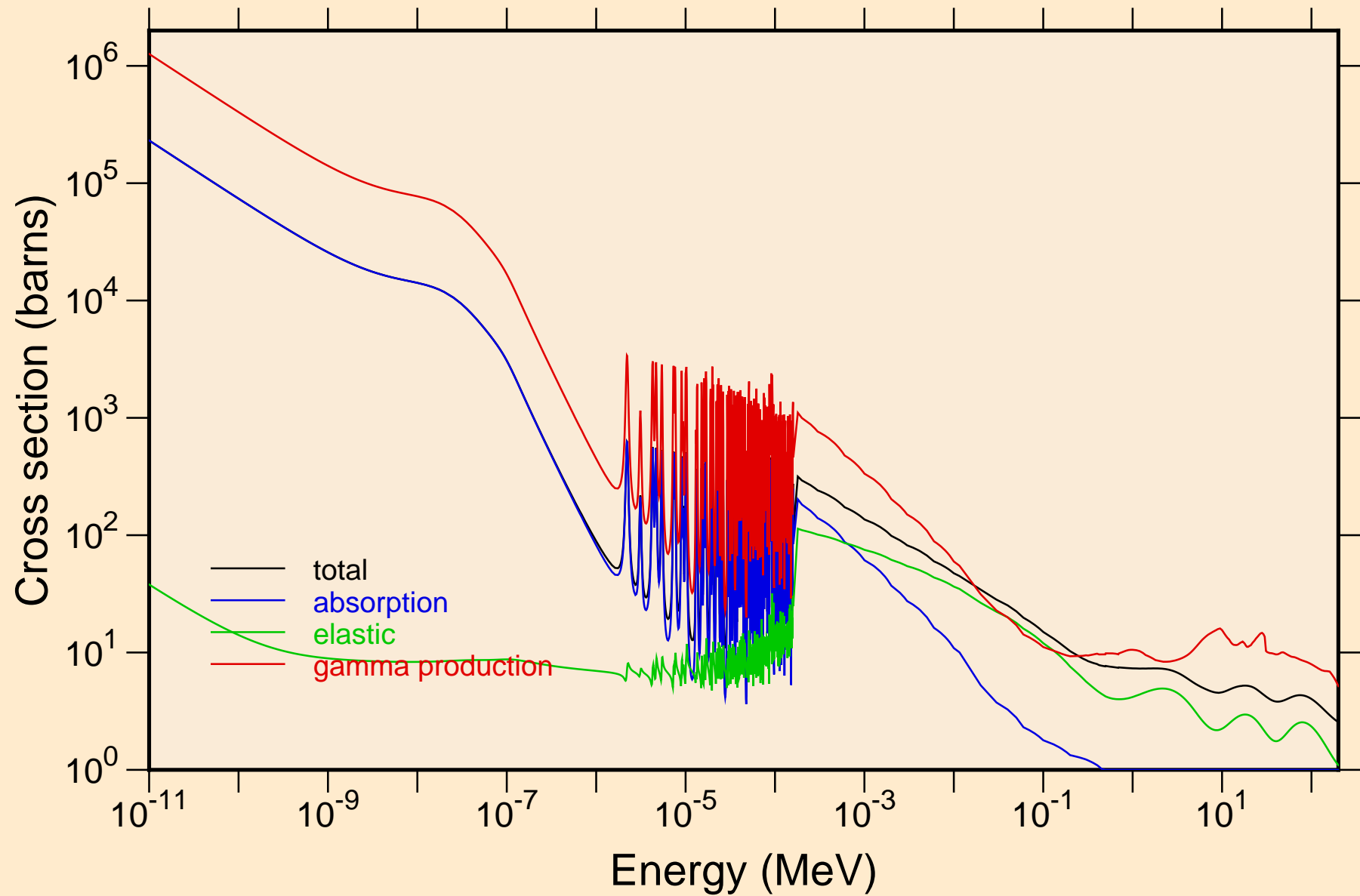
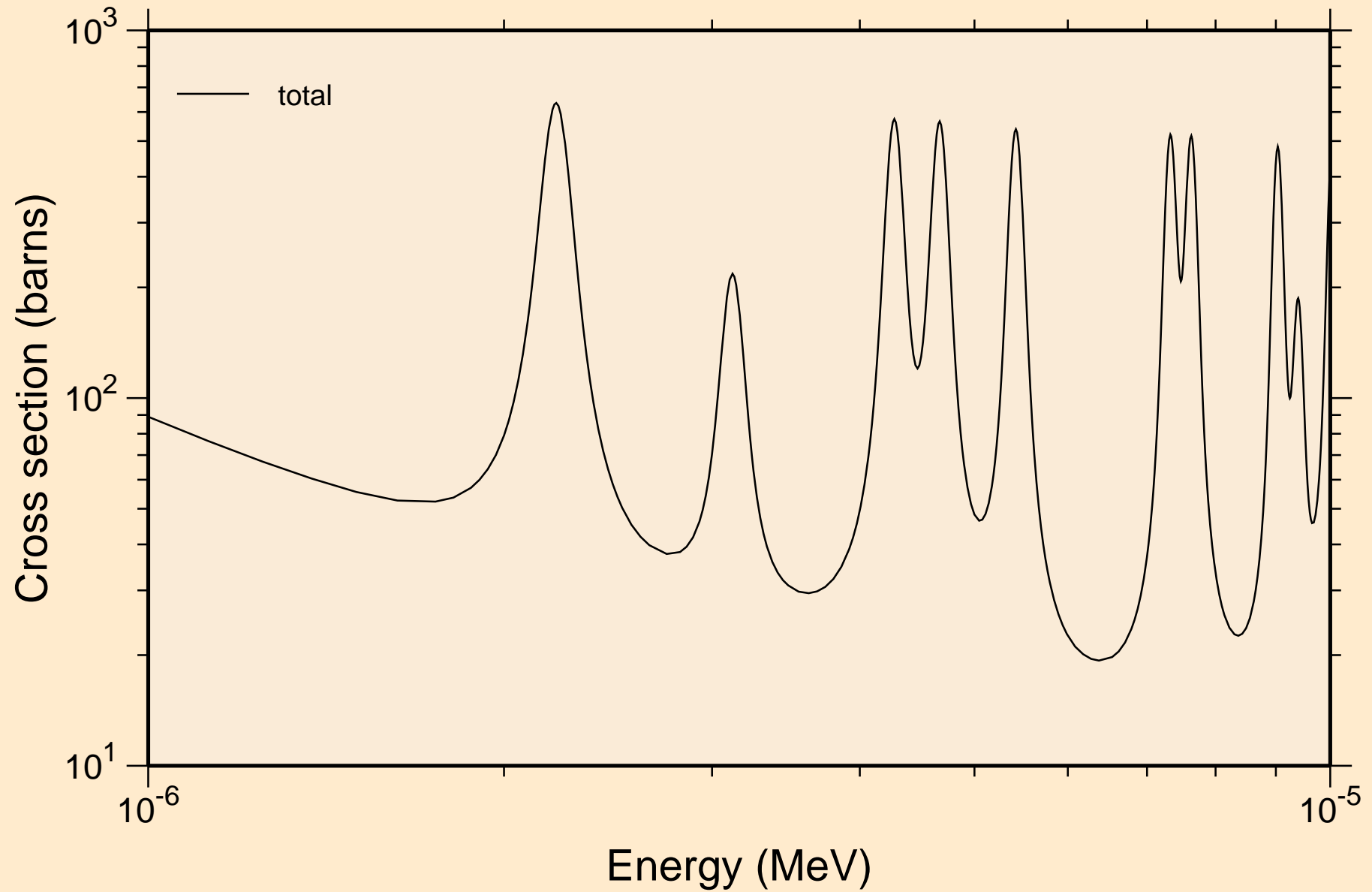


TM165 NRG TENDL-2015, AKONING

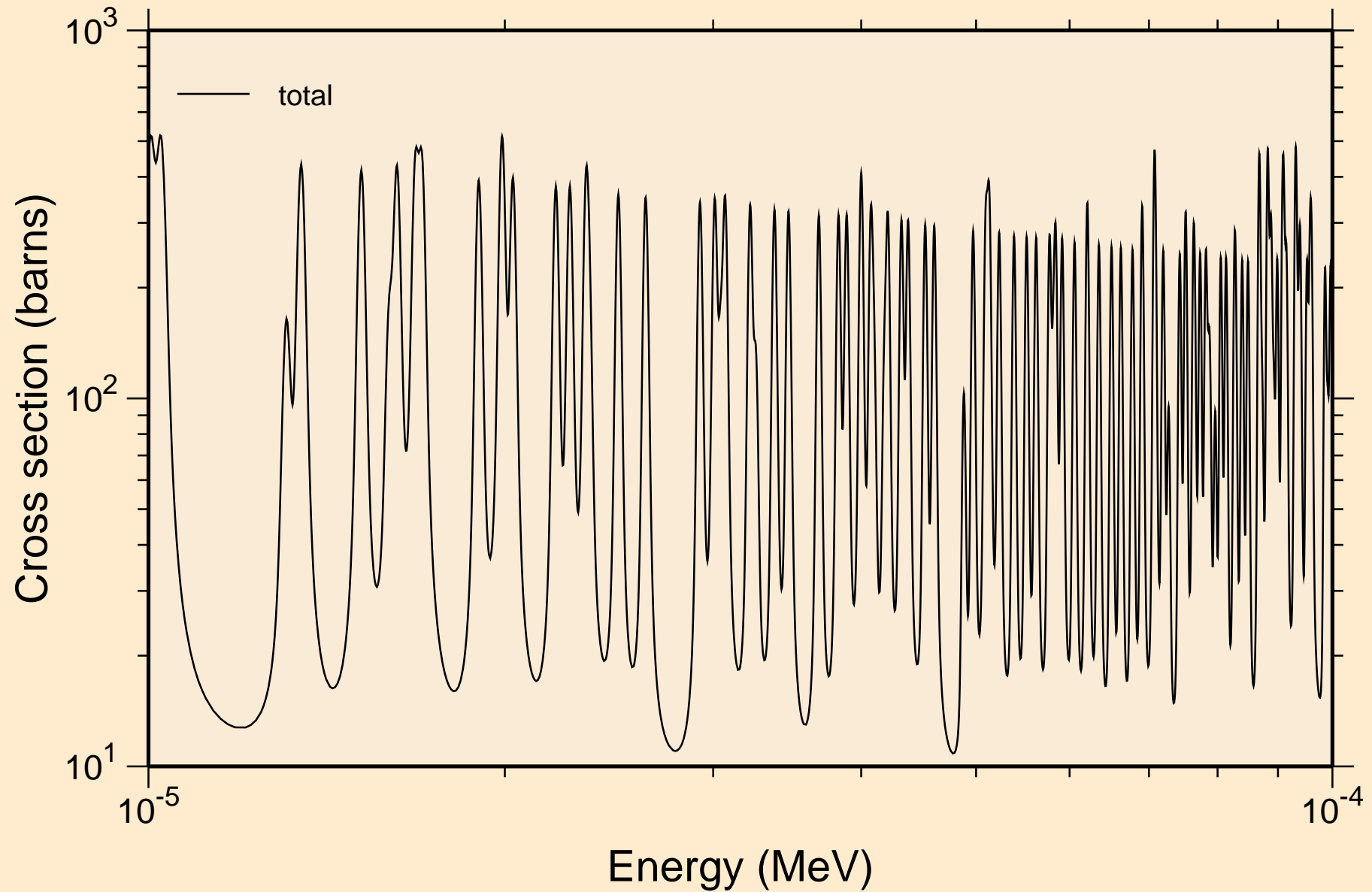
Principal cross sections



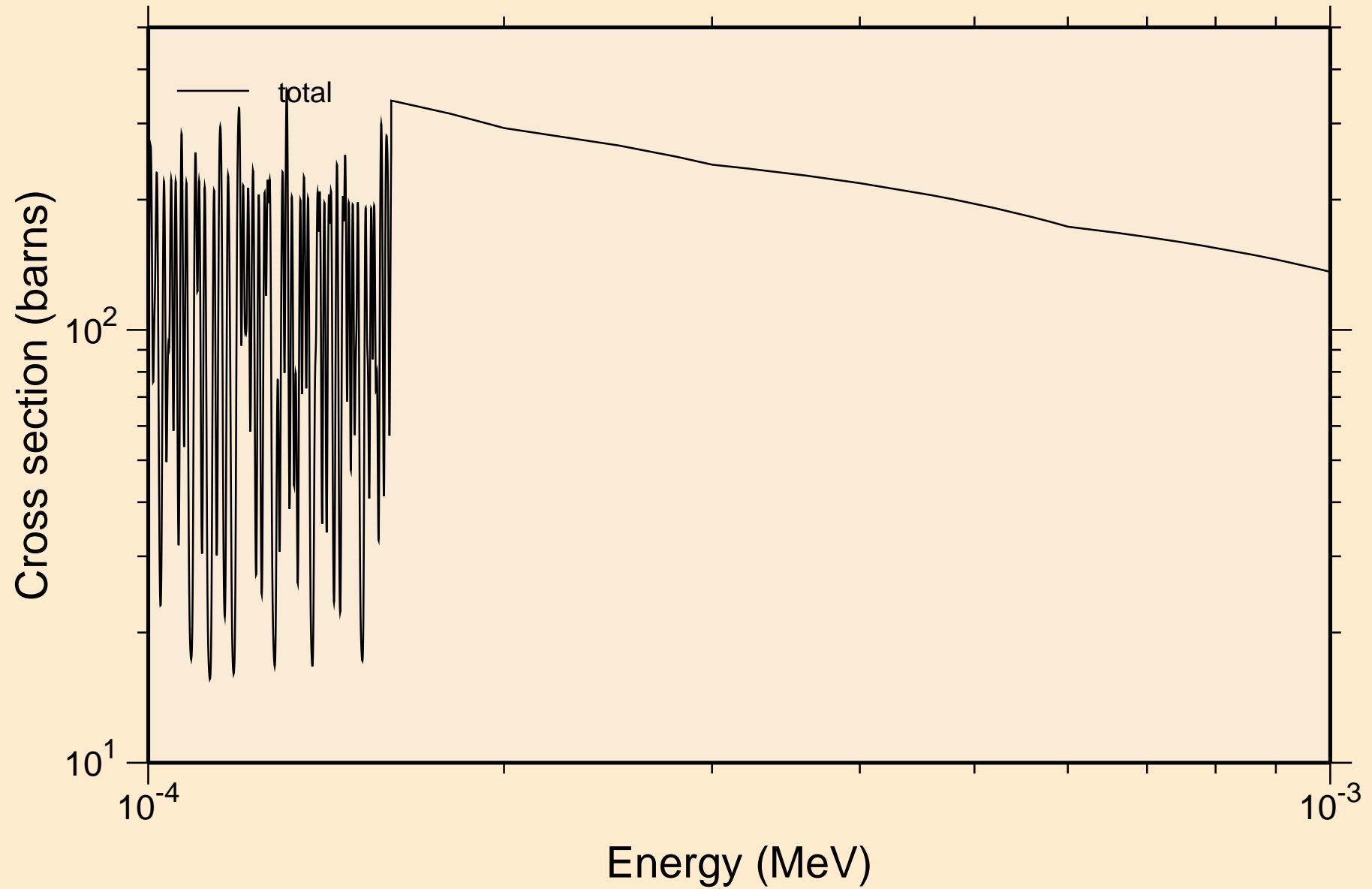
TM165 NRG TENDL-2015, AKONING
resonance total cross section



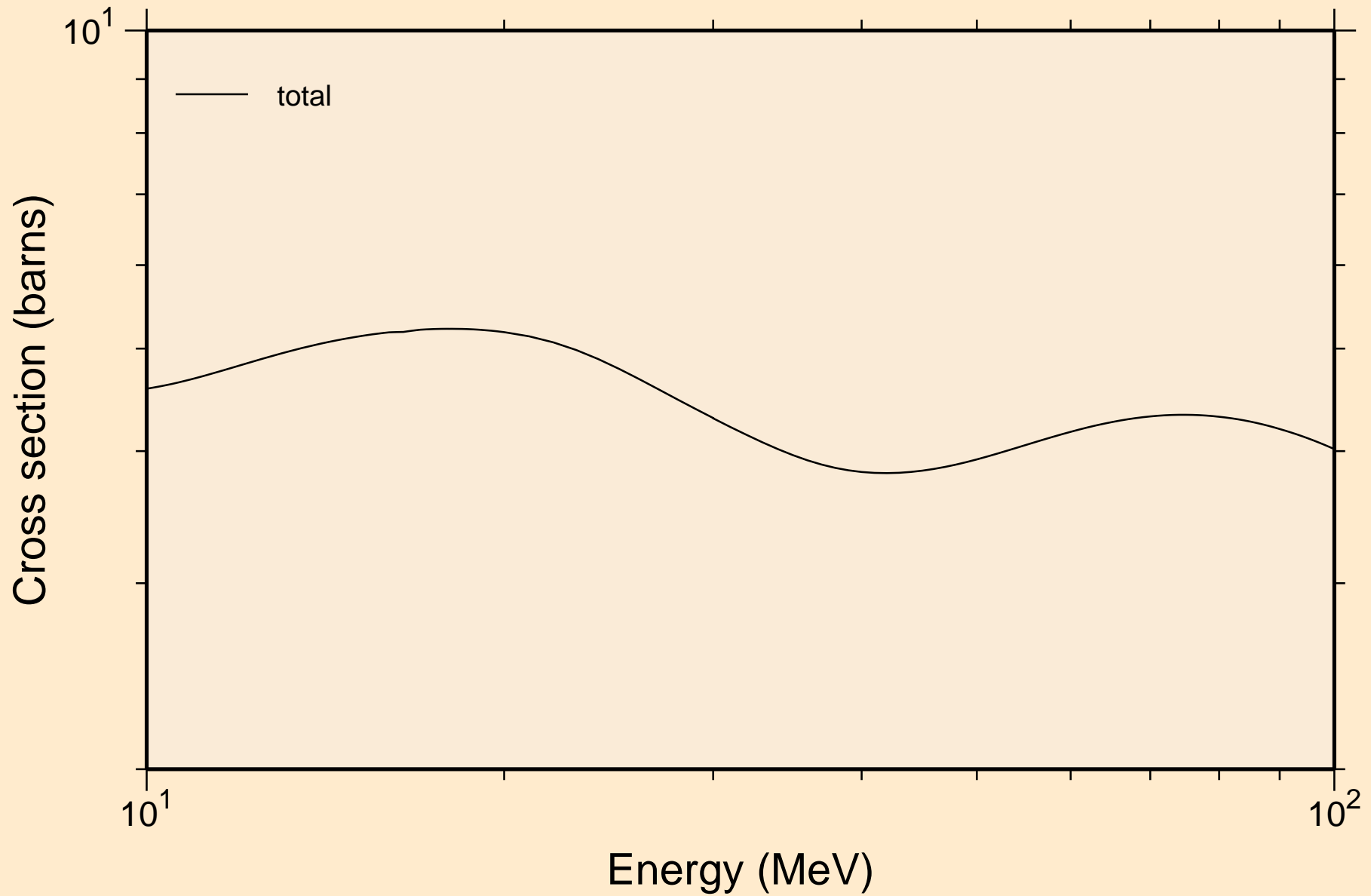
TM165 NRG TENDL-2015, AKONING
resonance total cross section



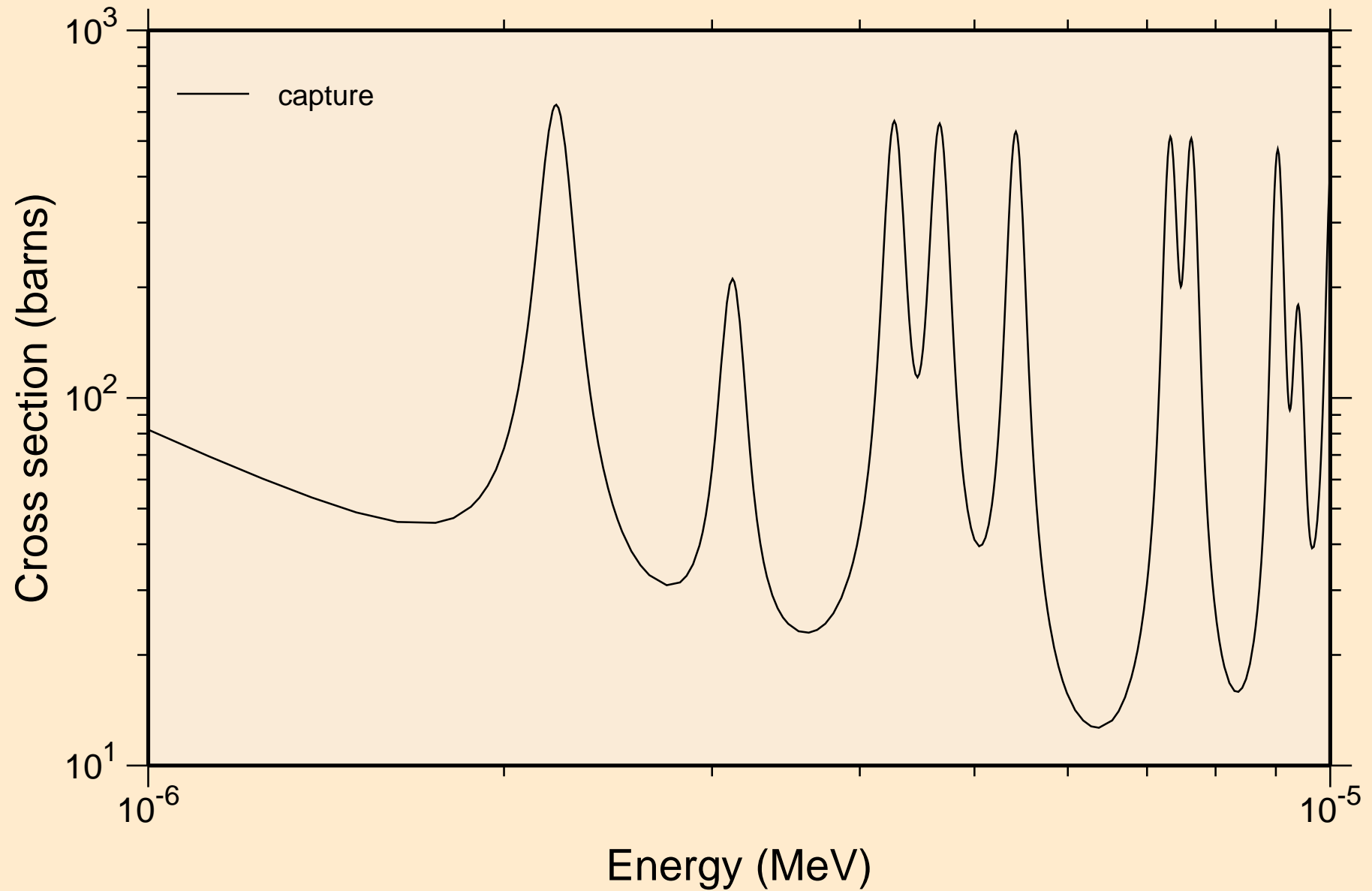
TM165 NRG TENDL-2015, AKONING
resonance total cross section



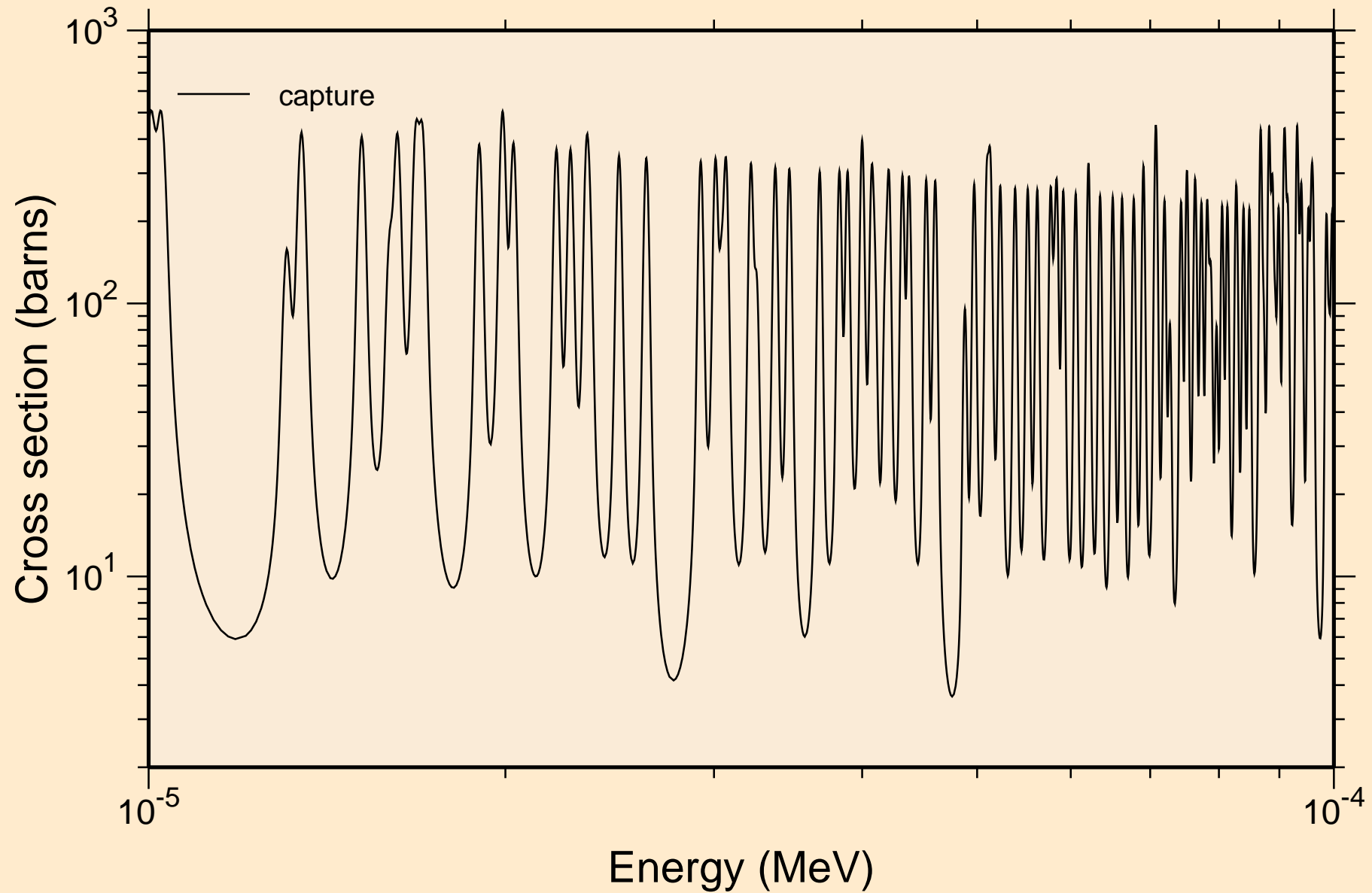
TM165 NRG TENDL-2015, AKONING
resonance total cross section



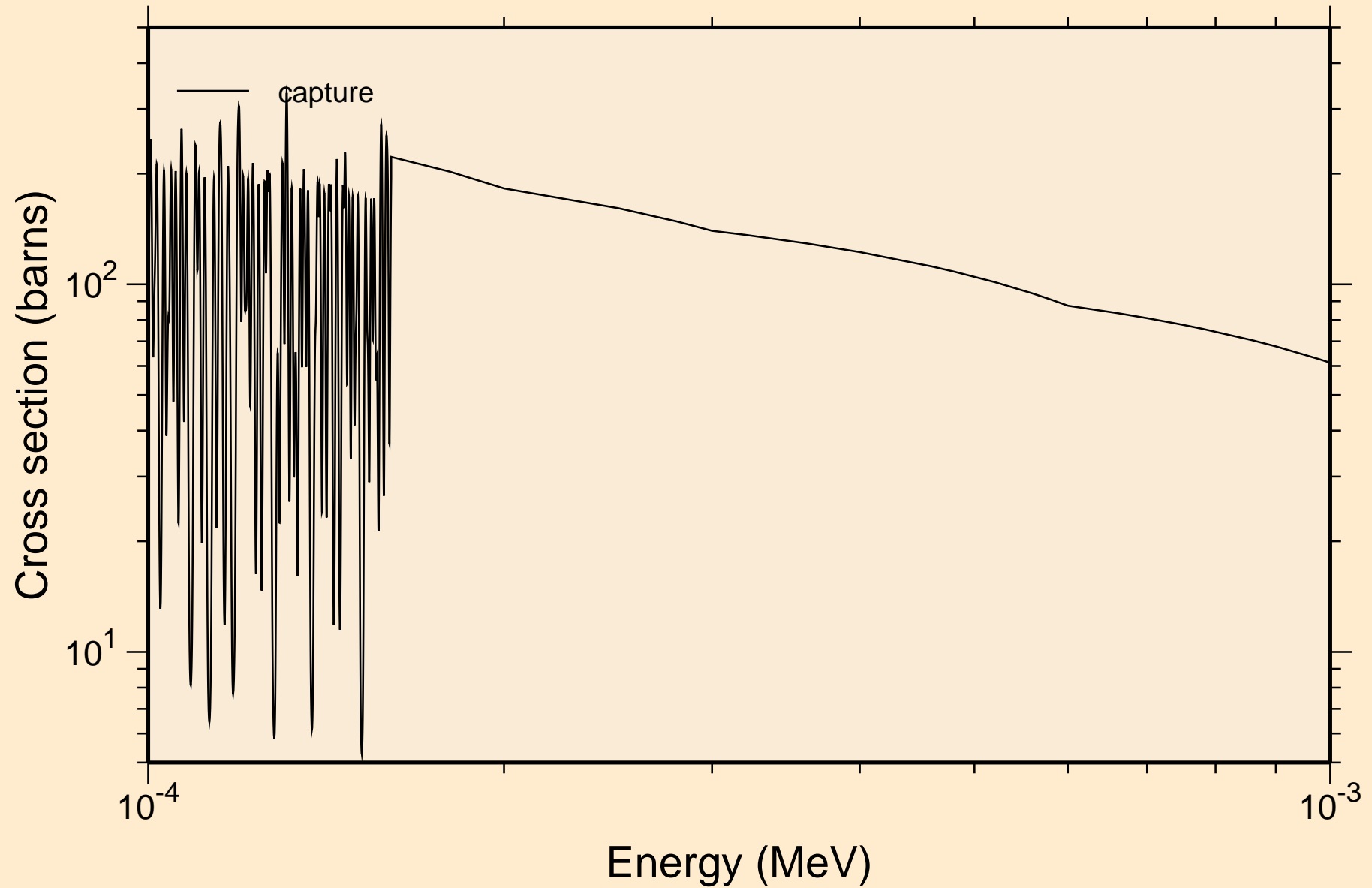
TM165 NRG TENDL-2015, AKONING
resonance absorption cross sections



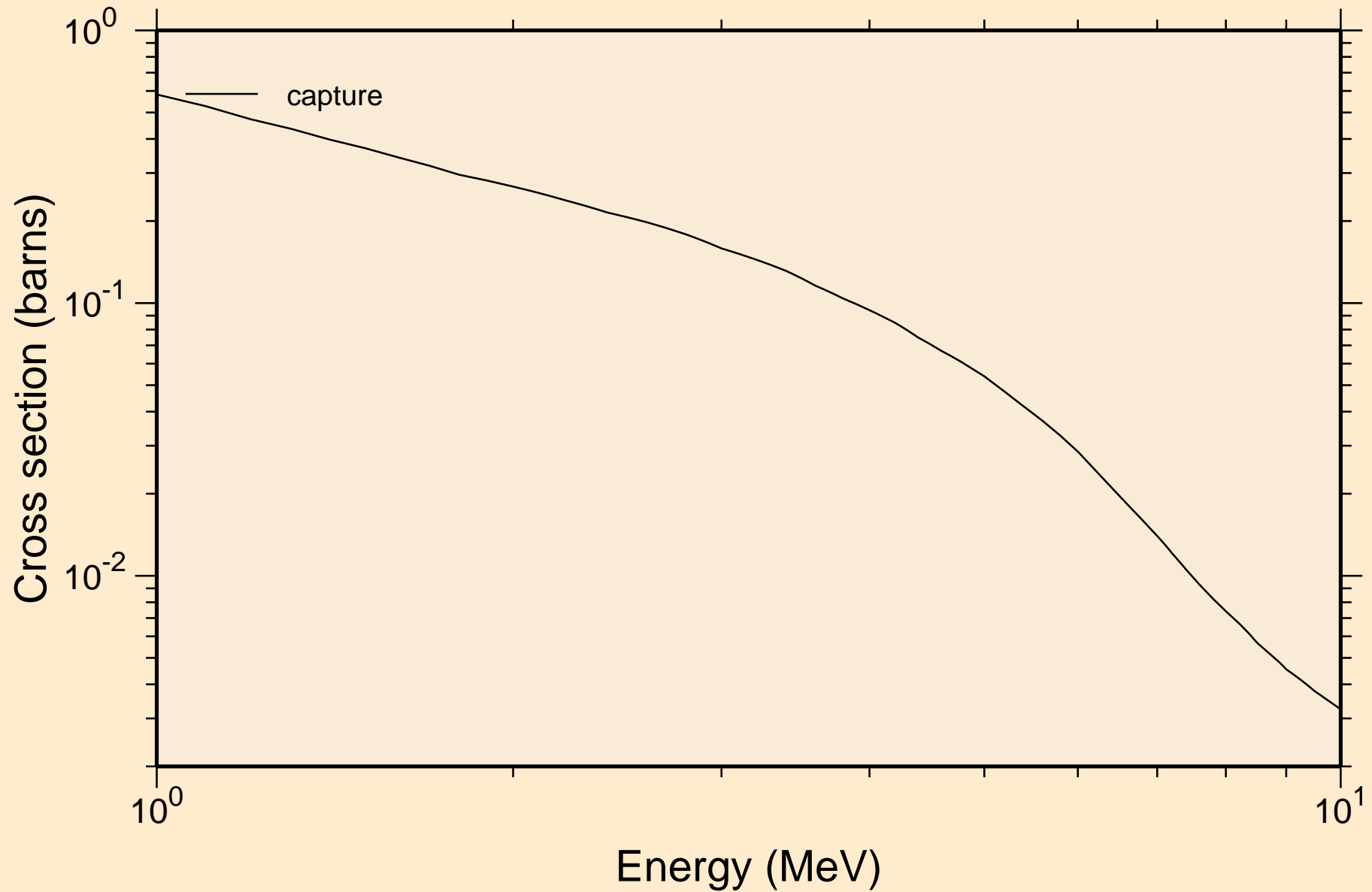
TM165 NRG TENDL-2015, AKONING resonance absorption cross sections



TM165 NRG TENDL-2015, AKONING
resonance absorption cross sections

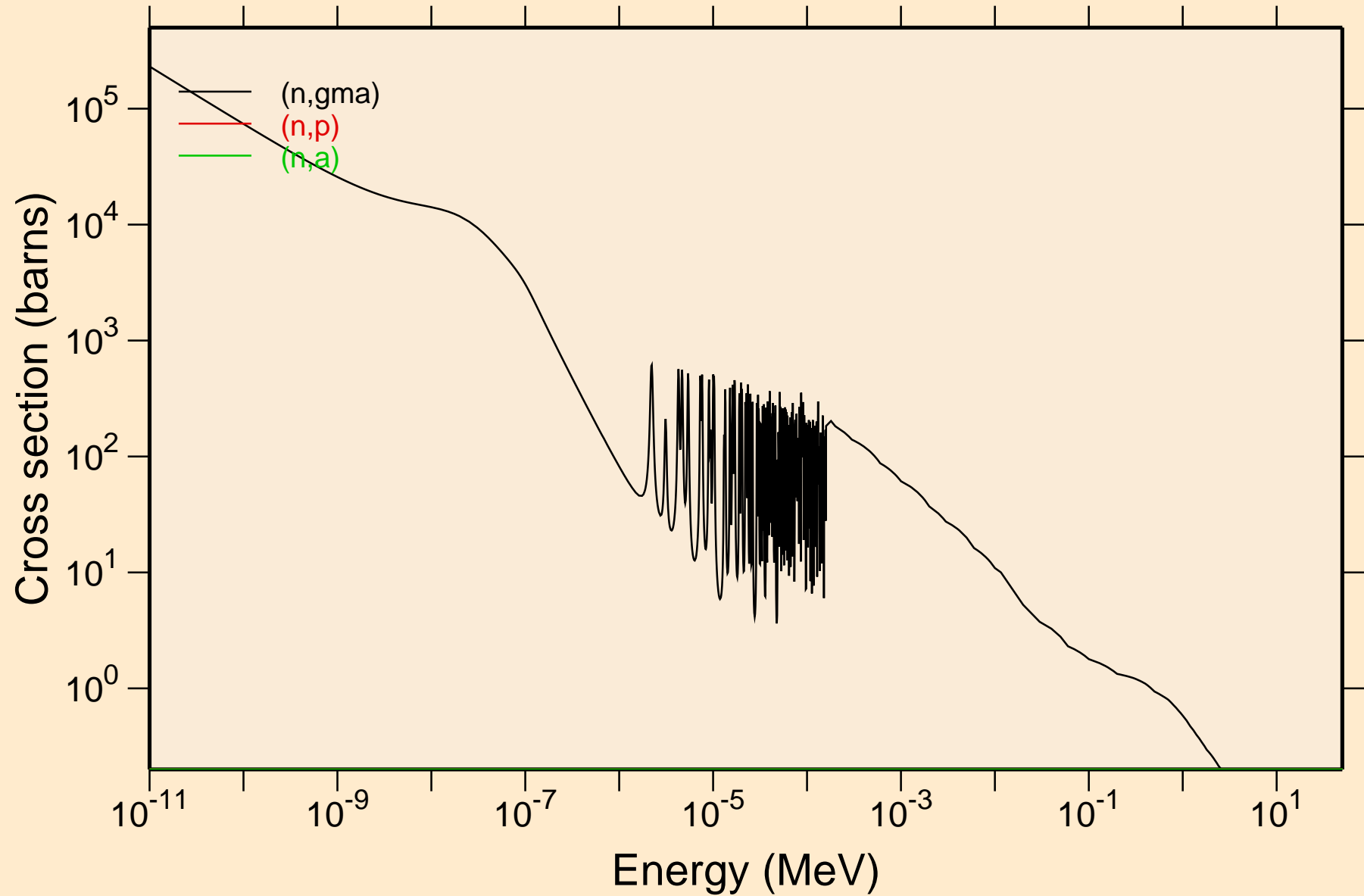


TM165 NRG TENDL-2015, AKONING
resonance absorption cross sections



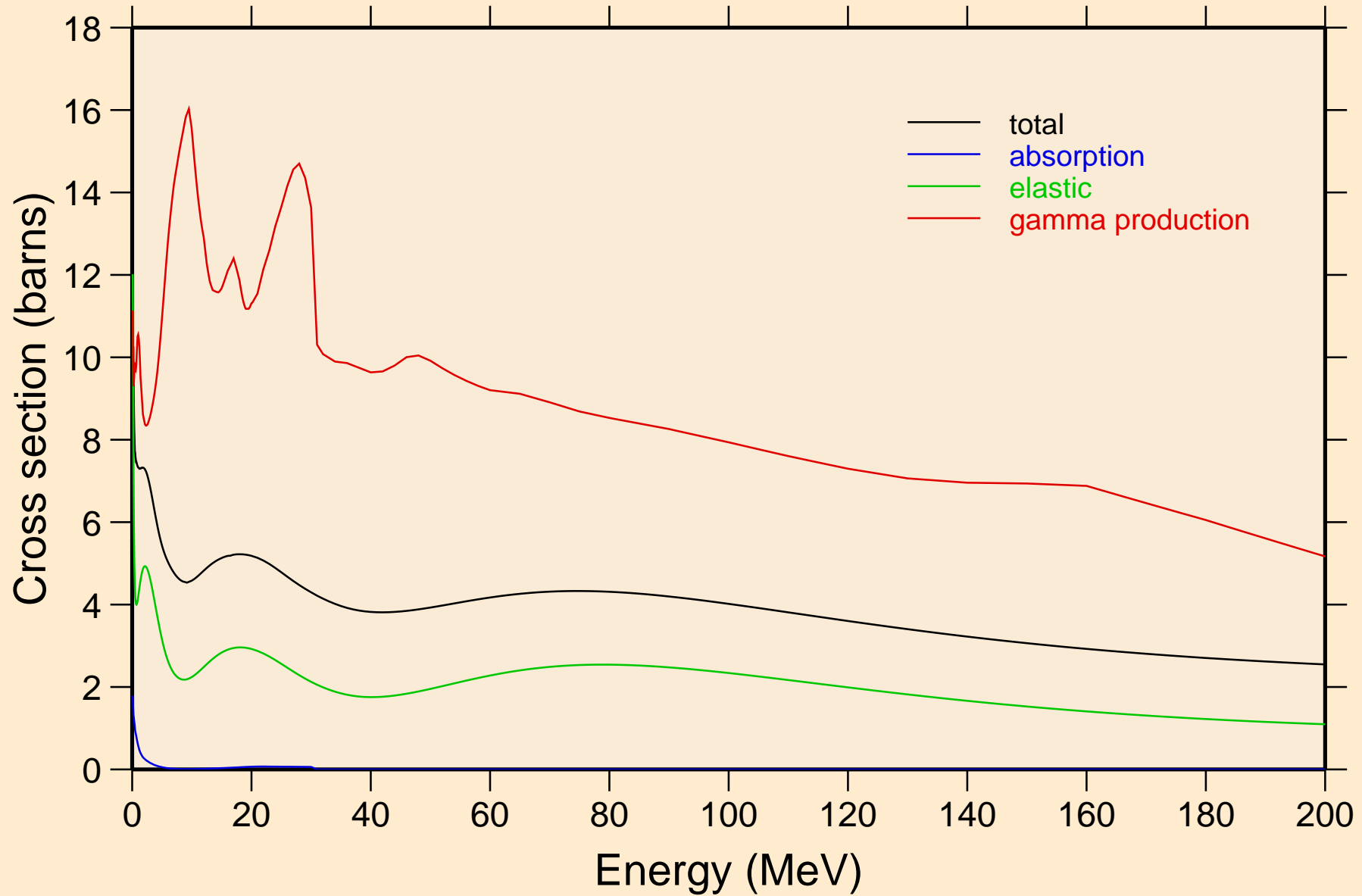
TM165 NRG TENDL-2015, AKONING

Non-threshold reactions



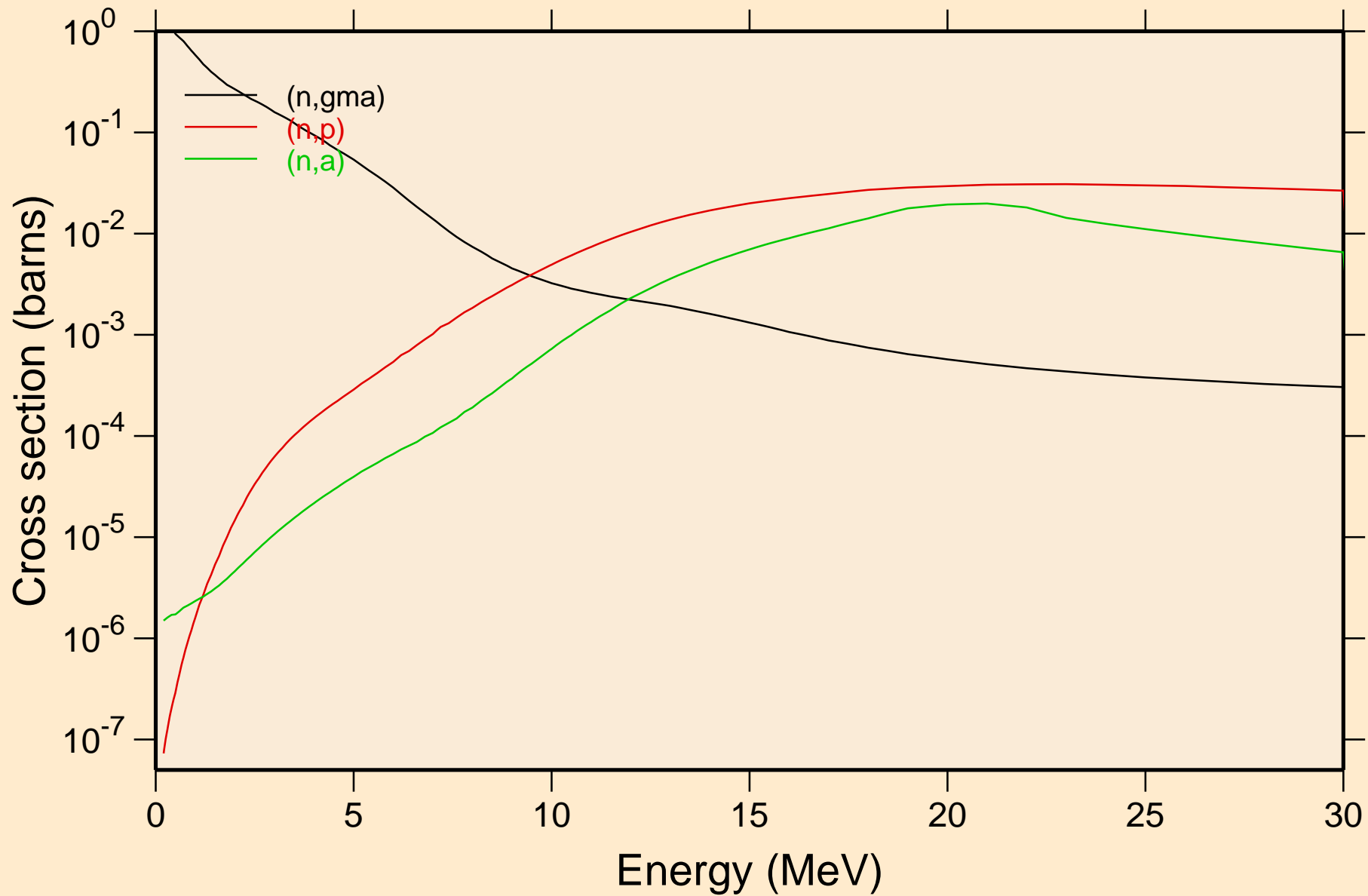
TM165 NRG TENDL-2015, AKONING

Principal cross sections



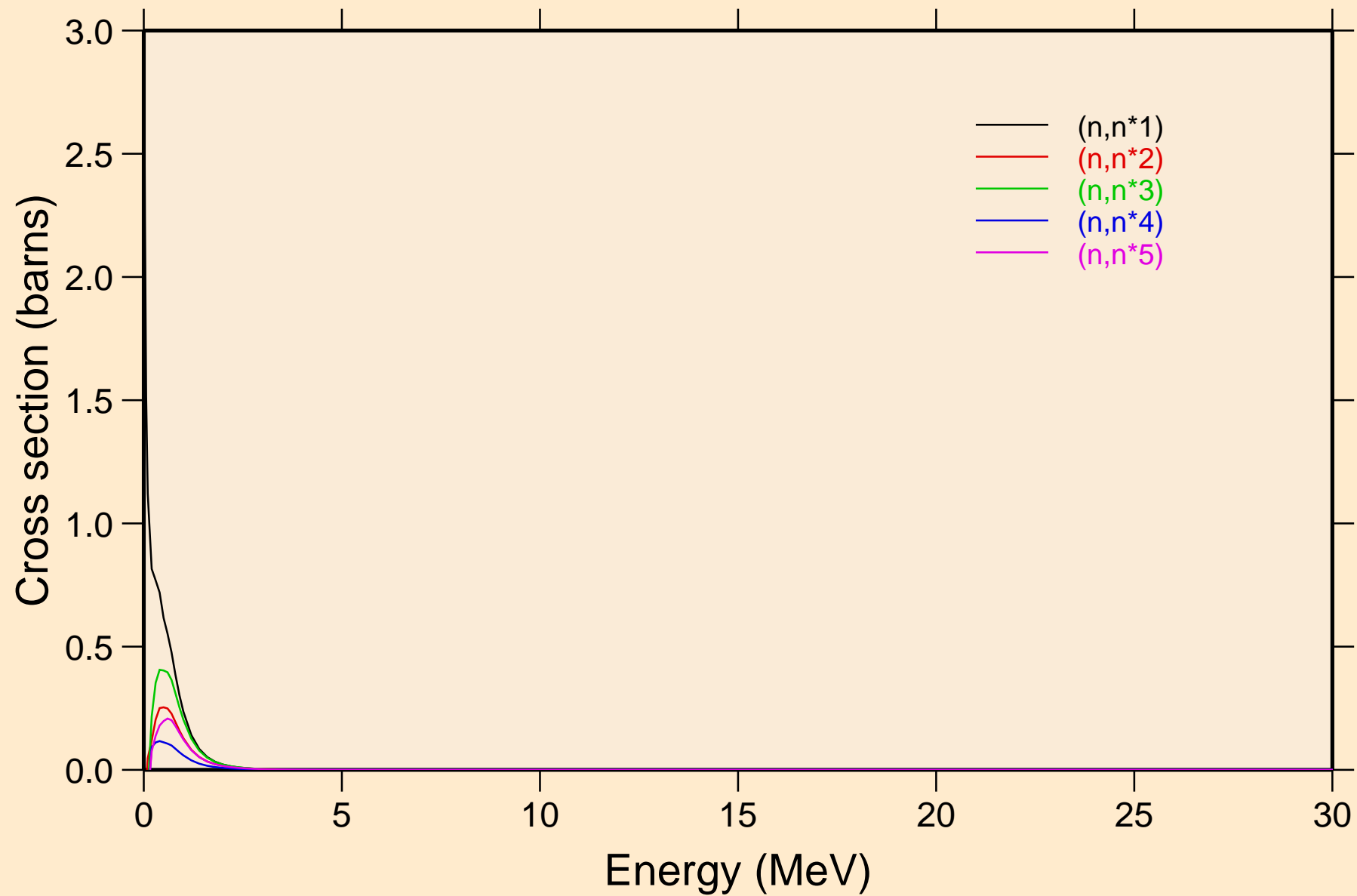
TM165 NRG TENDL-2015, AKONING

Non-threshold reactions



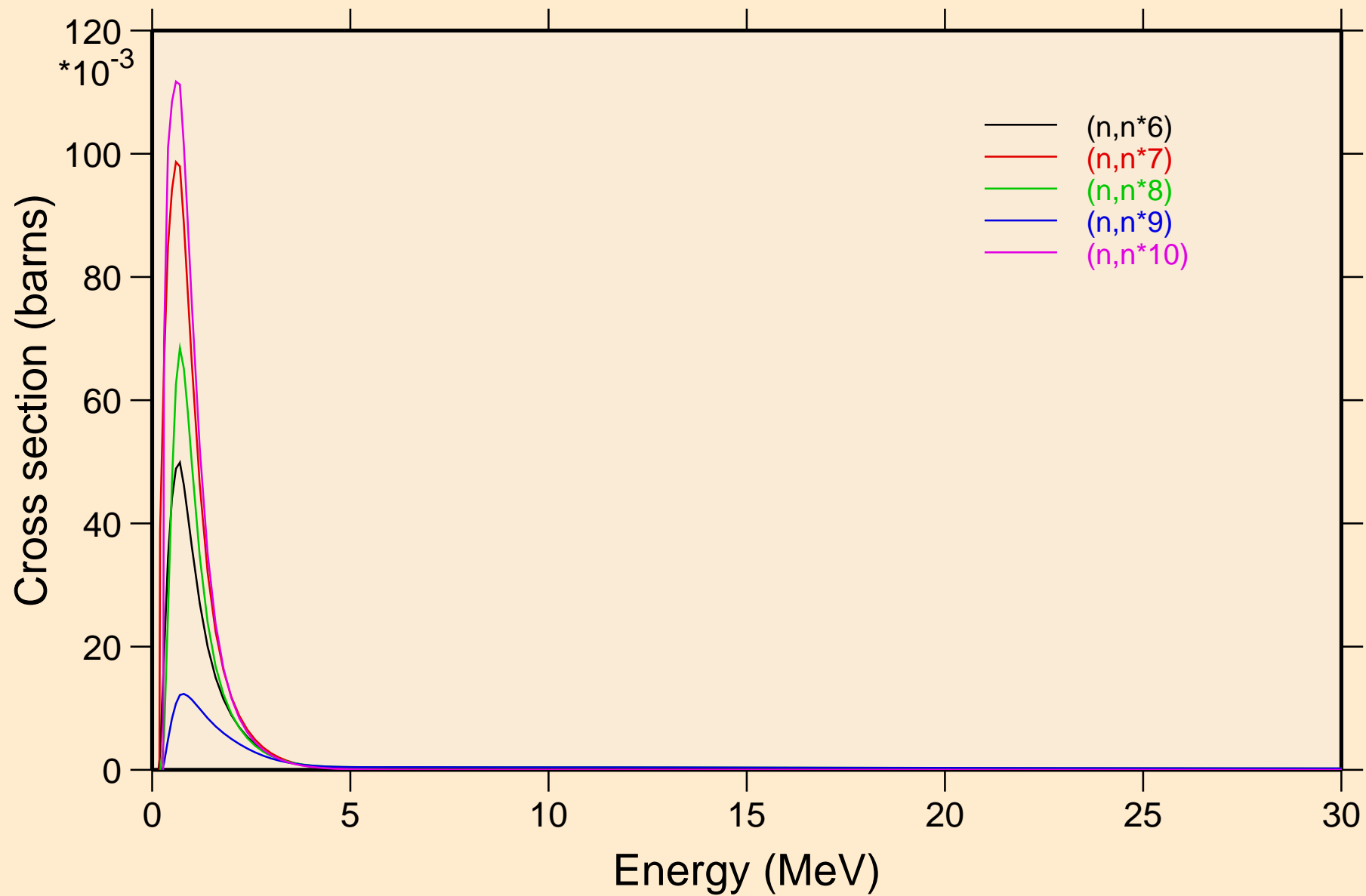
TM165 NRG TENDL-2015, AKONING

Inelastic levels



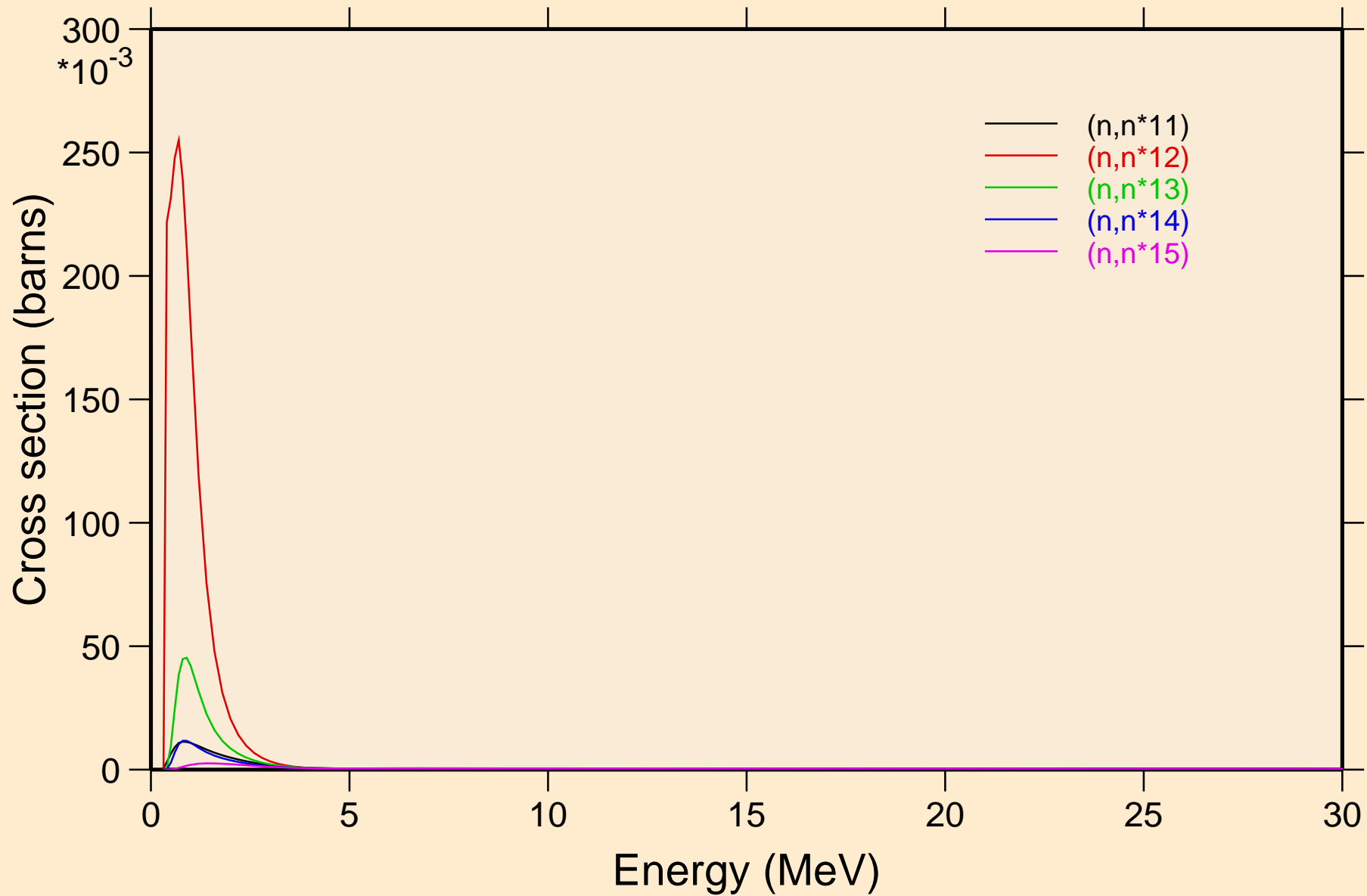
TM165 NRG TENDL-2015, AKONING

Inelastic levels



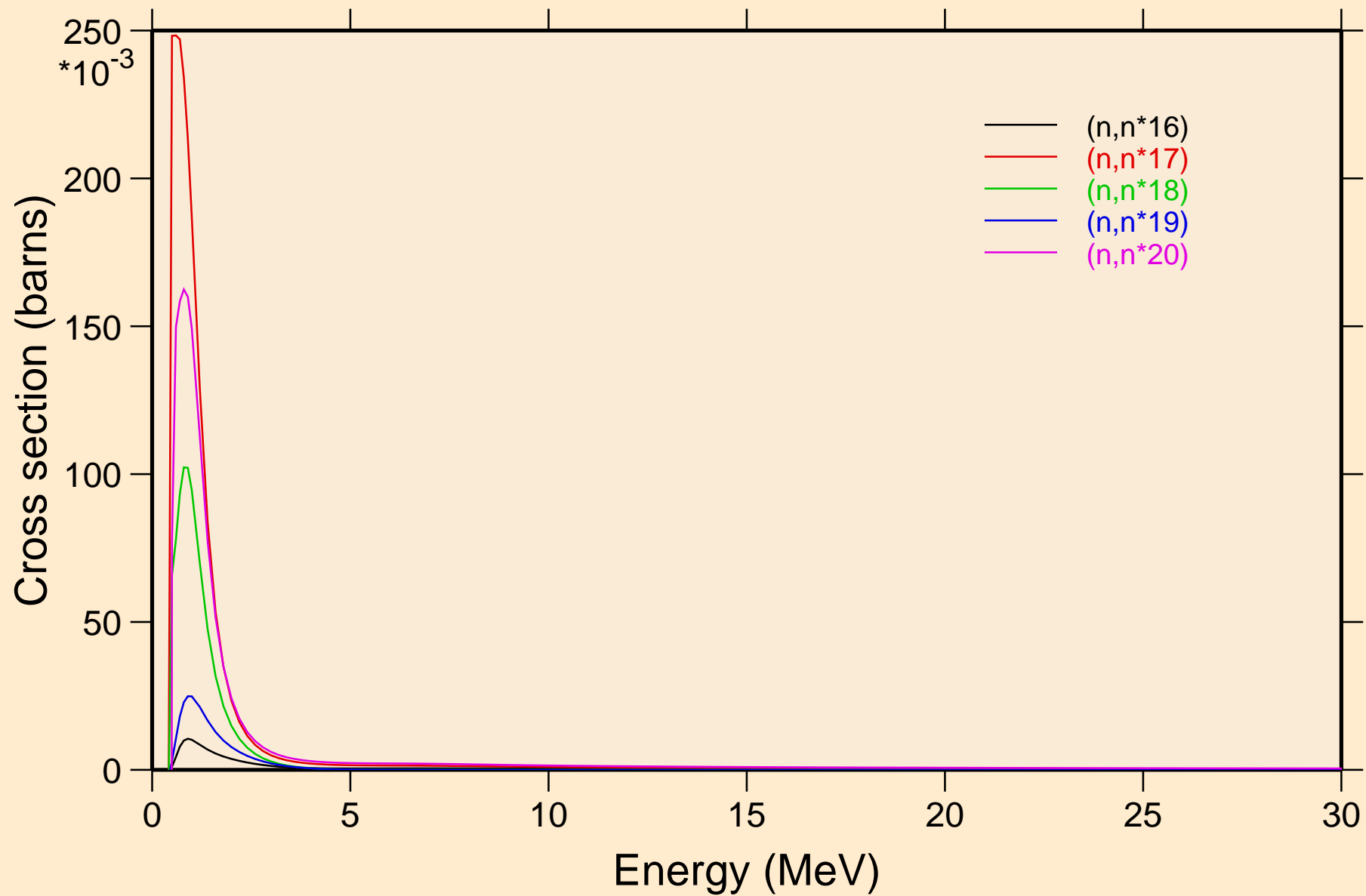
TM165 NRG TENDL-2015, AKONING

Inelastic levels



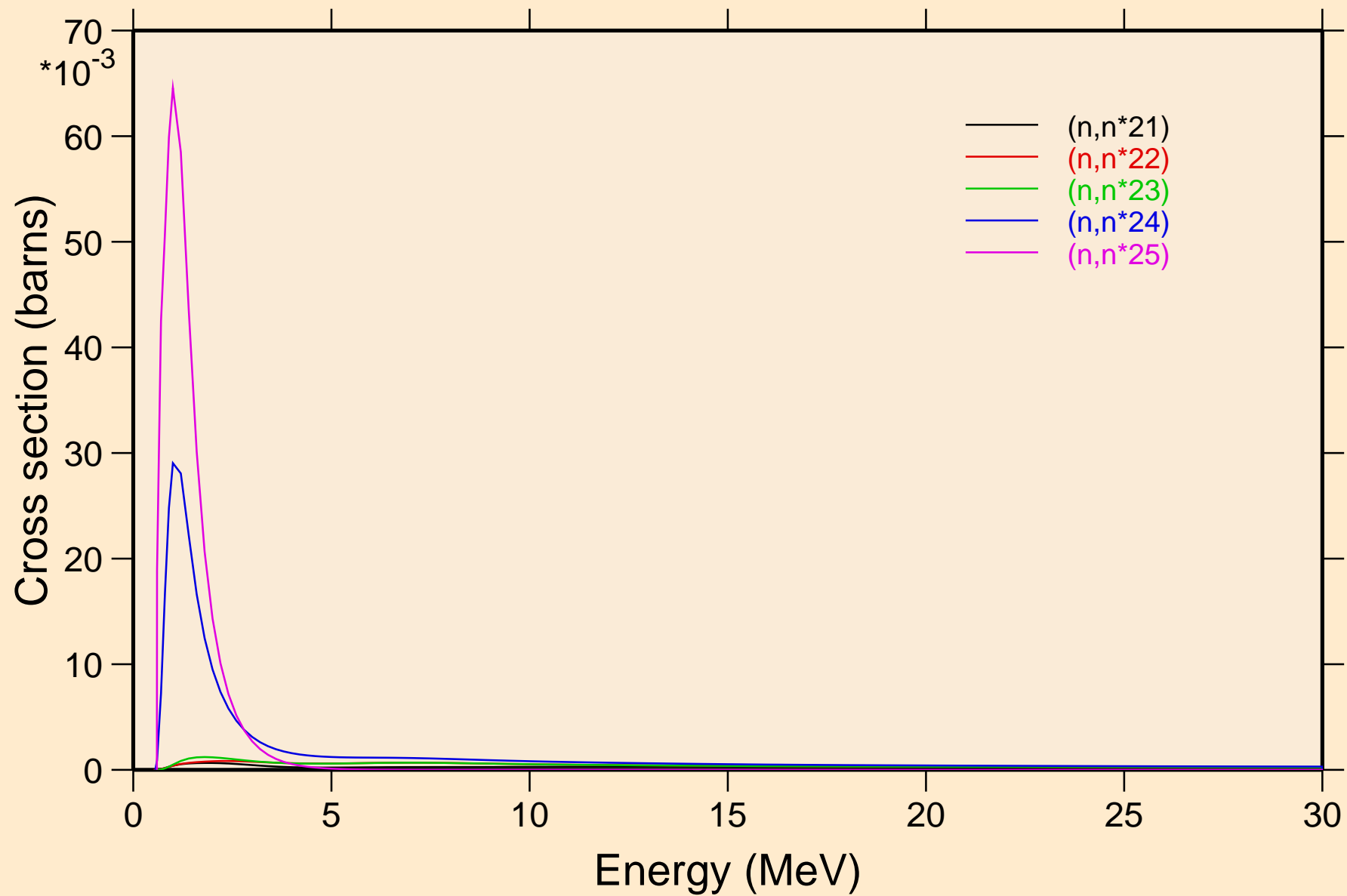
TM165 NRG TENDL-2015, AKONING

Inelastic levels



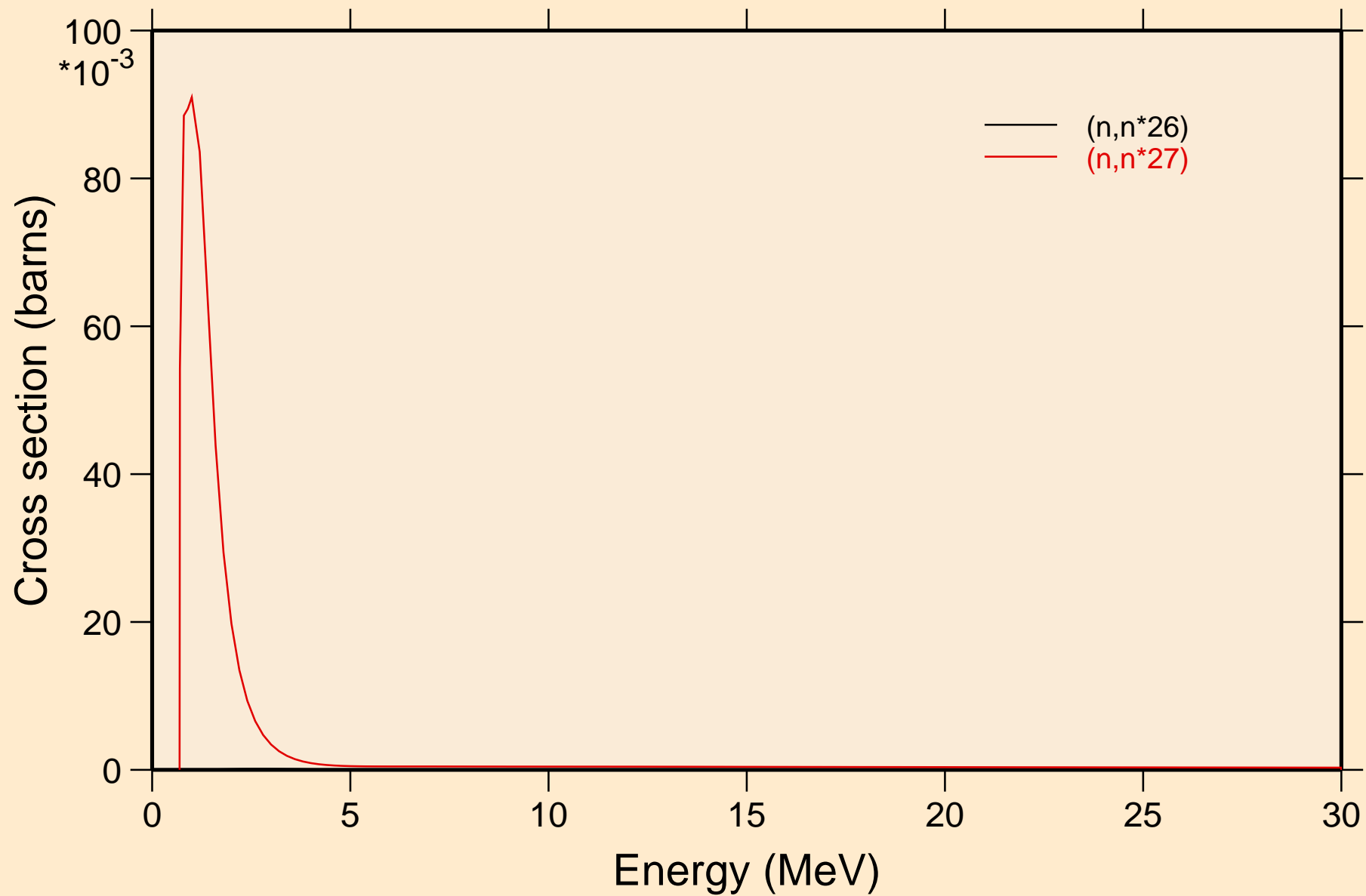
TM165 NRG TENDL-2015, AKONING

Inelastic levels



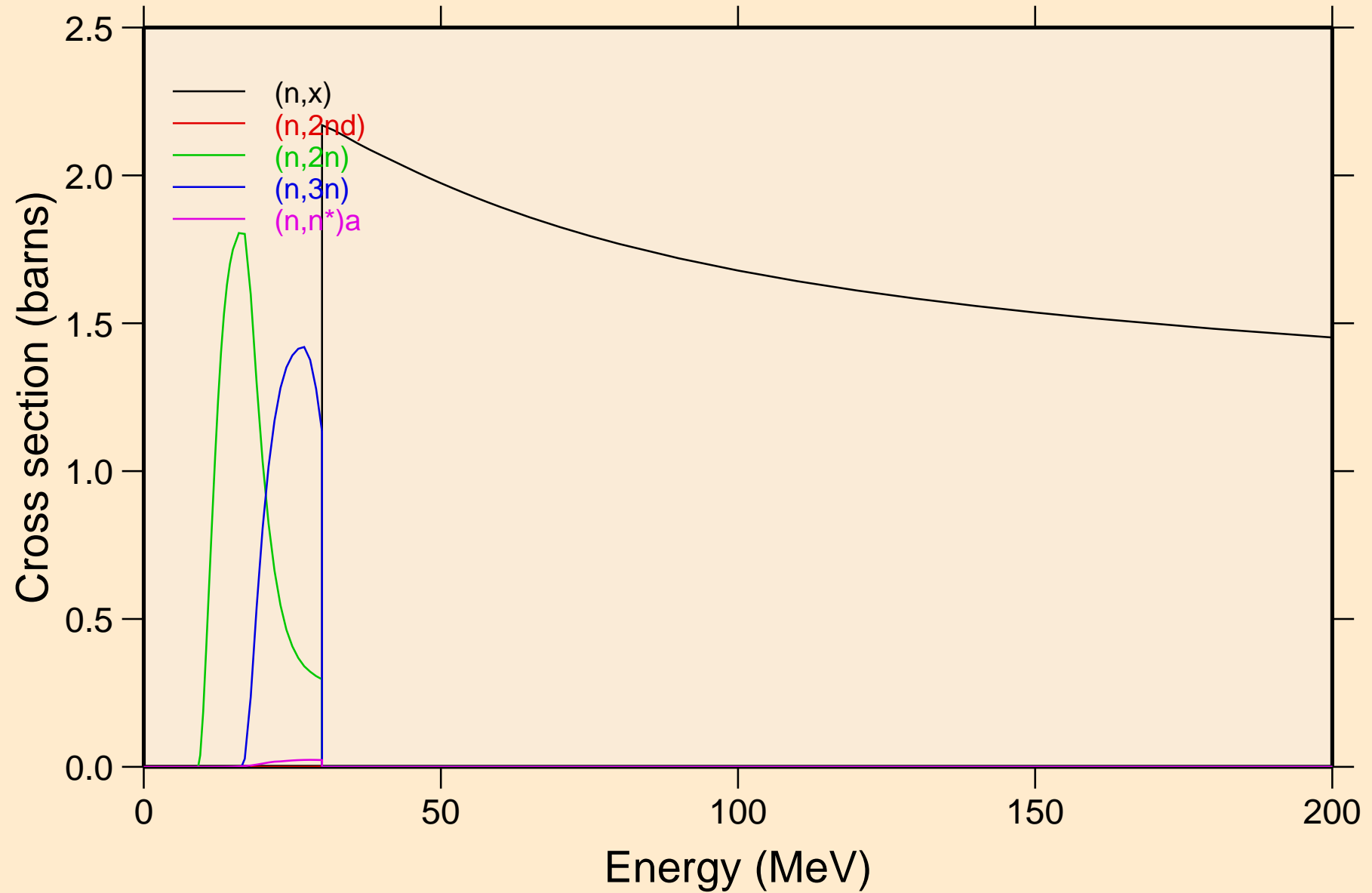
TM165 NRG TENDL-2015, AKONING

Inelastic levels



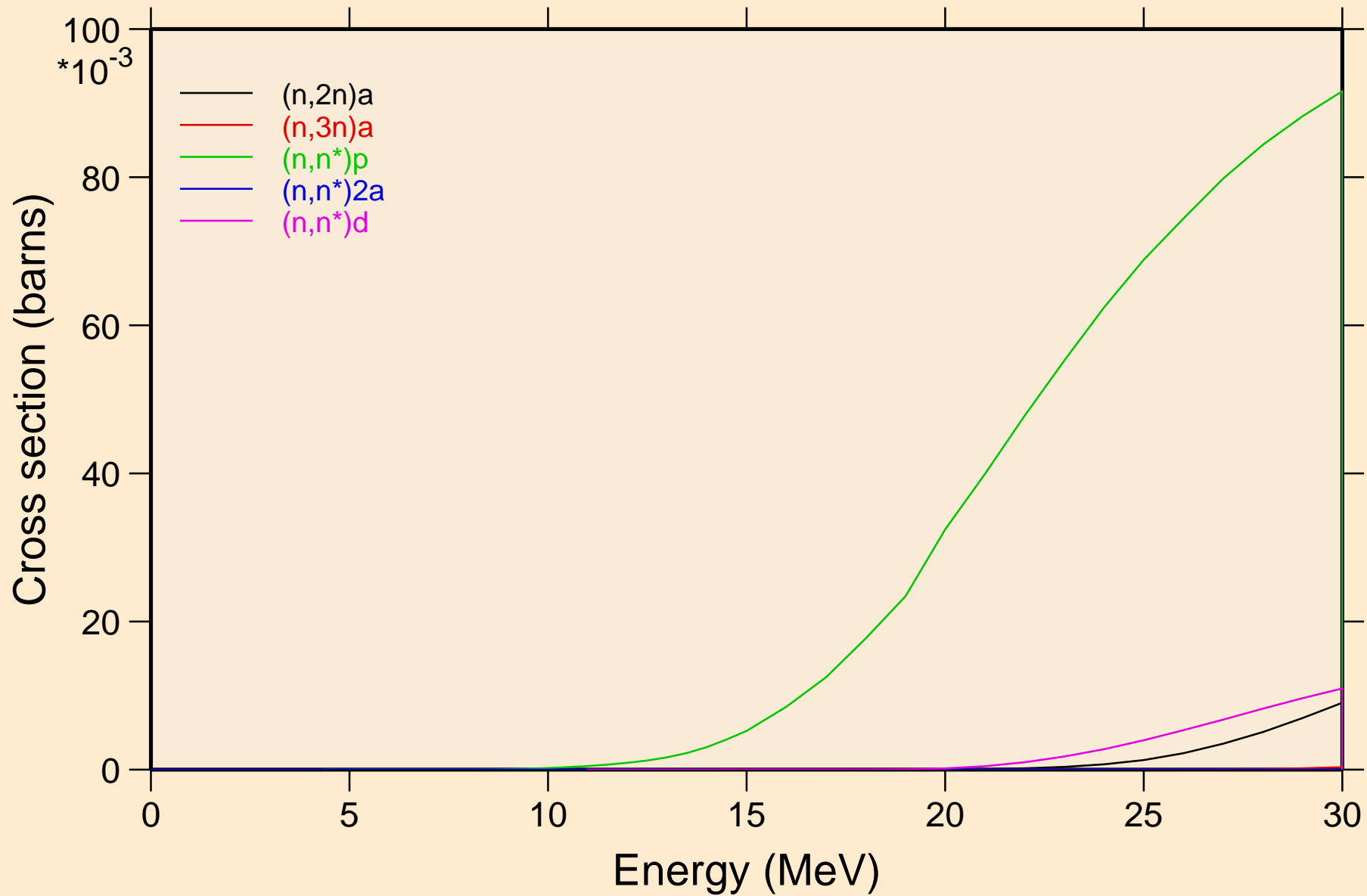
TM165 NRG TENDL-2015, AKONING

Threshold reactions



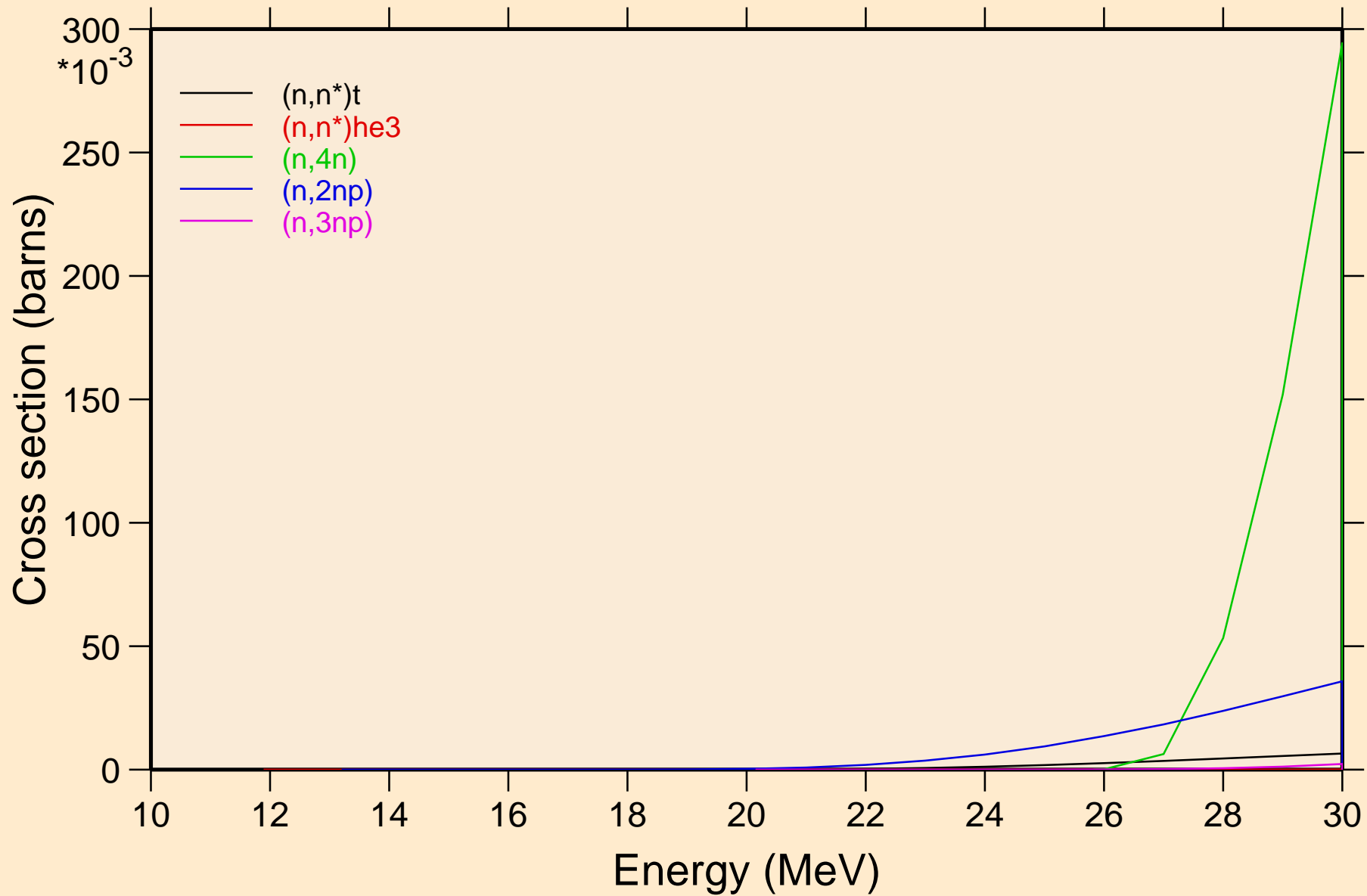
TM165 NRG TENDL-2015, AKONING

Threshold reactions



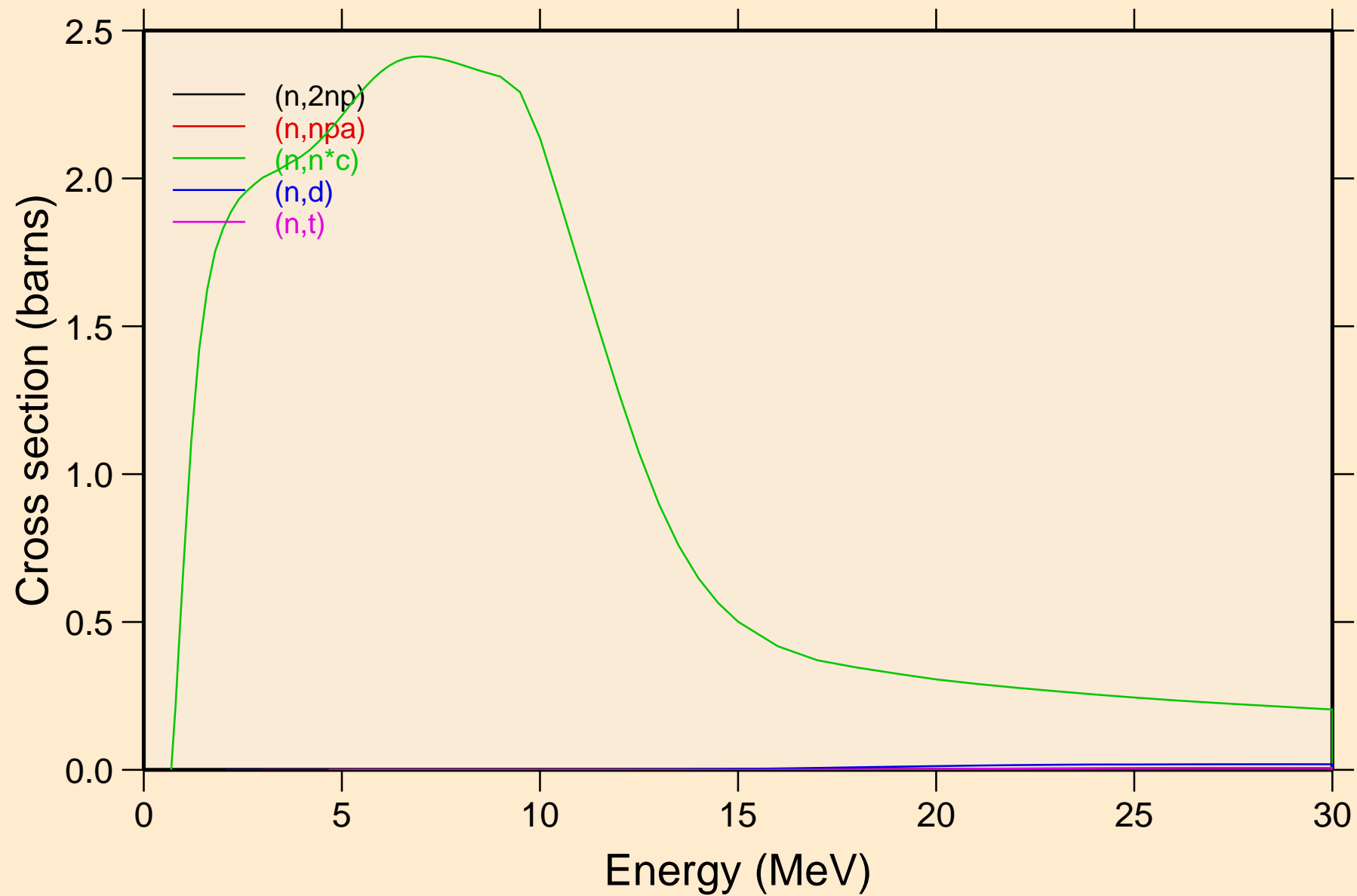
TM165 NRG TENDL-2015, AKONING

Threshold reactions



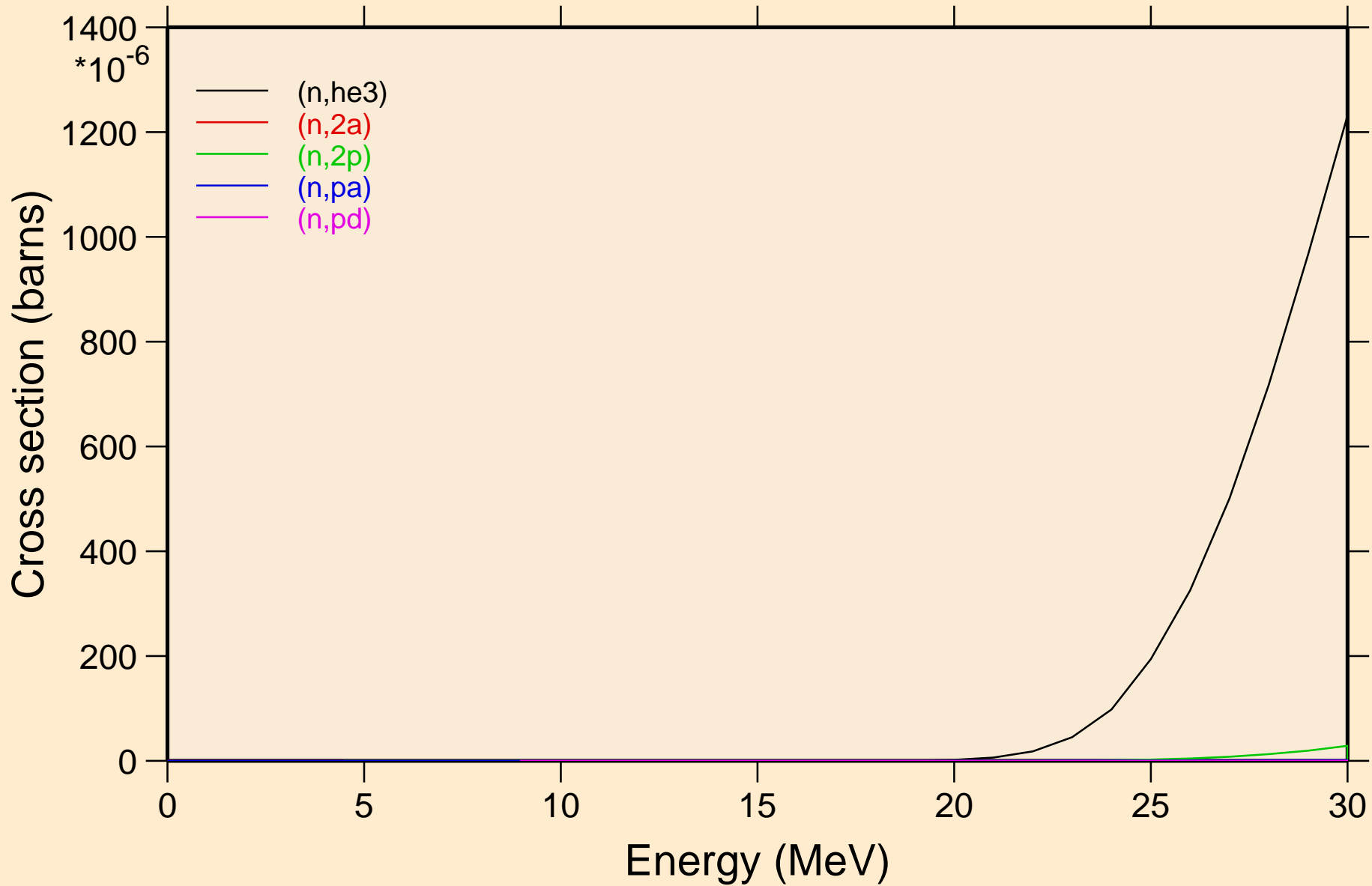
TM165 NRG TENDL-2015, AKONING

Threshold reactions



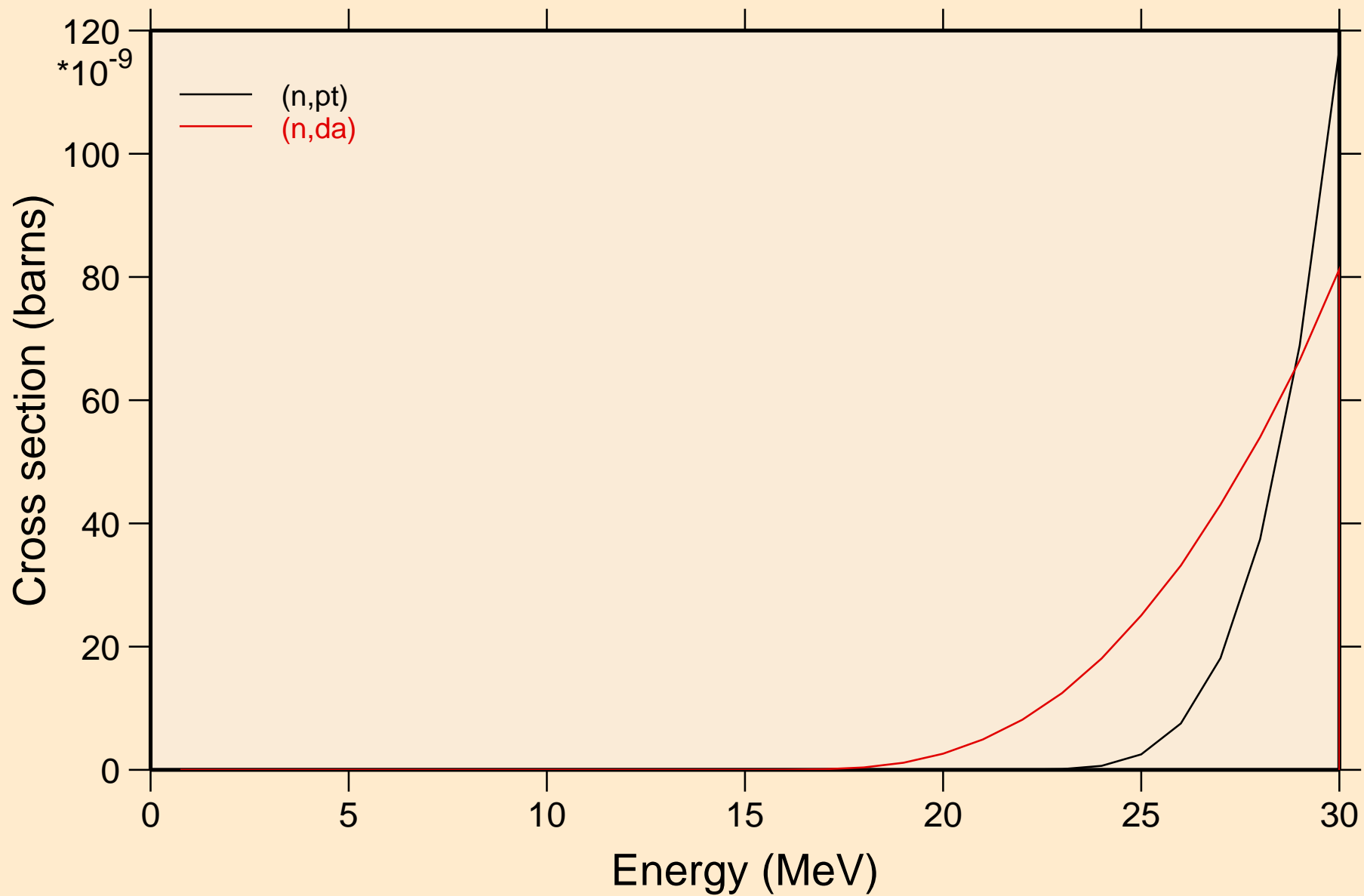
TM165 NRG TENDL-2015, AKONING

Threshold reactions

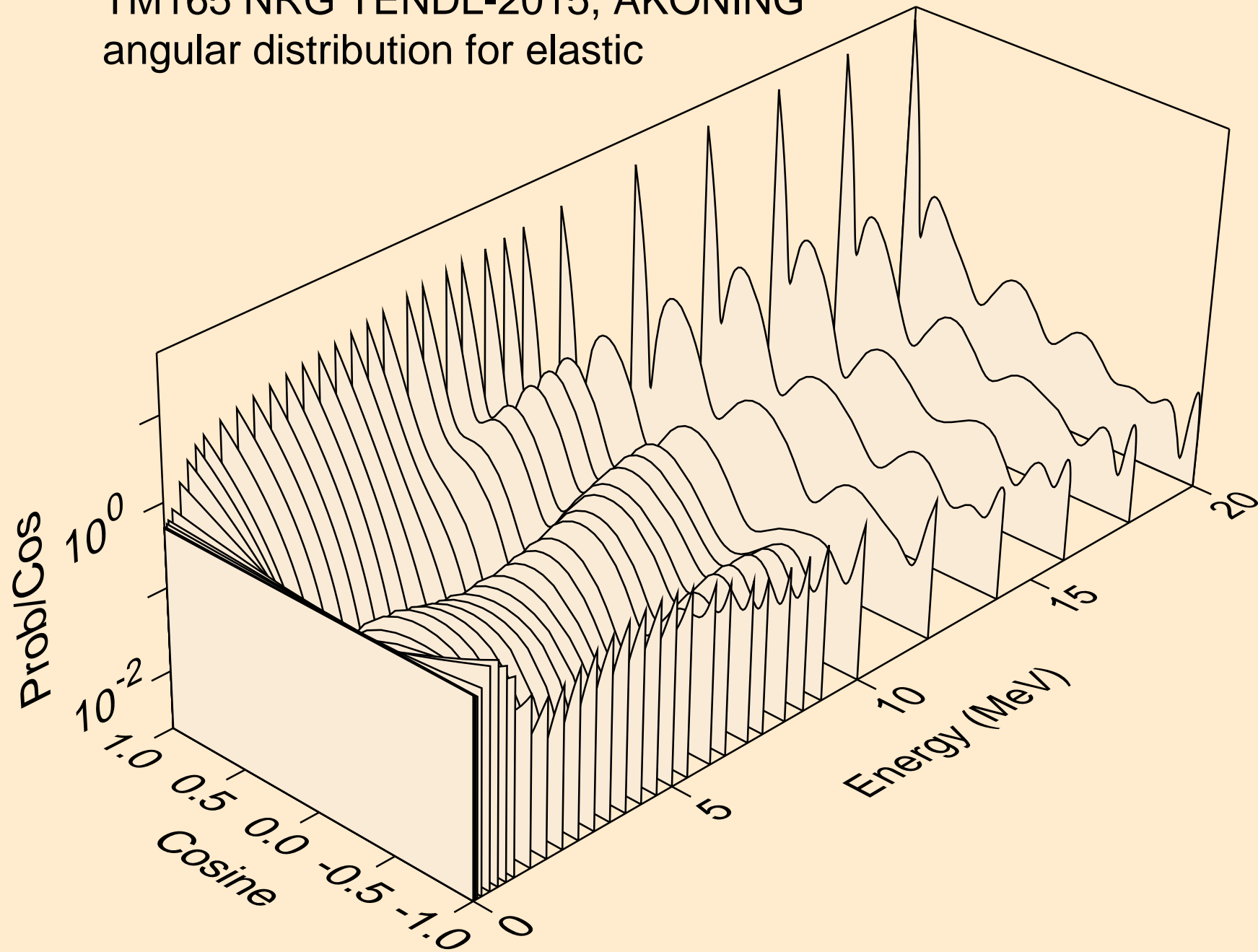


TM165 NRG TENDL-2015, AKONING

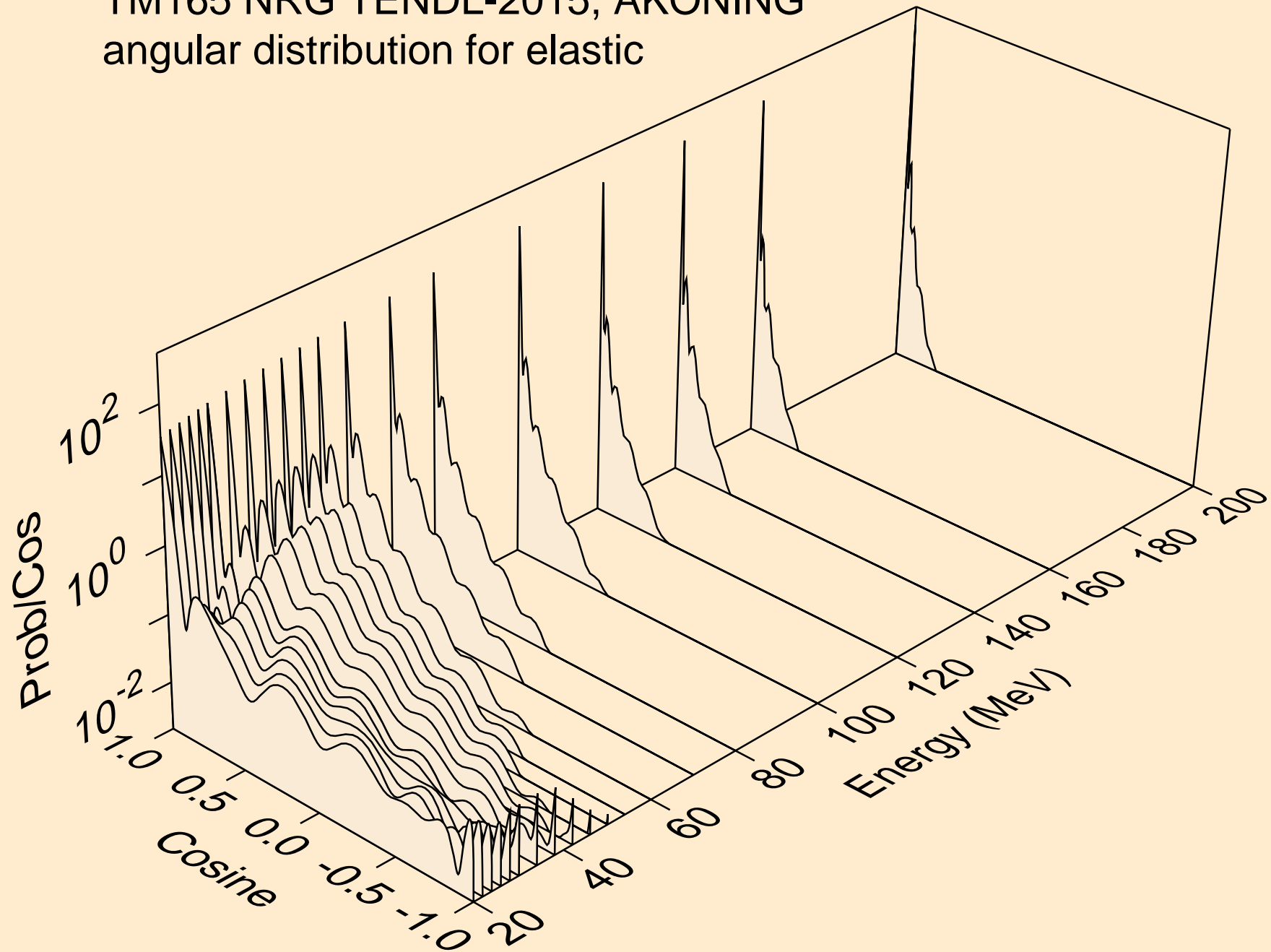
Threshold reactions



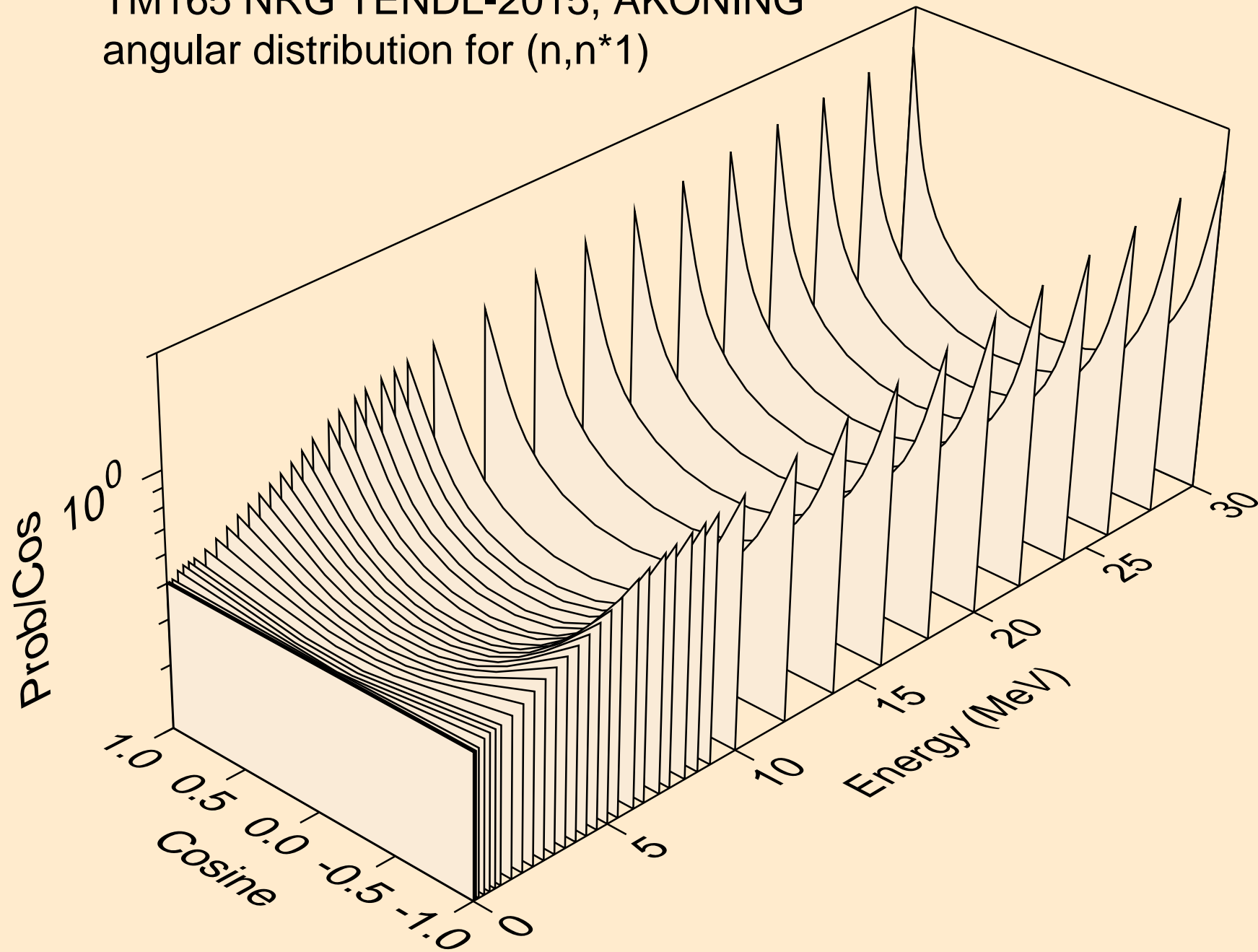
TM165 NRG TENDL-2015, AKONING
angular distribution for elastic



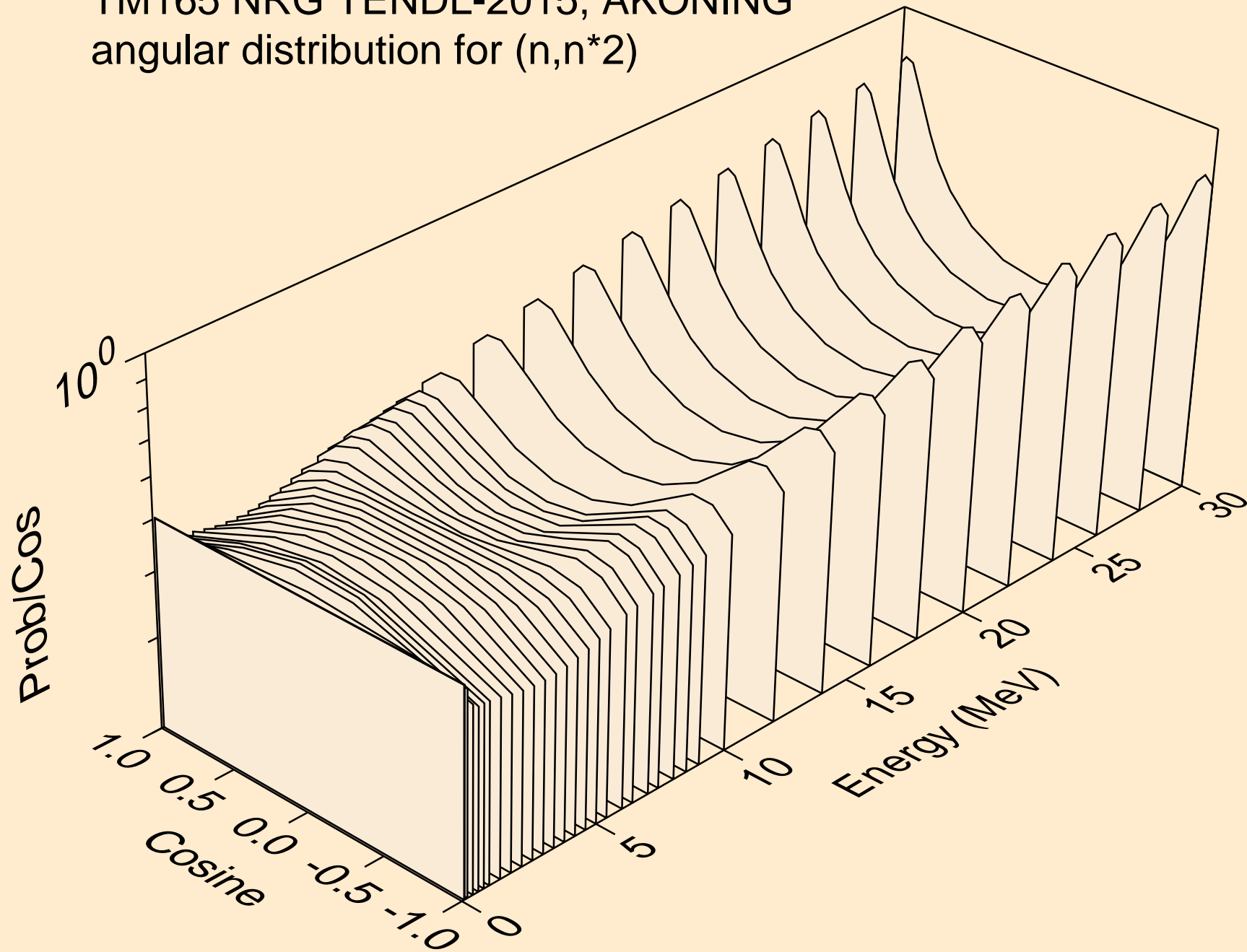
TM165 NRG TENDL-2015, AKONING
angular distribution for elastic



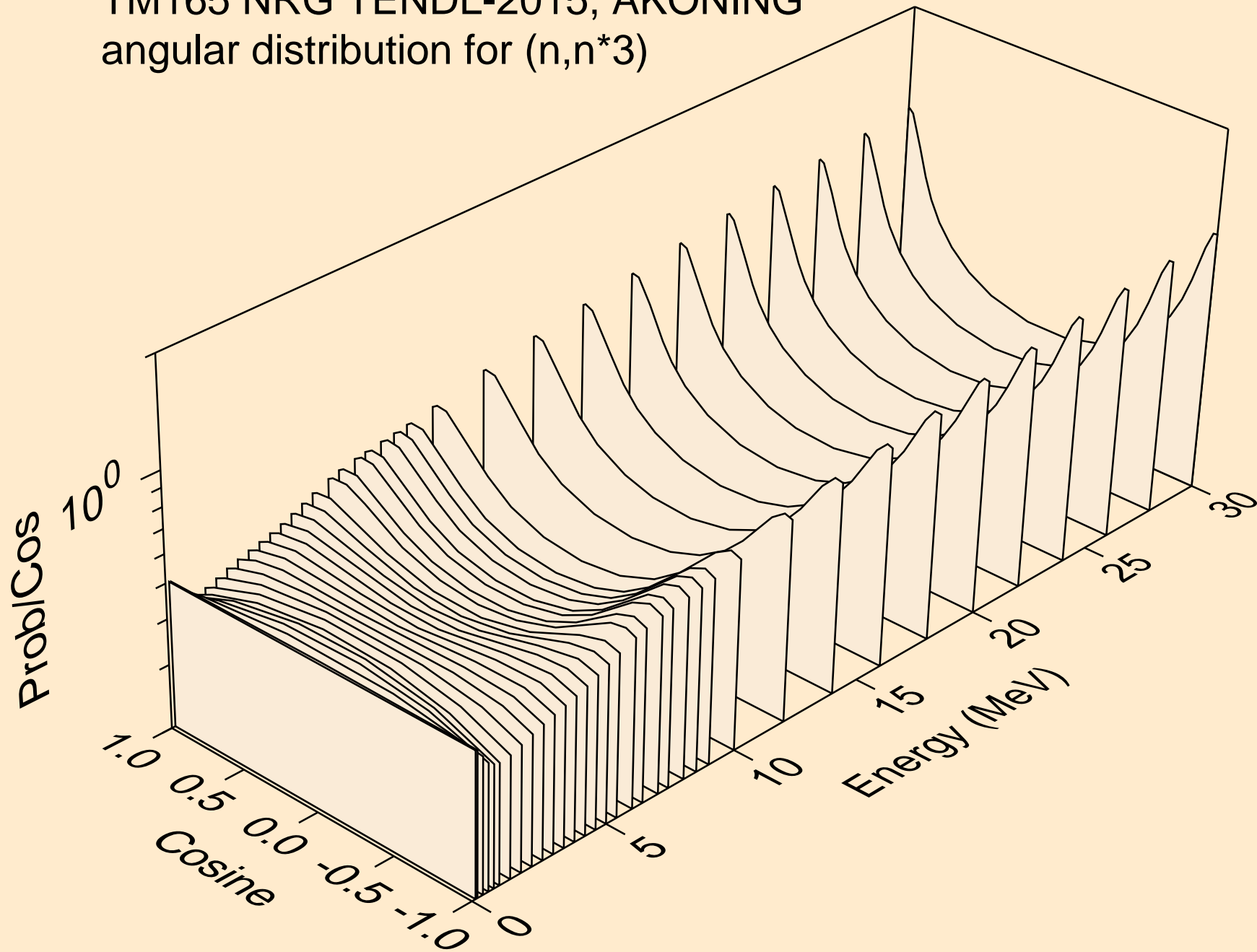
TM165 NRG TENDL-2015, AKONING
angular distribution for (n,n*1)



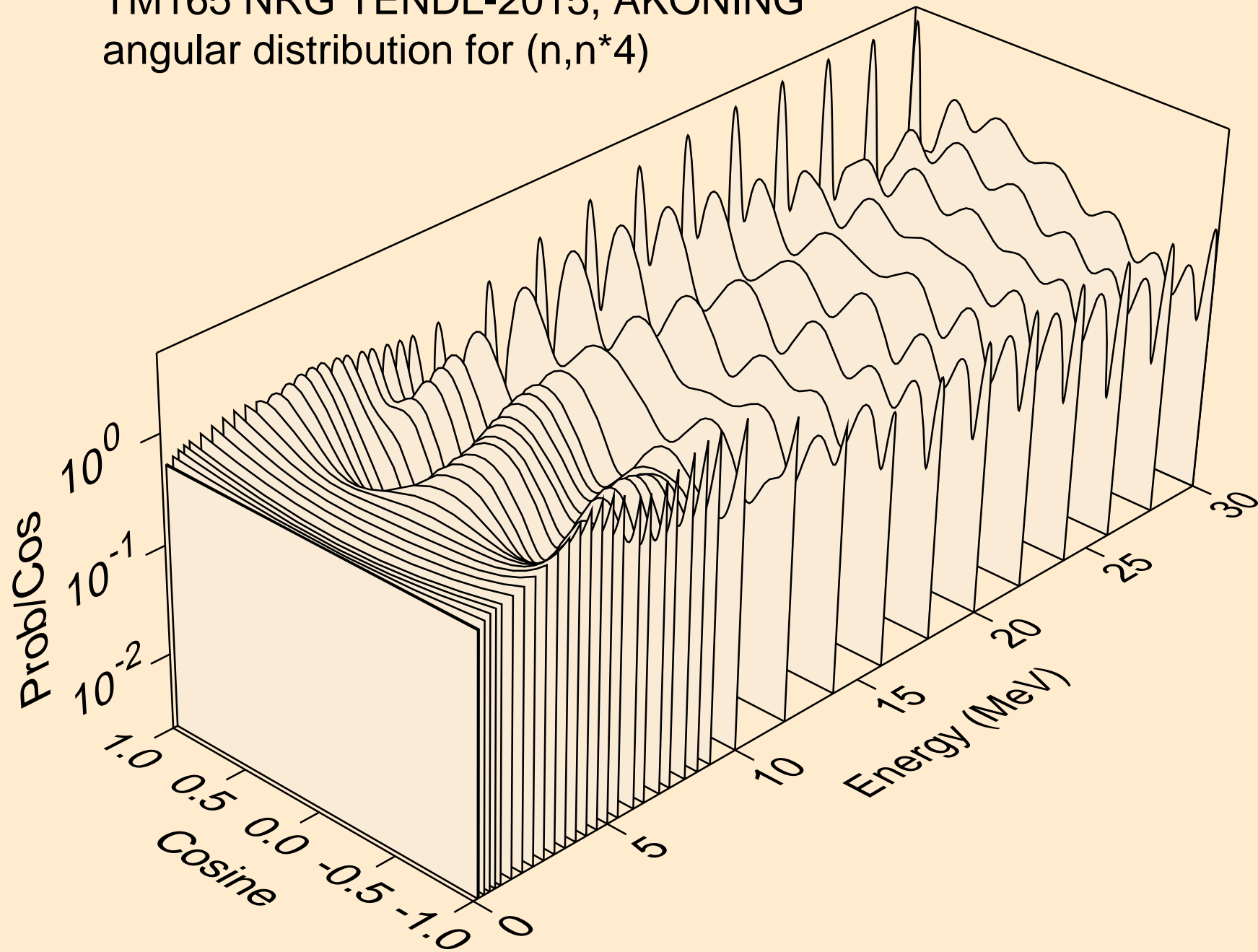
TM165 NRG TENDL-2015, AKONING
angular distribution for (n,n*2)



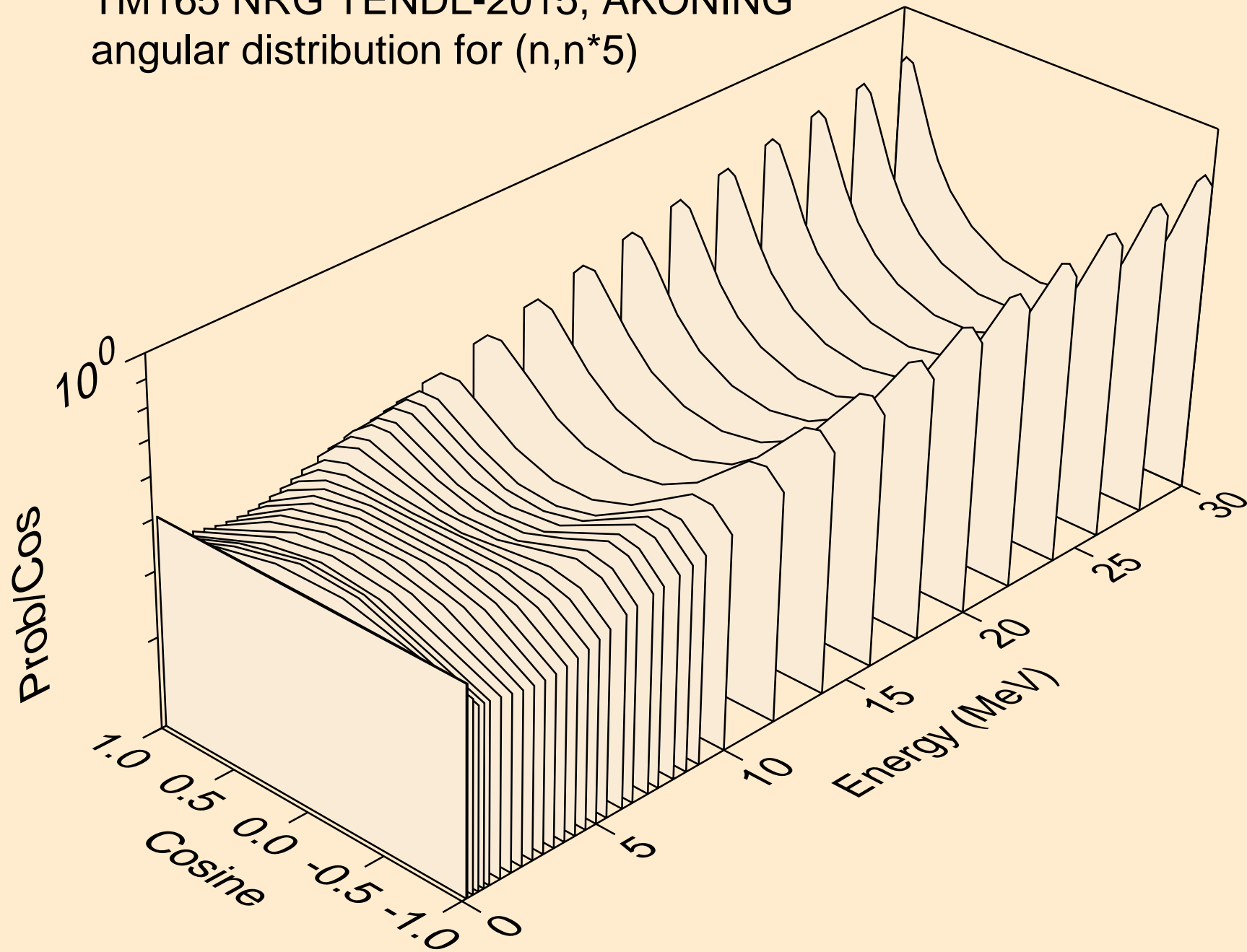
TM165 NRG TENDL-2015, AKONING
angular distribution for (n,n*3)



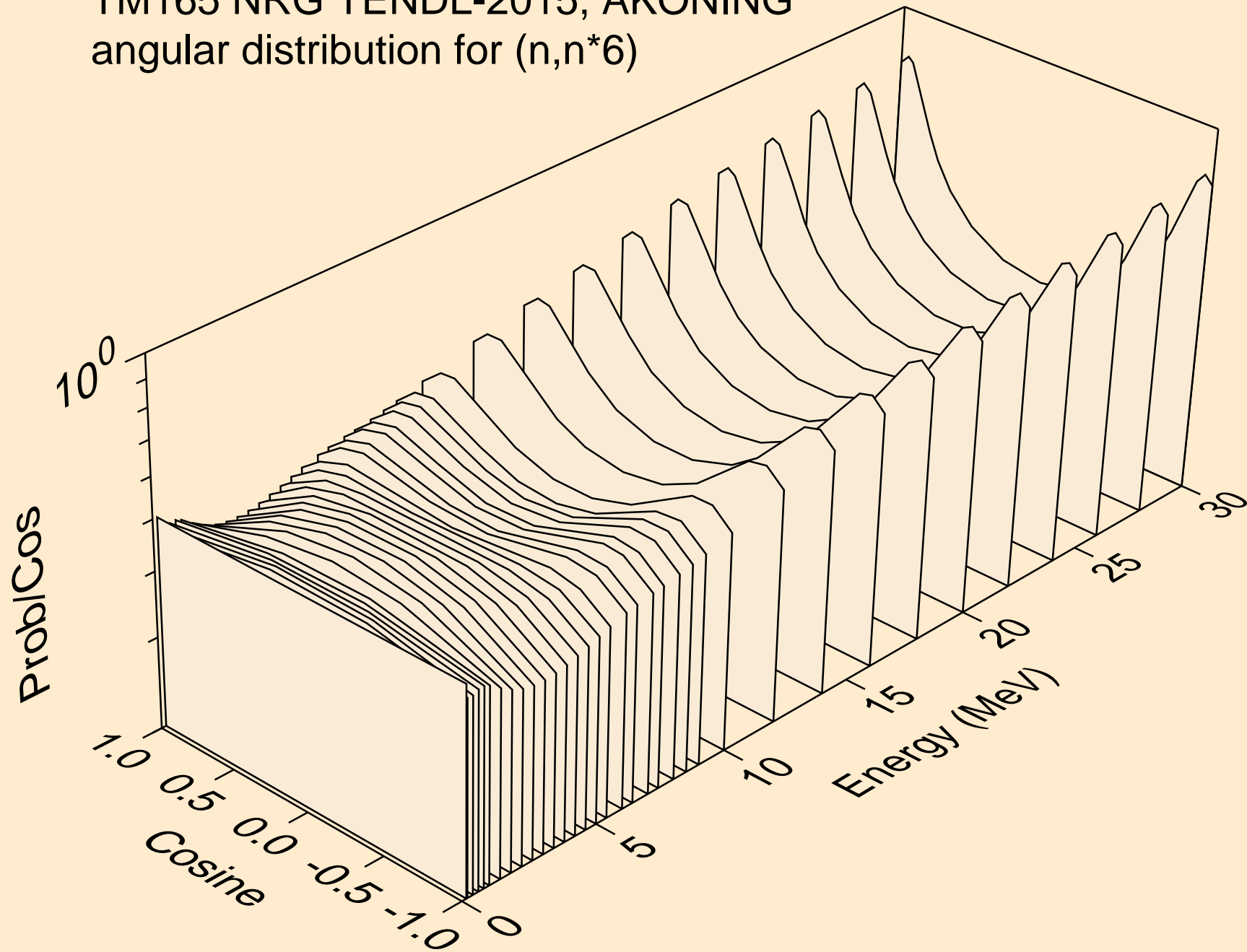
TM165 NRG TENDL-2015, AKONING
angular distribution for (n,n*4)



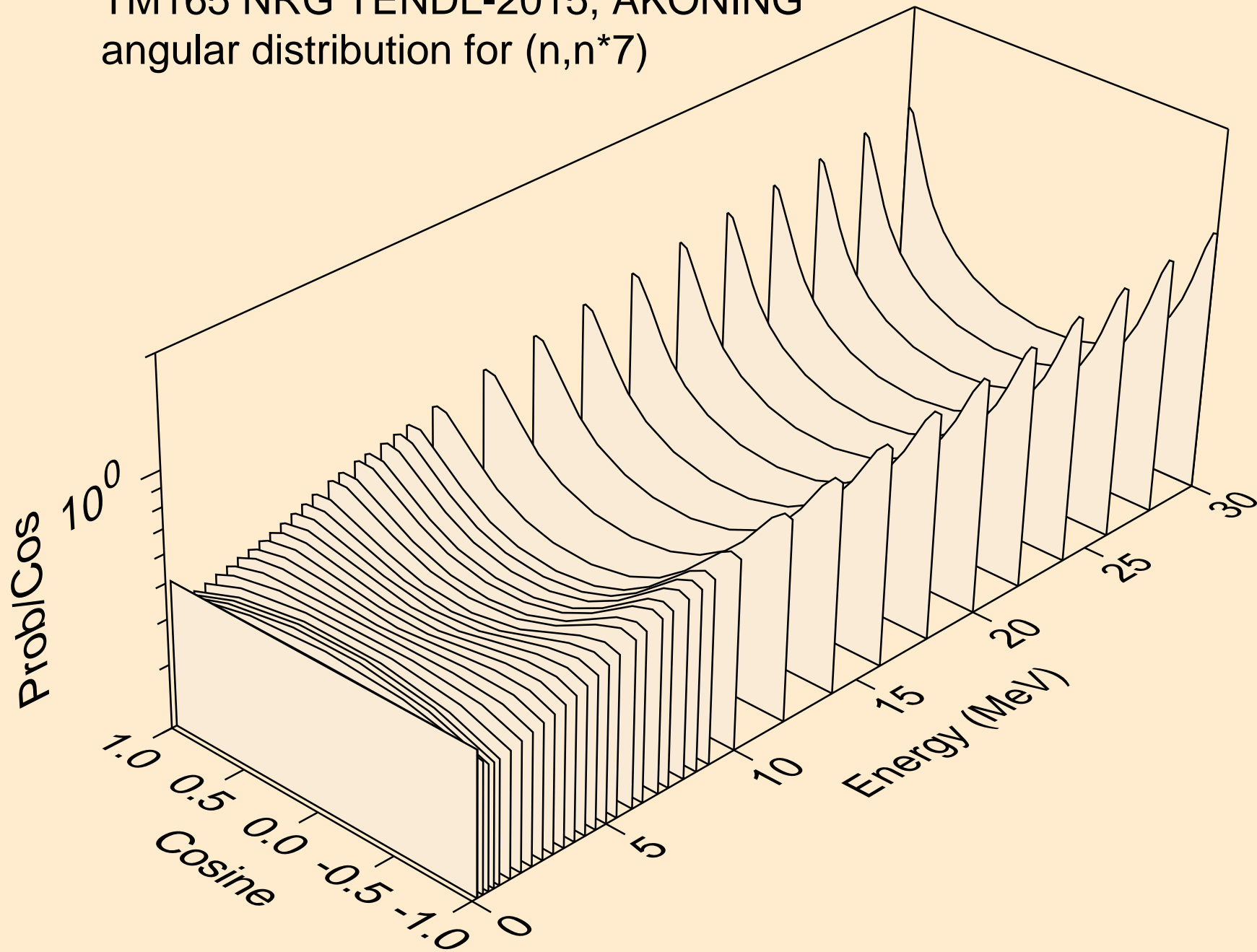
TM165 NRG TENDL-2015, AKONING
angular distribution for (n,n*5)



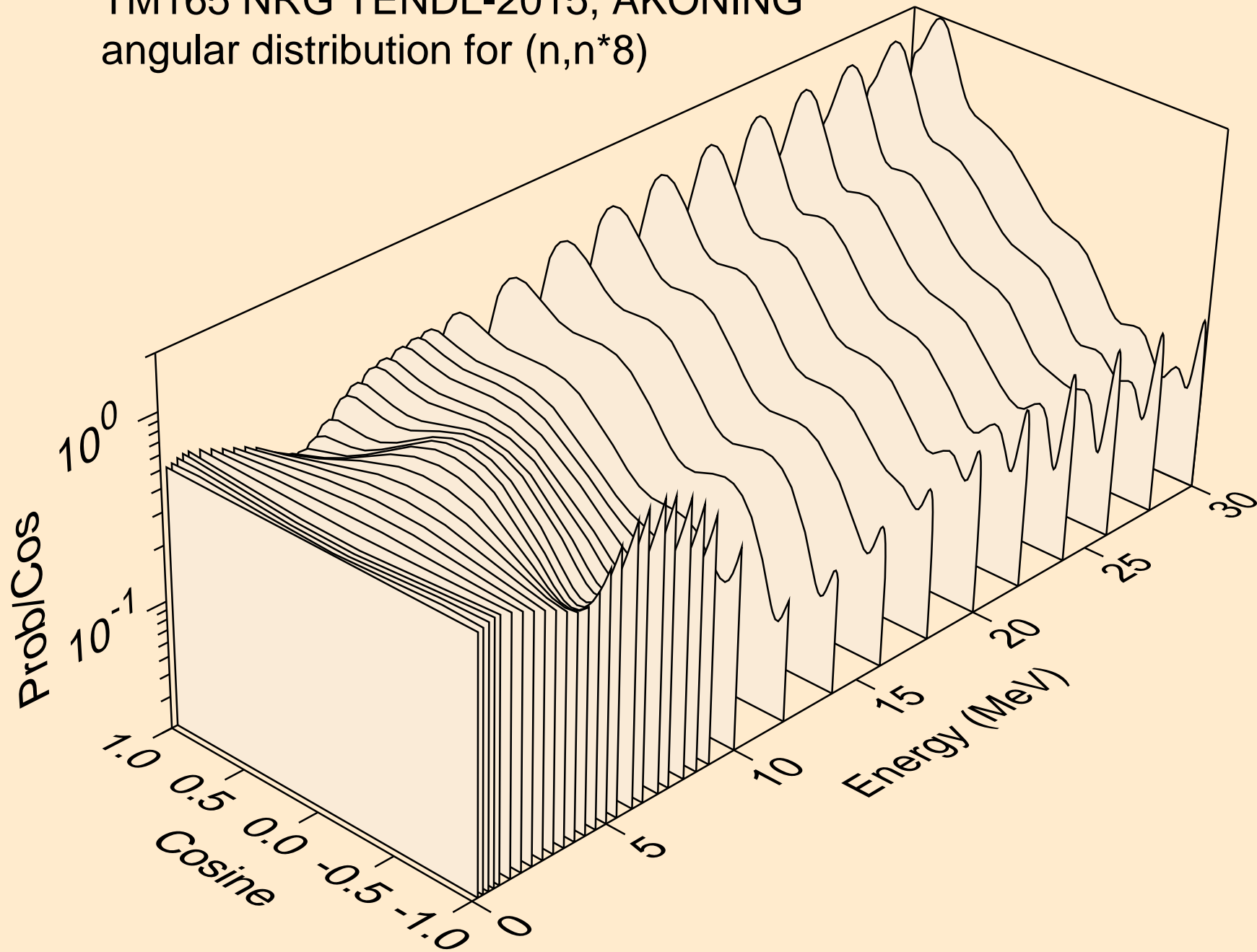
TM165 NRG TENDL-2015, AKONING
angular distribution for (n,n*6)



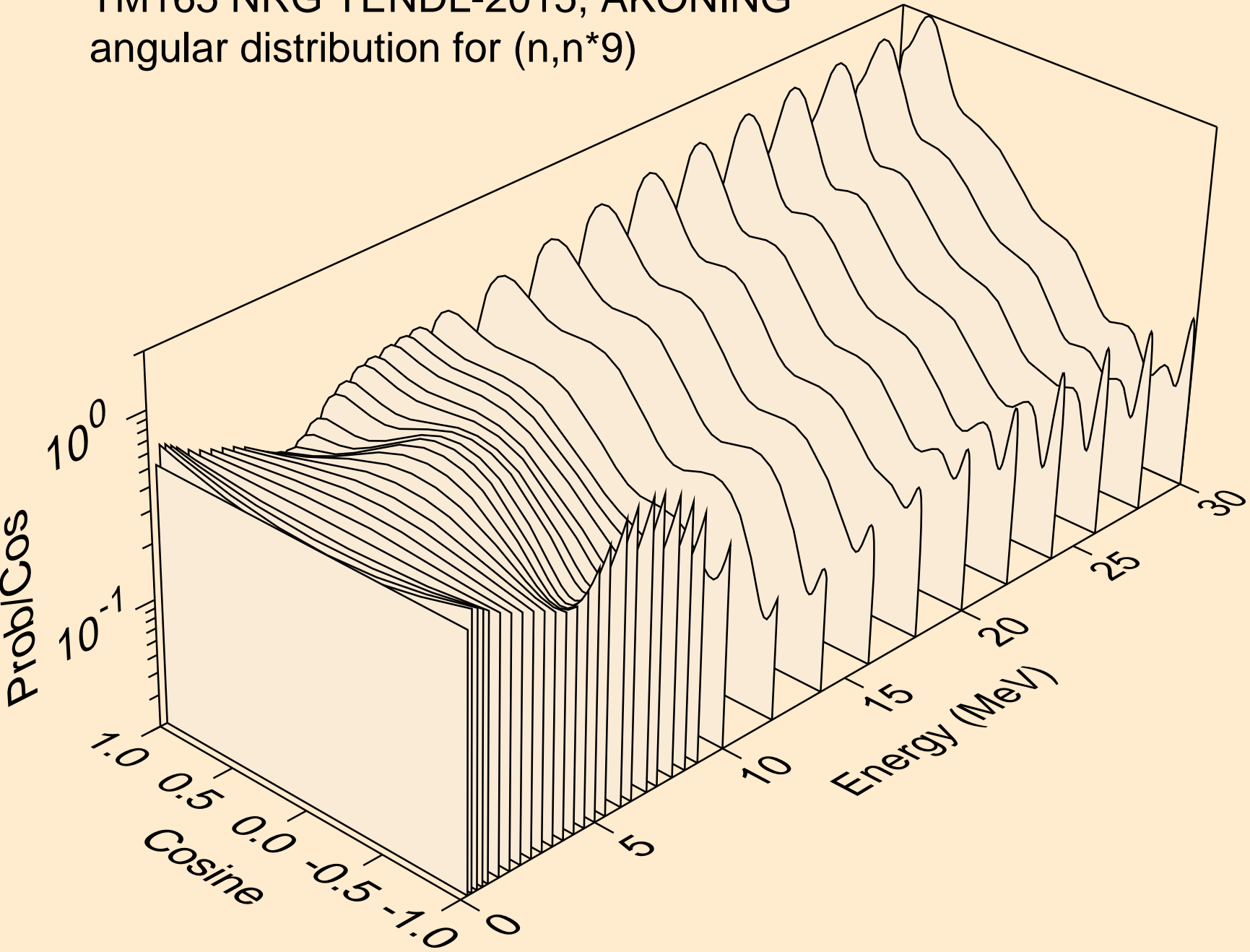
TM165 NRG TENDL-2015, AKONING
angular distribution for (n,n*7)



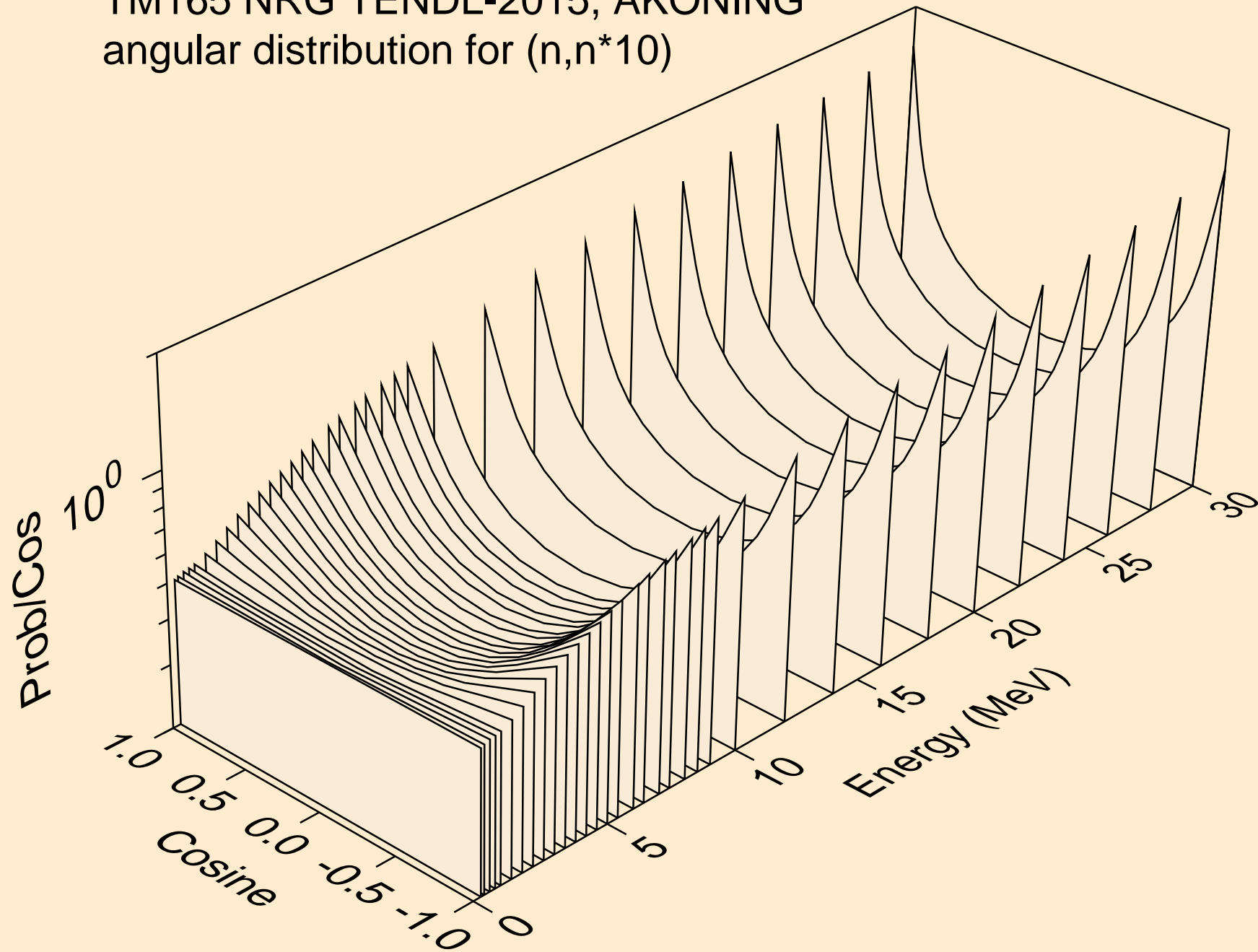
TM165 NRG TENDL-2015, AKONING
angular distribution for (n,n*8)



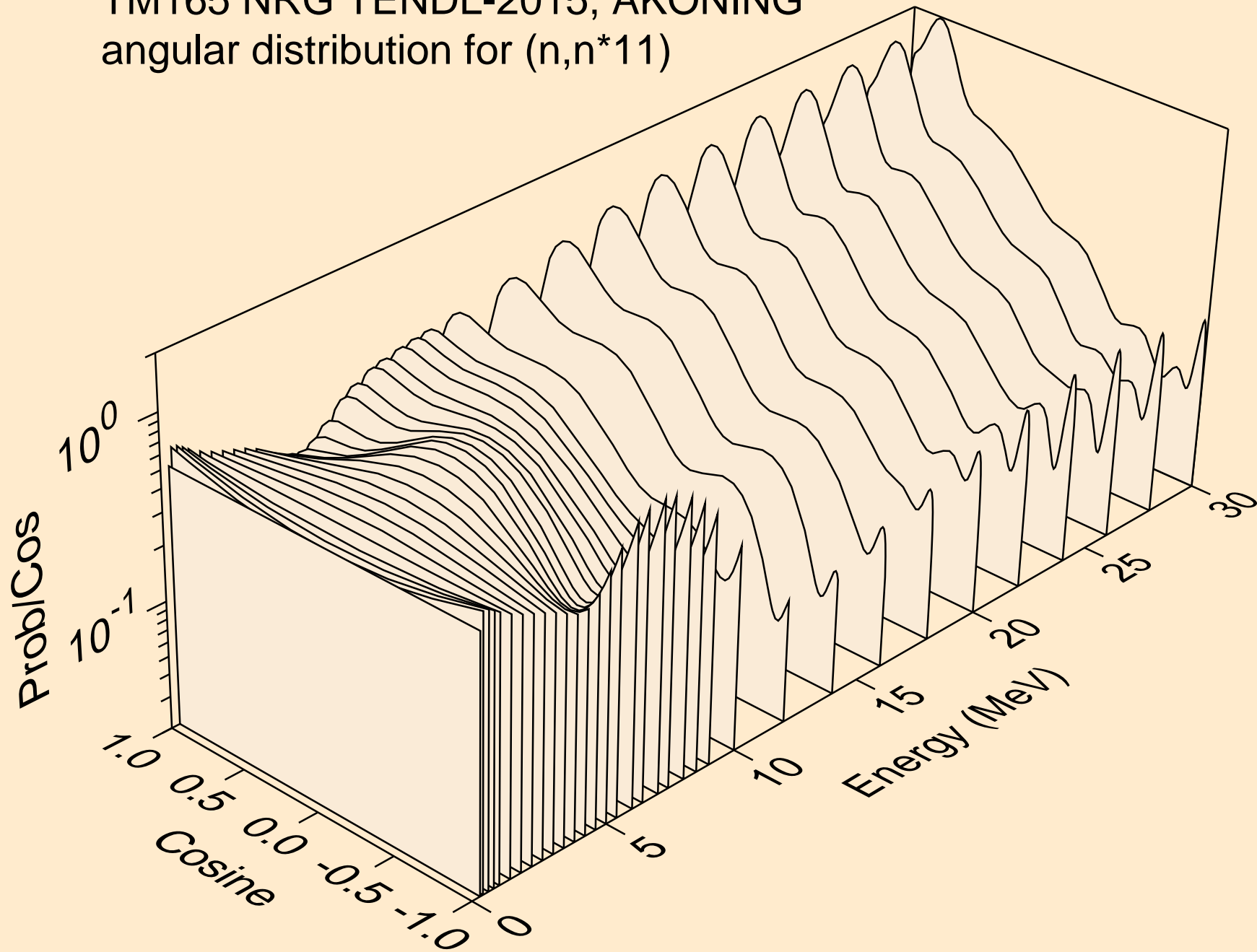
TM165 NRG TENDL-2015, AKONING
angular distribution for (n,n*9)



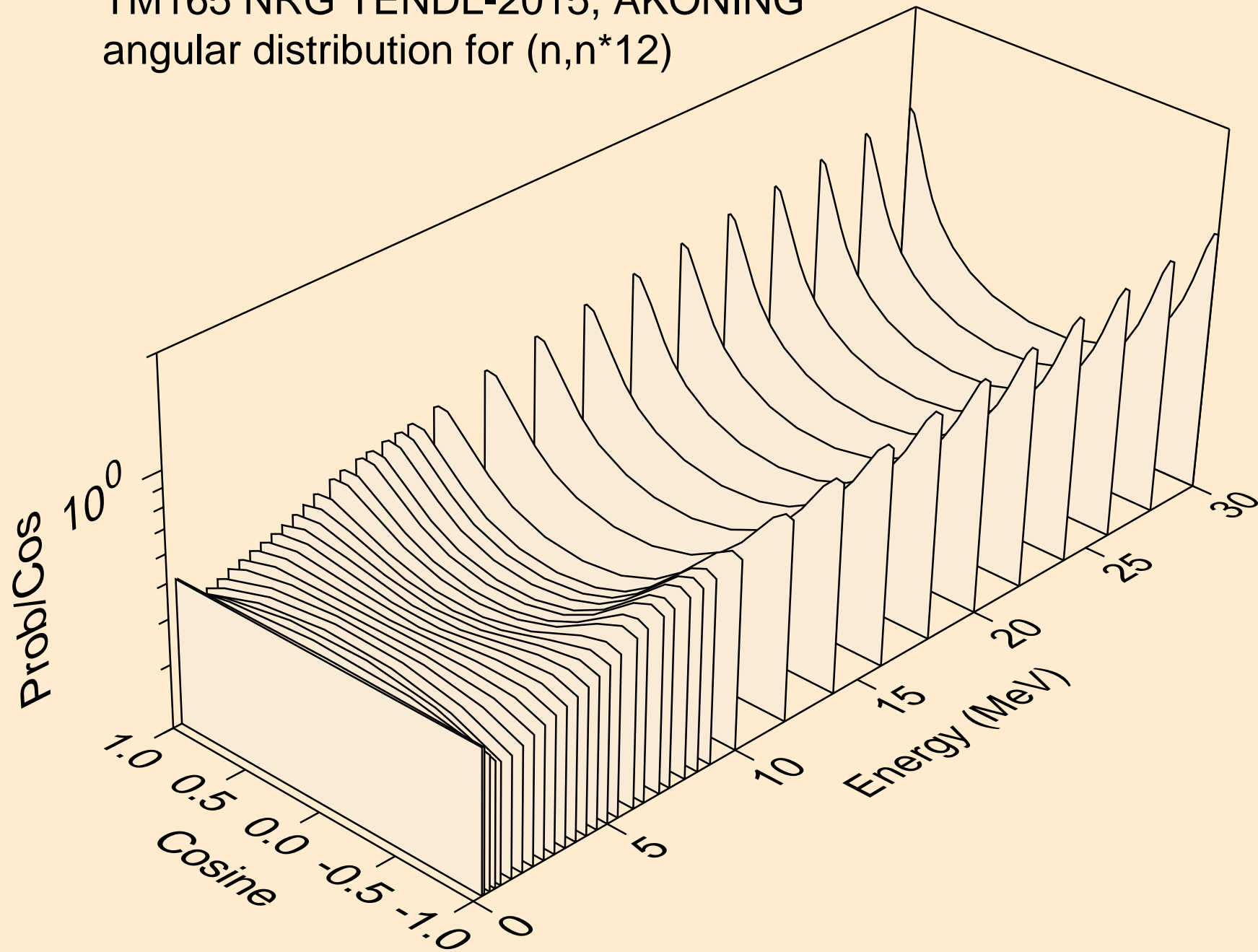
TM165 NRG TENDL-2015, AKONING
angular distribution for (n,n*10)



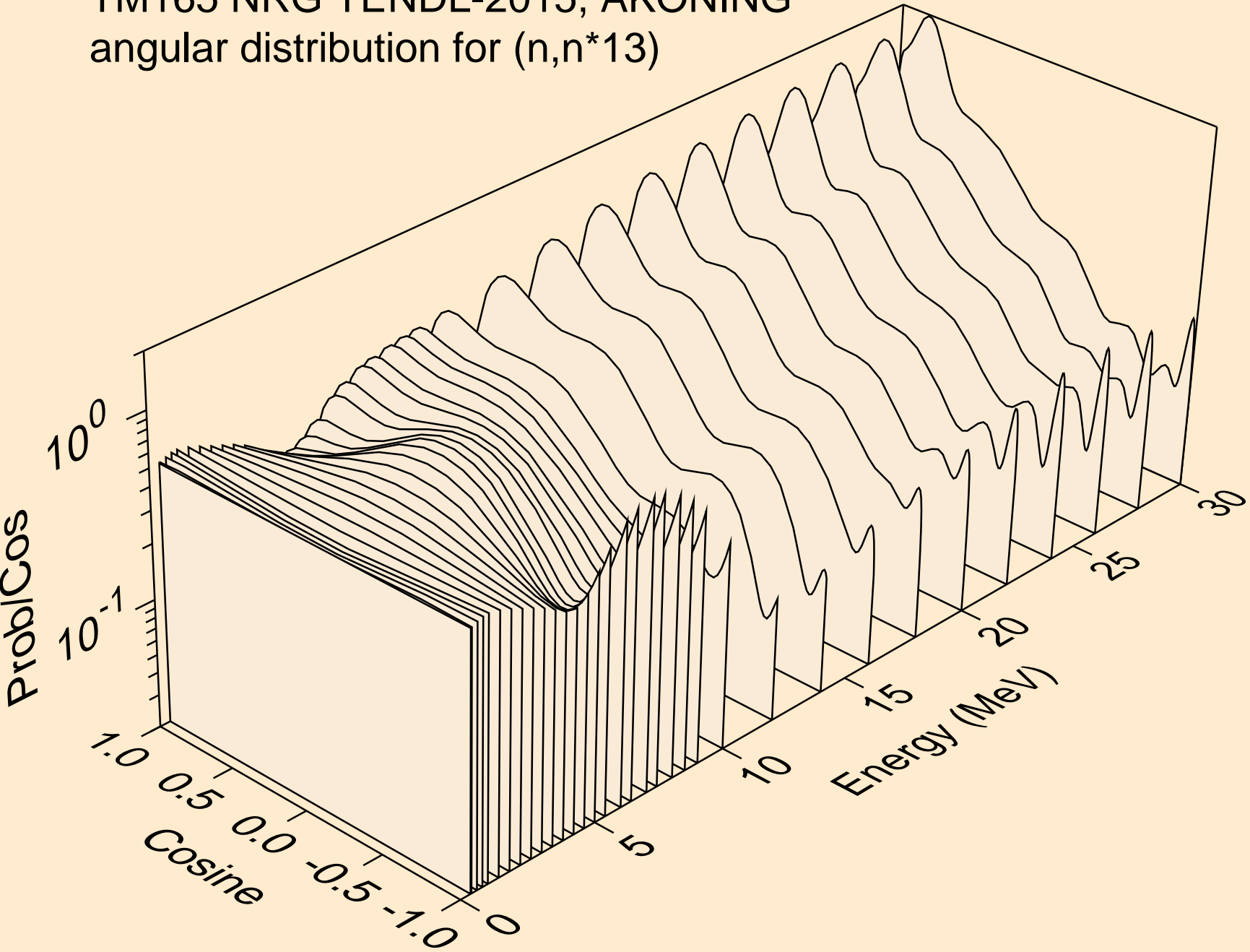
TM165 NRG TENDL-2015, AKONING
angular distribution for (n,n*11)



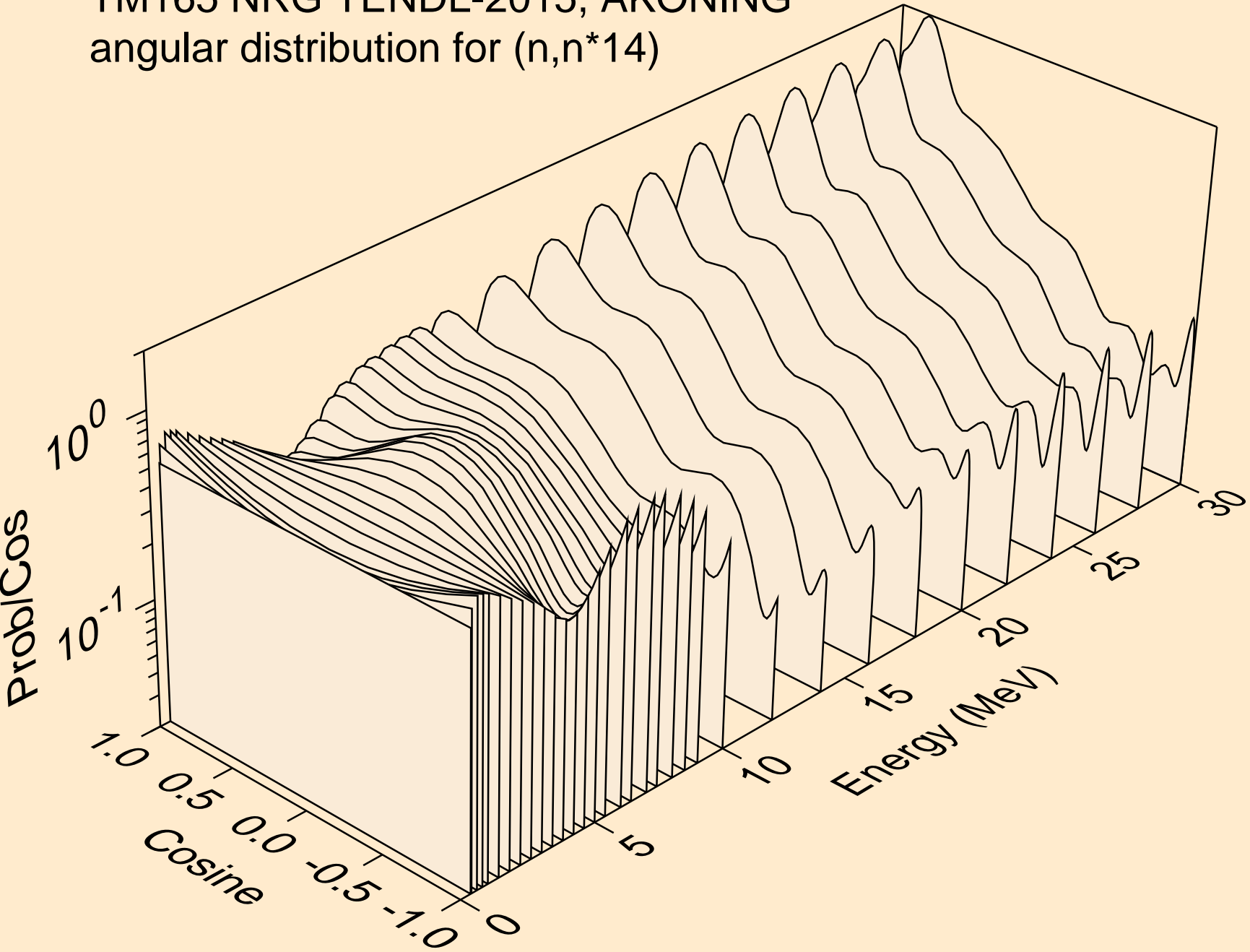
TM165 NRG TENDL-2015, AKONING
angular distribution for (n,n*12)



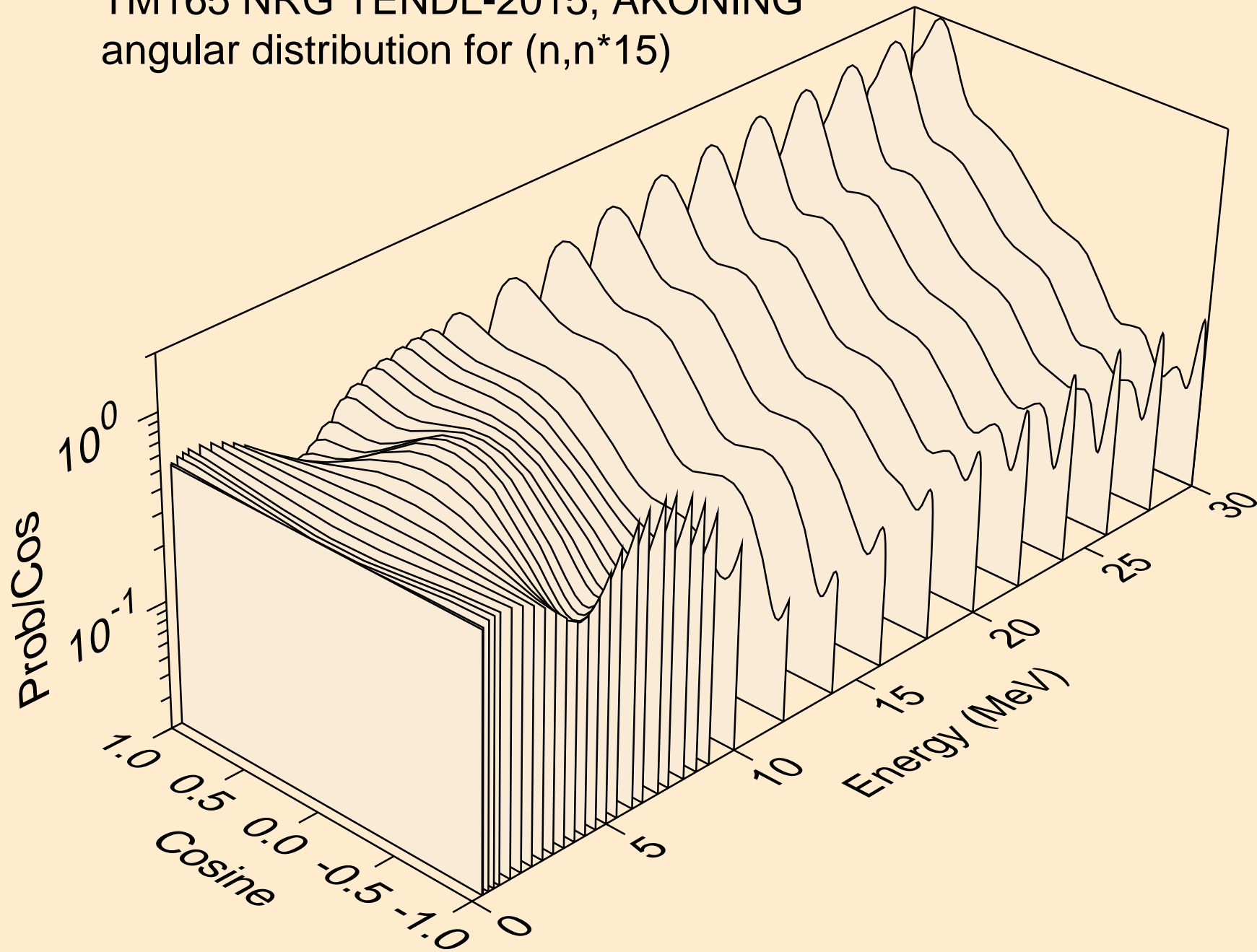
TM165 NRG TENDL-2015, AKONING
angular distribution for (n,n*13)



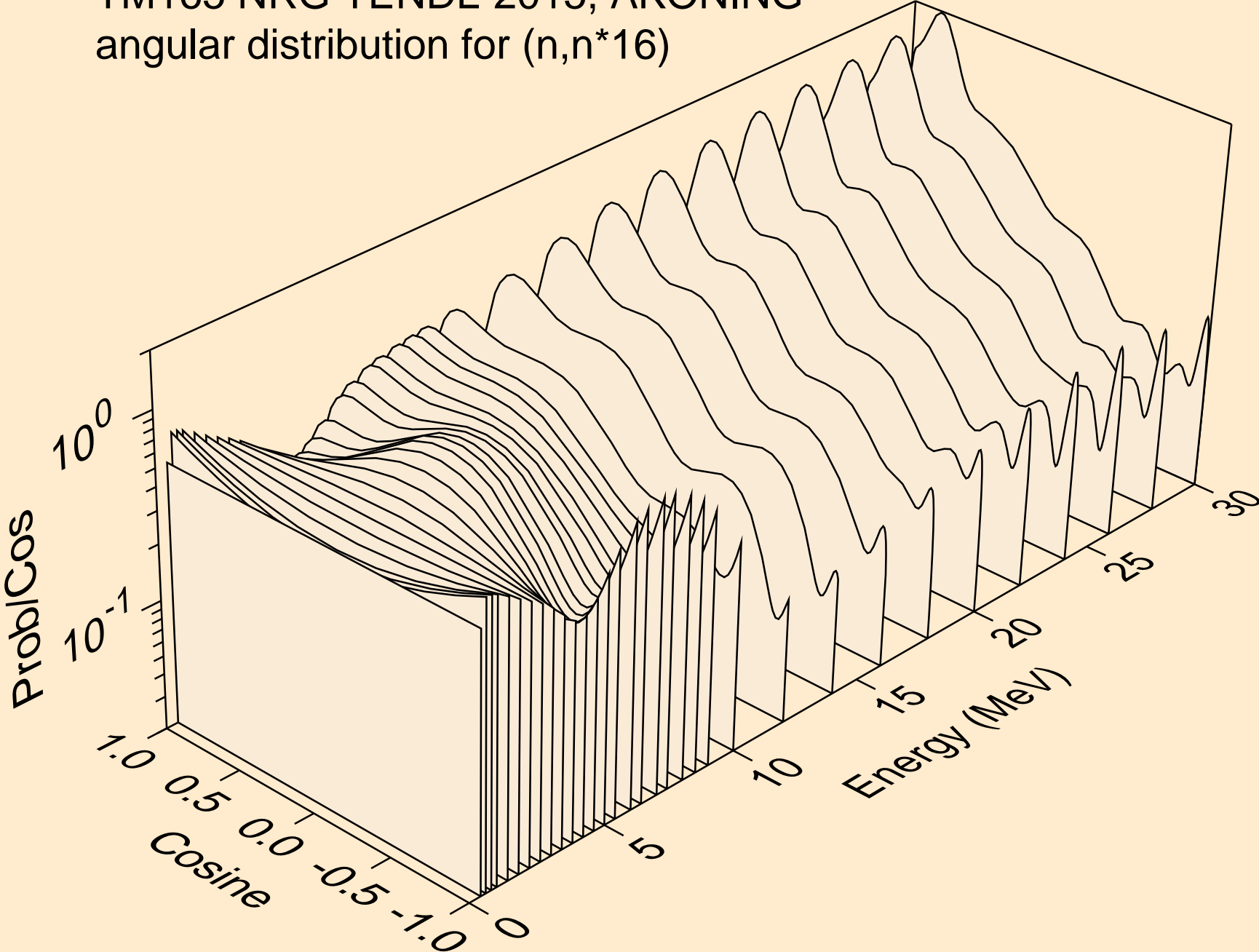
TM165 NRG TENDL-2015, AKONING
angular distribution for (n,n*14)



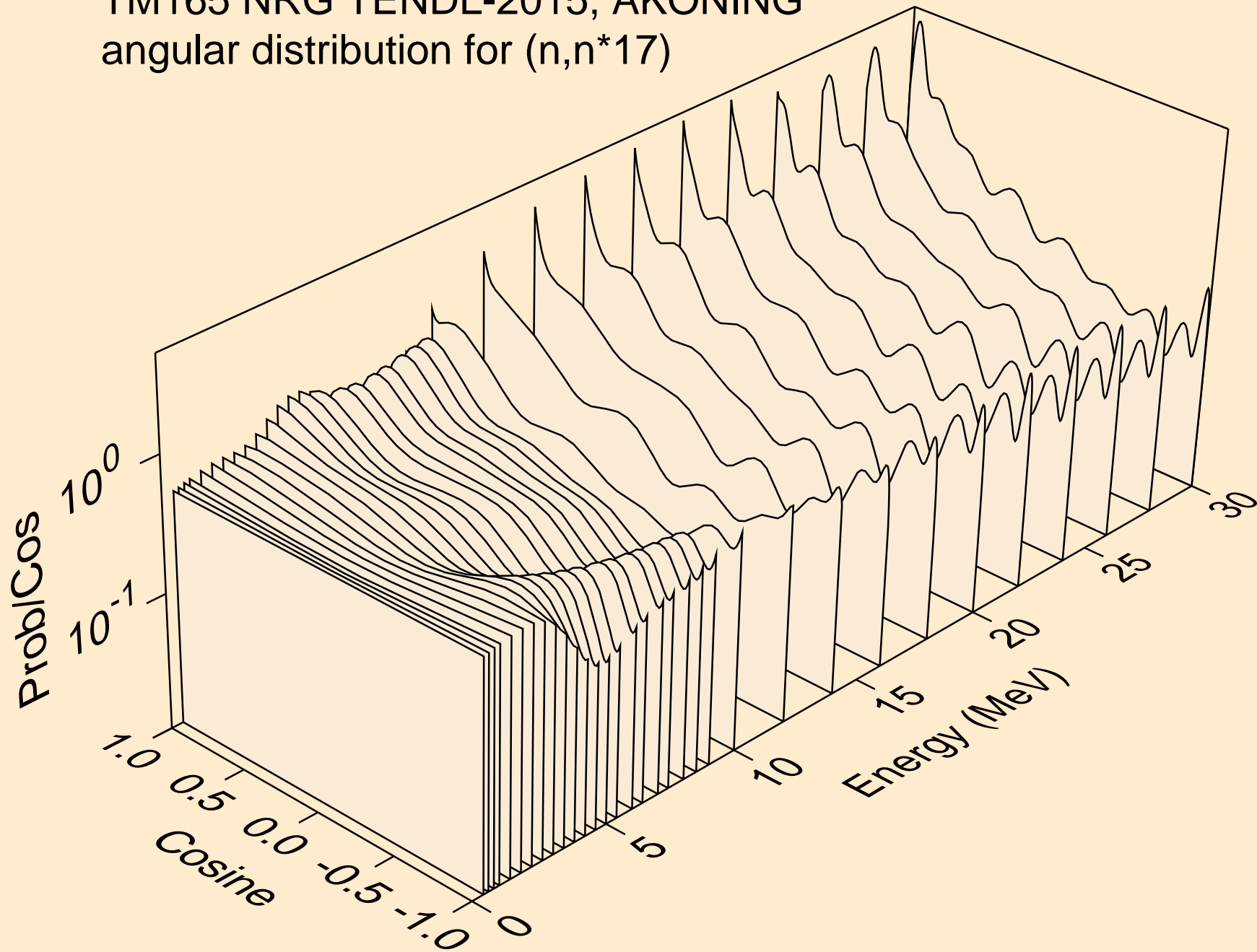
TM165 NRG TENDL-2015, AKONING
angular distribution for (n,n*15)



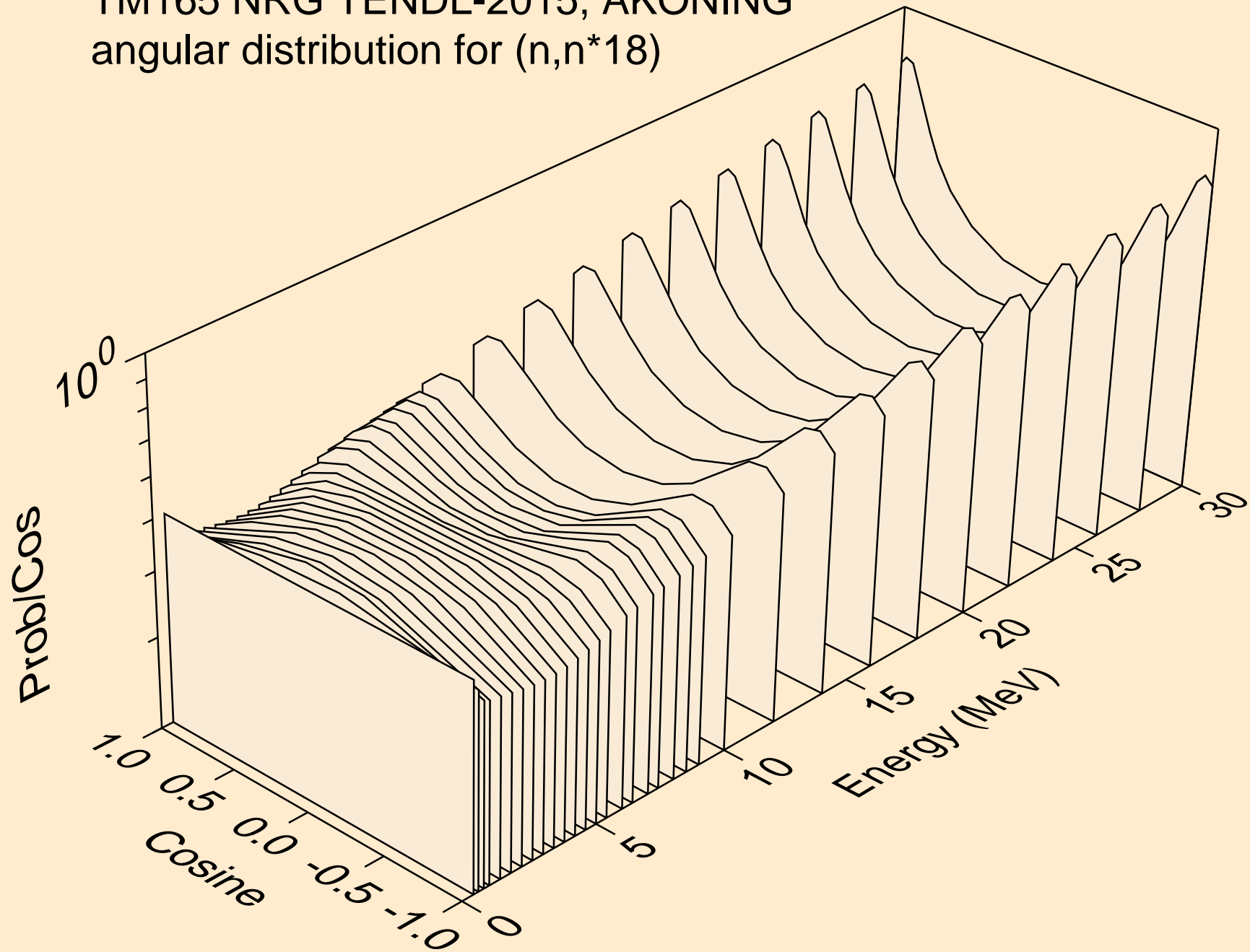
TM165 NRG TENDL-2015, AKONING
angular distribution for (n,n*16)



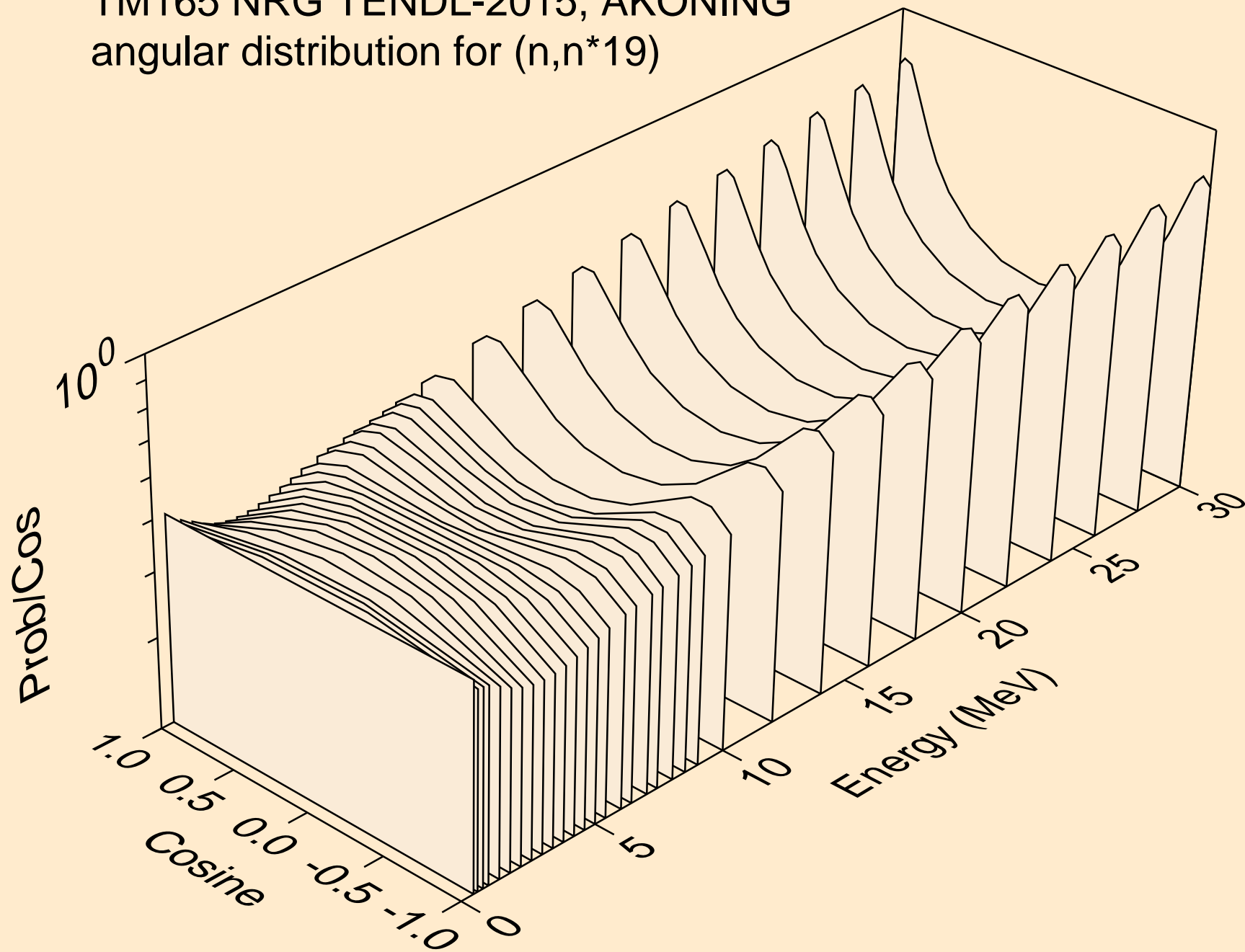
TM165 NRG TENDL-2015, AKONING
angular distribution for (n,n*17)



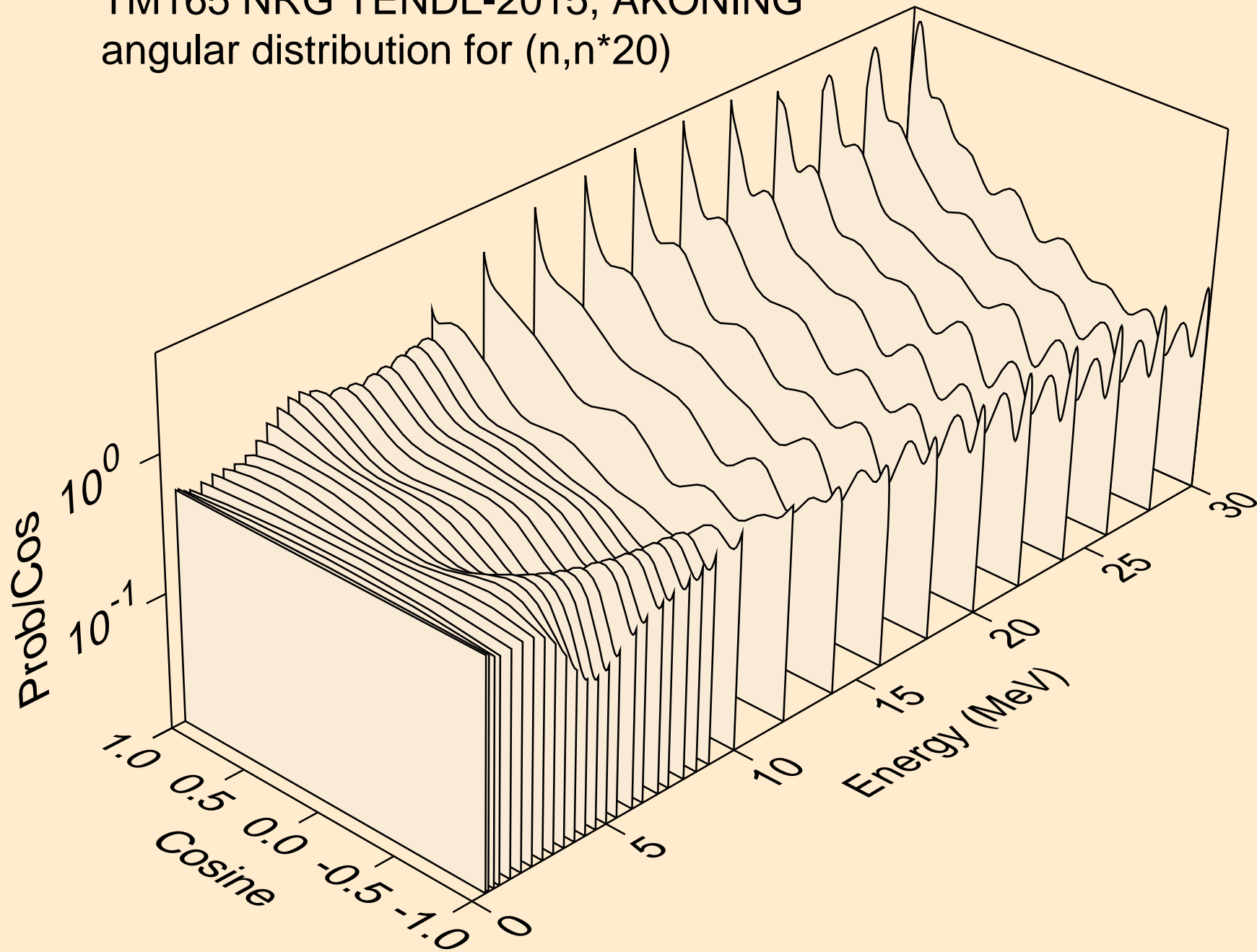
TM165 NRG TENDL-2015, AKONING
angular distribution for (n,n*18)



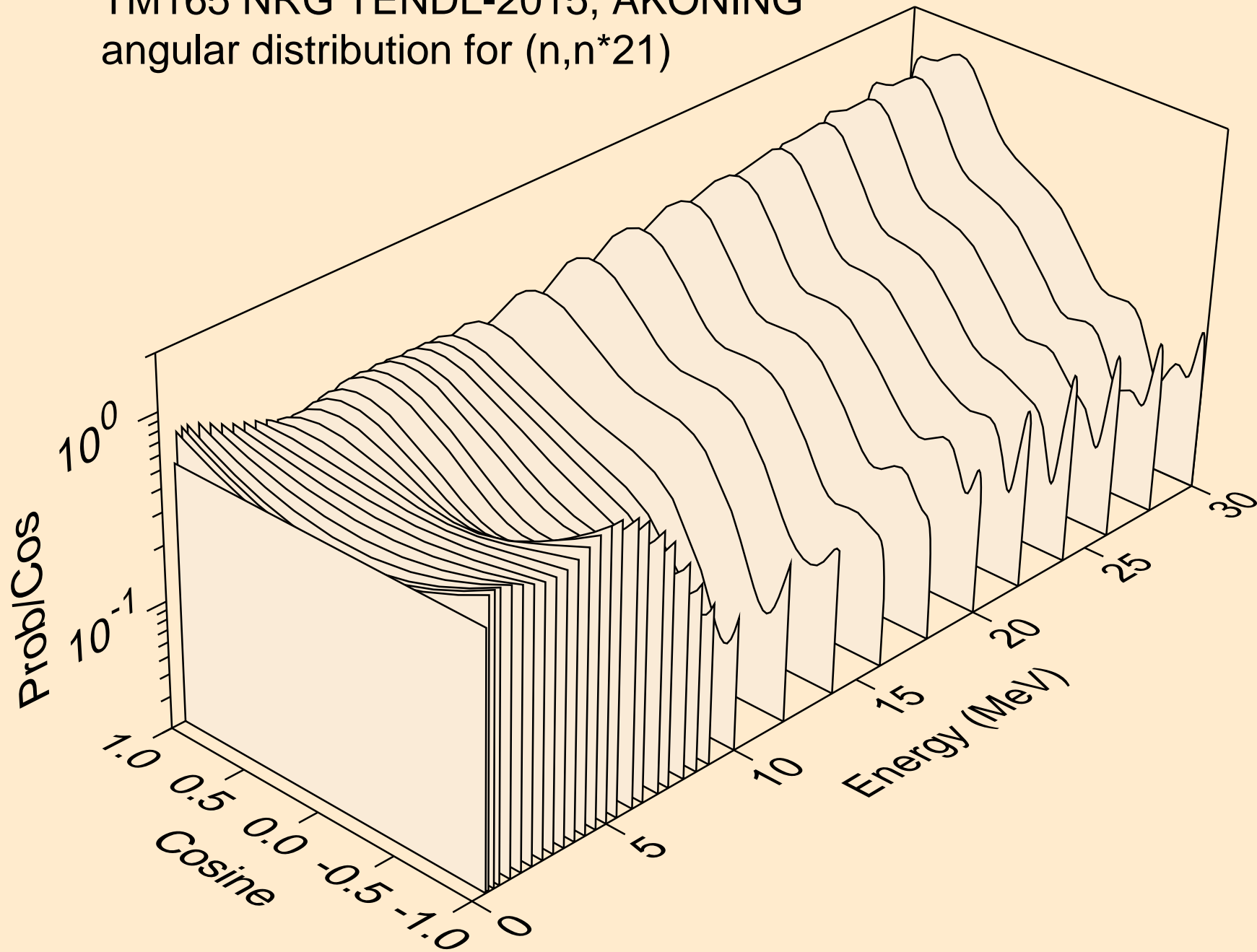
TM165 NRG TENDL-2015, AKONING
angular distribution for (n,n*19)



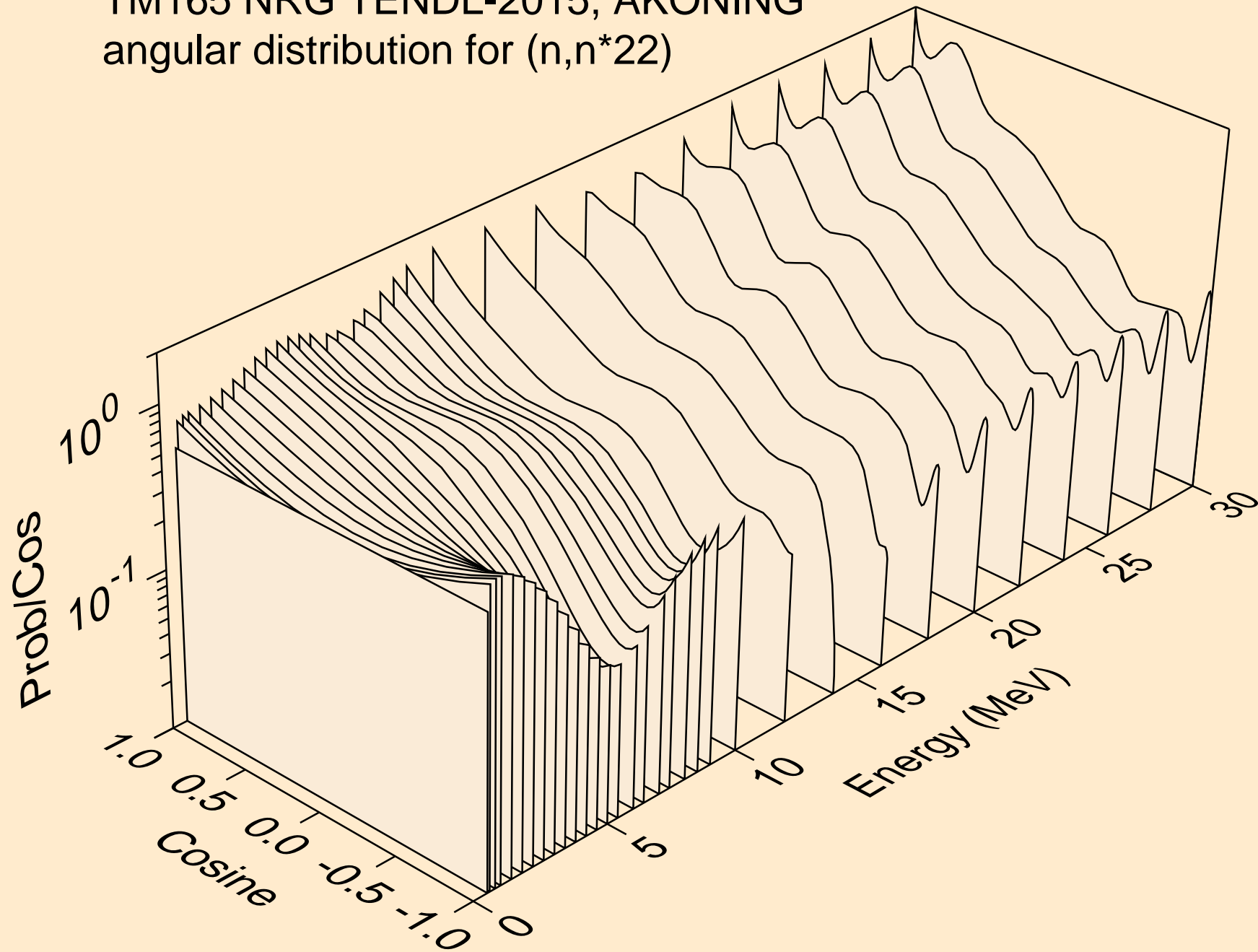
TM165 NRG TENDL-2015, AKONING
angular distribution for (n,n*20)



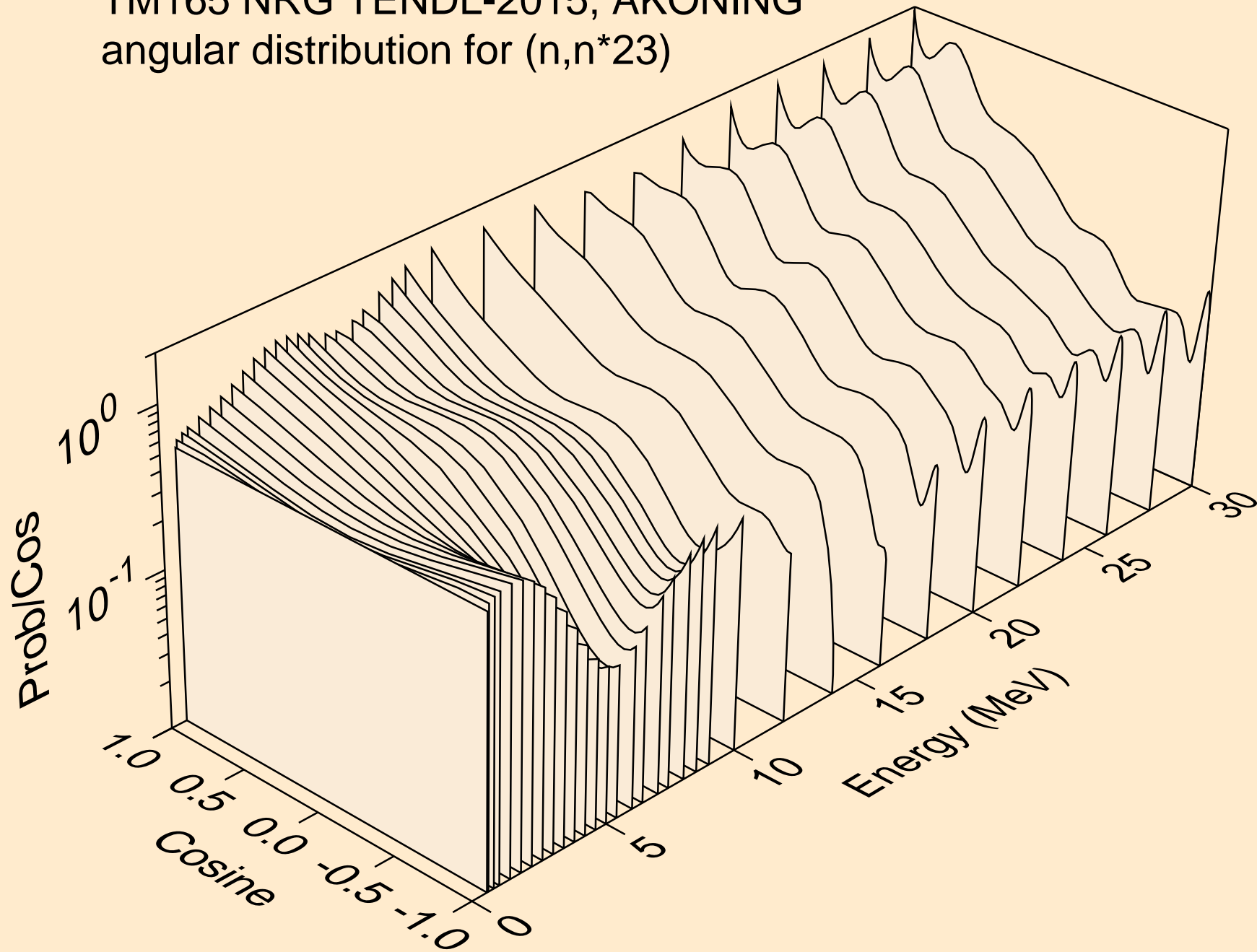
TM165 NRG TENDL-2015, AKONING
angular distribution for (n,n*21)



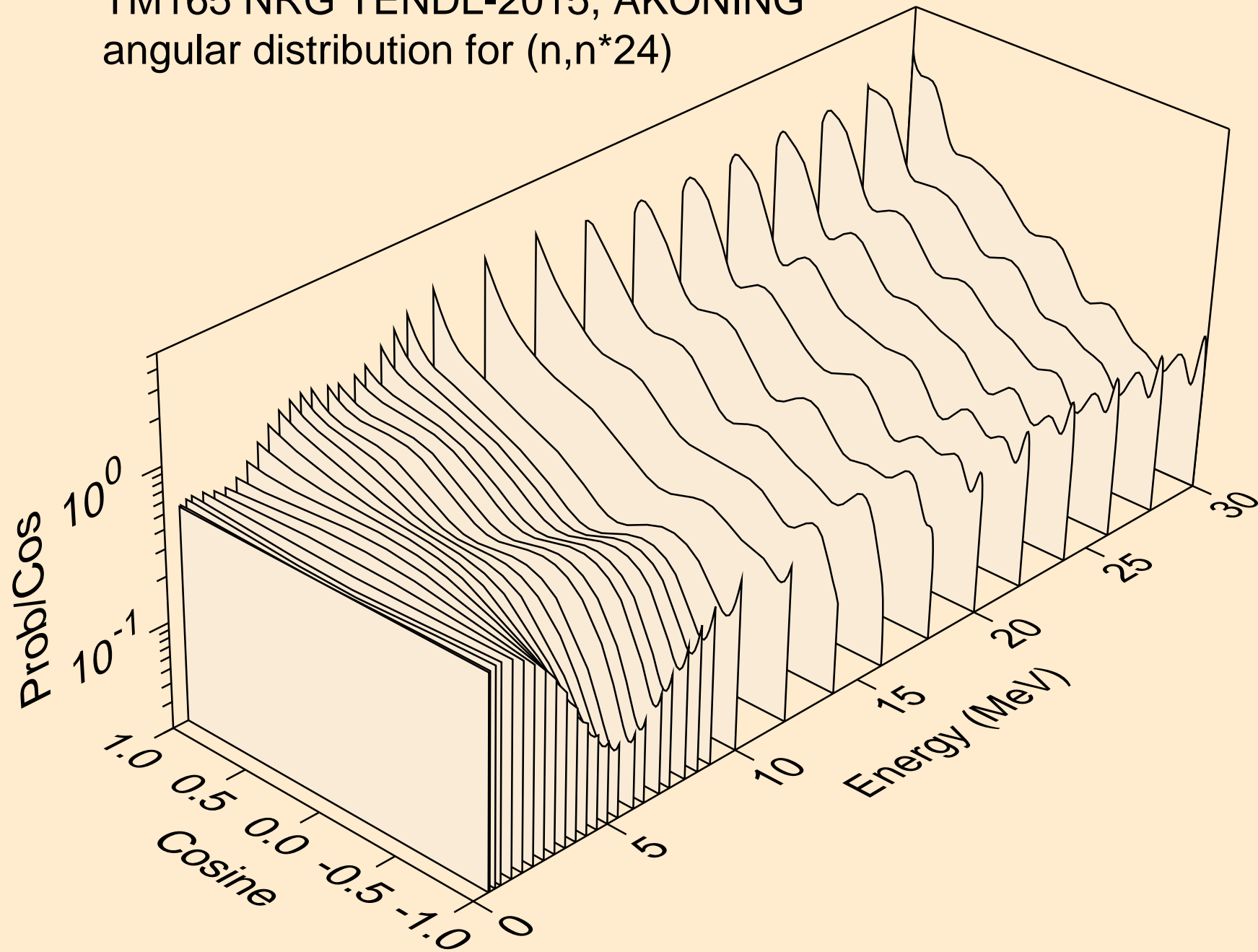
TM165 NRG TENDL-2015, AKONING
angular distribution for (n,n*22)



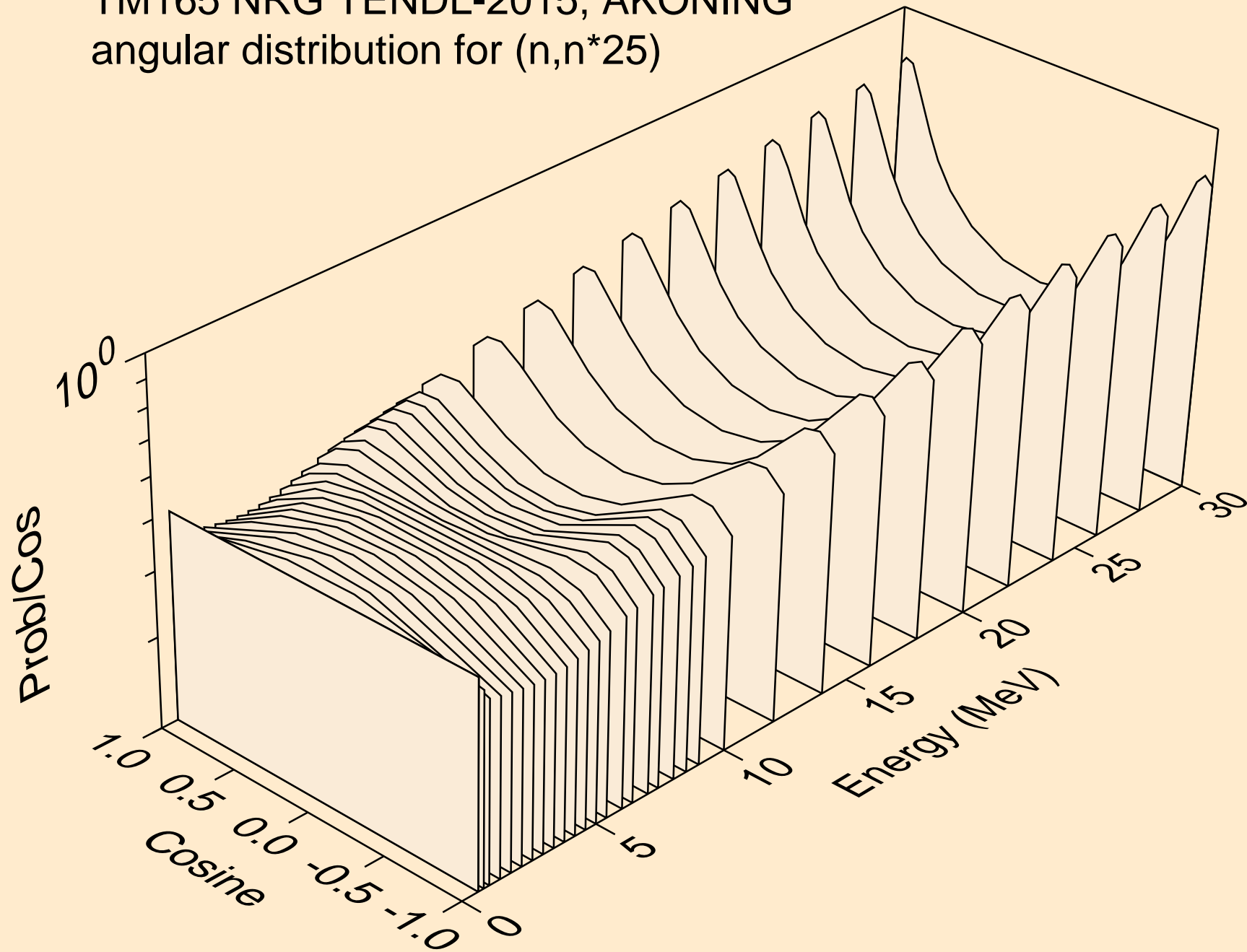
TM165 NRG TENDL-2015, AKONING
angular distribution for (n,n*23)



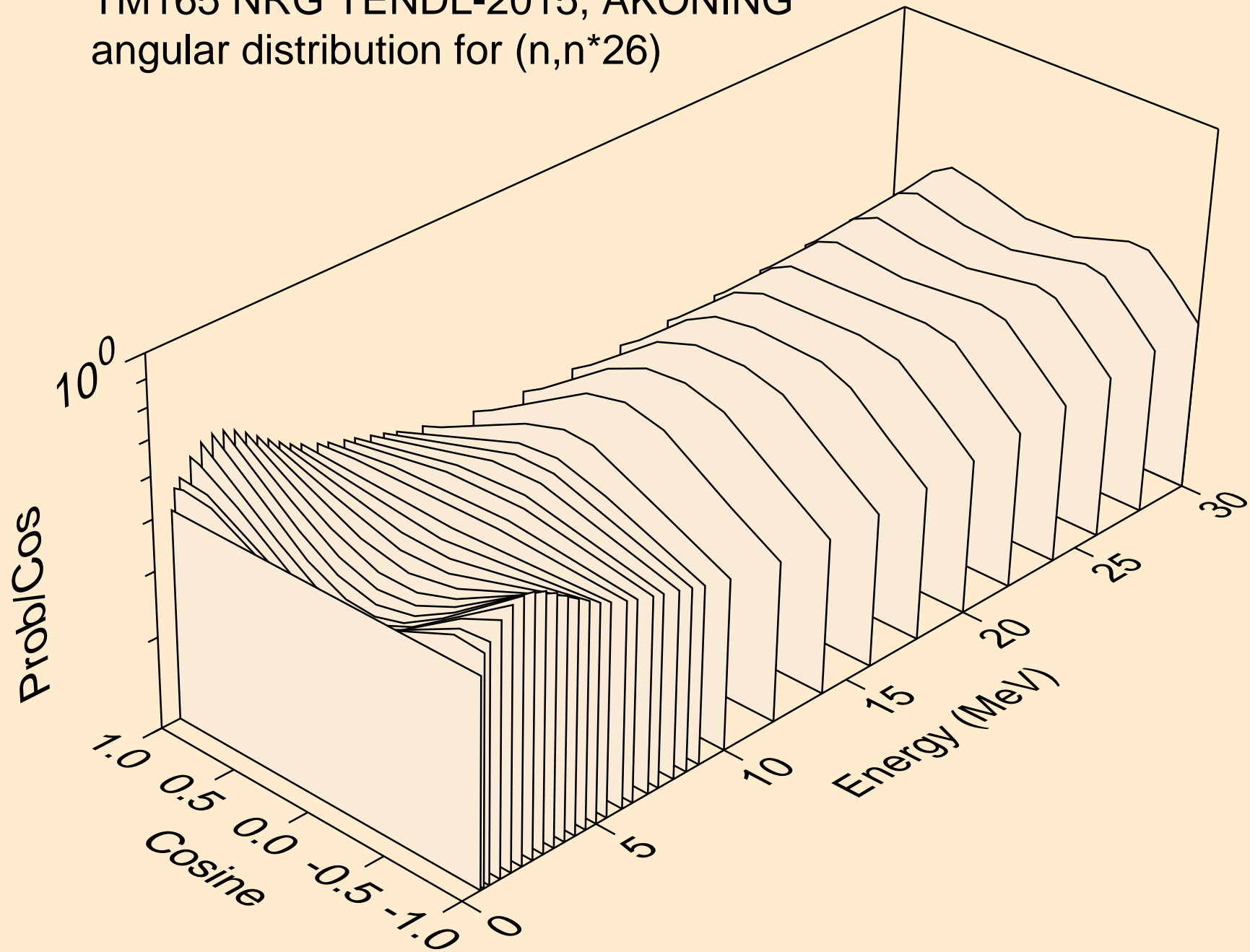
TM165 NRG TENDL-2015, AKONING
angular distribution for (n,n*24)



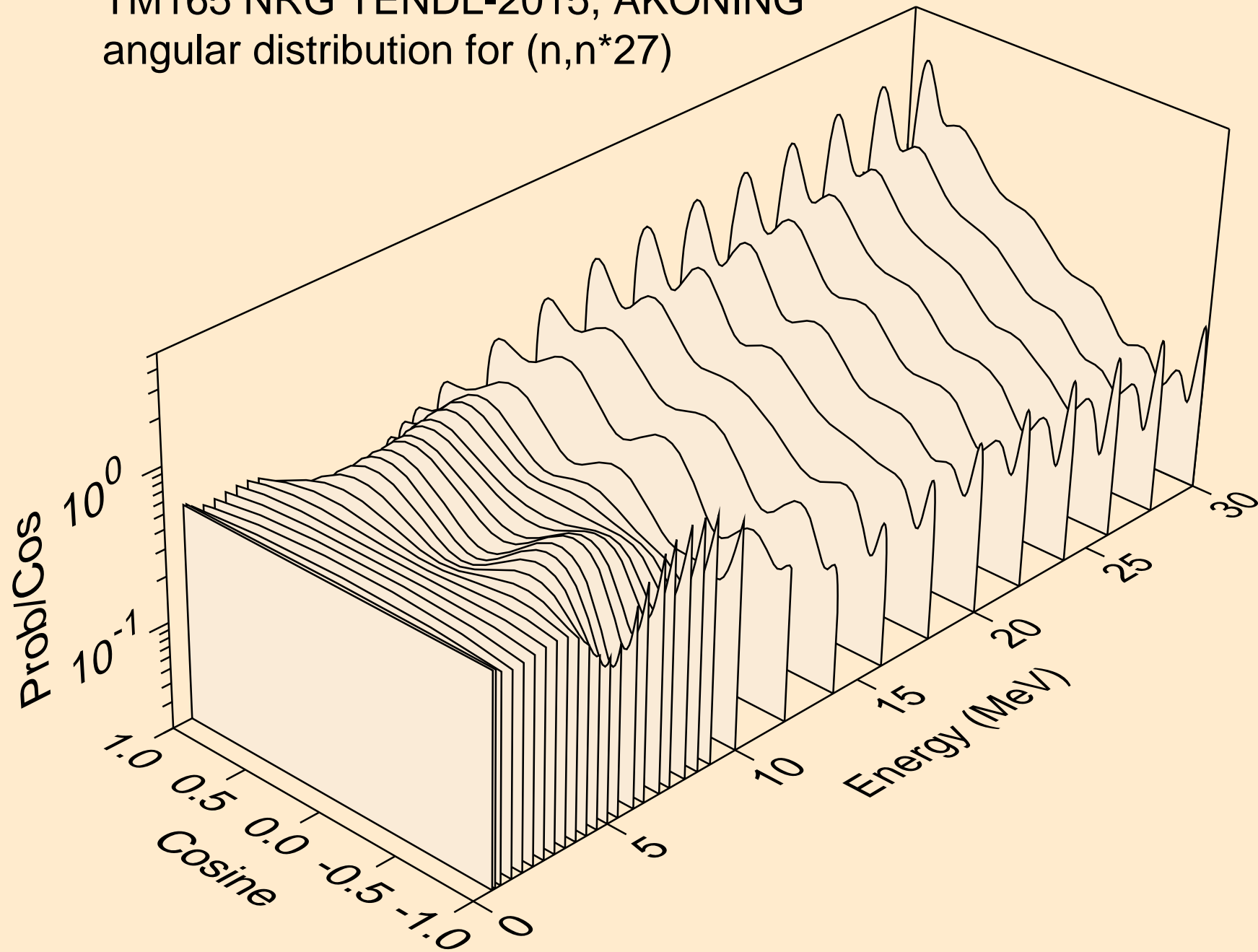
TM165 NRG TENDL-2015, AKONING
angular distribution for (n,n*25)



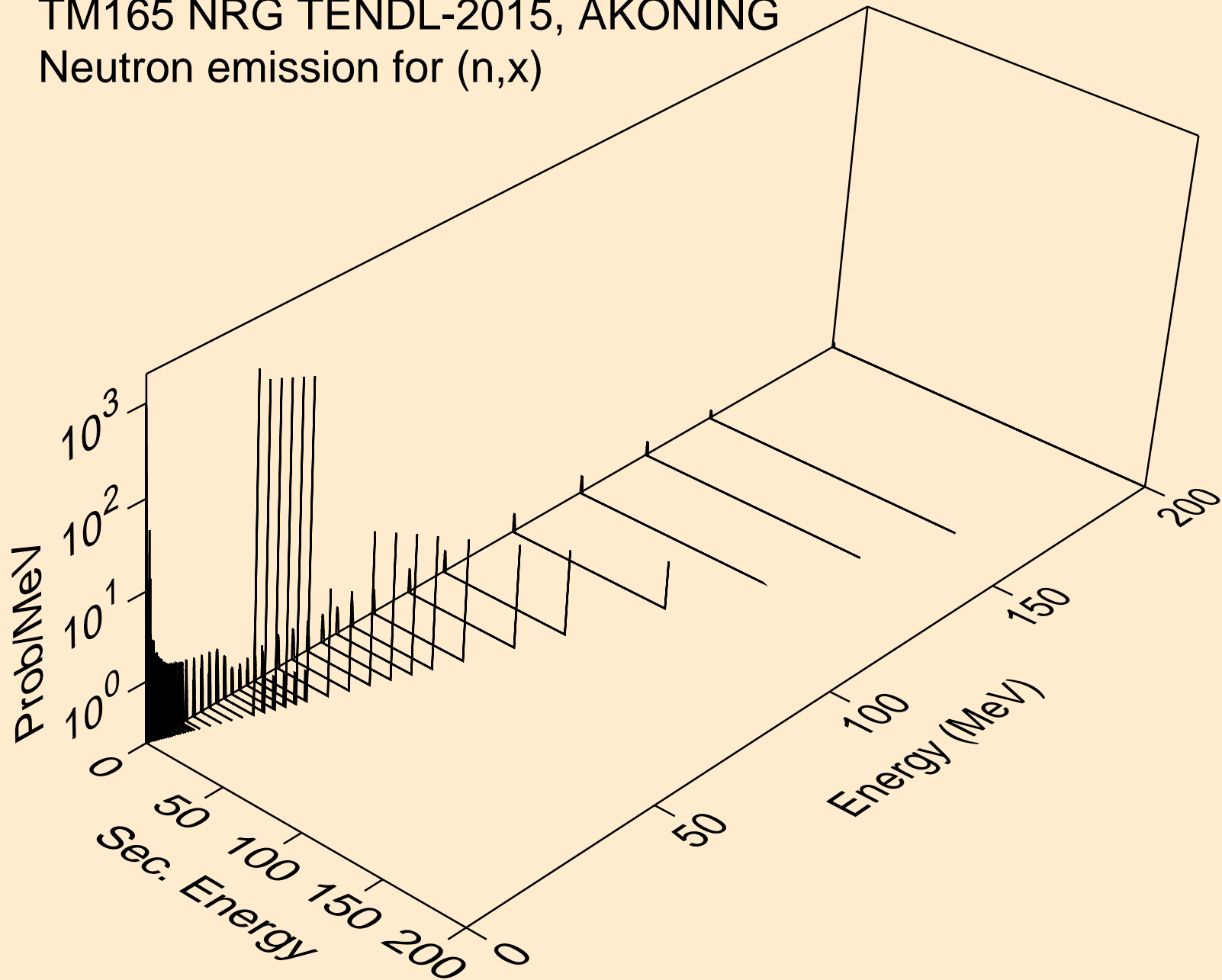
TM165 NRG TENDL-2015, AKONING
angular distribution for (n,n*26)



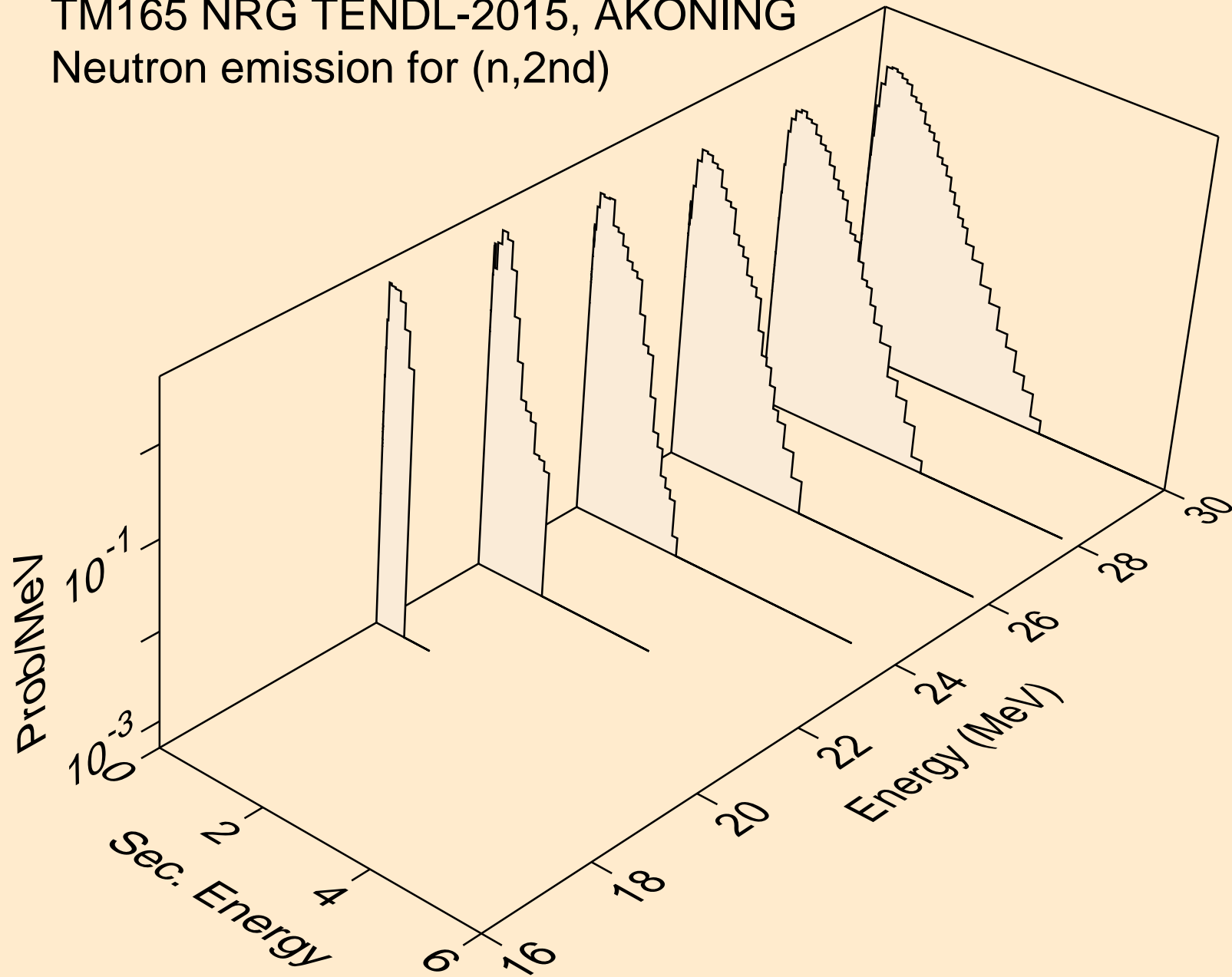
TM165 NRG TENDL-2015, AKONING
angular distribution for (n,n*27)



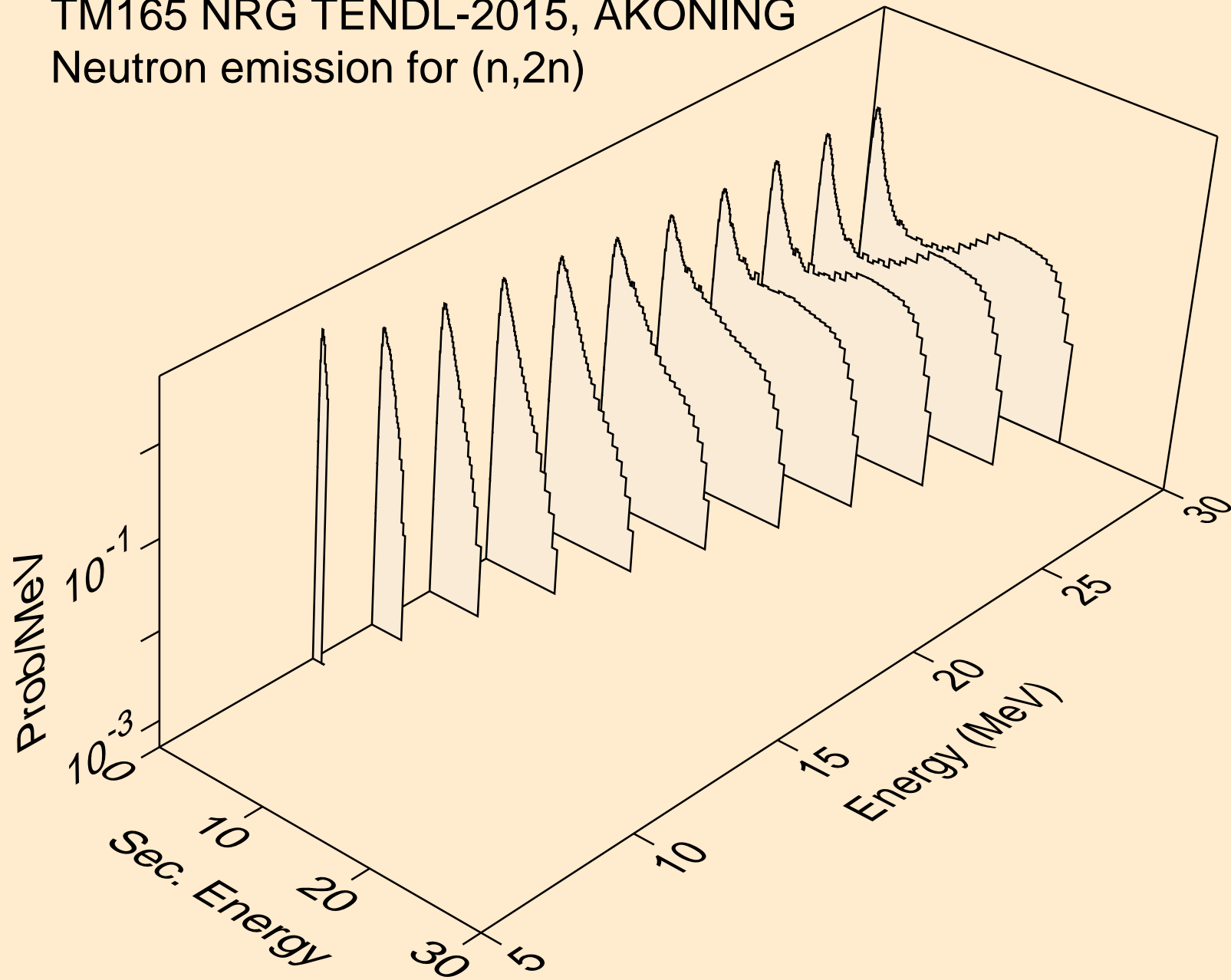
TM165 NRG TENDL-2015, AKONING
Neutron emission for (n,x)



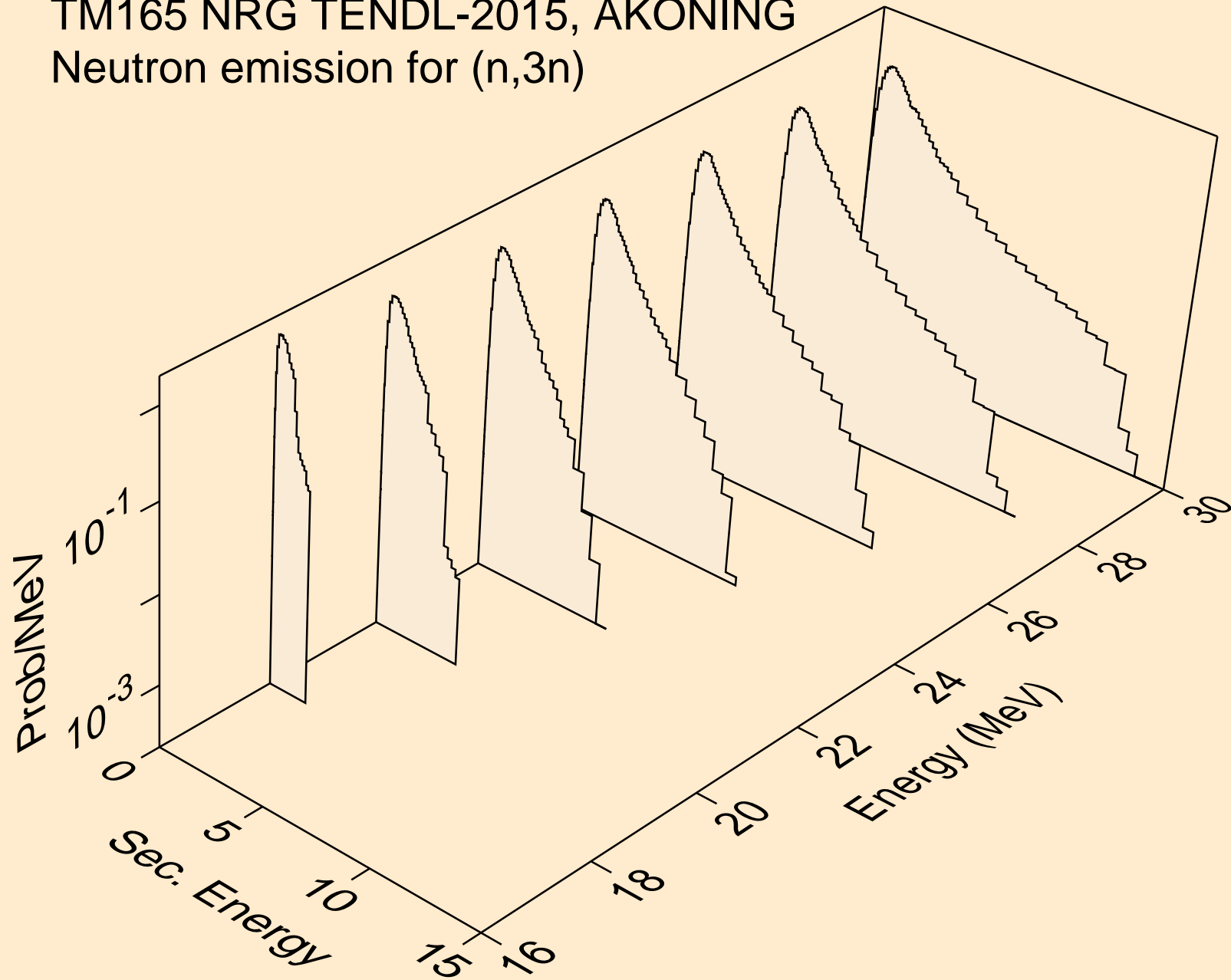
TM165 NRG TENDL-2015, AKONING
Neutron emission for (n,2nd)



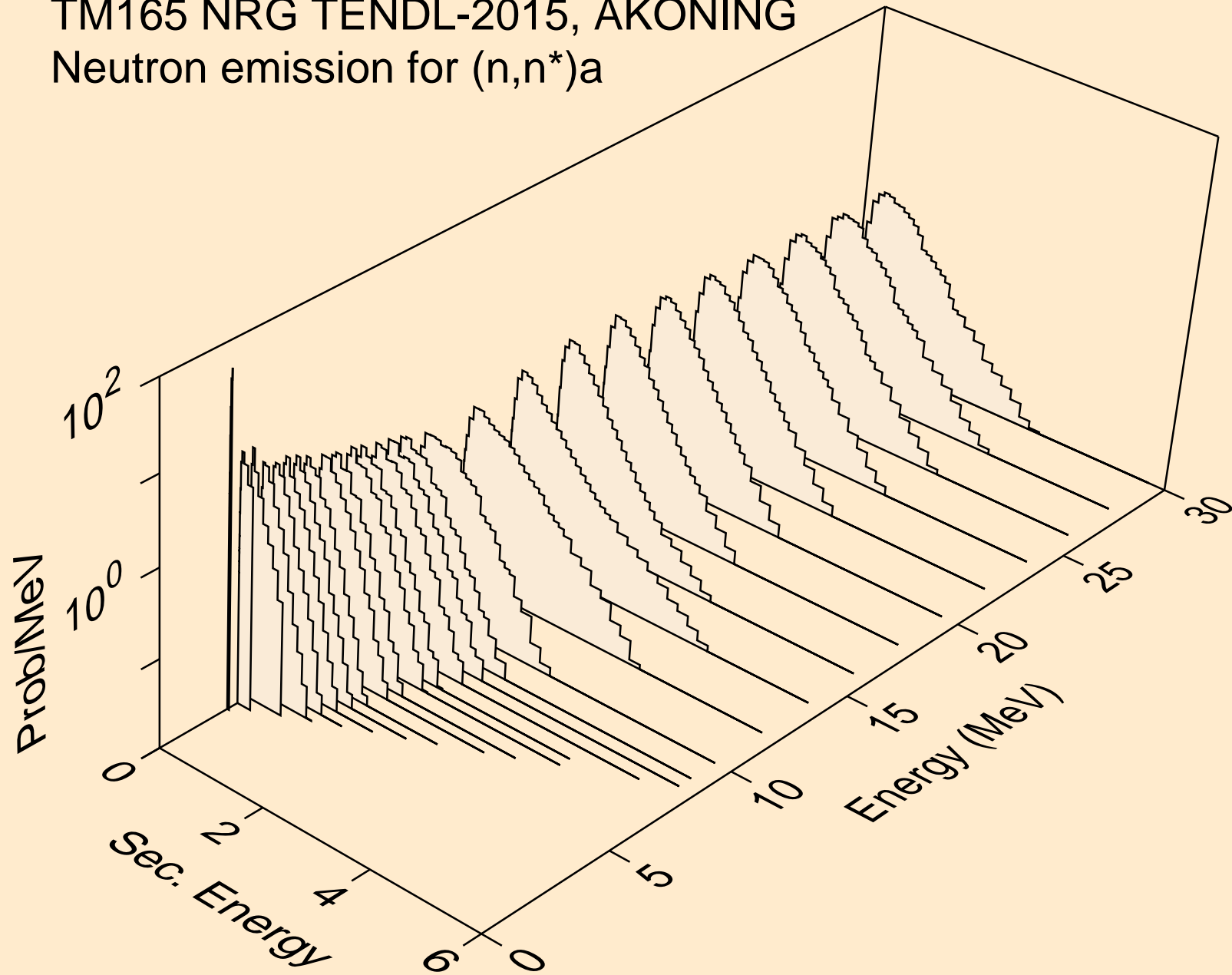
TM165 NRG TENDL-2015, AKONING
Neutron emission for (n,2n)



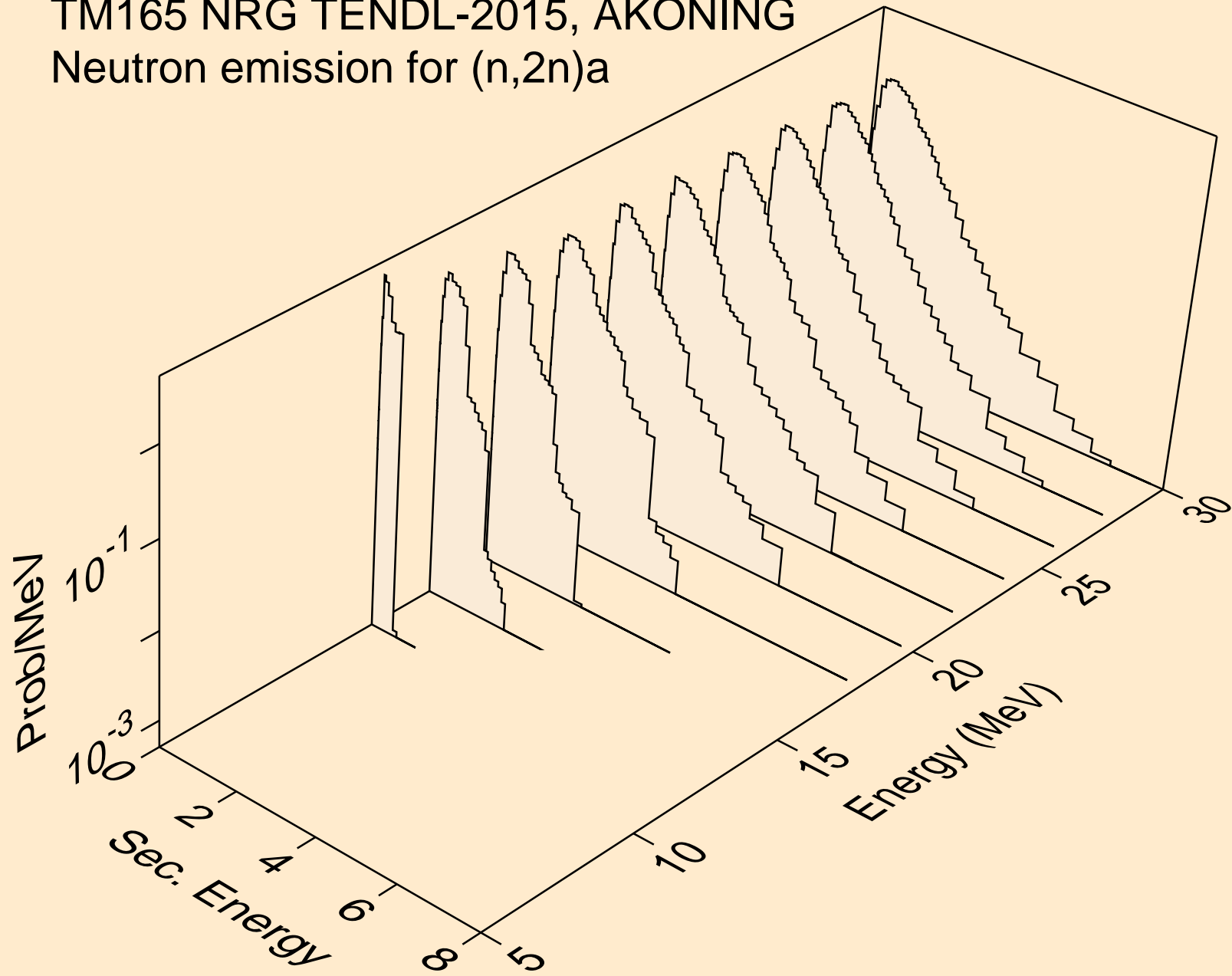
TM165 NRG TENDL-2015, AKONING
Neutron emission for (n,3n)



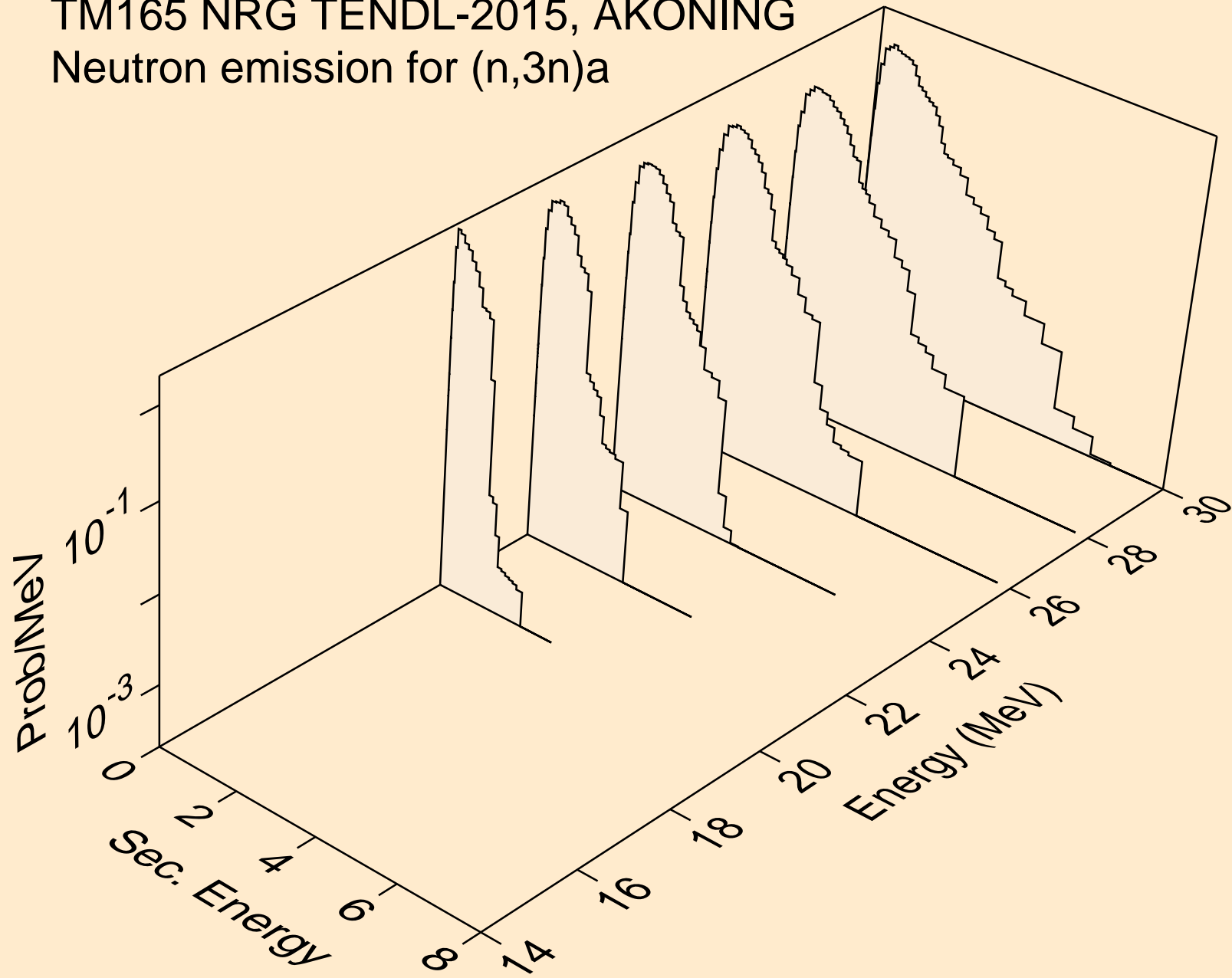
TM165 NRG TENDL-2015, AKONING
Neutron emission for (n,n*)a



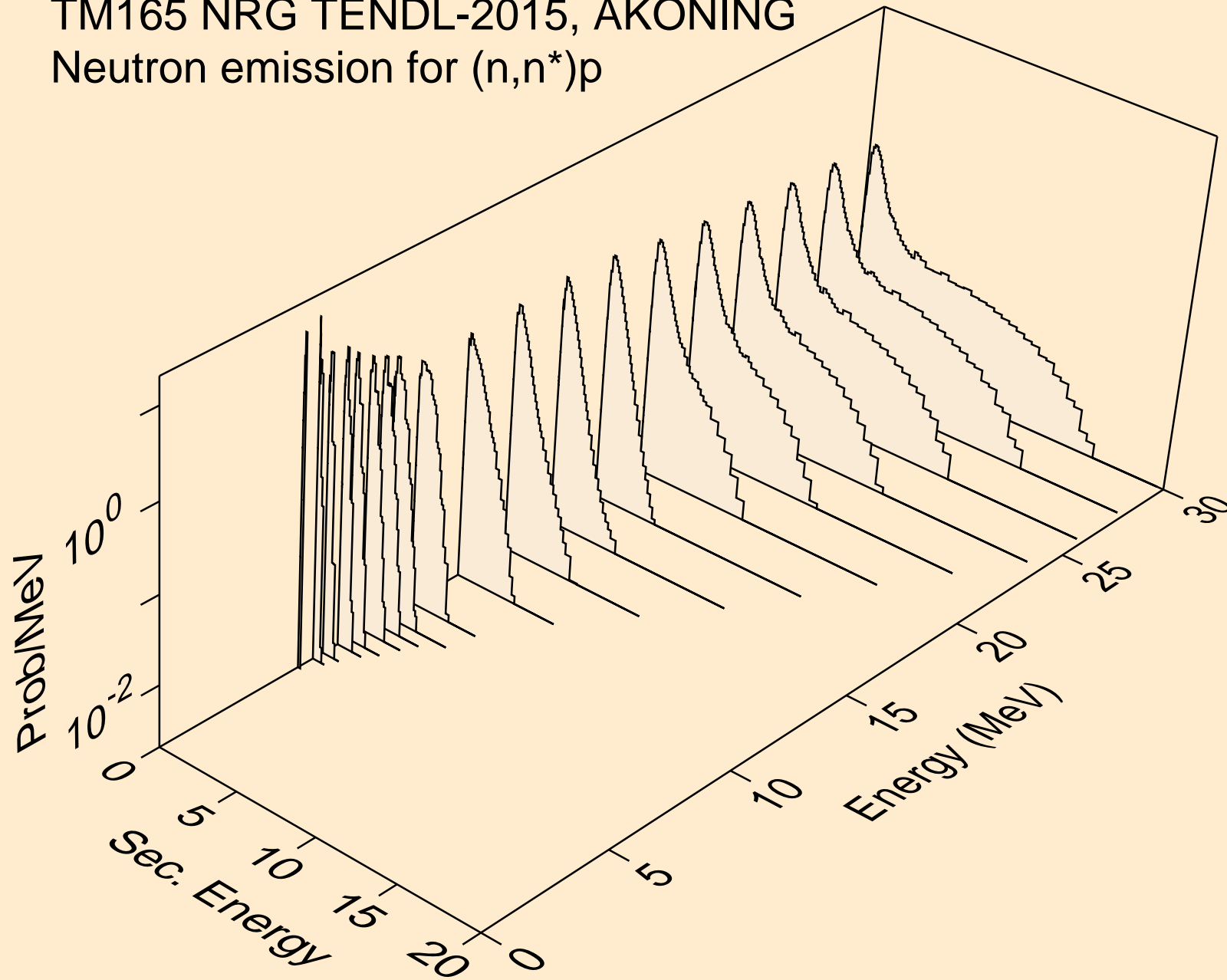
TM165 NRG TENDL-2015, AKONING
Neutron emission for (n,2n)a



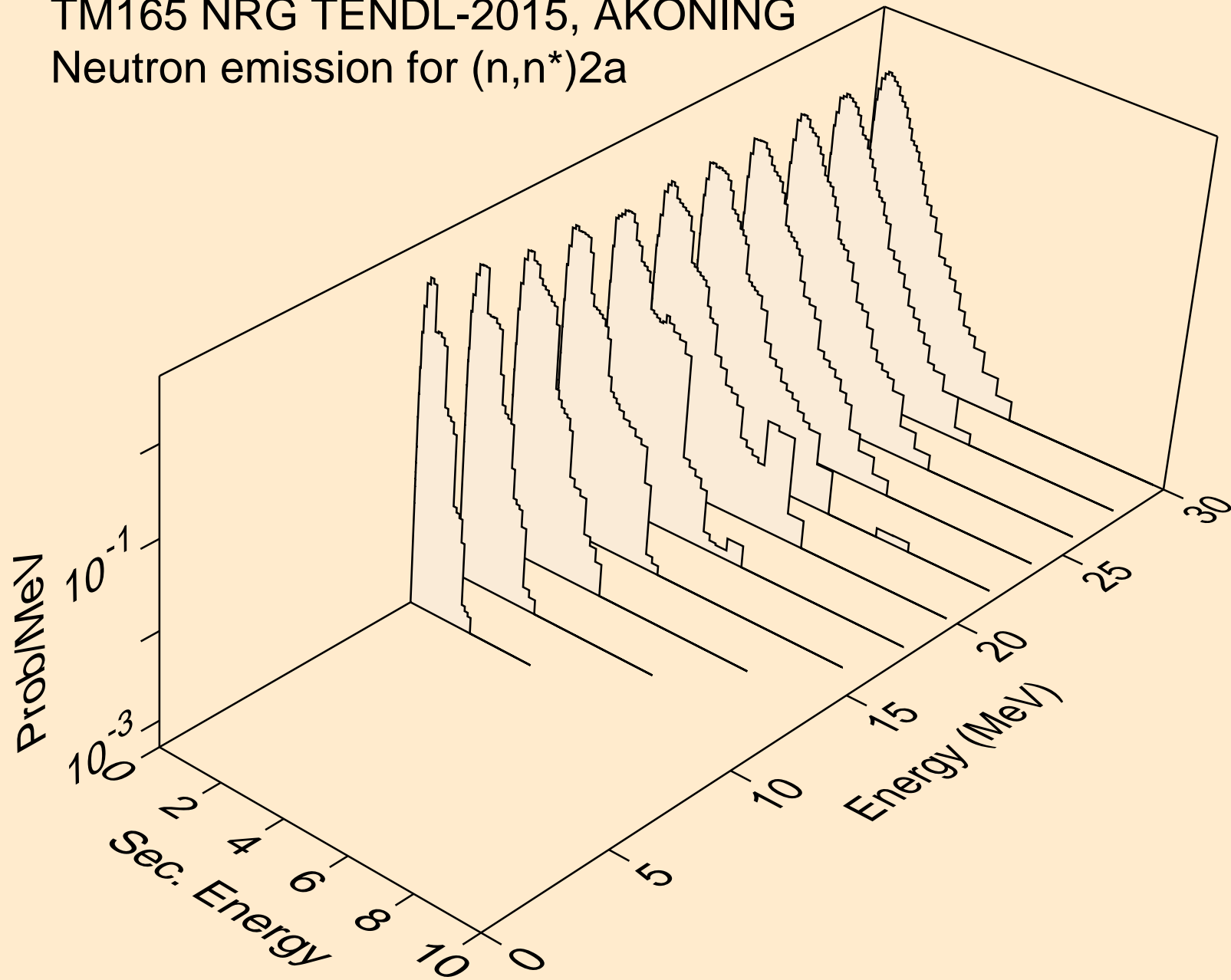
TM165 NRG TENDL-2015, AKONING
Neutron emission for (n,3n)a



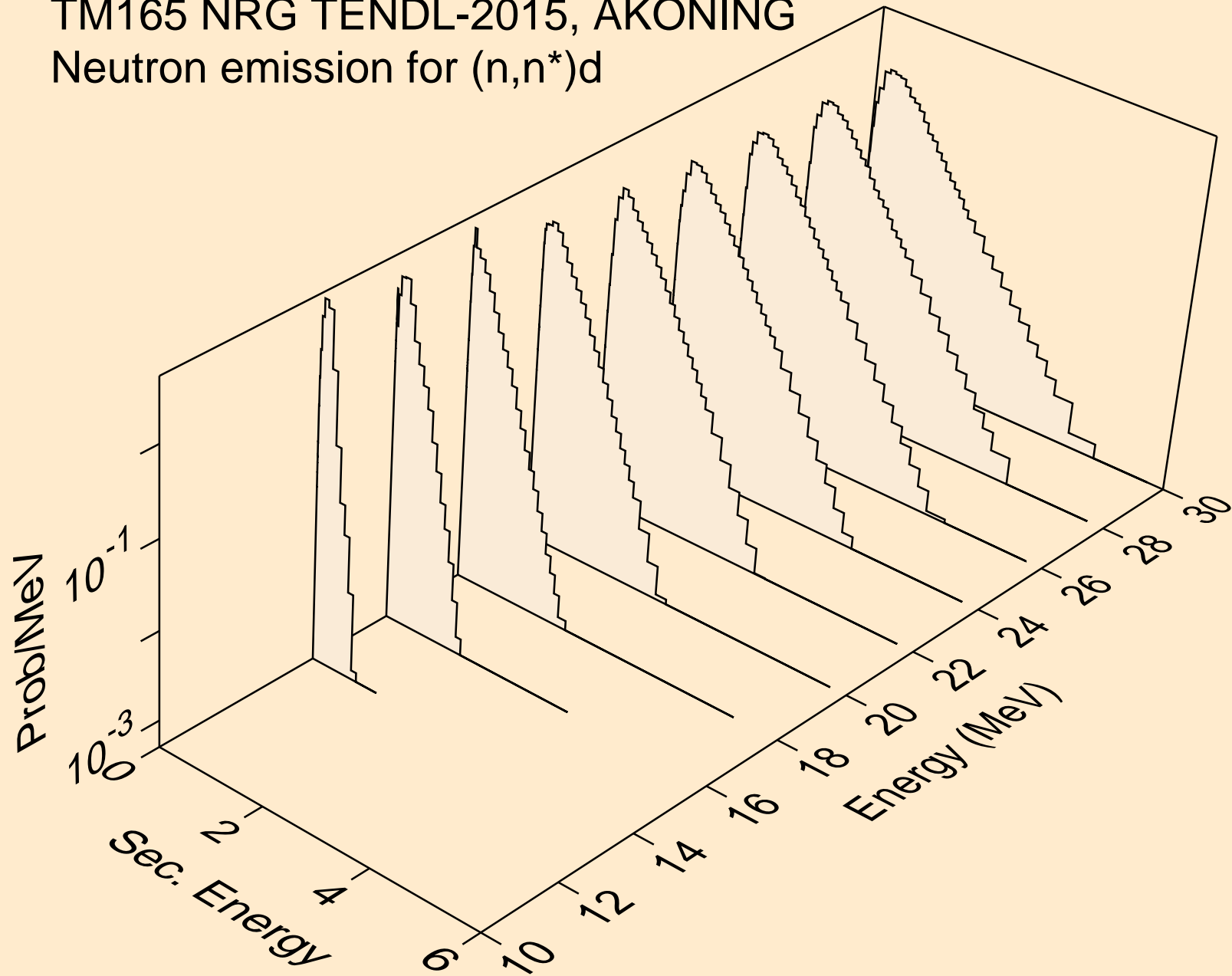
TM165 NRG TENDL-2015, AKONING
Neutron emission for (n,n*)p



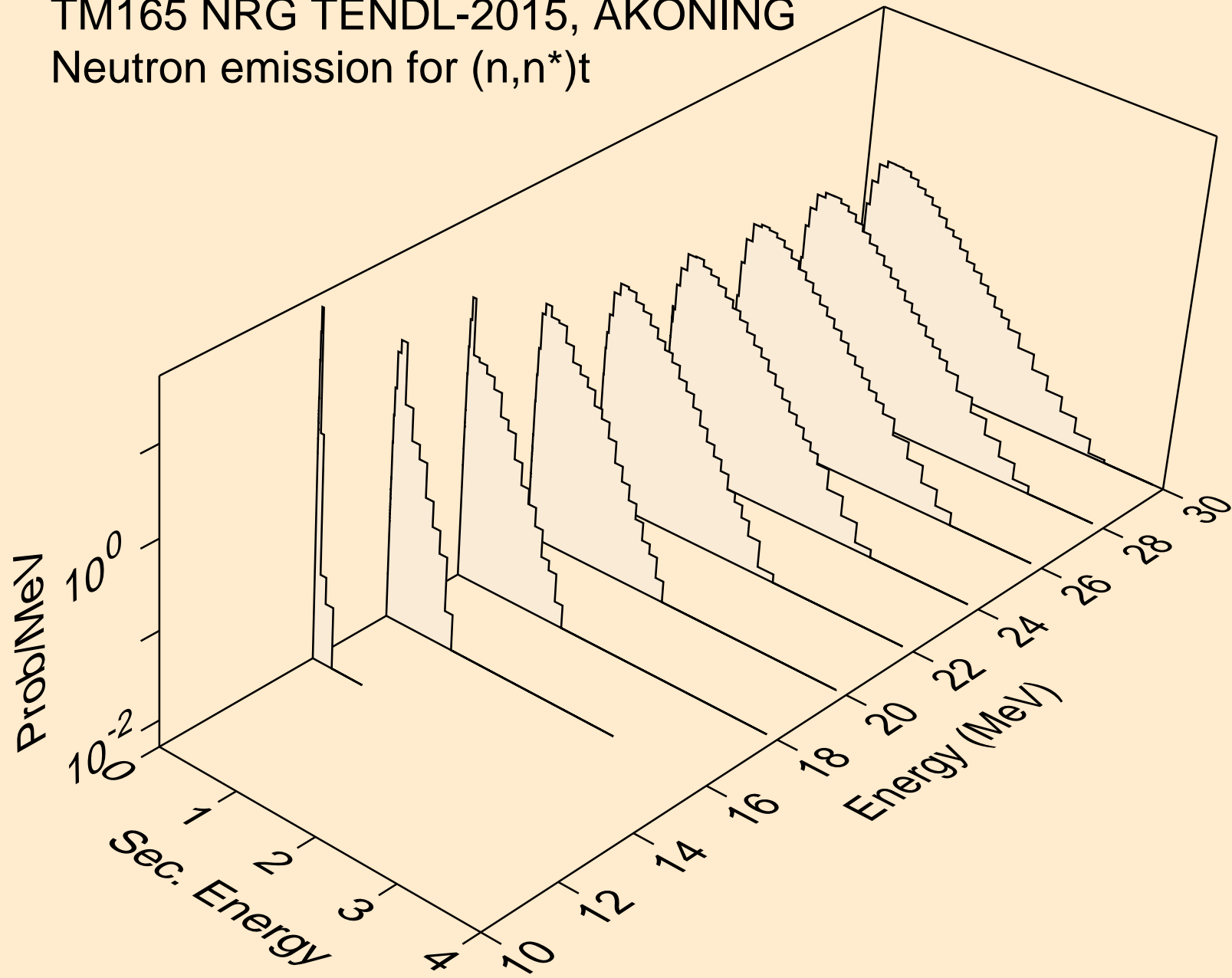
TM165 NRG TENDL-2015, AKONING
Neutron emission for (n,n*)2a



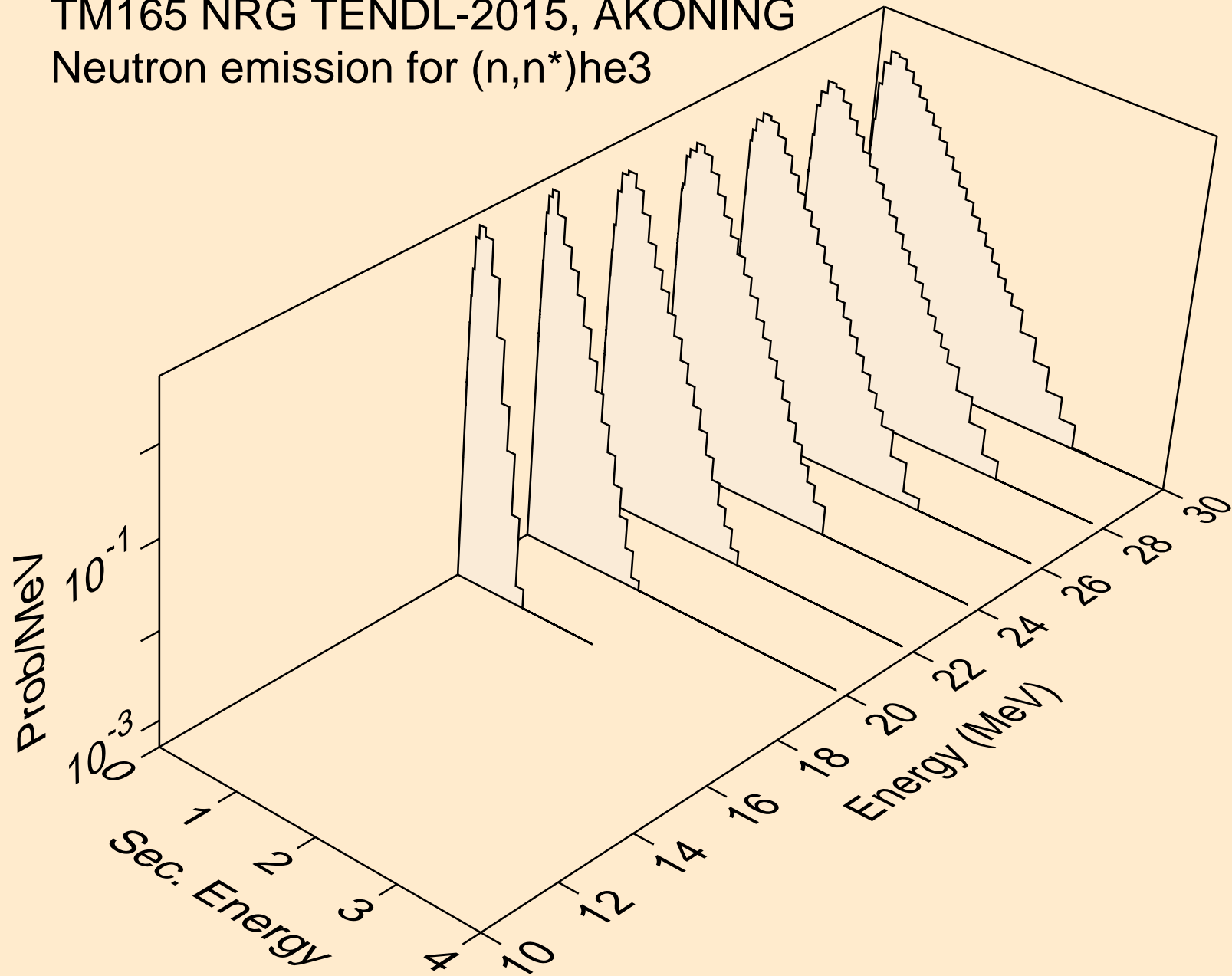
TM165 NRG TENDL-2015, AKONING
Neutron emission for (n,n*)d



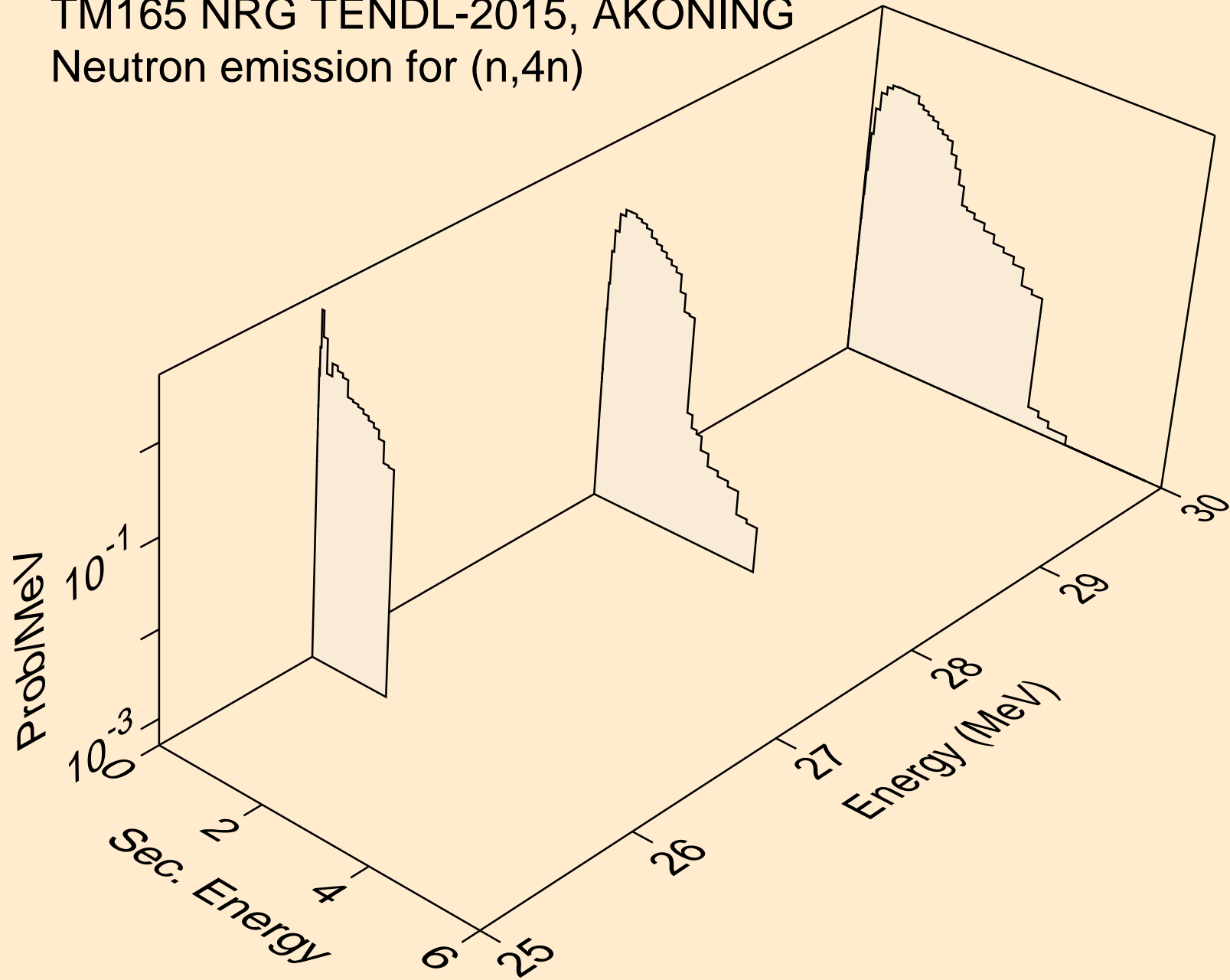
TM165 NRG TENDL-2015, AKONING
Neutron emission for (n,n*)t



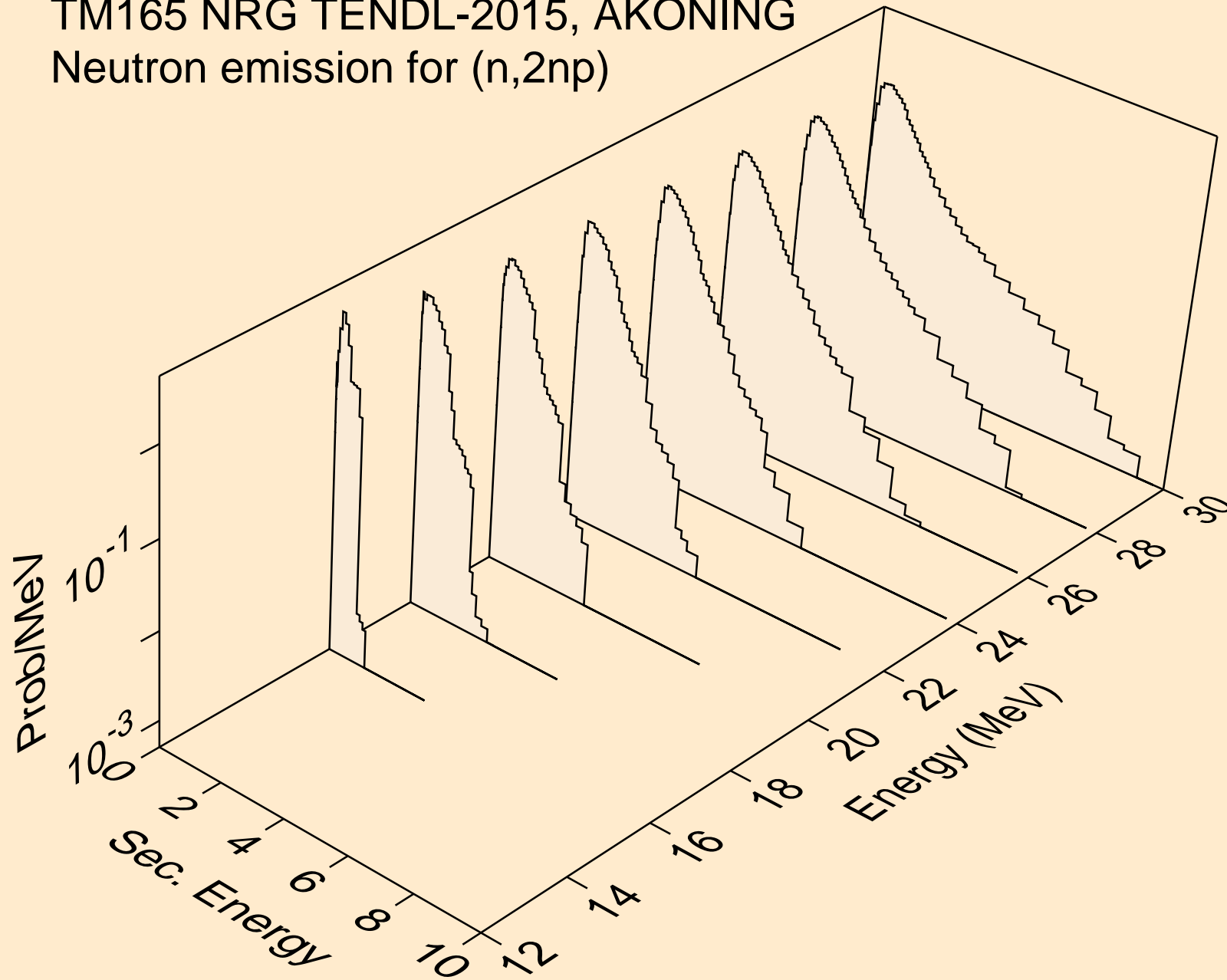
TM165 NRG TENDL-2015, AKONING
Neutron emission for (n,n*)he3



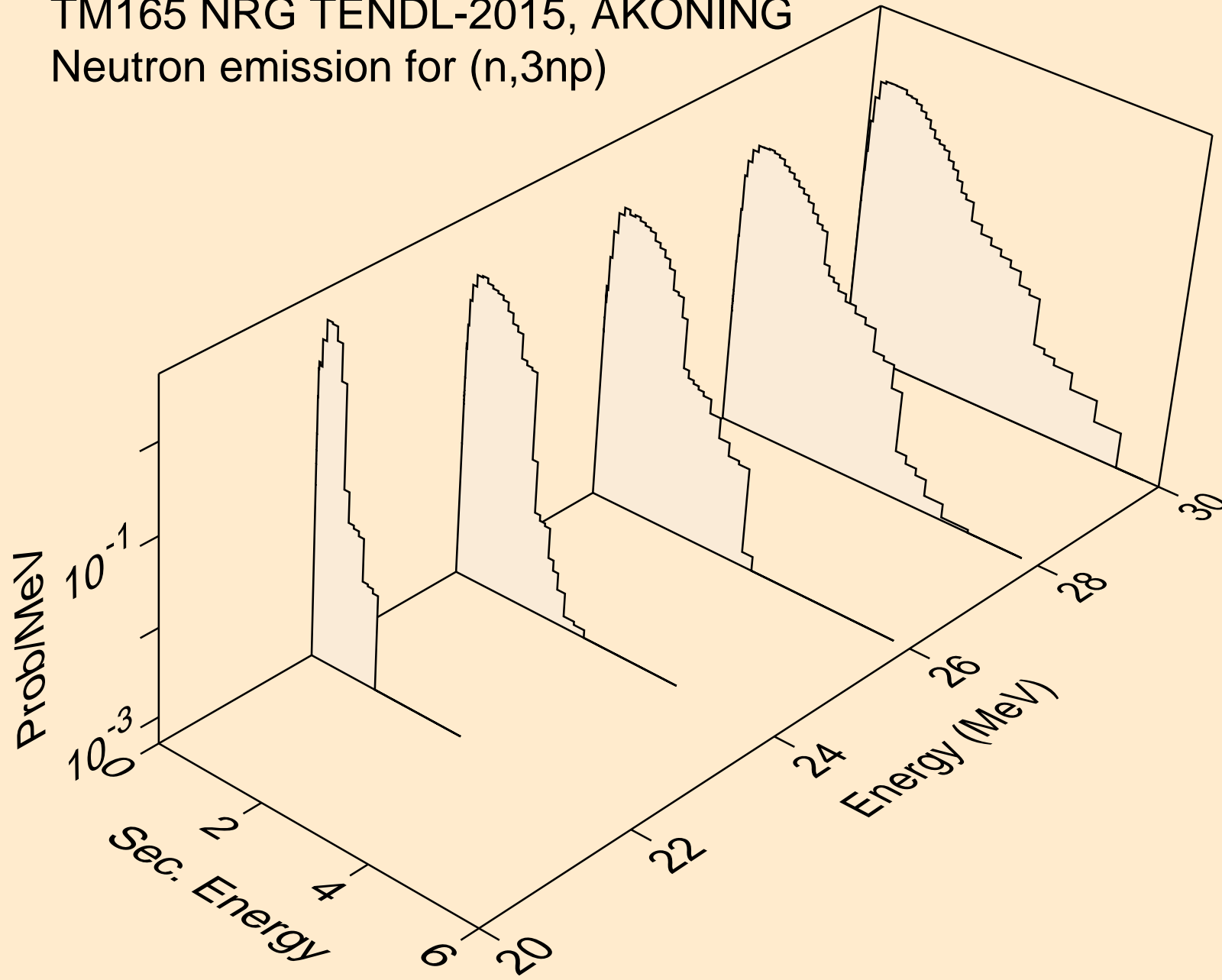
TM165 NRG TENDL-2015, AKONING
Neutron emission for (n,4n)



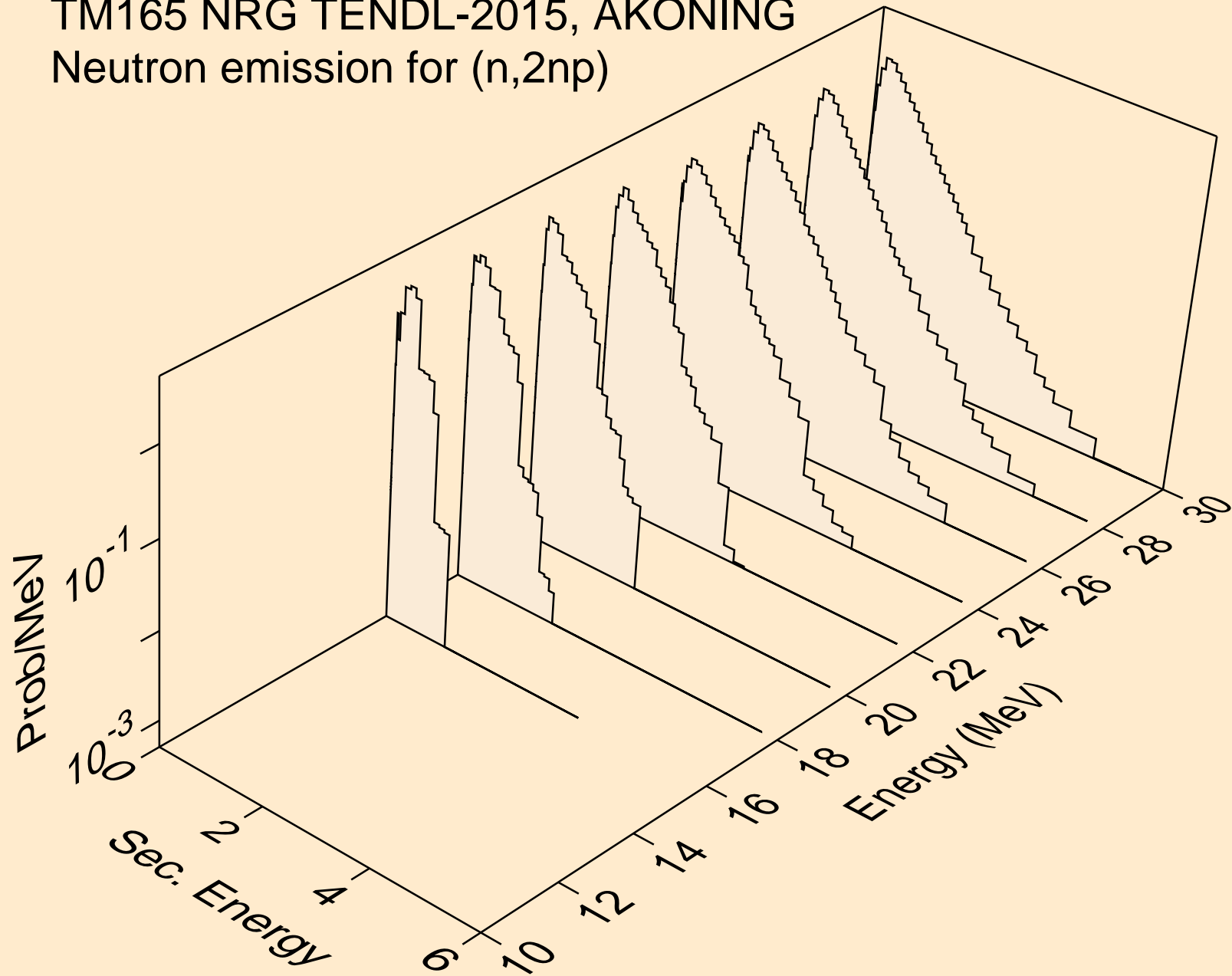
TM165 NRG TENDL-2015, AKONING
Neutron emission for (n,2np)



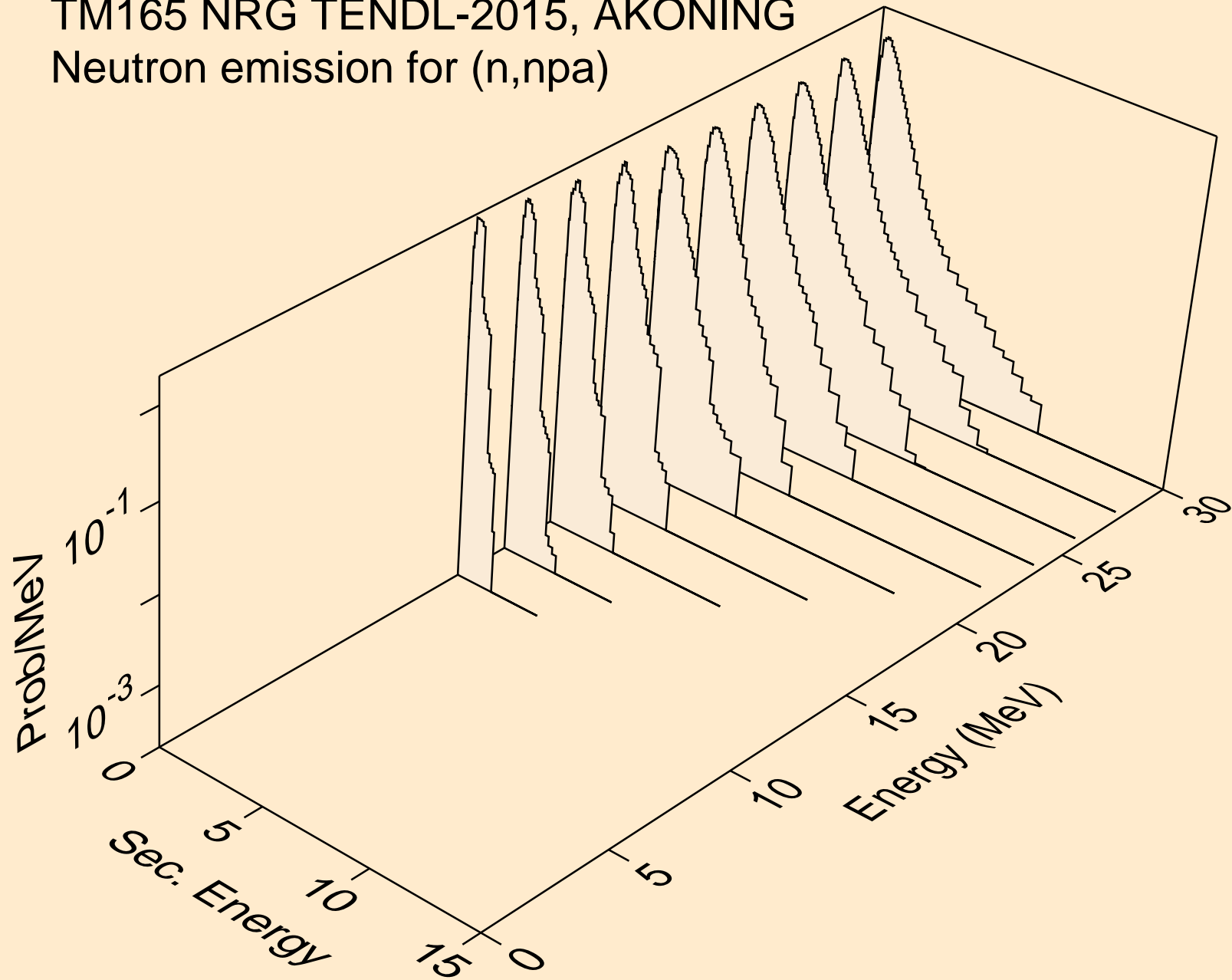
TM165 NRG TENDL-2015, AKONING
Neutron emission for (n,3np)



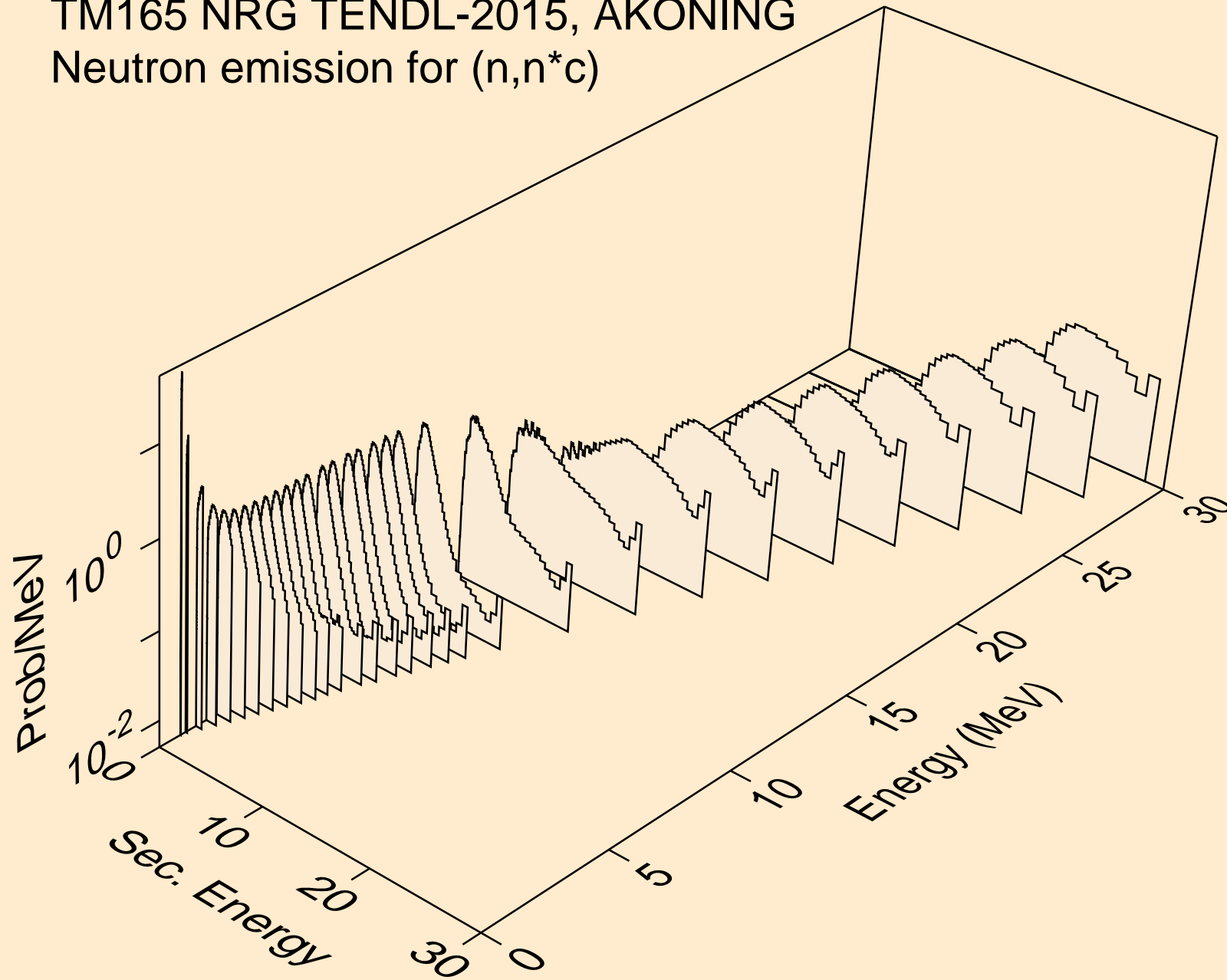
TM165 NRG TENDL-2015, AKONING
Neutron emission for (n,2np)



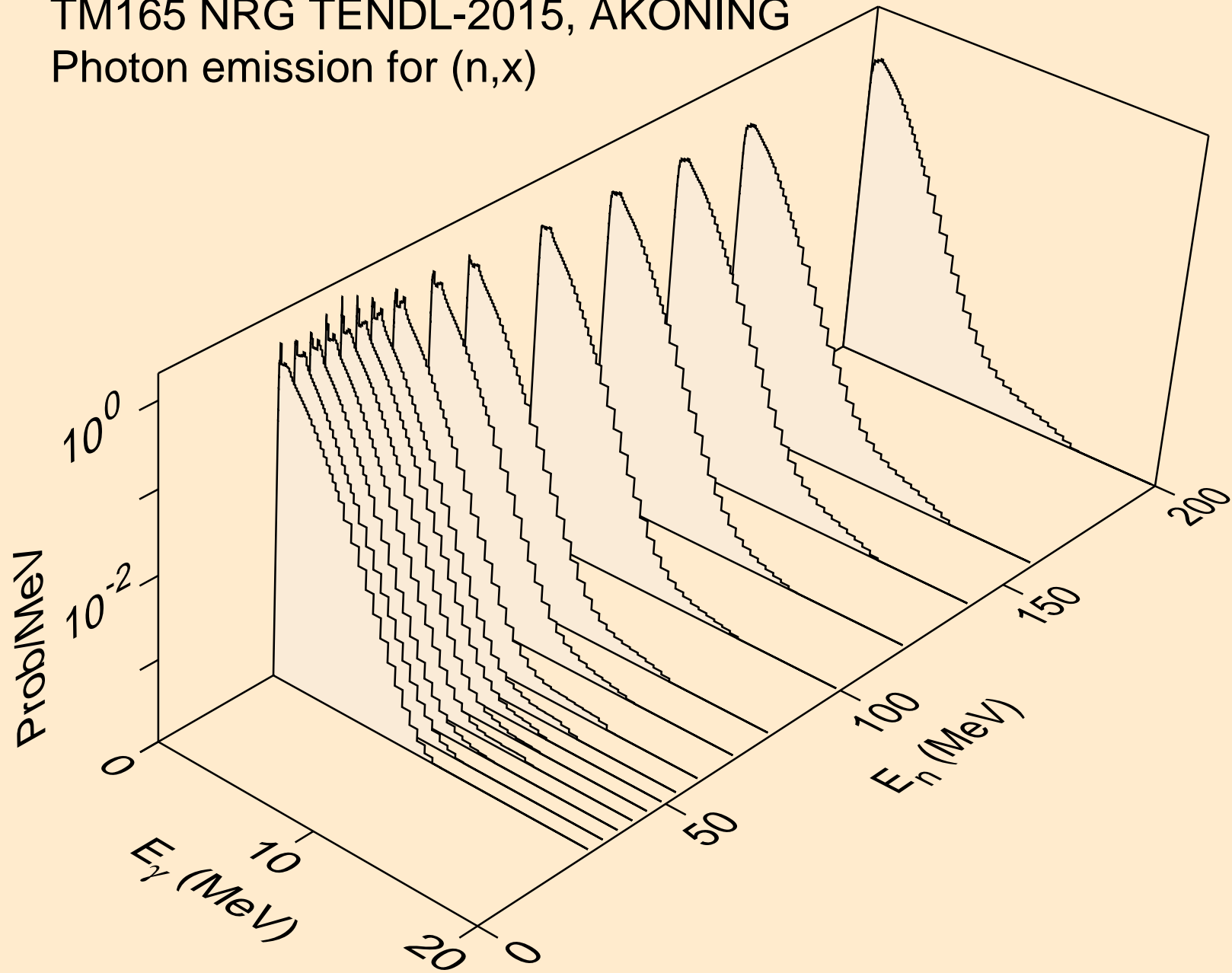
TM165 NRG TENDL-2015, AKONING
Neutron emission for (n,npa)



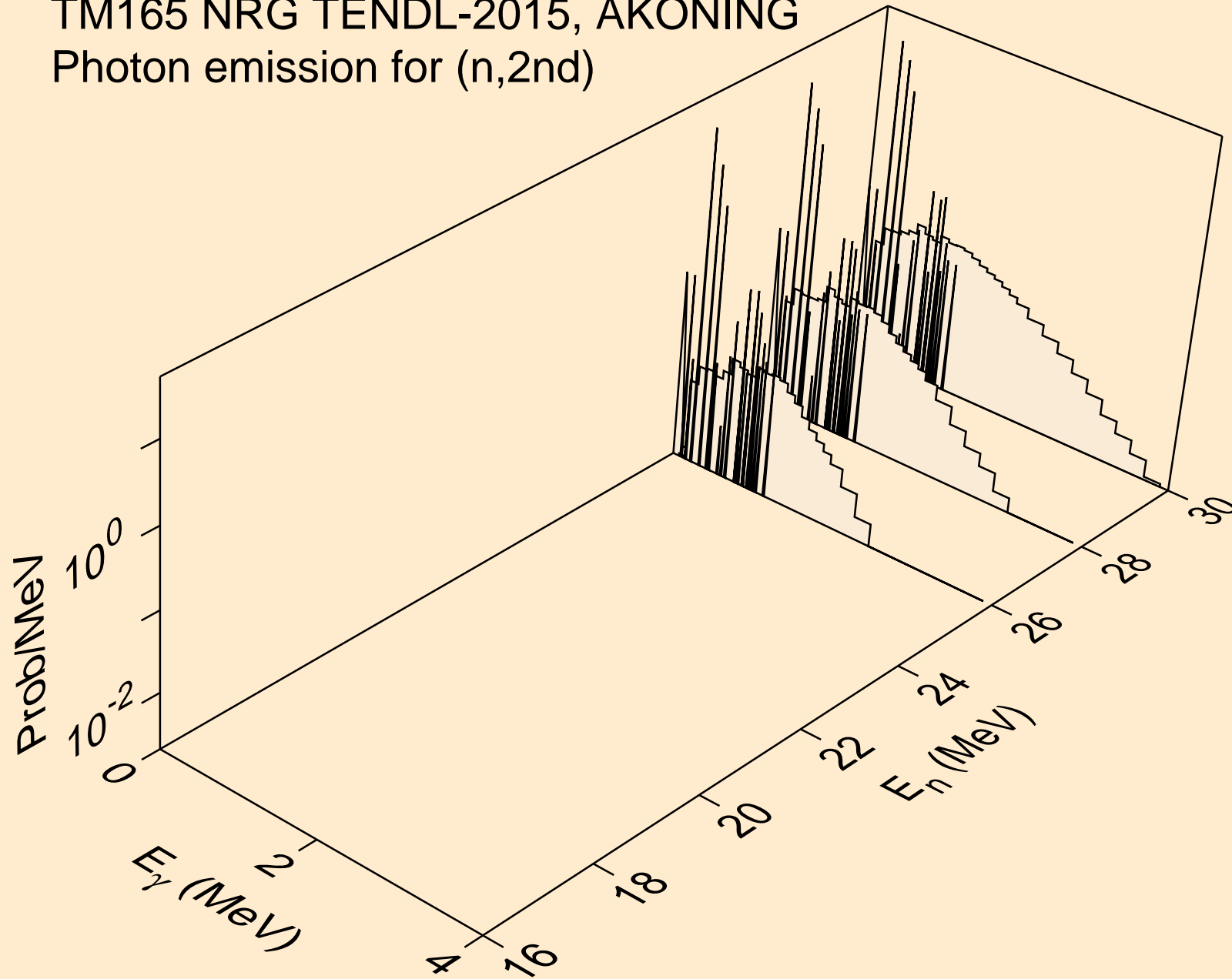
TM165 NRG TENDL-2015, AKONING
Neutron emission for (n,n*c)



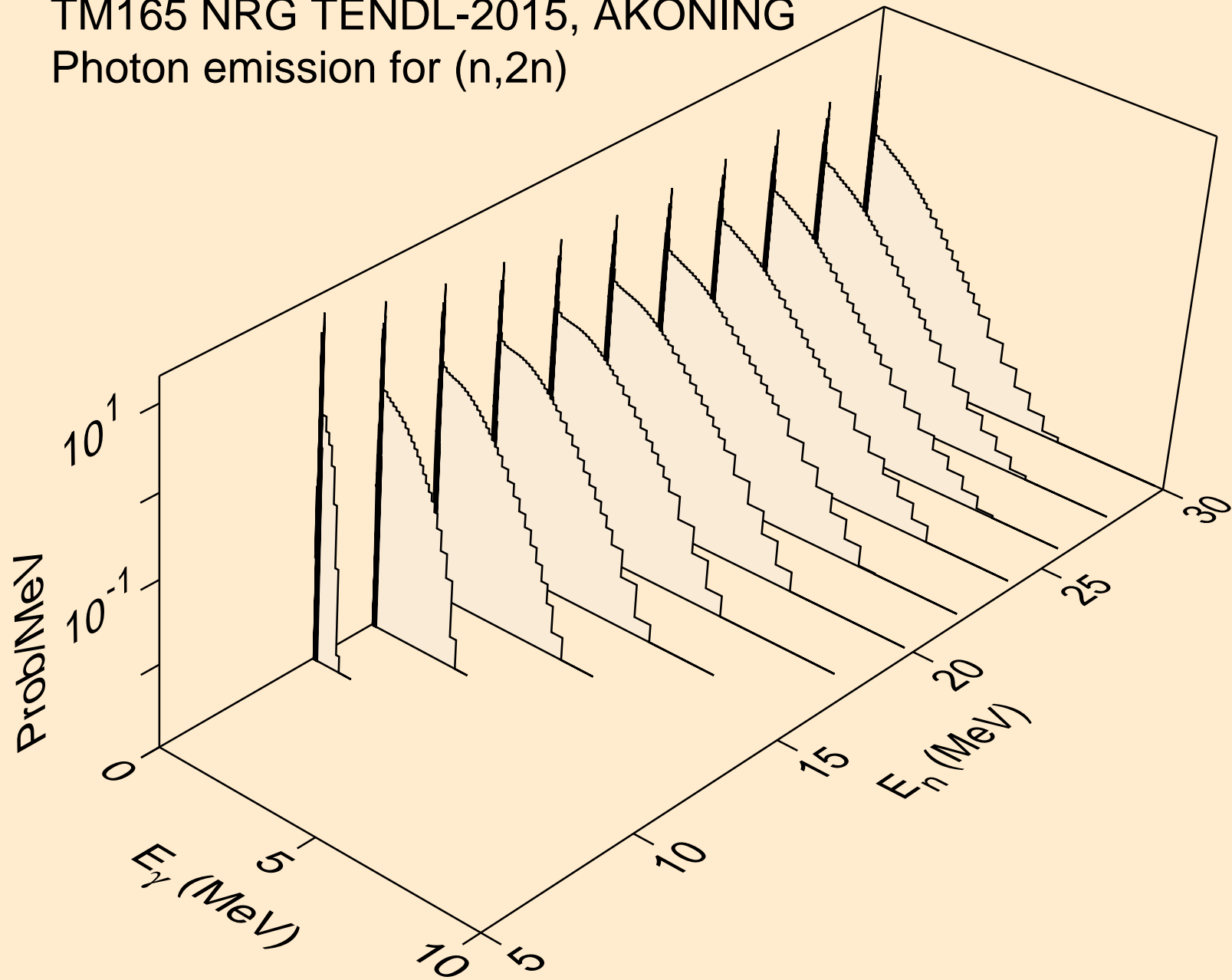
TM165 NRG TENDL-2015, AKONING
Photon emission for (n,x)



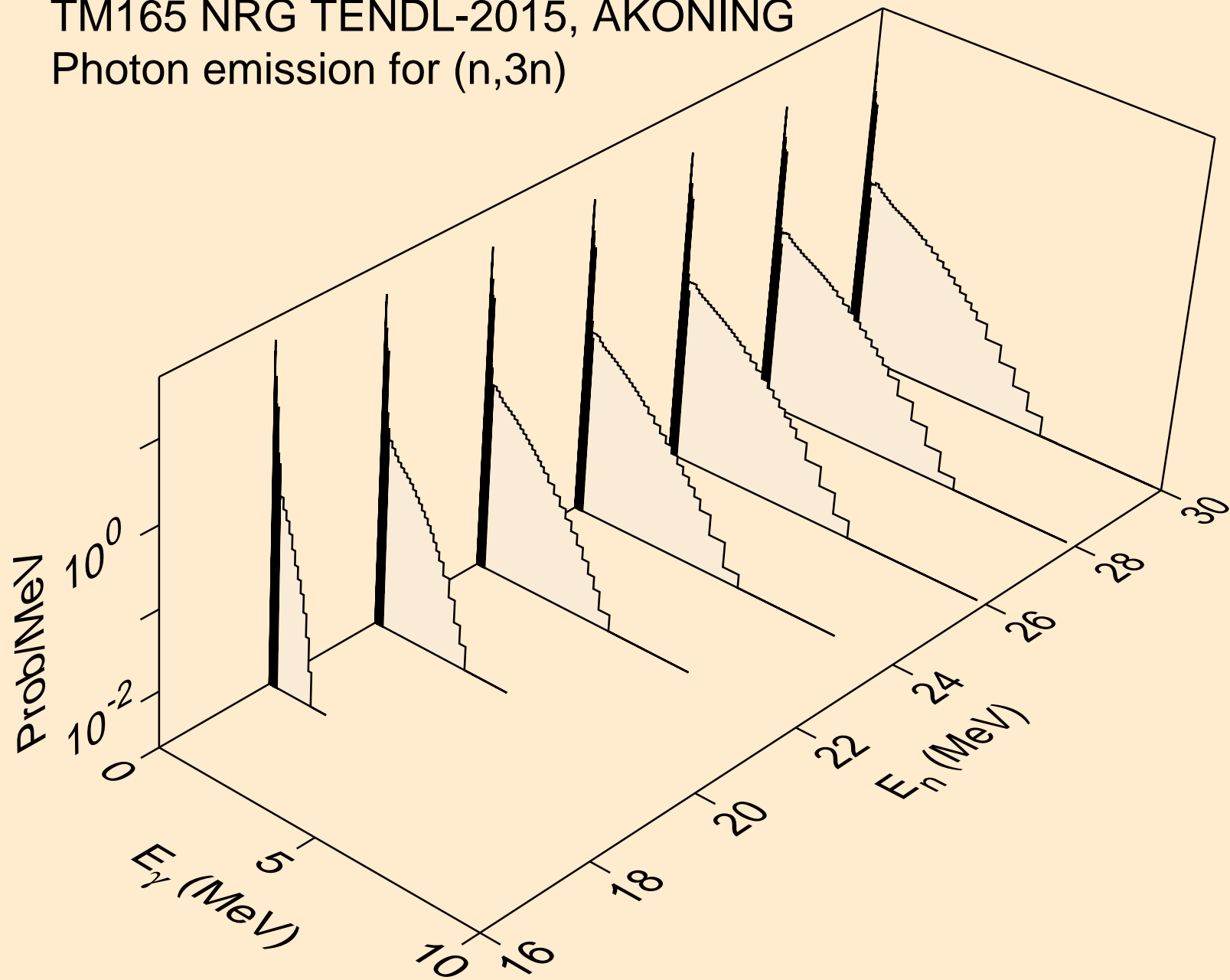
TM165 NRG TENDL-2015, AKONING
Photon emission for (n,2nd)



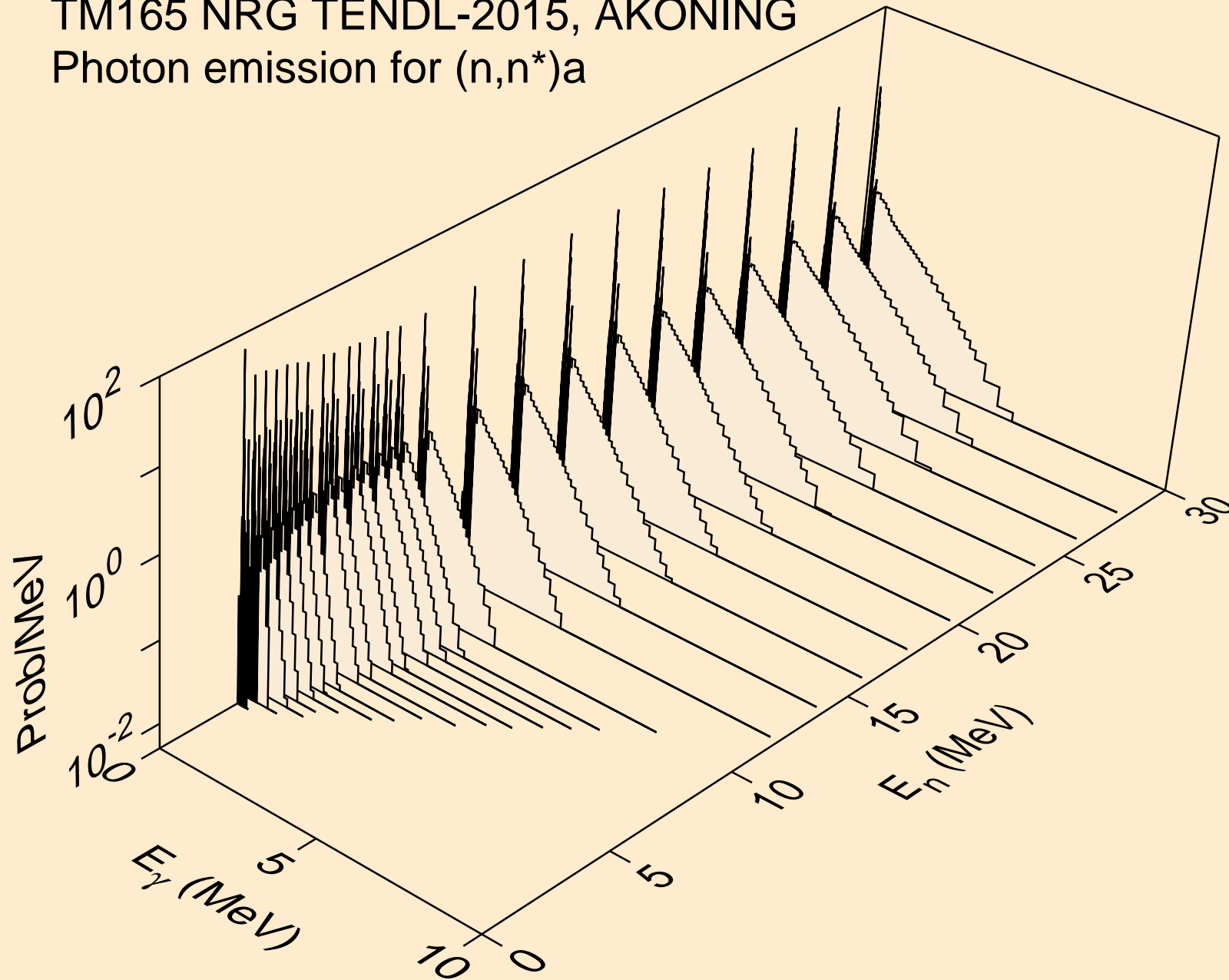
TM165 NRG TENDL-2015, AKONING
Photon emission for (n,2n)



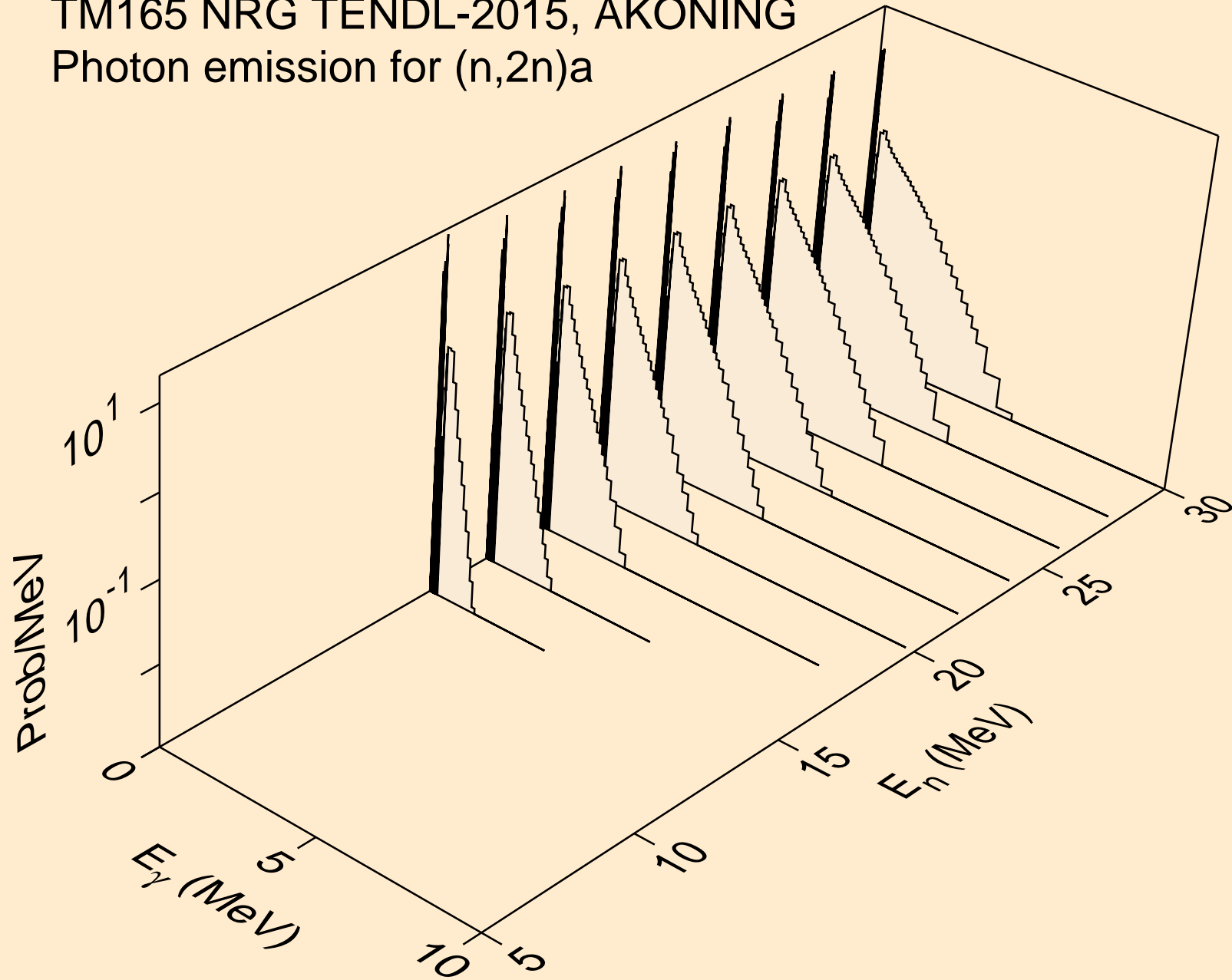
TM165 NRG TENDL-2015, AKONING
Photon emission for (n,3n)



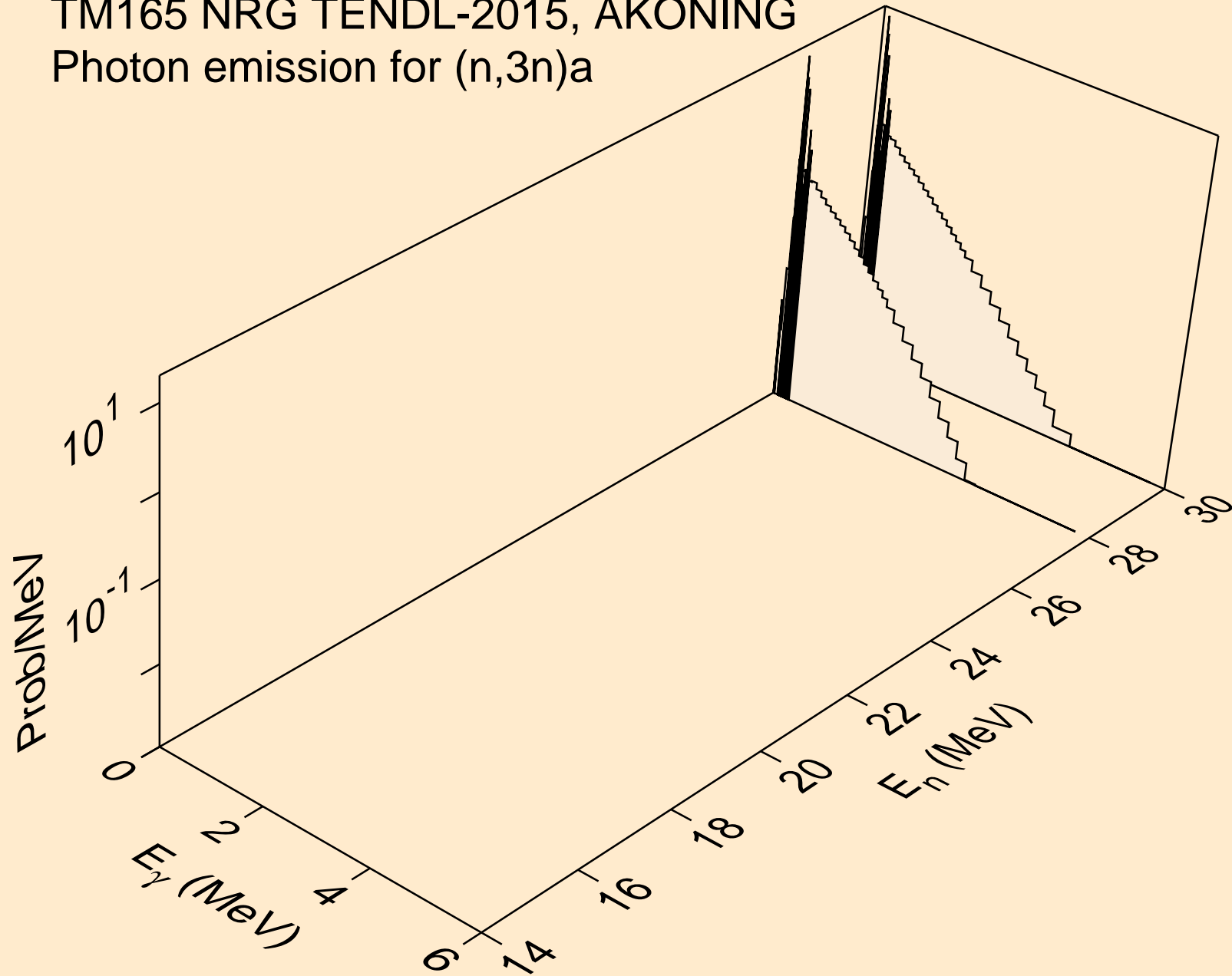
TM165 NRG TENDL-2015, AKONING
Photon emission for (n,n*)a



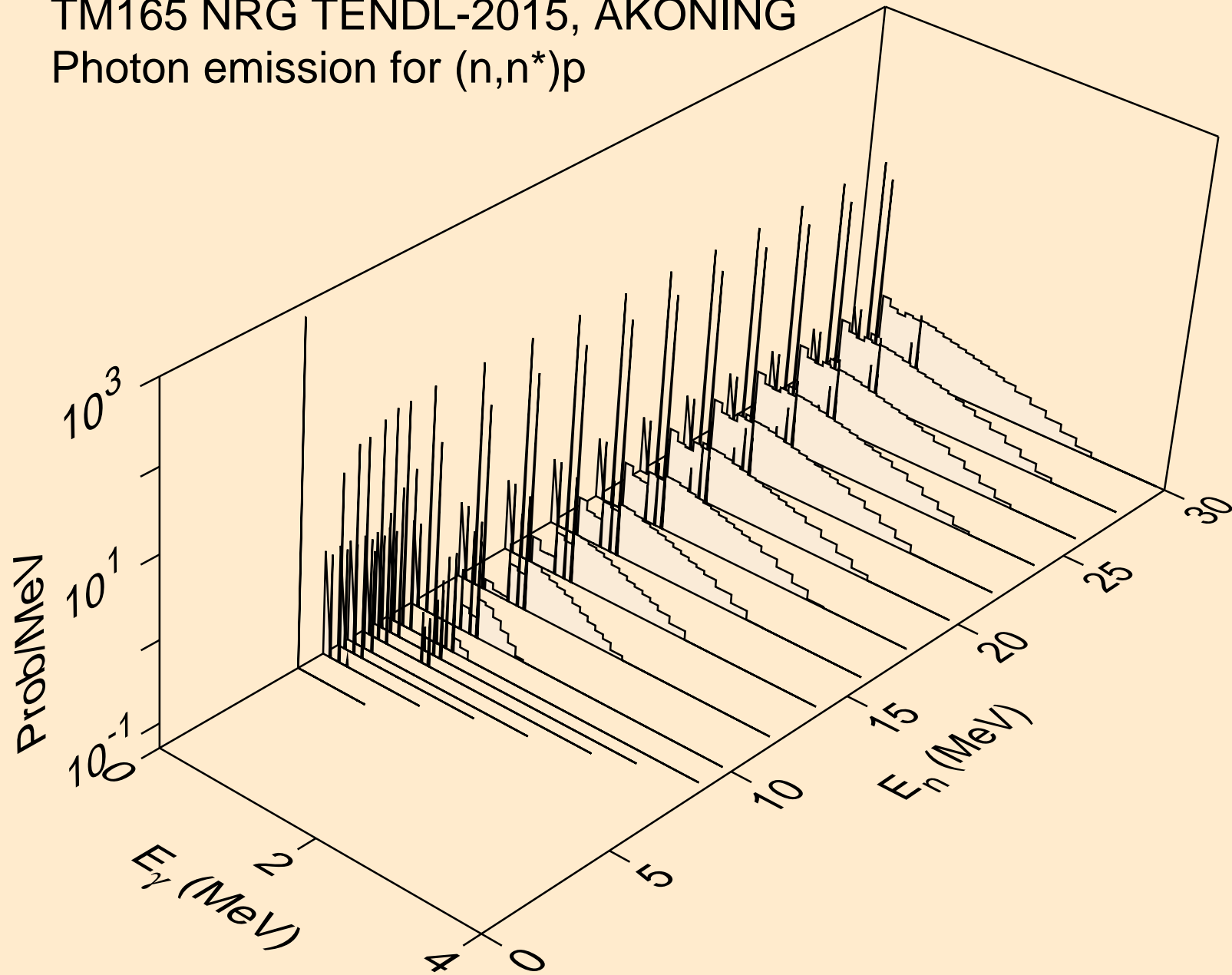
TM165 NRG TENDL-2015, AKONING
Photon emission for (n,2n)a



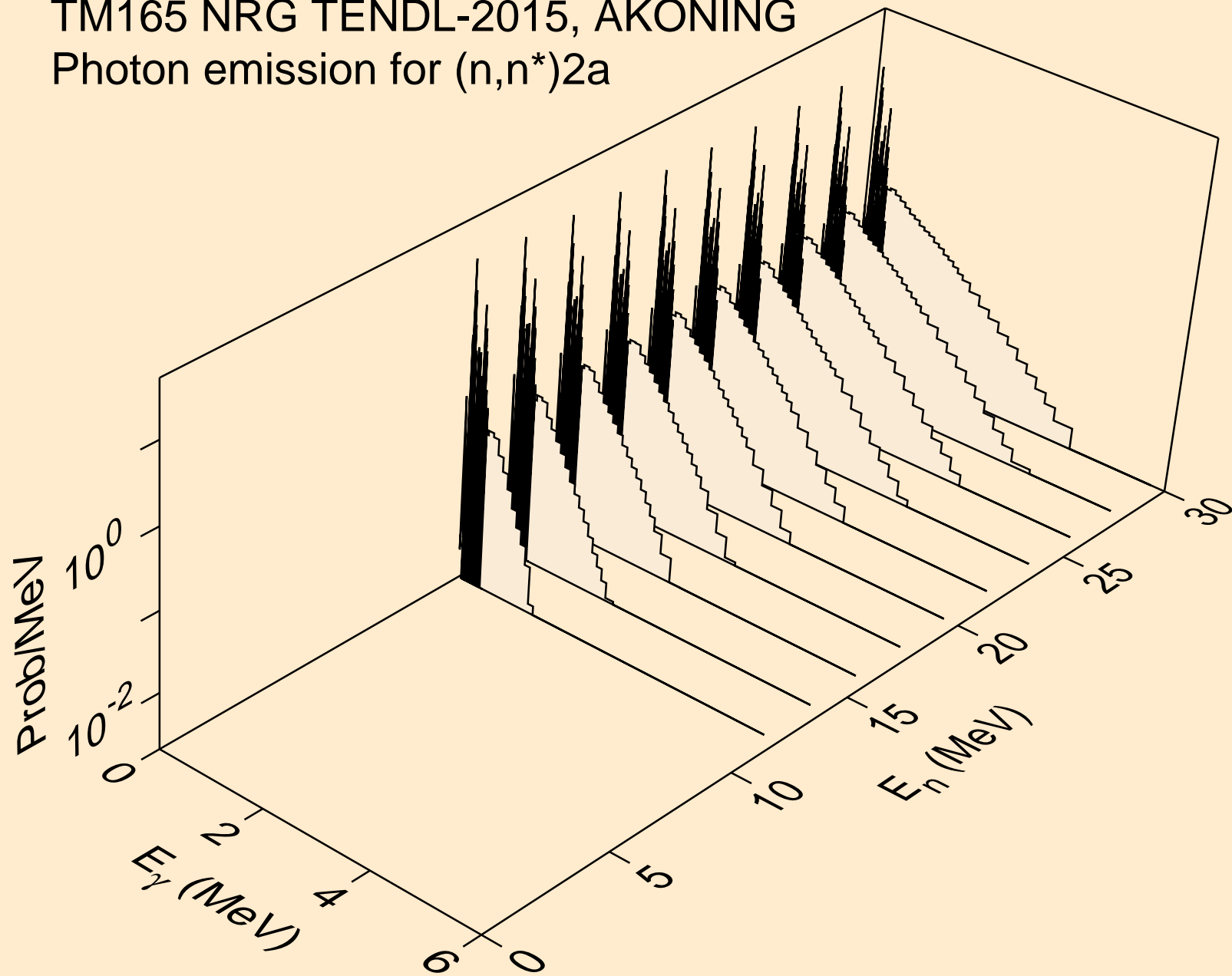
TM165 NRG TENDL-2015, AKONING
Photon emission for (n,3n)a



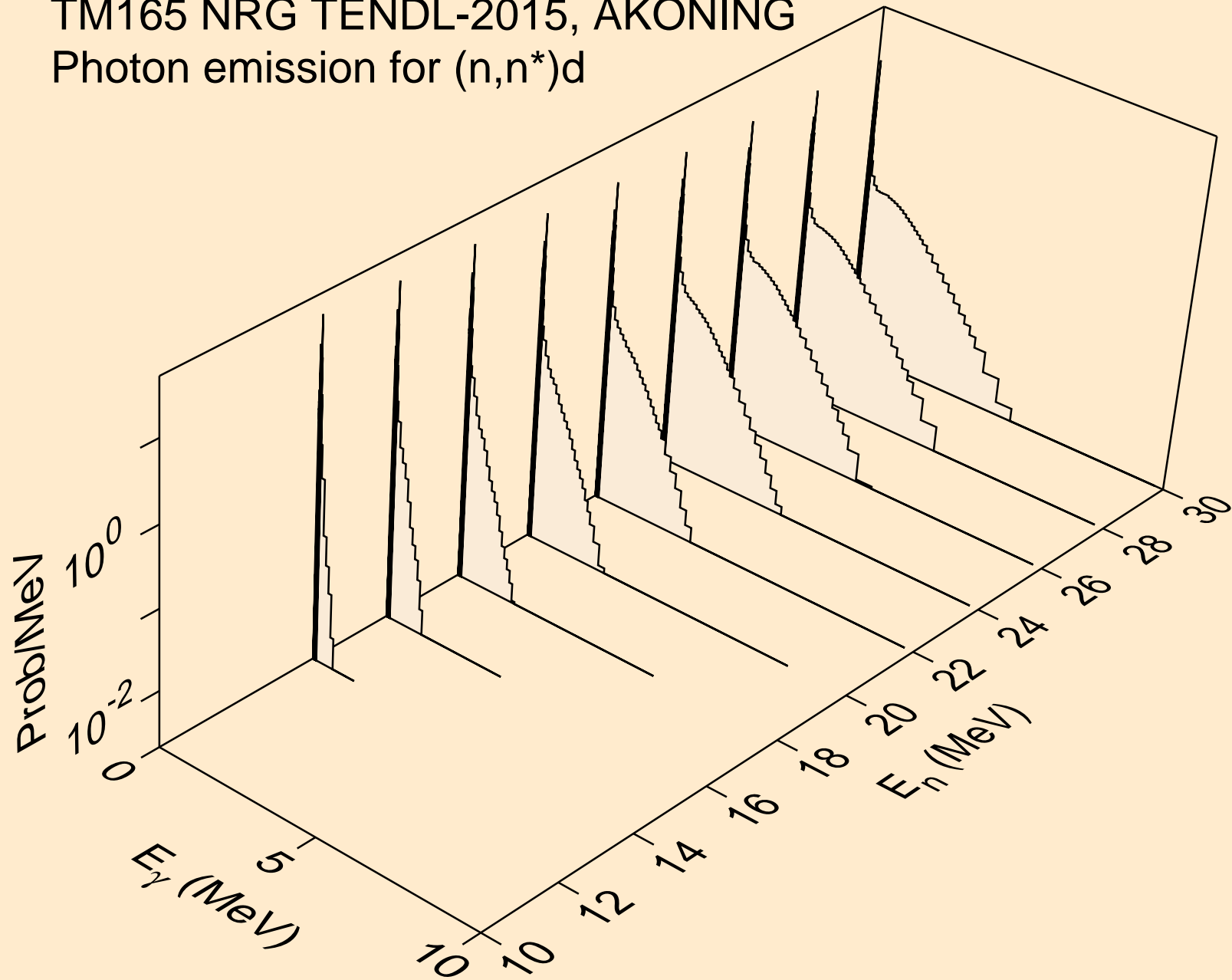
TM165 NRG TENDL-2015, AKONING
Photon emission for (n,n*)p



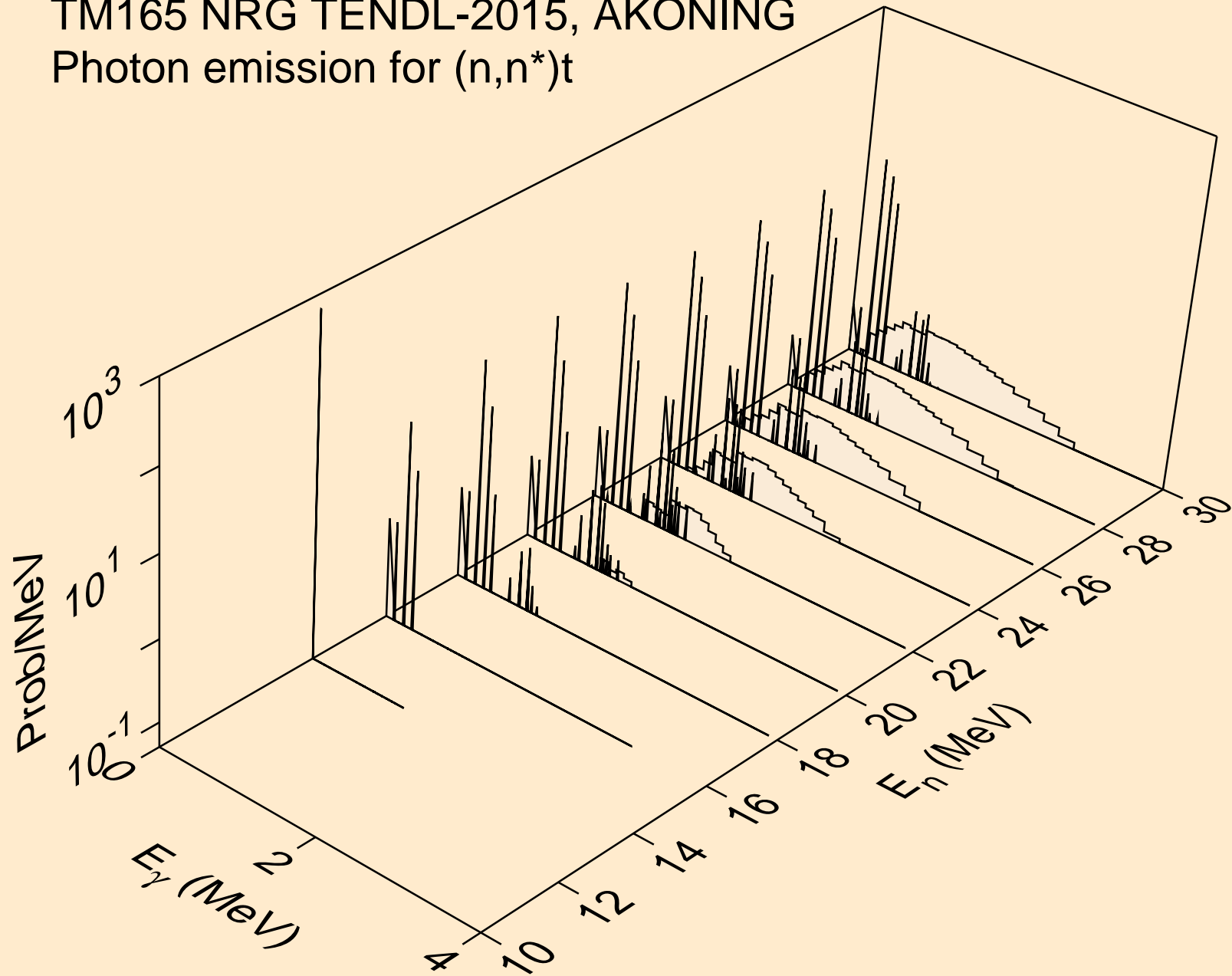
TM165 NRG TENDL-2015, AKONING
Photon emission for (n,n*)2a



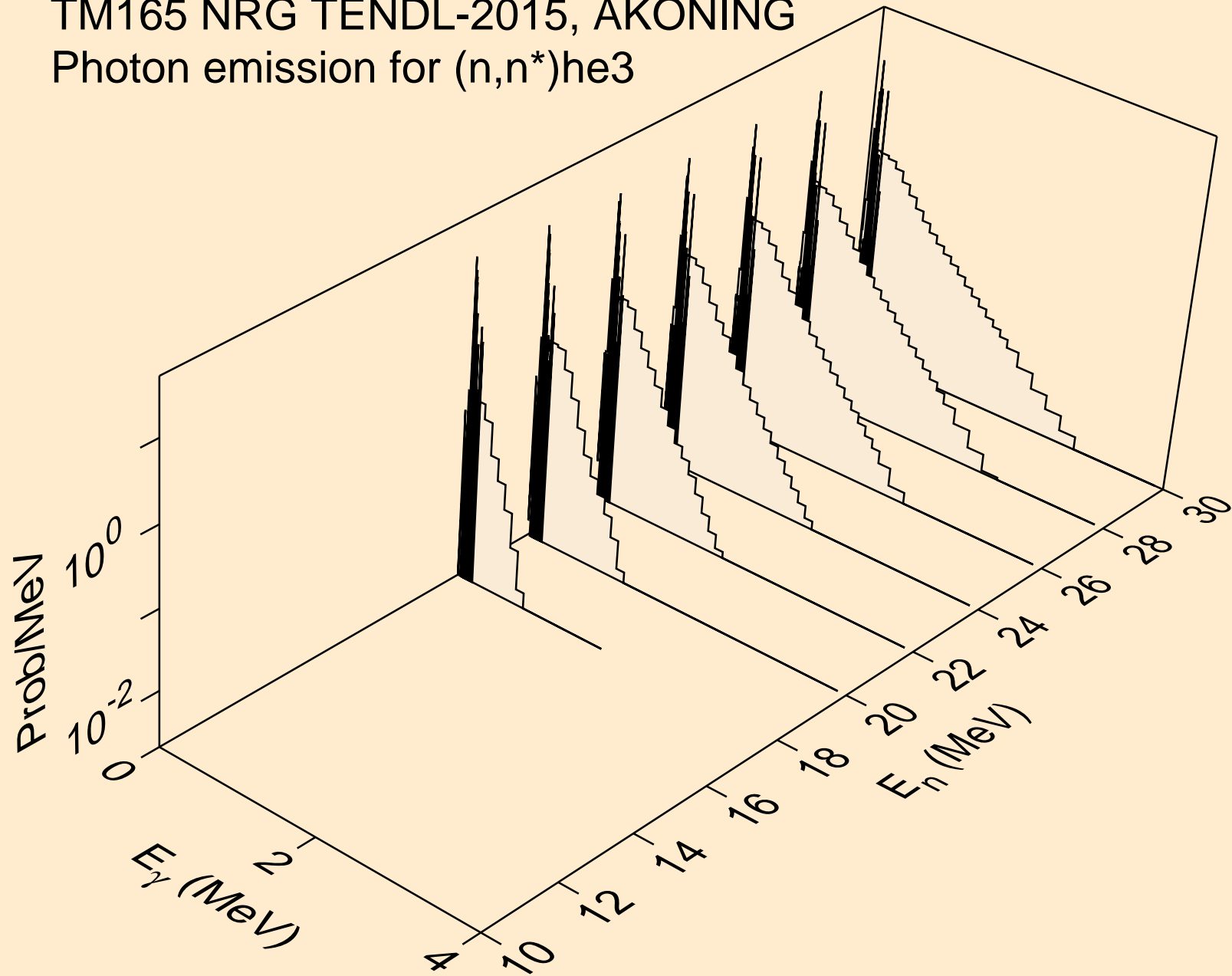
TM165 NRG TENDL-2015, AKONING
Photon emission for (n,n*)d



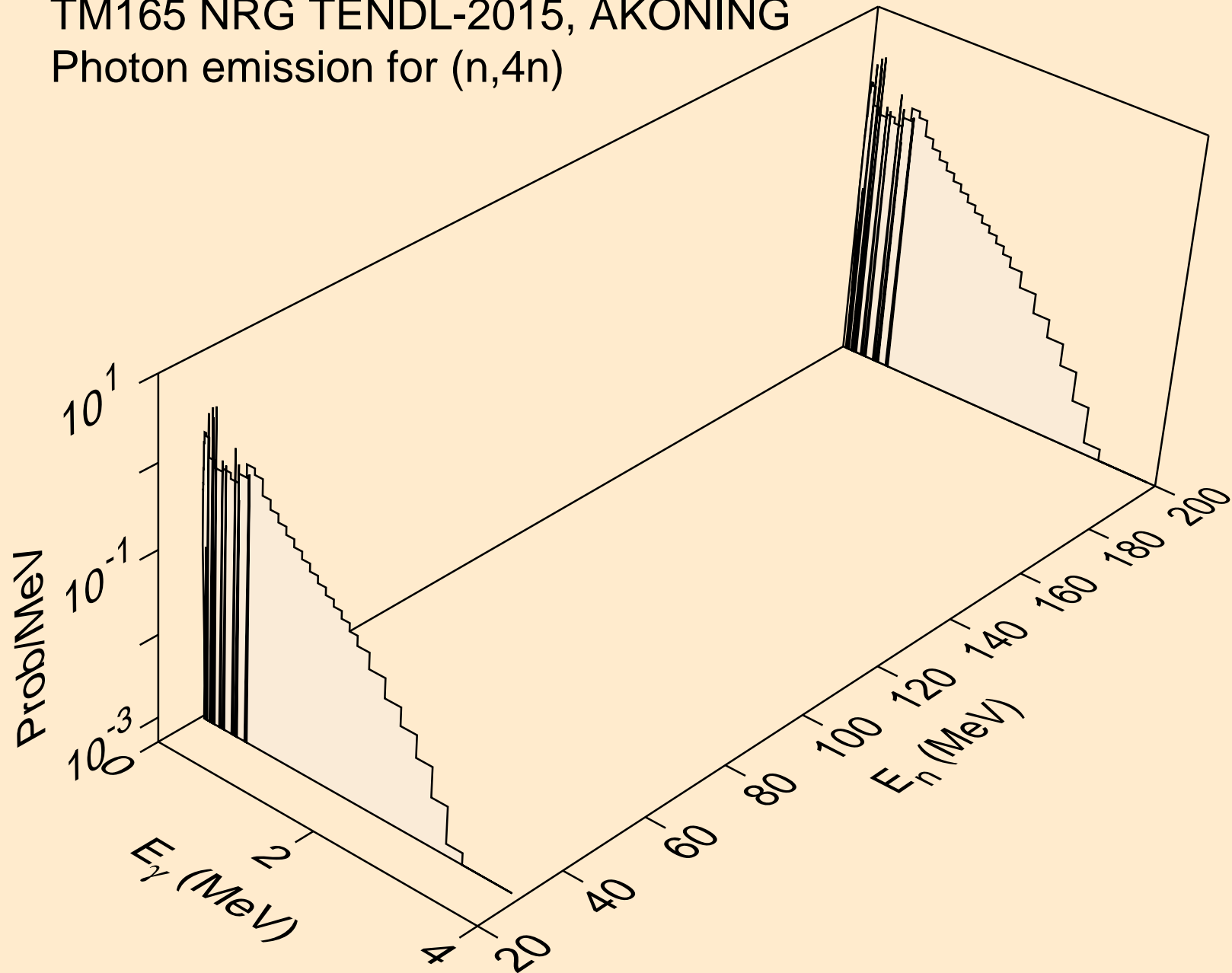
TM165 NRG TENDL-2015, AKONING
Photon emission for (n,n*)t



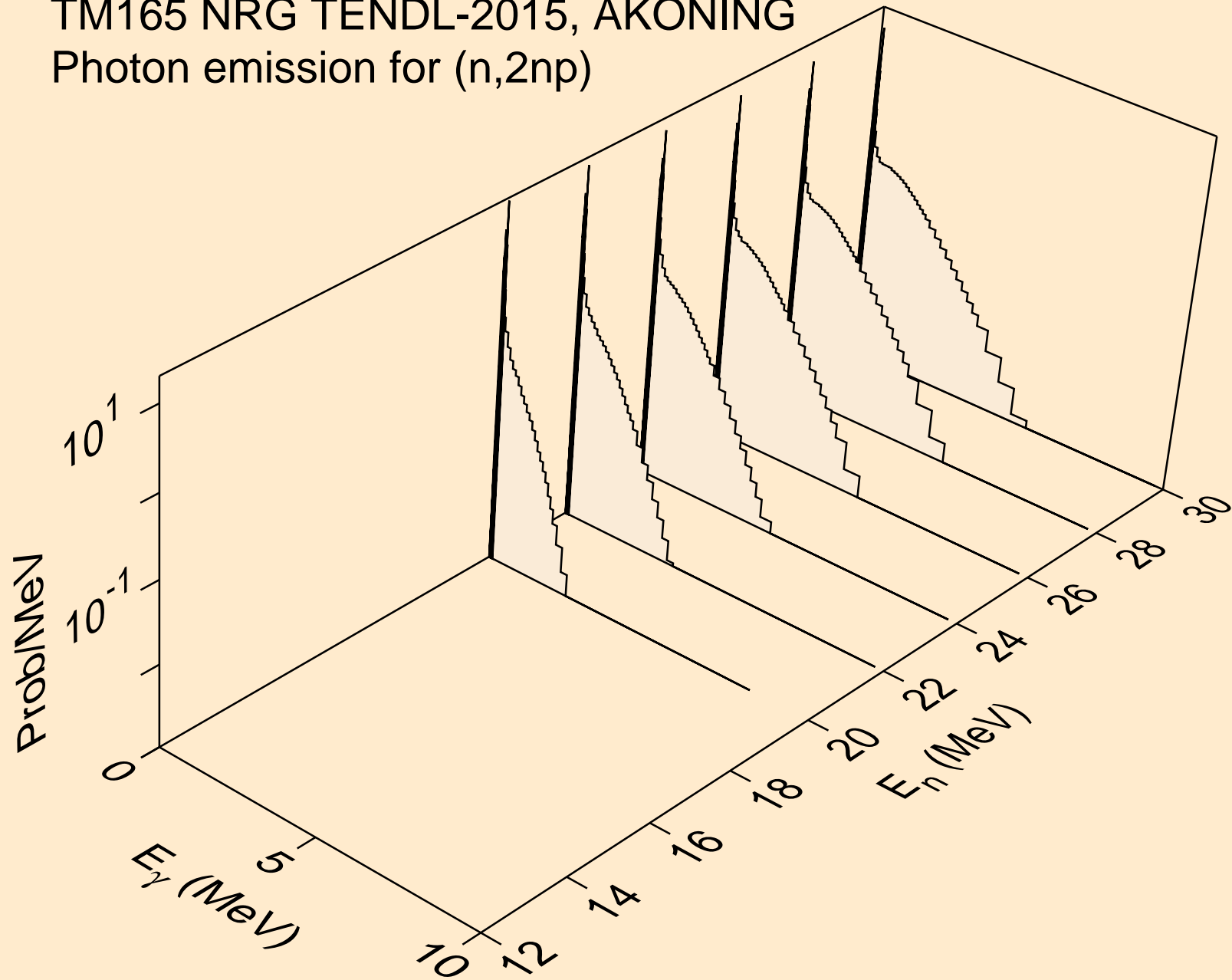
TM165 NRG TENDL-2015, AKONING
Photon emission for (n,n*)he3



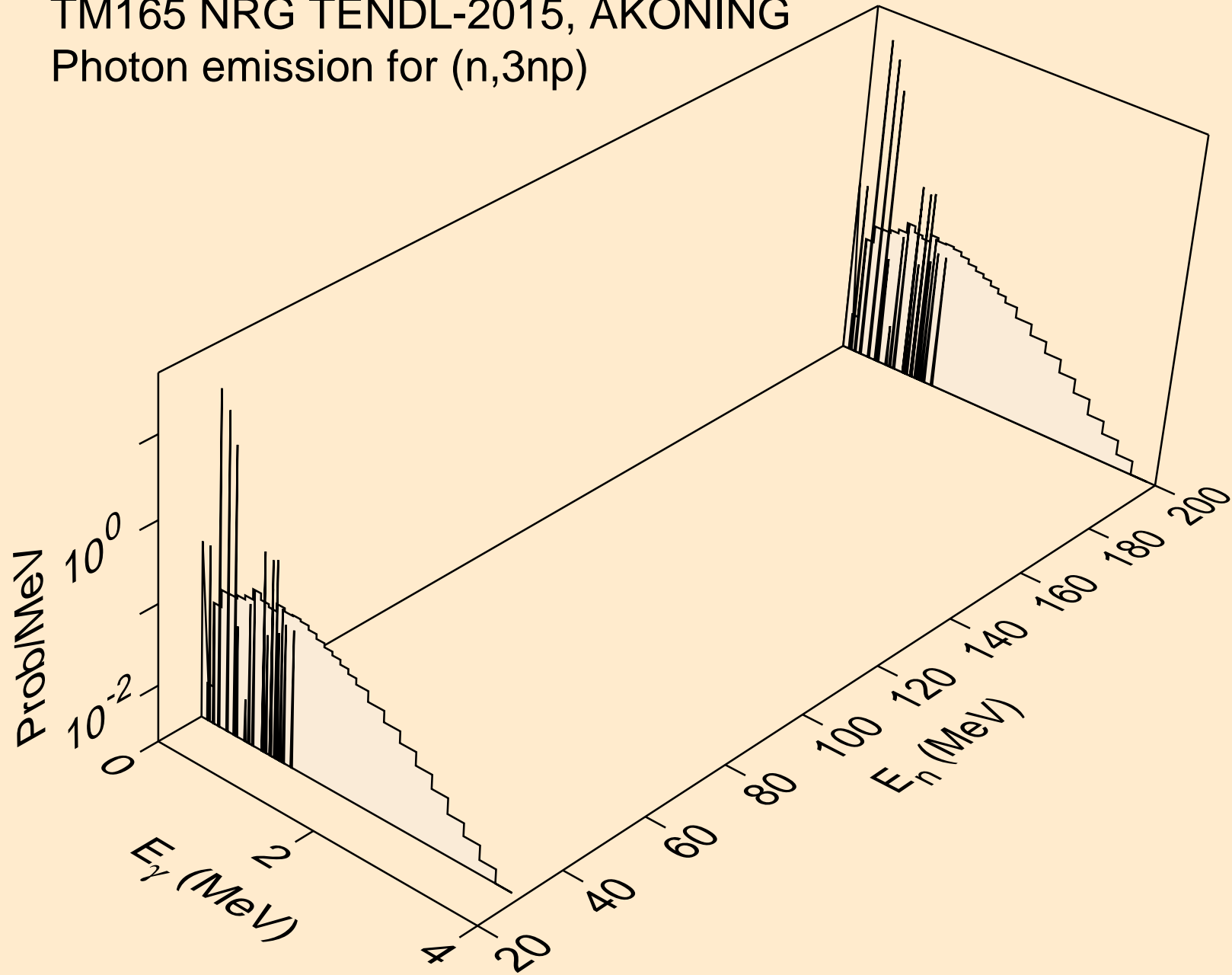
TM165 NRG TENDL-2015, AKONING
Photon emission for (n,4n)



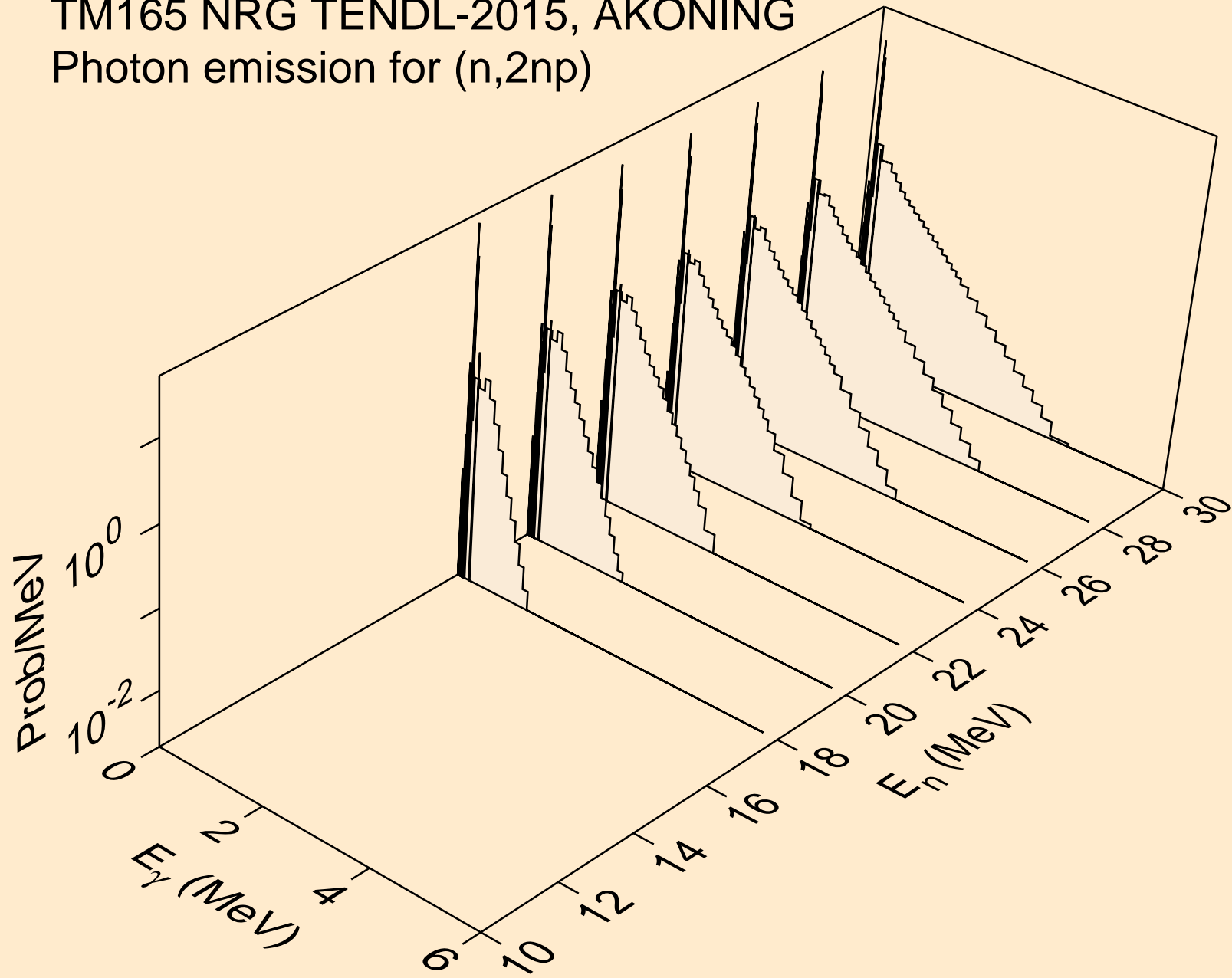
TM165 NRG TENDL-2015, AKONING
Photon emission for (n,2np)



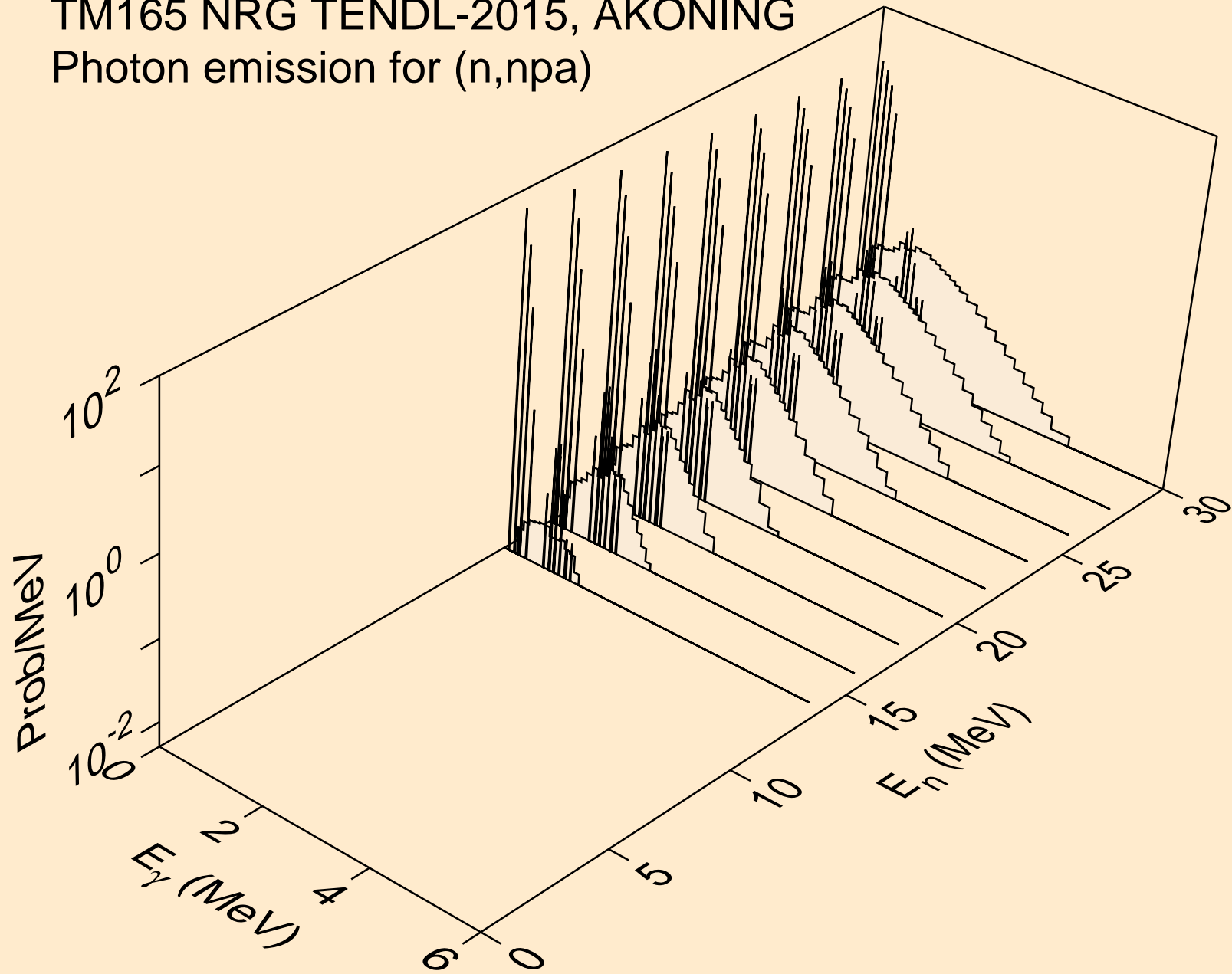
TM165 NRG TENDL-2015, AKONING
Photon emission for (n,3np)



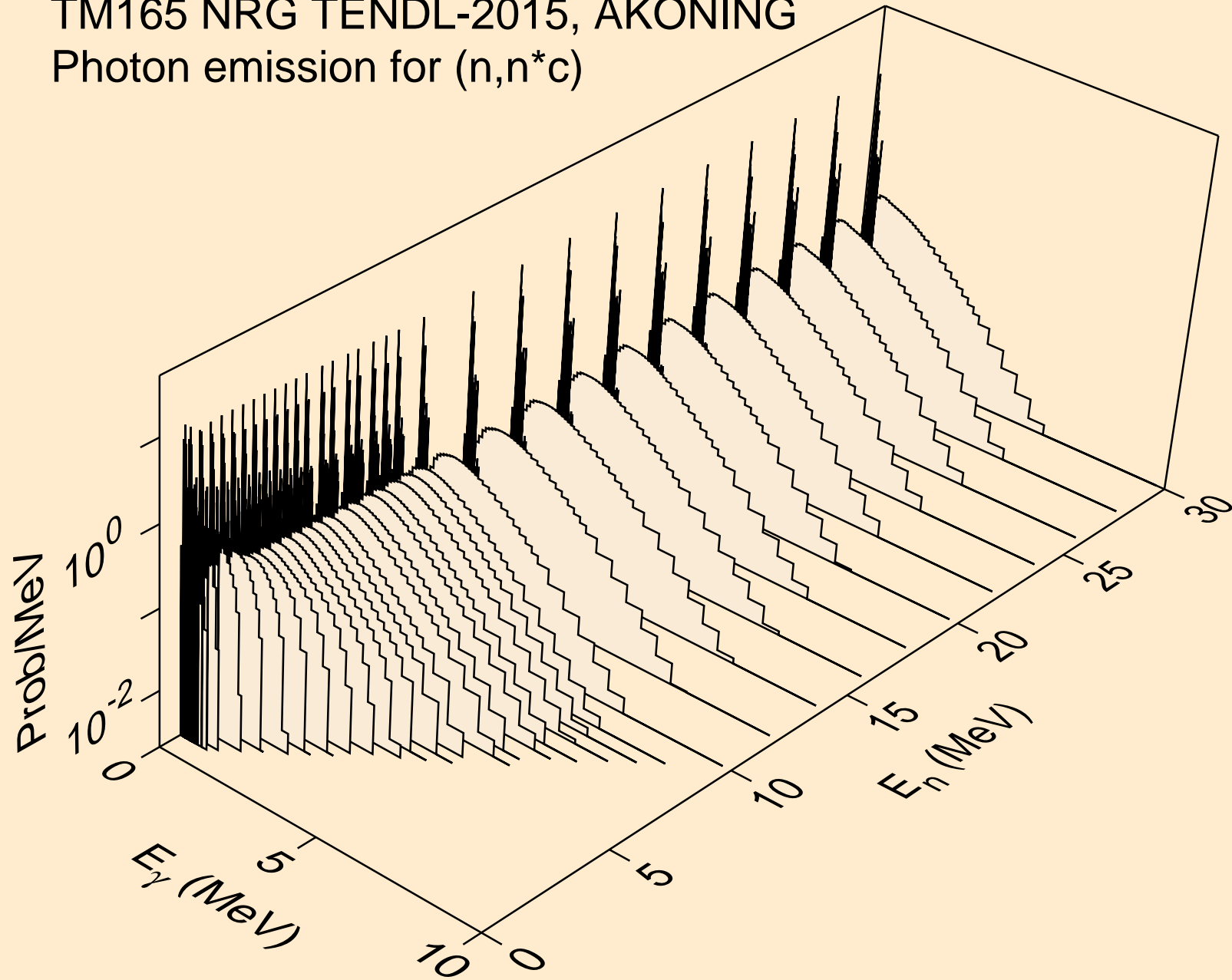
TM165 NRG TENDL-2015, AKONING
Photon emission for (n,2np)



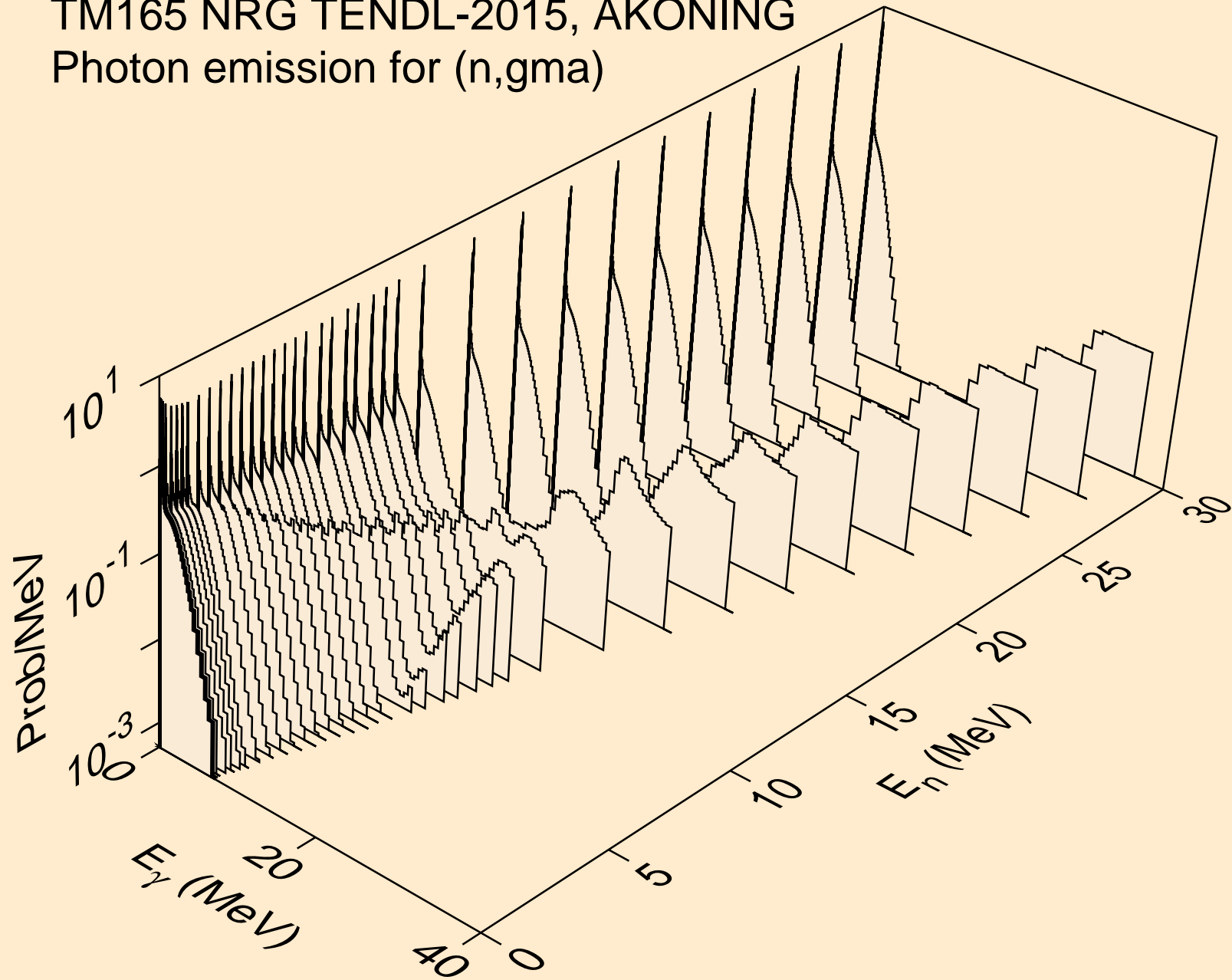
TM165 NRG TENDL-2015, AKONING
Photon emission for (n,npa)



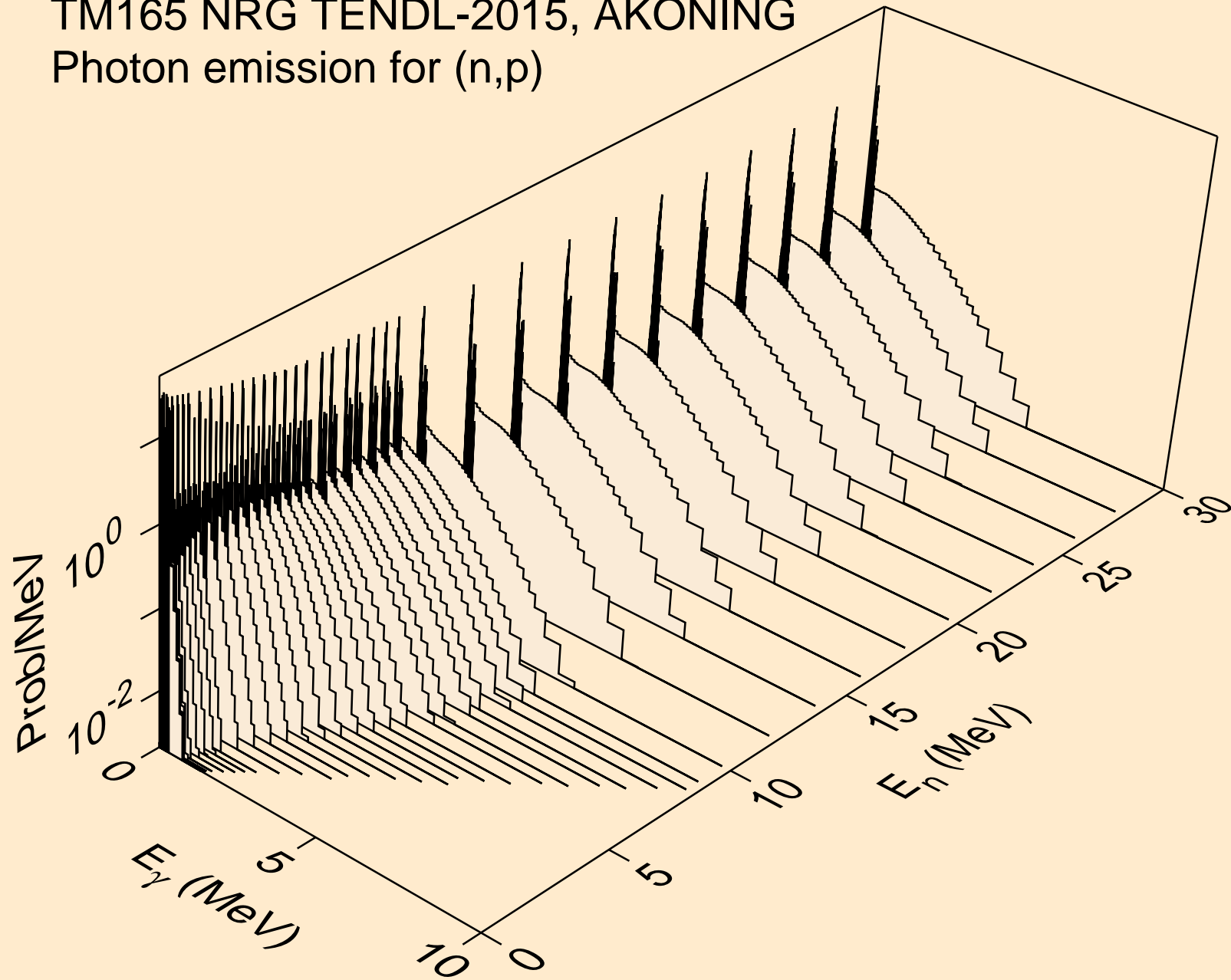
TM165 NRG TENDL-2015, AKONING
Photon emission for (n,n*c)



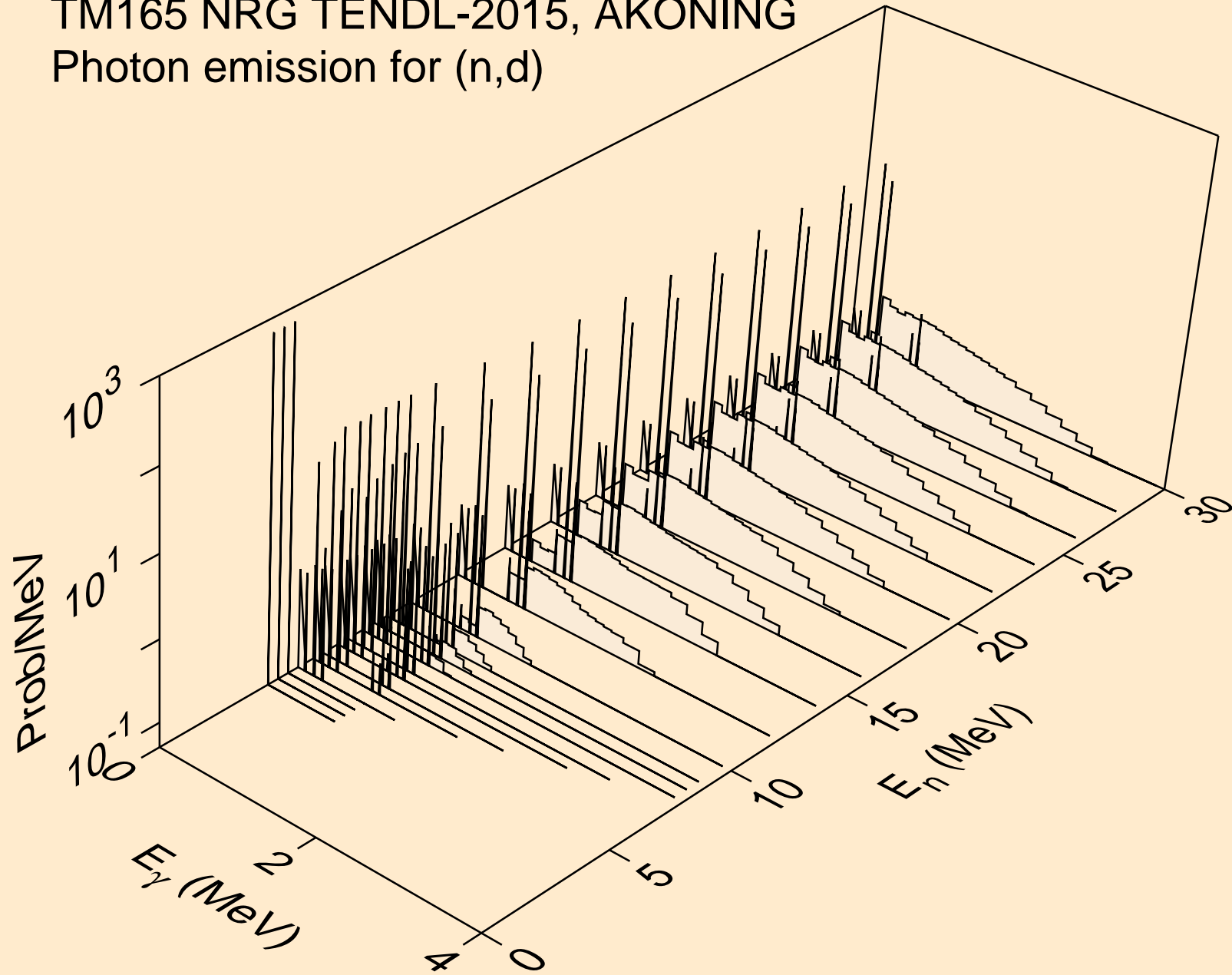
TM165 NRG TENDL-2015, AKONING
Photon emission for (n,gma)



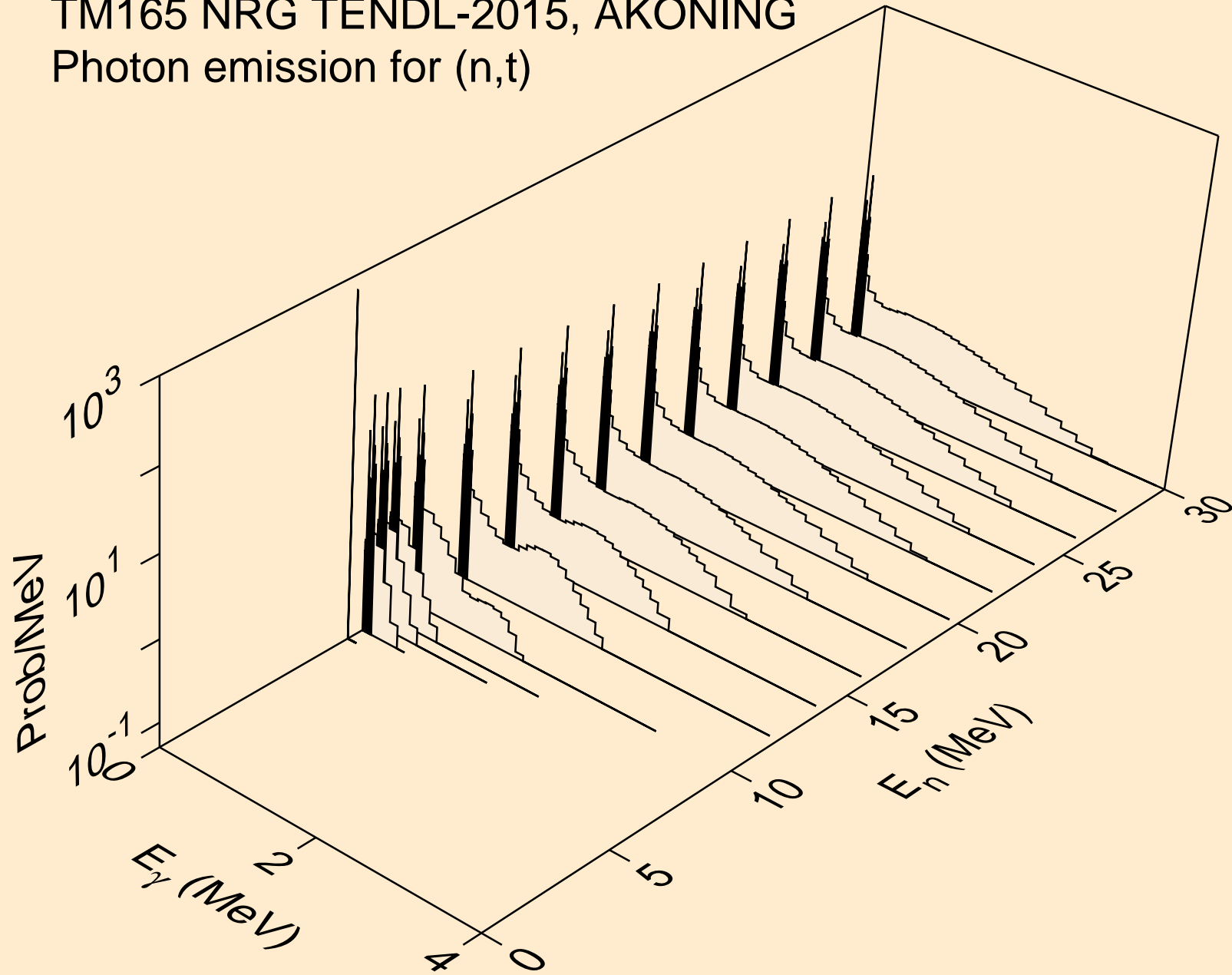
TM165 NRG TENDL-2015, AKONING
Photon emission for (n,p)



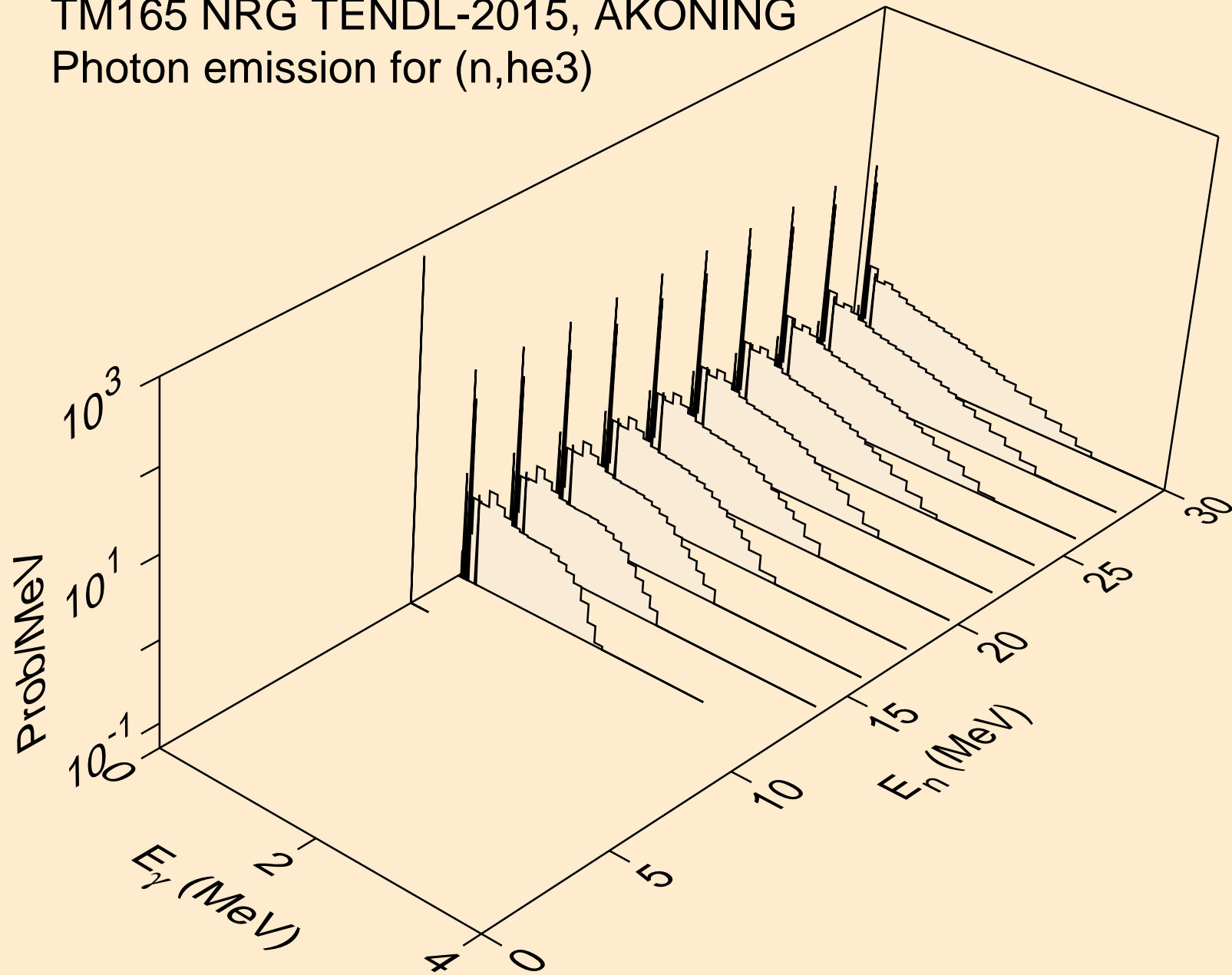
TM165 NRG TENDL-2015, AKONING
Photon emission for (n,d)



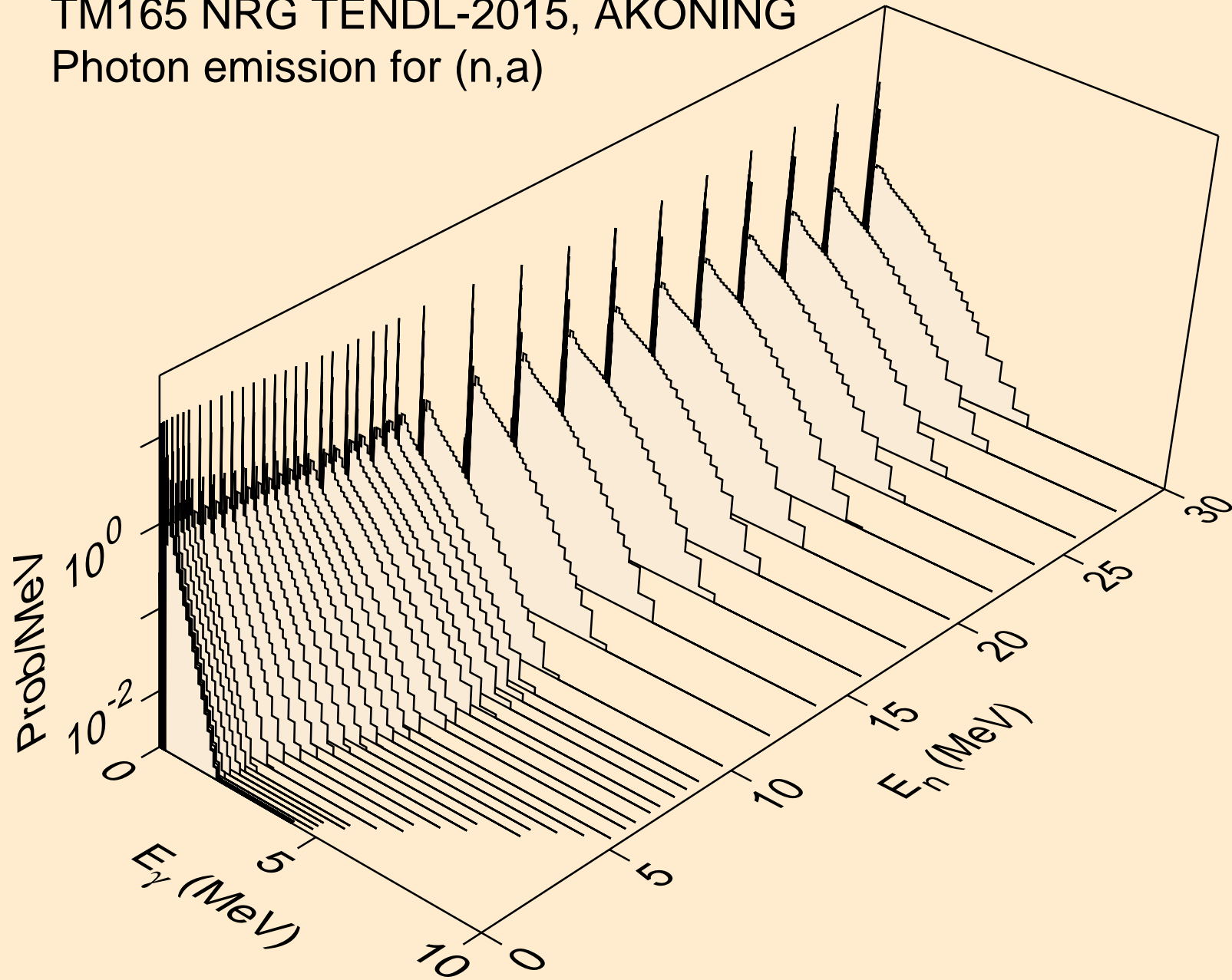
TM165 NRG TENDL-2015, AKONING
Photon emission for (n,t)



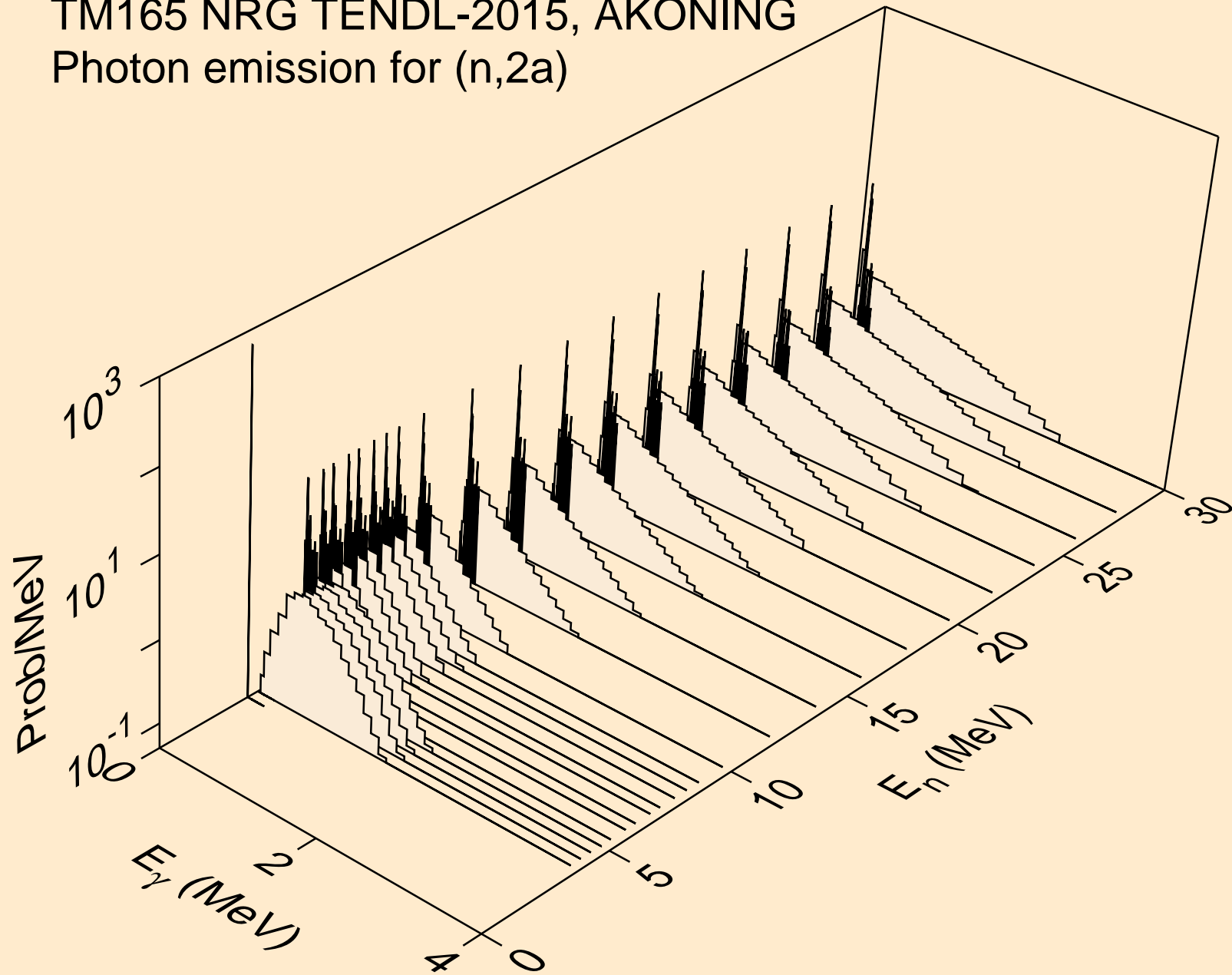
TM165 NRG TENDL-2015, AKONING
Photon emission for (n,he3)



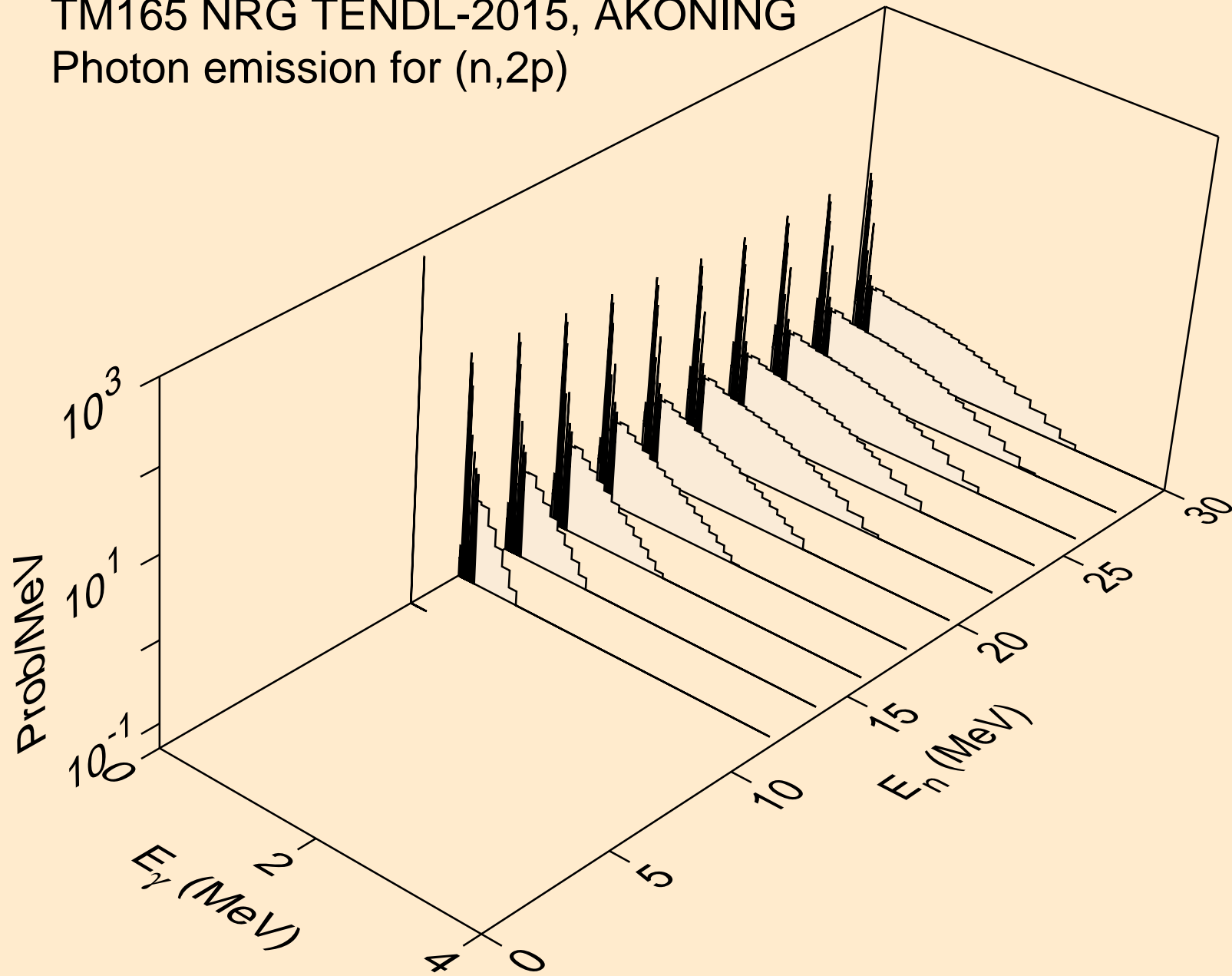
TM165 NRG TENDL-2015, AKONING
Photon emission for (n,a)



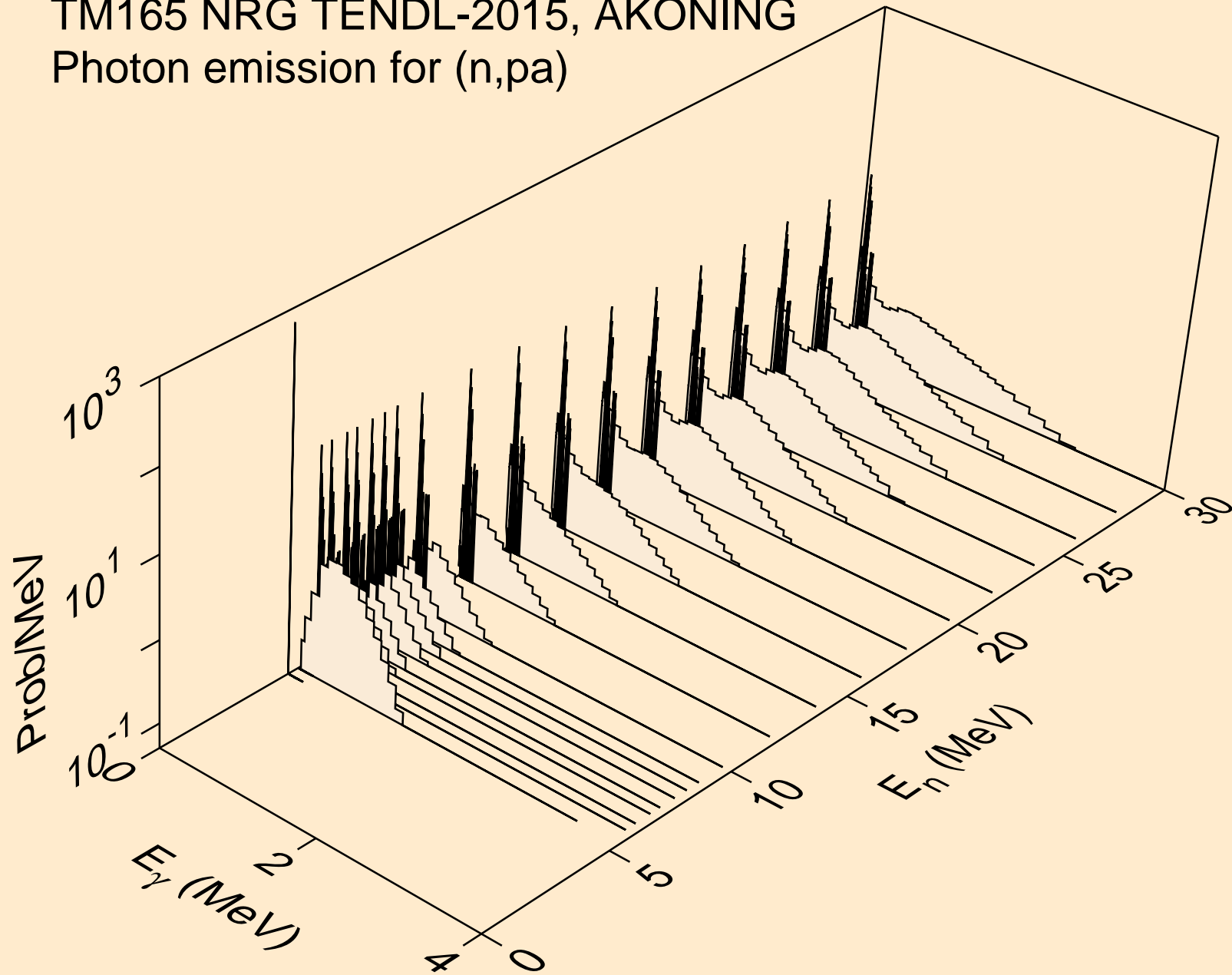
TM165 NRG TENDL-2015, AKONING
Photon emission for (n,2a)



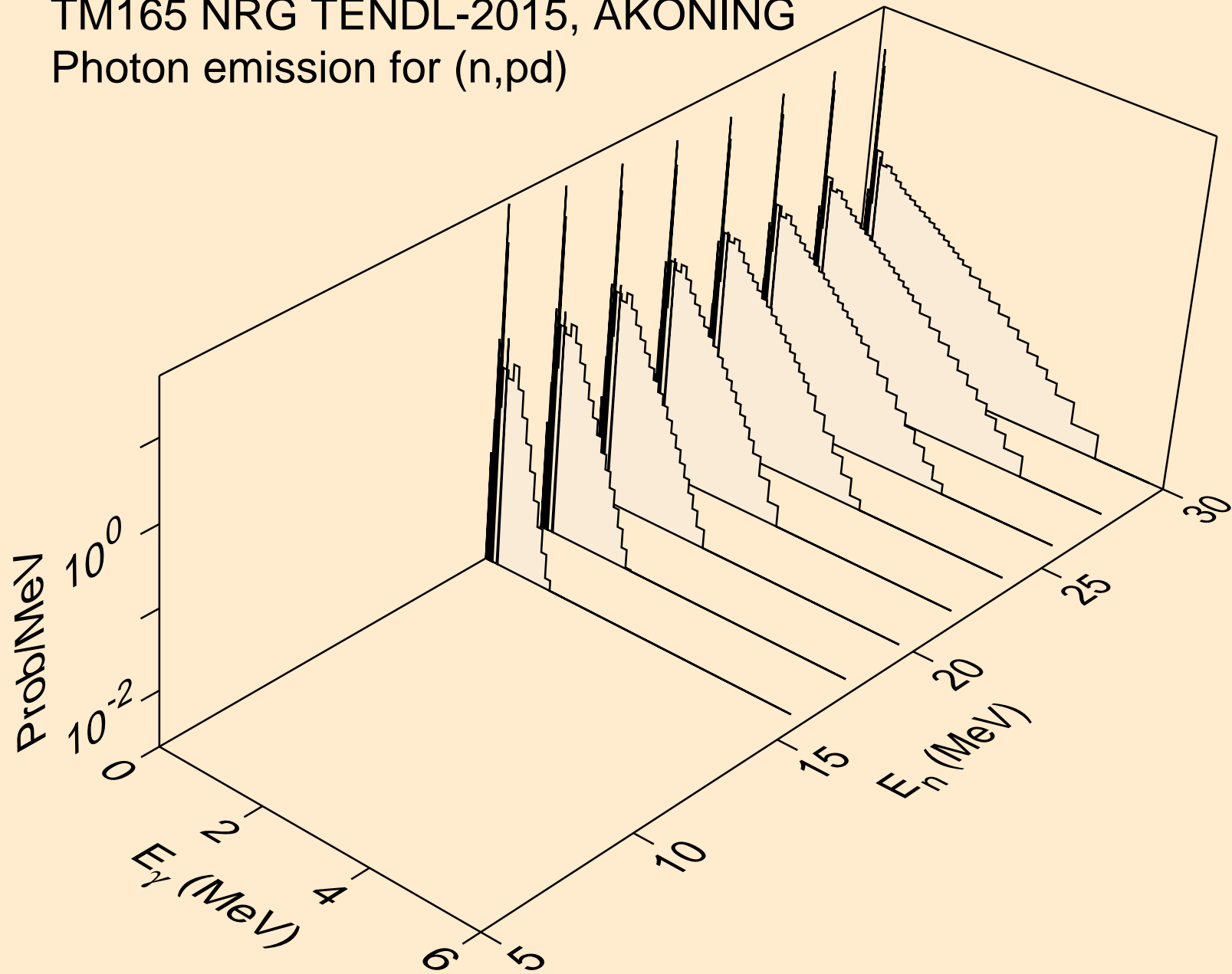
TM165 NRG TENDL-2015, AKONING
Photon emission for (n,2p)



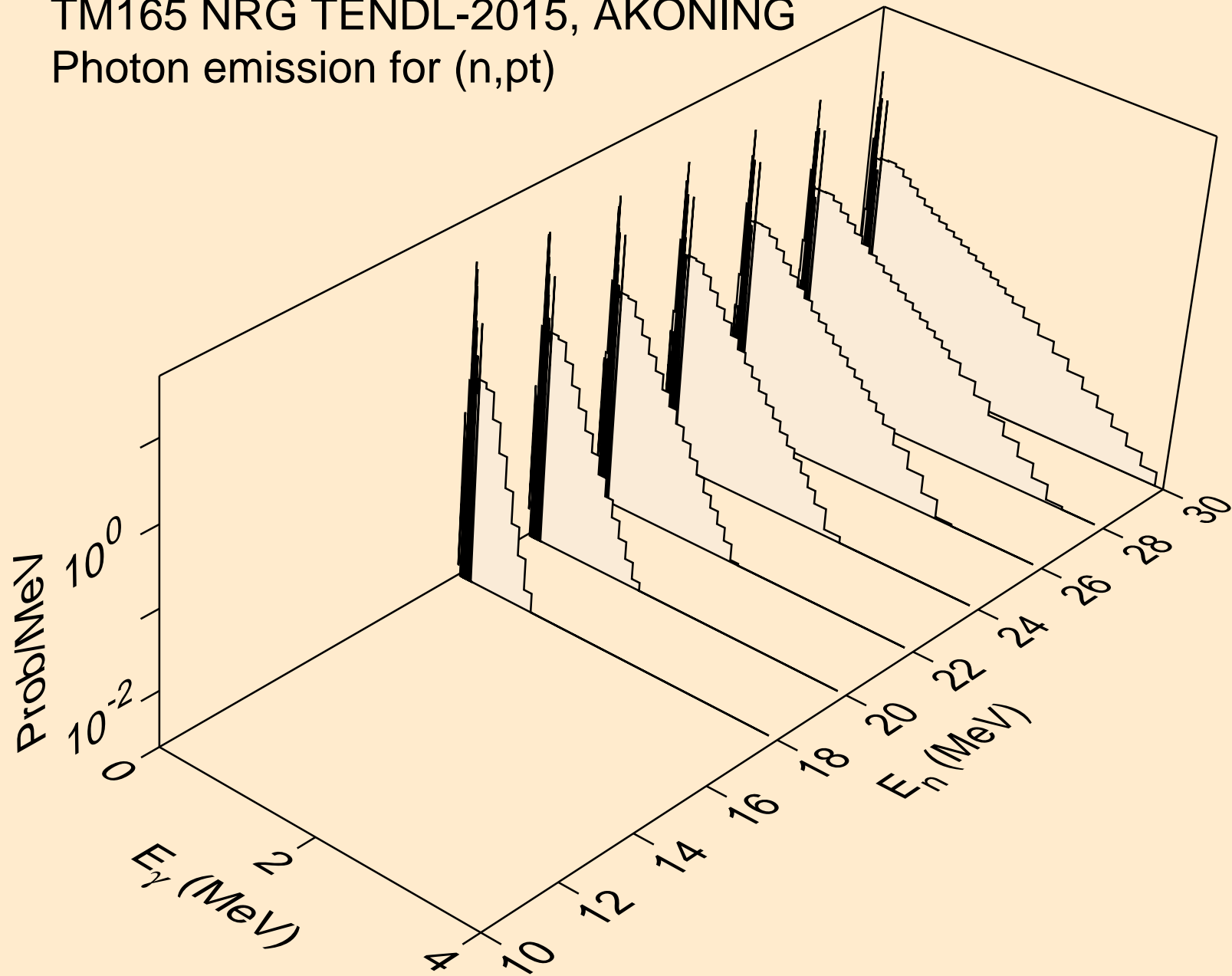
TM165 NRG TENDL-2015, AKONING
Photon emission for (n,pa)



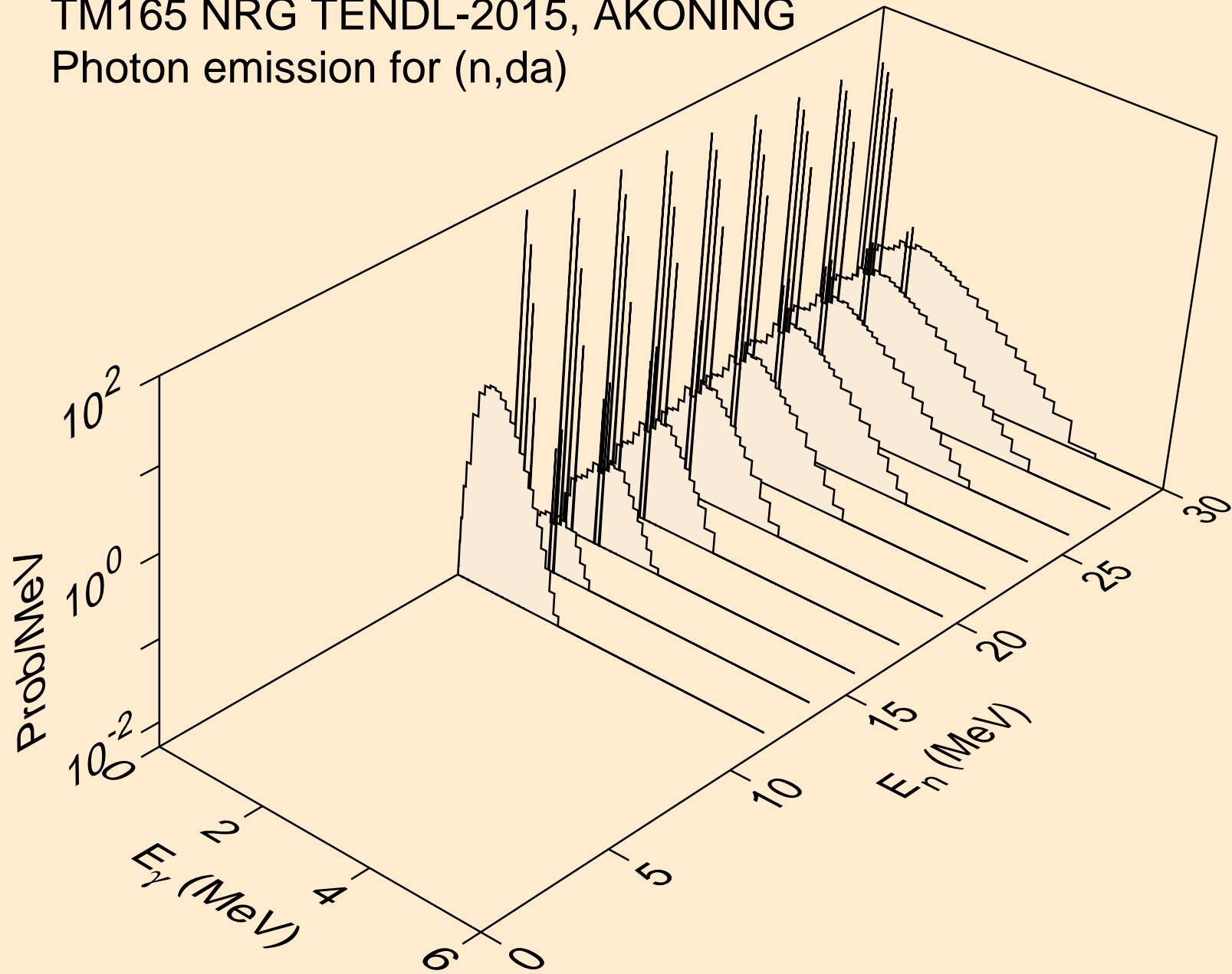
TM165 NRG TENDL-2015, AKONING
Photon emission for (n,pd)



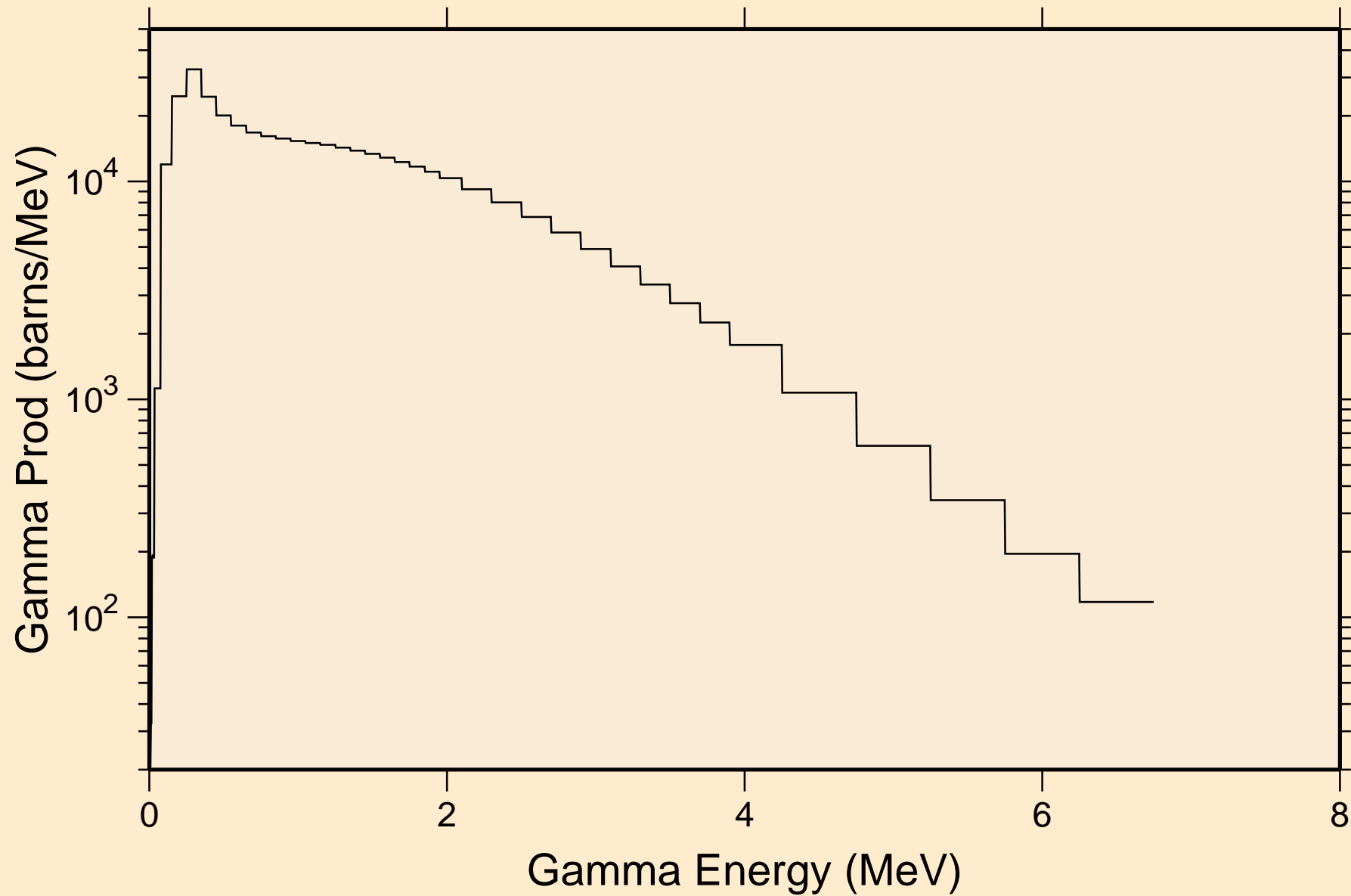
TM165 NRG TENDL-2015, AKONING
Photon emission for (n,pt)



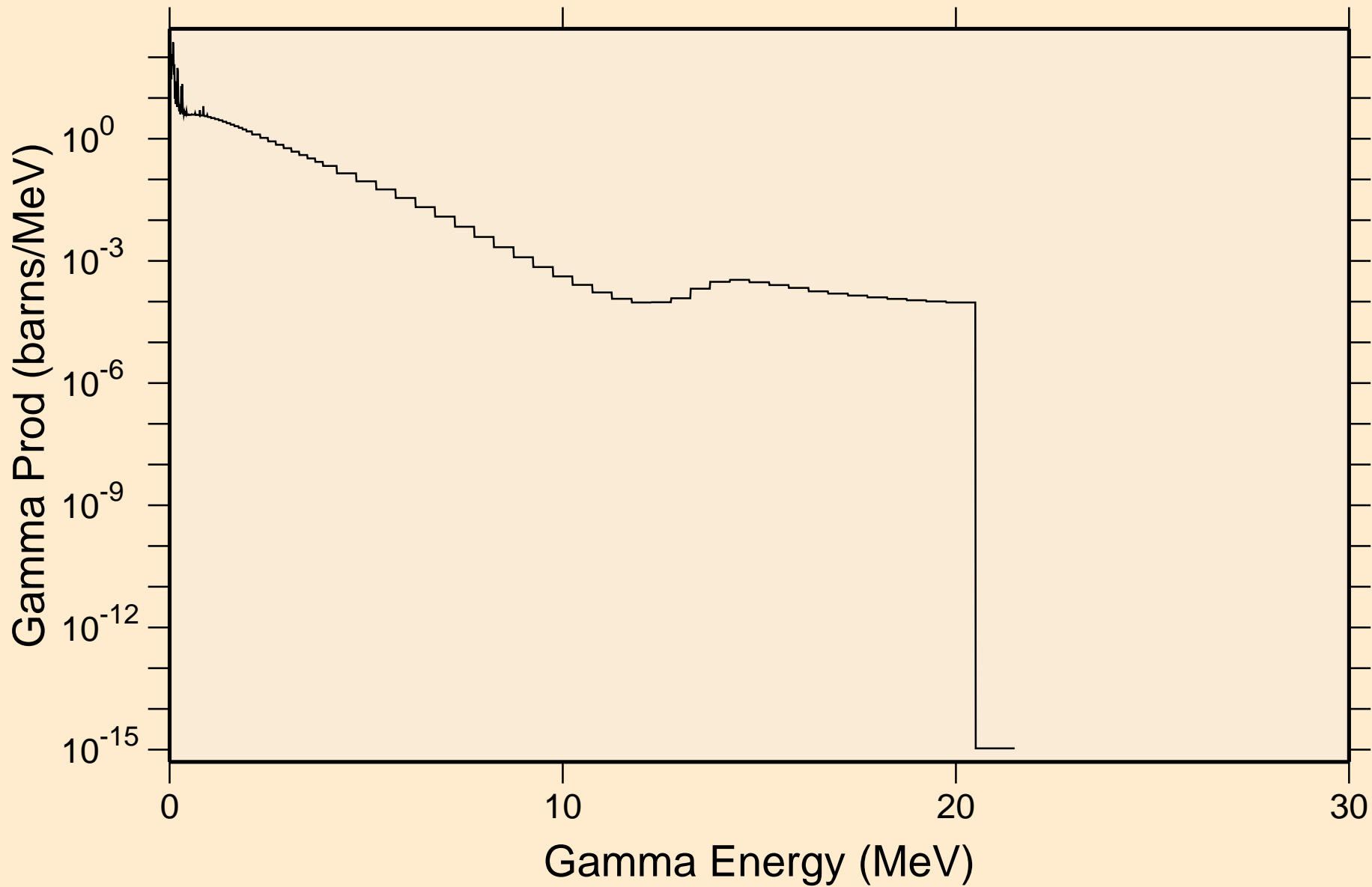
TM165 NRG TENDL-2015, AKONING
Photon emission for (n,da)



TM165 NRG TENDL-2015, AKONING
thermal capture photon spectrum

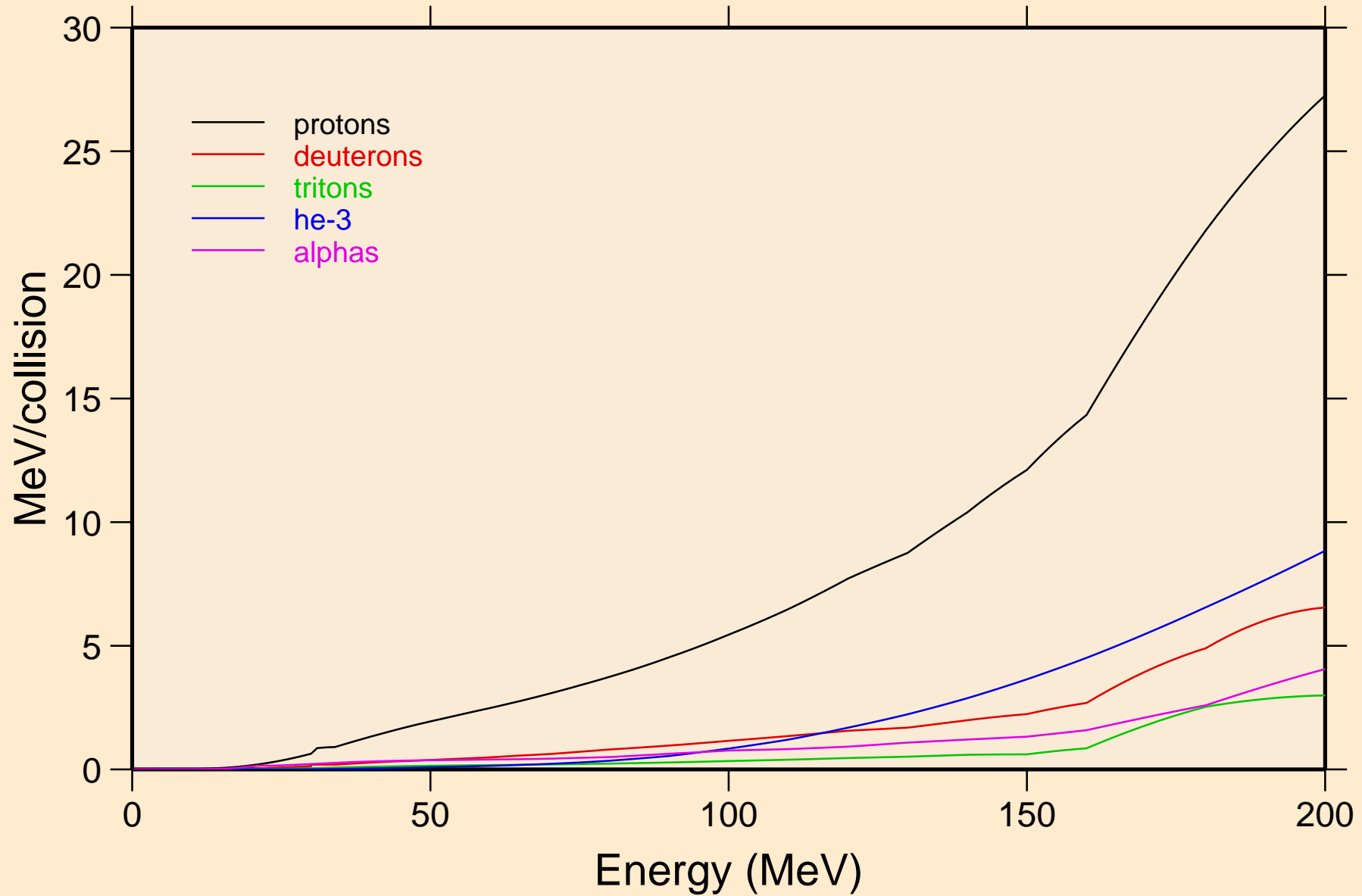


TM165 NRG TENDL-2015, AKONING
14 MeV photon spectrum



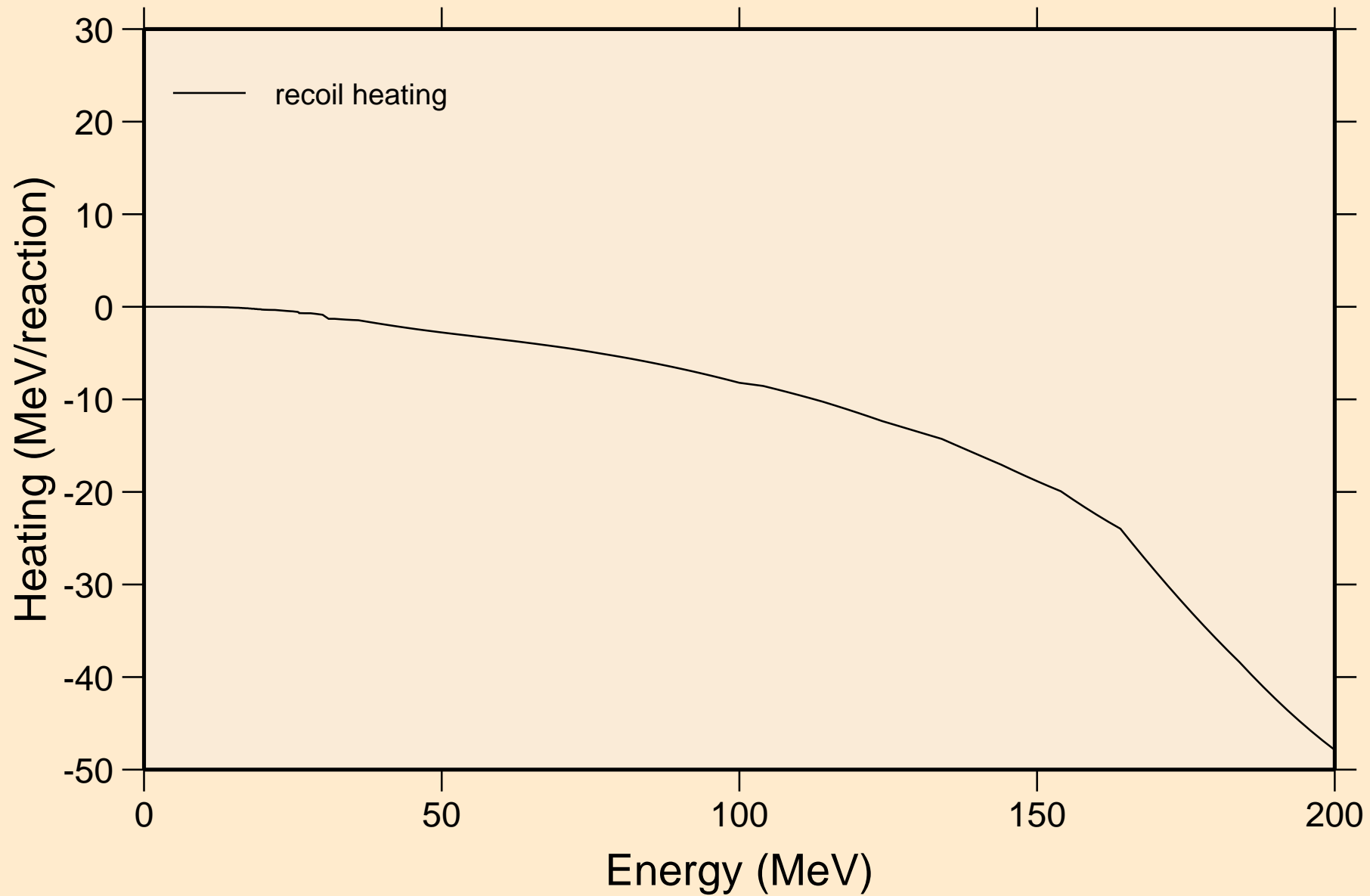
TM165 NRG TENDL-2015, AKONING

Particle heating contributions



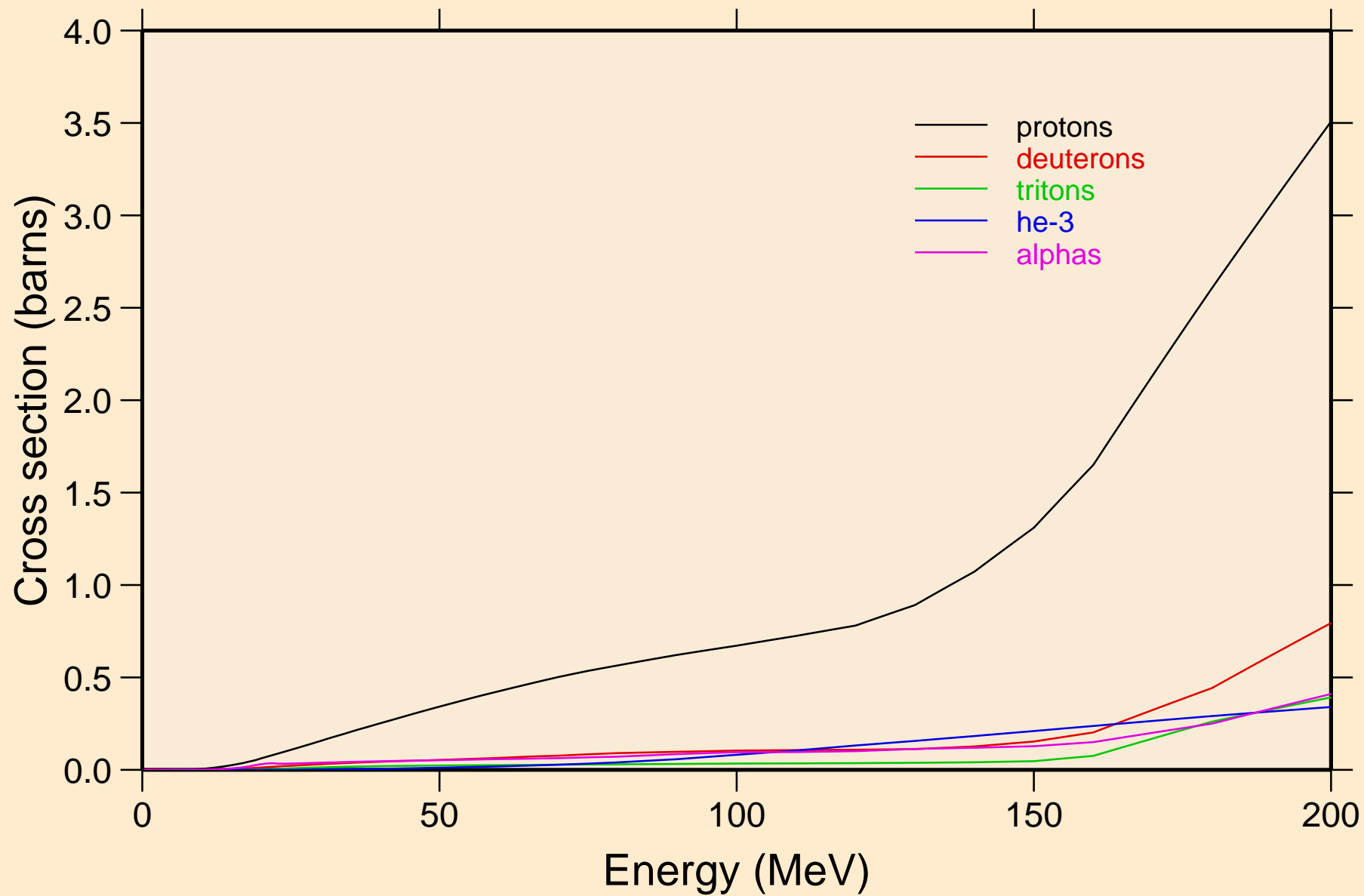
TM165 NRG TENDL-2015, AKONING

Recoil Heating

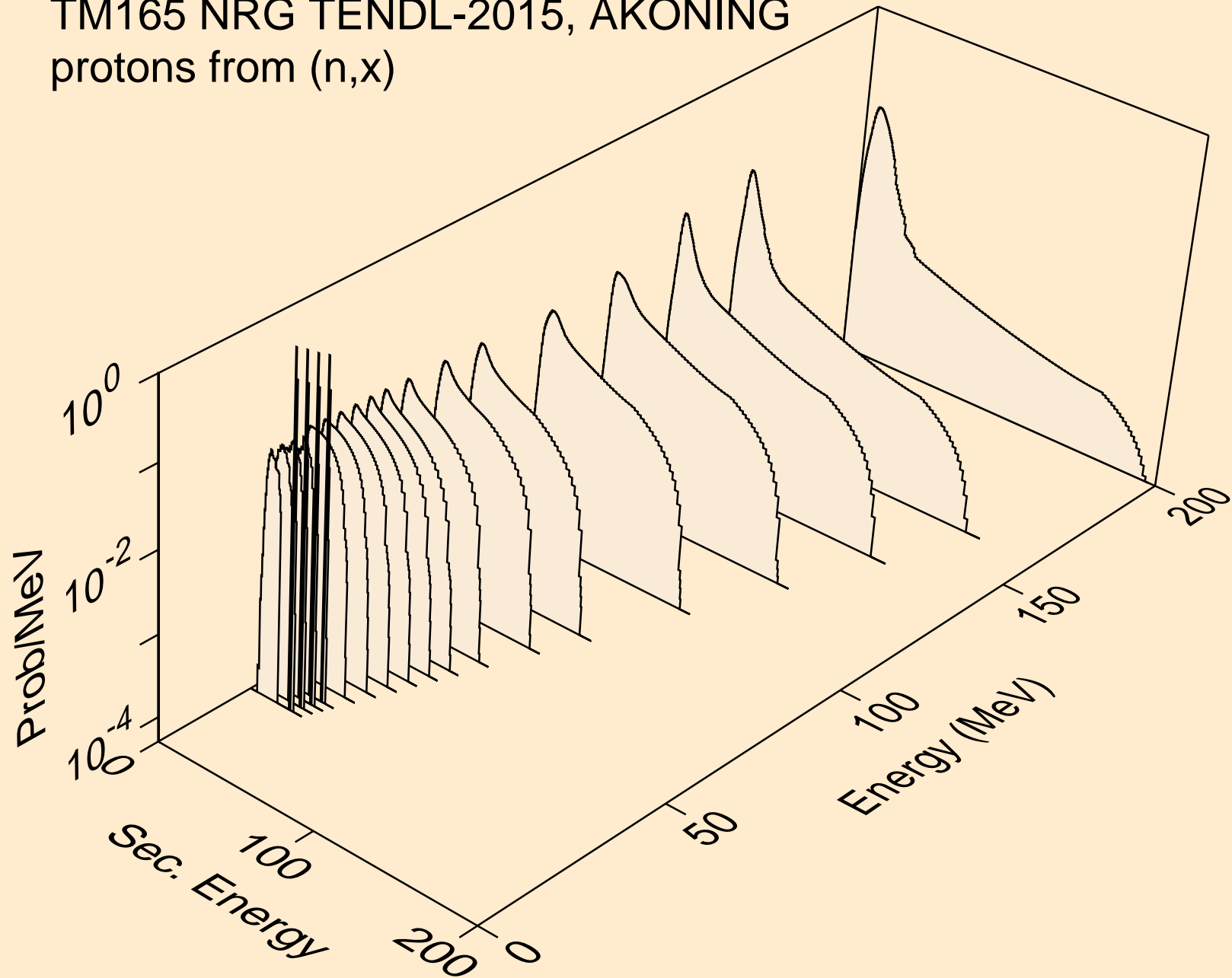


TM165 NRG TENDL-2015, AKONING

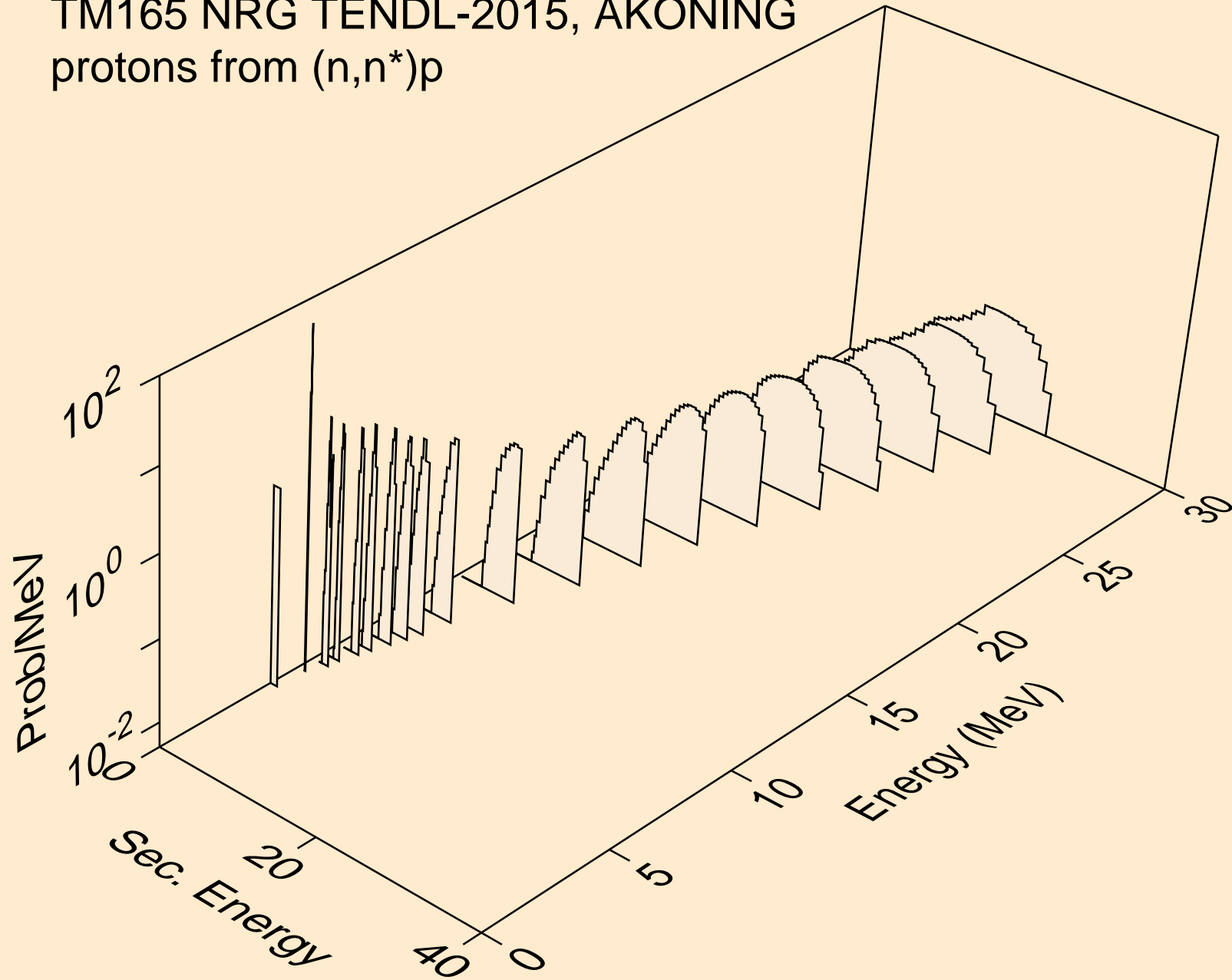
Particle production cross sections



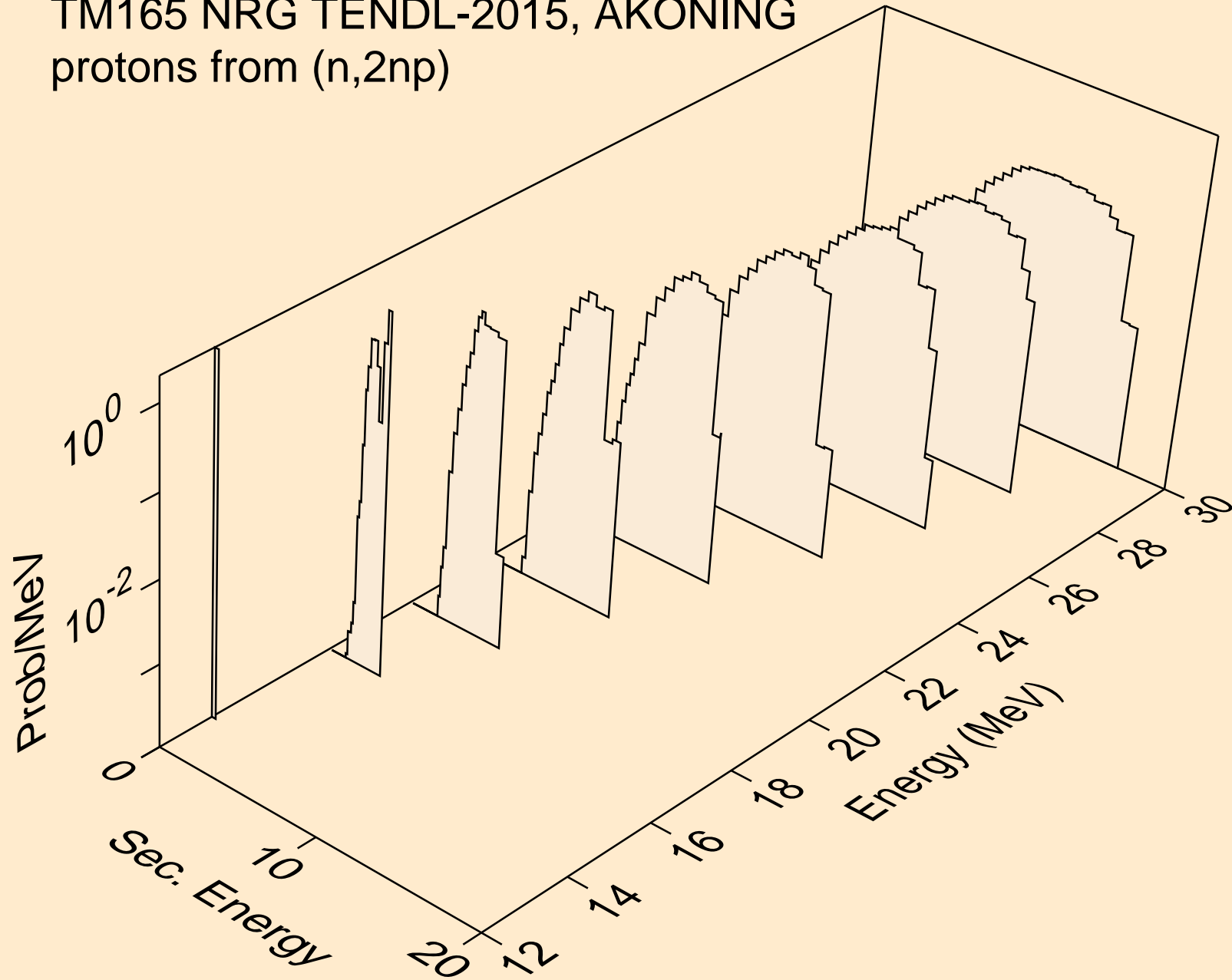
TM165 NRG TENDL-2015, AKONING
protons from (n,x)



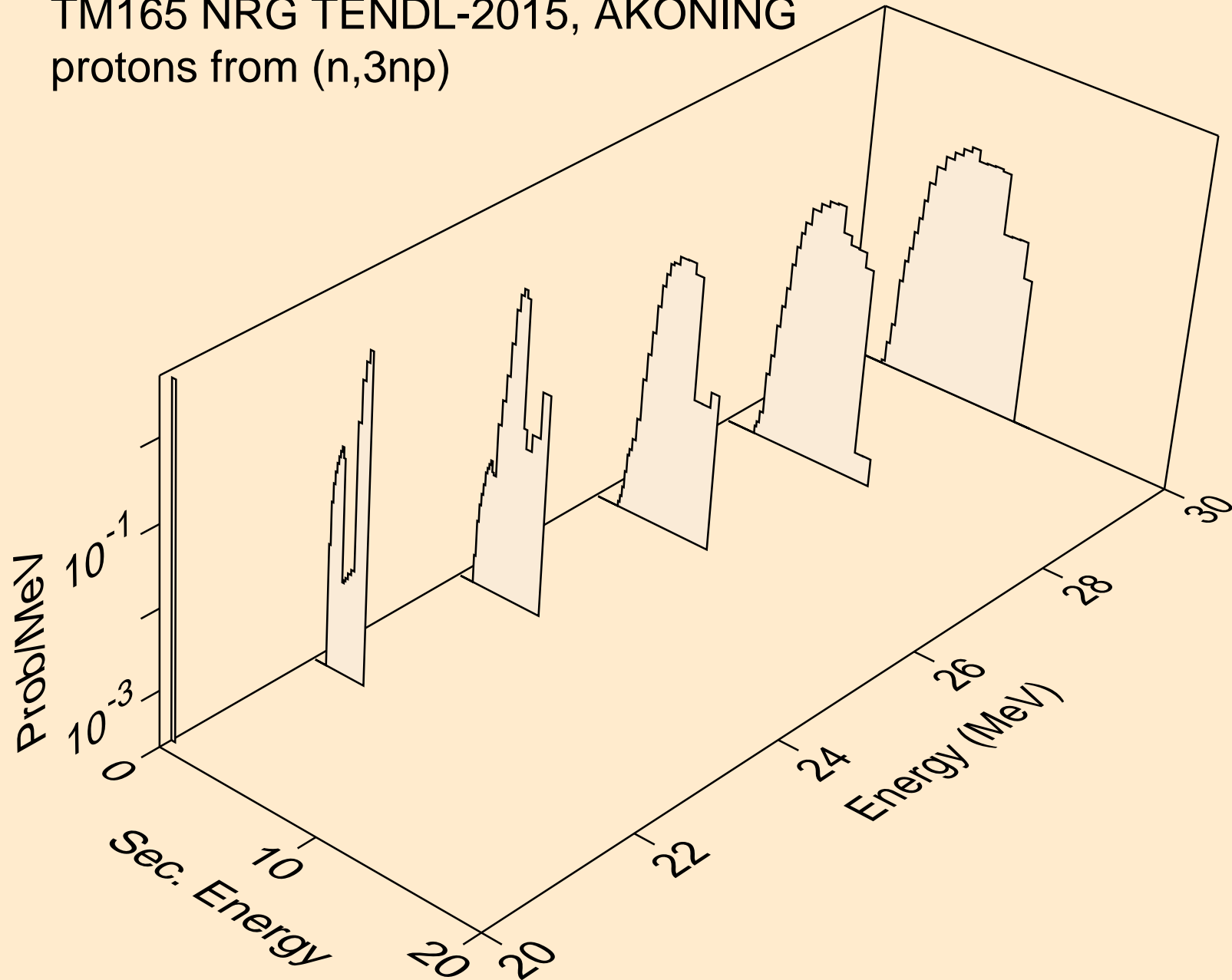
TM165 NRG TENDL-2015, AKONING
protons from (n,n*)p



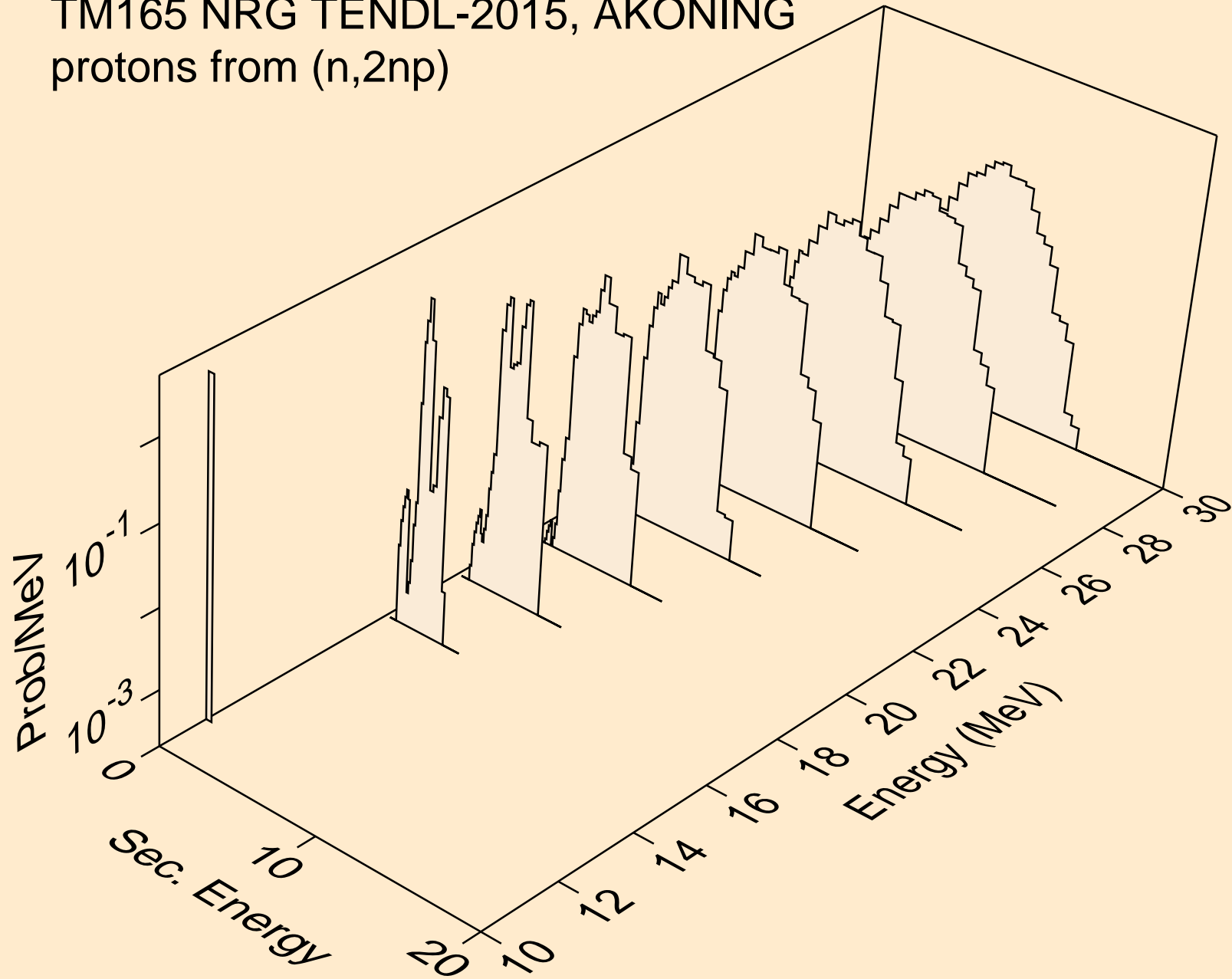
TM165 NRG TENDL-2015, AKONING
protons from (n,2np)



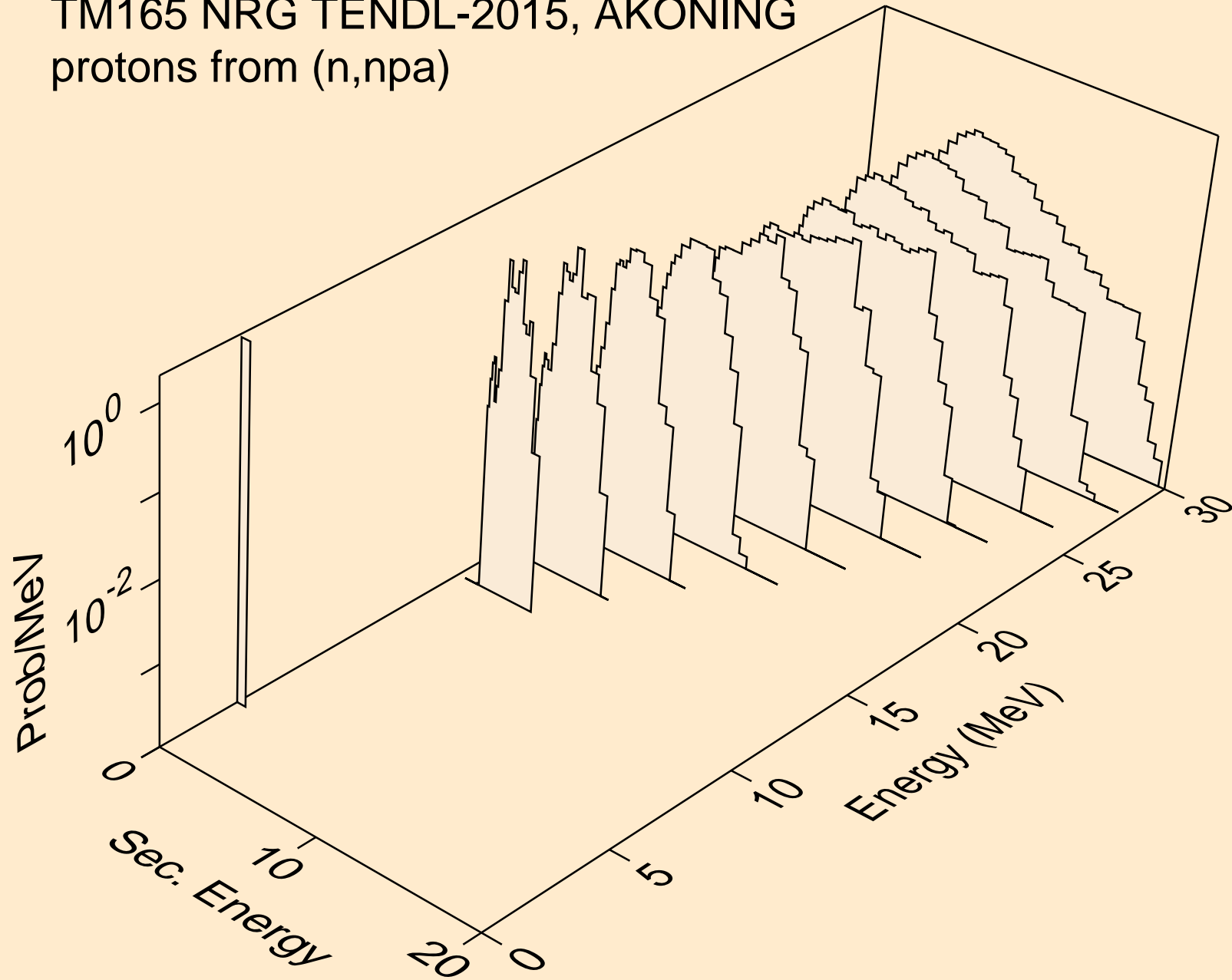
TM165 NRG TENDL-2015, AKONING
protons from (n,3np)



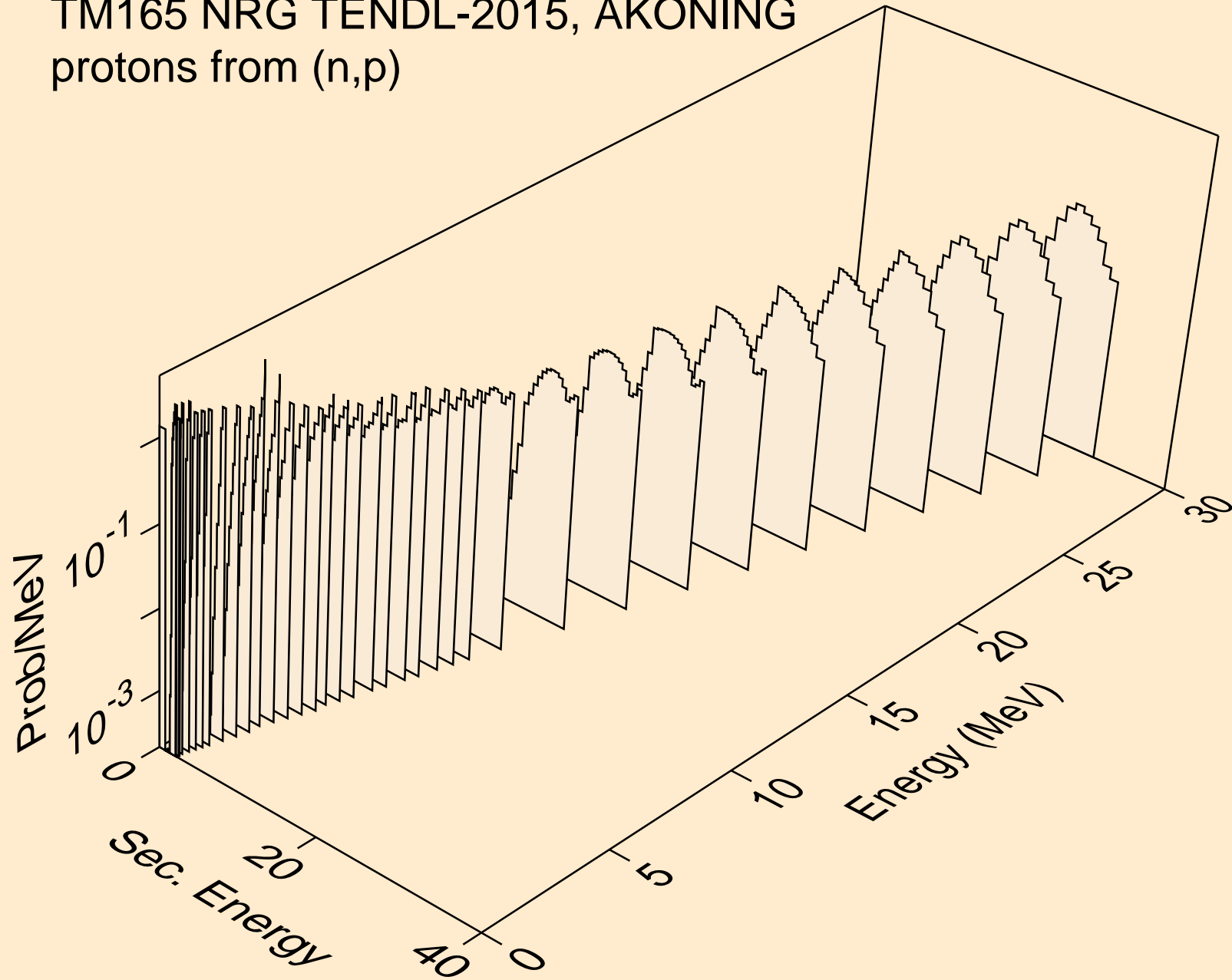
TM165 NRG TENDL-2015, AKONING
protons from (n,2np)



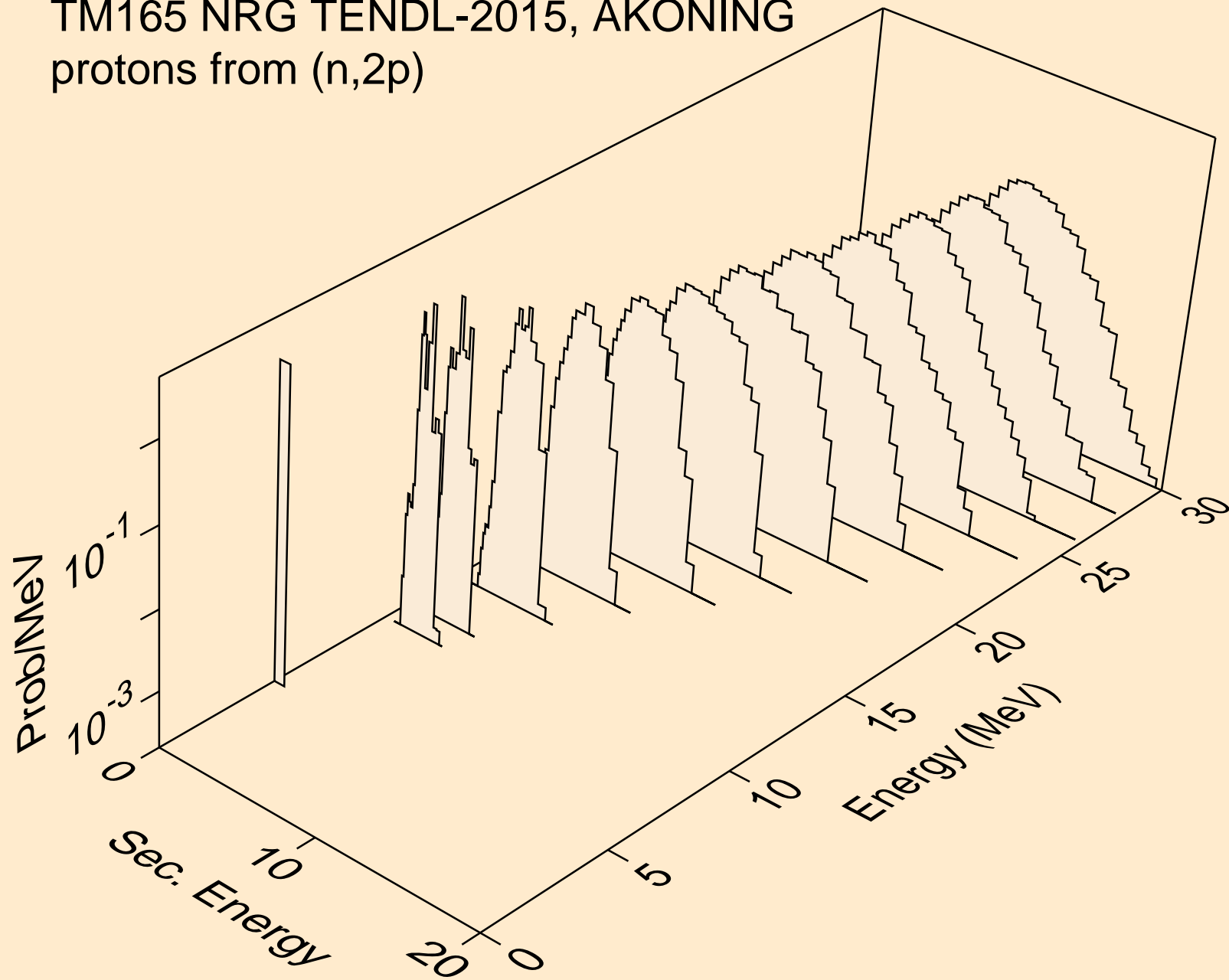
TM165 NRG TENDL-2015, AKONING
protons from (n,npa)



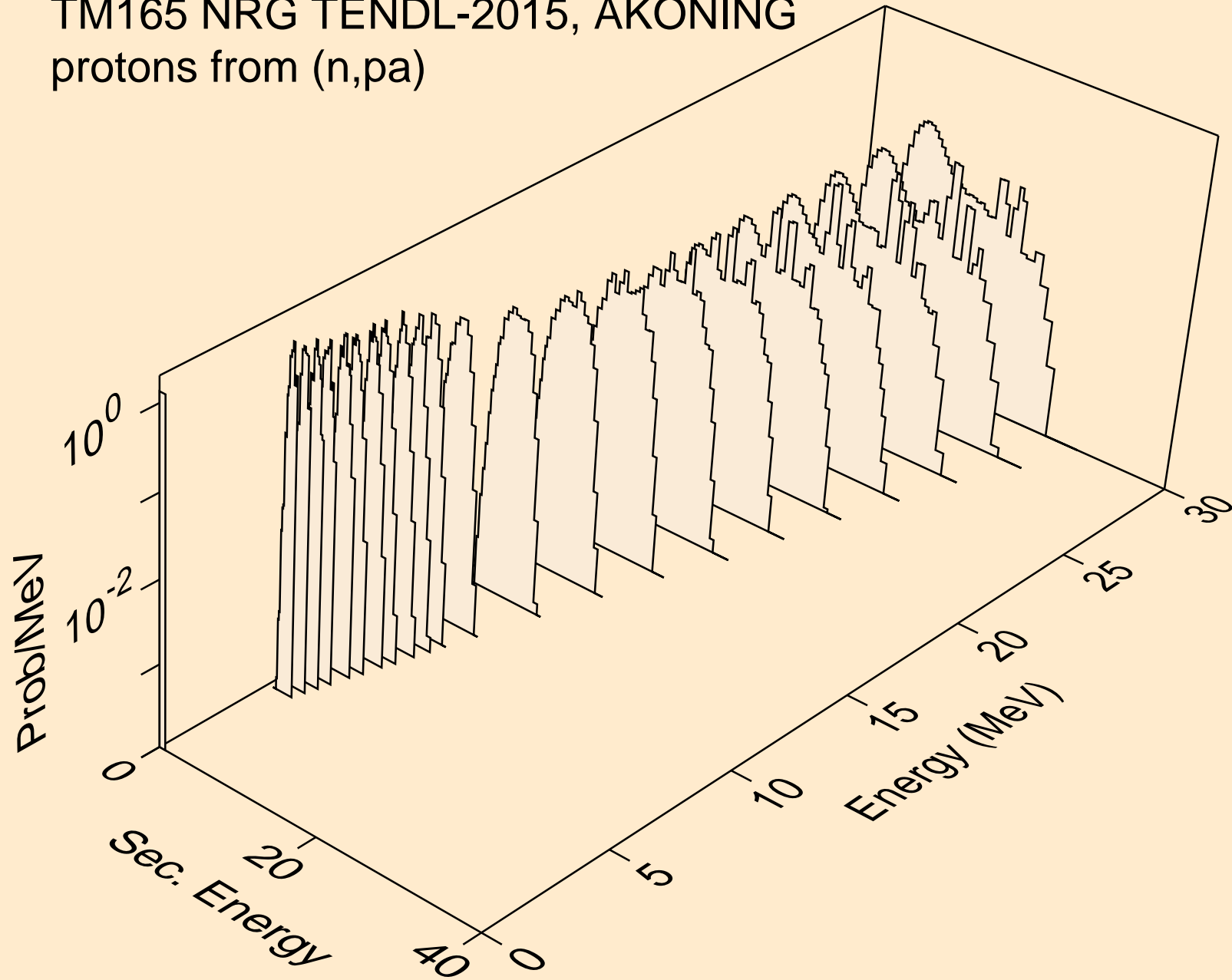
TM165 NRG TENDL-2015, AKONING
protons from (n,p)



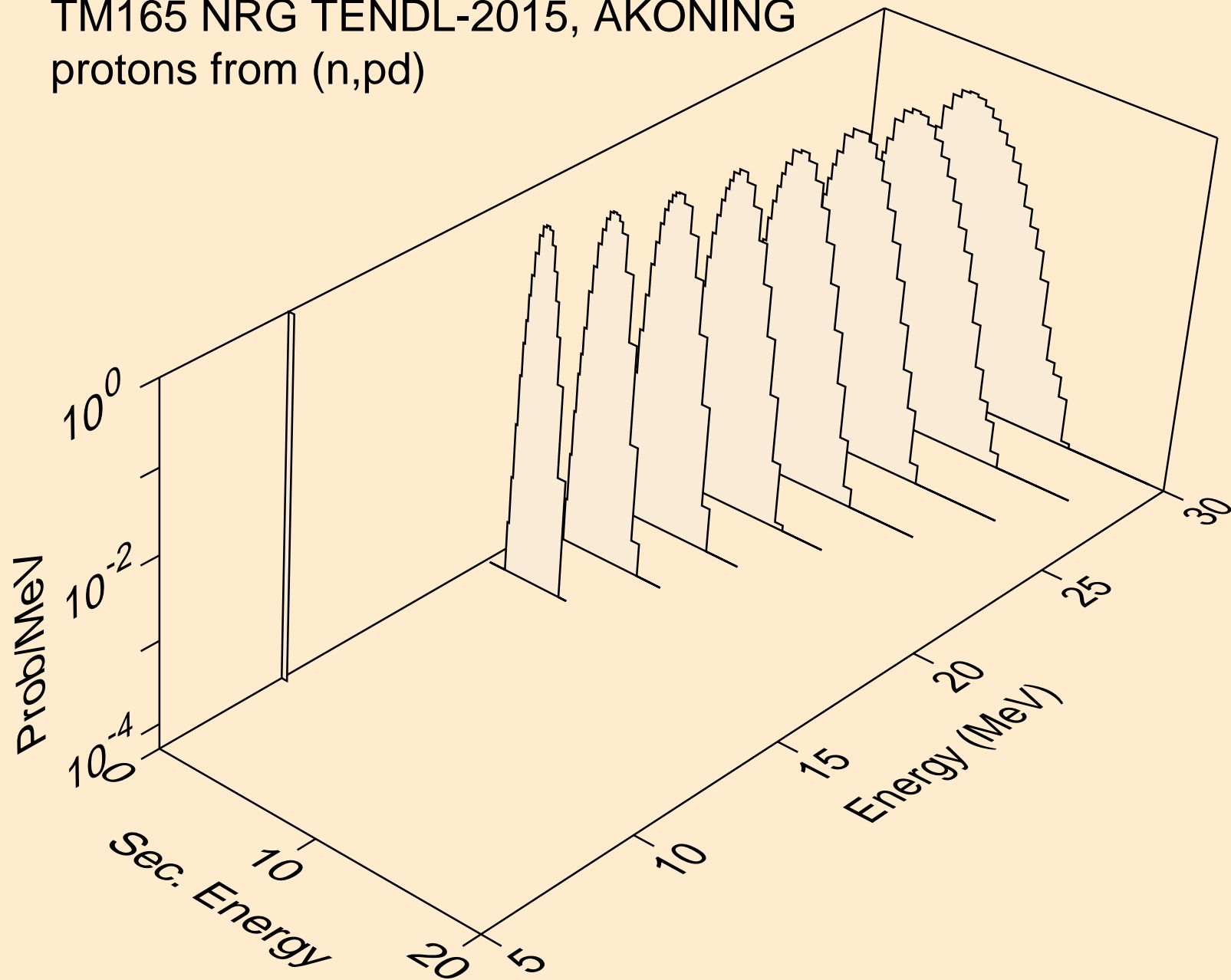
TM165 NRG TENDL-2015, AKONING
protons from (n,2p)



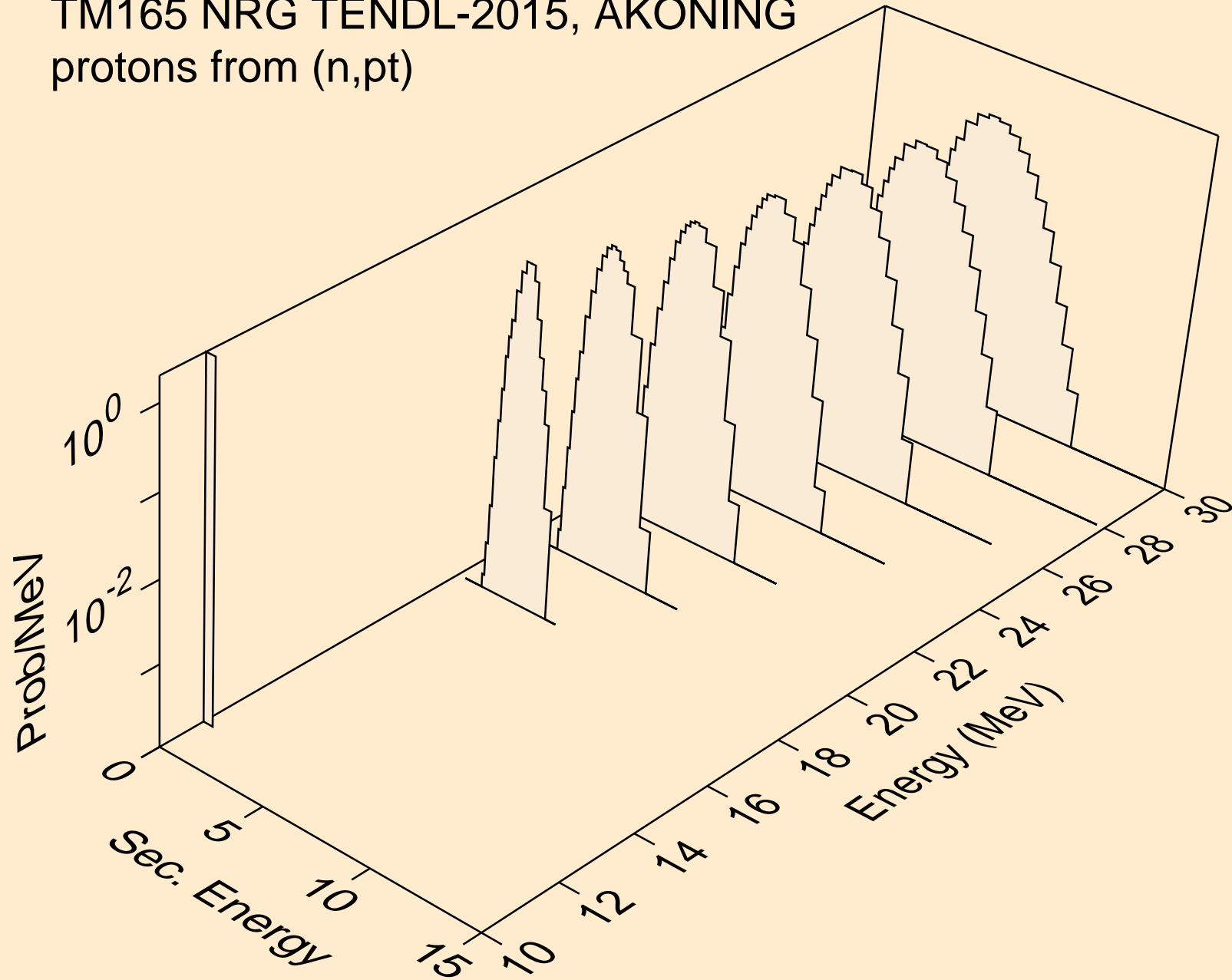
TM165 NRG TENDL-2015, AKONING
protons from (n,pa)



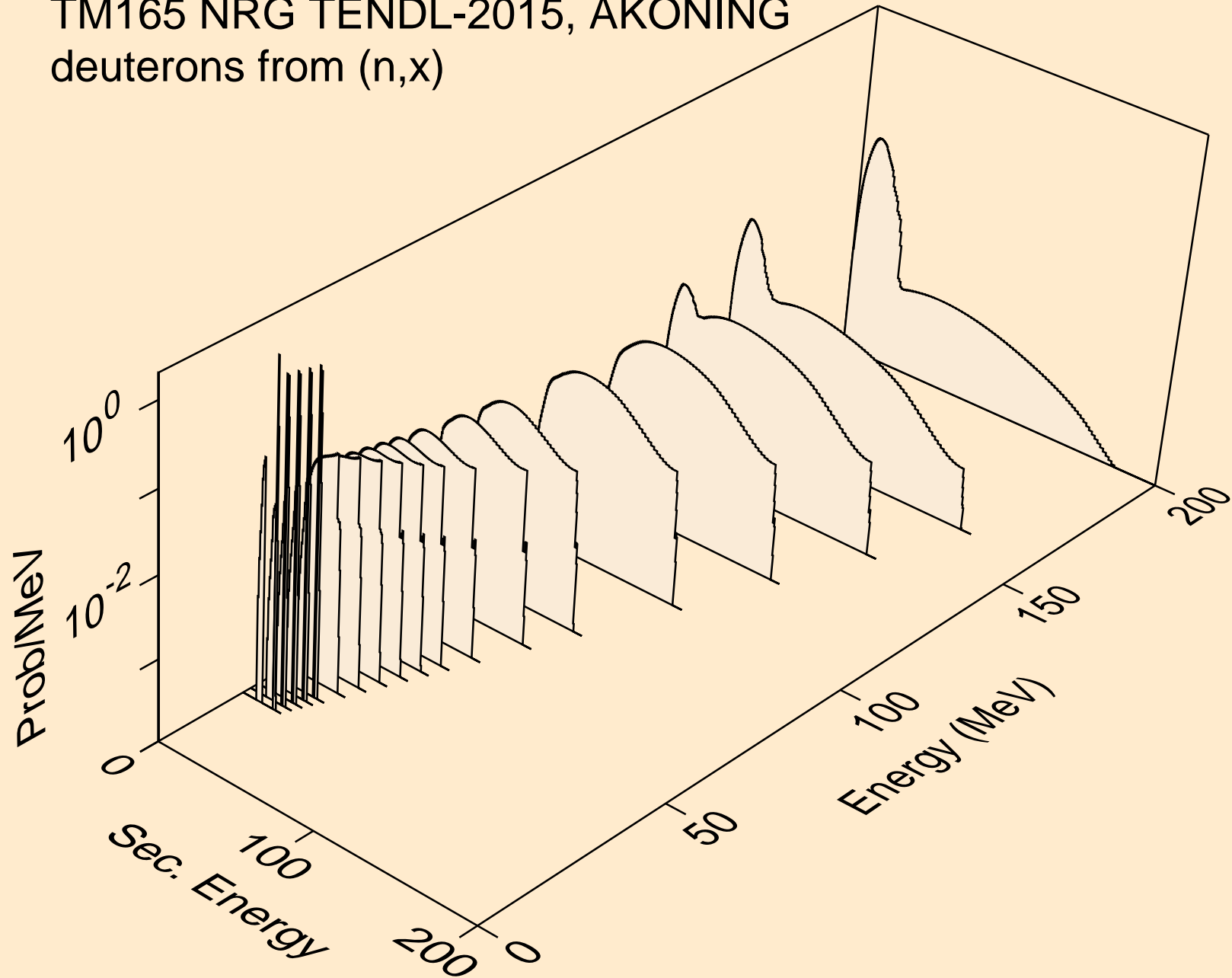
TM165 NRG TENDL-2015, AKONING
protons from (n,pd)



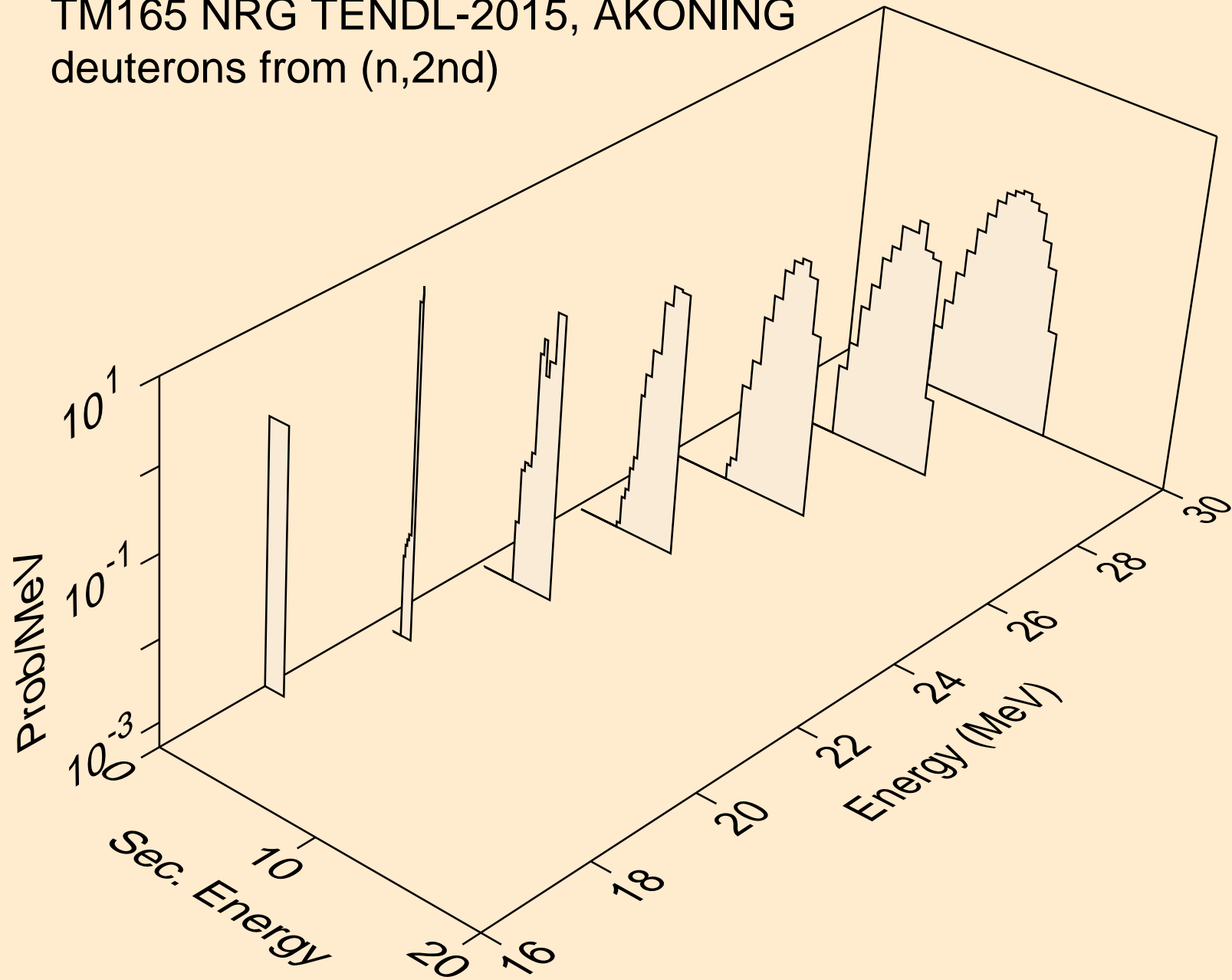
TM165 NRG TENDL-2015, AKONING
protons from (n,pt)



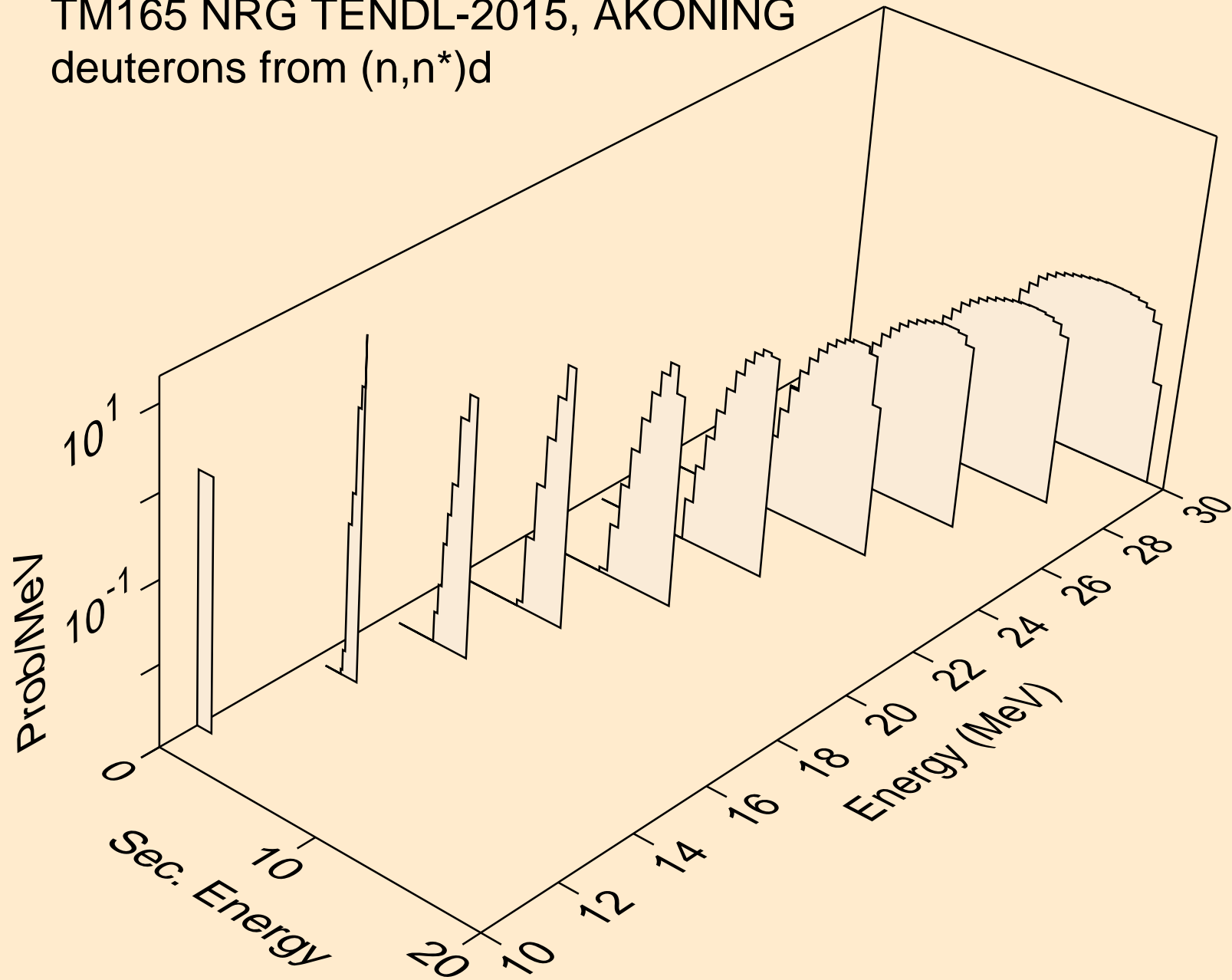
TM165 NRG TENDL-2015, AKONING
deuterons from (n,x)



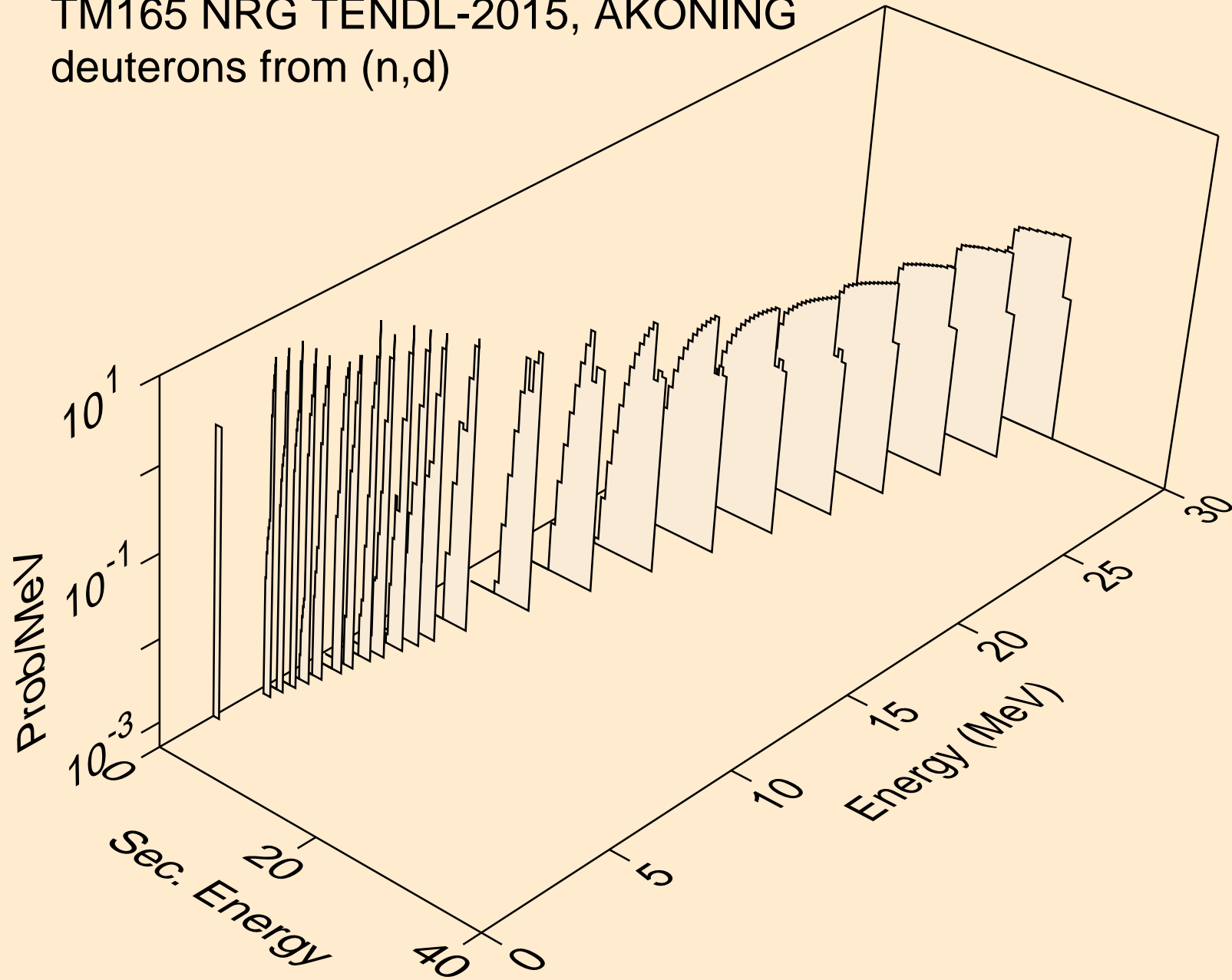
TM165 NRG TENDL-2015, AKONING
deuterons from (n,2nd)



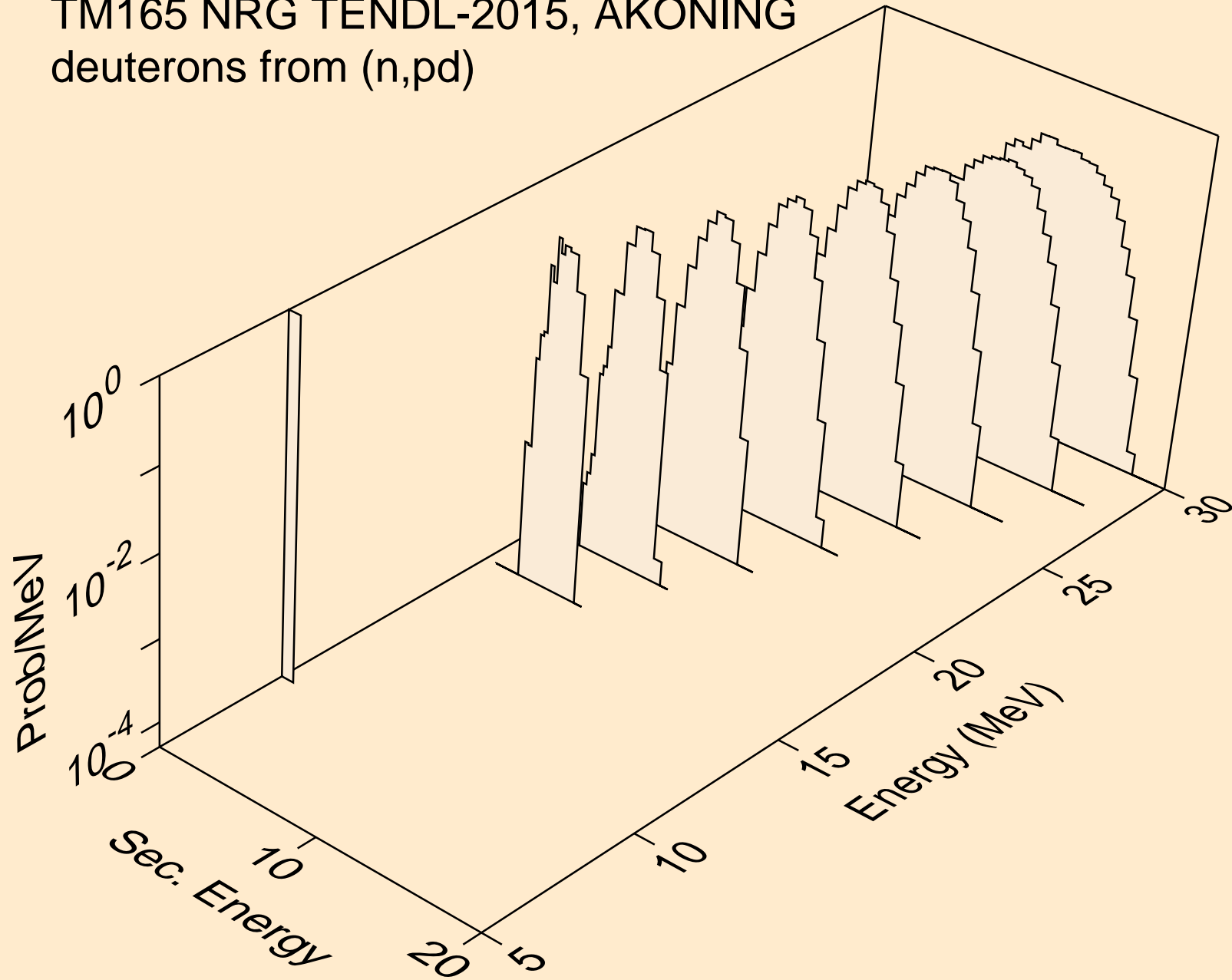
TM165 NRG TENDL-2015, AKONING
deuterons from (n,n*)d



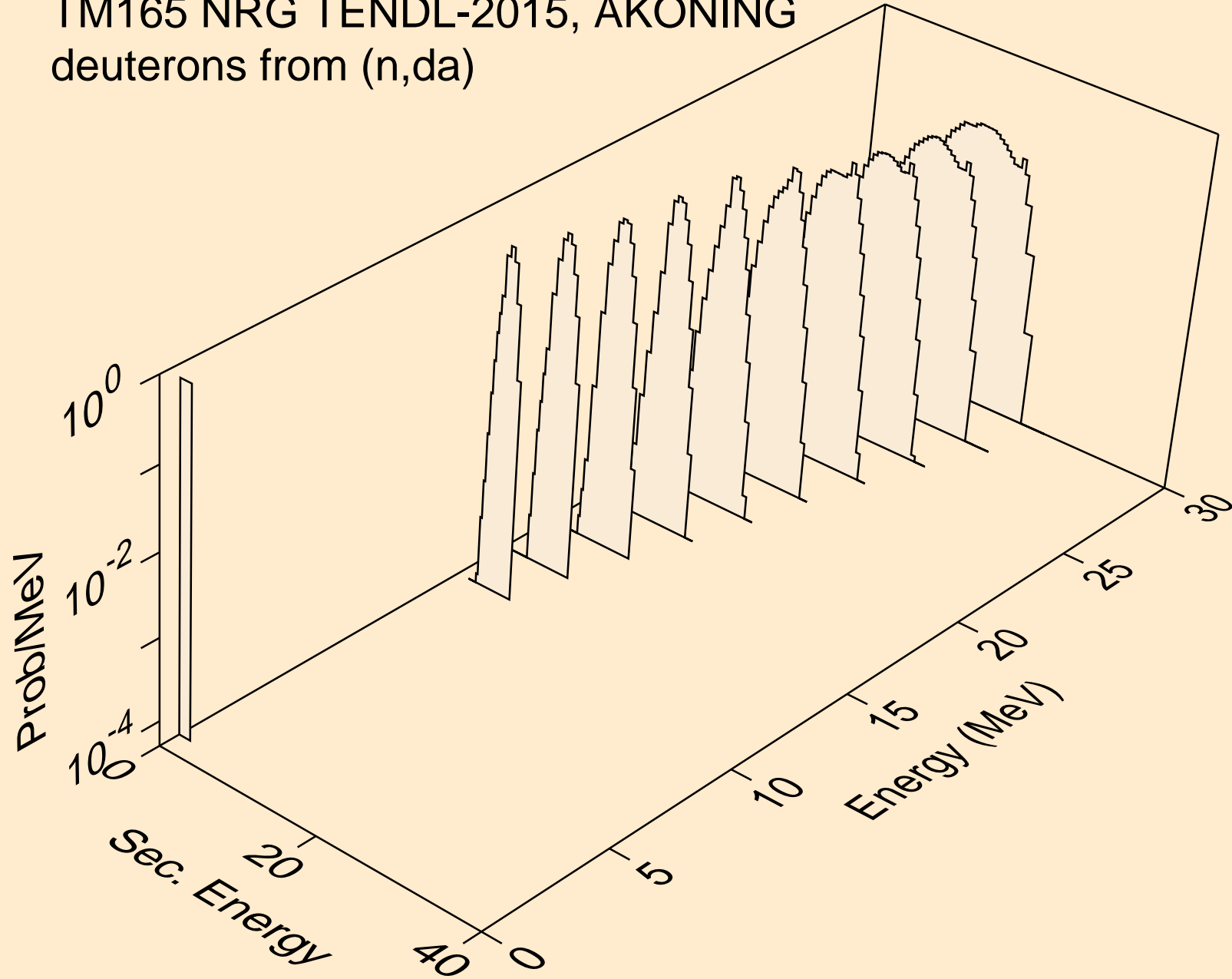
TM165 NRG TENDL-2015, AKONING
deuterons from (n,d)



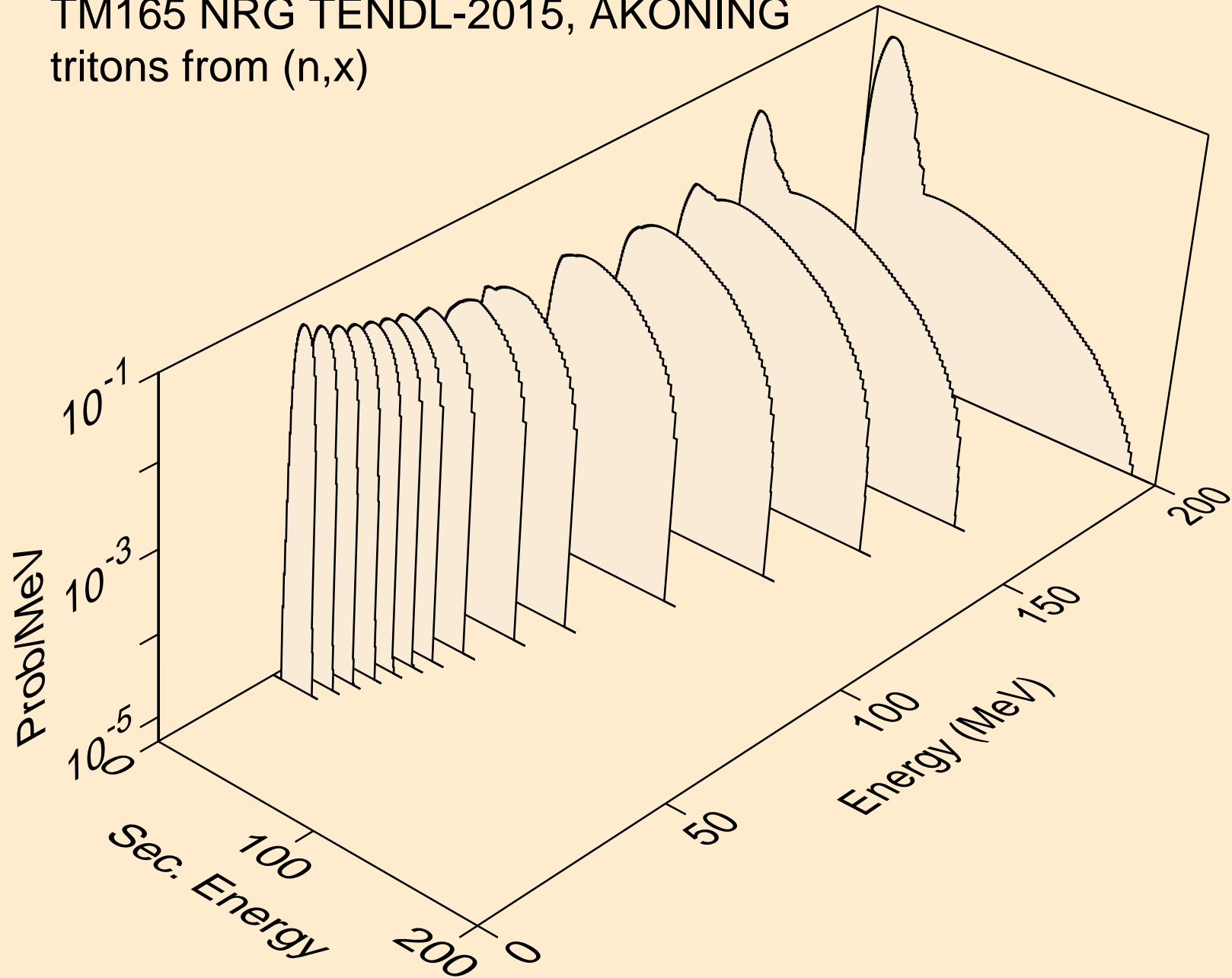
TM165 NRG TENDL-2015, AKONING
deuterons from (n,pd)



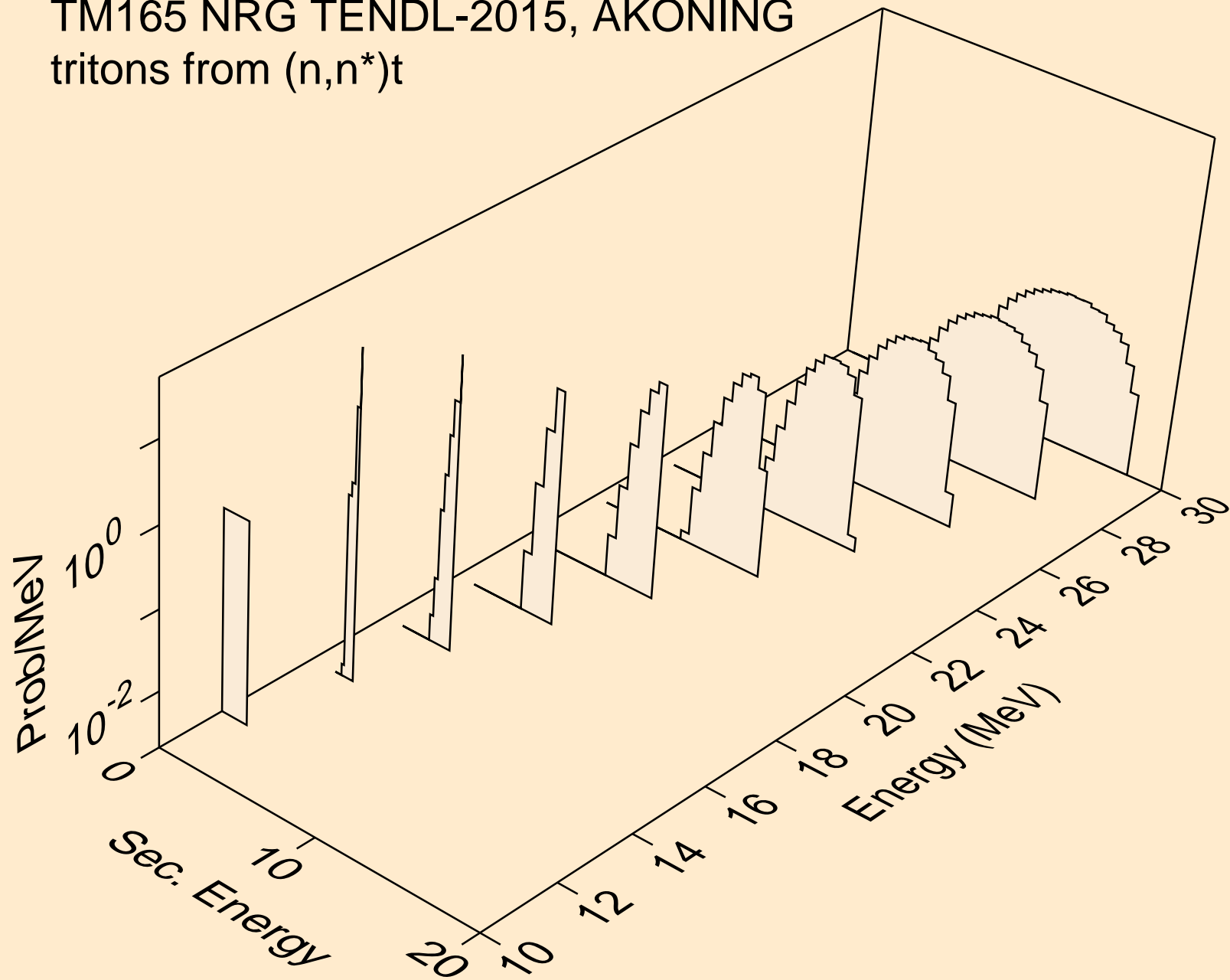
TM165 NRG TENDL-2015, AKONING
deuterons from (n,da)



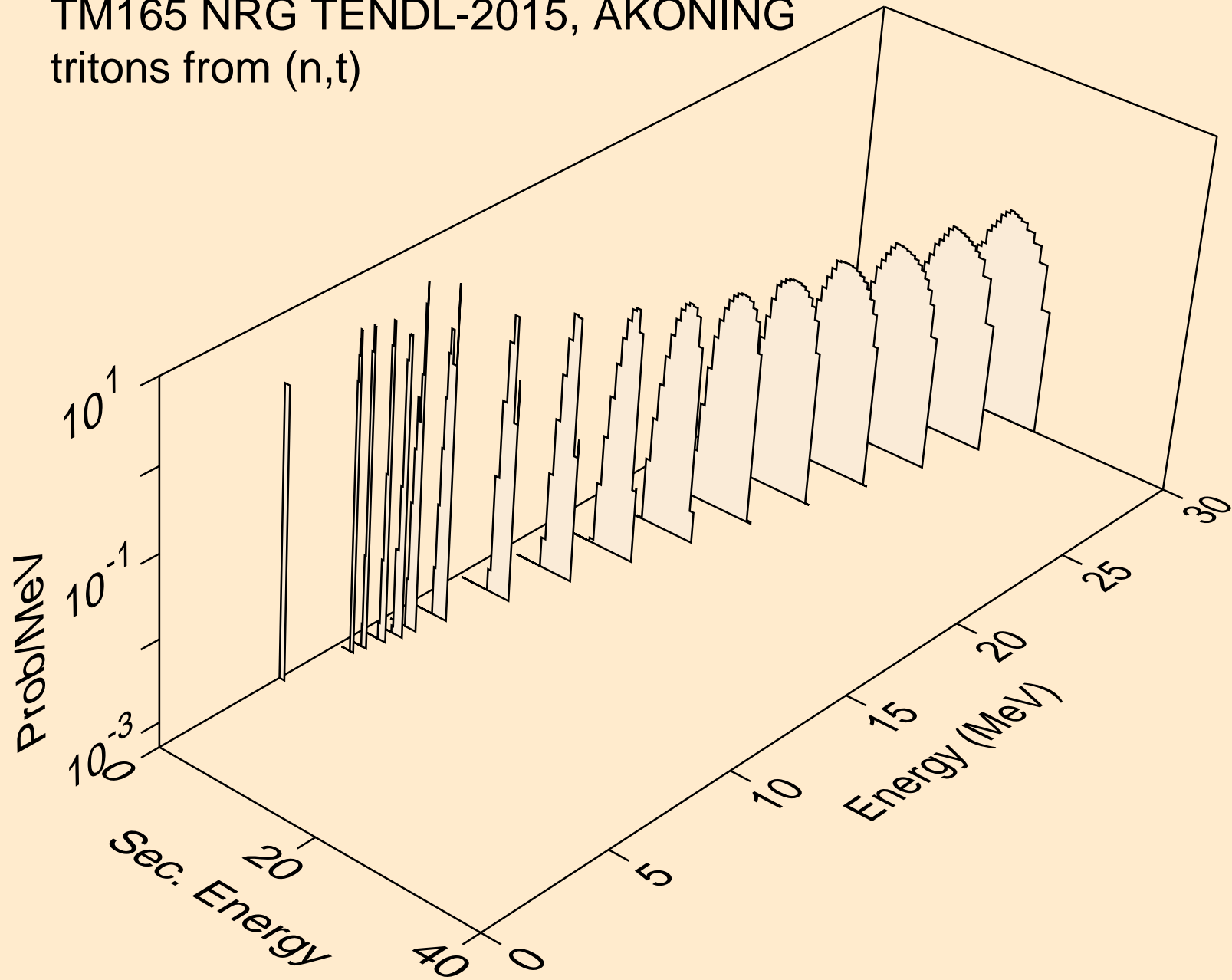
TM165 NRG TENDL-2015, AKONING
tritons from (n,x)



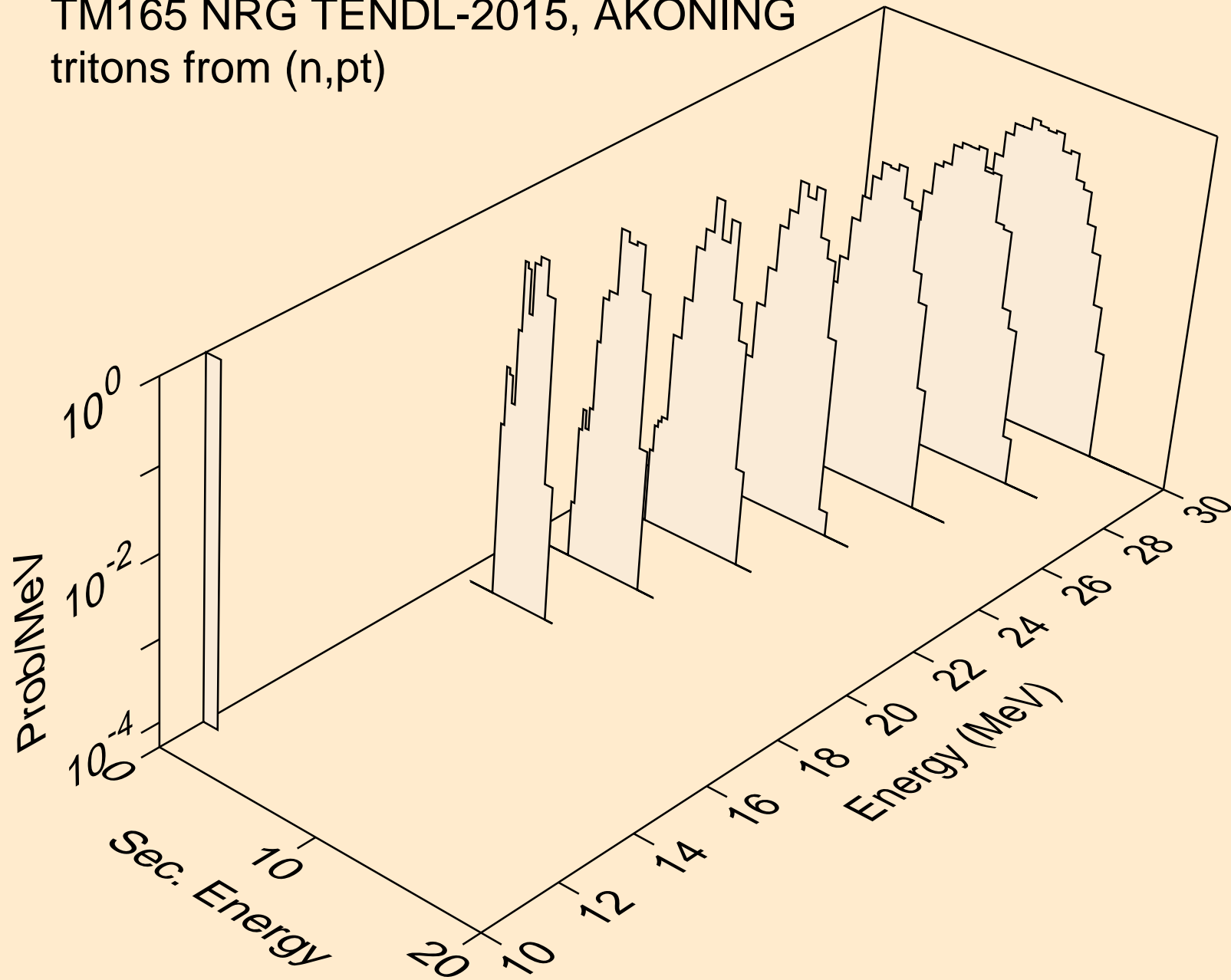
TM165 NRG TENDL-2015, AKONING
tritons from (n,n*)t



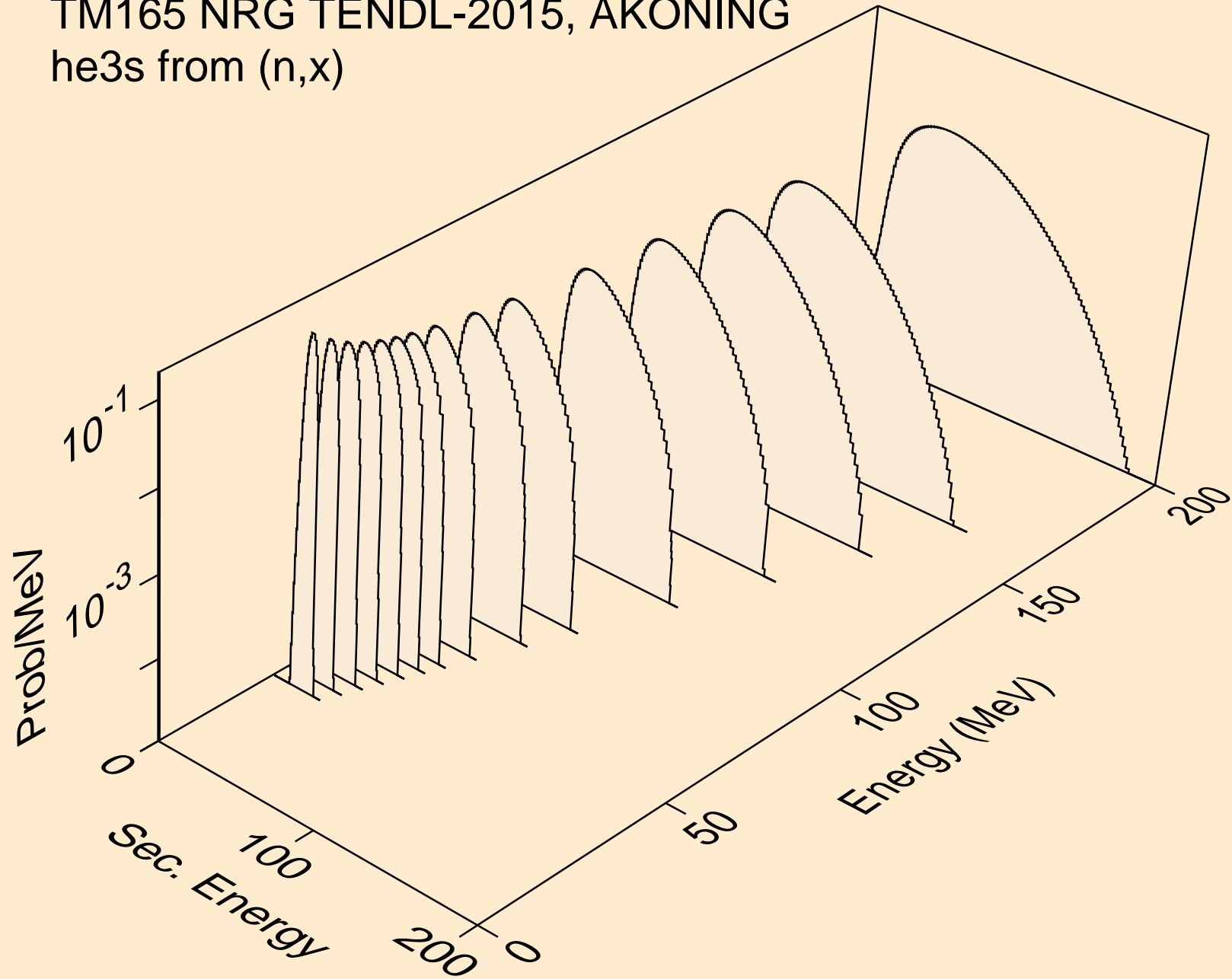
TM165 NRG TENDL-2015, AKONING
tritons from (n,t)



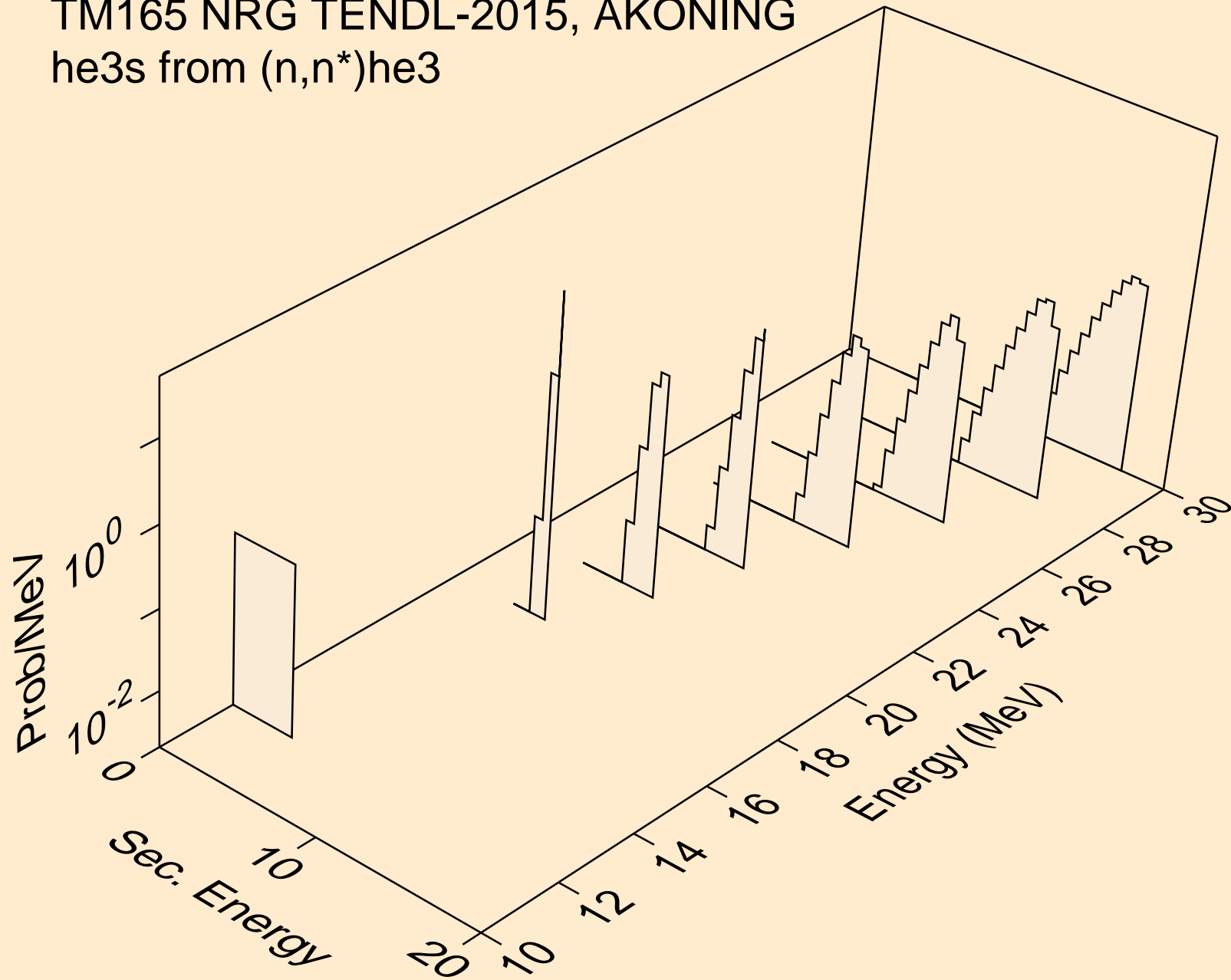
TM165 NRG TENDL-2015, AKONING
tritons from (n,pt)



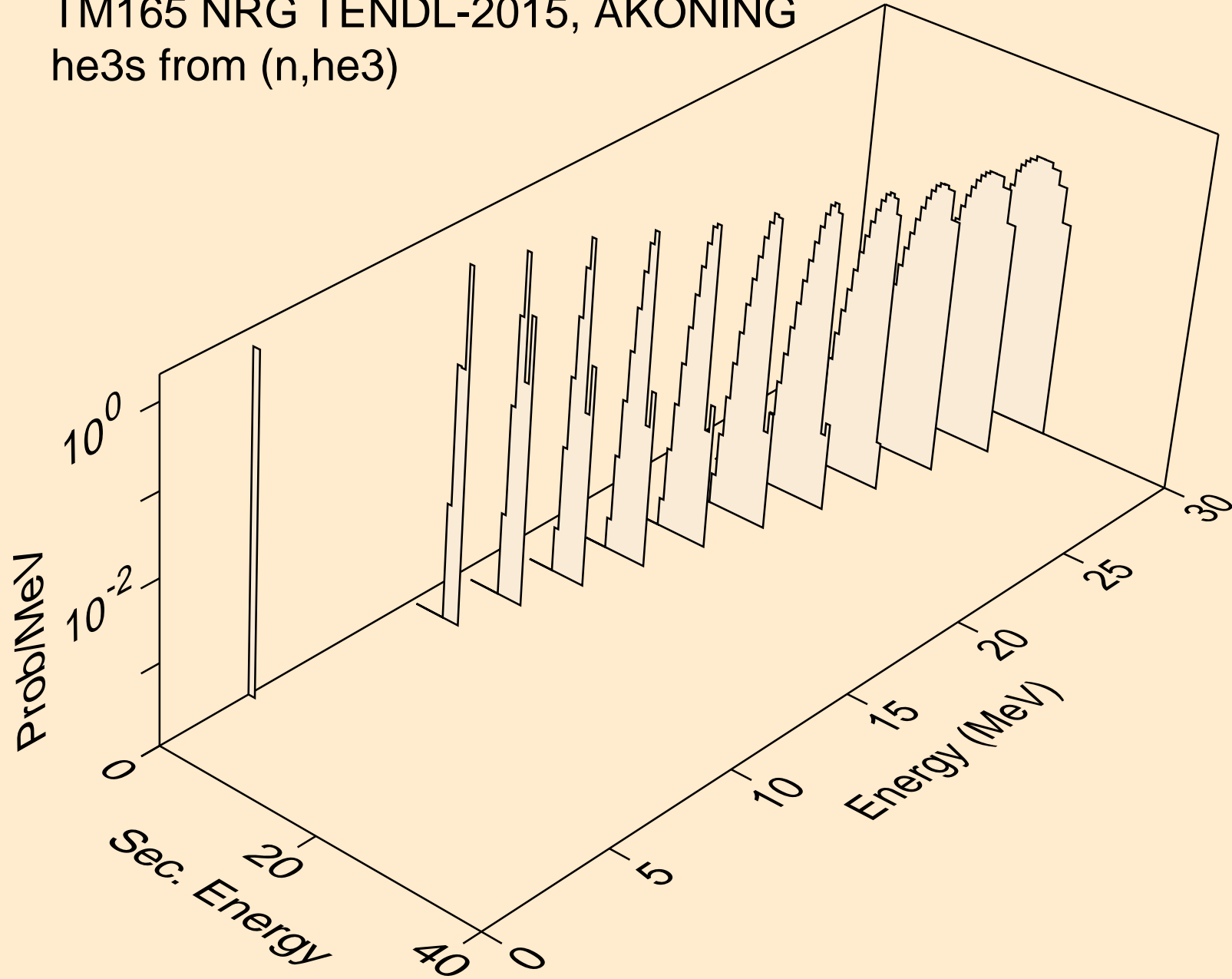
TM165 NRG TENDL-2015, AKONING
he3s from (n,x)



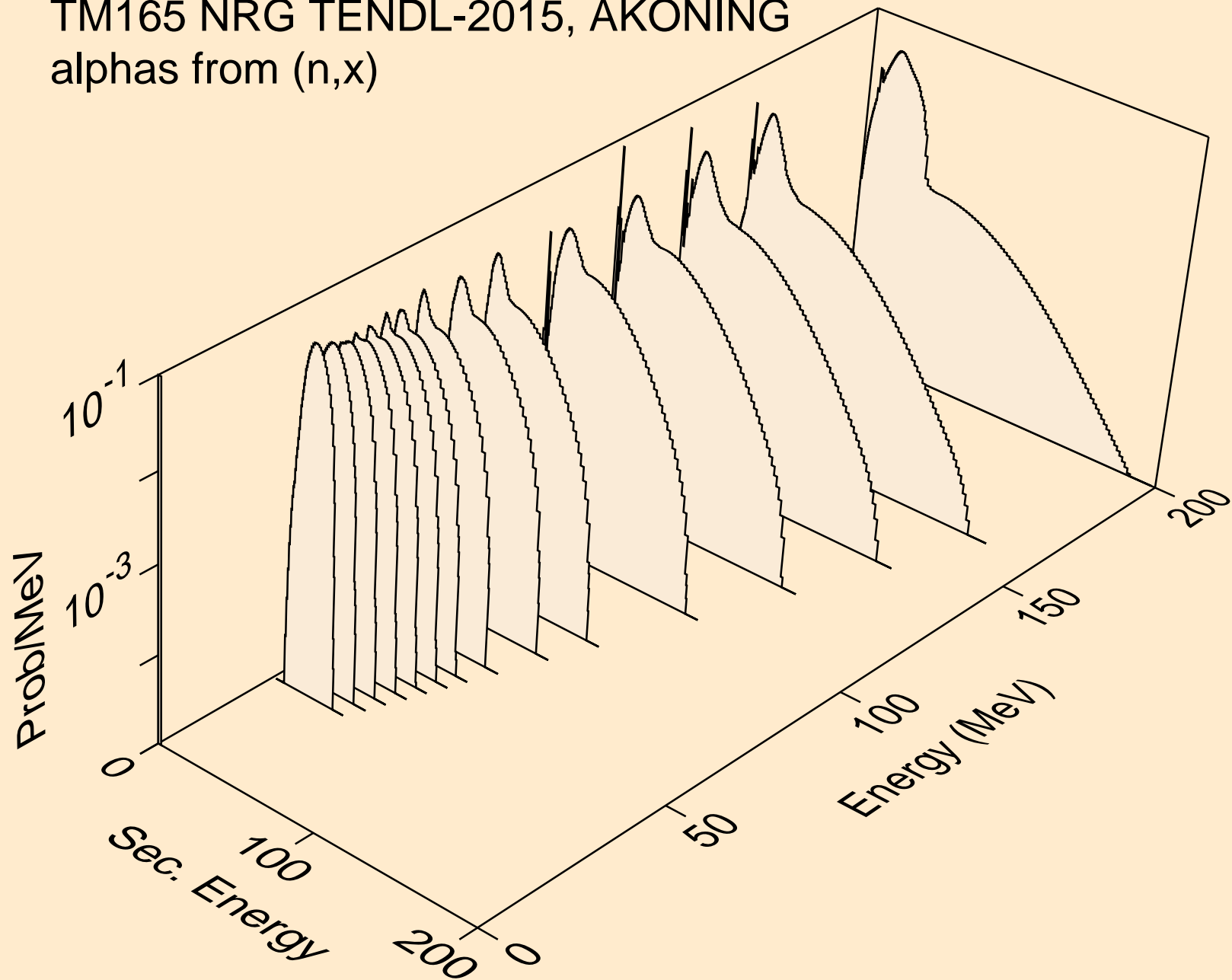
TM165 NRG TENDL-2015, AKONING
he3s from (n,n*)he3



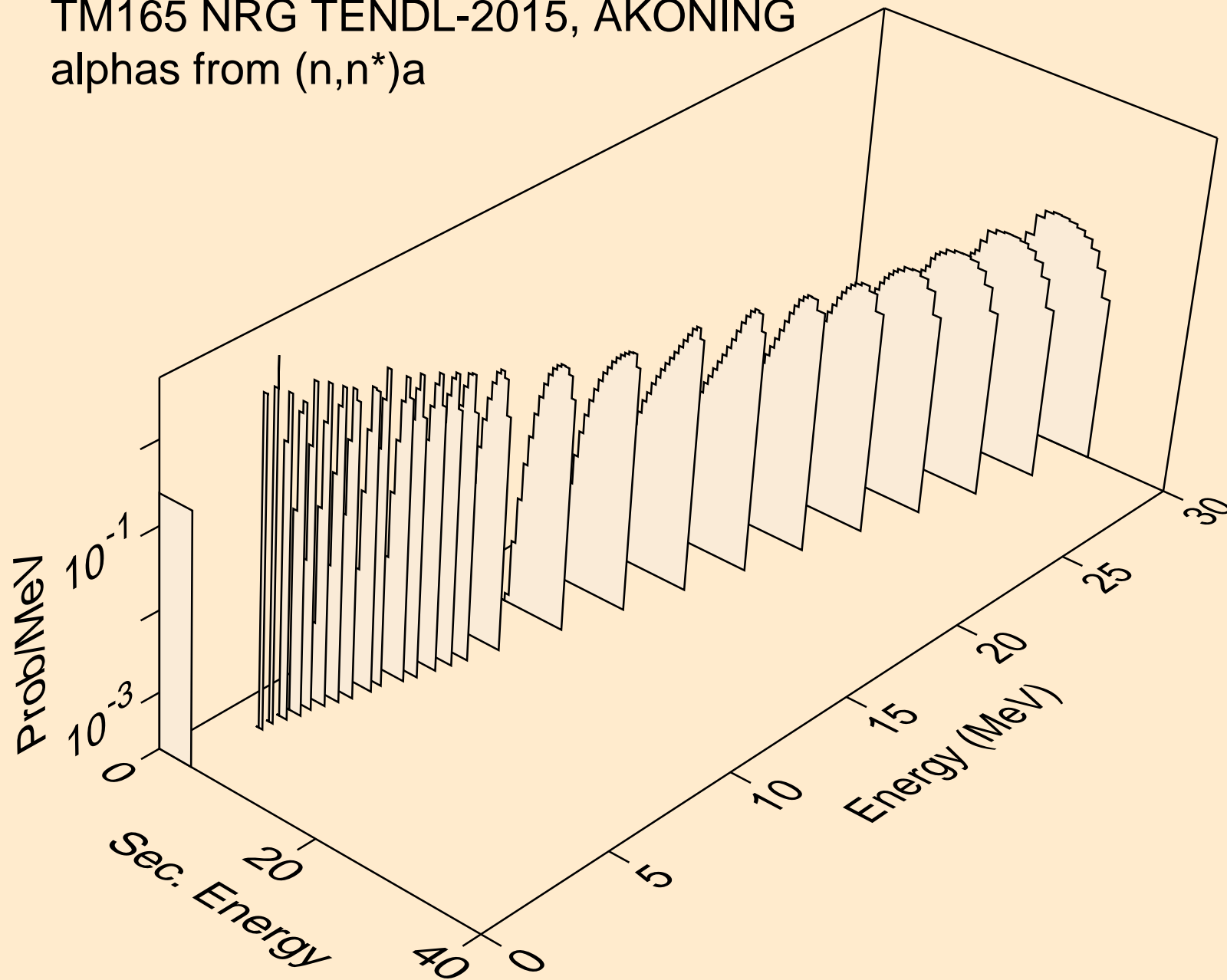
TM165 NRG TENDL-2015, AKONING
he3s from (n,he3)



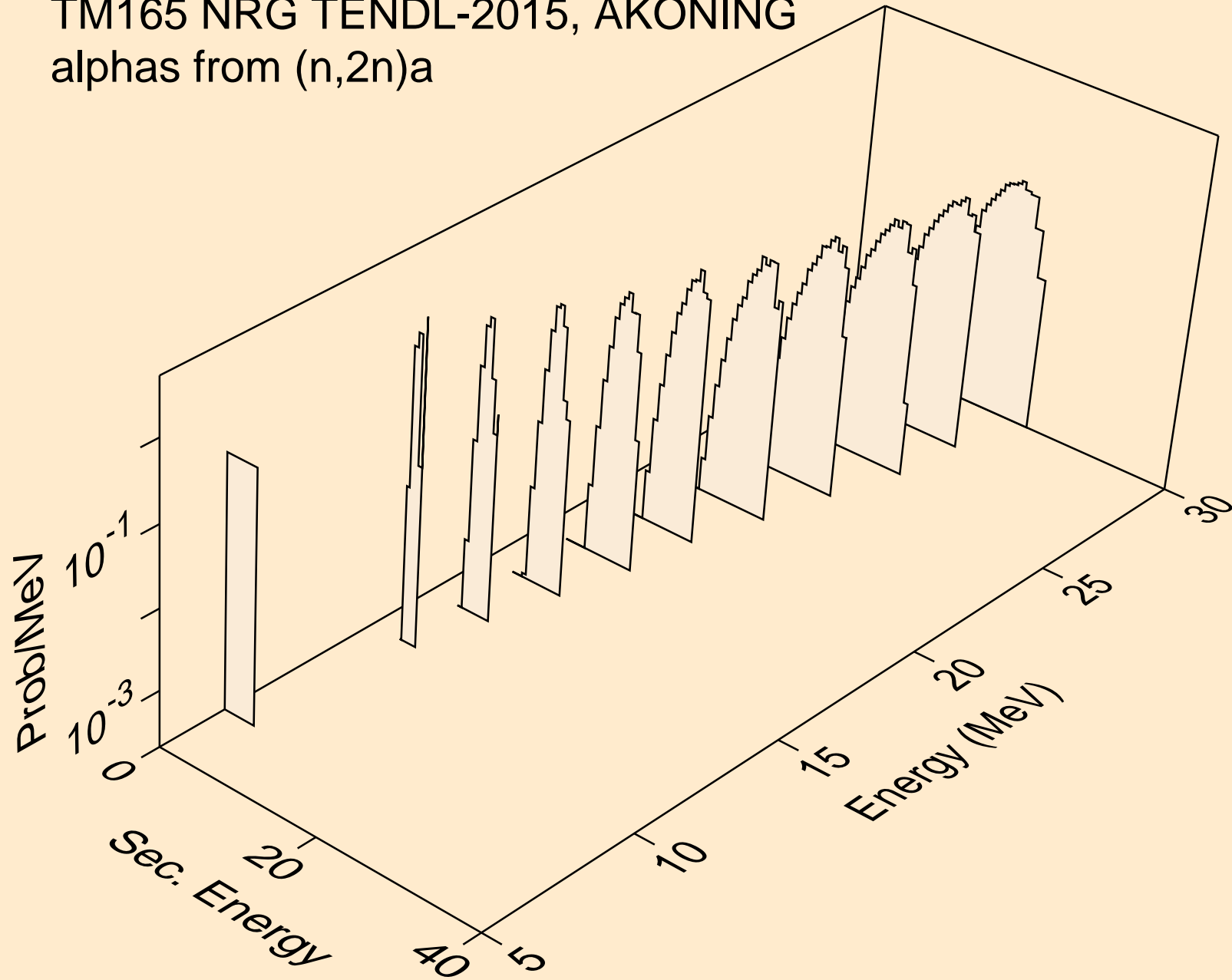
TM165 NRG TENDL-2015, AKONING
alphas from (n,x)



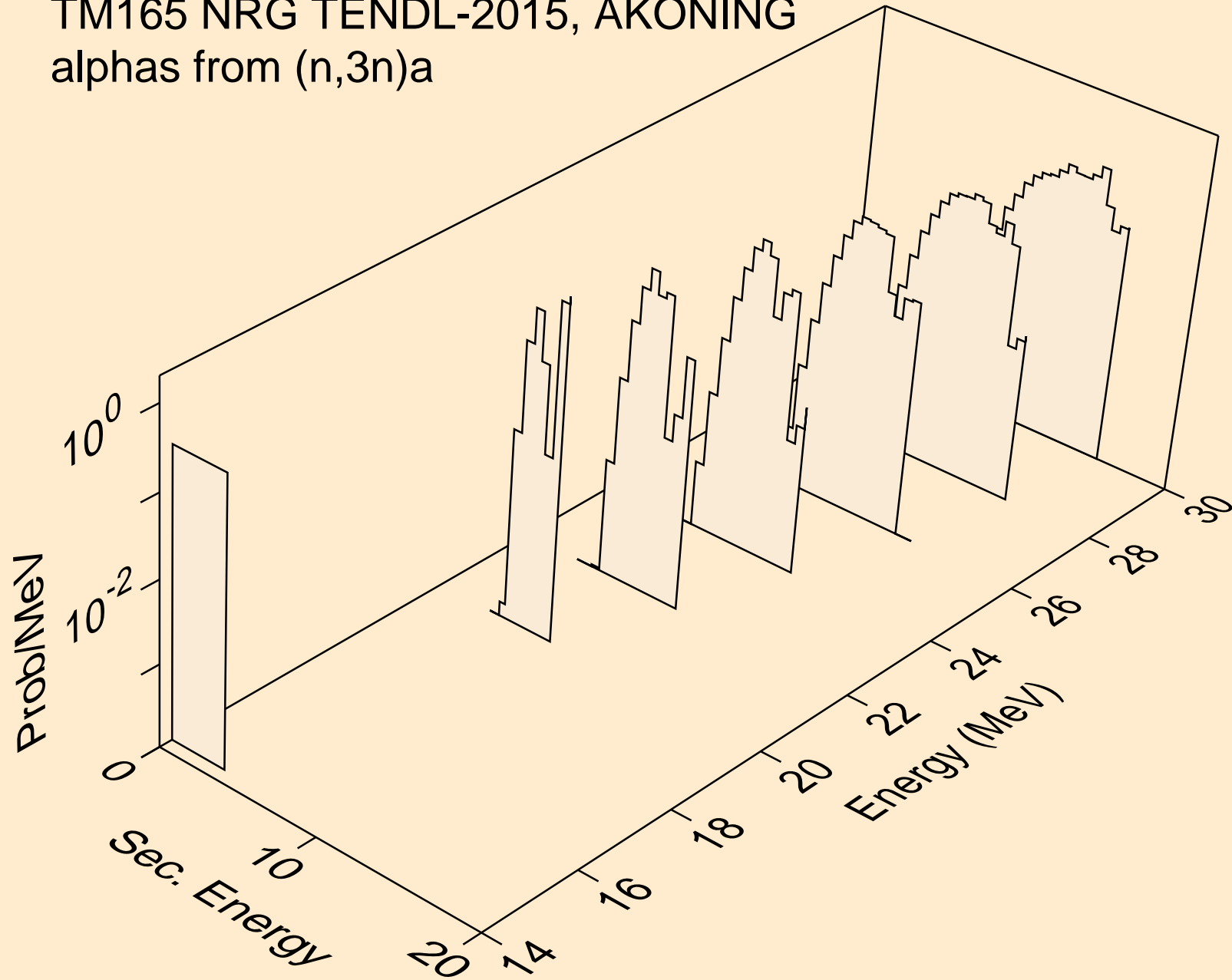
TM165 NRG TENDL-2015, AKONING
alphas from (n,n*)a



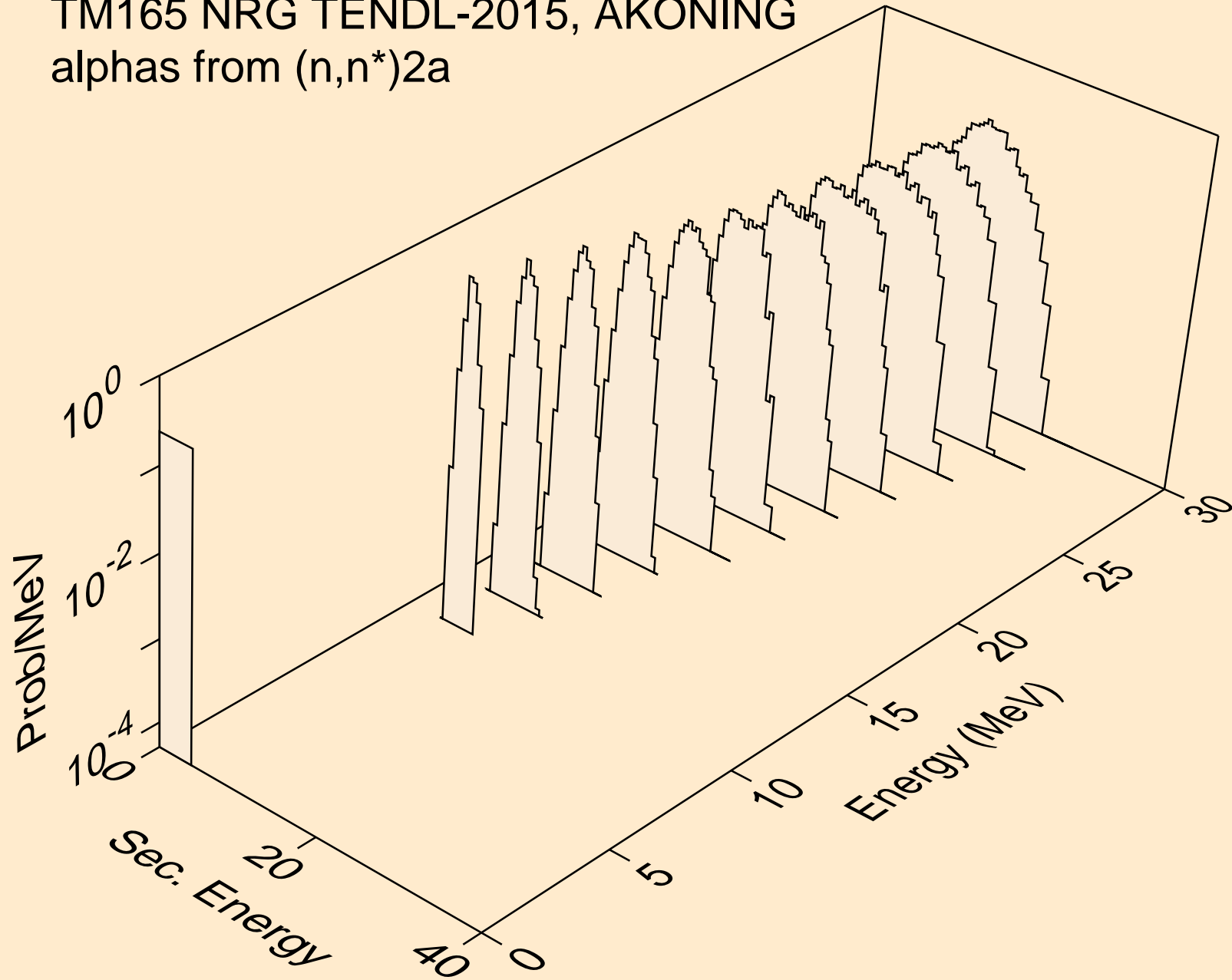
TM165 NRG TENDL-2015, AKONING
alphas from (n,2n)a



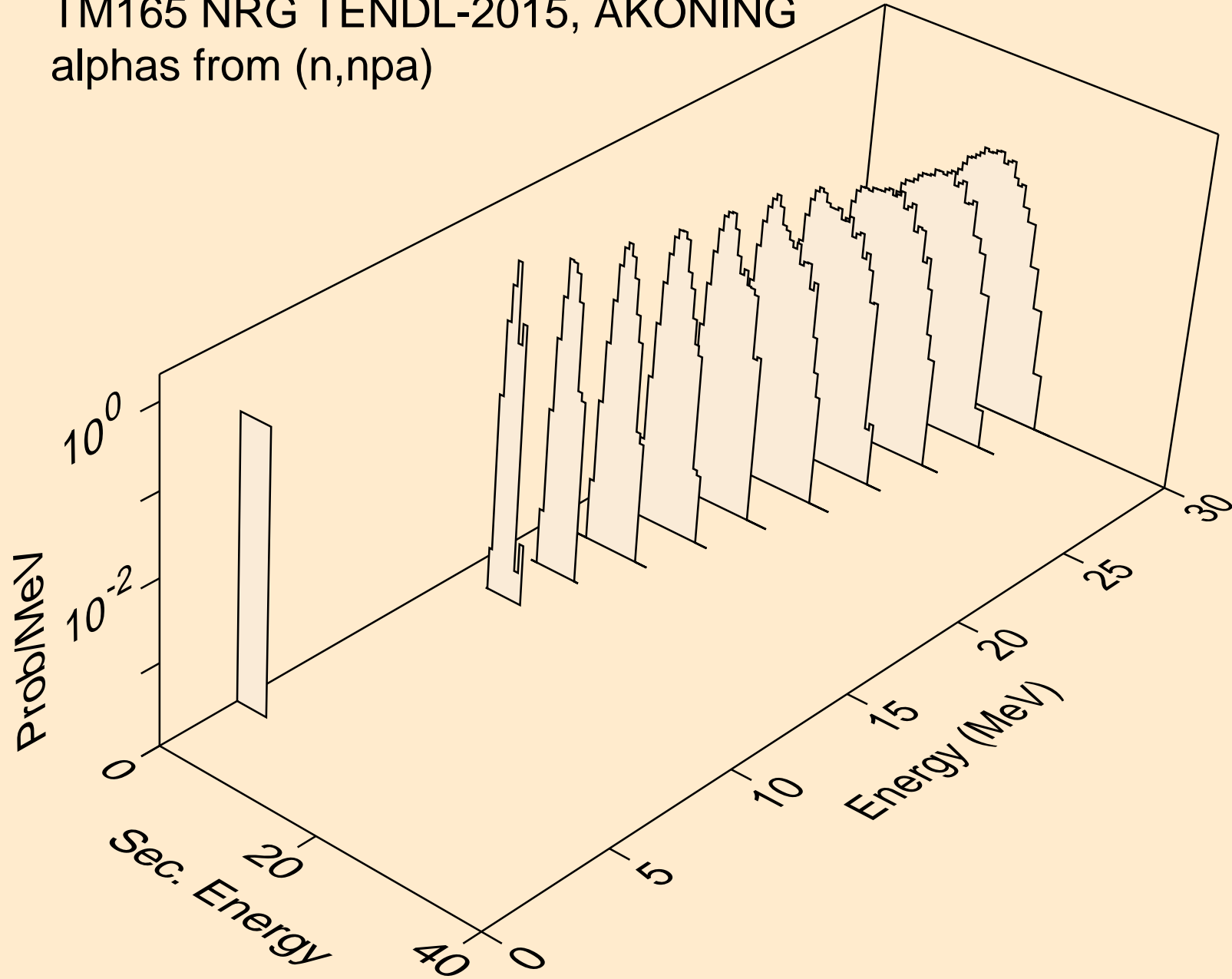
TM165 NRG TENDL-2015, AKONING
alphas from (n,3n)a



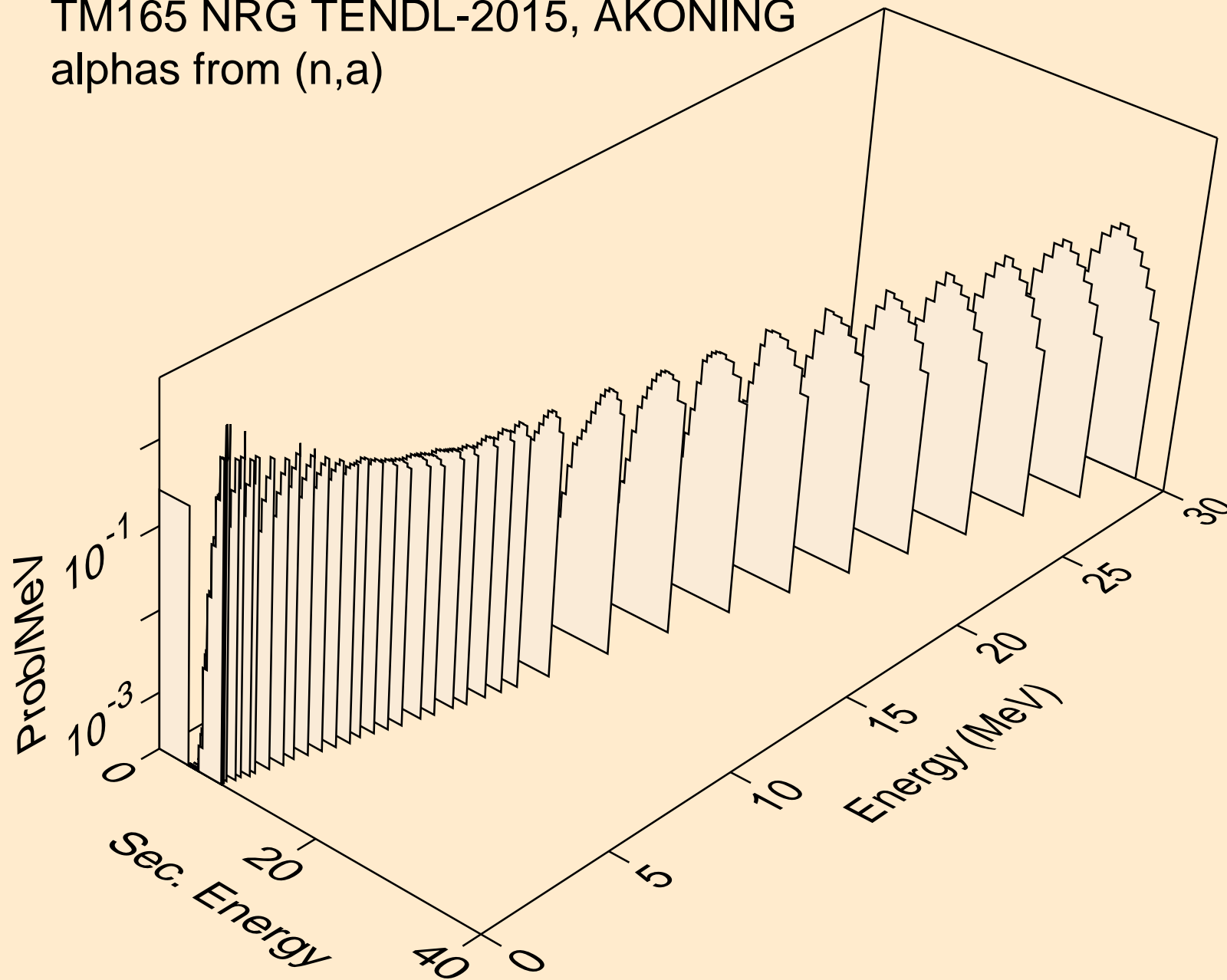
TM165 NRG TENDL-2015, AKONING
alphas from (n,n*)2a



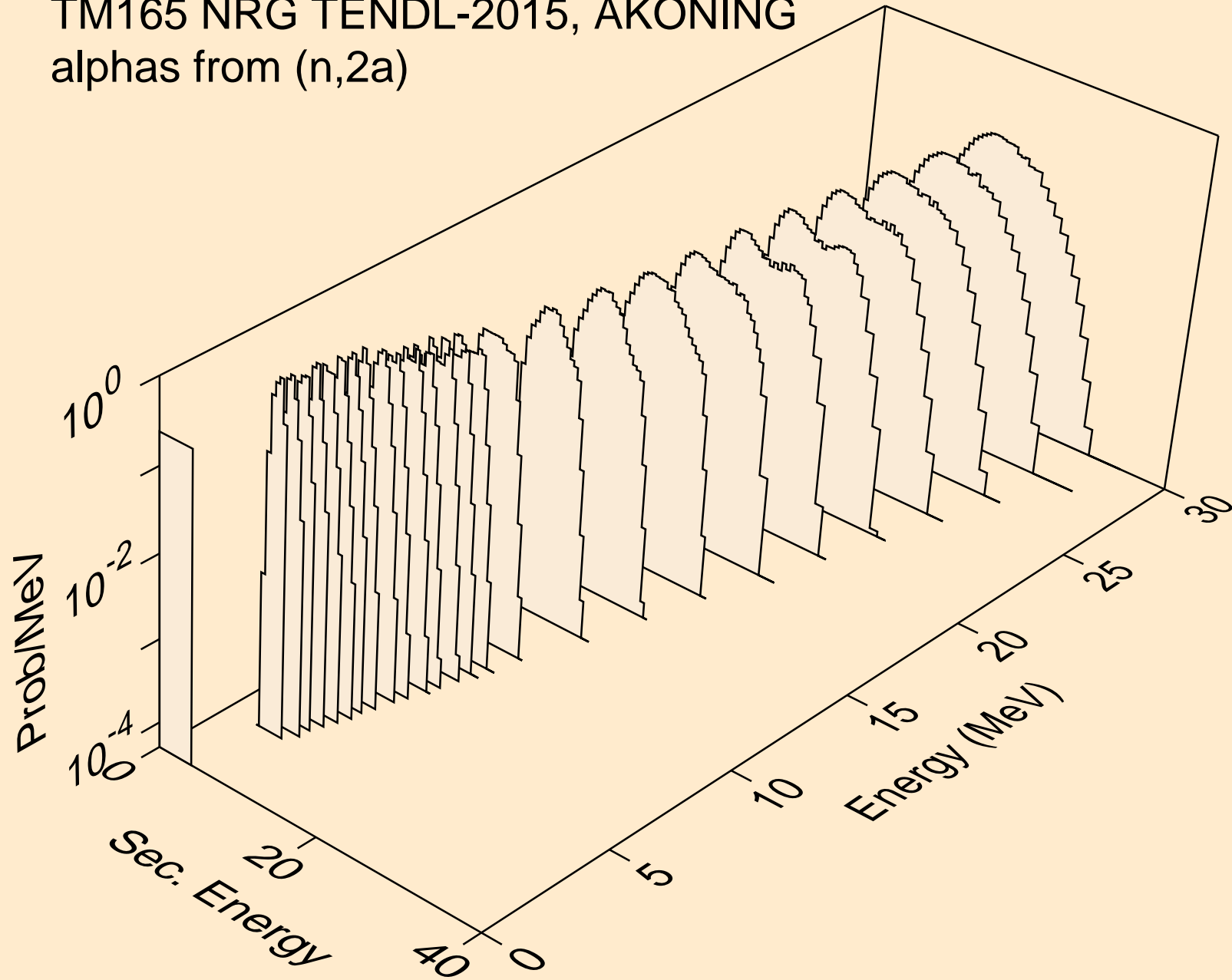
TM165 NRG TENDL-2015, AKONING
alphas from (n,npa)



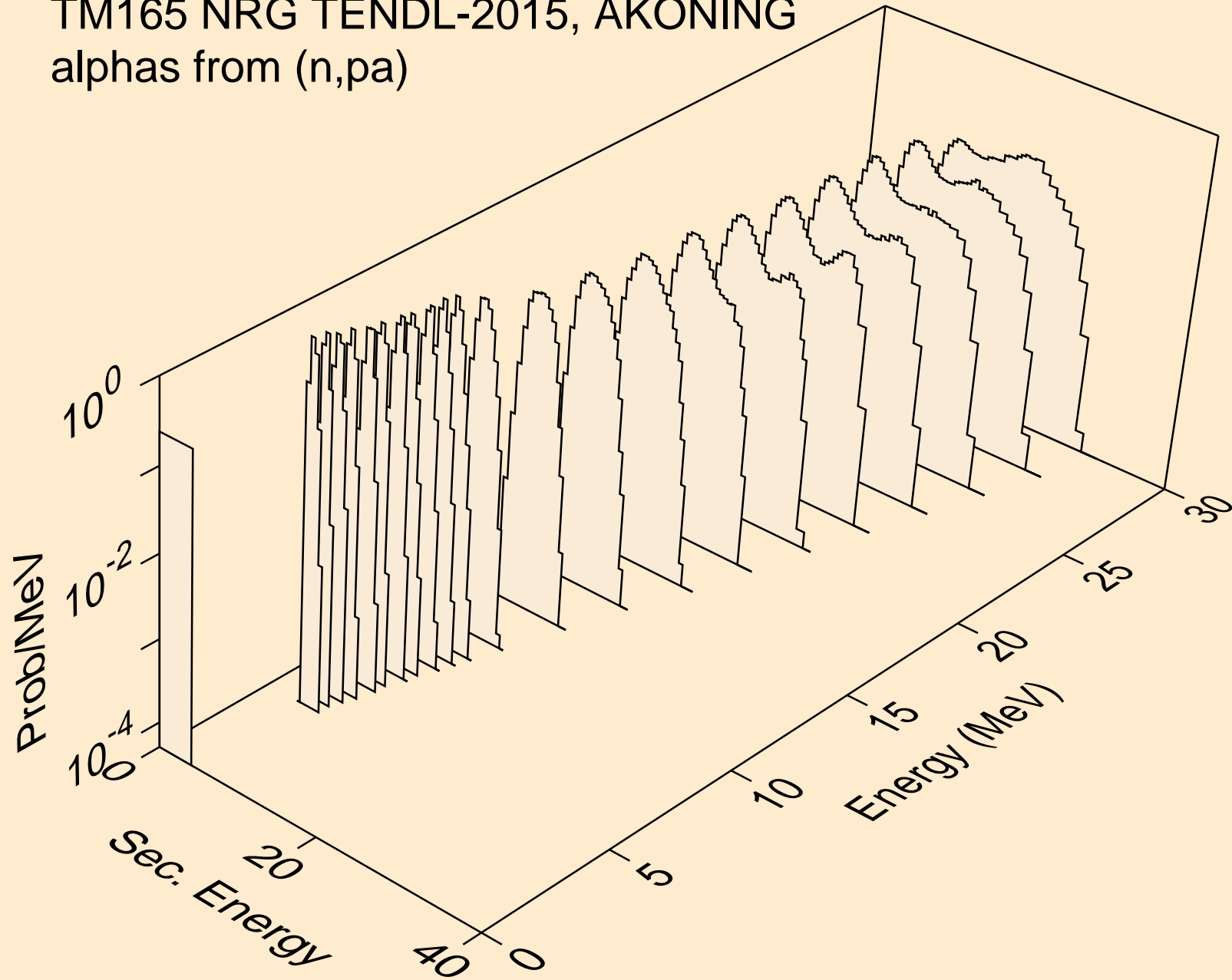
TM165 NRG TENDL-2015, AKONING
alphas from (n,a)



TM165 NRG TENDL-2015, AKONING
alphas from (n,2a)



TM165 NRG TENDL-2015, AKONING
alphas from (n,pa)



TM165 NRG TENDL-2015, AKONING
alphas from (n,da)

