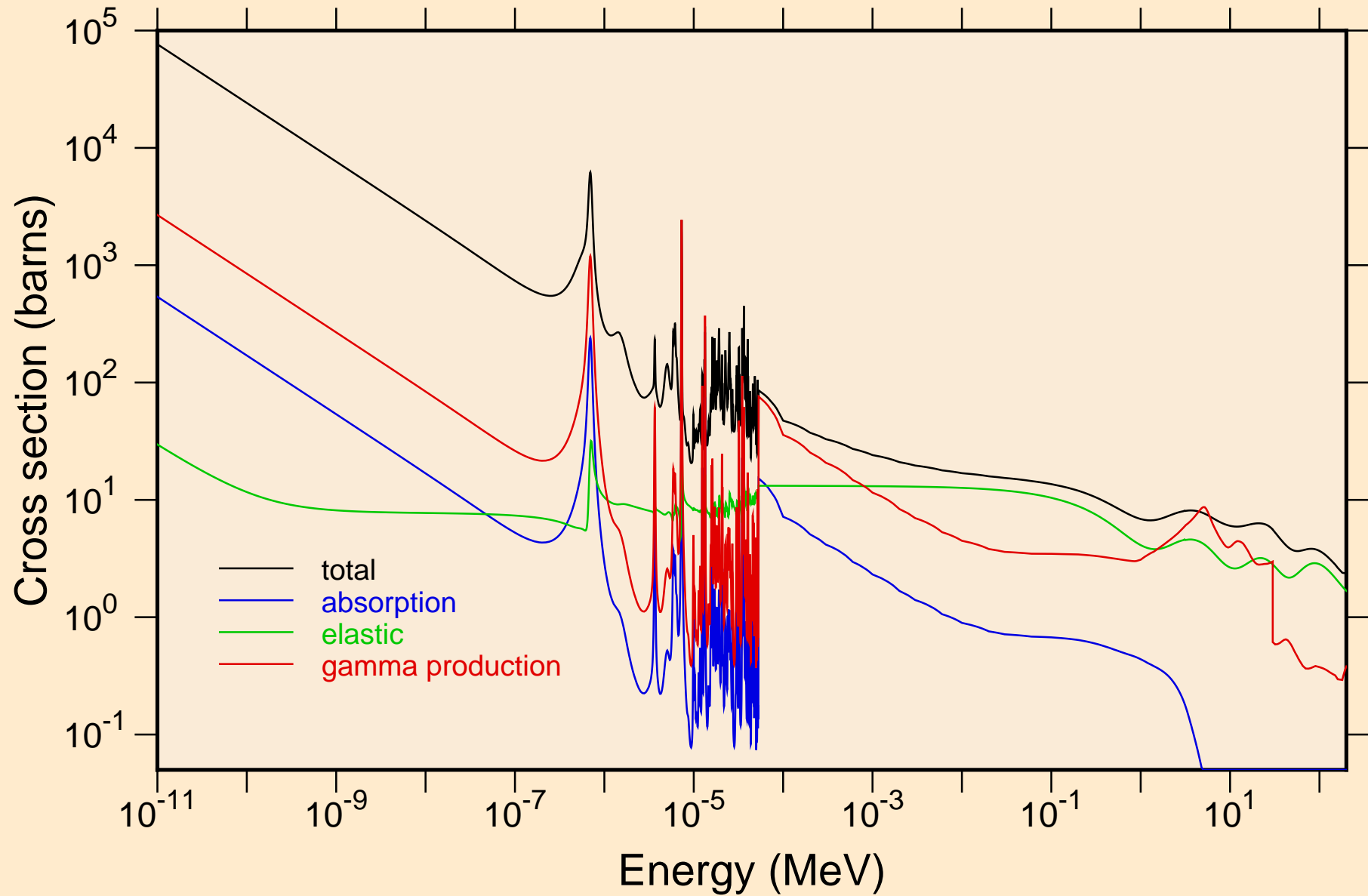
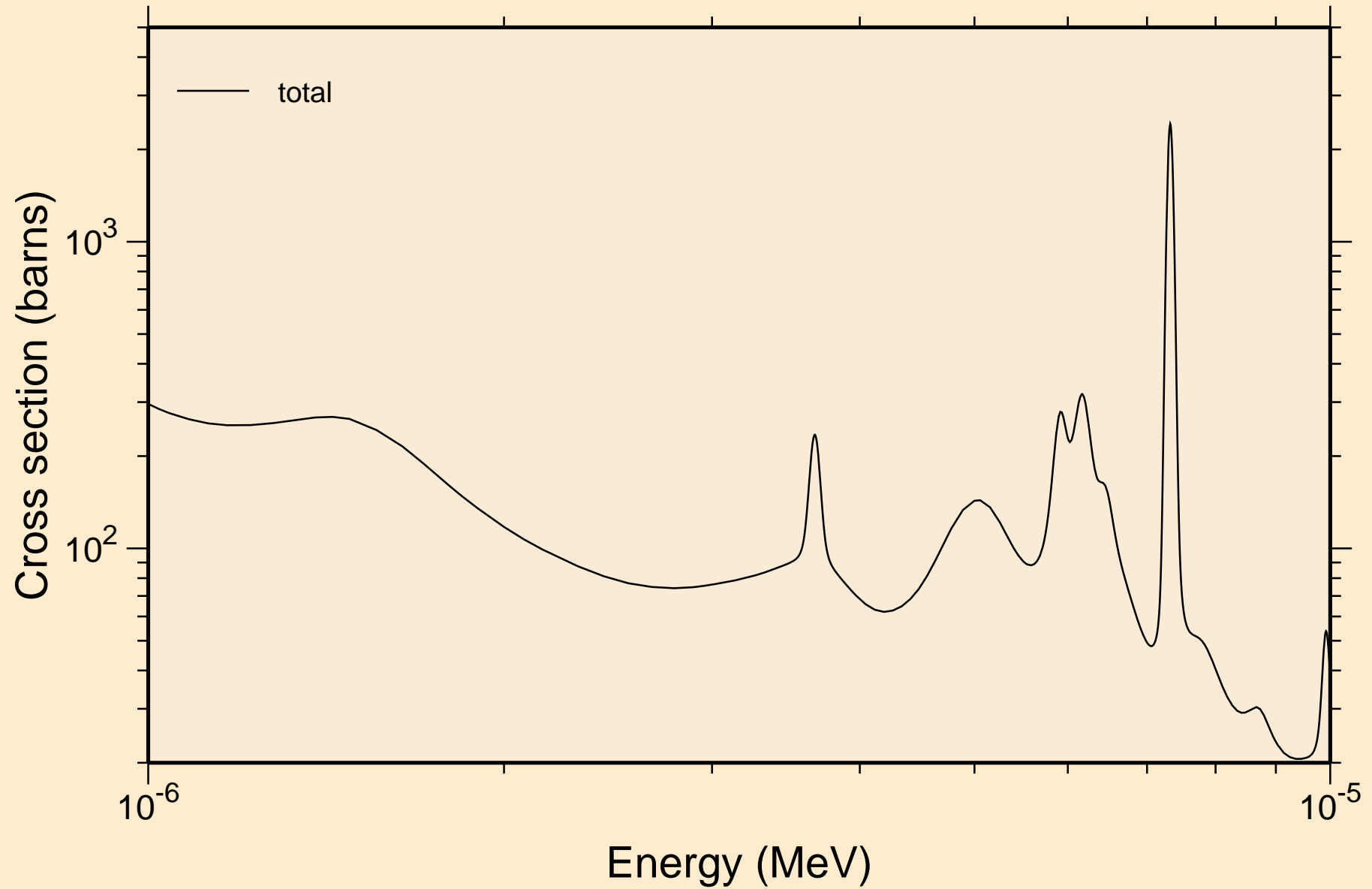


AM240 NRG TENDL-2015, AKONING

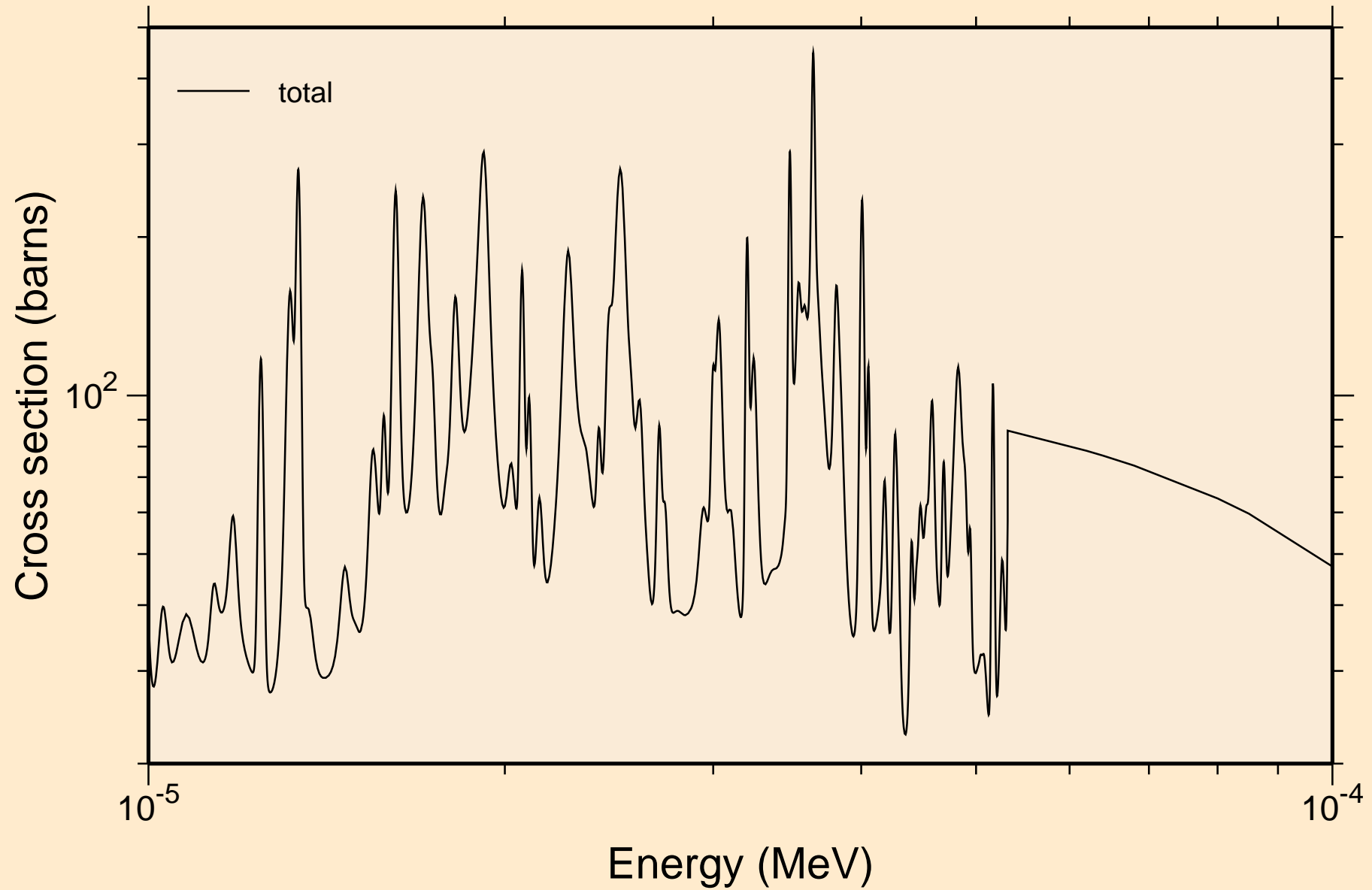
Principal cross sections



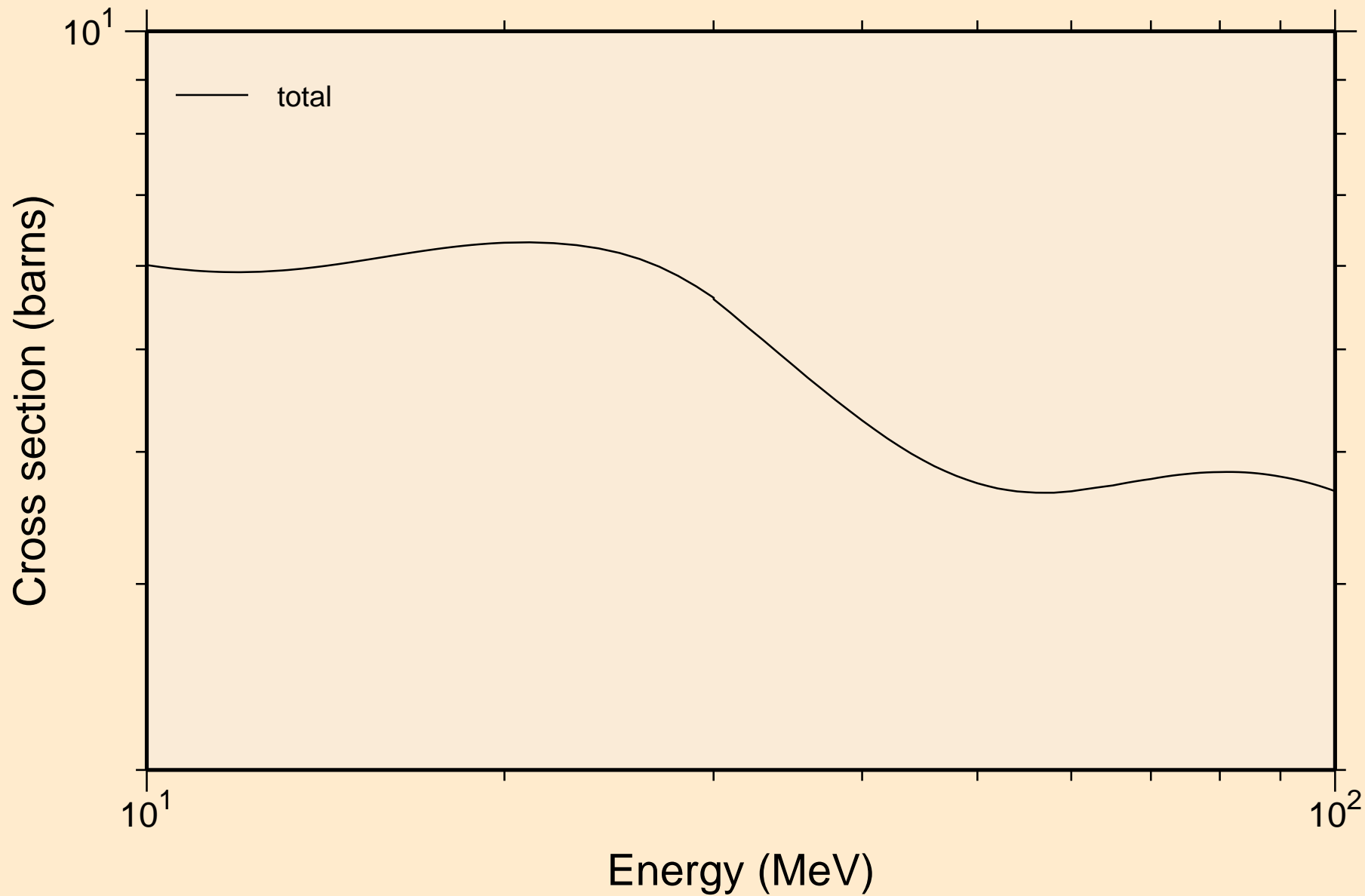
AM240 NRG TENDL-2015, AKONING
resonance total cross section



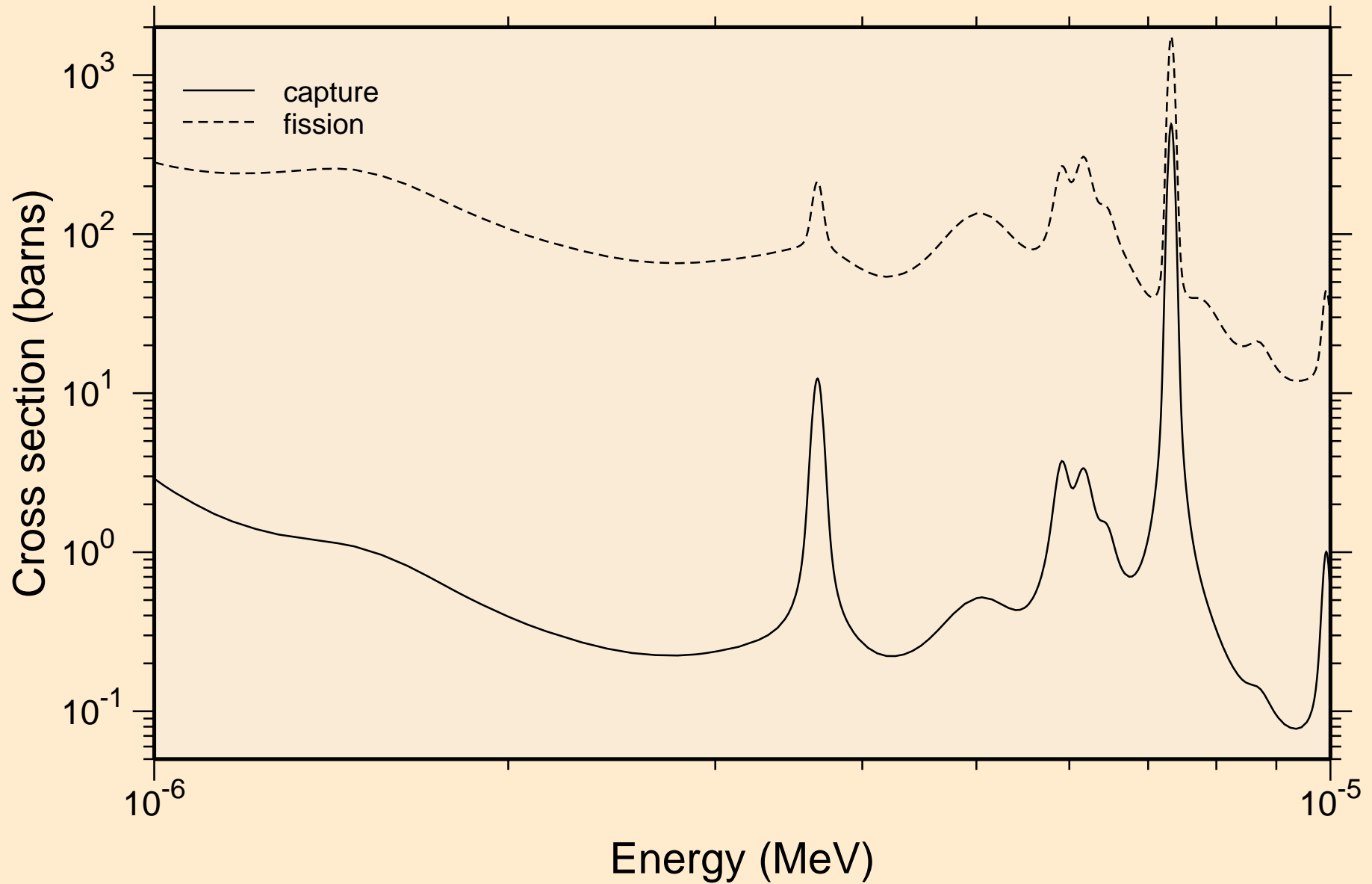
AM240 NRG TENDL-2015, AKONING
resonance total cross section



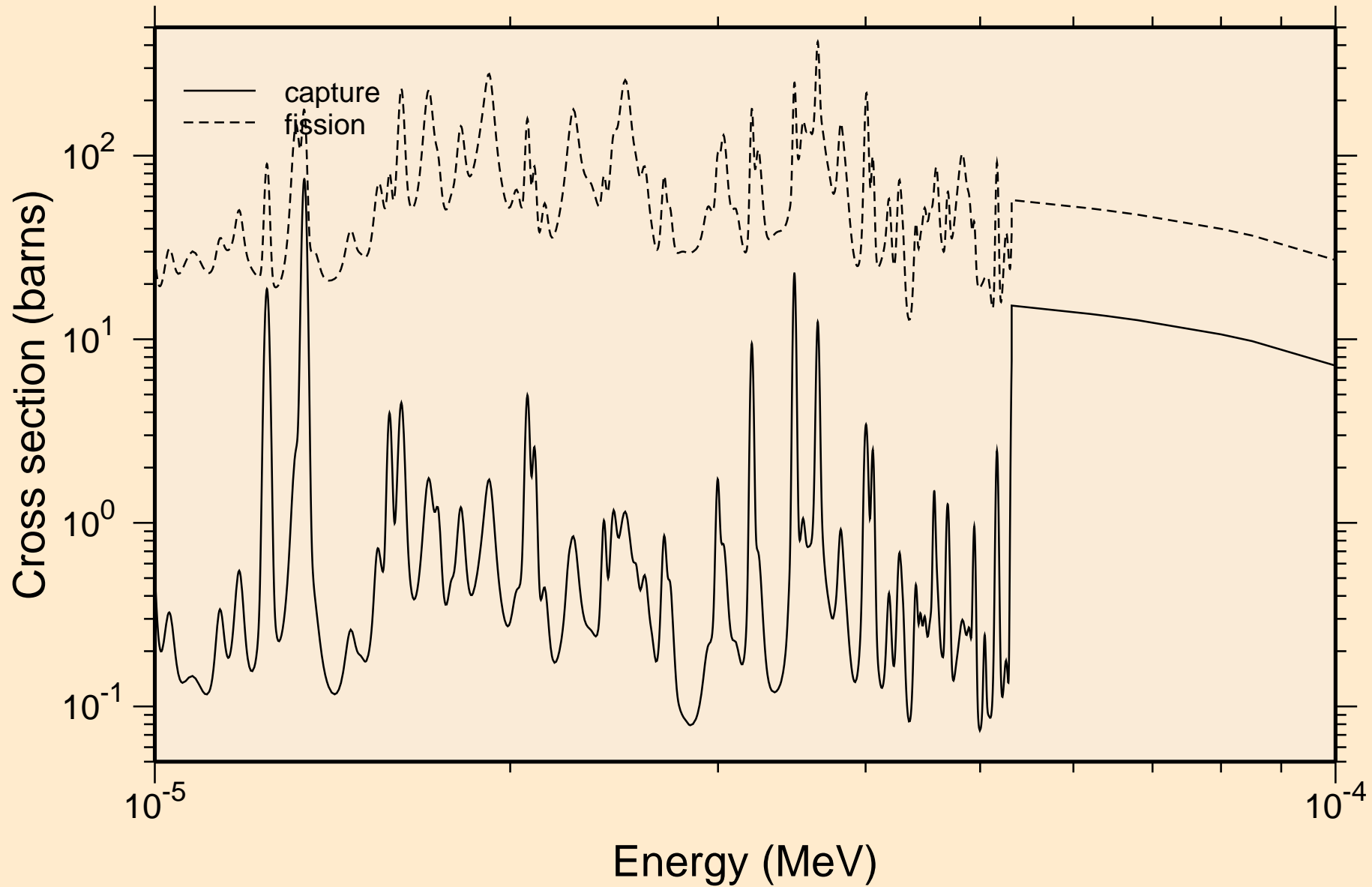
AM240 NRG TENDL-2015, AKONING
resonance total cross section



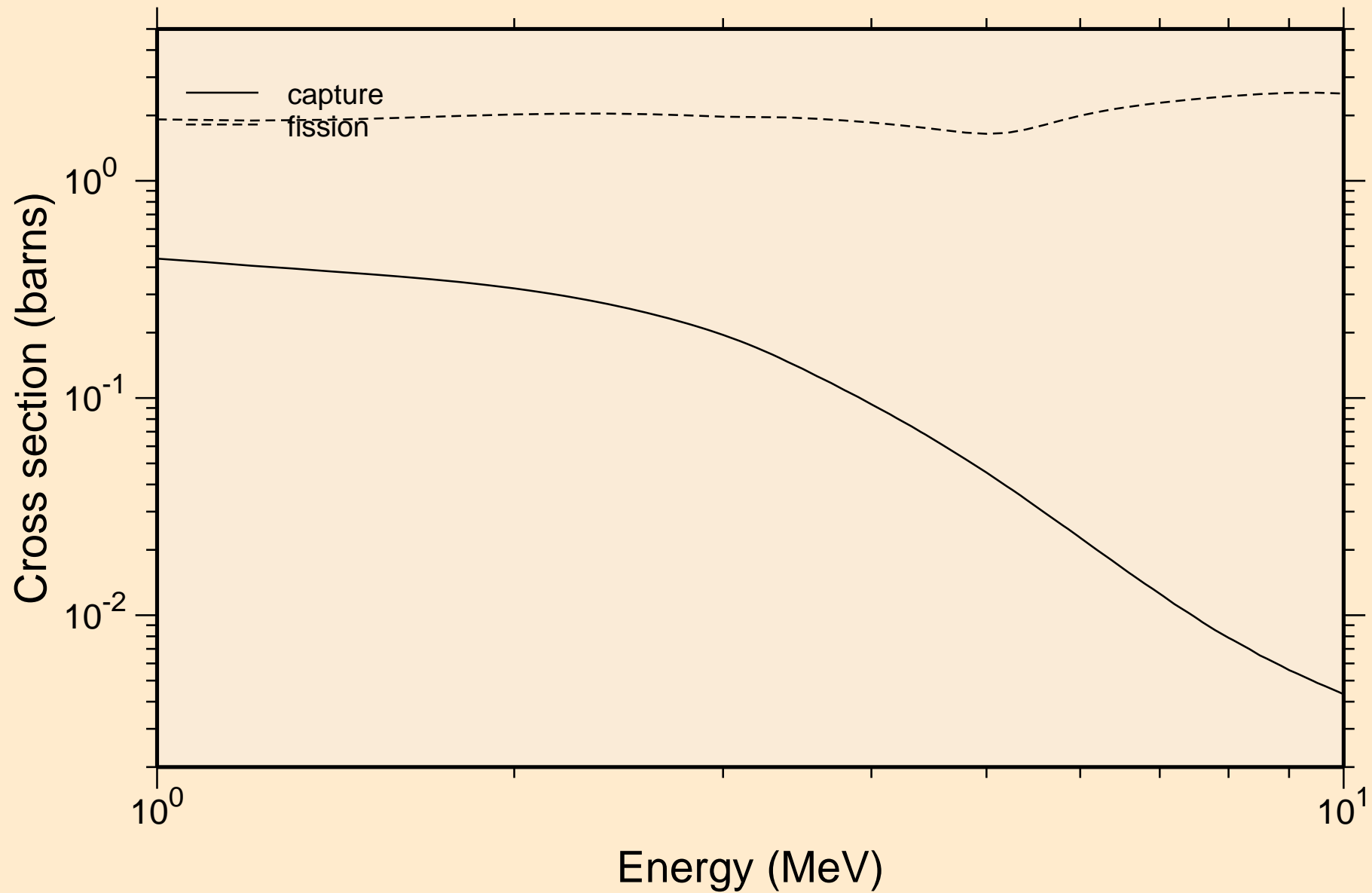
AM240 NRG TENDL-2015, AKONING
resonance absorption cross sections



AM240 NRG TENDL-2015, AKONING resonance absorption cross sections

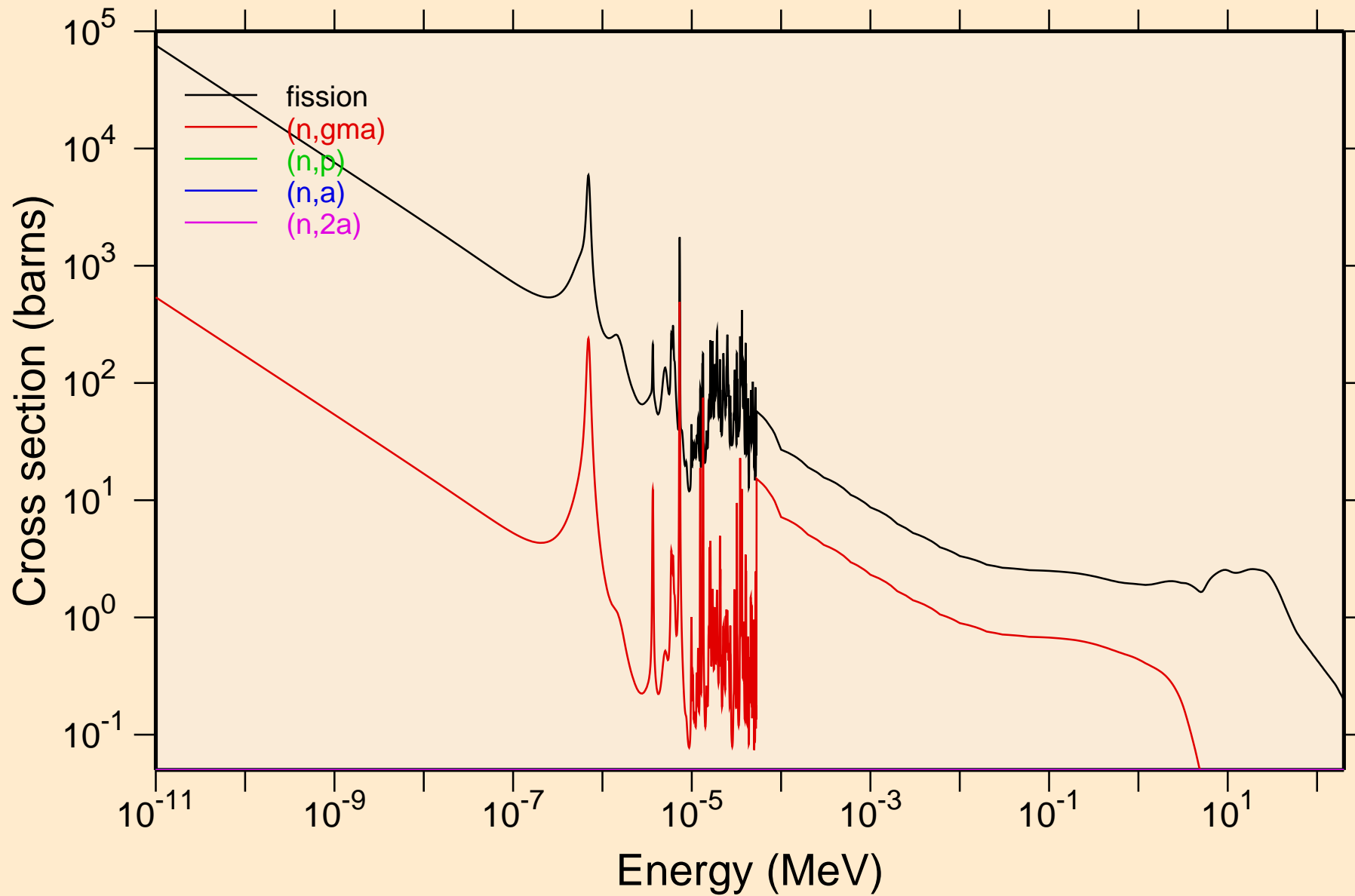


AM240 NRG TENDL-2015, AKONING
resonance absorption cross sections



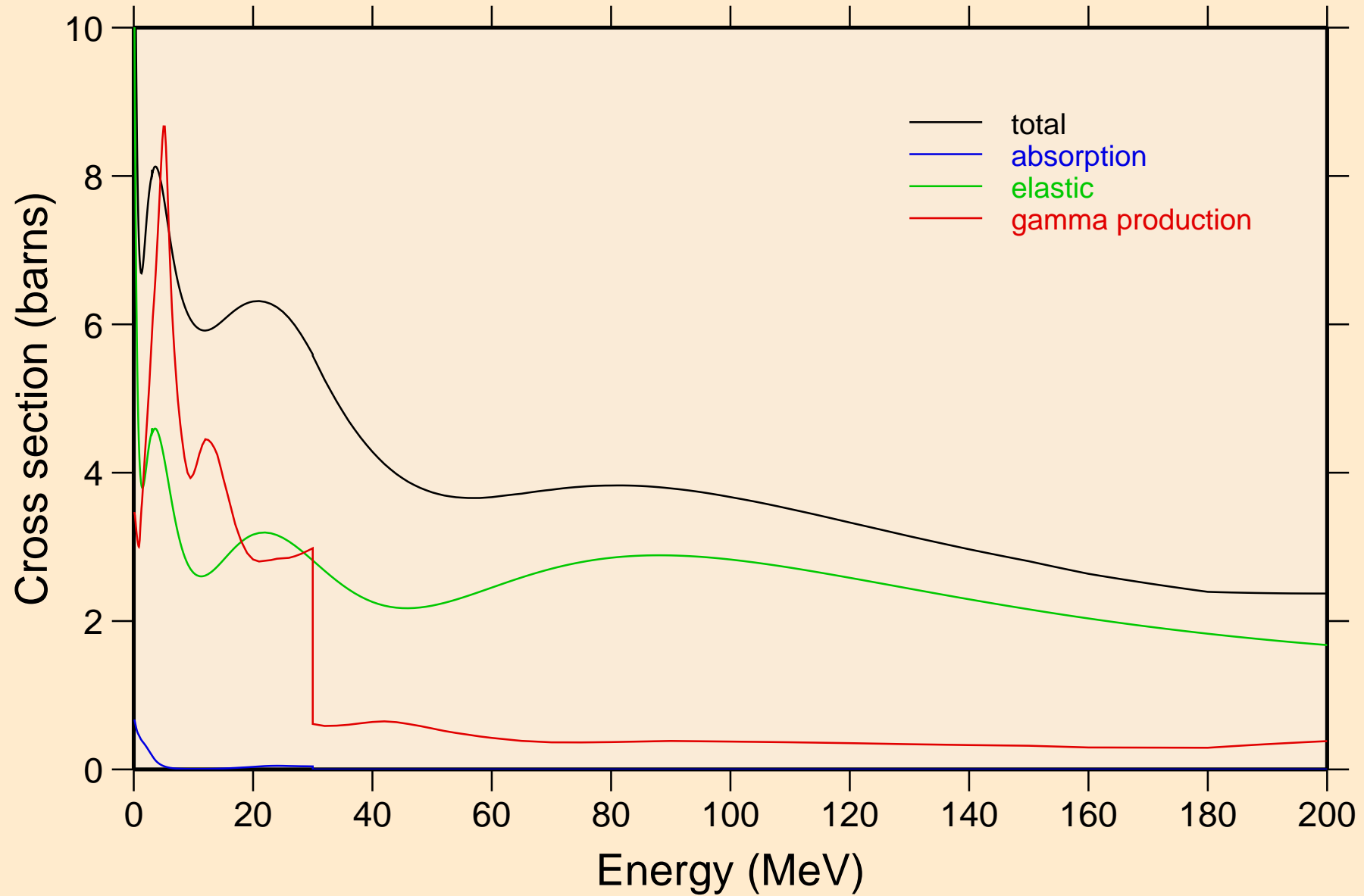
AM240 NRG TENDL-2015, AKONING

Non-threshold reactions



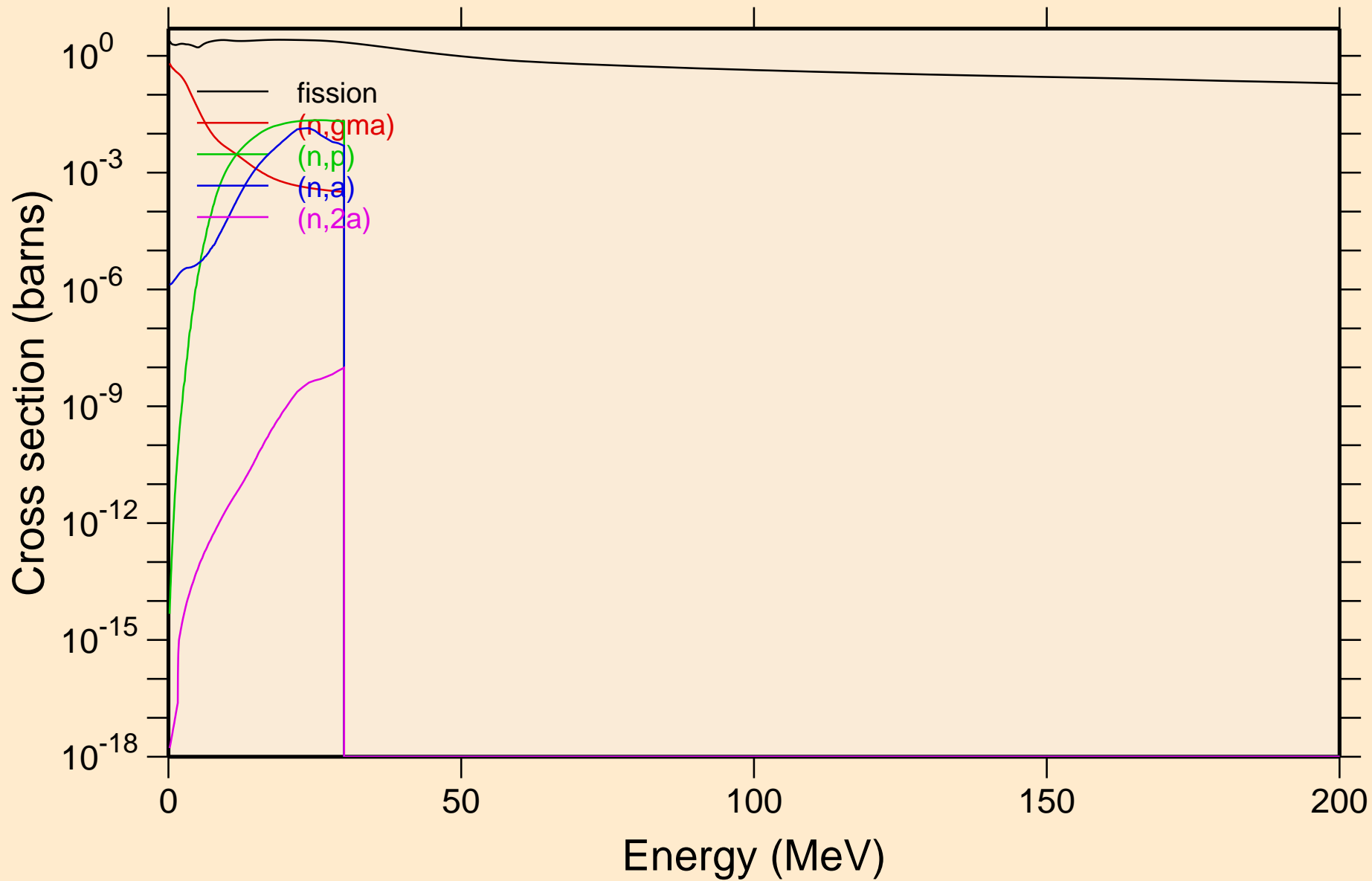
AM240 NRG TENDL-2015, AKONING

Principal cross sections



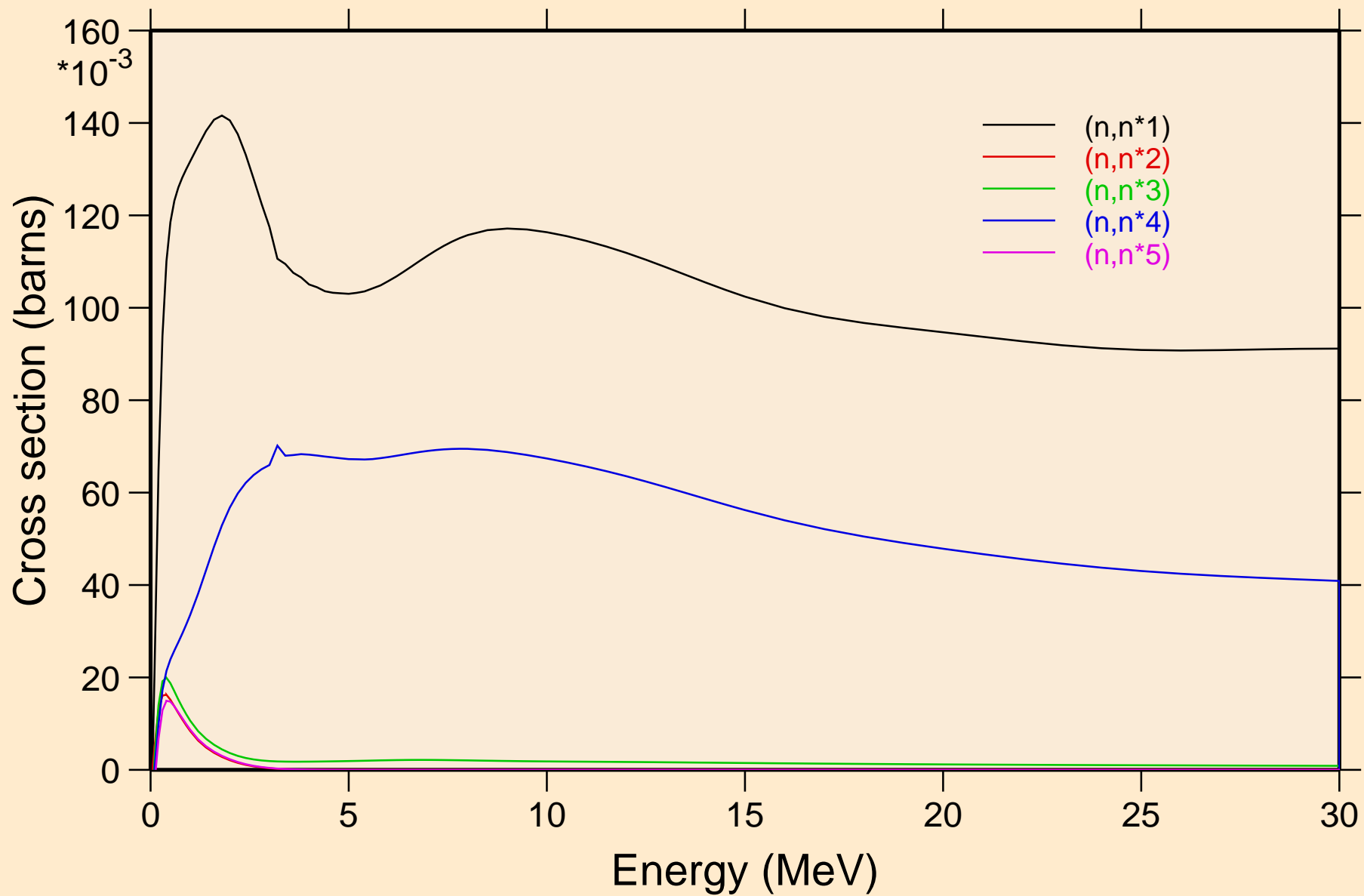
AM240 NRG TENDL-2015, AKONING

Non-threshold reactions



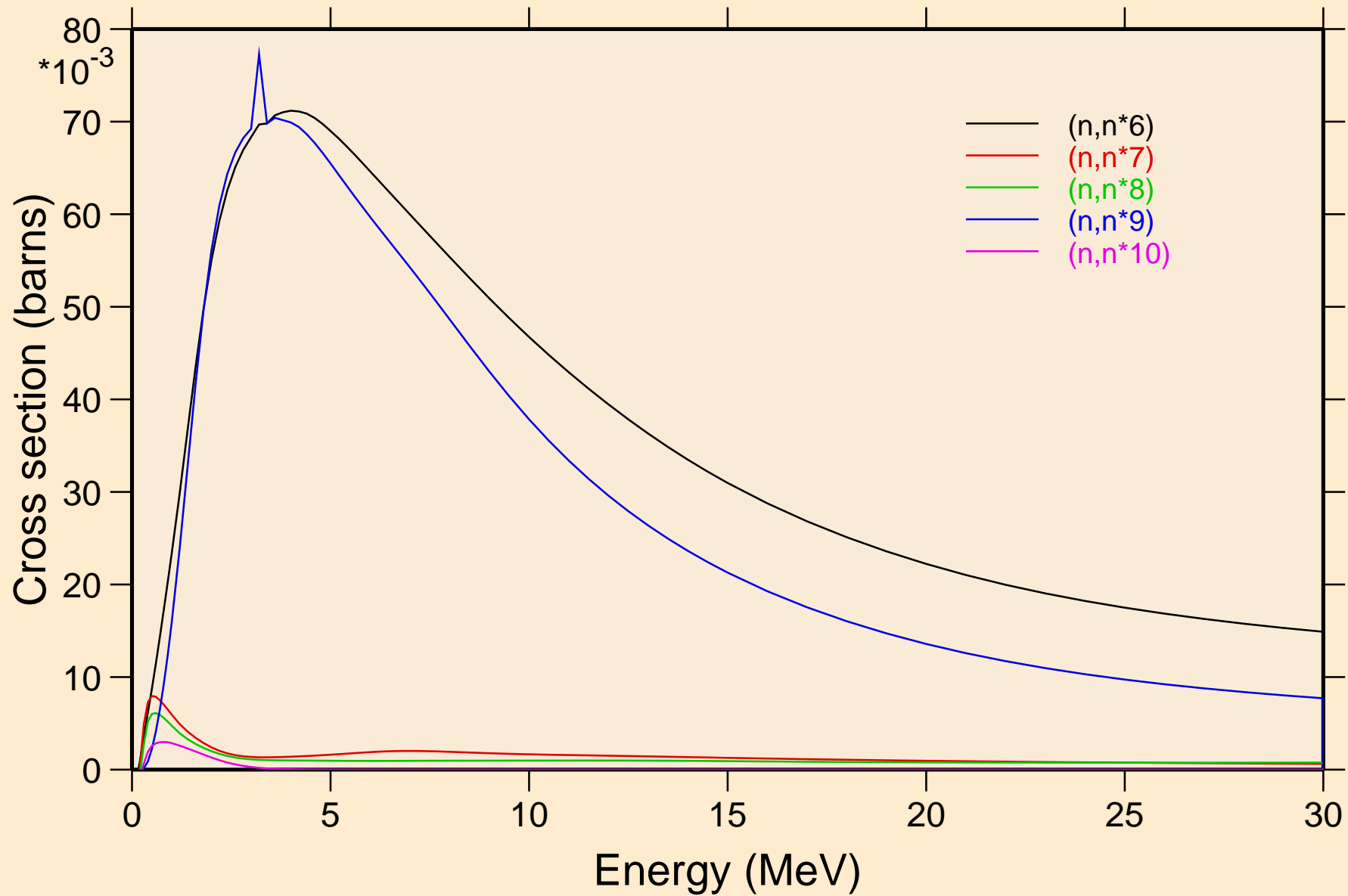
AM240 NRG TENDL-2015, AKONING

Inelastic levels



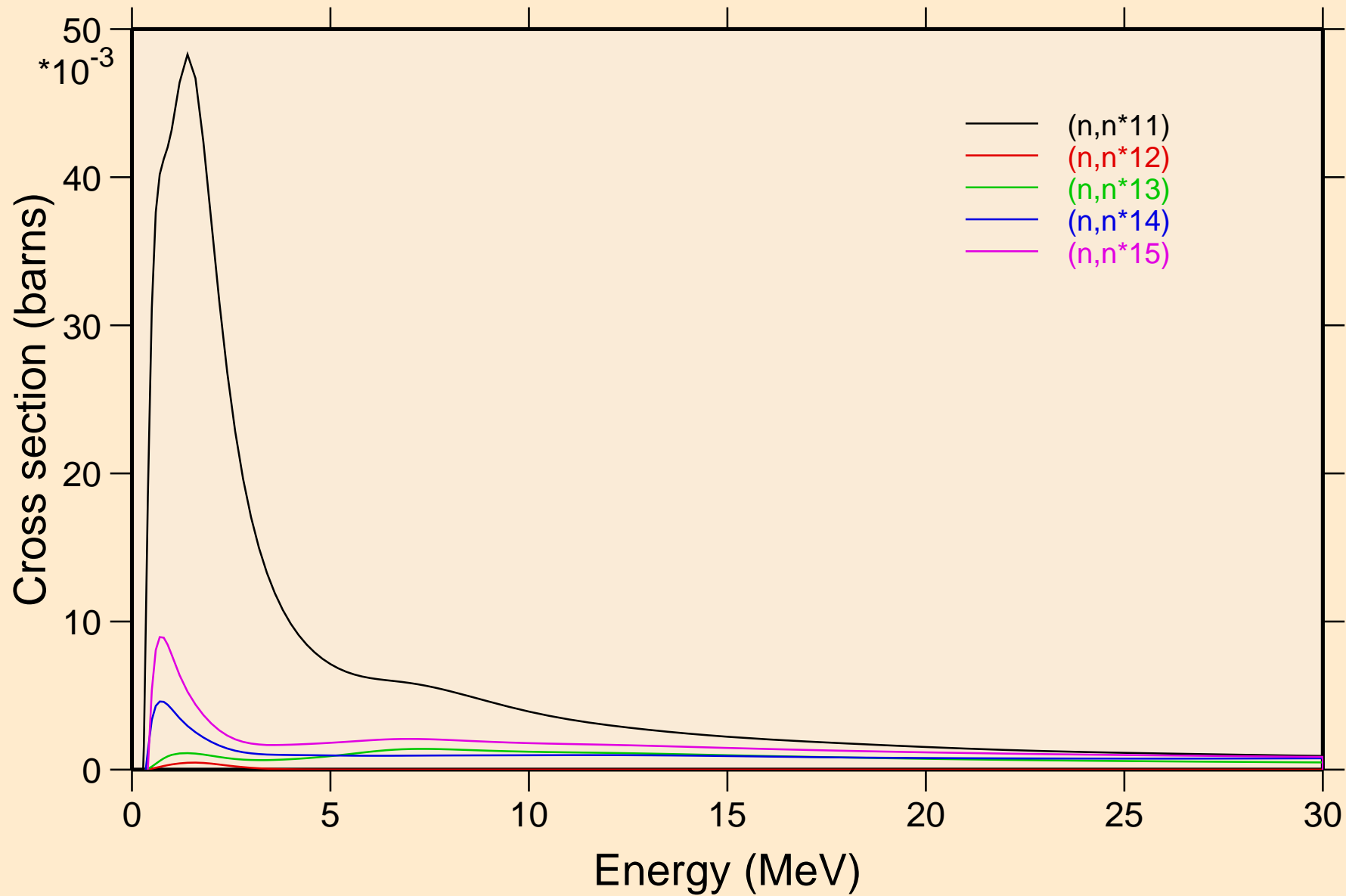
AM240 NRG TENDL-2015, AKONING

Inelastic levels



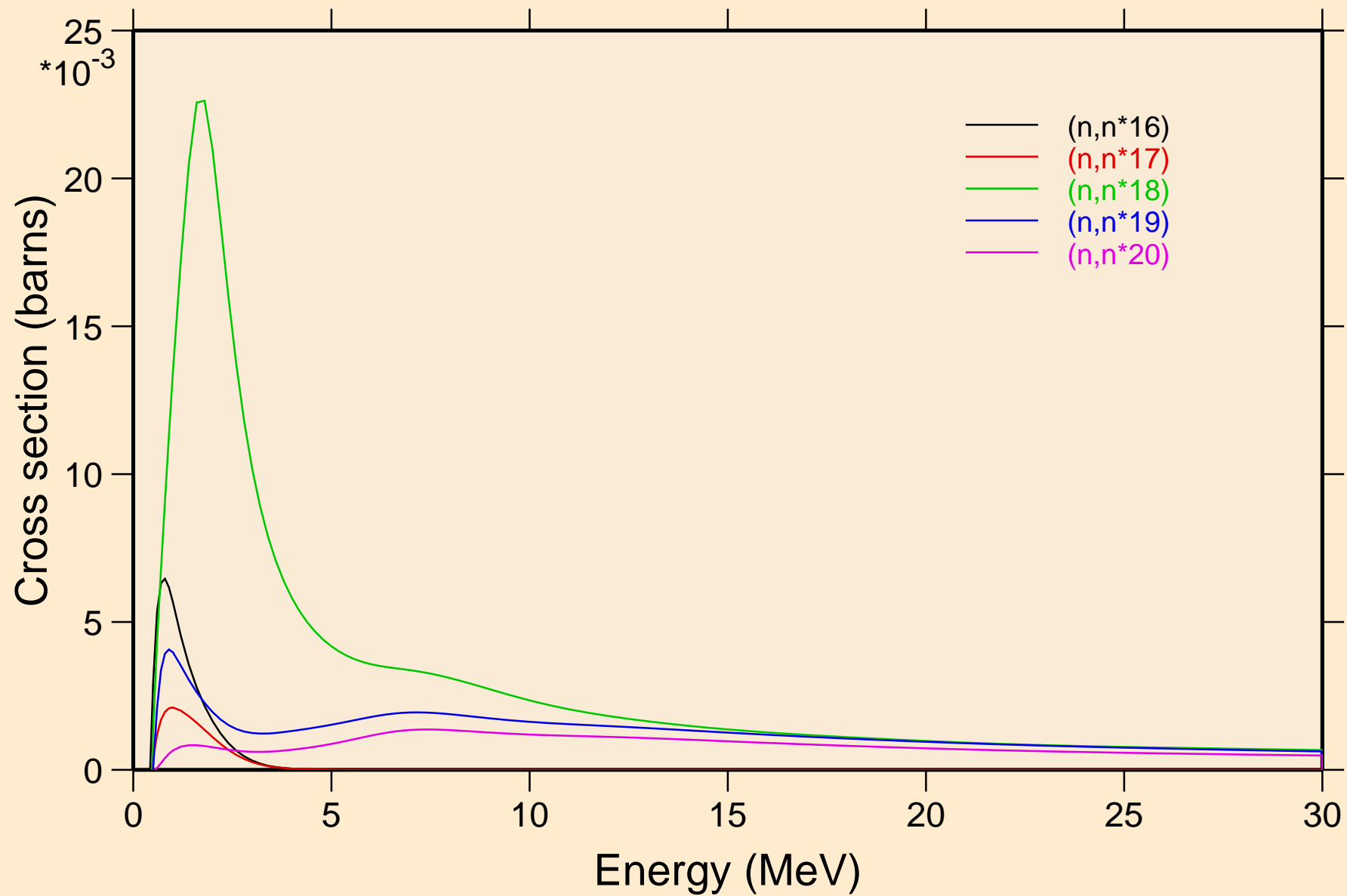
AM240 NRG TENDL-2015, AKONING

Inelastic levels



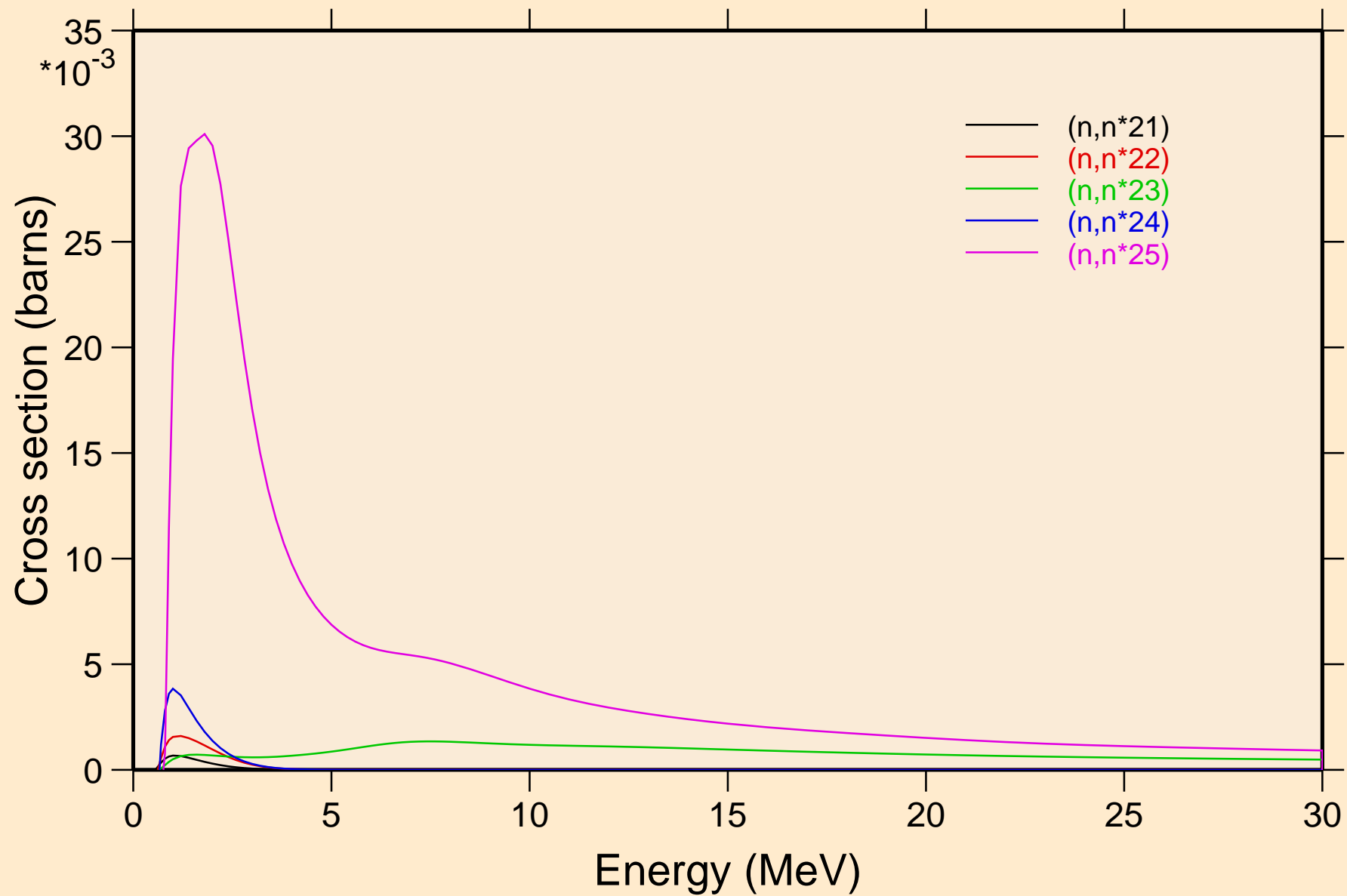
AM240 NRG TENDL-2015, AKONING

Inelastic levels



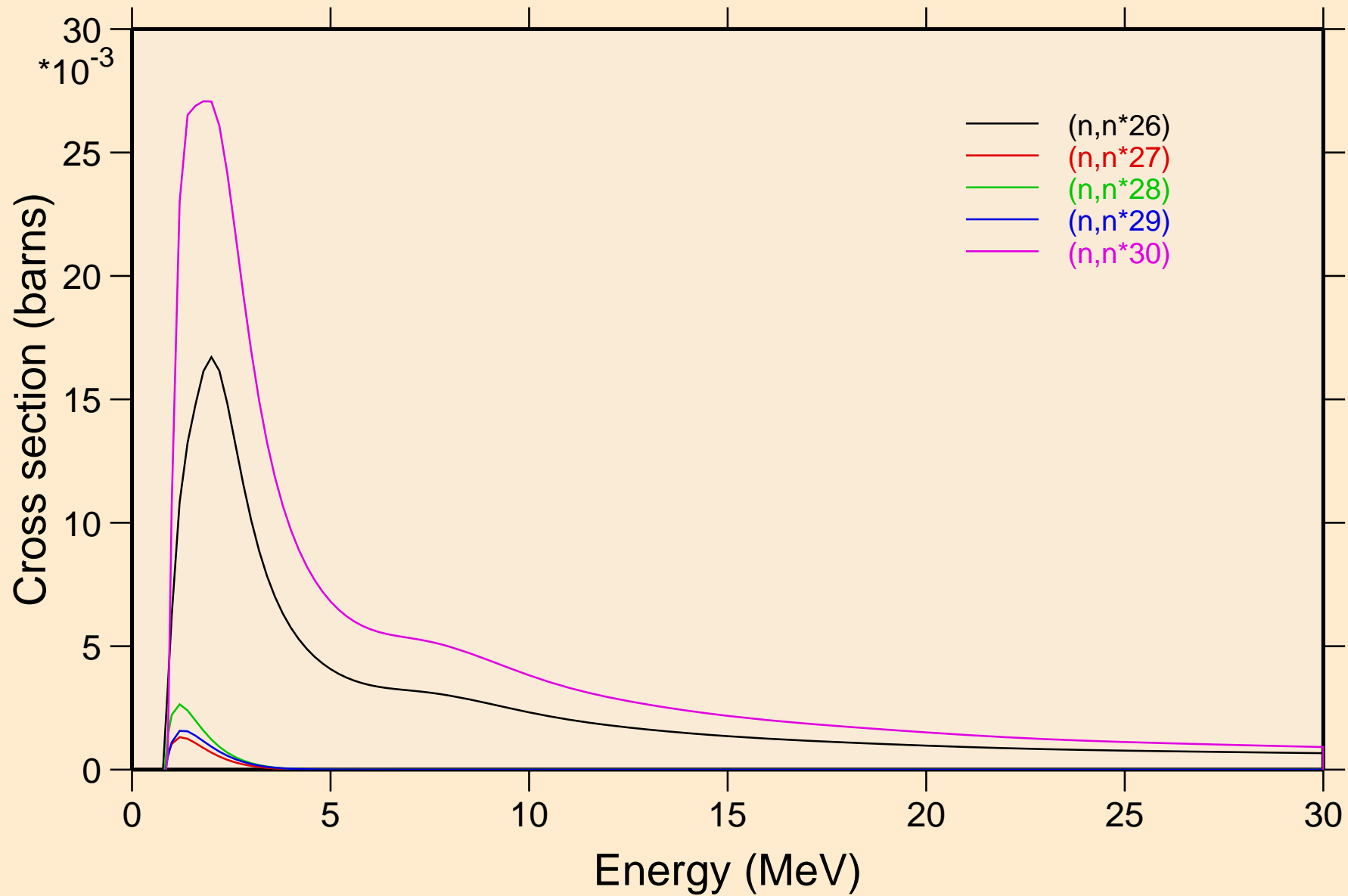
AM240 NRG TENDL-2015, AKONING

Inelastic levels



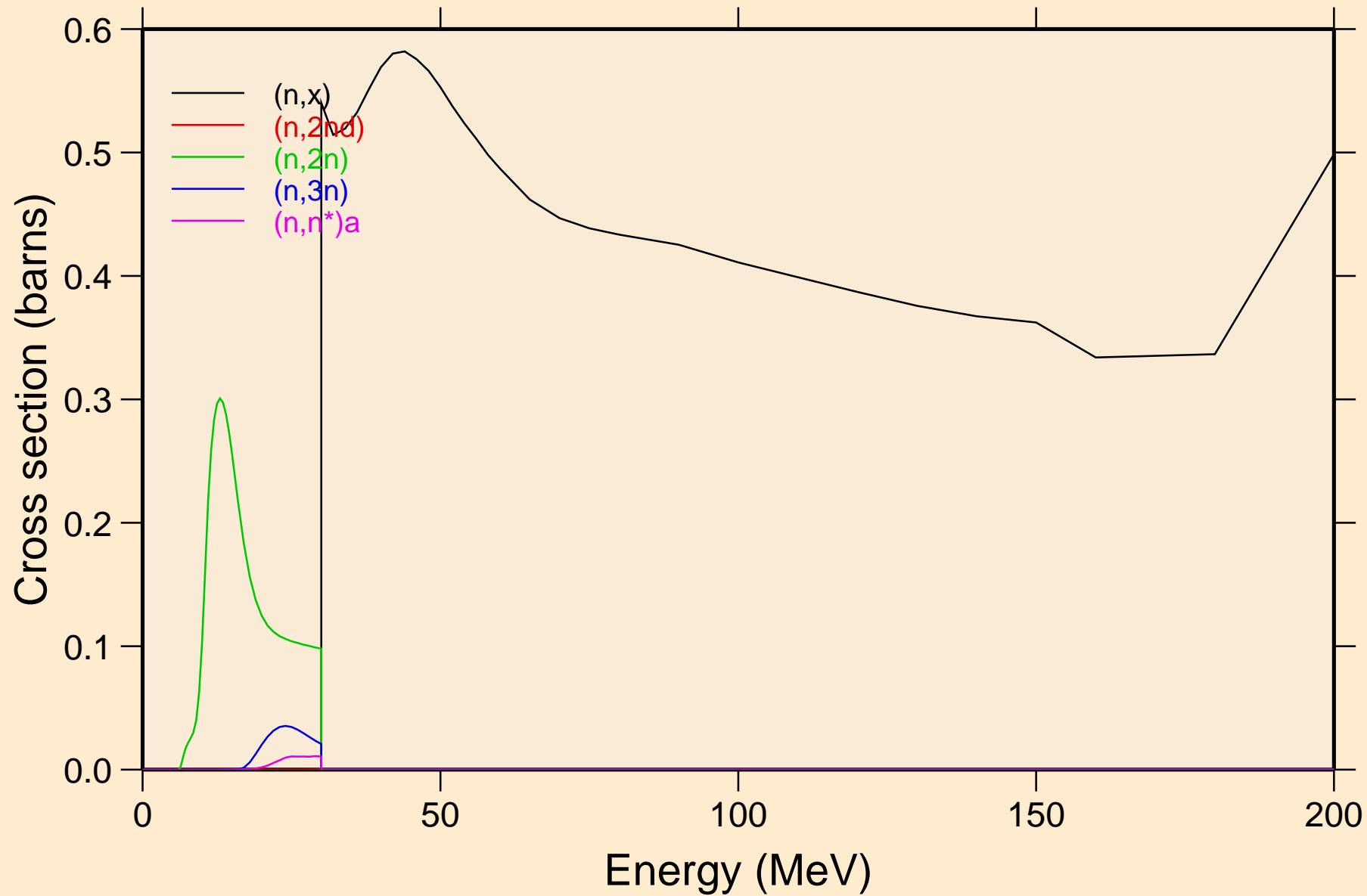
AM240 NRG TENDL-2015, AKONING

Inelastic levels



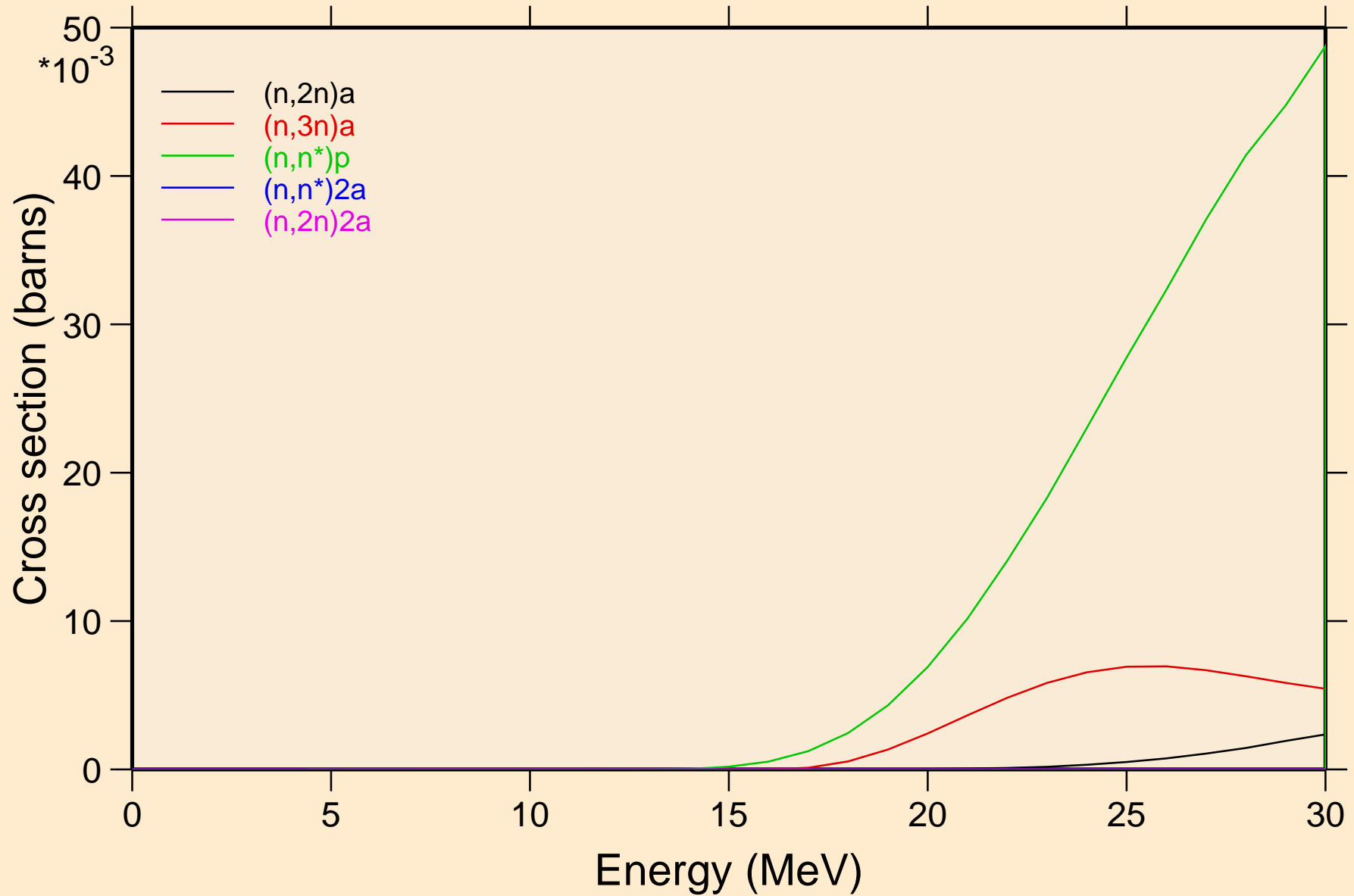
AM240 NRG TENDL-2015, AKONING

Threshold reactions



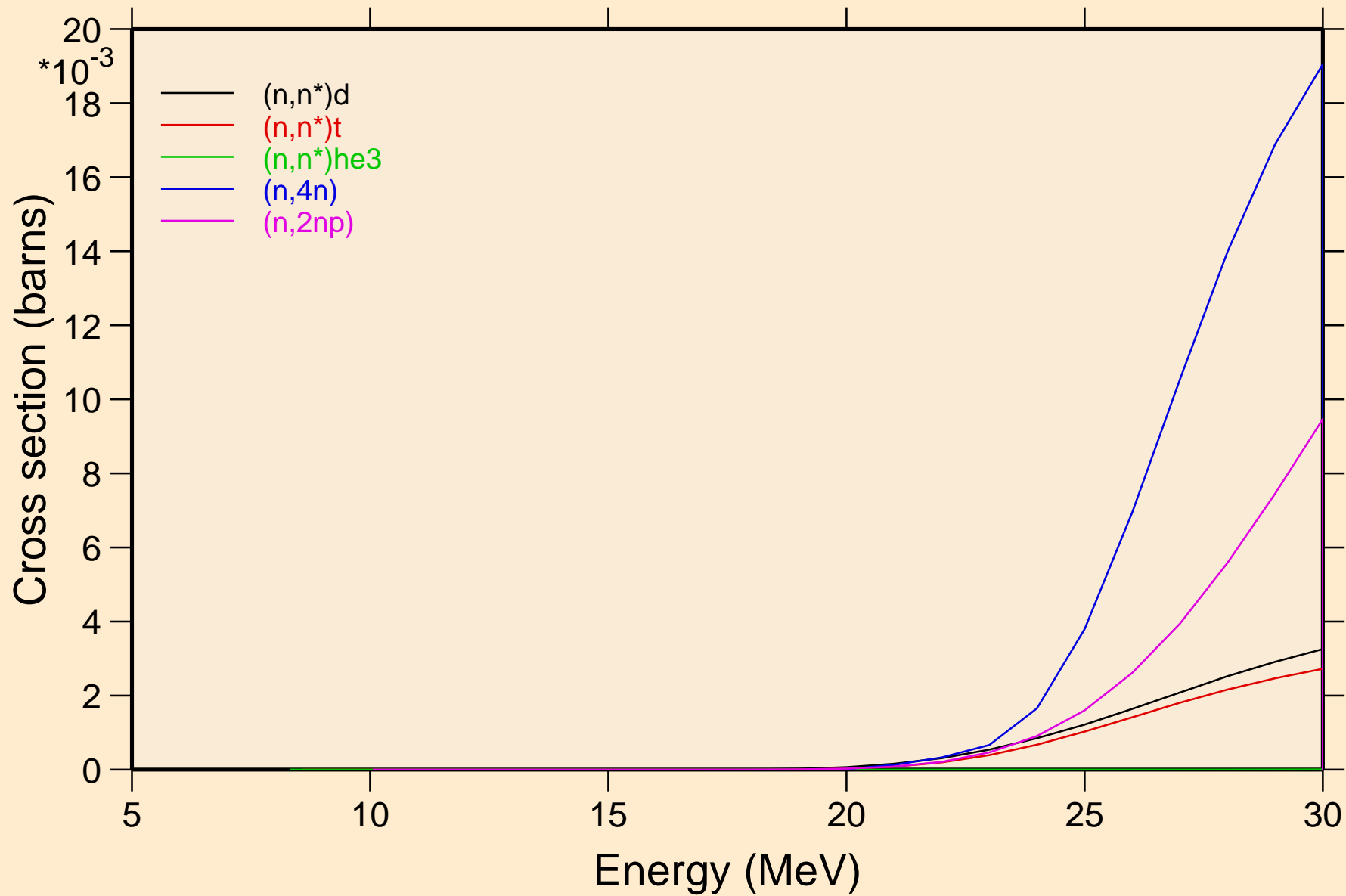
AM240 NRG TENDL-2015, AKONING

Threshold reactions



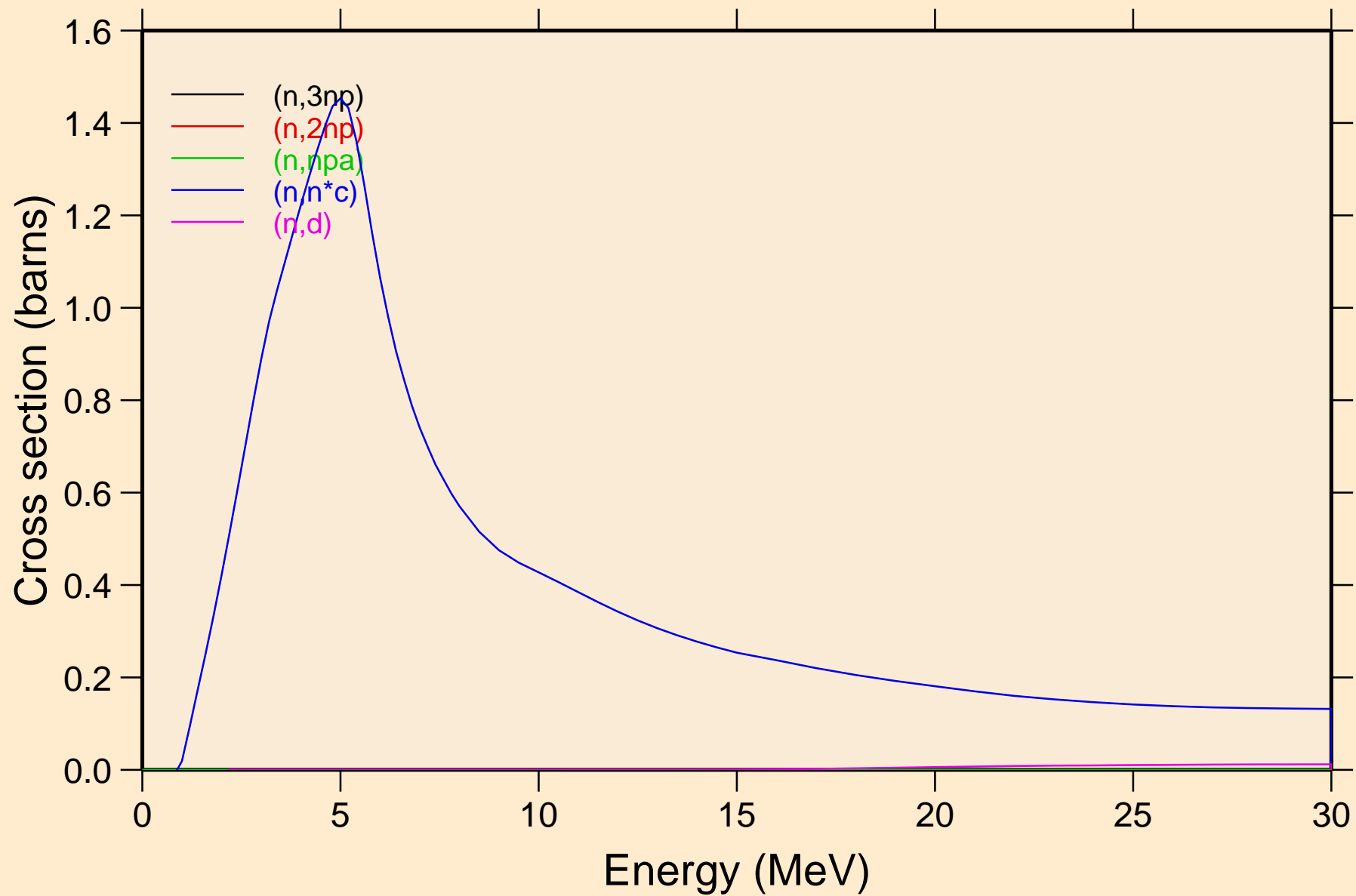
AM240 NRG TENDL-2015, AKONING

Threshold reactions



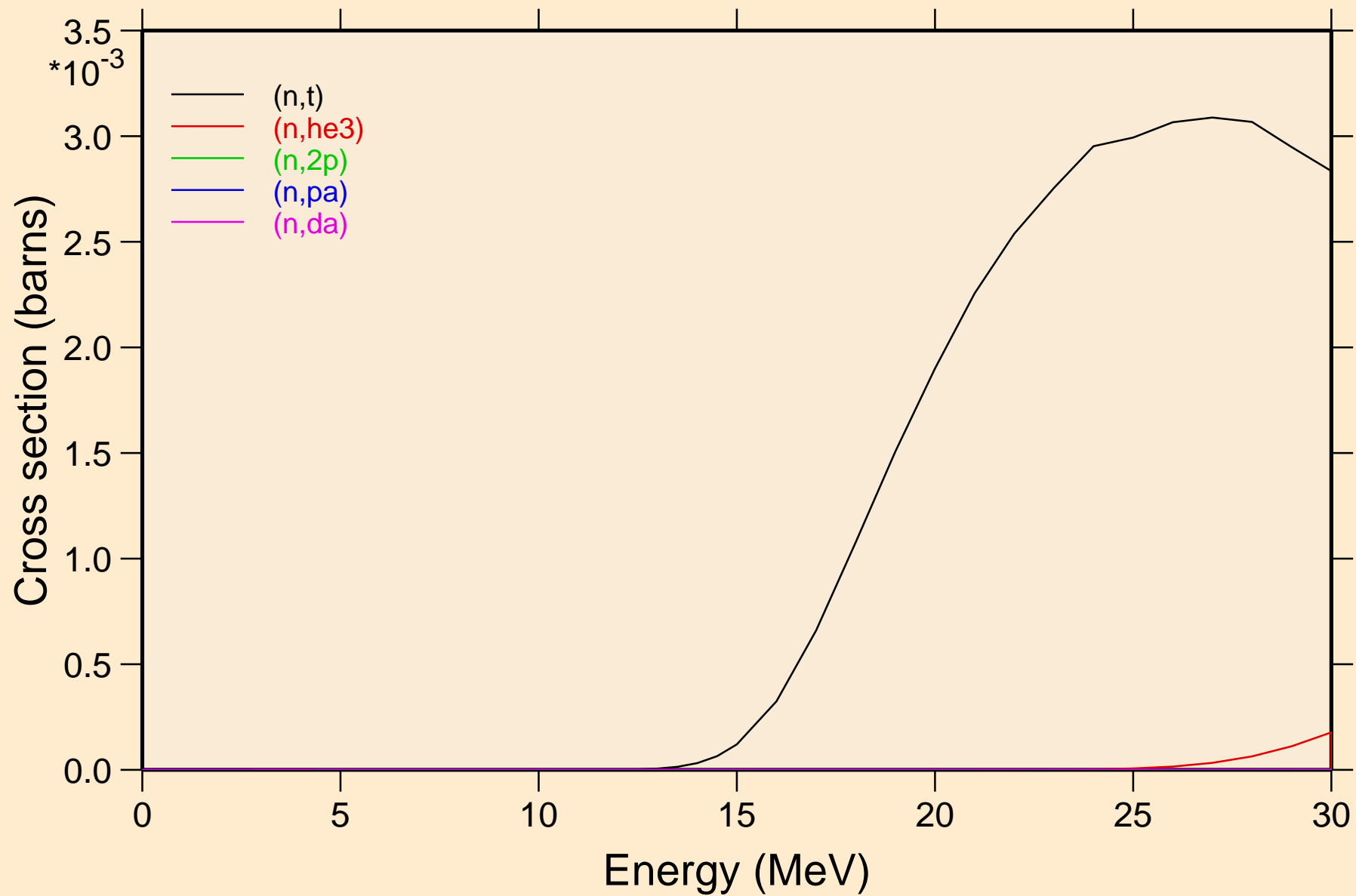
AM240 NRG TENDL-2015, AKONING

Threshold reactions

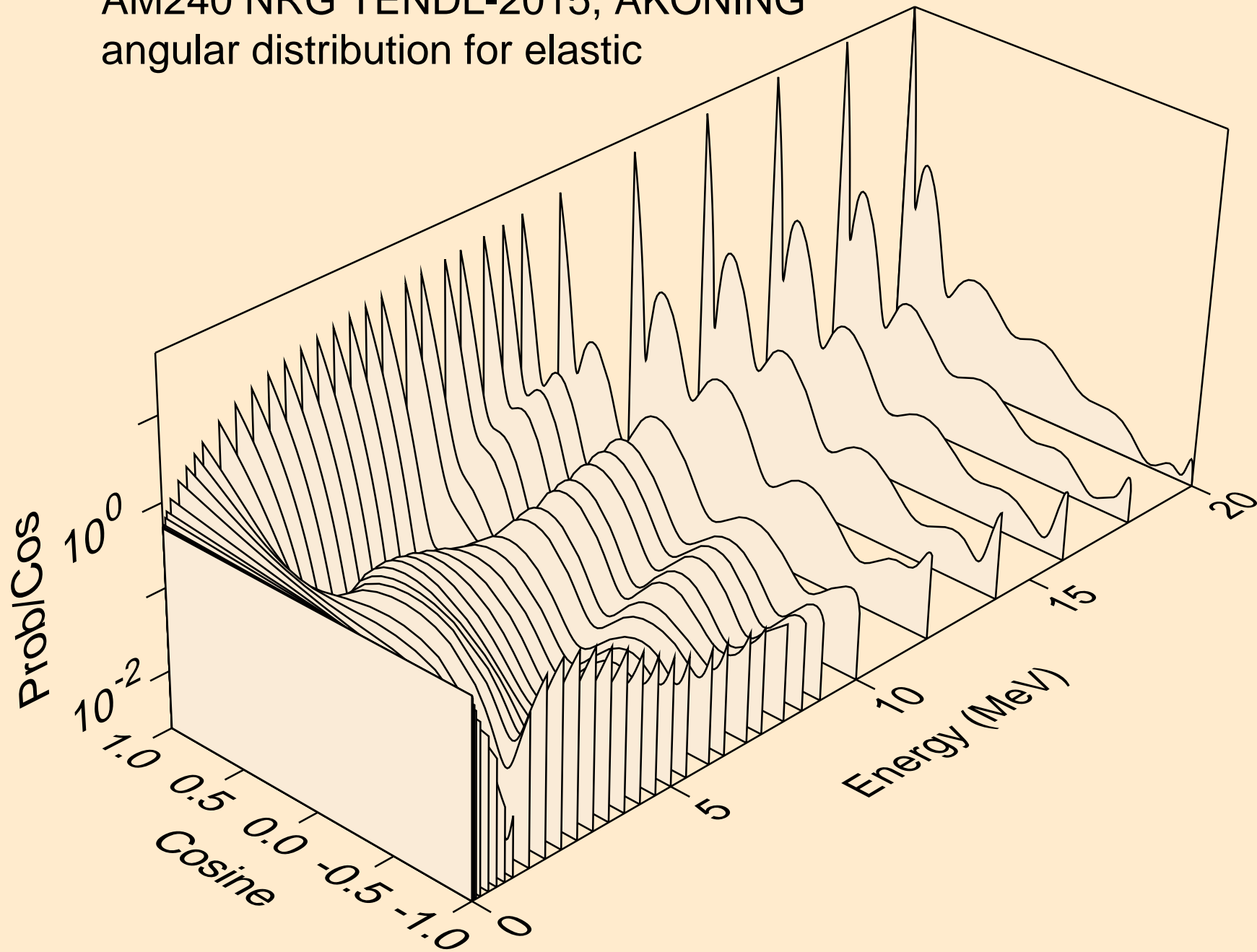


AM240 NRG TENDL-2015, AKONING

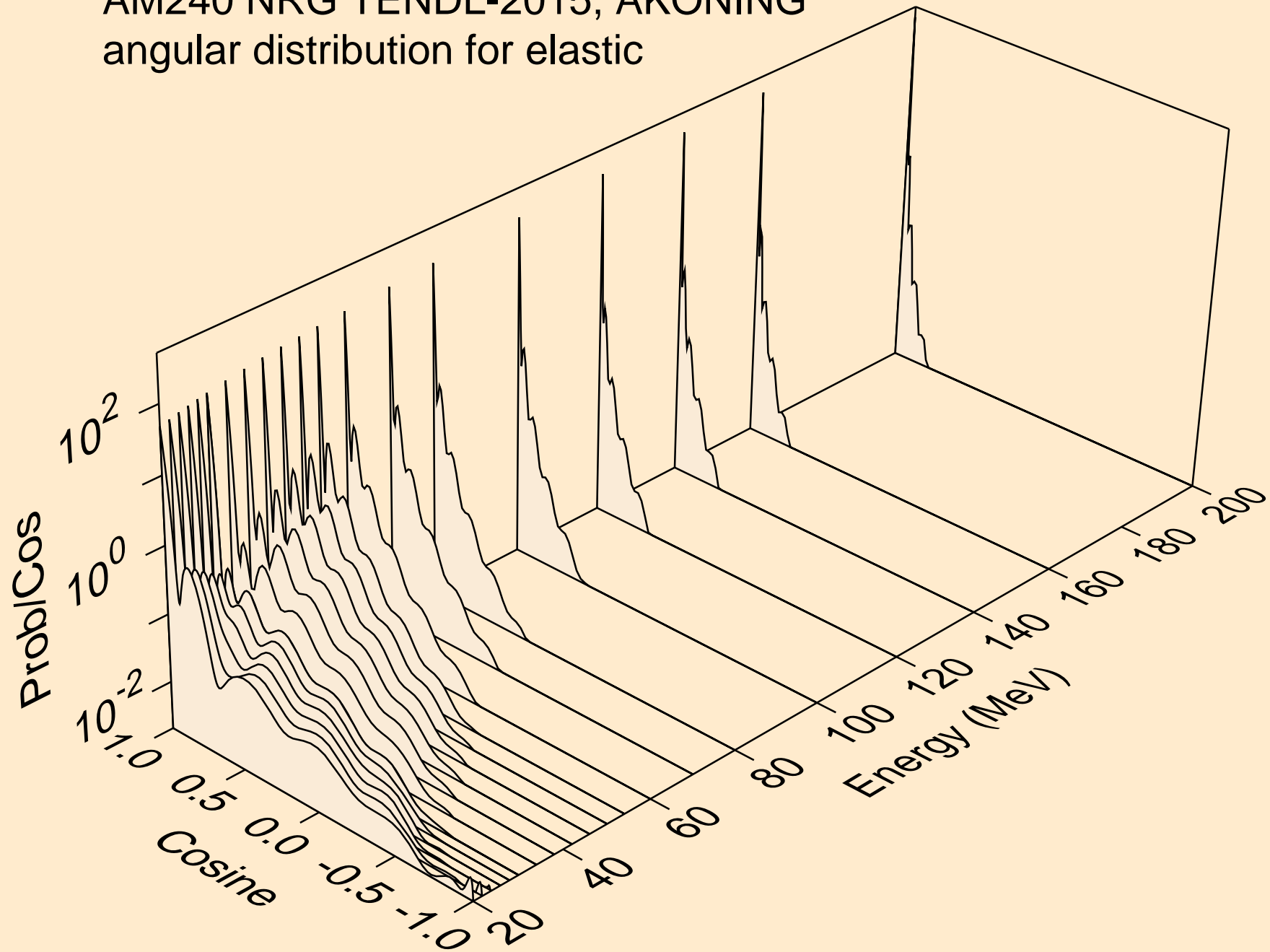
Threshold reactions



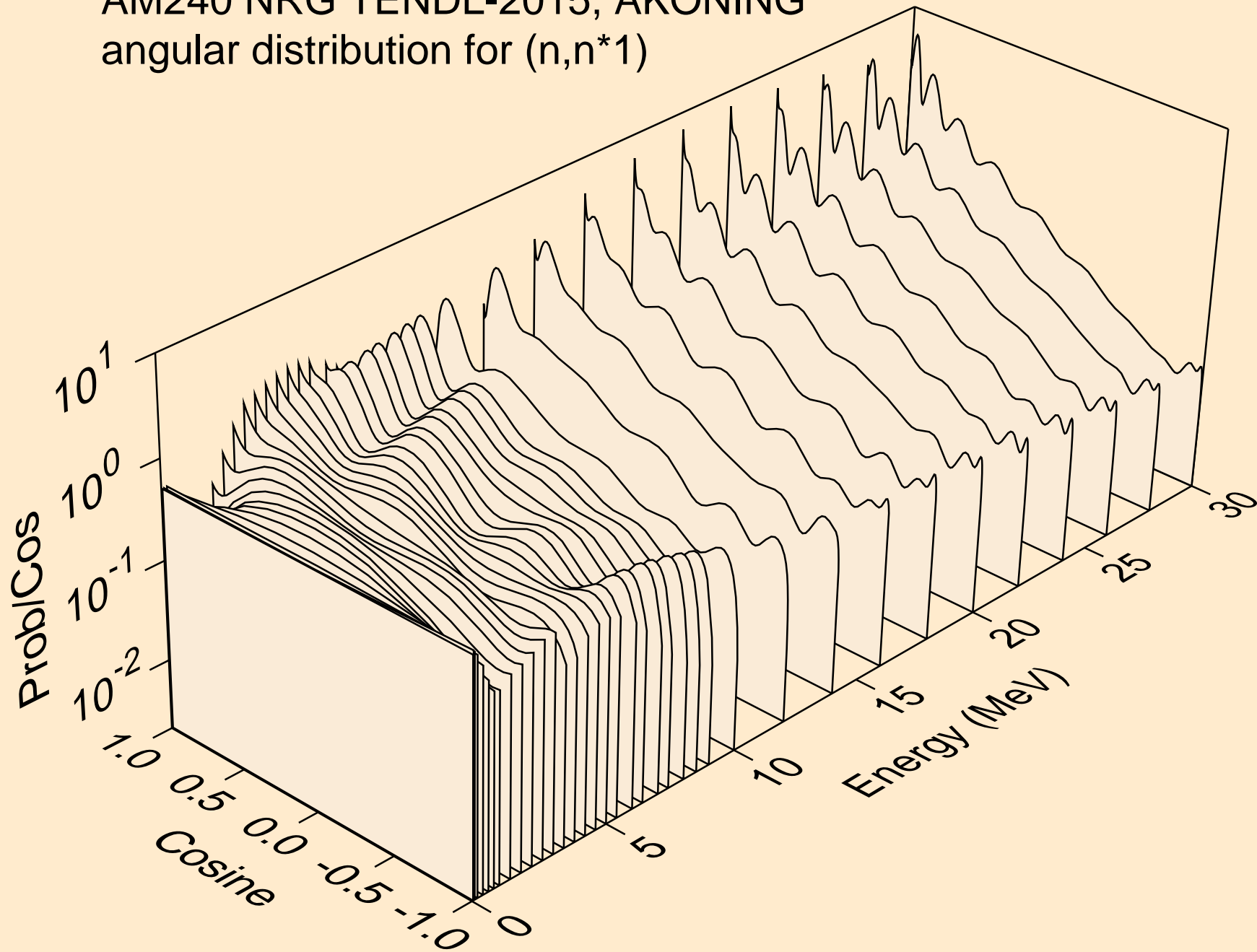
AM240 NRG TENDL-2015, AKONING
angular distribution for elastic



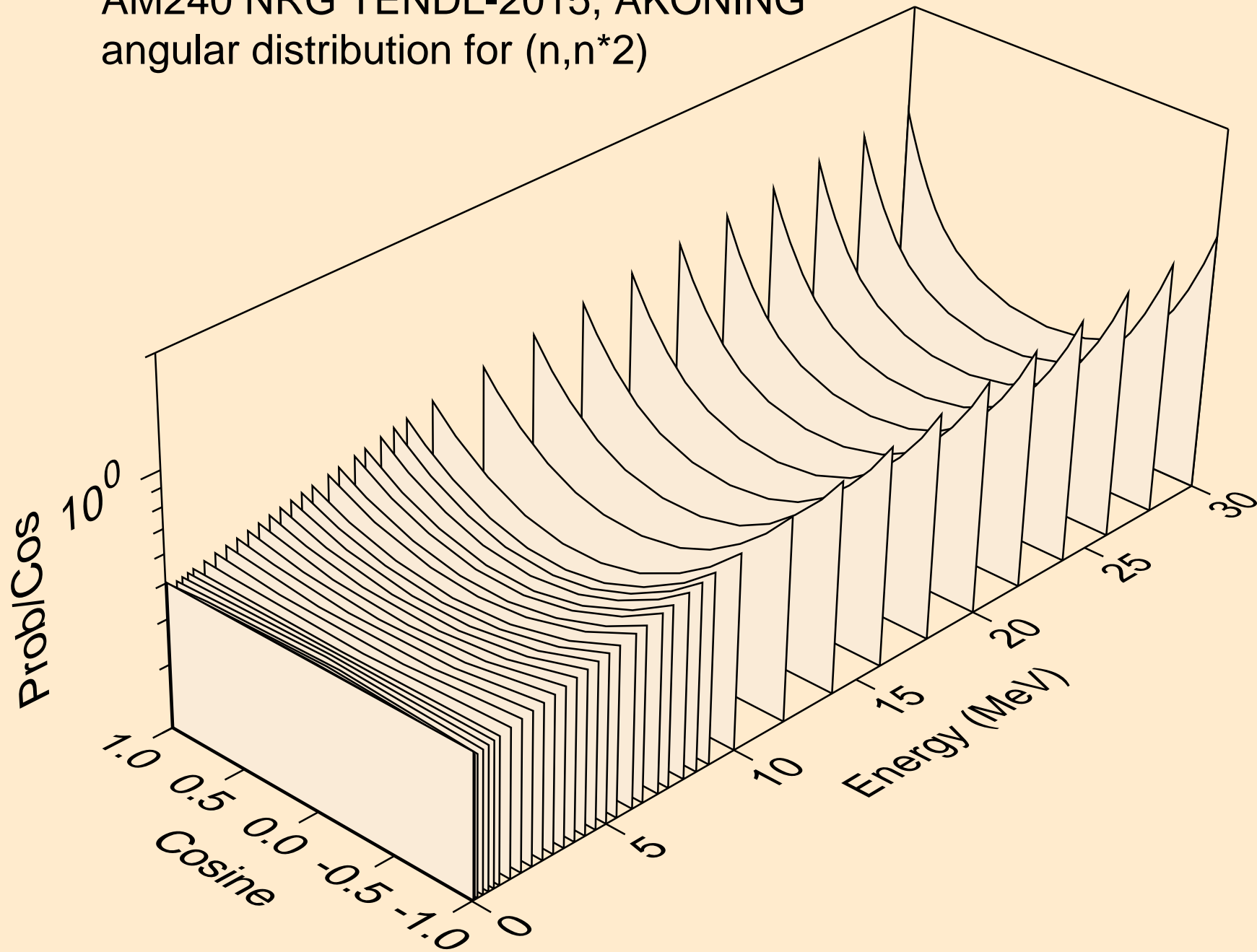
AM240 NRG TENDL-2015, AKONING
angular distribution for elastic



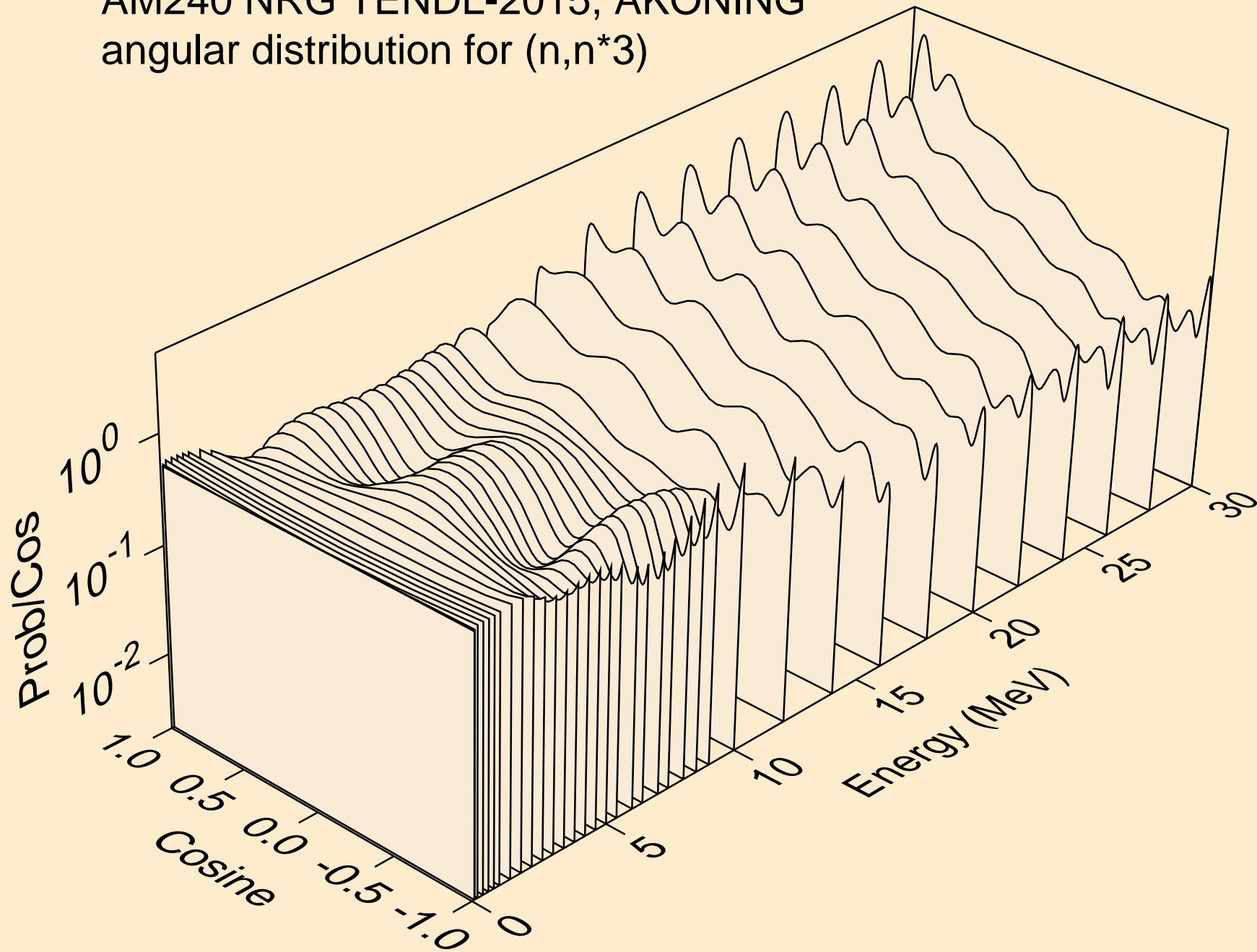
AM240 NRG TENDL-2015, AKONING
angular distribution for (n,n*1)



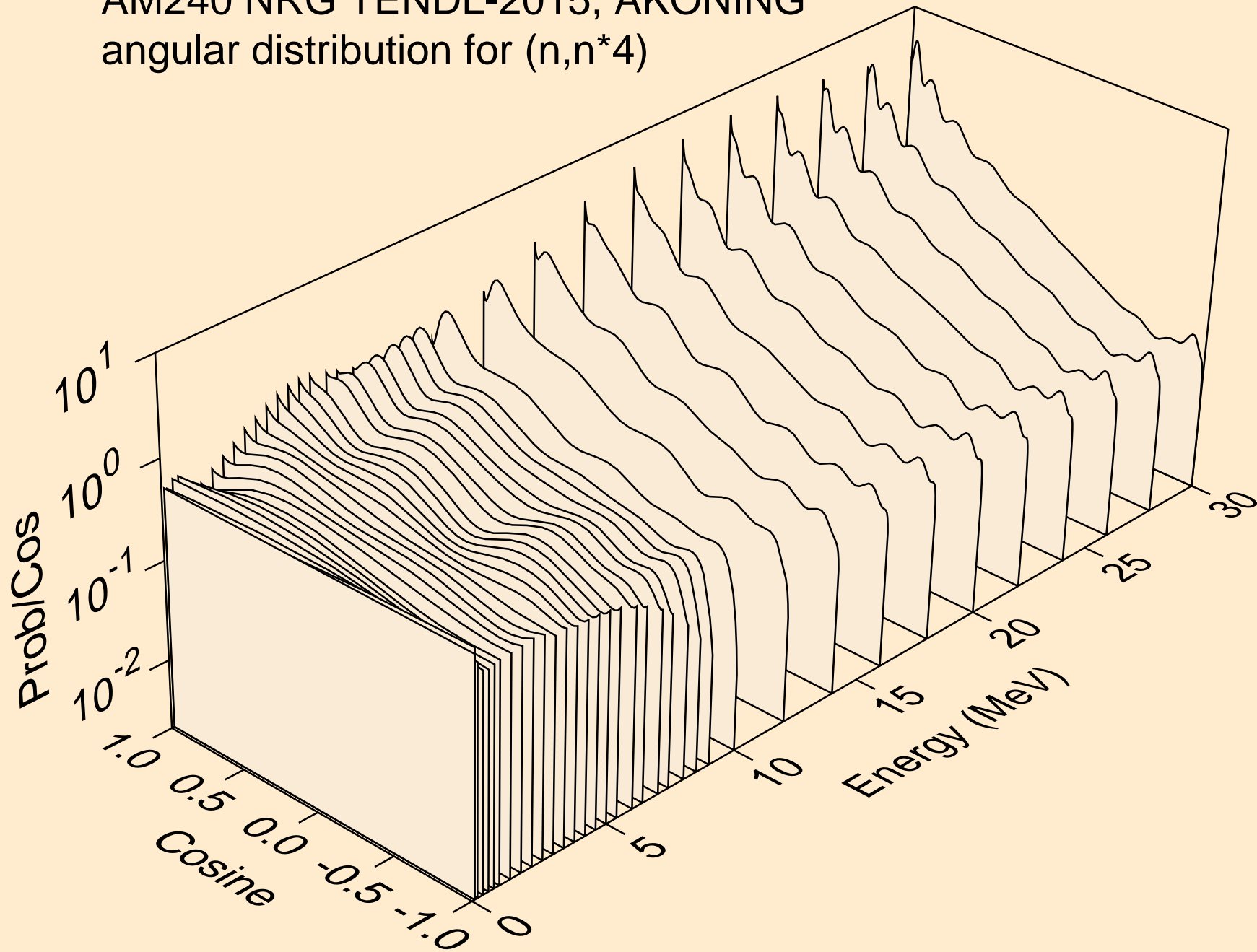
AM240 NRG TENDL-2015, AKONING
angular distribution for (n,n*2)



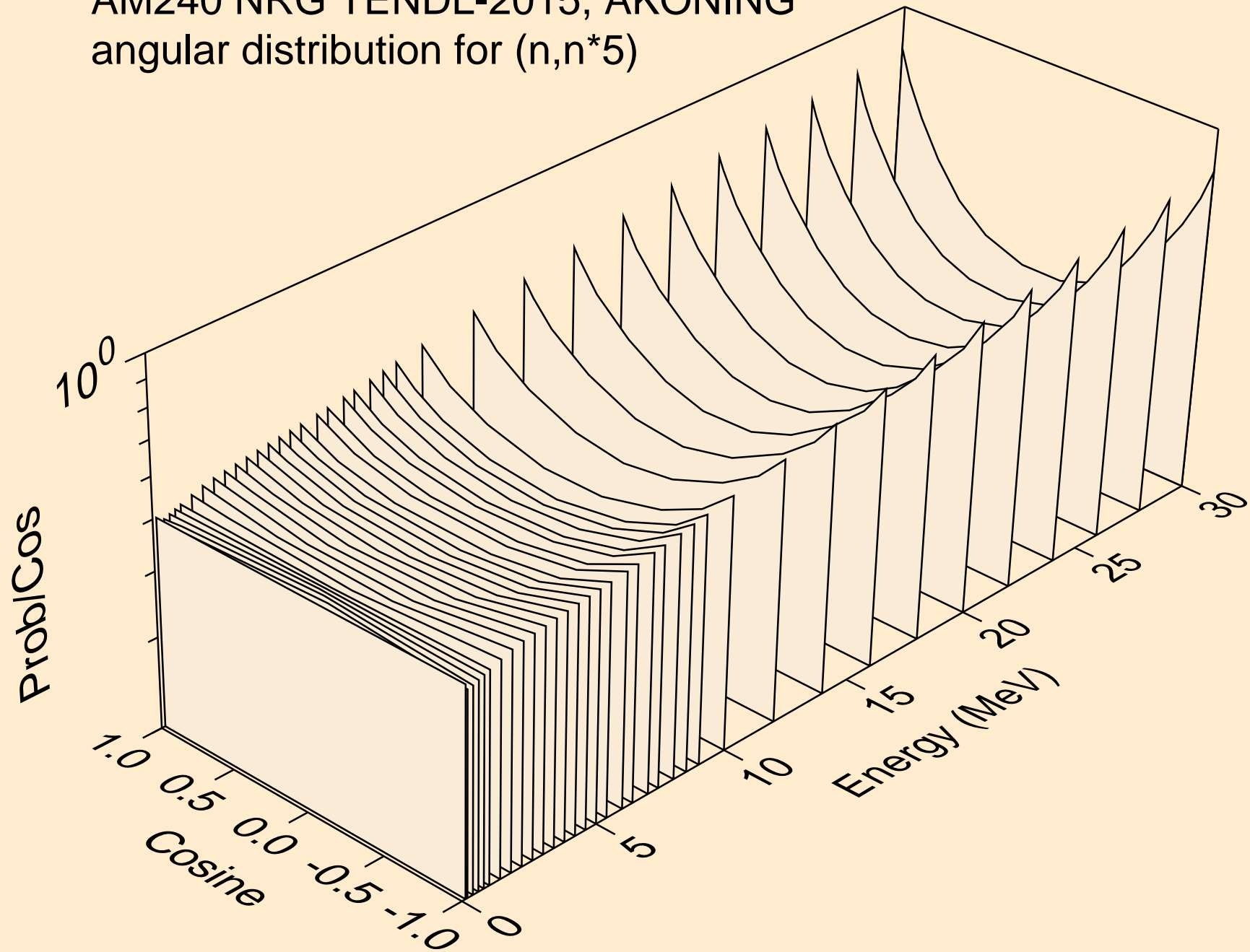
AM240 NRG TENDL-2015, AKONING
angular distribution for (n,n*3)



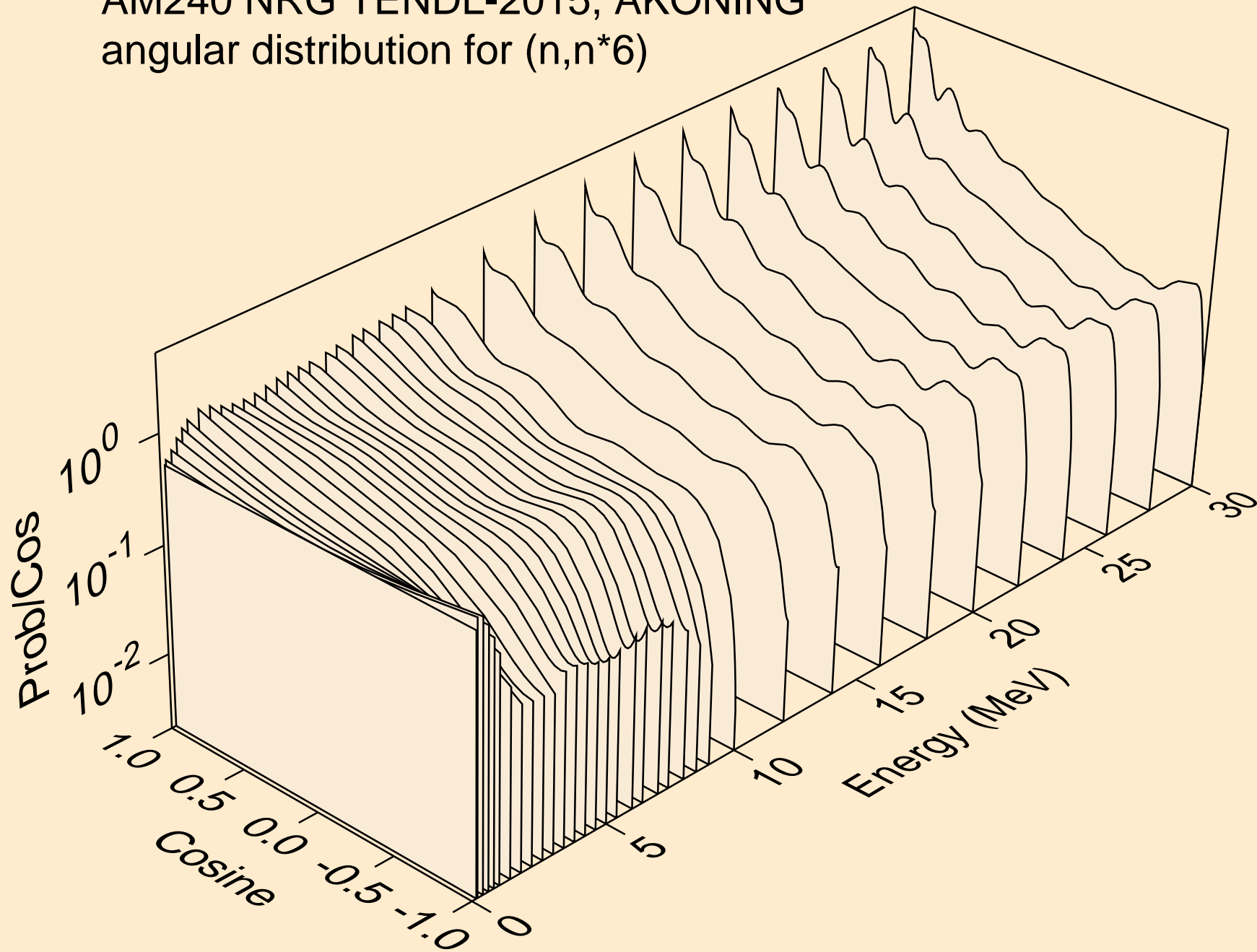
AM240 NRG TENDL-2015, AKONING
angular distribution for (n,n*4)



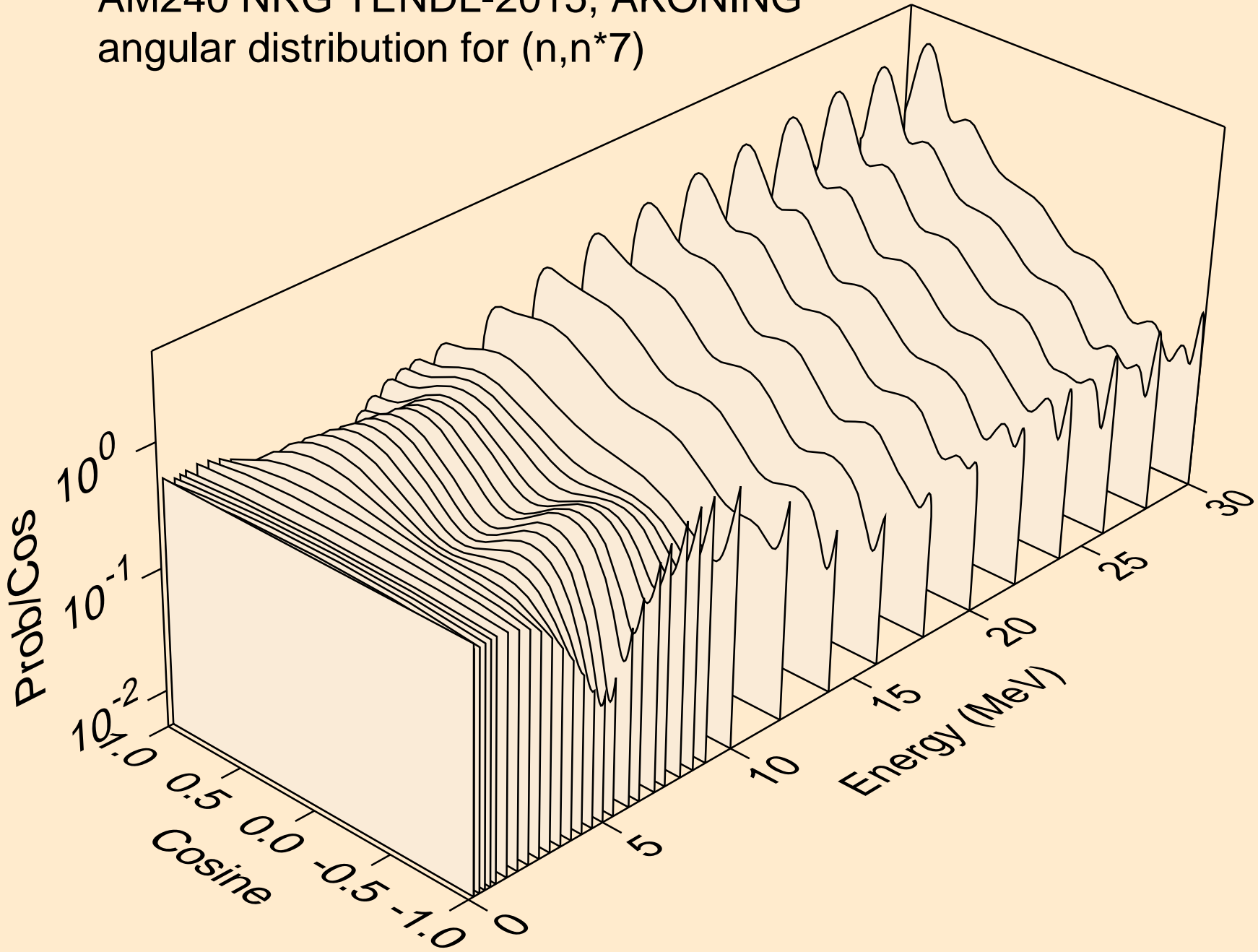
AM240 NRG TENDL-2015, AKONING
angular distribution for (n,n*5)



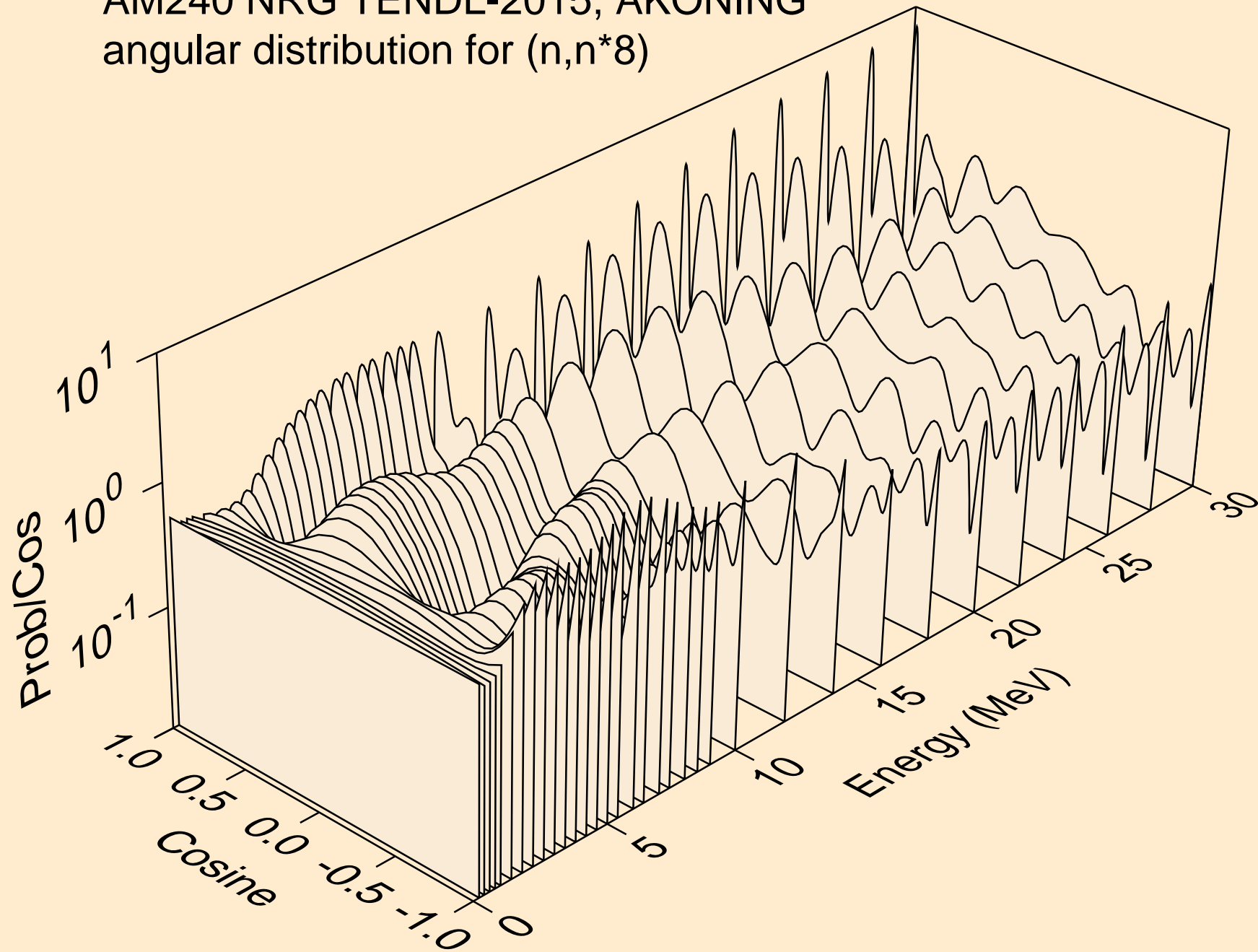
AM240 NRG TENDL-2015, AKONING
angular distribution for (n,n*6)



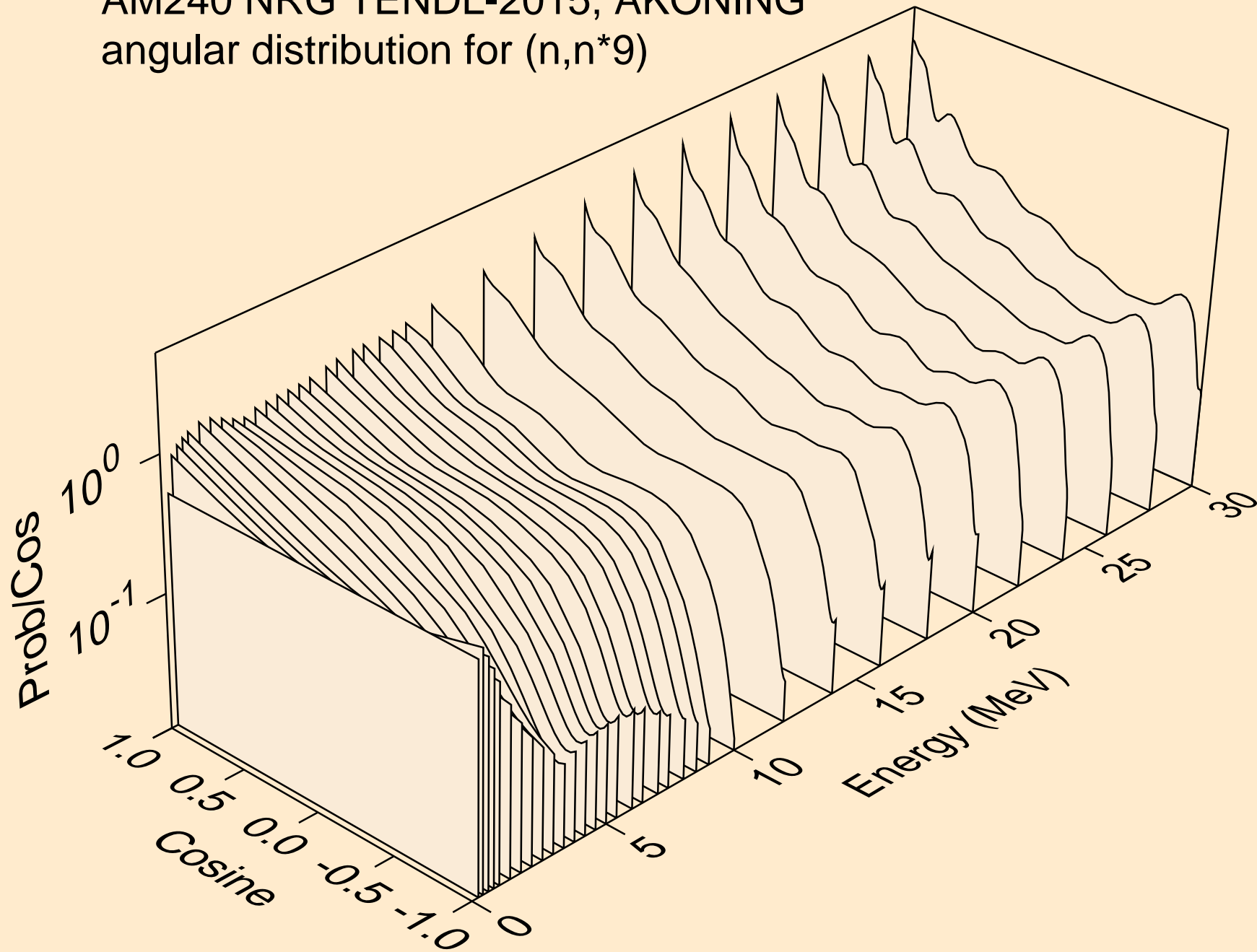
AM240 NRG TENDL-2015, AKONING
angular distribution for (n,n*7)



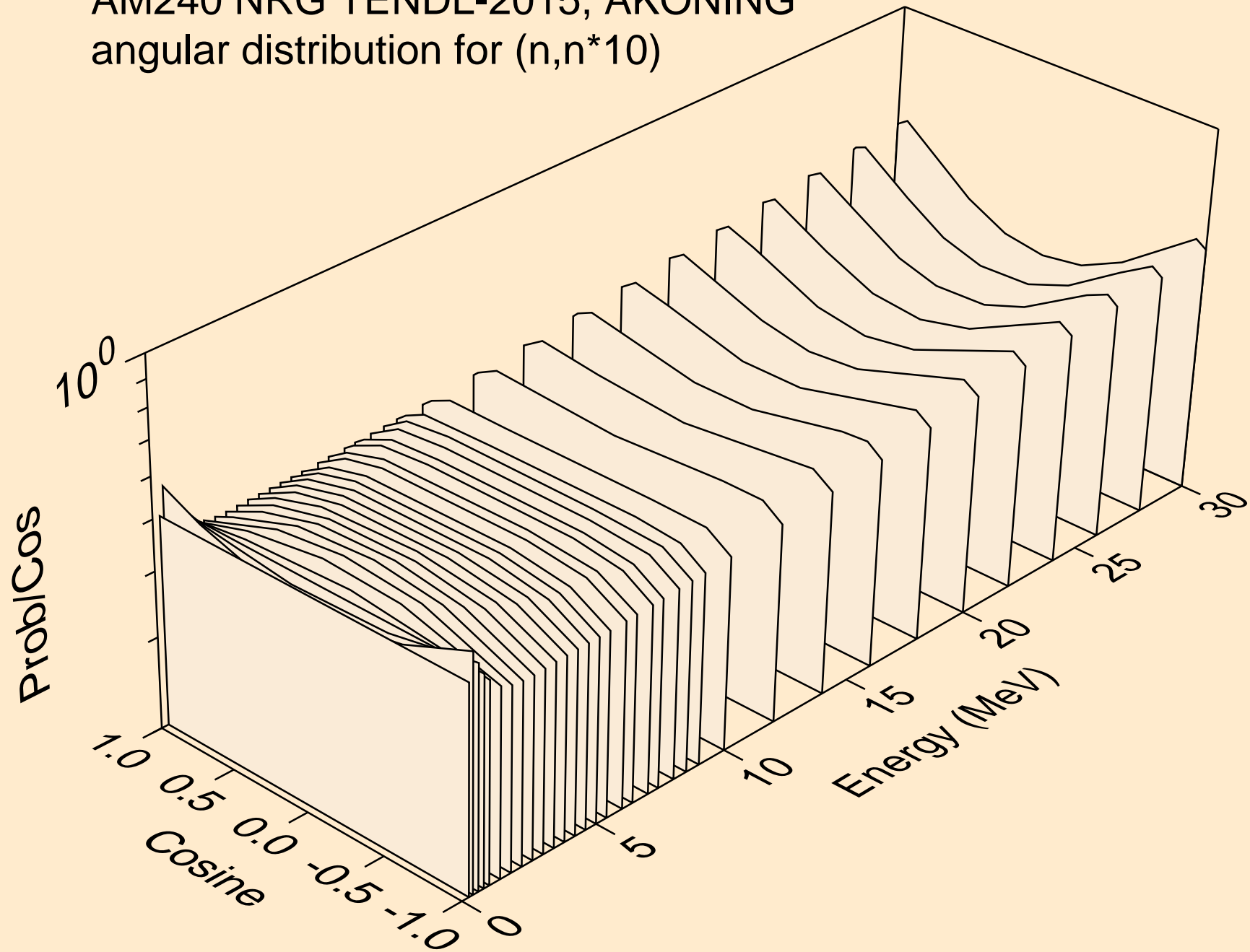
AM240 NRG TENDL-2015, AKONING
angular distribution for (n,n*8)



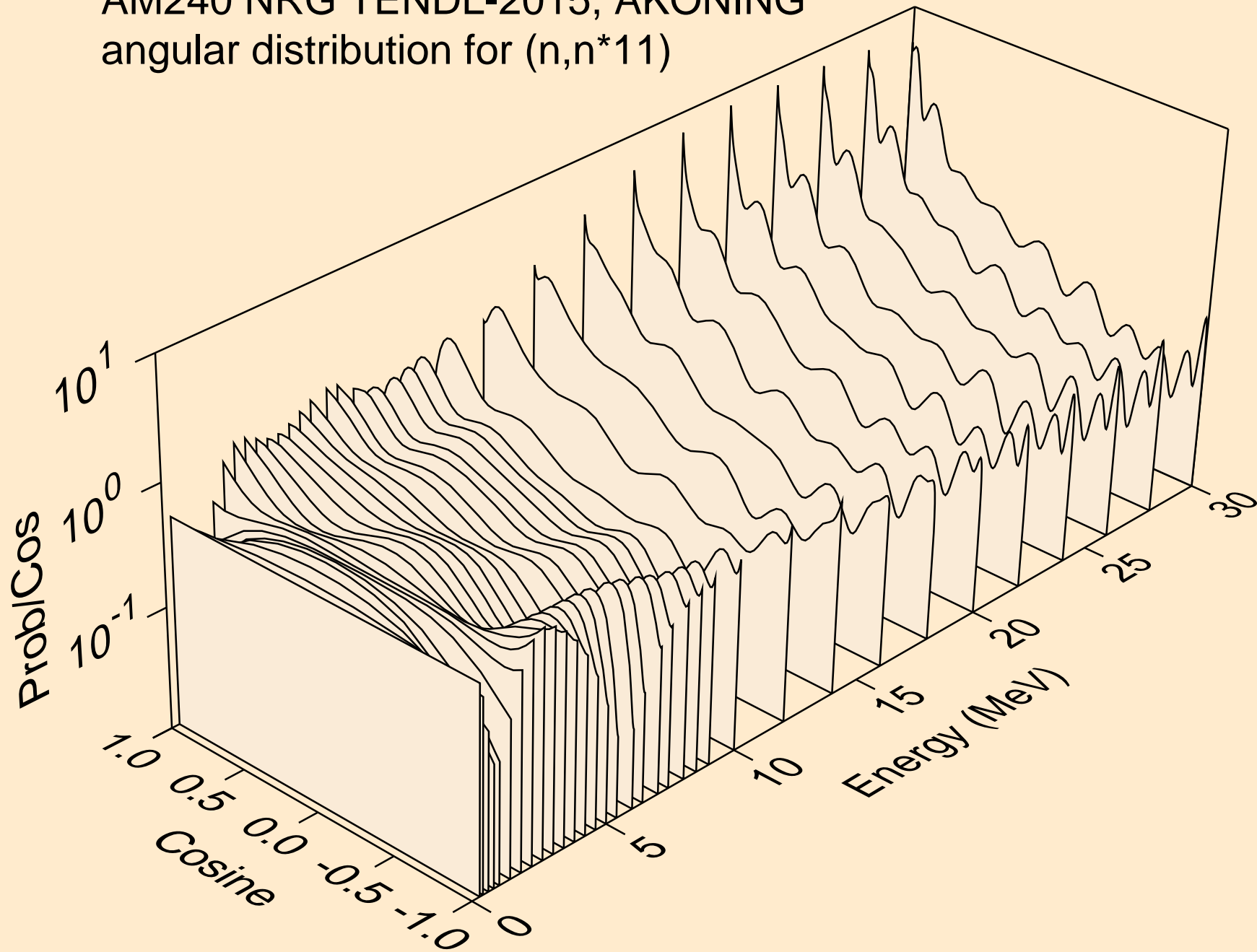
AM240 NRG TENDL-2015, AKONING
angular distribution for (n,n*9)



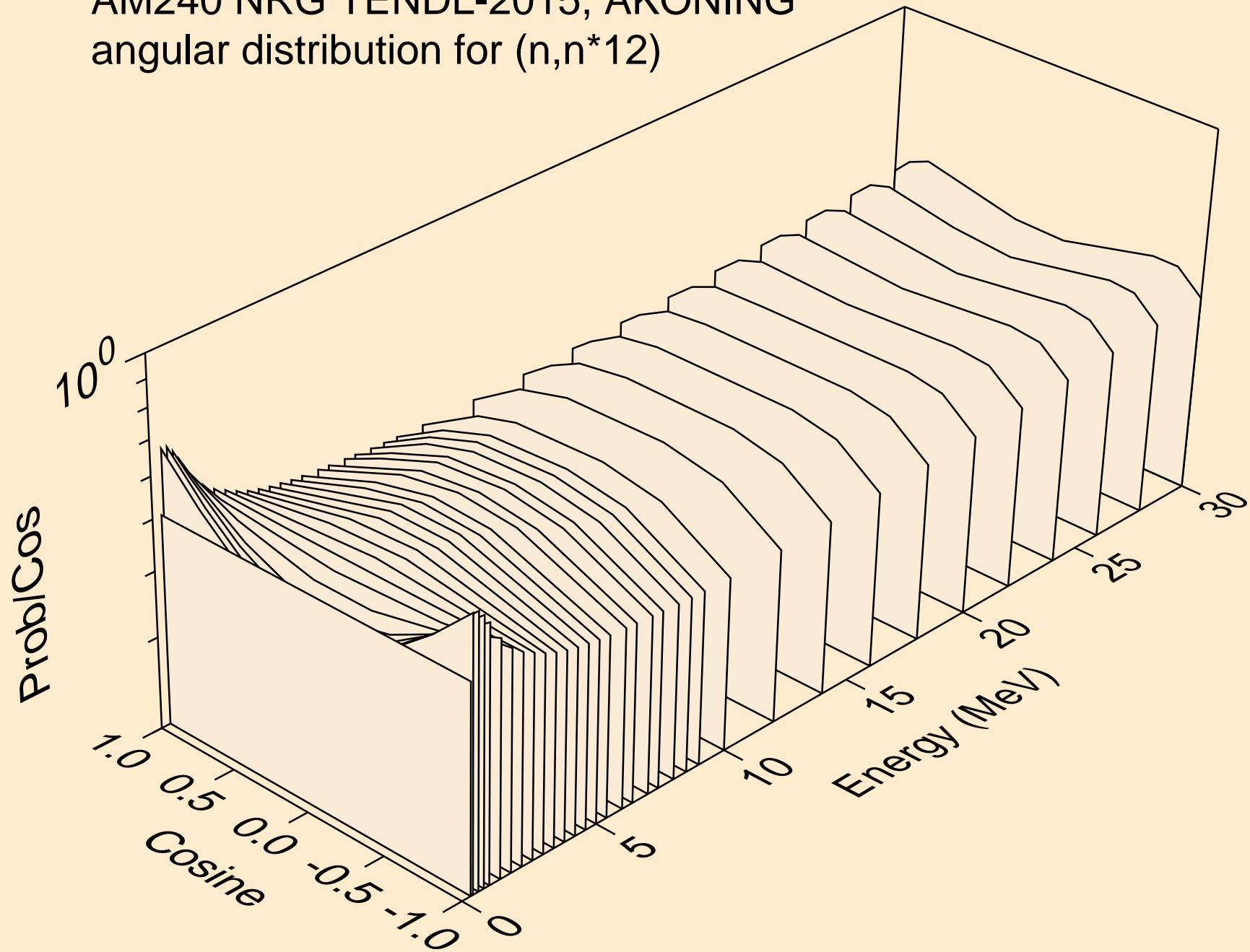
AM240 NRG TENDL-2015, AKONING
angular distribution for (n,n*10)



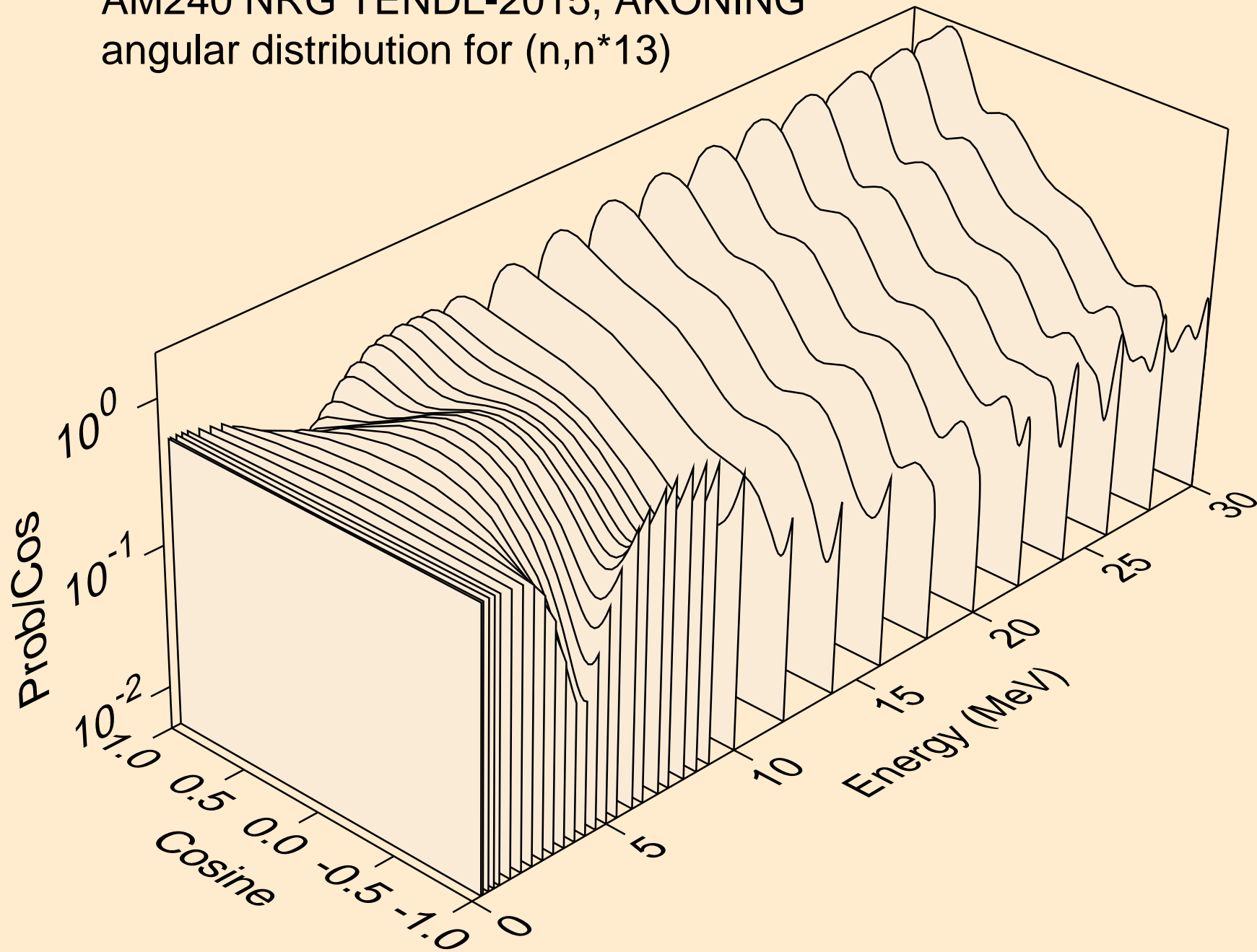
AM240 NRG TENDL-2015, AKONING
angular distribution for (n,n*11)



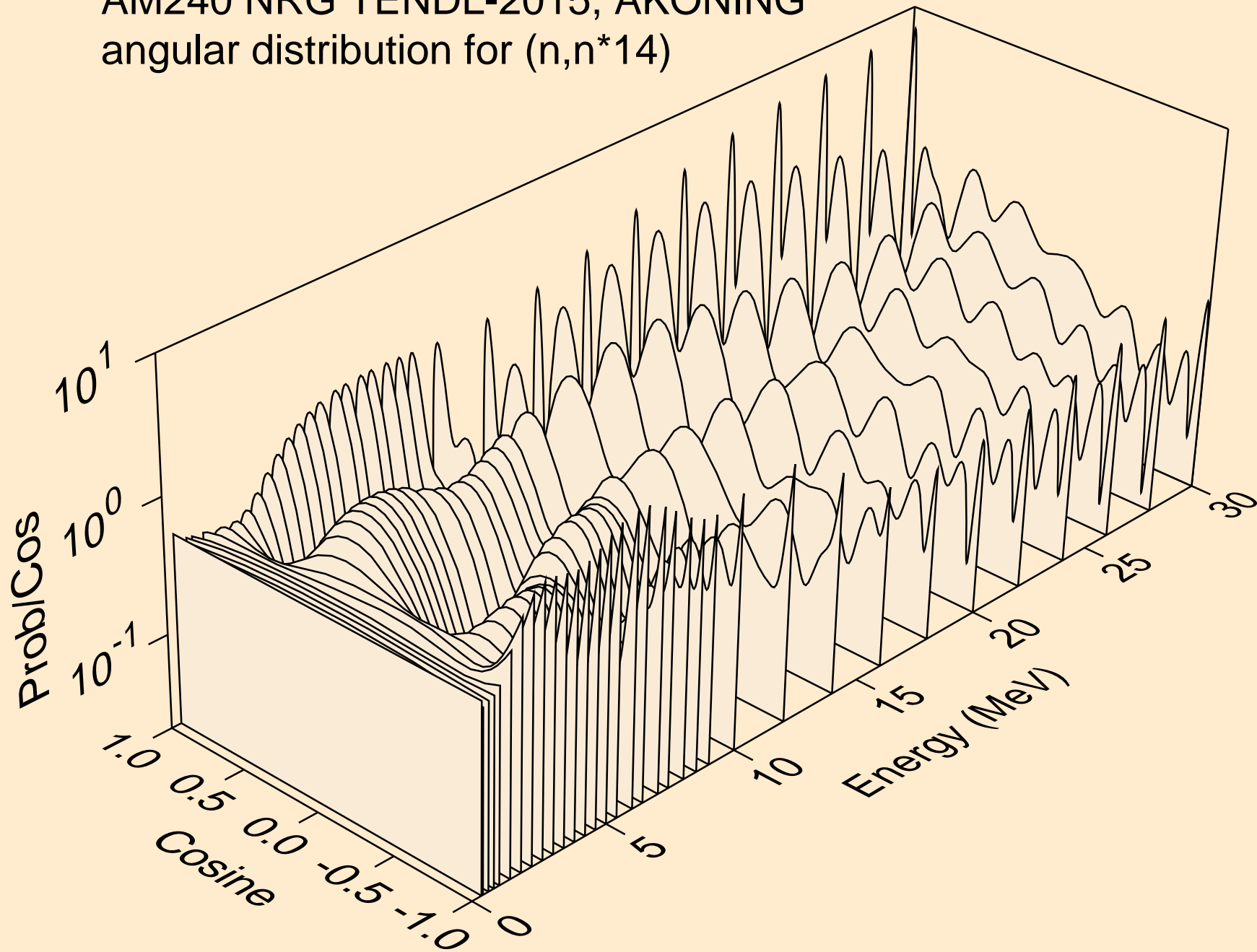
AM240 NRG TENDL-2015, AKONING
angular distribution for (n,n*12)



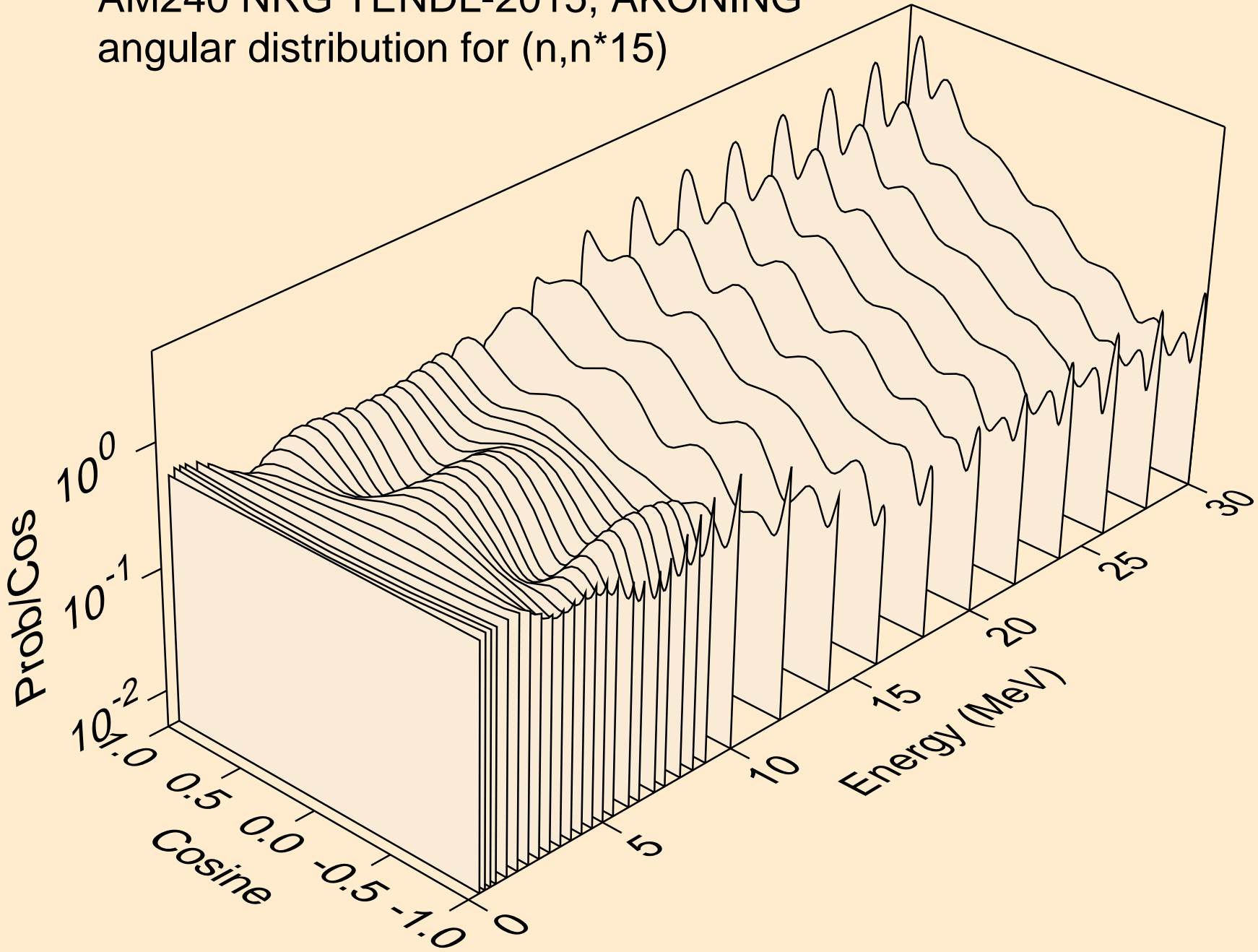
AM240 NRG TENDL-2015, AKONING
angular distribution for (n,n*13)



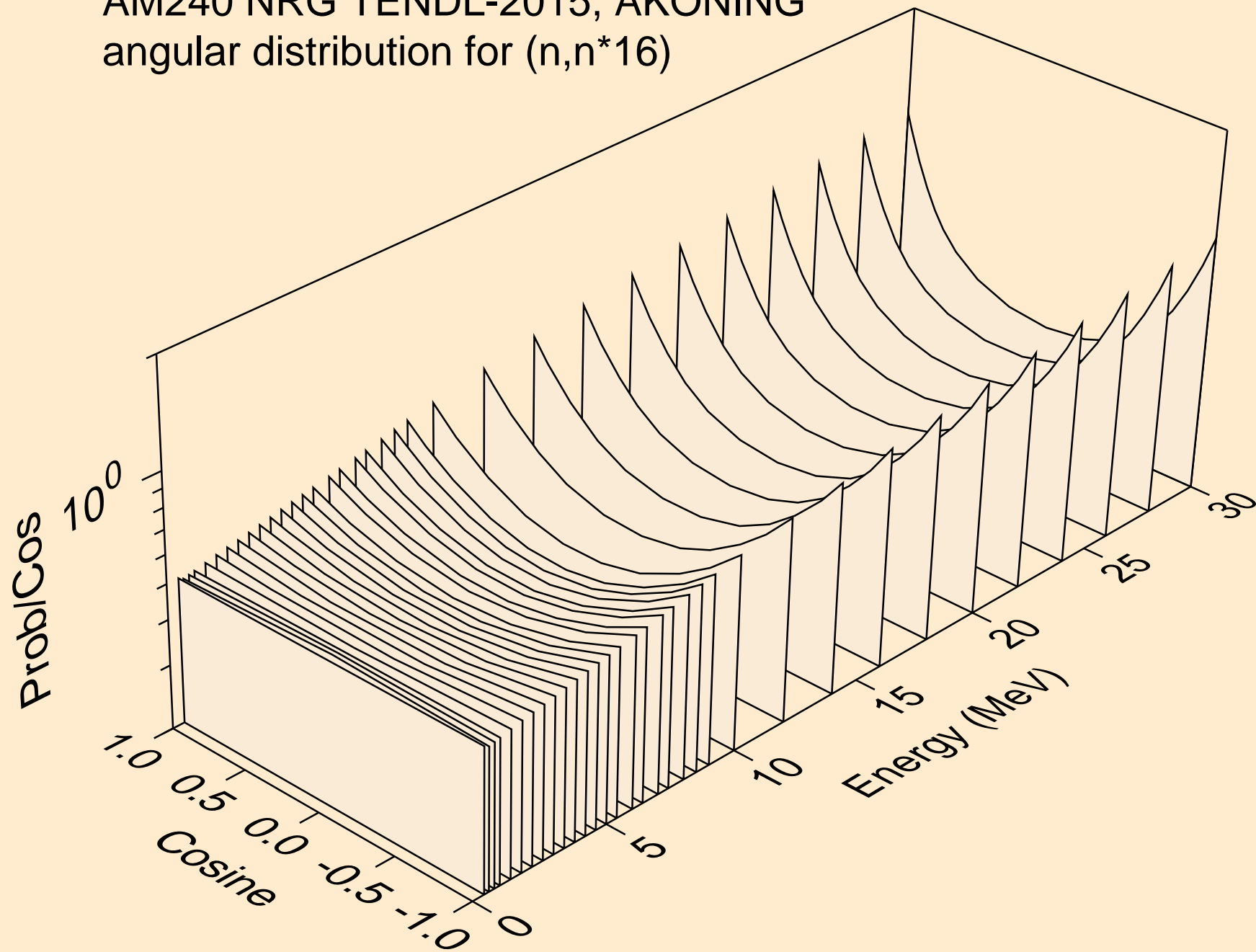
AM240 NRG TENDL-2015, AKONING
angular distribution for (n,n*14)



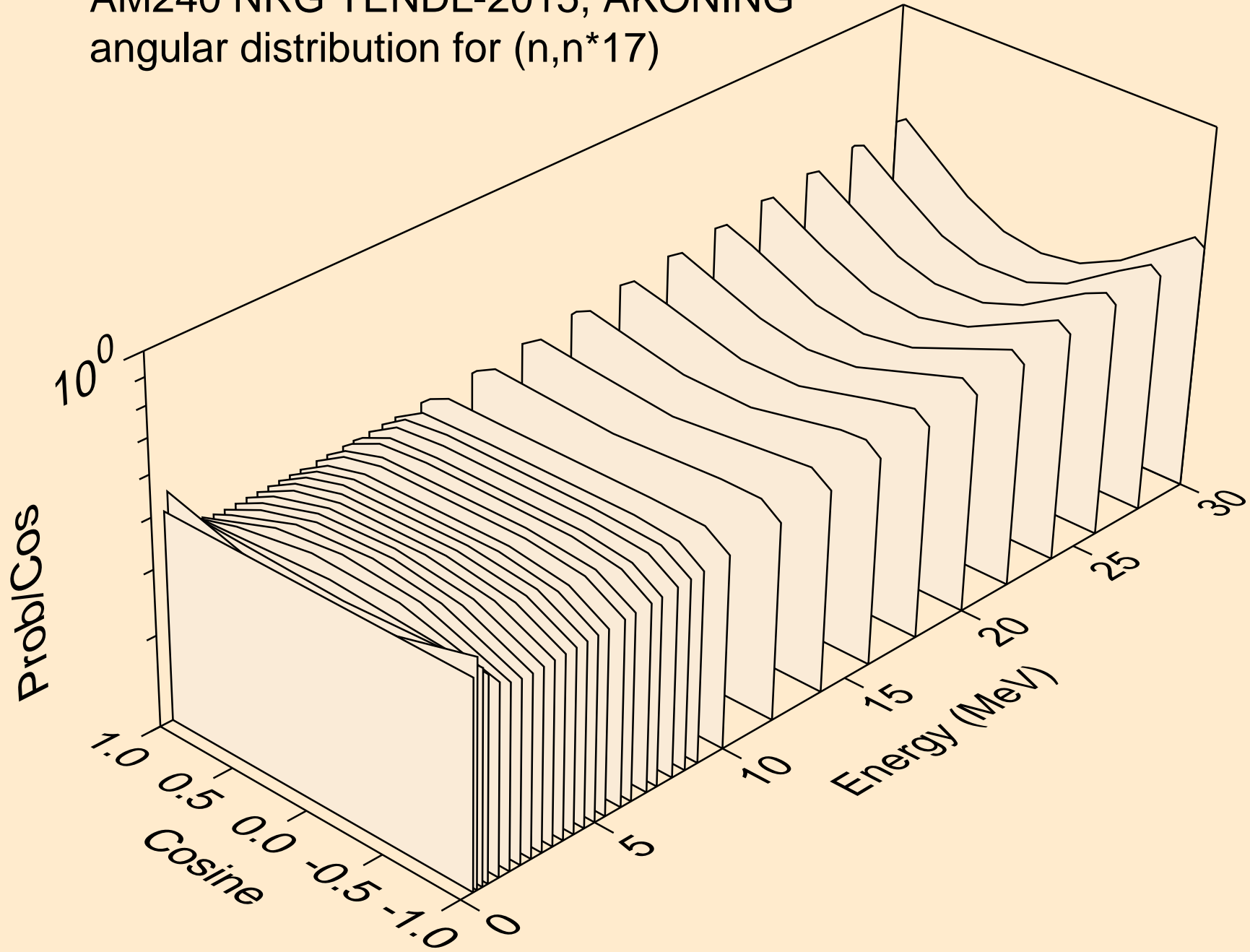
AM240 NRG TENDL-2015, AKONING
angular distribution for (n,n*15)



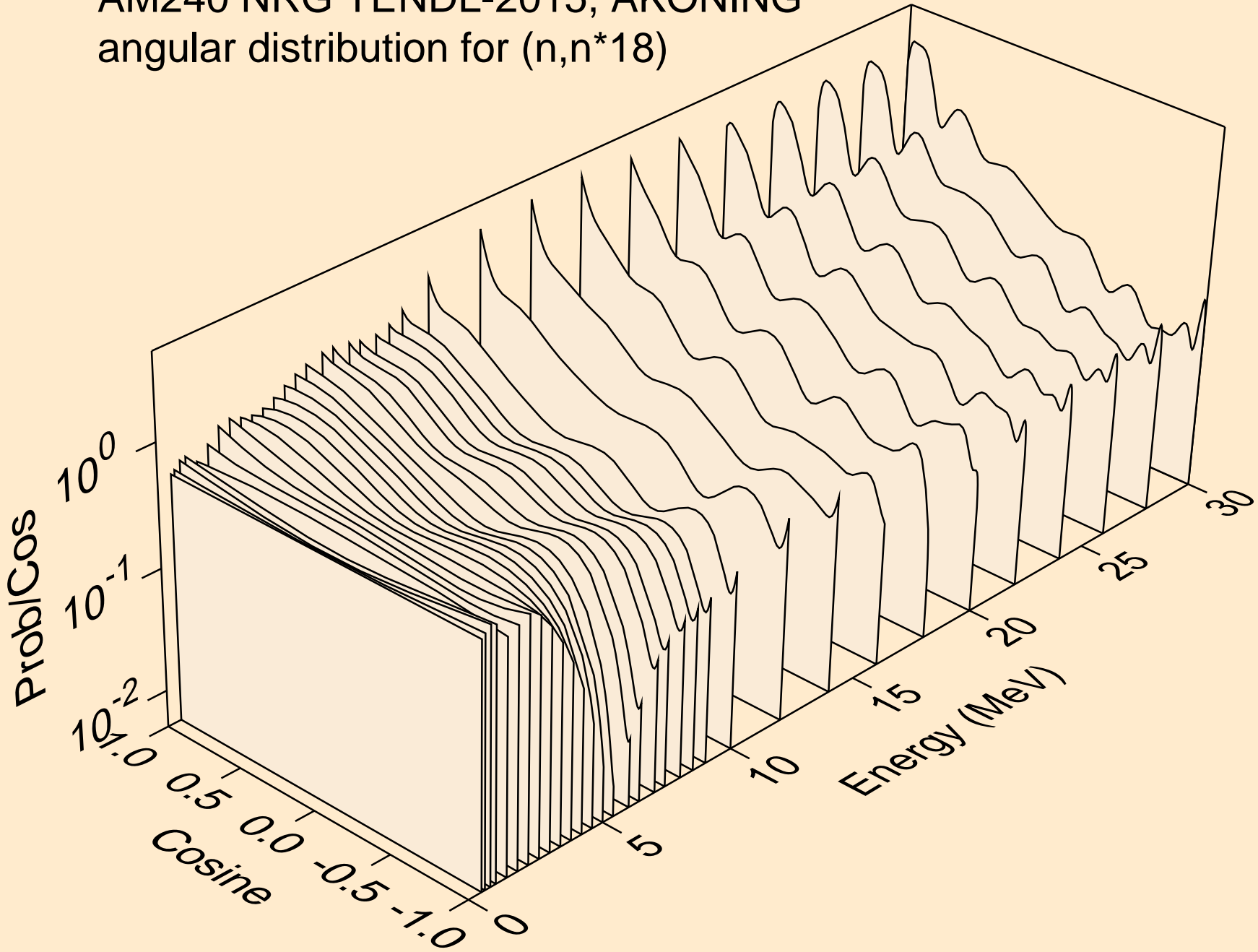
AM240 NRG TENDL-2015, AKONING
angular distribution for (n,n*16)



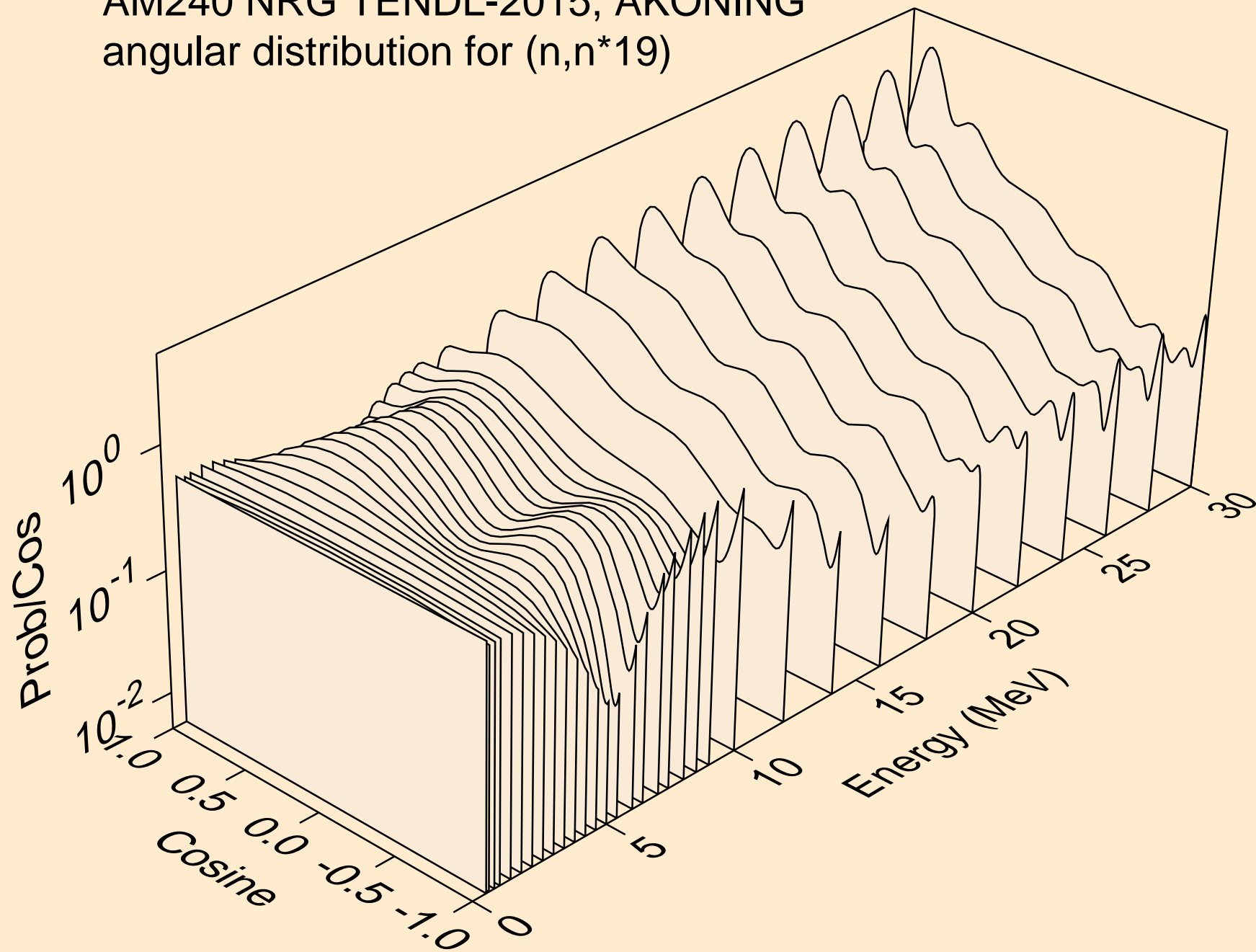
AM240 NRG TENDL-2015, AKONING
angular distribution for (n,n*17)



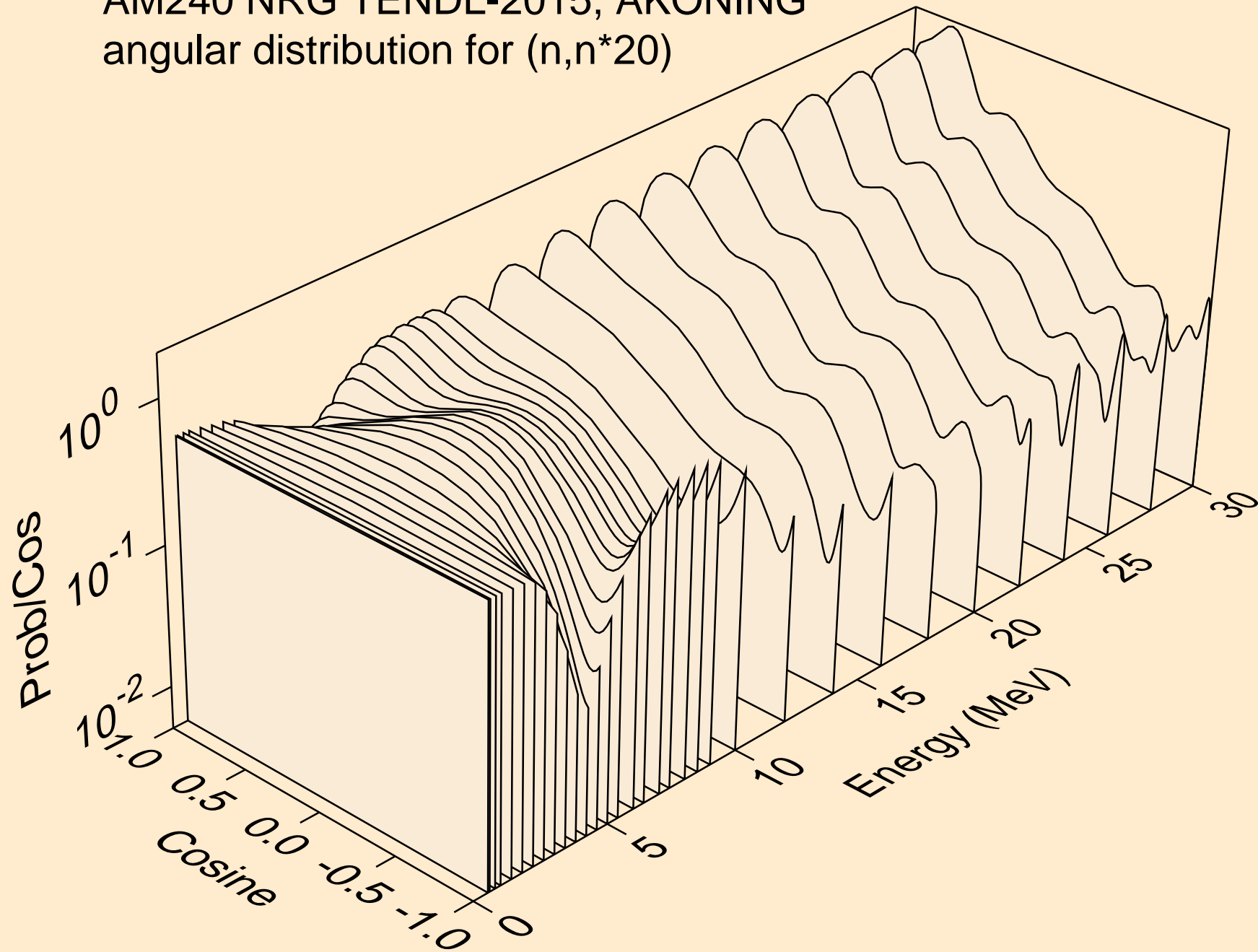
AM240 NRG TENDL-2015, AKONING
angular distribution for (n,n*18)



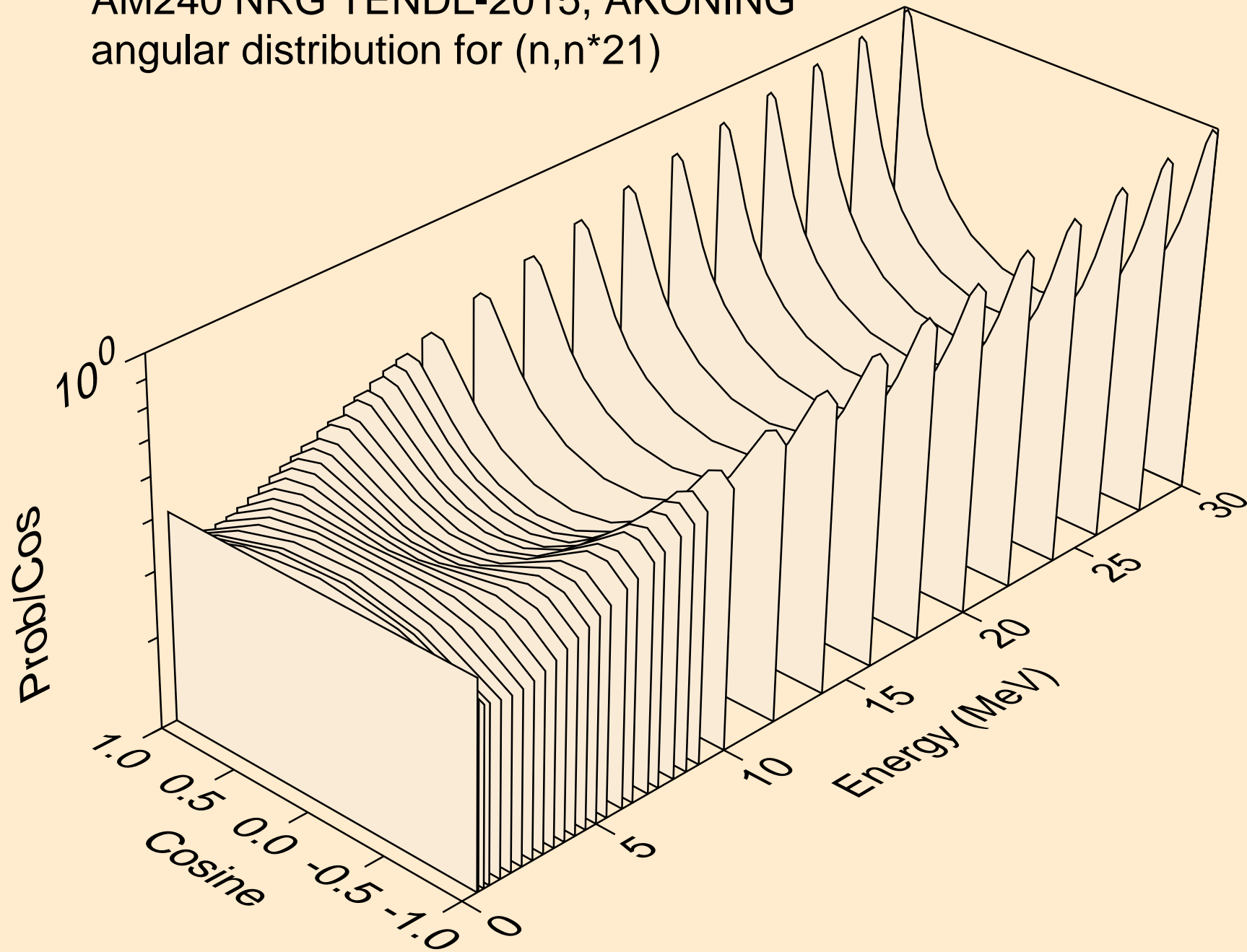
AM240 NRG TENDL-2015, AKONING
angular distribution for (n,n*19)



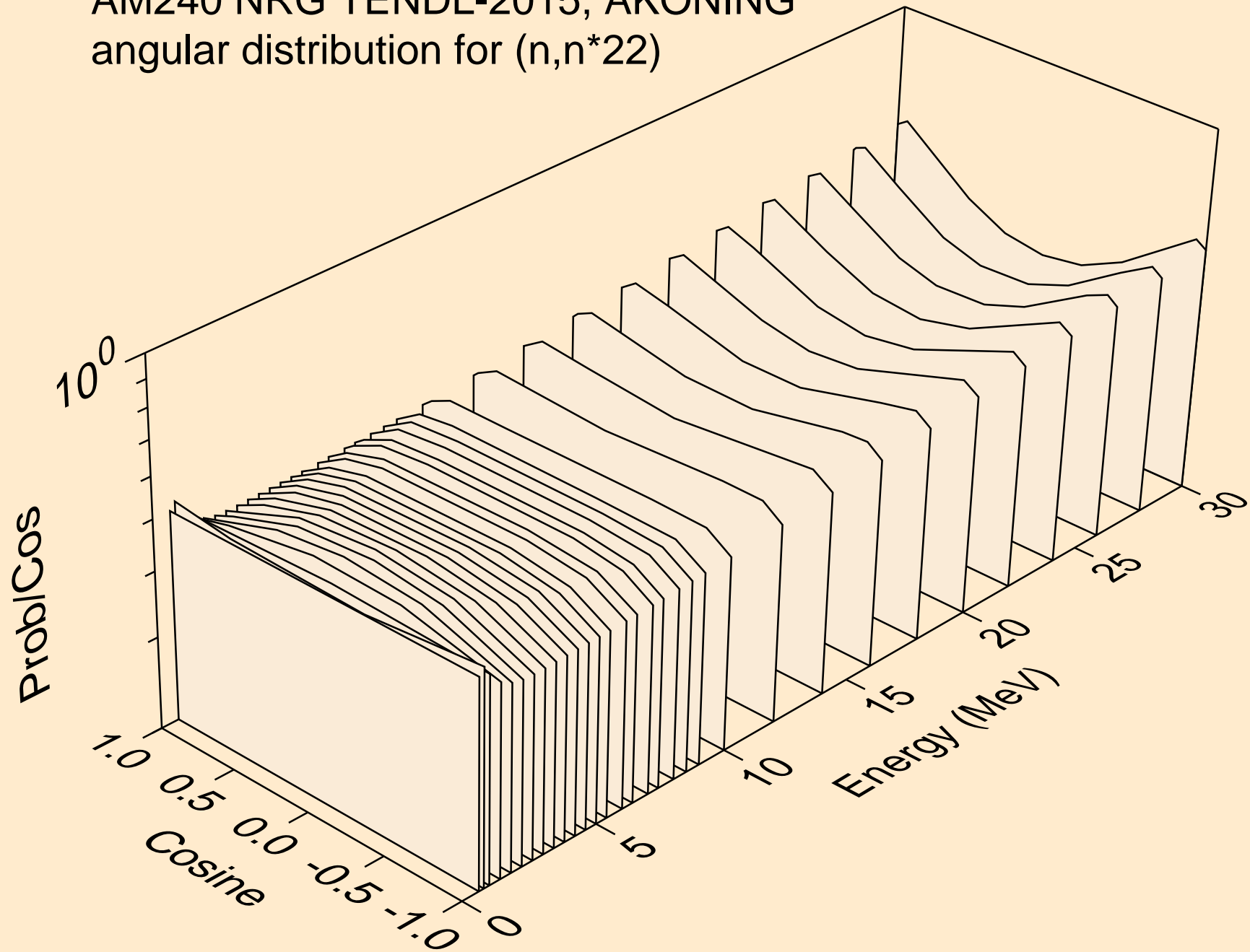
AM240 NRG TENDL-2015, AKONING
angular distribution for (n,n*20)



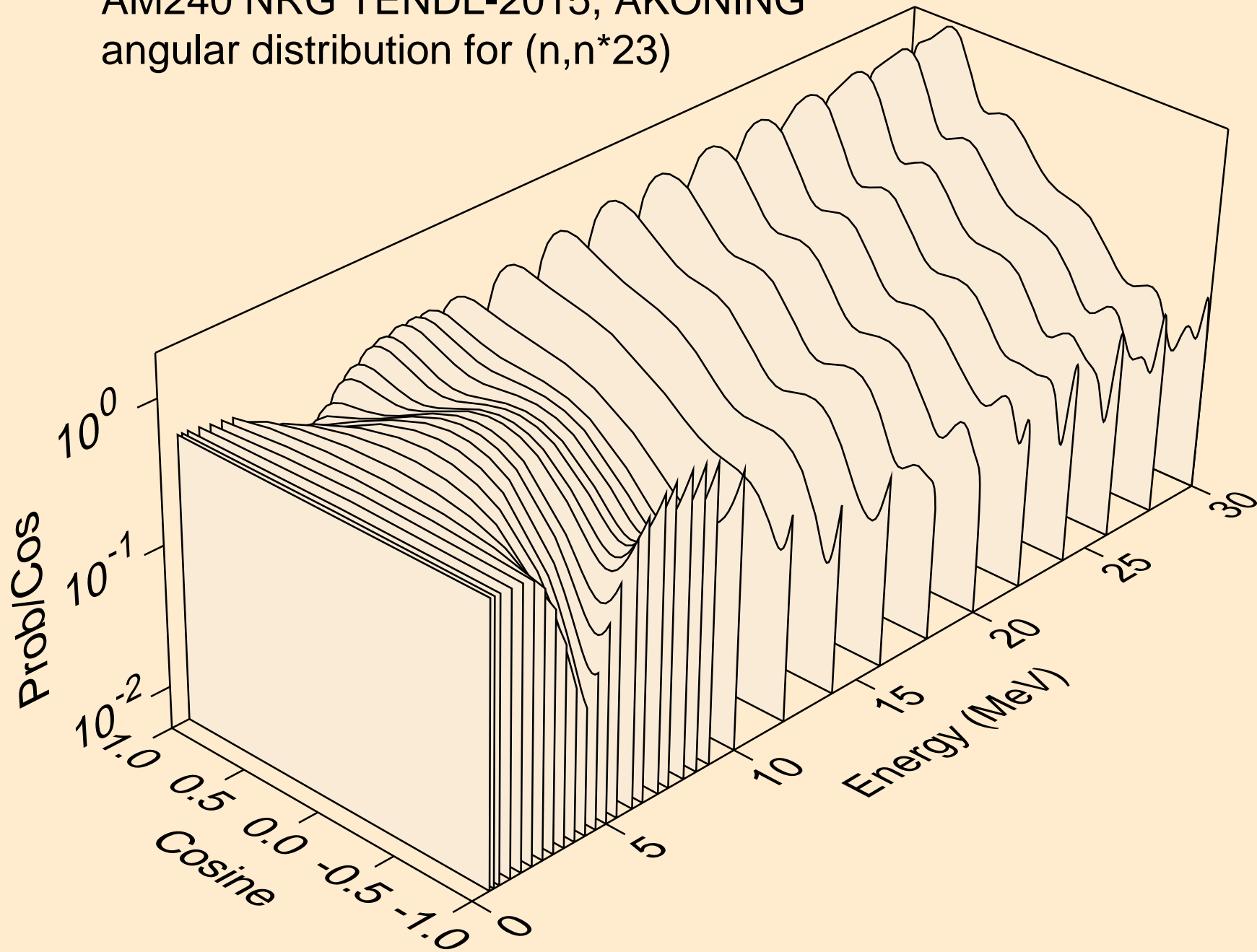
AM240 NRG TENDL-2015, AKONING
angular distribution for (n,n*21)



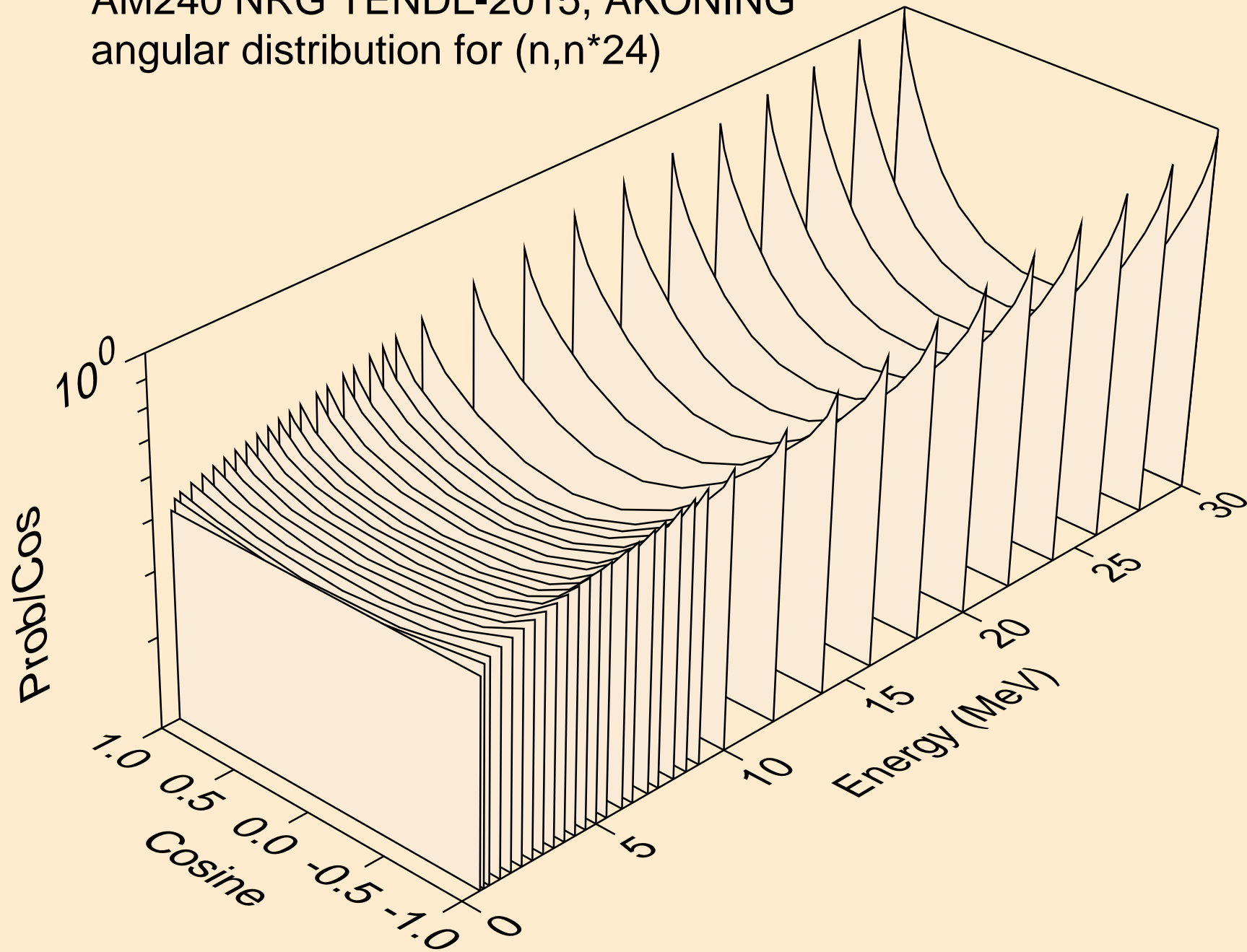
AM240 NRG TENDL-2015, AKONING
angular distribution for (n,n*22)



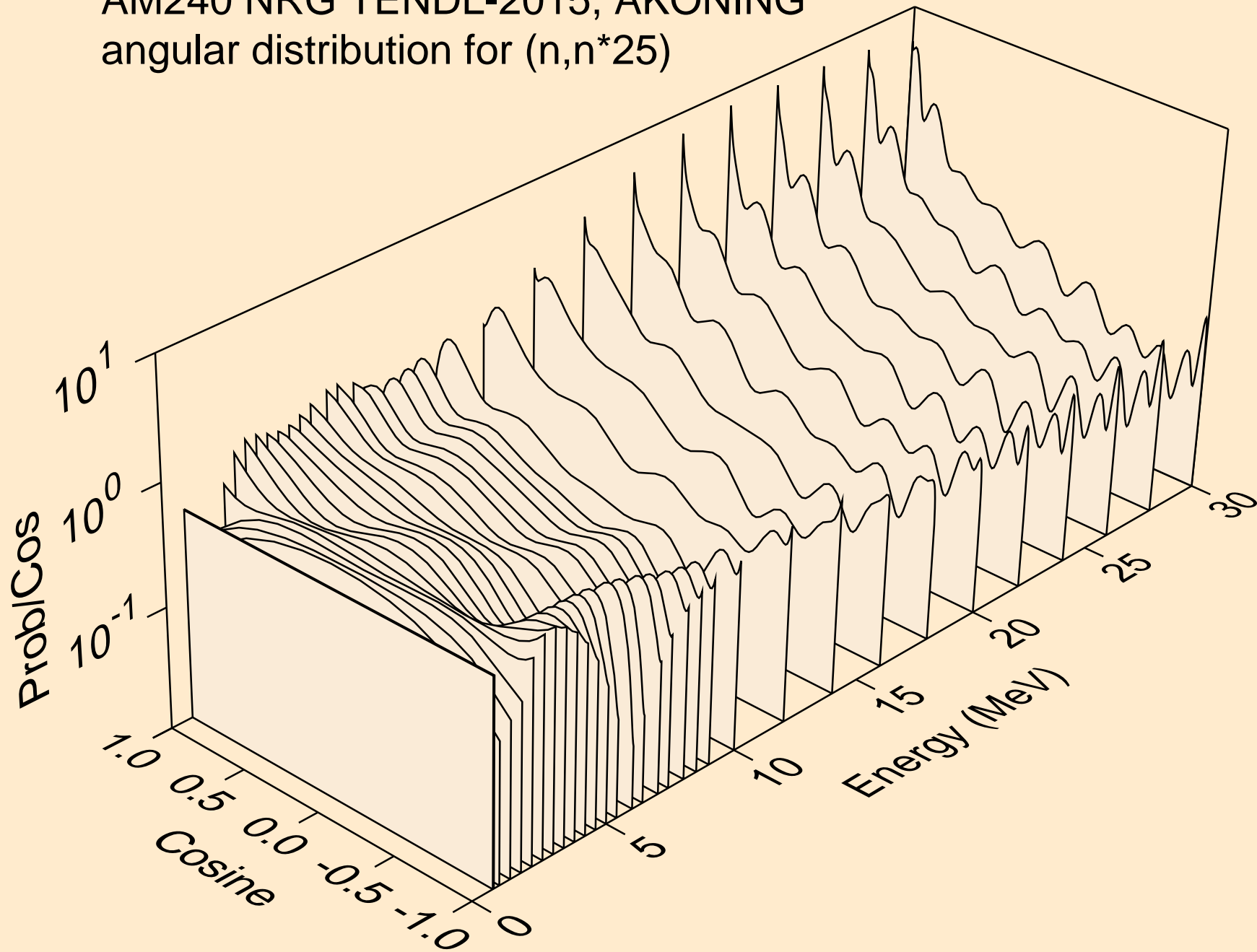
AM240 NRG TENDL-2015, AKONING
angular distribution for (n,n*23)



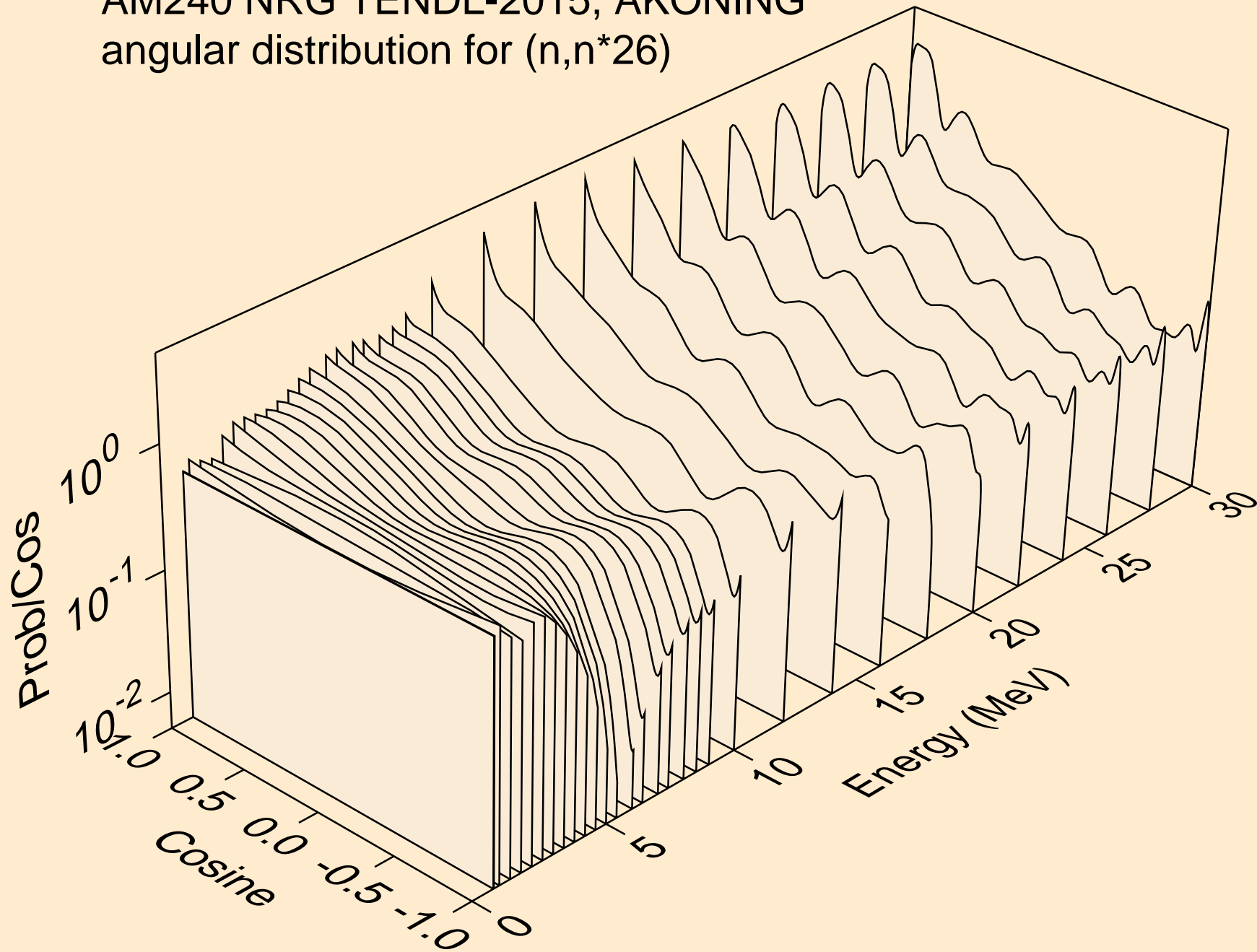
AM240 NRG TENDL-2015, AKONING
angular distribution for (n,n*24)



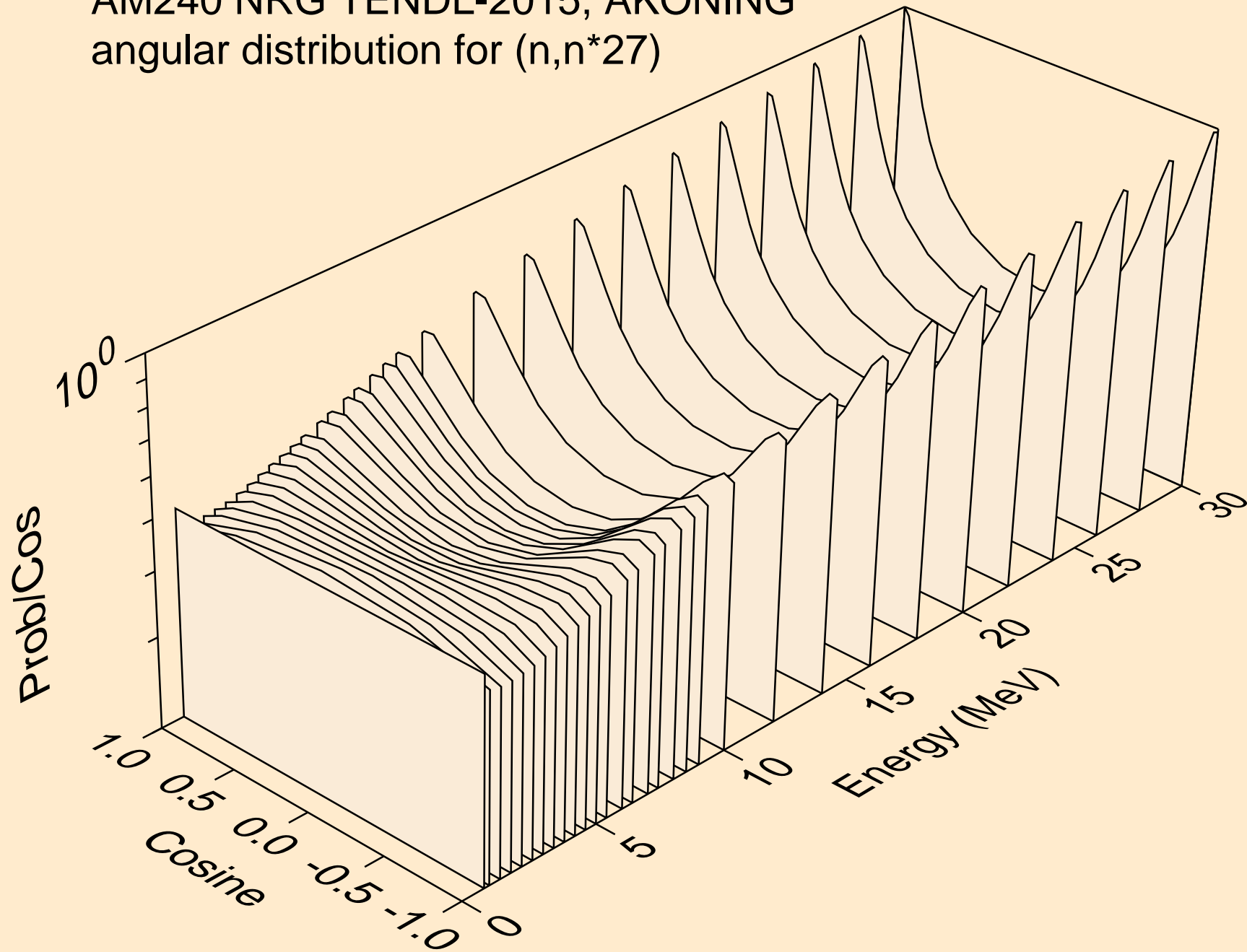
AM240 NRG TENDL-2015, AKONING
angular distribution for (n,n*25)



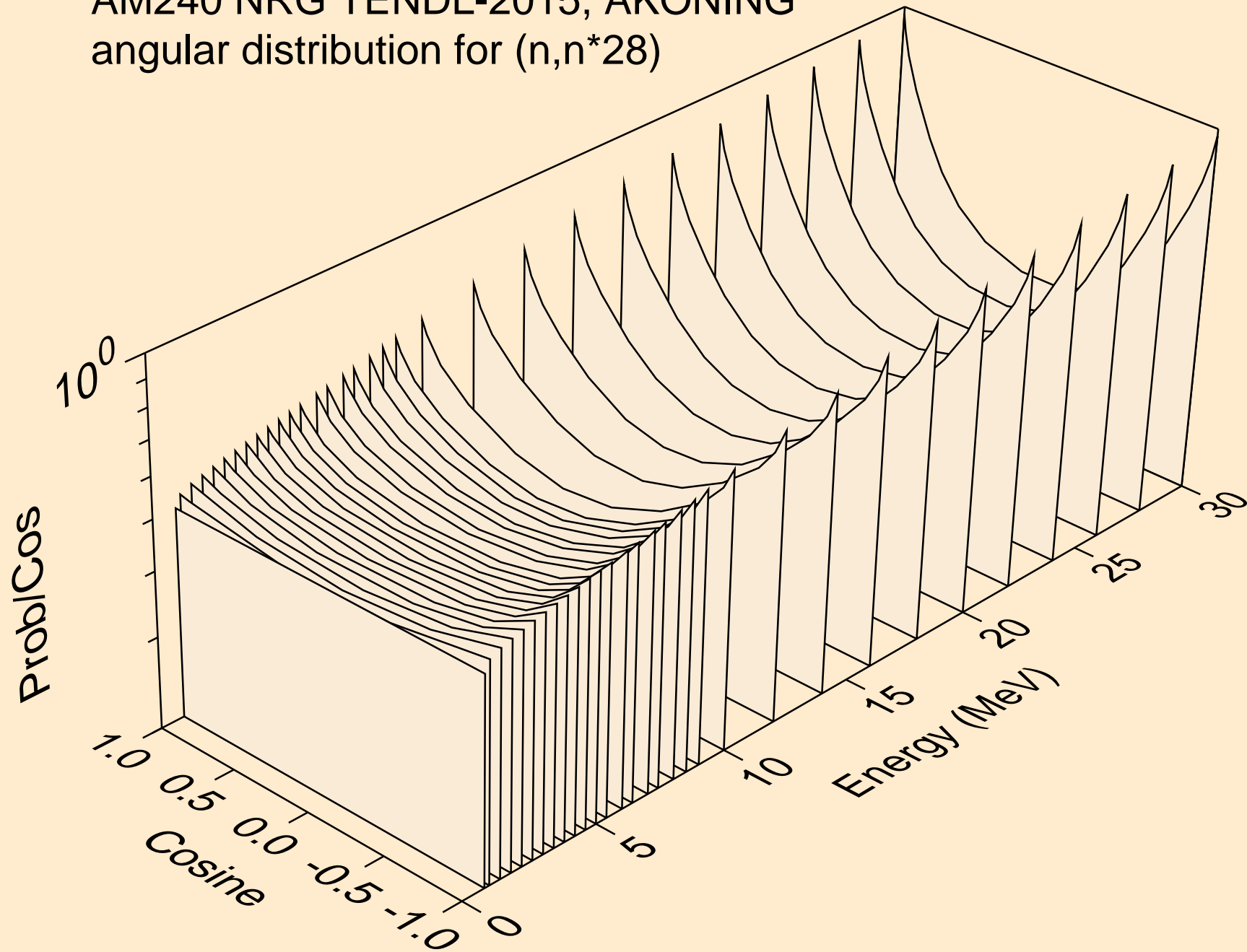
AM240 NRG TENDL-2015, AKONING
angular distribution for (n,n*26)



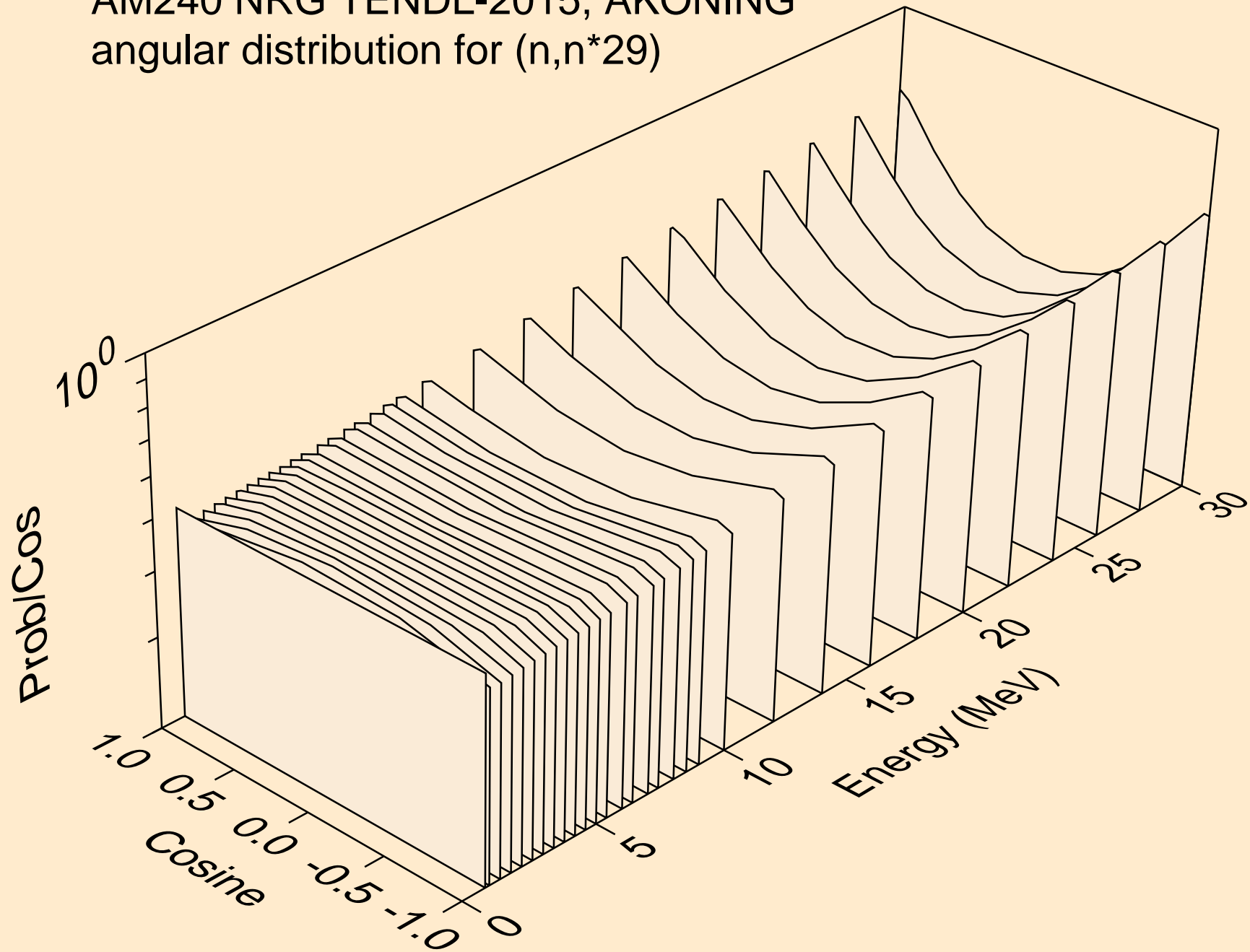
AM240 NRG TENDL-2015, AKONING
angular distribution for (n,n*27)



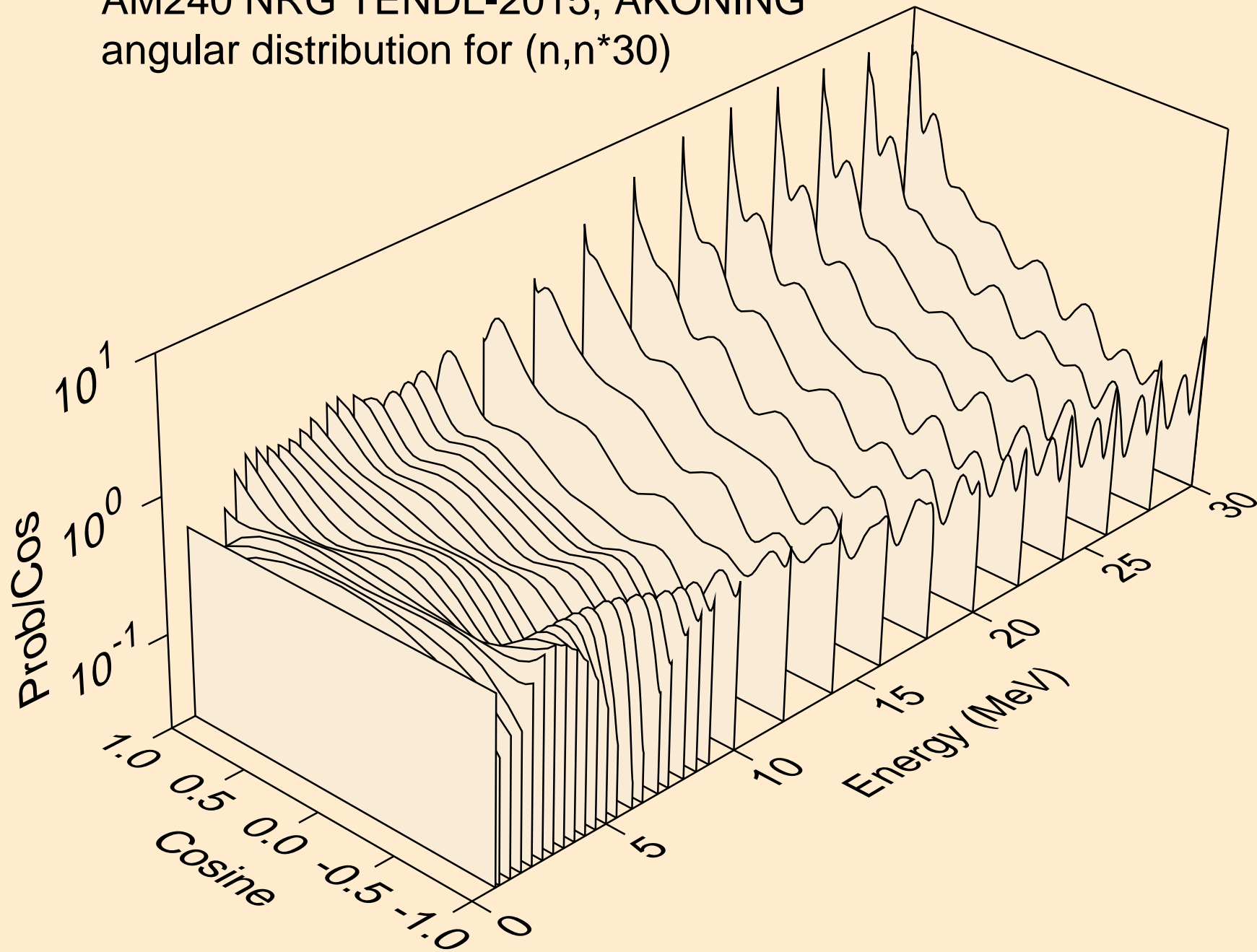
AM240 NRG TENDL-2015, AKONING
angular distribution for (n,n*28)



AM240 NRG TENDL-2015, AKONING
angular distribution for (n,n*29)

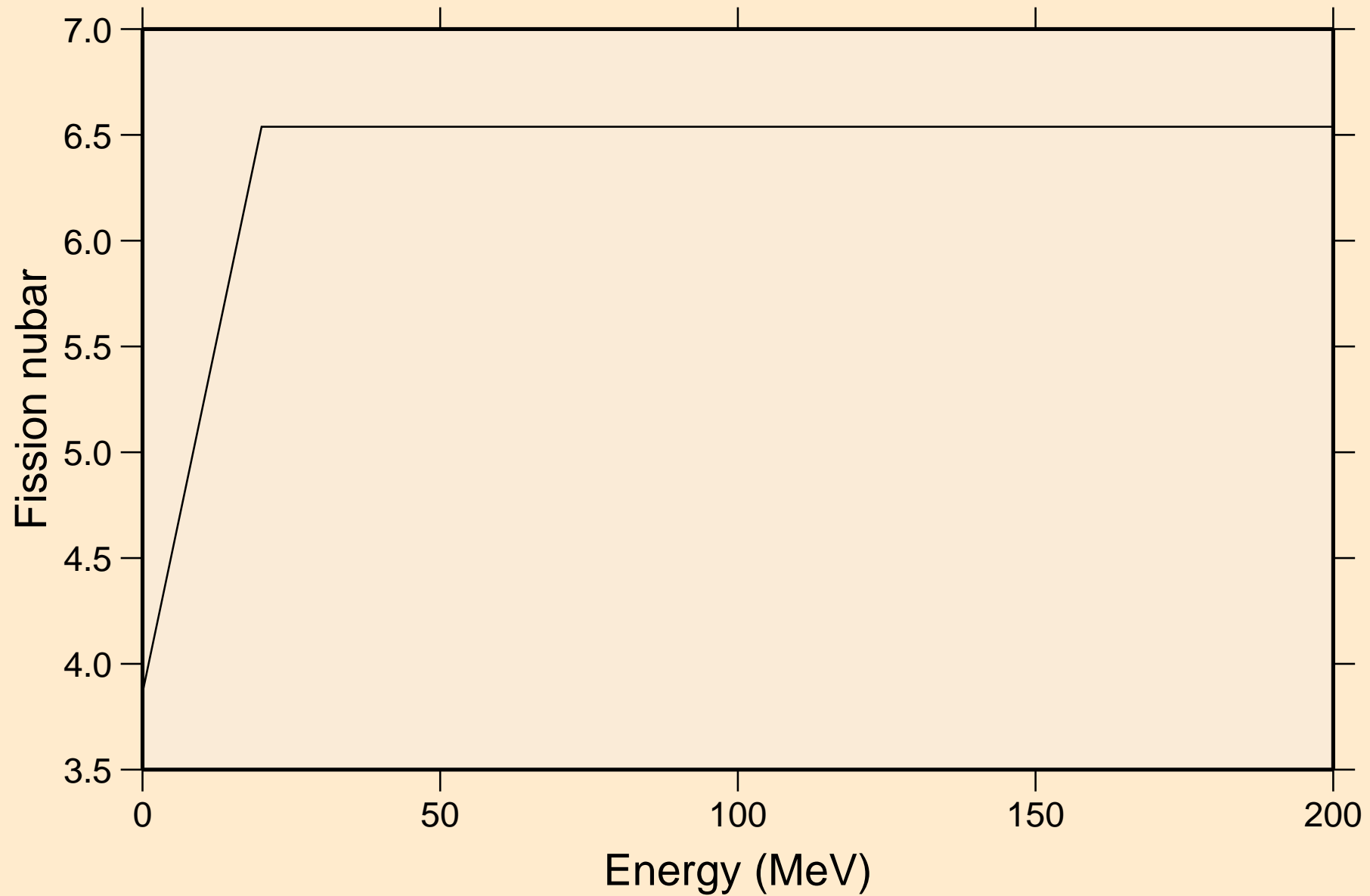


AM240 NRG TENDL-2015, AKONING
angular distribution for (n,n*30)

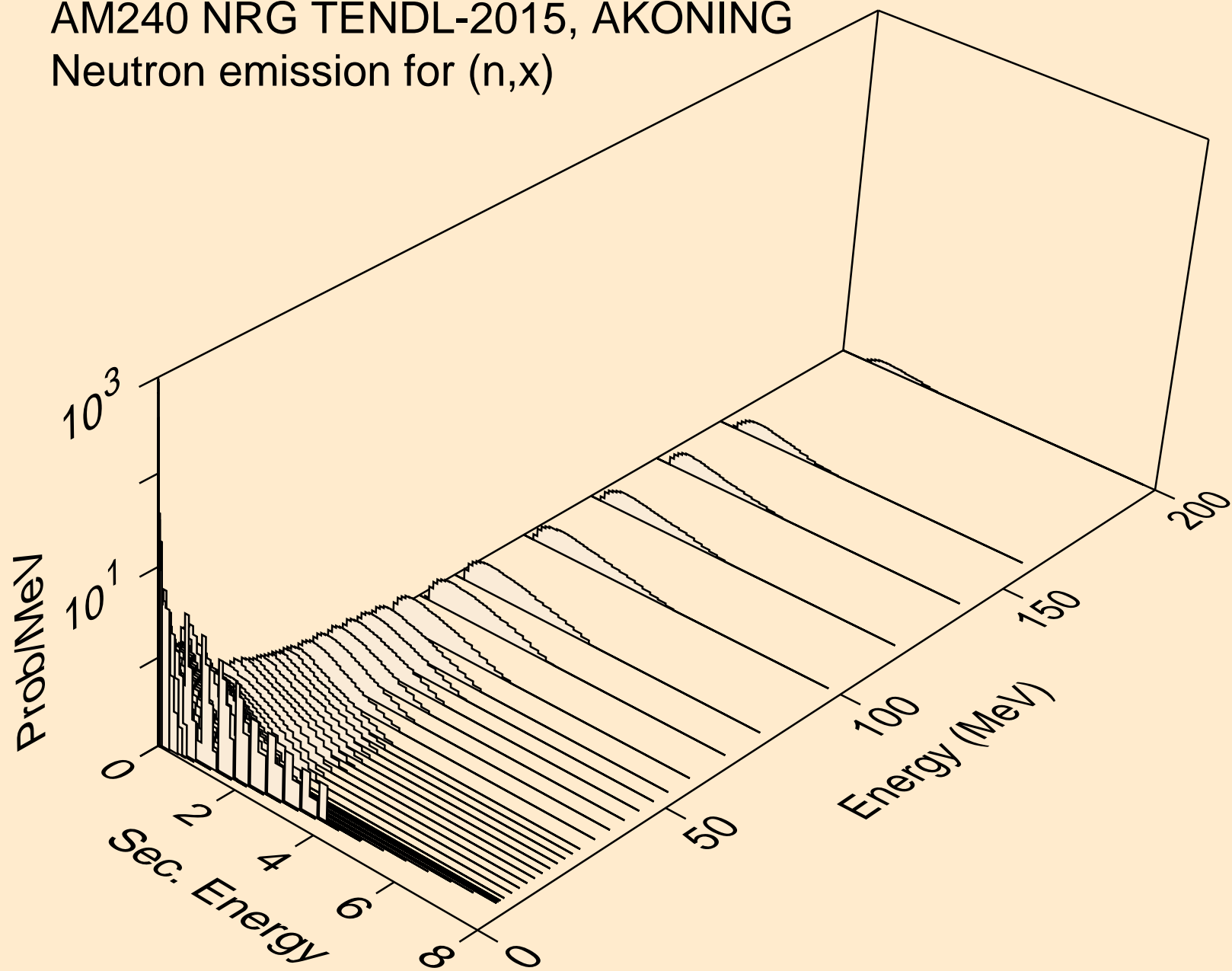


AM240 NRG TENDL-2015, AKONING

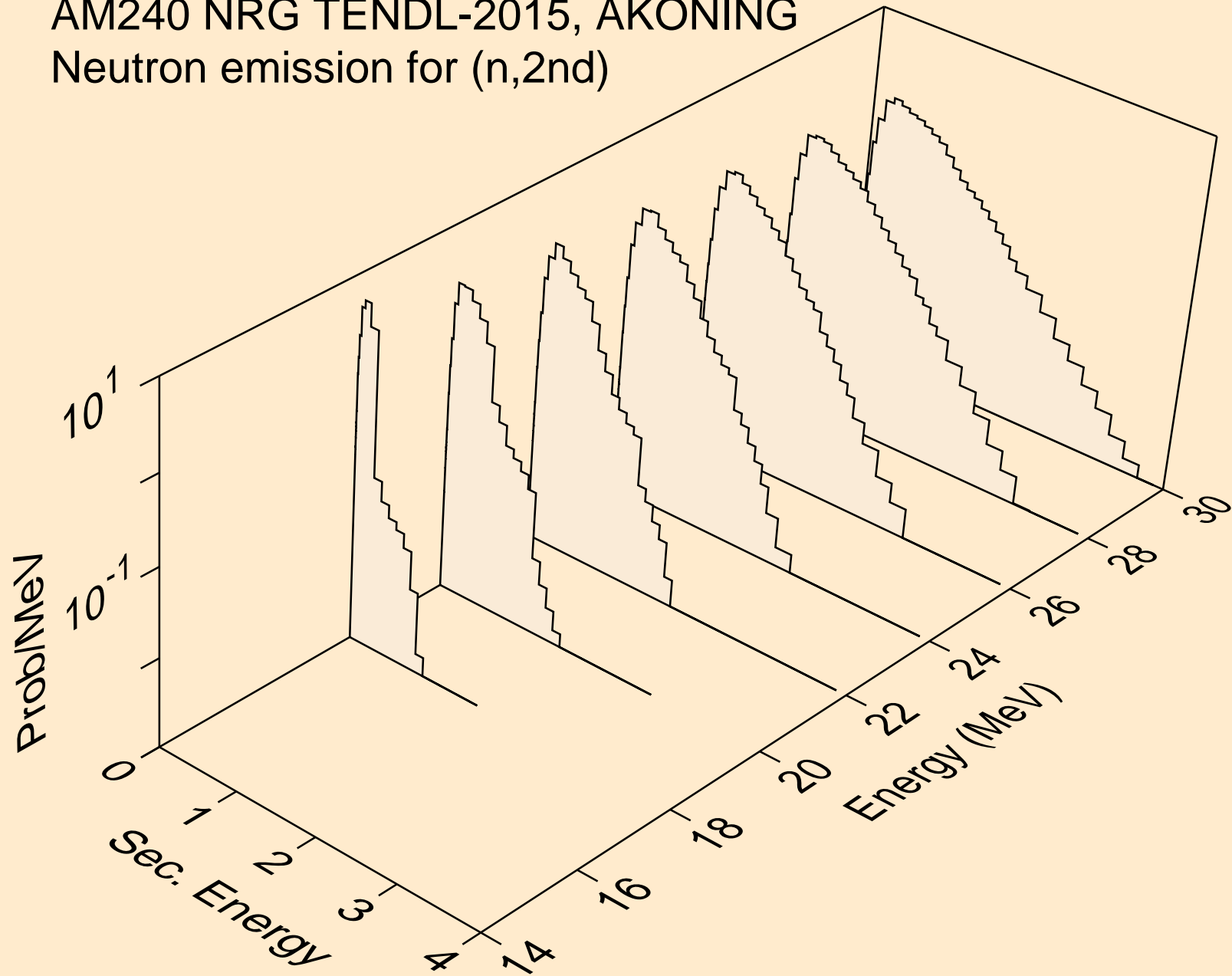
Total fission nubar



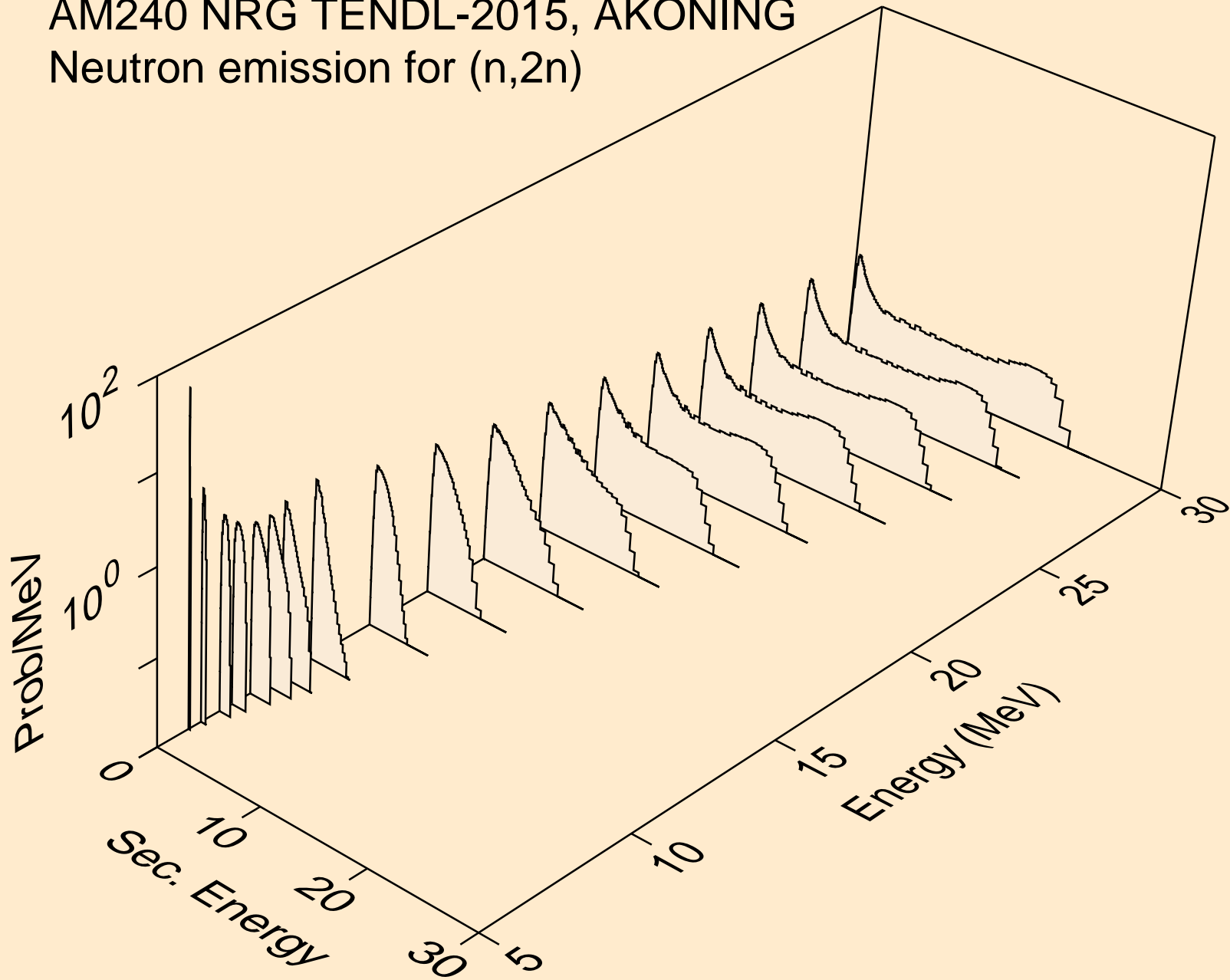
AM240 NRG TENDL-2015, AKONING
Neutron emission for (n,x)



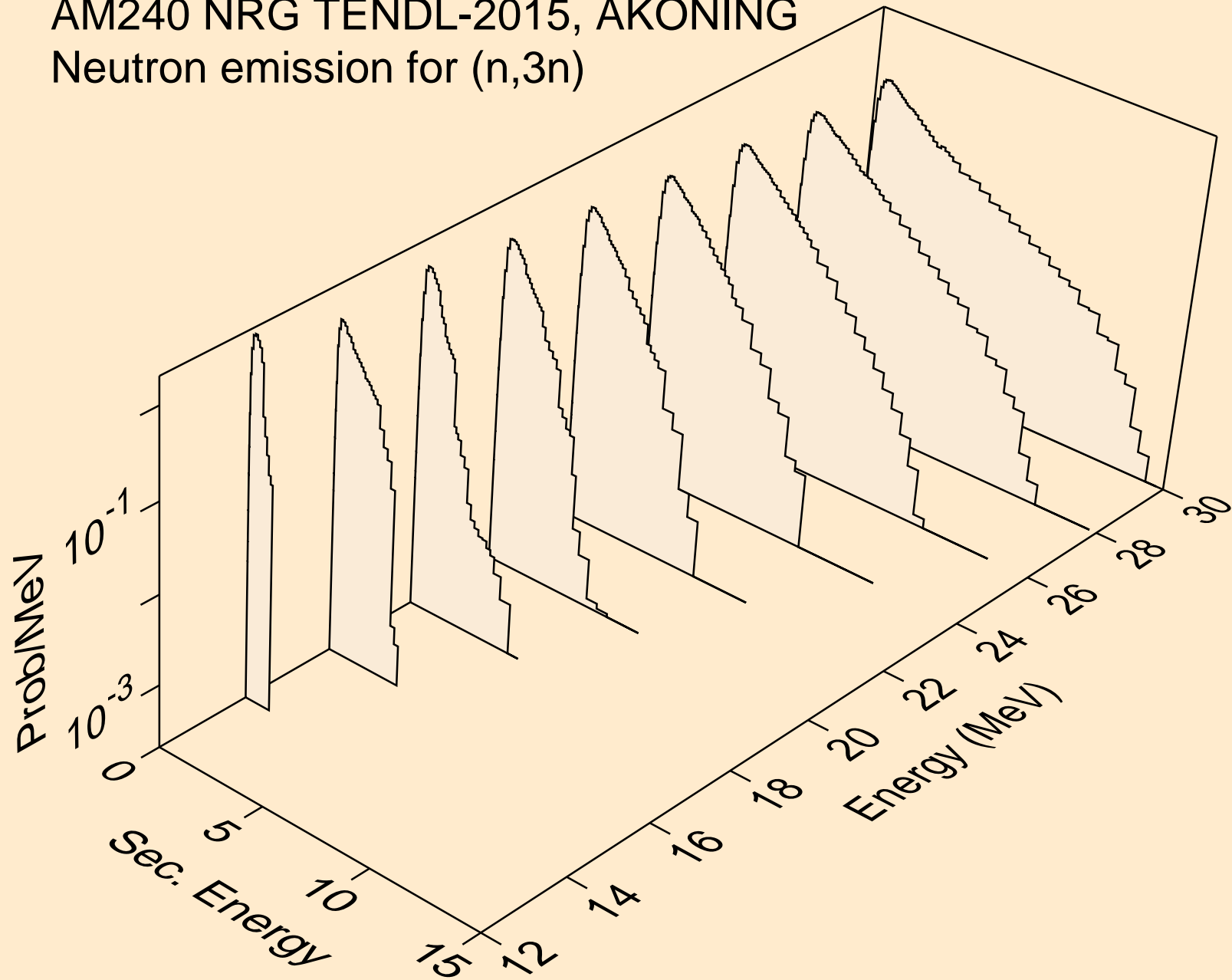
AM240 NRG TENDL-2015, AKONING
Neutron emission for (n,2nd)



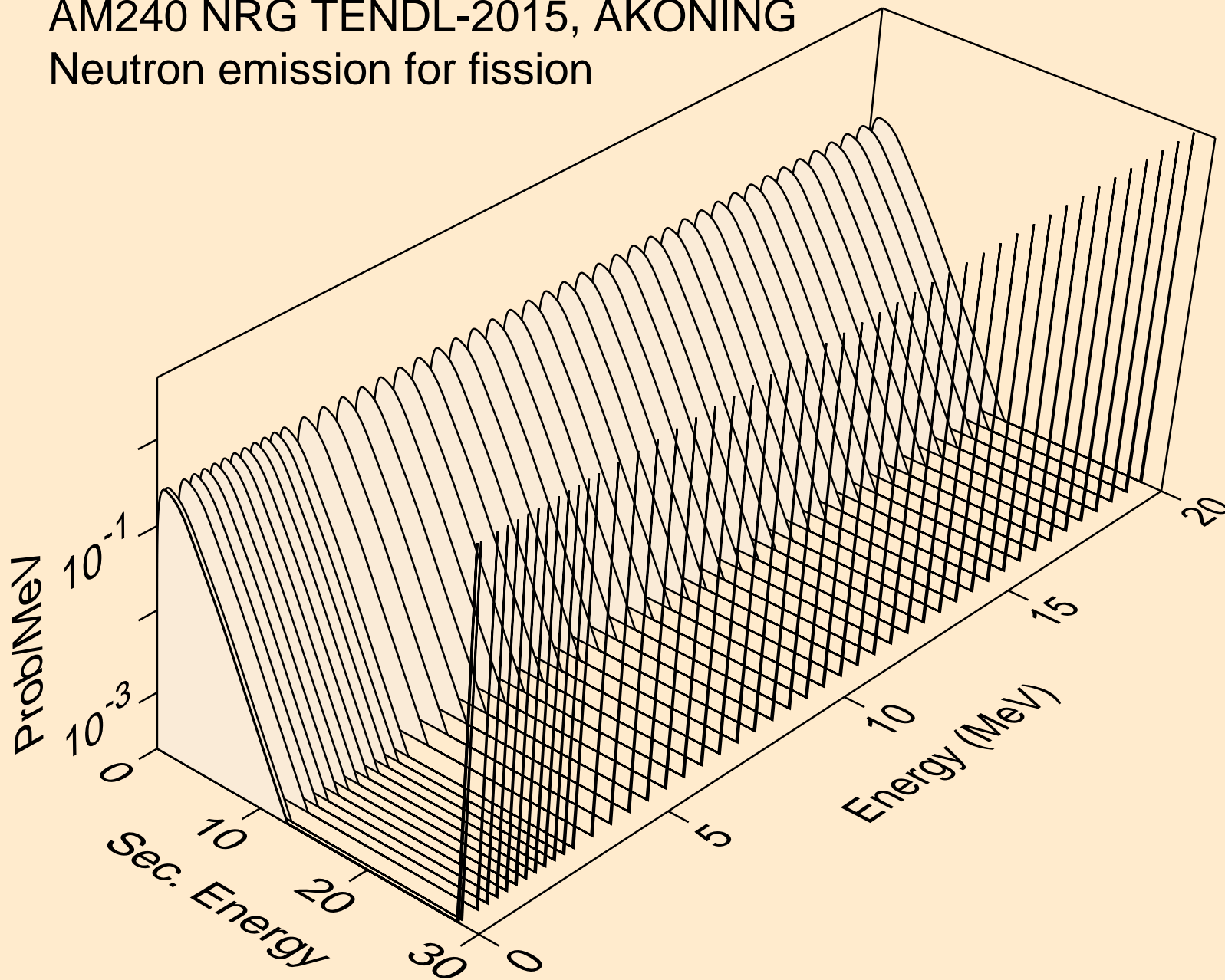
AM240 NRG TENDL-2015, AKONING
Neutron emission for (n,2n)



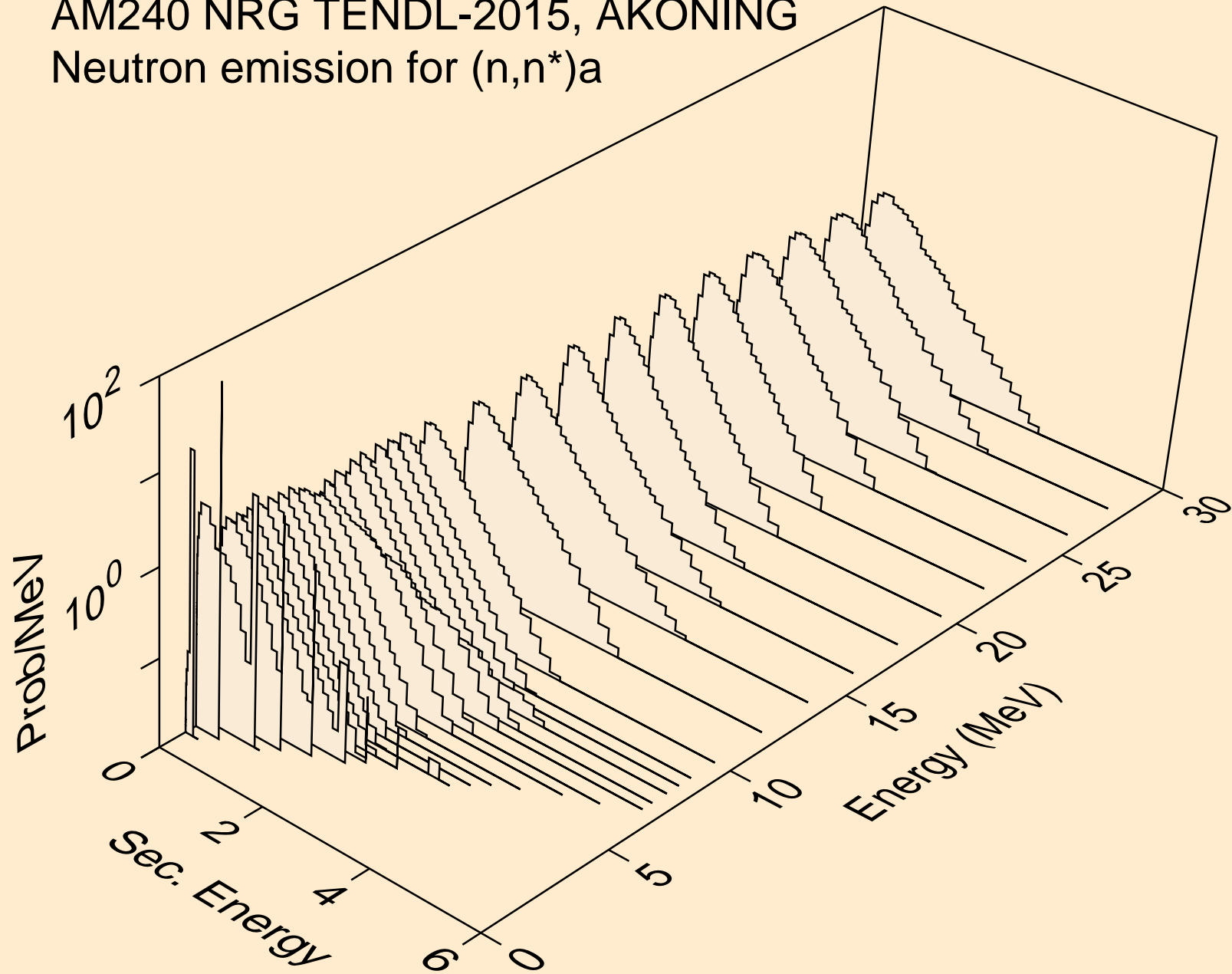
AM240 NRG TENDL-2015, AKONING
Neutron emission for (n,3n)



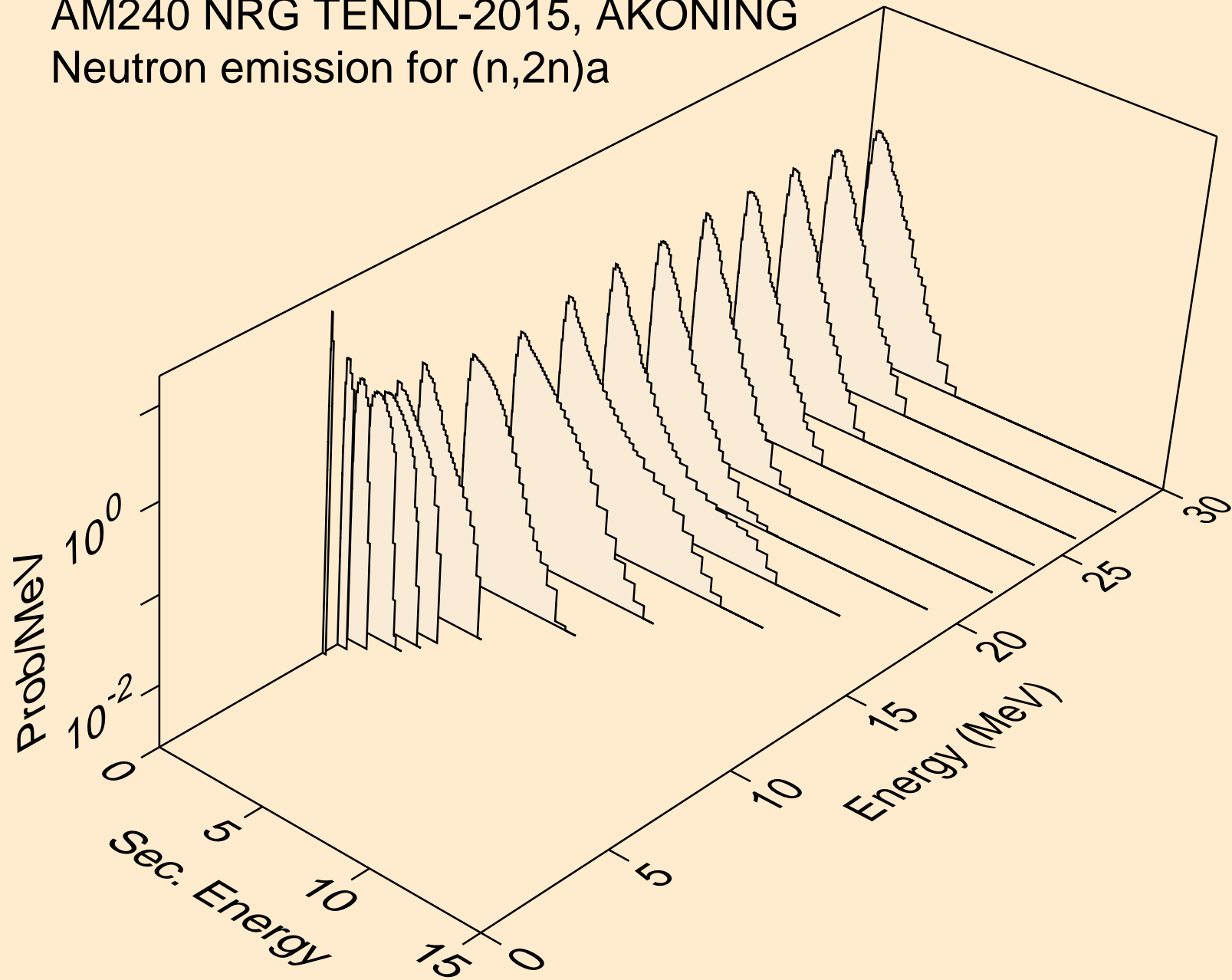
AM240 NRG TENDL-2015, AKONING
Neutron emission for fission



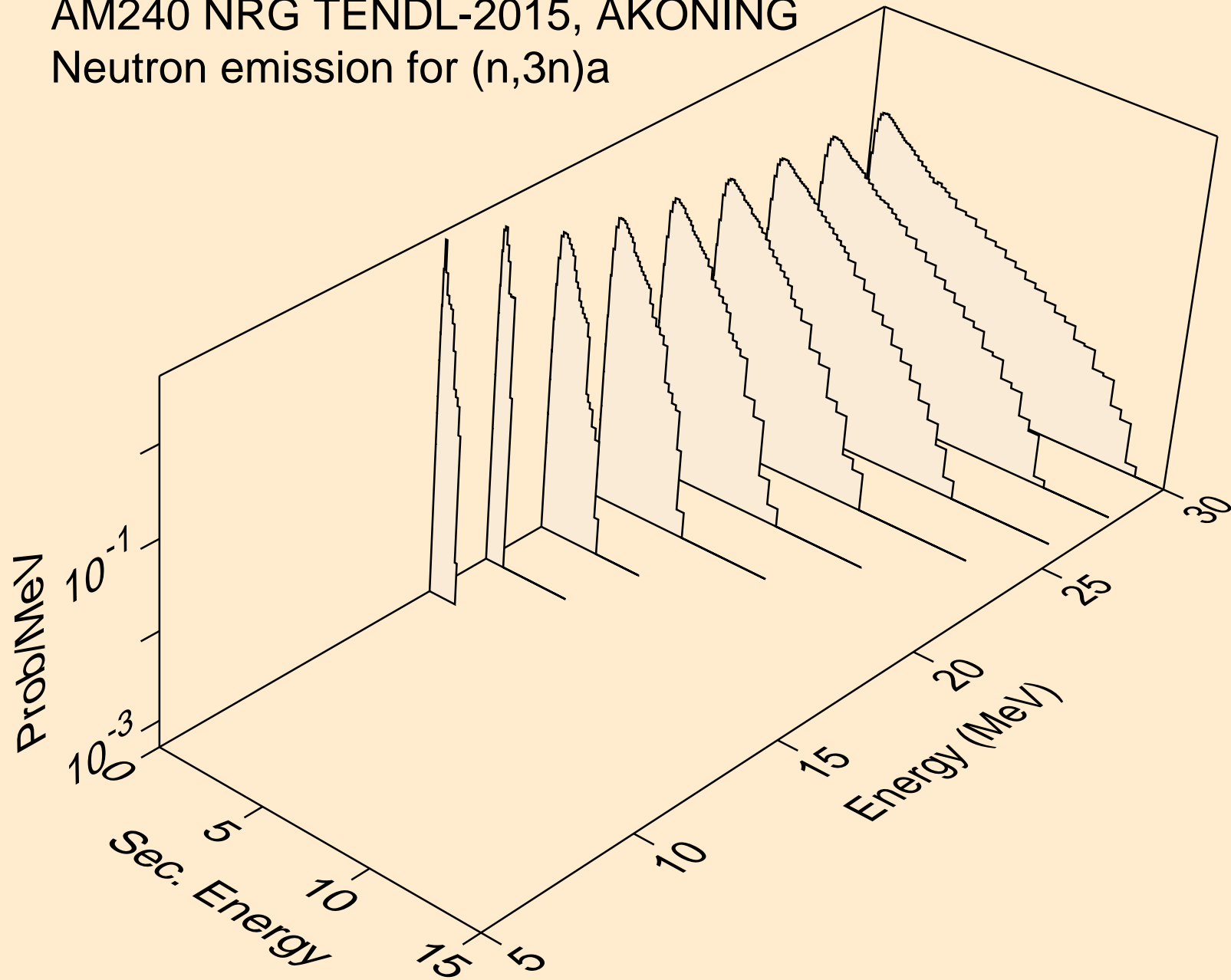
AM240 NRG TENDL-2015, AKONING
Neutron emission for (n,n*)a



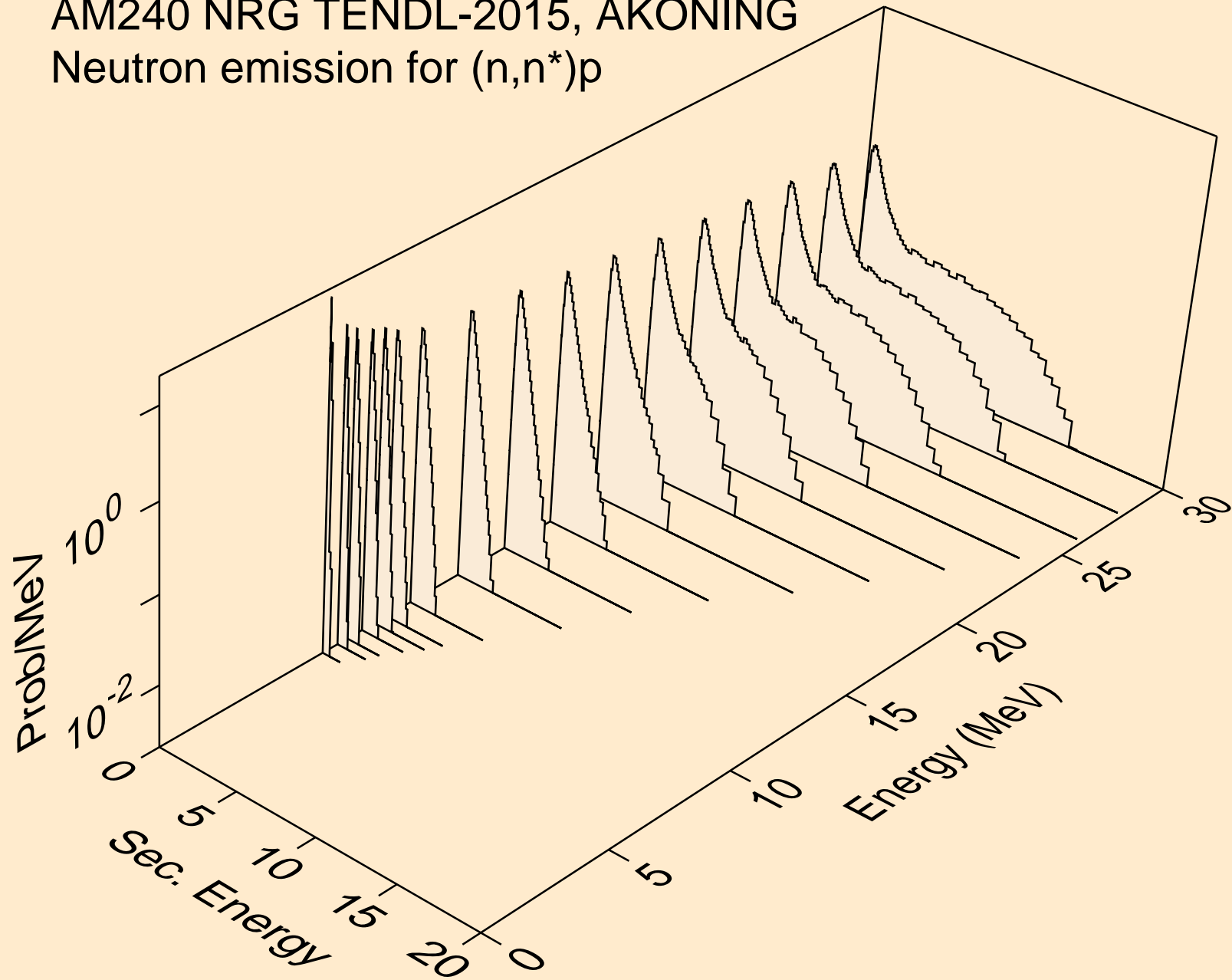
AM240 NRG TENDL-2015, AKONING
Neutron emission for (n,2n)a



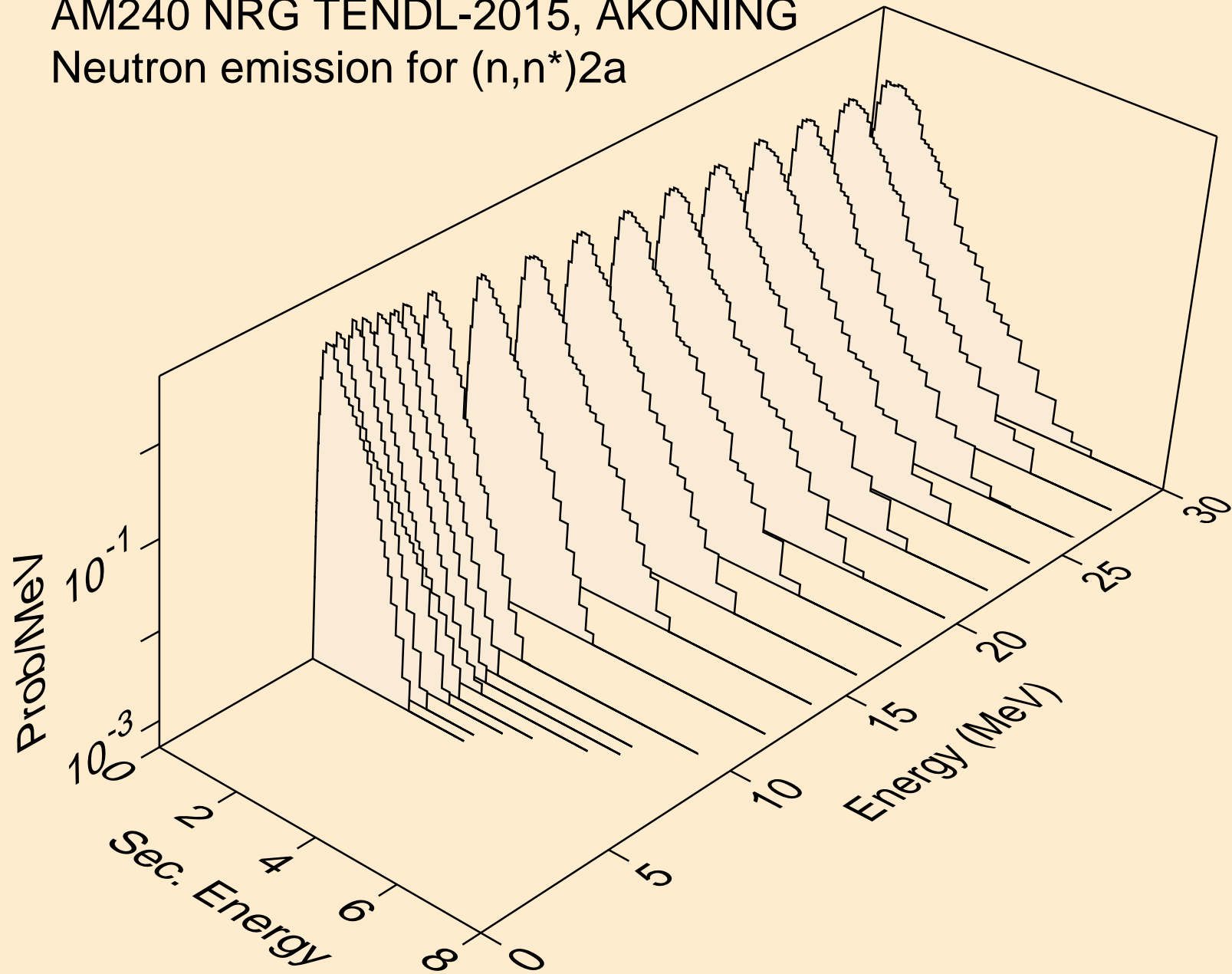
AM240 NRG TENDL-2015, AKONING
Neutron emission for (n,3n)_a



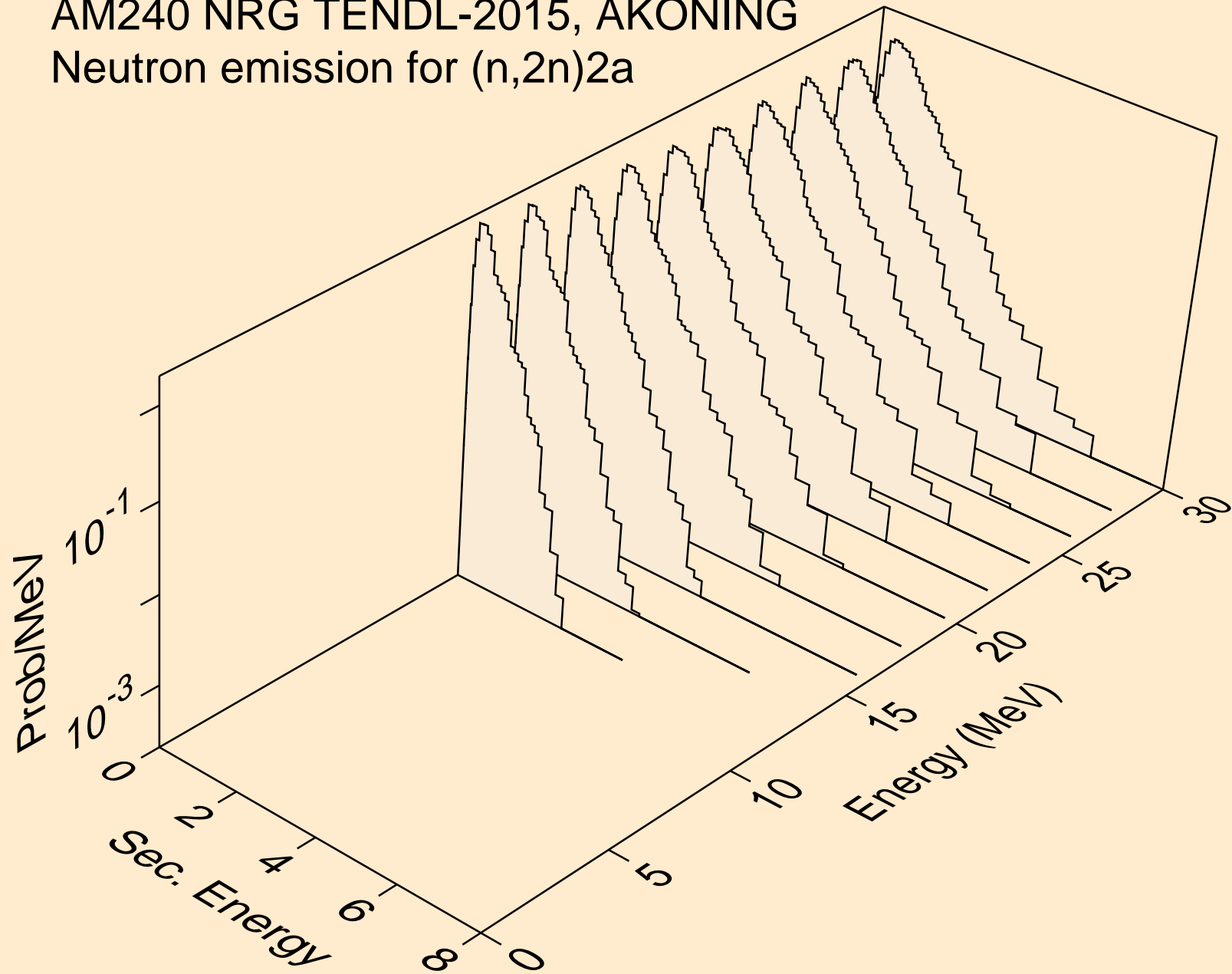
AM240 NRG TENDL-2015, AKONING
Neutron emission for (n,n*)p



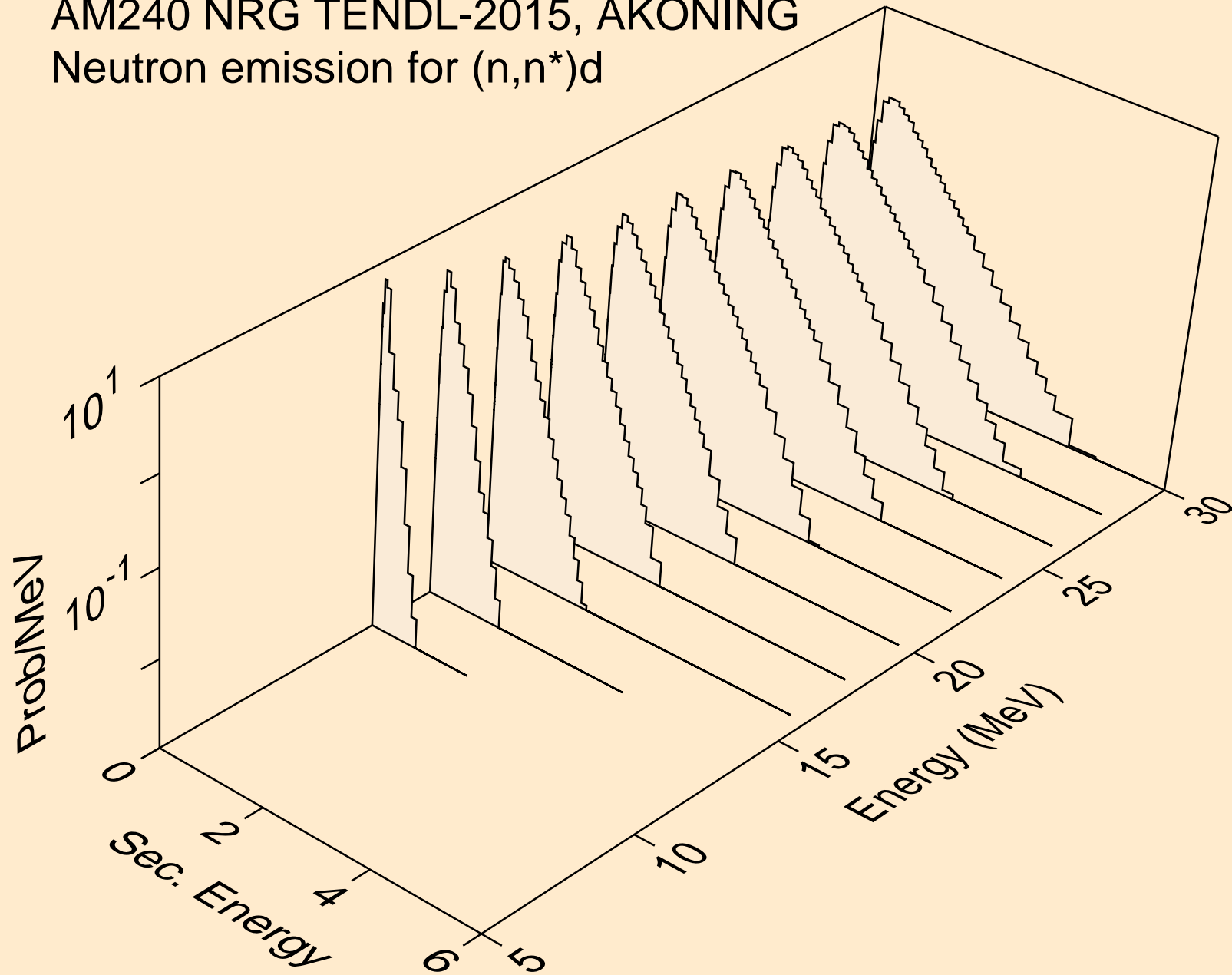
AM240 NRG TENDL-2015, AKONING
Neutron emission for (n,n*)2a



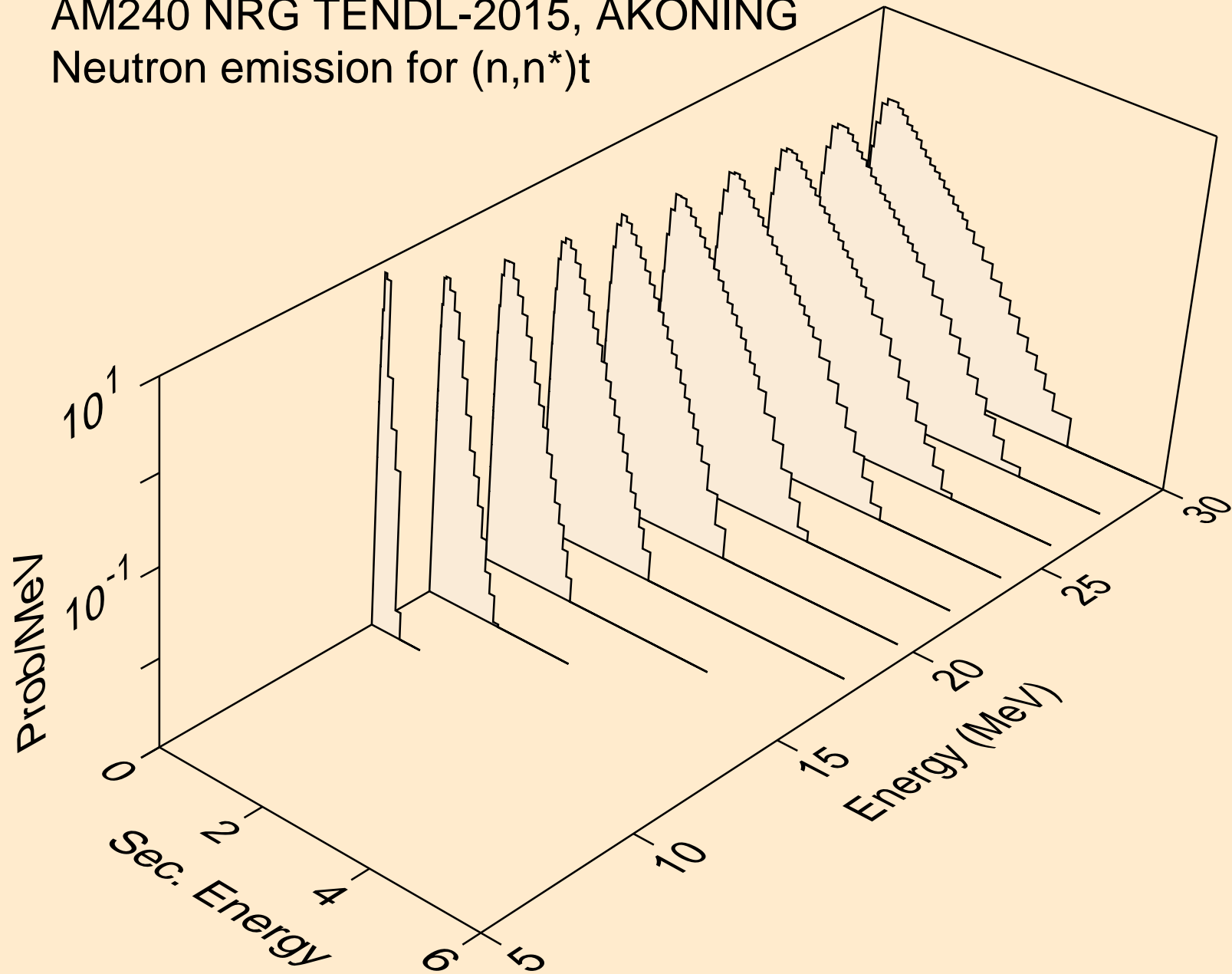
AM240 NRG TENDL-2015, AKONING
Neutron emission for (n,2n)2a



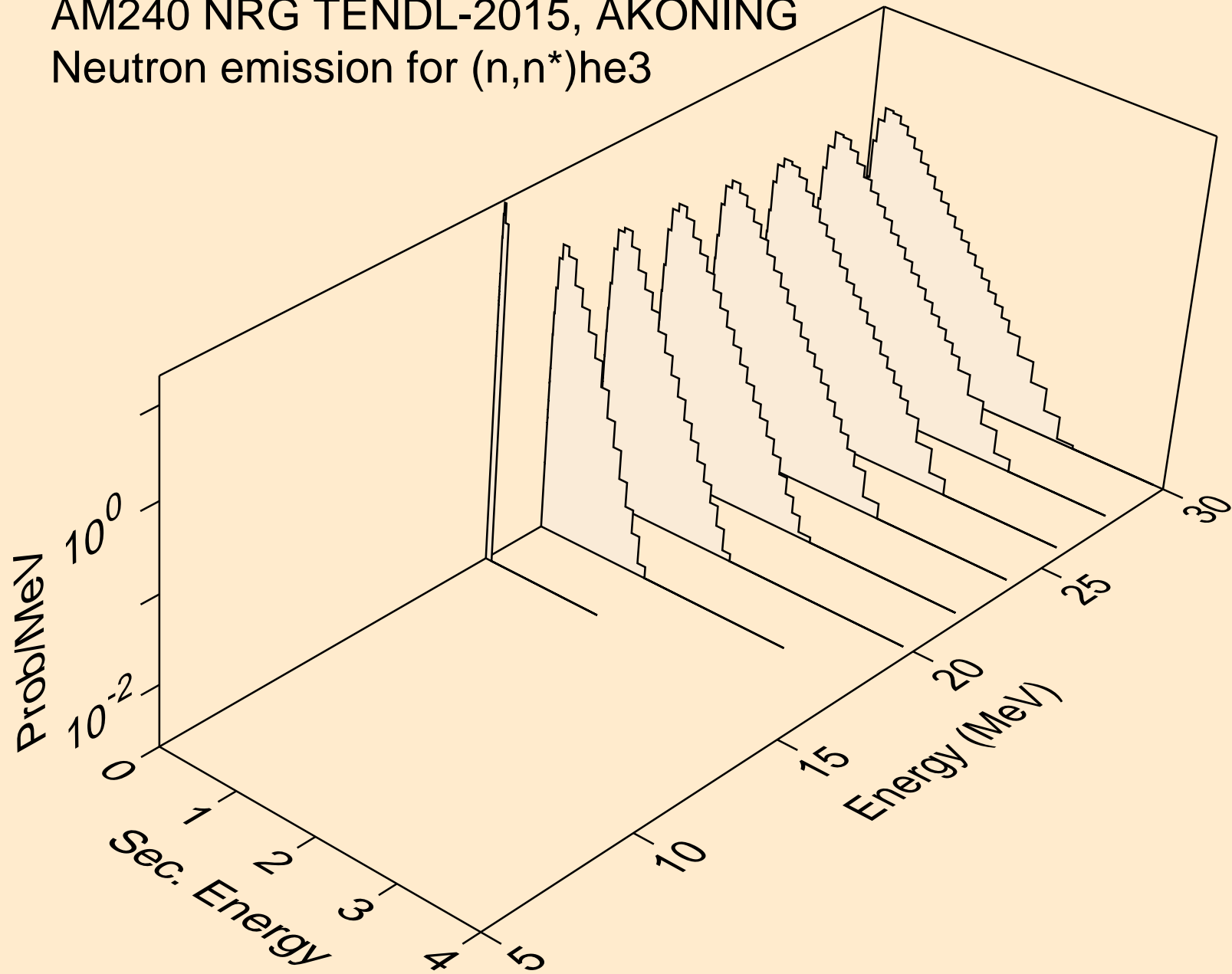
AM240 NRG TENDL-2015, AKONING
Neutron emission for (n,n*)d



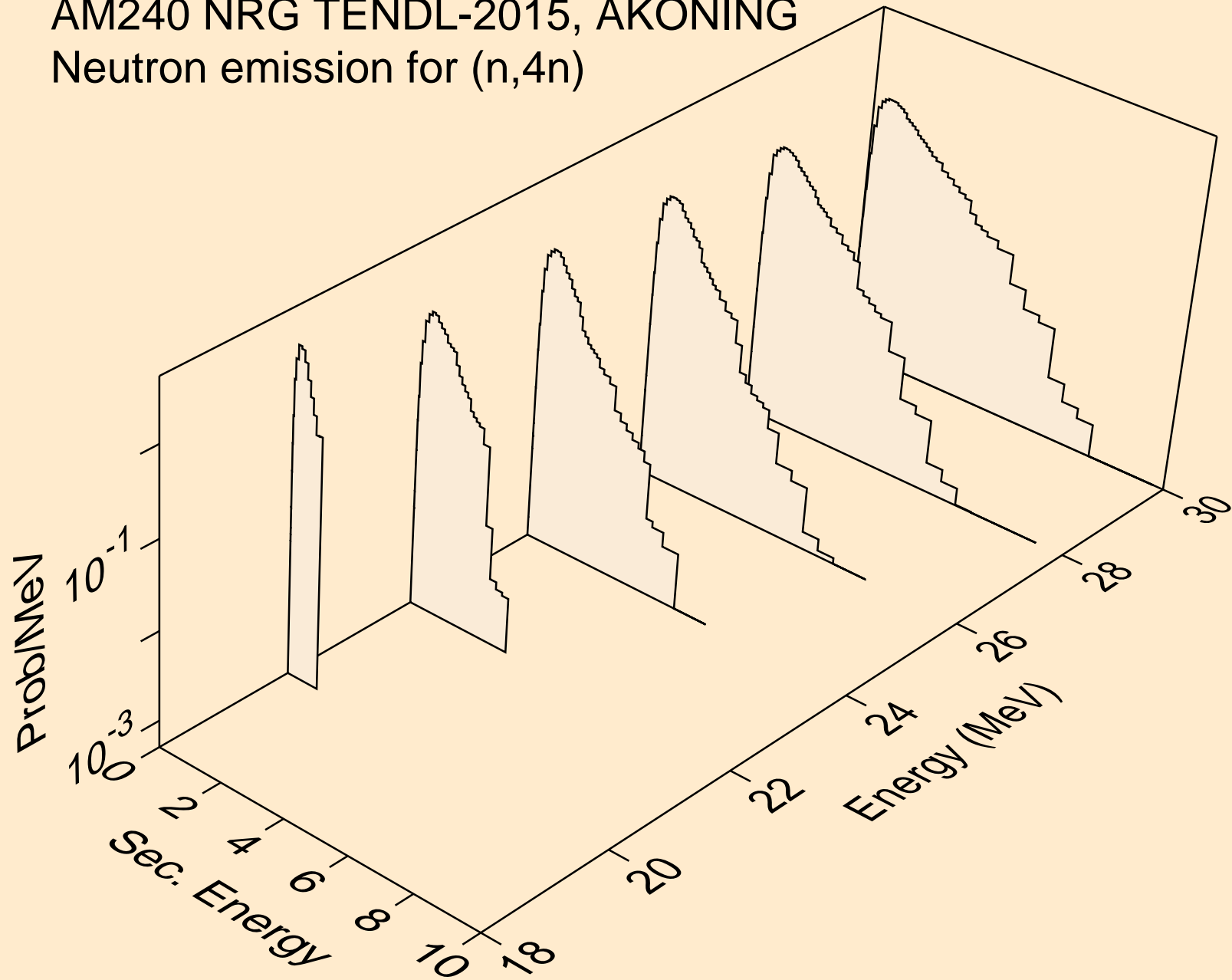
AM240 NRG TENDL-2015, AKONING
Neutron emission for (n,n*)t



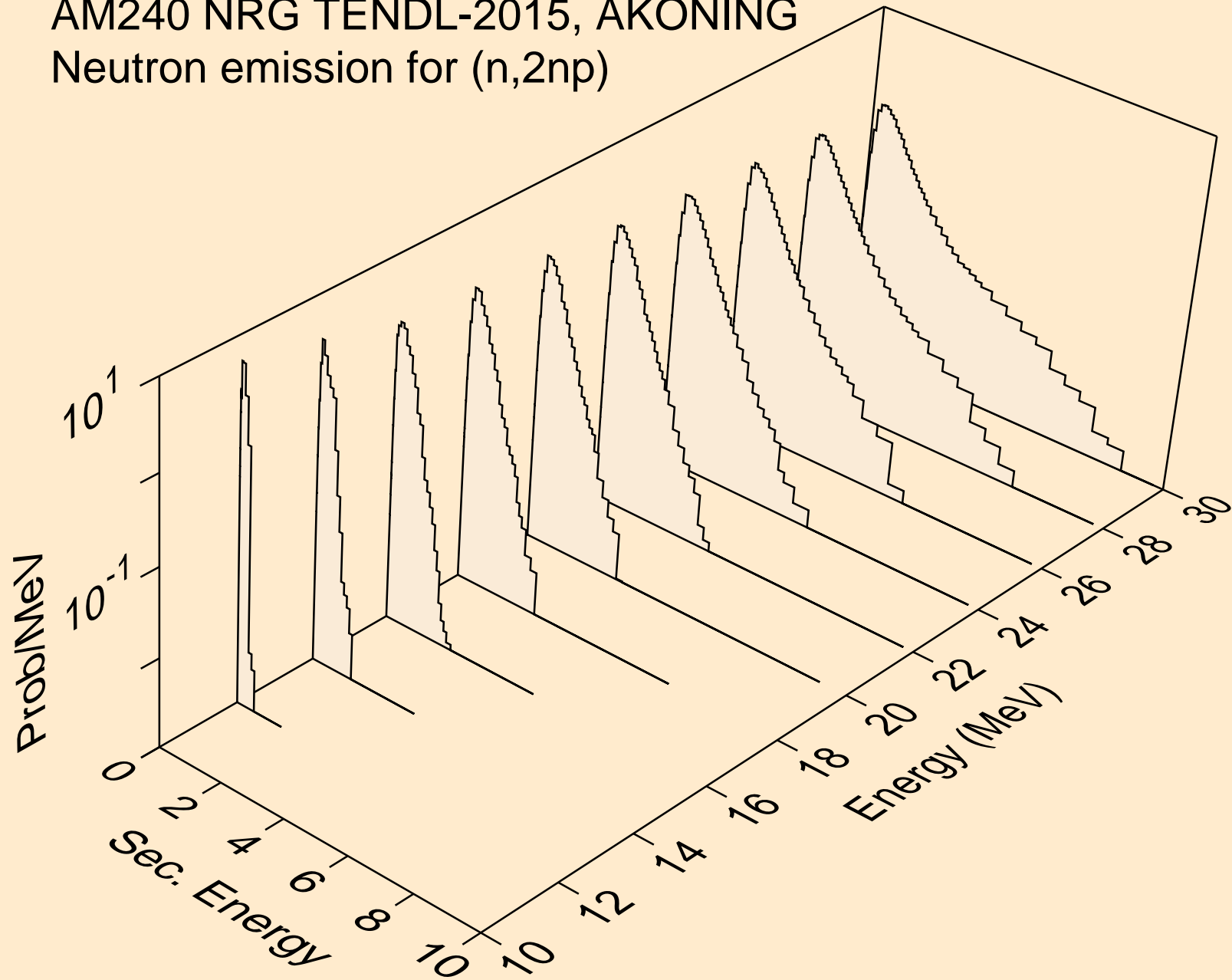
AM240 NRG TENDL-2015, AKONING
Neutron emission for (n,n*)he3



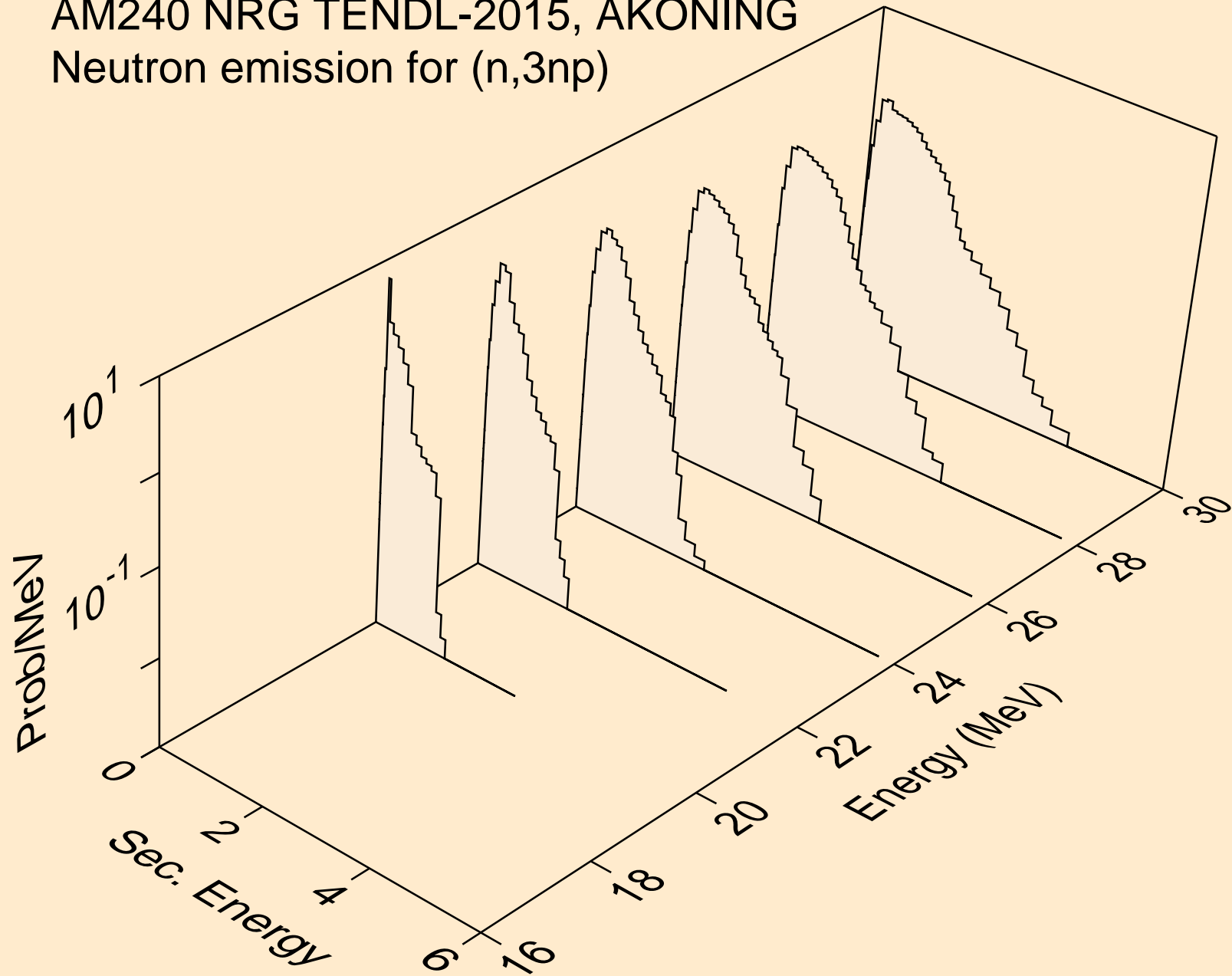
AM240 NRG TENDL-2015, AKONING
Neutron emission for (n,4n)



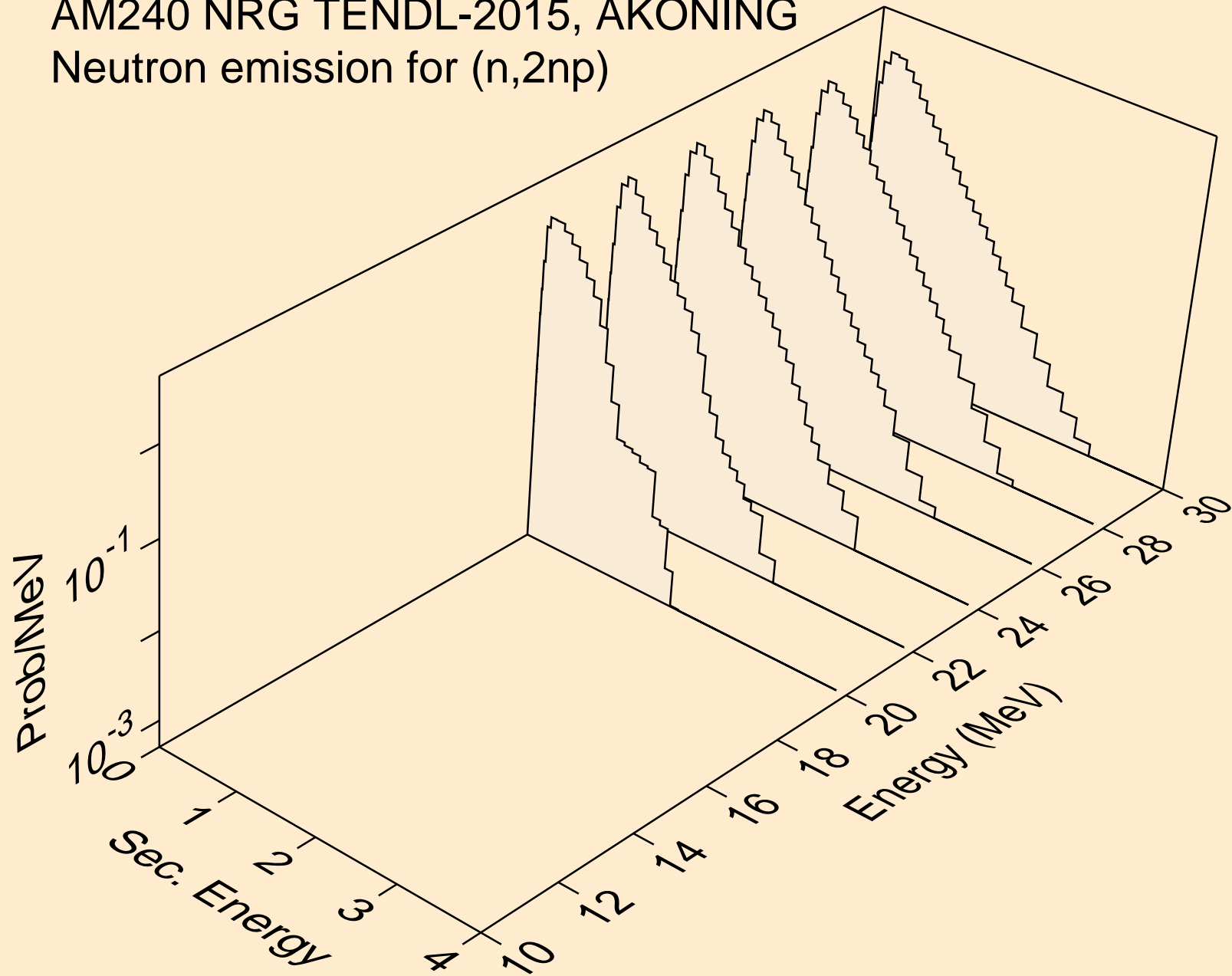
AM240 NRG TENDL-2015, AKONING
Neutron emission for (n,2np)



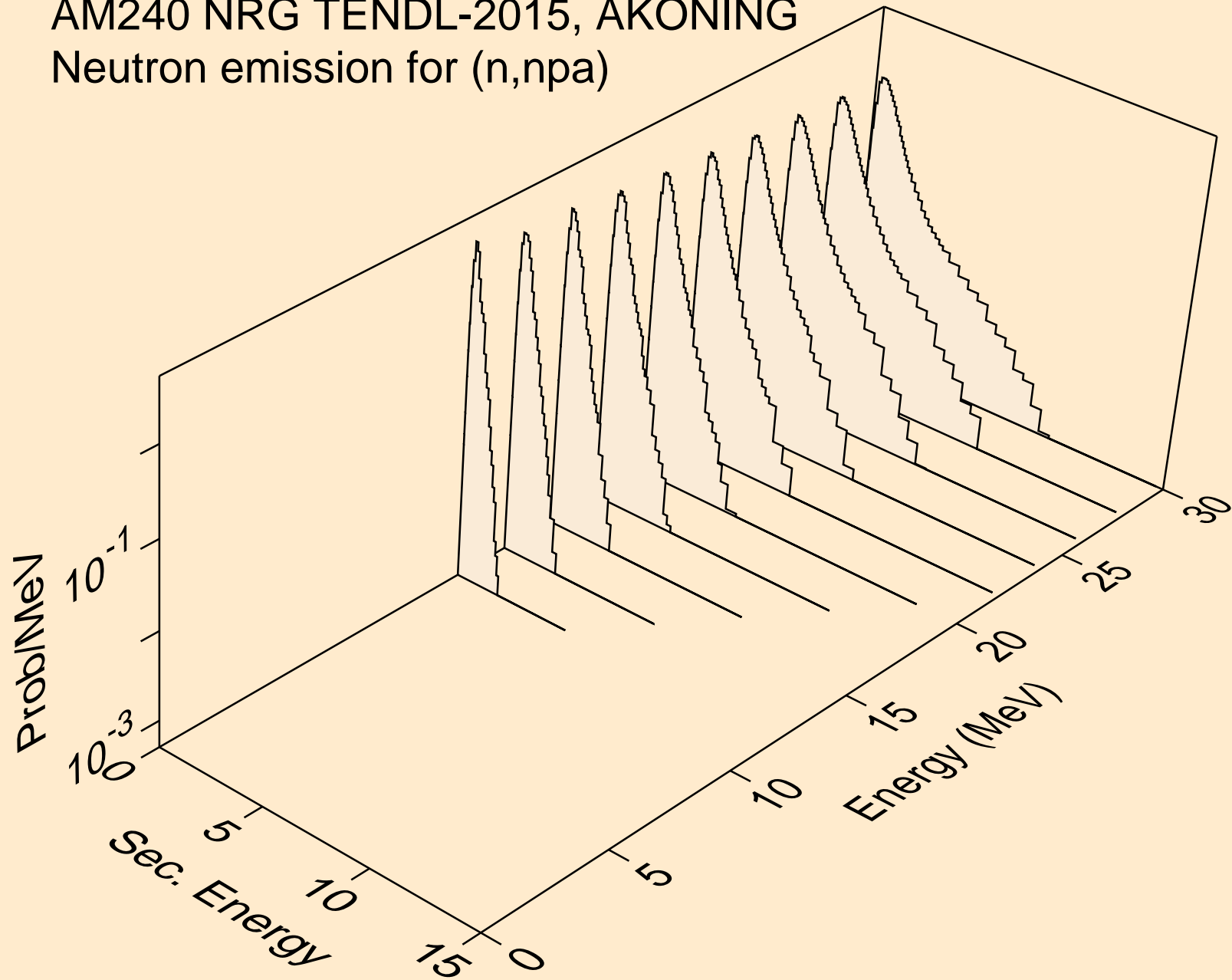
AM240 NRG TENDL-2015, AKONING
Neutron emission for (n,3np)



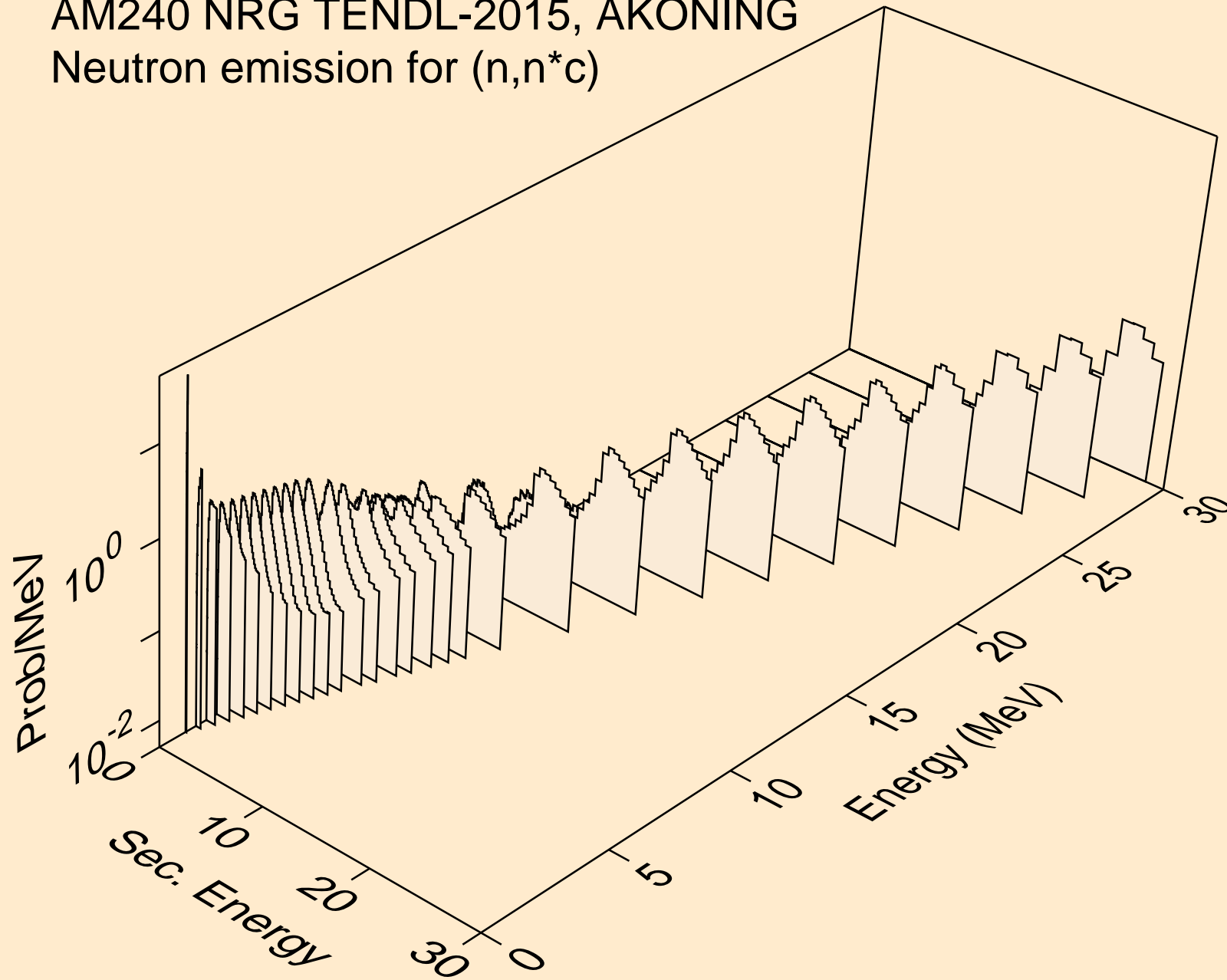
AM240 NRG TENDL-2015, AKONING
Neutron emission for (n,2np)



AM240 NRG TENDL-2015, AKONING
Neutron emission for (n,npa)

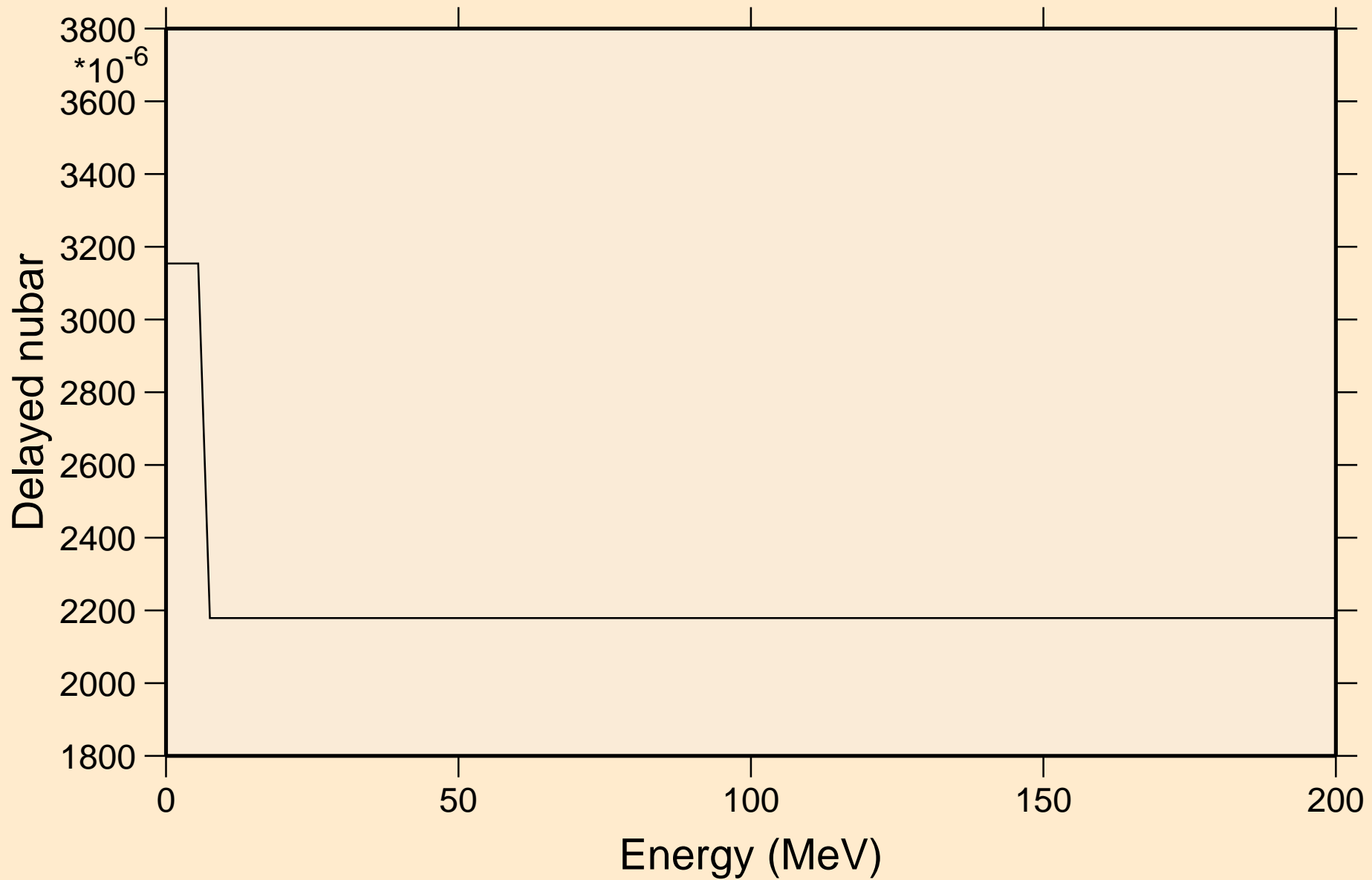


AM240 NRG TENDL-2015, AKONING
Neutron emission for (n,n*c)



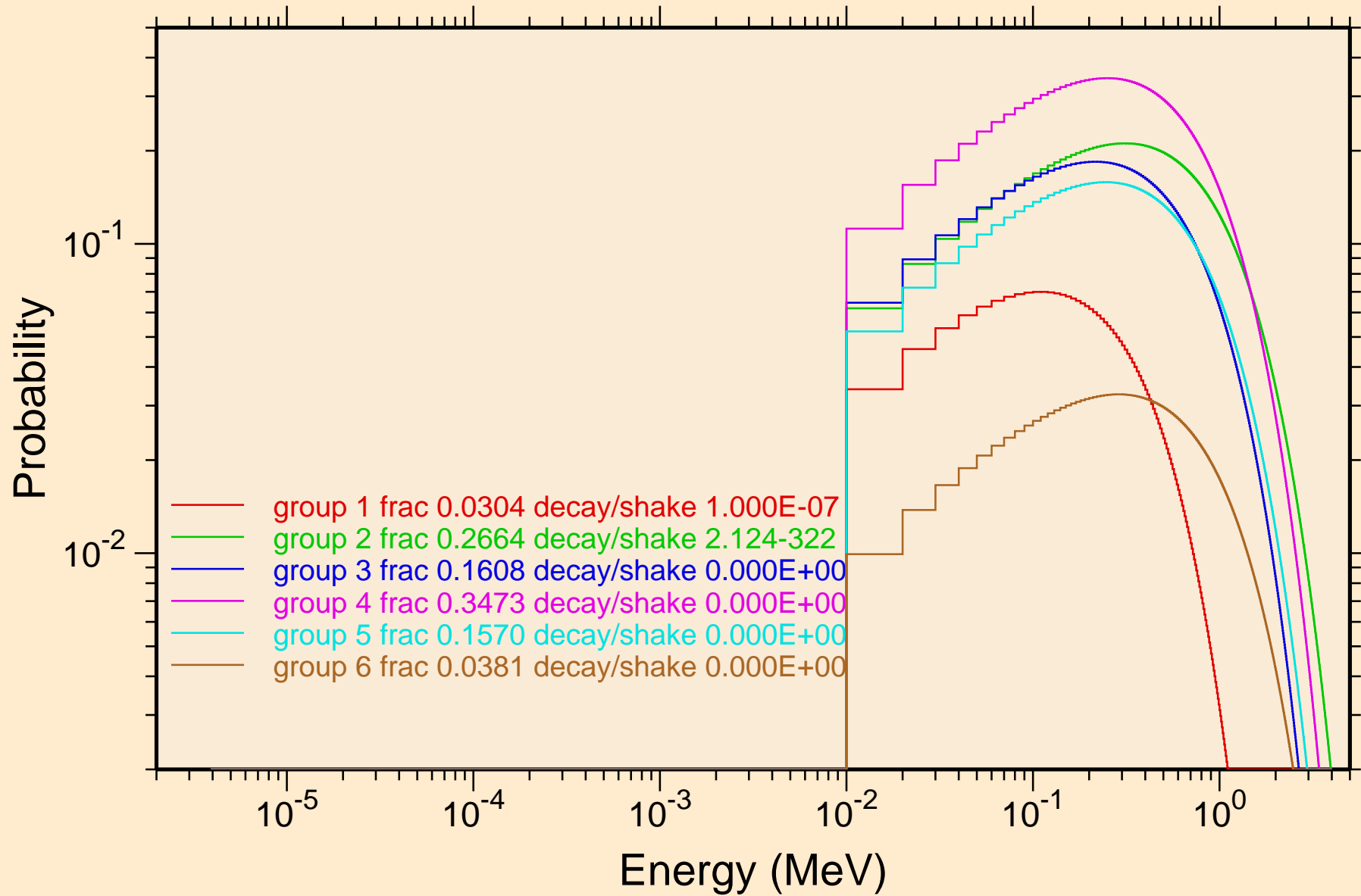
AM240 NRG TENDL-2015, AKONING

Delayed nubar

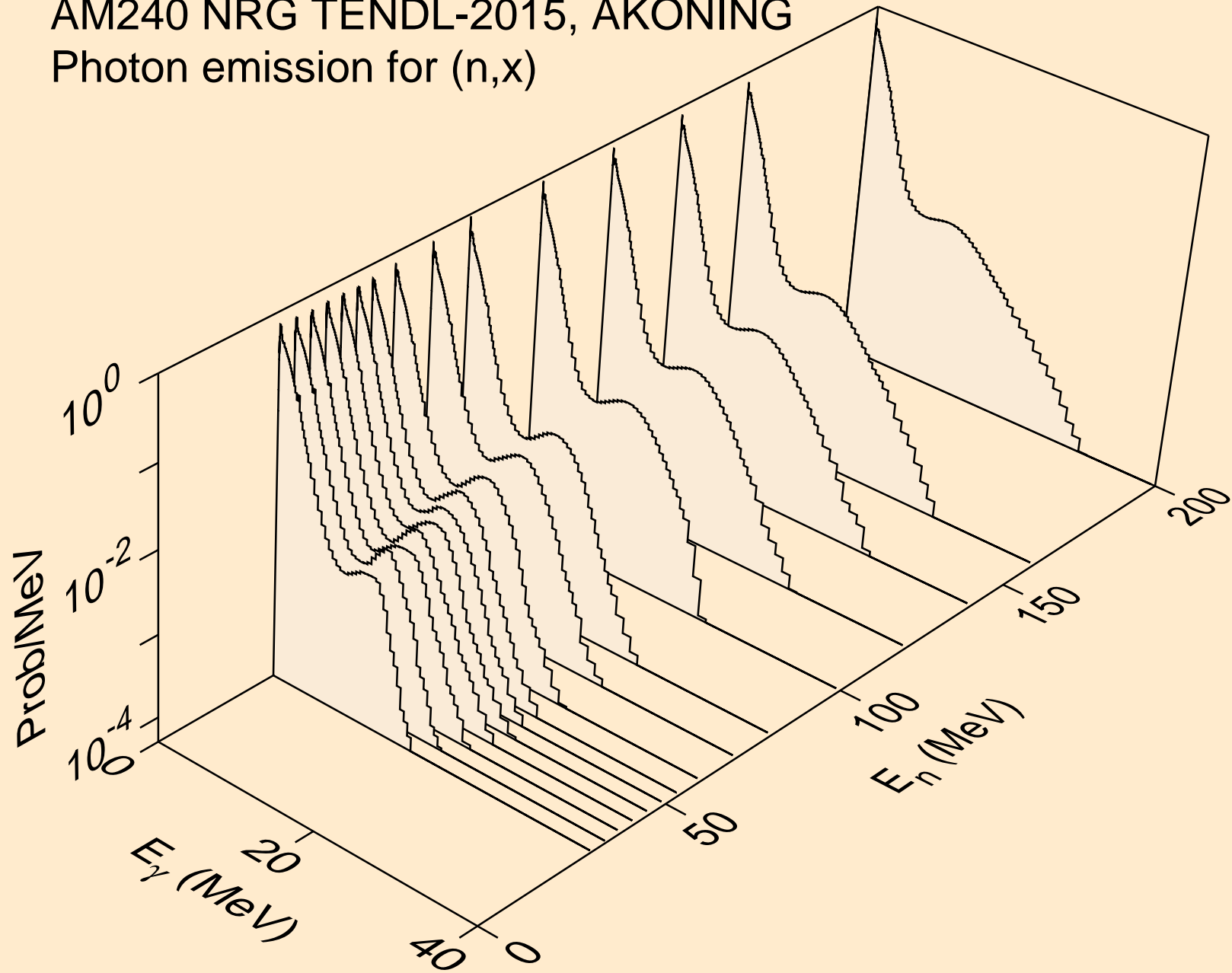


AM240 NRG TENDL-2015, AKONING

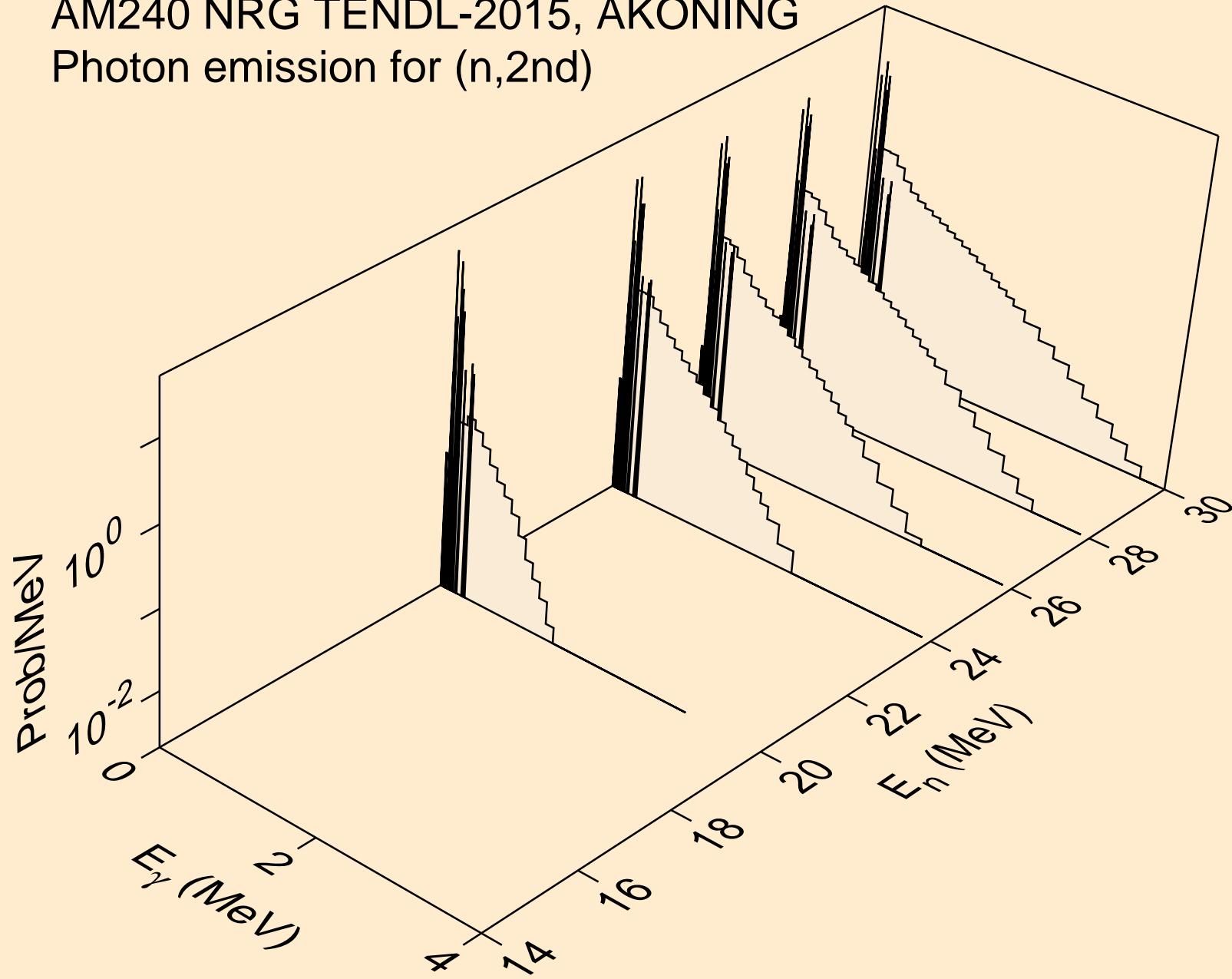
Delayed neutron spectra



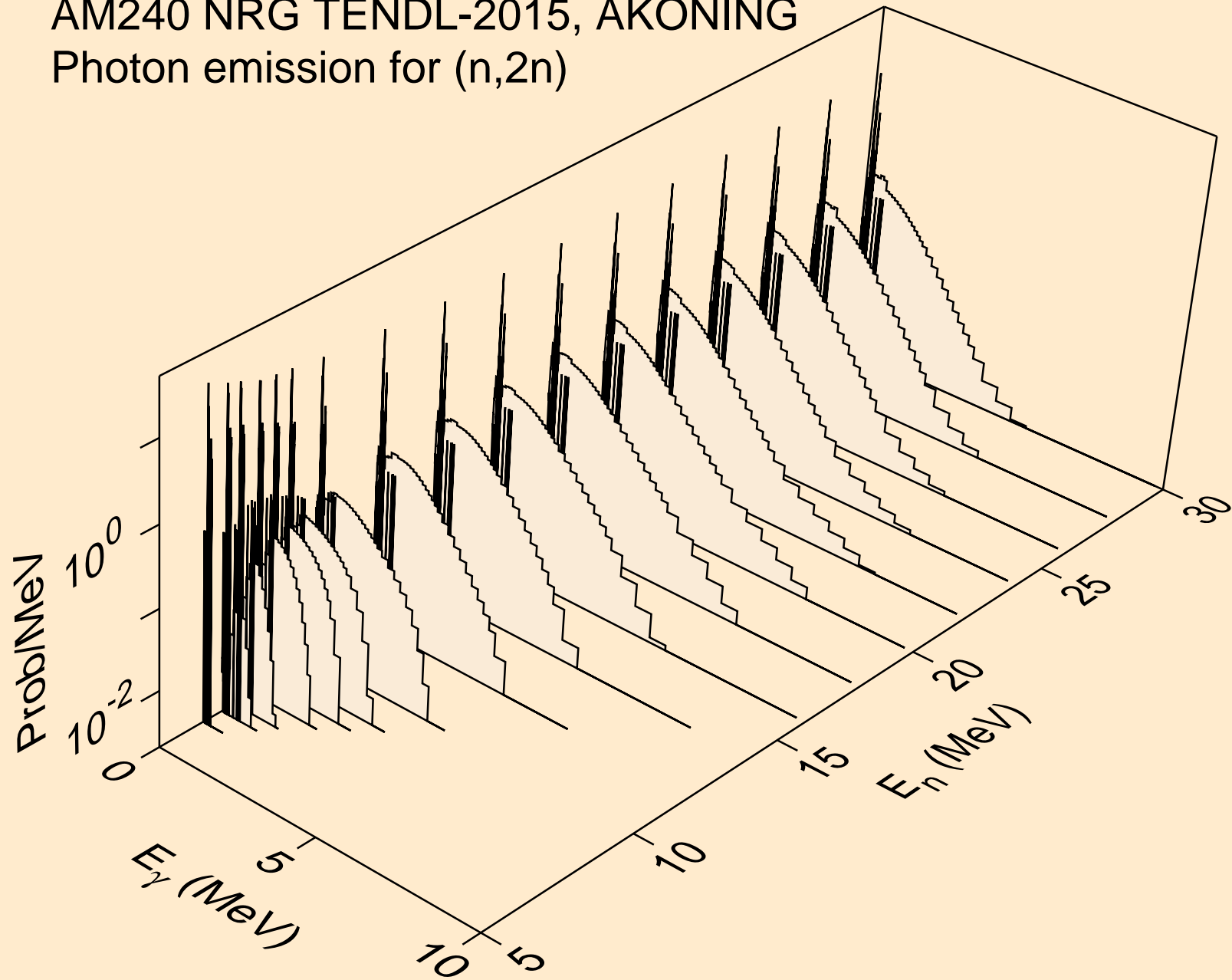
AM240 NRG TENDL-2015, AKONING
Photon emission for (n,x)



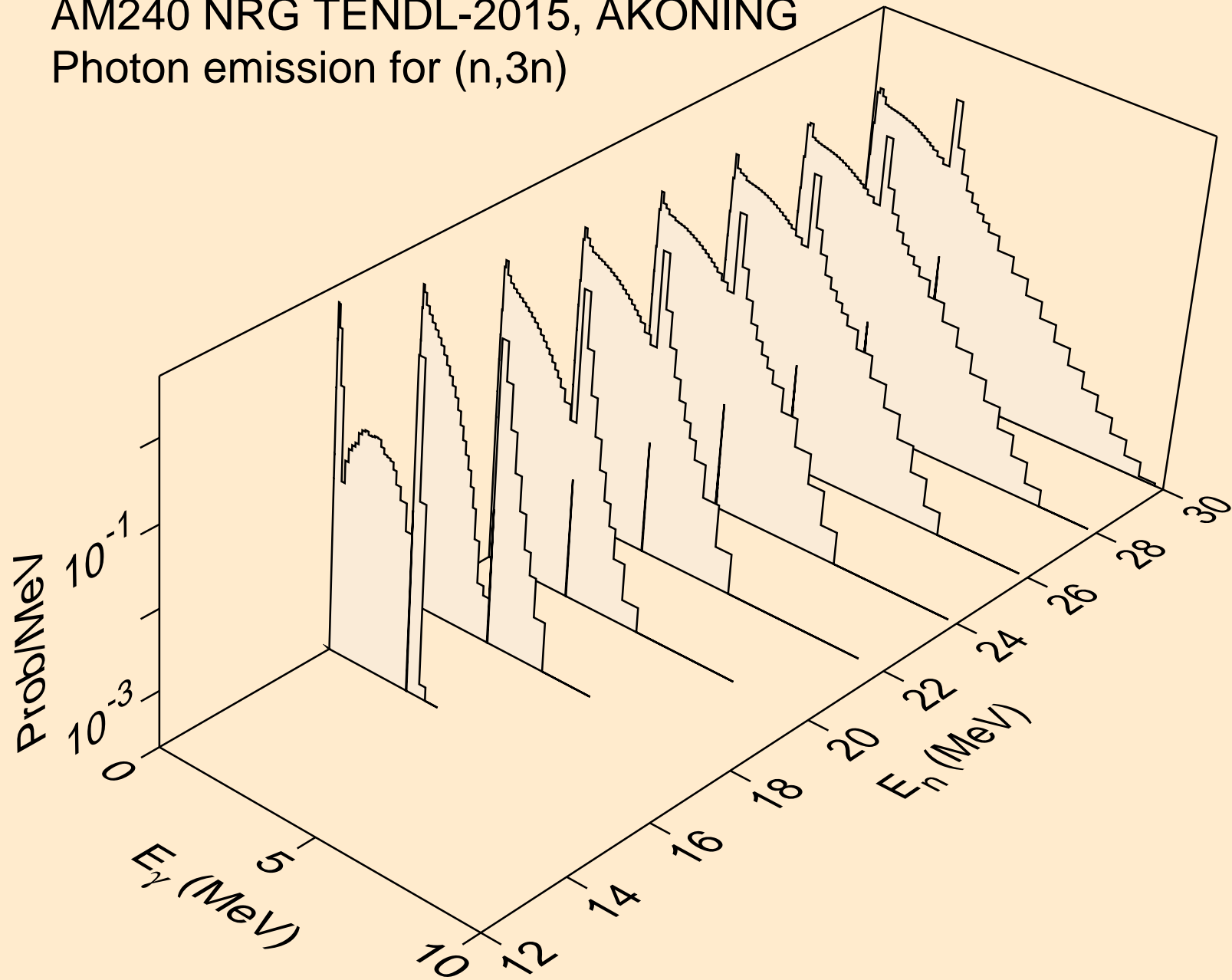
AM240 NRG TENDL-2015, AKONING
Photon emission for (n,2nd)



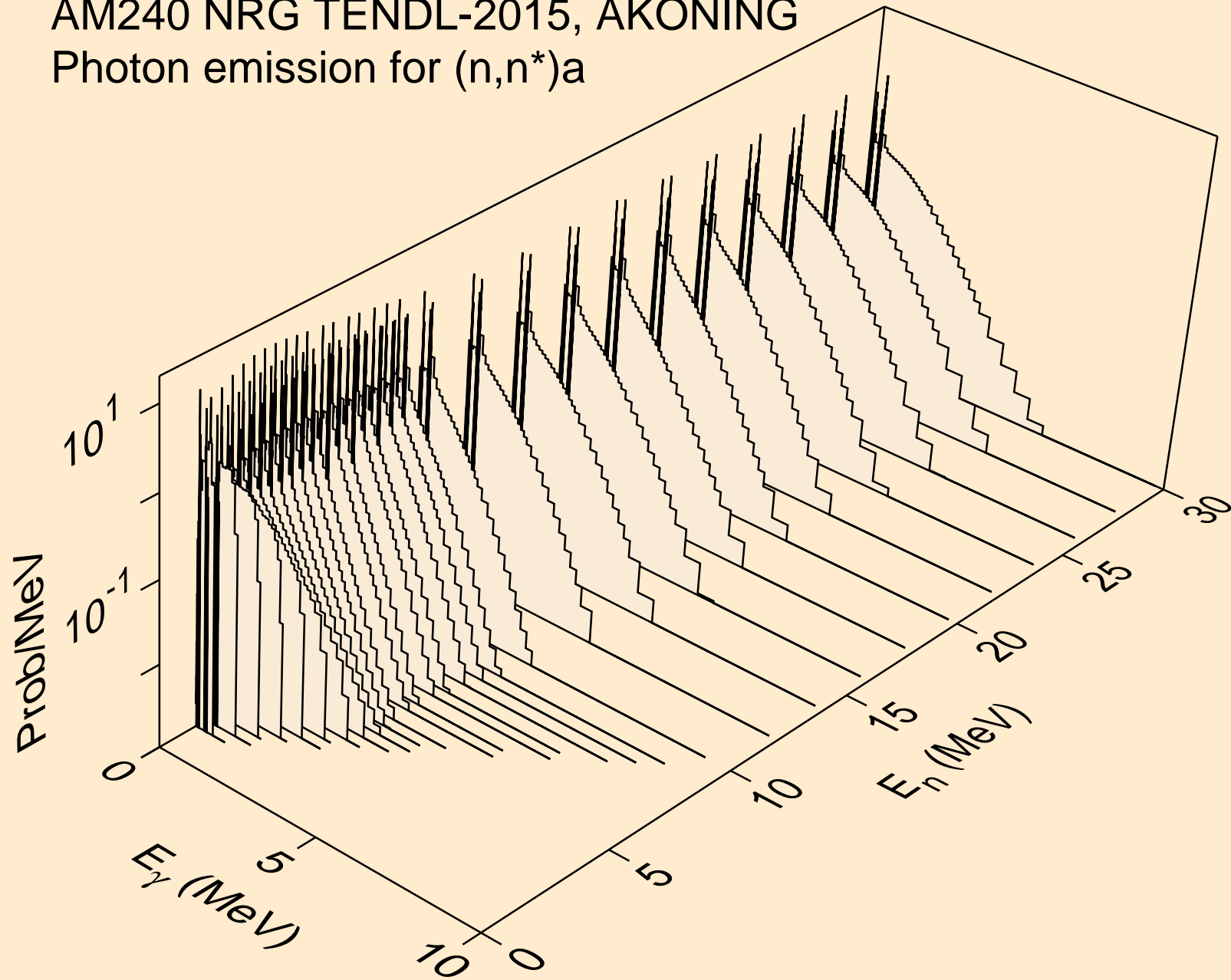
AM240 NRG TENDL-2015, AKONING
Photon emission for (n,2n)



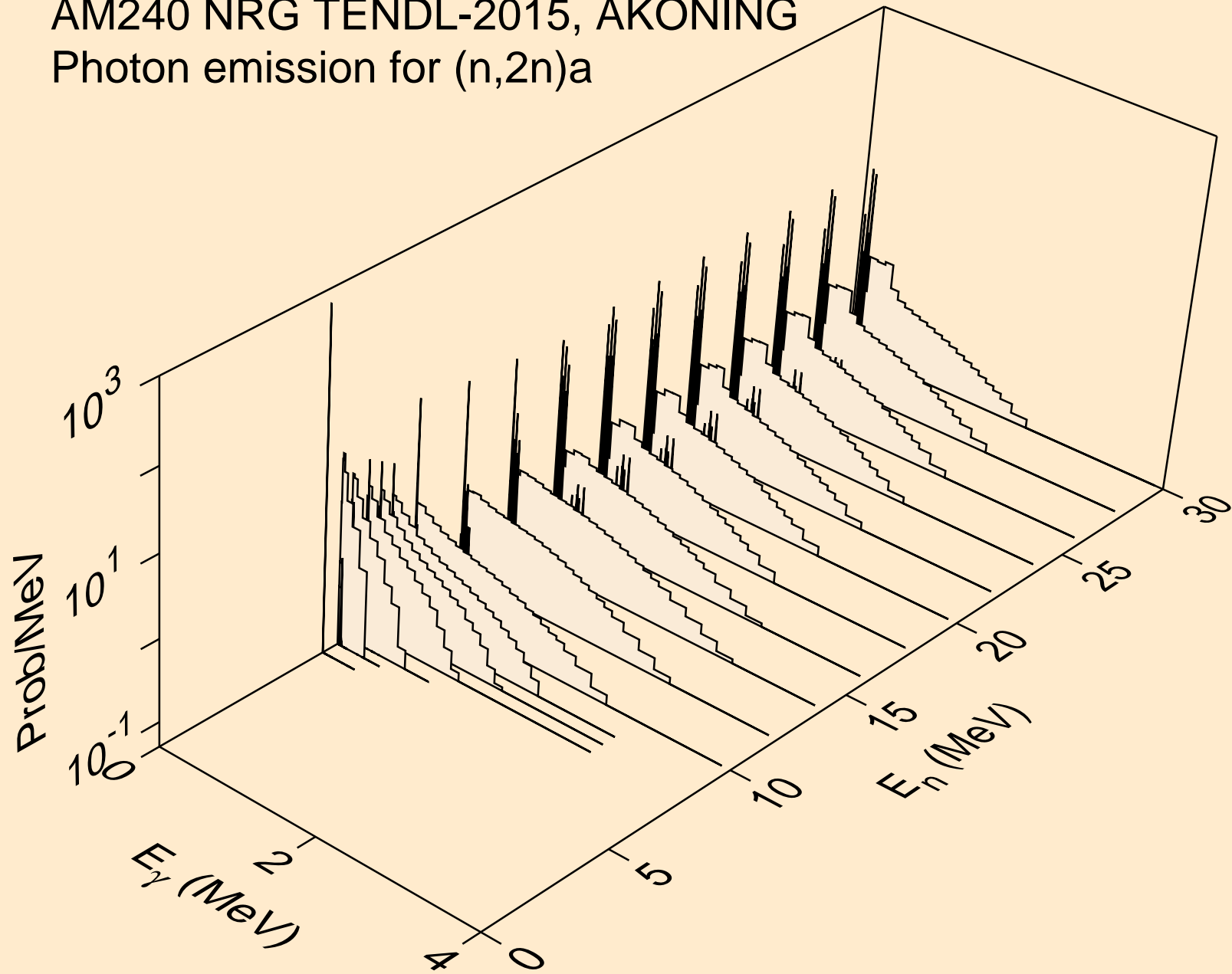
AM240 NRG TENDL-2015, AKONING
Photon emission for (n,3n)



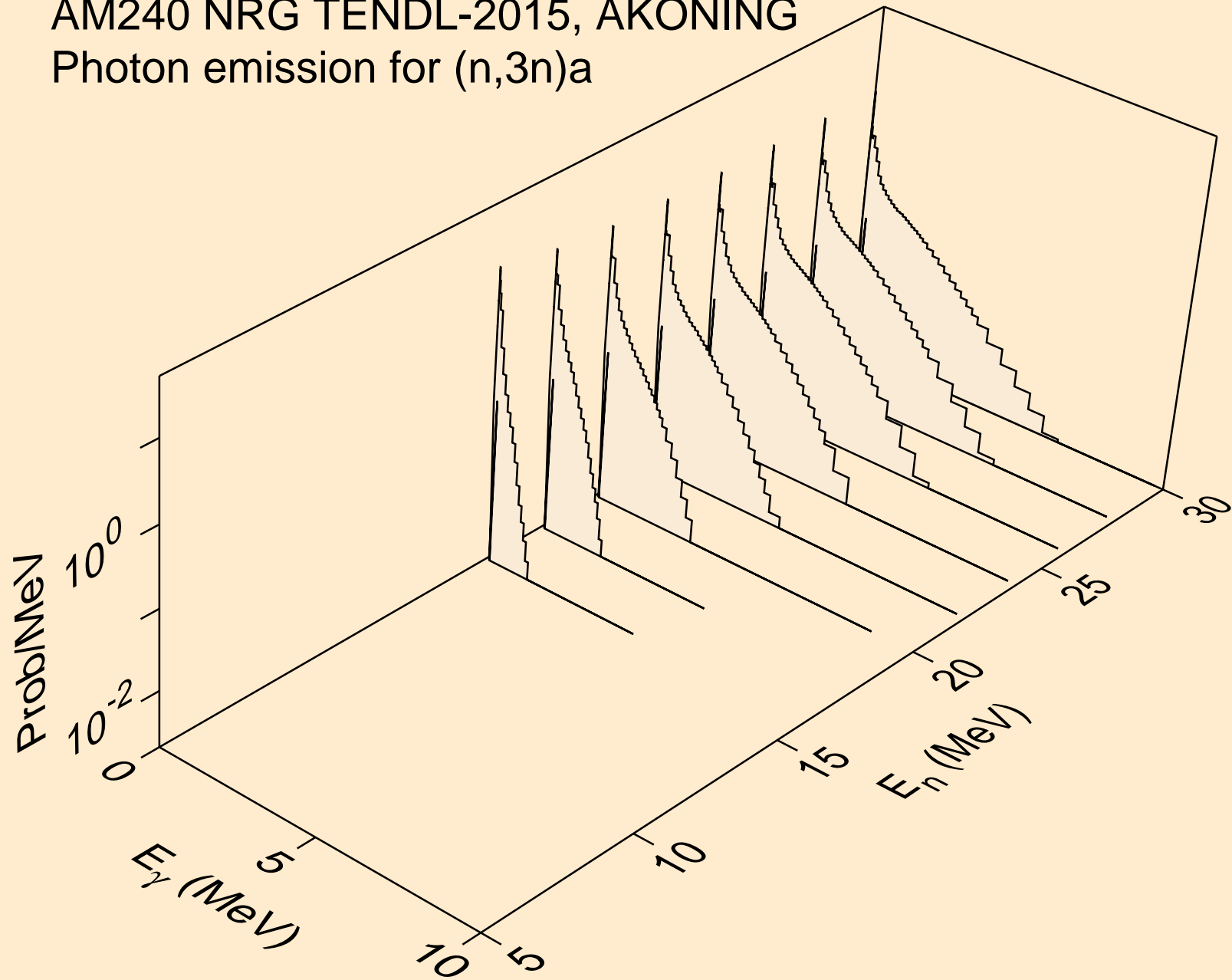
AM240 NRG TENDL-2015, AKONING
Photon emission for (n,n*)a



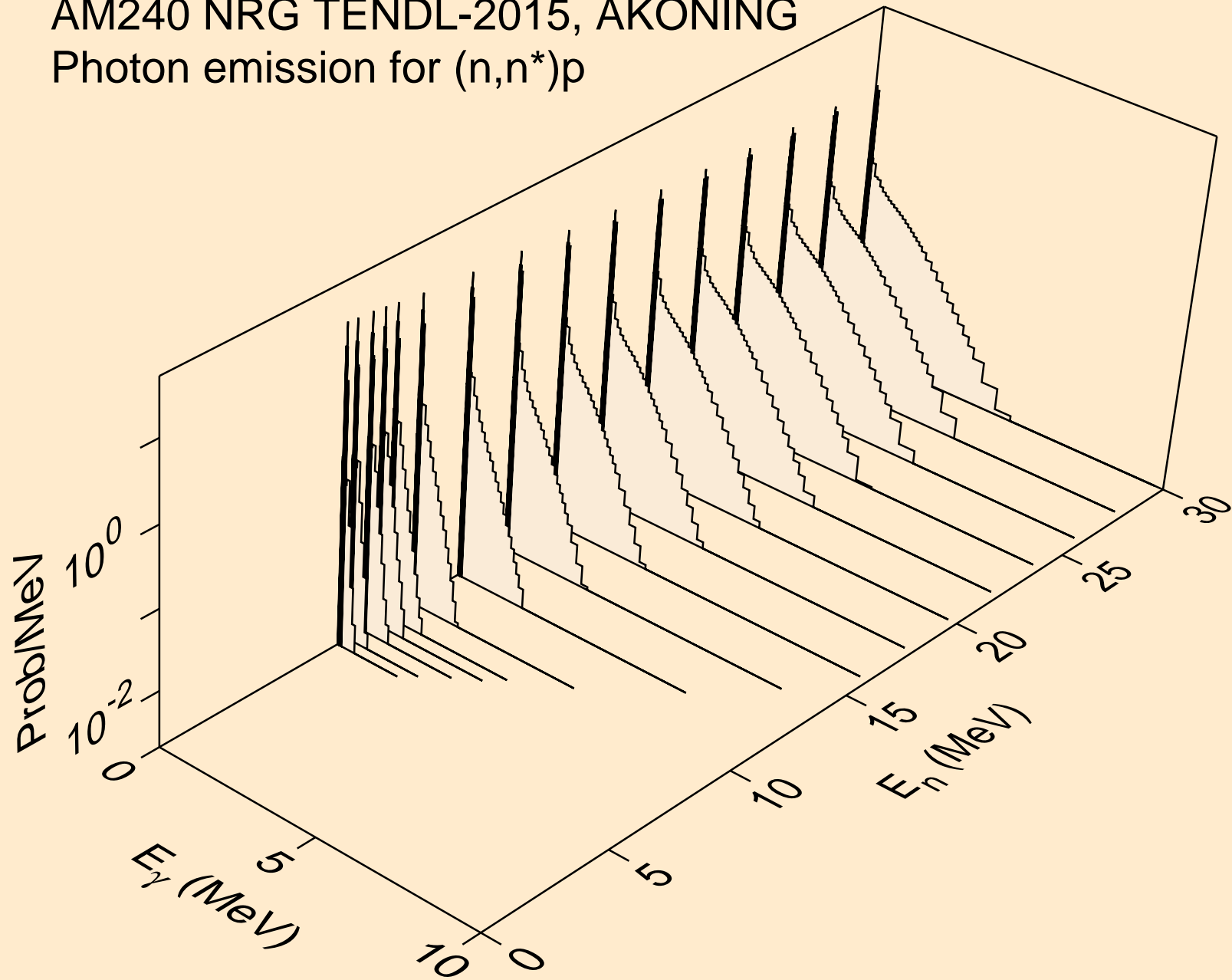
AM240 NRG TENDL-2015, AKONING
Photon emission for (n,2n)a



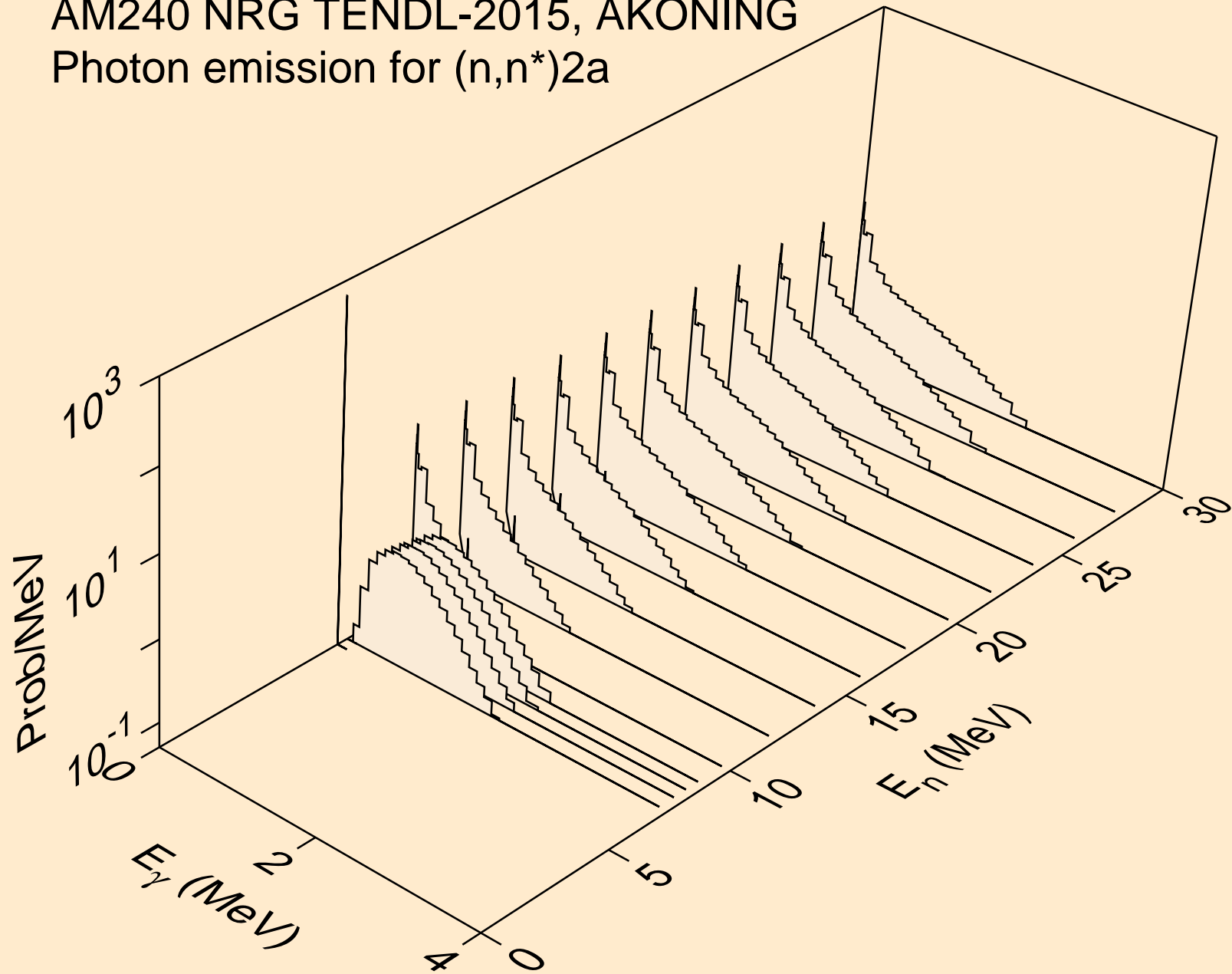
AM240 NRG TENDL-2015, AKONING
Photon emission for (n,3n)a



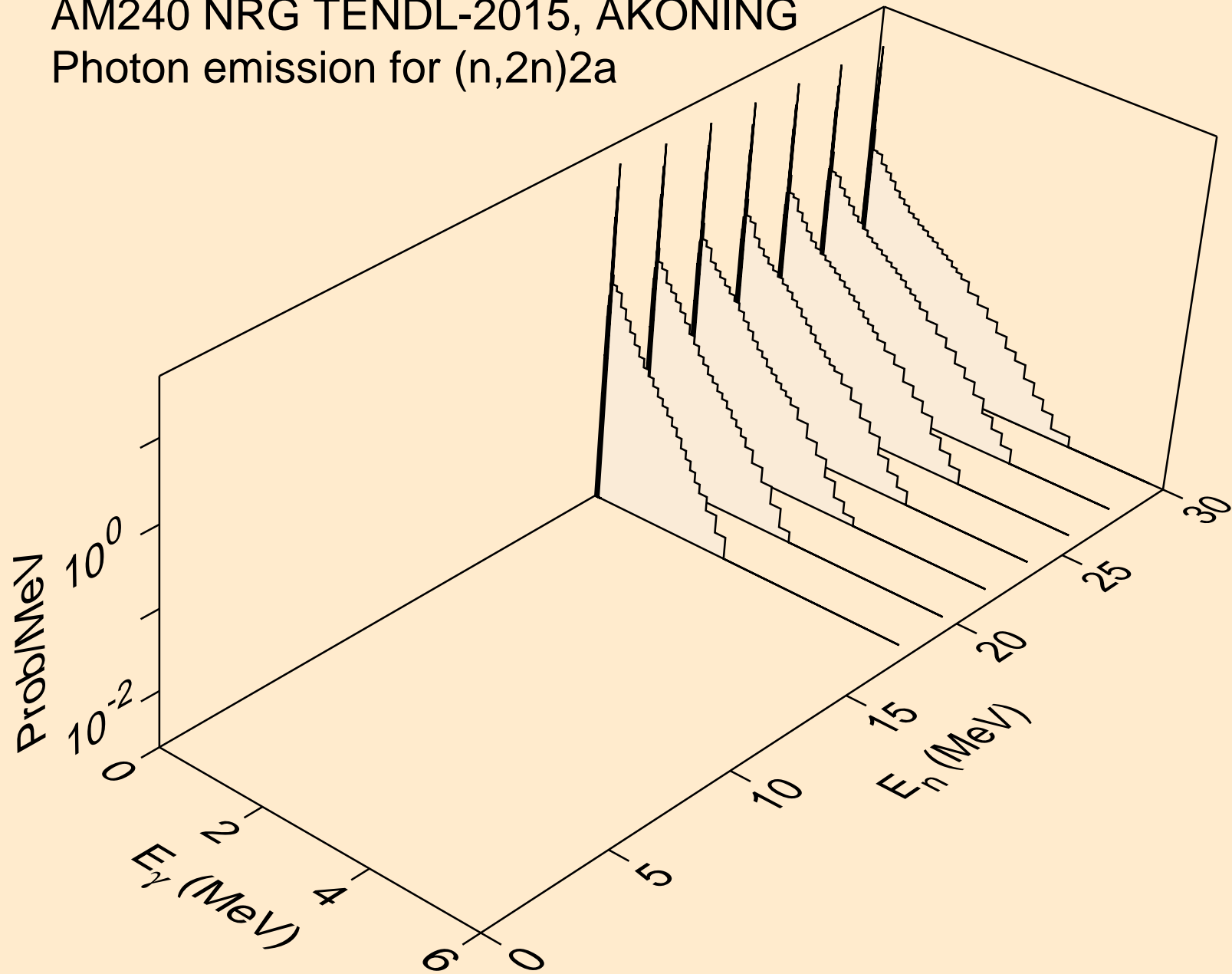
AM240 NRG TENDL-2015, AKONING
Photon emission for (n,n*)p



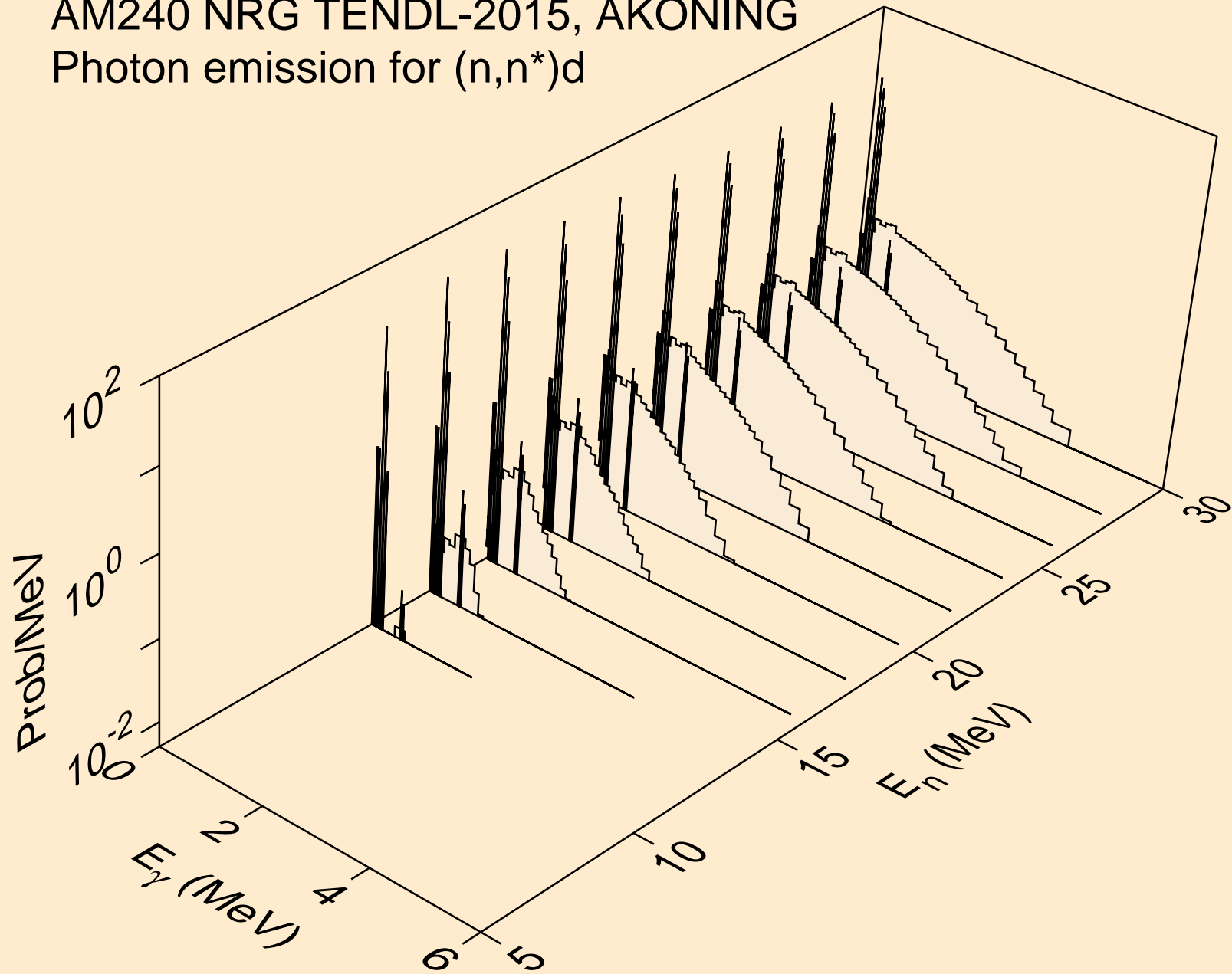
AM240 NRG TENDL-2015, AKONING
Photon emission for (n,n*)2a



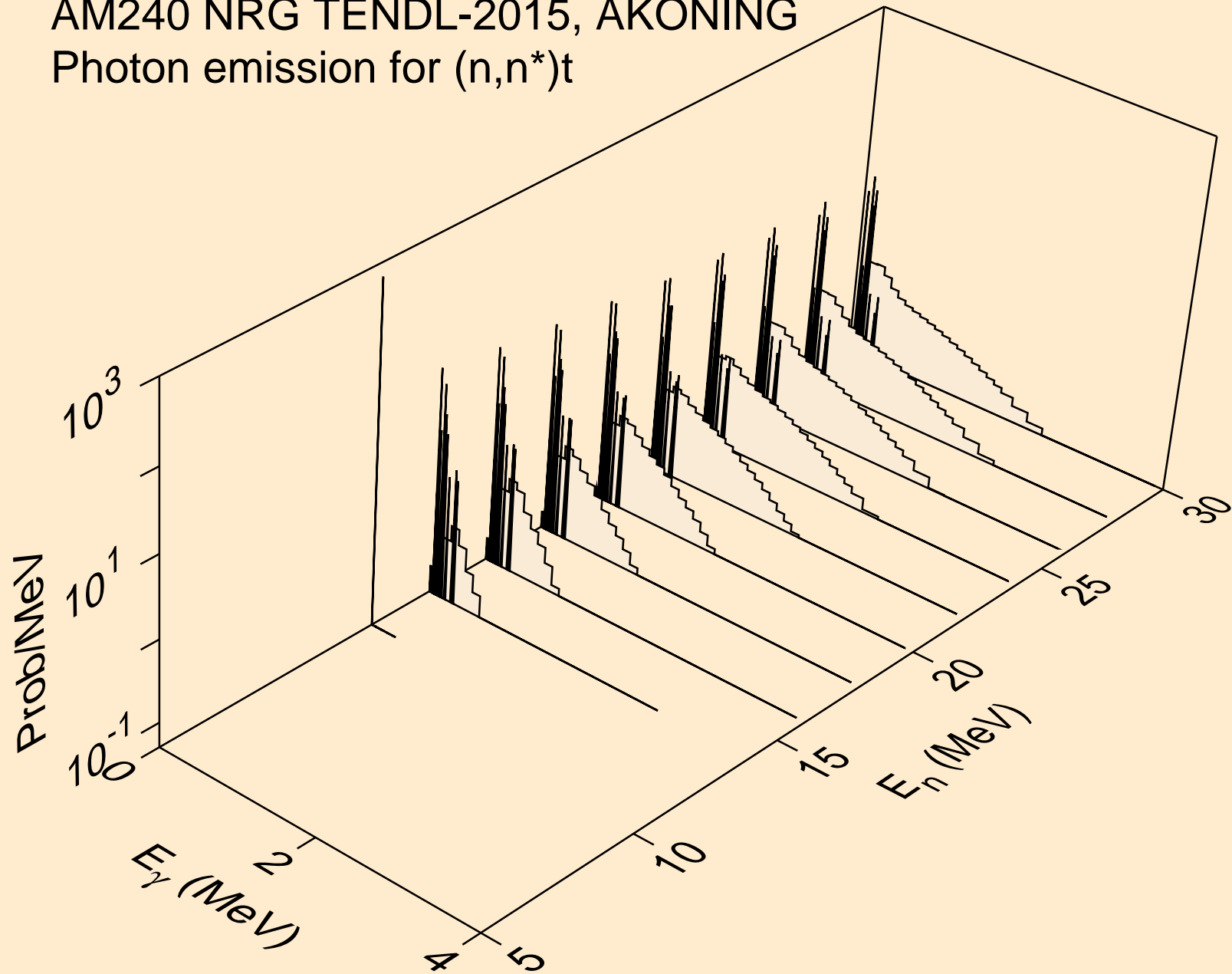
AM240 NRG TENDL-2015, AKONING
Photon emission for (n,2n)2a



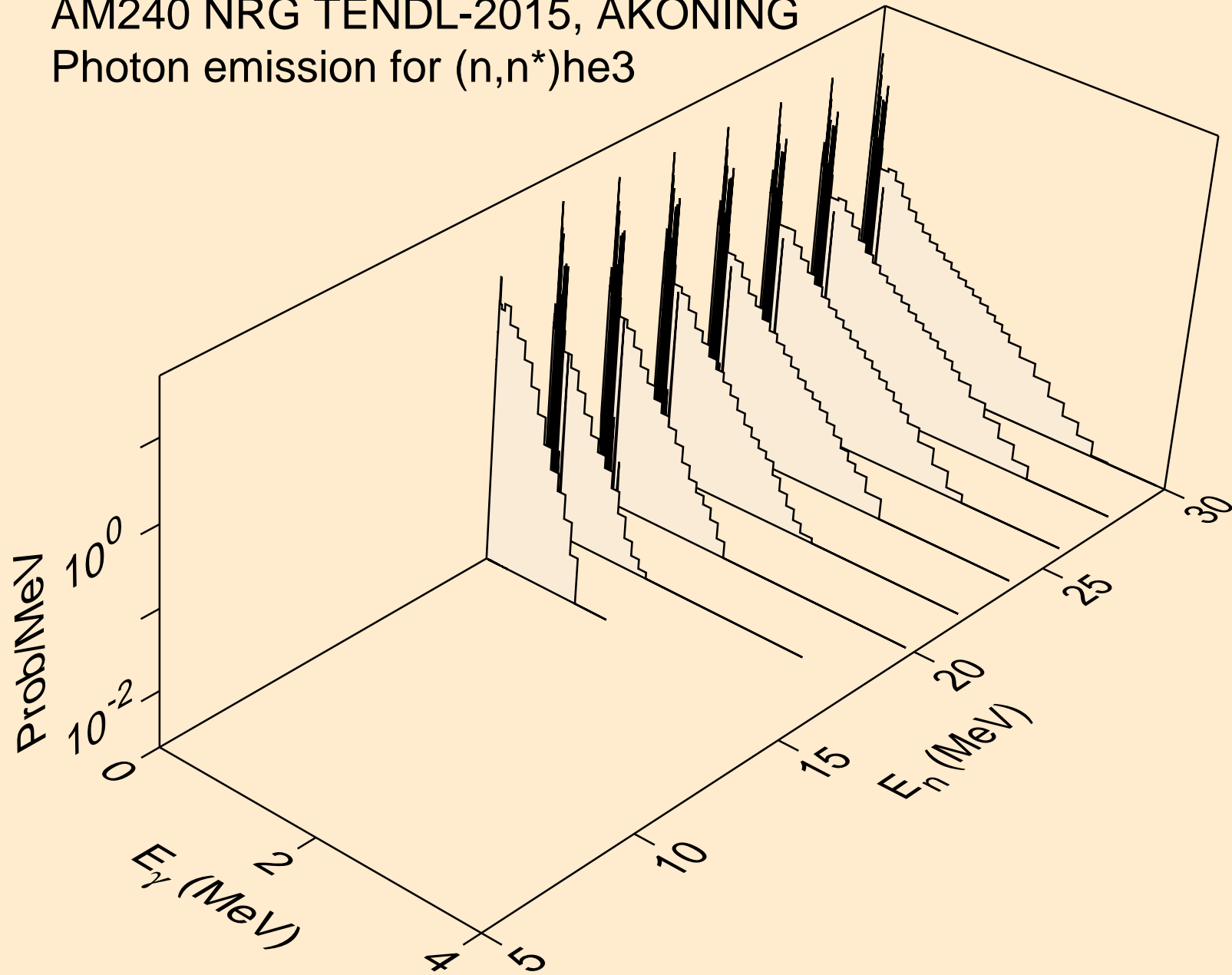
AM240 NRG TENDL-2015, AKONING
Photon emission for (n,n*)d



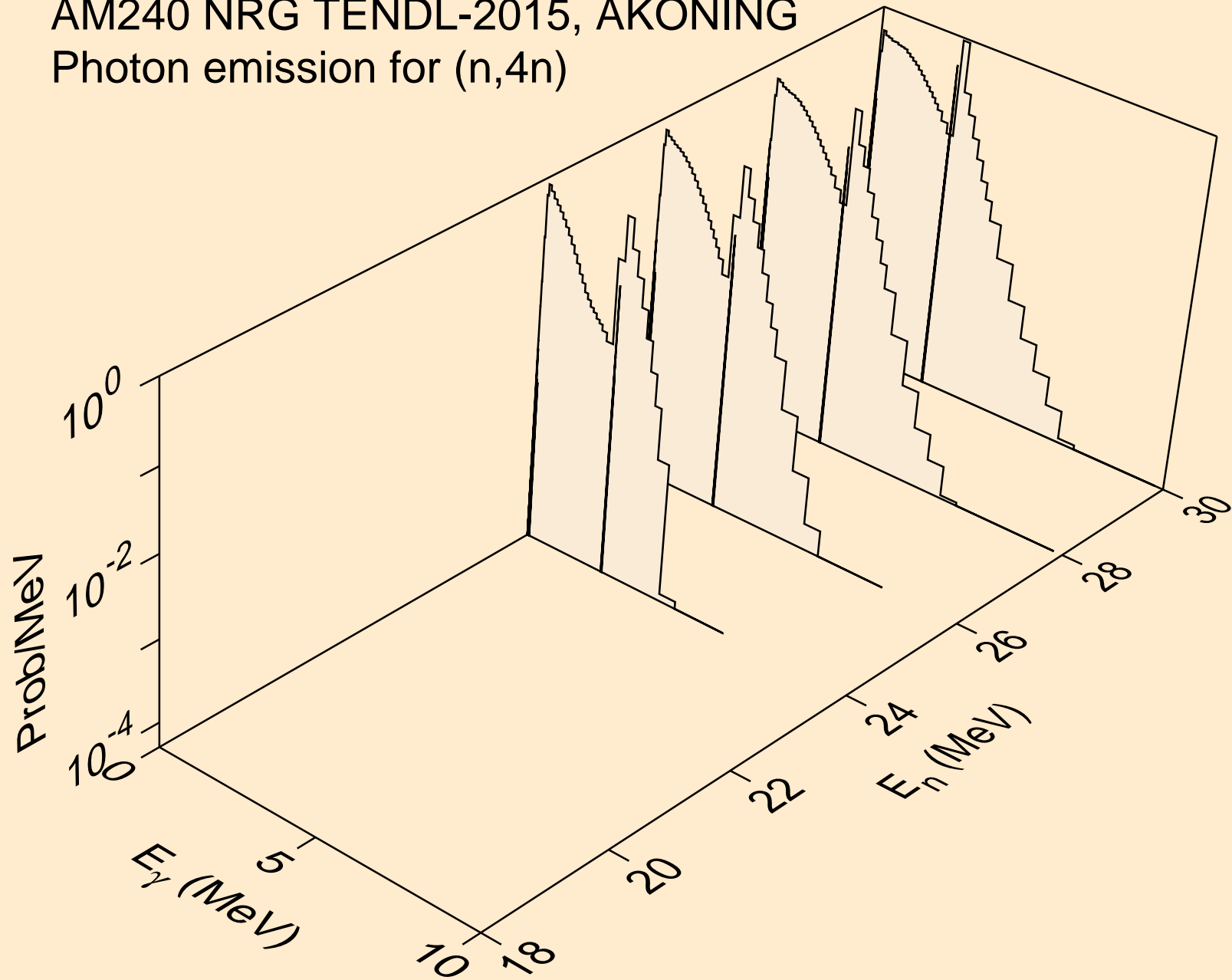
AM240 NRG TENDL-2015, AKONING
Photon emission for (n,n*)t



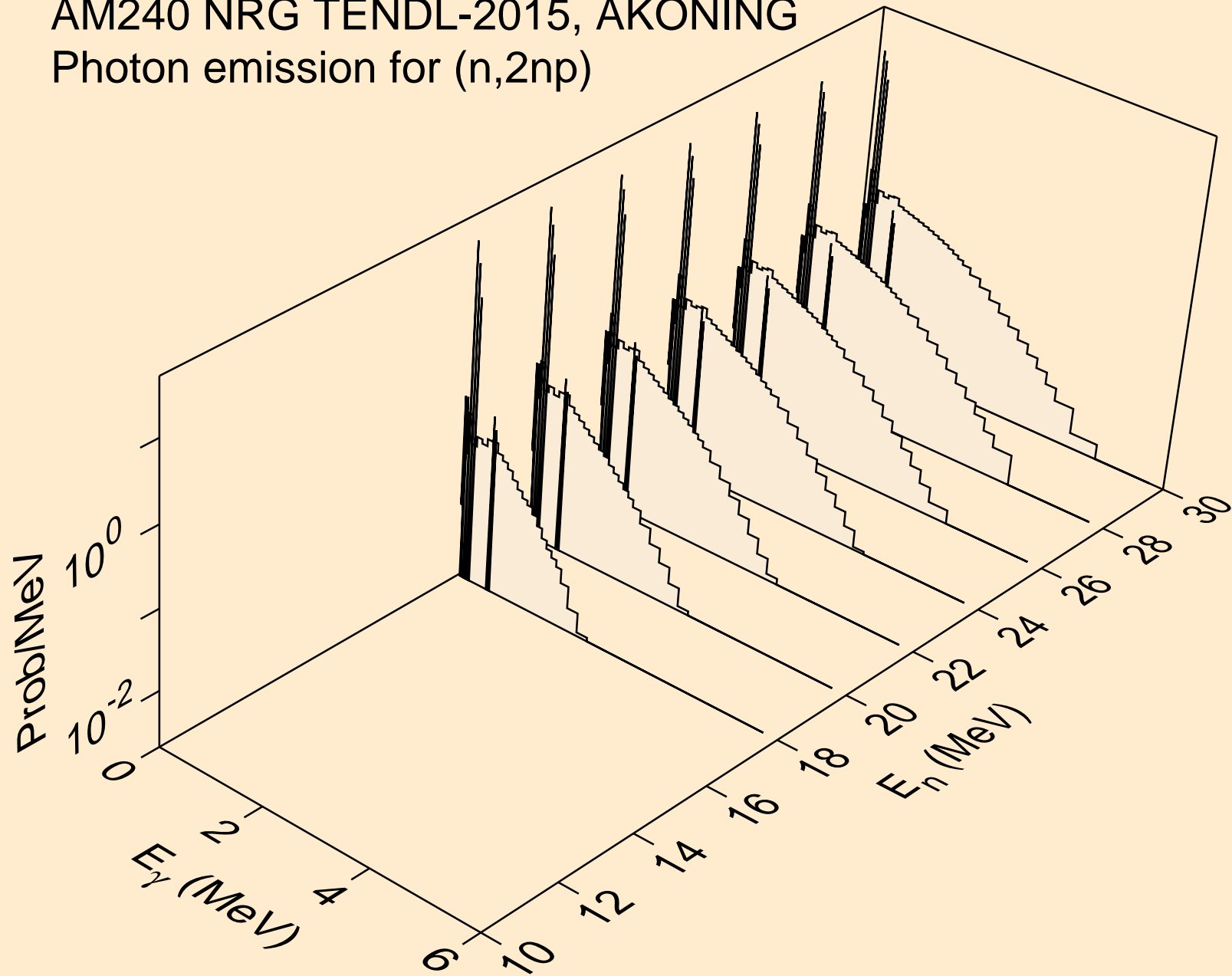
AM240 NRG TENDL-2015, AKONING
Photon emission for (n,n*)he3



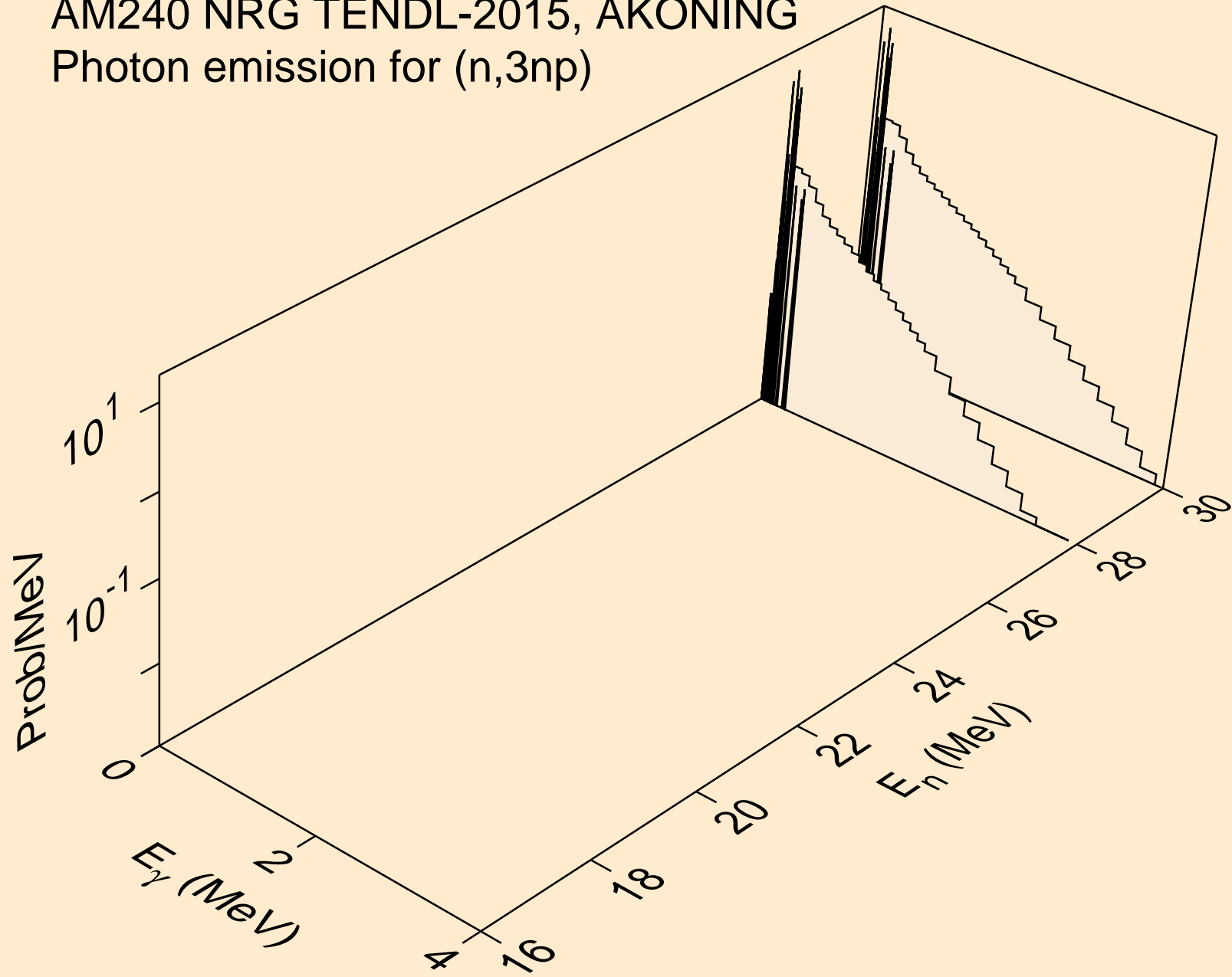
AM240 NRG TENDL-2015, AKONING
Photon emission for (n,4n)



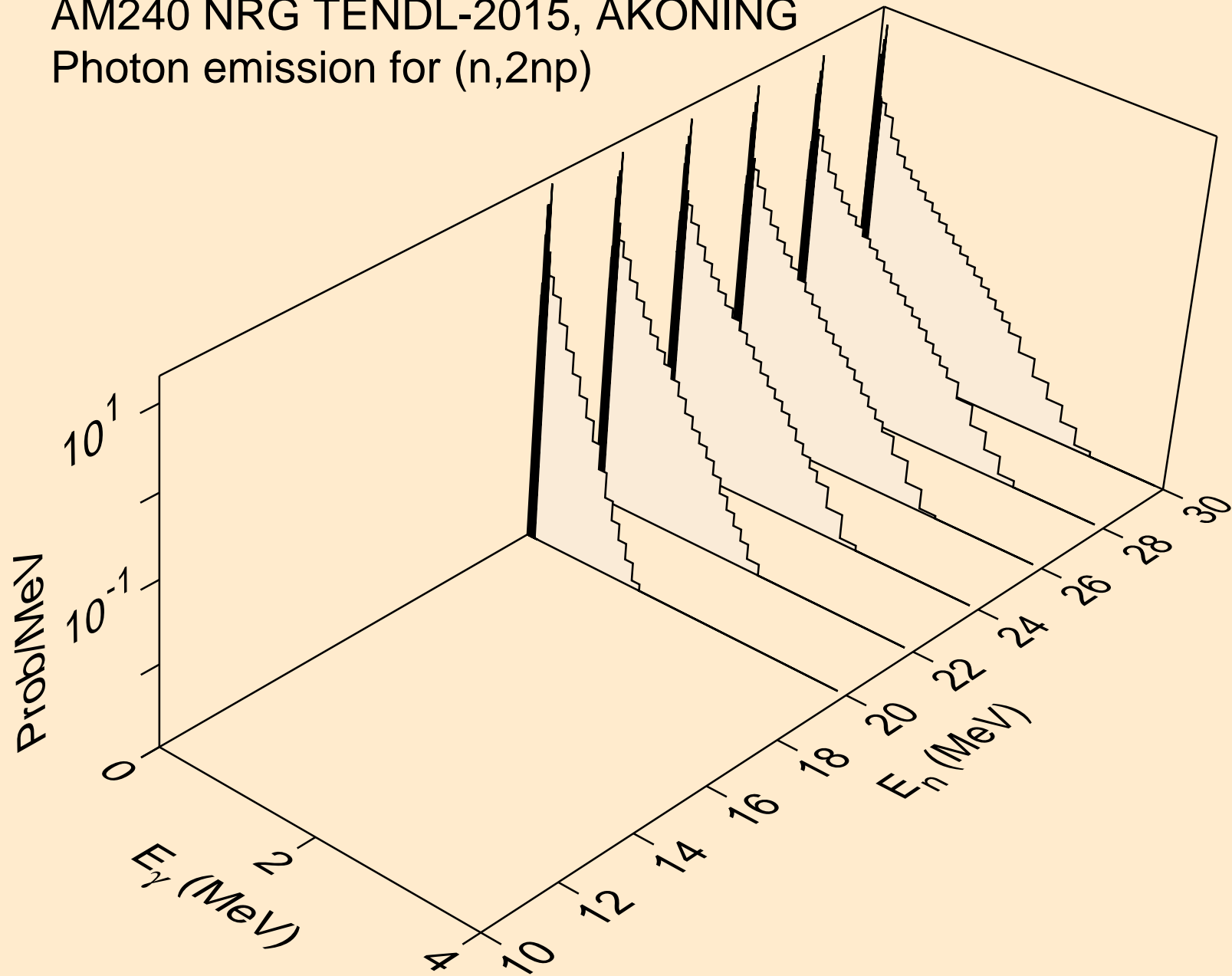
AM240 NRG TENDL-2015, AKONING
Photon emission for (n,2np)



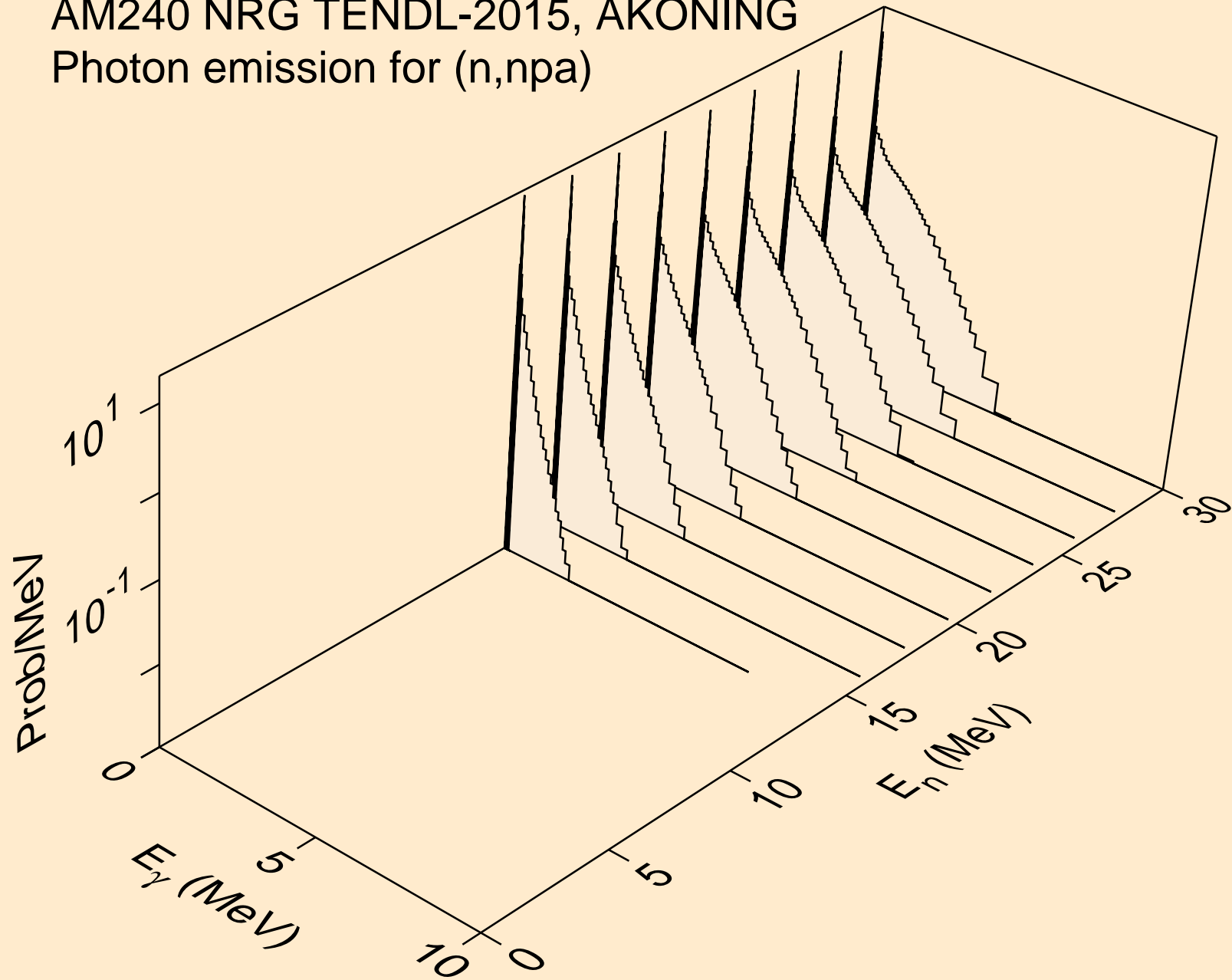
AM240 NRG TENDL-2015, AKONING
Photon emission for (n,3np)



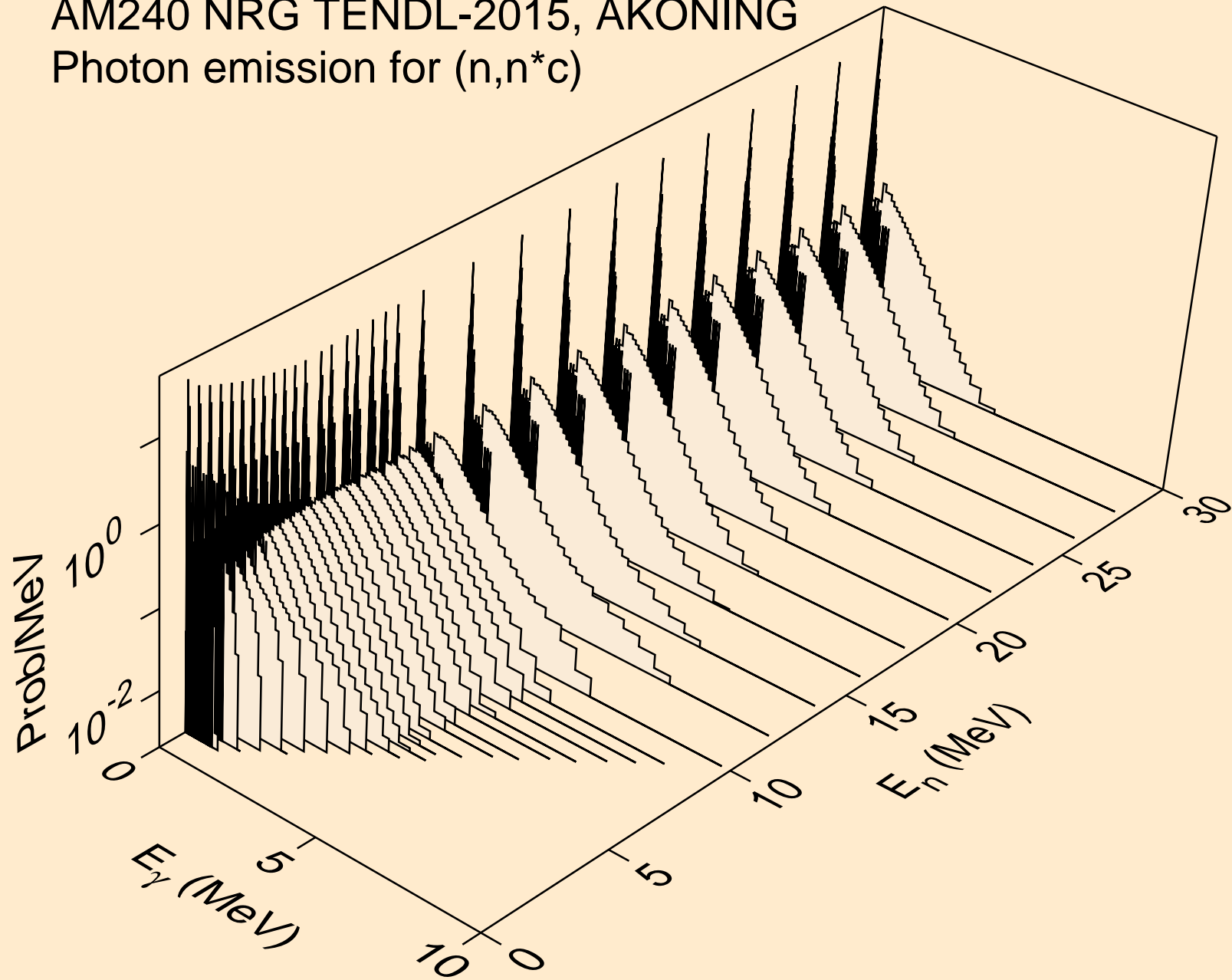
AM240 NRG TENDL-2015, AKONING
Photon emission for (n,2np)



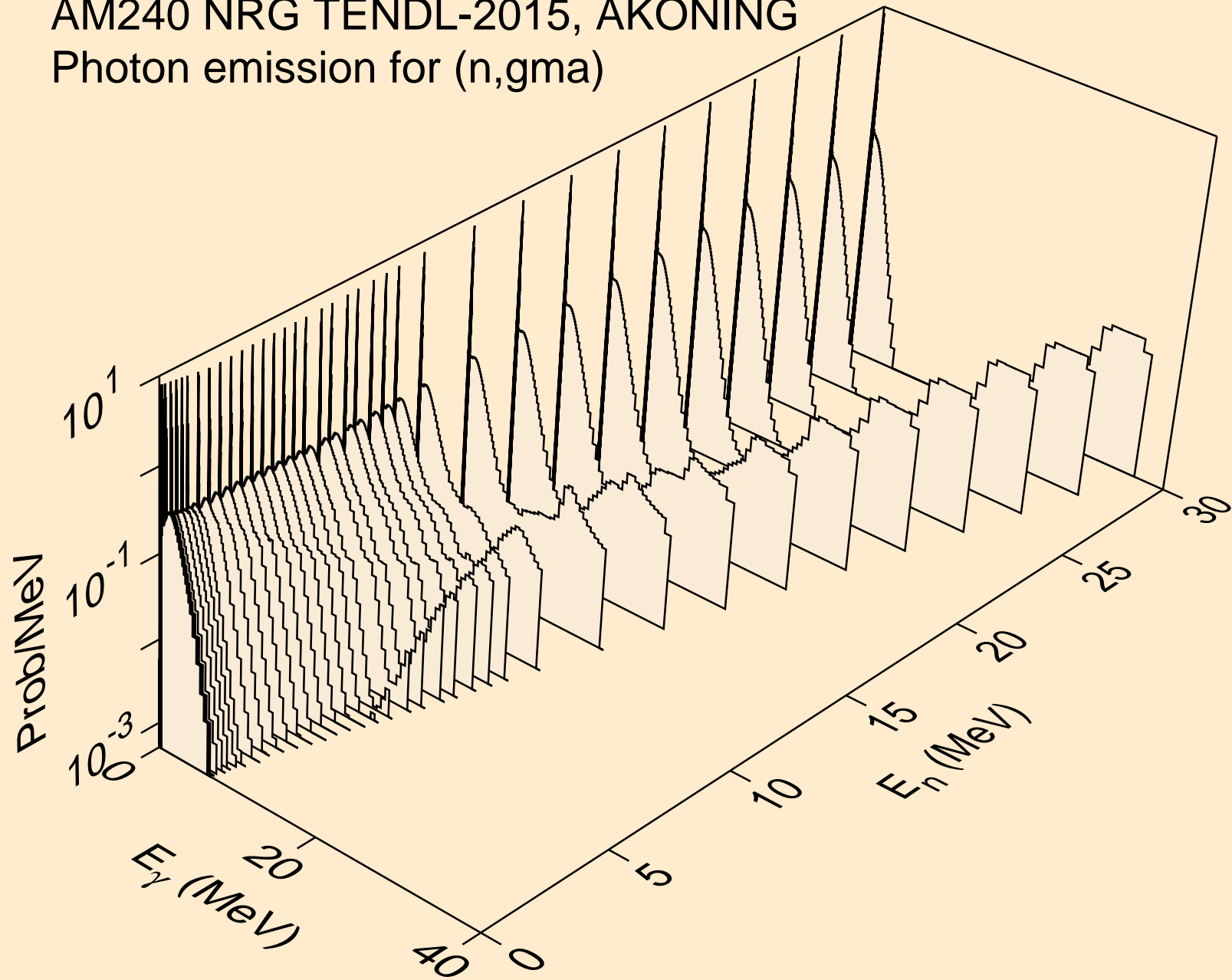
AM240 NRG TENDL-2015, AKONING
Photon emission for (n,npa)



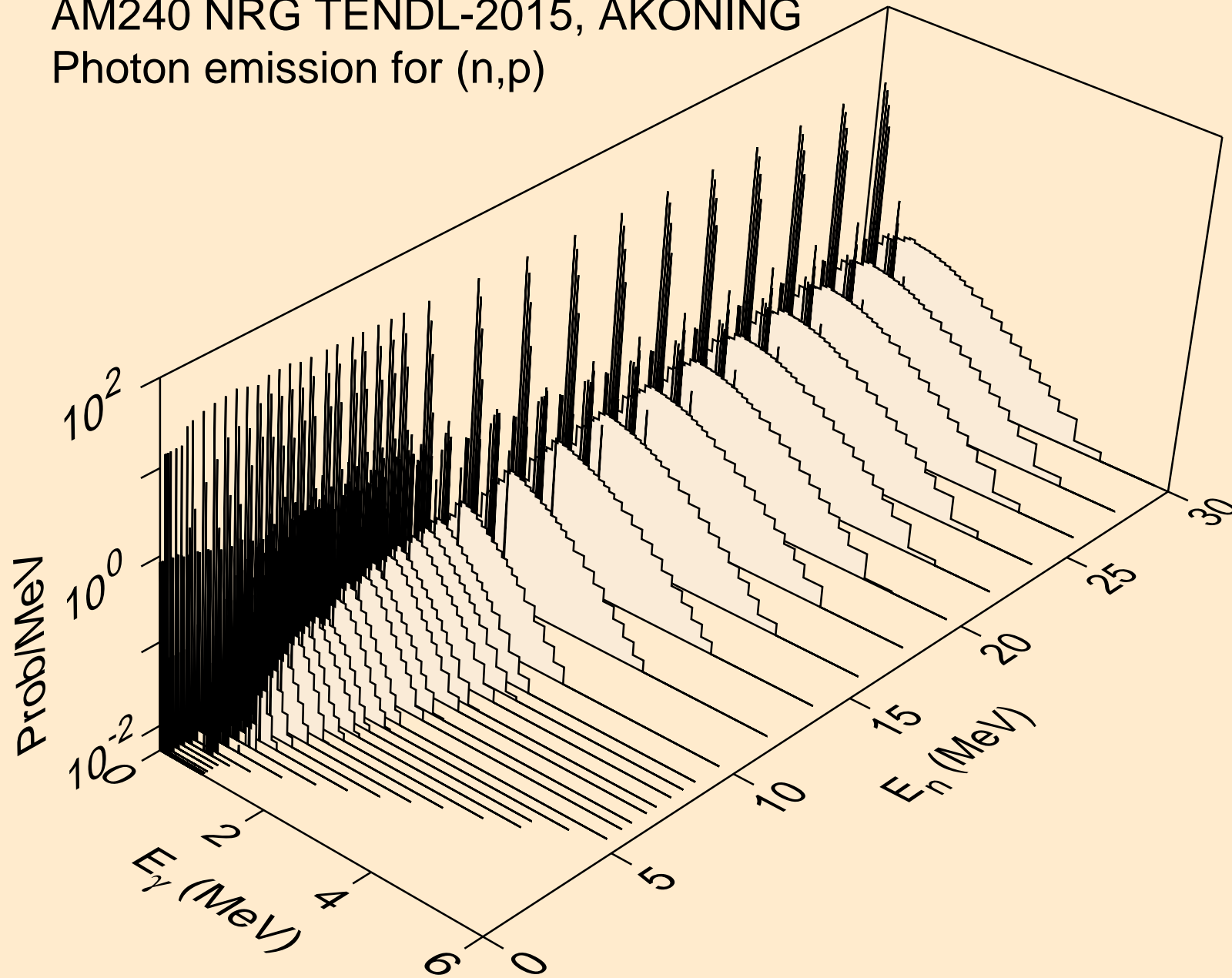
AM240 NRG TENDL-2015, AKONING
Photon emission for (n,n*c)



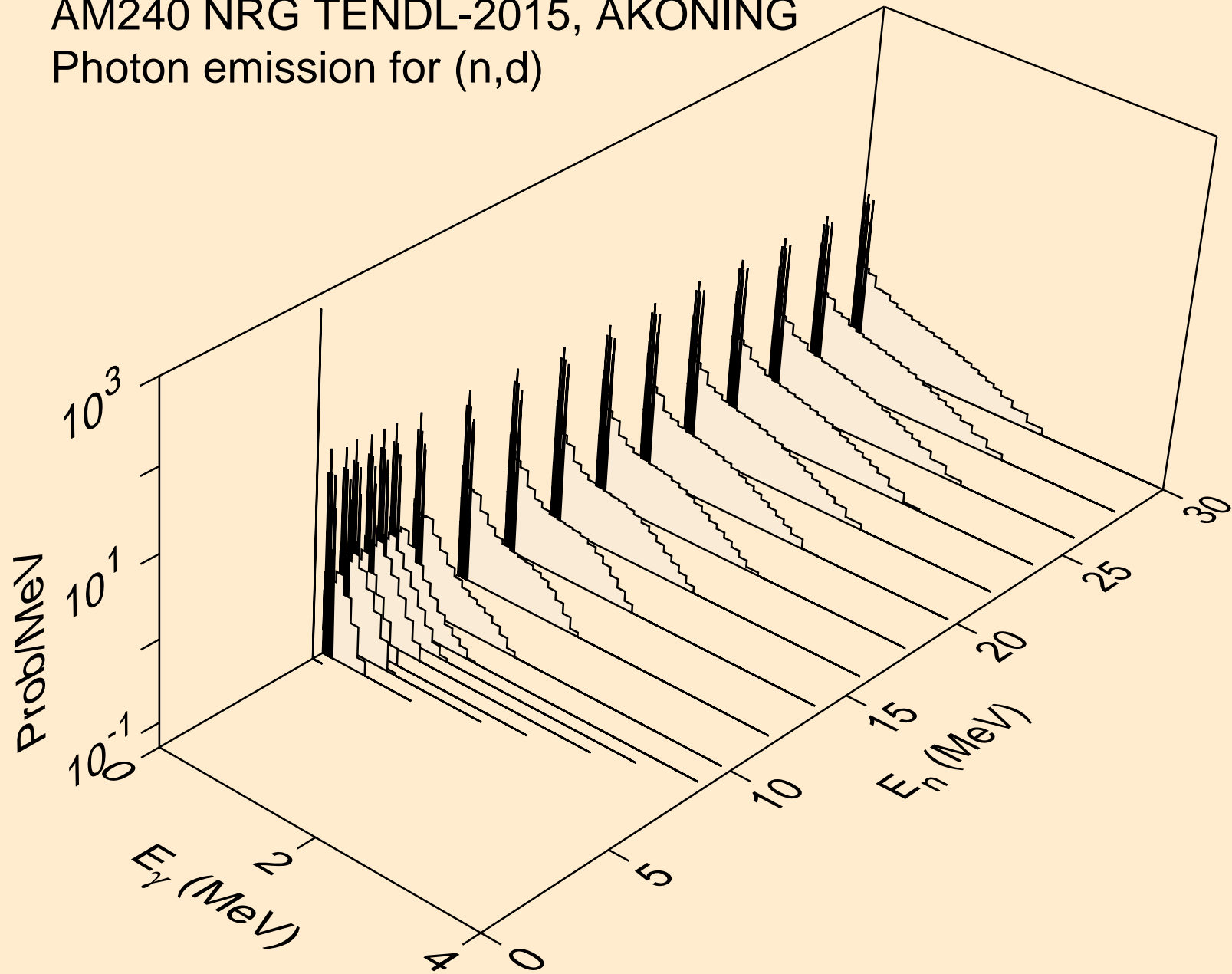
AM240 NRG TENDL-2015, AKONING
Photon emission for (n,gma)



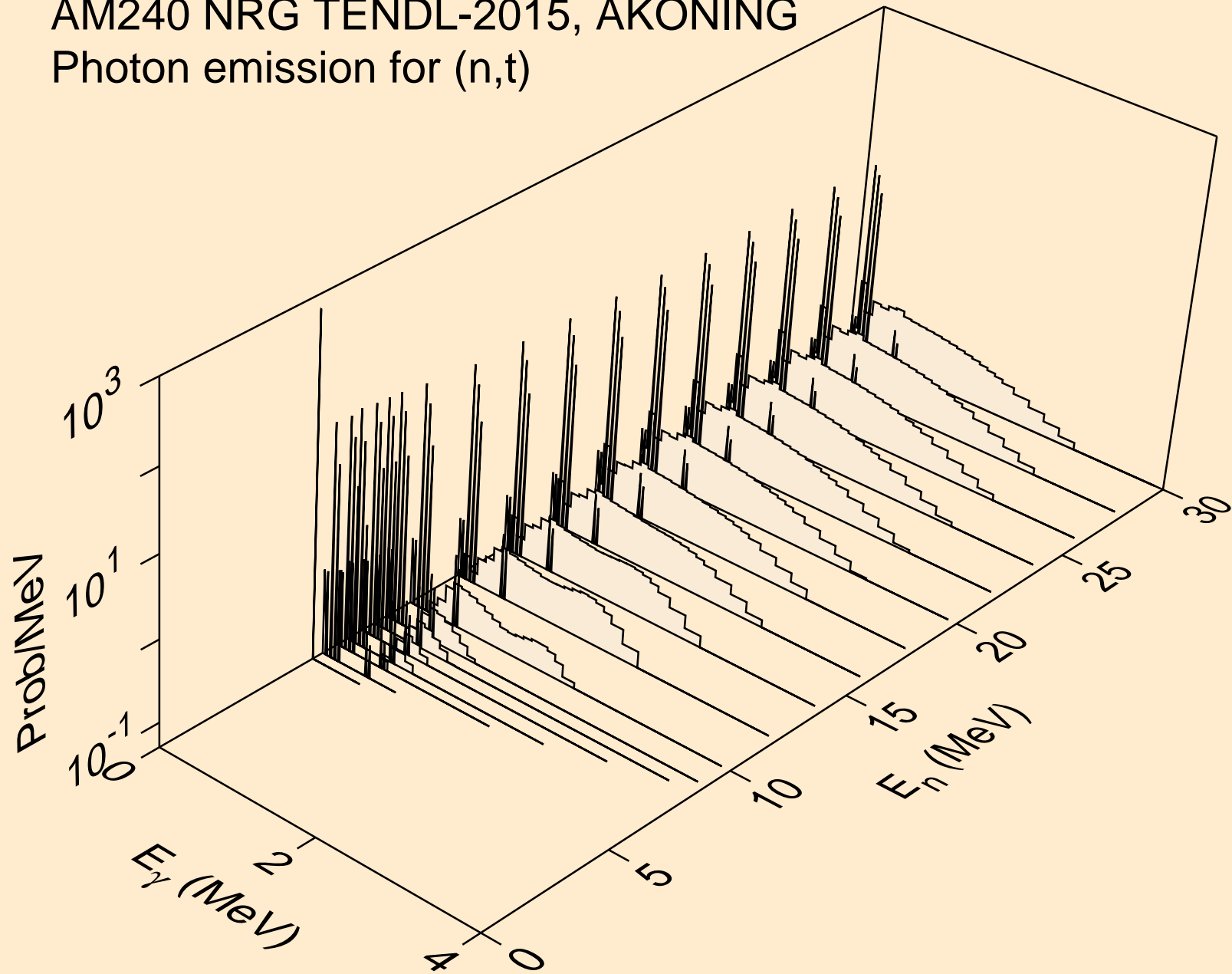
AM240 NRG TENDL-2015, AKONING
Photon emission for (n,p)



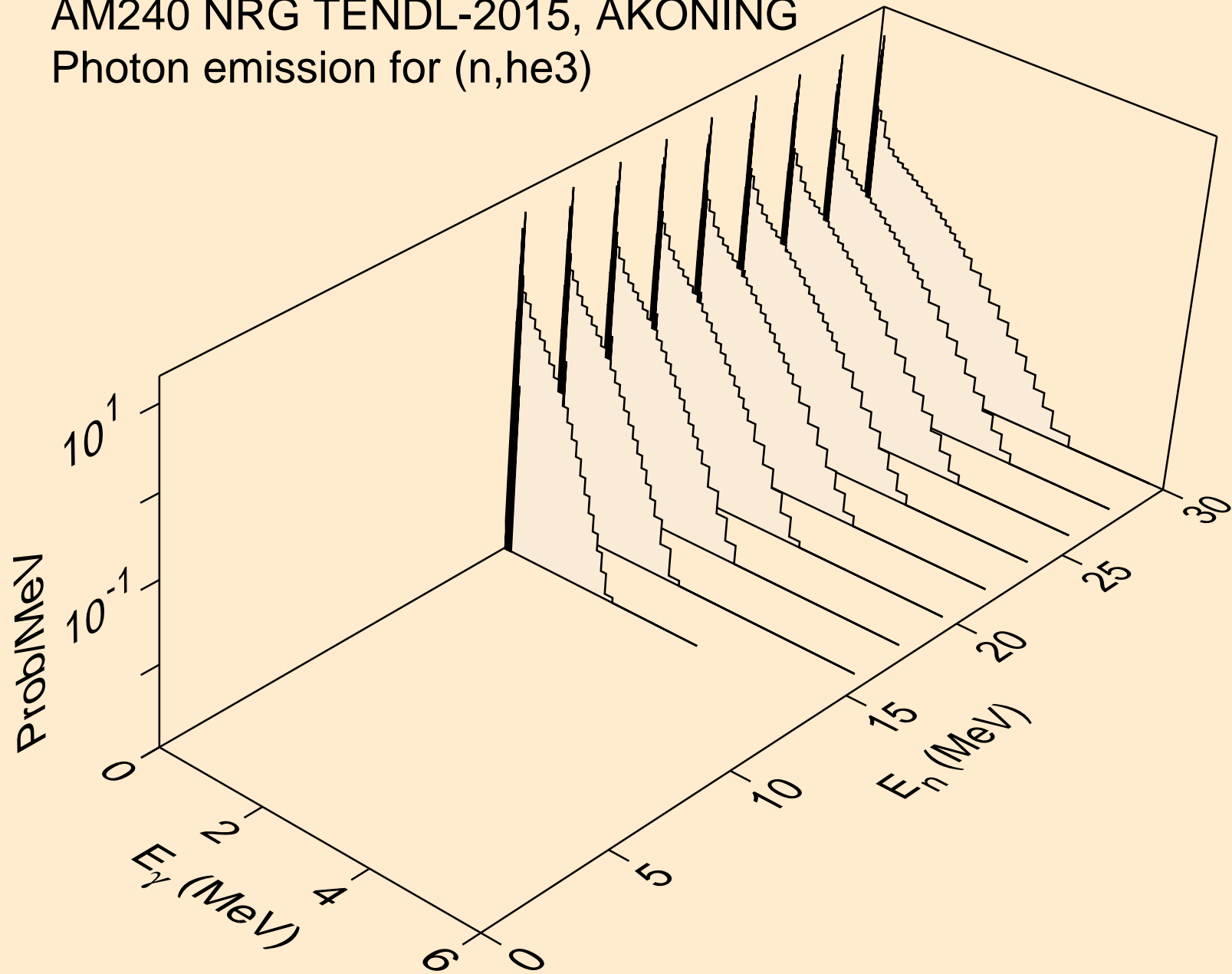
AM240 NRG TENDL-2015, AKONING
Photon emission for (n,d)



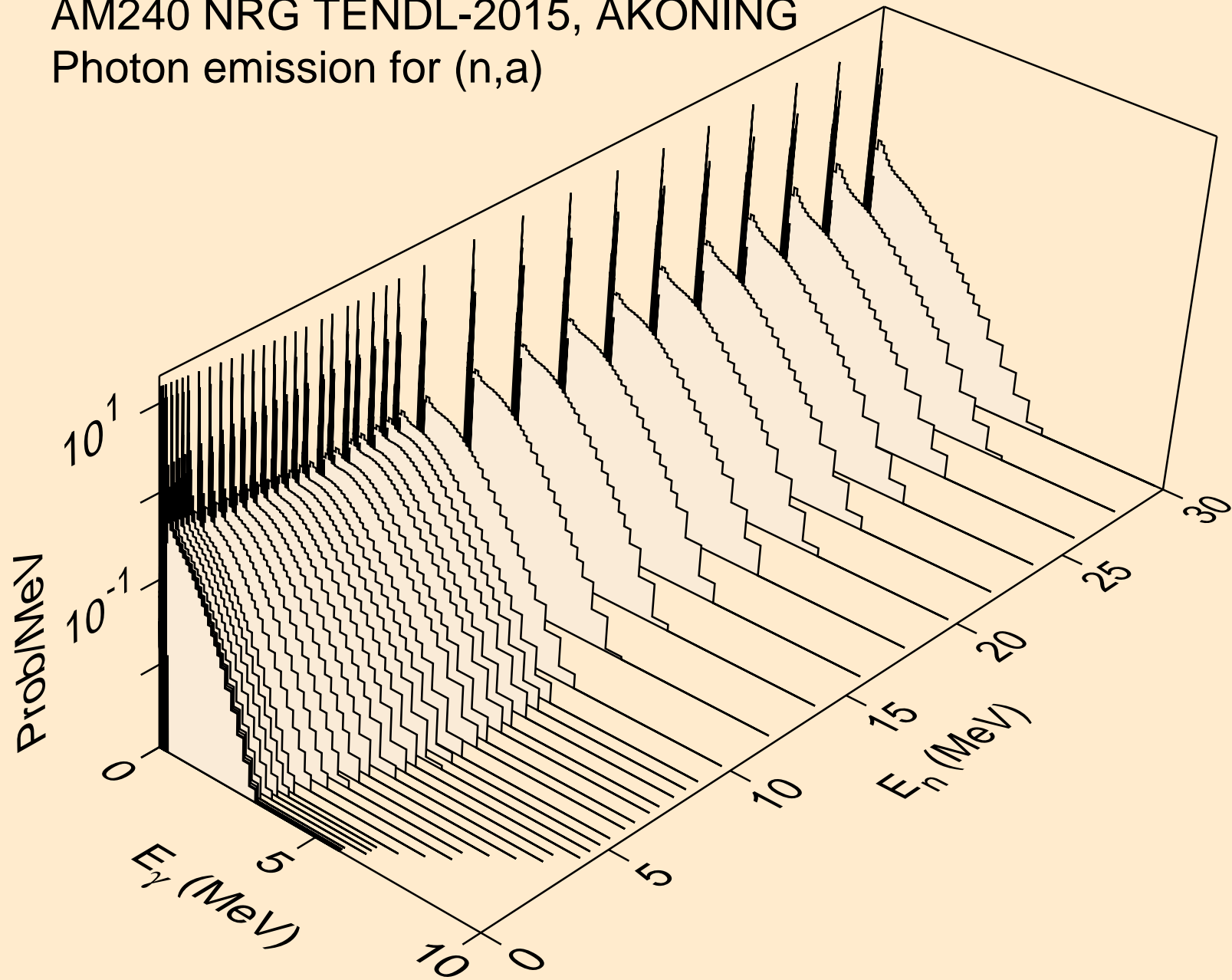
AM240 NRG TENDL-2015, AKONING
Photon emission for (n,t)



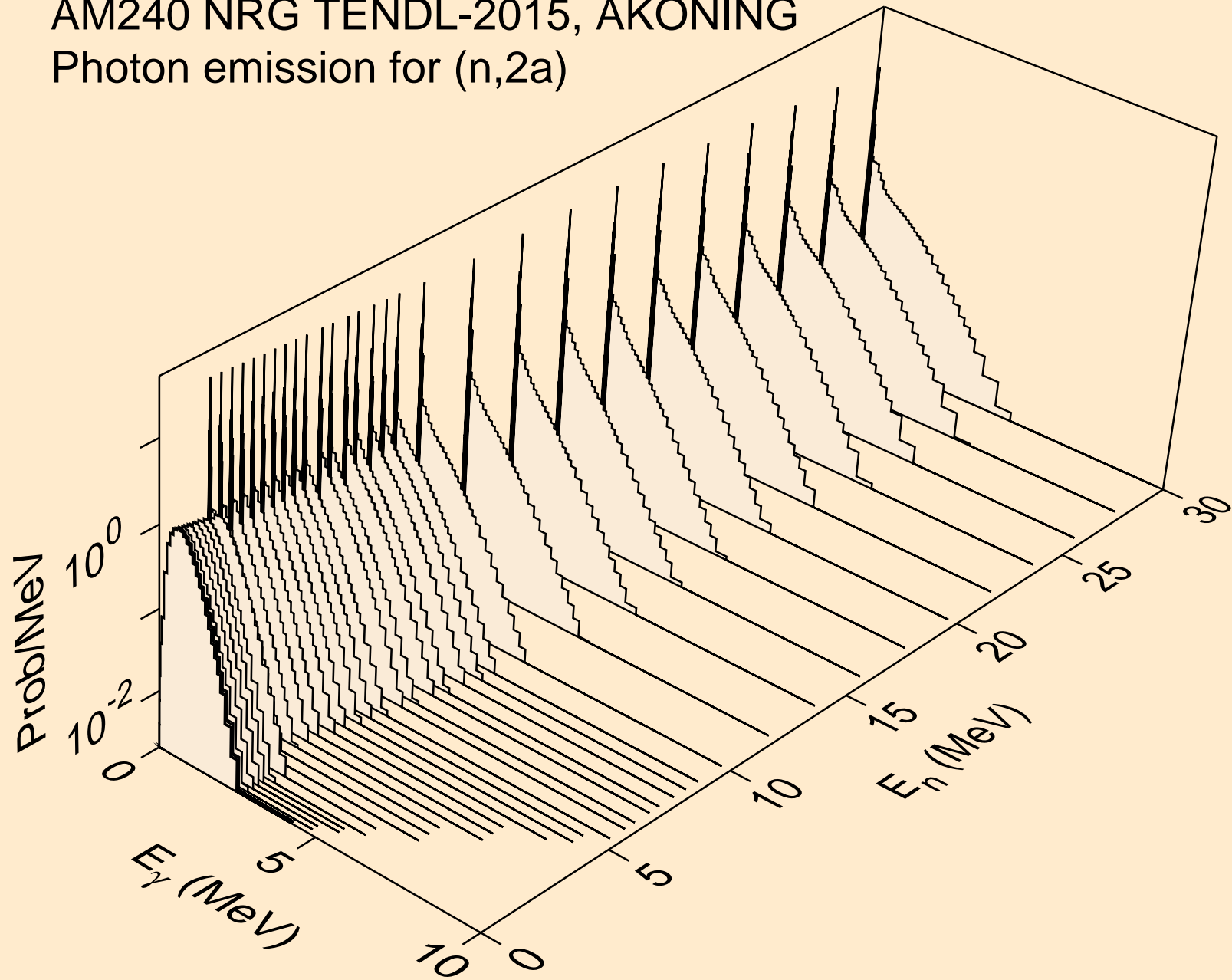
AM240 NRG TENDL-2015, AKONING
Photon emission for (n,he3)



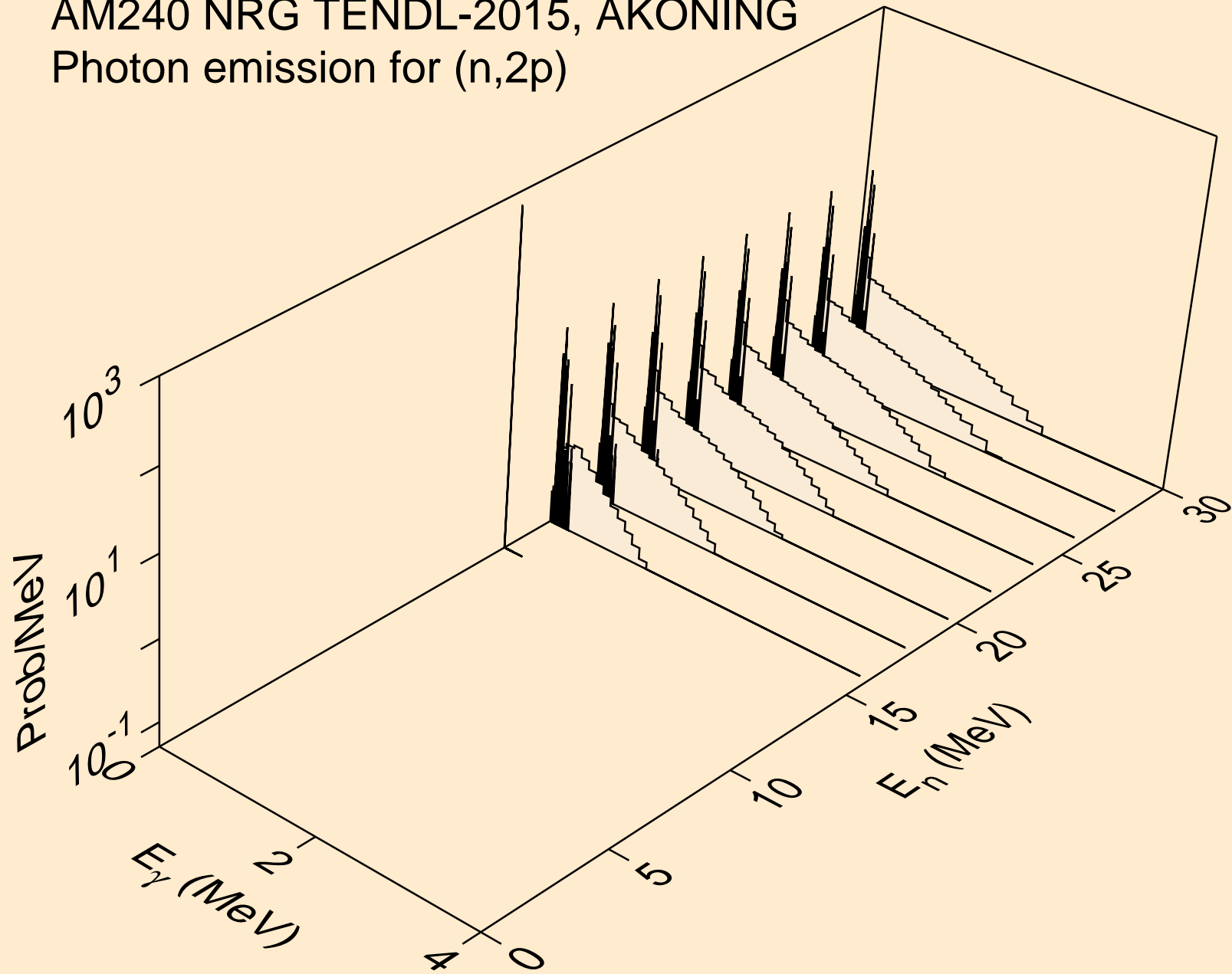
AM240 NRG TENDL-2015, AKONING
Photon emission for (n,a)



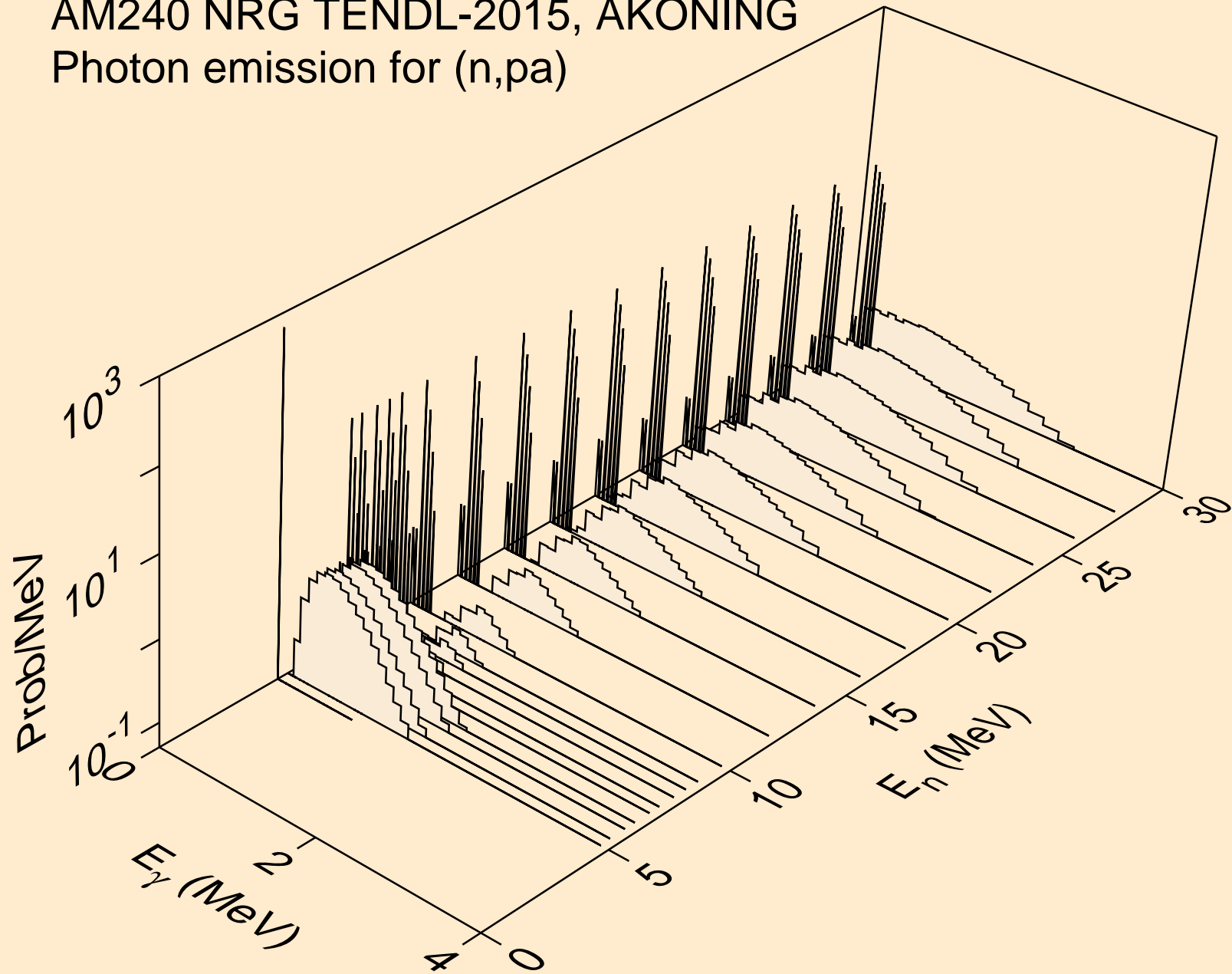
AM240 NRG TENDL-2015, AKONING
Photon emission for (n,2a)



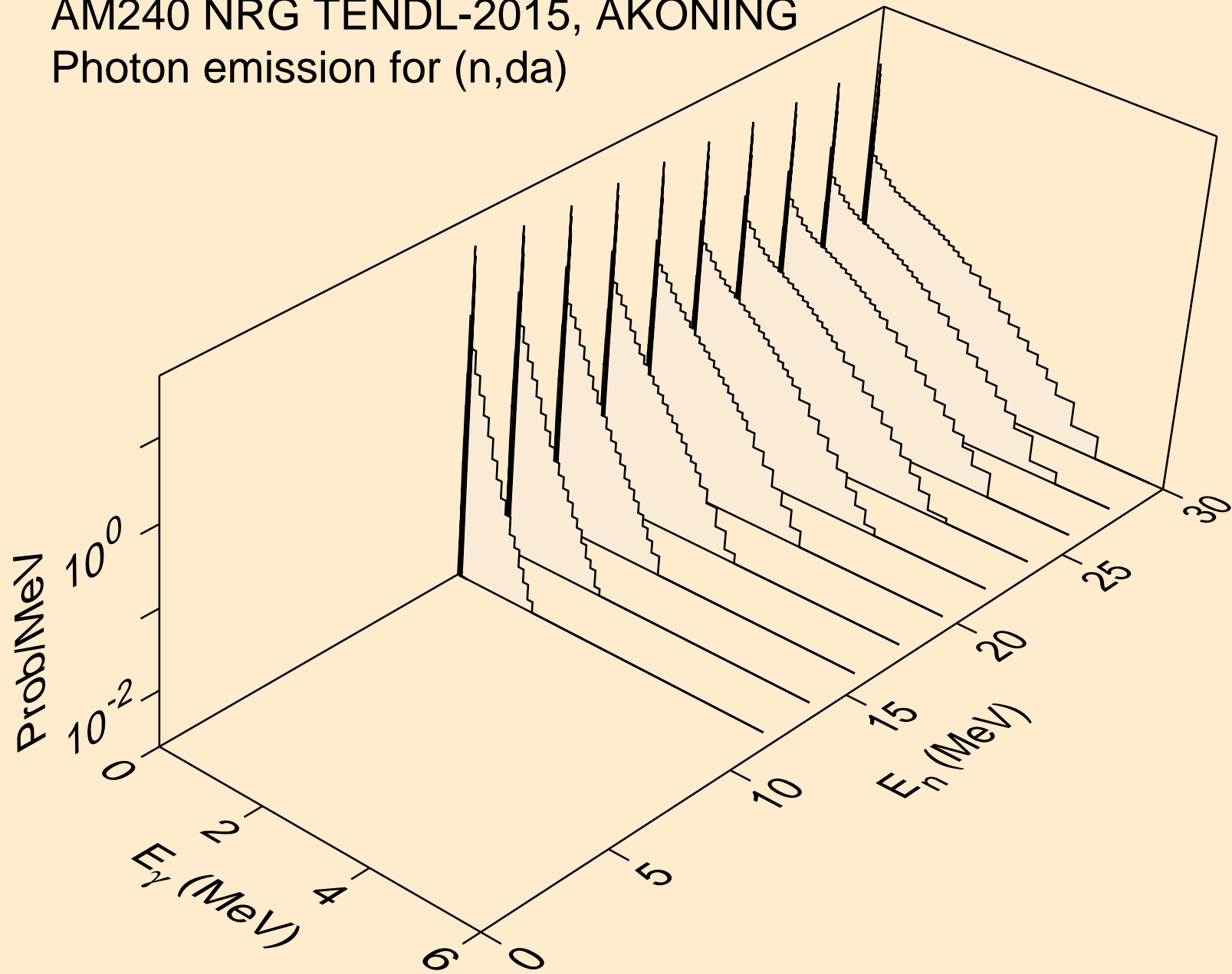
AM240 NRG TENDL-2015, AKONING
Photon emission for (n,2p)



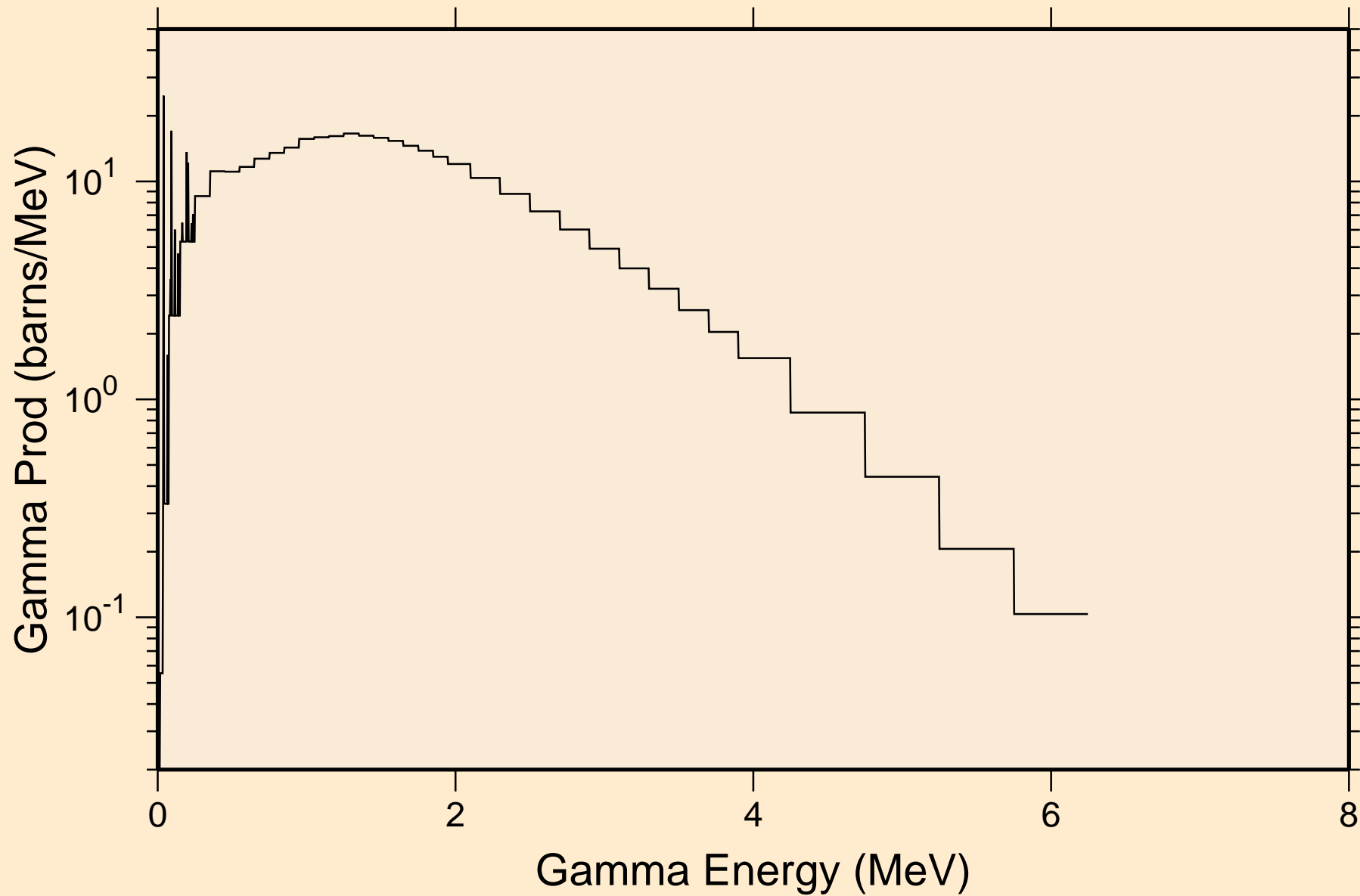
AM240 NRG TENDL-2015, AKONING
Photon emission for (n,p α)



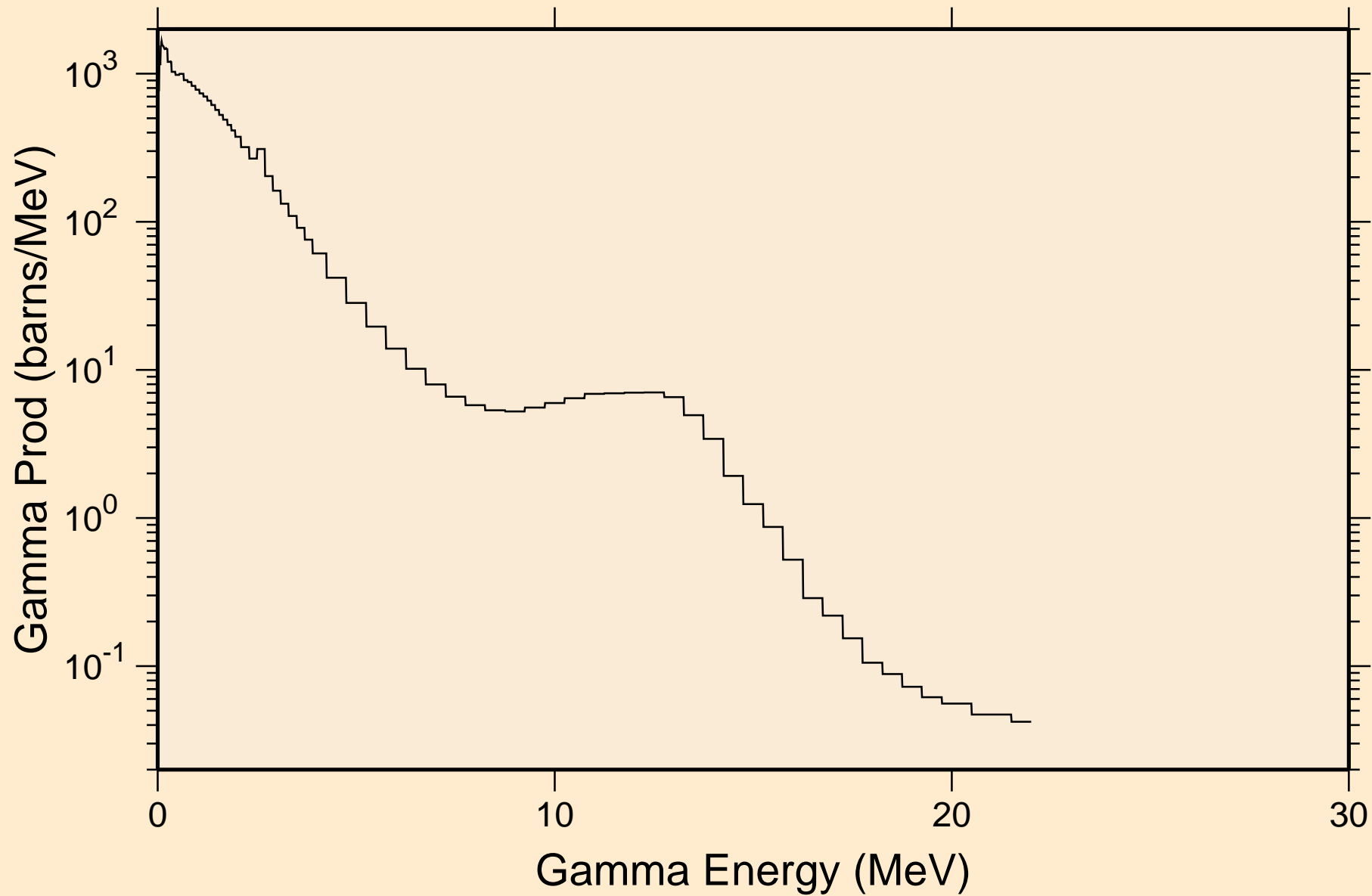
AM240 NRG TENDL-2015, AKONING
Photon emission for (n,da)



AM240 NRG TENDL-2015, AKONING
thermal capture photon spectrum

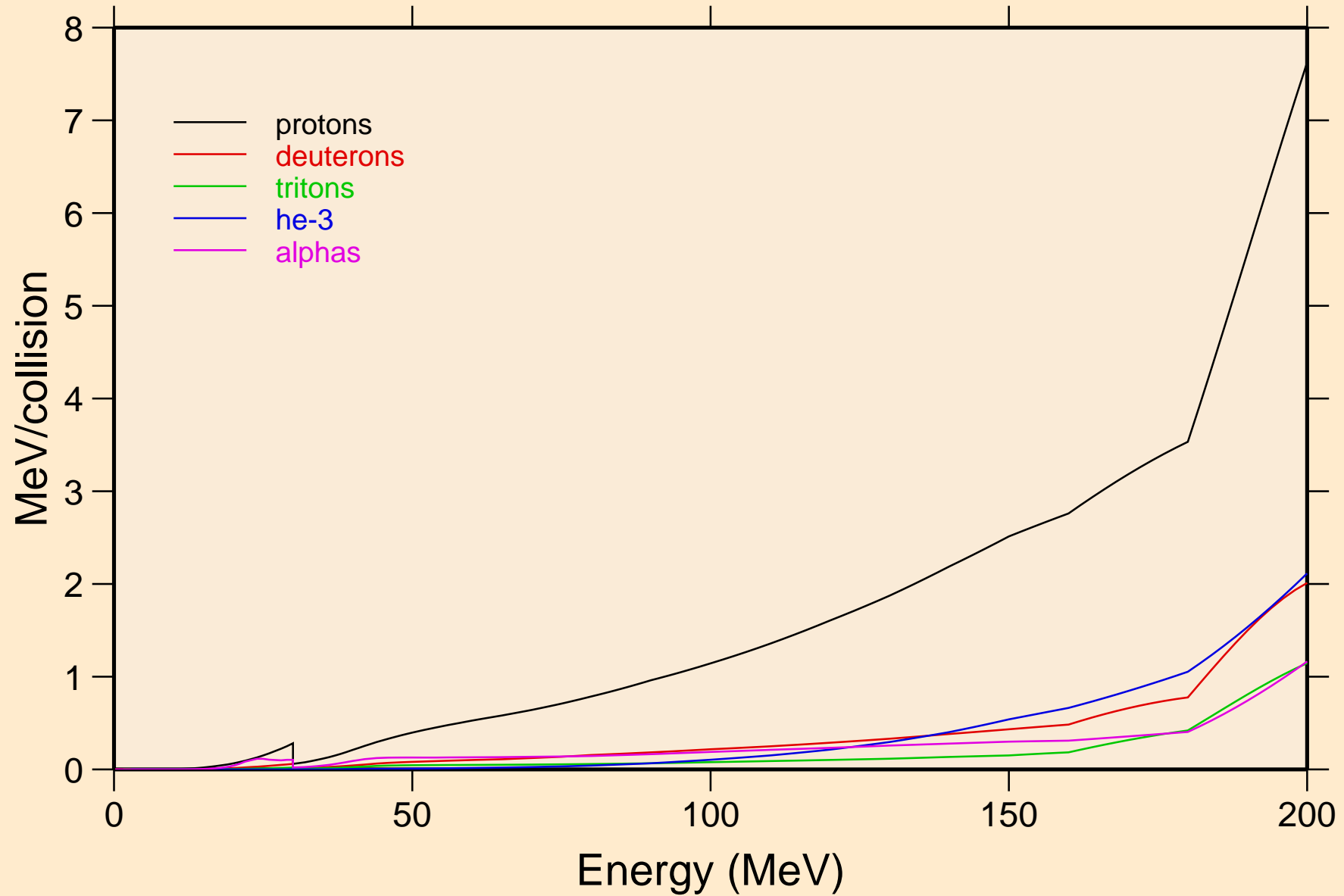


AM240 NRG TENDL-2015, AKONING
14 MeV photon spectrum



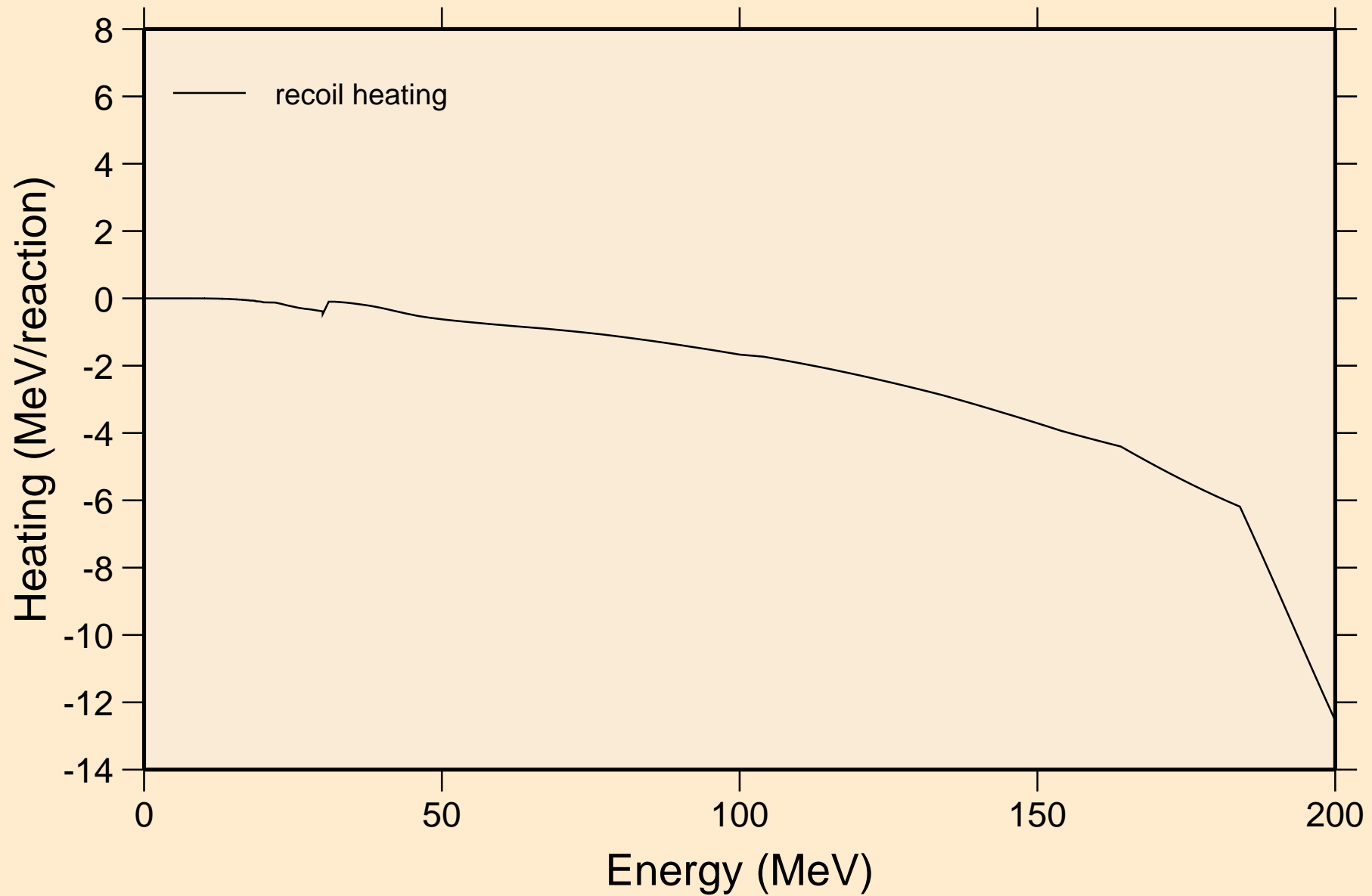
AM240 NRG TENDL-2015, AKONING

Particle heating contributions



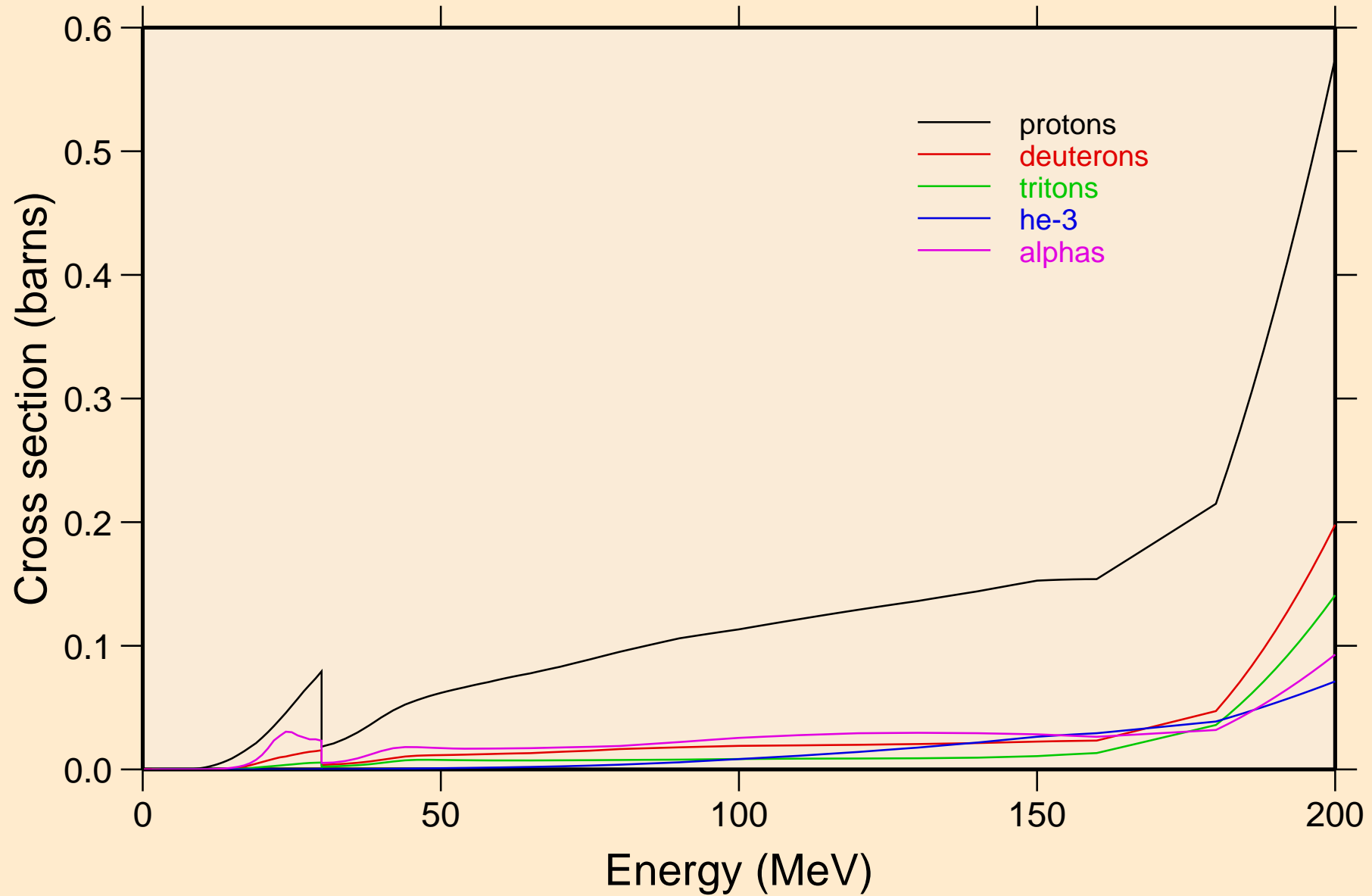
AM240 NRG TENDL-2015, AKONING

Recoil Heating

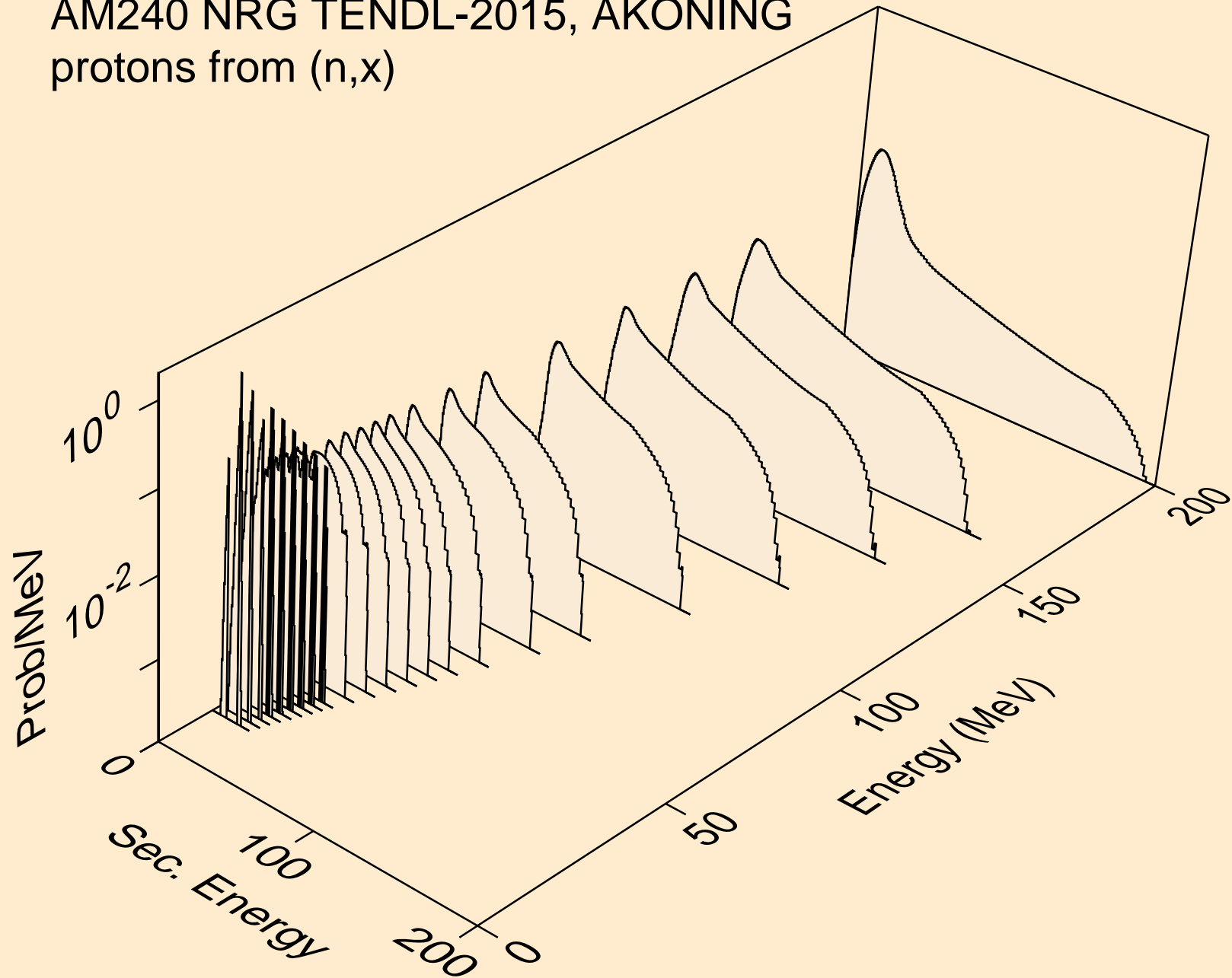


AM240 NRG TENDL-2015, AKONING

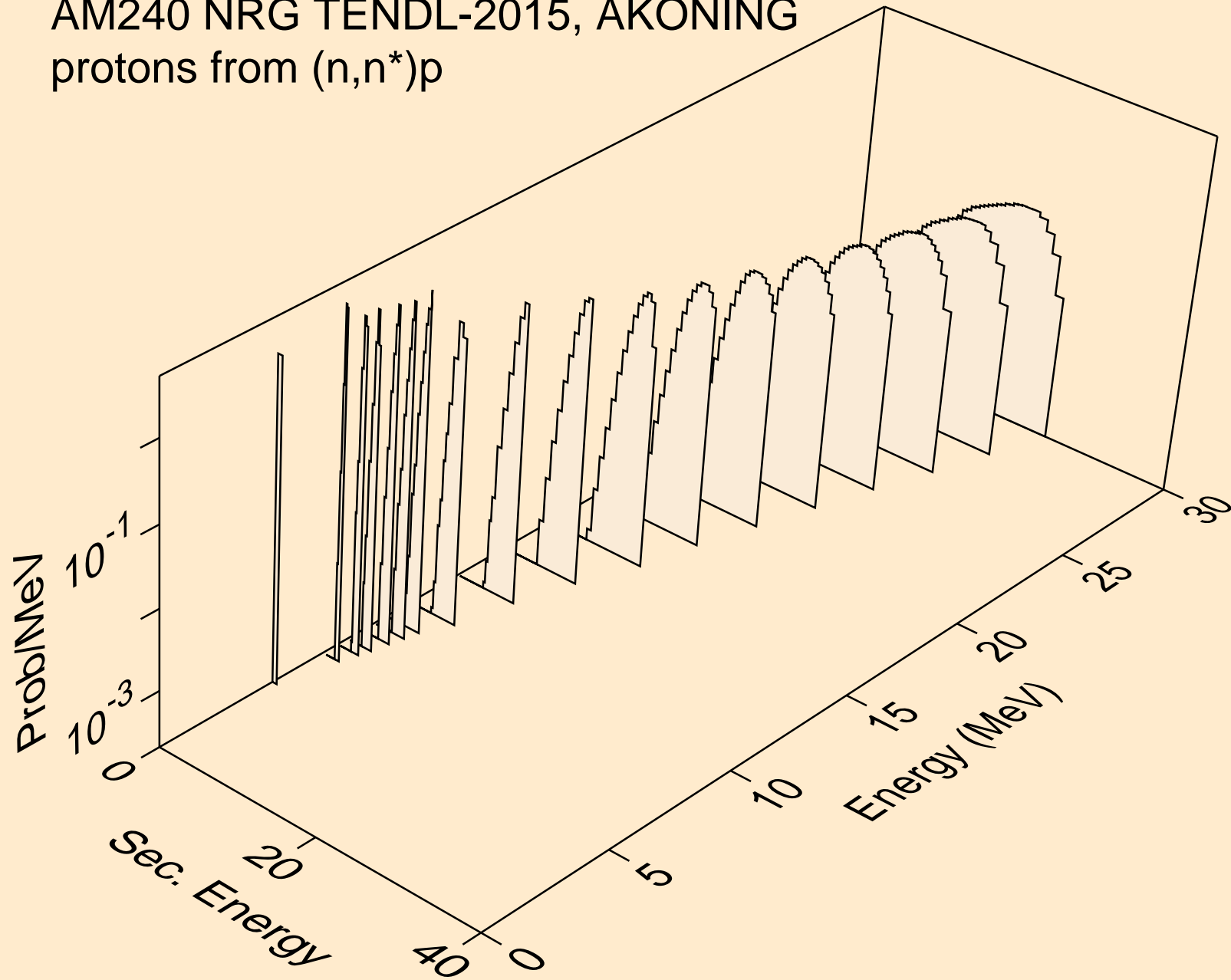
Particle production cross sections



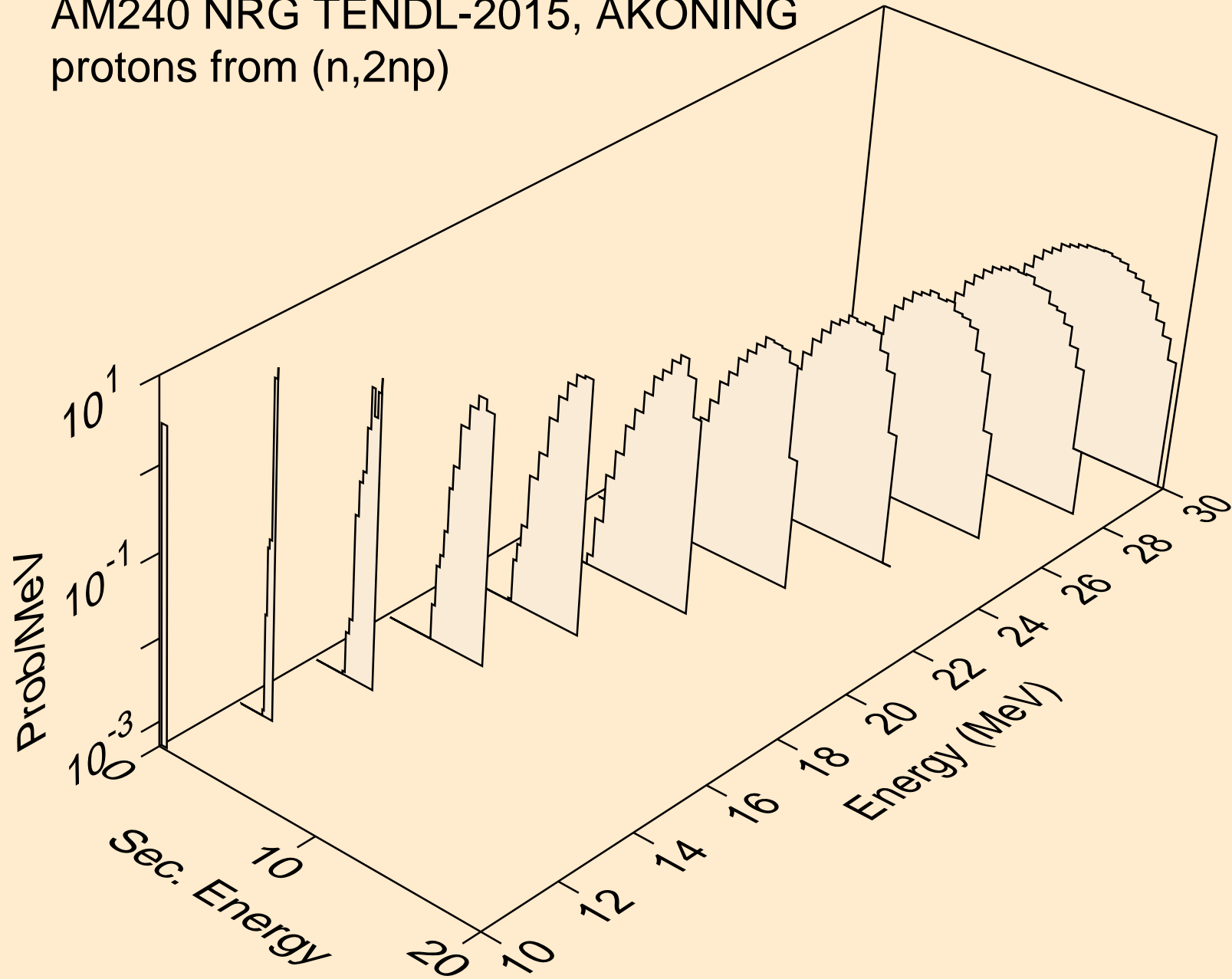
AM240 NRG TENDL-2015, AKONING
protons from (n,x)



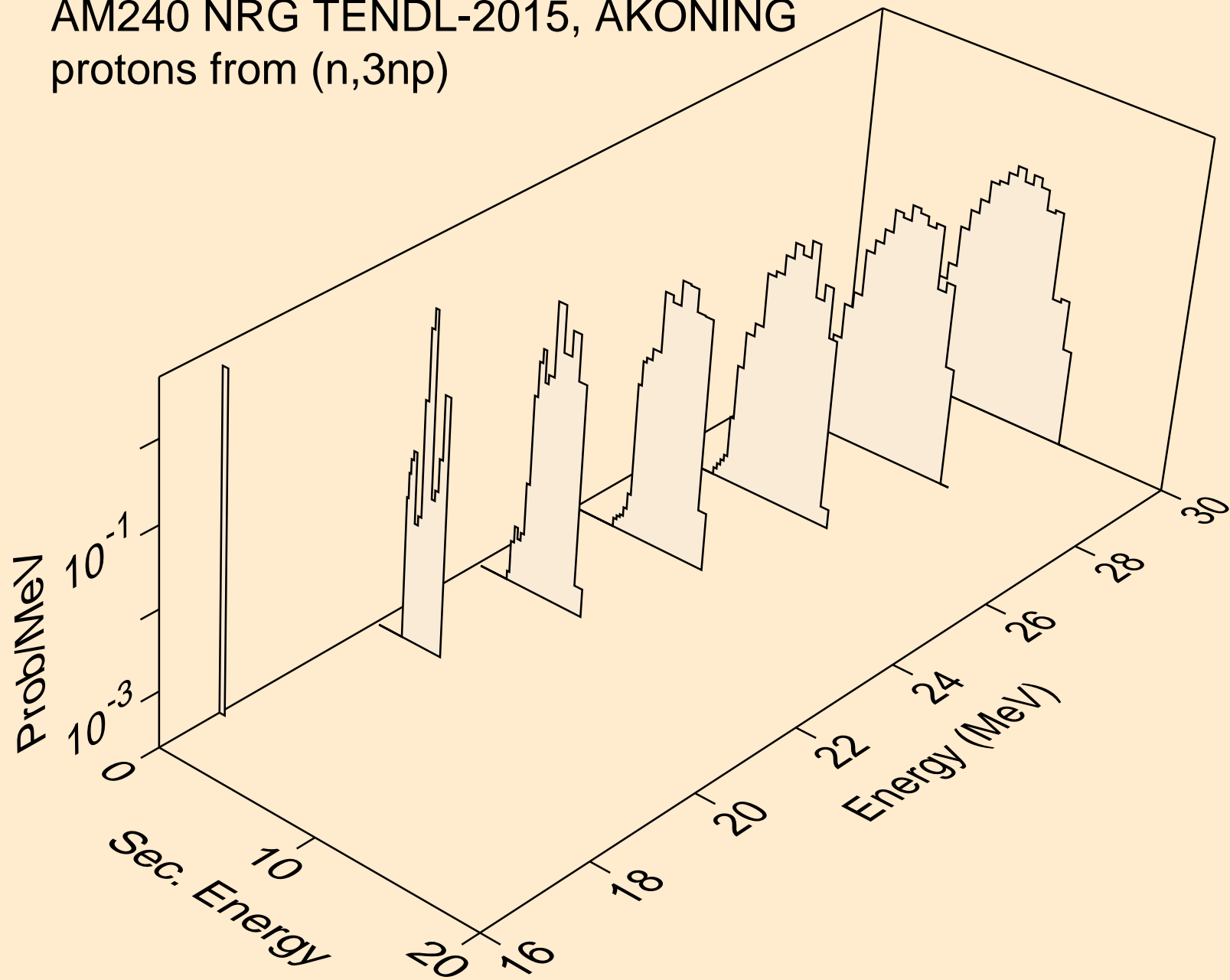
AM240 NRG TENDL-2015, AKONING
protons from (n,n*)p



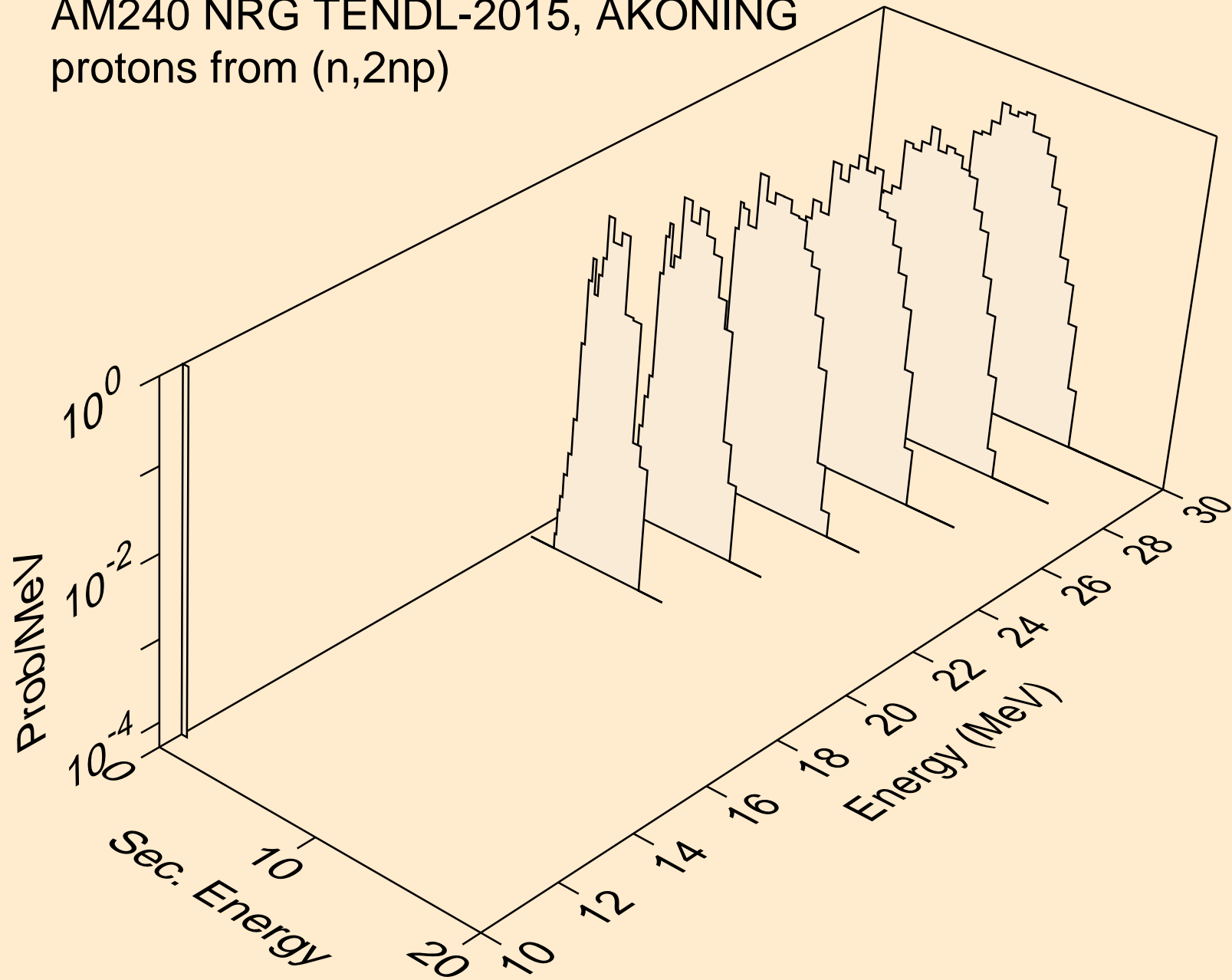
AM240 NRG TENDL-2015, AKONING
protons from (n,2np)



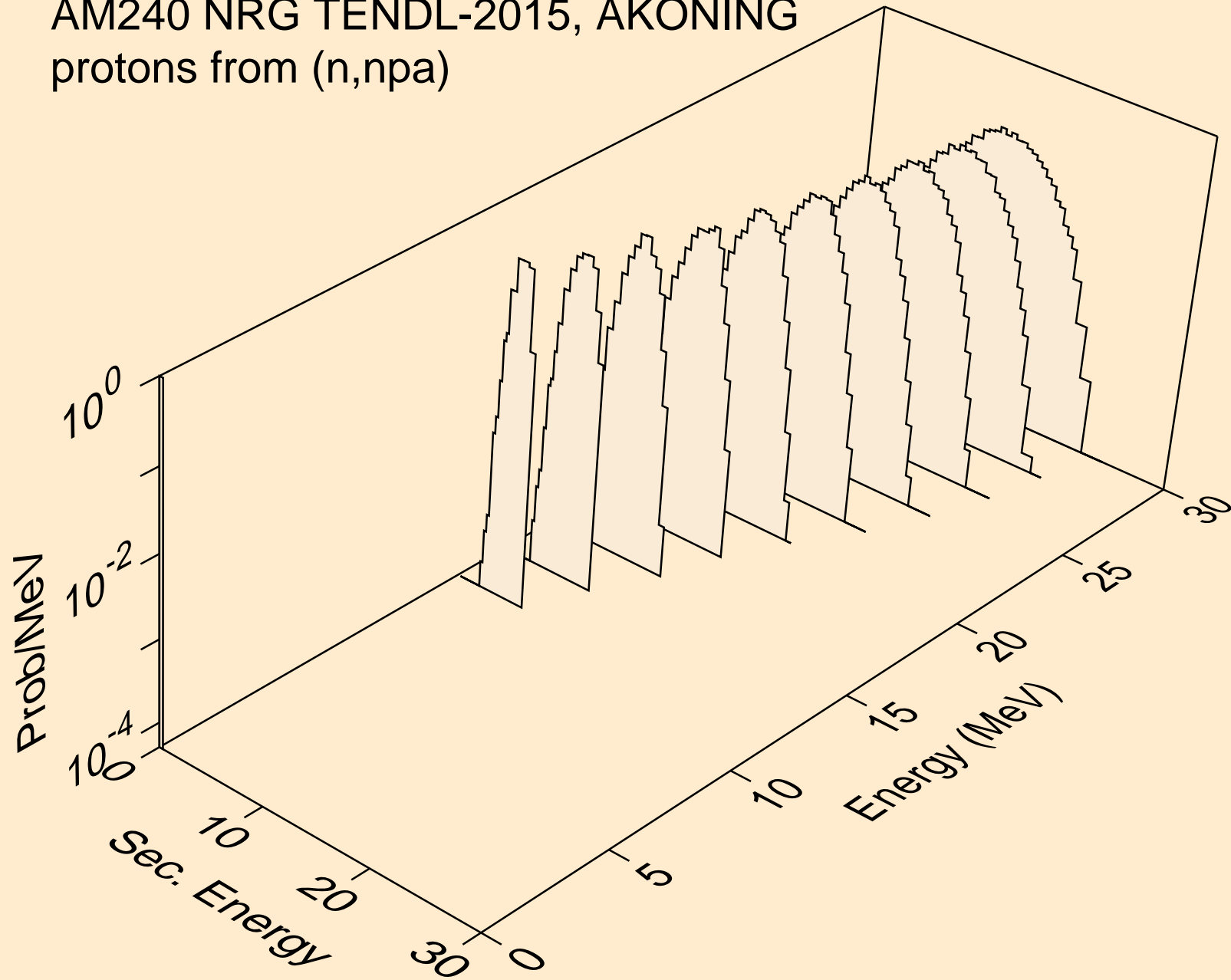
AM240 NRG TENDL-2015, AKONING
protons from (n,3np)



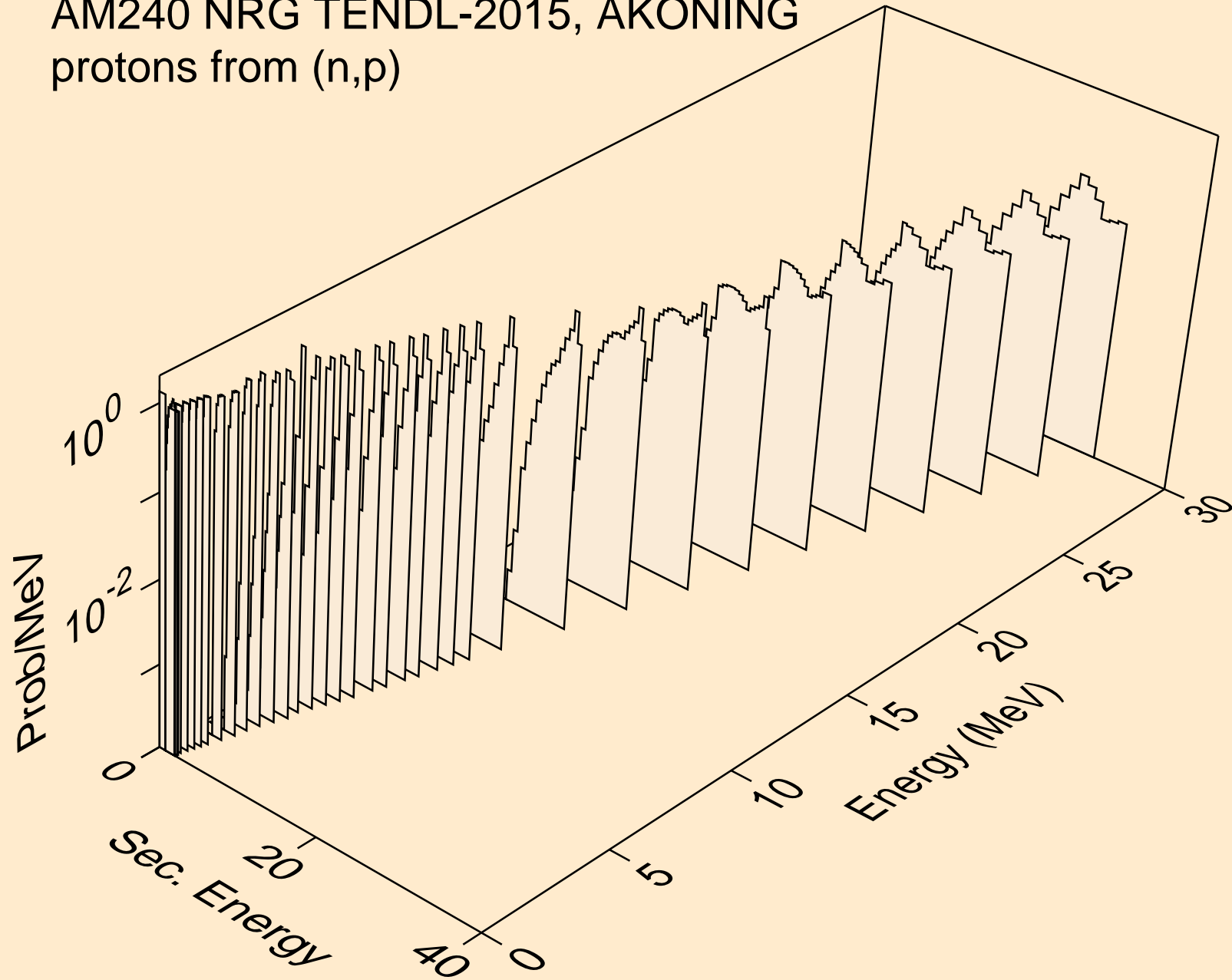
AM240 NRG TENDL-2015, AKONING
protons from (n,2np)



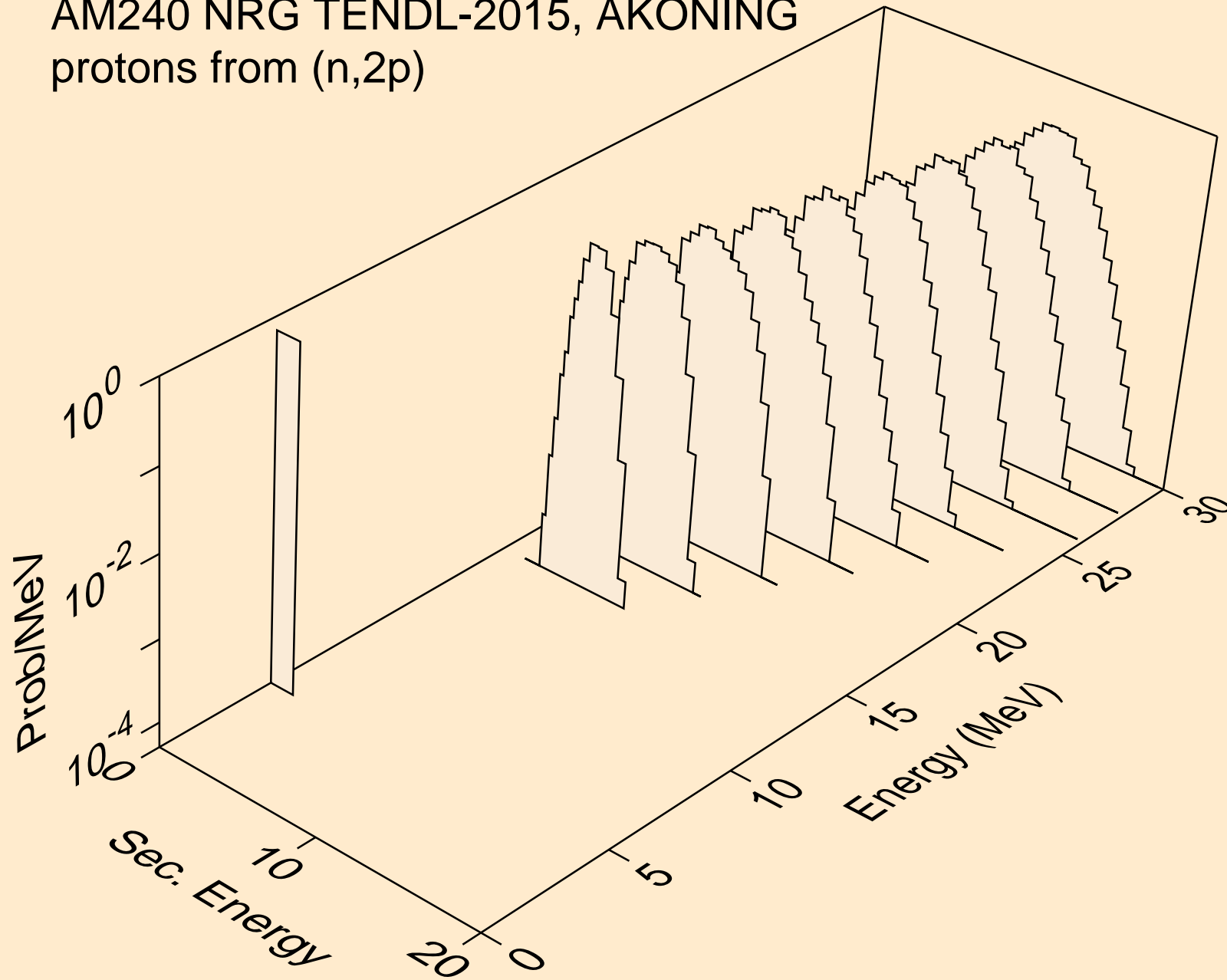
AM240 NRG TENDL-2015, AKONING
protons from (n,npa)



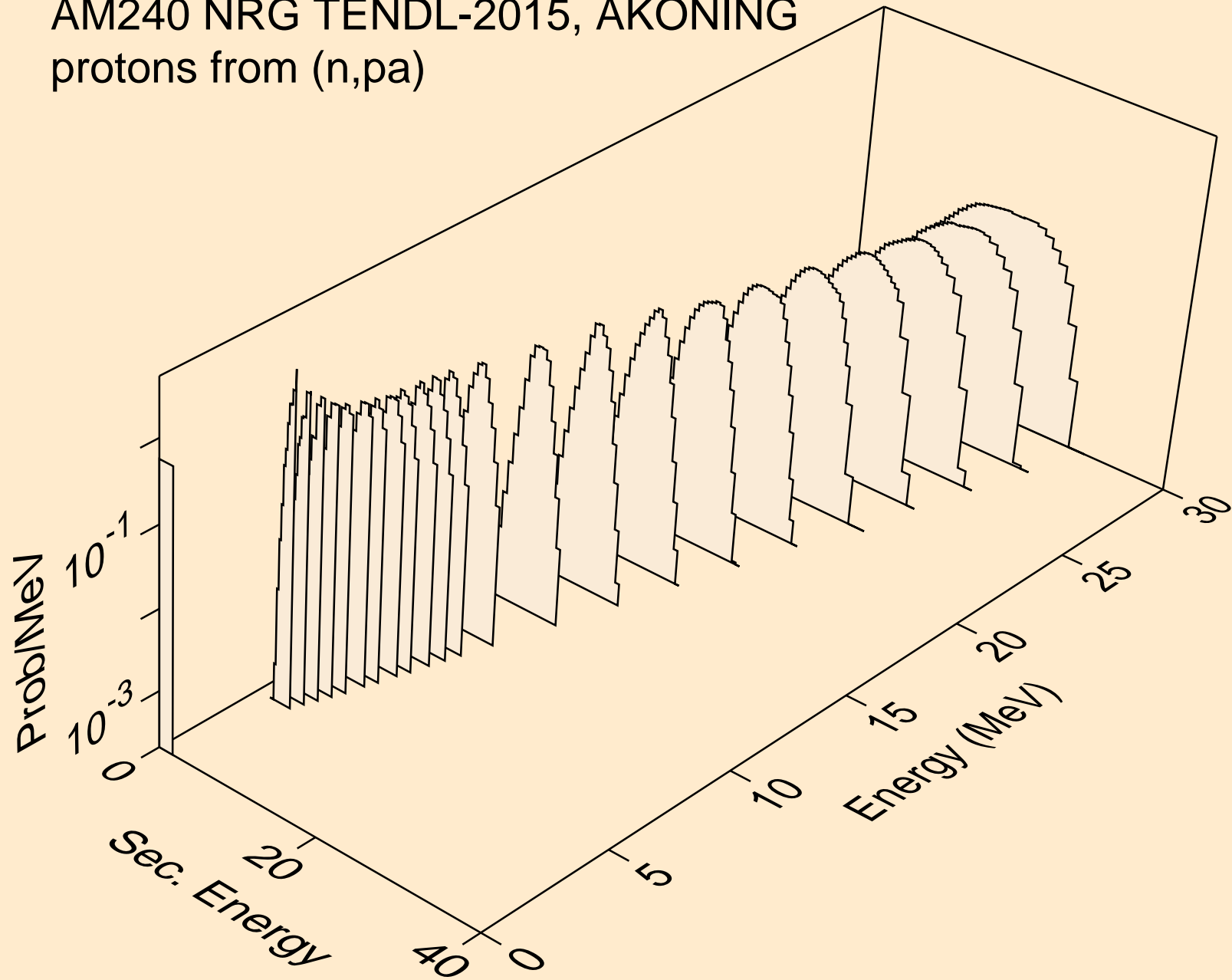
AM240 NRG TENDL-2015, AKONING
protons from (n,p)



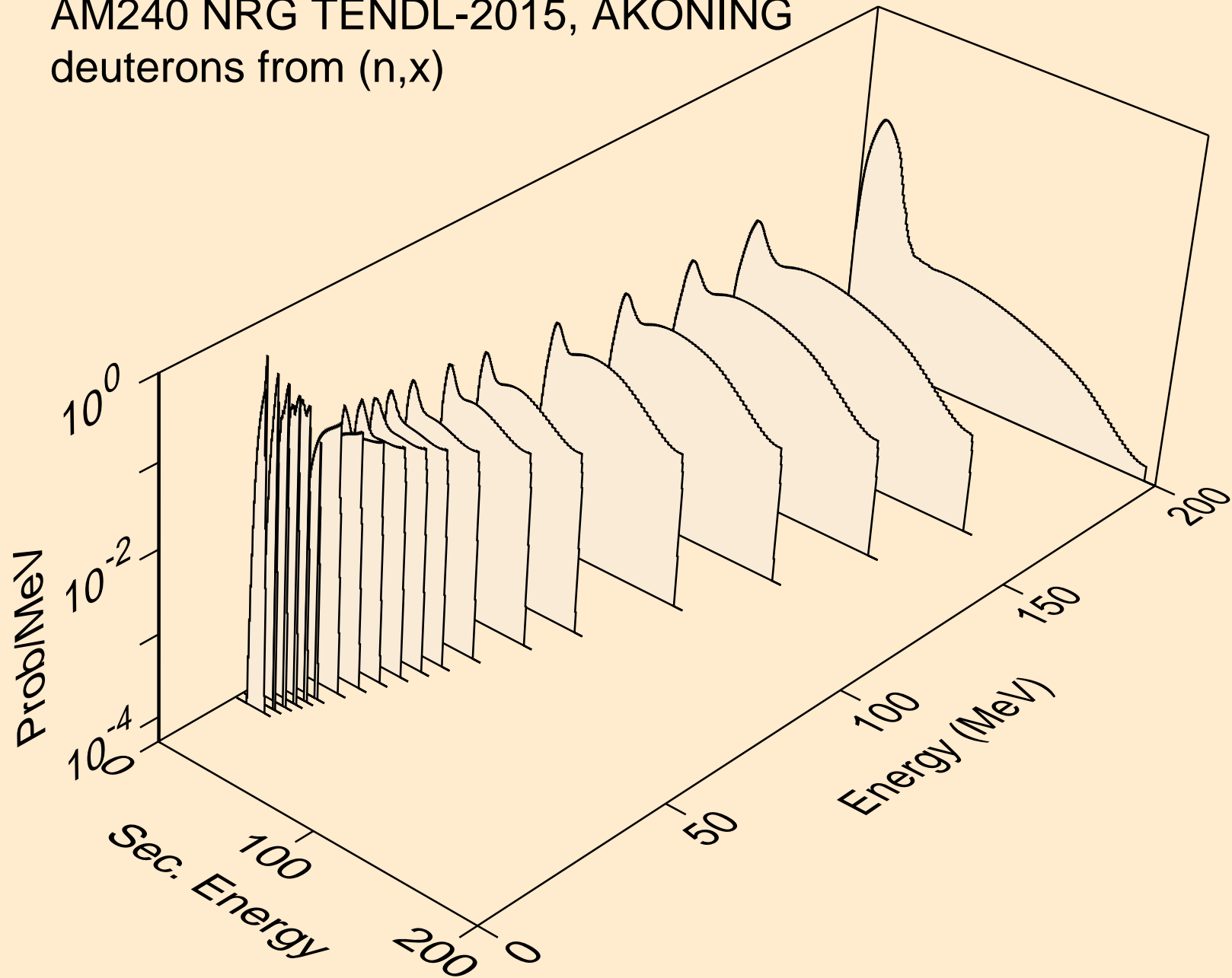
AM240 NRG TENDL-2015, AKONING
protons from (n,2p)



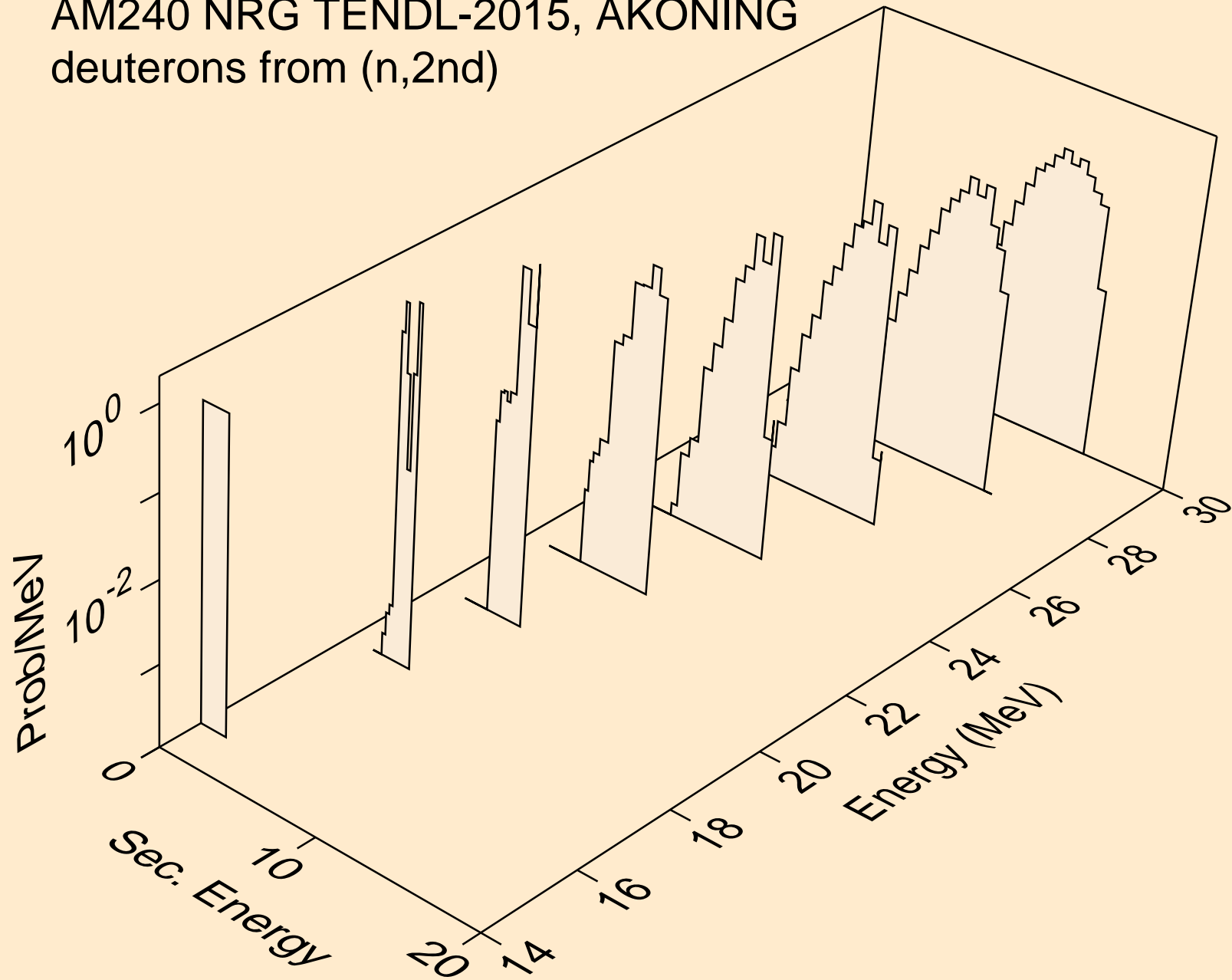
AM240 NRG TENDL-2015, AKONING
protons from (n,pa)



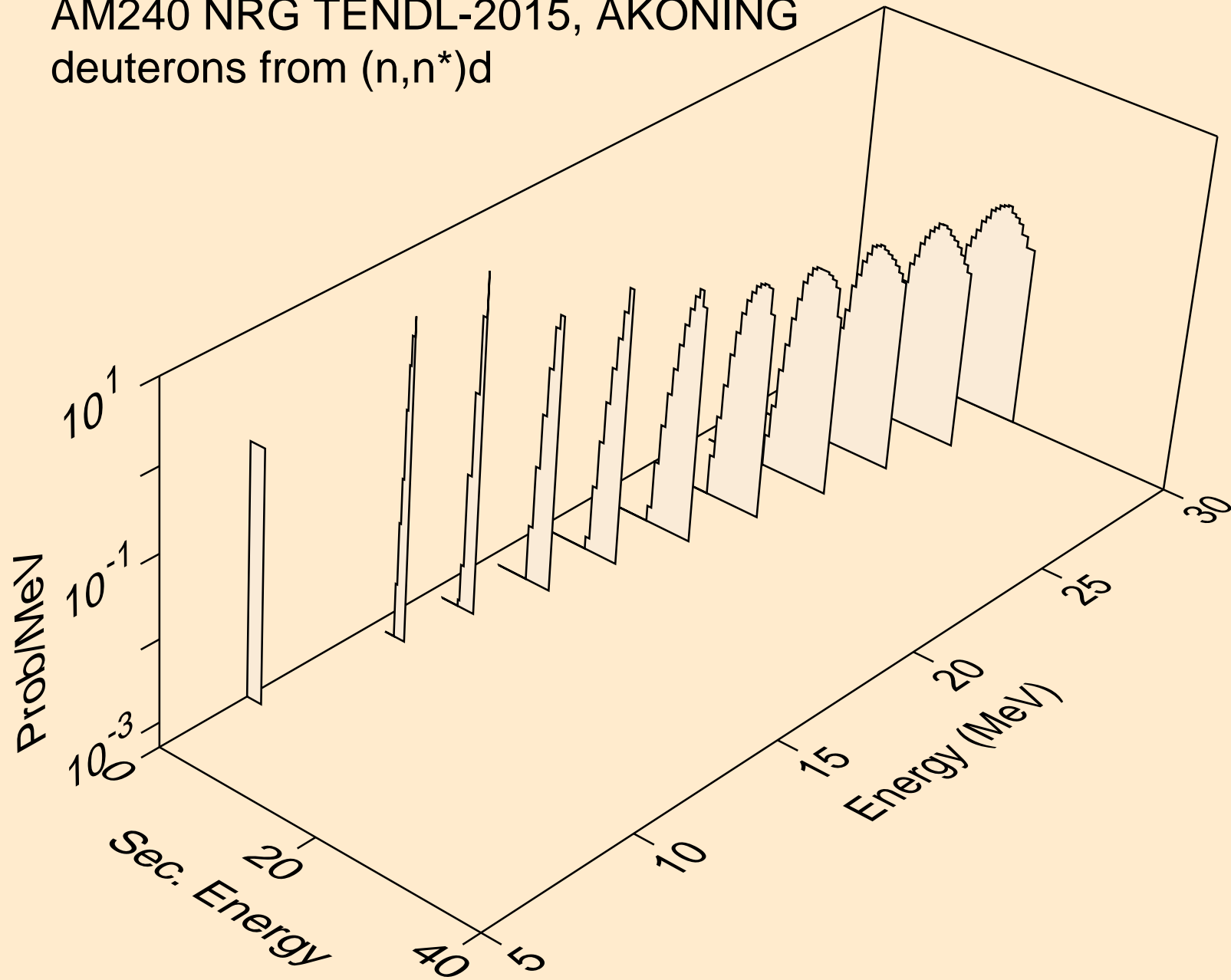
AM240 NRG TENDL-2015, AKONING
deuterons from (n,x)



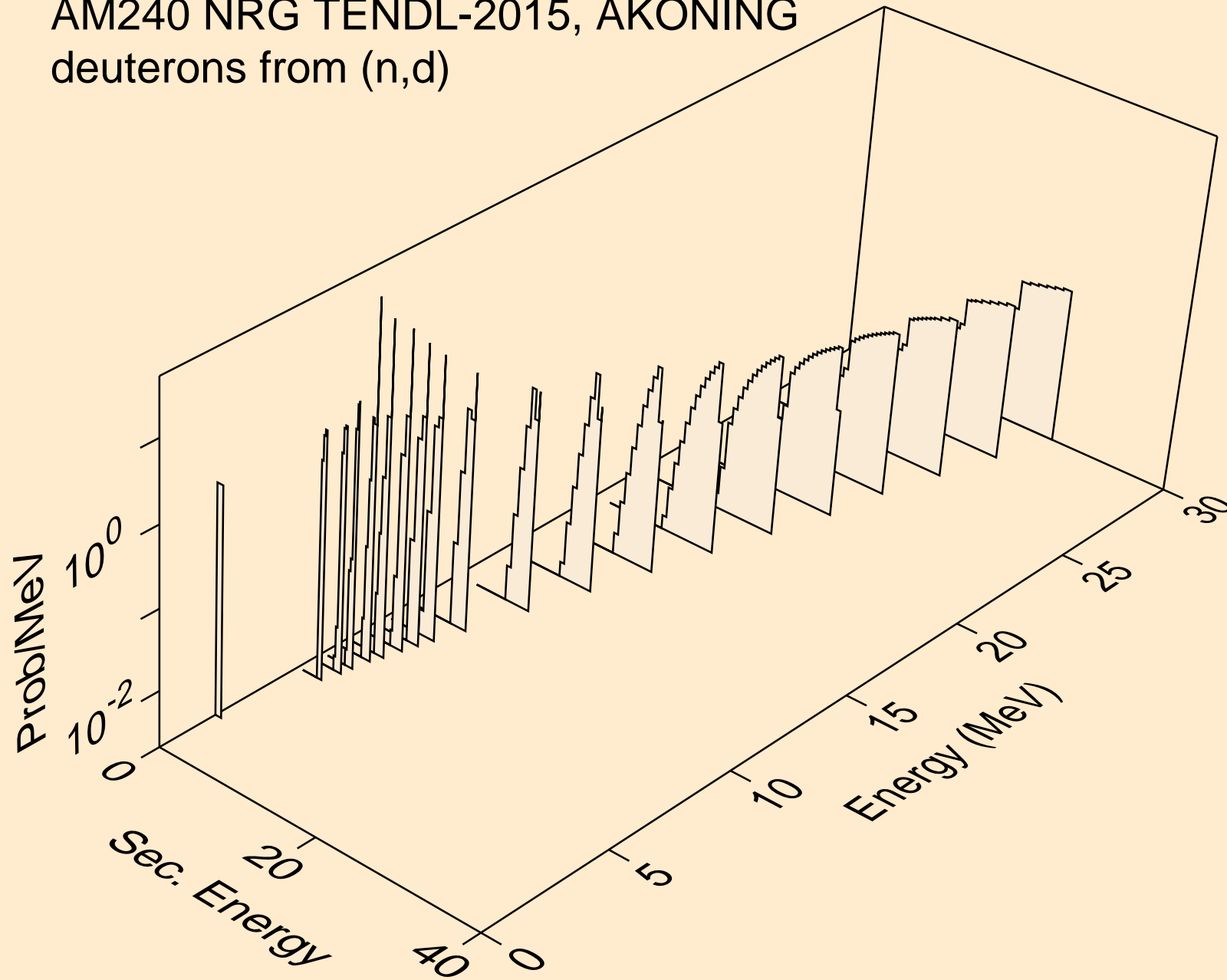
AM240 NRG TENDL-2015, AKONING
deuterons from (n,2nd)



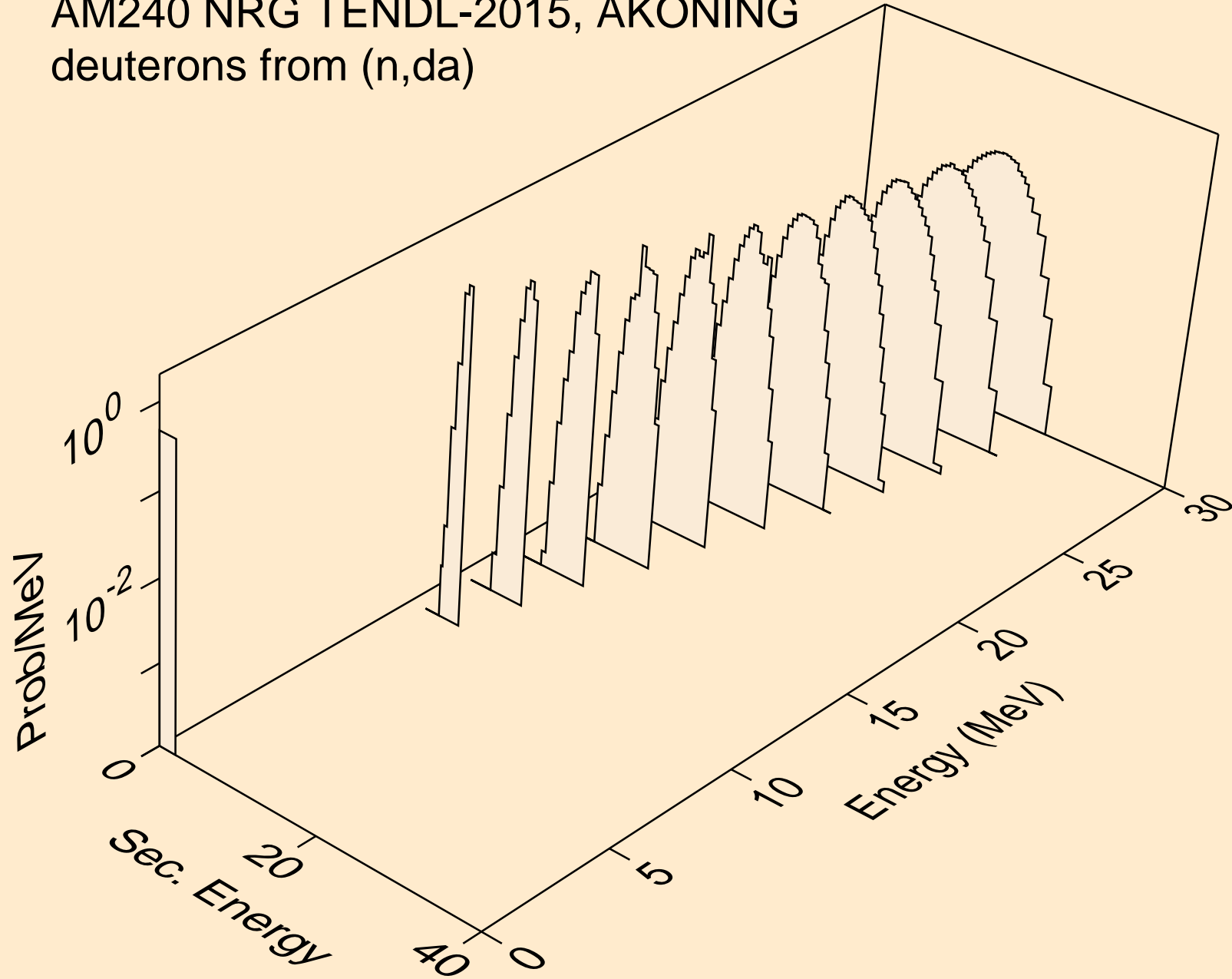
AM240 NRG TENDL-2015, AKONING
deuterons from (n,n*)d



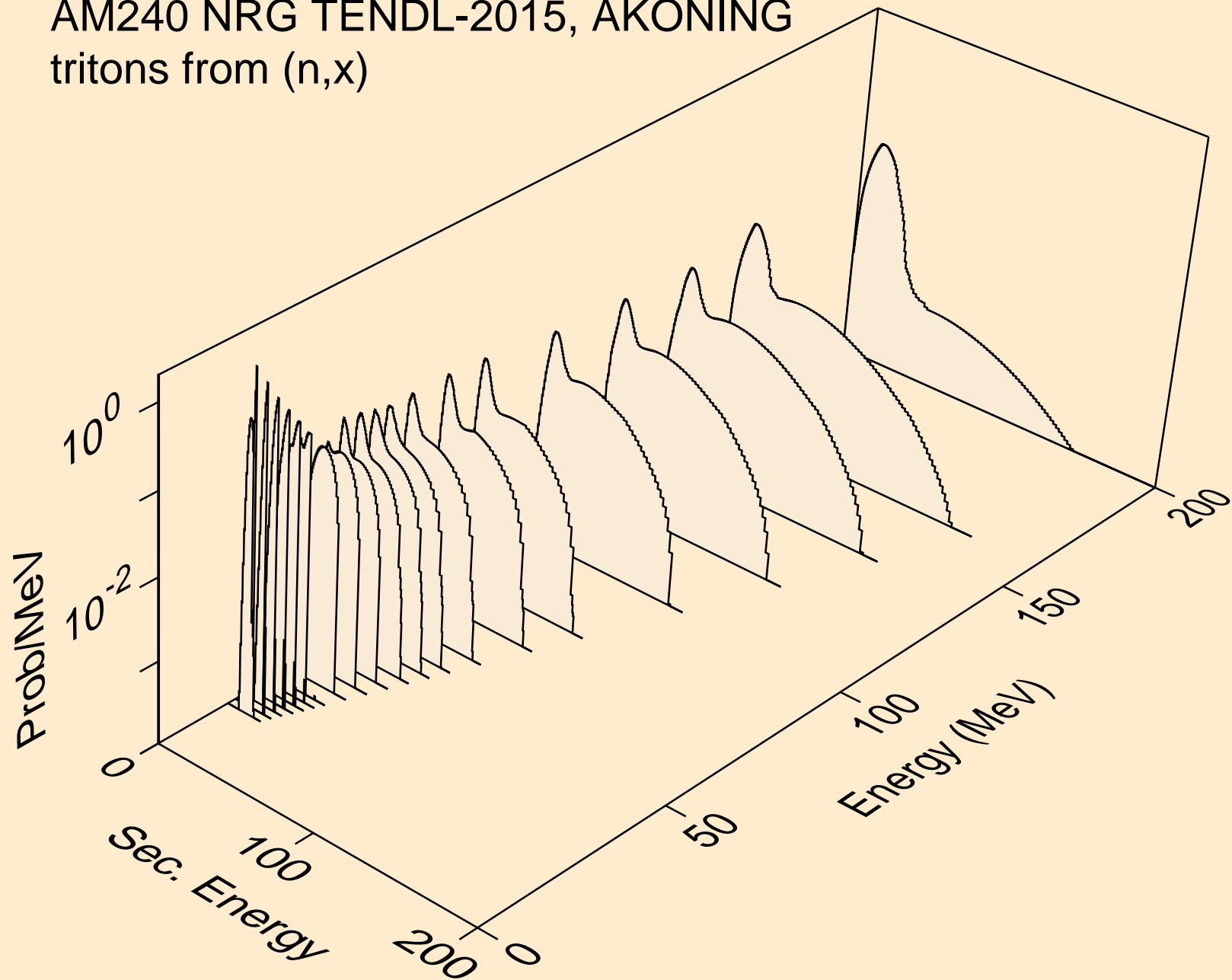
AM240 NRG TENDL-2015, AKONING
deuterons from (n,d)



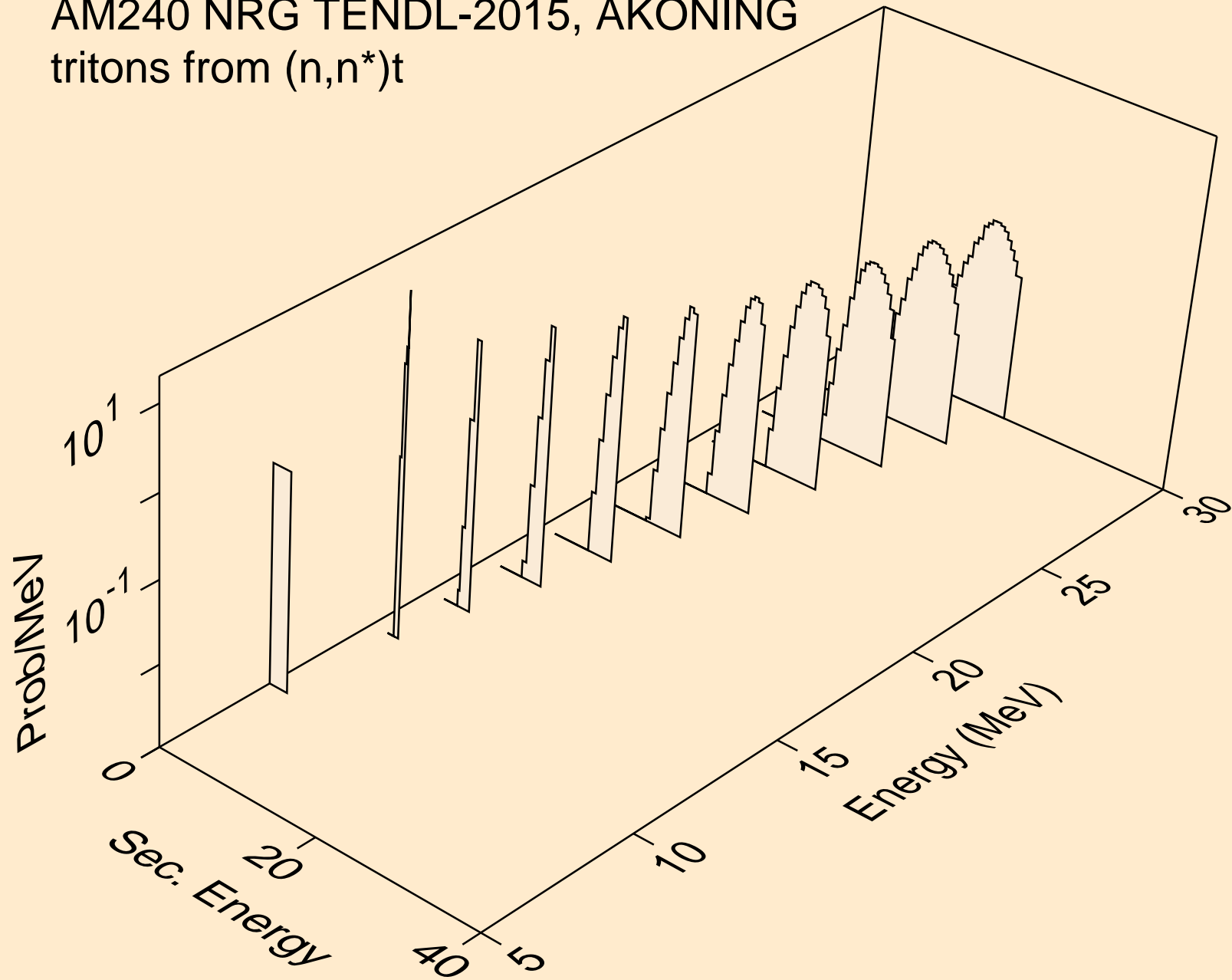
AM240 NRG TENDL-2015, AKONING
deuterons from (n,da)



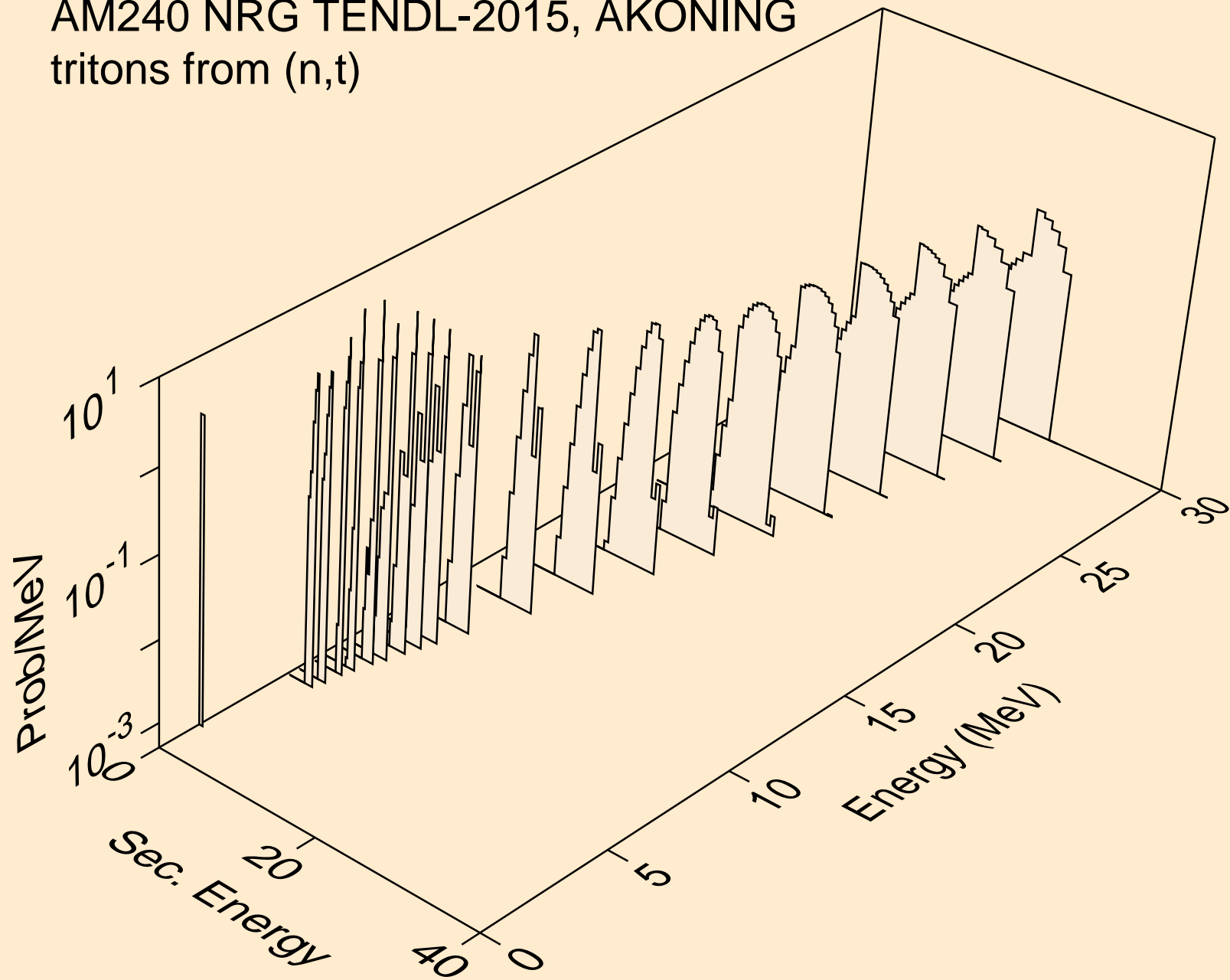
AM240 NRG TENDL-2015, AKONING
tritons from (n,x)



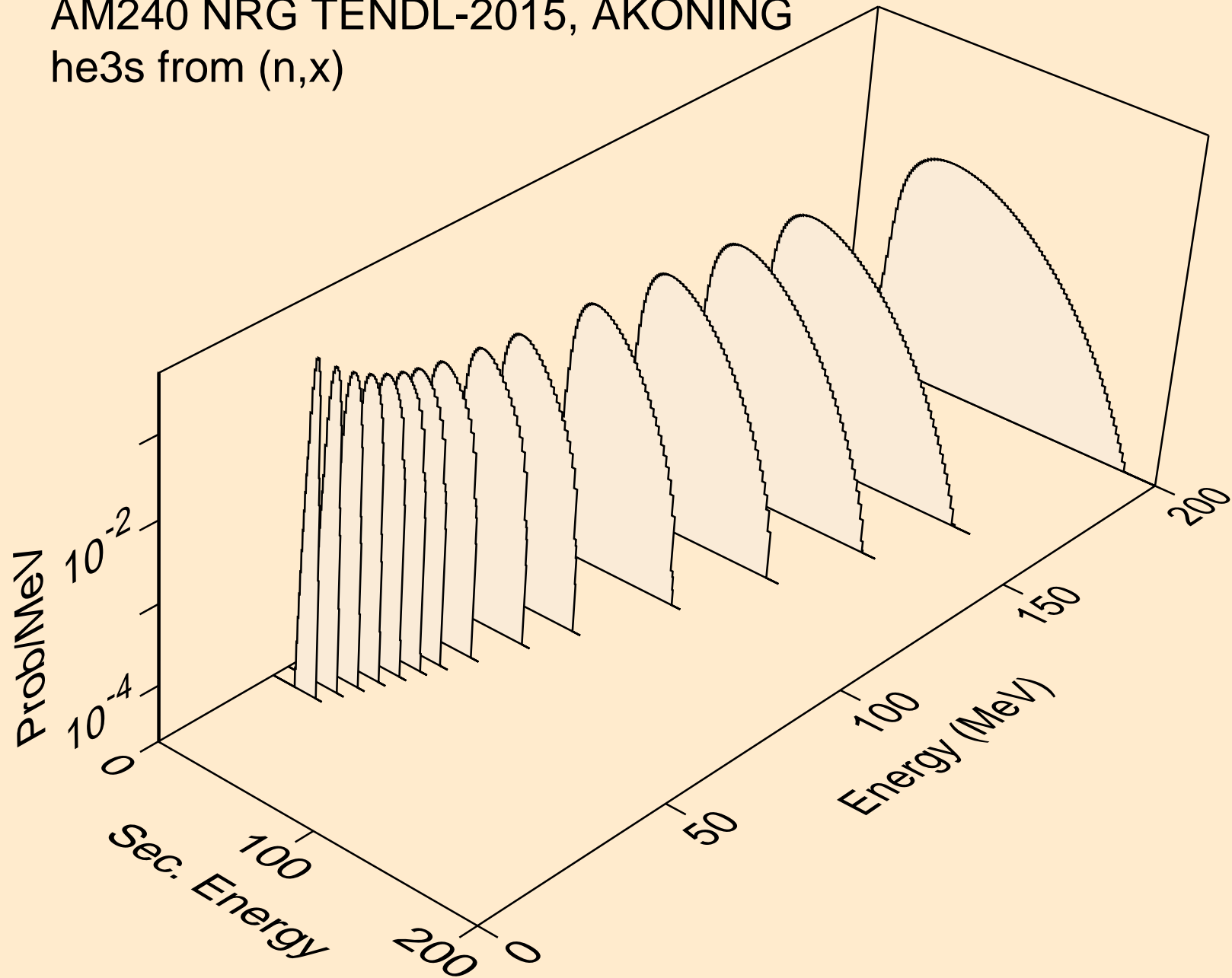
AM240 NRG TENDL-2015, AKONING
tritons from (n,n*)t



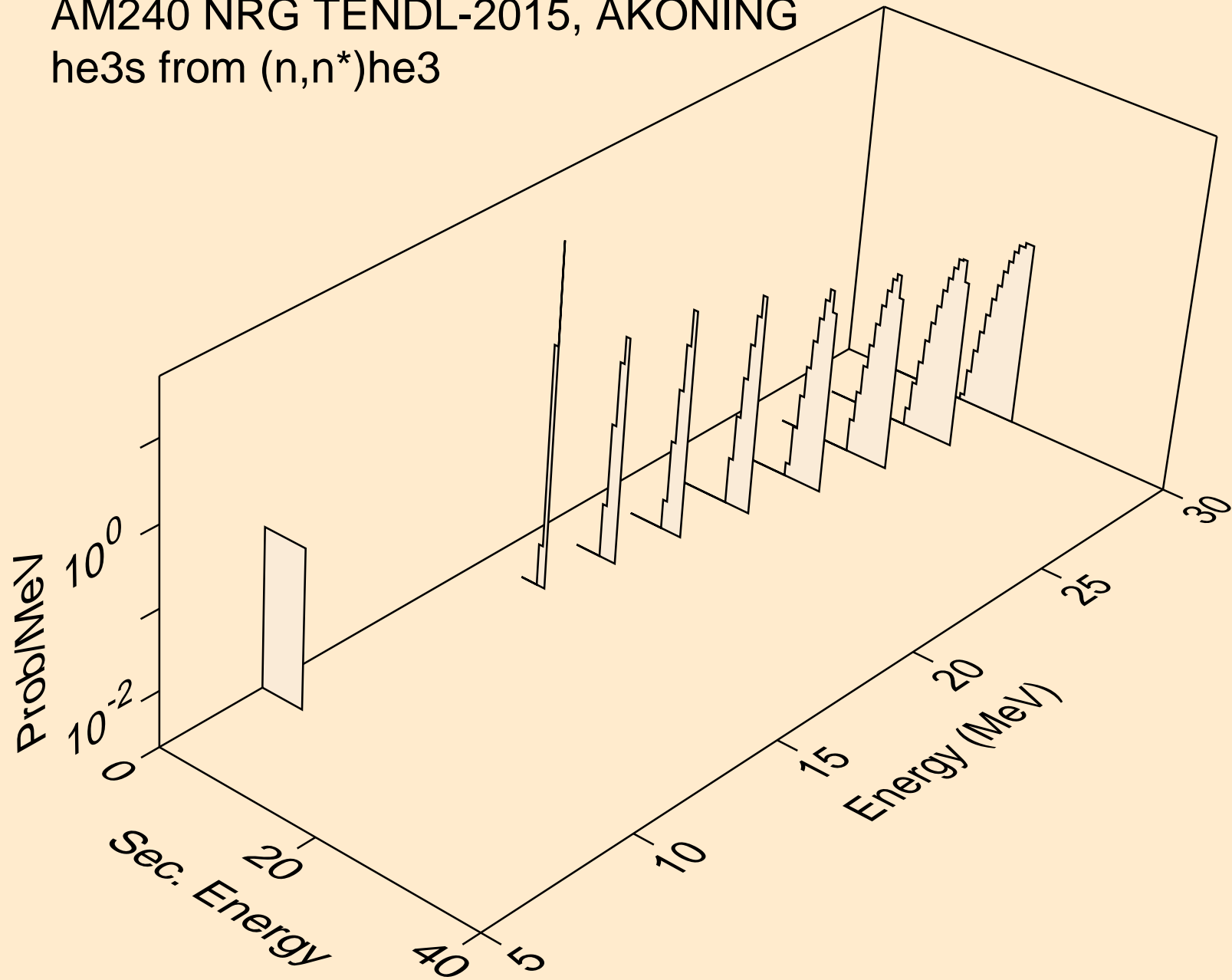
AM240 NRG TENDL-2015, AKONING
tritons from (n,t)



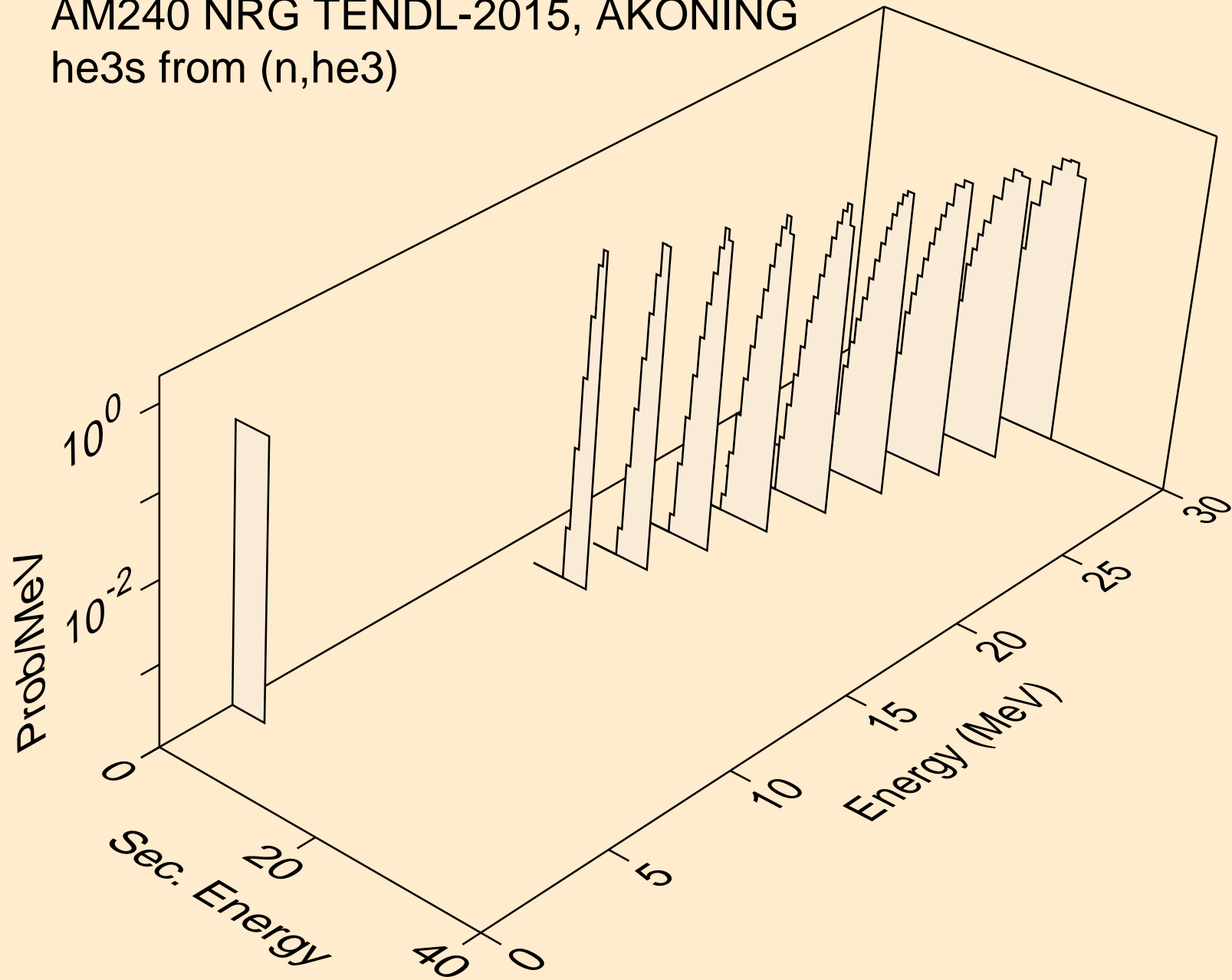
AM240 NRG TENDL-2015, AKONING
he3s from (n,x)



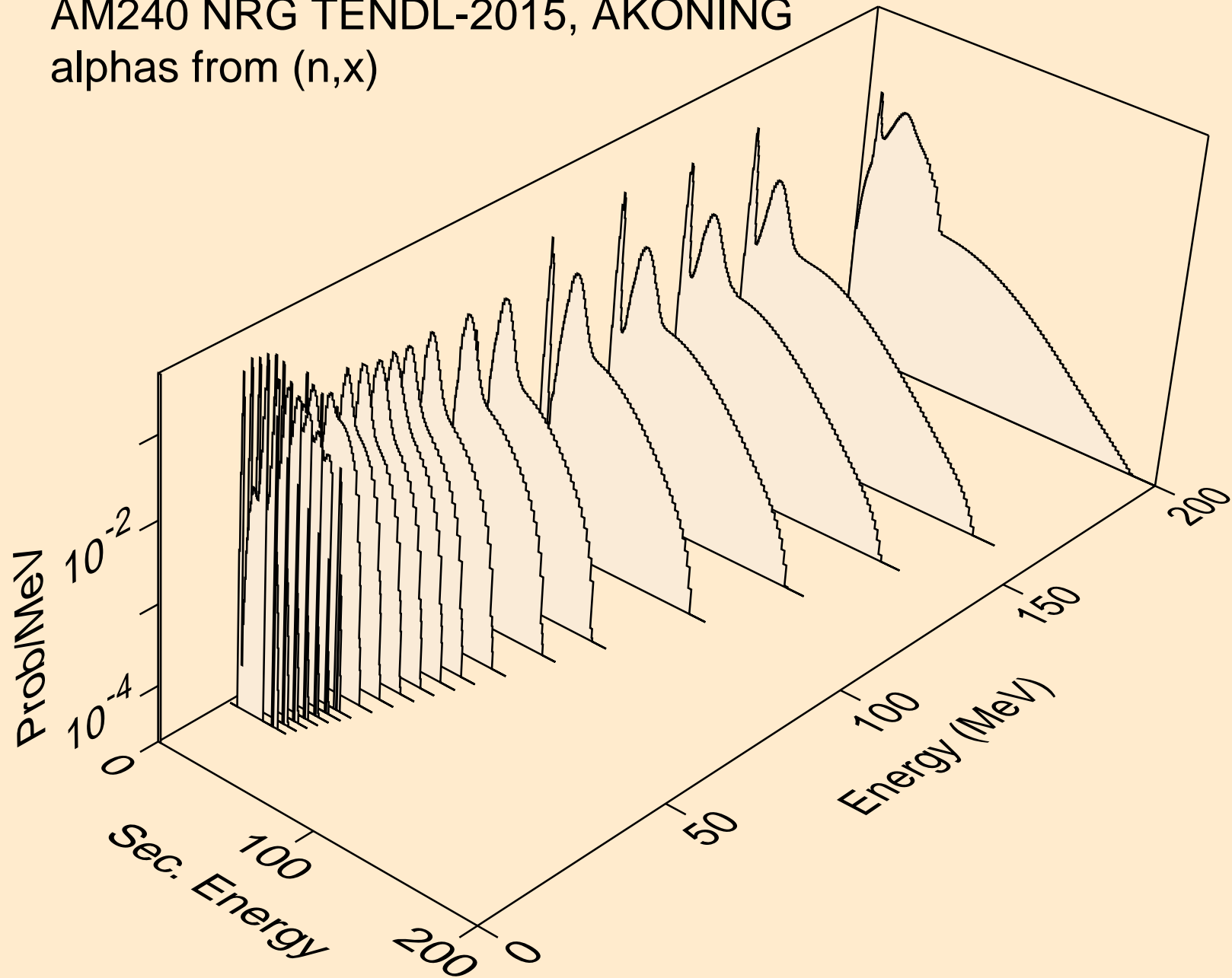
AM240 NRG TENDL-2015, AKONING
he3s from (n,n*)he3



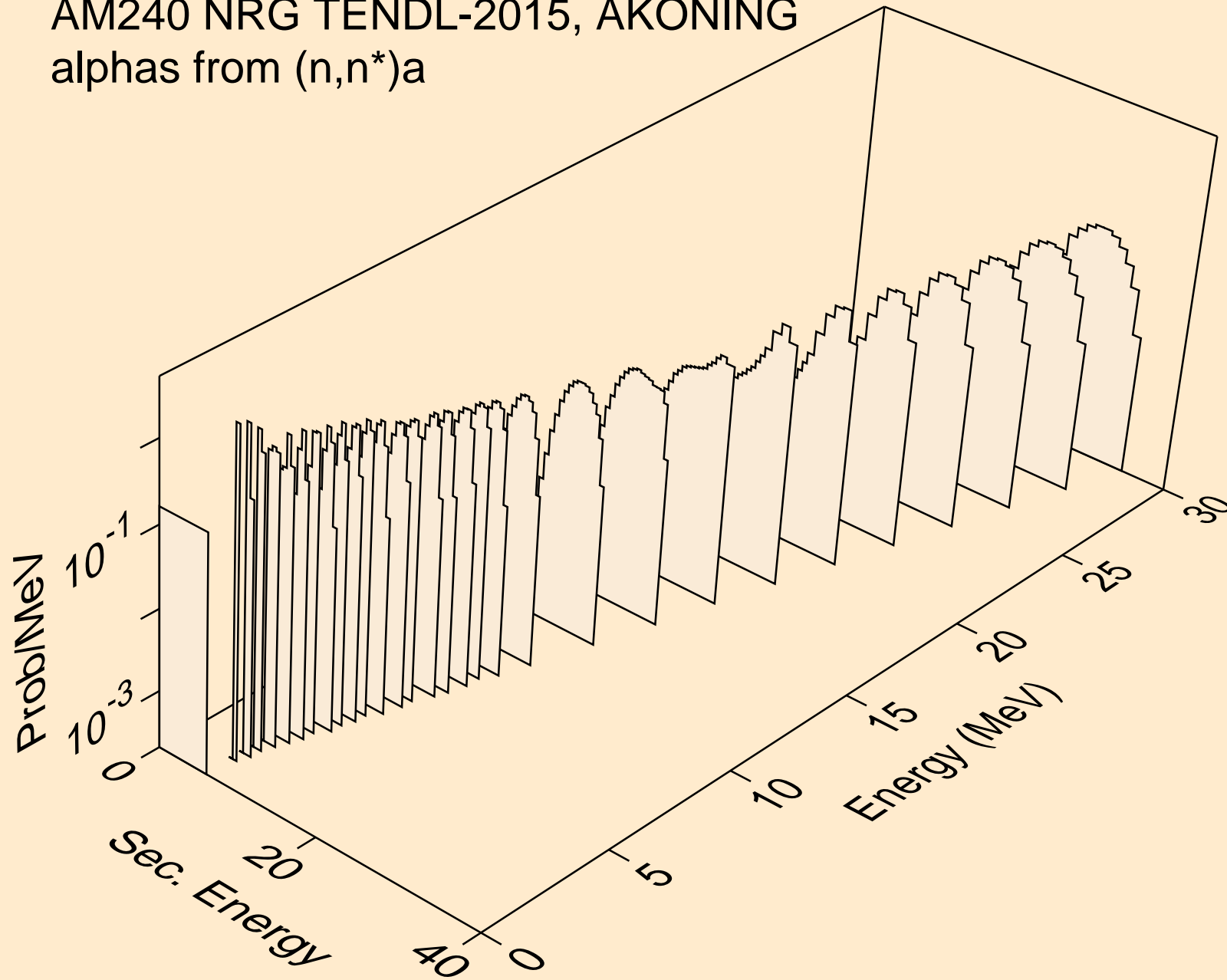
AM240 NRG TENDL-2015, AKONING
he3s from (n,he3)



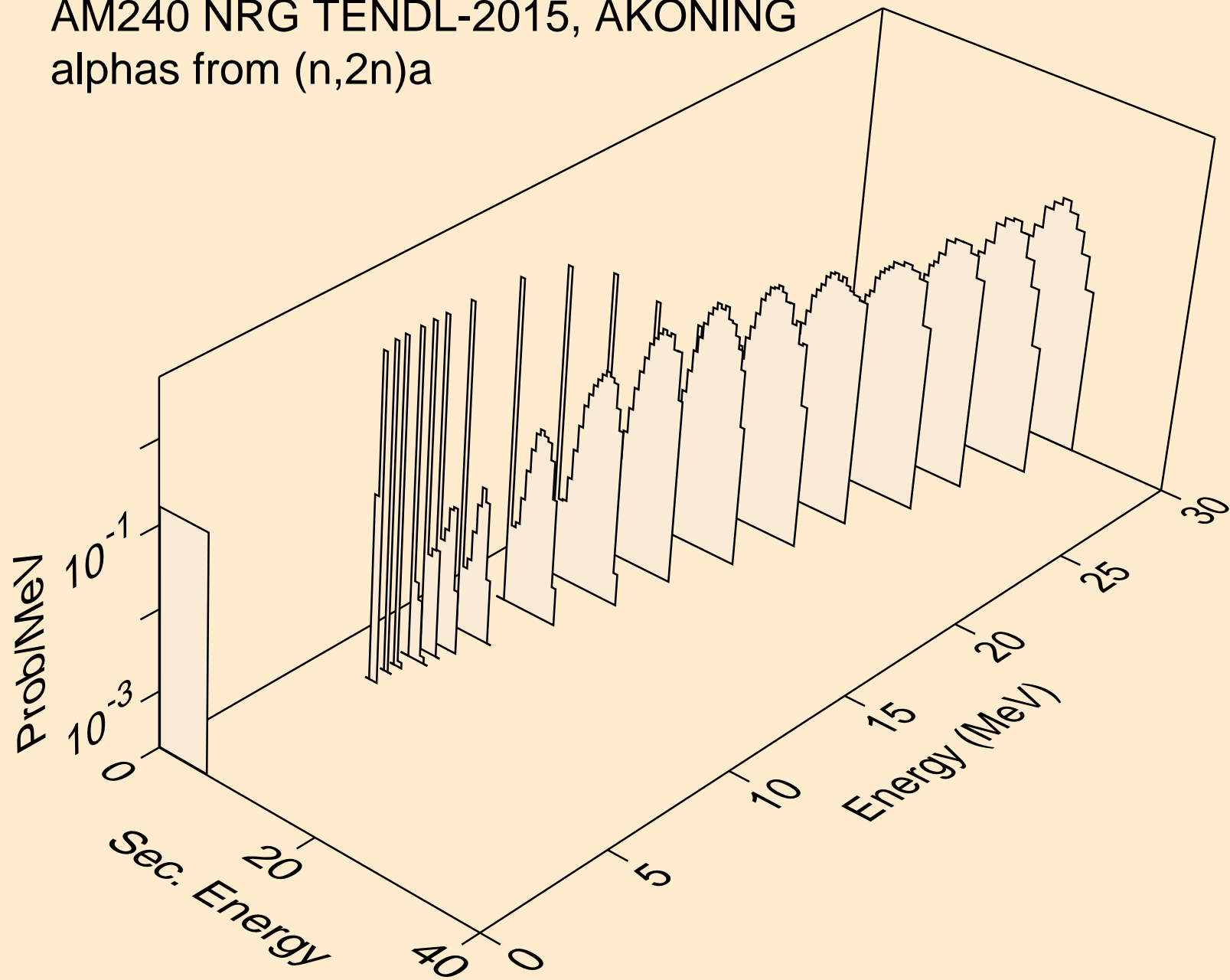
AM240 NRG TENDL-2015, AKONING
alphas from (n,x)



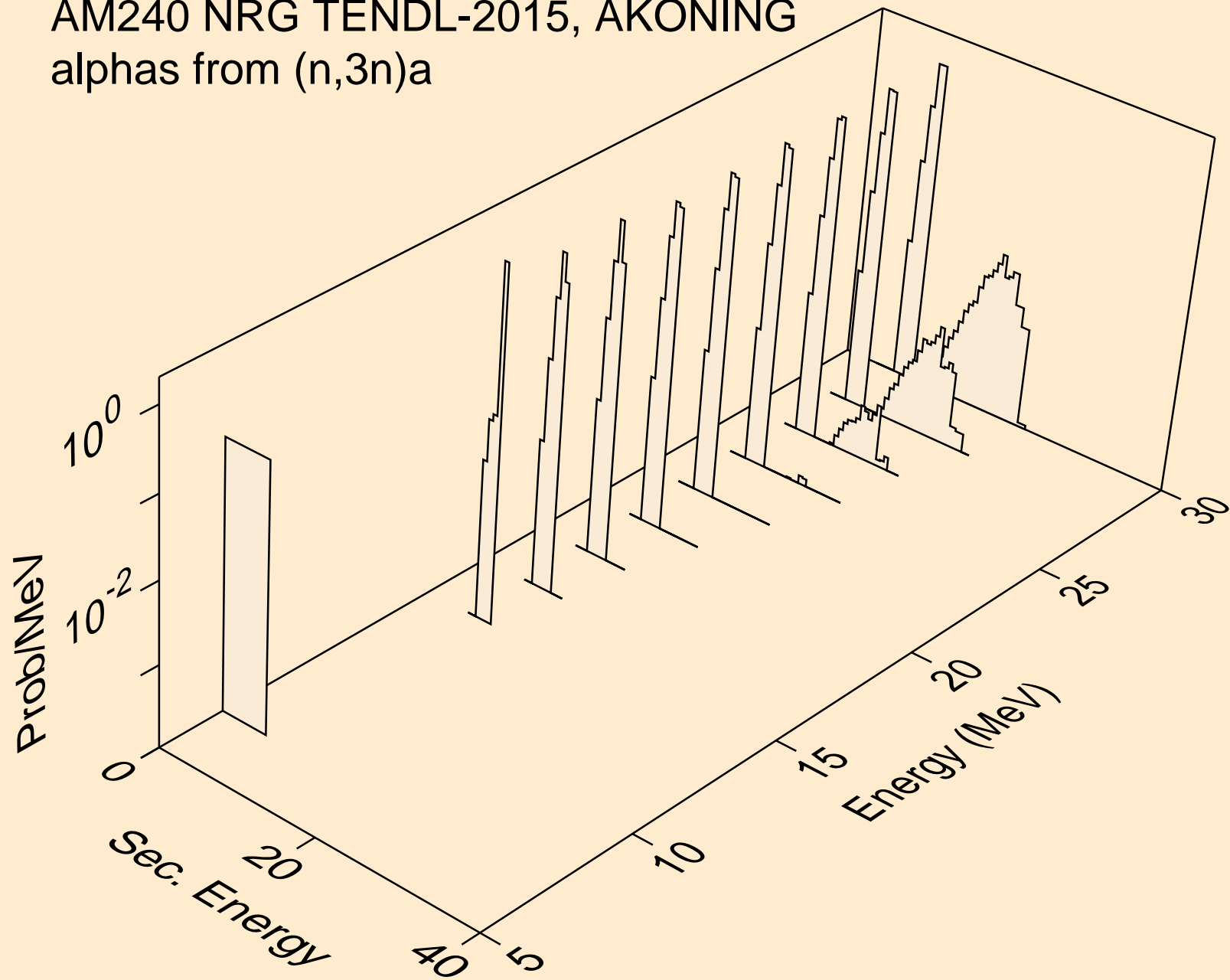
AM240 NRG TENDL-2015, AKONING
alphas from (n,n*)a



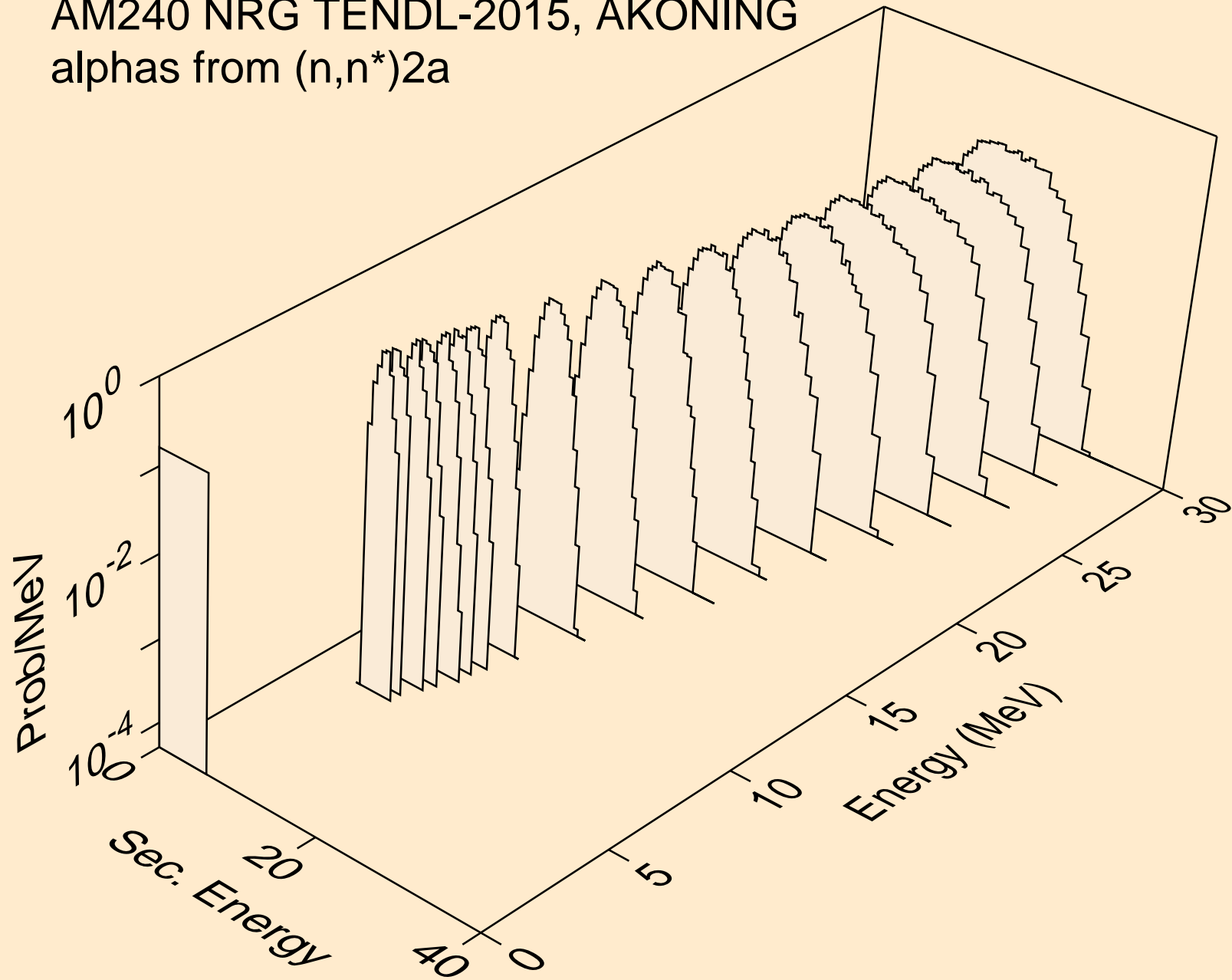
AM240 NRG TENDL-2015, AKONING
alphas from (n,2n)a



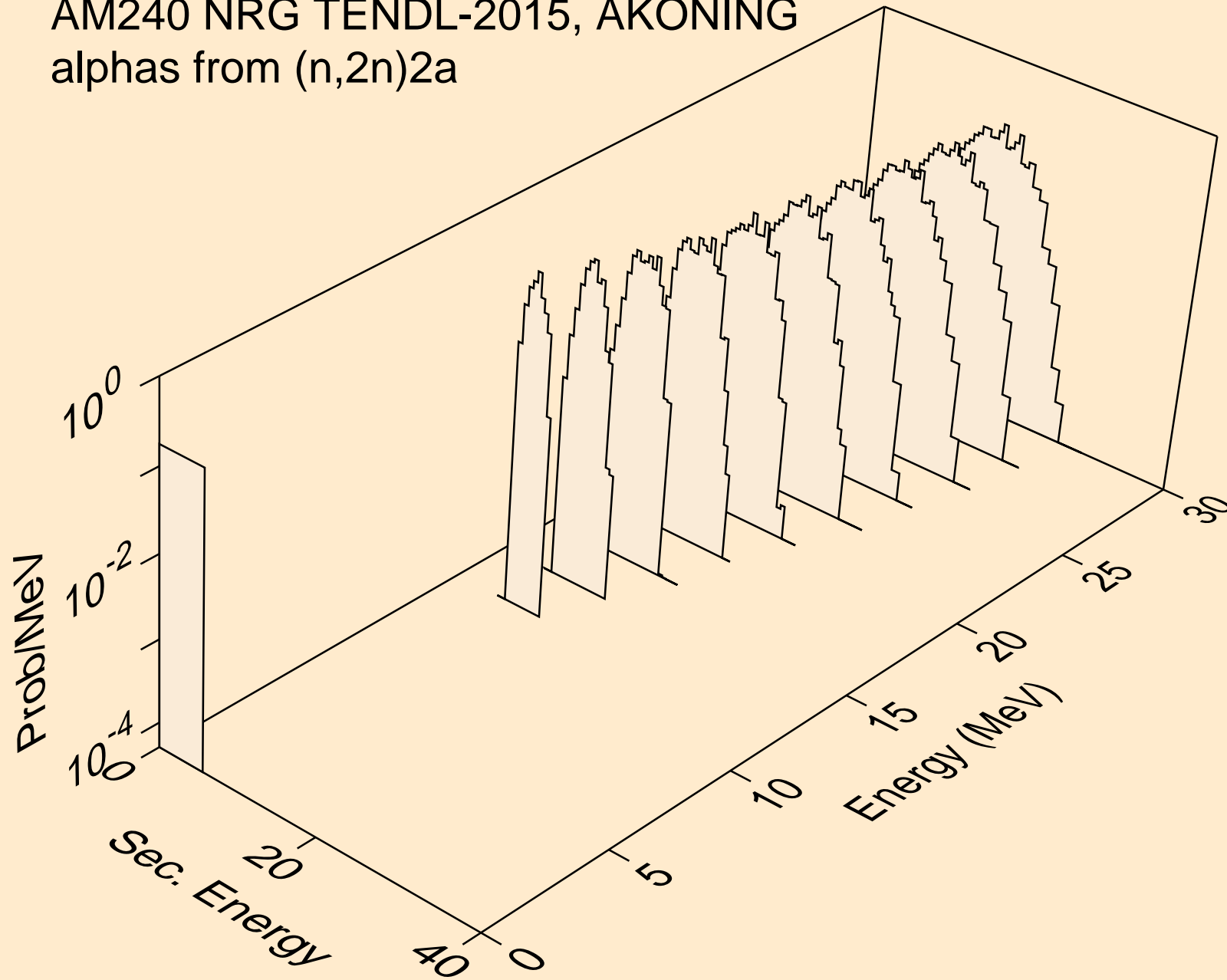
AM240 NRG TENDL-2015, AKONING
alphas from (n,3n)a



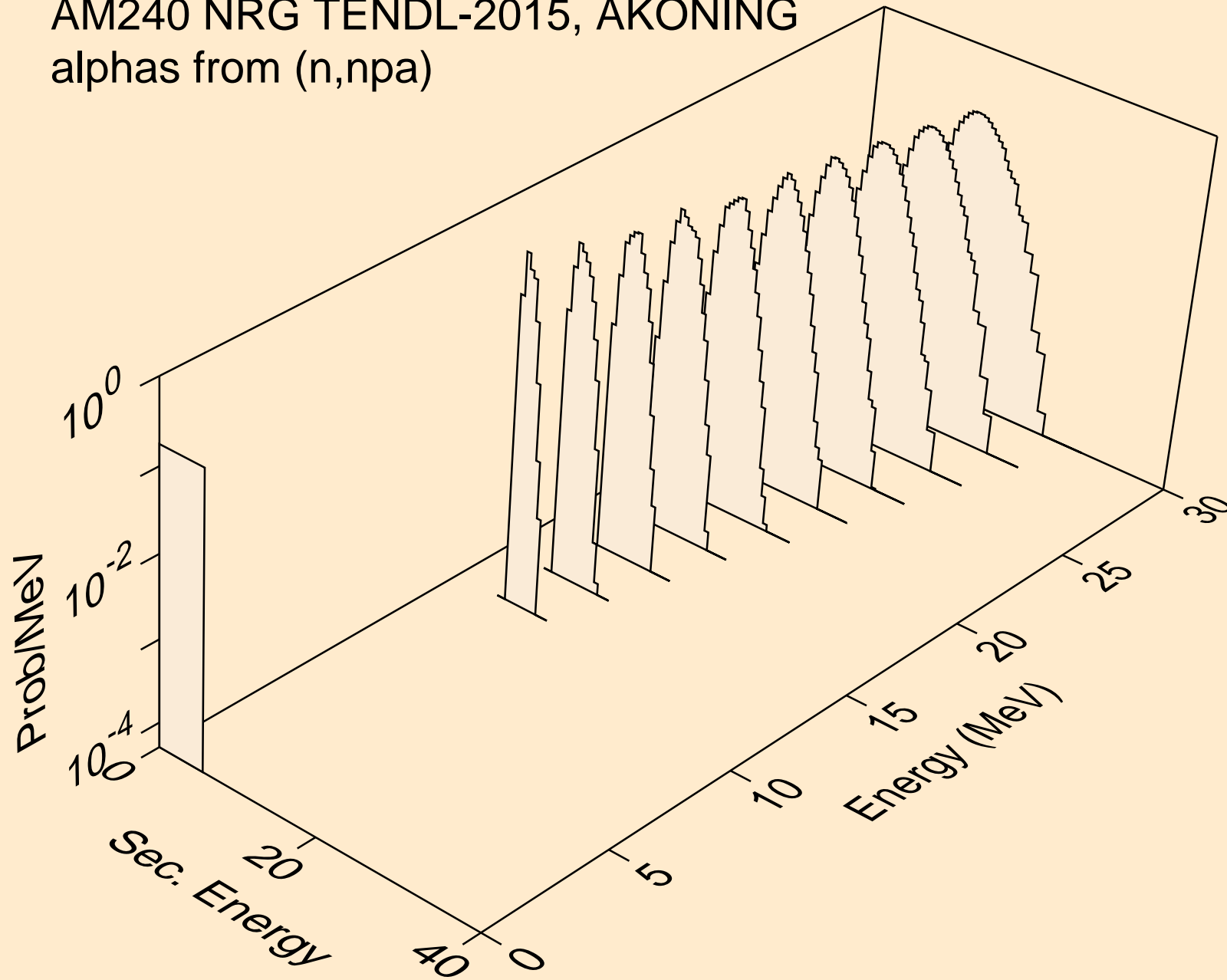
AM240 NRG TENDL-2015, AKONING
alphas from (n,n*)2a



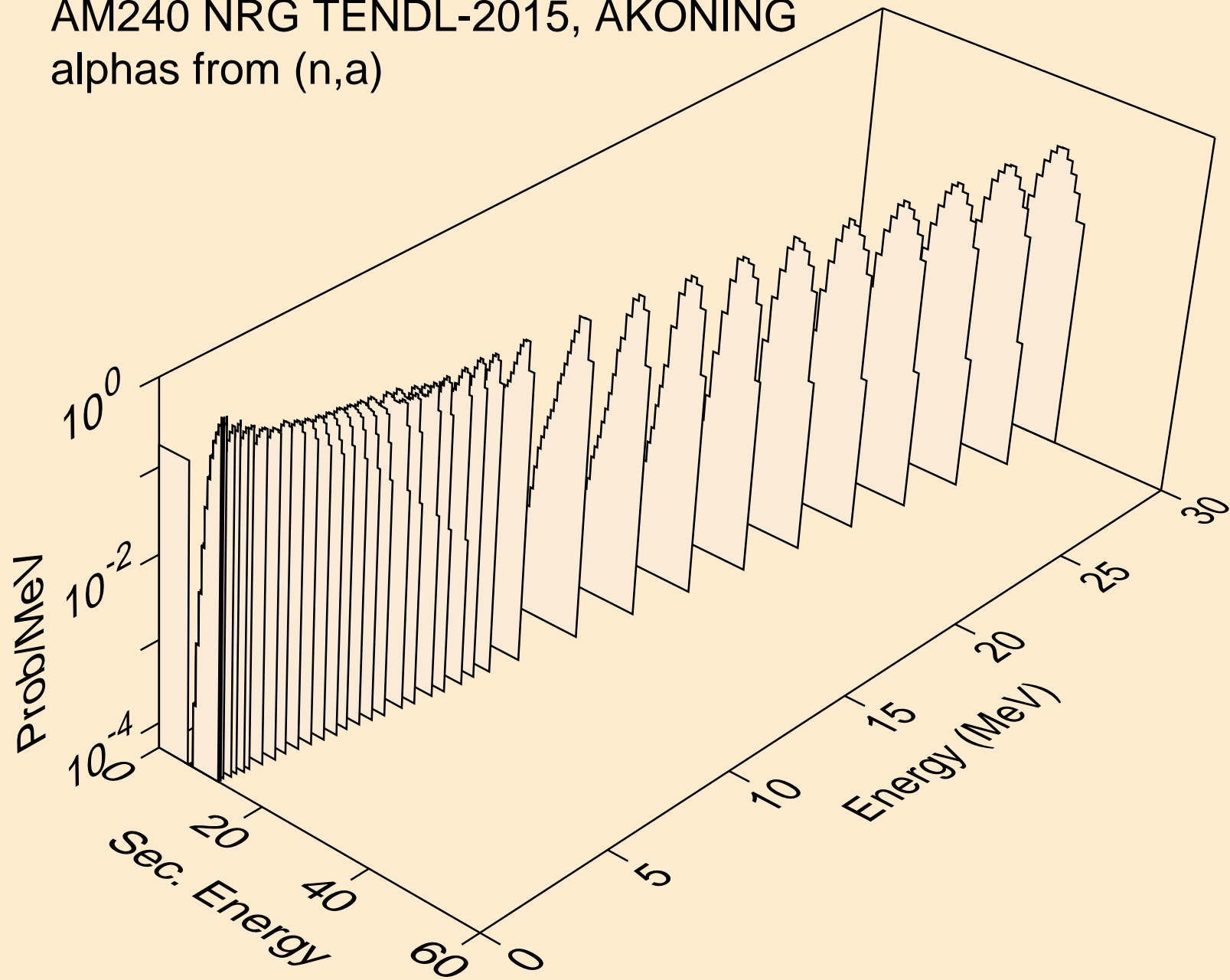
AM240 NRG TENDL-2015, AKONING
alphas from (n,2n)2a



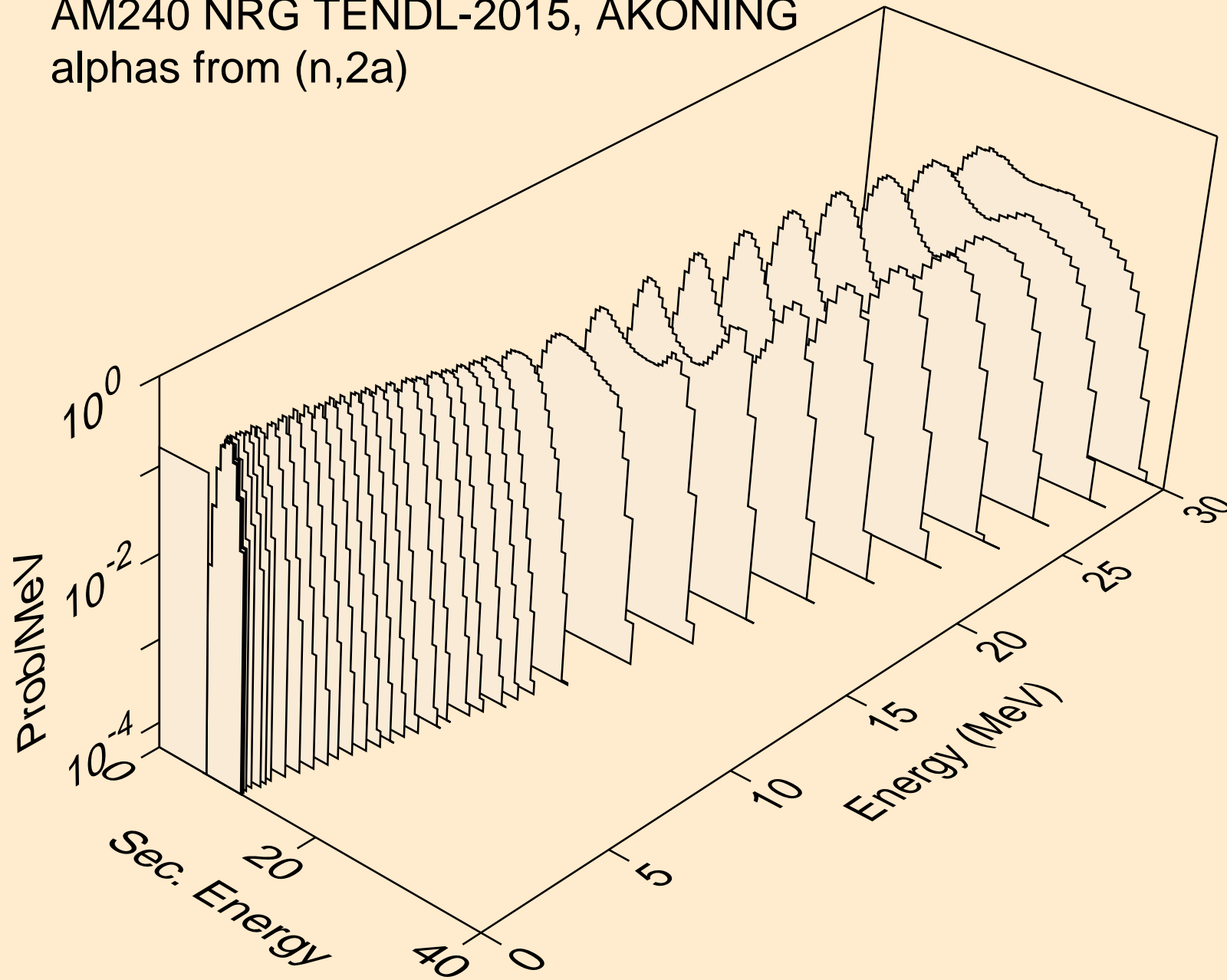
AM240 NRG TENDL-2015, AKONING
alphas from (n,npa)



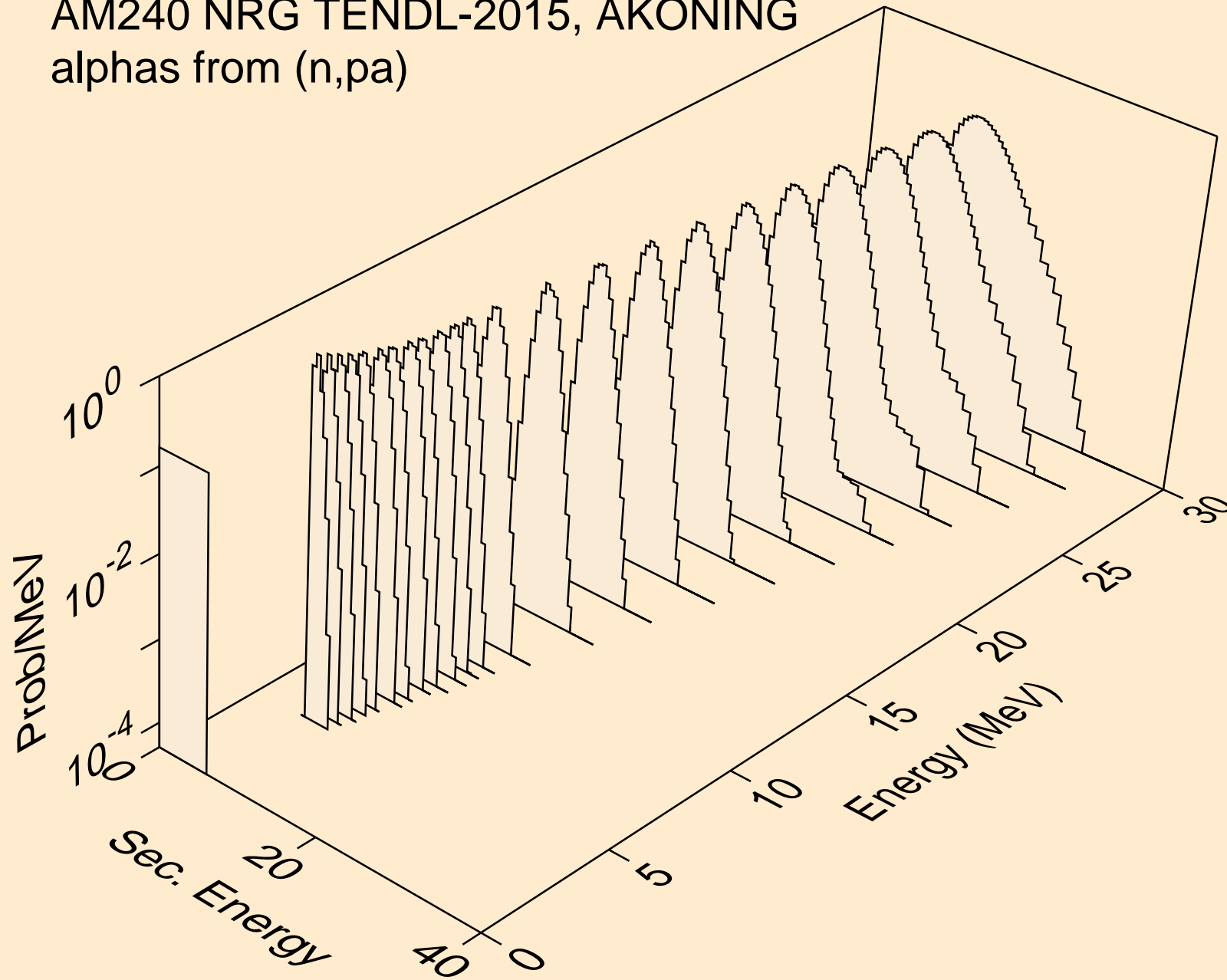
AM240 NRG TENDL-2015, AKONING
alphas from (n,a)



AM240 NRG TENDL-2015, AKONING
alphas from (n,2a)



AM240 NRG TENDL-2015, AKONING
alphas from (n,pa)



AM240 NRG TENDL-2015, AKONING
alphas from (n,da)

