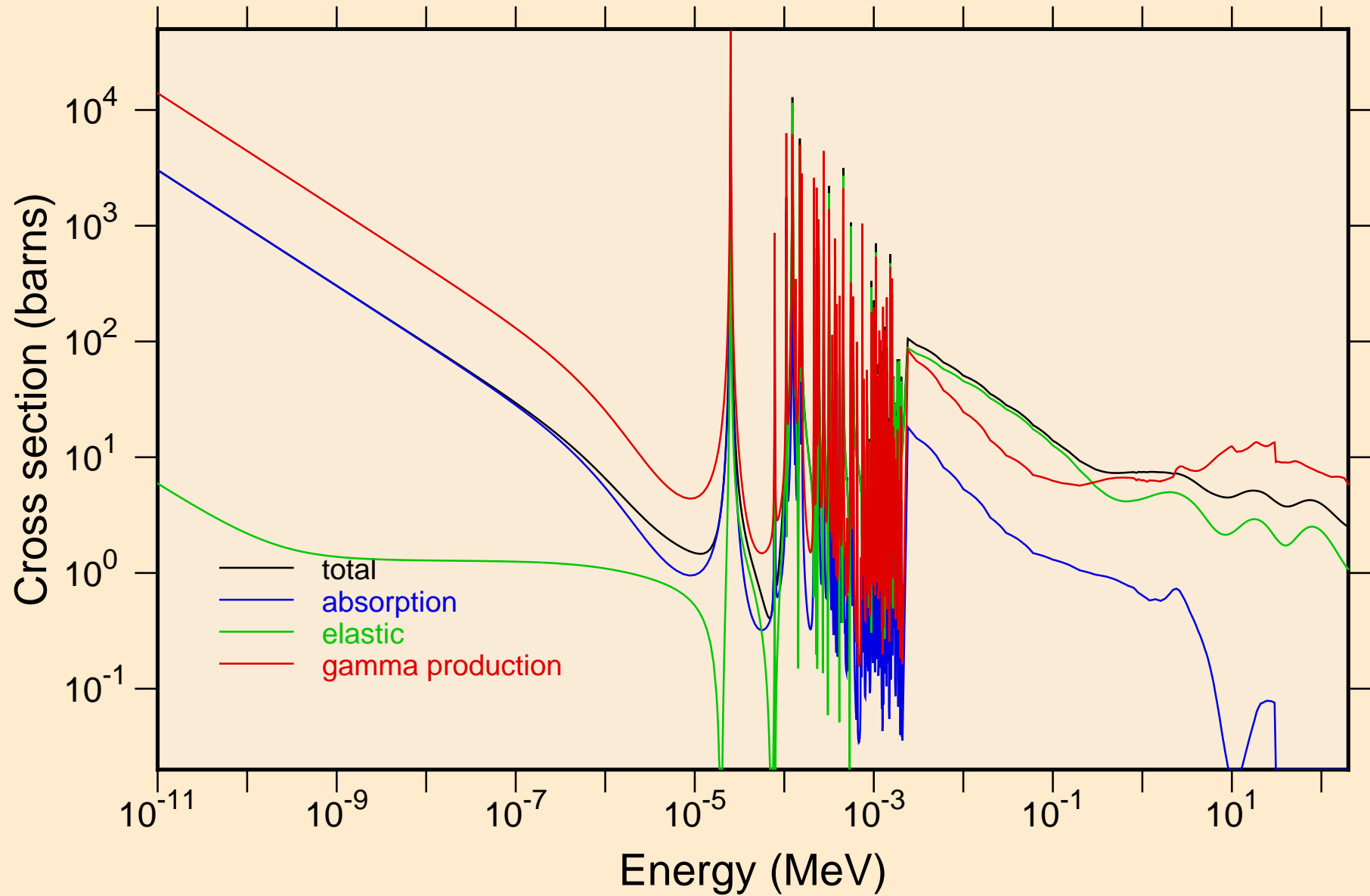
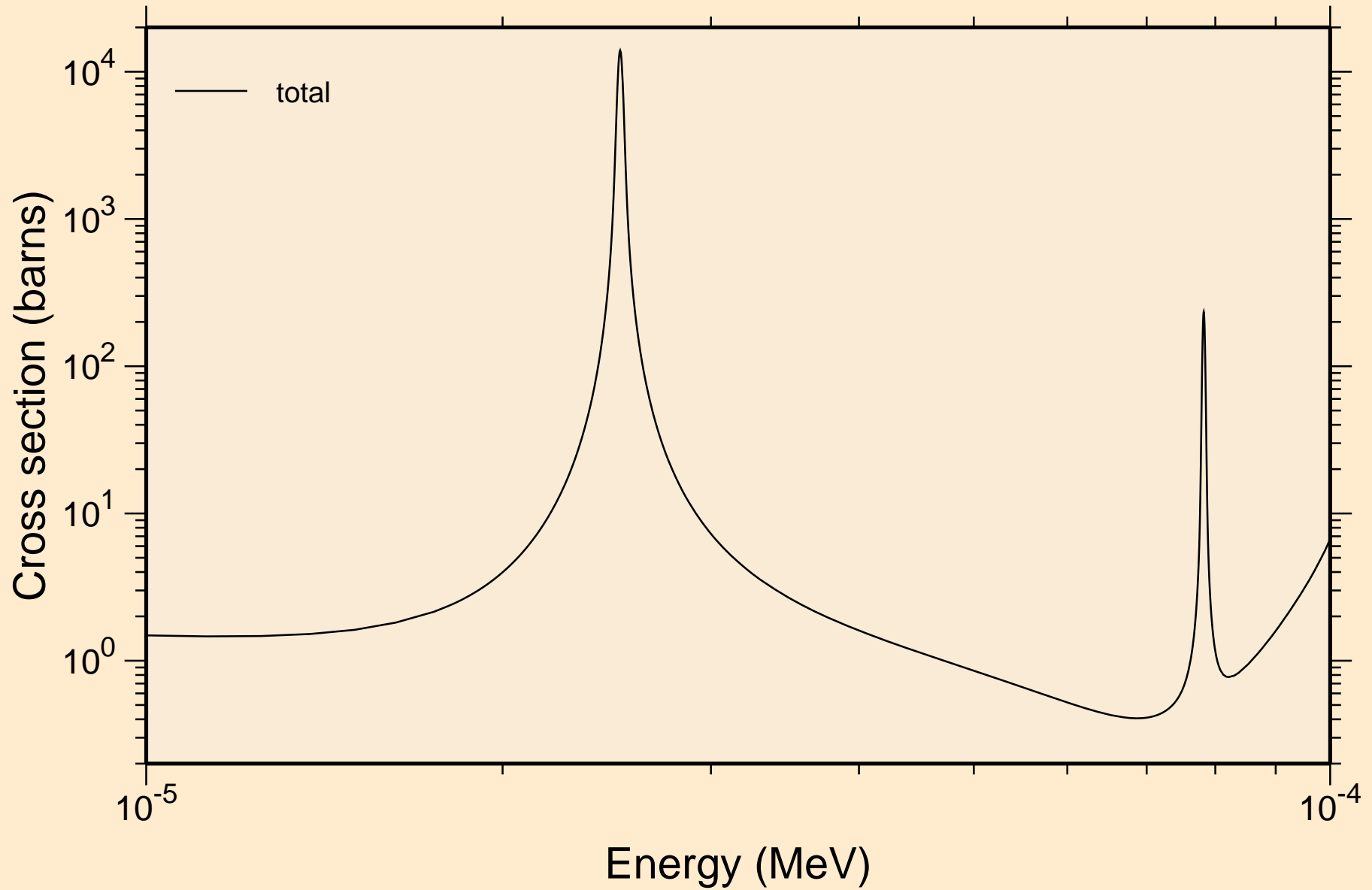


ER160 NRG TENDL-2015, AKONING

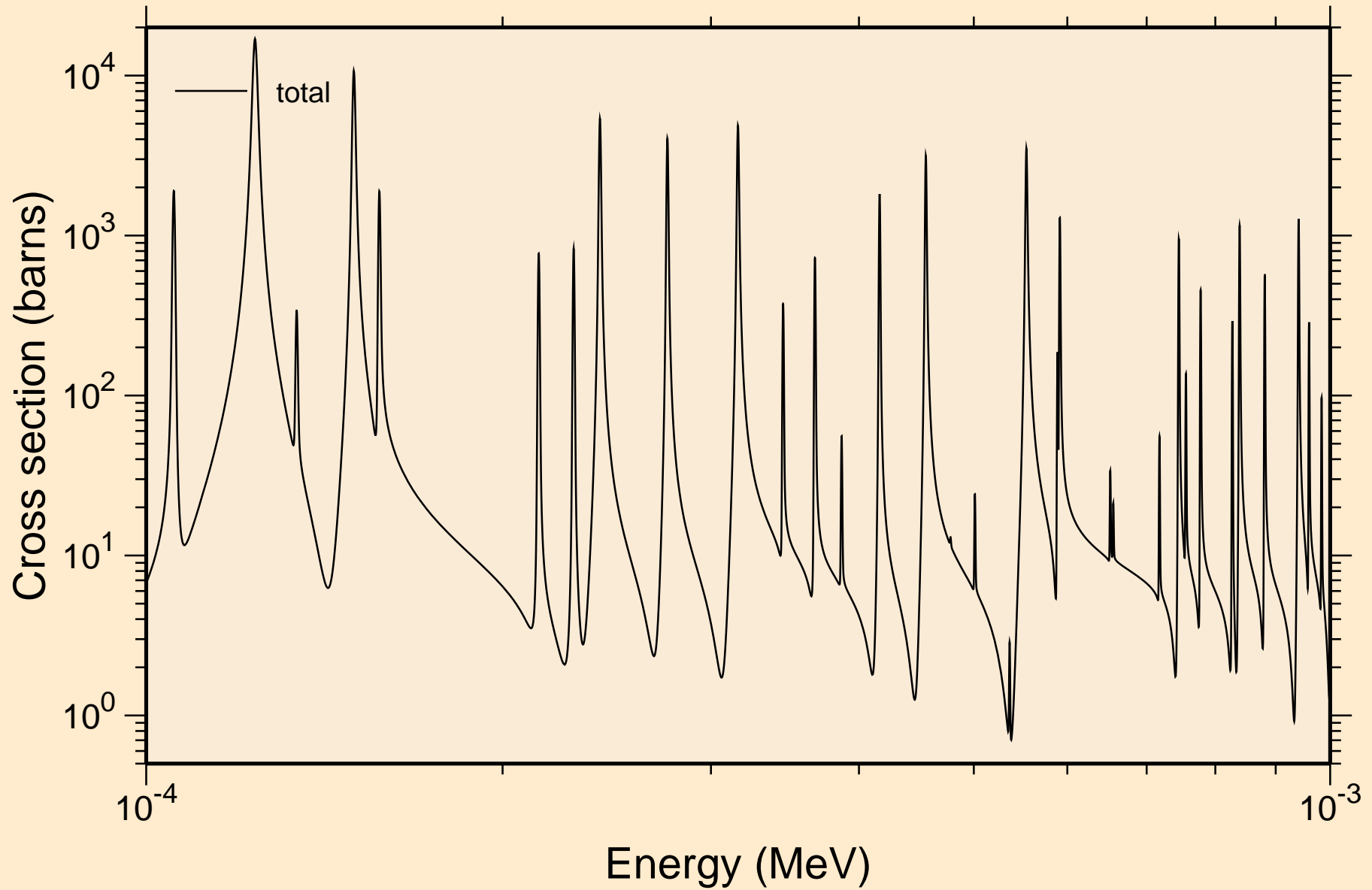
Principal cross sections



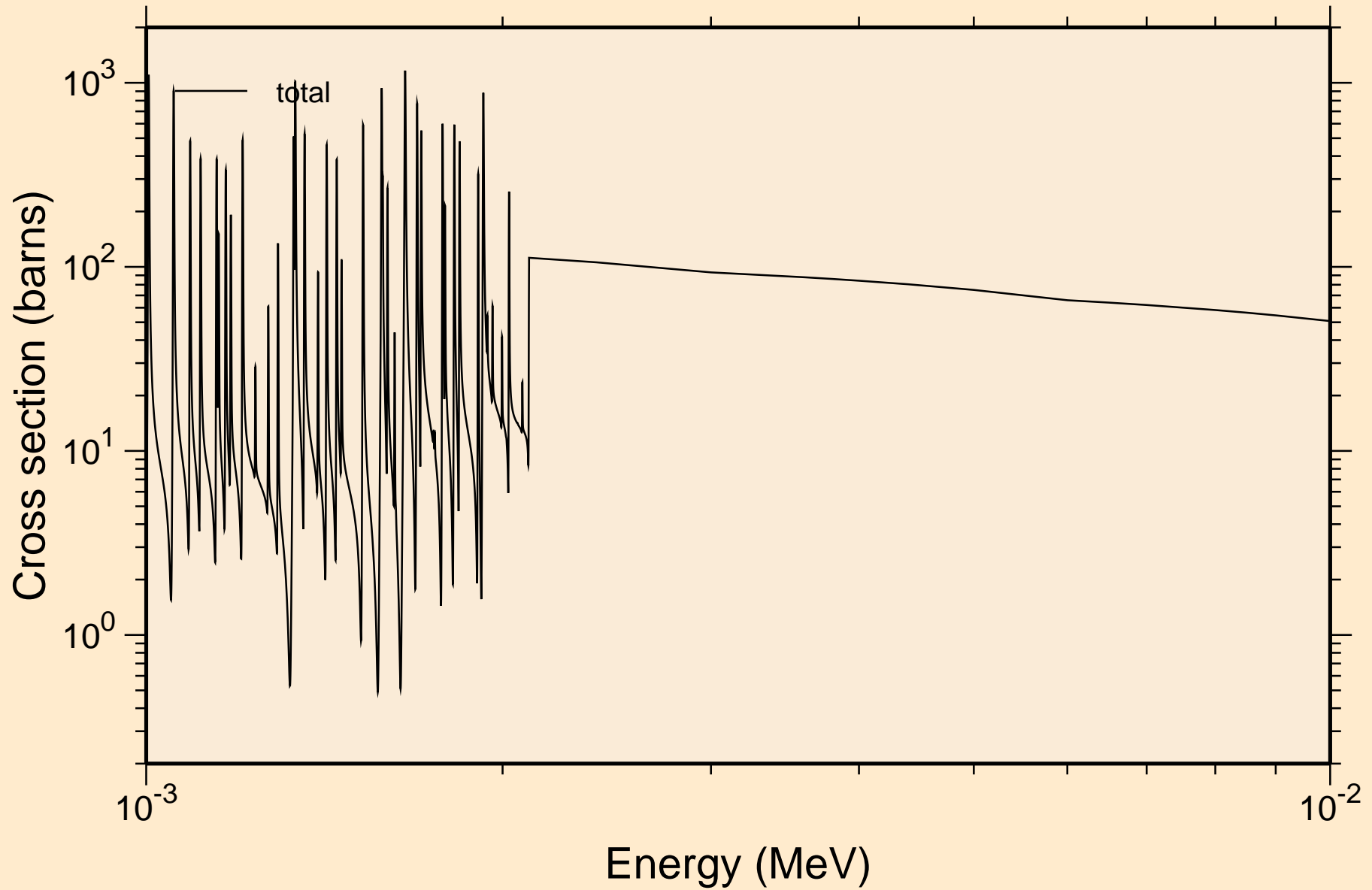
ER160 NRG TENDL-2015, AKONING
resonance total cross section



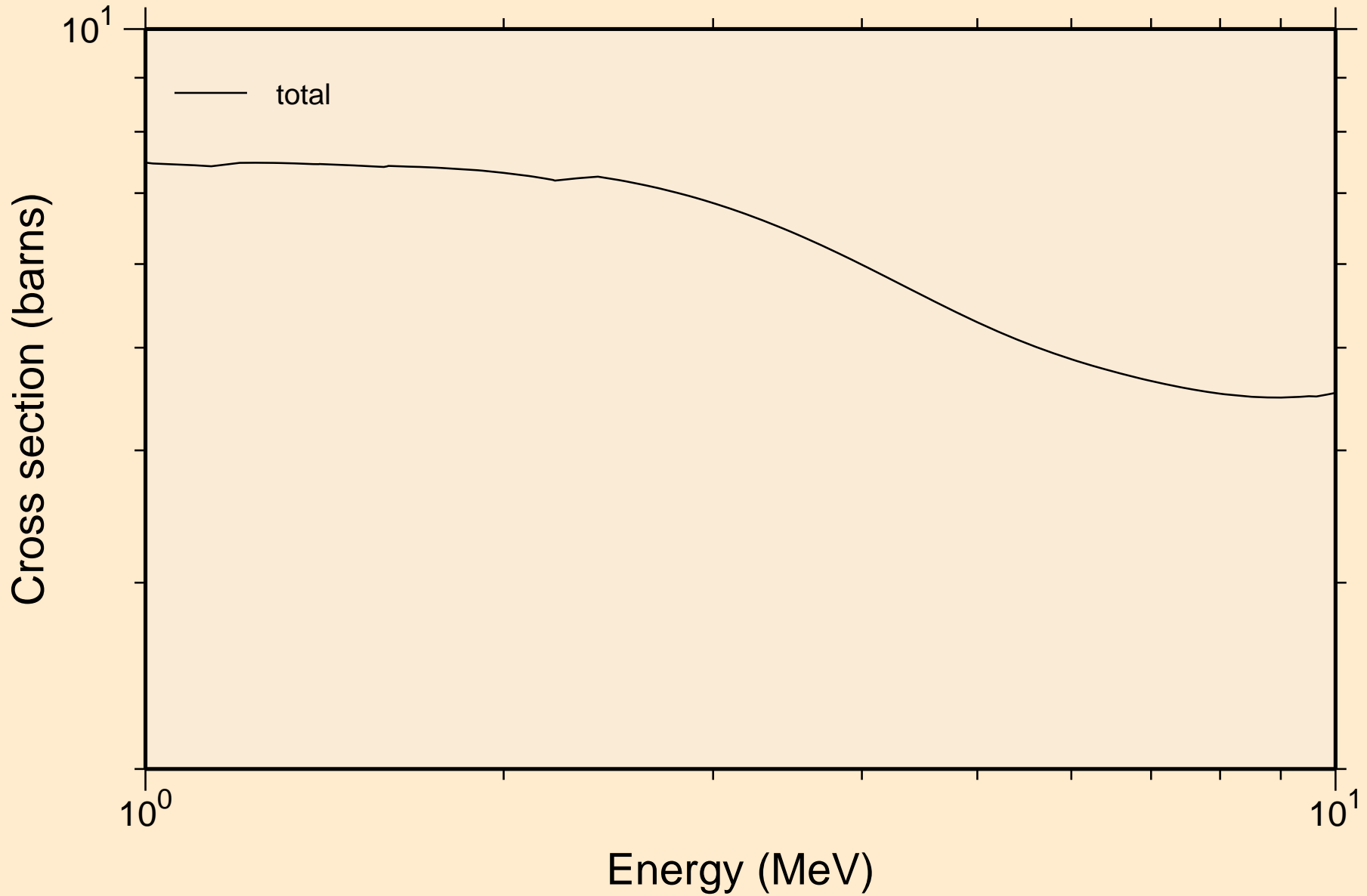
ER160 NRG TENDL-2015, AKONING
resonance total cross section



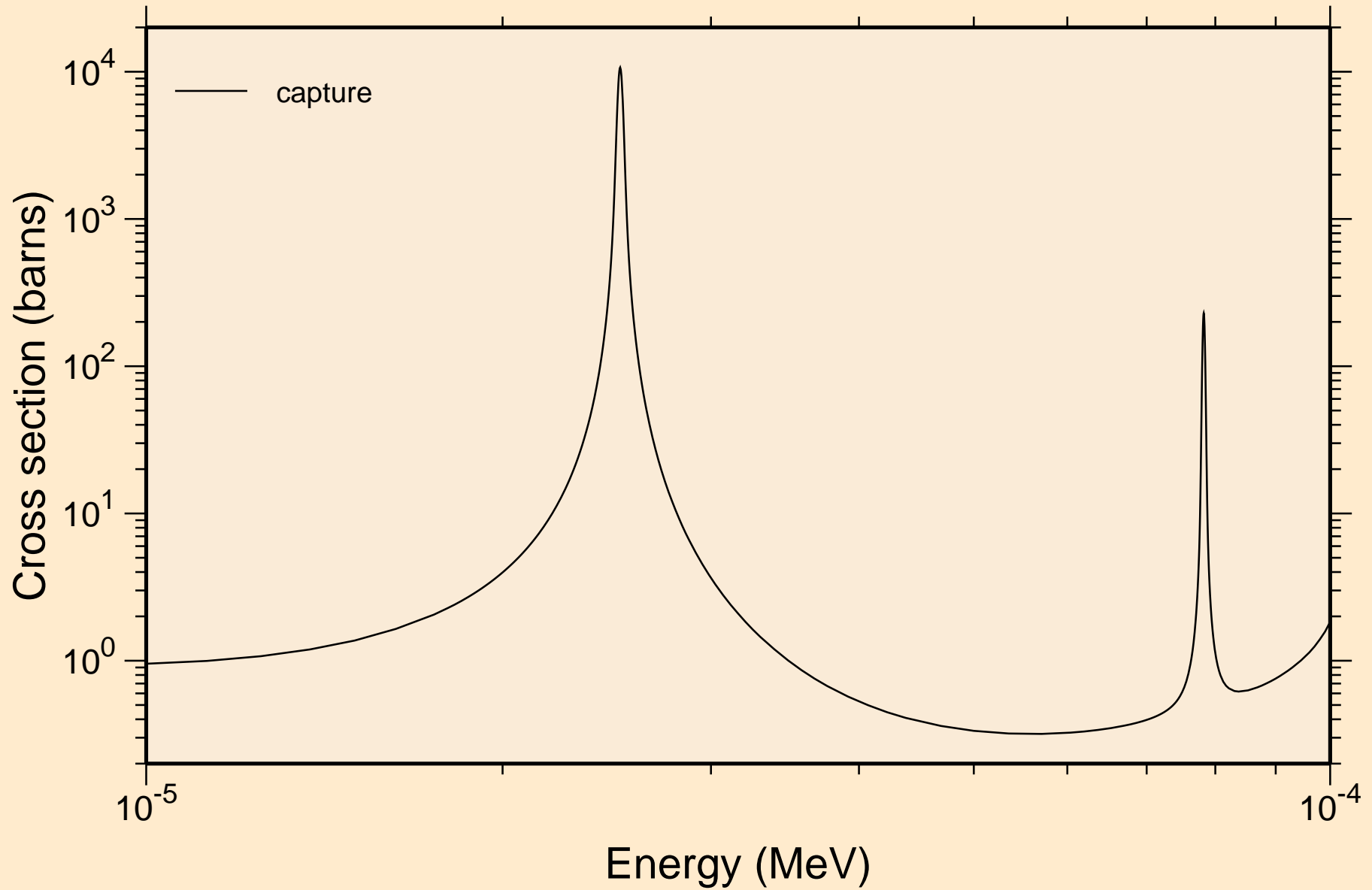
ER160 NRG TENDL-2015, AKONING
resonance total cross section



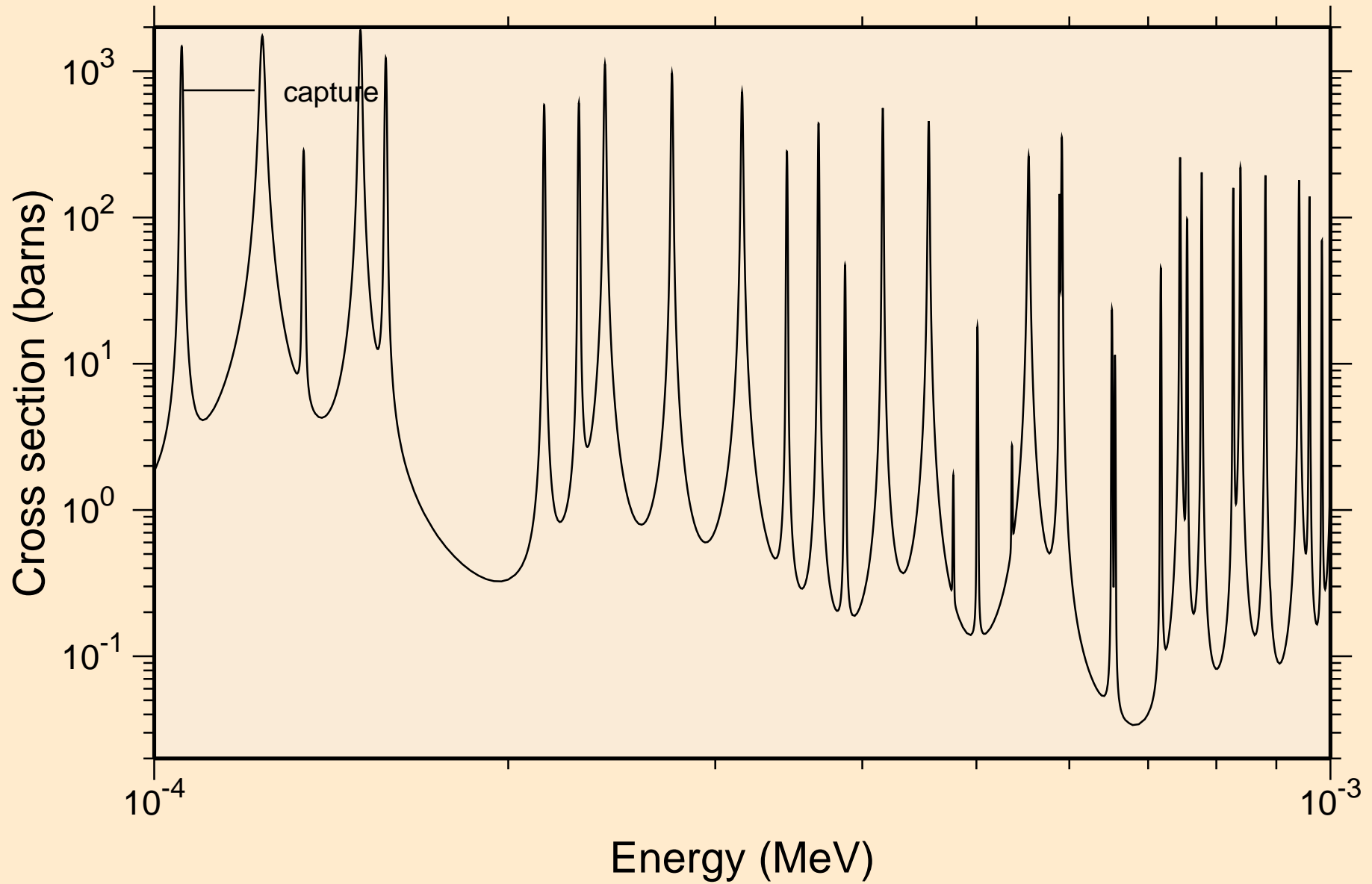
ER160 NRG TENDL-2015, AKONING
resonance total cross section



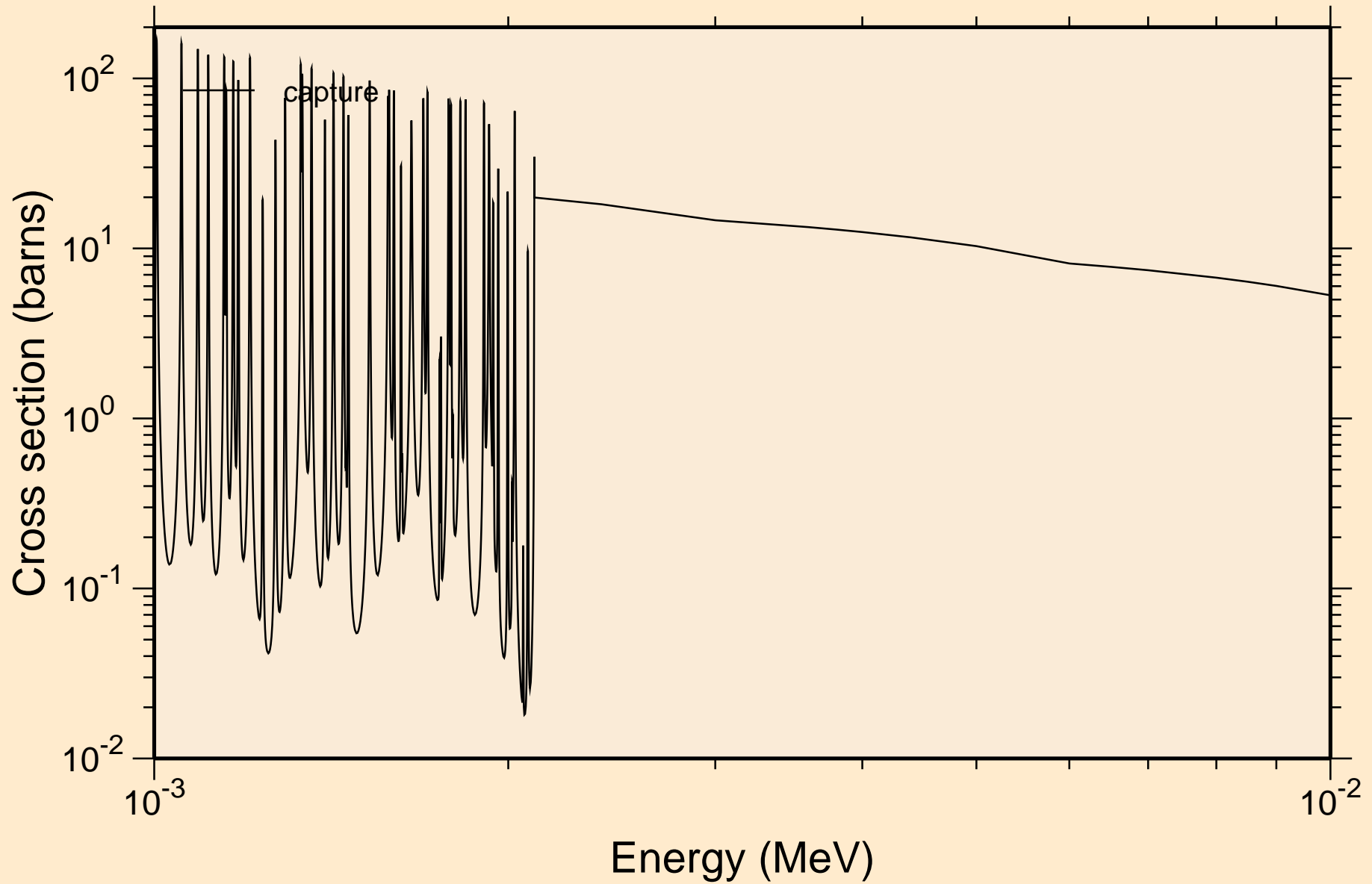
ER160 NRG TENDL-2015, AKONING
resonance absorption cross sections



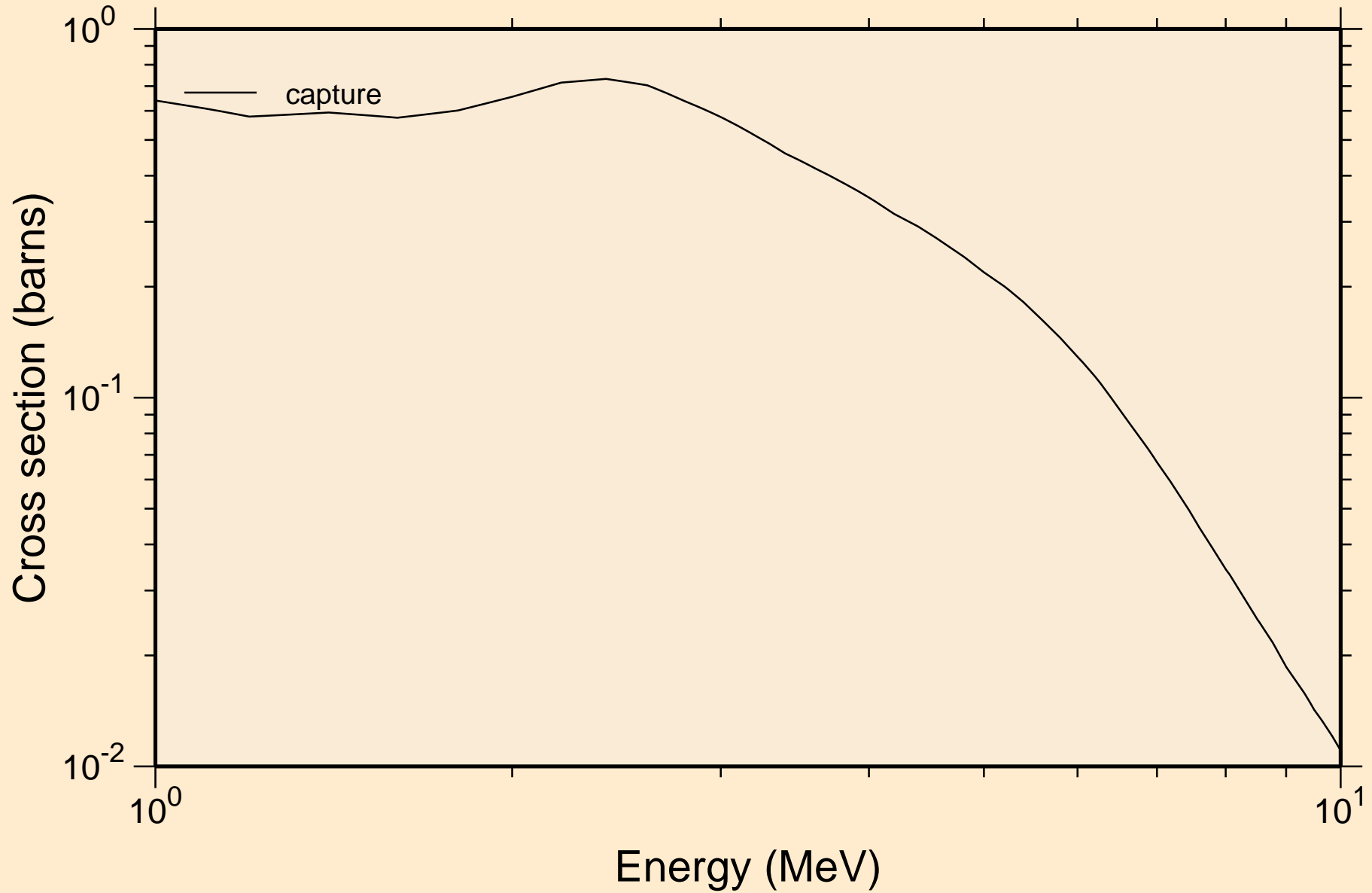
ER160 NRG TENDL-2015, AKONING
resonance absorption cross sections



ER160 NRG TENDL-2015, AKONING
resonance absorption cross sections

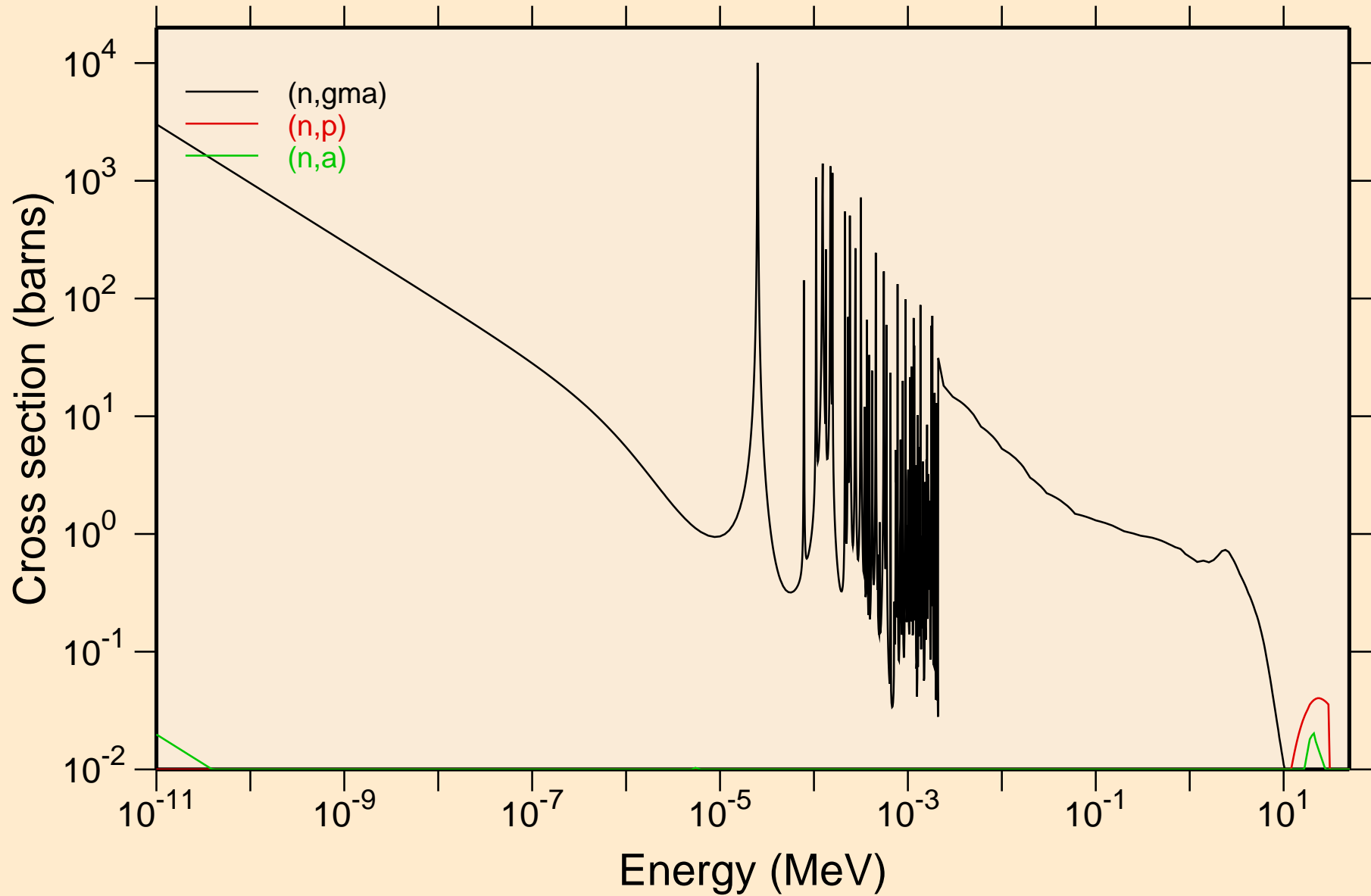


ER160 NRG TENDL-2015, AKONING
resonance absorption cross sections



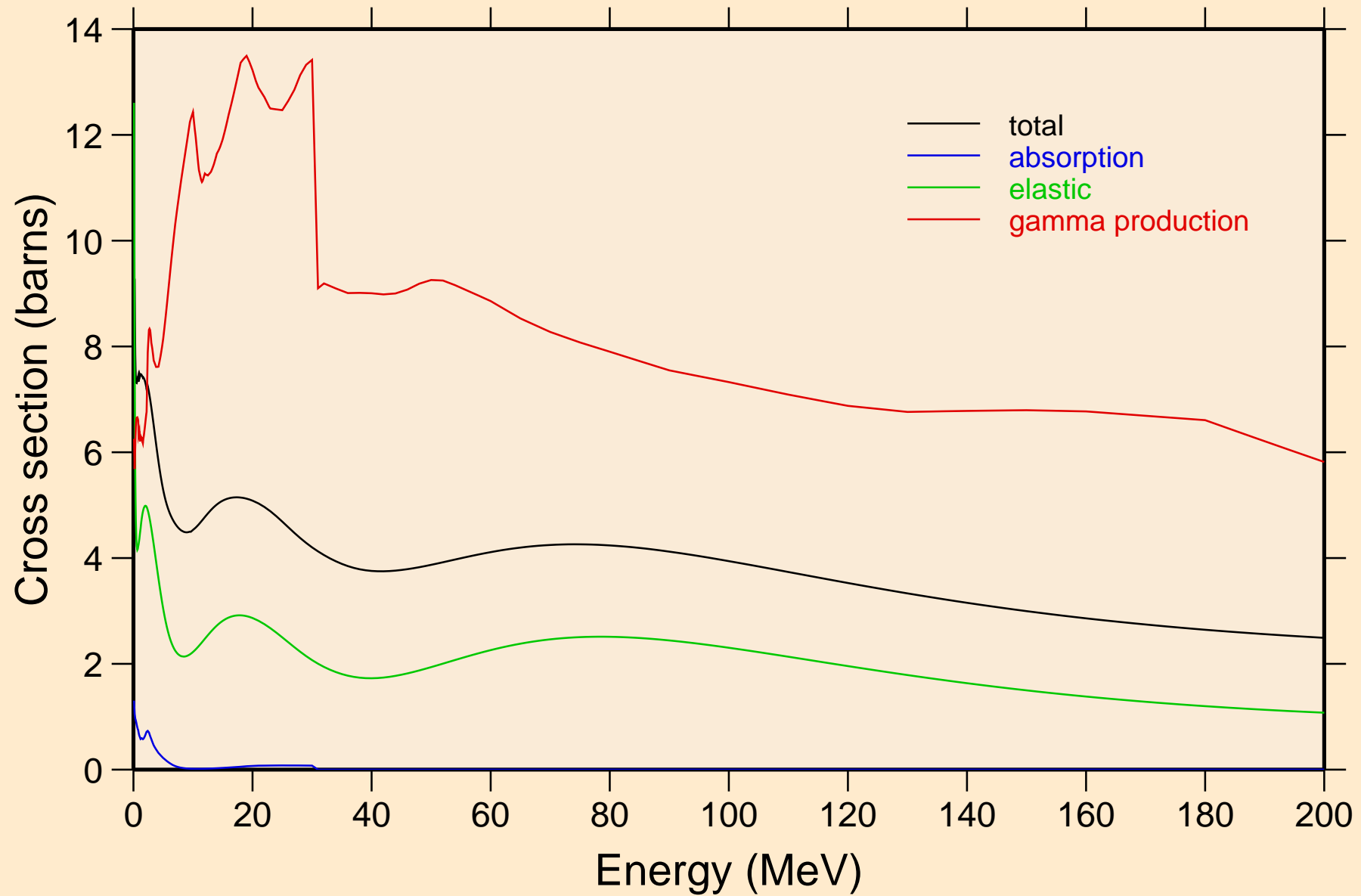
ER160 NRG TENDL-2015, AKONING

Non-threshold reactions



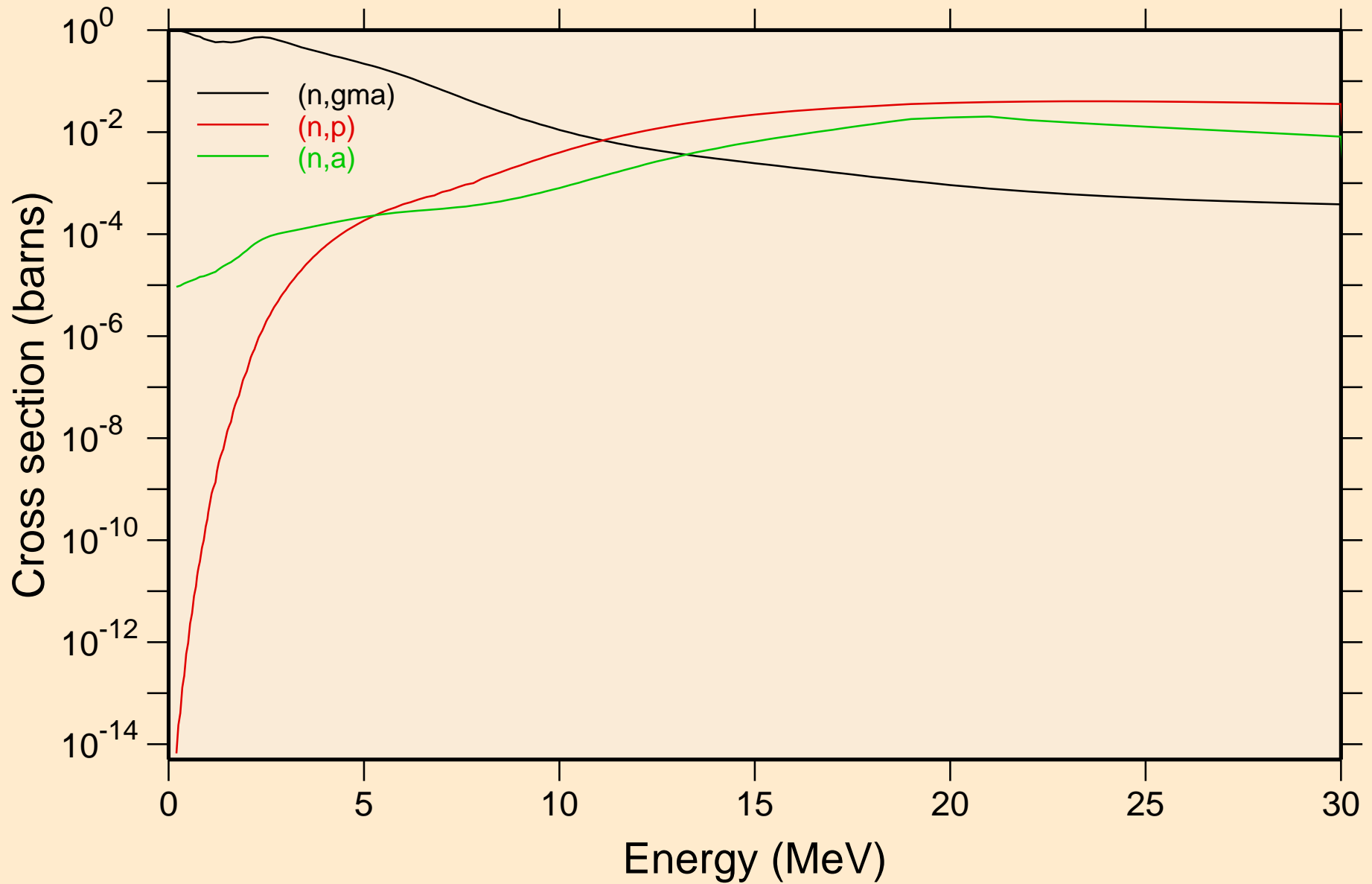
ER160 NRG TENDL-2015, AKONING

Principal cross sections



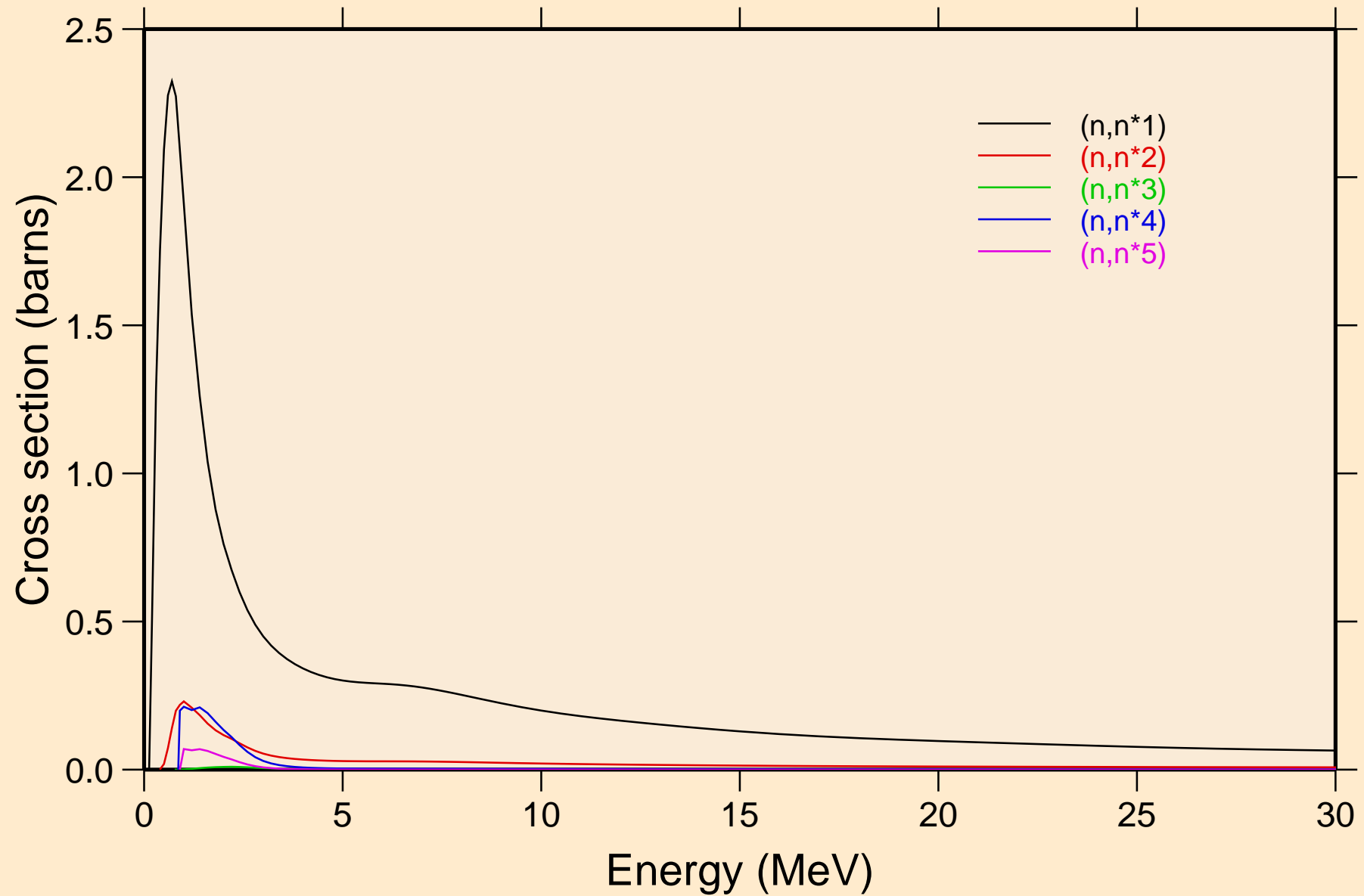
ER160 NRG TENDL-2015, AKONING

Non-threshold reactions



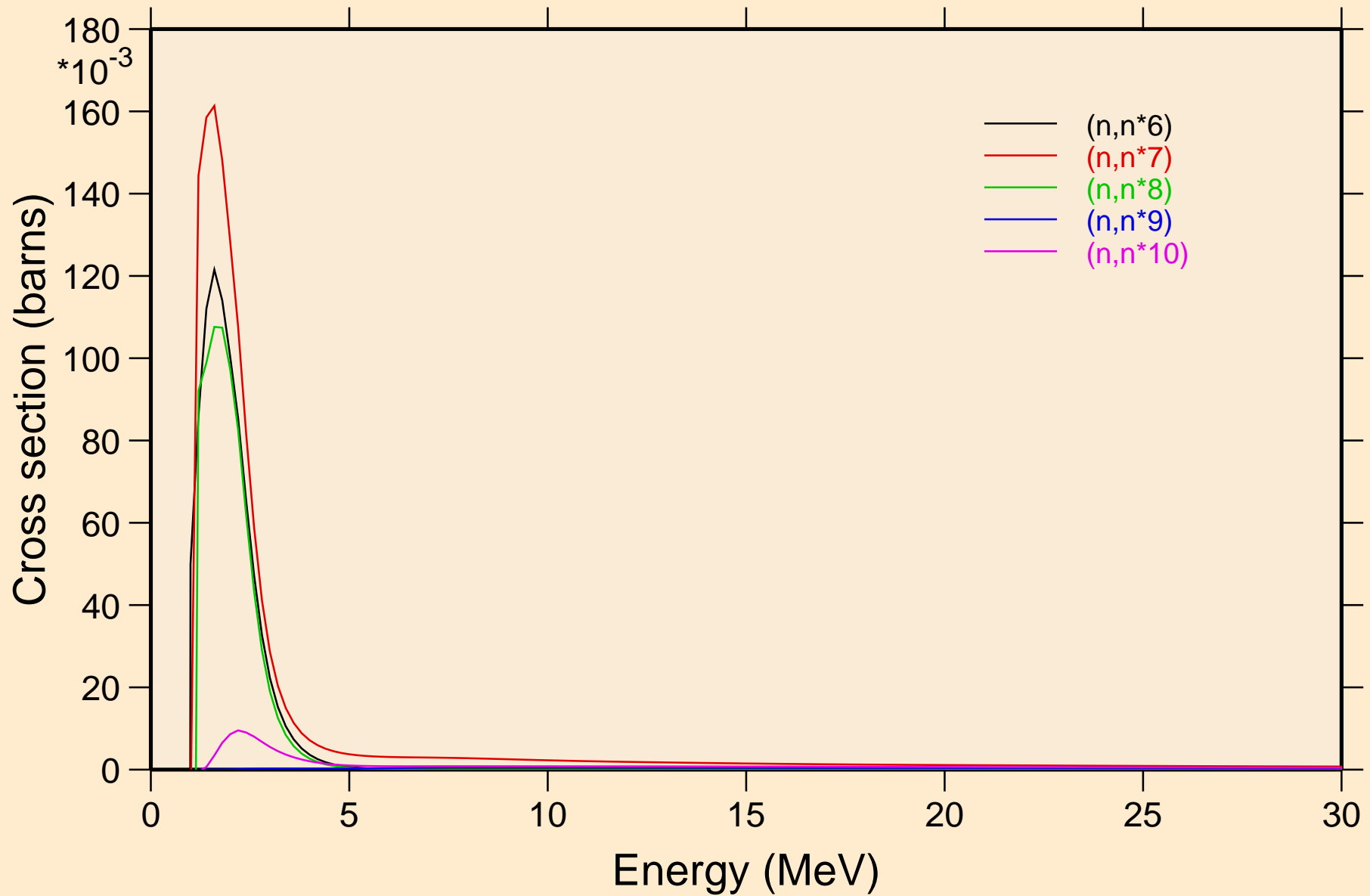
ER160 NRG TENDL-2015, AKONING

Inelastic levels



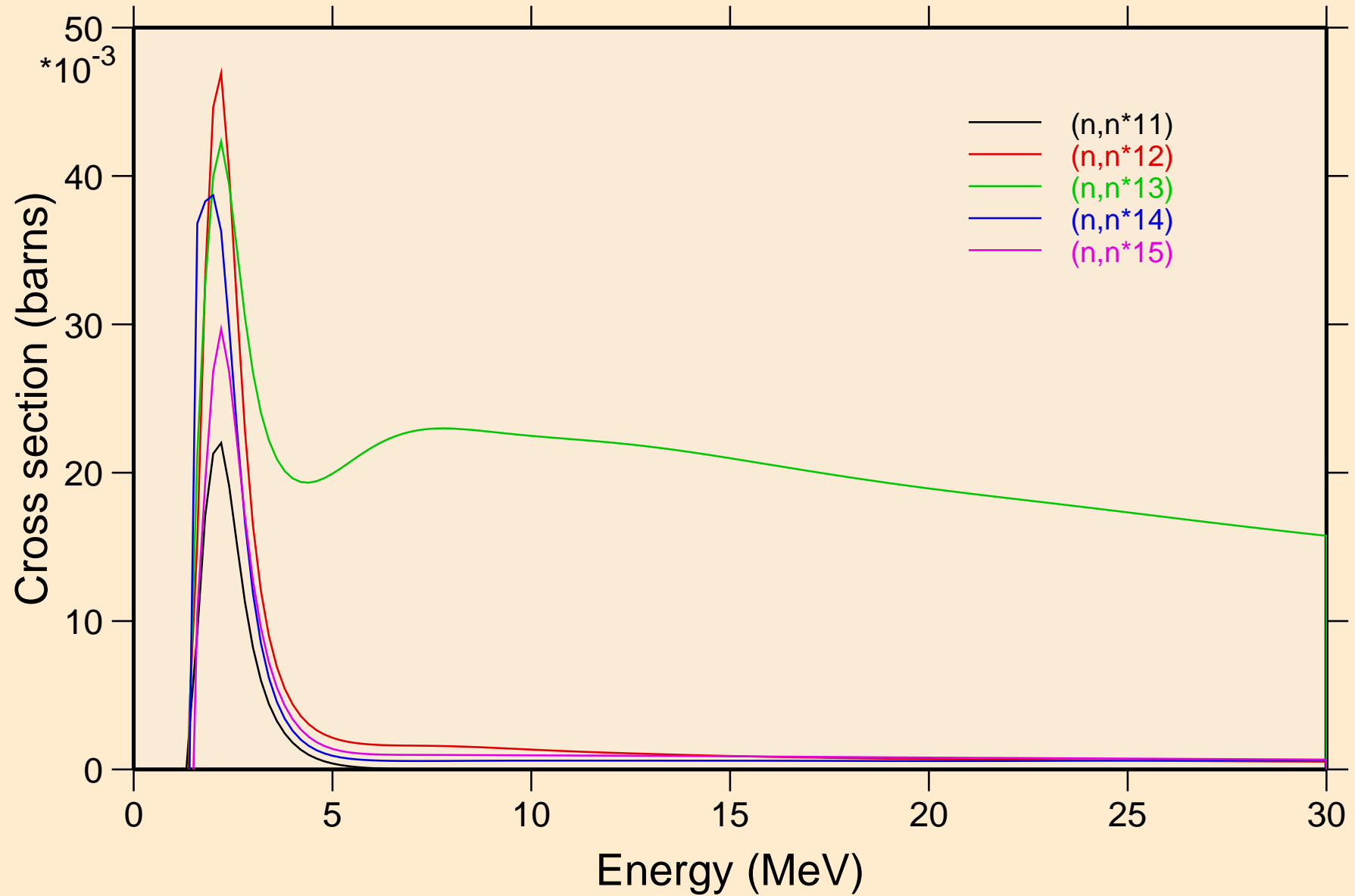
ER160 NRG TENDL-2015, AKONING

Inelastic levels



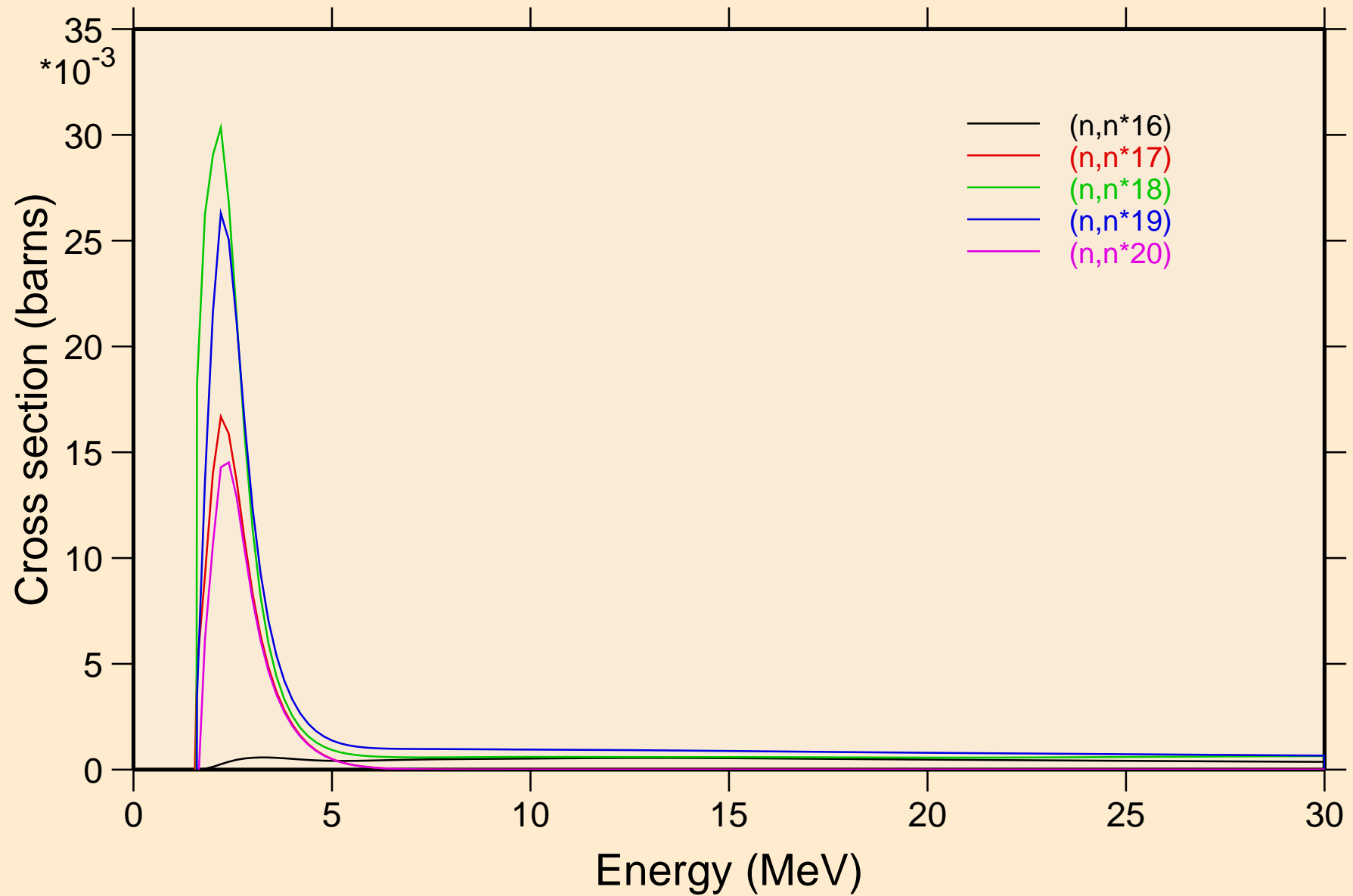
ER160 NRG TENDL-2015, AKONING

Inelastic levels



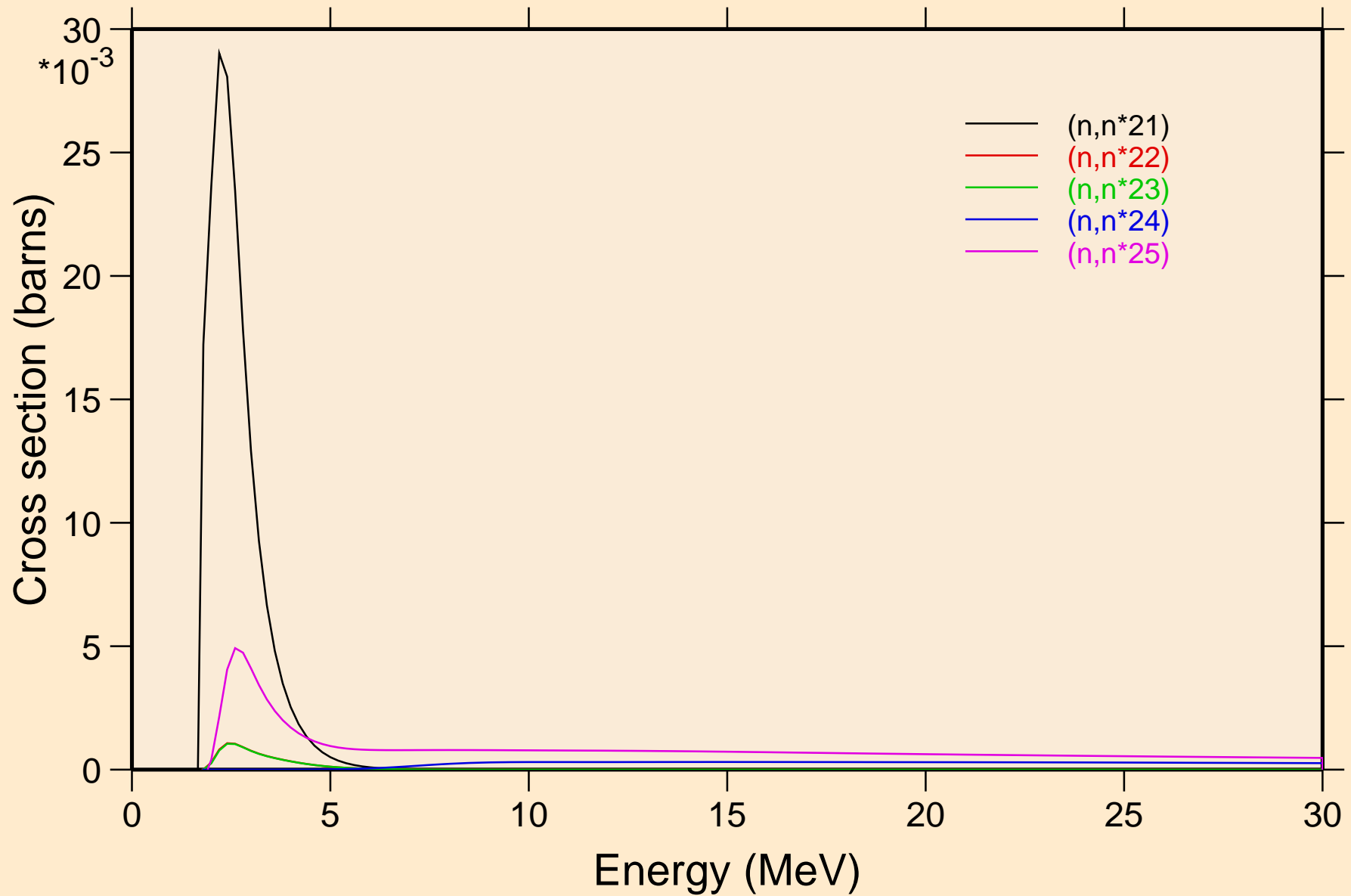
ER160 NRG TENDL-2015, AKONING

Inelastic levels



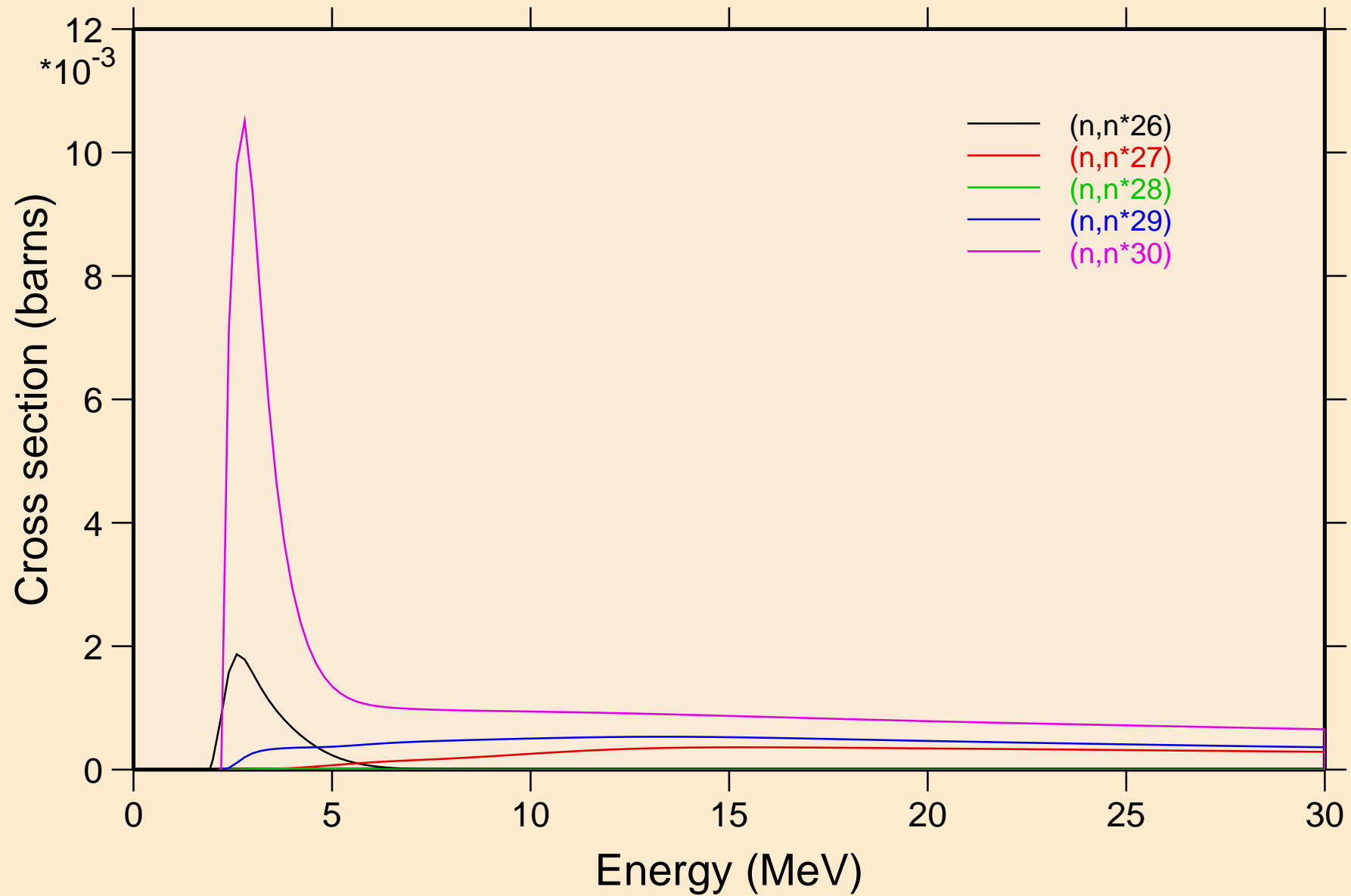
ER160 NRG TENDL-2015, AKONING

Inelastic levels



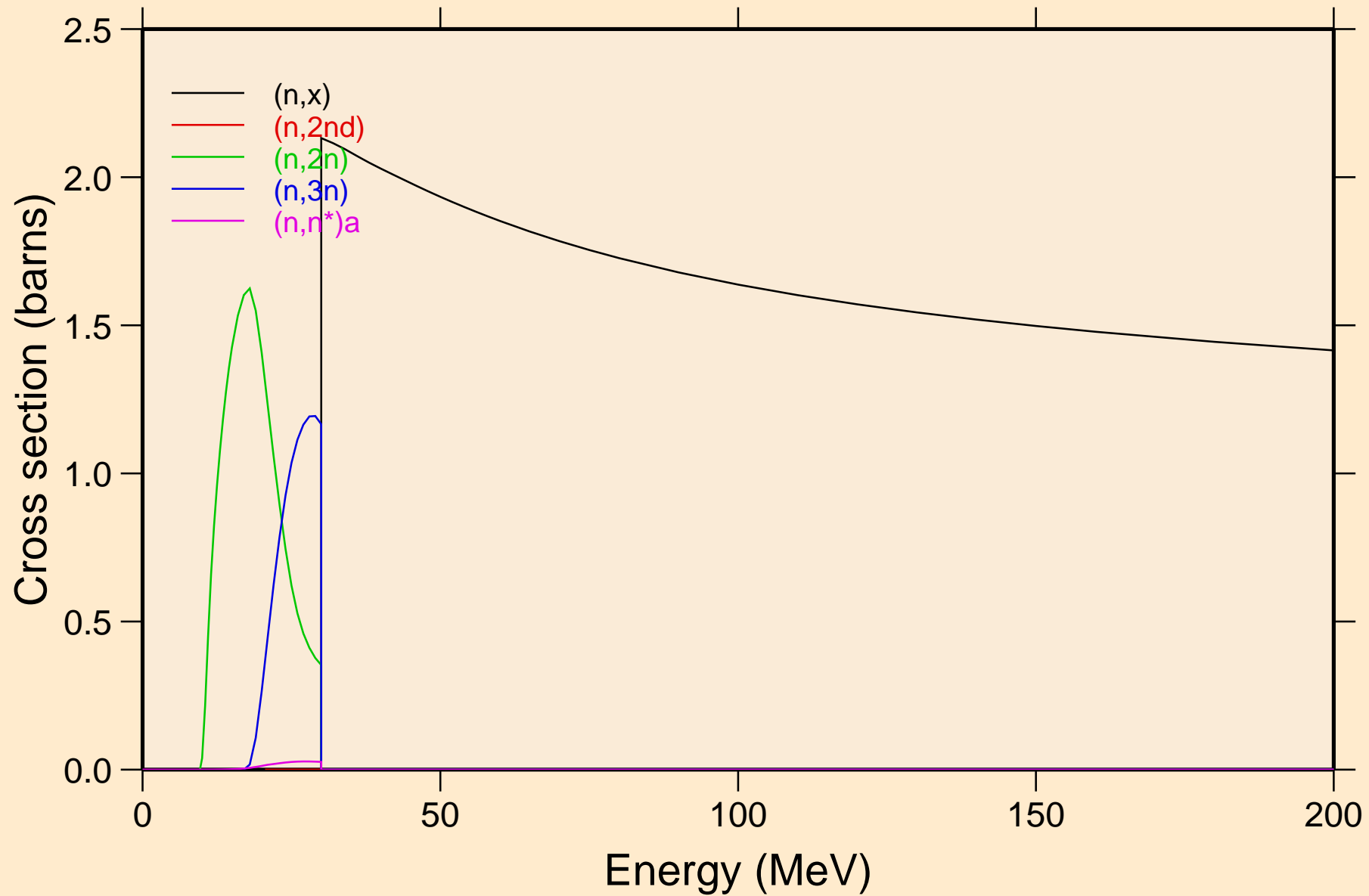
ER160 NRG TENDL-2015, AKONING

Inelastic levels



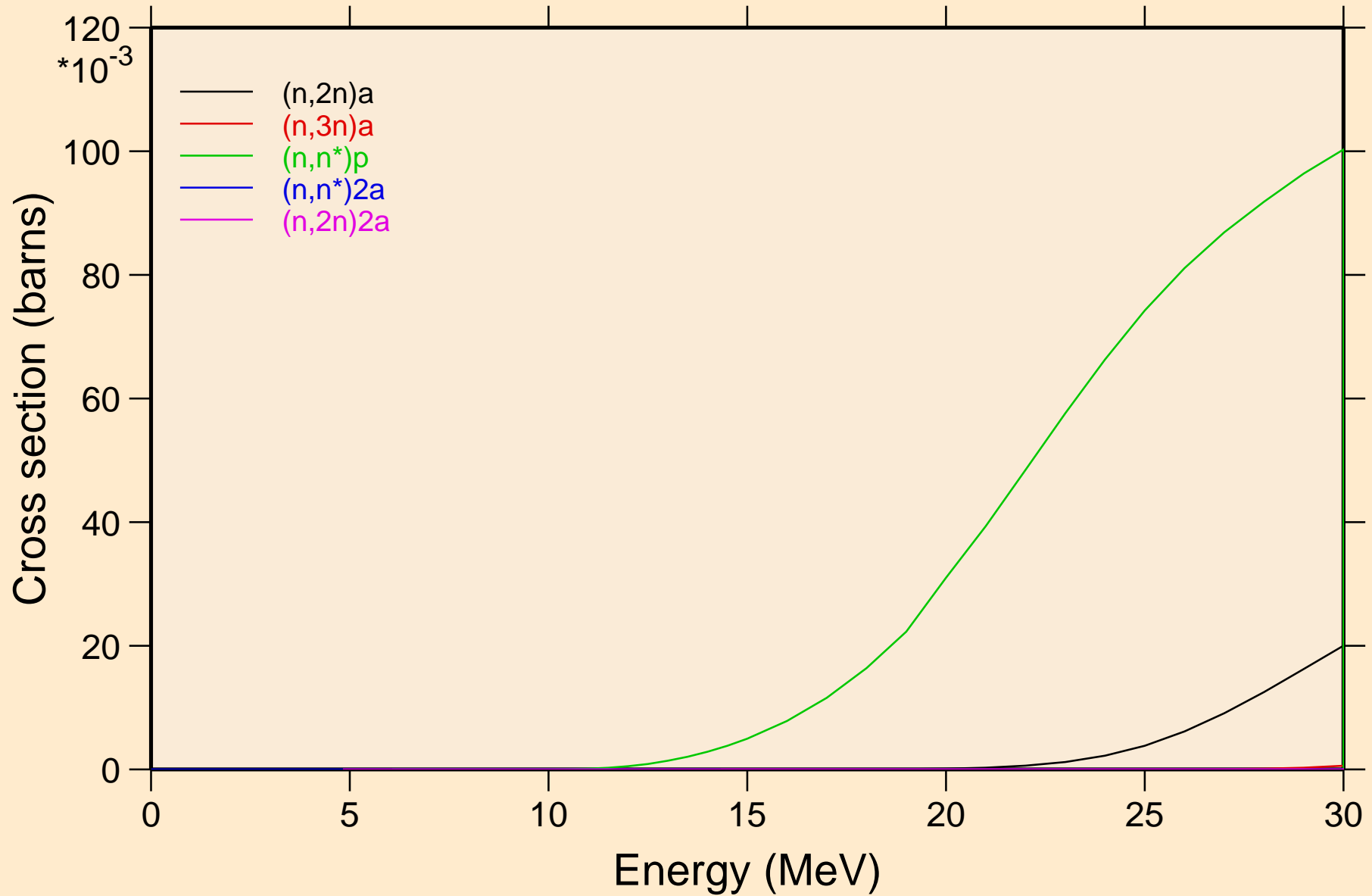
ER160 NRG TENDL-2015, AKONING

Threshold reactions



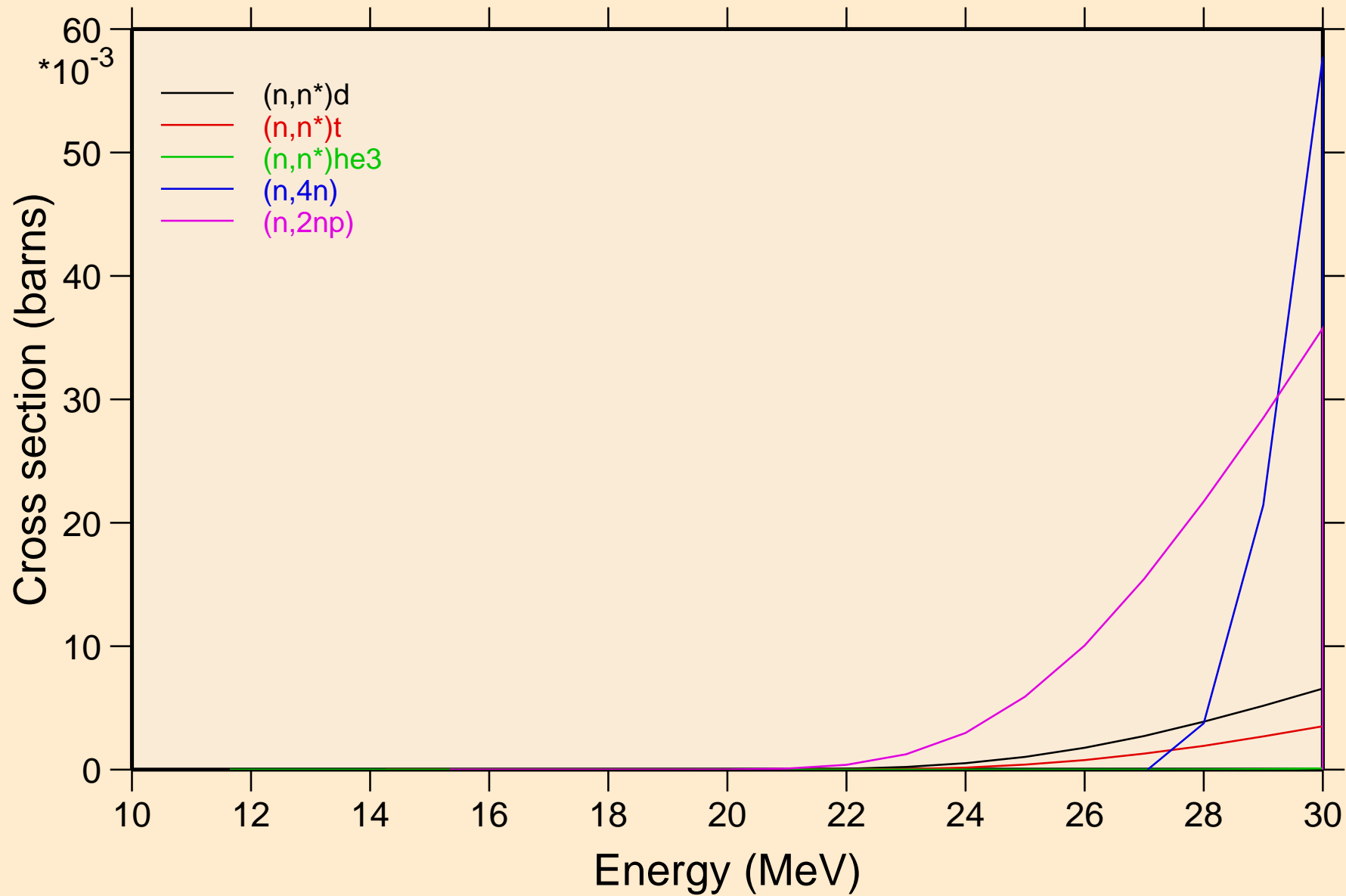
ER160 NRG TENDL-2015, AKONING

Threshold reactions



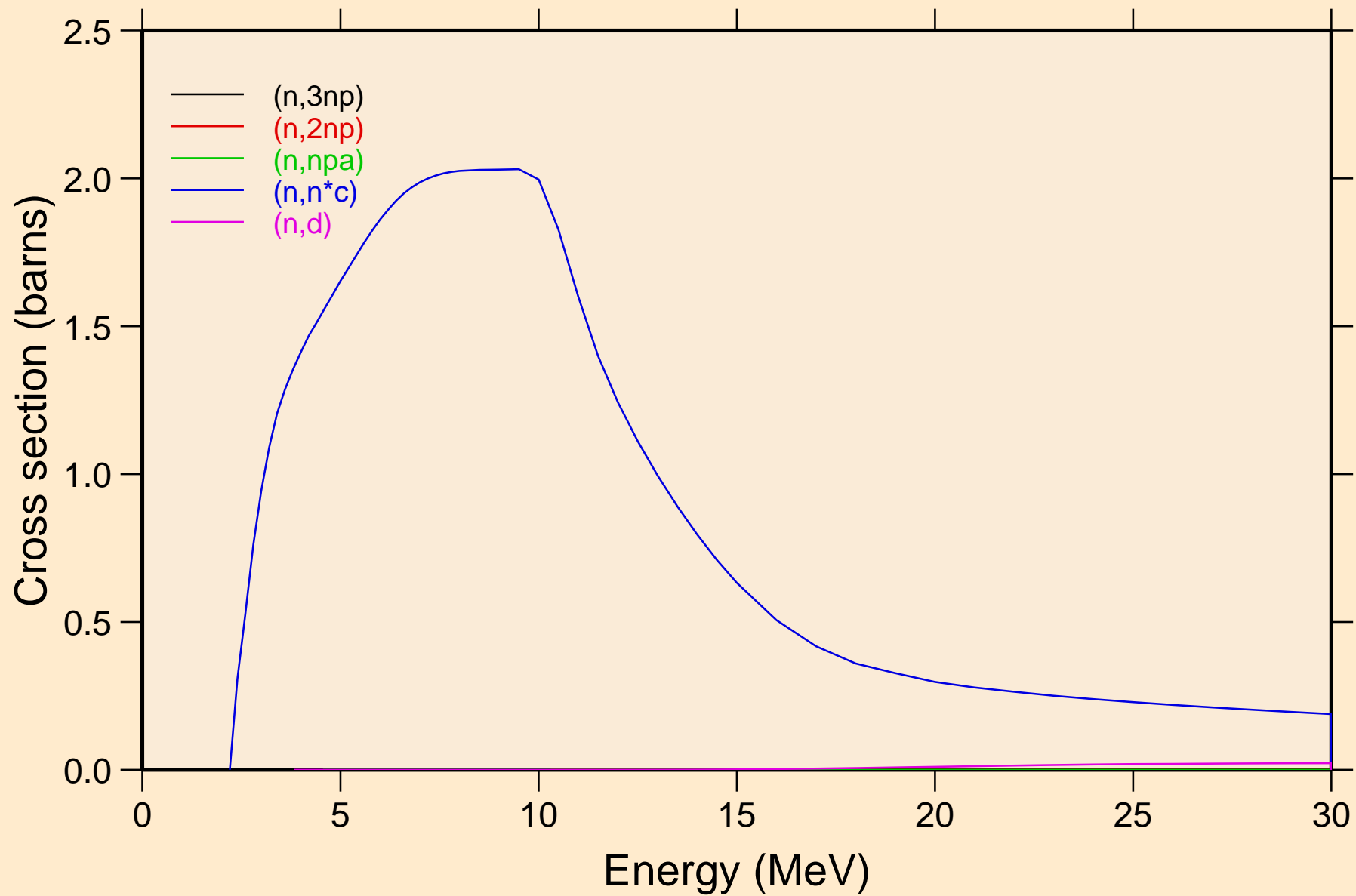
ER160 NRG TENDL-2015, AKONING

Threshold reactions



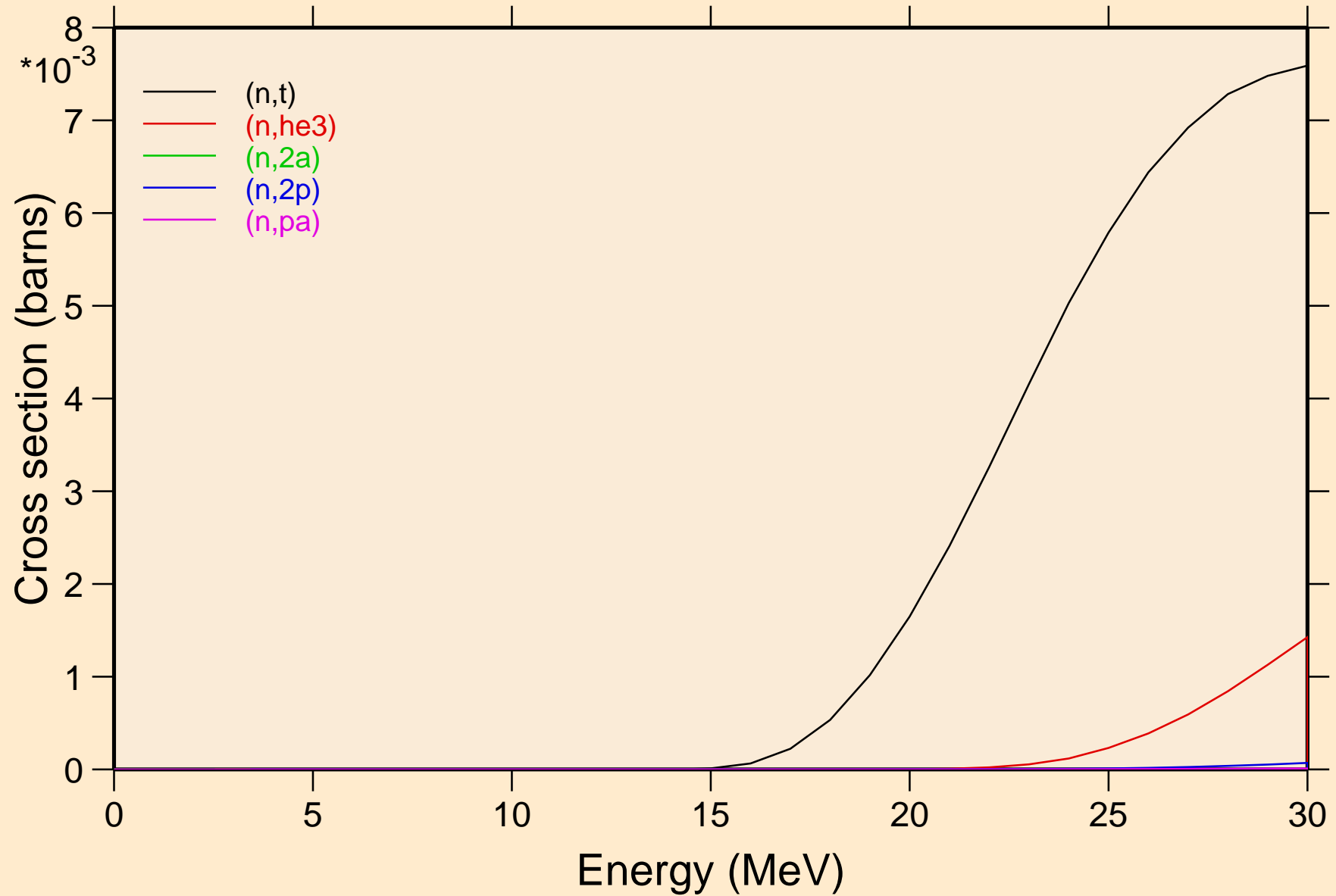
ER160 NRG TENDL-2015, AKONING

Threshold reactions



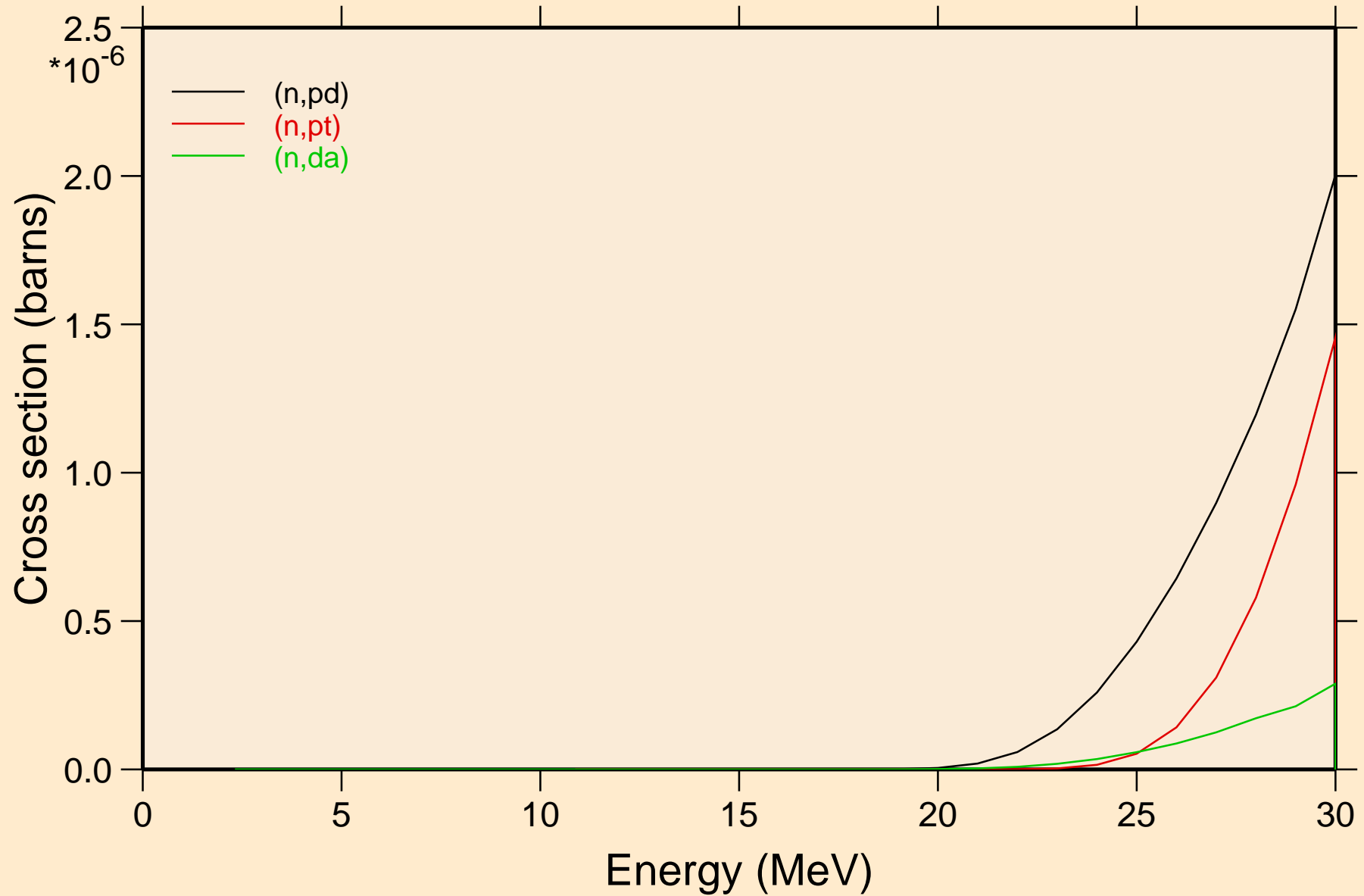
ER160 NRG TENDL-2015, AKONING

Threshold reactions

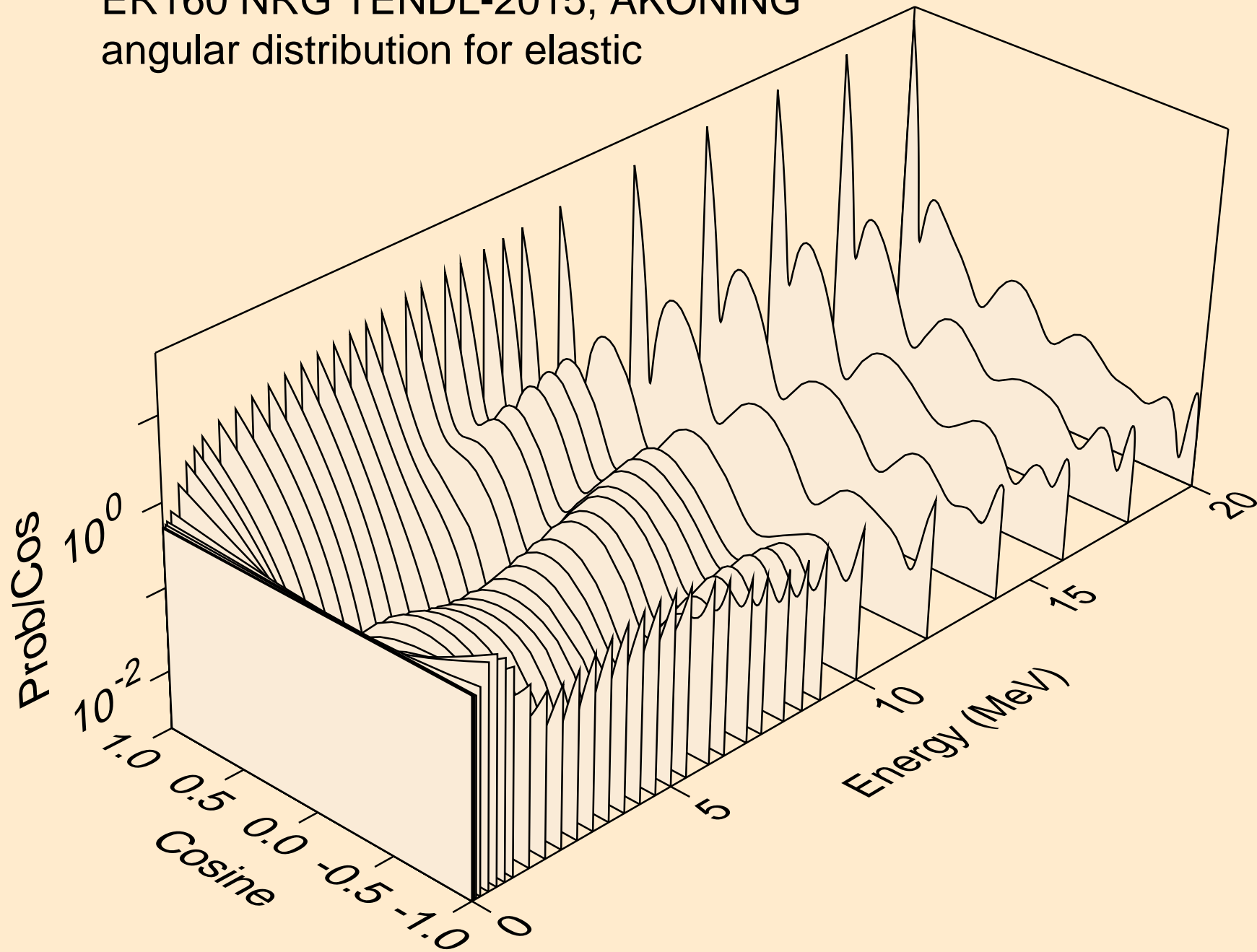


ER160 NRG TENDL-2015, AKONING

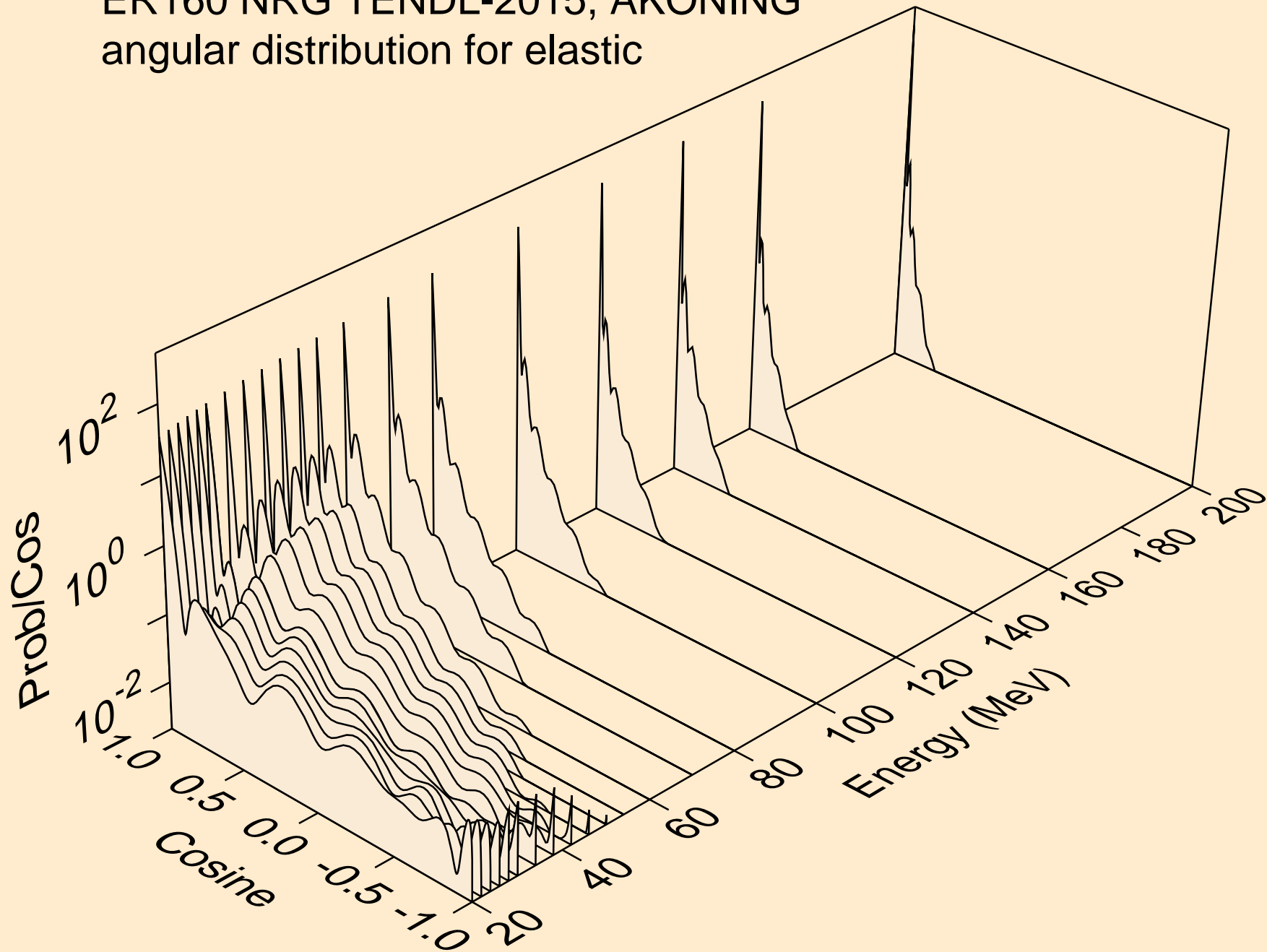
Threshold reactions



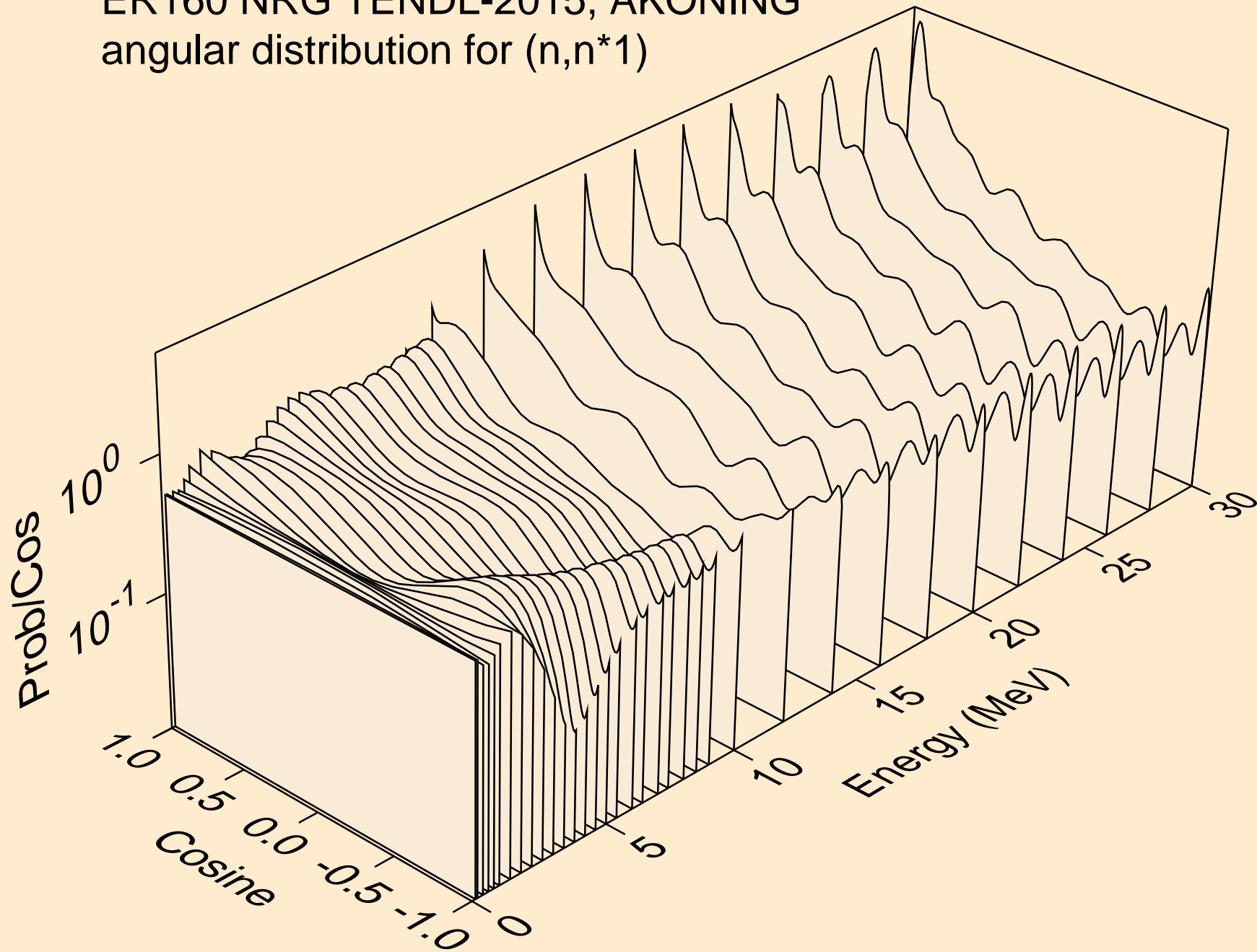
ER160 NRG TENDL-2015, AKONING
angular distribution for elastic



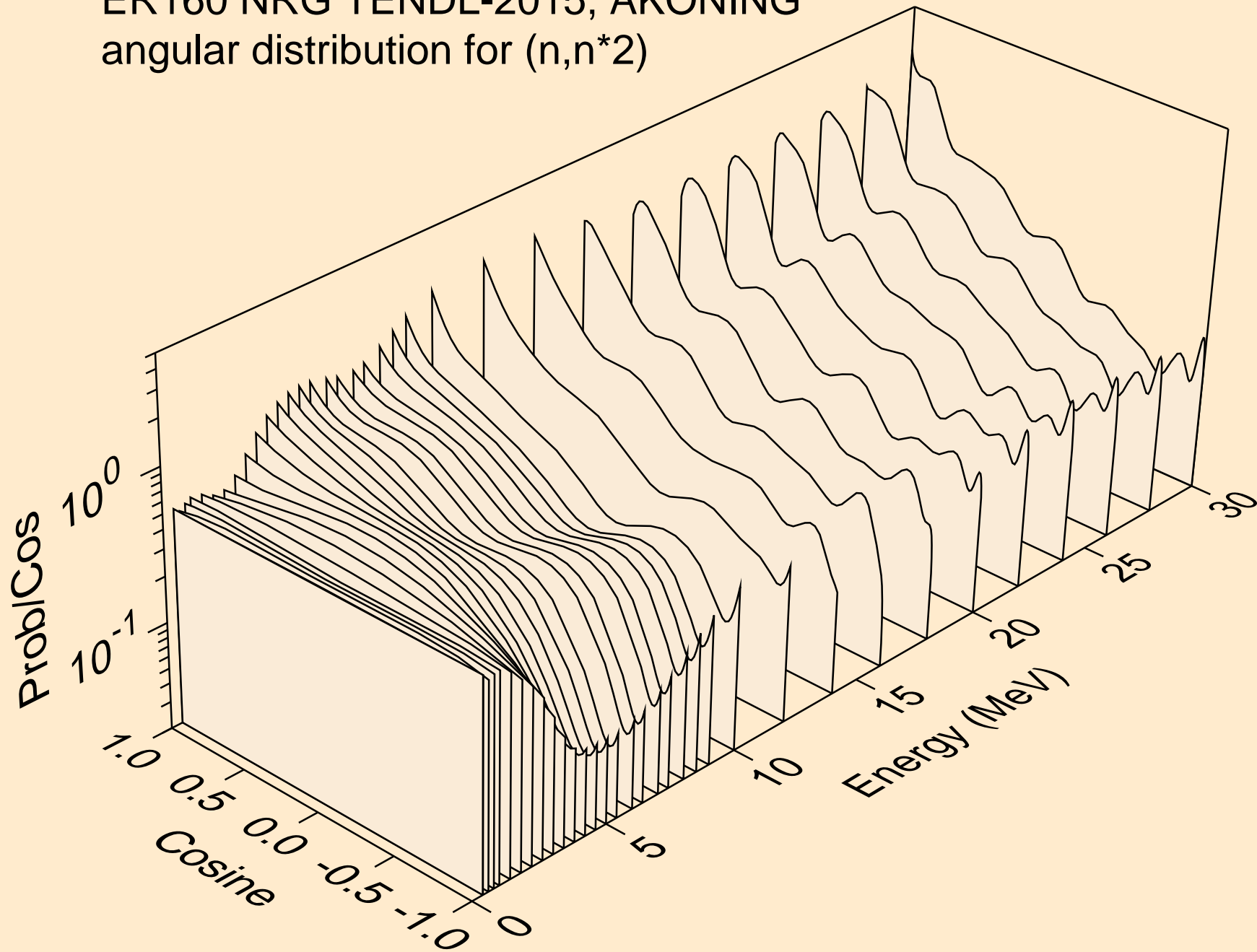
ER160 NRG TENDL-2015, AKONING
angular distribution for elastic



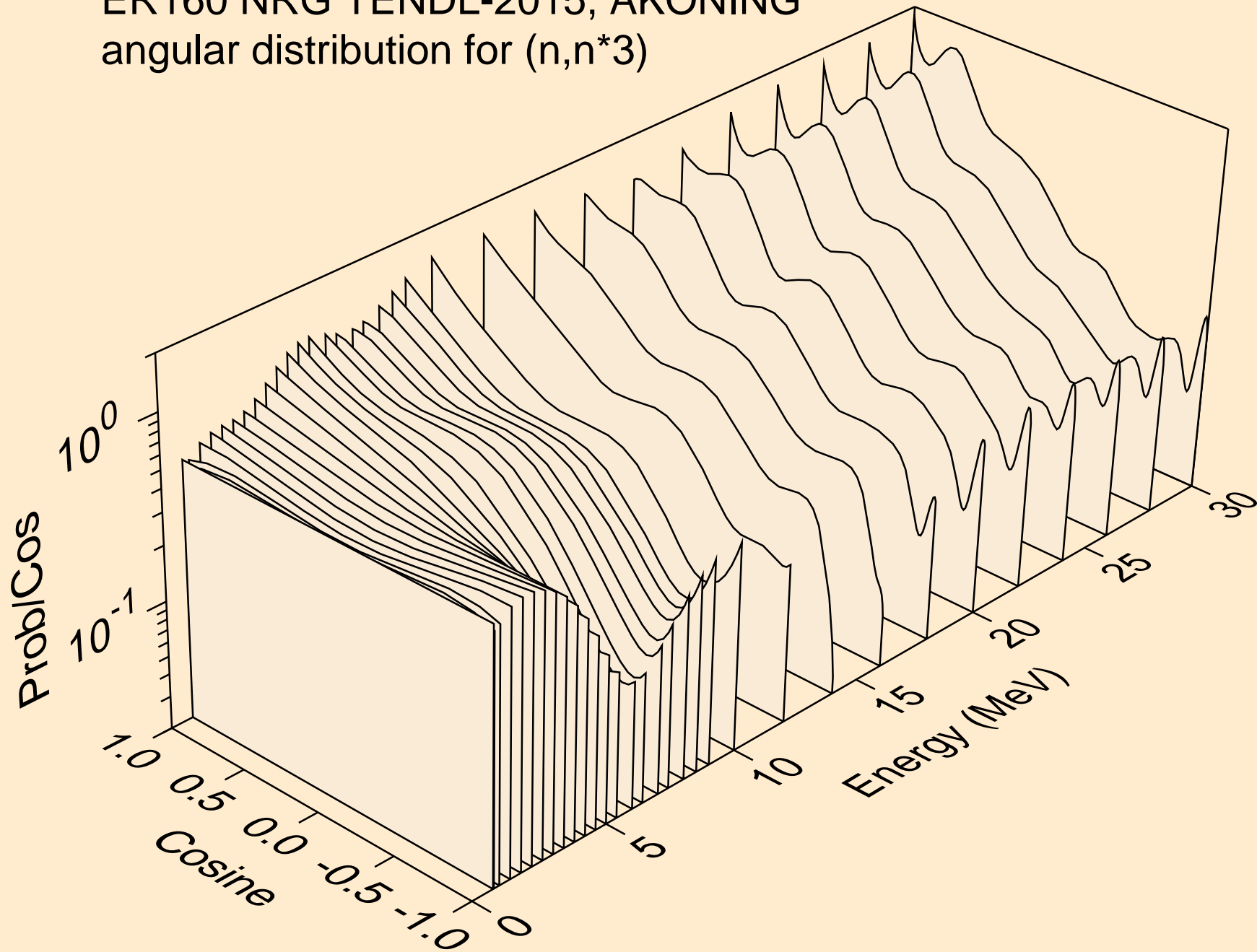
ER160 NRG TENDL-2015, AKONING
angular distribution for (n,n*1)



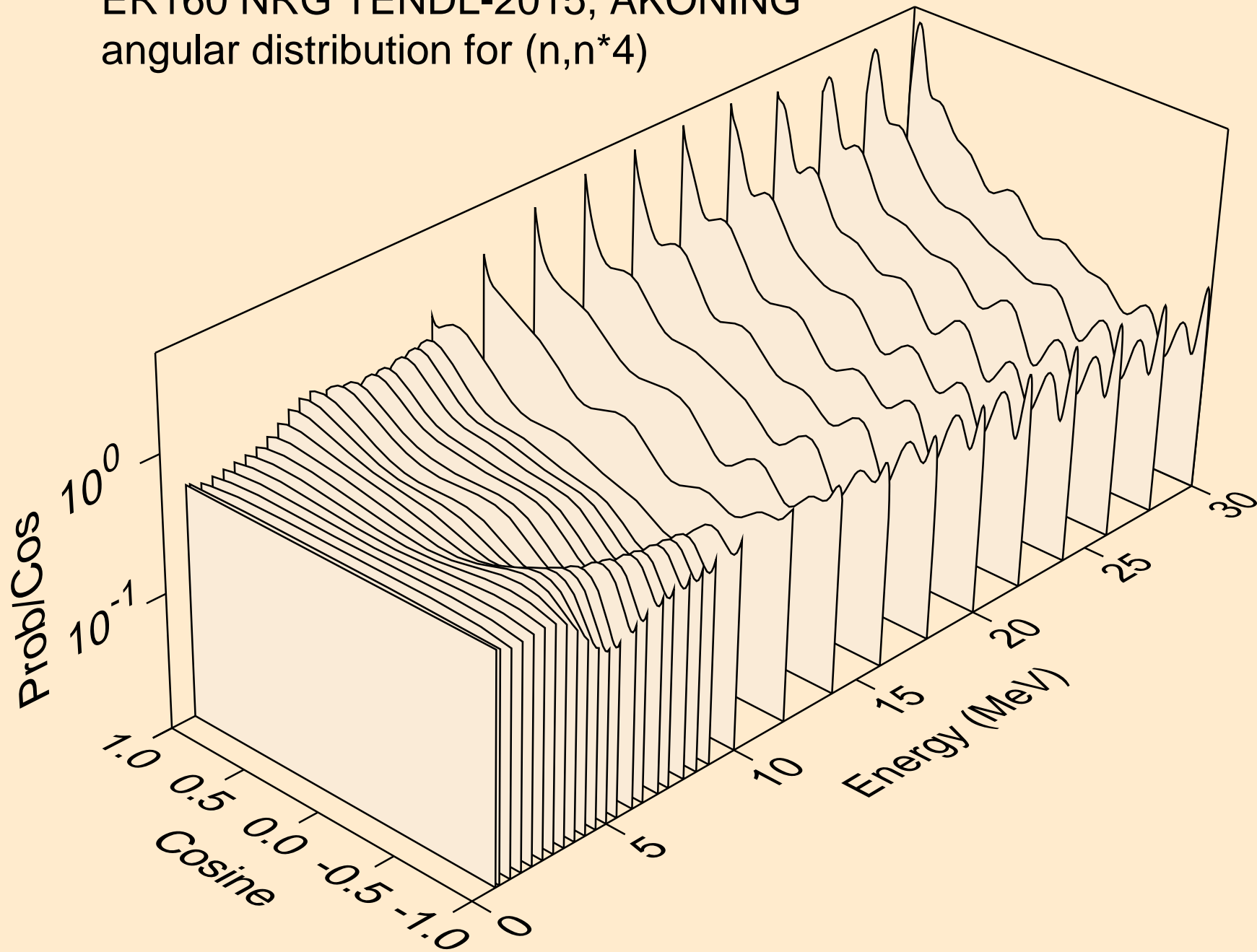
ER160 NRG TENDL-2015, AKONING
angular distribution for (n,n*2)



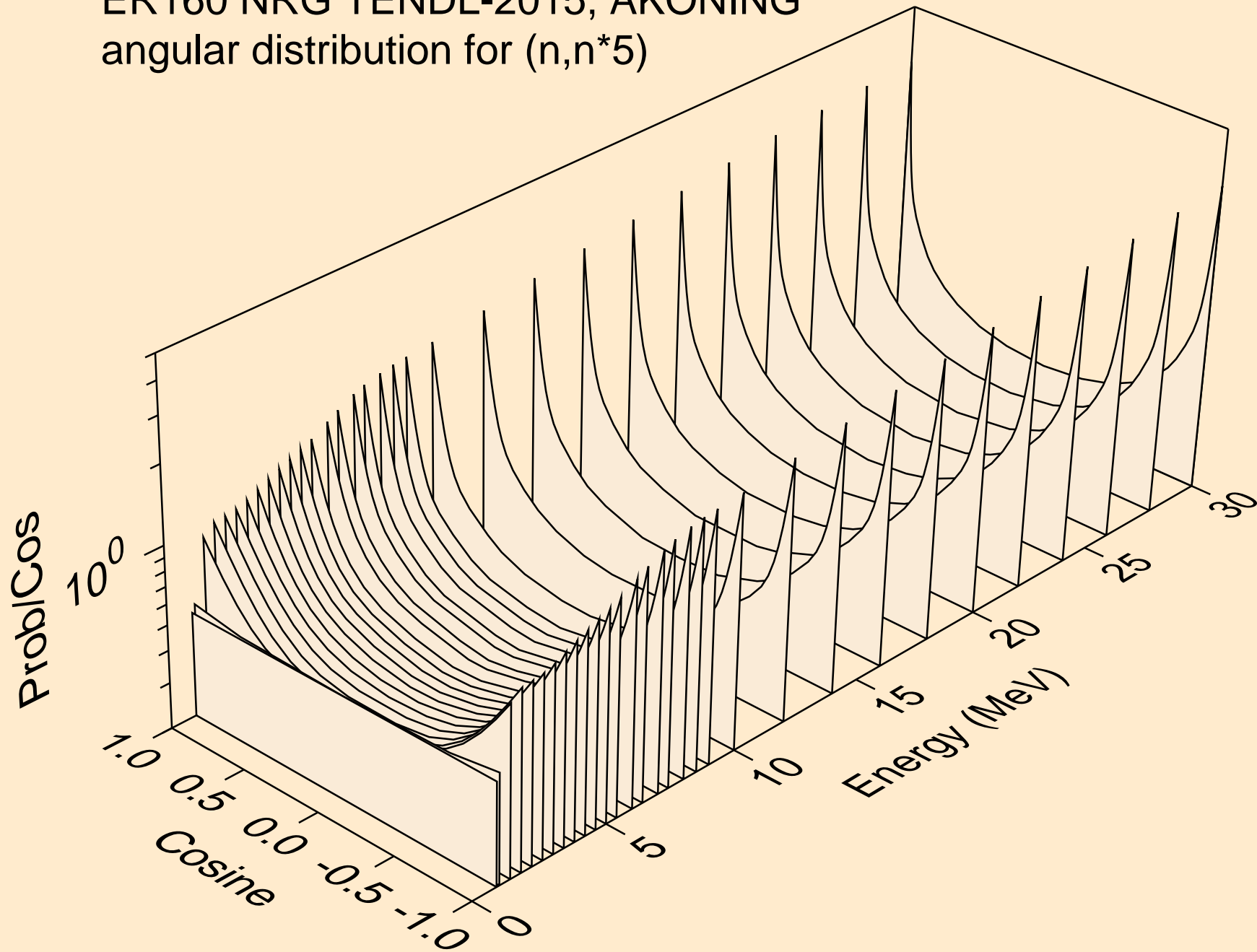
ER160 NRG TENDL-2015, AKONING
angular distribution for (n,n*3)



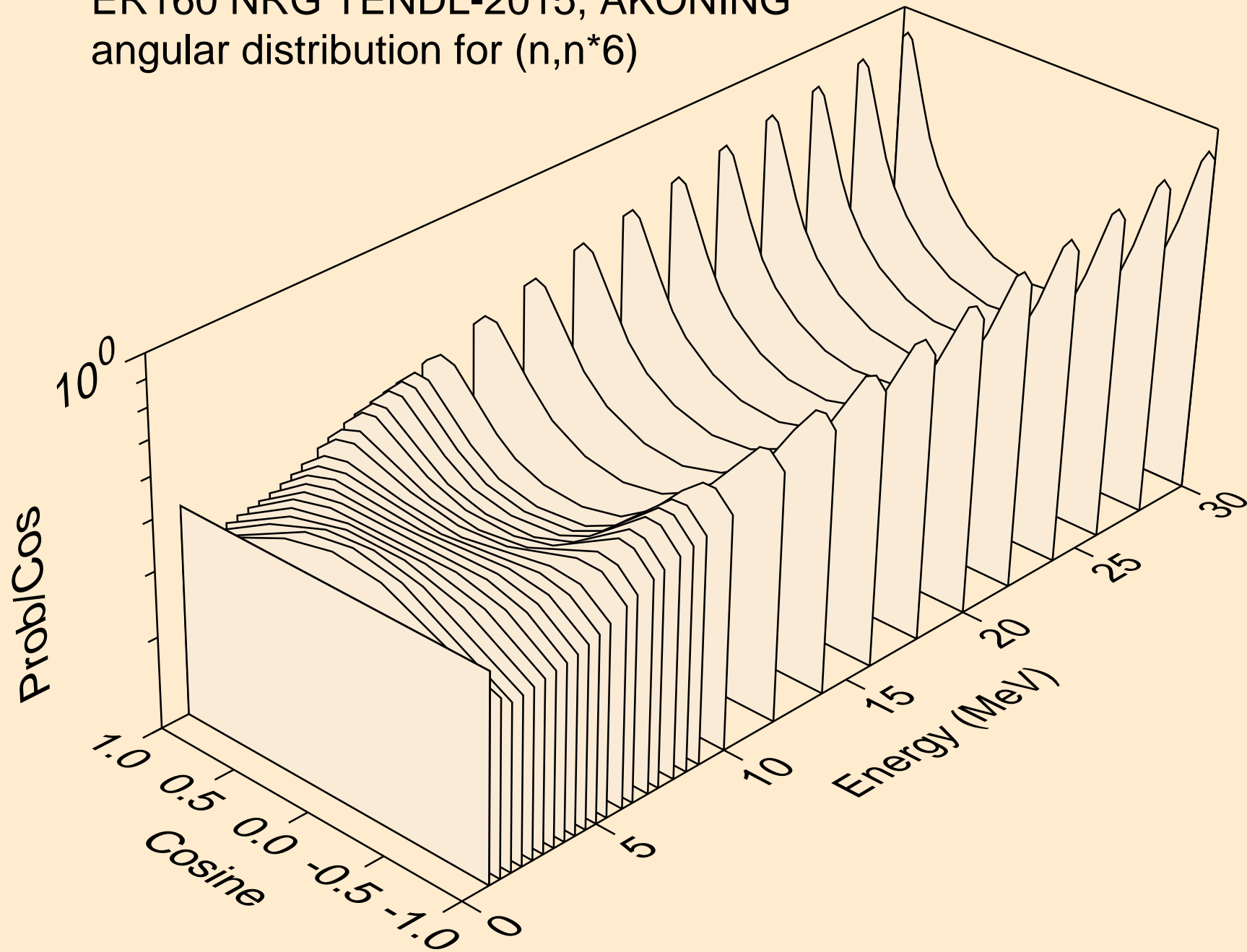
ER160 NRG TENDL-2015, AKONING
angular distribution for (n,n*4)



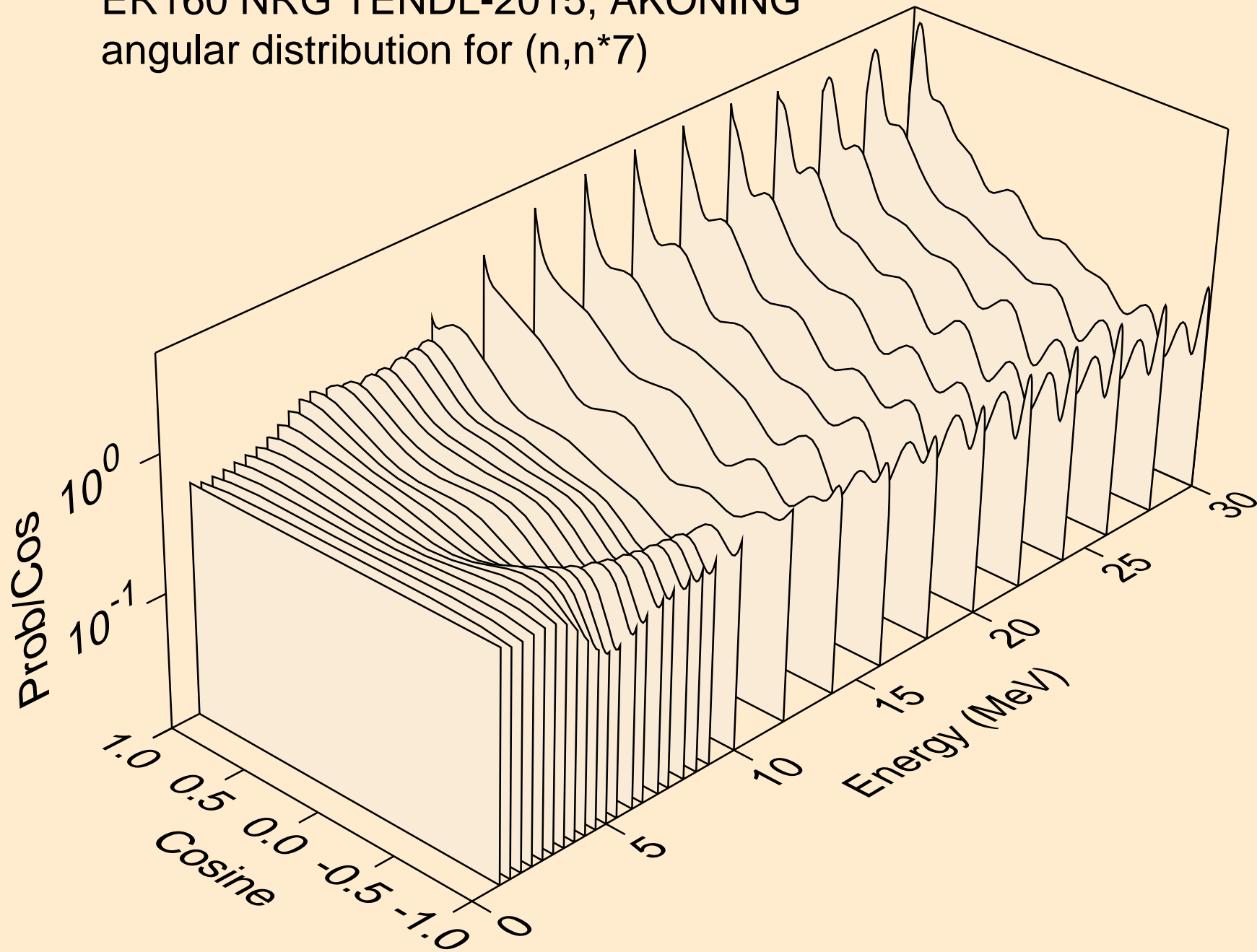
ER160 NRG TENDL-2015, AKONING
angular distribution for (n,n*5)



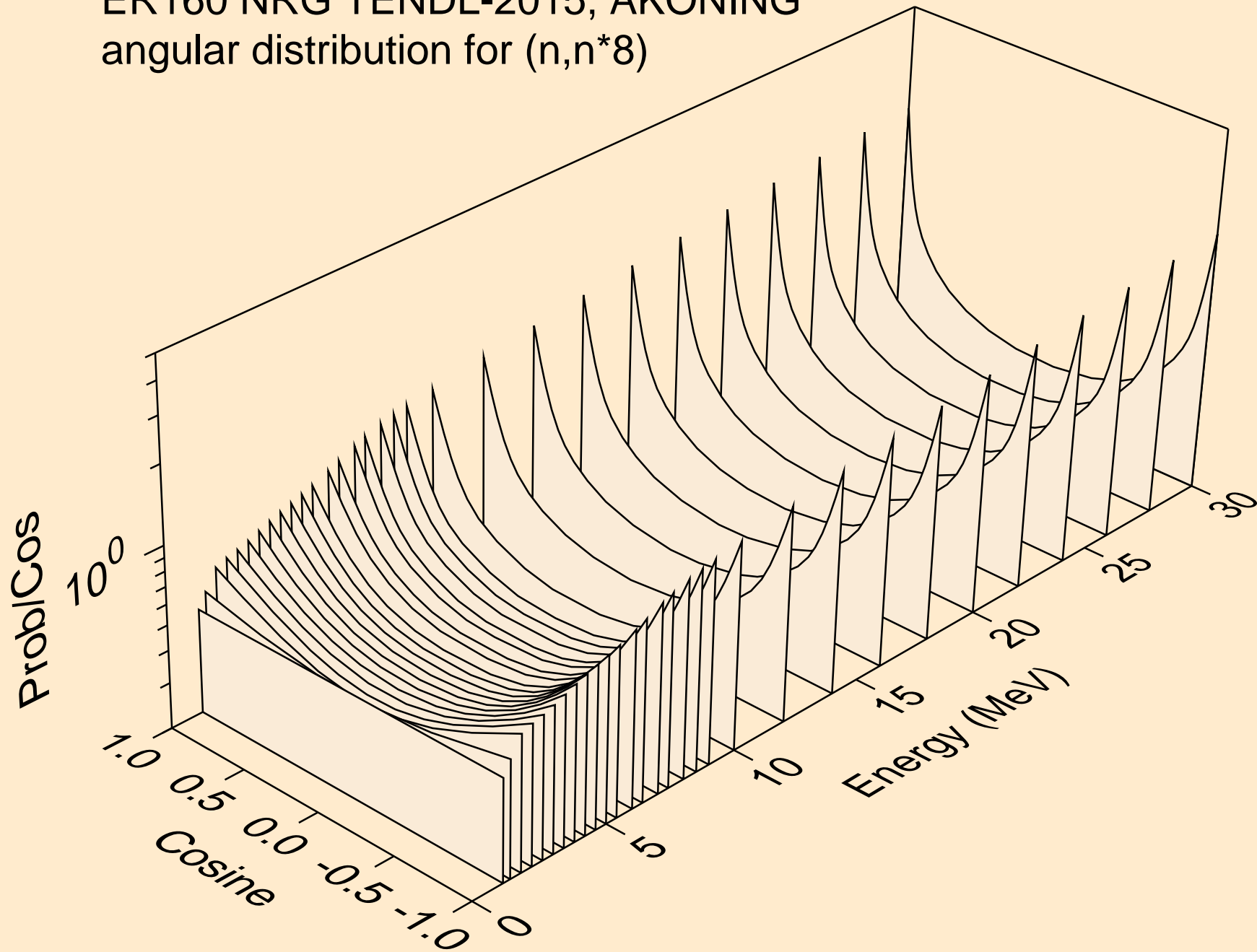
ER160 NRG TENDL-2015, AKONING
angular distribution for (n,n*6)



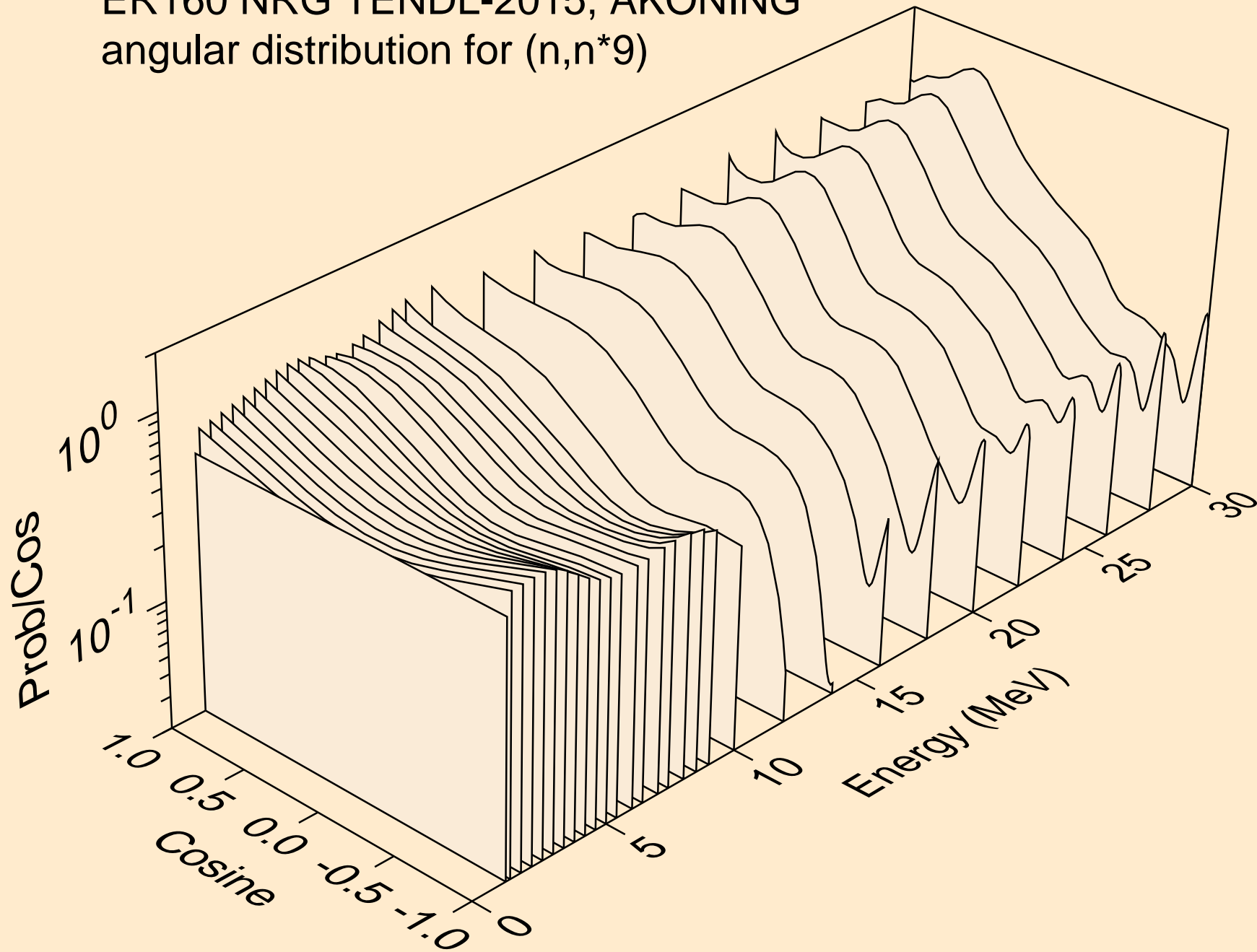
ER160 NRG TENDL-2015, AKONING
angular distribution for (n,n*7)



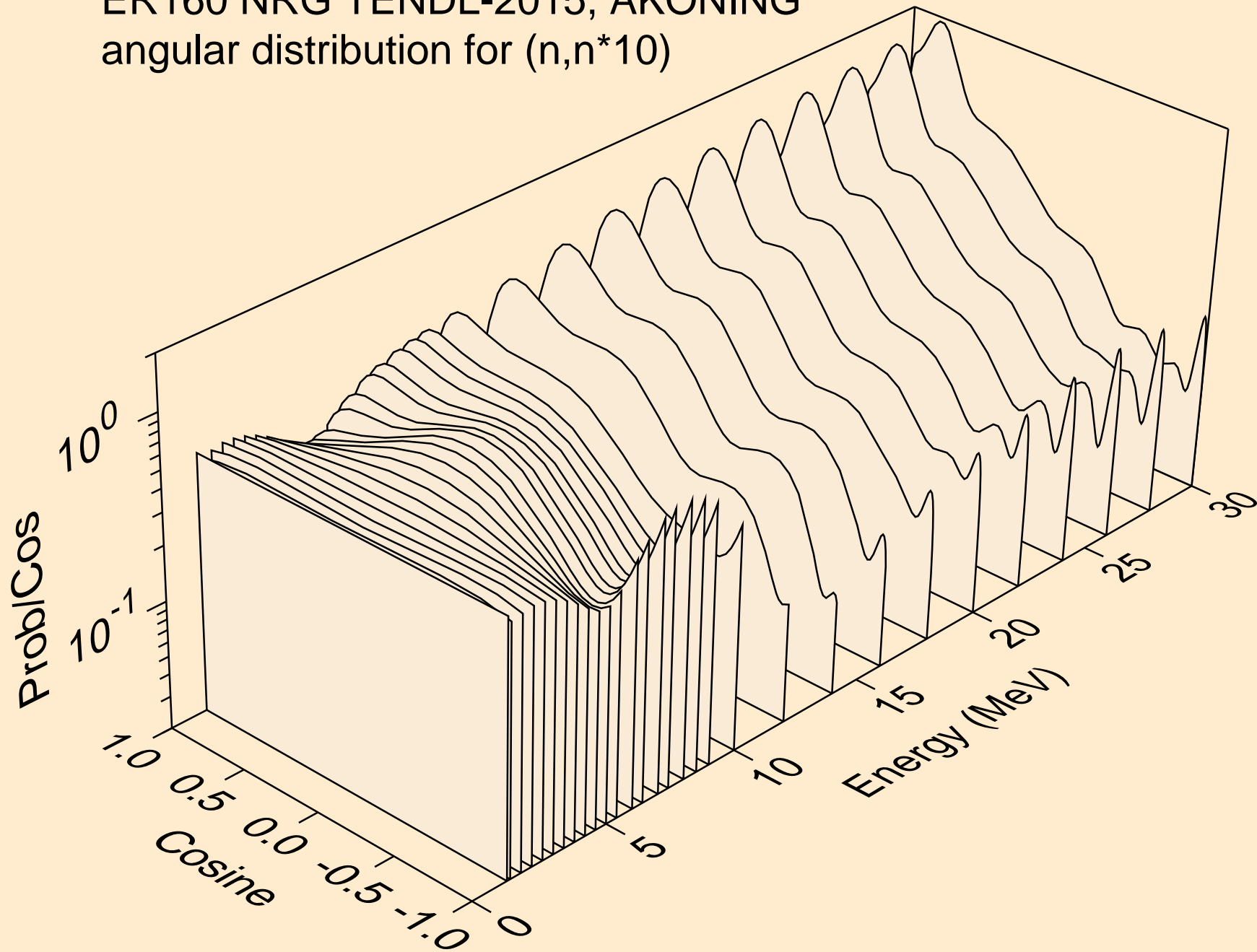
ER160 NRG TENDL-2015, AKONING
angular distribution for (n,n*8)



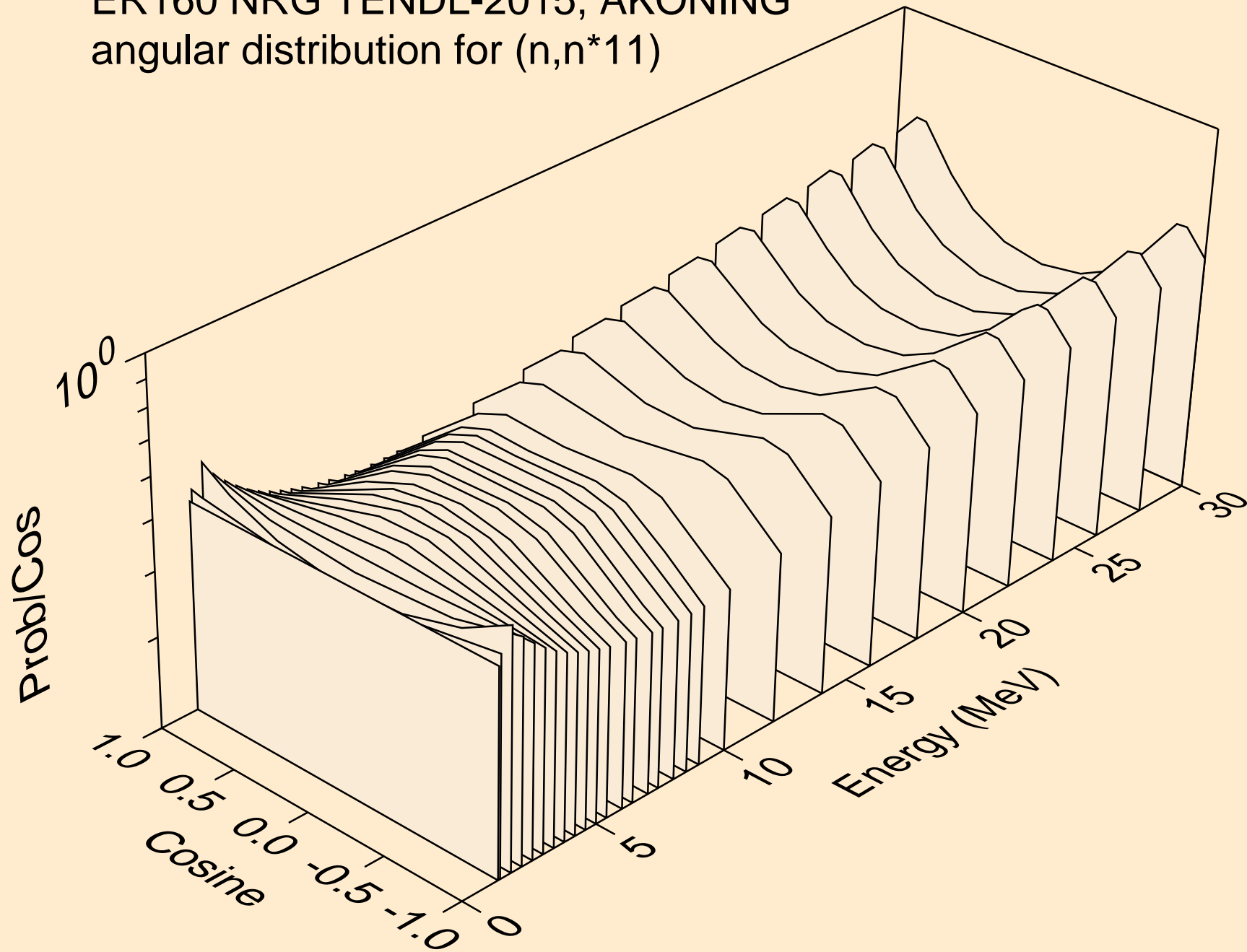
ER160 NRG TENDL-2015, AKONING
angular distribution for (n,n*9)



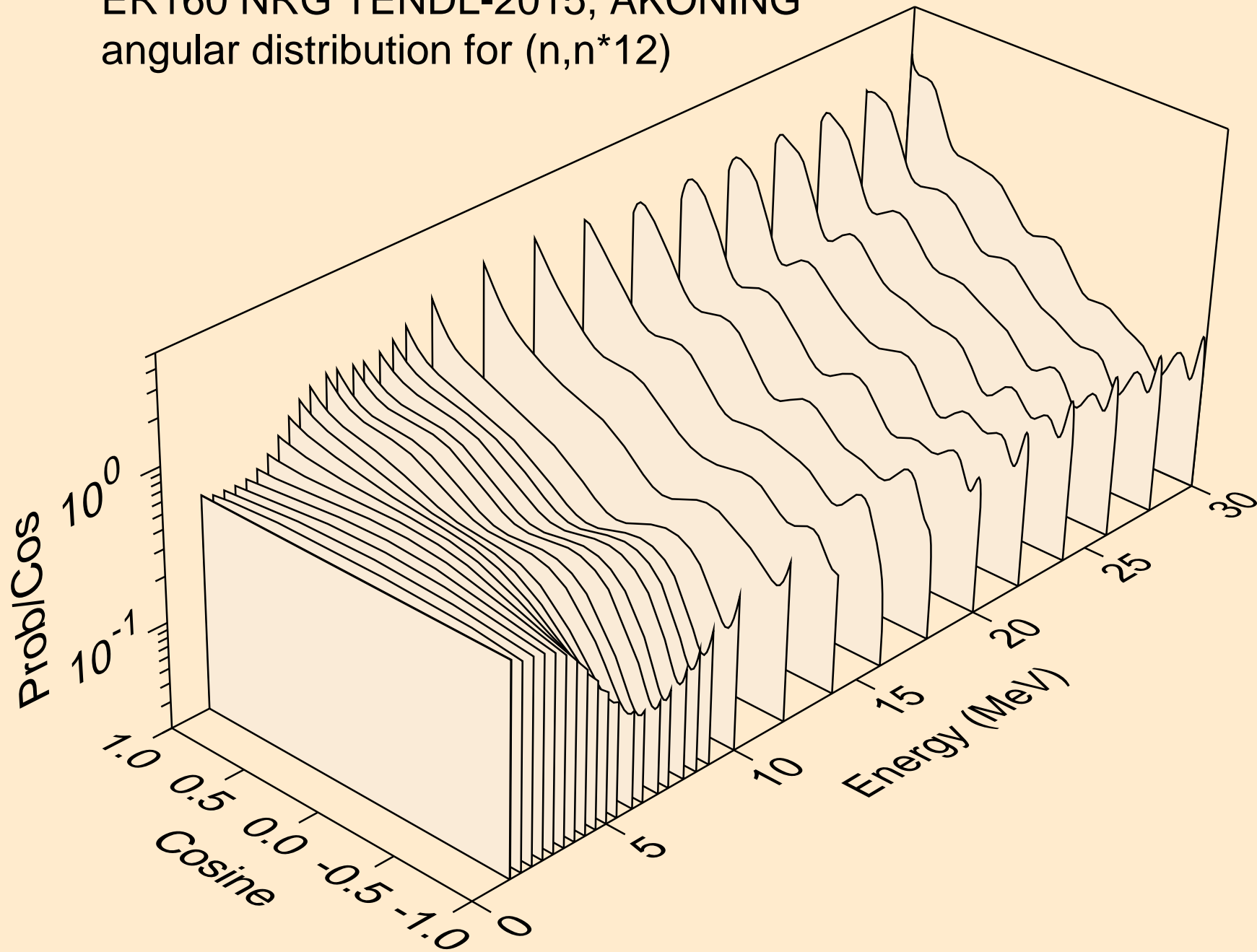
ER160 NRG TENDL-2015, AKONING
angular distribution for (n,n*10)



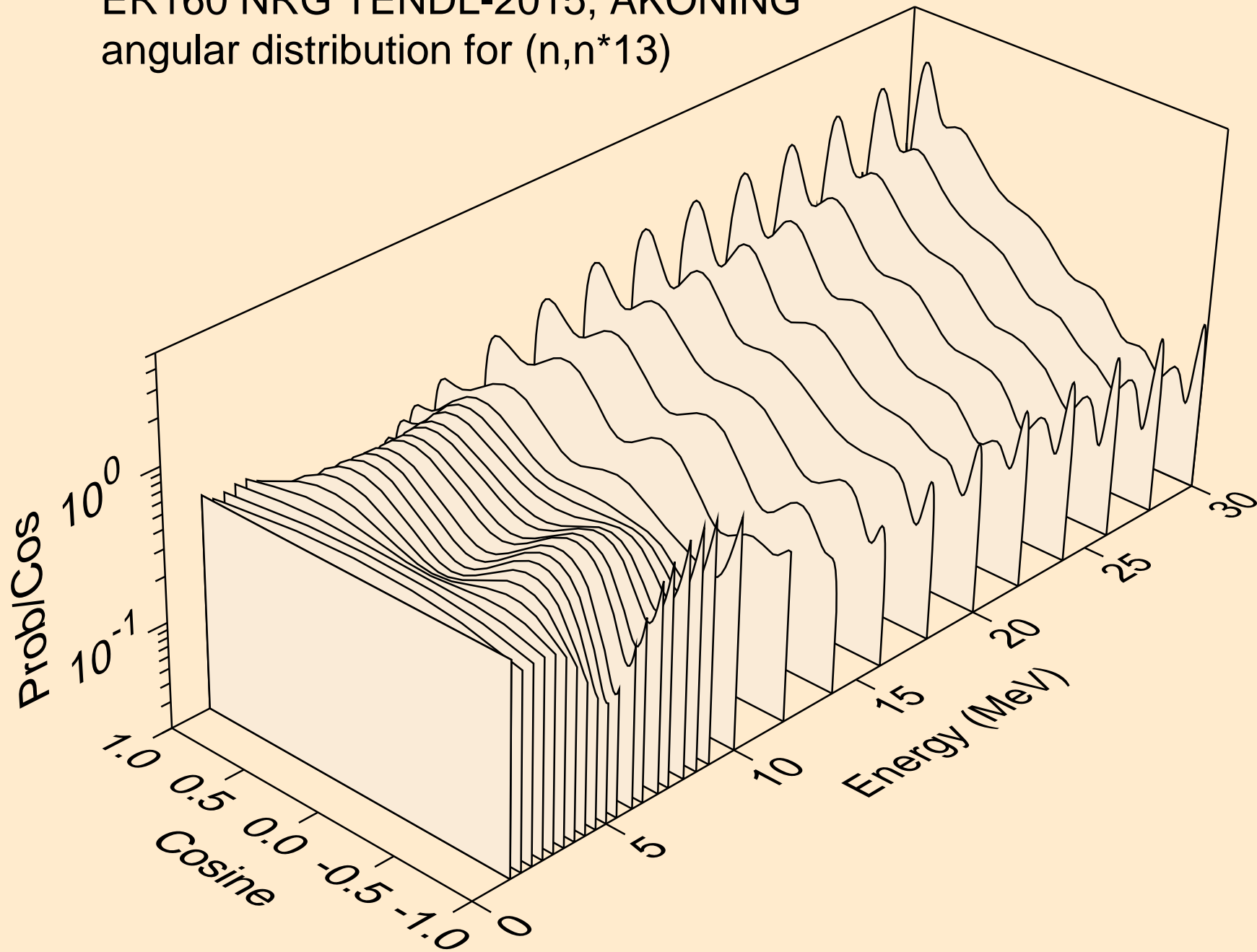
ER160 NRG TENDL-2015, AKONING
angular distribution for (n,n*11)



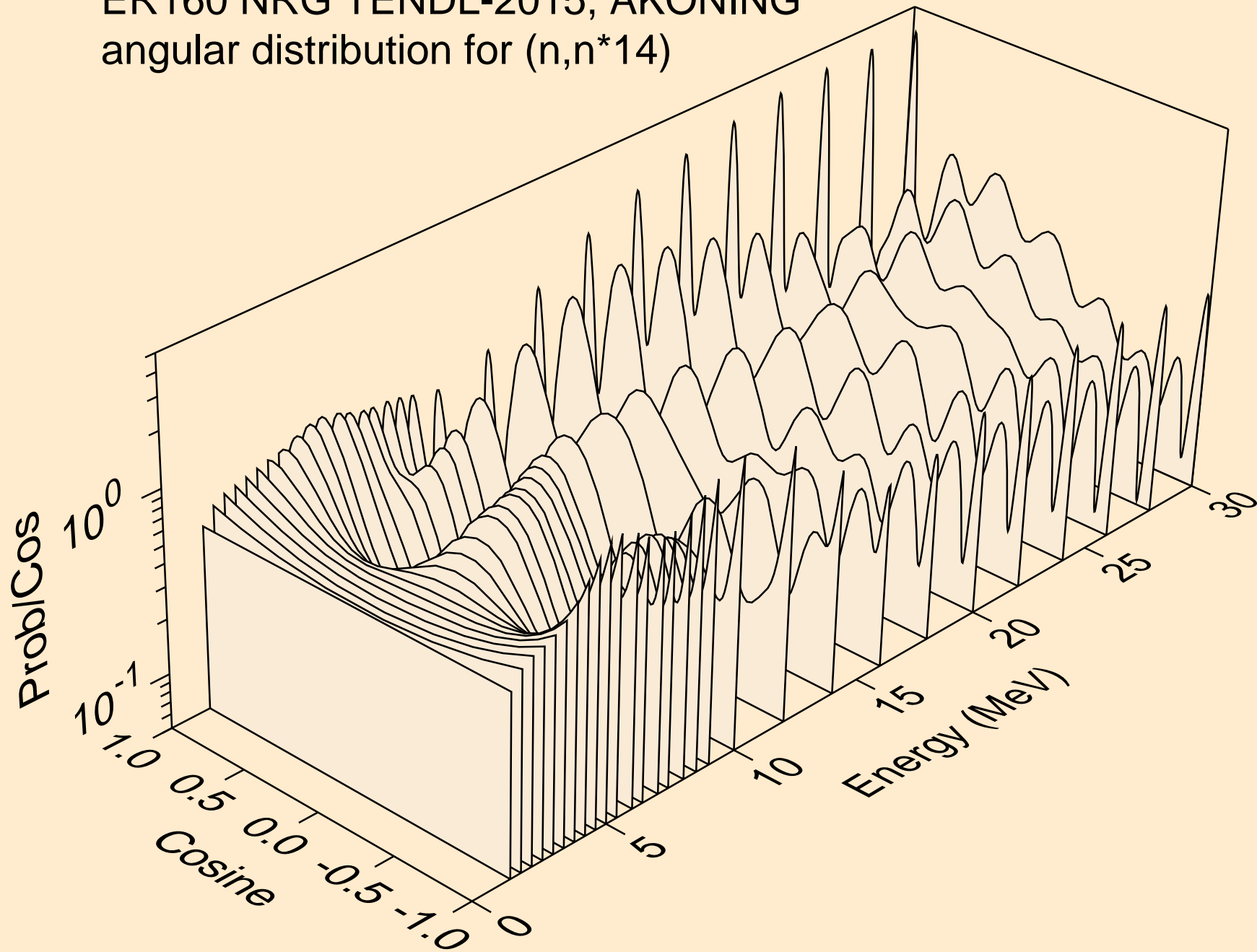
ER160 NRG TENDL-2015, AKONING
angular distribution for (n,n*12)



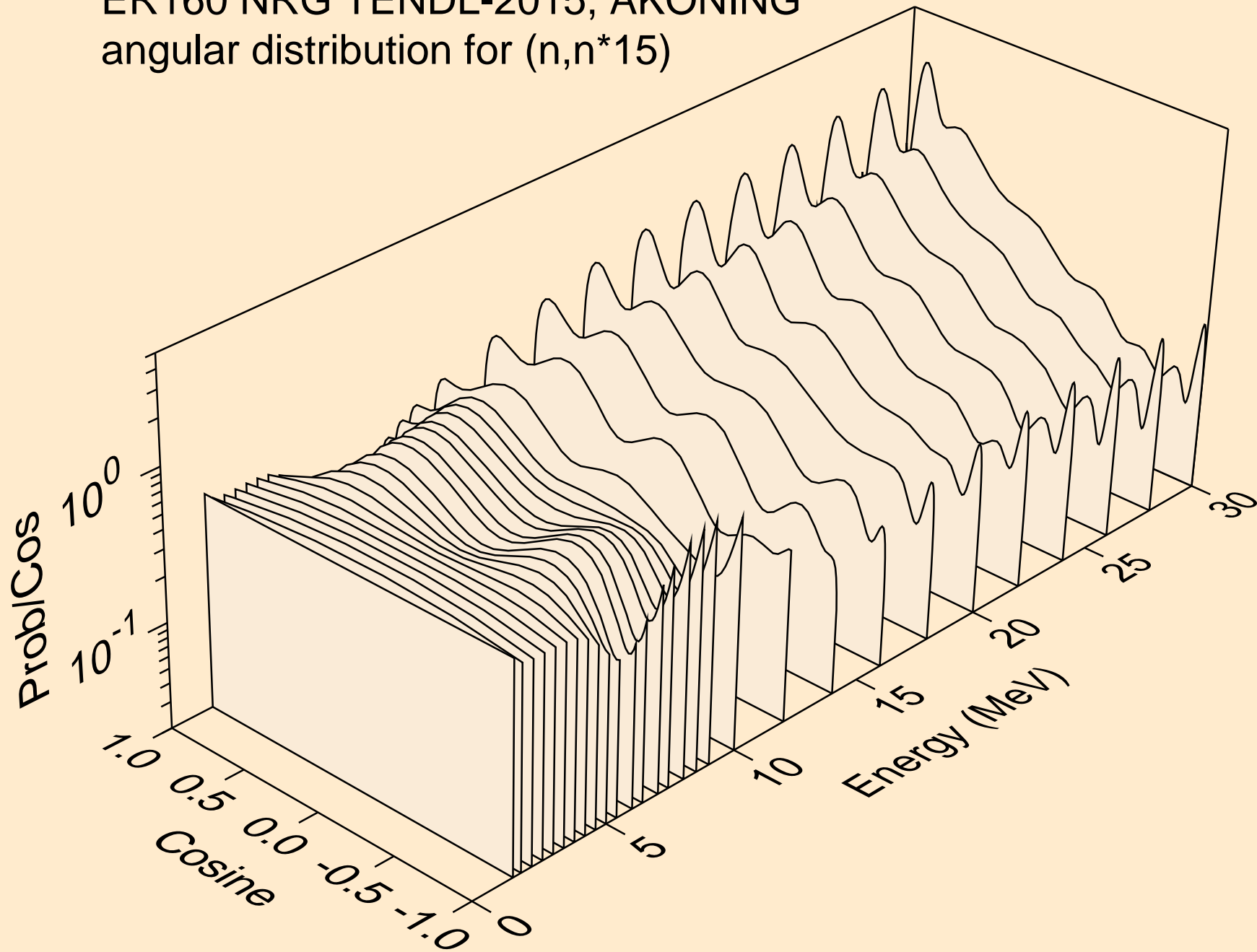
ER160 NRG TENDL-2015, AKONING
angular distribution for (n,n*13)



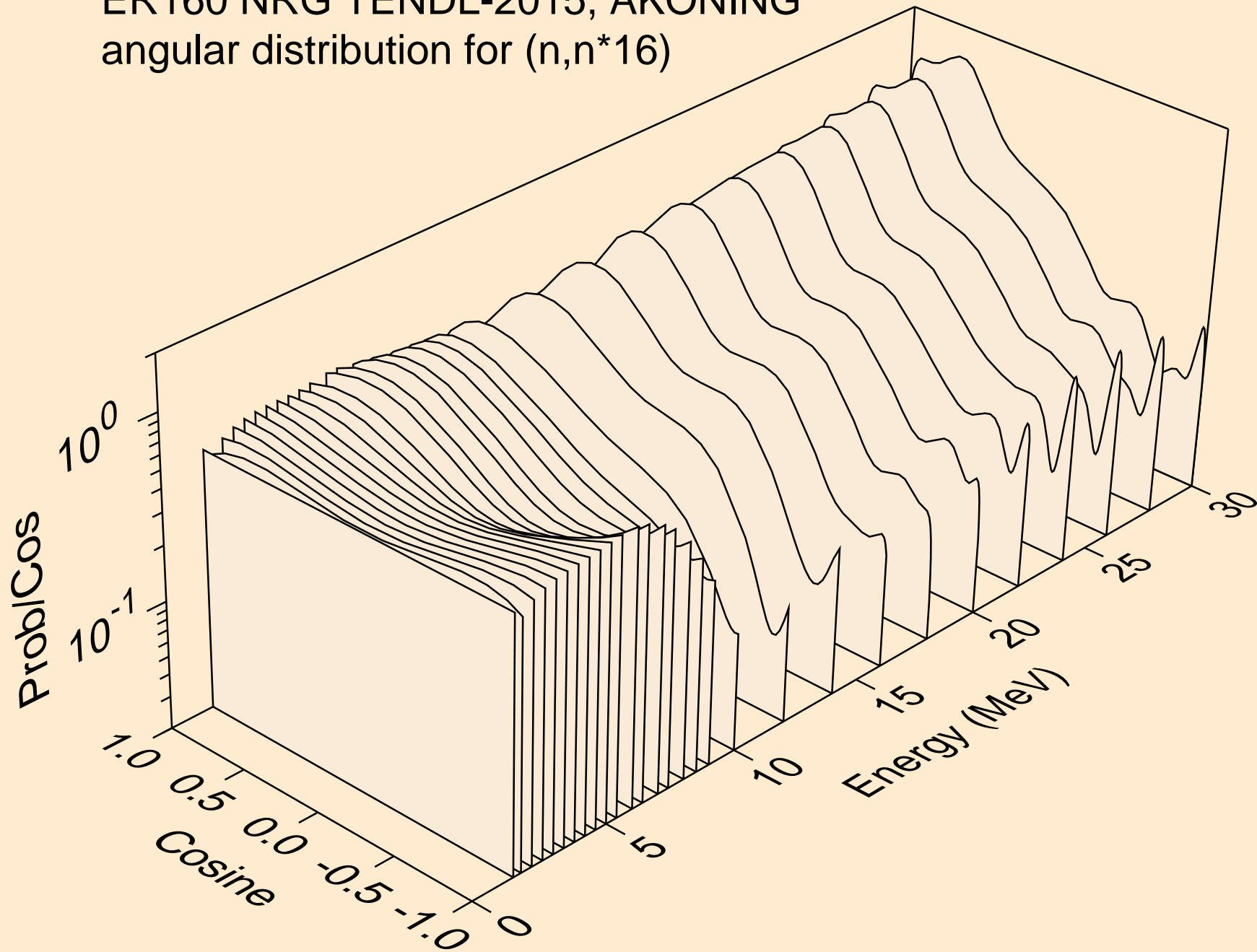
ER160 NRG TENDL-2015, AKONING
angular distribution for (n,n*14)



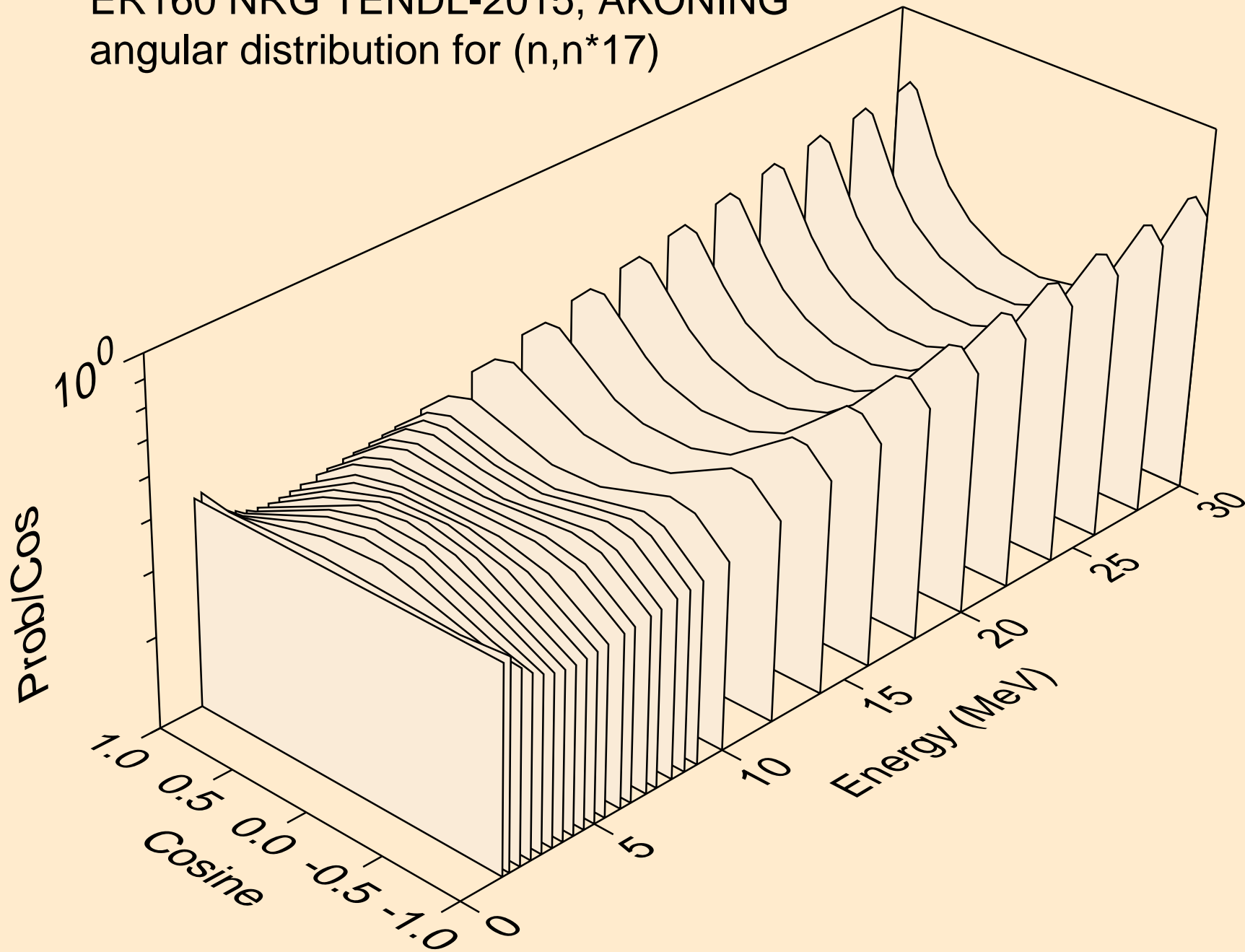
ER160 NRG TENDL-2015, AKONING
angular distribution for (n,n*15)



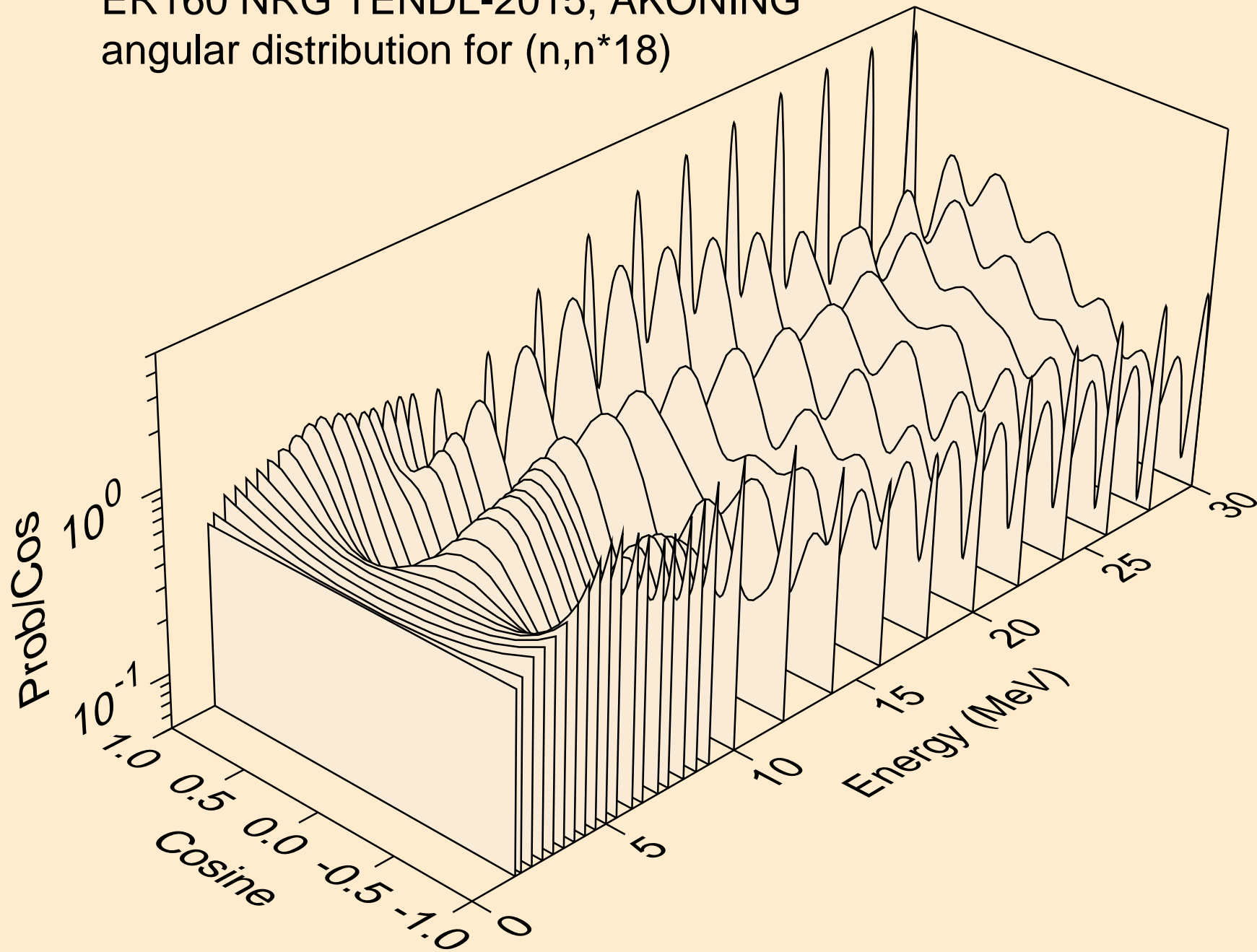
ER160 NRG TENDL-2015, AKONING
angular distribution for (n,n*16)



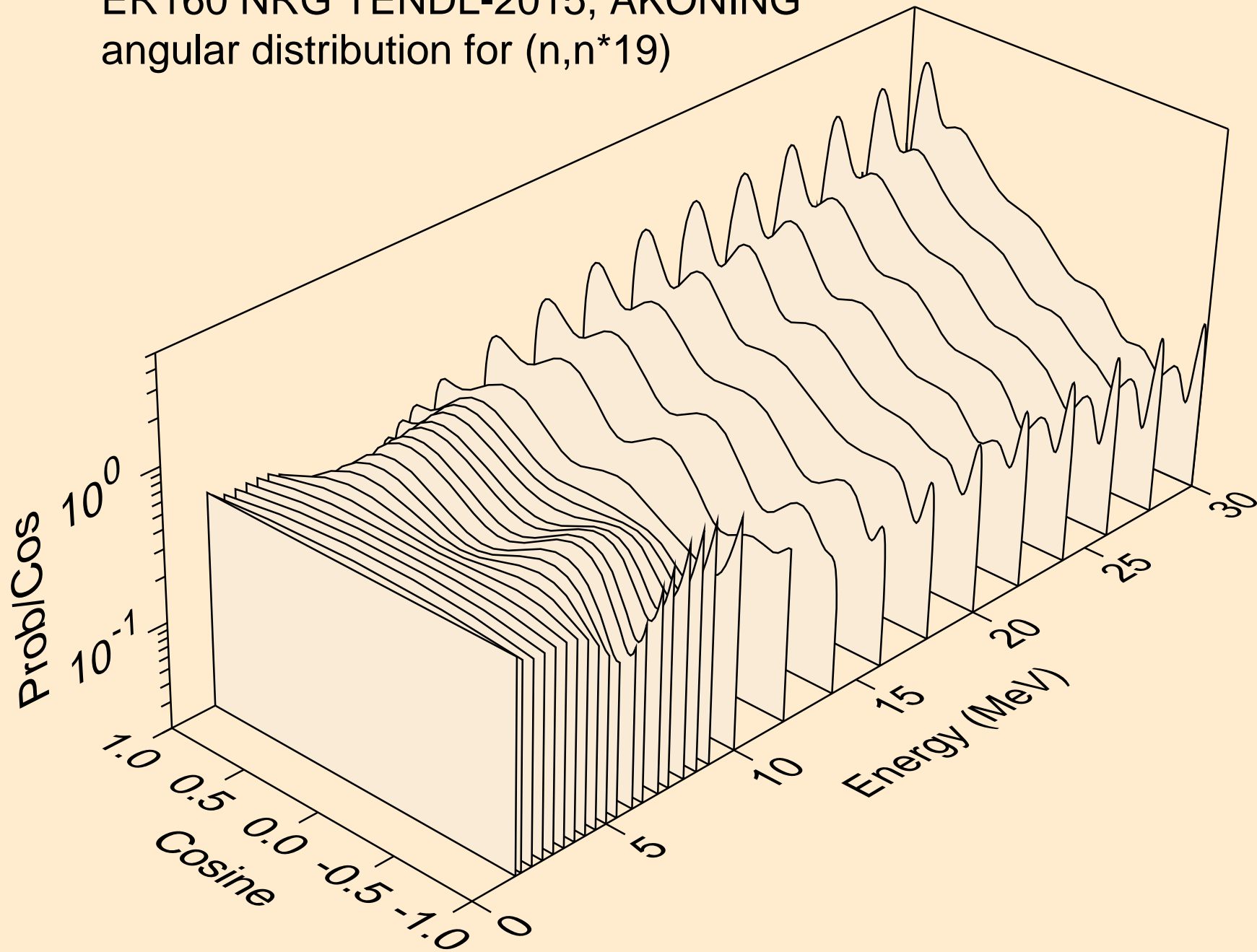
ER160 NRG TENDL-2015, AKONING
angular distribution for (n,n*17)



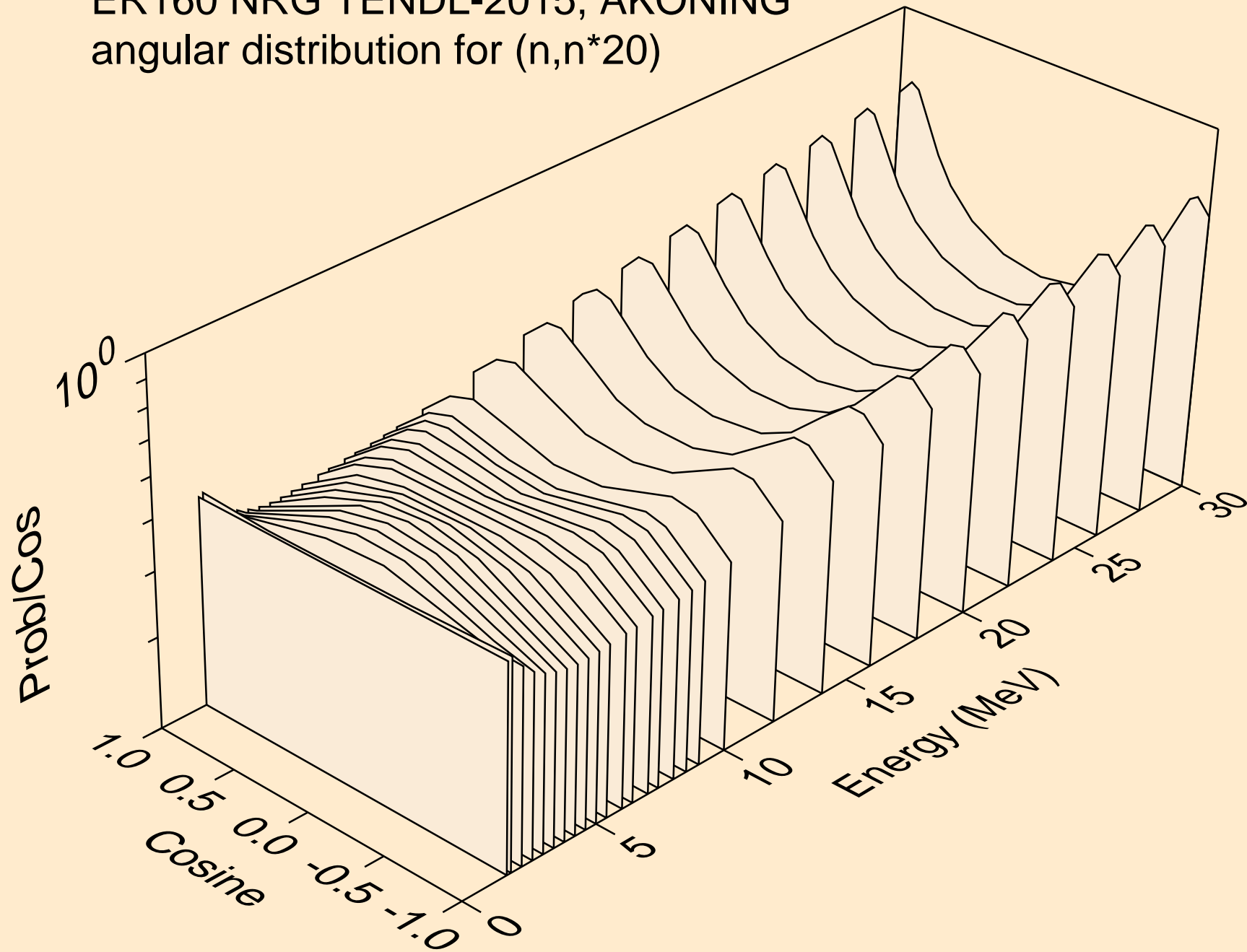
ER160 NRG TENDL-2015, AKONING
angular distribution for (n,n*18)



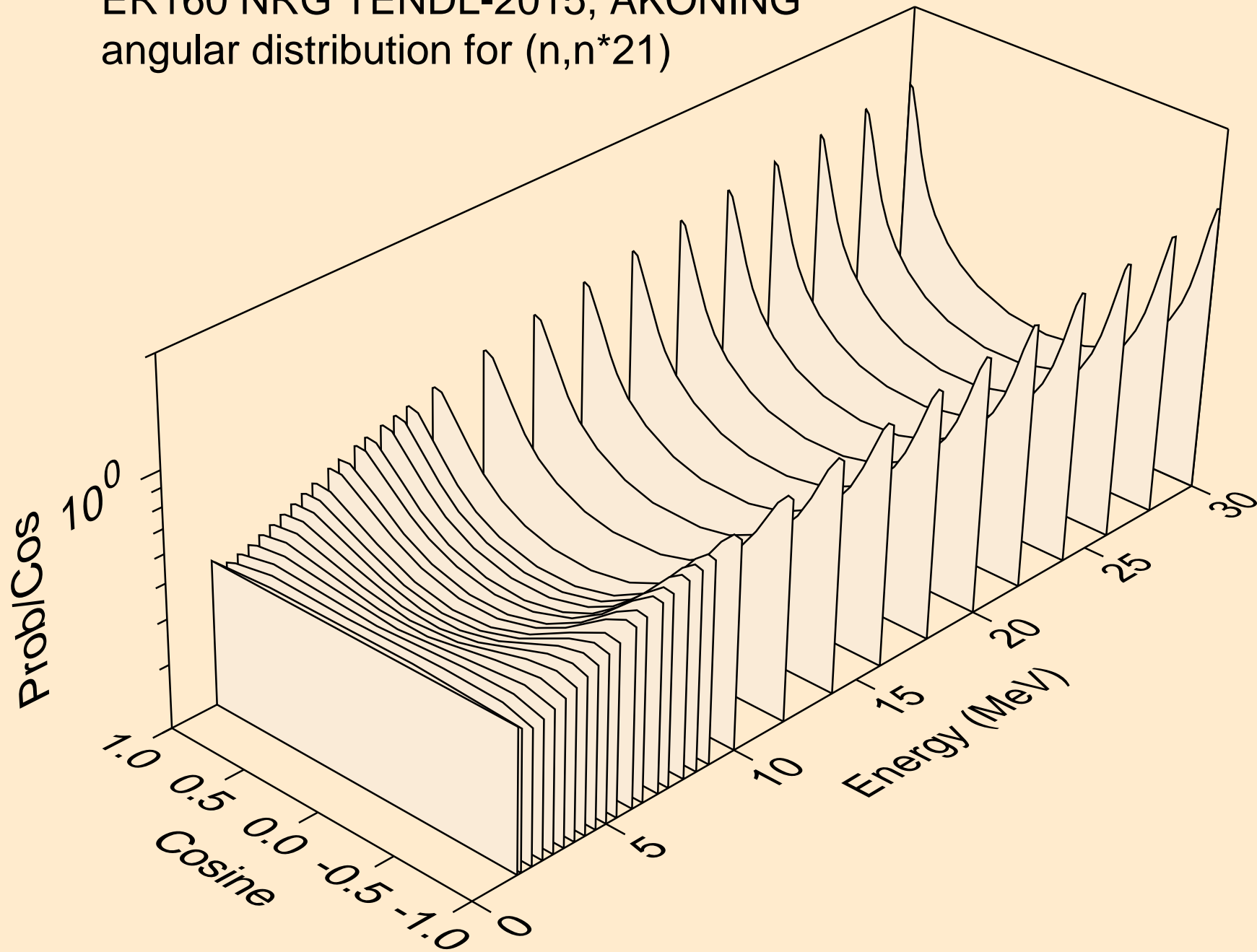
ER160 NRG TENDL-2015, AKONING
angular distribution for (n,n*19)



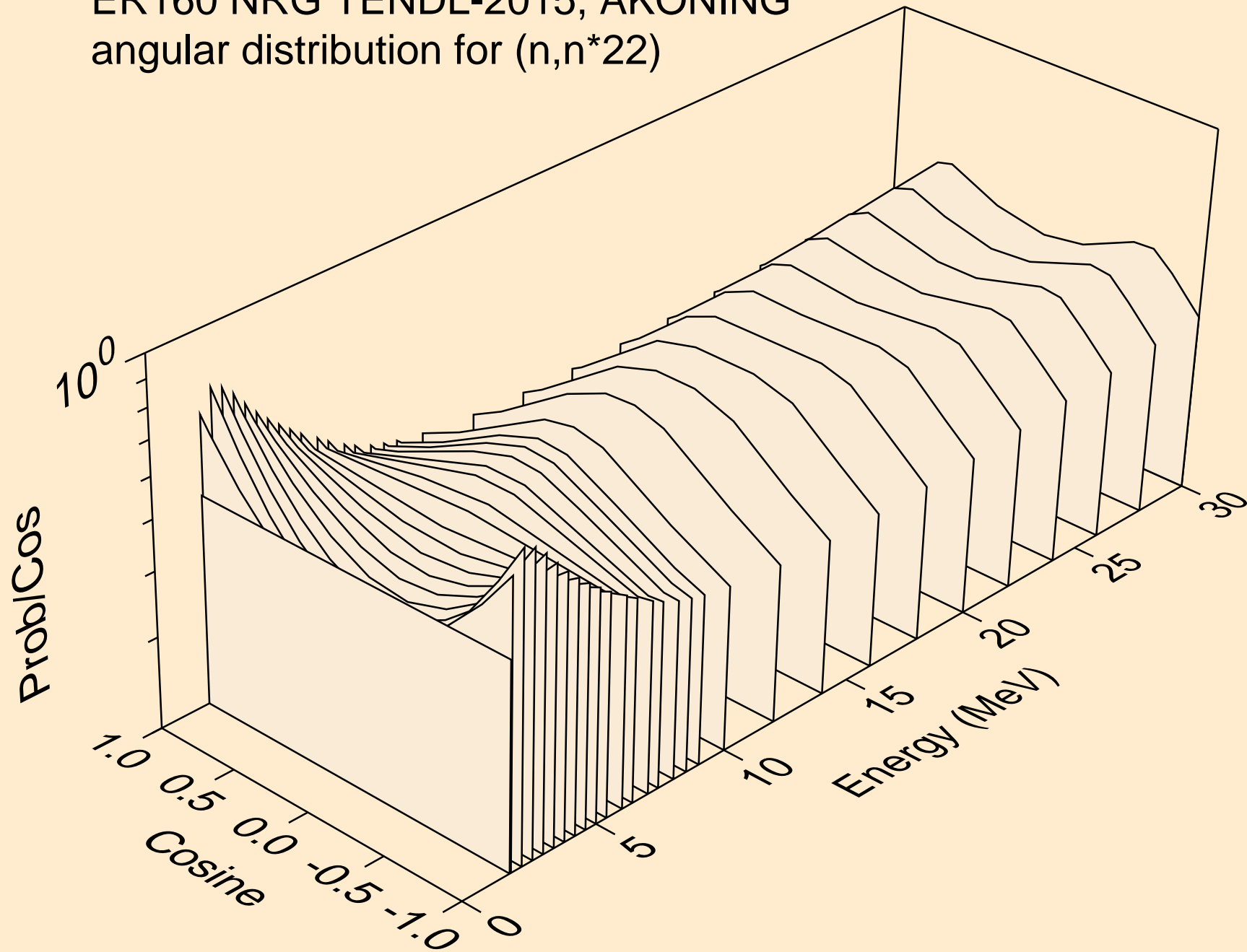
ER160 NRG TENDL-2015, AKONING
angular distribution for (n,n*20)



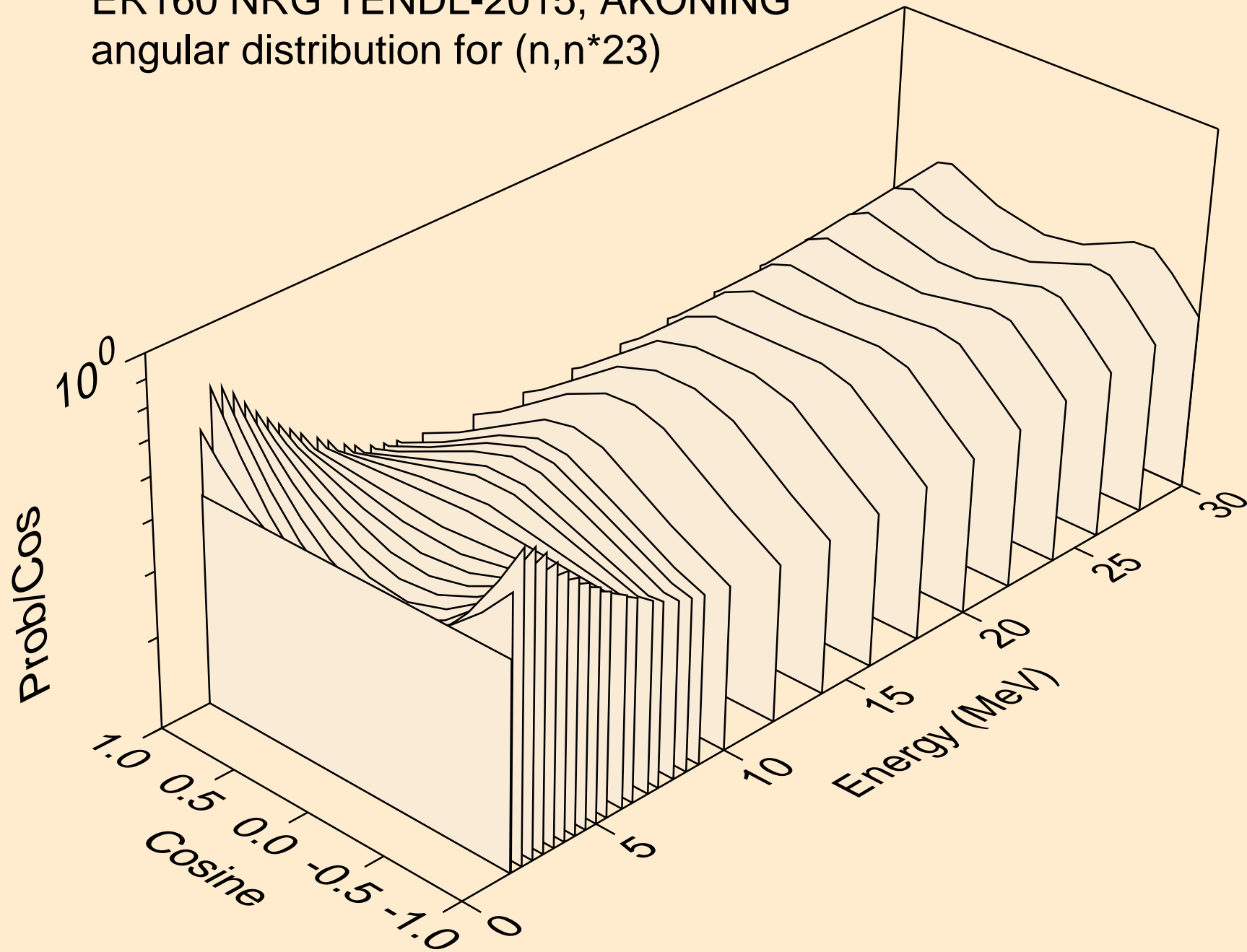
ER160 NRG TENDL-2015, AKONING
angular distribution for (n,n*21)



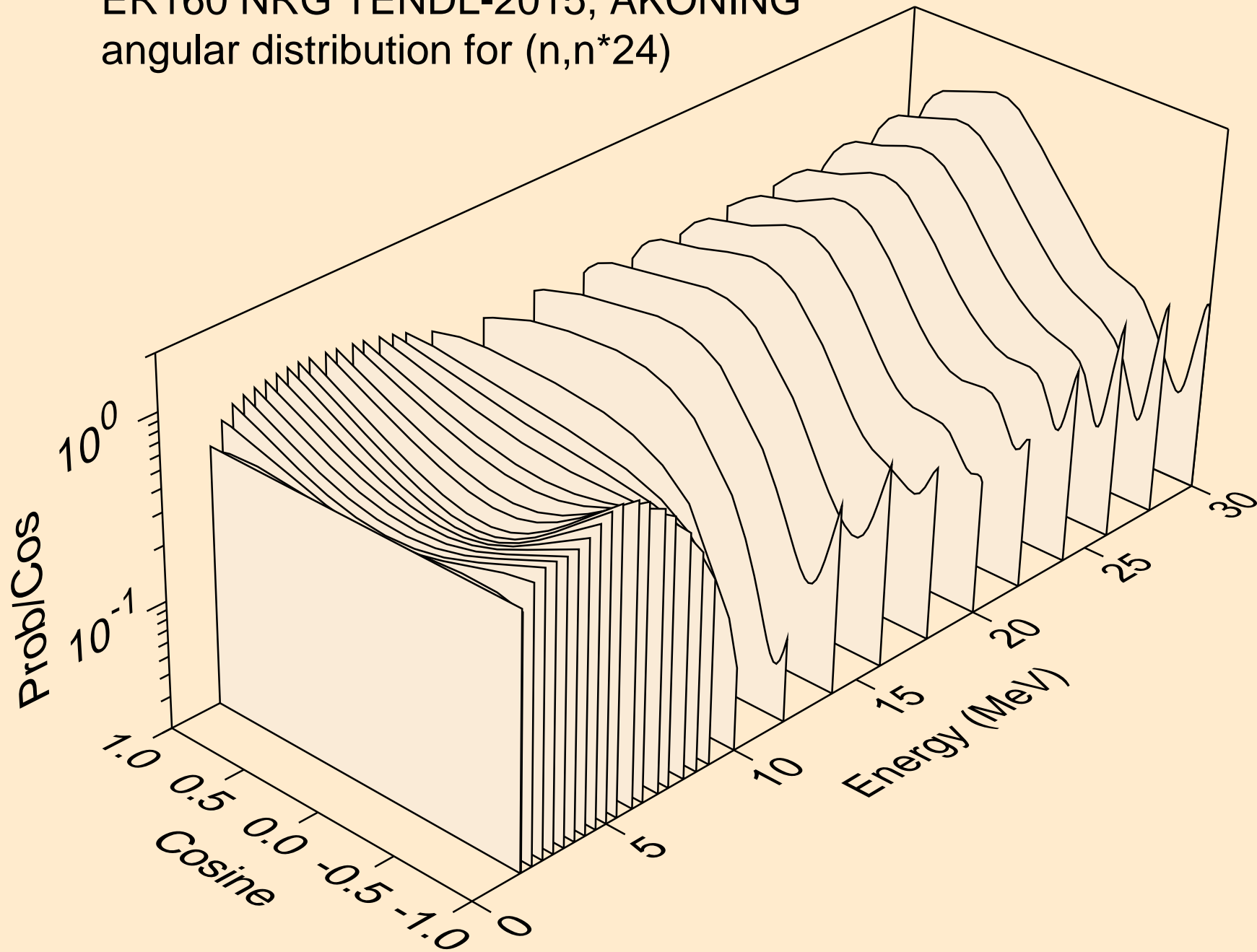
ER160 NRG TENDL-2015, AKONING
angular distribution for (n,n*22)



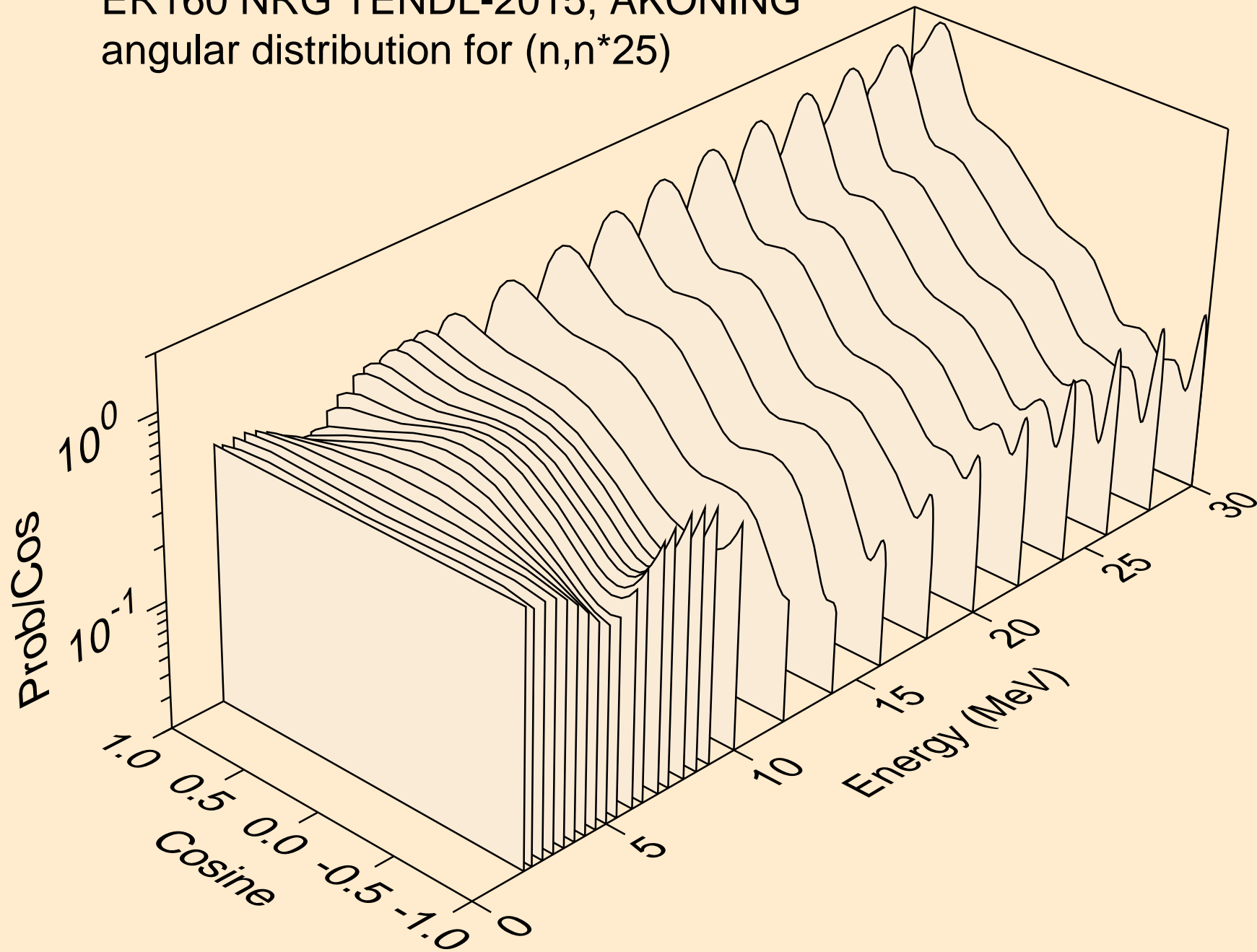
ER160 NRG TENDL-2015, AKONING
angular distribution for (n,n*23)



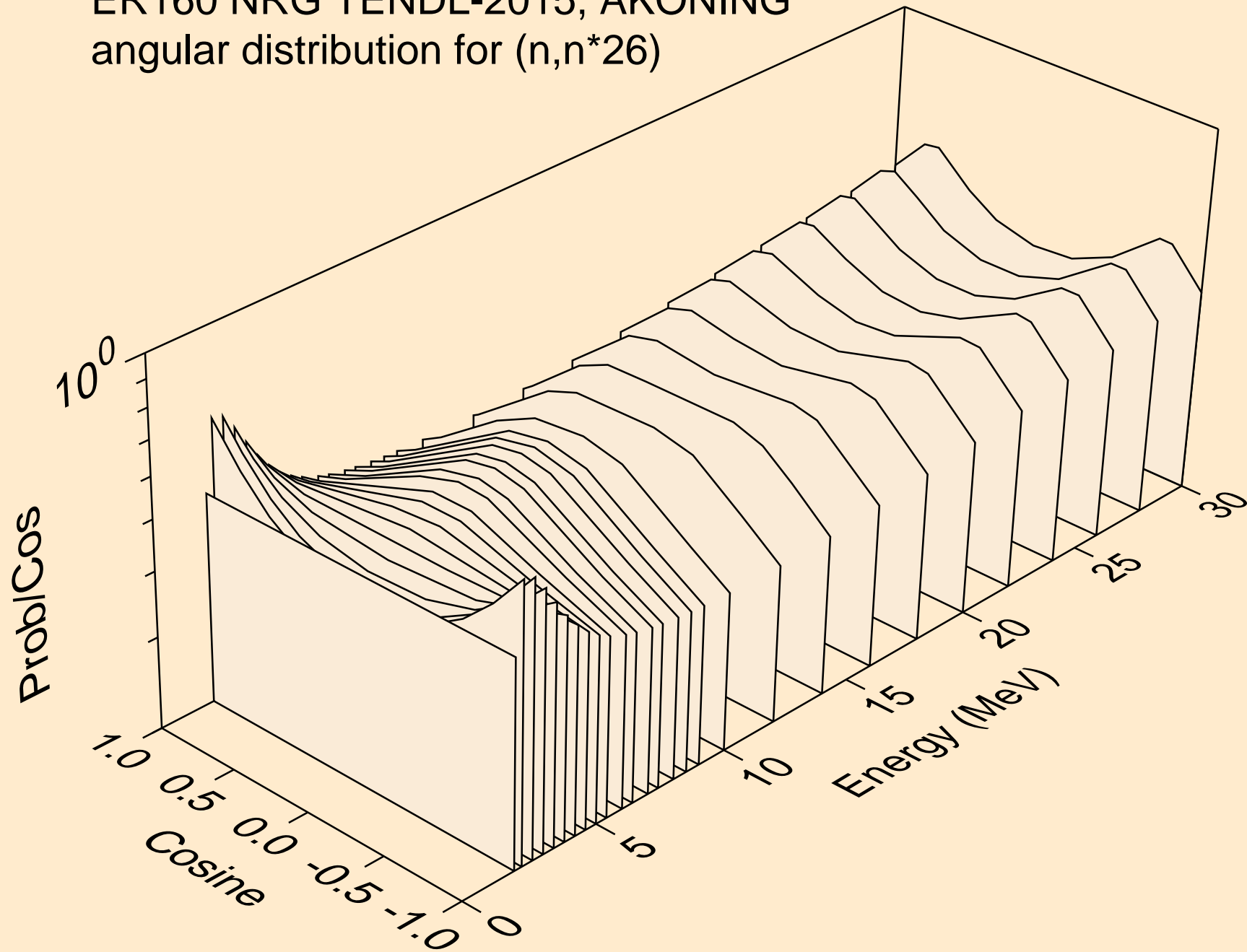
ER160 NRG TENDL-2015, AKONING
angular distribution for (n,n*24)



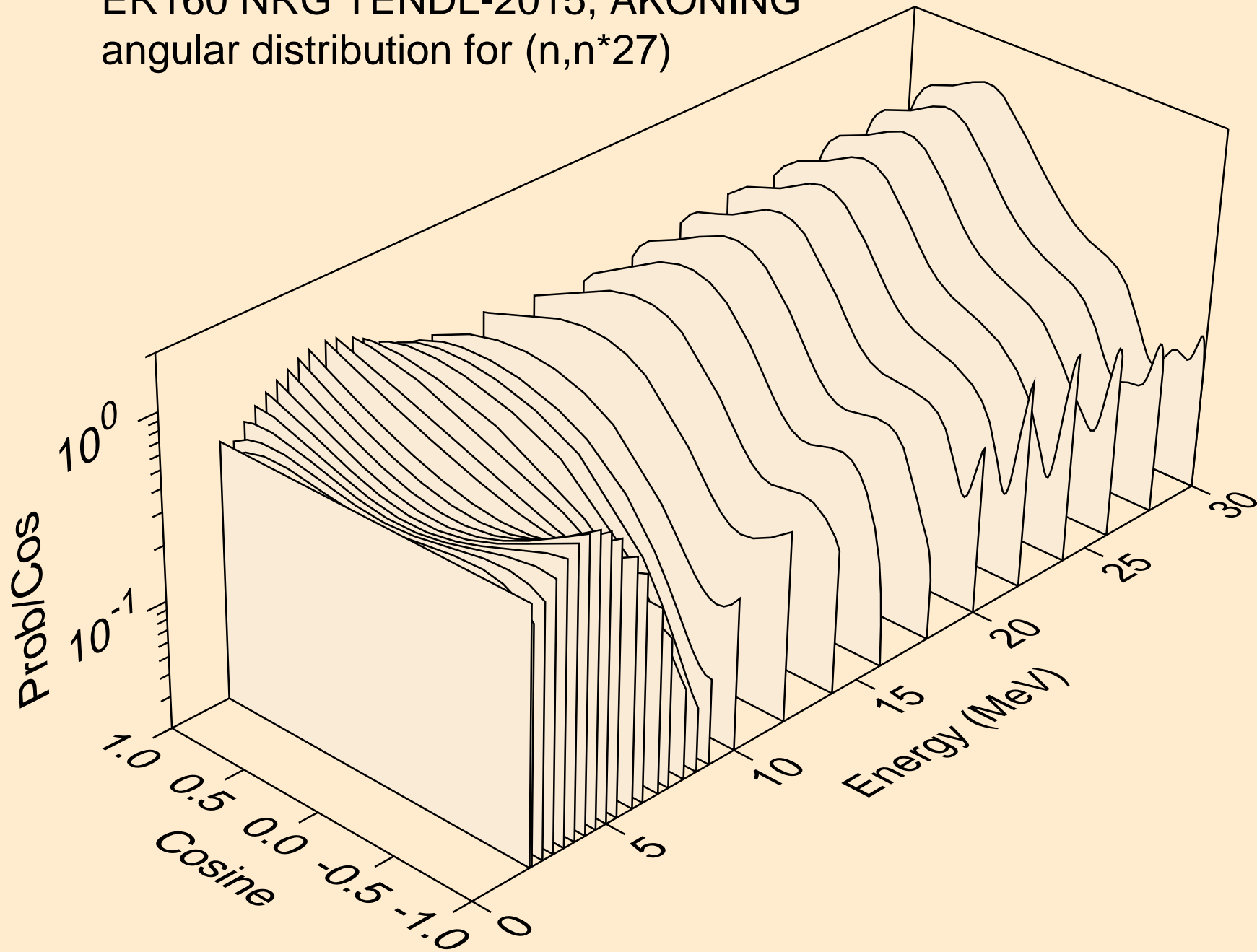
ER160 NRG TENDL-2015, AKONING
angular distribution for (n,n*25)



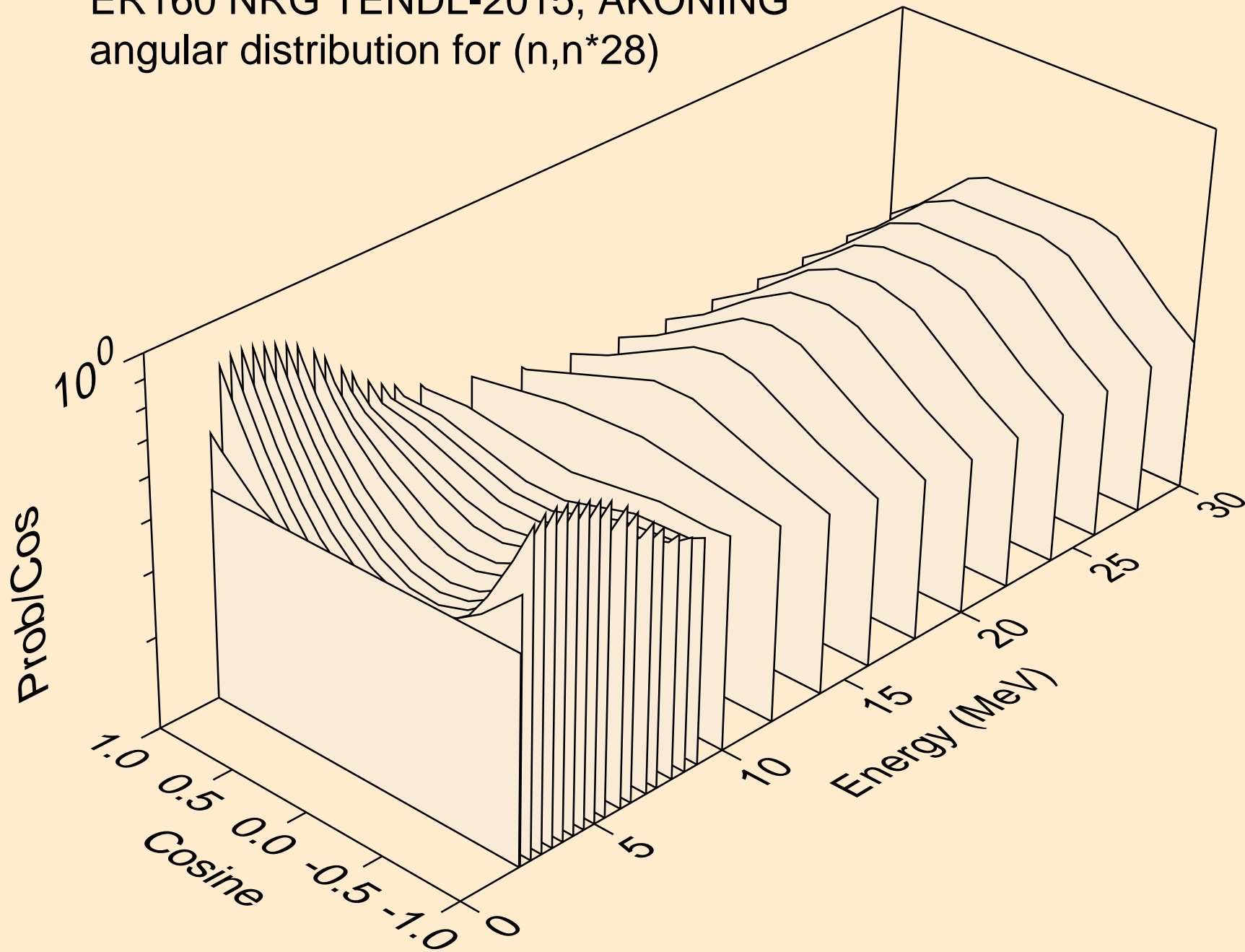
ER160 NRG TENDL-2015, AKONING
angular distribution for (n,n*26)



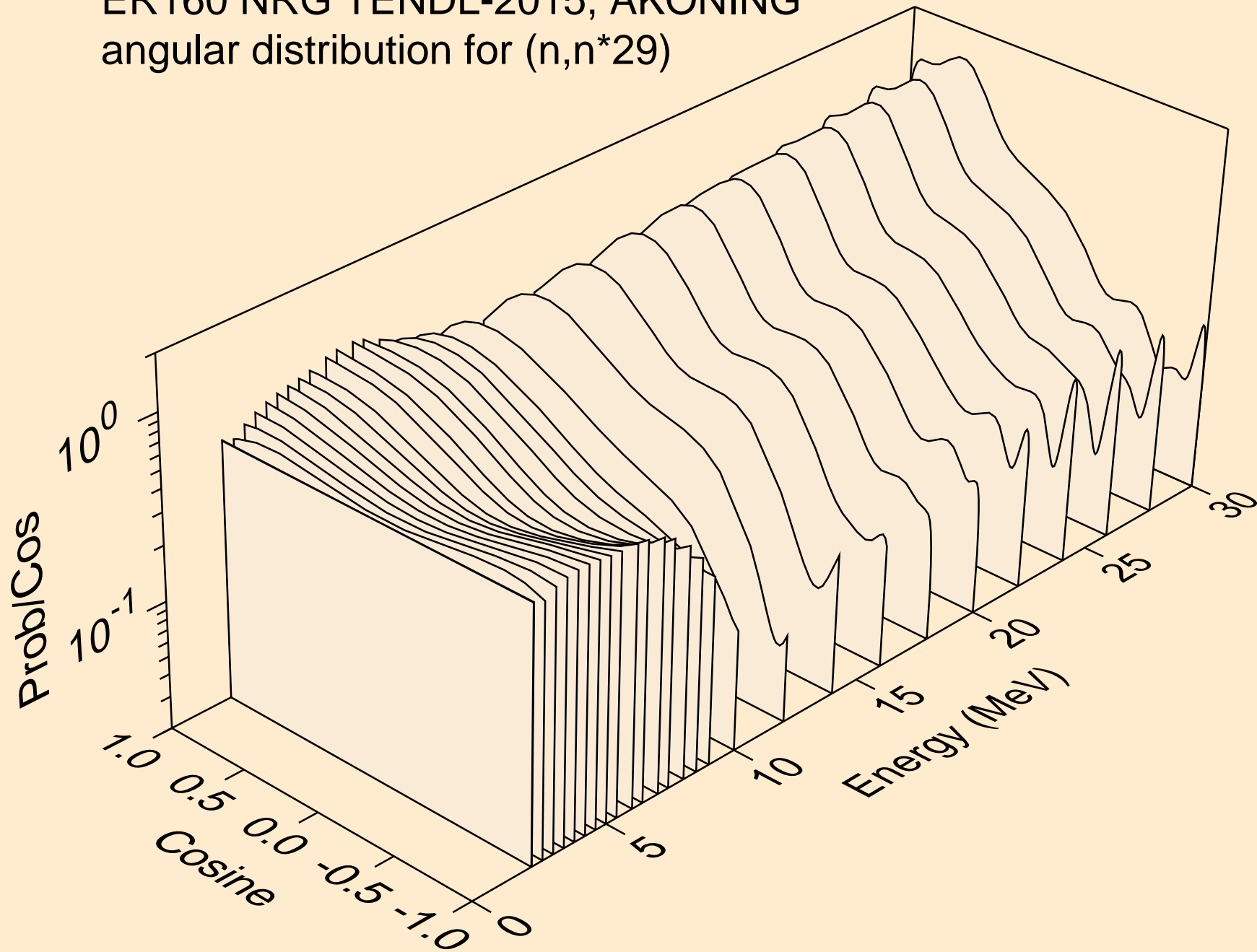
ER160 NRG TENDL-2015, AKONING
angular distribution for (n,n*27)



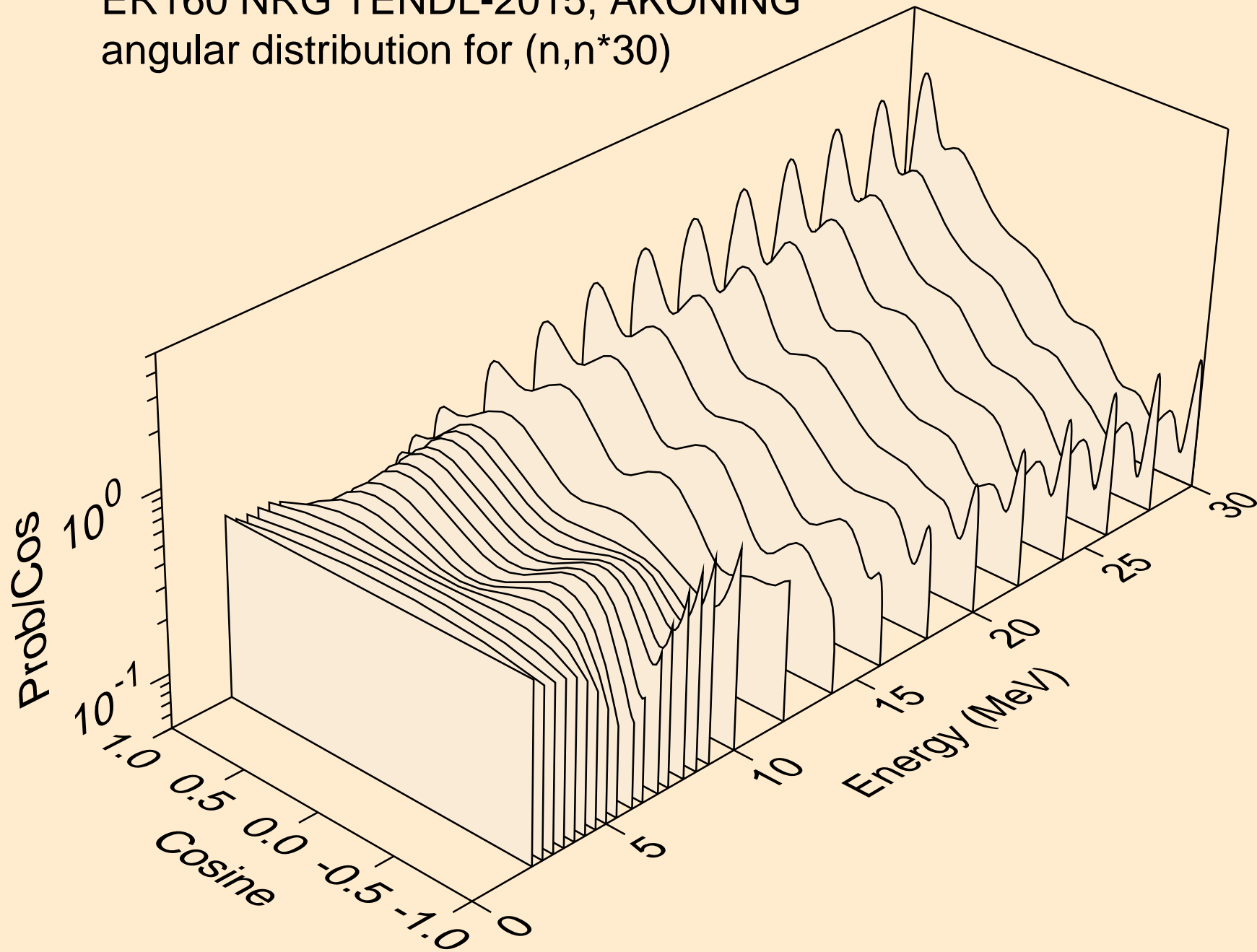
ER160 NRG TENDL-2015, AKONING
angular distribution for (n,n*28)



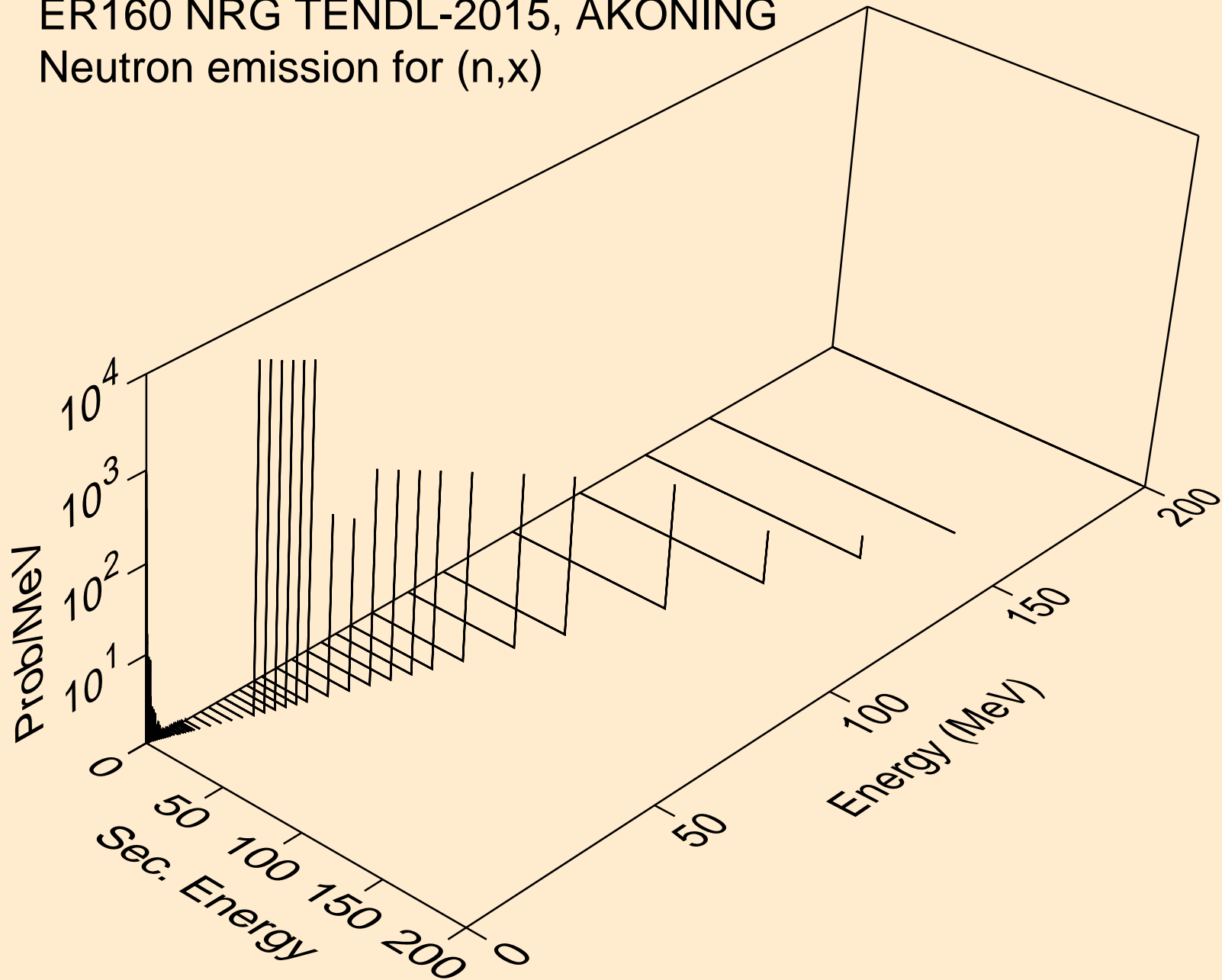
ER160 NRG TENDL-2015, AKONING
angular distribution for (n,n*29)



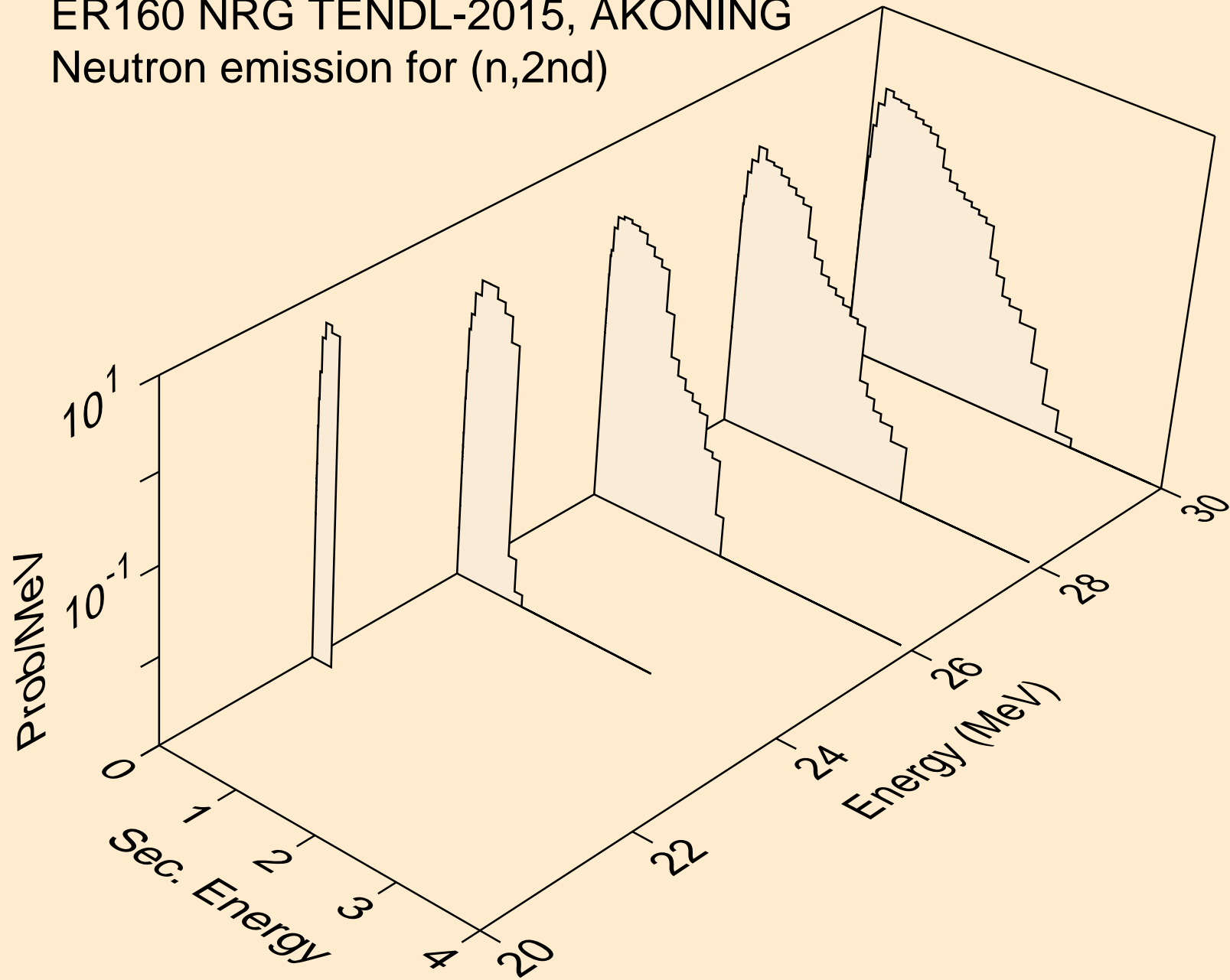
ER160 NRG TENDL-2015, AKONING
angular distribution for (n,n*30)



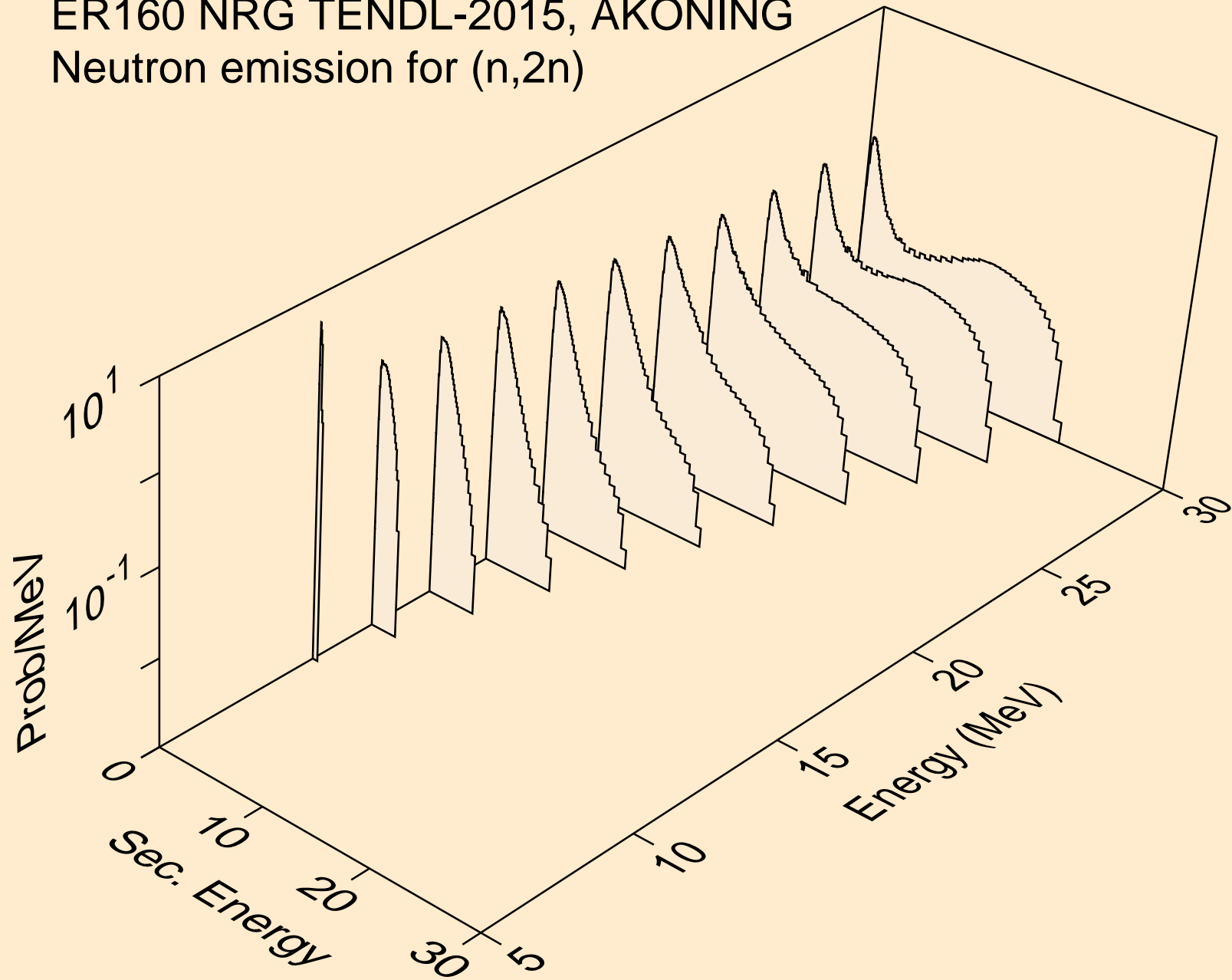
ER160 NRG TENDL-2015, AKONING
Neutron emission for (n,x)



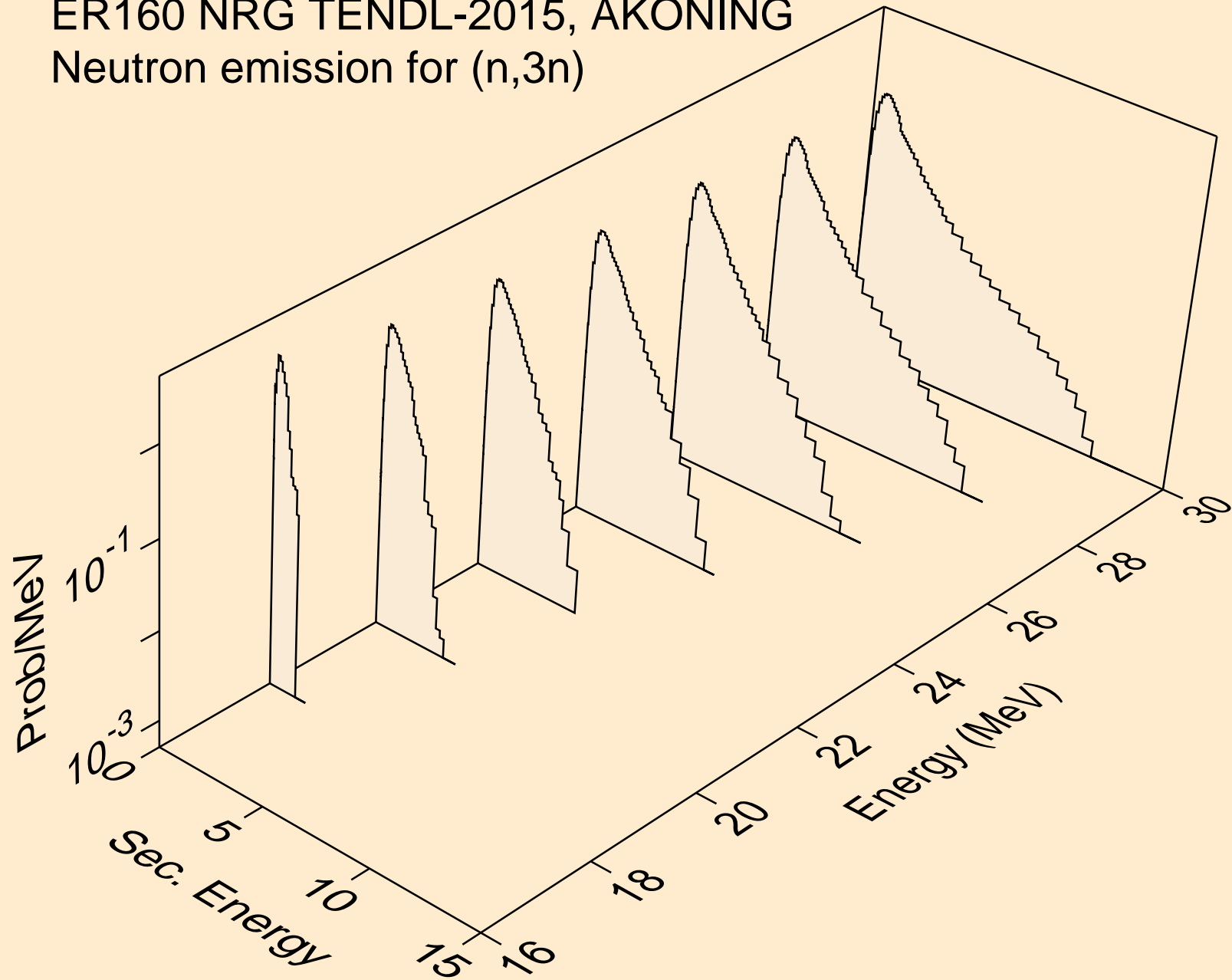
ER160 NRG TENDL-2015, AKONING
Neutron emission for (n,2nd)



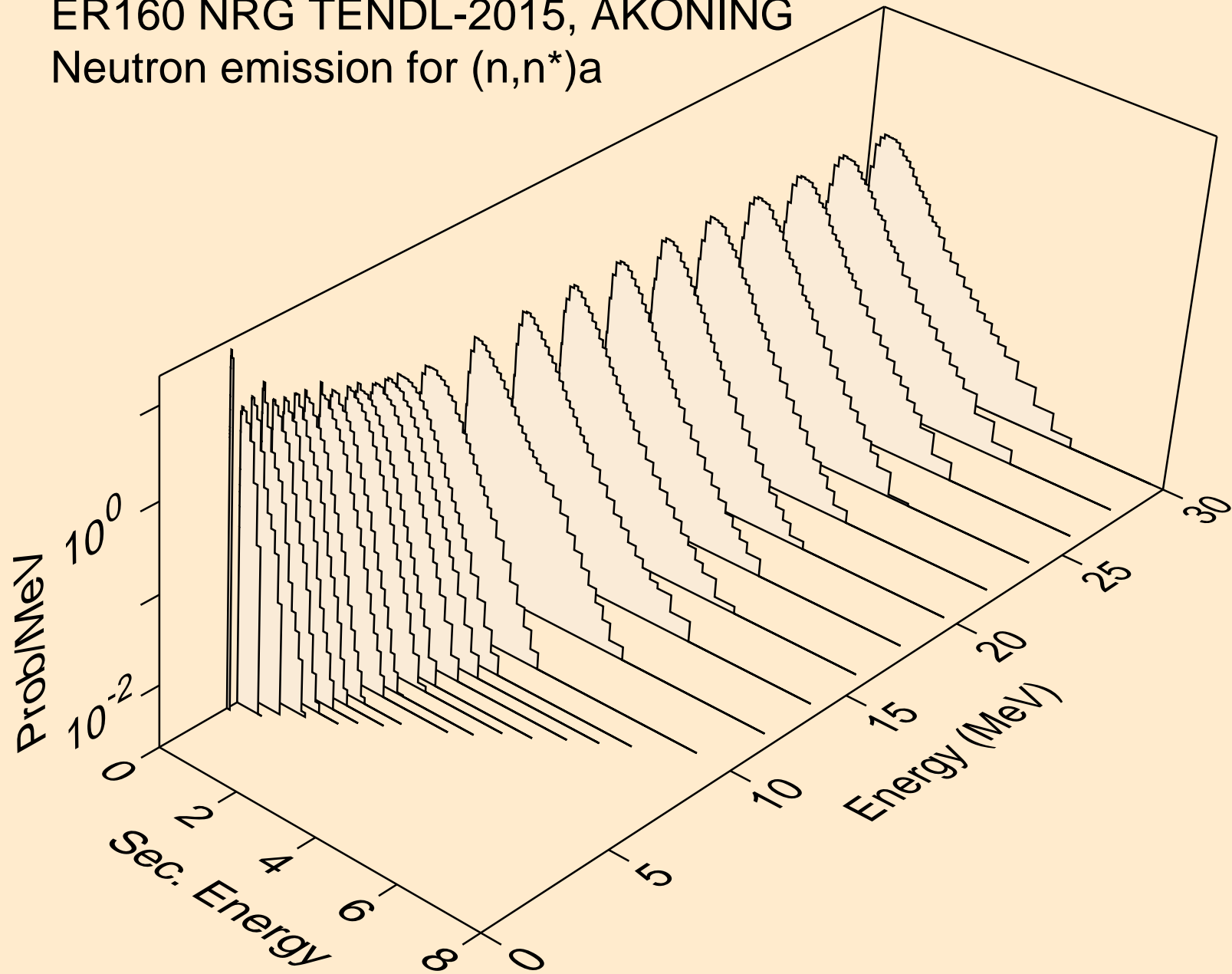
ER160 NRG TENDL-2015, AKONING
Neutron emission for (n,2n)



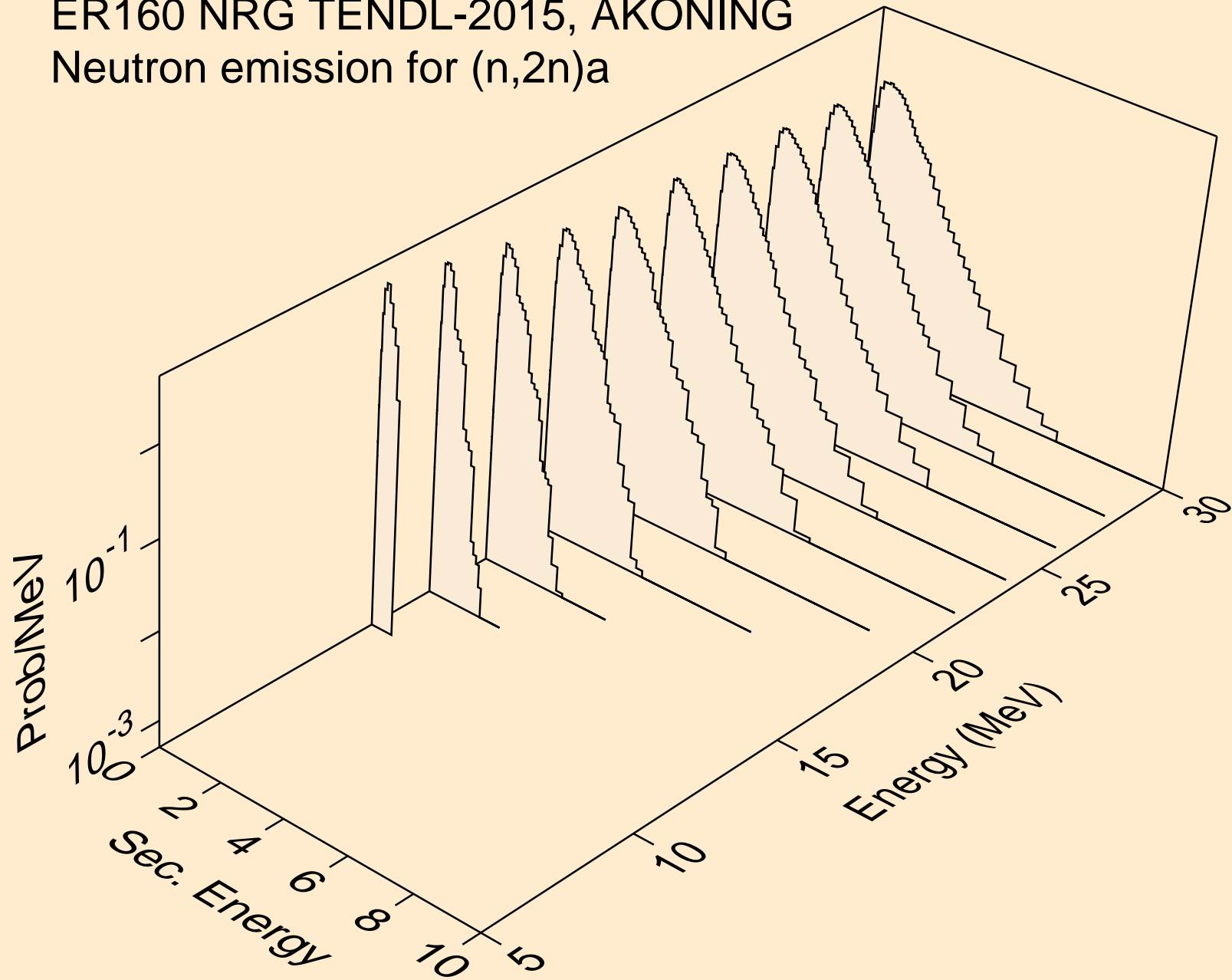
ER160 NRG TENDL-2015, AKONING
Neutron emission for (n,3n)



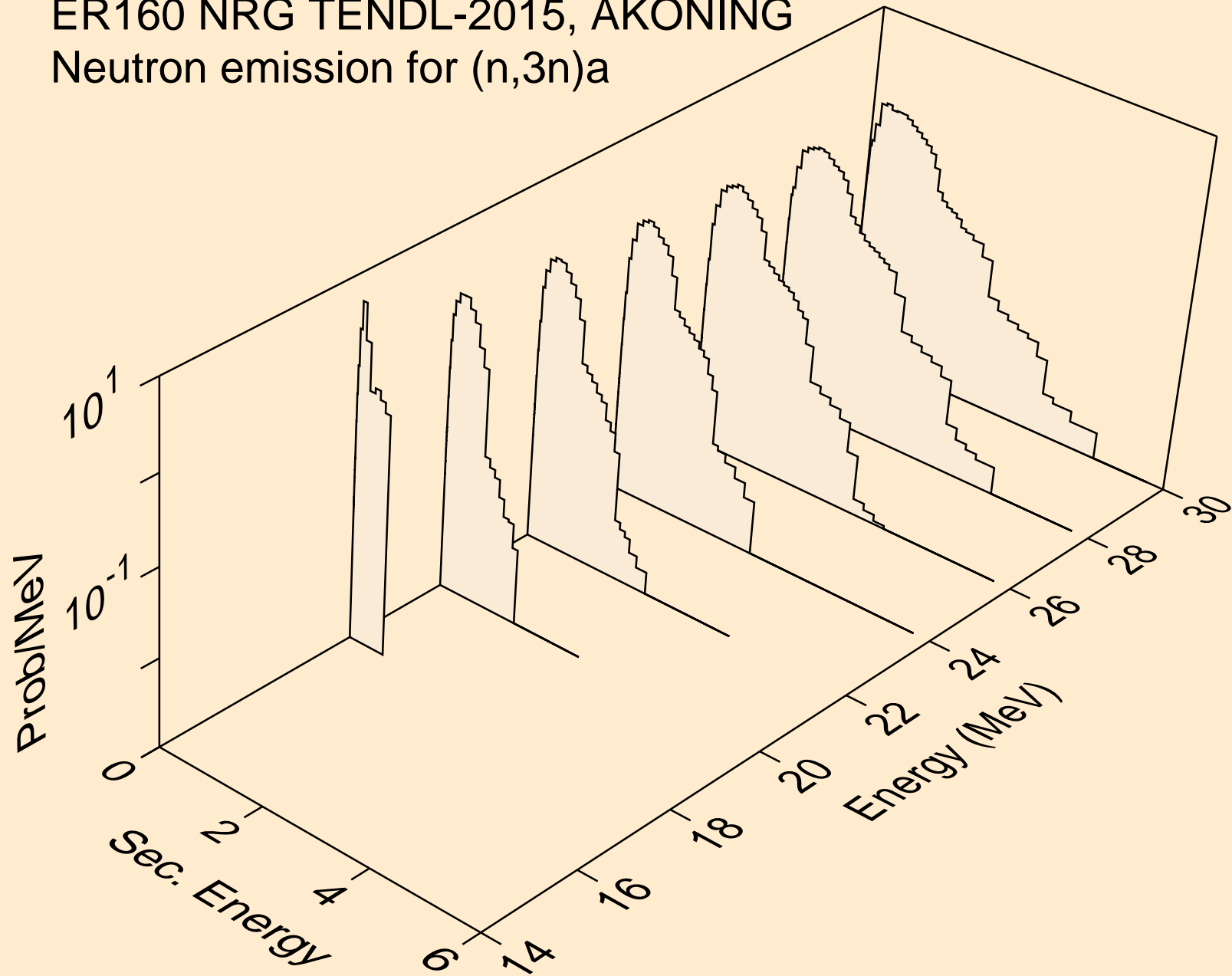
ER160 NRG TENDL-2015, AKONING
Neutron emission for (n,n*)a



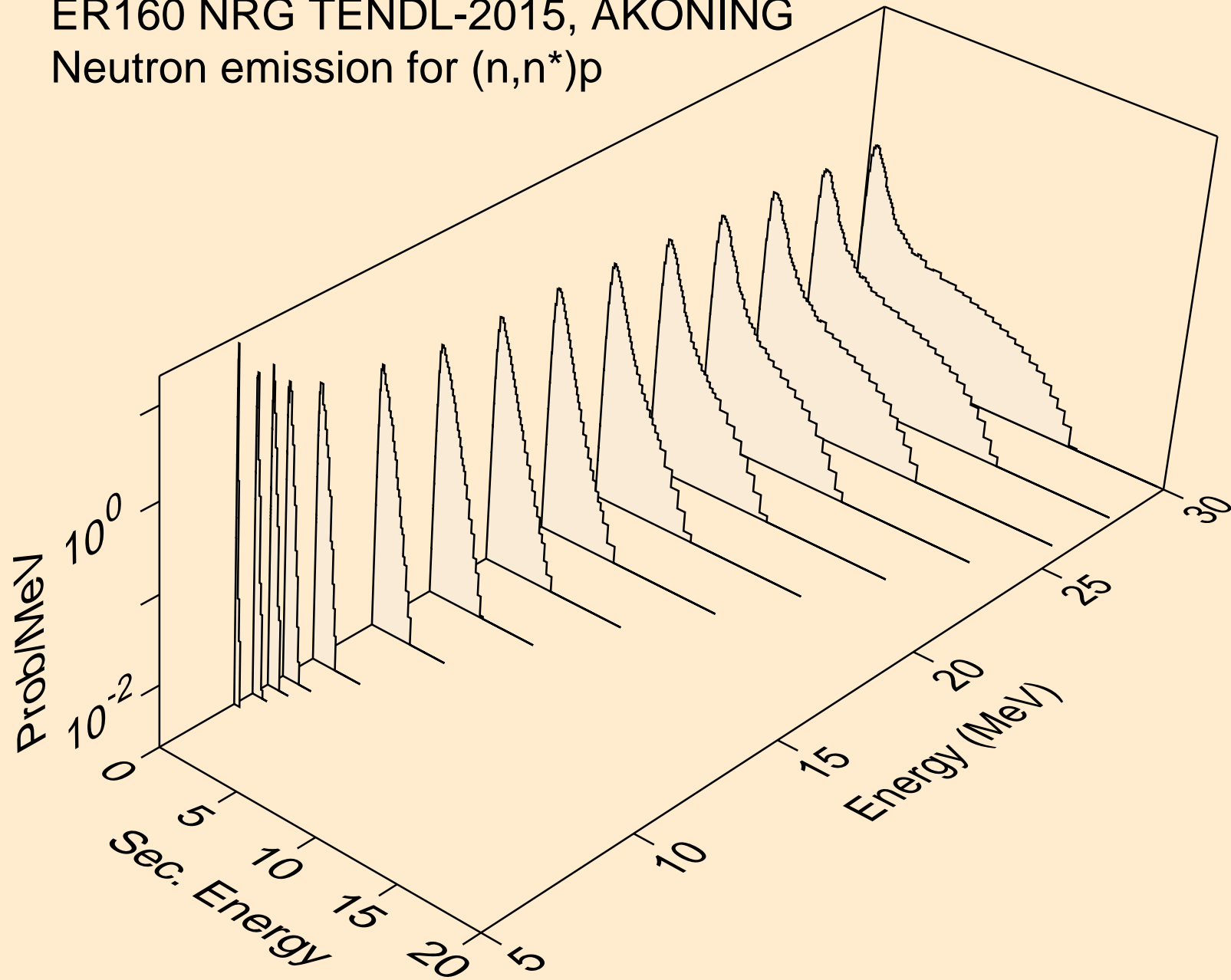
ER160 NRG TENDL-2015, AKONING
Neutron emission for (n,2n)a



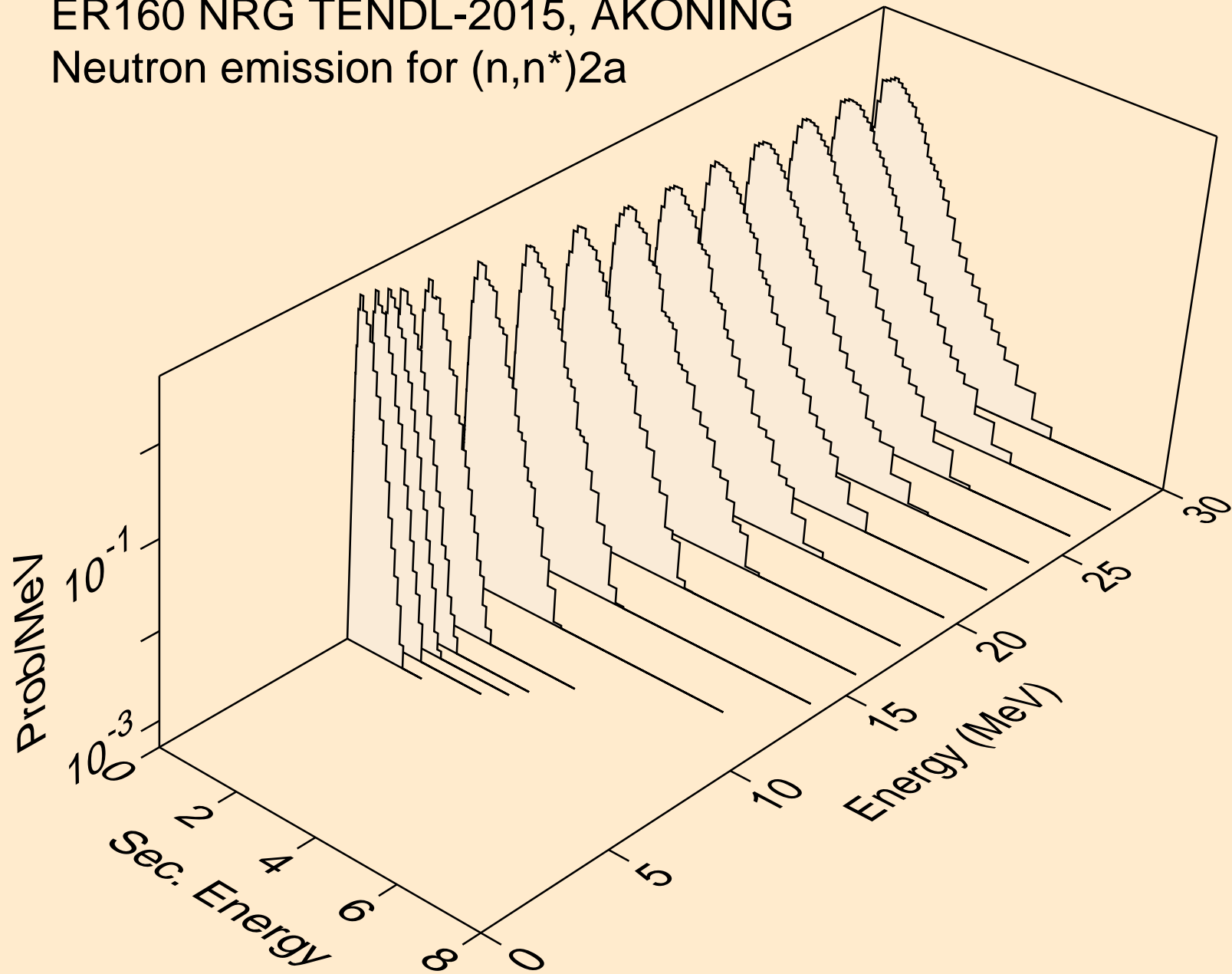
ER160 NRG TENDL-2015, AKONING
Neutron emission for (n,3n)a



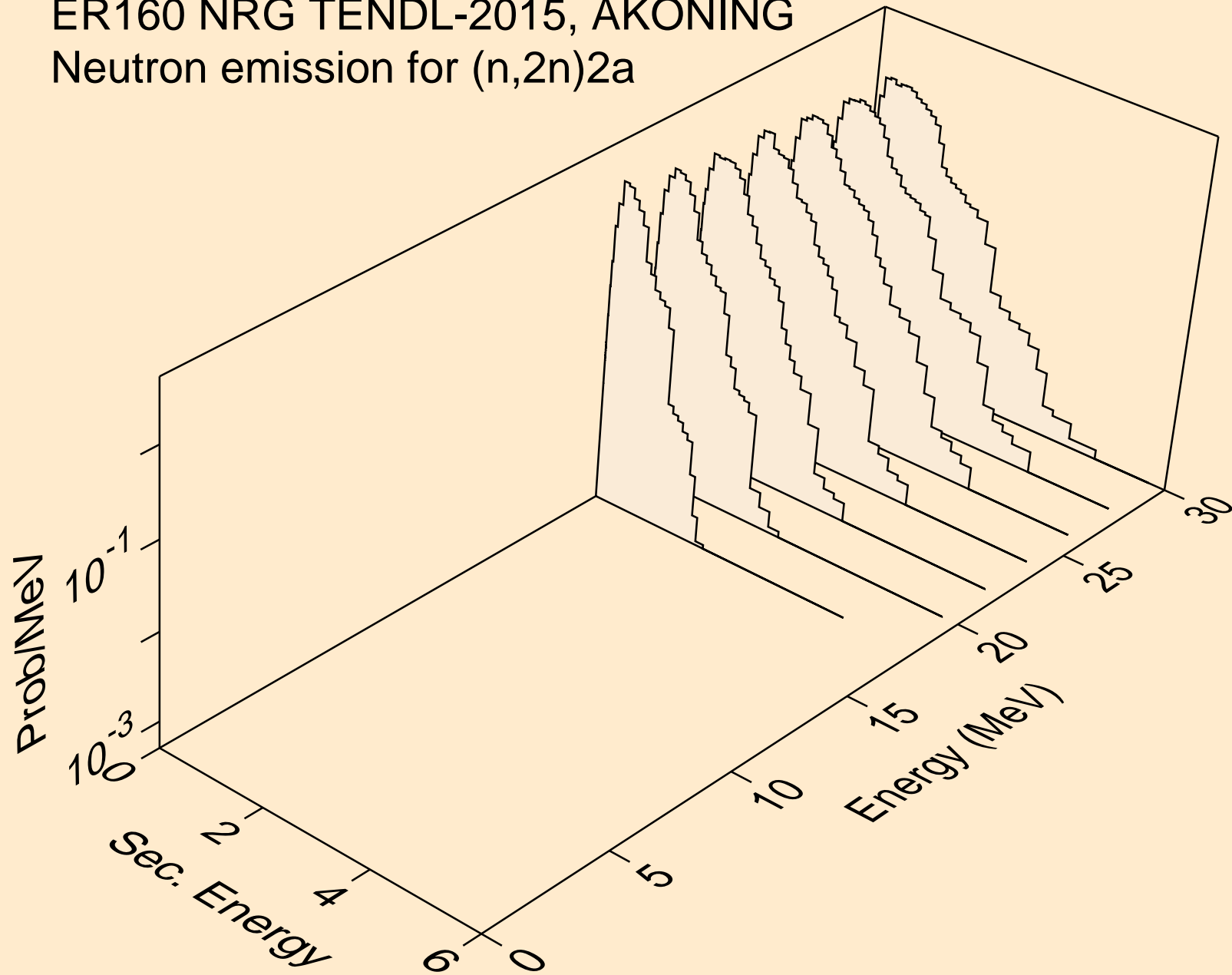
ER160 NRG TENDL-2015, AKONING
Neutron emission for (n,n*)p



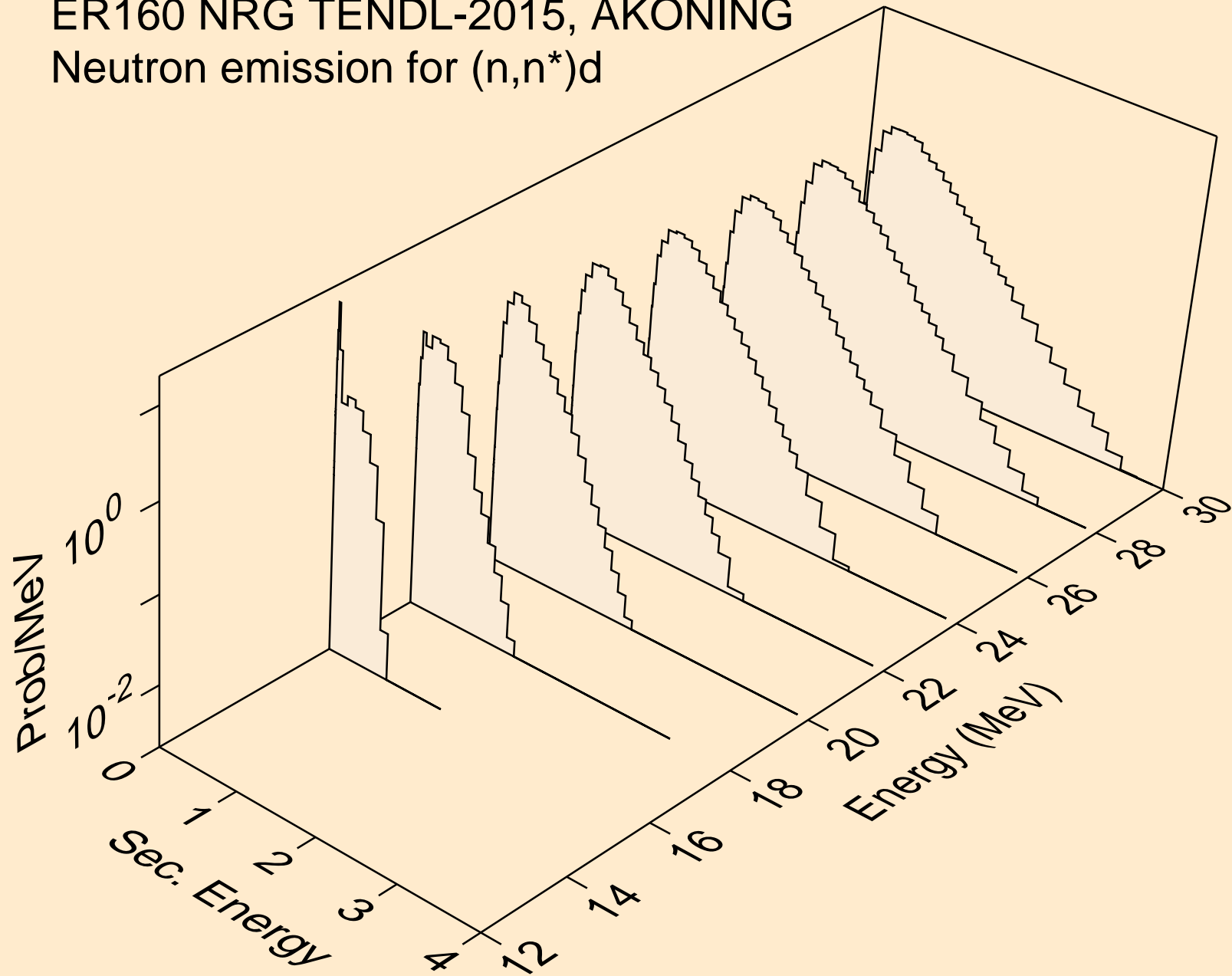
ER160 NRG TENDL-2015, AKONING
Neutron emission for (n,n*)2a



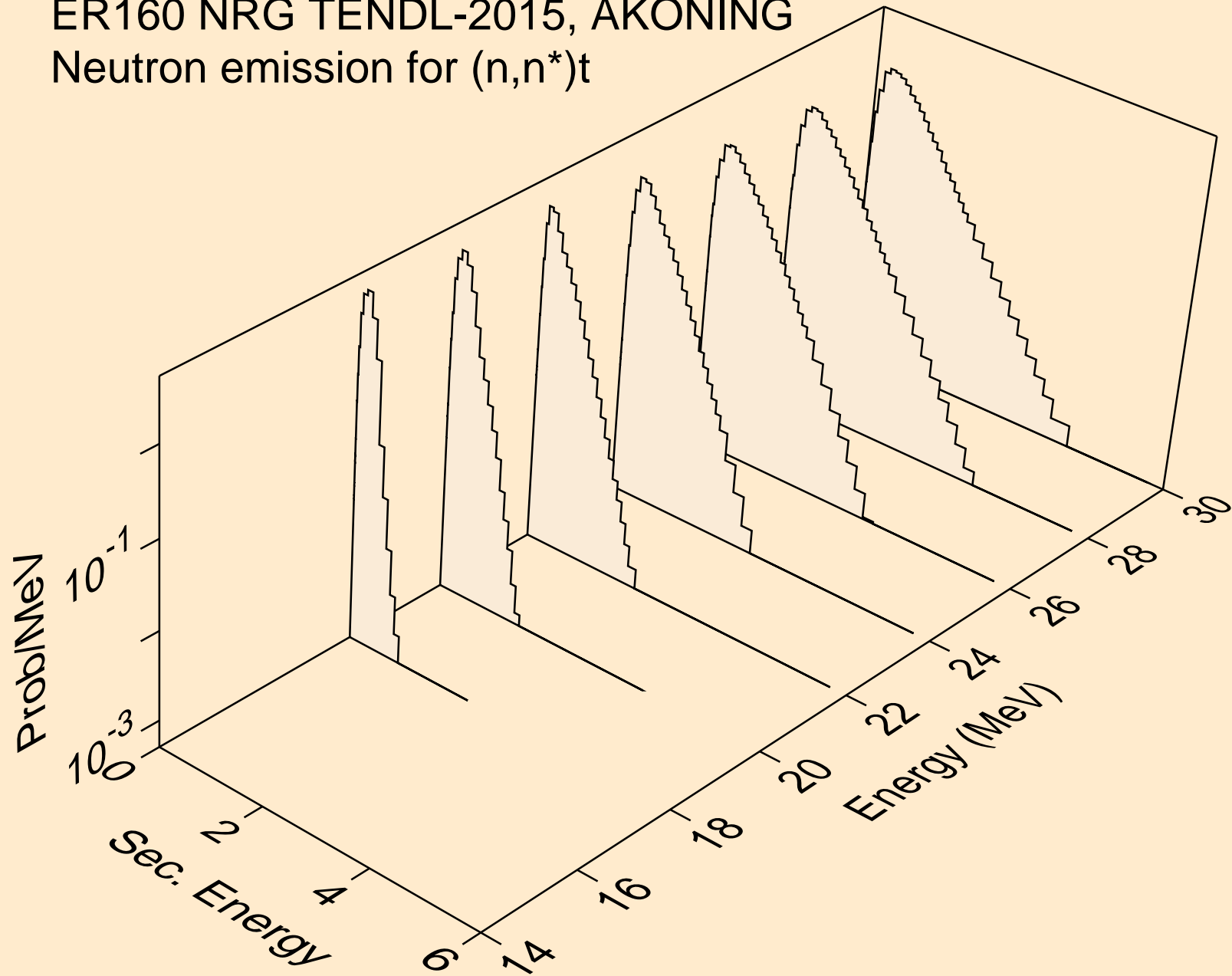
ER160 NRG TENDL-2015, AKONING
Neutron emission for (n,2n)_{2a}



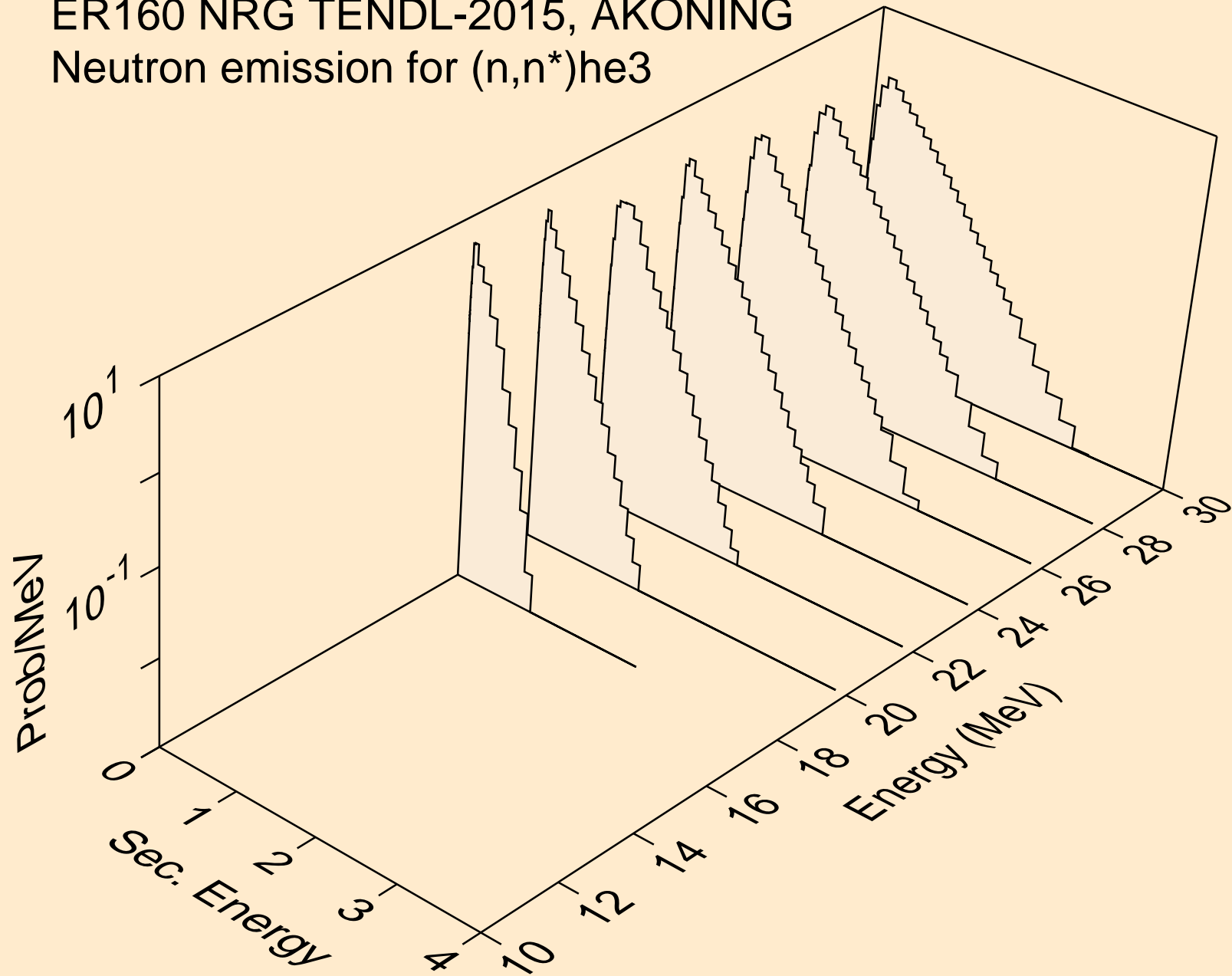
ER160 NRG TENDL-2015, AKONING
Neutron emission for (n,n*)d



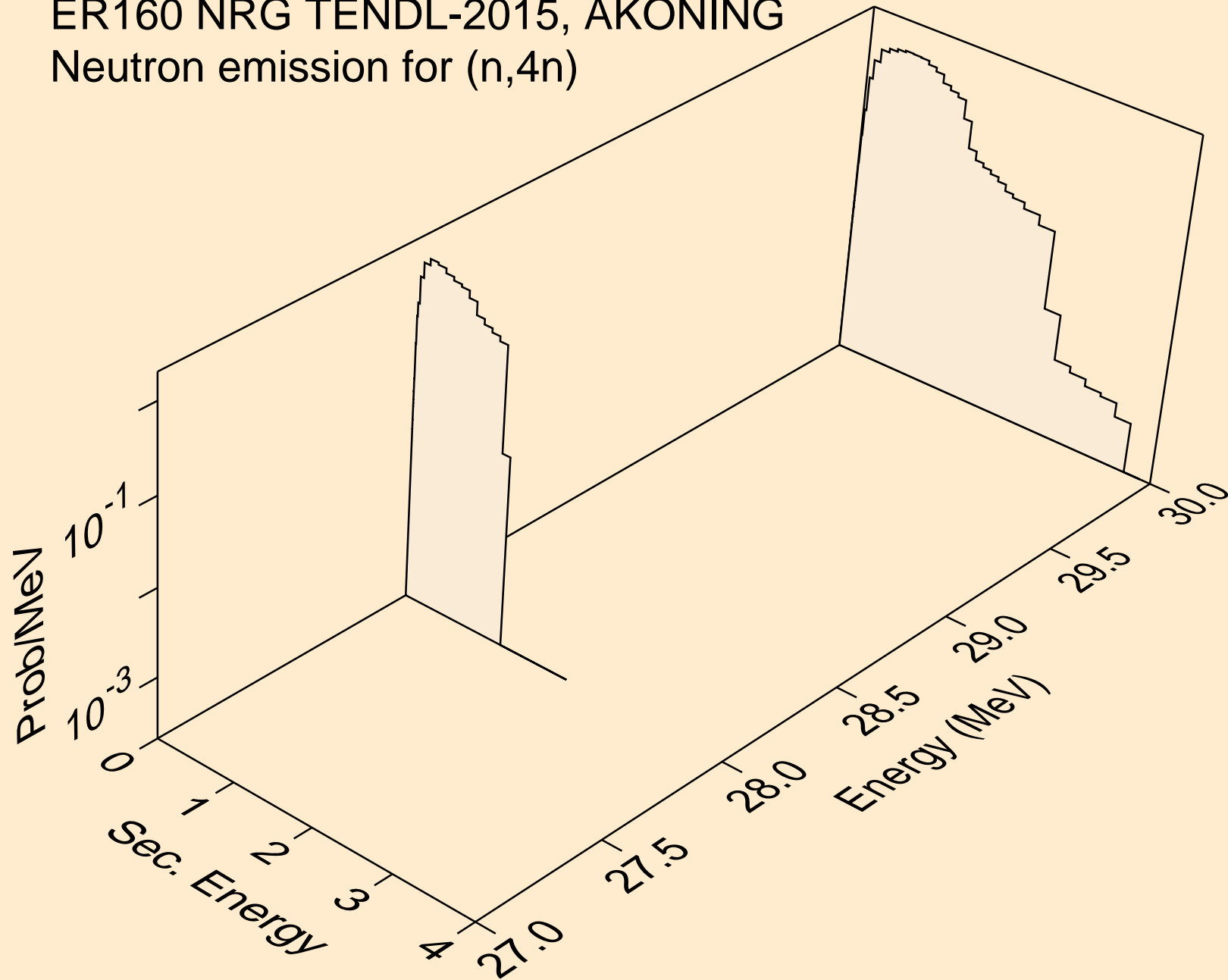
ER160 NRG TENDL-2015, AKONING
Neutron emission for (n,n*)t



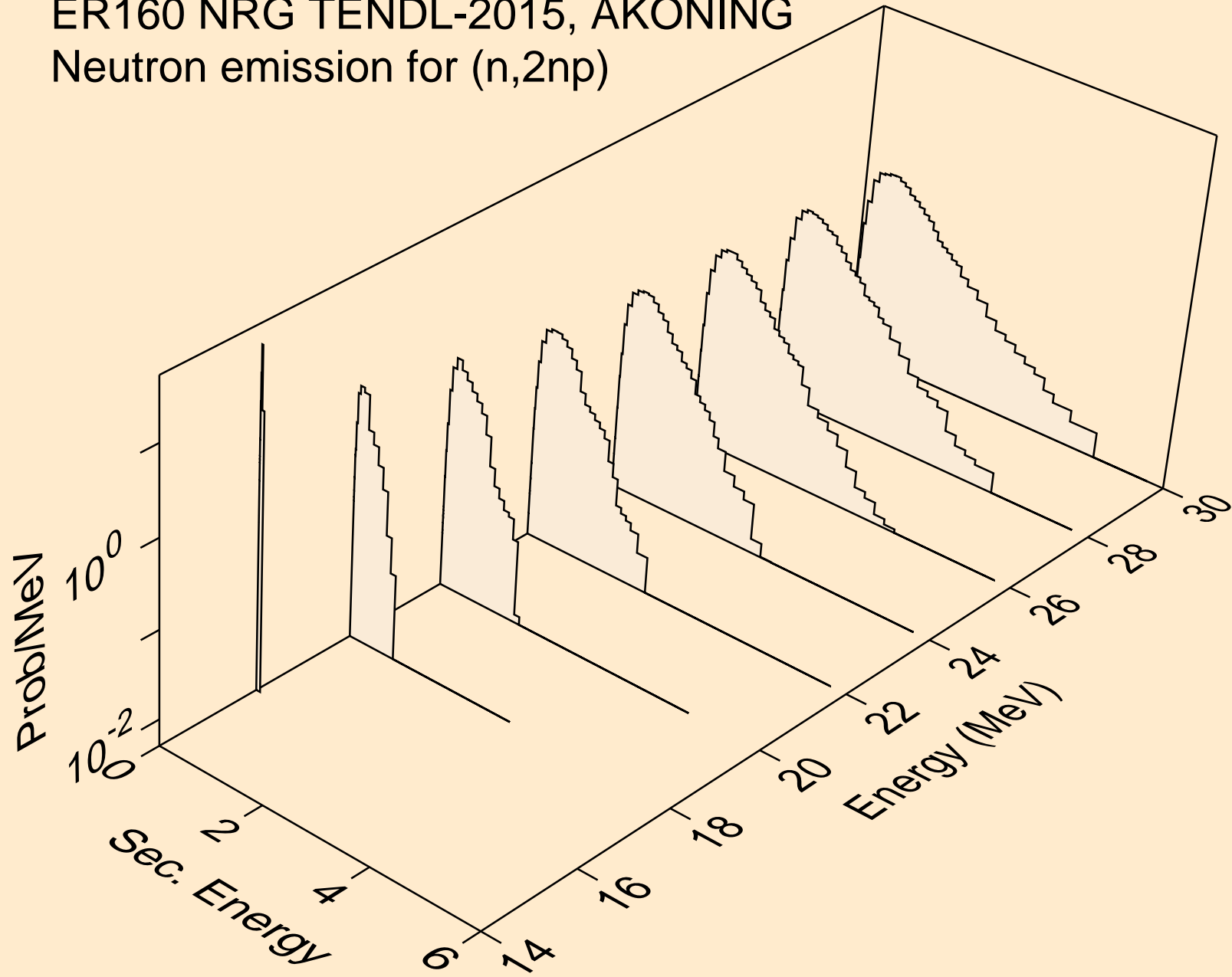
ER160 NRG TENDL-2015, AKONING
Neutron emission for (n,n*)he3



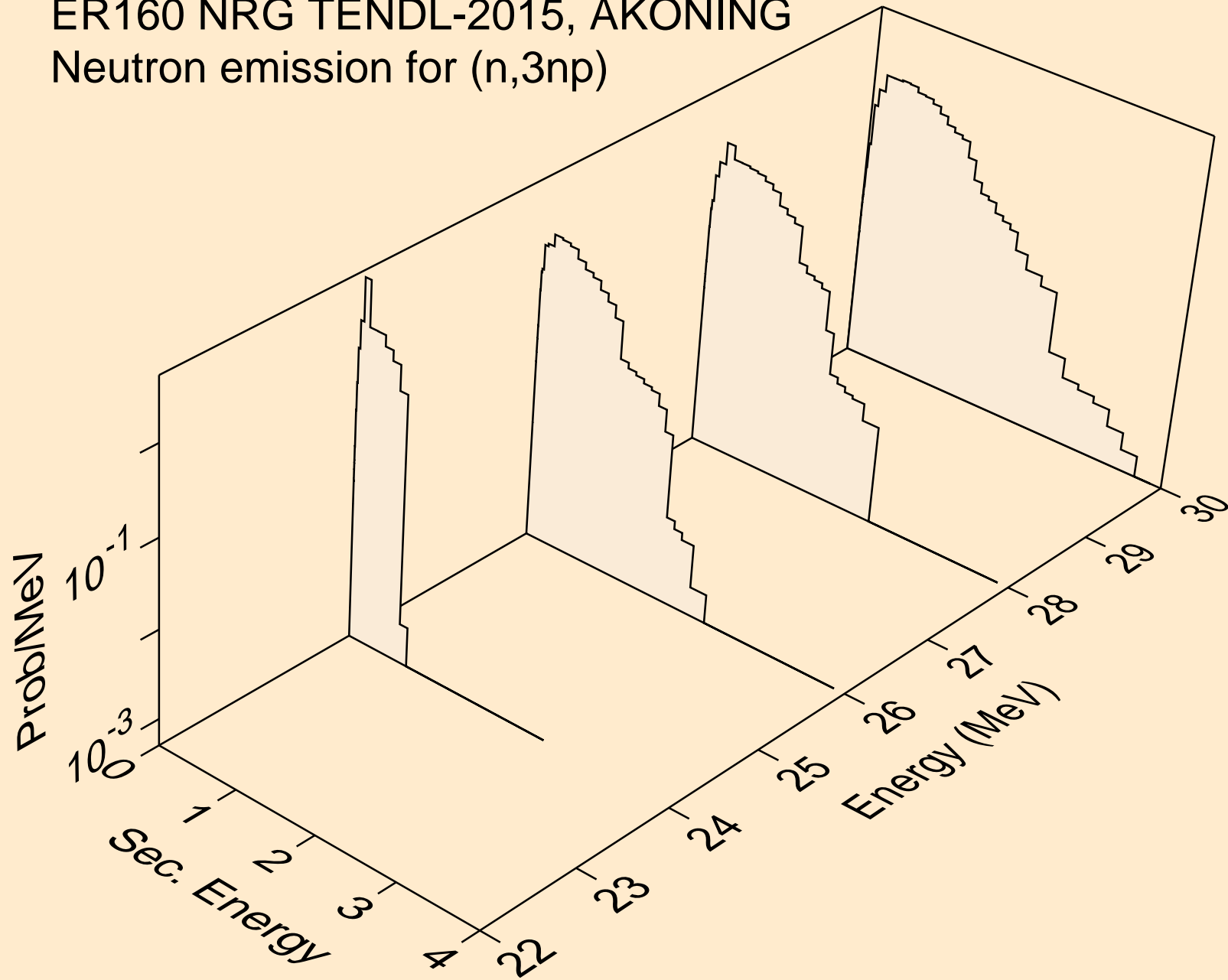
ER160 NRG TENDL-2015, AKONING
Neutron emission for (n,4n)



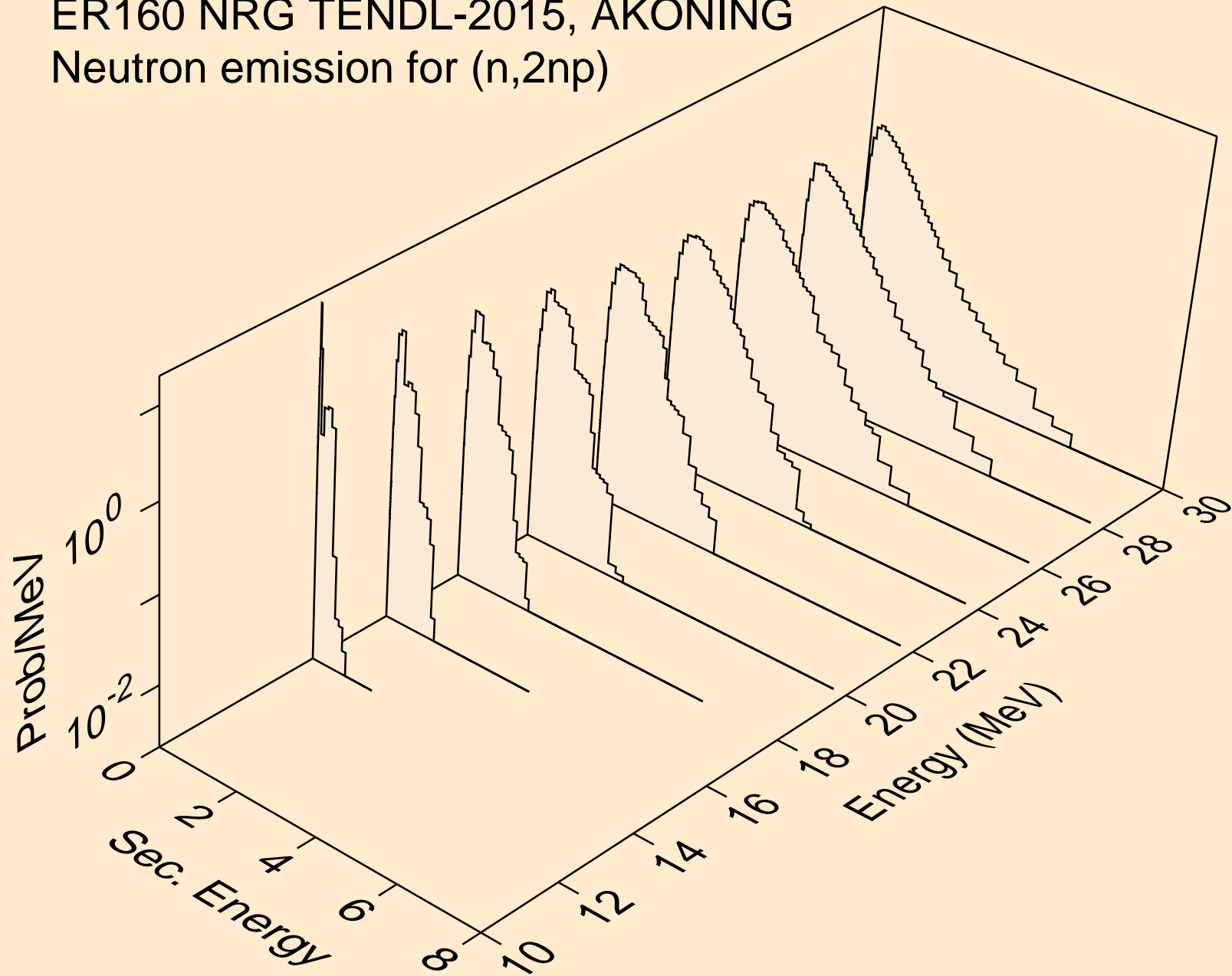
ER160 NRG TENDL-2015, AKONING
Neutron emission for (n,2np)



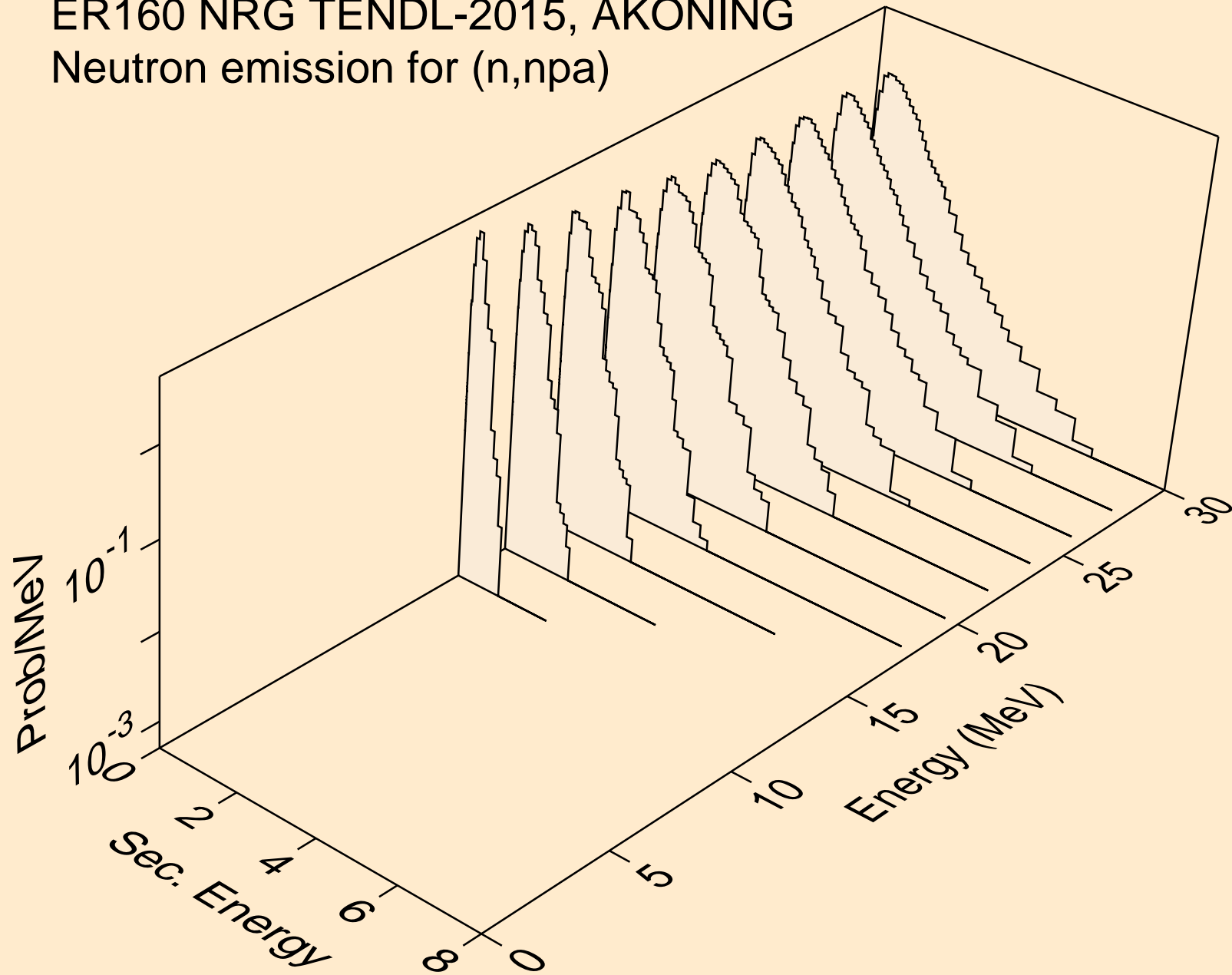
ER160 NRG TENDL-2015, AKONING
Neutron emission for (n,3np)



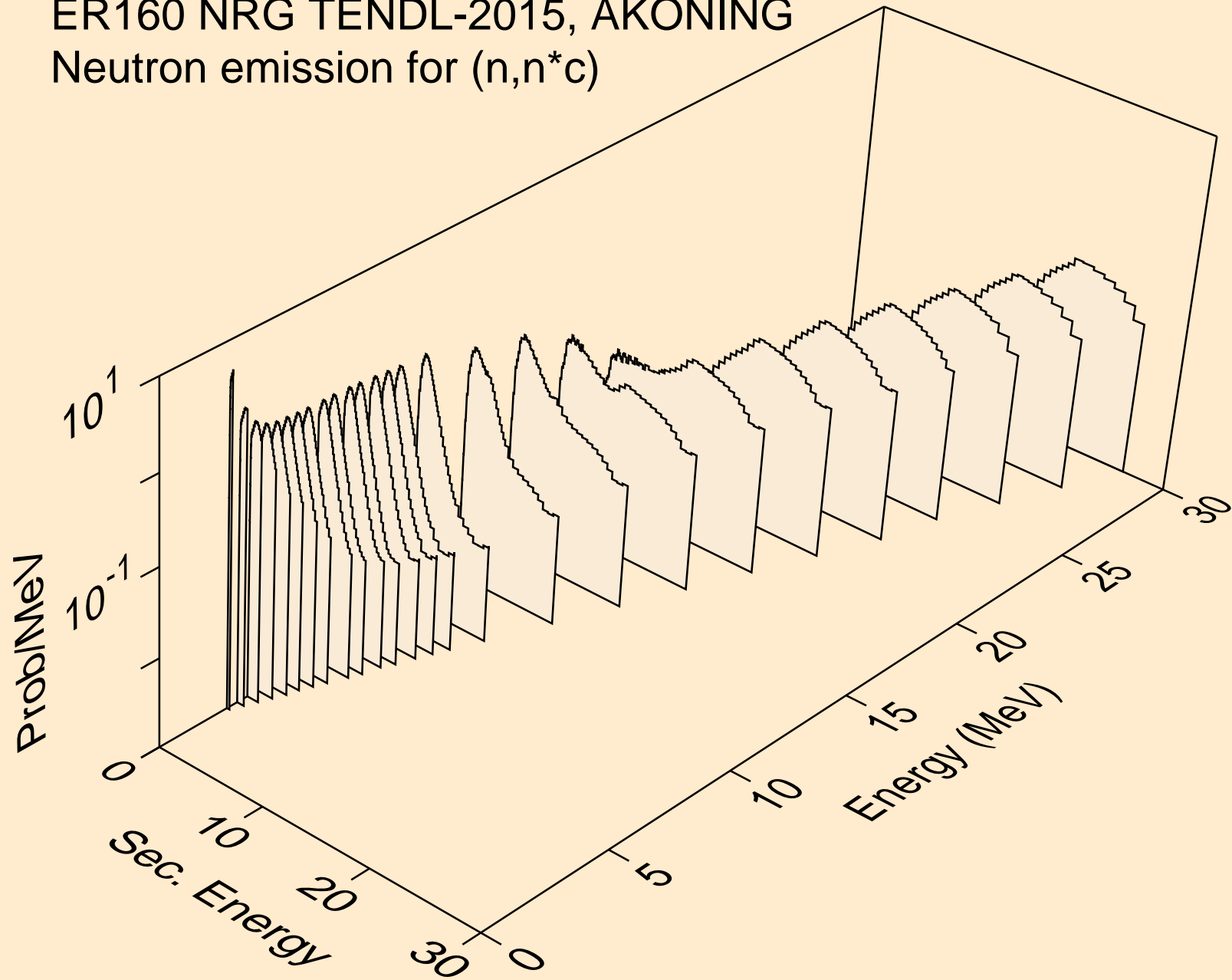
ER160 NRG TENDL-2015, AKONING
Neutron emission for (n,2np)



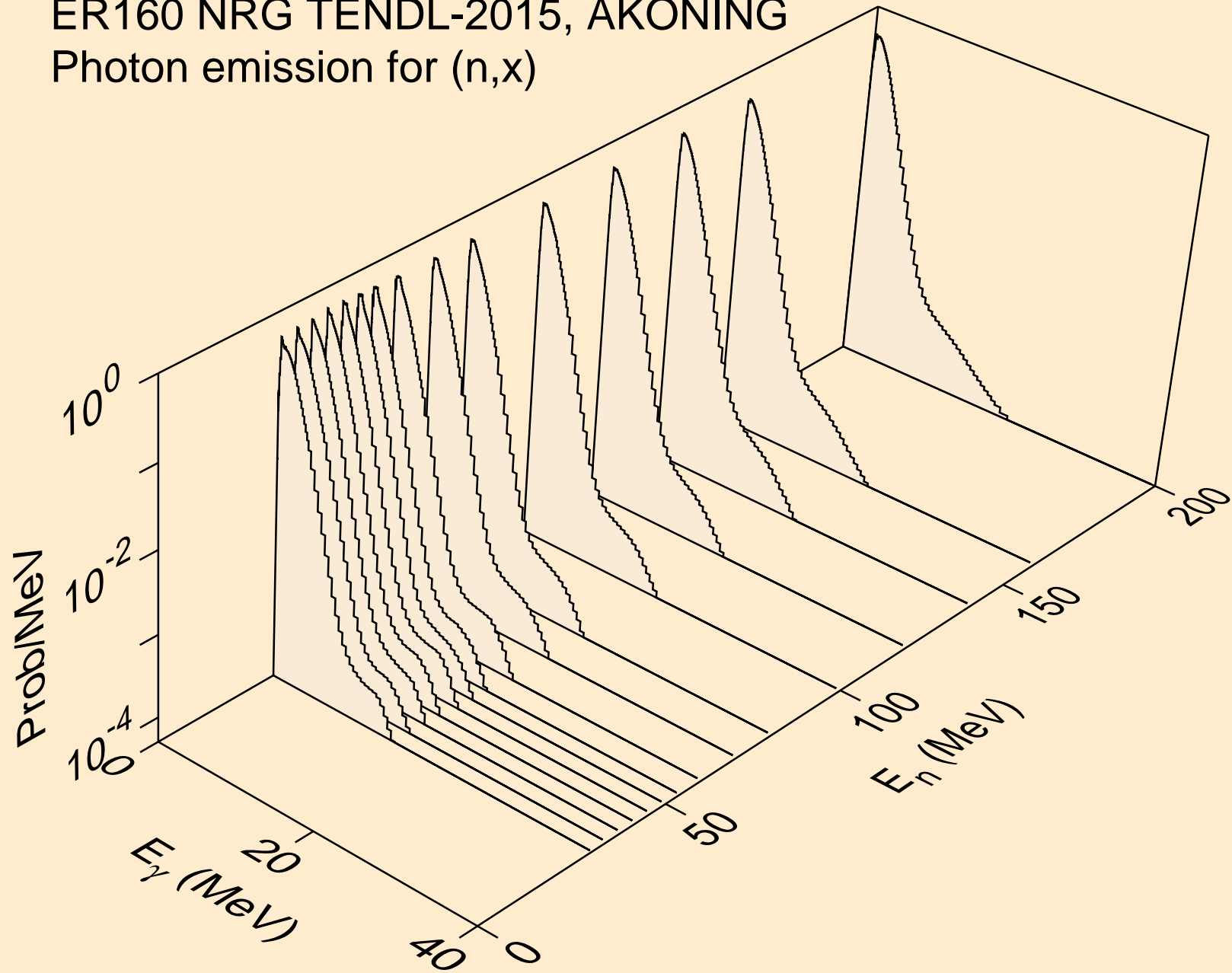
ER160 NRG TENDL-2015, AKONING
Neutron emission for (n,npa)



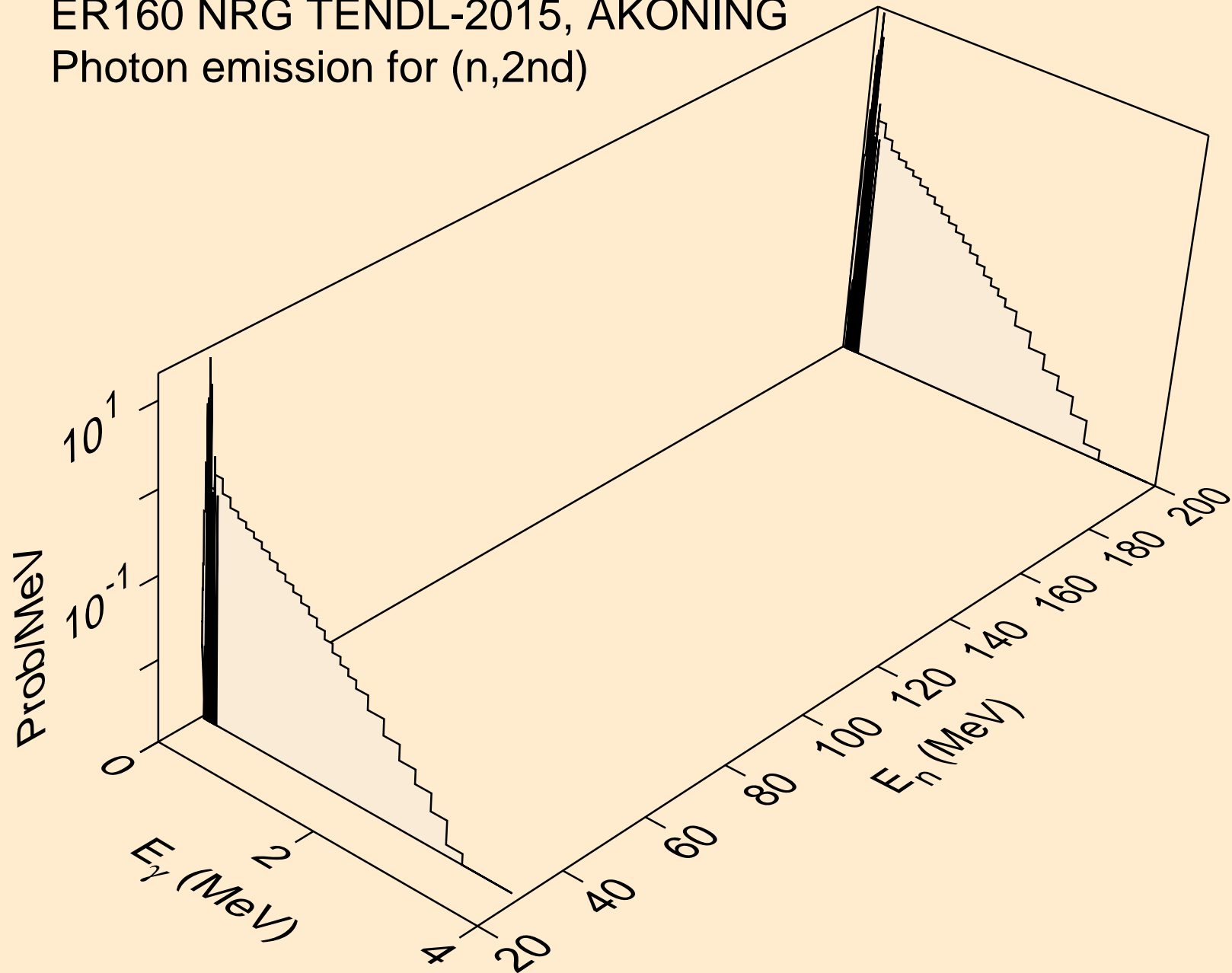
ER160 NRG TENDL-2015, AKONING
Neutron emission for (n,n*c)



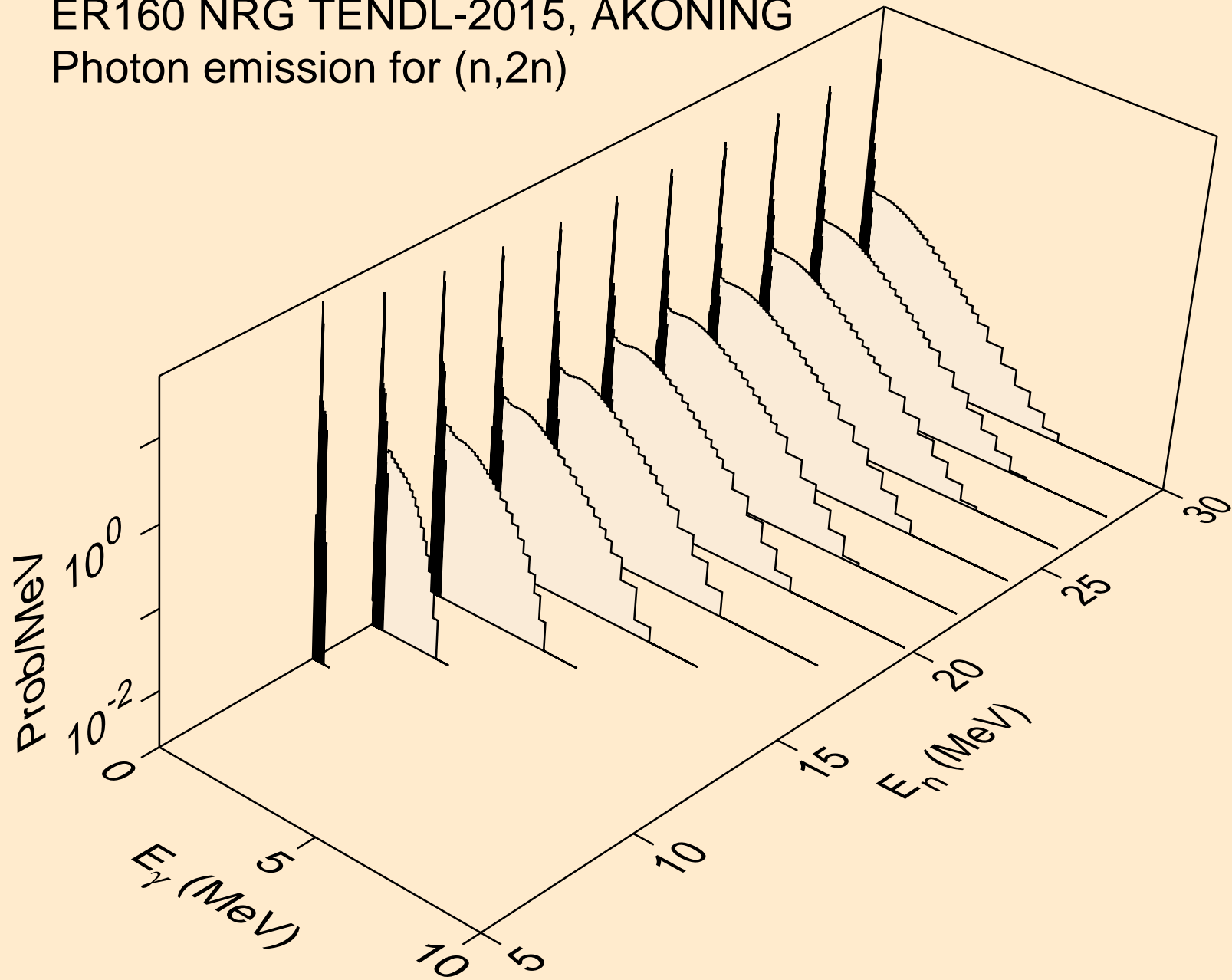
ER160 NRG TENDL-2015, AKONING
Photon emission for (n,x)



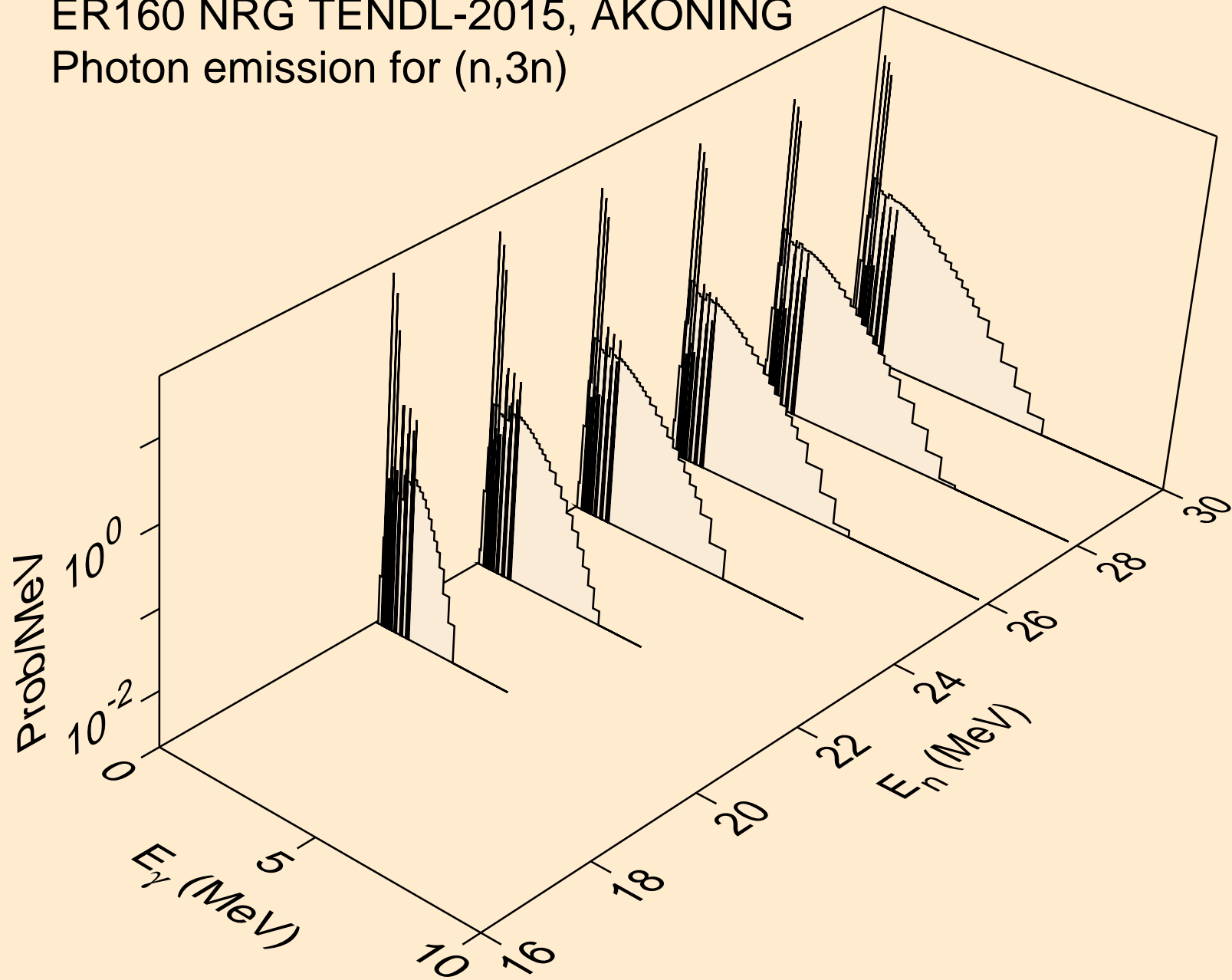
ER160 NRG TENDL-2015, AKONING
Photon emission for (n,2nd)



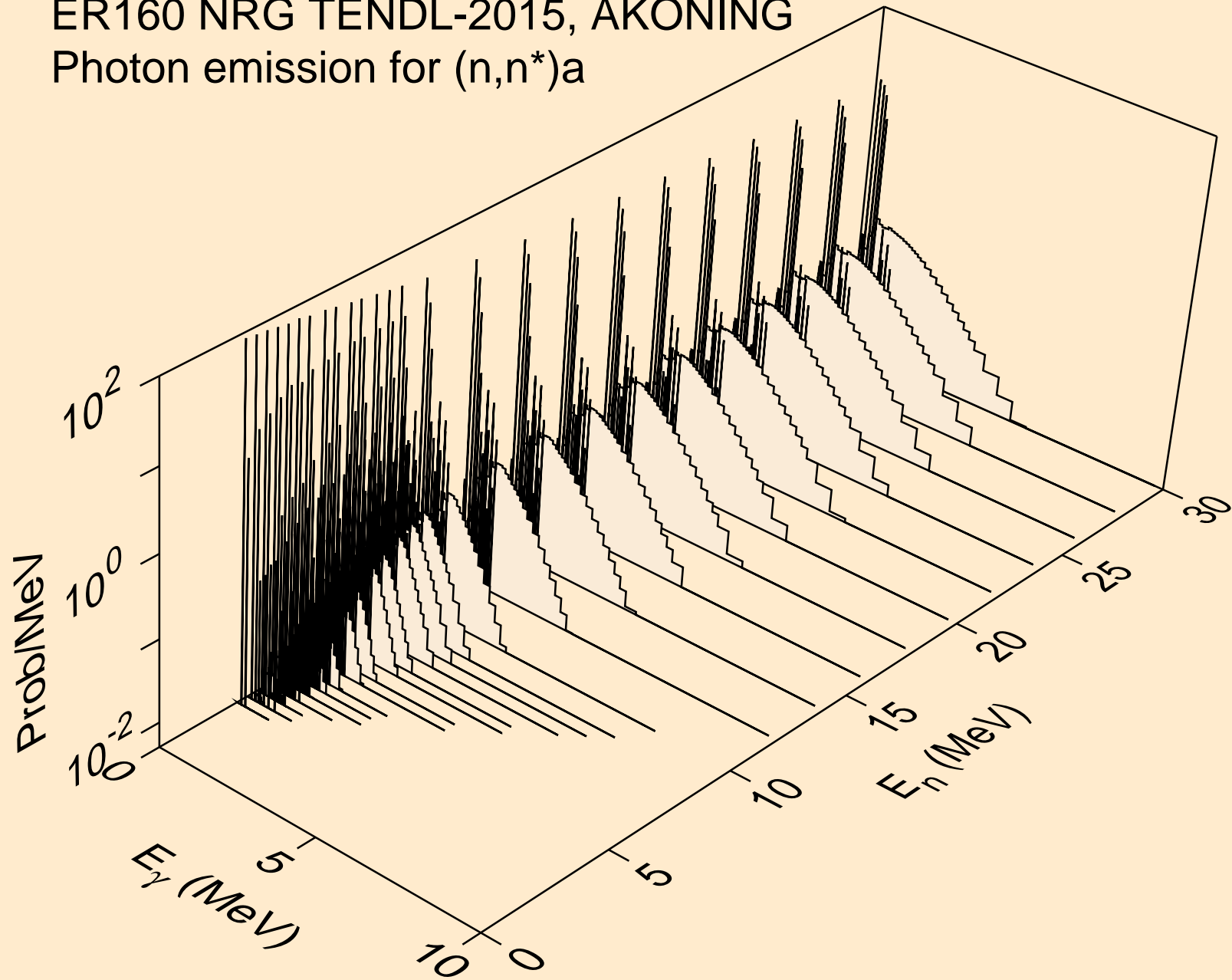
ER160 NRG TENDL-2015, AKONING
Photon emission for (n,2n)



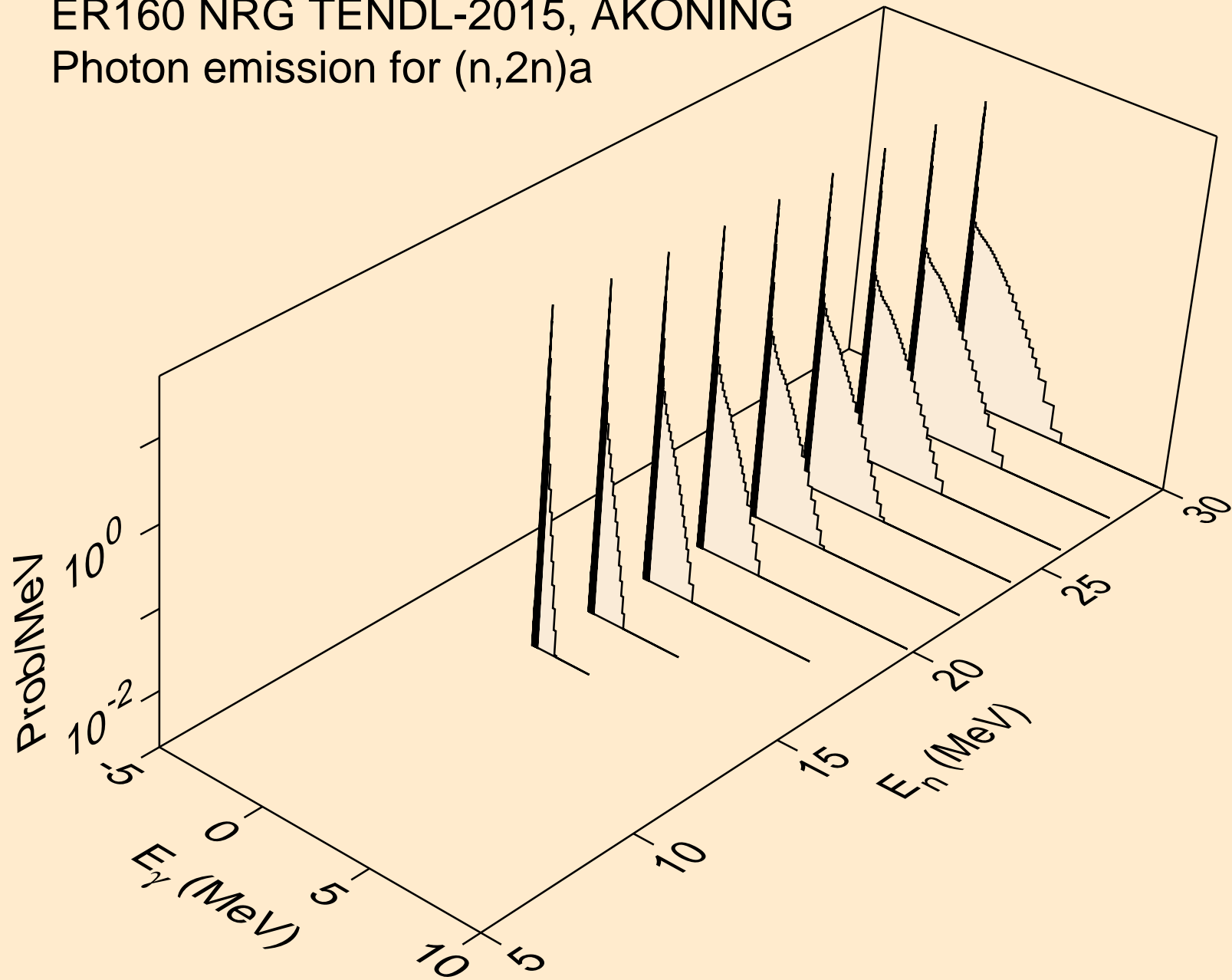
ER160 NRG TENDL-2015, AKONING
Photon emission for (n,3n)



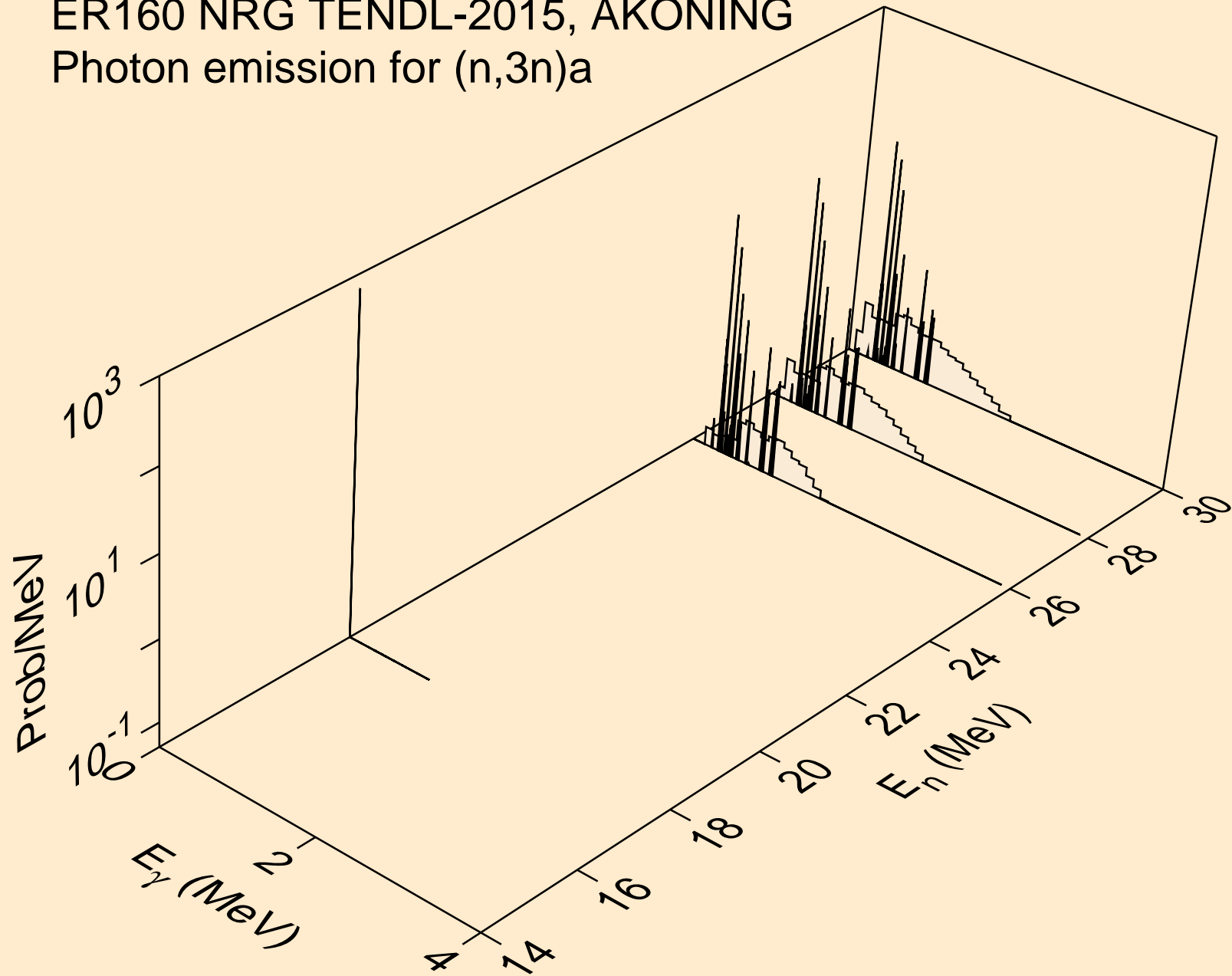
ER160 NRG TENDL-2015, AKONING
Photon emission for (n,n*)a



ER160 NRG TENDL-2015, AKONING
Photon emission for (n,2n)a

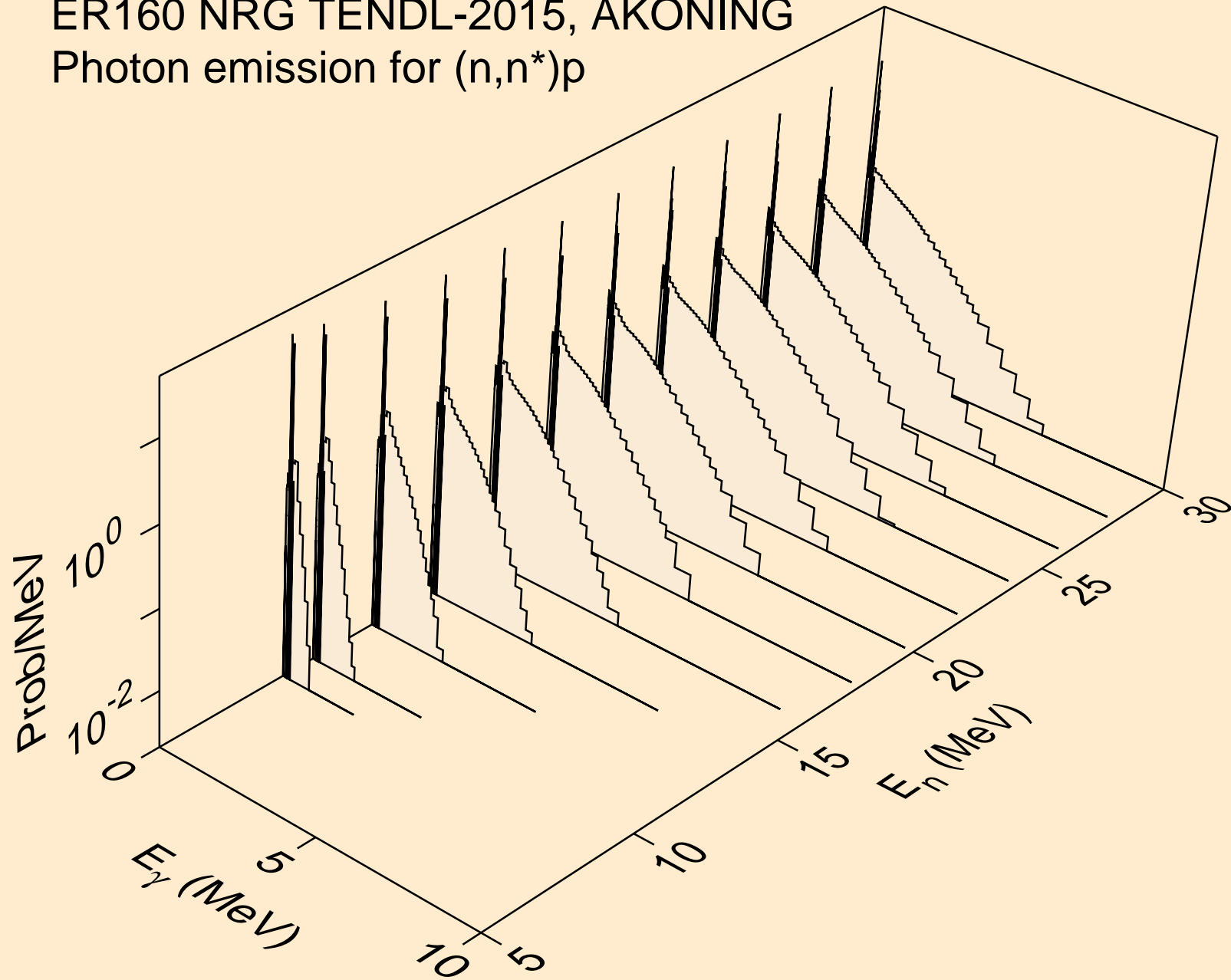


ER160 NRG TENDL-2015, AKONING
Photon emission for (n,3n)a

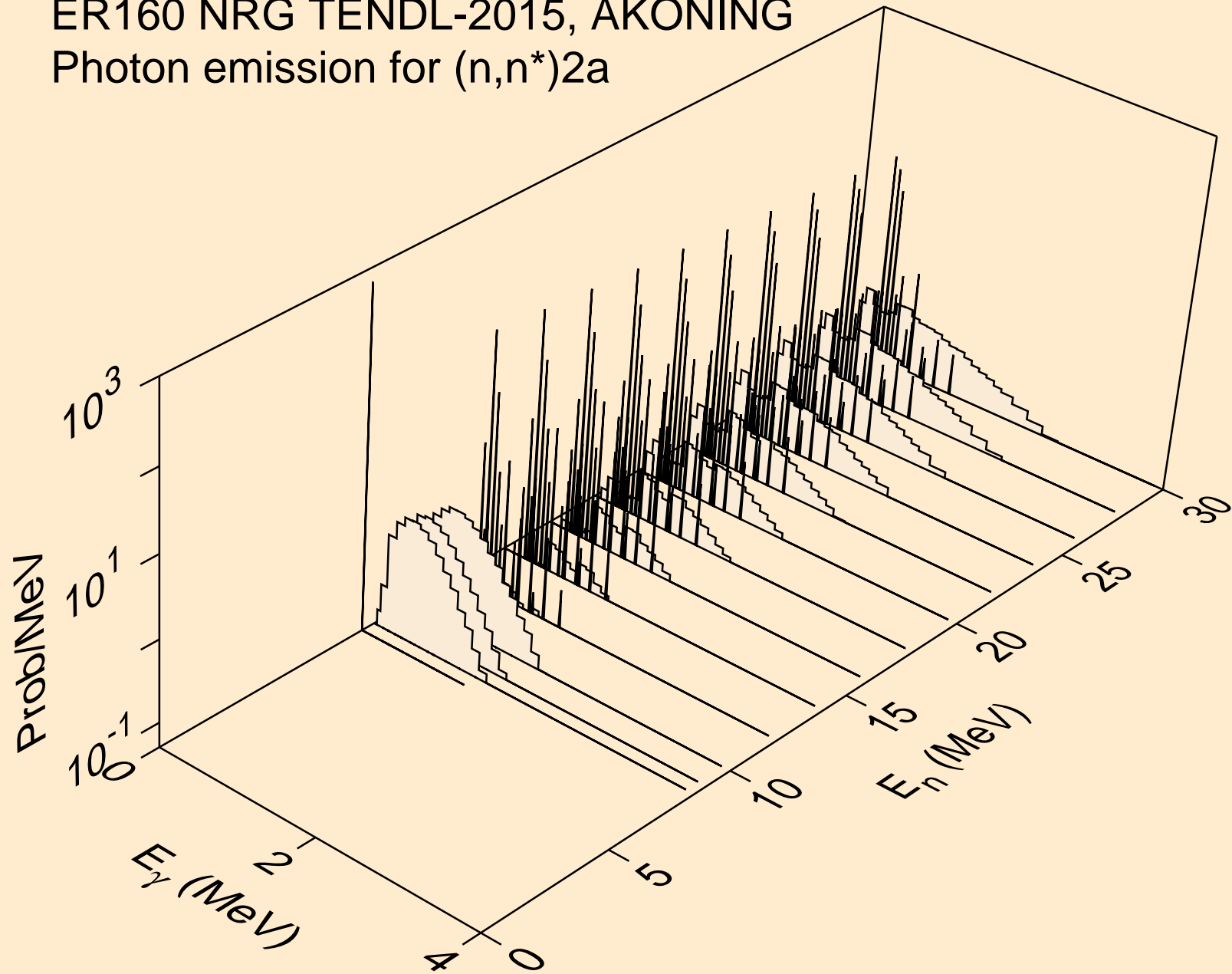


ER160 NRG TENDL-2015, AKONING

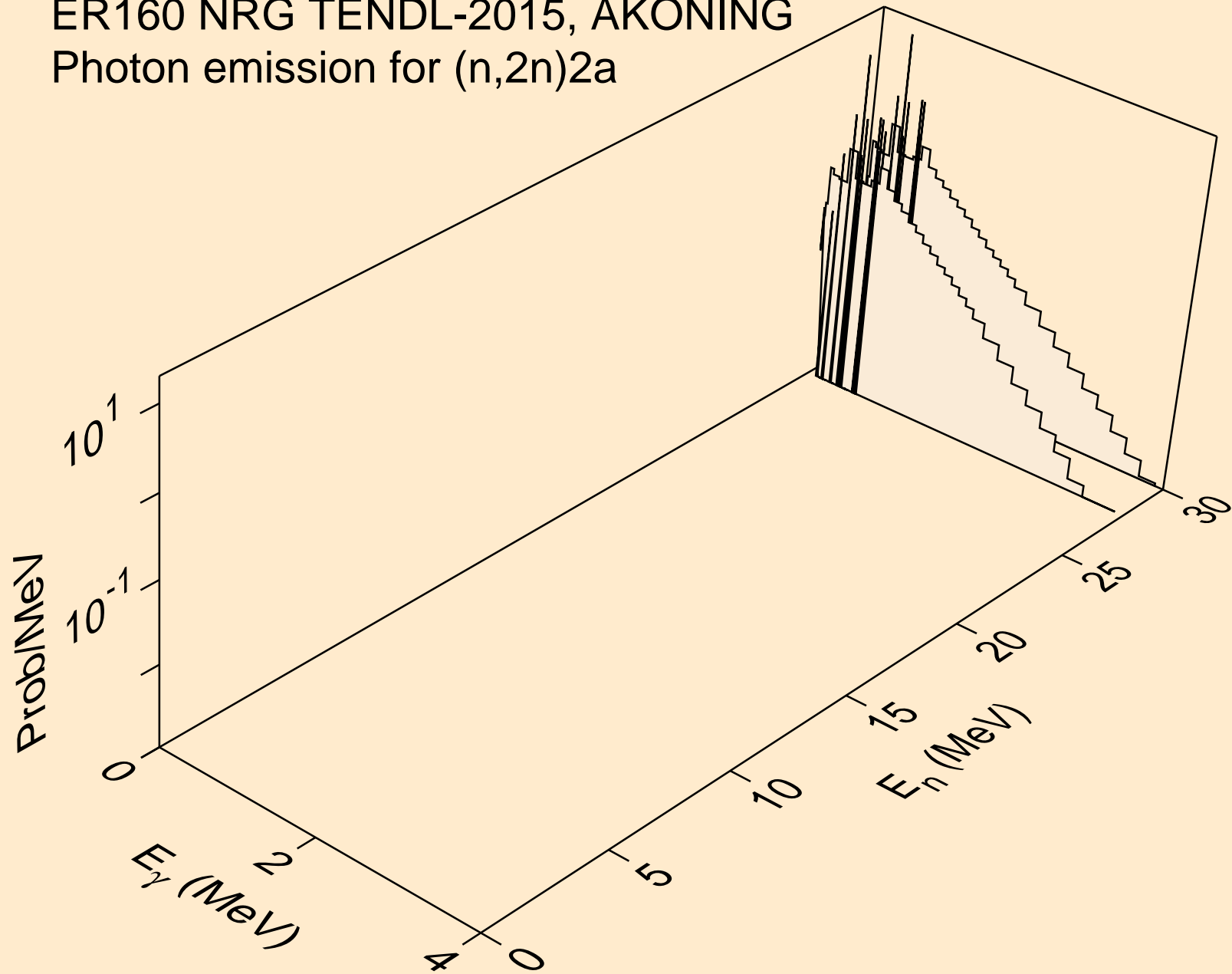
Photon emission for (n,n*)p



ER160 NRG TENDL-2015, AKONING
Photon emission for (n,n*)2a

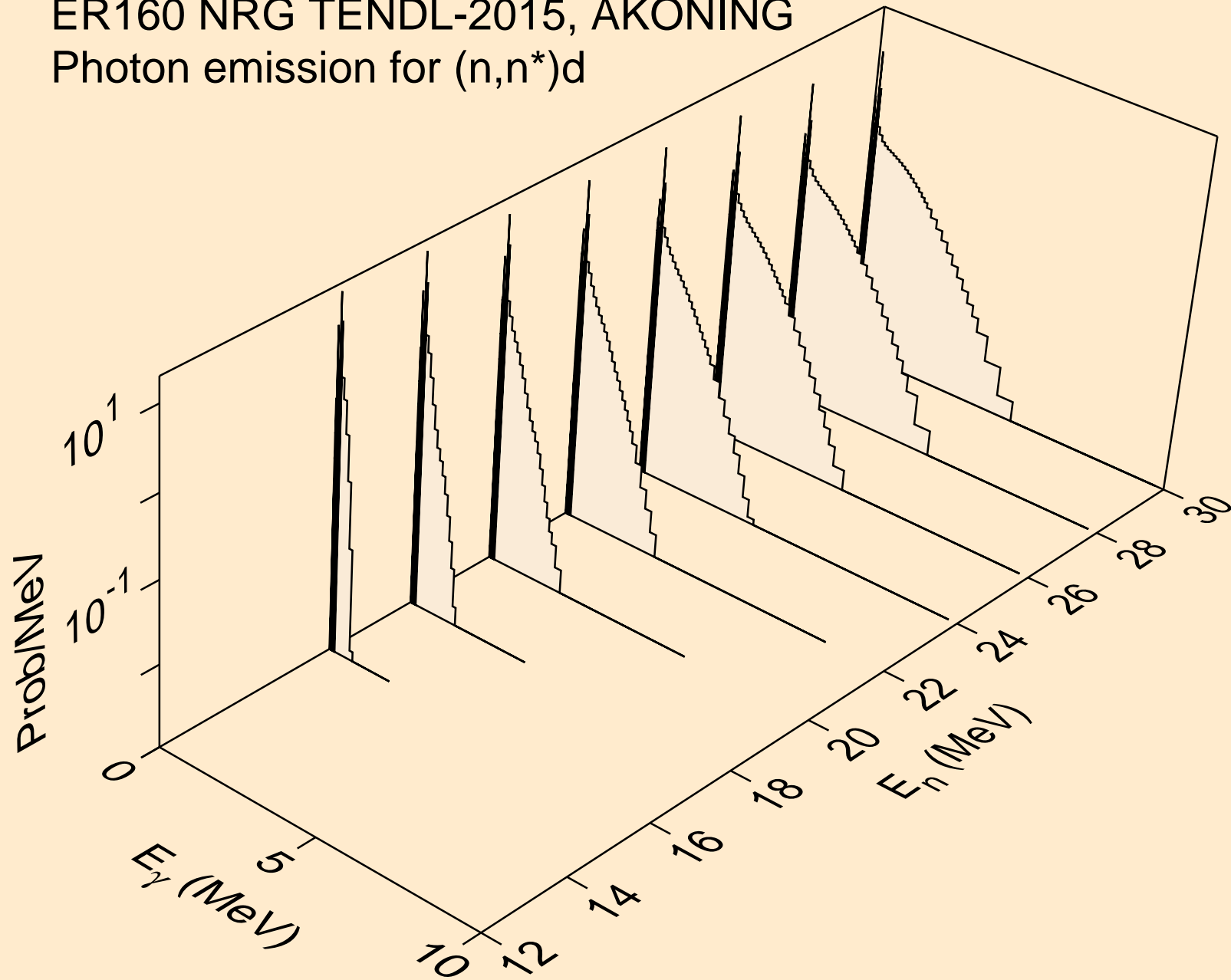


ER160 NRG TENDL-2015, AKONING
Photon emission for (n,2n)2a

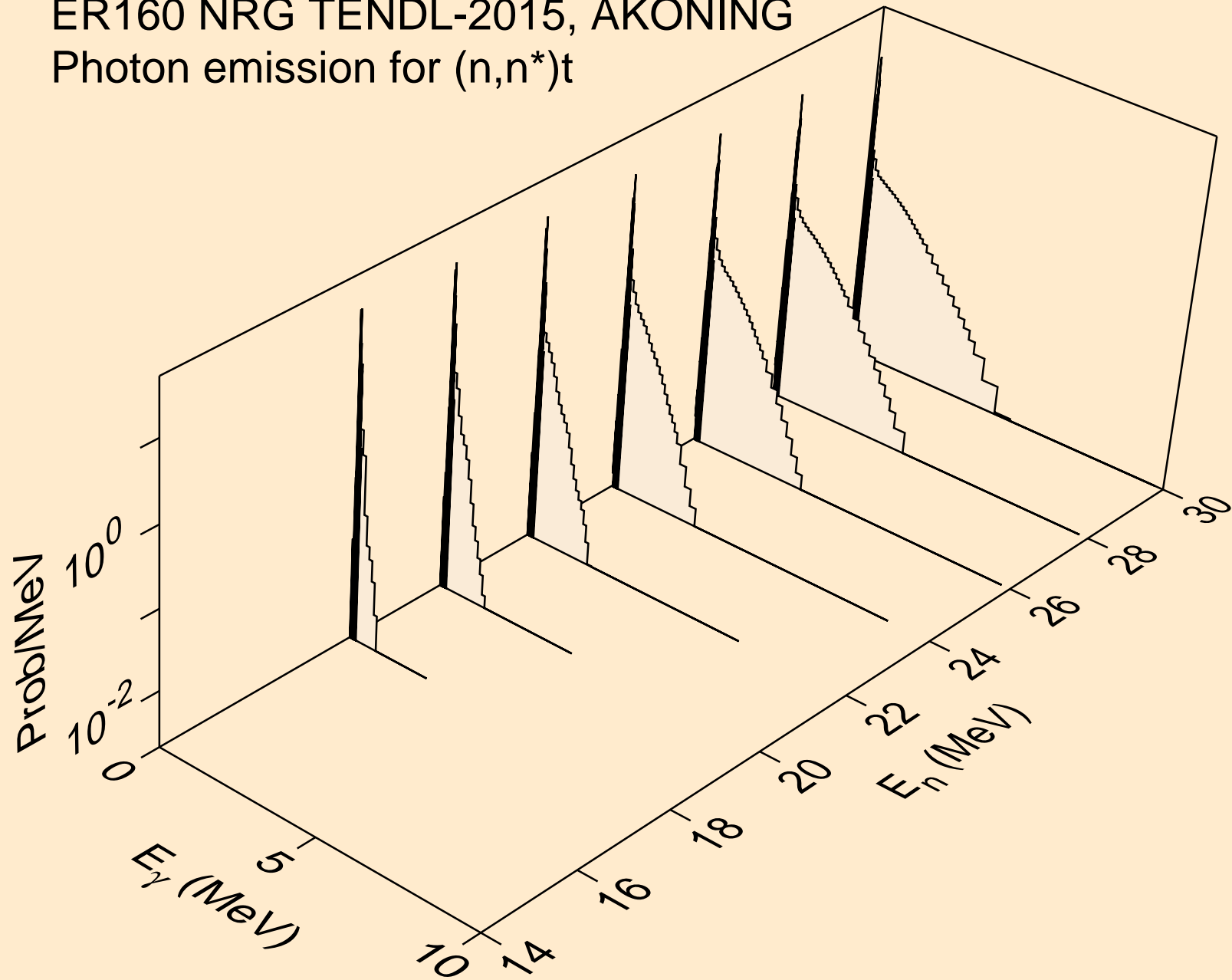


ER160 NRG TENDL-2015, AKONING

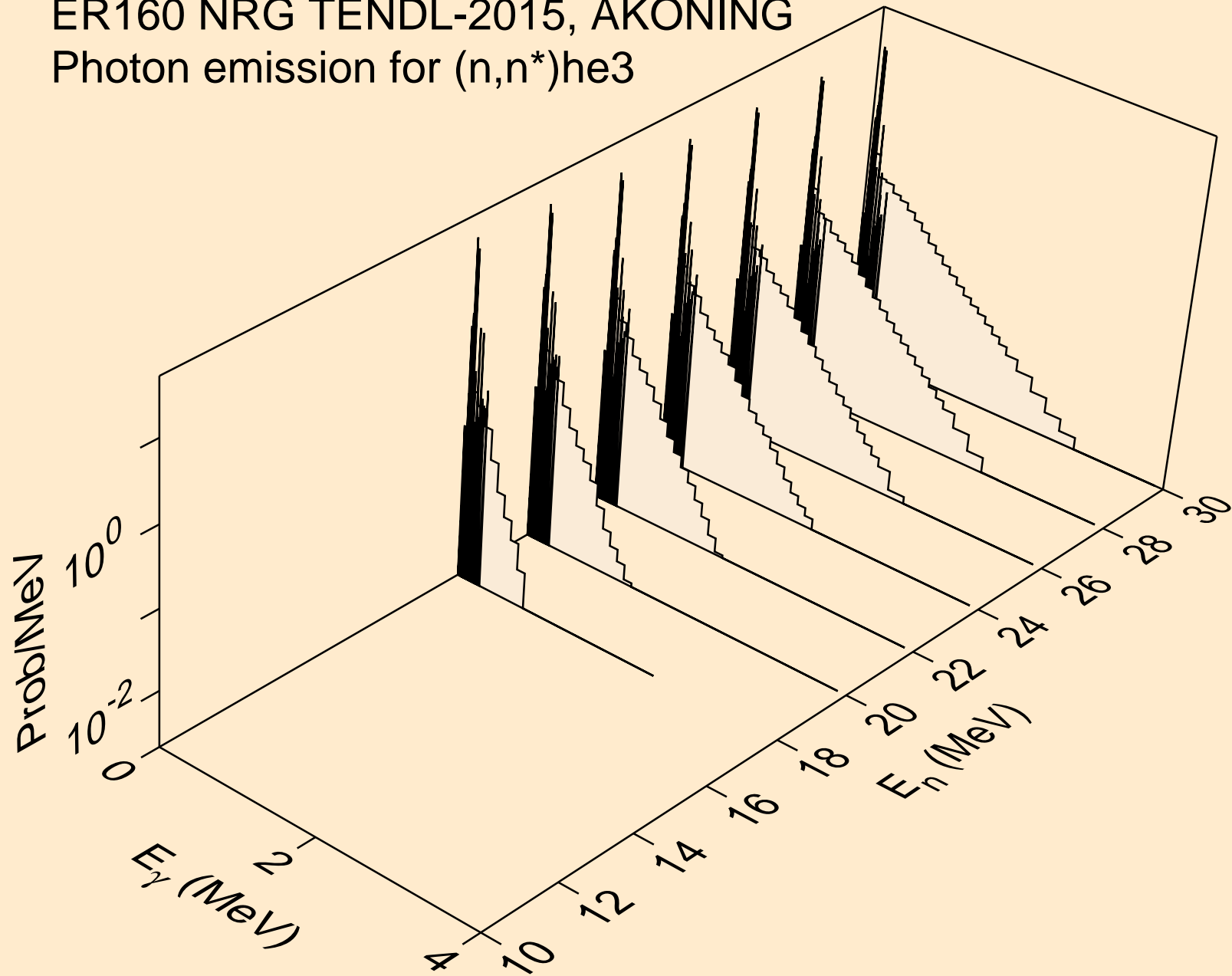
Photon emission for (n,n*)d



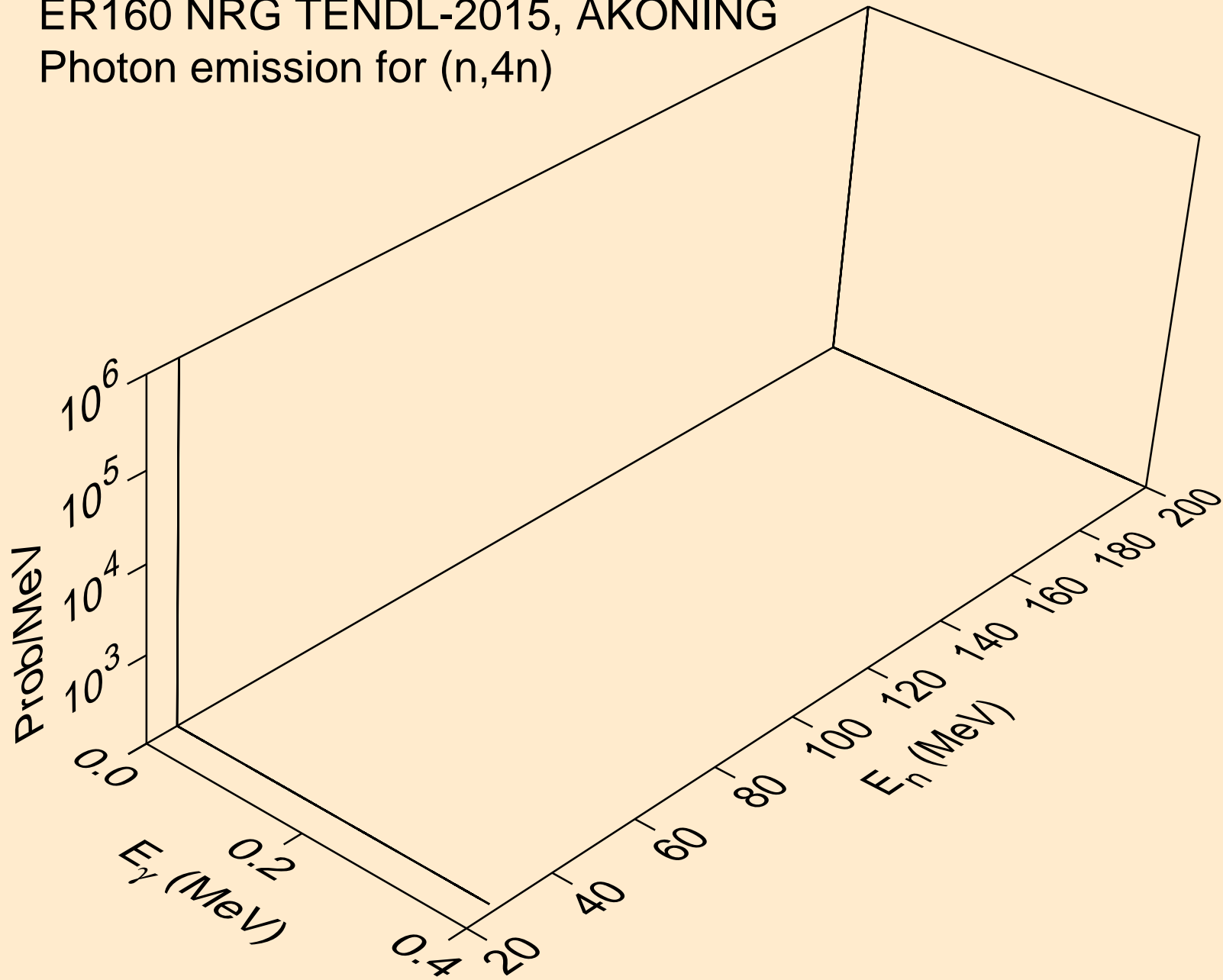
ER160 NRG TENDL-2015, AKONING
Photon emission for (n,n*)t



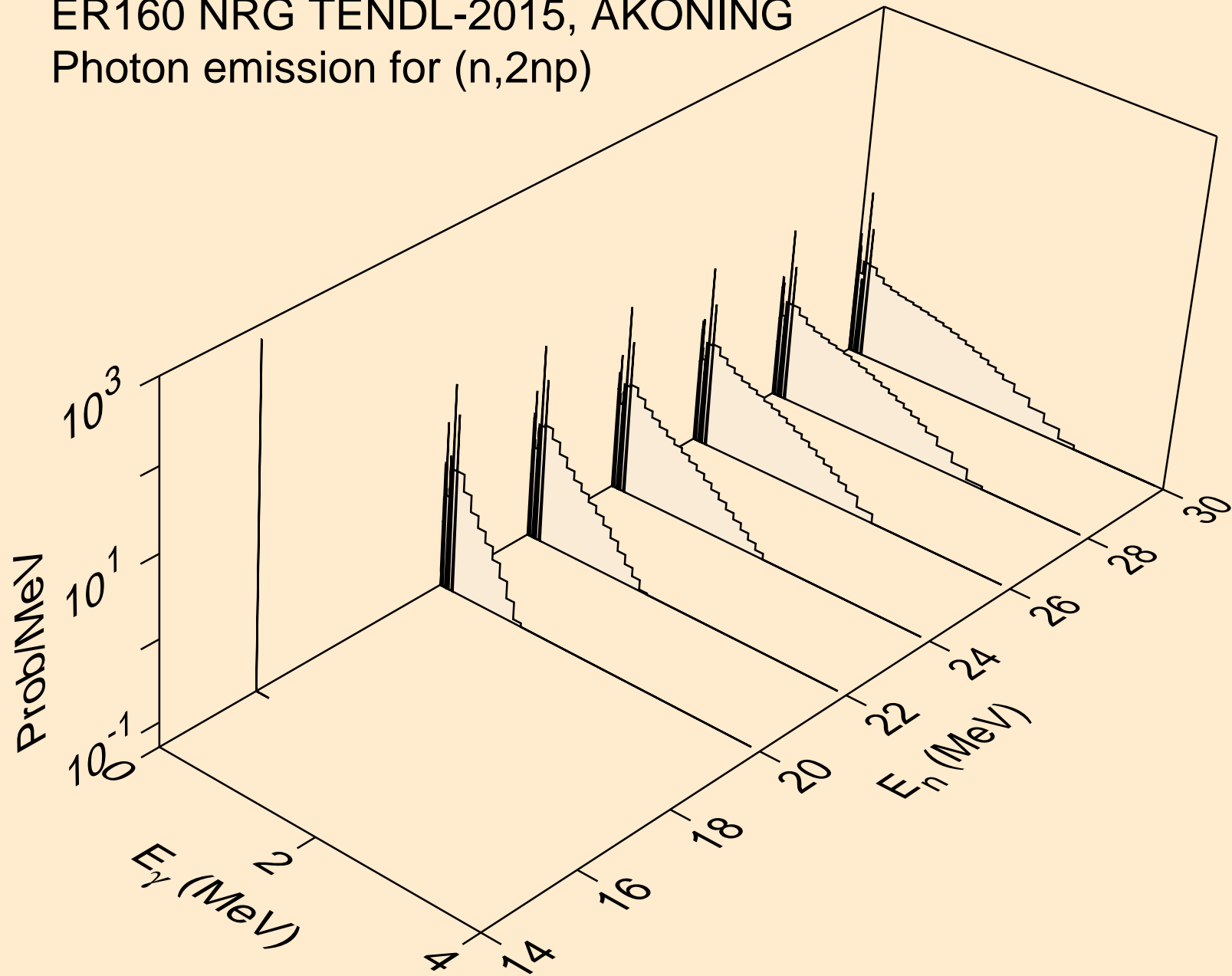
ER160 NRG TENDL-2015, AKONING
Photon emission for (n,n*)he3



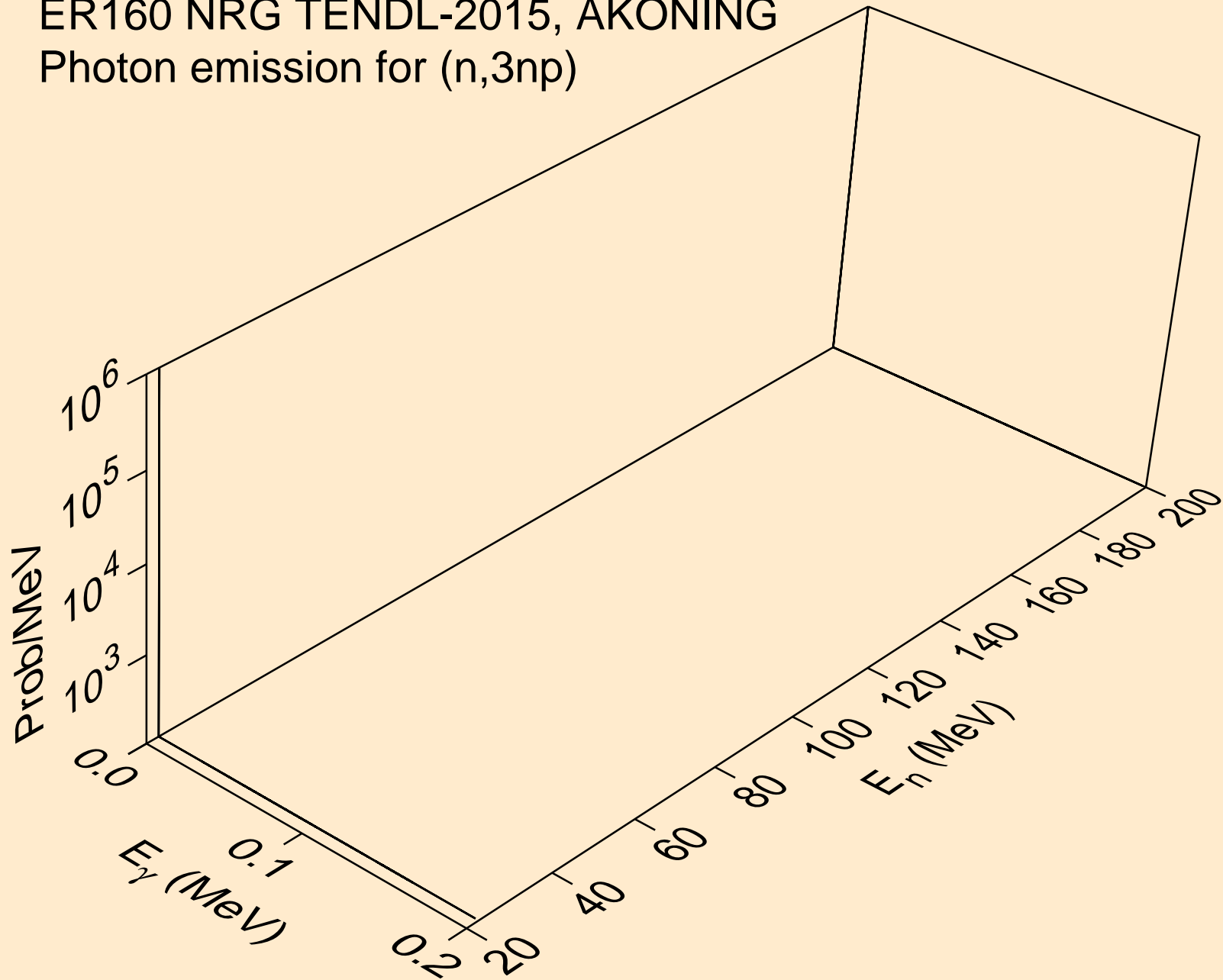
ER160 NRG TENDL-2015, AKONING
Photon emission for (n,4n)



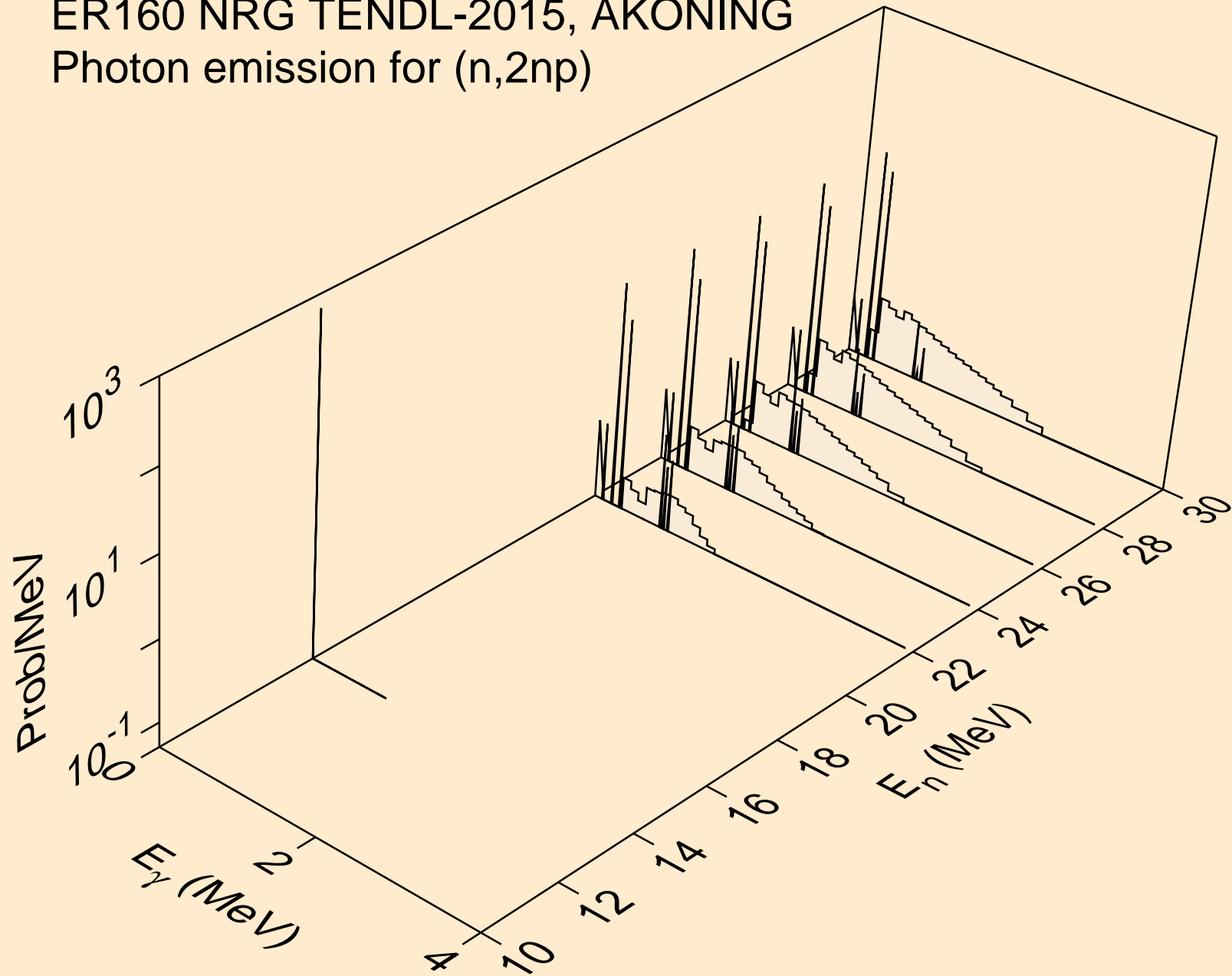
ER160 NRG TENDL-2015, AKONING
Photon emission for (n,2np)



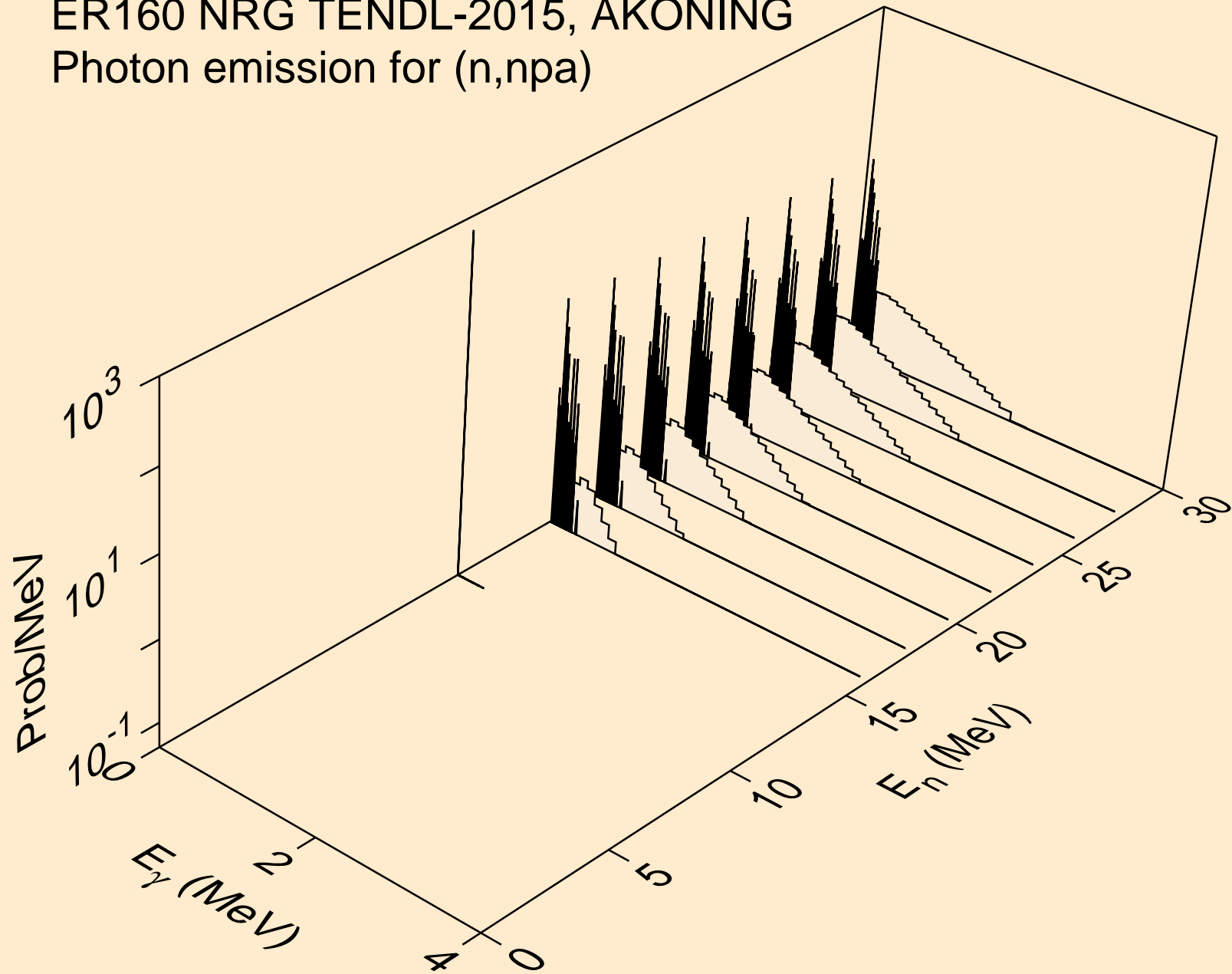
ER160 NRG TENDL-2015, AKONING
Photon emission for (n,3np)



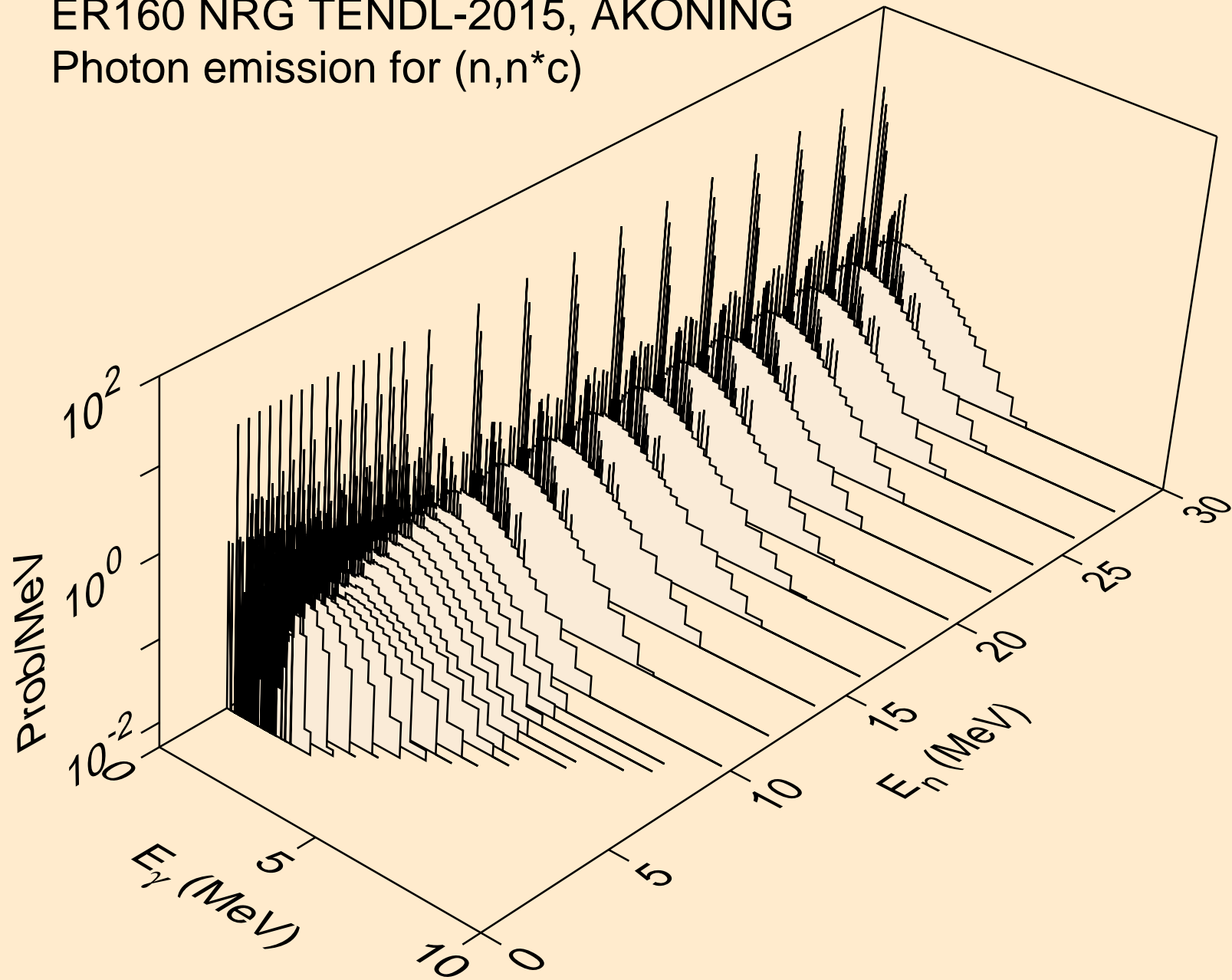
ER160 NRG TENDL-2015, AKONING
Photon emission for (n,2np)



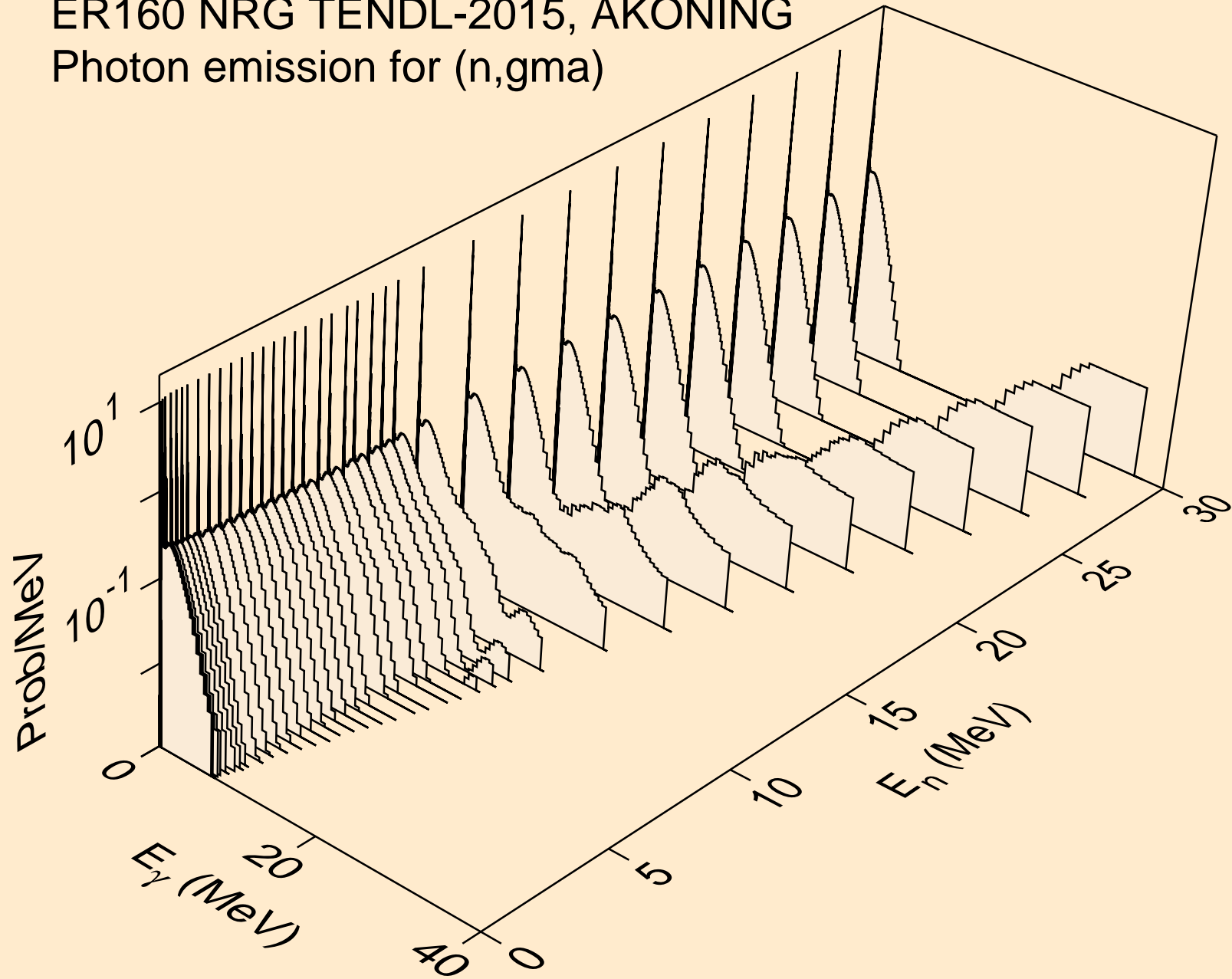
ER160 NRG TENDL-2015, AKONING
Photon emission for (n,npa)



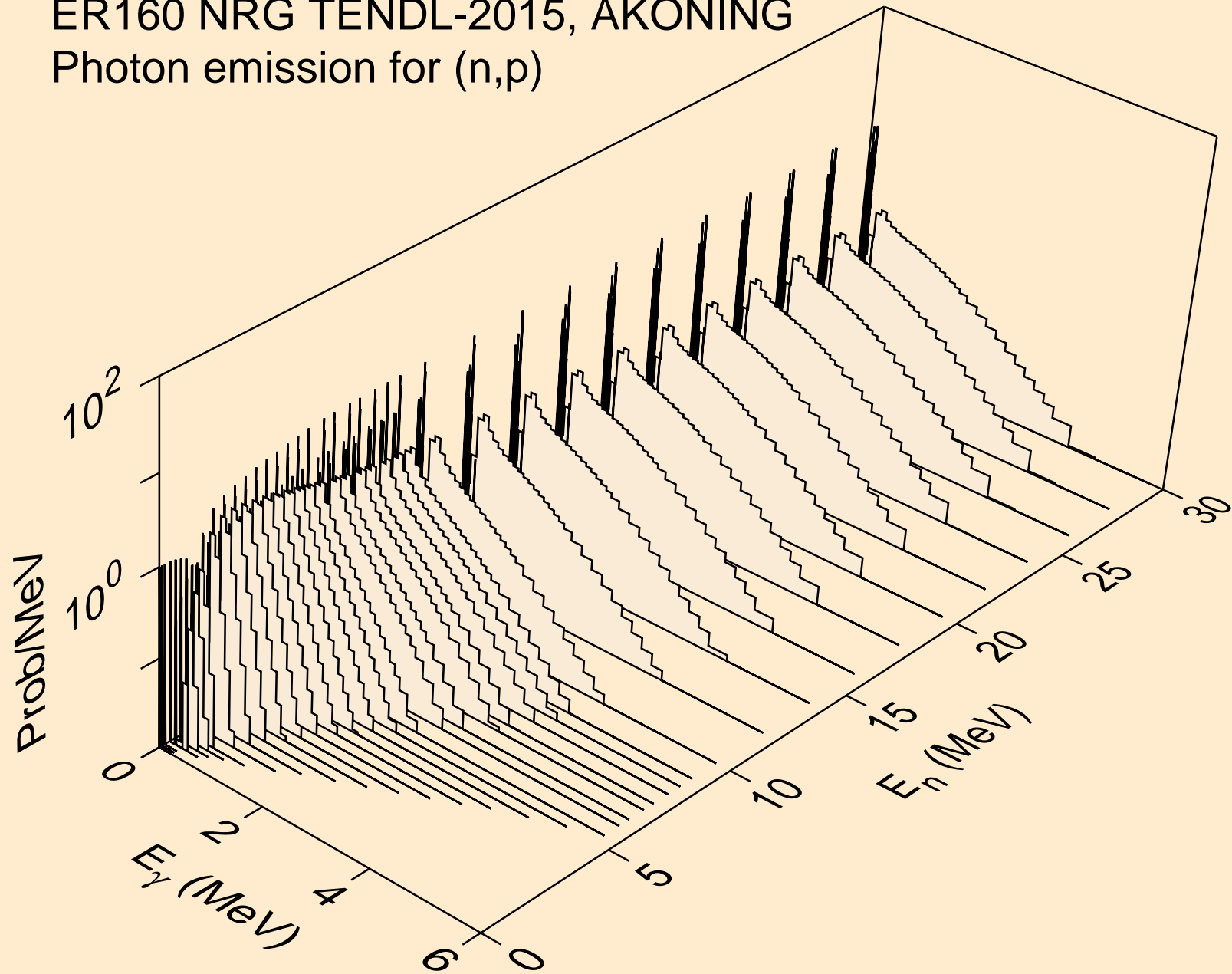
ER160 NRG TENDL-2015, AKONING
Photon emission for (n,n*c)



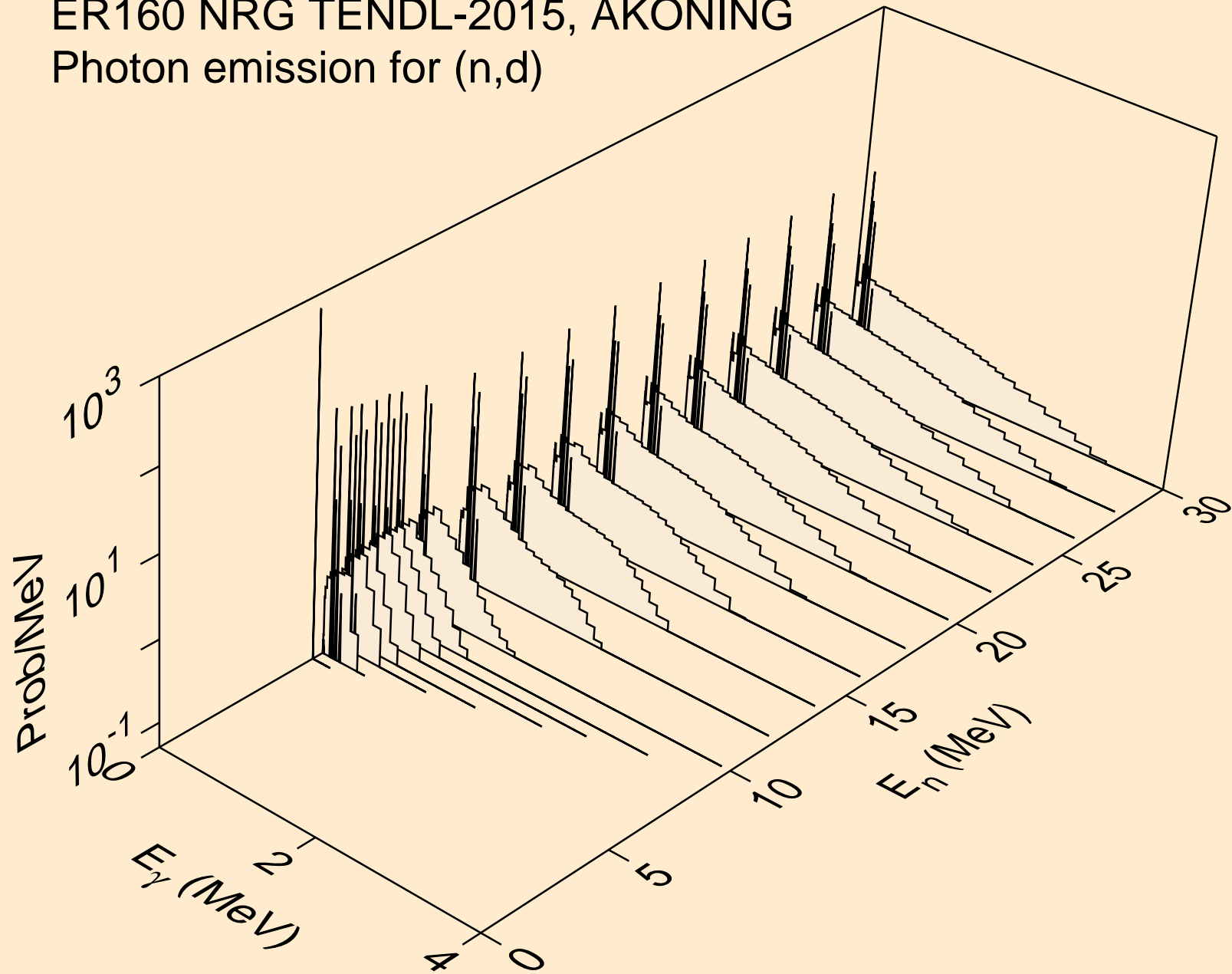
ER160 NRG TENDL-2015, AKONING
Photon emission for (n,gma)



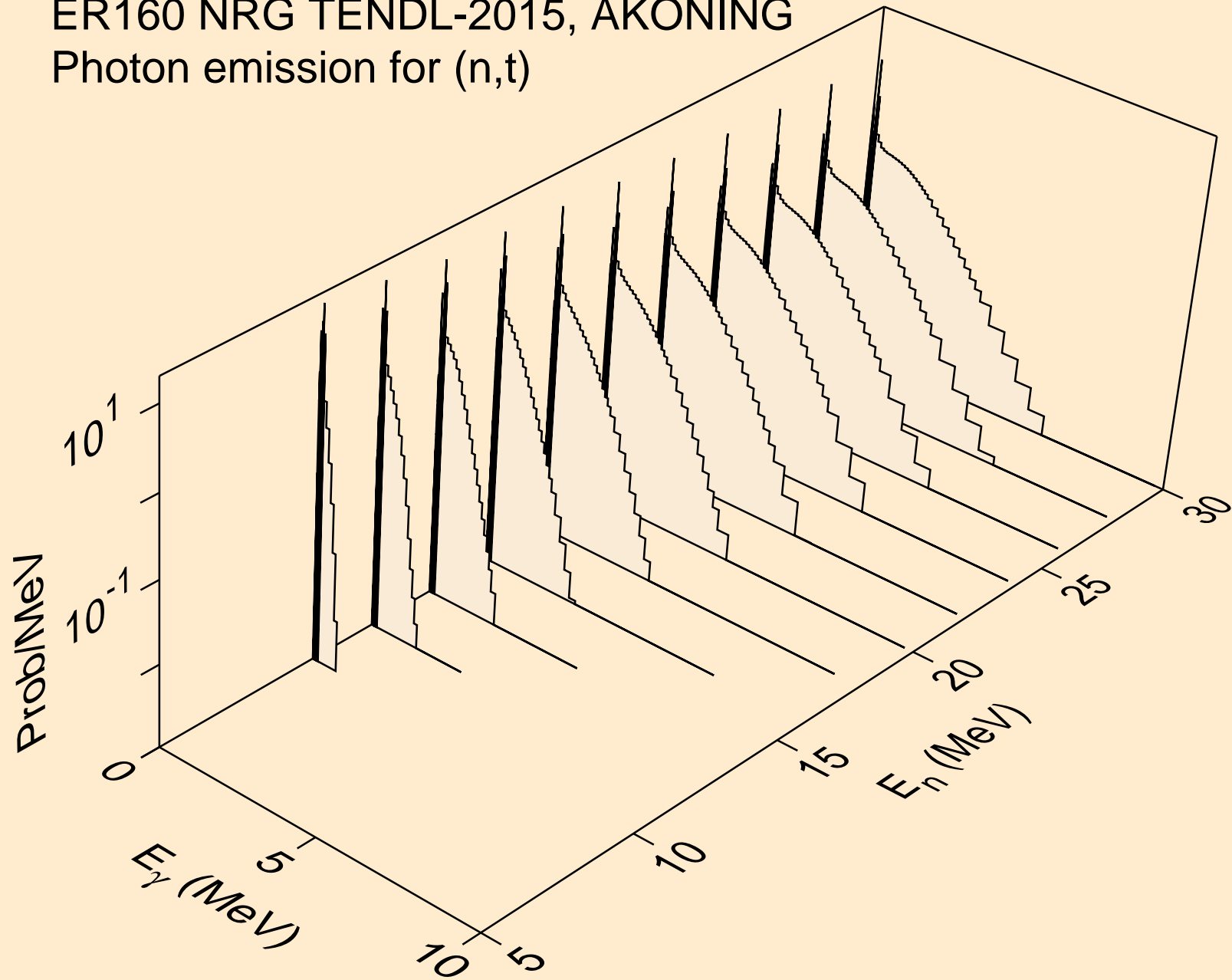
ER160 NRG TENDL-2015, AKONING
Photon emission for (n,p)



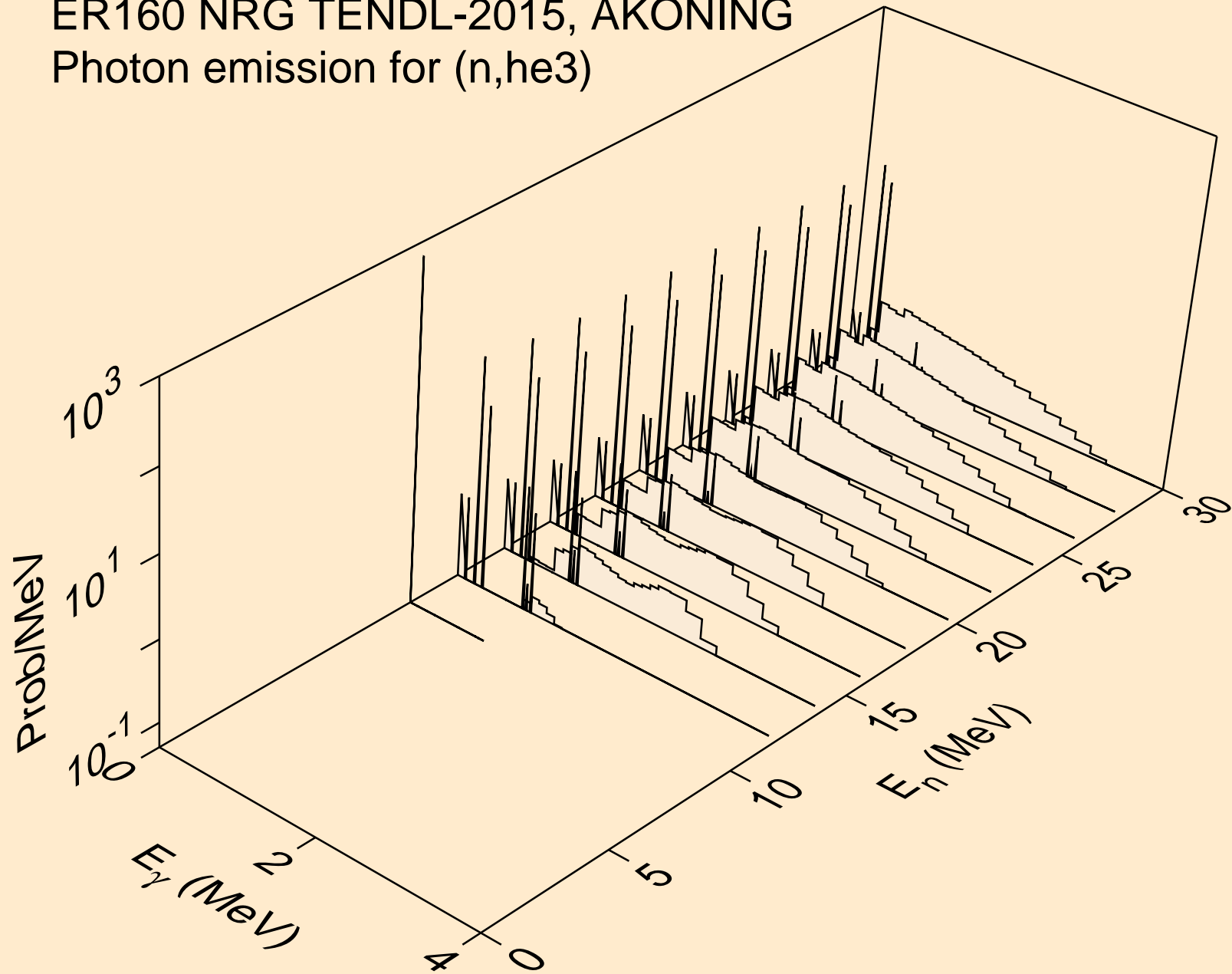
ER160 NRG TENDL-2015, AKONING
Photon emission for (n,d)



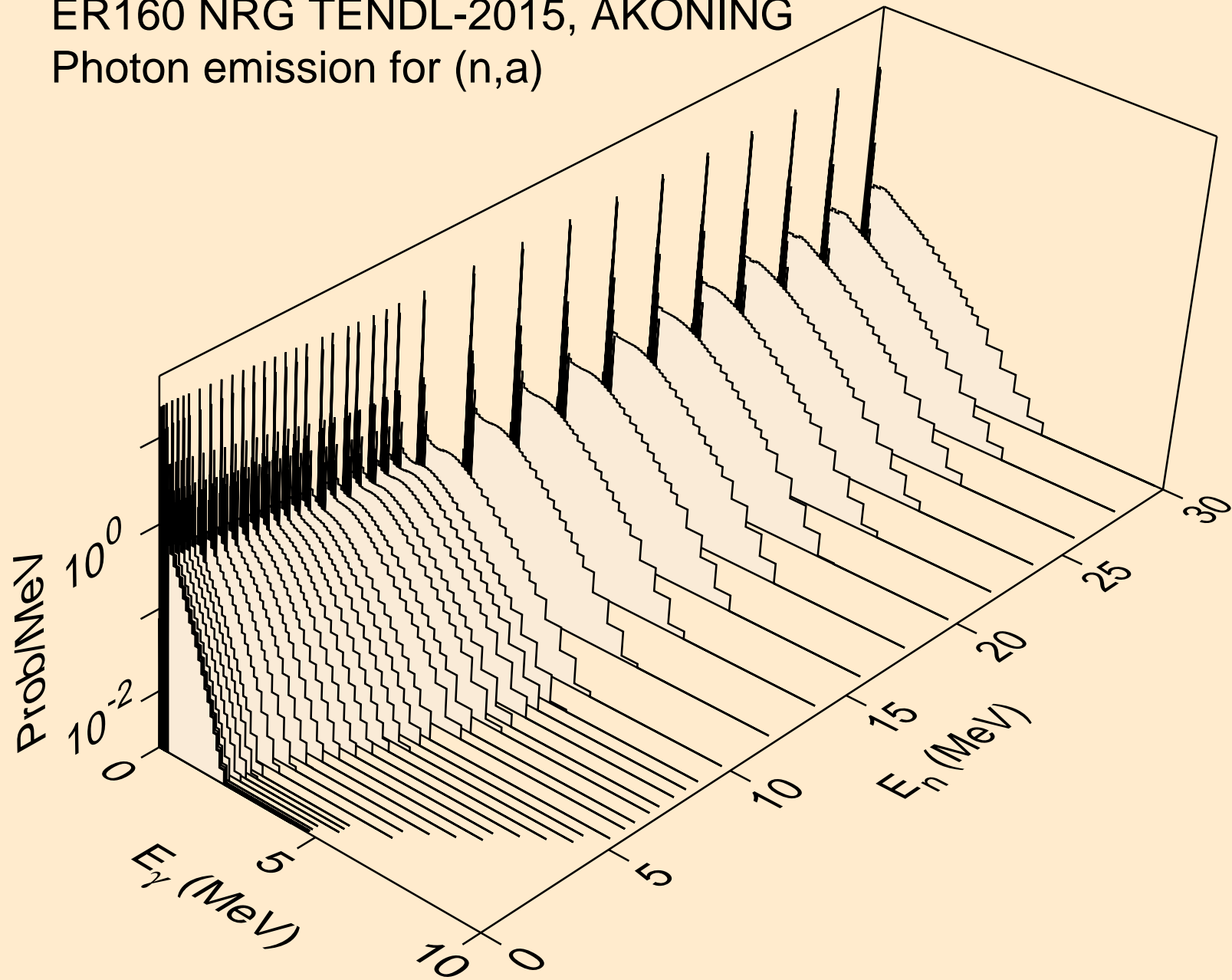
ER160 NRG TENDL-2015, AKONING
Photon emission for (n,t)



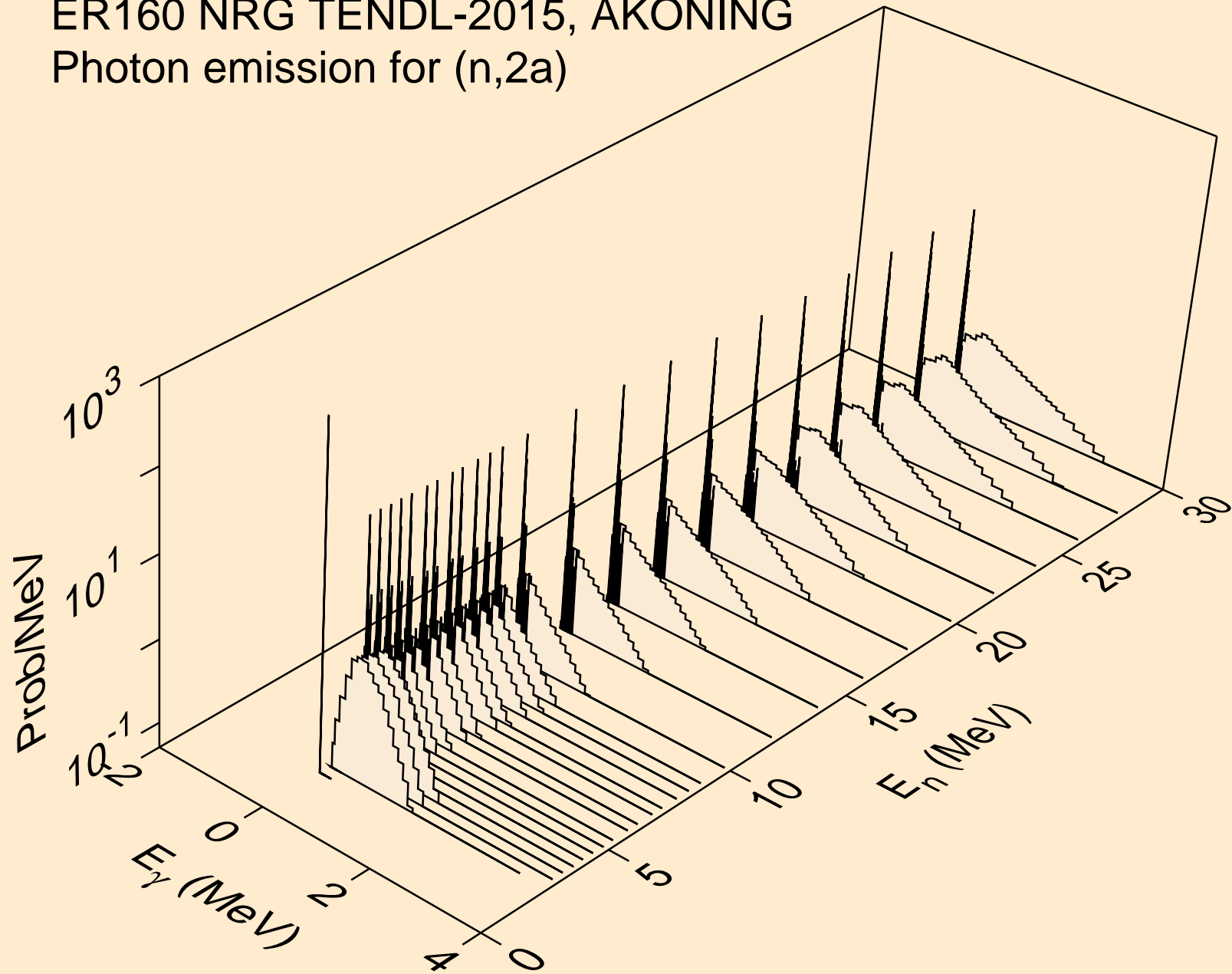
ER160 NRG TENDL-2015, AKONING
Photon emission for (n,he3)



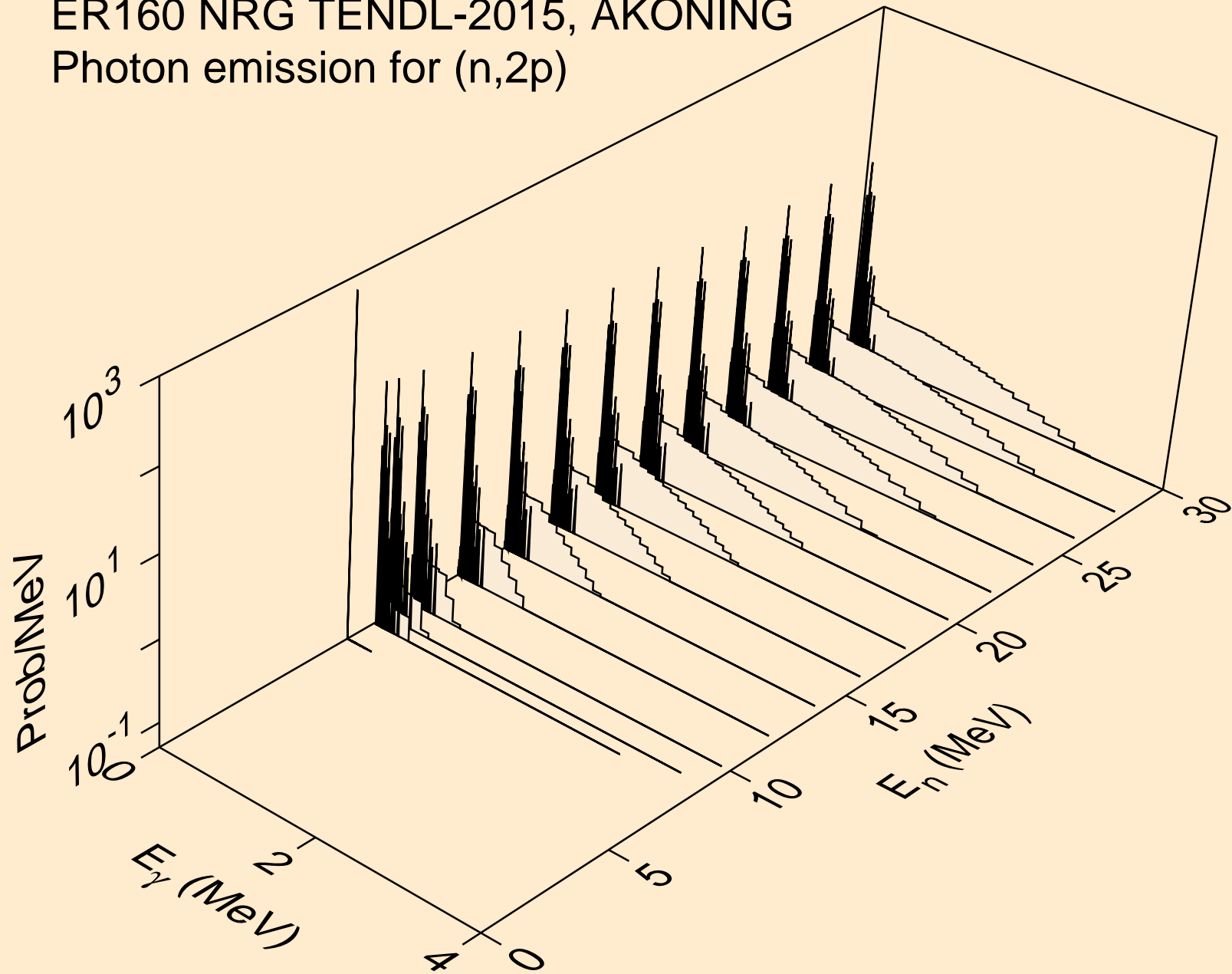
ER160 NRG TENDL-2015, AKONING
Photon emission for (n,a)



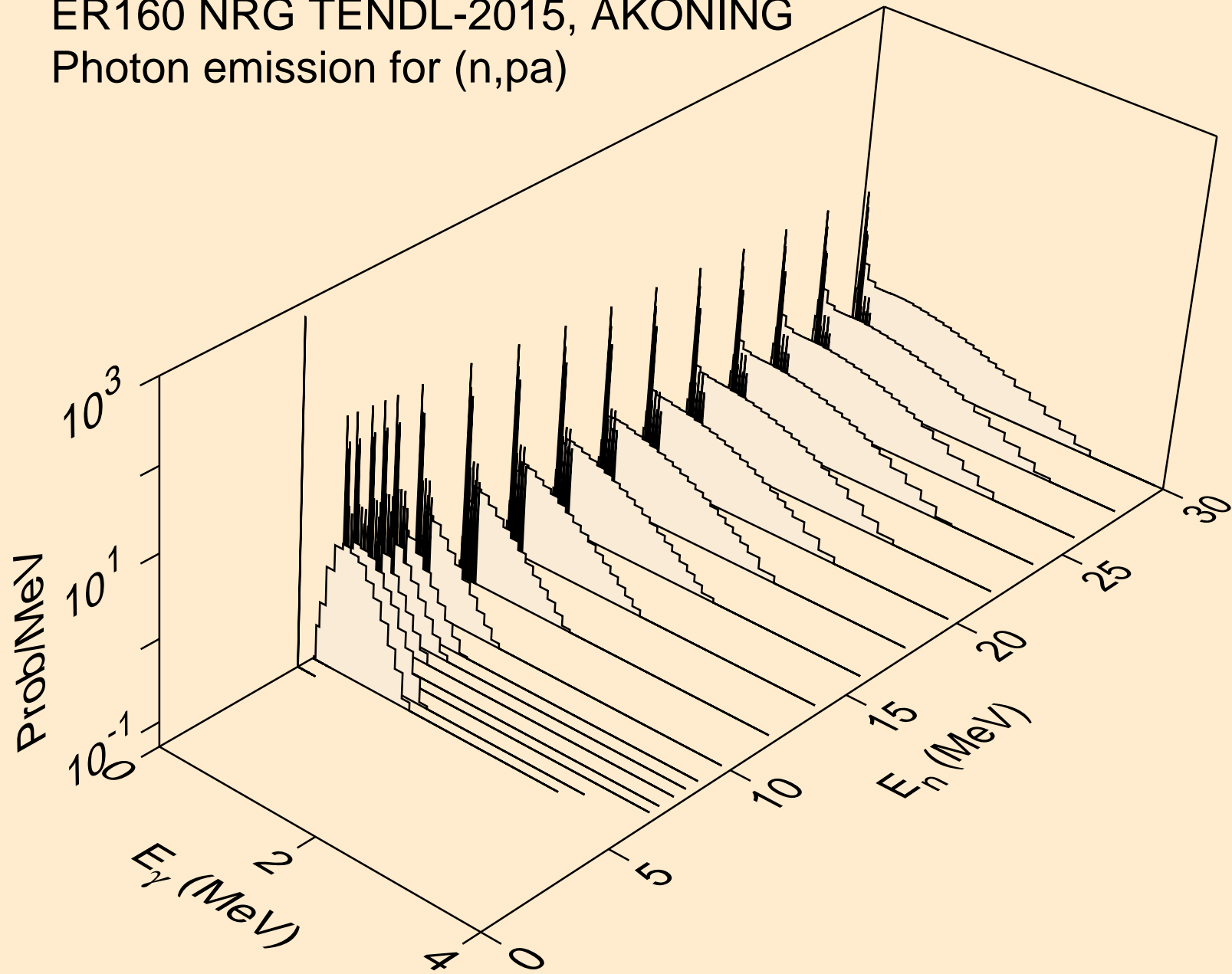
ER160 NRG TENDL-2015, AKONING
Photon emission for (n,2a)



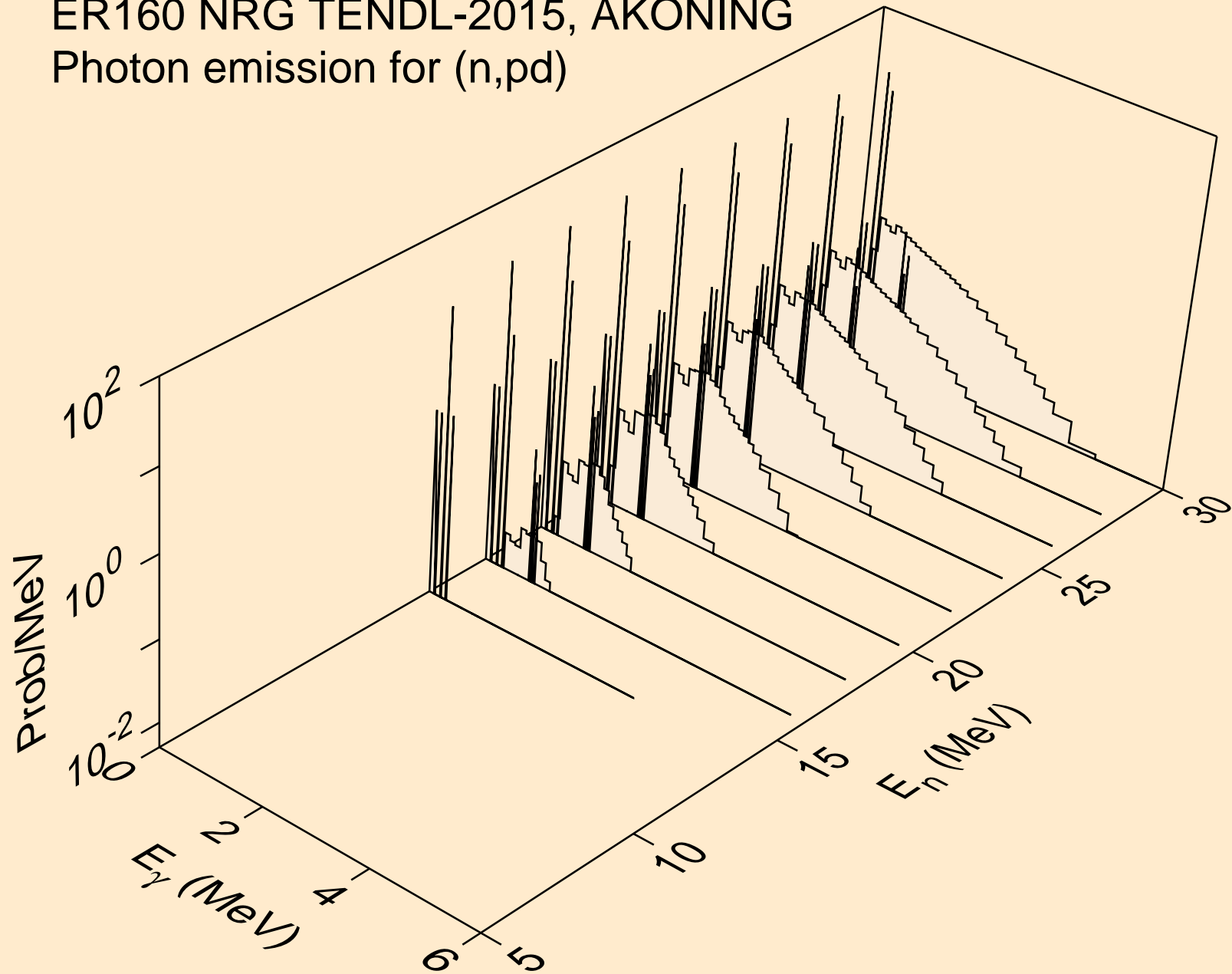
ER160 NRG TENDL-2015, AKONING
Photon emission for (n,2p)



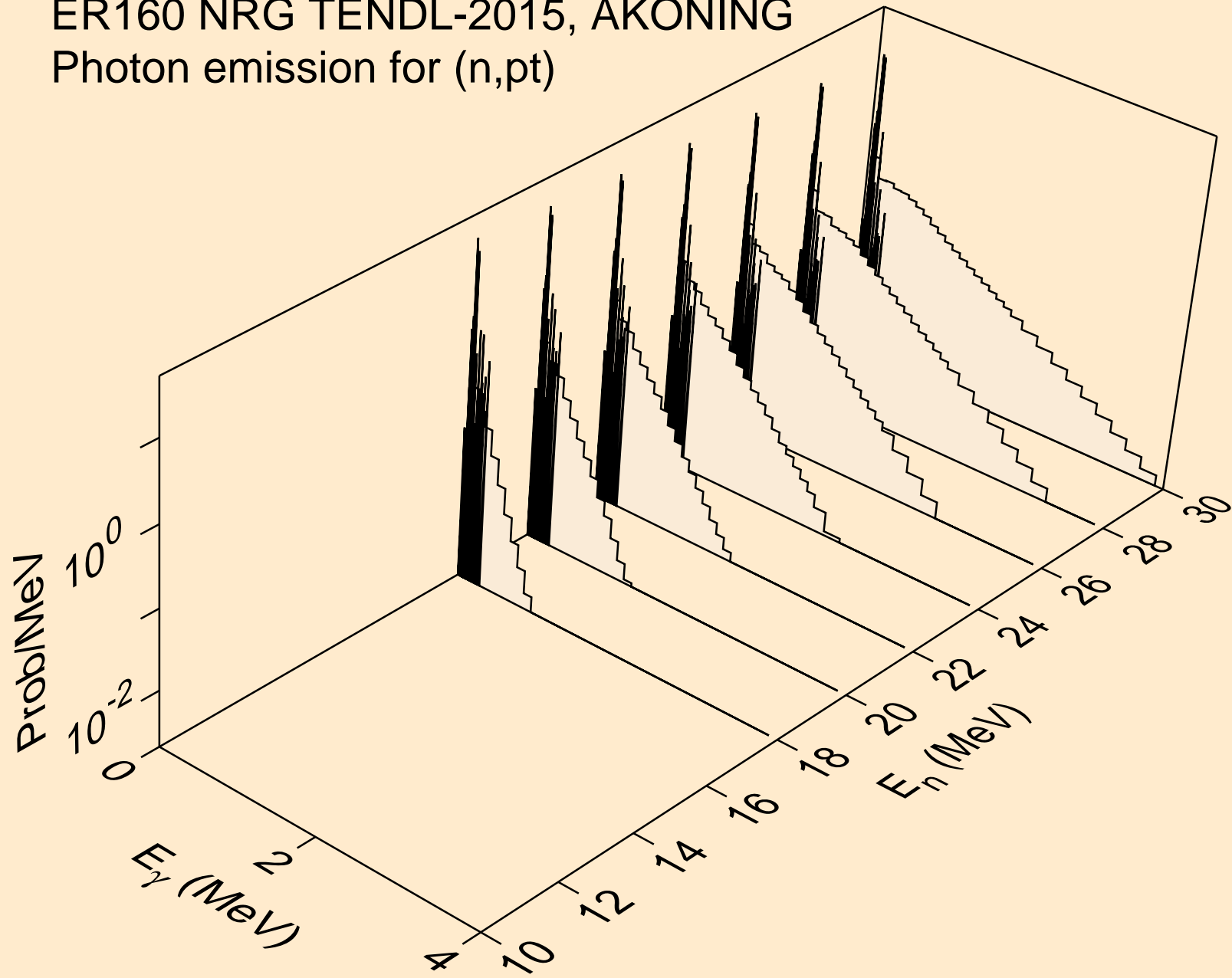
ER160 NRG TENDL-2015, AKONING
Photon emission for (n,p α)



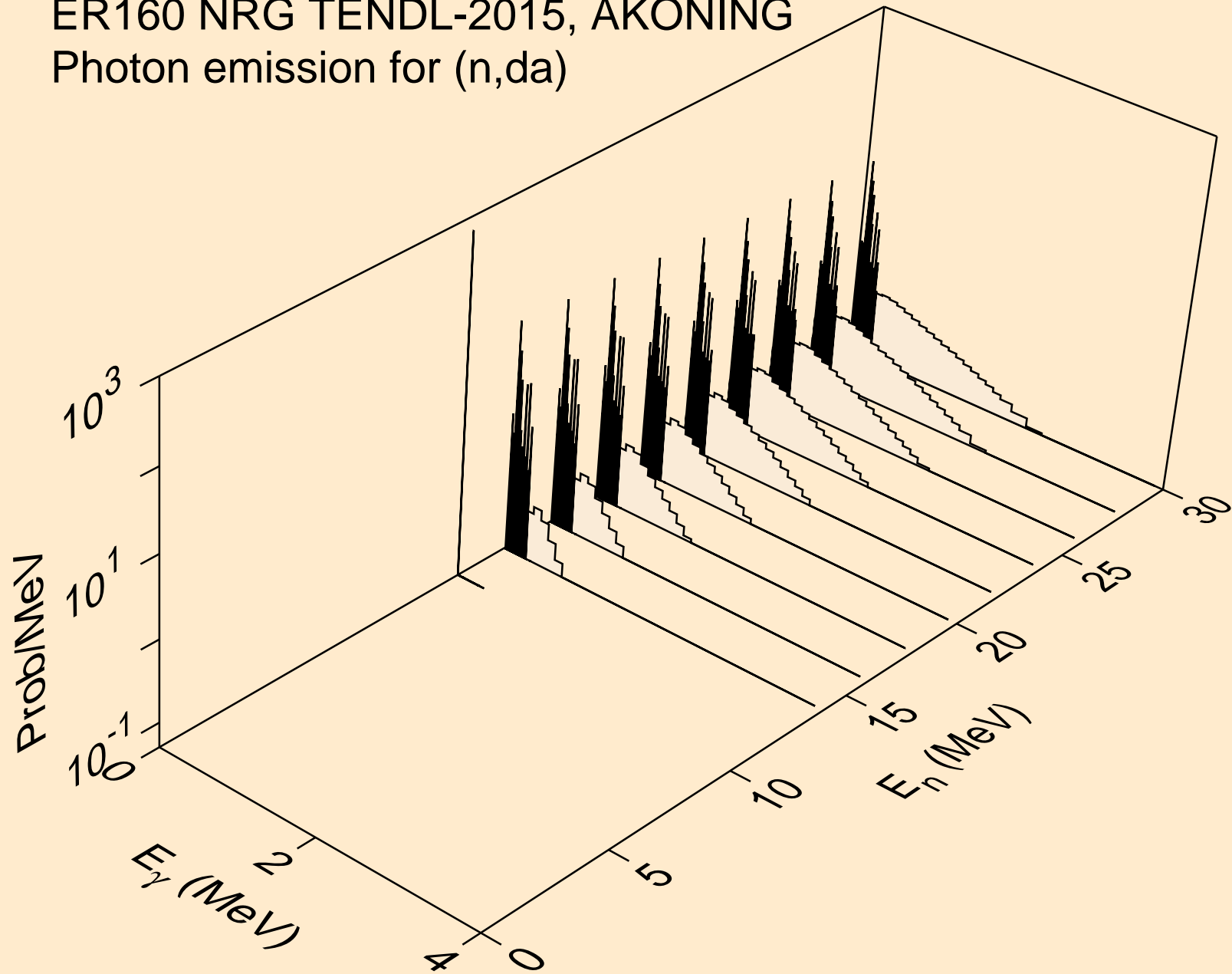
ER160 NRG TENDL-2015, AKONING
Photon emission for (n,pd)



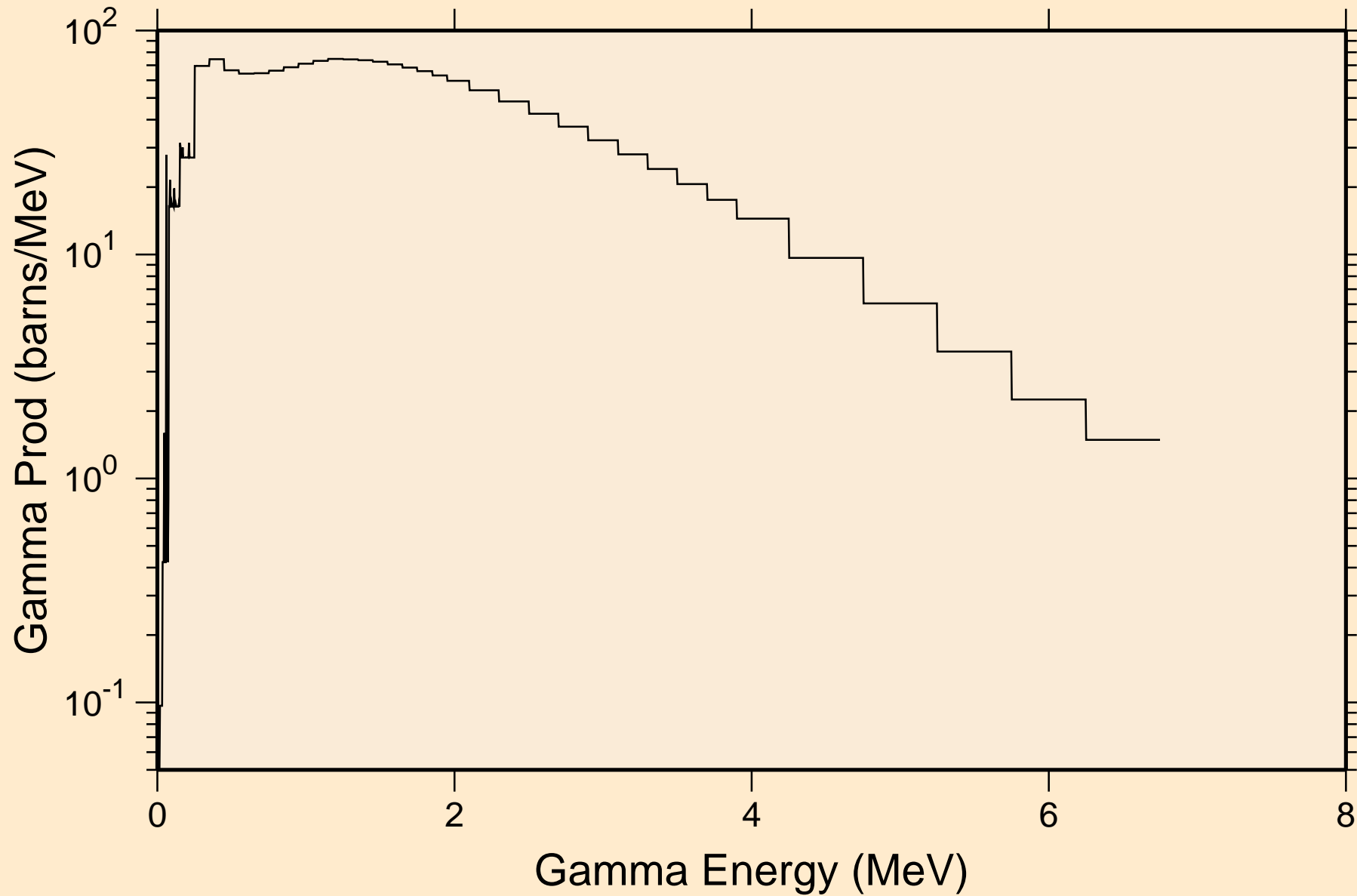
ER160 NRG TENDL-2015, AKONING
Photon emission for (n,pt)



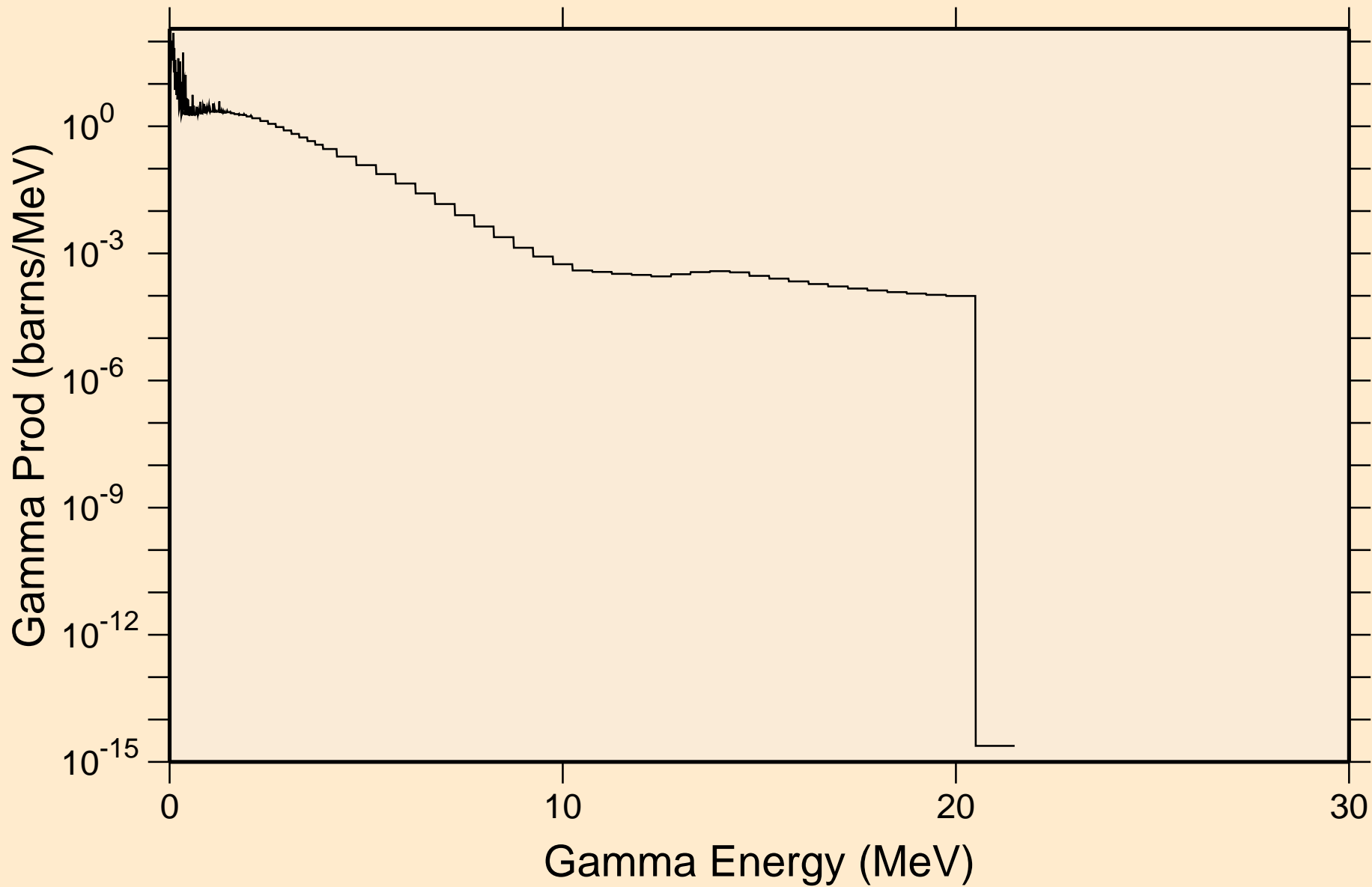
ER160 NRG TENDL-2015, AKONING
Photon emission for (n,da)



ER160 NRG TENDL-2015, AKONING
thermal capture photon spectrum

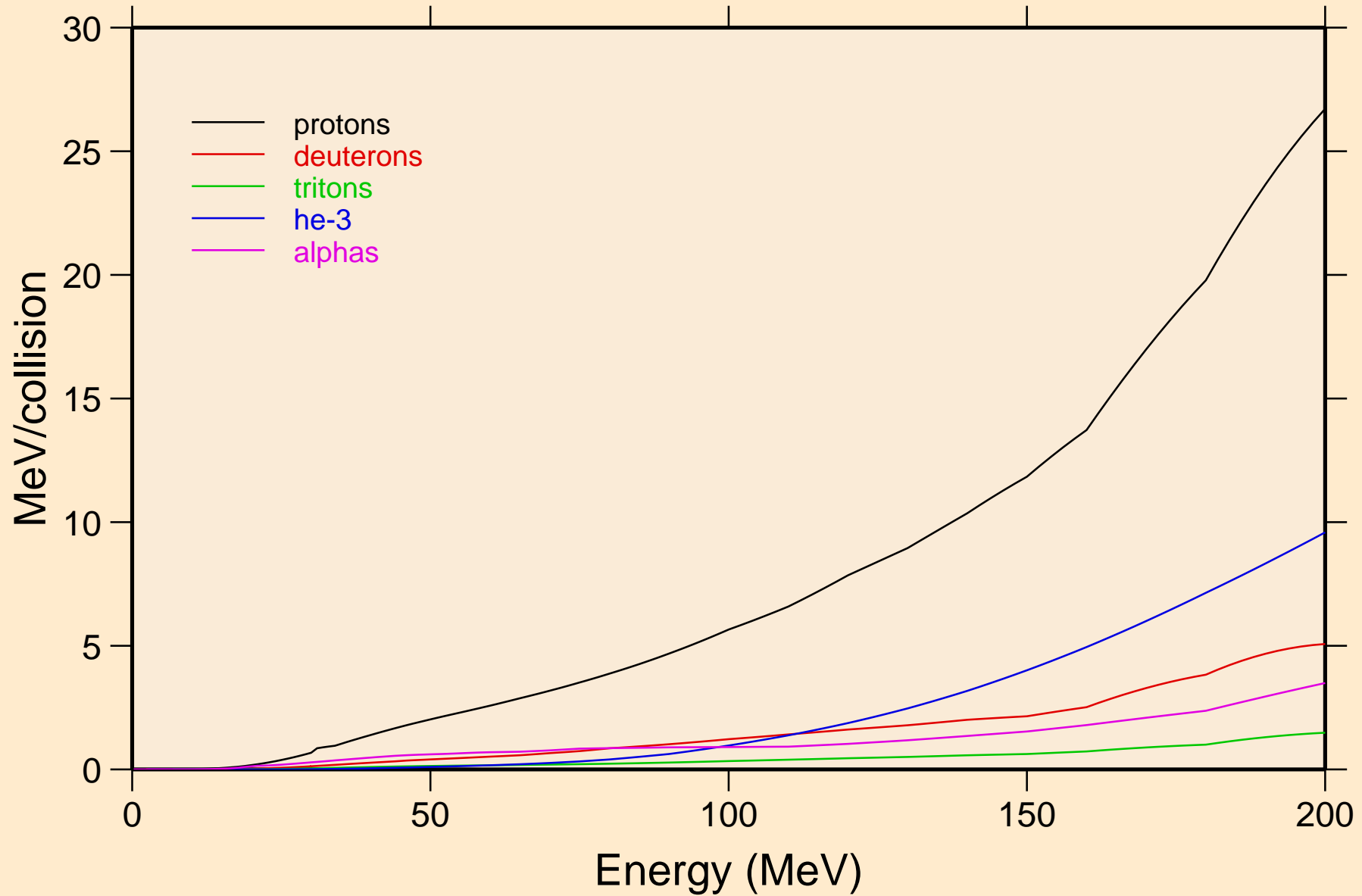


ER160 NRG TENDL-2015, AKONING
14 MeV photon spectrum



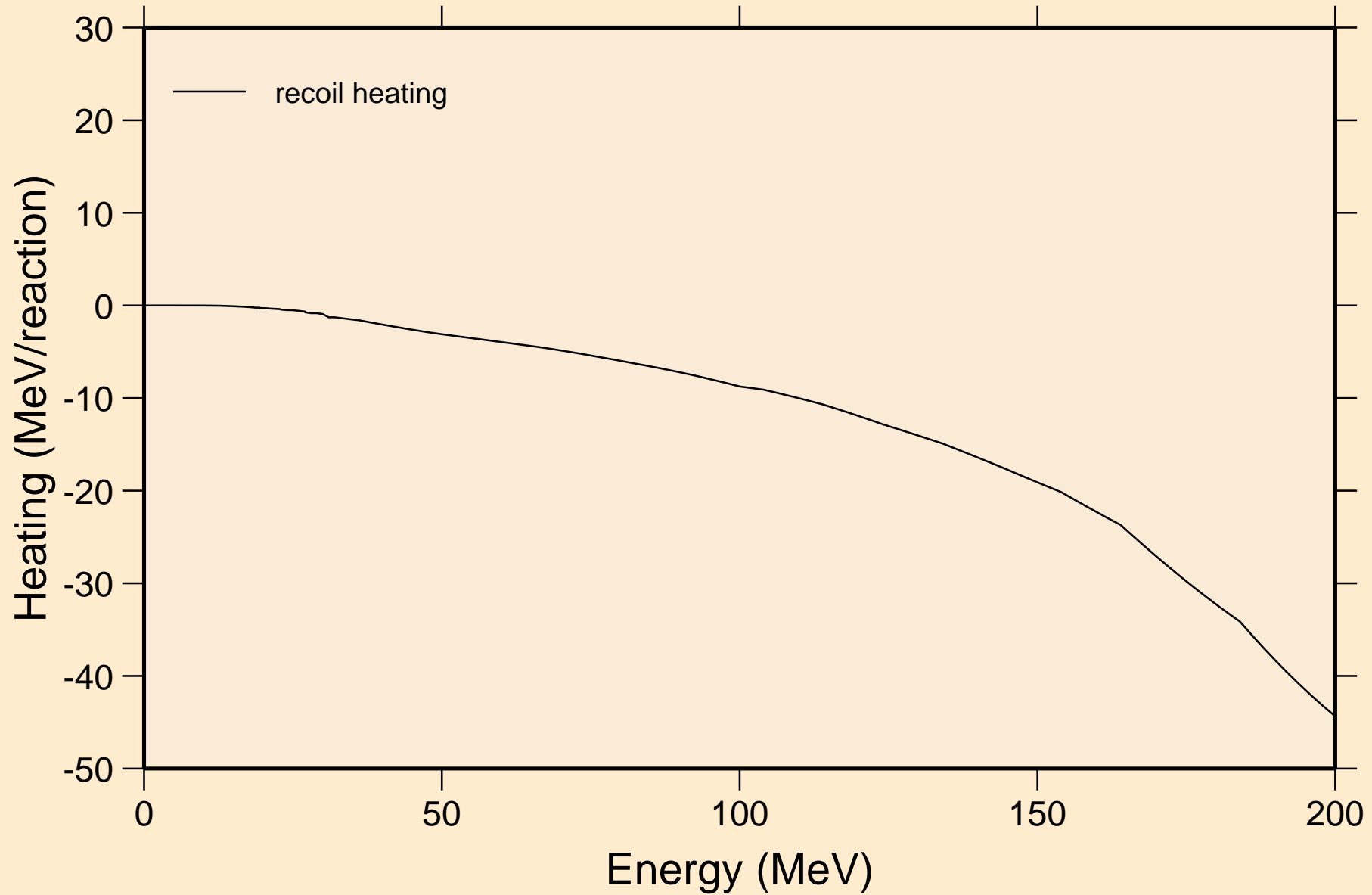
ER160 NRG TENDL-2015, AKONING

Particle heating contributions



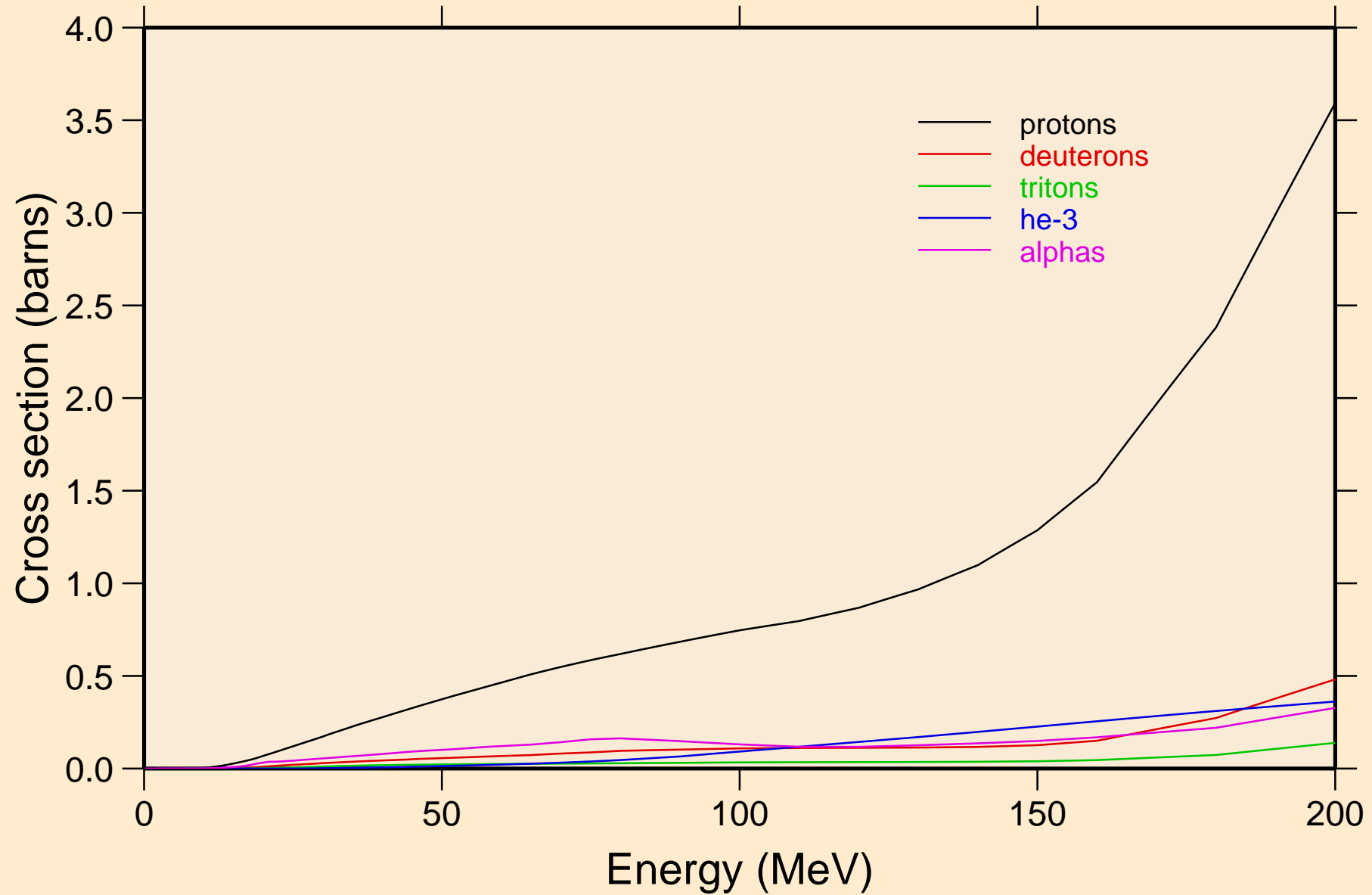
ER160 NRG TENDL-2015, AKONING

Recoil Heating

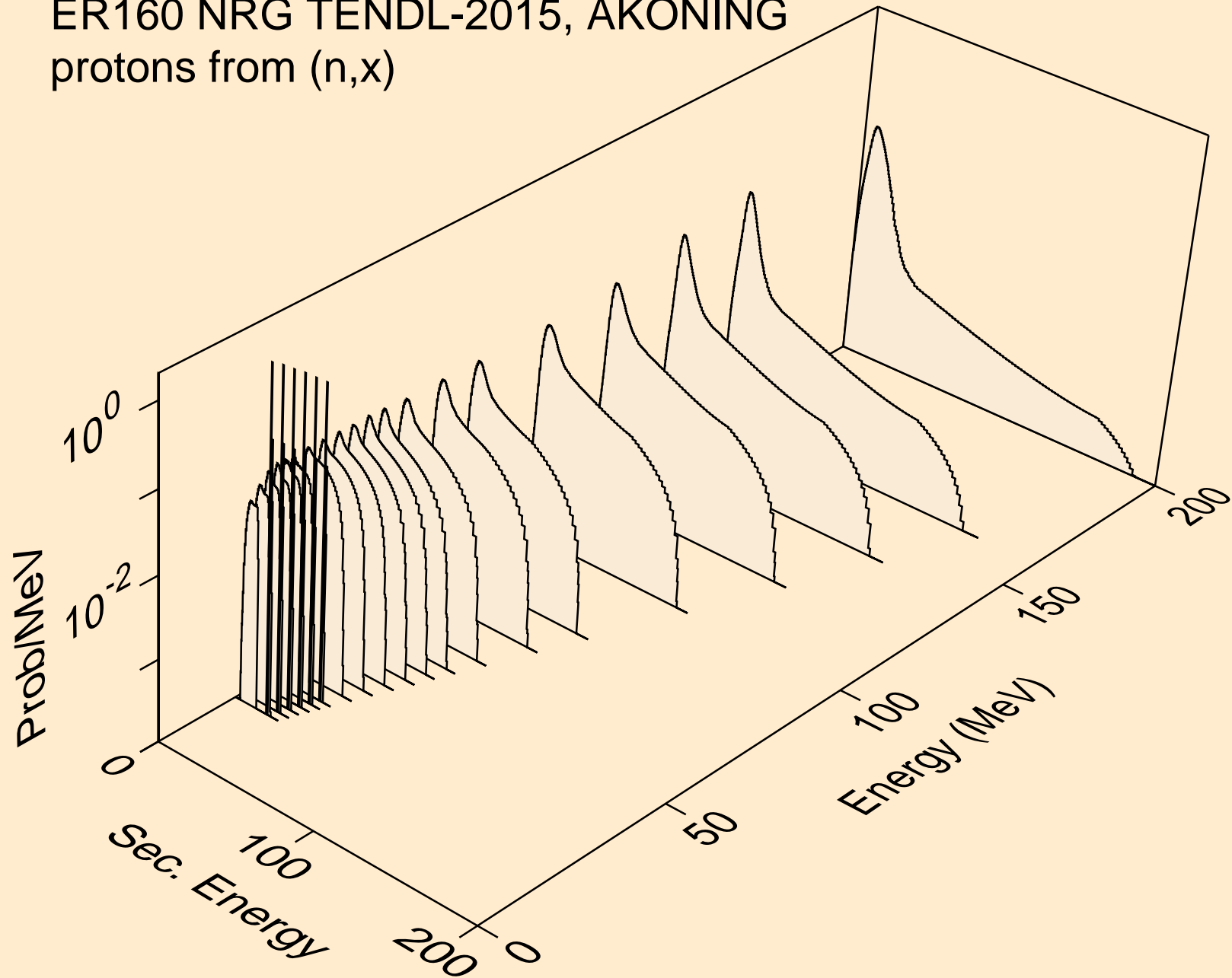


ER160 NRG TENDL-2015, AKONING

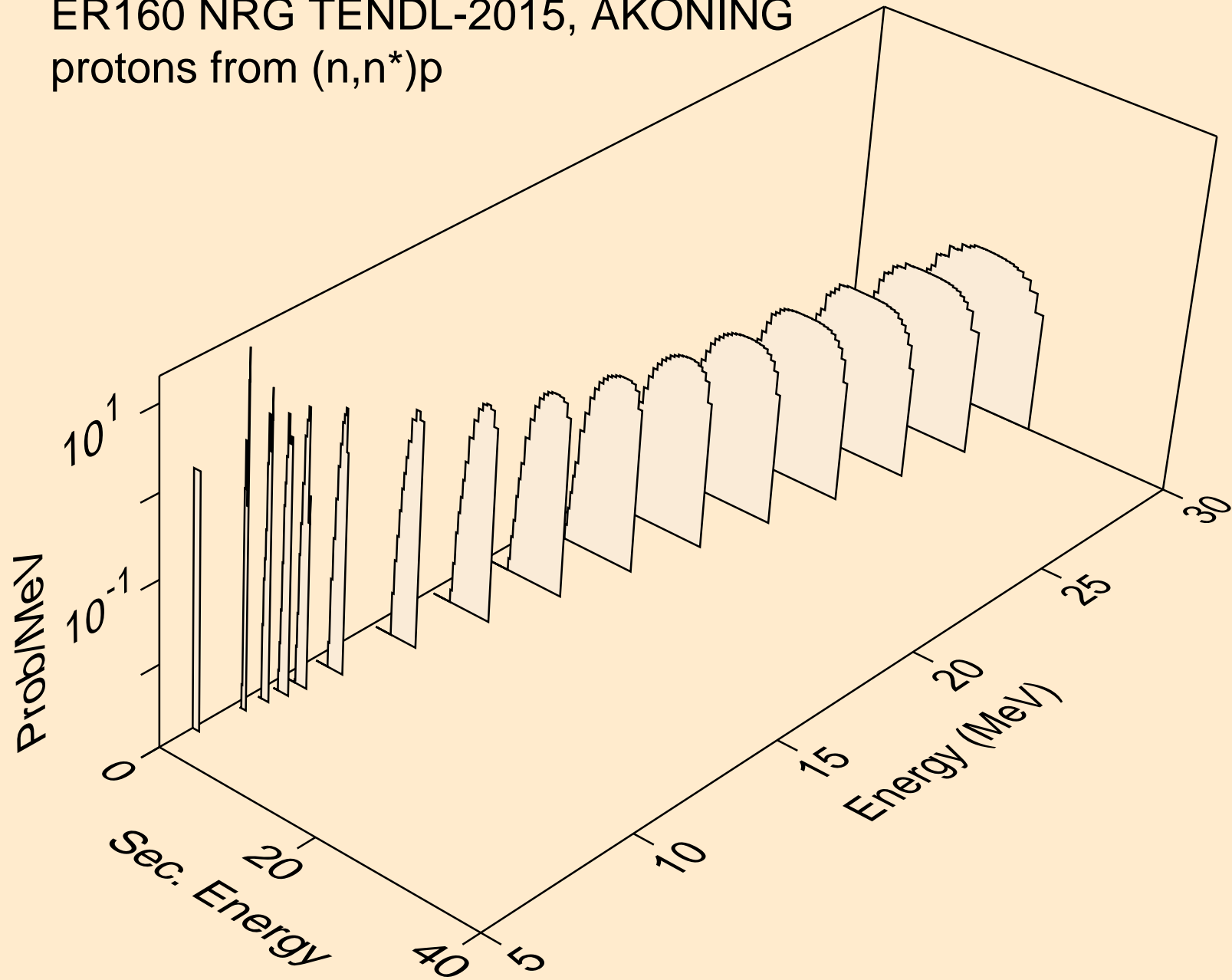
Particle production cross sections



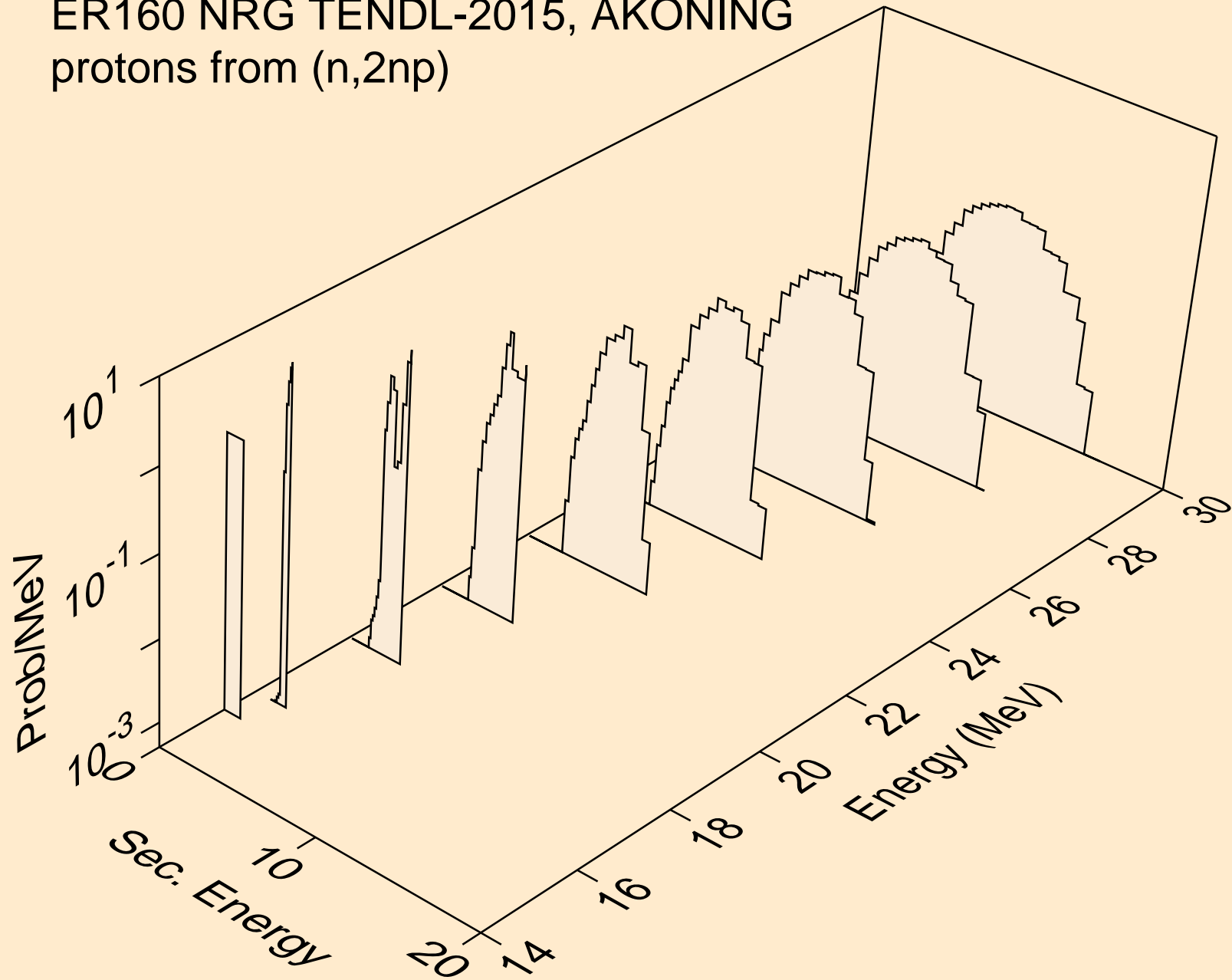
ER160 NRG TENDL-2015, AKONING
protons from (n,x)



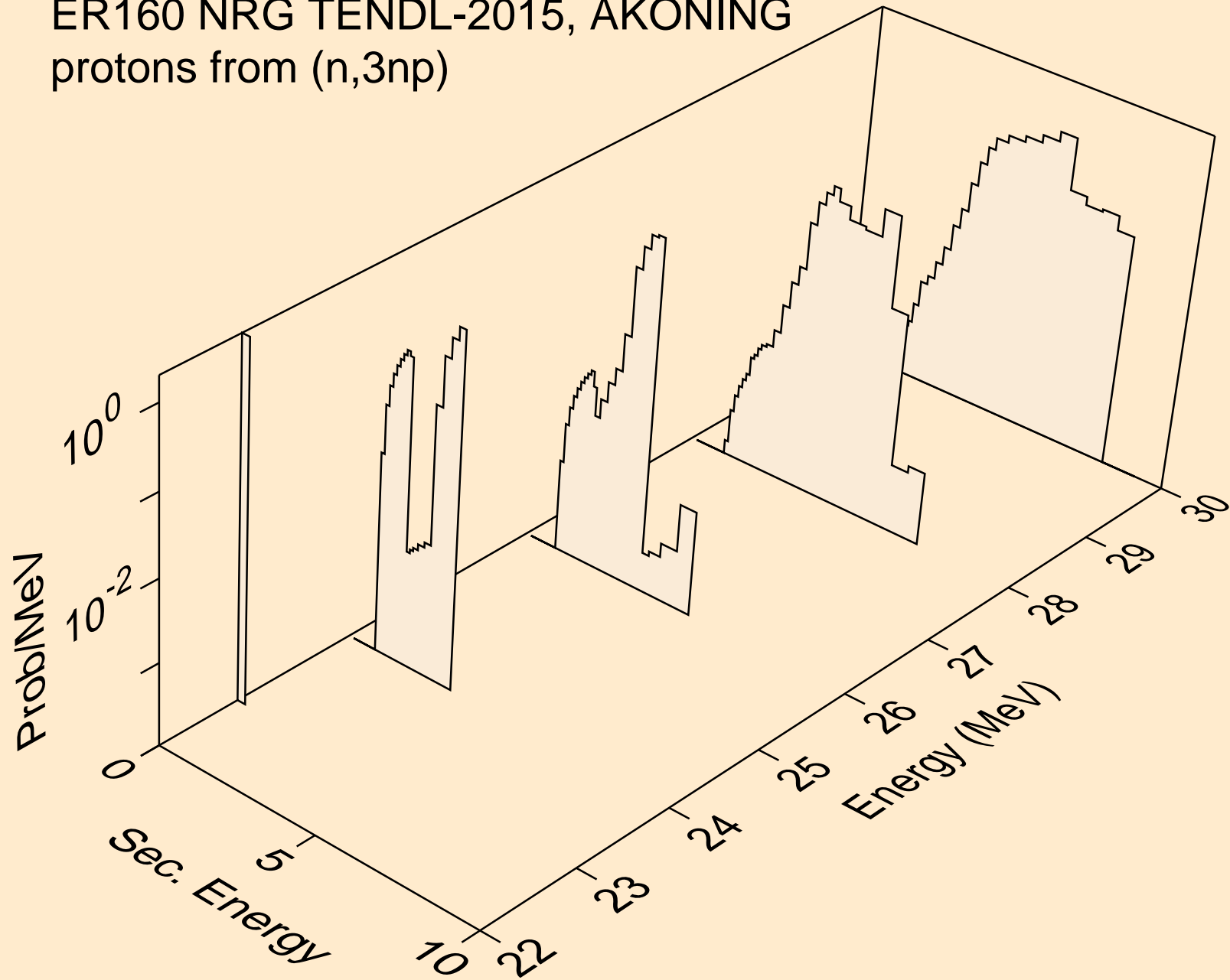
ER160 NRG TENDL-2015, AKONING
protons from (n,n*)p



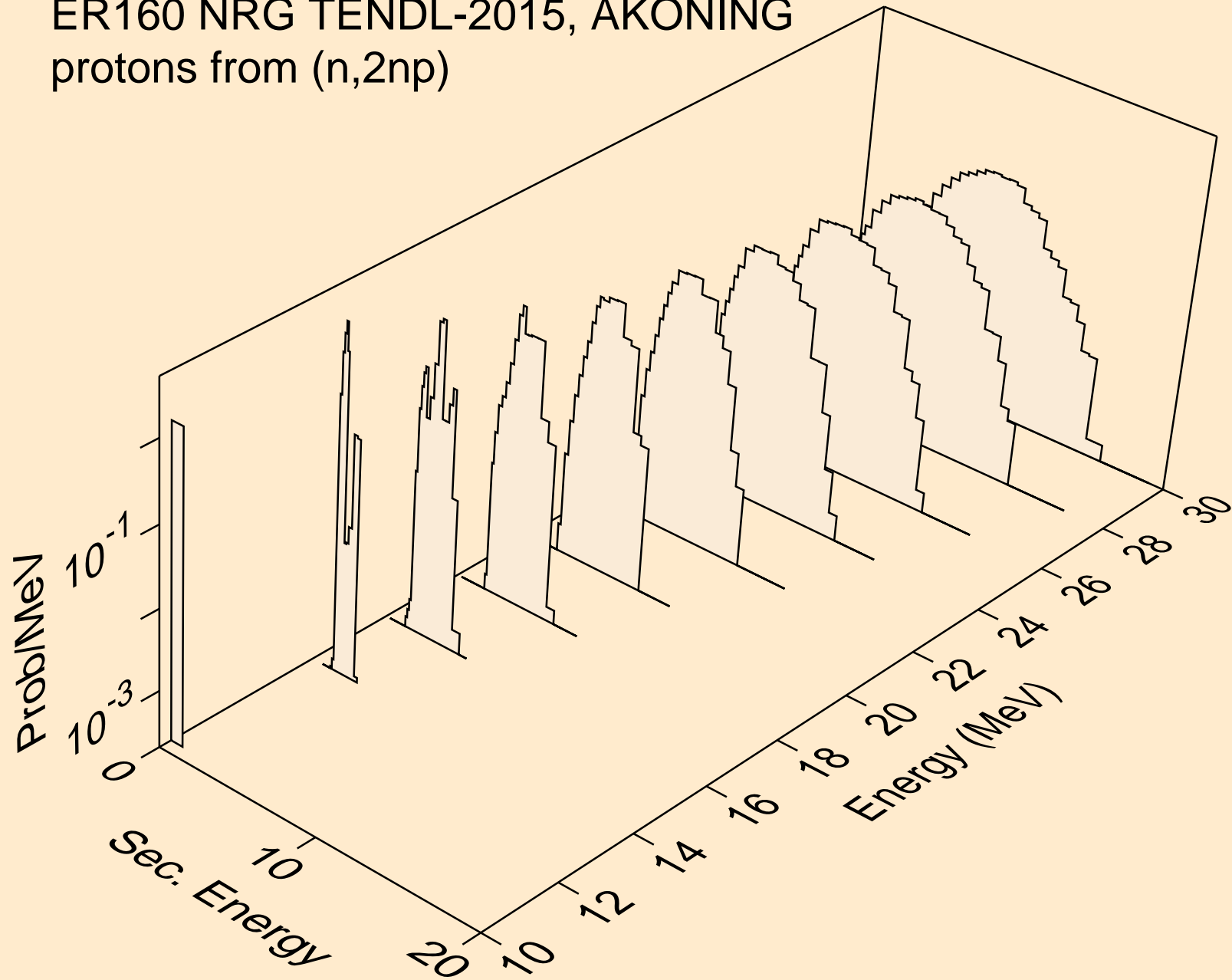
ER160 NRG TENDL-2015, AKONING
protons from (n,2np)



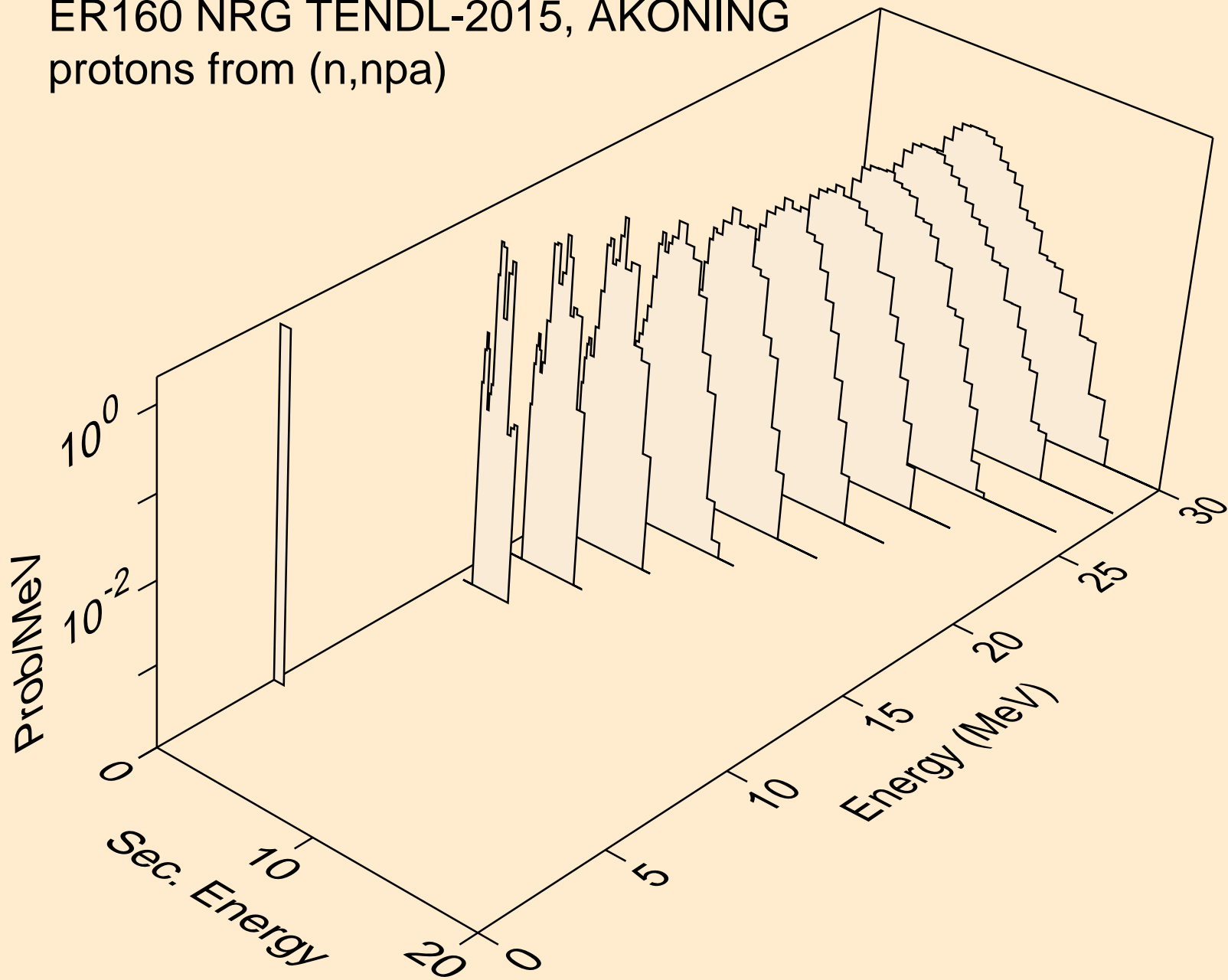
ER160 NRG TENDL-2015, AKONING
protons from (n,3np)



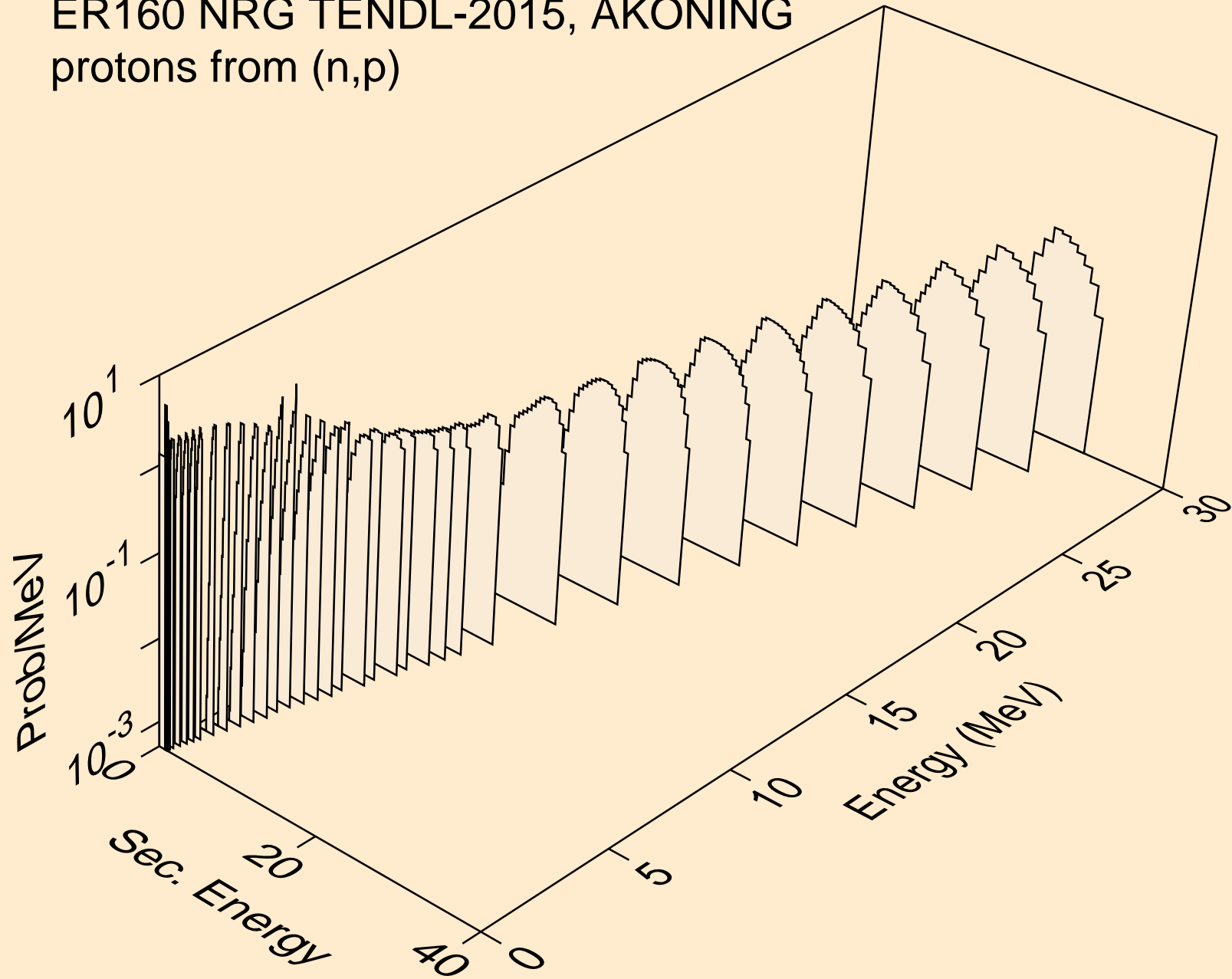
ER160 NRG TENDL-2015, AKONING
protons from (n,2np)



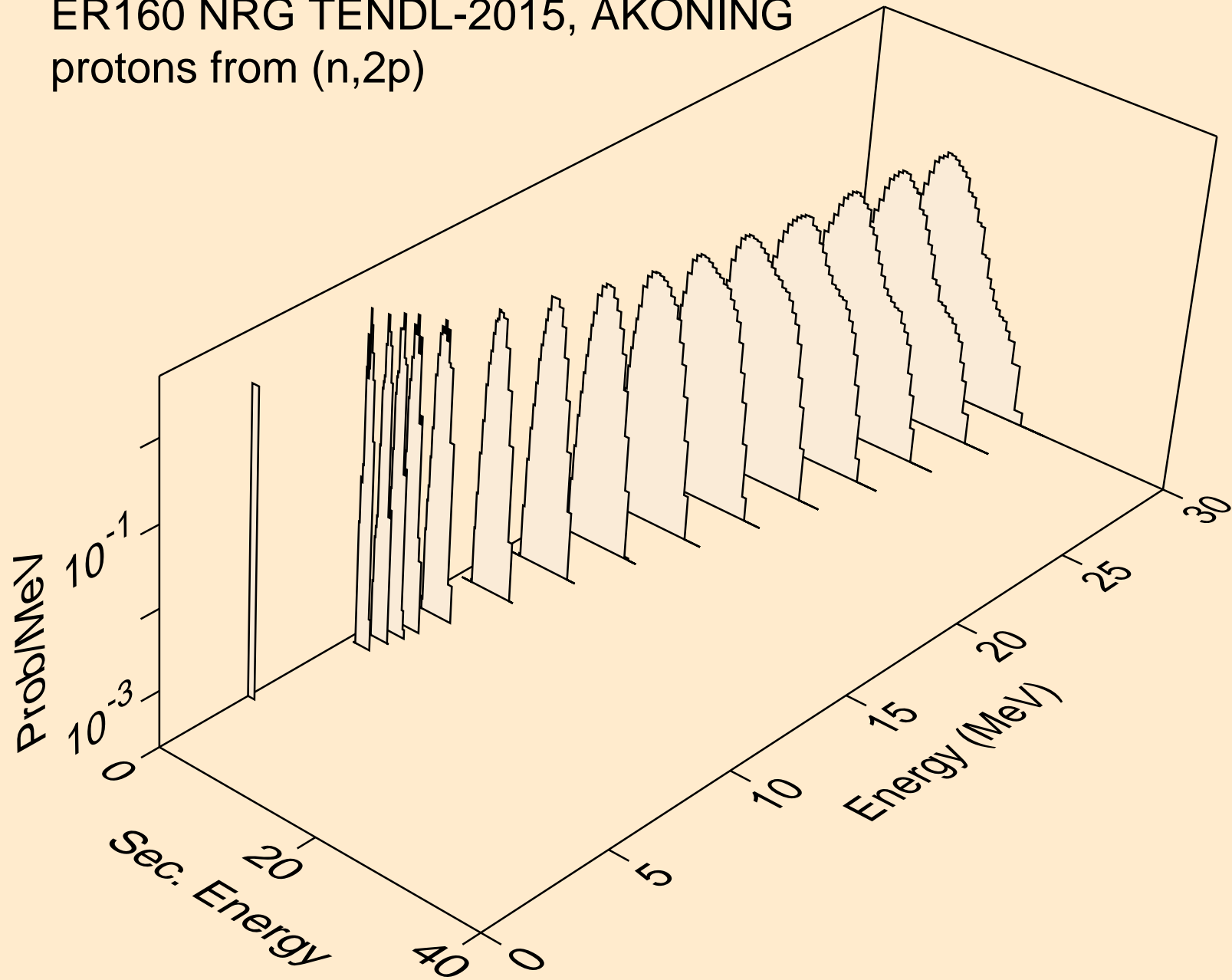
ER160 NRG TENDL-2015, AKONING
protons from (n,npa)



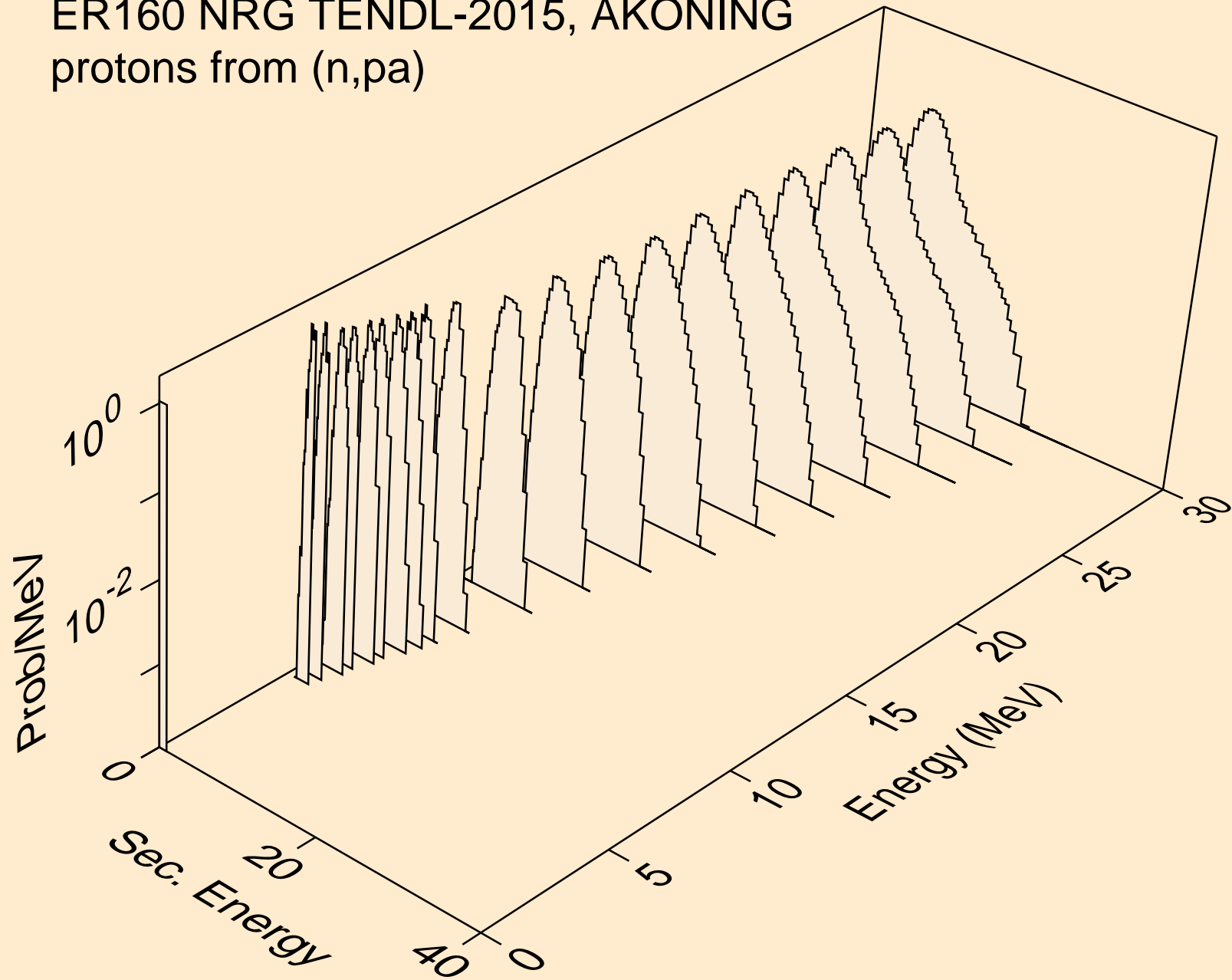
ER160 NRG TENDL-2015, AKONING
protons from (n,p)



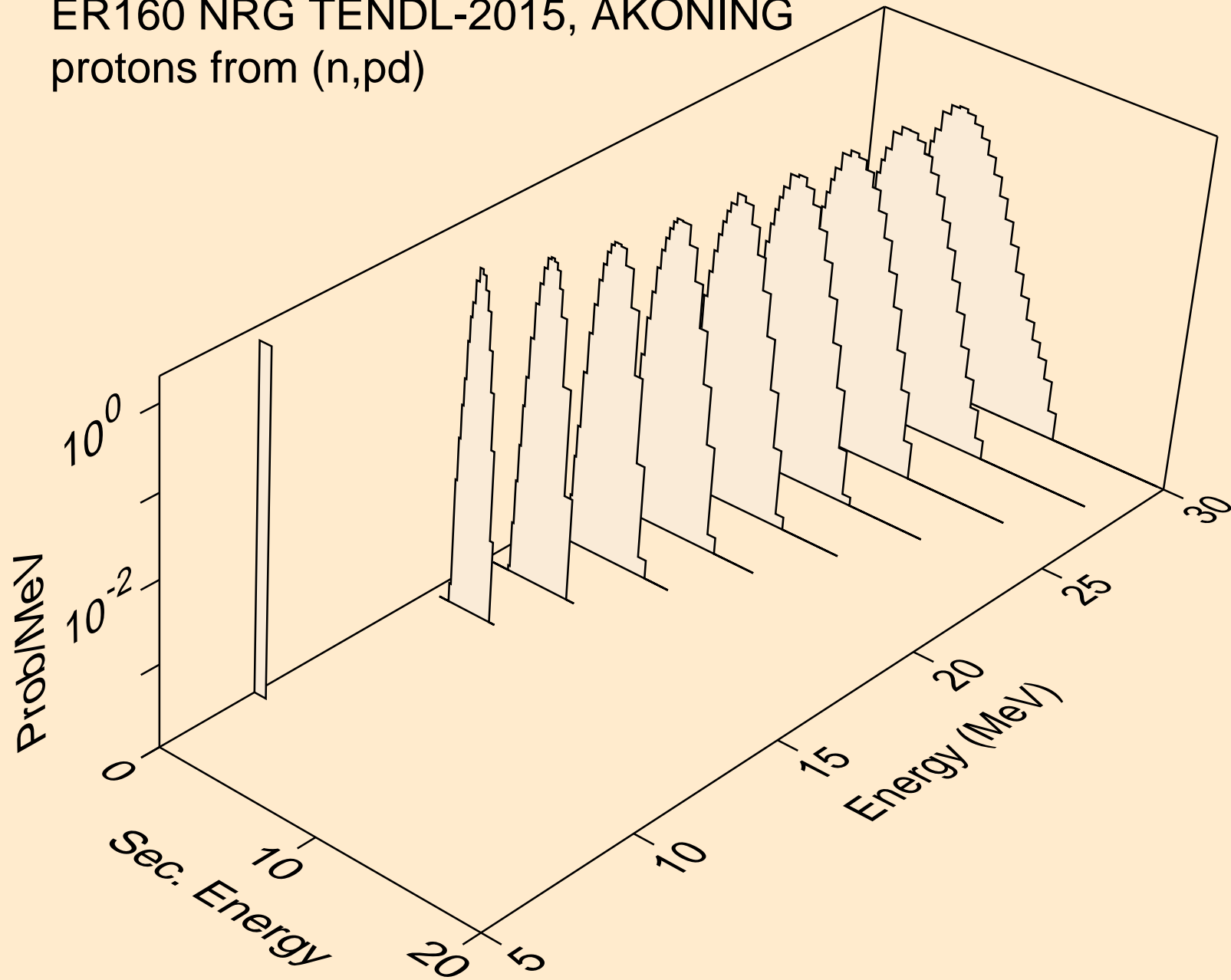
ER160 NRG TENDL-2015, AKONING
protons from (n,2p)



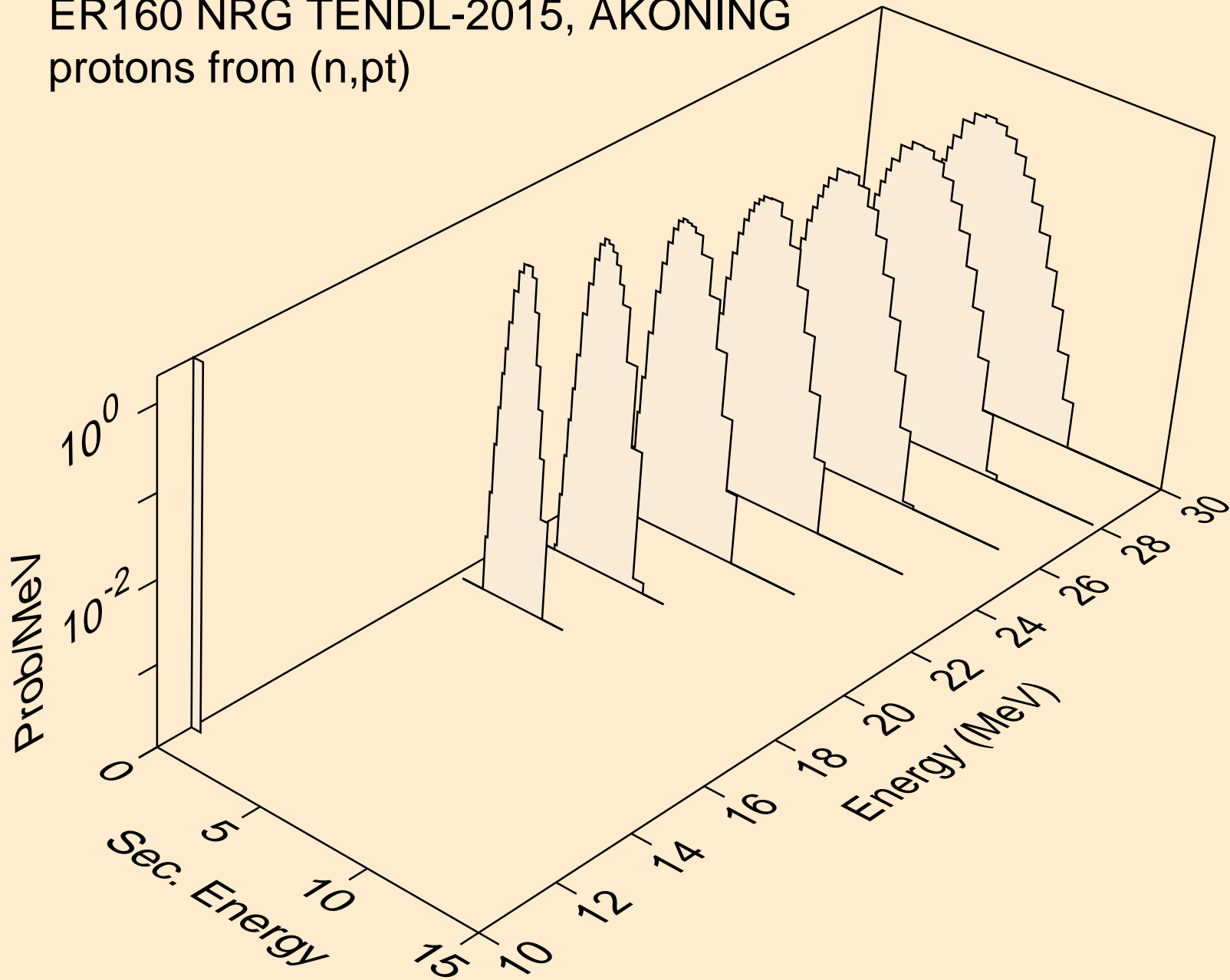
ER160 NRG TENDL-2015, AKONING
protons from (n,pa)



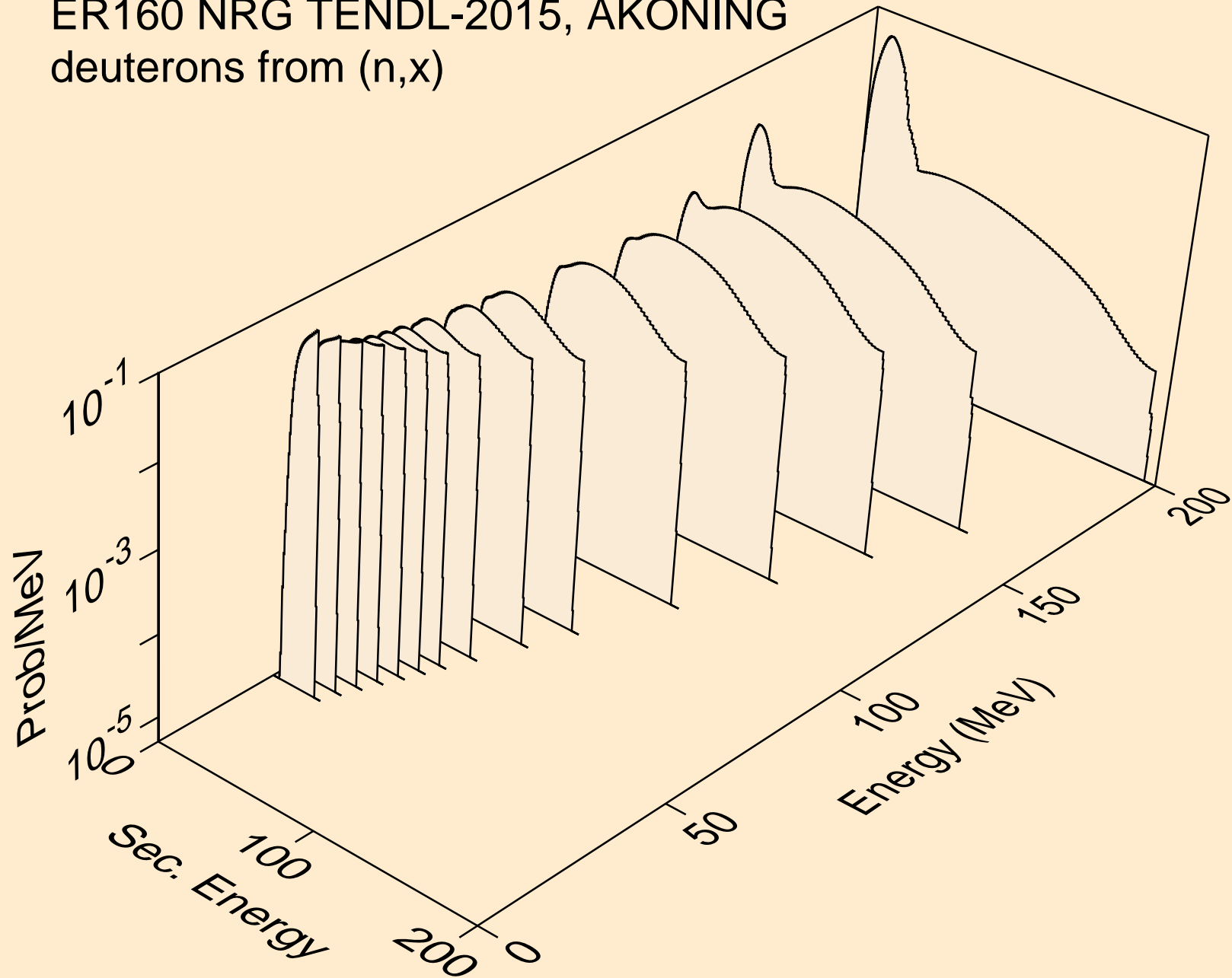
ER160 NRG TENDL-2015, AKONING
protons from (n,pd)



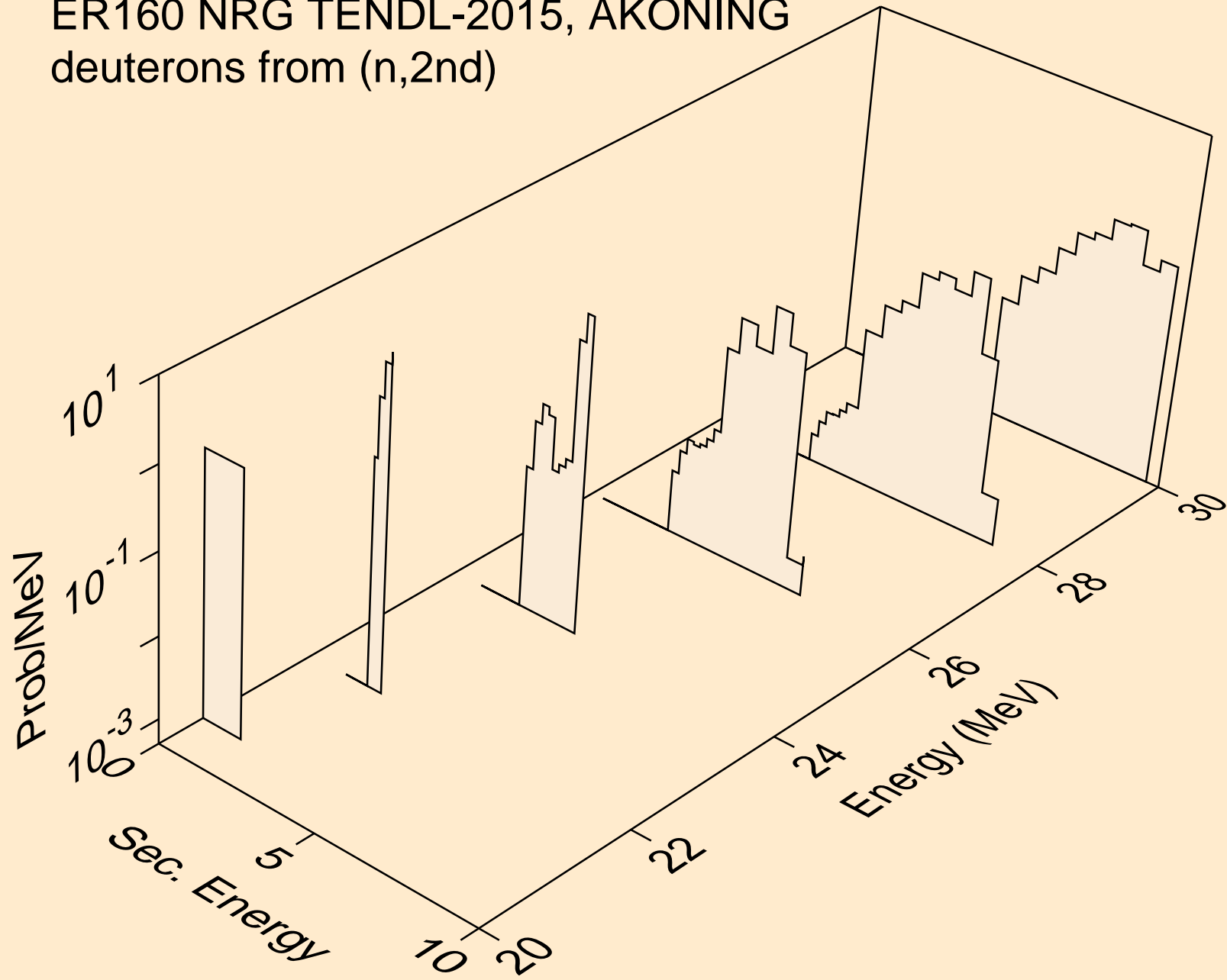
ER160 NRG TENDL-2015, AKONING
protons from (n,pt)



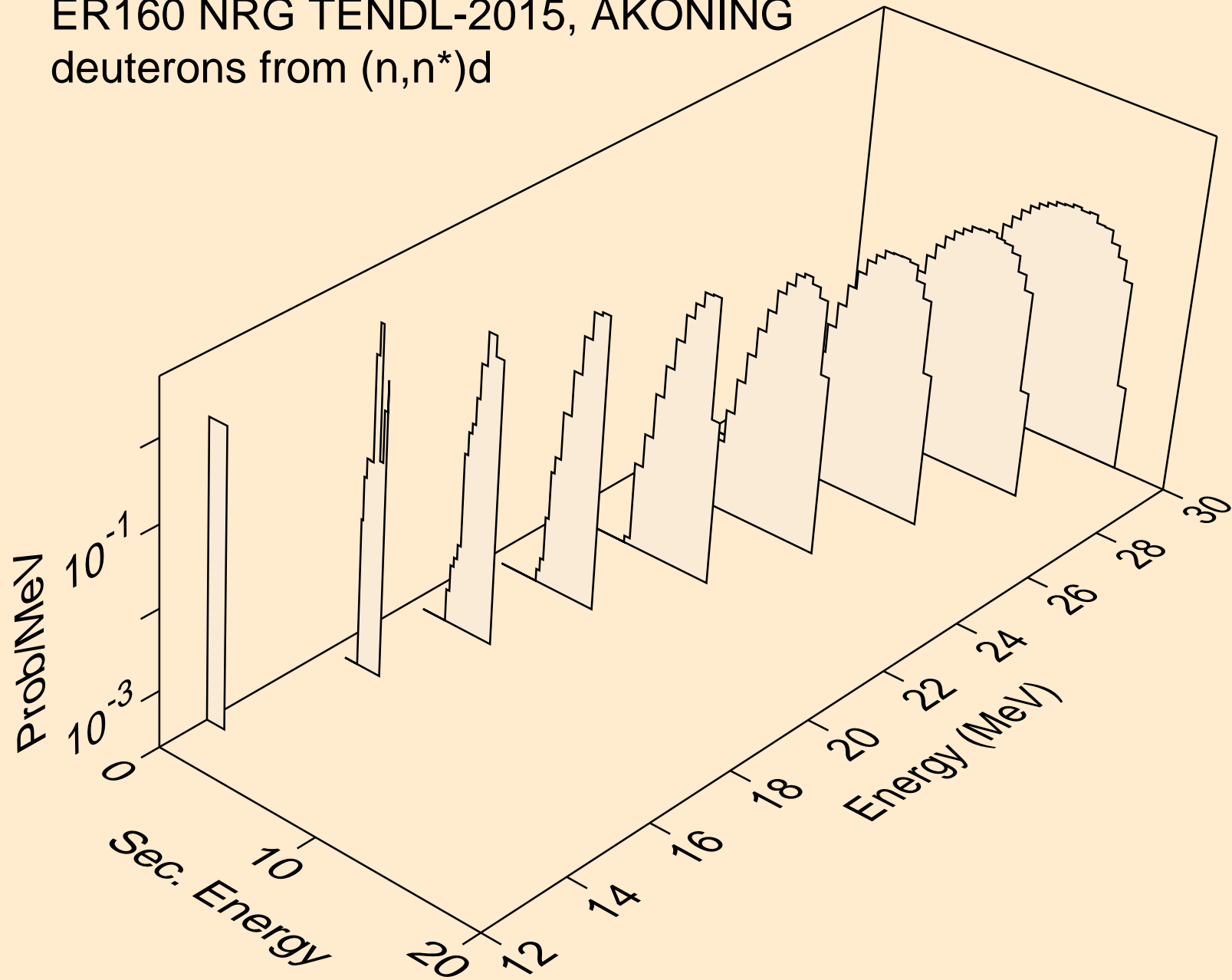
ER160 NRG TENDL-2015, AKONING
deuterons from (n,x)



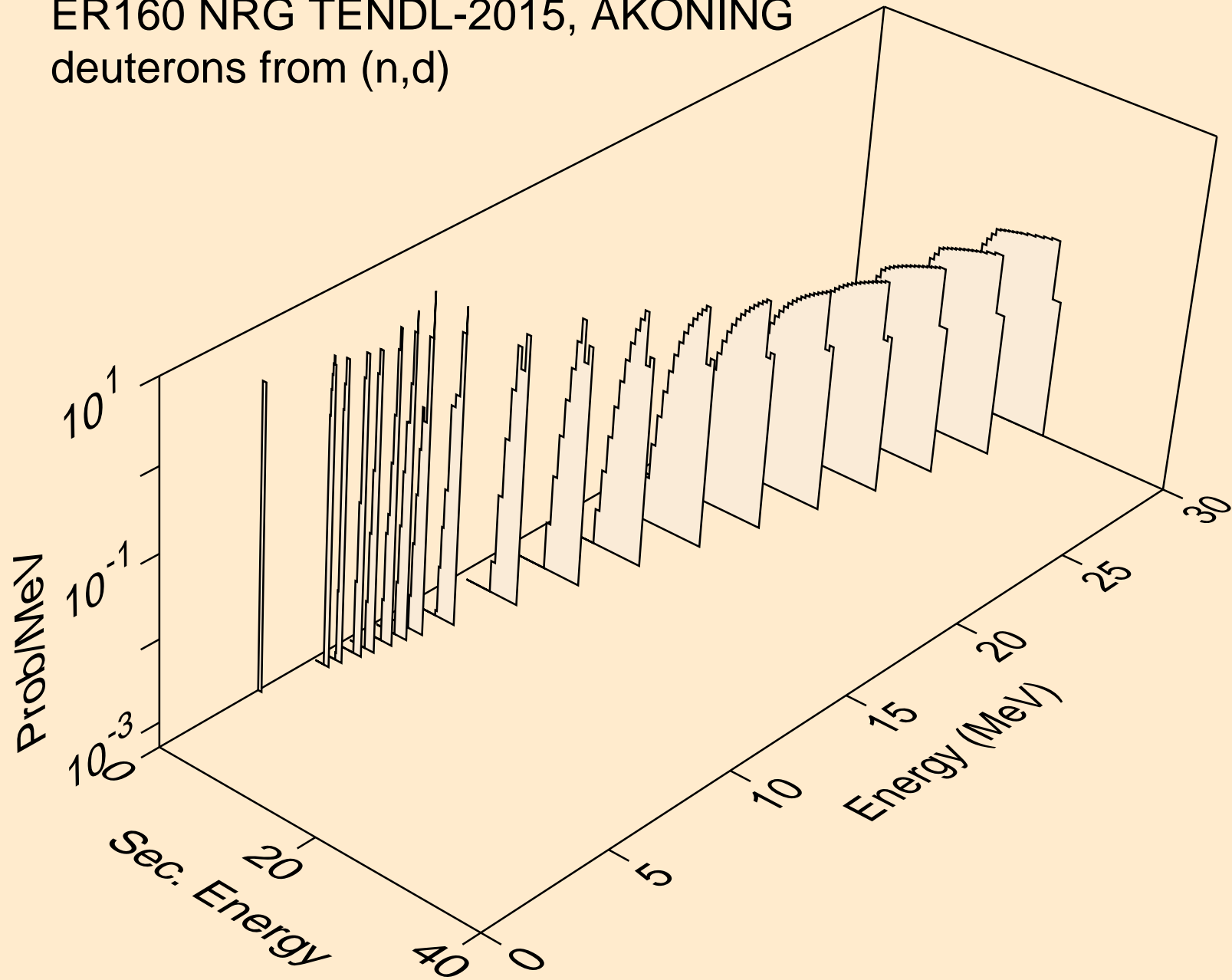
ER160 NRG TENDL-2015, AKONING
deuterons from (n,2nd)



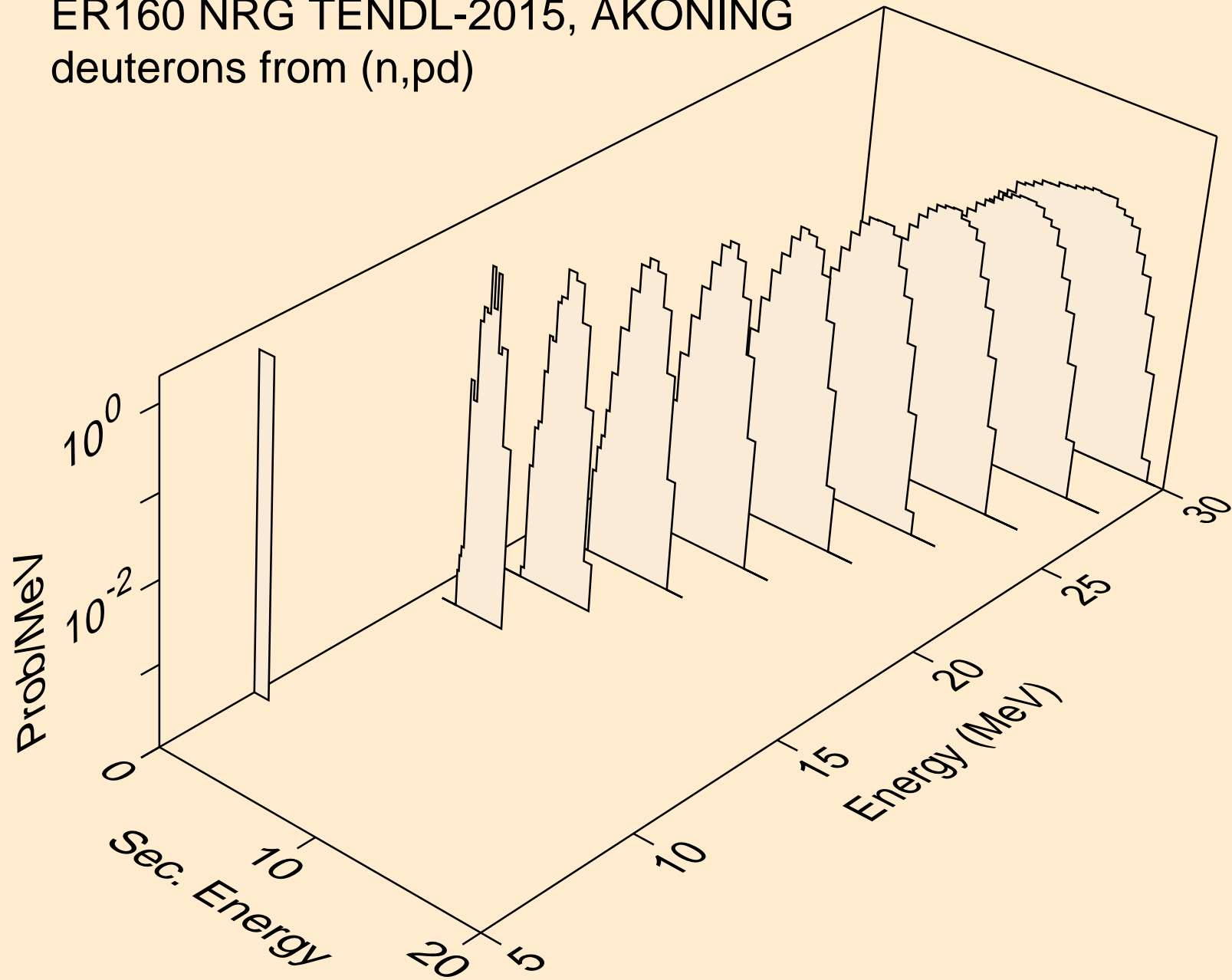
ER160 NRG TENDL-2015, AKONING
deuterons from (n,n*)d



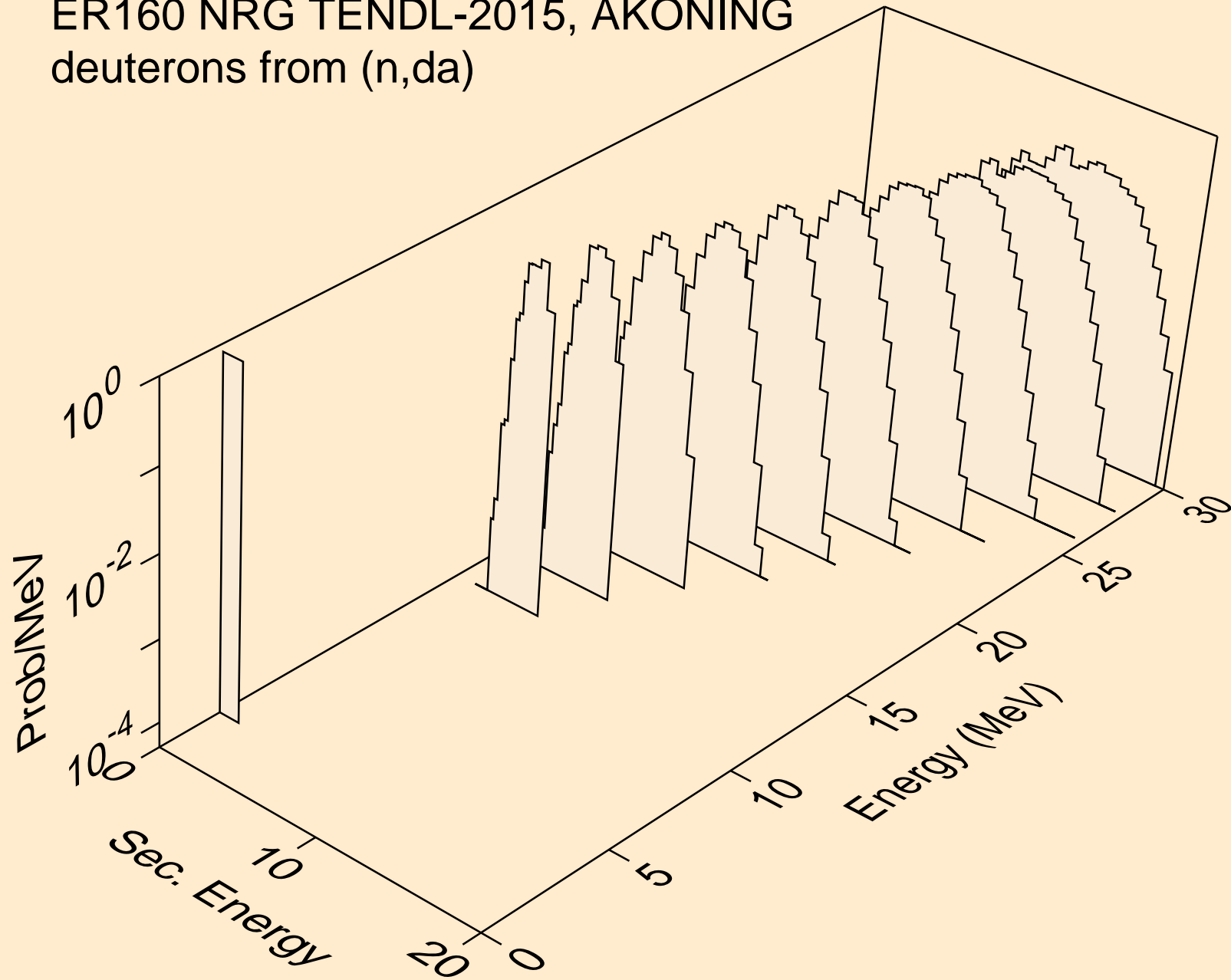
ER160 NRG TENDL-2015, AKONING
deuterons from (n,d)



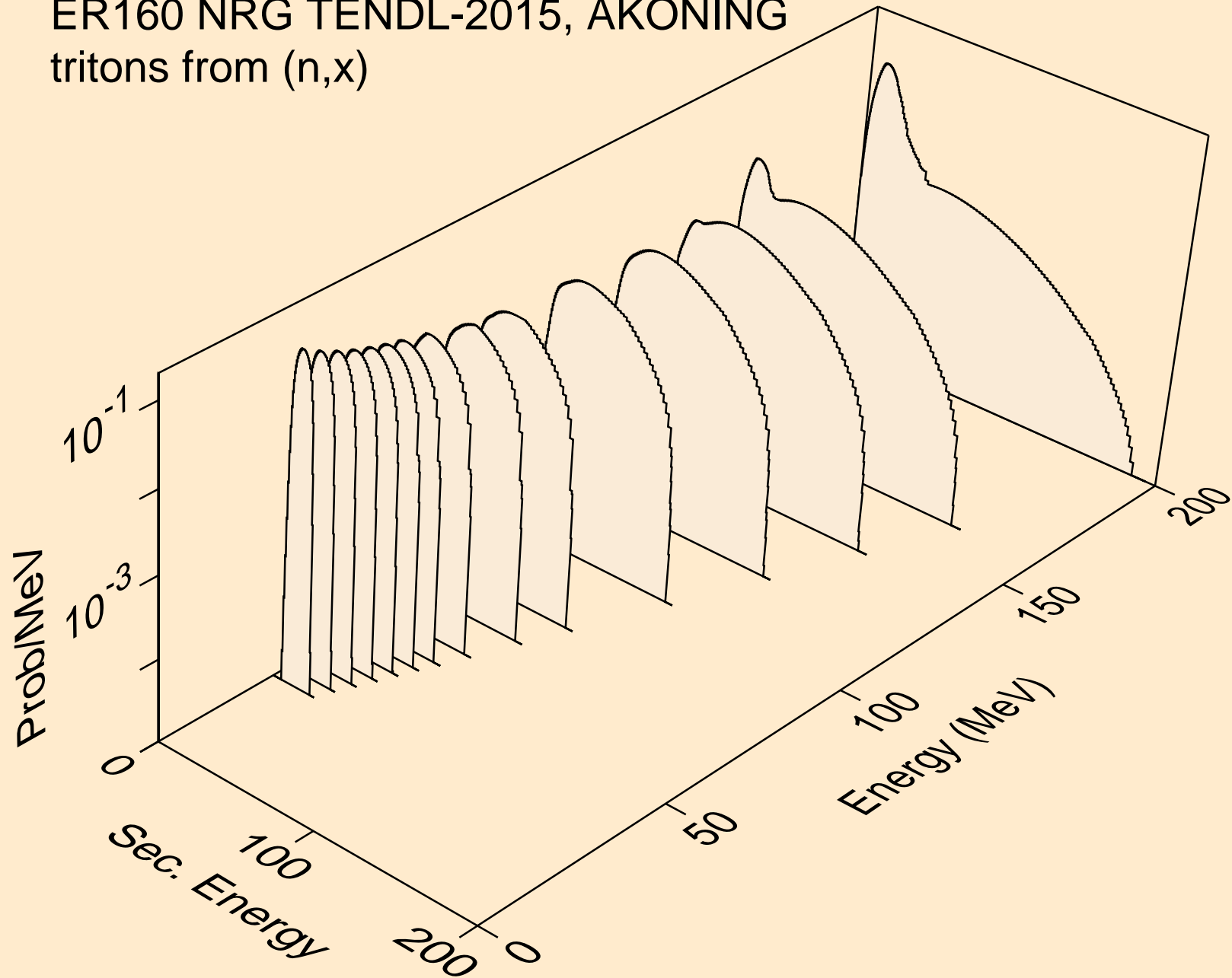
ER160 NRG TENDL-2015, AKONING
deuterons from (n,pd)



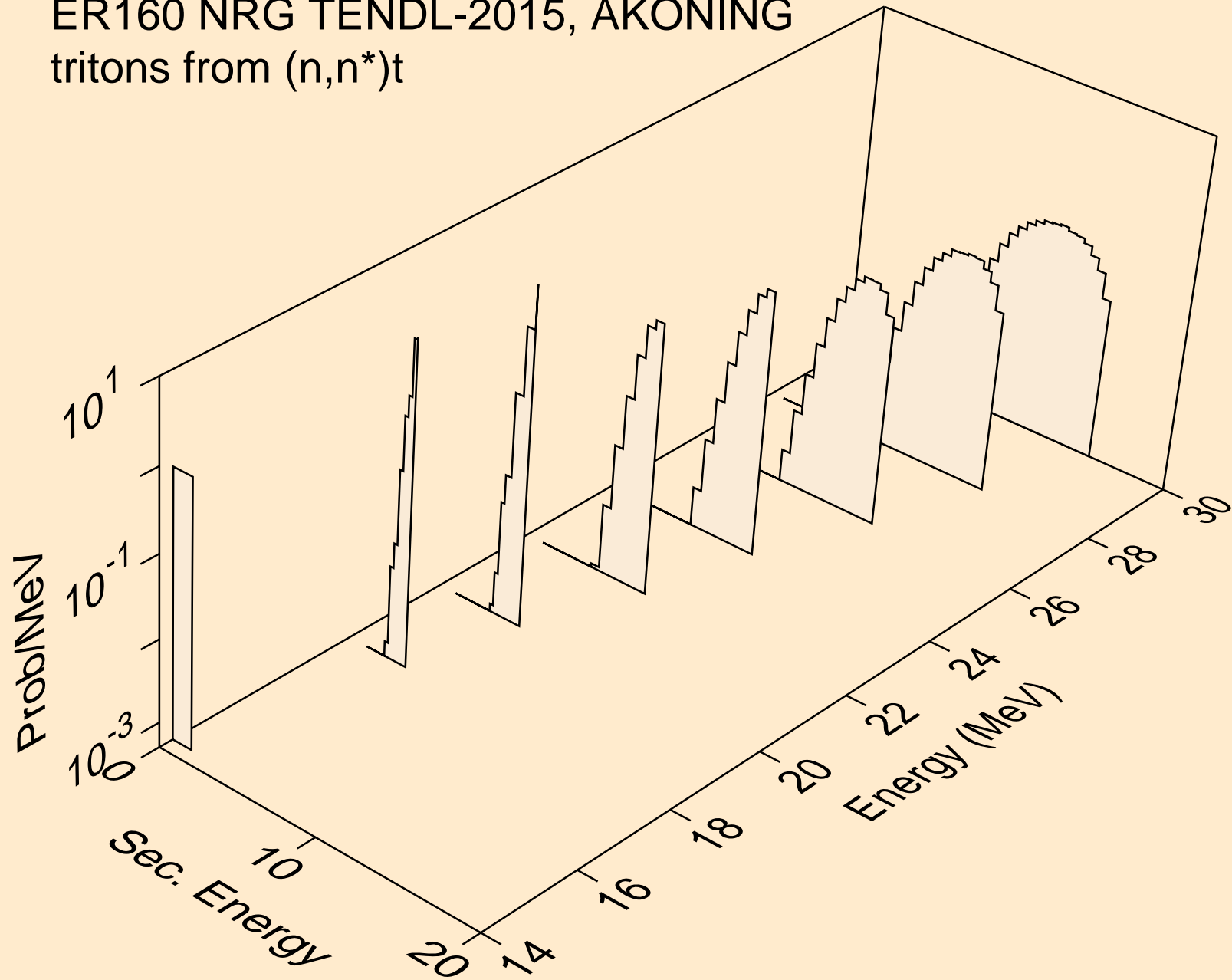
ER160 NRG TENDL-2015, AKONING
deuterons from (n,da)



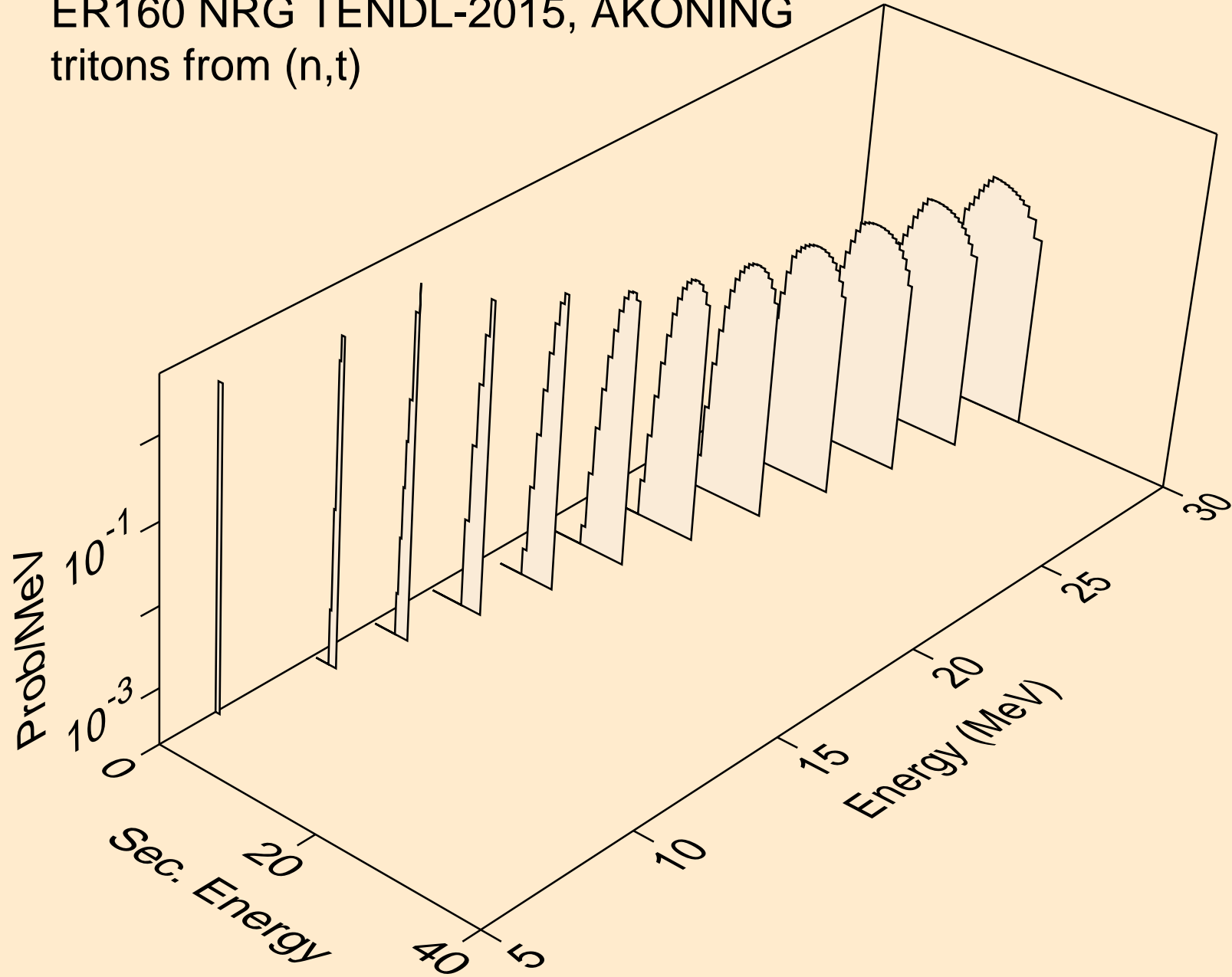
ER160 NRG TENDL-2015, AKONING
tritons from (n,x)



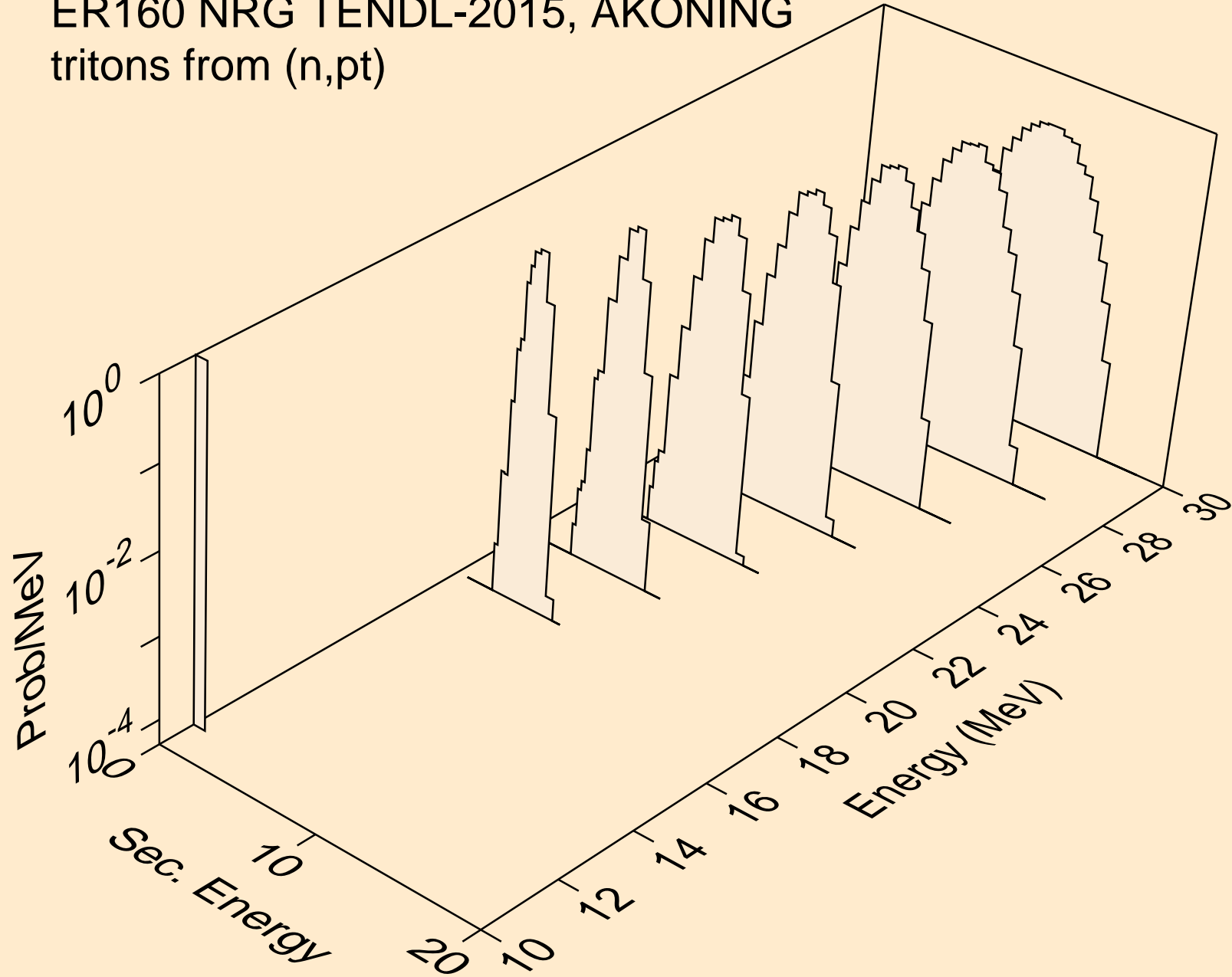
ER160 NRG TENDL-2015, AKONING
tritons from (n,n*)t



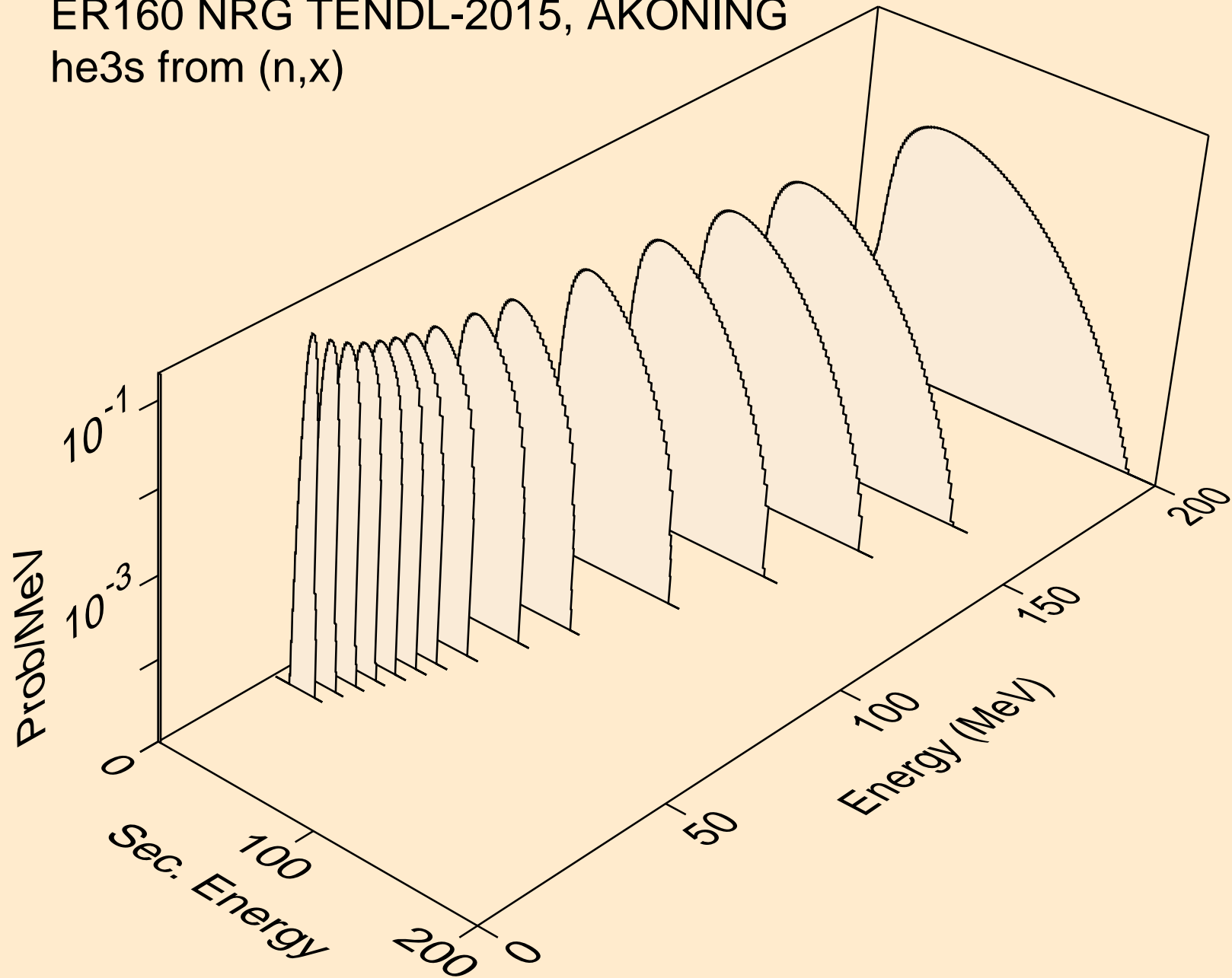
ER160 NRG TENDL-2015, AKONING
tritons from (n,t)



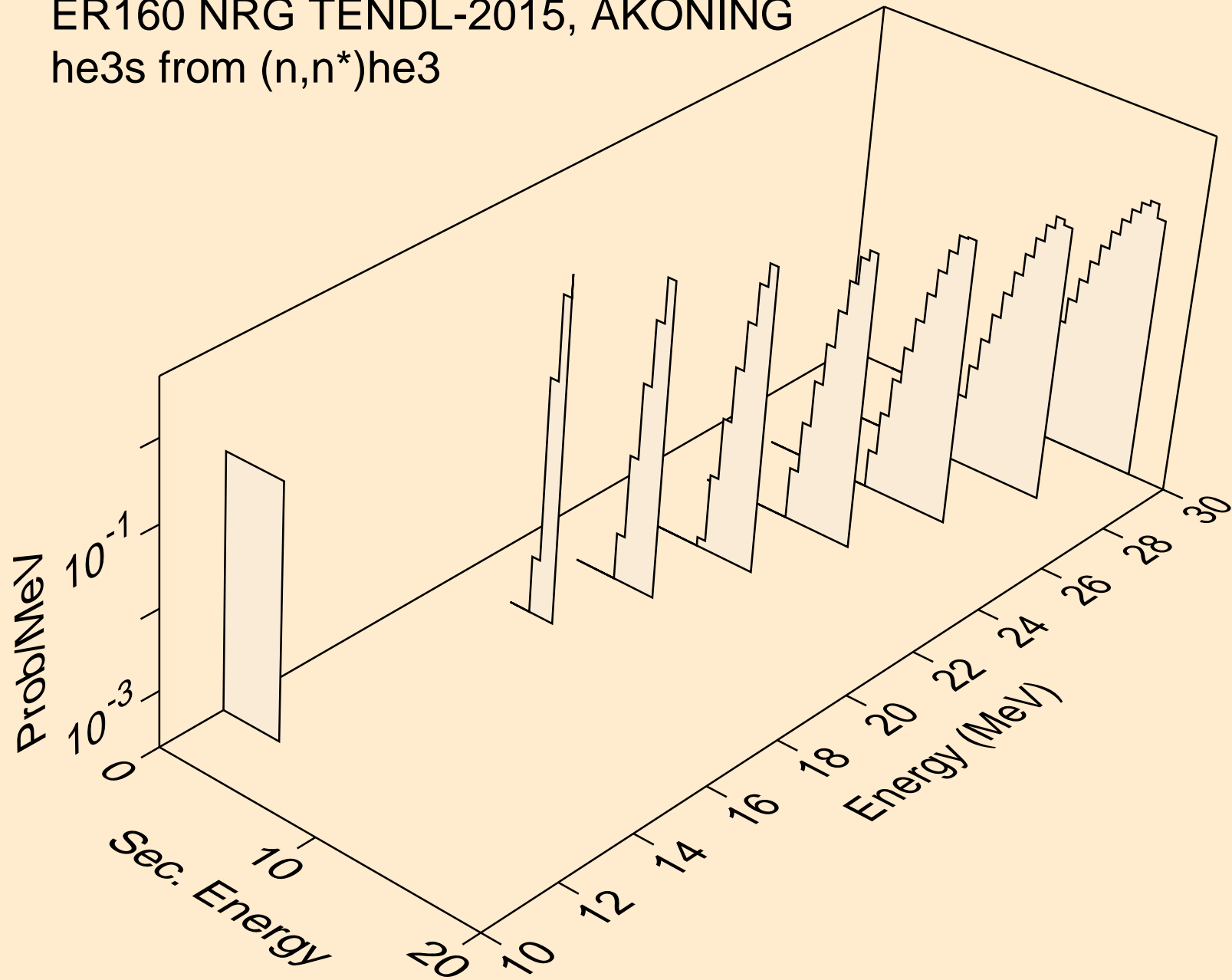
ER160 NRG TENDL-2015, AKONING
tritons from (n,pt)



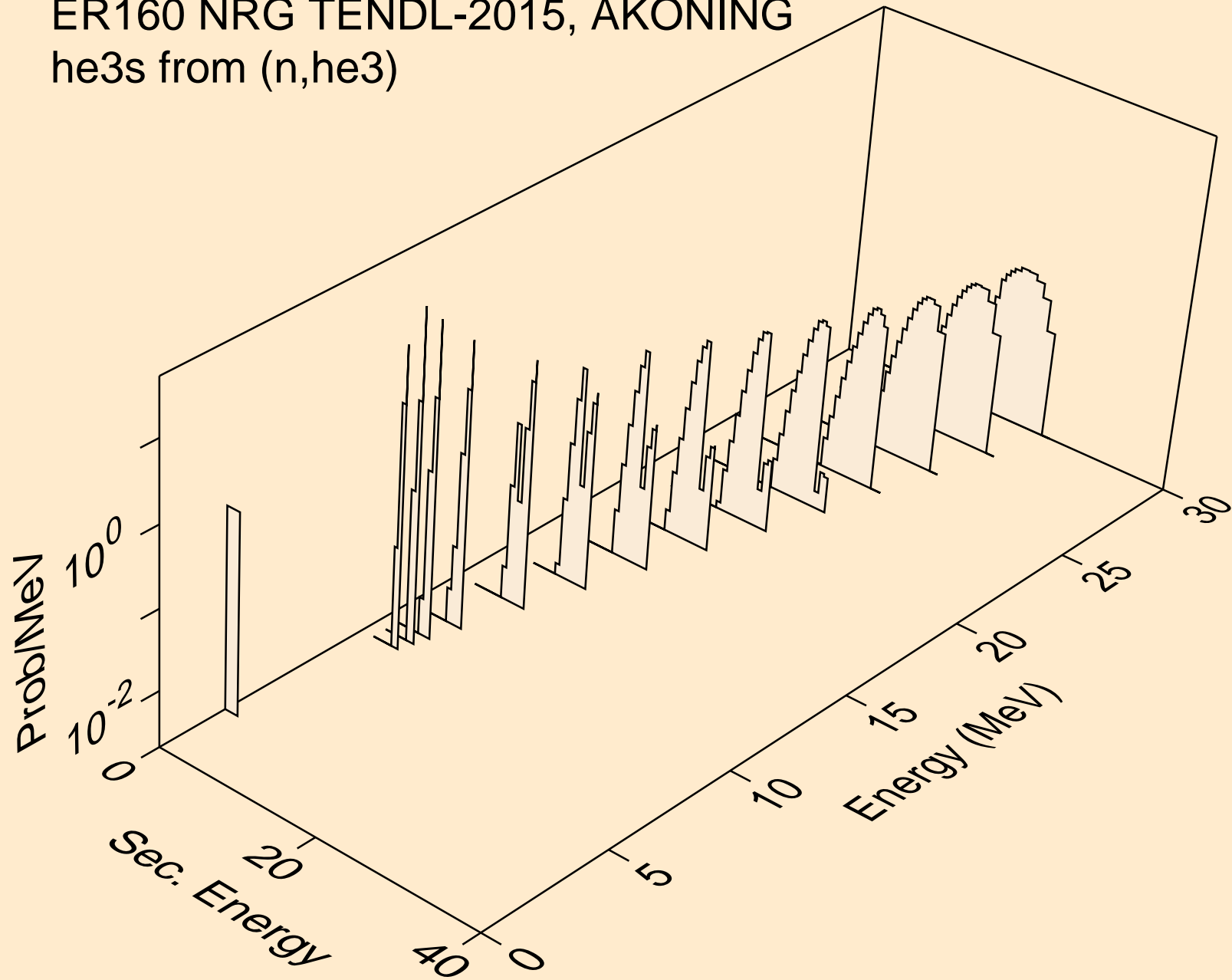
ER160 NRG TENDL-2015, AKONING
he3s from (n,x)



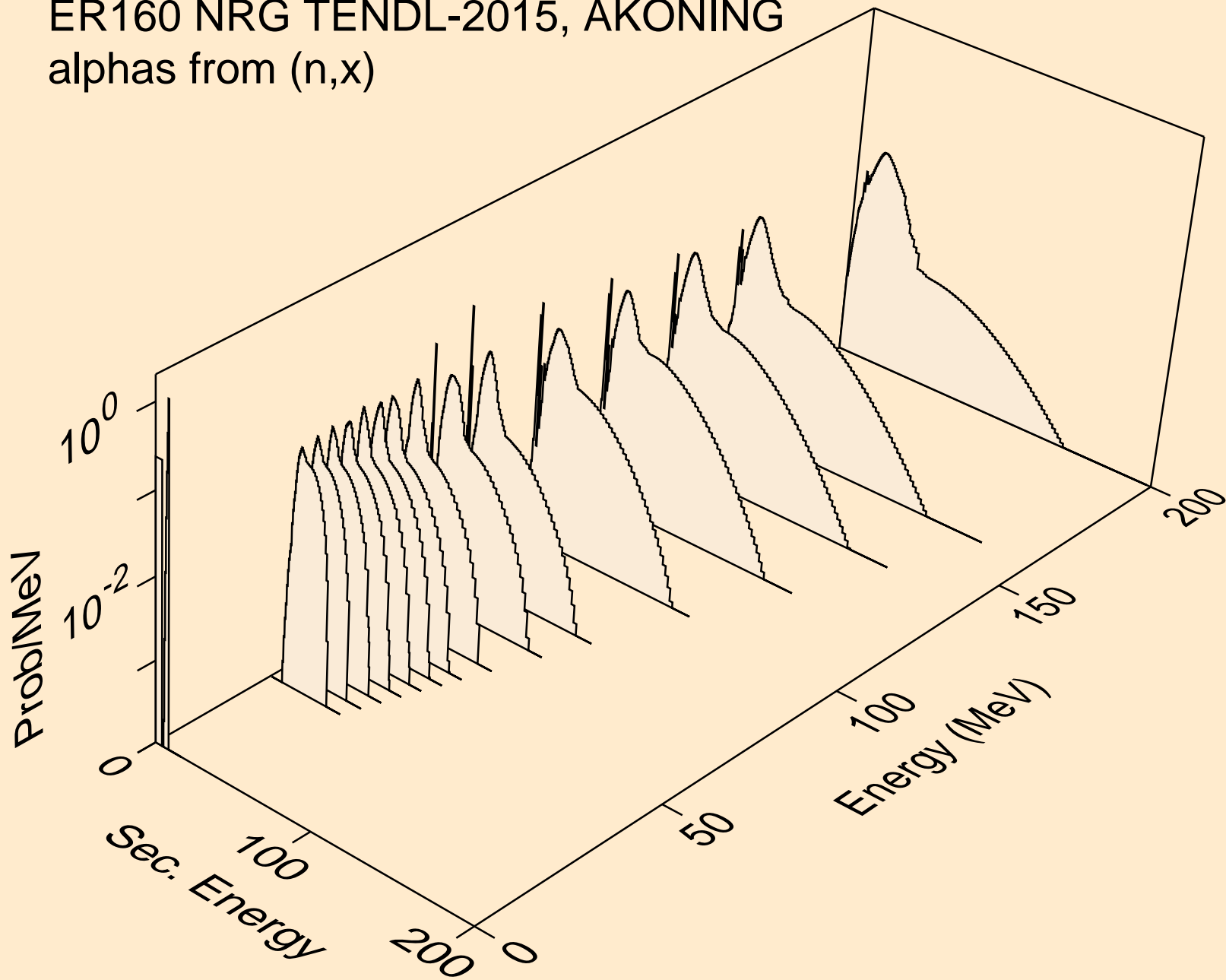
ER160 NRG TENDL-2015, AKONING
he3s from (n,n*)he3



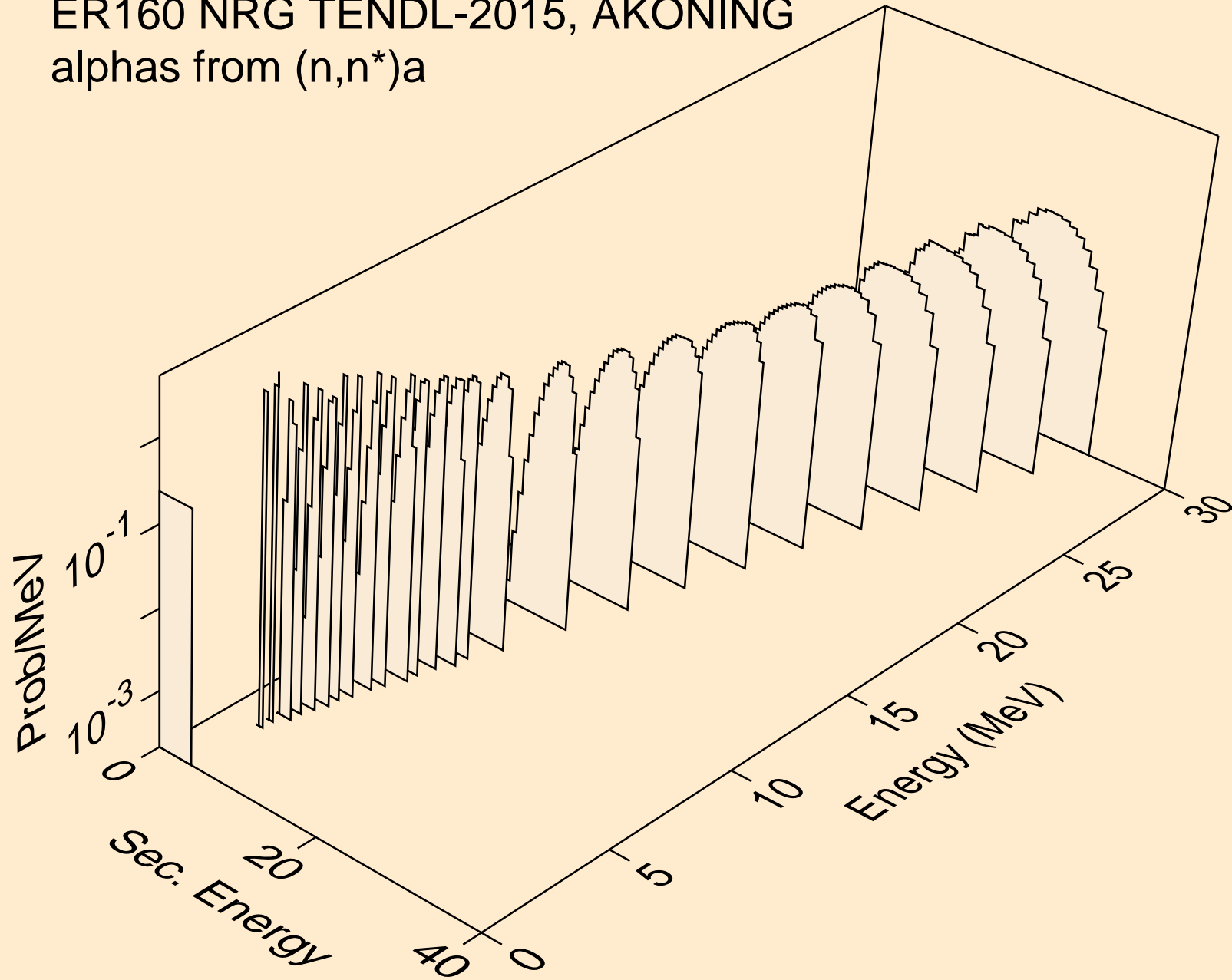
ER160 NRG TENDL-2015, AKONING
he3s from (n,he3)



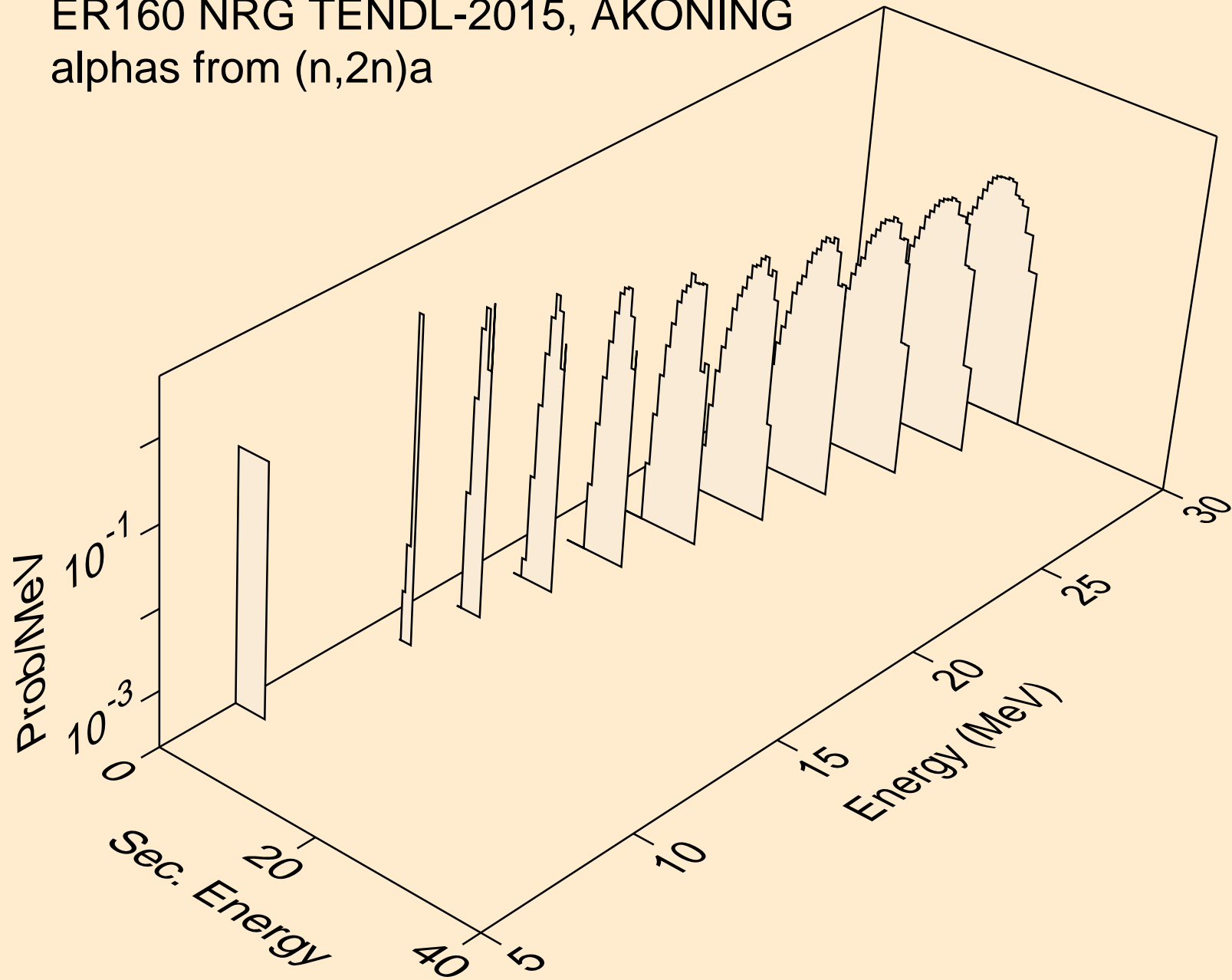
ER160 NRG TENDL-2015, AKONING
alphas from (n,x)



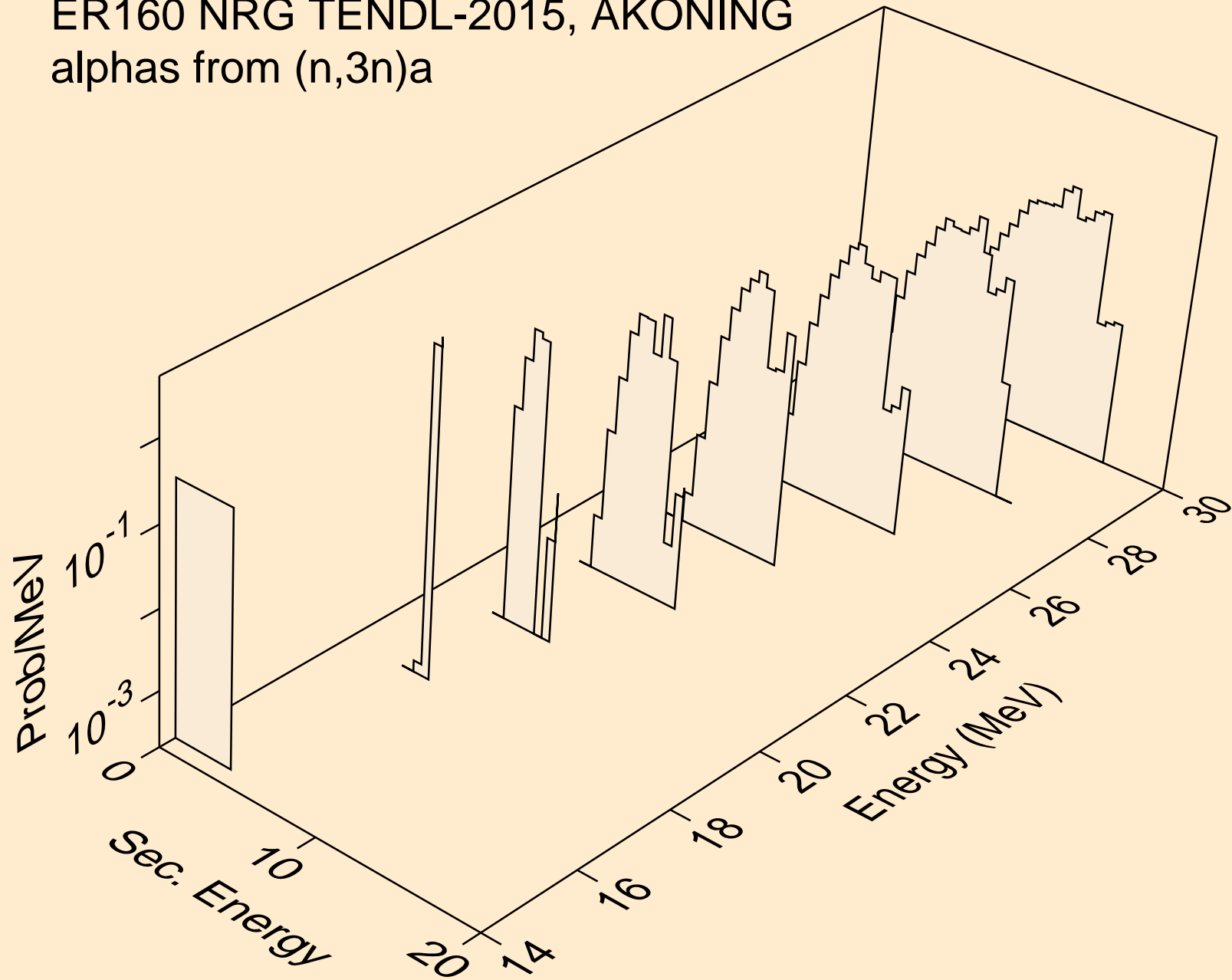
ER160 NRG TENDL-2015, AKONING
alphas from (n,n*)a



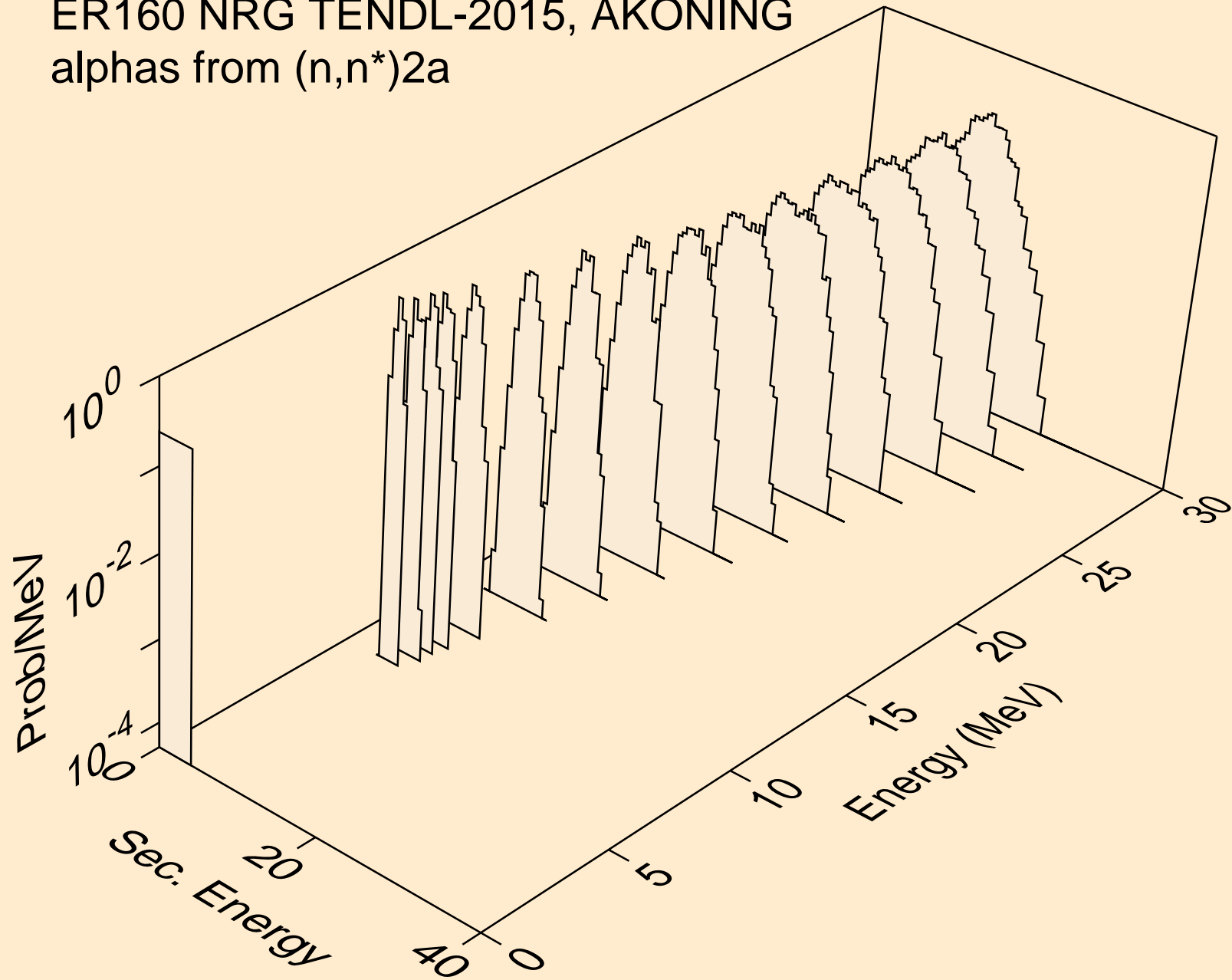
ER160 NRG TENDL-2015, AKONING
alphas from (n,2n)a



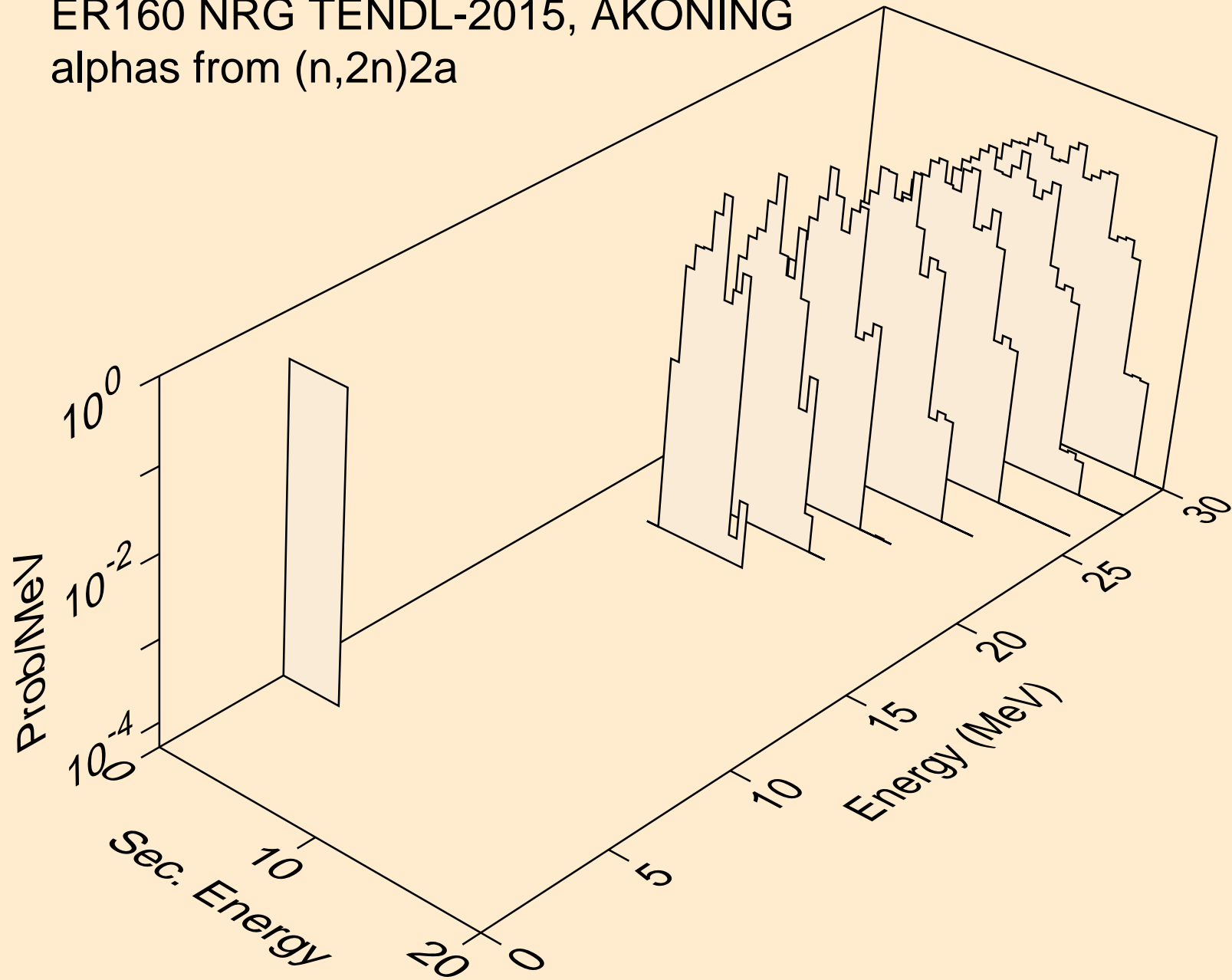
ER160 NRG TENDL-2015, AKONING
alphas from (n,3n)a



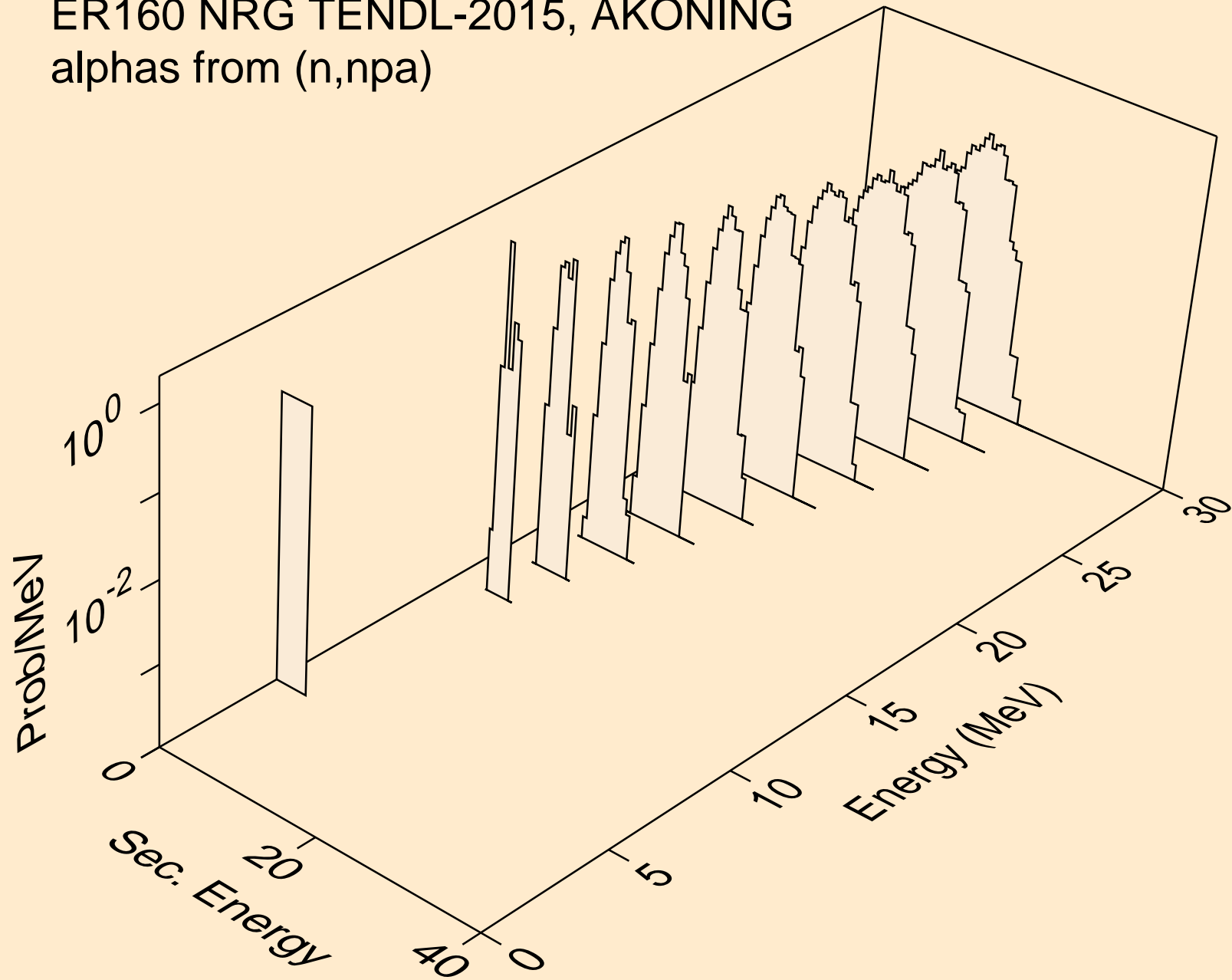
ER160 NRG TENDL-2015, AKONING
alphas from (n,n*)2a



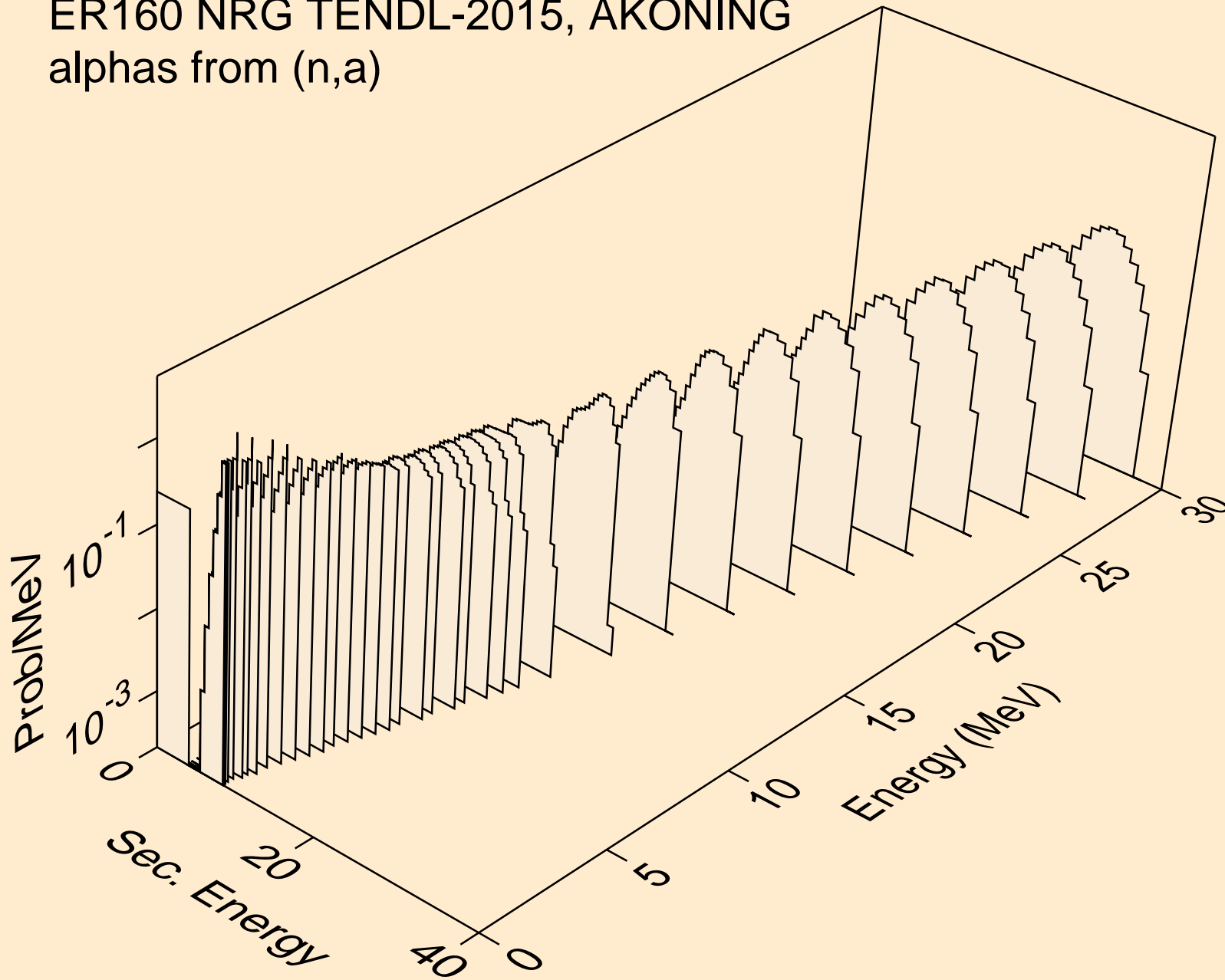
ER160 NRG TENDL-2015, AKONING
alphas from (n,2n)2a



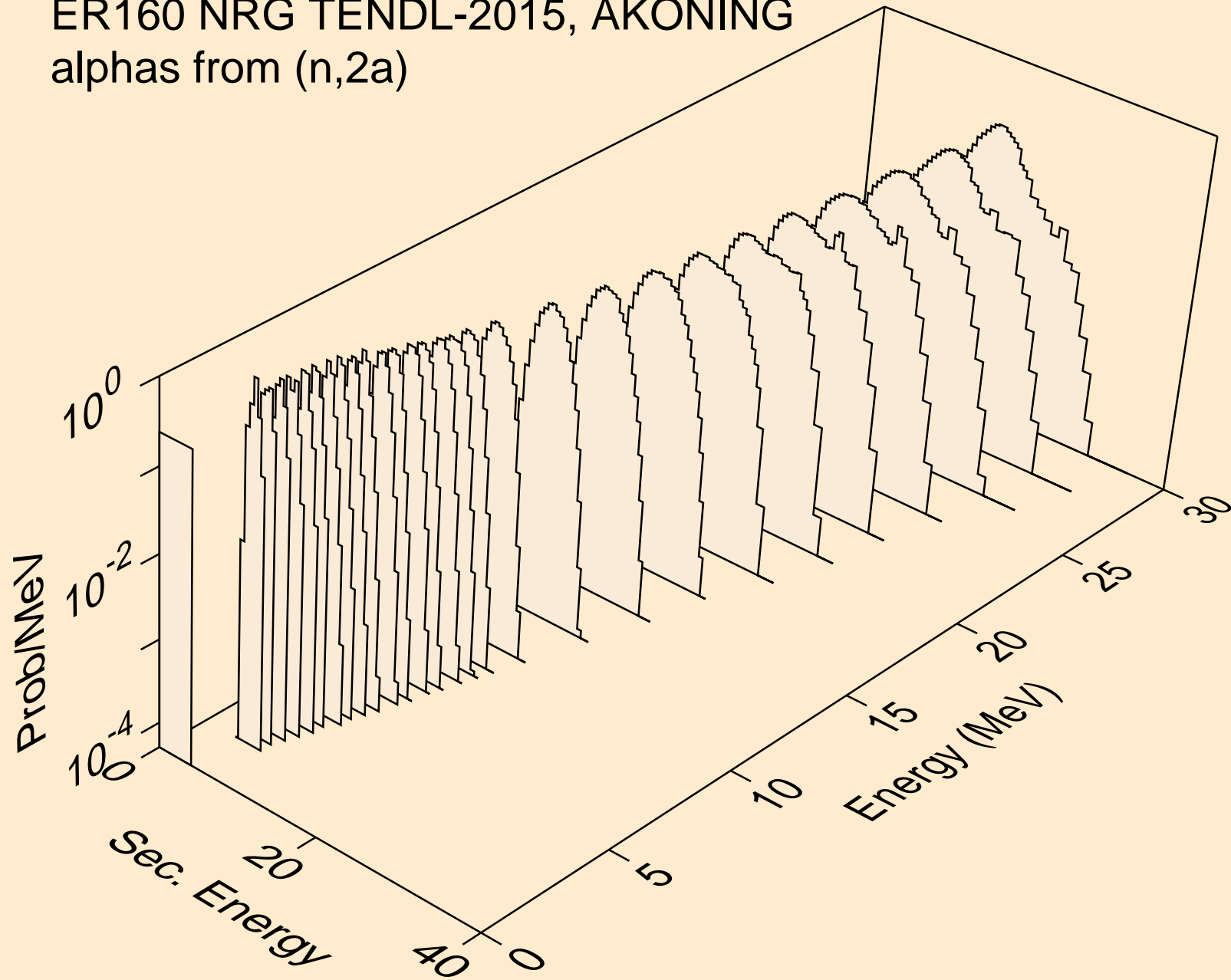
ER160 NRG TENDL-2015, AKONING
alphas from (n,npa)



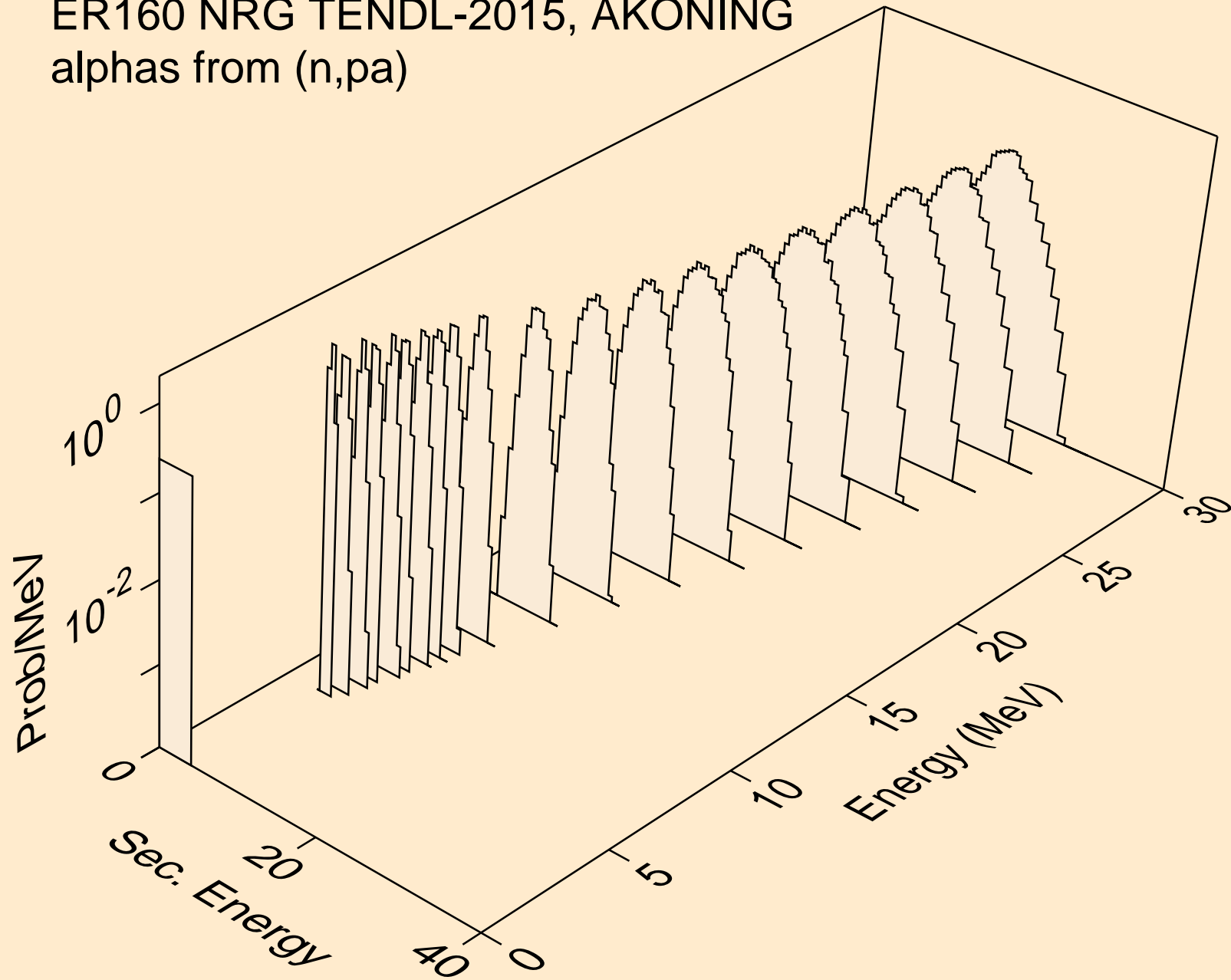
ER160 NRG TENDL-2015, AKONING
alphas from (n,a)



ER160 NRG TENDL-2015, AKONING
alphas from (n,2a)



ER160 NRG TENDL-2015, AKONING
alphas from (n,pa)



ER160 NRG TENDL-2015, AKONING
alphas from (n,da)

