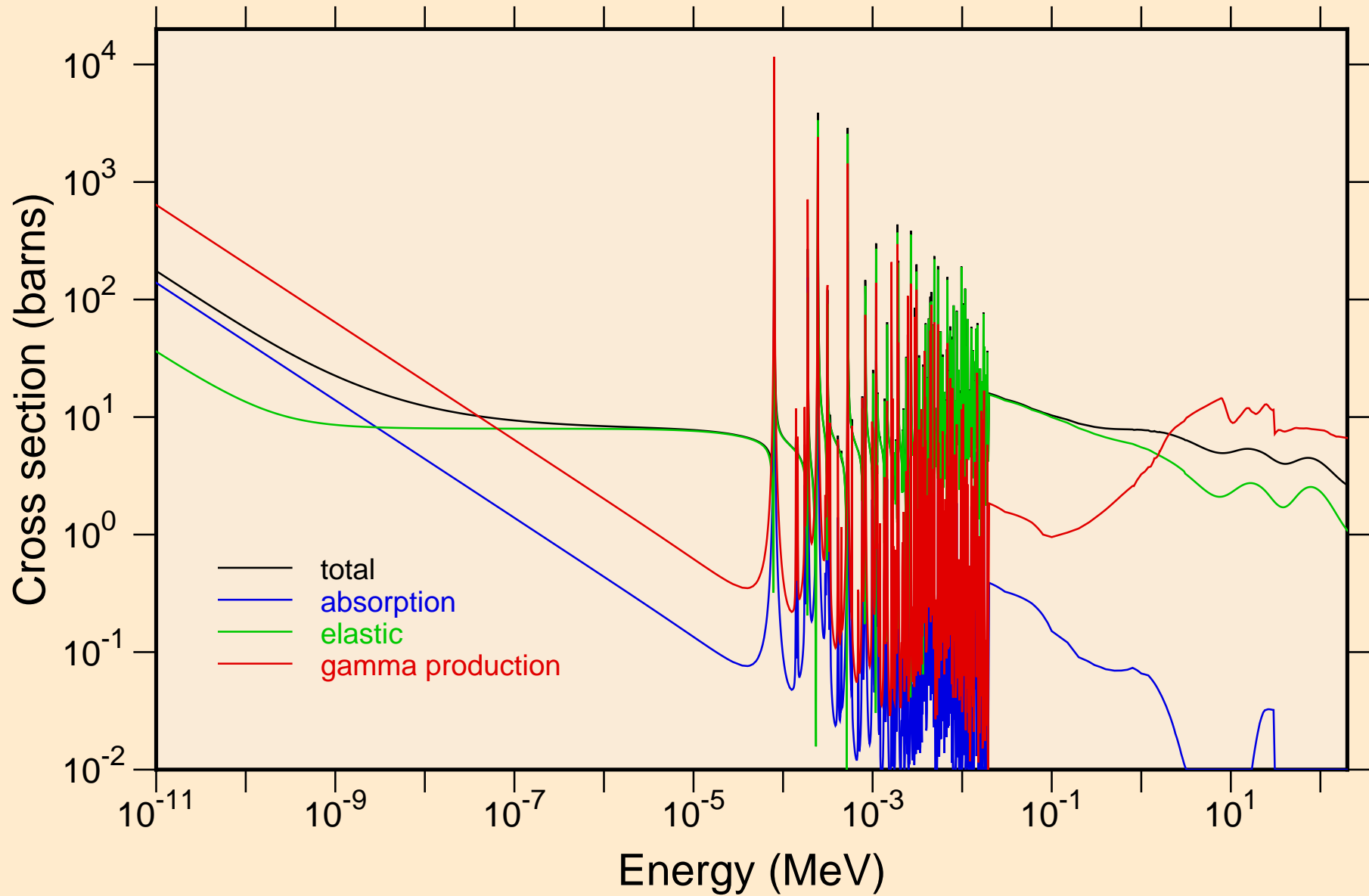
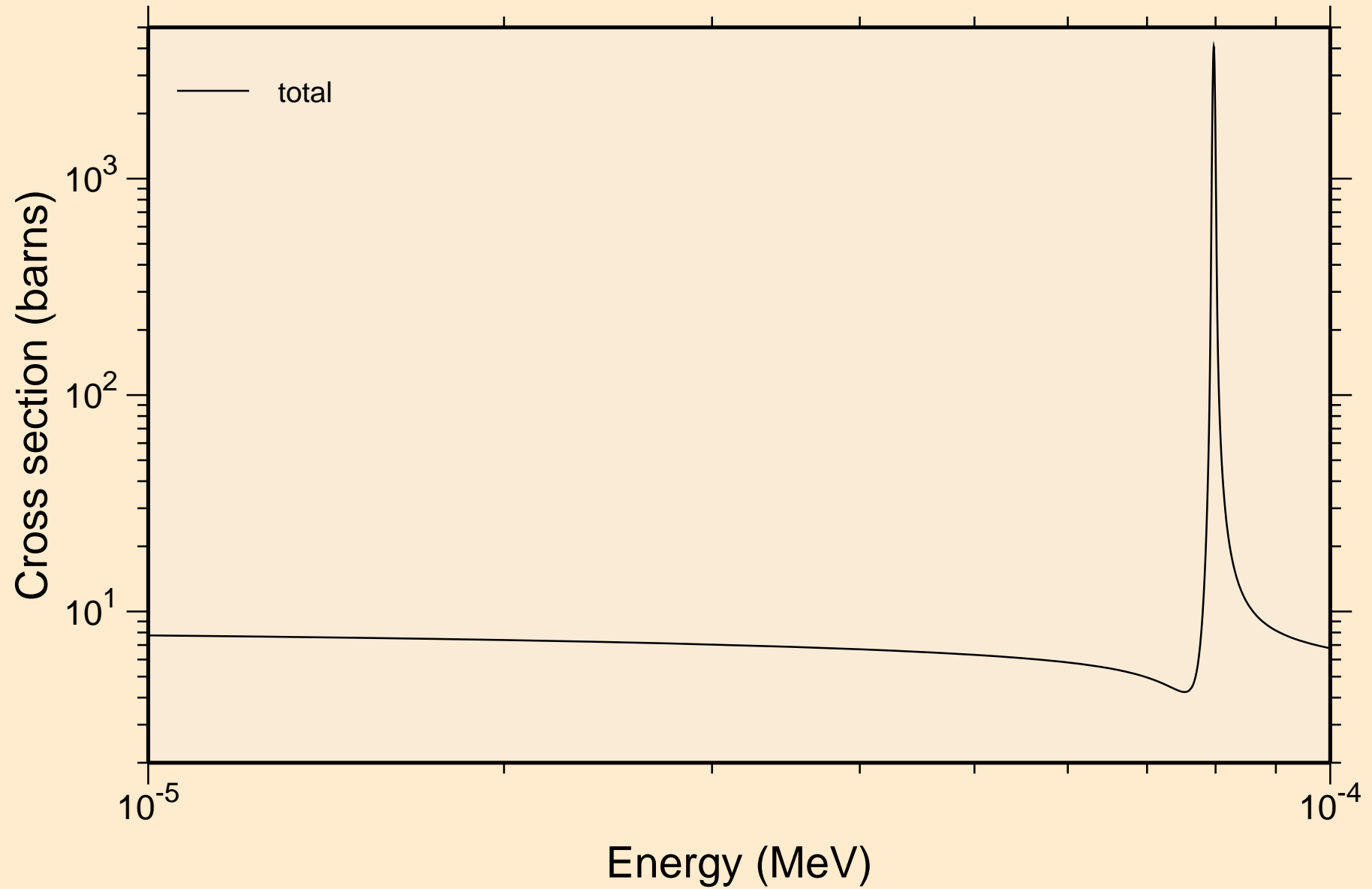


ER168 NRG TENDL-2015, AKONING

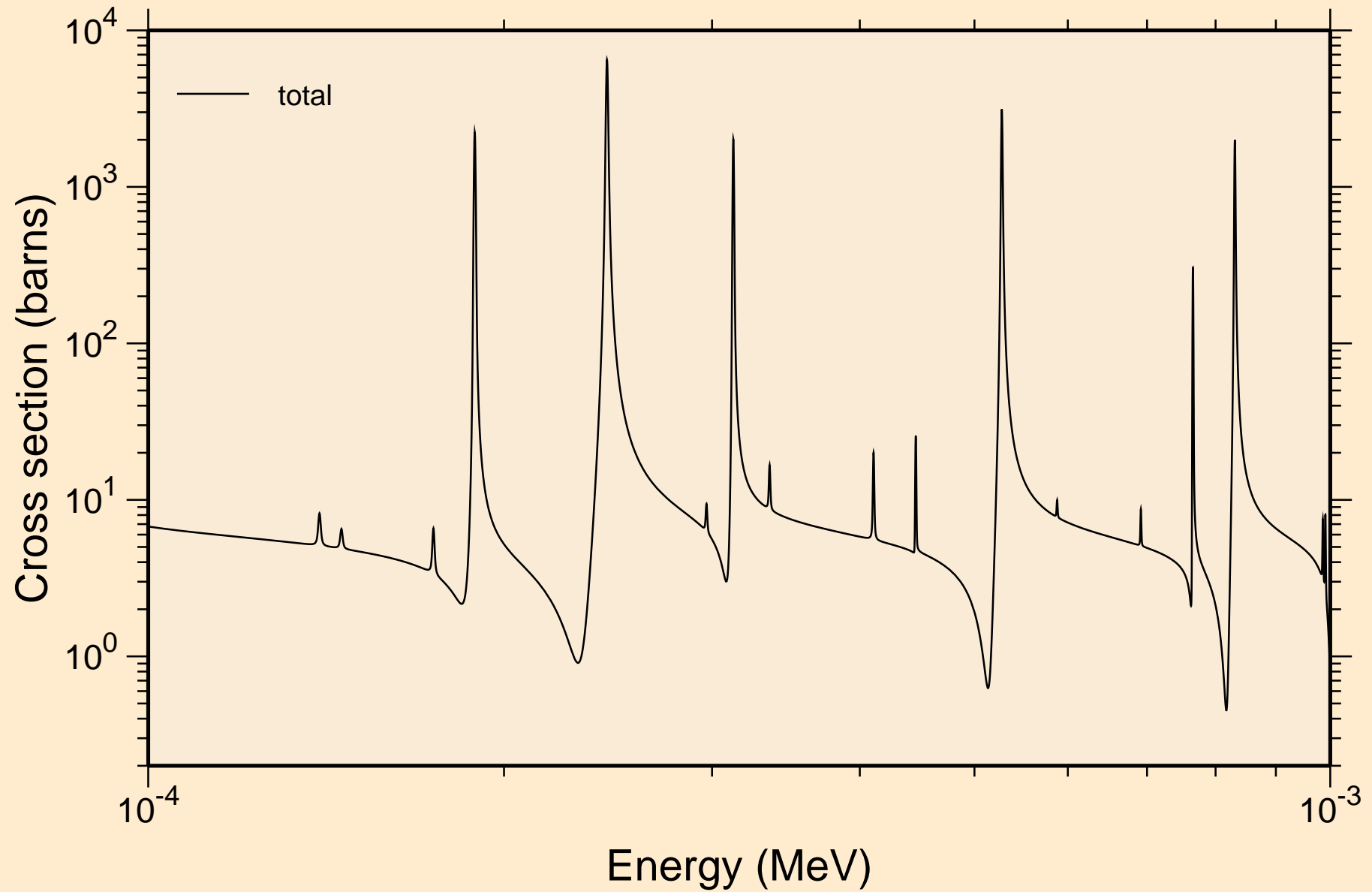
Principal cross sections



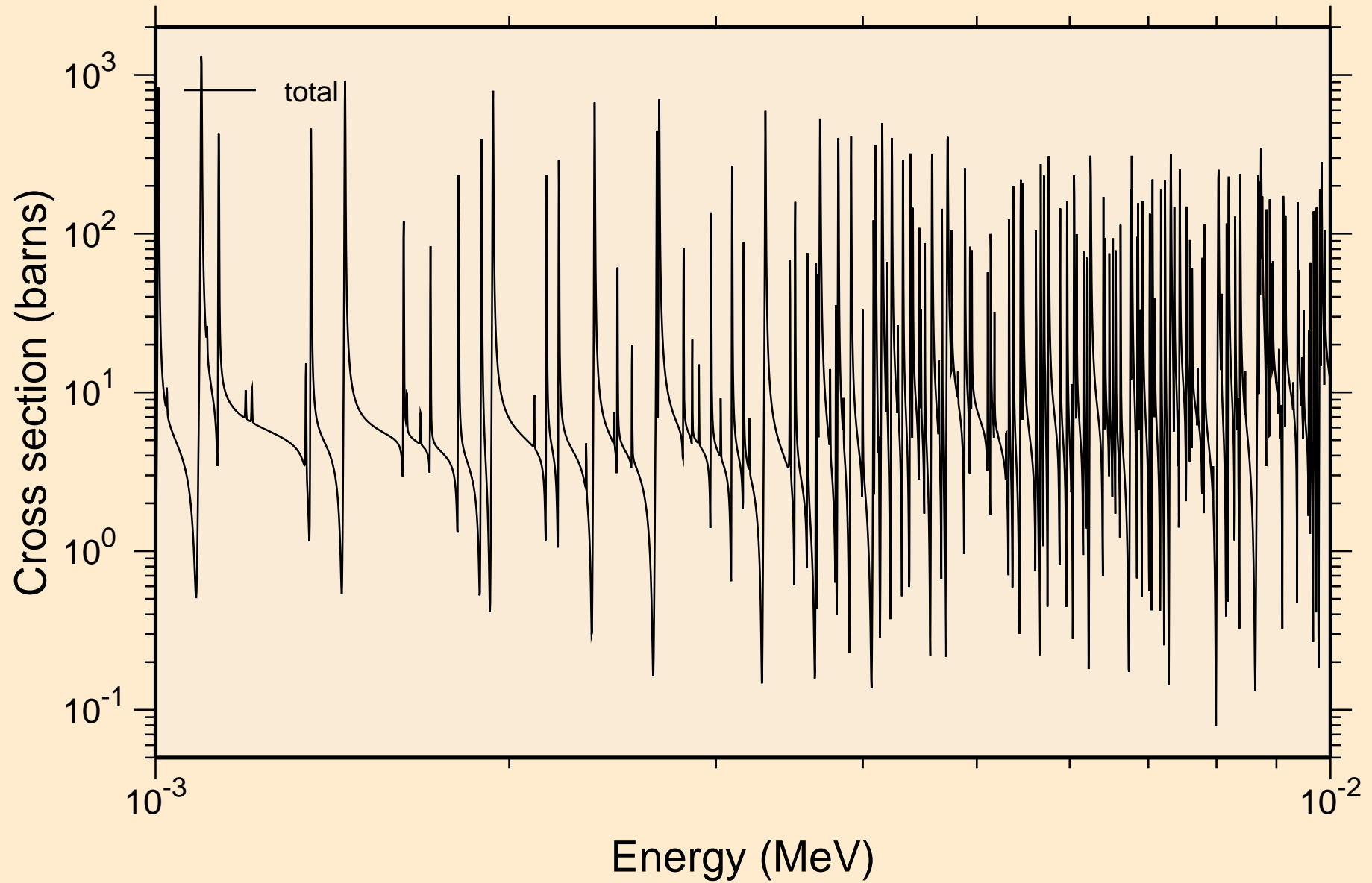
ER168 NRG TENDL-2015, AKONING
resonance total cross section



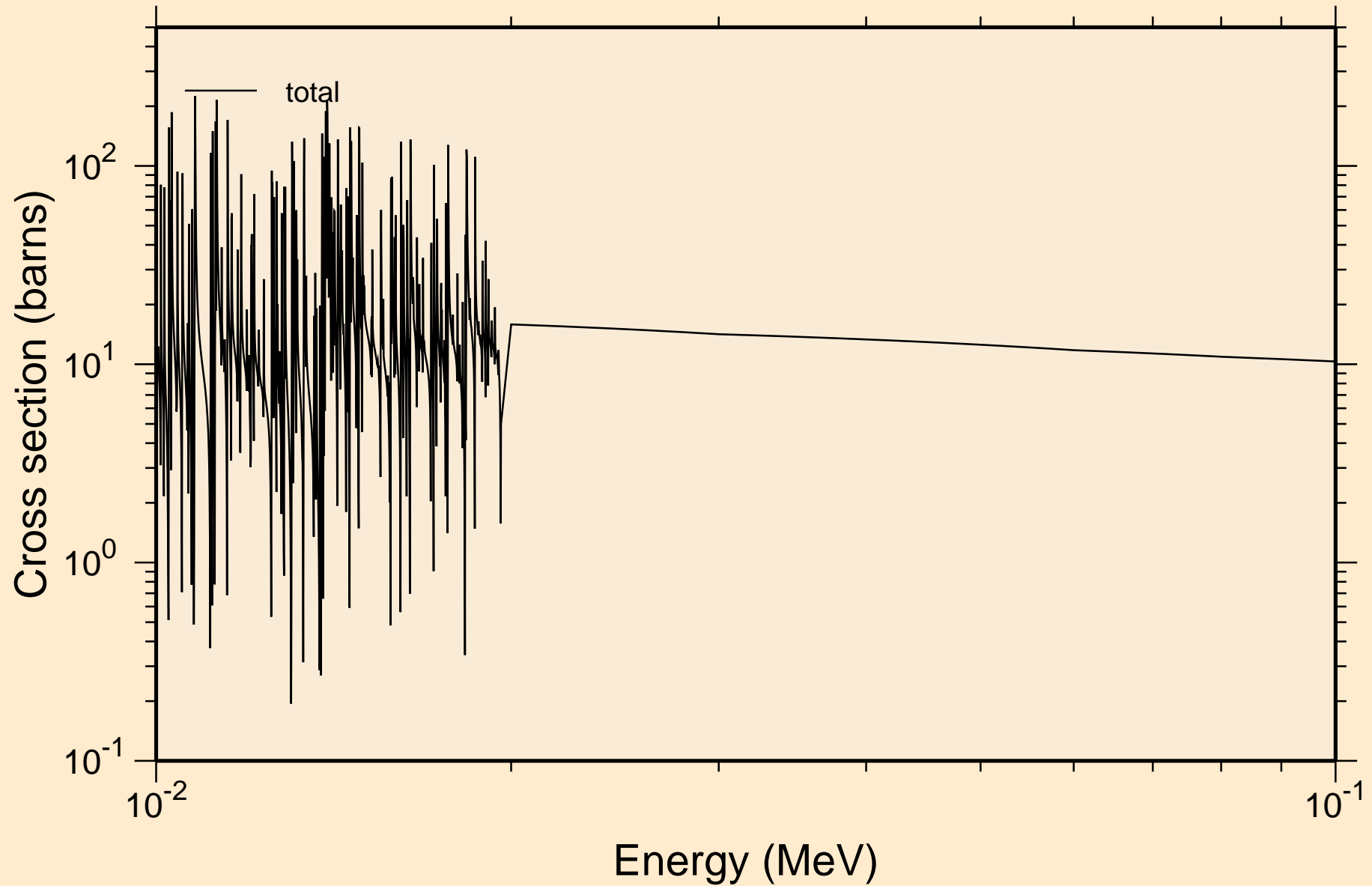
ER168 NRG TENDL-2015, AKONING
resonance total cross section



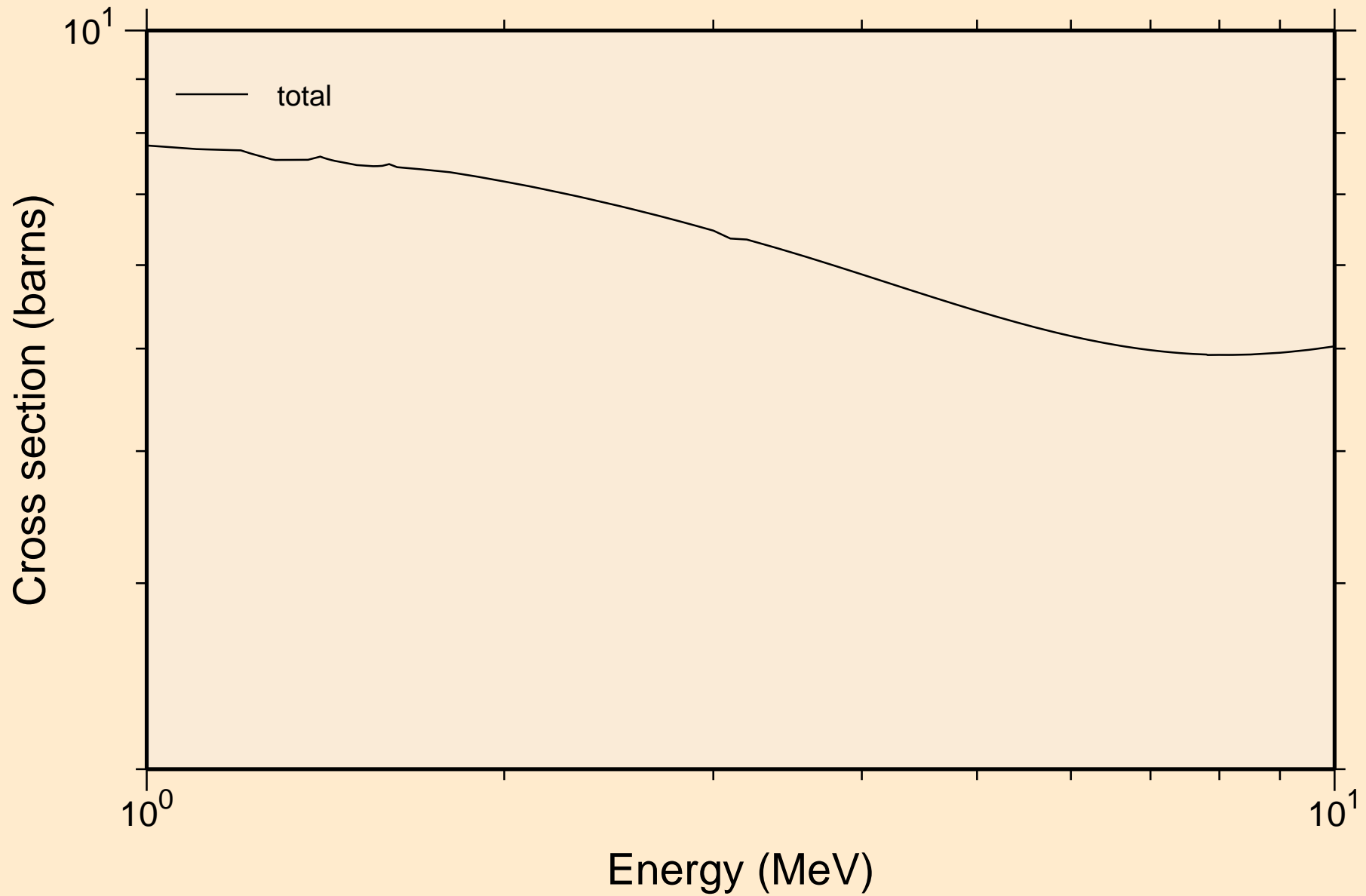
ER168 NRG TENDL-2015, AKONING
resonance total cross section



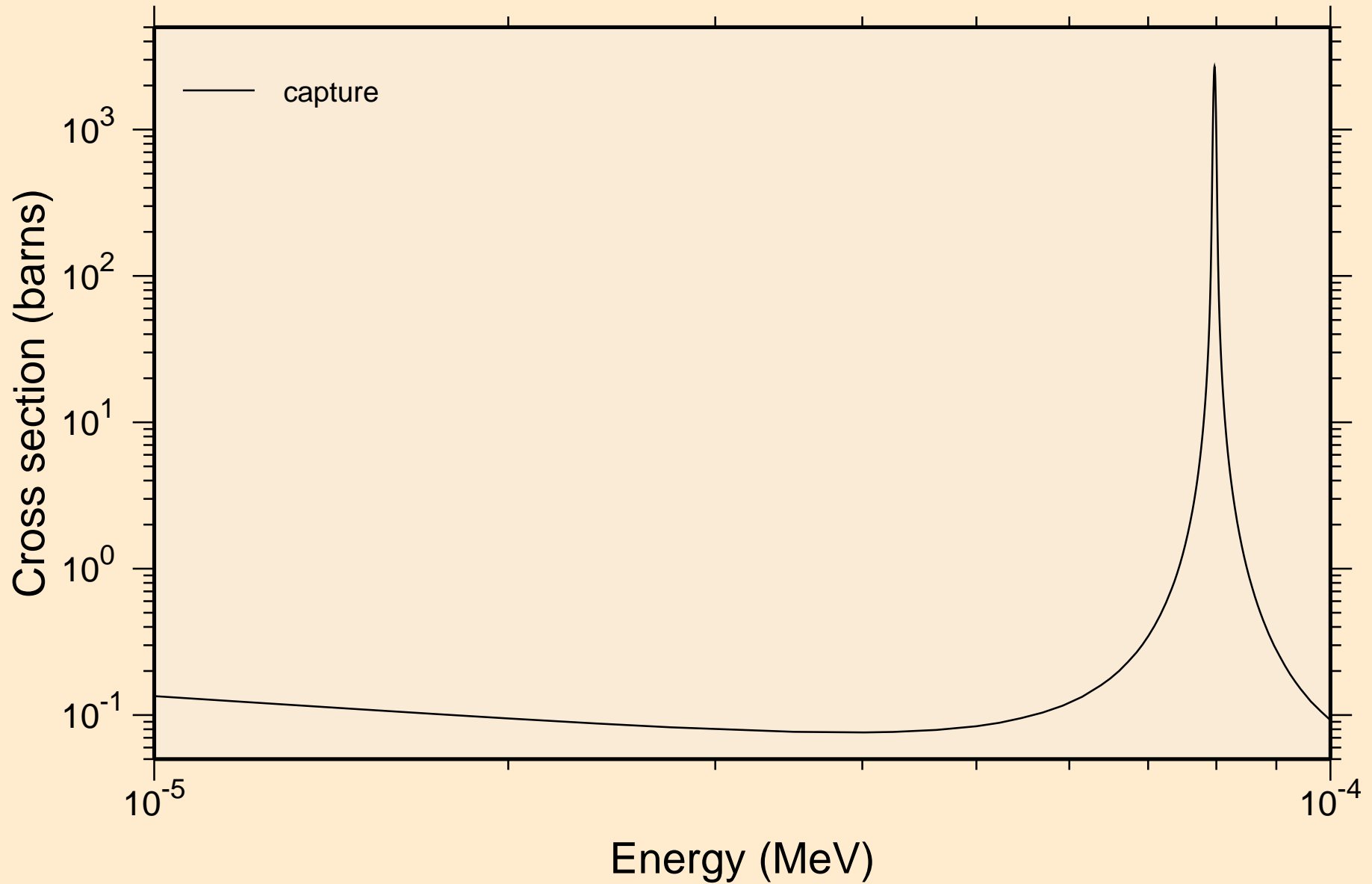
ER168 NRG TENDL-2015, AKONING
resonance total cross section



ER168 NRG TENDL-2015, AKONING
resonance total cross section

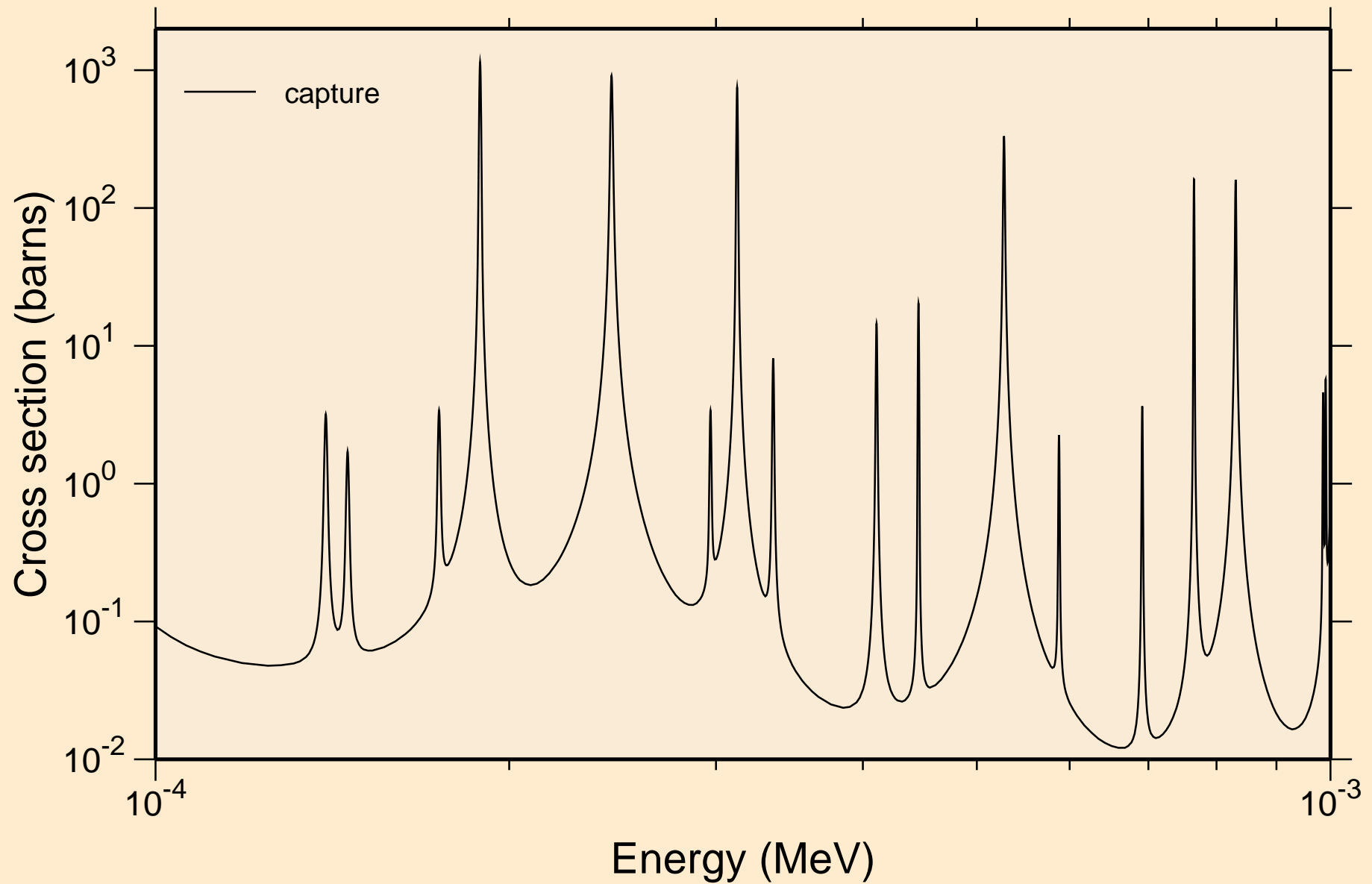


ER168 NRG TENDL-2015, AKONING
resonance absorption cross sections

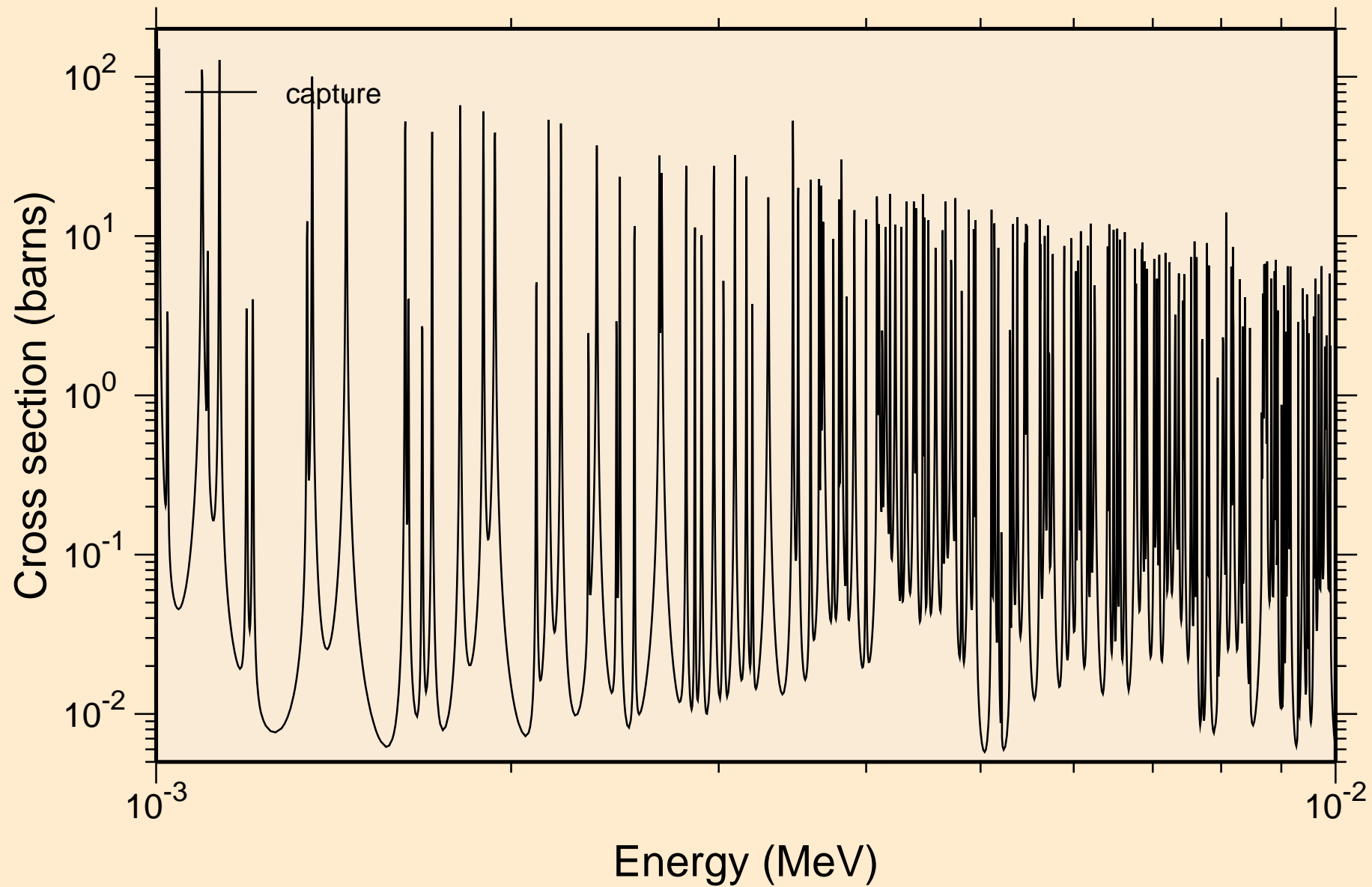


ER168 NRG TENDL-2015, AKONING

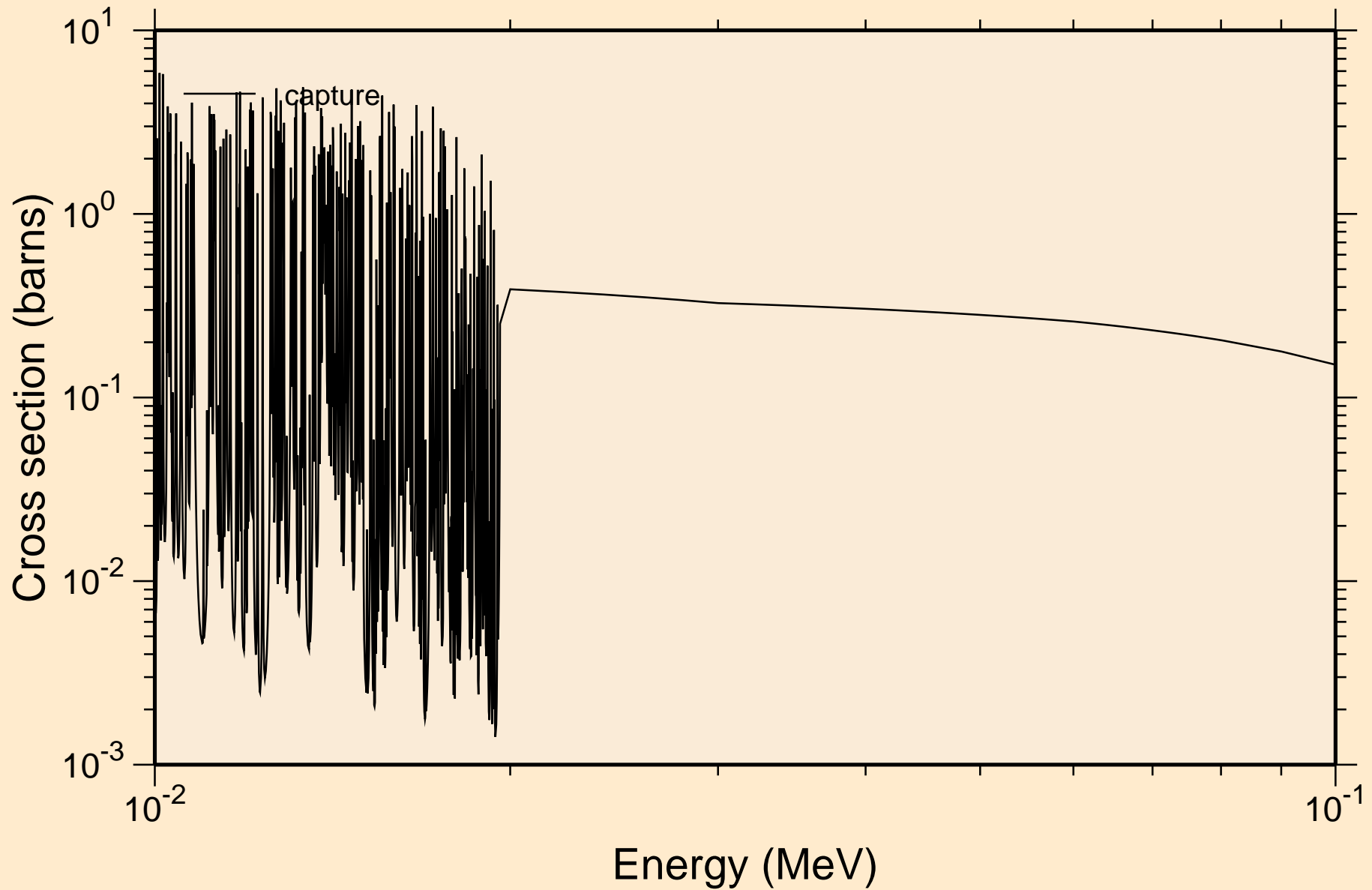
resonance absorption cross sections



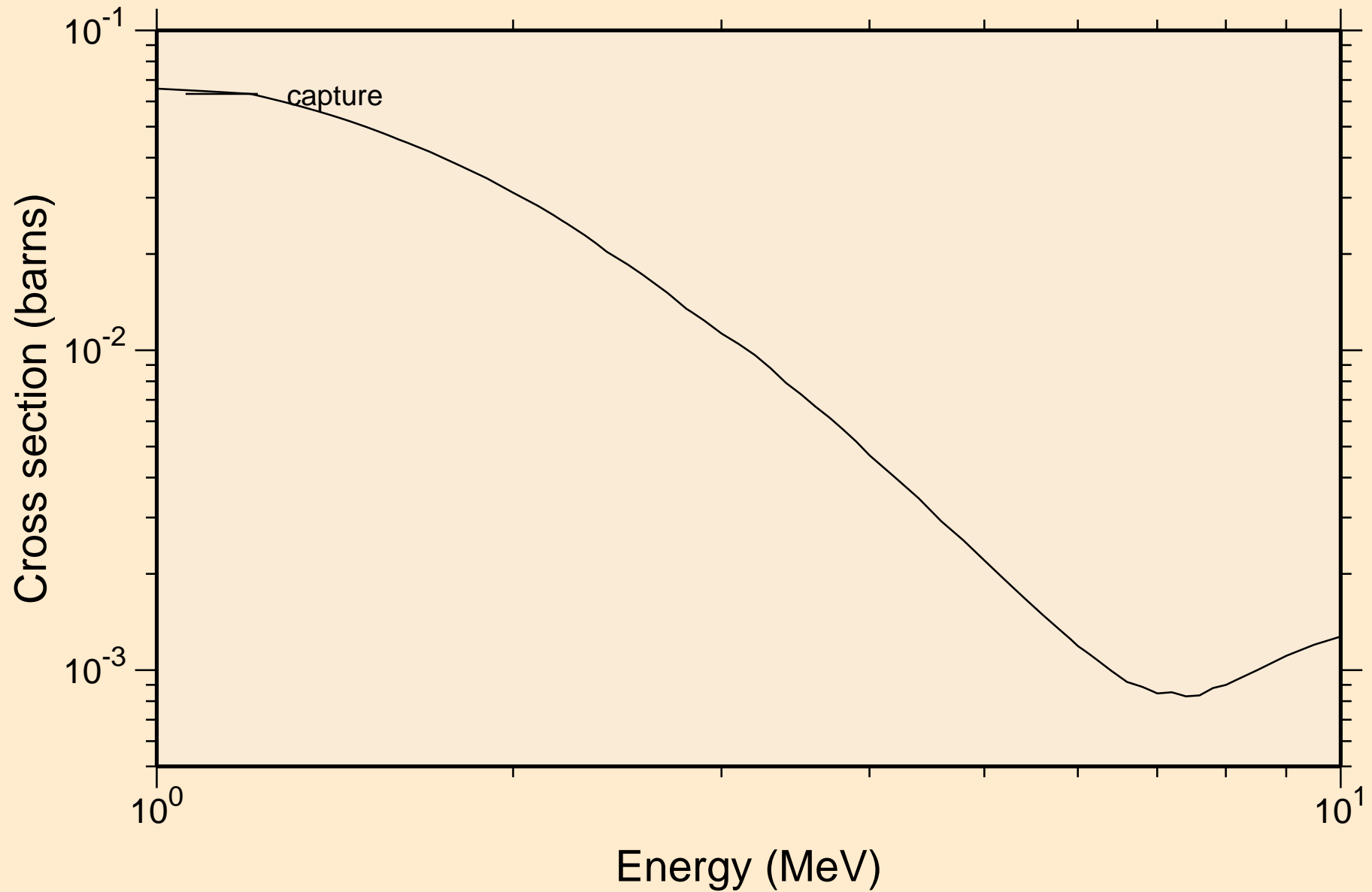
ER168 NRG TENDL-2015, AKONING
resonance absorption cross sections



ER168 NRG TENDL-2015, AKONING
resonance absorption cross sections

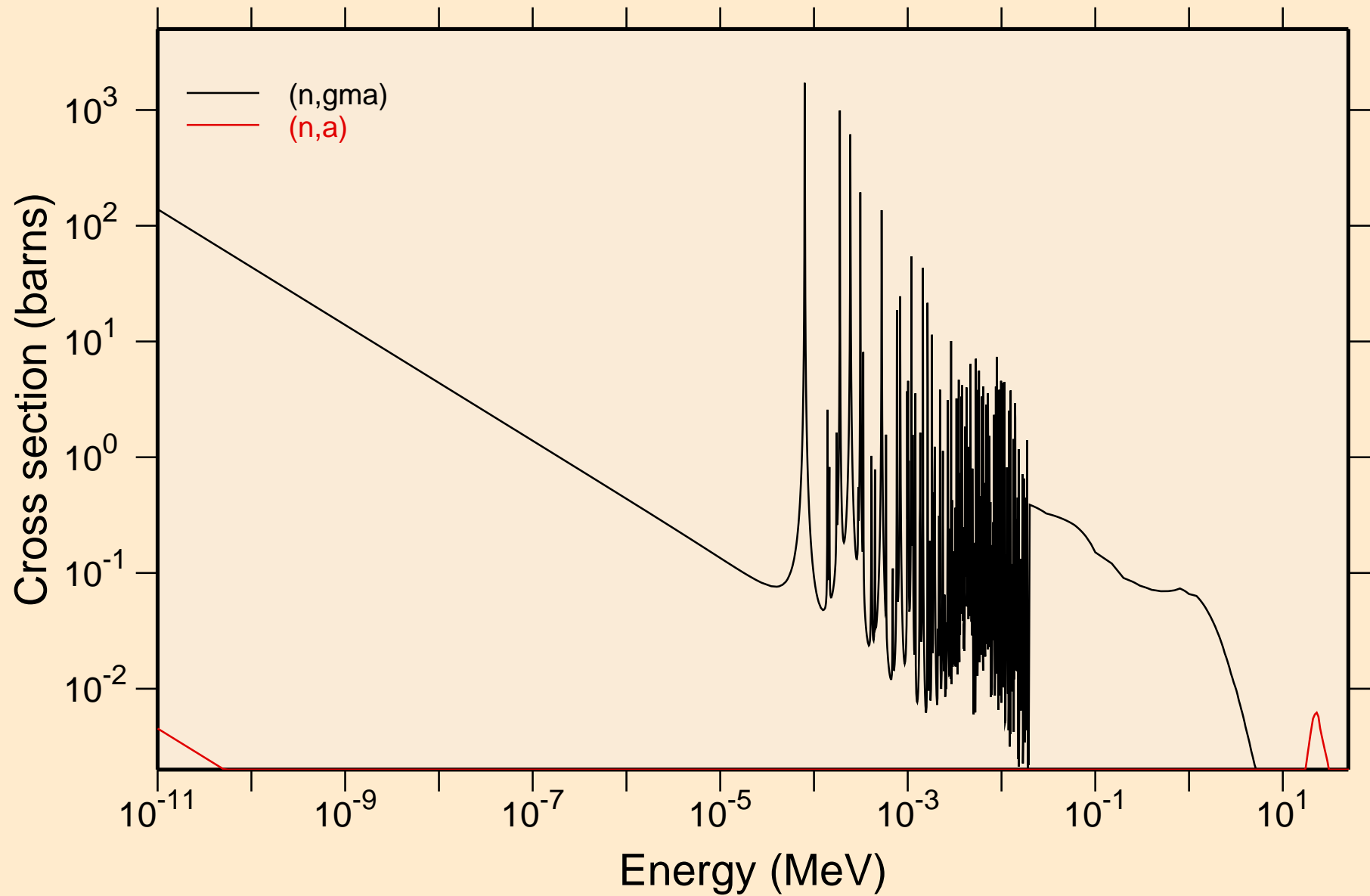


ER168 NRG TENDL-2015, AKONING
resonance absorption cross sections



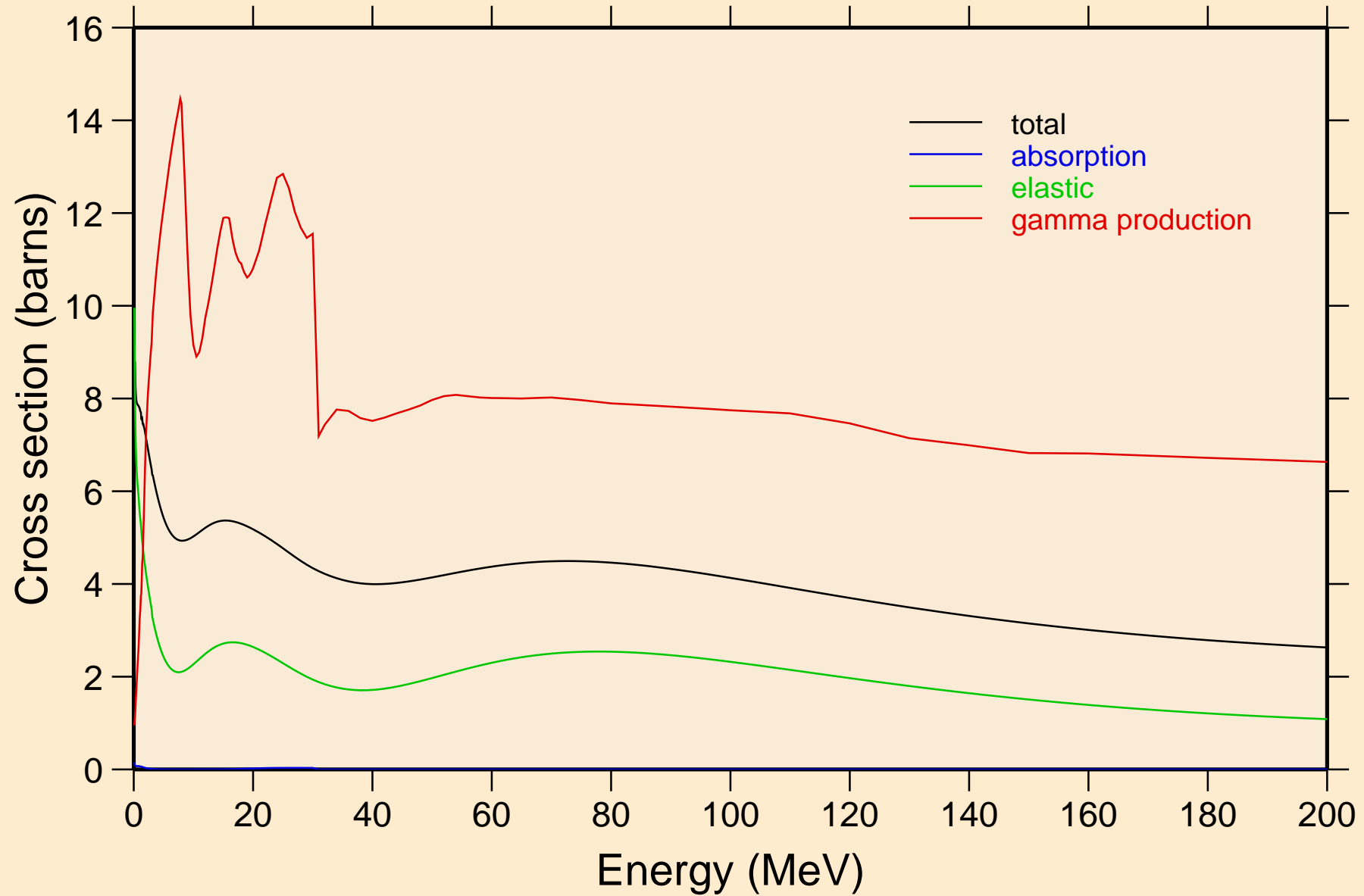
ER168 NRG TENDL-2015, AKONING

Non-threshold reactions



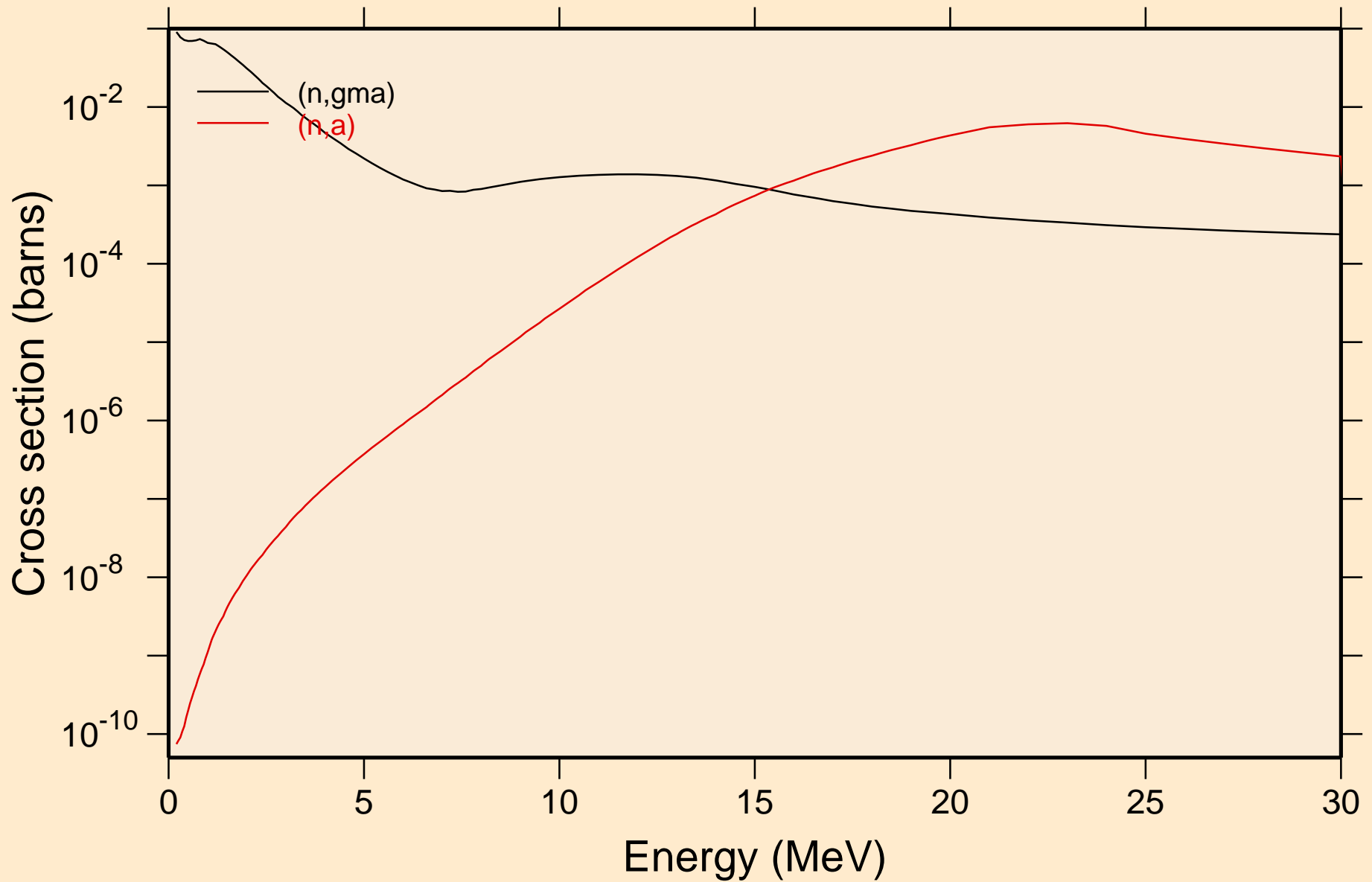
ER168 NRG TENDL-2015, AKONING

Principal cross sections



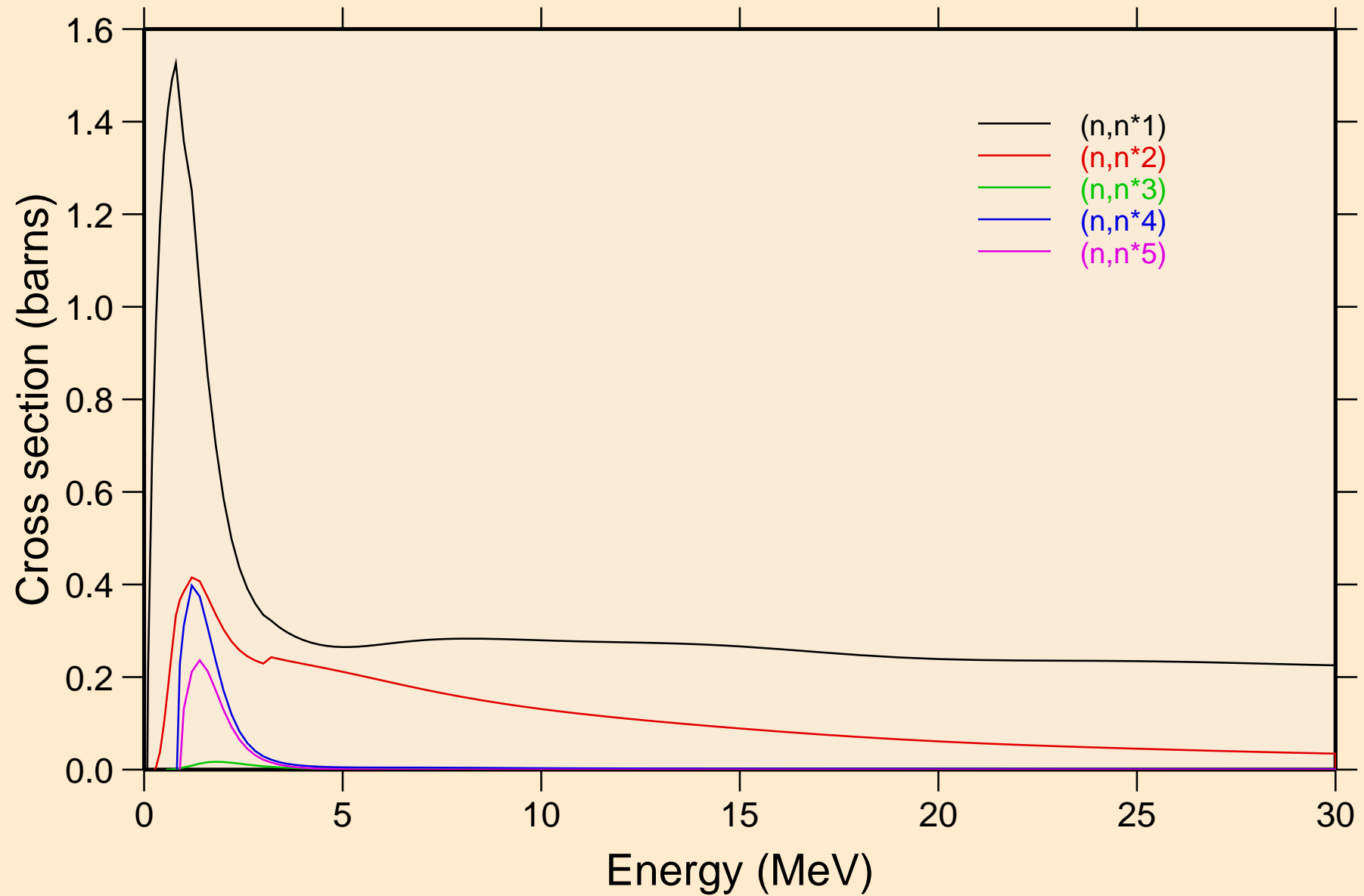
ER168 NRG TENDL-2015, AKONING

Non-threshold reactions



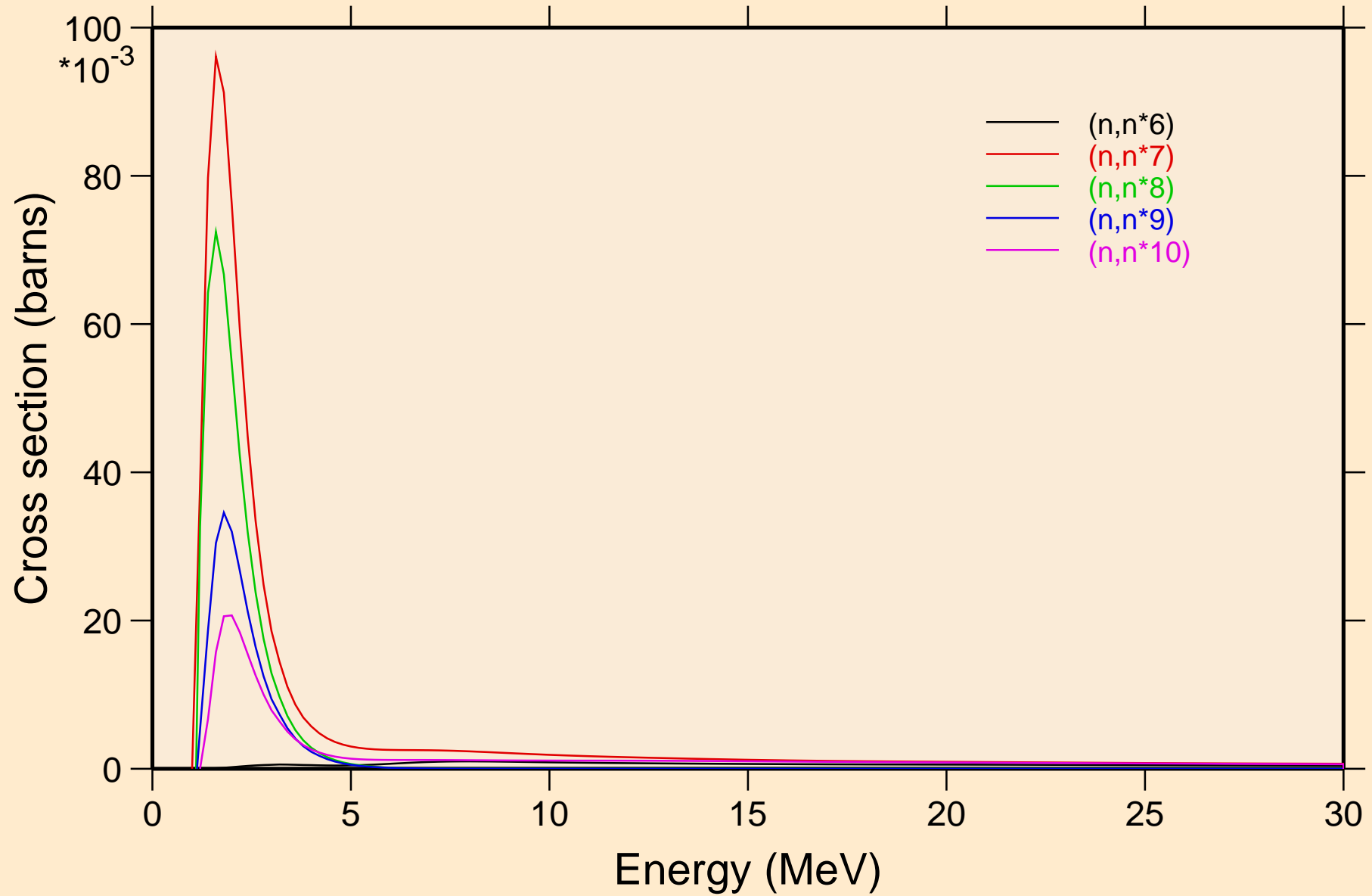
ER168 NRG TENDL-2015, AKONING

Inelastic levels



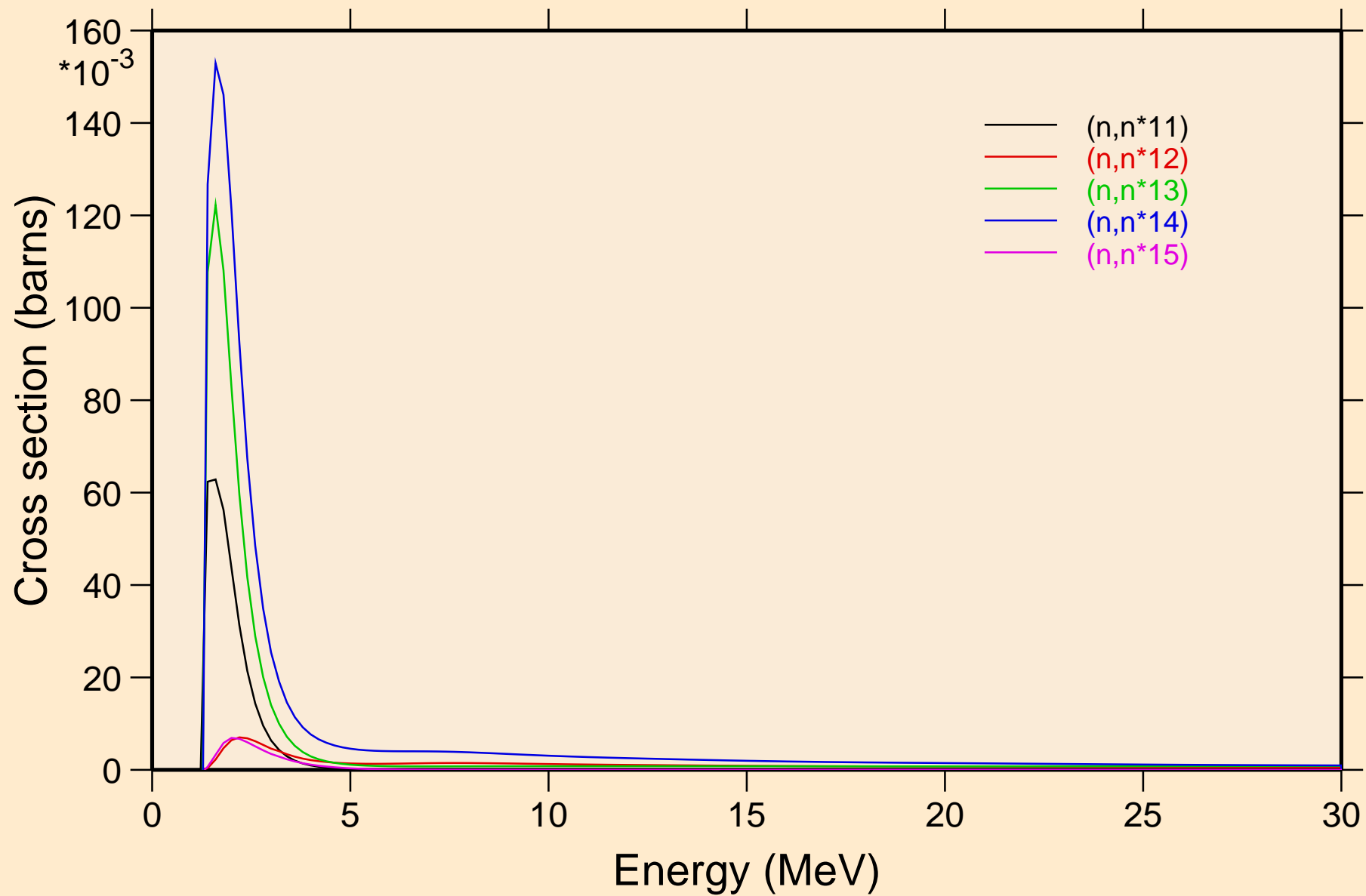
ER168 NRG TENDL-2015, AKONING

Inelastic levels



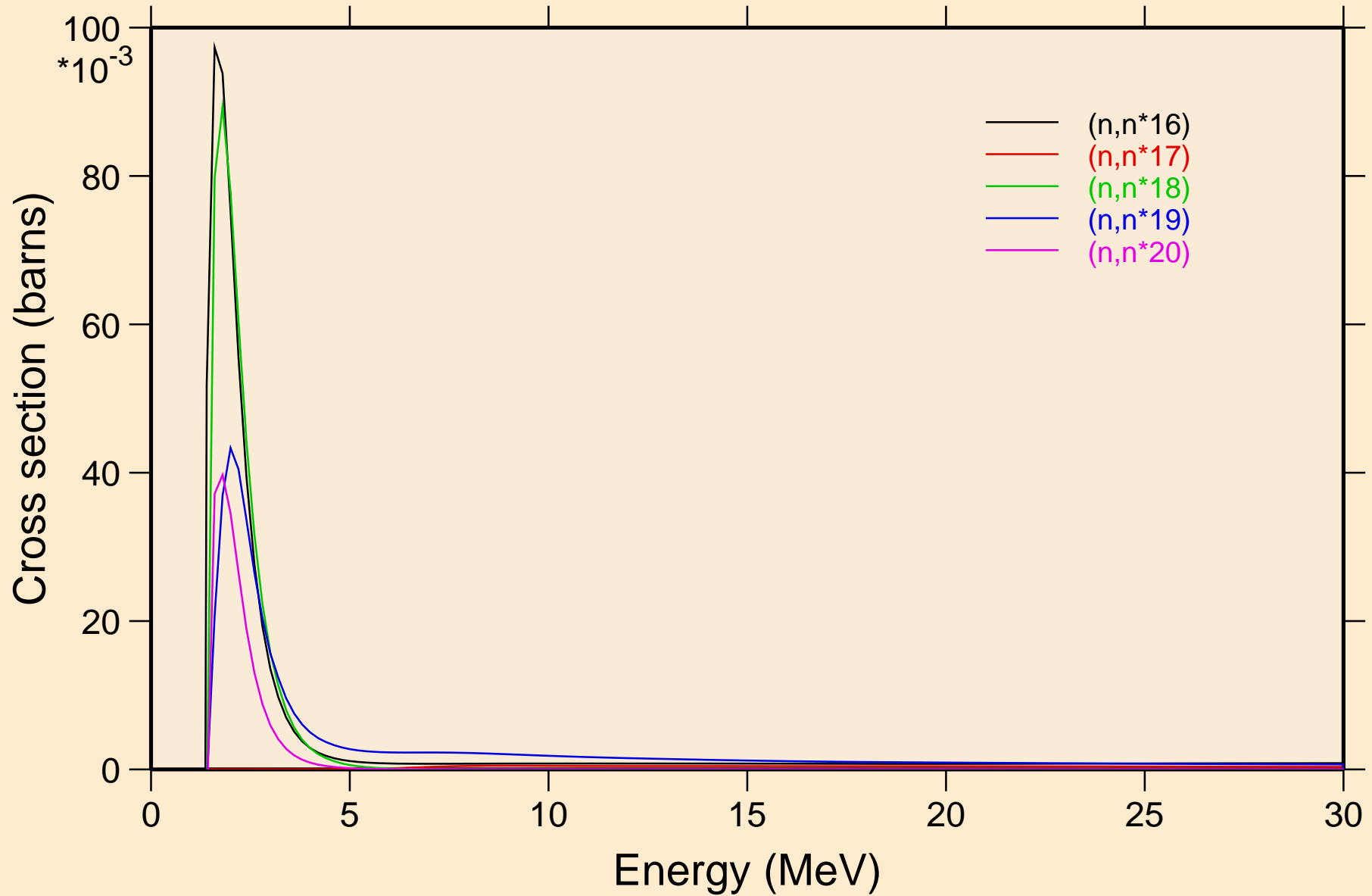
ER168 NRG TENDL-2015, AKONING

Inelastic levels



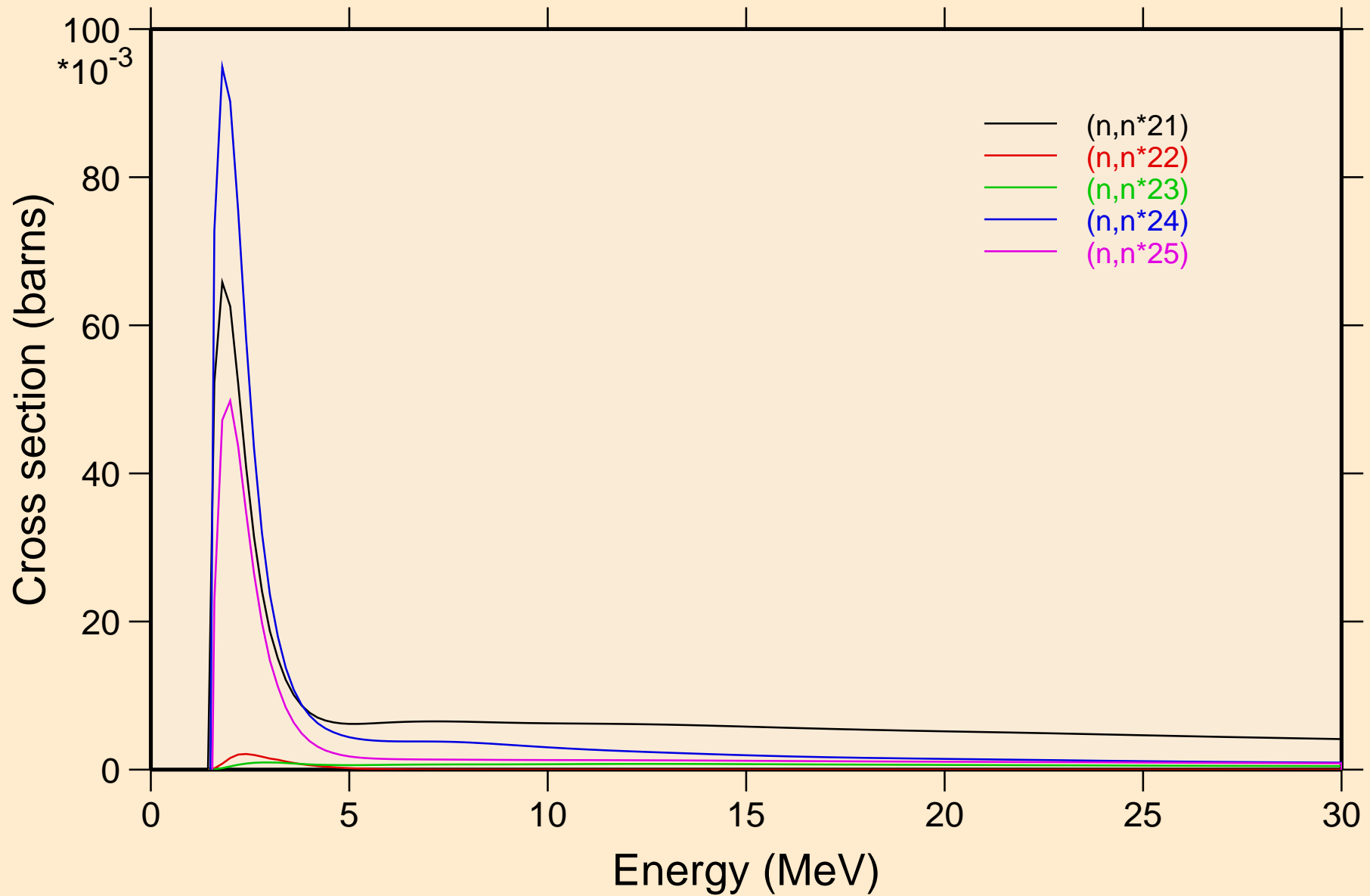
ER168 NRG TENDL-2015, AKONING

Inelastic levels



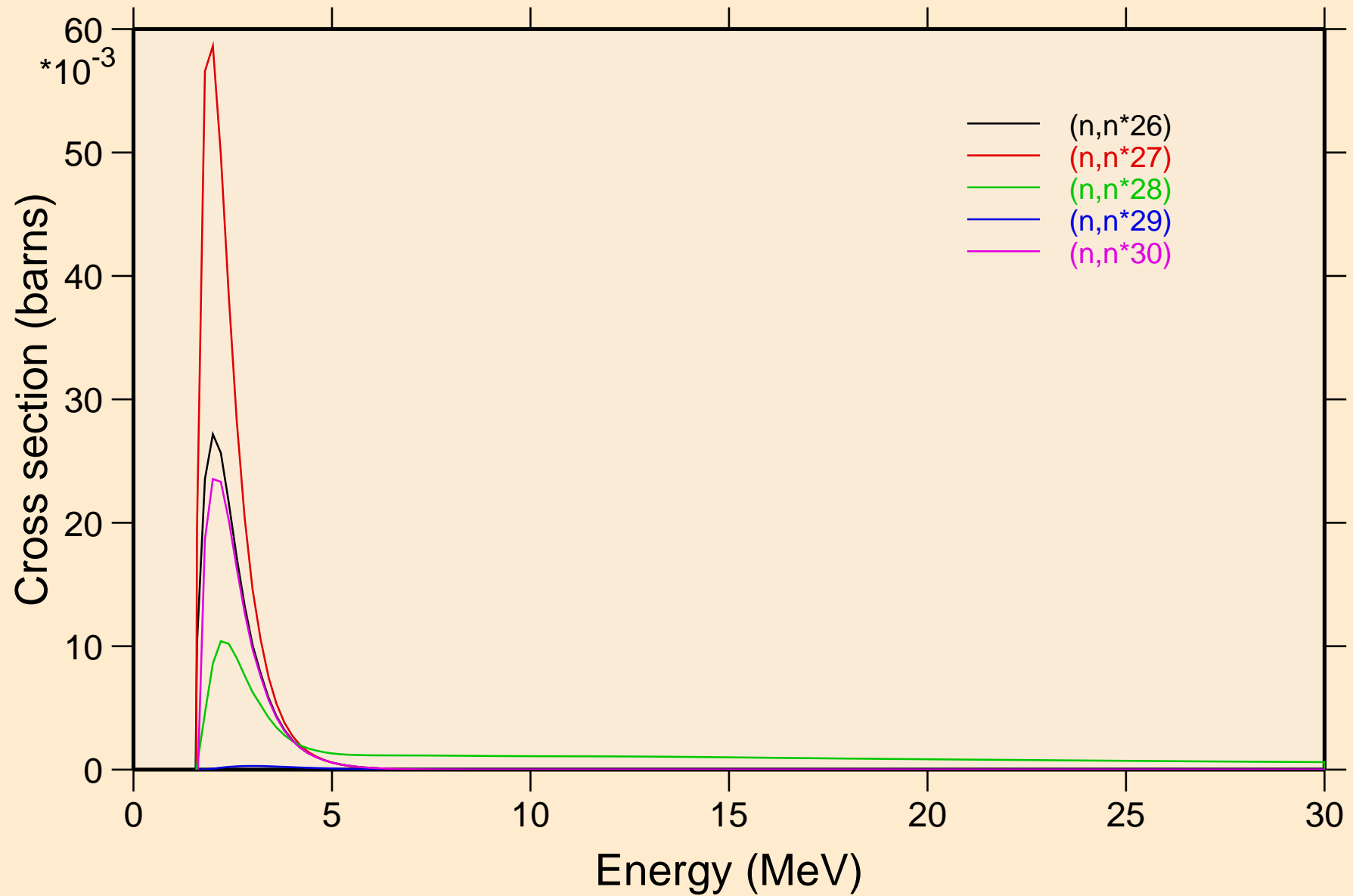
ER168 NRG TENDL-2015, AKONING

Inelastic levels



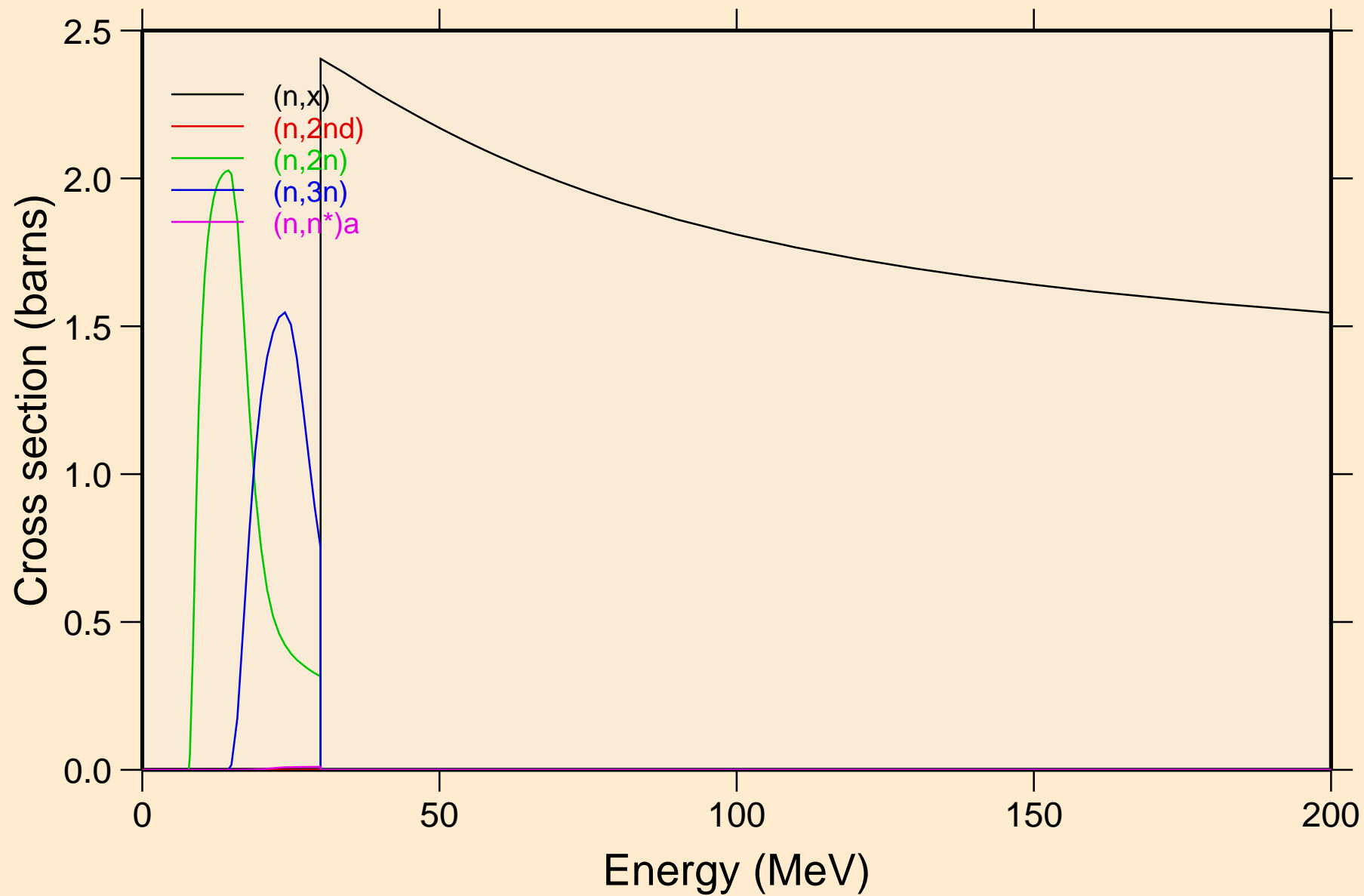
ER168 NRG TENDL-2015, AKONING

Inelastic levels



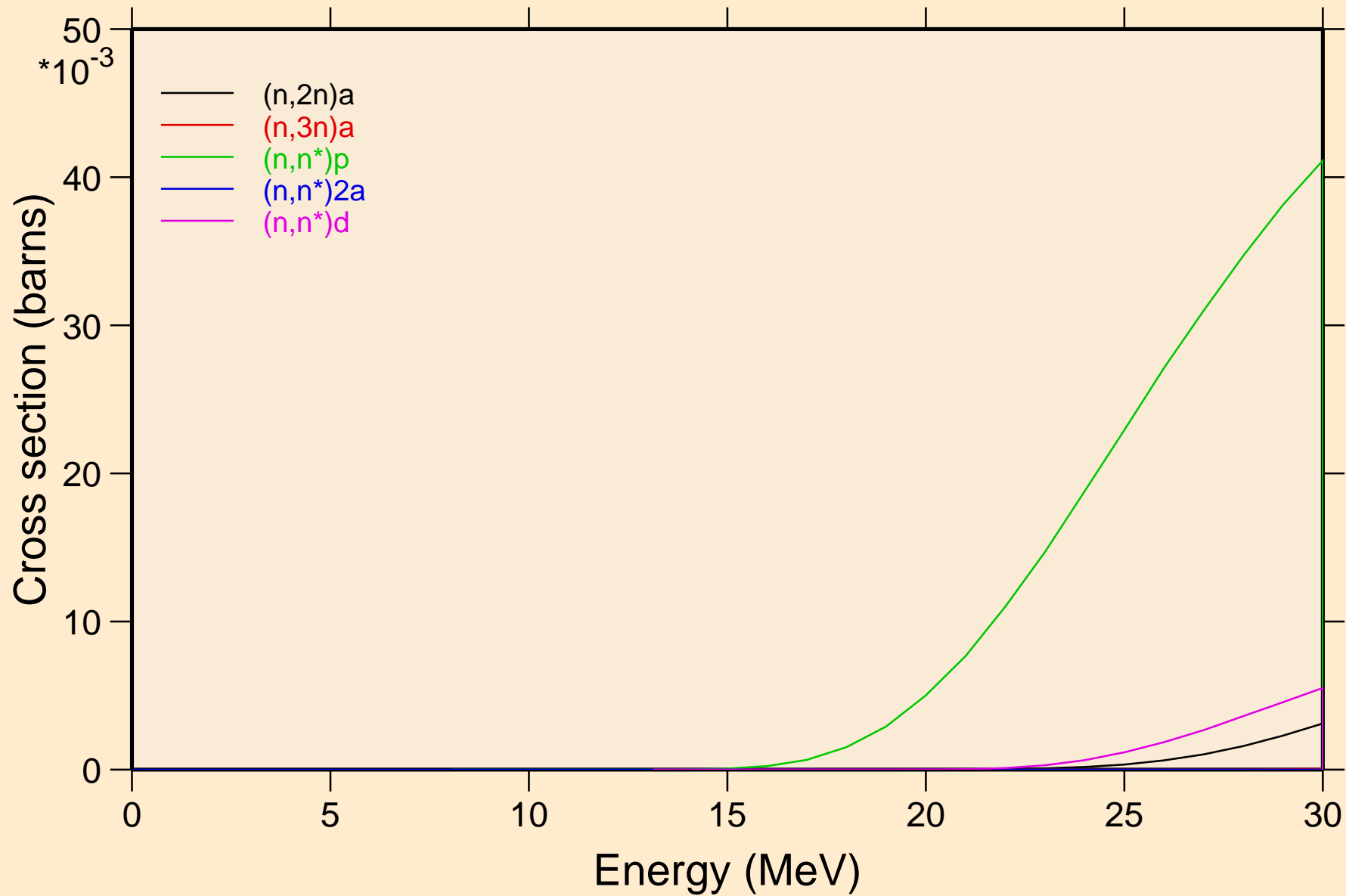
ER168 NRG TENDL-2015, AKONING

Threshold reactions



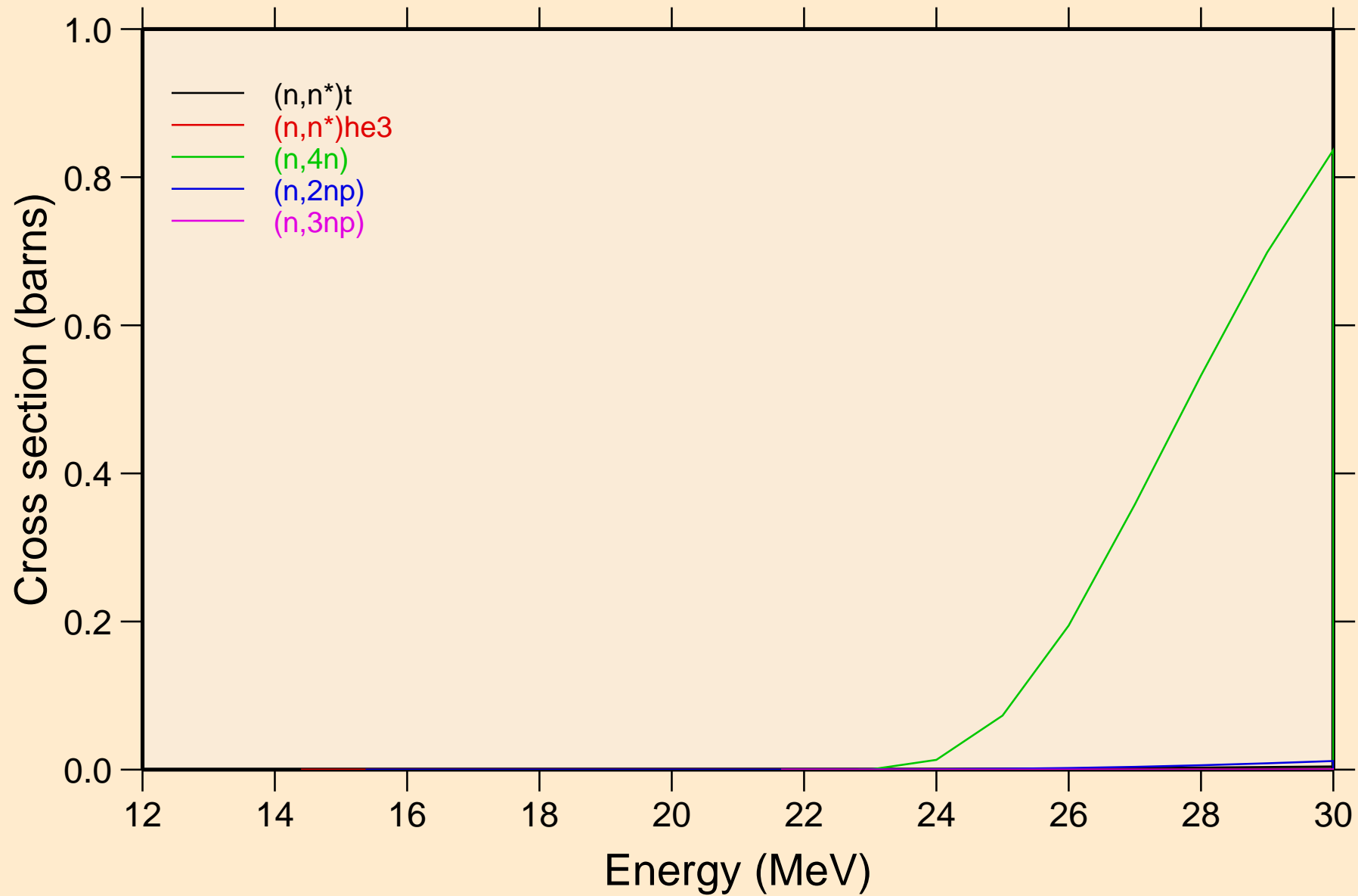
ER168 NRG TENDL-2015, AKONING

Threshold reactions



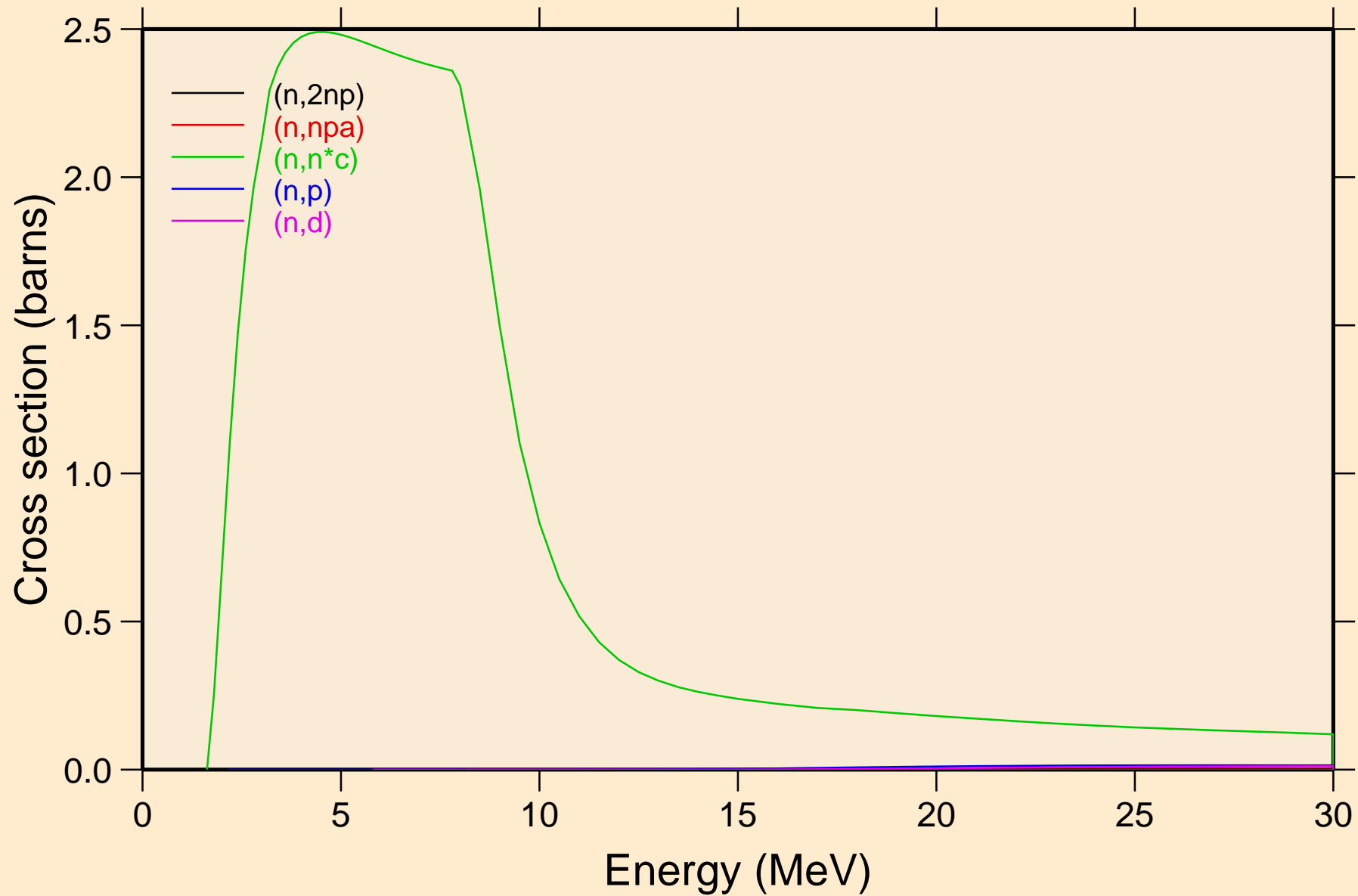
ER168 NRG TENDL-2015, AKONING

Threshold reactions



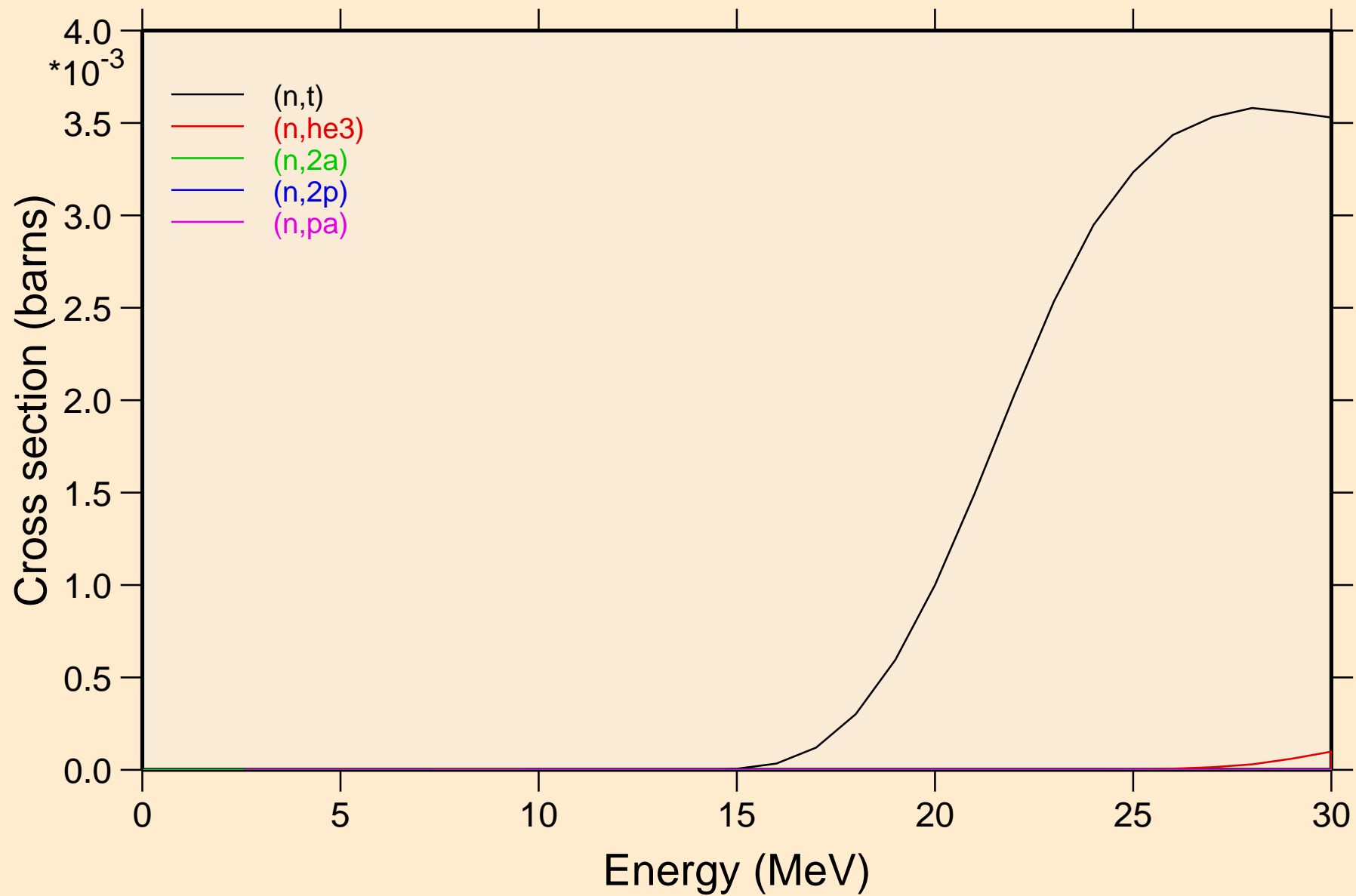
ER168 NRG TENDL-2015, AKONING

Threshold reactions

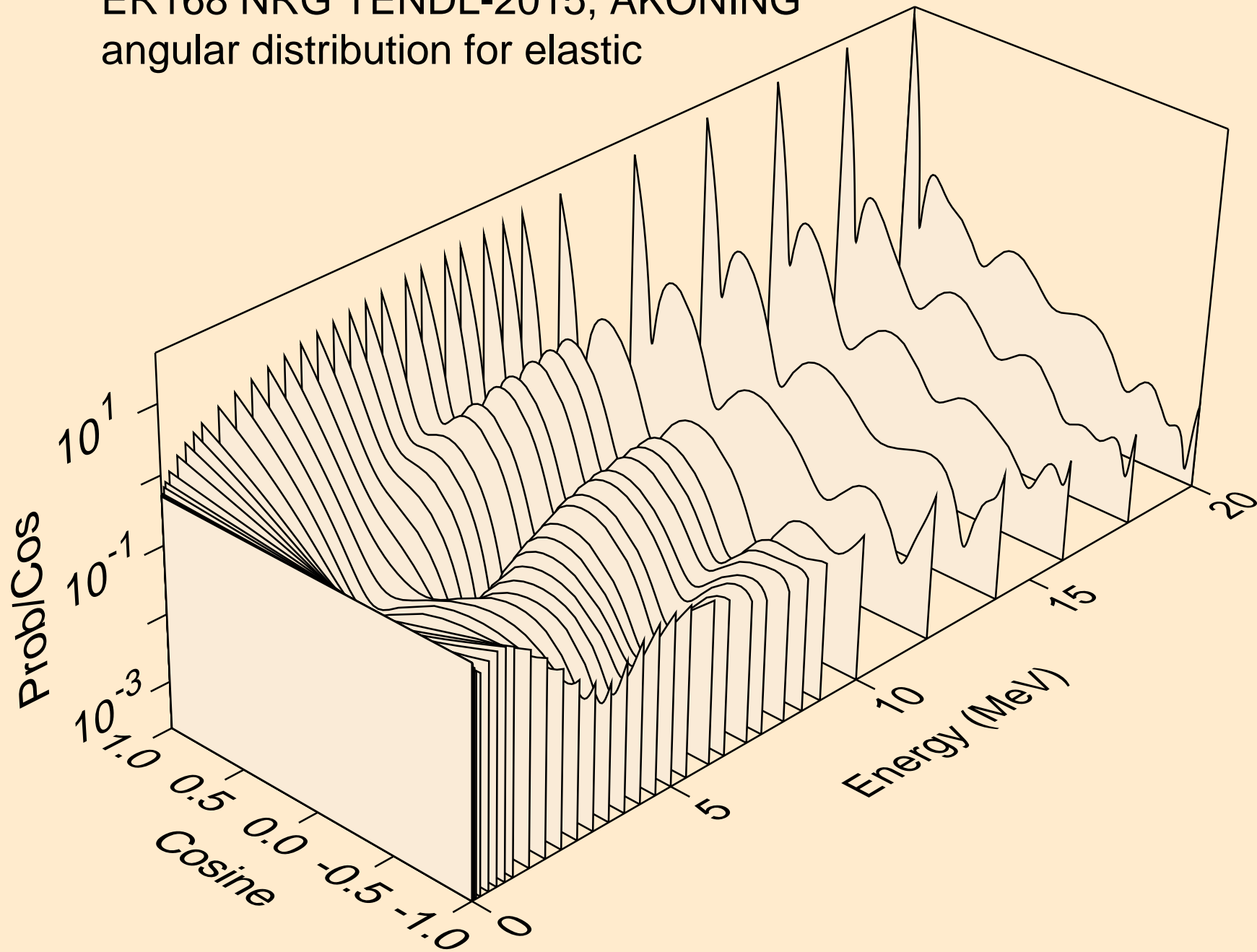


ER168 NRG TENDL-2015, AKONING

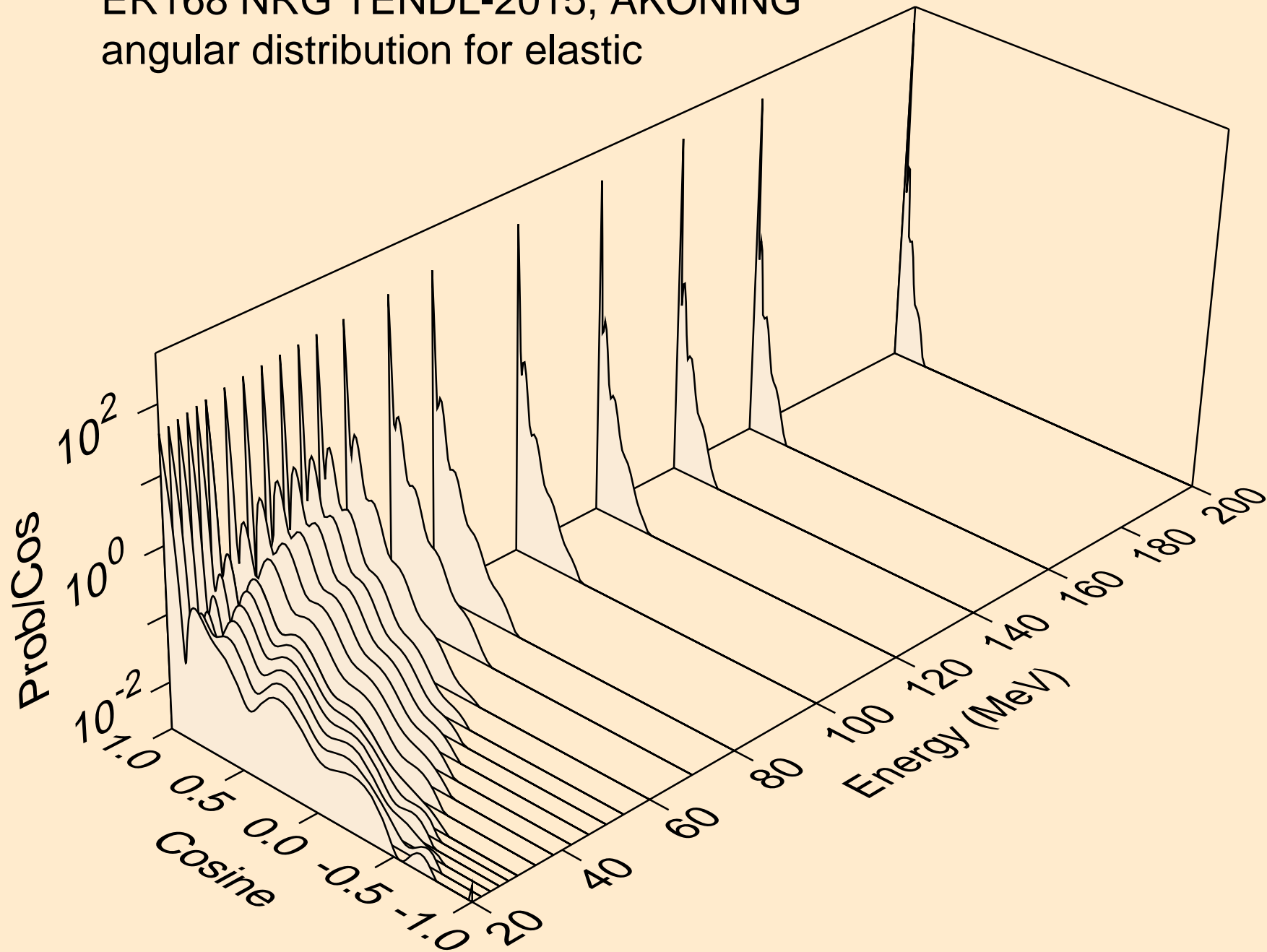
Threshold reactions



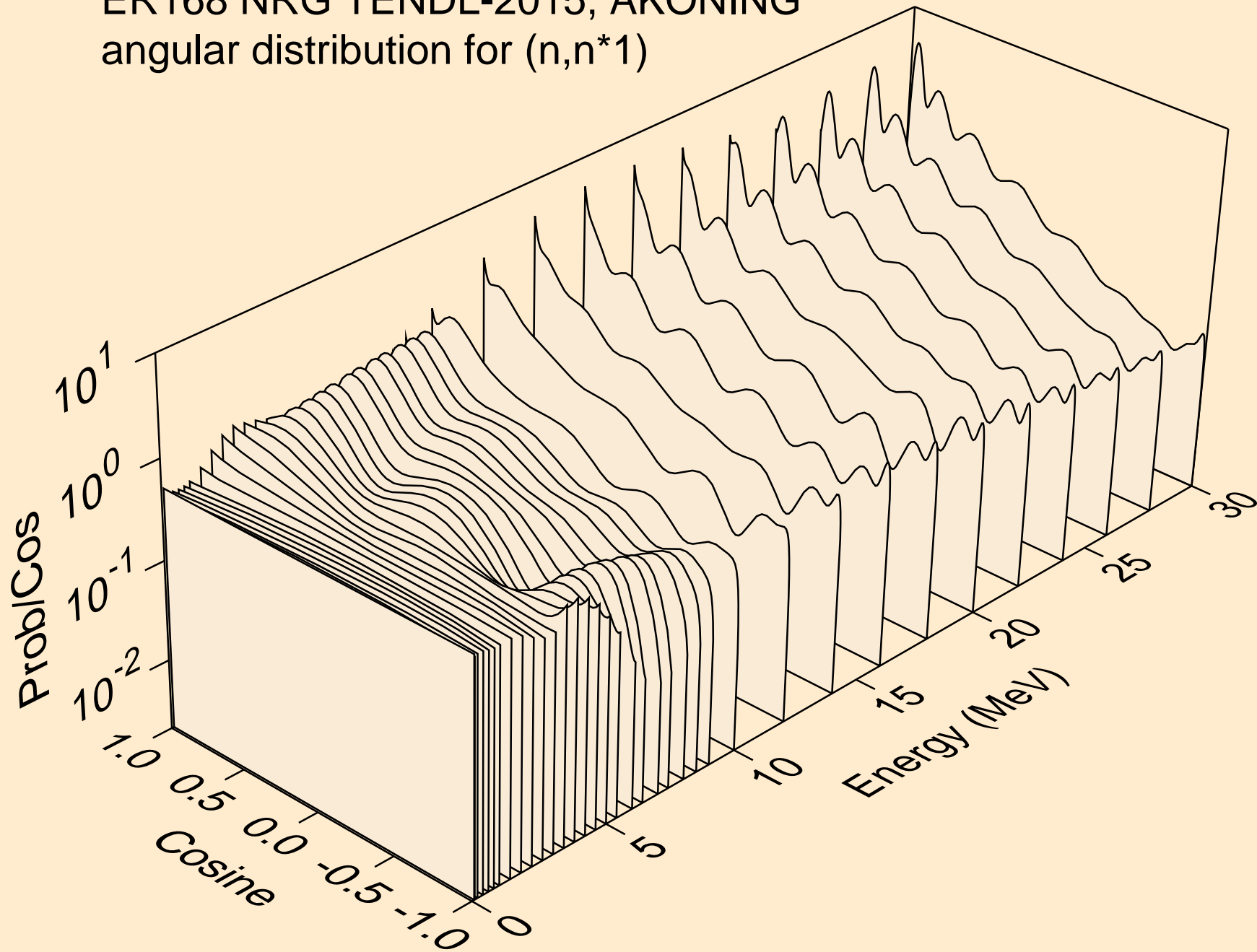
ER168 NRG TENDL-2015, AKONING
angular distribution for elastic



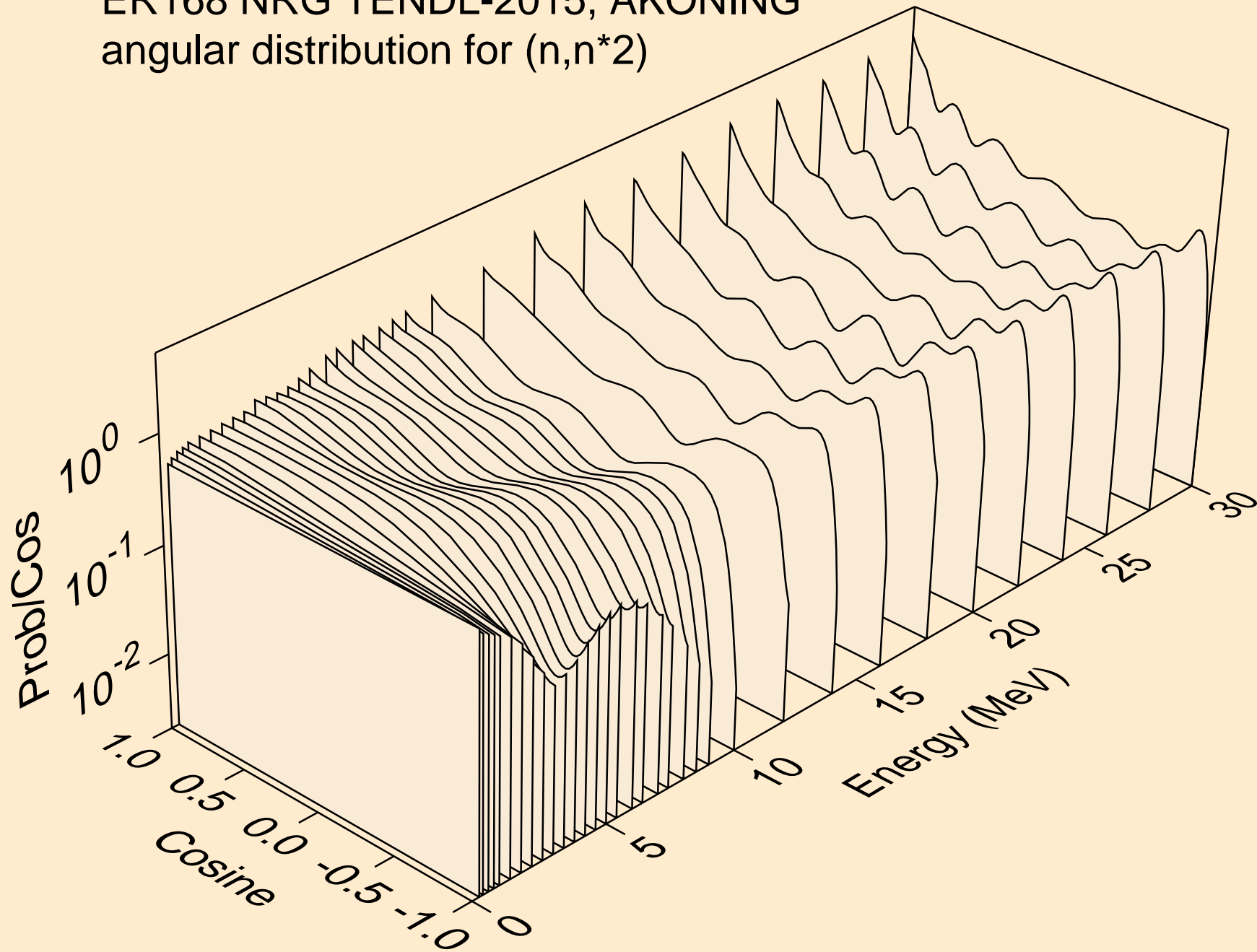
ER168 NRG TENDL-2015, AKONING
angular distribution for elastic



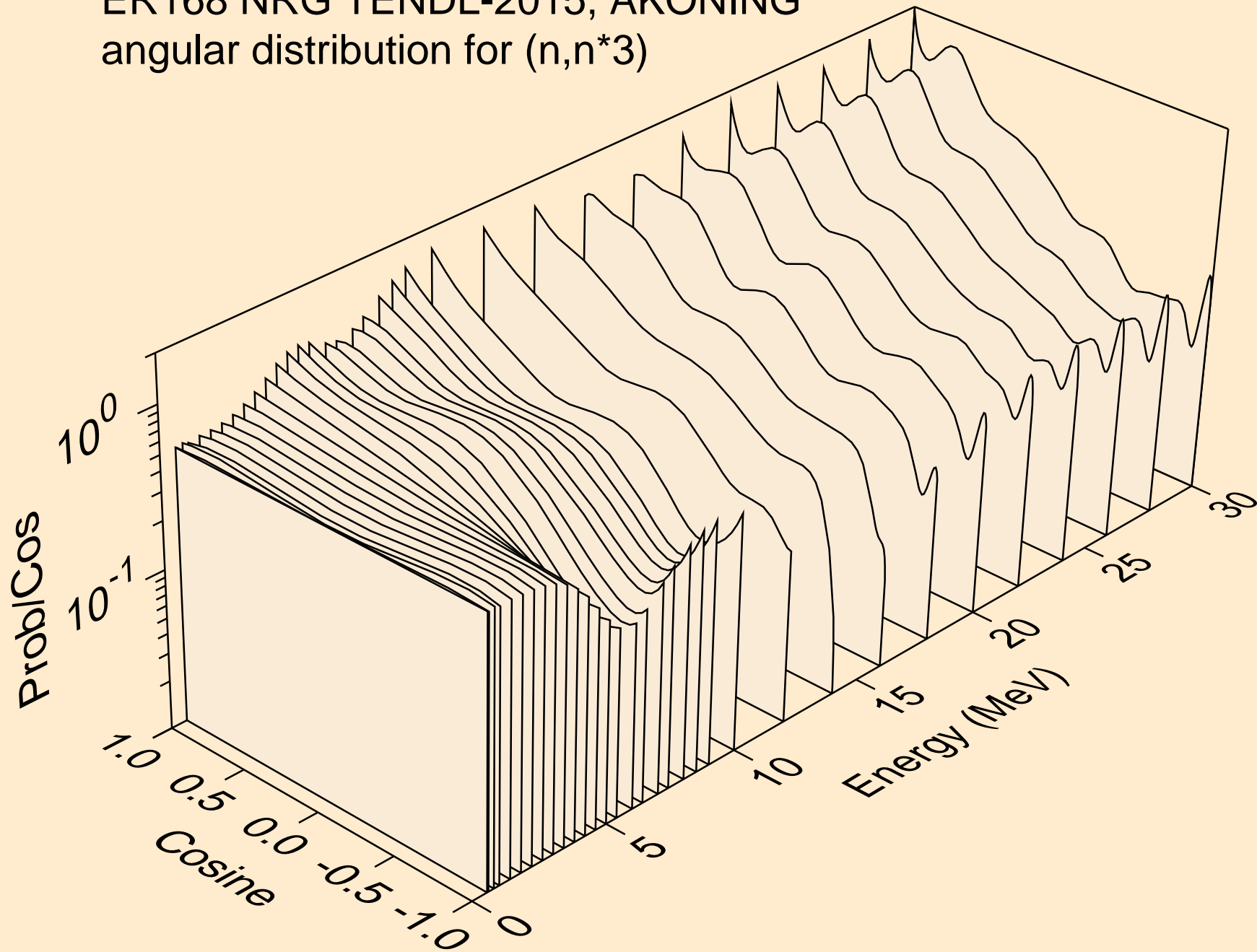
ER168 NRG TENDL-2015, AKONING
angular distribution for (n,n*1)



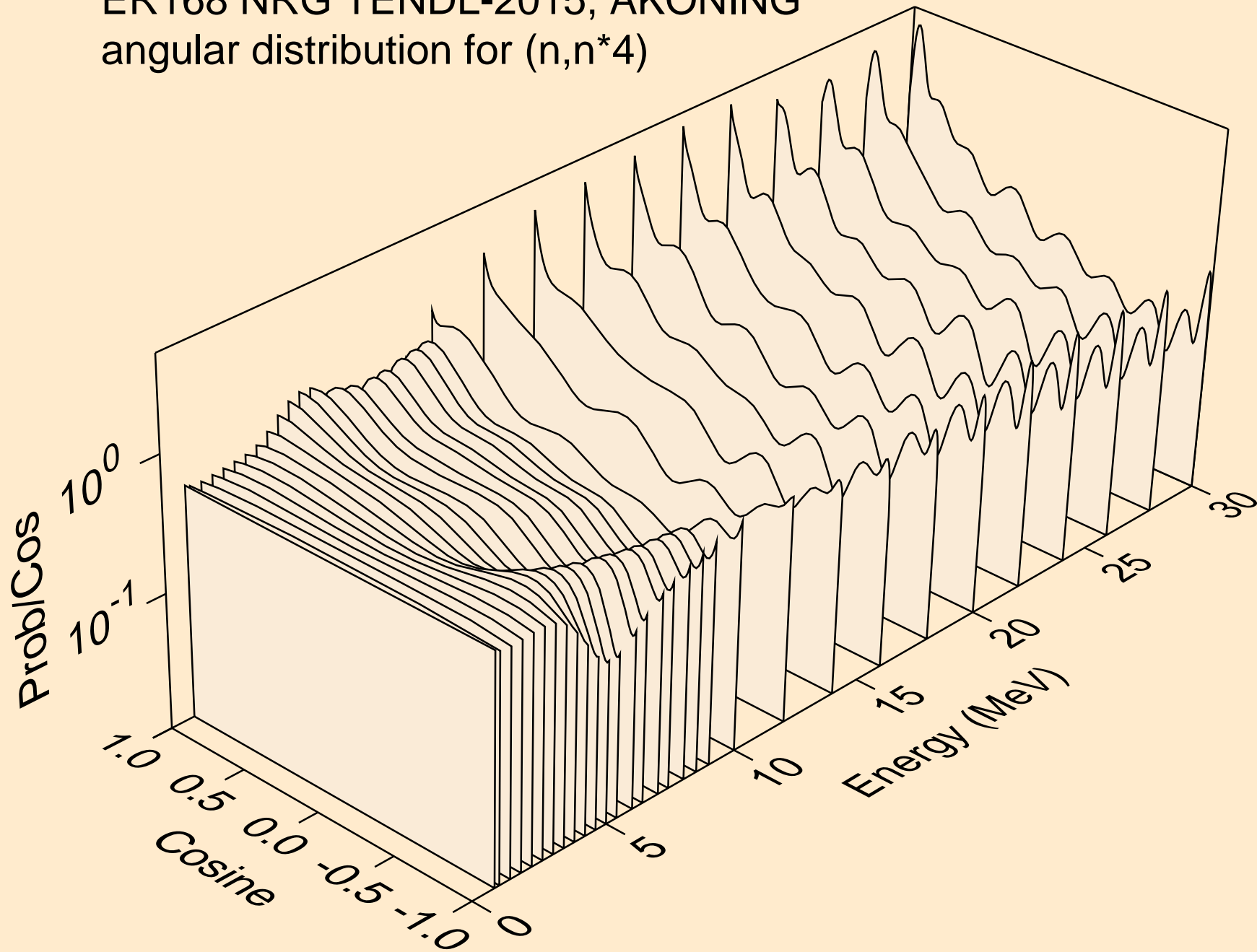
ER168 NRG TENDL-2015, AKONING
angular distribution for (n,n*2)



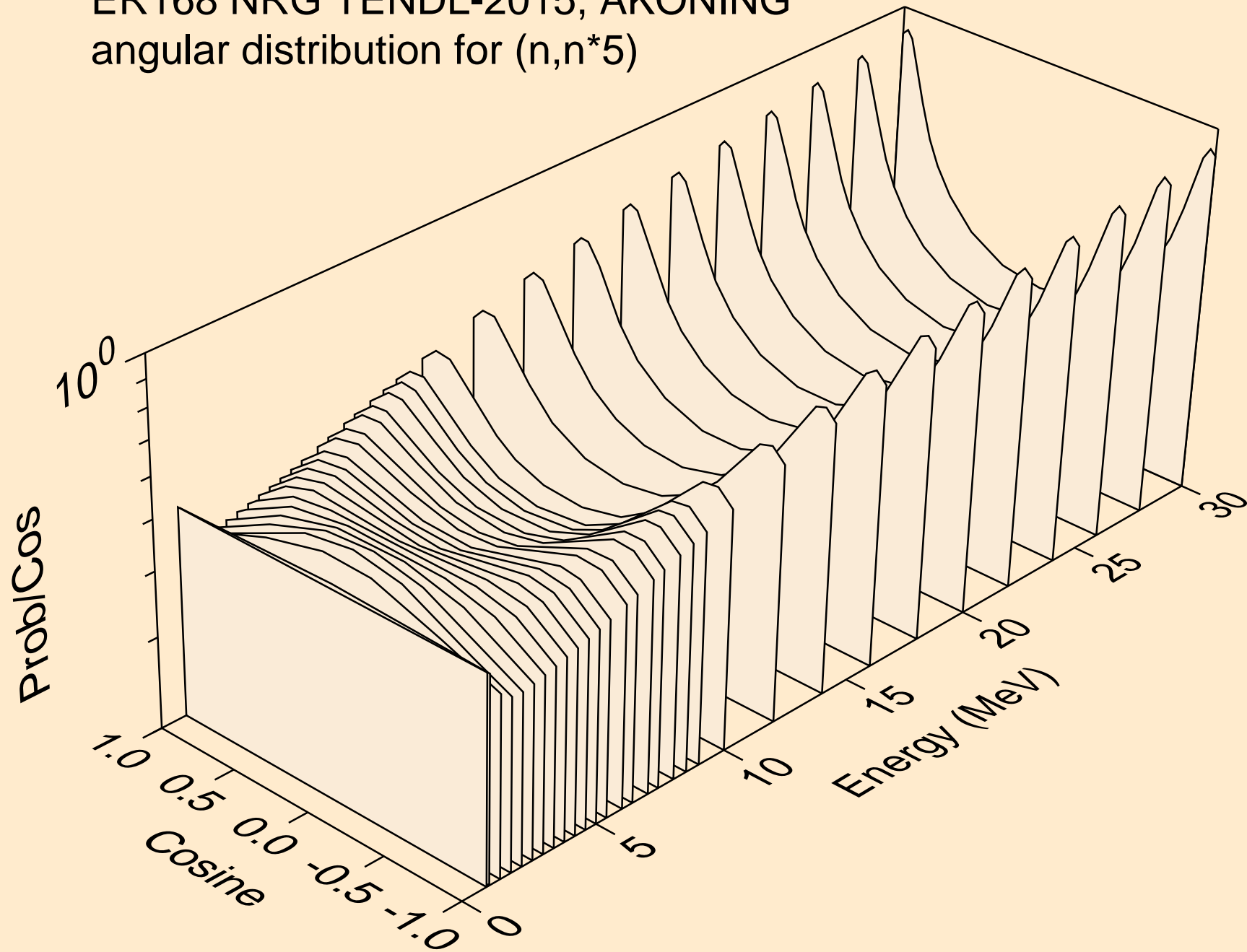
ER168 NRG TENDL-2015, AKONING
angular distribution for (n,n*3)



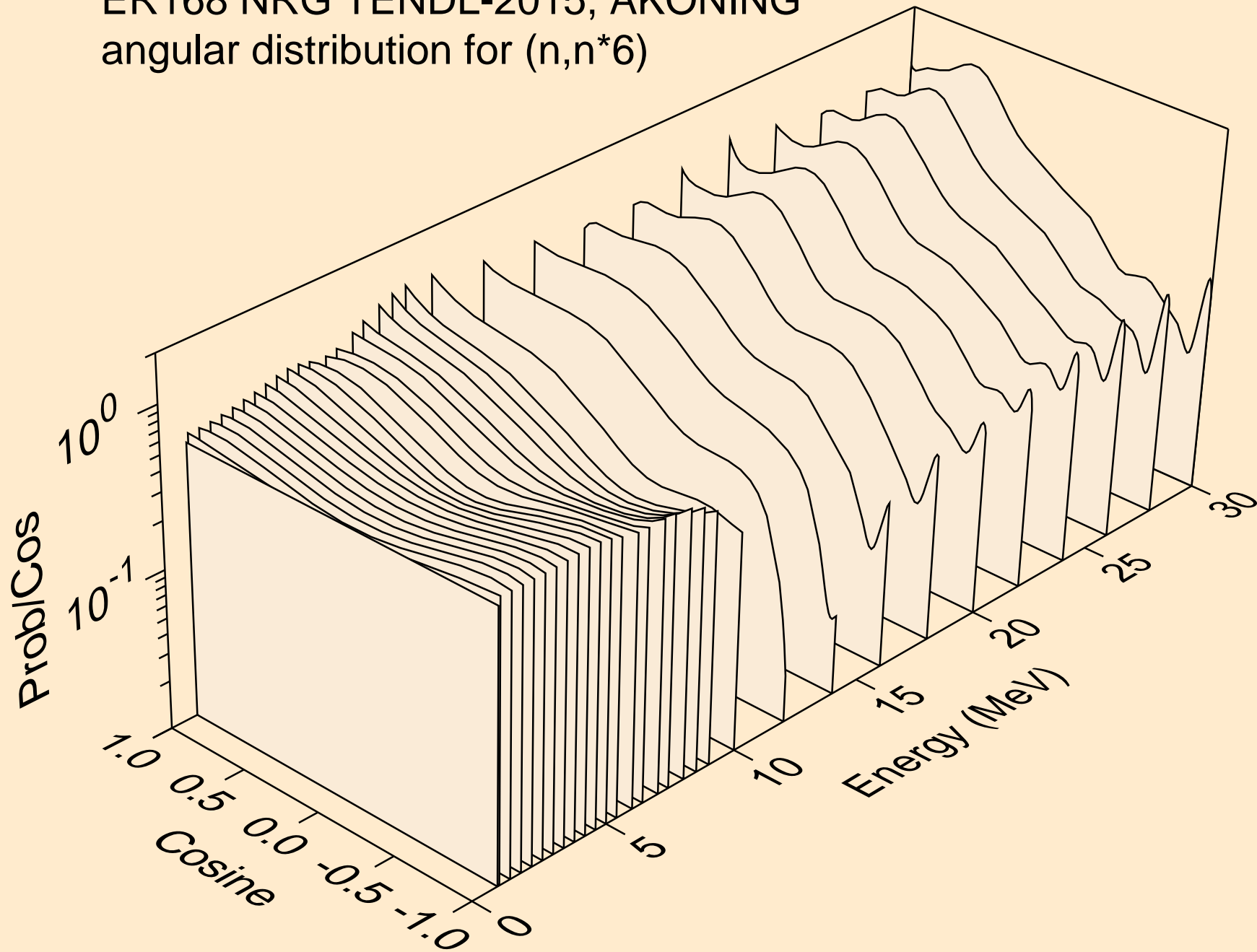
ER168 NRG TENDL-2015, AKONING
angular distribution for (n,n*4)



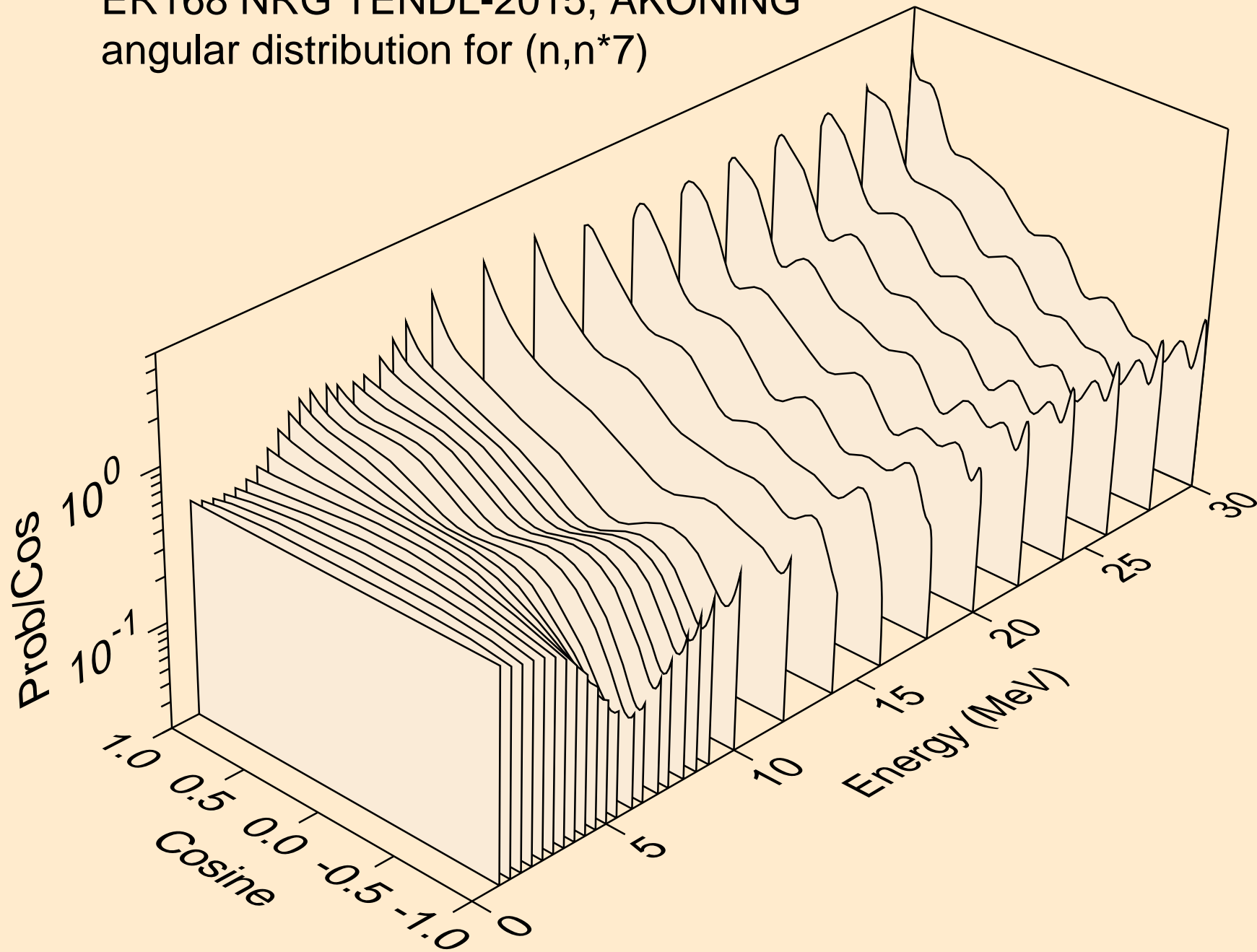
ER168 NRG TENDL-2015, AKONING
angular distribution for (n,n*5)



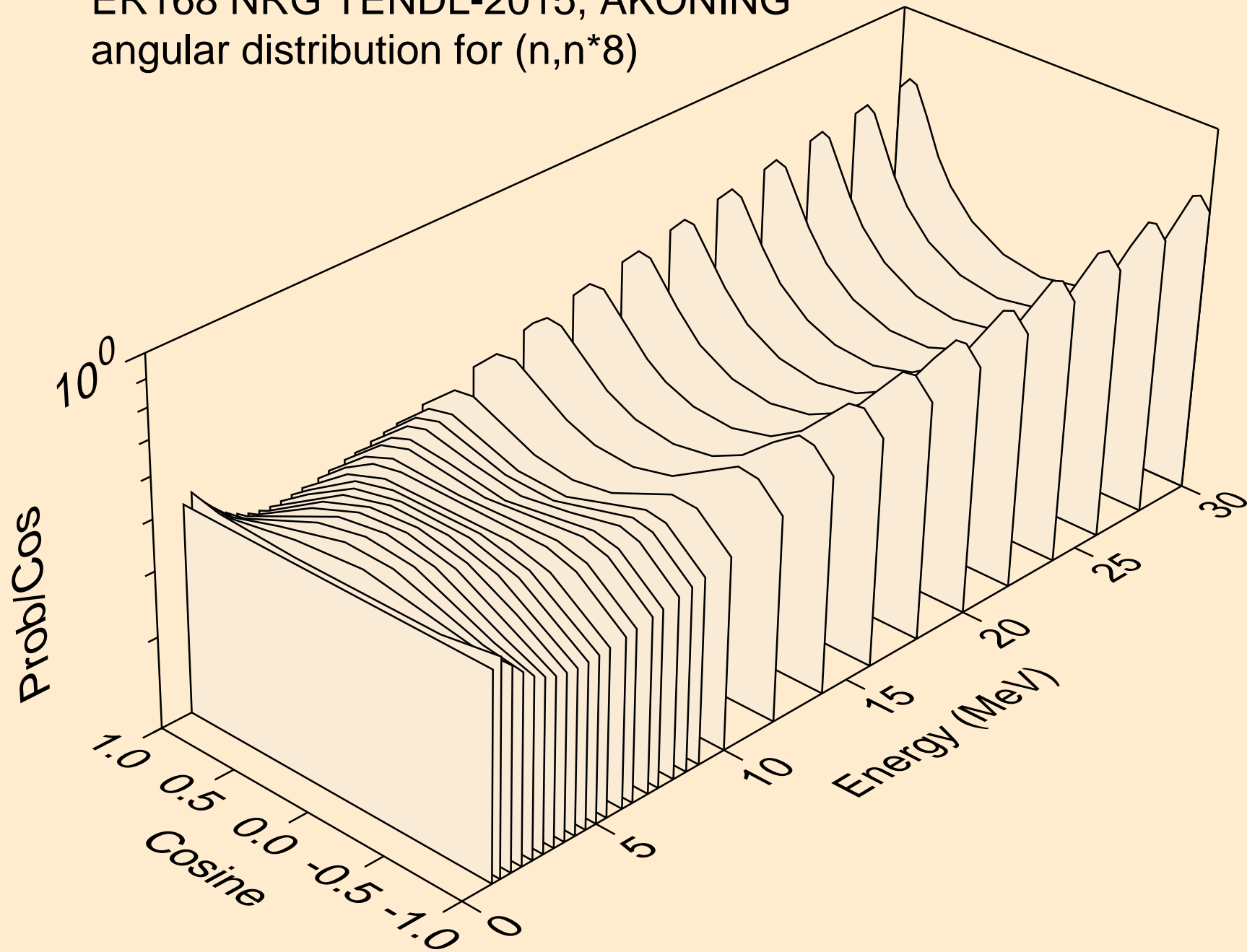
ER168 NRG TENDL-2015, AKONING
angular distribution for (n,n*6)



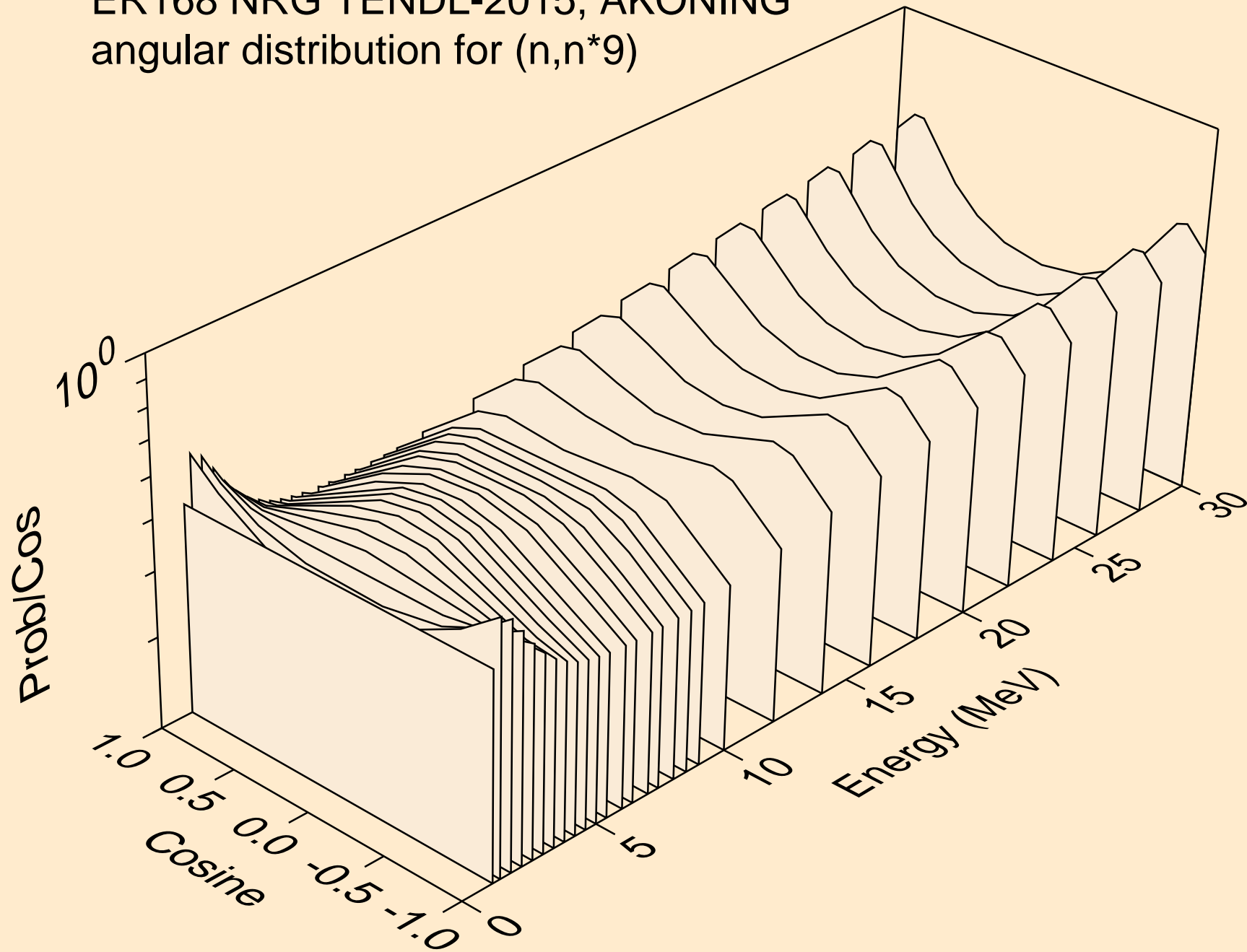
ER168 NRG TENDL-2015, AKONING
angular distribution for (n,n*7)



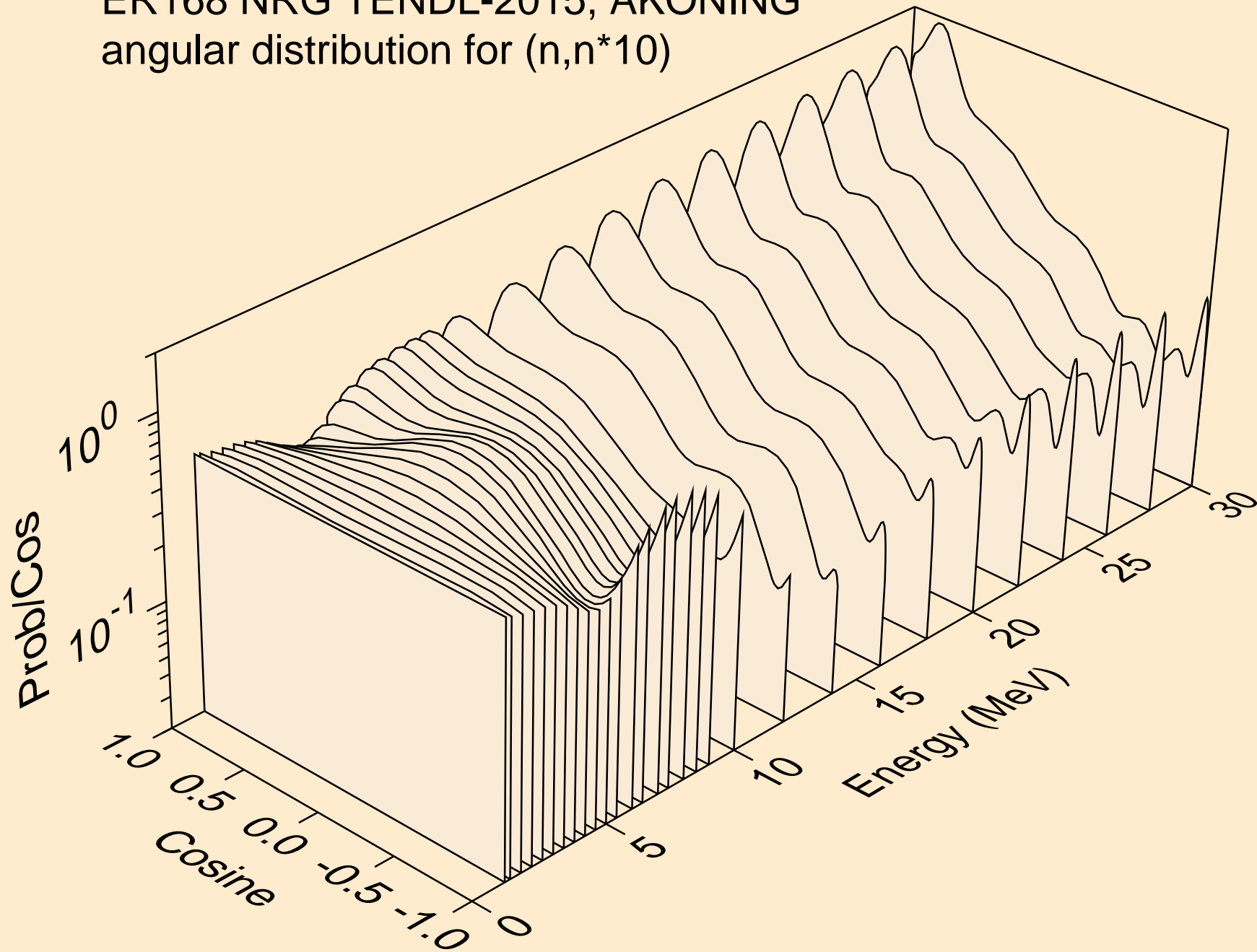
ER168 NRG TENDL-2015, AKONING
angular distribution for (n,n*8)



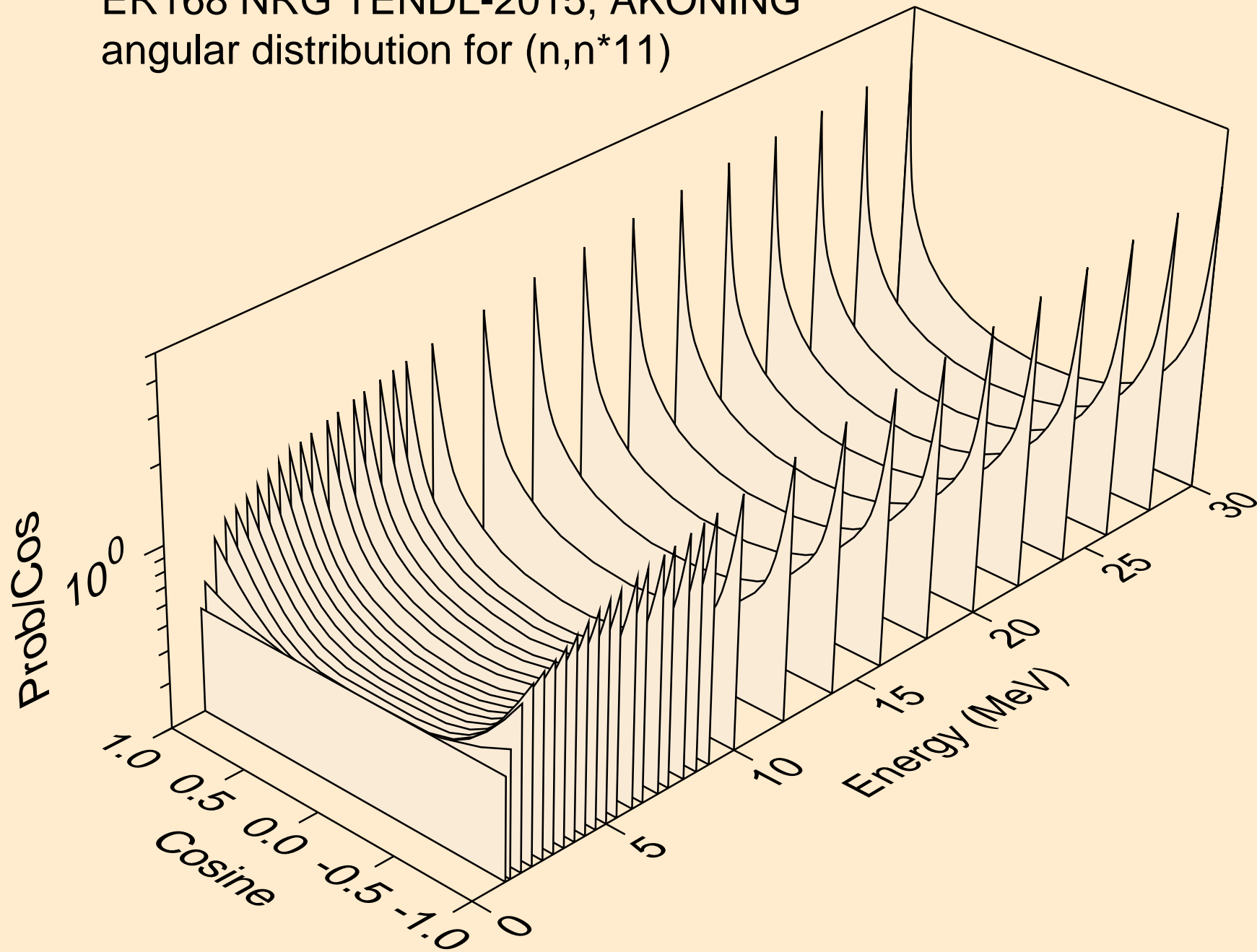
ER168 NRG TENDL-2015, AKONING
angular distribution for (n,n*9)



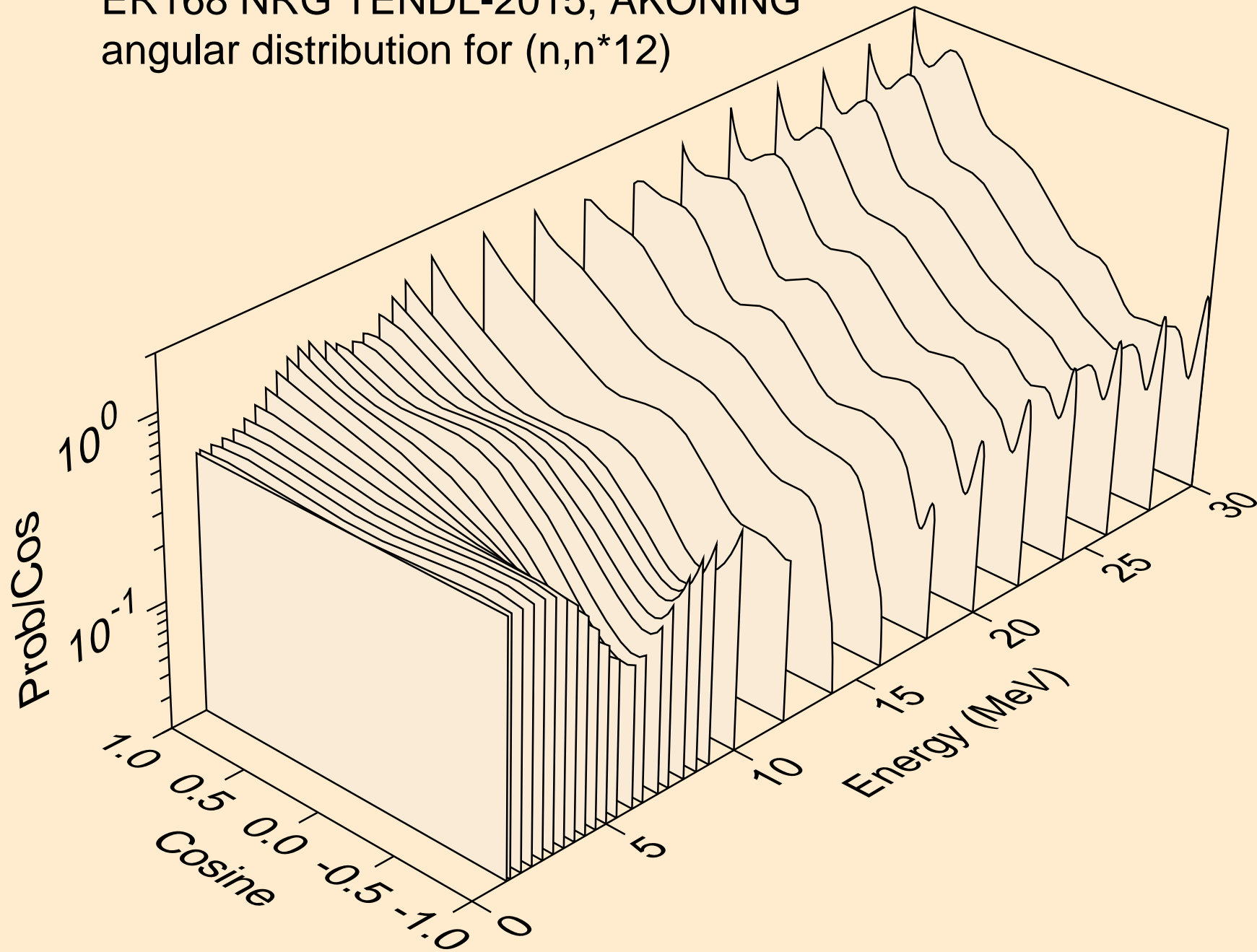
ER168 NRG TENDL-2015, AKONING
angular distribution for (n,n*10)



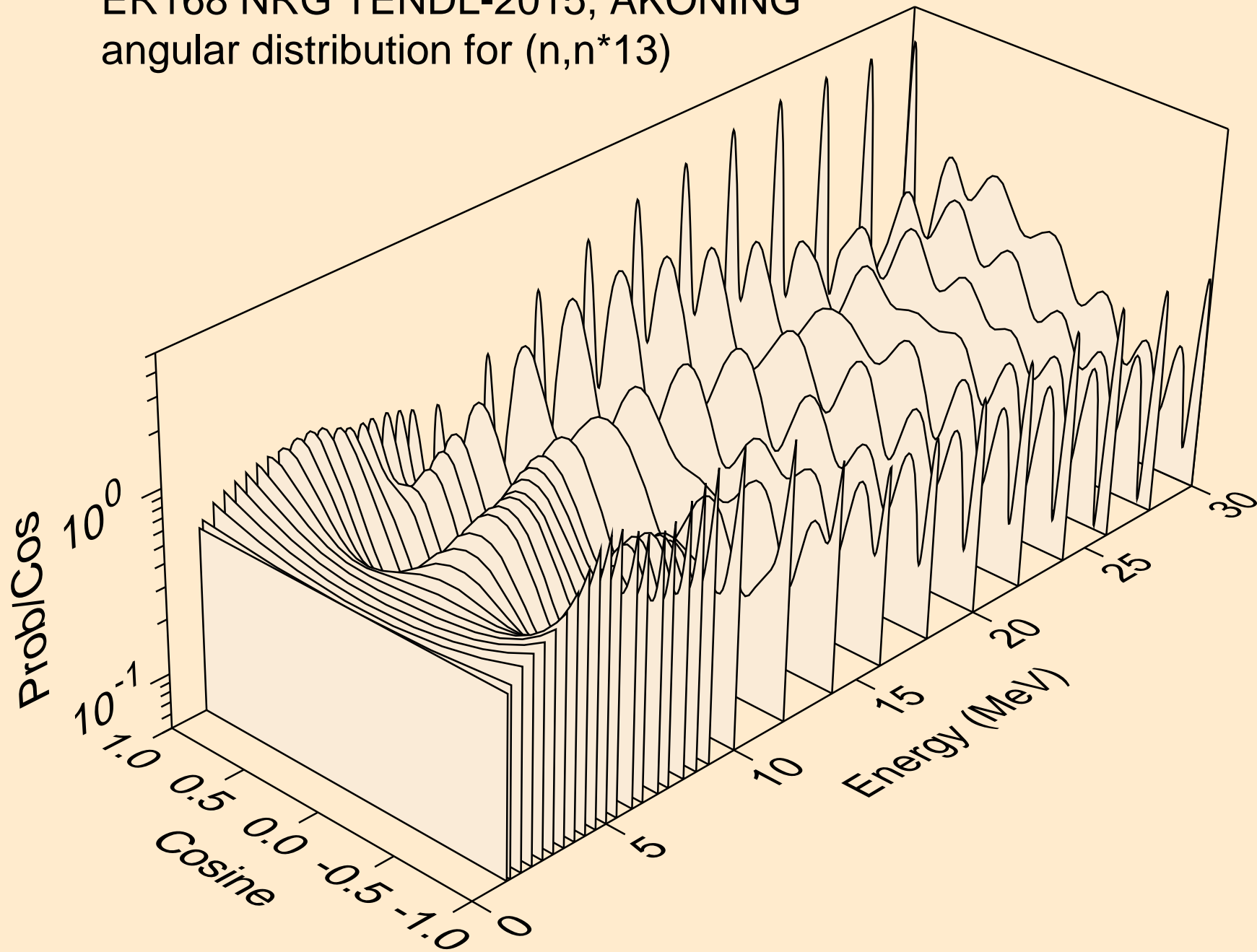
ER168 NRG TENDL-2015, AKONING
angular distribution for (n,n*11)



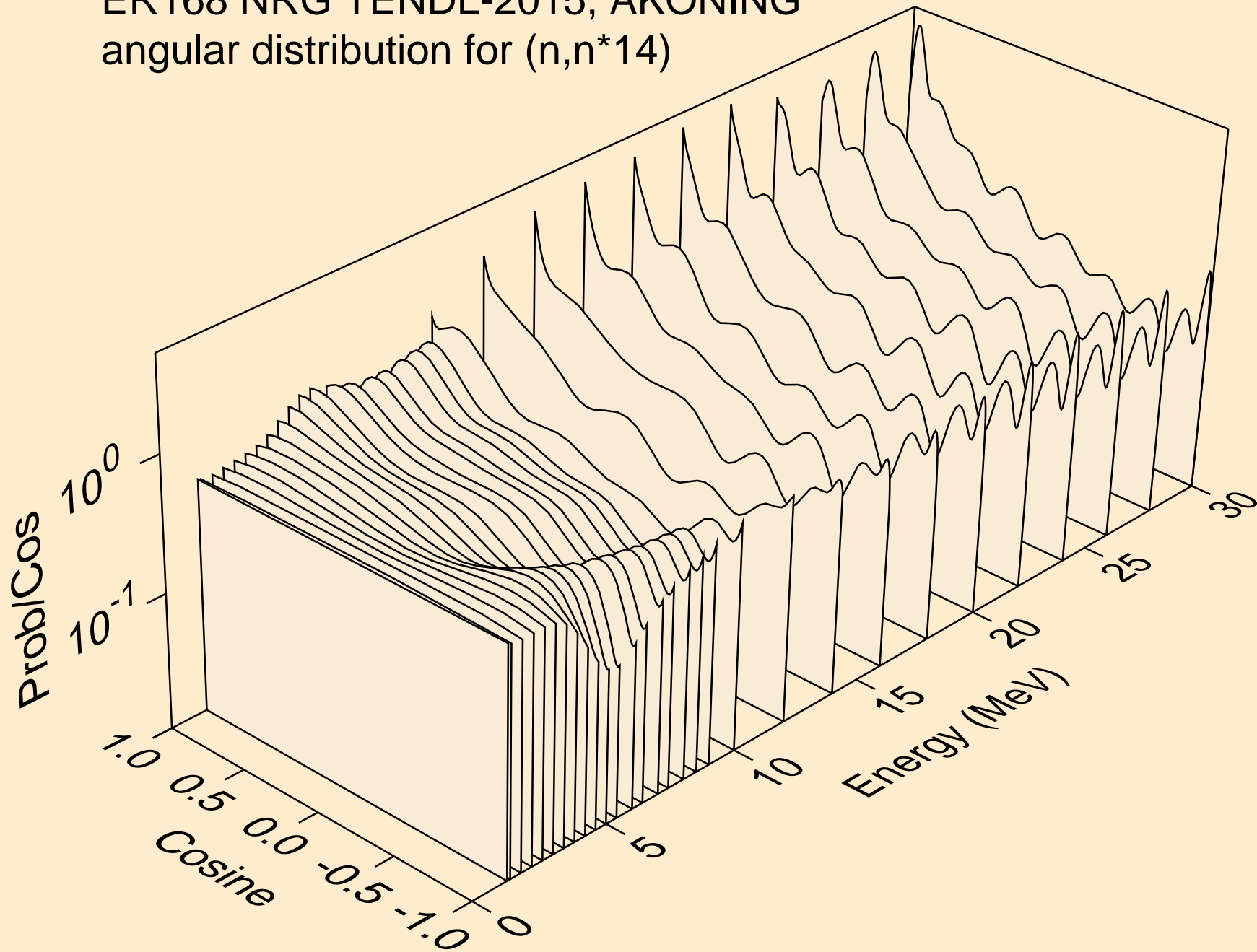
ER168 NRG TENDL-2015, AKONING
angular distribution for (n,n*12)



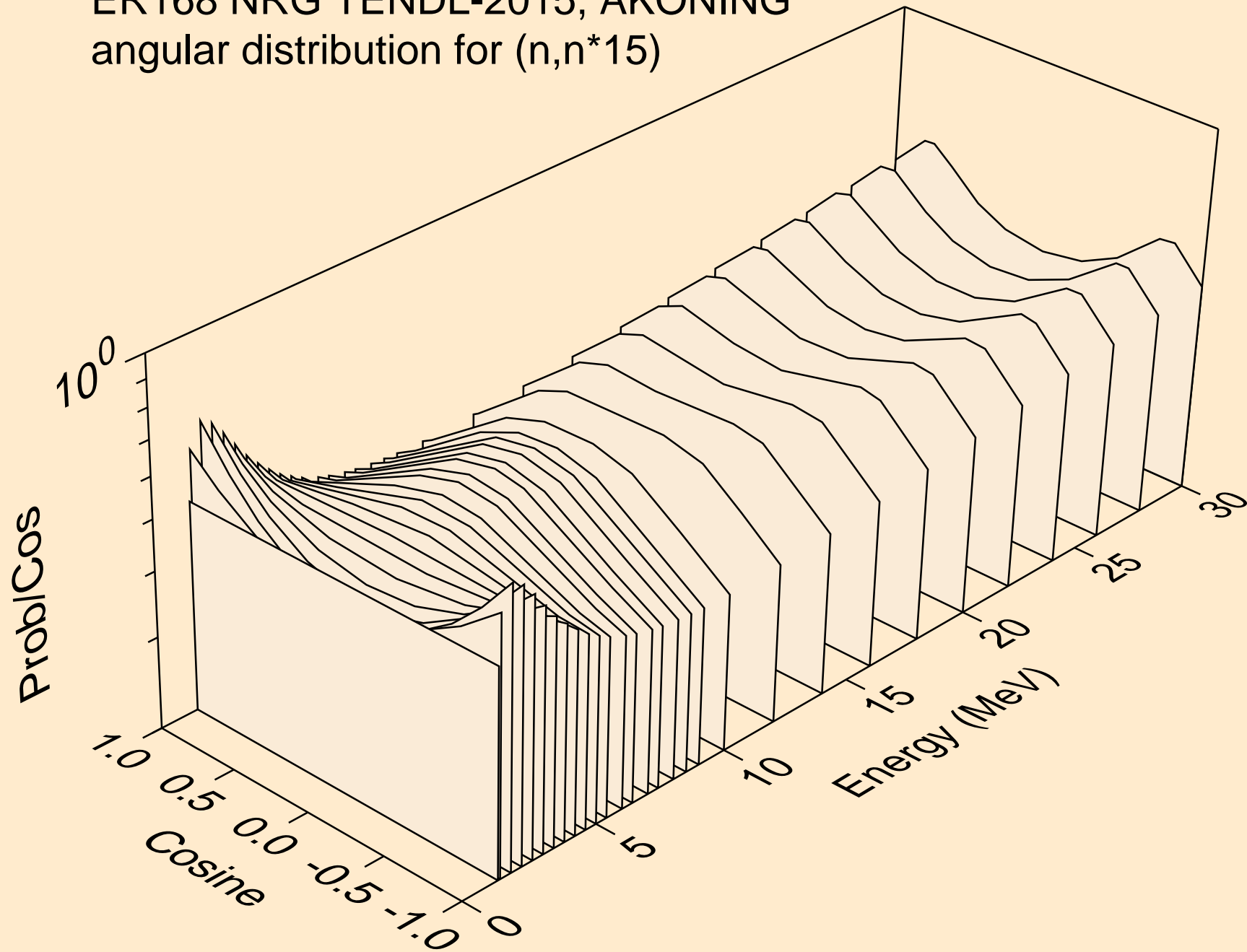
ER168 NRG TENDL-2015, AKONING
angular distribution for (n,n*13)



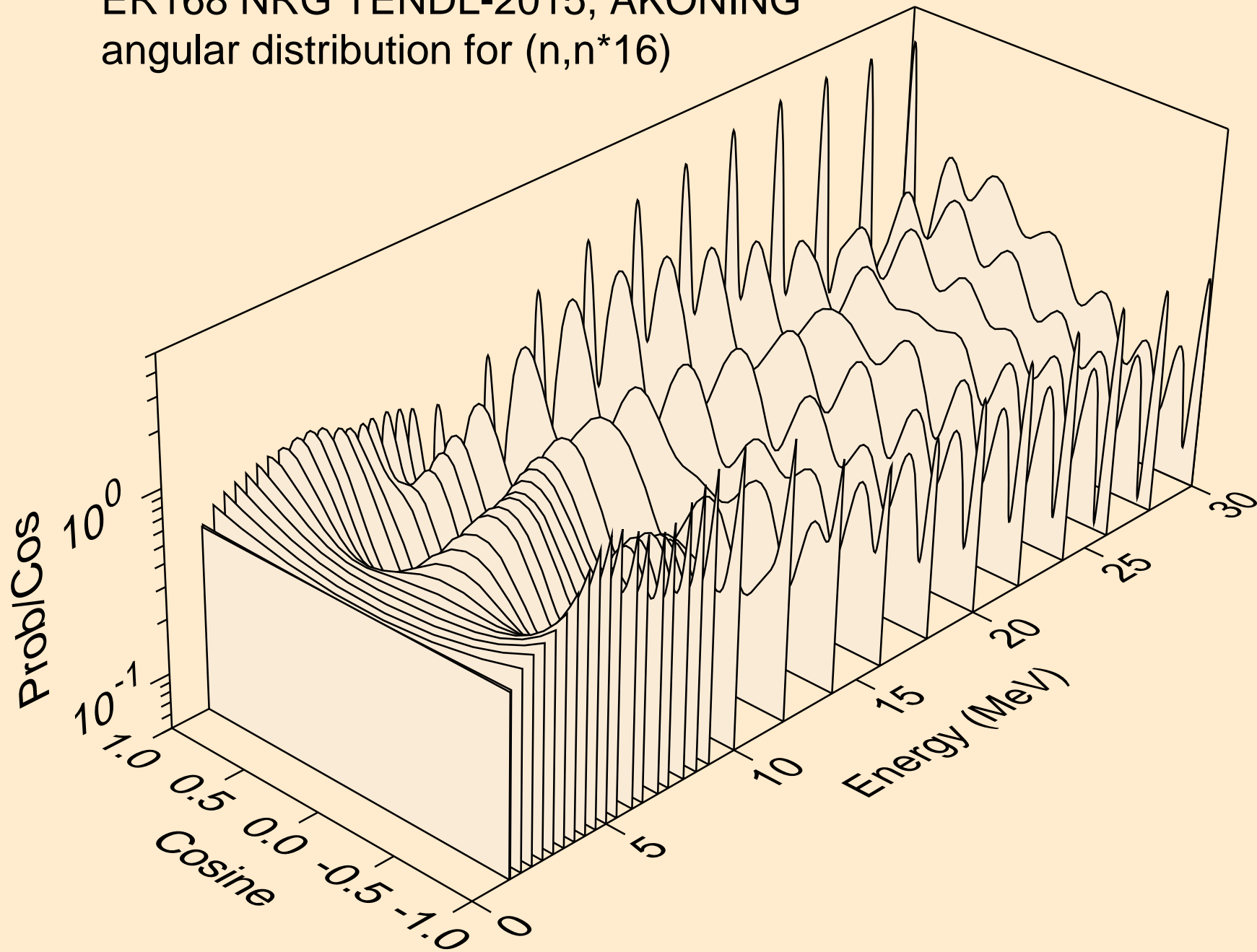
ER168 NRG TENDL-2015, AKONING
angular distribution for (n,n*14)



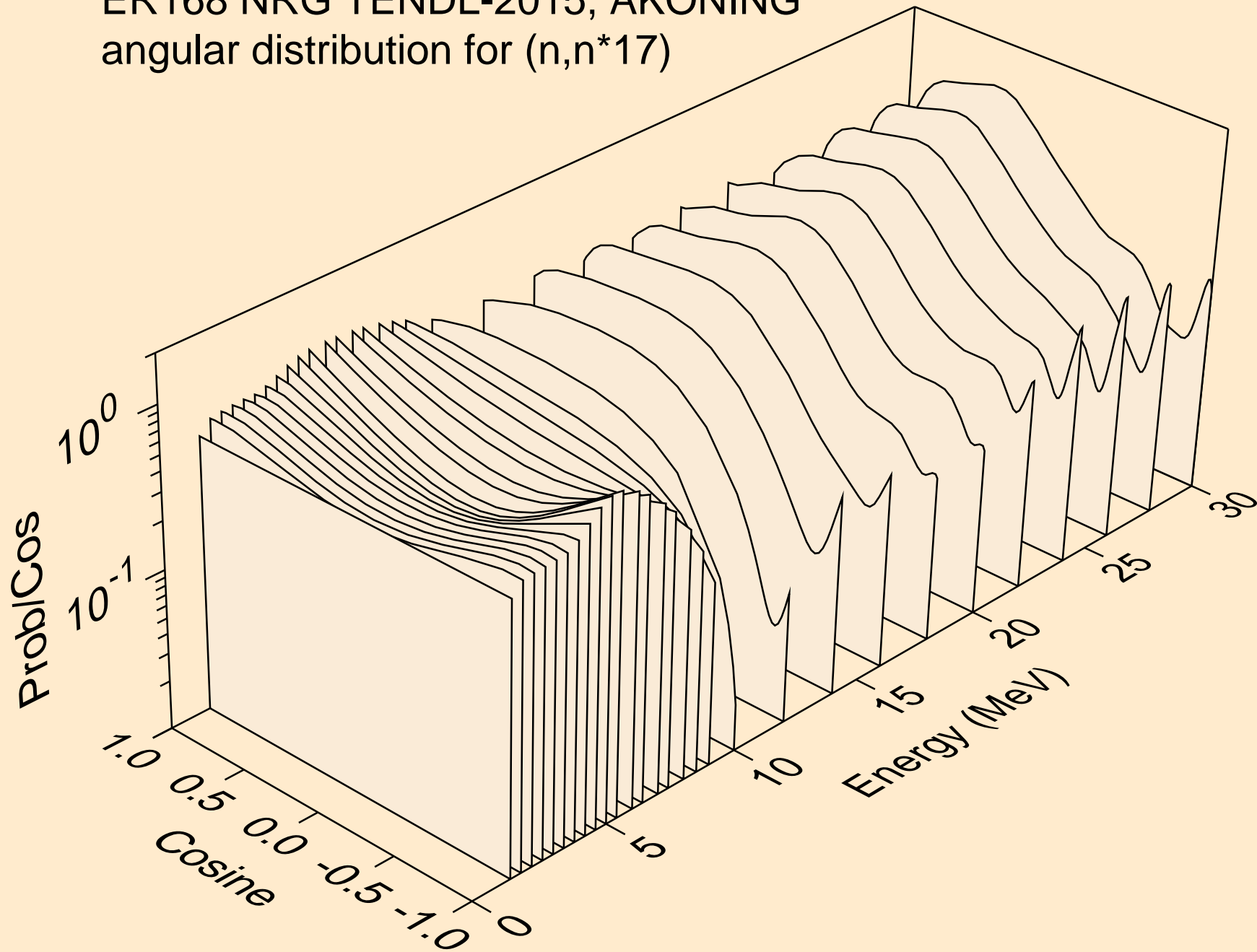
ER168 NRG TENDL-2015, AKONING
angular distribution for (n,n*15)



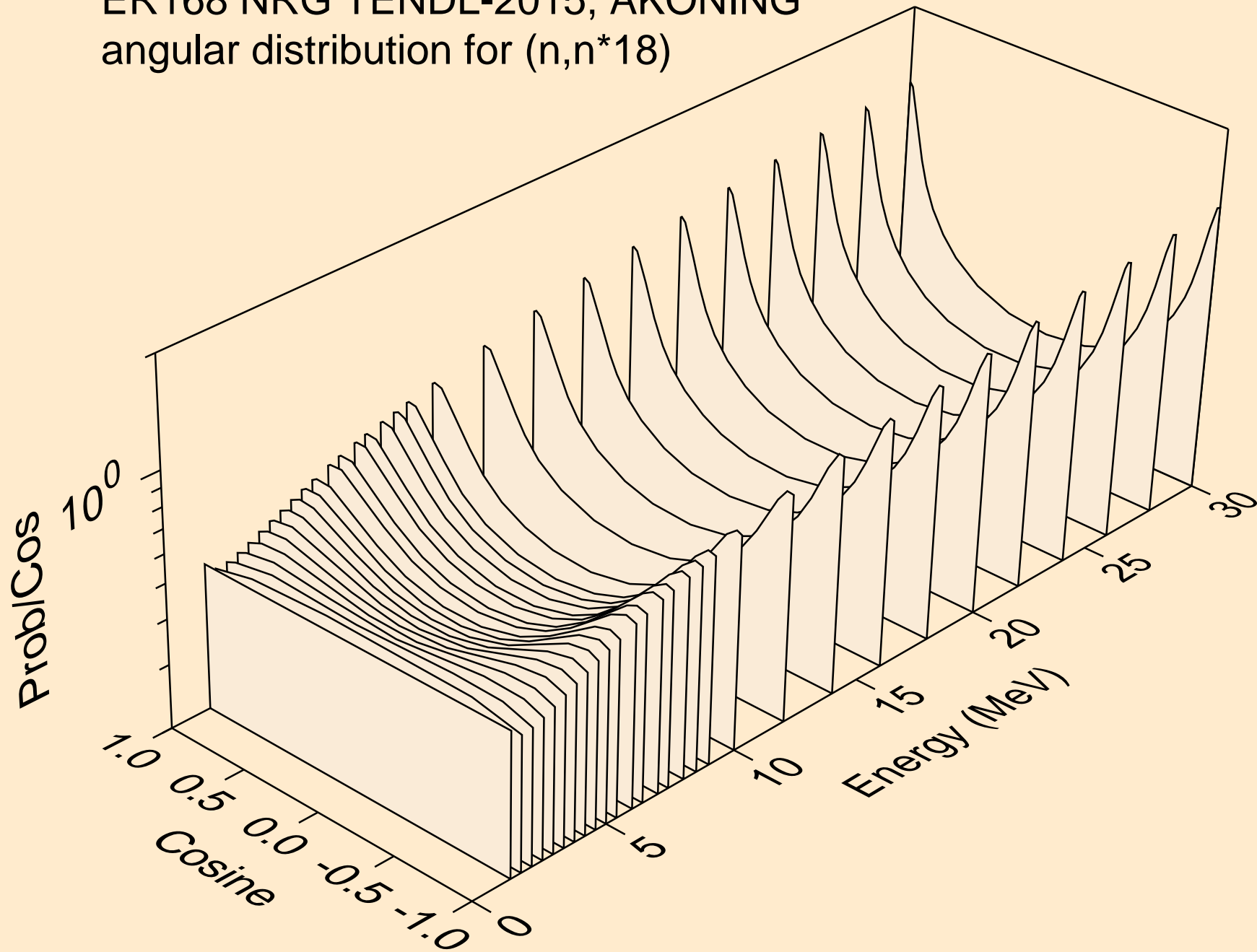
ER168 NRG TENDL-2015, AKONING
angular distribution for (n,n*16)



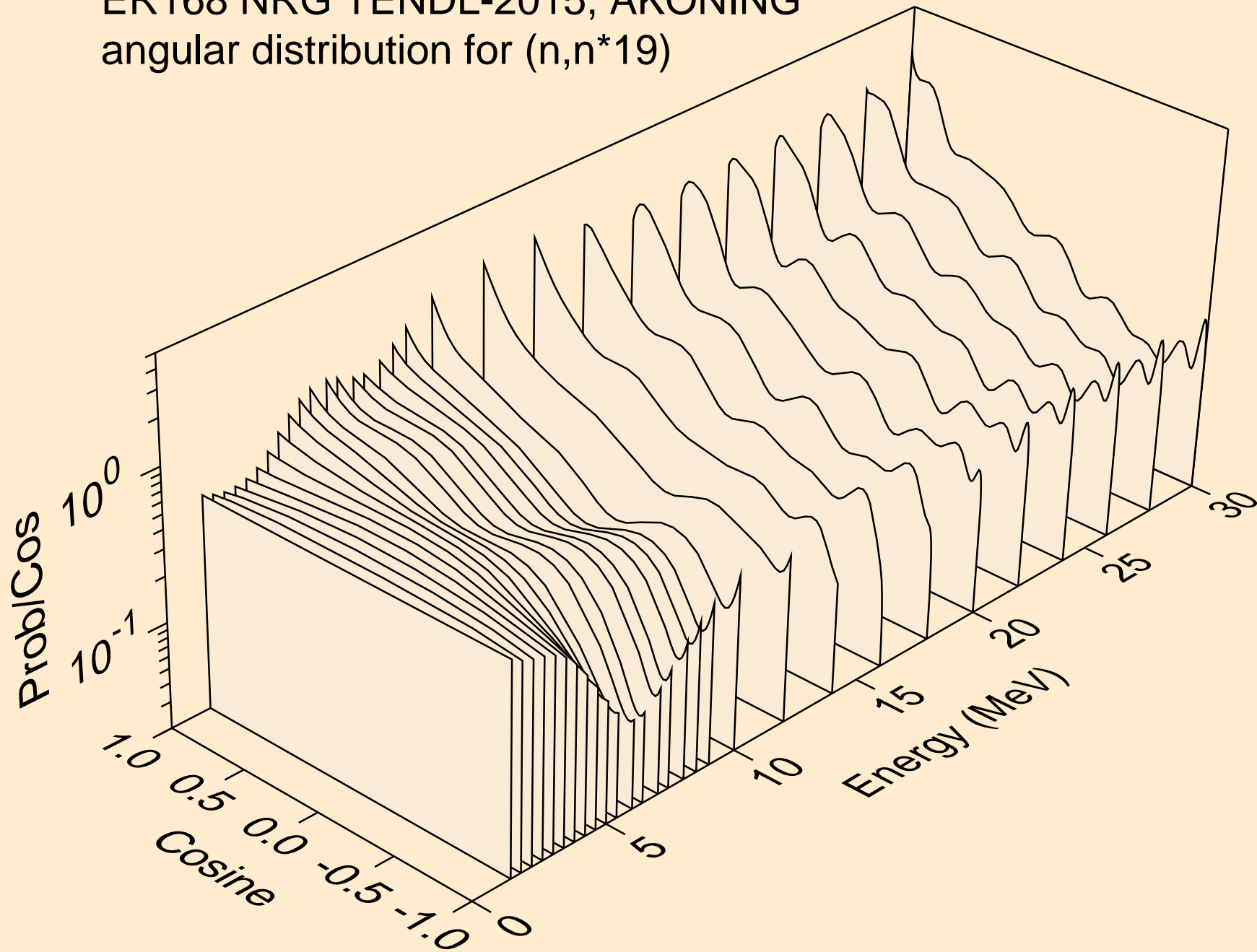
ER168 NRG TENDL-2015, AKONING
angular distribution for (n,n*17)



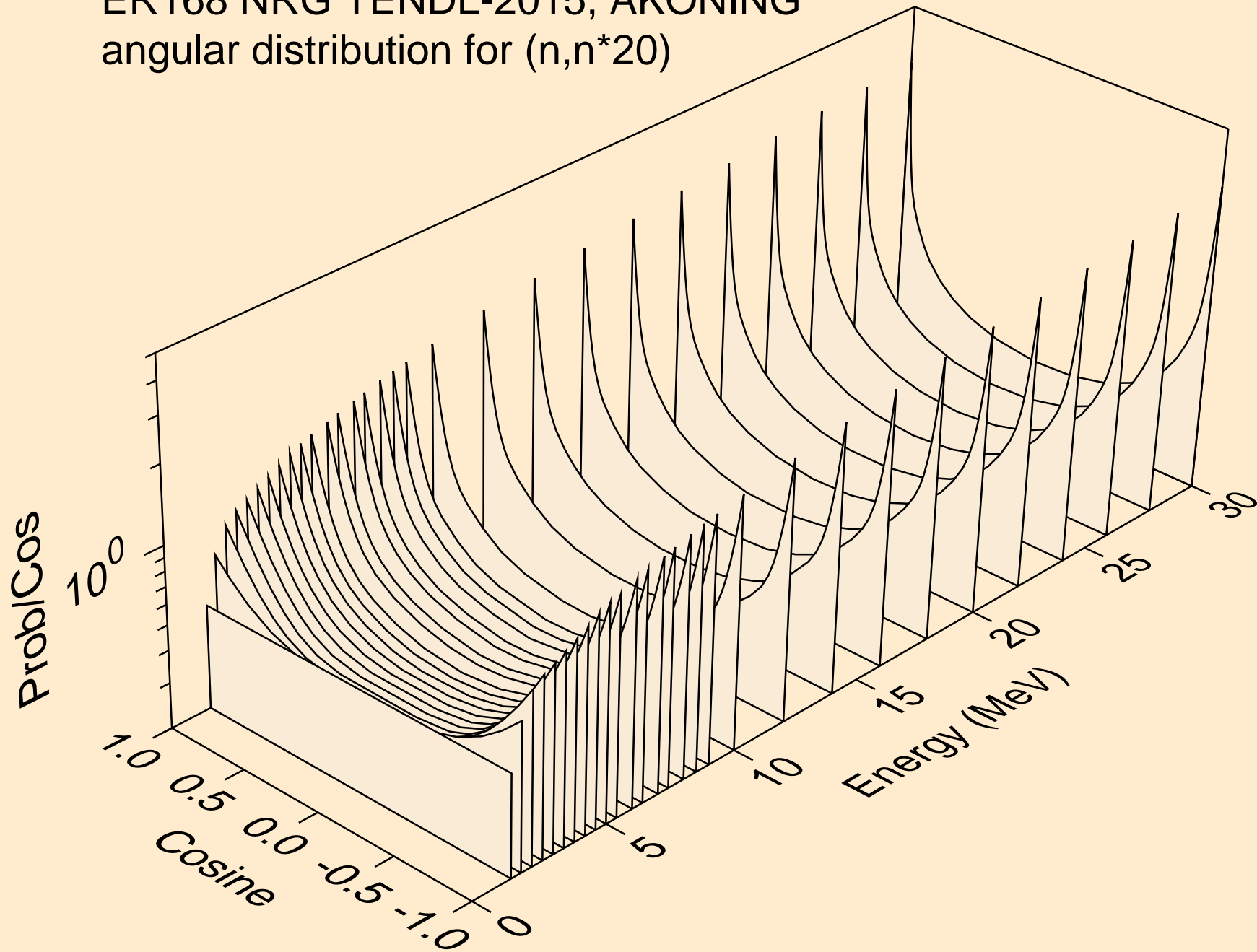
ER168 NRG TENDL-2015, AKONING
angular distribution for (n,n*18)



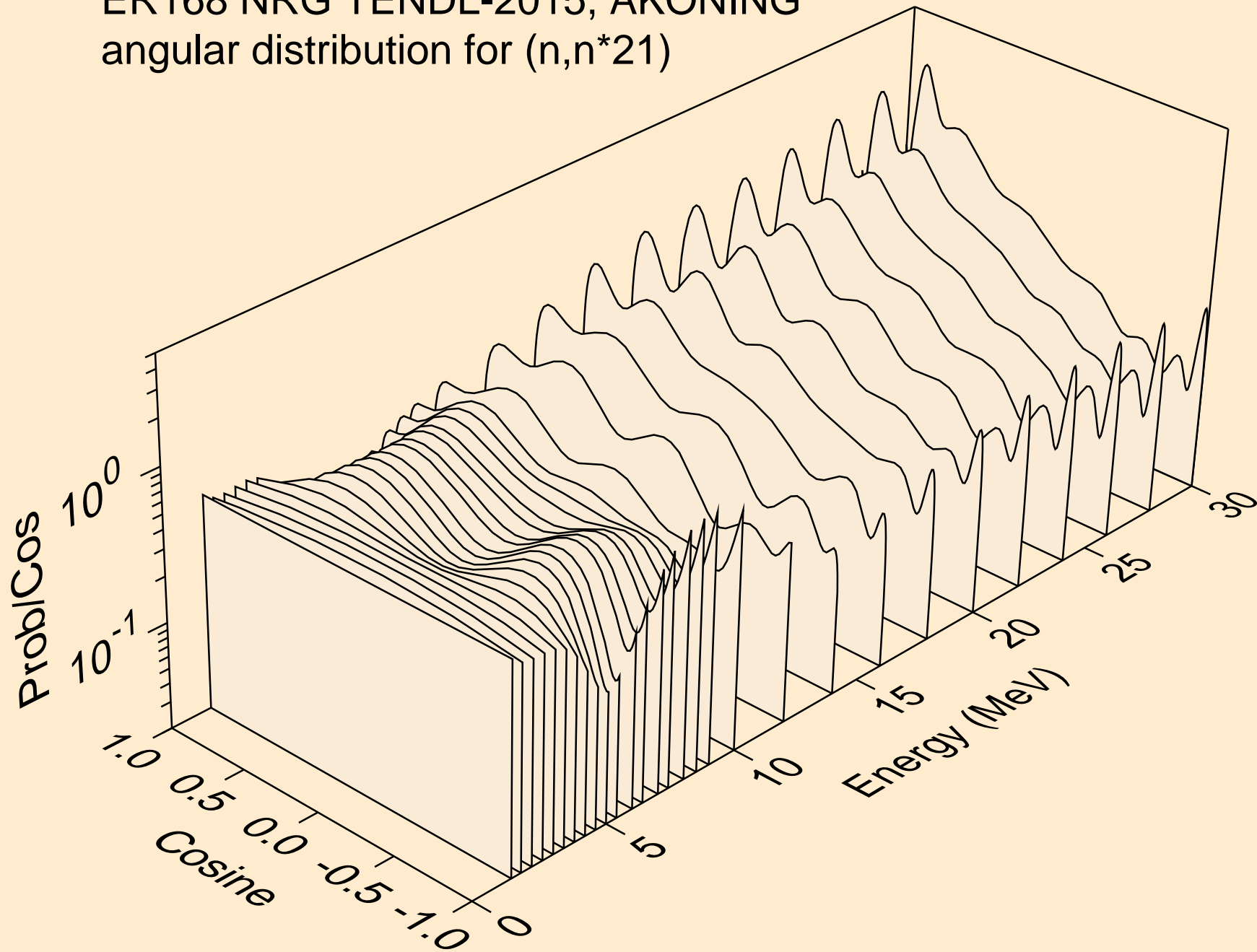
ER168 NRG TENDL-2015, AKONING
angular distribution for (n,n*19)



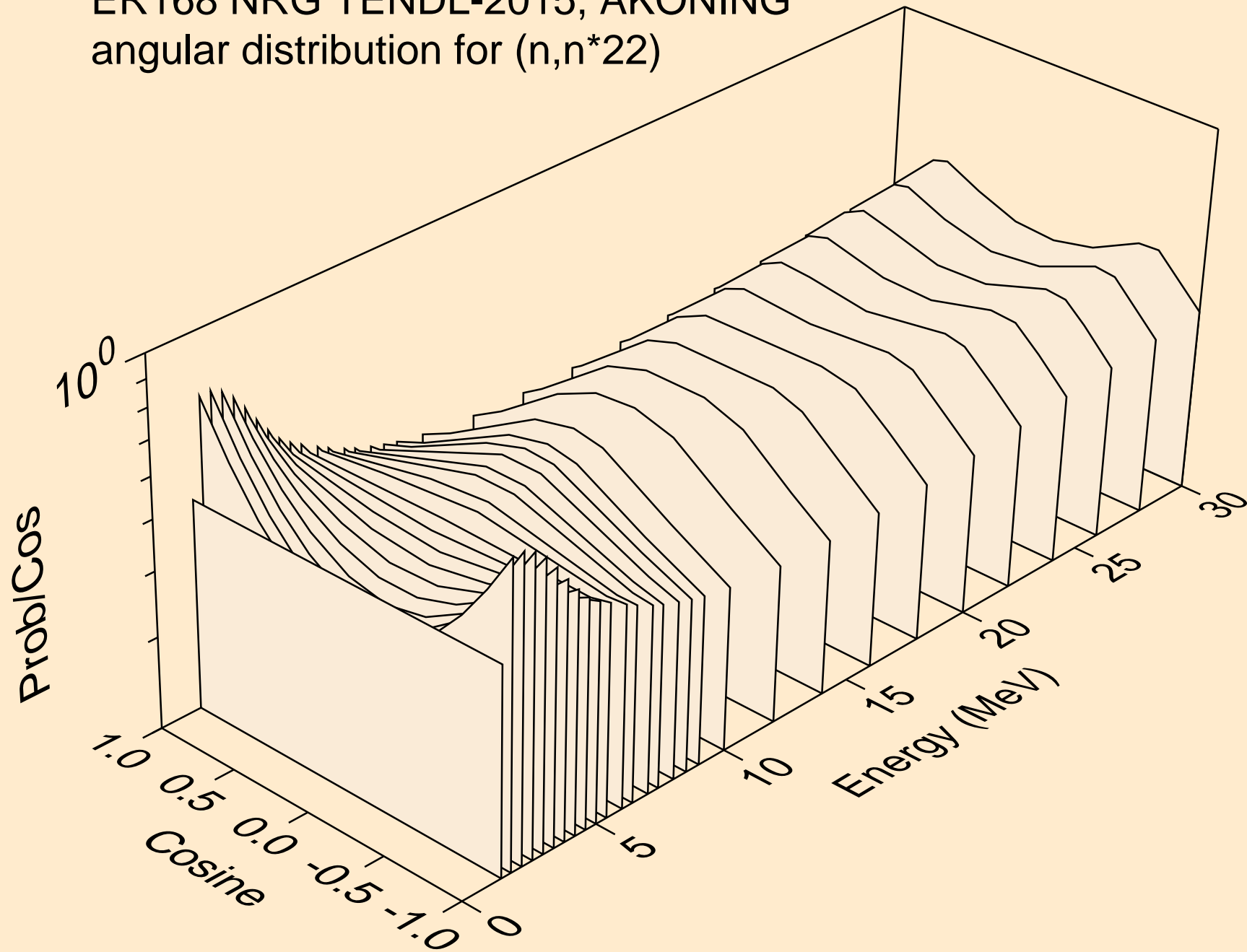
ER168 NRG TENDL-2015, AKONING
angular distribution for (n,n*20)



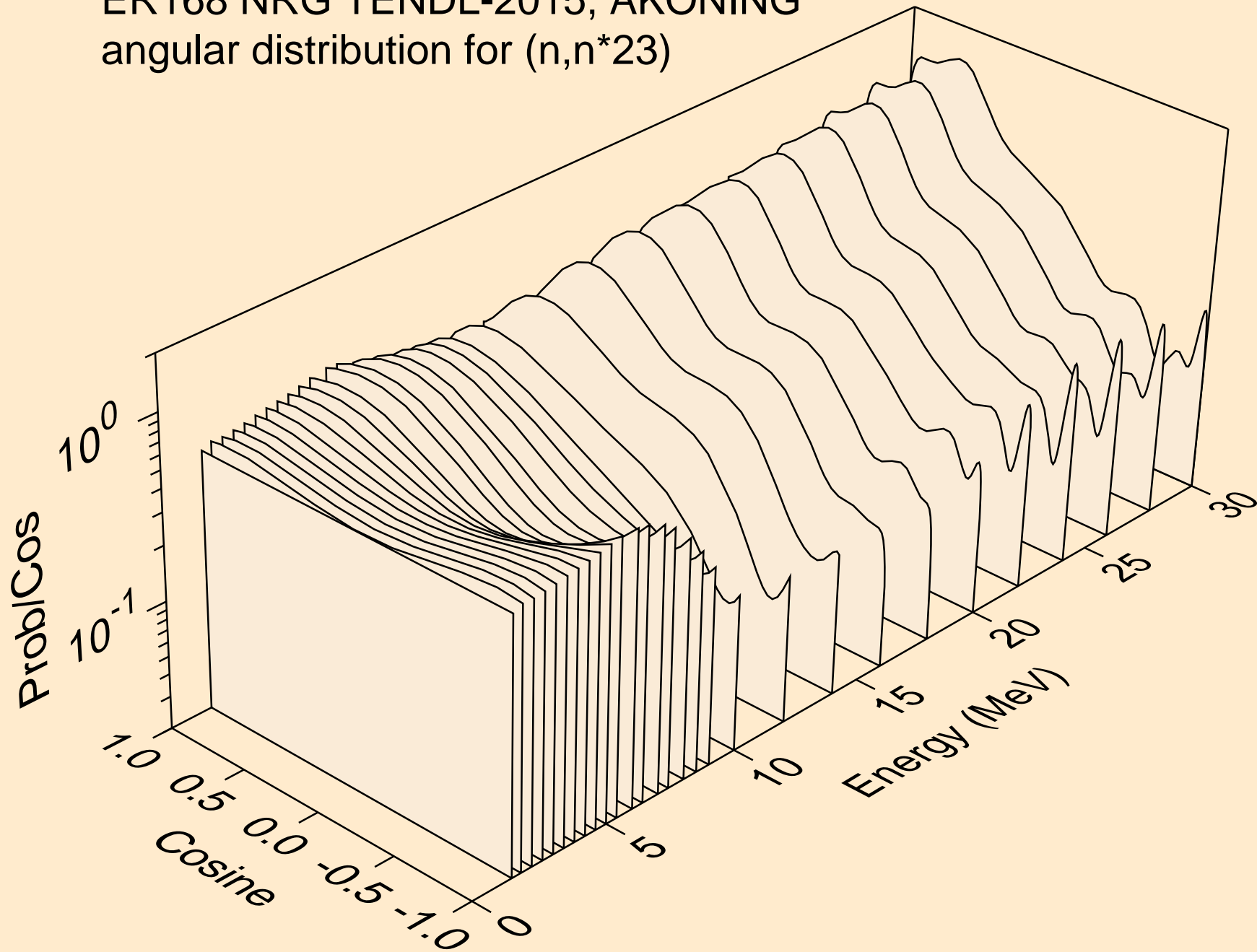
ER168 NRG TENDL-2015, AKONING
angular distribution for (n,n*21)



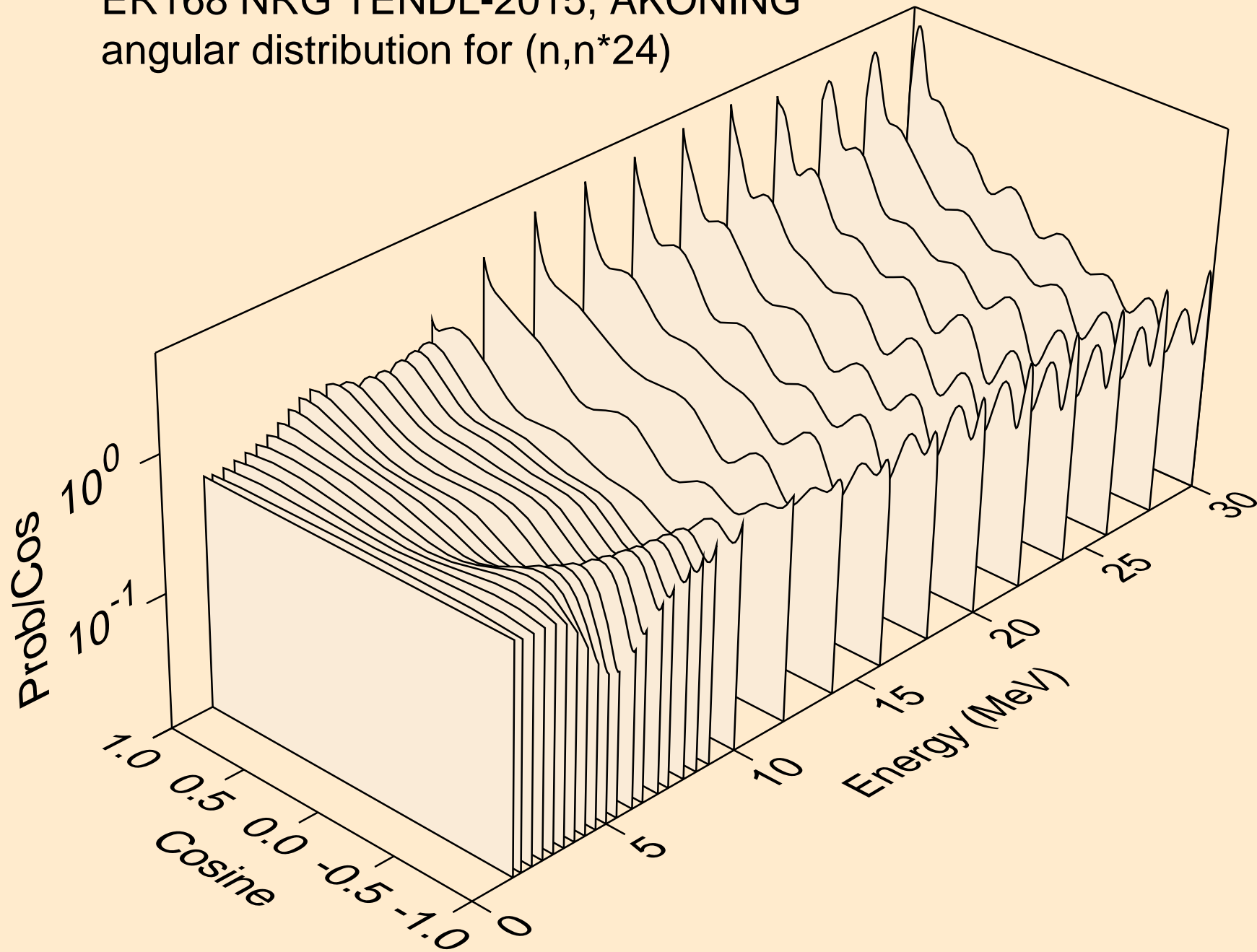
ER168 NRG TENDL-2015, AKONING
angular distribution for (n,n*22)



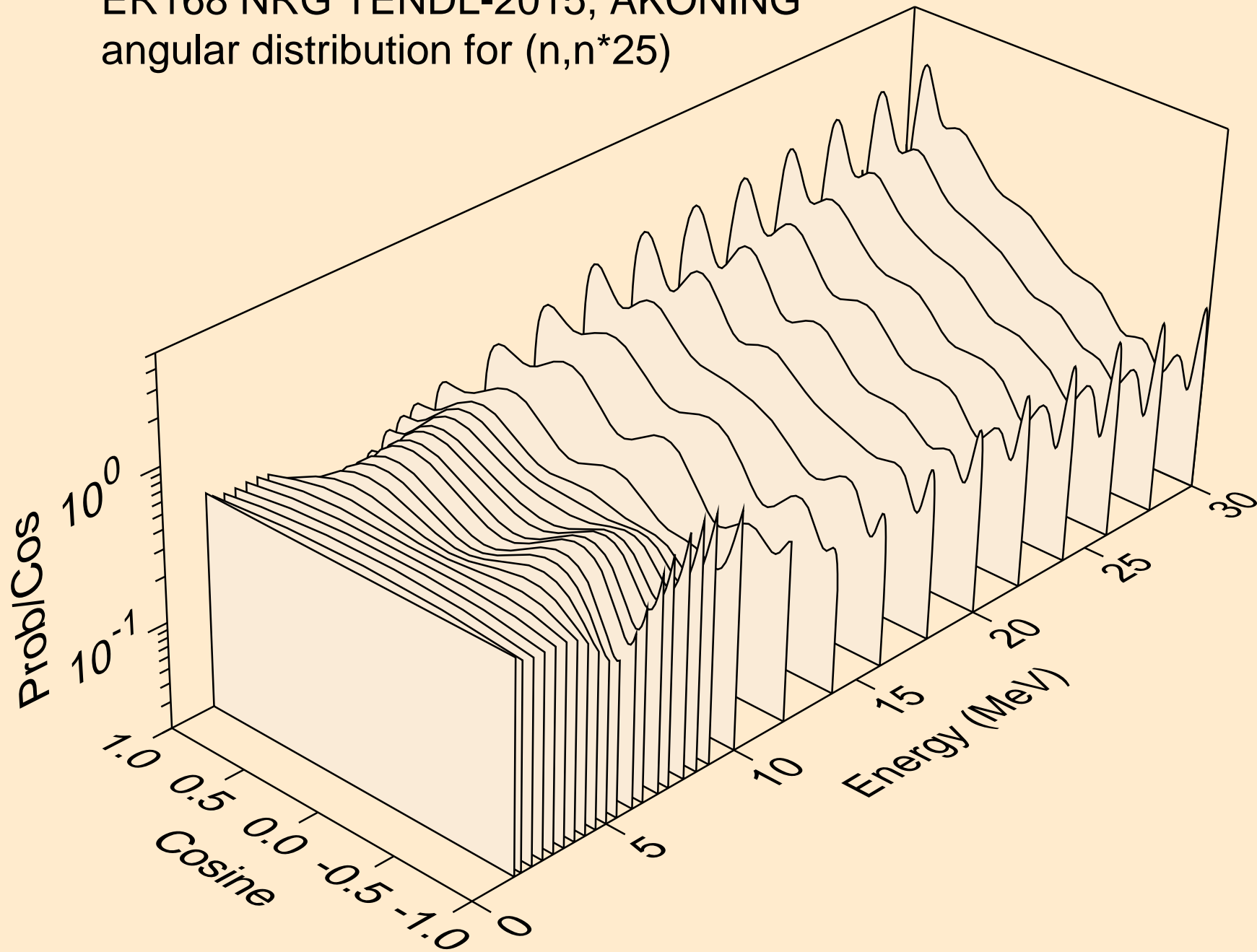
ER168 NRG TENDL-2015, AKONING
angular distribution for (n,n*23)



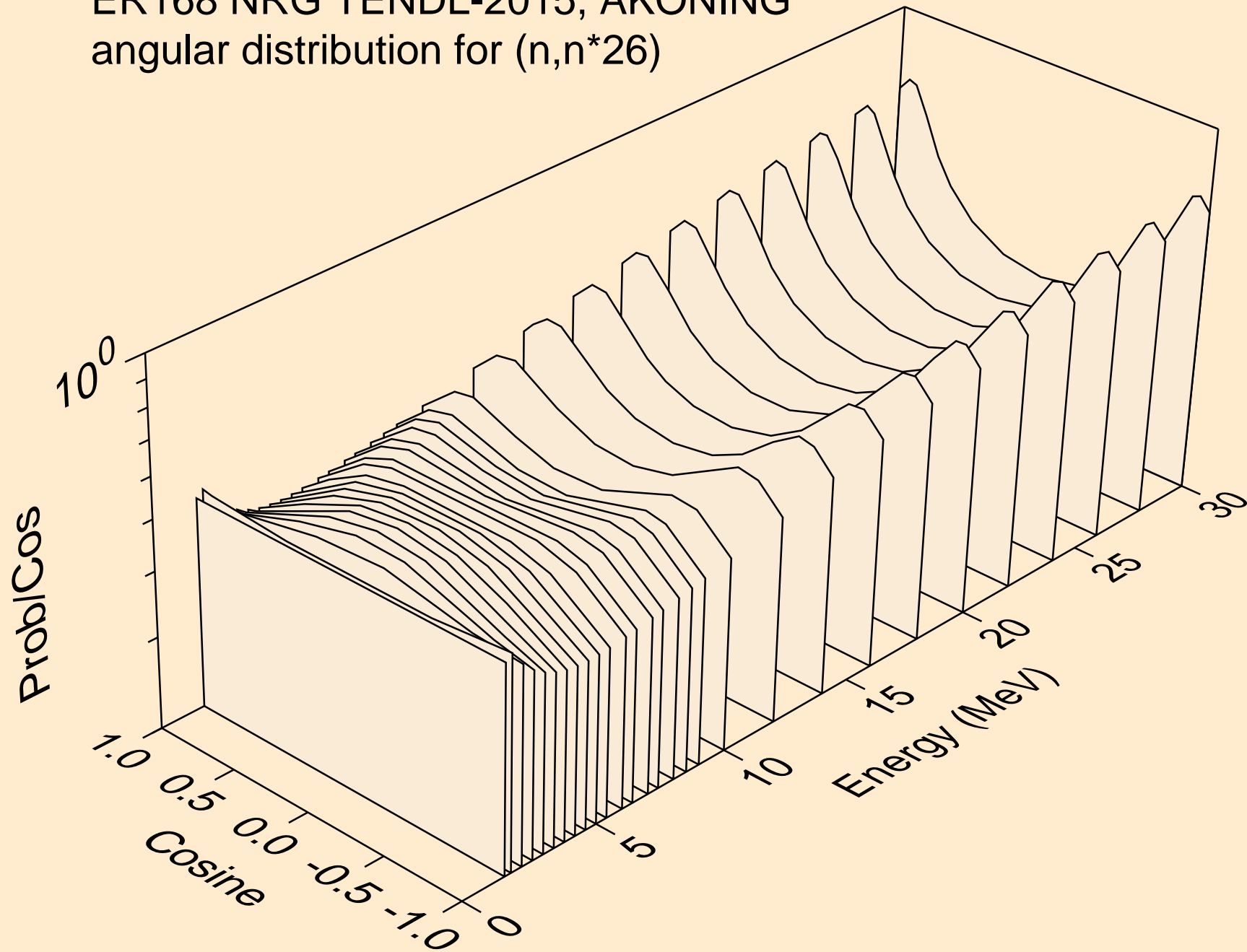
ER168 NRG TENDL-2015, AKONING
angular distribution for (n,n*24)



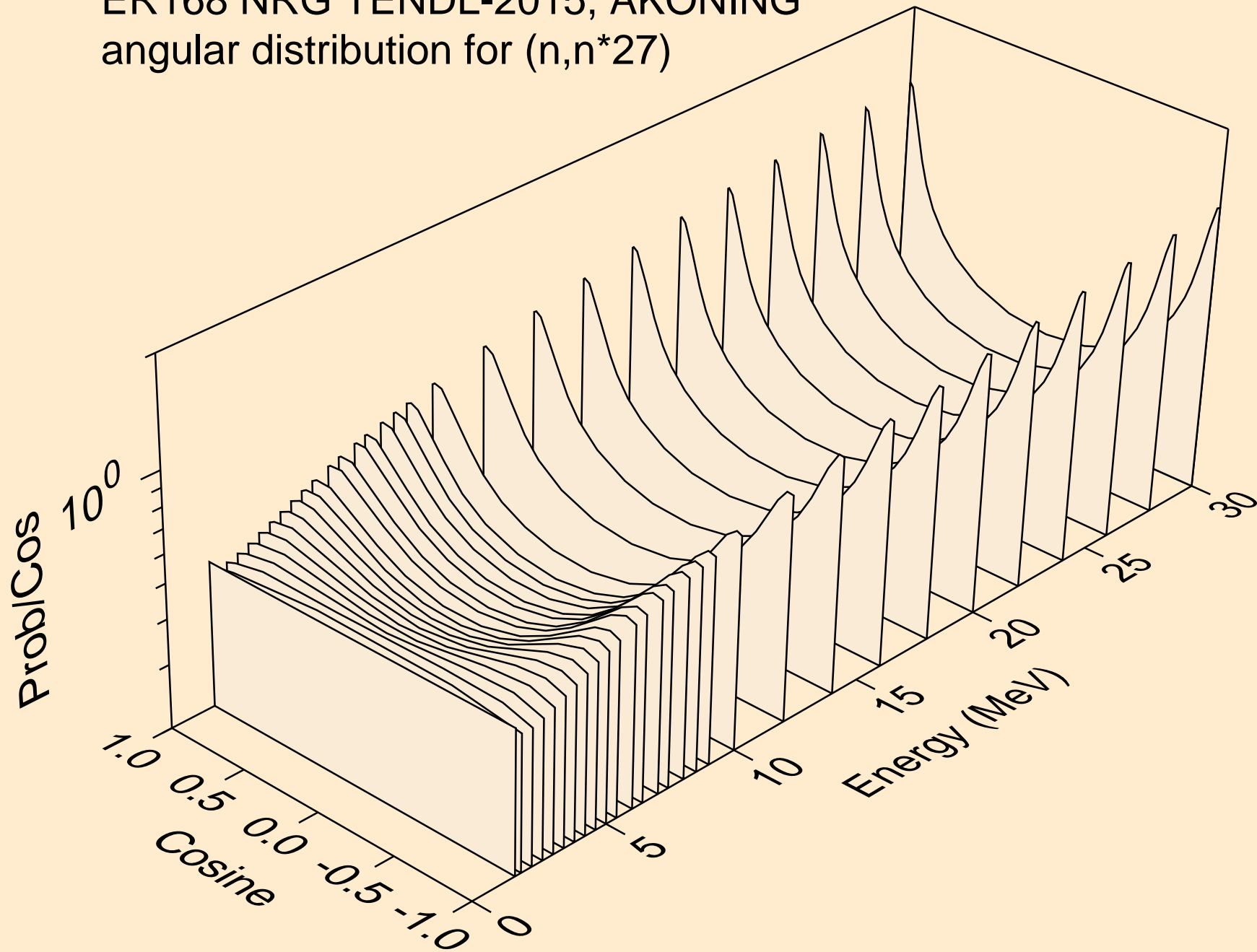
ER168 NRG TENDL-2015, AKONING
angular distribution for (n,n*25)



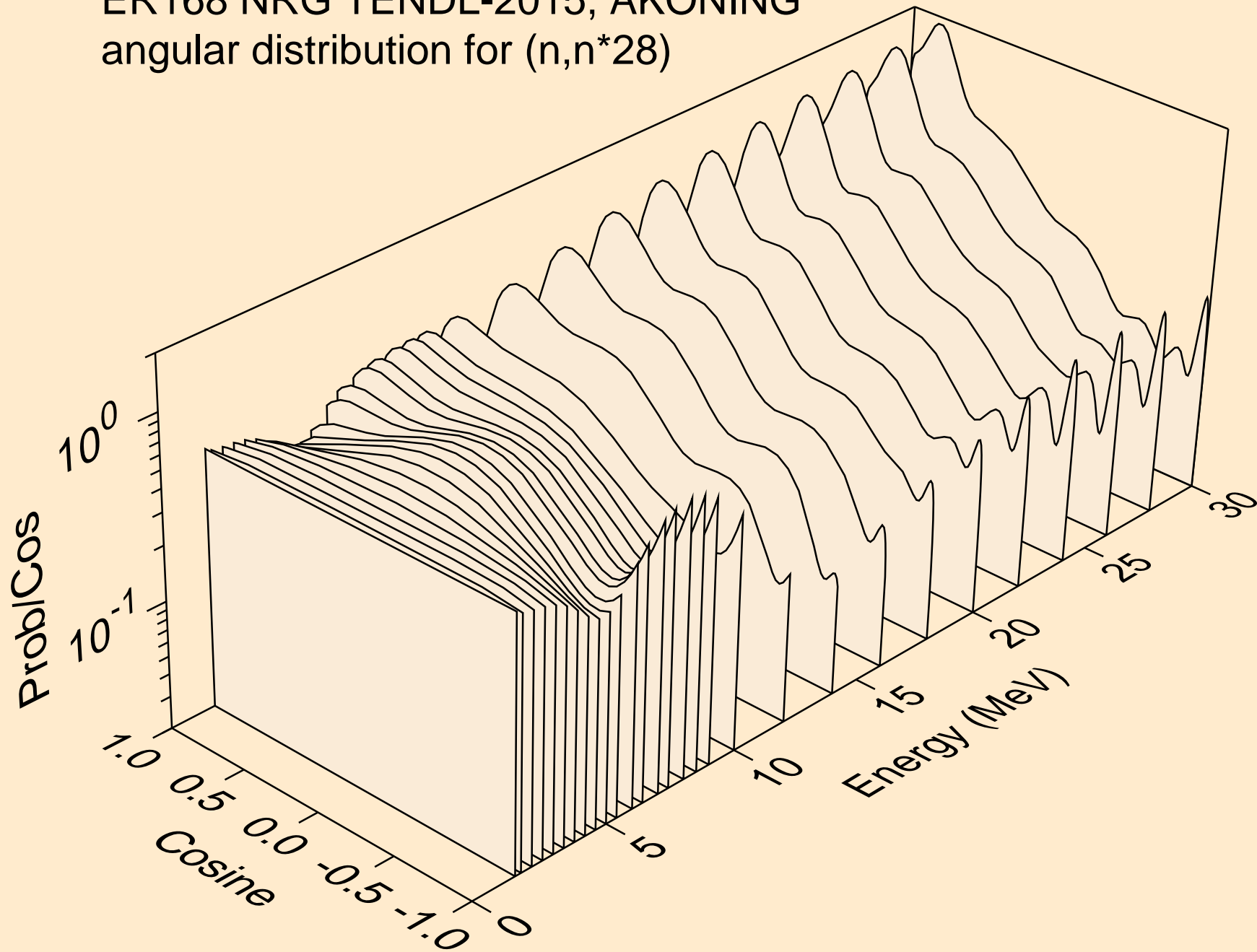
ER168 NRG TENDL-2015, AKONING
angular distribution for (n,n*26)



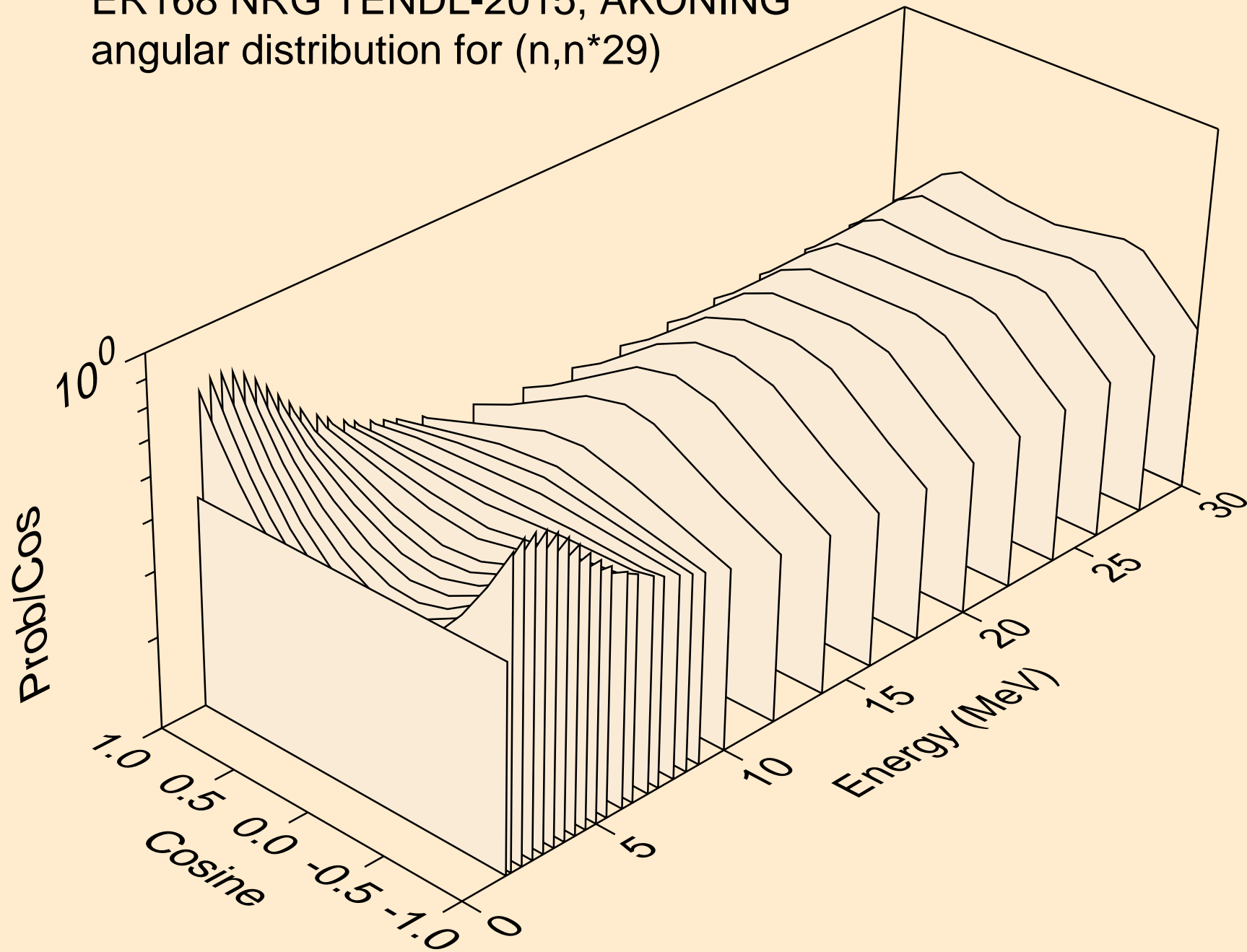
ER168 NRG TENDL-2015, AKONING
angular distribution for (n,n*27)



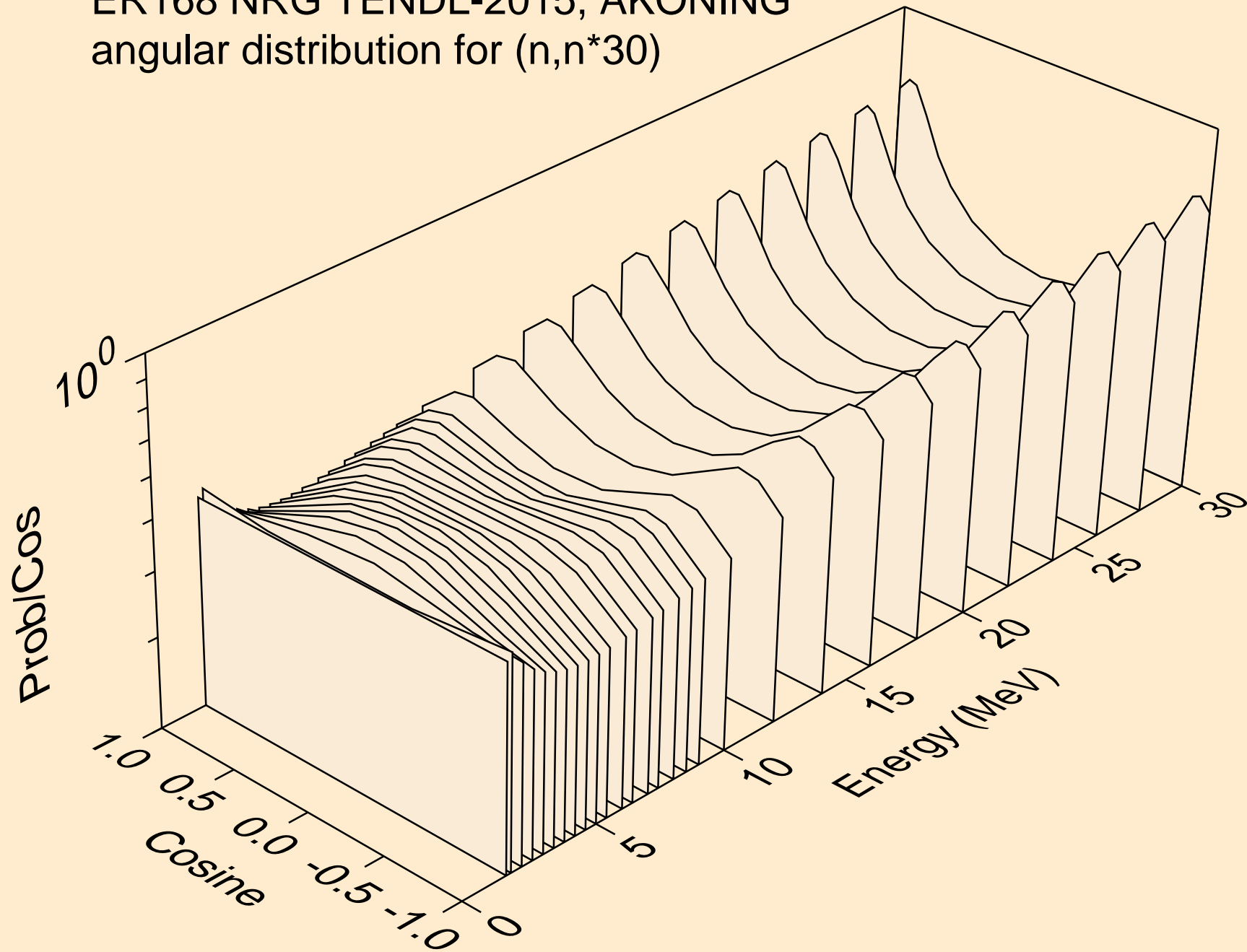
ER168 NRG TENDL-2015, AKONING
angular distribution for (n,n*28)



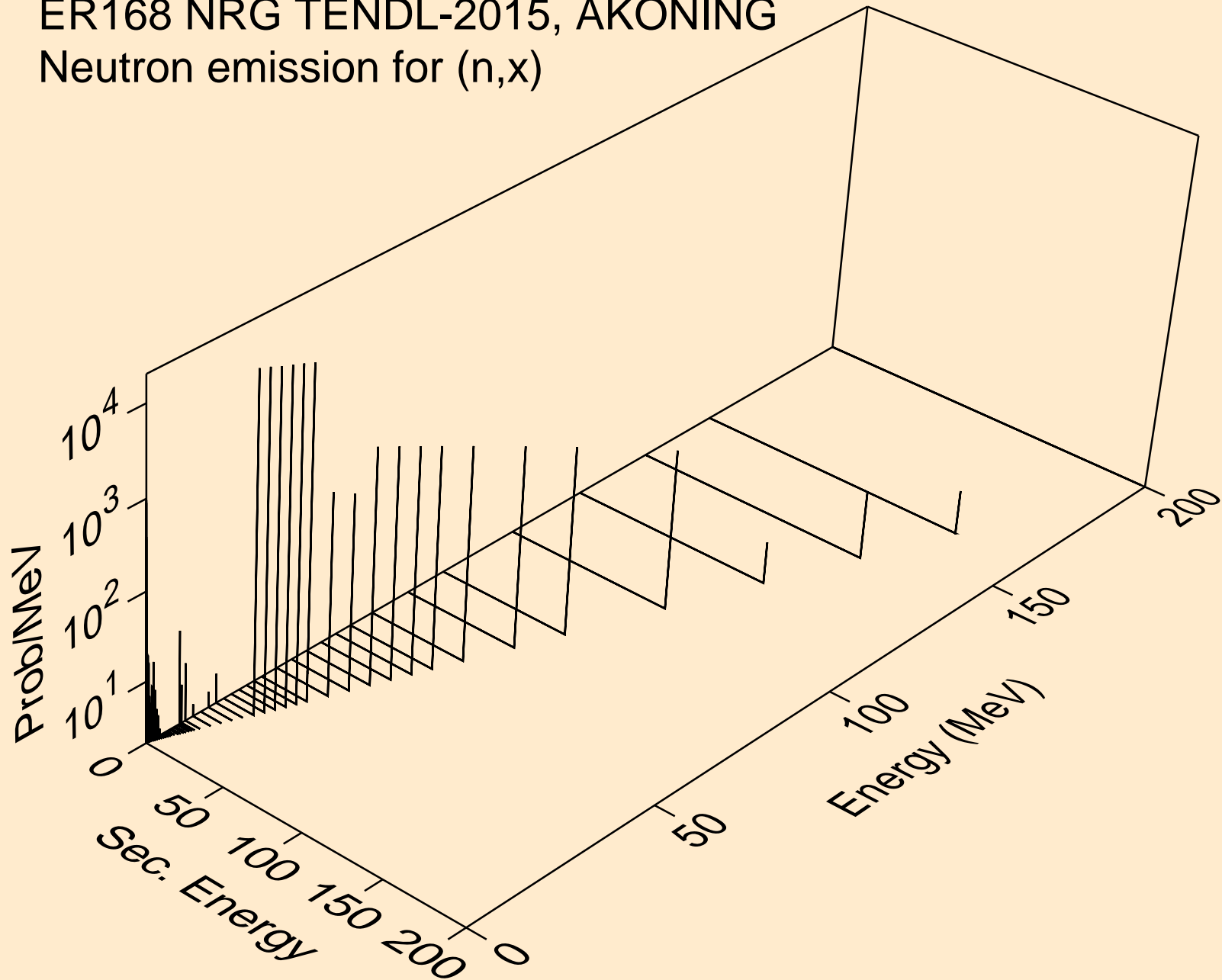
ER168 NRG TENDL-2015, AKONING
angular distribution for (n,n*29)



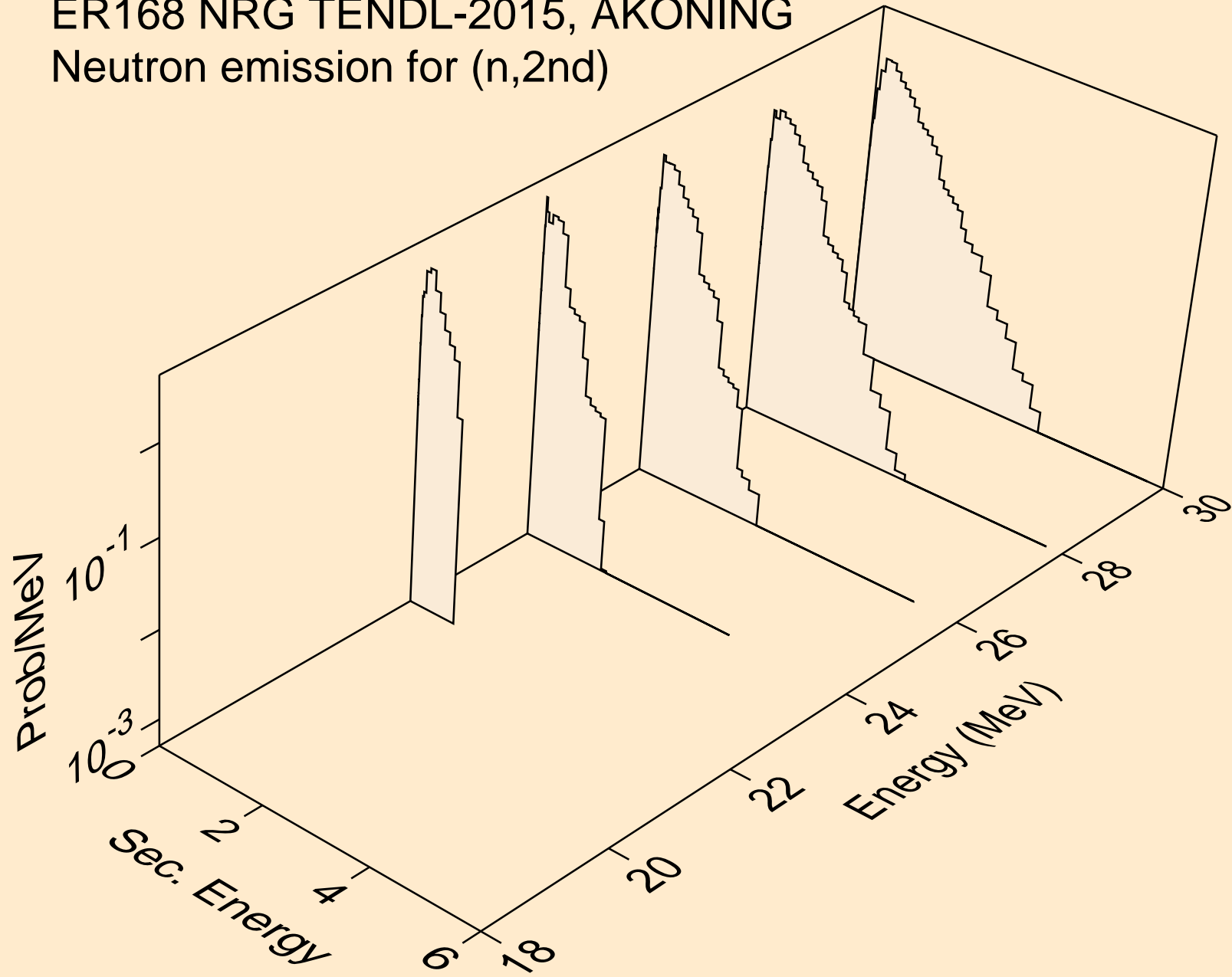
ER168 NRG TENDL-2015, AKONING
angular distribution for (n,n*30)



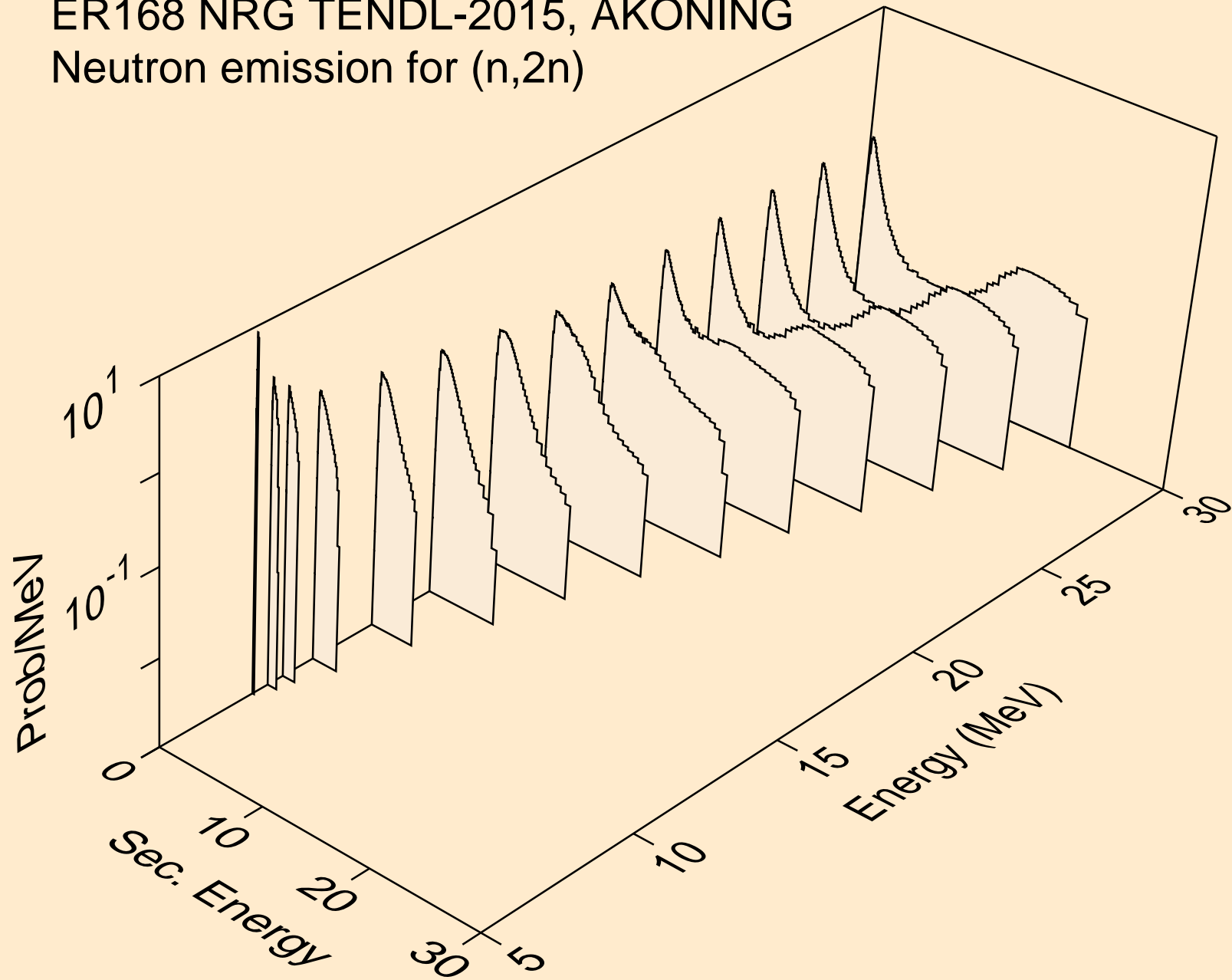
ER168 NRG TENDL-2015, AKONING
Neutron emission for (n,x)



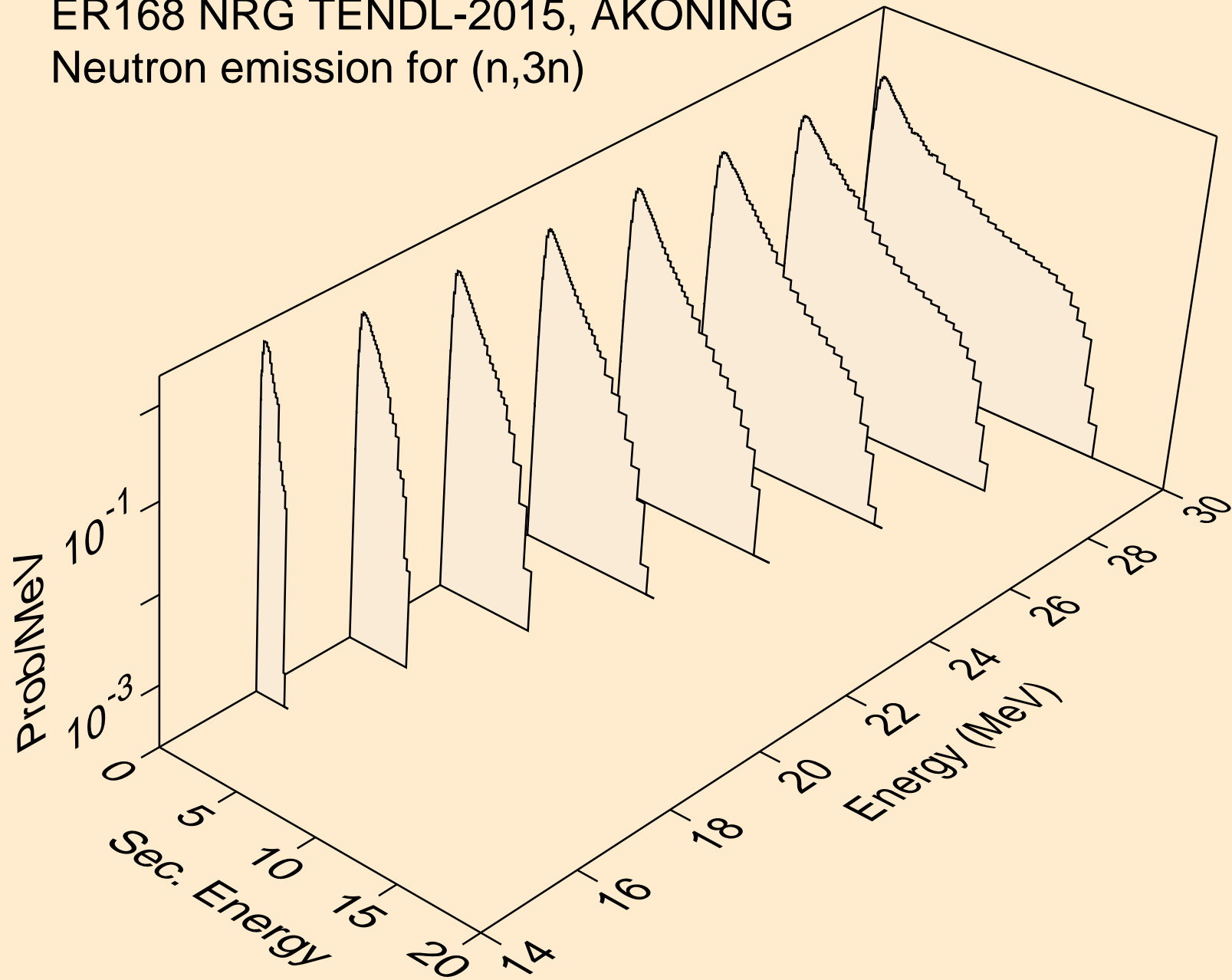
ER168 NRG TENDL-2015, AKONING
Neutron emission for (n,2nd)



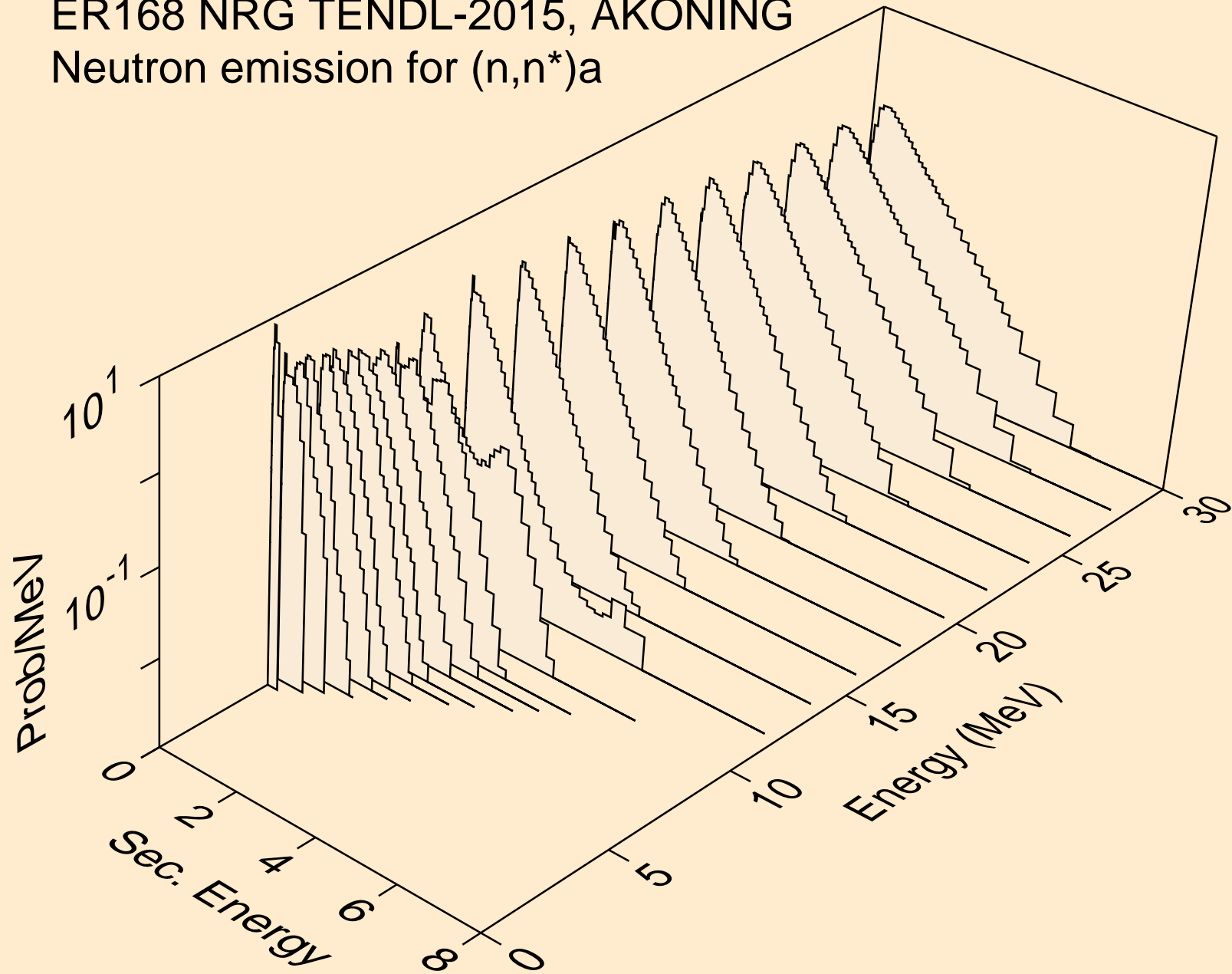
ER168 NRG TENDL-2015, AKONING
Neutron emission for (n,2n)



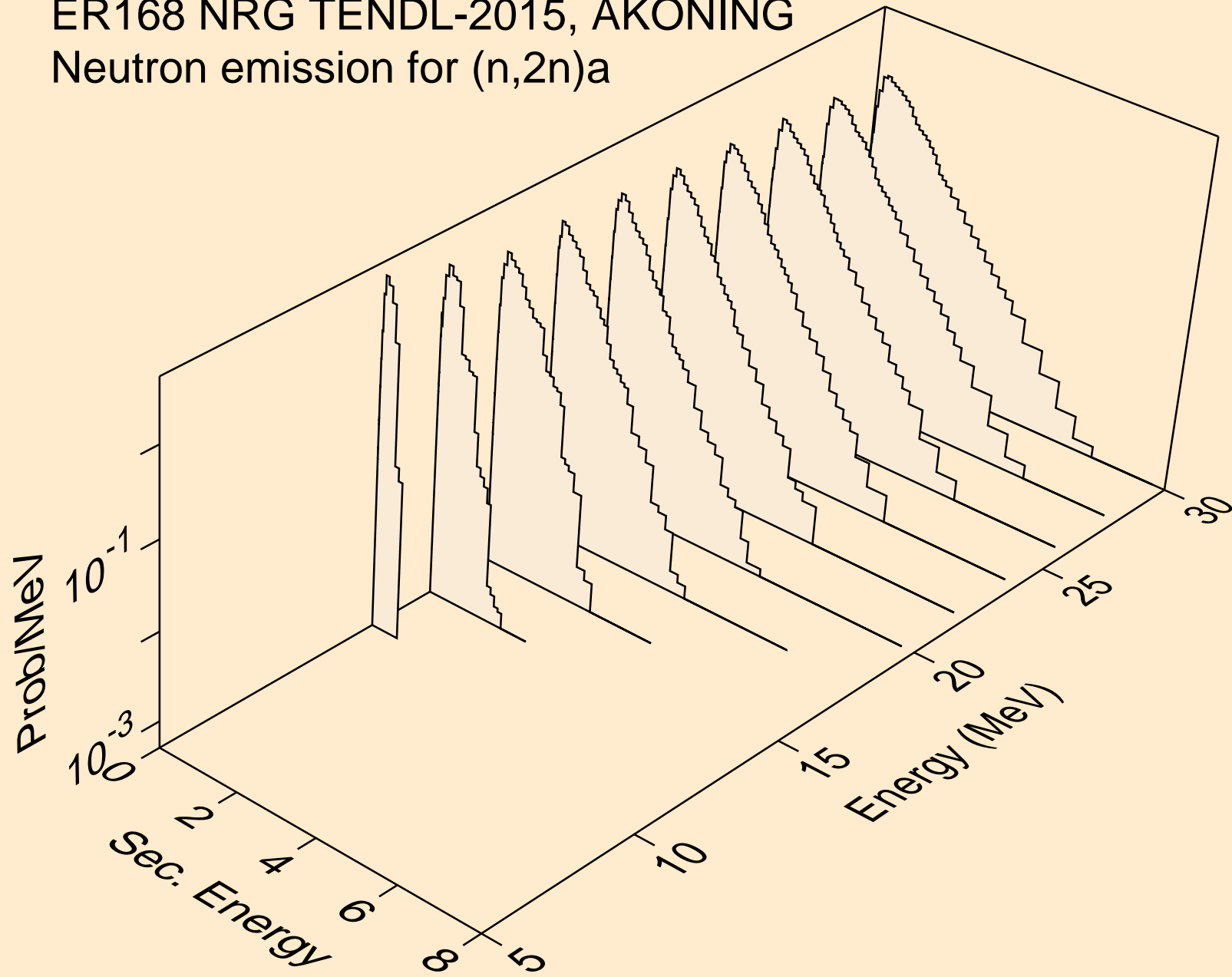
ER168 NRG TENDL-2015, AKONING
Neutron emission for (n,3n)



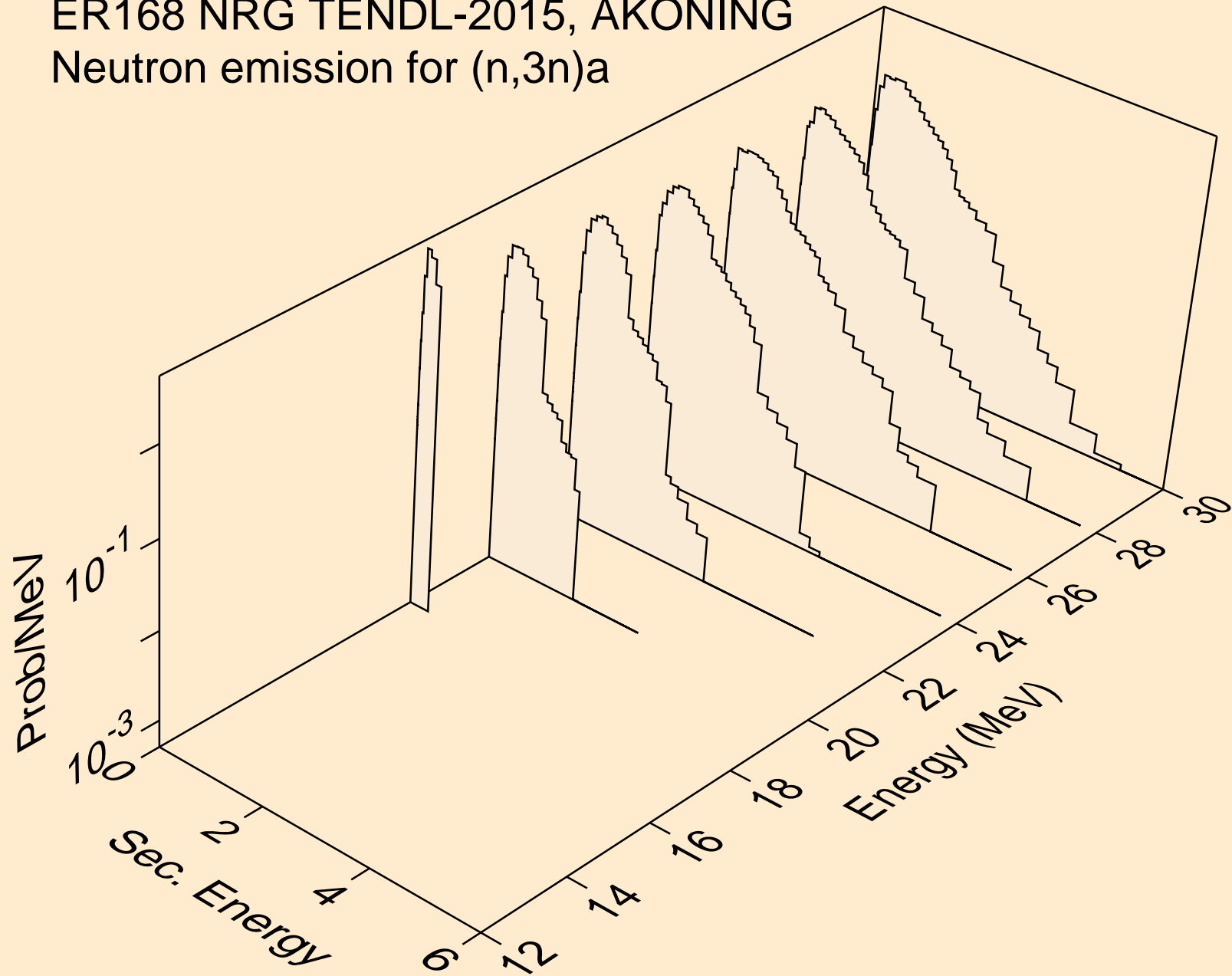
ER168 NRG TENDL-2015, AKONING
Neutron emission for (n,n*)a



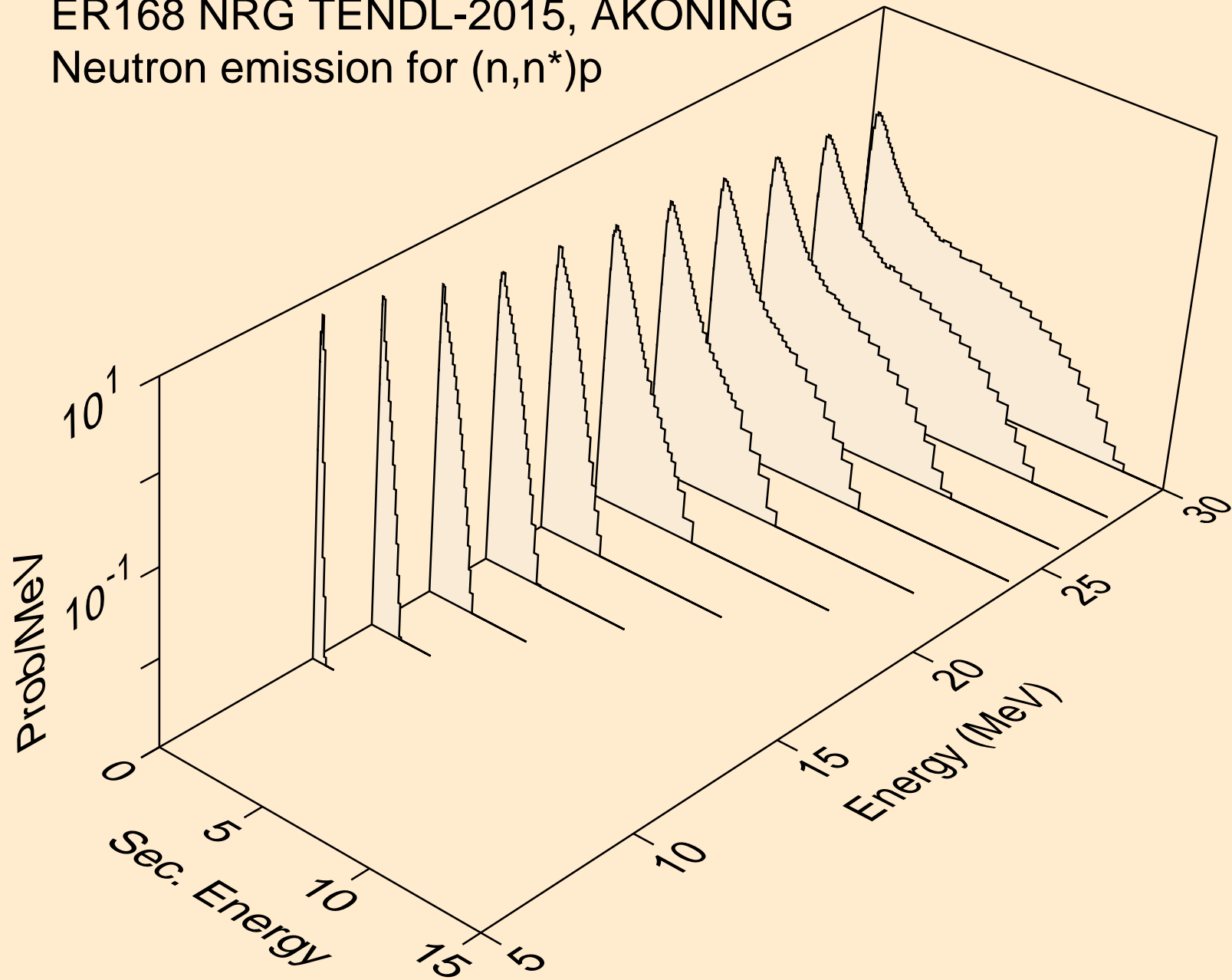
ER168 NRG TENDL-2015, AKONING
Neutron emission for (n,2n)a



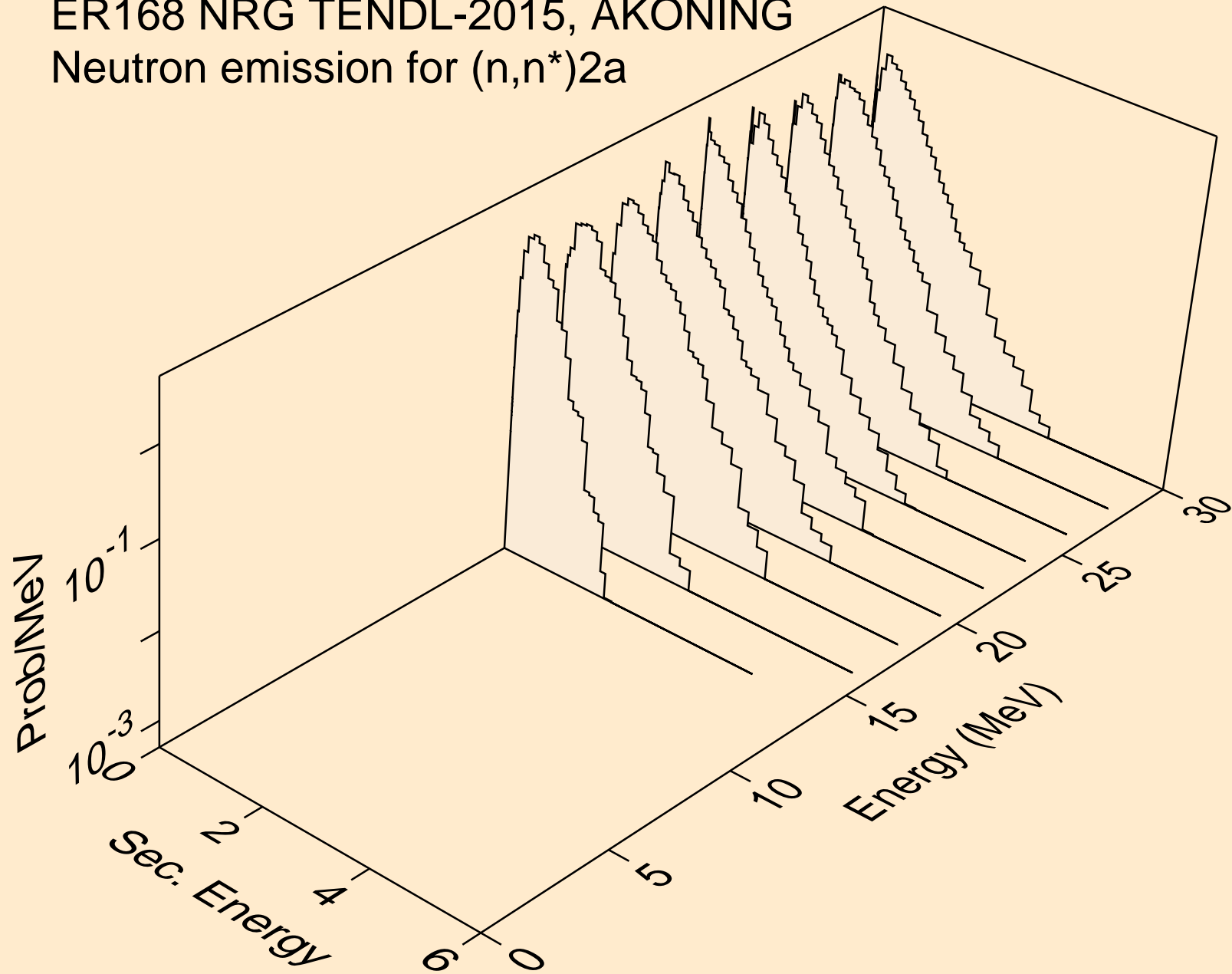
ER168 NRG TENDL-2015, AKONING
Neutron emission for (n,3n)a



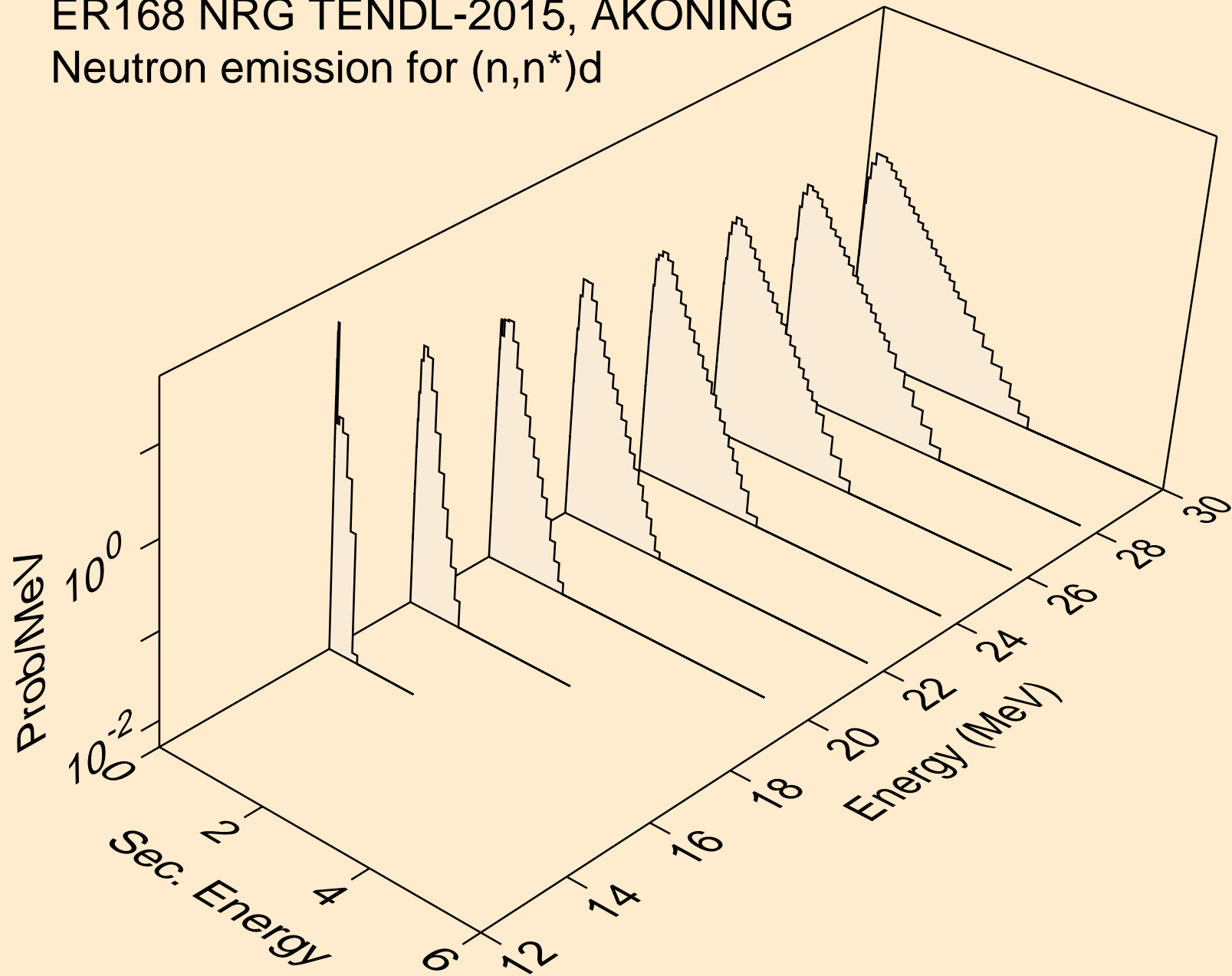
ER168 NRG TENDL-2015, AKONING
Neutron emission for (n,n*)p



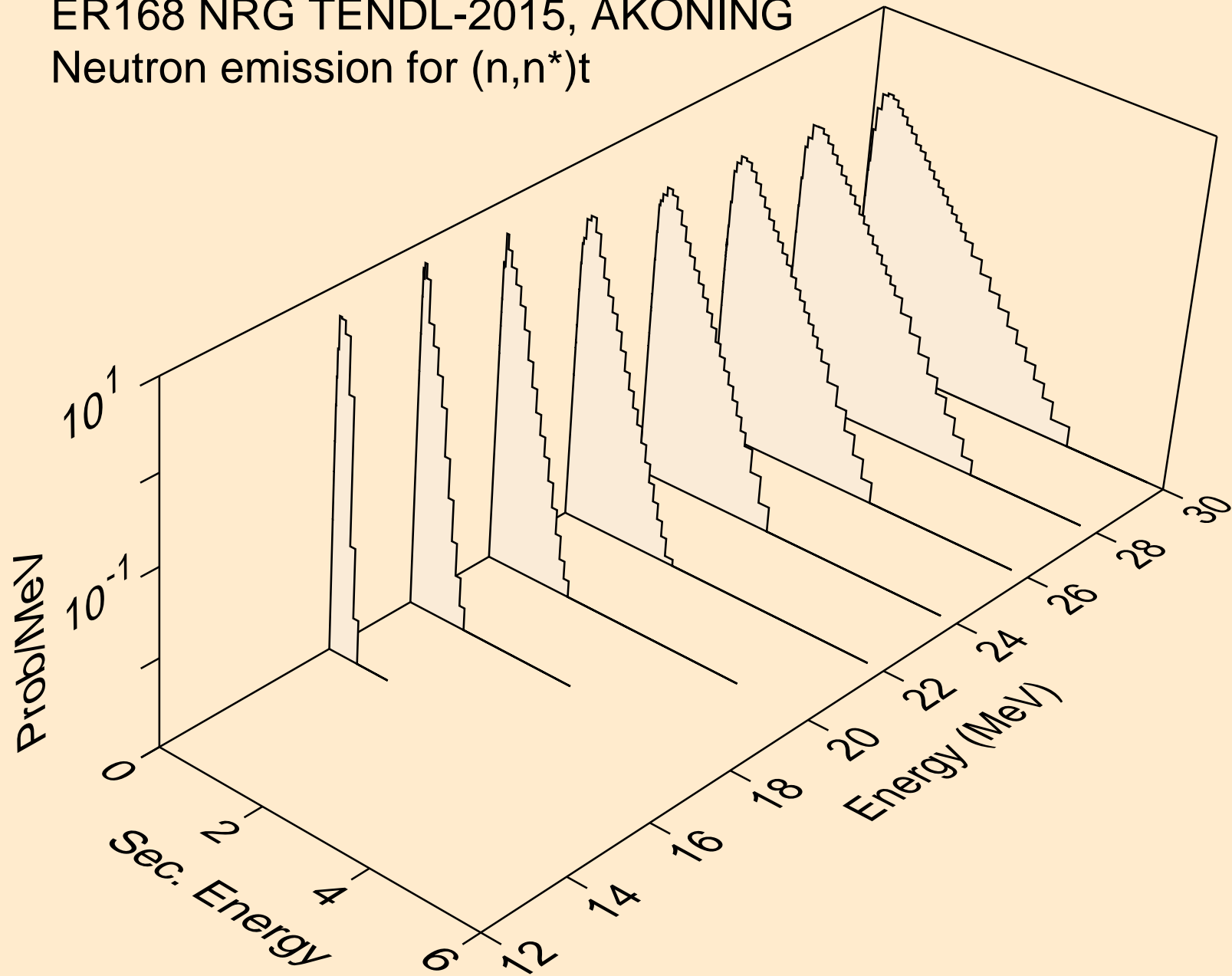
ER168 NRG TENDL-2015, AKONING
Neutron emission for (n,n*)2a



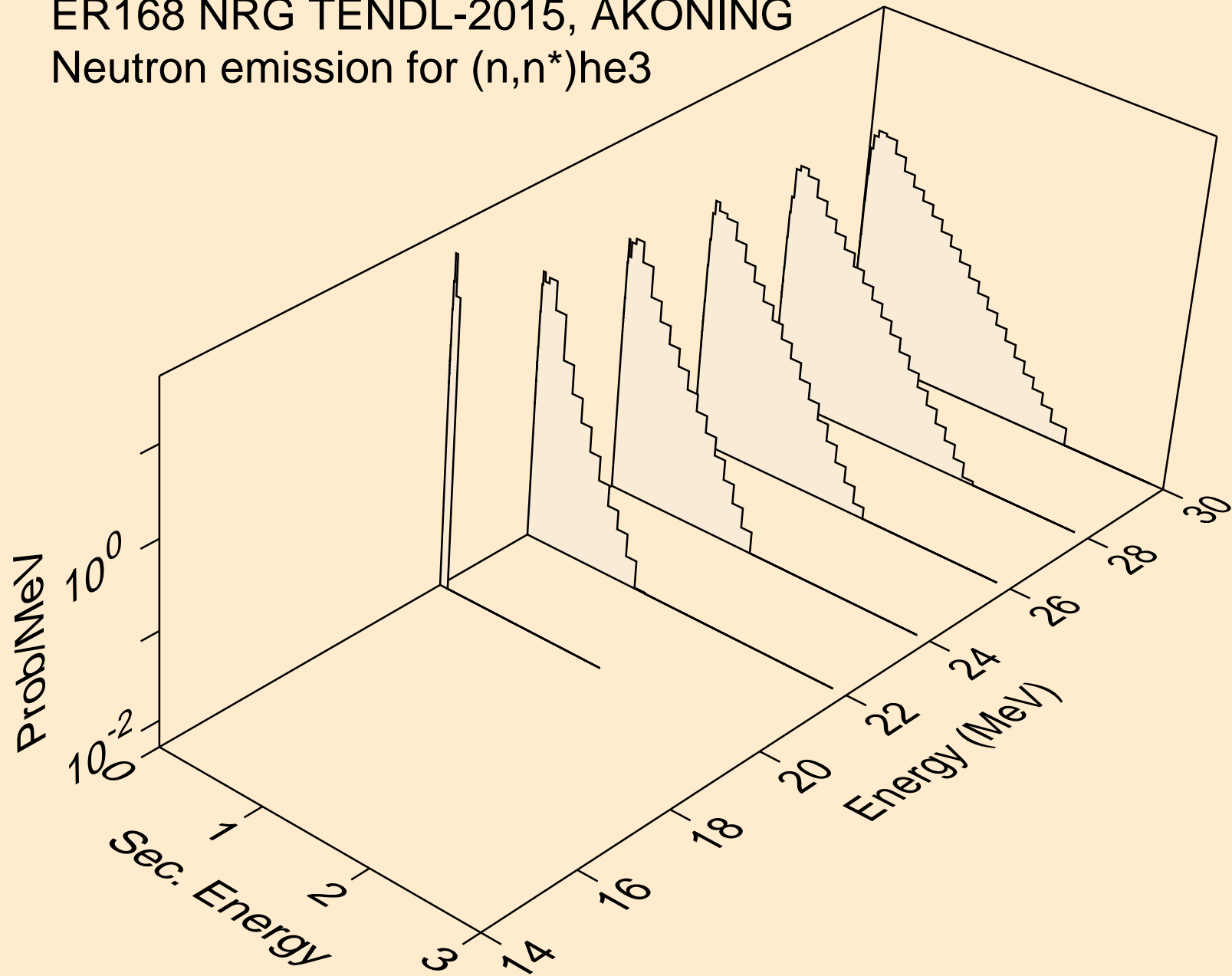
ER168 NRG TENDL-2015, AKONING
Neutron emission for (n,n*)d



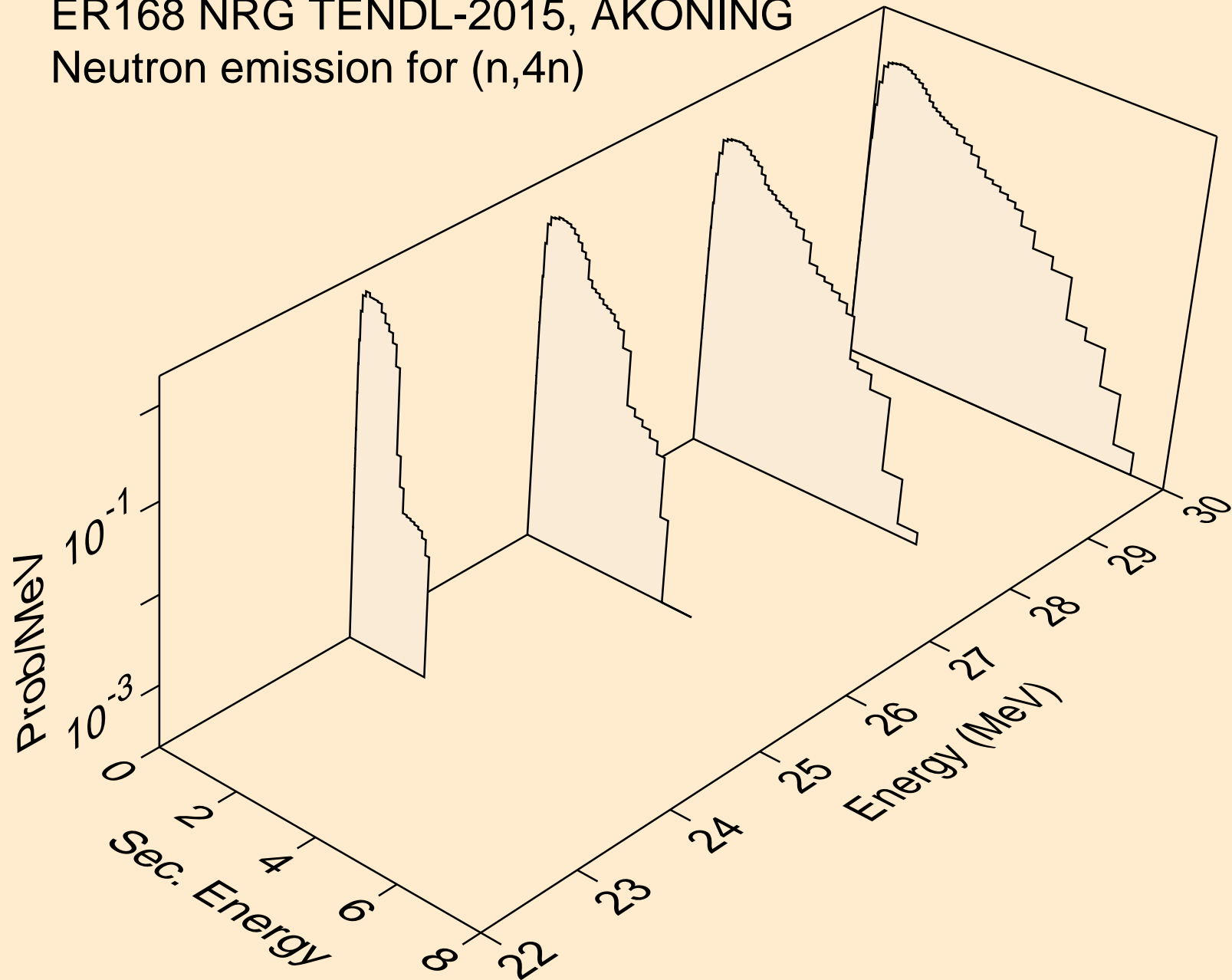
ER168 NRG TENDL-2015, AKONING
Neutron emission for (n,n*)t



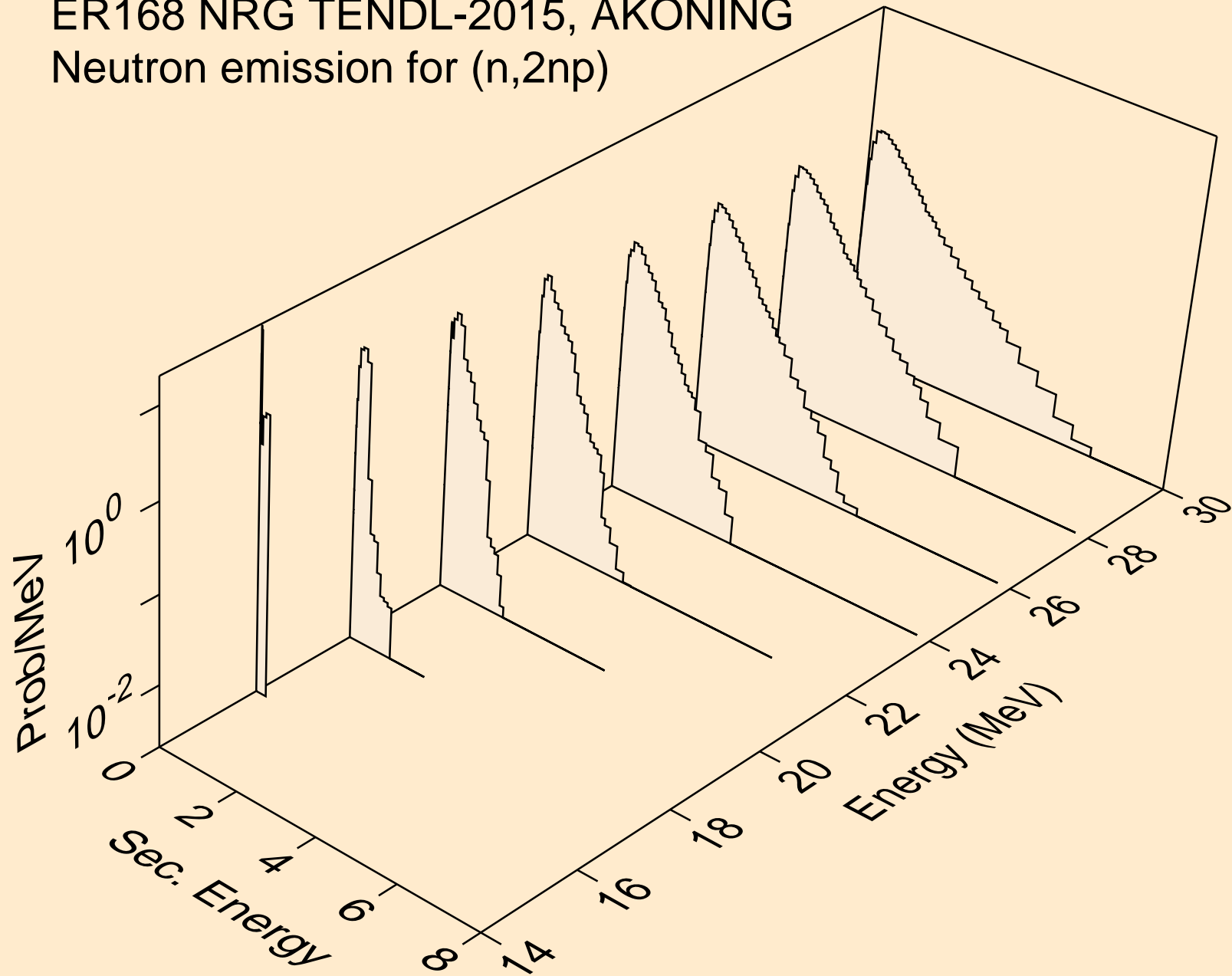
ER168 NRG TENDL-2015, AKONING
Neutron emission for (n,n*)he3



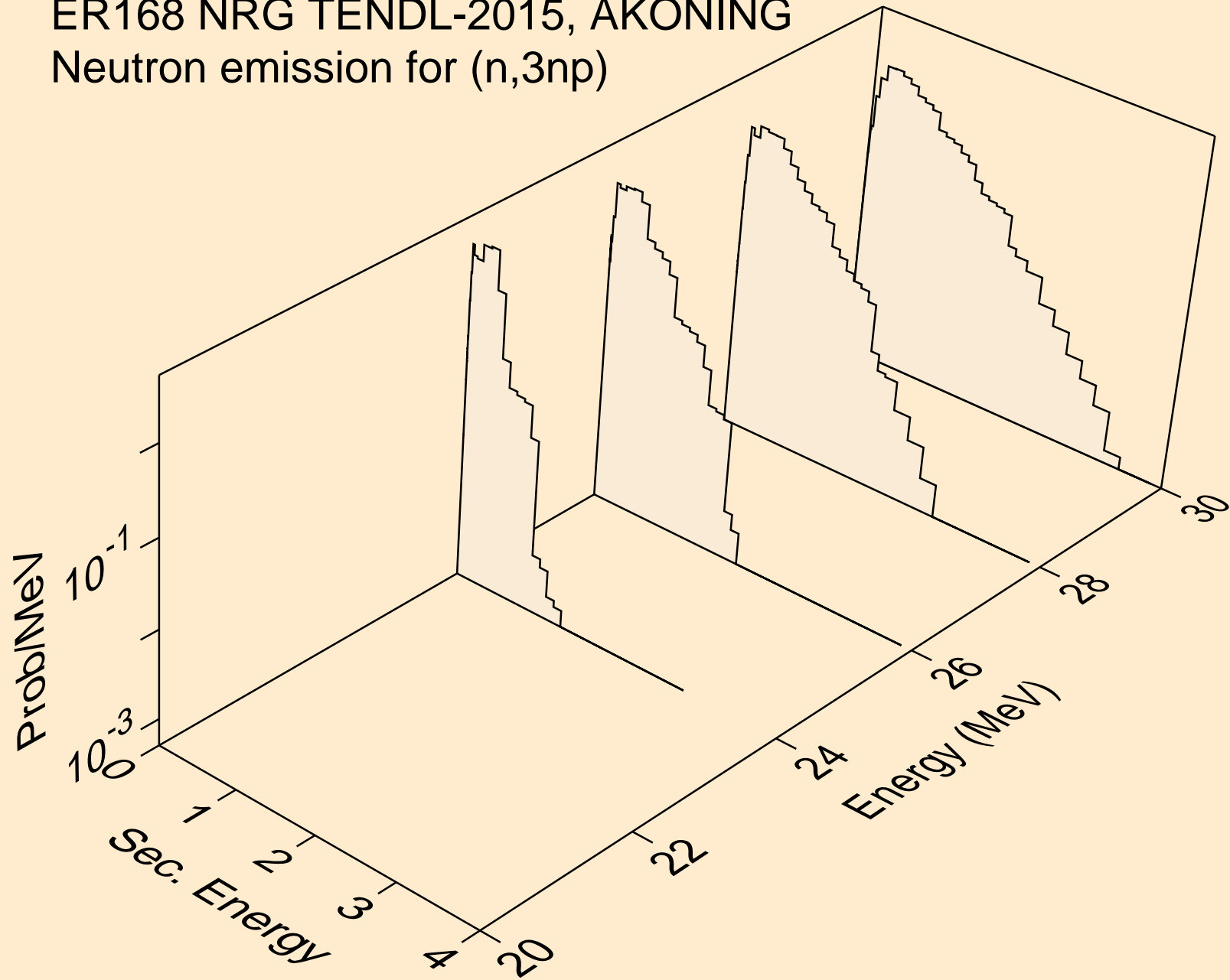
ER168 NRG TENDL-2015, AKONING
Neutron emission for (n,4n)



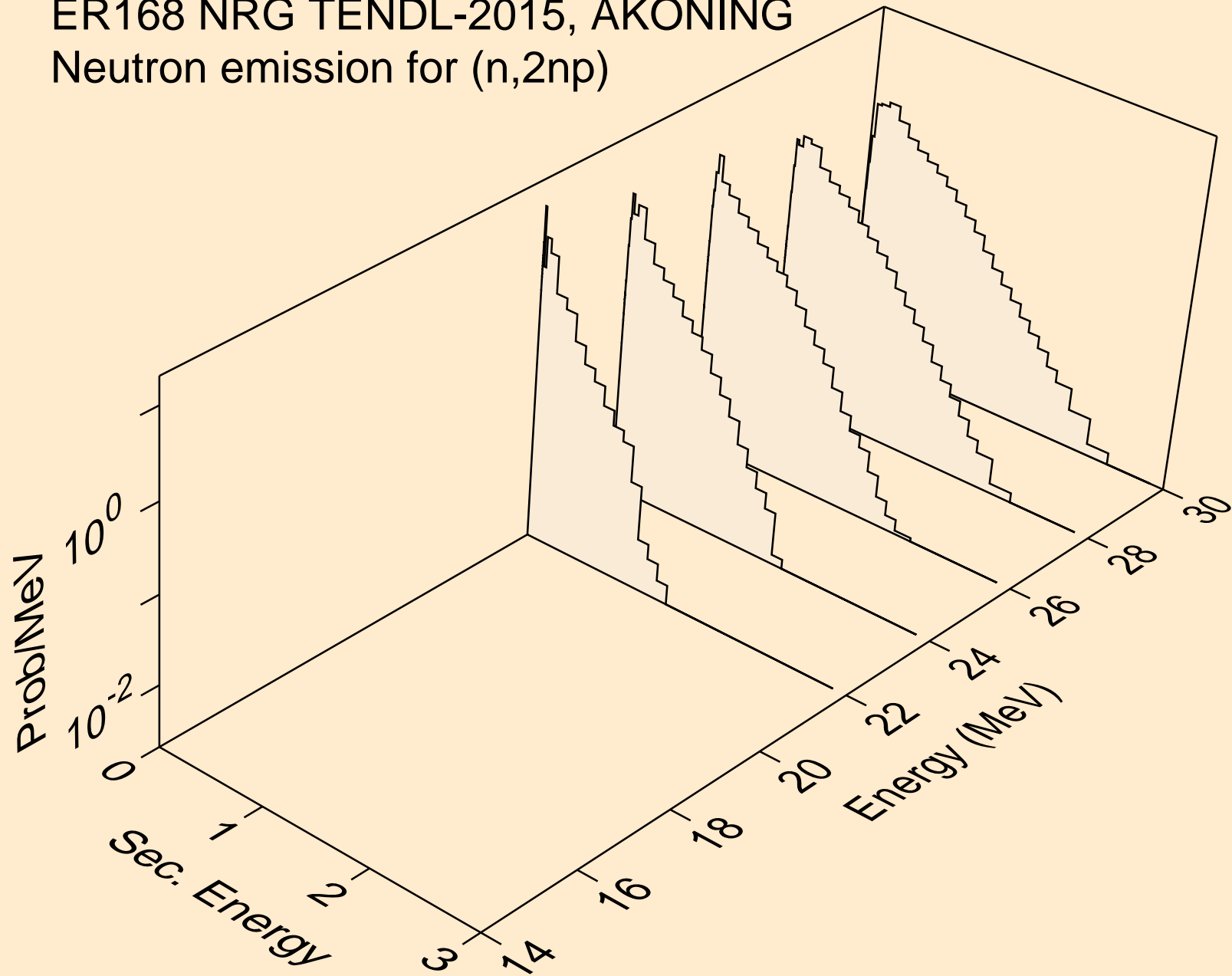
ER168 NRG TENDL-2015, AKONING
Neutron emission for (n,2np)



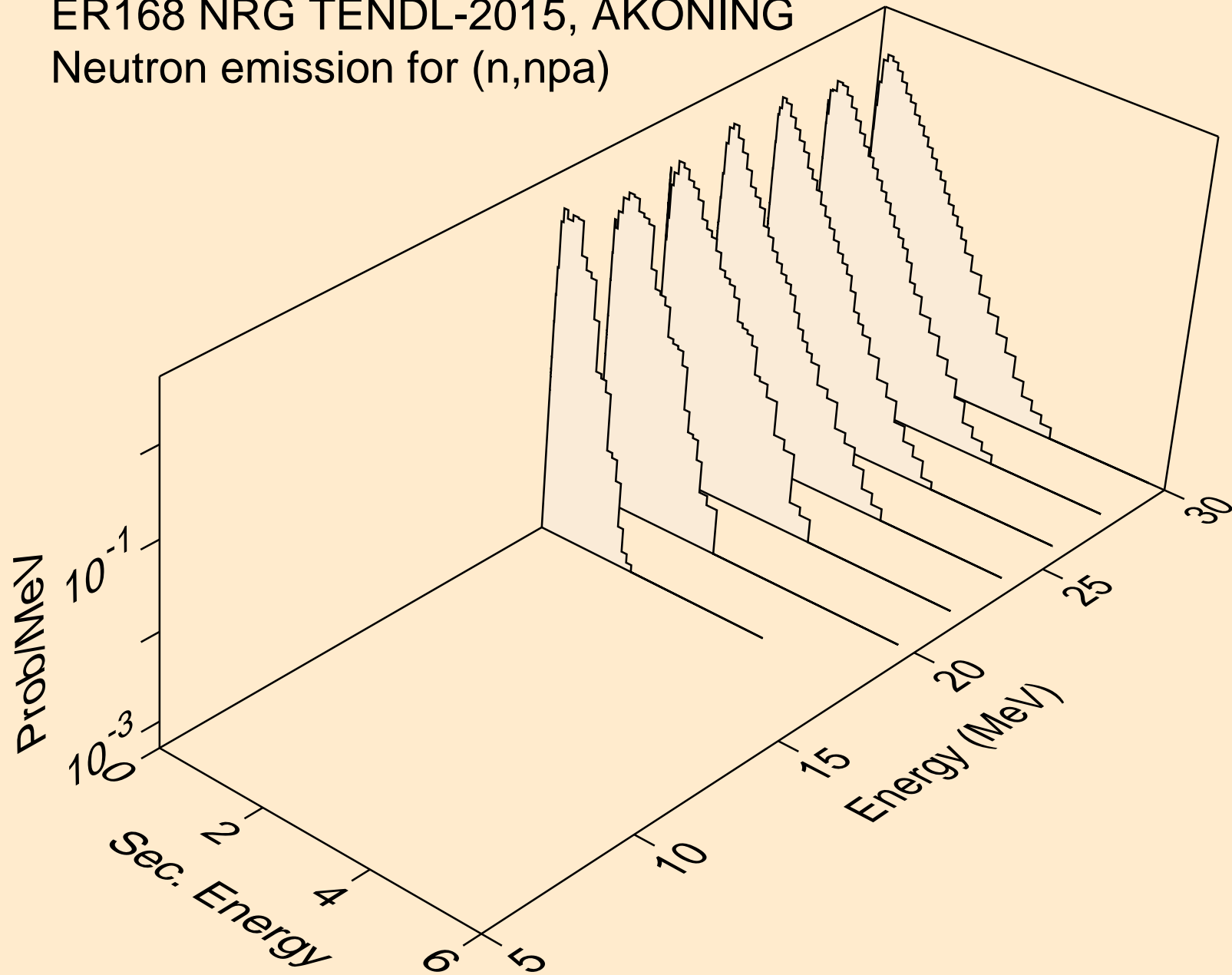
ER168 NRG TENDL-2015, AKONING
Neutron emission for (n,3np)



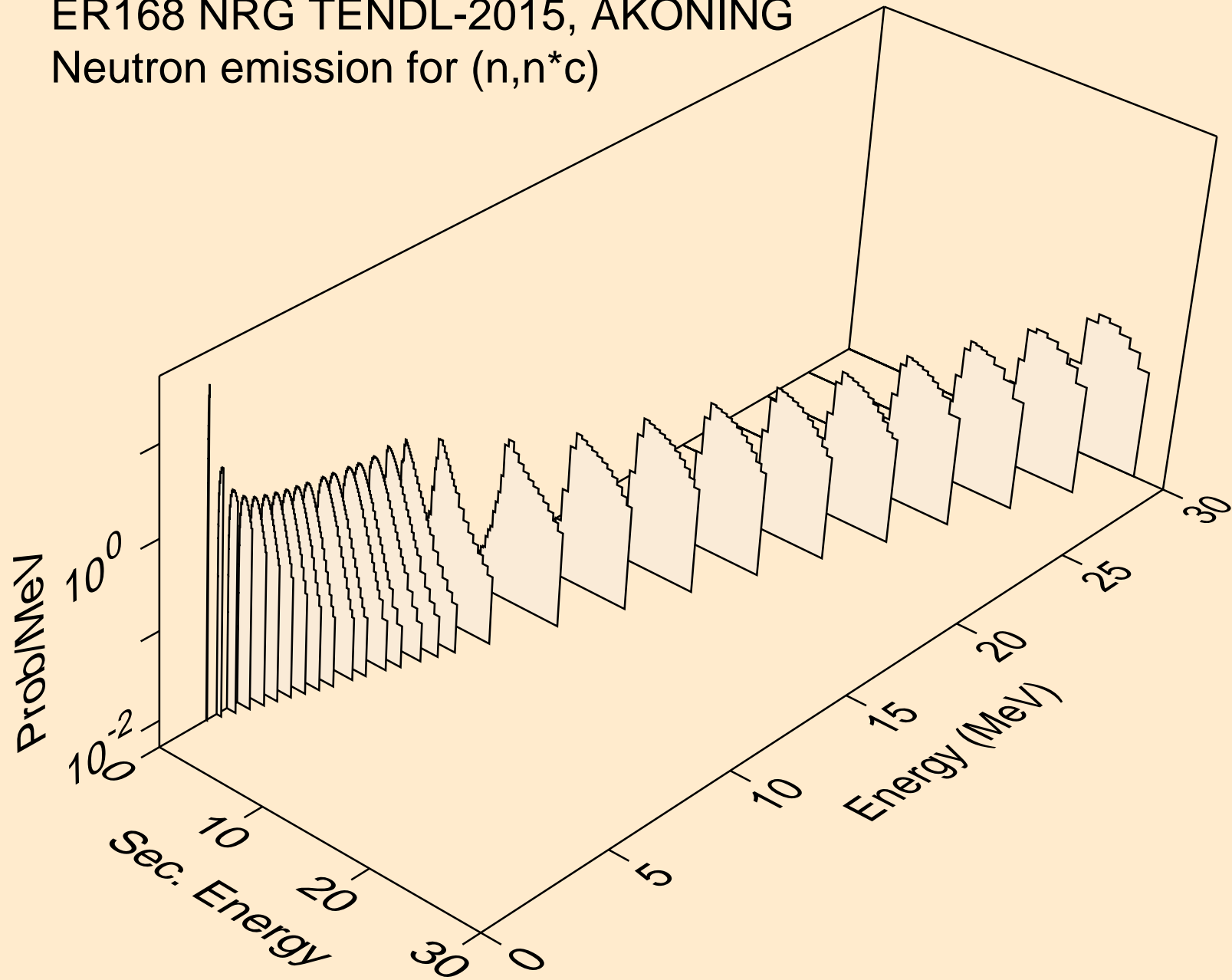
ER168 NRG TENDL-2015, AKONING
Neutron emission for (n,2np)



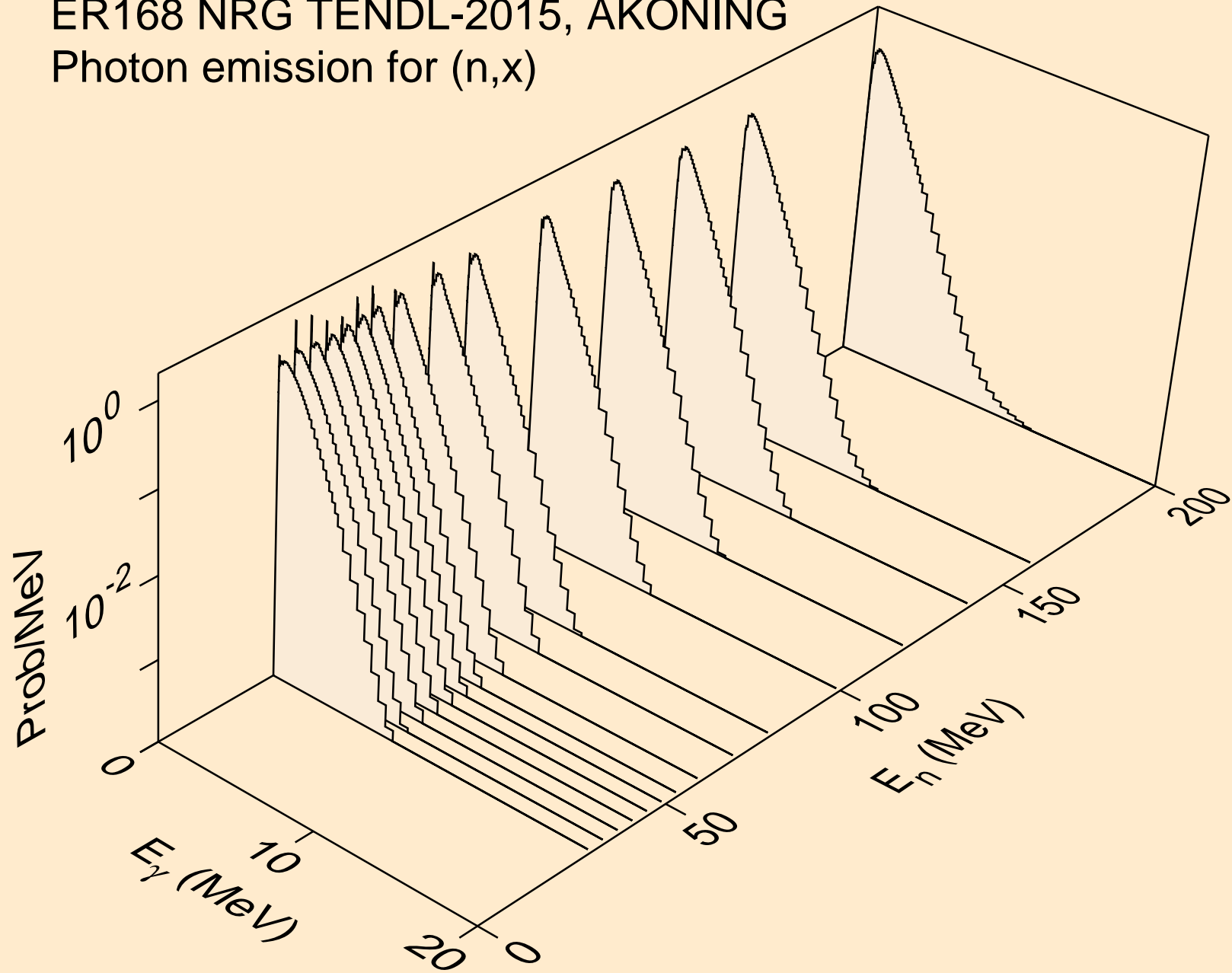
ER168 NRG TENDL-2015, AKONING
Neutron emission for (n,npa)



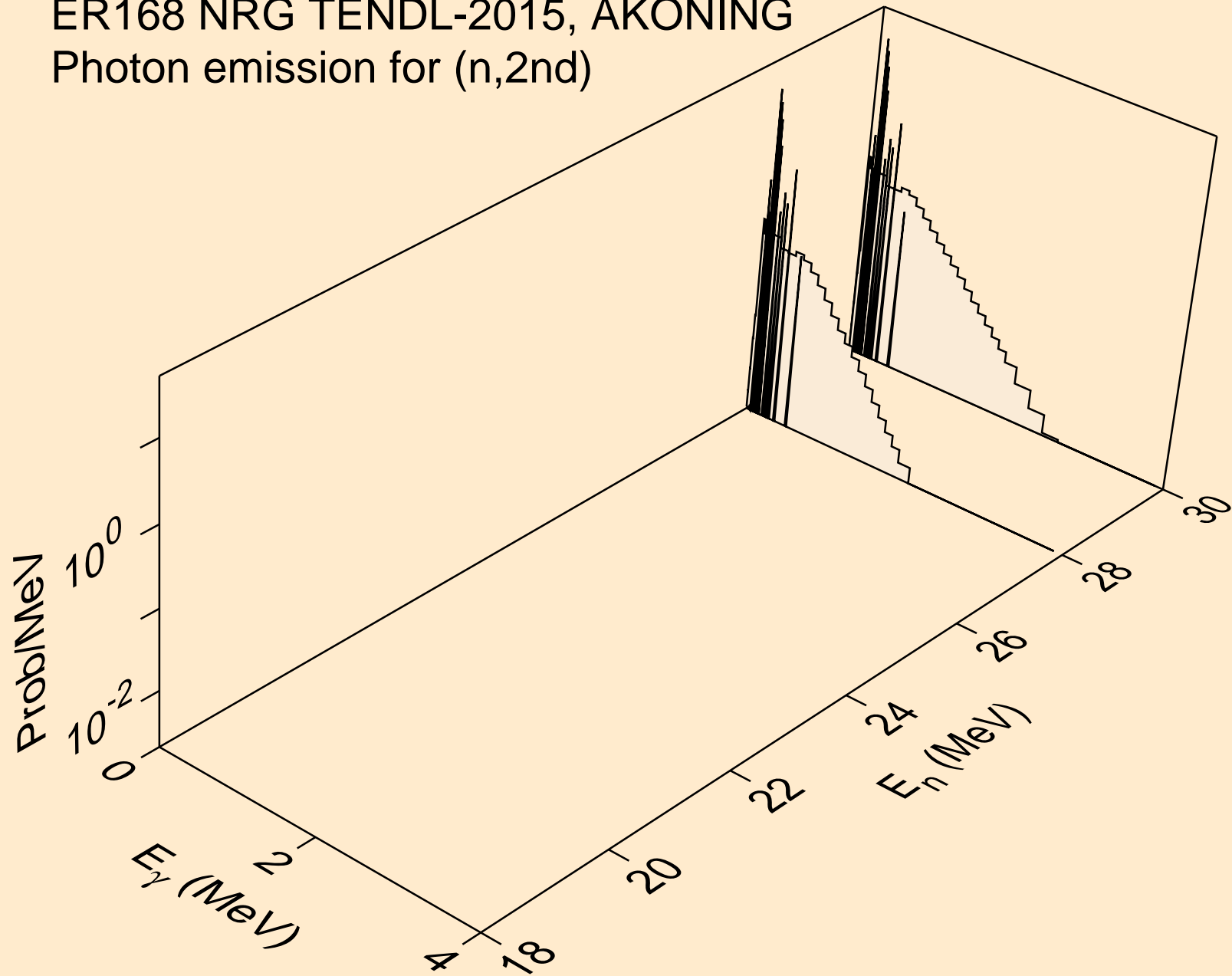
ER168 NRG TENDL-2015, AKONING
Neutron emission for (n,n*c)



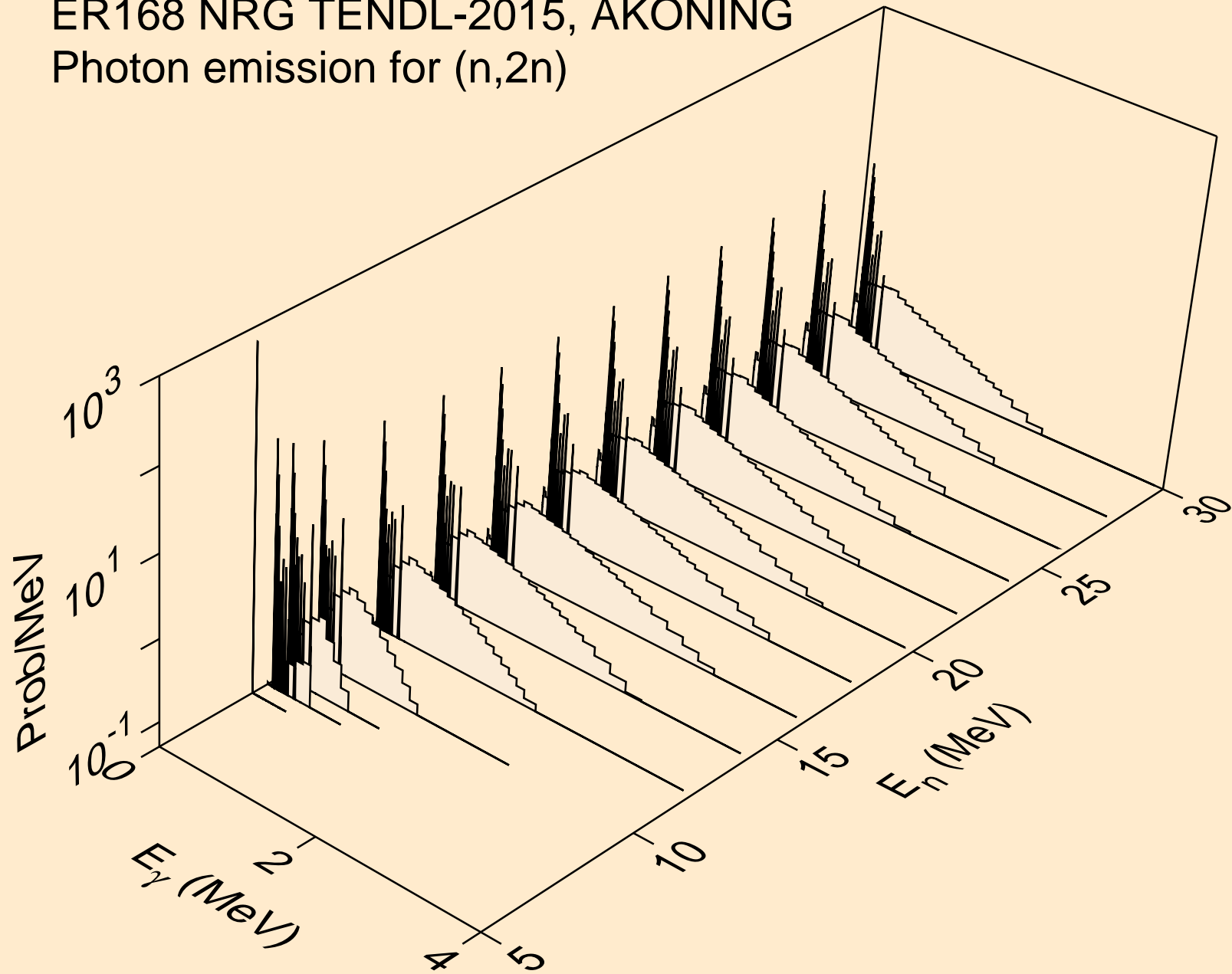
ER168 NRG TENDL-2015, AKONING
Photon emission for (n,x)



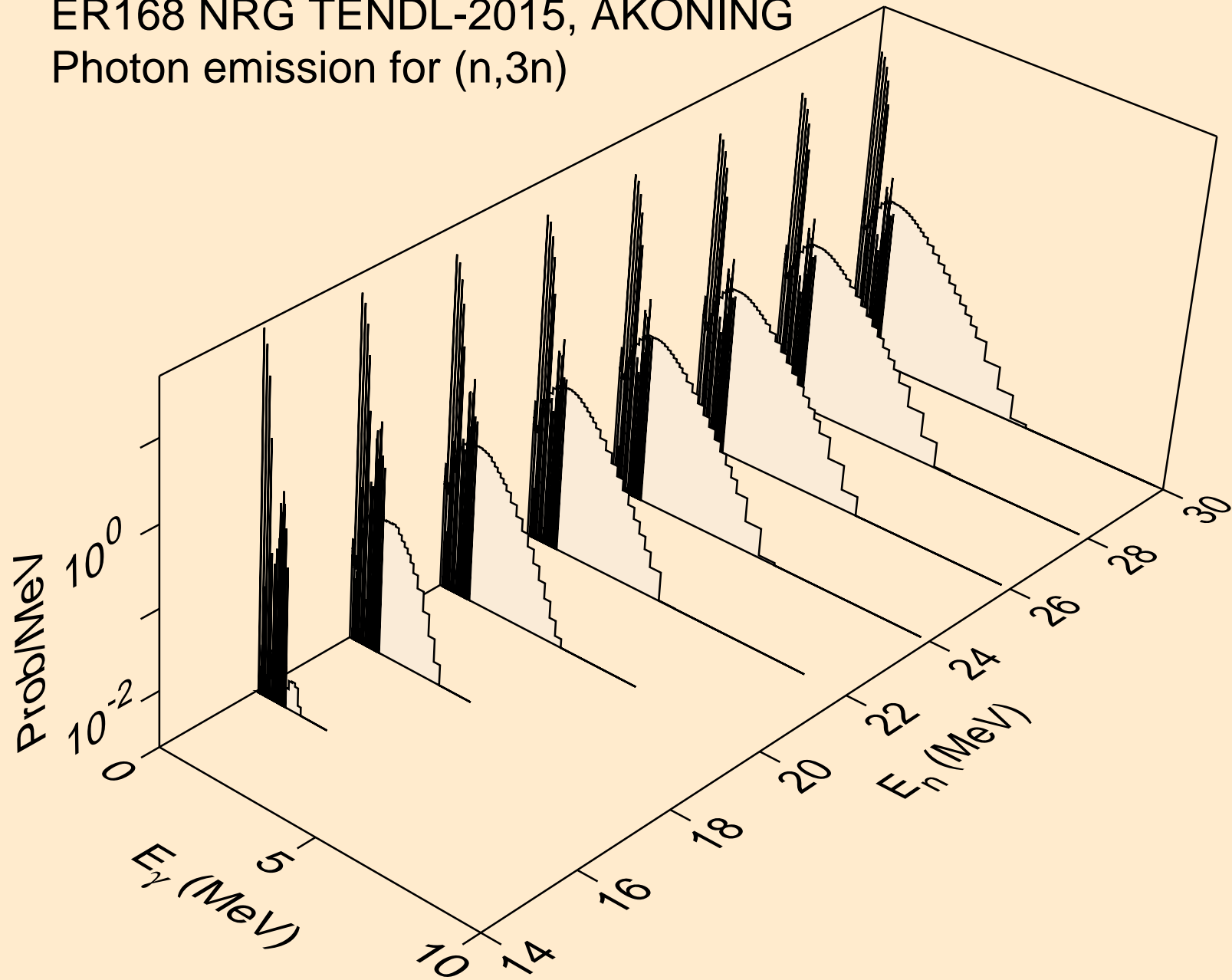
ER168 NRG TENDL-2015, AKONING
Photon emission for (n,2nd)



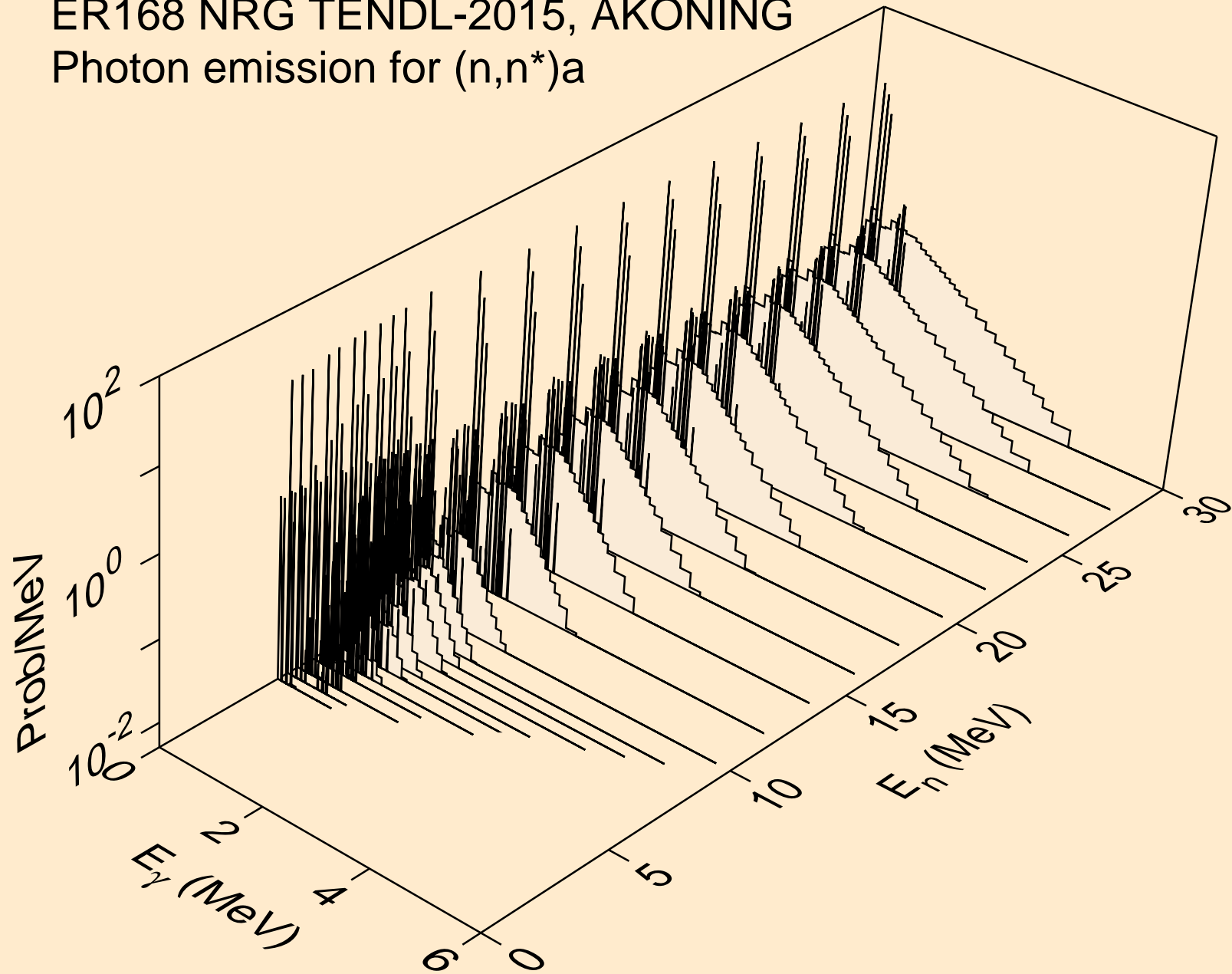
ER168 NRG TENDL-2015, AKONING
Photon emission for (n,2n)



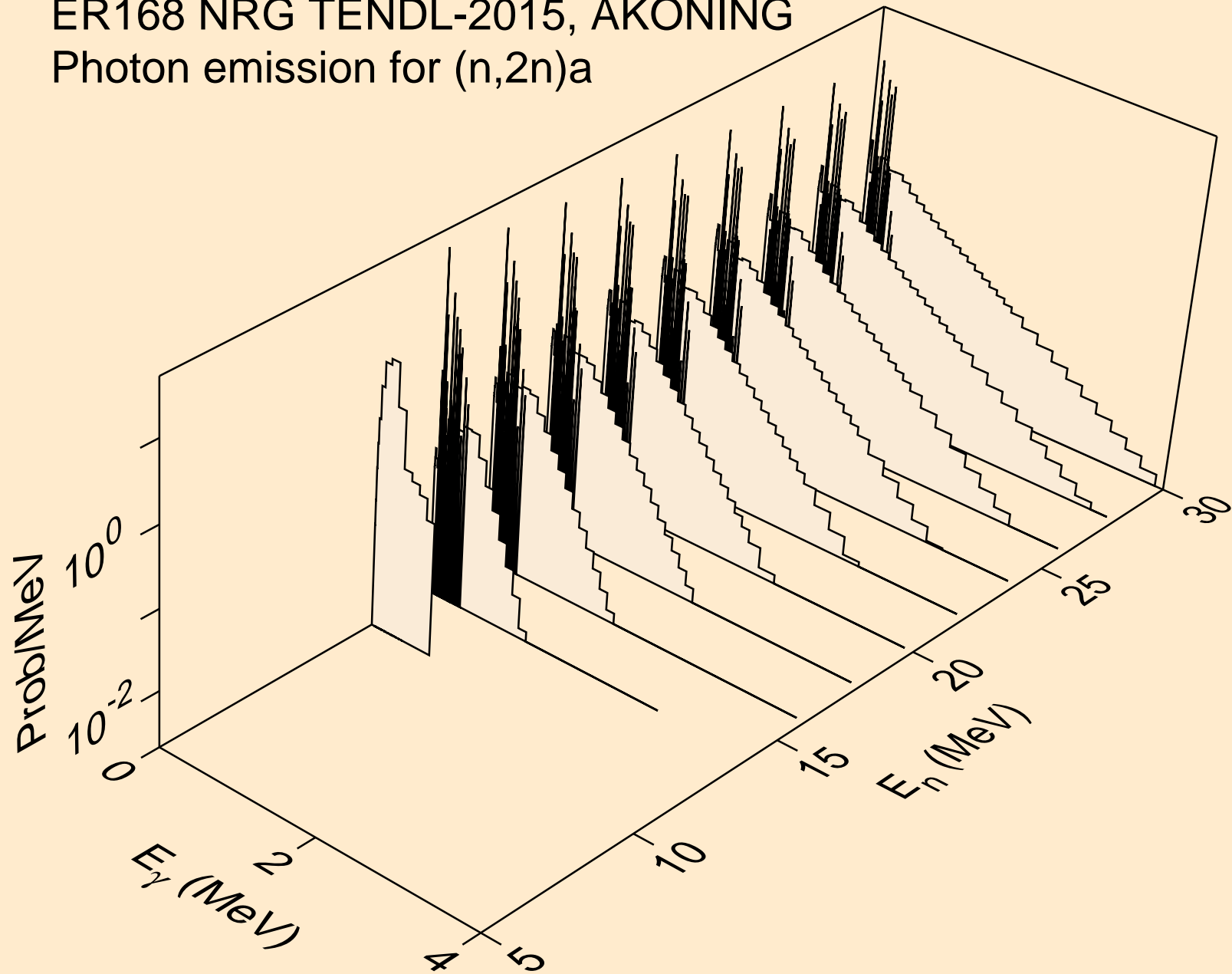
ER168 NRG TENDL-2015, AKONING
Photon emission for (n,3n)



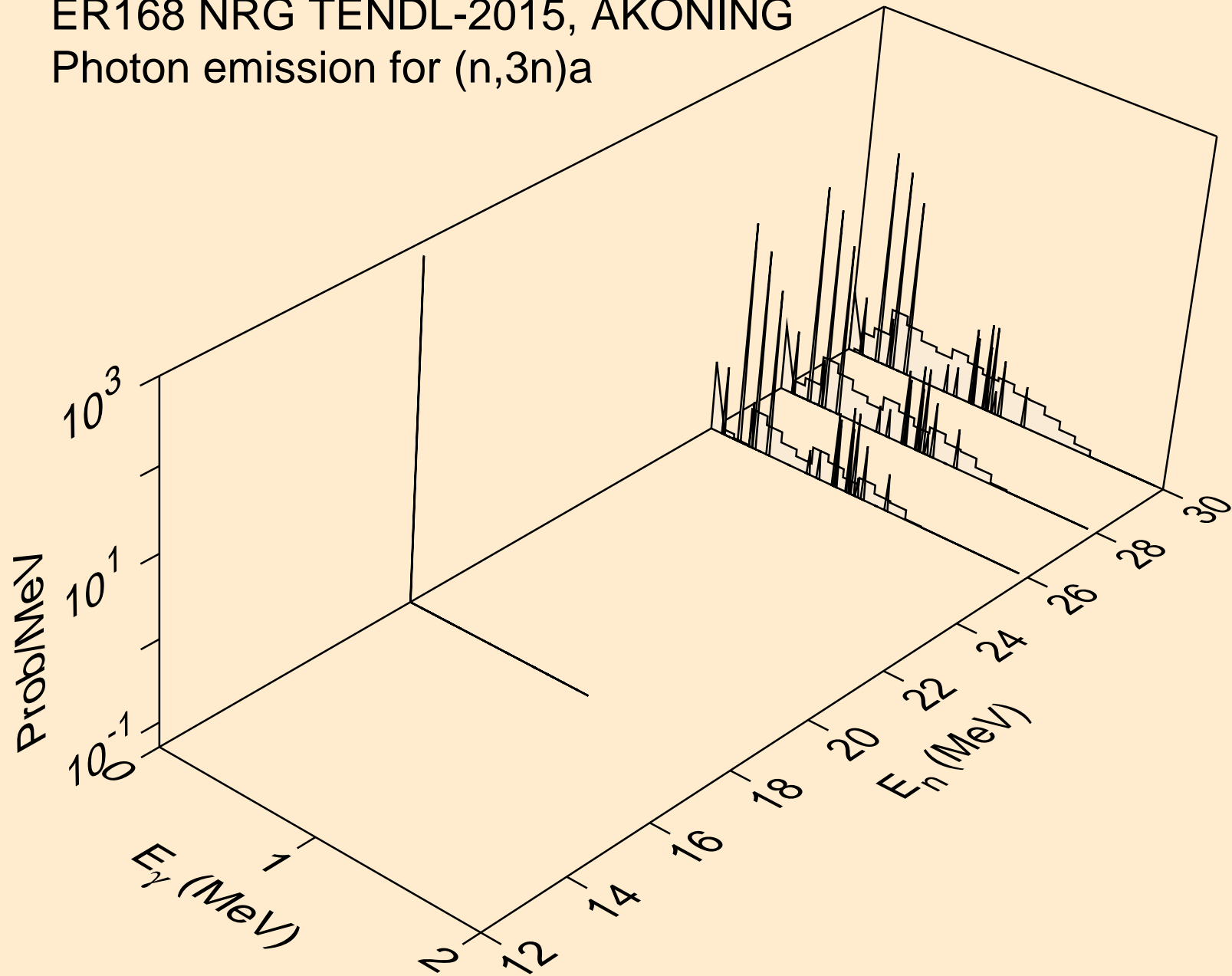
ER168 NRG TENDL-2015, AKONING
Photon emission for (n,n*)a



ER168 NRG TENDL-2015, AKONING
Photon emission for (n,2n)a

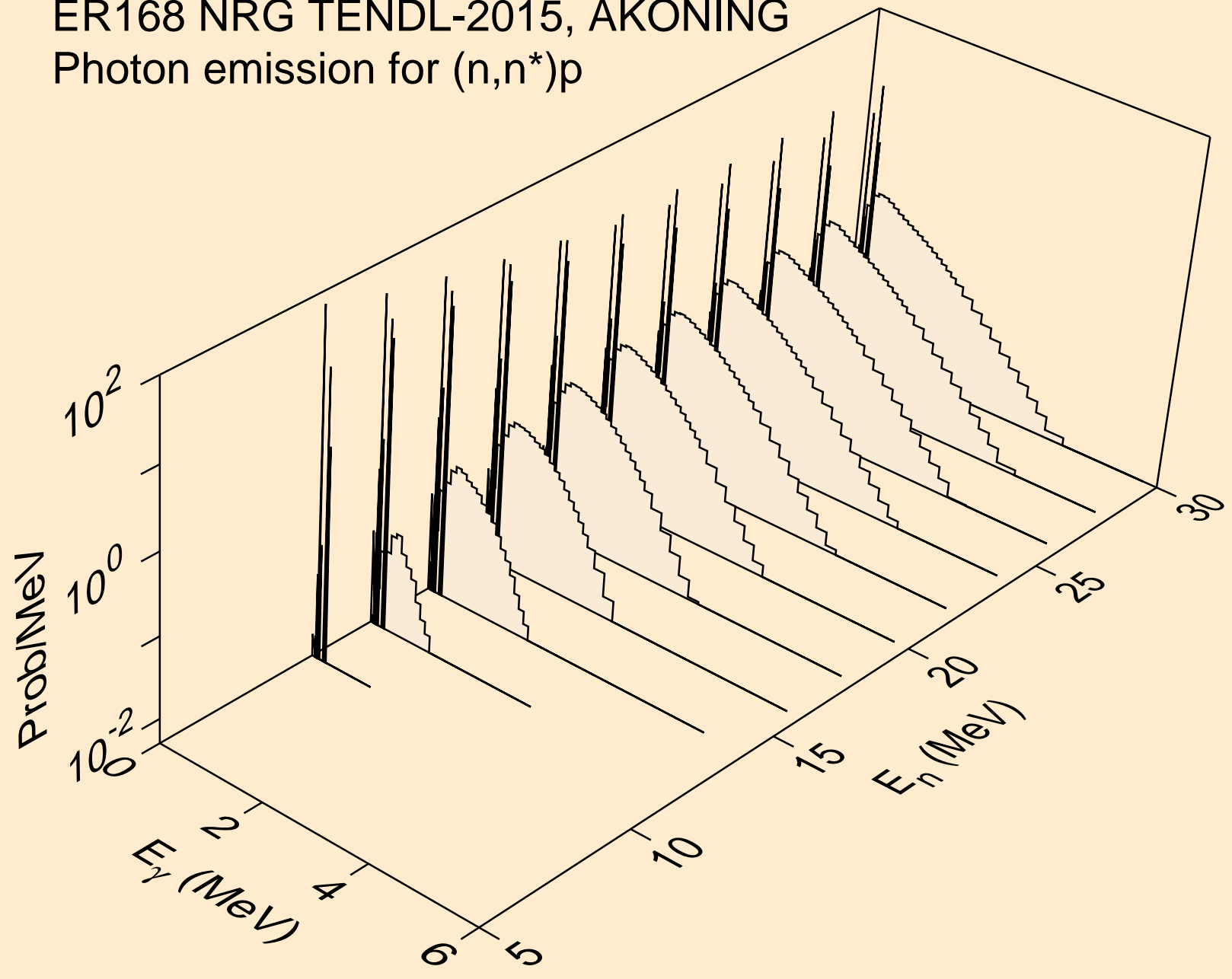


ER168 NRG TENDL-2015, AKONING
Photon emission for (n,3n)a

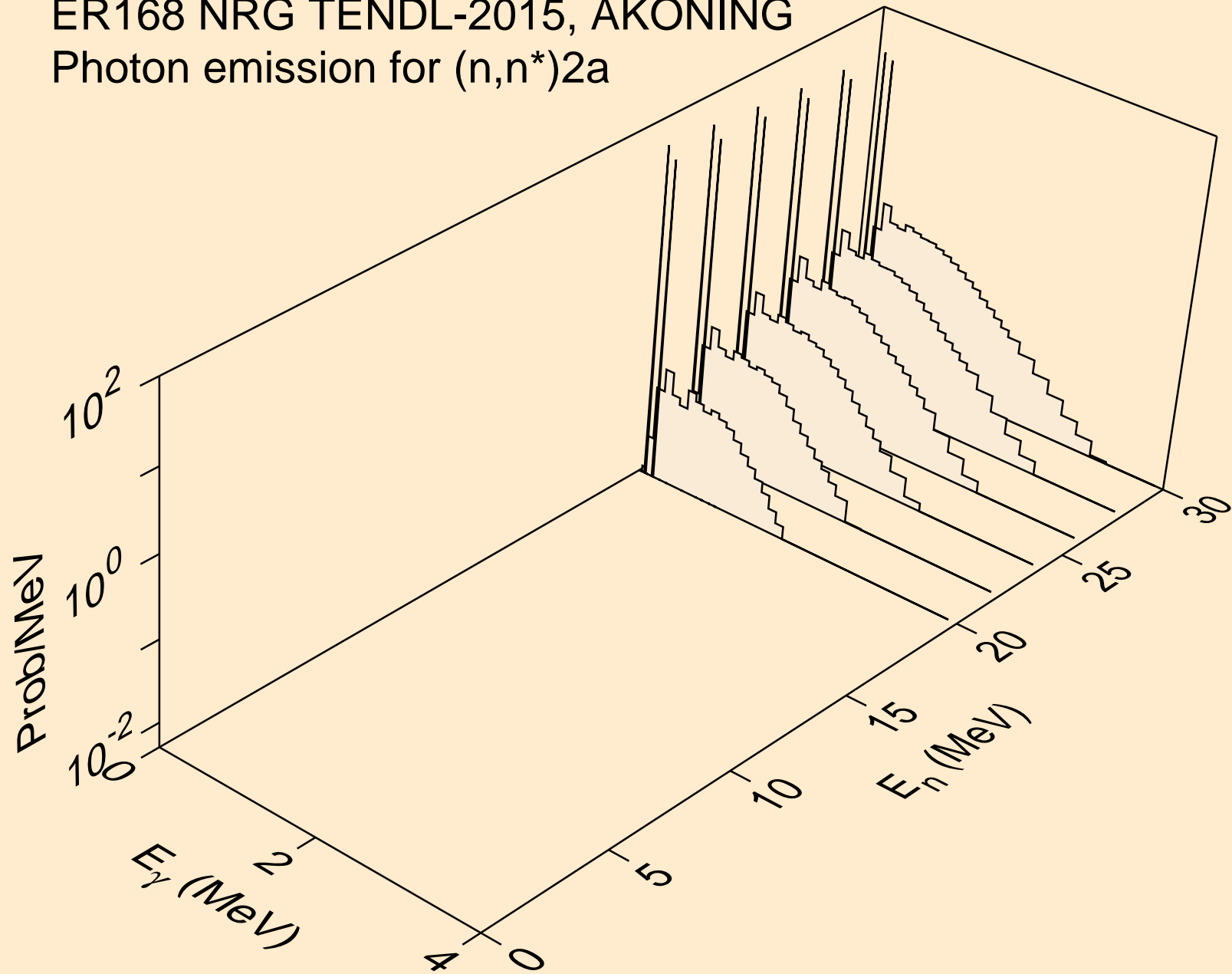


ER168 NRG TENDL-2015, AKONING

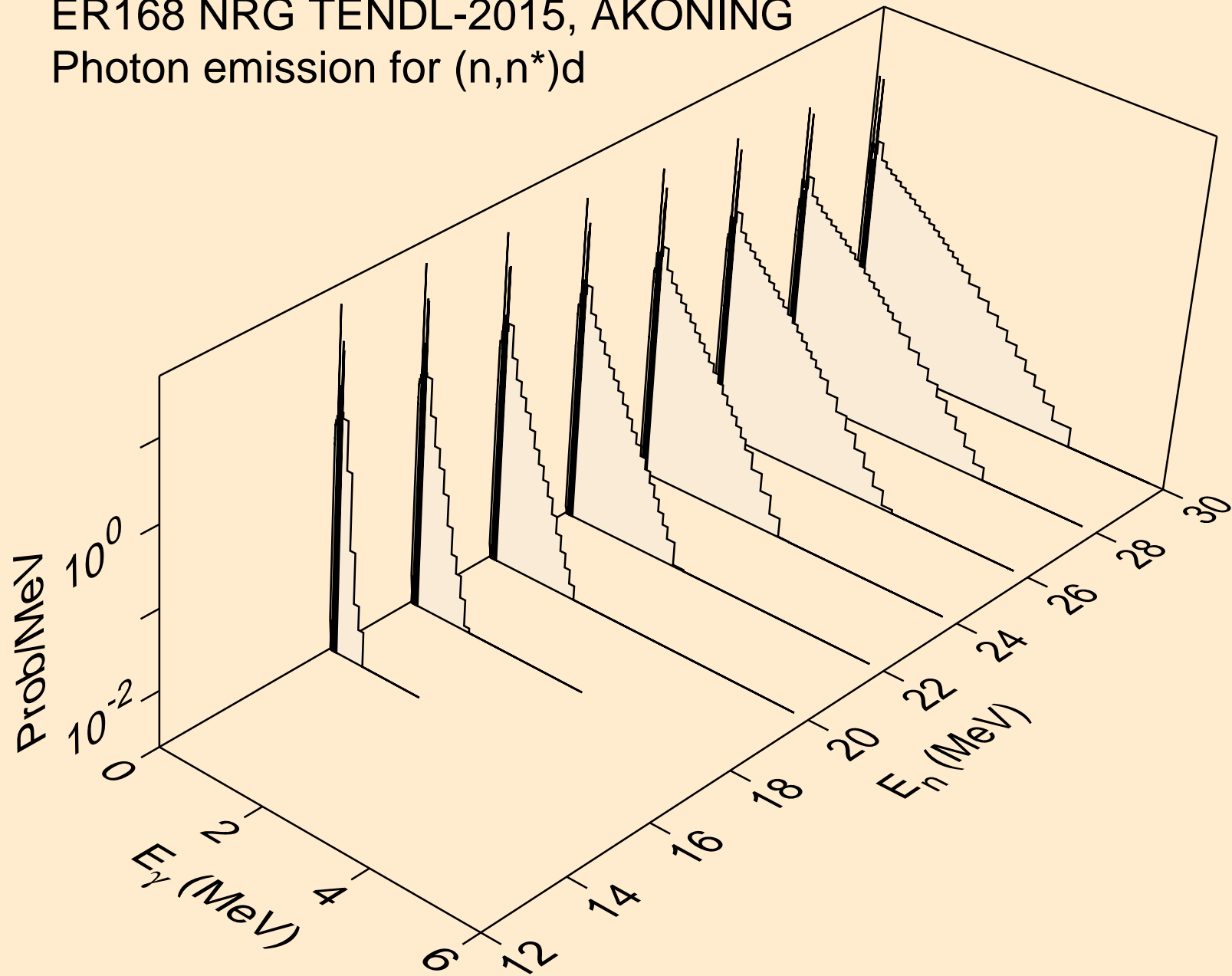
Photon emission for (n,n*)p



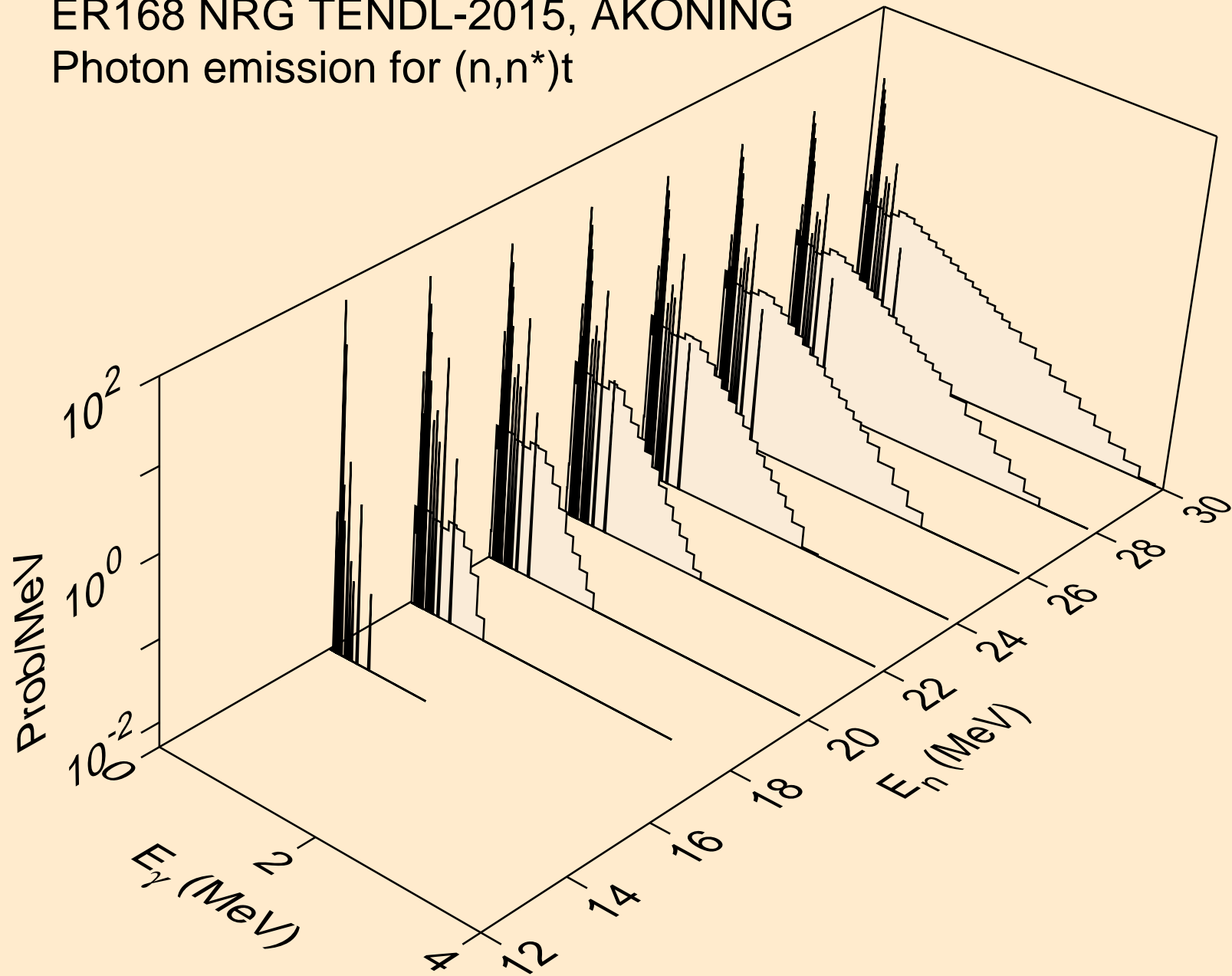
ER168 NRG TENDL-2015, AKONING
Photon emission for (n,n*)2a



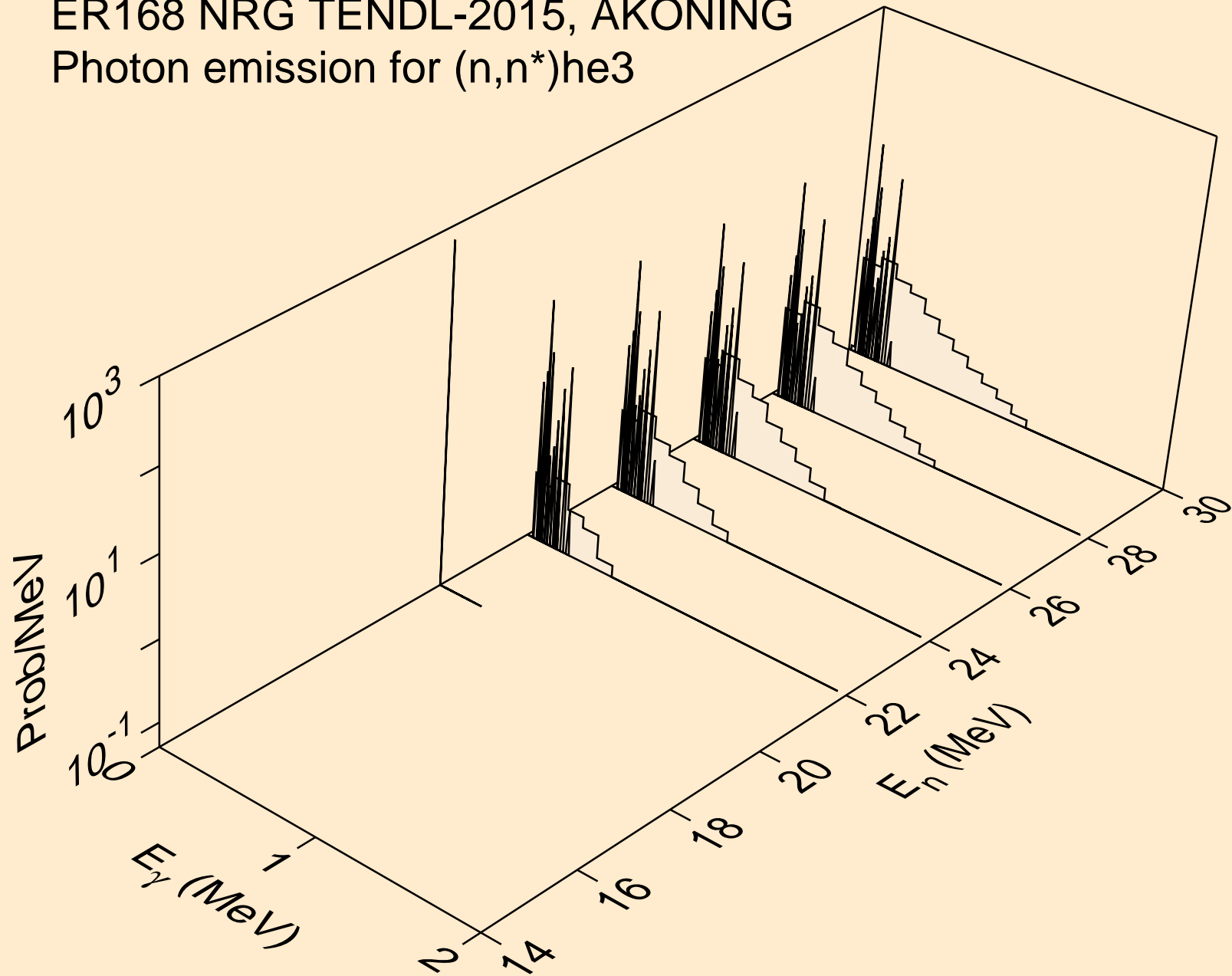
ER168 NRG TENDL-2015, AKONING
Photon emission for (n,n*)d



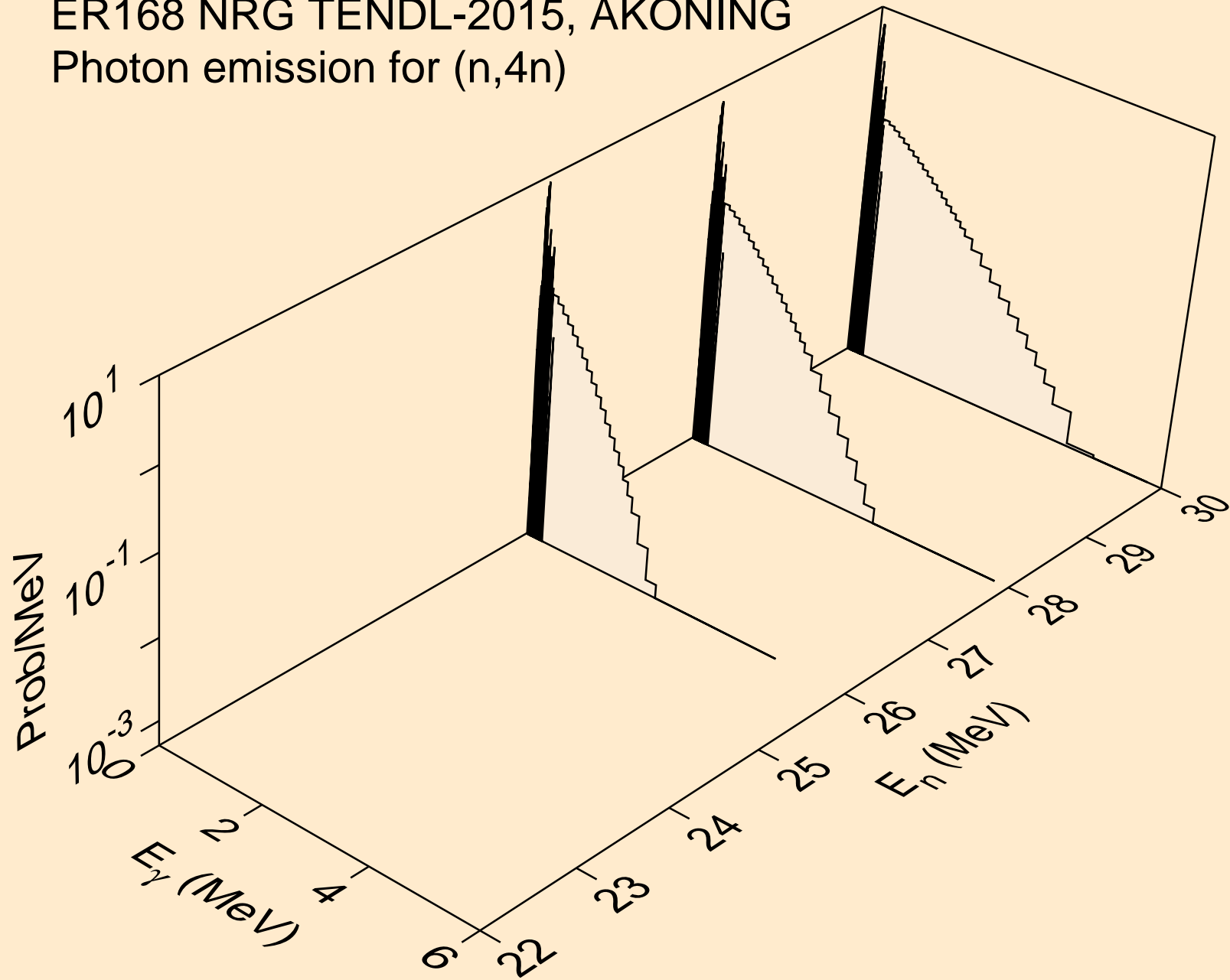
ER168 NRG TENDL-2015, AKONING
Photon emission for (n,n*)t



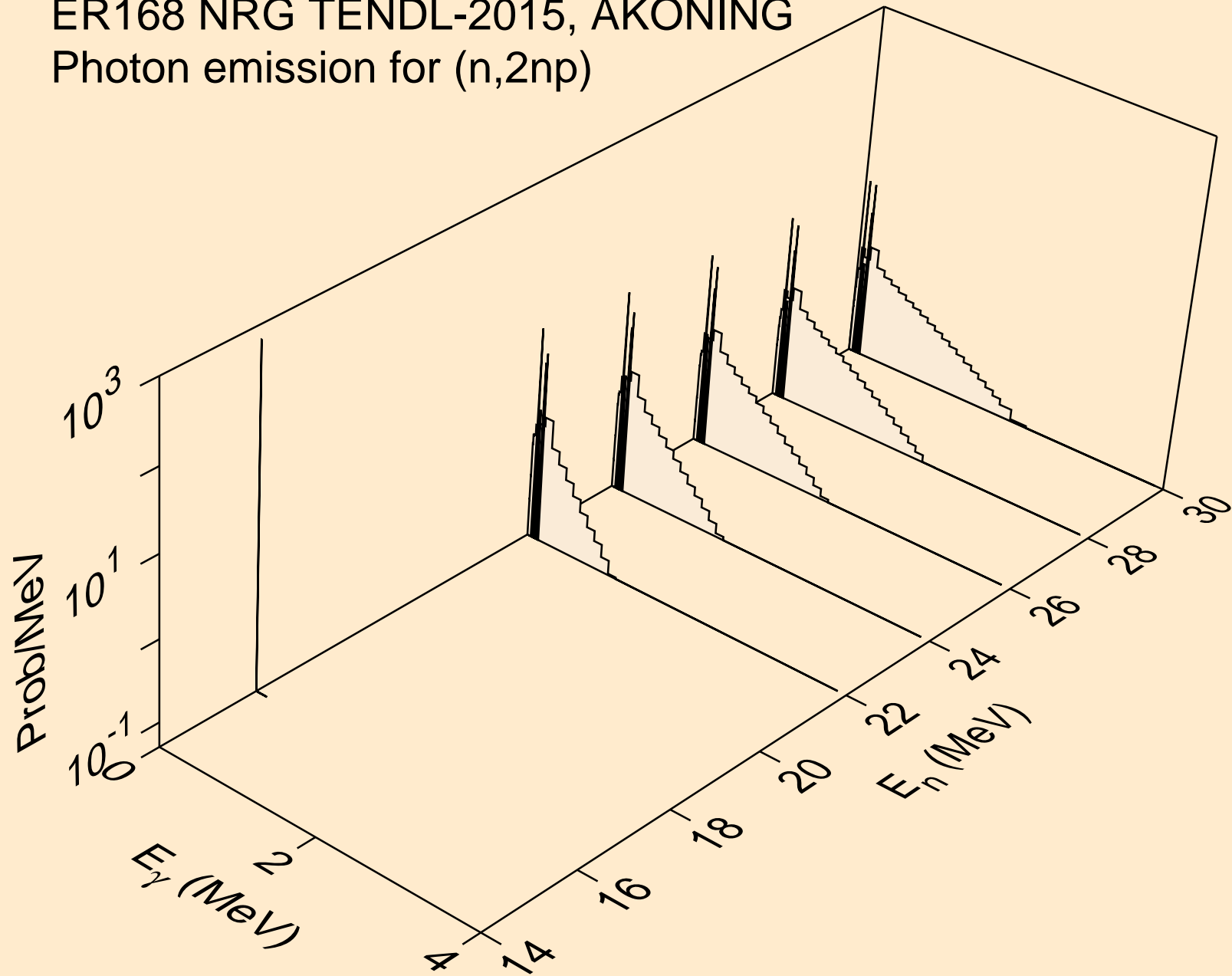
ER168 NRG TENDL-2015, AKONING
Photon emission for (n,n*)he3



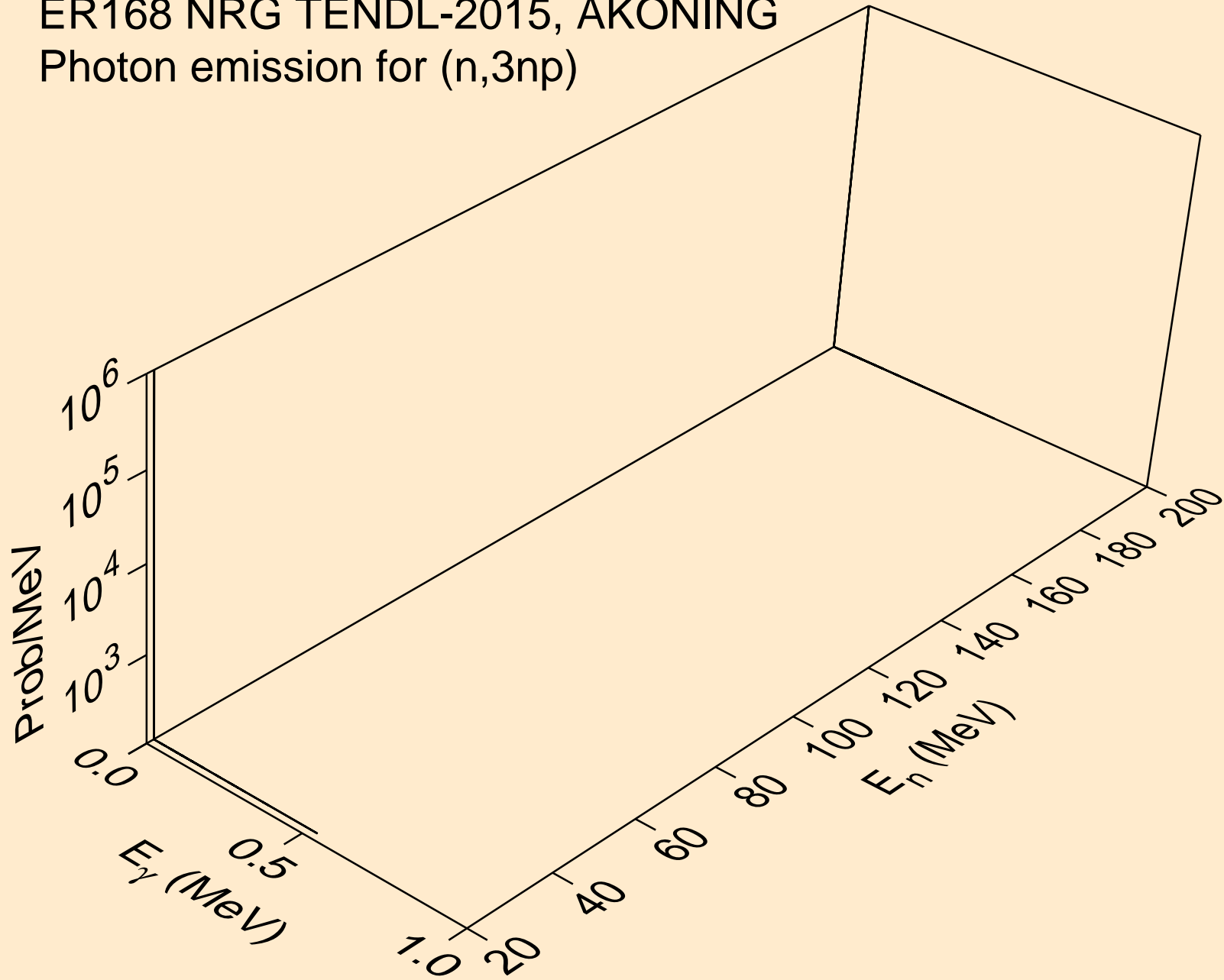
ER168 NRG TENDL-2015, AKONING
Photon emission for (n,4n)



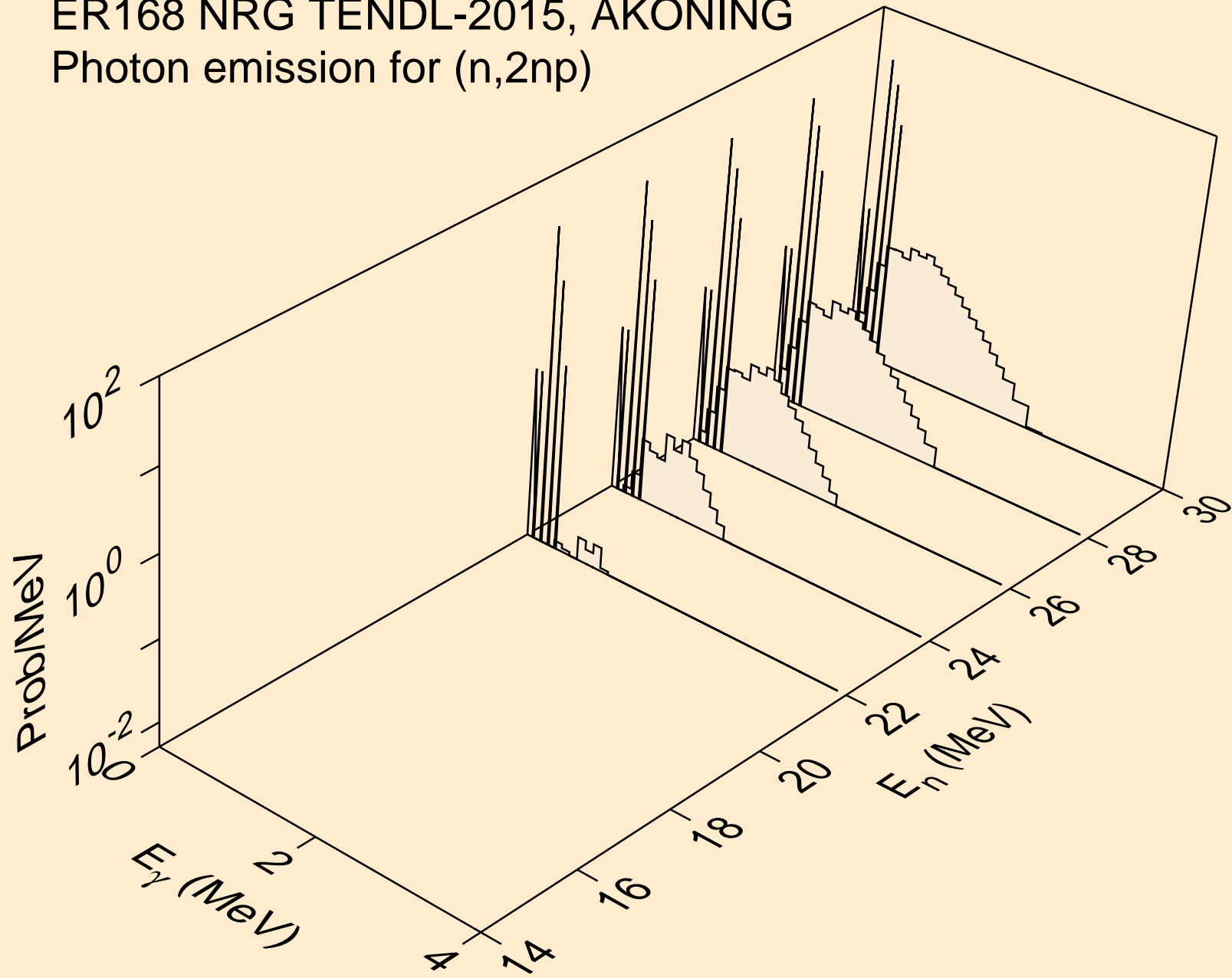
ER168 NRG TENDL-2015, AKONING
Photon emission for (n,2np)



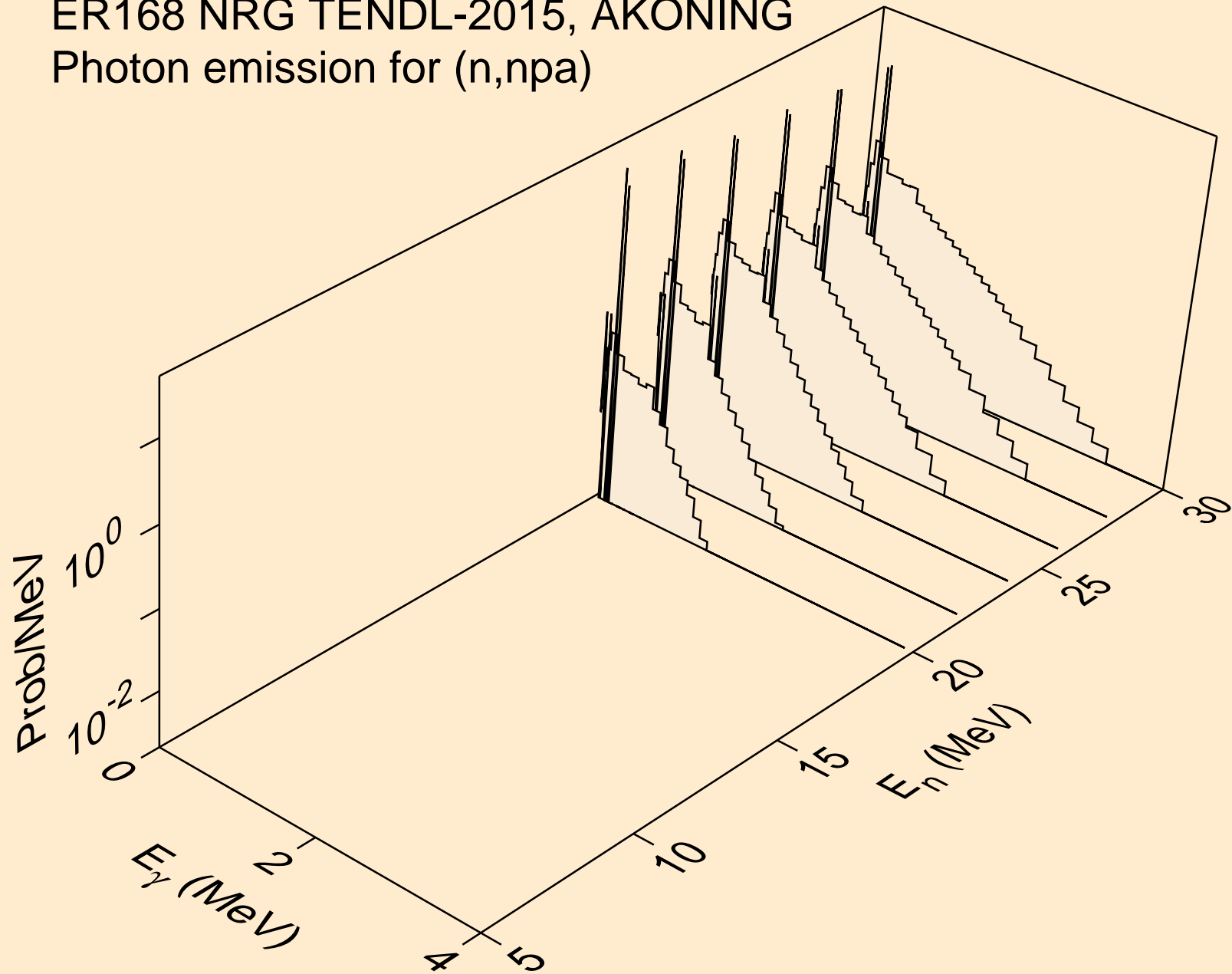
ER168 NRG TENDL-2015, AKONING
Photon emission for (n,3np)



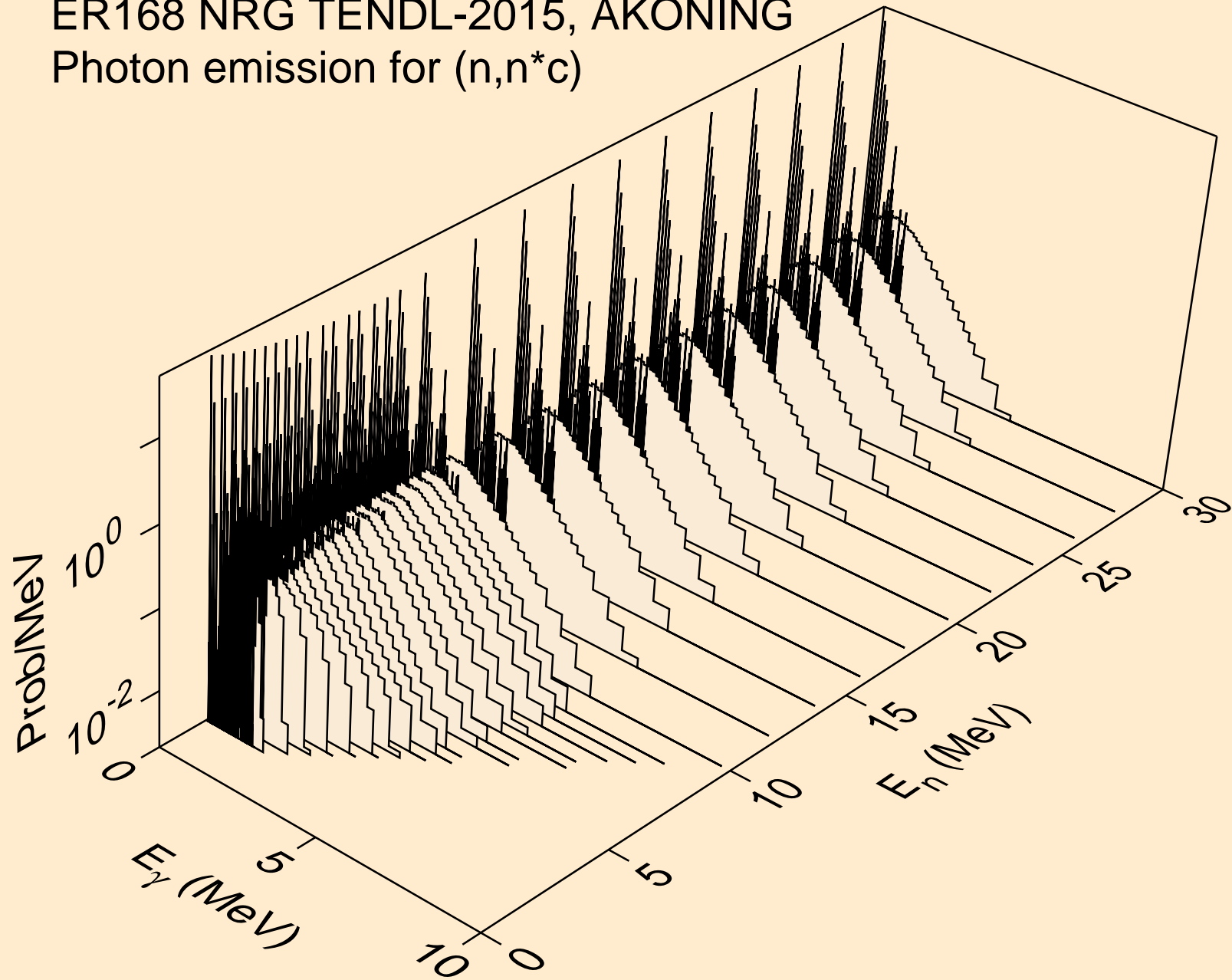
ER168 NRG TENDL-2015, AKONING
Photon emission for (n,2np)



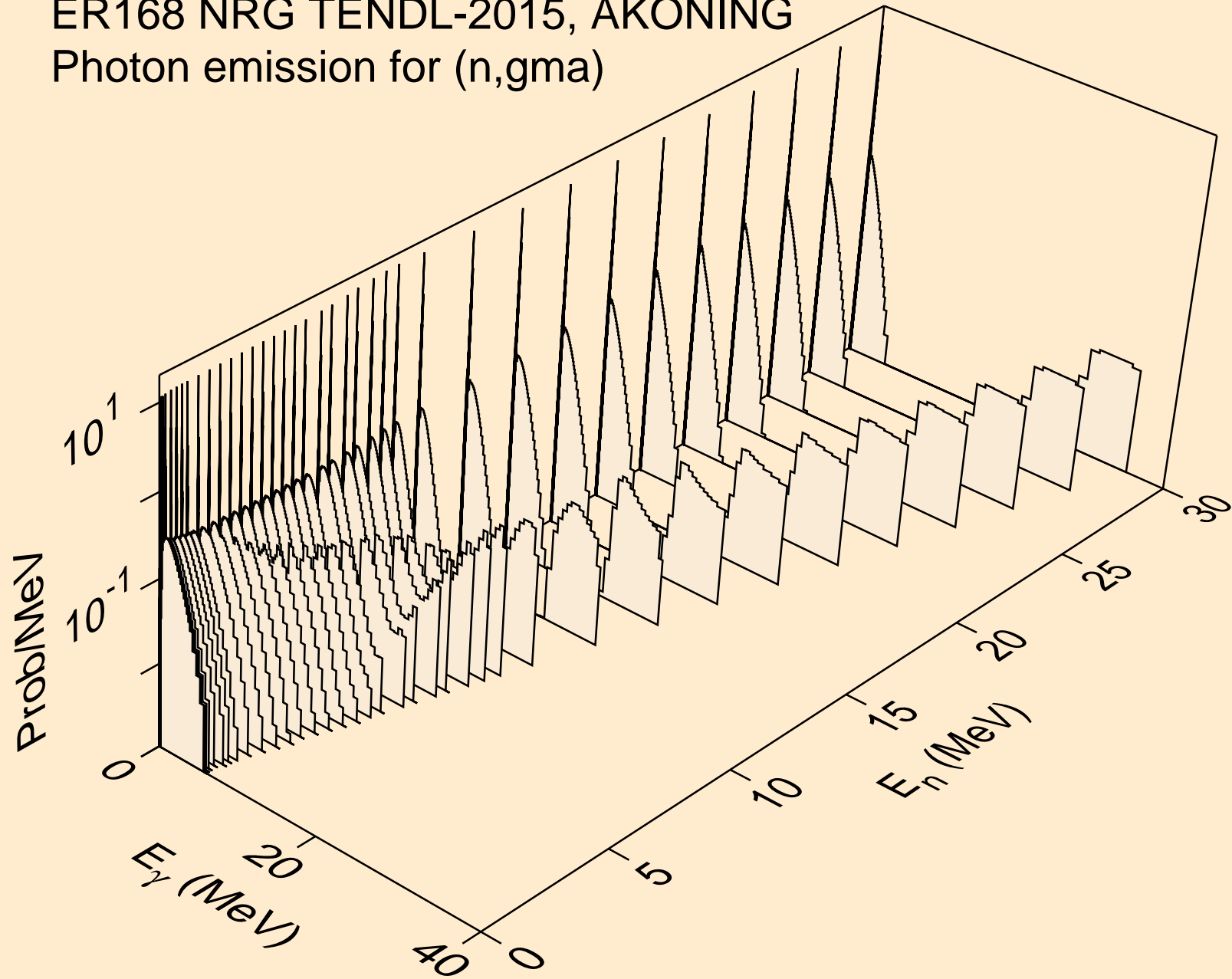
ER168 NRG TENDL-2015, AKONING
Photon emission for (n,npa)



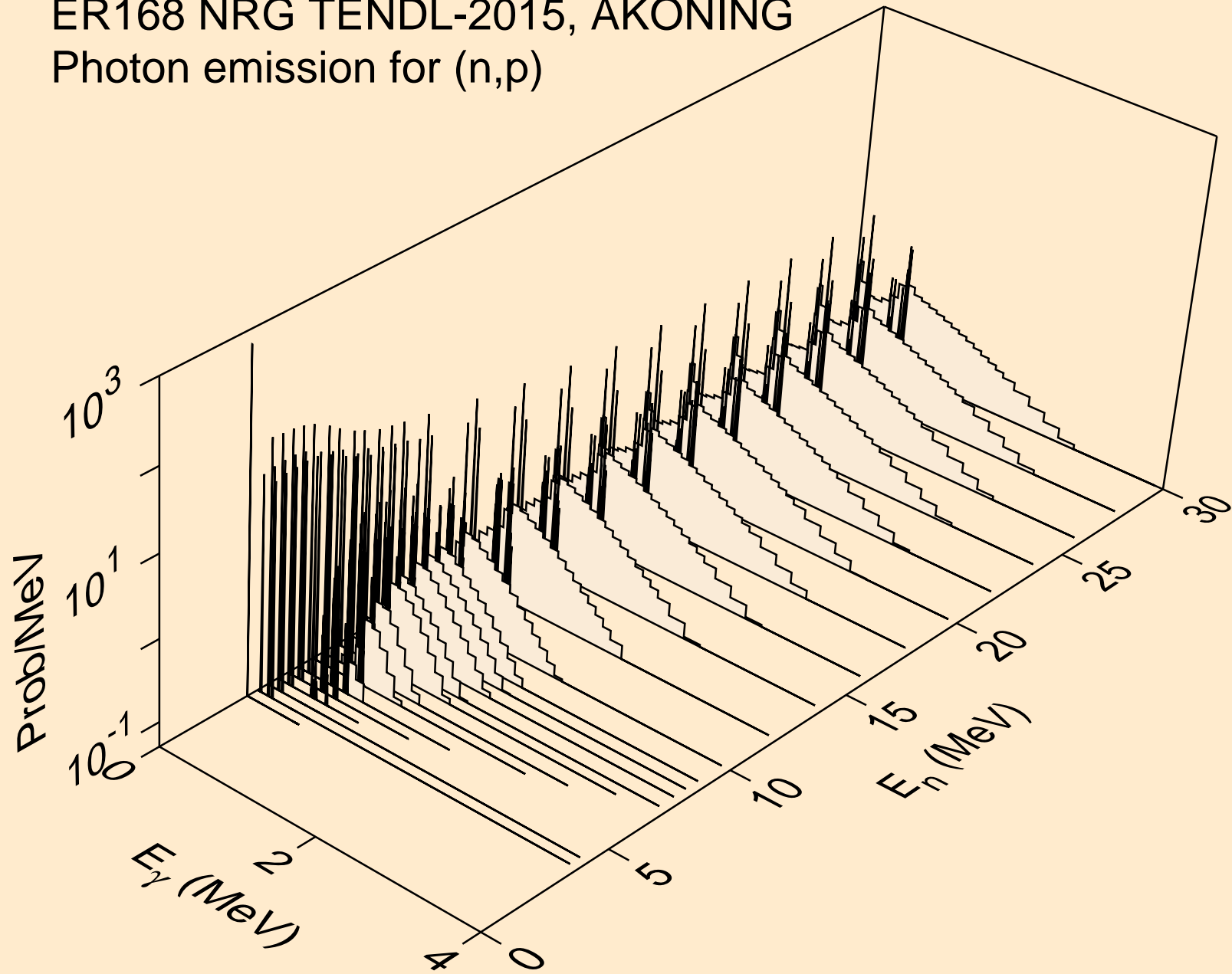
ER168 NRG TENDL-2015, AKONING
Photon emission for (n,n*c)



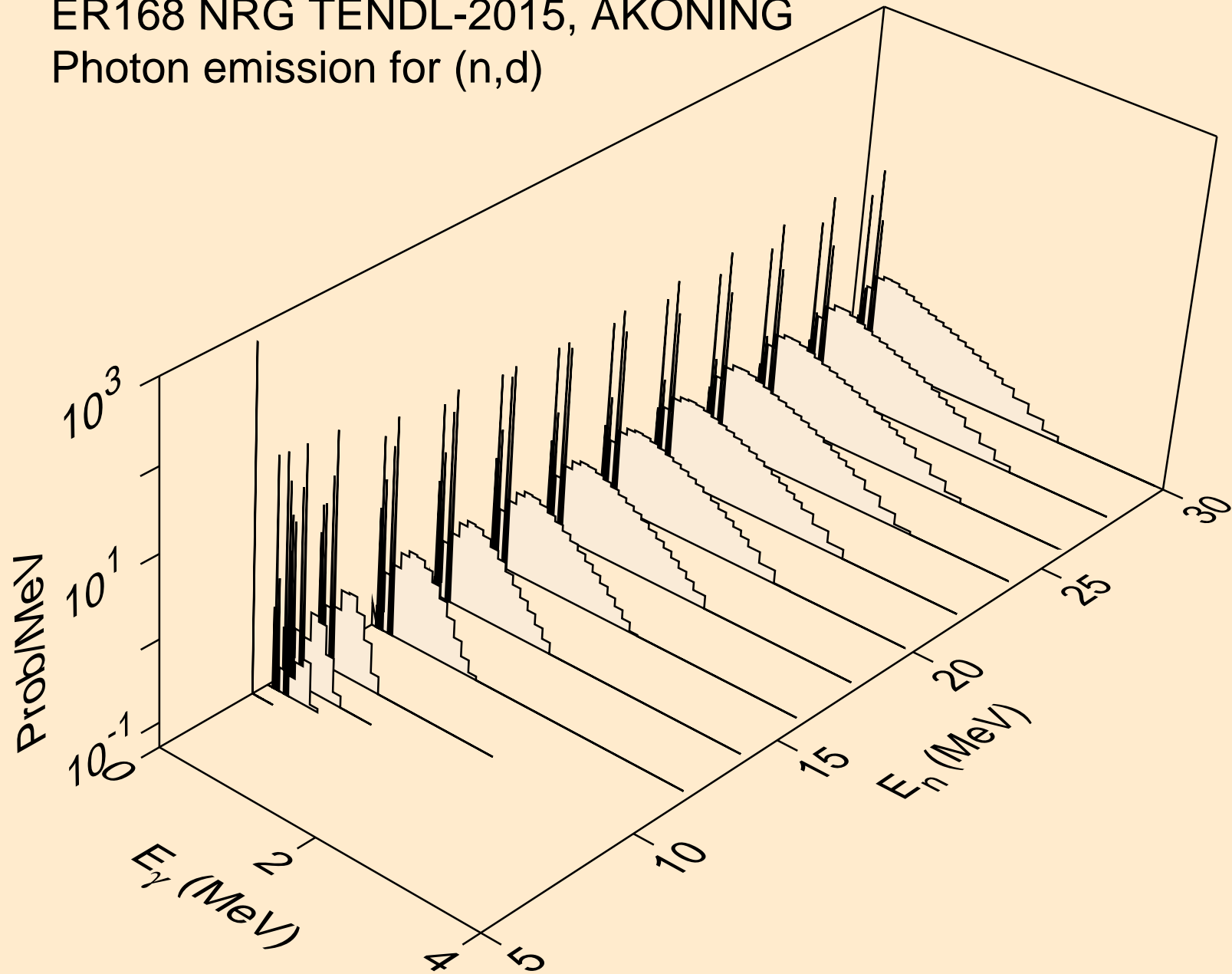
ER168 NRG TENDL-2015, AKONING
Photon emission for (n,gma)



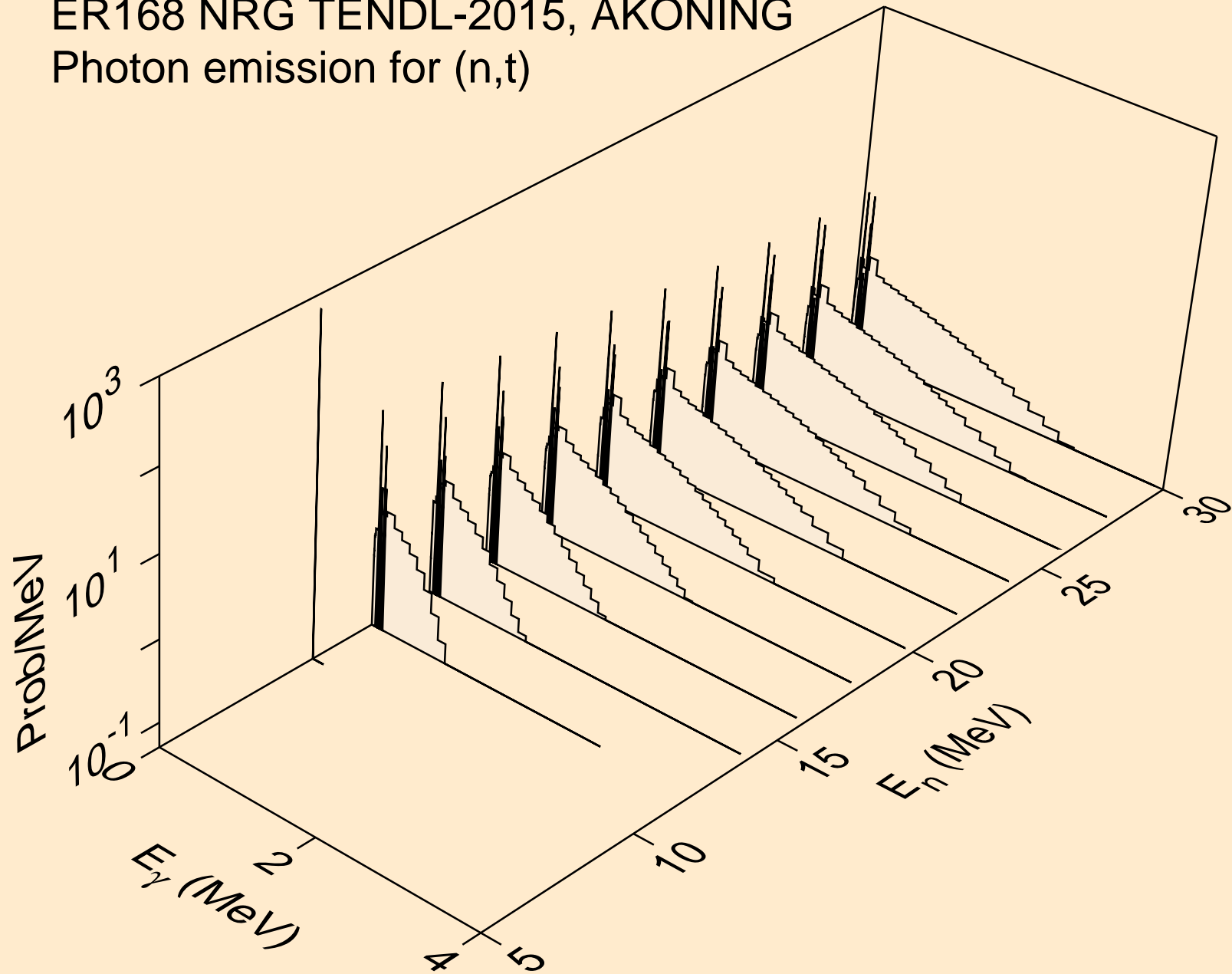
ER168 NRG TENDL-2015, AKONING
Photon emission for (n,p)



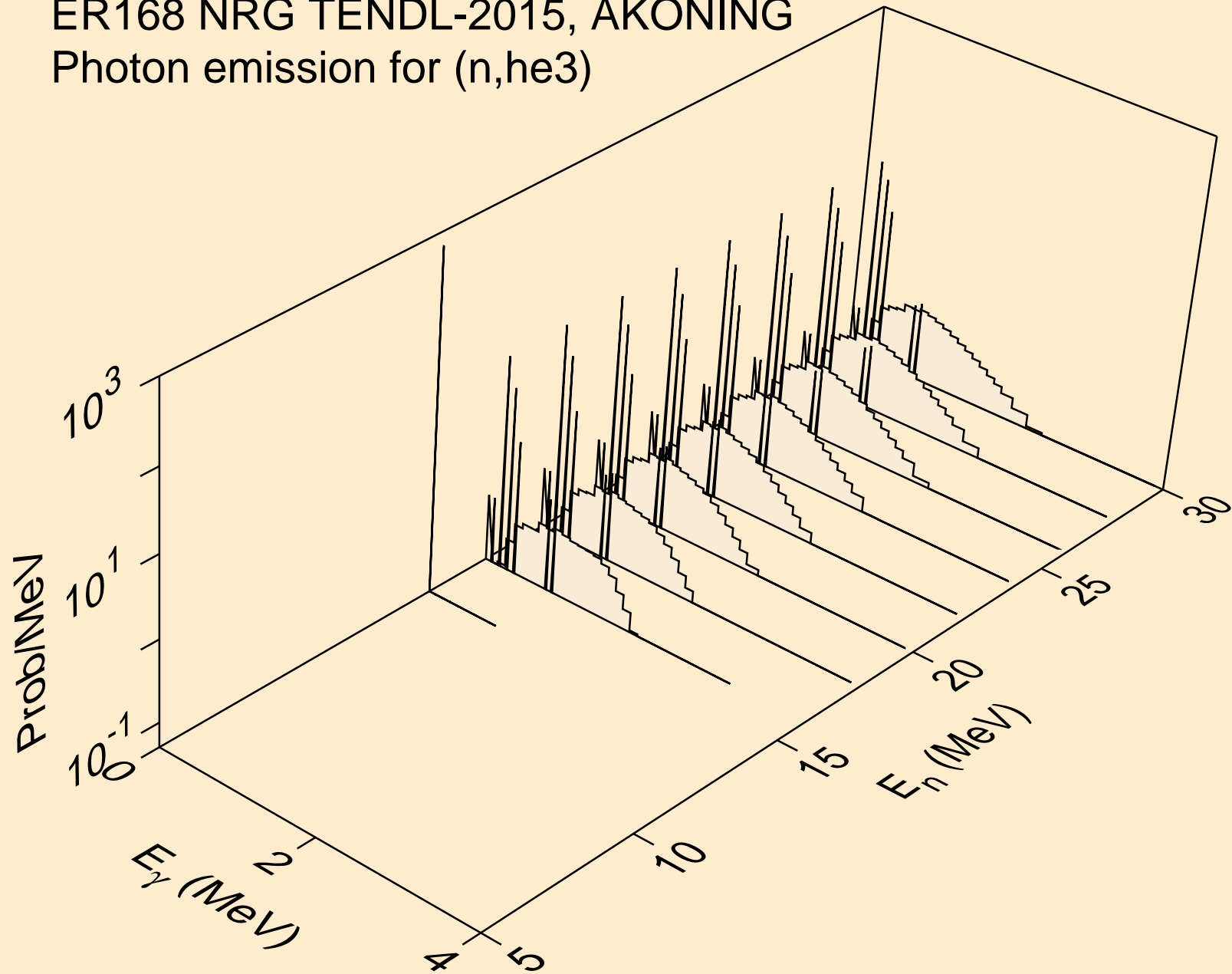
ER168 NRG TENDL-2015, AKONING
Photon emission for (n,d)



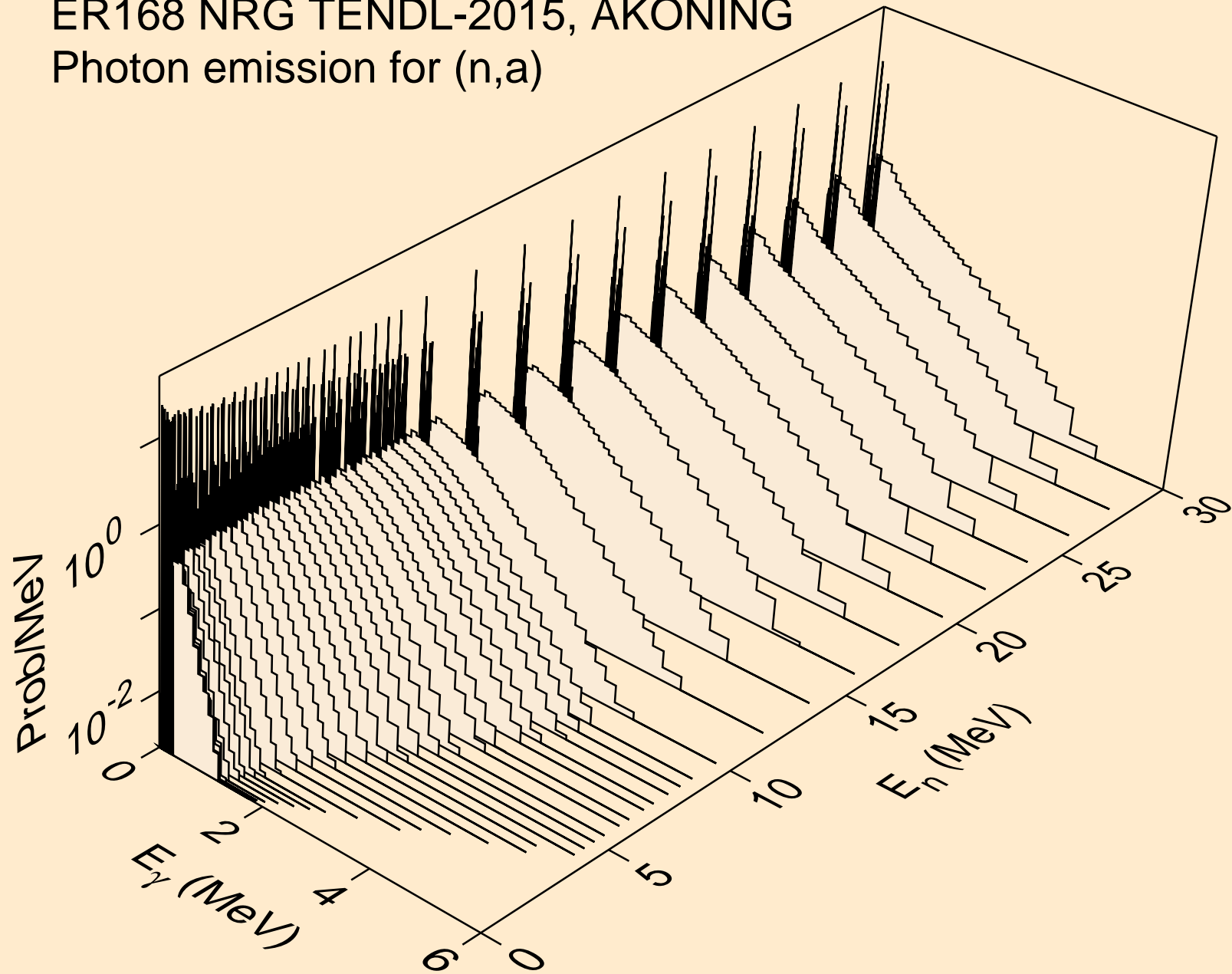
ER168 NRG TENDL-2015, AKONING
Photon emission for (n,t)



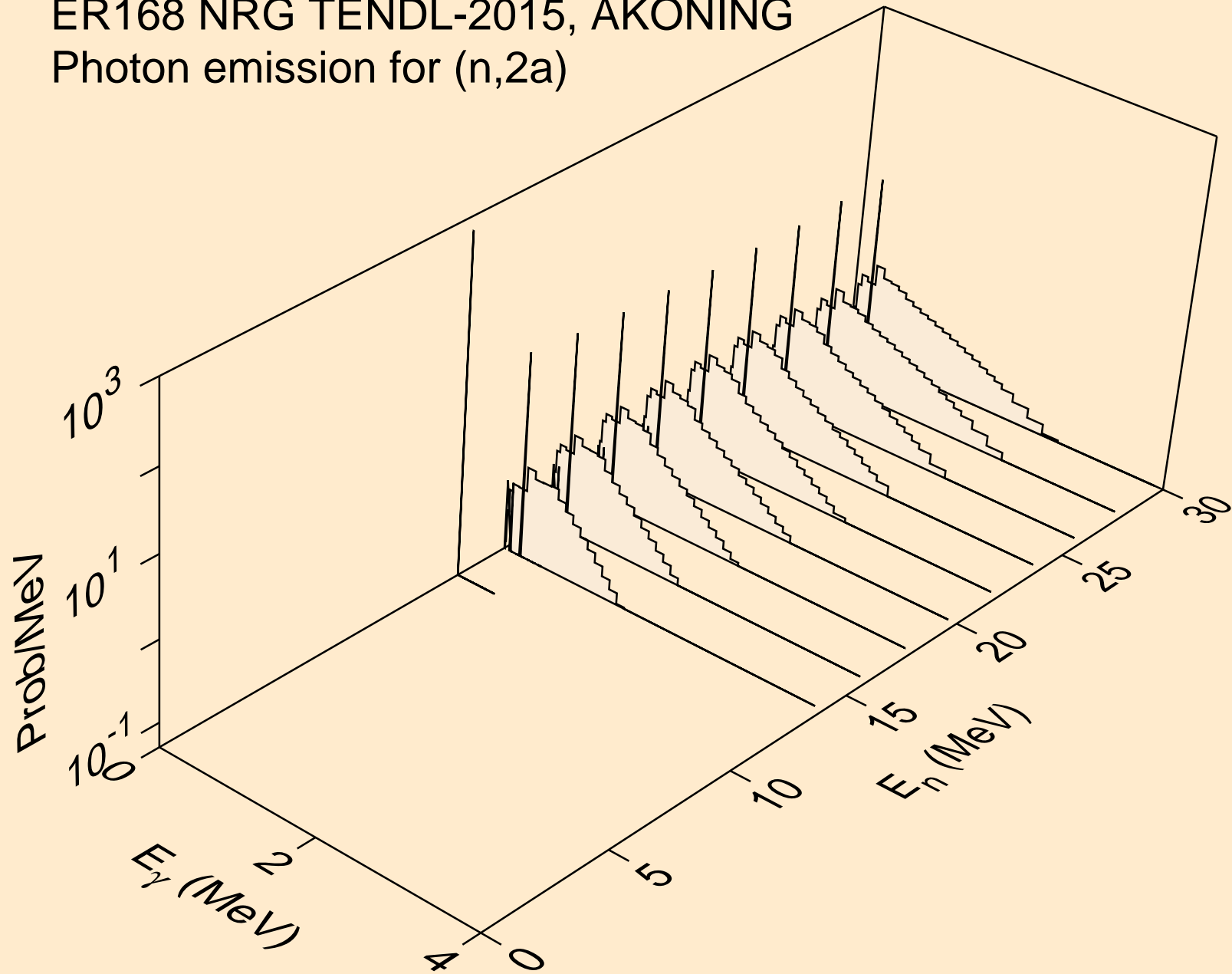
ER168 NRG TENDL-2015, AKONING
Photon emission for (n,he3)



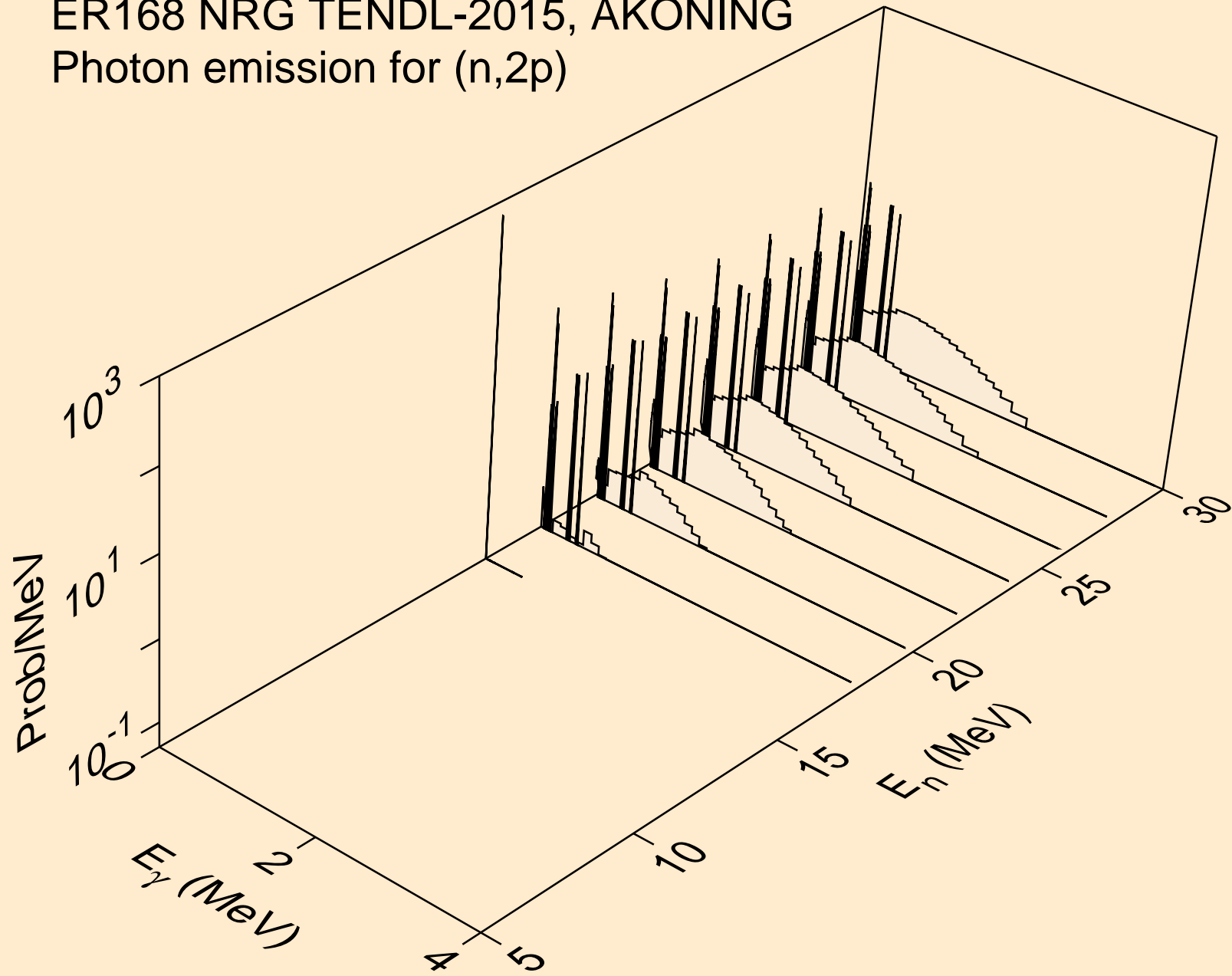
ER168 NRG TENDL-2015, AKONING
Photon emission for (n,a)



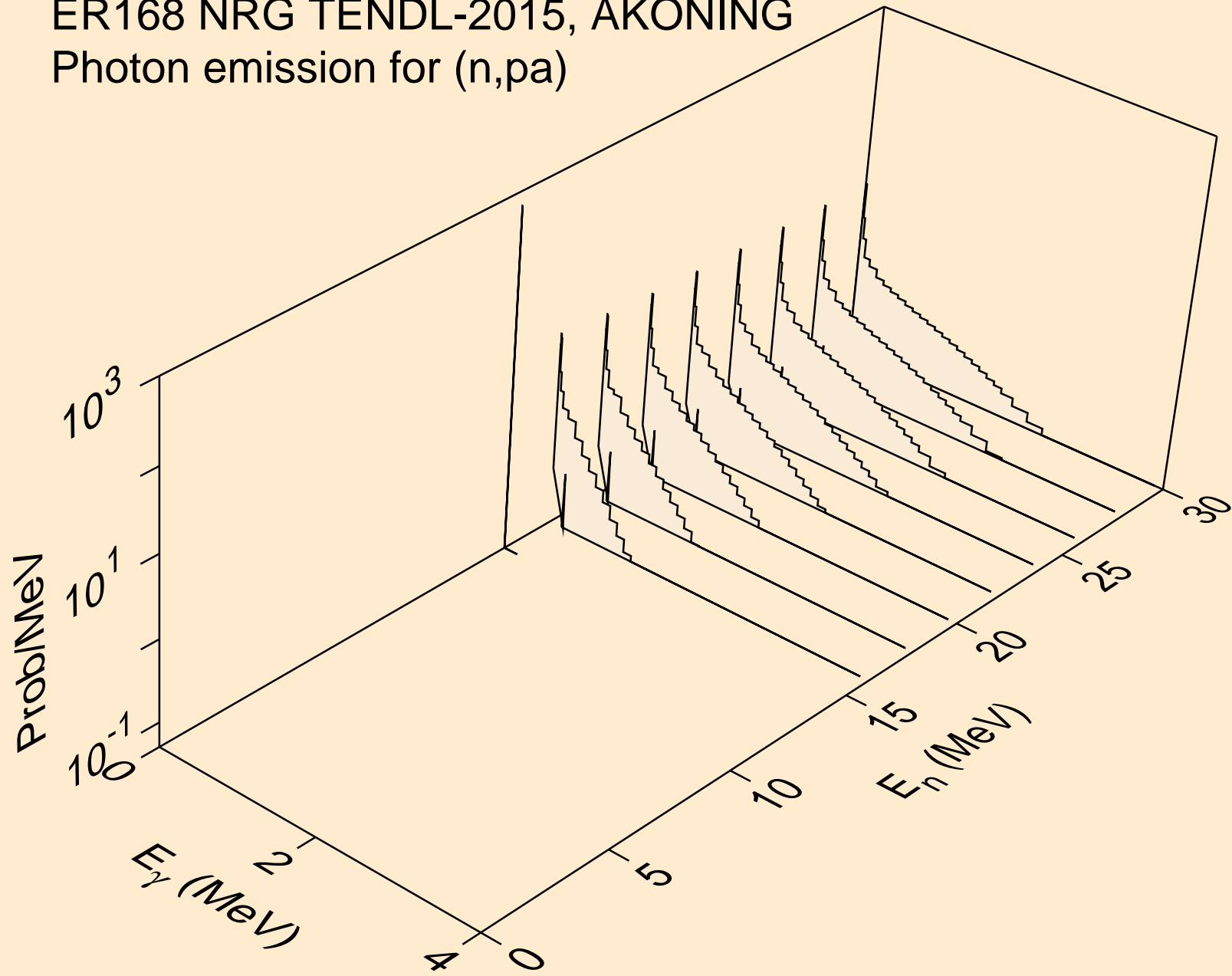
ER168 NRG TENDL-2015, AKONING
Photon emission for (n,2a)



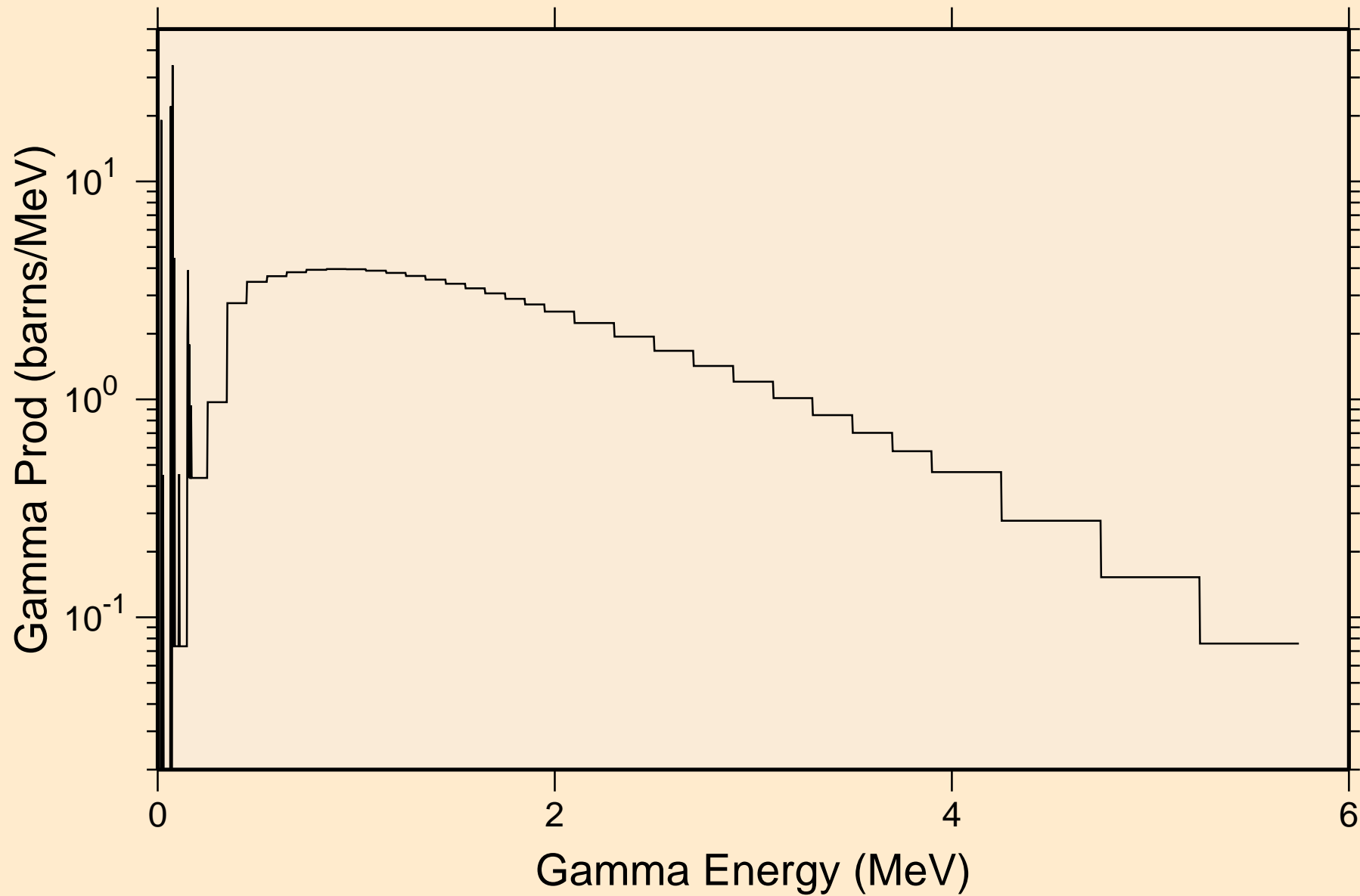
ER168 NRG TENDL-2015, AKONING
Photon emission for (n,2p)



ER168 NRG TENDL-2015, AKONING
Photon emission for (n,pa)

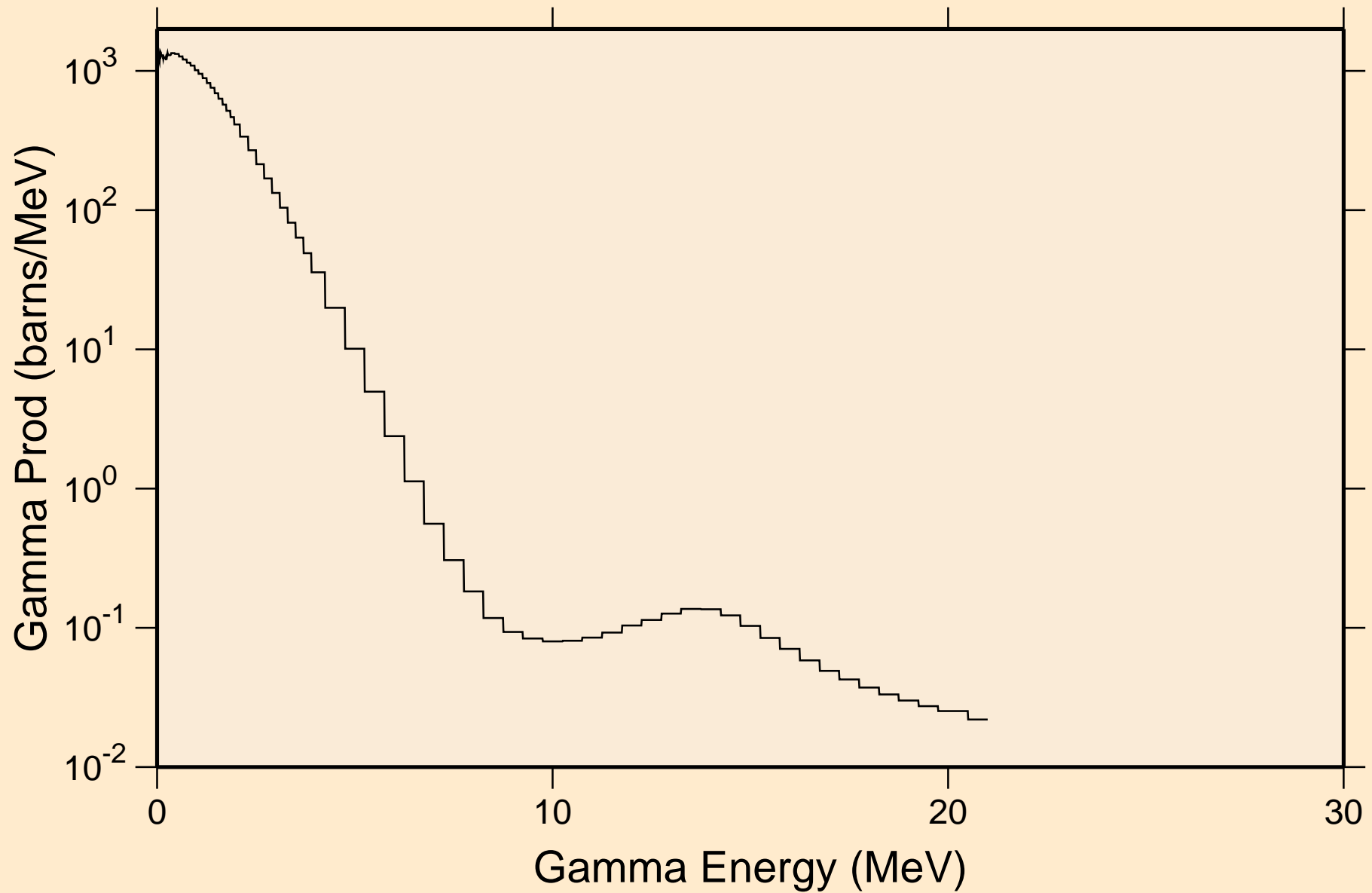


ER168 NRG TENDL-2015, AKONING
thermal capture photon spectrum



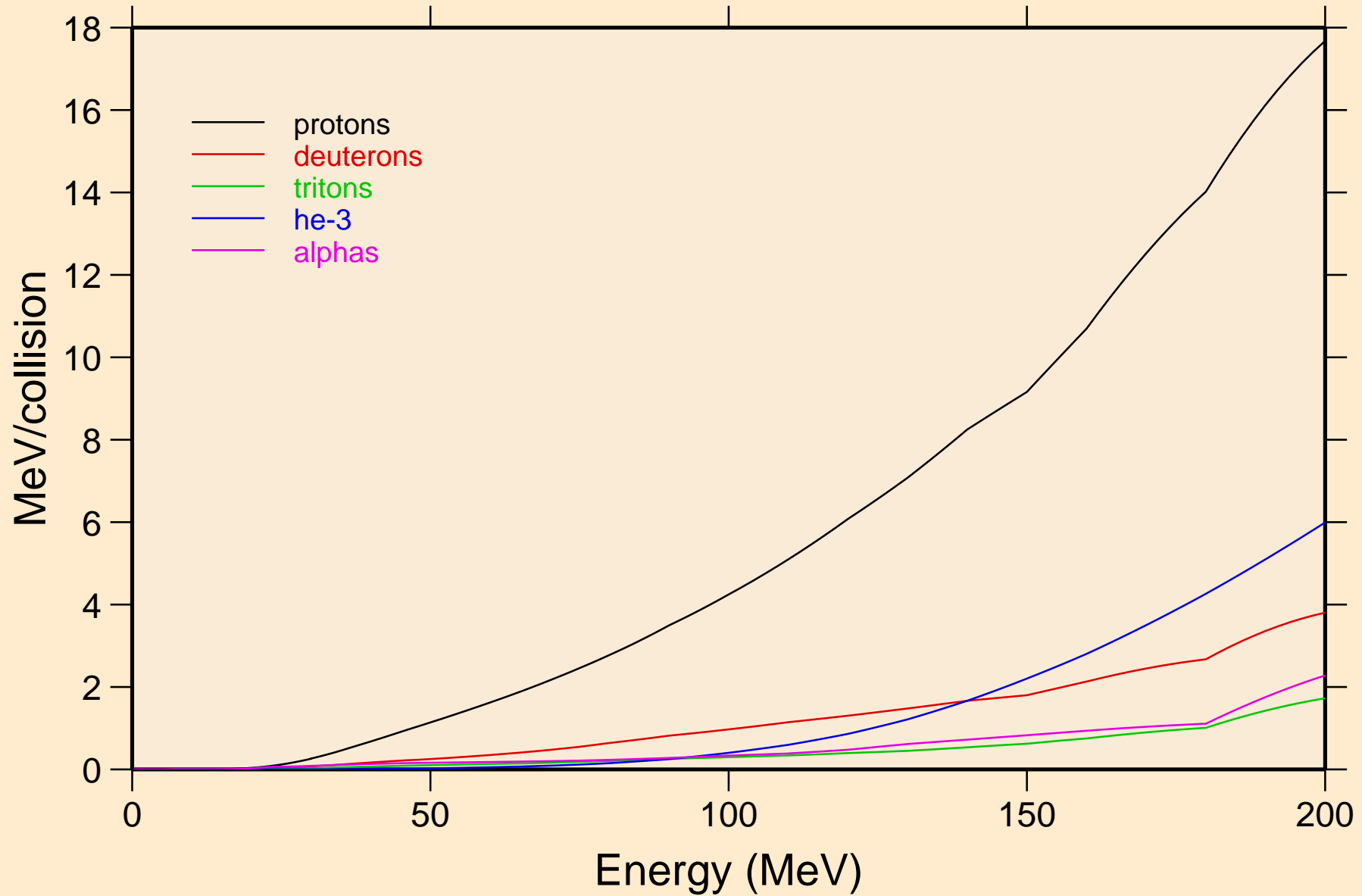
ER168 NRG TENDL-2015, AKONING

14 MeV photon spectrum



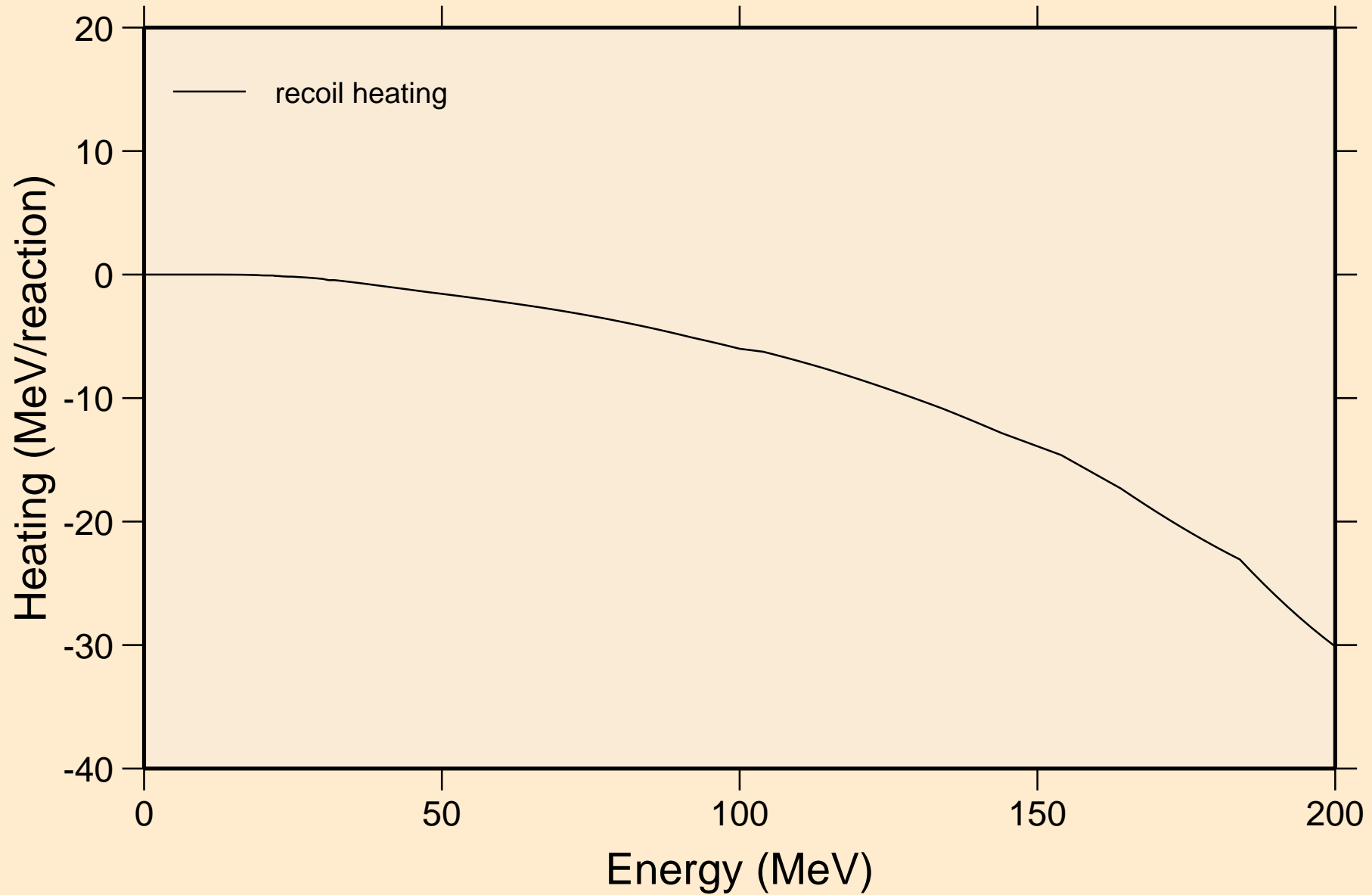
ER168 NRG TENDL-2015, AKONING

Particle heating contributions



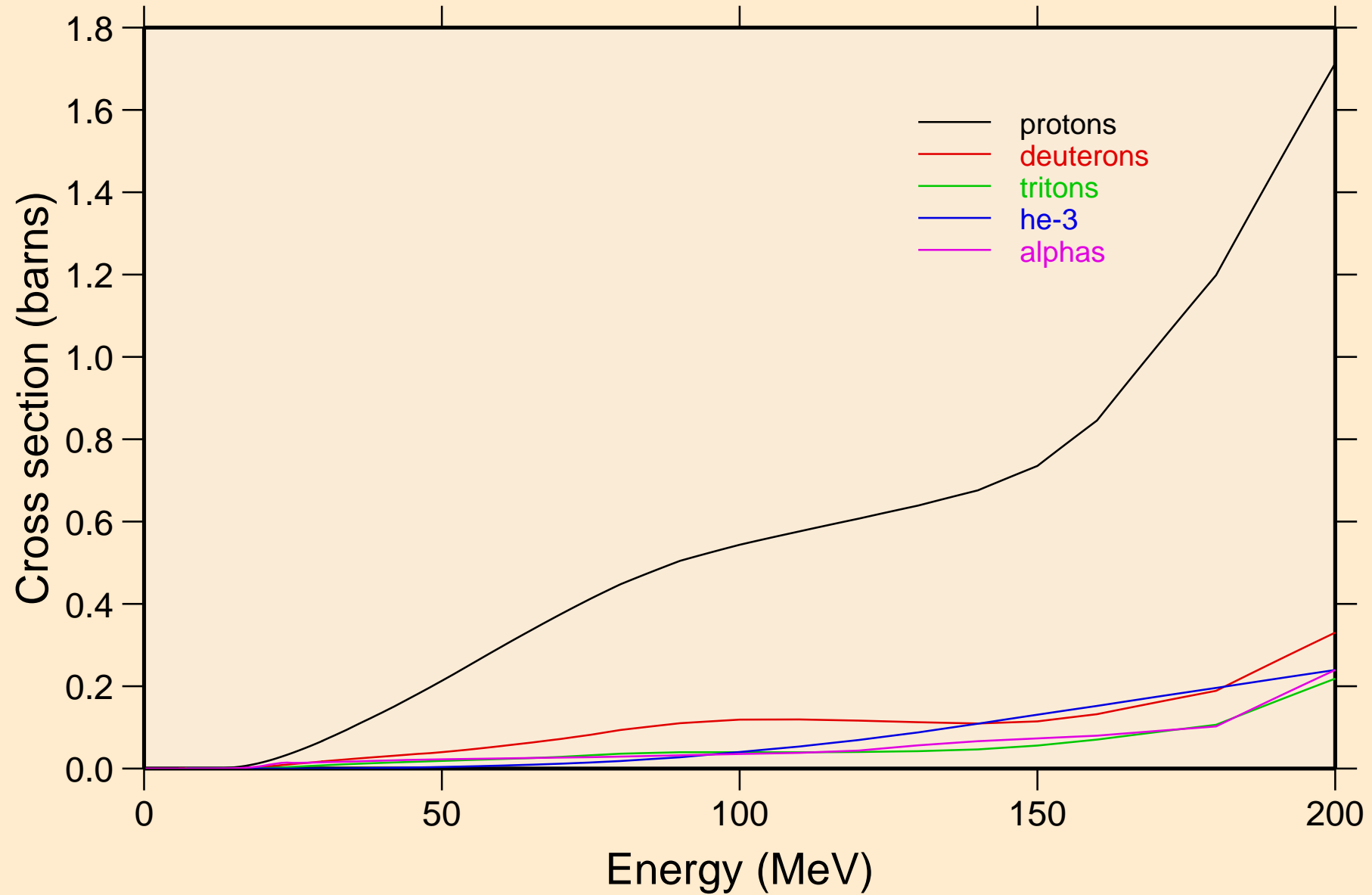
ER168 NRG TENDL-2015, AKONING

Recoil Heating

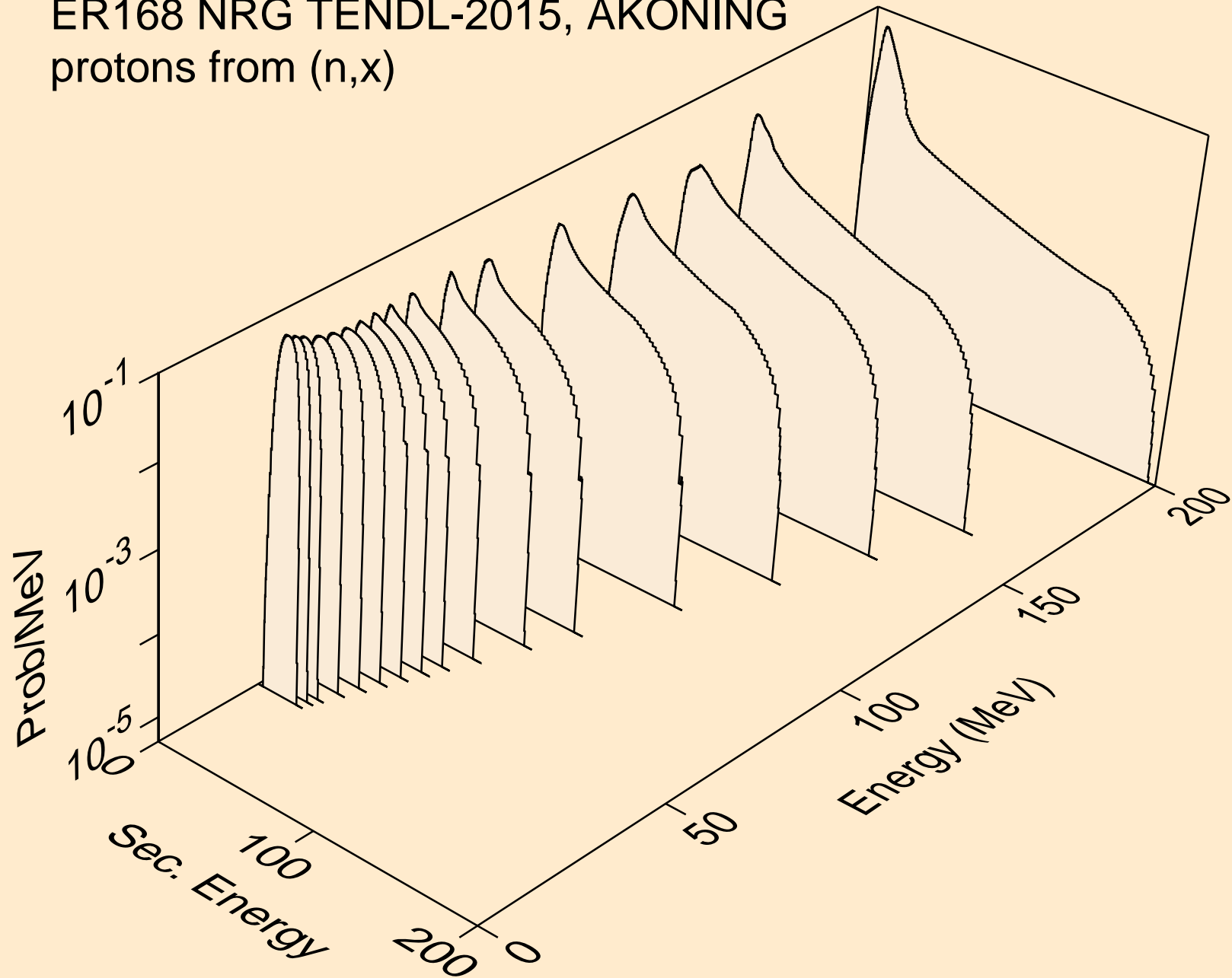


ER168 NRG TENDL-2015, AKONING

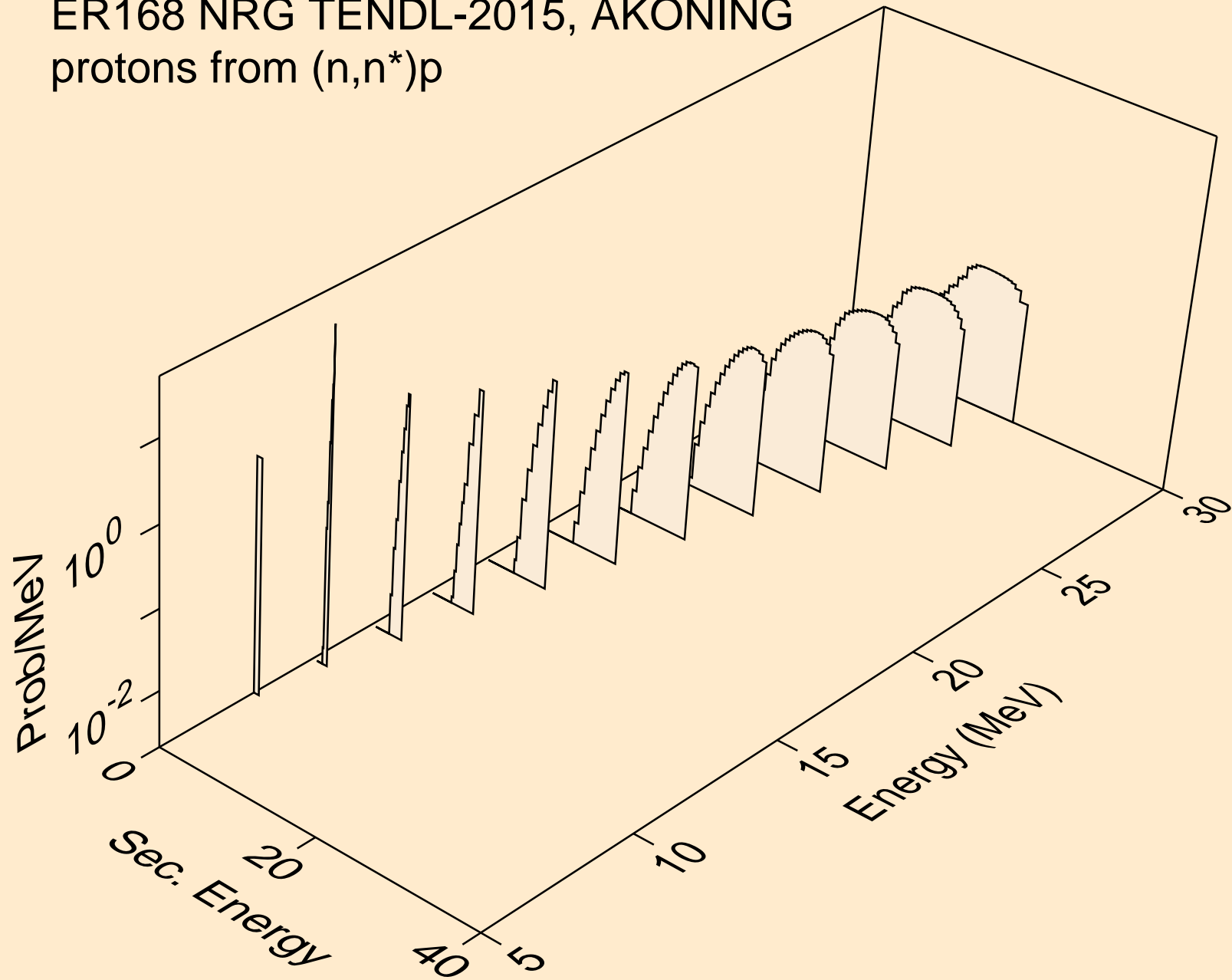
Particle production cross sections



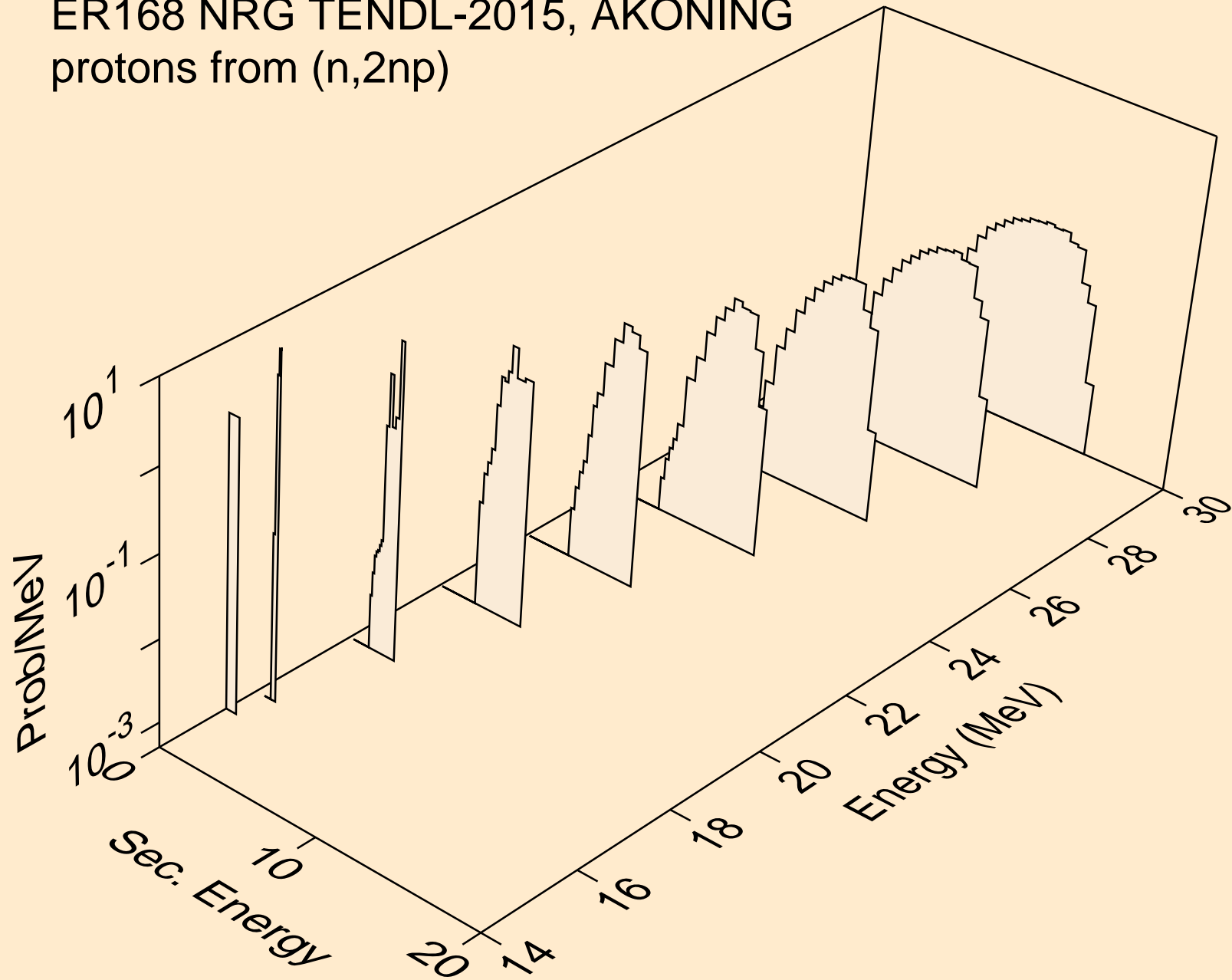
ER168 NRG TENDL-2015, AKONING
protons from (n,x)



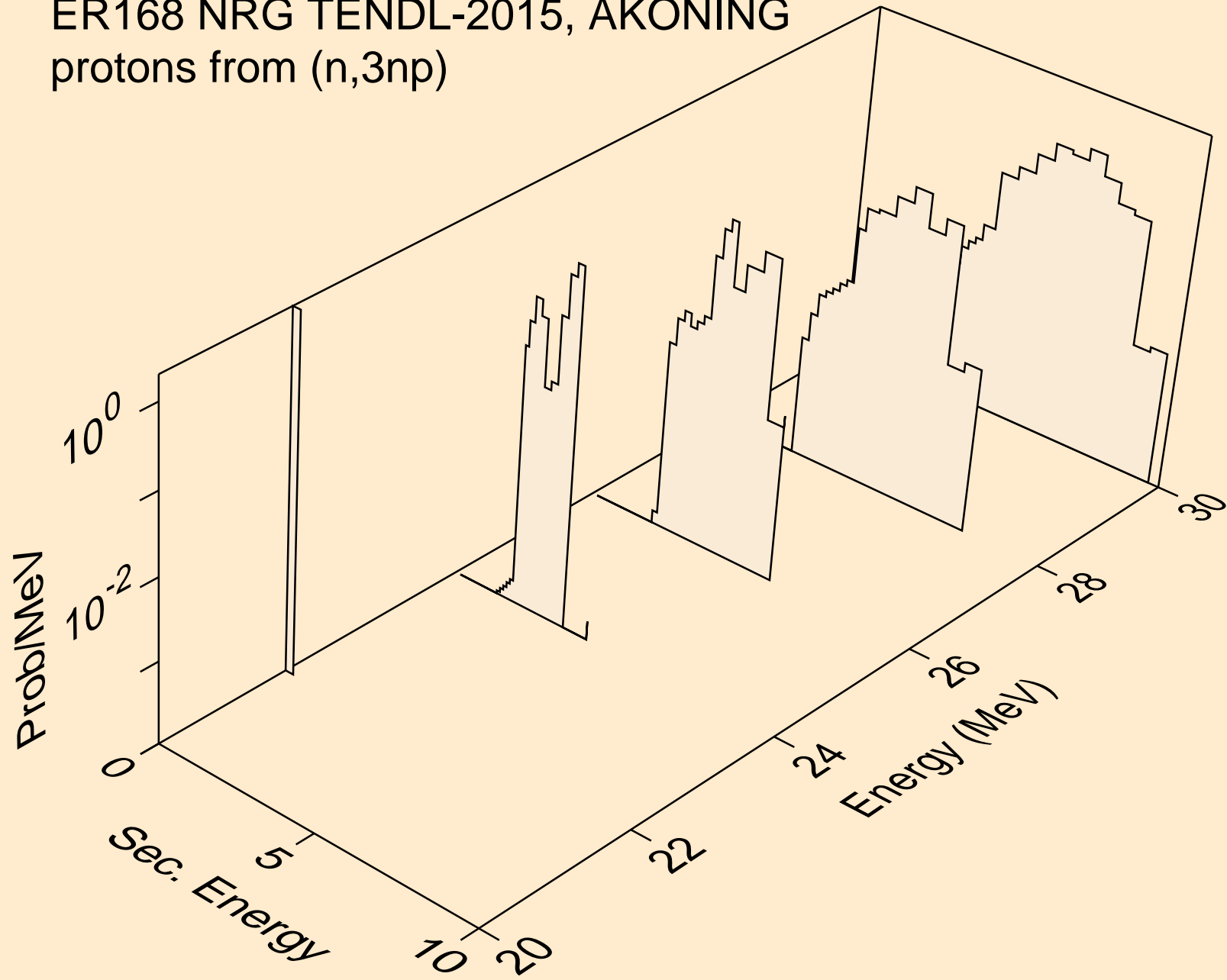
ER168 NRG TENDL-2015, AKONING
protons from (n,n*)p



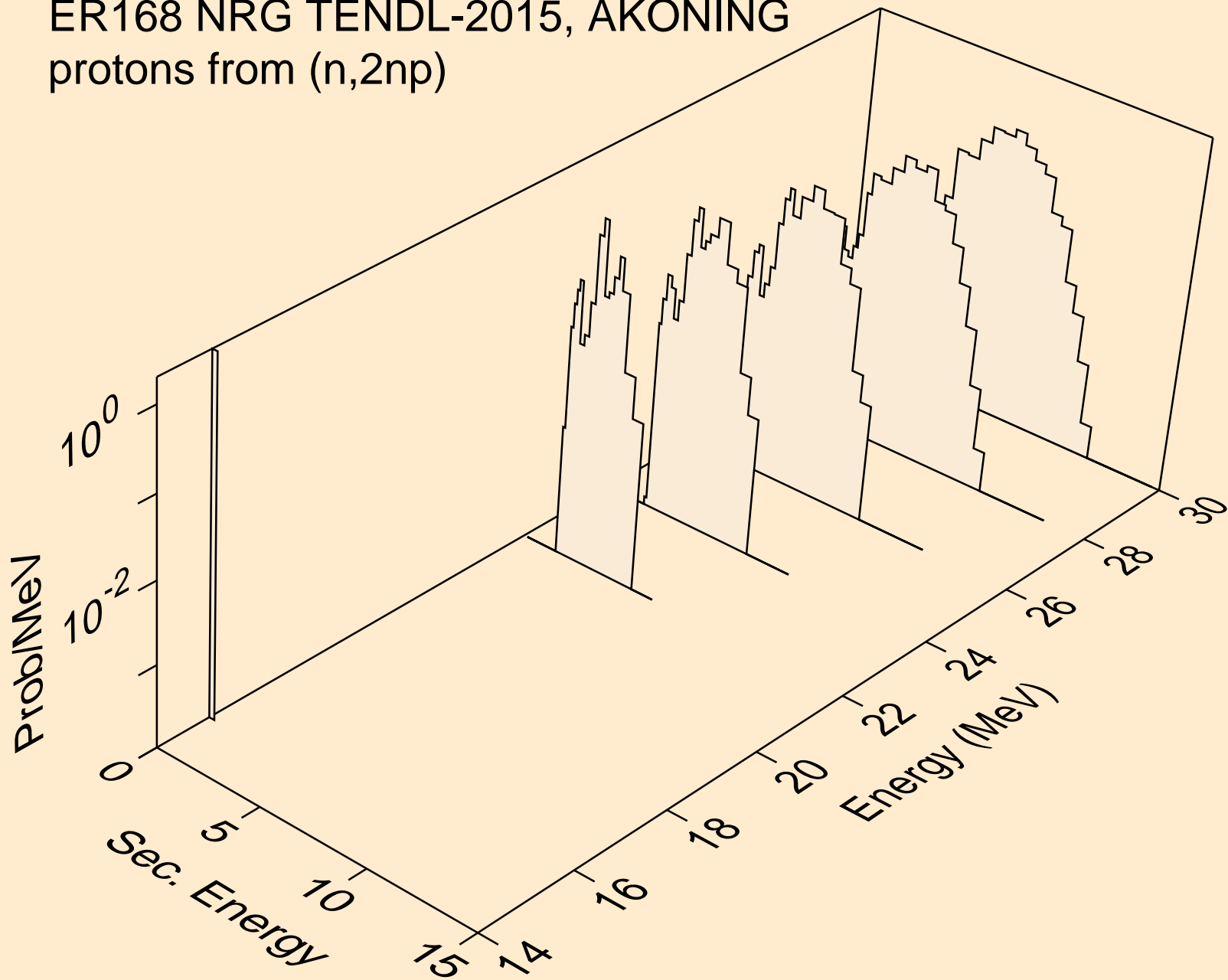
ER168 NRG TENDL-2015, AKONING
protons from (n,2np)



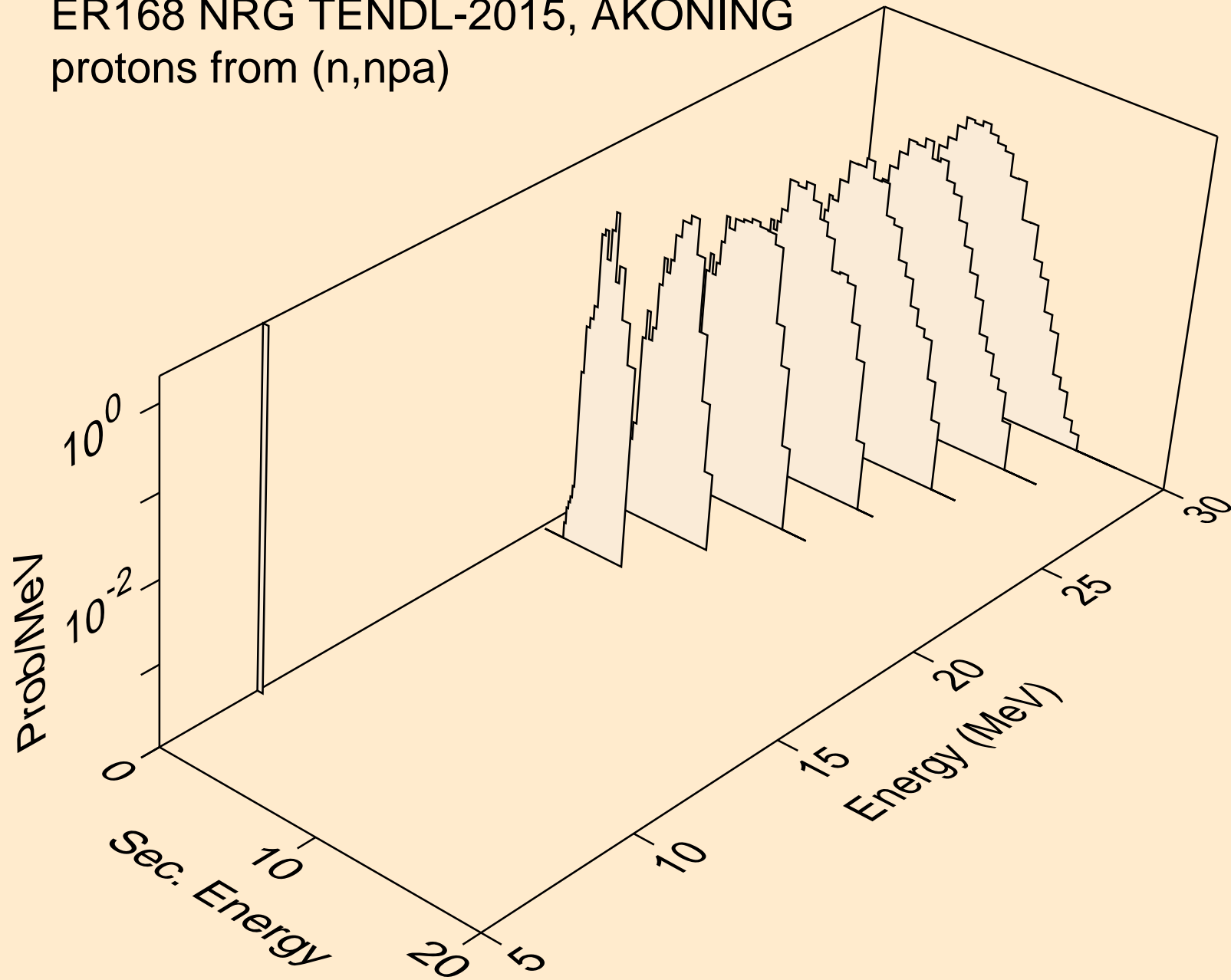
ER168 NRG TENDL-2015, AKONING
protons from (n,3np)



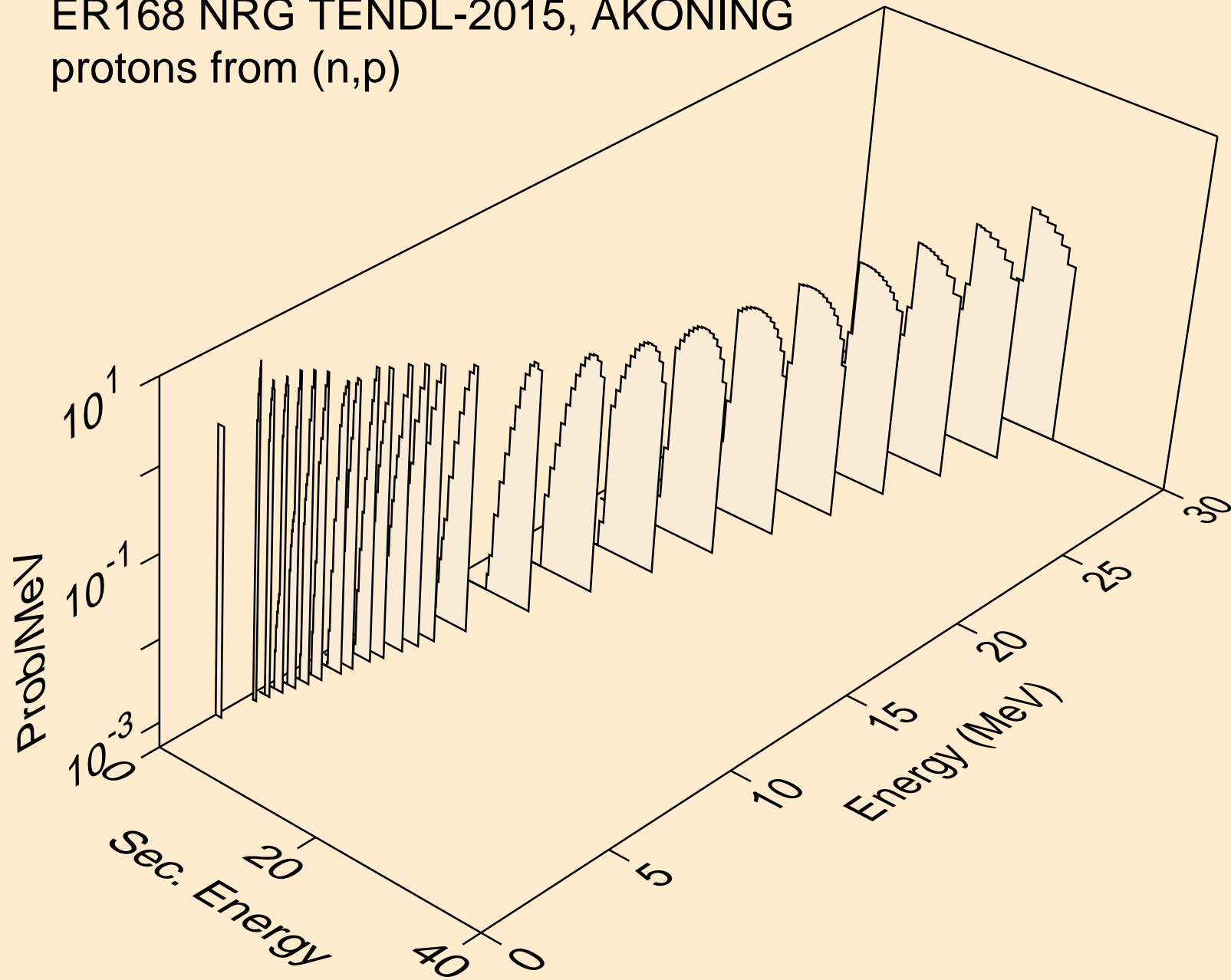
ER168 NRG TENDL-2015, AKONING
protons from (n,2np)



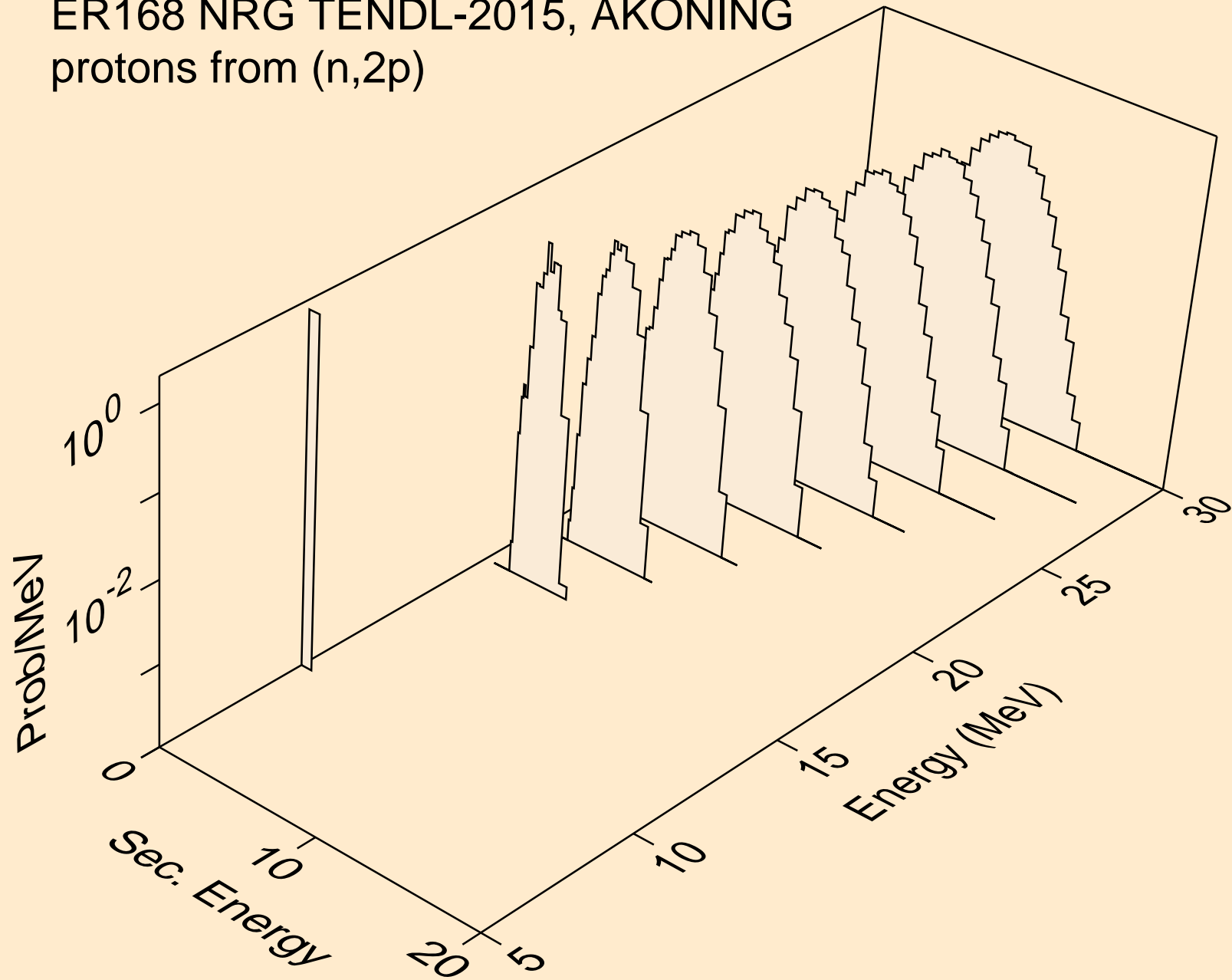
ER168 NRG TENDL-2015, AKONING
protons from (n,npa)



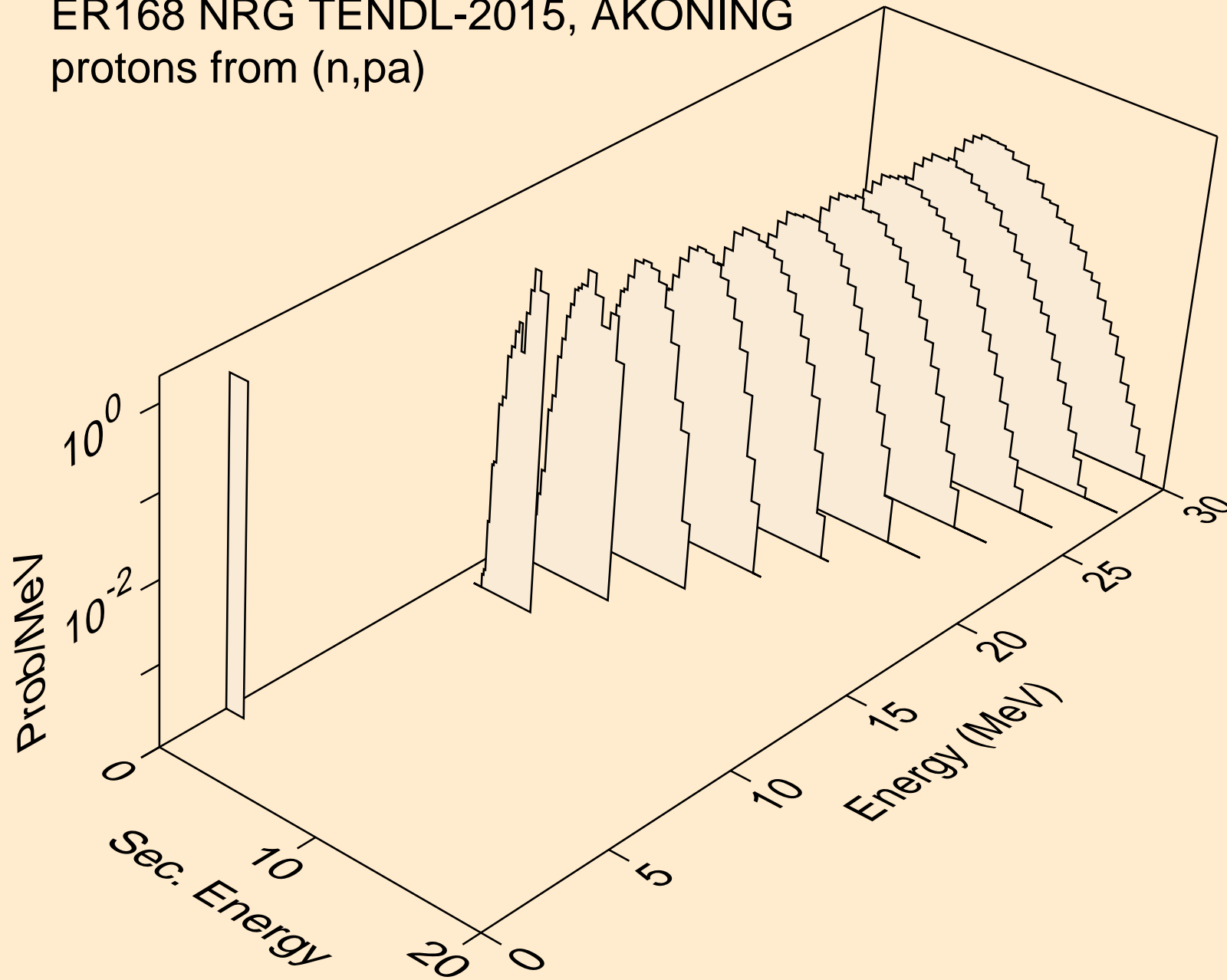
ER168 NRG TENDL-2015, AKONING
protons from (n,p)



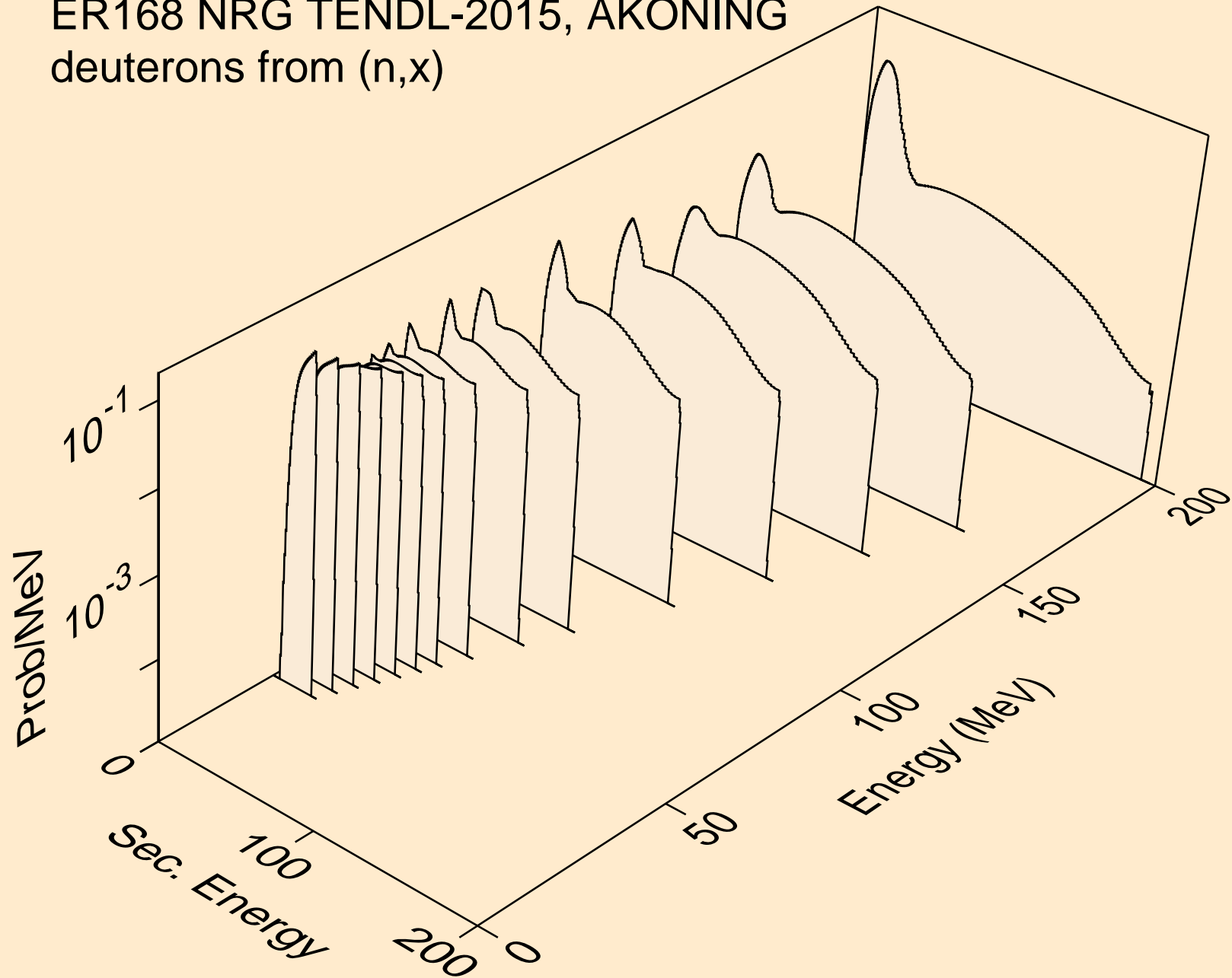
ER168 NRG TENDL-2015, AKONING
protons from (n,2p)



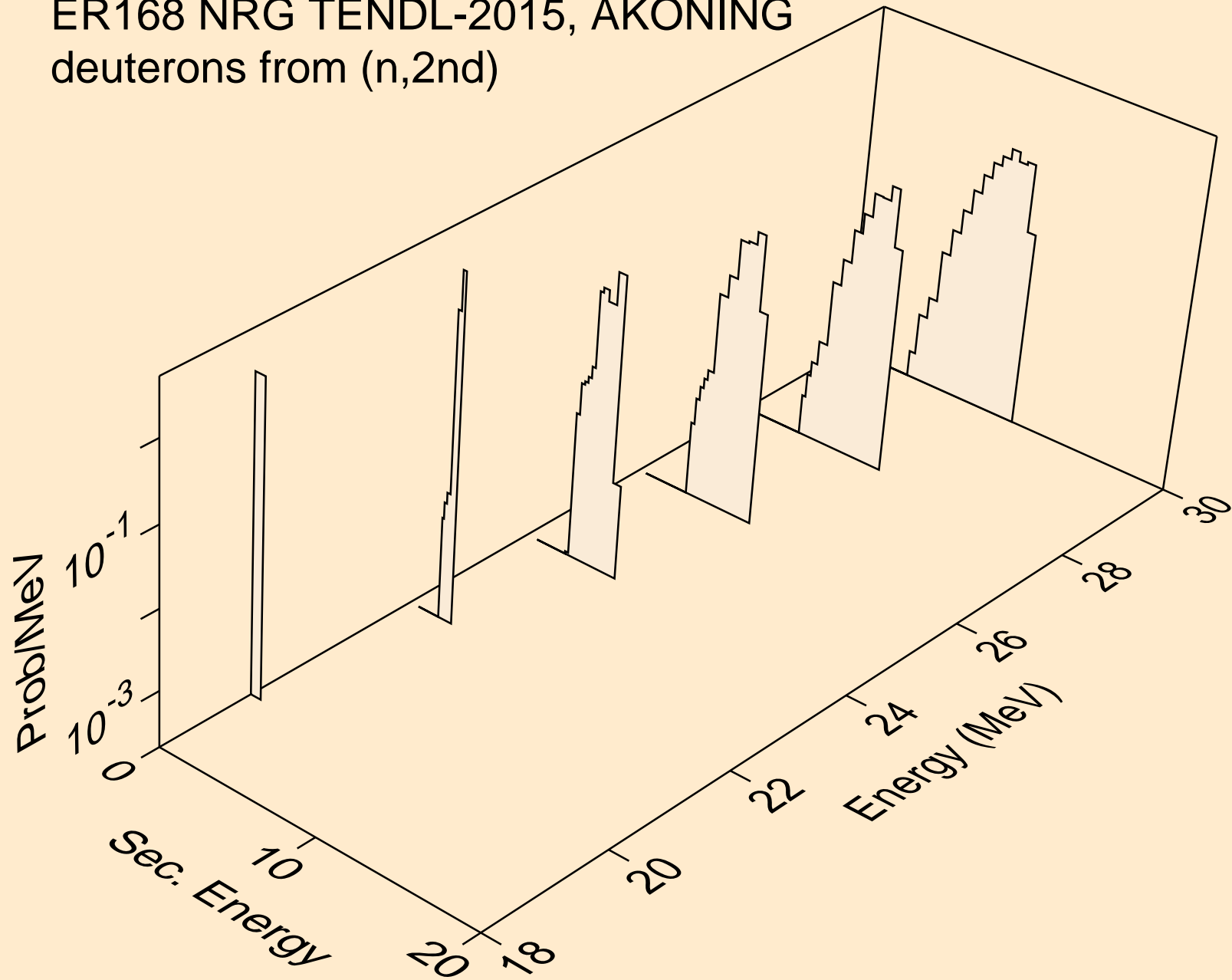
ER168 NRG TENDL-2015, AKONING
protons from (n,pa)



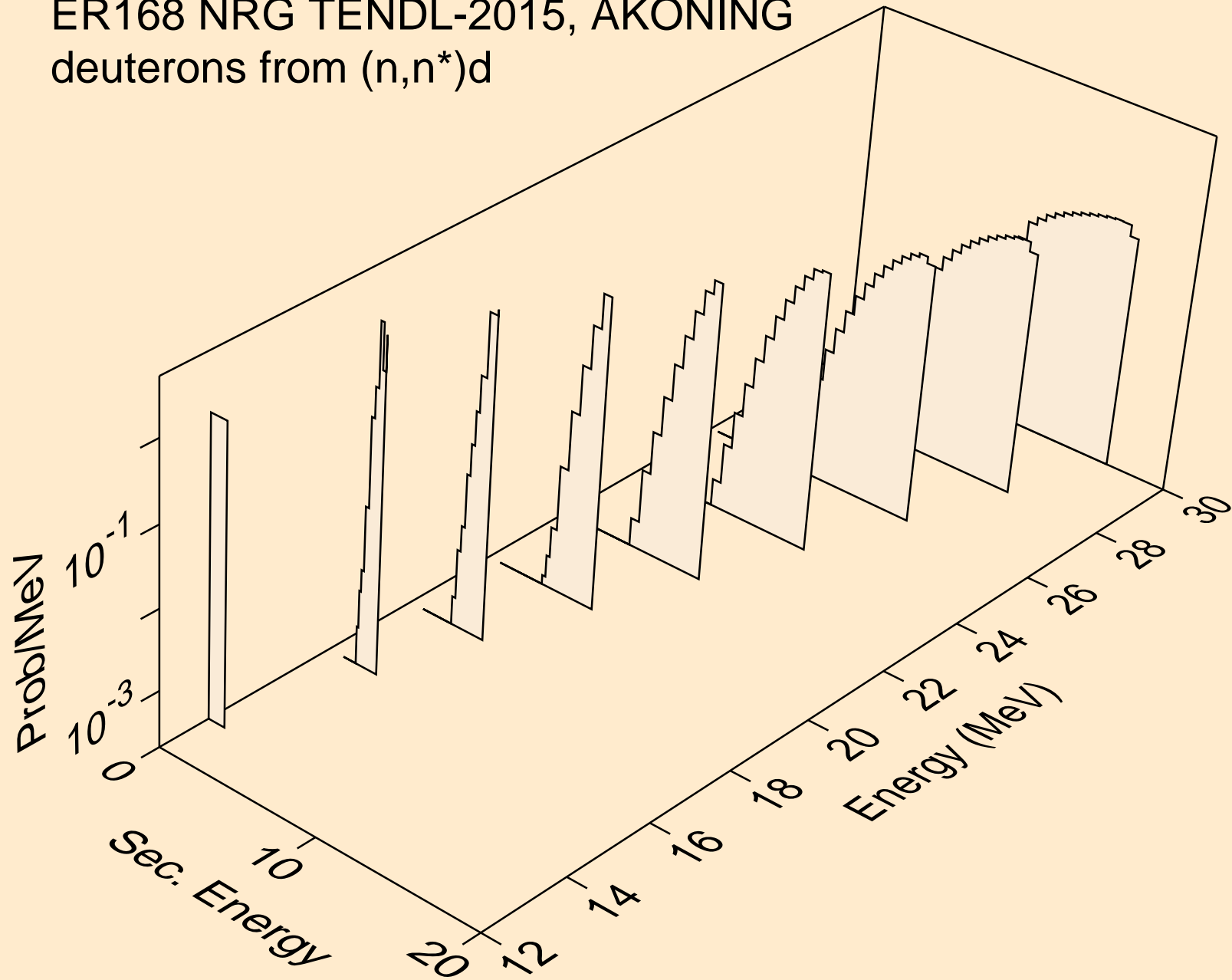
ER168 NRG TENDL-2015, AKONING
deuterons from (n,x)



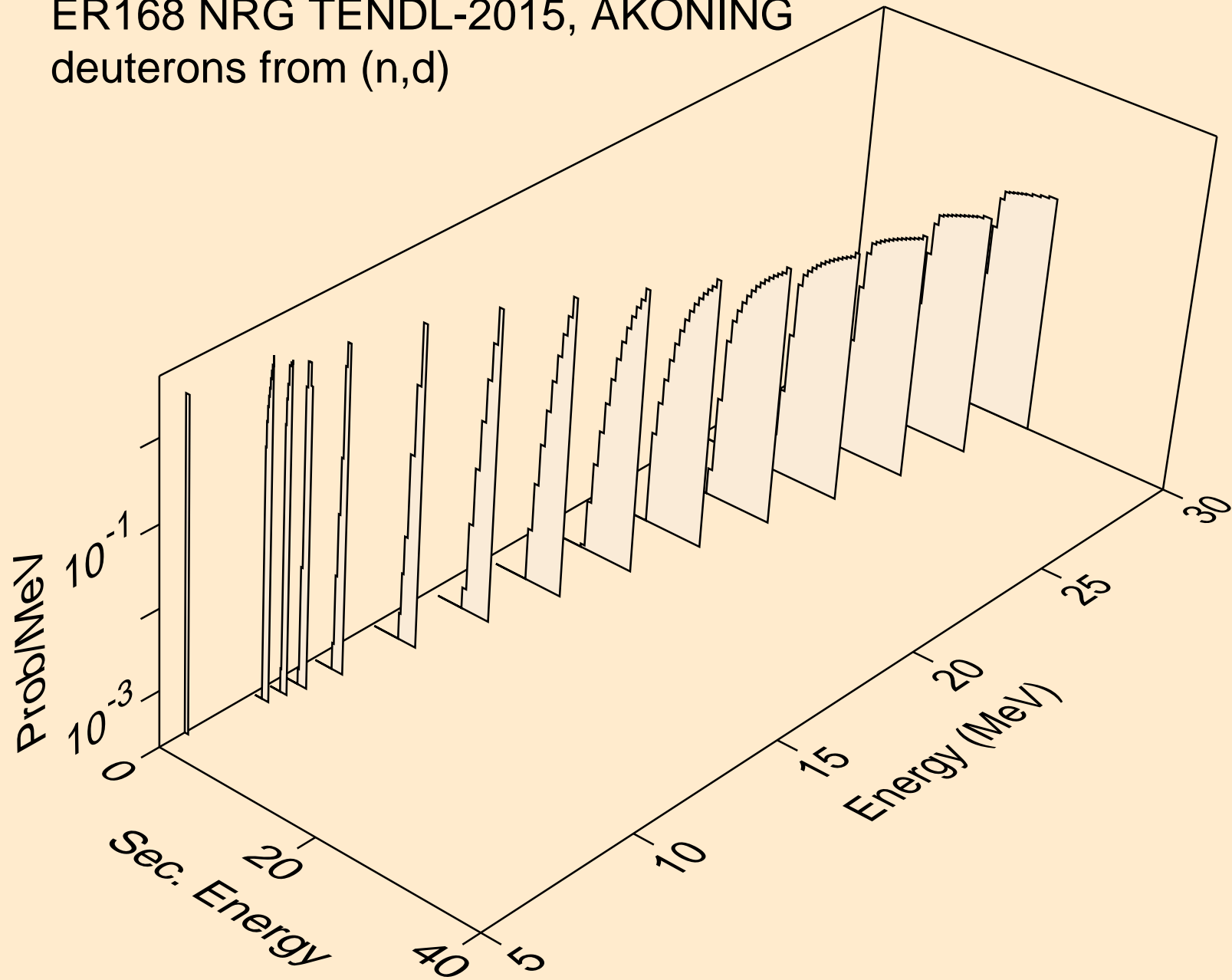
ER168 NRG TENDL-2015, AKONING
deuterons from (n,2nd)



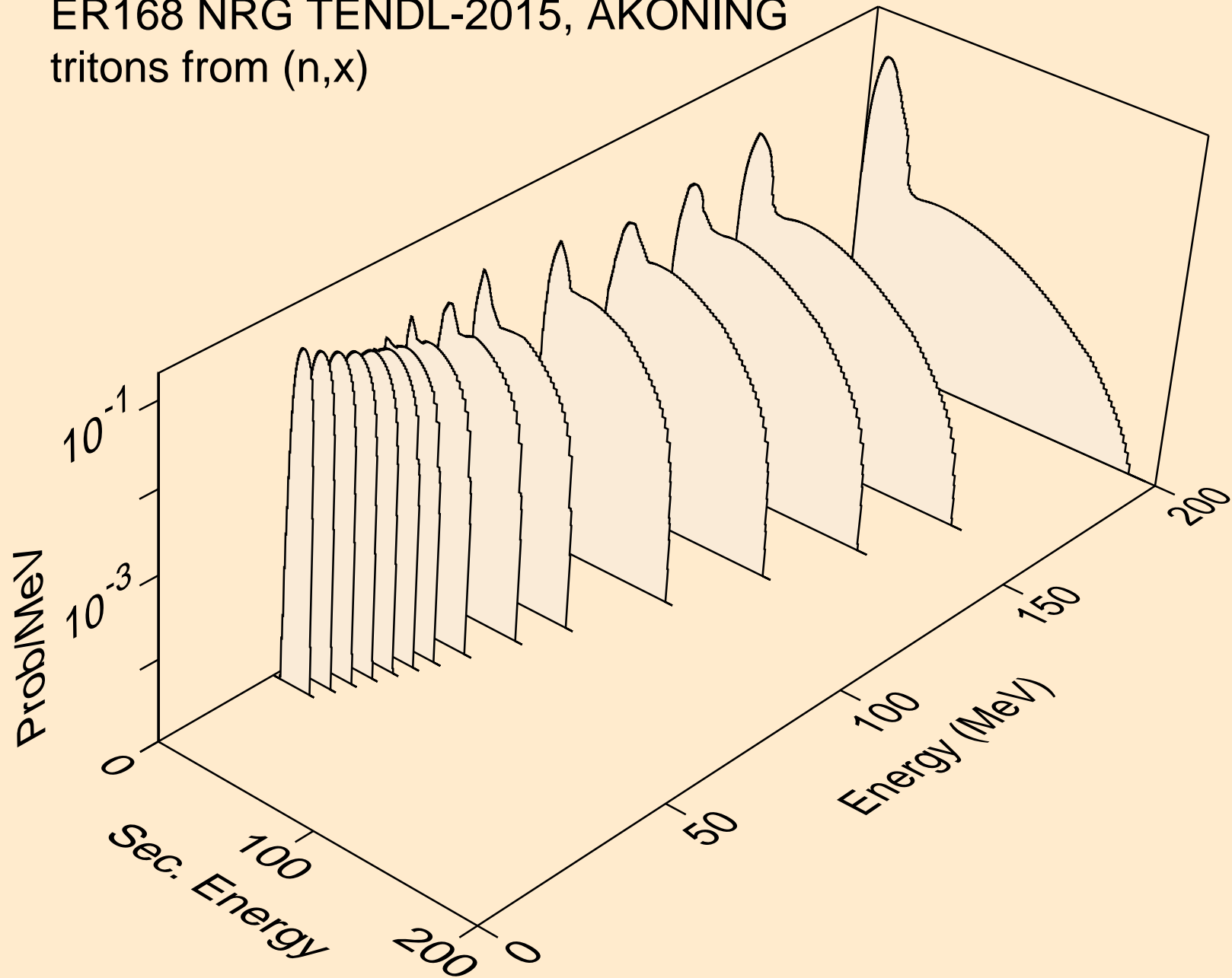
ER168 NRG TENDL-2015, AKONING
deuterons from (n,n*)d



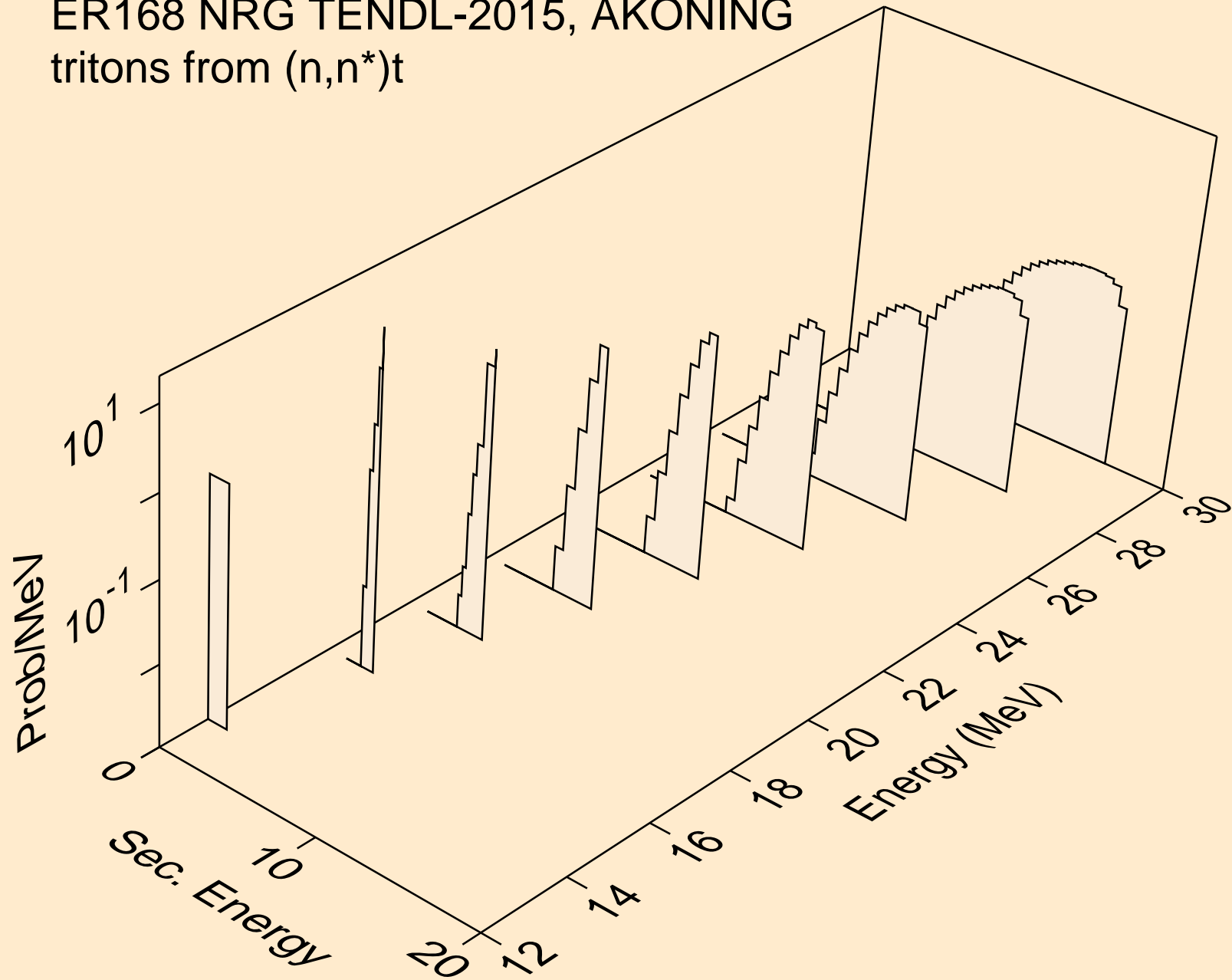
ER168 NRG TENDL-2015, AKONING
deuterons from (n,d)



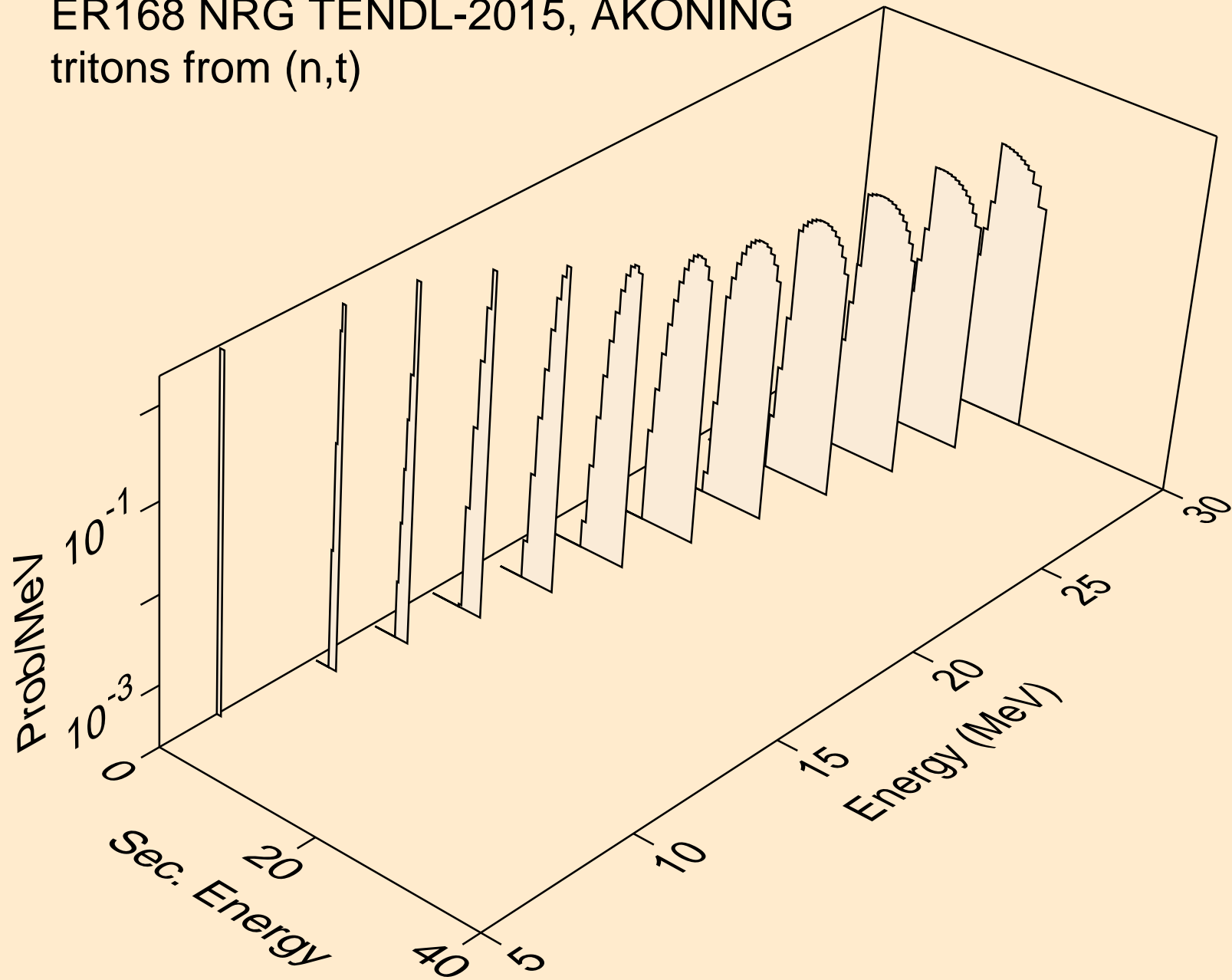
ER168 NRG TENDL-2015, AKONING
tritons from (n,x)



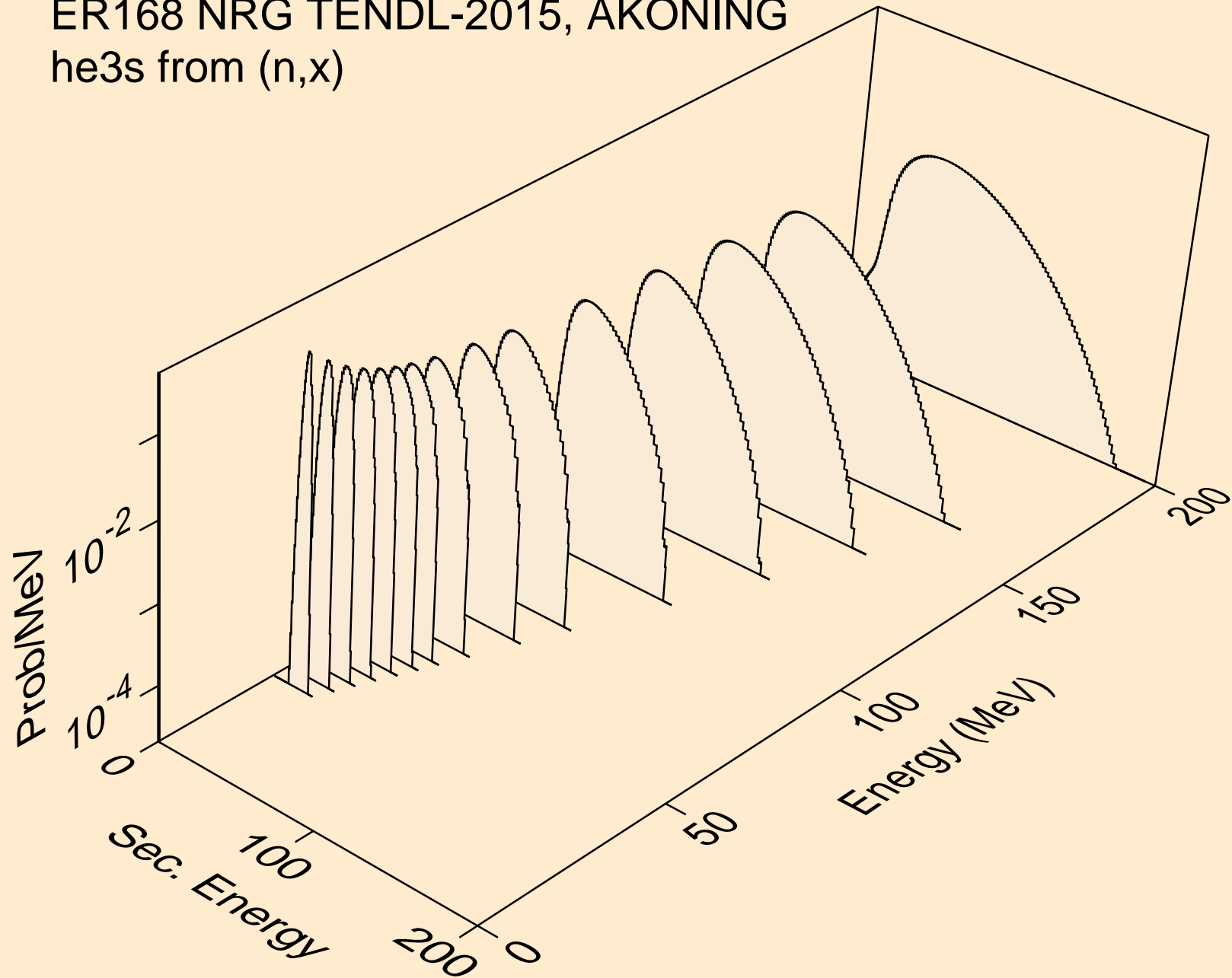
ER168 NRG TENDL-2015, AKONING
tritons from (n,n*)t



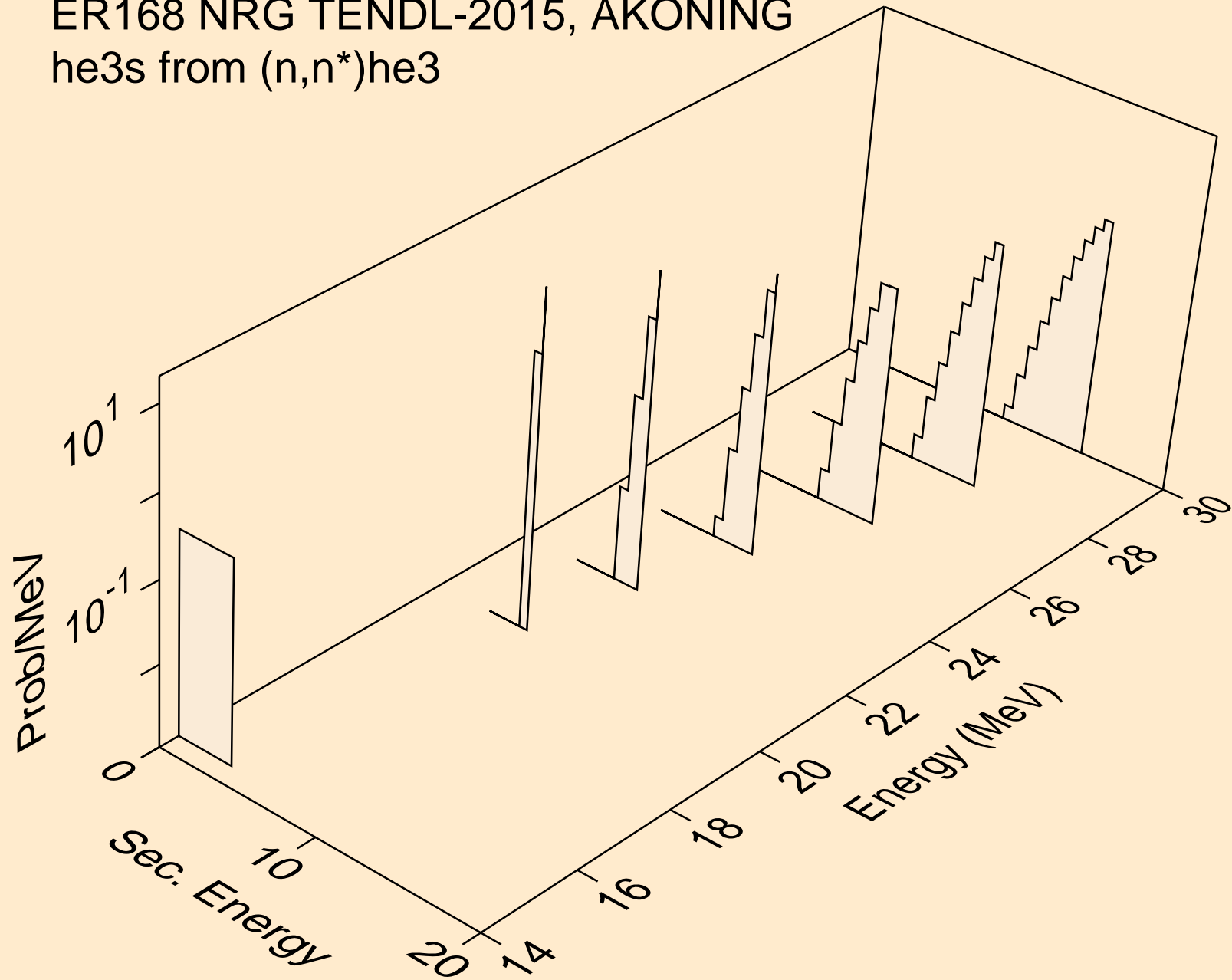
ER168 NRG TENDL-2015, AKONING
tritons from (n,t)



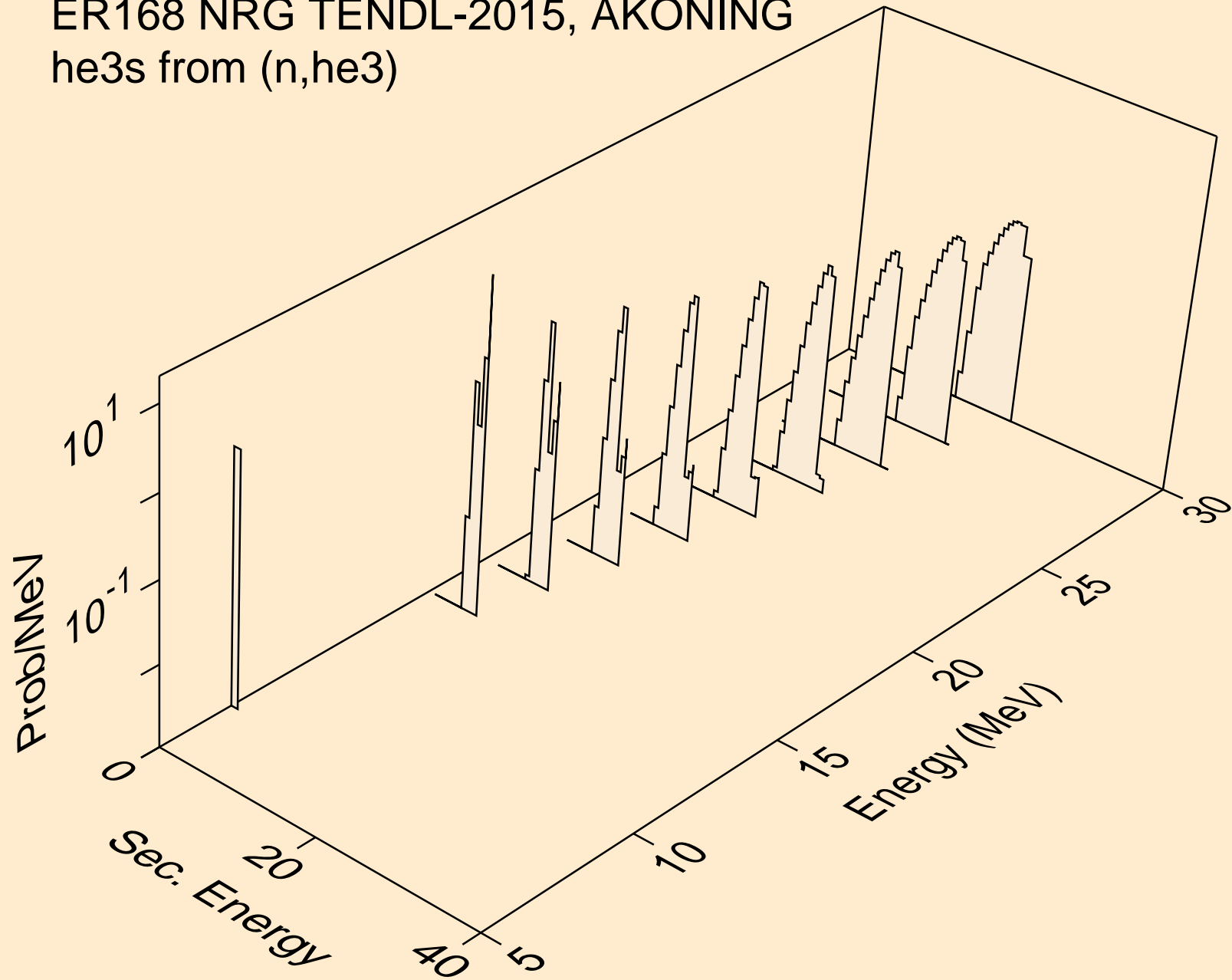
ER168 NRG TENDL-2015, AKONING
he3s from (n,x)



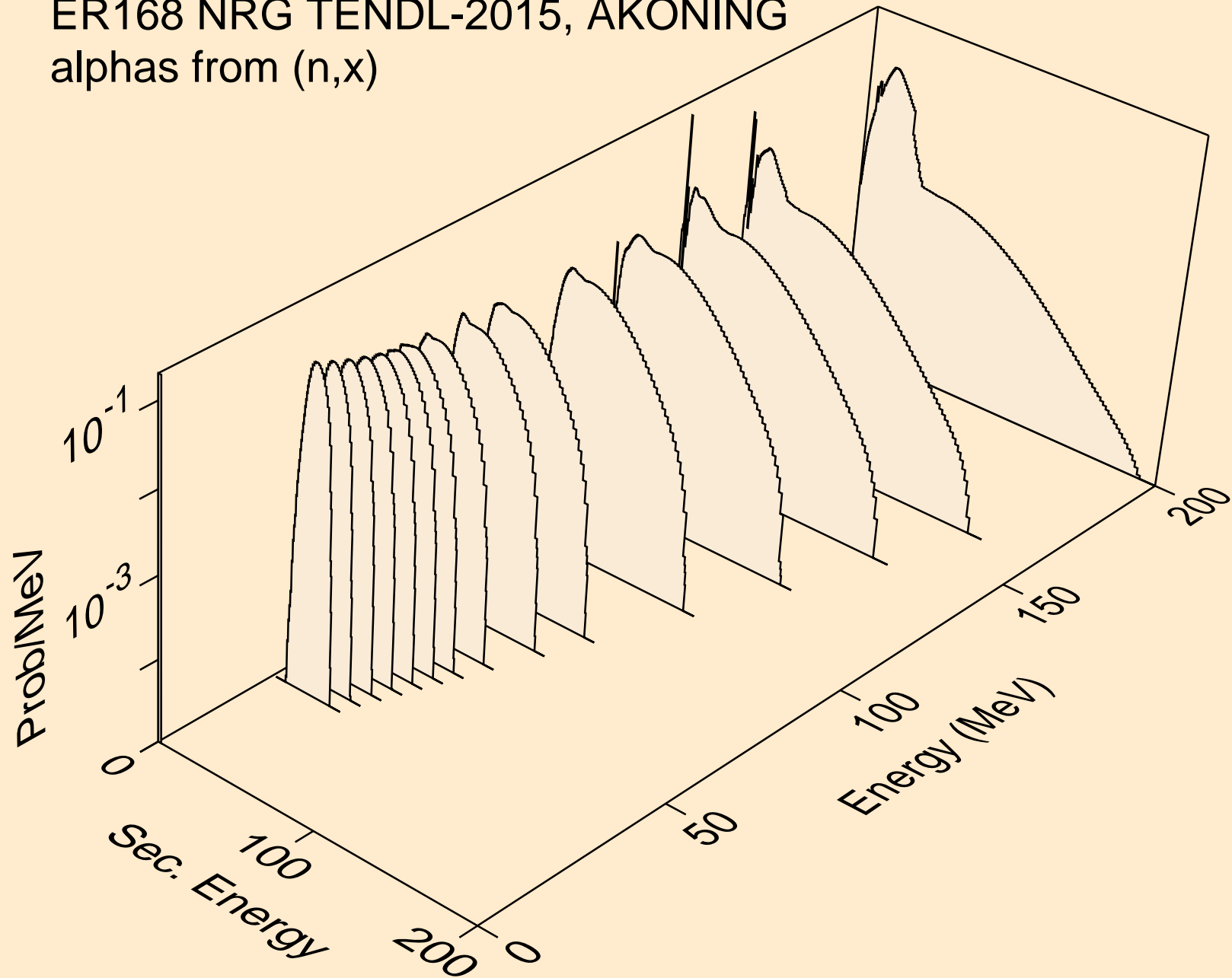
ER168 NRG TENDL-2015, AKONING
he3s from (n,n*)he3



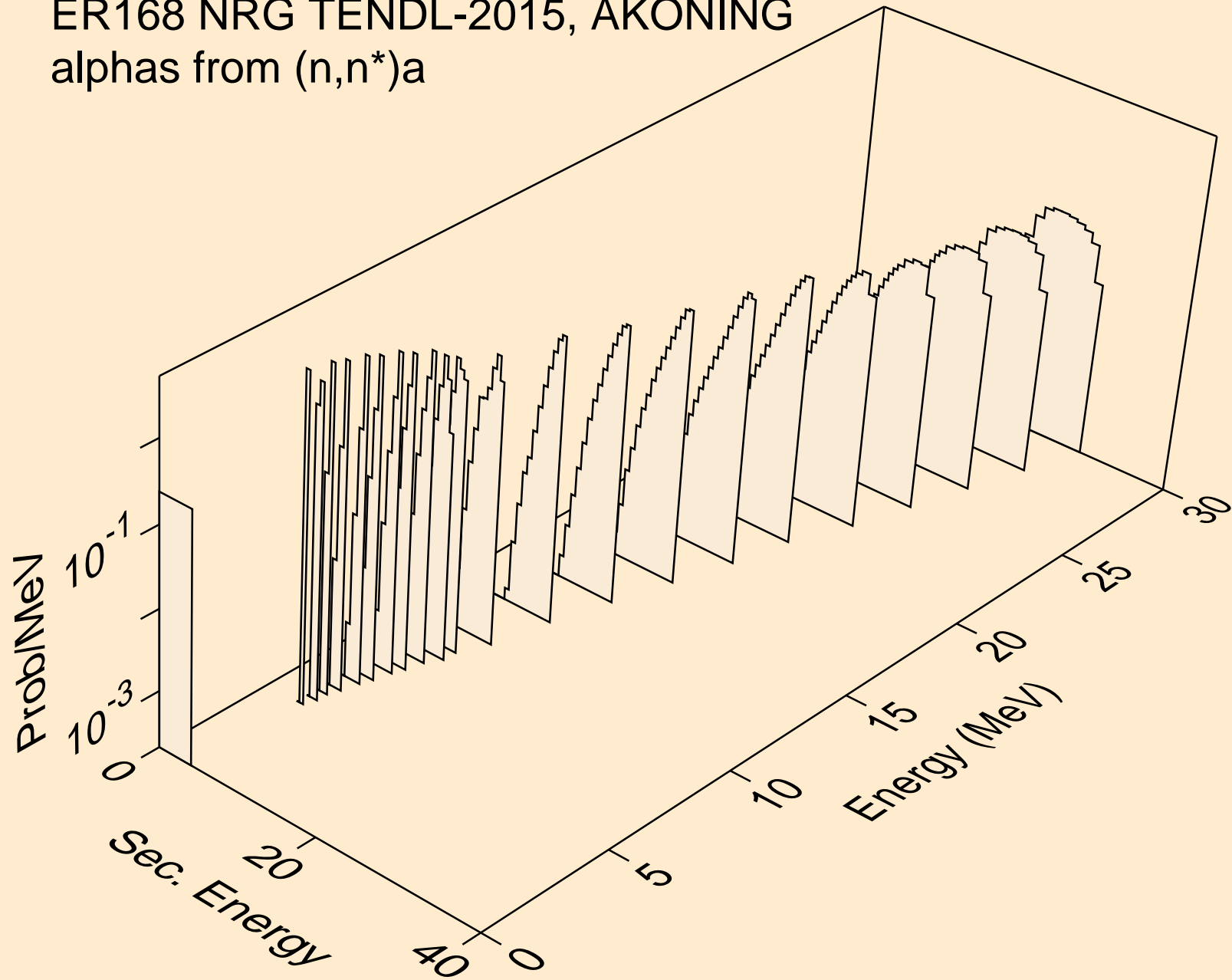
ER168 NRG TENDL-2015, AKONING
he3s from (n,he3)



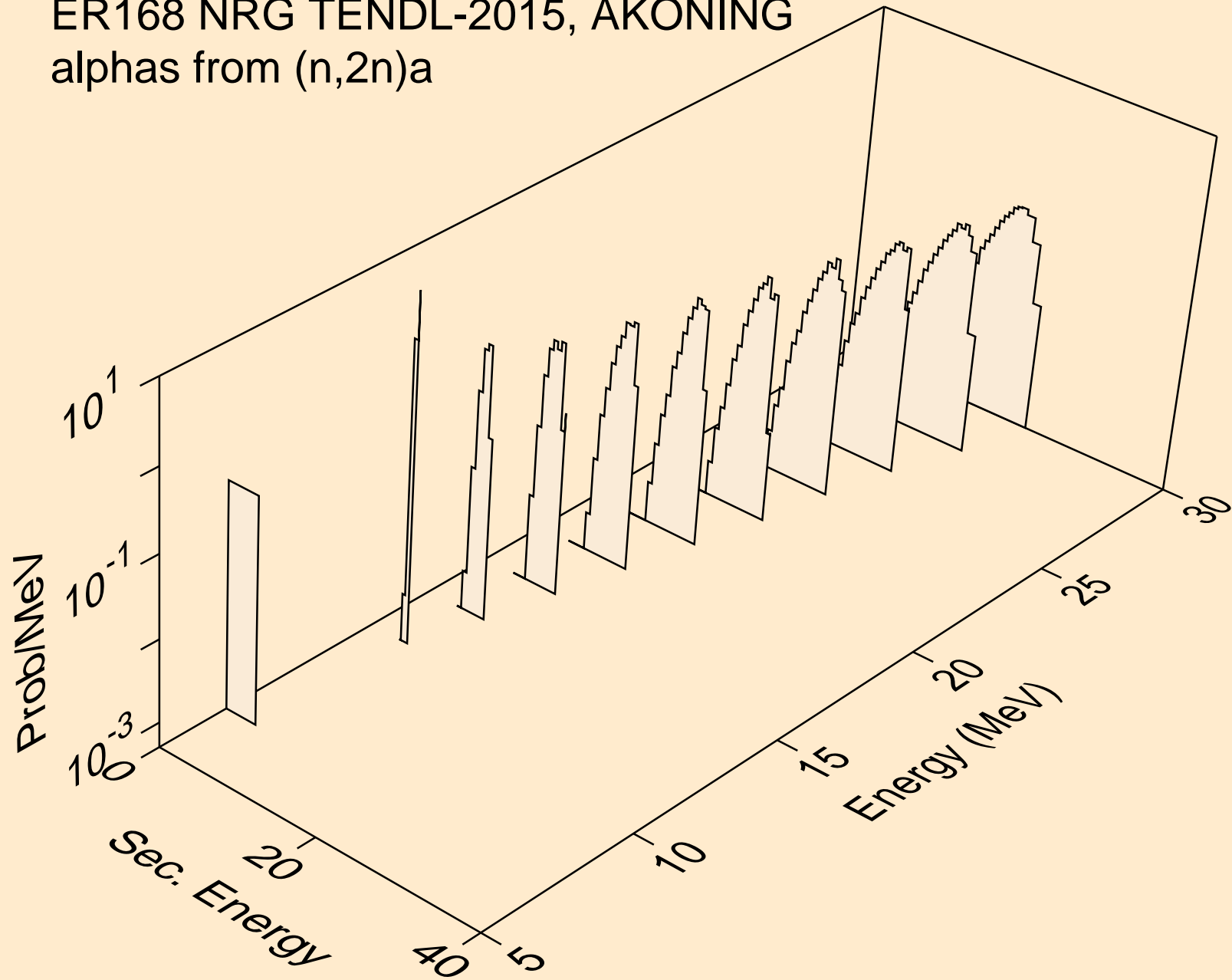
ER168 NRG TENDL-2015, AKONING
alphas from (n,x)



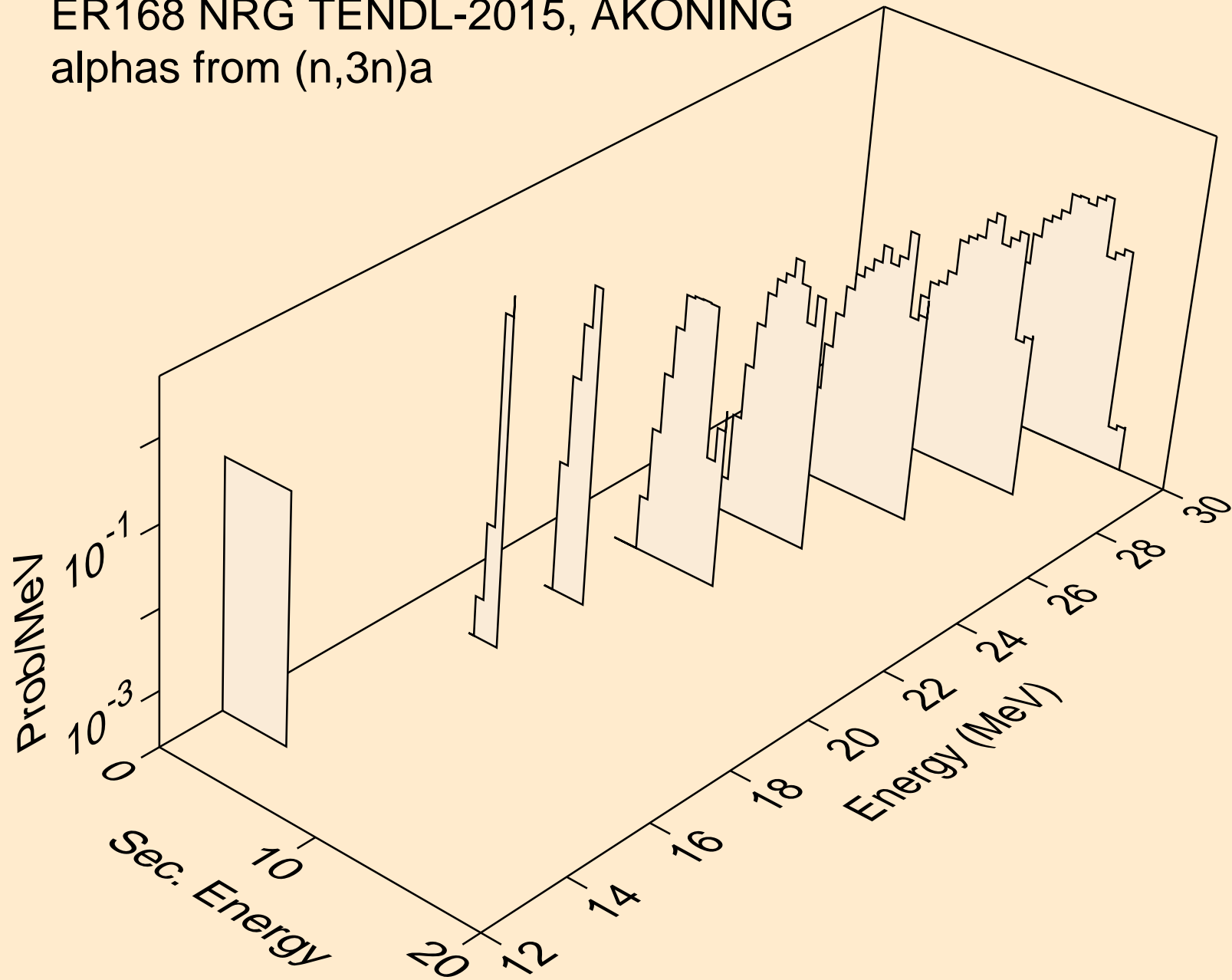
ER168 NRG TENDL-2015, AKONING
alphas from (n,n*)a



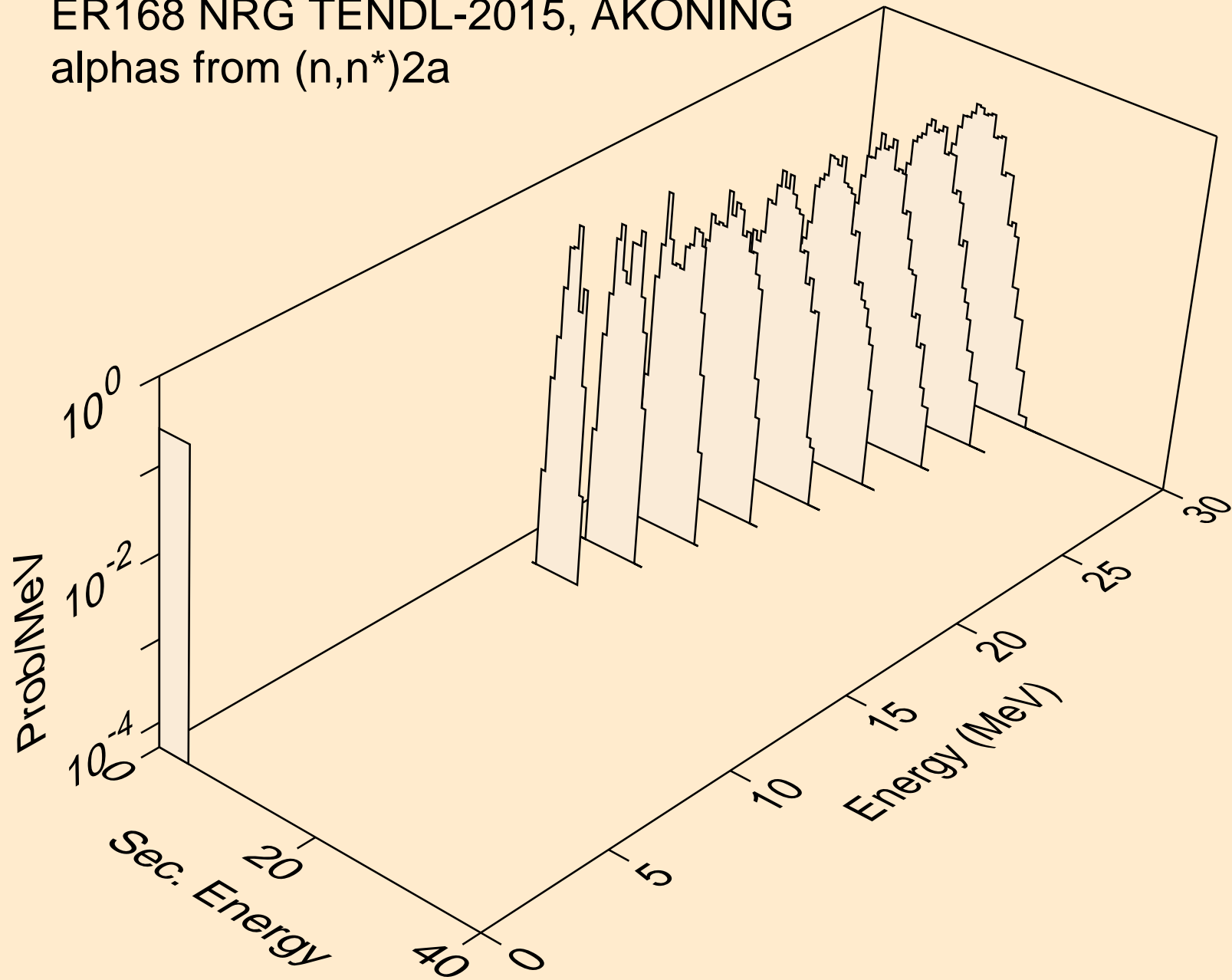
ER168 NRG TENDL-2015, AKONING
alphas from (n,2n)a



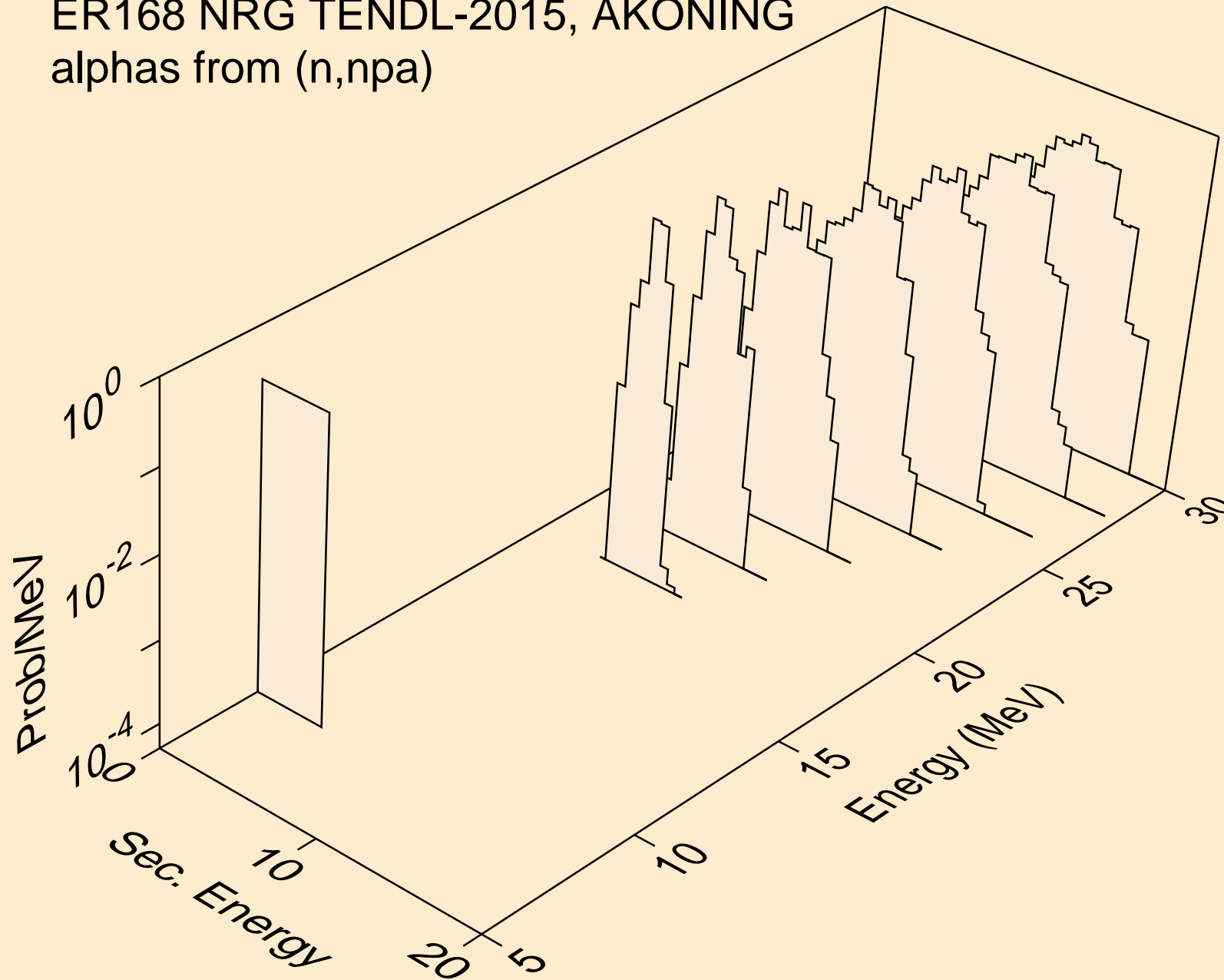
ER168 NRG TENDL-2015, AKONING
alphas from (n,3n)a



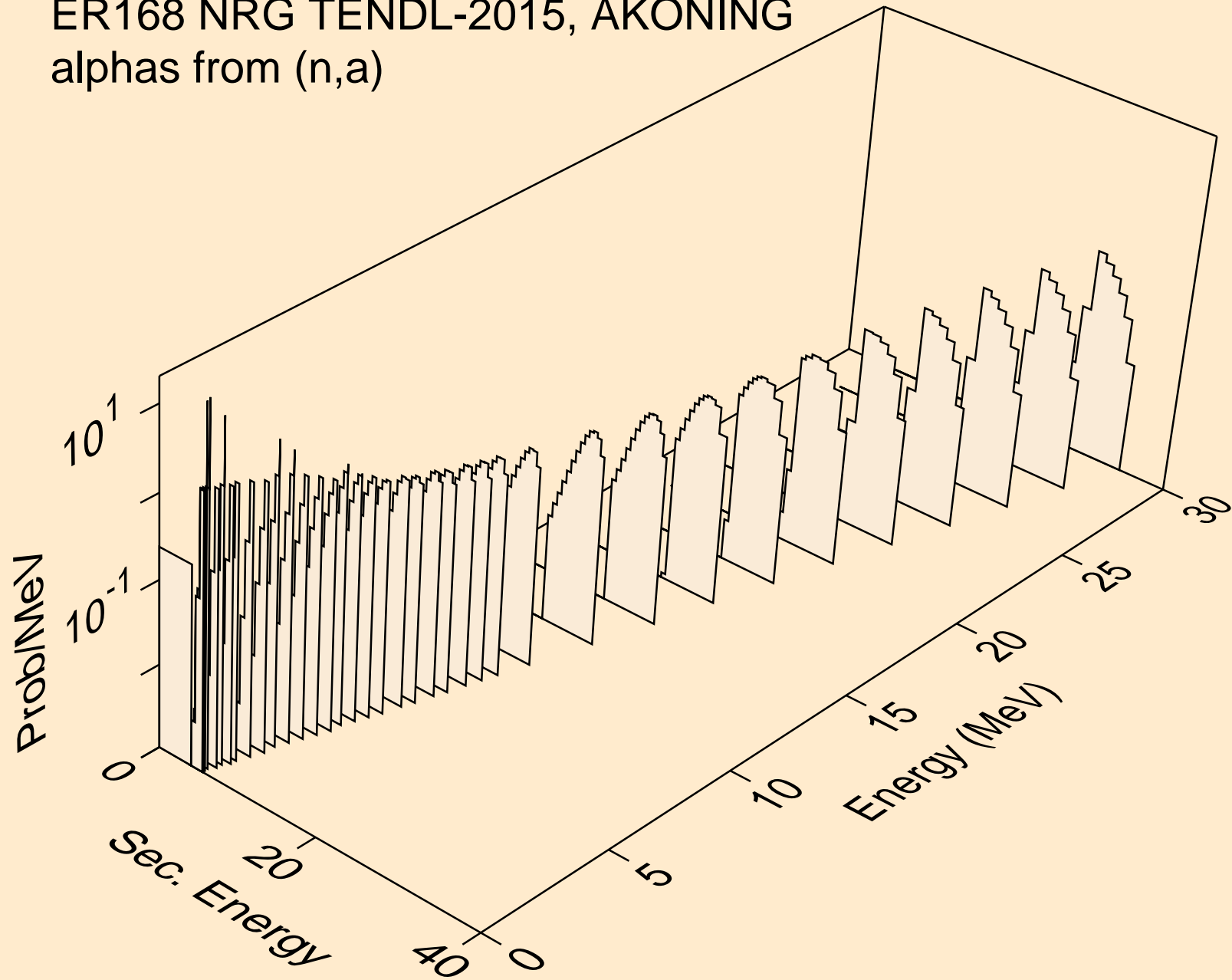
ER168 NRG TENDL-2015, AKONING
alphas from (n,n*)2a



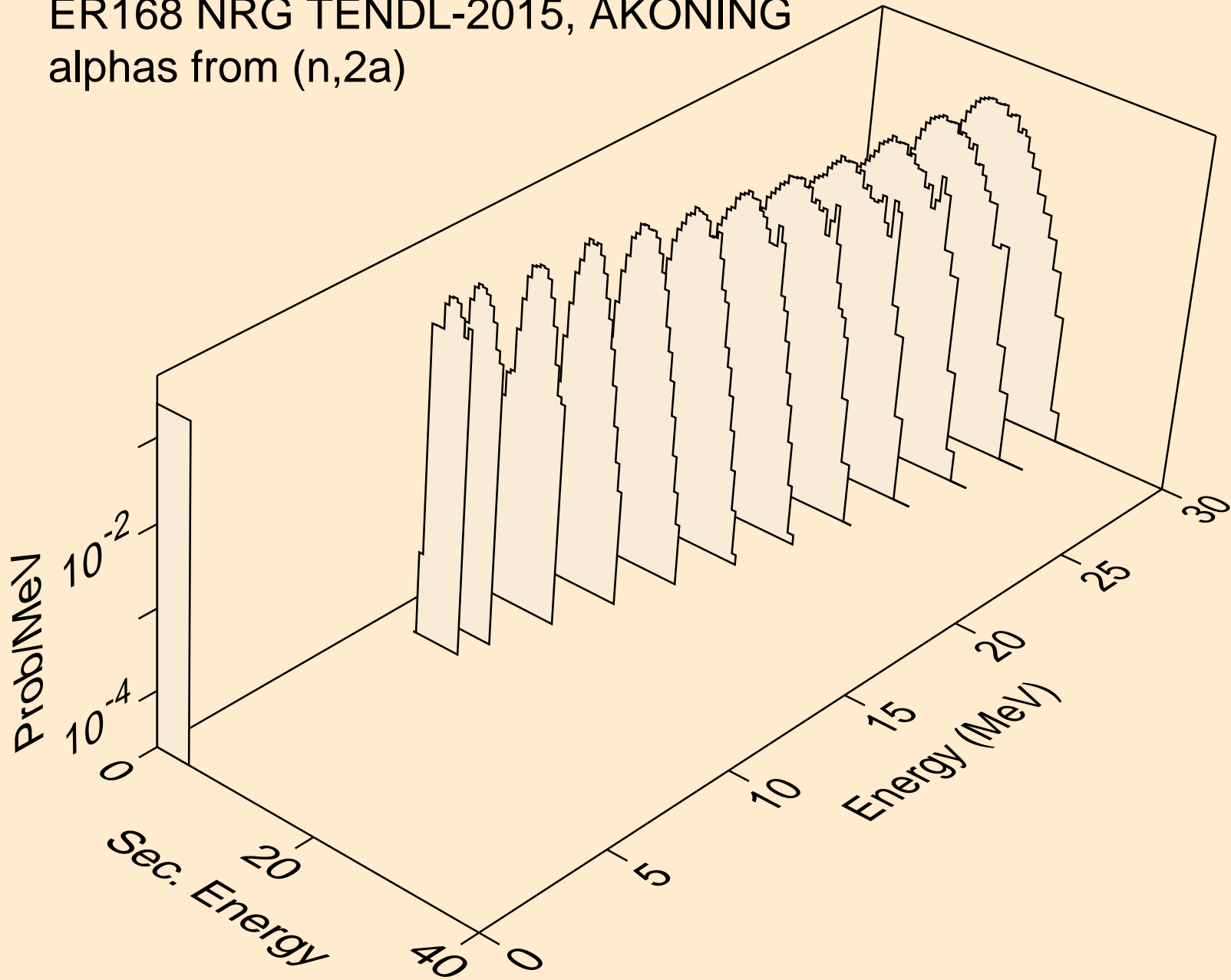
ER168 NRG TENDL-2015, AKONING
alphas from (n,npa)



ER168 NRG TENDL-2015, AKONING
alphas from (n,a)



ER168 NRG TENDL-2015, AKONING
alphas from (n,2a)



ER168 NRG TENDL-2015, AKONING
alphas from (n,pa)

