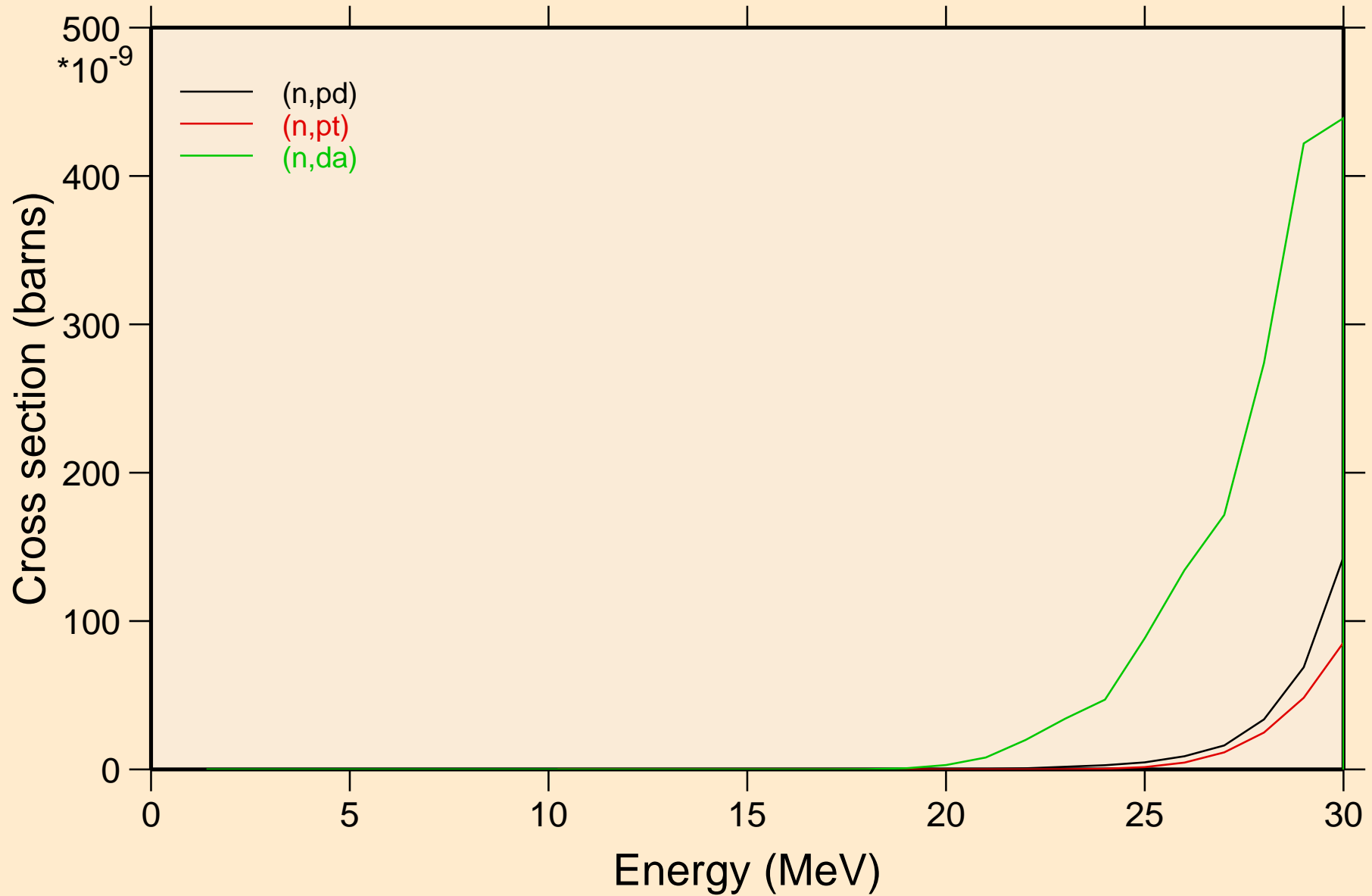
OS184 NRG TENDL-2015, AKONING

Threshold reactions

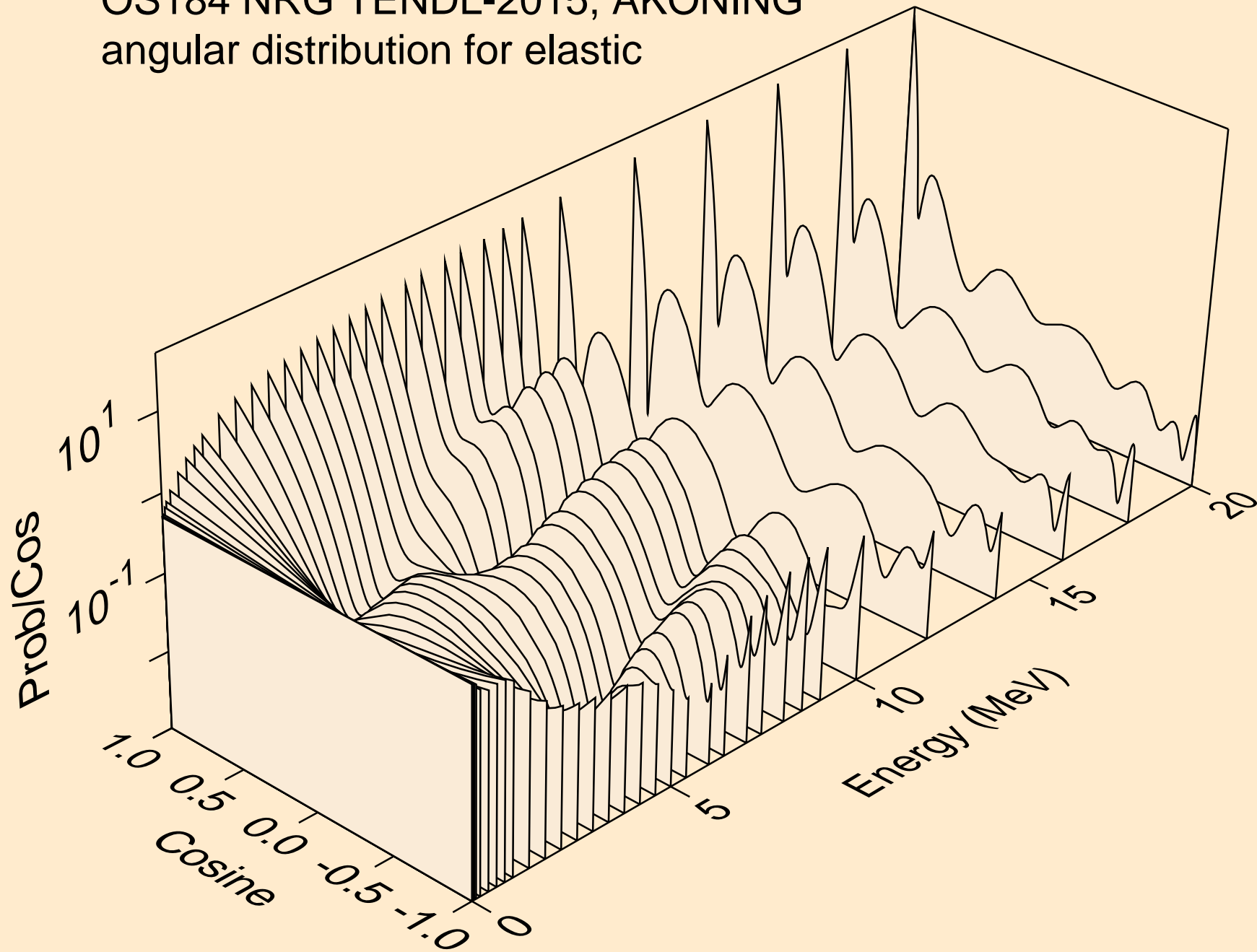


OS184 NRG TENDL-2015, AKONING

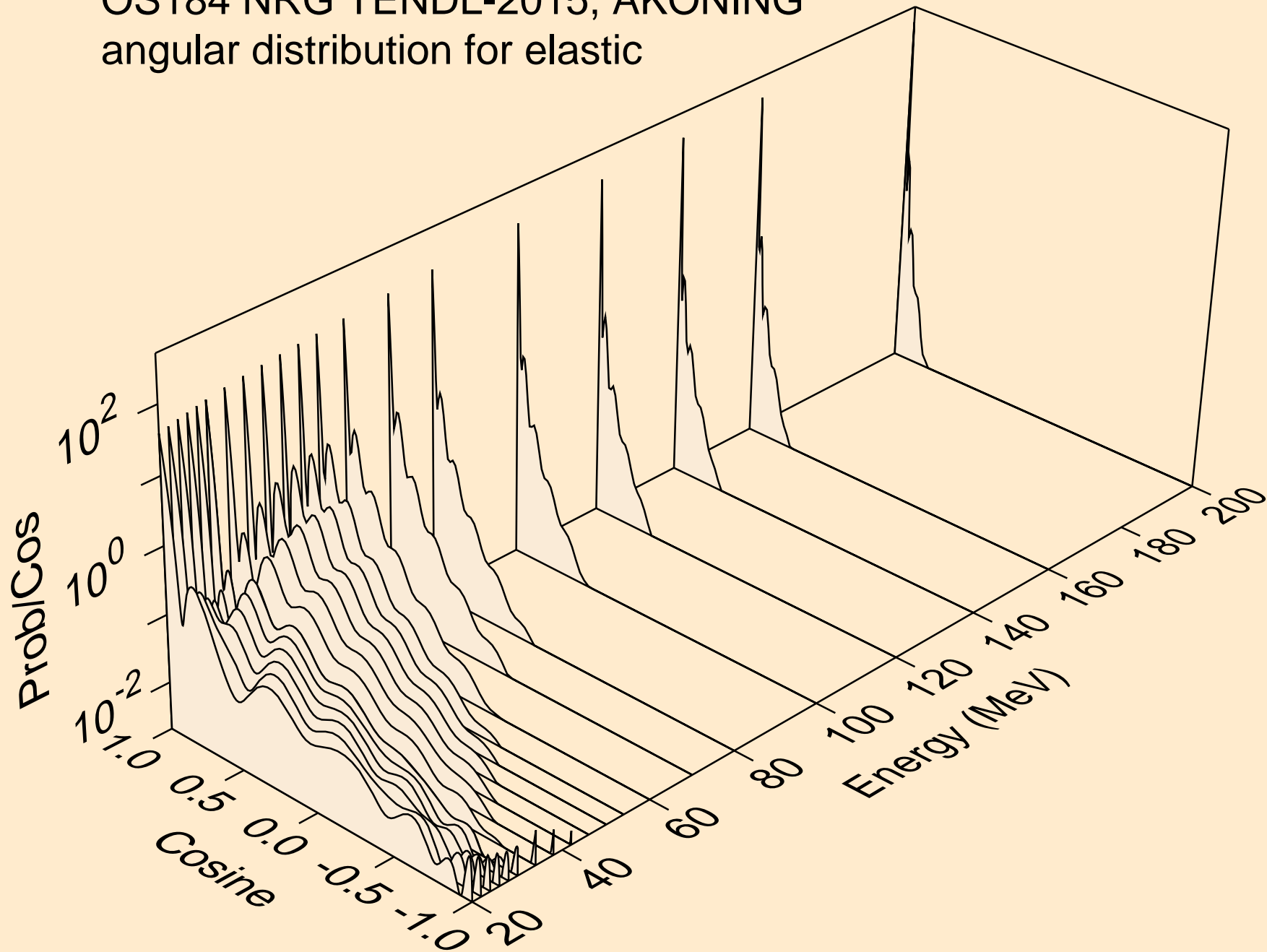
Threshold reactions



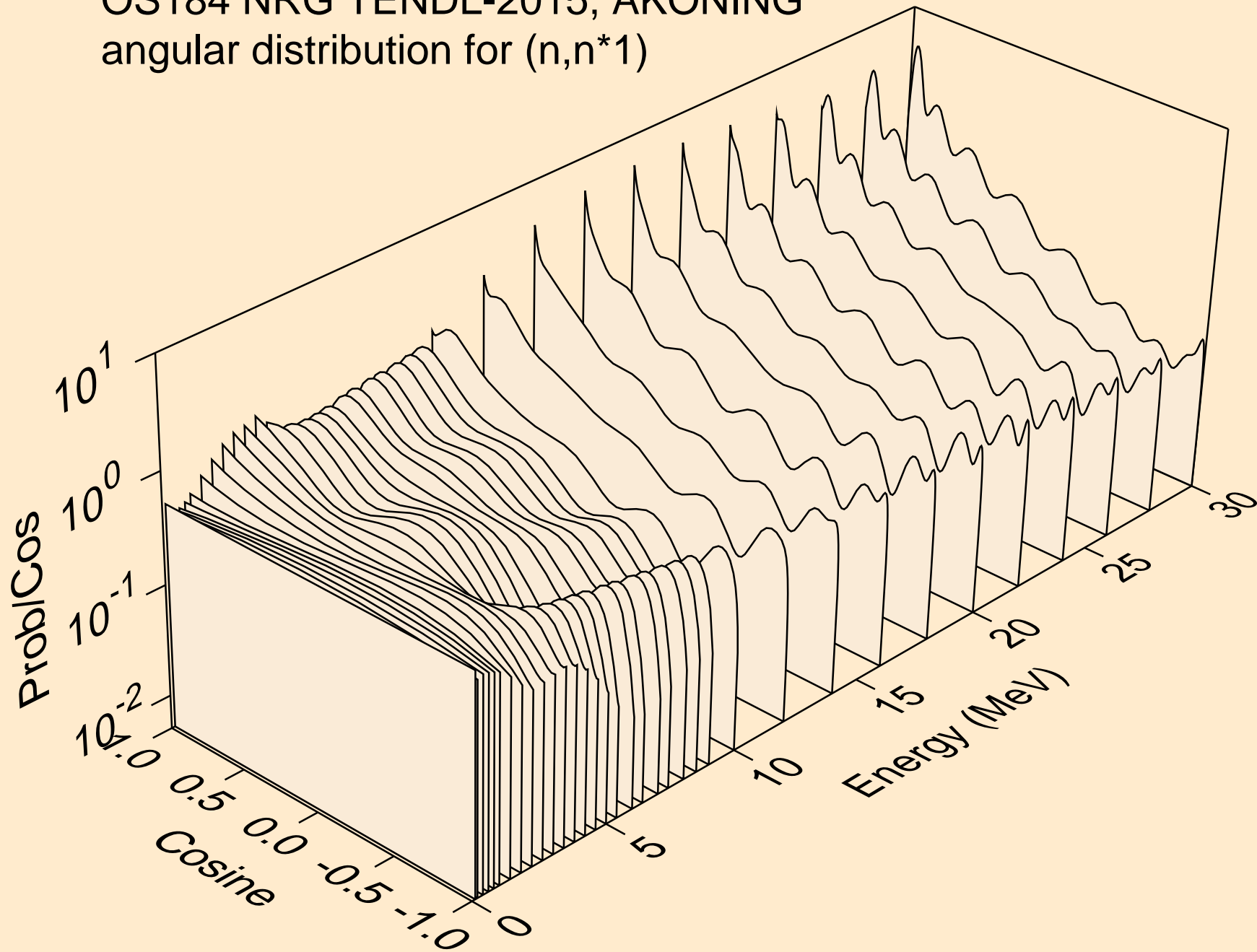
OS184 NRG TENDL-2015, AKONING
angular distribution for elastic



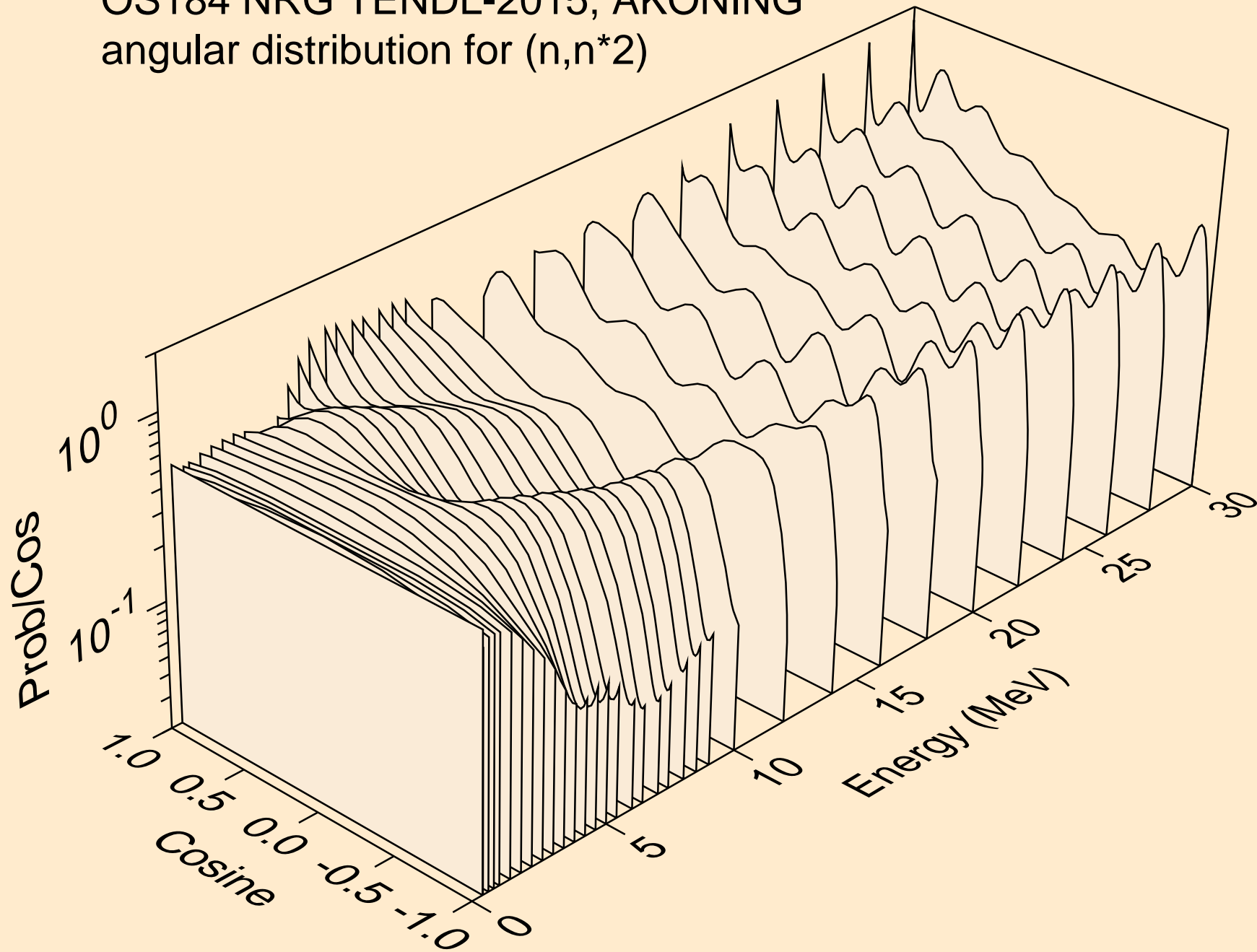
OS184 NRG TENDL-2015, AKONING
angular distribution for elastic



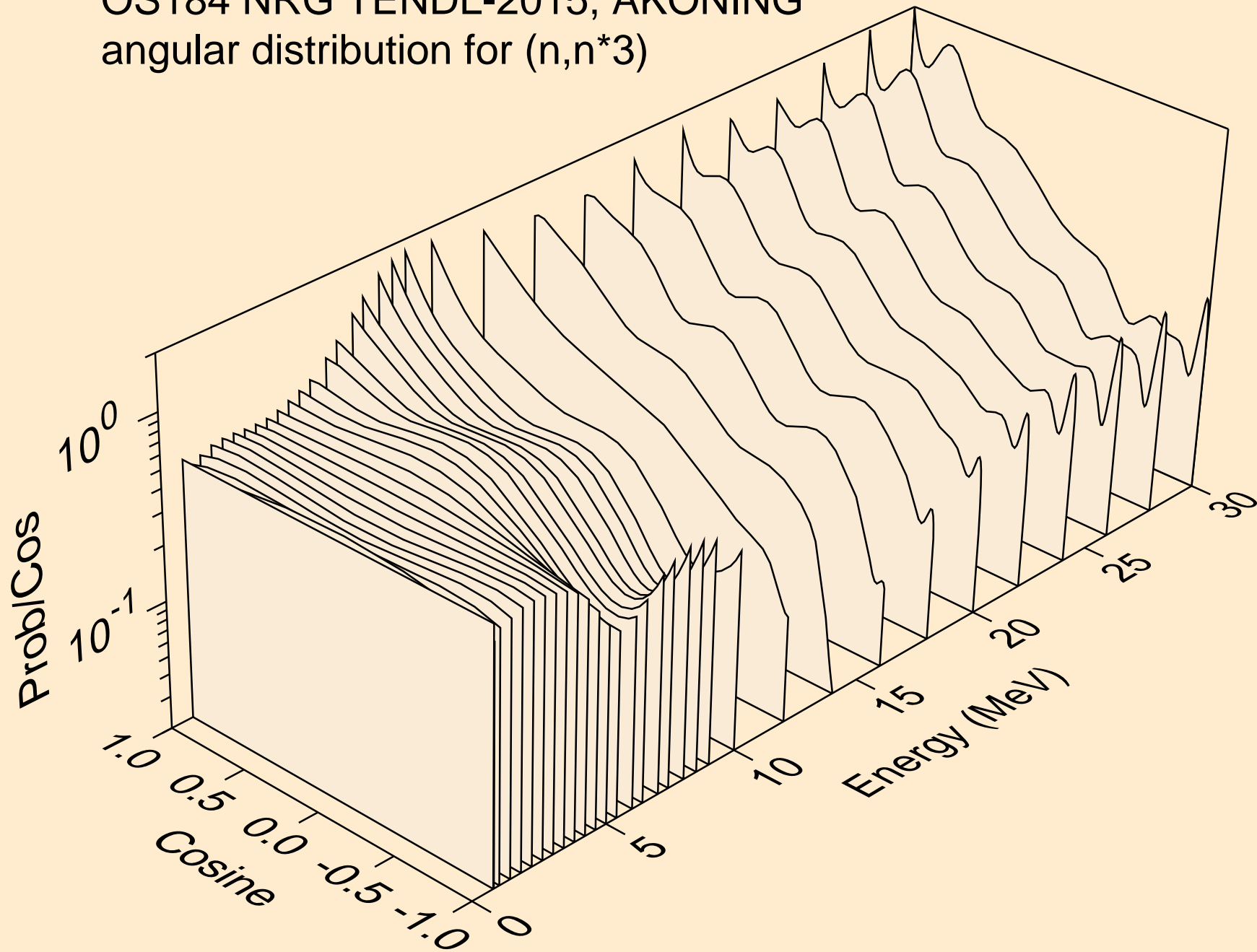
OS184 NRG TENDL-2015, AKONING
angular distribution for (n,n*1)



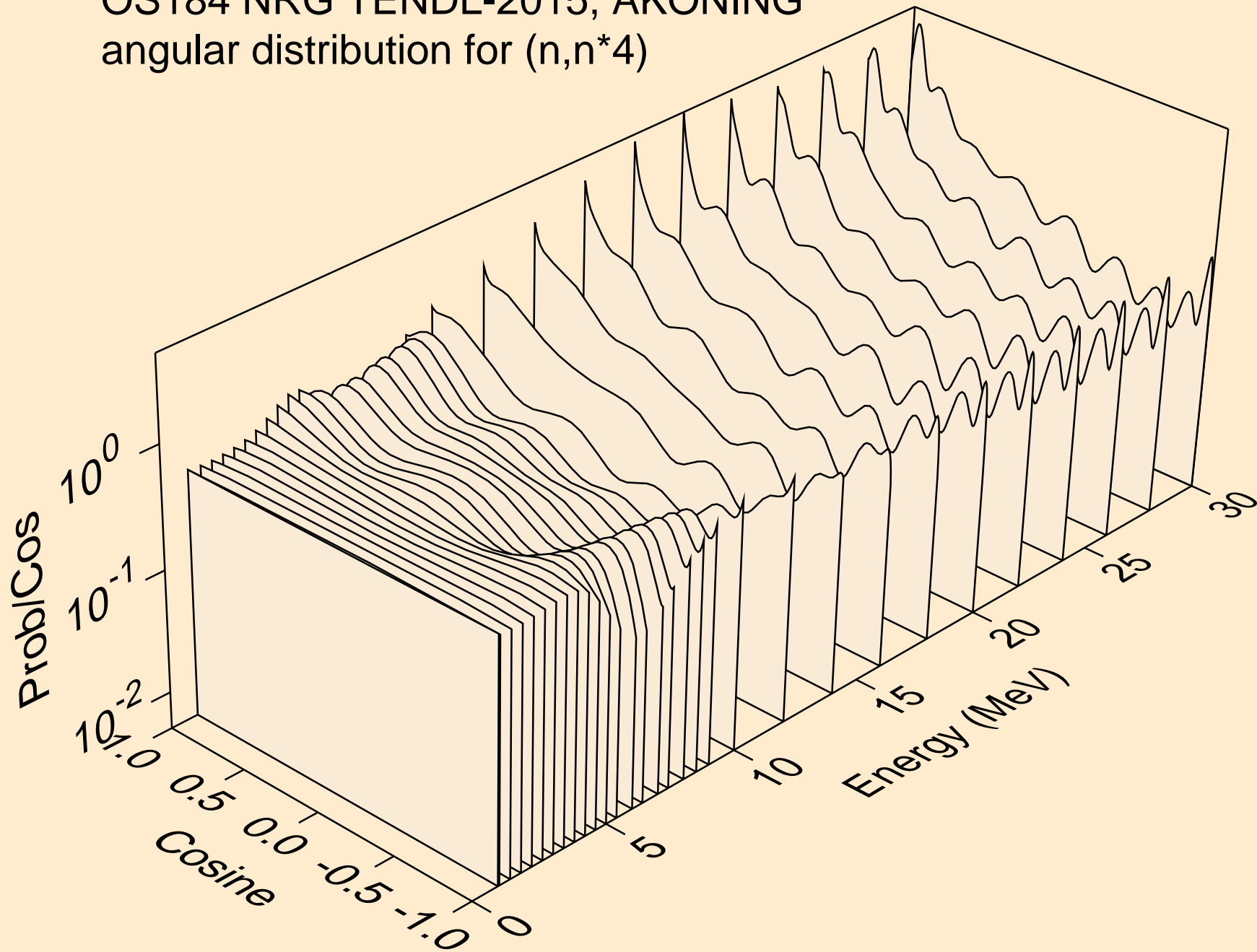
OS184 NRG TENDL-2015, AKONING
angular distribution for (n,n*2)



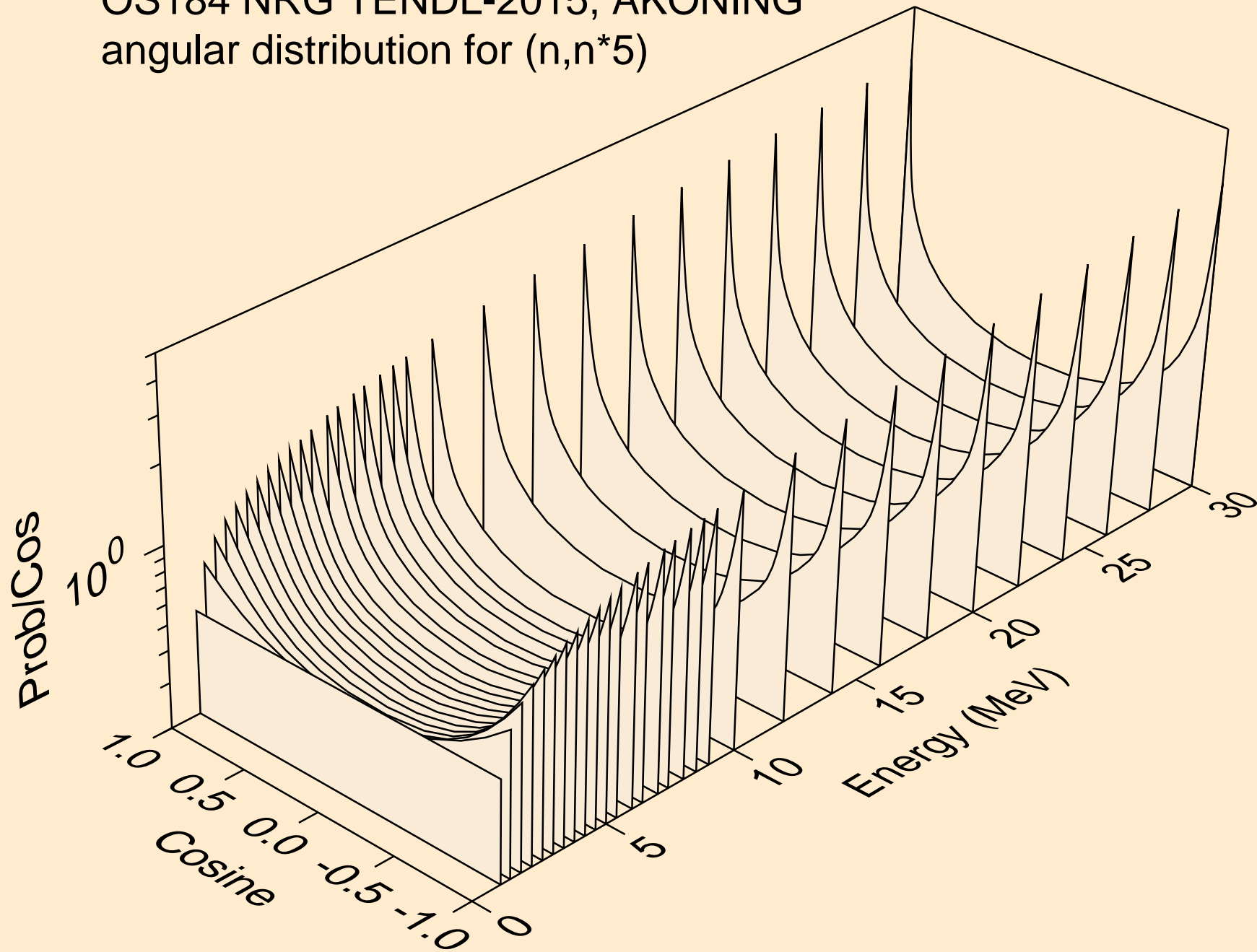
OS184 NRG TENDL-2015, AKONING
angular distribution for (n,n*3)



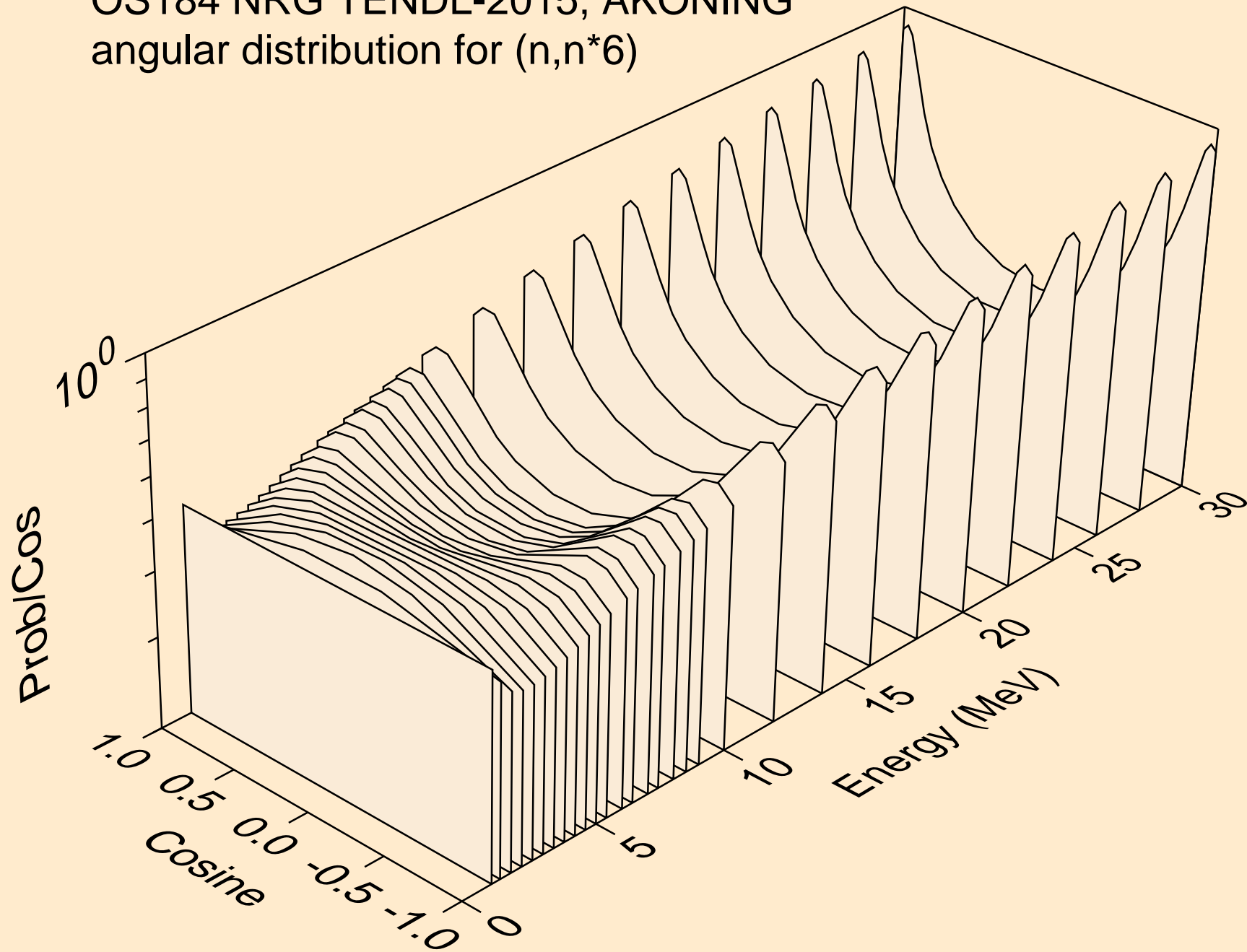
OS184 NRG TENDL-2015, AKONING
angular distribution for (n,n*4)



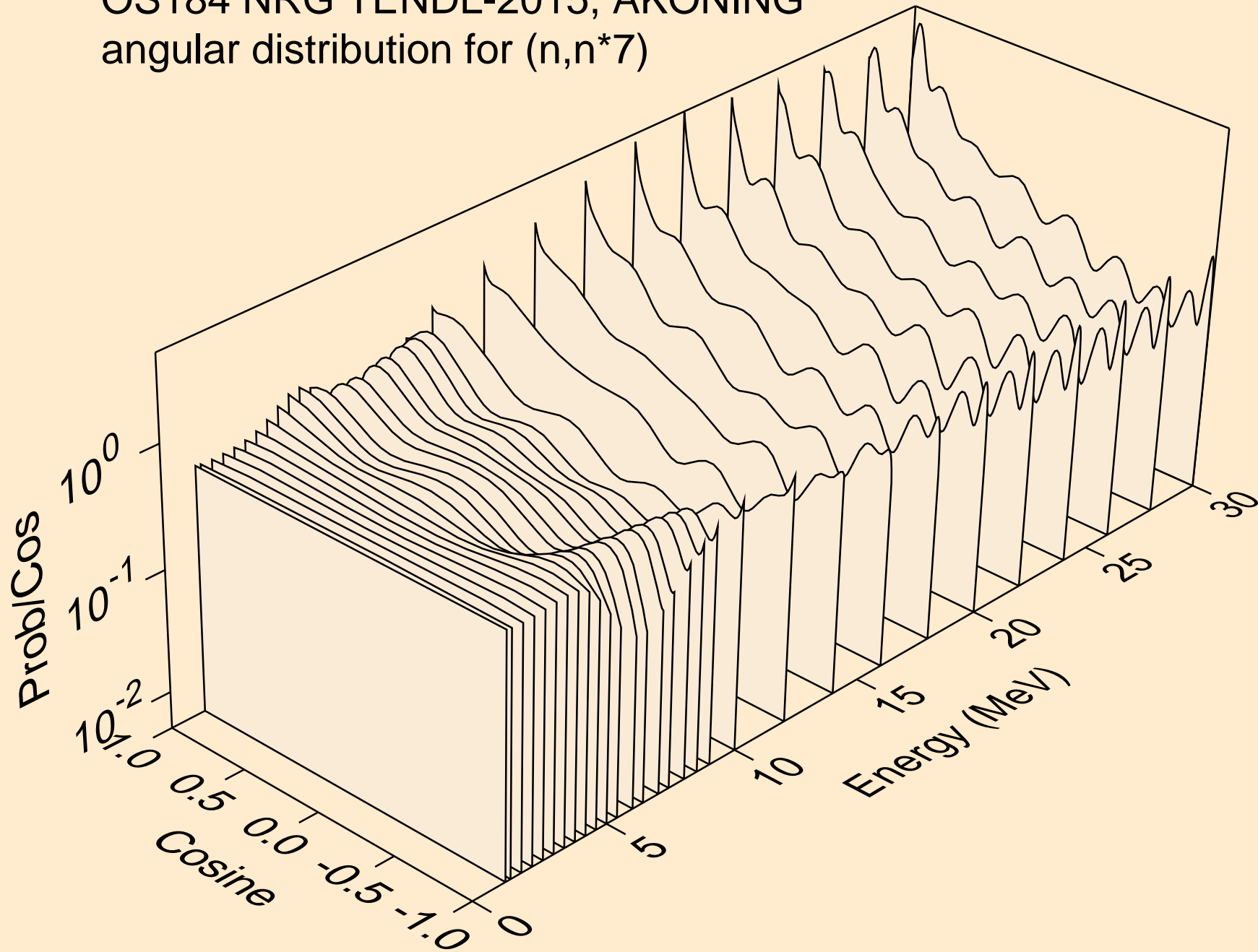
OS184 NRG TENDL-2015, AKONING
angular distribution for (n,n*5)



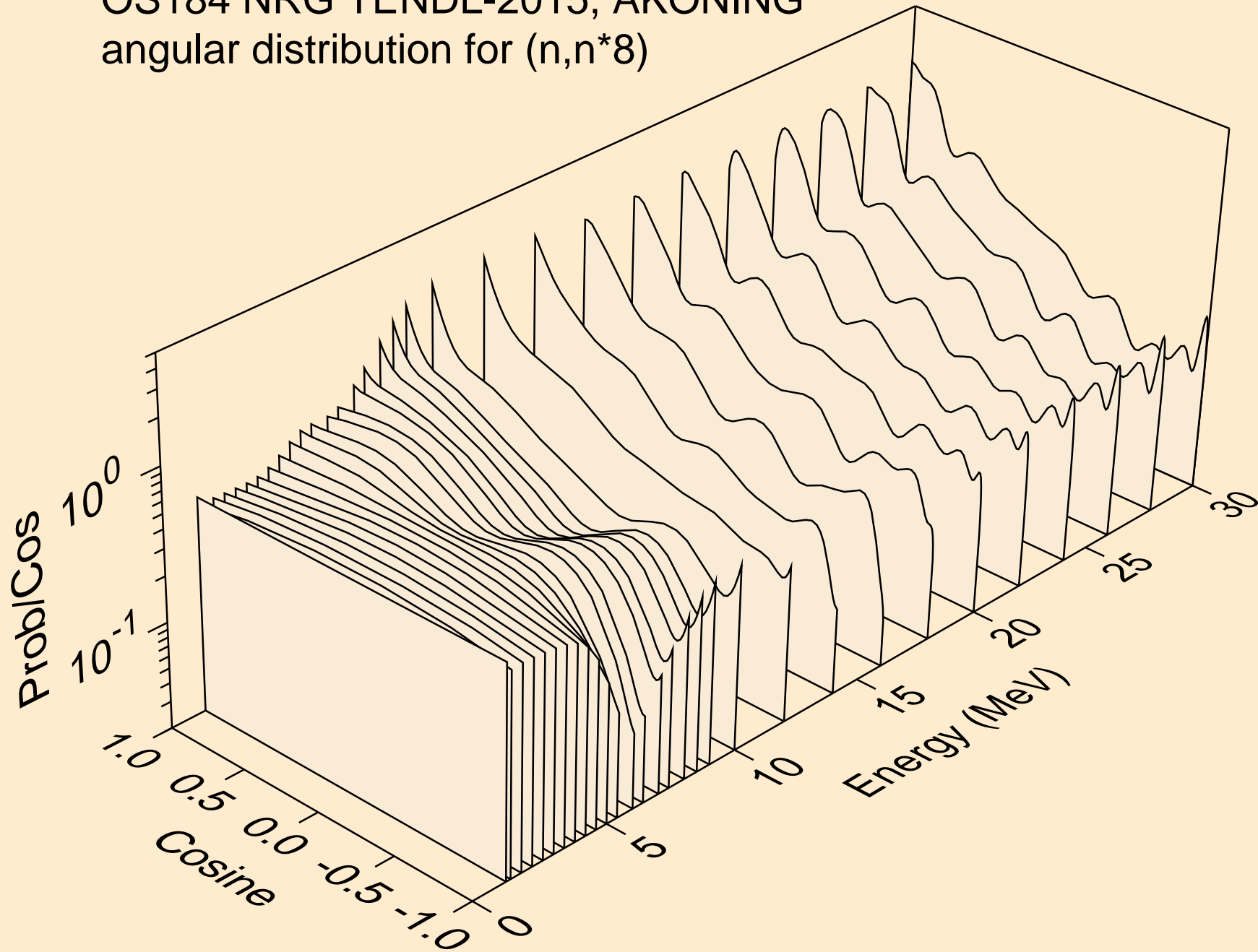
OS184 NRG TENDL-2015, AKONING
angular distribution for (n,n*6)



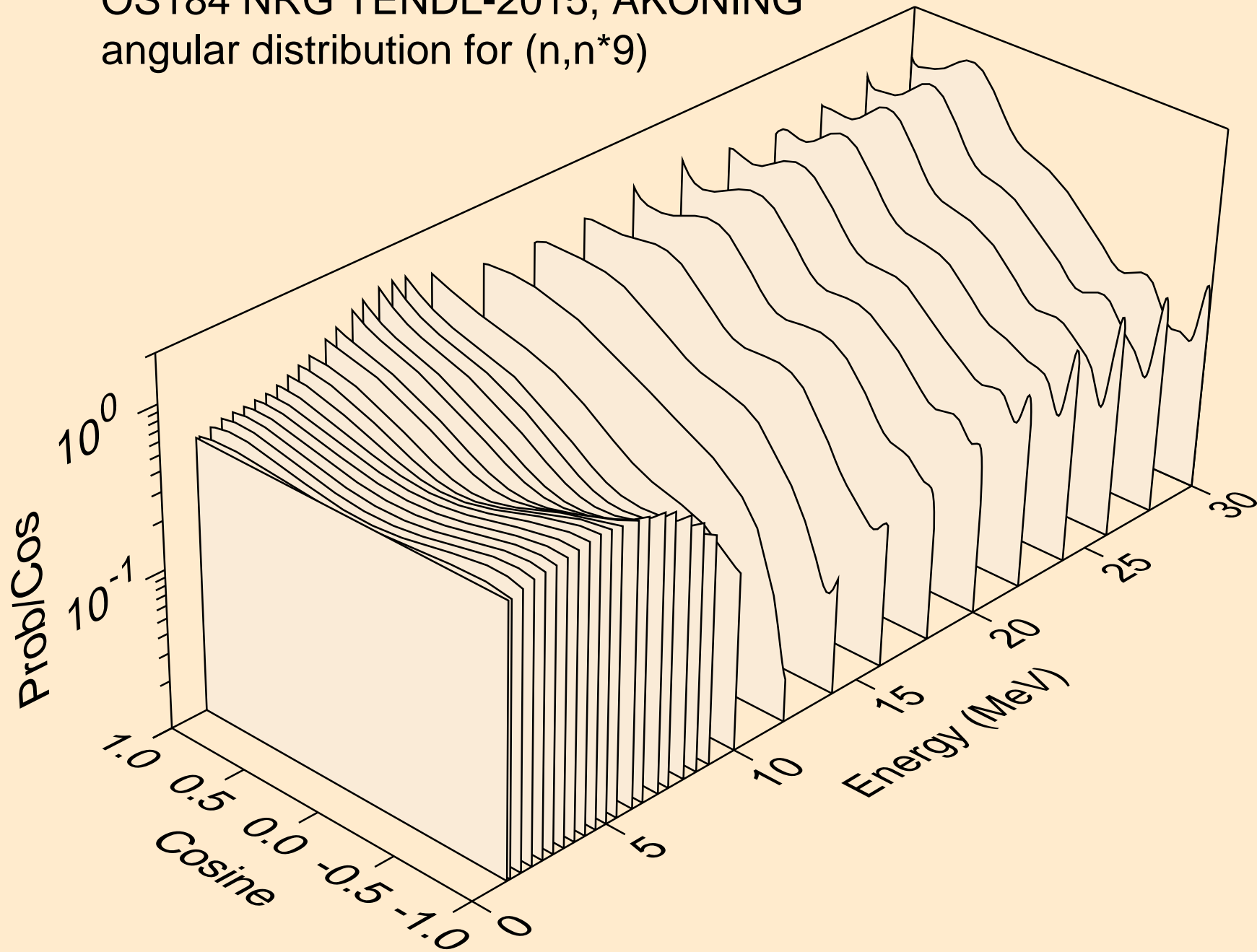
OS184 NRG TENDL-2015, AKONING
angular distribution for (n,n*7)



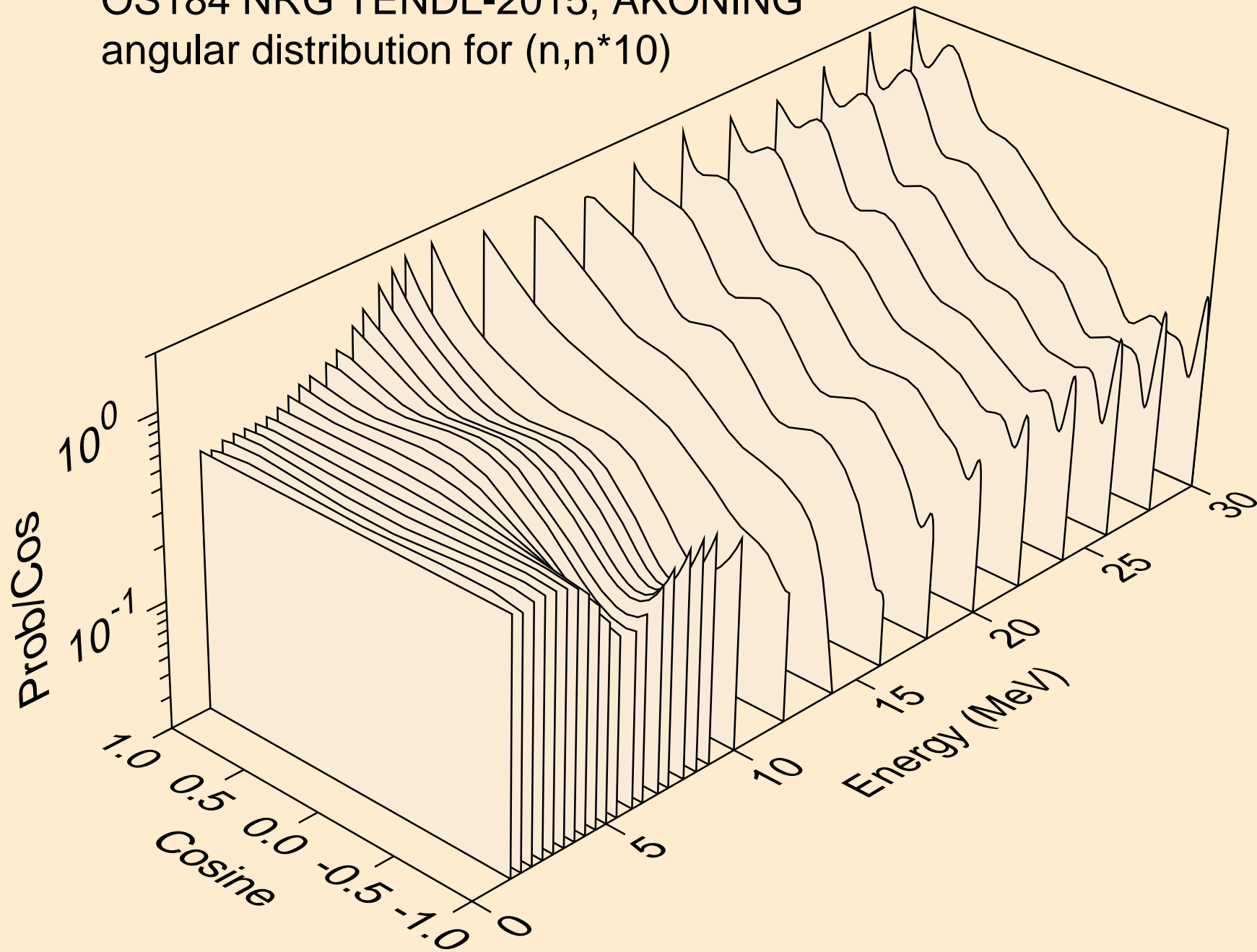
OS184 NRG TENDL-2015, AKONING
angular distribution for (n,n*8)



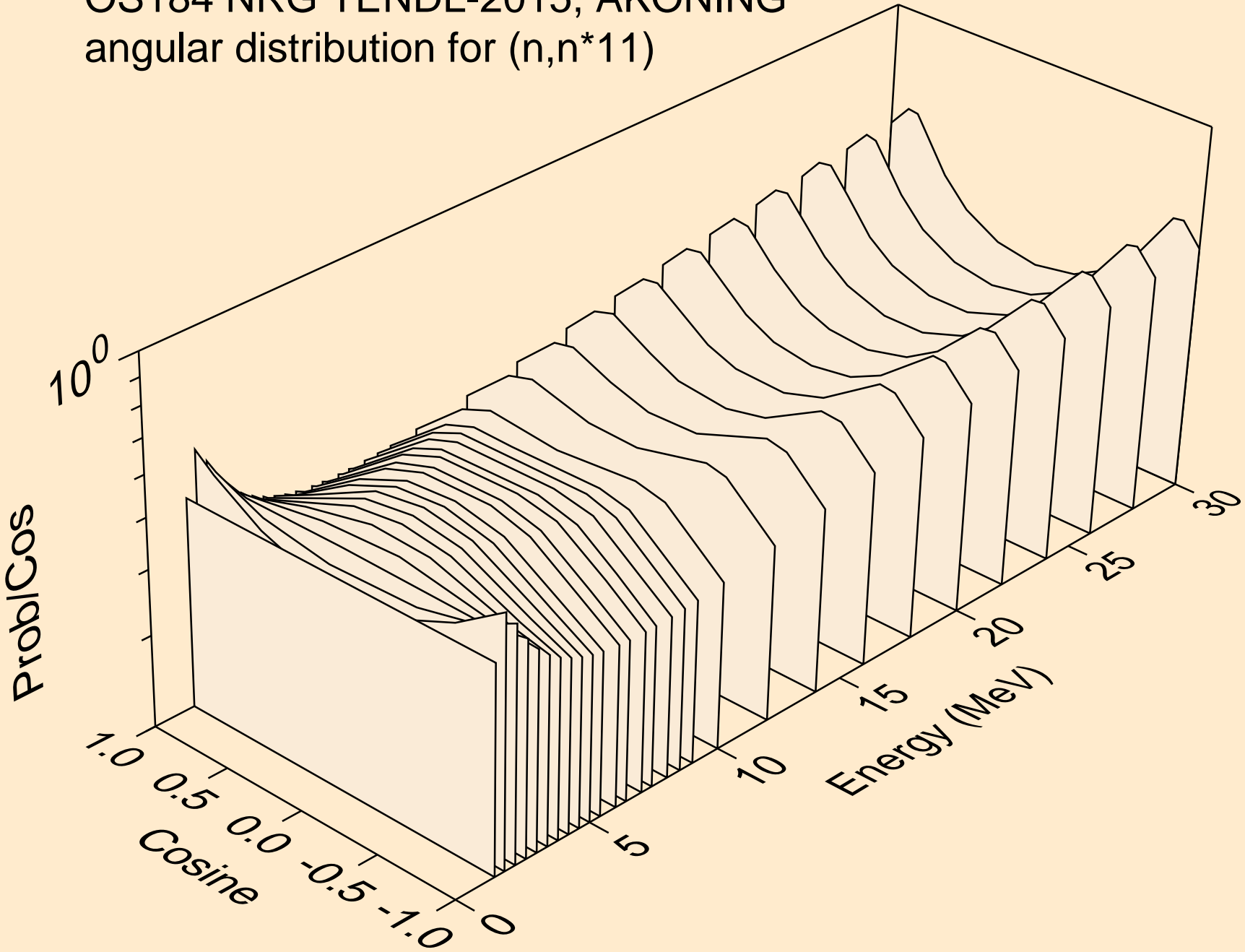
OS184 NRG TENDL-2015, AKONING
angular distribution for (n,n*9)



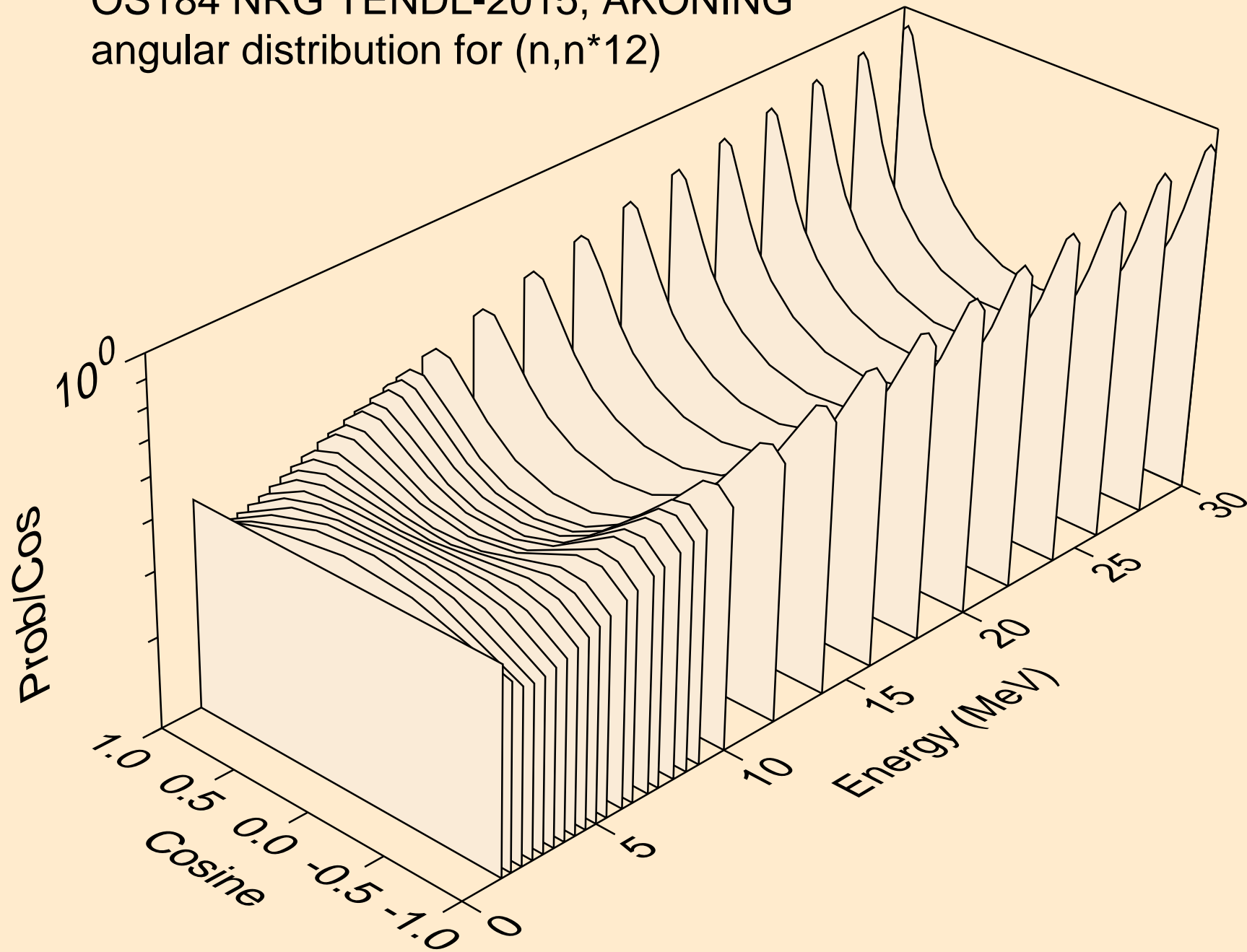
OS184 NRG TENDL-2015, AKONING
angular distribution for (n,n*10)



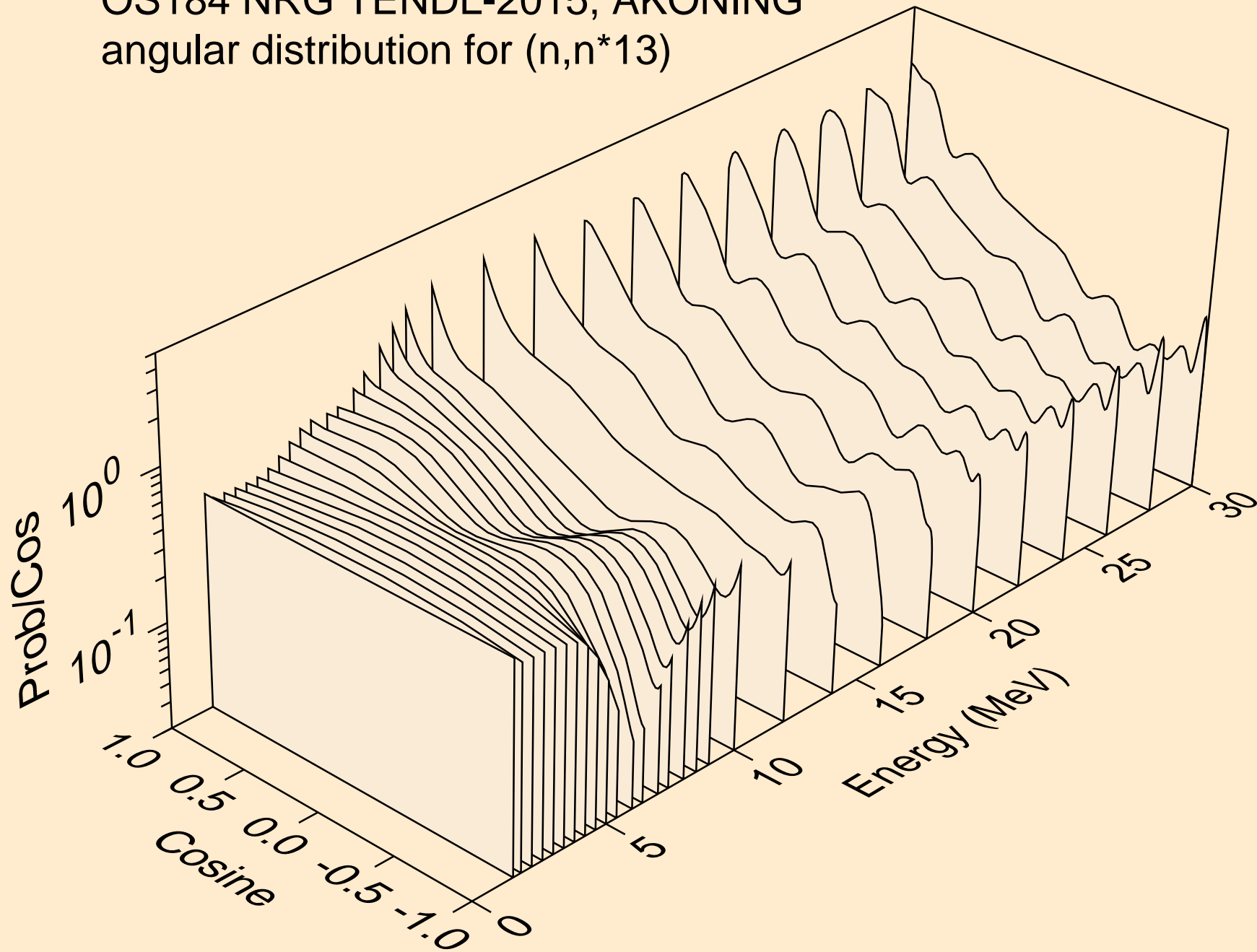
OS184 NRG TENDL-2015, AKONING
angular distribution for (n,n*11)



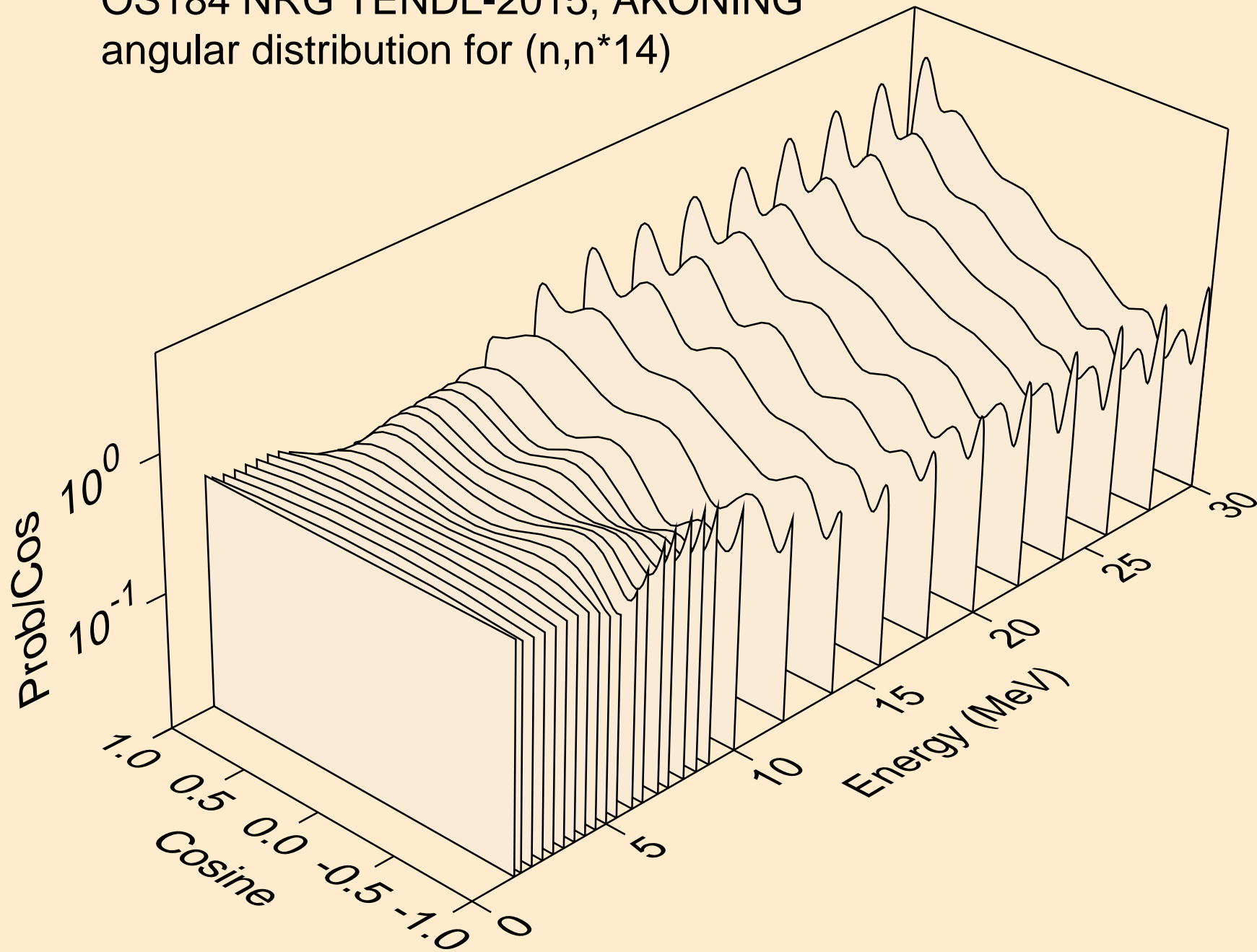
OS184 NRG TENDL-2015, AKONING
angular distribution for (n,n*12)



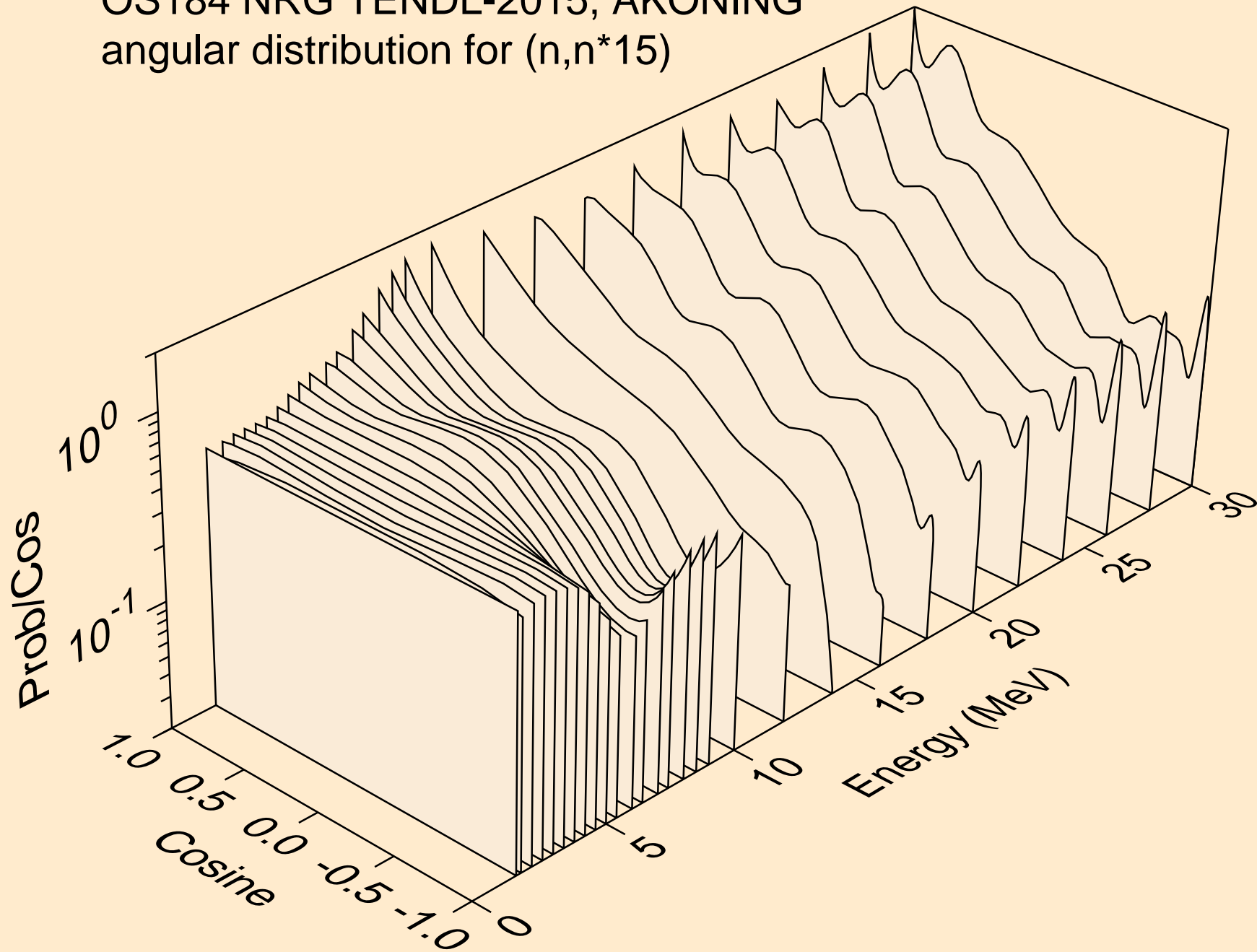
OS184 NRG TENDL-2015, AKONING
angular distribution for (n,n*13)



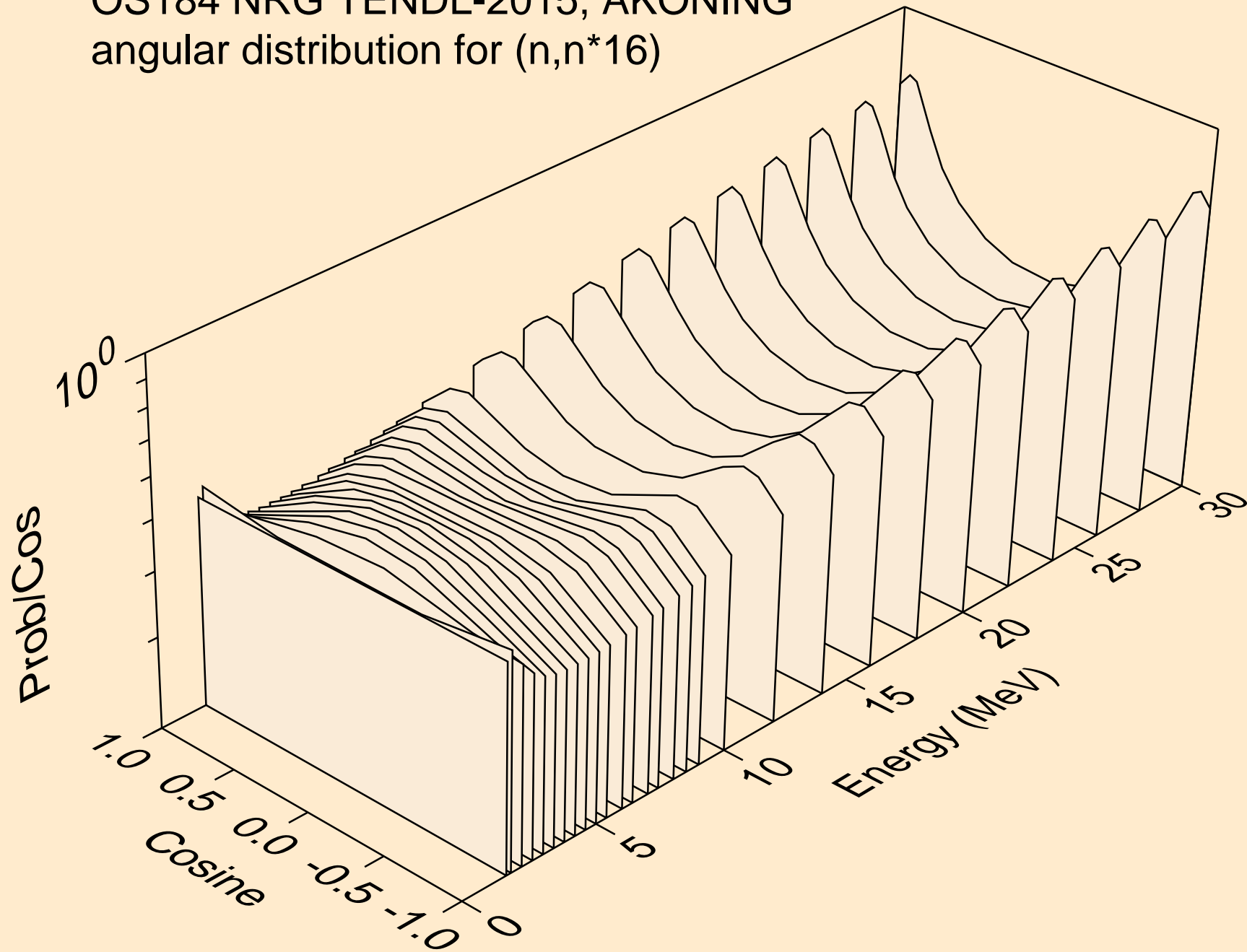
OS184 NRG TENDL-2015, AKONING
angular distribution for (n,n*14)



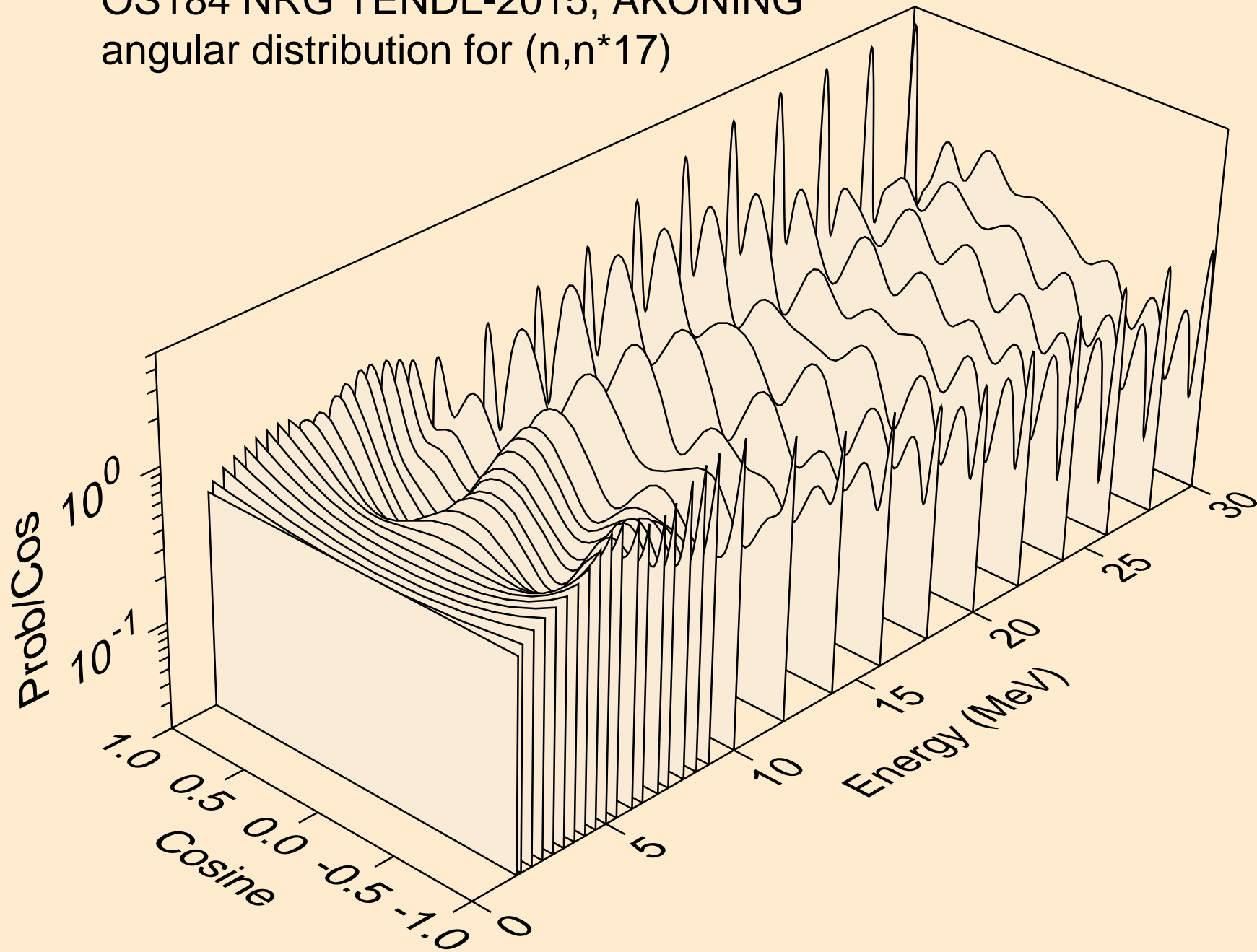
OS184 NRG TENDL-2015, AKONING
angular distribution for (n,n*15)



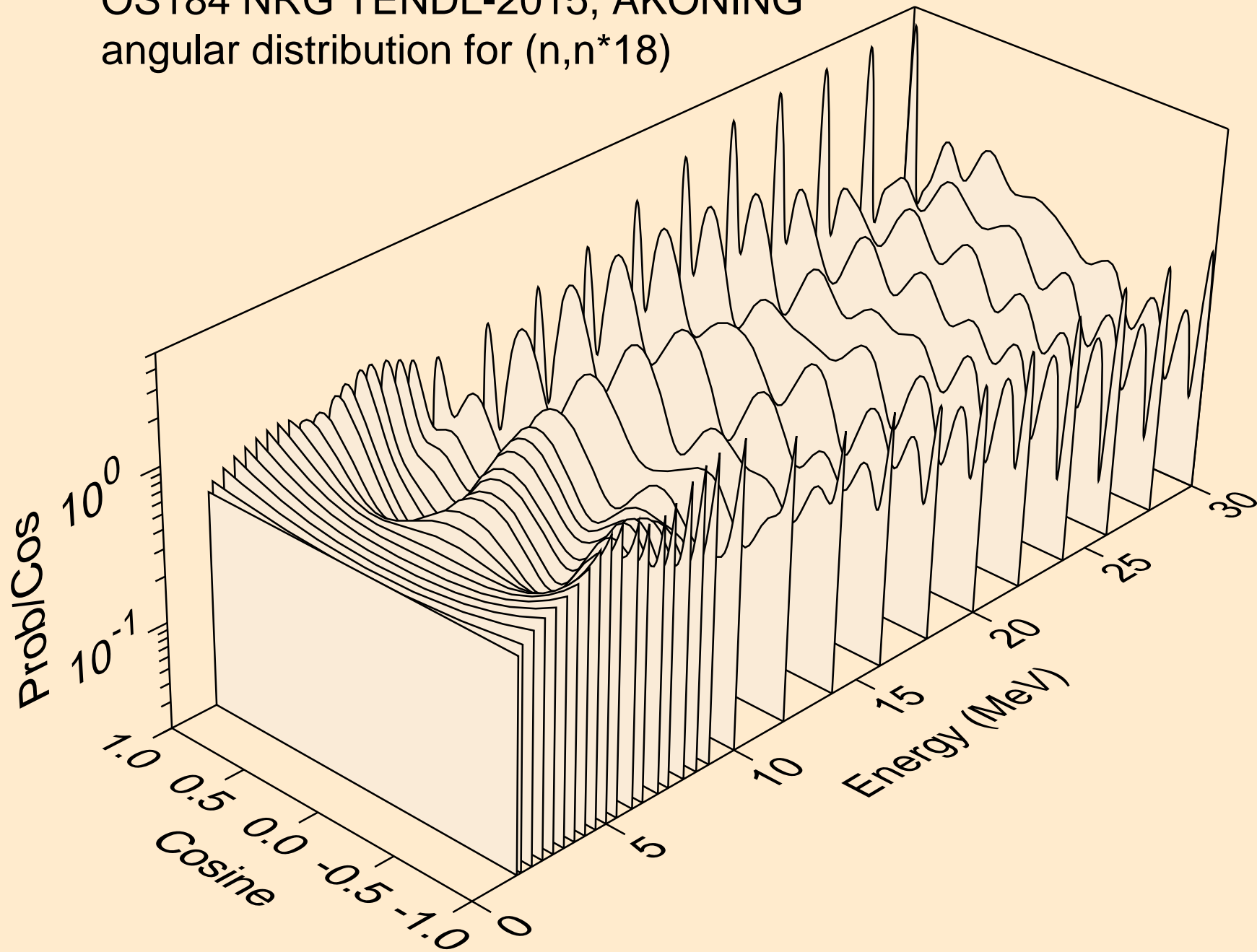
OS184 NRG TENDL-2015, AKONING
angular distribution for (n,n*16)



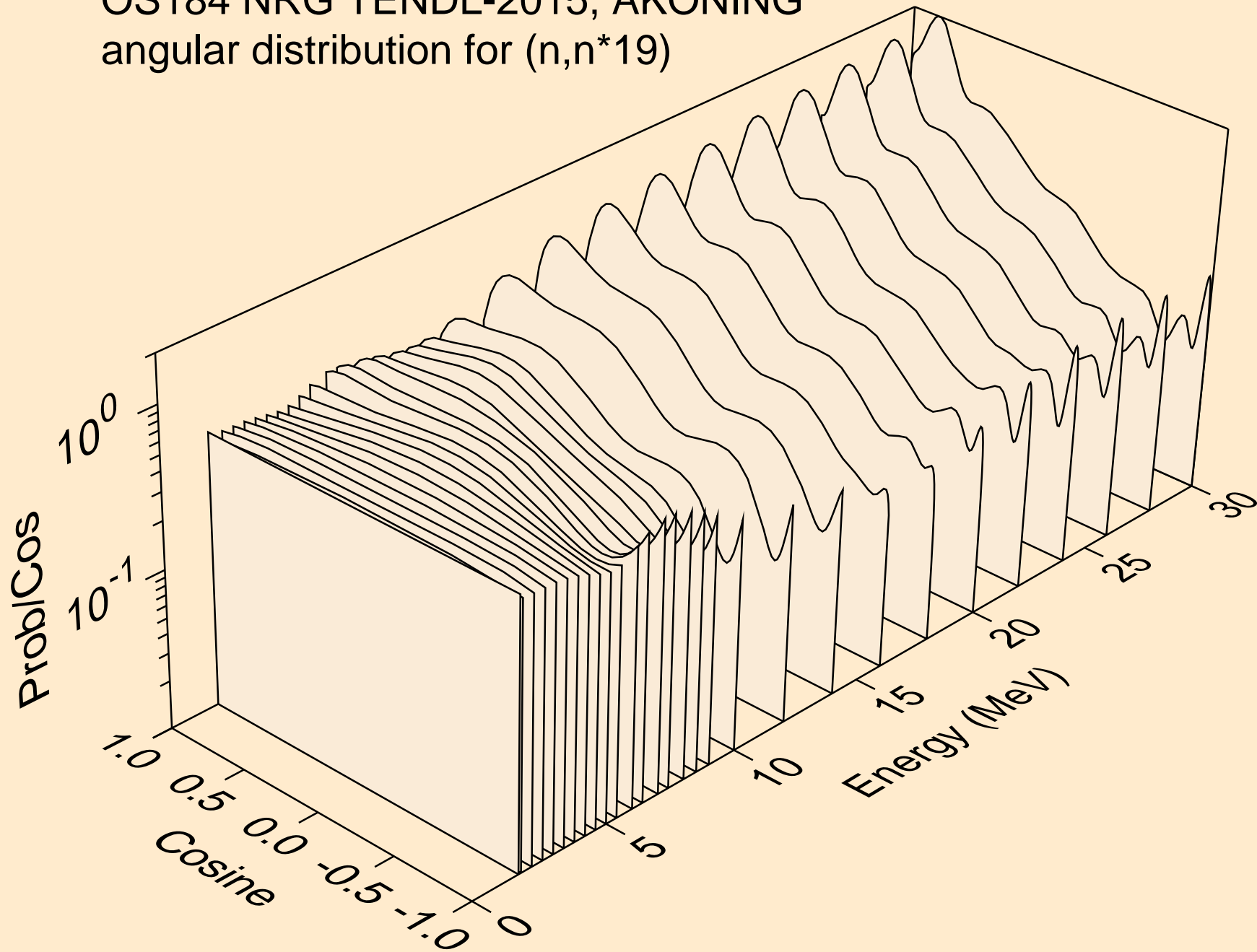
OS184 NRG TENDL-2015, AKONING
angular distribution for (n,n*17)



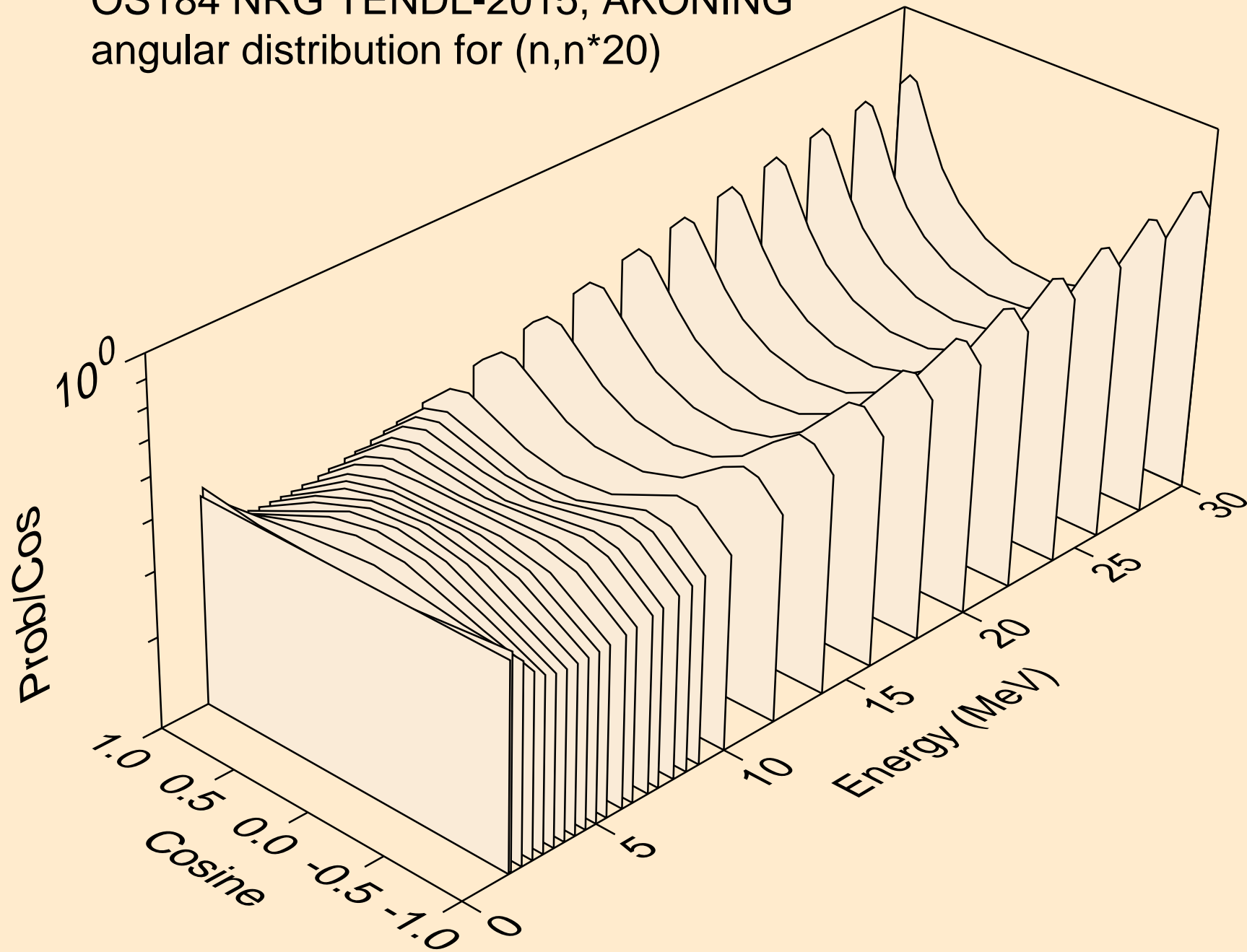
OS184 NRG TENDL-2015, AKONING
angular distribution for (n,n*18)



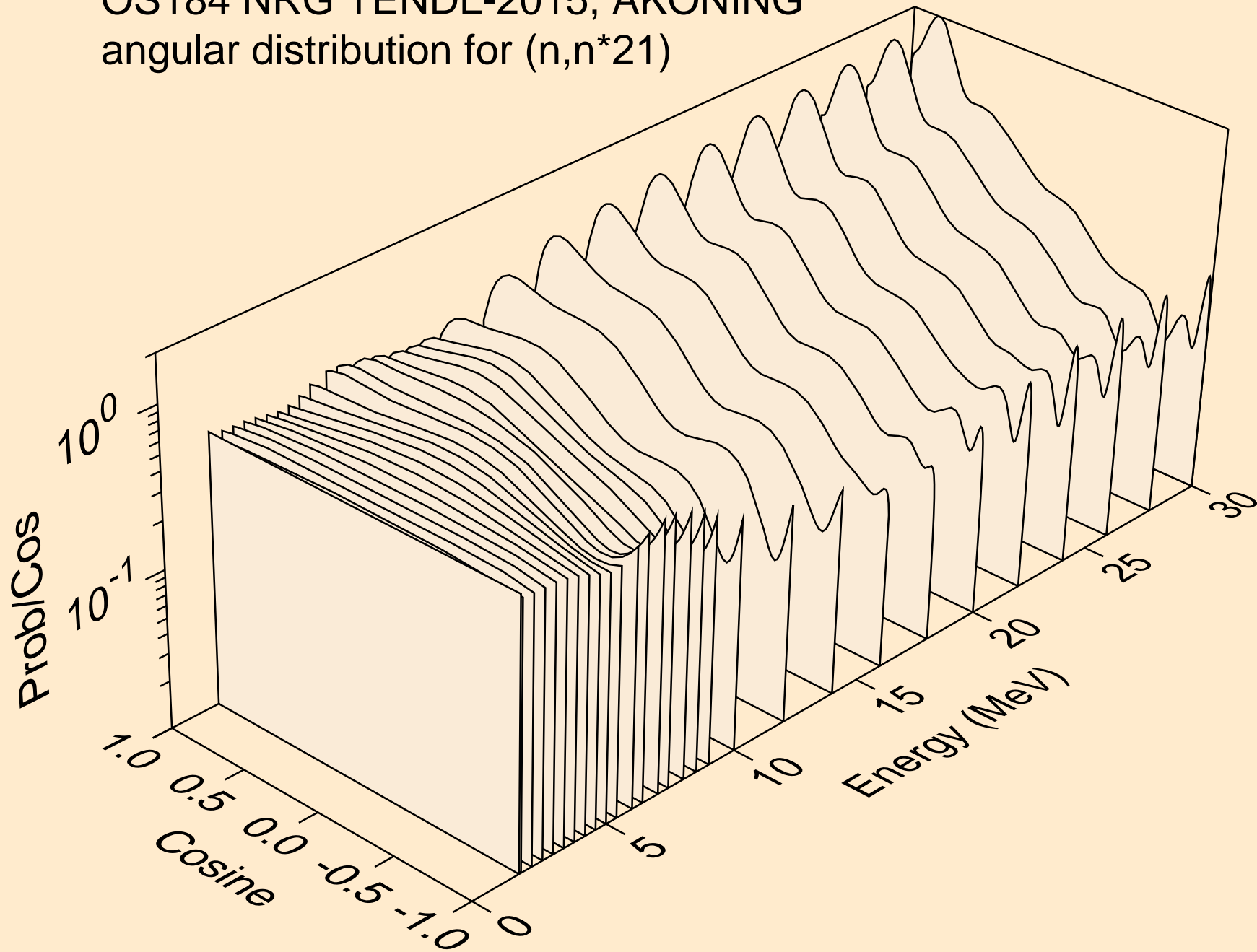
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angular distribution for (n,n*19)



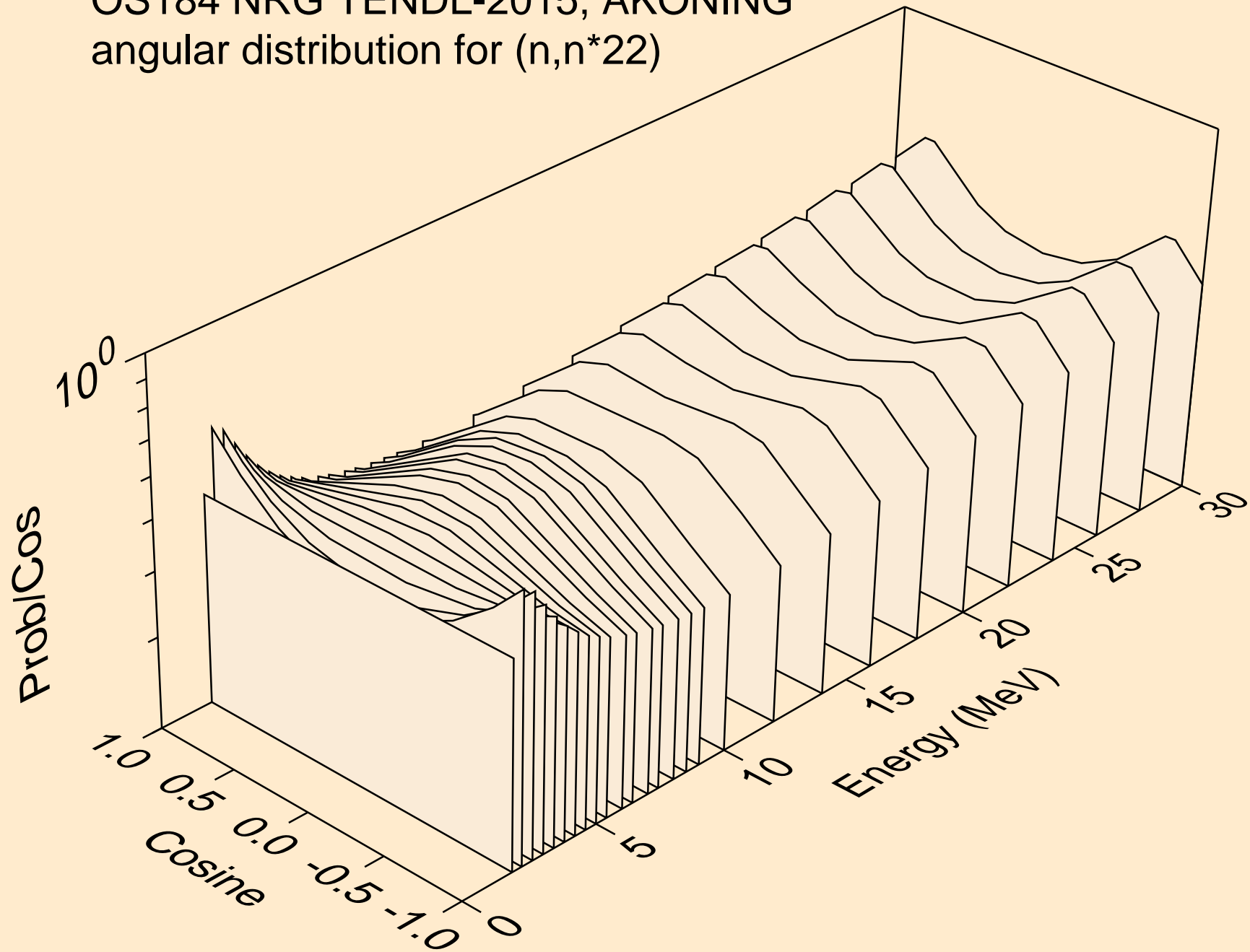
OS184 NRG TENDL-2015, AKONING
angular distribution for (n,n*20)



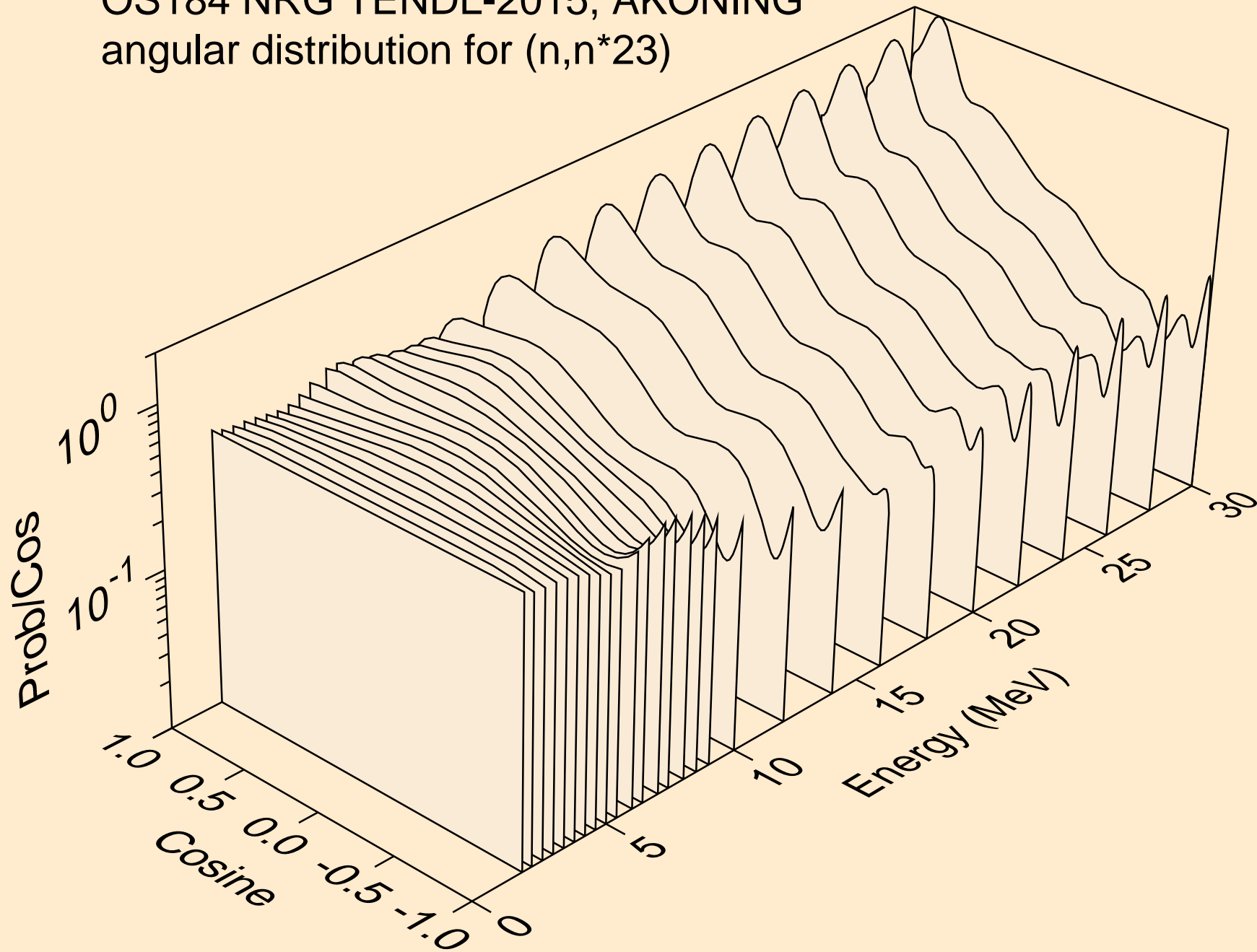
OS184 NRG TENDL-2015, AKONING
angular distribution for (n,n*21)



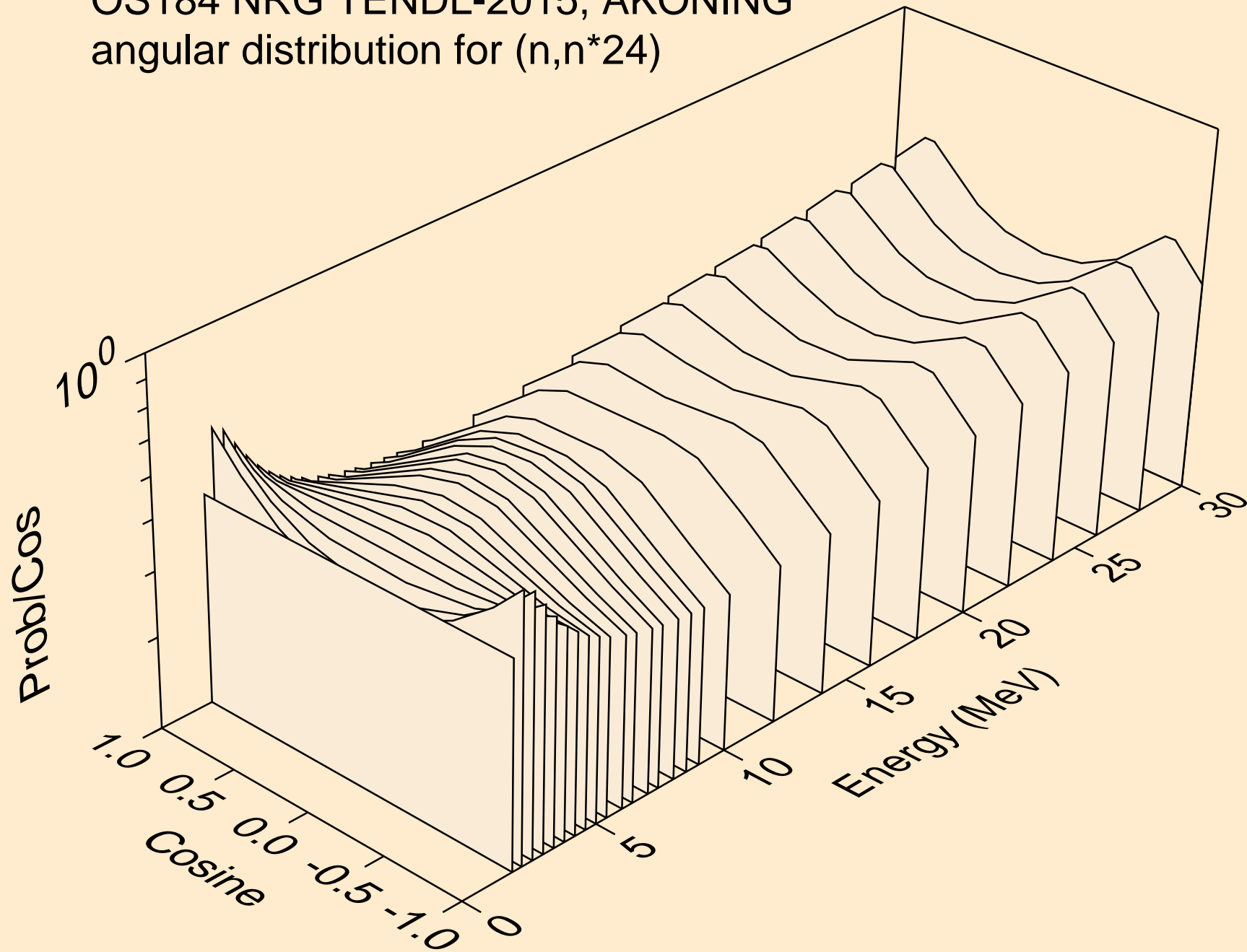
OS184 NRG TENDL-2015, AKONING
angular distribution for (n,n*22)



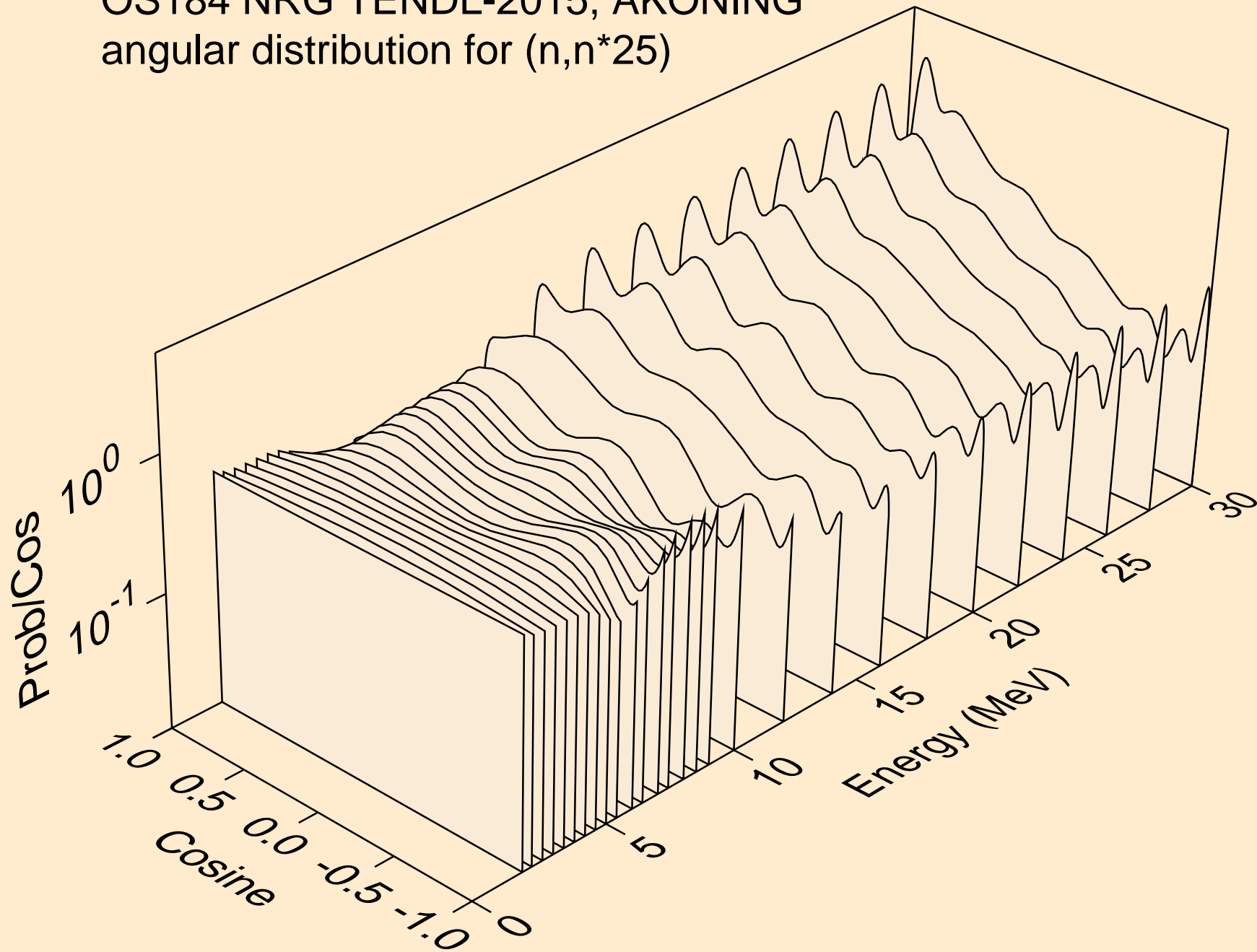
OS184 NRG TENDL-2015, AKONING
angular distribution for (n,n*23)



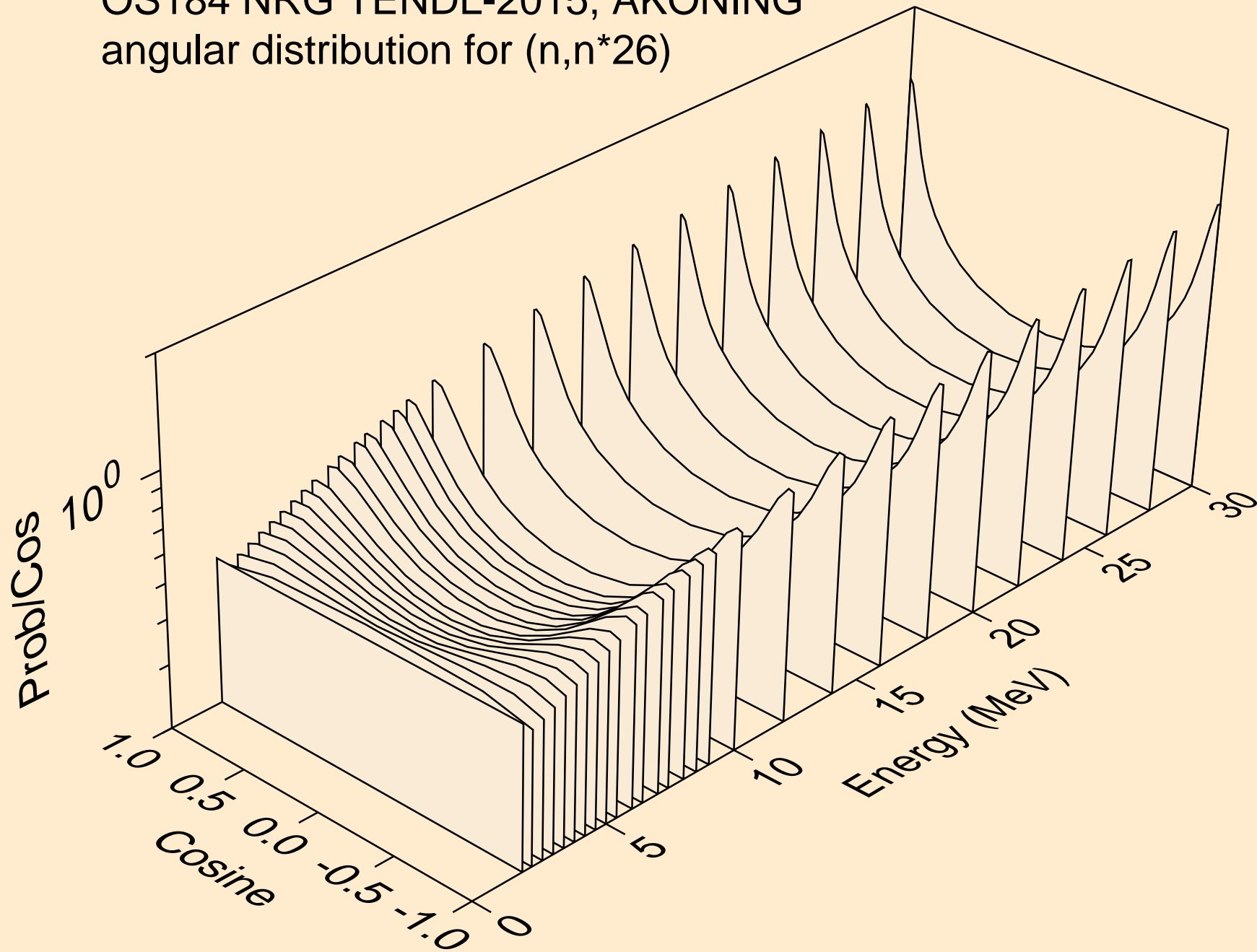
OS184 NRG TENDL-2015, AKONING
angular distribution for (n,n*24)



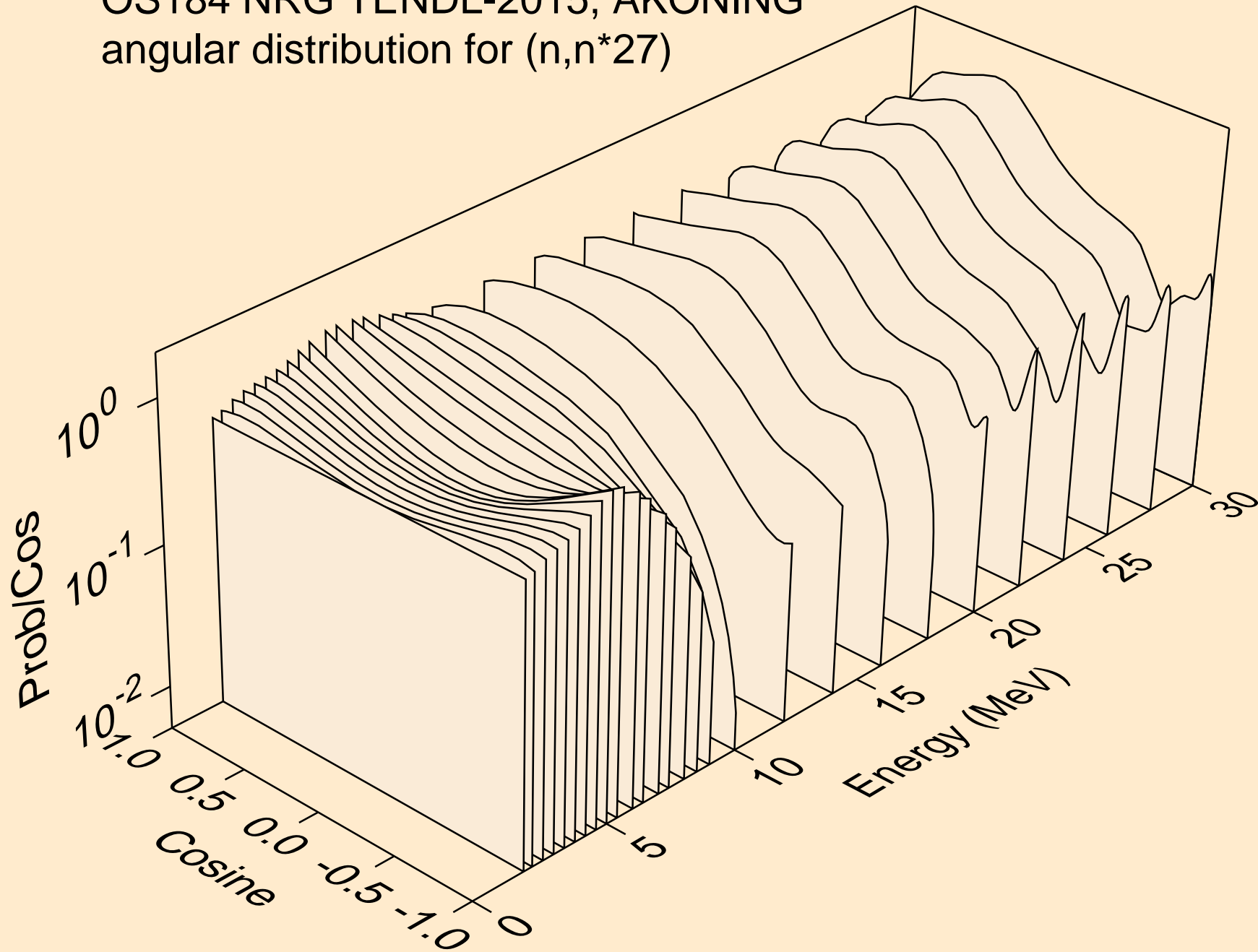
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angular distribution for (n,n*25)



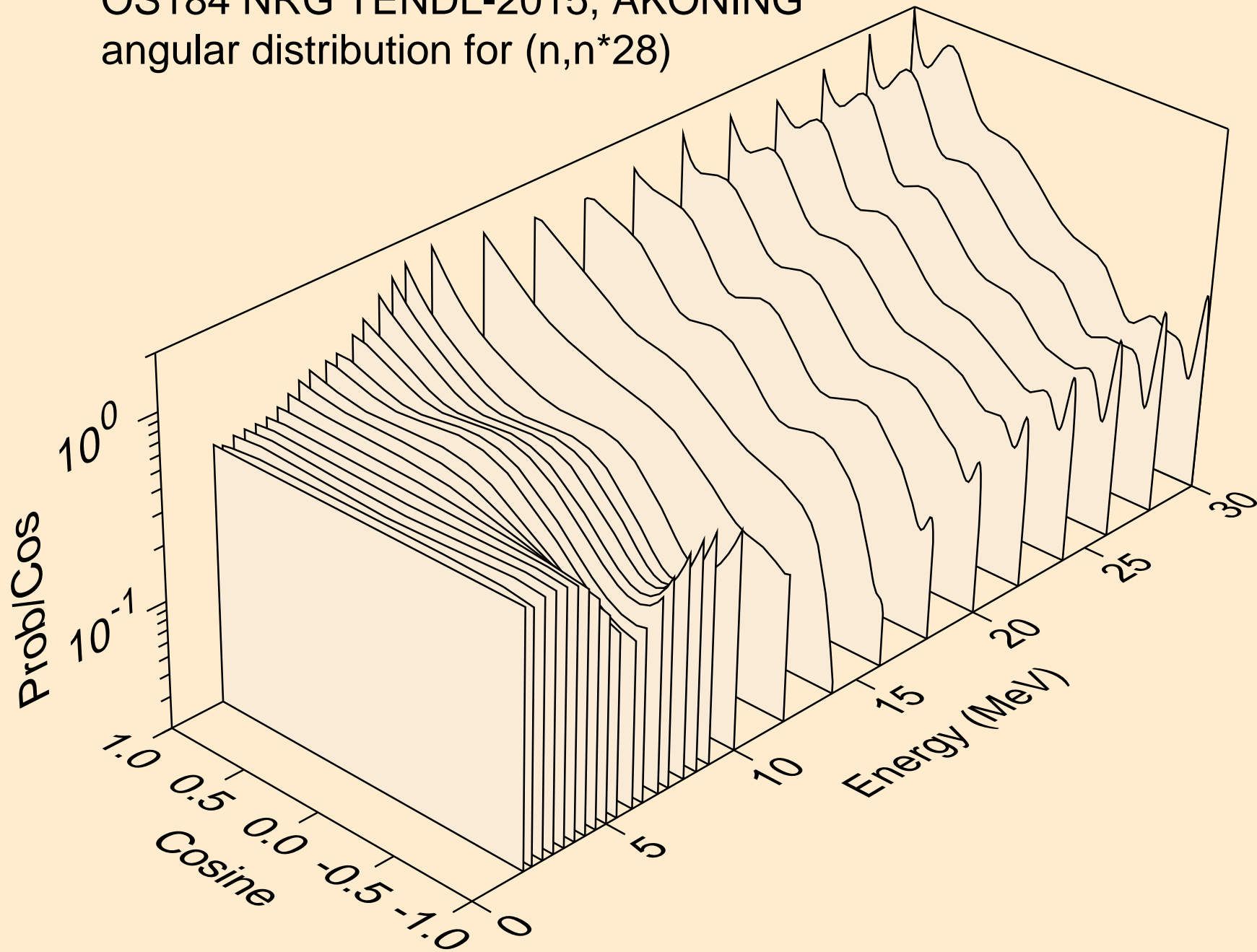
OS184 NRG TENDL-2015, AKONING
angular distribution for (n,n*26)



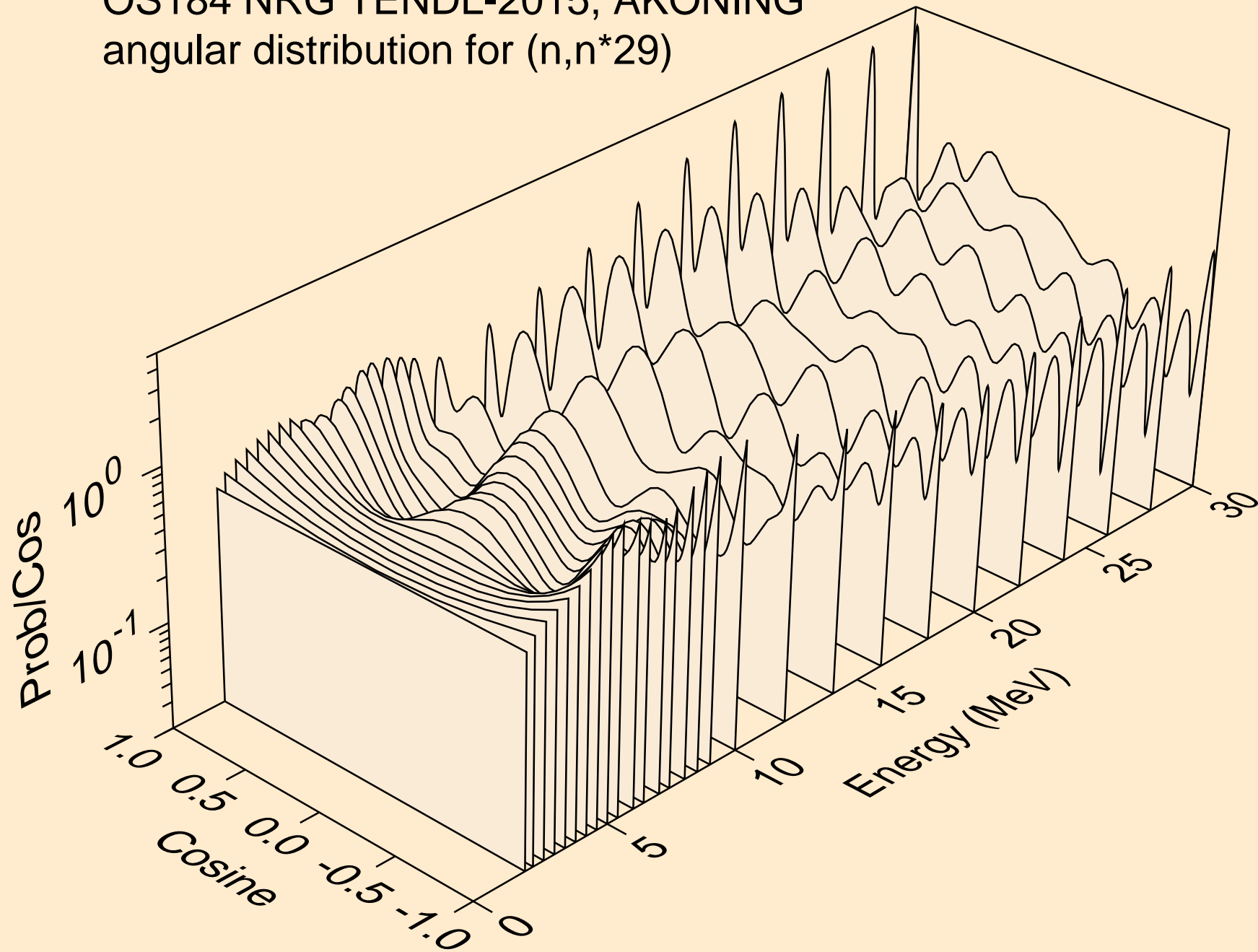
OS184 NRG TENDL-2015, AKONING
angular distribution for (n,n*27)



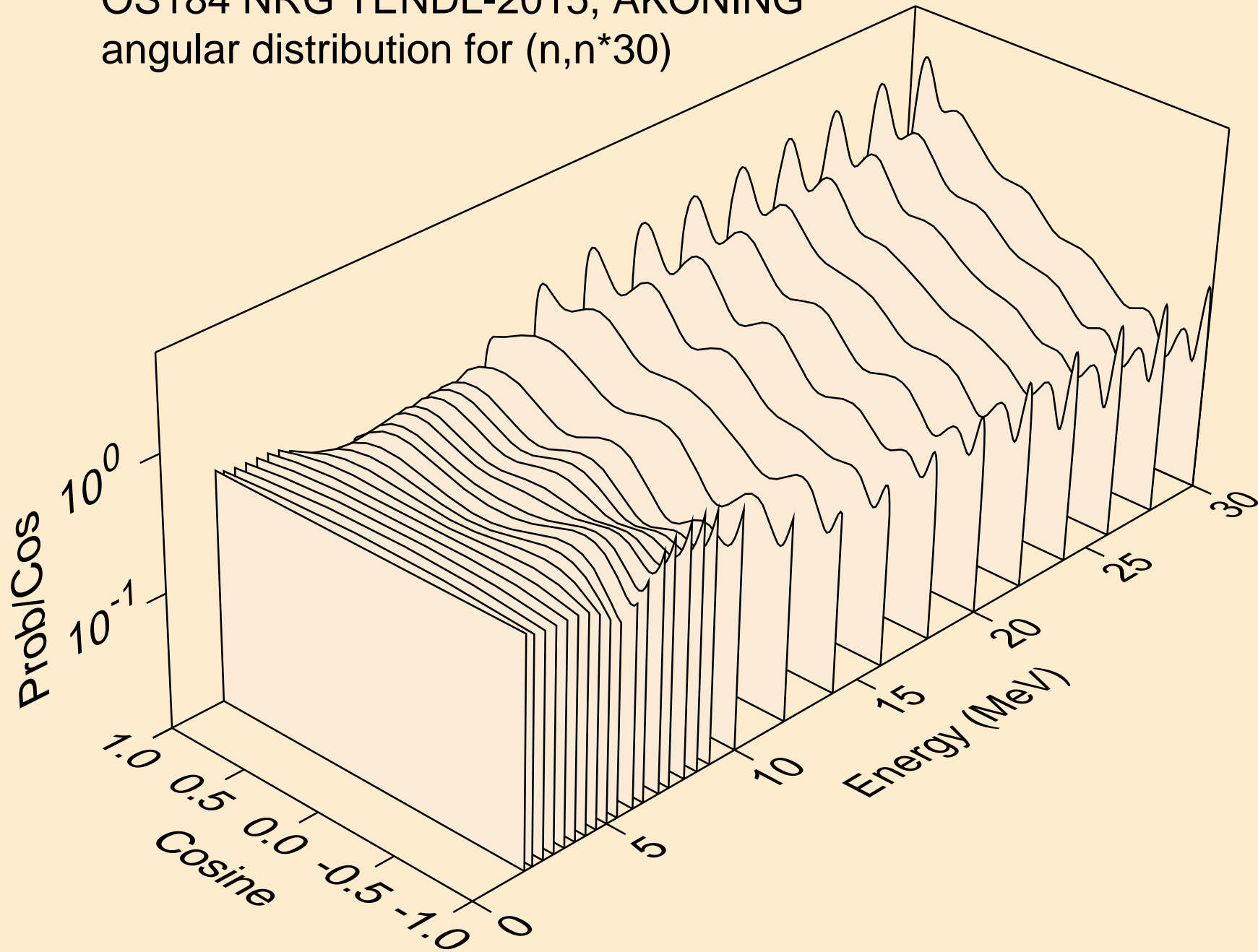
OS184 NRG TENDL-2015, AKONING
angular distribution for (n,n*28)



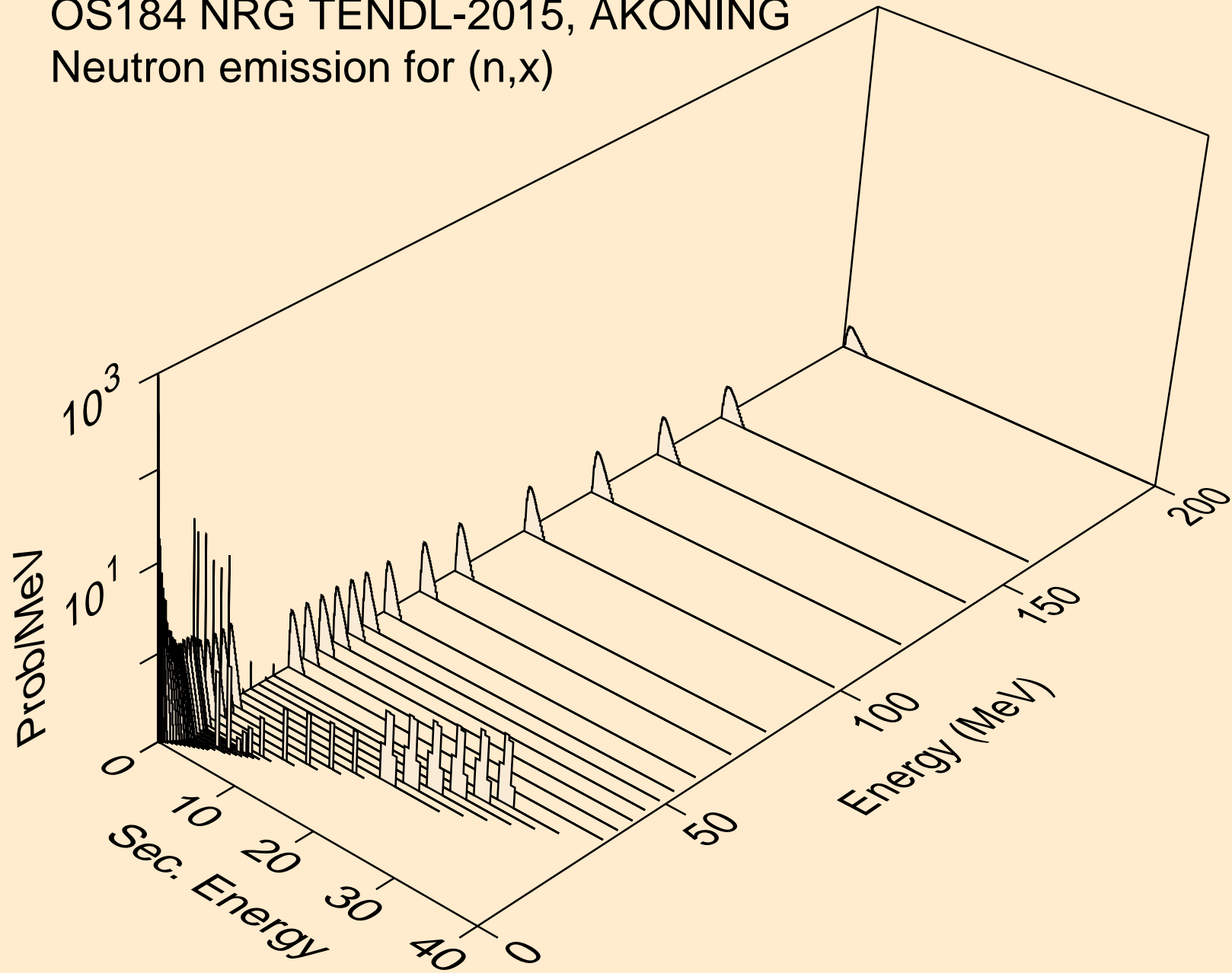
OS184 NRG TENDL-2015, AKONING
angular distribution for (n,n*29)



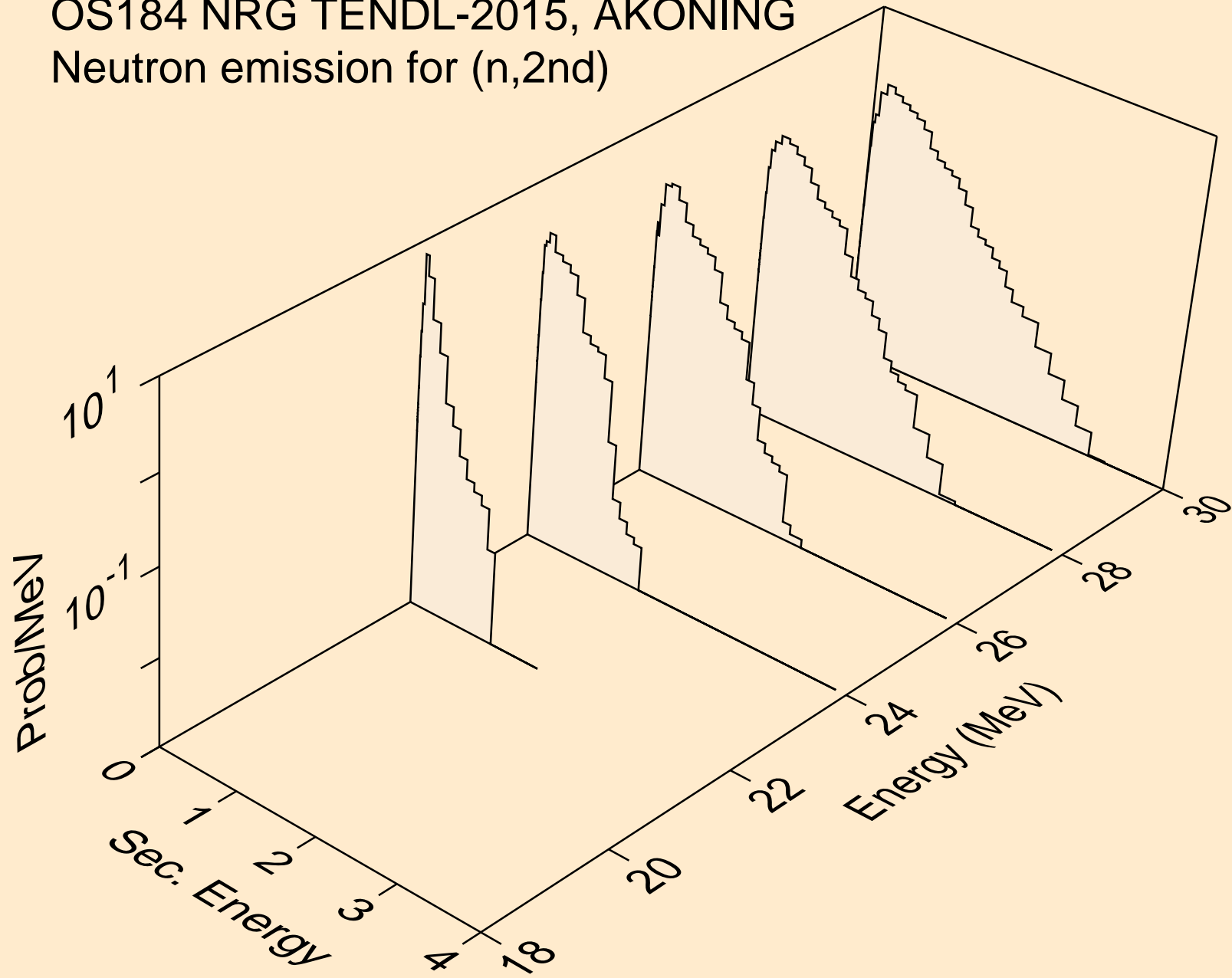
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angular distribution for (n,n*30)



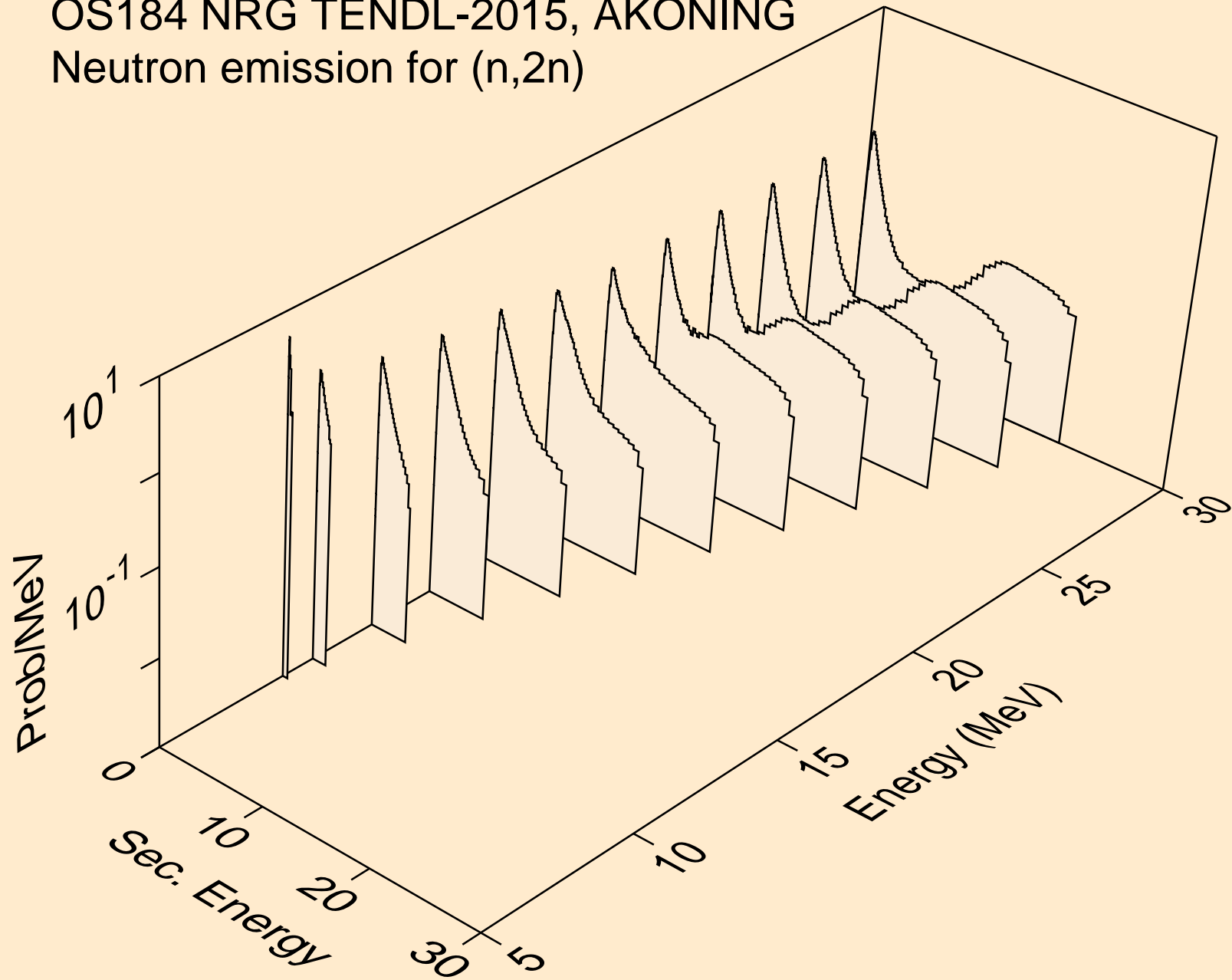
OS184 NRG TENDL-2015, AKONING
Neutron emission for (n,x)



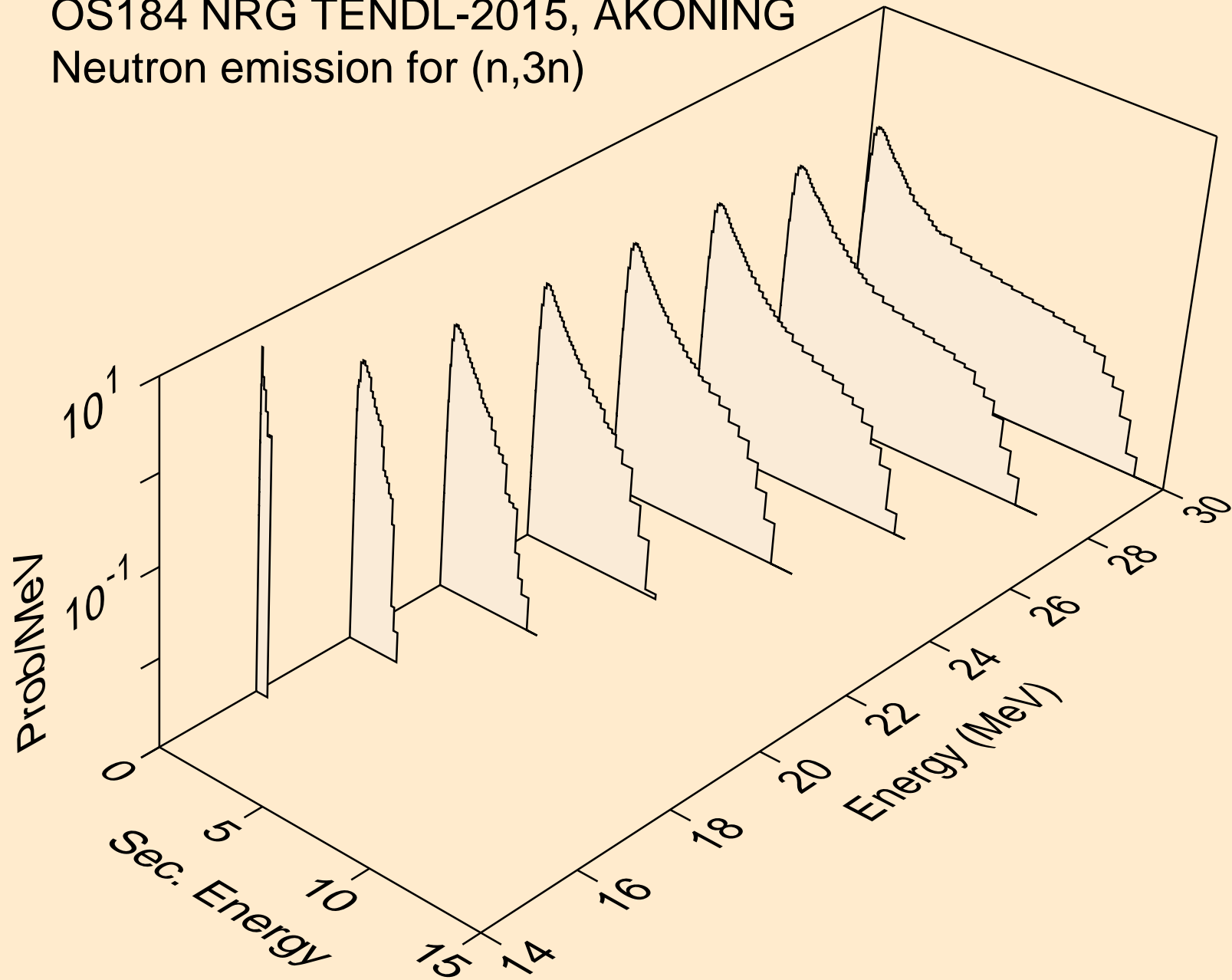
OS184 NRG TENDL-2015, AKONING
Neutron emission for (n,2nd)



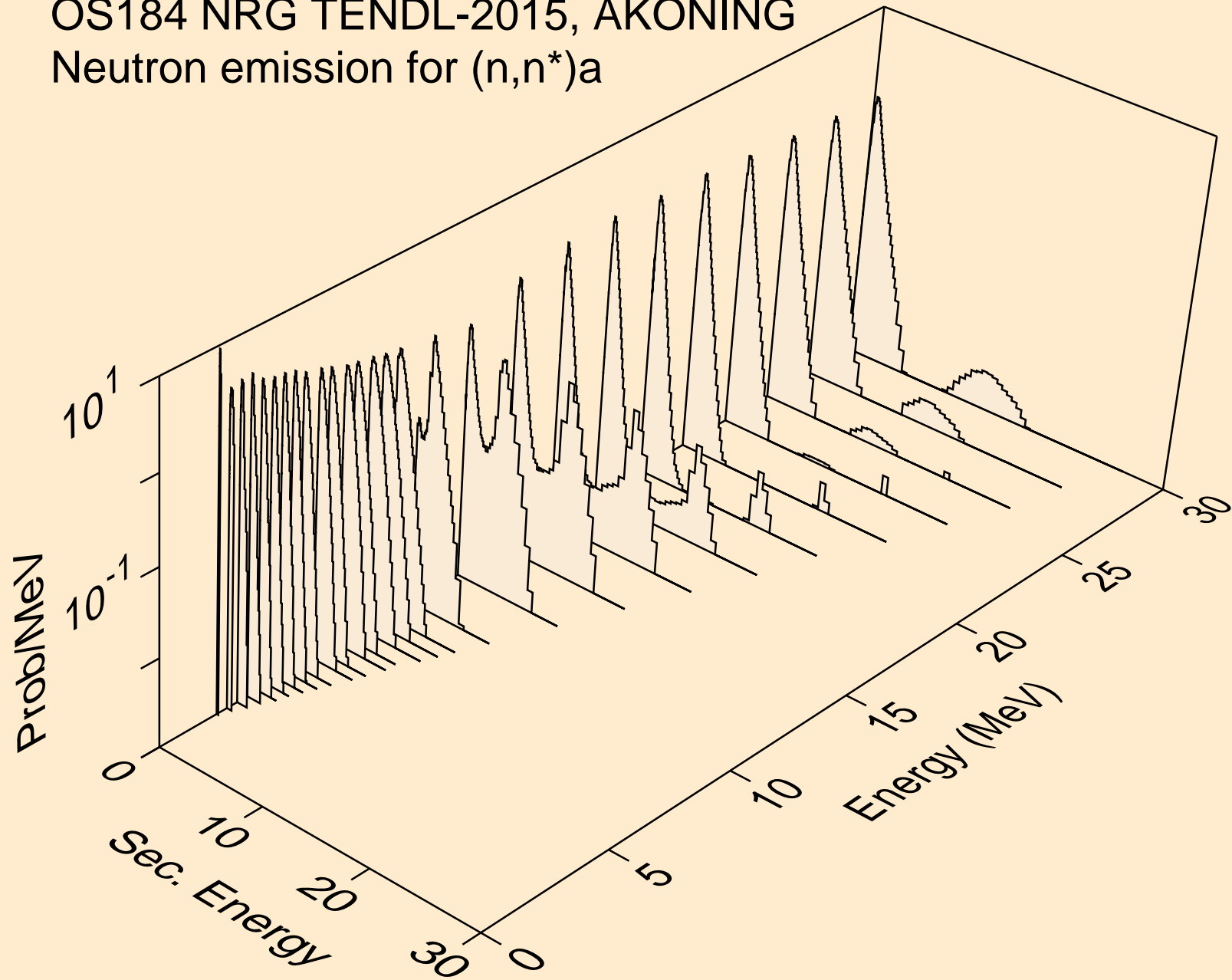
OS184 NRG TENDL-2015, AKONING
Neutron emission for (n,2n)



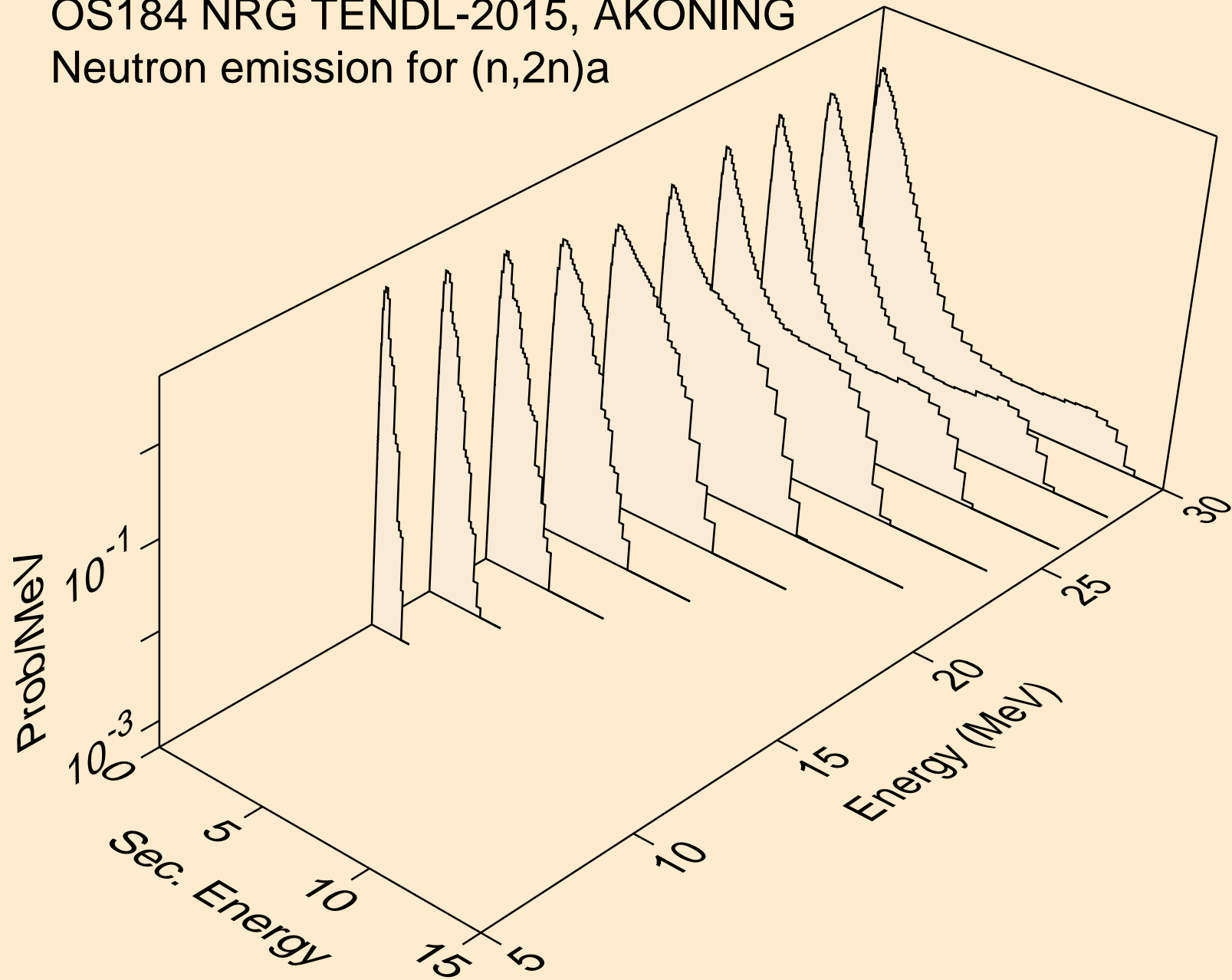
OS184 NRG TENDL-2015, AKONING
Neutron emission for (n,3n)



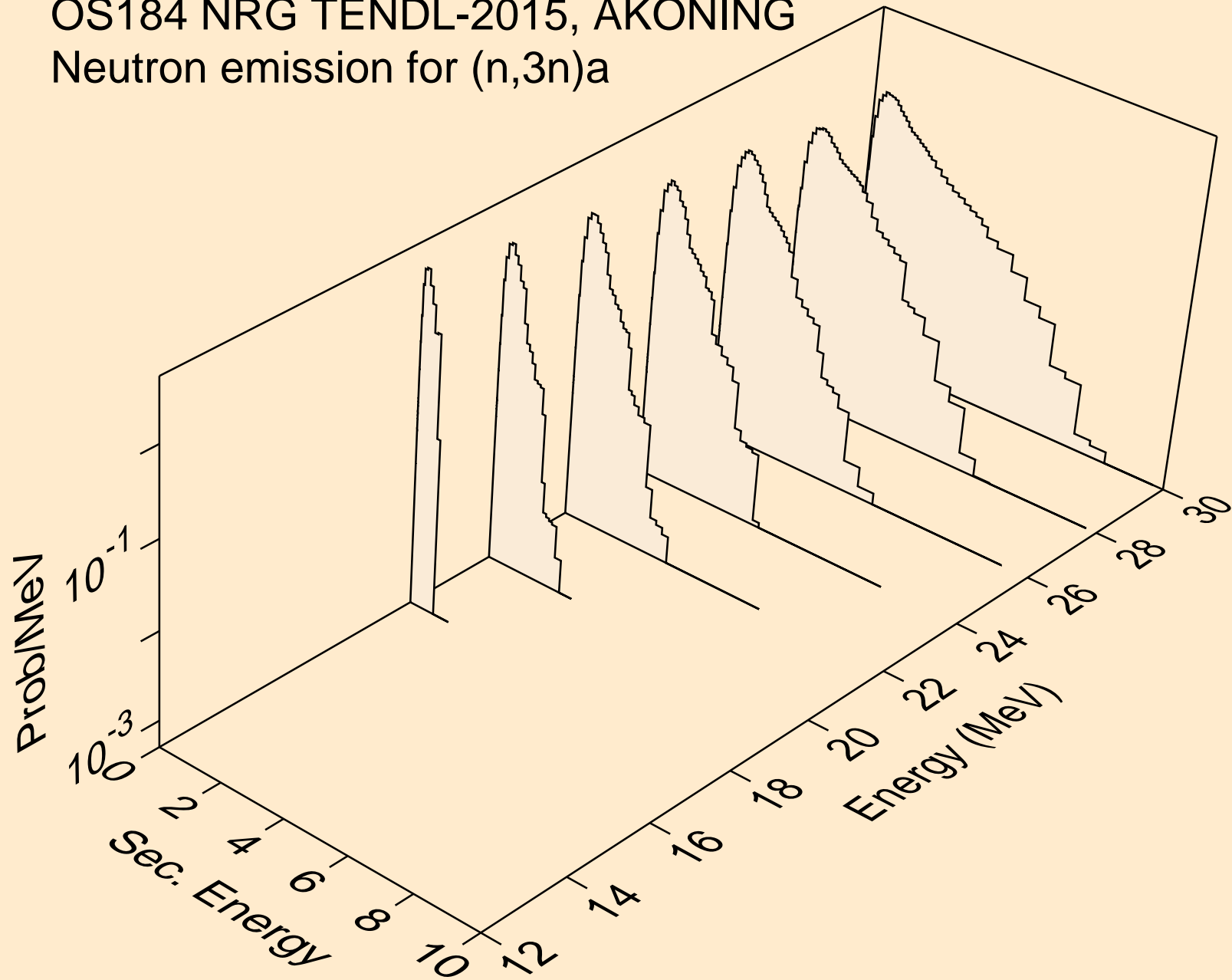
OS184 NRG TENDL-2015, AKONING
Neutron emission for (n,n*)a



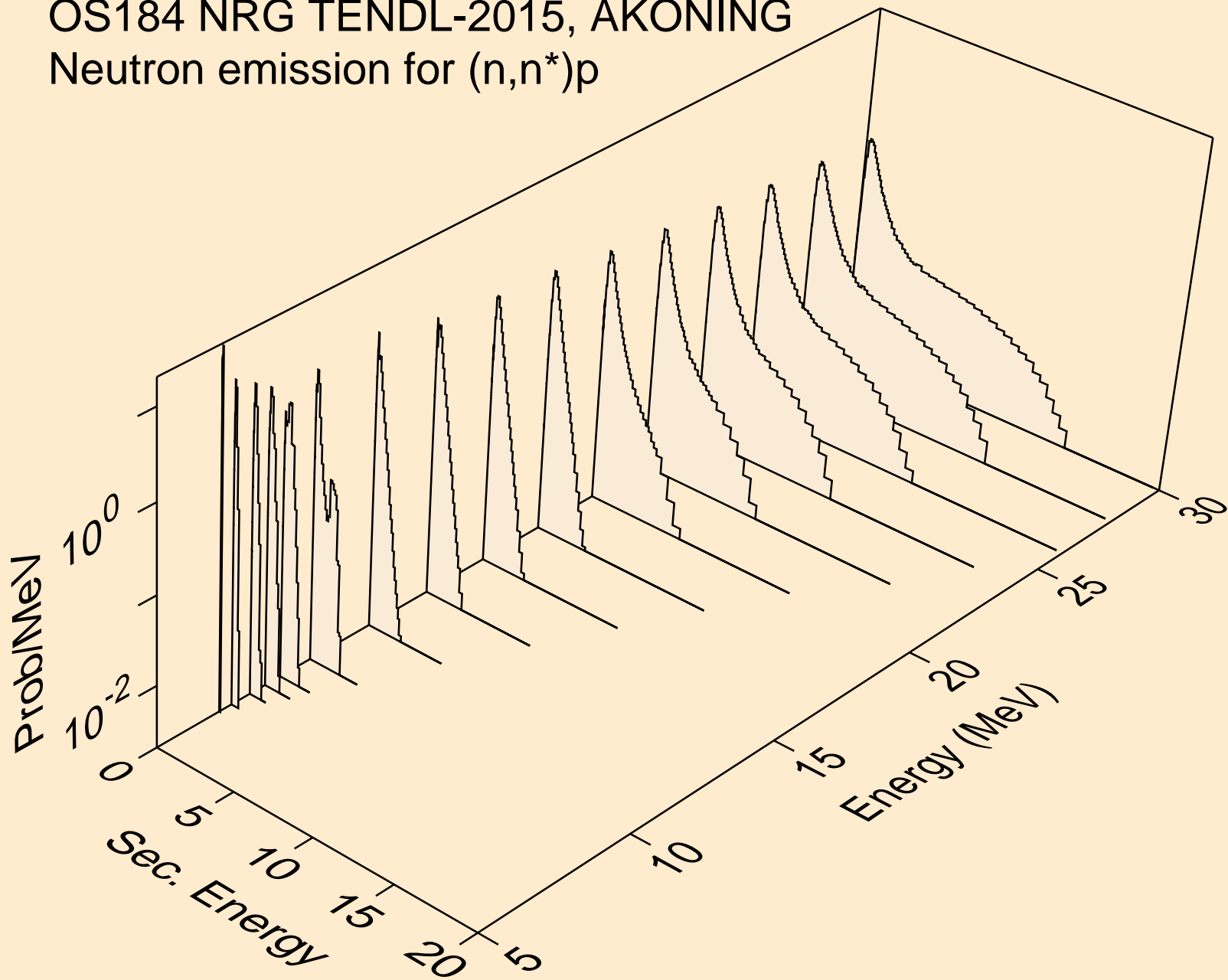
OS184 NRG TENDL-2015, AKONING
Neutron emission for (n,2n)a



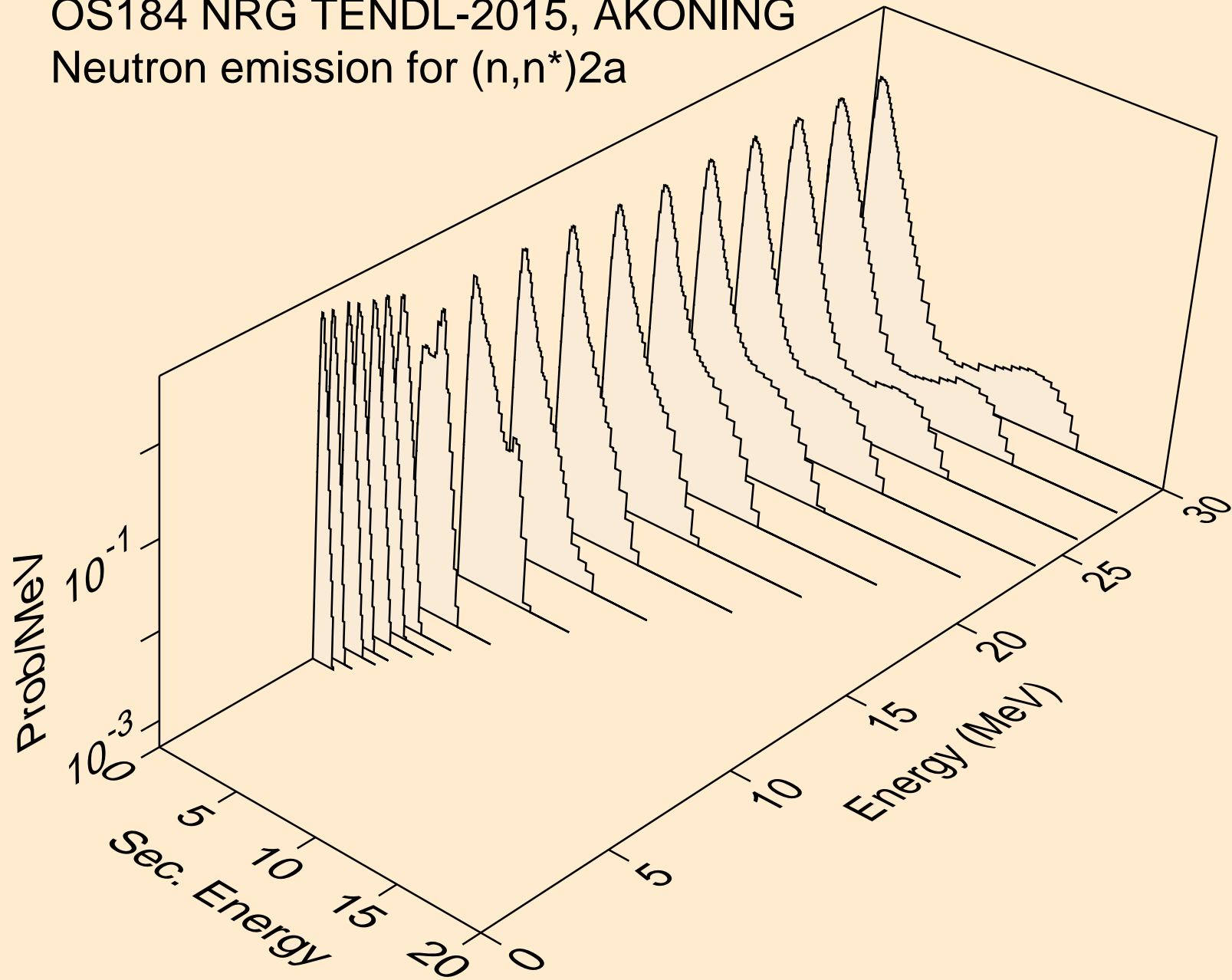
OS184 NRG TENDL-2015, AKONING
Neutron emission for (n,3n)a



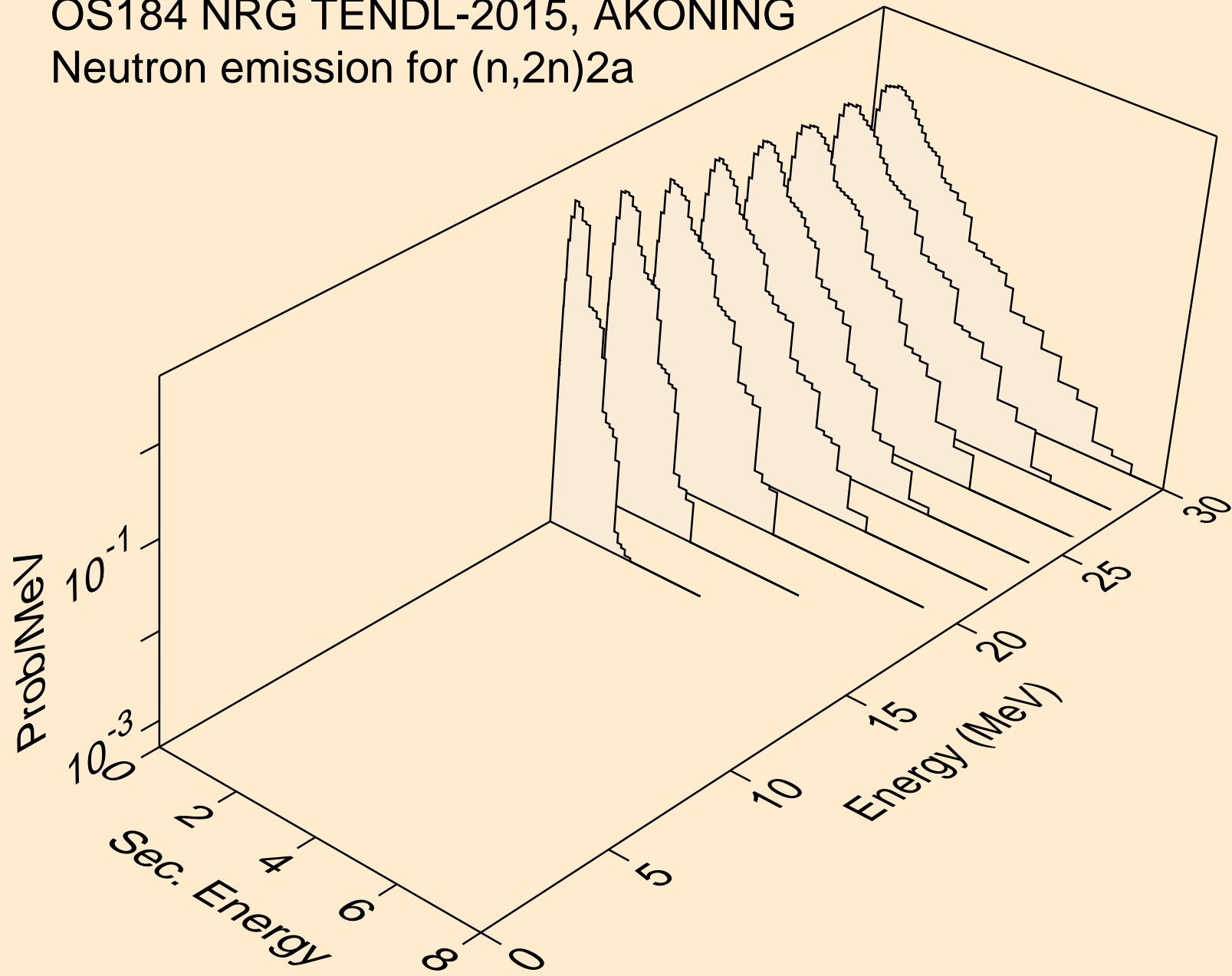
OS184 NRG TENDL-2015, AKONING
Neutron emission for (n,n*)p



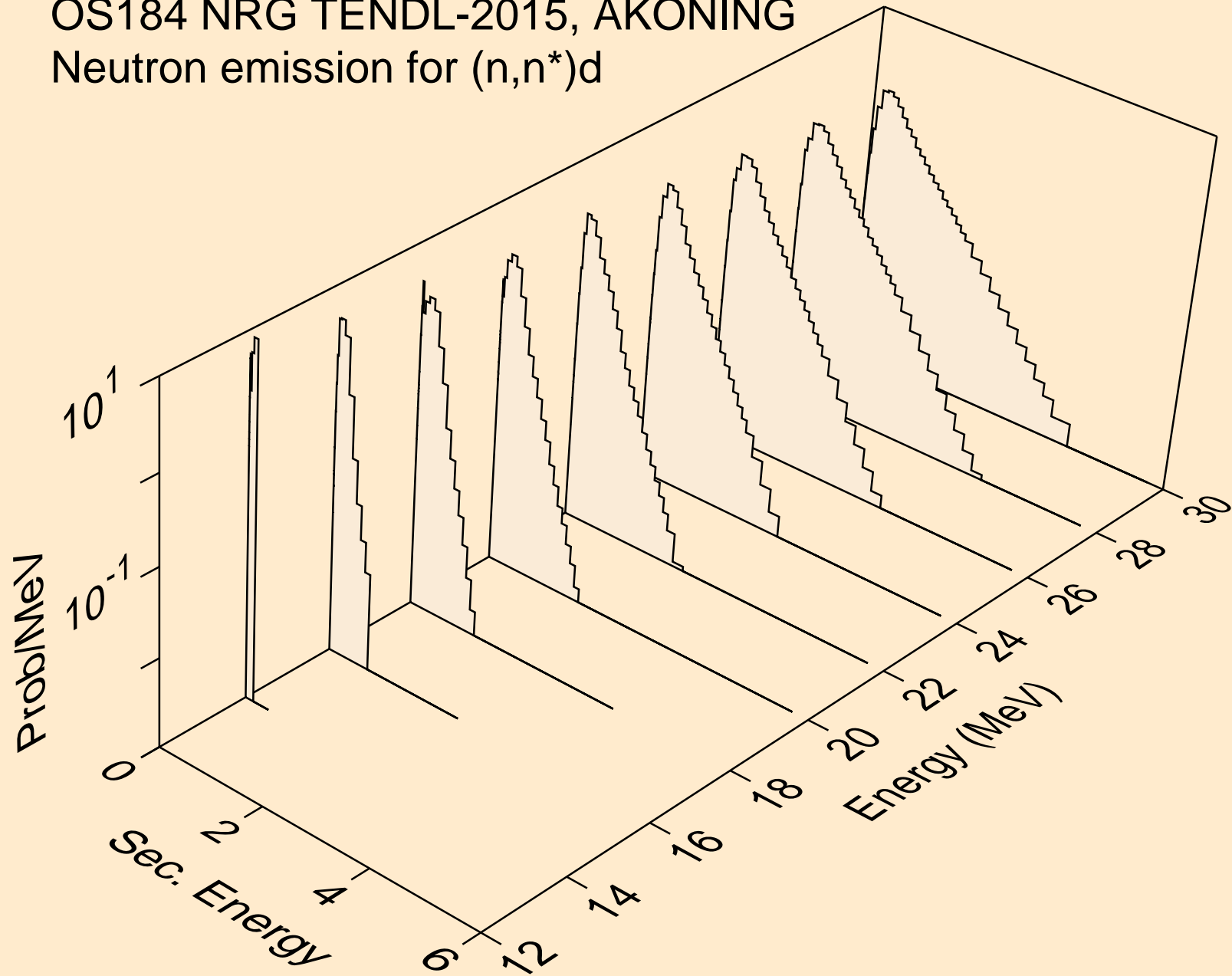
OS184 NRG TENDL-2015, AKONING
Neutron emission for (n,n*)2a



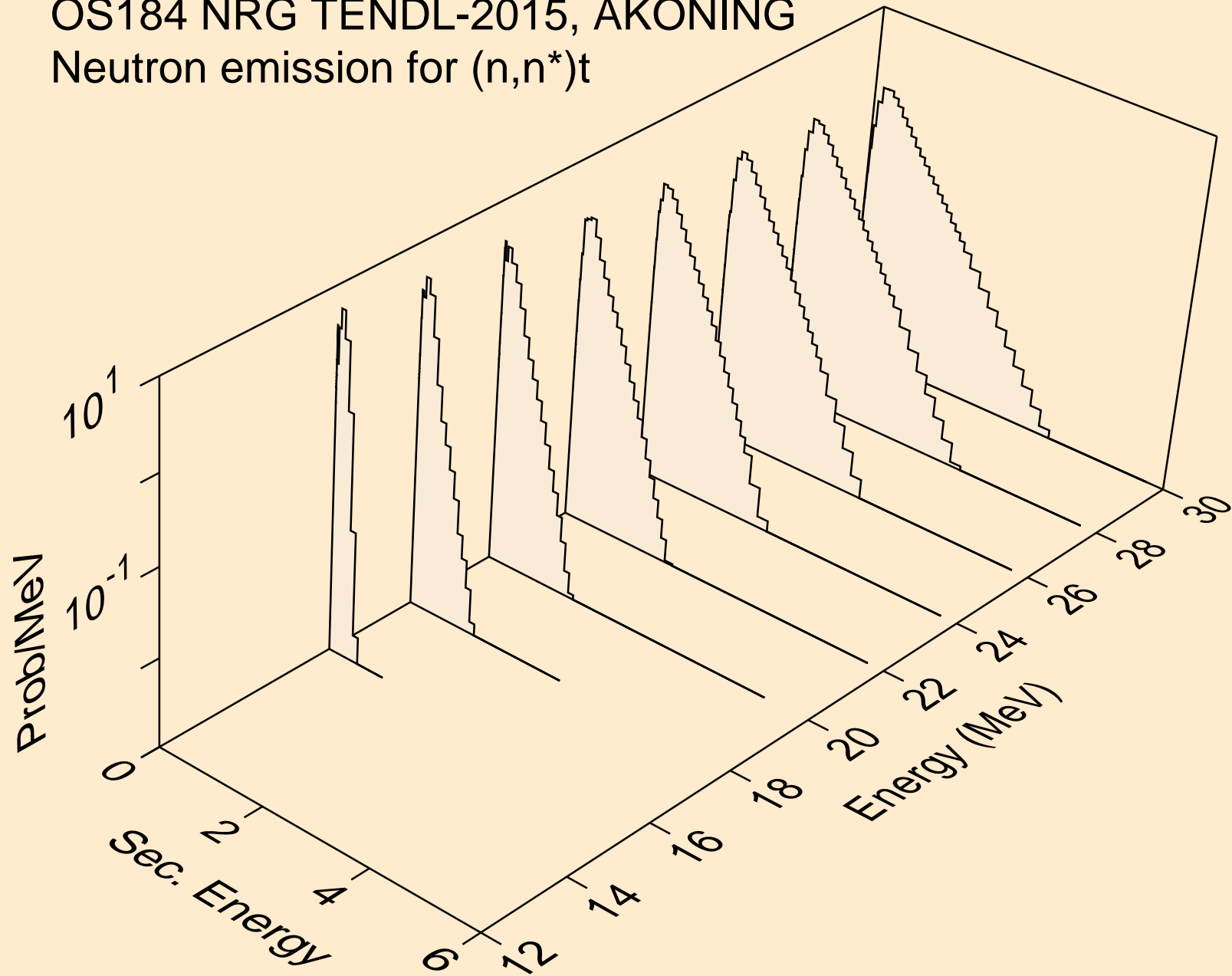
OS184 NRG TENDL-2015, AKONING
Neutron emission for (n,2n)2a



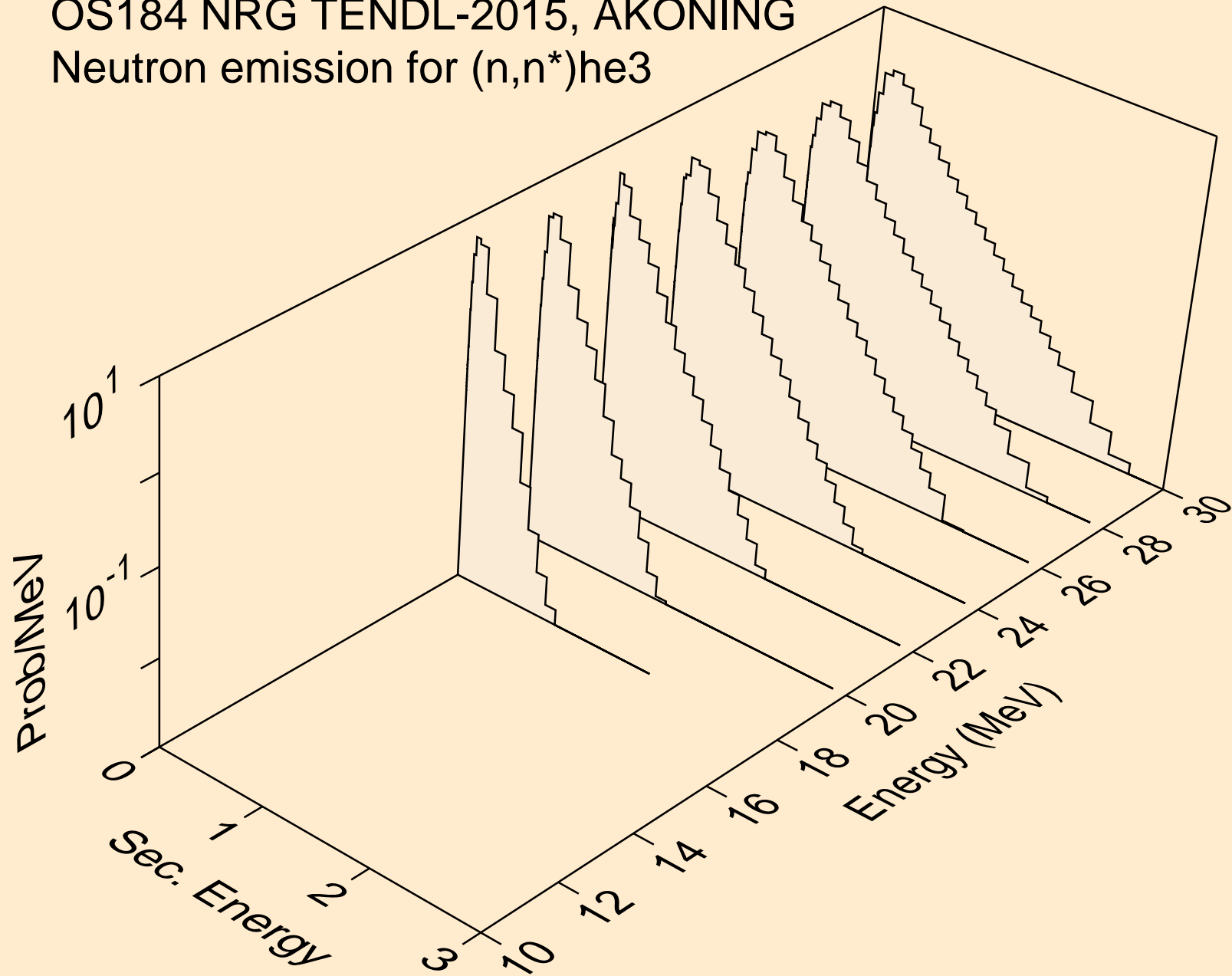
OS184 NRG TENDL-2015, AKONING
Neutron emission for (n,n*)d



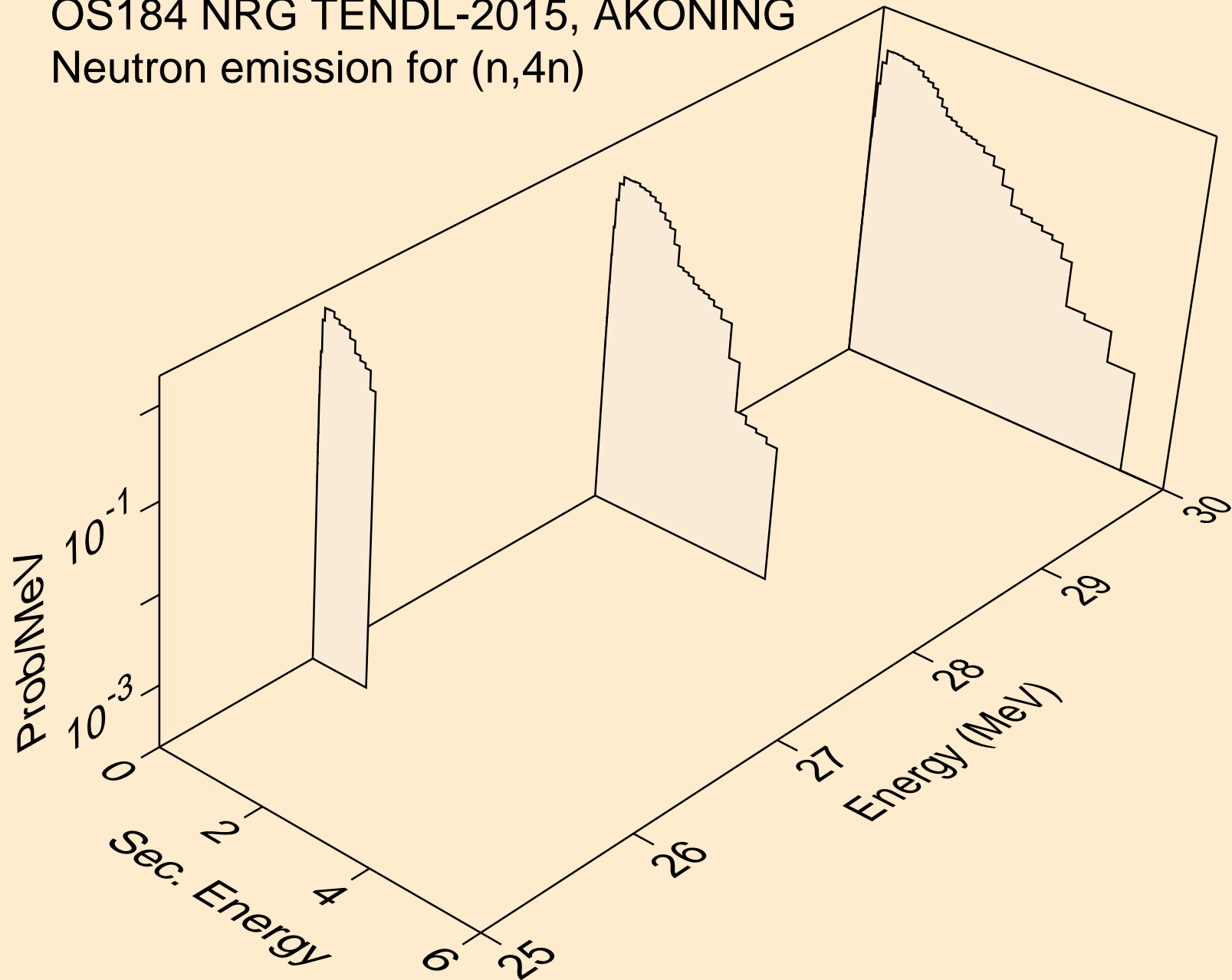
OS184 NRG TENDL-2015, AKONING
Neutron emission for (n,n*)t



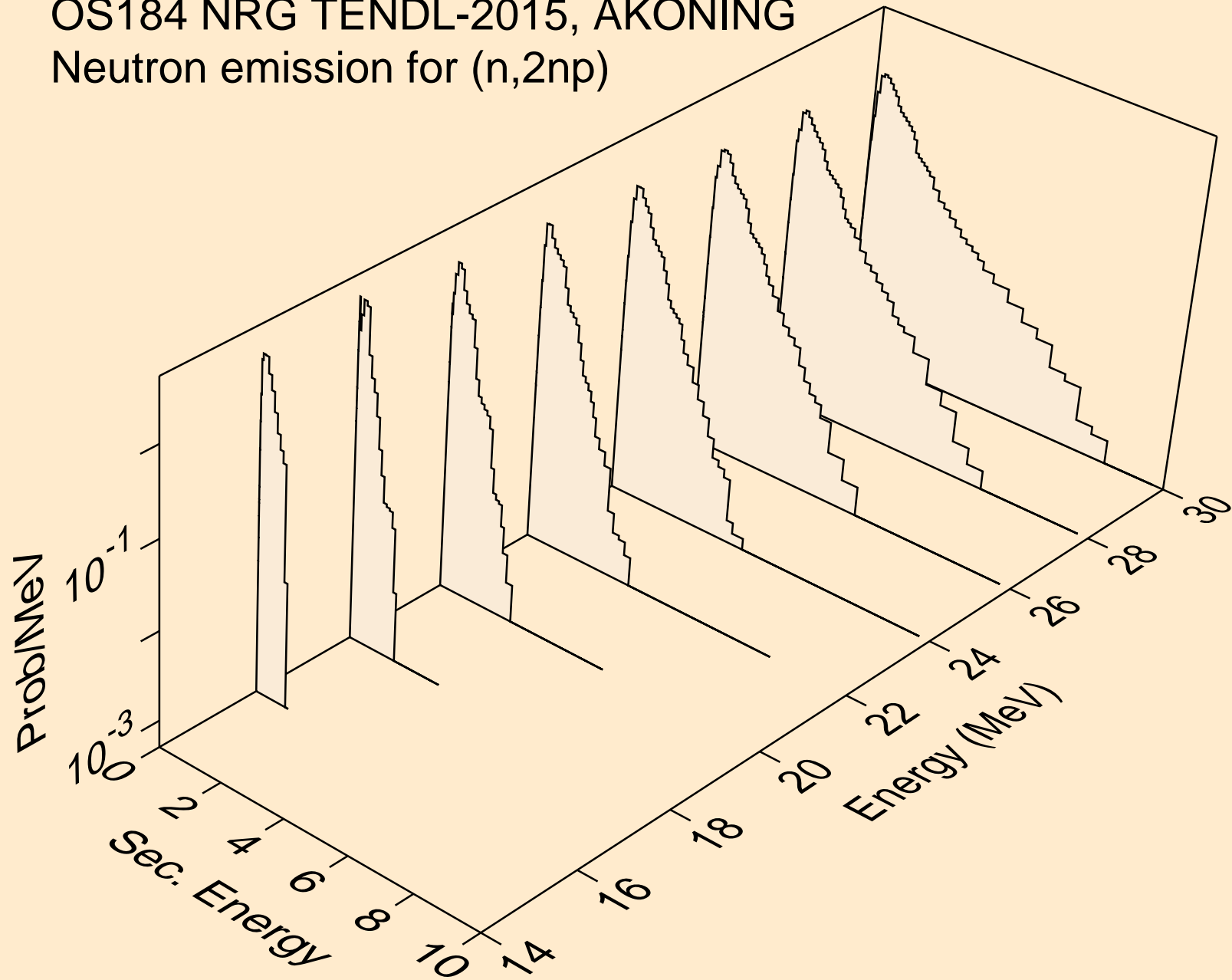
OS184 NRG TENDL-2015, AKONING
Neutron emission for (n,n*)he3



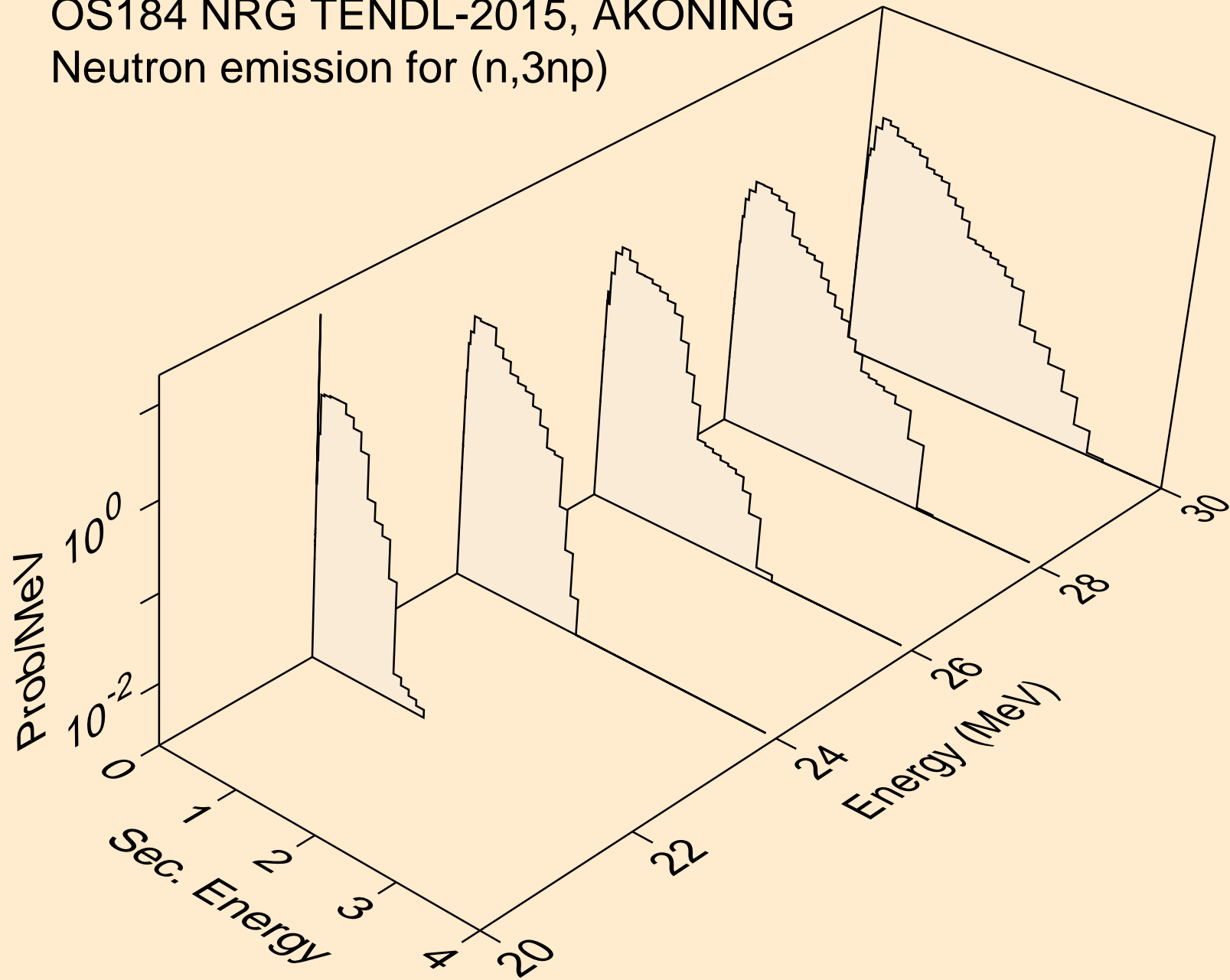
OS184 NRG TENDL-2015, AKONING
Neutron emission for (n,4n)



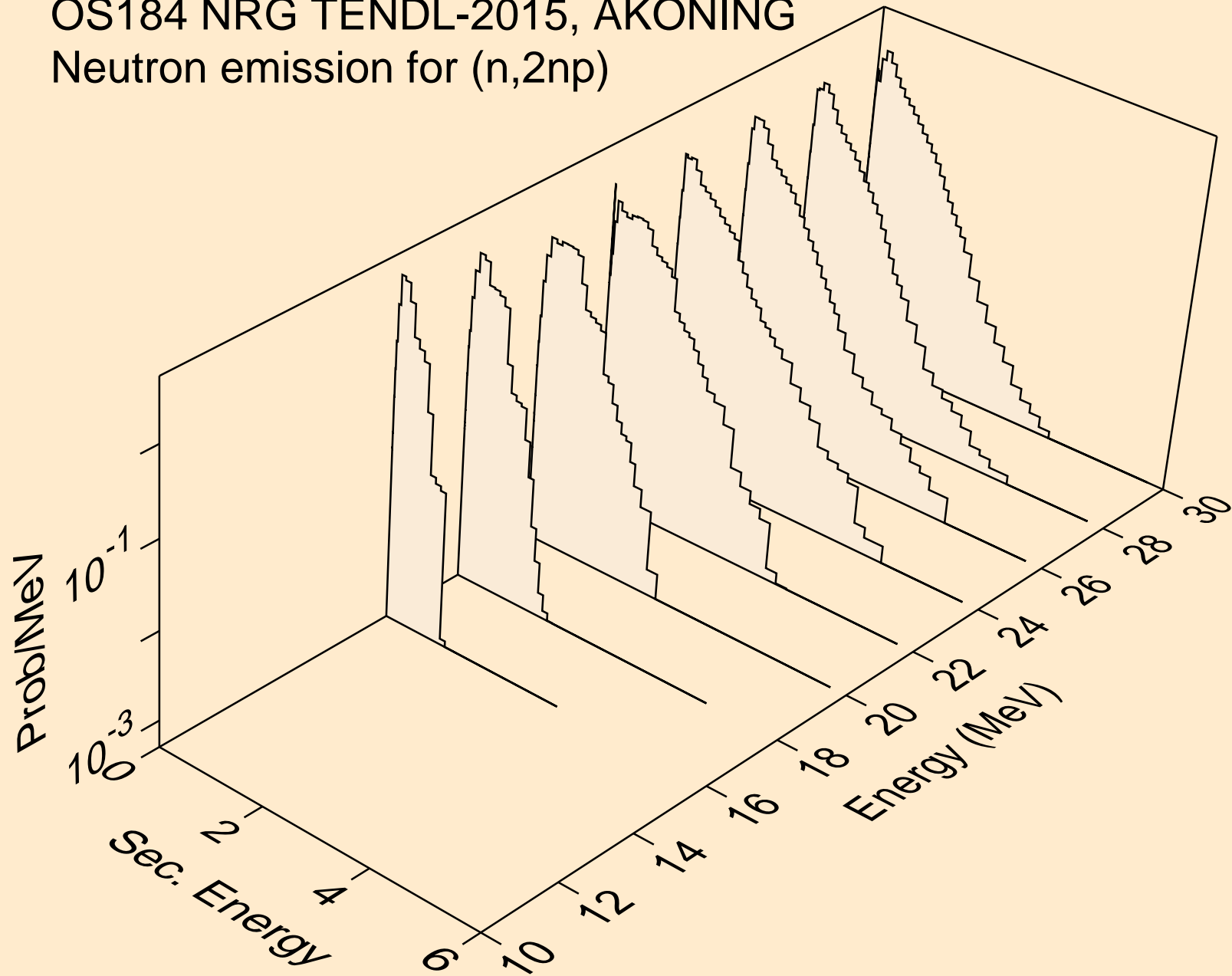
OS184 NRG TENDL-2015, AKONING
Neutron emission for (n,2np)



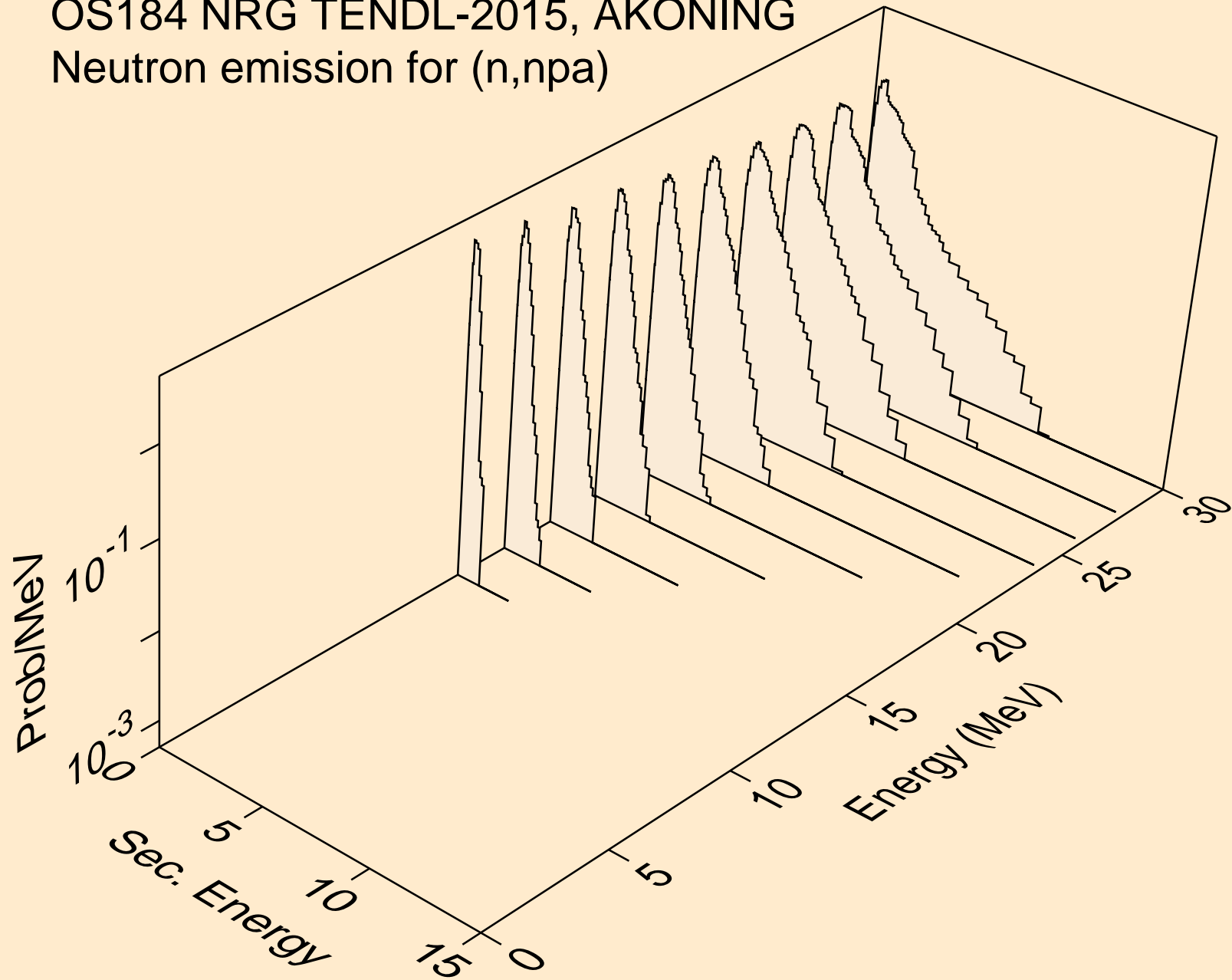
OS184 NRG TENDL-2015, AKONING
Neutron emission for (n,3np)



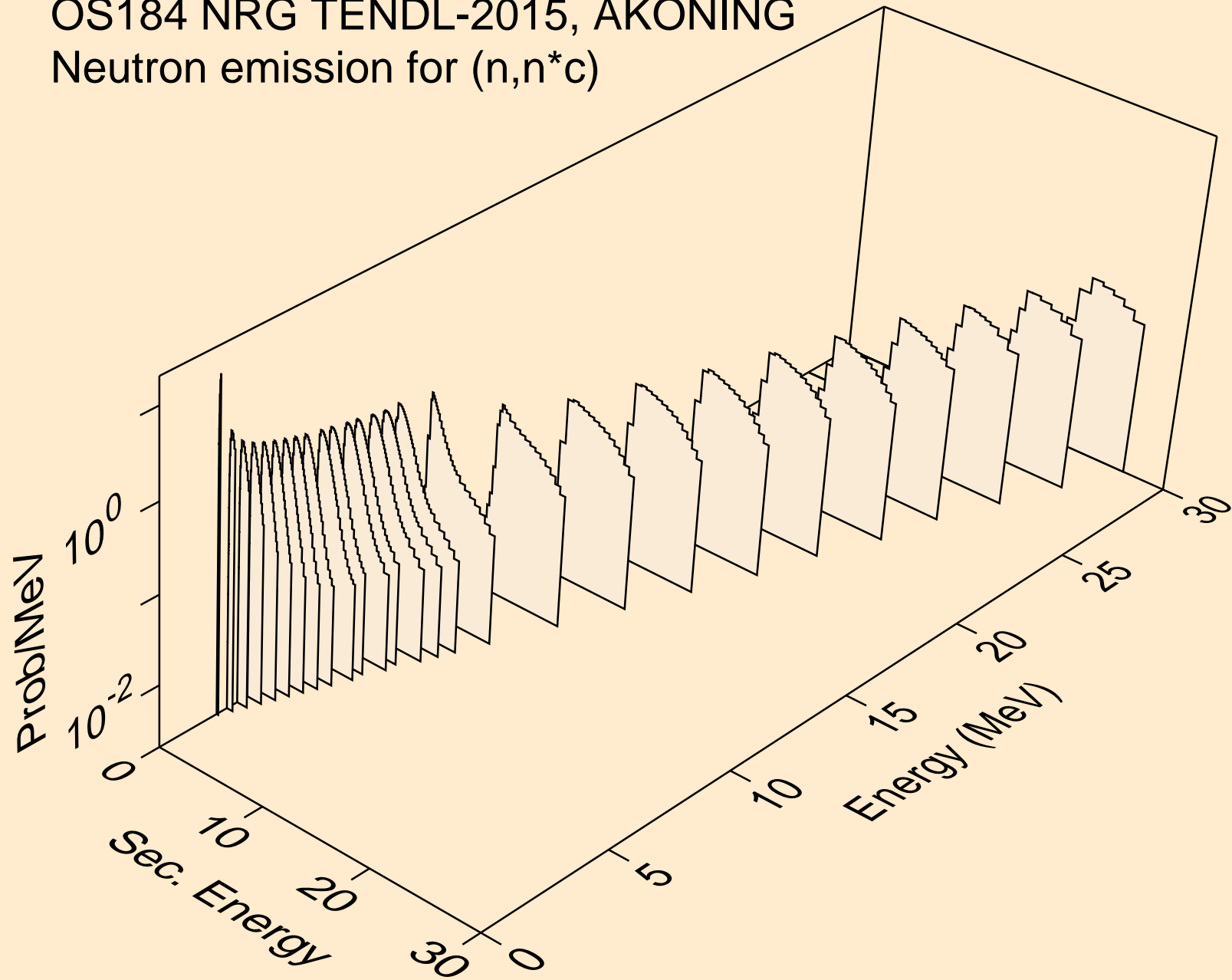
OS184 NRG TENDL-2015, AKONING
Neutron emission for (n,2np)



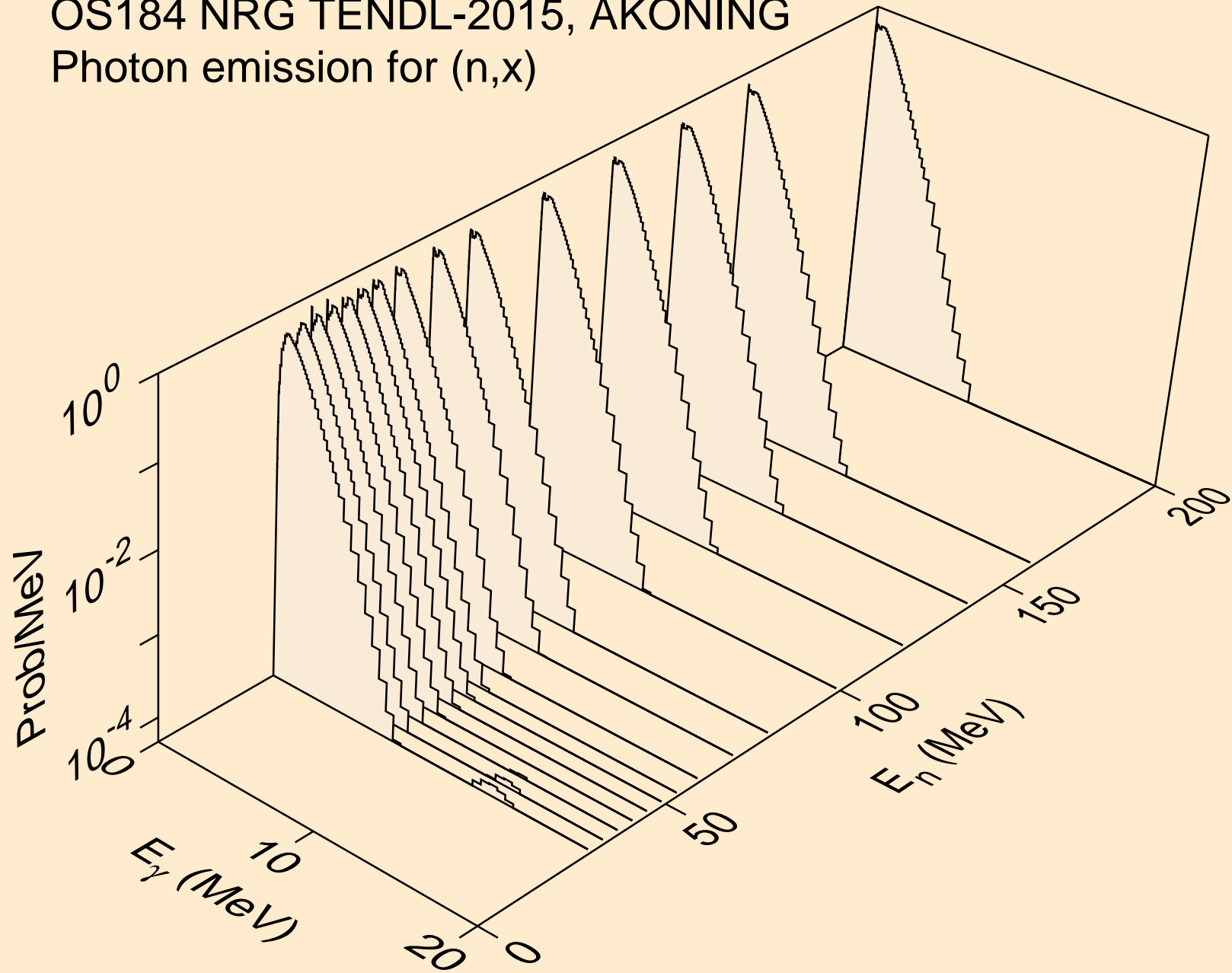
OS184 NRG TENDL-2015, AKONING
Neutron emission for (n,npa)



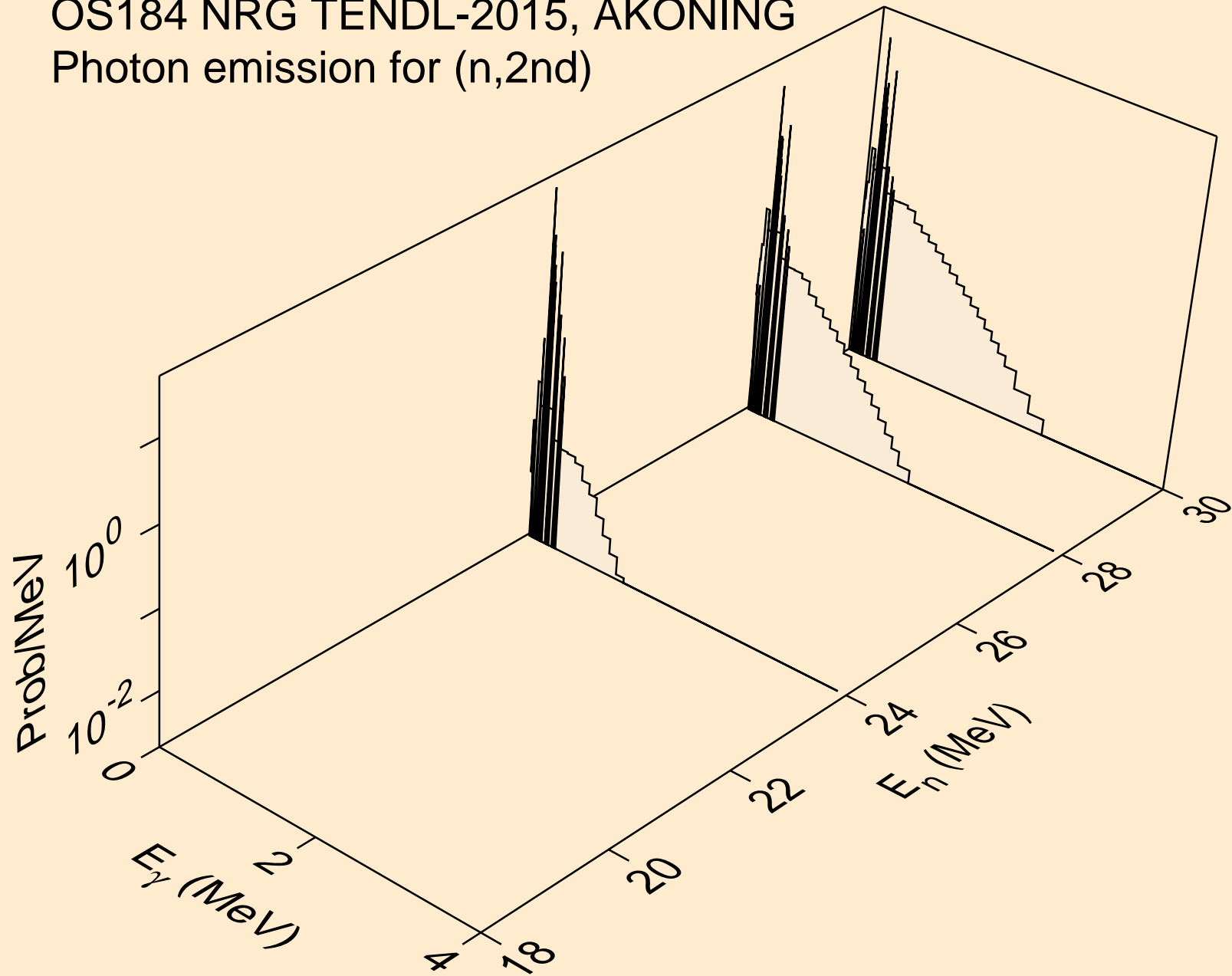
OS184 NRG TENDL-2015, AKONING
Neutron emission for (n,n*c)



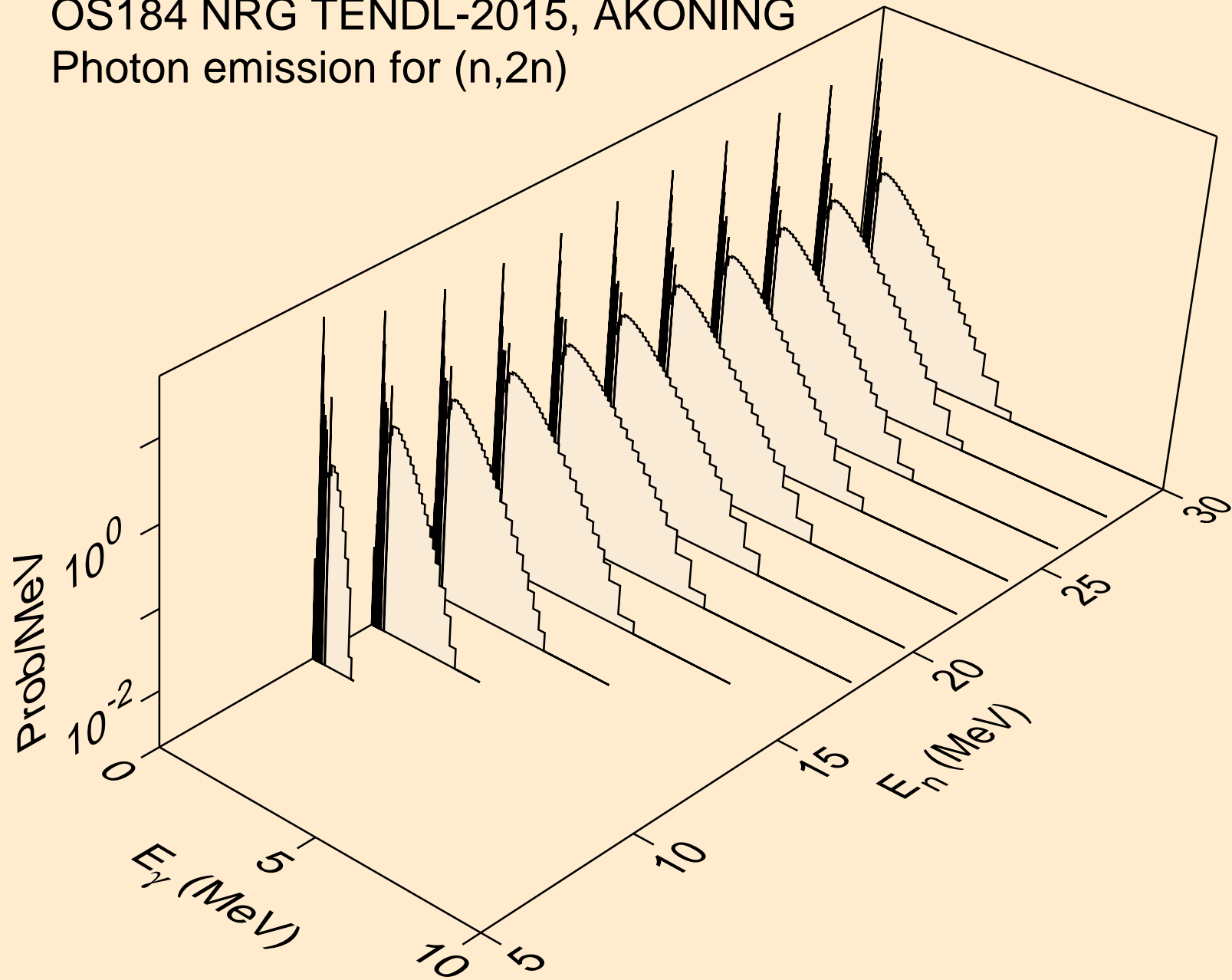
OS184 NRG TENDL-2015, AKONING
Photon emission for (n,x)



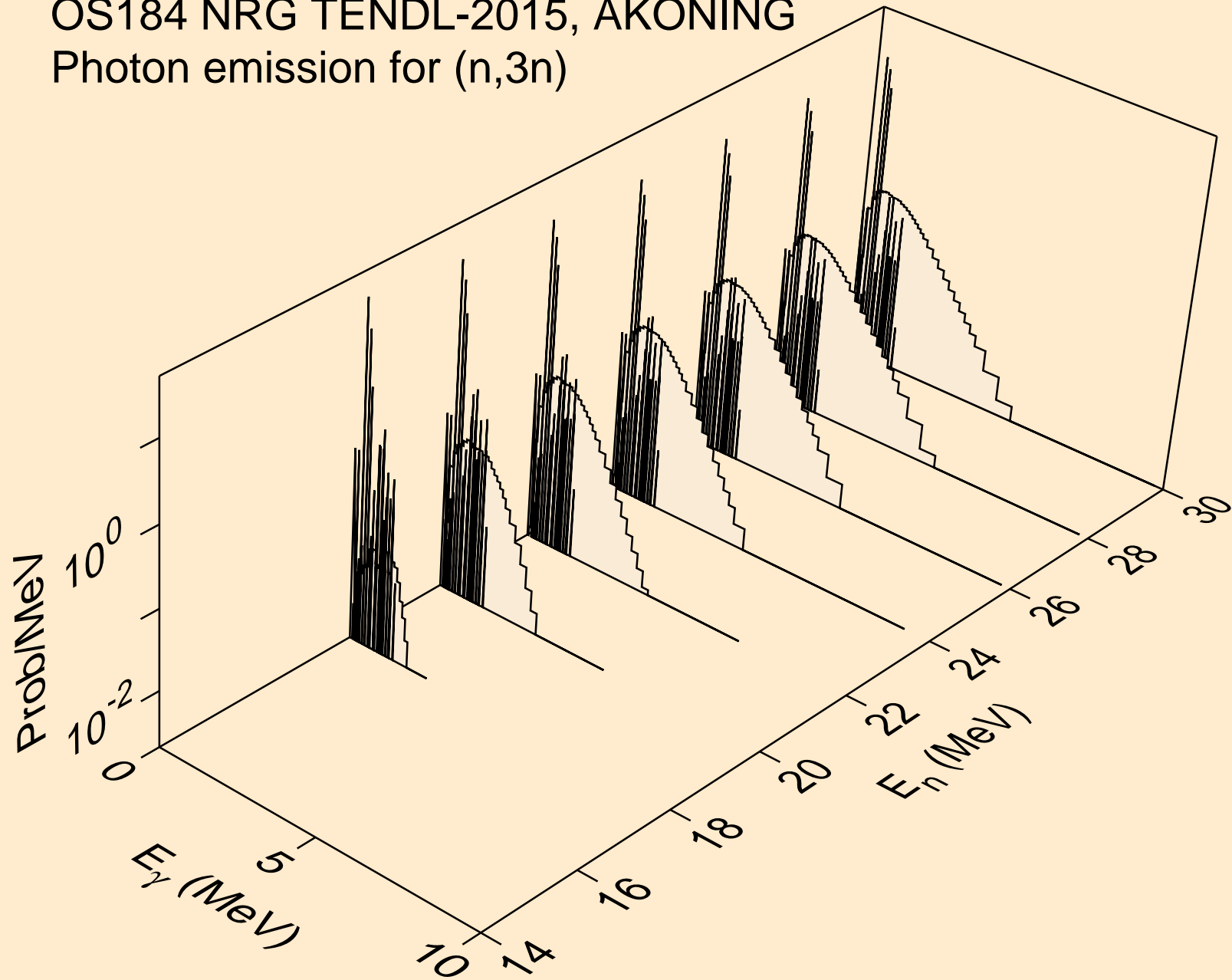
OS184 NRG TENDL-2015, AKONING
Photon emission for (n,2nd)



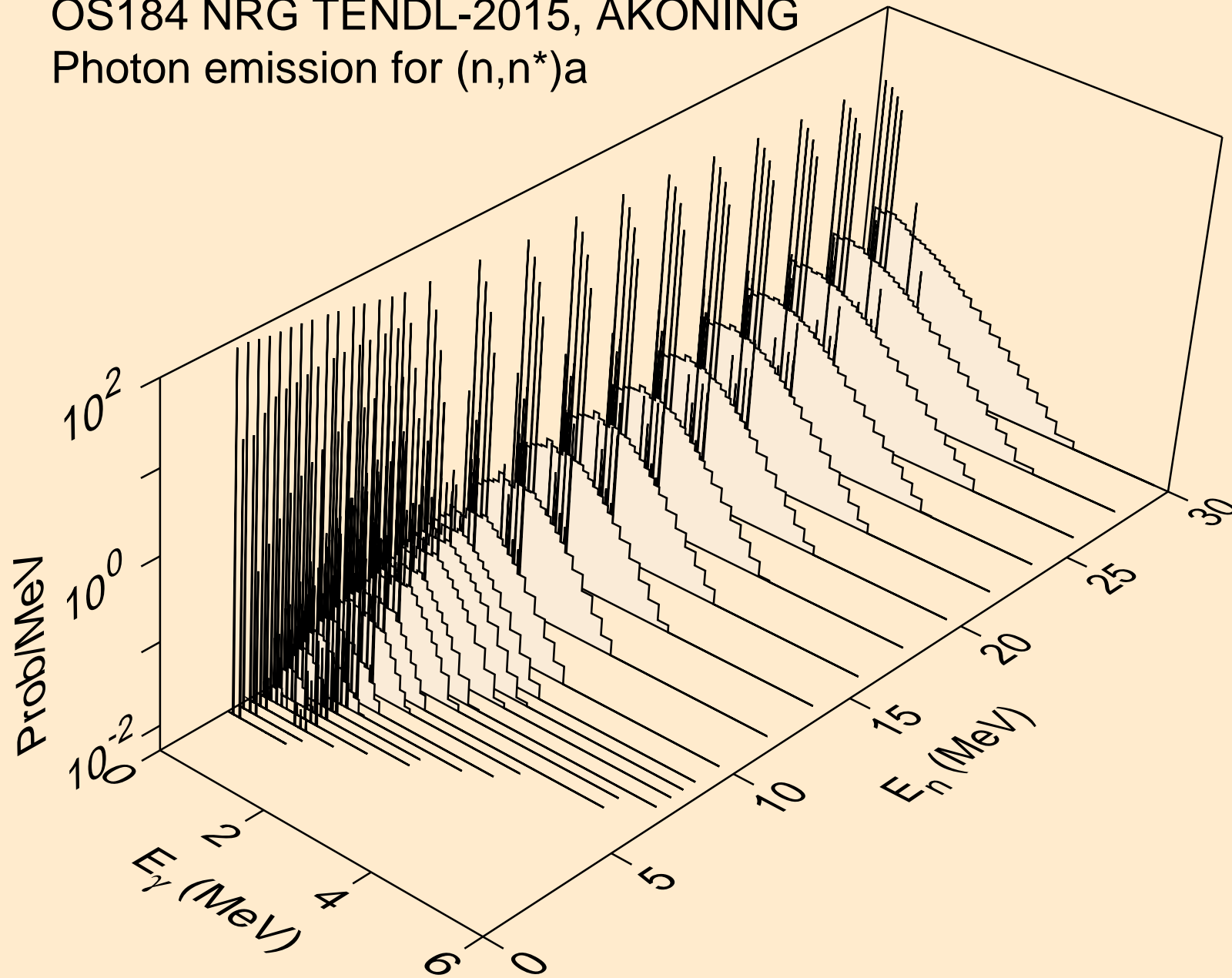
OS184 NRG TENDL-2015, AKONING
Photon emission for (n,2n)



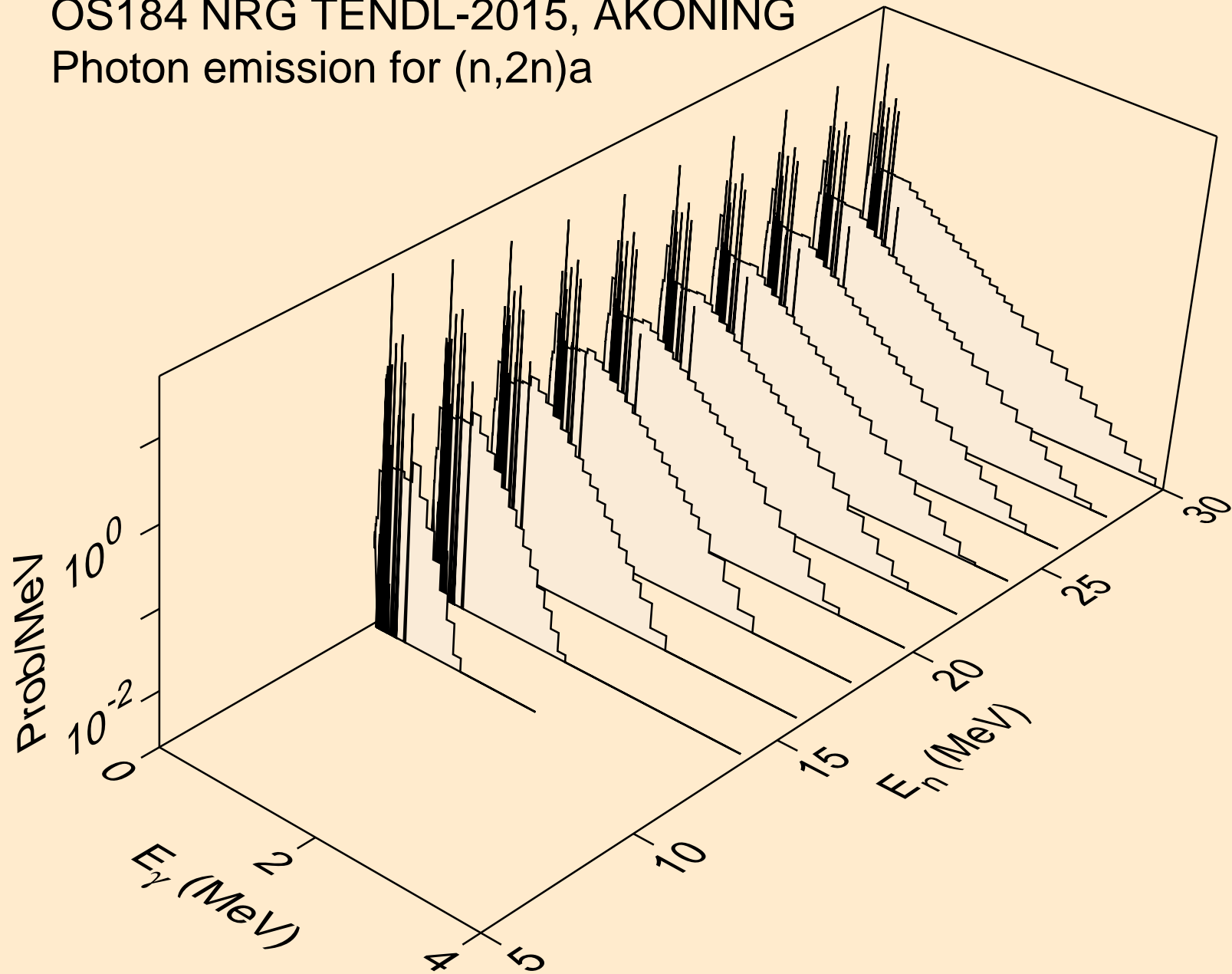
OS184 NRG TENDL-2015, AKONING
Photon emission for (n,3n)



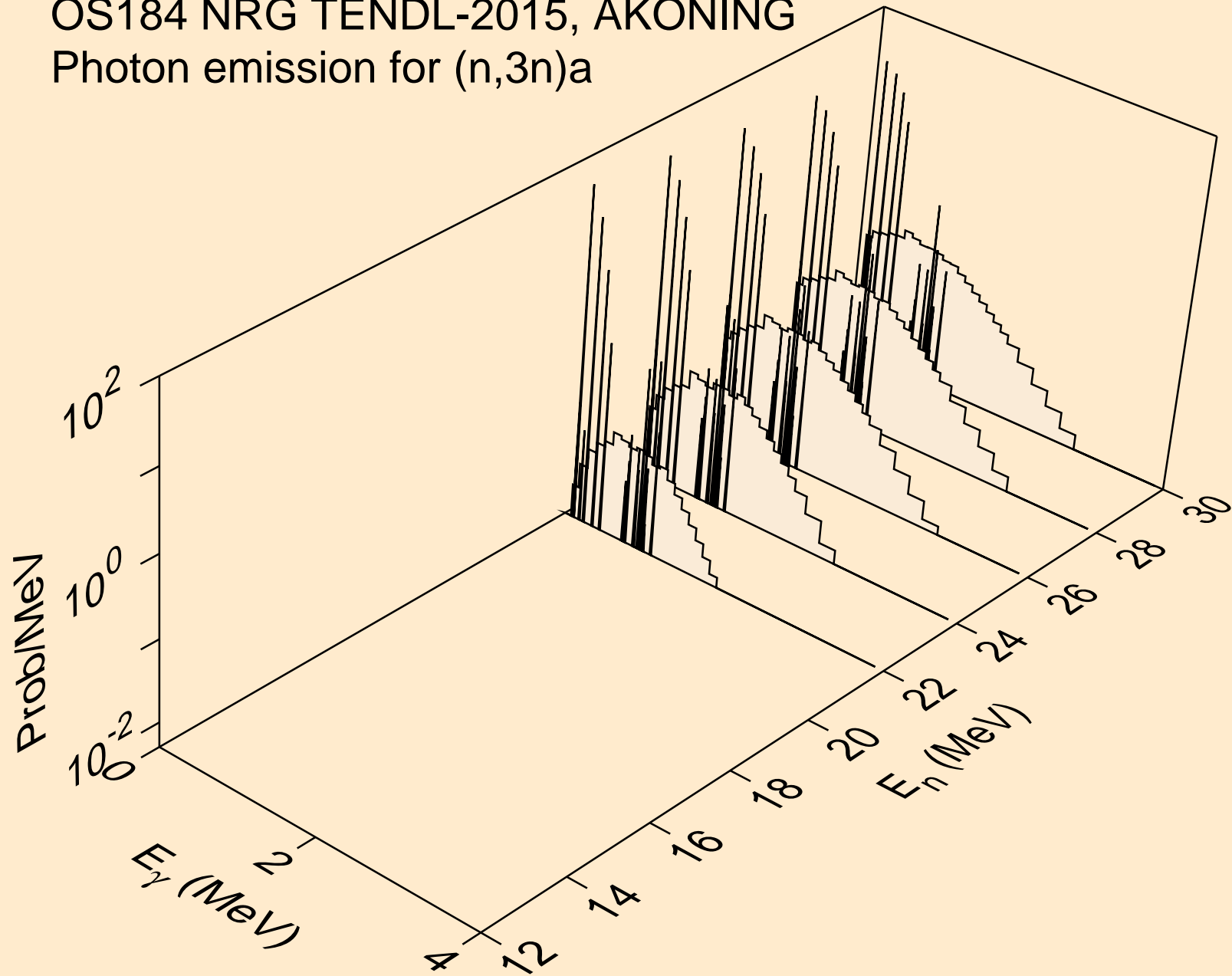
OS184 NRG TENDL-2015, AKONING
Photon emission for (n,n*)a



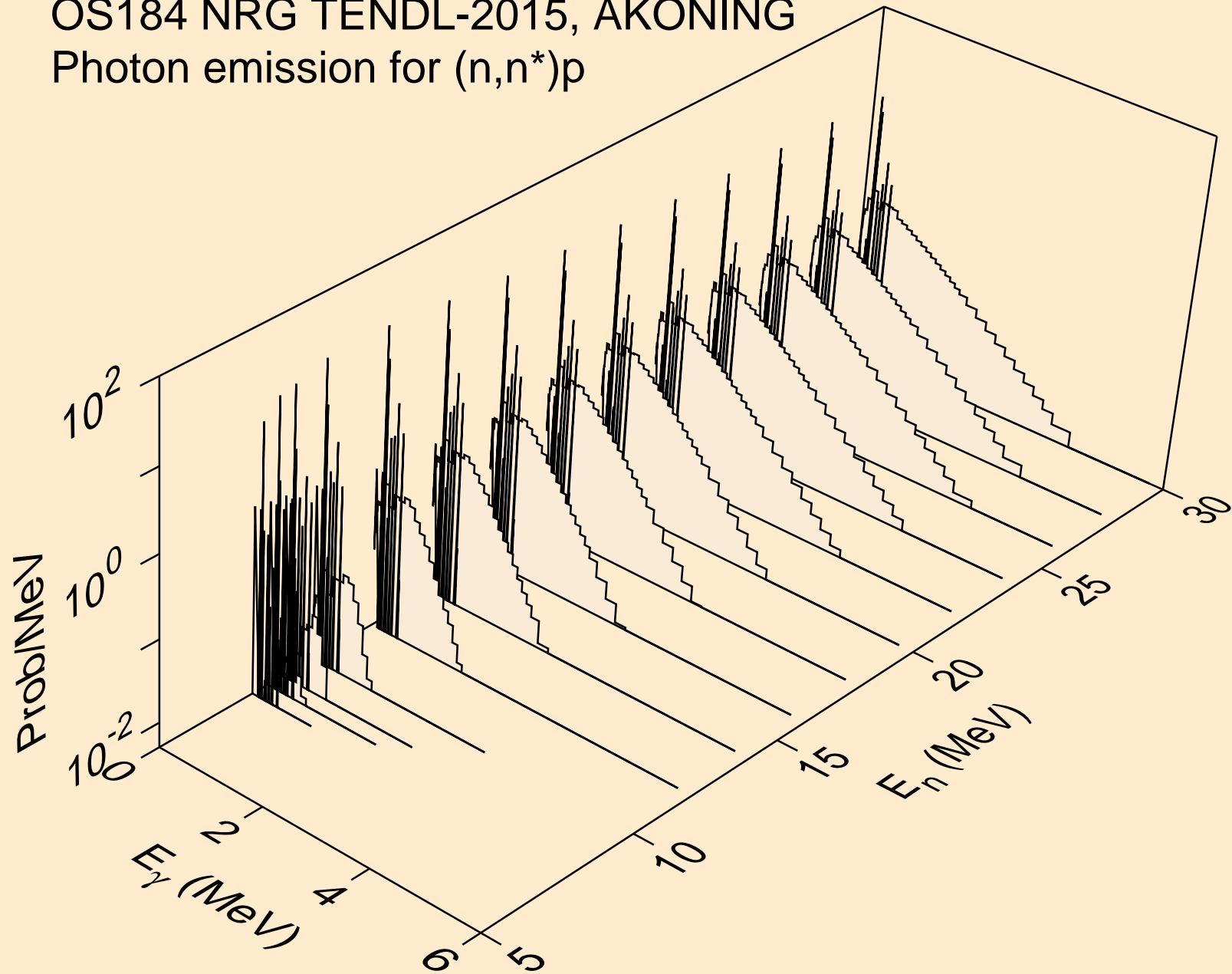
OS184 NRG TENDL-2015, AKONING
Photon emission for (n,2n)a



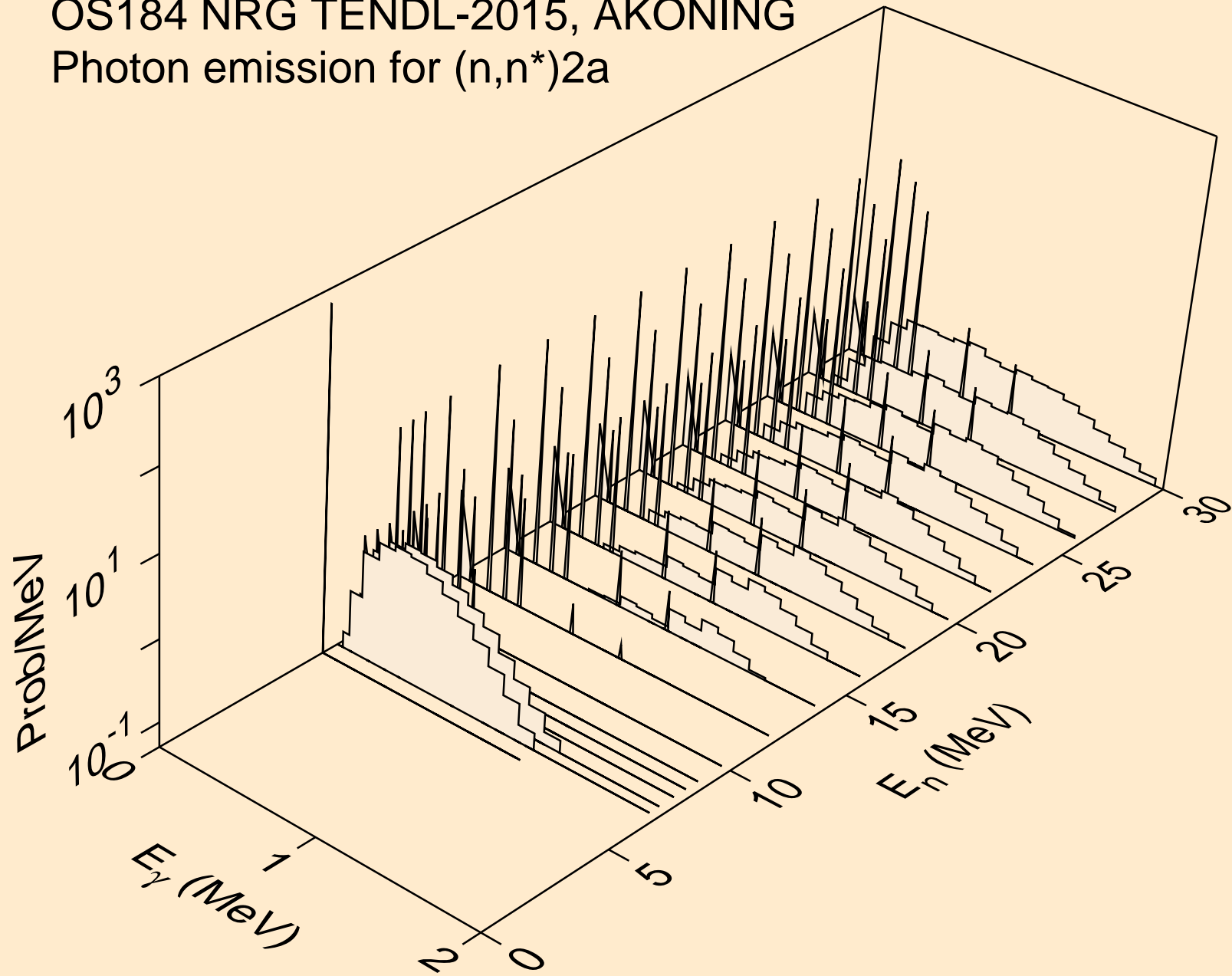
OS184 NRG TENDL-2015, AKONING
Photon emission for (n,3n)a



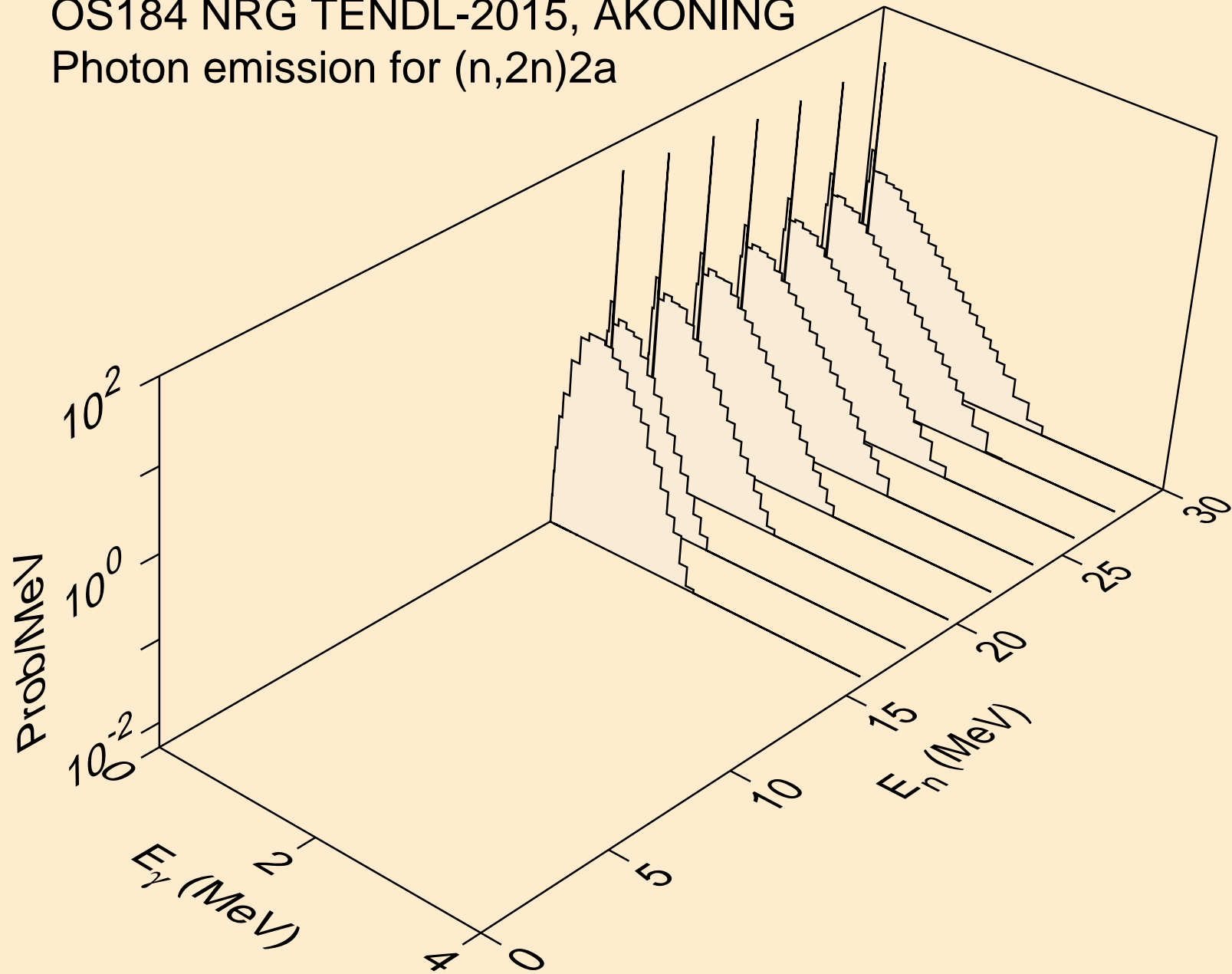
OS184 NRG TENDL-2015, AKONING
Photon emission for (n,n*)p



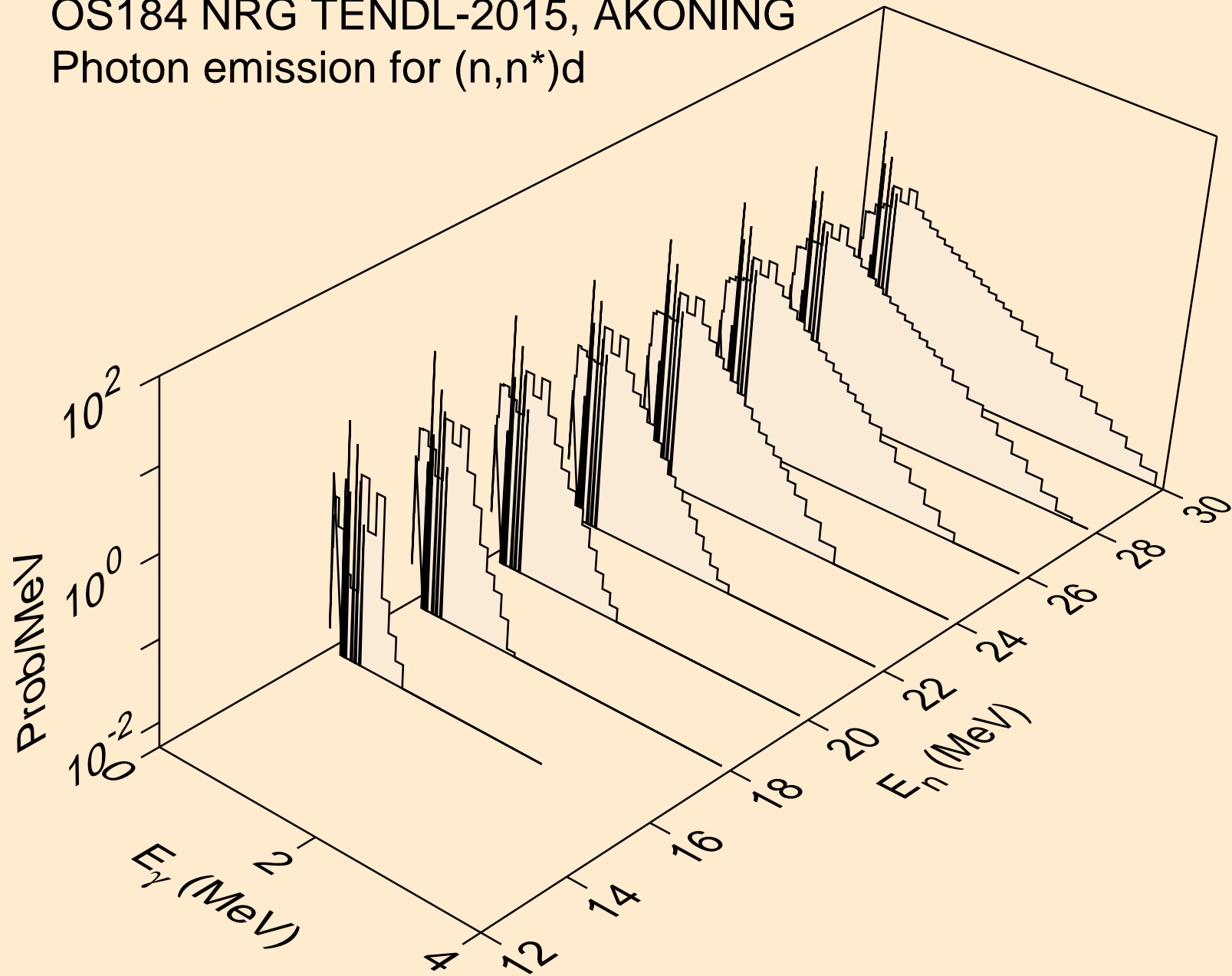
OS184 NRG TENDL-2015, AKONING
Photon emission for (n,n*)2a



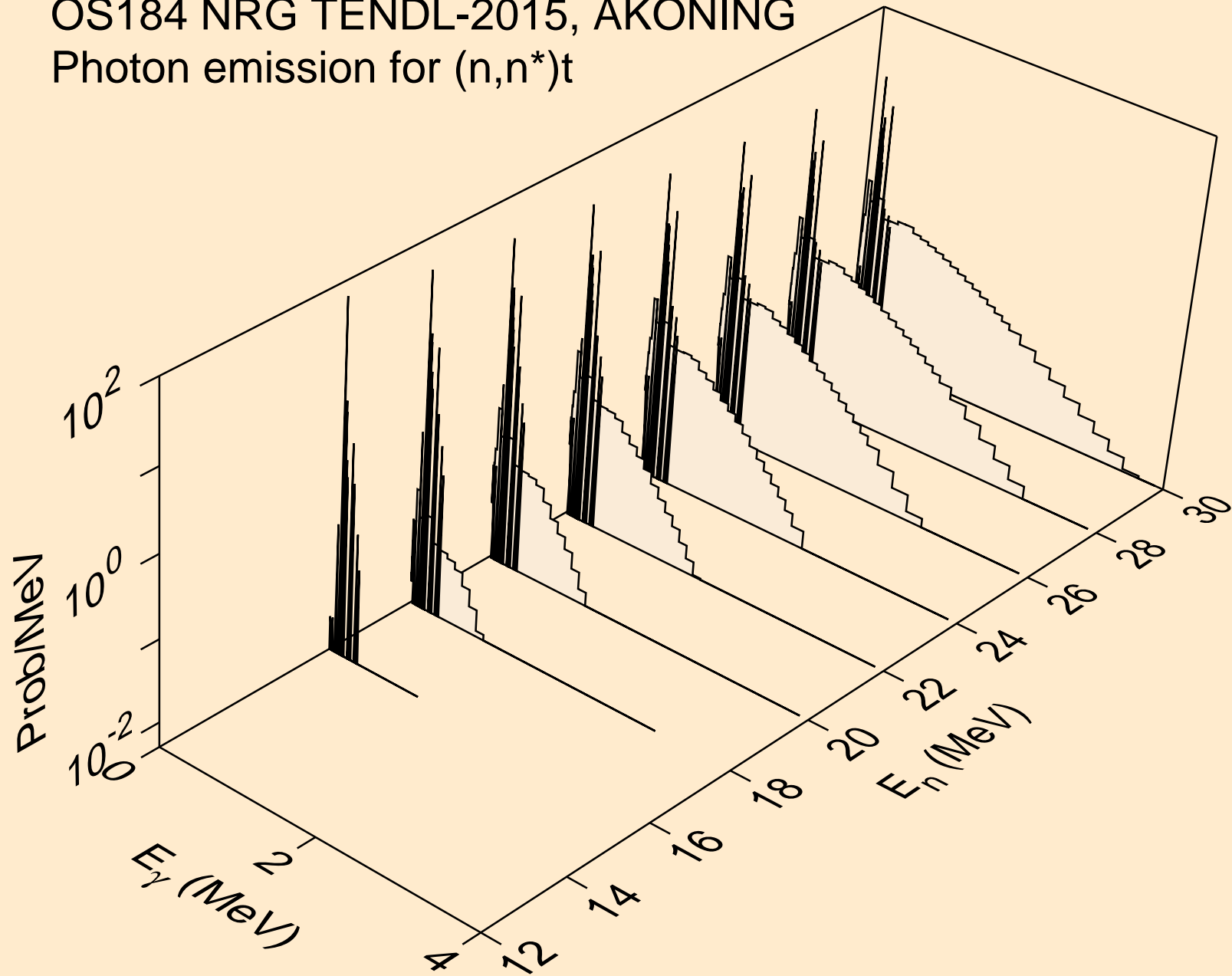
OS184 NRG TENDL-2015, AKONING
Photon emission for (n,2n)2a



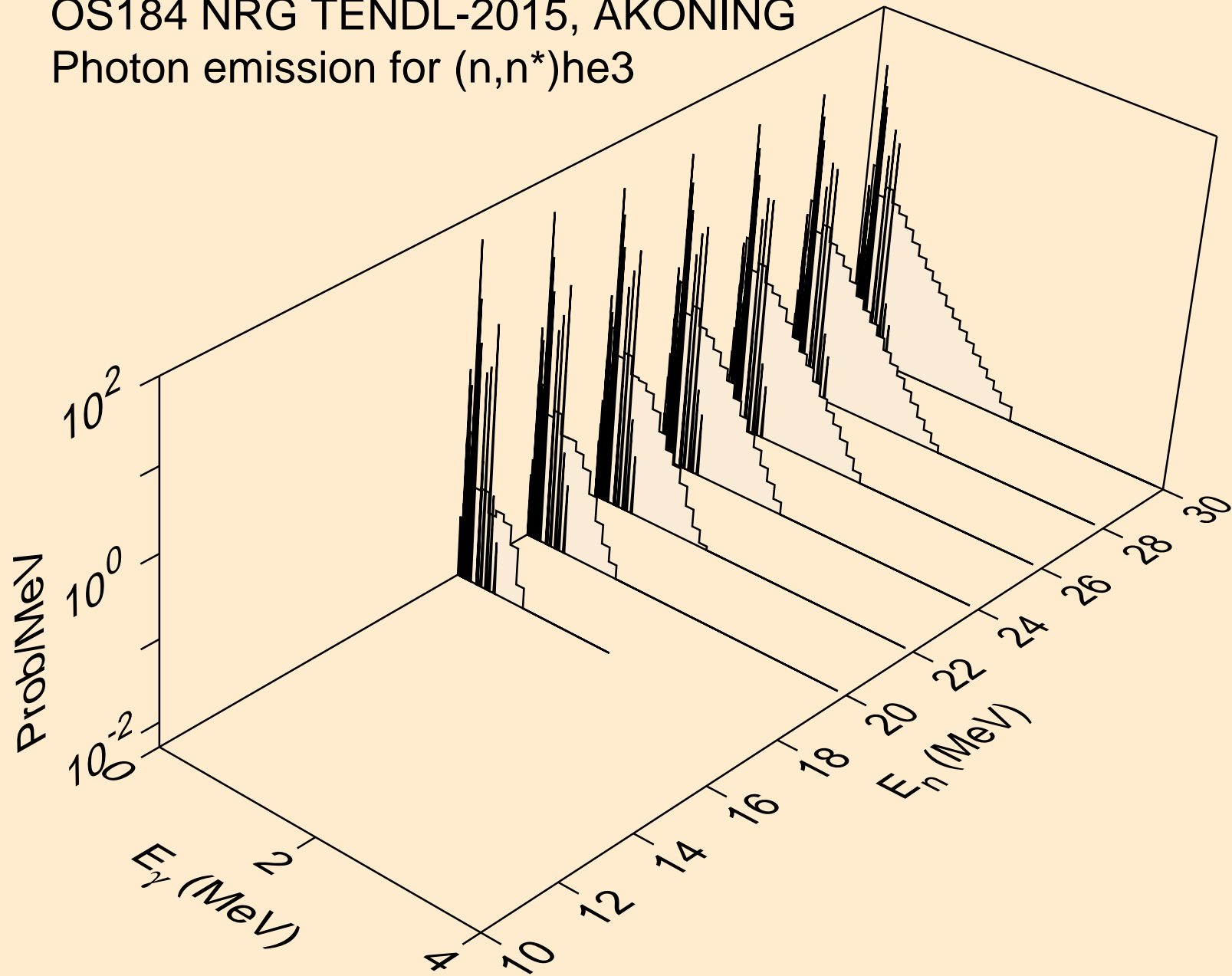
OS184 NRG TENDL-2015, AKONING
Photon emission for (n,n*)d



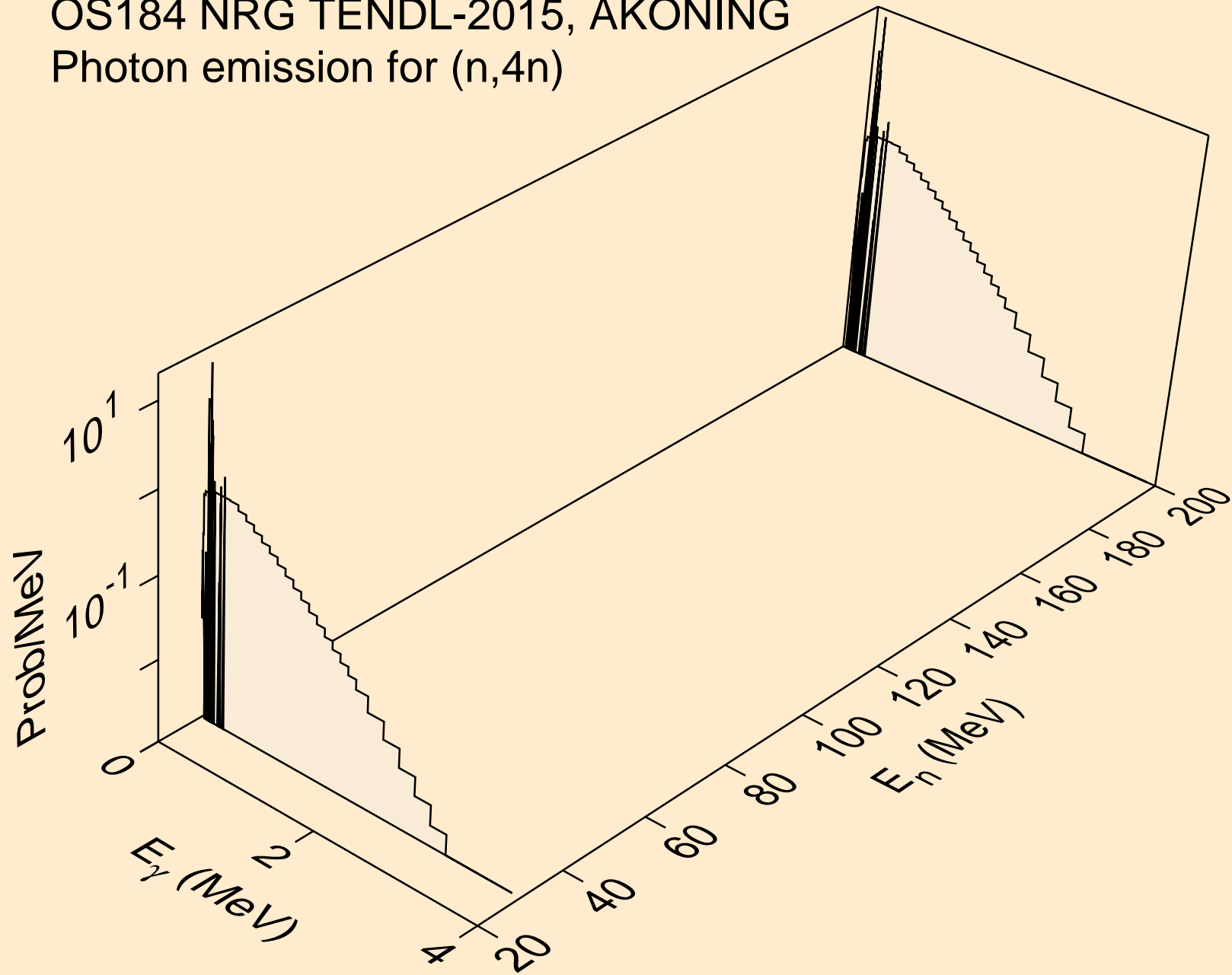
OS184 NRG TENDL-2015, AKONING
Photon emission for (n,n*)t



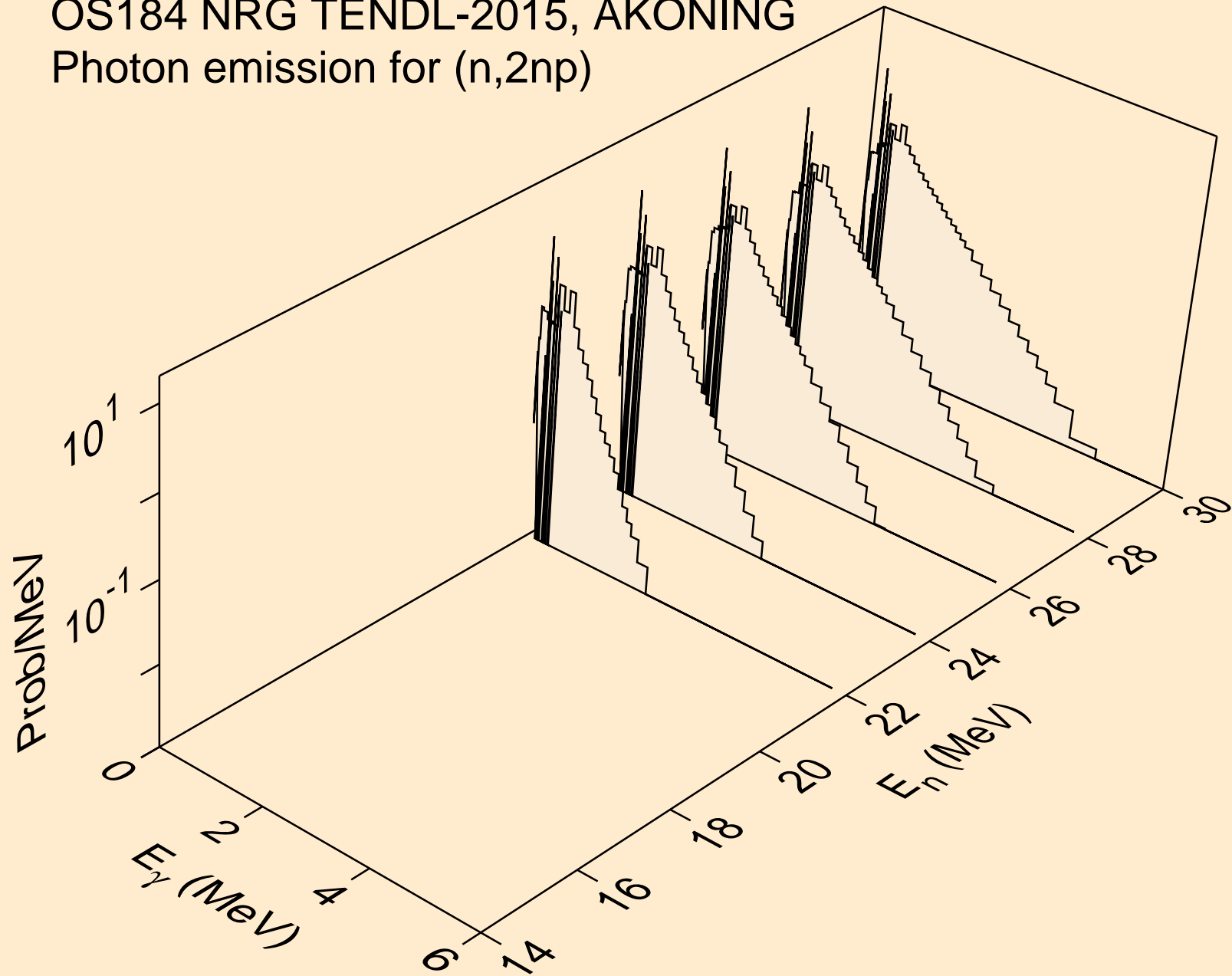
OS184 NRG TENDL-2015, AKONING
Photon emission for (n,n*)he3



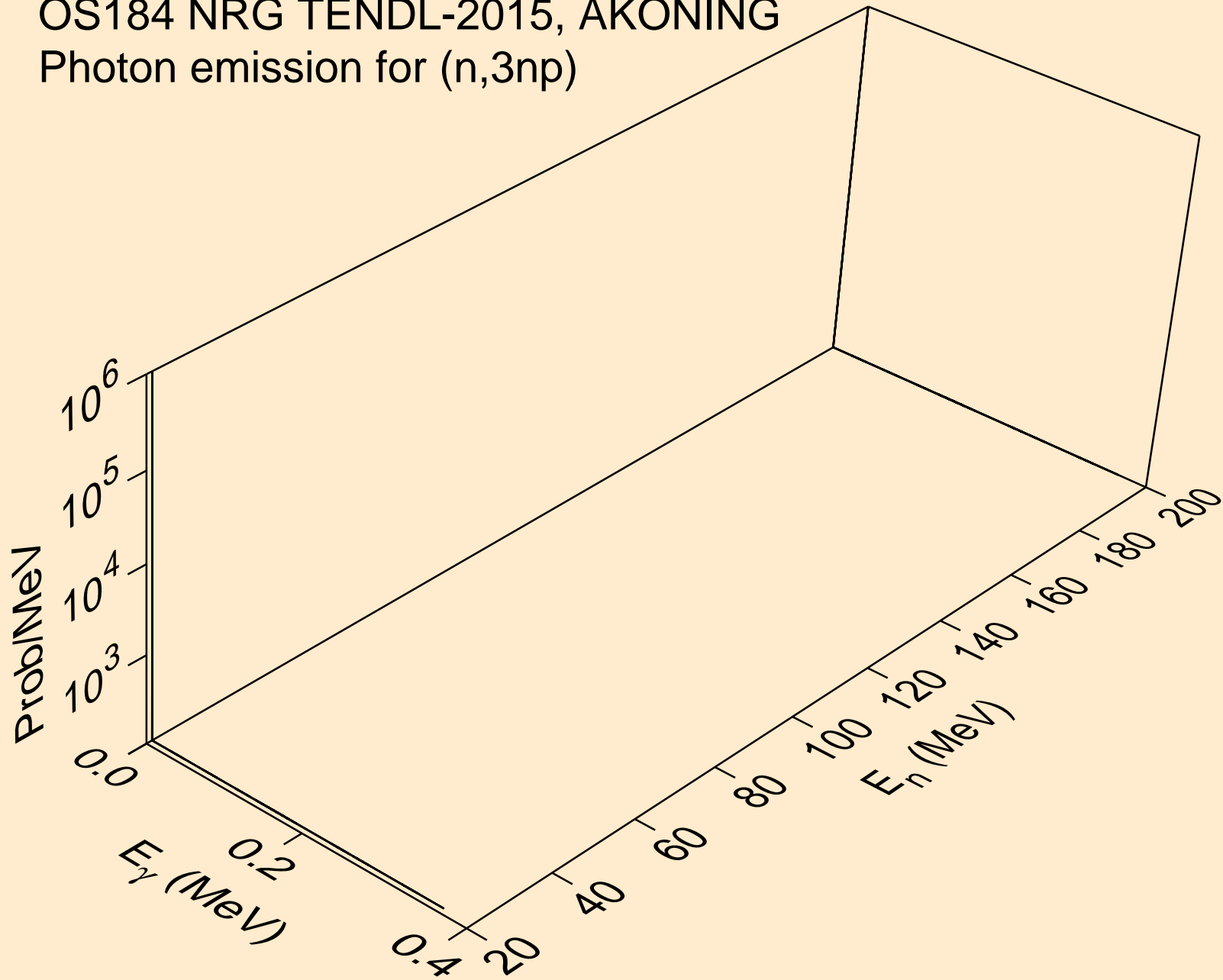
OS184 NRG TENDL-2015, AKONING
Photon emission for (n,4n)



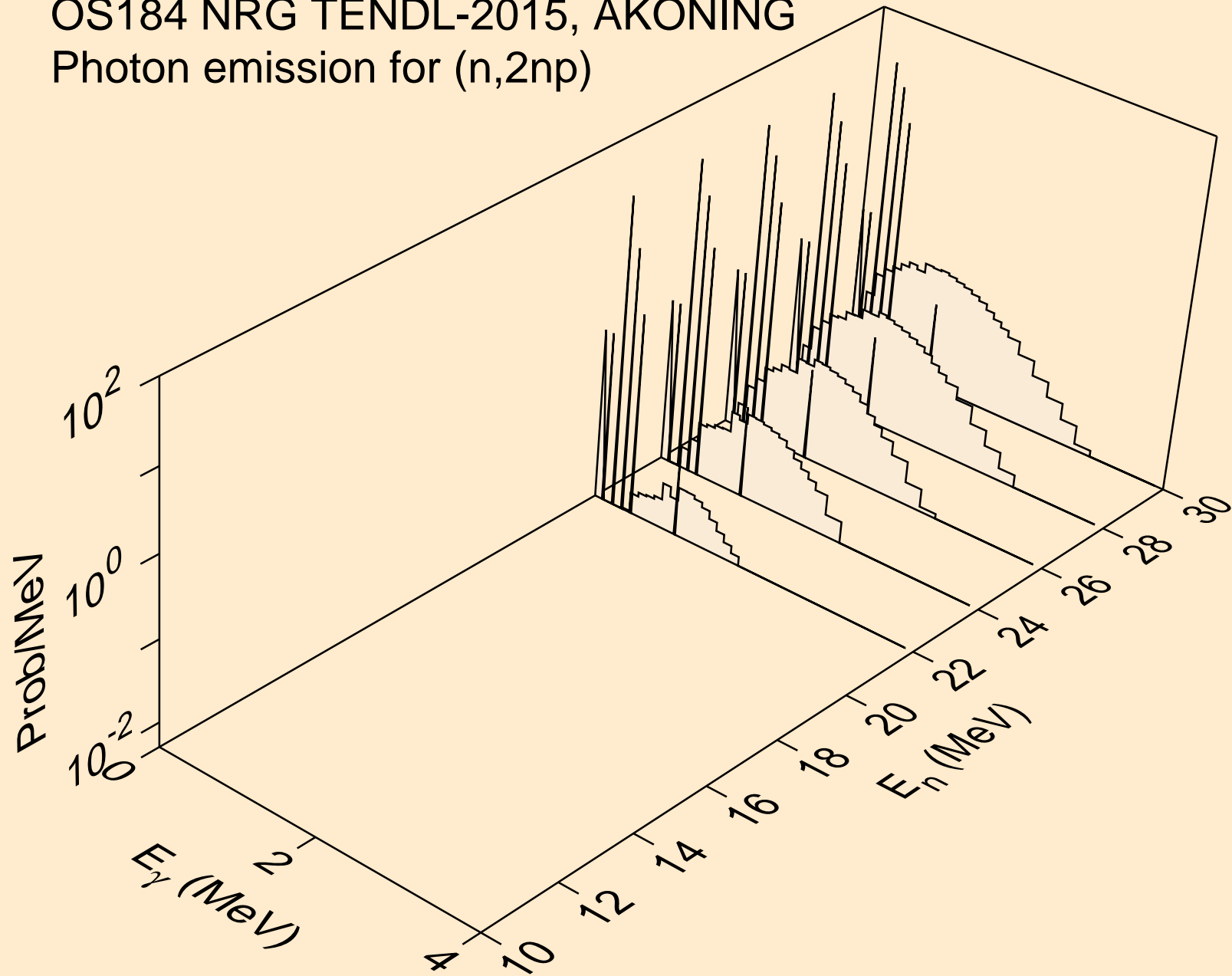
OS184 NRG TENDL-2015, AKONING
Photon emission for (n,2np)



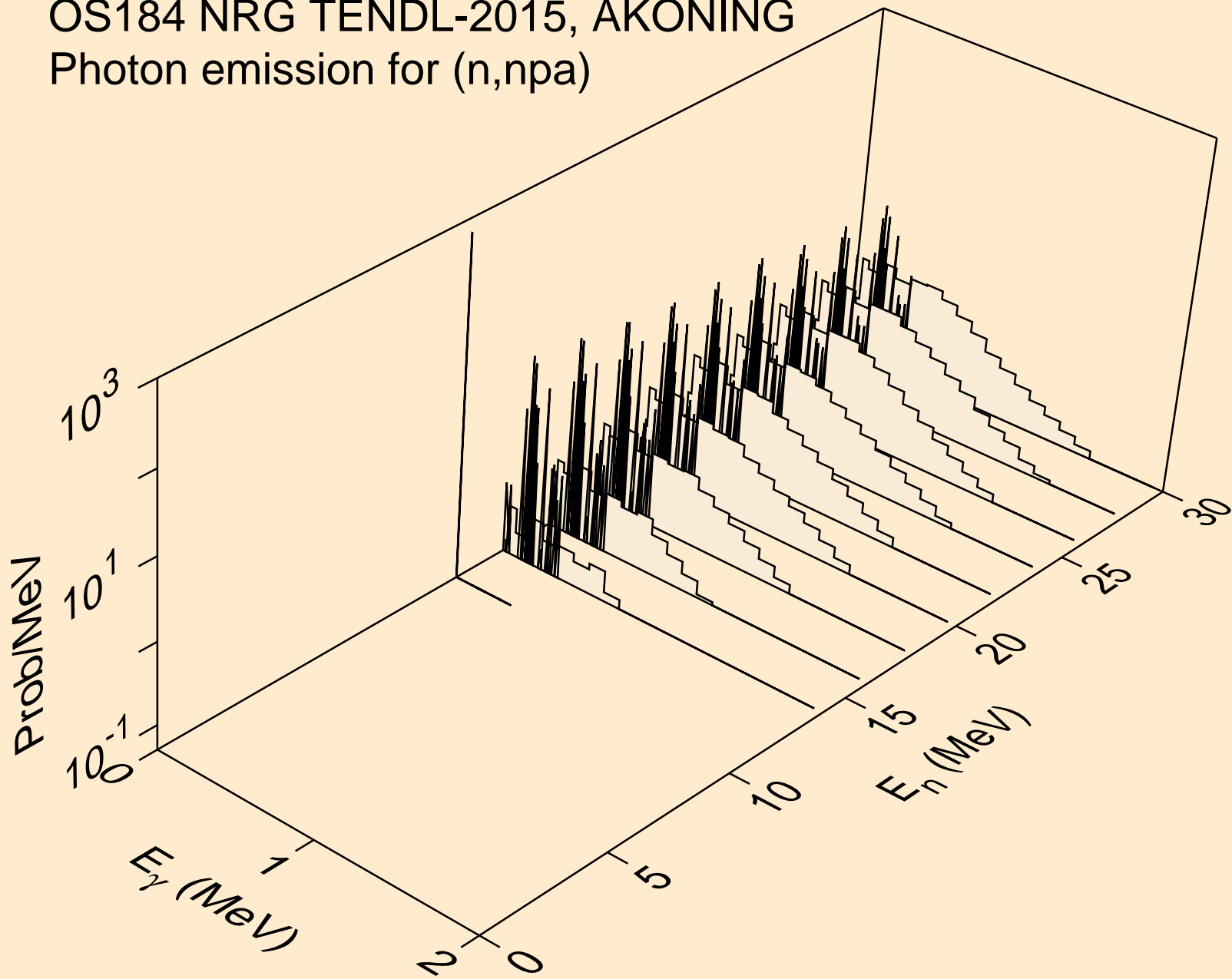
OS184 NRG TENDL-2015, AKONING
Photon emission for (n,3np)



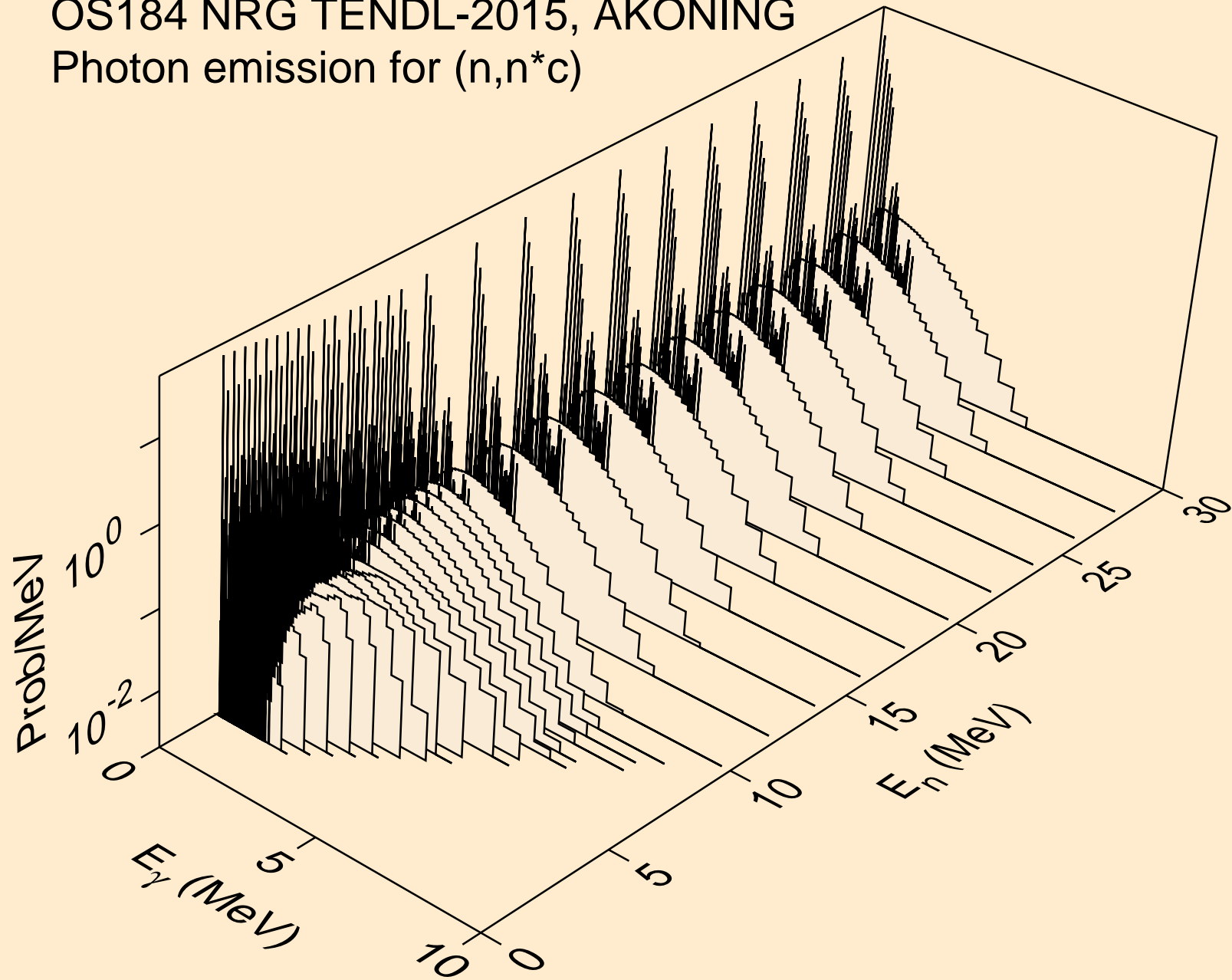
OS184 NRG TENDL-2015, AKONING
Photon emission for (n,2np)



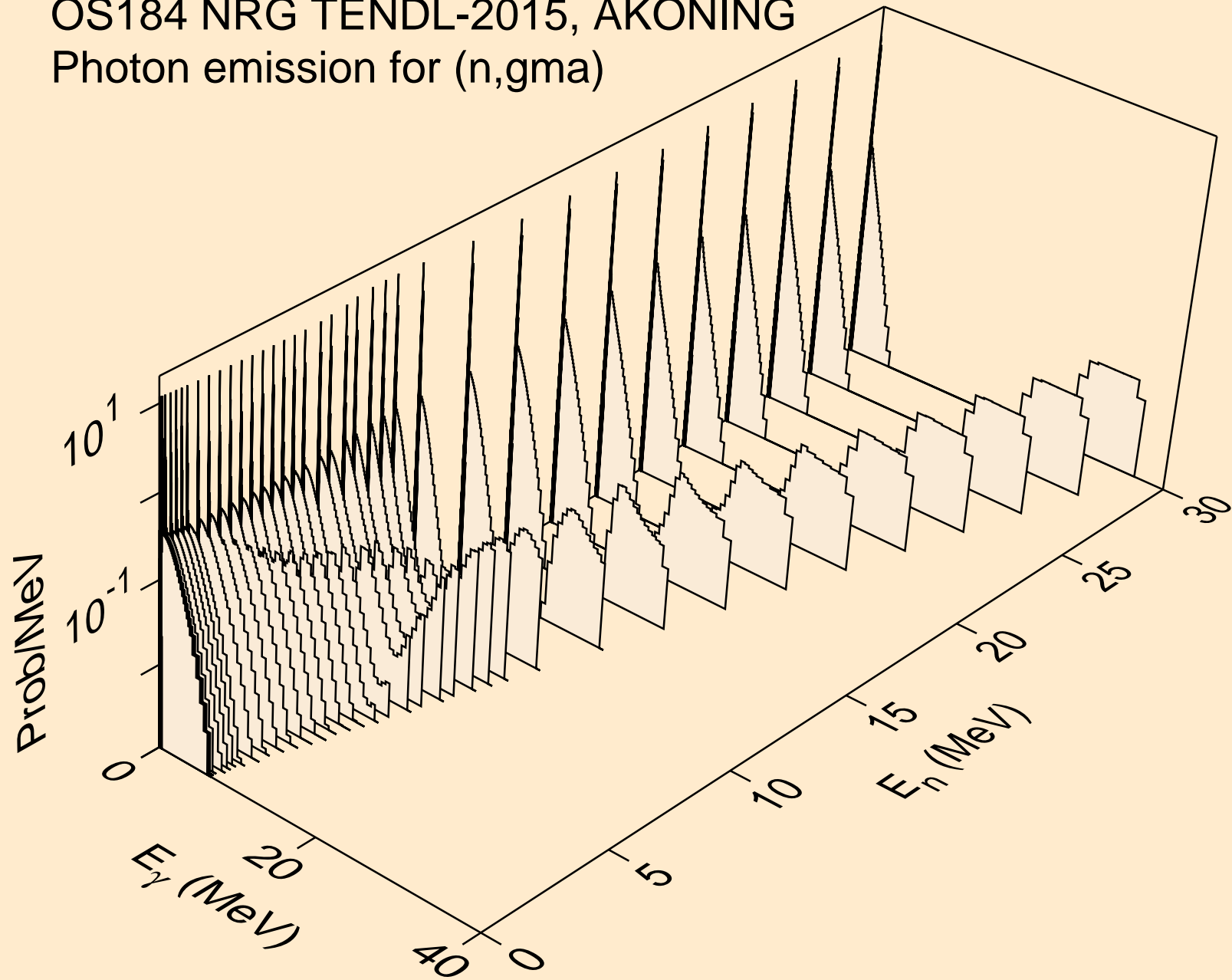
OS184 NRG TENDL-2015, AKONING
Photon emission for (n,npa)



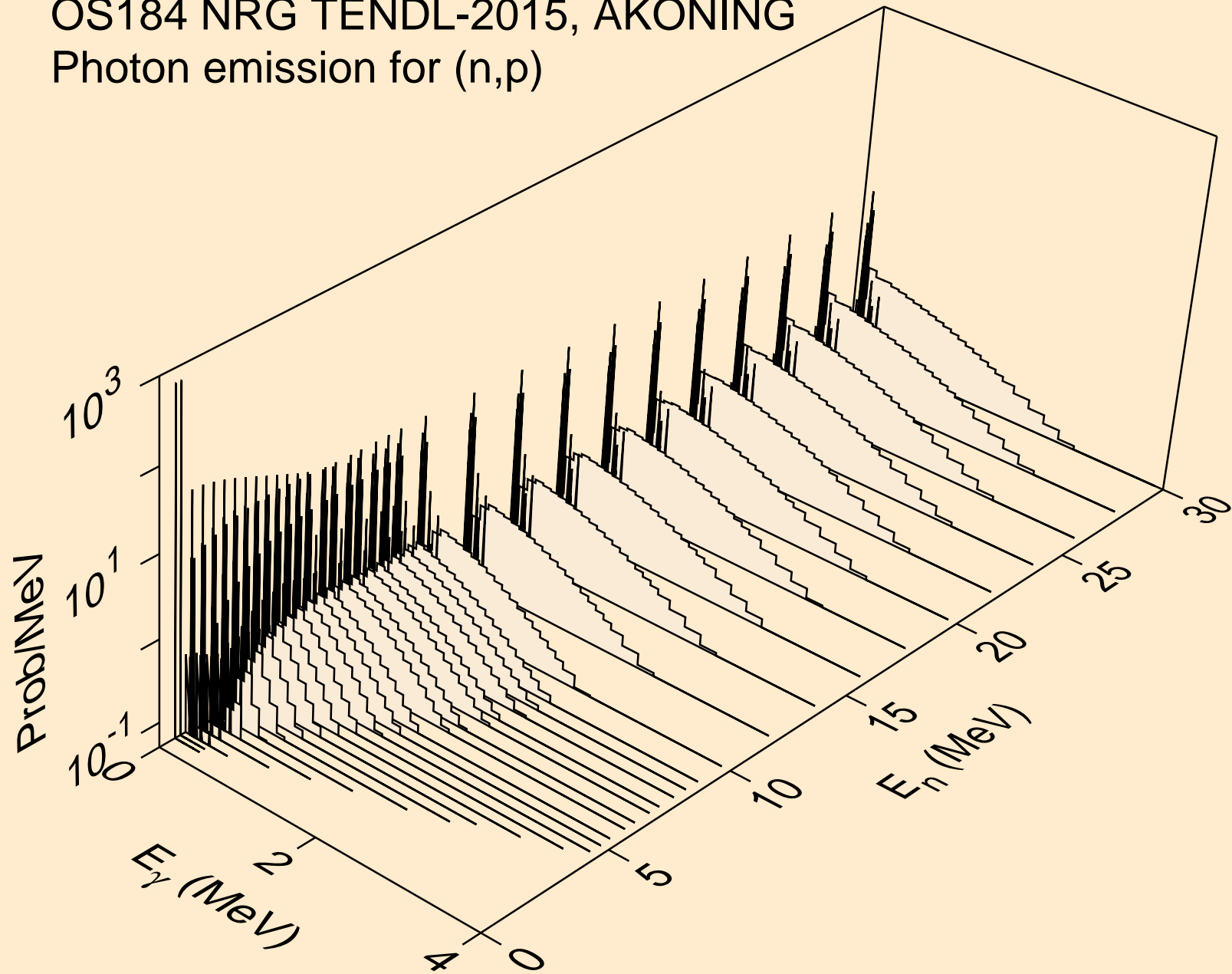
OS184 NRG TENDL-2015, AKONING
Photon emission for (n,n*c)



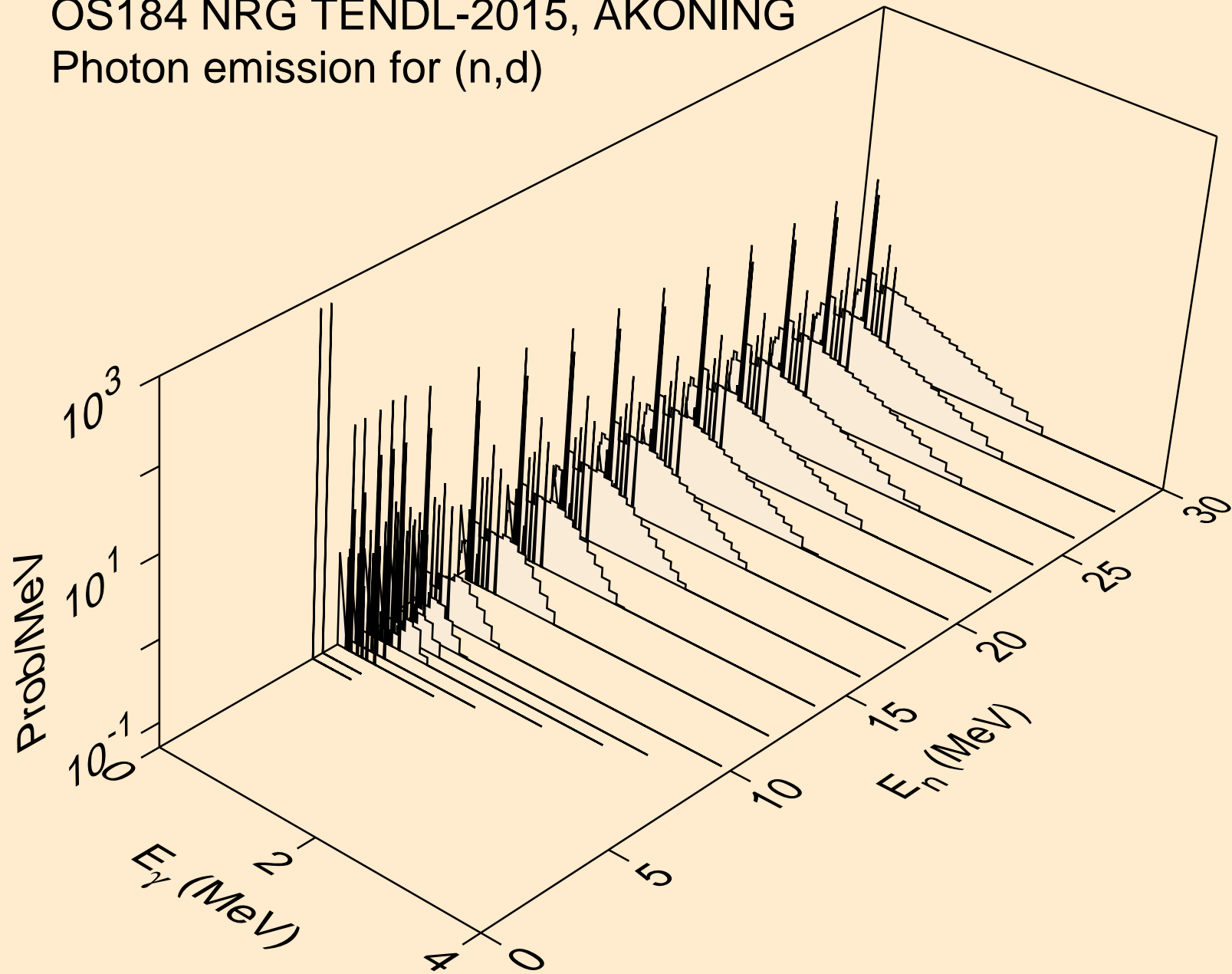
OS184 NRG TENDL-2015, AKONING
Photon emission for (n,gma)



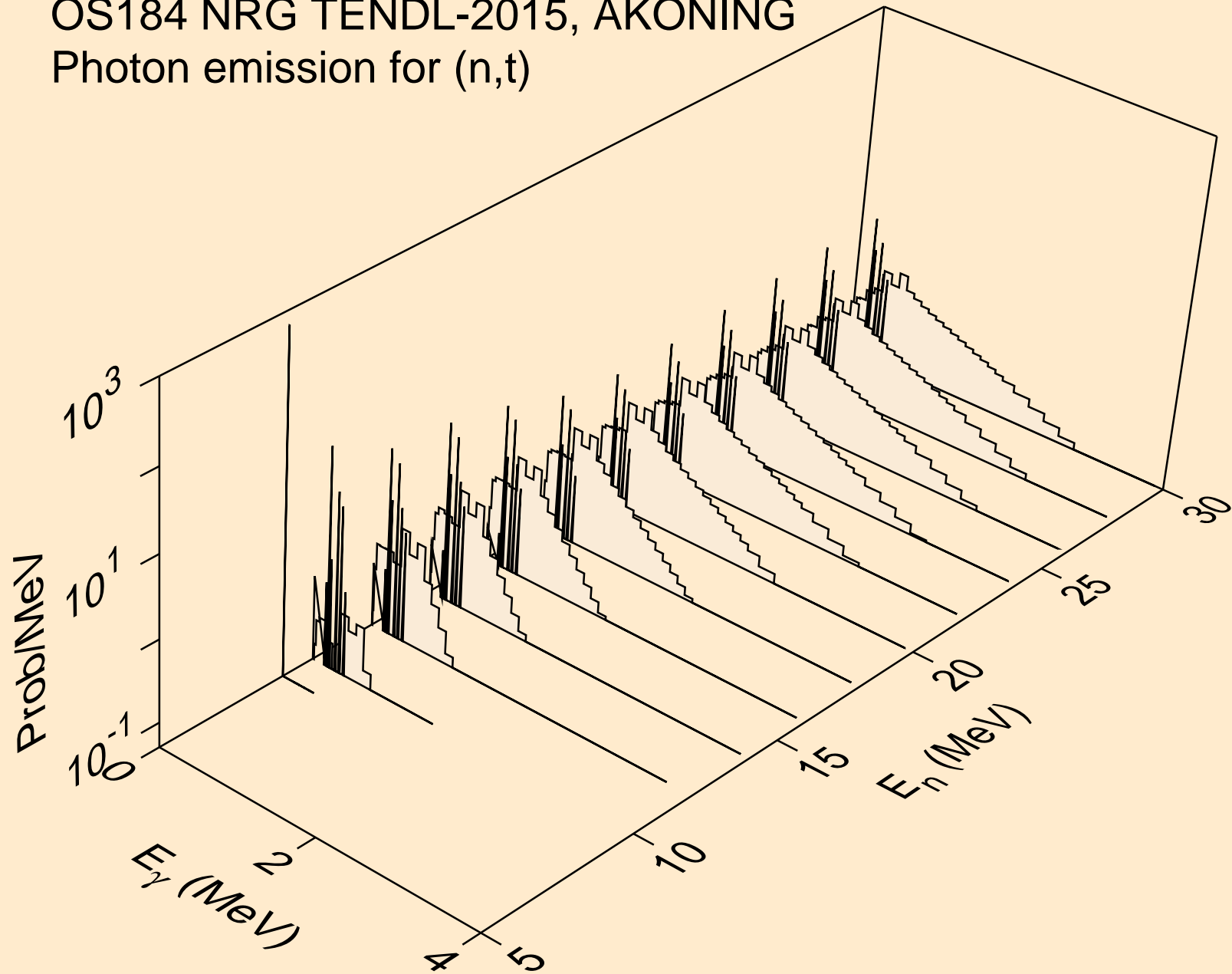
OS184 NRG TENDL-2015, AKONING
Photon emission for (n,p)



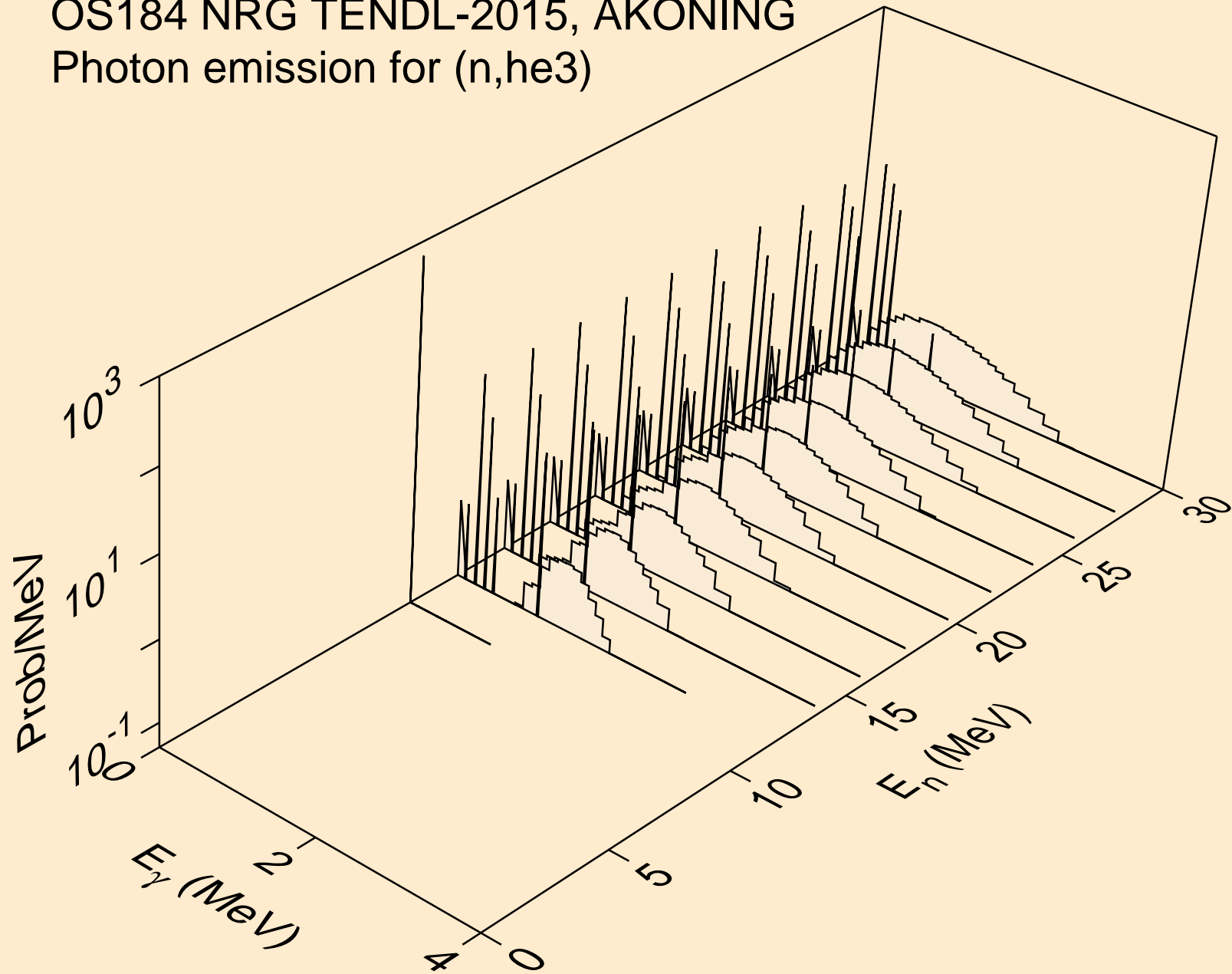
OS184 NRG TENDL-2015, AKONING
Photon emission for (n,d)



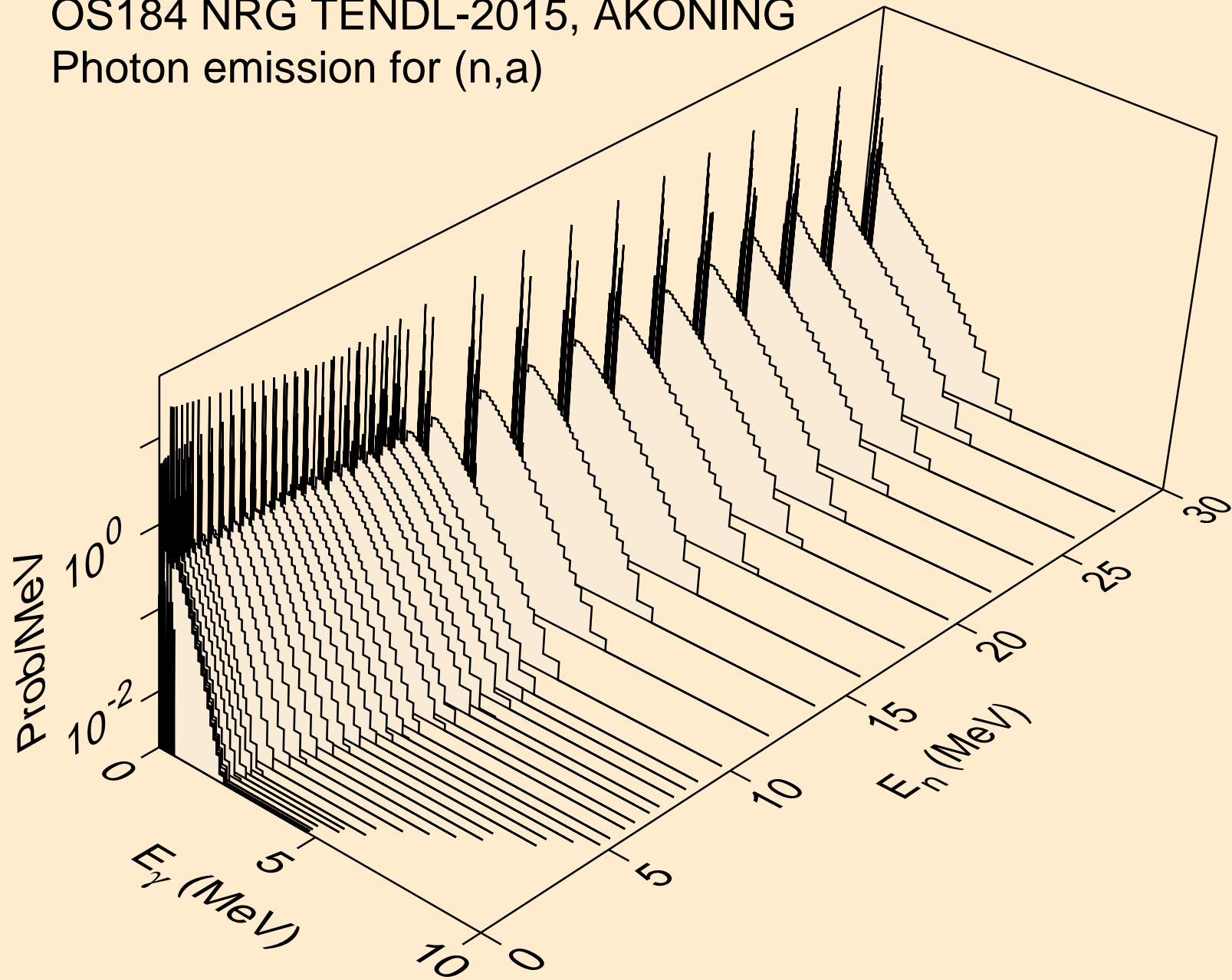
OS184 NRG TENDL-2015, AKONING
Photon emission for (n,t)



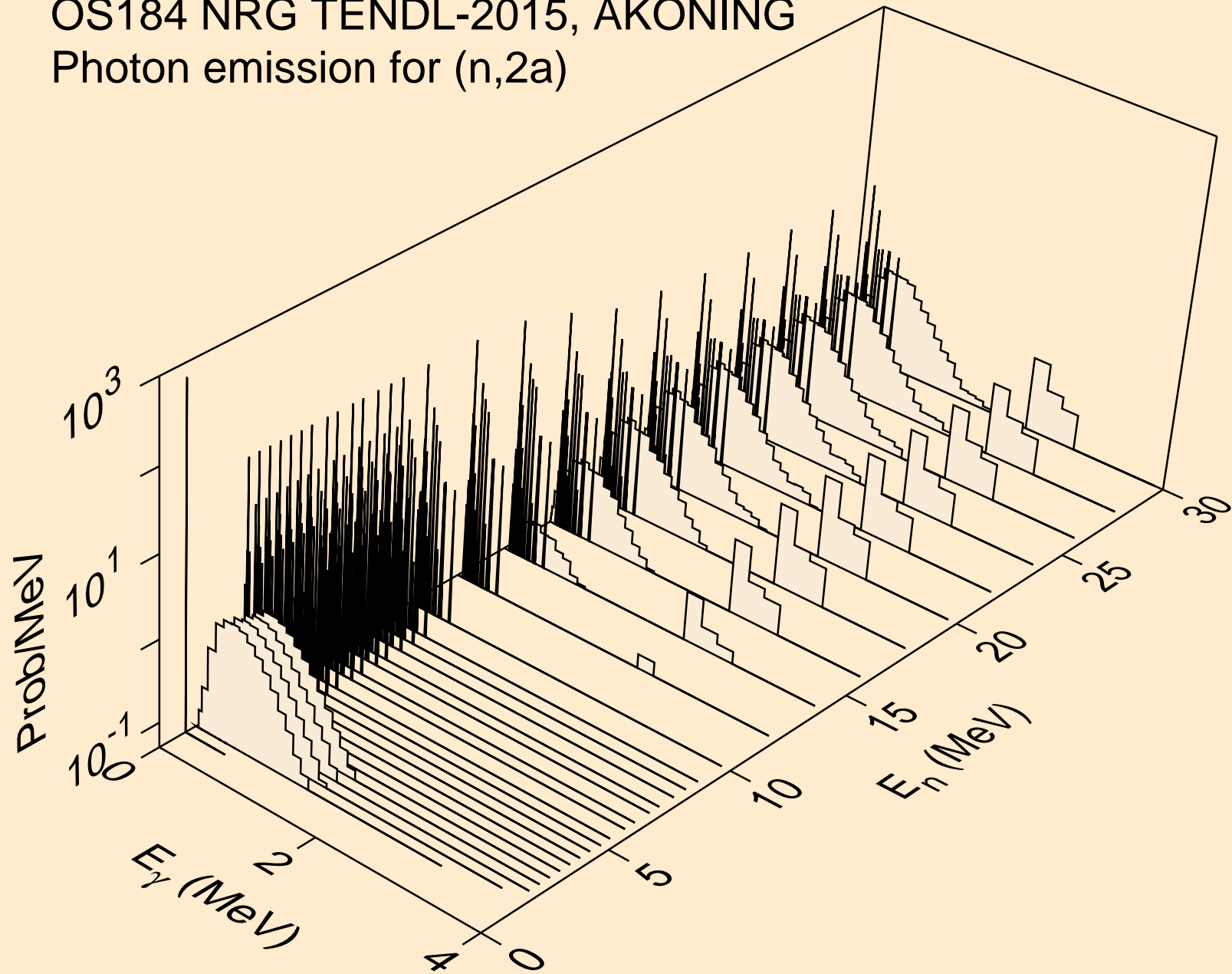
OS184 NRG TENDL-2015, AKONING
Photon emission for (n,he3)



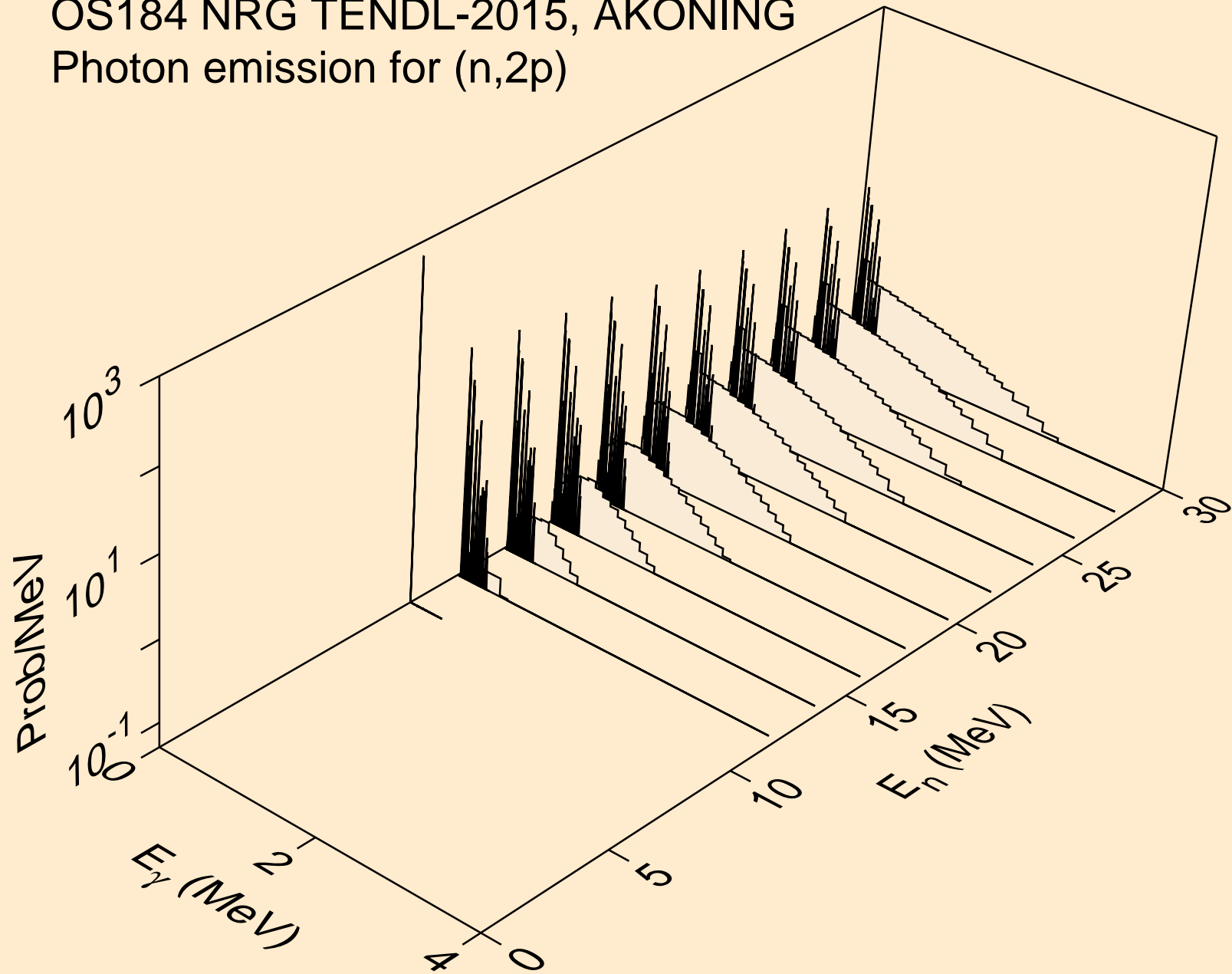
OS184 NRG TENDL-2015, AKONING
Photon emission for (n,a)



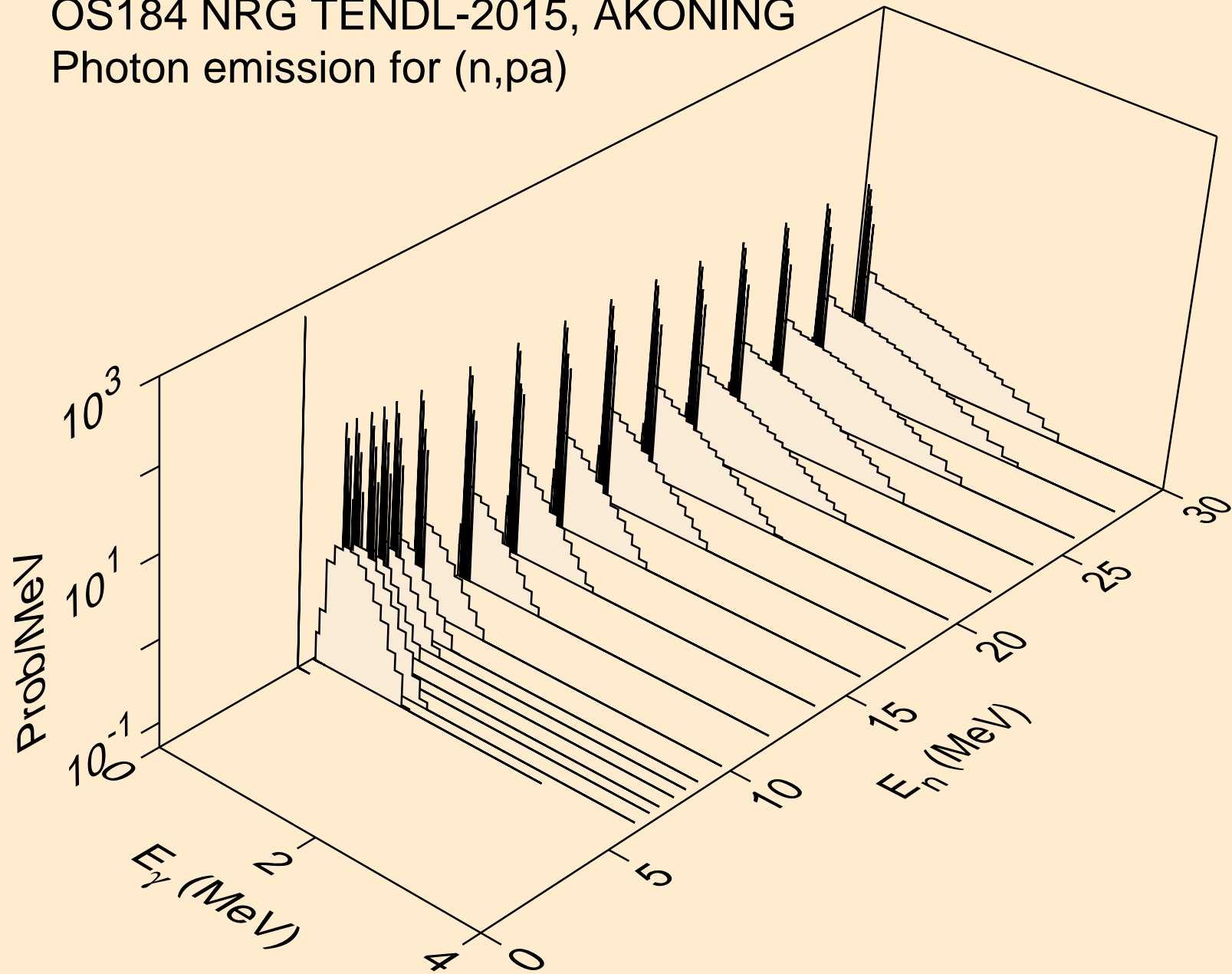
OS184 NRG TENDL-2015, AKONING
Photon emission for (n,2a)



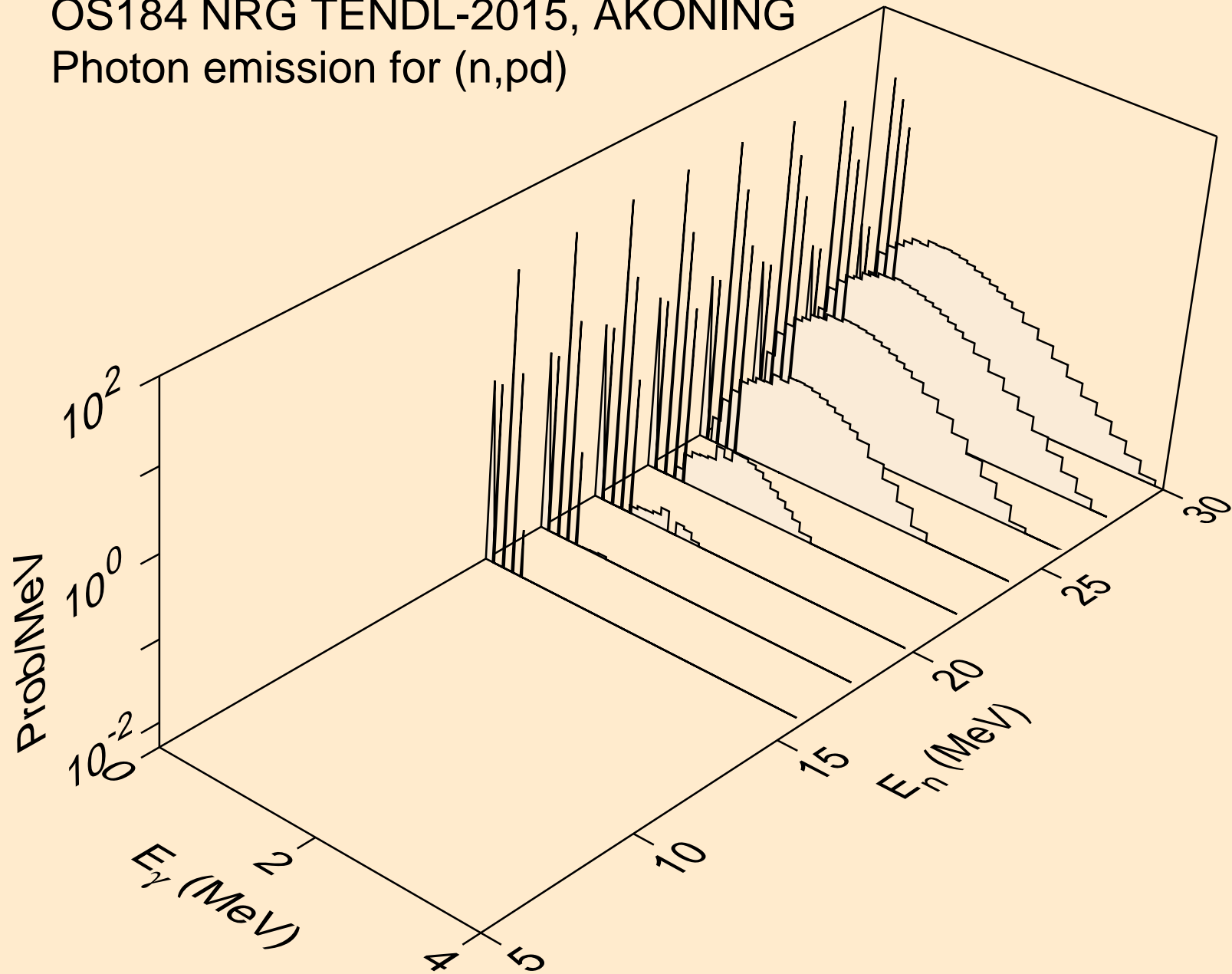
OS184 NRG TENDL-2015, AKONING
Photon emission for (n,2p)



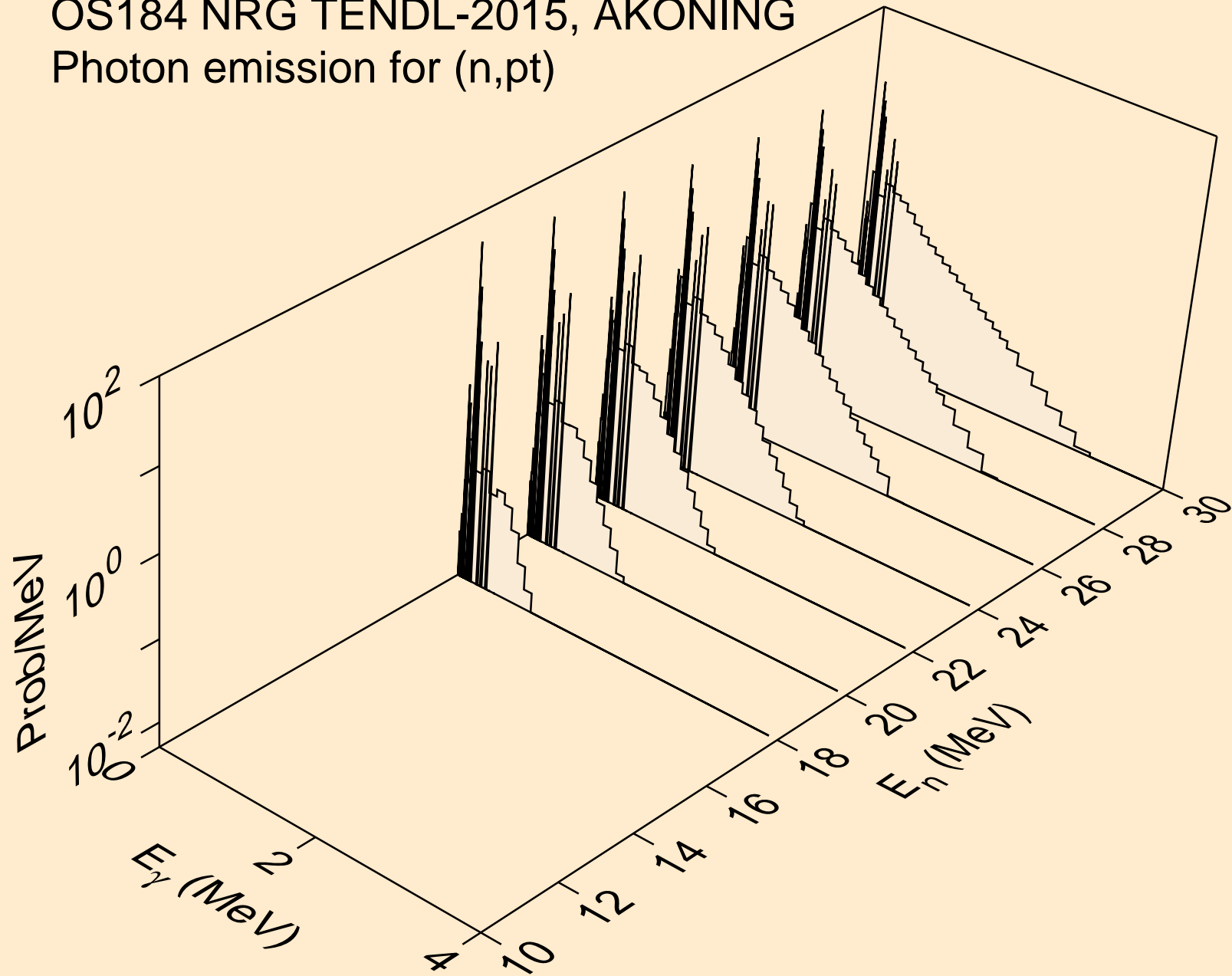
OS184 NRG TENDL-2015, AKONING
Photon emission for (n,p α)



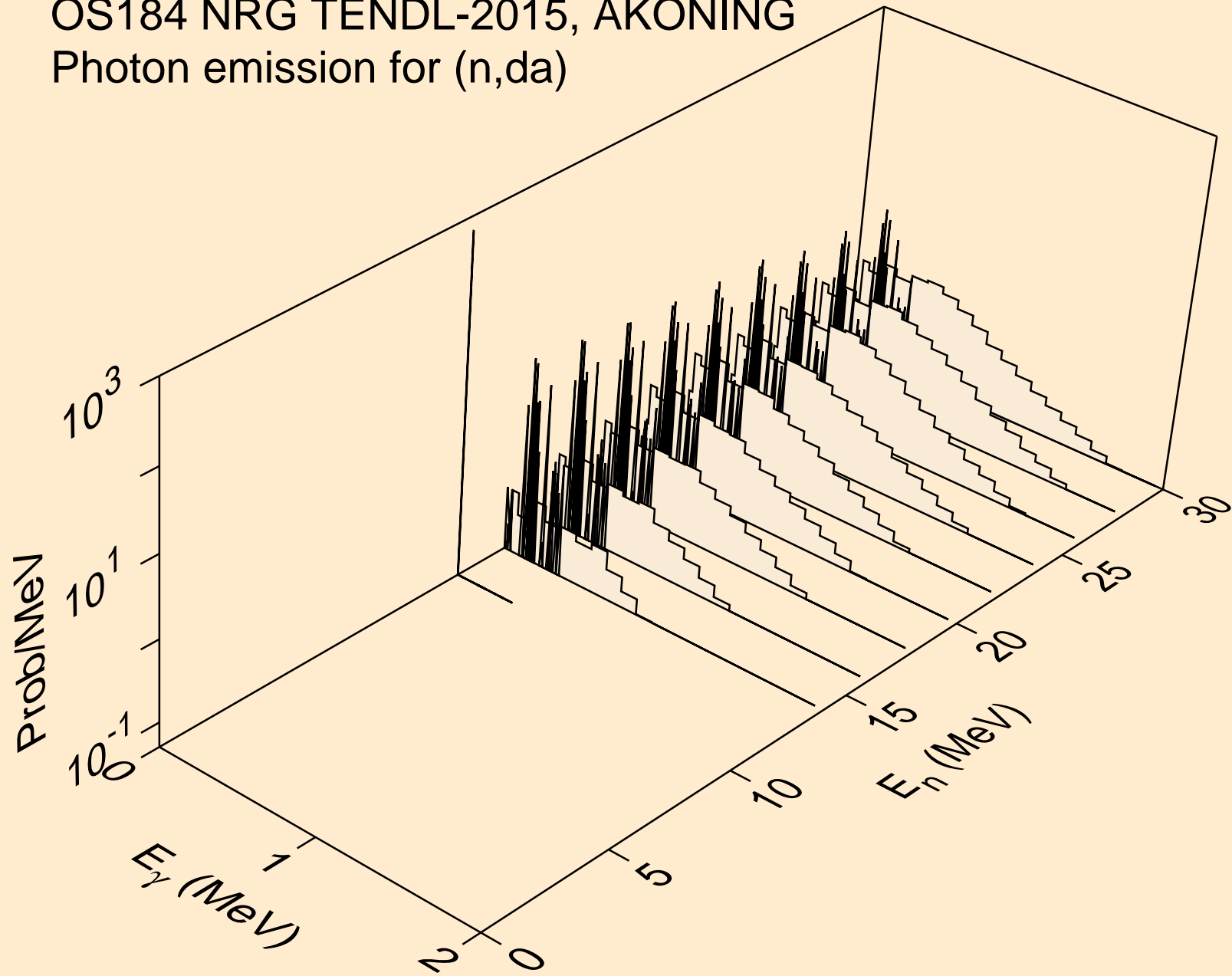
OS184 NRG TENDL-2015, AKONING
Photon emission for (n,pd)



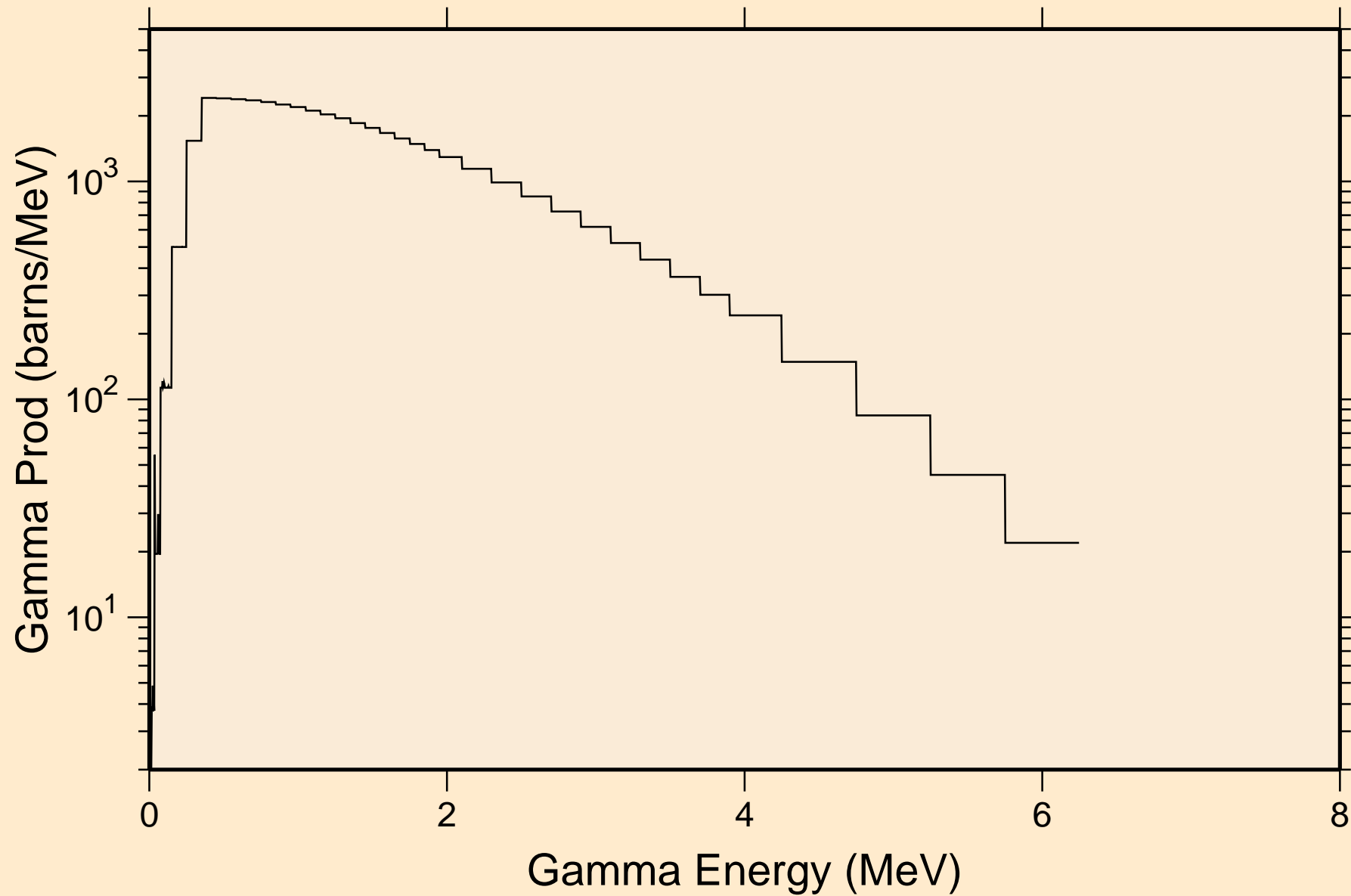
OS184 NRG TENDL-2015, AKONING
Photon emission for (n,pt)



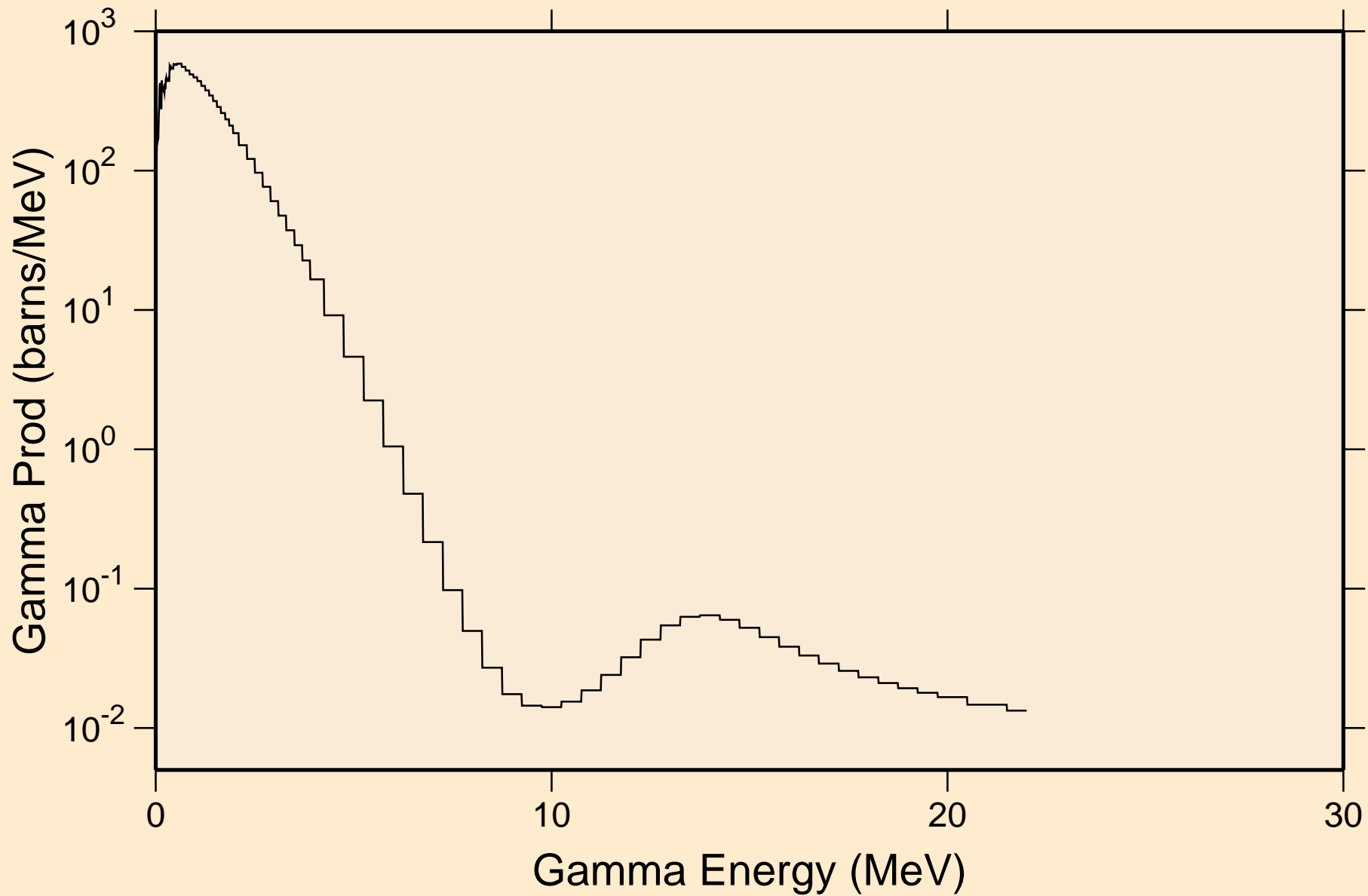
OS184 NRG TENDL-2015, AKONING
Photon emission for (n,da)



OS184 NRG TENDL-2015, AKONING
thermal capture photon spectrum

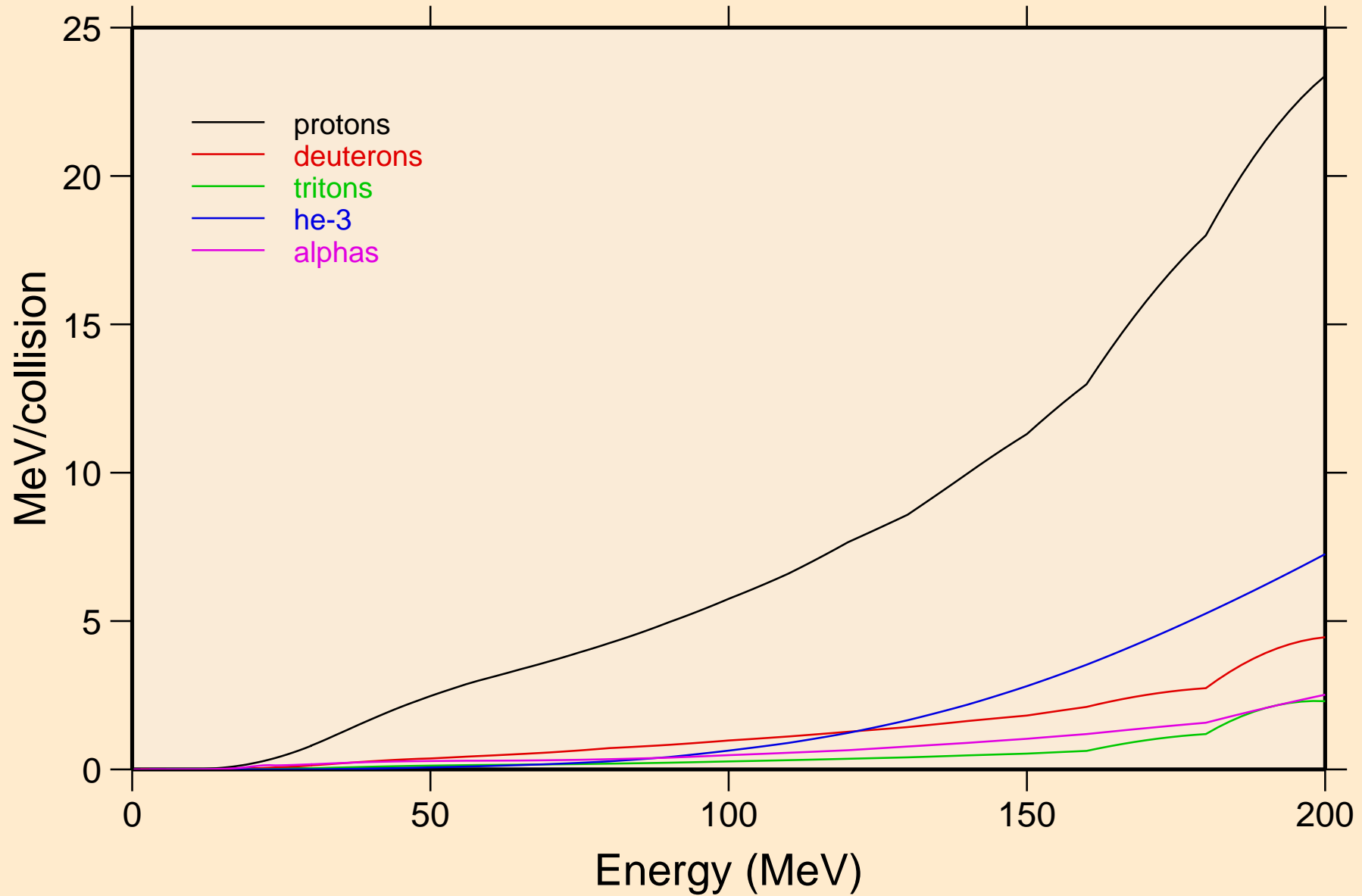


OS184 NRG TENDL-2015, AKONING
14 MeV photon spectrum



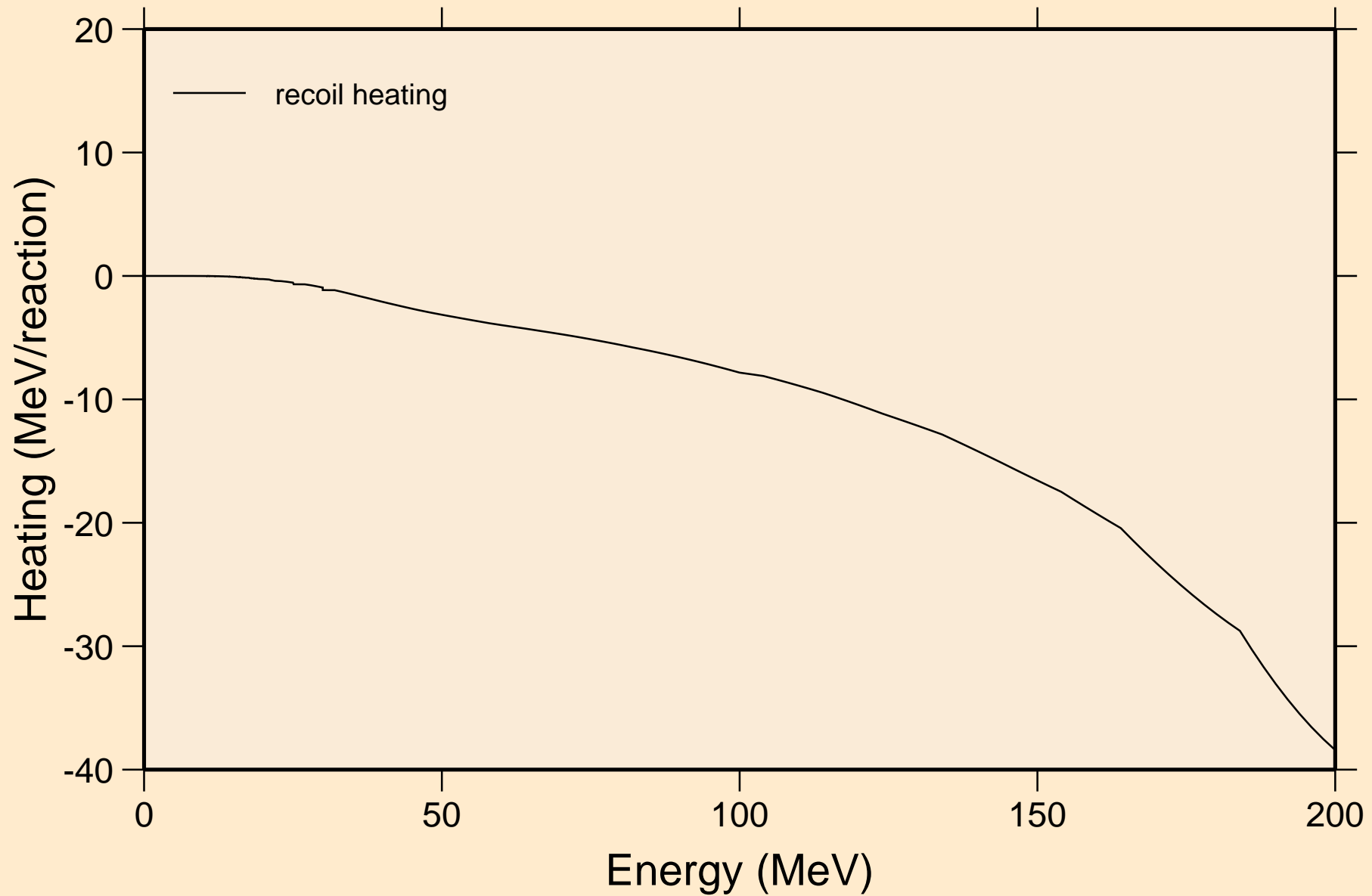
OS184 NRG TENDL-2015, AKONING

Particle heating contributions



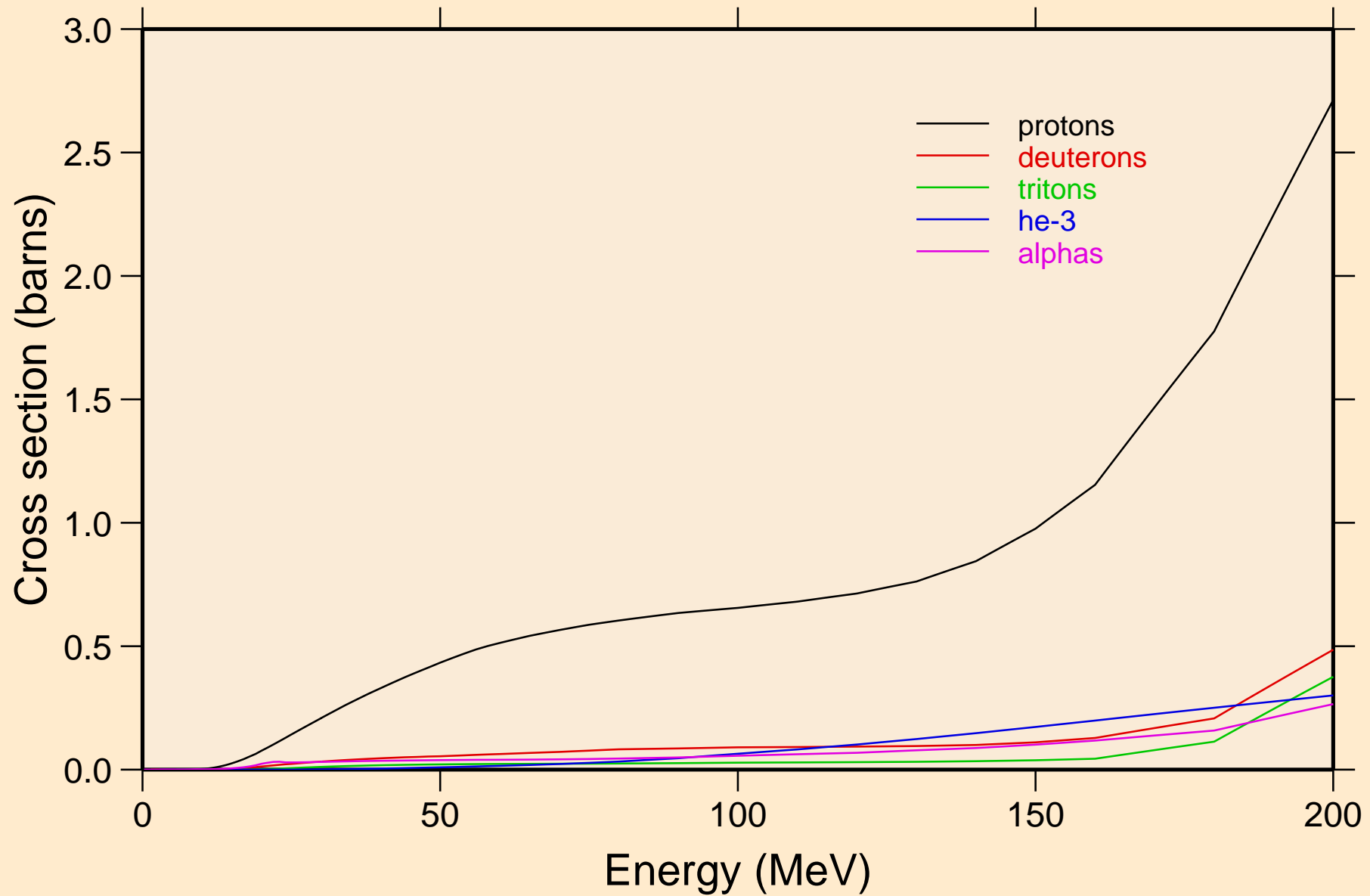
OS184 NRG TENDL-2015, AKONING

Recoil Heating

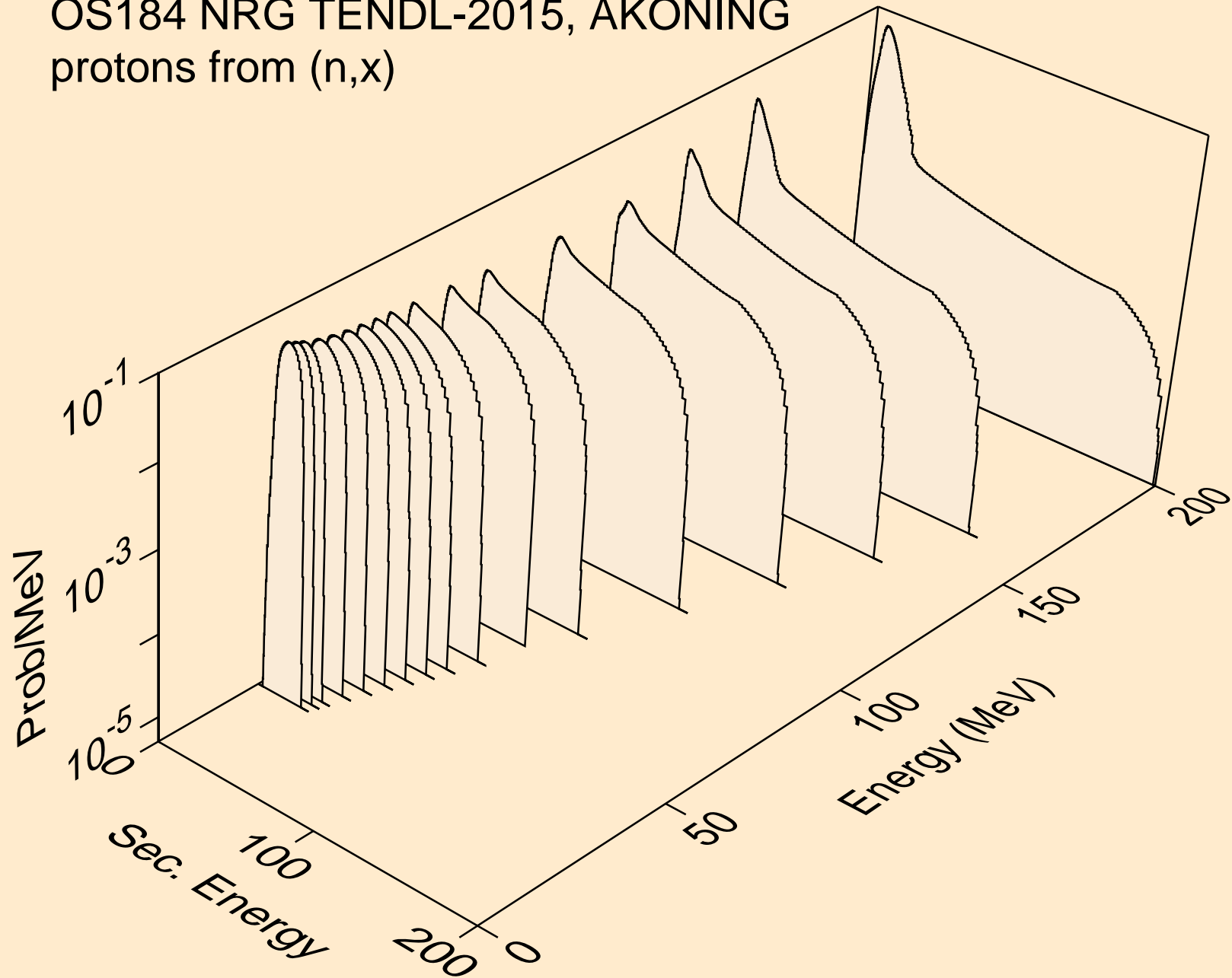


OS184 NRG TENDL-2015, AKONING

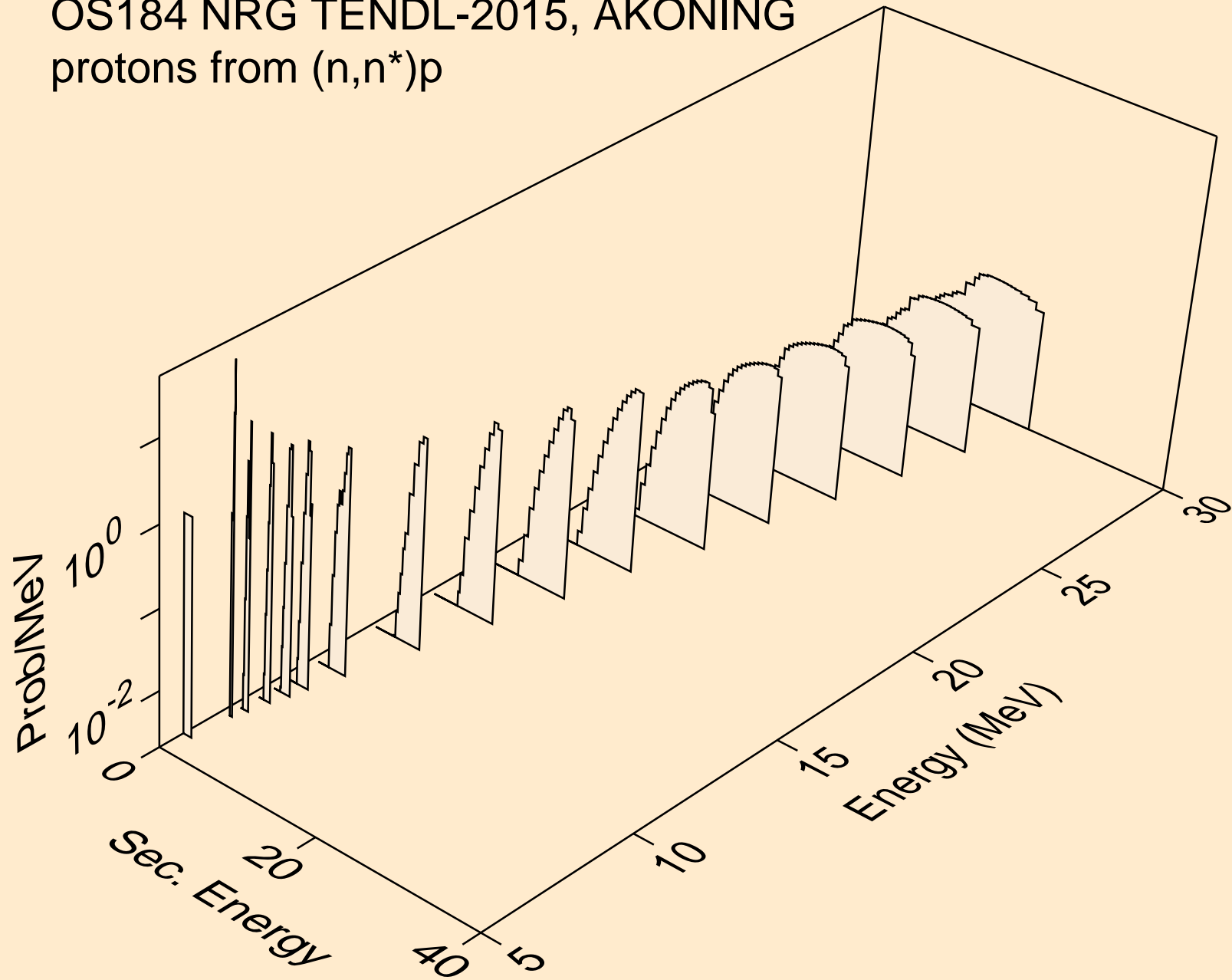
Particle production cross sections



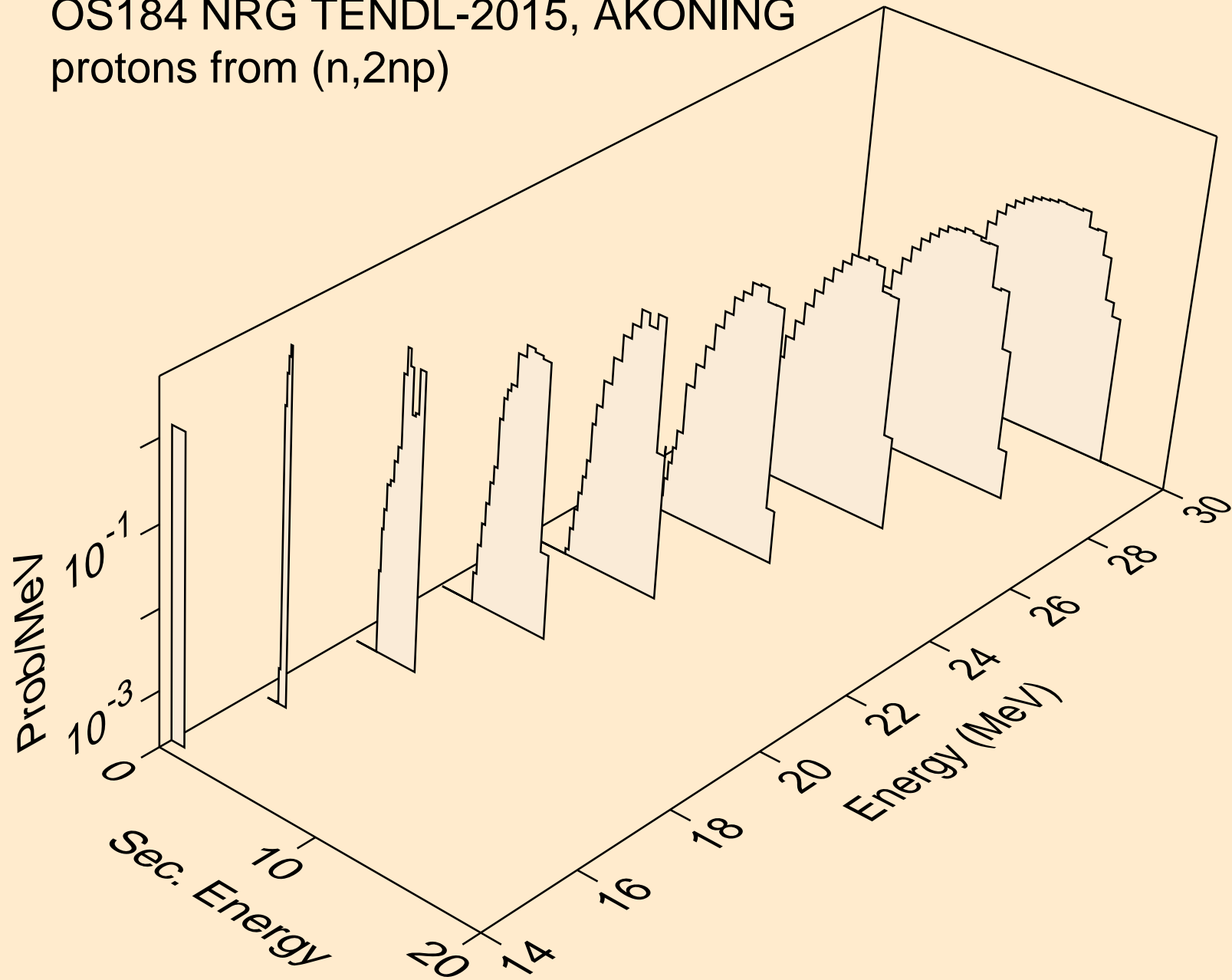
OS184 NRG TENDL-2015, AKONING
protons from (n,x)



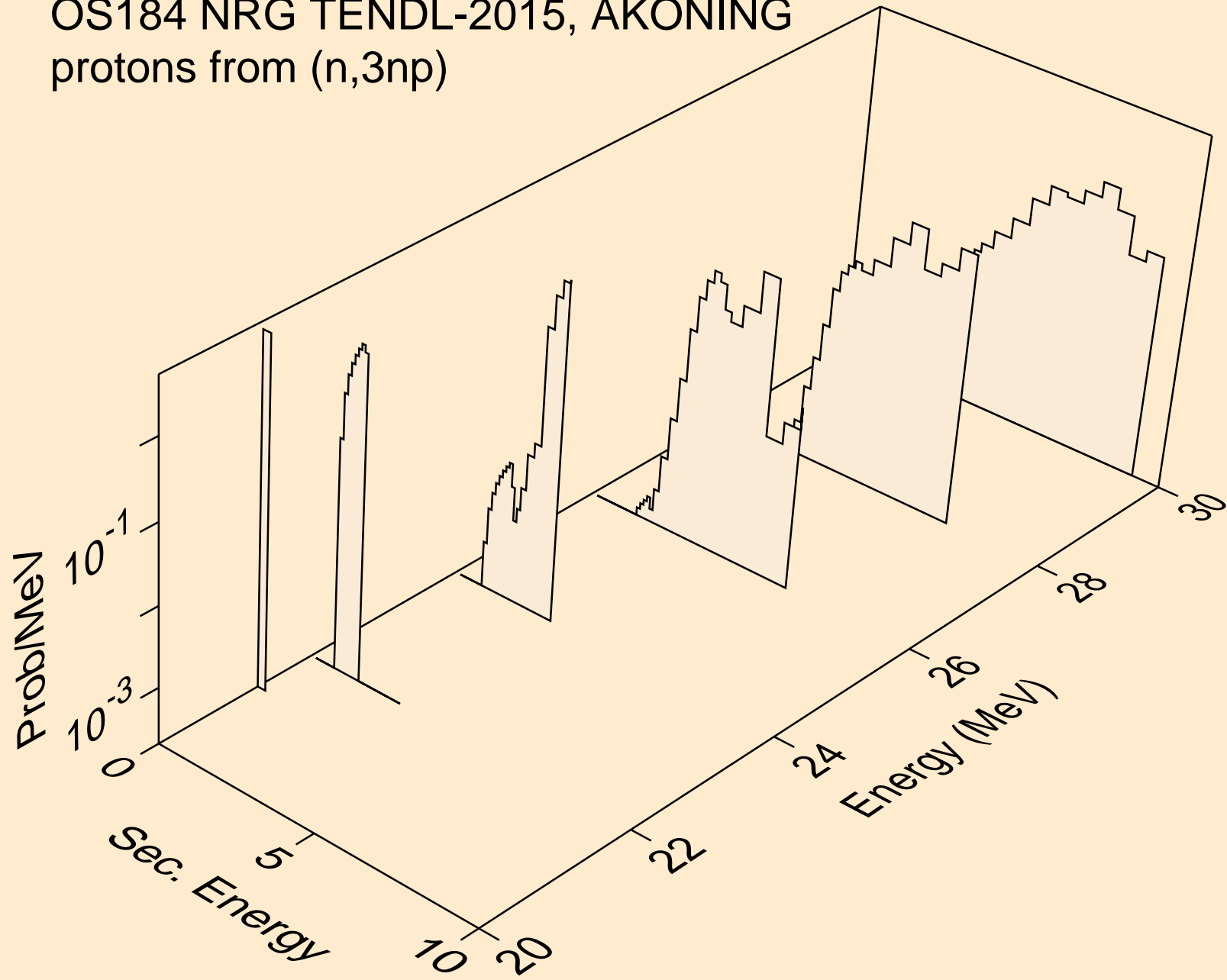
OS184 NRG TENDL-2015, AKONING
protons from (n,n*)p



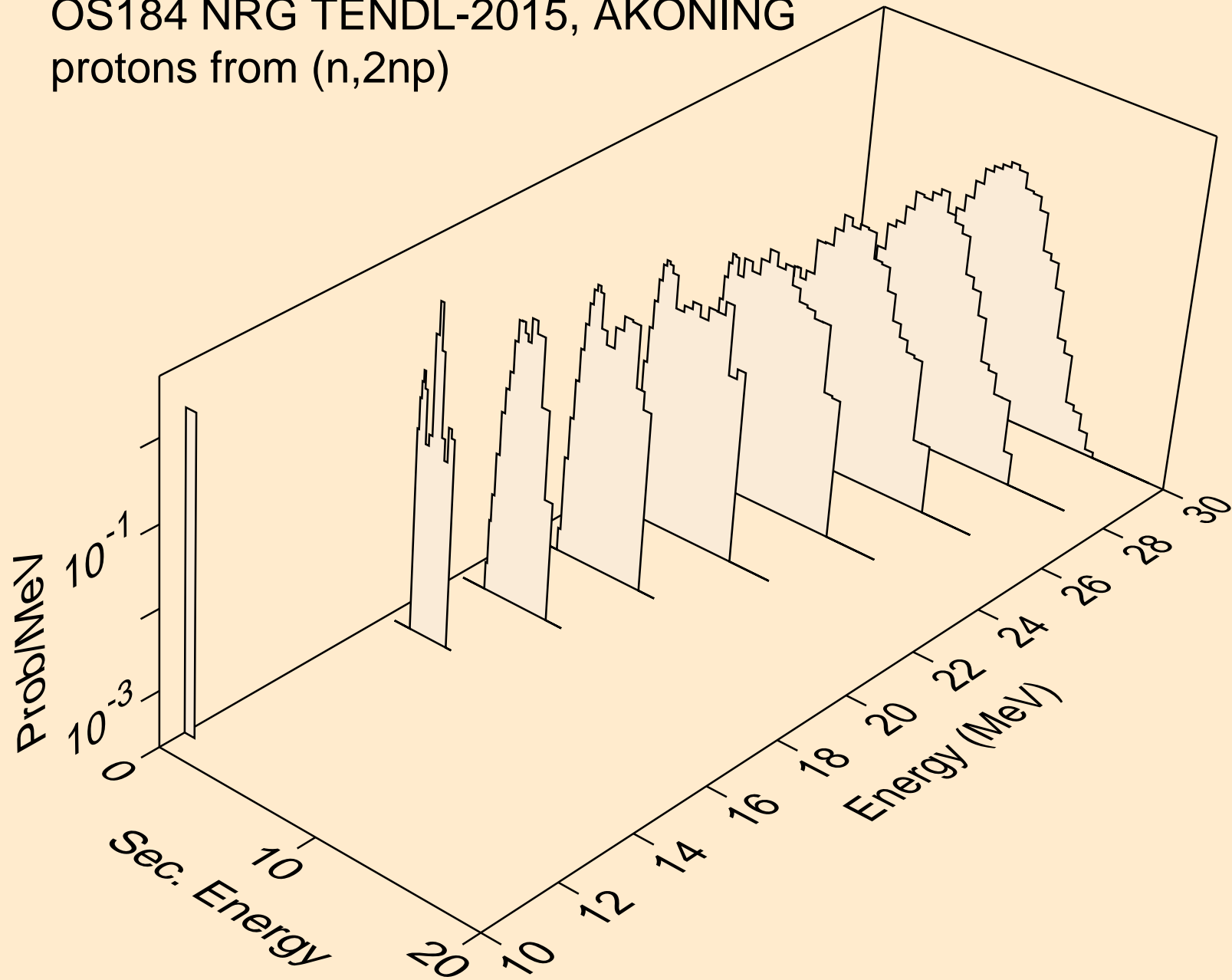
OS184 NRG TENDL-2015, AKONING
protons from (n,2np)



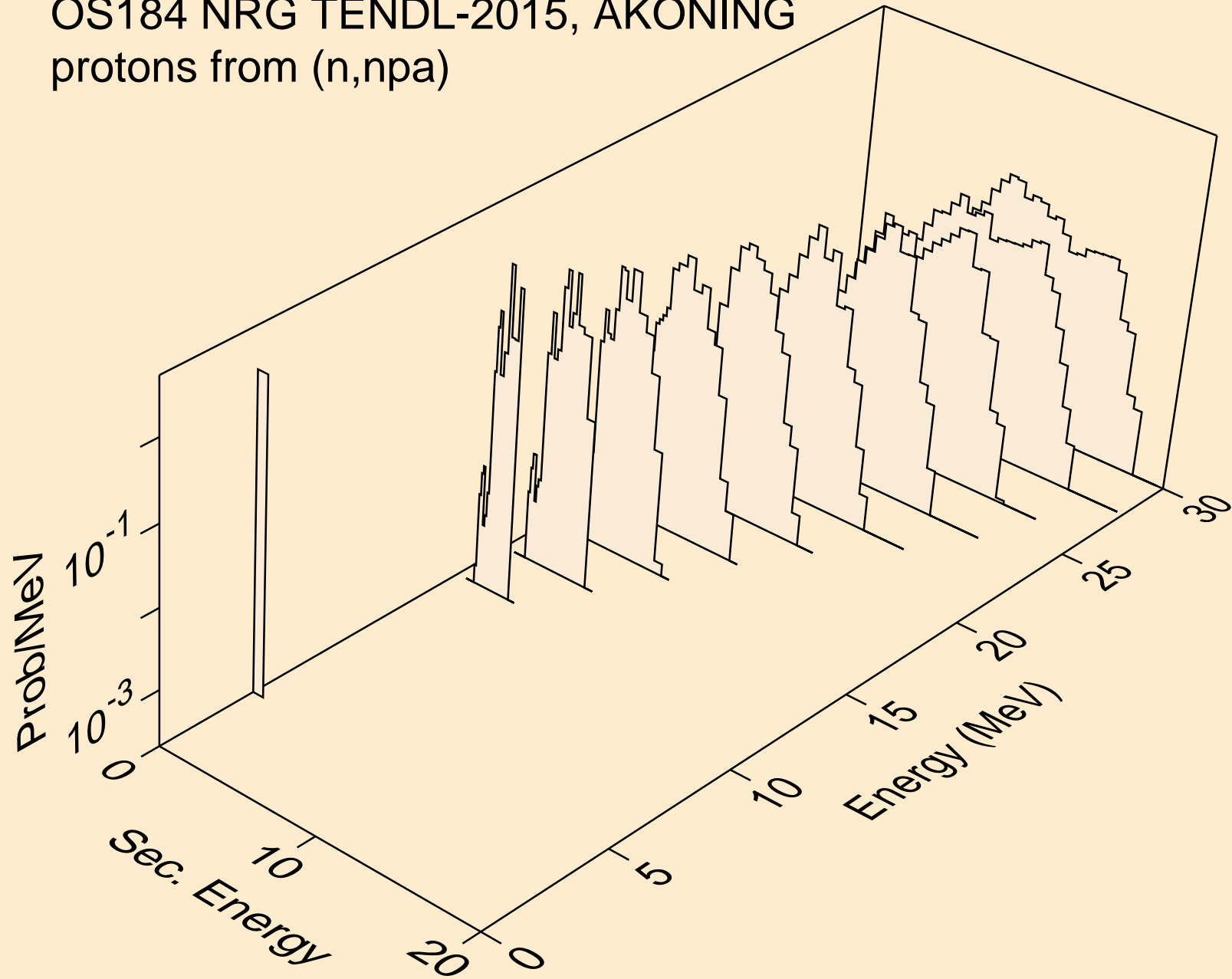
OS184 NRG TENDL-2015, AKONING
protons from (n,3np)



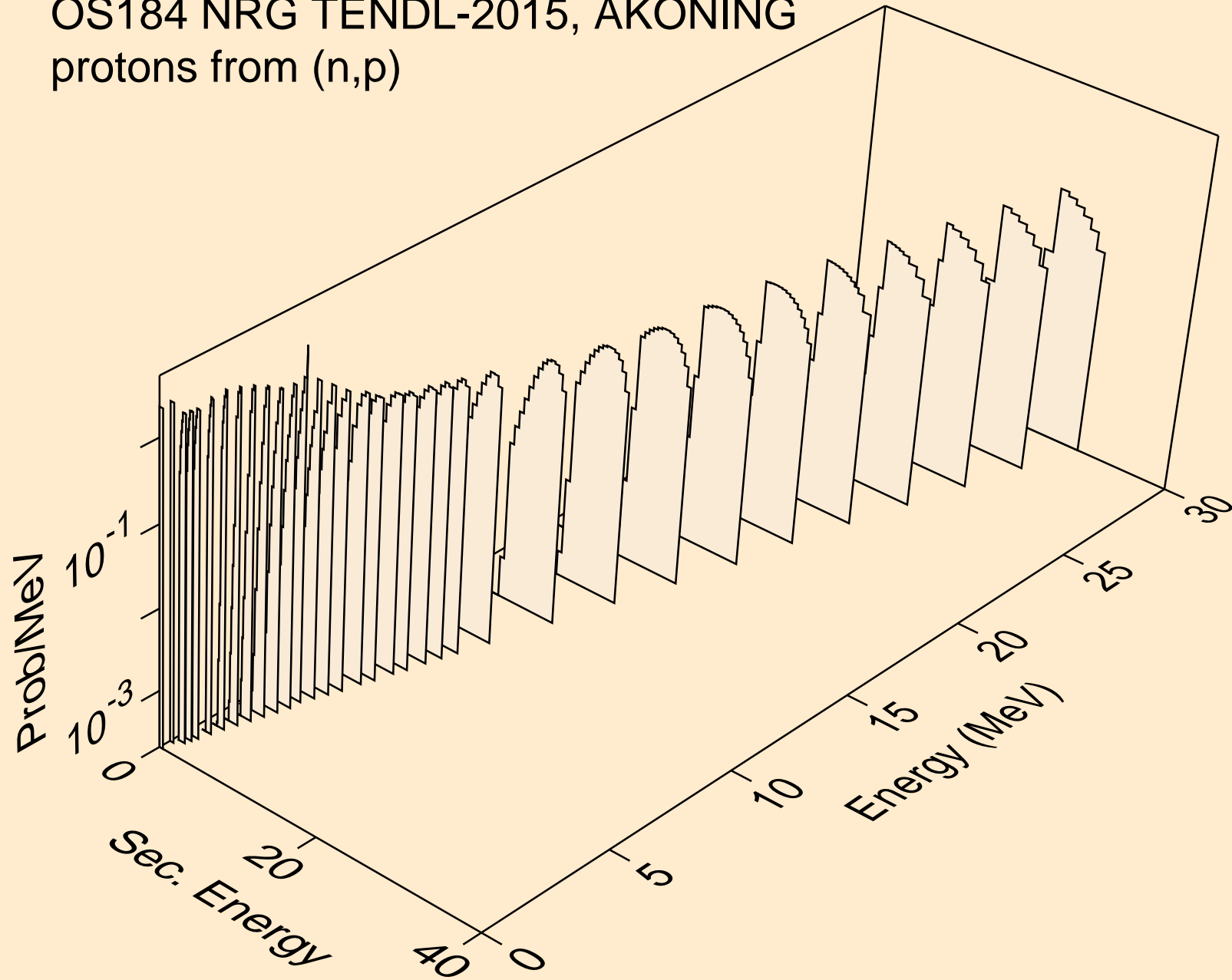
OS184 NRG TENDL-2015, AKONING
protons from (n,2np)



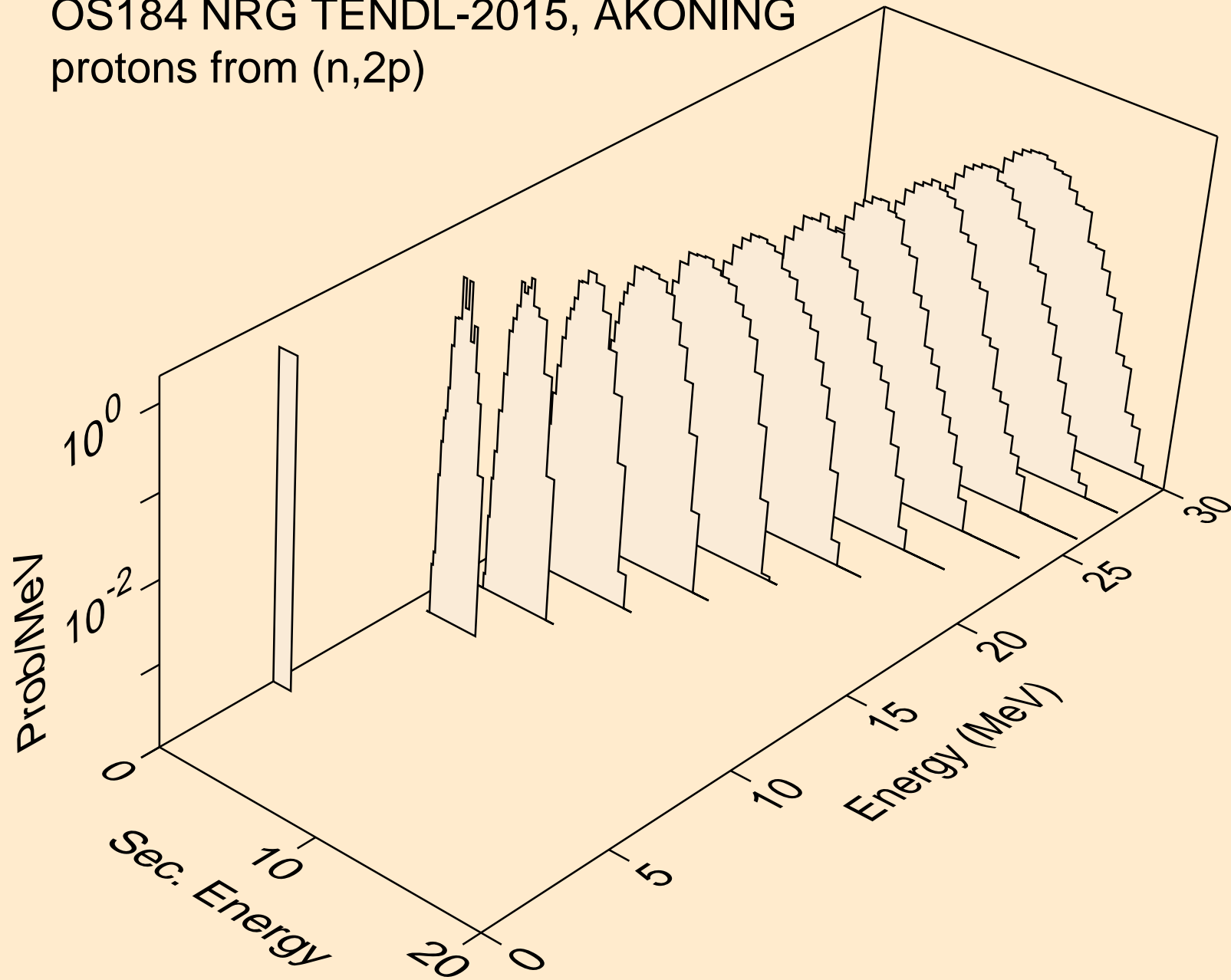
OS184 NRG TENDL-2015, AKONING
protons from (n,npa)



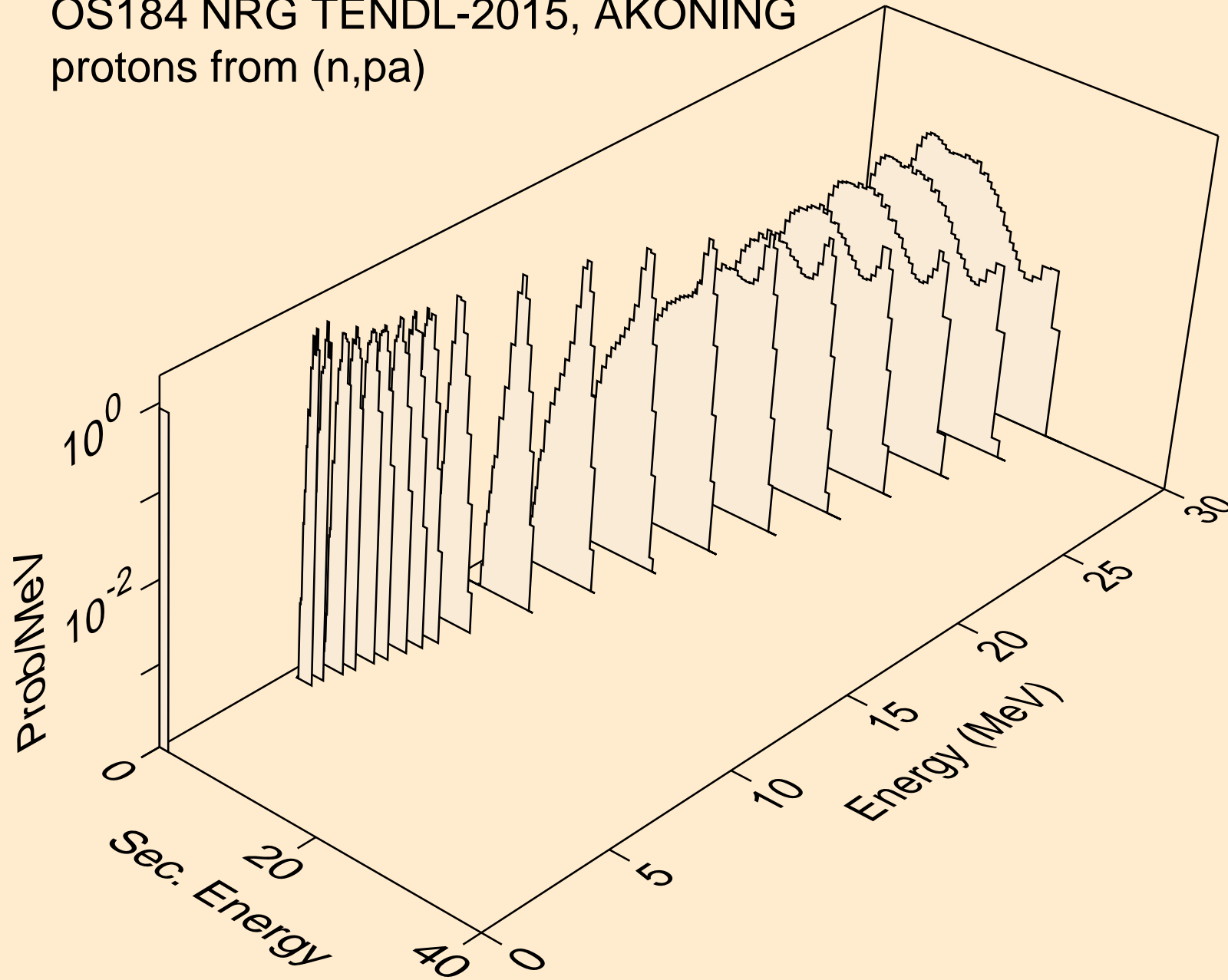
OS184 NRG TENDL-2015, AKONING
protons from (n,p)



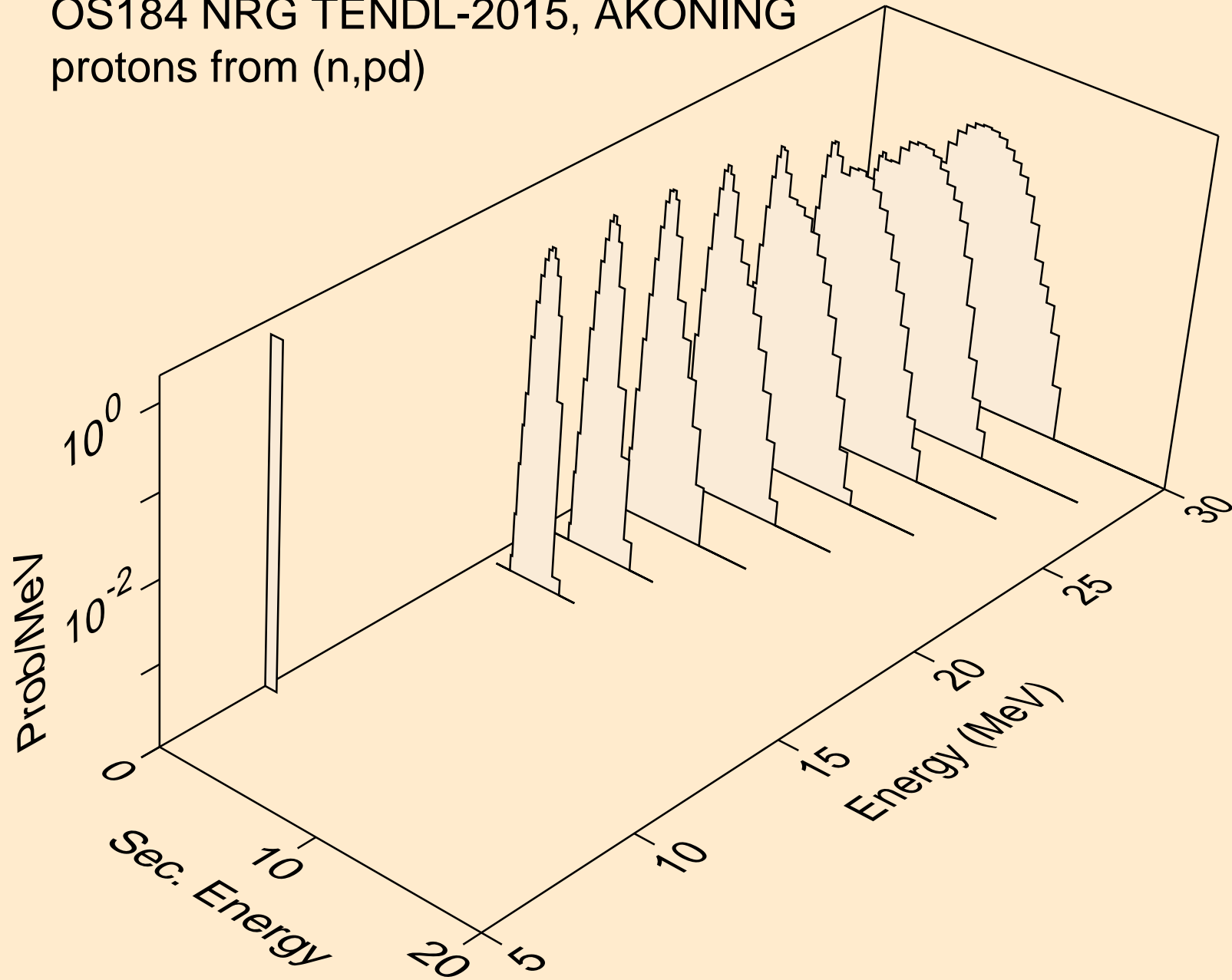
OS184 NRG TENDL-2015, AKONING
protons from (n,2p)



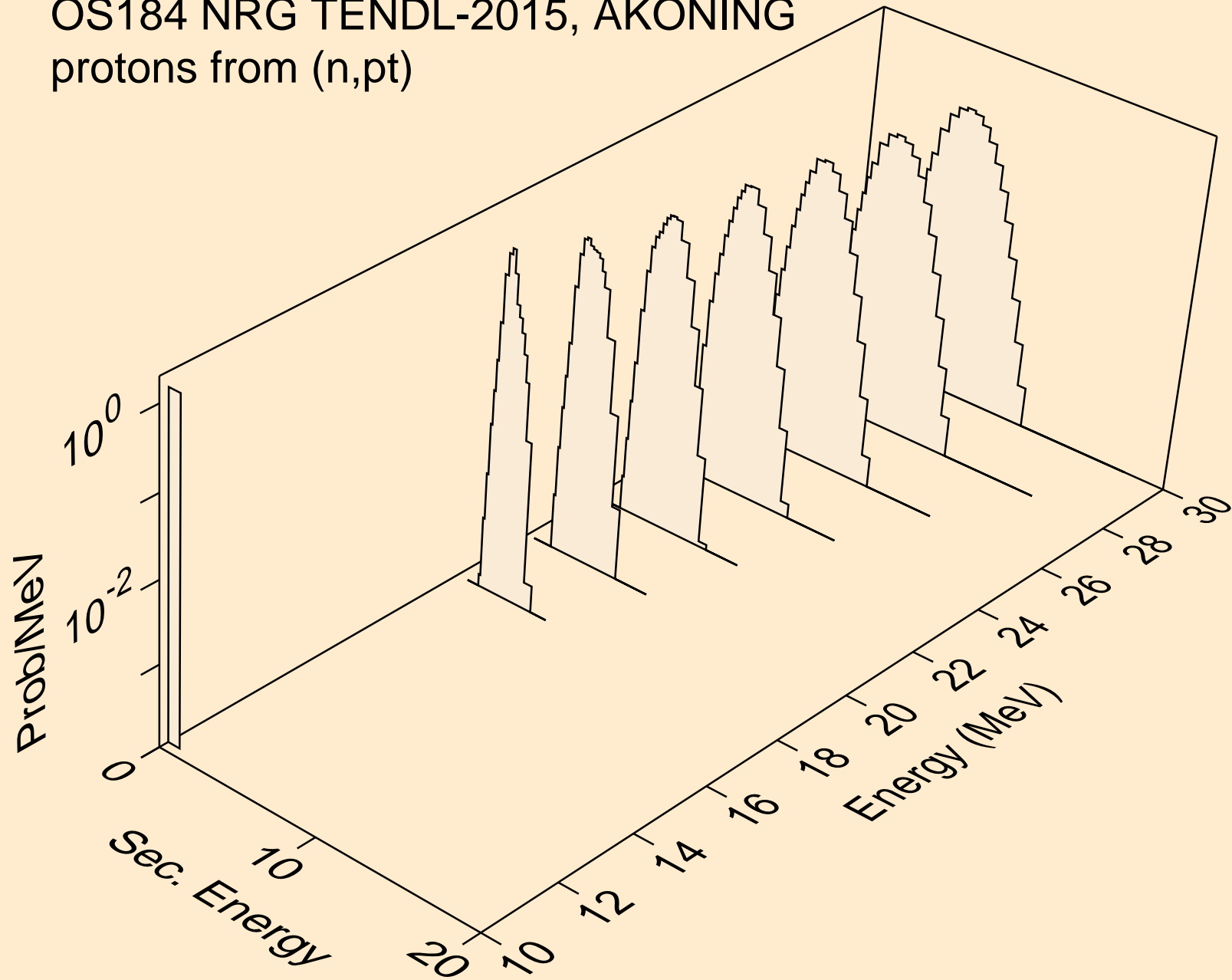
OS184 NRG TENDL-2015, AKONING
protons from (n,pa)



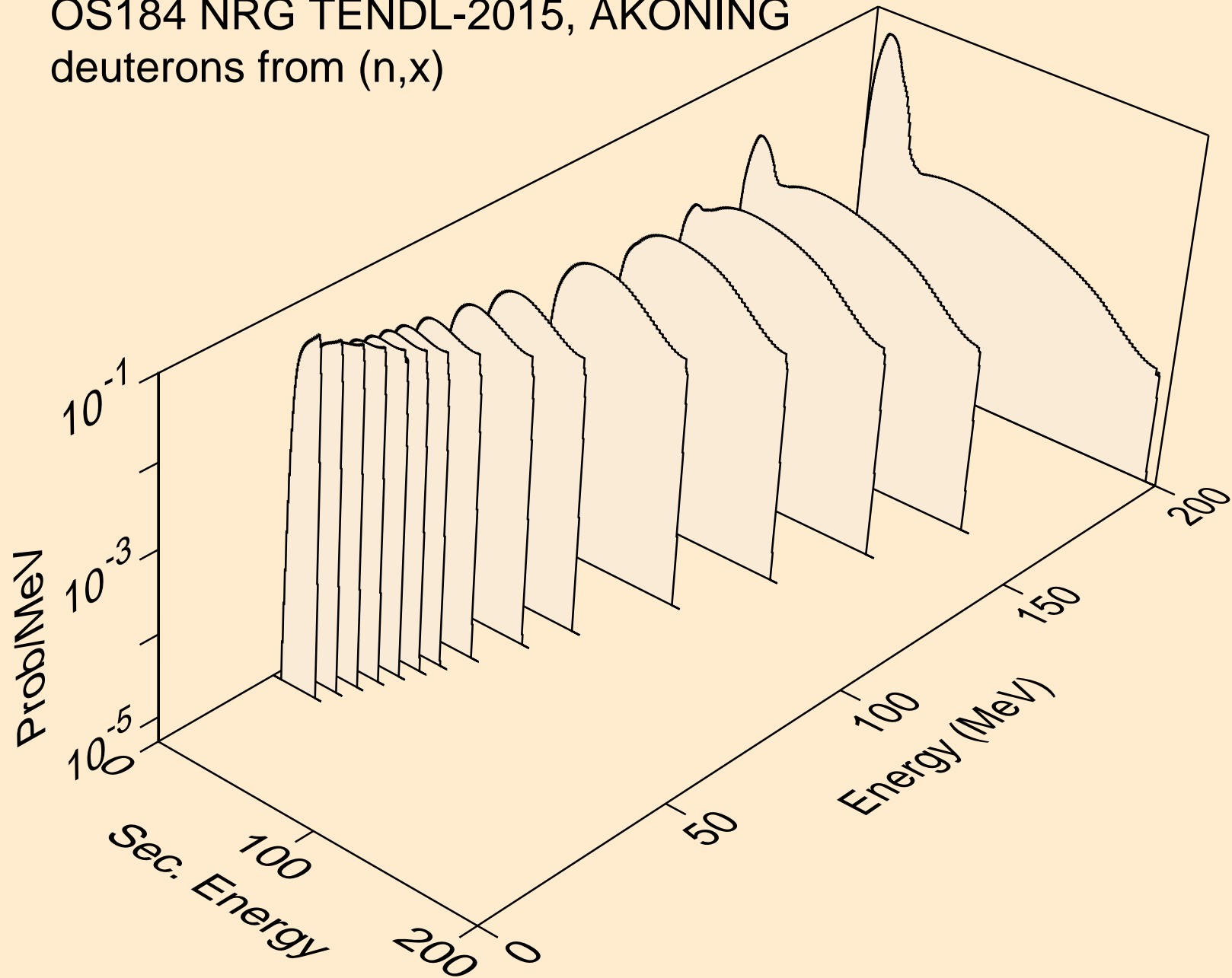
OS184 NRG TENDL-2015, AKONING
protons from (n,pd)



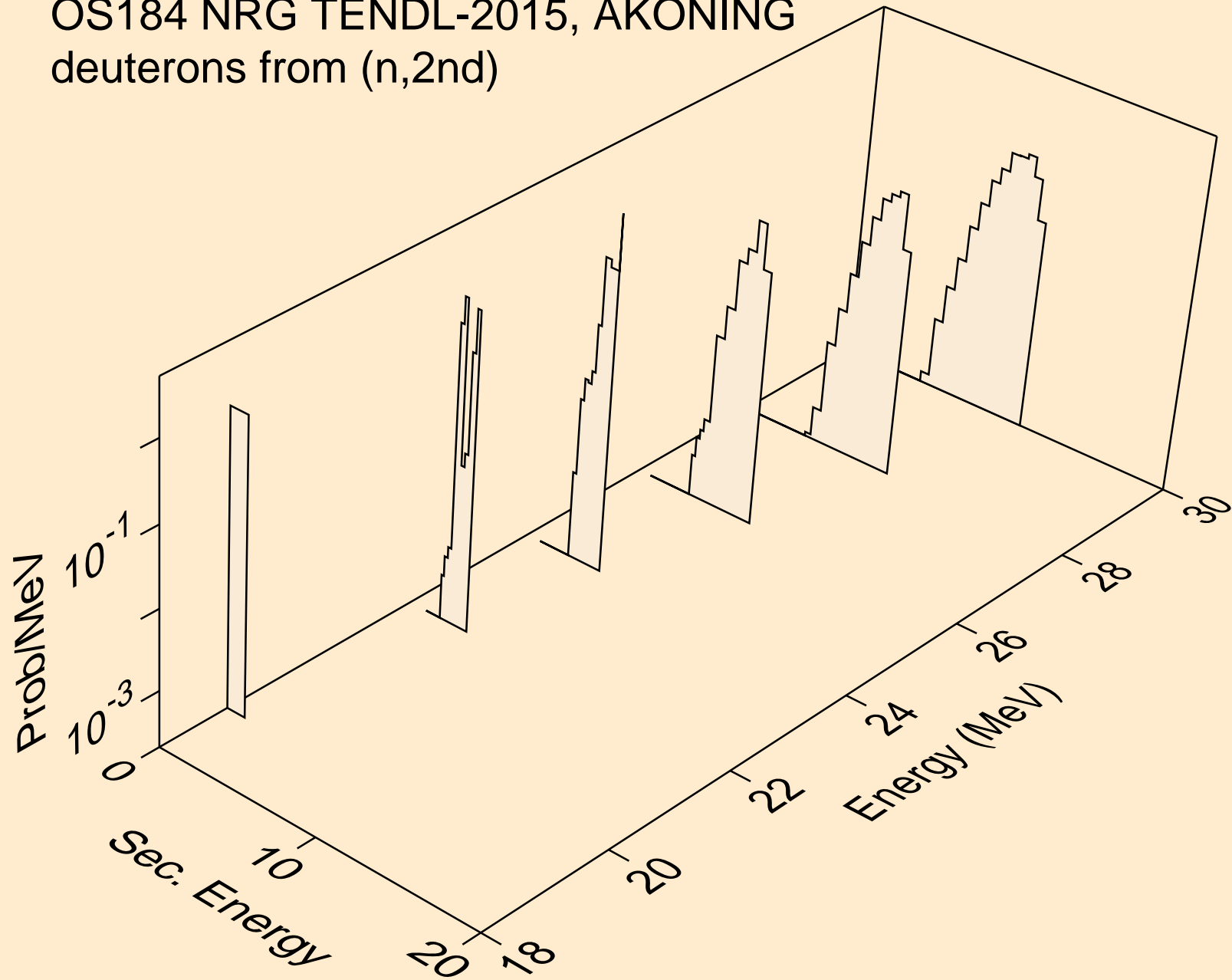
OS184 NRG TENDL-2015, AKONING
protons from (n,pt)



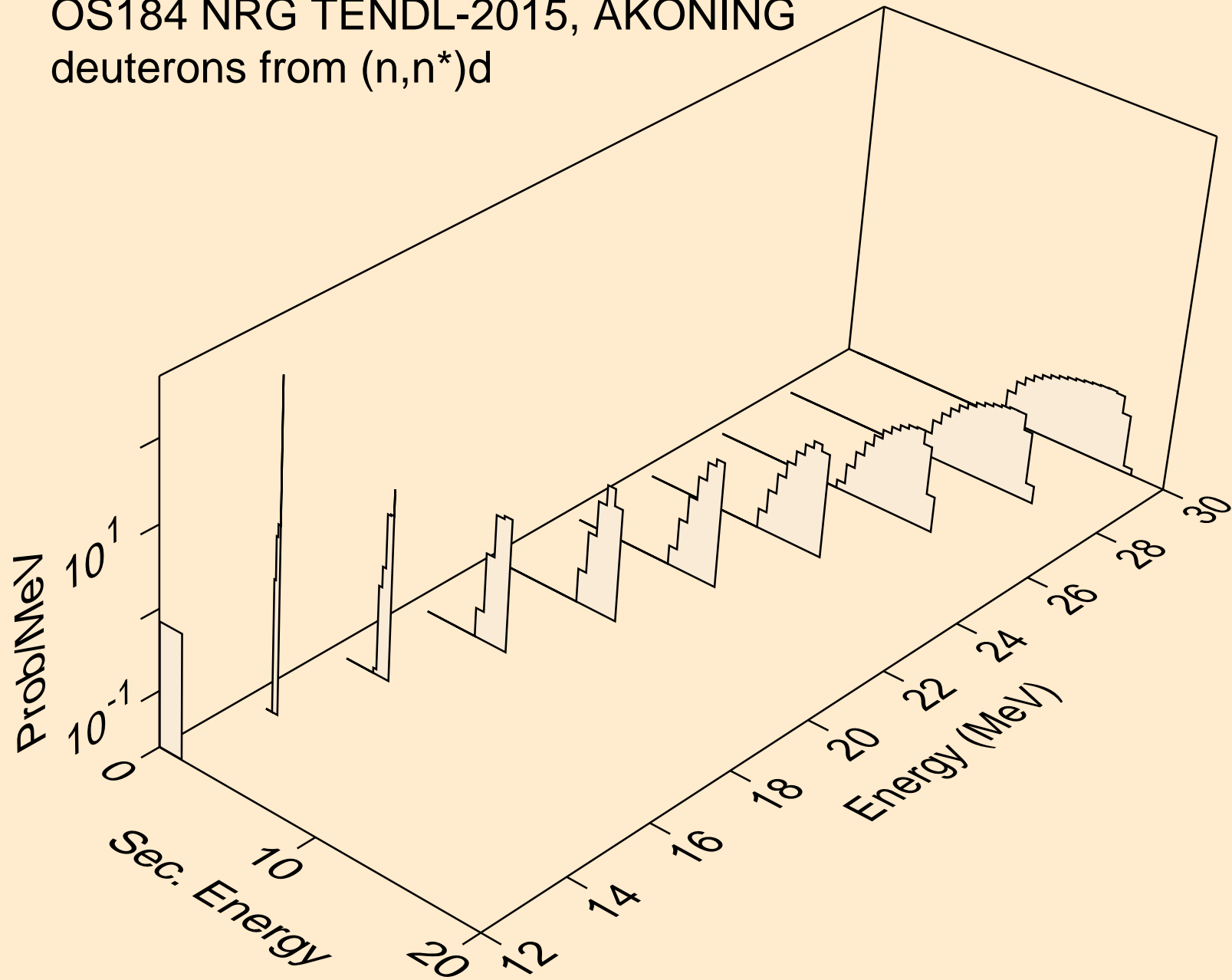
OS184 NRG TENDL-2015, AKONING
deuterons from (n,x)



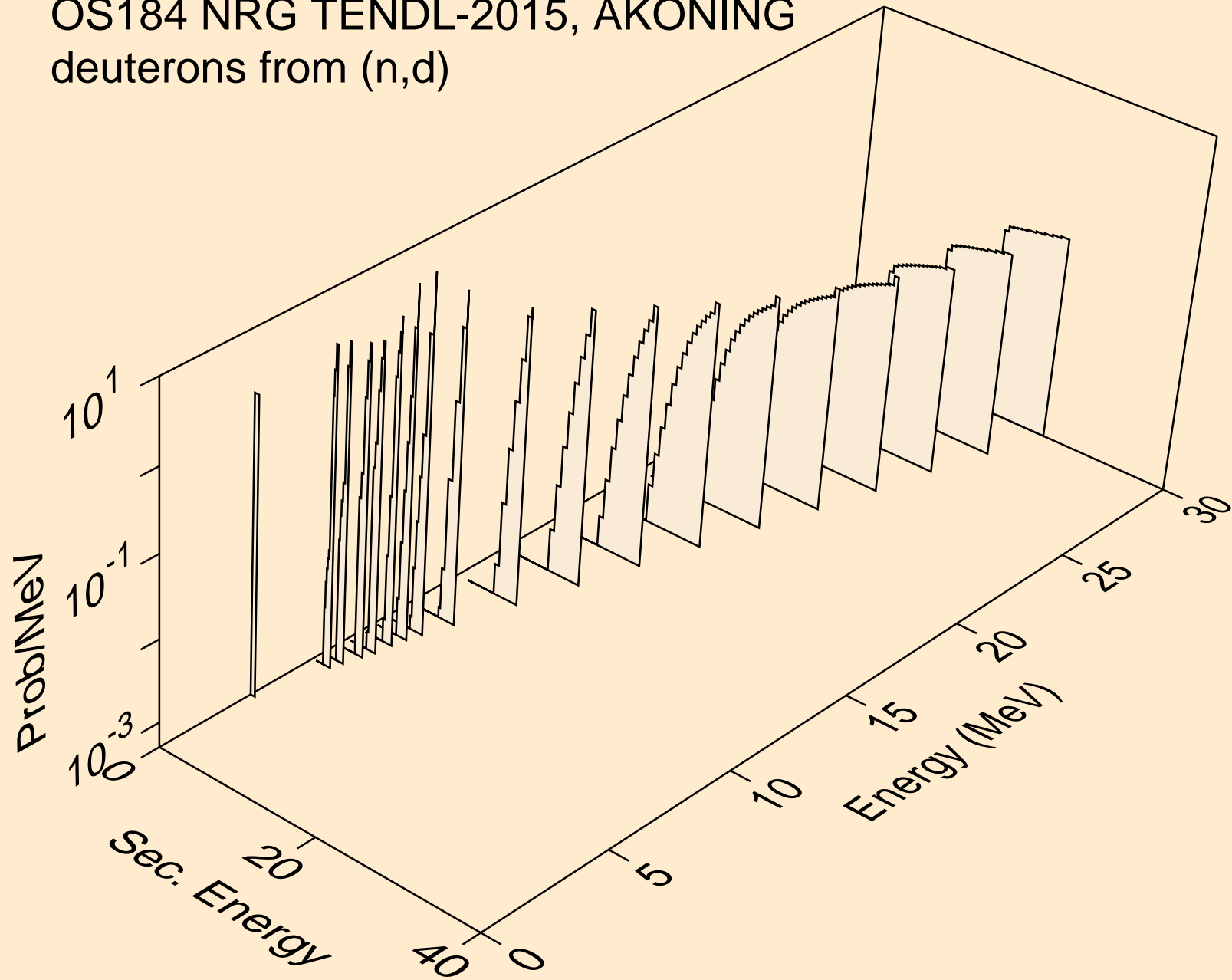
OS184 NRG TENDL-2015, AKONING
deuterons from (n,2nd)



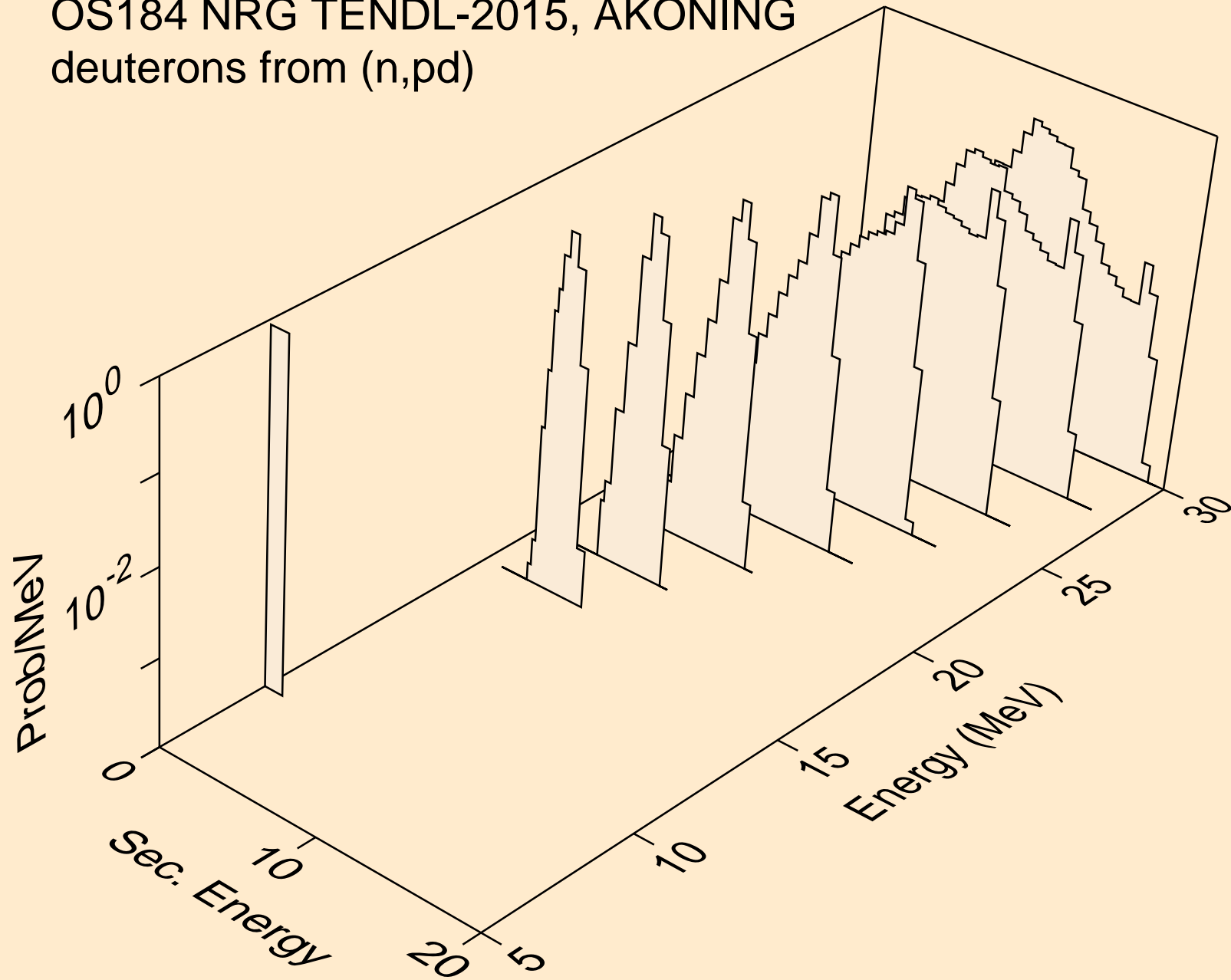
OS184 NRG TENDL-2015, AKONING
deuterons from (n,n*)d



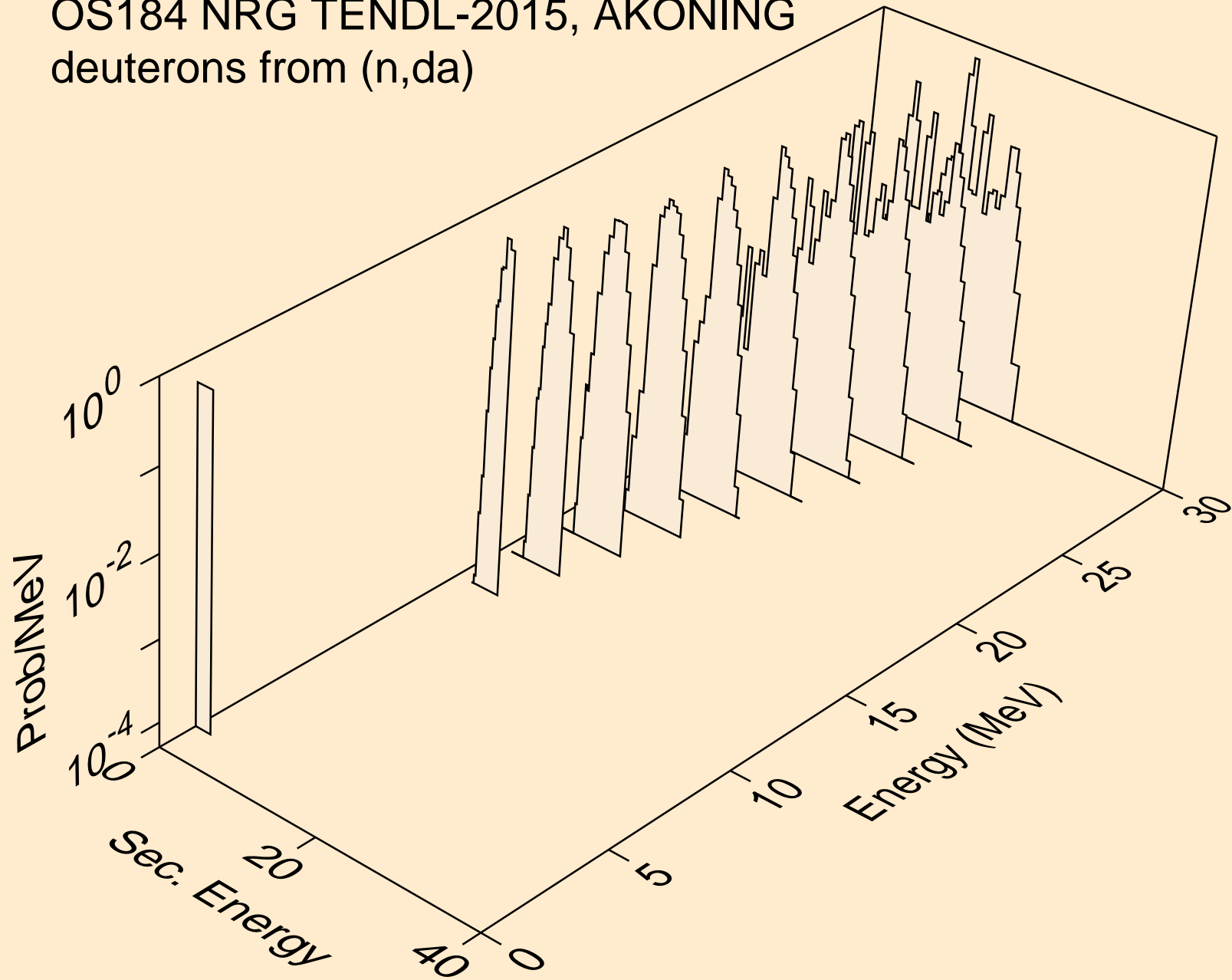
OS184 NRG TENDL-2015, AKONING
deuterons from (n,d)



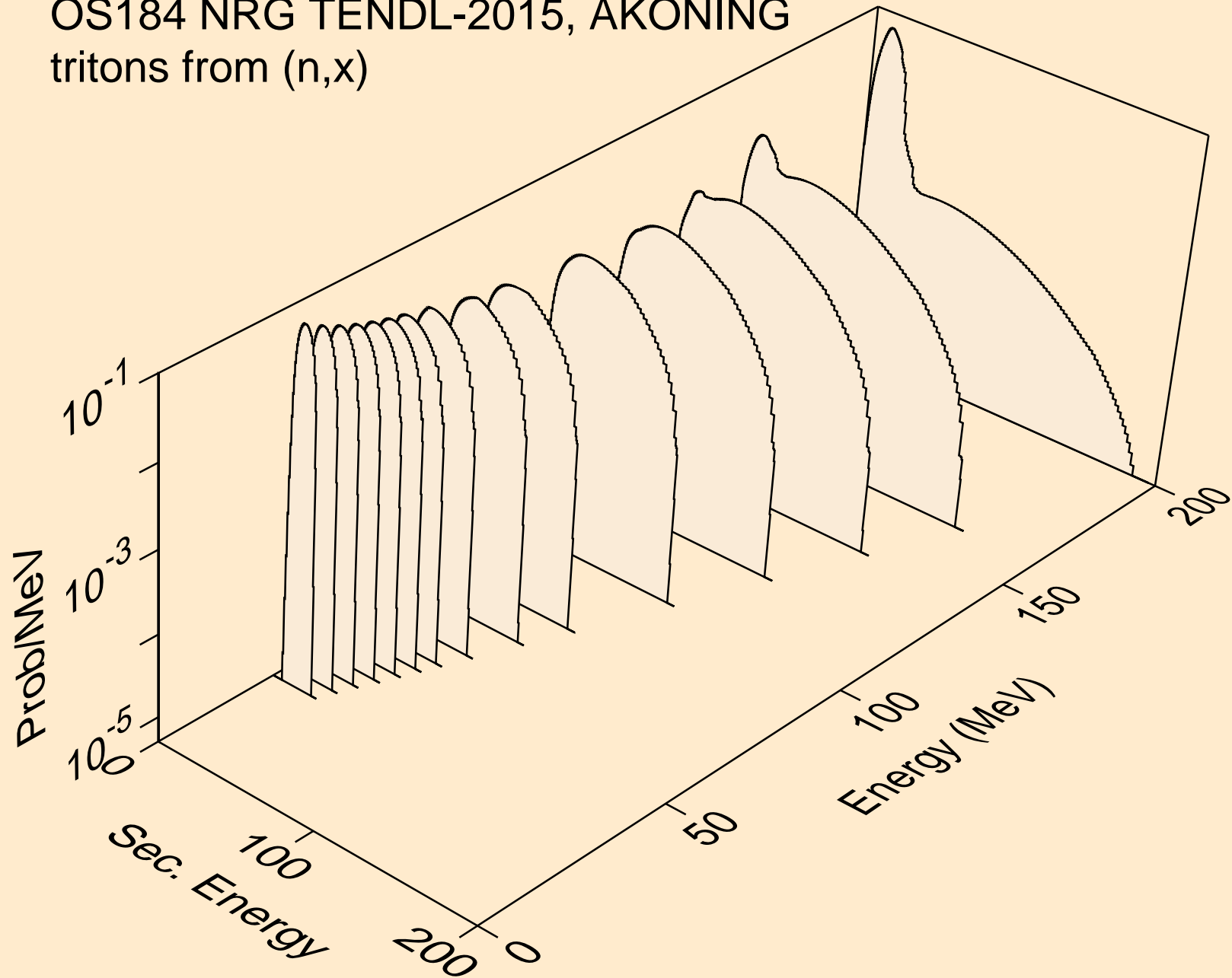
OS184 NRG TENDL-2015, AKONING
deuterons from (n,pd)



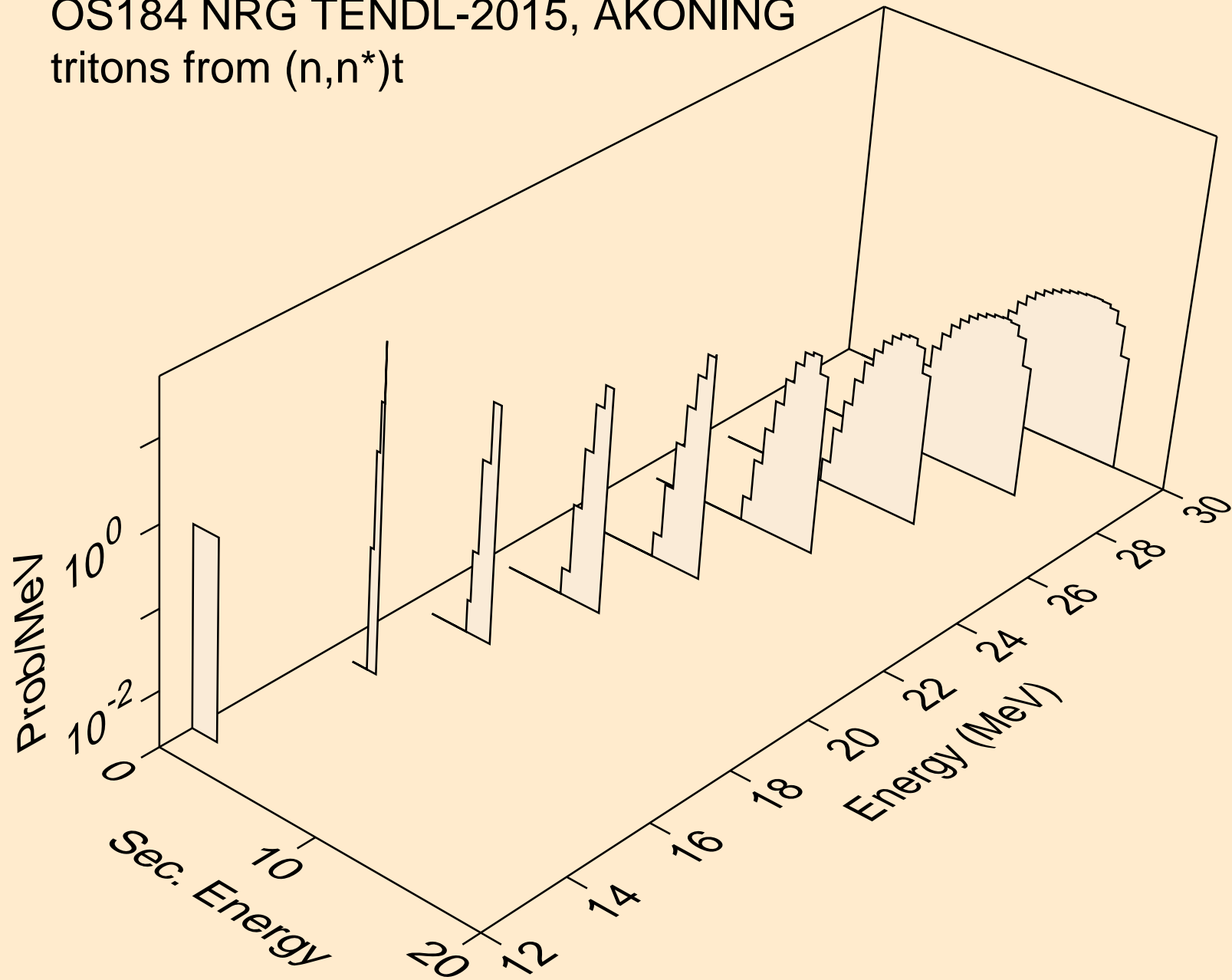
OS184 NRG TENDL-2015, AKONING
deuterons from (n,da)



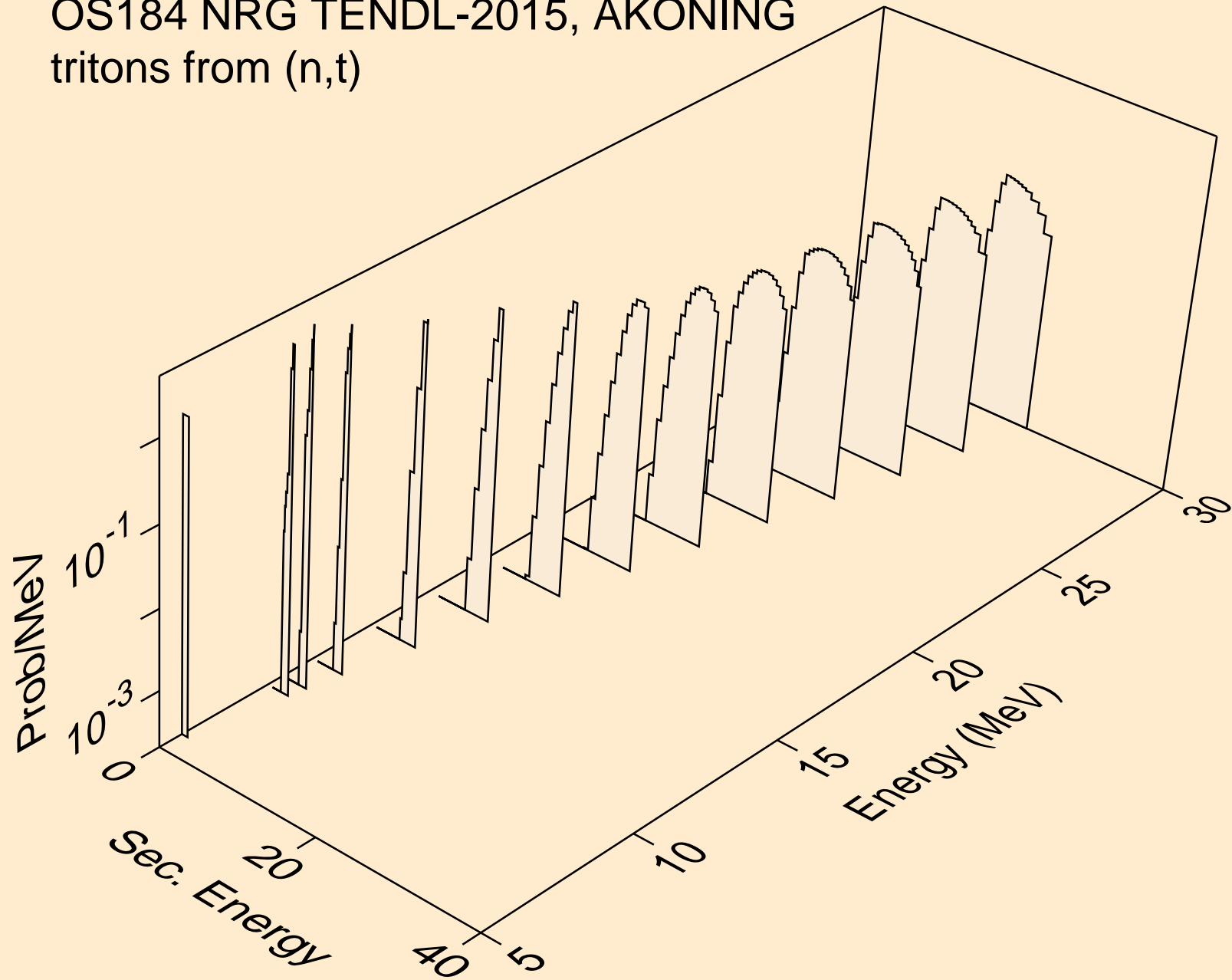
OS184 NRG TENDL-2015, AKONING
tritons from (n,x)



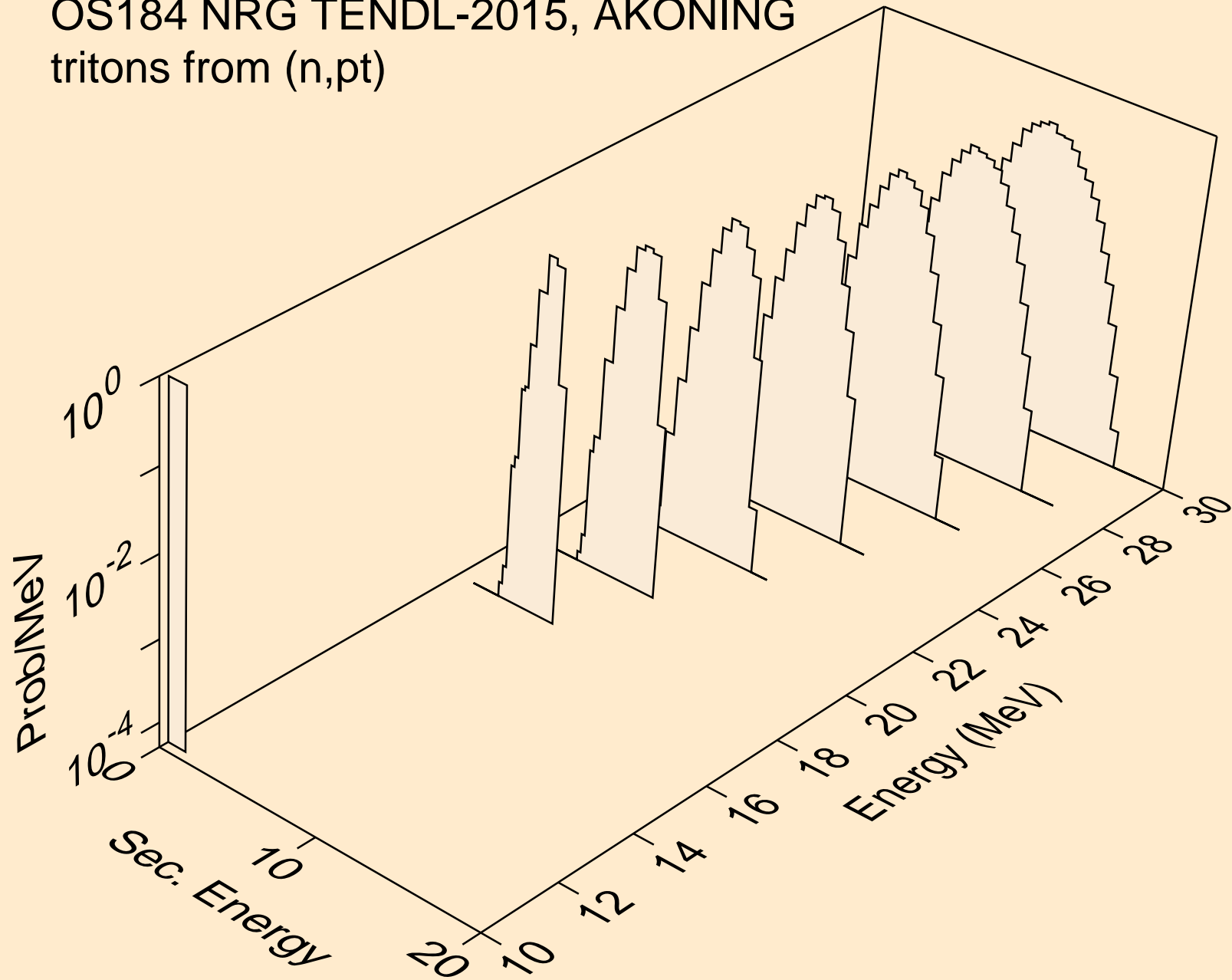
OS184 NRG TENDL-2015, AKONING
tritons from (n,n*)t



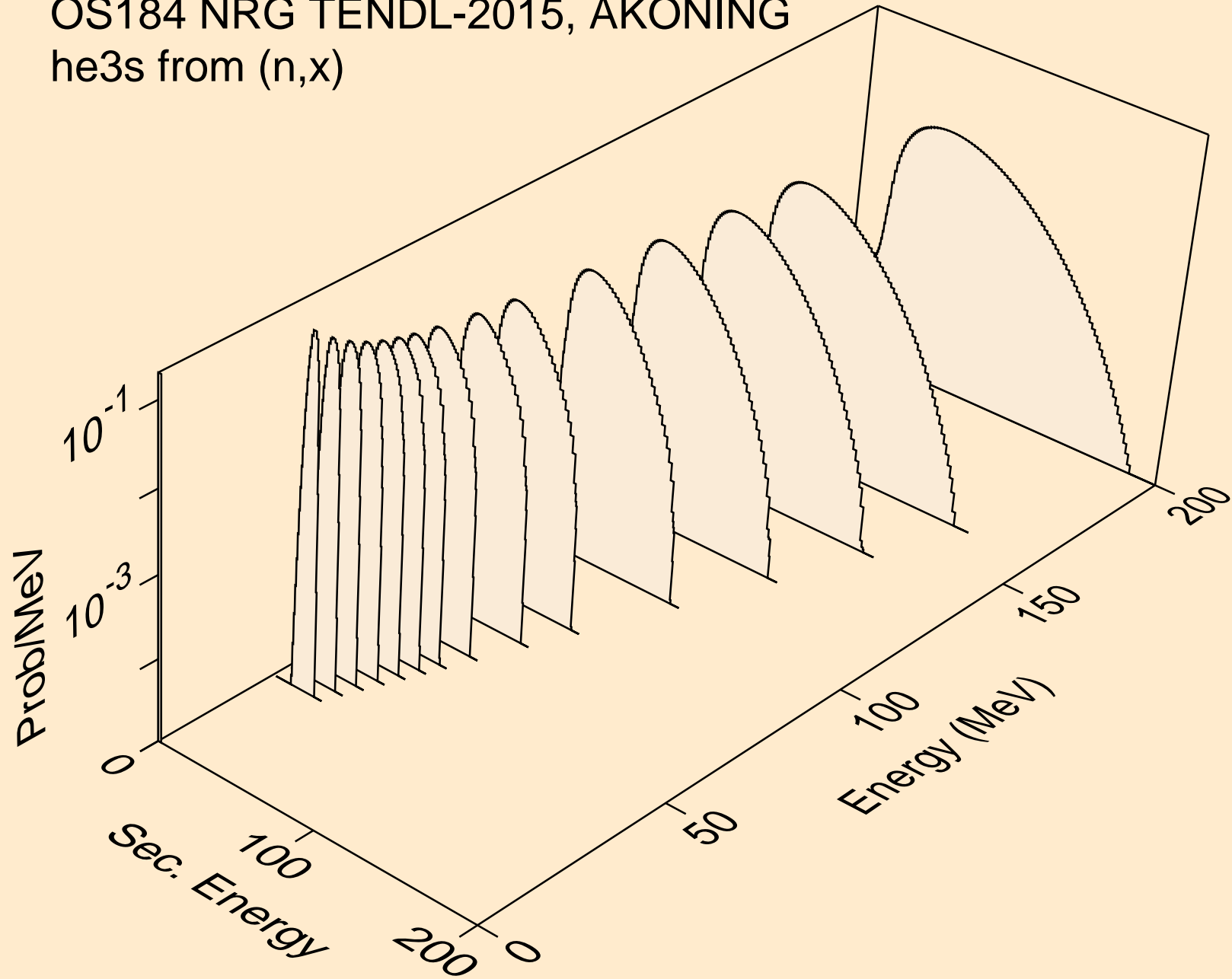
OS184 NRG TENDL-2015, AKONING
tritons from (n,t)



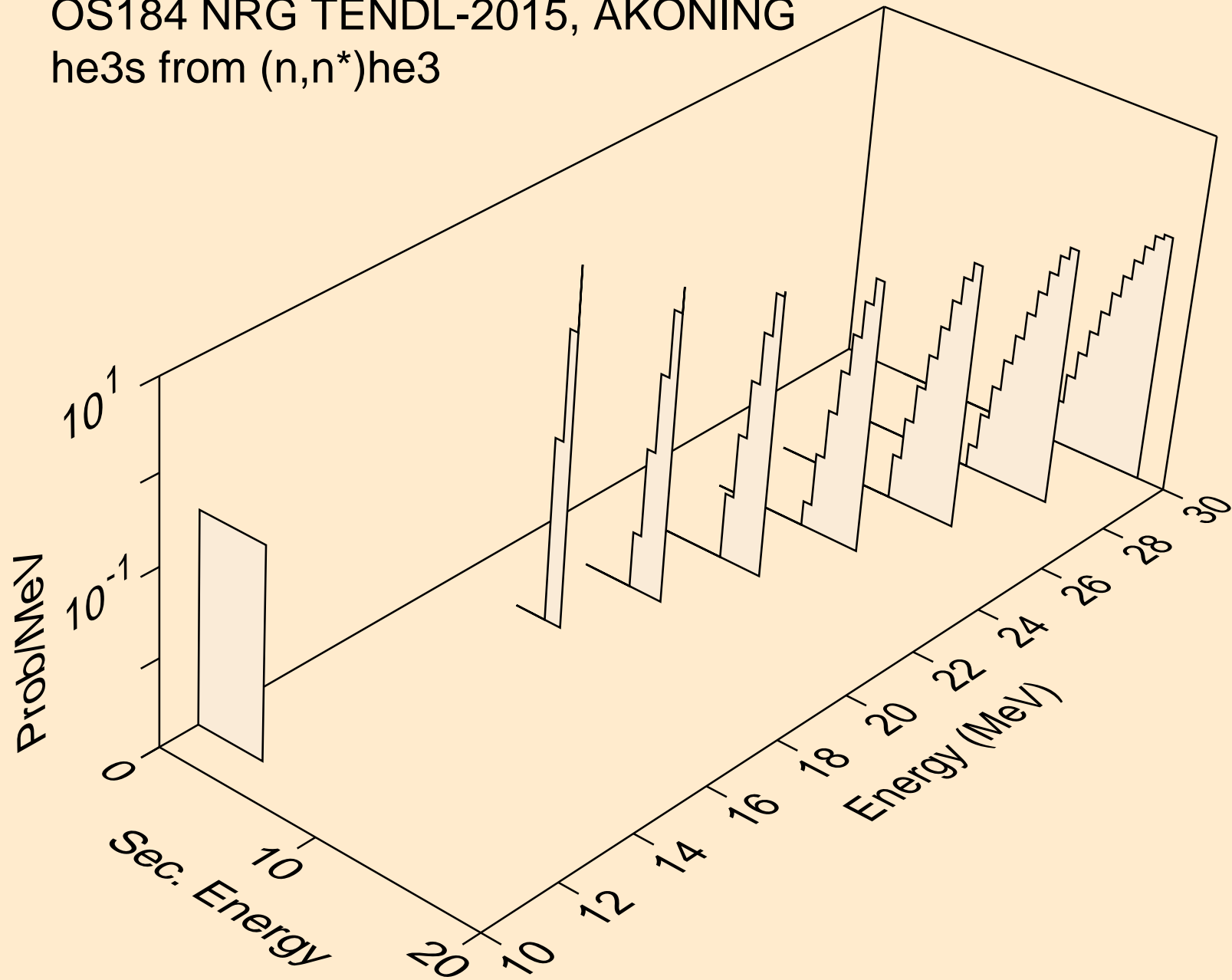
OS184 NRG TENDL-2015, AKONING
tritons from (n,pt)



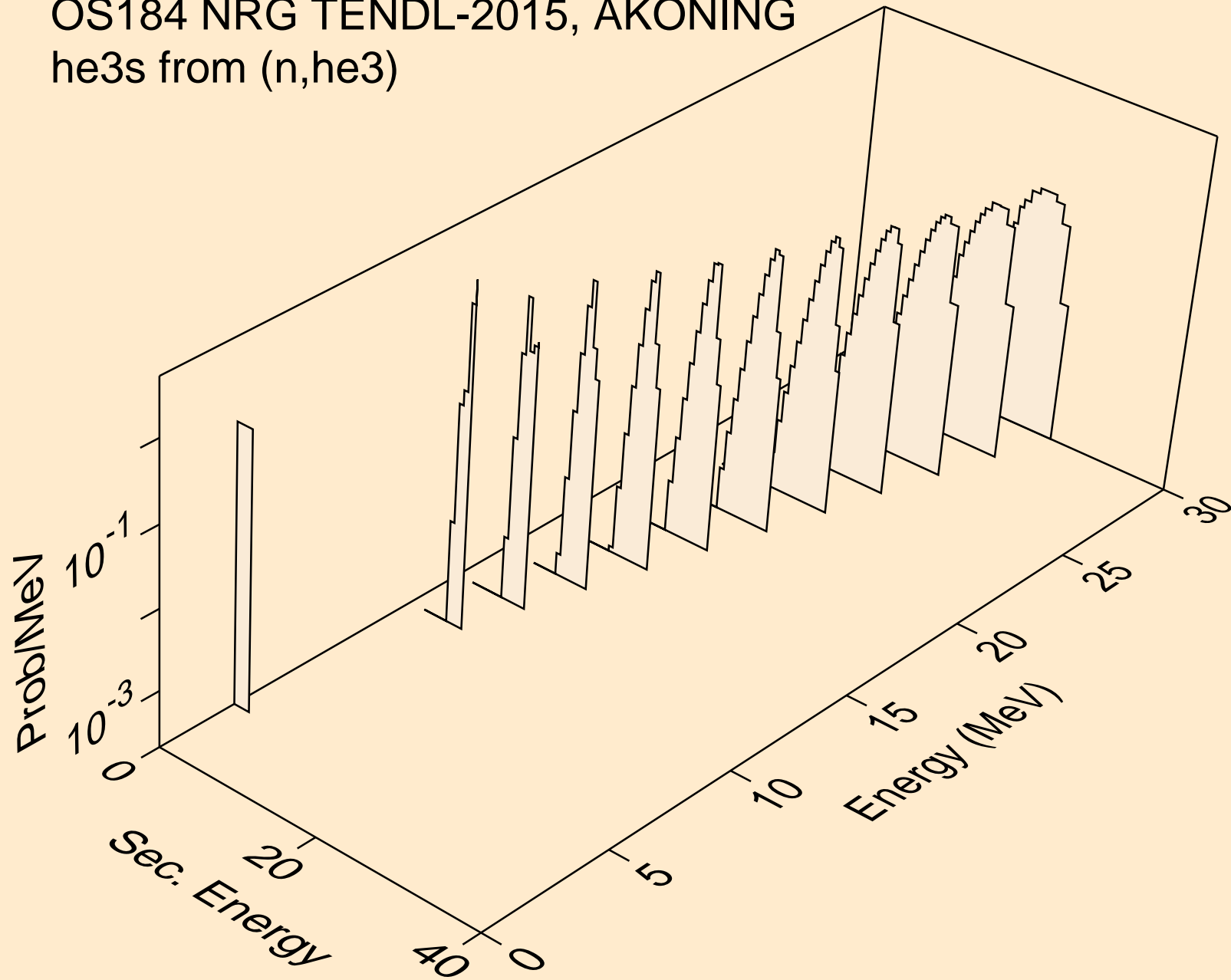
OS184 NRG TENDL-2015, AKONING
he3s from (n,x)



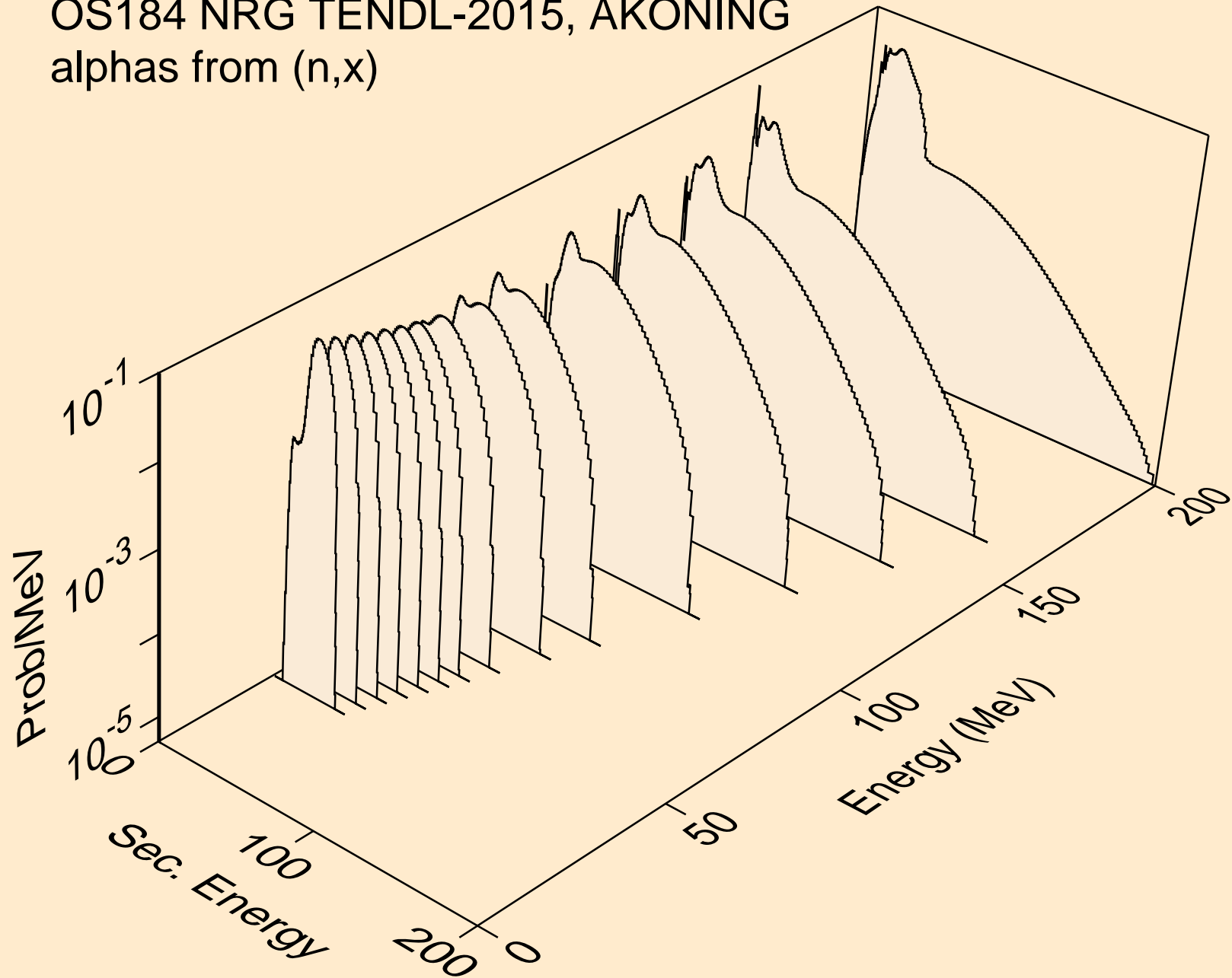
OS184 NRG TENDL-2015, AKONING
he3s from (n,n*)he3



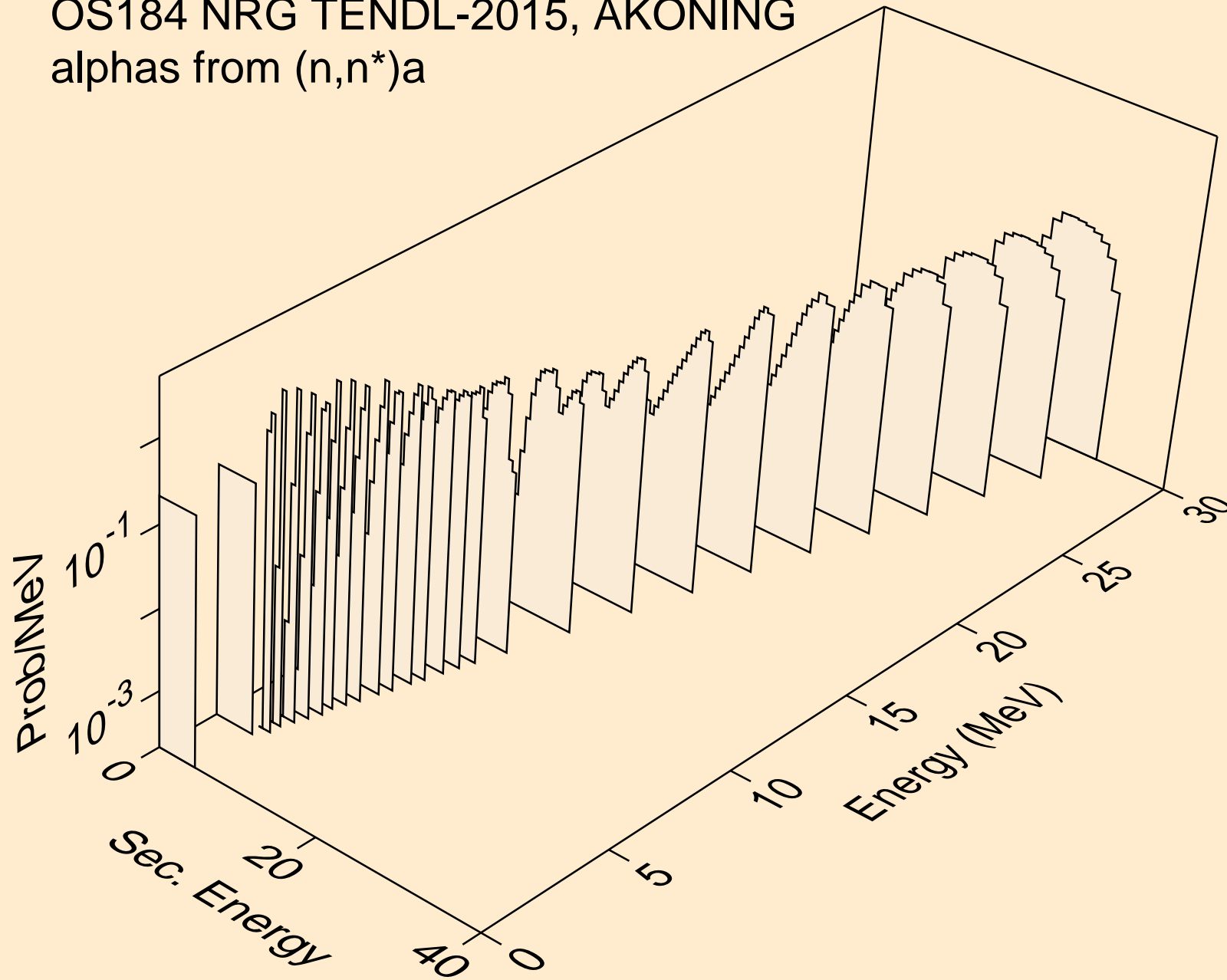
OS184 NRG TENDL-2015, AKONING
he3s from (n,he3)



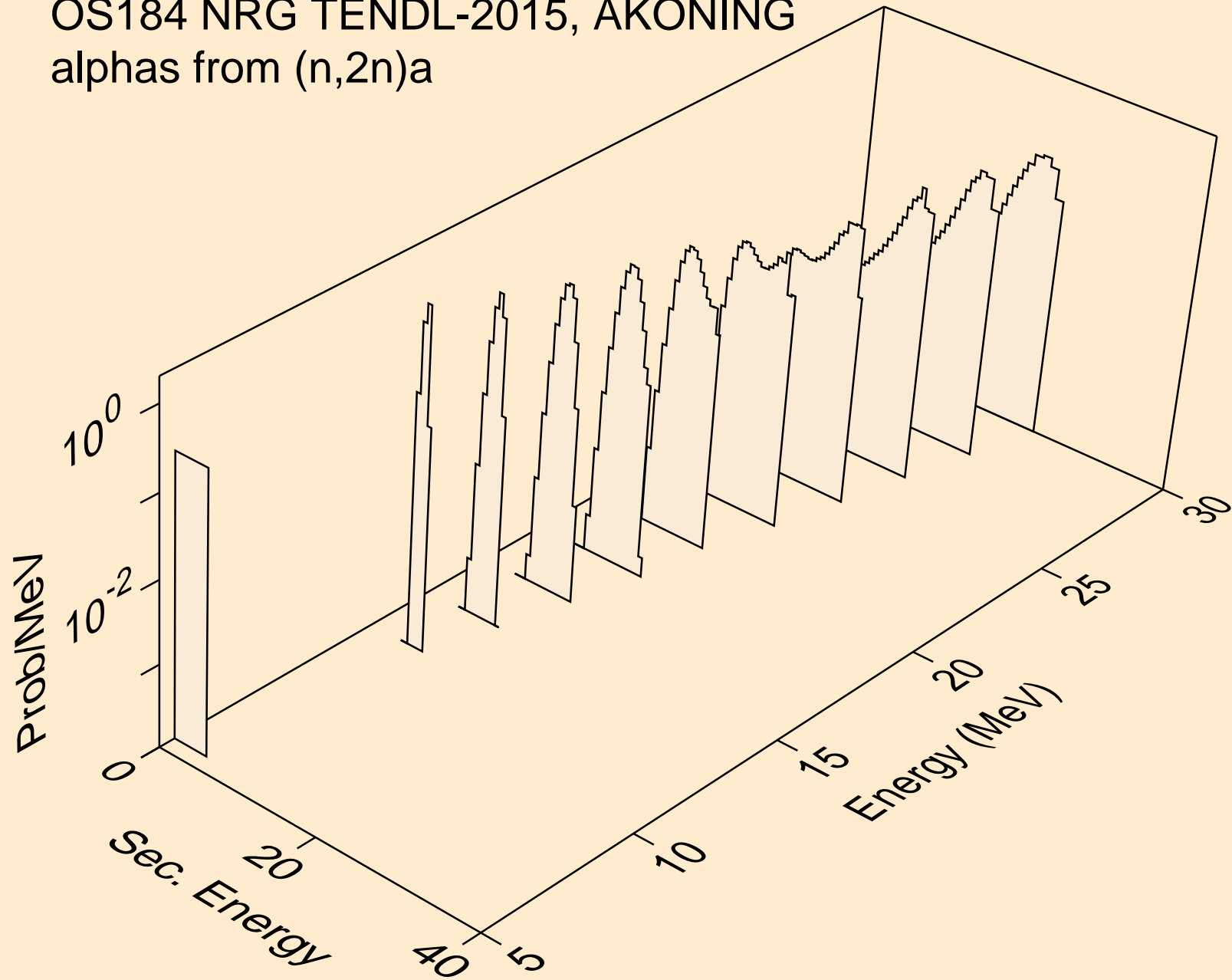
OS184 NRG TENDL-2015, AKONING
alphas from (n,x)



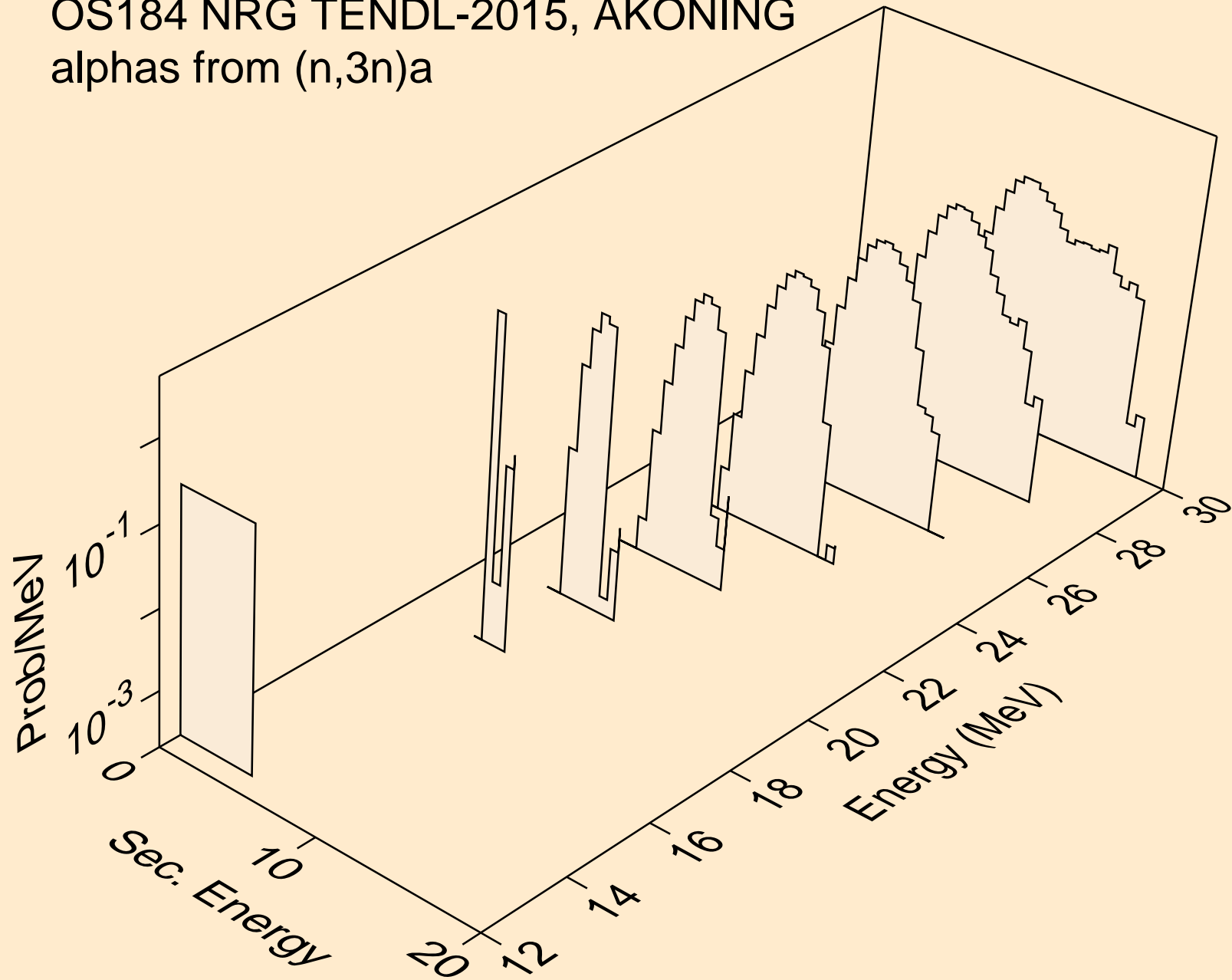
OS184 NRG TENDL-2015, AKONING
alphas from (n,n*)a



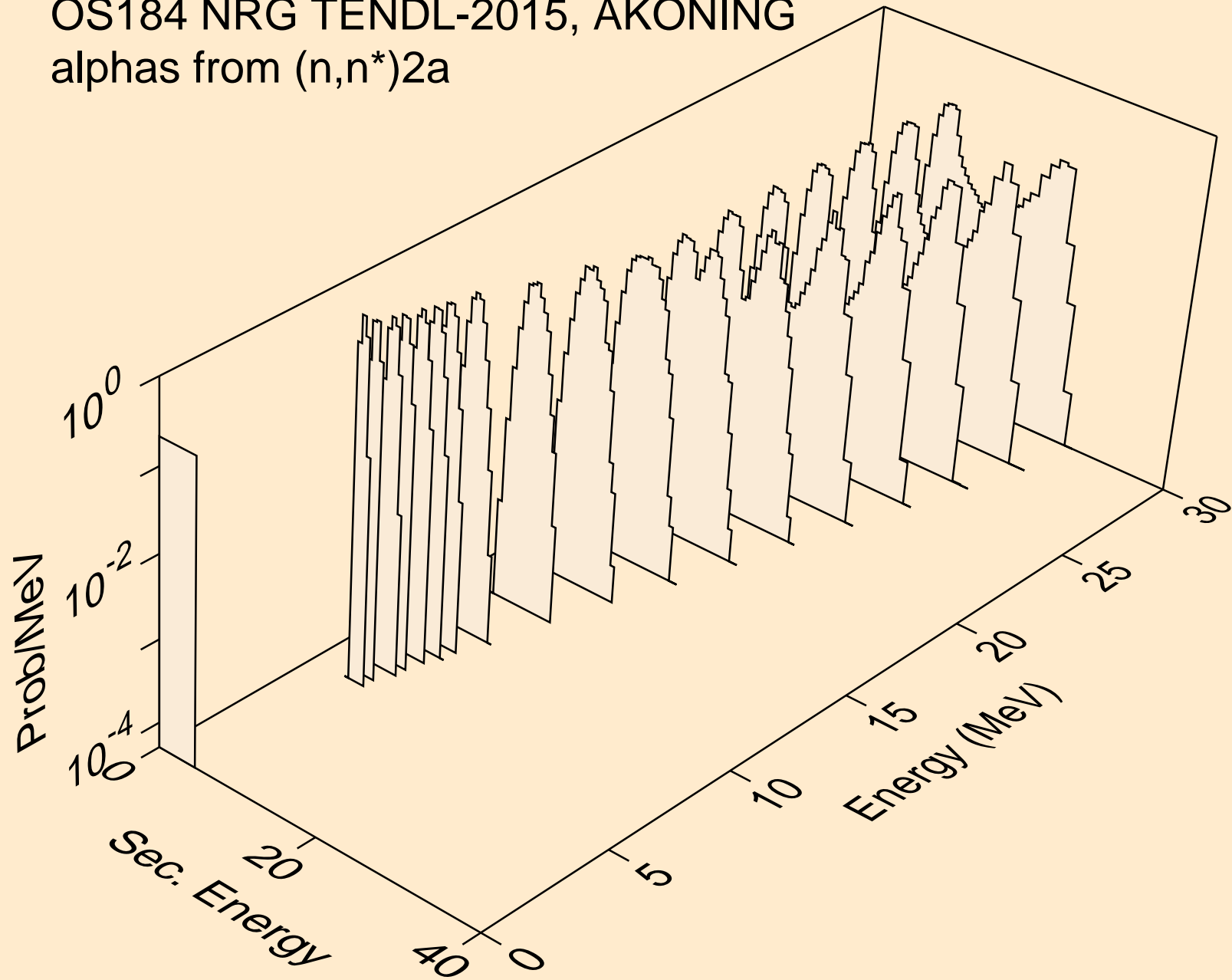
OS184 NRG TENDL-2015, AKONING
alphas from (n,2n)a



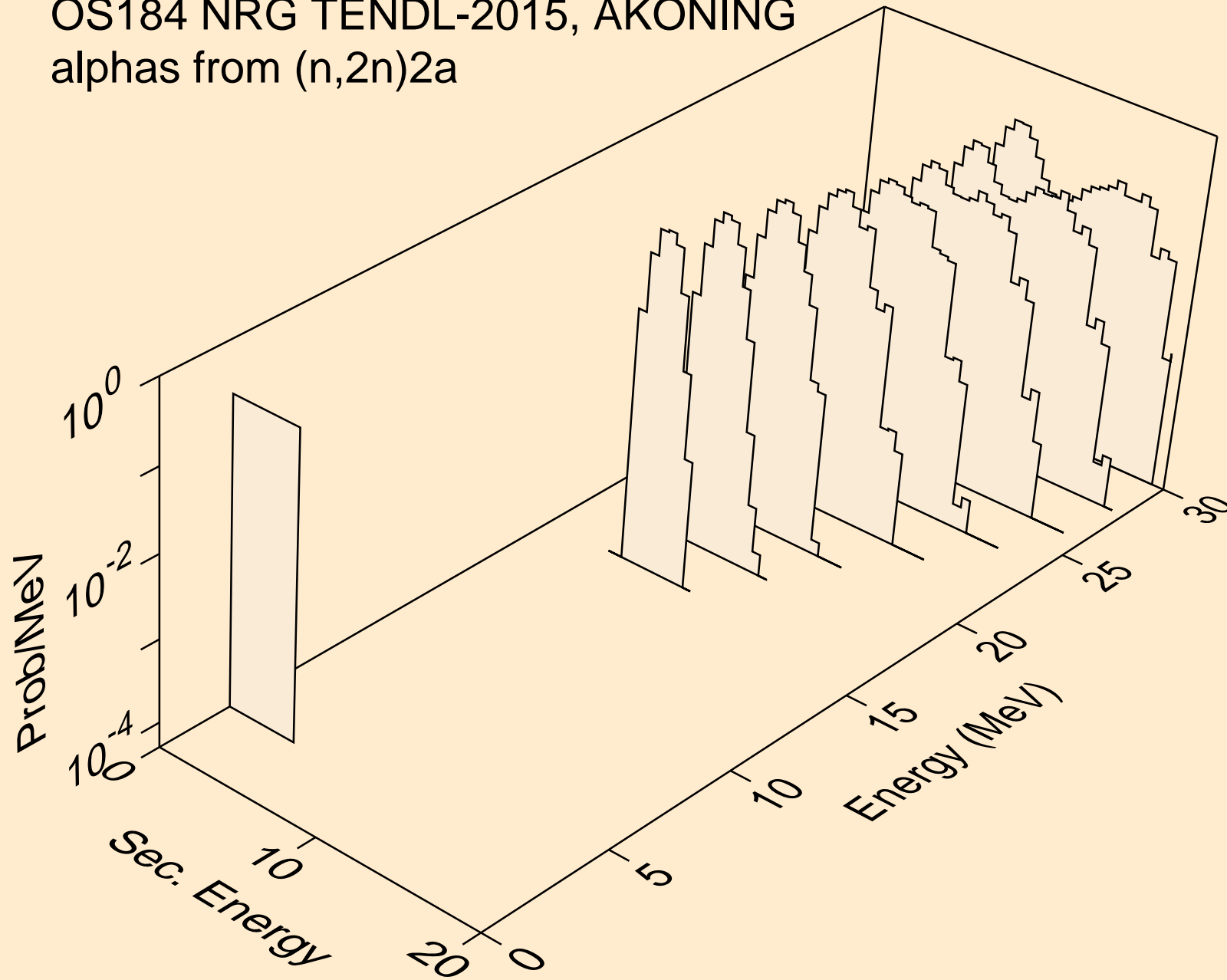
OS184 NRG TENDL-2015, AKONING
alphas from (n,3n)a



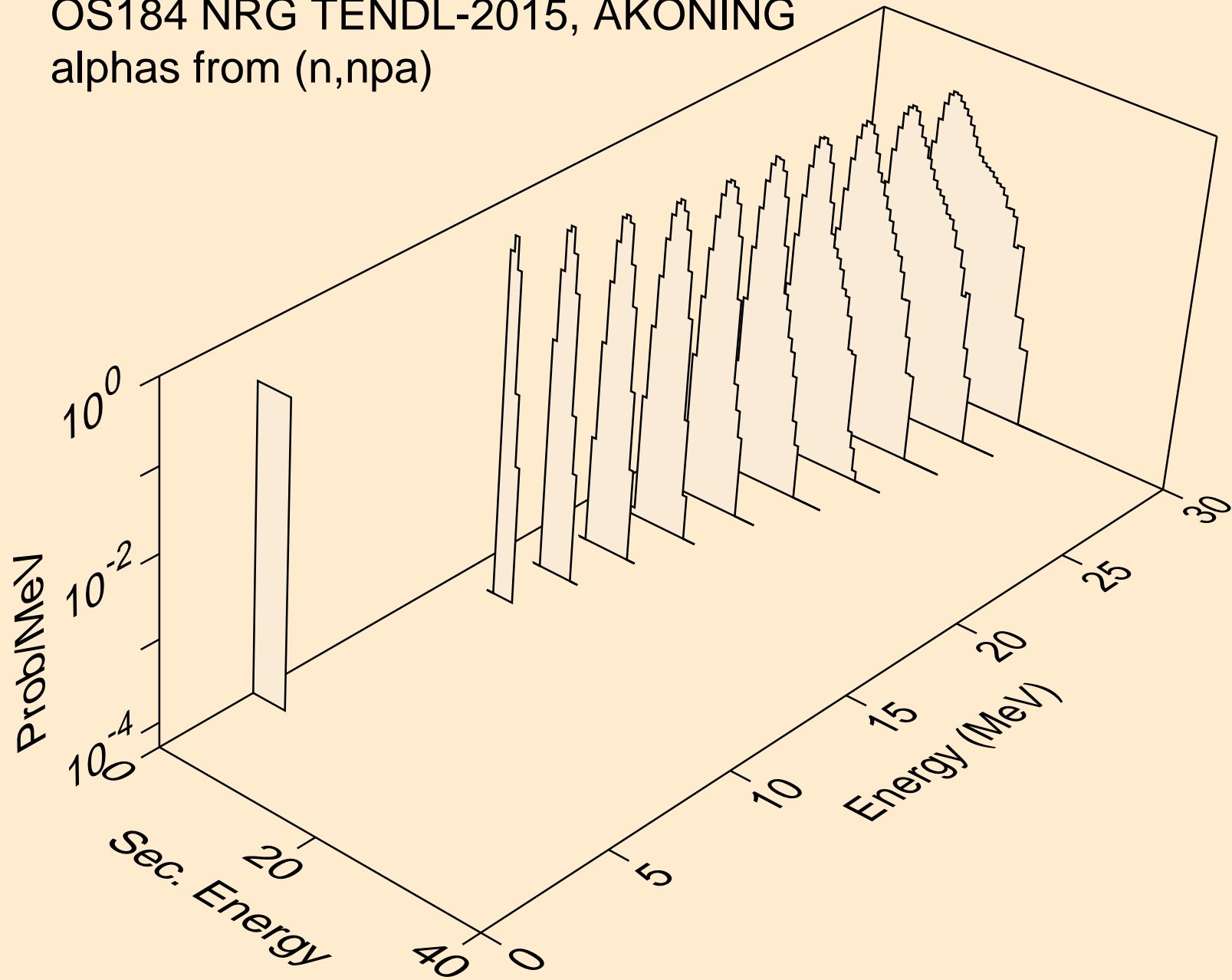
OS184 NRG TENDL-2015, AKONING
alphas from (n,n*)2a



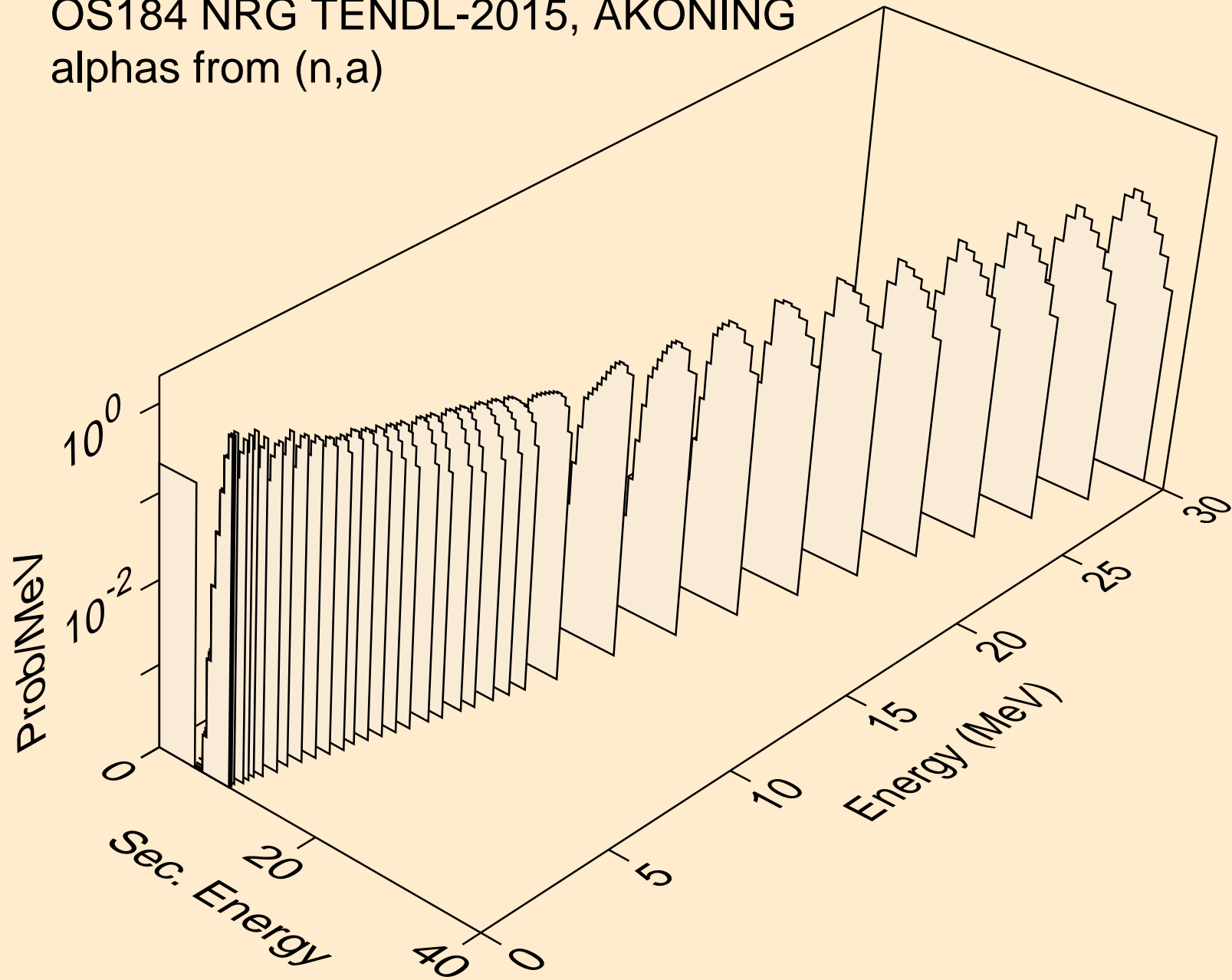
OS184 NRG TENDL-2015, AKONING
alphas from (n,2n)2a



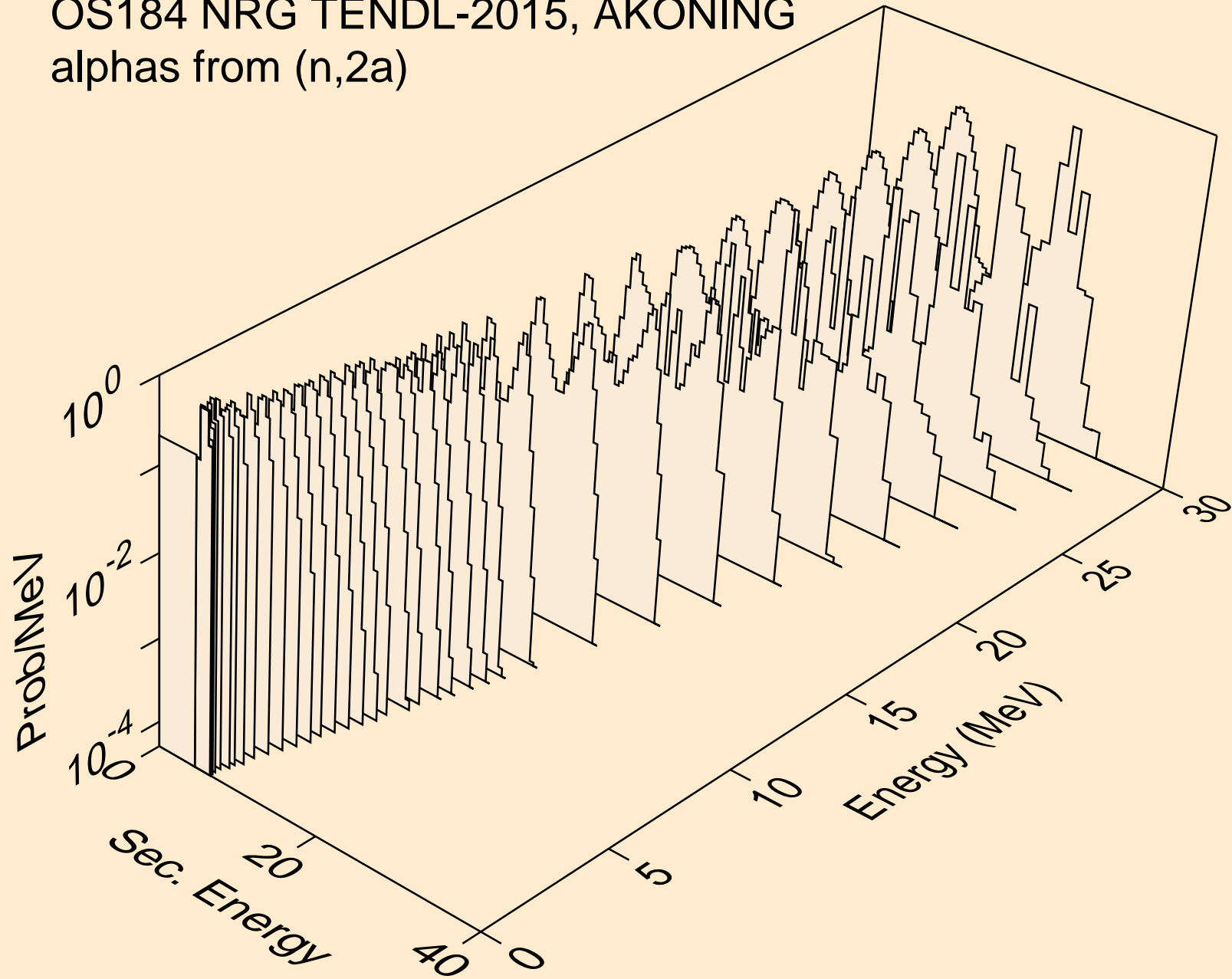
OS184 NRG TENDL-2015, AKONING
alphas from (n,npa)



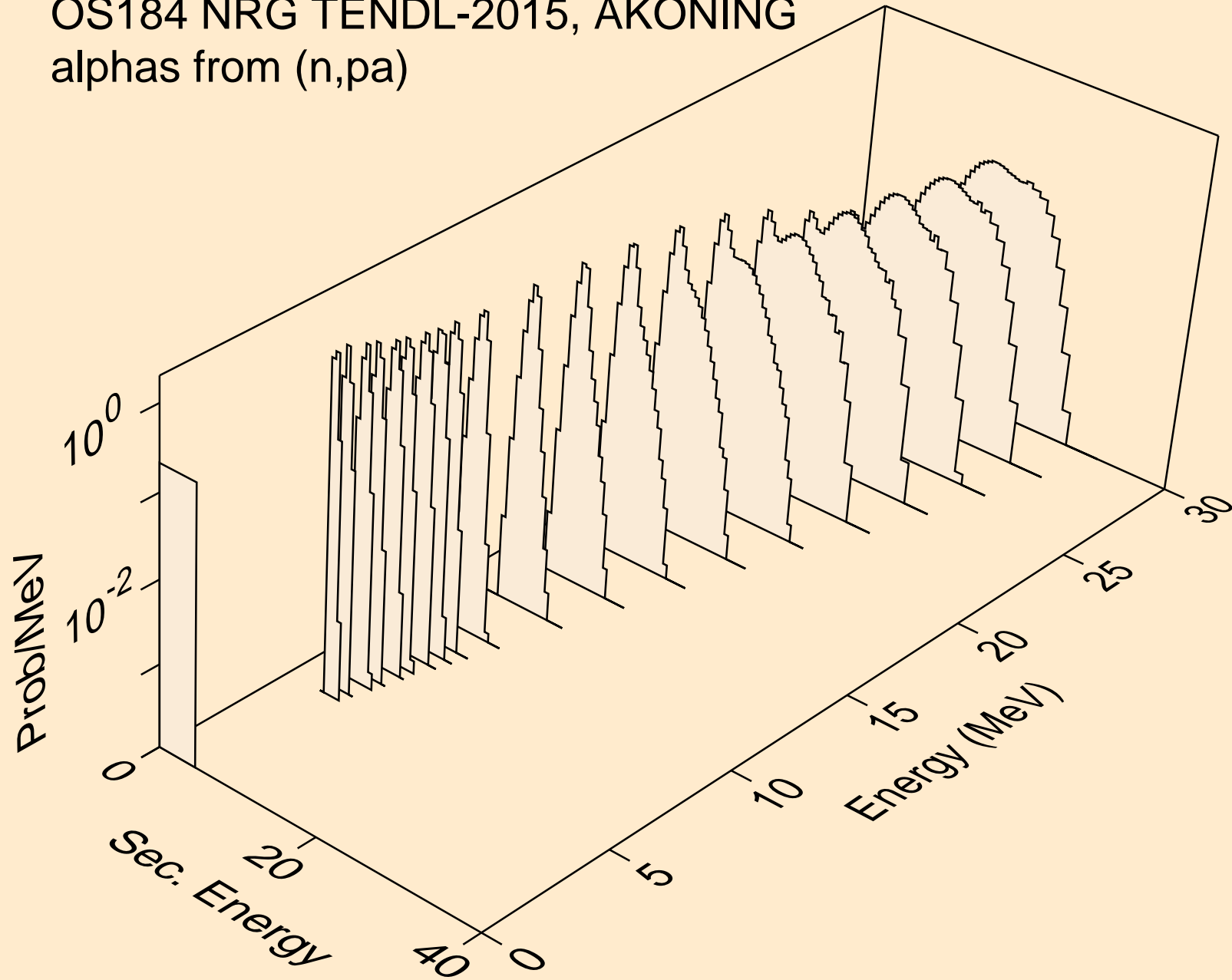
OS184 NRG TENDL-2015, AKONING
alphas from (n,a)



OS184 NRG TENDL-2015, AKONING
alphas from (n,2a)



OS184 NRG TENDL-2015, AKONING
alphas from (n,pa)



OS184 NRG TENDL-2015, AKONING
alphas from (n,da)

