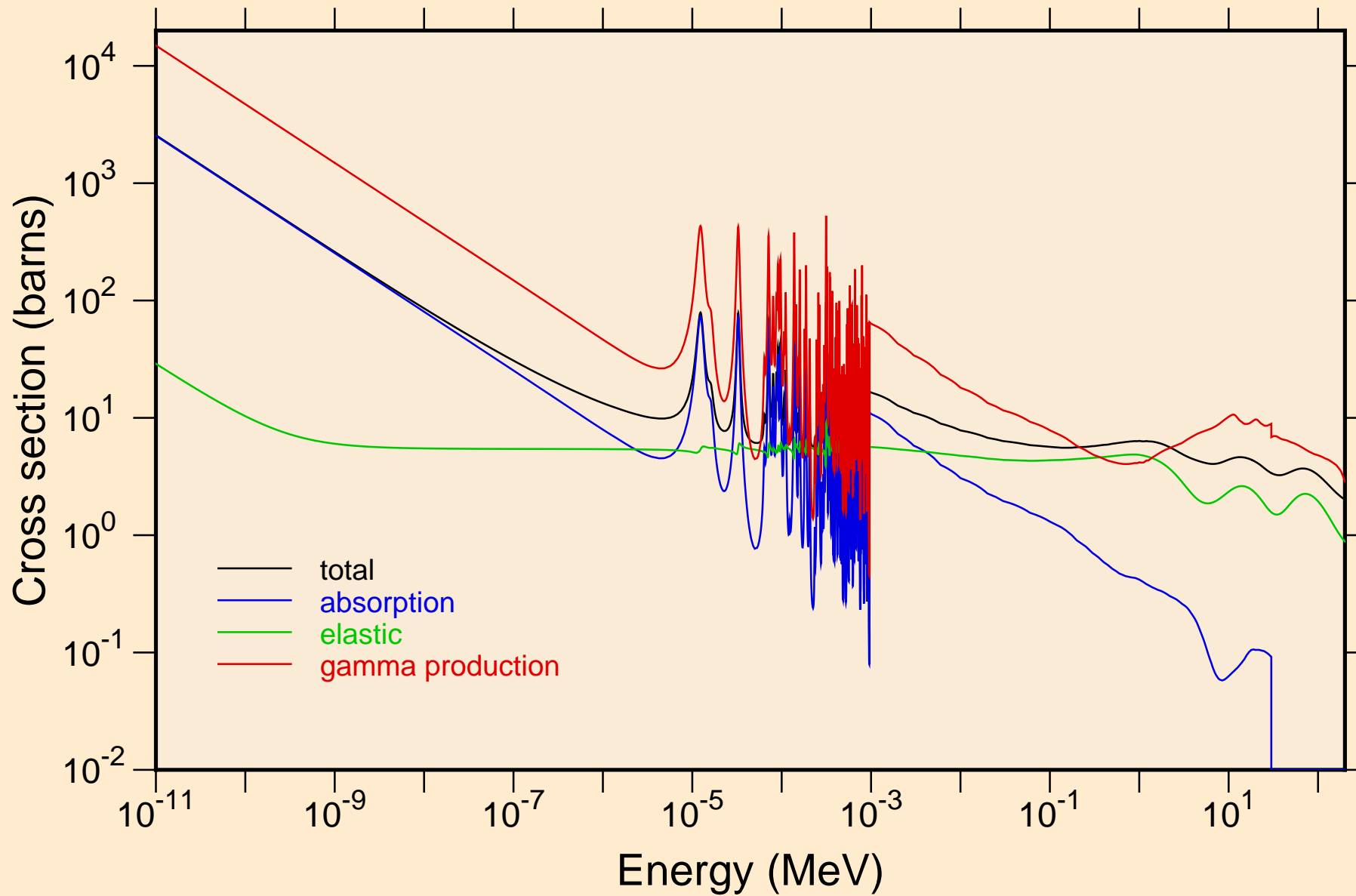


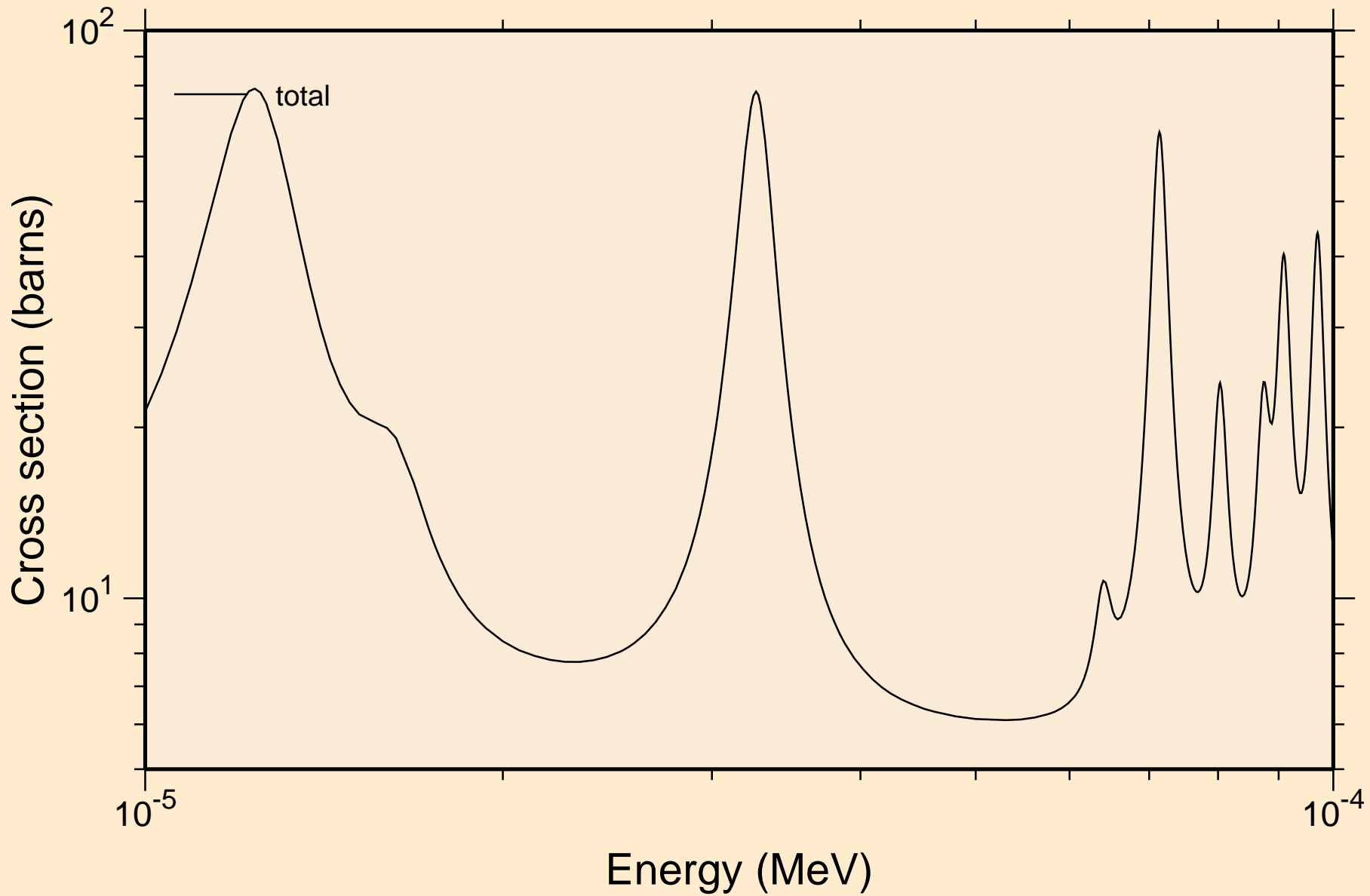
I121 NRG TENDL-2015, AKONING

Principal cross sections

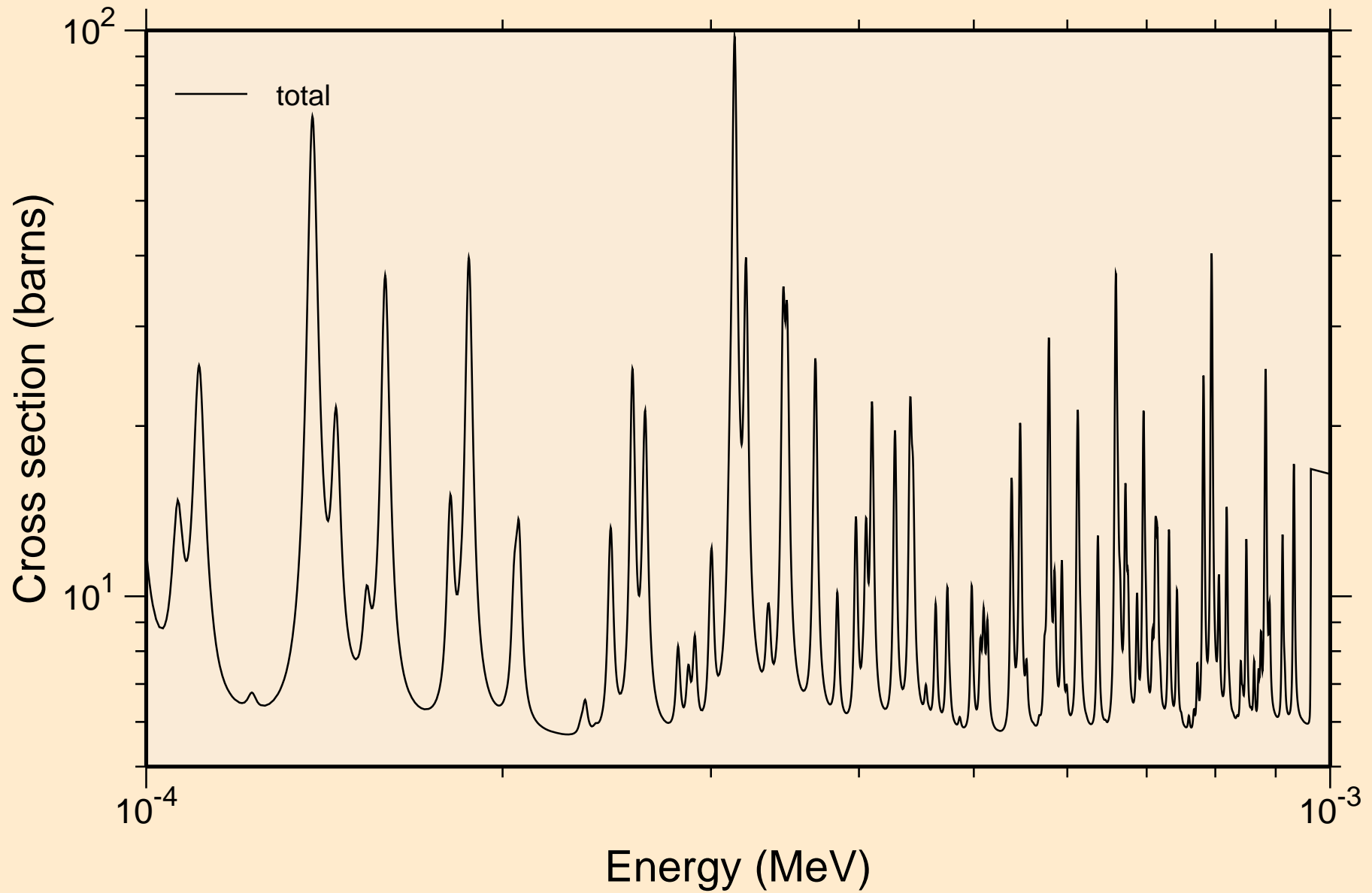


I121 NRG TENDL-2015, AKONING

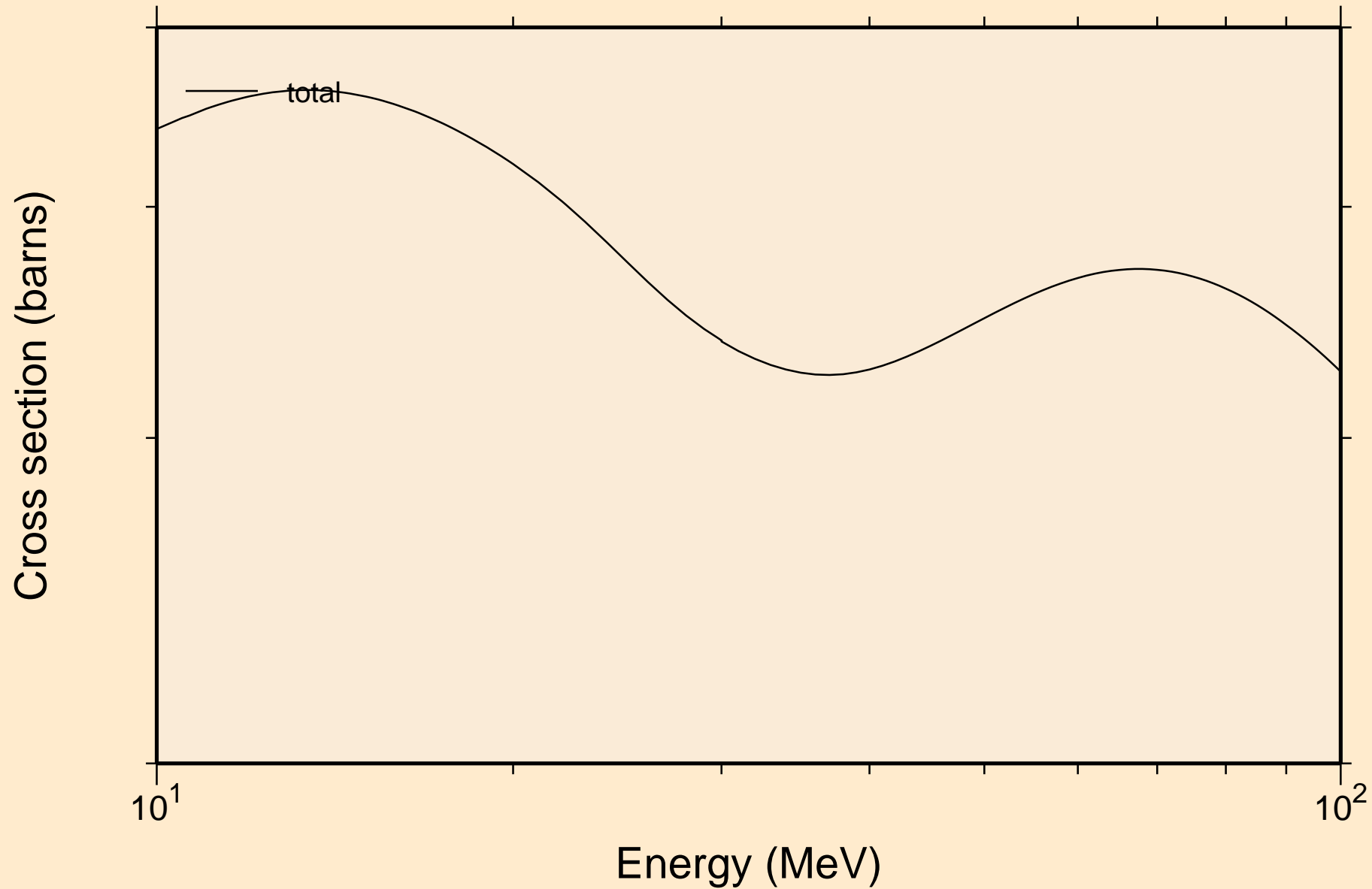
resonance total cross section



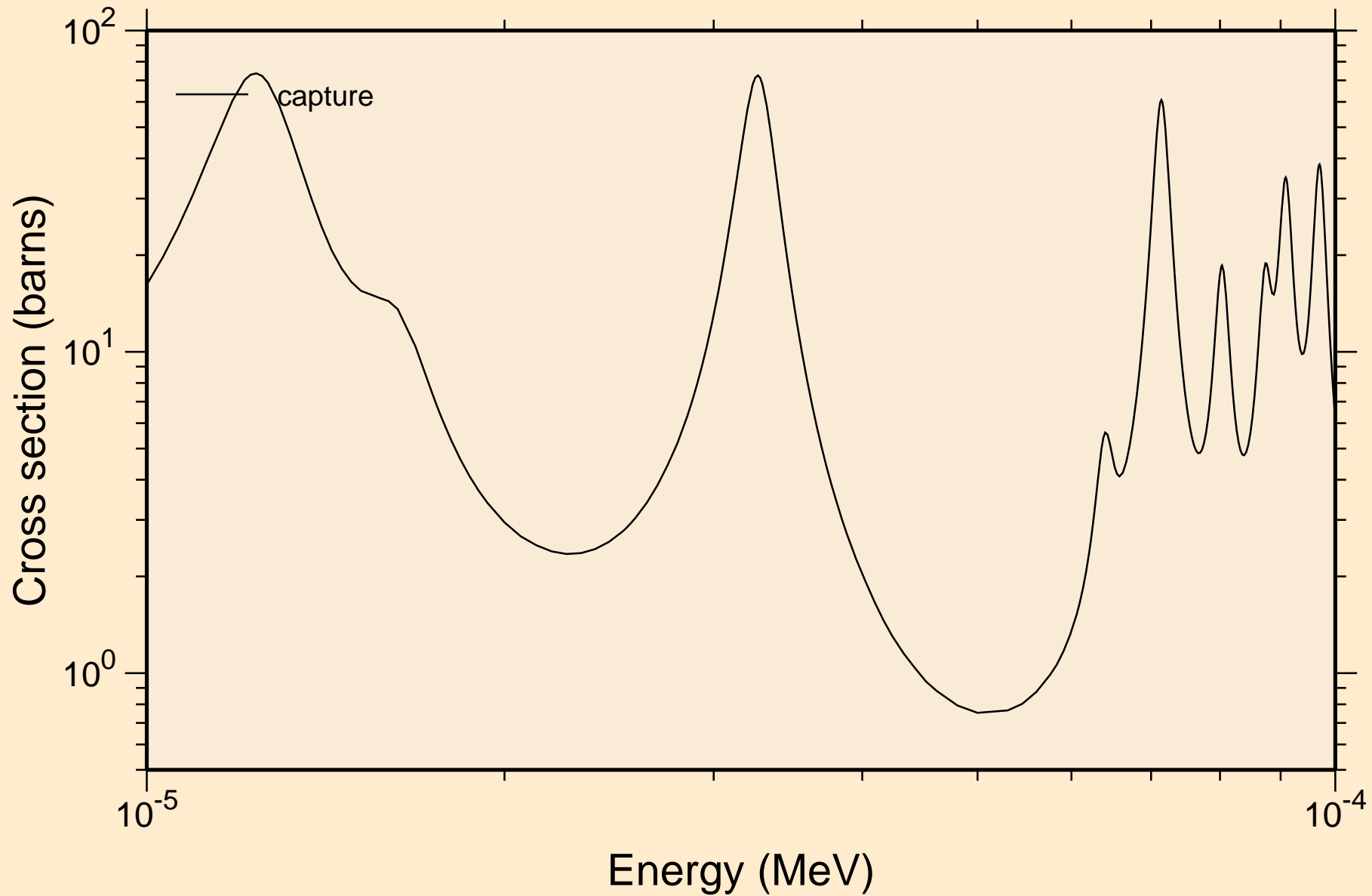
I121 NRG TENDL-2015, AKONING
resonance total cross section



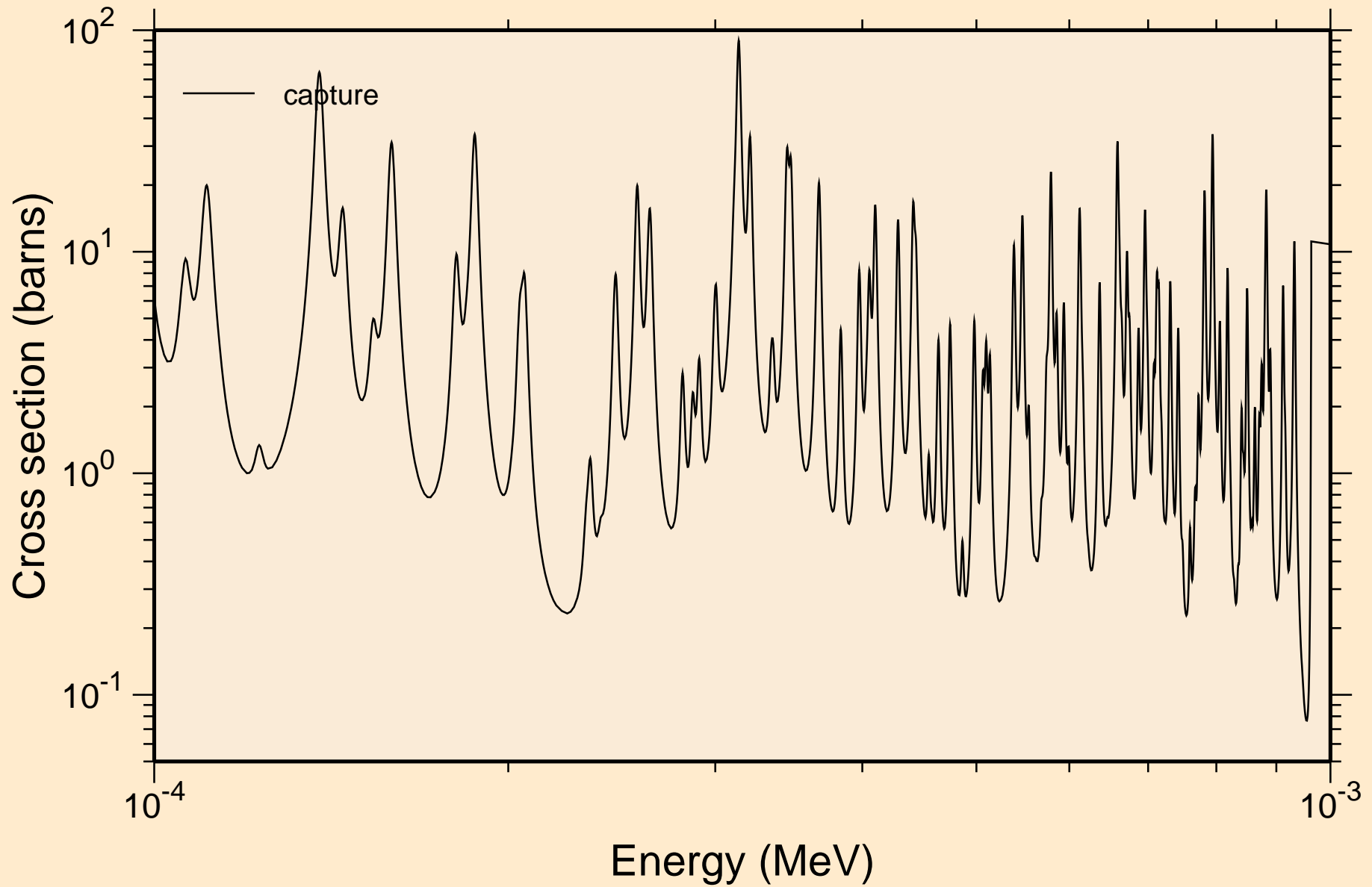
I121 NRG TENDL-2015, AKONING
resonance total cross section



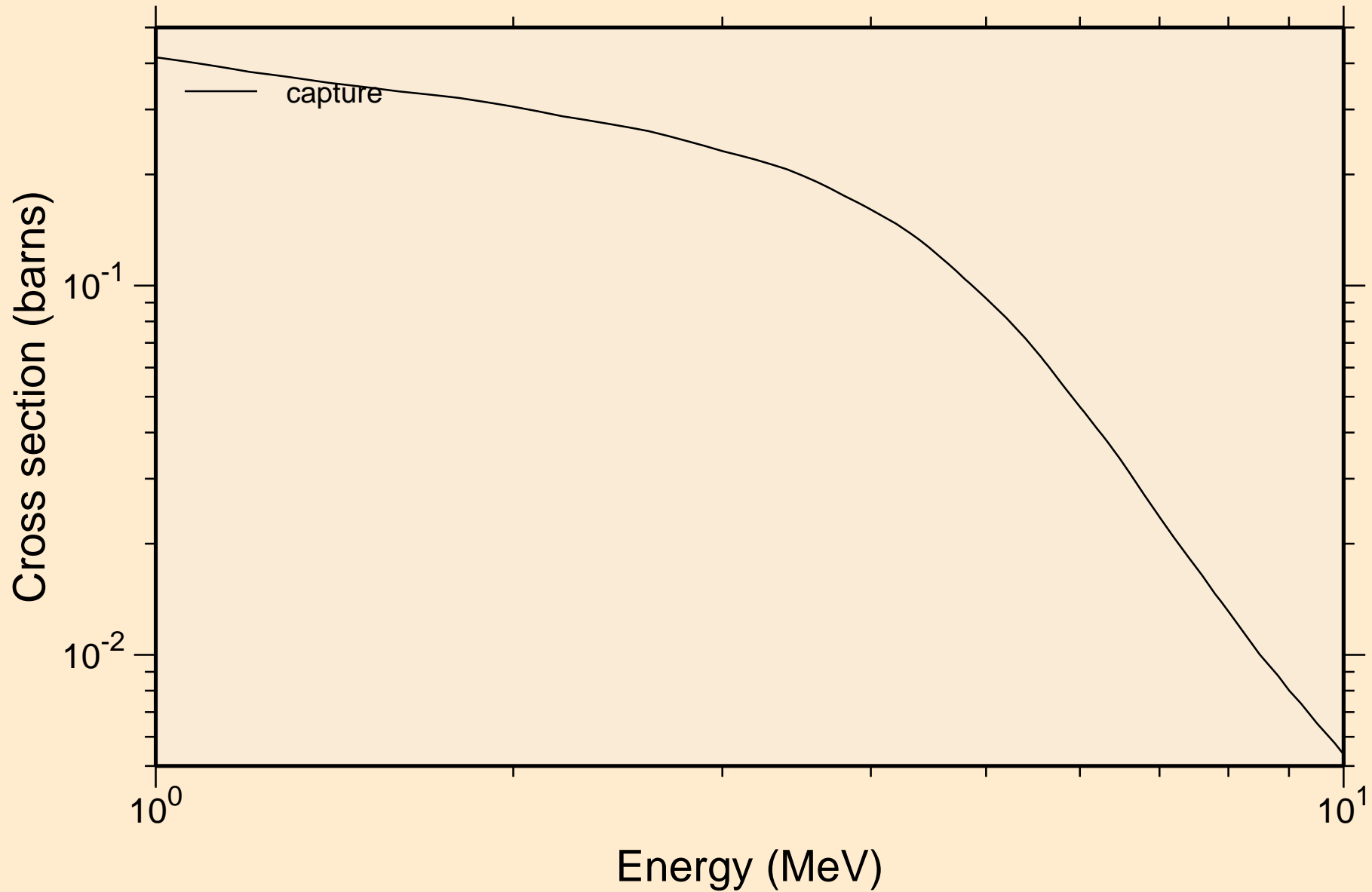
I121 NRG TENDL-2015, AKONING
resonance absorption cross sections



I121 NRG TENDL-2015, AKONING resonance absorption cross sections

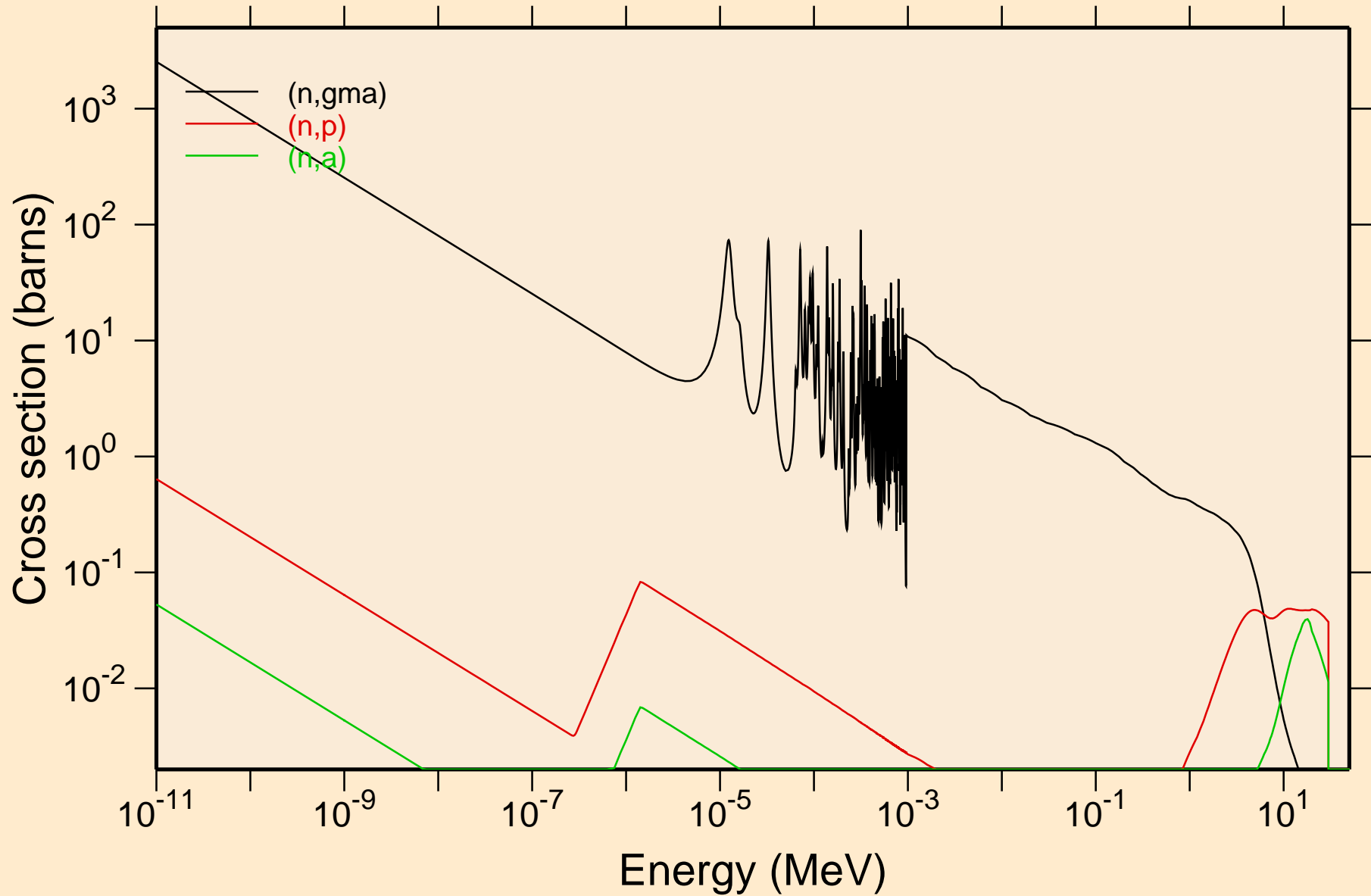


I121 NRG TENDL-2015, AKONING
resonance absorption cross sections



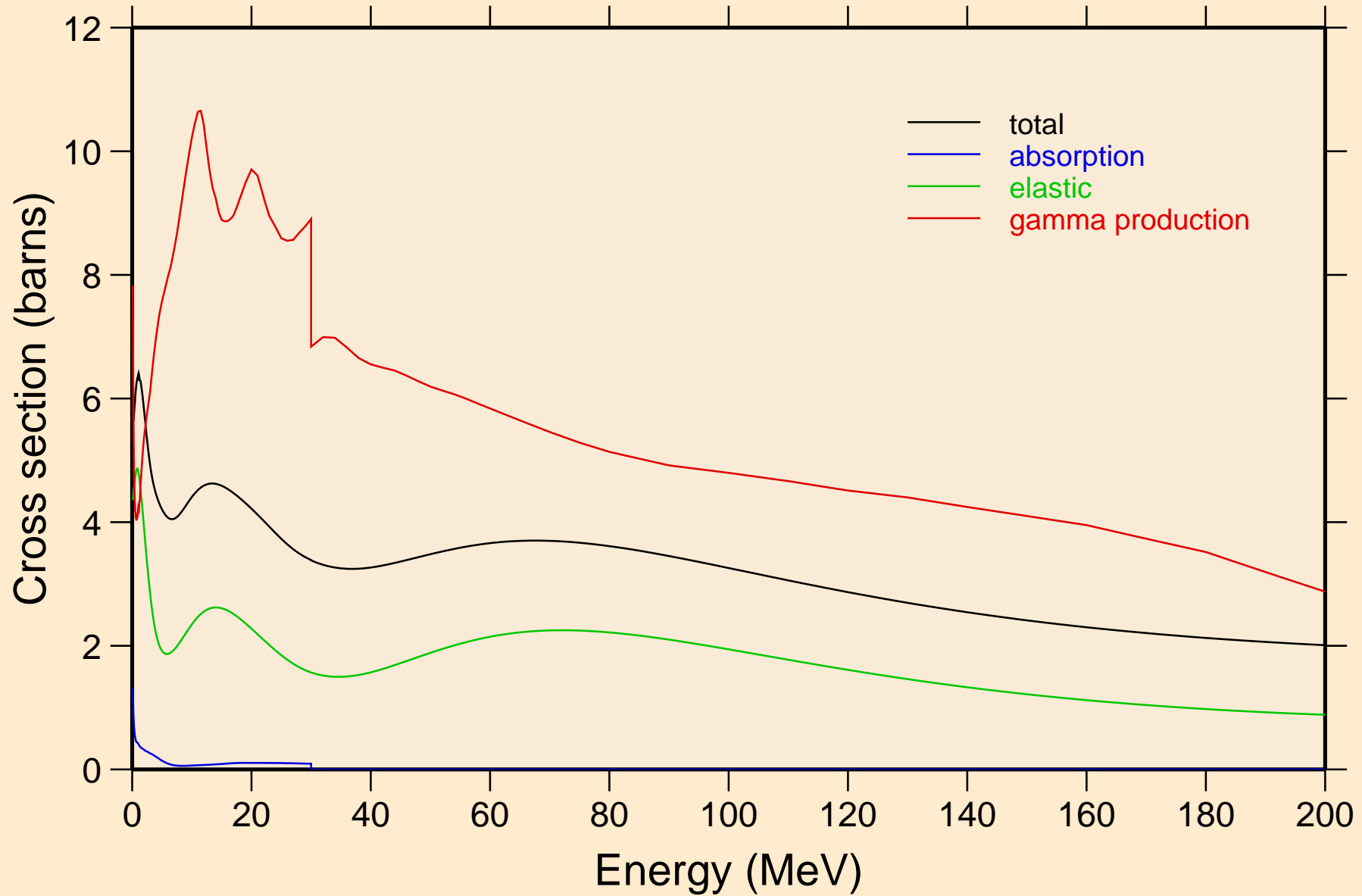
I121 NRG TENDL-2015, AKONING

Non-threshold reactions



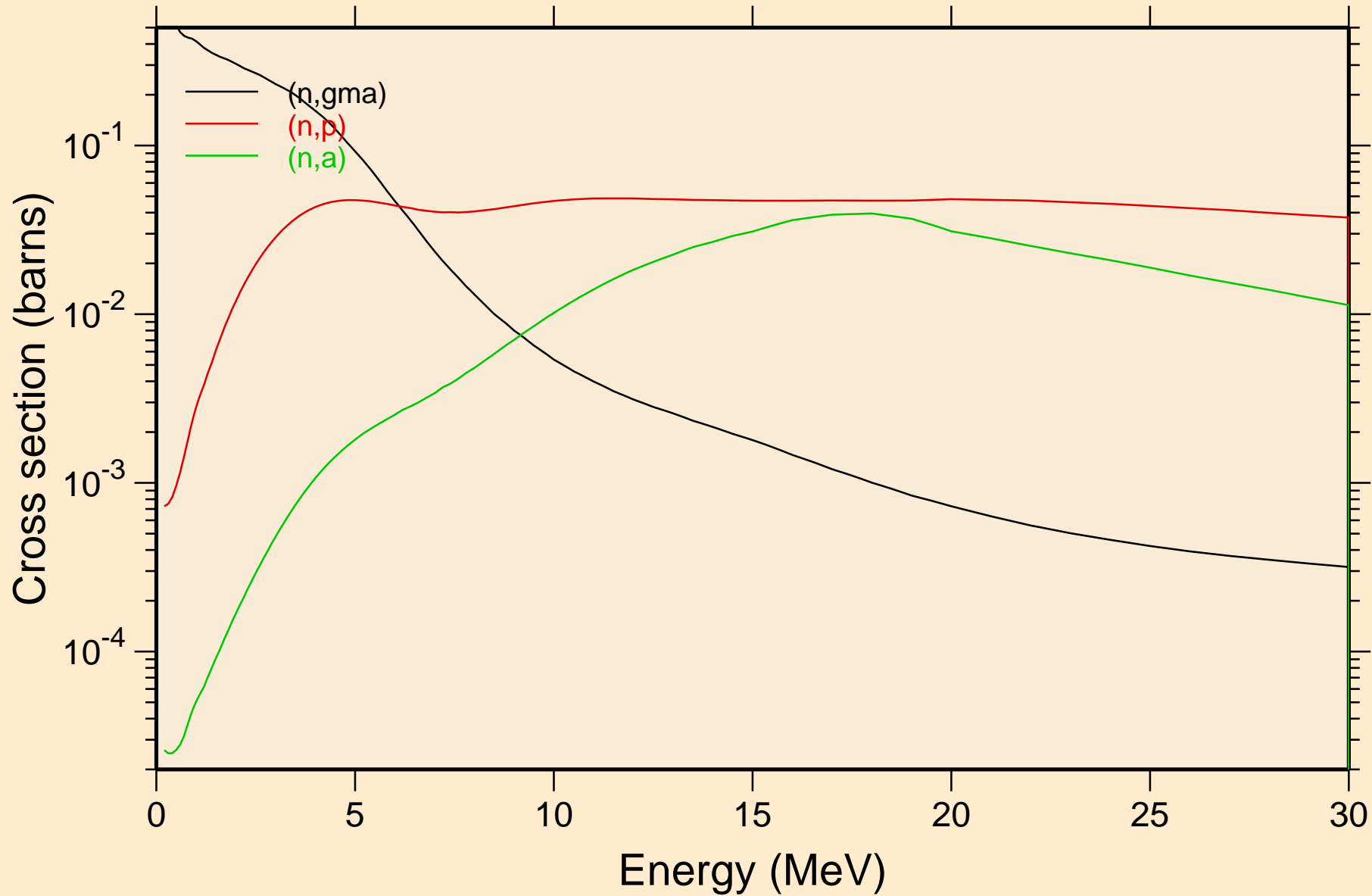
I121 NRG TENDL-2015, AKONING

Principal cross sections



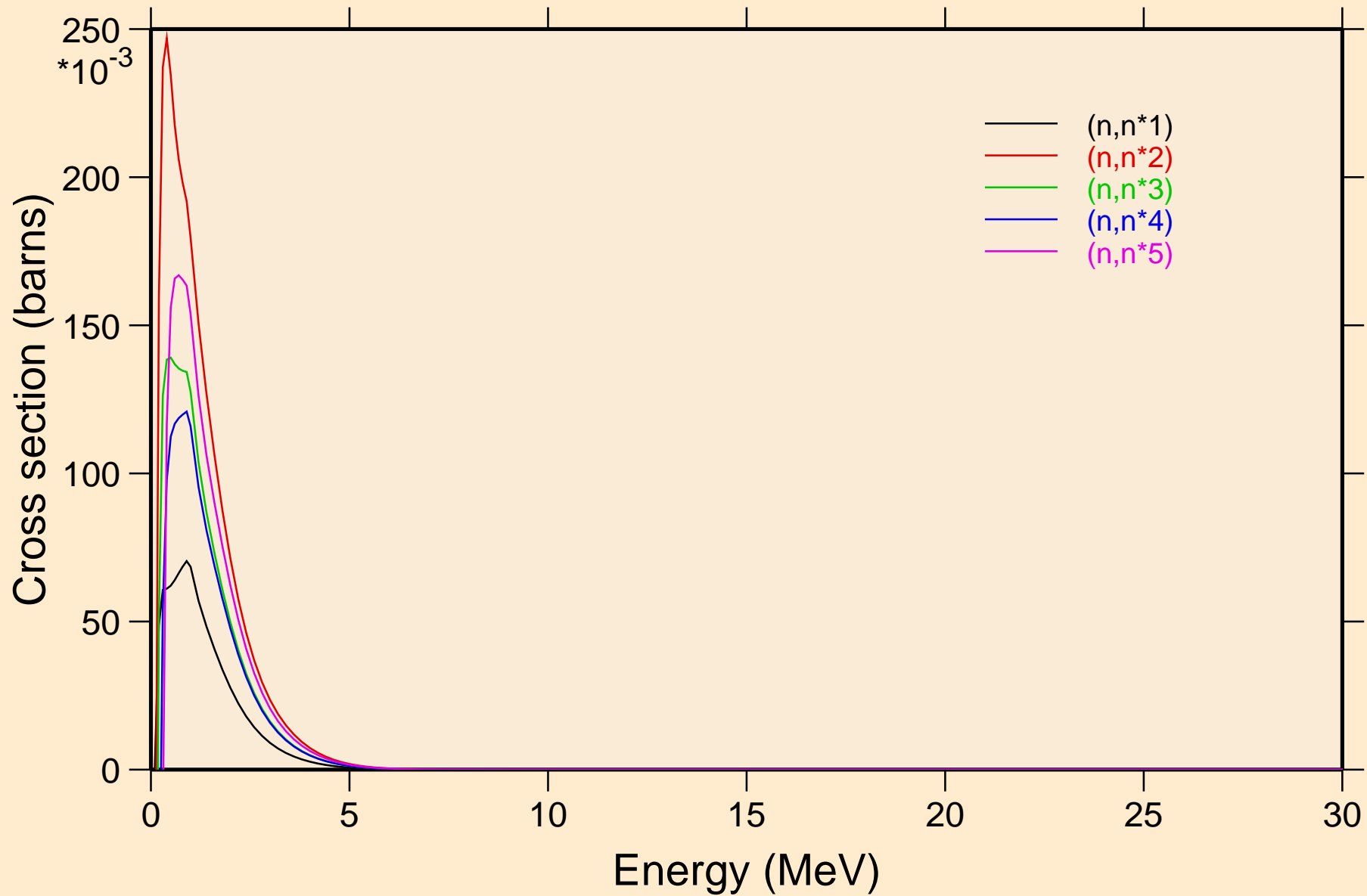
I121 NRG TENDL-2015, AKONING

Non-threshold reactions



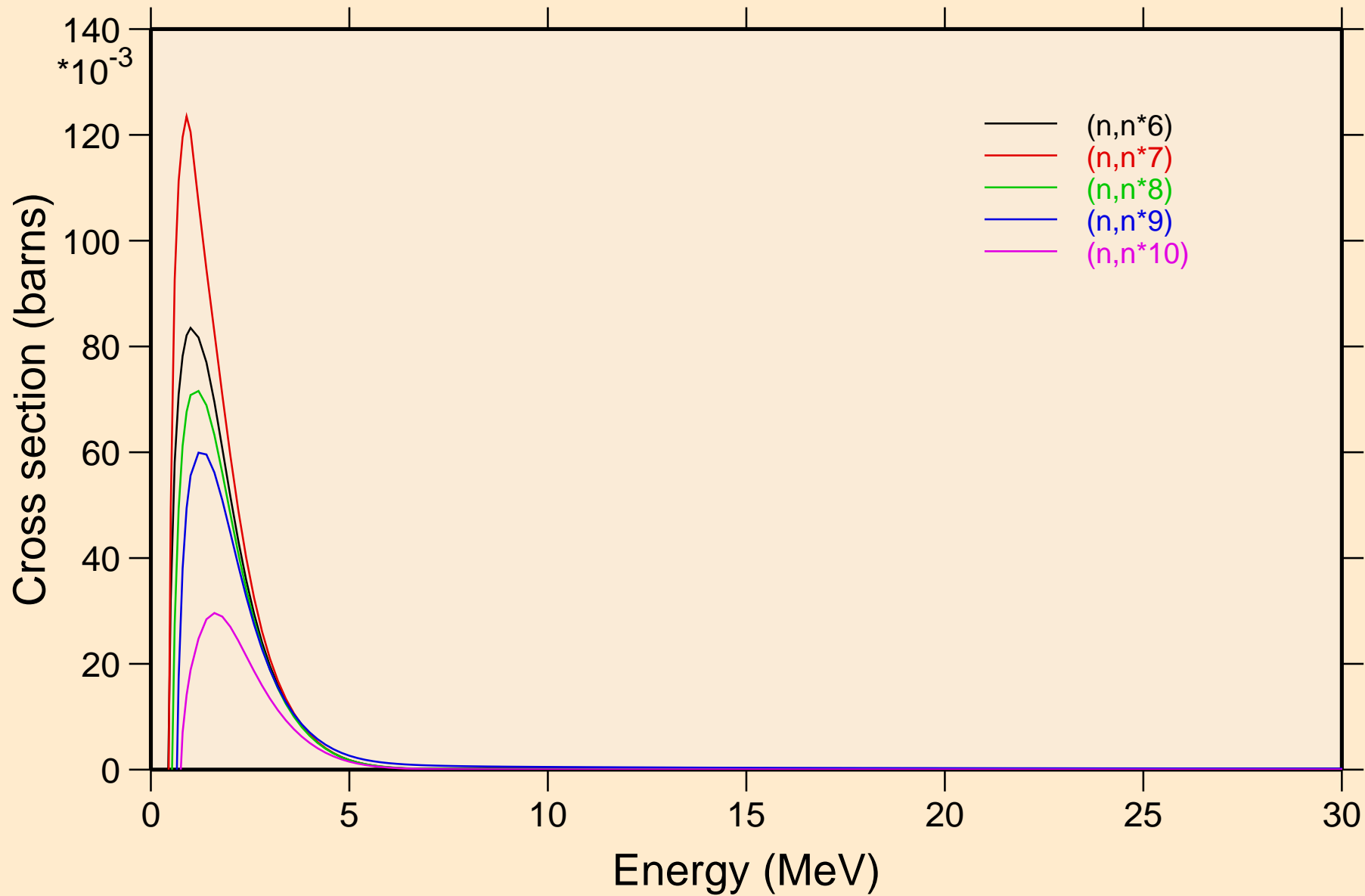
I121 NRG TENDL-2015, AKONING

Inelastic levels



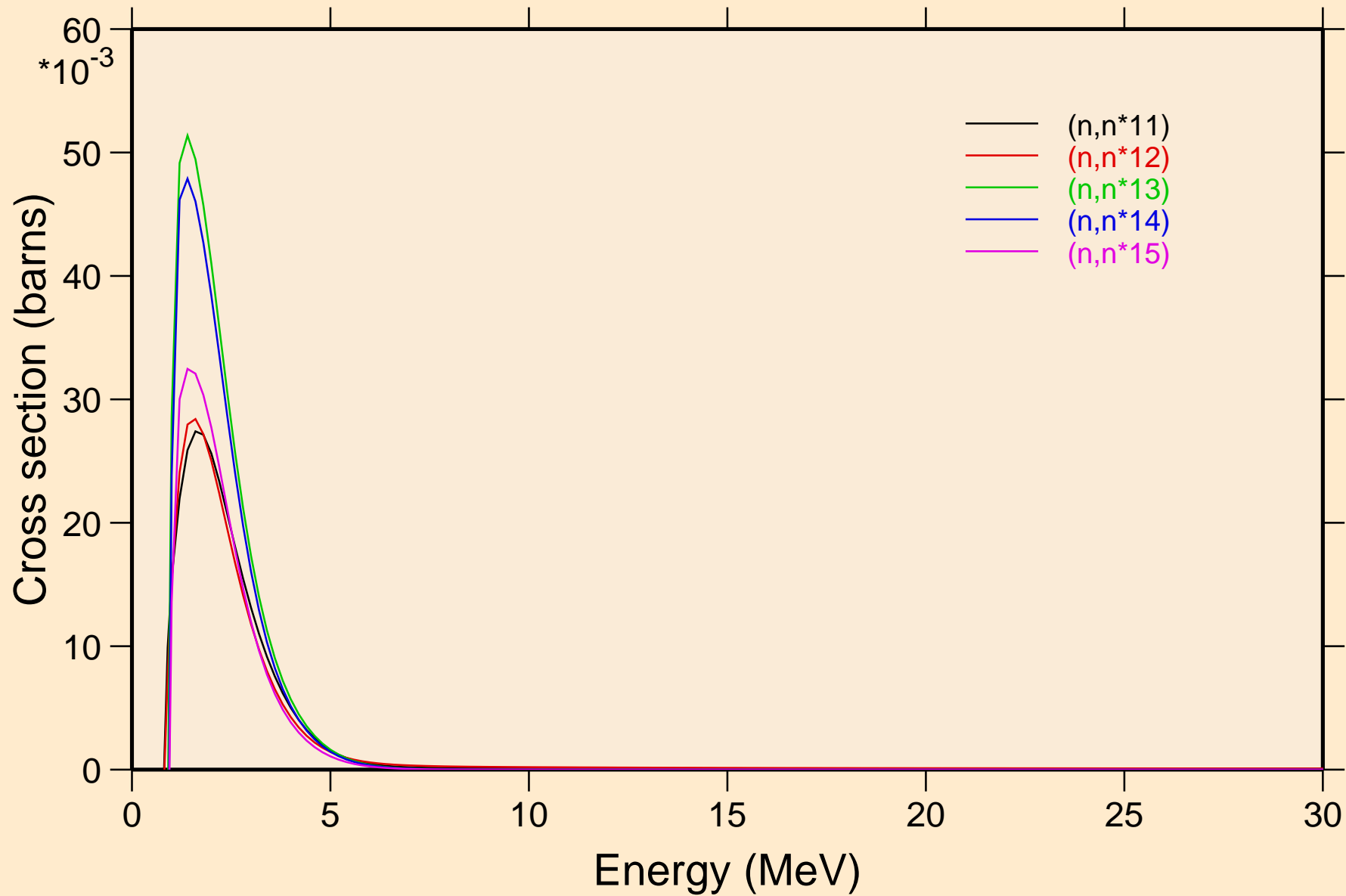
I121 NRG TENDL-2015, AKONING

Inelastic levels



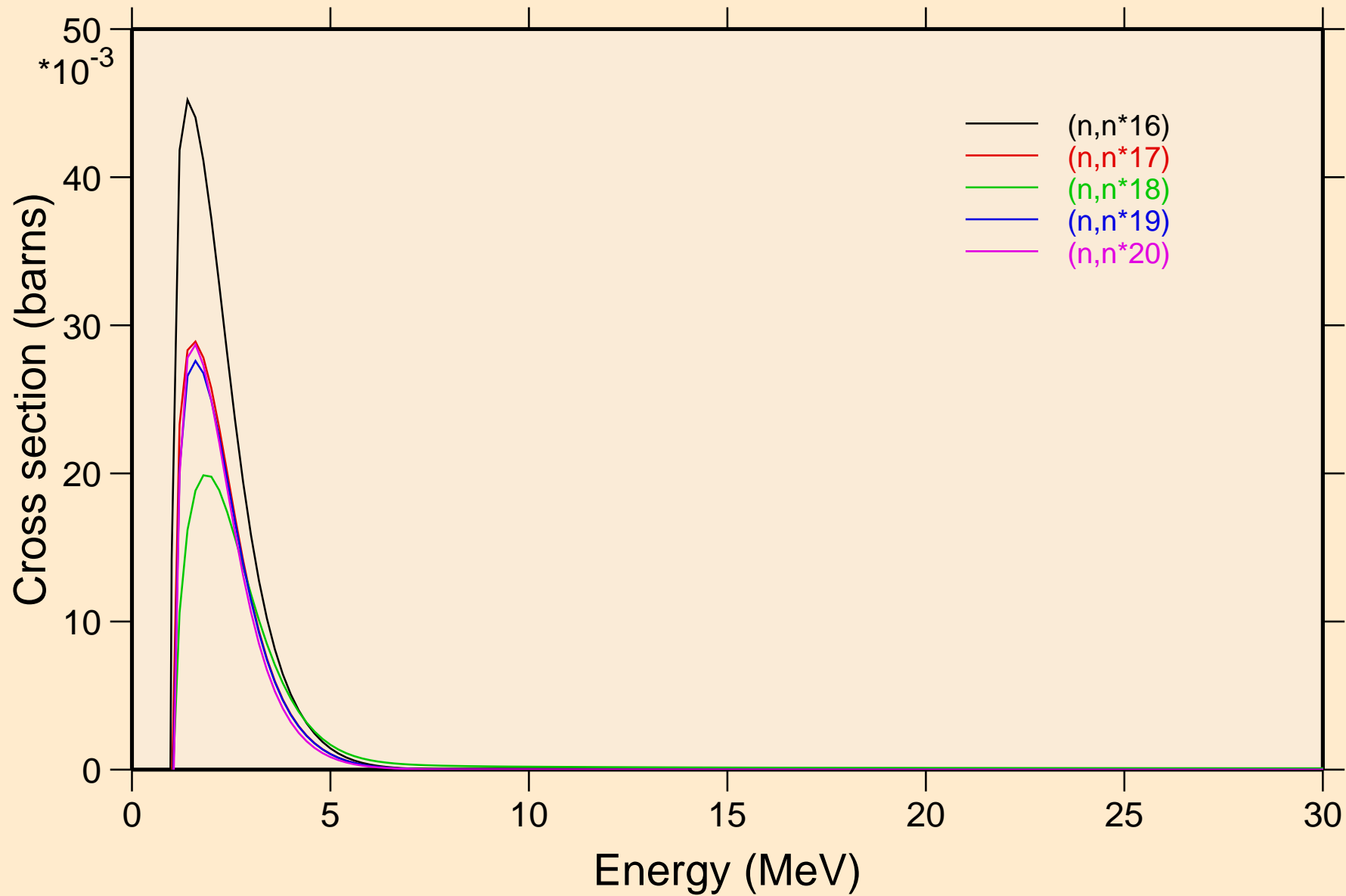
I121 NRG TENDL-2015, AKONING

Inelastic levels



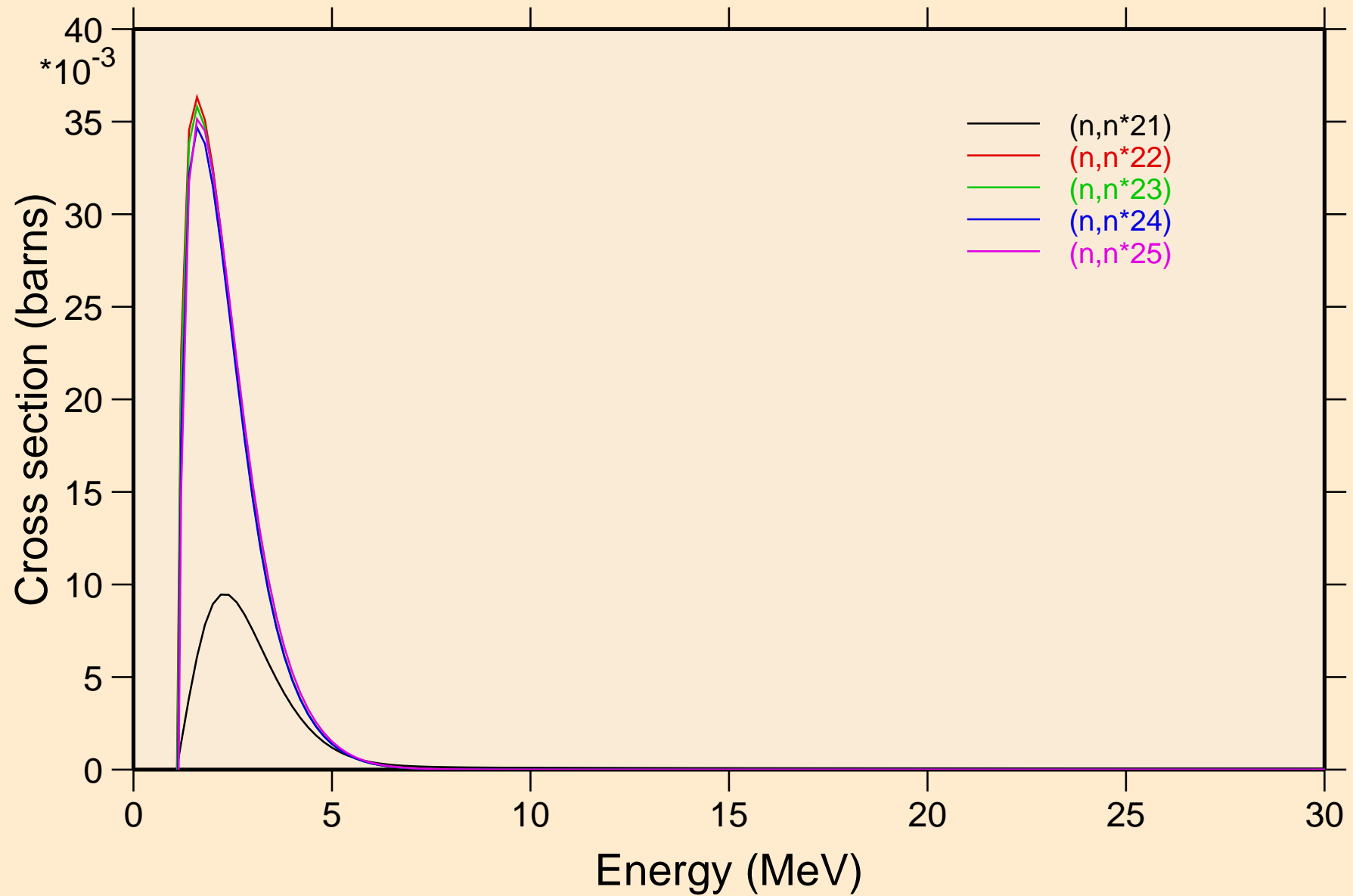
I121 NRG TENDL-2015, AKONING

Inelastic levels



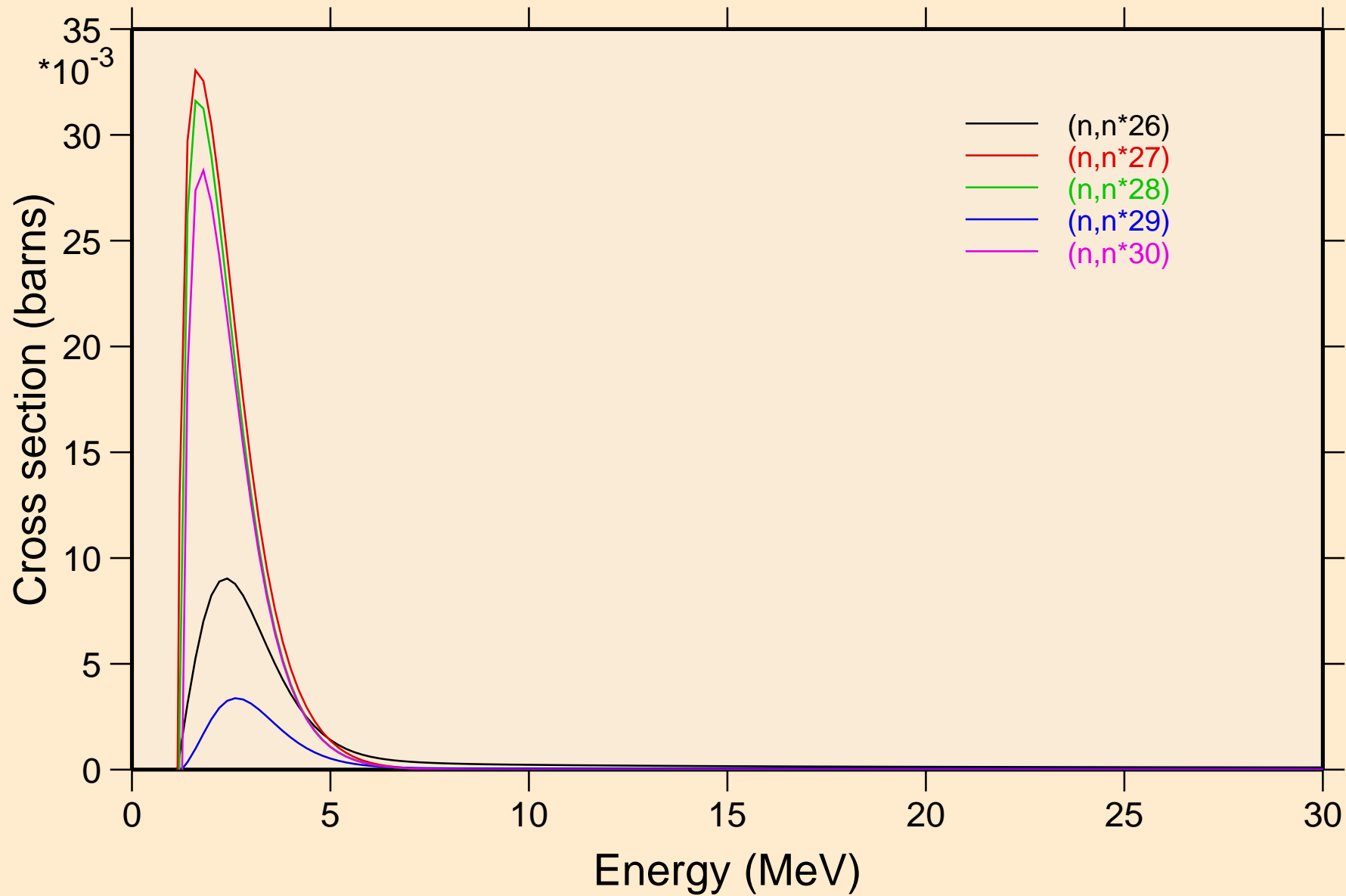
I121 NRG TENDL-2015, AKONING

Inelastic levels



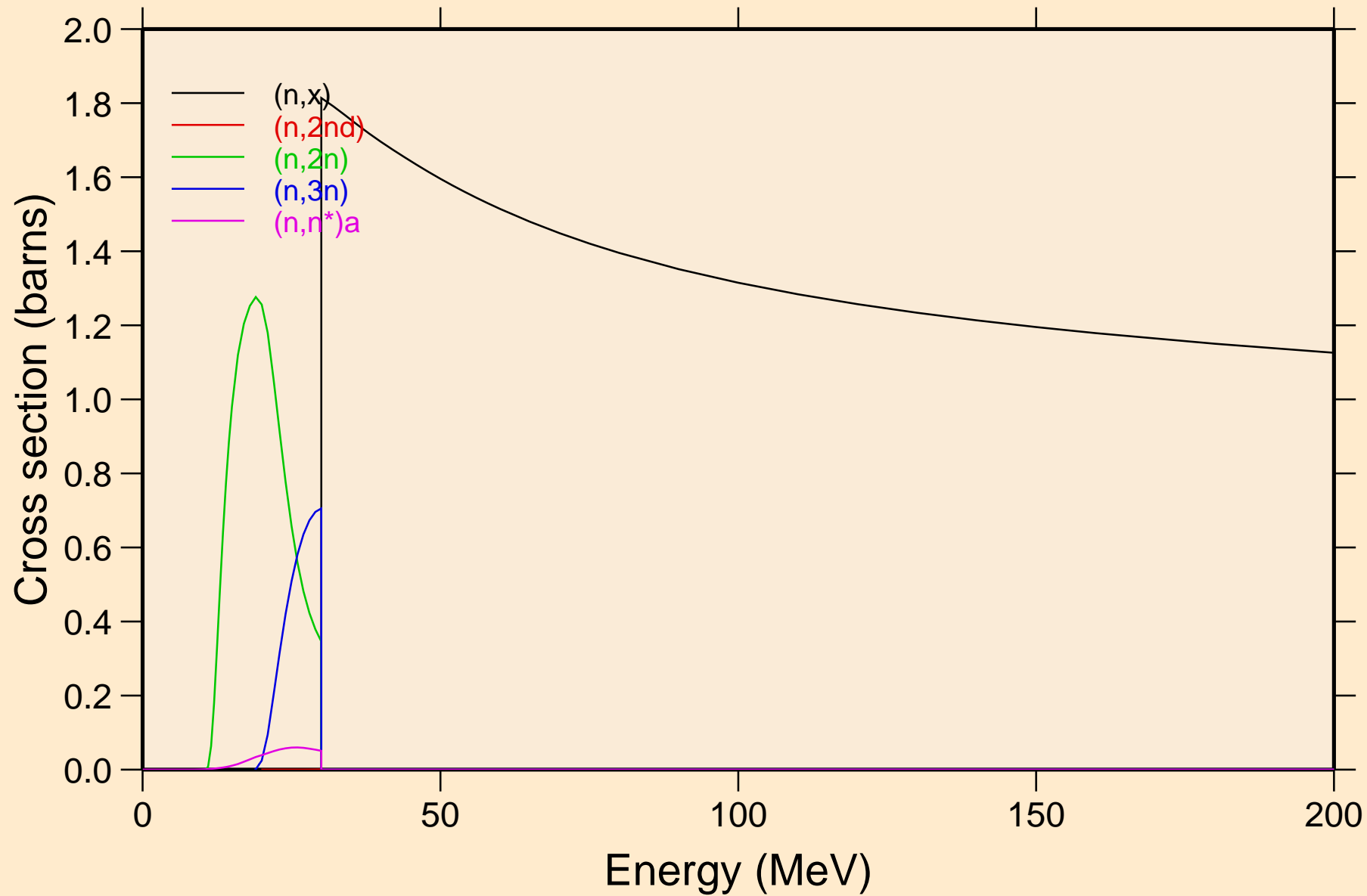
I121 NRG TENDL-2015, AKONING

Inelastic levels



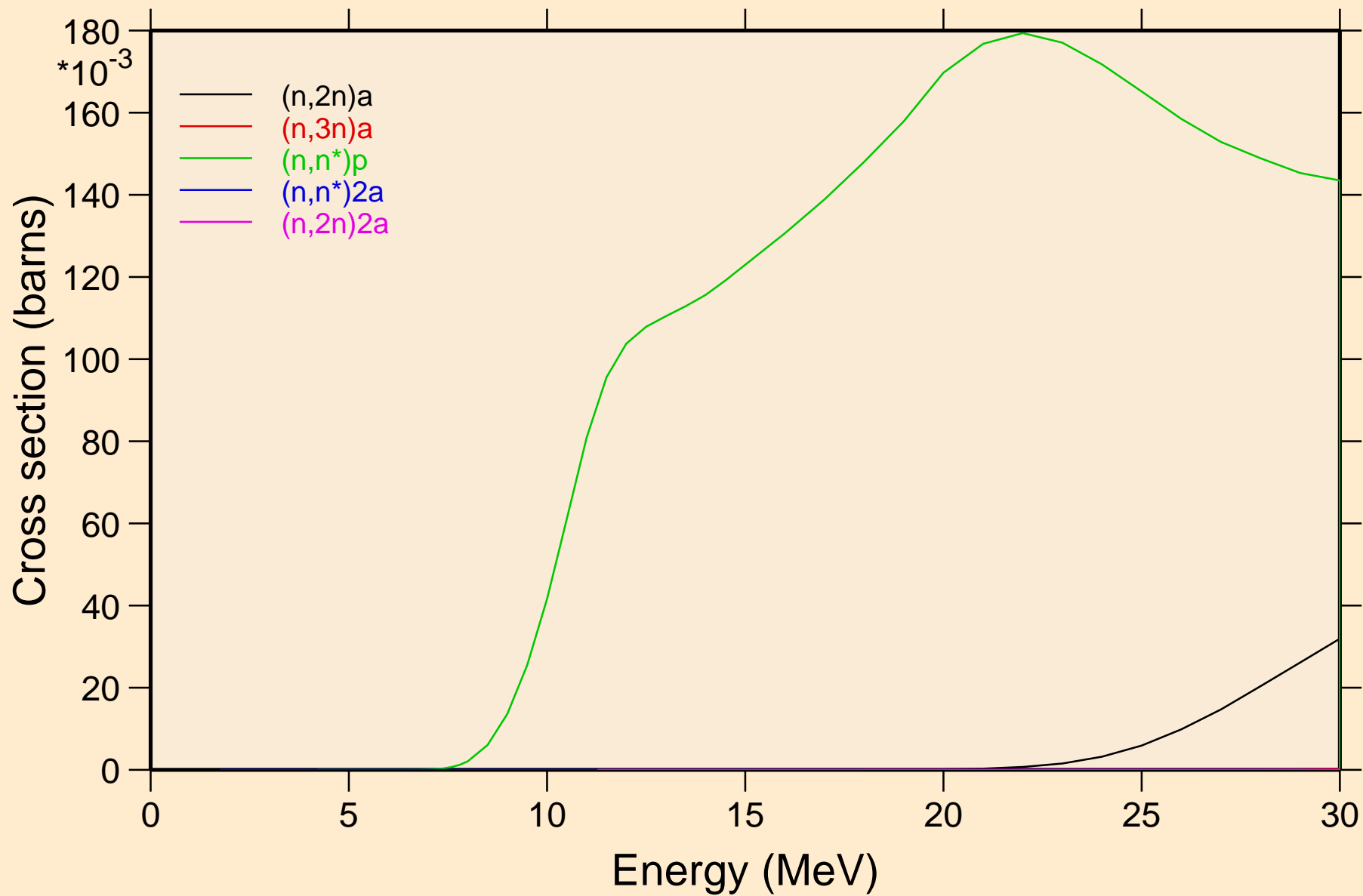
I121 NRG TENDL-2015, AKONING

Threshold reactions



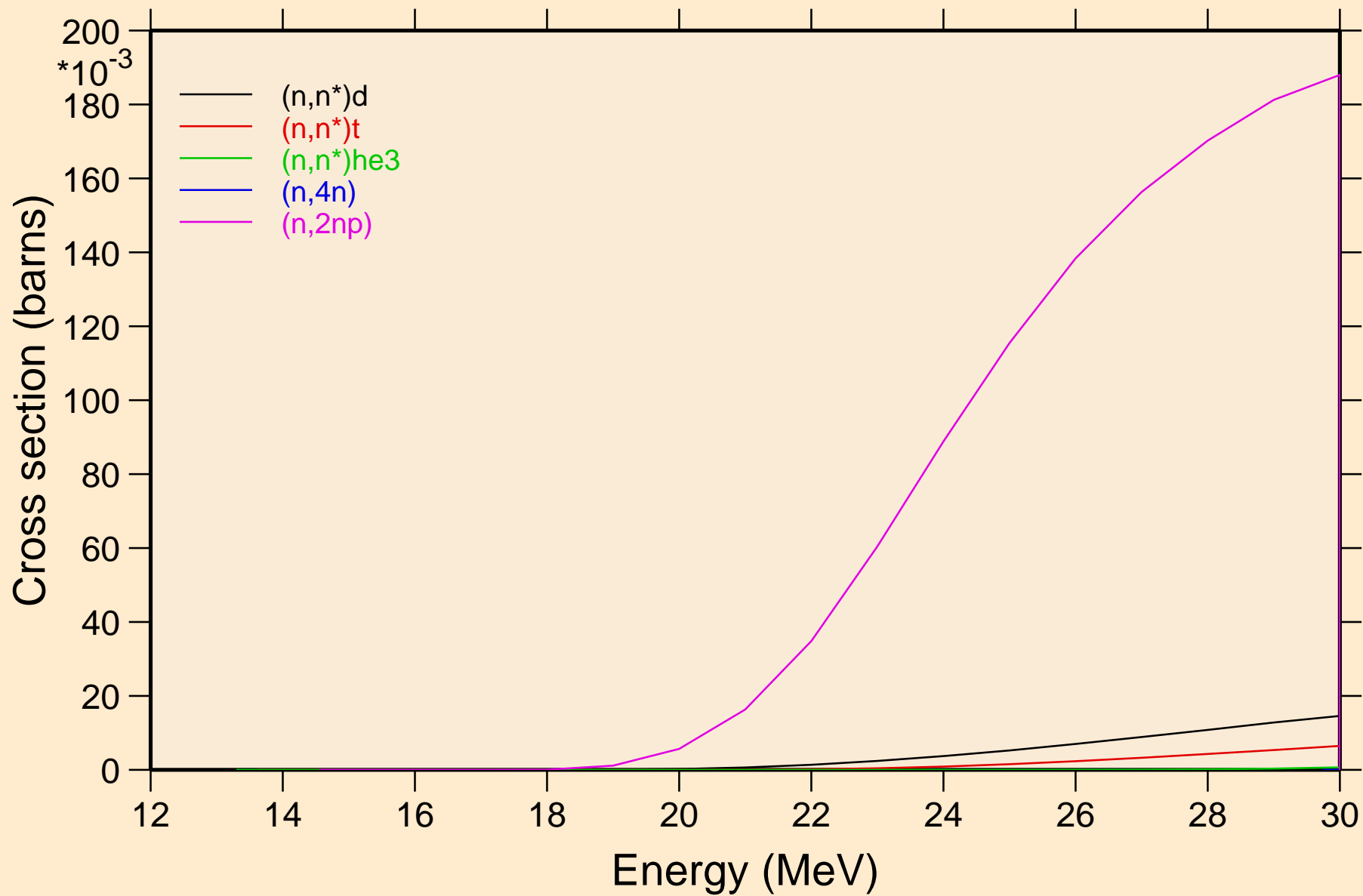
I121 NRG TENDL-2015, AKONING

Threshold reactions



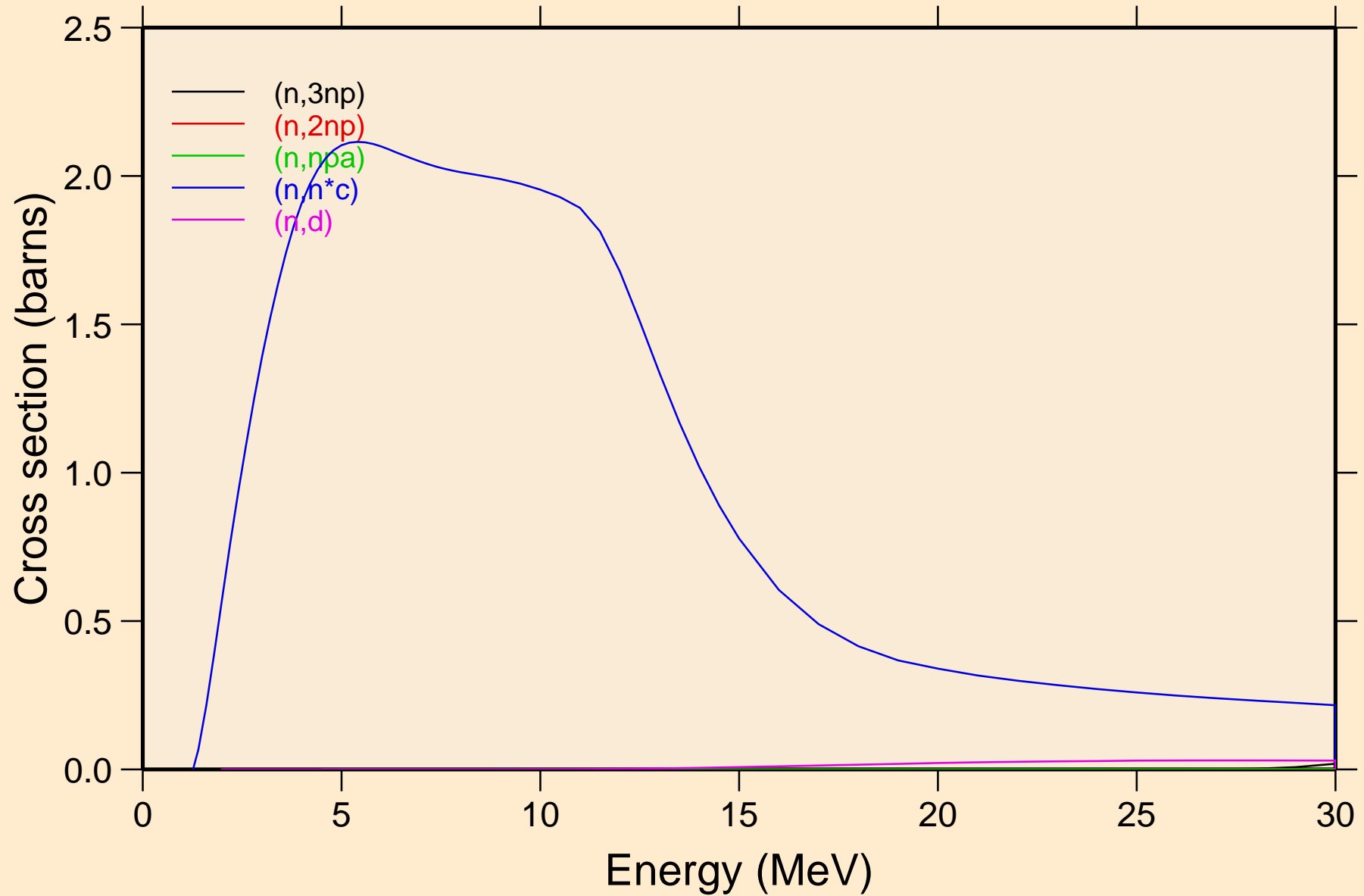
I121 NRG TENDL-2015, AKONING

Threshold reactions



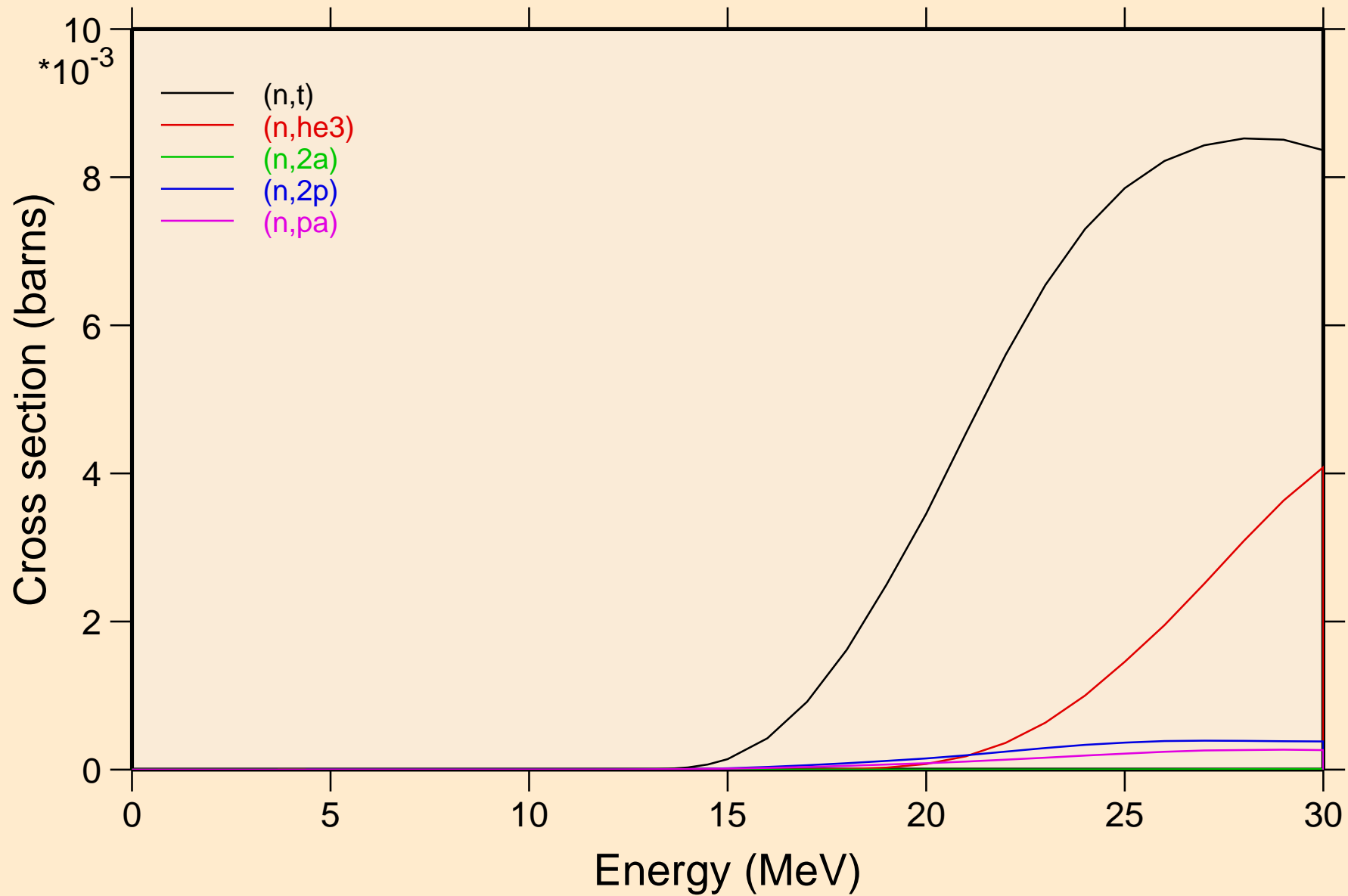
I121 NRG TENDL-2015, AKONING

Threshold reactions



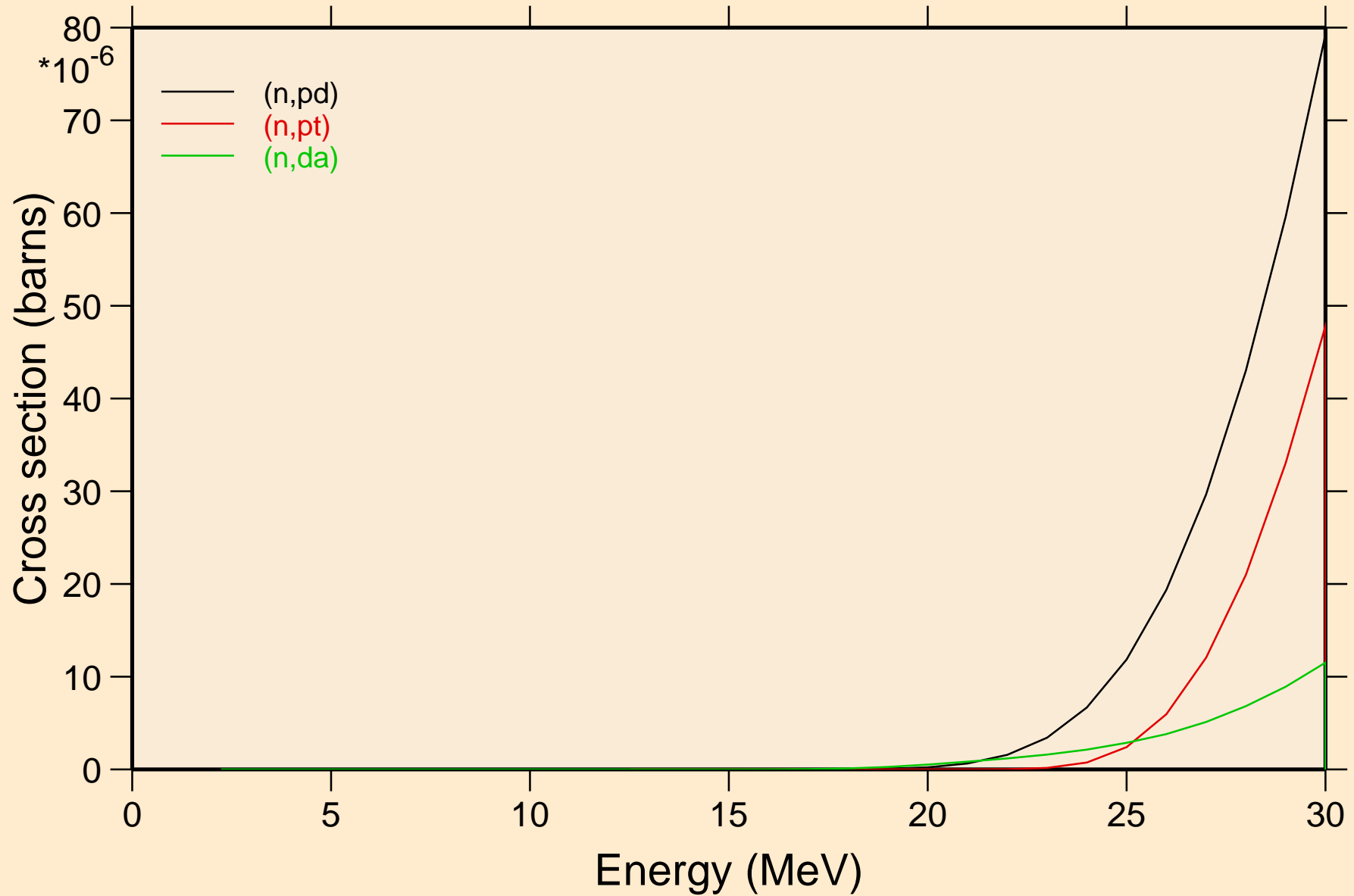
I121 NRG TENDL-2015, AKONING

Threshold reactions

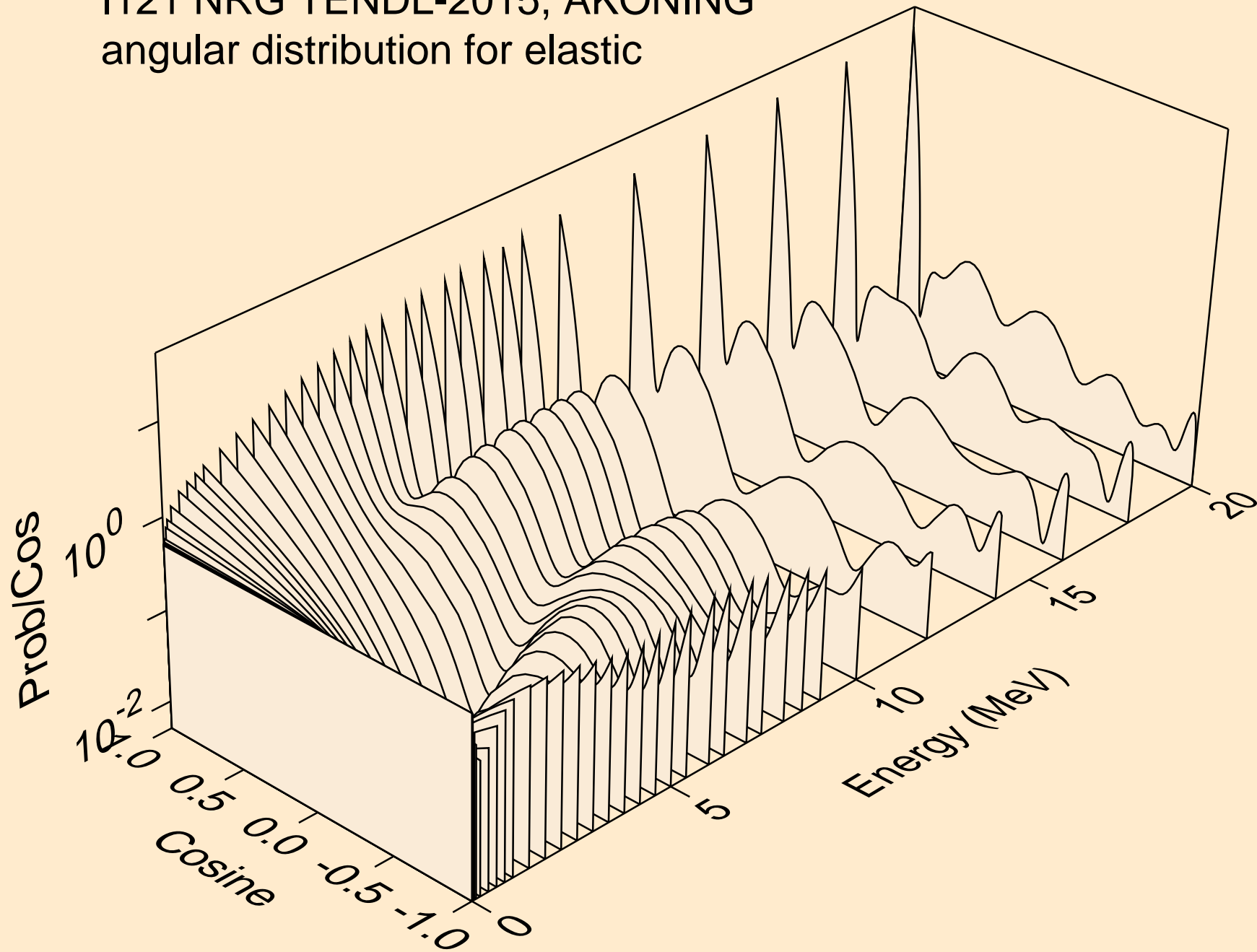


I121 NRG TENDL-2015, AKONING

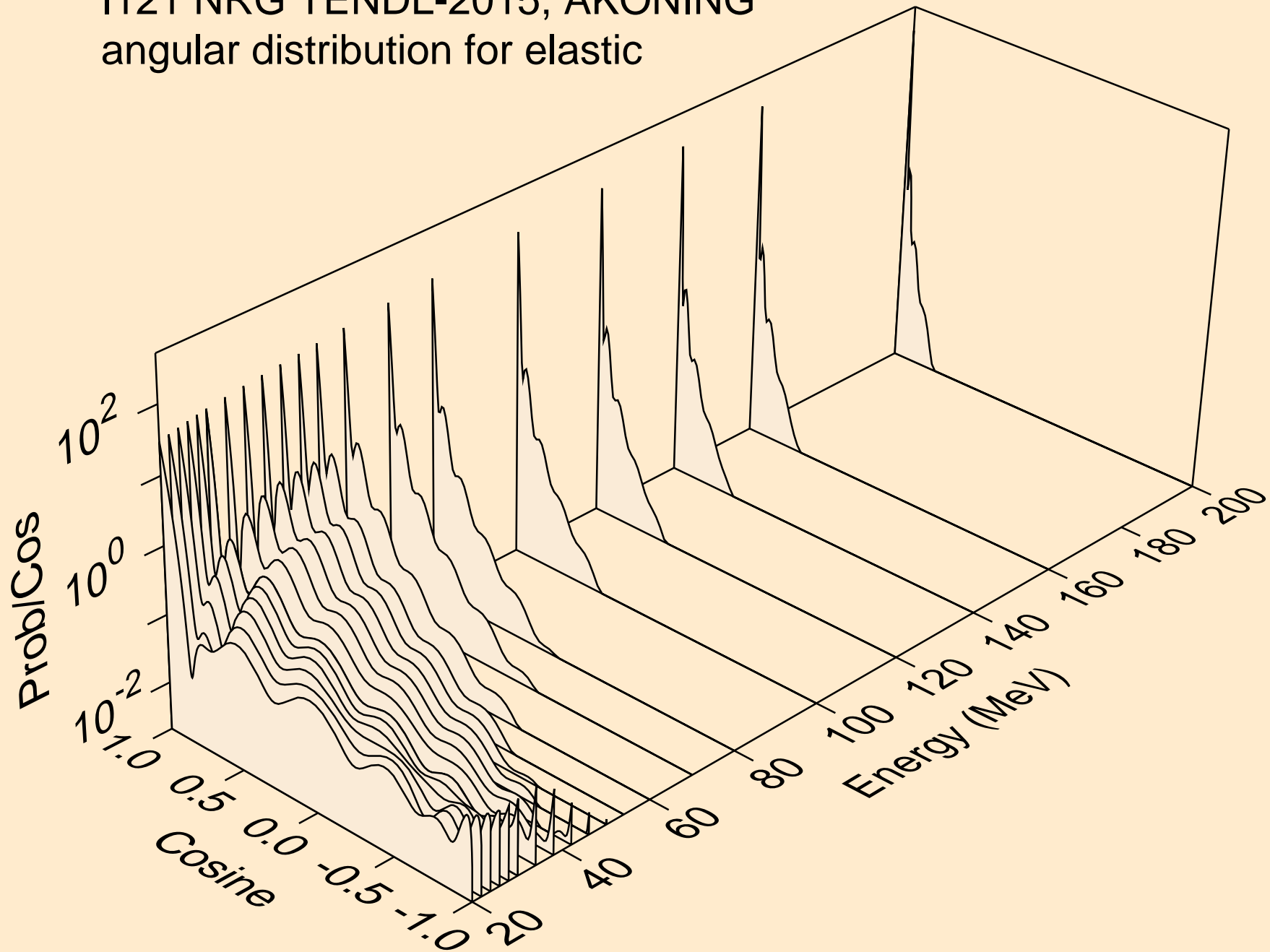
Threshold reactions



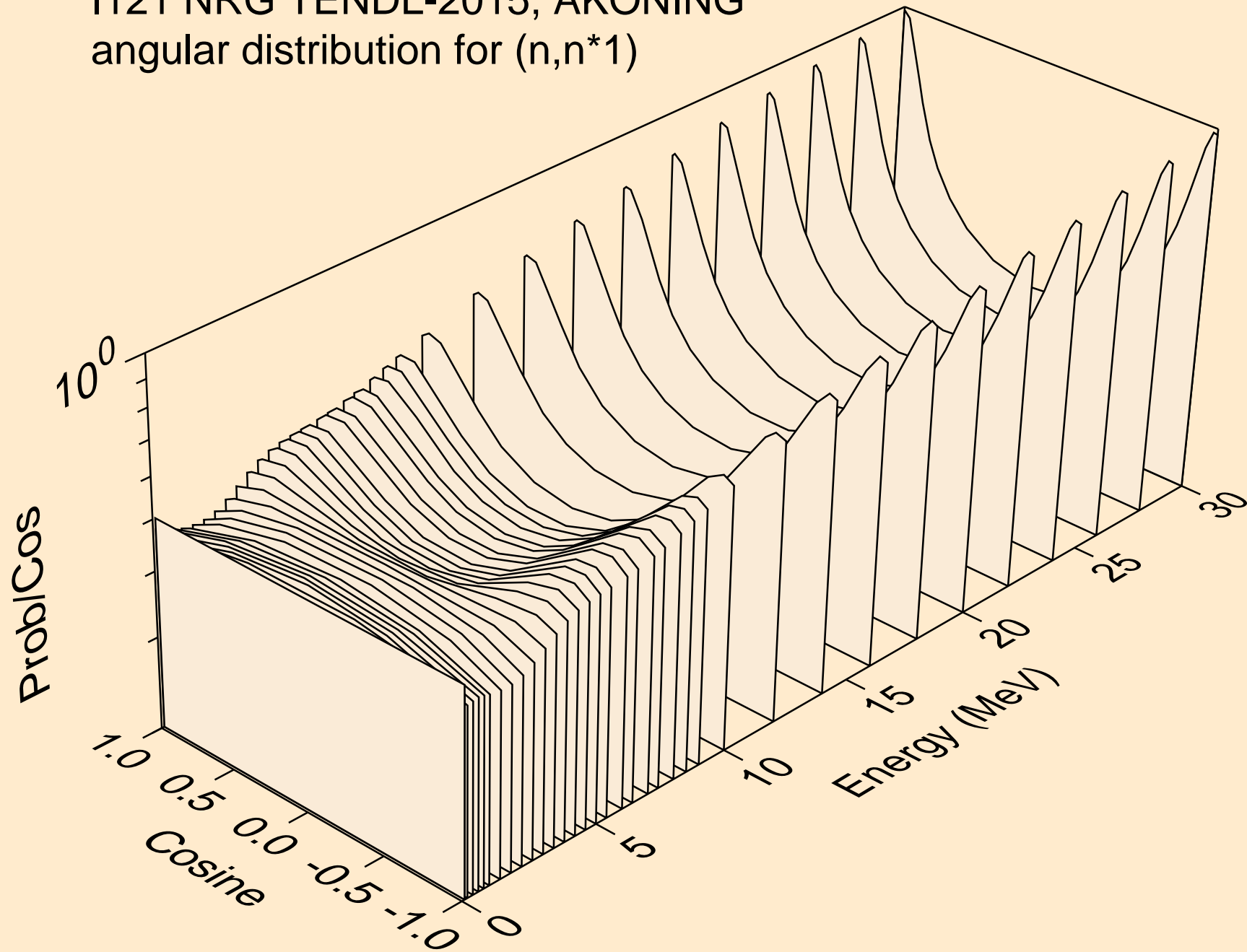
I121 NRG TENDL-2015, AKONING
angular distribution for elastic



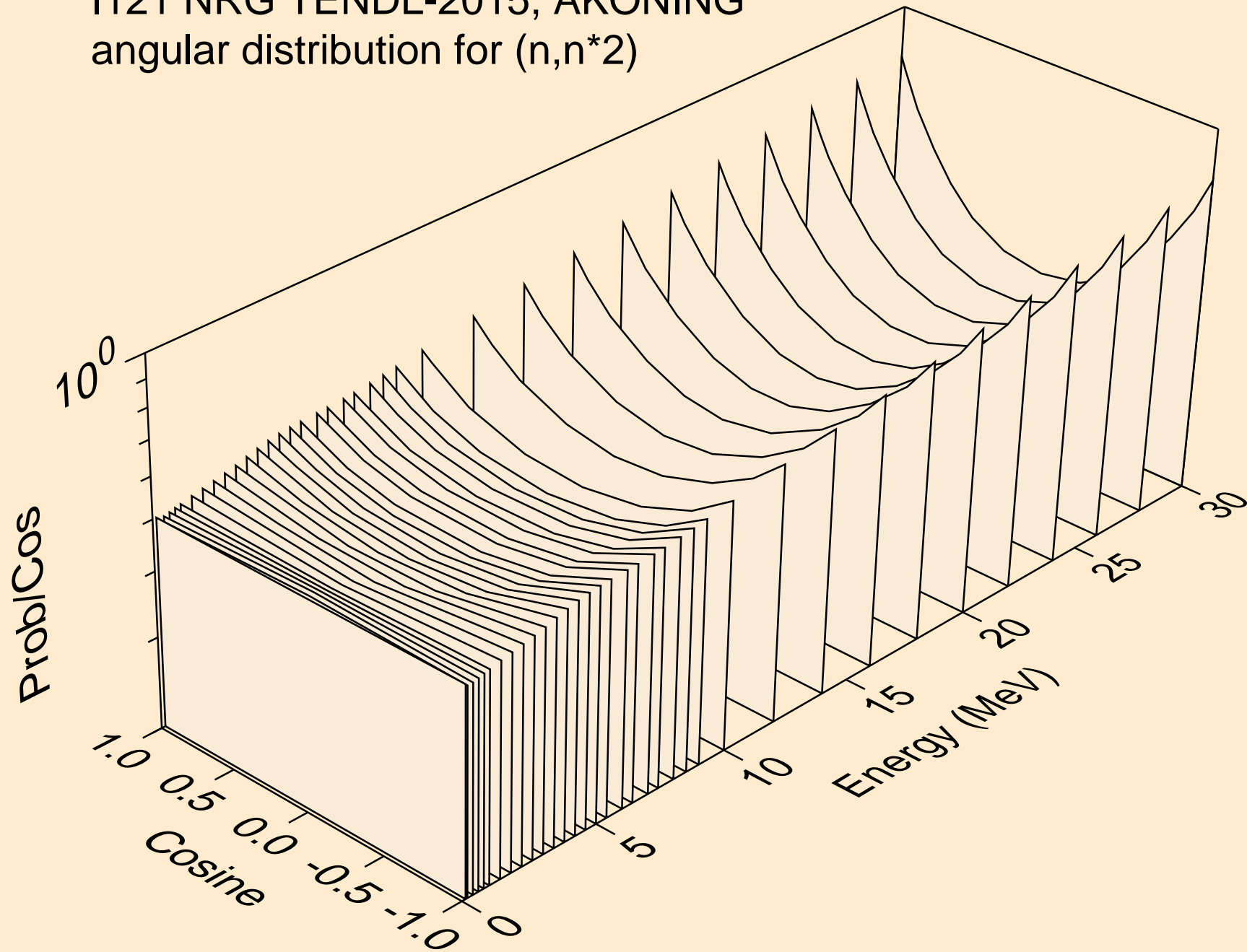
I121 NRG TENDL-2015, AKONING
angular distribution for elastic



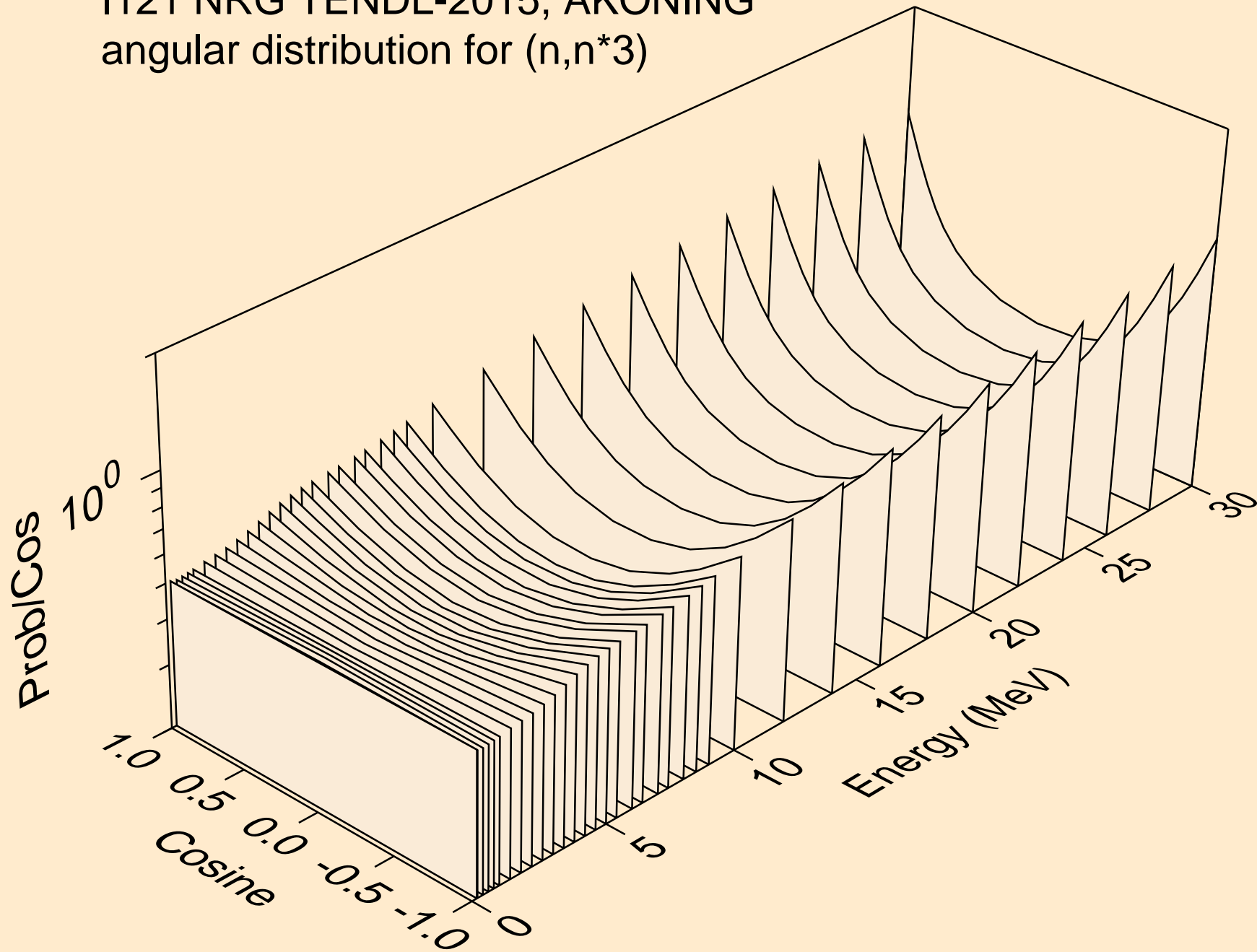
I121 NRG TENDL-2015, AKONING
angular distribution for (n,n*1)



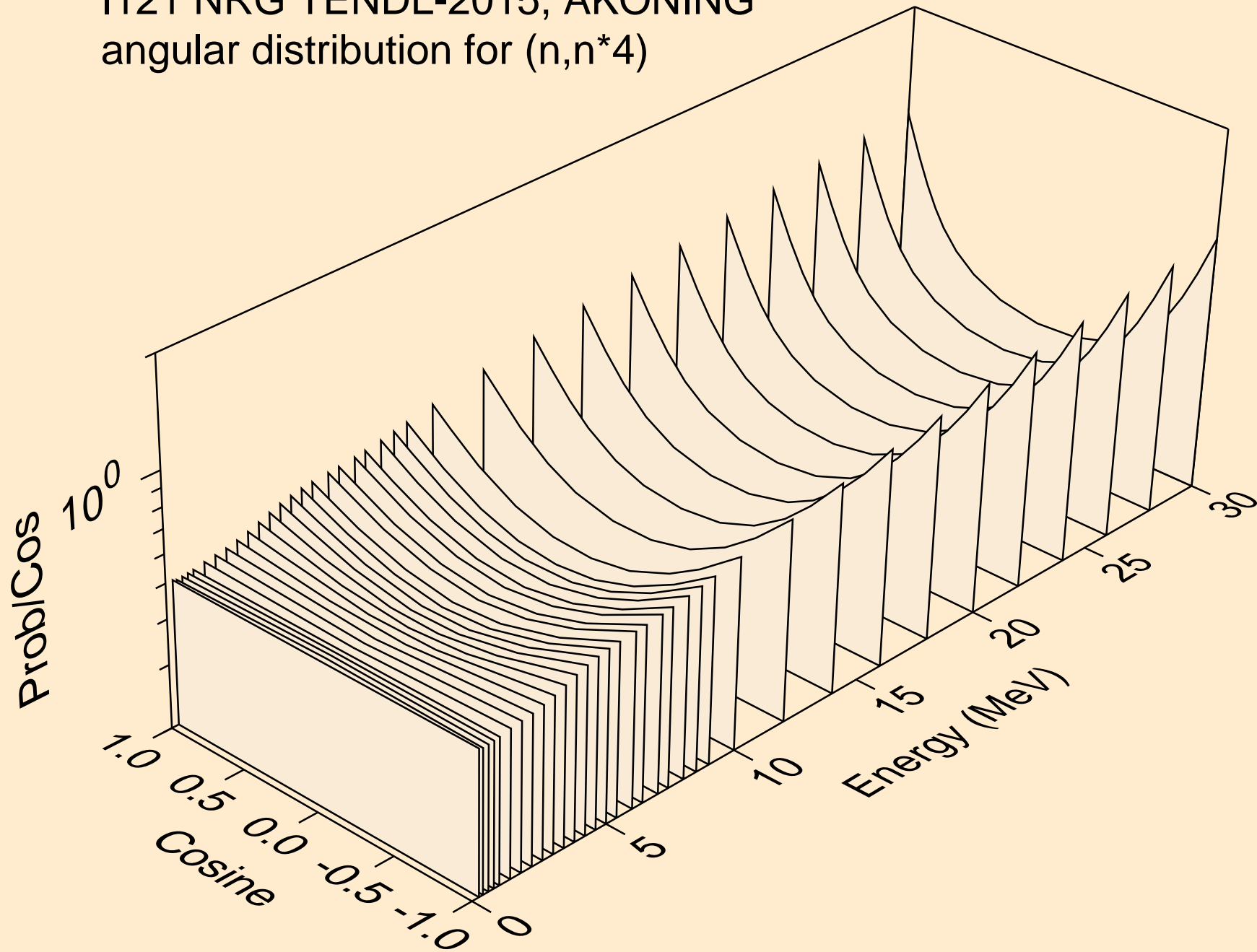
I121 NRG TENDL-2015, AKONING
angular distribution for (n,n*2)



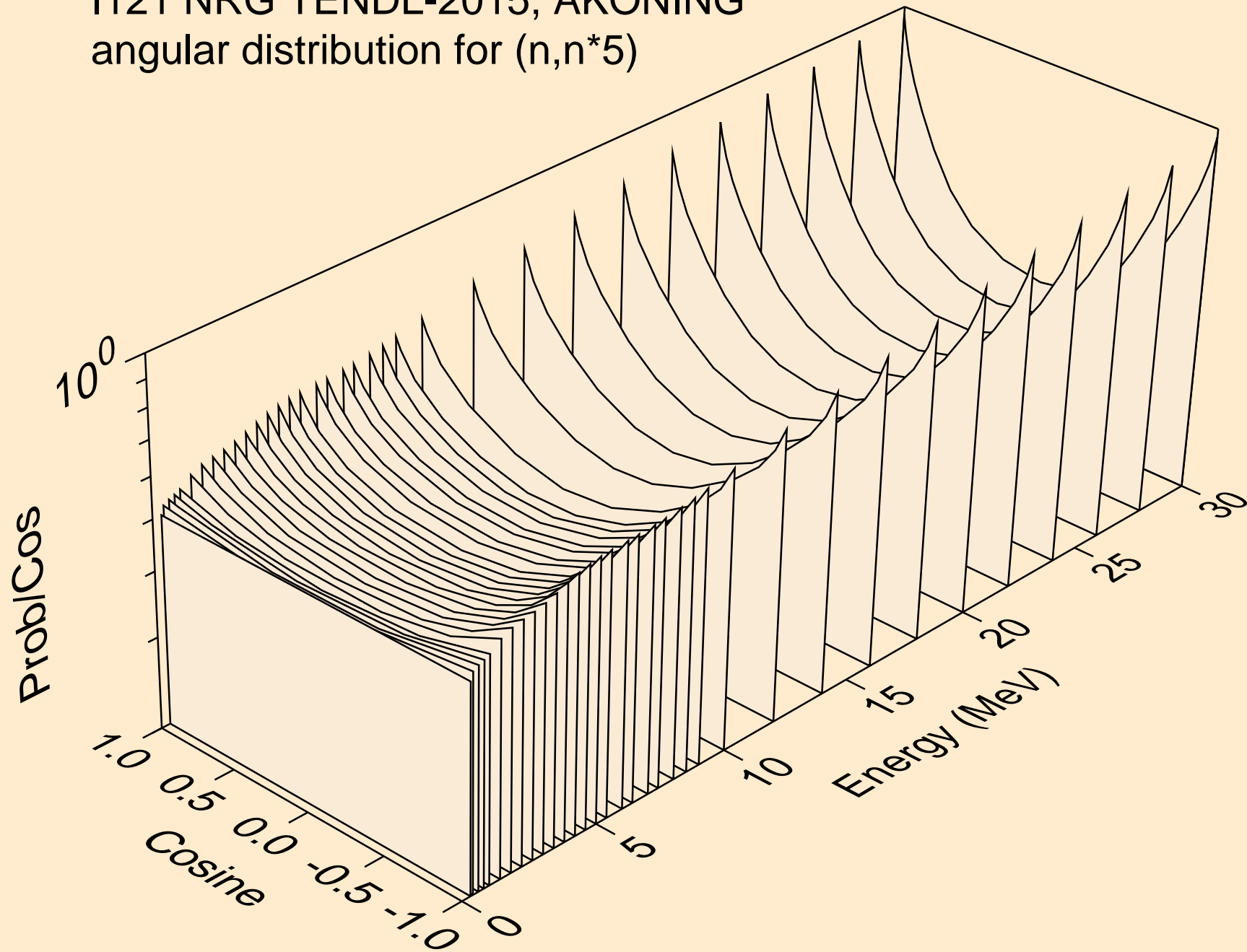
I121 NRG TENDL-2015, AKONING
angular distribution for (n,n*3)



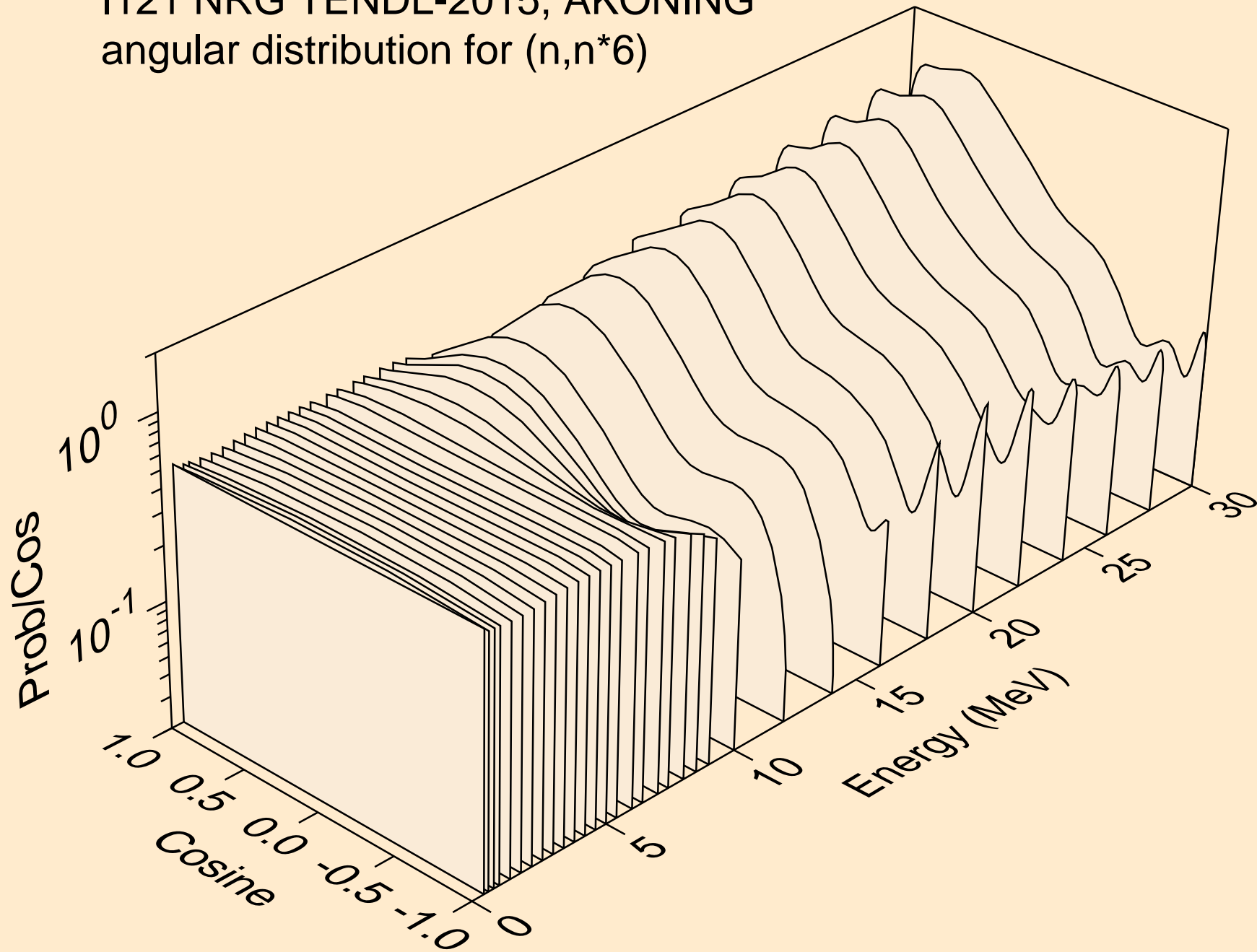
I121 NRG TENDL-2015, AKONING
angular distribution for (n,n*4)



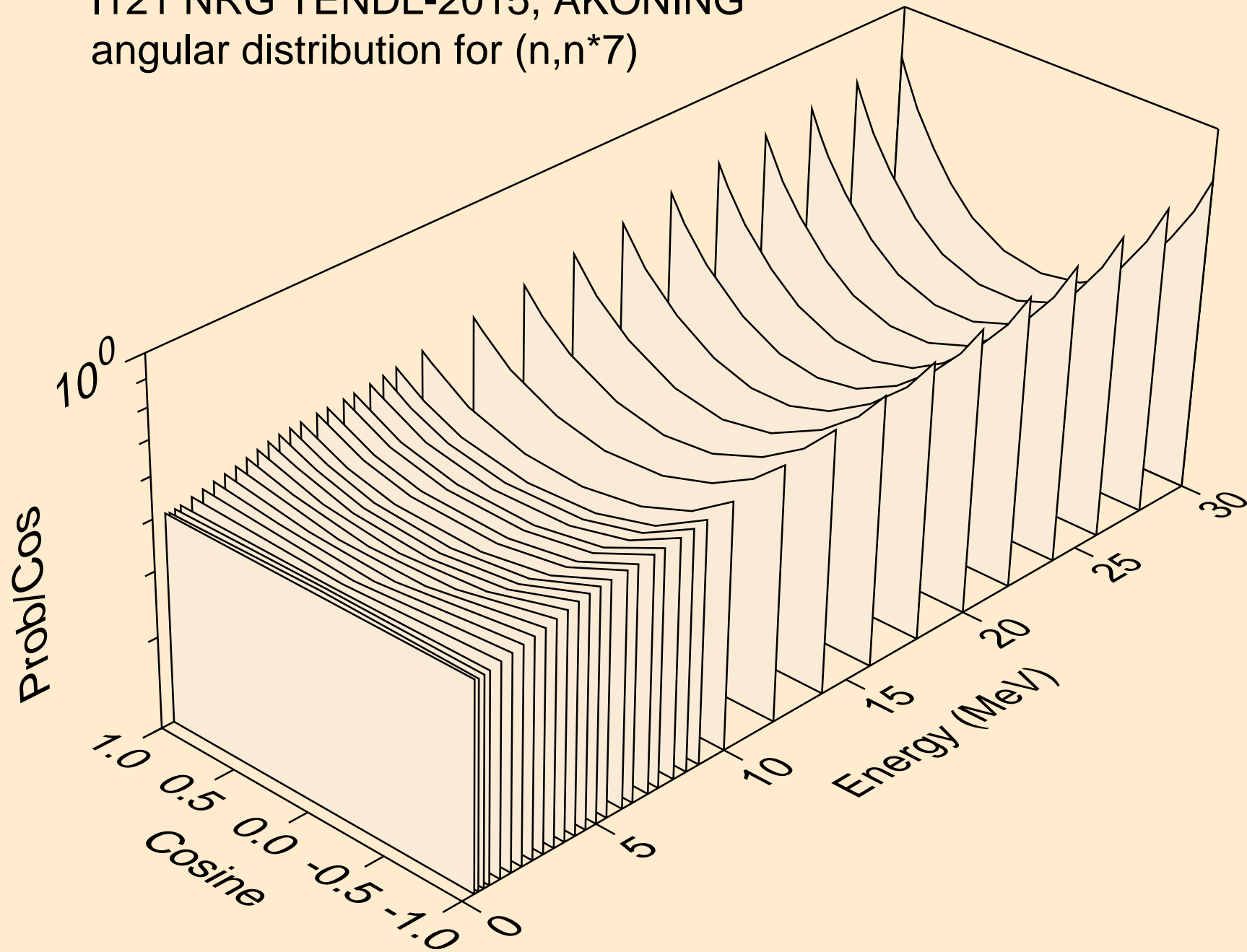
I121 NRG TENDL-2015, AKONING
angular distribution for (n,n*5)



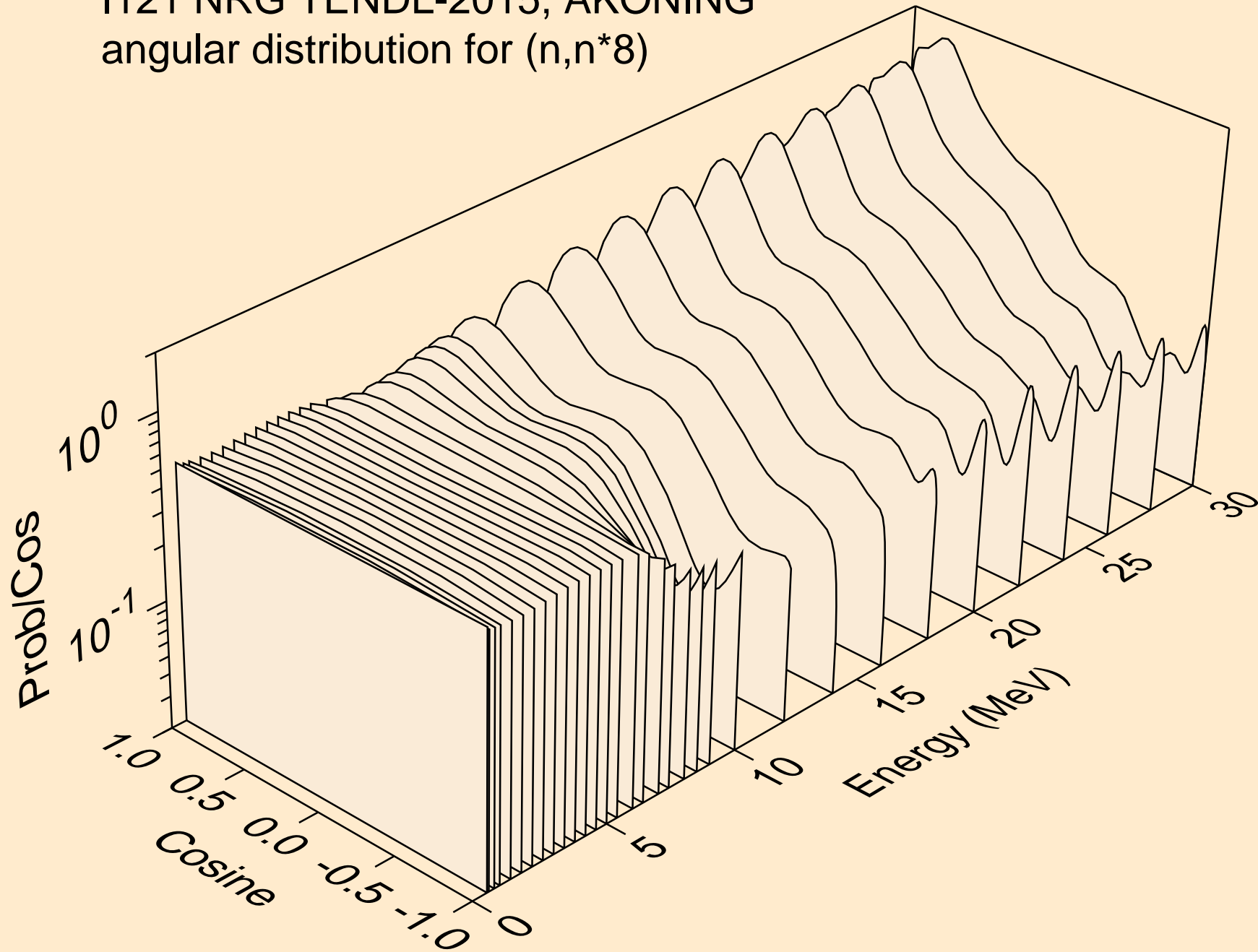
I121 NRG TENDL-2015, AKONING
angular distribution for (n,n*6)



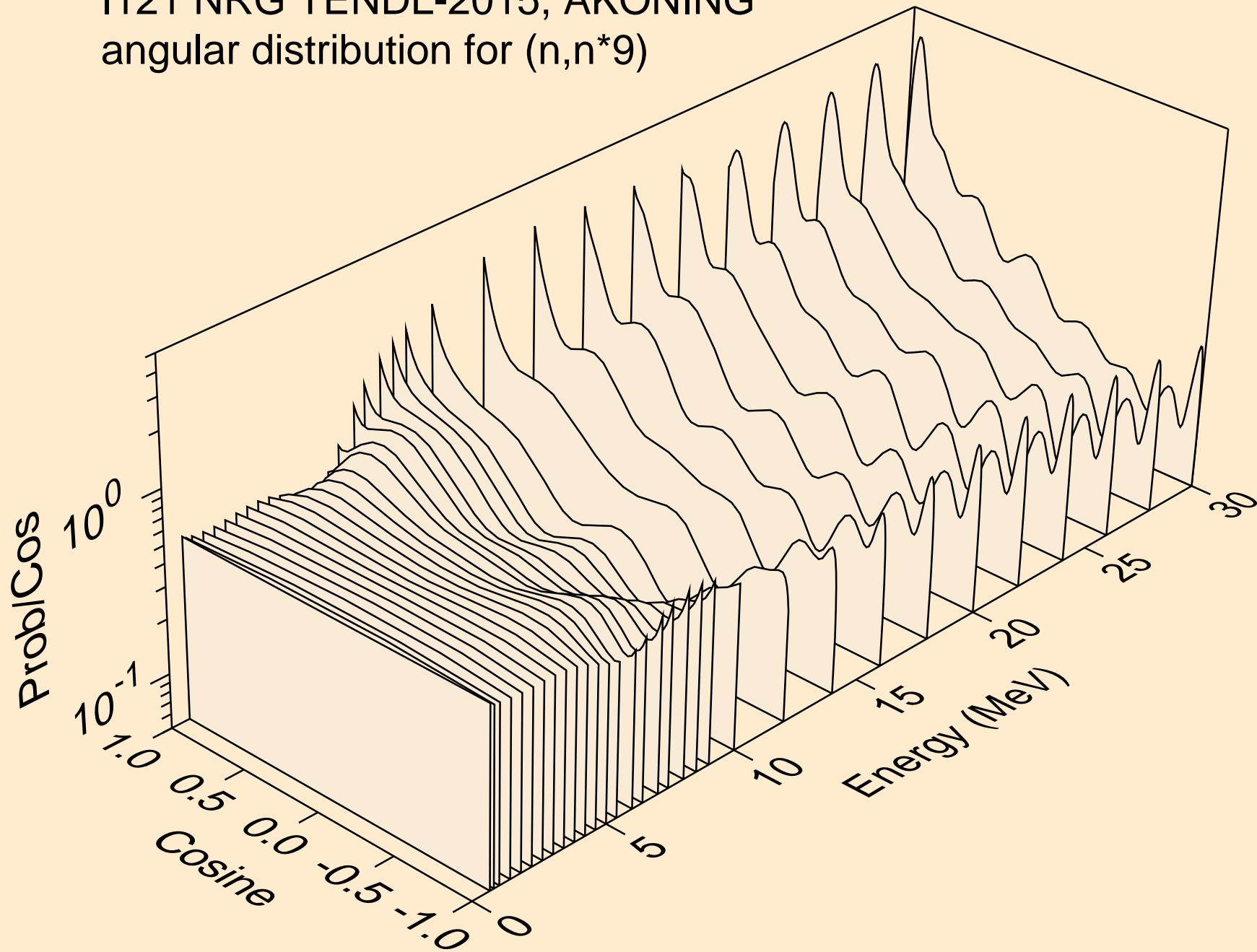
I121 NRG TENDL-2015, AKONING
angular distribution for (n,n*7)



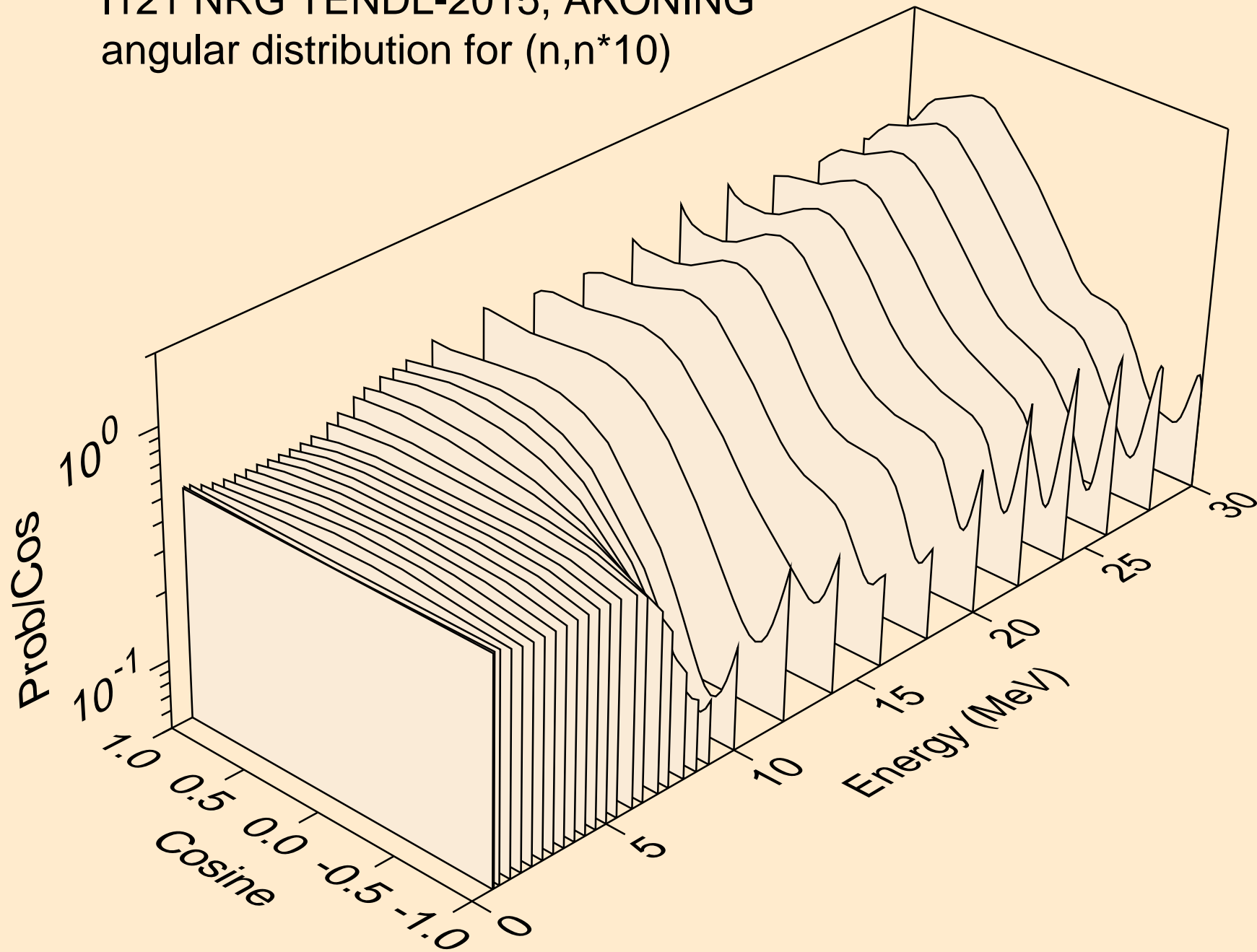
I121 NRG TENDL-2015, AKONING
angular distribution for (n,n*8)



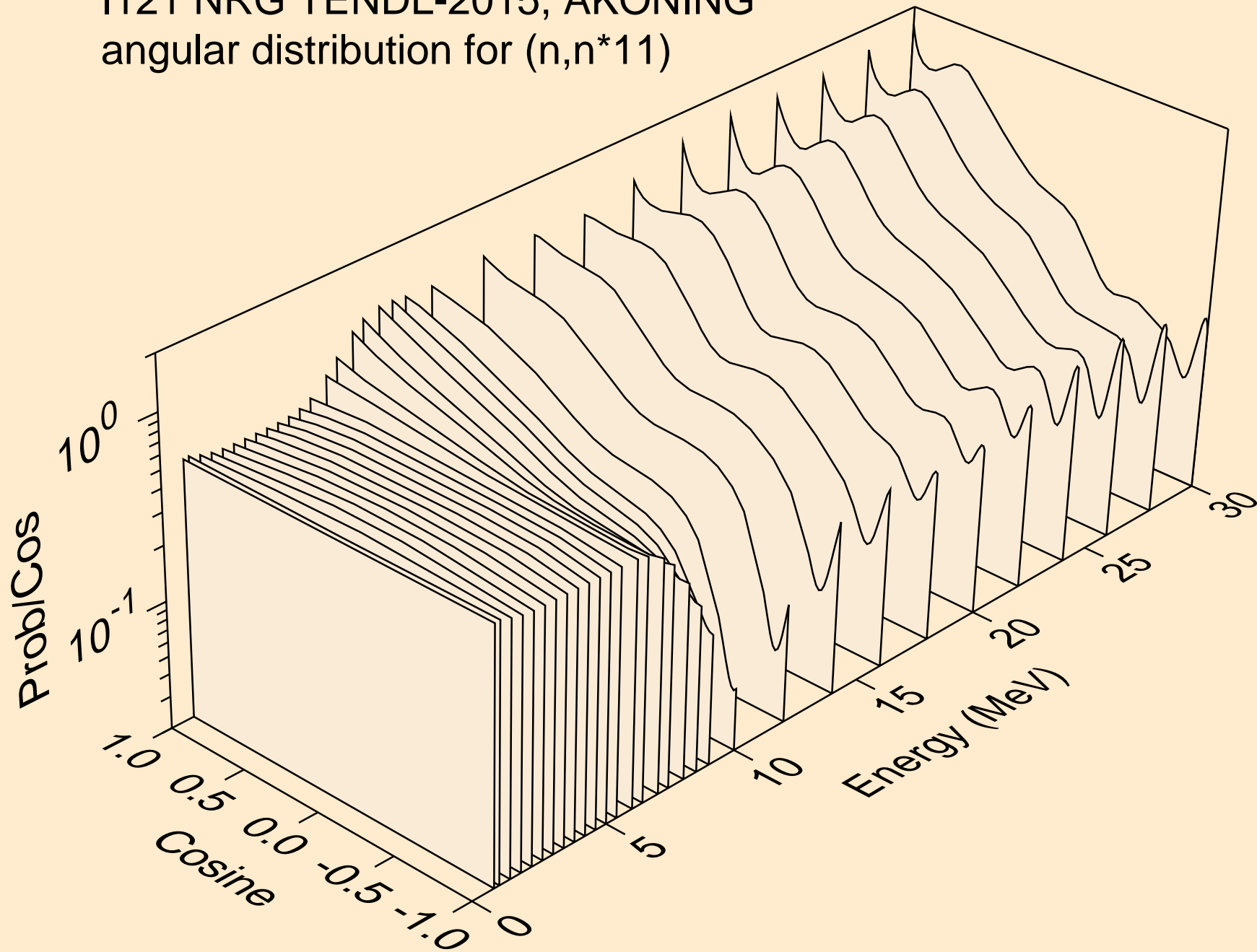
I121 NRG TENDL-2015, AKONING
angular distribution for (n,n*9)



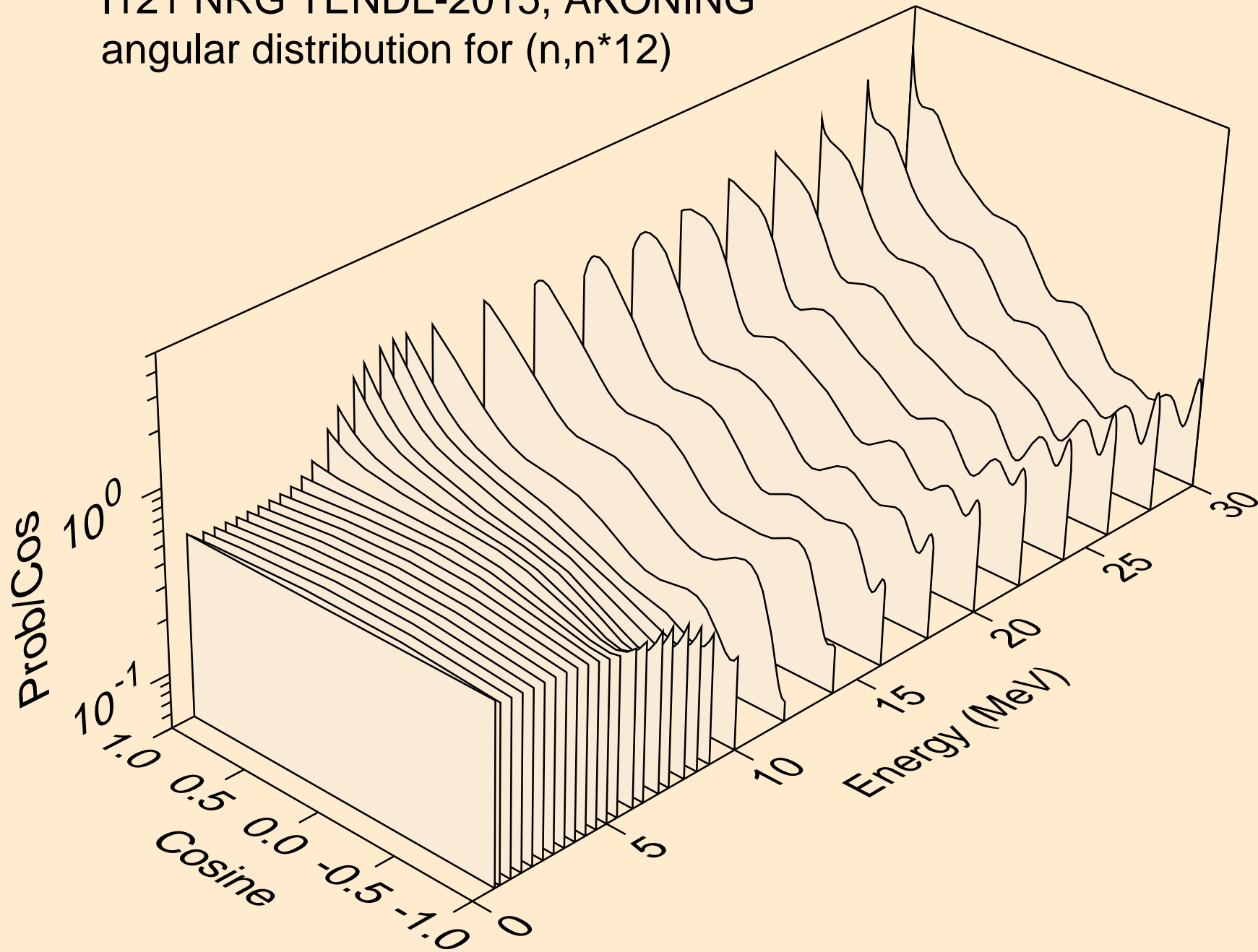
I121 NRG TENDL-2015, AKONING
angular distribution for (n,n*10)



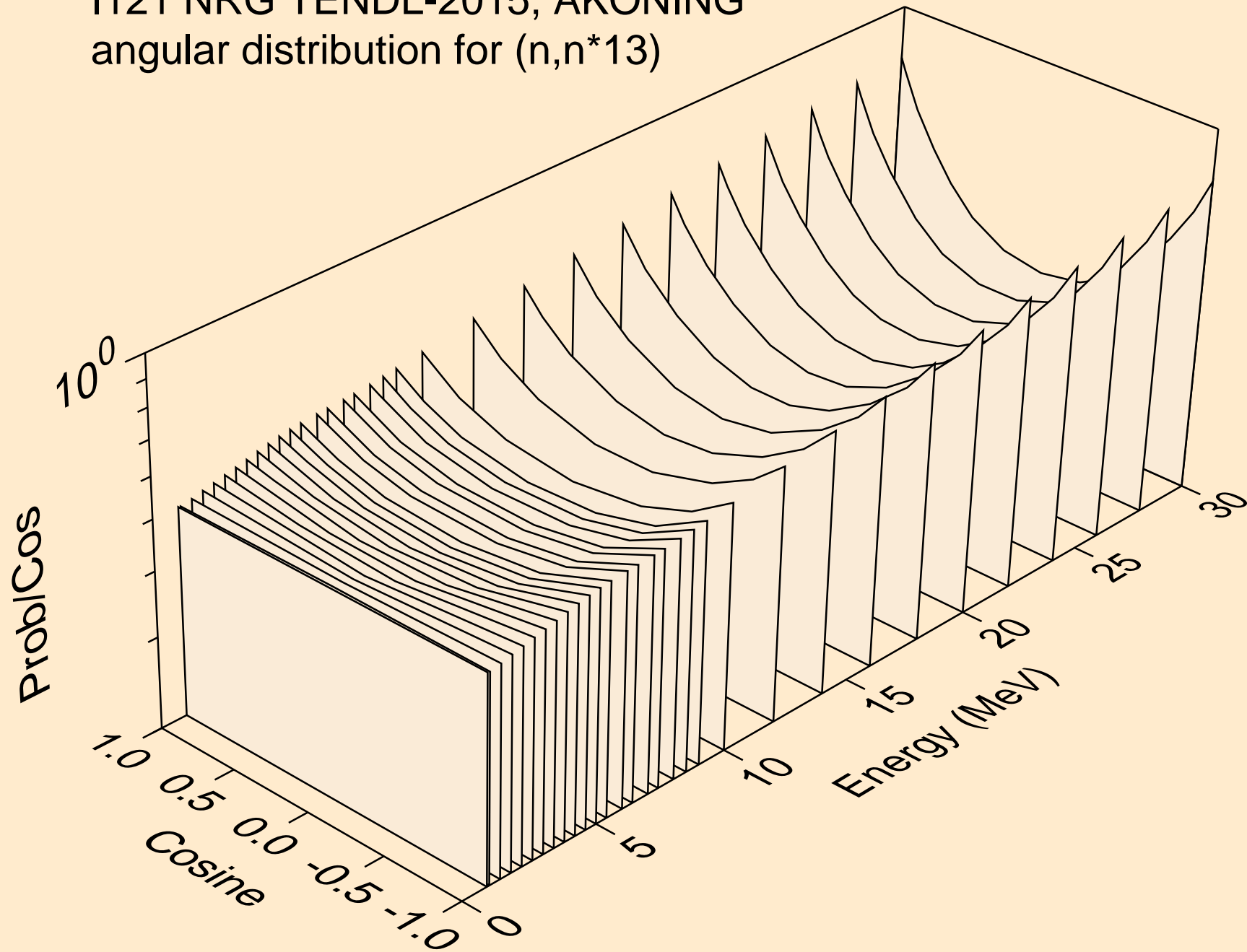
I121 NRG TENDL-2015, AKONING
angular distribution for (n,n*11)



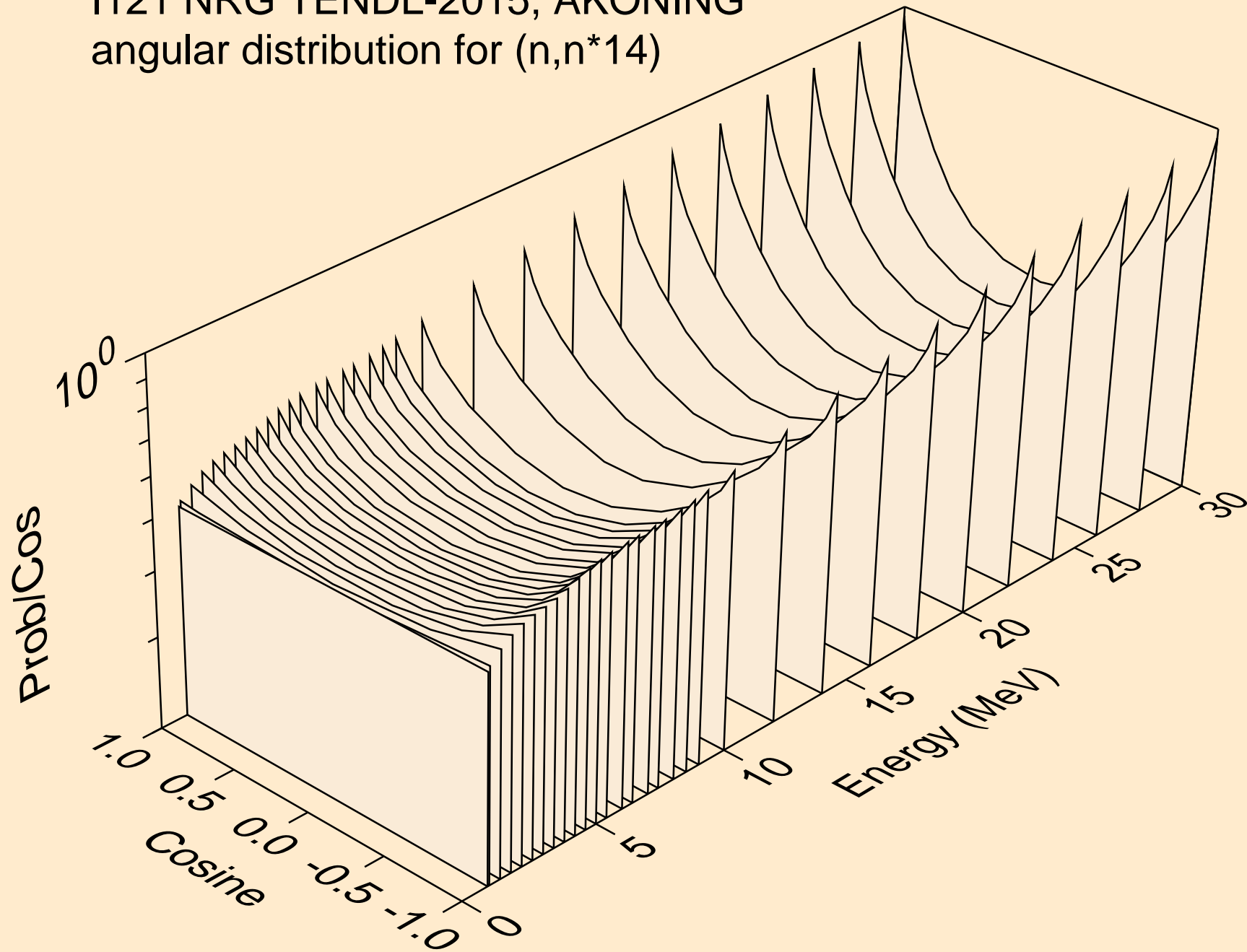
I121 NRG TENDL-2015, AKONING
angular distribution for (n,n*12)



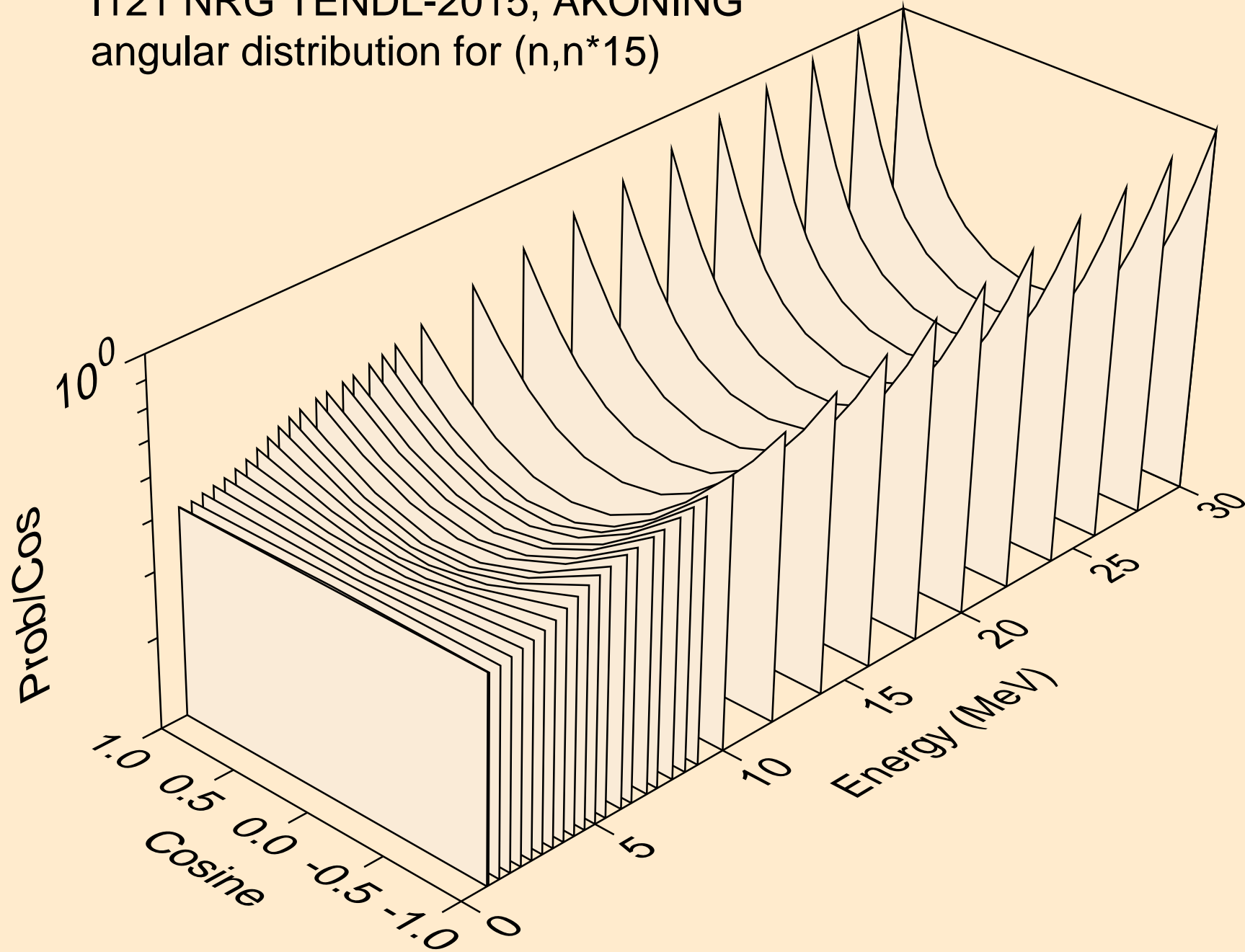
I121 NRG TENDL-2015, AKONING
angular distribution for (n,n*13)



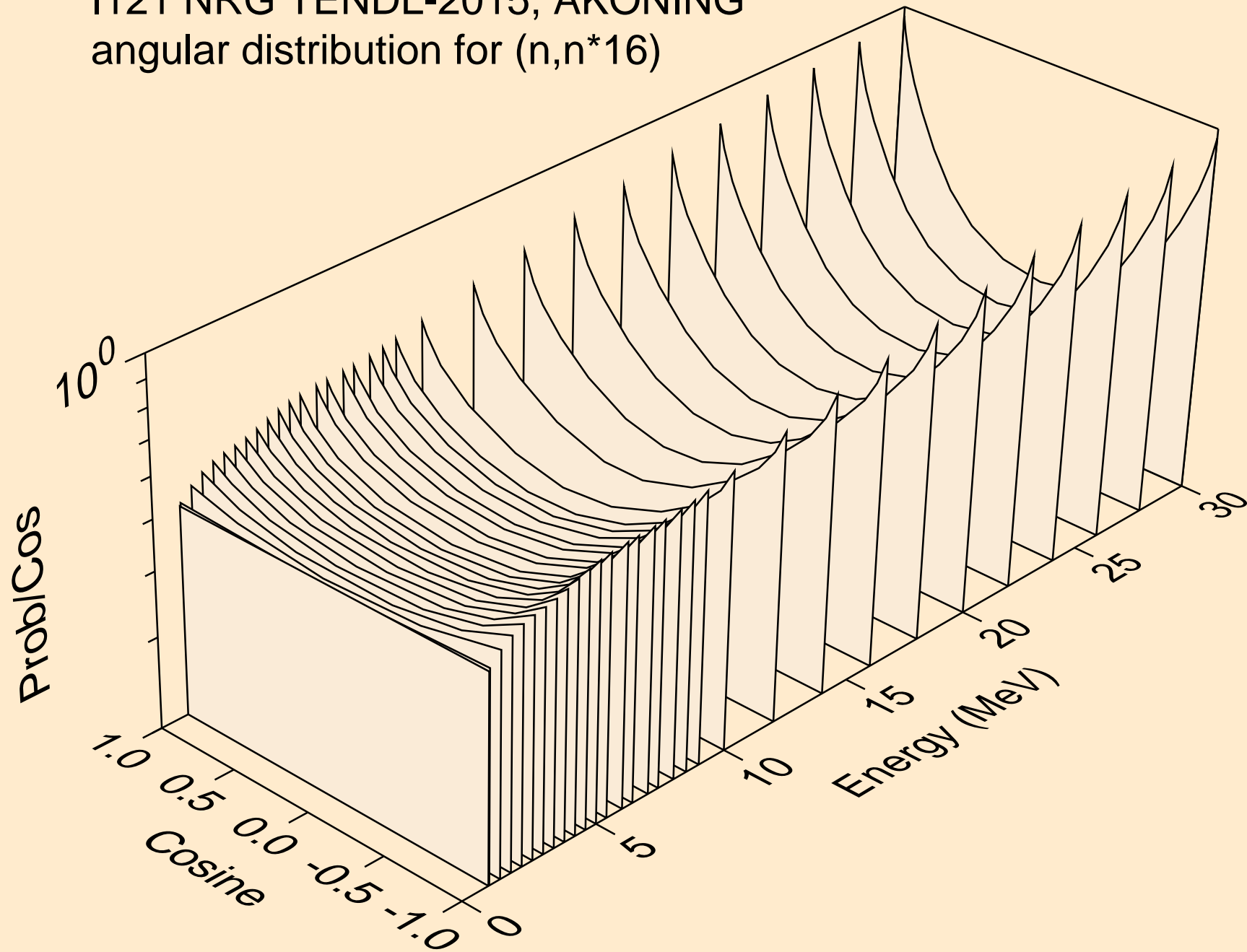
I121 NRG TENDL-2015, AKONING
angular distribution for (n,n*14)



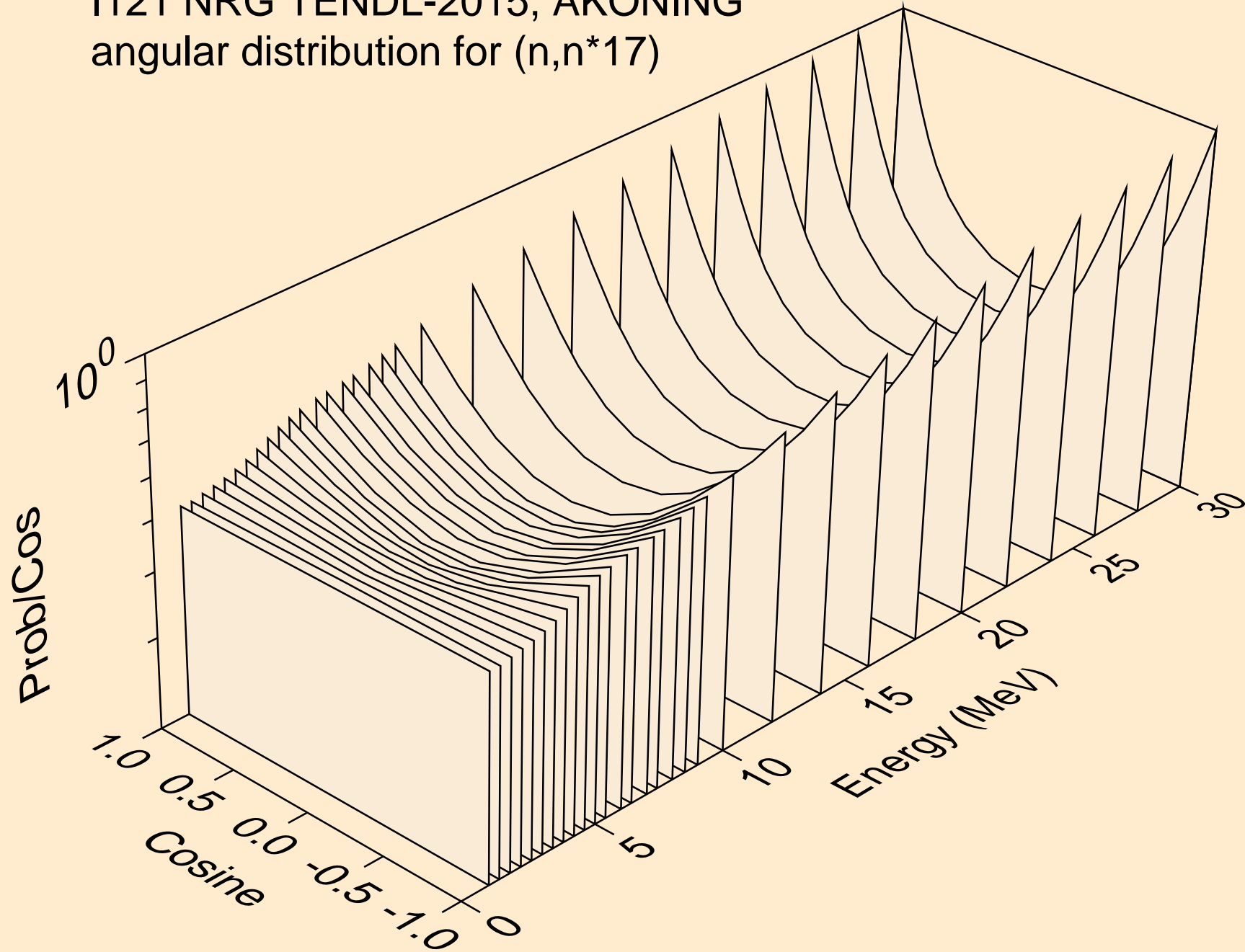
I121 NRG TENDL-2015, AKONING
angular distribution for (n,n*15)



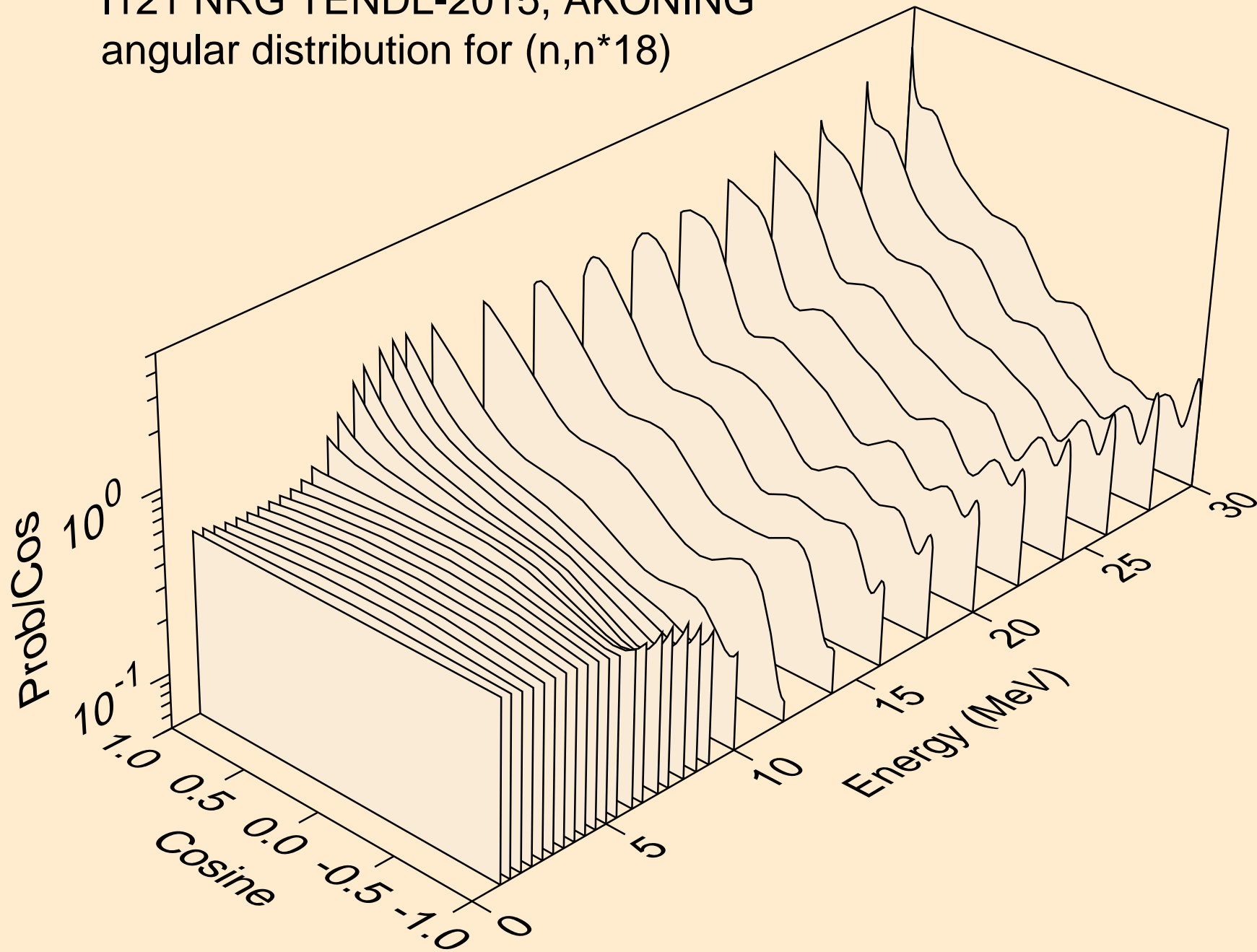
I121 NRG TENDL-2015, AKONING
angular distribution for (n,n*16)



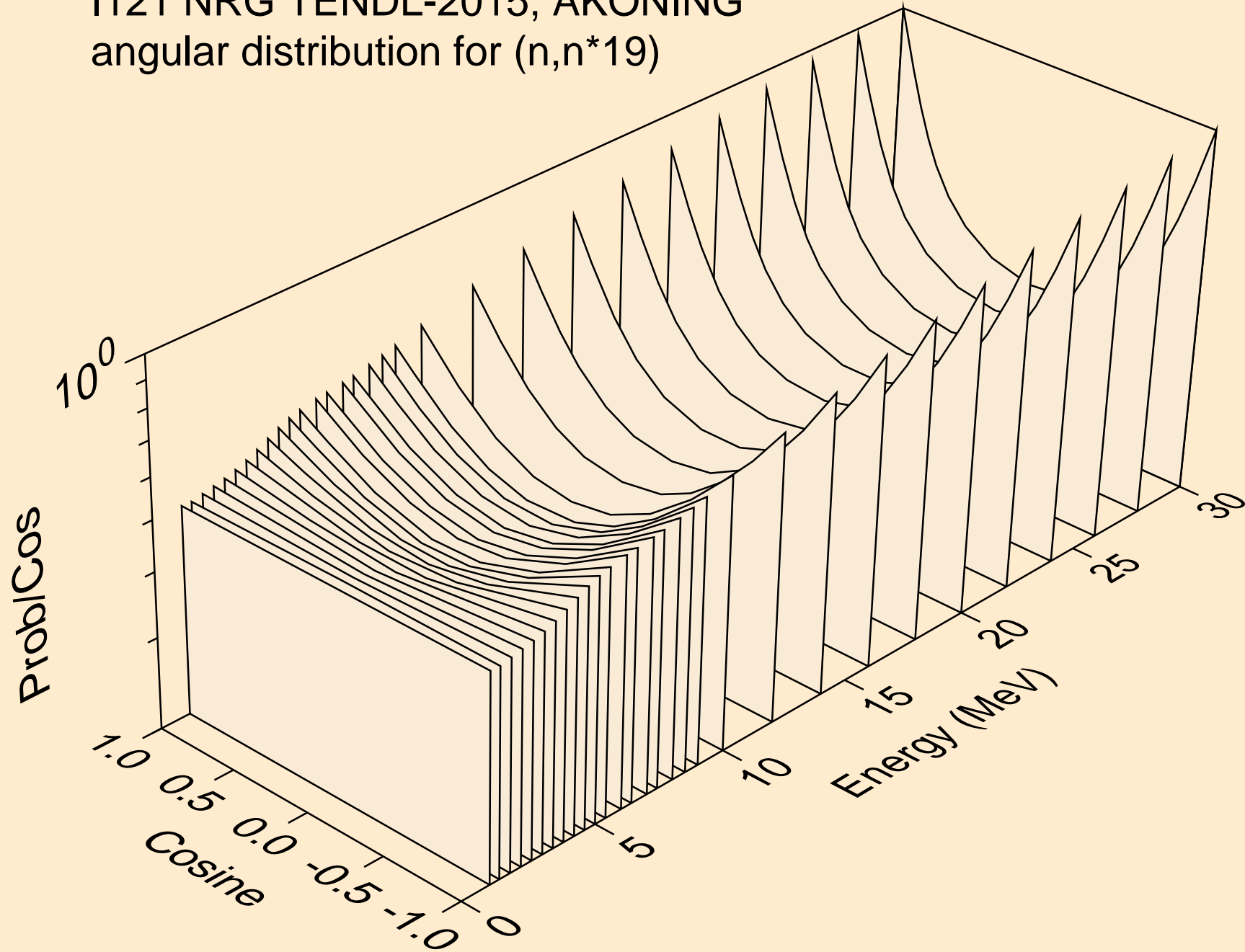
I121 NRG TENDL-2015, AKONING
angular distribution for (n,n*17)



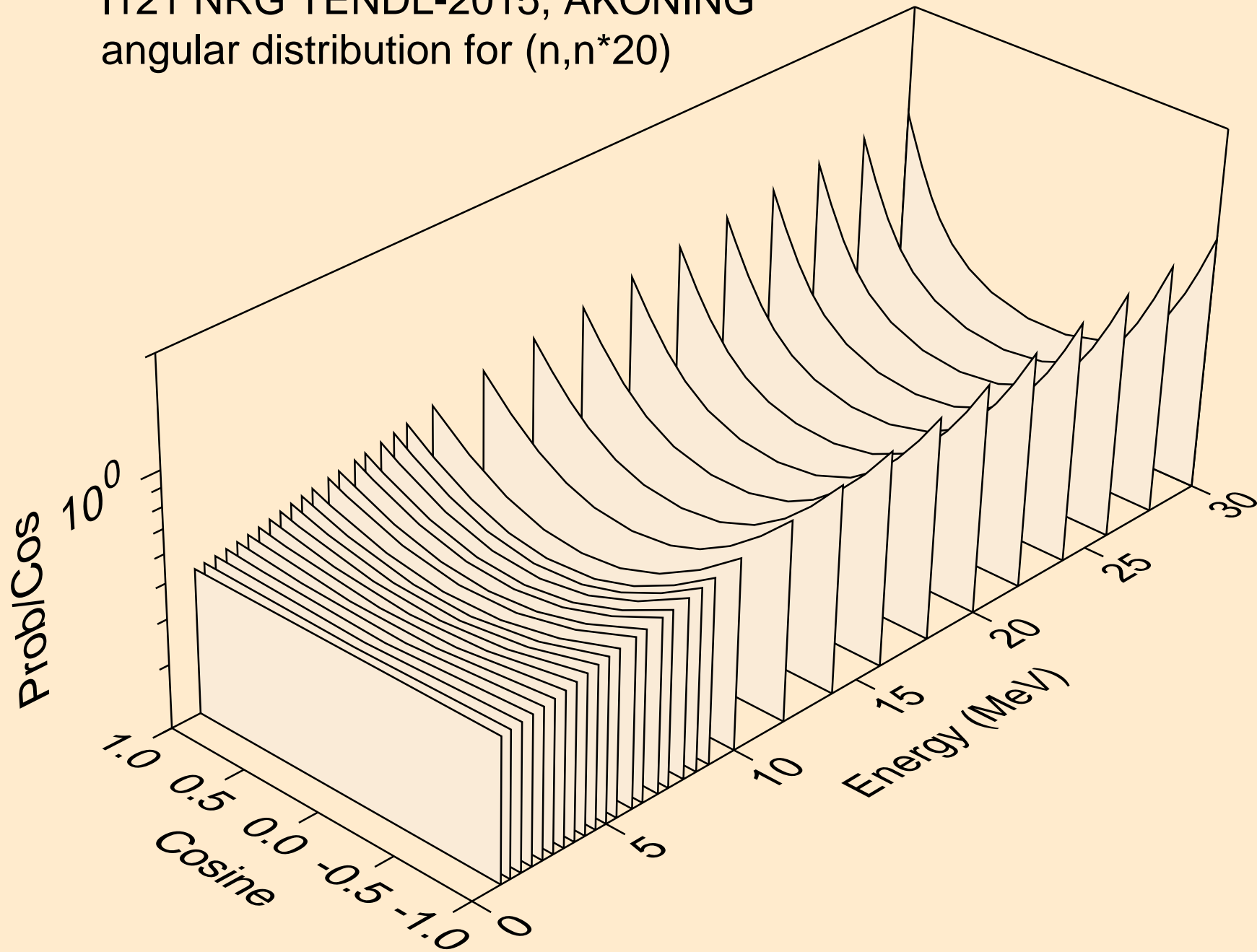
I121 NRG TENDL-2015, AKONING
angular distribution for (n,n*18)



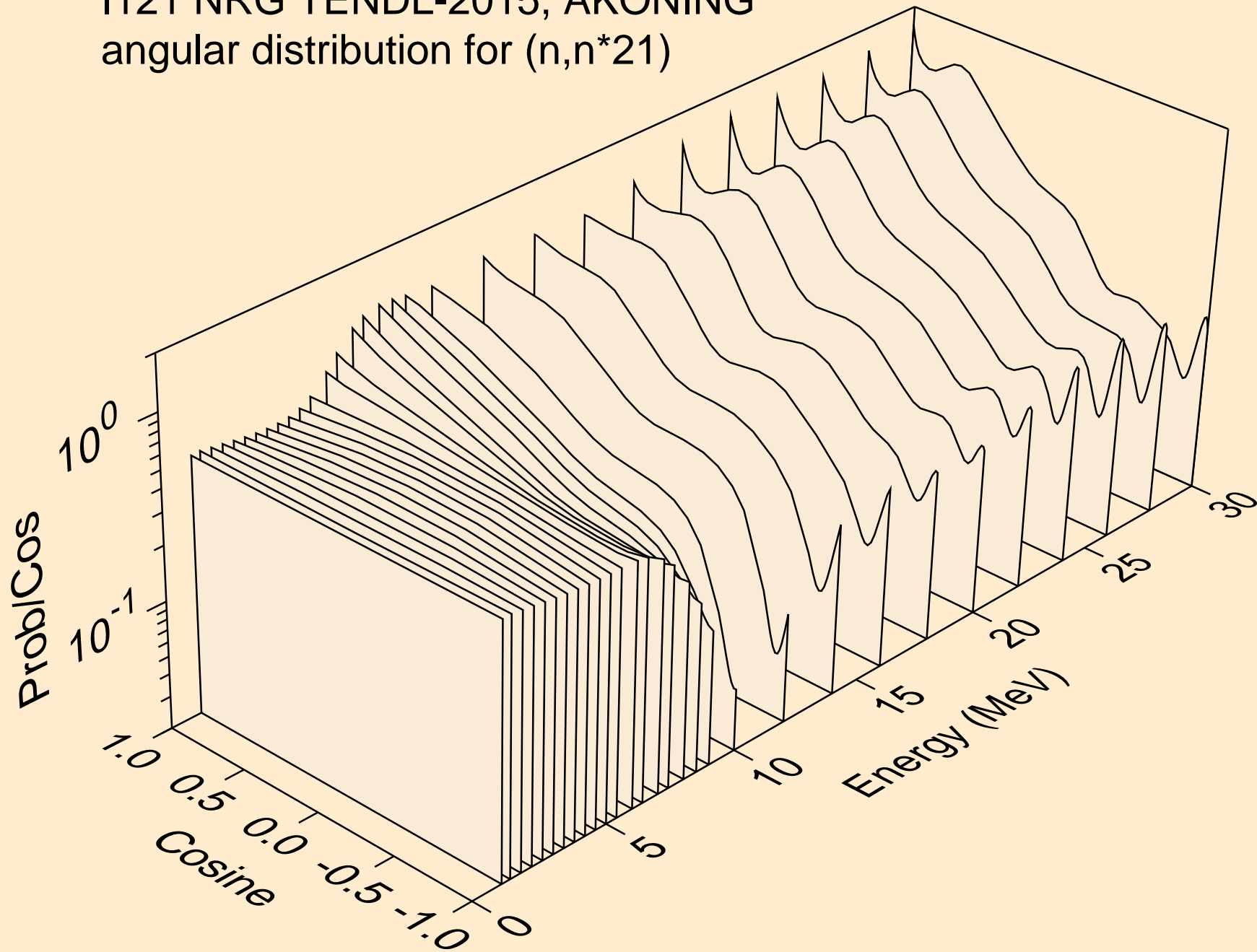
I121 NRG TENDL-2015, AKONING
angular distribution for (n,n*19)



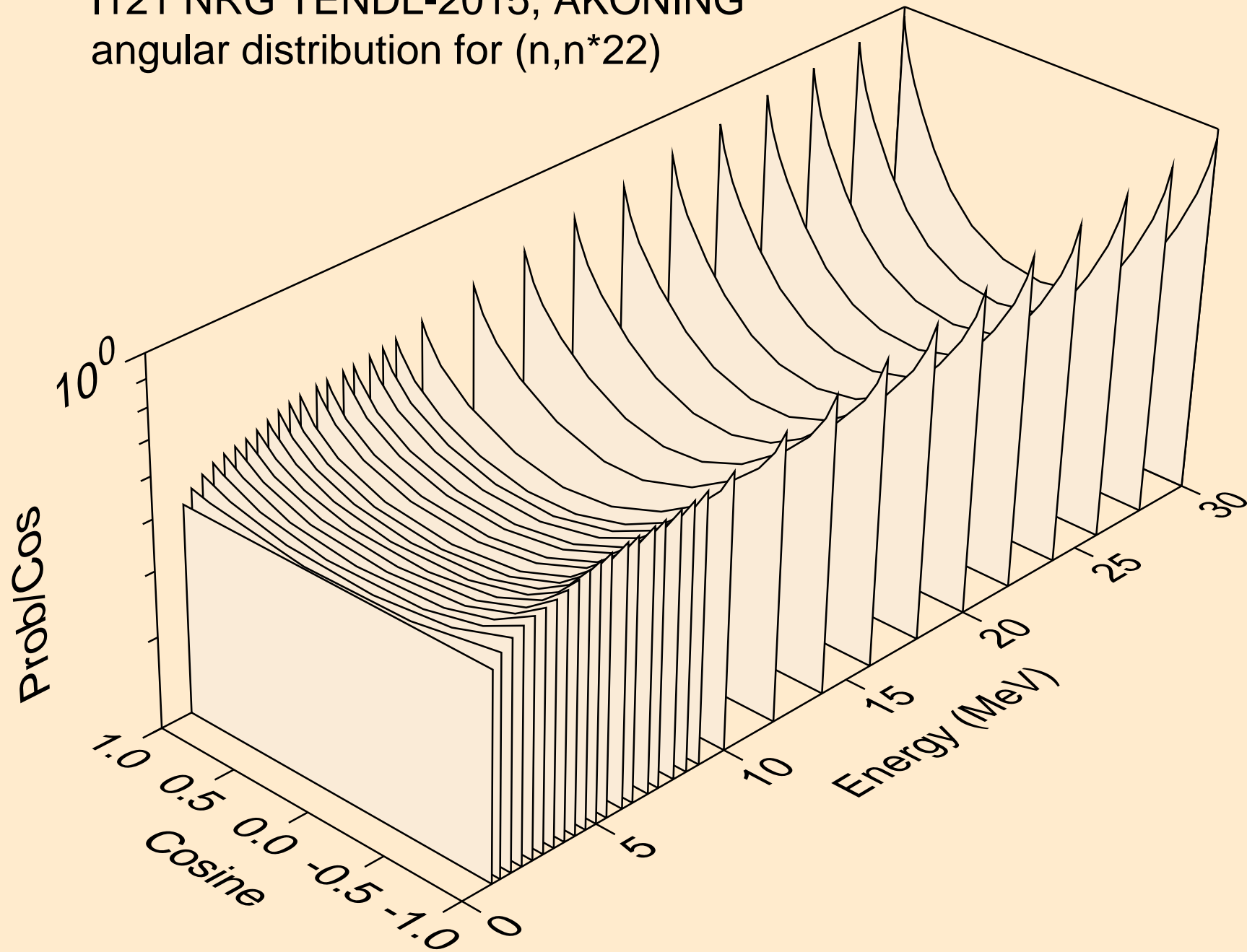
I121 NRG TENDL-2015, AKONING
angular distribution for (n,n*20)



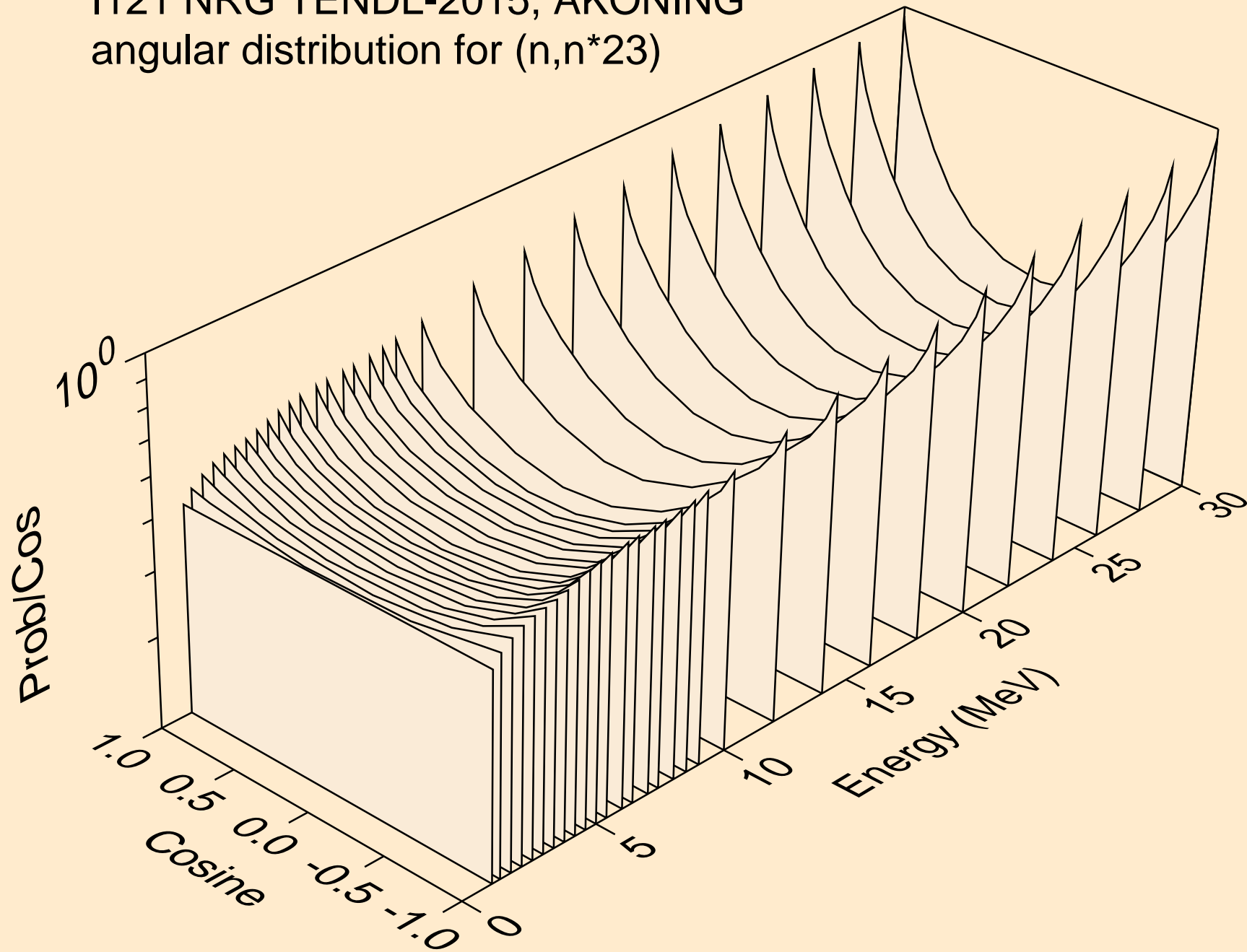
I121 NRG TENDL-2015, AKONING
angular distribution for (n,n*21)



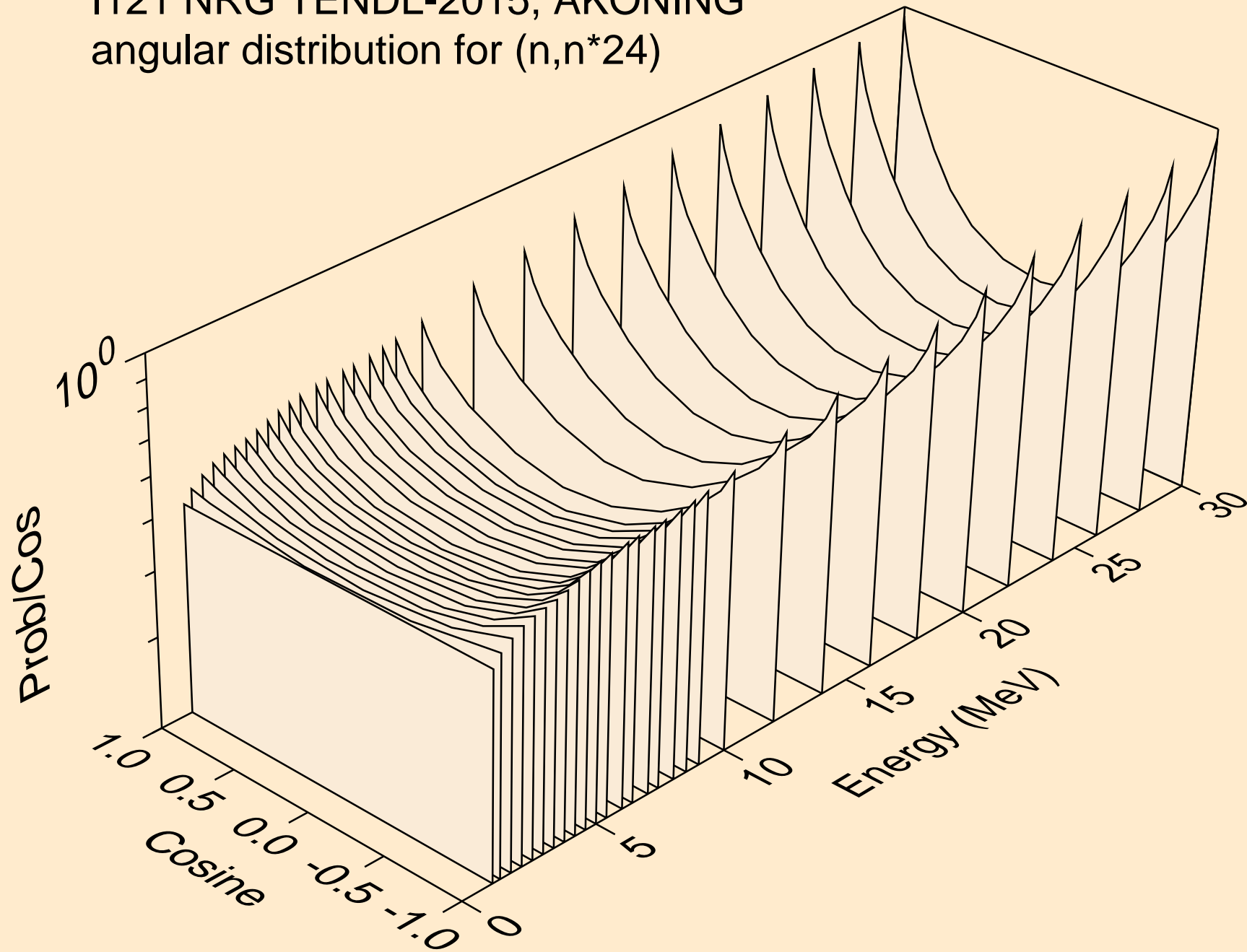
I121 NRG TENDL-2015, AKONING
angular distribution for (n,n*22)



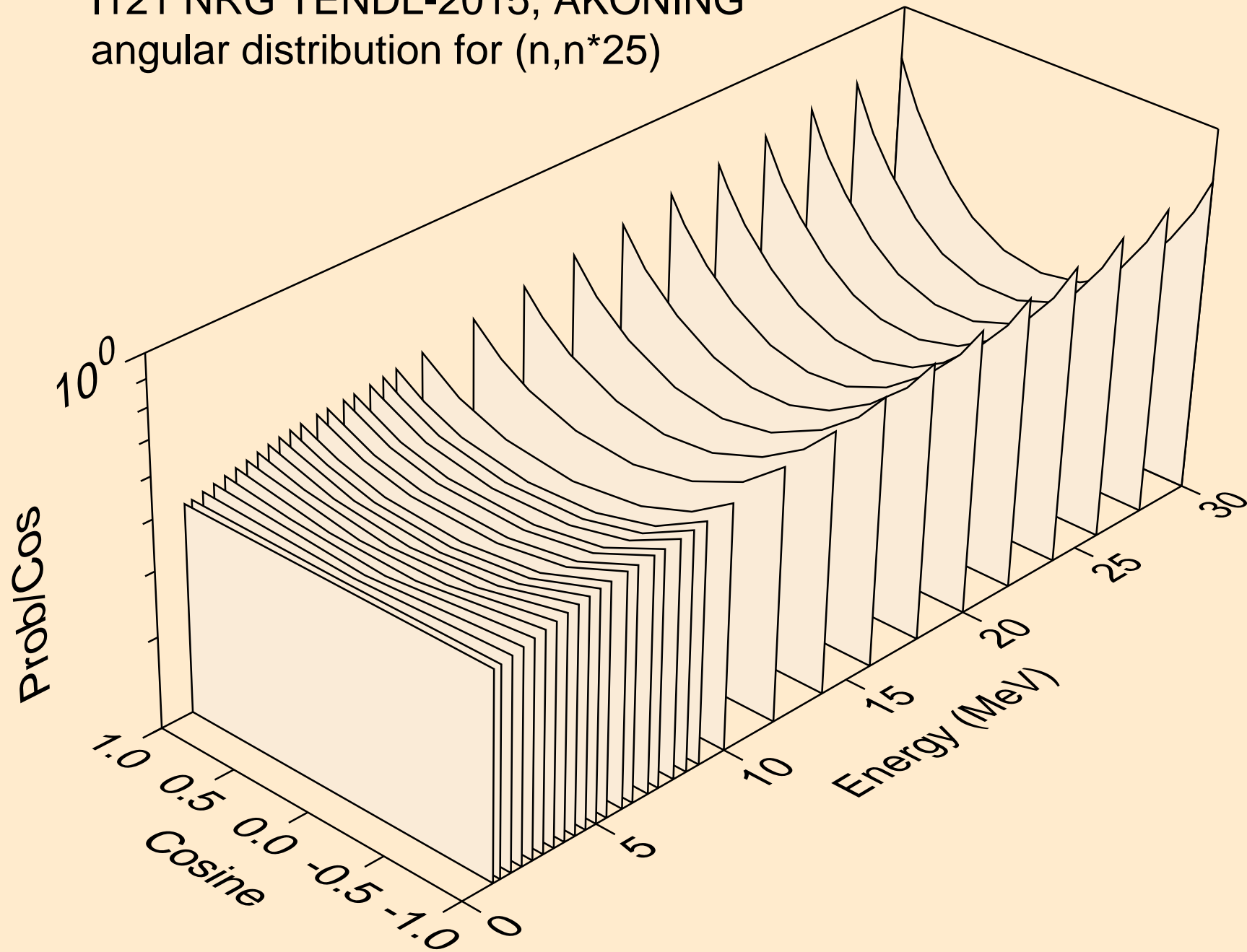
I121 NRG TENDL-2015, AKONING
angular distribution for (n,n*23)



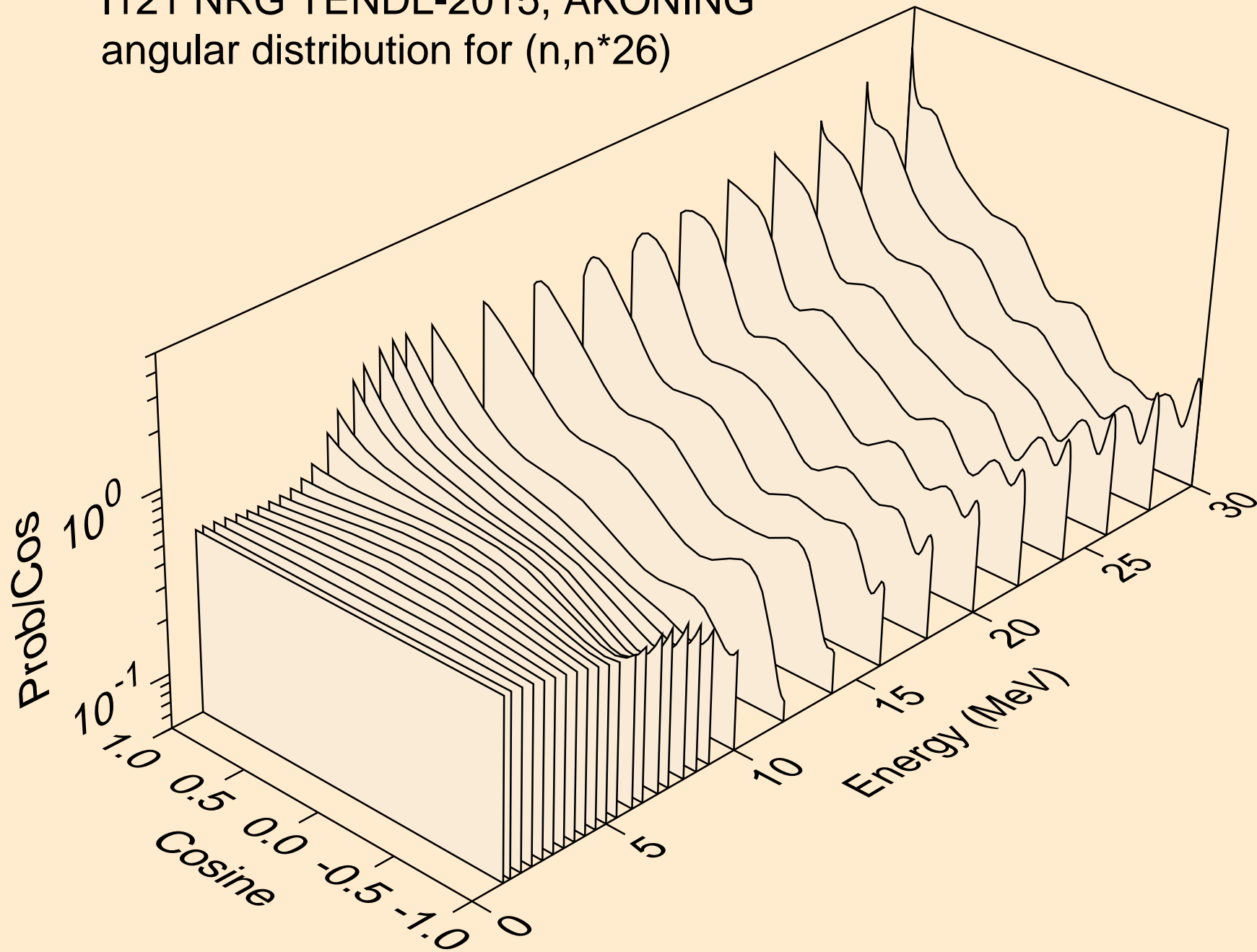
I121 NRG TENDL-2015, AKONING
angular distribution for (n,n*24)



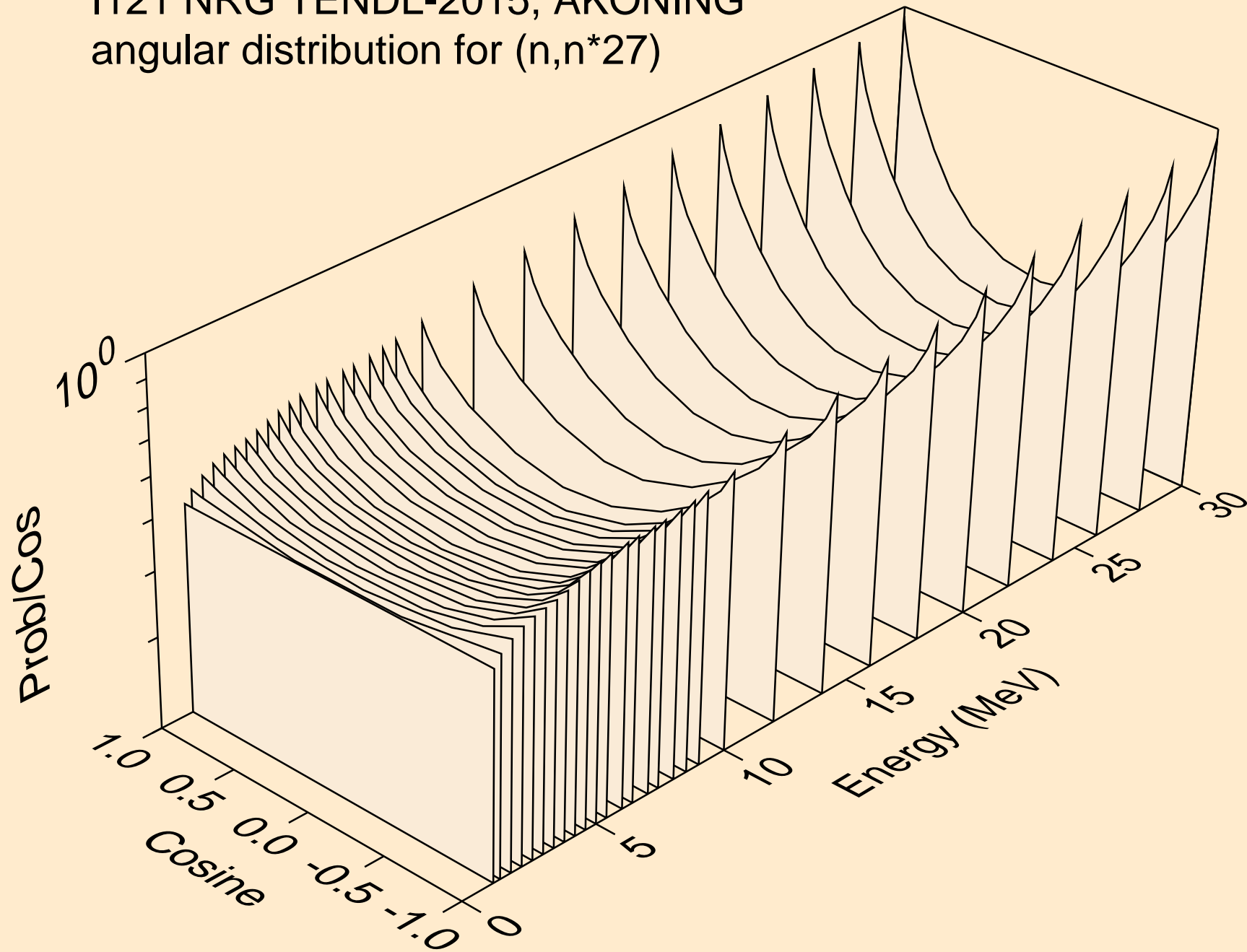
I121 NRG TENDL-2015, AKONING
angular distribution for (n,n*25)



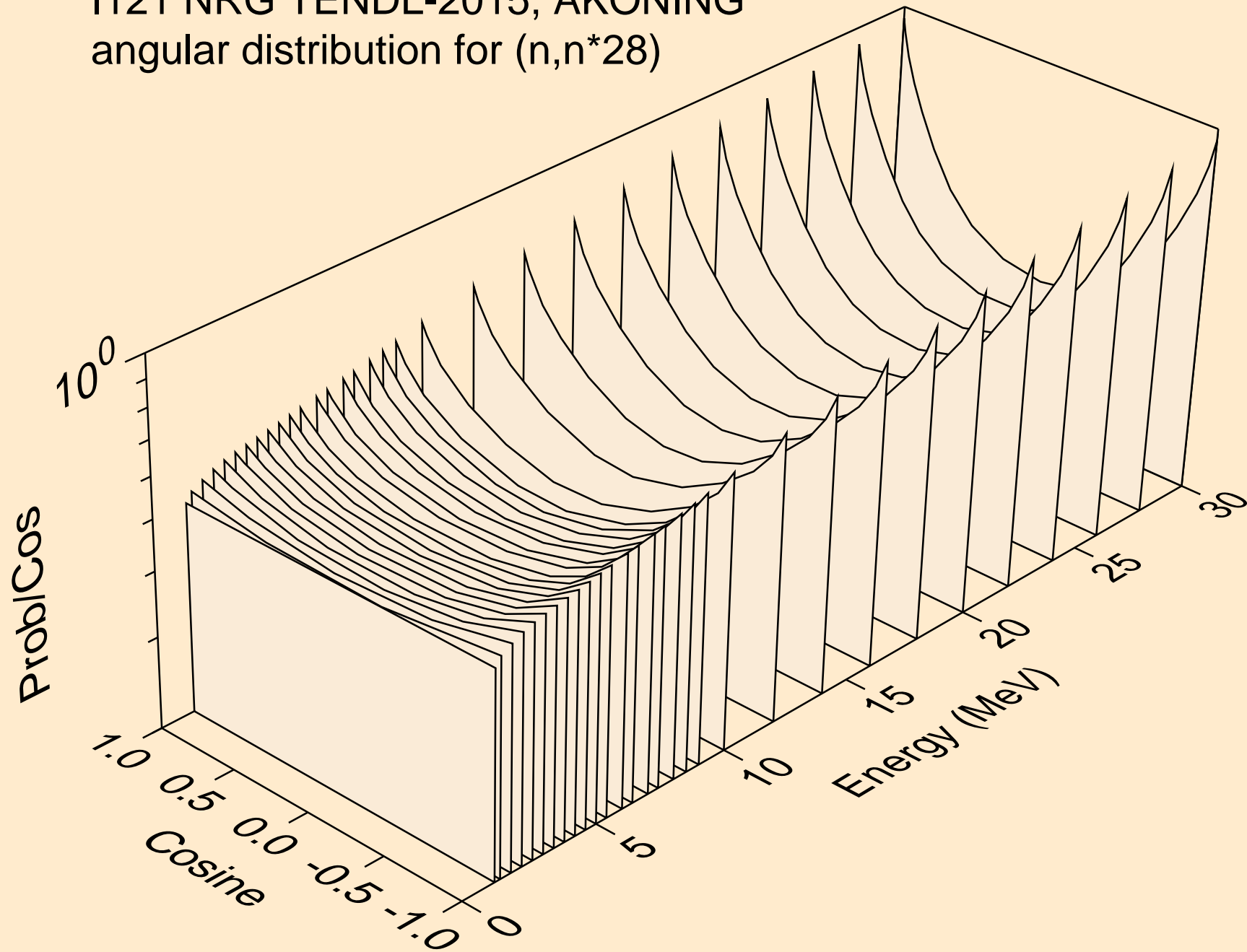
I121 NRG TENDL-2015, AKONING
angular distribution for (n,n*26)



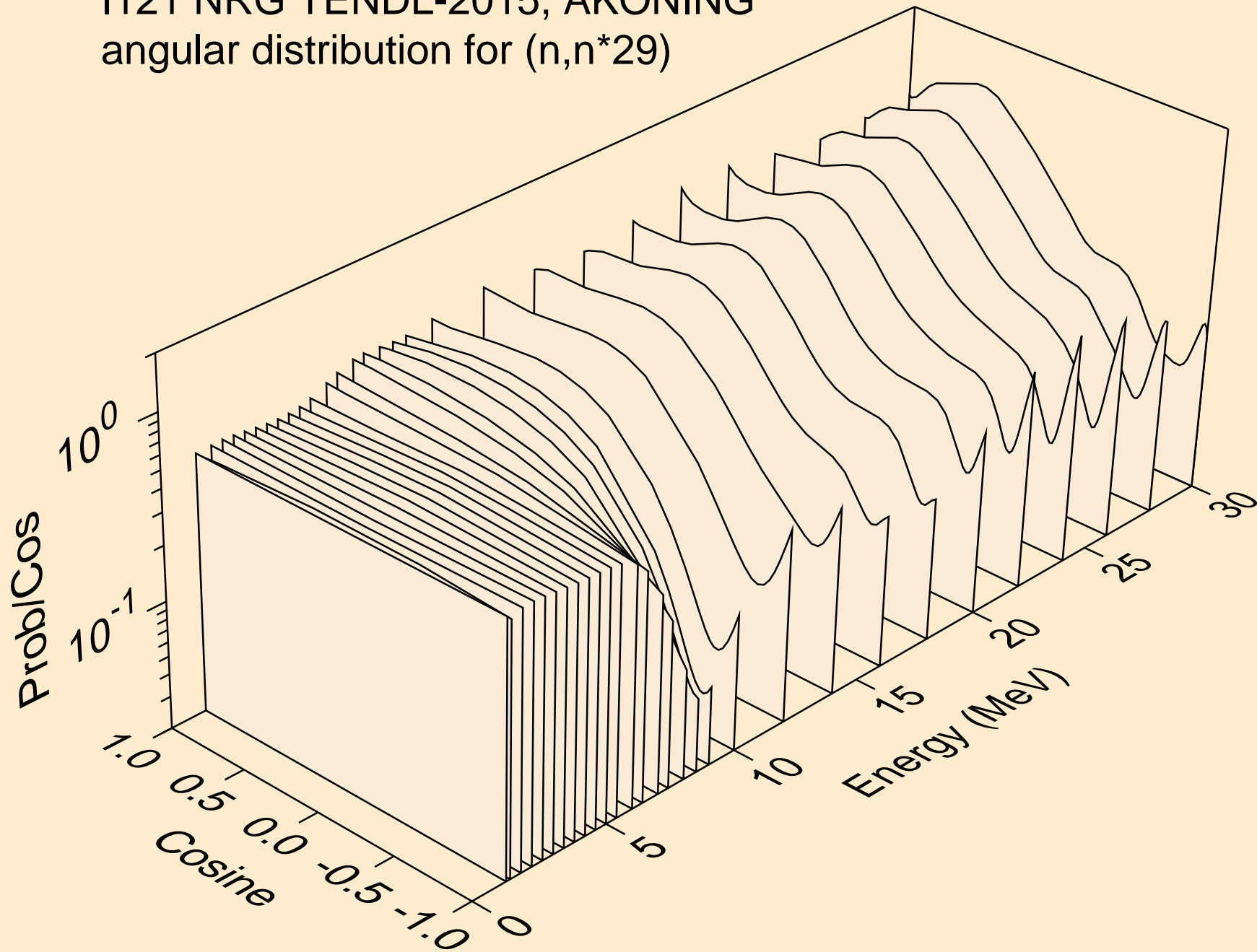
I121 NRG TENDL-2015, AKONING
angular distribution for (n,n*27)



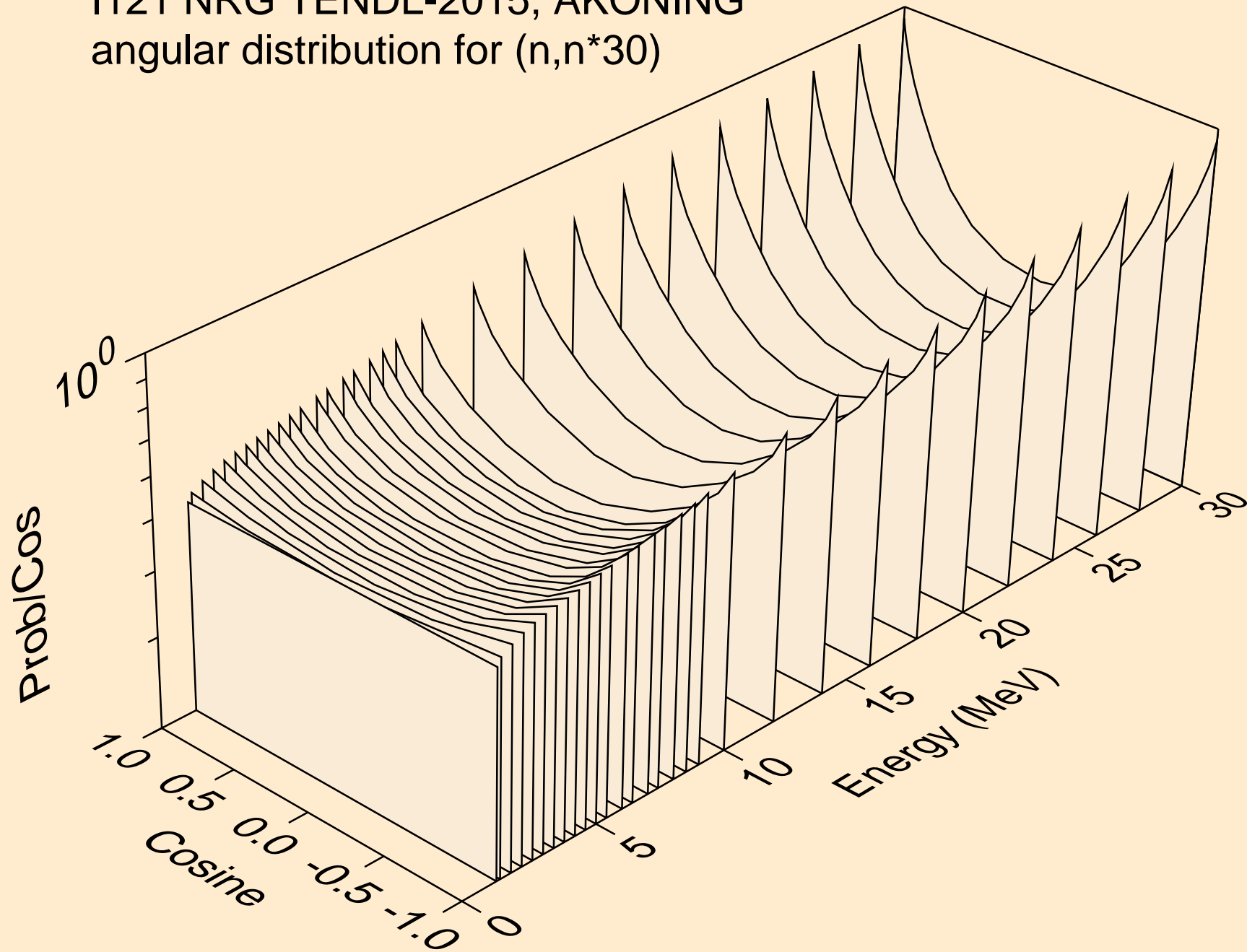
I121 NRG TENDL-2015, AKONING
angular distribution for (n,n*28)



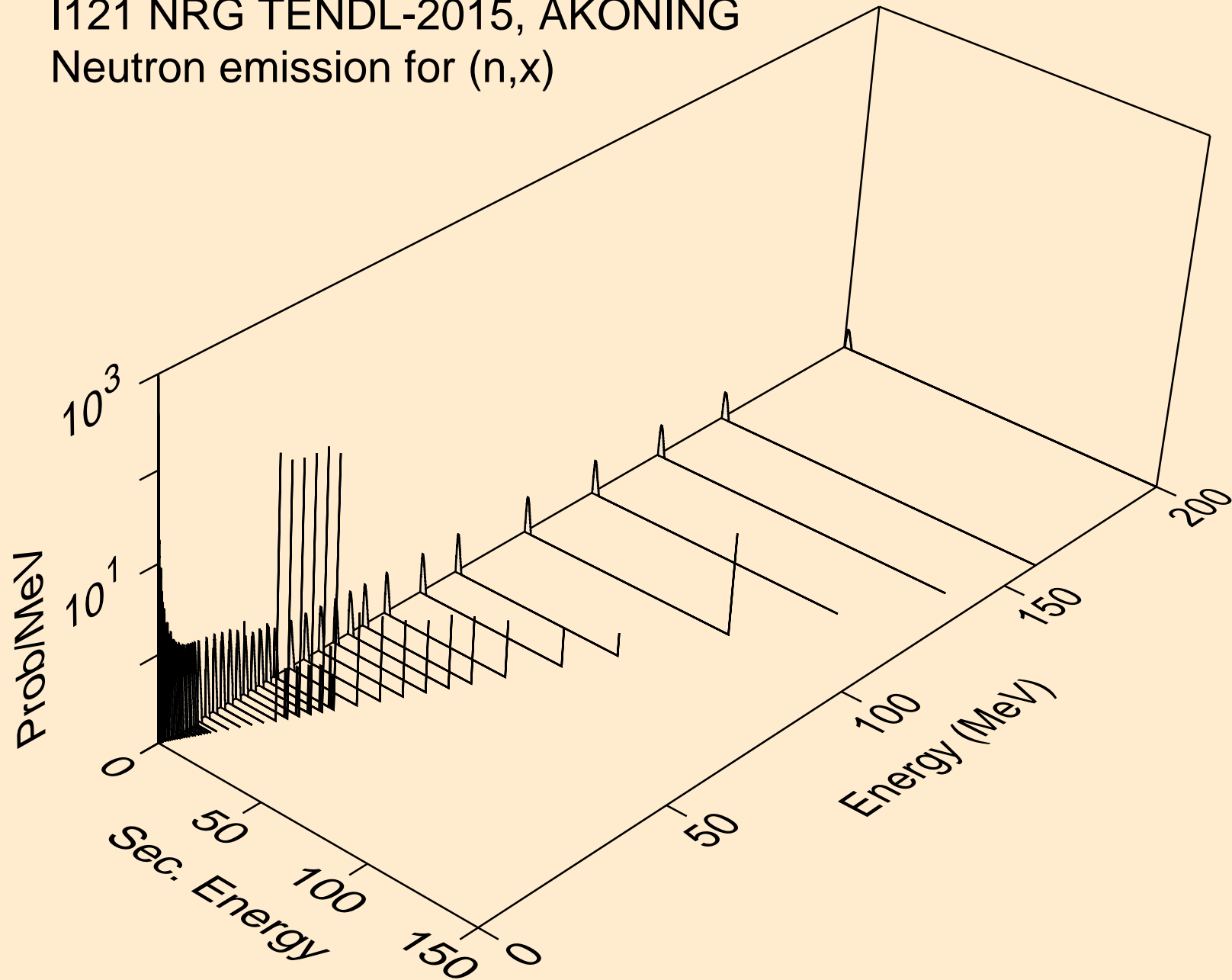
I121 NRG TENDL-2015, AKONING
angular distribution for (n,n*29)



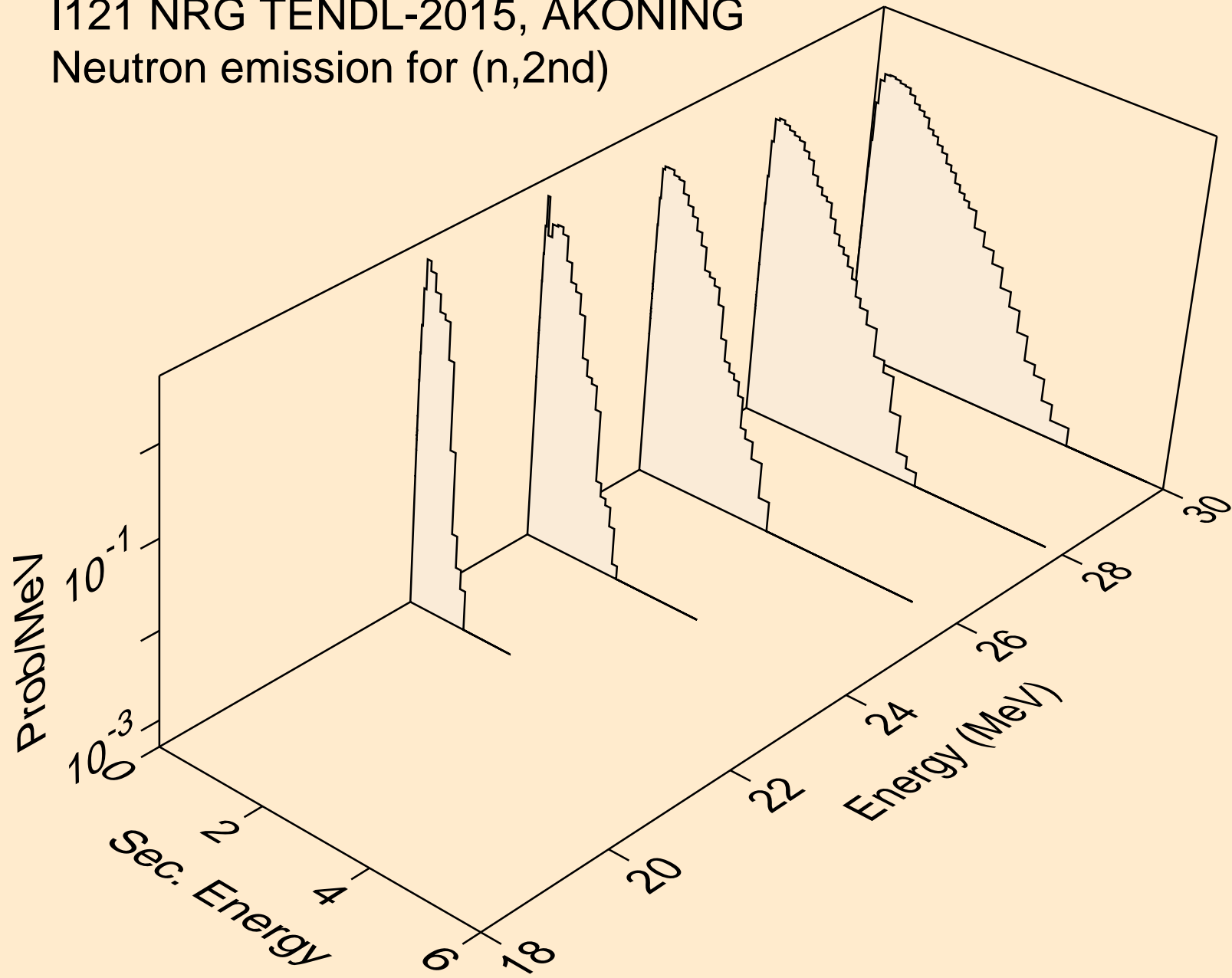
I121 NRG TENDL-2015, AKONING
angular distribution for (n,n*30)



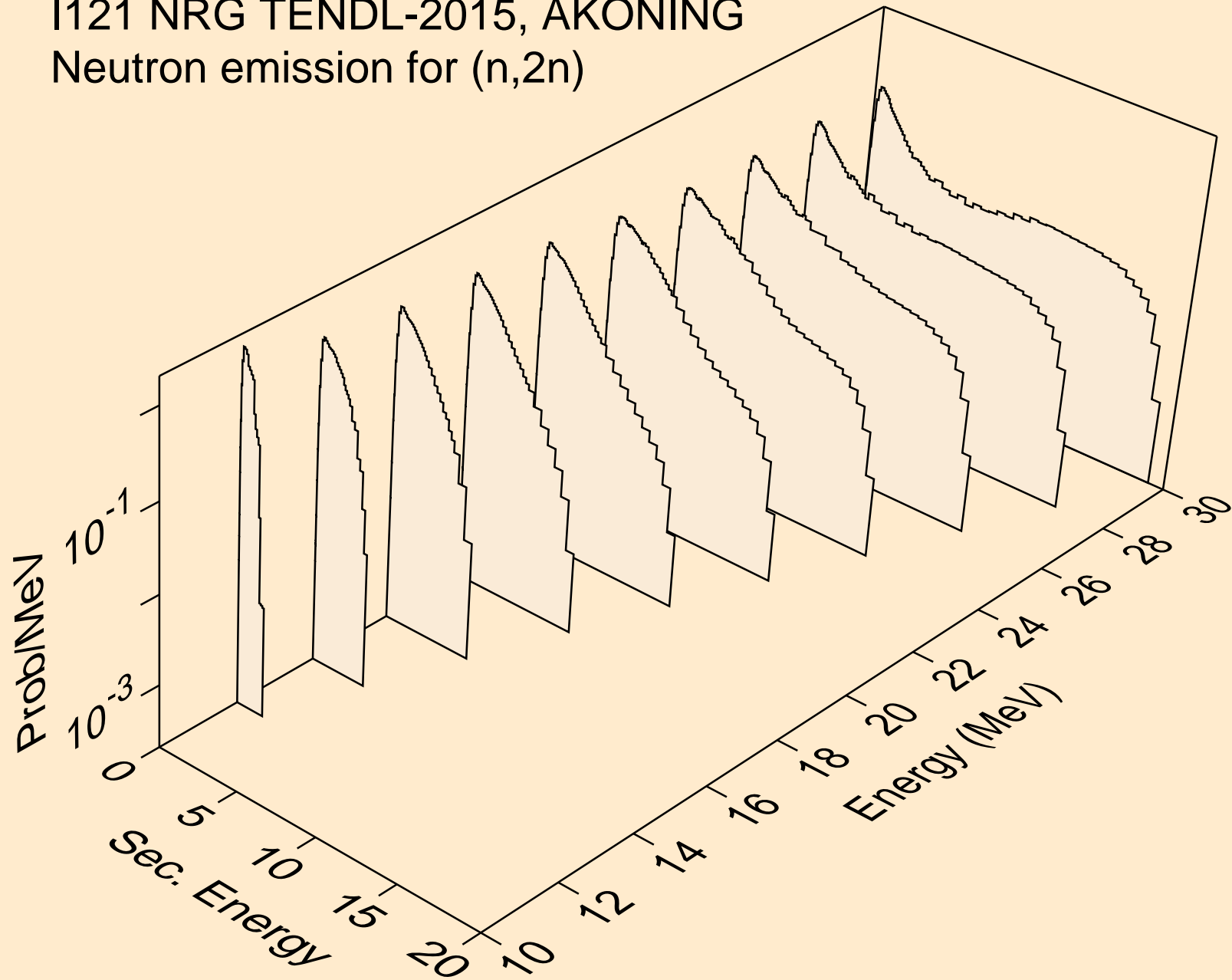
I121 NRG TENDL-2015, AKONING
Neutron emission for (n,x)



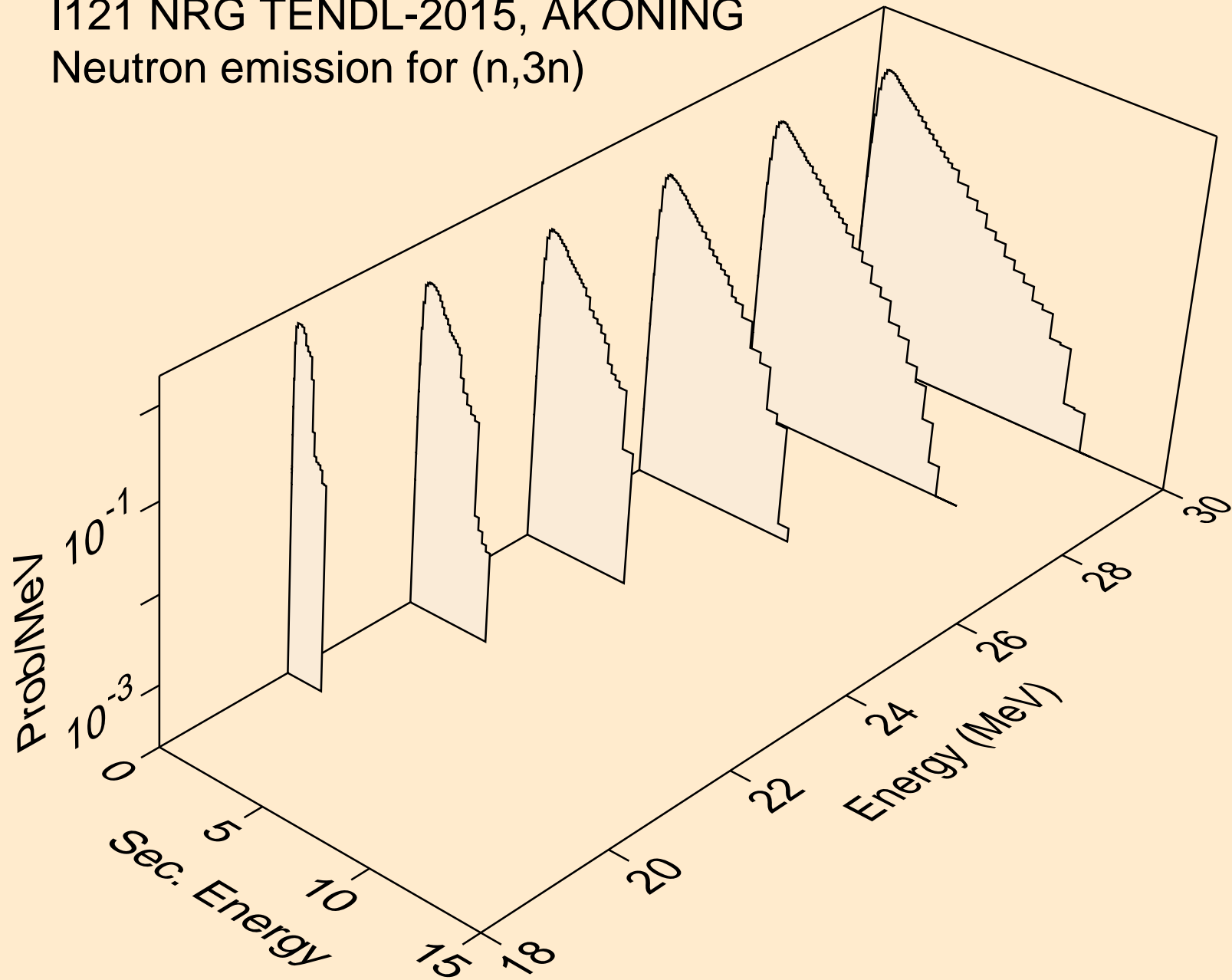
I121 NRG TENDL-2015, AKONING
Neutron emission for (n,2nd)



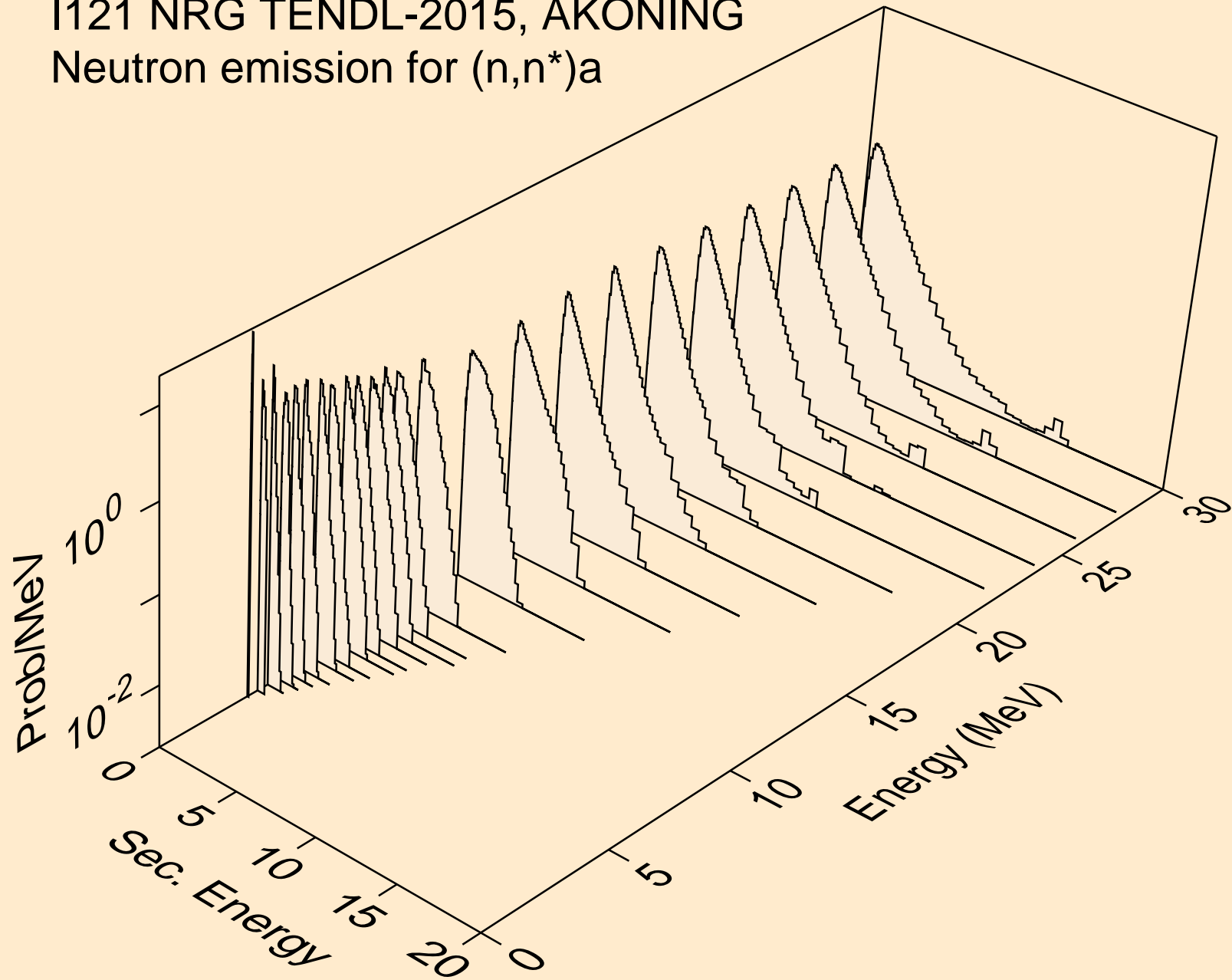
I121 NRG TENDL-2015, AKONING
Neutron emission for (n,2n)



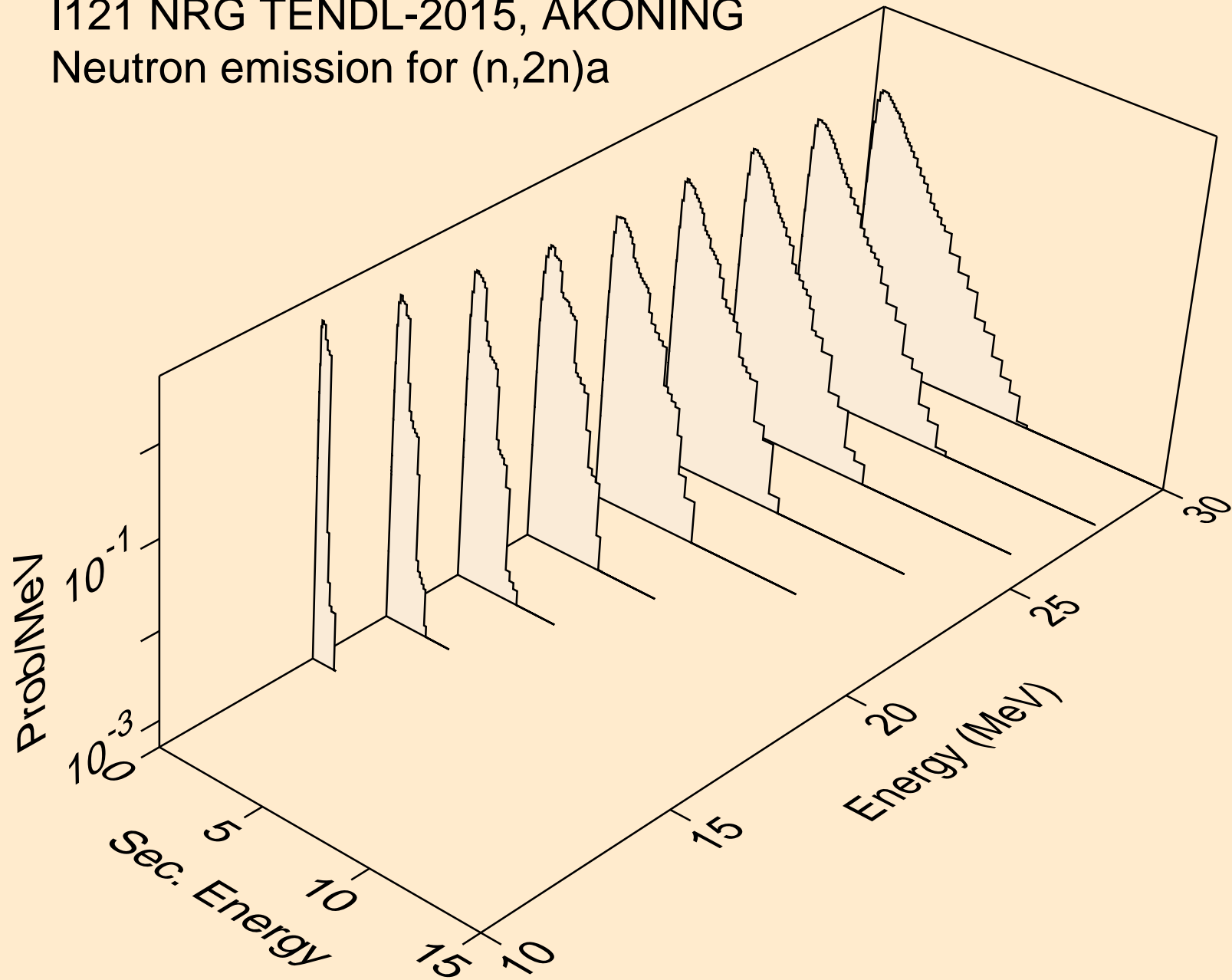
I121 NRG TENDL-2015, AKONING
Neutron emission for (n,3n)



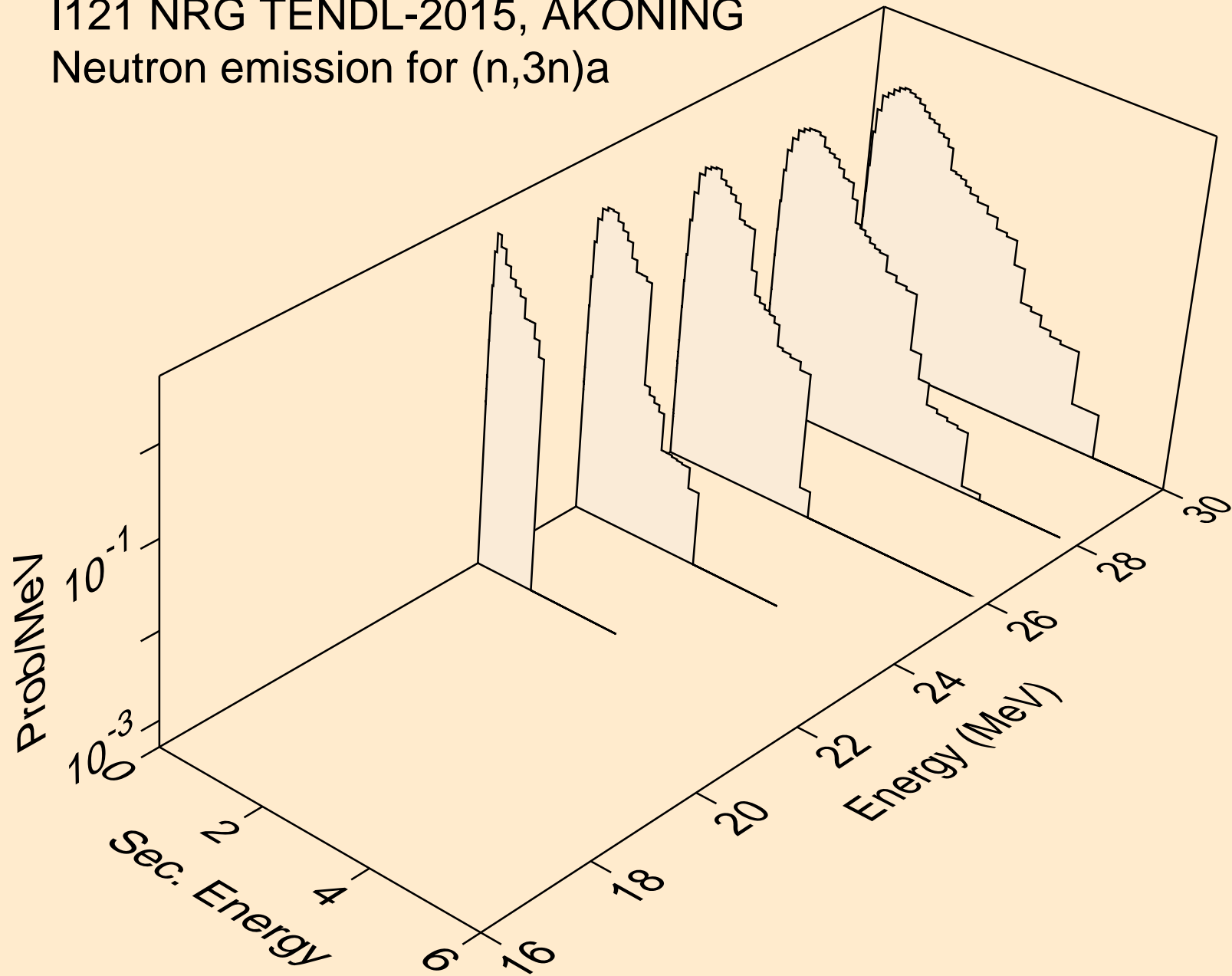
I121 NRG TENDL-2015, AKONING
Neutron emission for (n,n*)a



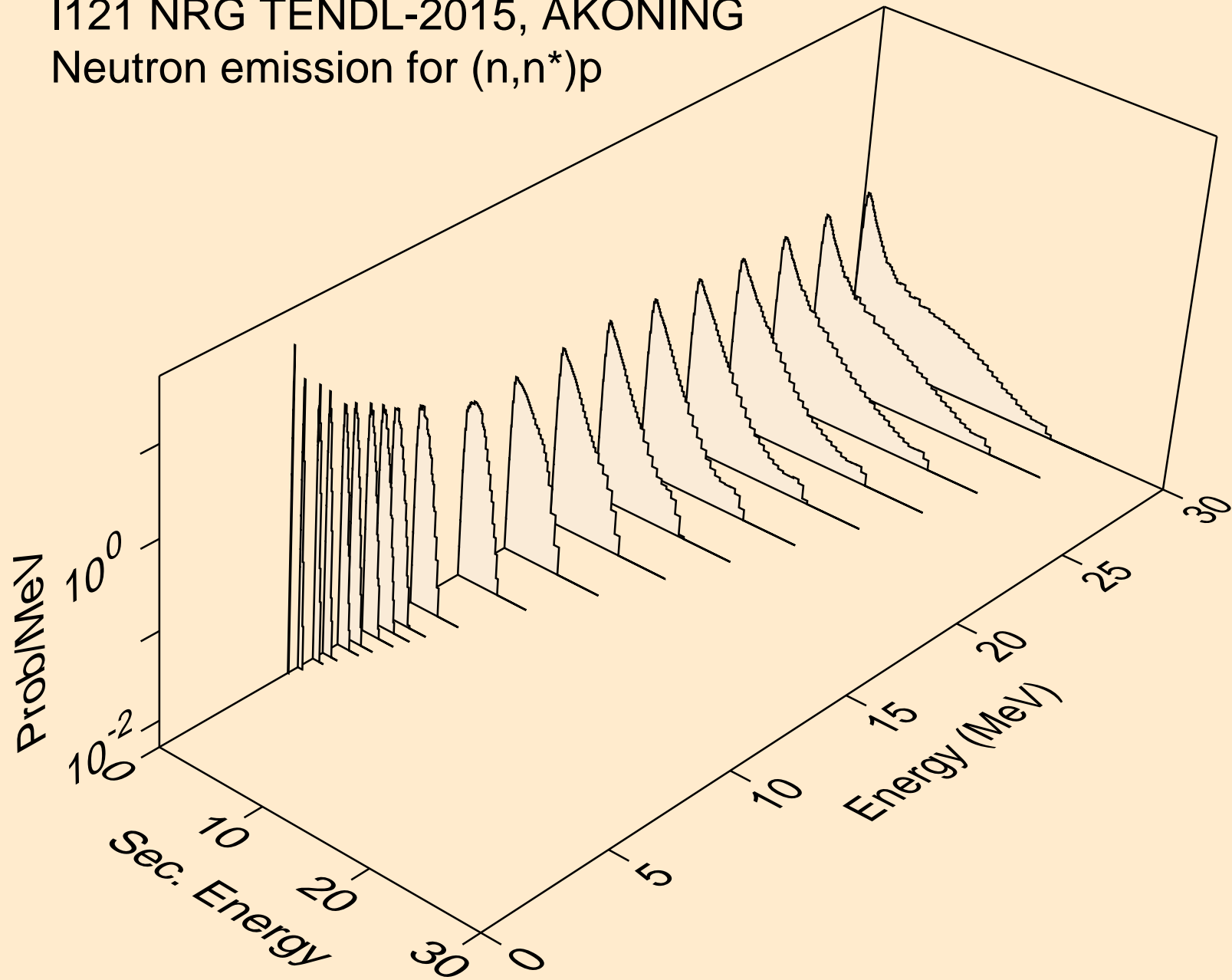
I121 NRG TENDL-2015, AKONING
Neutron emission for (n,2n)a



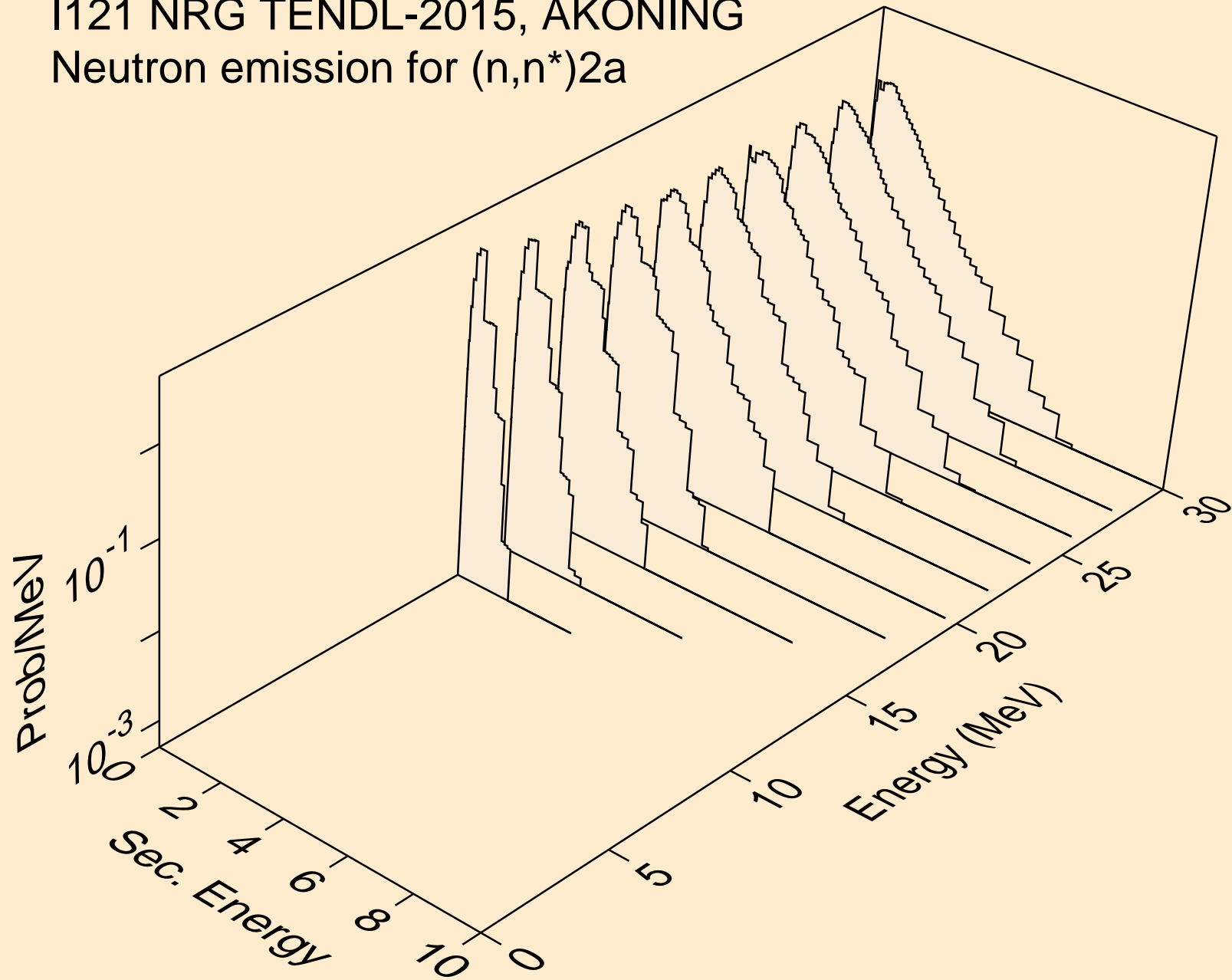
I121 NRG TENDL-2015, AKONING
Neutron emission for (n,3n)a



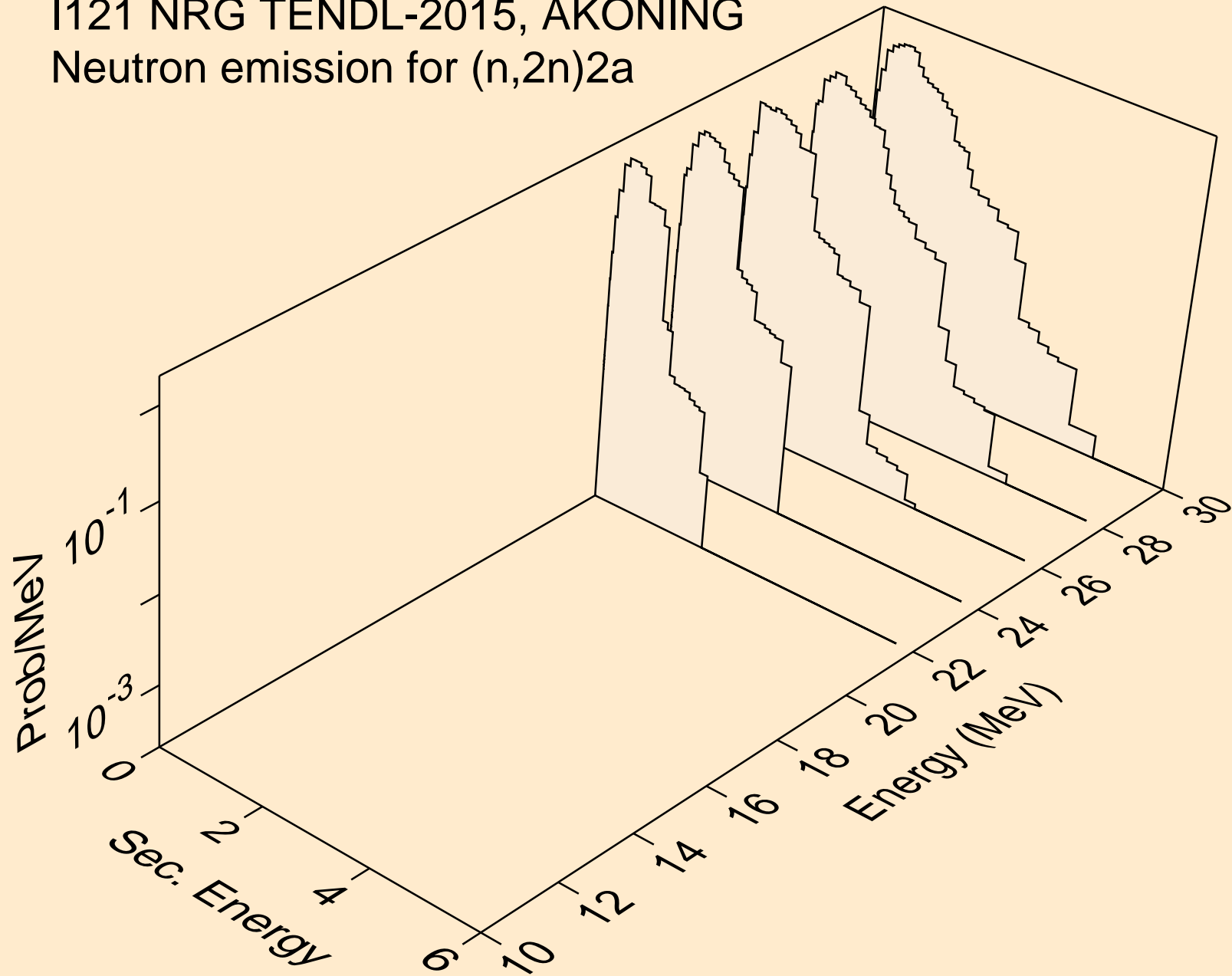
I121 NRG TENDL-2015, AKONING
Neutron emission for (n,n*)p



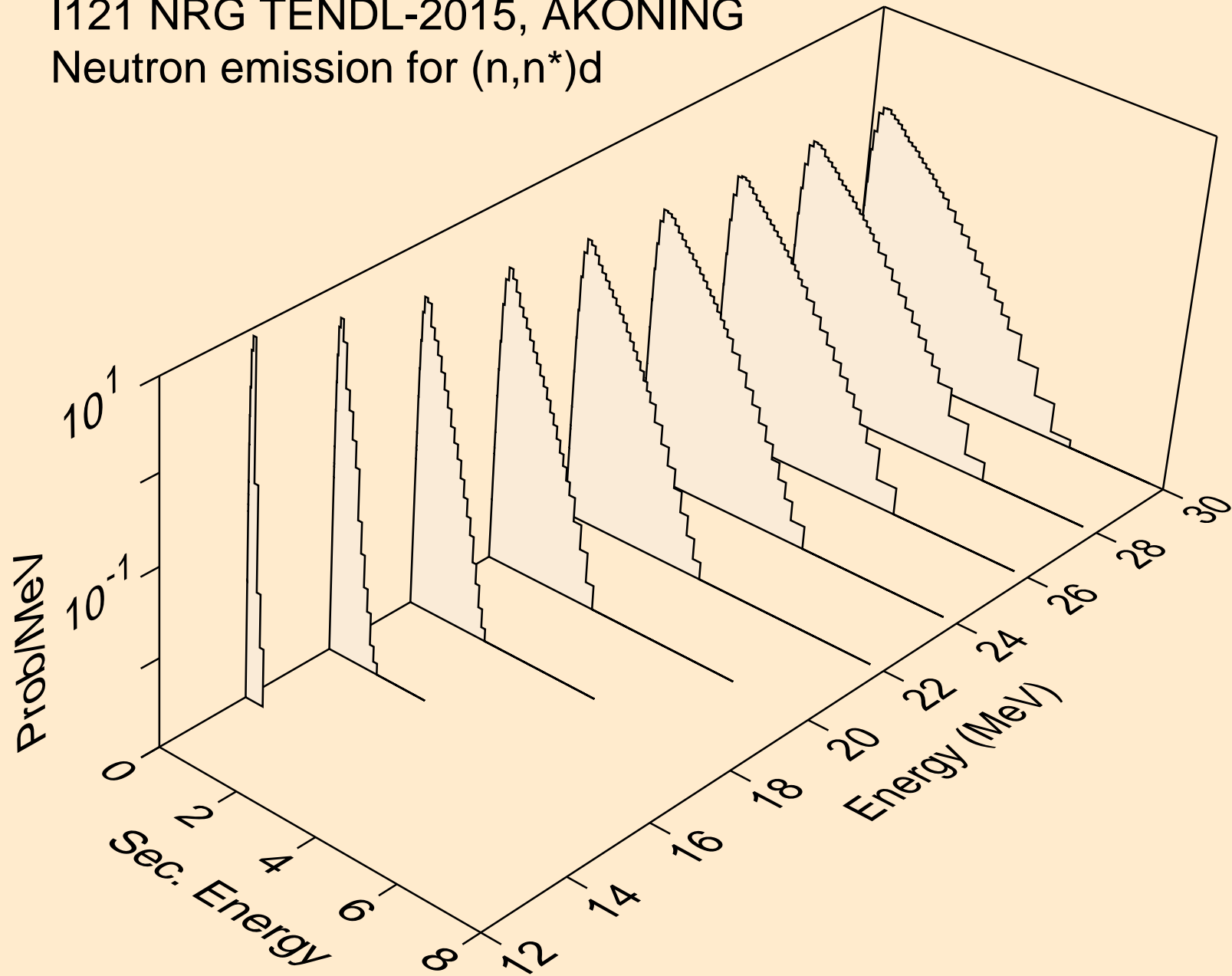
I121 NRG TENDL-2015, AKONING
Neutron emission for (n,n*)2a



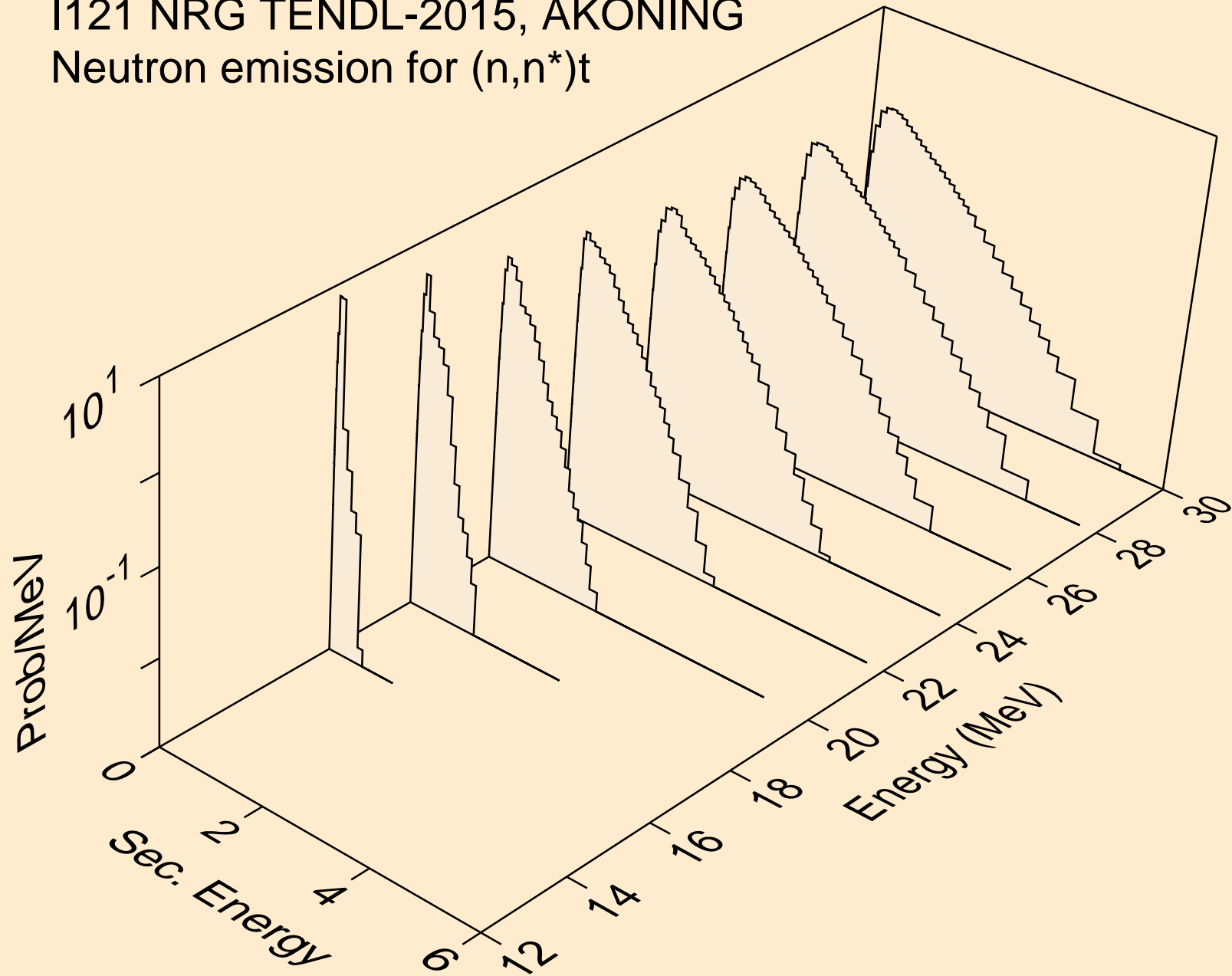
I121 NRG TENDL-2015, AKONING
Neutron emission for (n,2n)2a



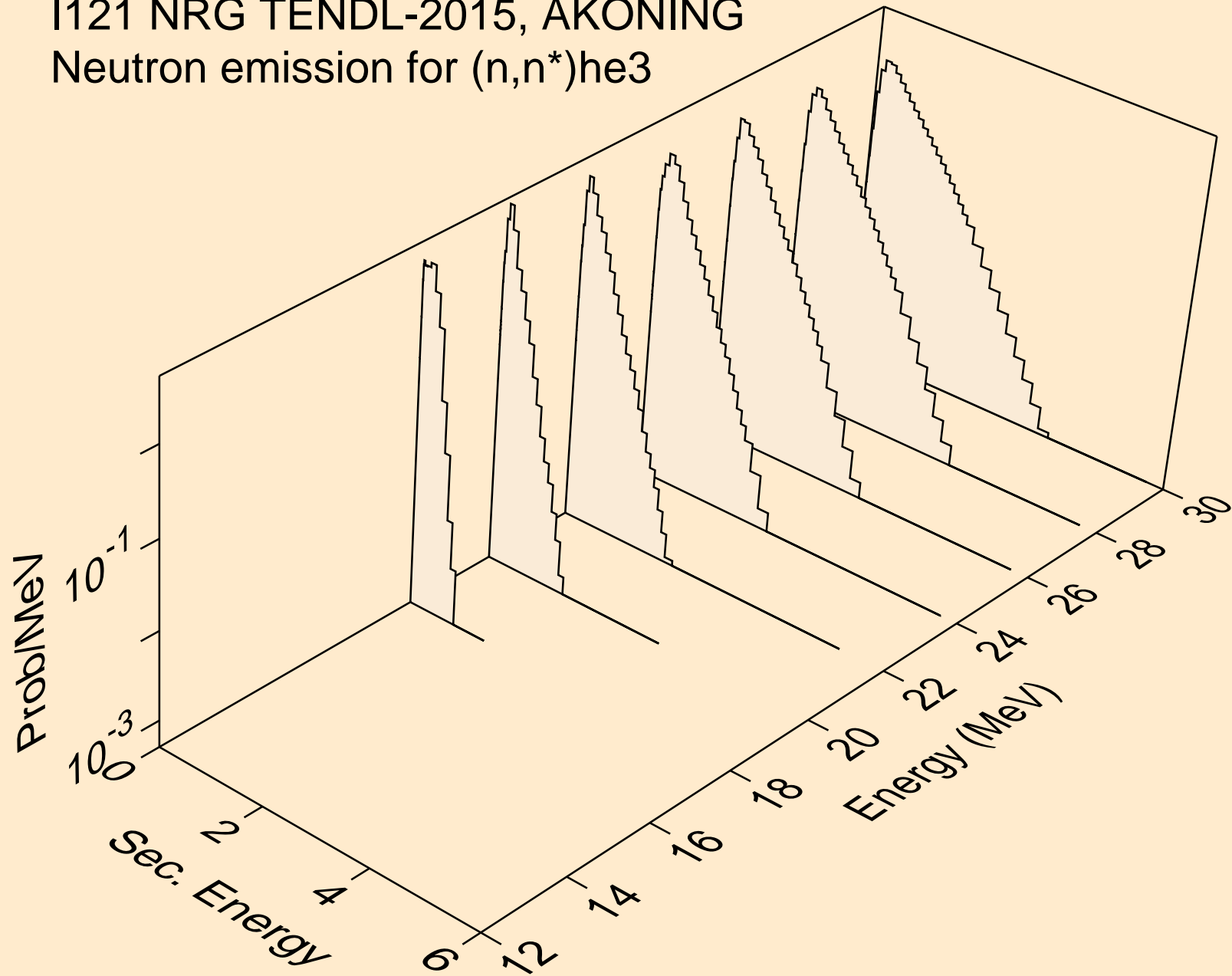
I121 NRG TENDL-2015, AKONING
Neutron emission for (n,n*)d



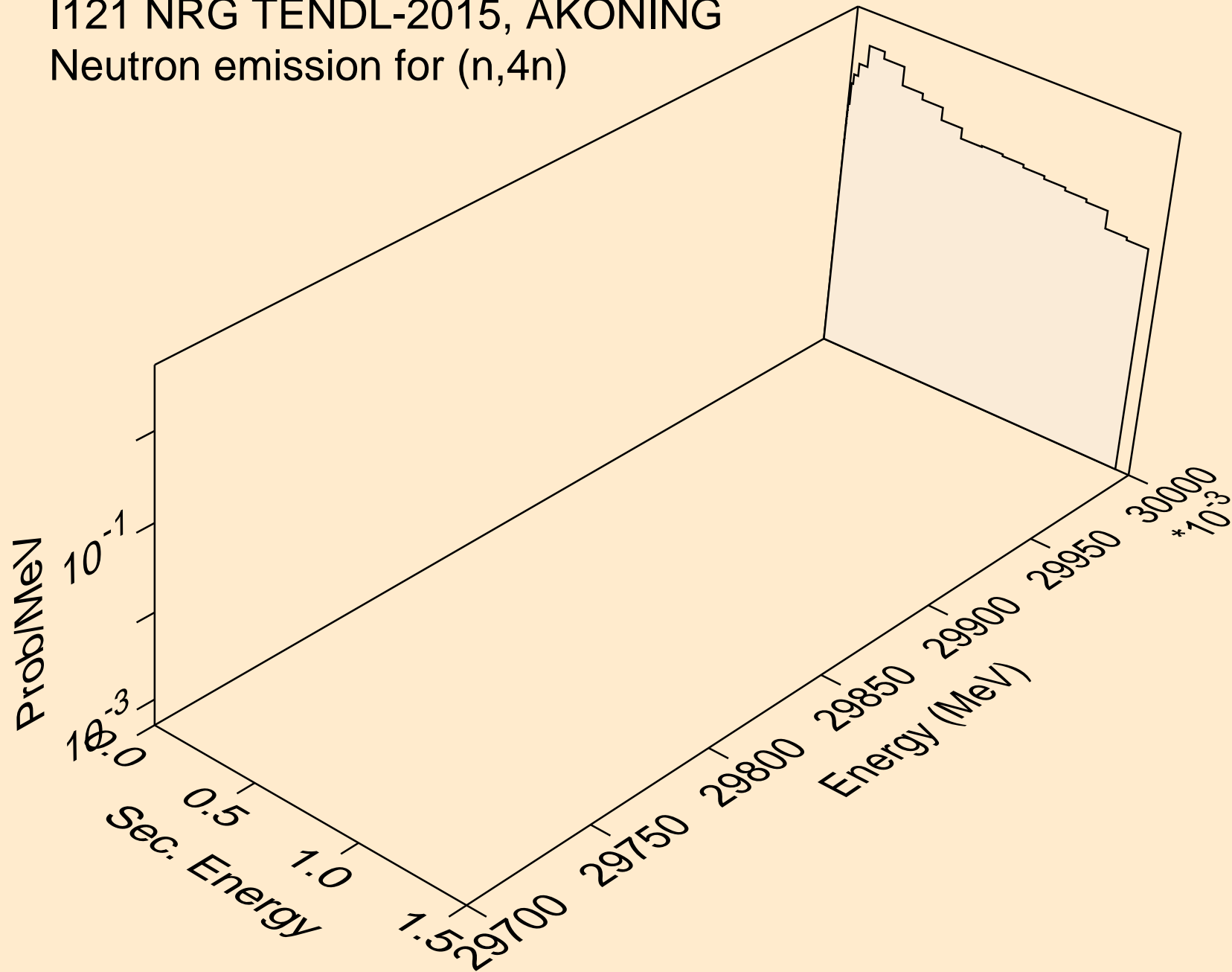
I121 NRG TENDL-2015, AKONING
Neutron emission for (n,n*)t



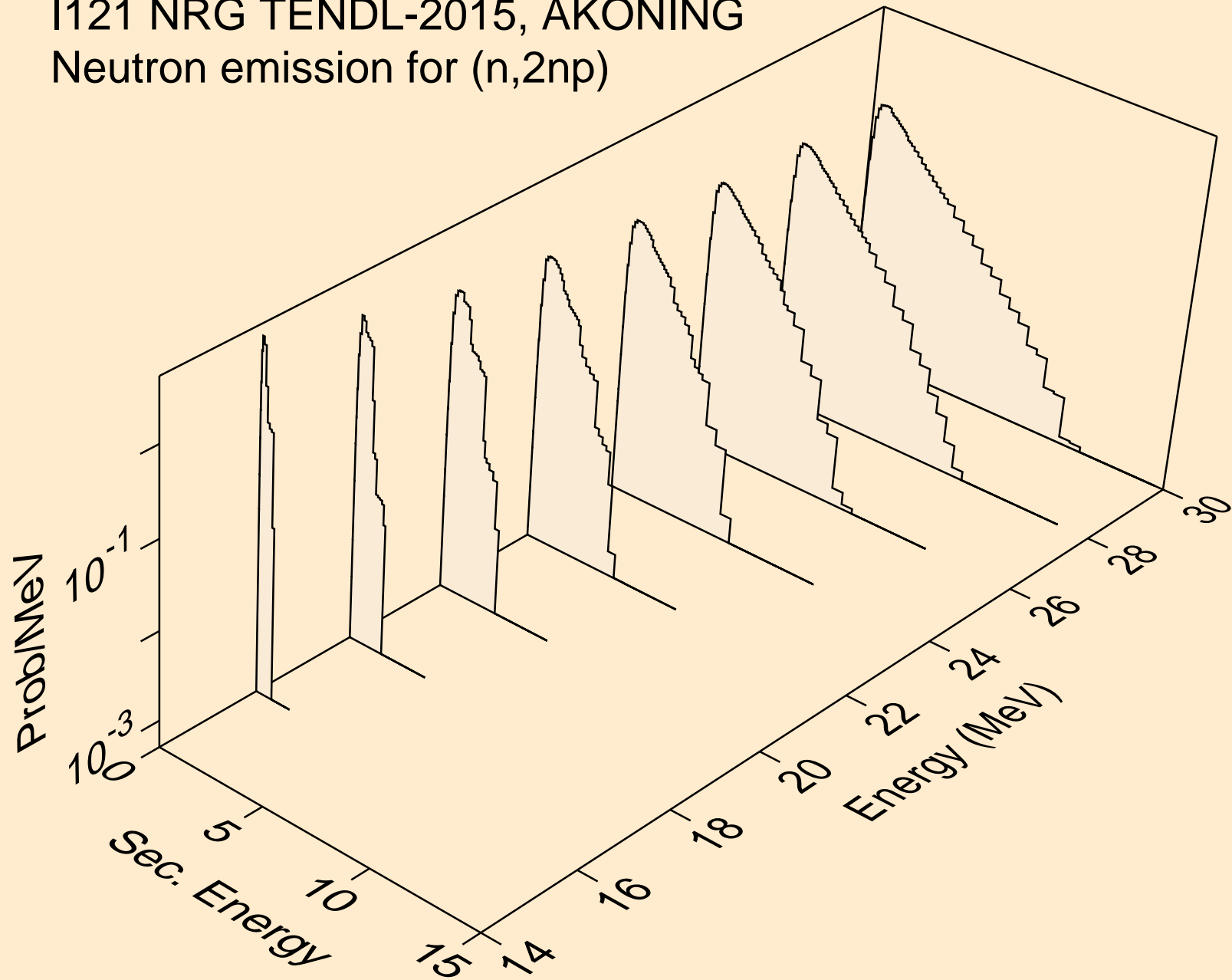
I121 NRG TENDL-2015, AKONING
Neutron emission for (n,n*)he3



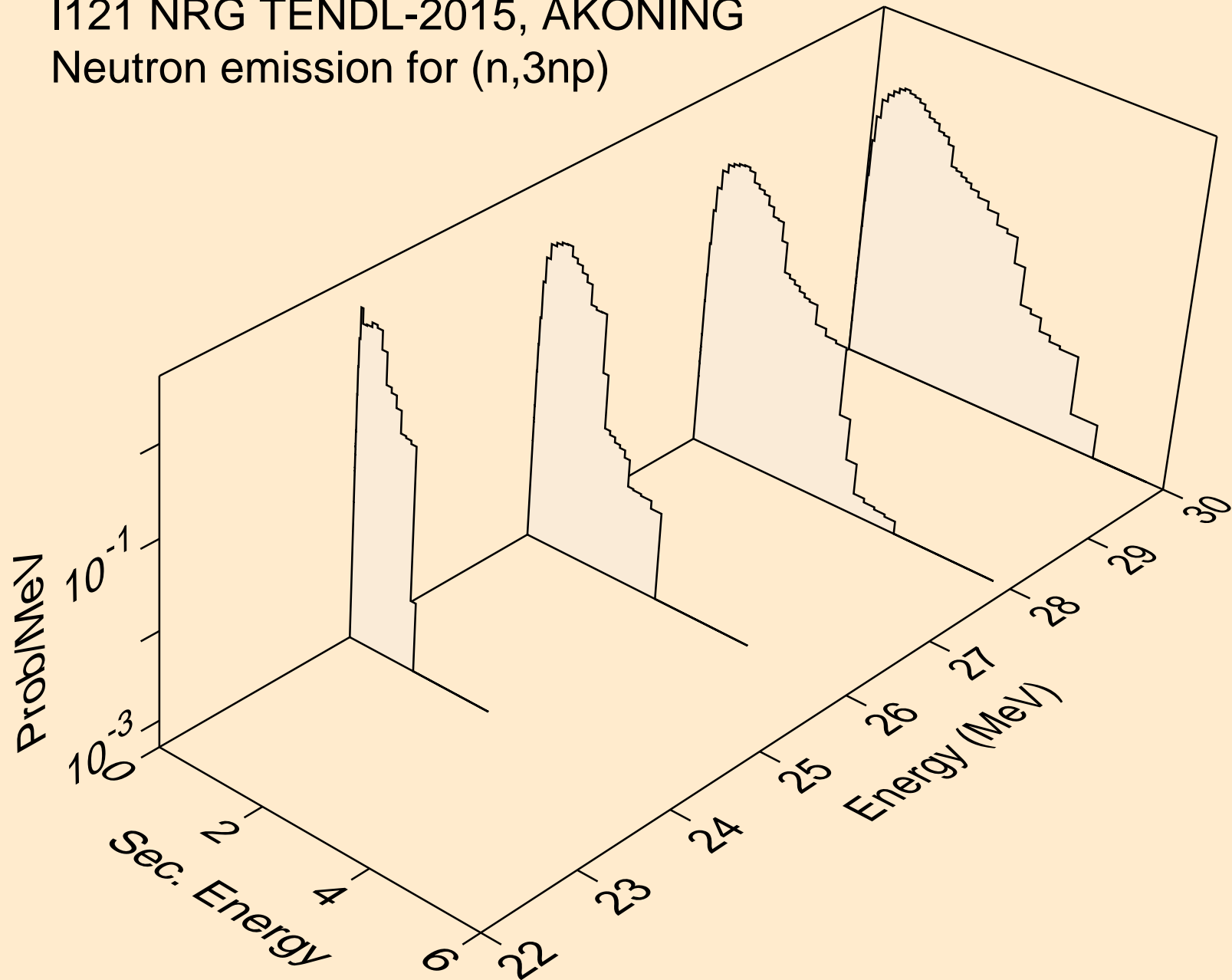
I121 NRG TENDL-2015, AKONING
Neutron emission for (n,4n)



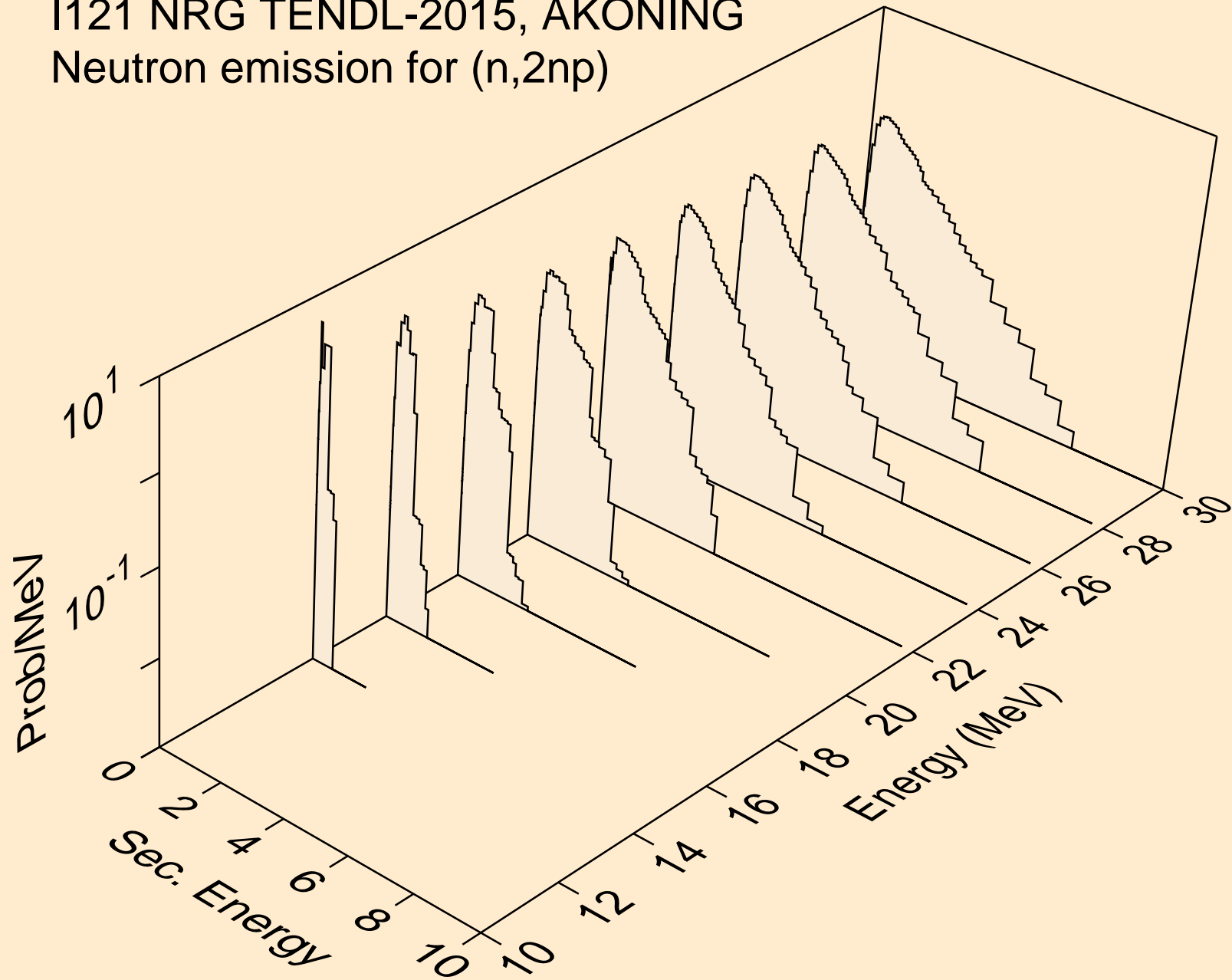
I121 NRG TENDL-2015, AKONING
Neutron emission for (n,2np)



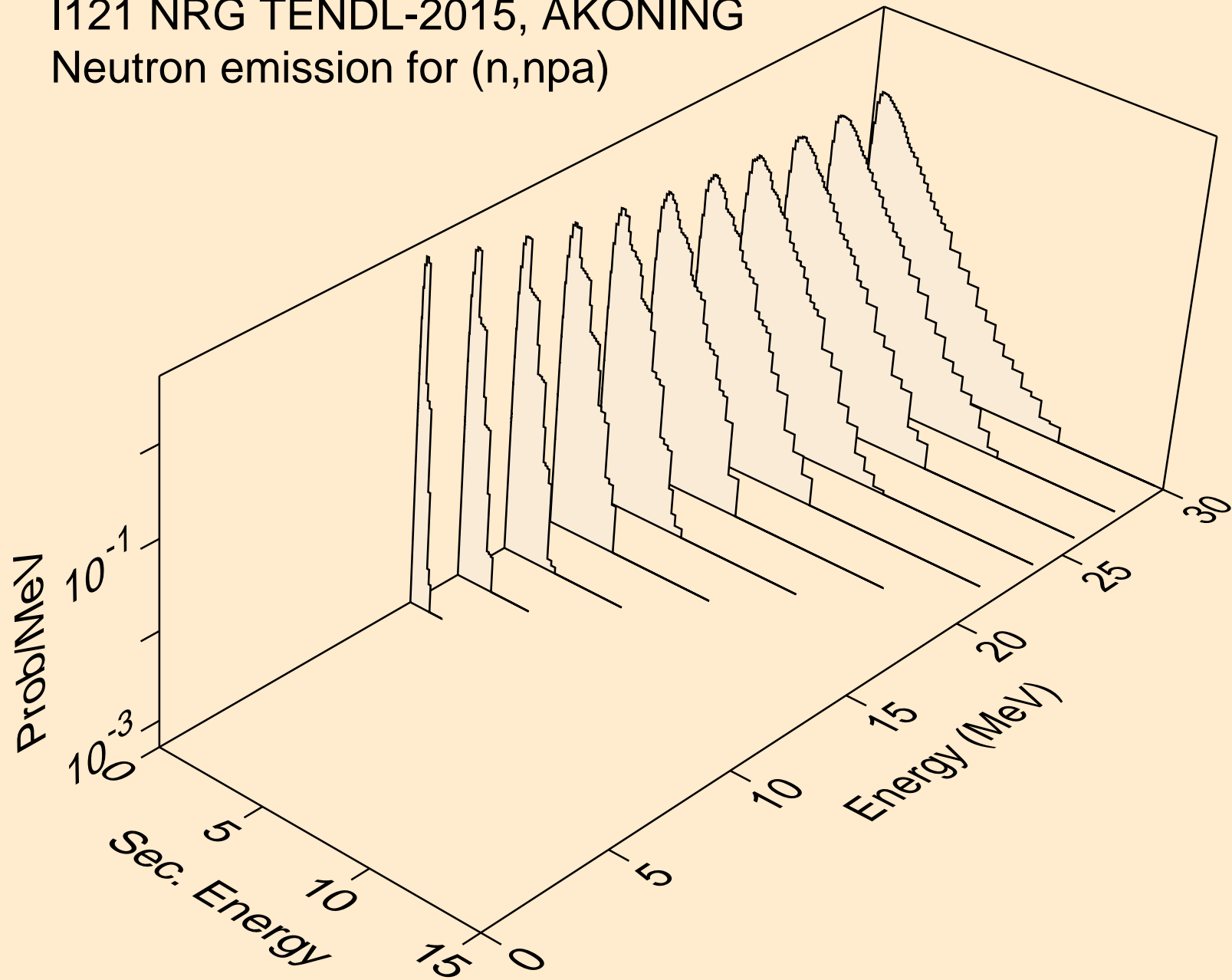
I121 NRG TENDL-2015, AKONING
Neutron emission for (n,3np)



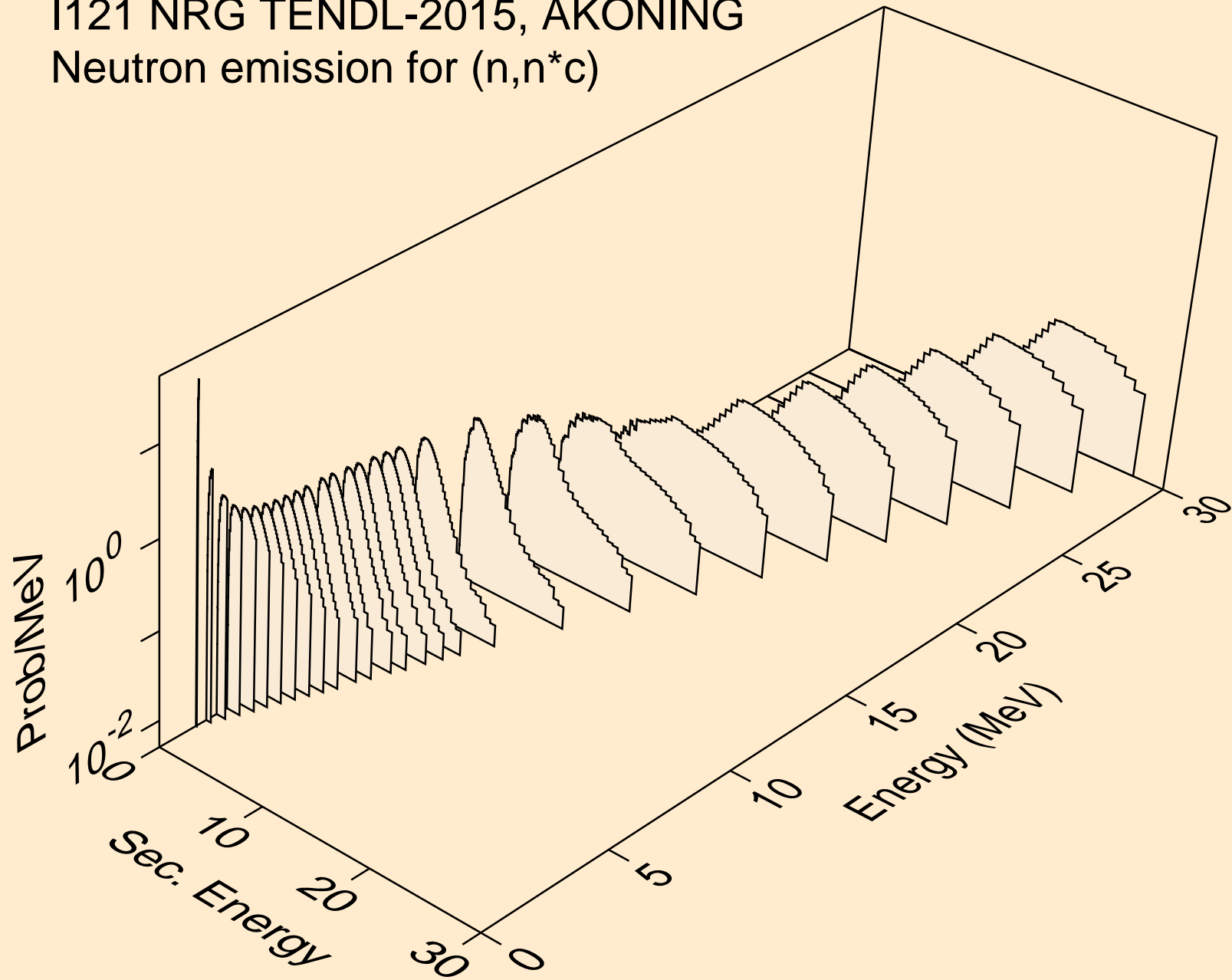
I121 NRG TENDL-2015, AKONING
Neutron emission for (n,2np)



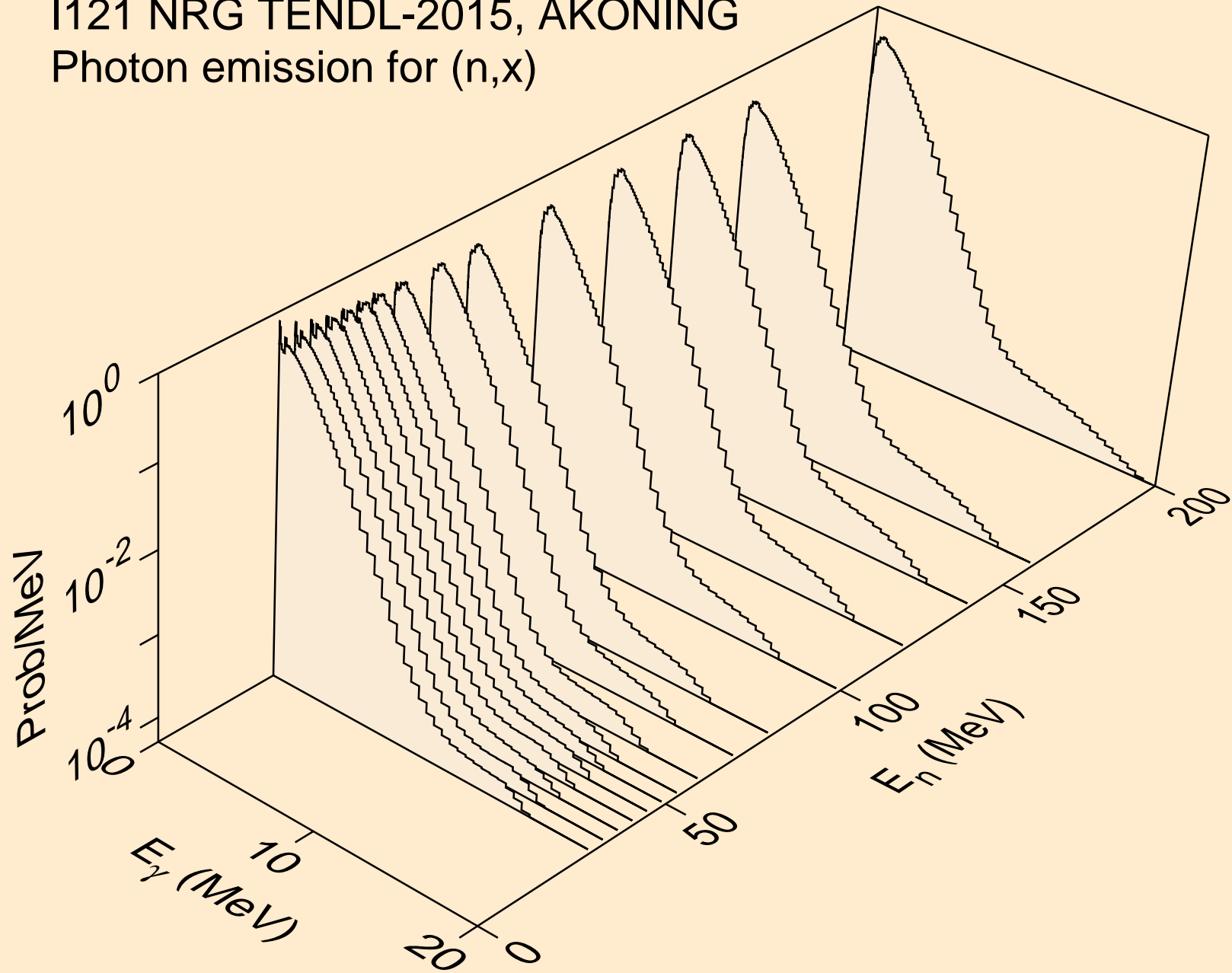
I121 NRG TENDL-2015, AKONING
Neutron emission for (n,npa)



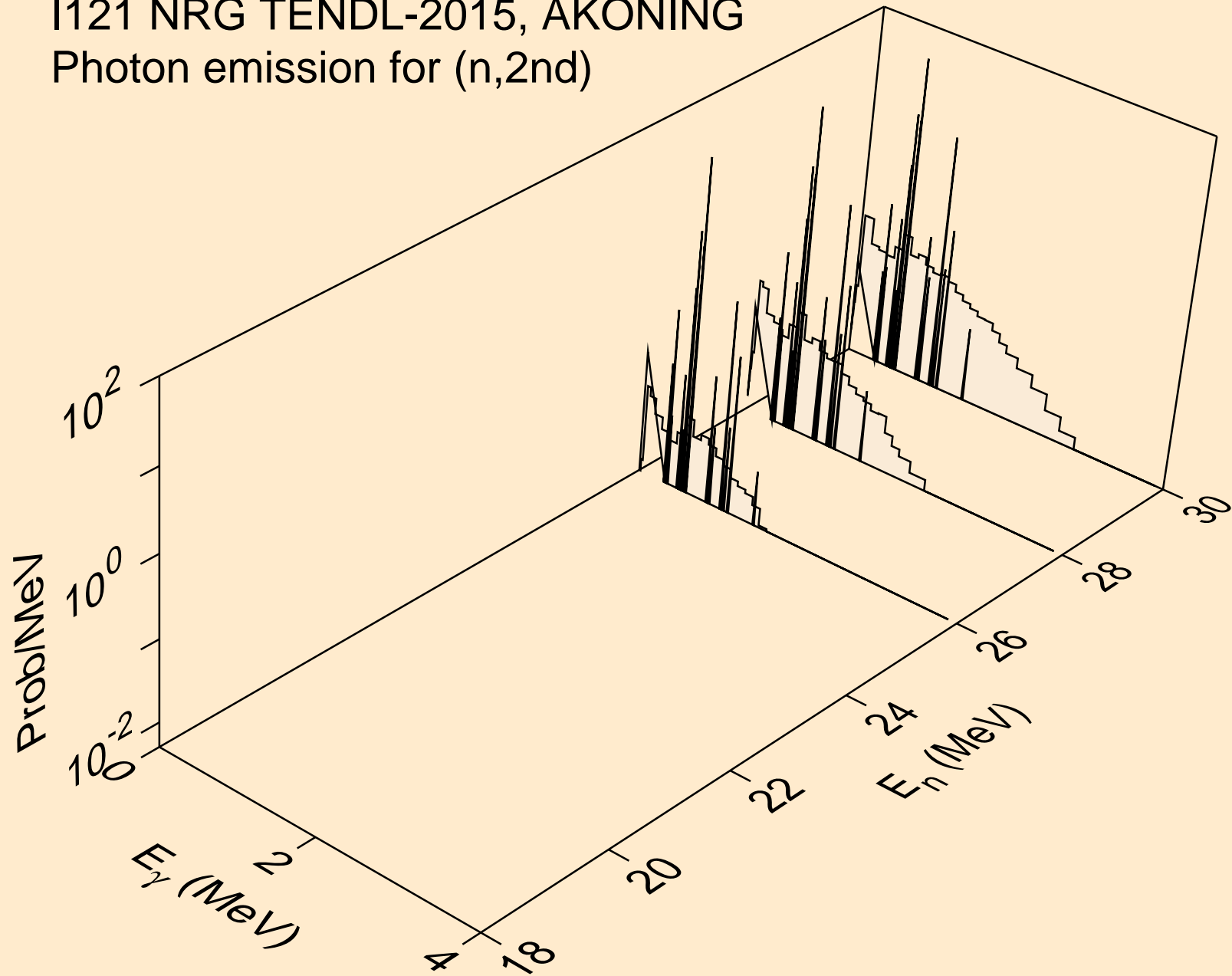
I121 NRG TENDL-2015, AKONING
Neutron emission for (n,n*c)



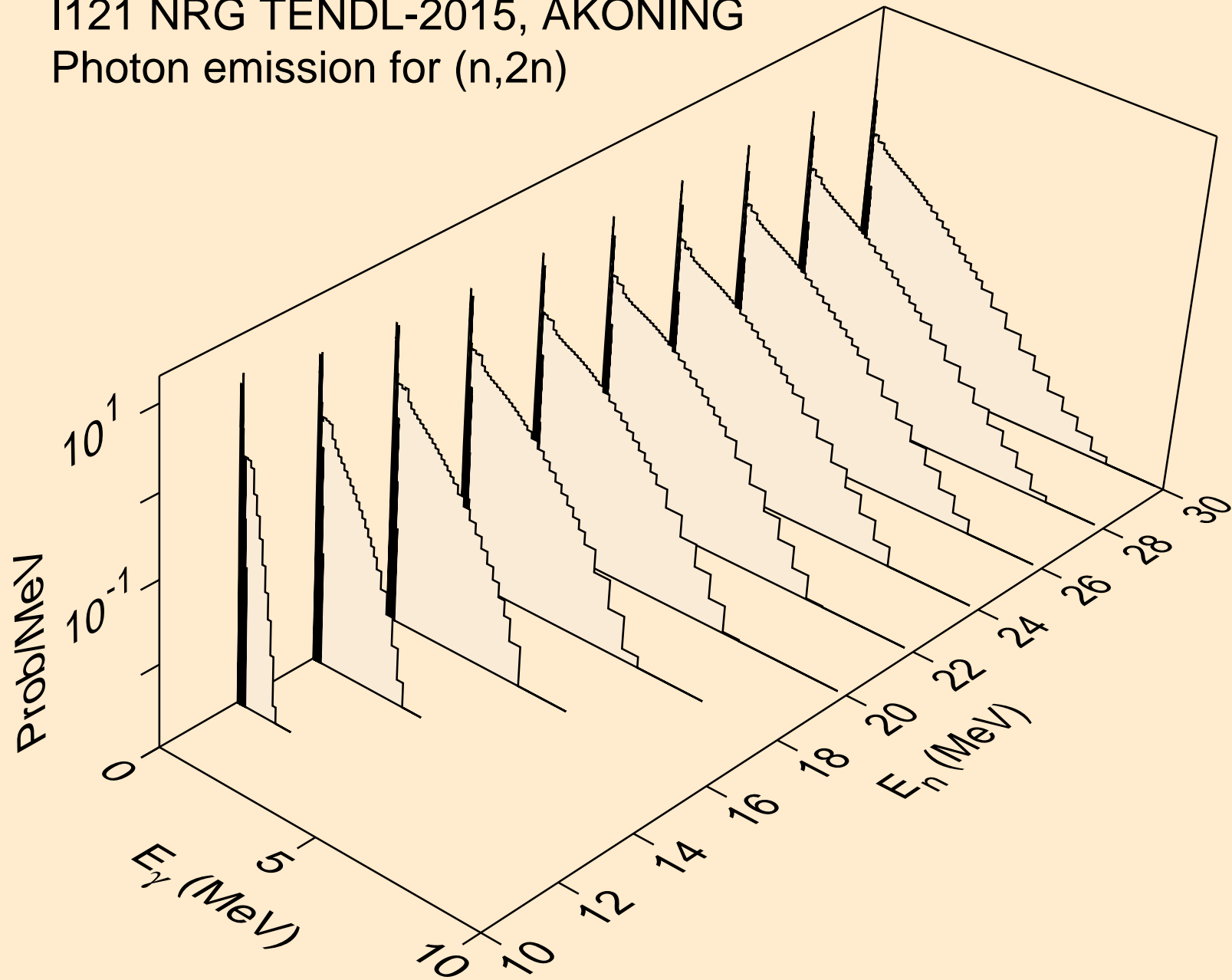
I121 NRG TENDL-2015, AKONING
Photon emission for (n,x)



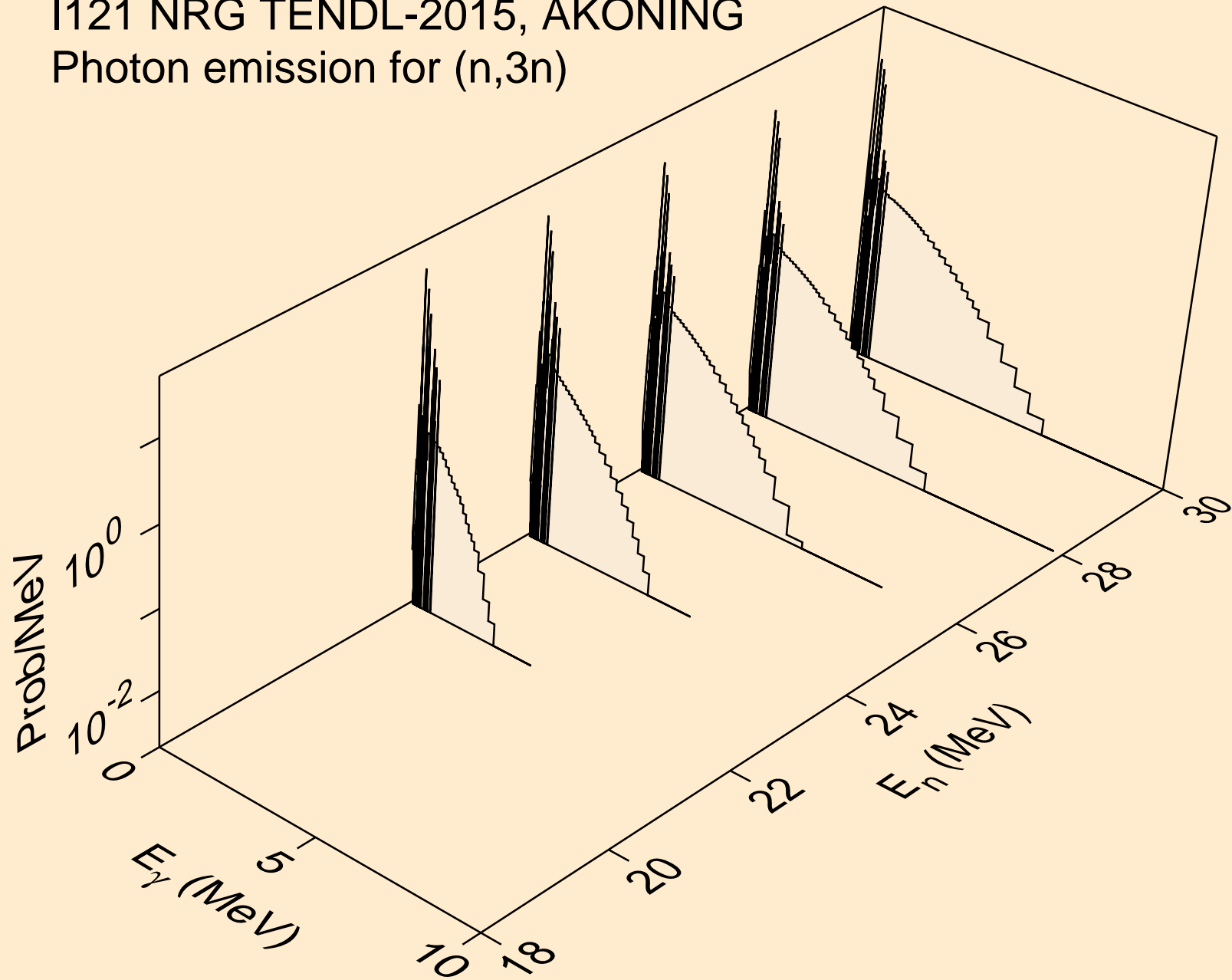
I121 NRG TENDL-2015, AKONING
Photon emission for (n,2nd)



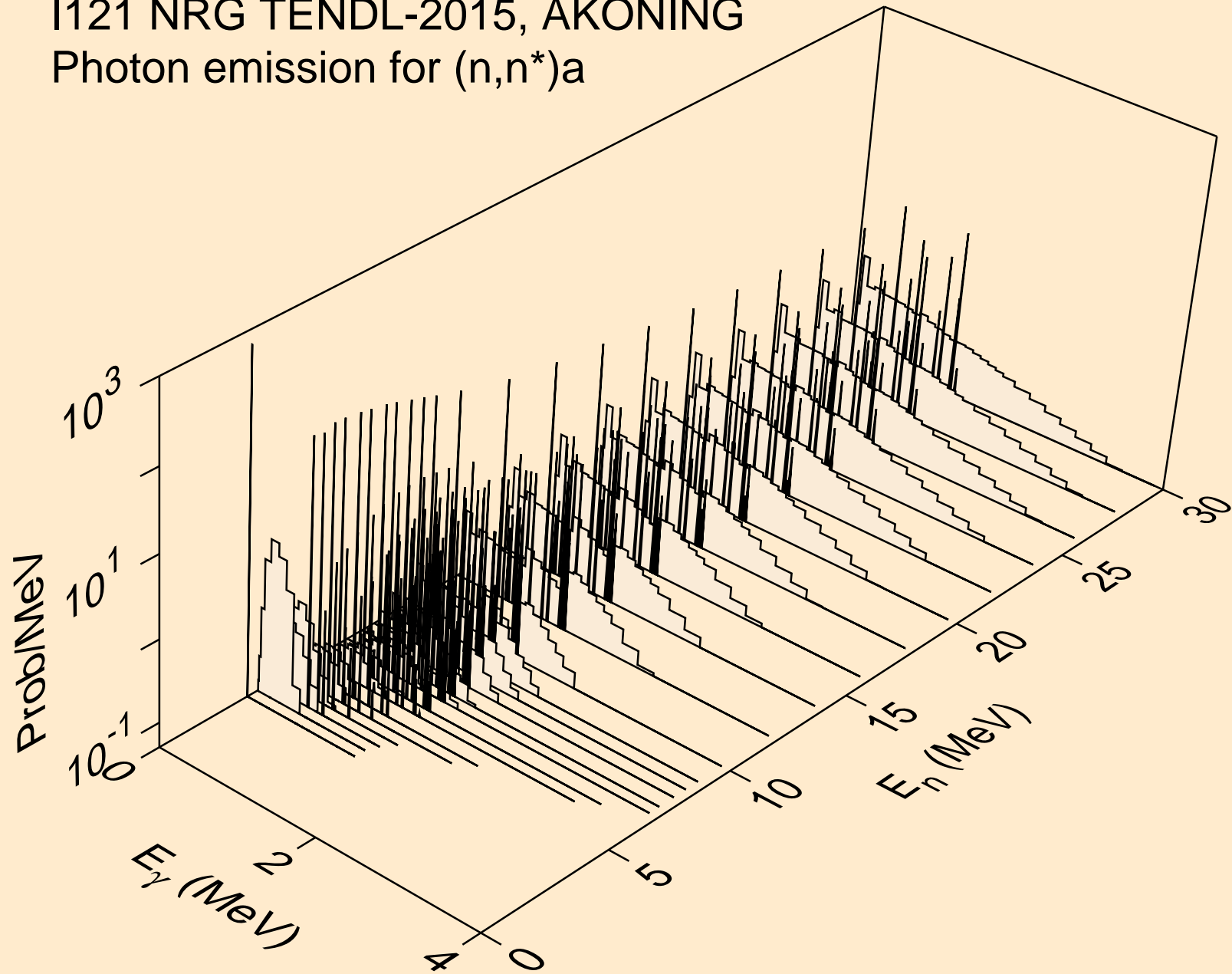
I121 NRG TENDL-2015, AKONING
Photon emission for (n,2n)



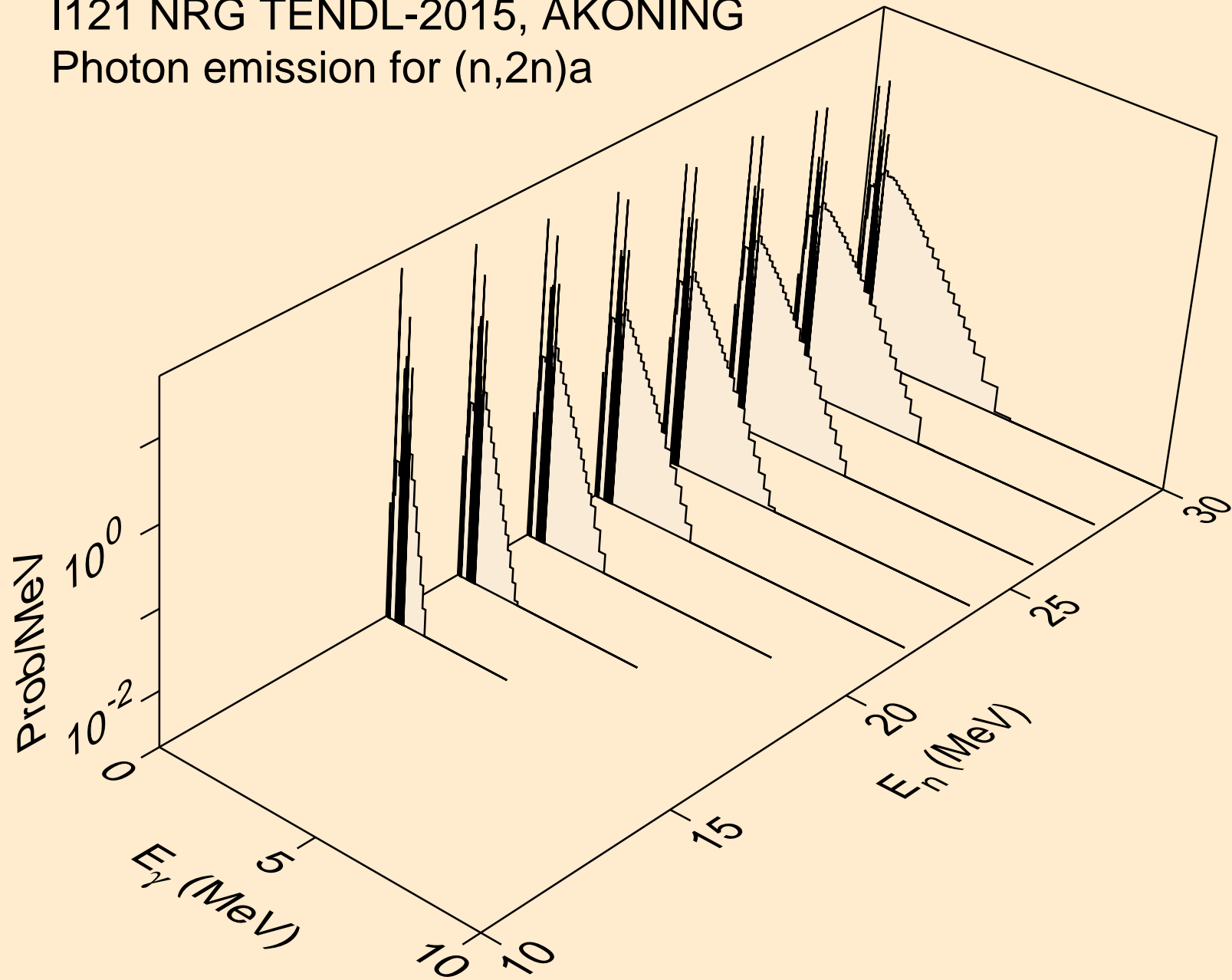
I121 NRG TENDL-2015, AKONING
Photon emission for (n,3n)



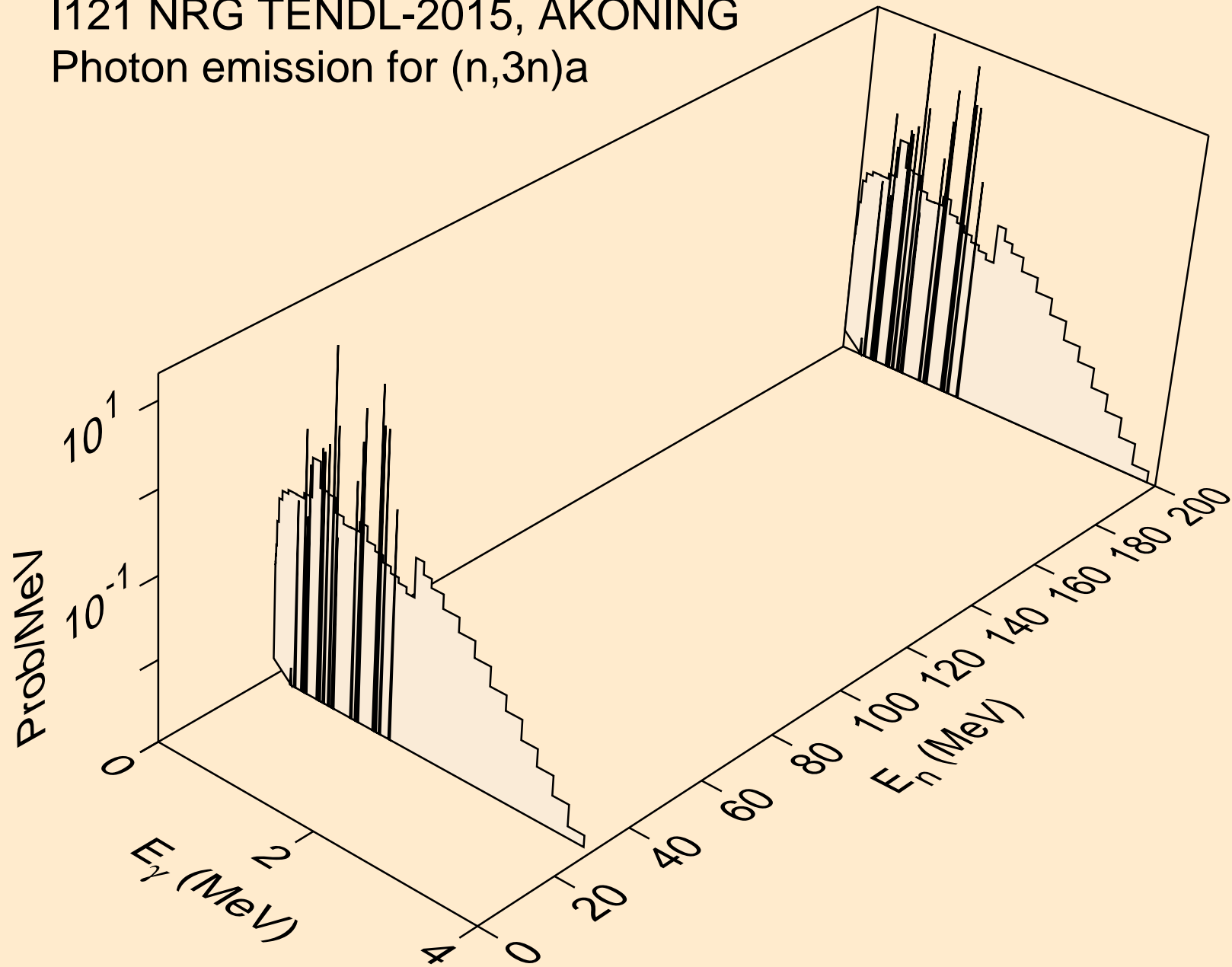
I121 NRG TENDL-2015, AKONING
Photon emission for (n,n*)a



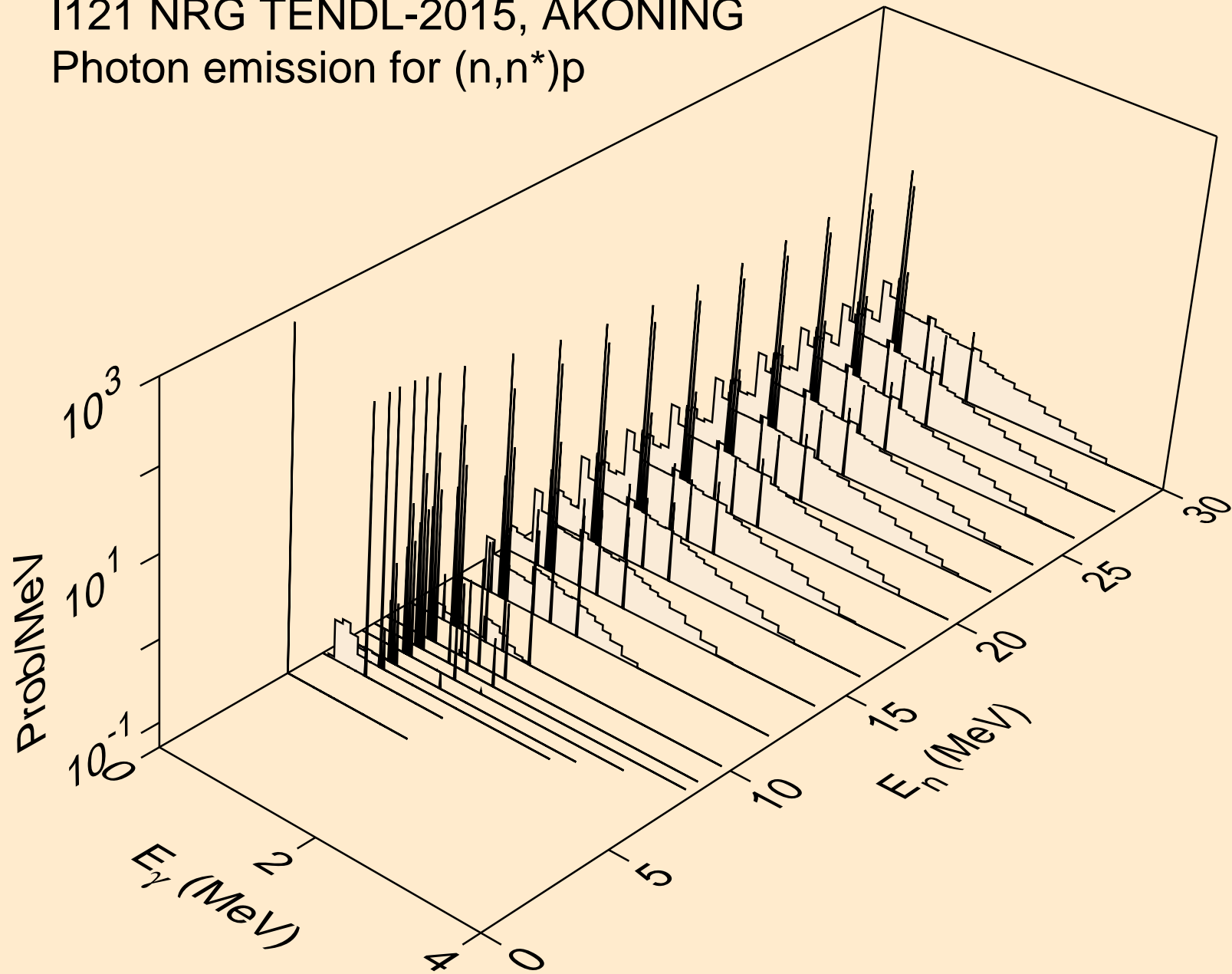
I121 NRG TENDL-2015, AKONING
Photon emission for (n,2n)a



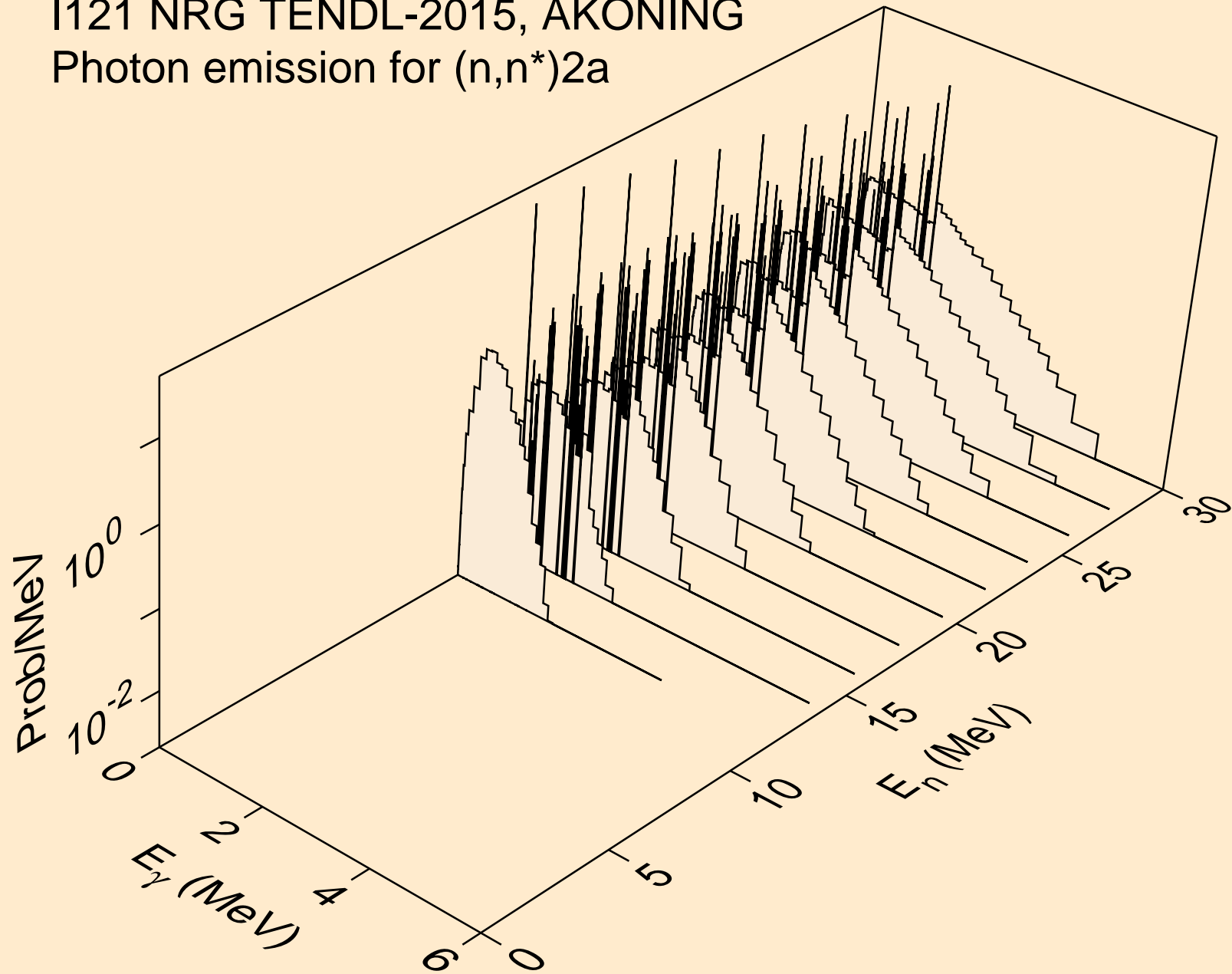
I121 NRG TENDL-2015, AKONING
Photon emission for (n,3n)a



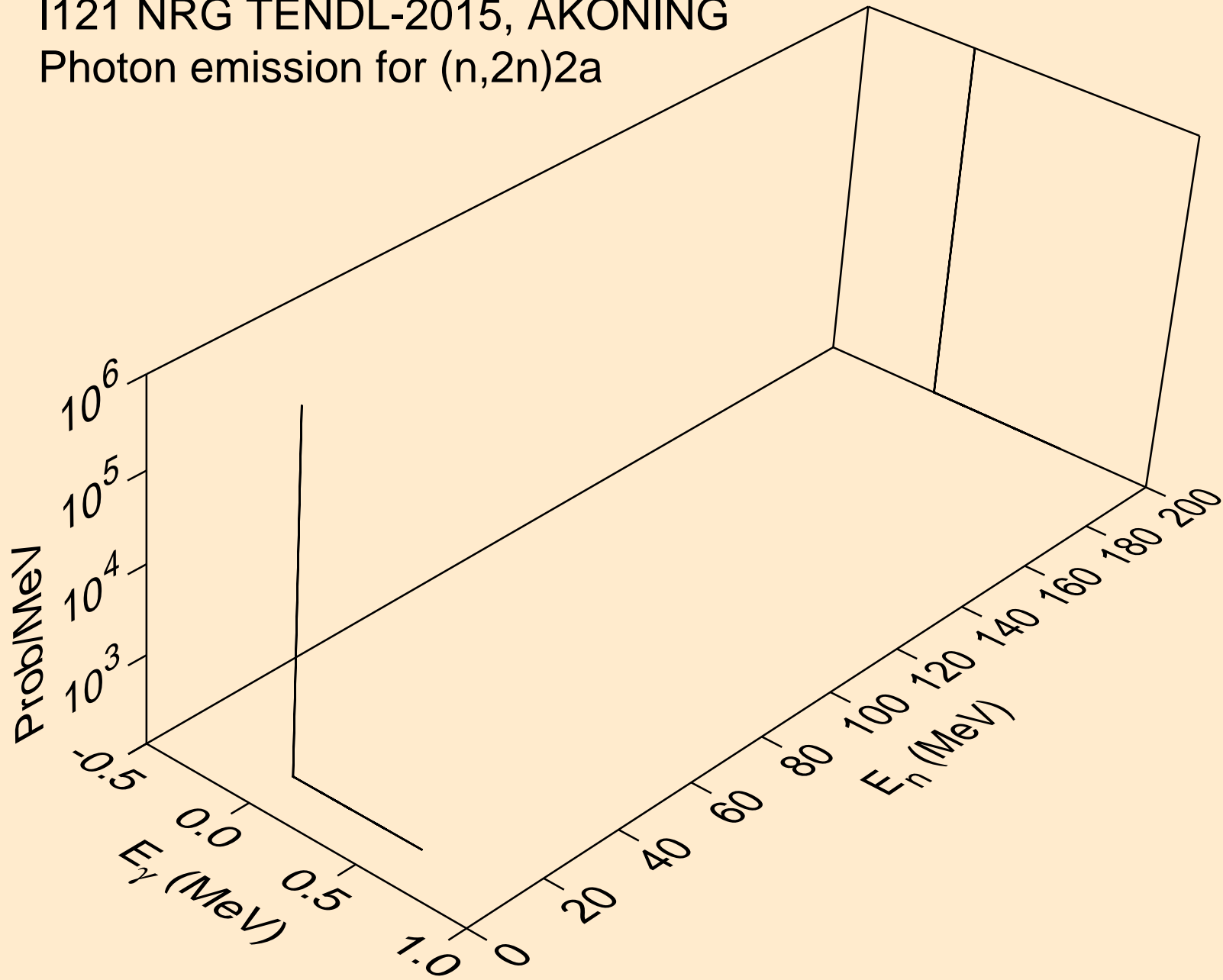
I121 NRG TENDL-2015, AKONING
Photon emission for (n,n*)p



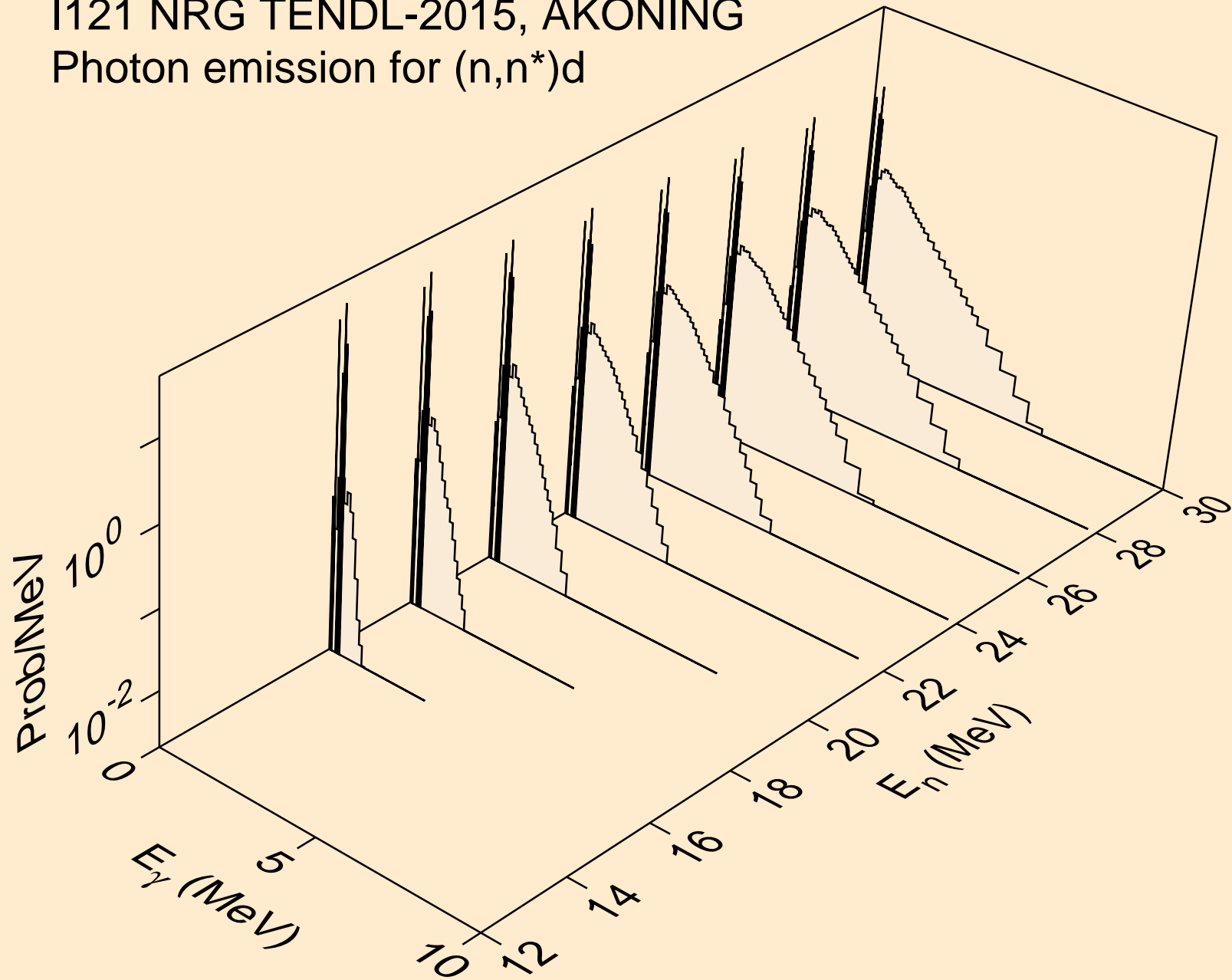
I121 NRG TENDL-2015, AKONING
Photon emission for (n,n*)2a



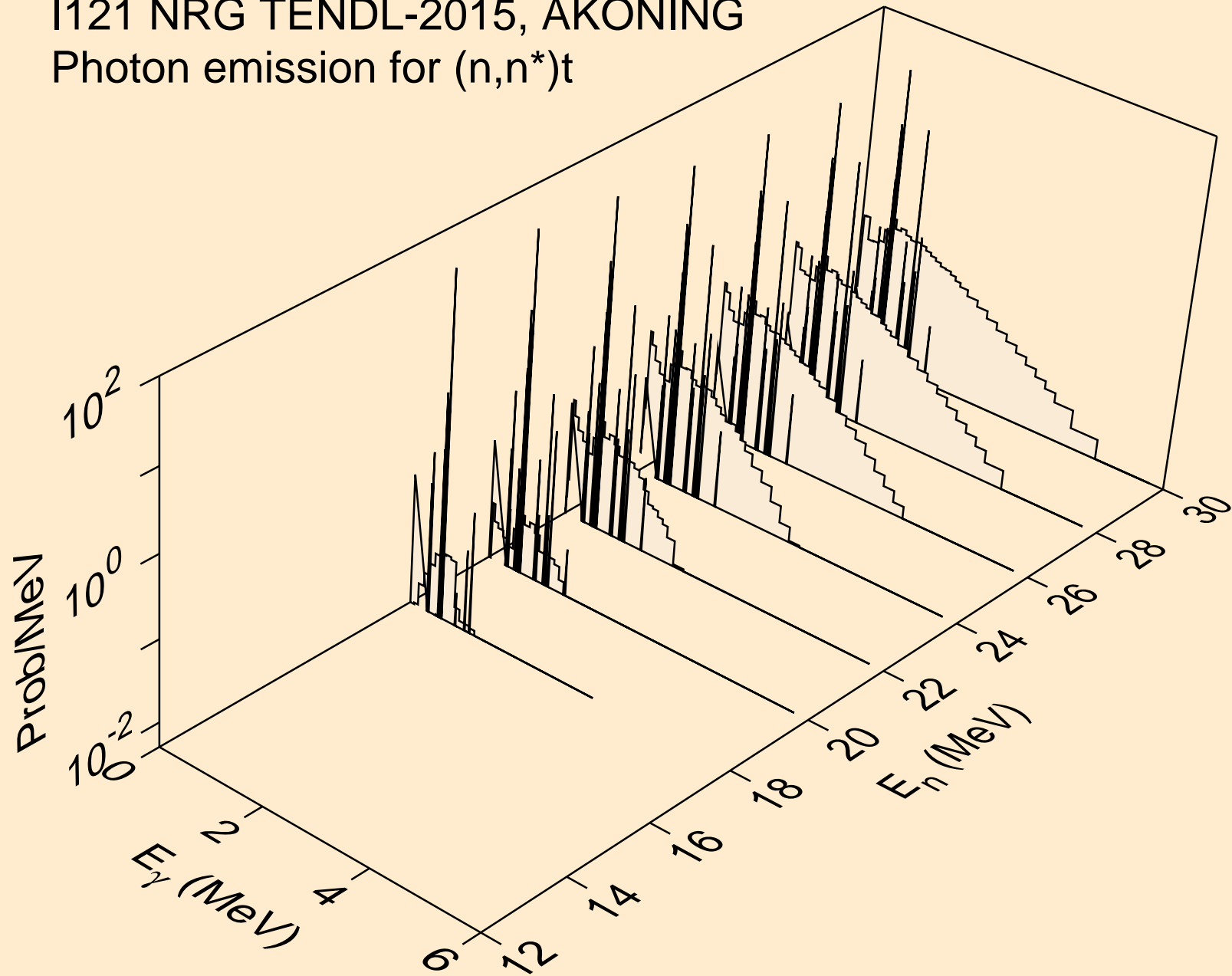
I121 NRG TENDL-2015, AKONING
Photon emission for (n,2n)2a



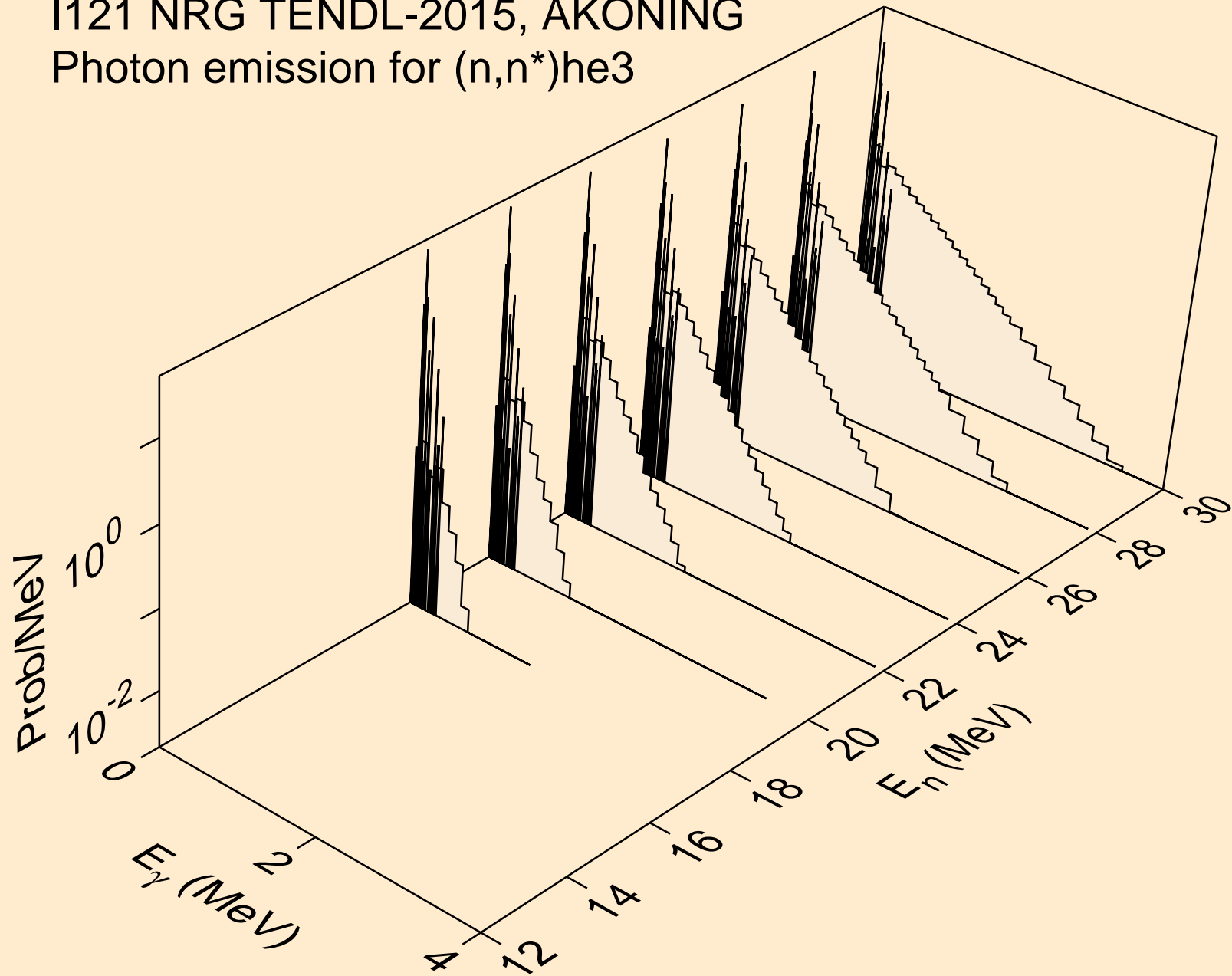
I121 NRG TENDL-2015, AKONING
Photon emission for (n,n*)d



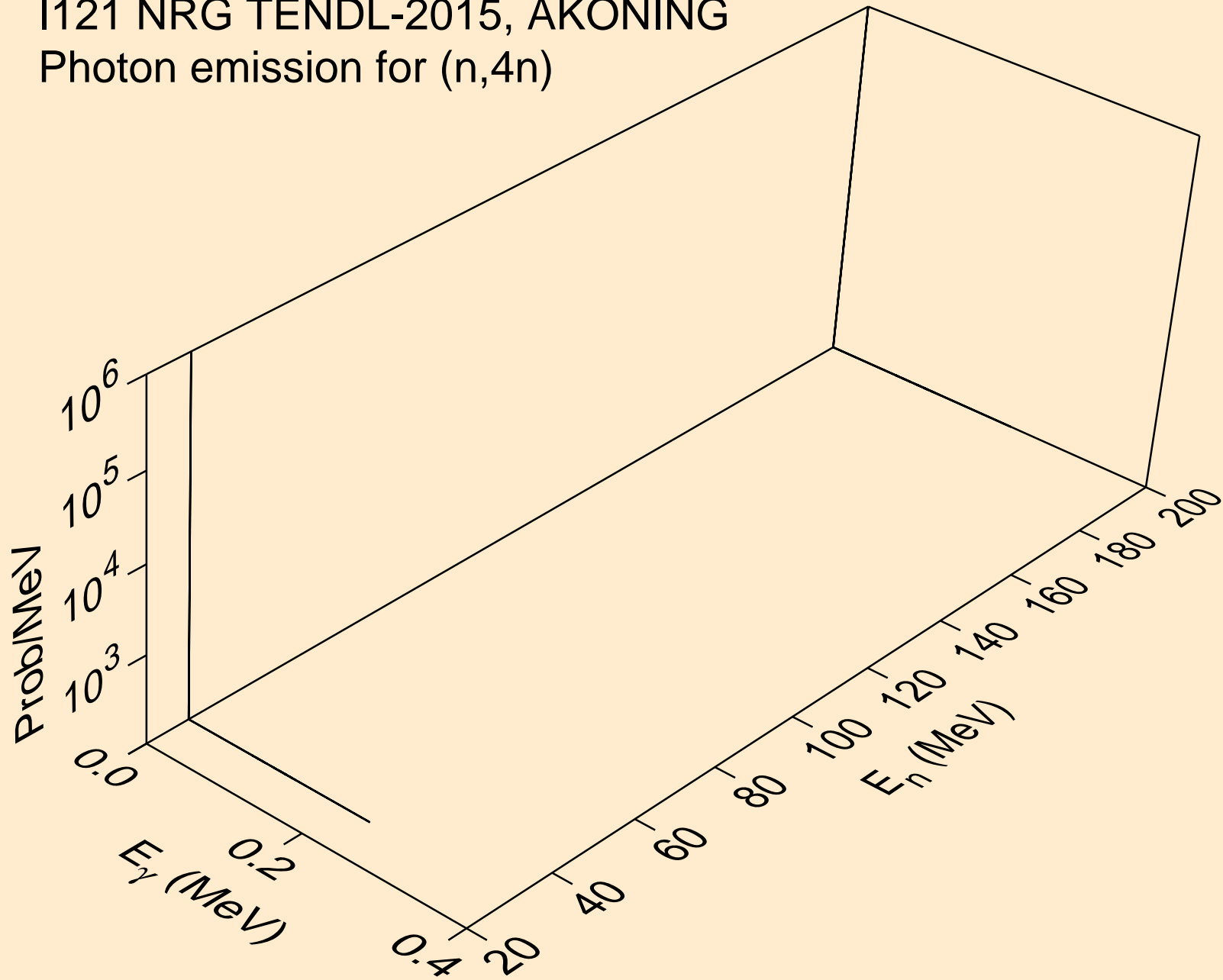
I121 NRG TENDL-2015, AKONING
Photon emission for (n,n*)t



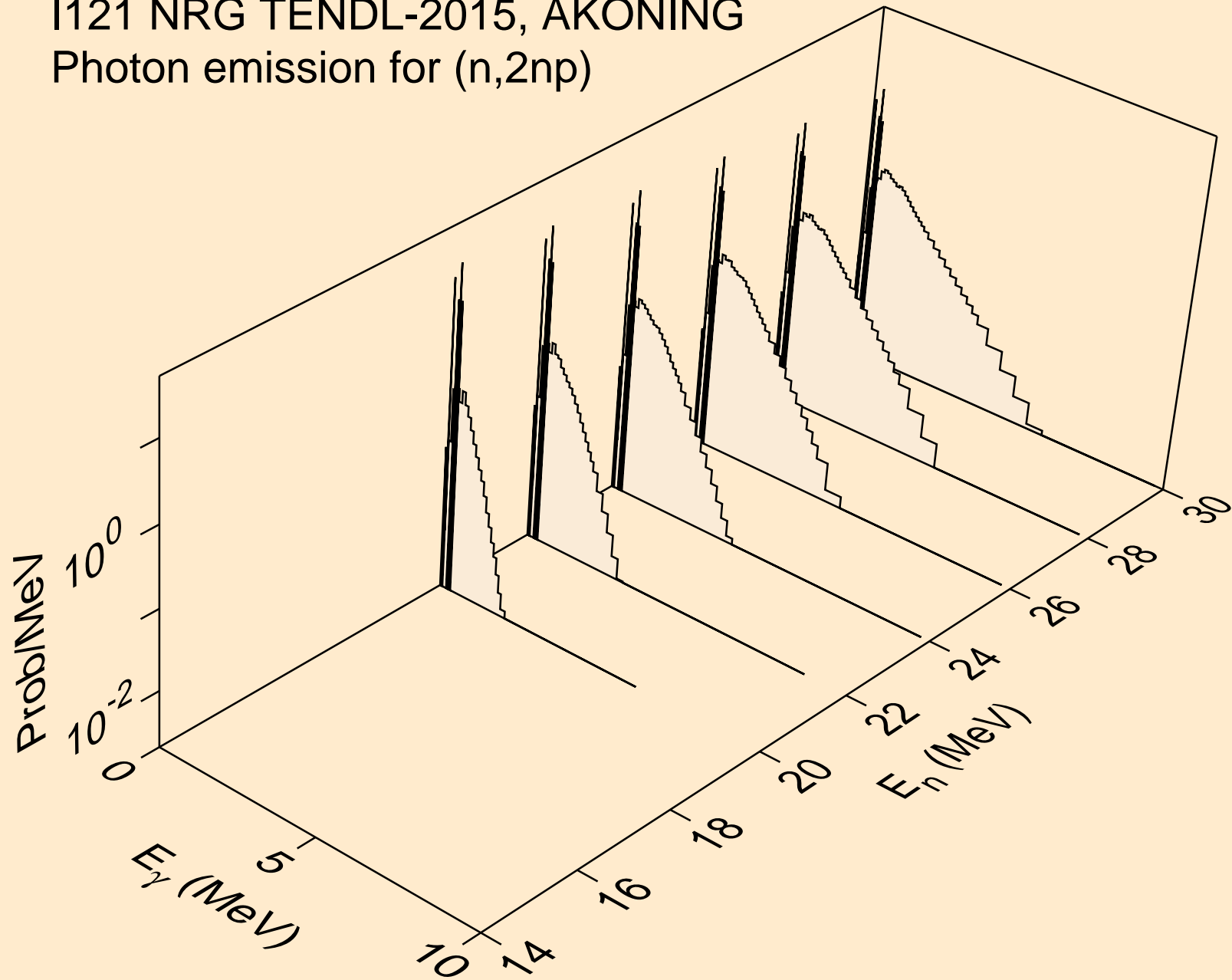
I121 NRG TENDL-2015, AKONING
Photon emission for (n,n*)he3



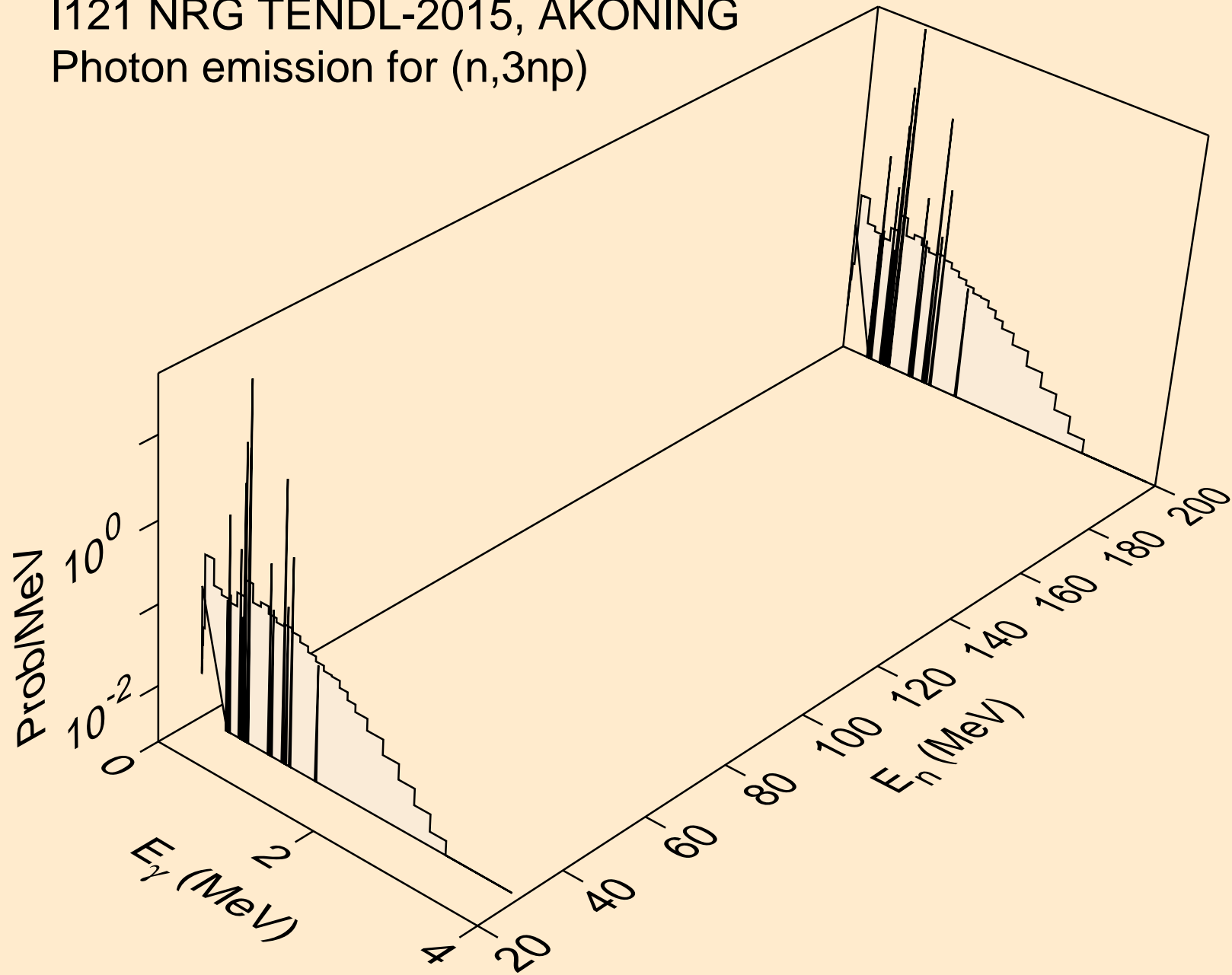
I121 NRG TENDL-2015, AKONING
Photon emission for (n,4n)



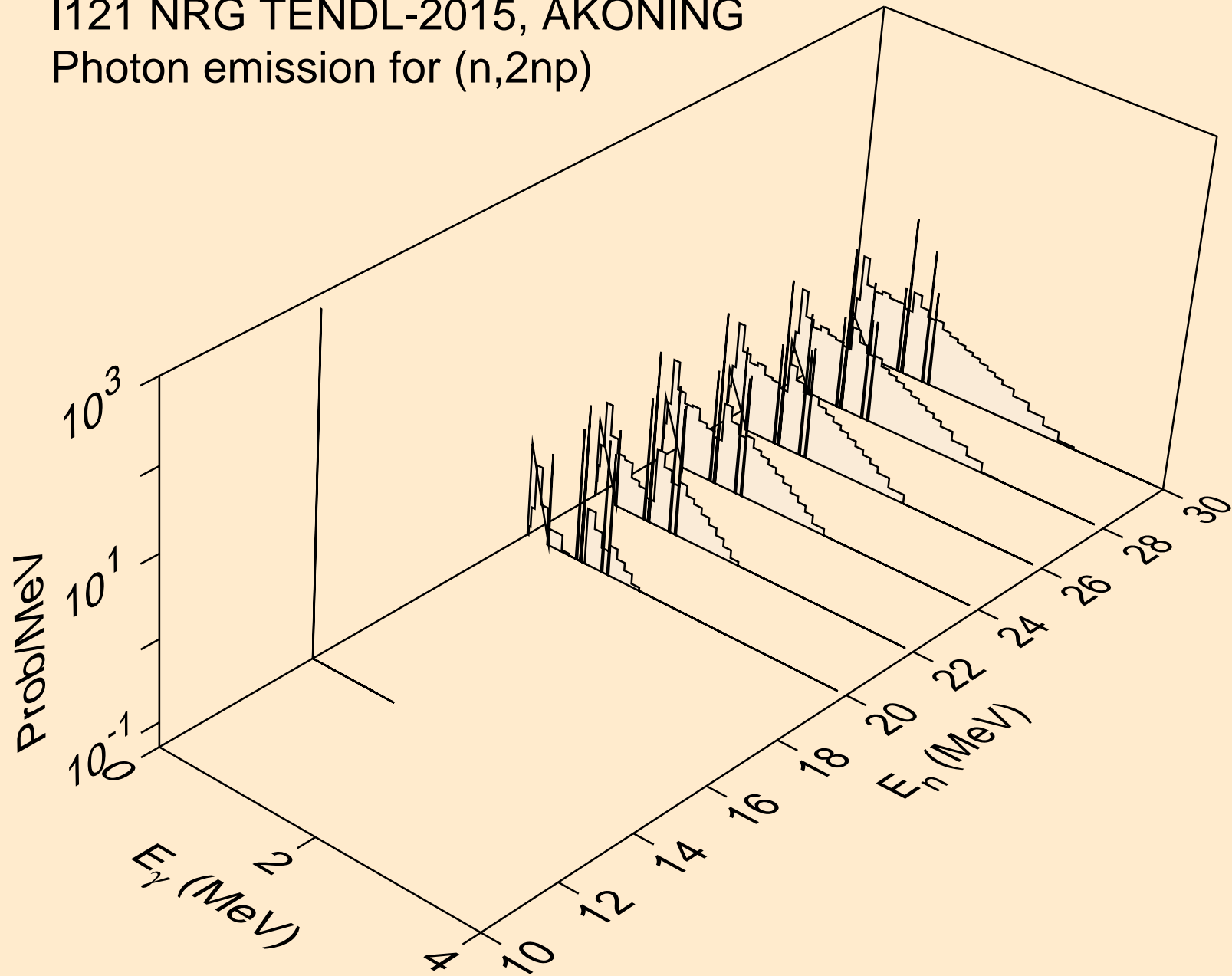
I121 NRG TENDL-2015, AKONING
Photon emission for (n,2np)



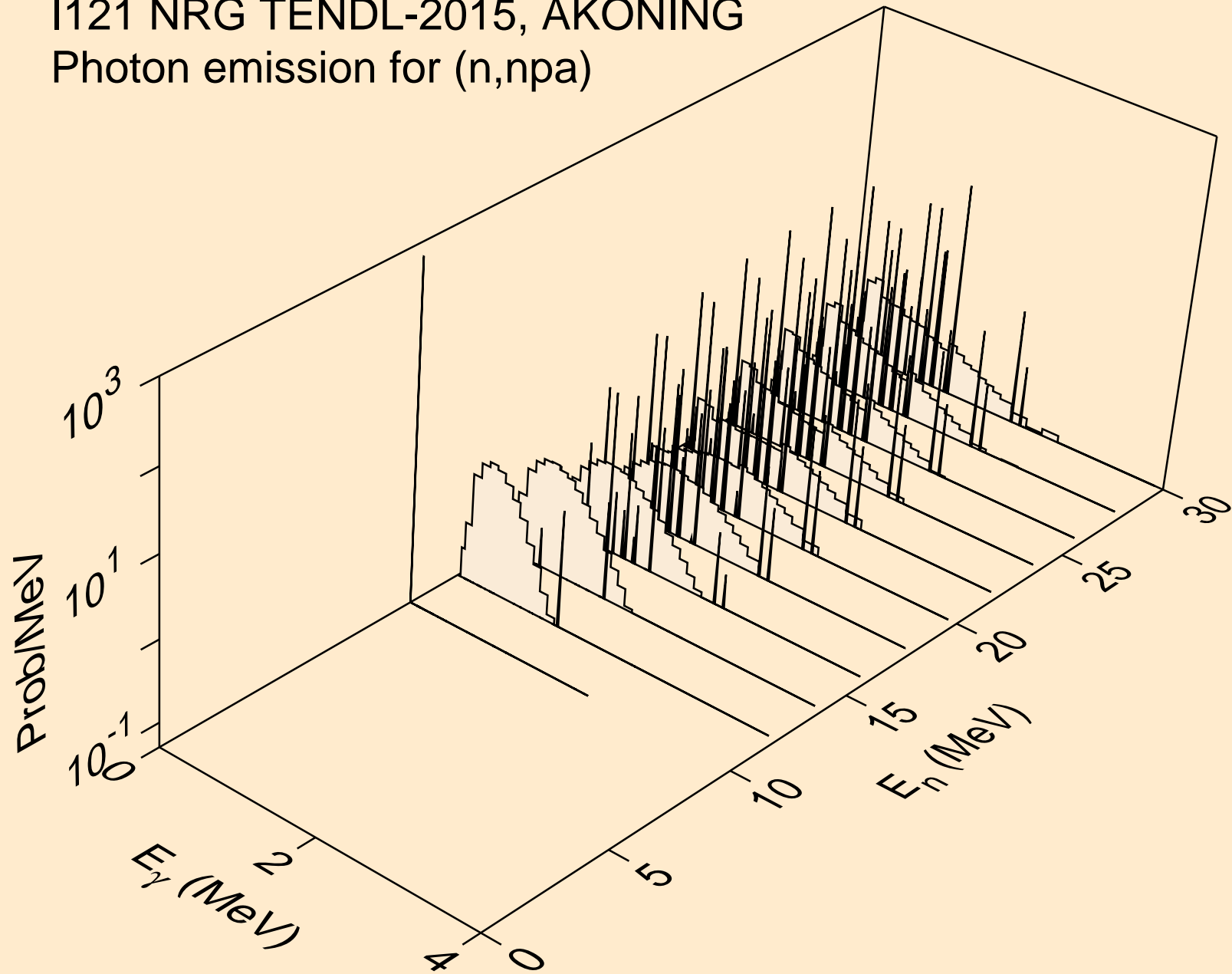
I121 NRG TENDL-2015, AKONING
Photon emission for (n,3np)



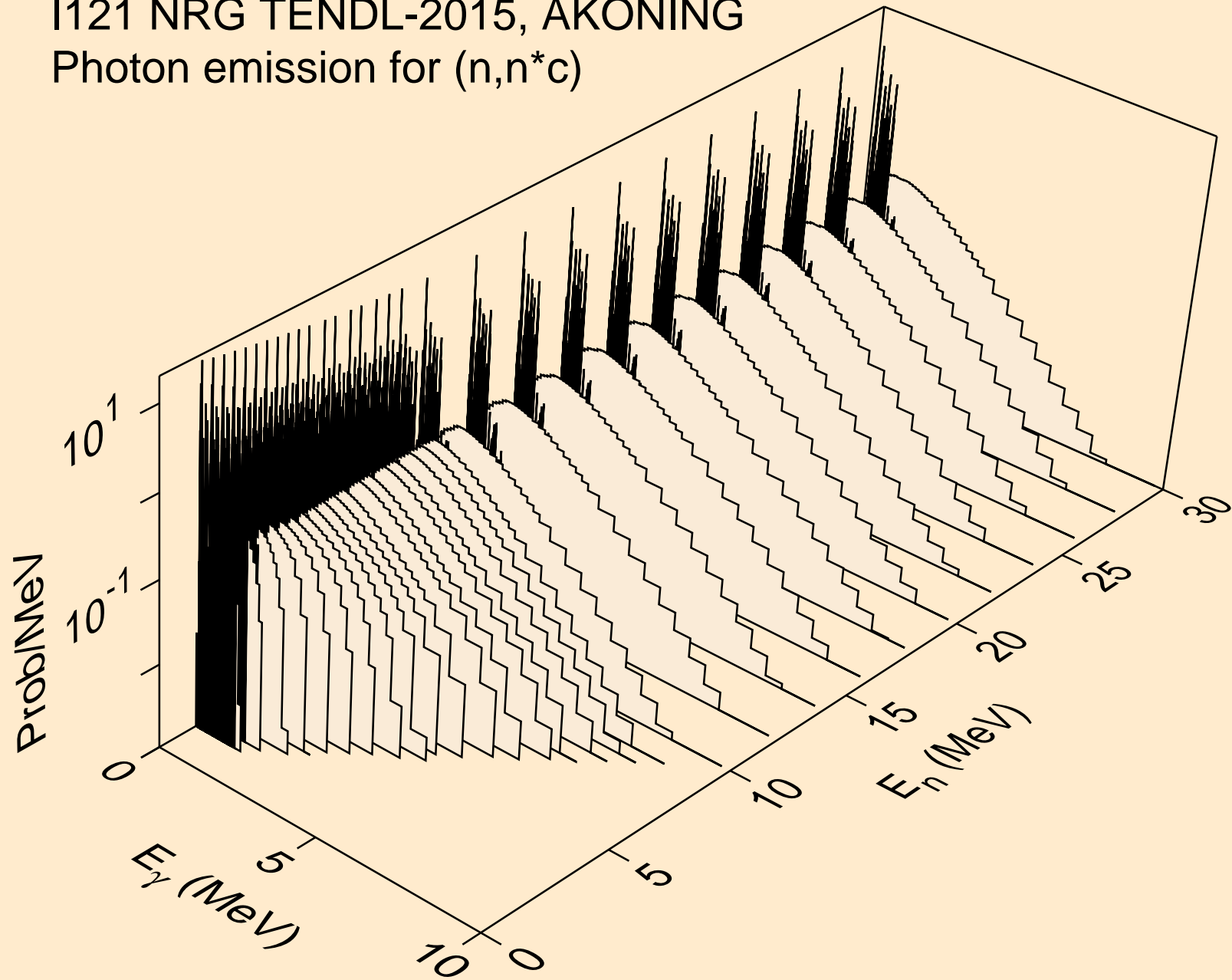
I121 NRG TENDL-2015, AKONING
Photon emission for (n,2np)



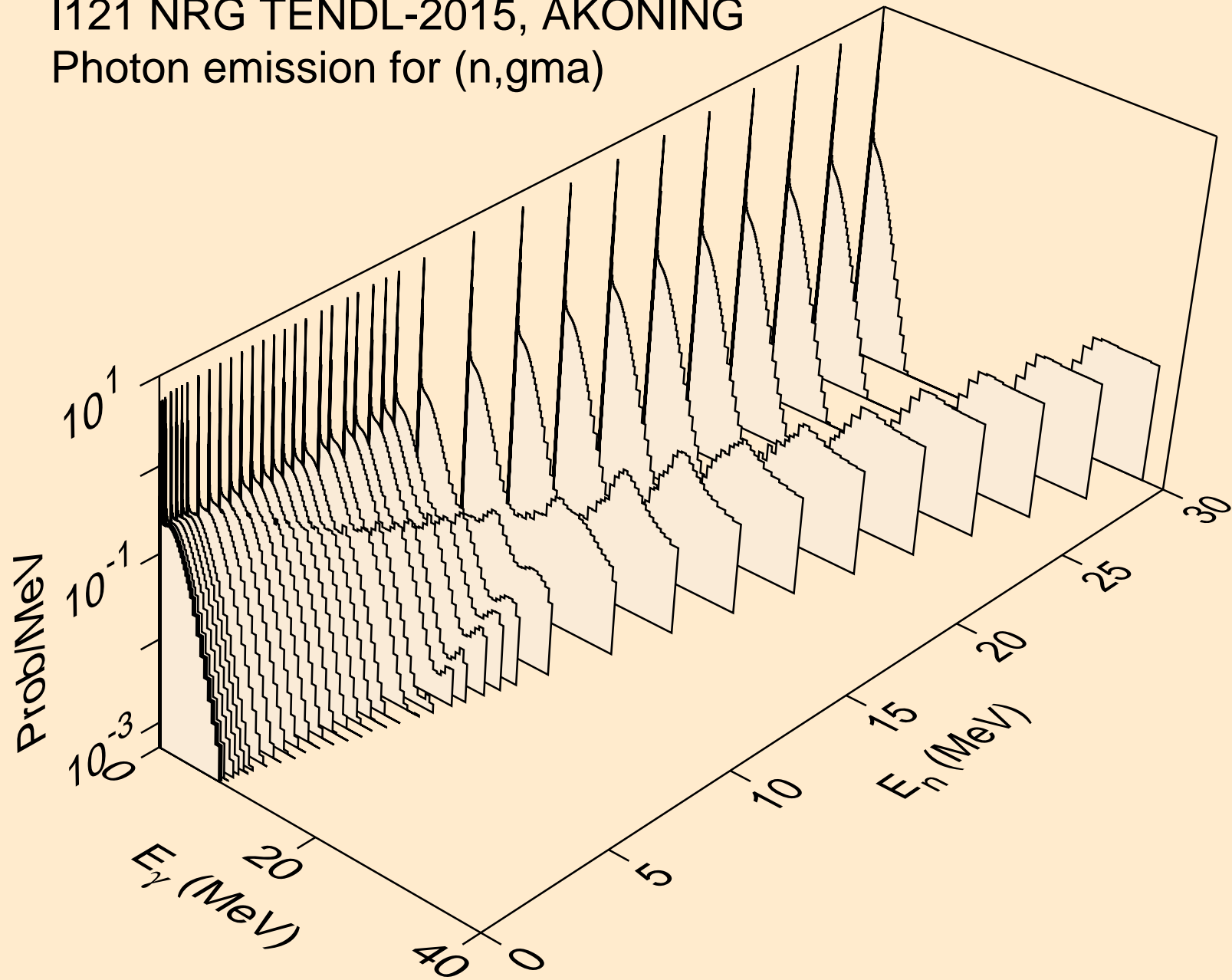
I121 NRG TENDL-2015, AKONING
Photon emission for (n,npa)



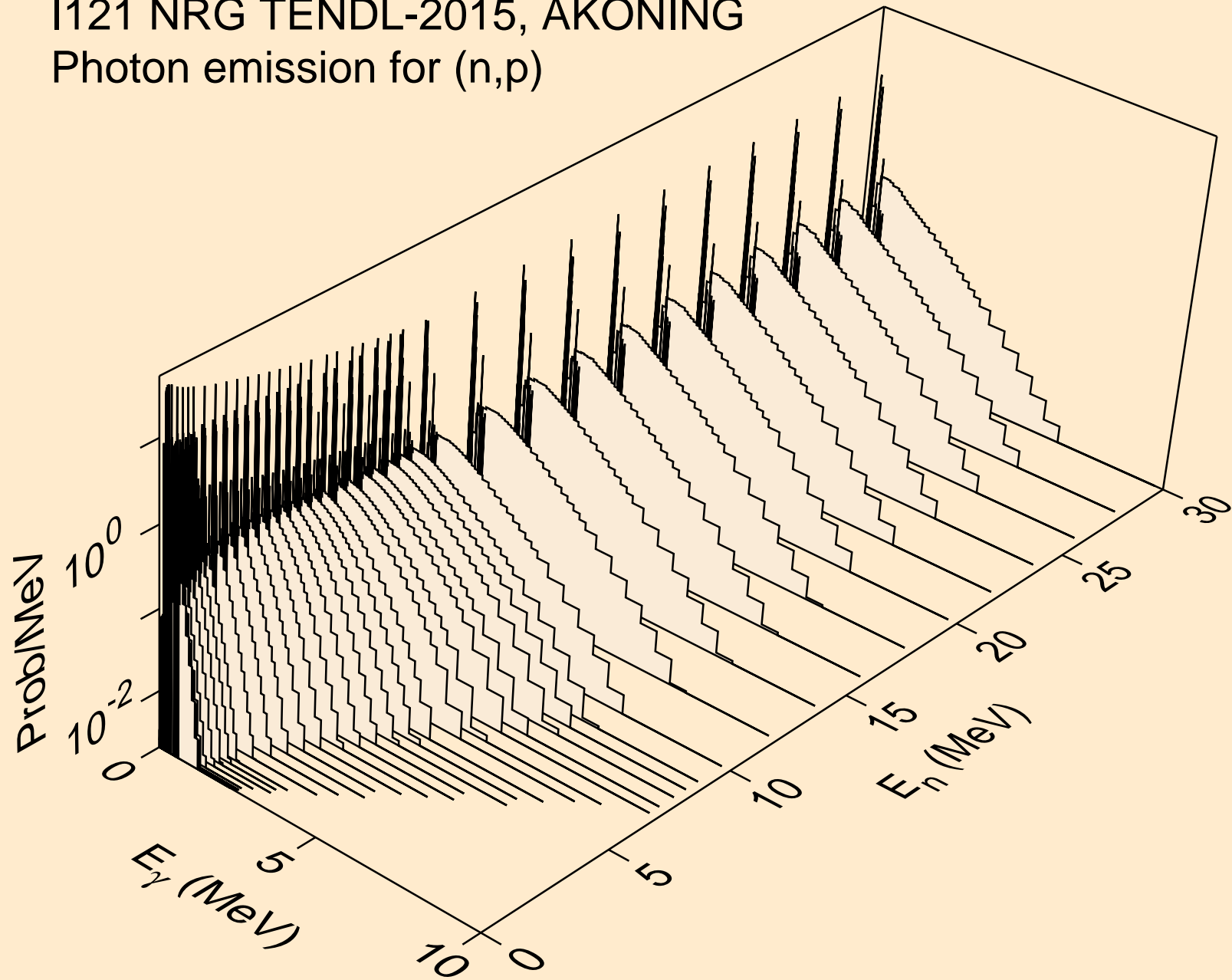
I121 NRG TENDL-2015, AKONING
Photon emission for (n,n*c)



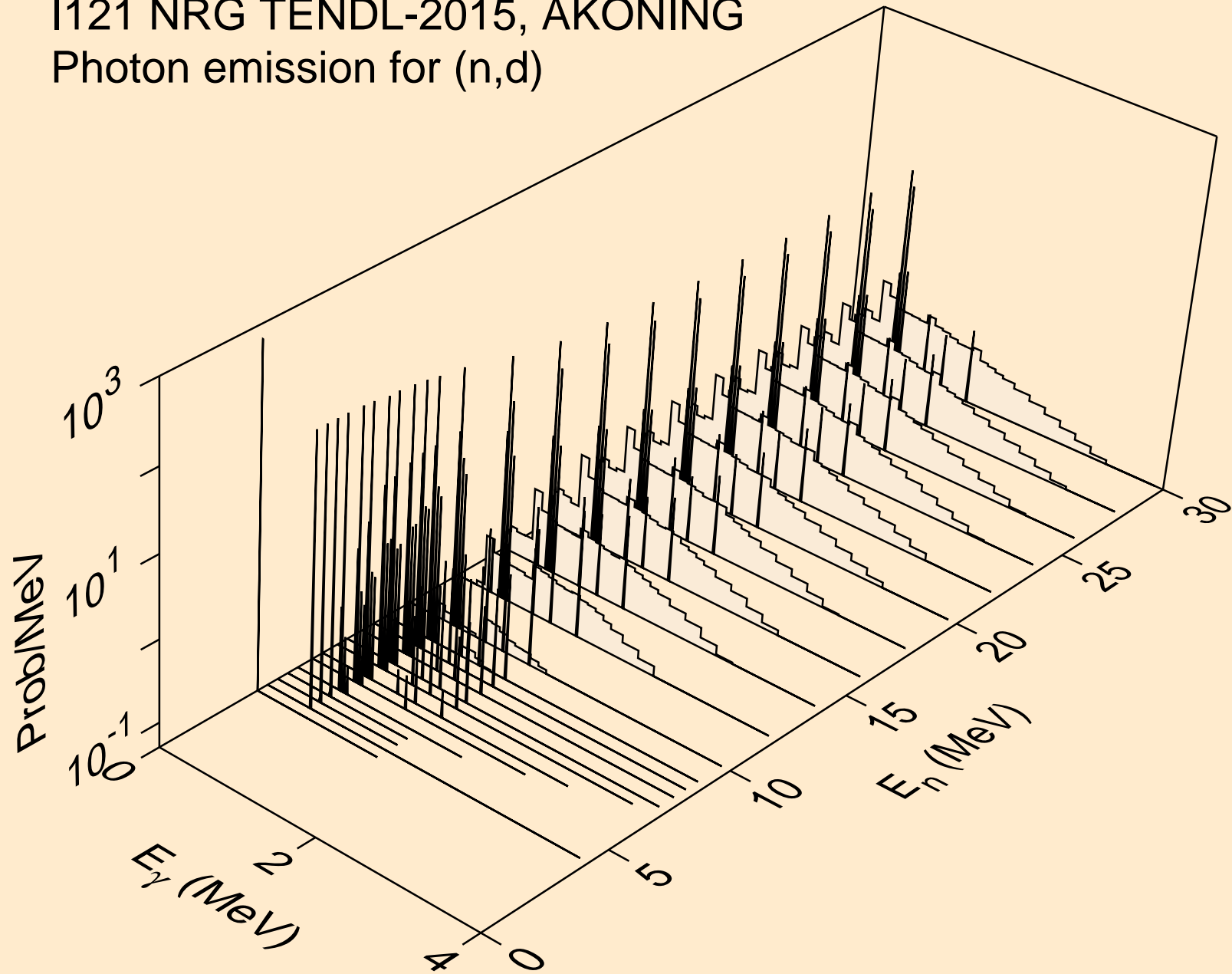
I121 NRG TENDL-2015, AKONING
Photon emission for (n,gma)



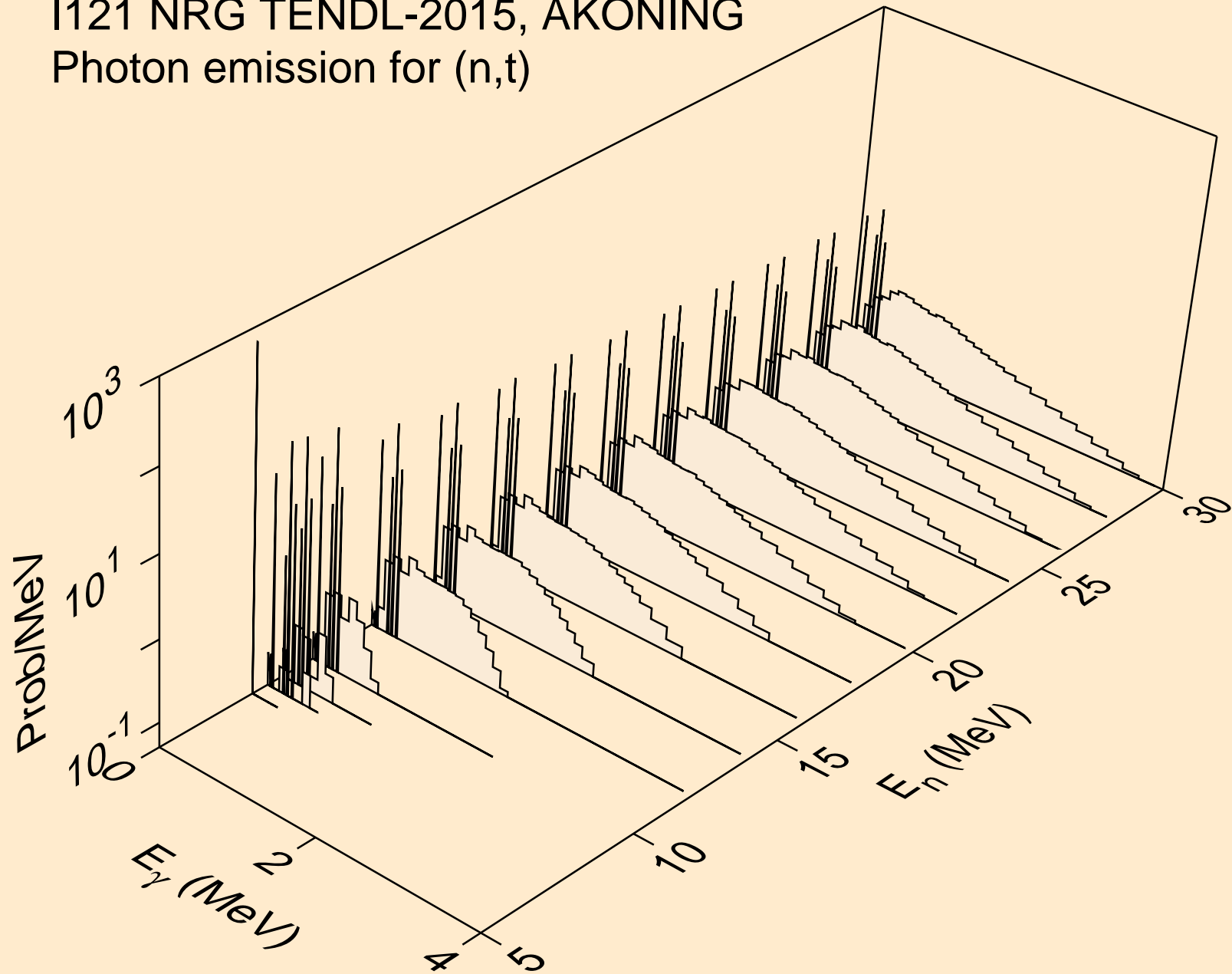
I121 NRG TENDL-2015, AKONING
Photon emission for (n,p)



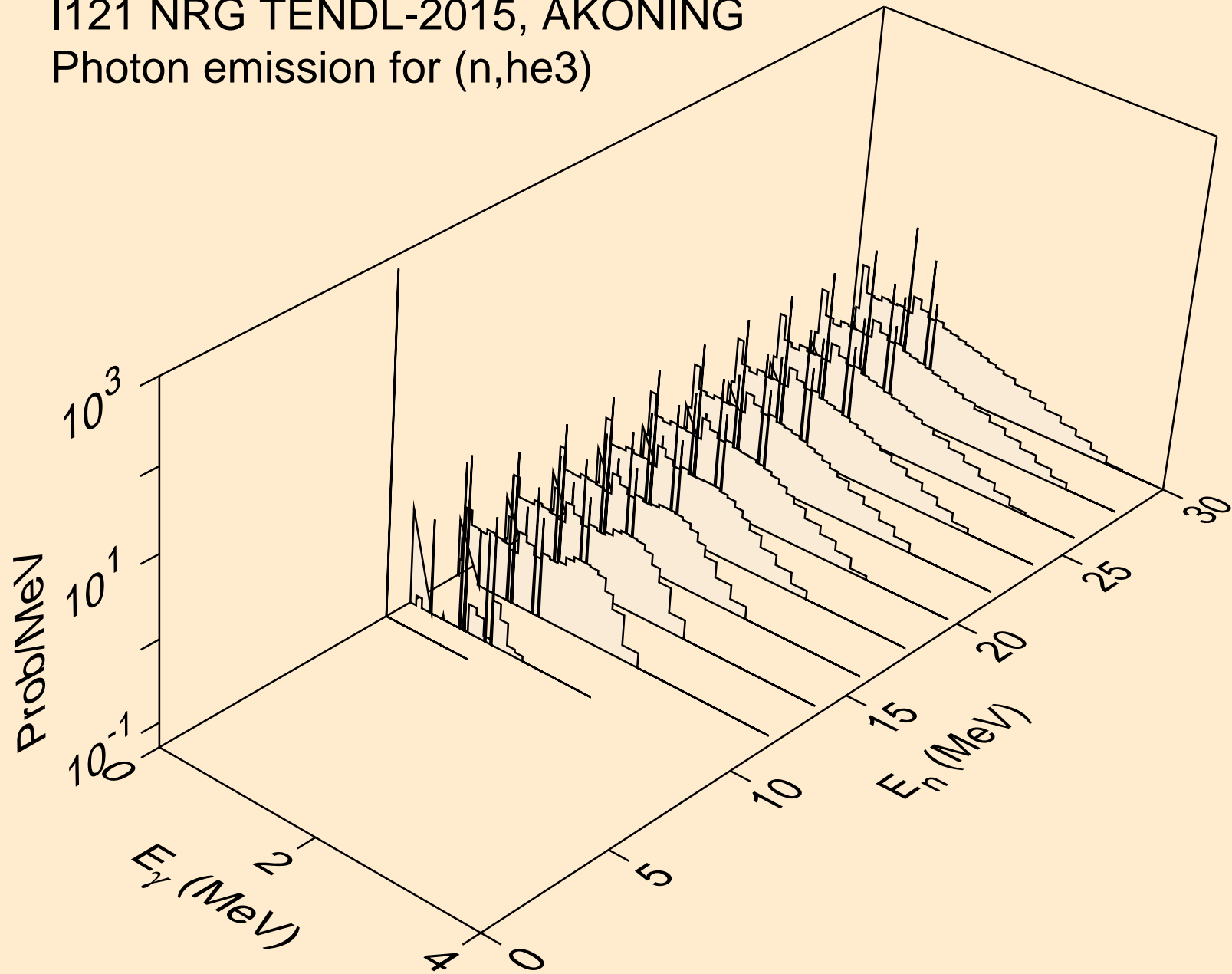
I121 NRG TENDL-2015, AKONING
Photon emission for (n,d)



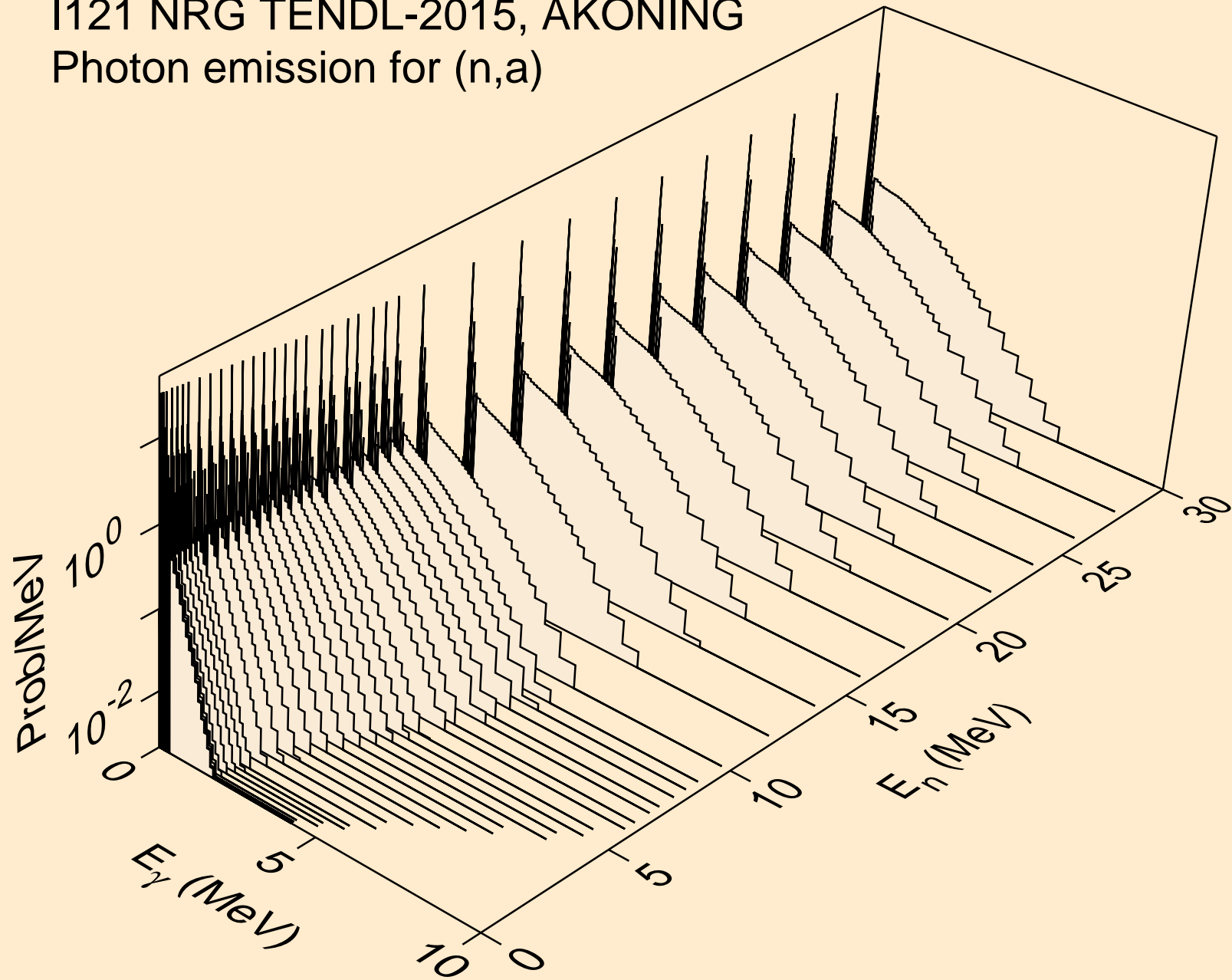
I121 NRG TENDL-2015, AKONING
Photon emission for (n,t)



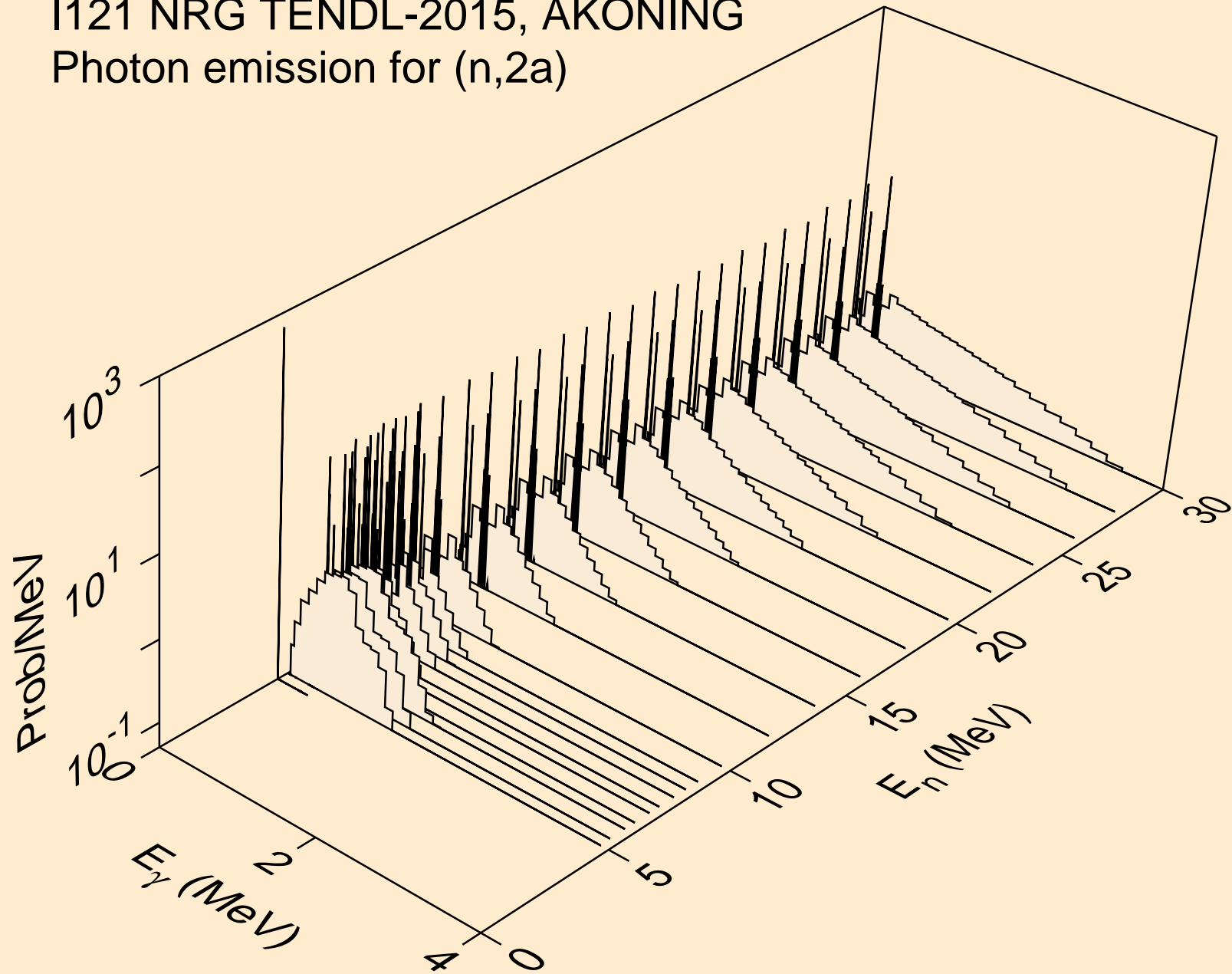
I121 NRG TENDL-2015, AKONING
Photon emission for (n,he3)



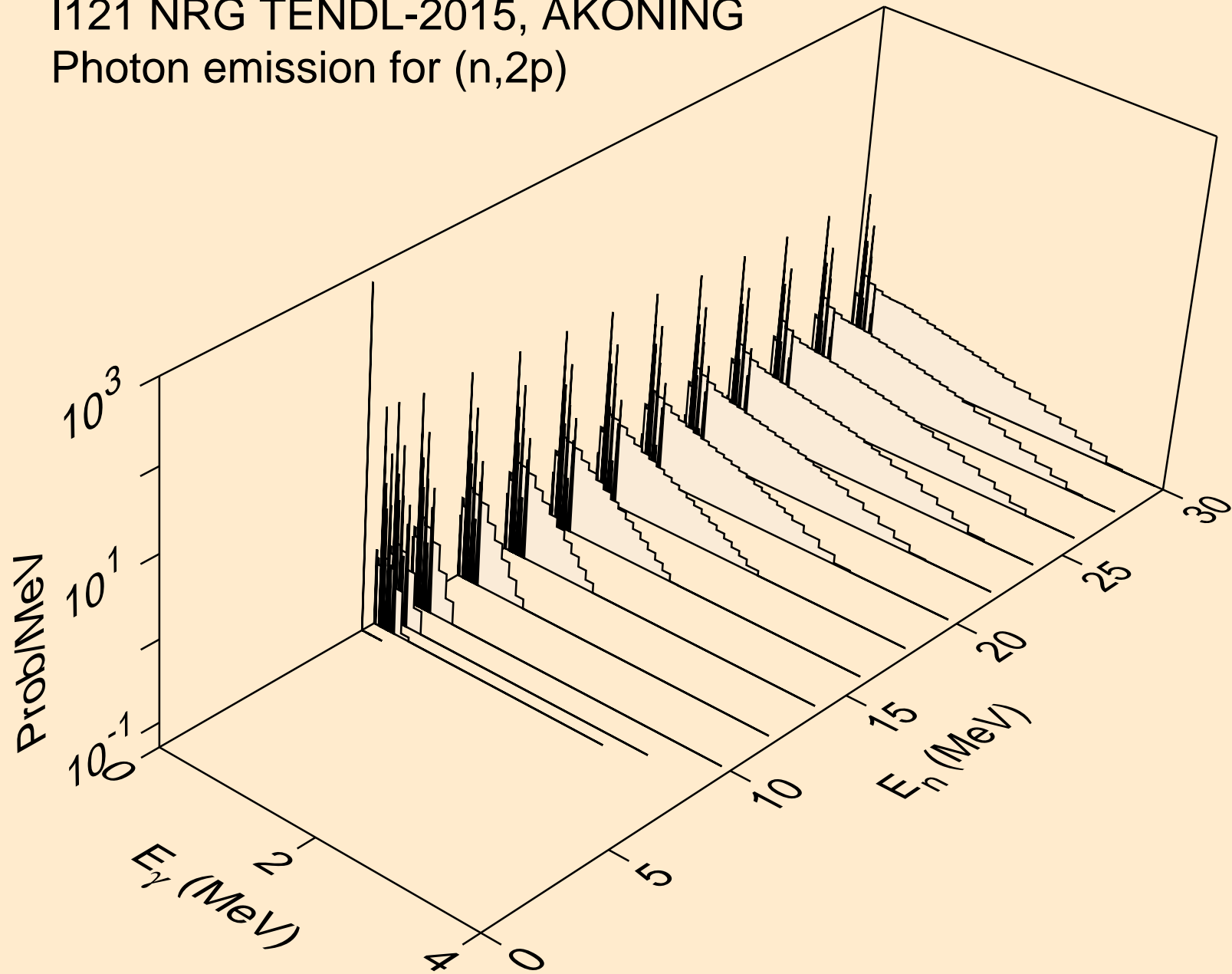
I121 NRG TENDL-2015, AKONING
Photon emission for (n,a)



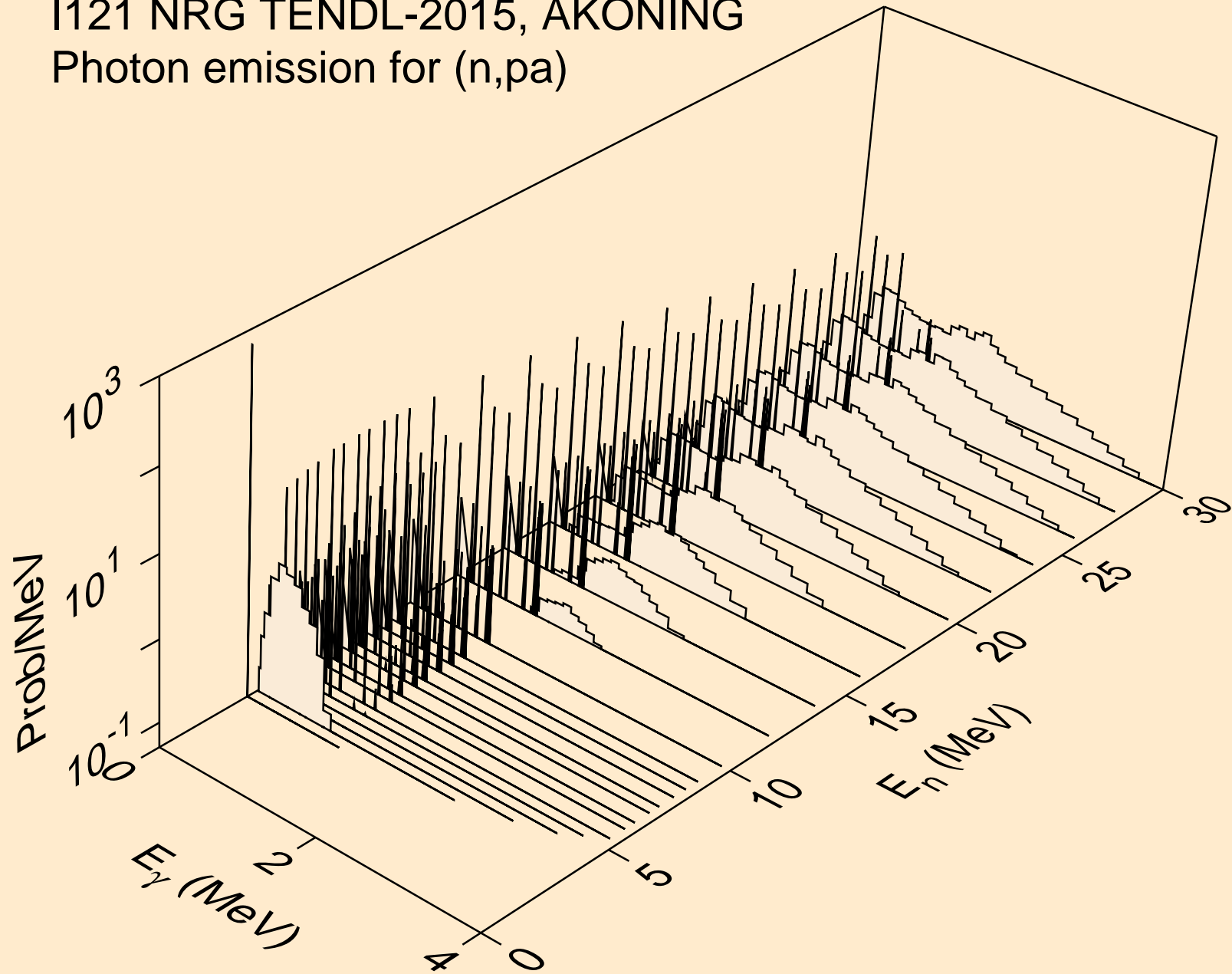
I121 NRG TENDL-2015, AKONING
Photon emission for (n,2a)



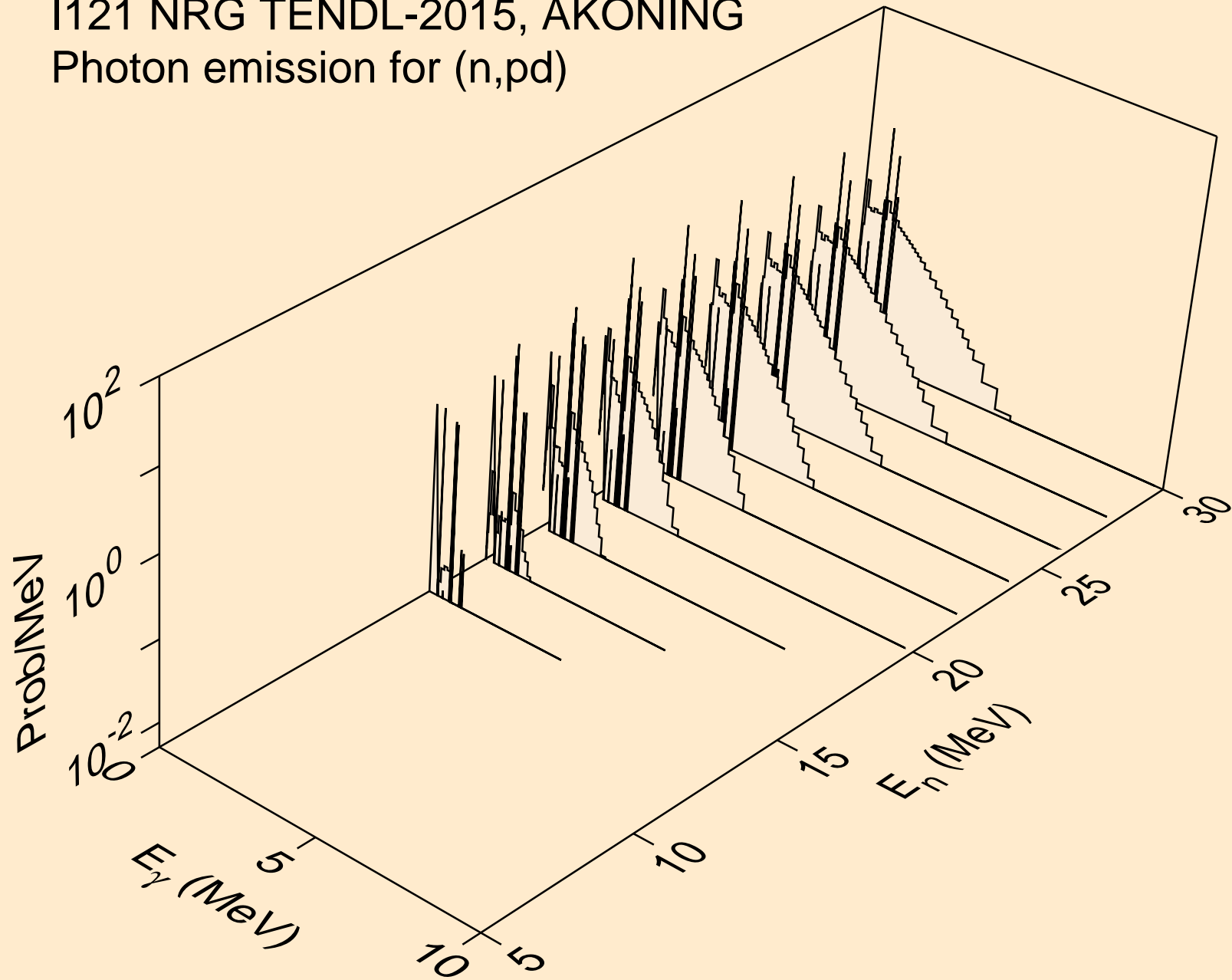
I121 NRG TENDL-2015, AKONING
Photon emission for (n,2p)



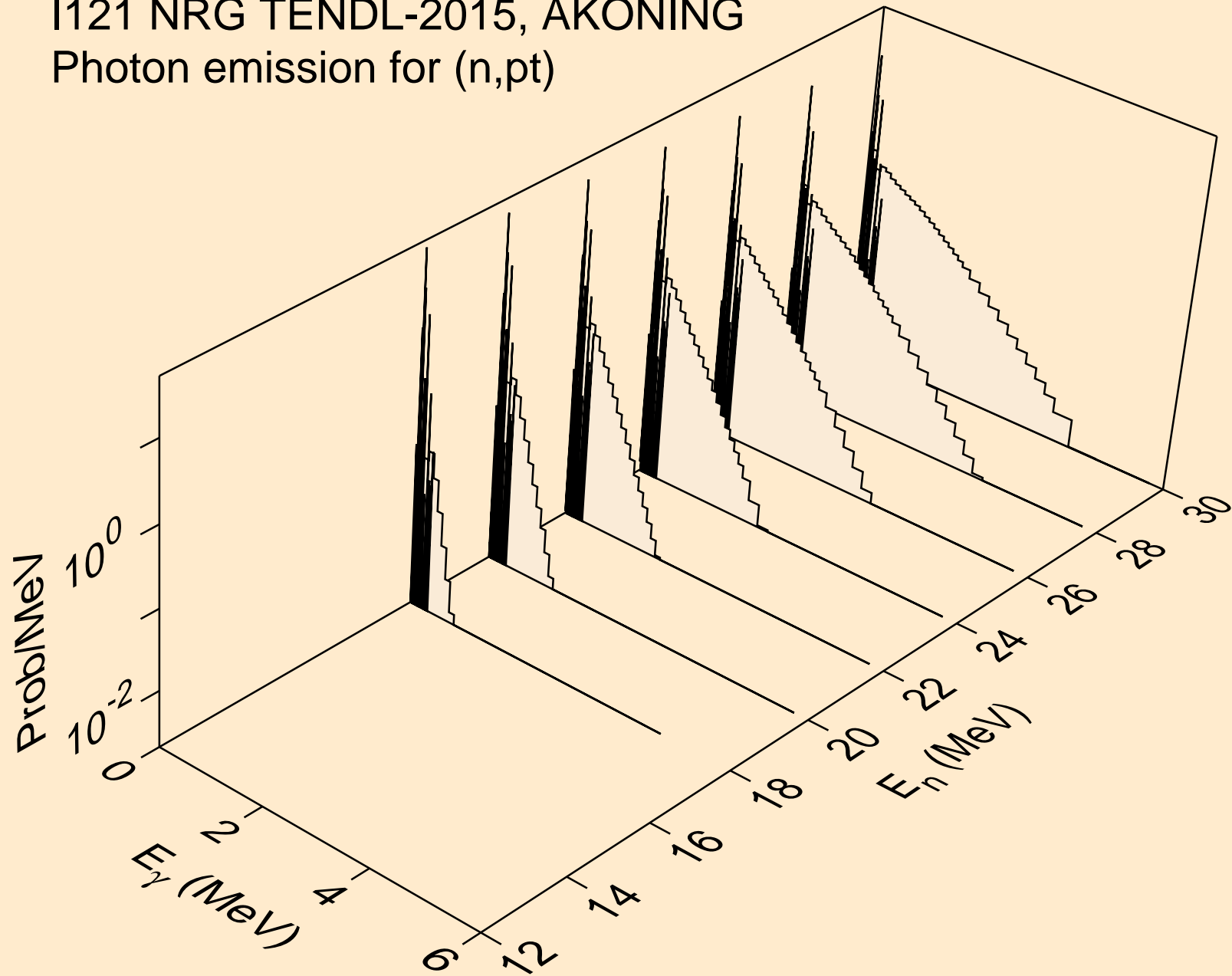
I121 NRG TENDL-2015, AKONING
Photon emission for (n,p)



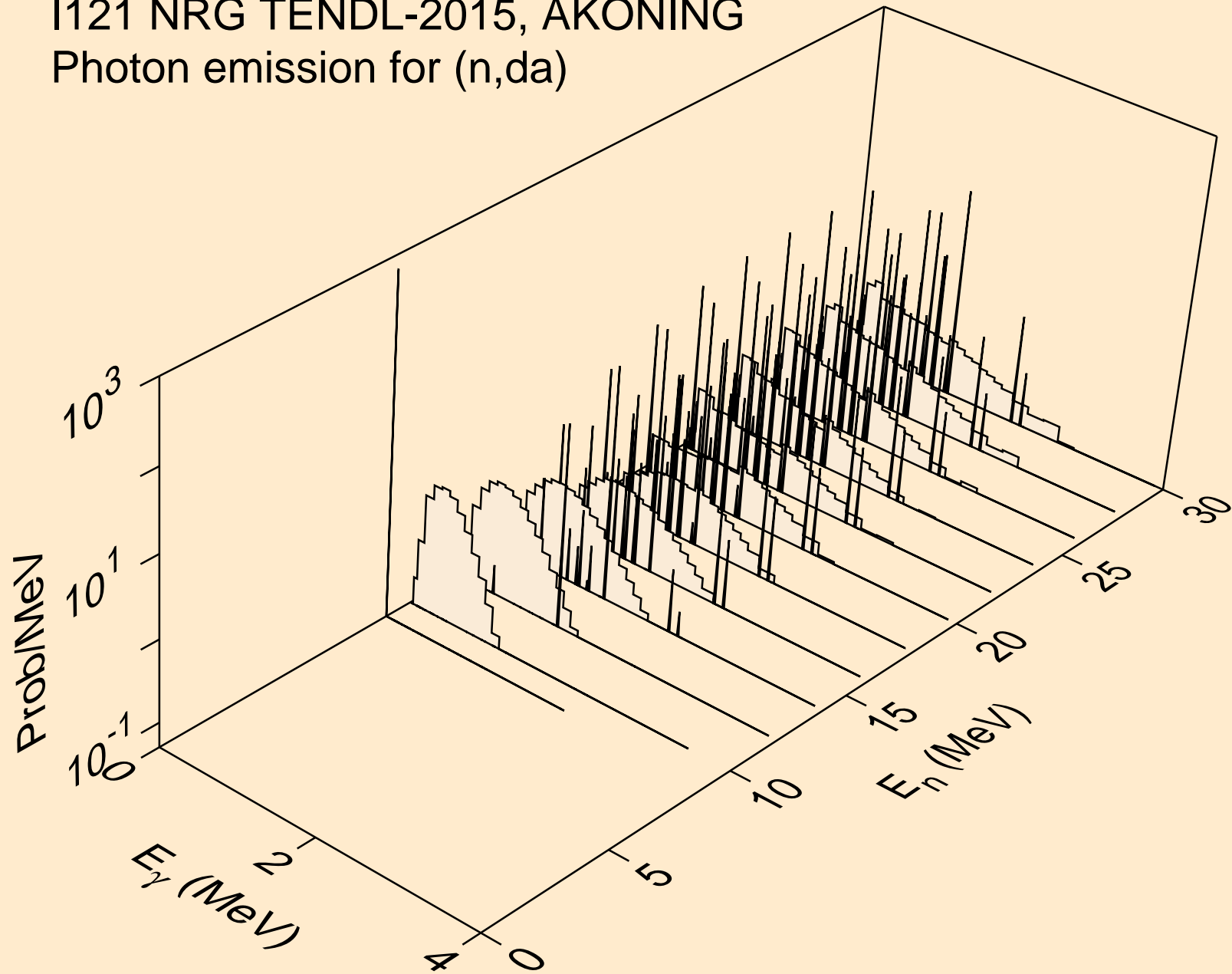
I121 NRG TENDL-2015, AKONING
Photon emission for (n,pd)



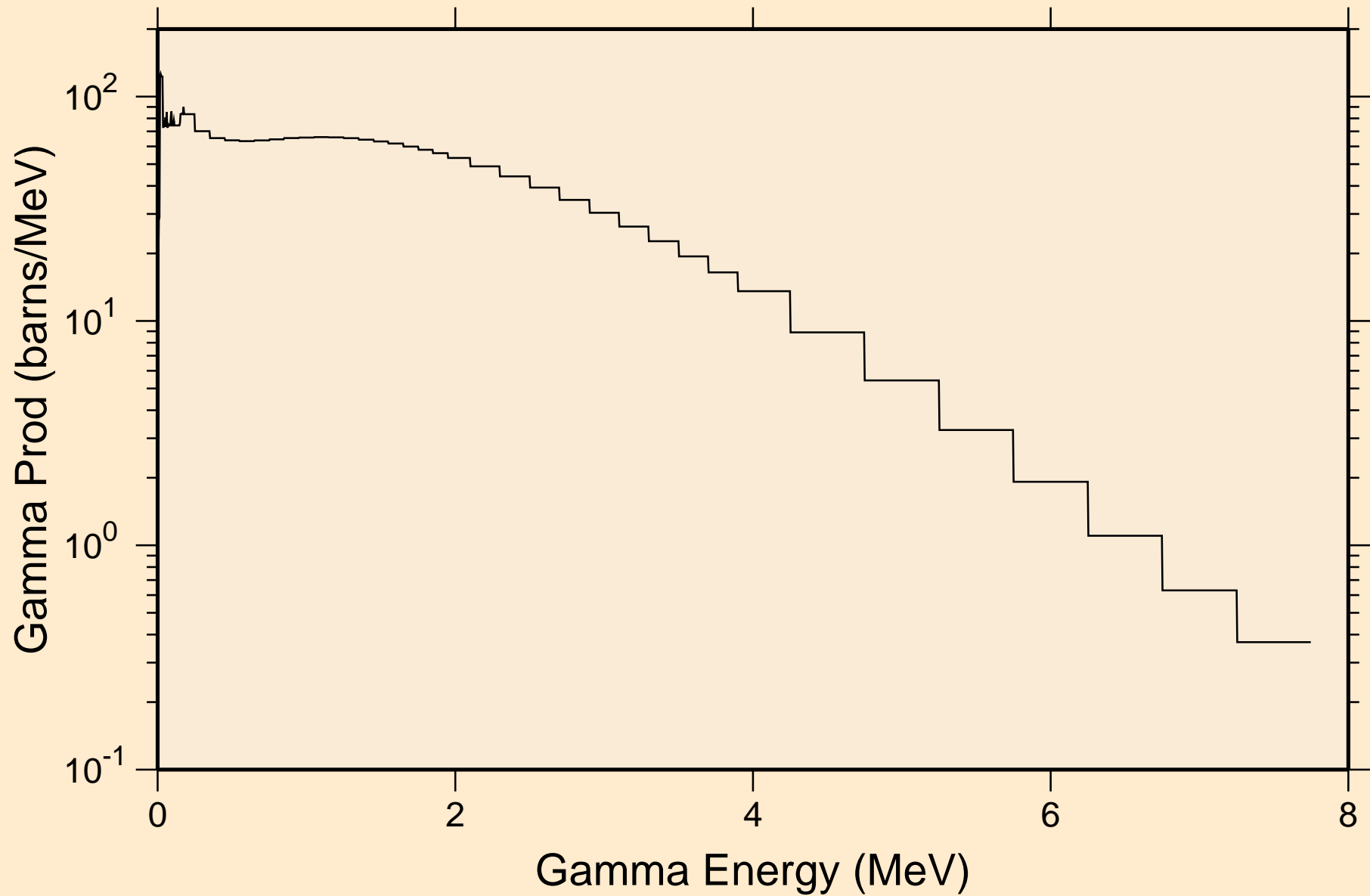
I121 NRG TENDL-2015, AKONING
Photon emission for (n,pt)



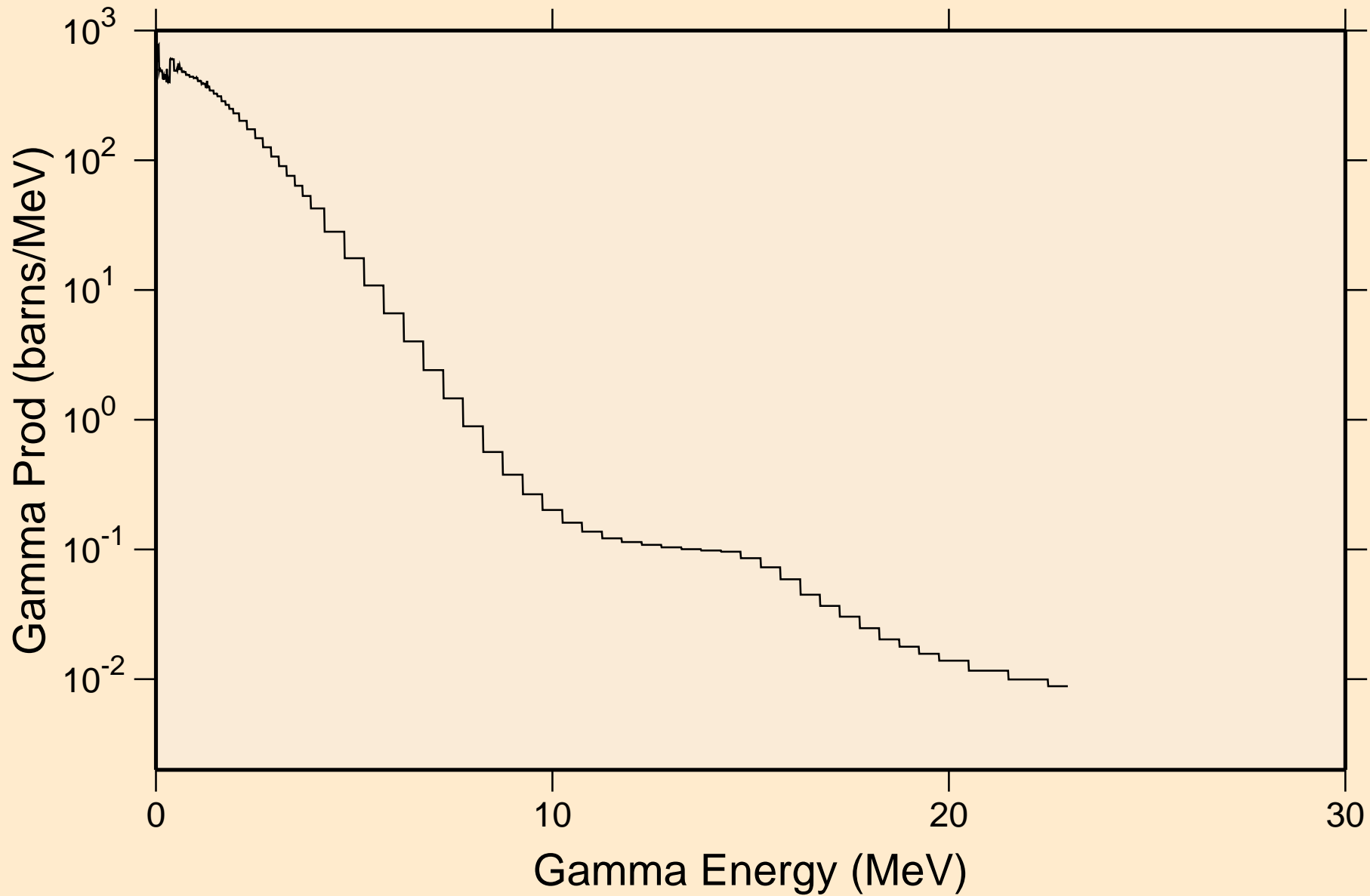
I121 NRG TENDL-2015, AKONING
Photon emission for (n,da)



I121 NRG TENDL-2015, AKONING
thermal capture photon spectrum

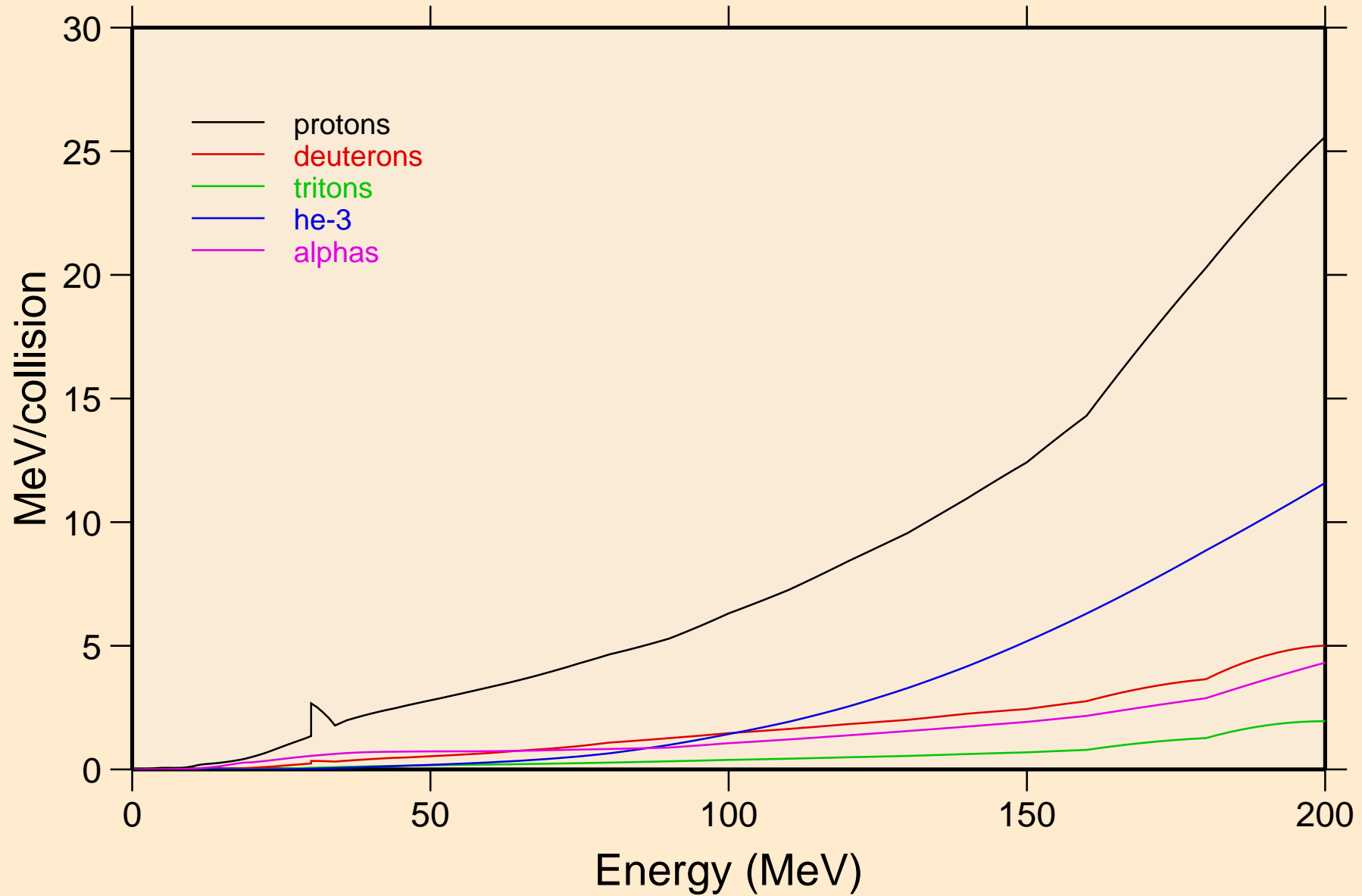


I121 NRG TENDL-2015, AKONING
14 MeV photon spectrum



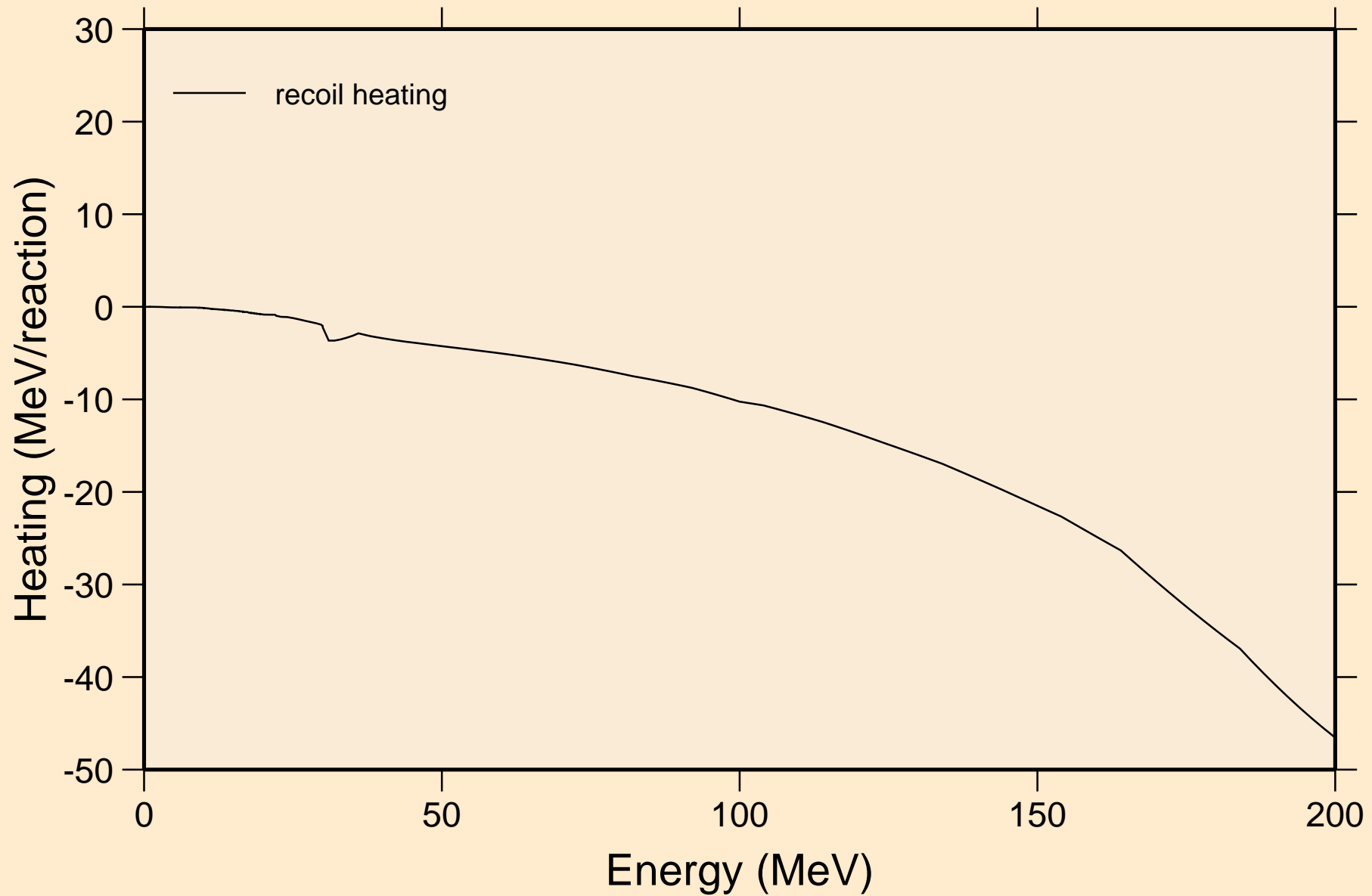
I121 NRG TENDL-2015, AKONING

Particle heating contributions



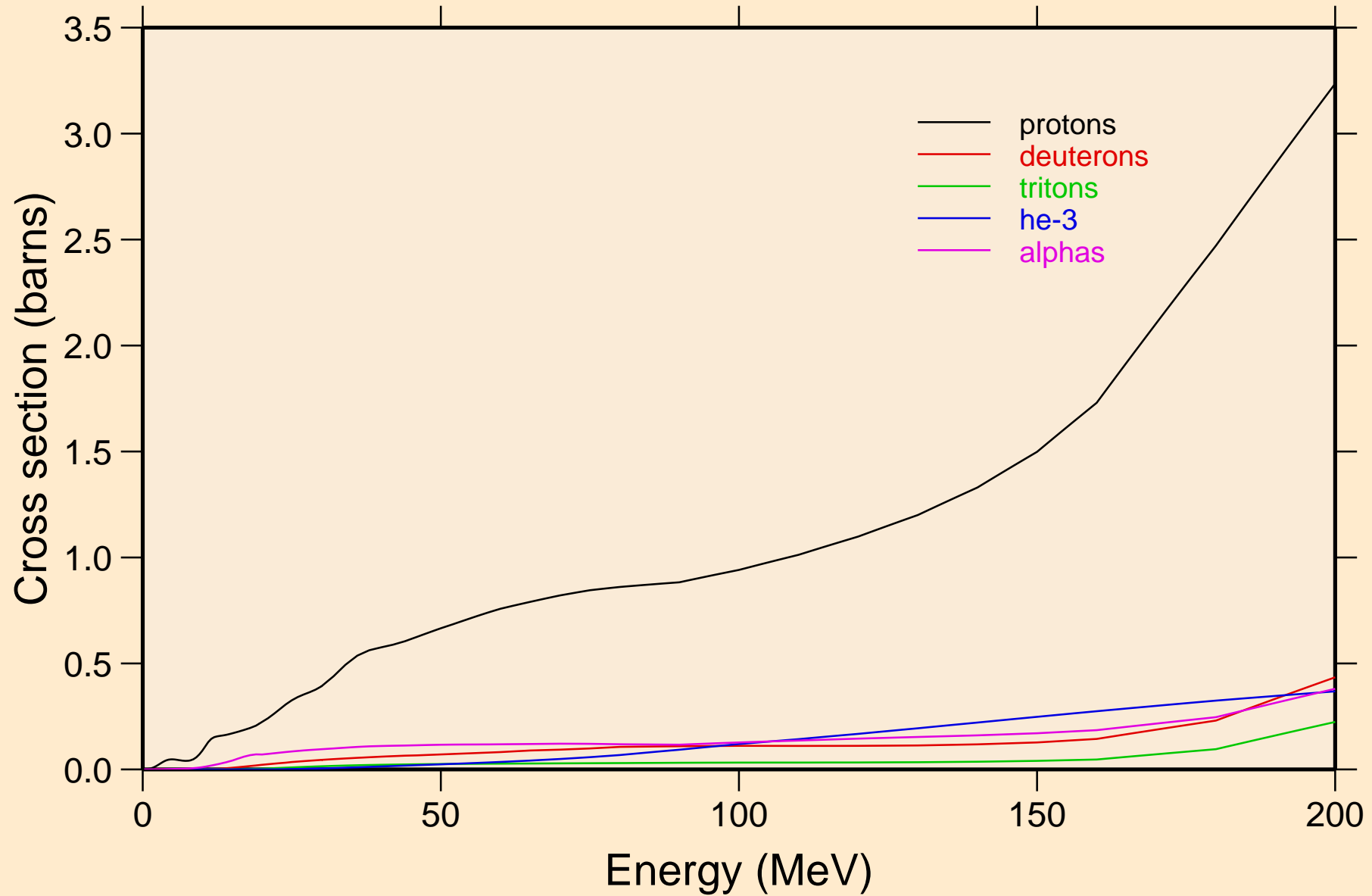
I121 NRG TENDL-2015, AKONING

Recoil Heating

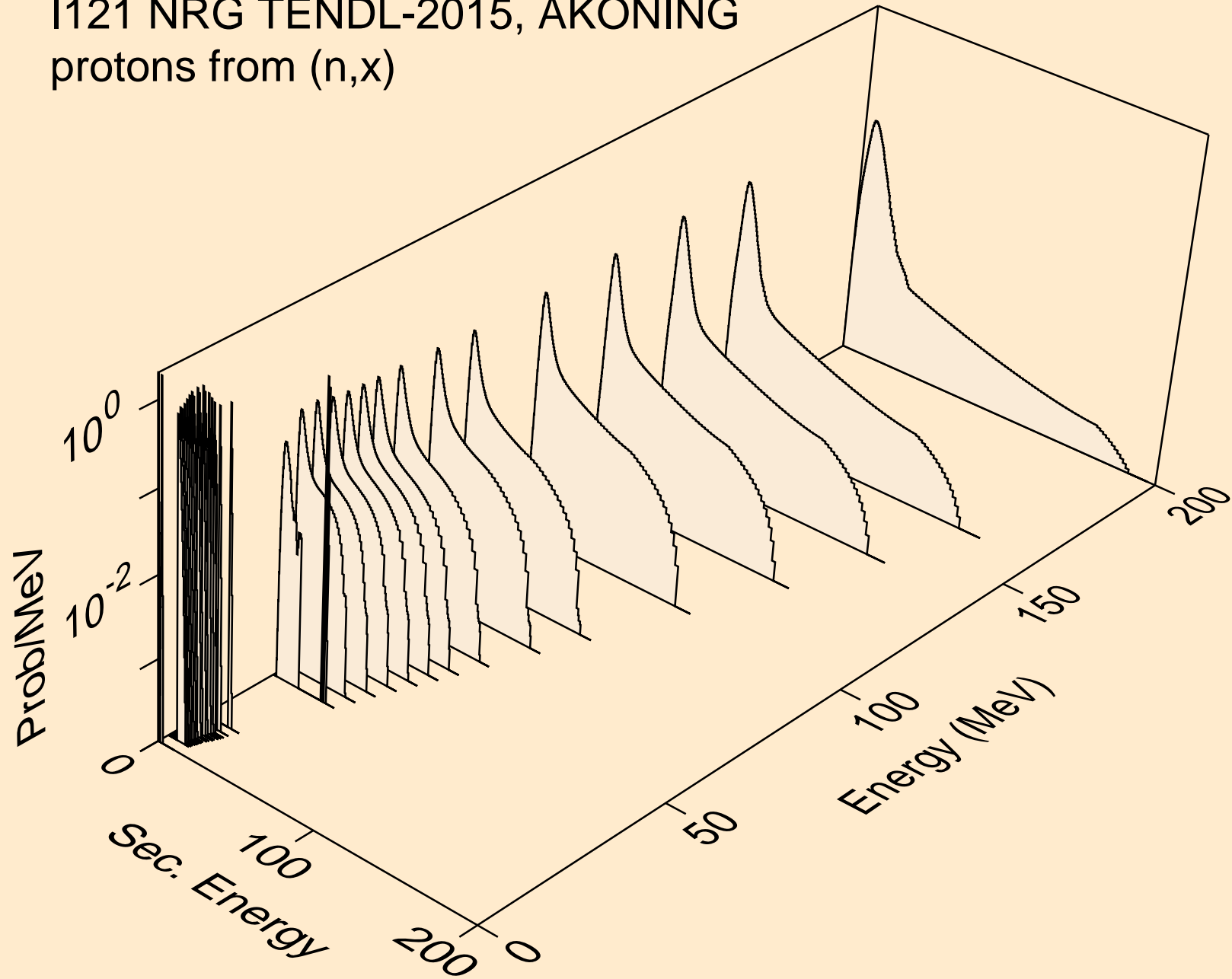


I121 NRG TENDL-2015, AKONING

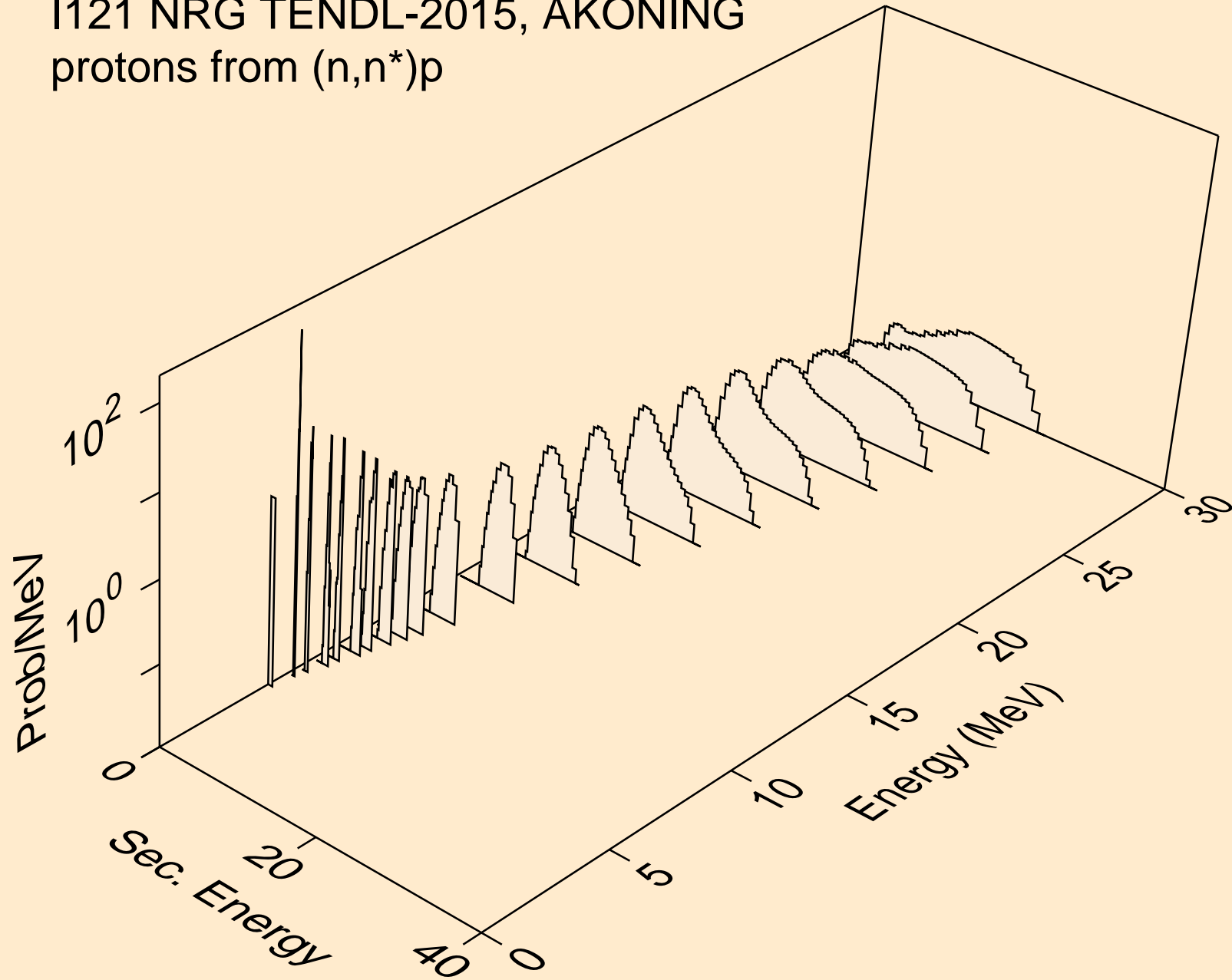
Particle production cross sections



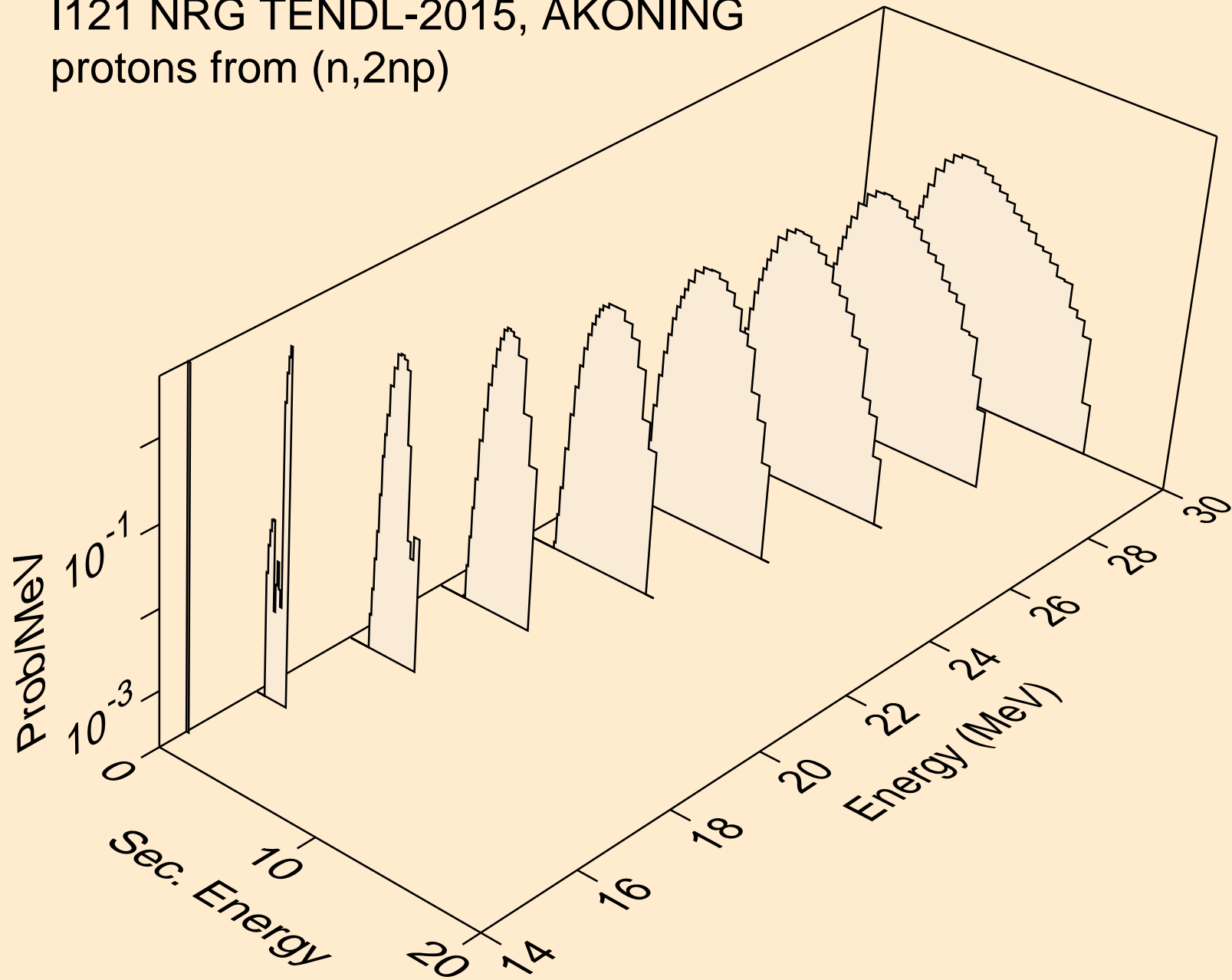
I121 NRG TENDL-2015, AKONING
protons from (n,x)



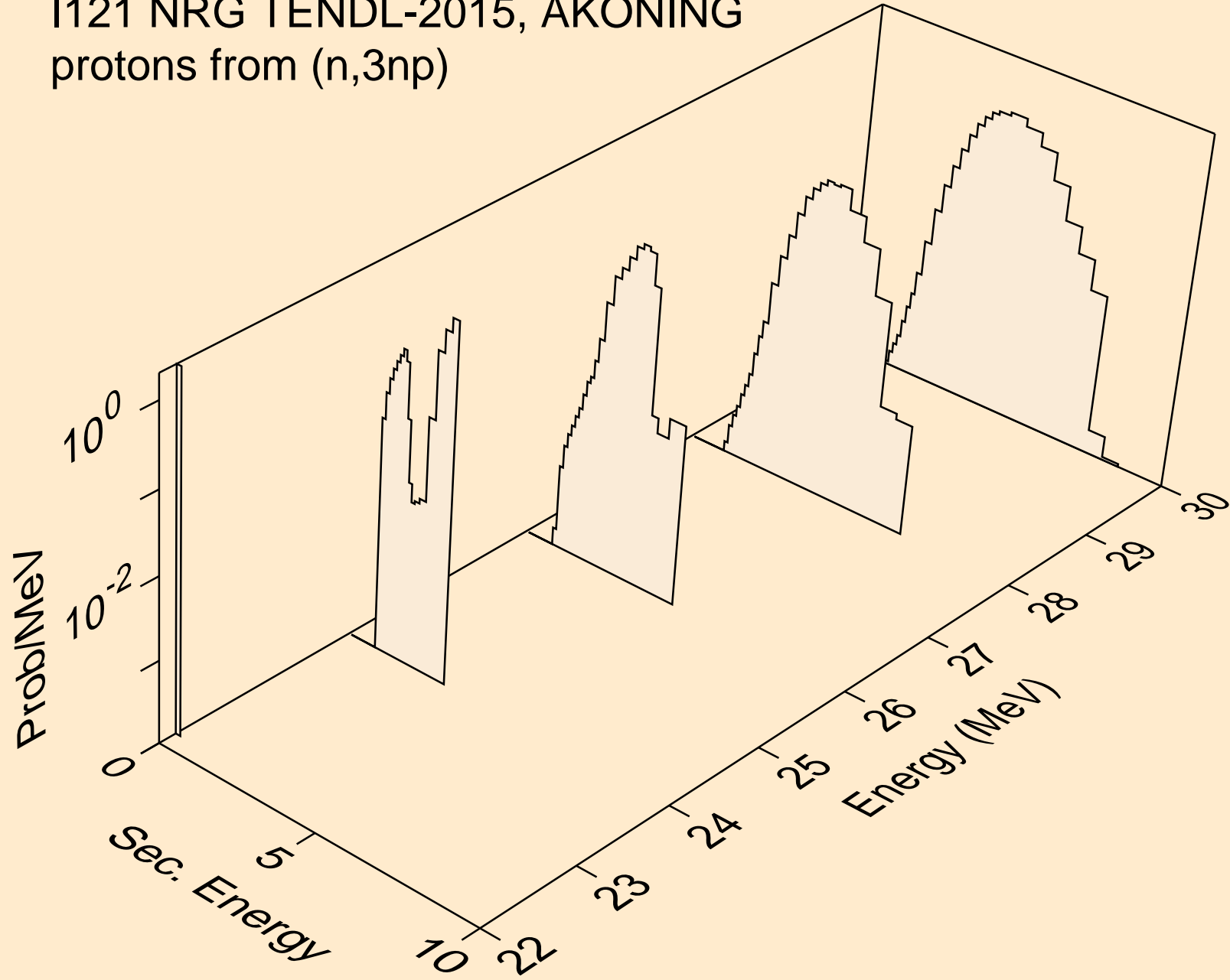
I121 NRG TENDL-2015, AKONING
protons from (n,n*)p



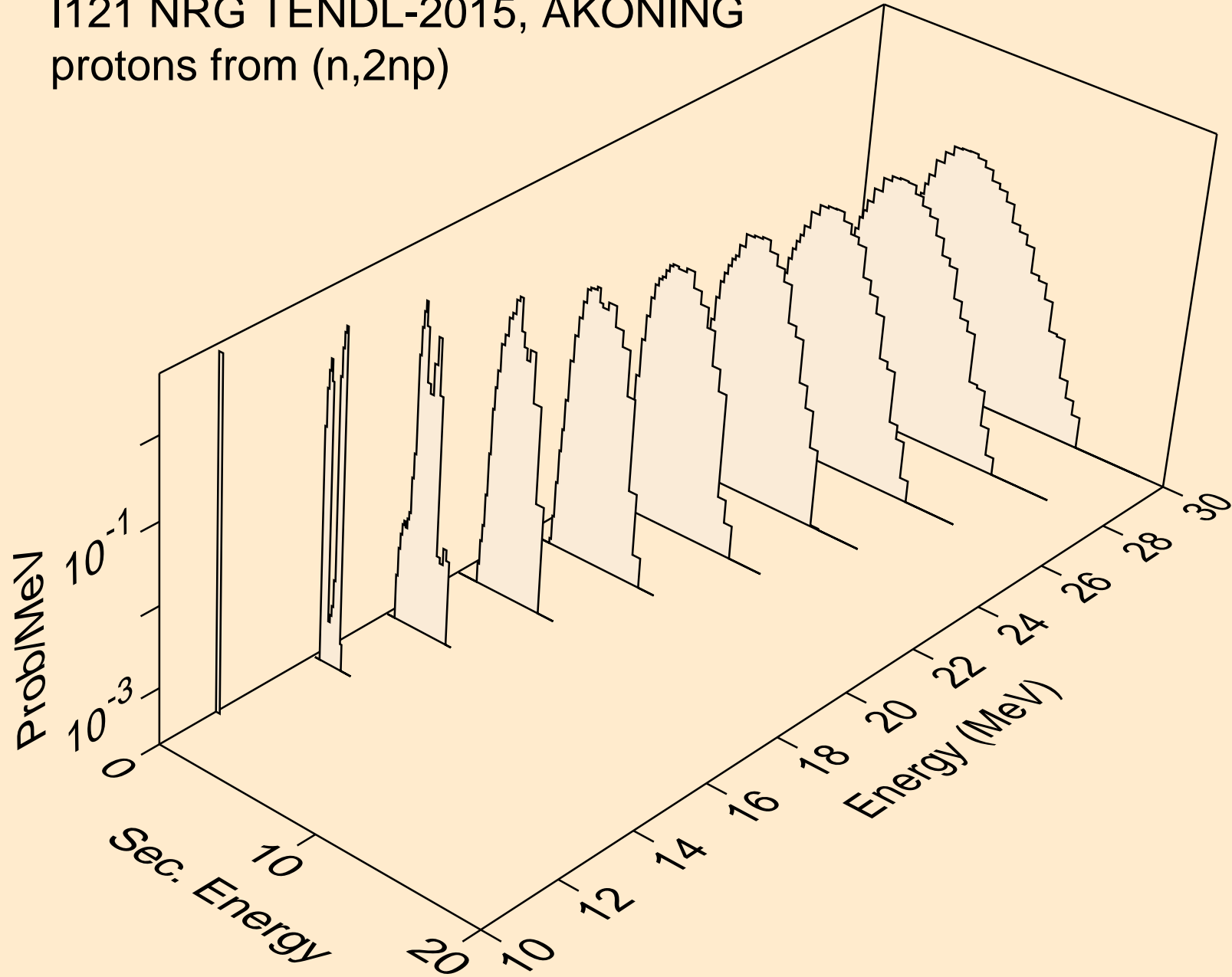
I121 NRG TENDL-2015, AKONING
protons from (n,2np)



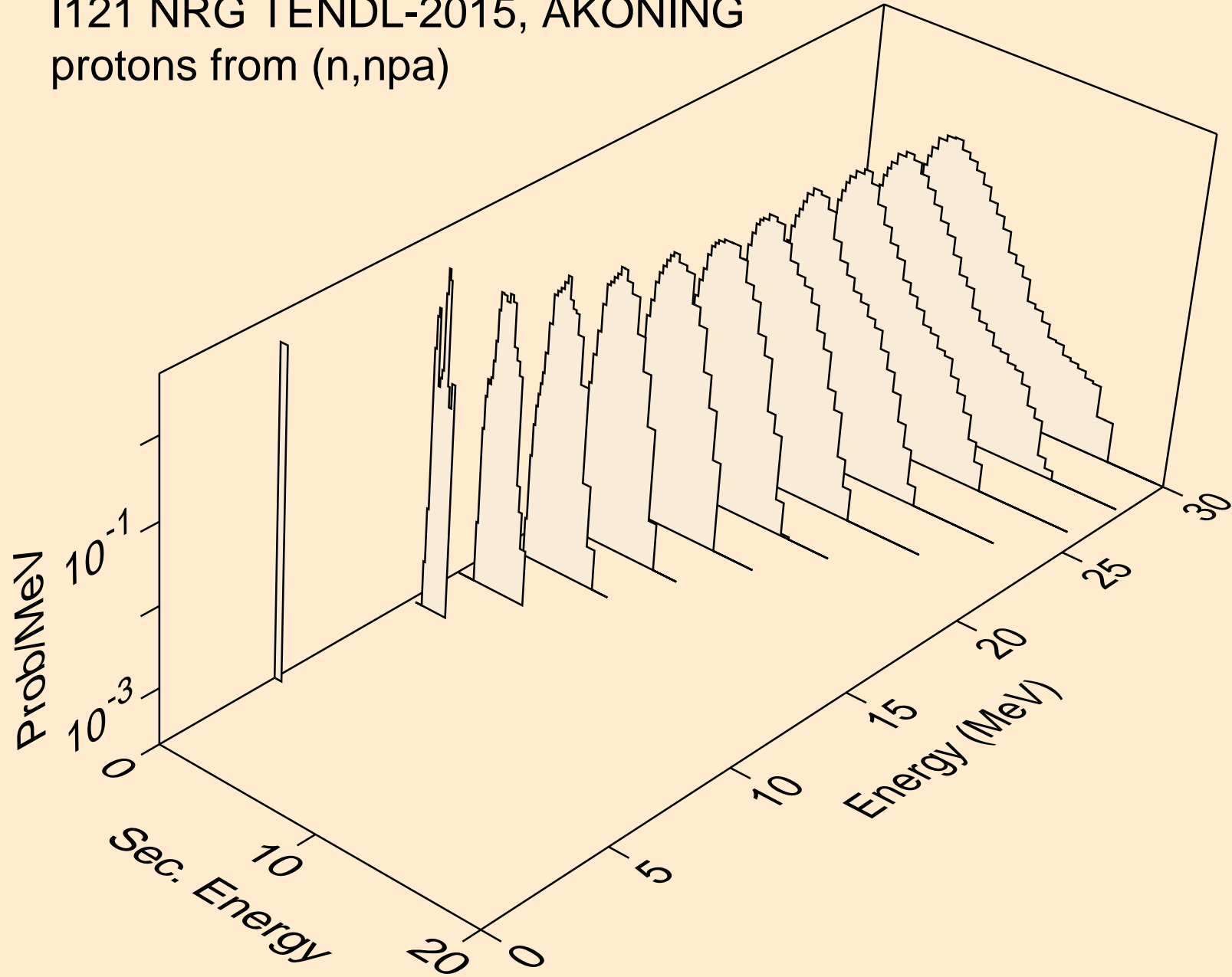
I121 NRG TENDL-2015, AKONING
protons from (n,3np)



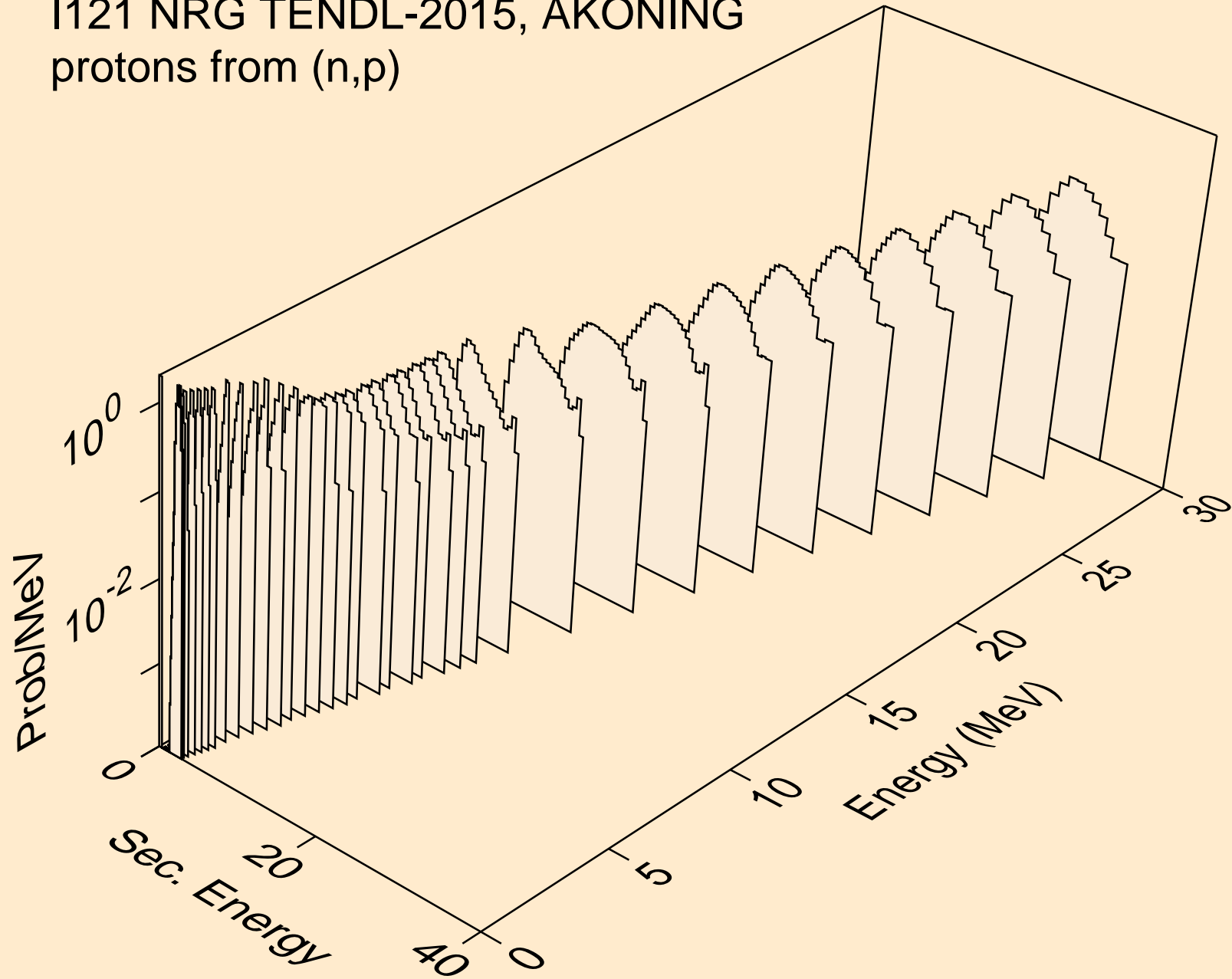
I121 NRG TENDL-2015, AKONING
protons from (n,2np)



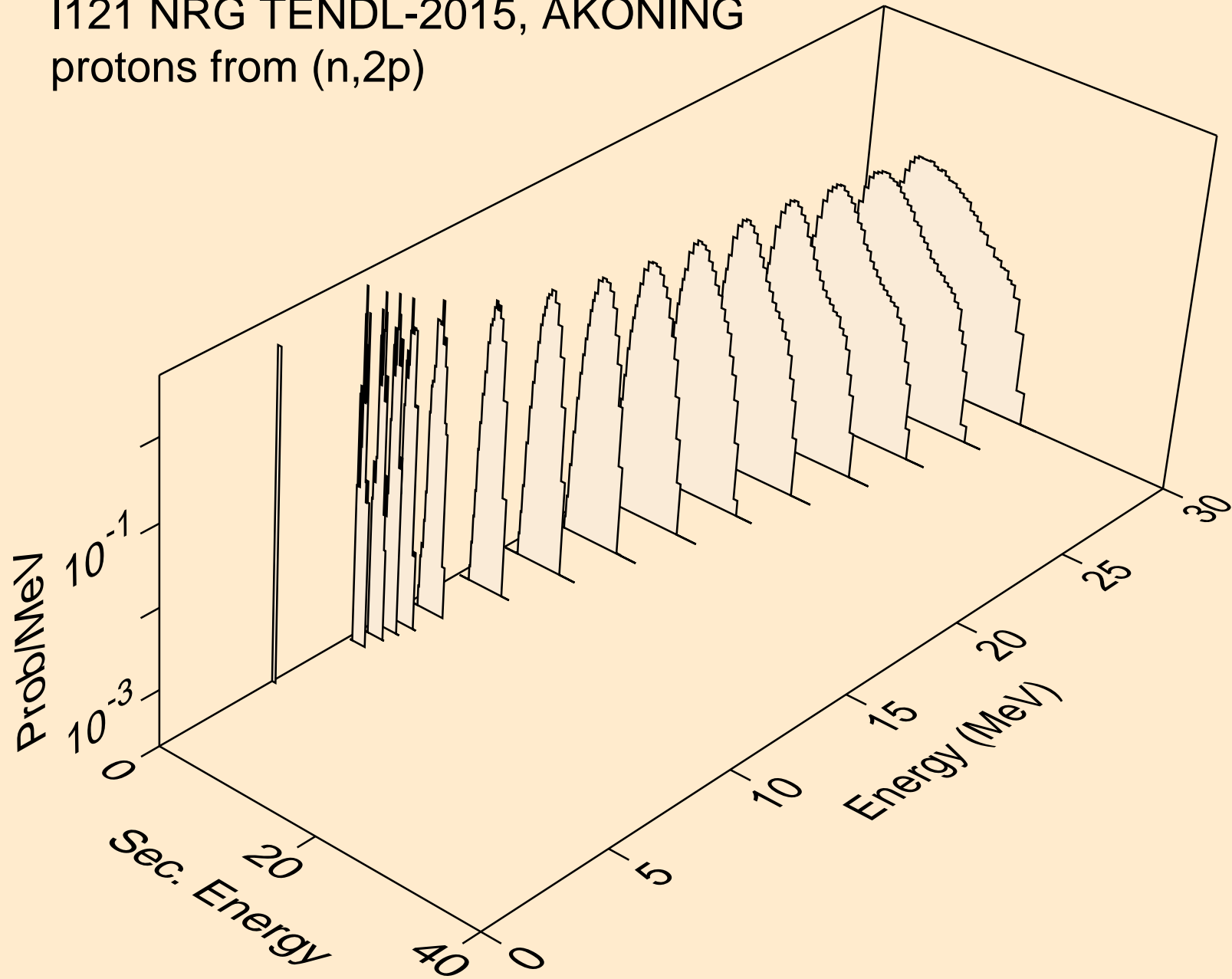
I121 NRG TENDL-2015, AKONING
protons from (n,npa)



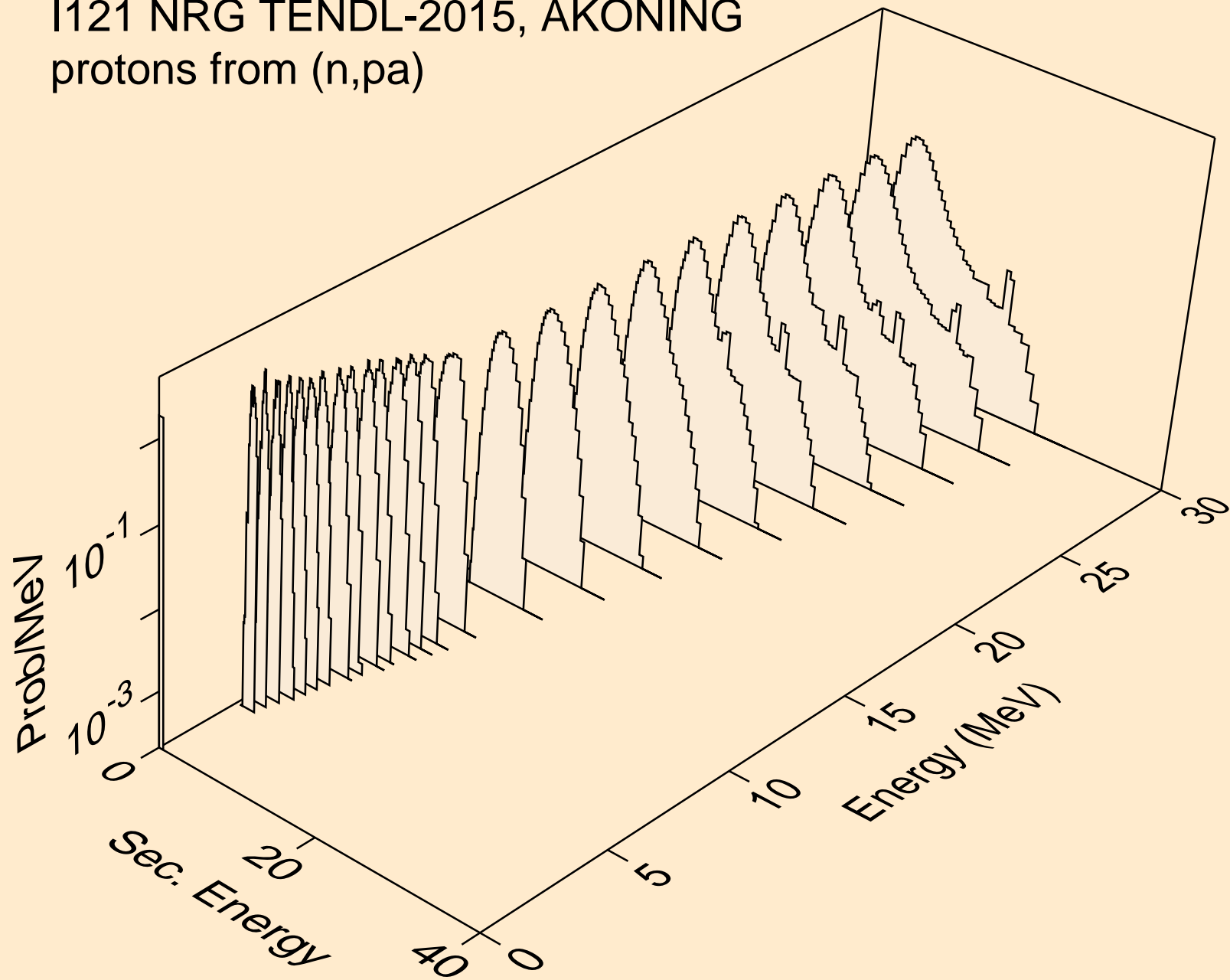
I121 NRG TENDL-2015, AKONING
protons from (n,p)



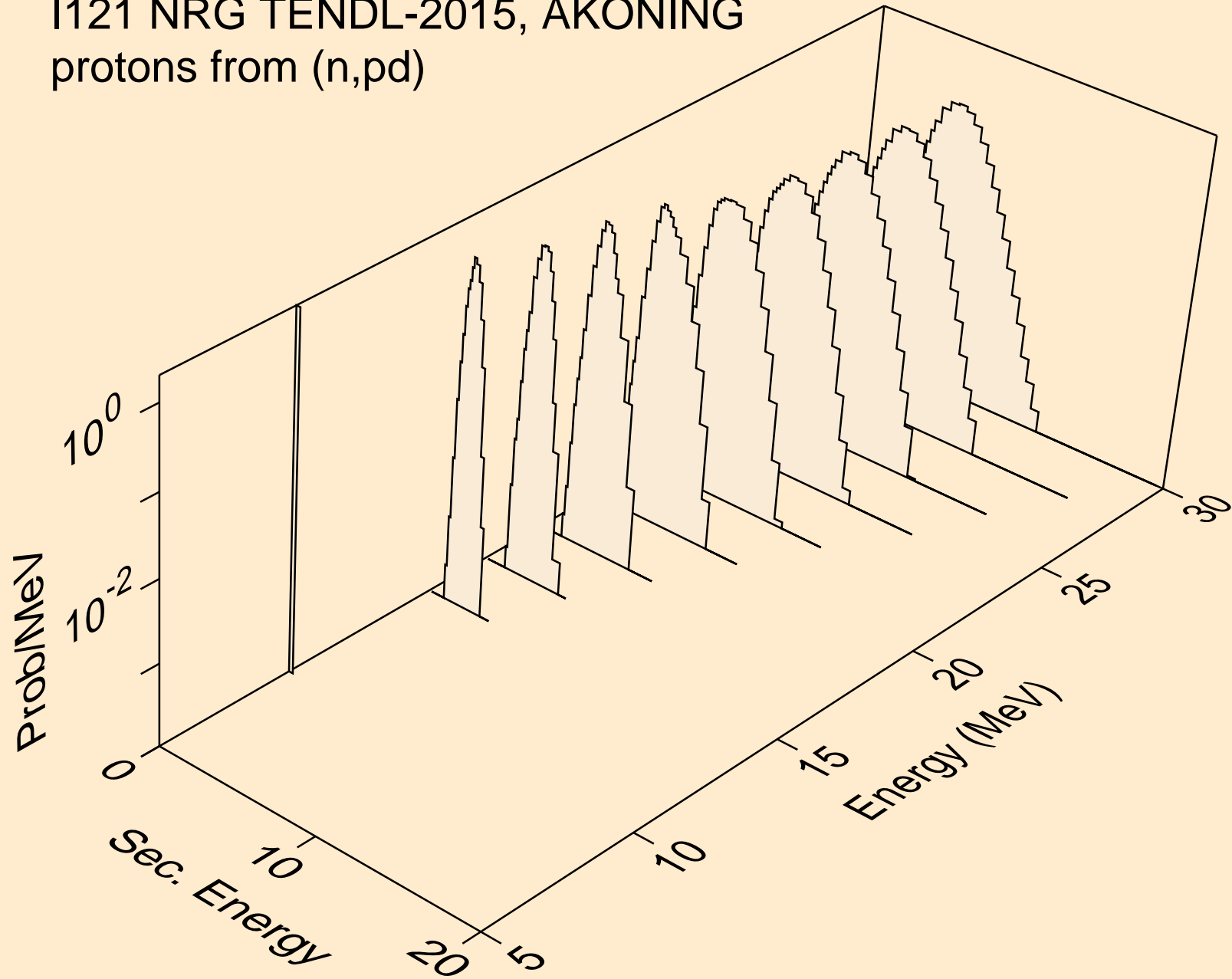
I121 NRG TENDL-2015, AKONING
protons from (n,2p)



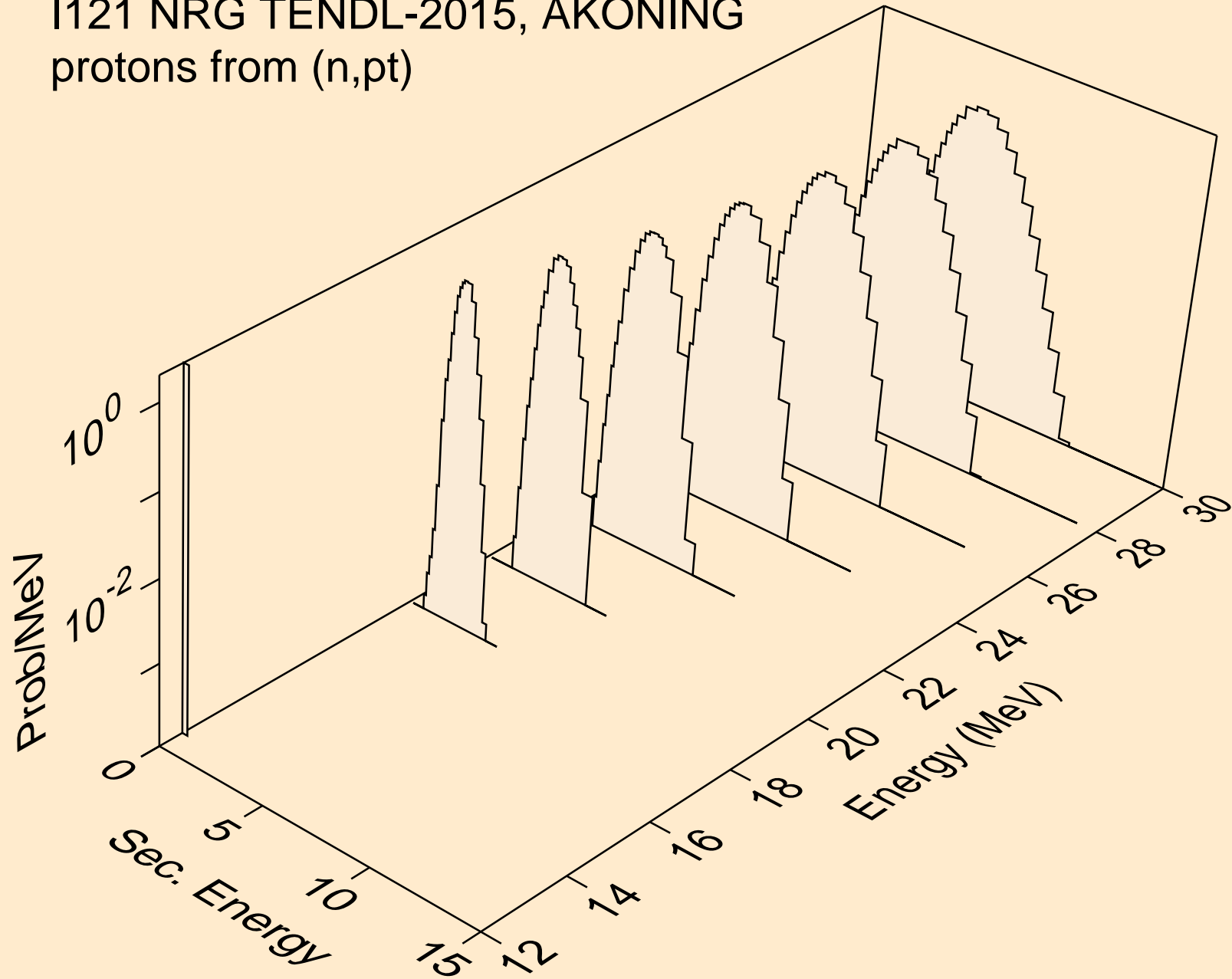
I121 NRG TENDL-2015, AKONING
protons from (n,pa)



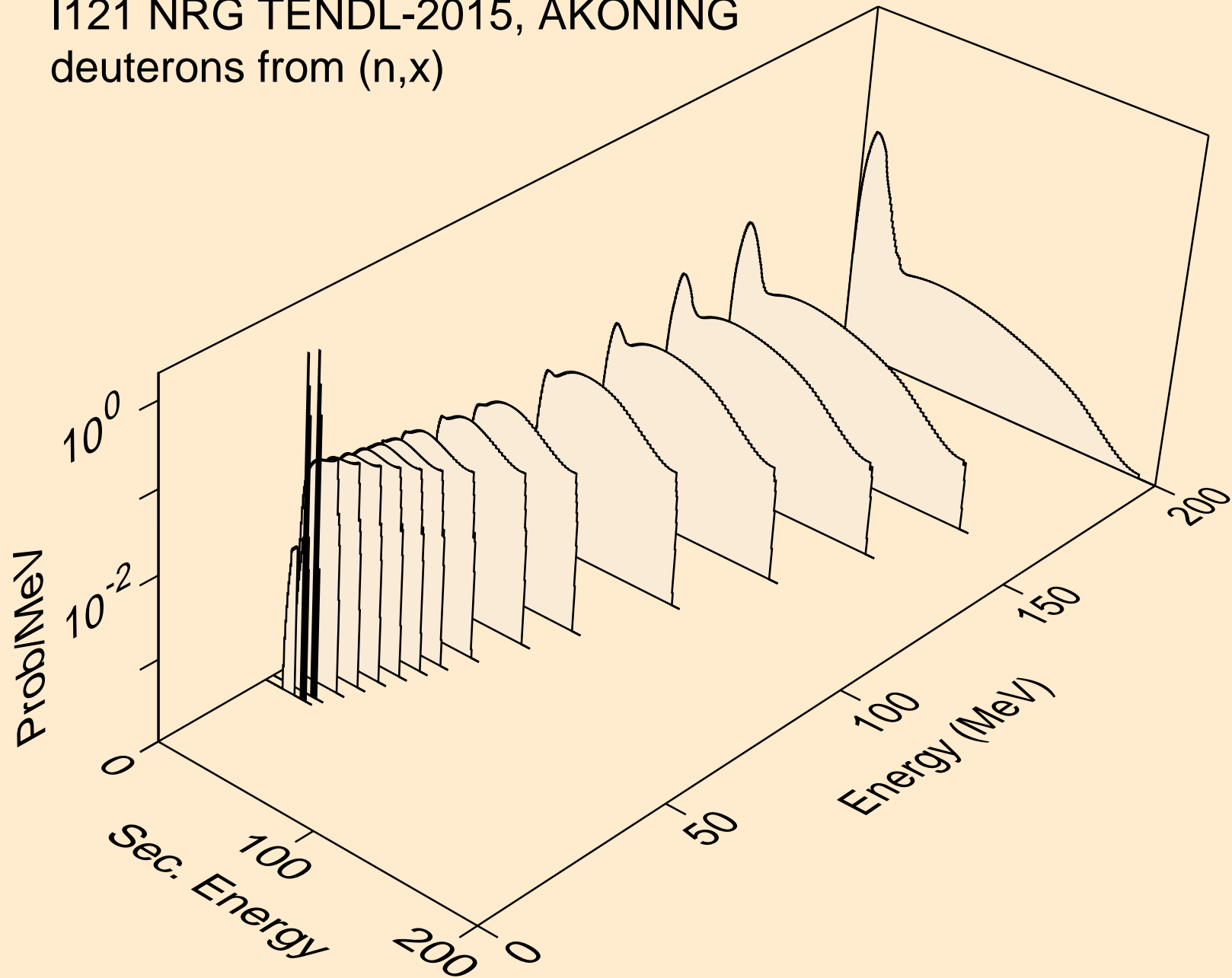
I121 NRG TENDL-2015, AKONING
protons from (n,pd)



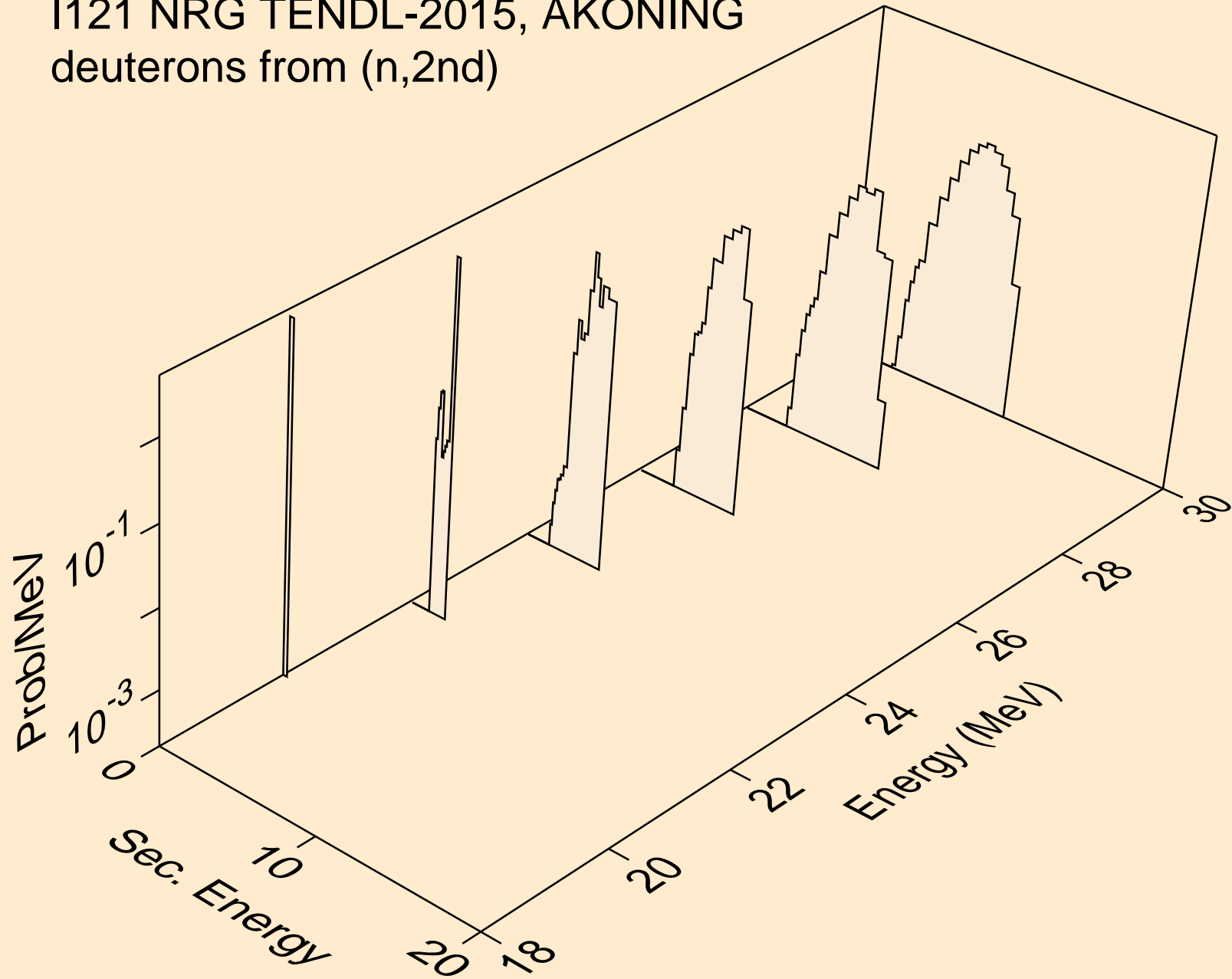
I121 NRG TENDL-2015, AKONING
protons from (n,pt)



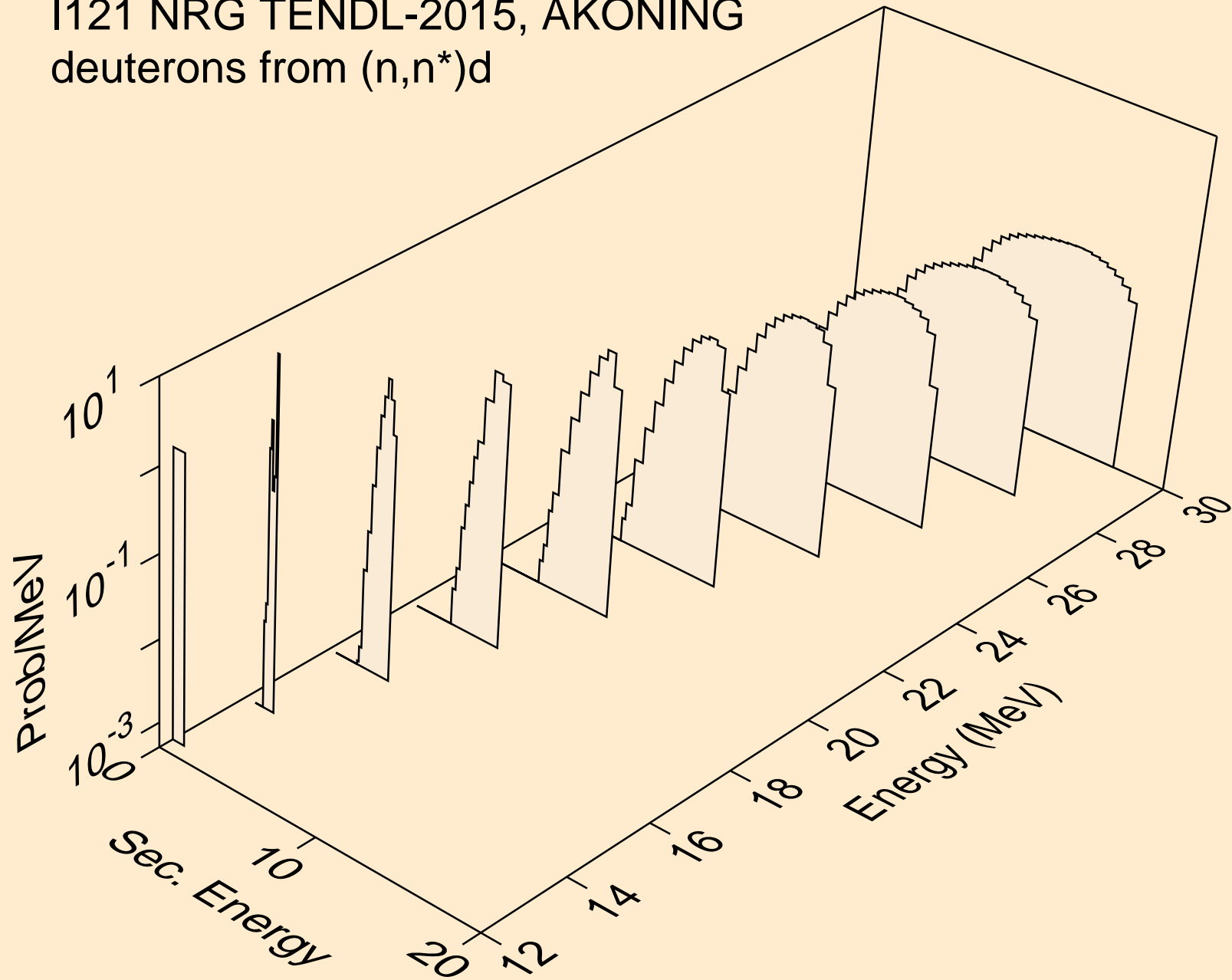
I121 NRG TENDL-2015, AKONING
deuterons from (n,x)



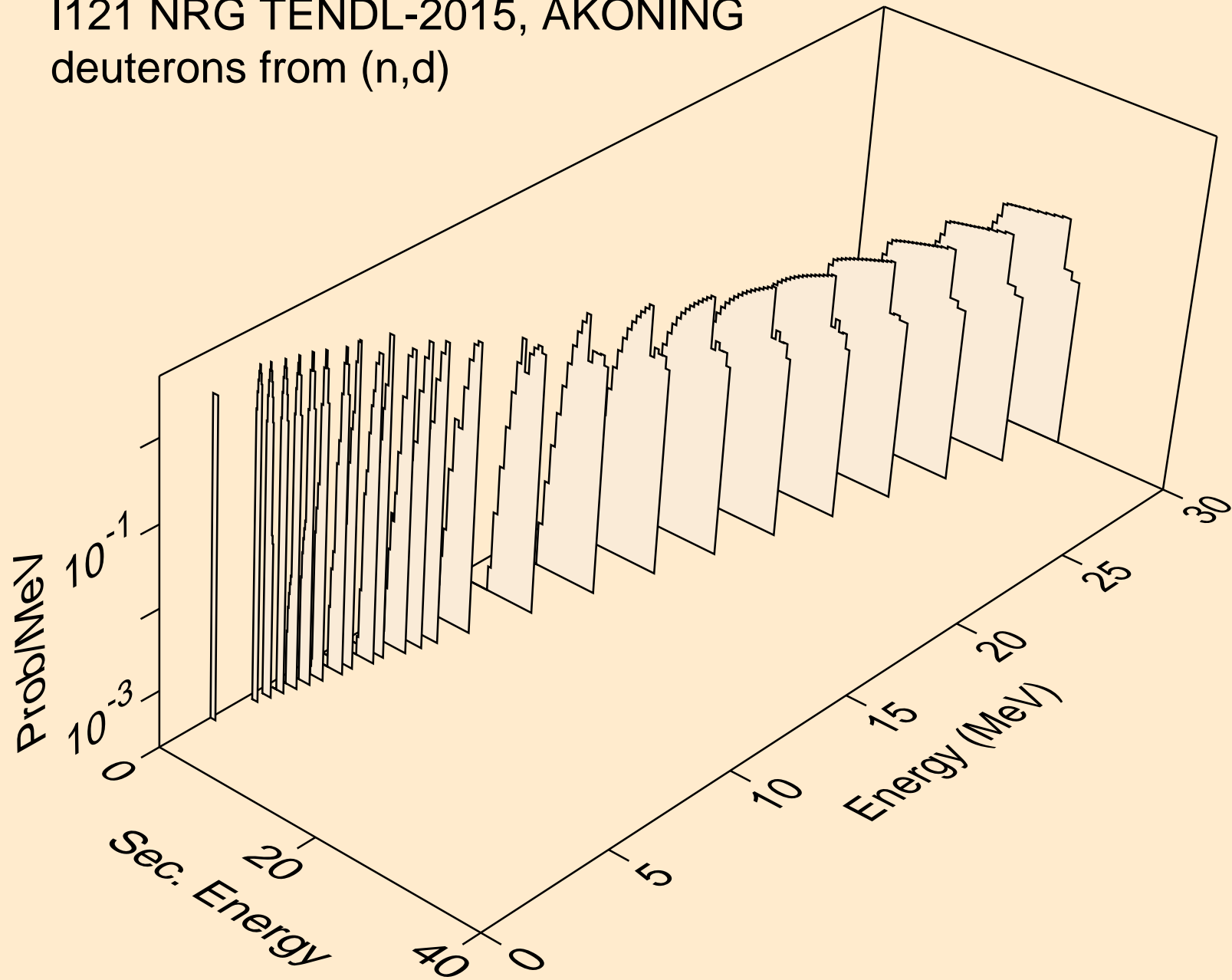
I121 NRG TENDL-2015, AKONING
deuterons from (n,2nd)



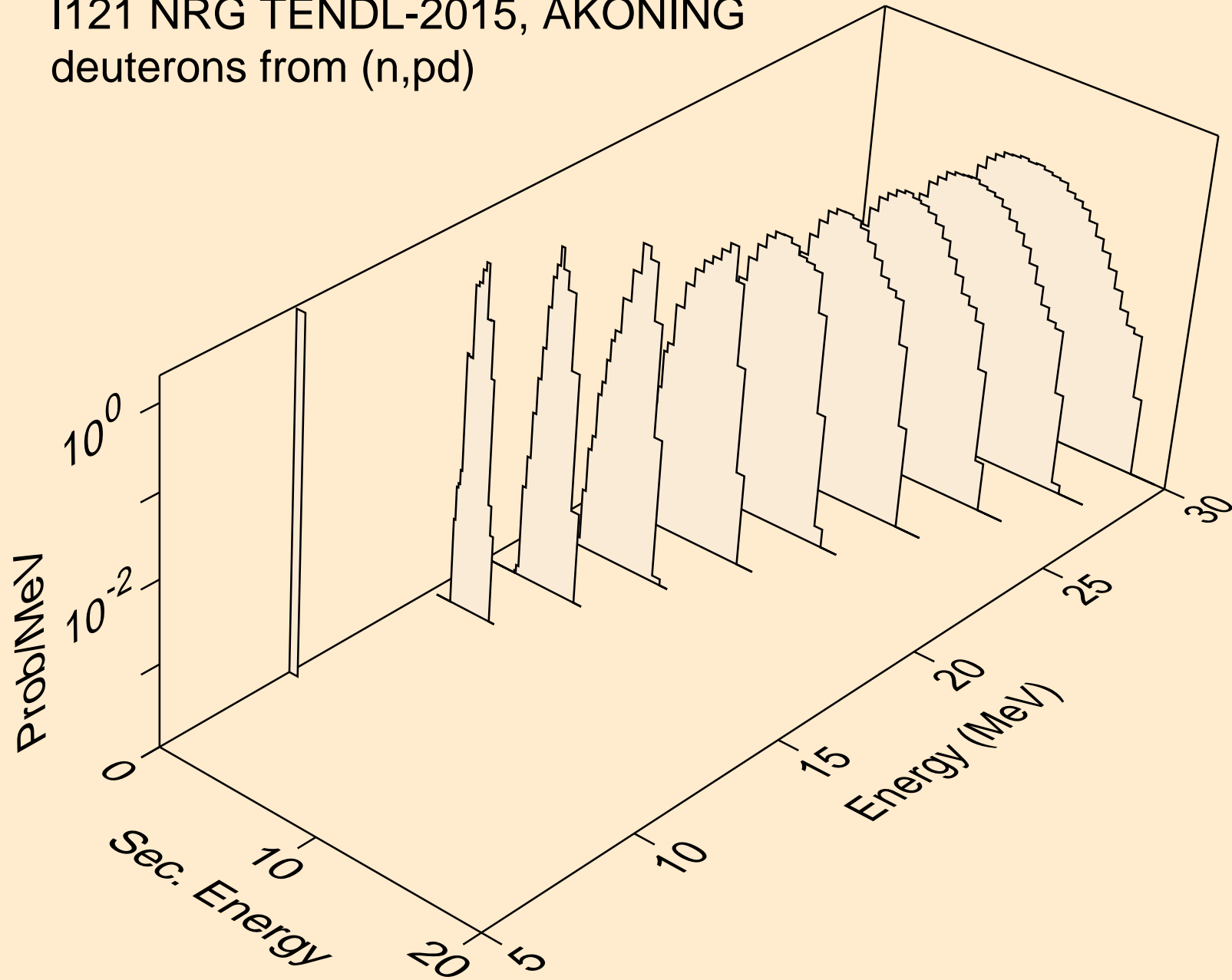
I121 NRG TENDL-2015, AKONING
deuterons from (n,n*)d



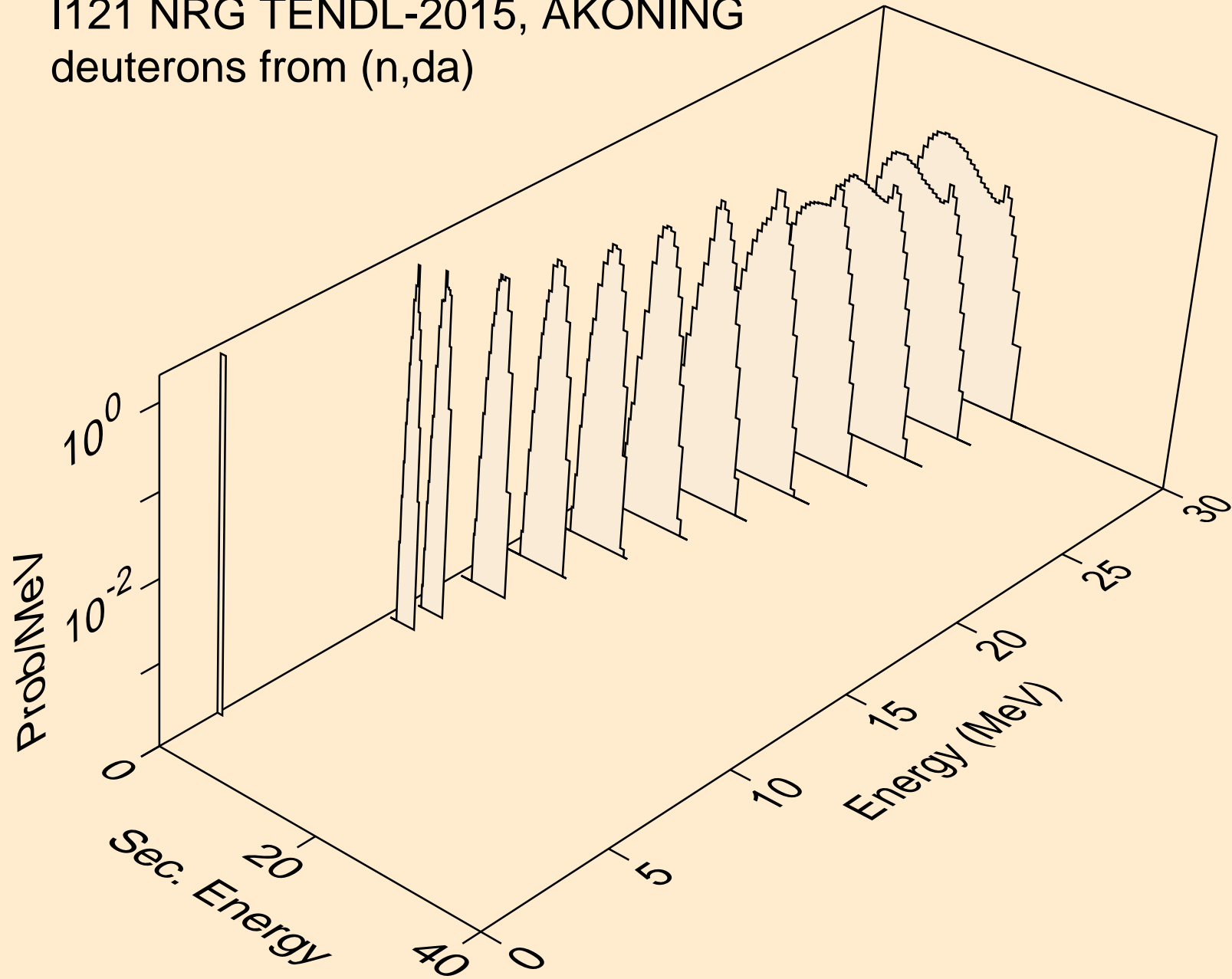
I121 NRG TENDL-2015, AKONING
deuterons from (n,d)



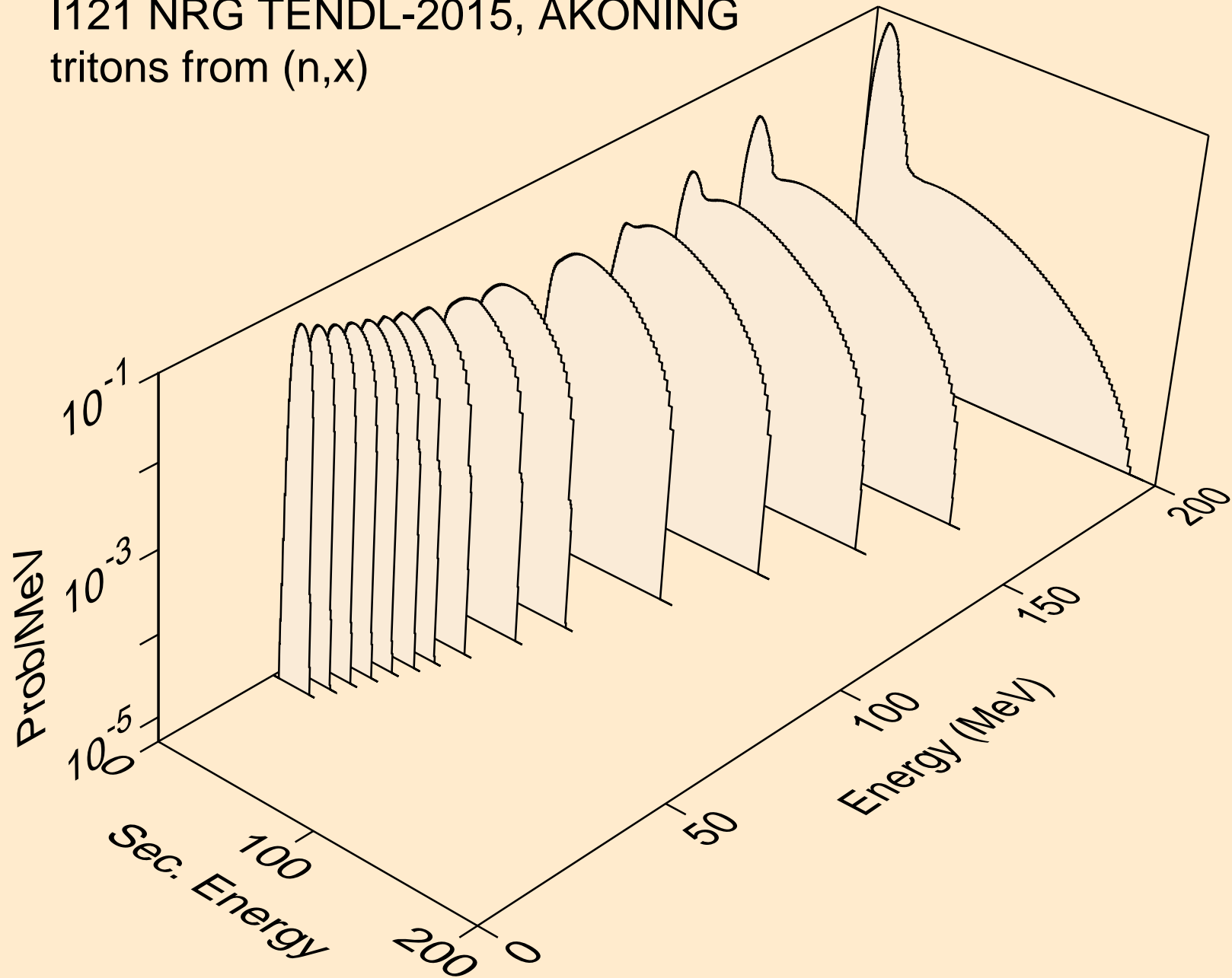
I121 NRG TENDL-2015, AKONING
deuterons from (n,pd)



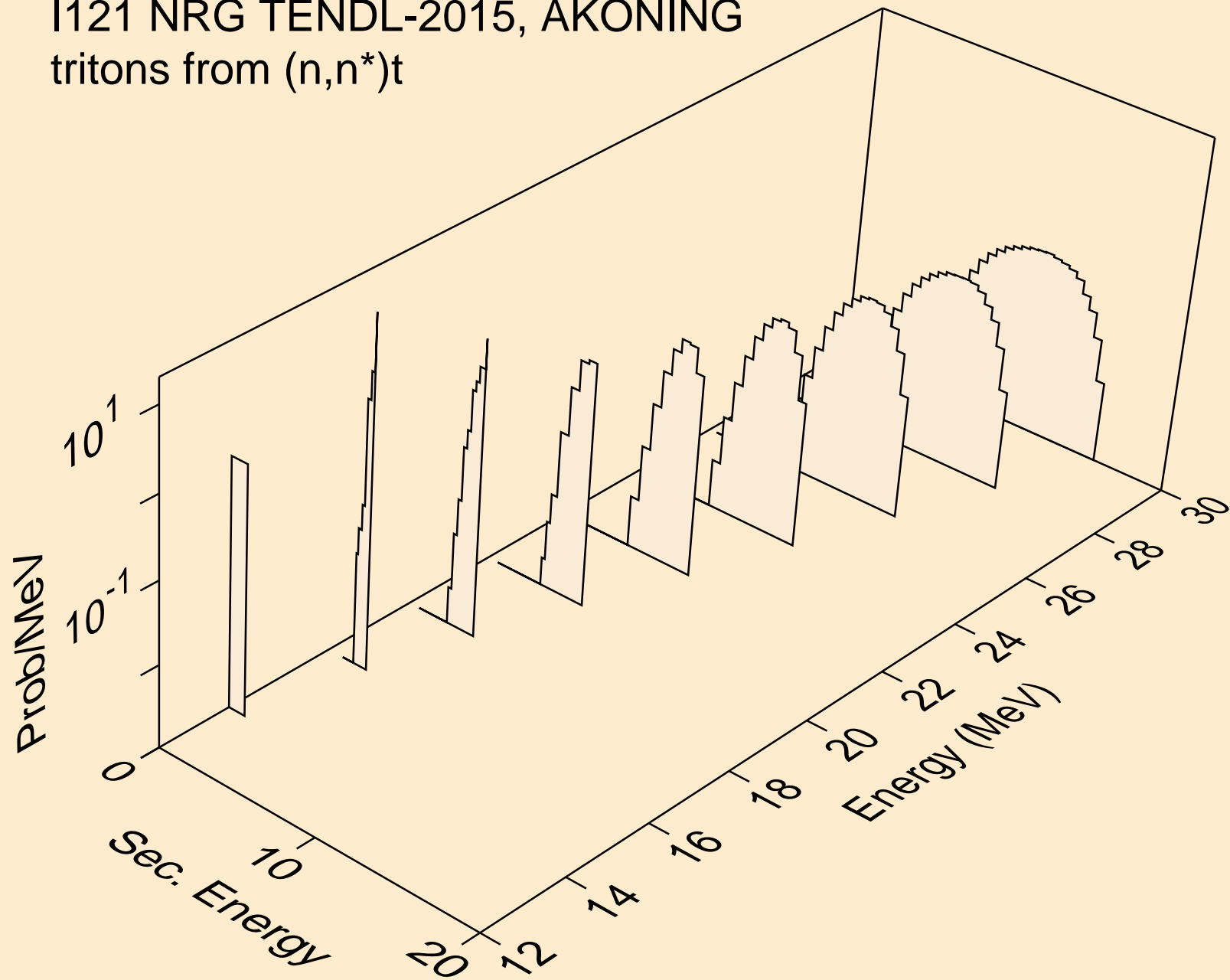
I121 NRG TENDL-2015, AKONING
deuterons from (n,da)



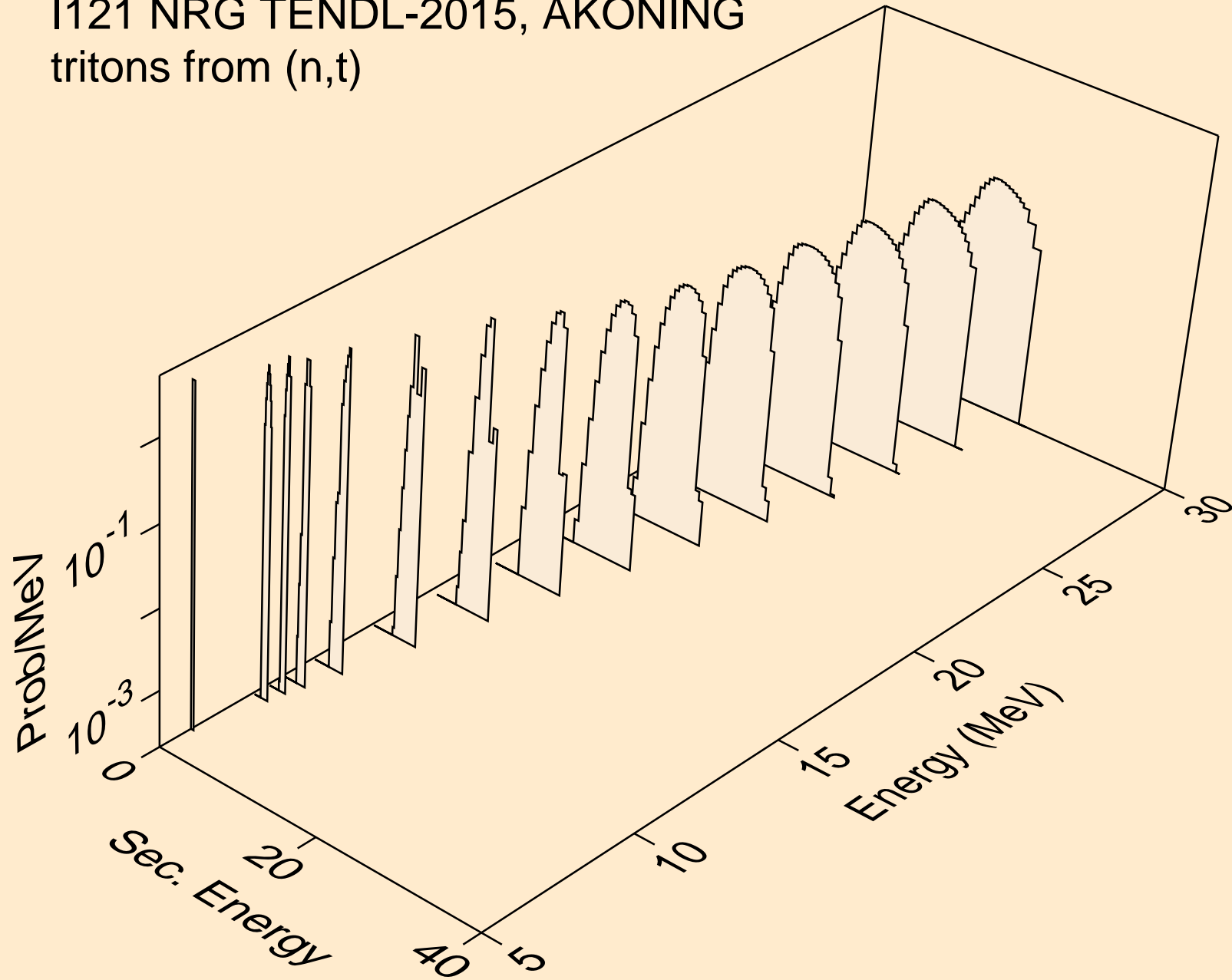
I121 NRG TENDL-2015, AKONING
tritons from (n,x)



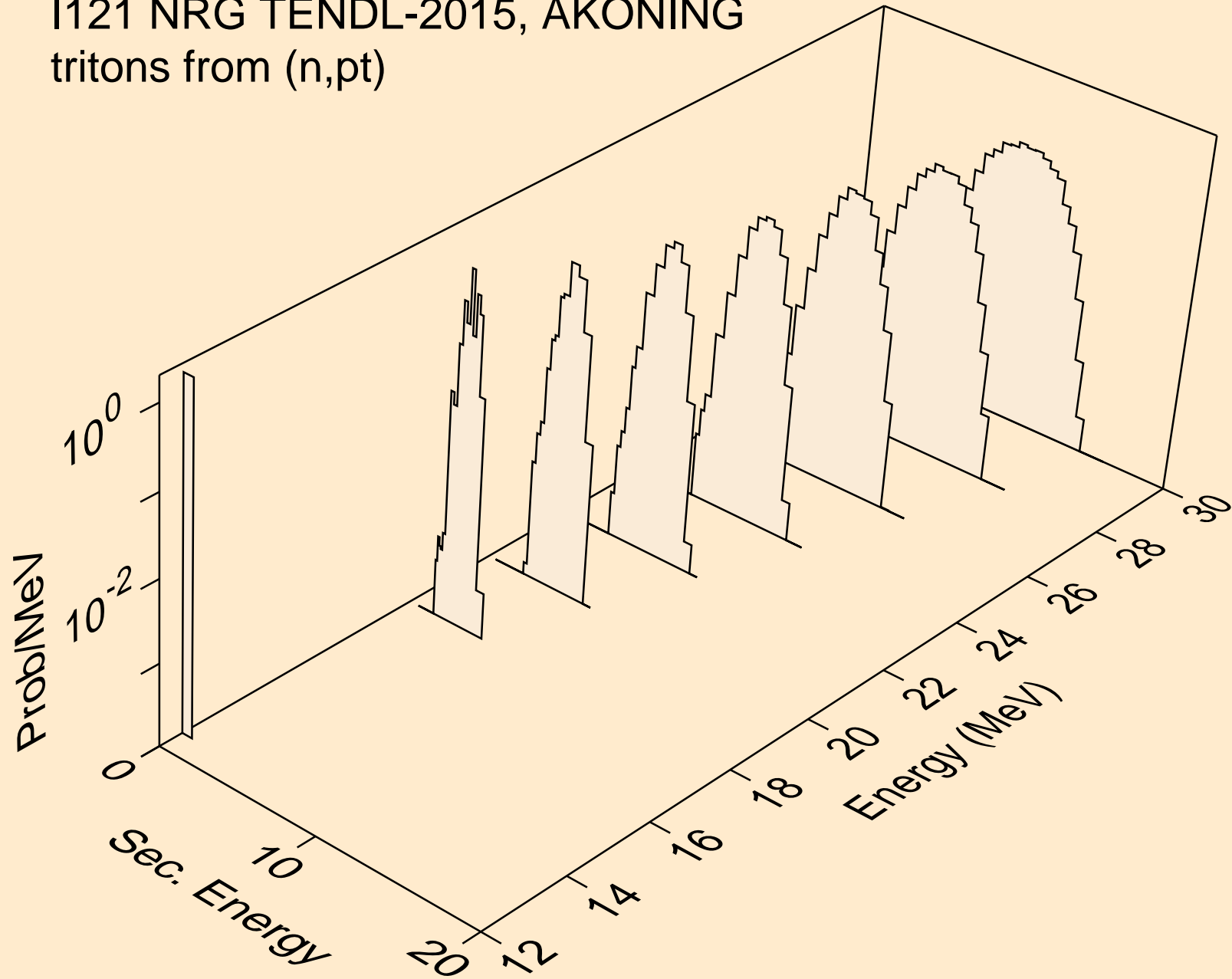
I121 NRG TENDL-2015, AKONING
tritons from (n,n*)t



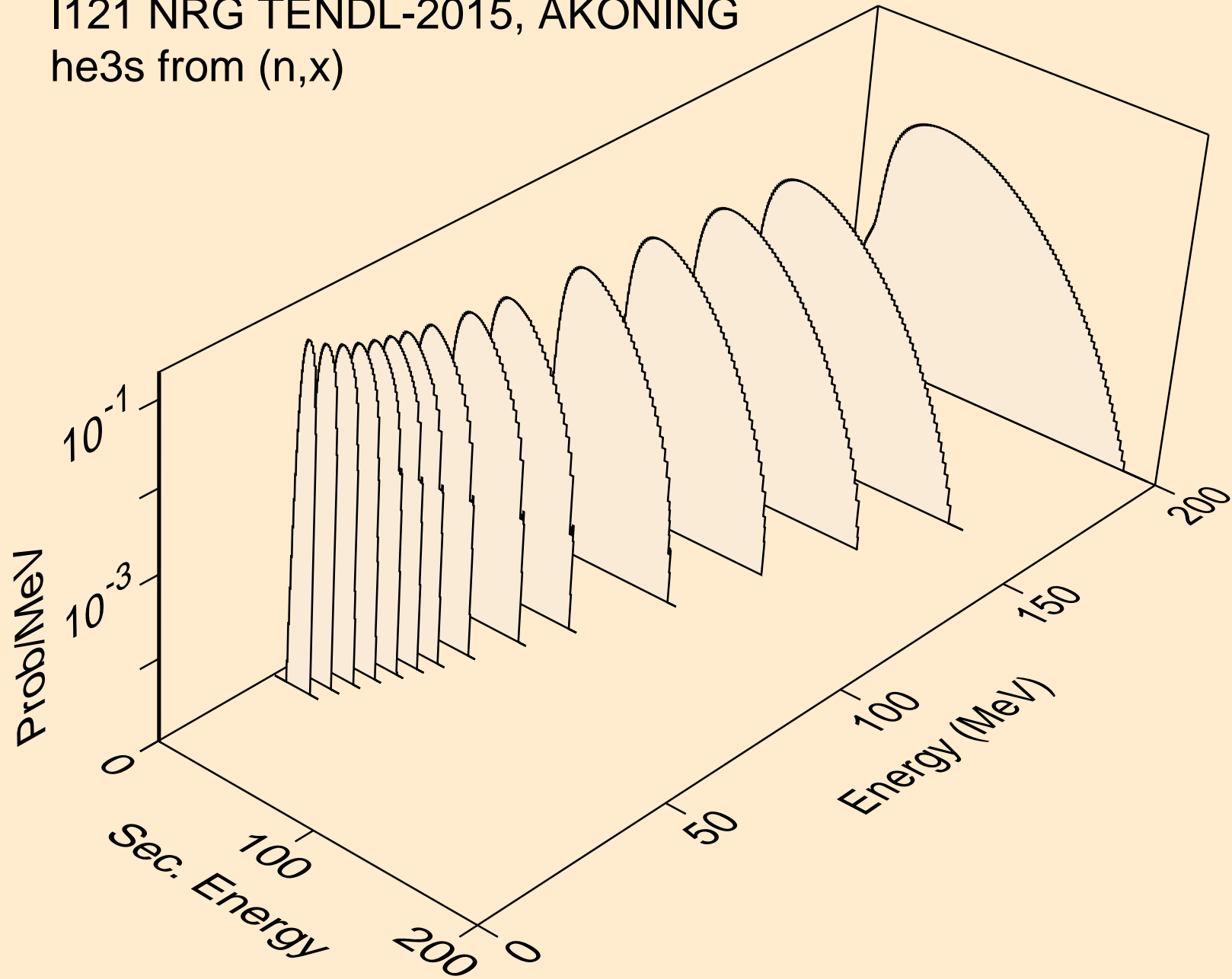
I121 NRG TENDL-2015, AKONING
tritons from (n,t)



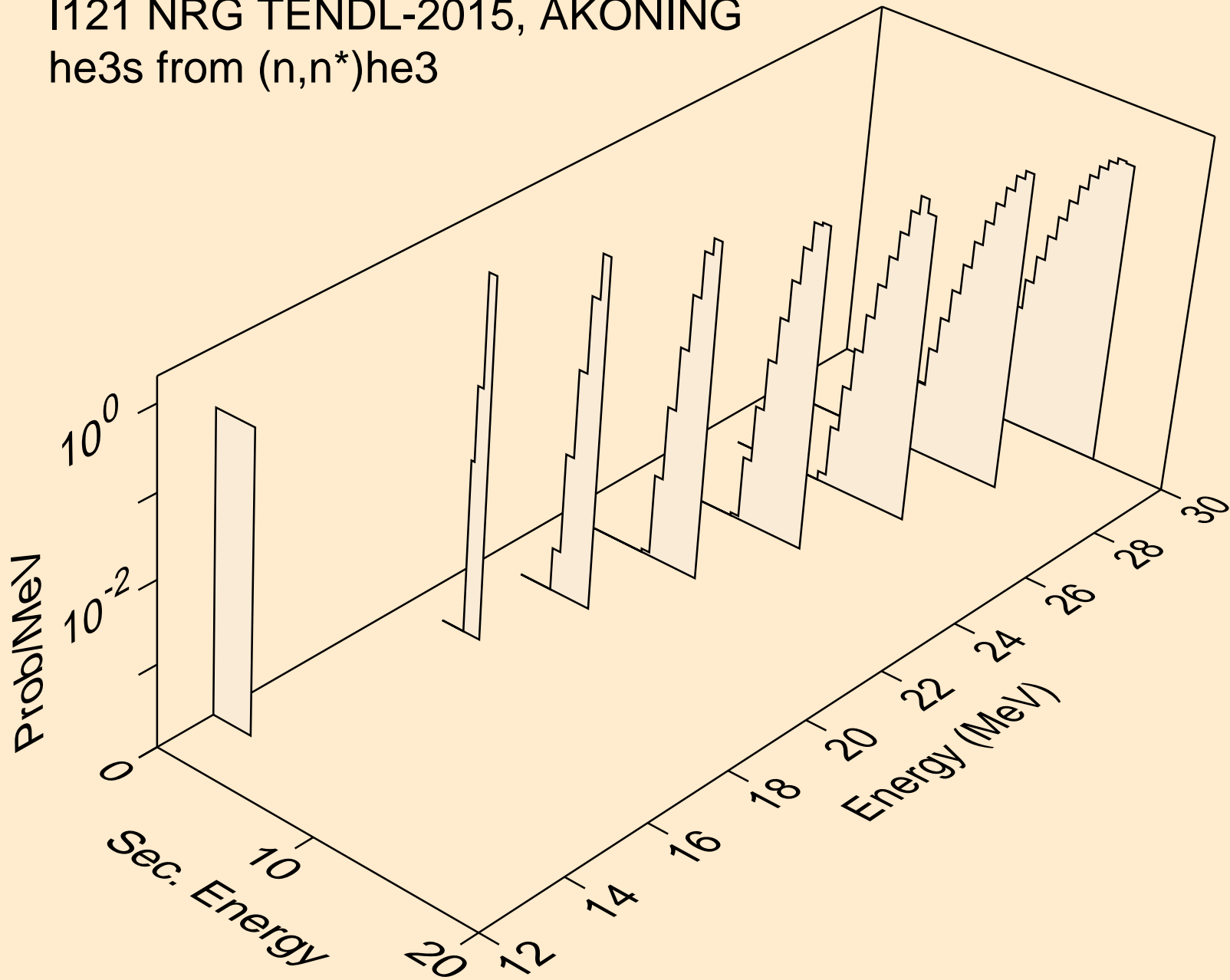
I121 NRG TENDL-2015, AKONING
tritons from (n,pt)



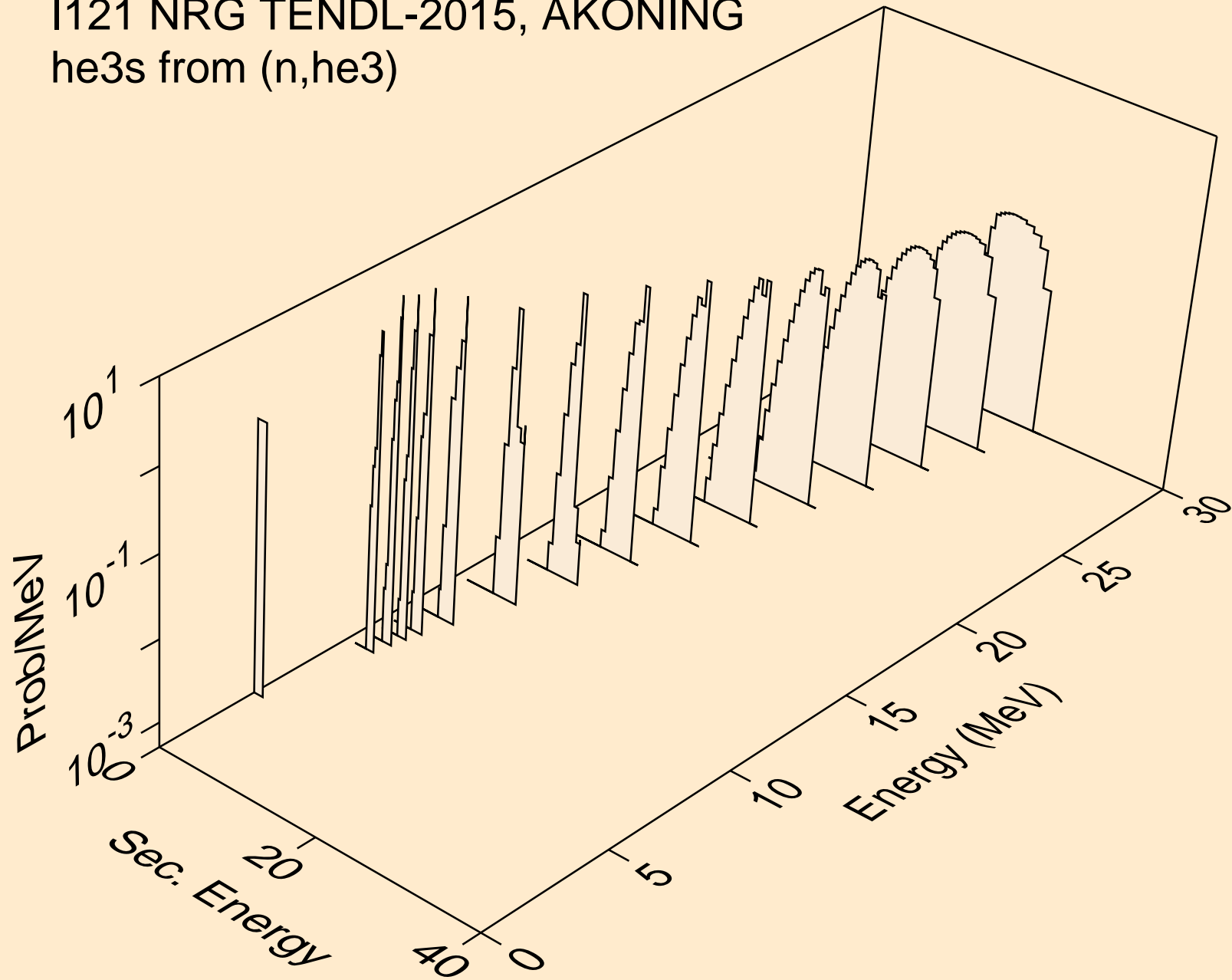
I121 NRG TENDL-2015, AKONING
he3s from (n,x)



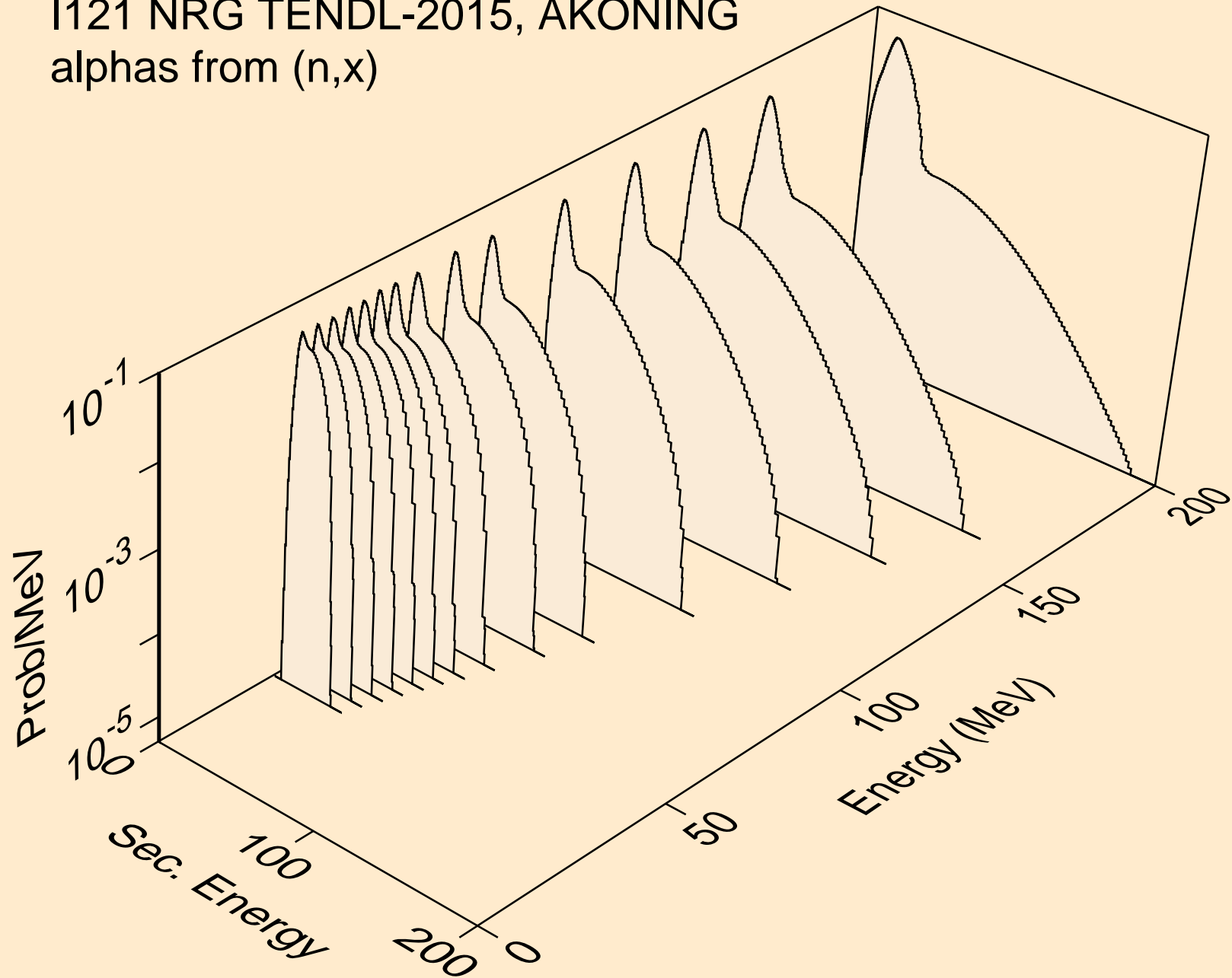
I121 NRG TENDL-2015, AKONING
he3s from (n,n*)he3



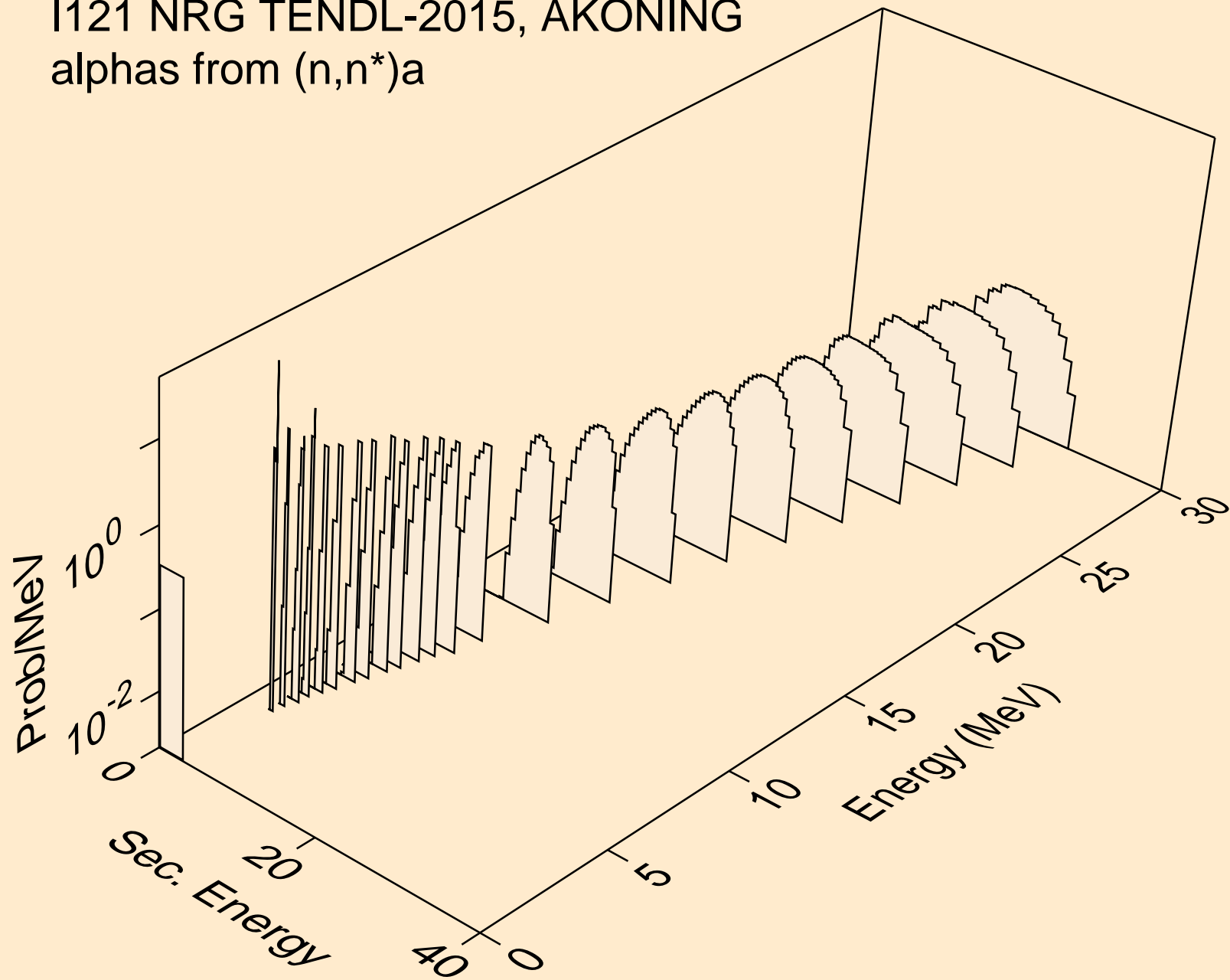
I121 NRG TENDL-2015, AKONING
he3s from (n,he3)



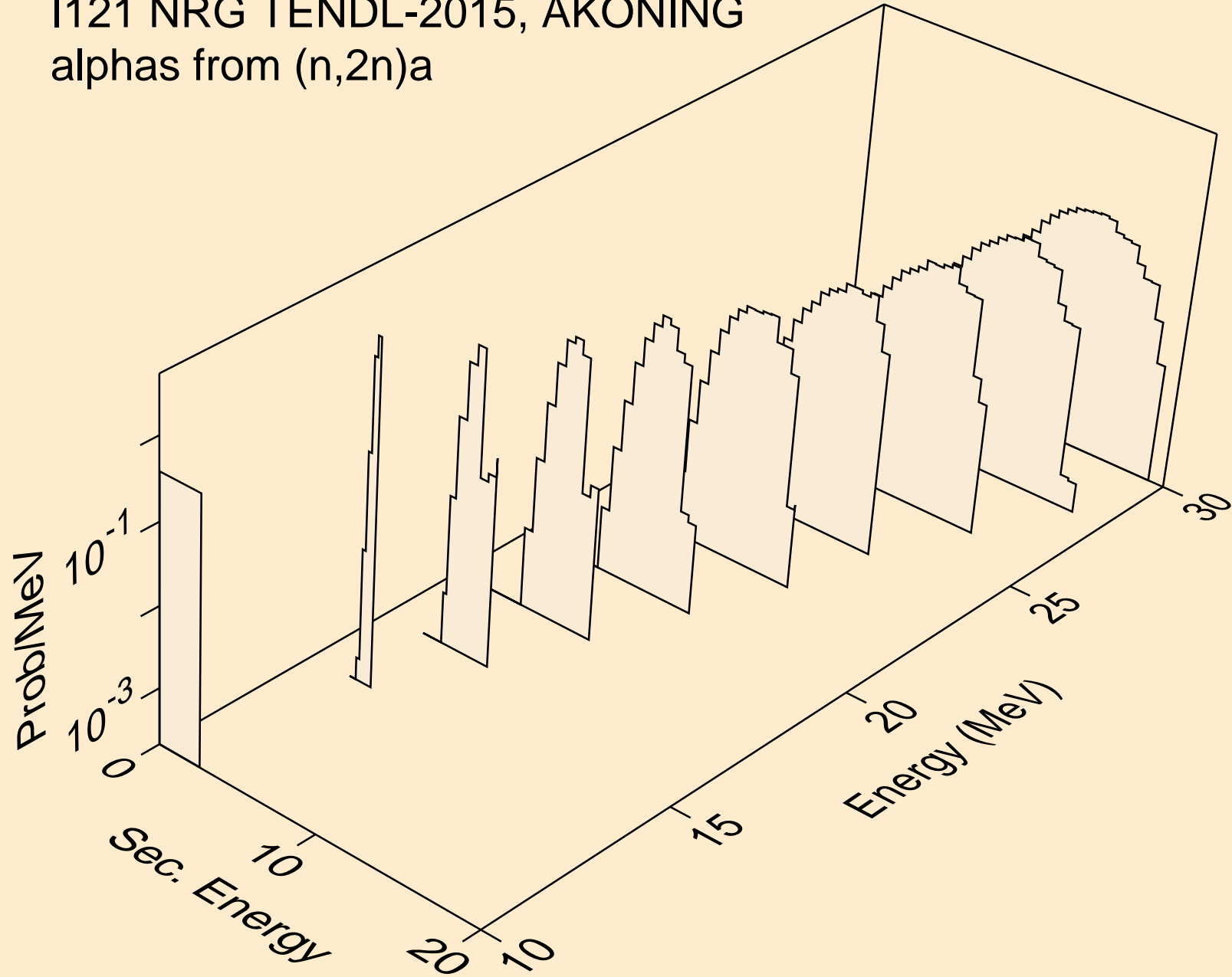
I121 NRG TENDL-2015, AKONING
alphas from (n,x)



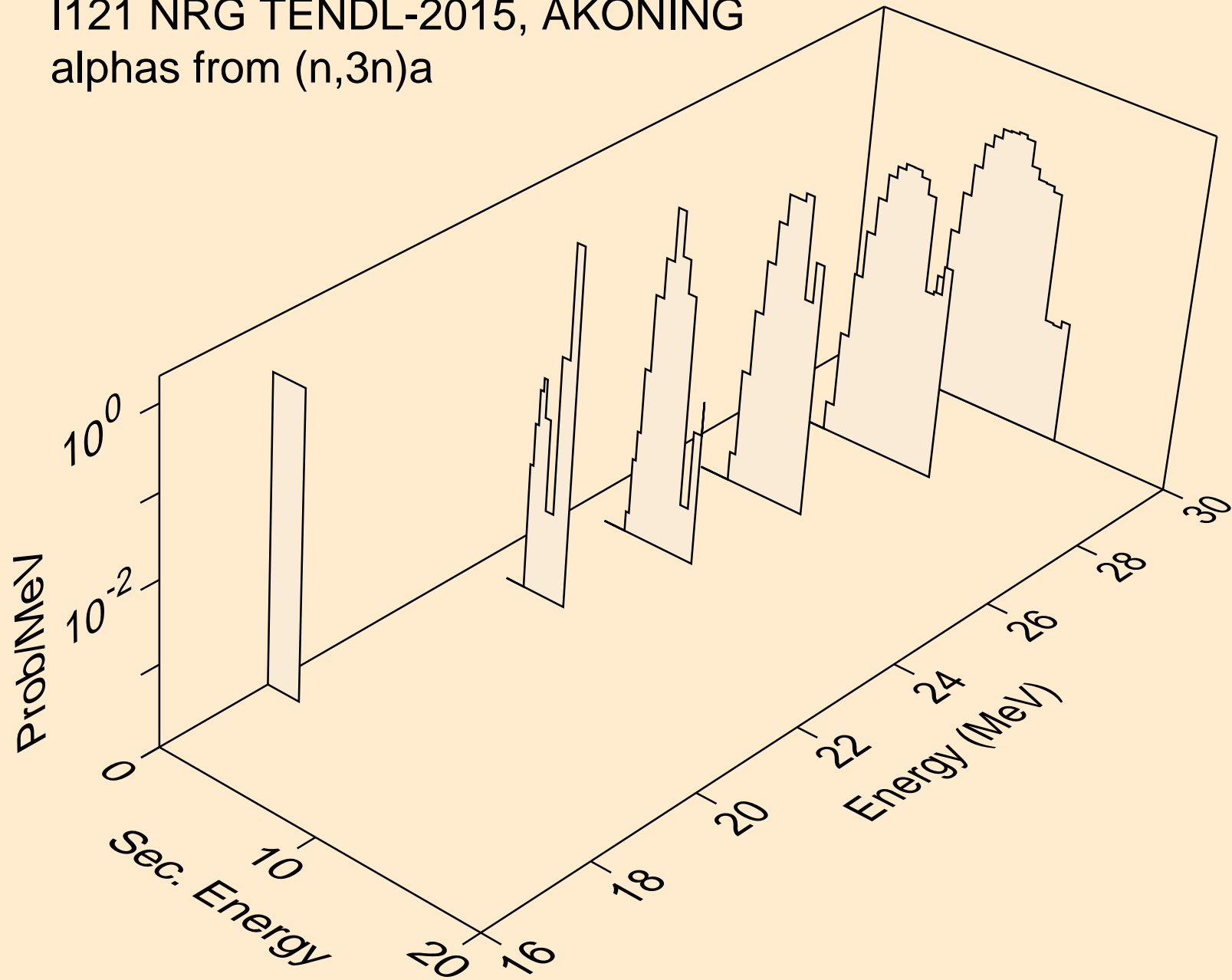
I121 NRG TENDL-2015, AKONING
alphas from (n,n*)a



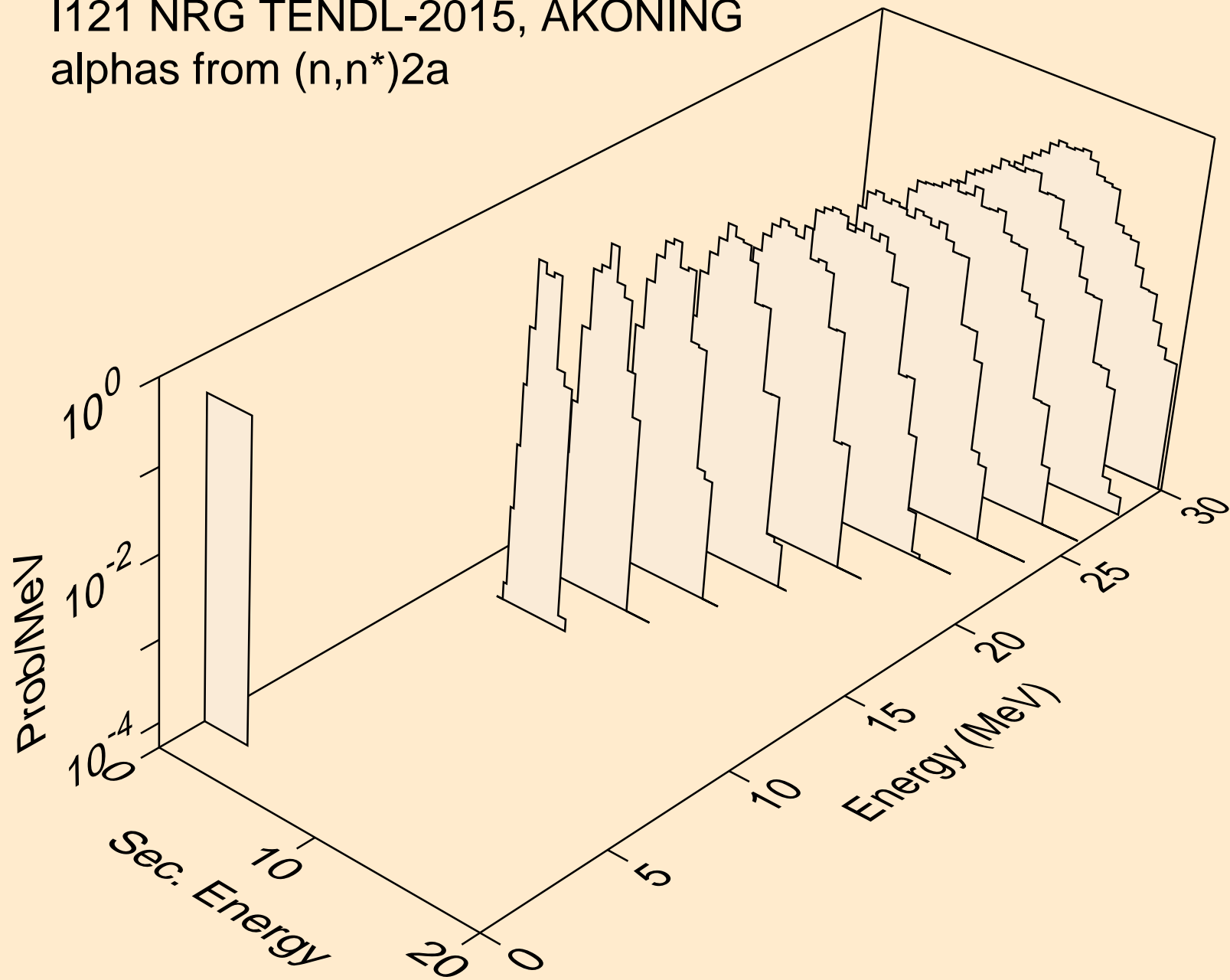
I121 NRG TENDL-2015, AKONING
alphas from (n,2n)a



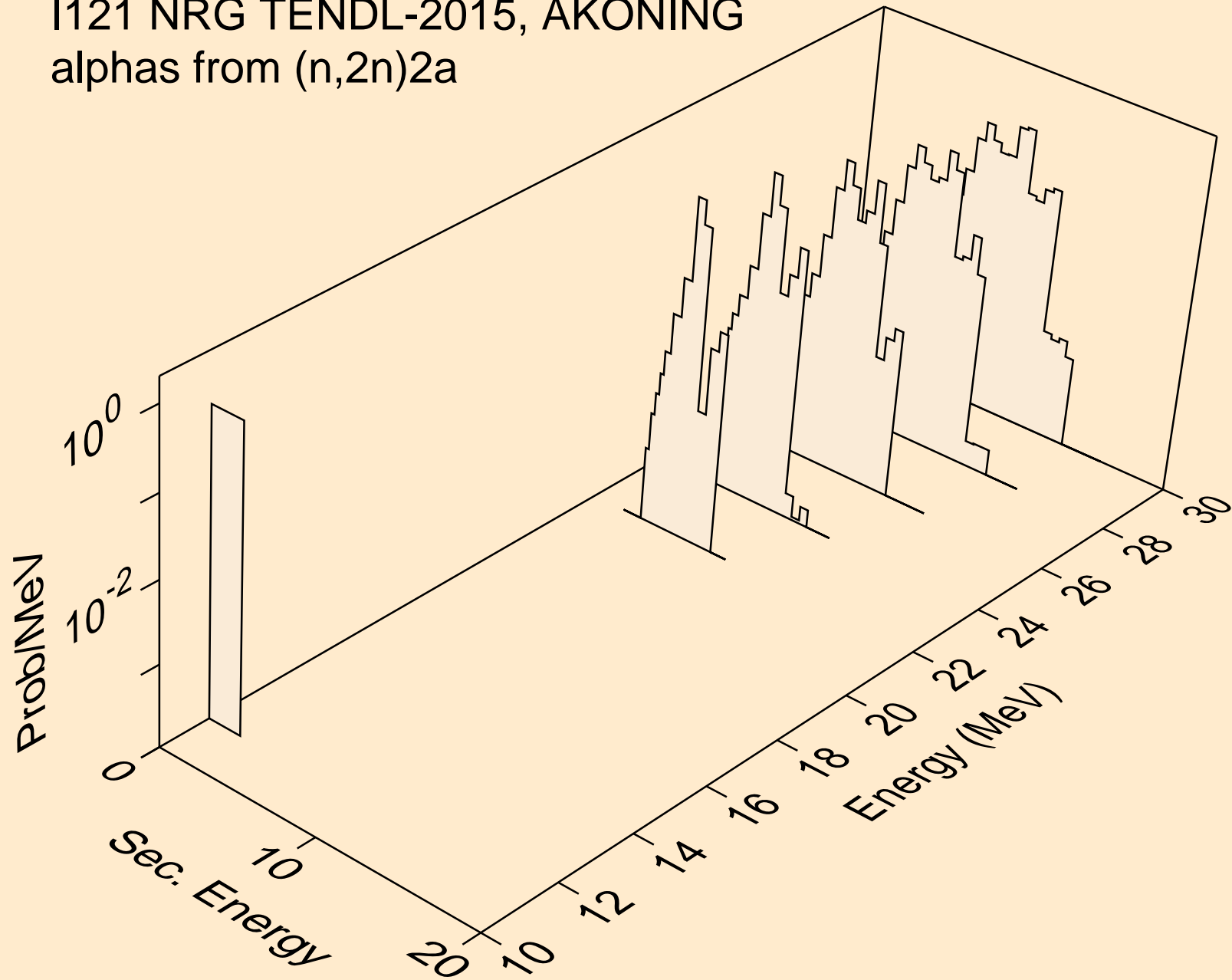
I121 NRG TENDL-2015, AKONING
alphas from (n,3n)a



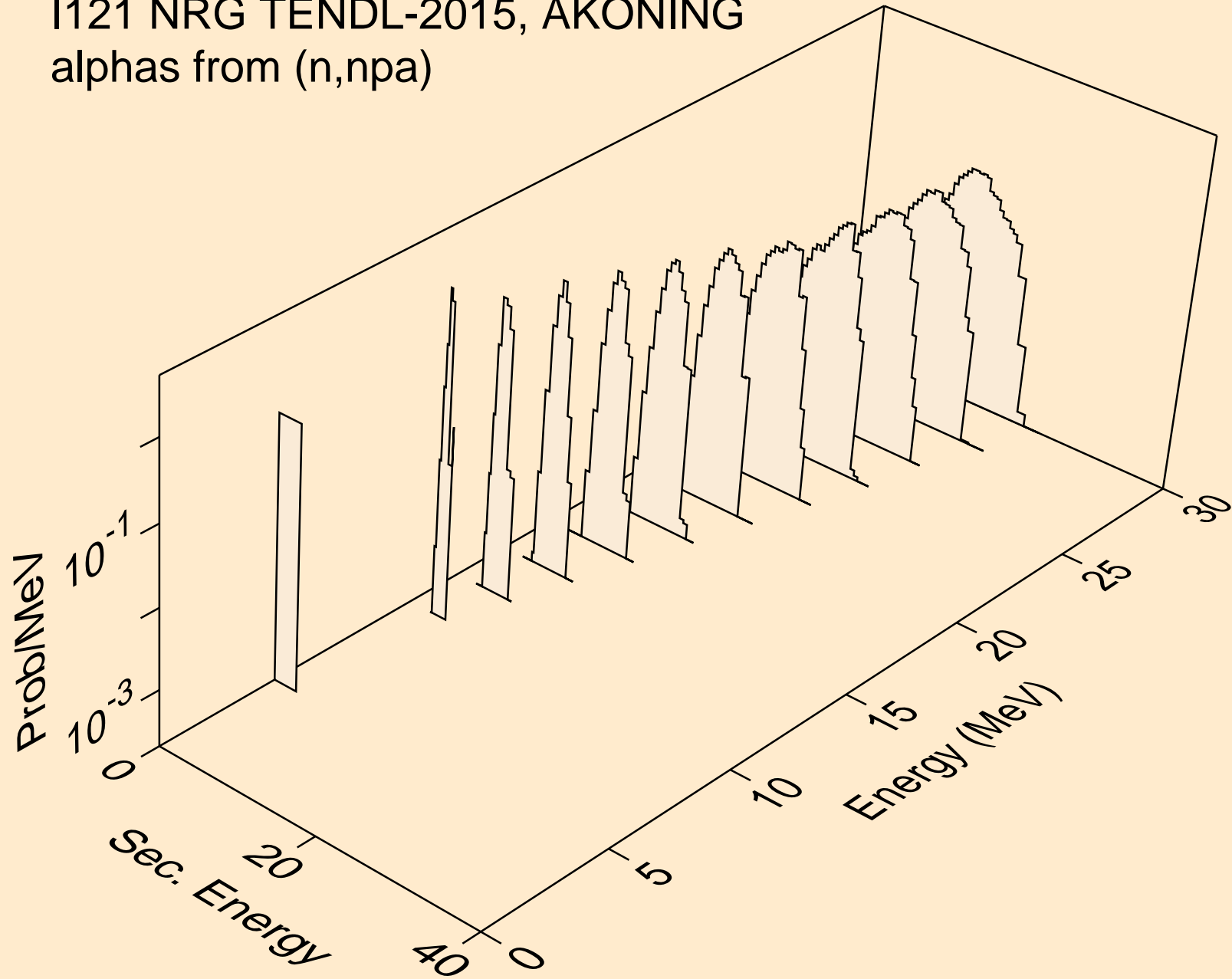
I121 NRG TENDL-2015, AKONING
alphas from (n,n*)2a



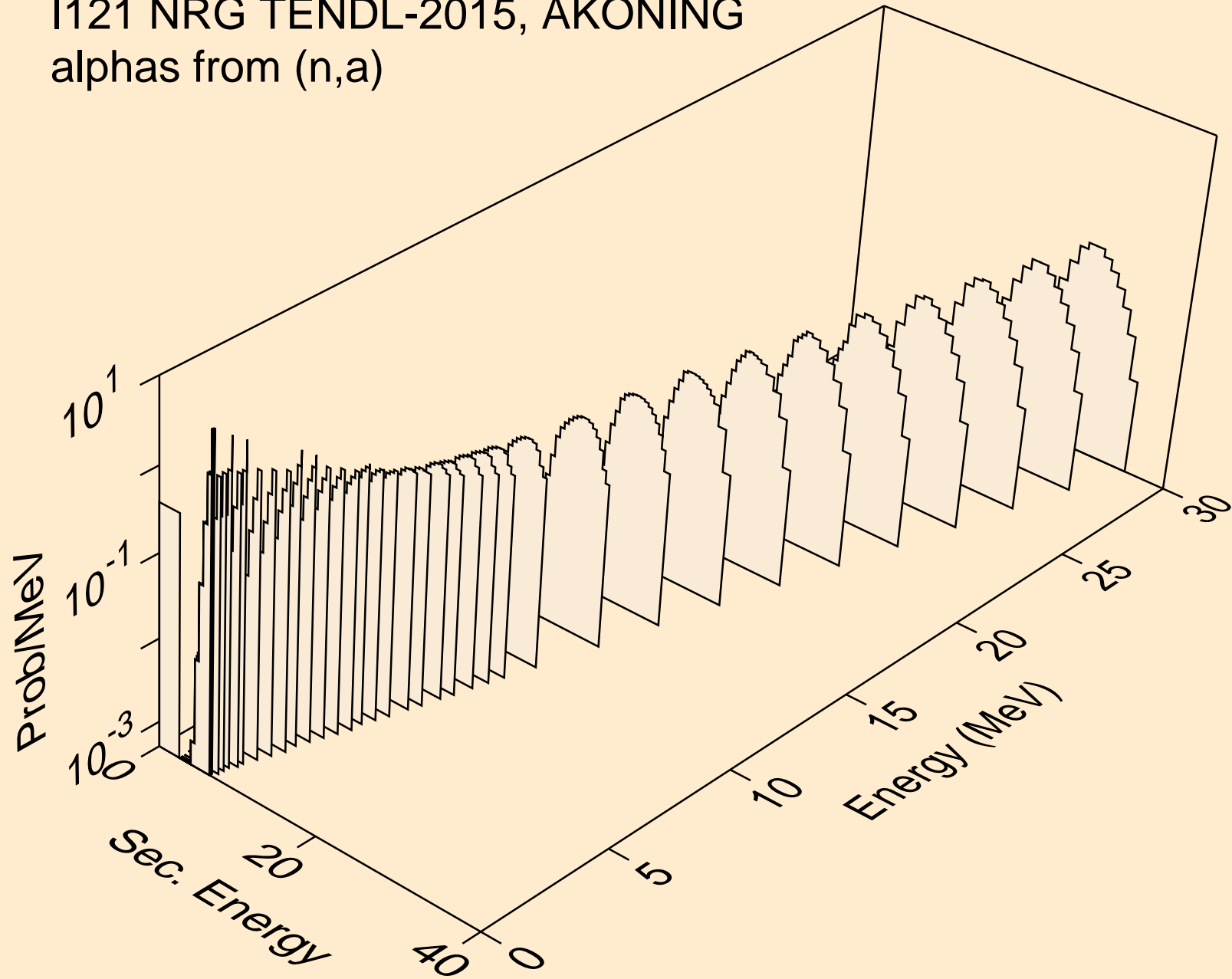
I121 NRG TENDL-2015, AKONING
alphas from (n,2n)2a



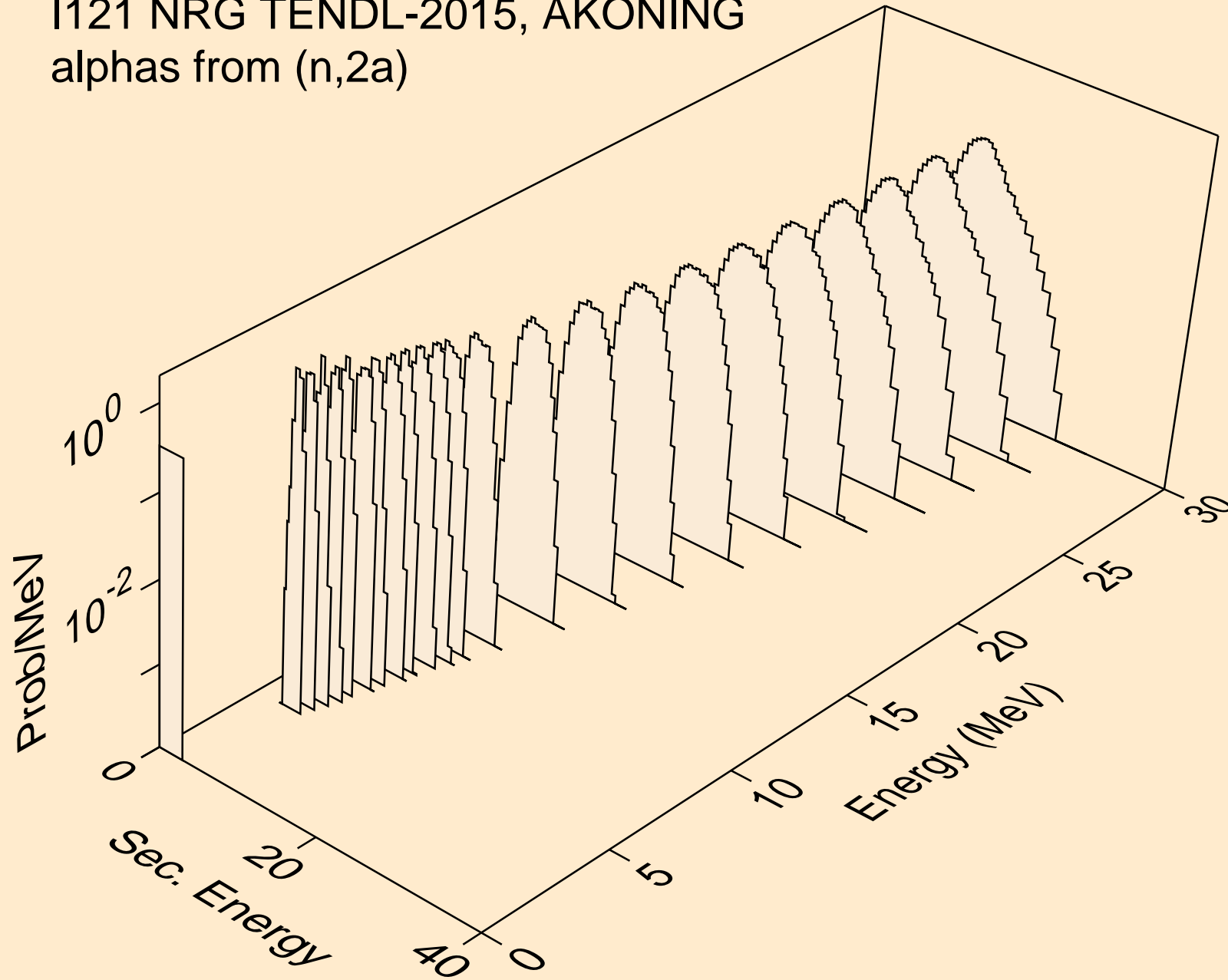
I121 NRG TENDL-2015, AKONING
alphas from (n,npa)



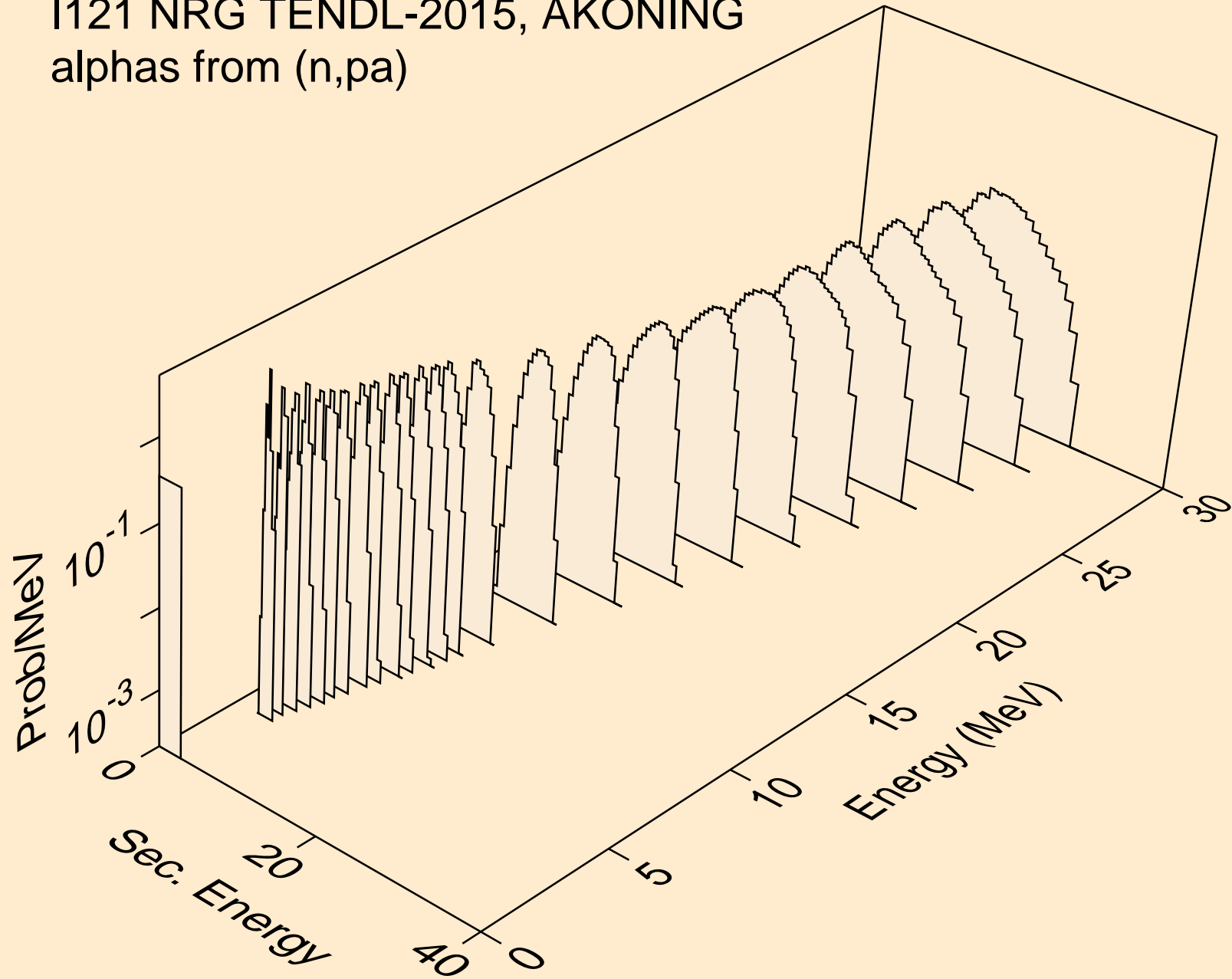
I121 NRG TENDL-2015, AKONING
alphas from (n,a)



I121 NRG TENDL-2015, AKONING
alphas from (n,2a)



I121 NRG TENDL-2015, AKONING
alphas from (n,pa)



I121 NRG TENDL-2015, AKONING
alphas from (n,da)

