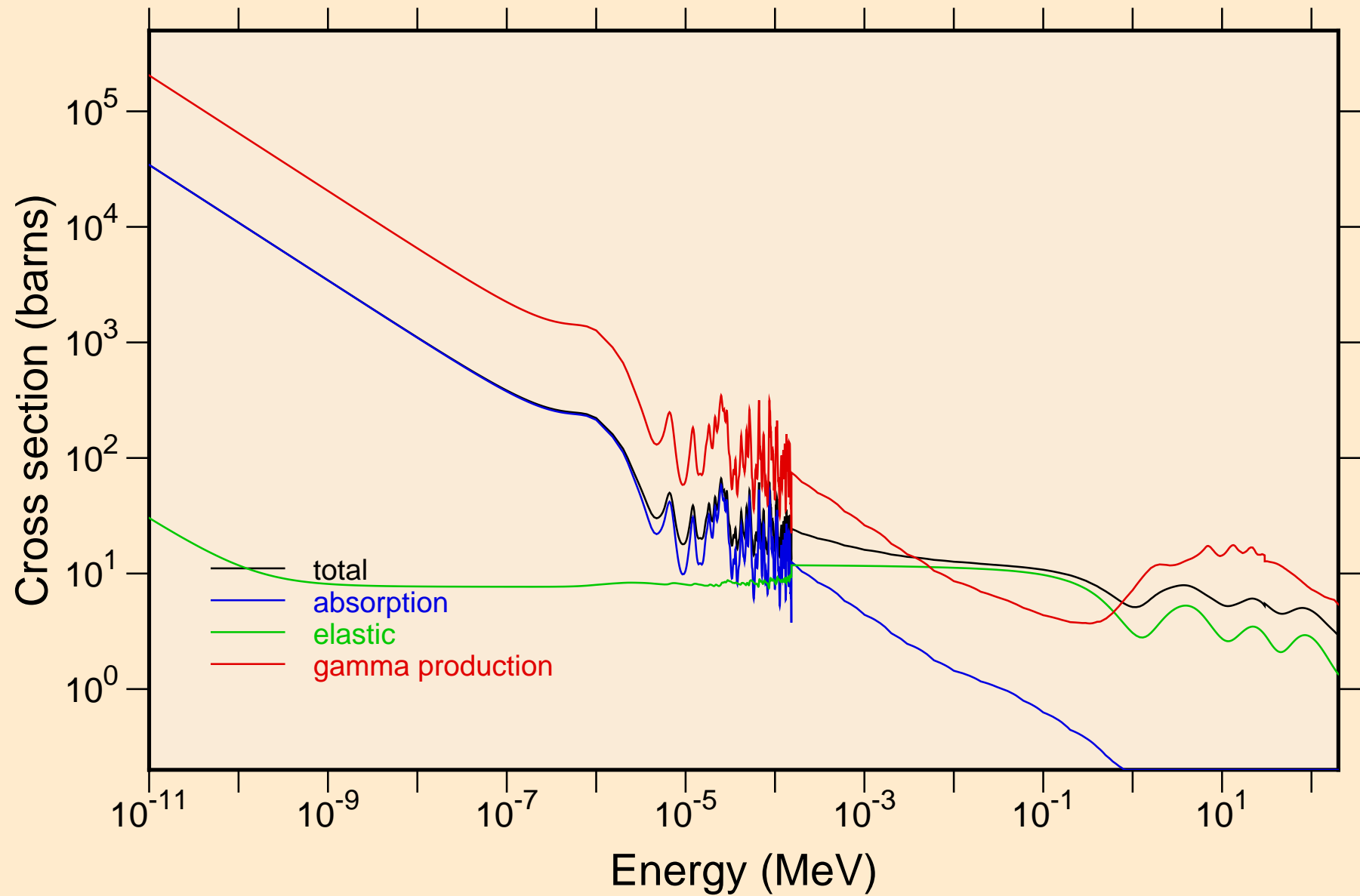


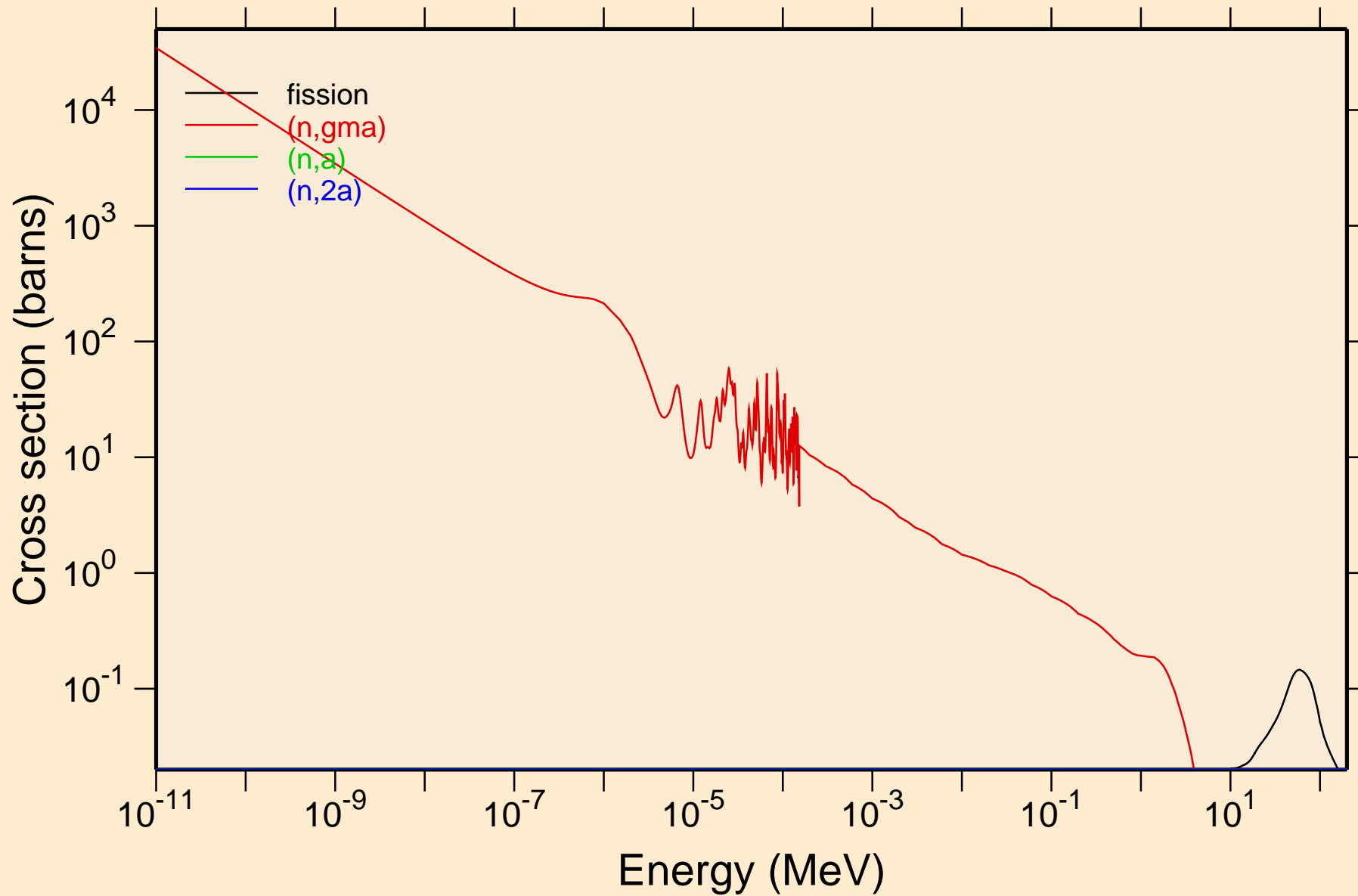
AC227 NRG TENDL-2015, AKONING

Principal cross sections



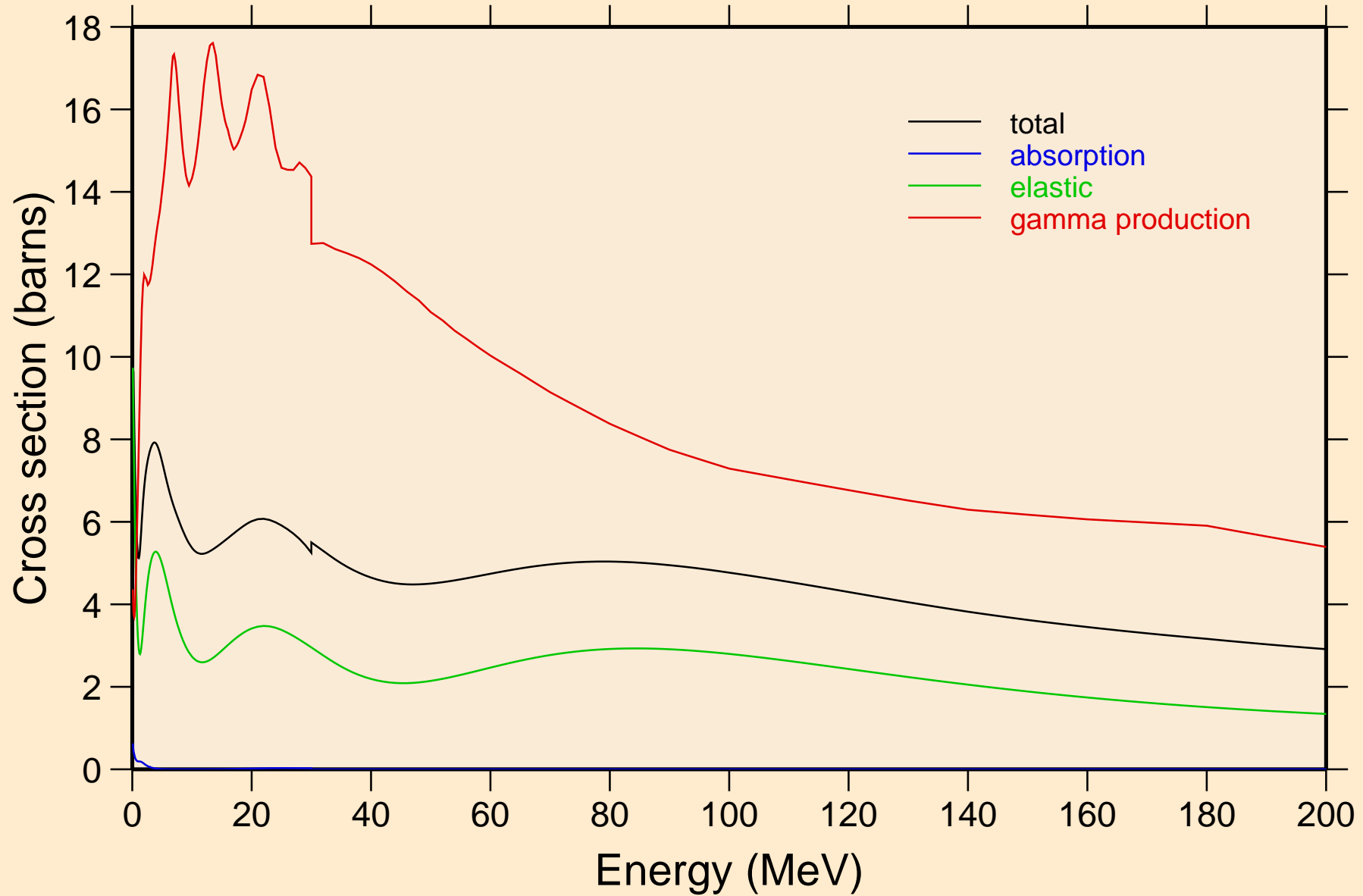
AC227 NRG TENDL-2015, AKONING

Non-threshold reactions



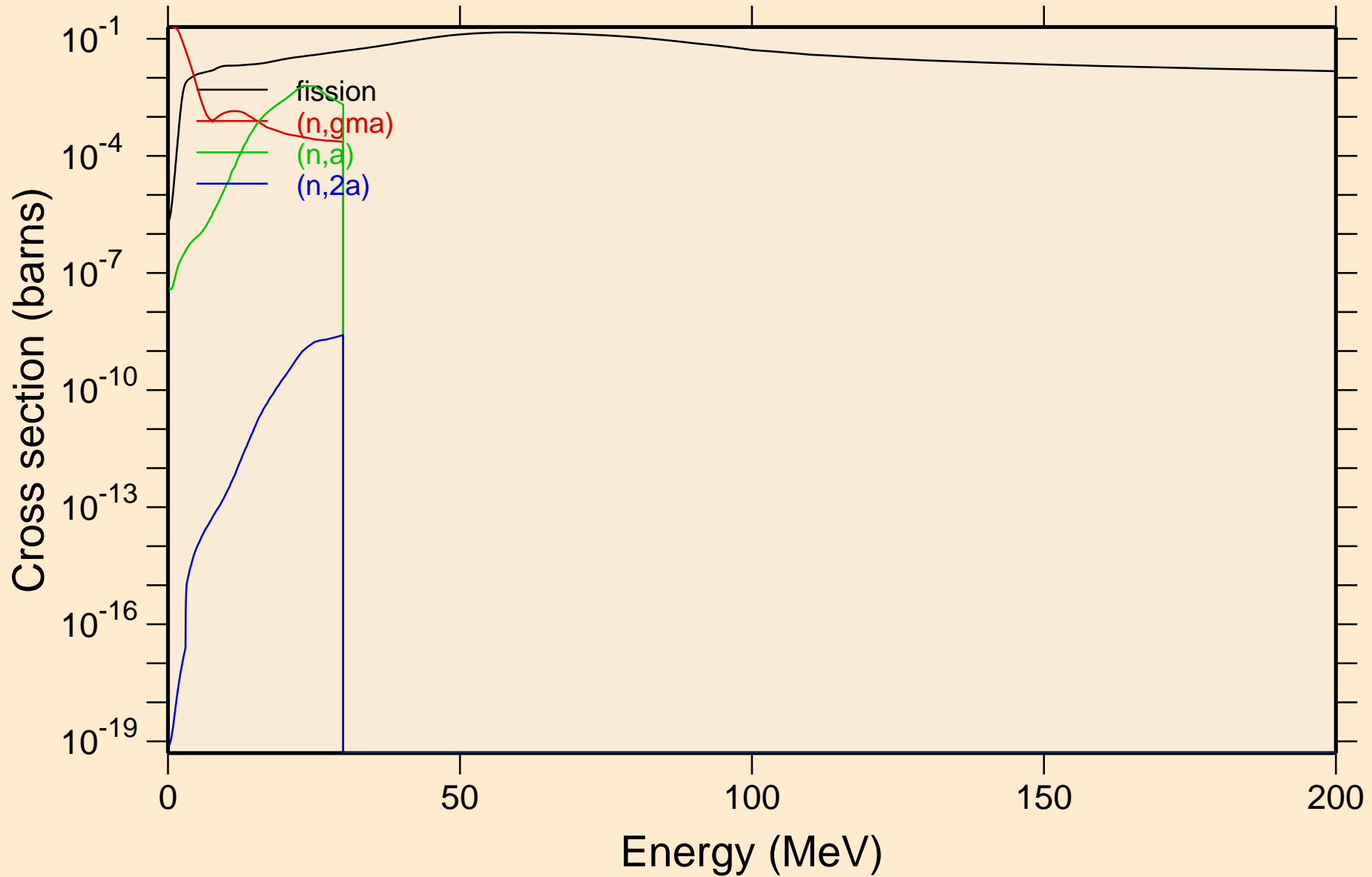
AC227 NRG TENDL-2015, AKONING

Principal cross sections



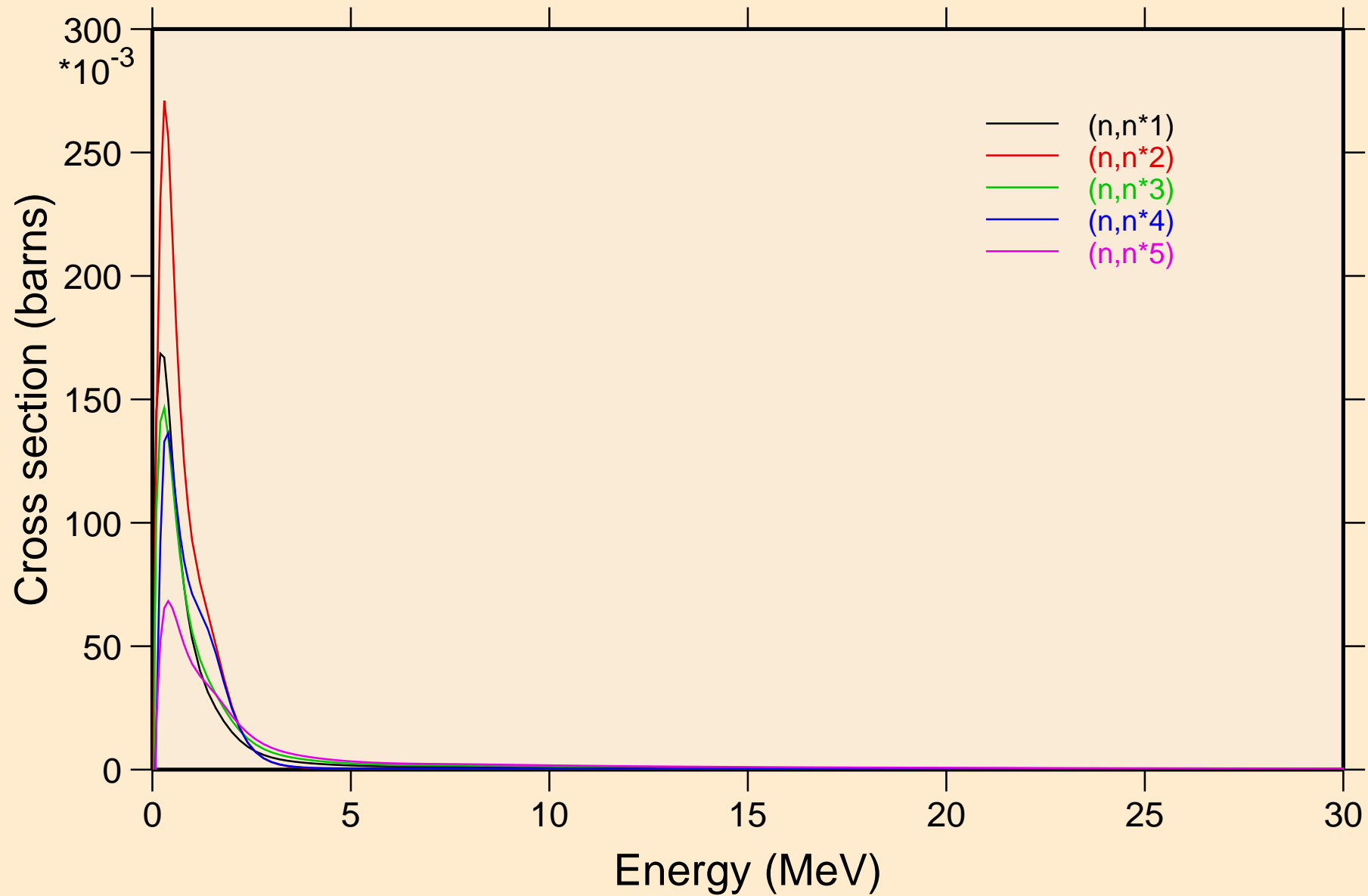
AC227 NRG TENDL-2015, AKONING

Non-threshold reactions



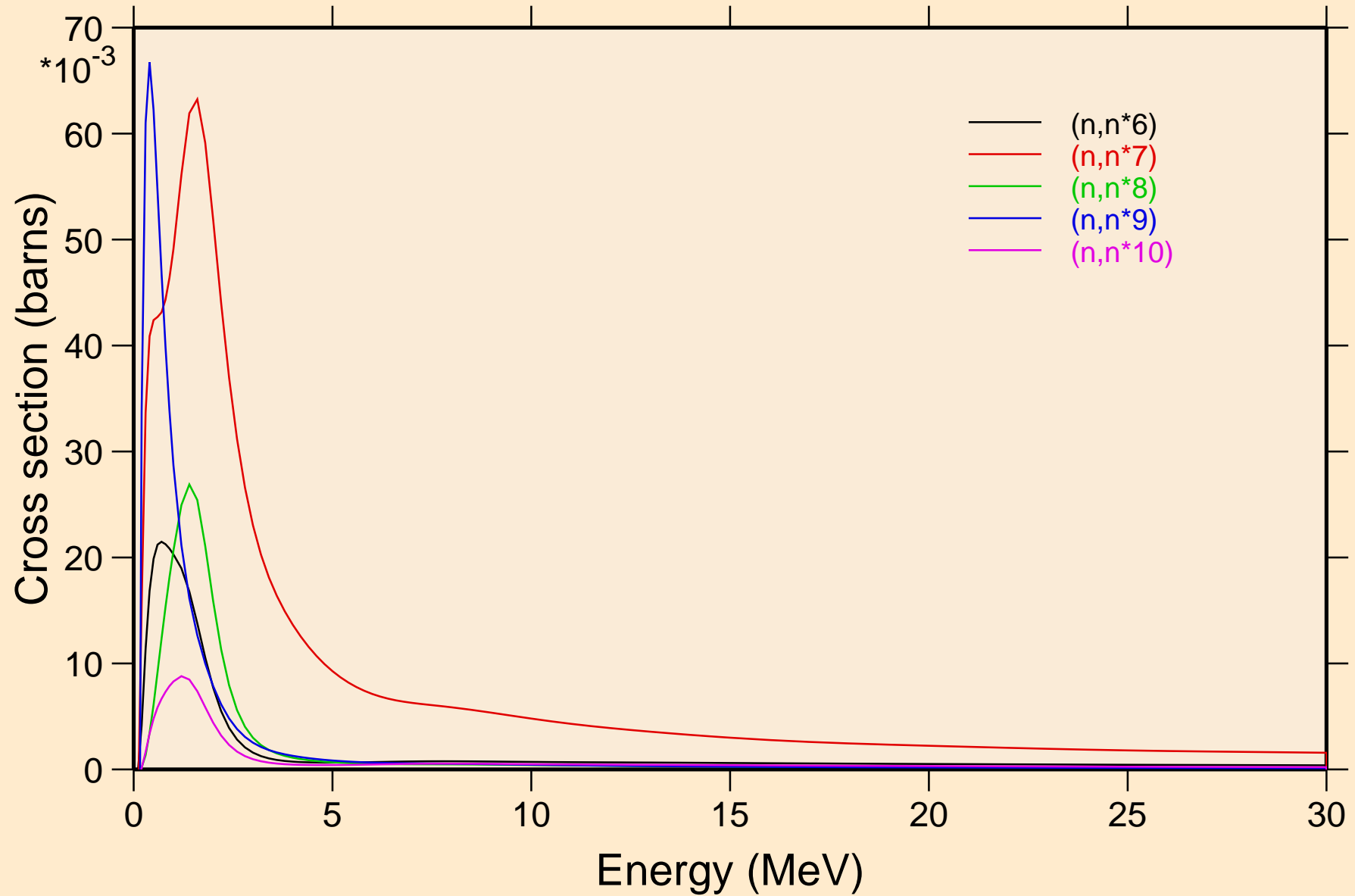
AC227 NRG TENDL-2015, AKONING

Inelastic levels



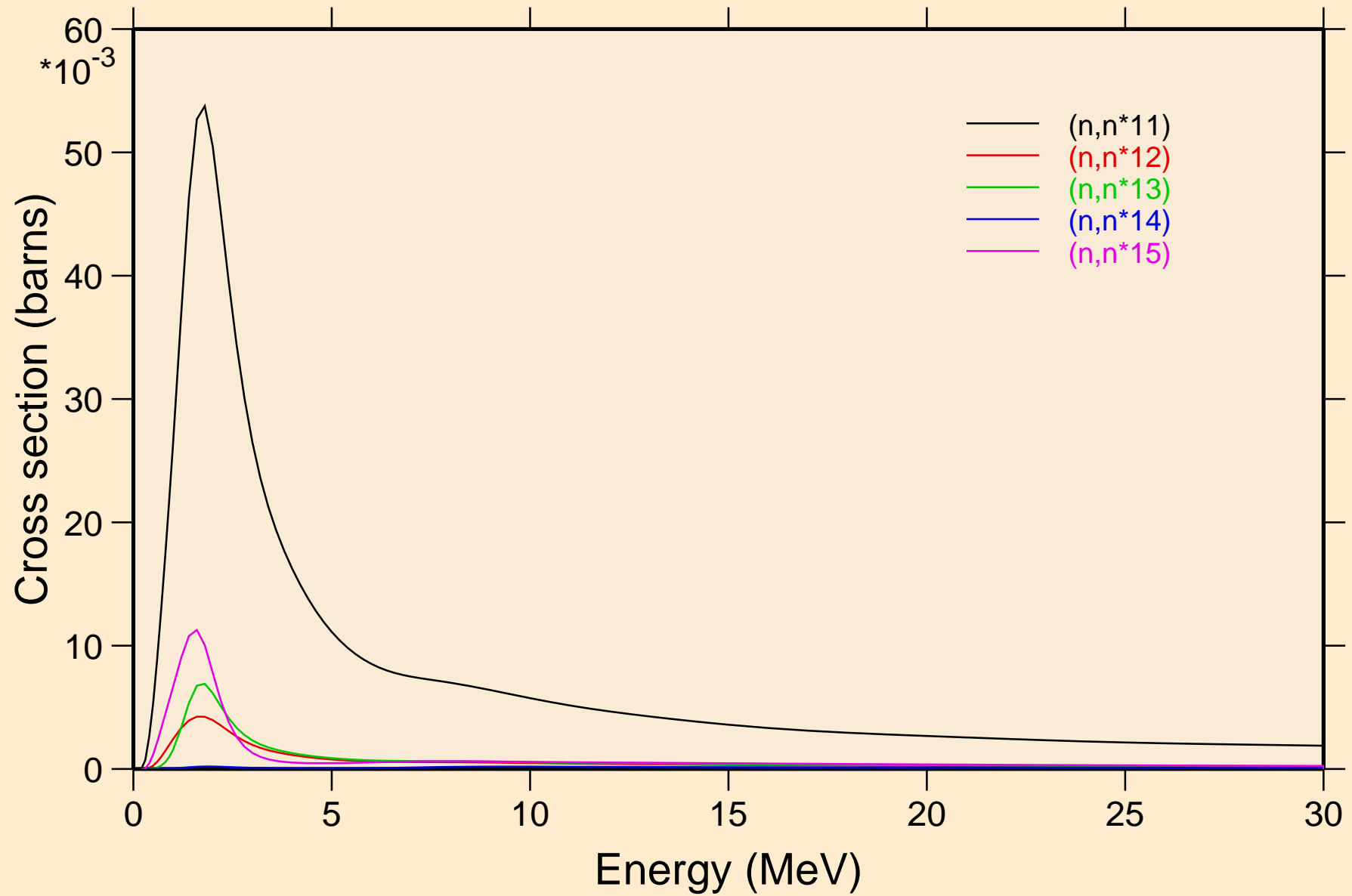
AC227 NRG TENDL-2015, AKONING

Inelastic levels



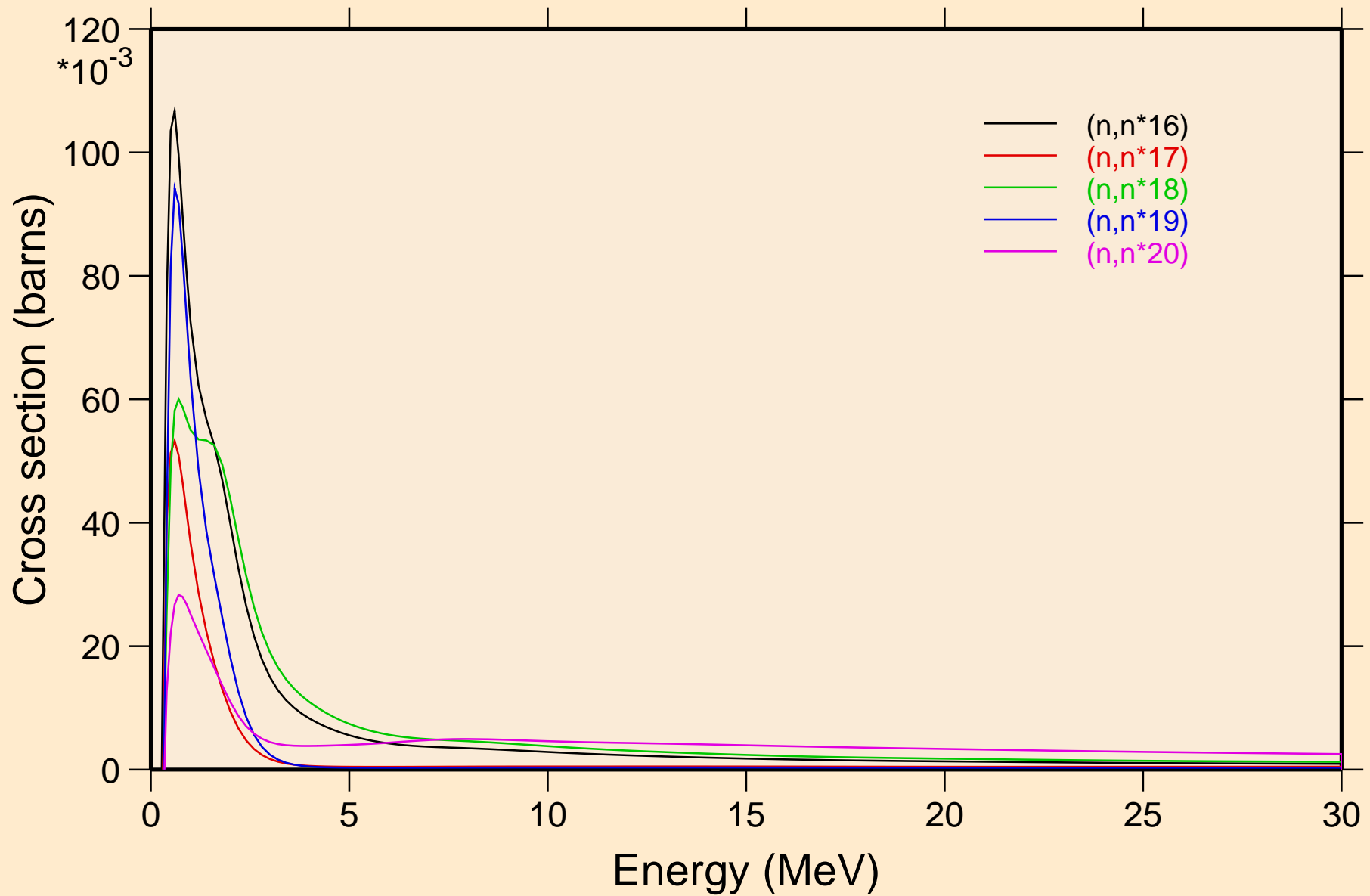
AC227 NRG TENDL-2015, AKONING

Inelastic levels



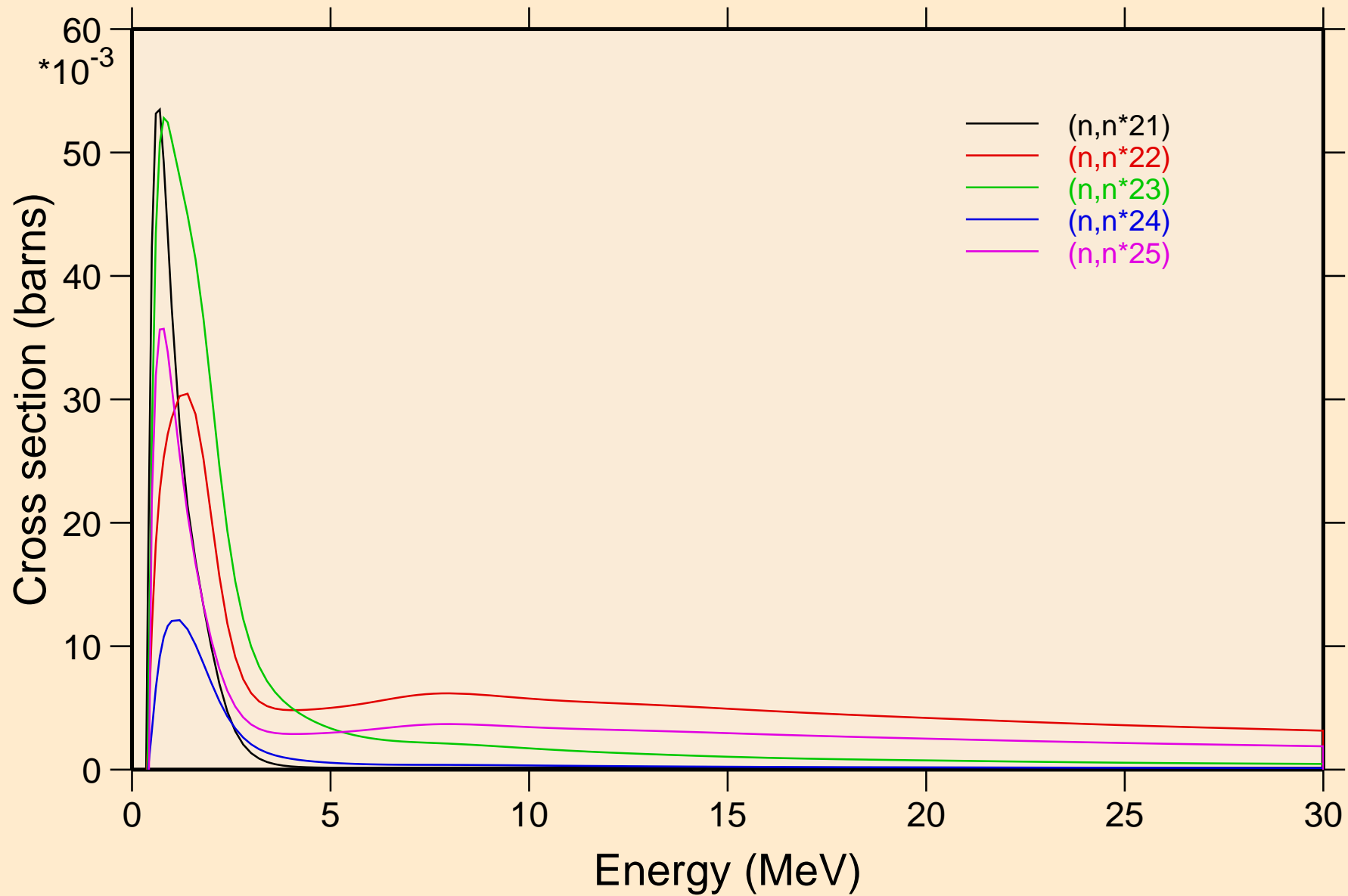
AC227 NRG TENDL-2015, AKONING

Inelastic levels



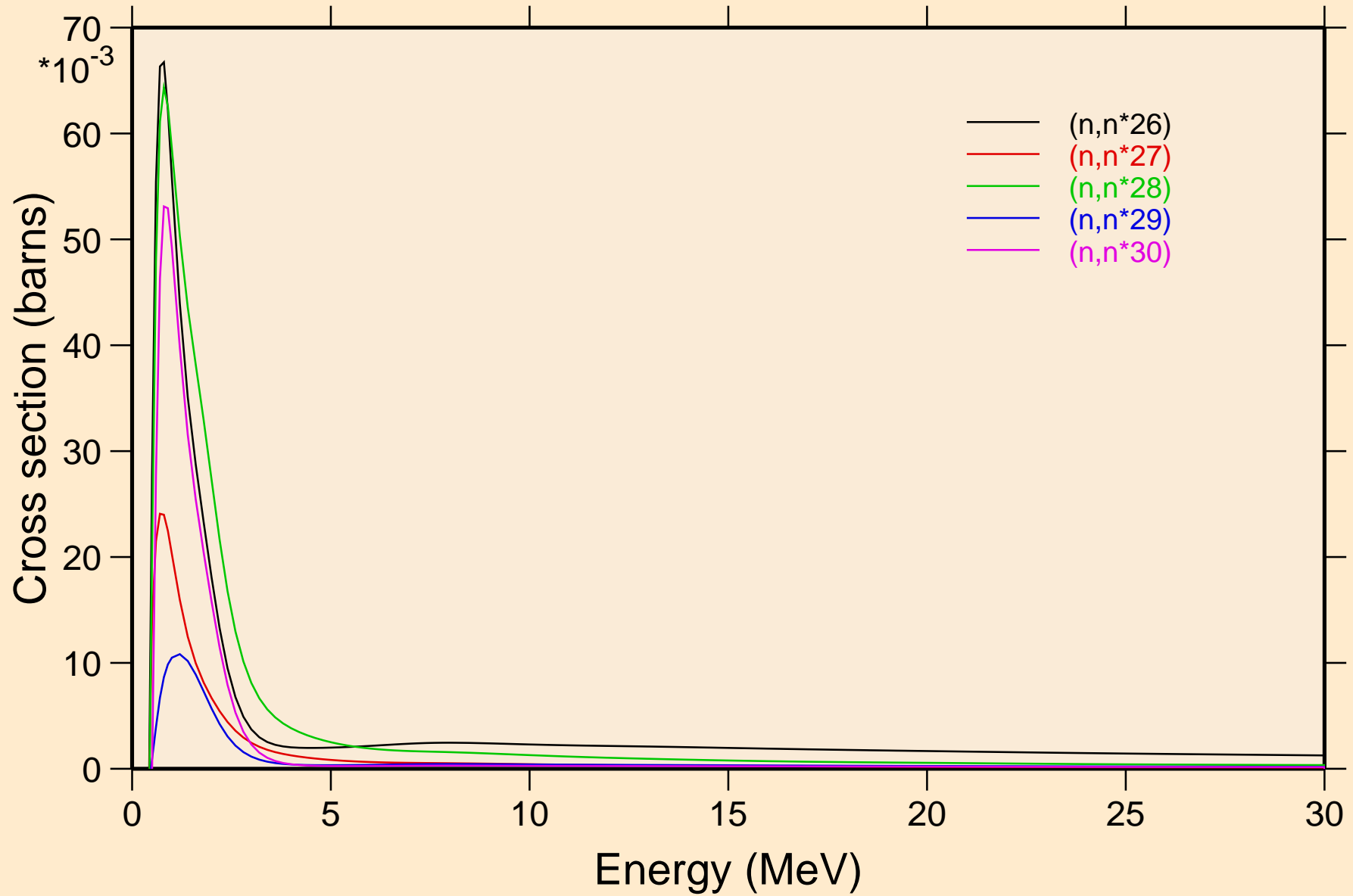
AC227 NRG TENDL-2015, AKONING

Inelastic levels



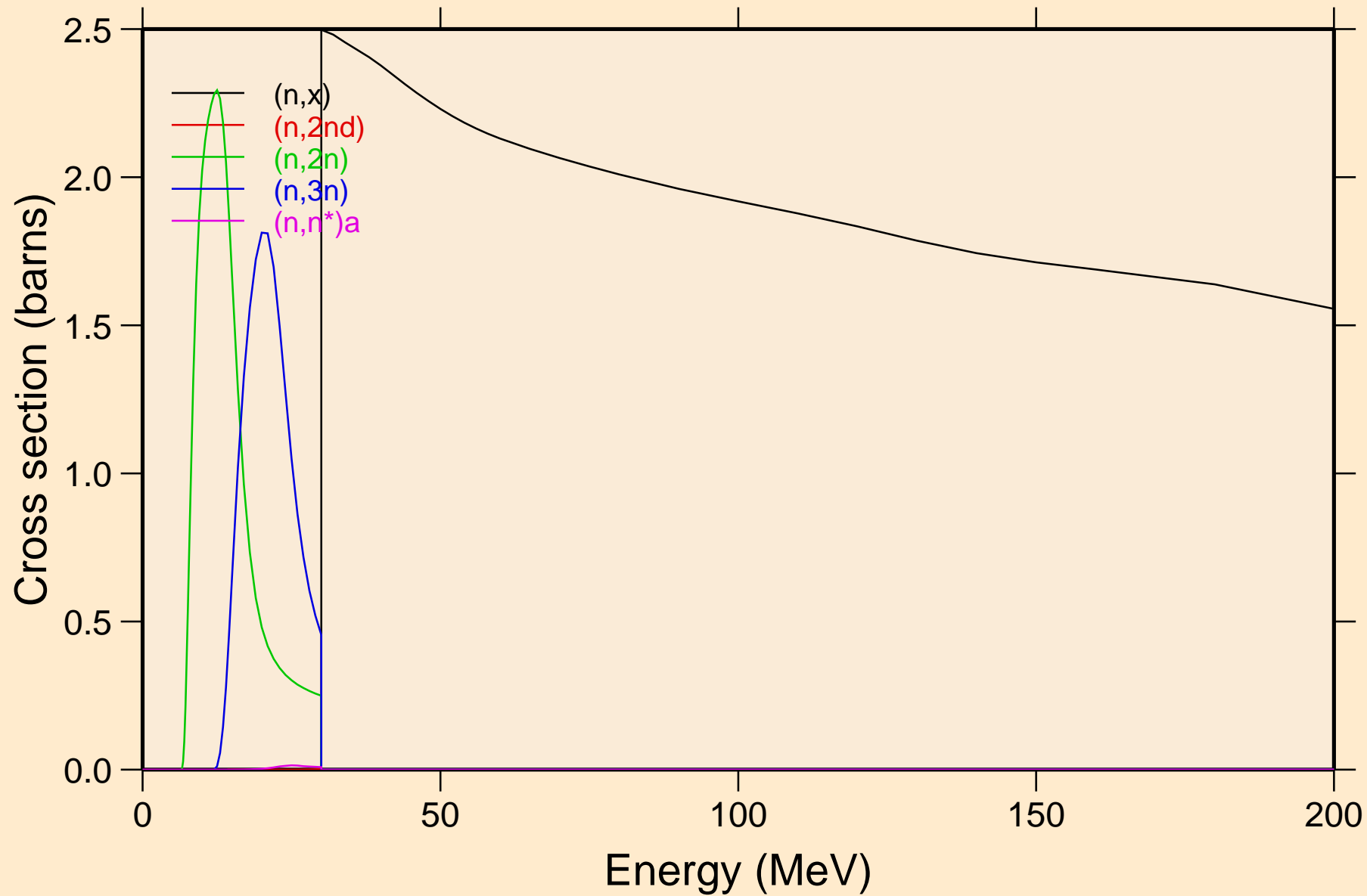
AC227 NRG TENDL-2015, AKONING

Inelastic levels



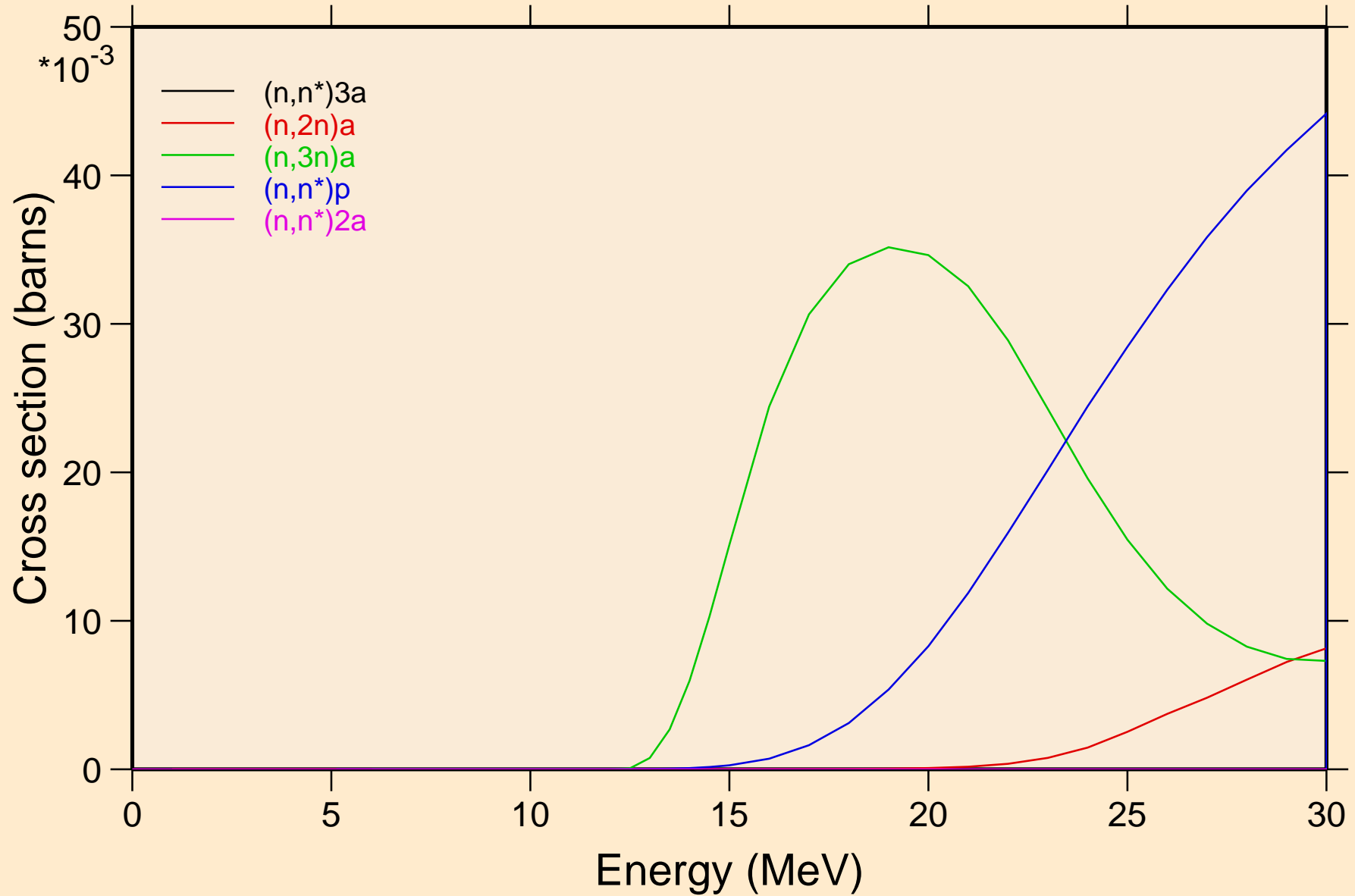
AC227 NRG TENDL-2015, AKONING

Threshold reactions



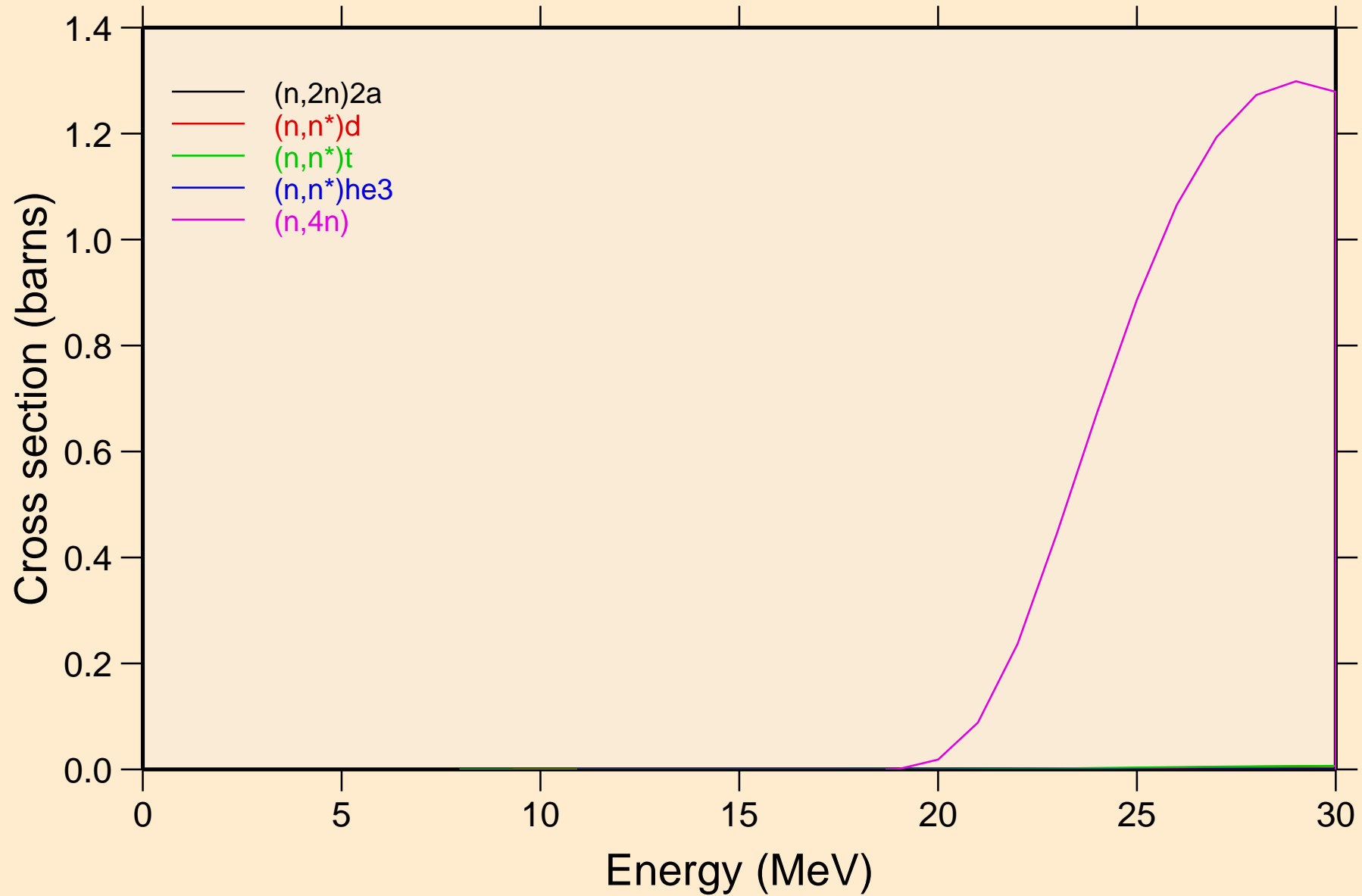
AC227 NRG TENDL-2015, AKONING

Threshold reactions



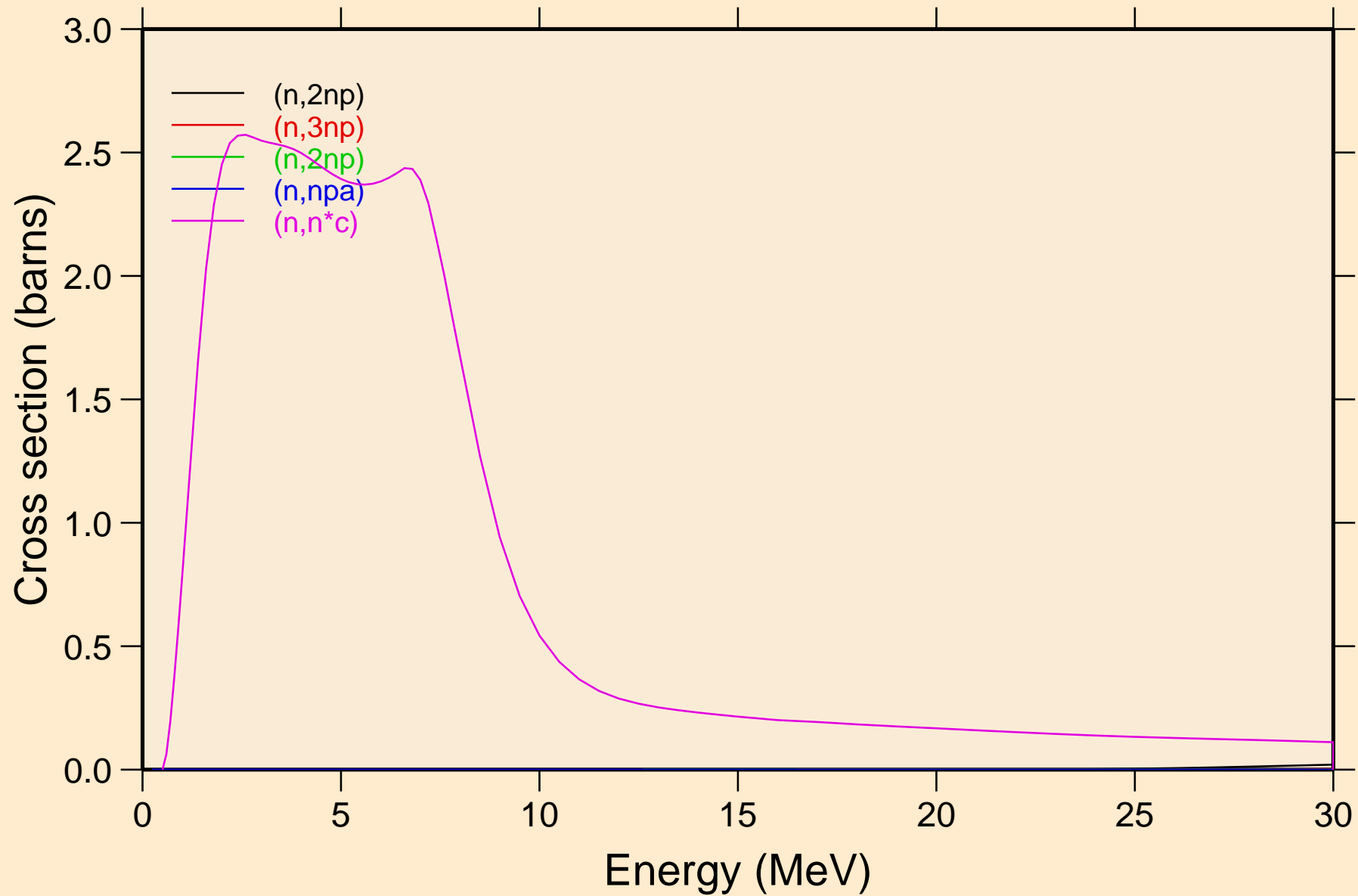
AC227 NRG TENDL-2015, AKONING

Threshold reactions



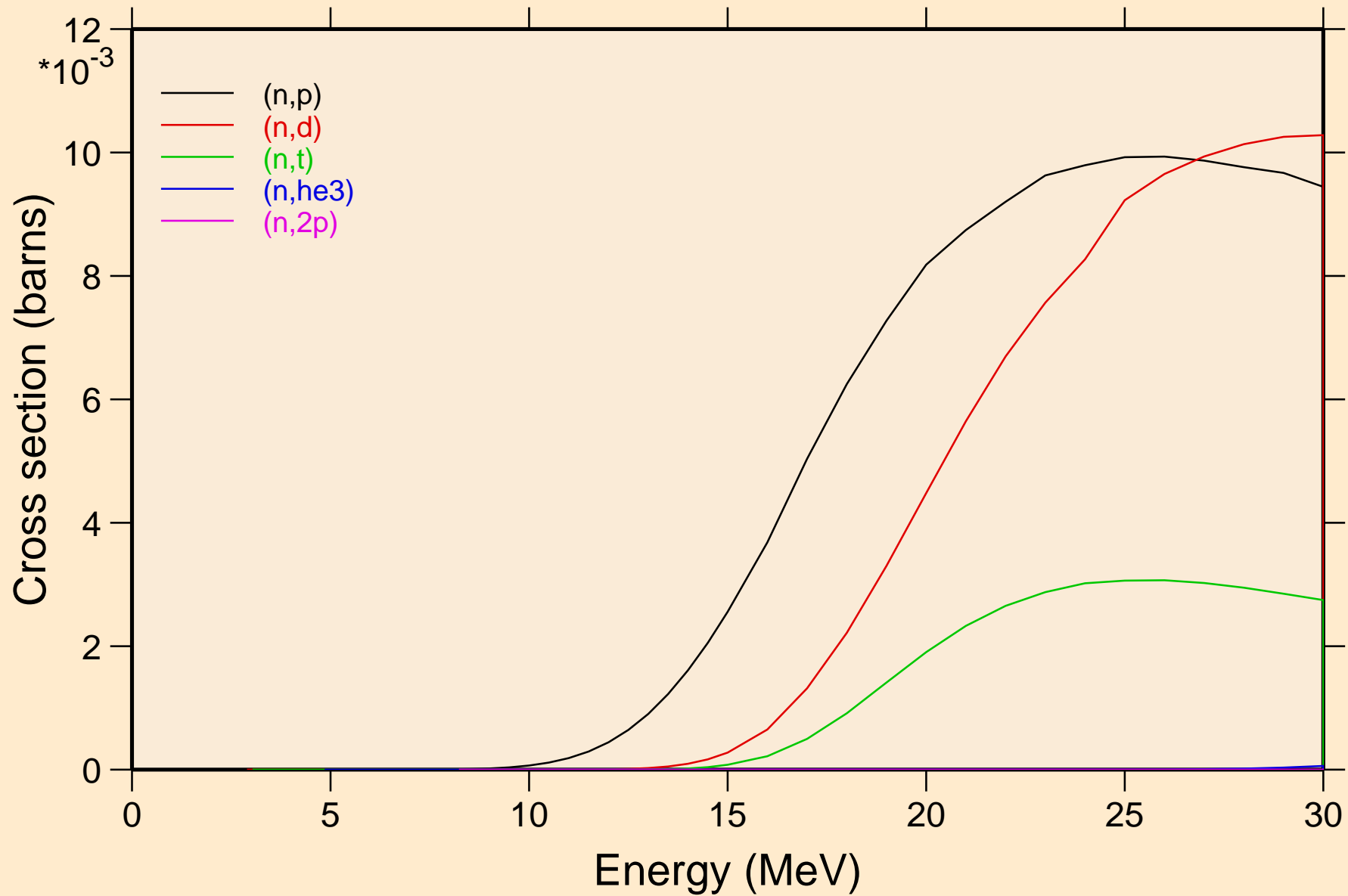
AC227 NRG TENDL-2015, AKONING

Threshold reactions



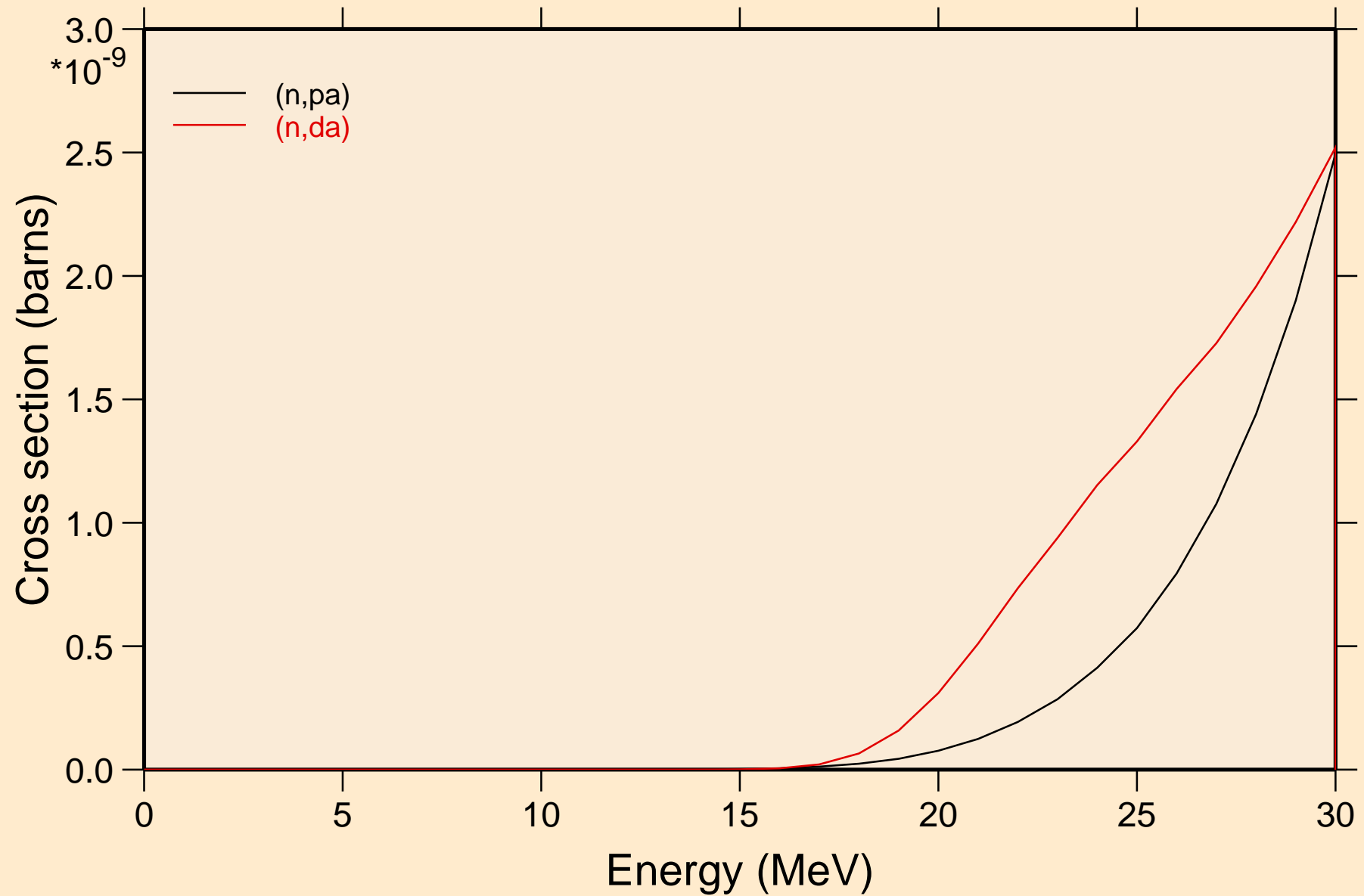
AC227 NRG TENDL-2015, AKONING

Threshold reactions

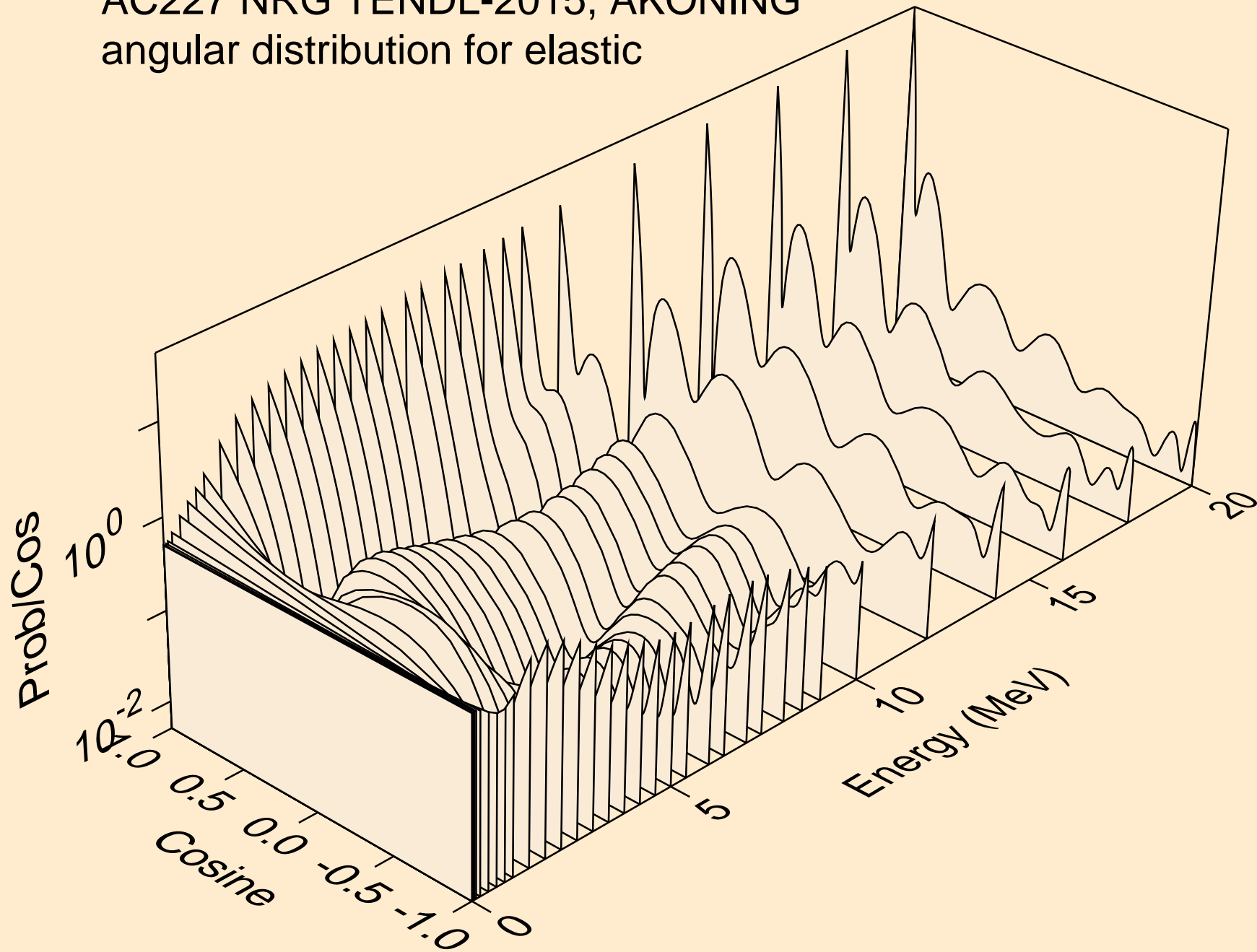


AC227 NRG TENDL-2015, AKONING

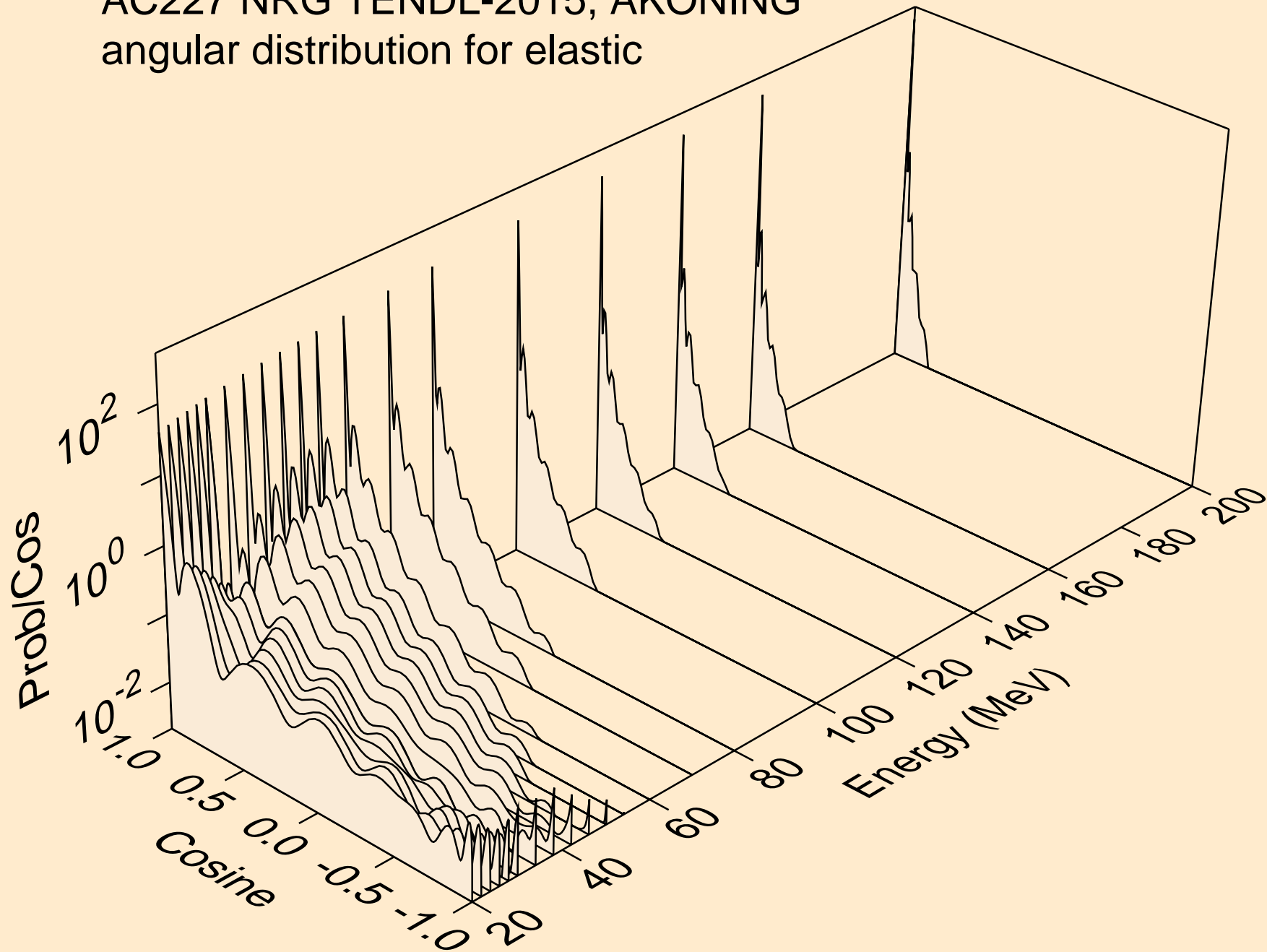
Threshold reactions



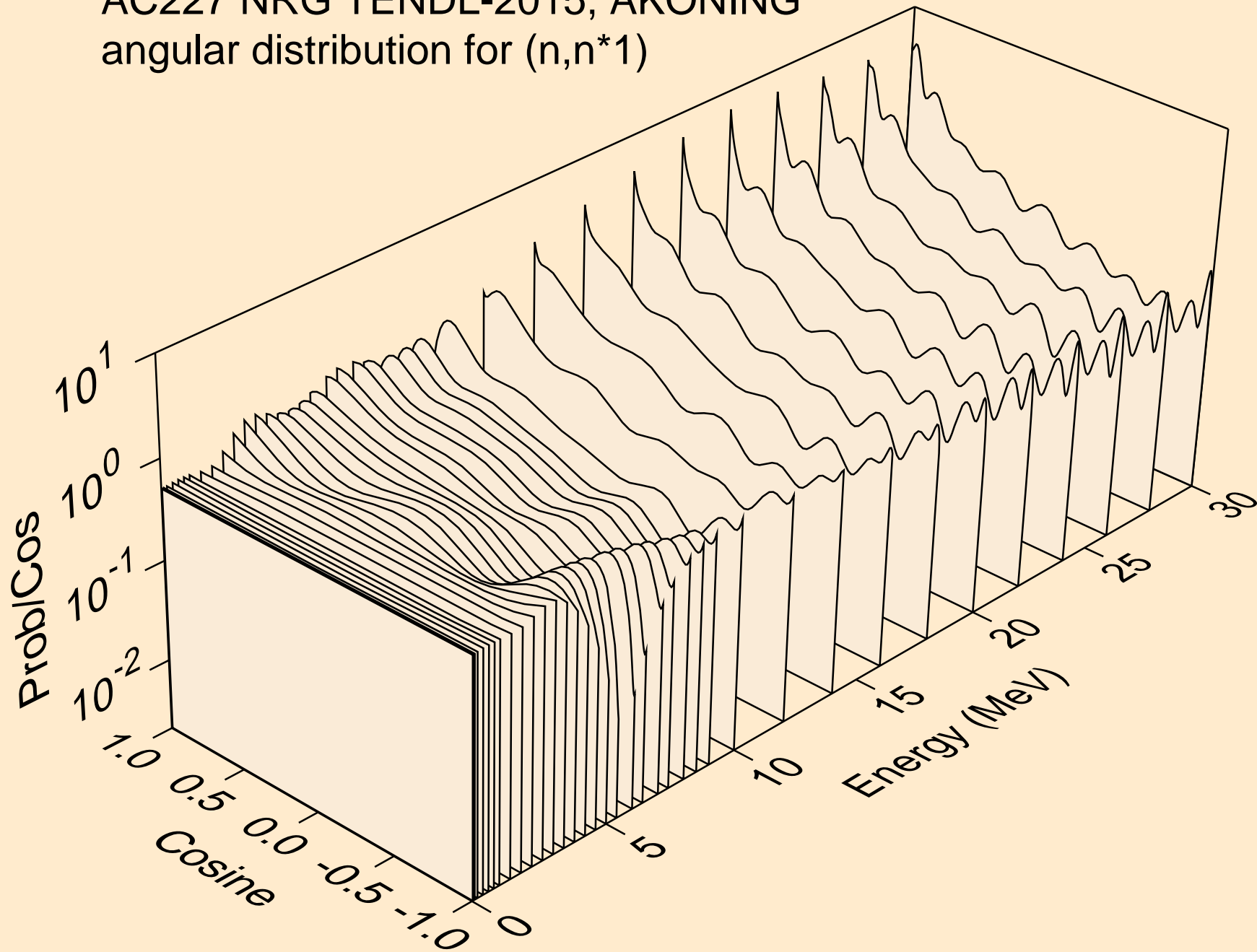
AC227 NRG TENDL-2015, AKONING
angular distribution for elastic



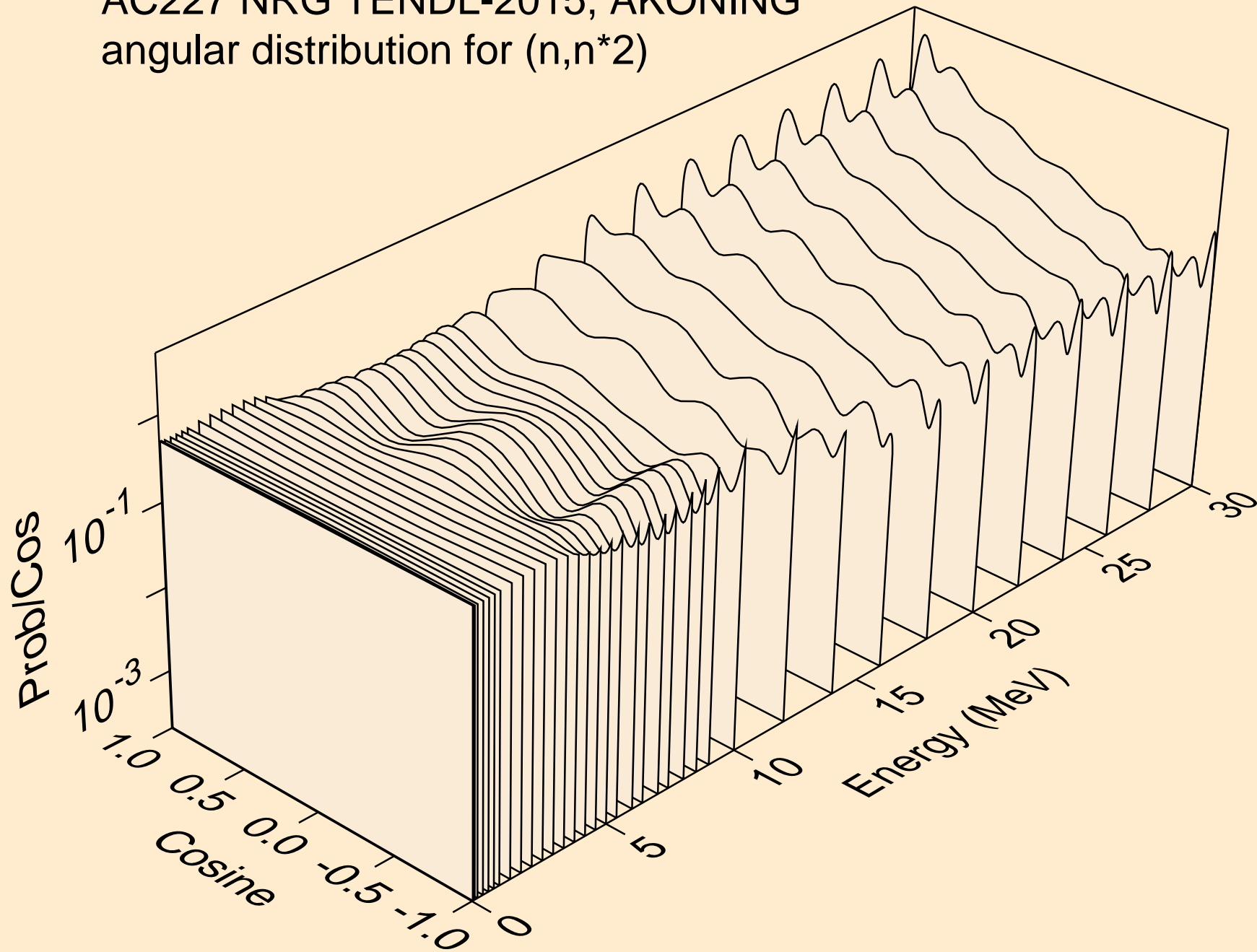
AC227 NRG TENDL-2015, AKONING
angular distribution for elastic



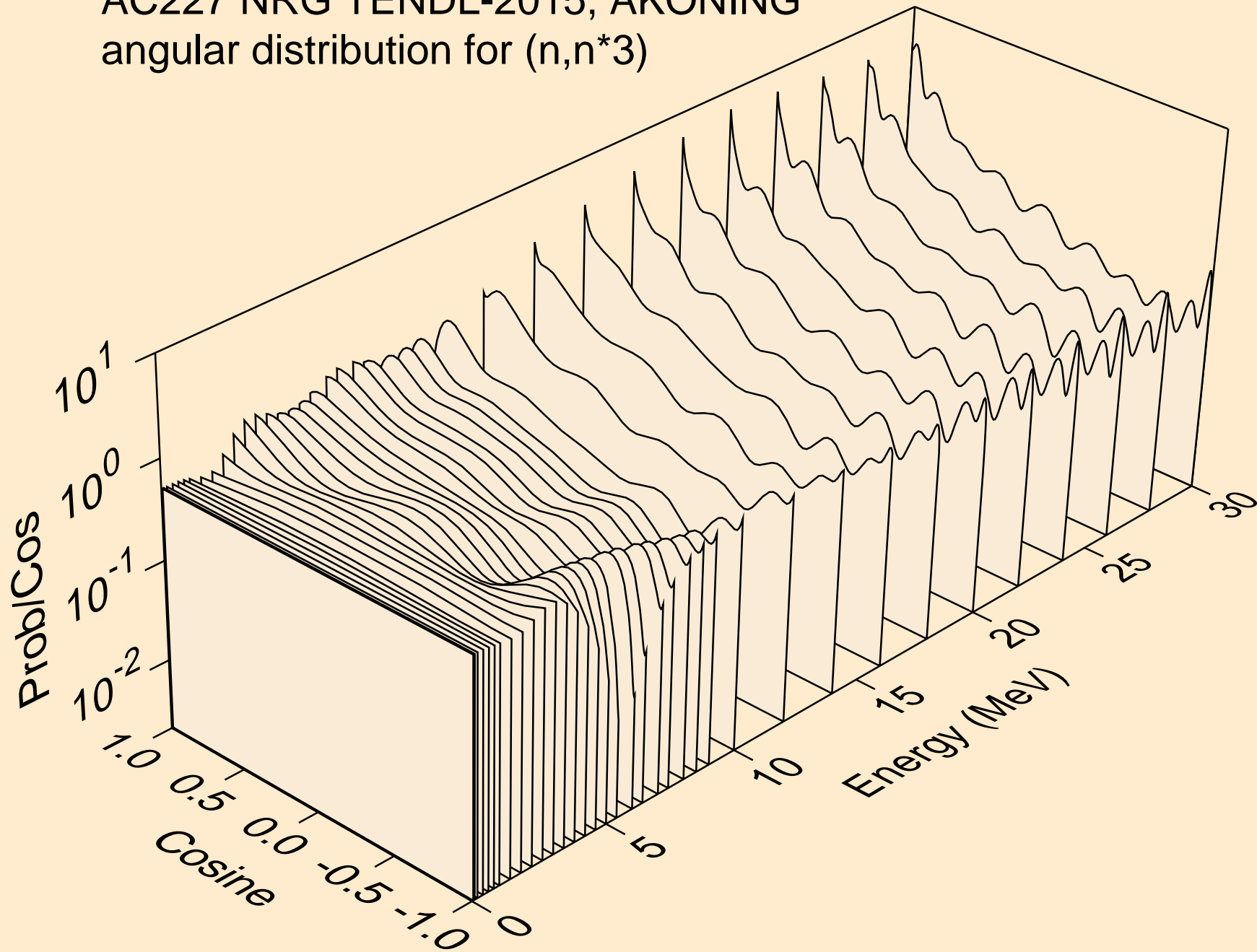
AC227 NRG TENDL-2015, AKONING
angular distribution for (n,n*1)



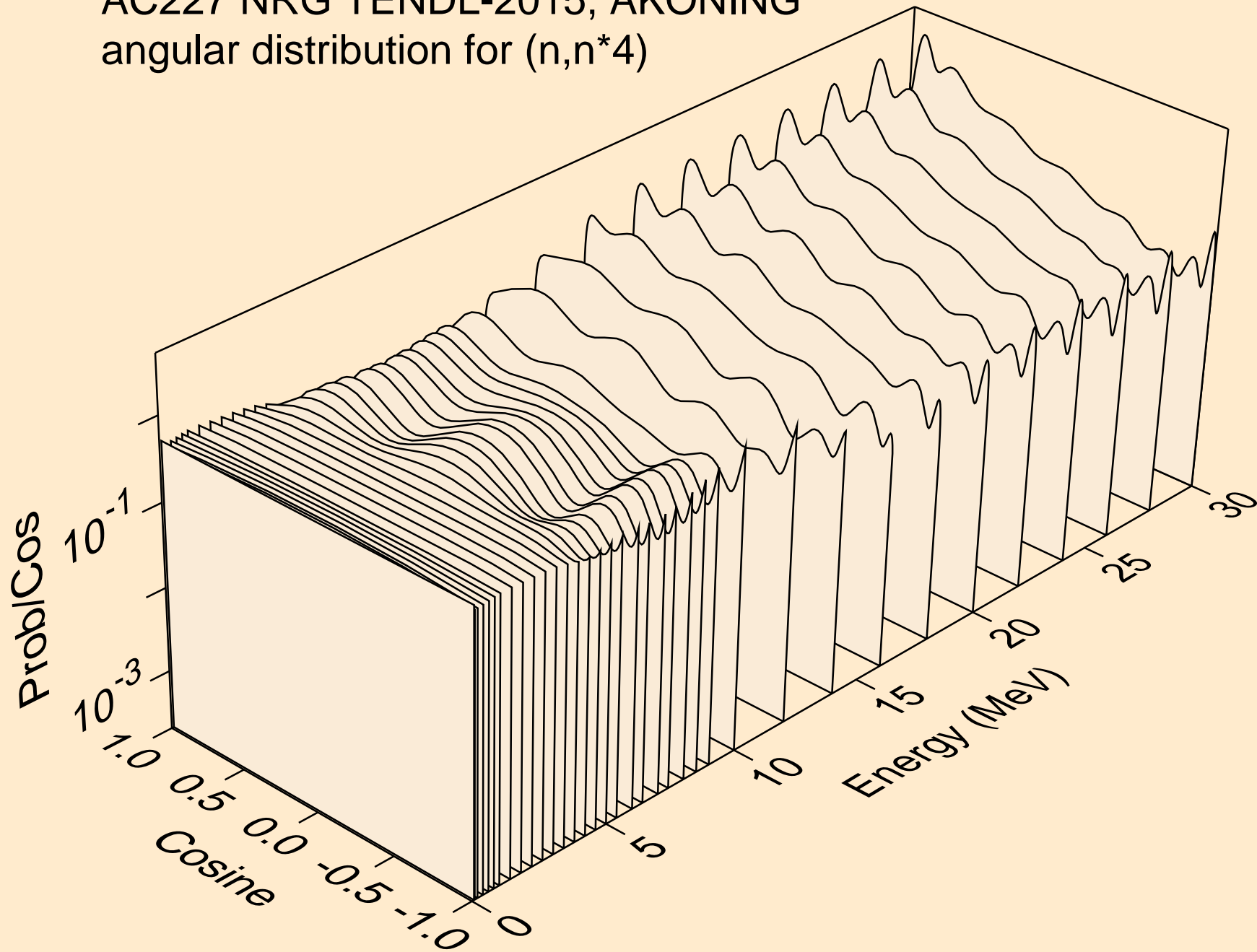
AC227 NRG TENDL-2015, AKONING
angular distribution for (n,n*2)



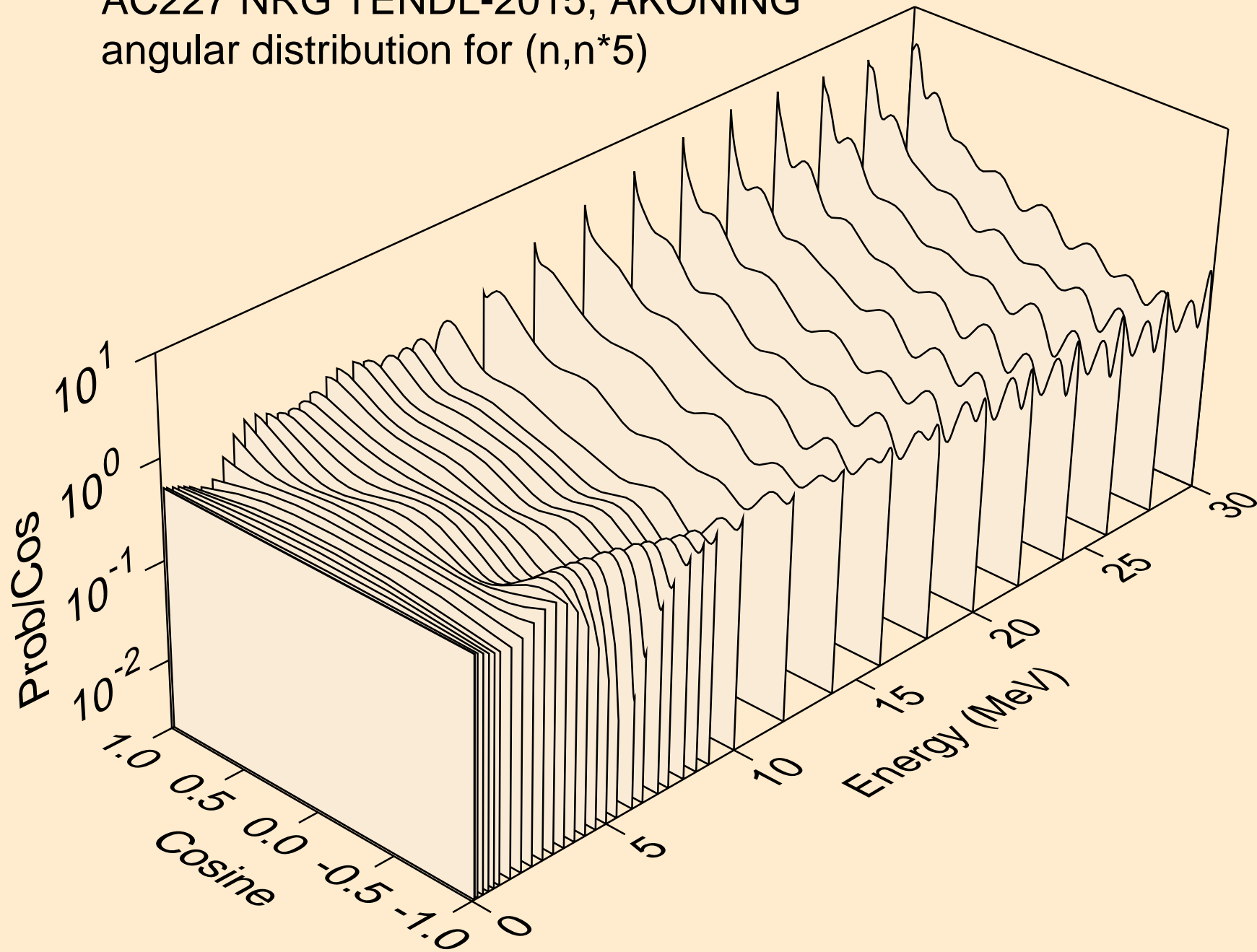
AC227 NRG TENDL-2015, AKONING
angular distribution for (n,n*3)



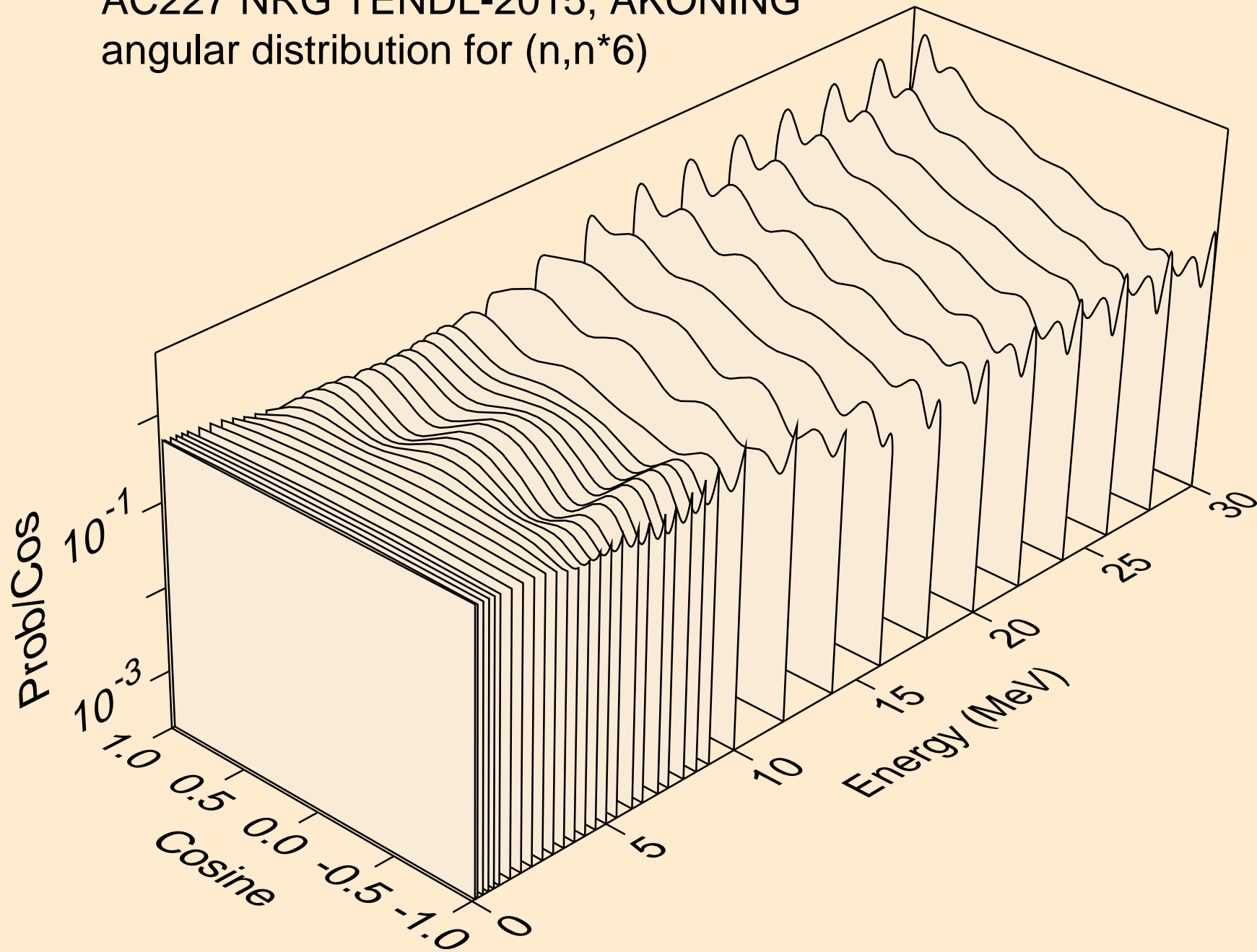
AC227 NRG TENDL-2015, AKONING
angular distribution for (n,n*4)



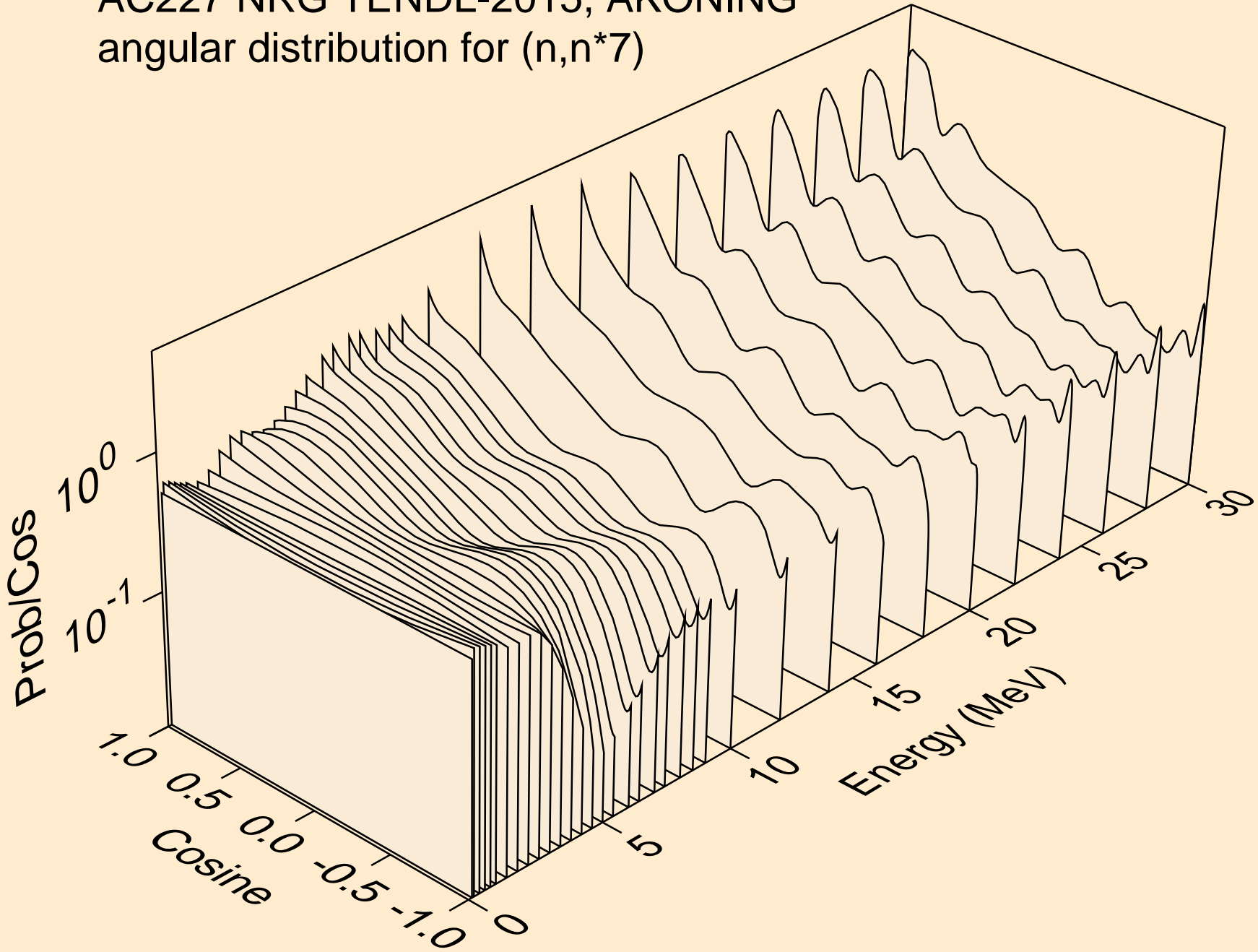
AC227 NRG TENDL-2015, AKONING
angular distribution for (n,n*5)



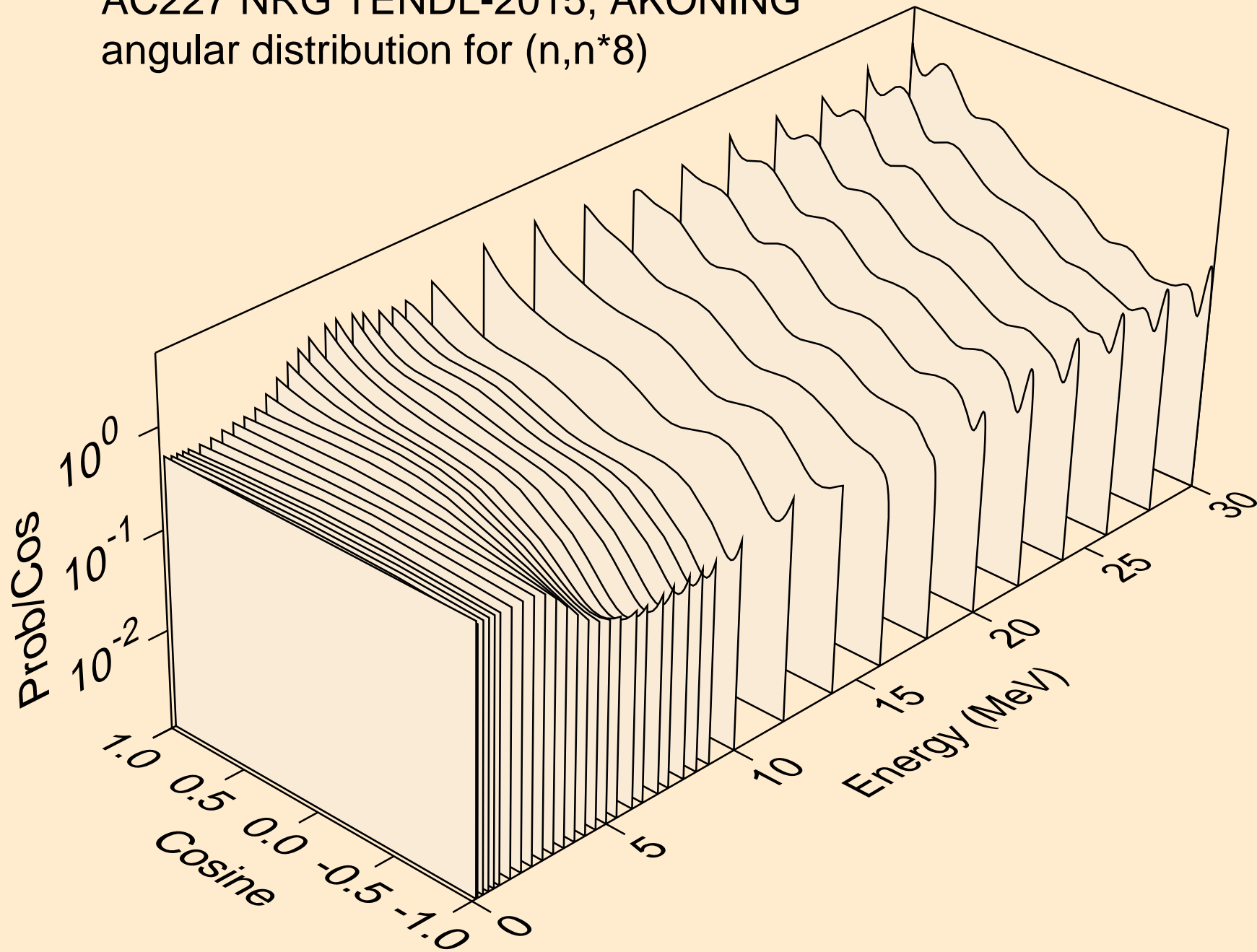
AC227 NRG TENDL-2015, AKONING
angular distribution for (n,n*6)



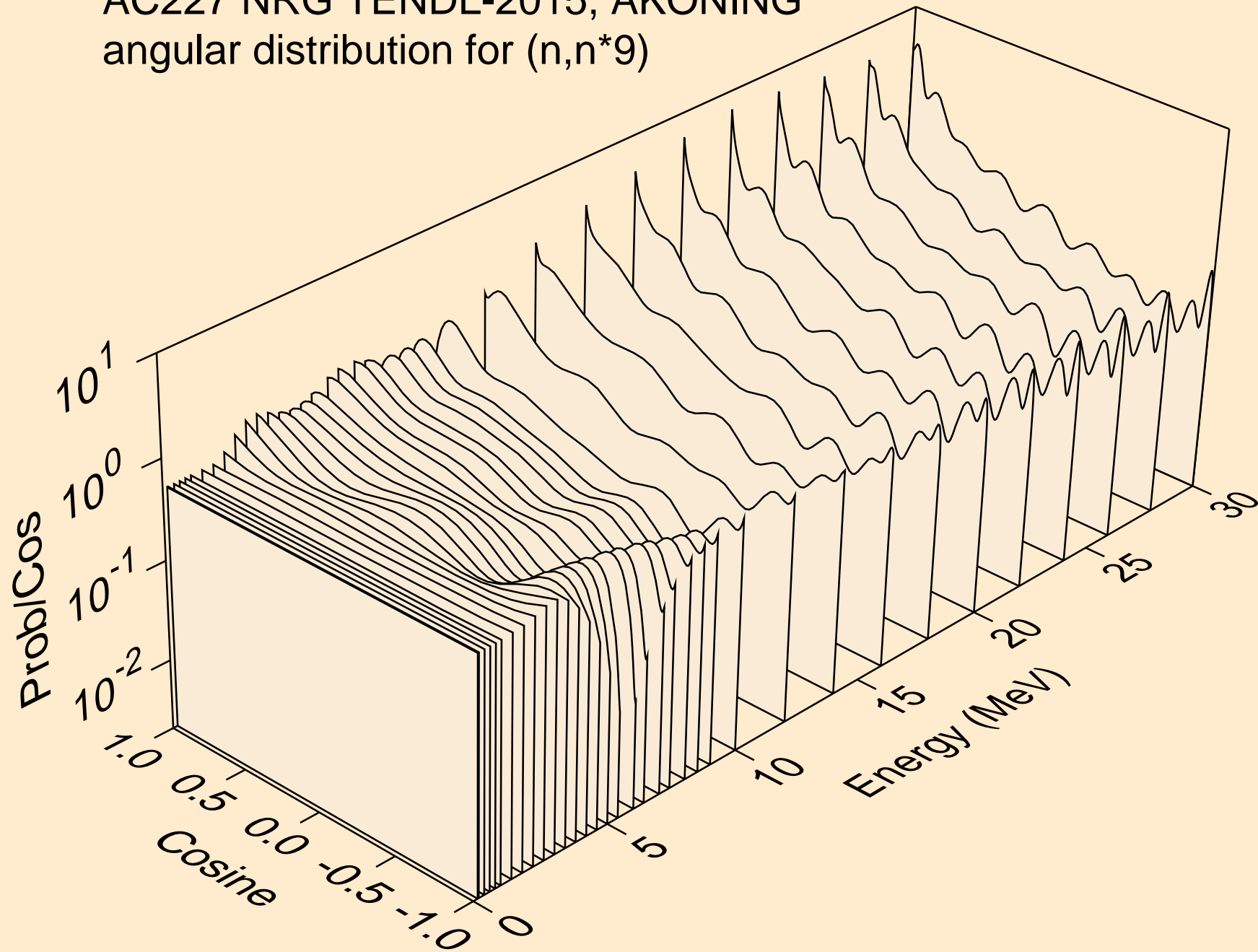
AC227 NRG TENDL-2015, AKONING
angular distribution for (n,n*7)



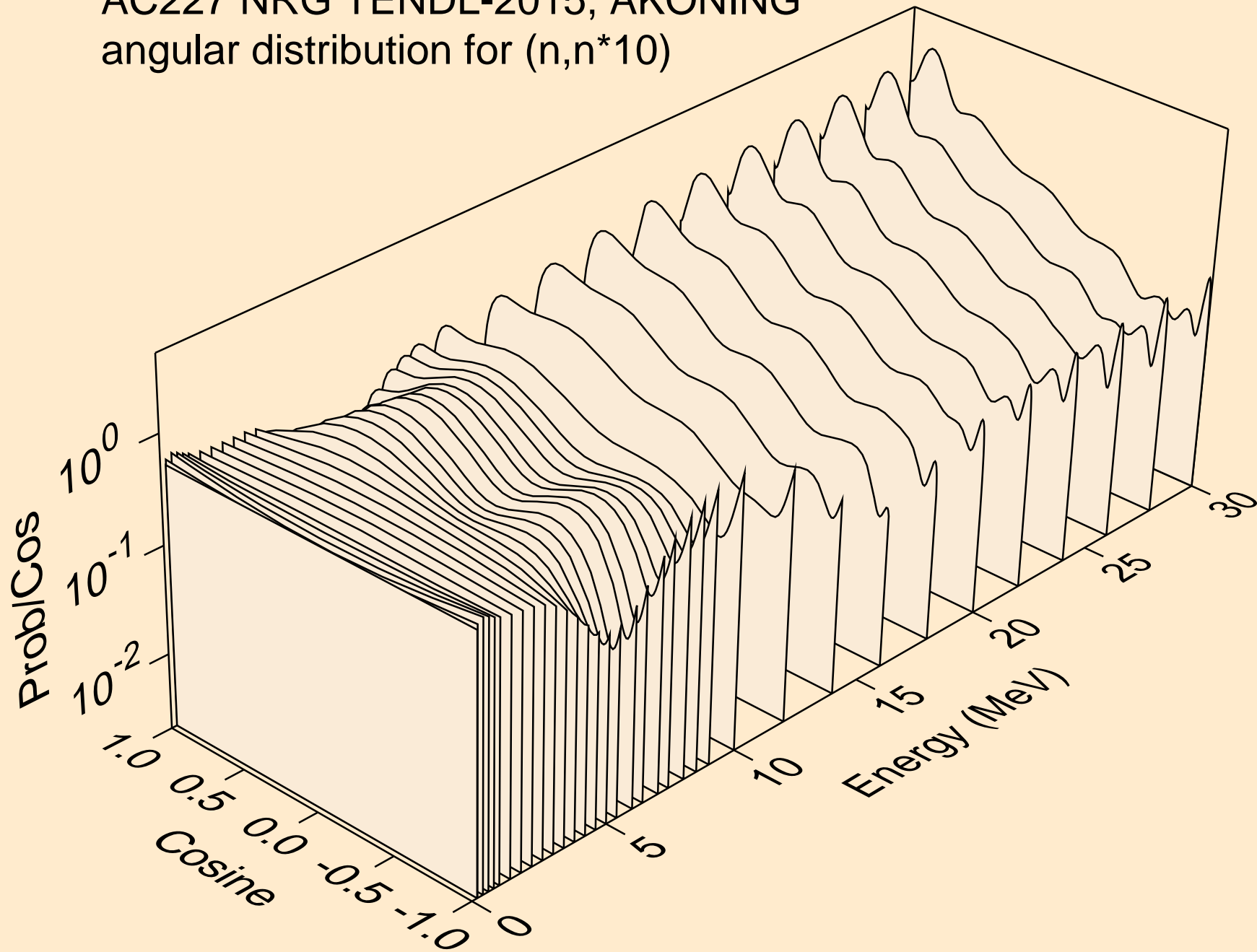
AC227 NRG TENDL-2015, AKONING
angular distribution for (n,n*8)



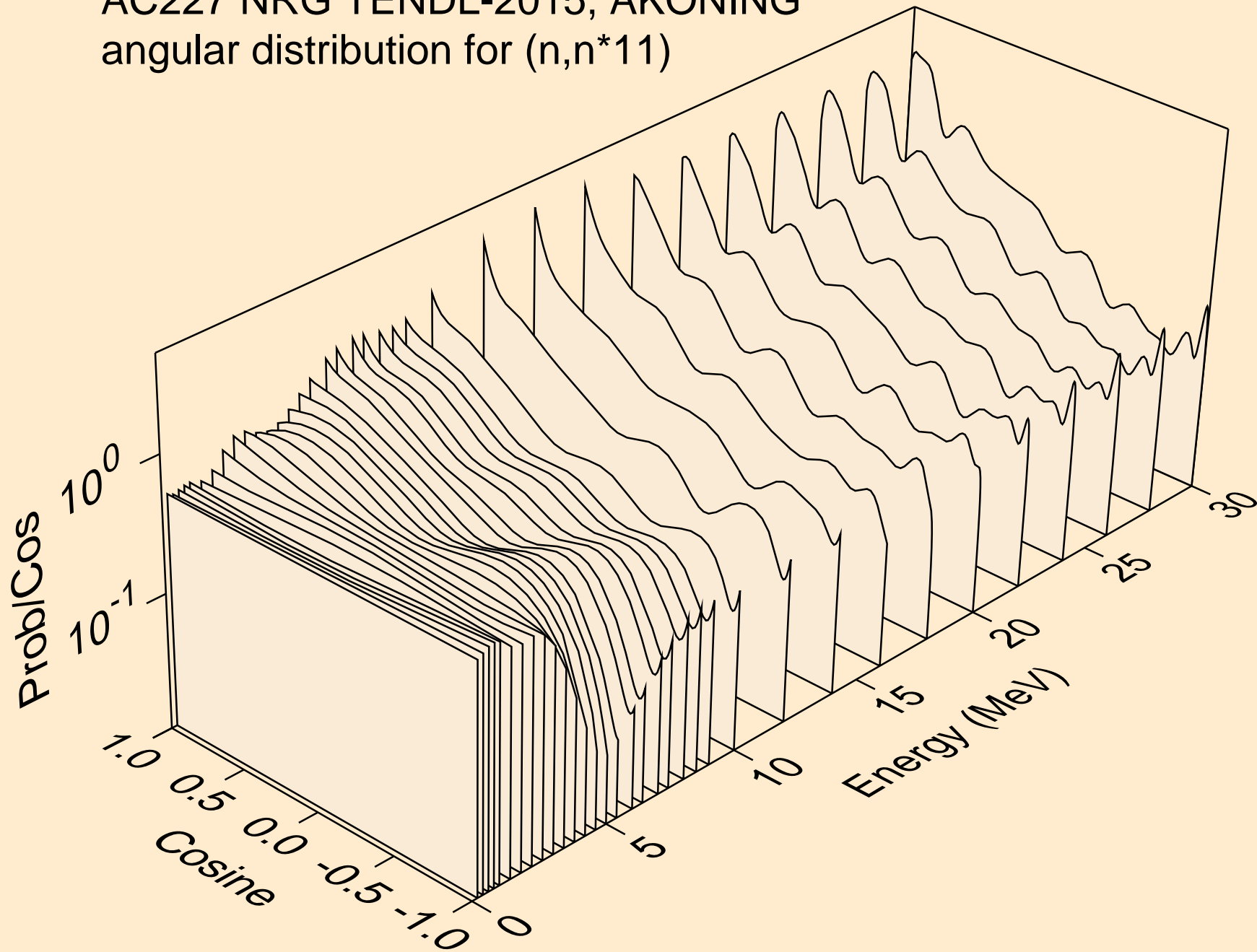
AC227 NRG TENDL-2015, AKONING
angular distribution for (n,n*9)



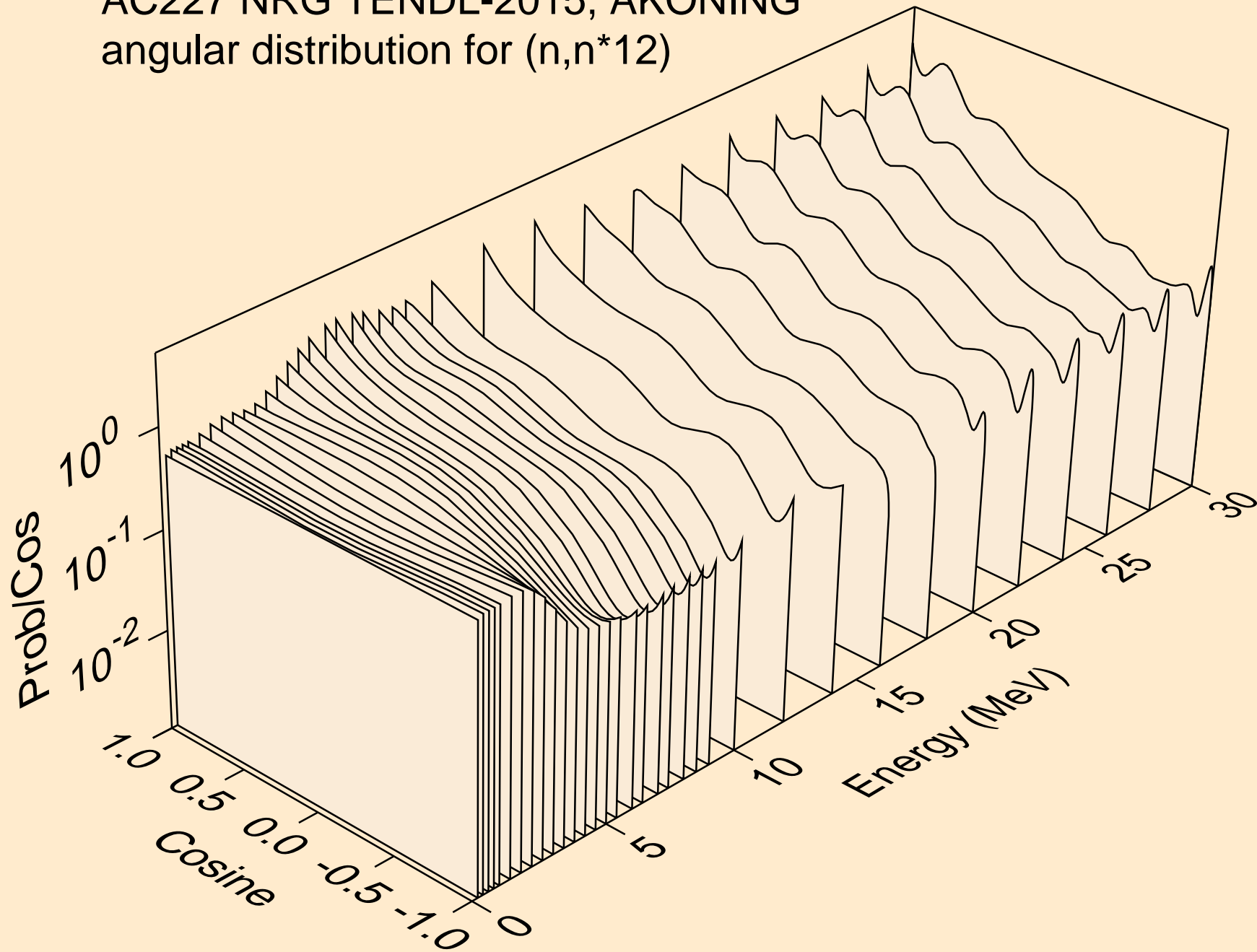
AC227 NRG TENDL-2015, AKONING
angular distribution for (n,n*10)



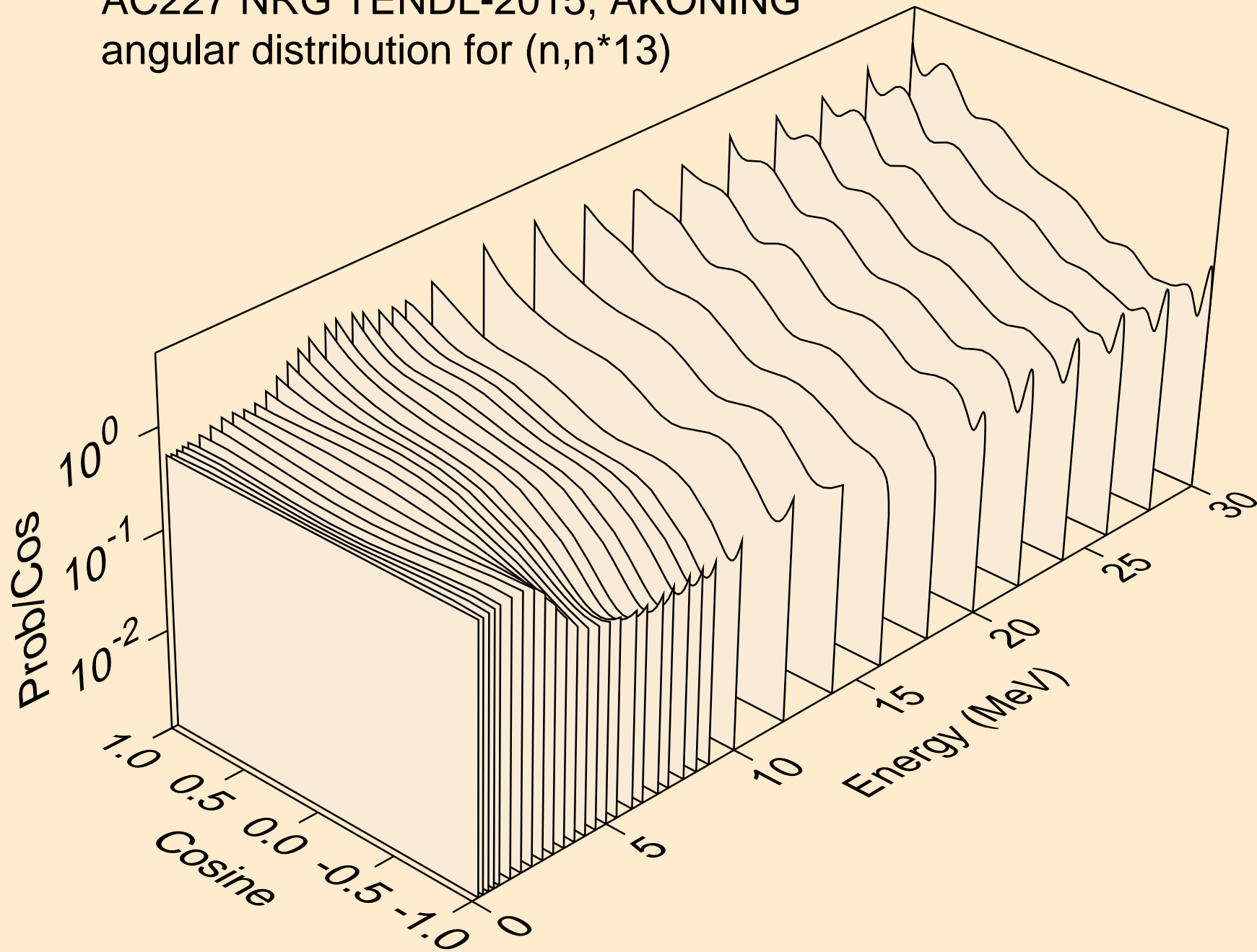
AC227 NRG TENDL-2015, AKONING
angular distribution for (n,n*11)



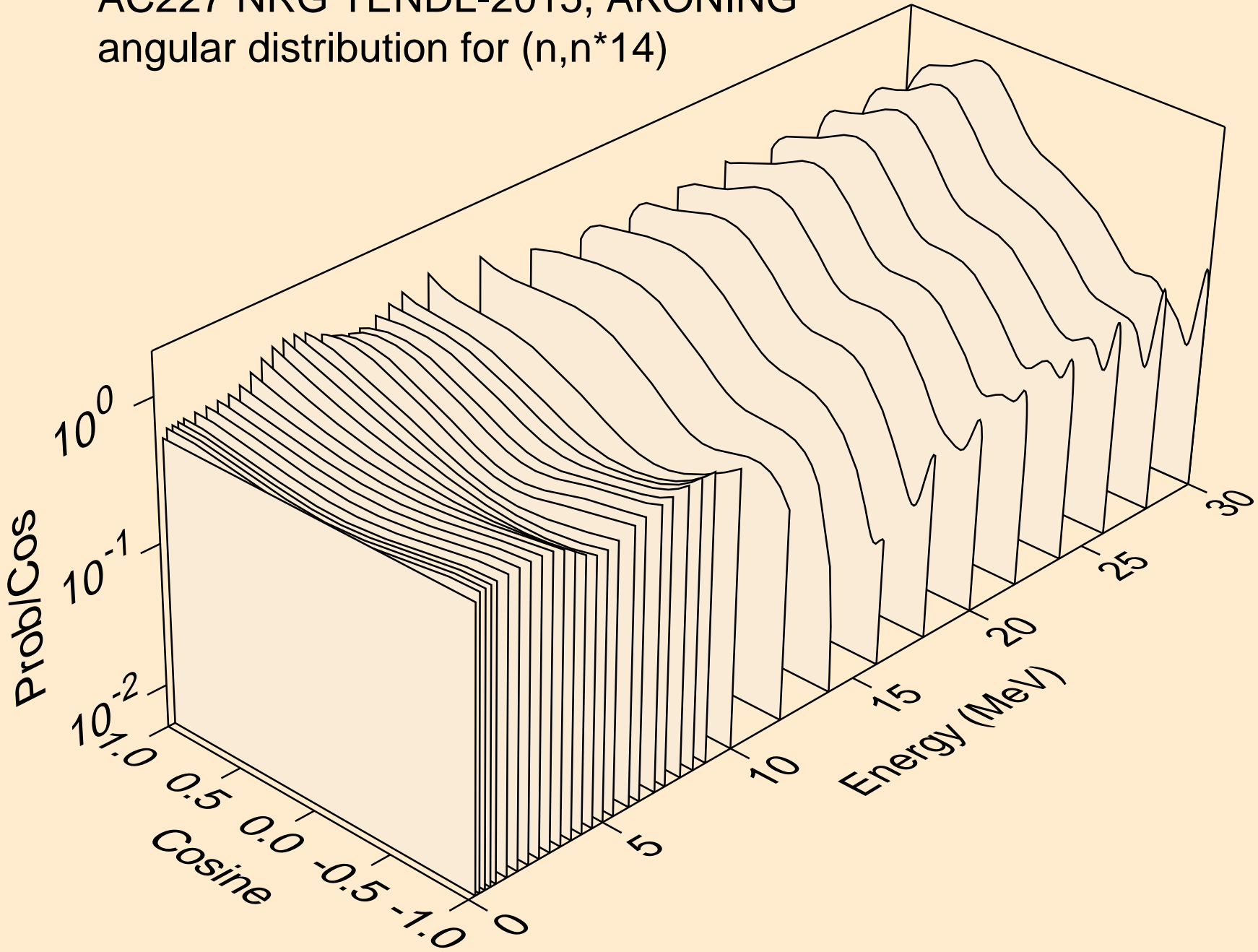
AC227 NRG TENDL-2015, AKONING
angular distribution for (n,n*12)



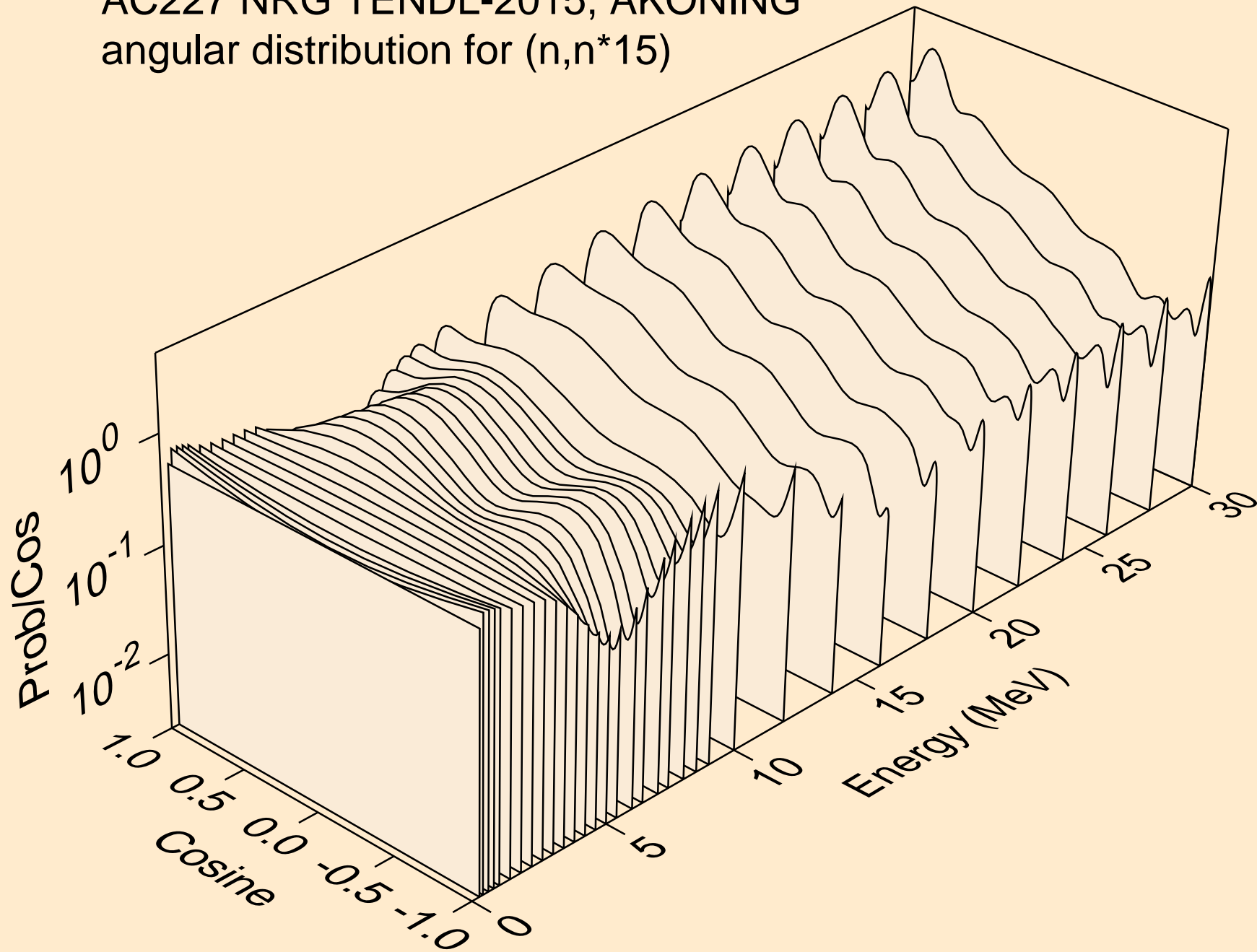
AC227 NRG TENDL-2015, AKONING
angular distribution for (n,n*13)



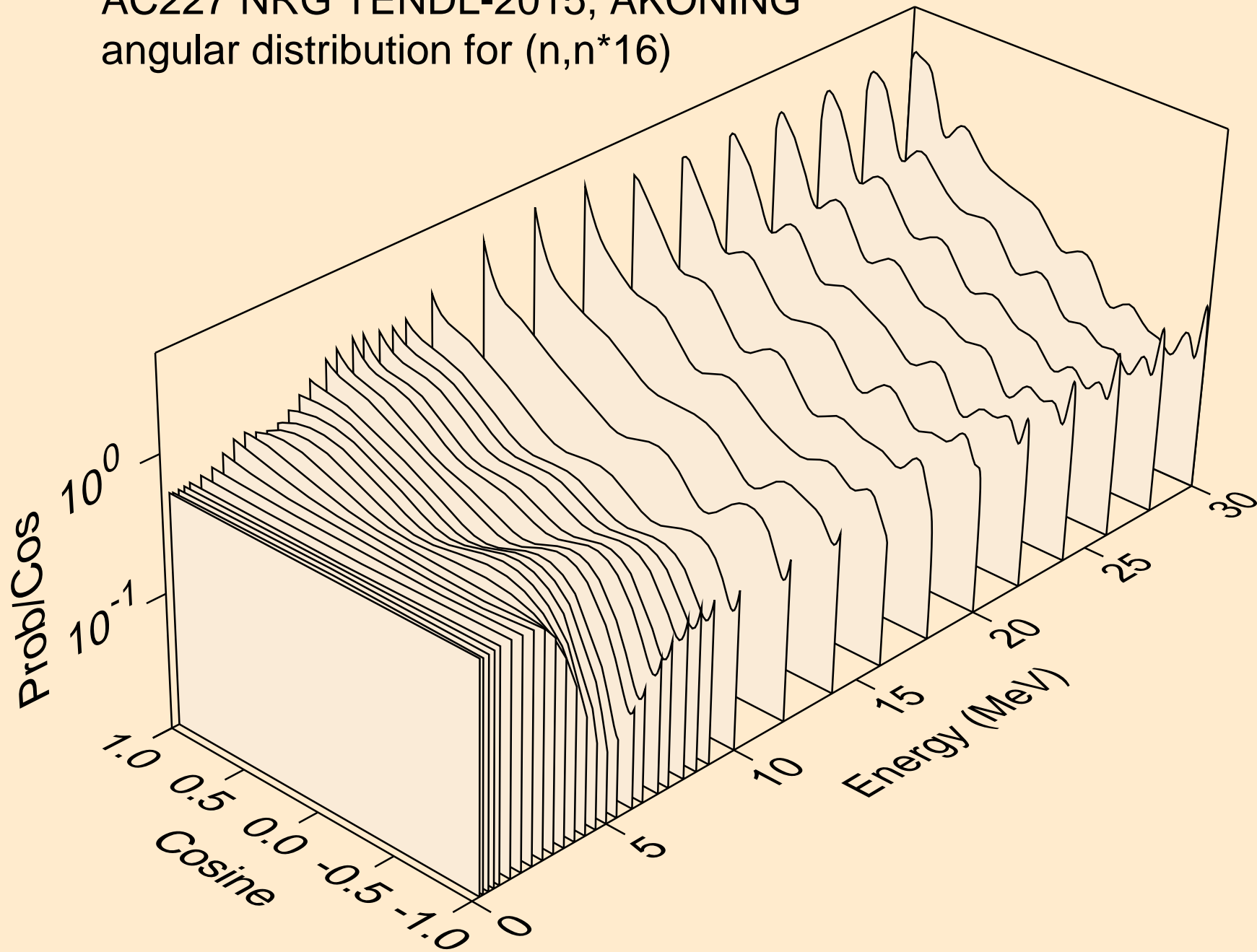
AC227 NRG TENDL-2015, AKONING
angular distribution for (n,n*14)



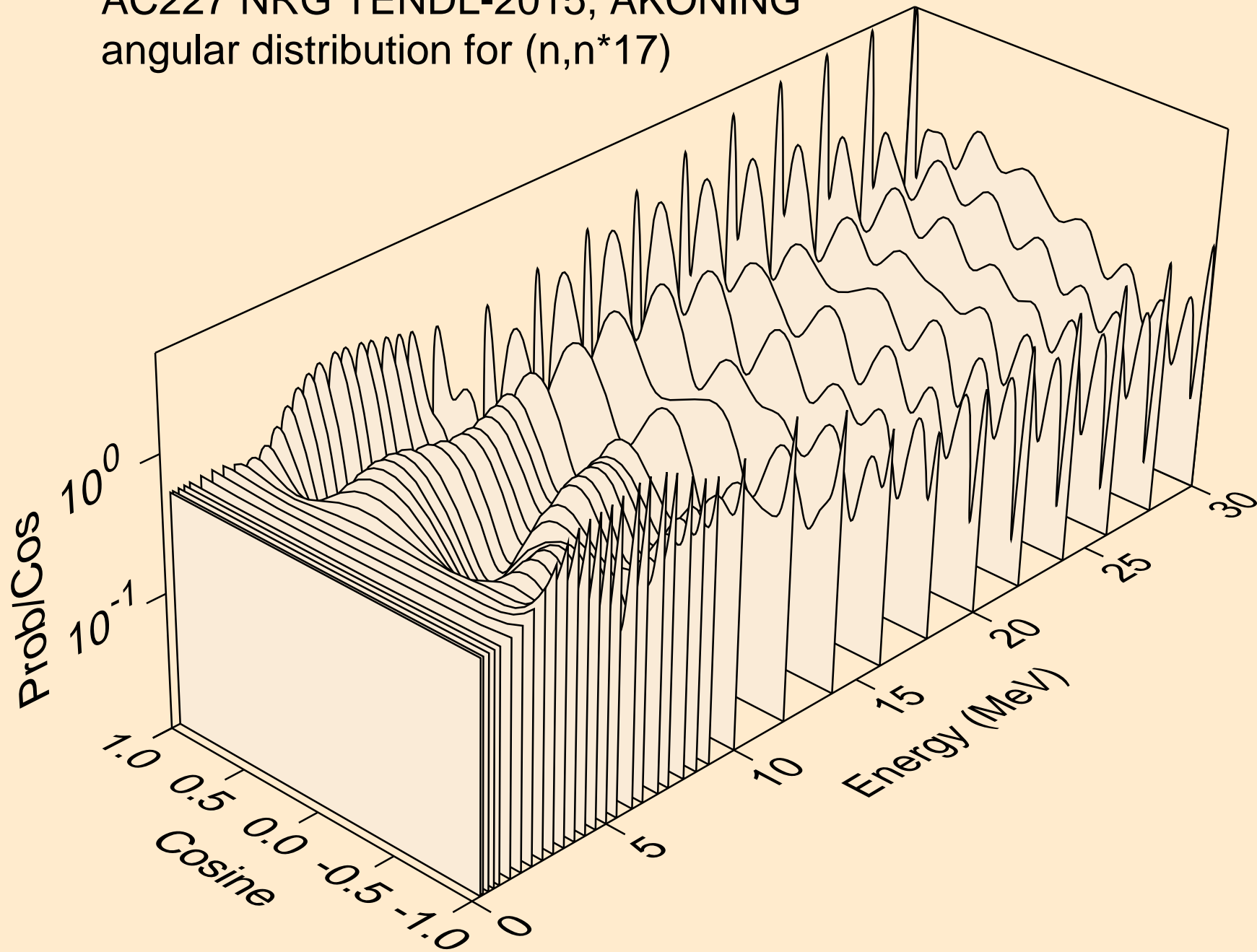
AC227 NRG TENDL-2015, AKONING
angular distribution for (n,n*15)



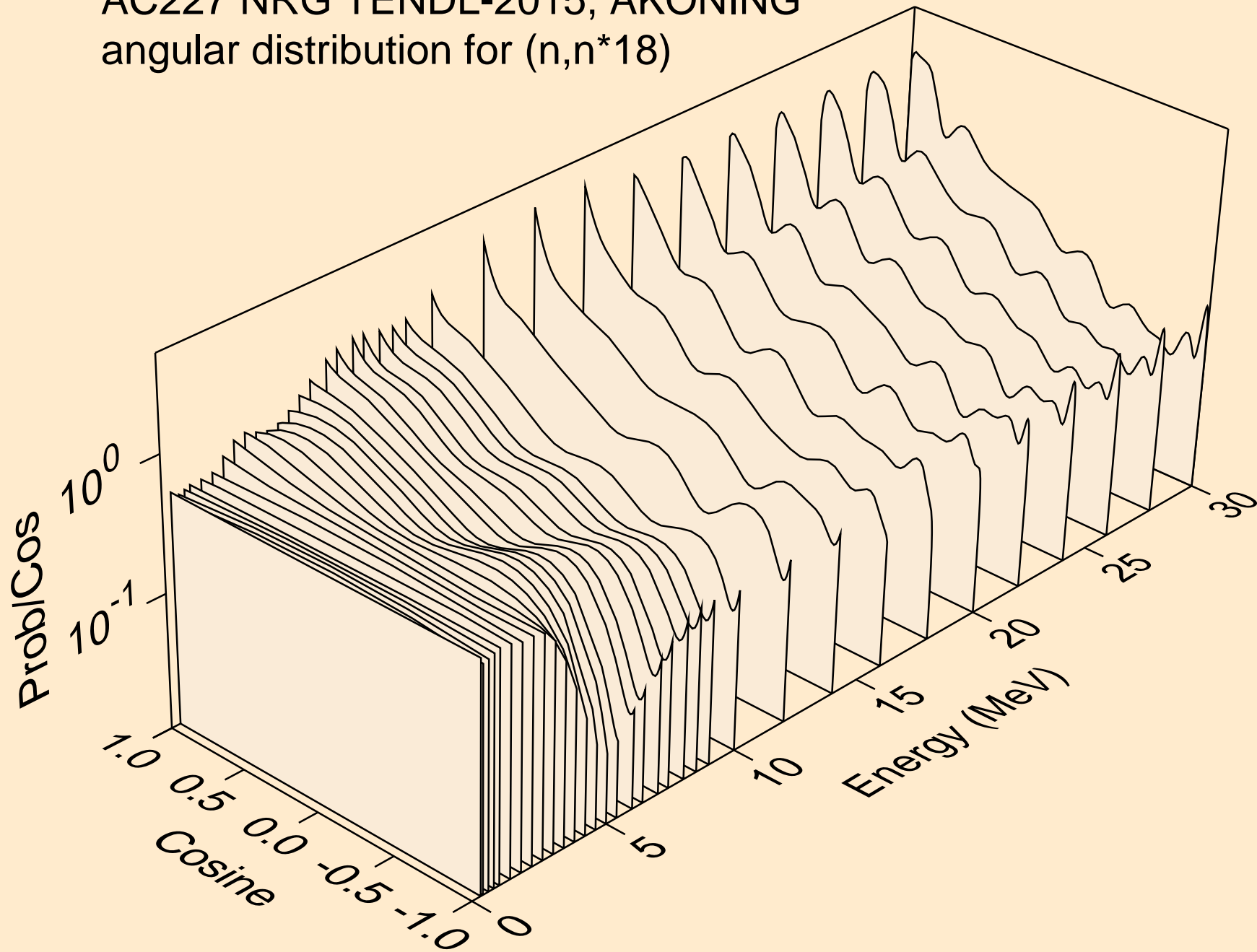
AC227 NRG TENDL-2015, AKONING
angular distribution for (n,n*16)



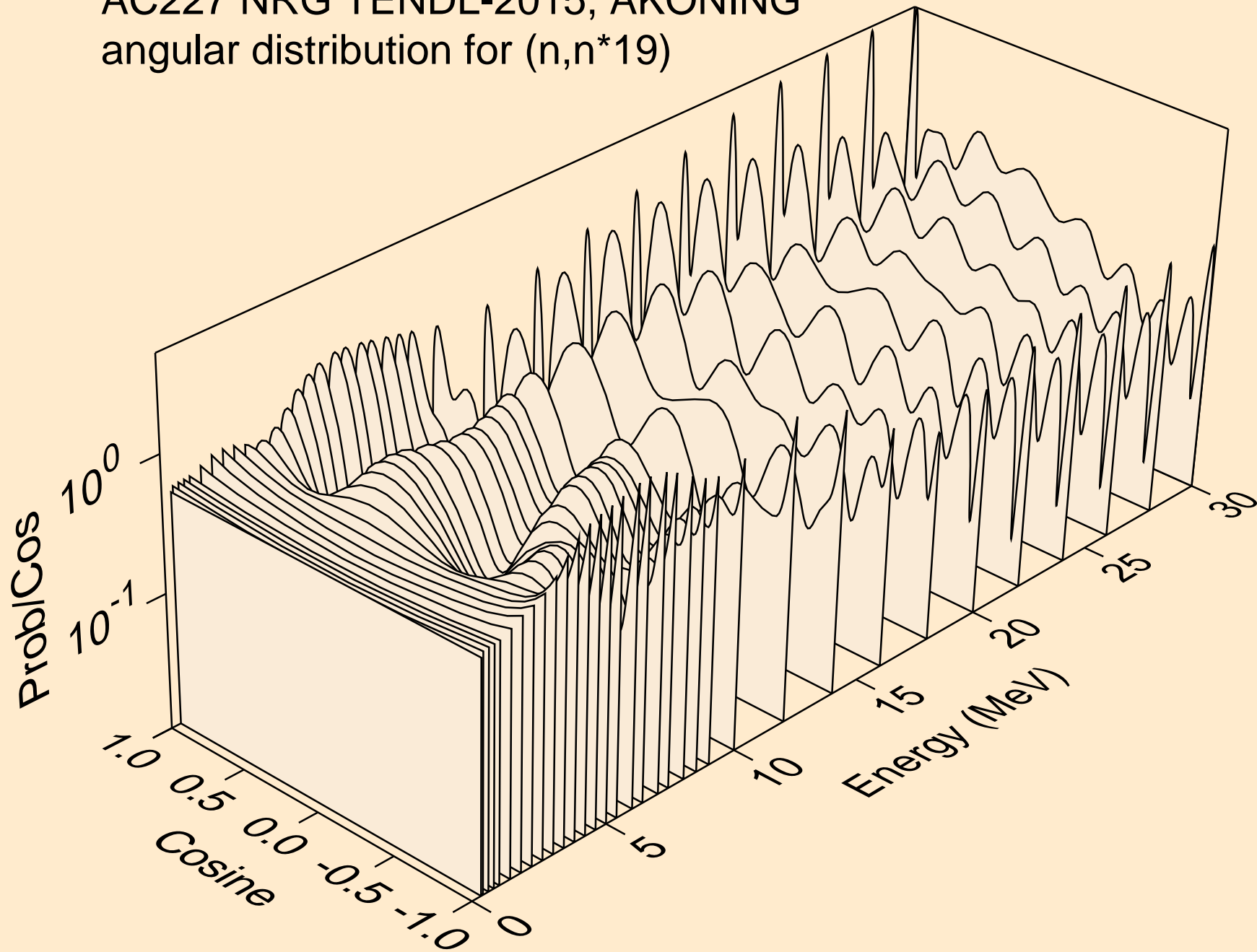
AC227 NRG TENDL-2015, AKONING
angular distribution for (n,n*17)



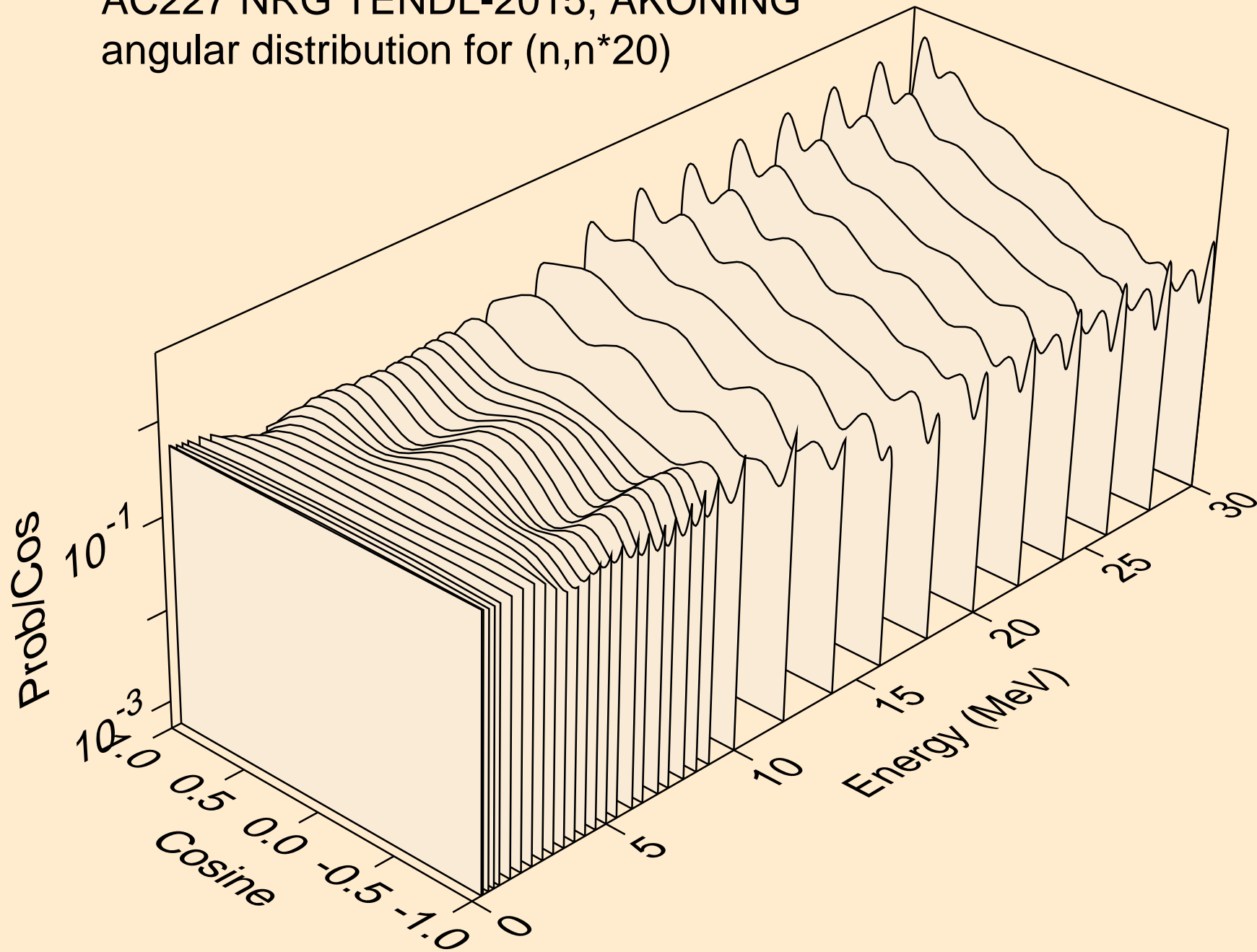
AC227 NRG TENDL-2015, AKONING
angular distribution for (n,n*18)



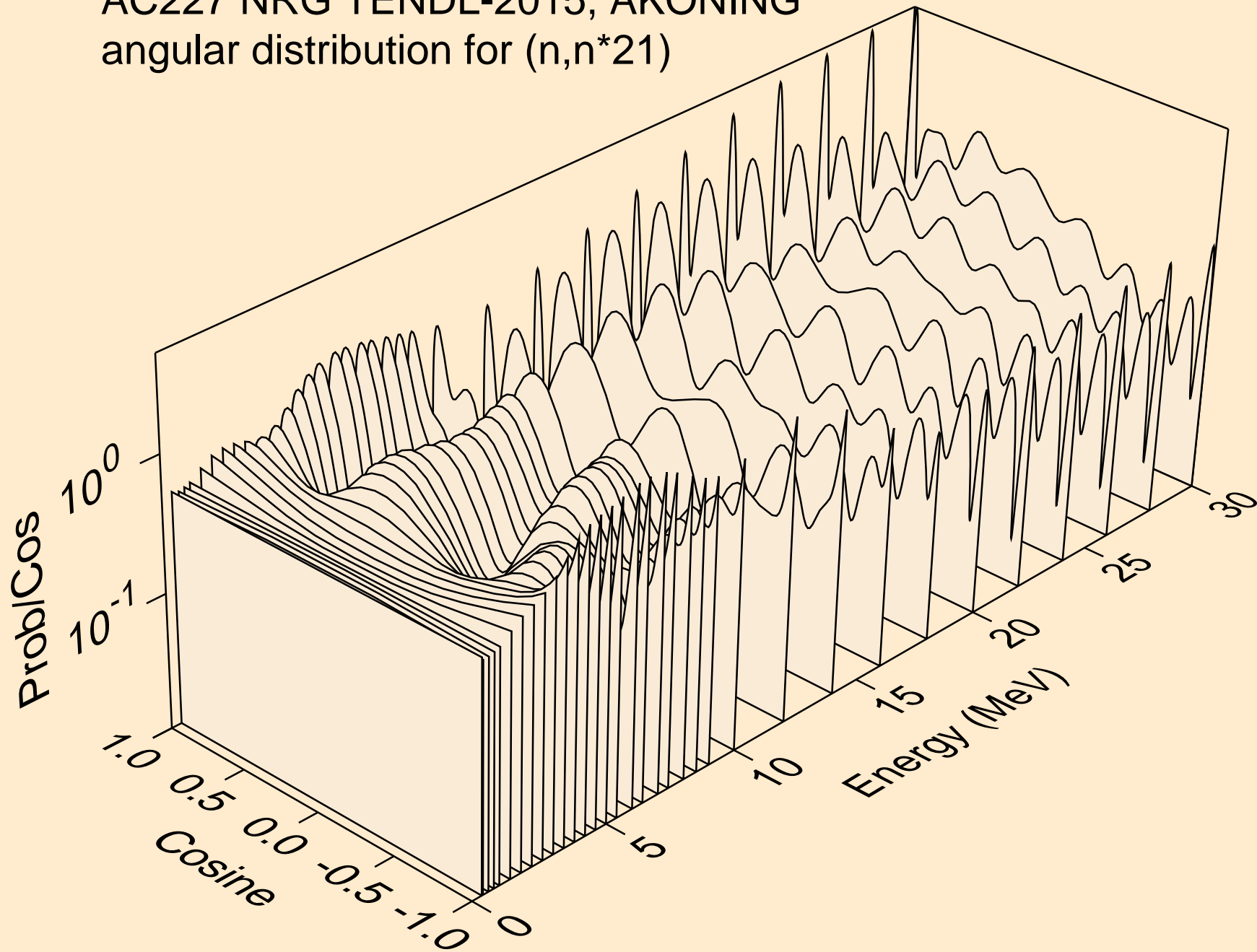
AC227 NRG TENDL-2015, AKONING
angular distribution for (n,n*19)



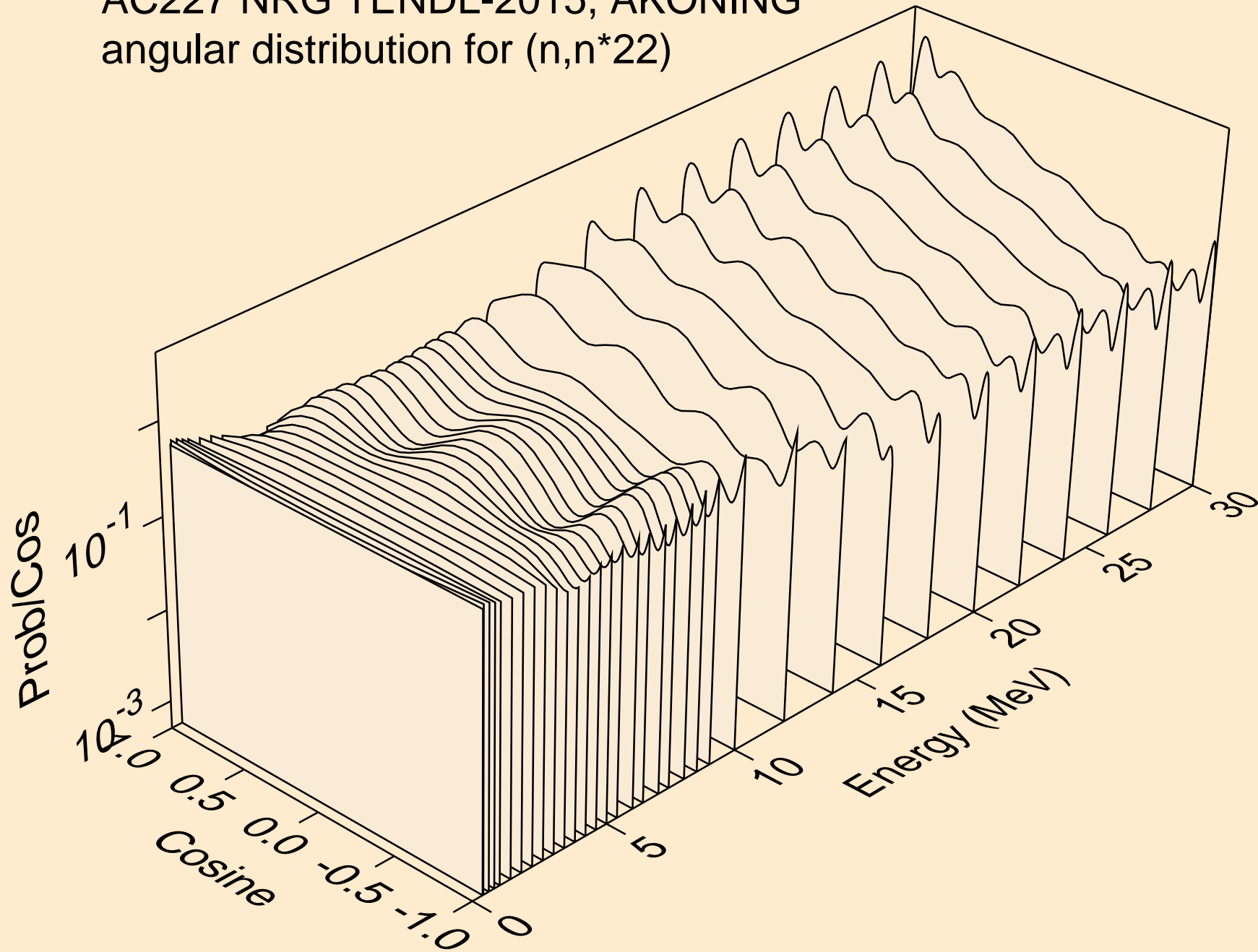
AC227 NRG TENDL-2015, AKONING
angular distribution for (n,n*20)



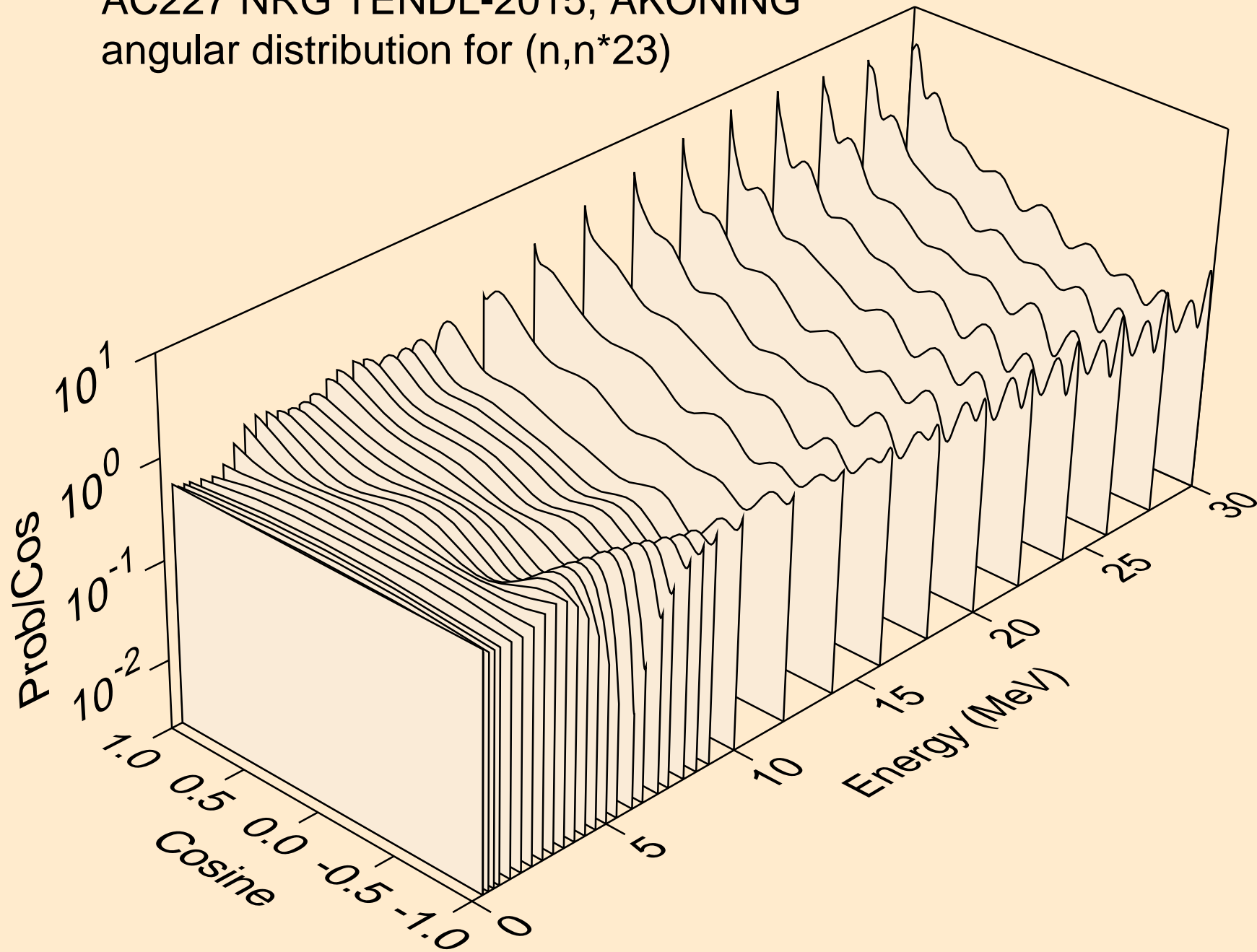
AC227 NRG TENDL-2015, AKONING
angular distribution for (n,n*21)



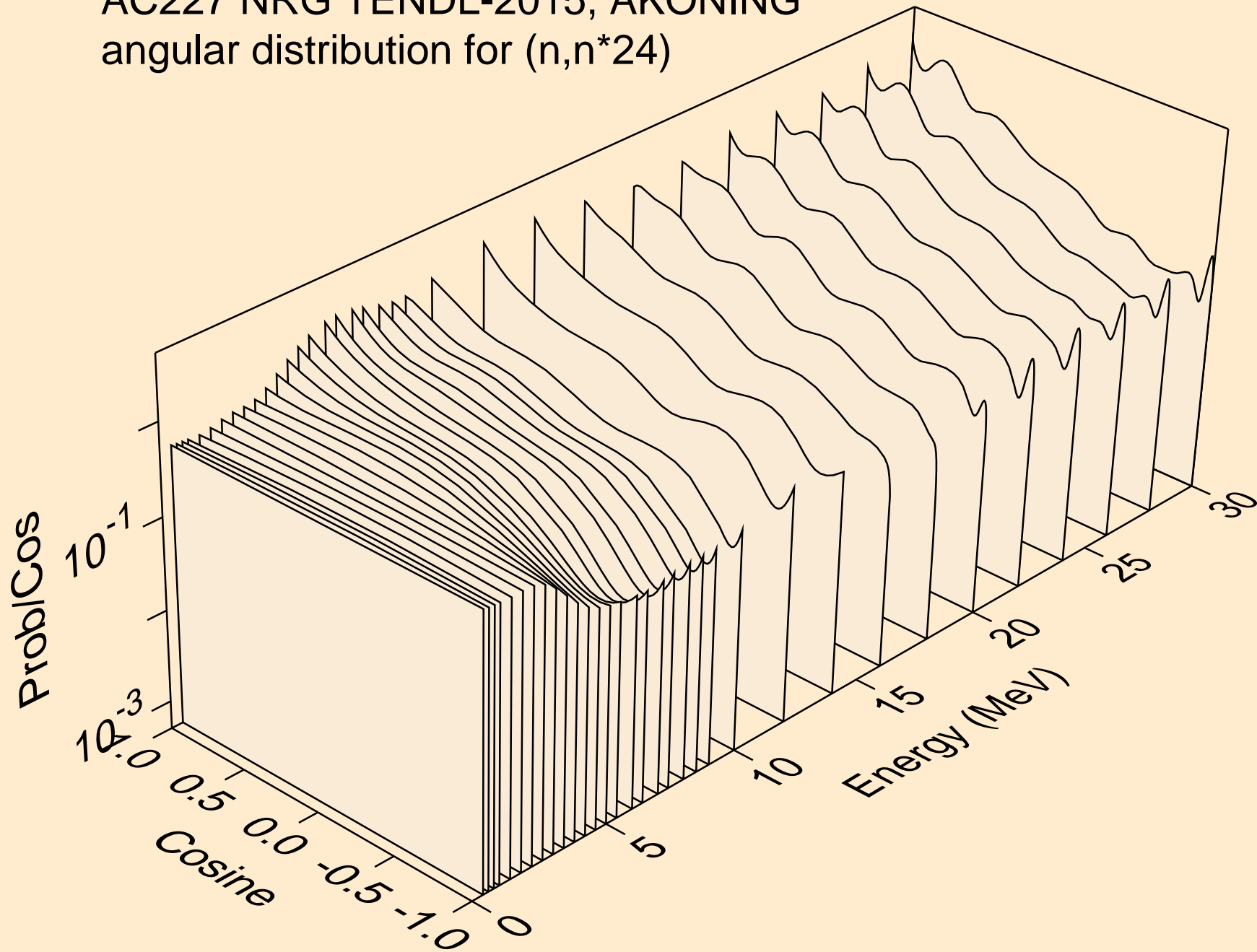
AC227 NRG TENDL-2015, AKONING
angular distribution for (n,n*22)



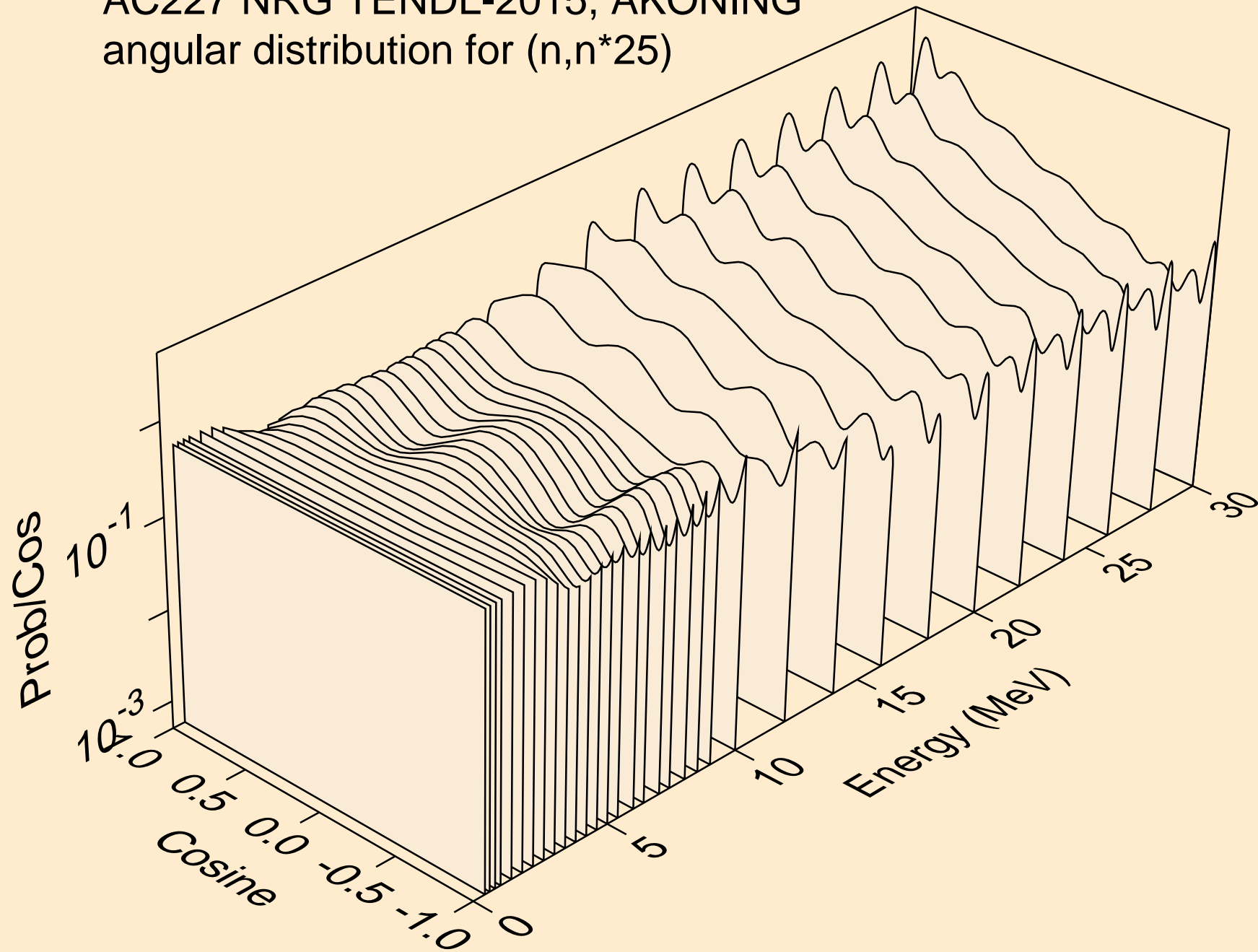
AC227 NRG TENDL-2015, AKONING
angular distribution for (n,n*23)



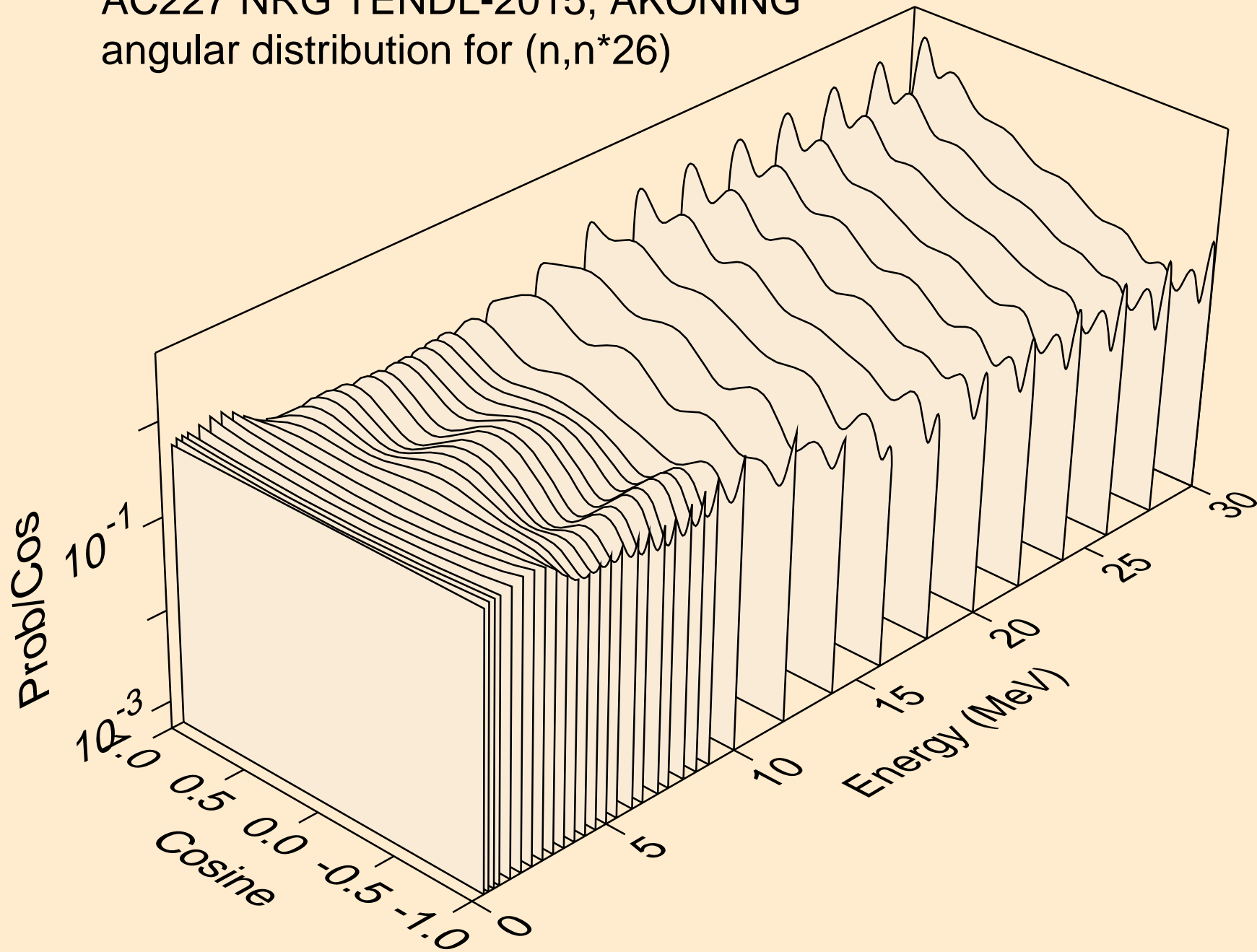
AC227 NRG TENDL-2015, AKONING
angular distribution for (n,n*24)



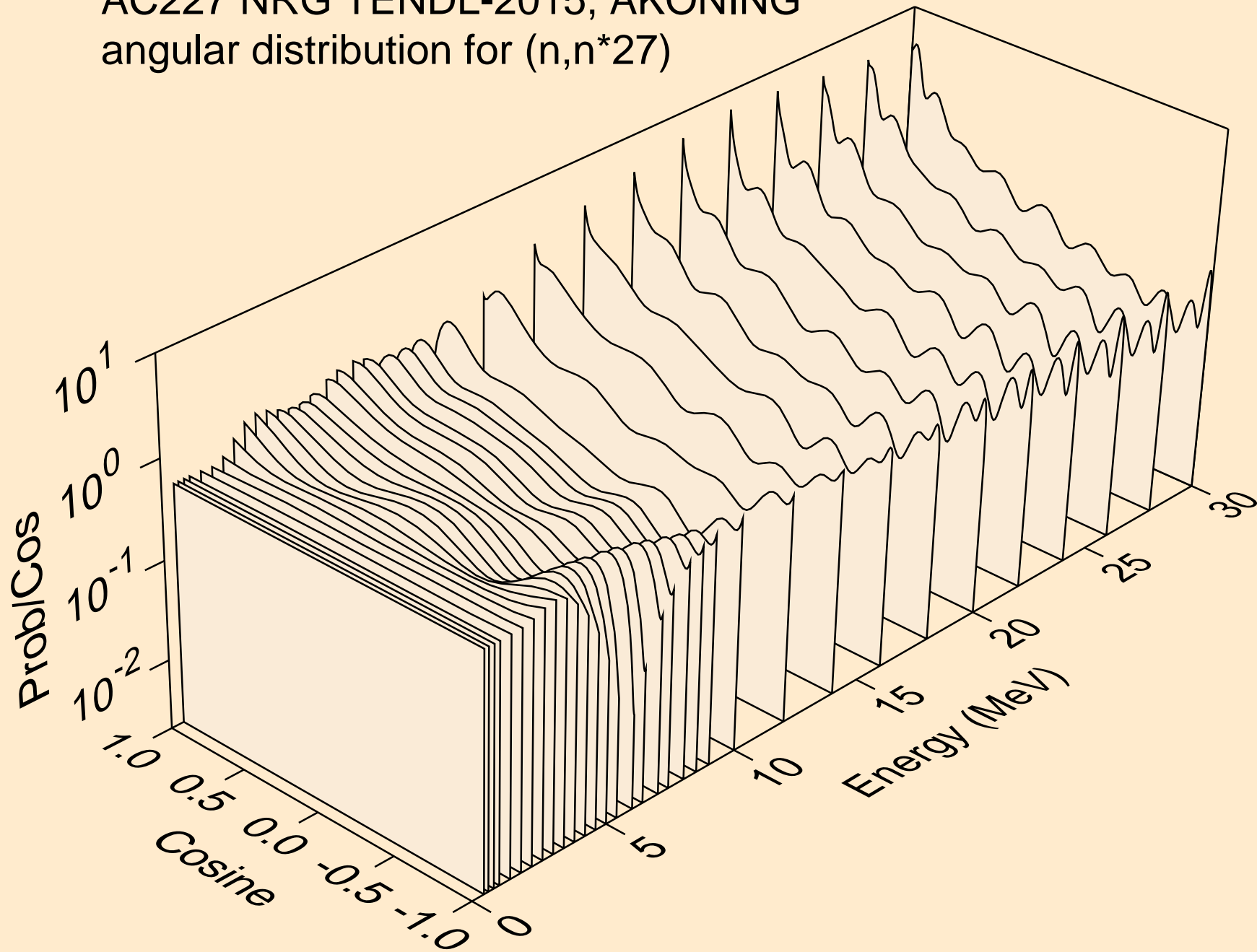
AC227 NRG TENDL-2015, AKONING
angular distribution for (n,n*25)



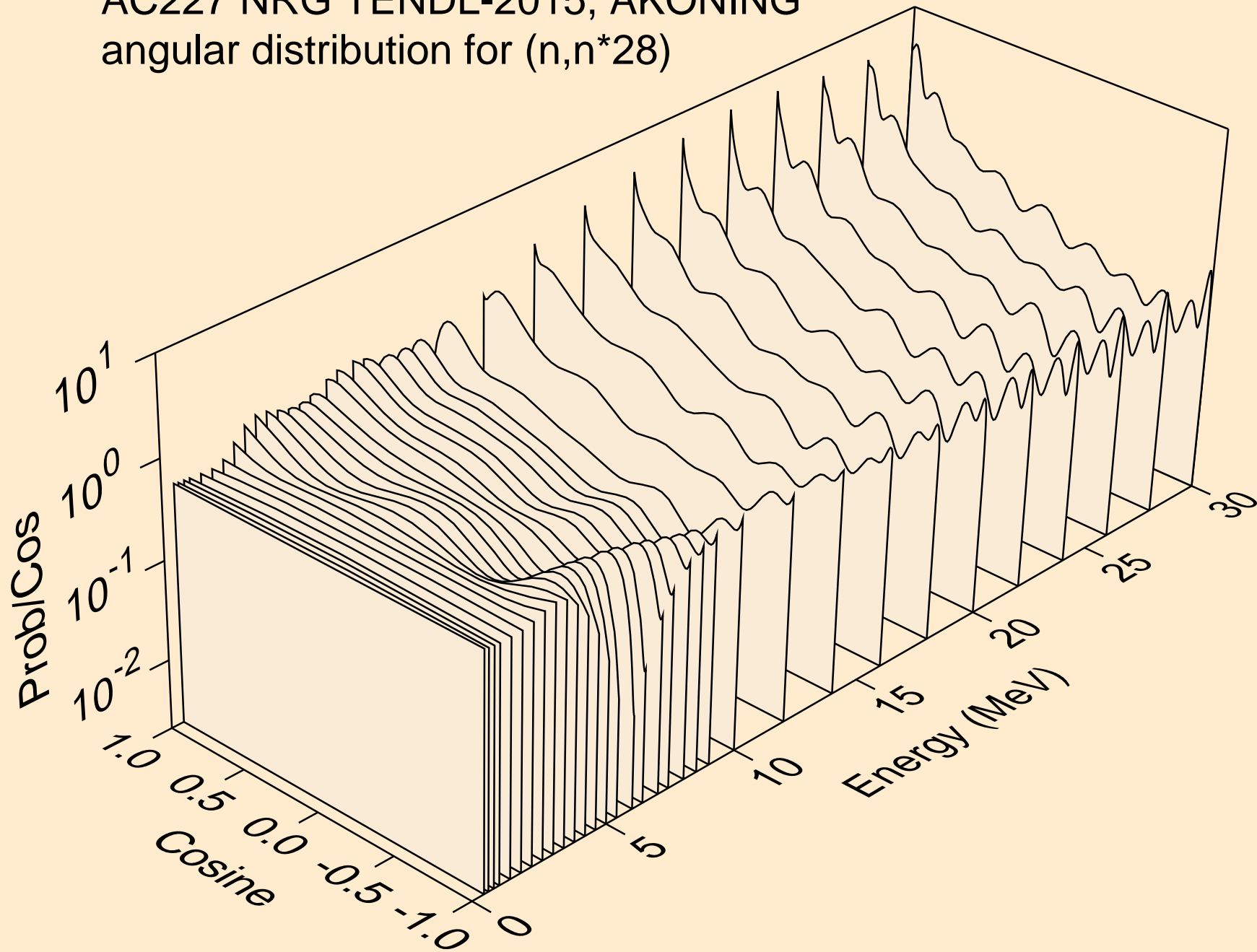
AC227 NRG TENDL-2015, AKONING
angular distribution for (n,n*26)



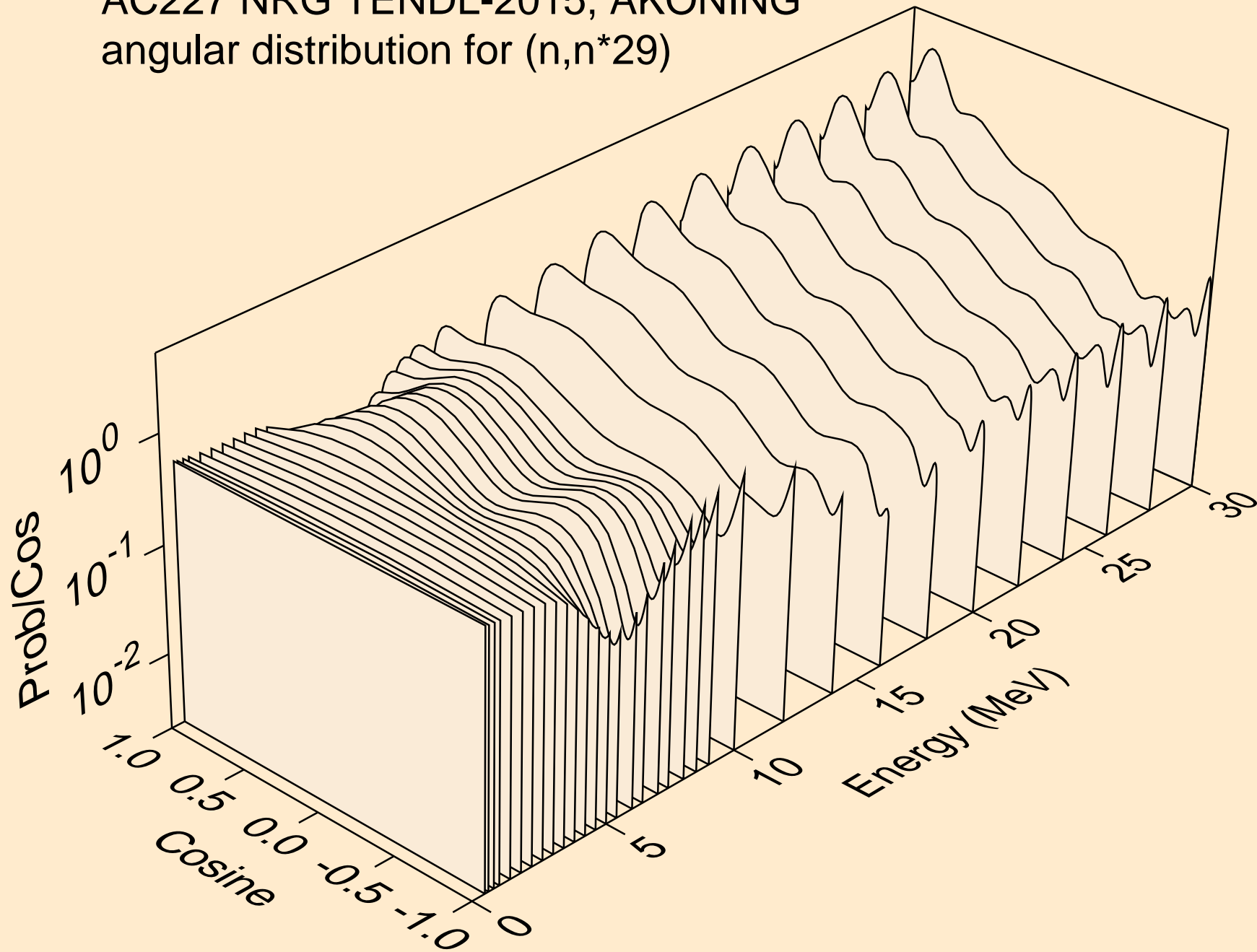
AC227 NRG TENDL-2015, AKONING
angular distribution for (n,n*27)



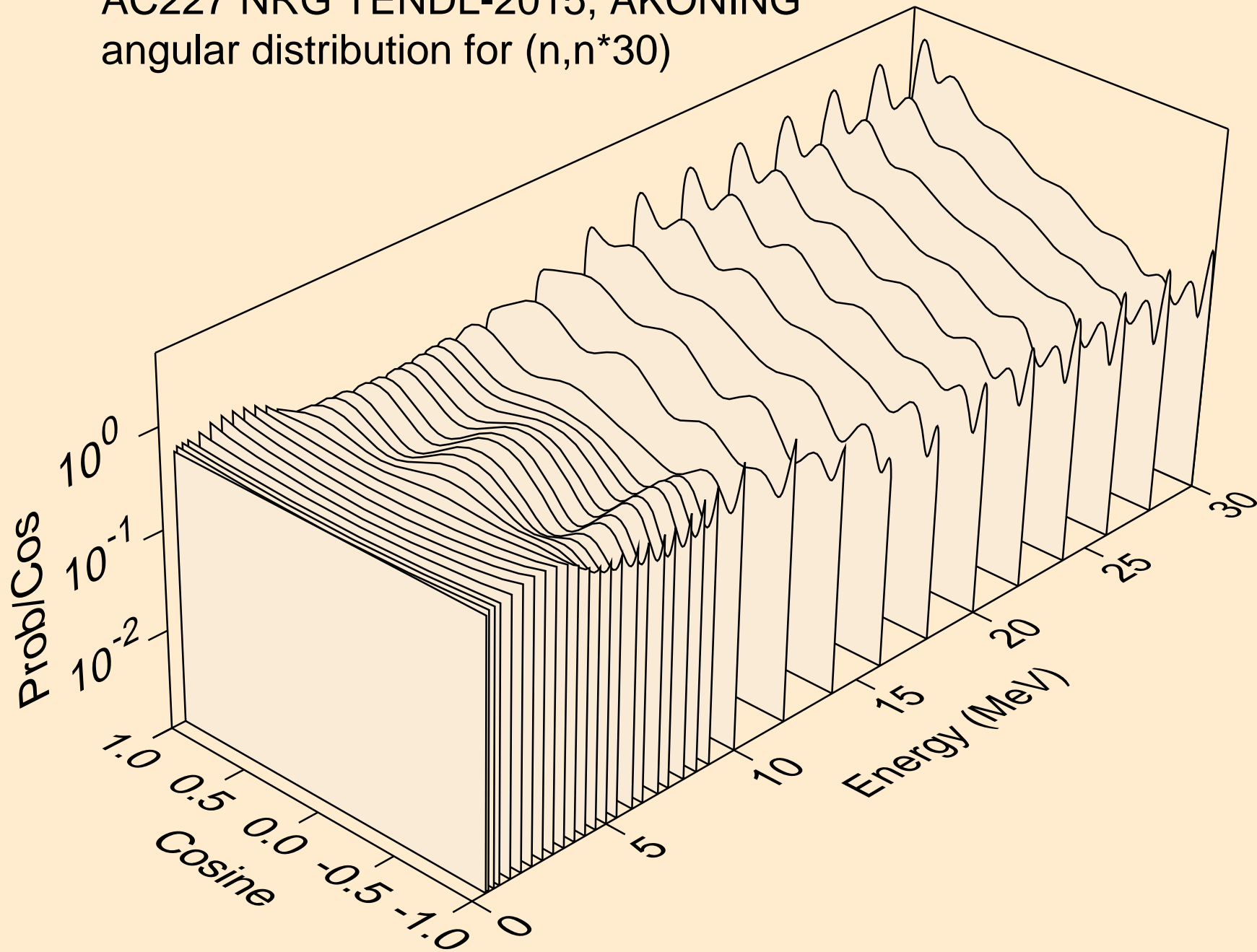
AC227 NRG TENDL-2015, AKONING
angular distribution for (n,n*28)



AC227 NRG TENDL-2015, AKONING
angular distribution for (n,n*29)

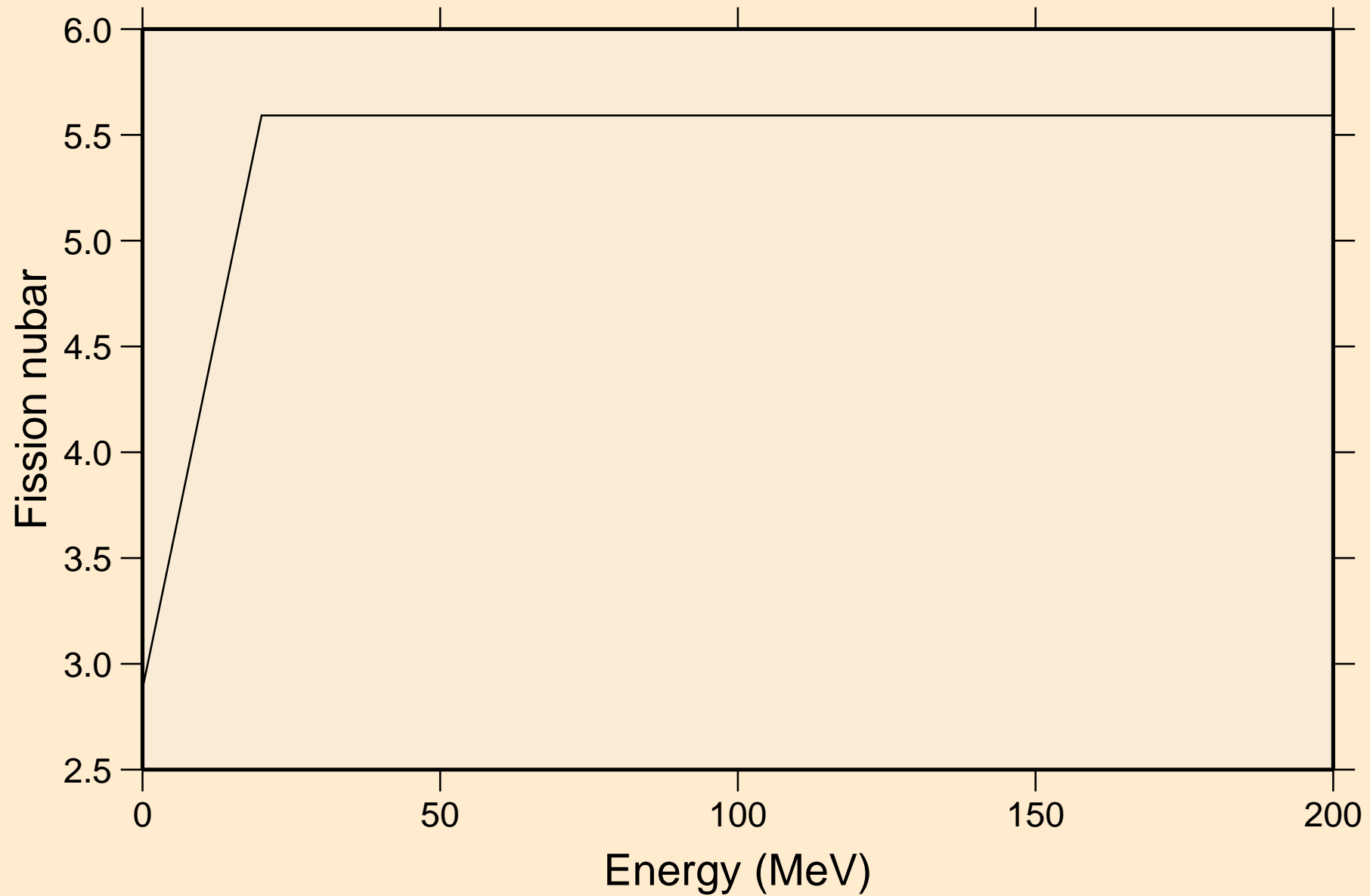


AC227 NRG TENDL-2015, AKONING
angular distribution for (n,n*30)

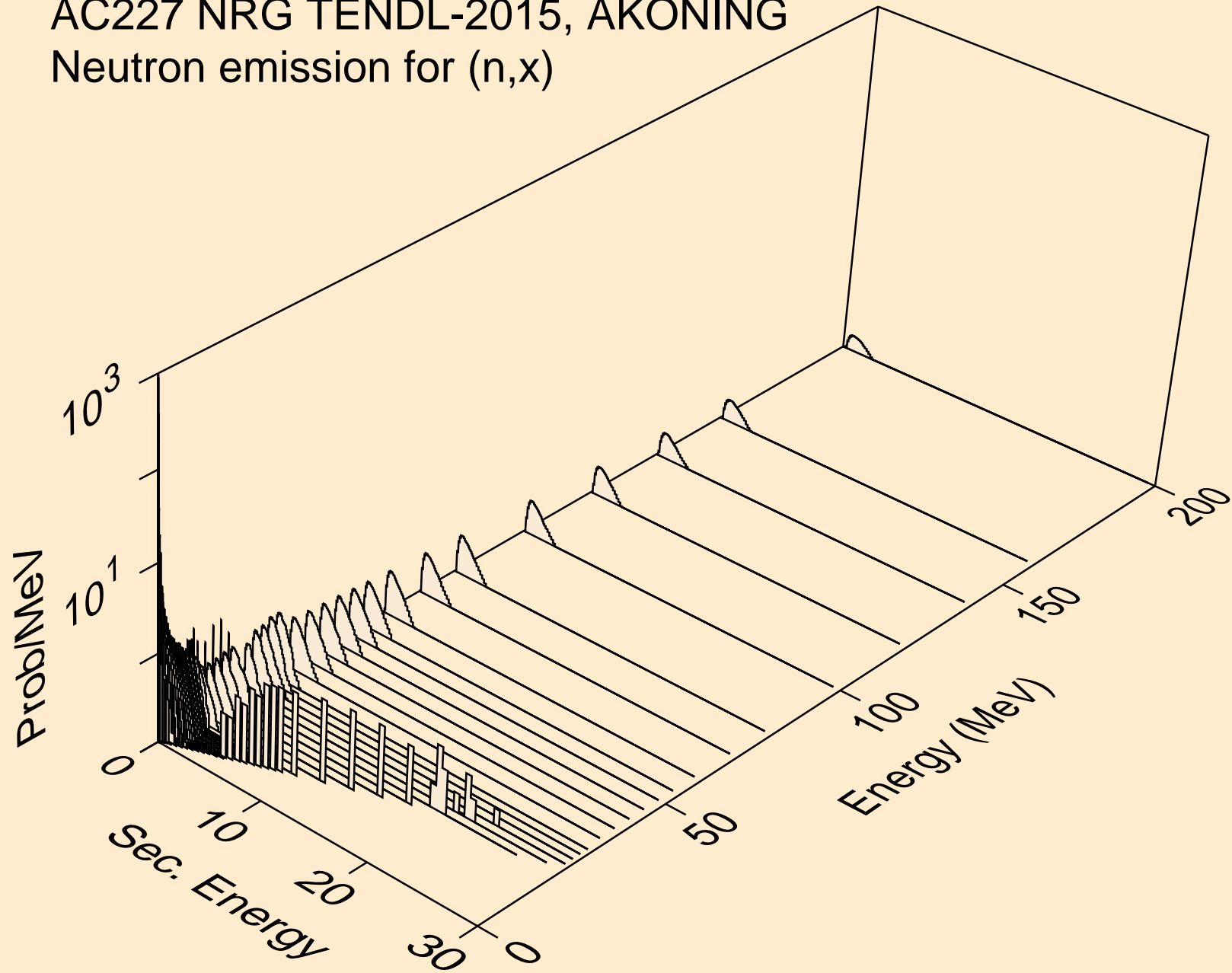


AC227 NRG TENDL-2015, AKONING

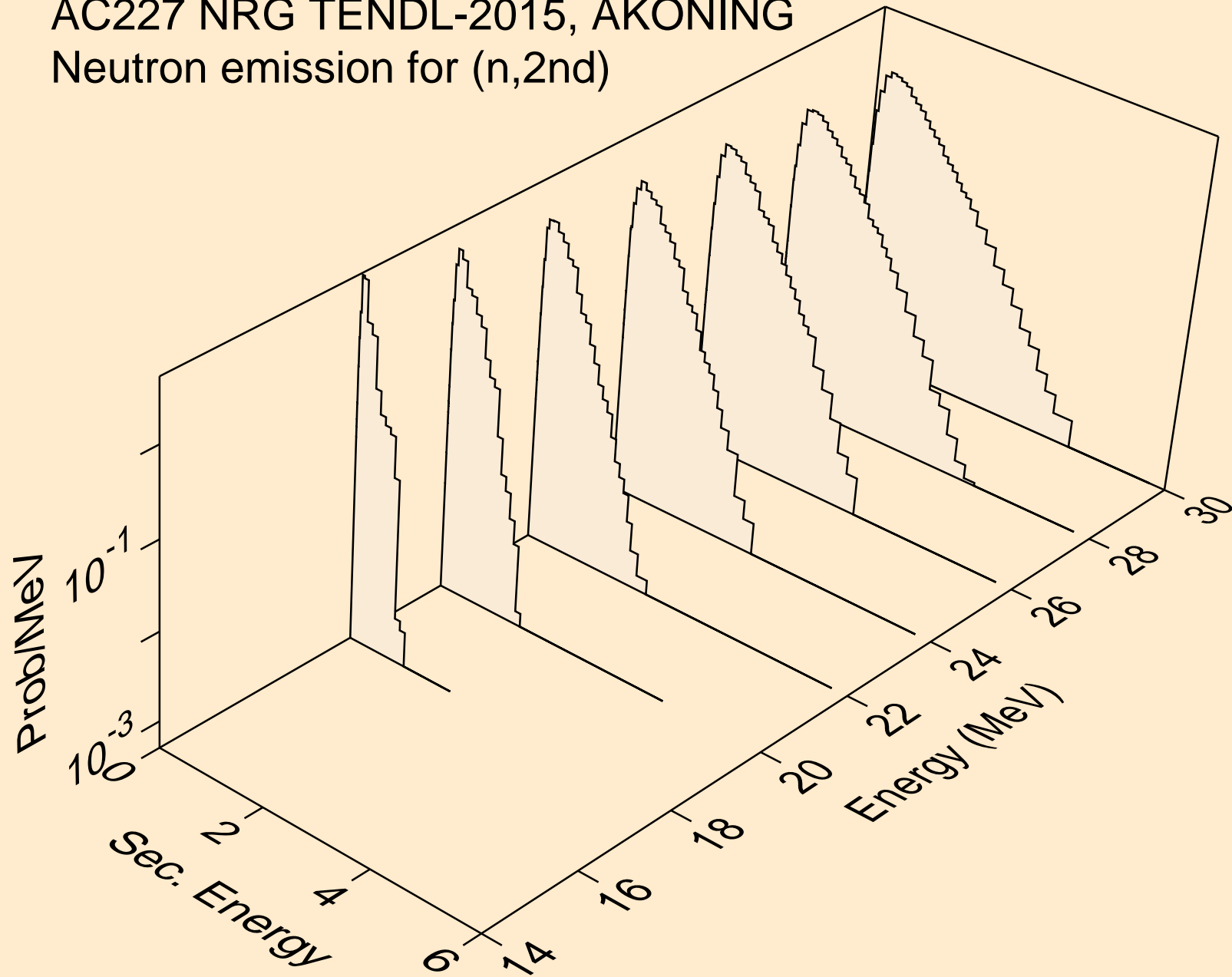
Total fission nubar



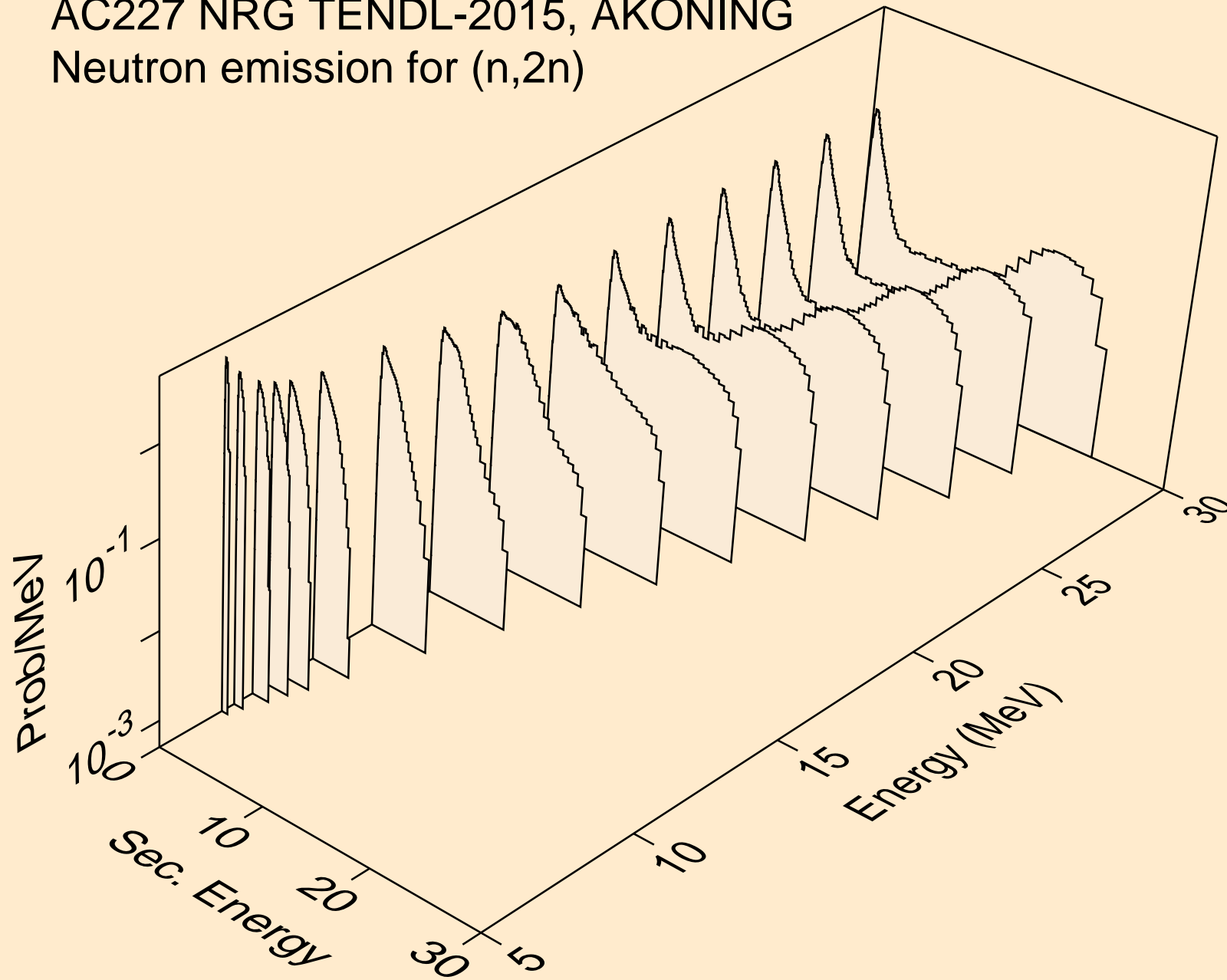
AC227 NRG TENDL-2015, AKONING
Neutron emission for (n,x)



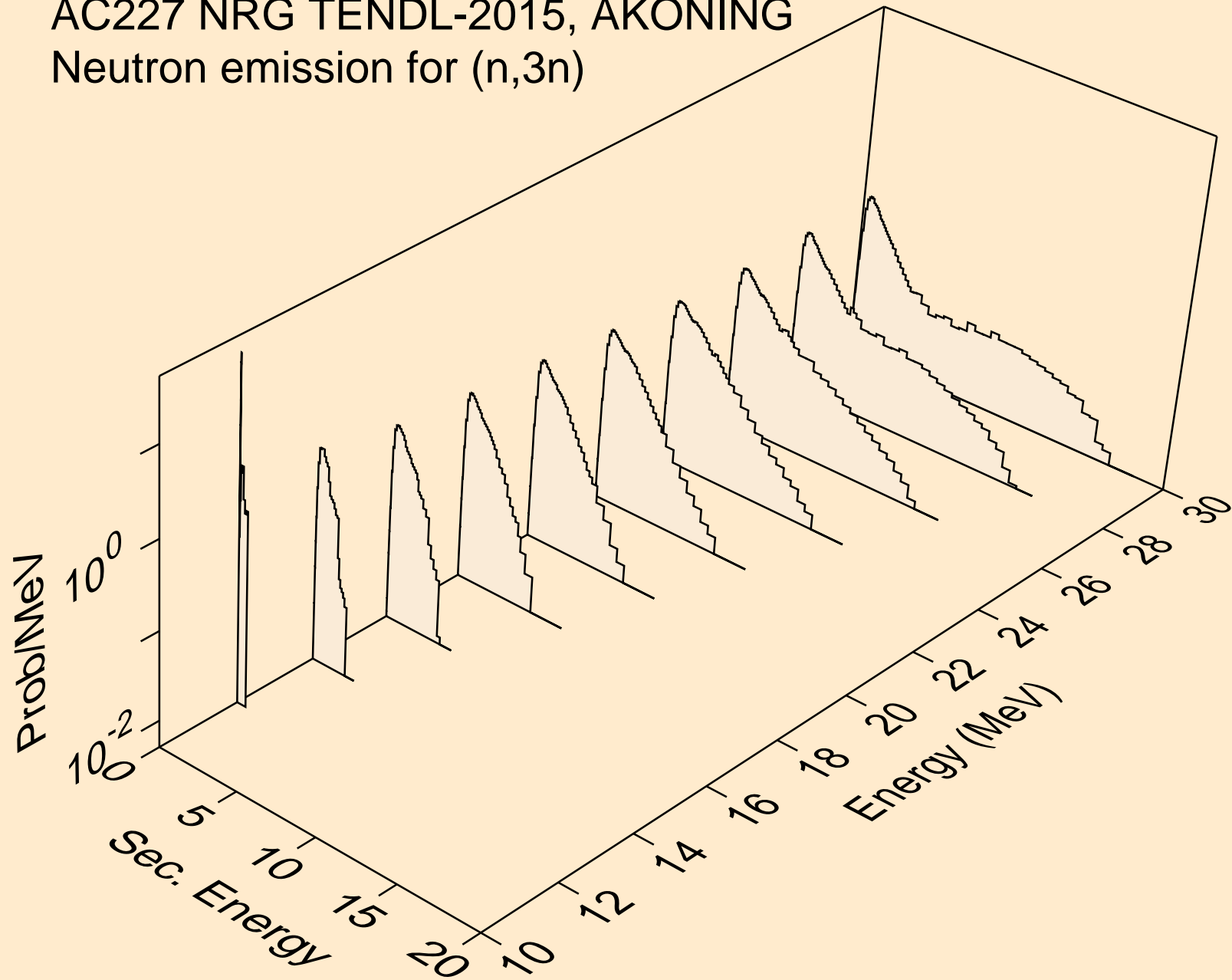
AC227 NRG TENDL-2015, AKONING
Neutron emission for (n,2nd)



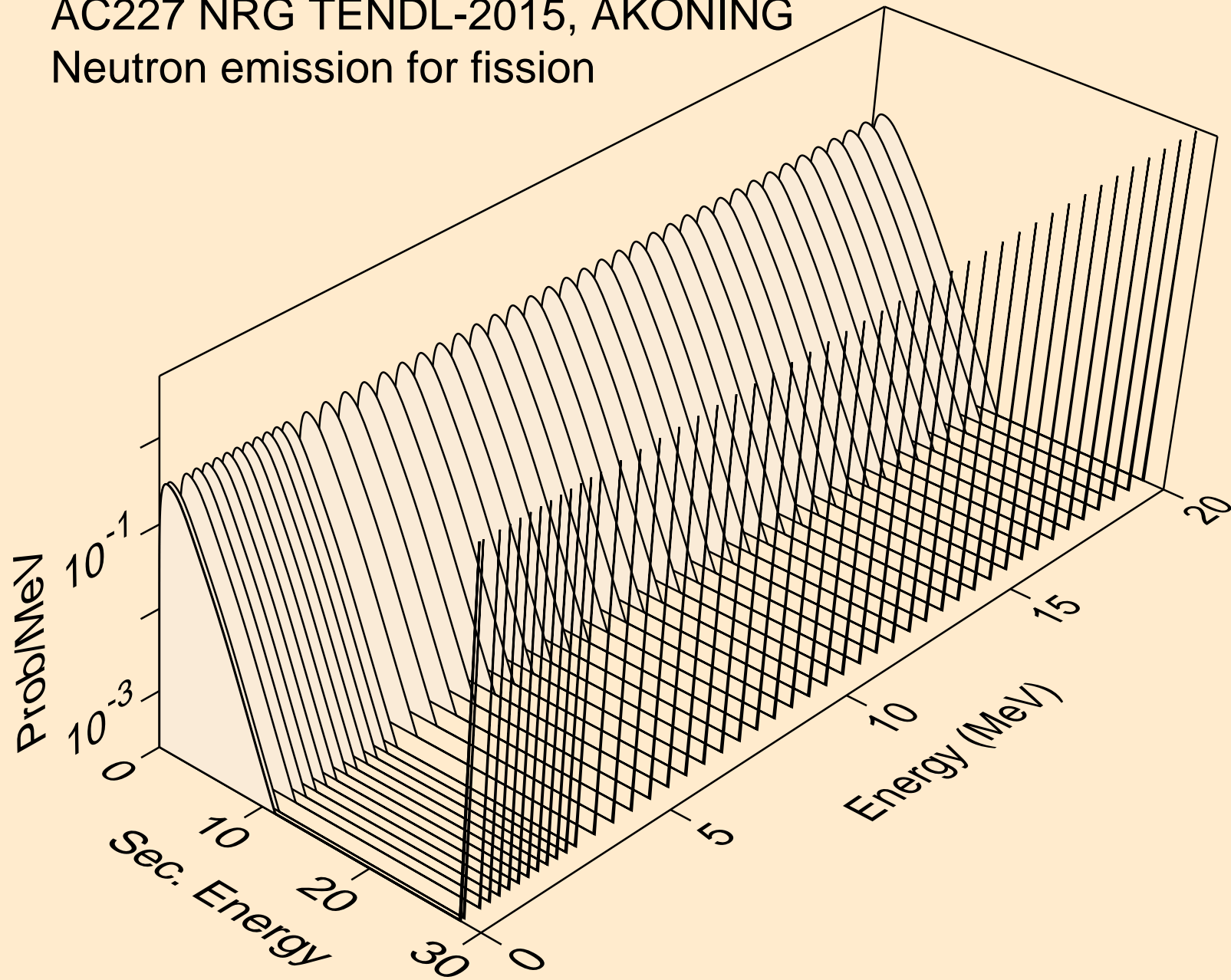
AC227 NRG TENDL-2015, AKONING
Neutron emission for (n,2n)



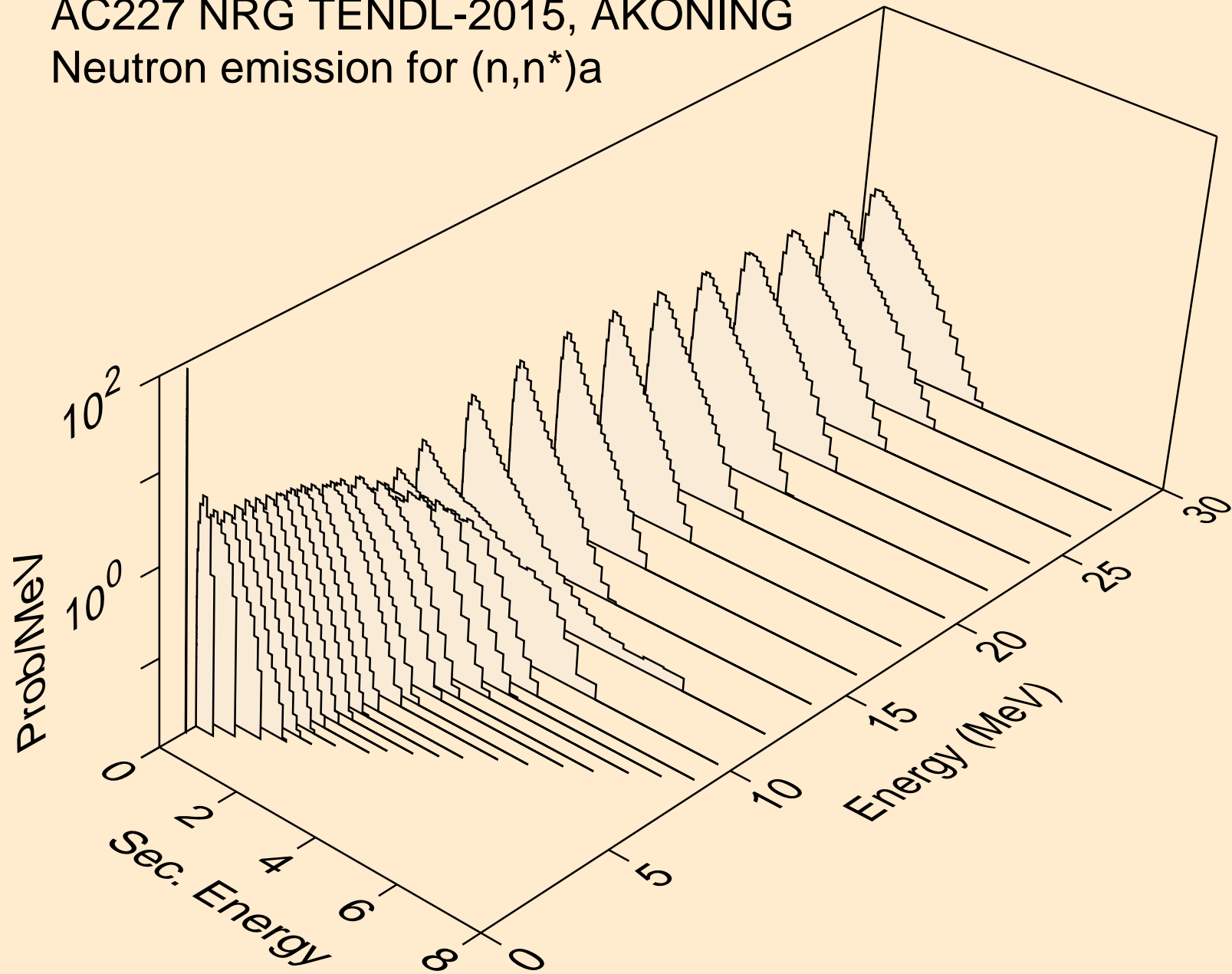
AC227 NRG TENDL-2015, AKONING
Neutron emission for (n,3n)



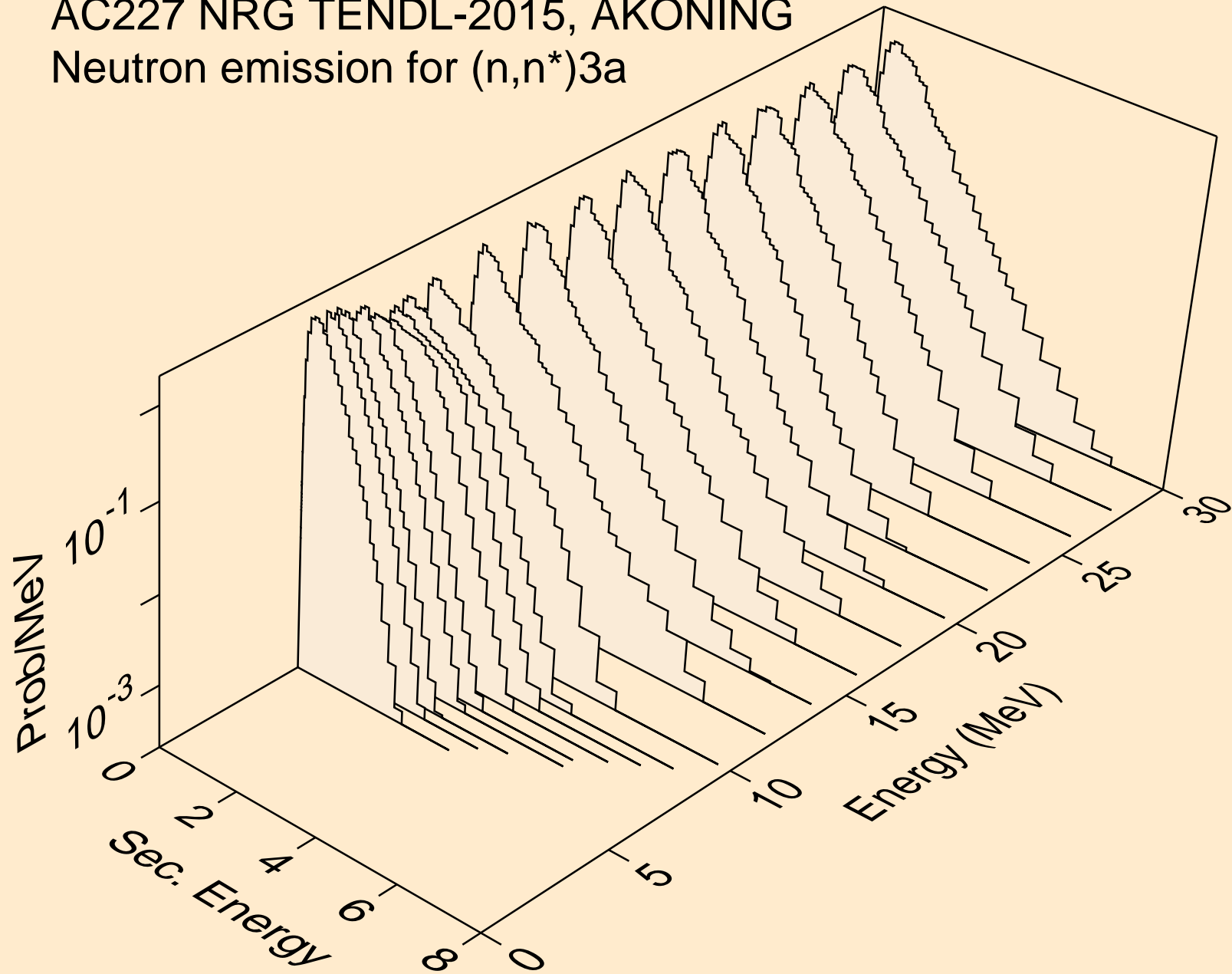
AC227 NRG TENDL-2015, AKONING
Neutron emission for fission



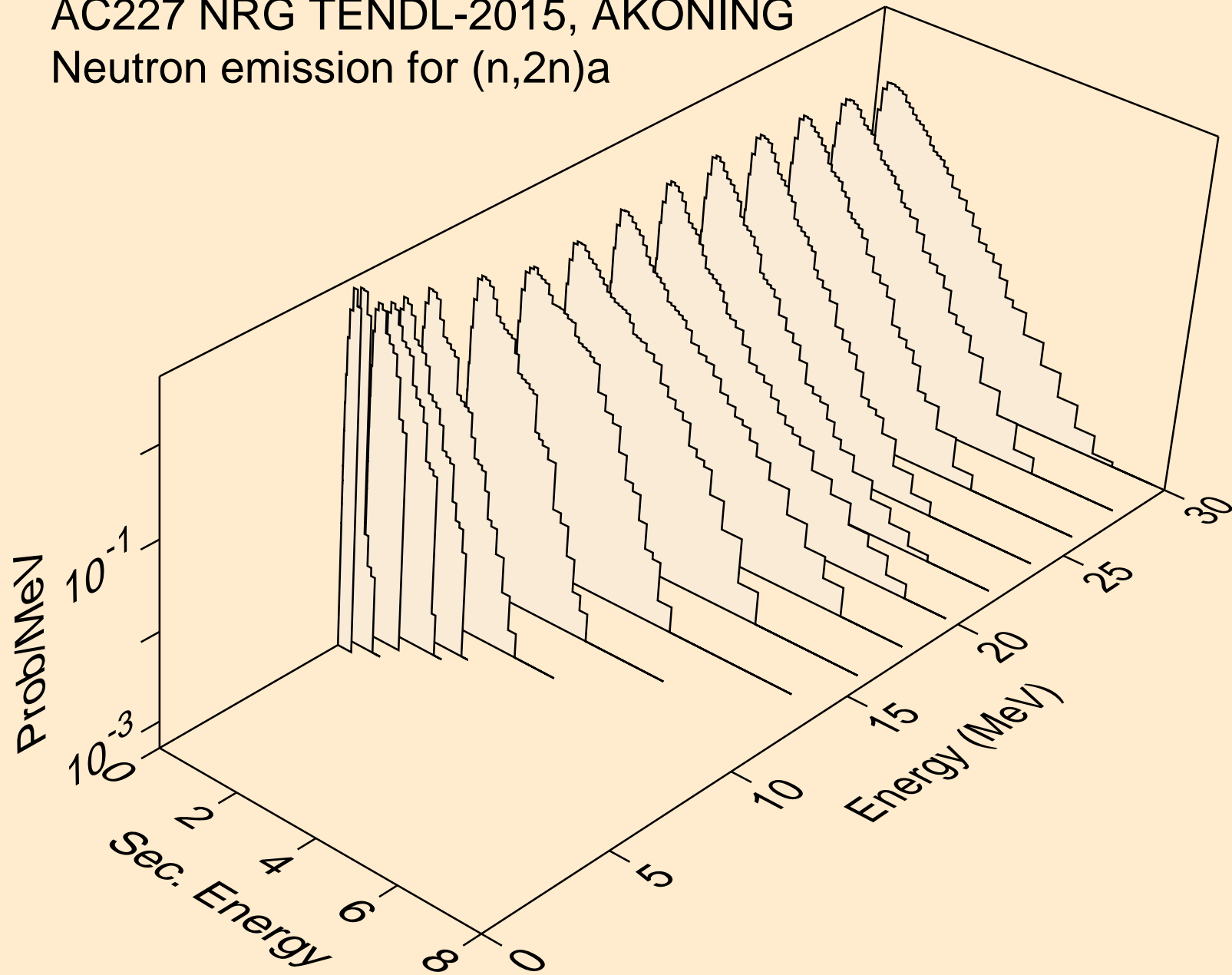
AC227 NRG TENDL-2015, AKONING
Neutron emission for (n,n*)a



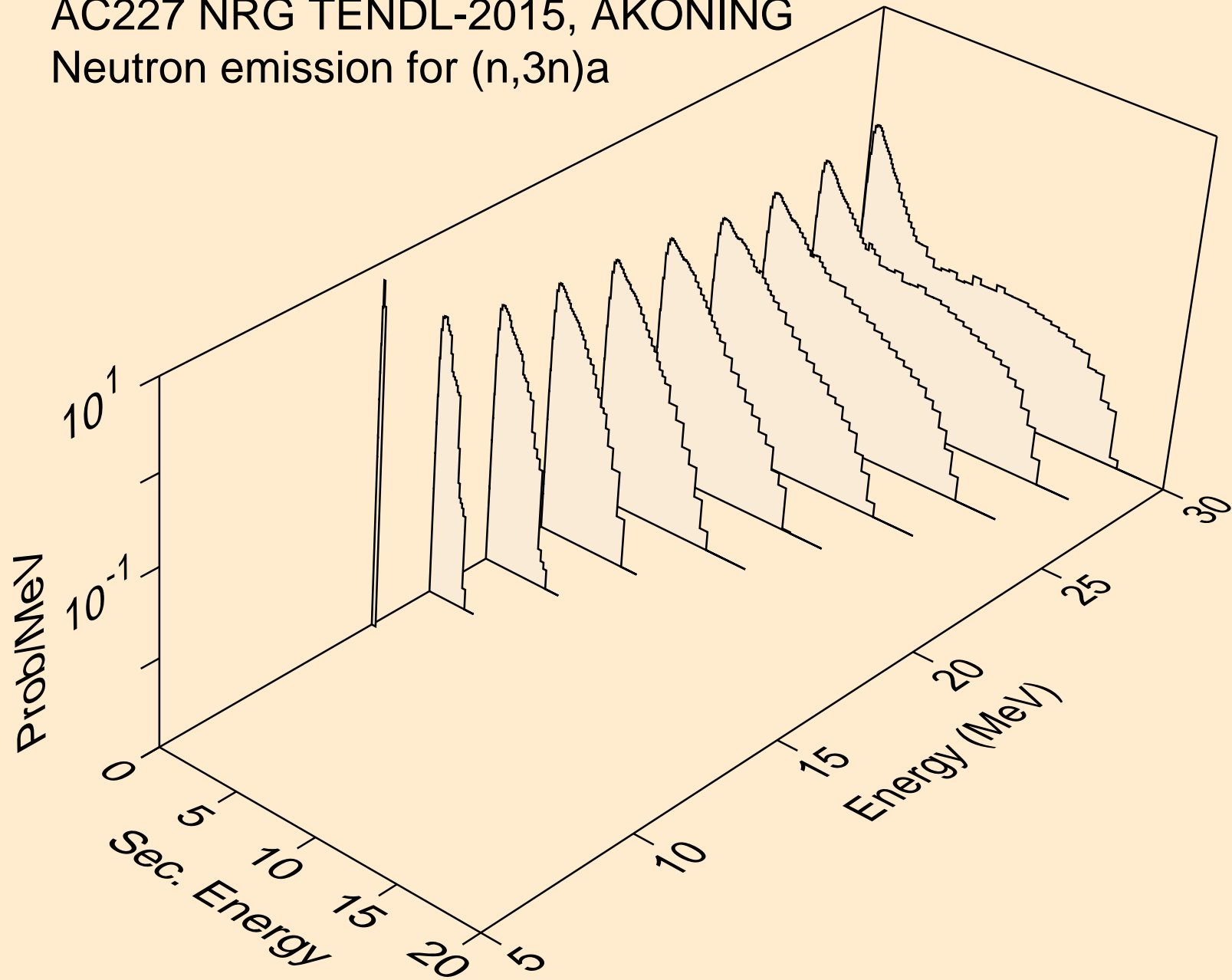
AC227 NRG TENDL-2015, AKONING
Neutron emission for (n,n*)3a



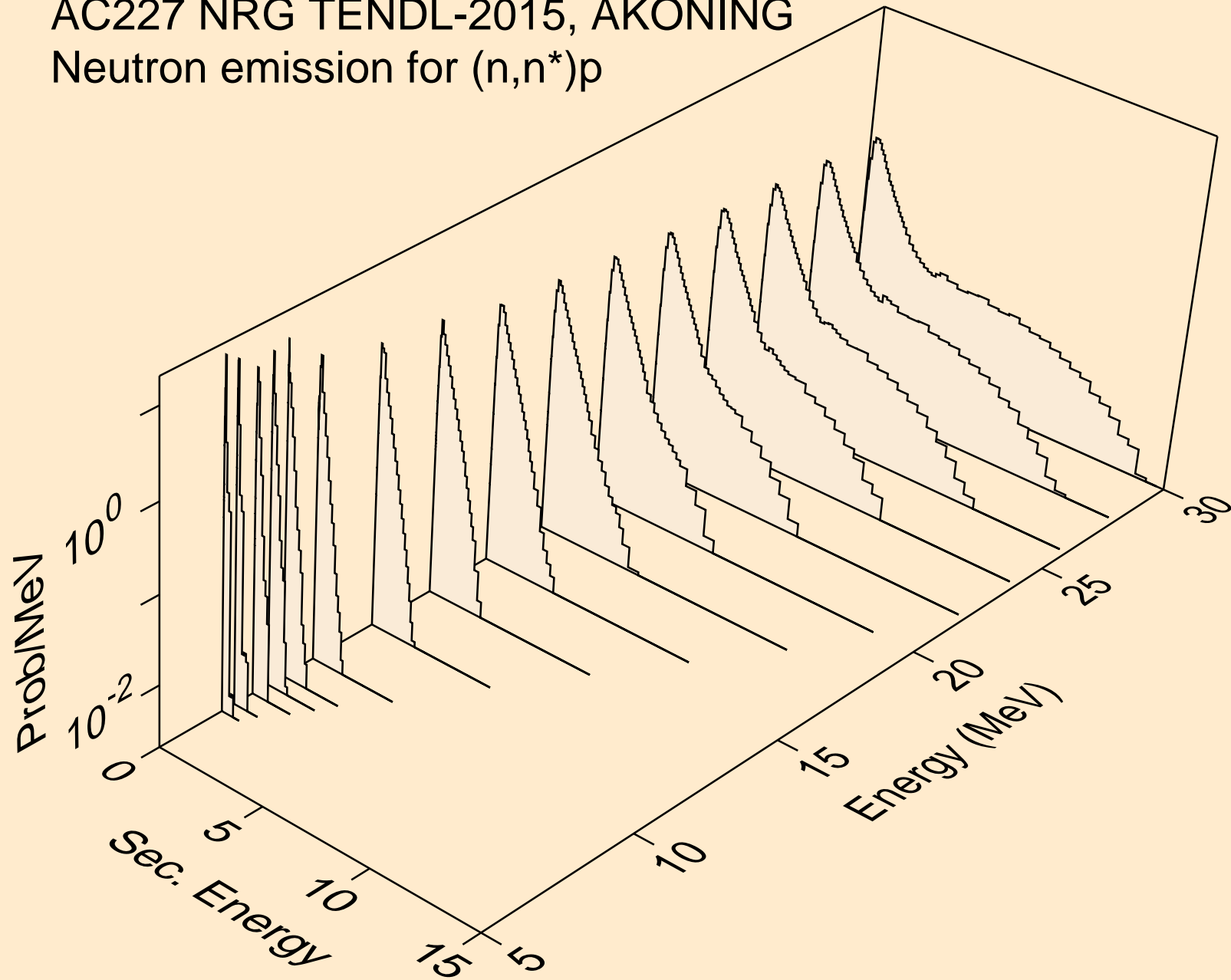
AC227 NRG TENDL-2015, AKONING
Neutron emission for (n,2n)_a



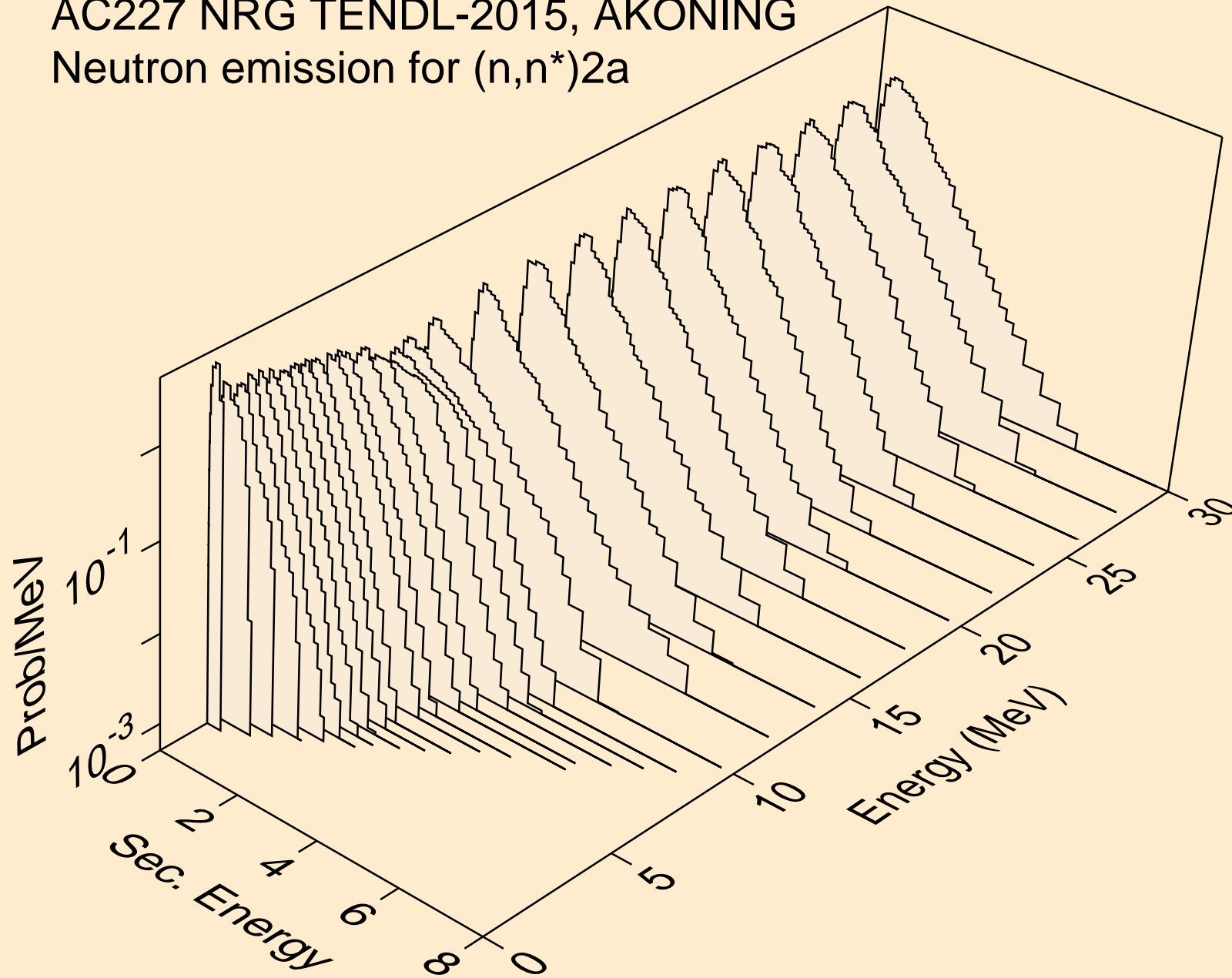
AC227 NRG TENDL-2015, AKONING
Neutron emission for (n,3n)a



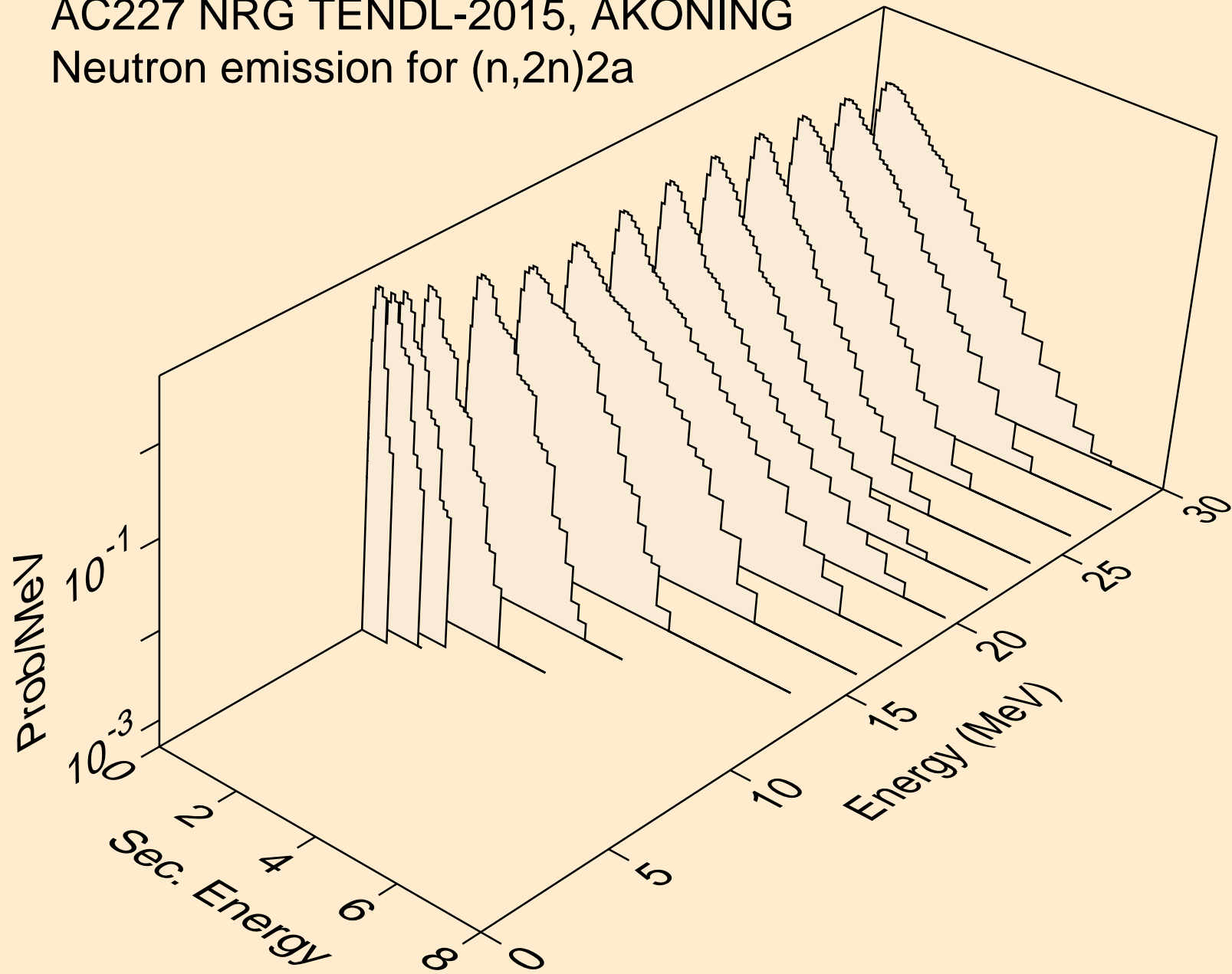
AC227 NRG TENDL-2015, AKONING
Neutron emission for (n,n*)p



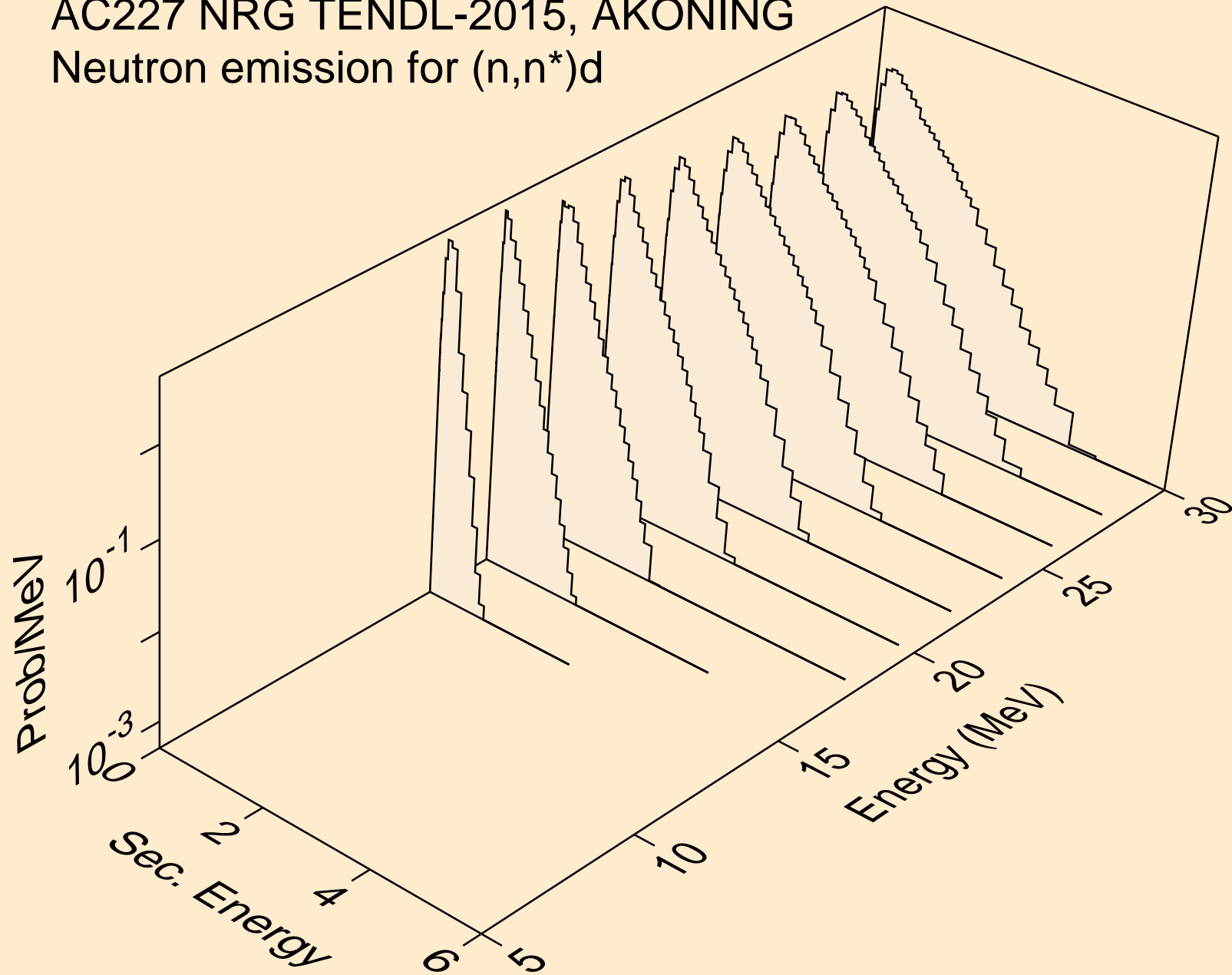
AC227 NRG TENDL-2015, AKONING
Neutron emission for (n,n*)2a



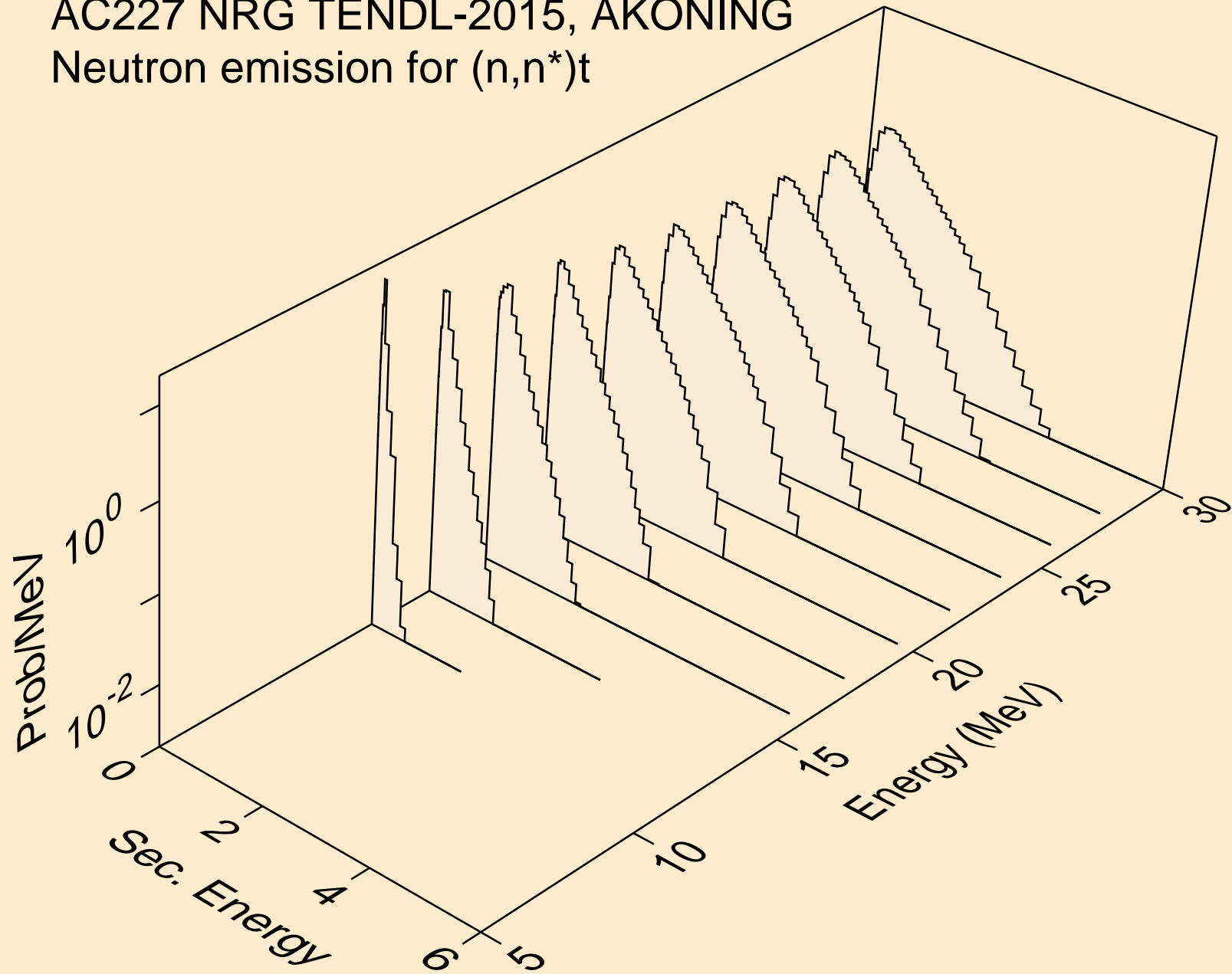
AC227 NRG TENDL-2015, AKONING
Neutron emission for (n,2n)2a



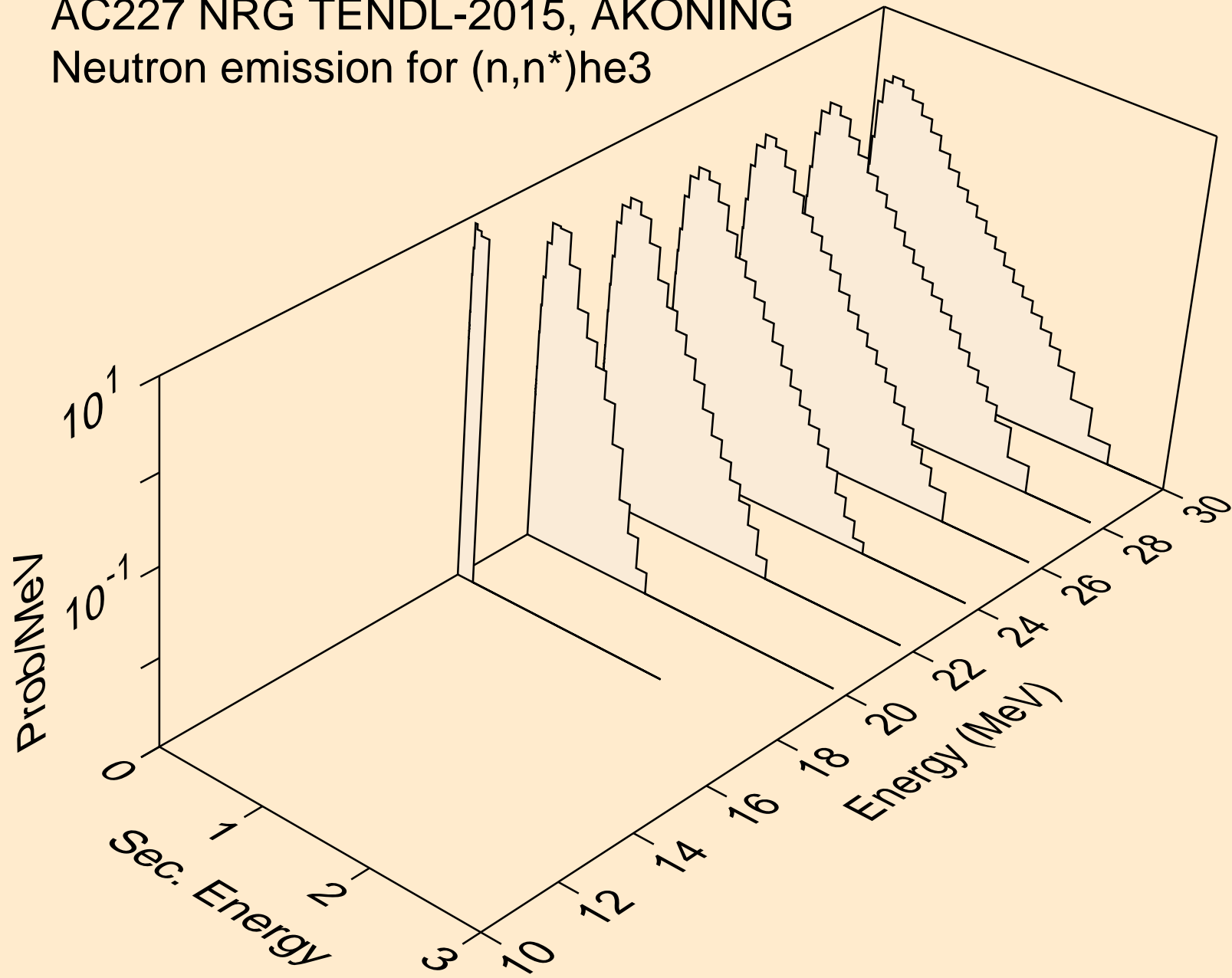
AC227 NRG TENDL-2015, AKONING
Neutron emission for (n,n*)d



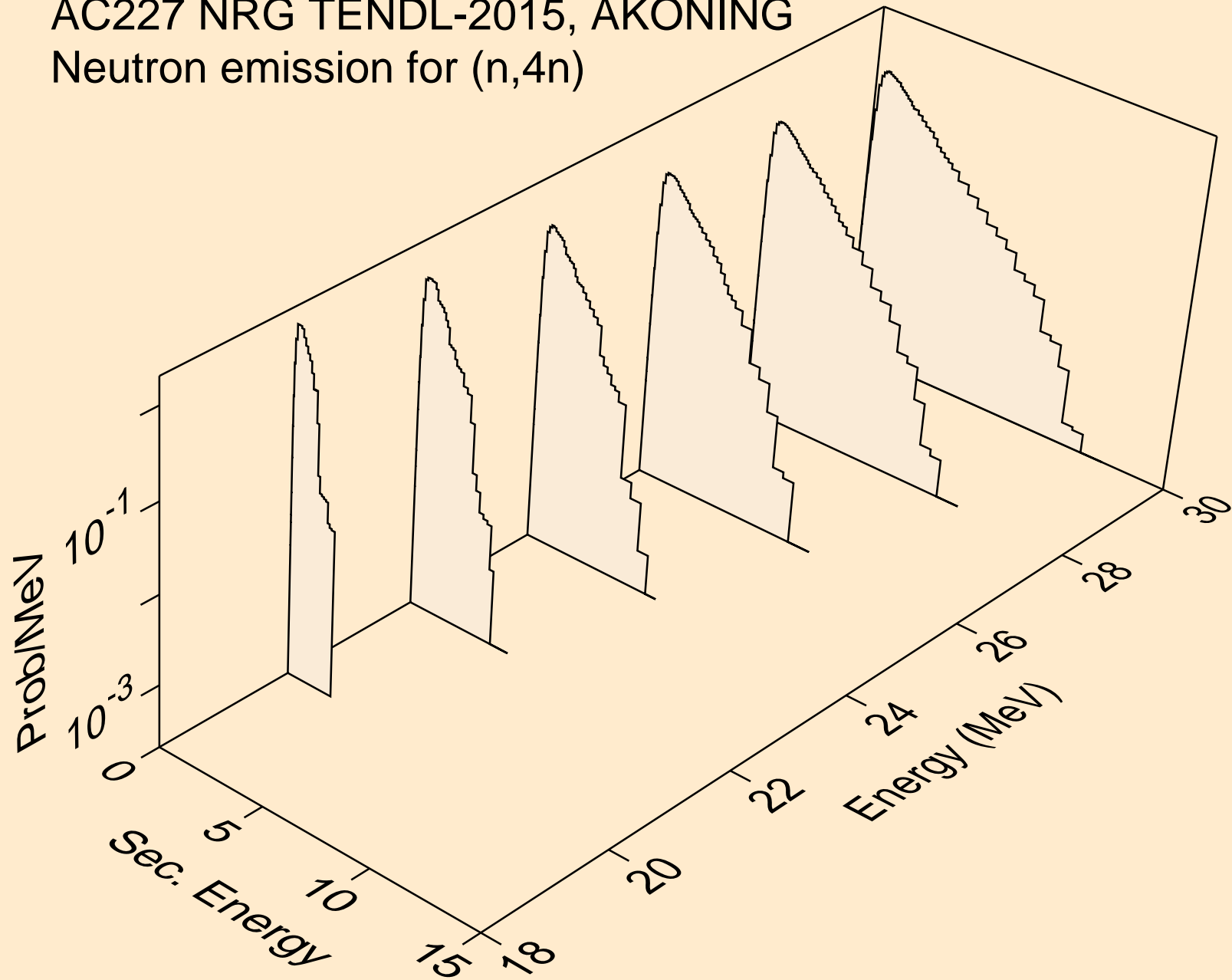
AC227 NRG TENDL-2015, AKONING
Neutron emission for (n,n*)t



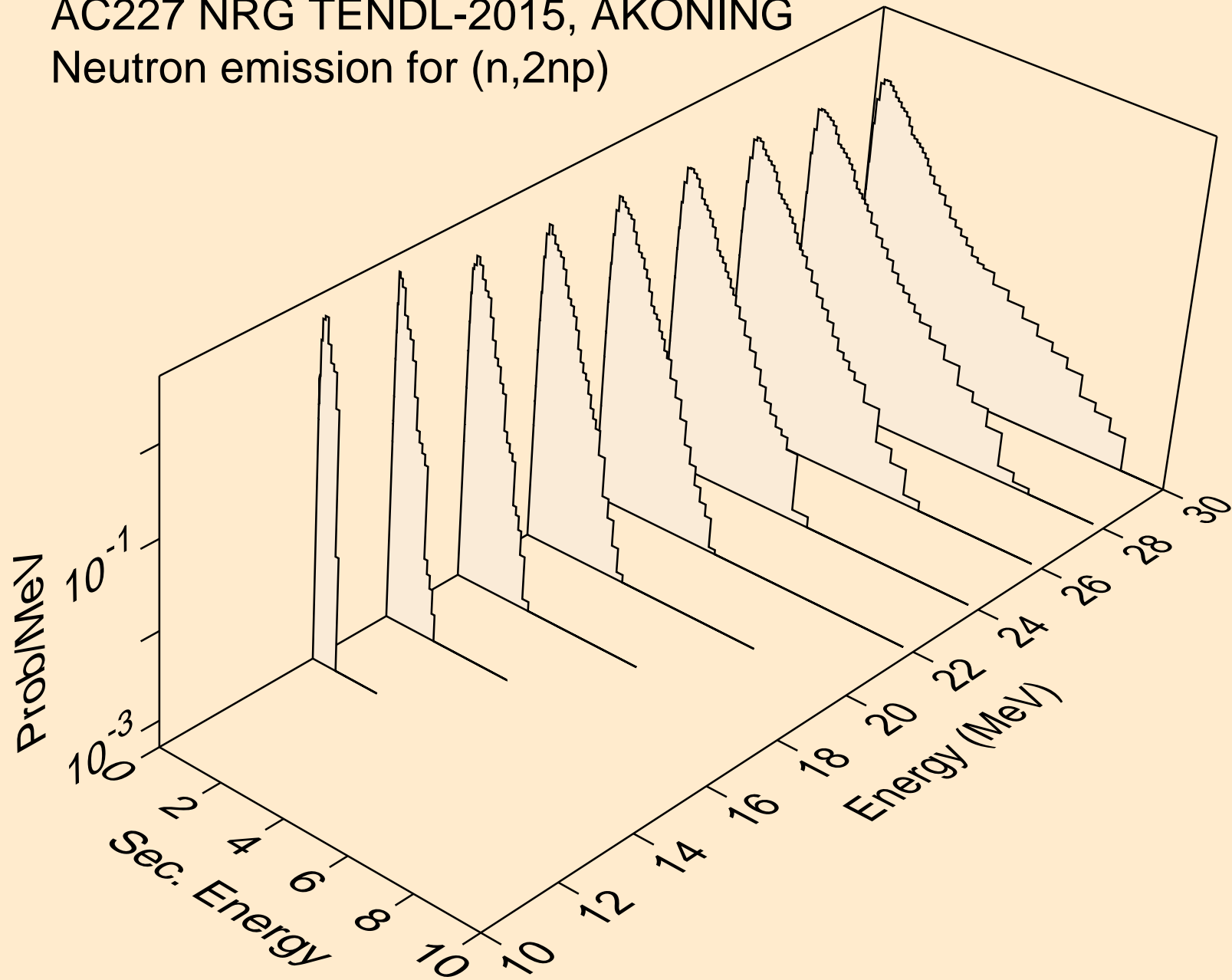
AC227 NRG TENDL-2015, AKONING
Neutron emission for (n,n*)he3



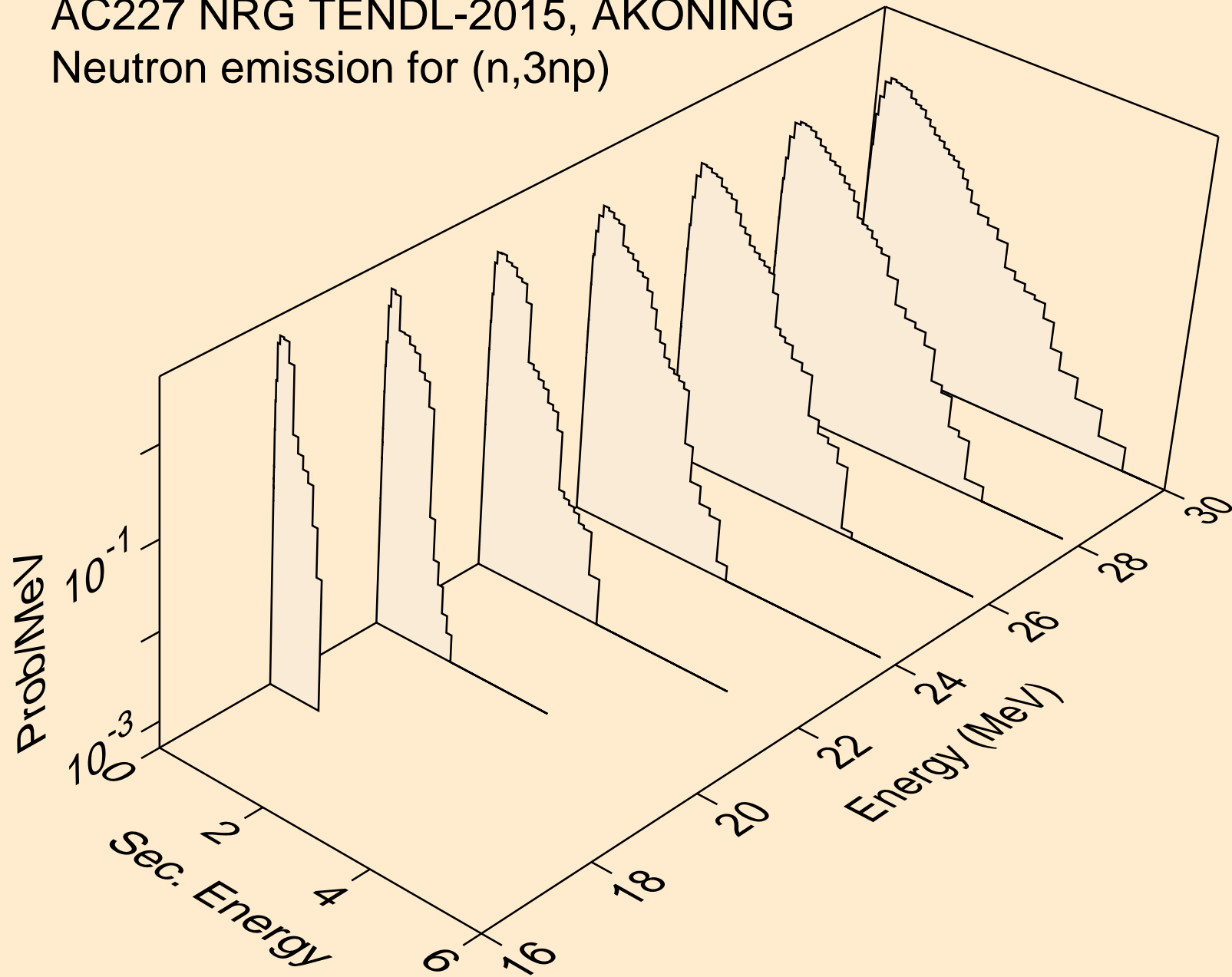
AC227 NRG TENDL-2015, AKONING
Neutron emission for (n,4n)



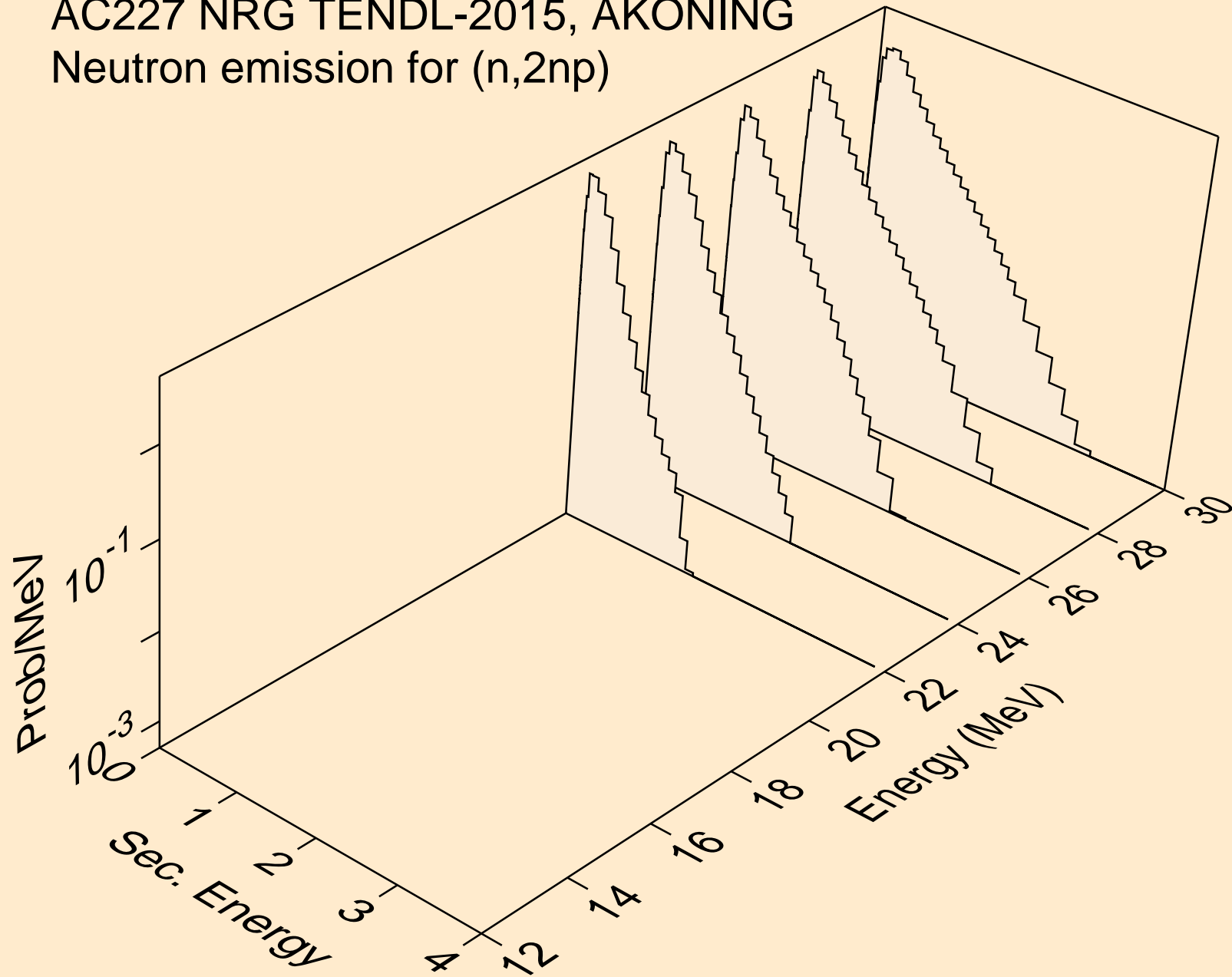
AC227 NRG TENDL-2015, AKONING
Neutron emission for (n,2np)



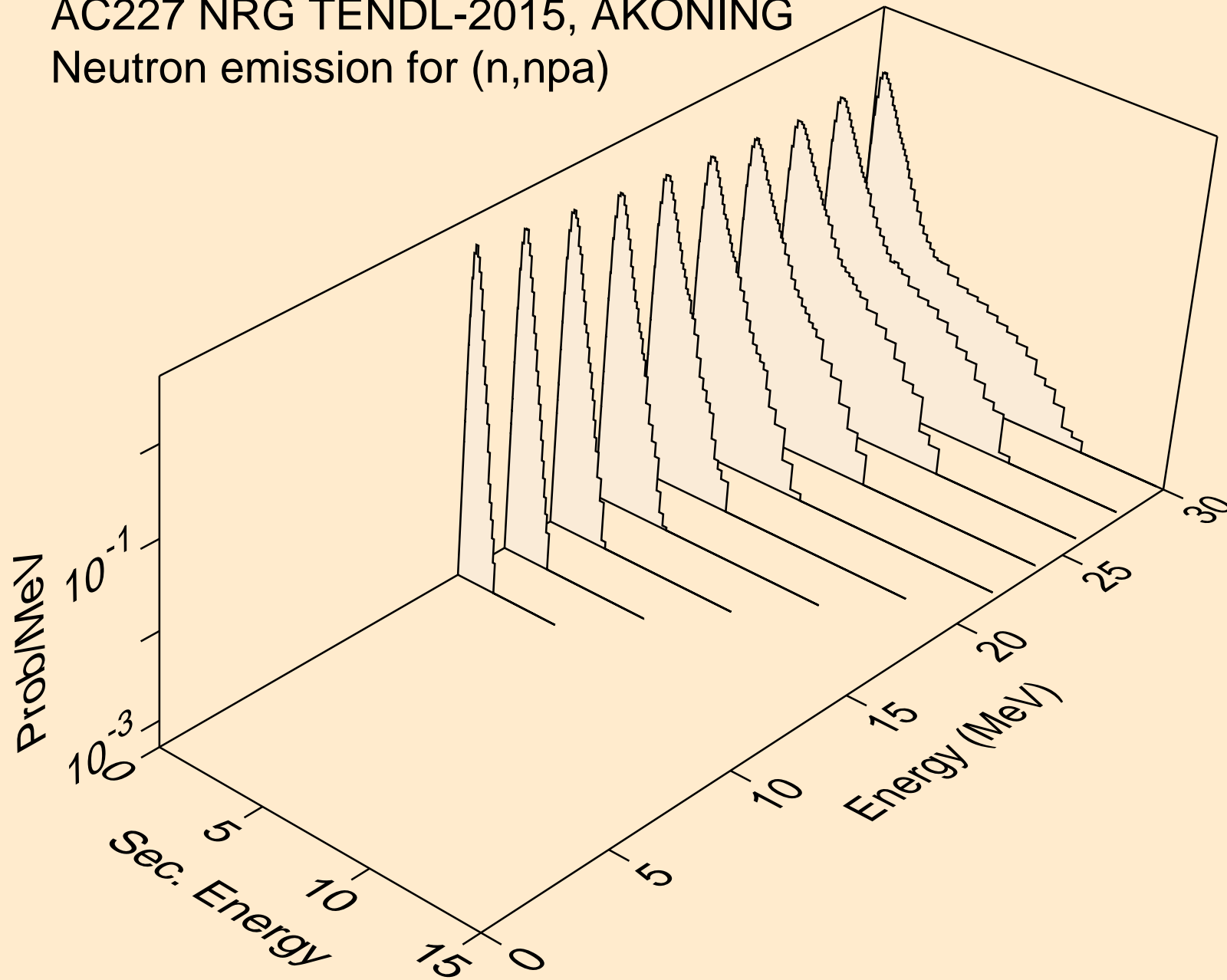
AC227 NRG TENDL-2015, AKONING
Neutron emission for (n,3np)



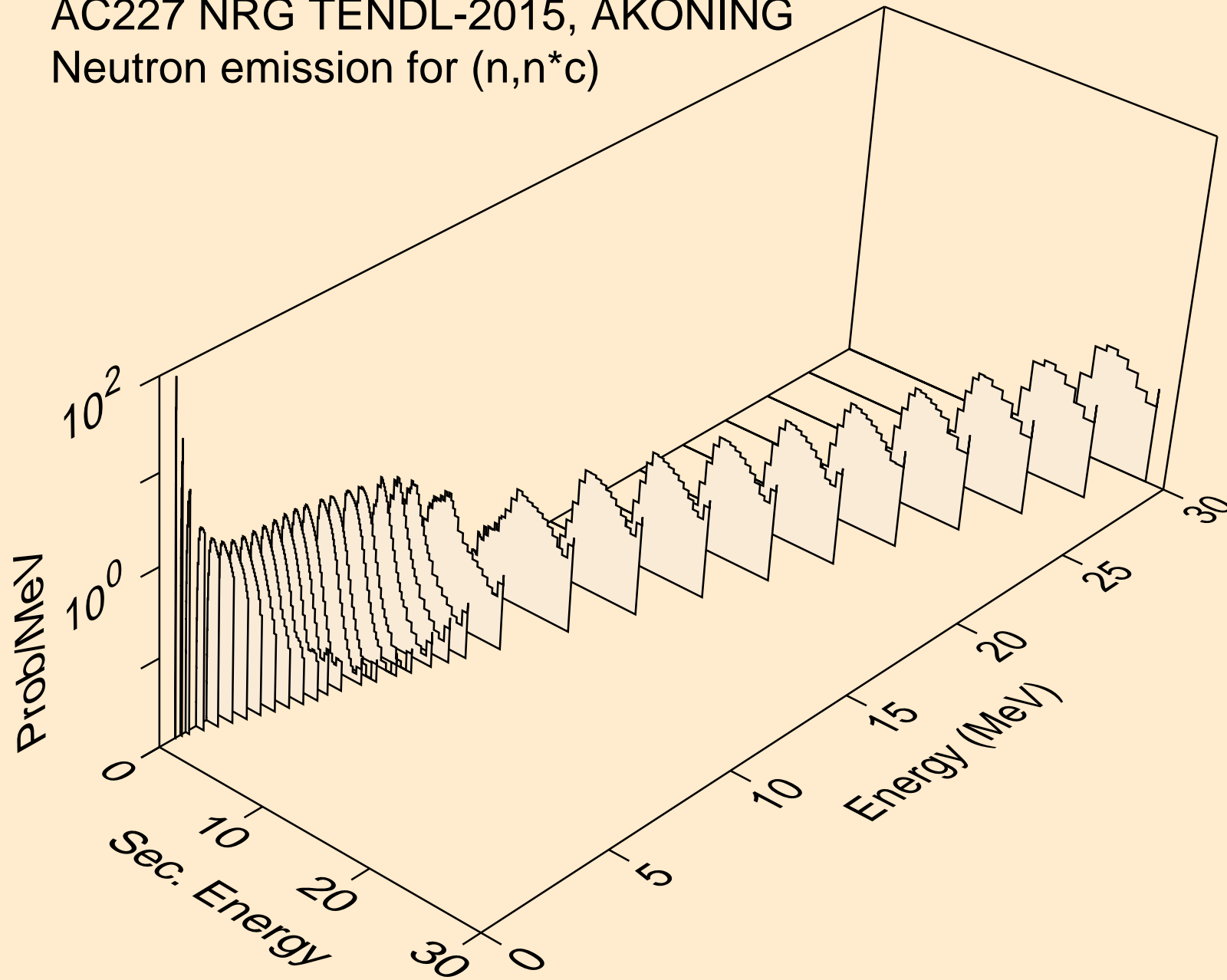
AC227 NRG TENDL-2015, AKONING
Neutron emission for (n,2np)



AC227 NRG TENDL-2015, AKONING
Neutron emission for (n,npa)

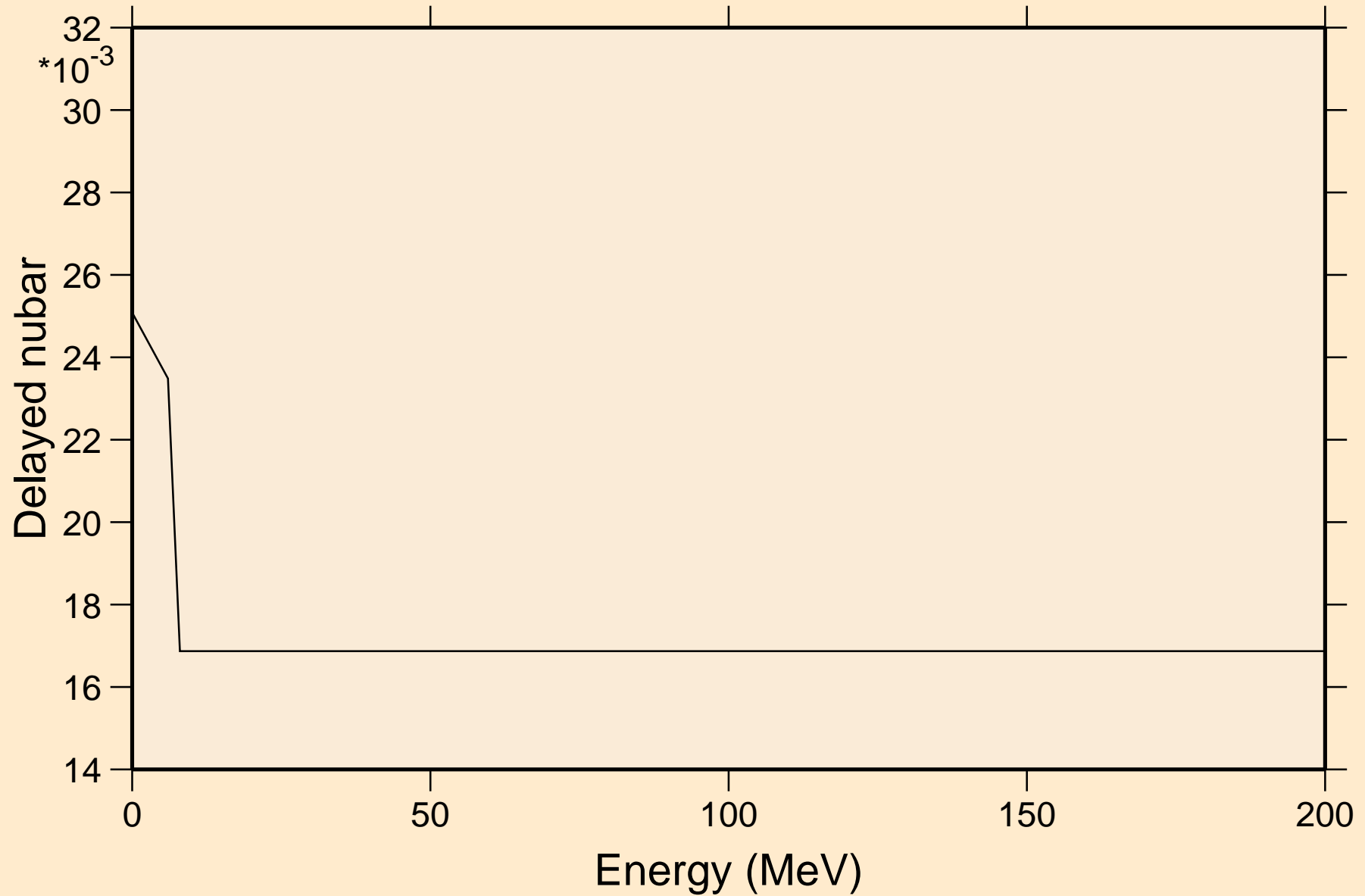


AC227 NRG TENDL-2015, AKONING
Neutron emission for (n,n*c)



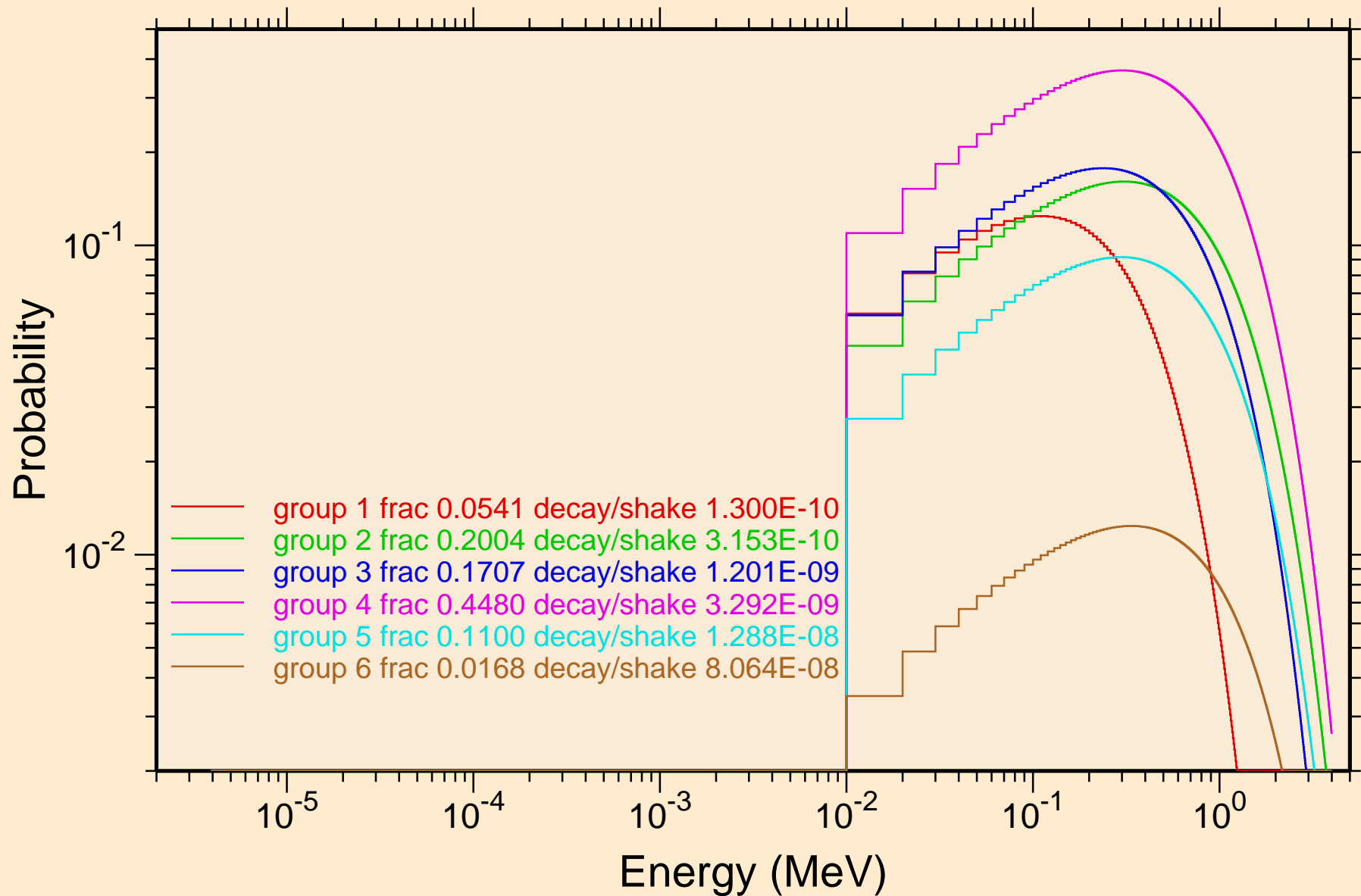
AC227 NRG TENDL-2015, AKONING

Delayed nubar

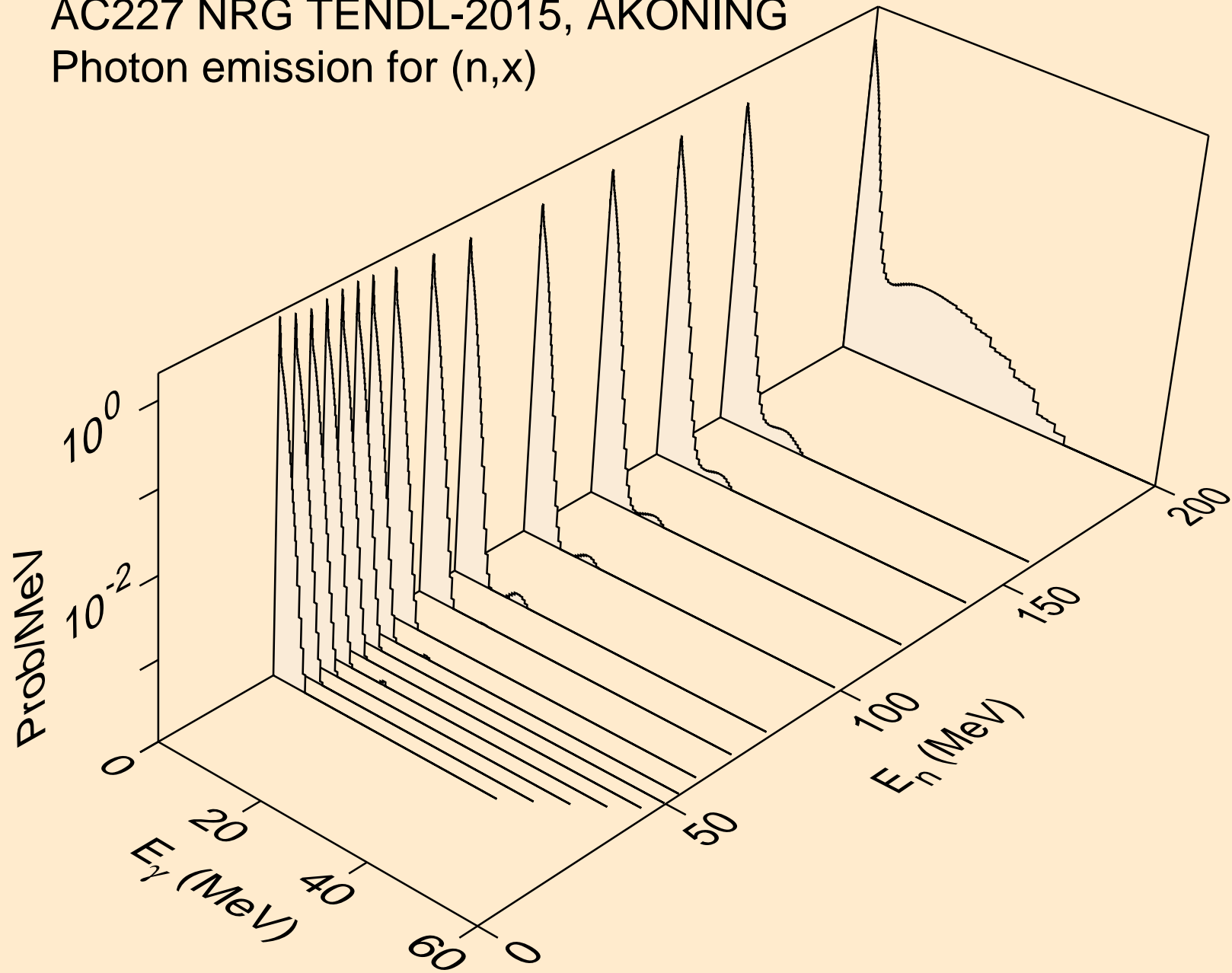


AC227 NRG TENDL-2015, AKONING

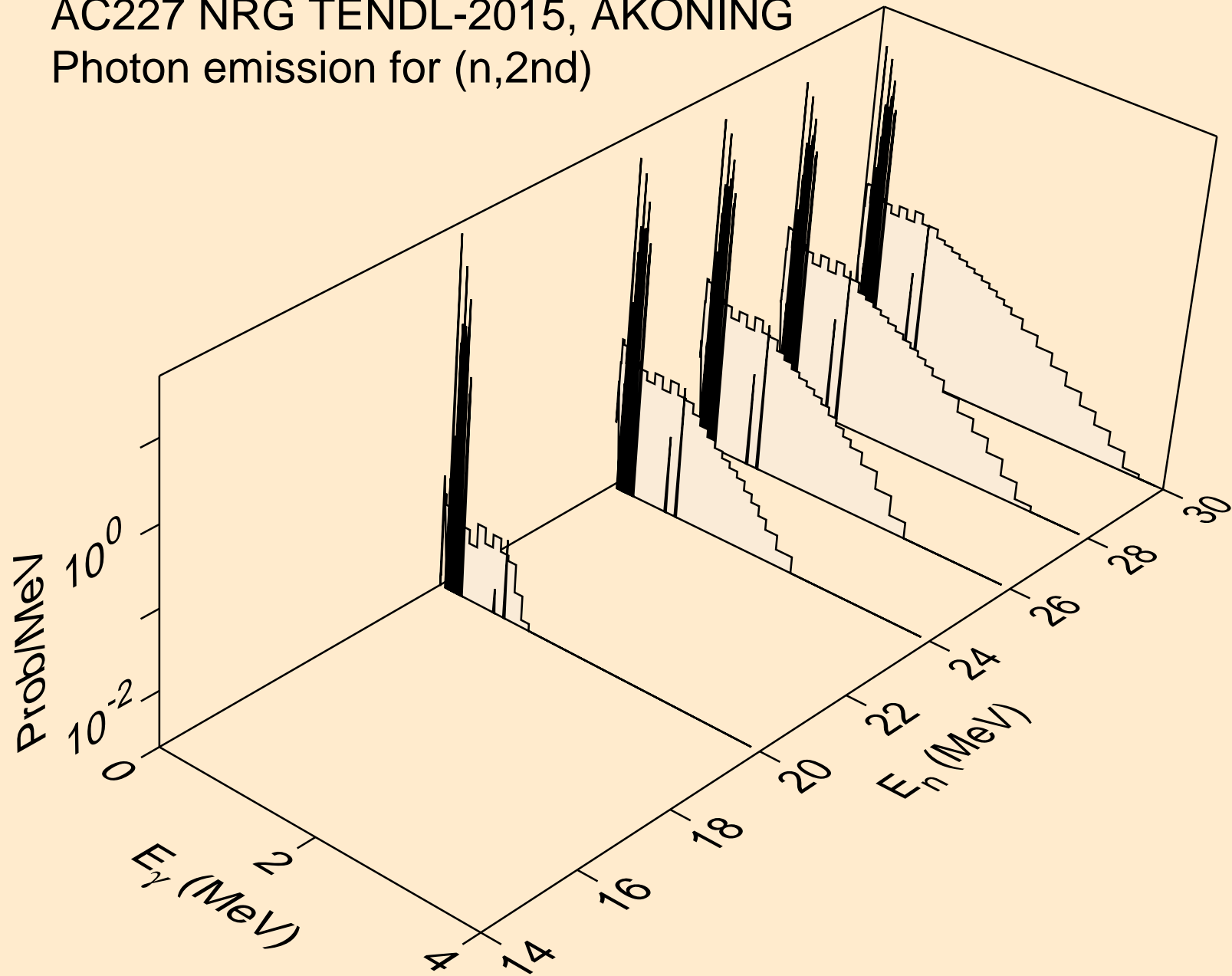
Delayed neutron spectra



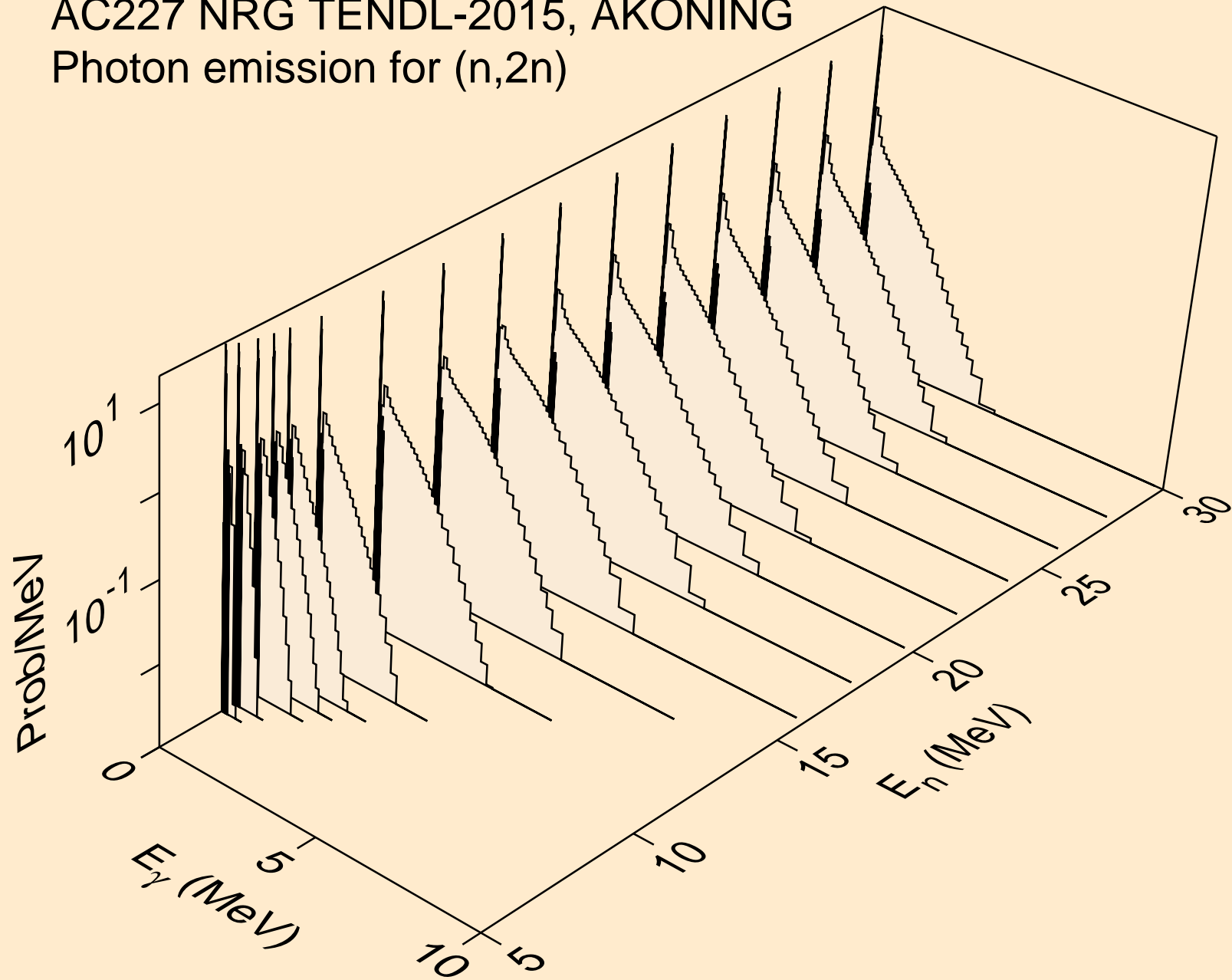
AC227 NRG TENDL-2015, AKONING
Photon emission for (n,x)



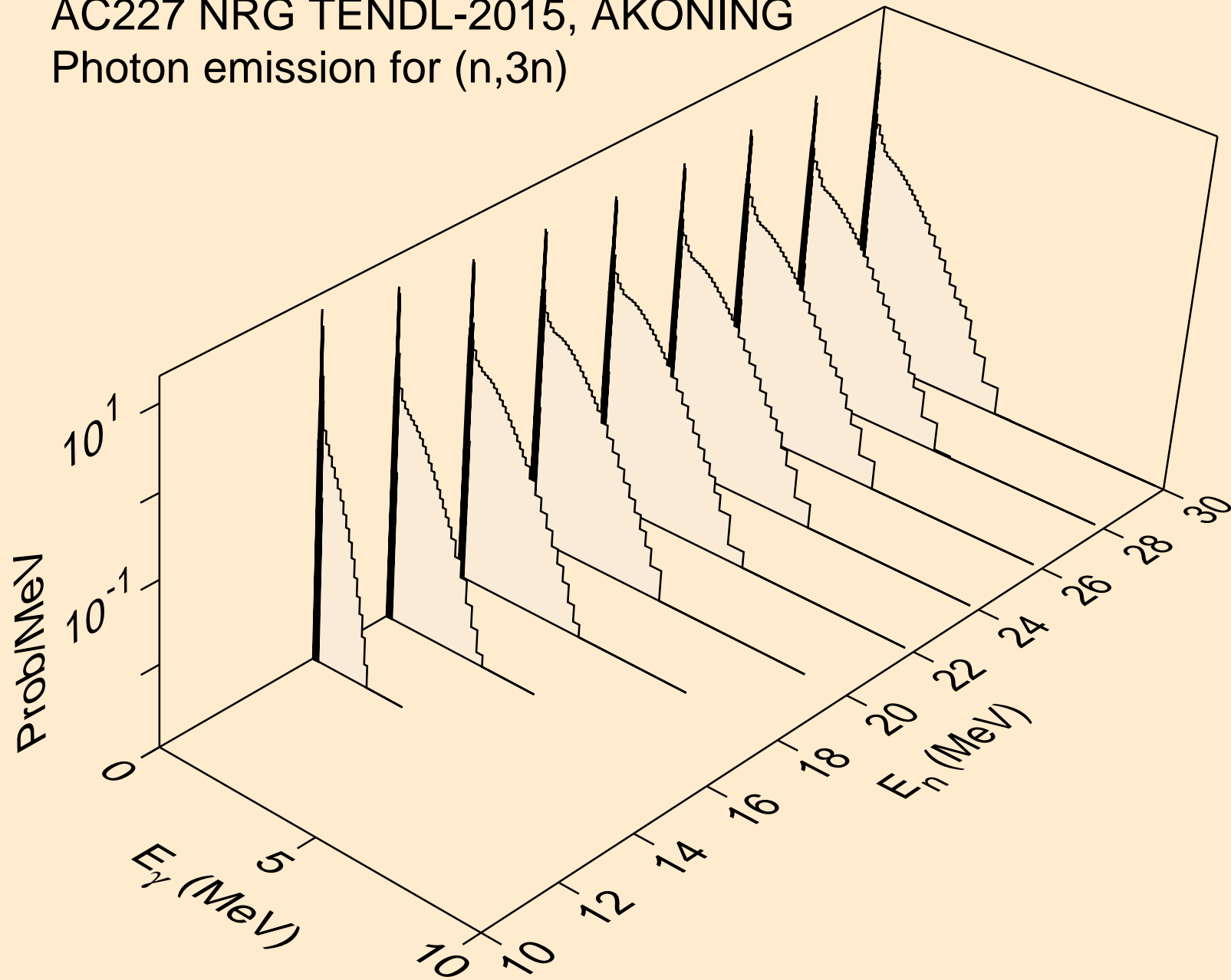
AC227 NRG TENDL-2015, AKONING
Photon emission for (n,2nd)



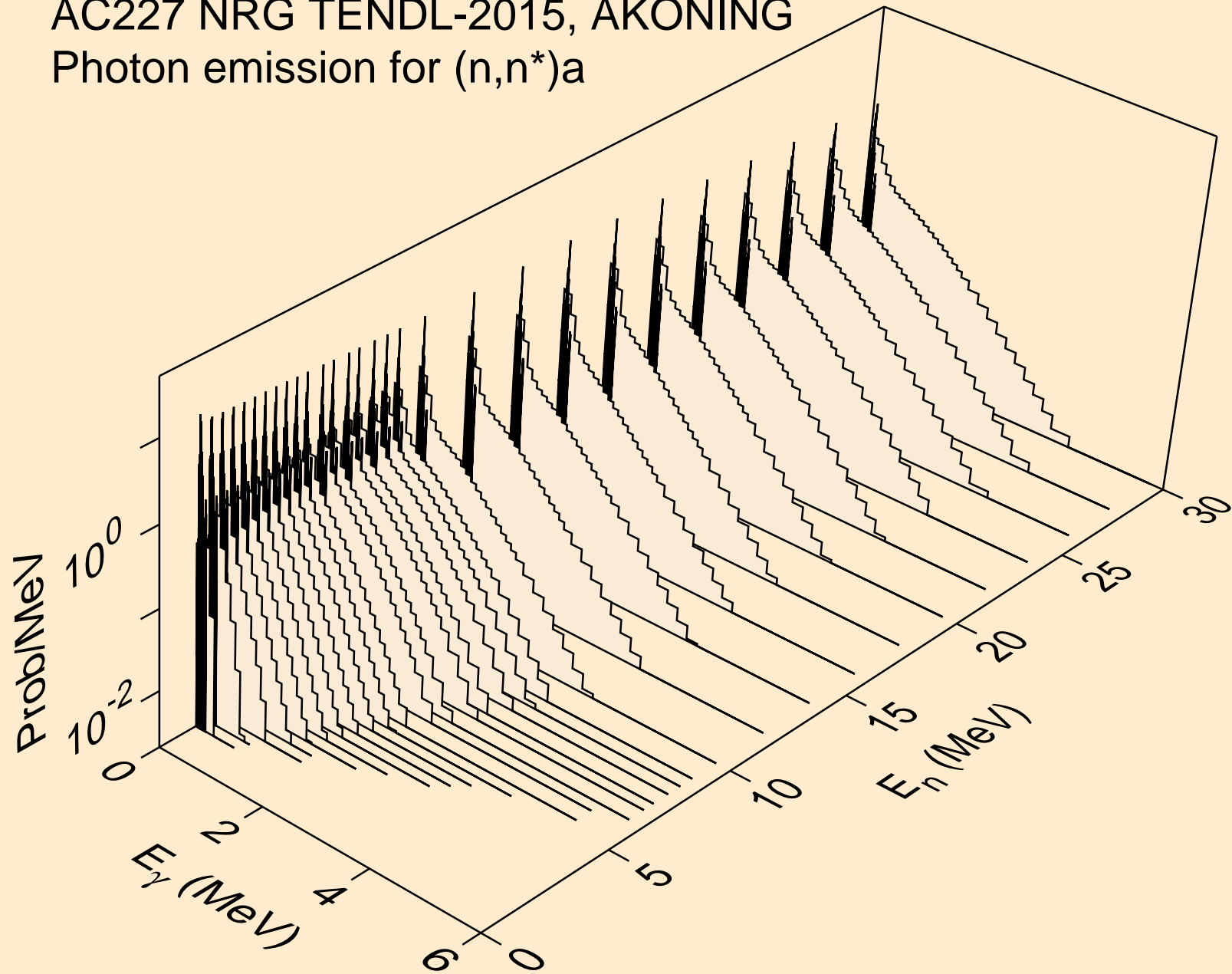
AC227 NRG TENDL-2015, AKONING
Photon emission for (n,2n)



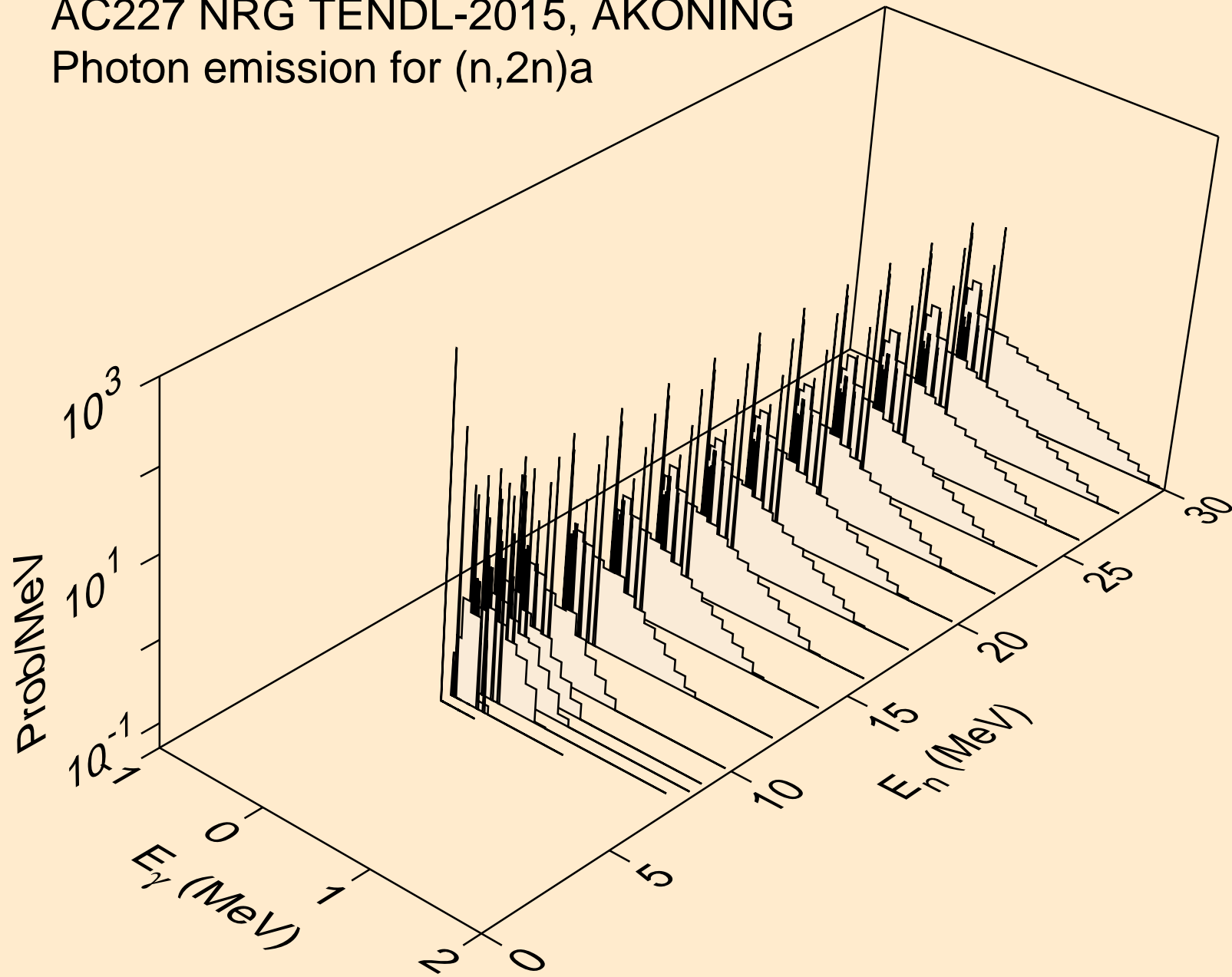
AC227 NRG TENDL-2015, AKONING
Photon emission for (n,3n)



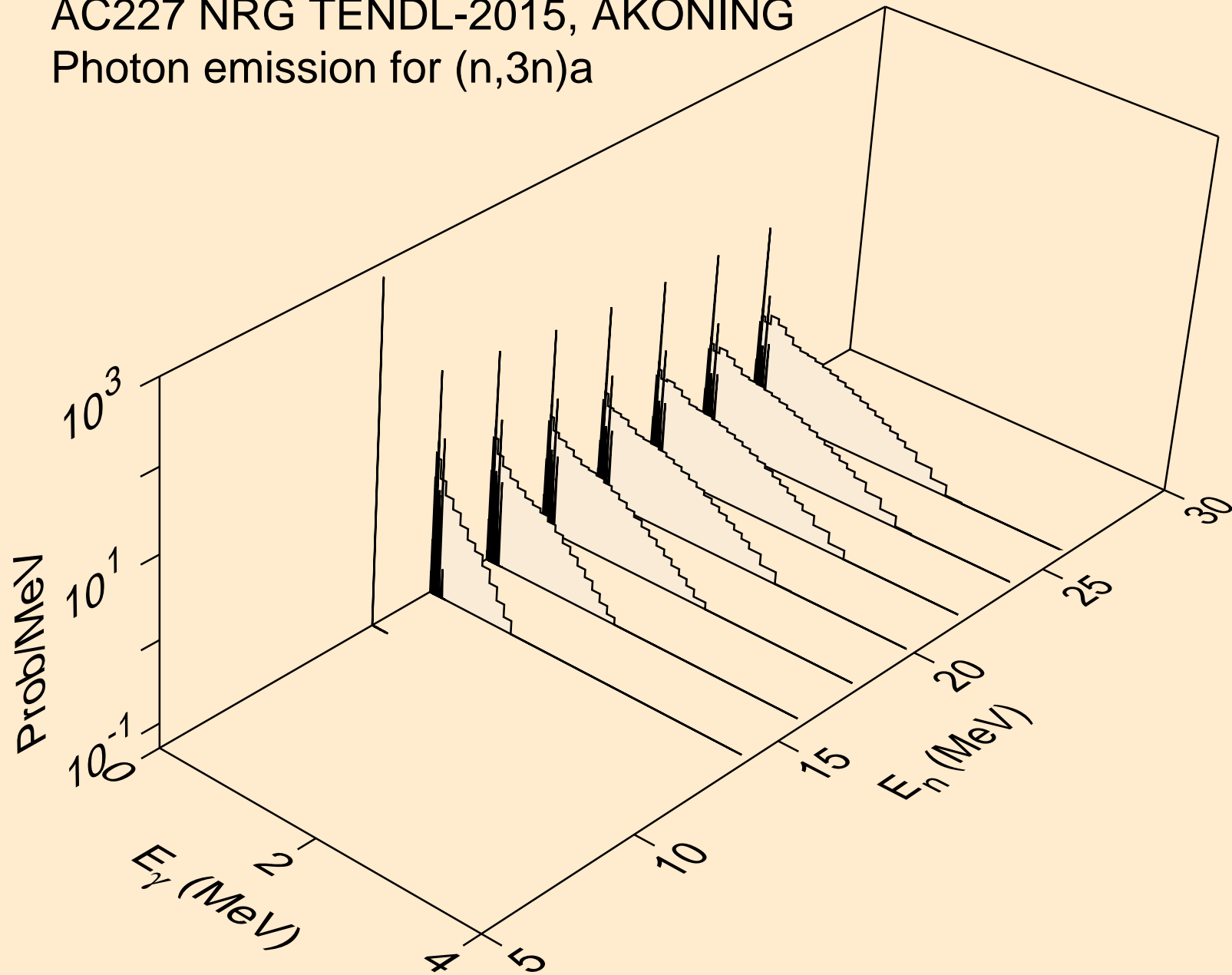
AC227 NRG TENDL-2015, AKONING
Photon emission for (n,n*)a



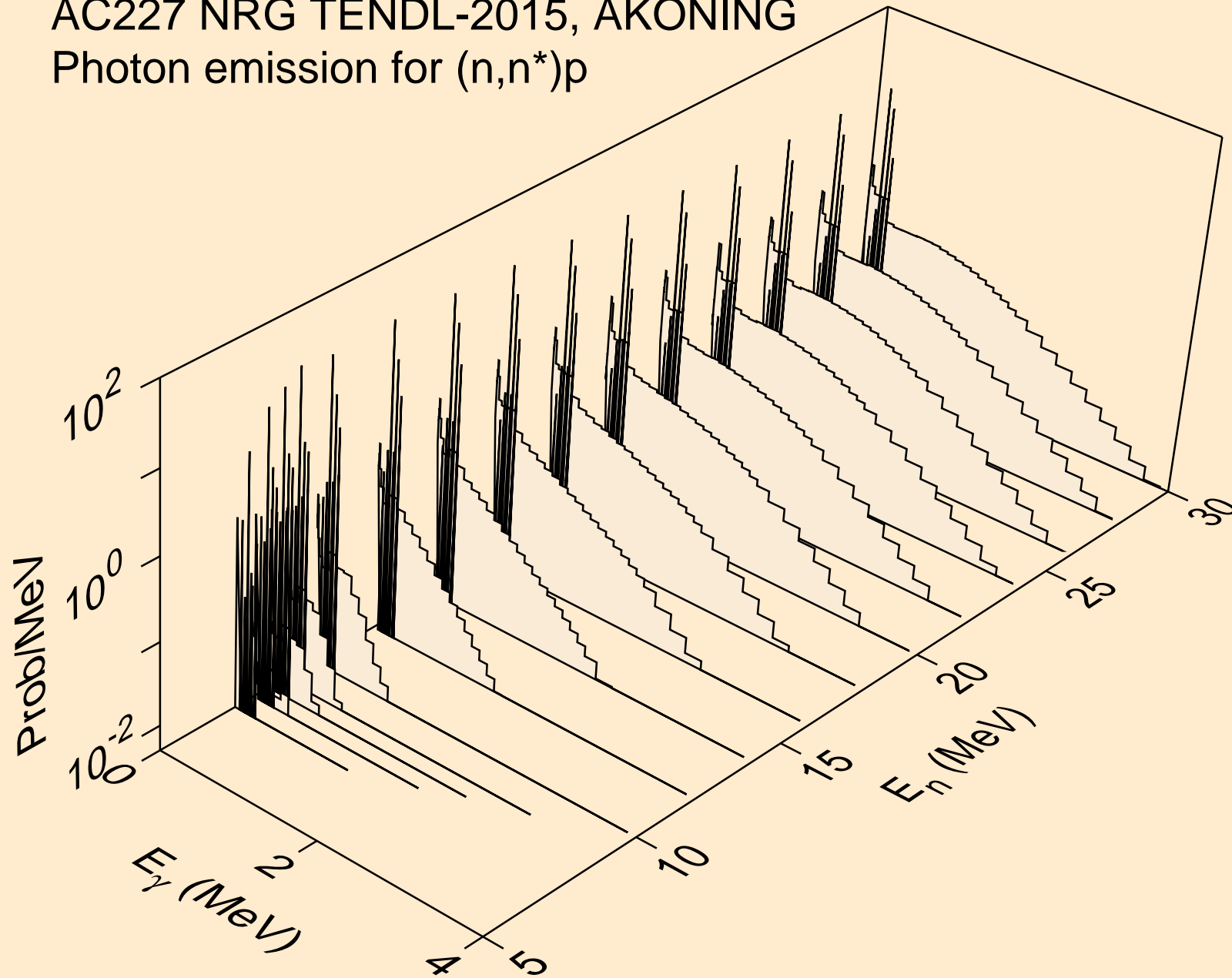
AC227 NRG TENDL-2015, AKONING
Photon emission for (n,2n)a



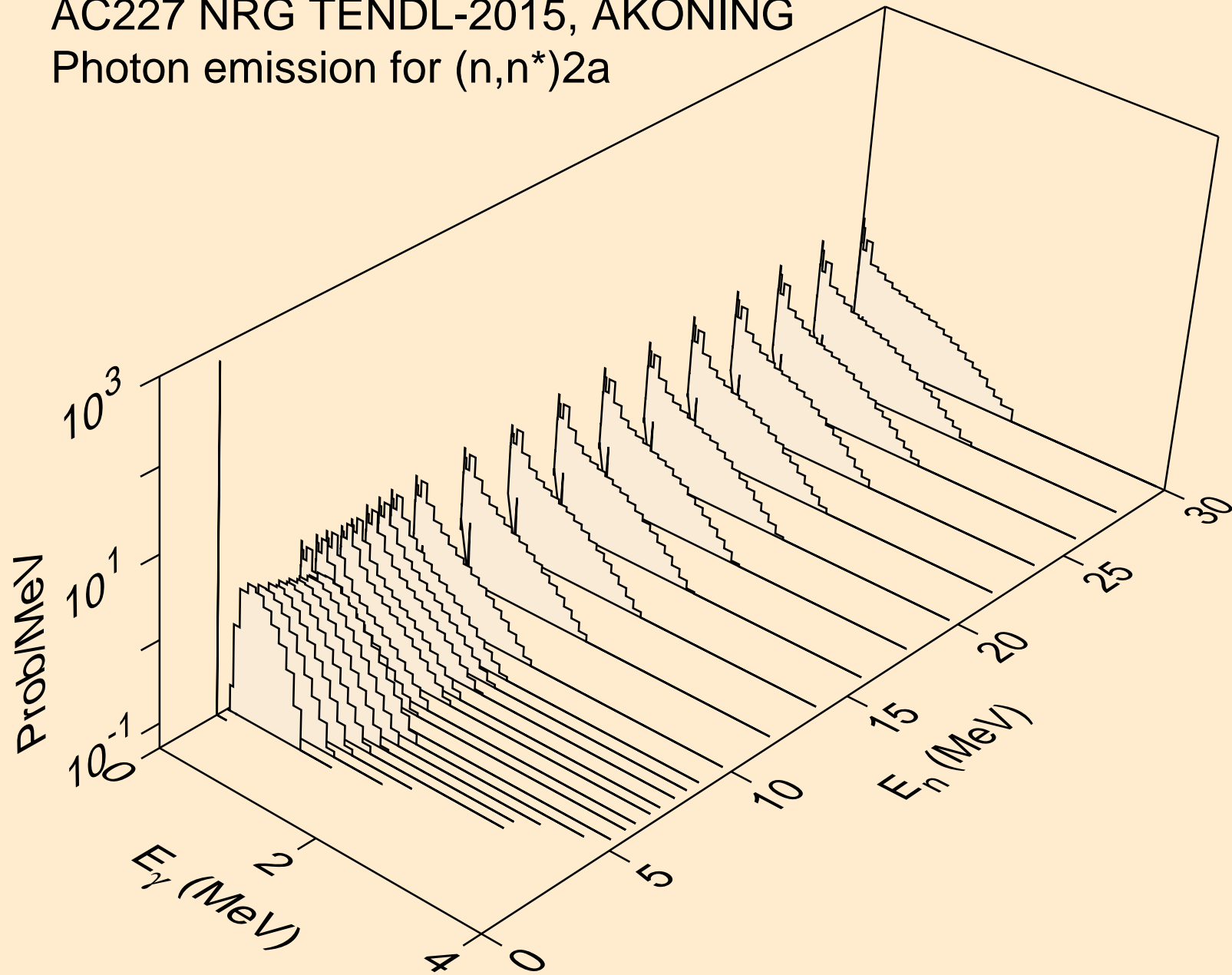
AC227 NRG TENDL-2015, AKONING
Photon emission for (n,3n)a



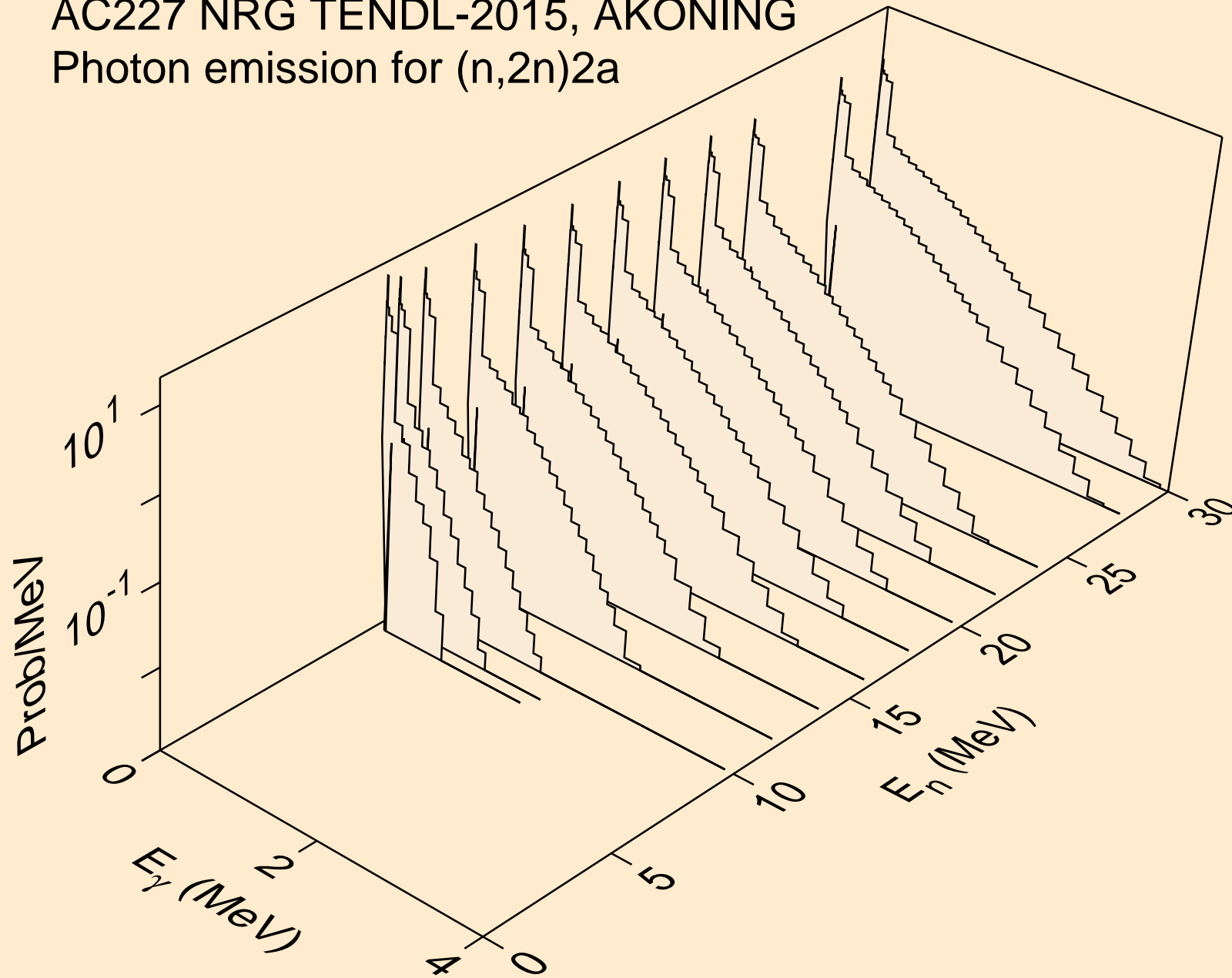
AC227 NRG TENDL-2015, AKONING
Photon emission for (n,n*)p



AC227 NRG TENDL-2015, AKONING
Photon emission for (n,n*)2a

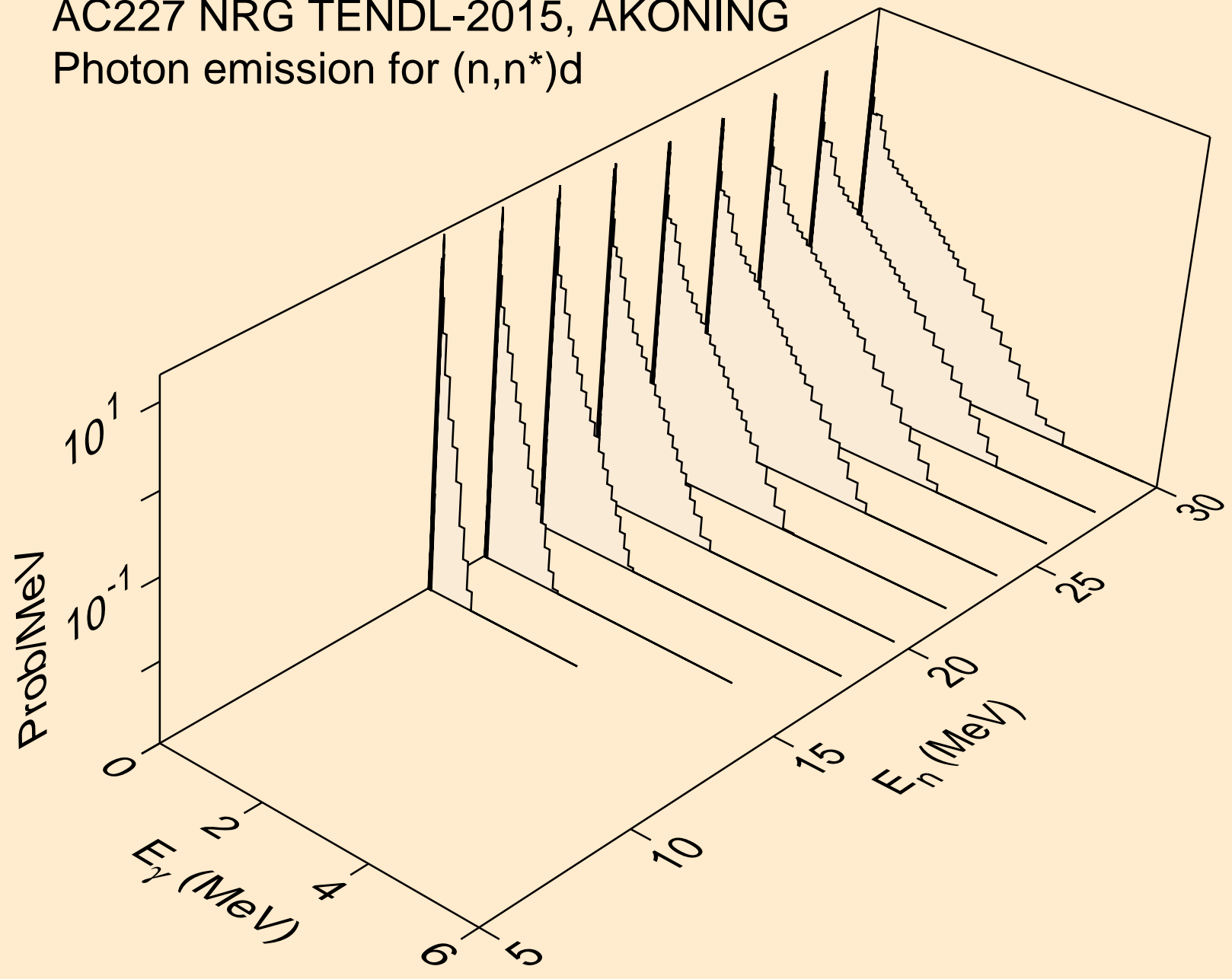


AC227 NRG TENDL-2015, AKONING
Photon emission for (n,2n)2a

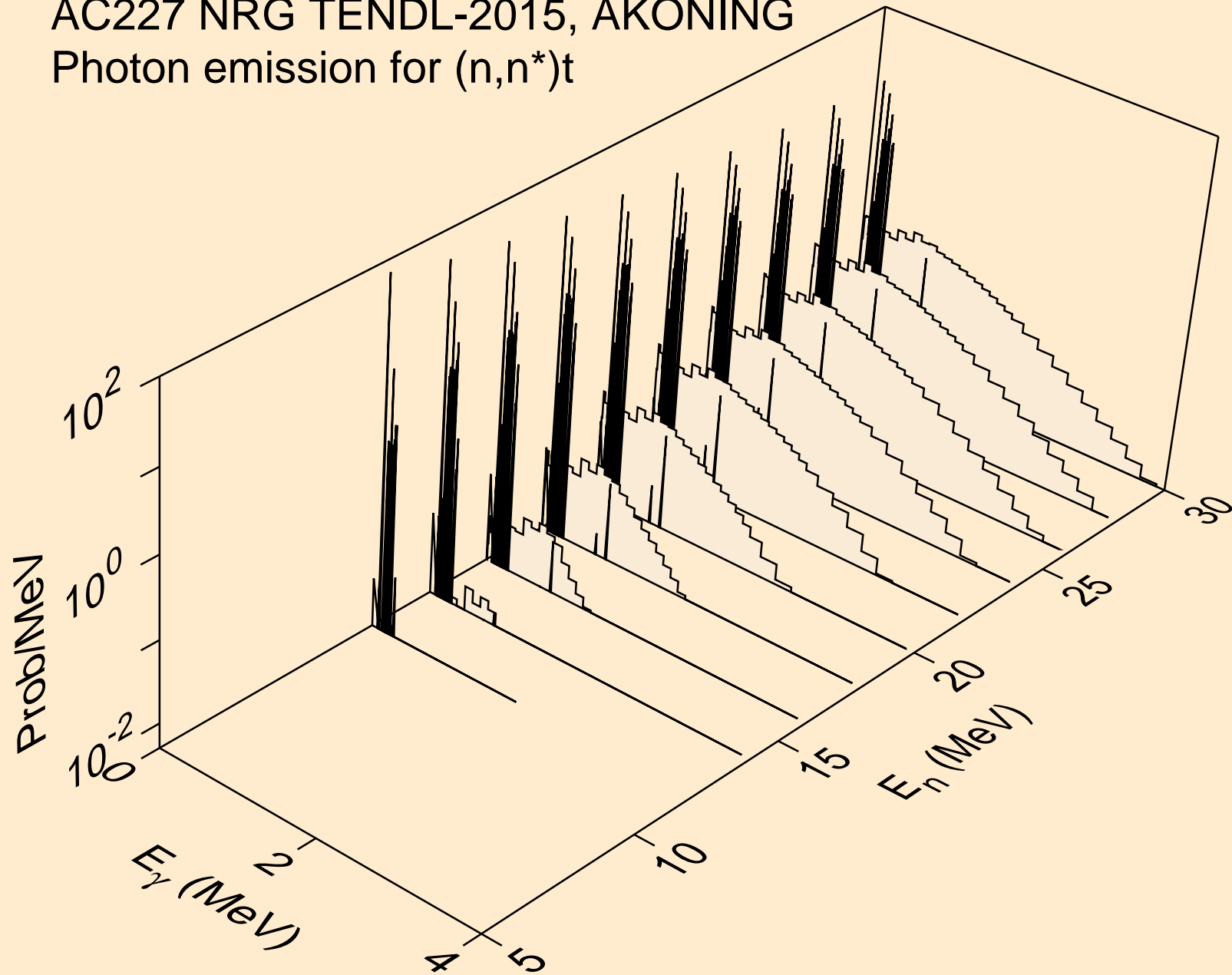


AC227 NRG TENDL-2015, AKONING

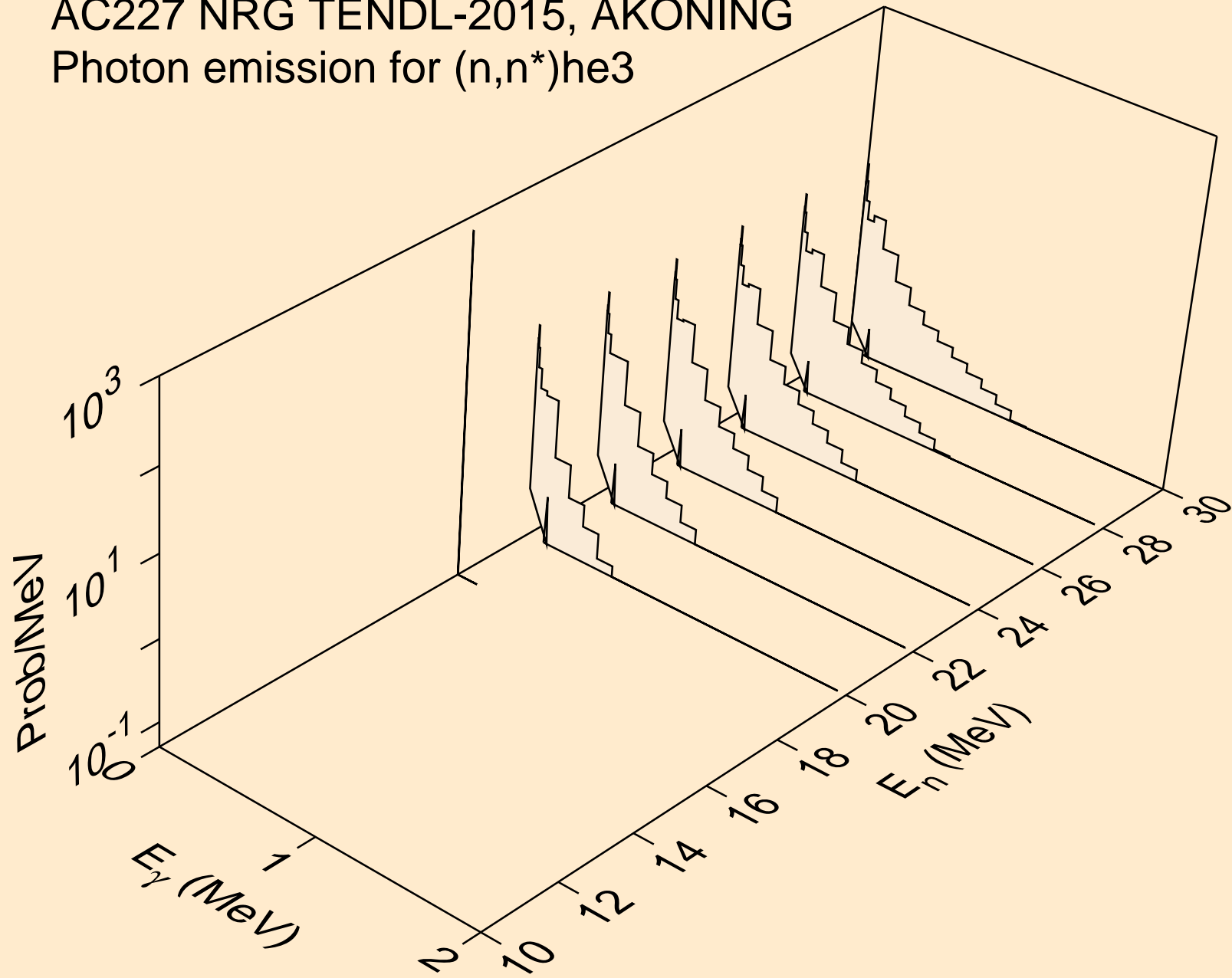
Photon emission for (n,n*)d



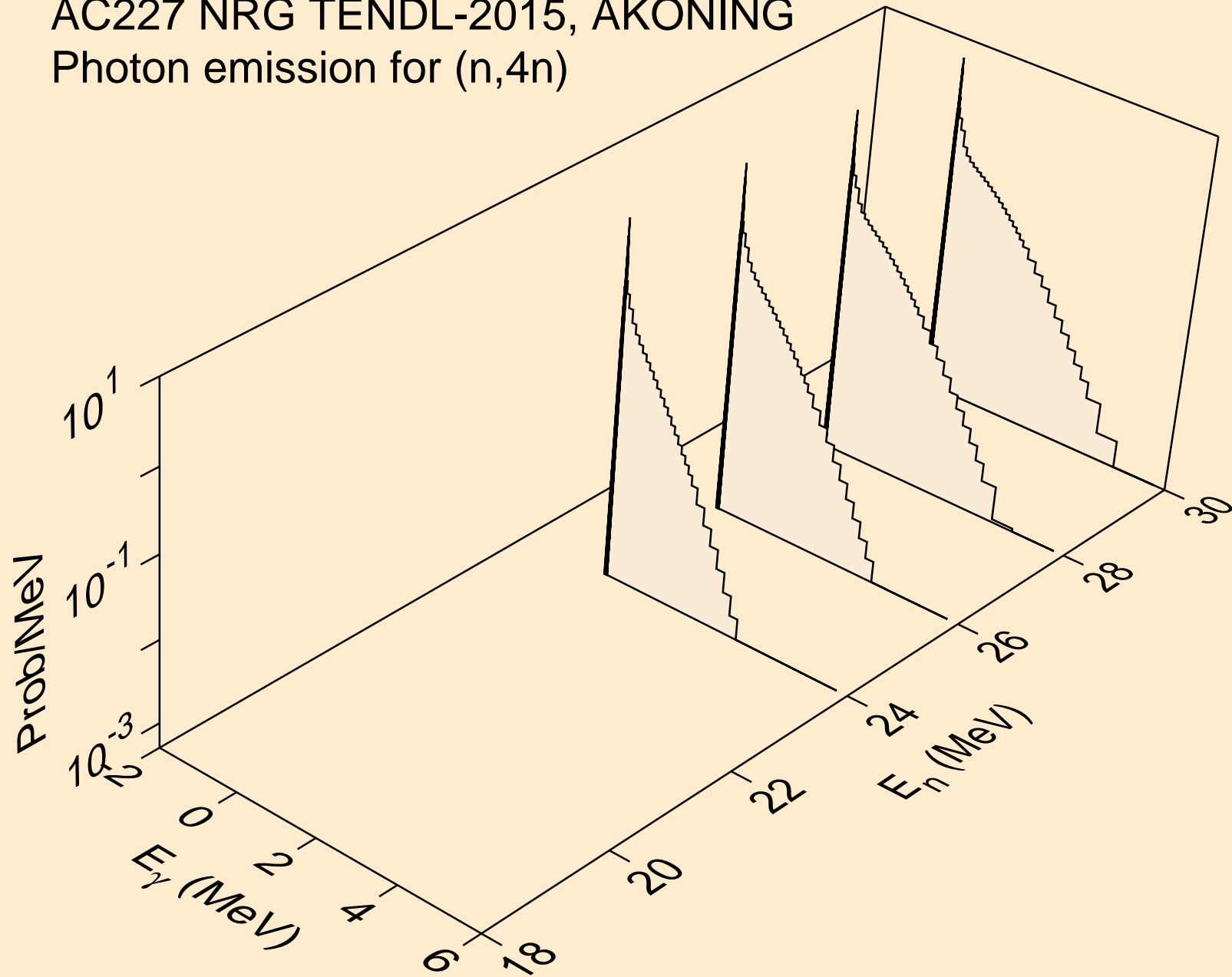
AC227 NRG TENDL-2015, AKONING
Photon emission for (n,n*)t



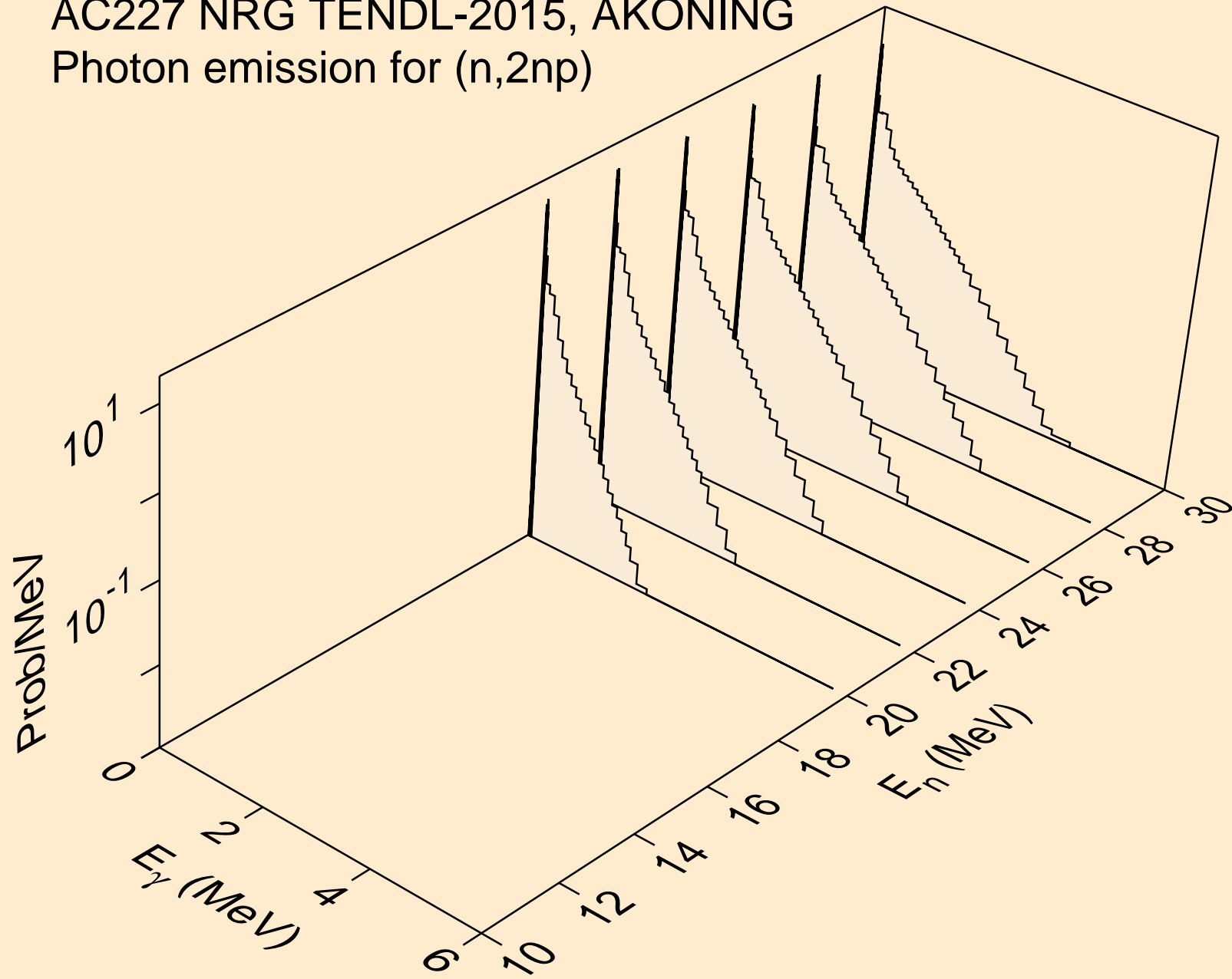
AC227 NRG TENDL-2015, AKONING
Photon emission for (n,n*)he3



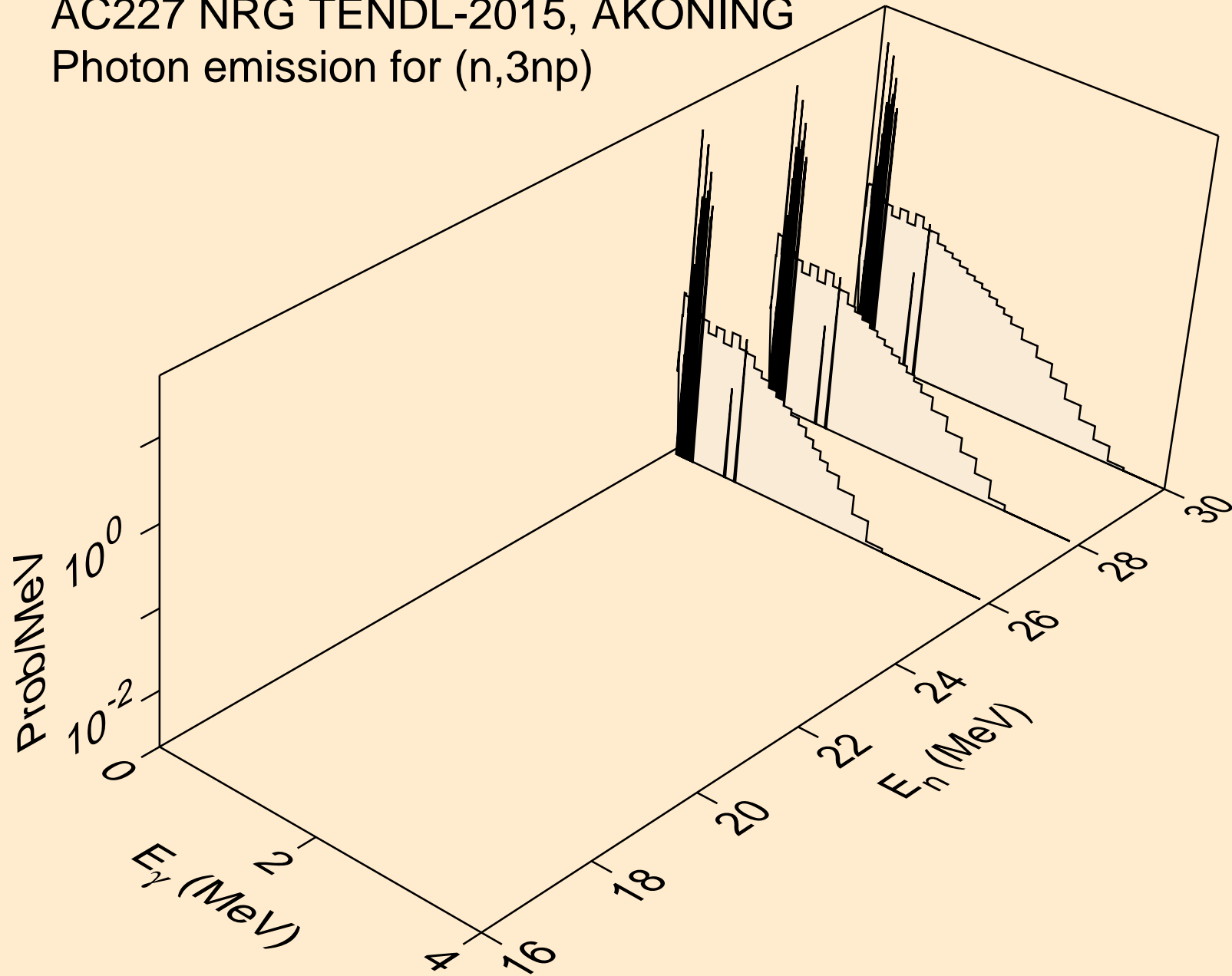
AC227 NRG TENDL-2015, AKONING
Photon emission for (n,4n)



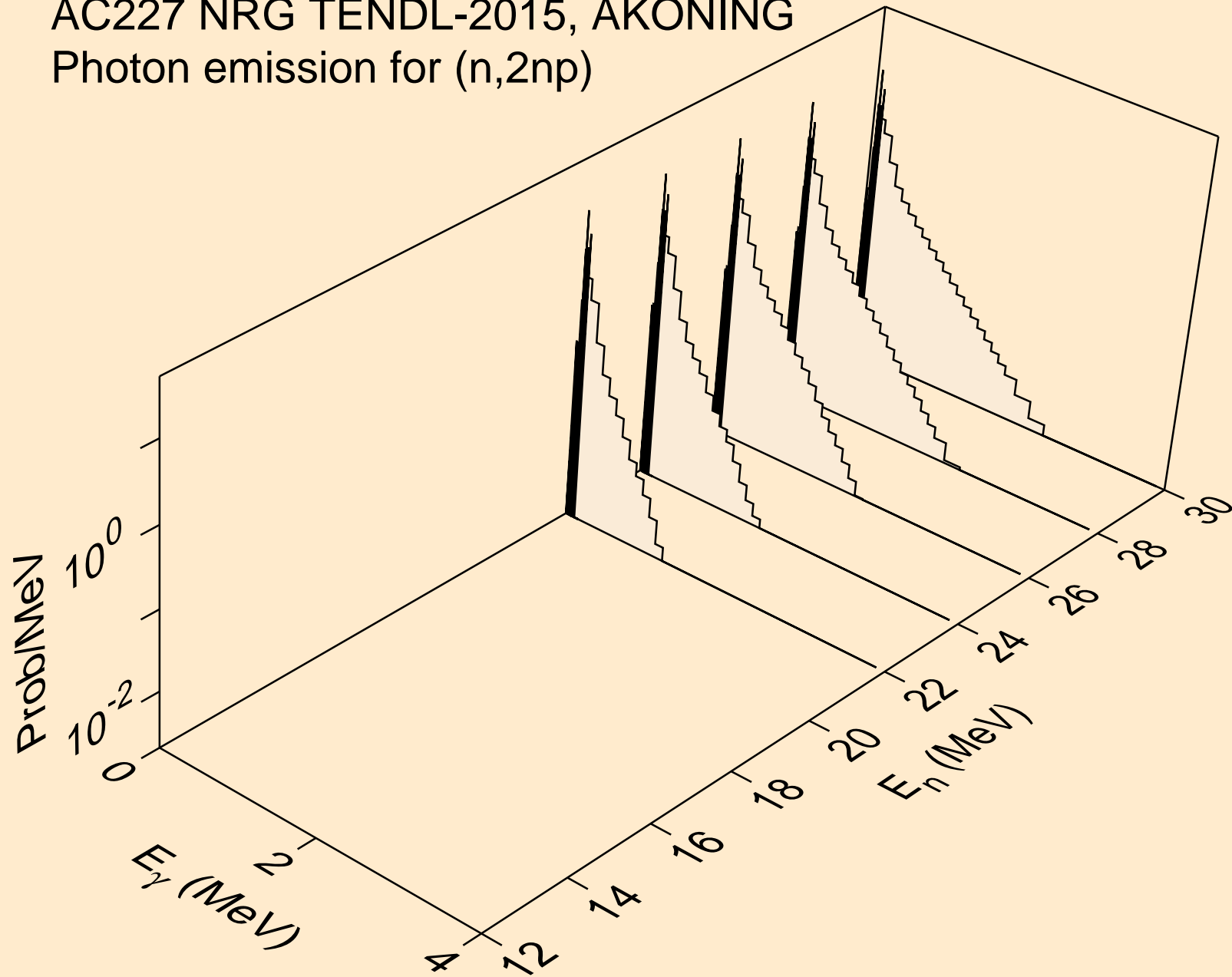
AC227 NRG TENDL-2015, AKONING
Photon emission for (n,2np)



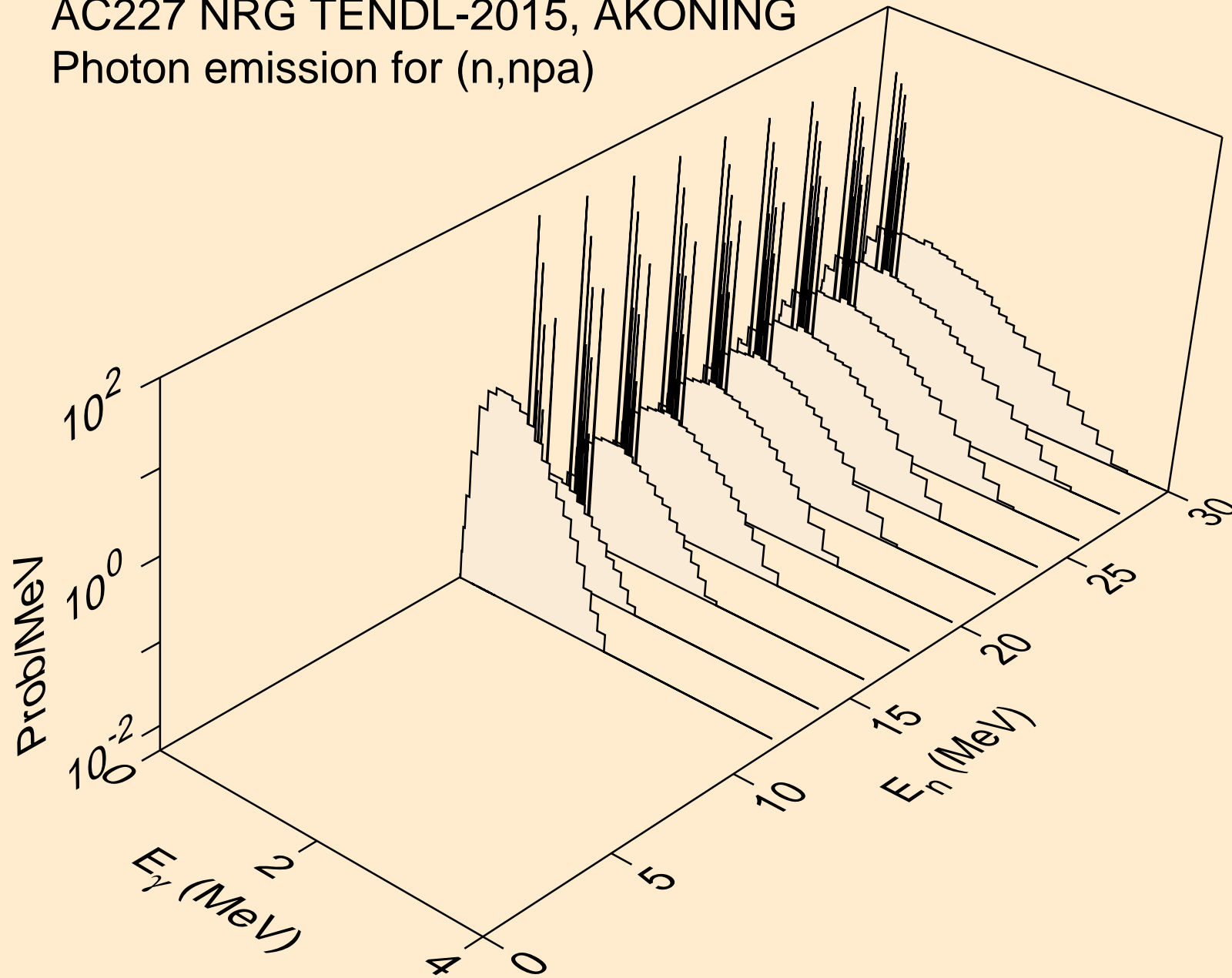
AC227 NRG TENDL-2015, AKONING
Photon emission for (n,3np)



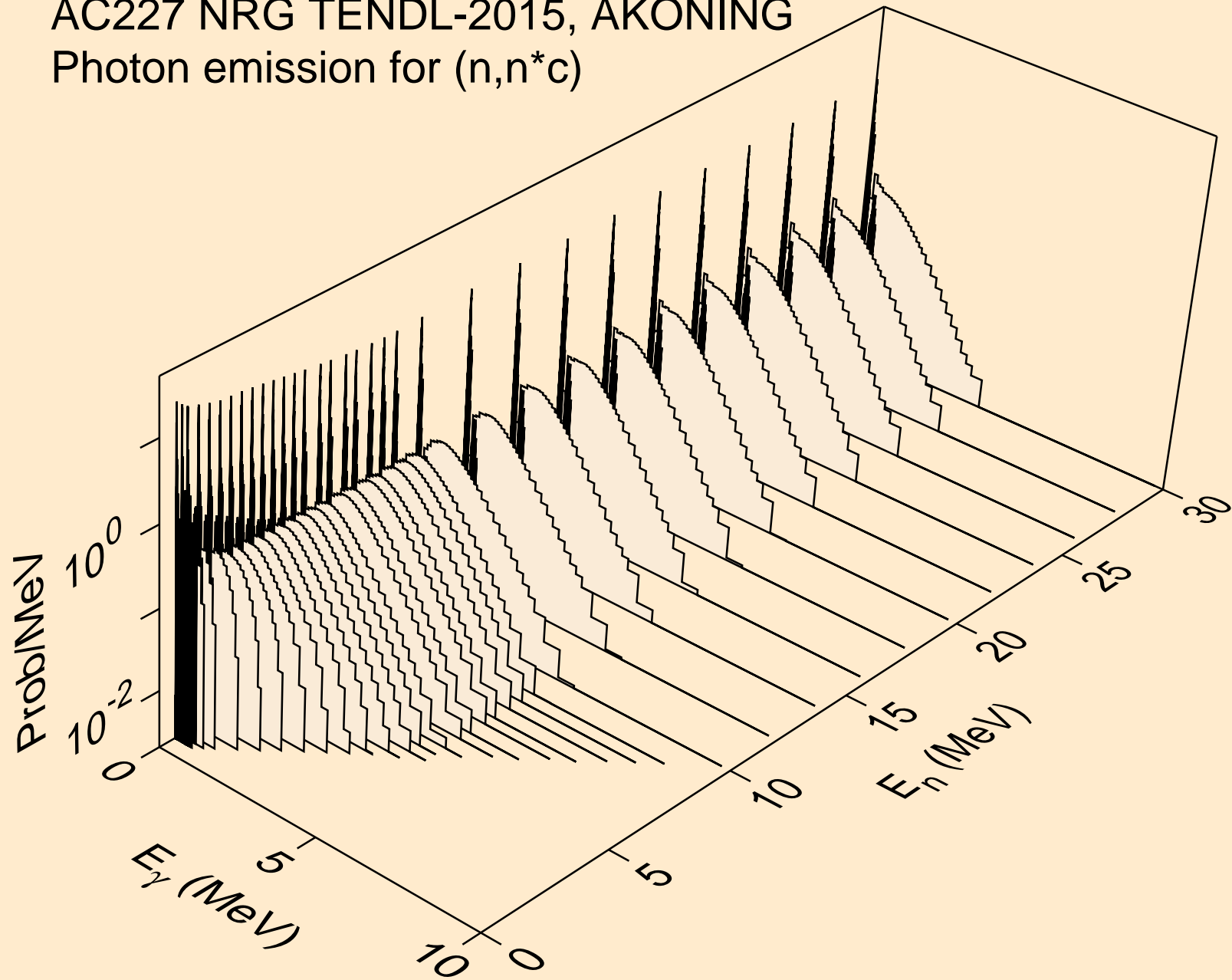
AC227 NRG TENDL-2015, AKONING
Photon emission for (n,2np)



AC227 NRG TENDL-2015, AKONING
Photon emission for (n,npa)

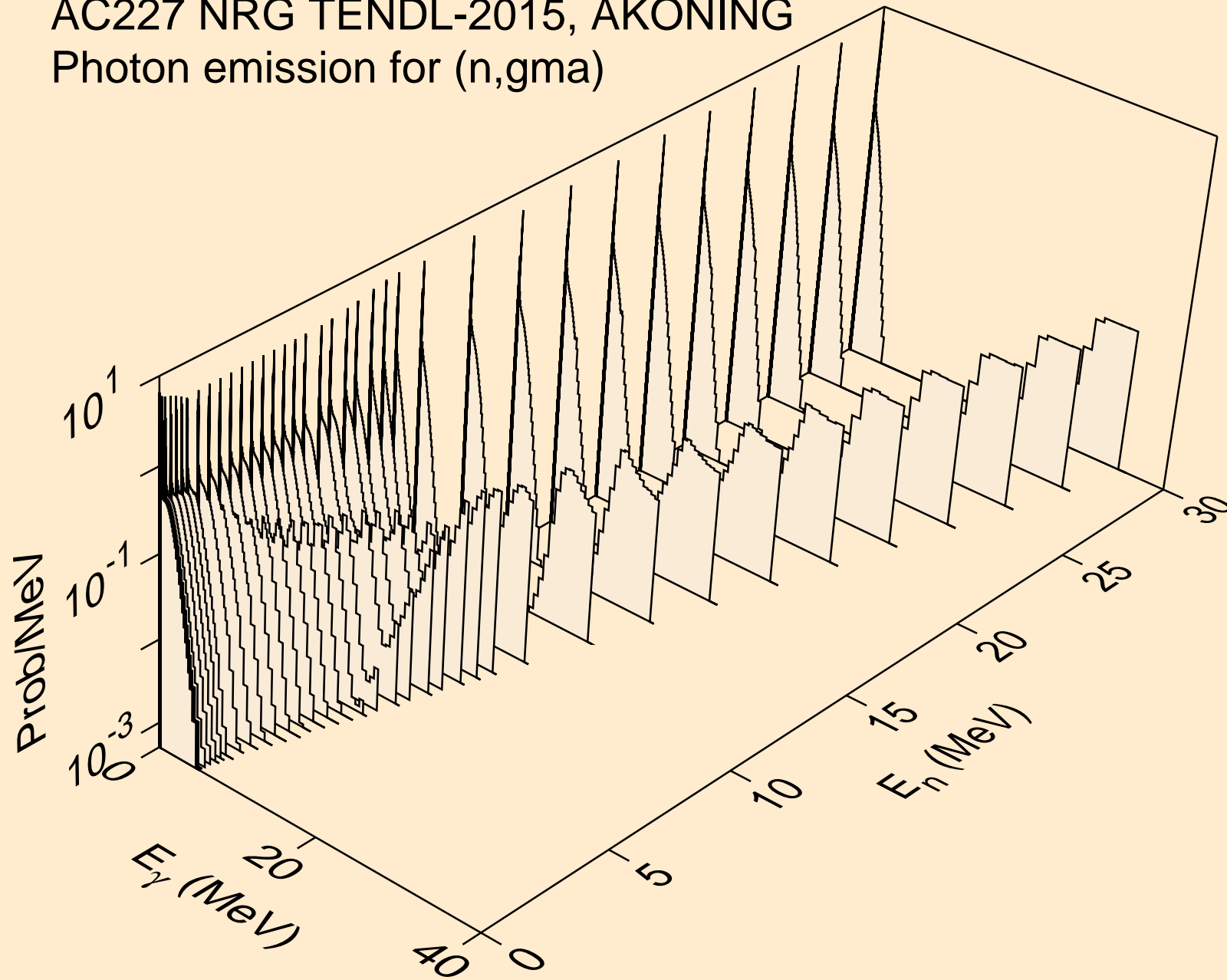


AC227 NRG TENDL-2015, AKONING
Photon emission for (n,n*c)

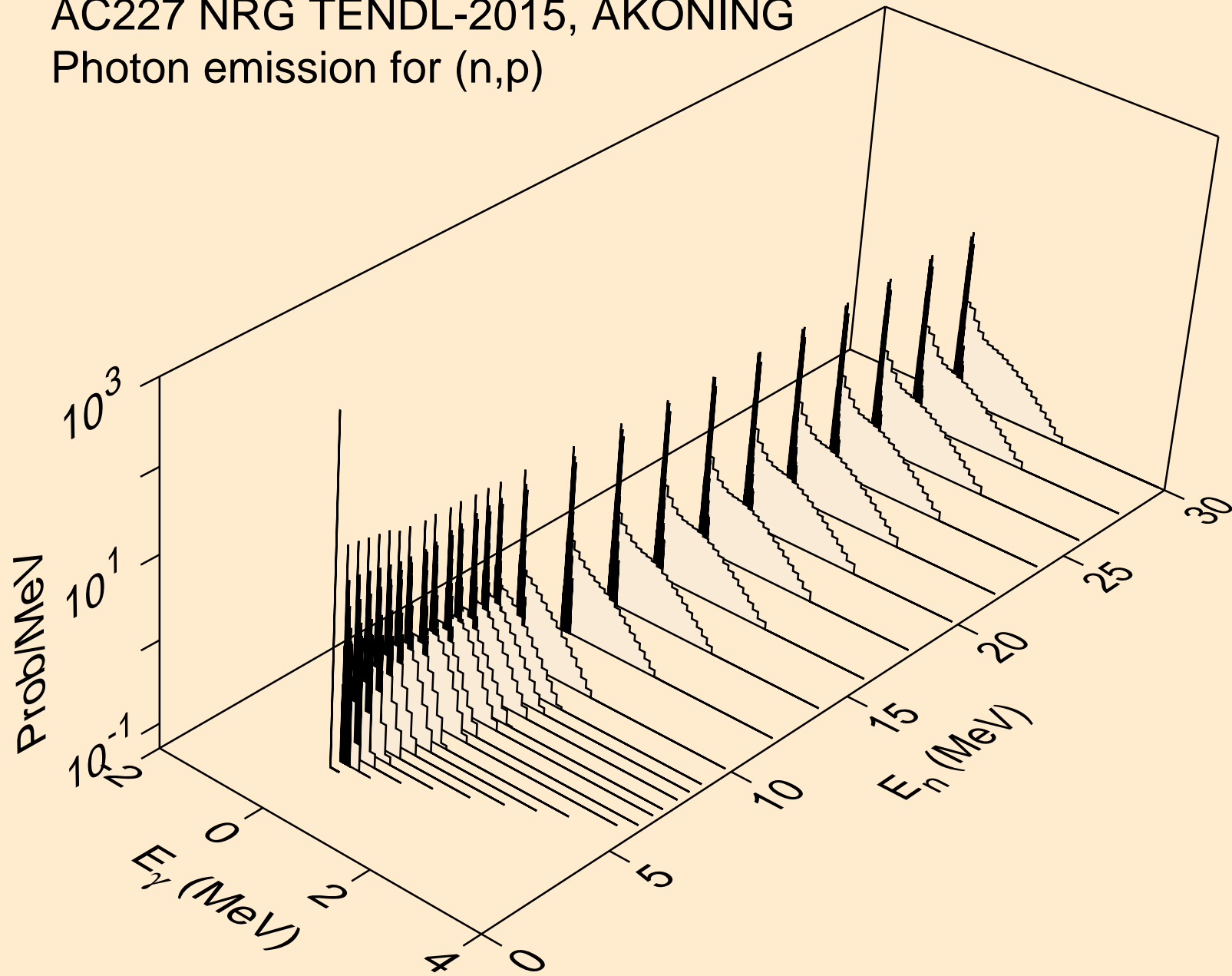


AC227 NRG TENDL-2015, AKONING

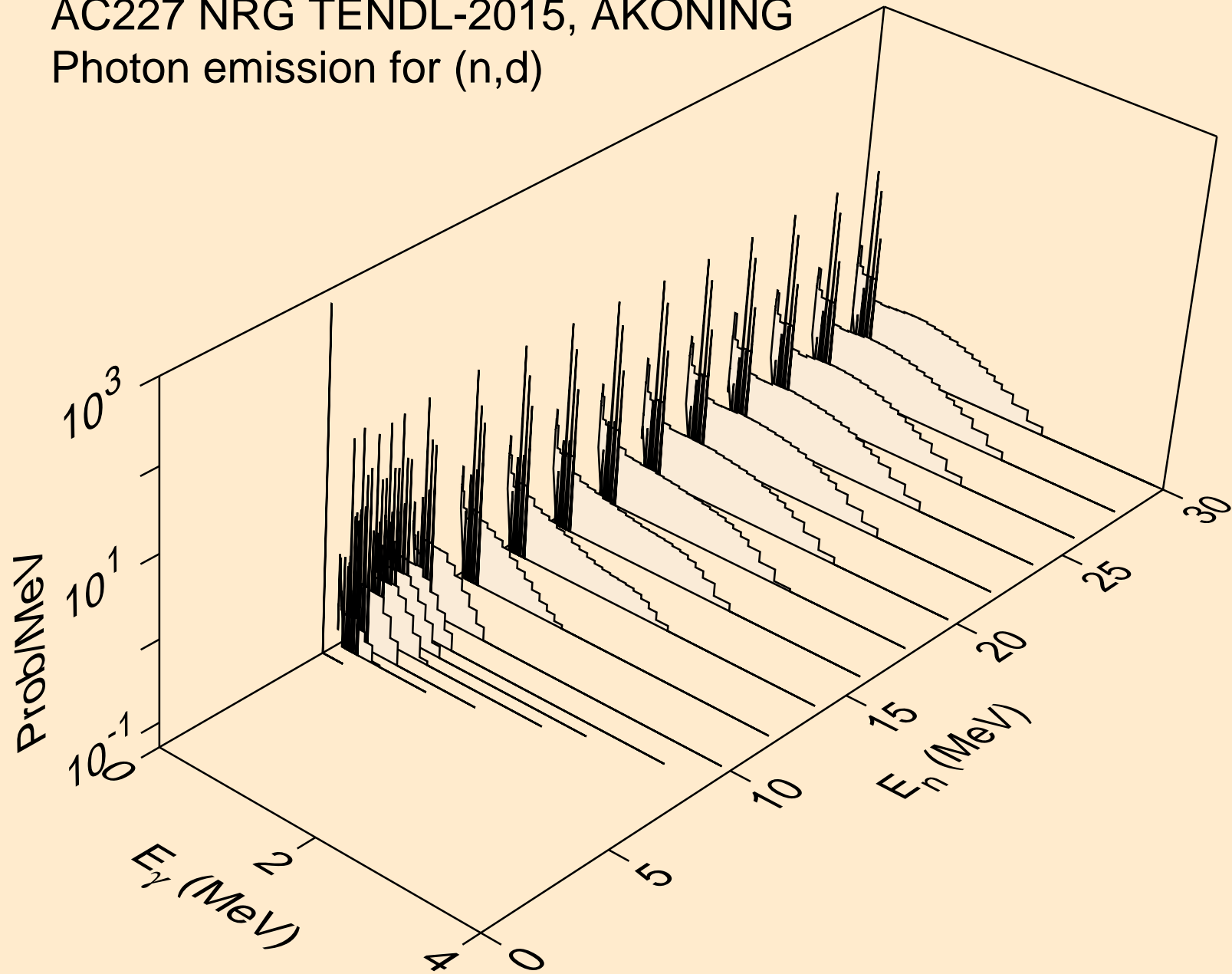
Photon emission for (n,gma)



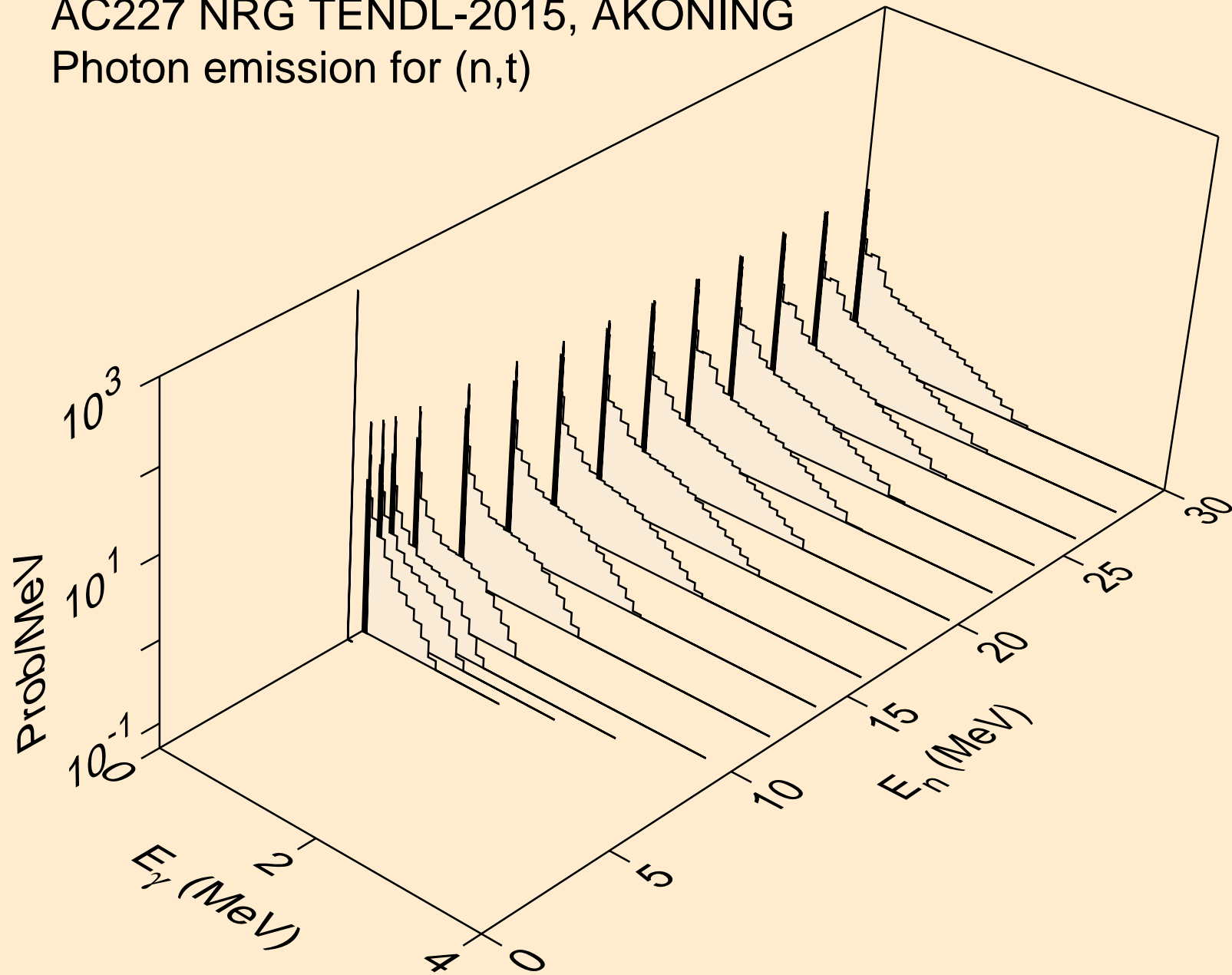
AC227 NRG TENDL-2015, AKONING
Photon emission for (n,p)



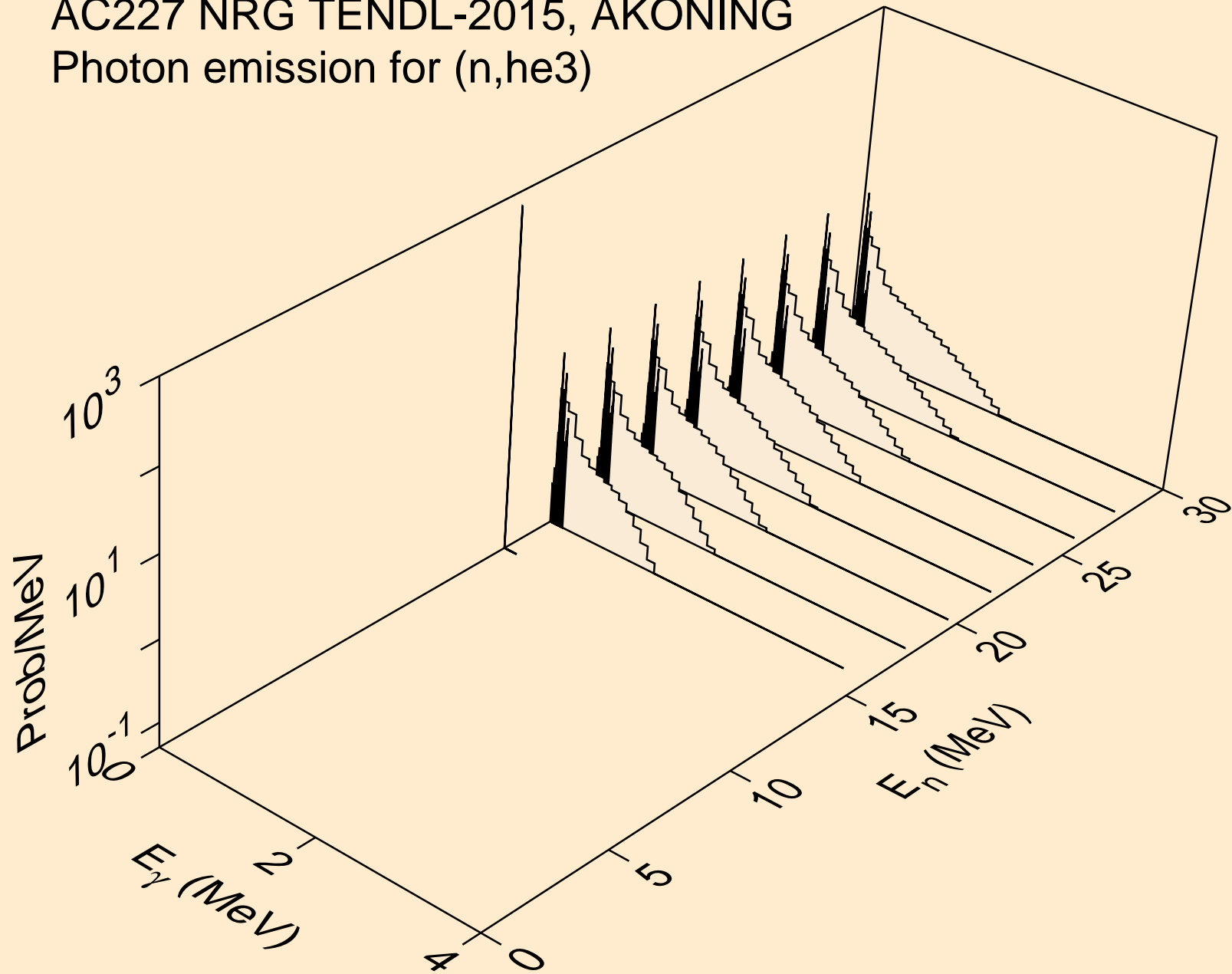
AC227 NRG TENDL-2015, AKONING
Photon emission for (n,d)



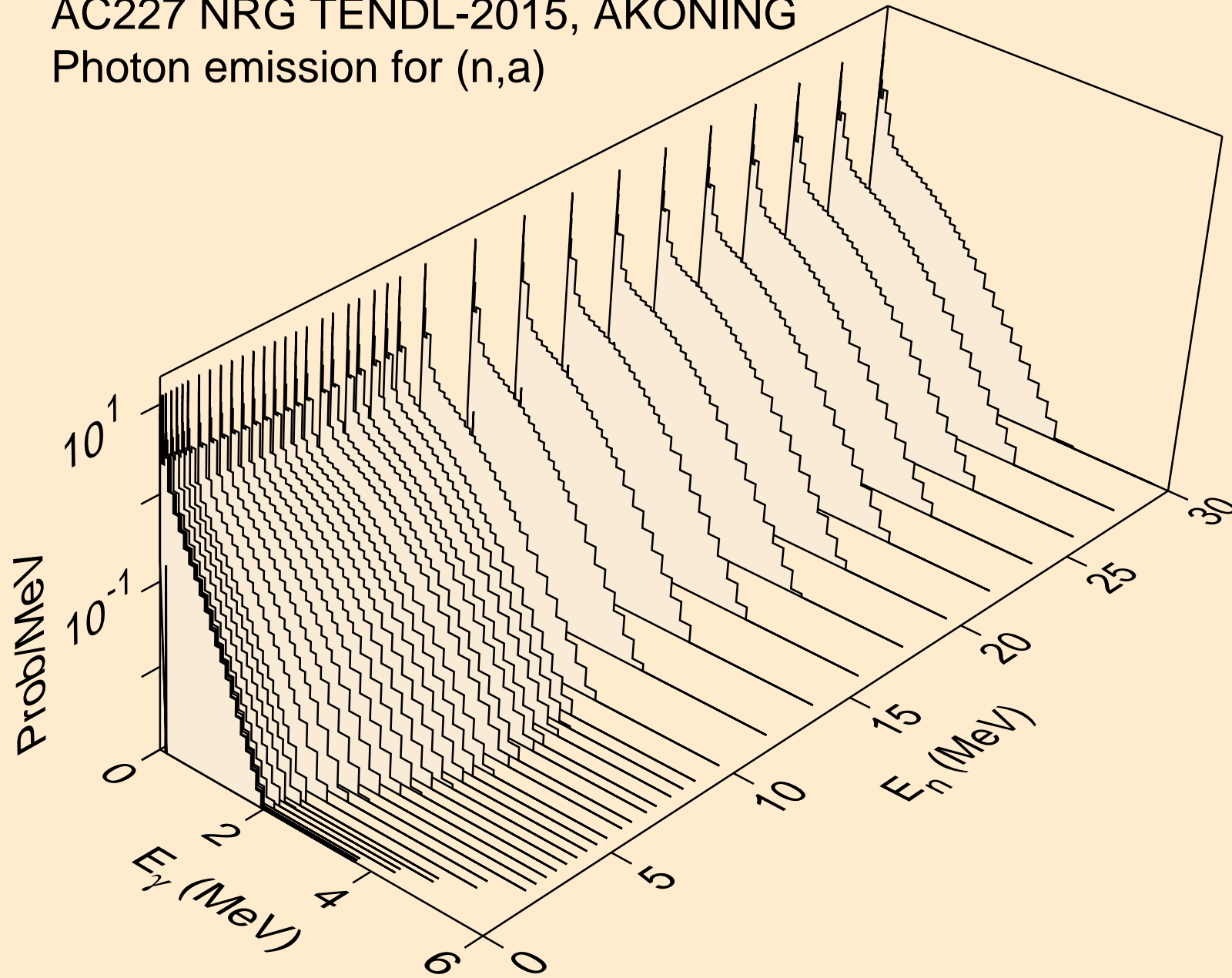
AC227 NRG TENDL-2015, AKONING
Photon emission for (n,t)



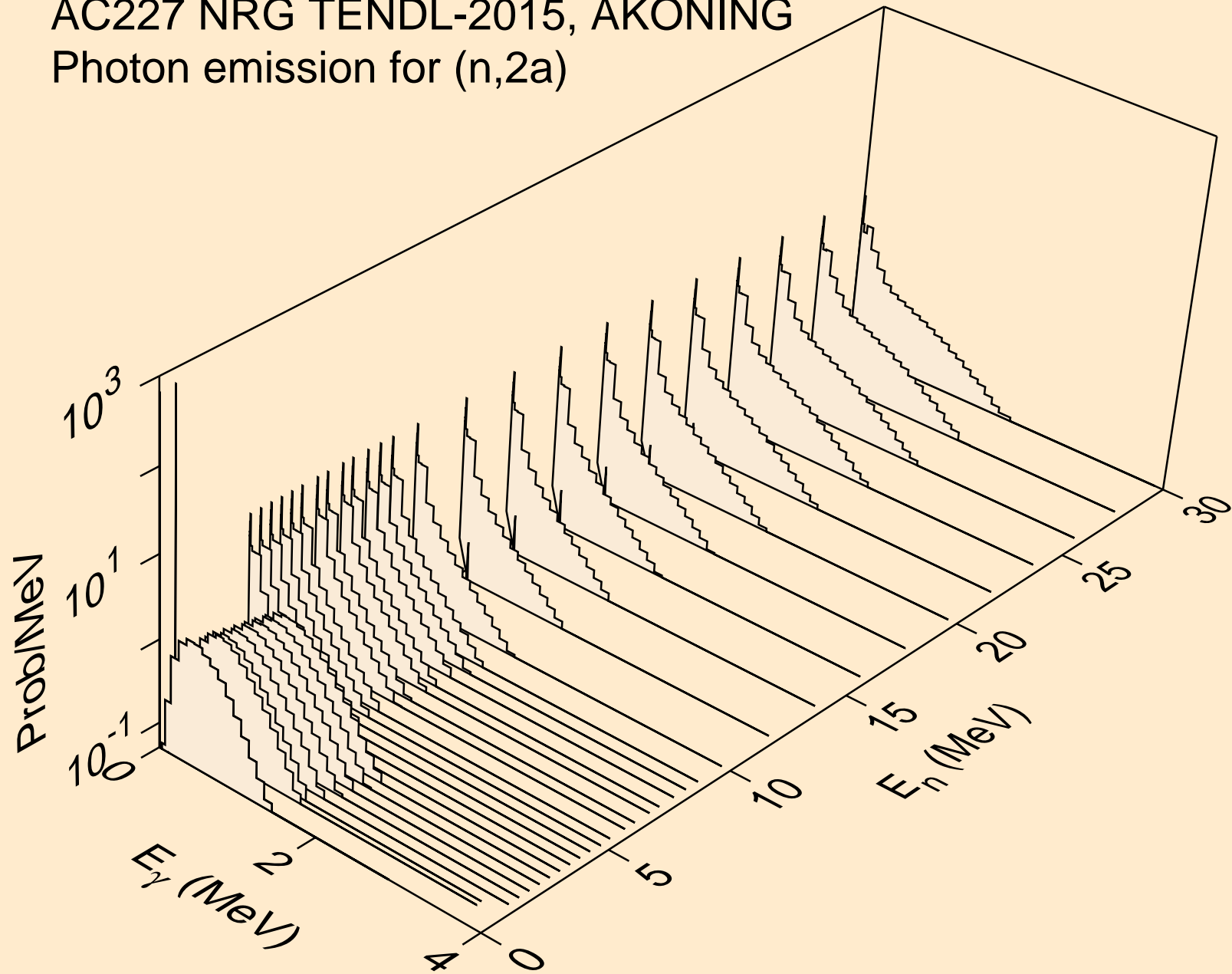
AC227 NRG TENDL-2015, AKONING
Photon emission for (n,he3)



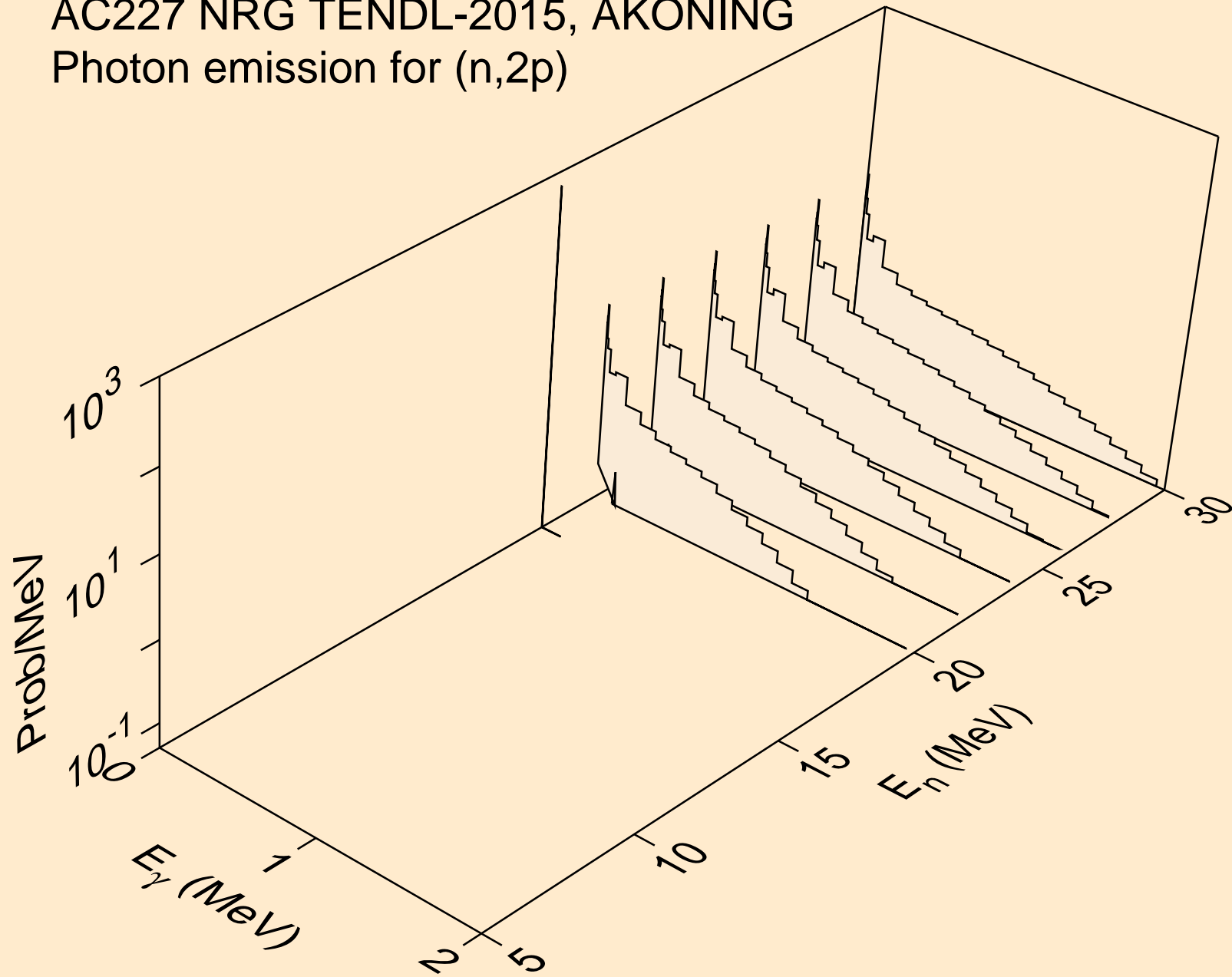
AC227 NRG TENDL-2015, AKONING
Photon emission for (n,a)



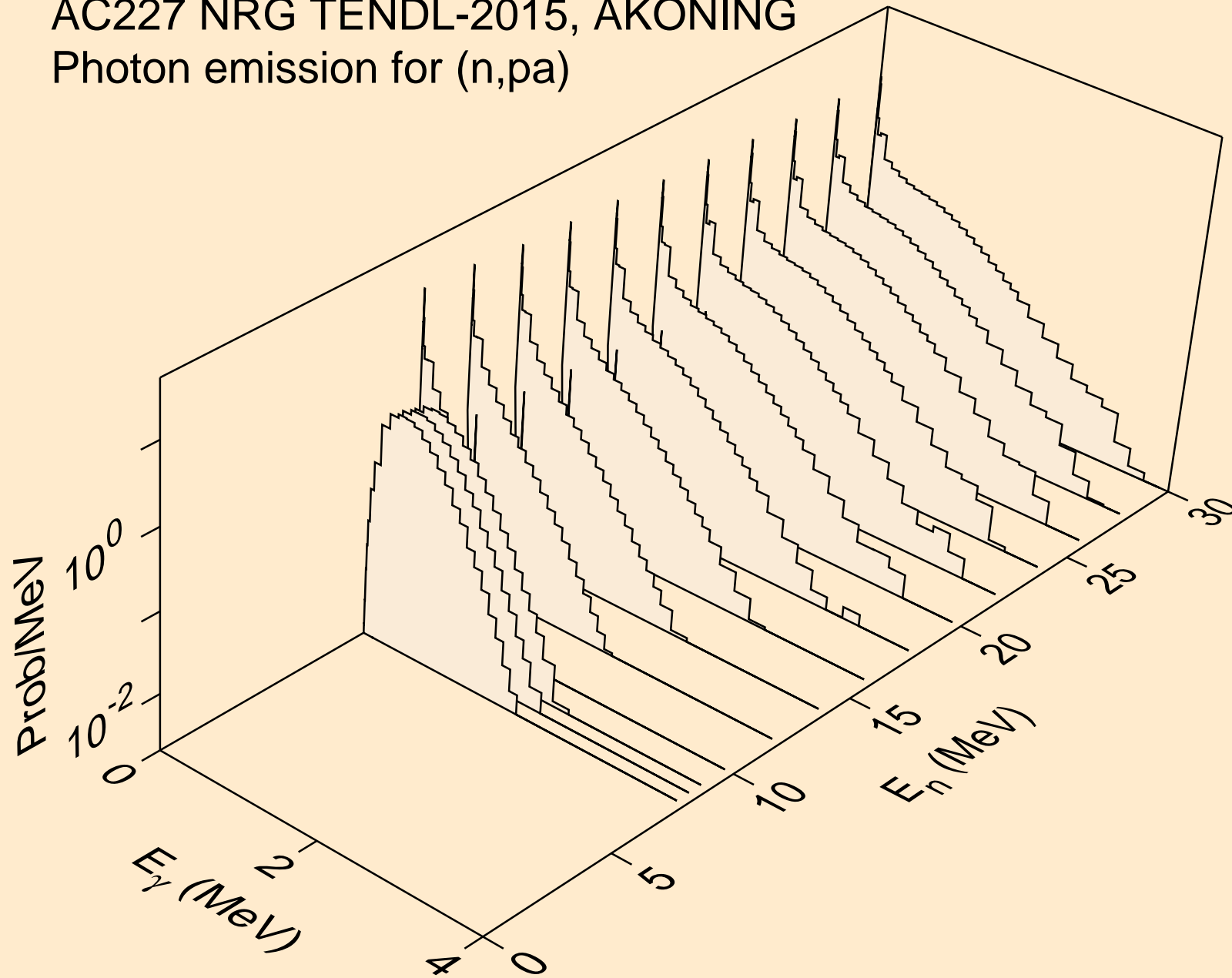
AC227 NRG TENDL-2015, AKONING
Photon emission for (n,2a)



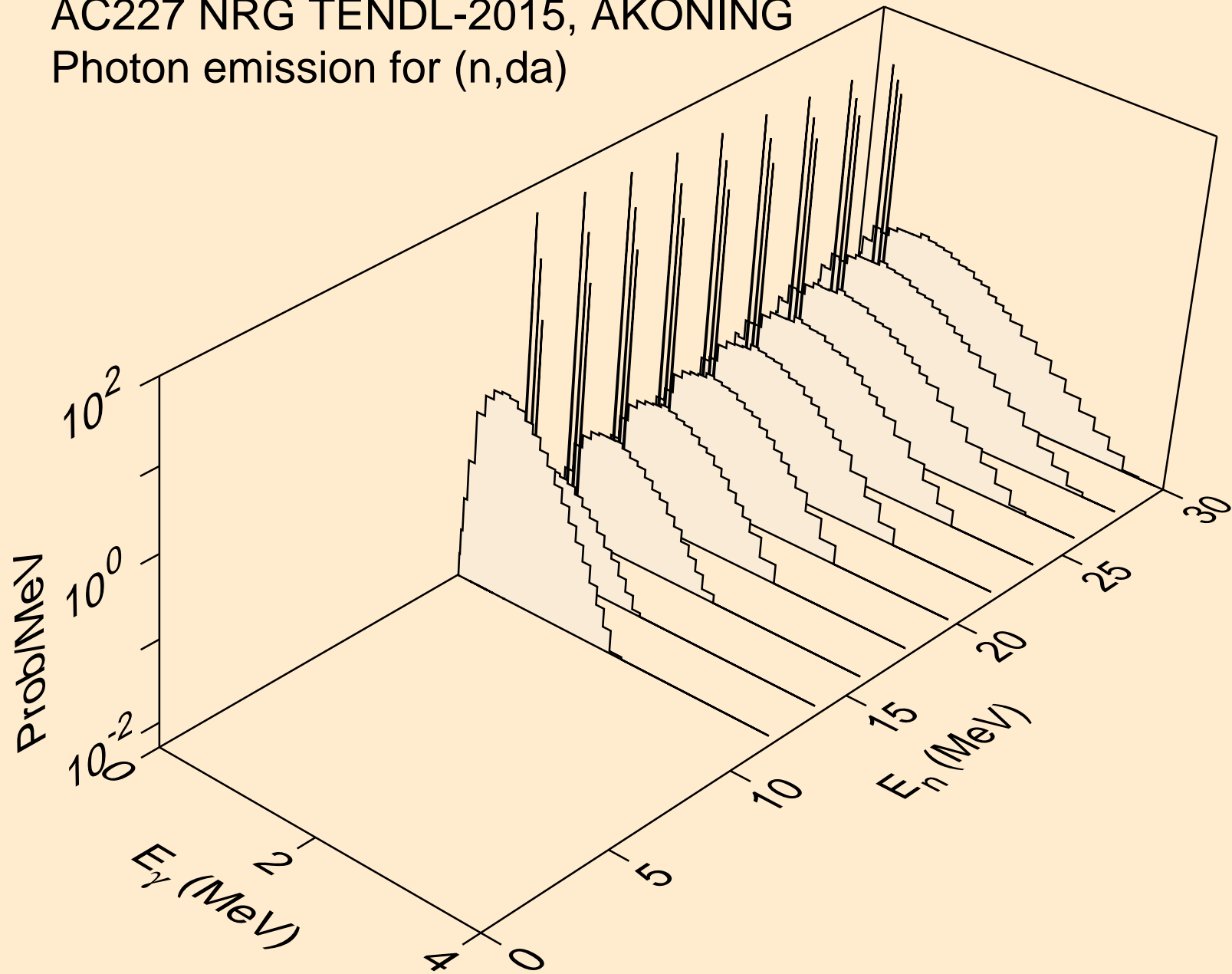
AC227 NRG TENDL-2015, AKONING
Photon emission for (n,2p)



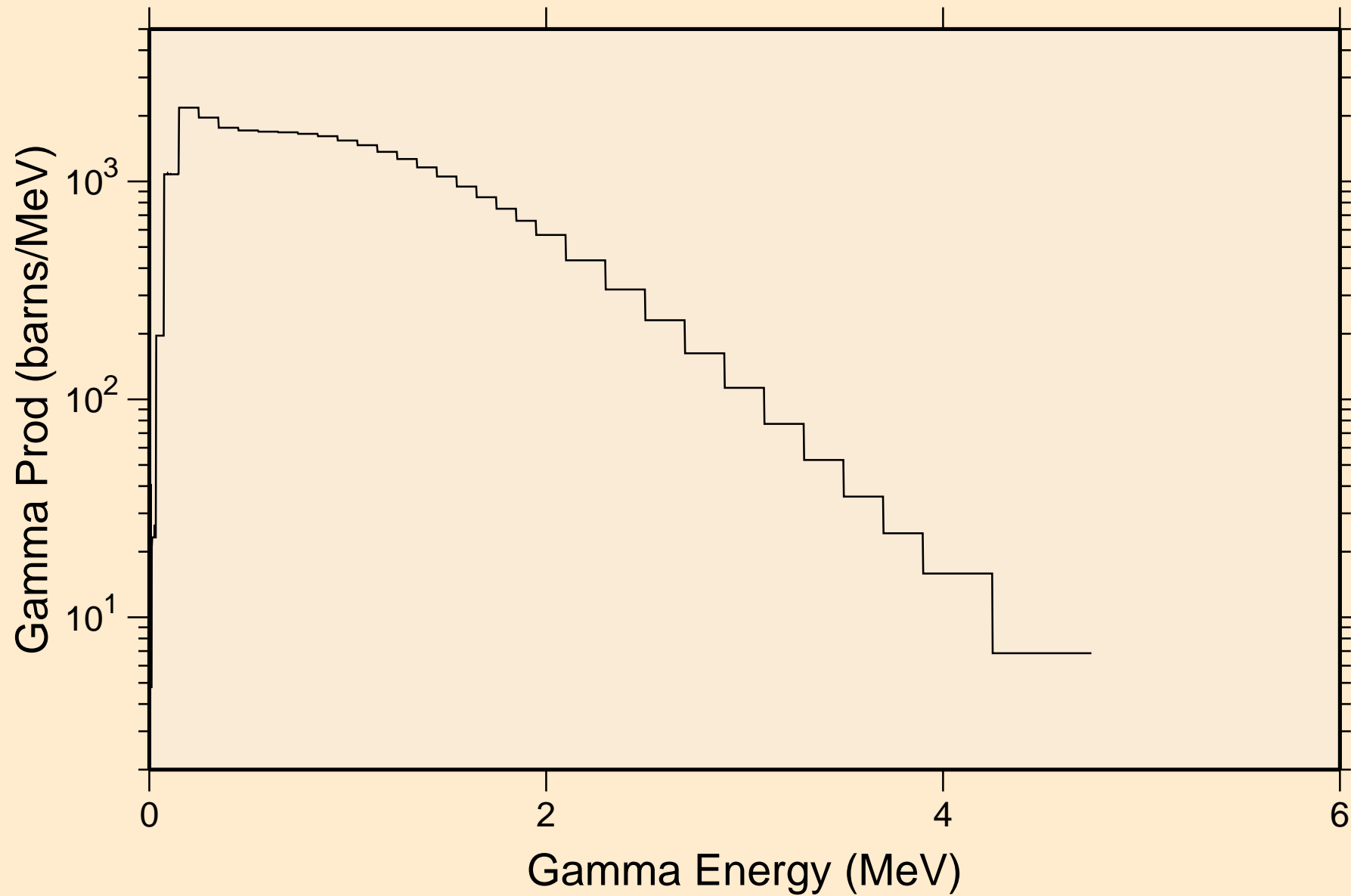
AC227 NRG TENDL-2015, AKONING
Photon emission for (n,p α)



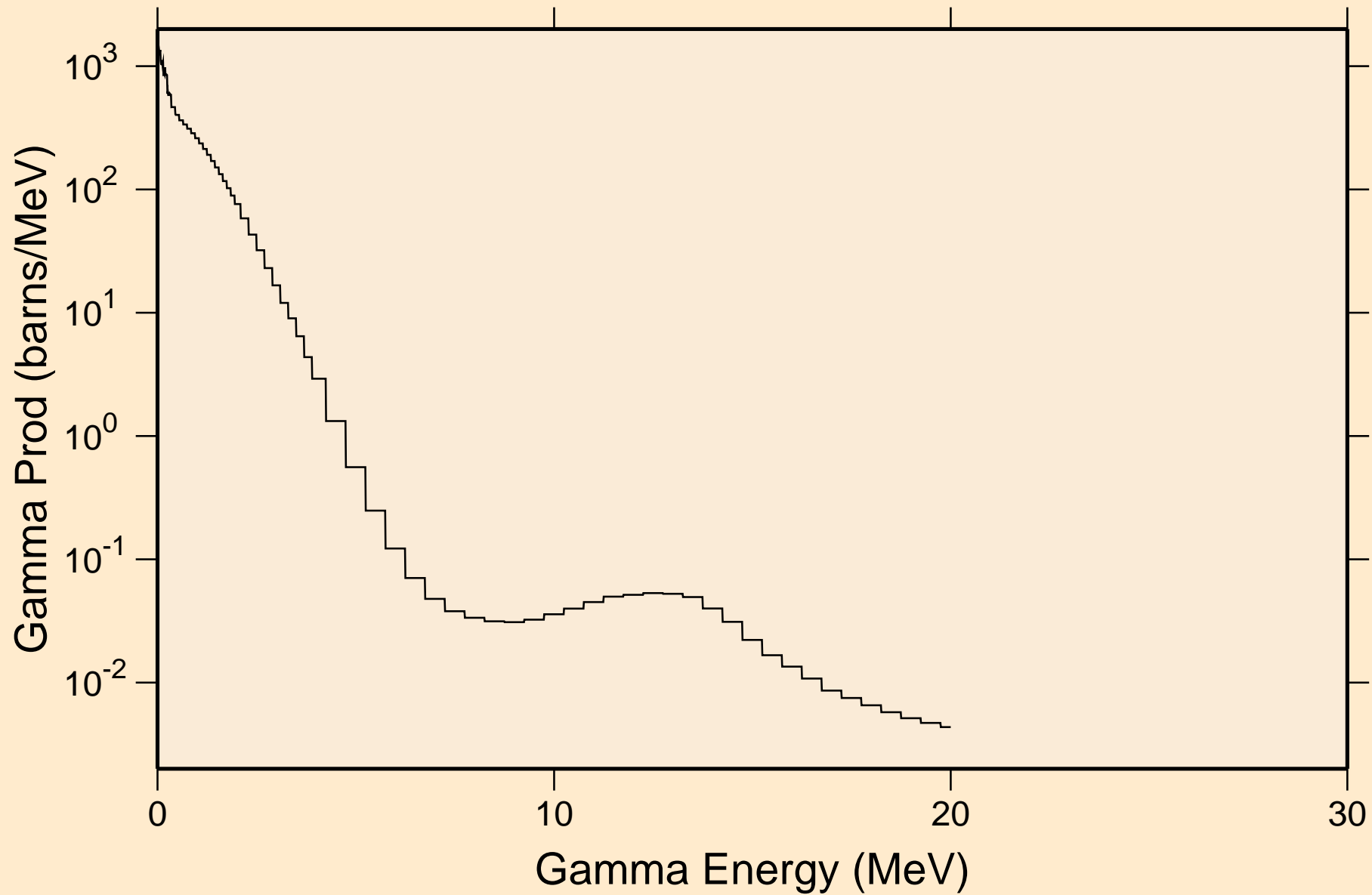
AC227 NRG TENDL-2015, AKONING
Photon emission for (n,da)



AC227 NRG TENDL-2015, AKONING
thermal capture photon spectrum

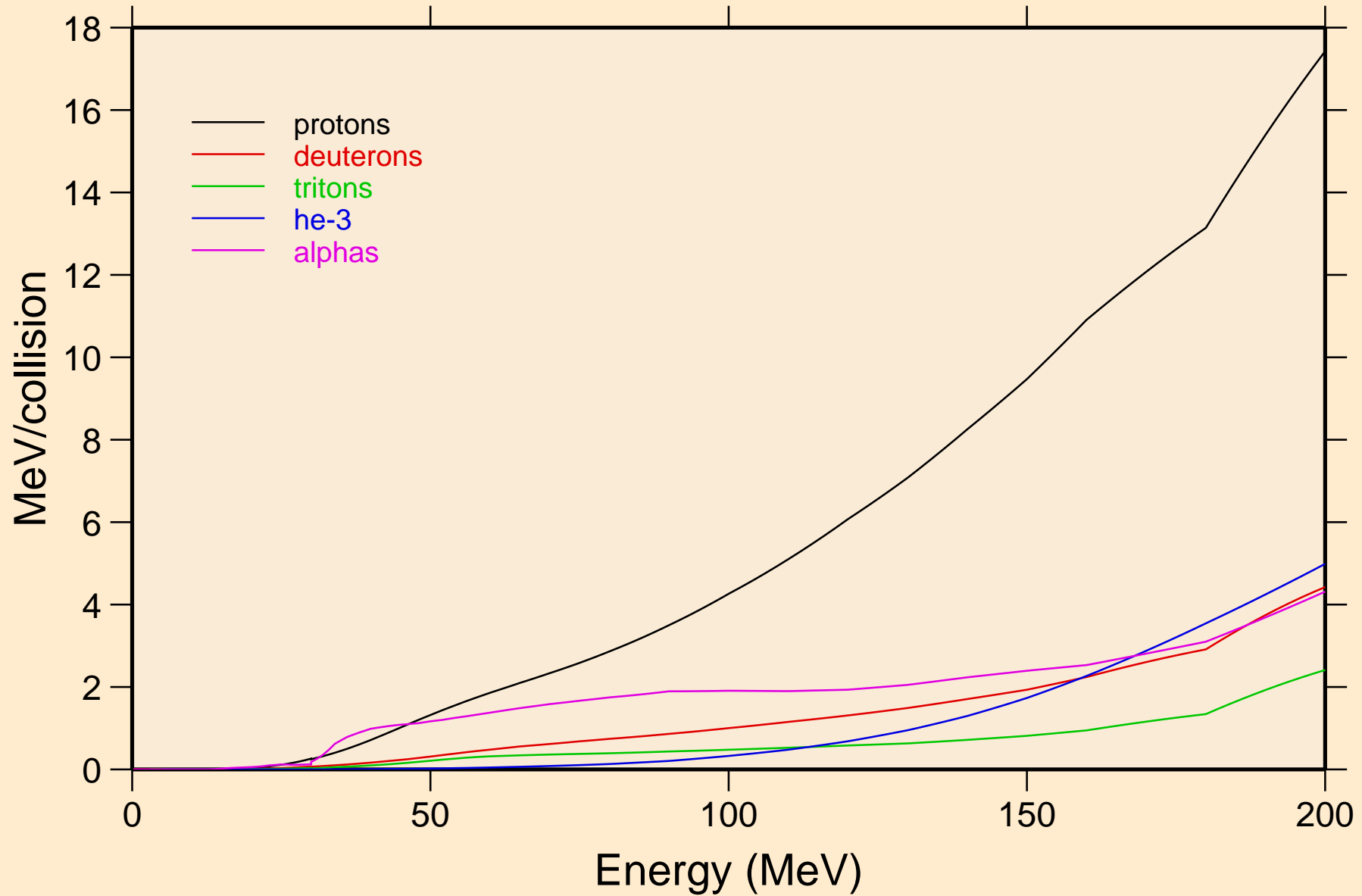


AC227 NRG TENDL-2015, AKONING
14 MeV photon spectrum



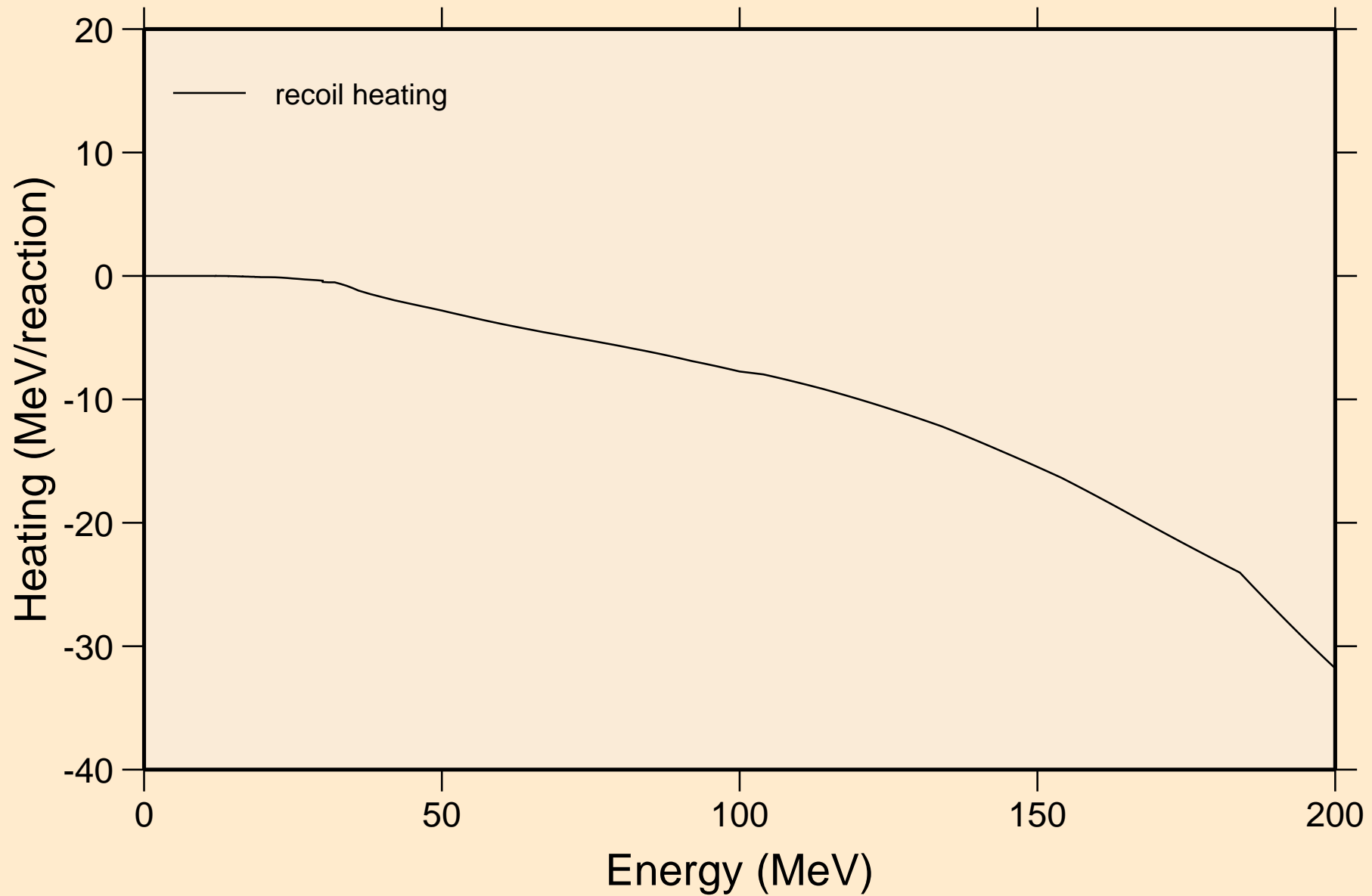
AC227 NRG TENDL-2015, AKONING

Particle heating contributions



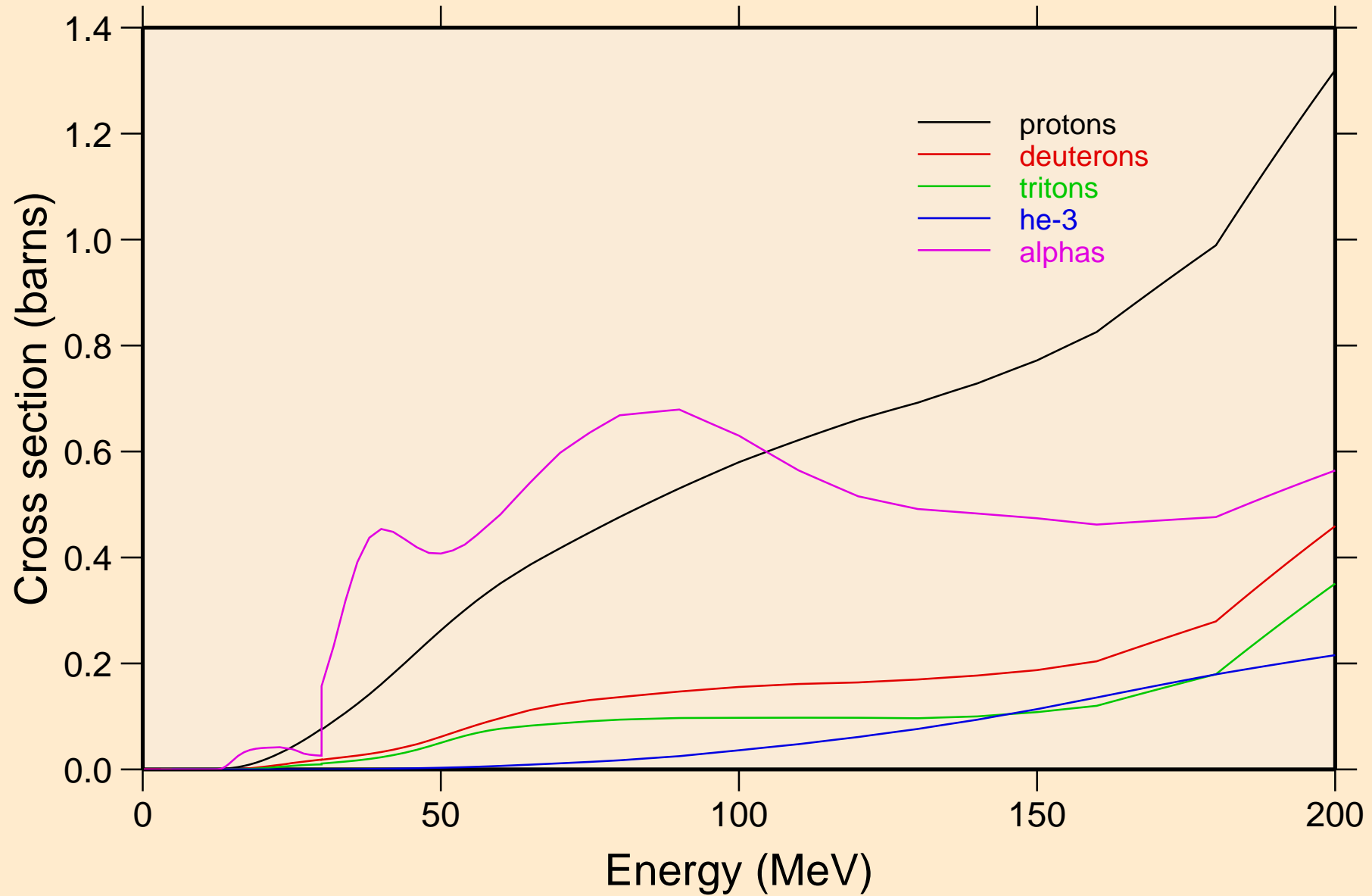
AC227 NRG TENDL-2015, AKONING

Recoil Heating

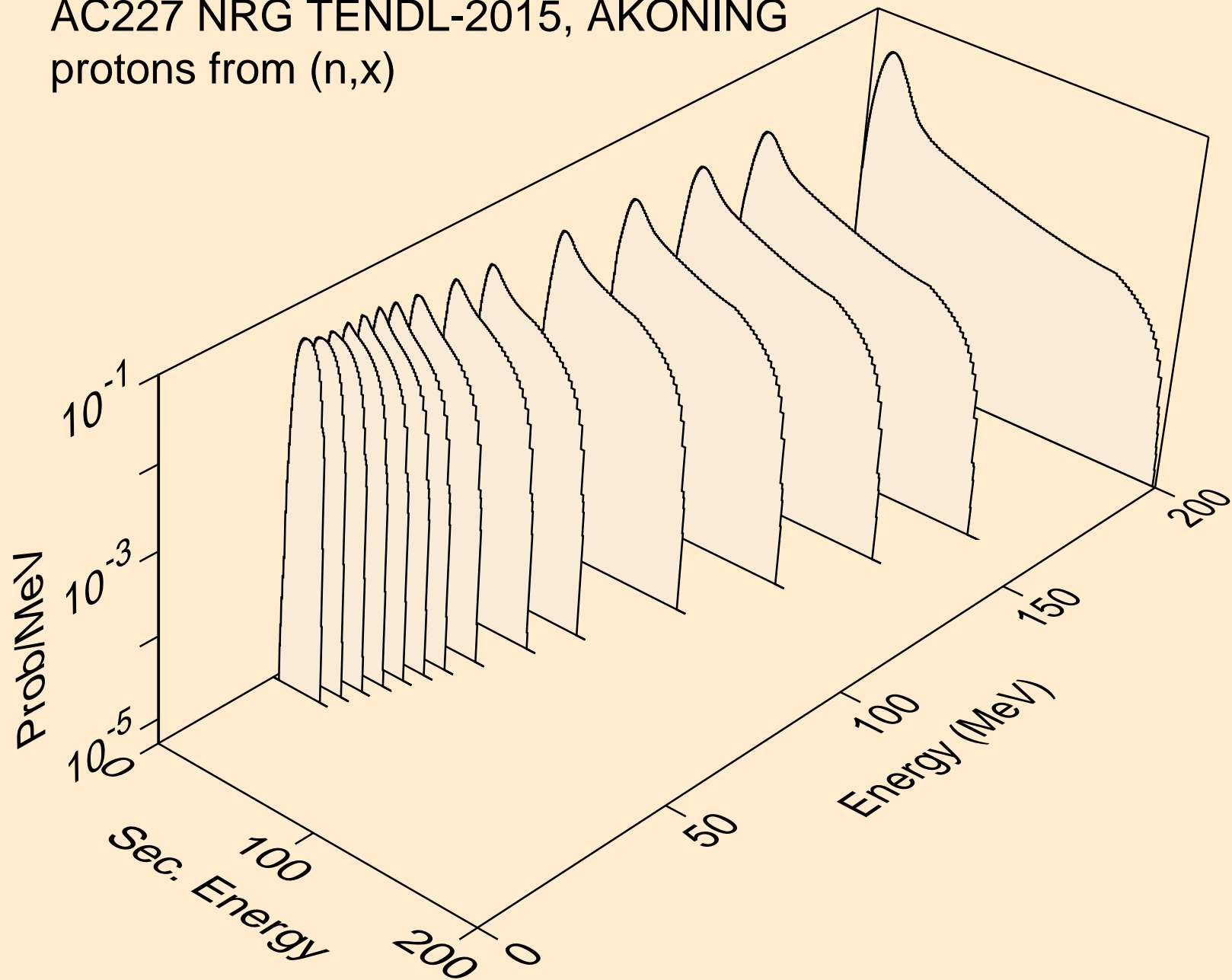


AC227 NRG TENDL-2015, AKONING

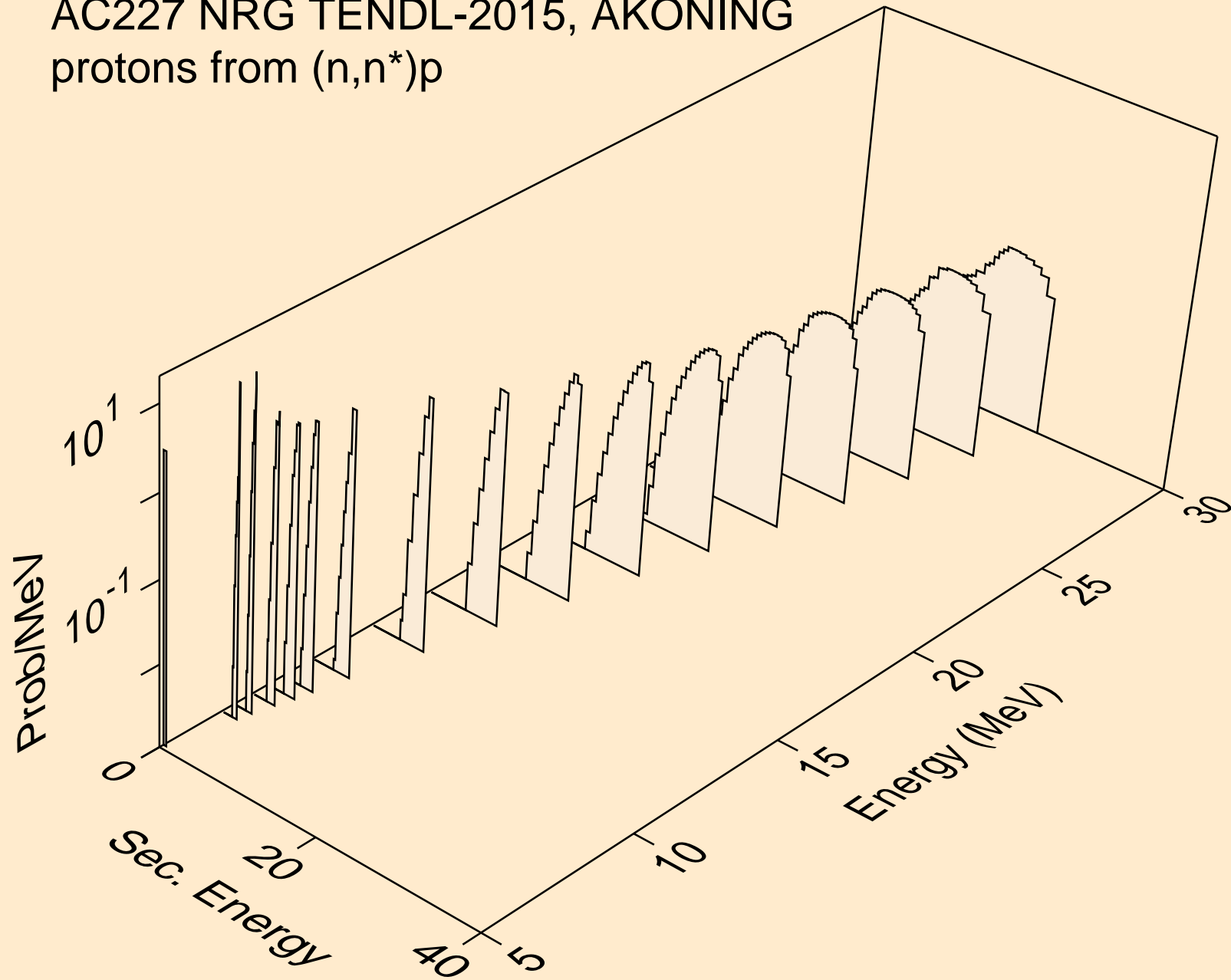
Particle production cross sections



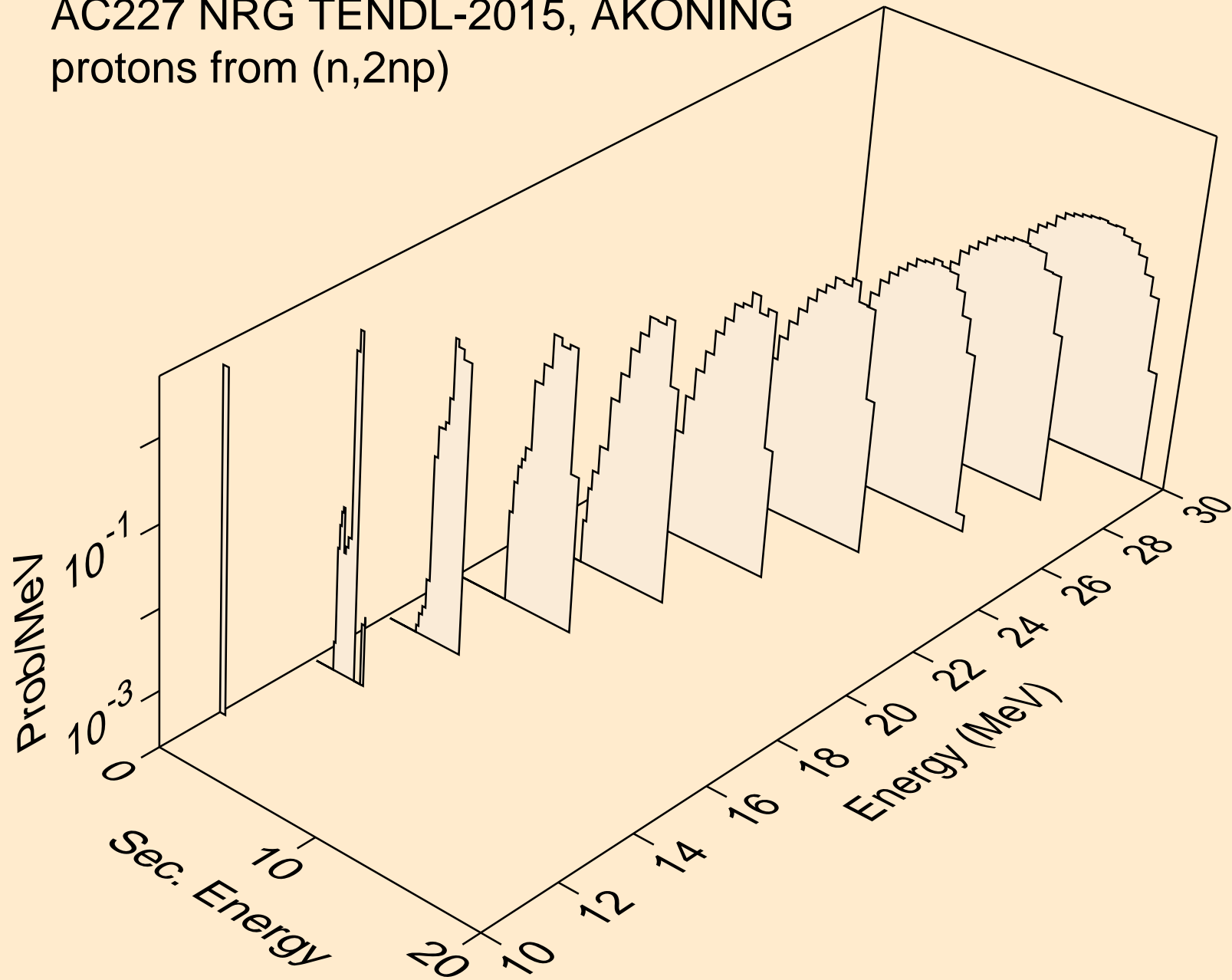
AC227 NRG TENDL-2015, AKONING
protons from (n,x)



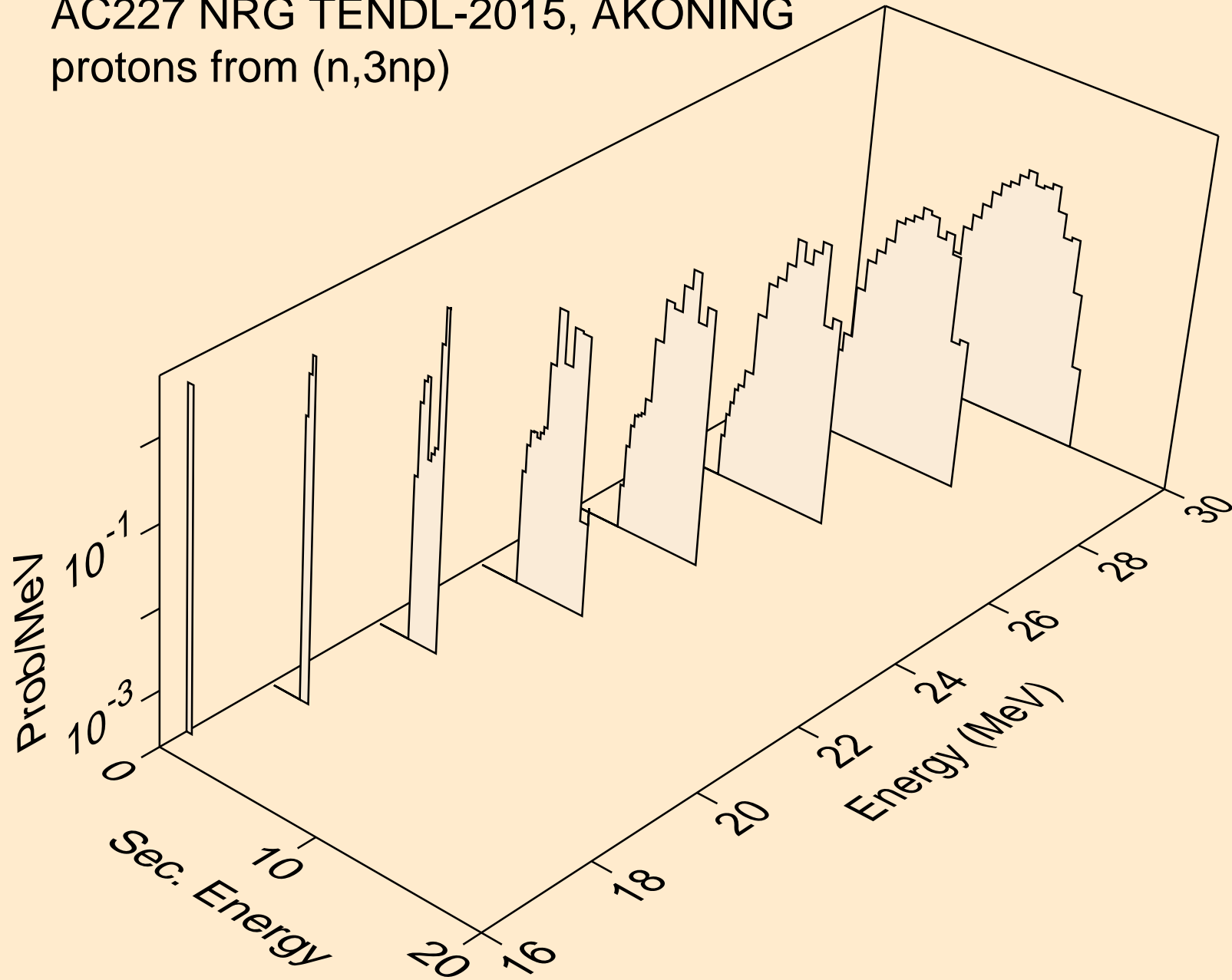
AC227 NRG TENDL-2015, AKONING
protons from (n,n*)p



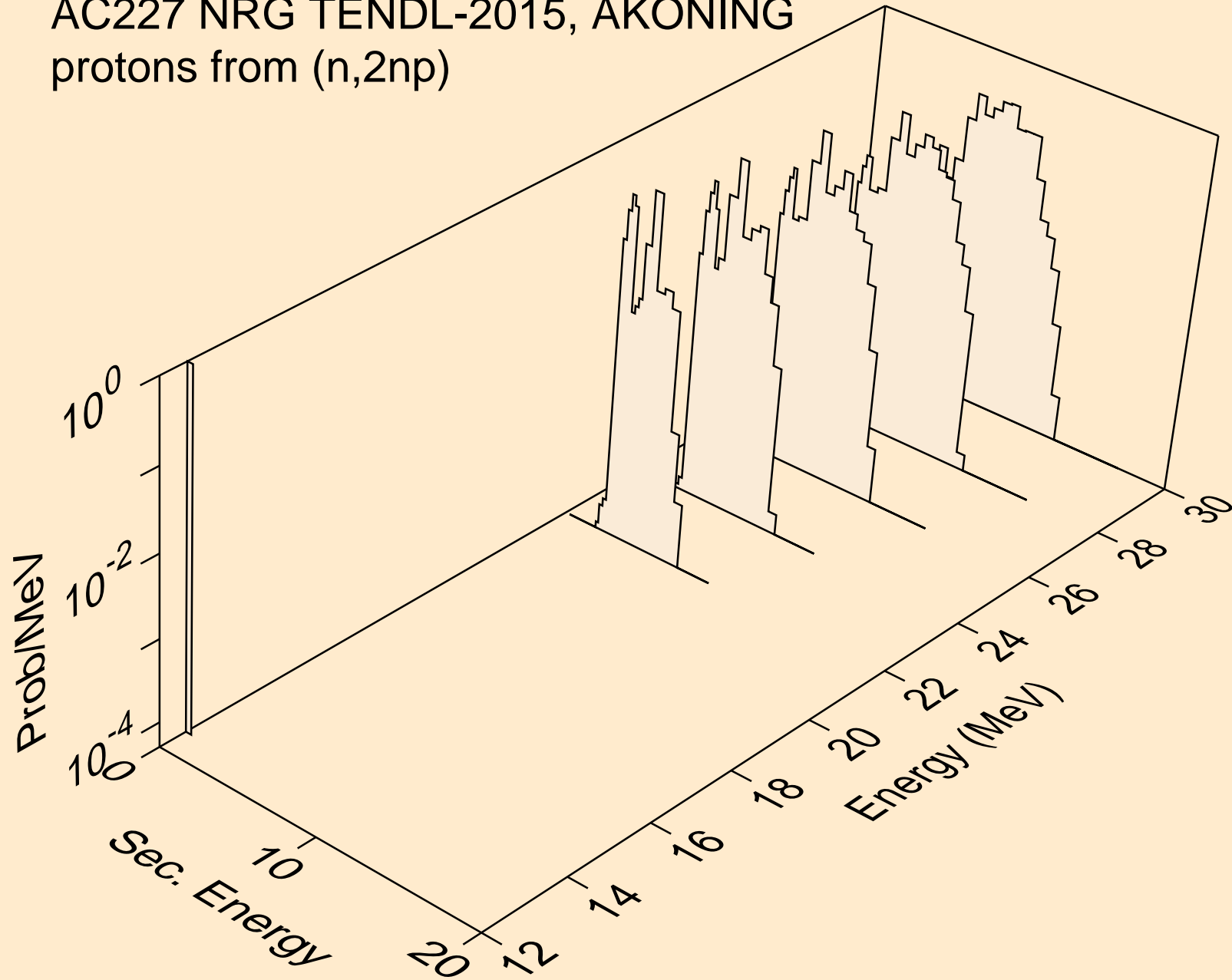
AC227 NRG TENDL-2015, AKONING
protons from (n,2np)



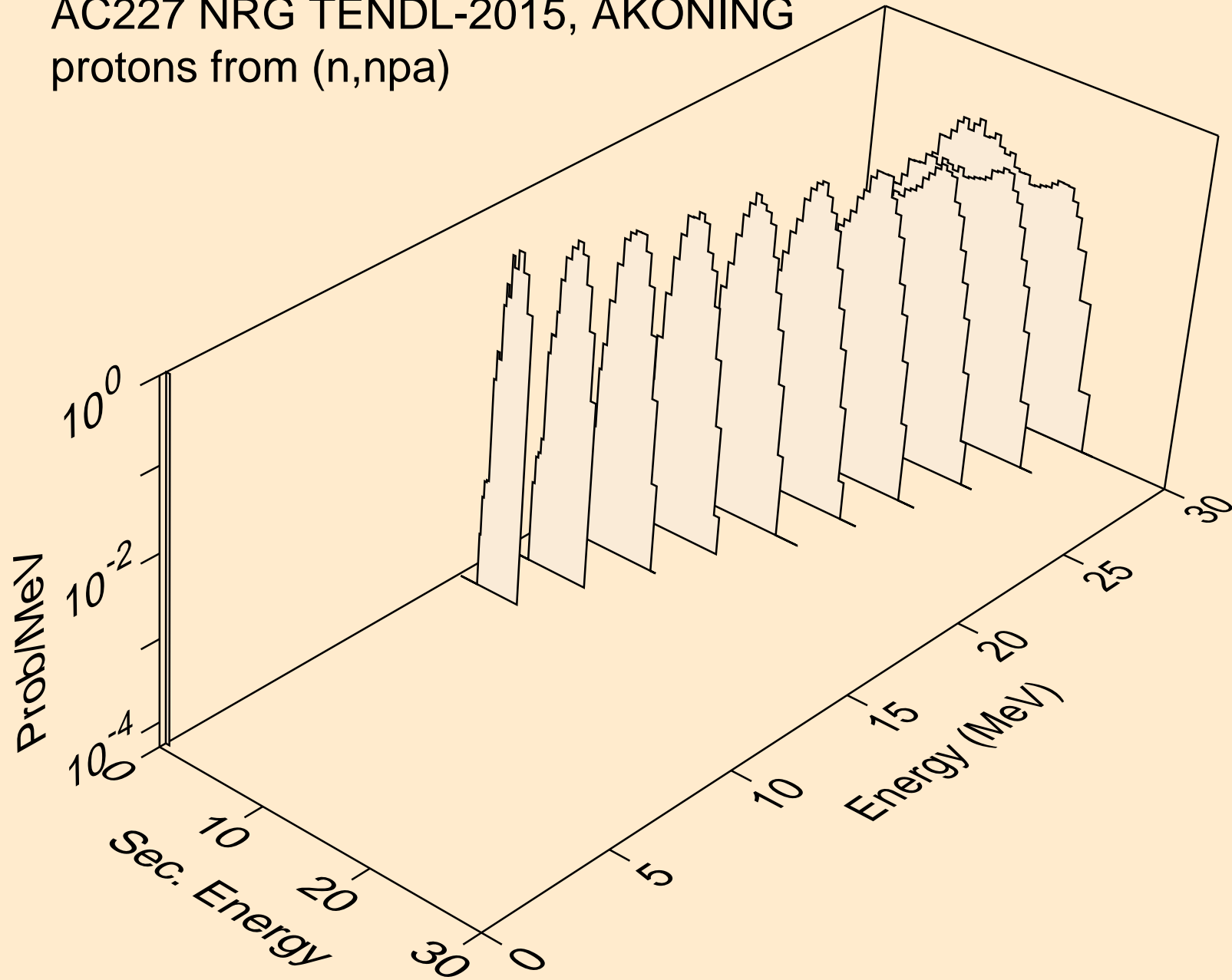
AC227 NRG TENDL-2015, AKONING
protons from (n,3np)



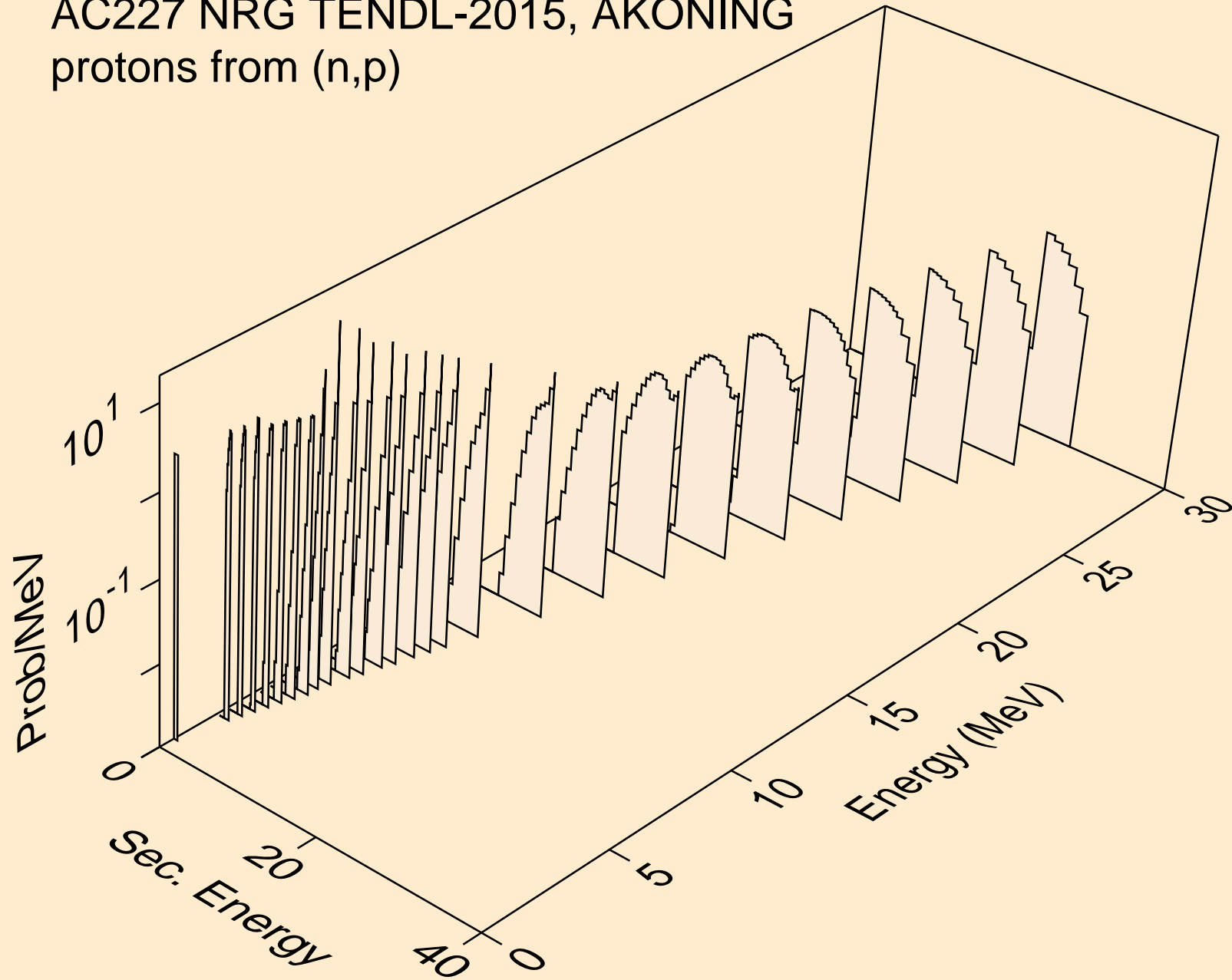
AC227 NRG TENDL-2015, AKONING
protons from (n,2np)



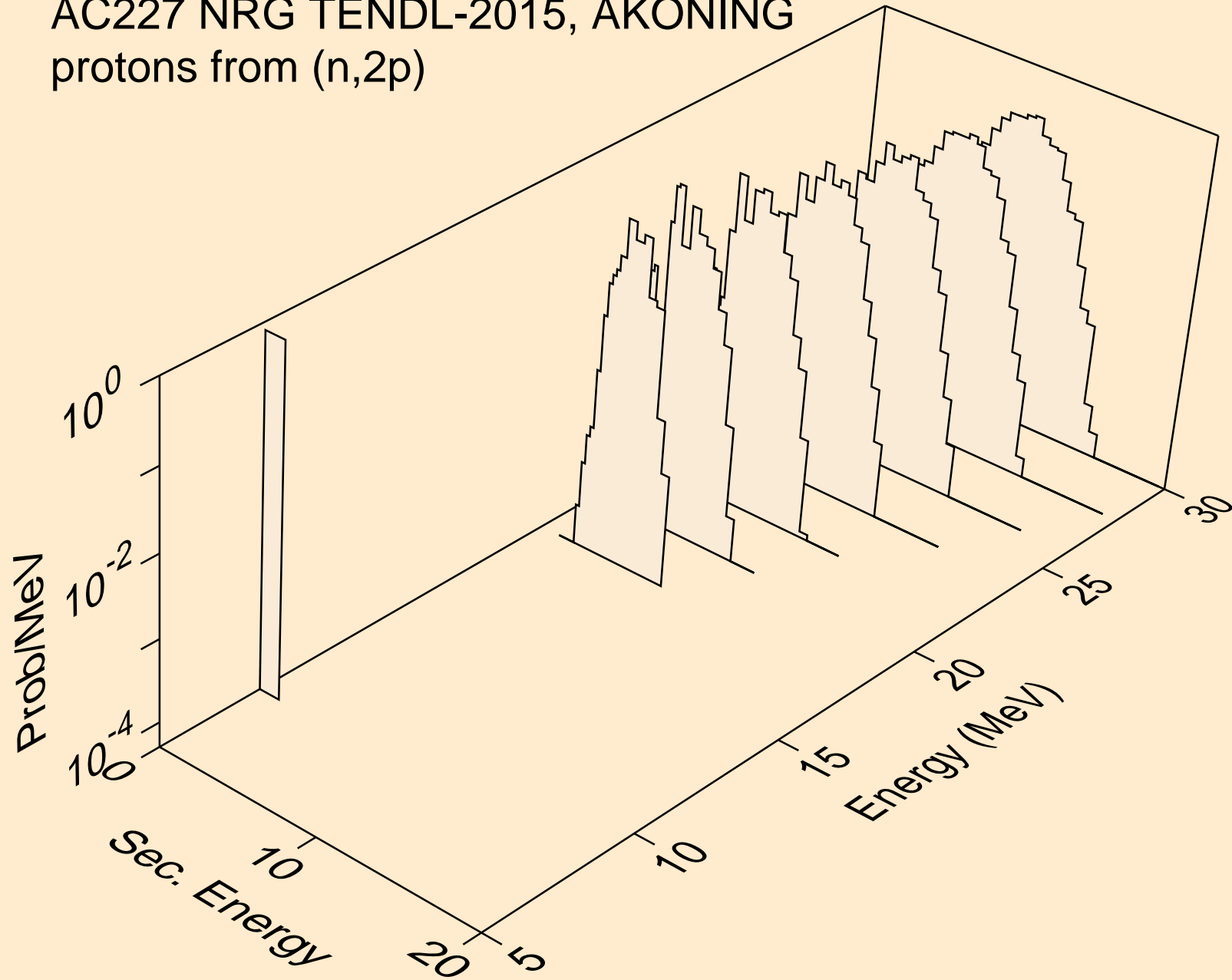
AC227 NRG TENDL-2015, AKONING
protons from (n,npa)



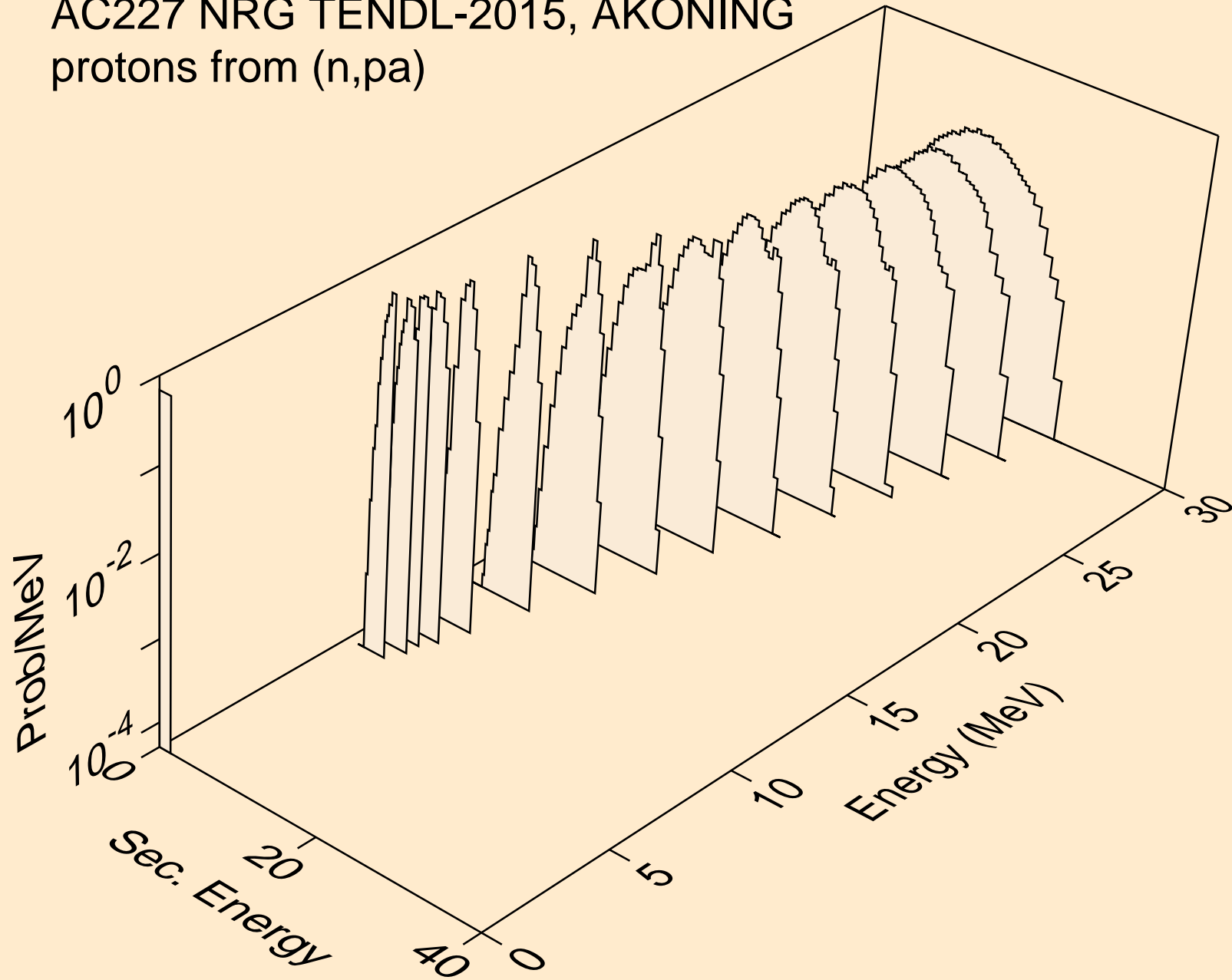
AC227 NRG TENDL-2015, AKONING
protons from (n,p)



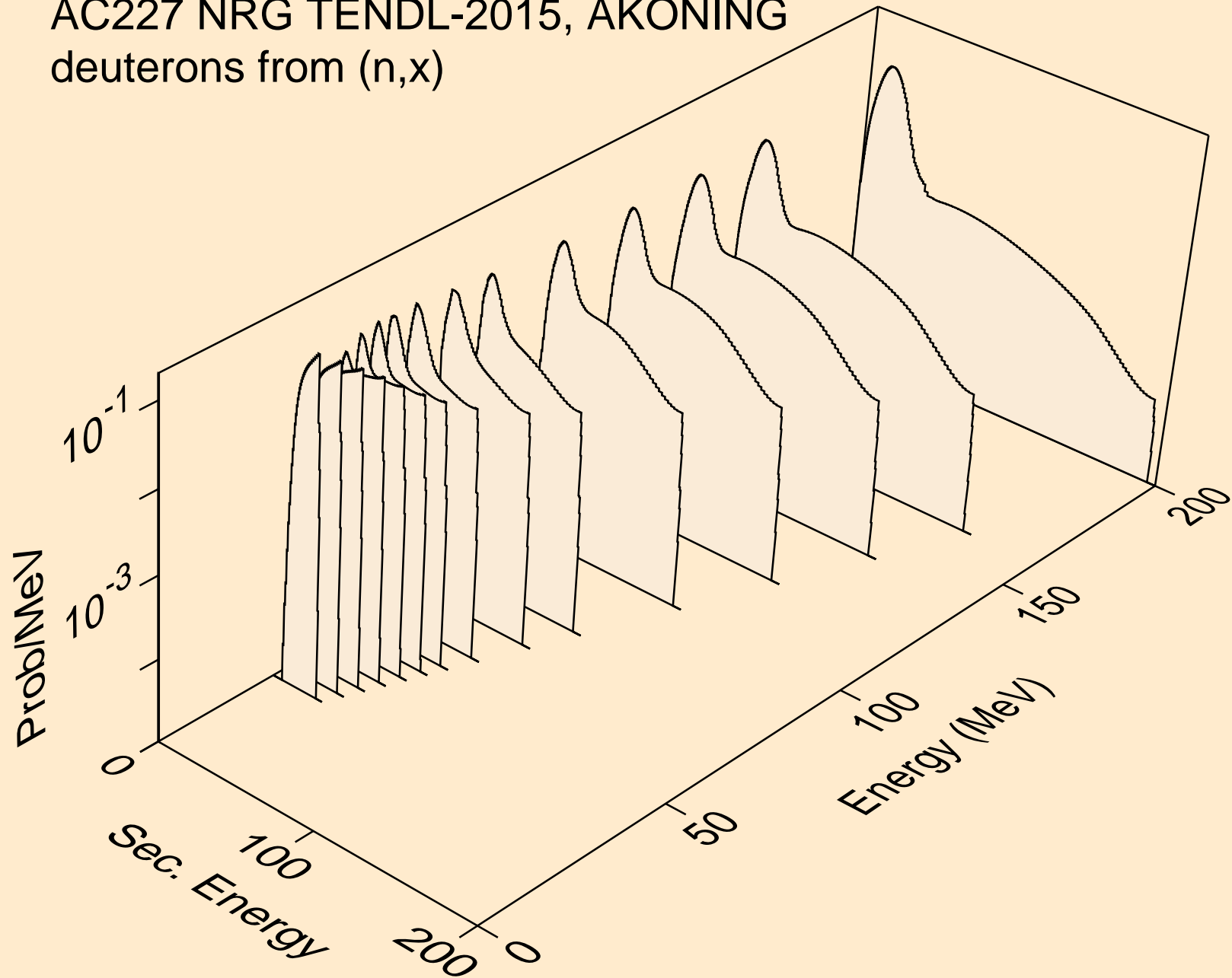
AC227 NRG TENDL-2015, AKONING
protons from (n,2p)



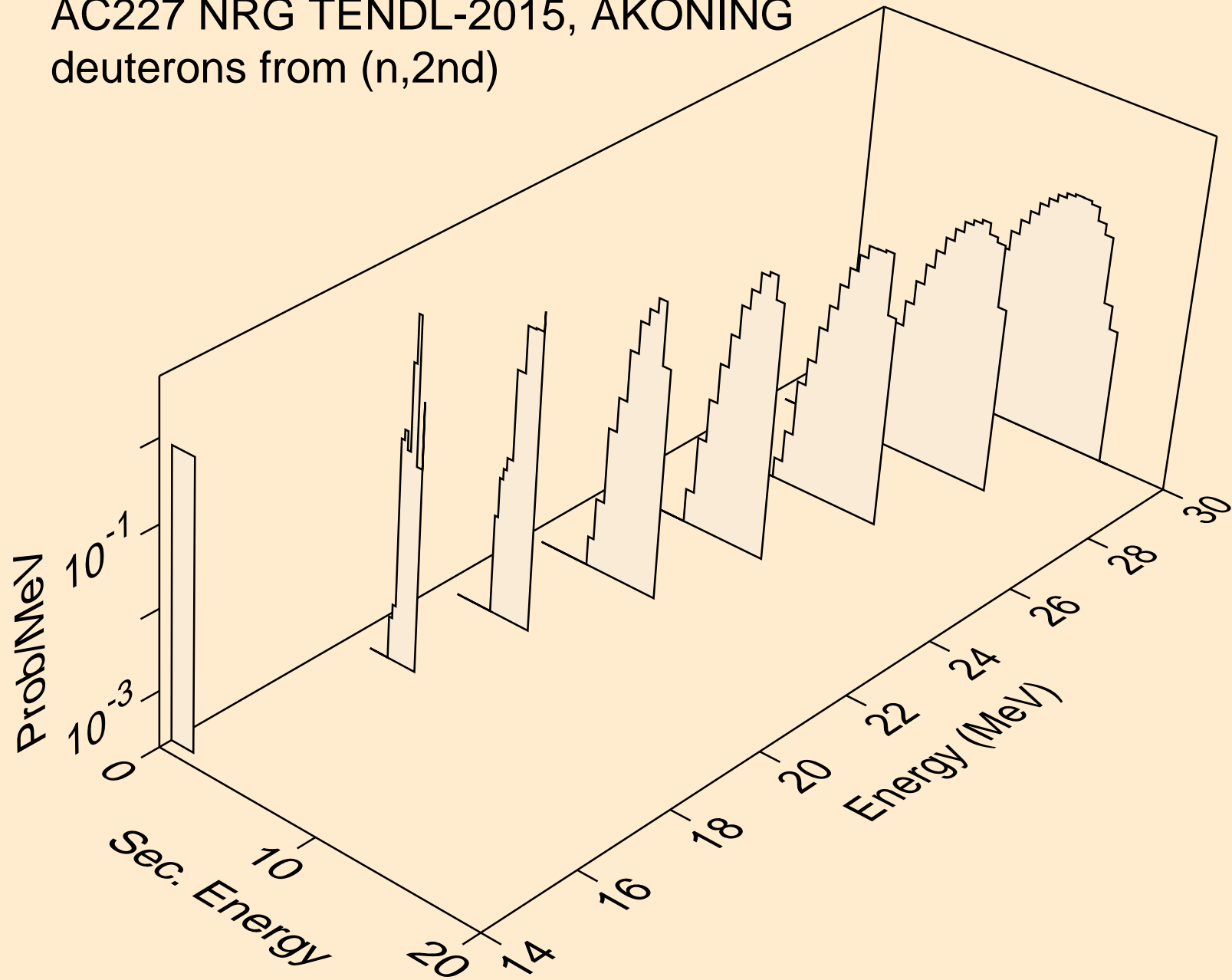
AC227 NRG TENDL-2015, AKONING
protons from (n,pa)



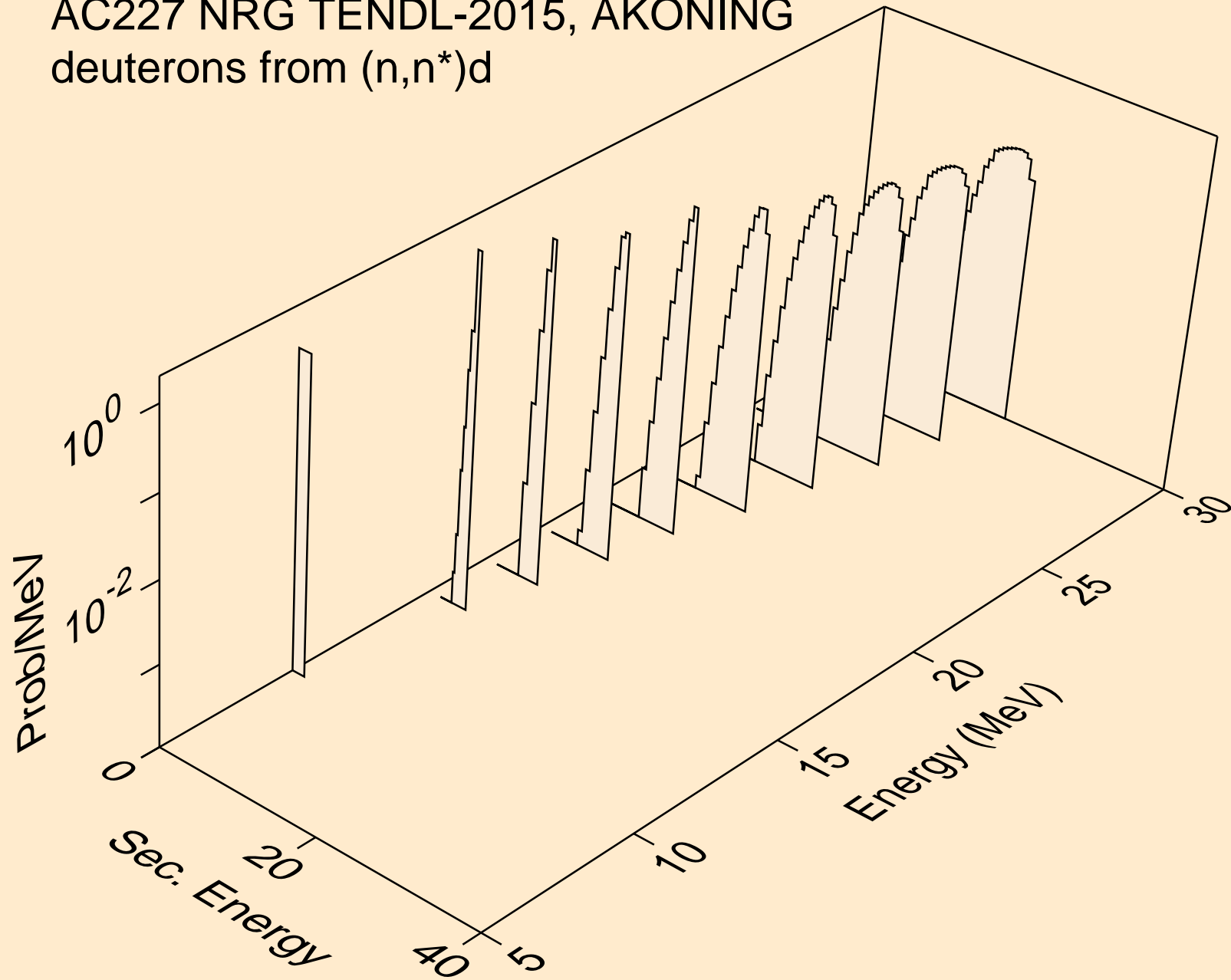
AC227 NRG TENDL-2015, AKONING
deuterons from (n,x)



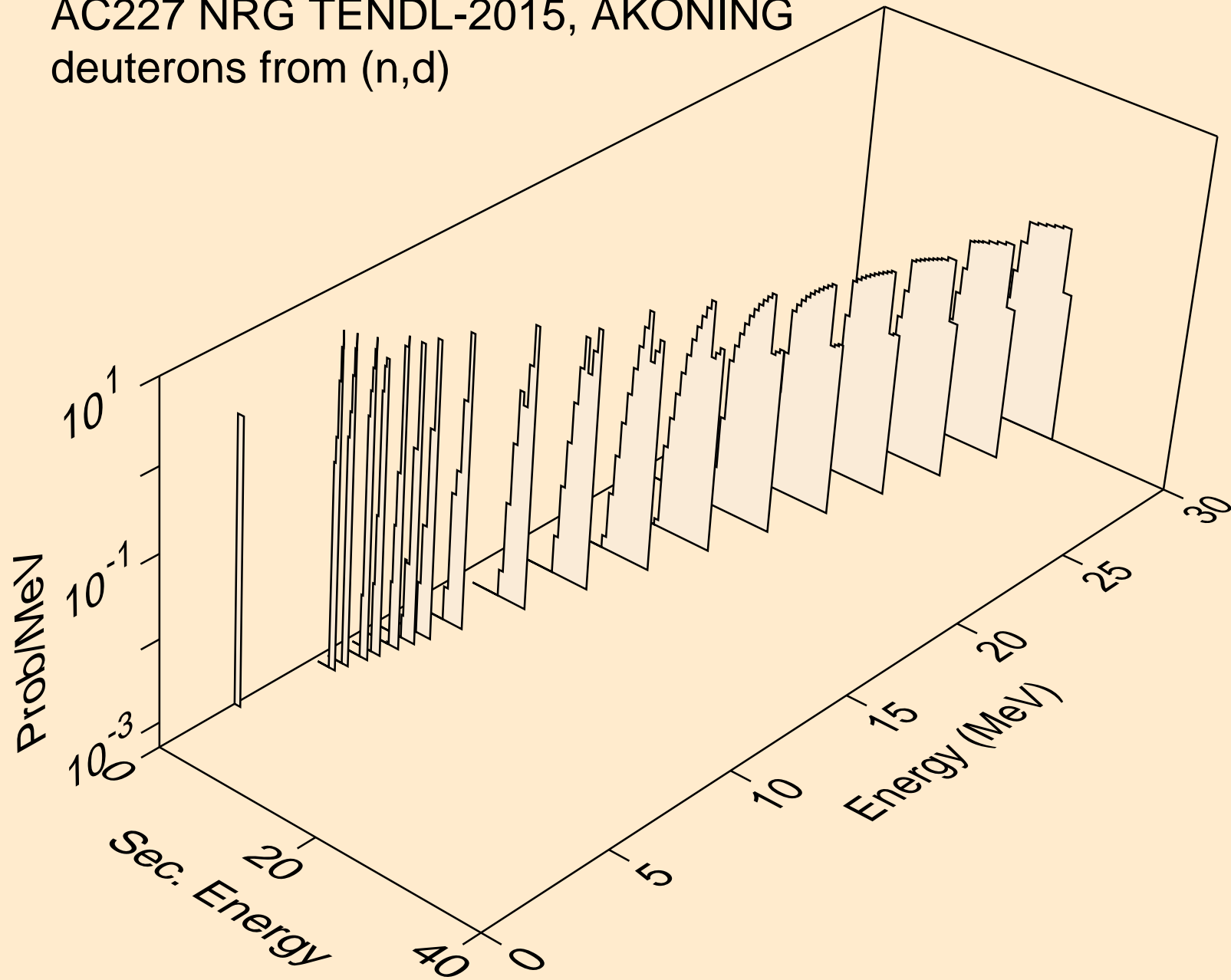
AC227 NRG TENDL-2015, AKONING
deuterons from (n,2nd)



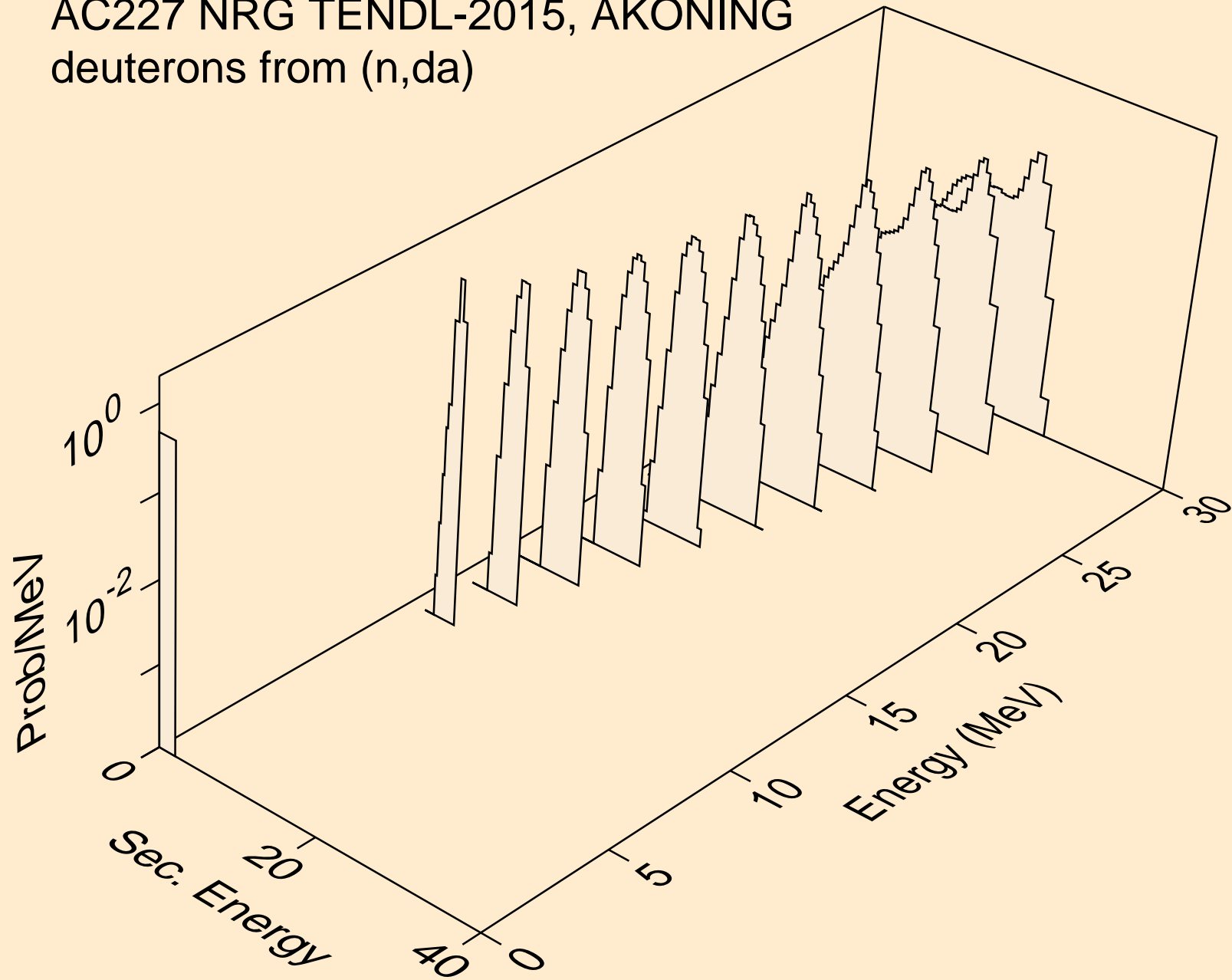
AC227 NRG TENDL-2015, AKONING
deuterons from (n,n*)d



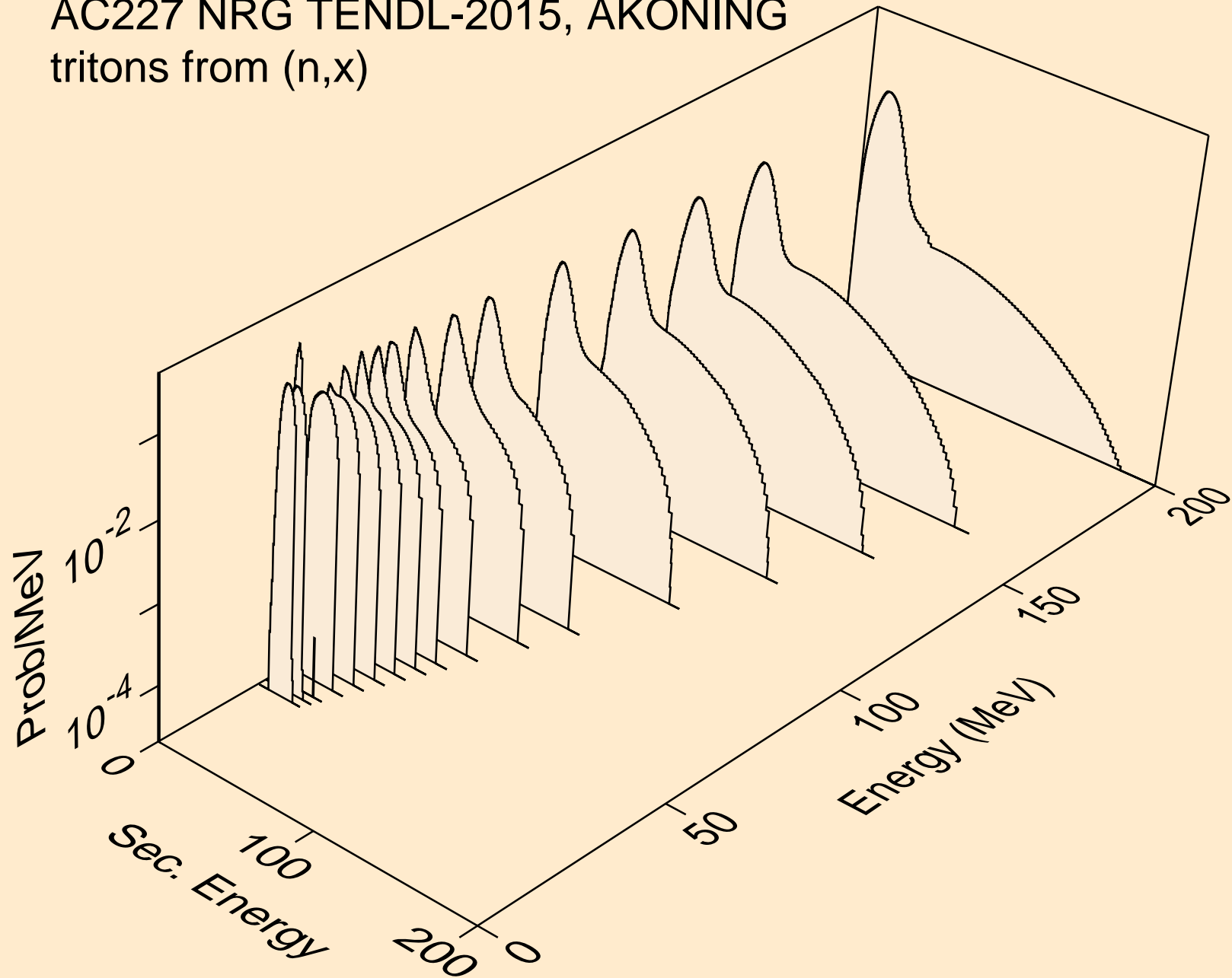
AC227 NRG TENDL-2015, AKONING
deuterons from (n,d)



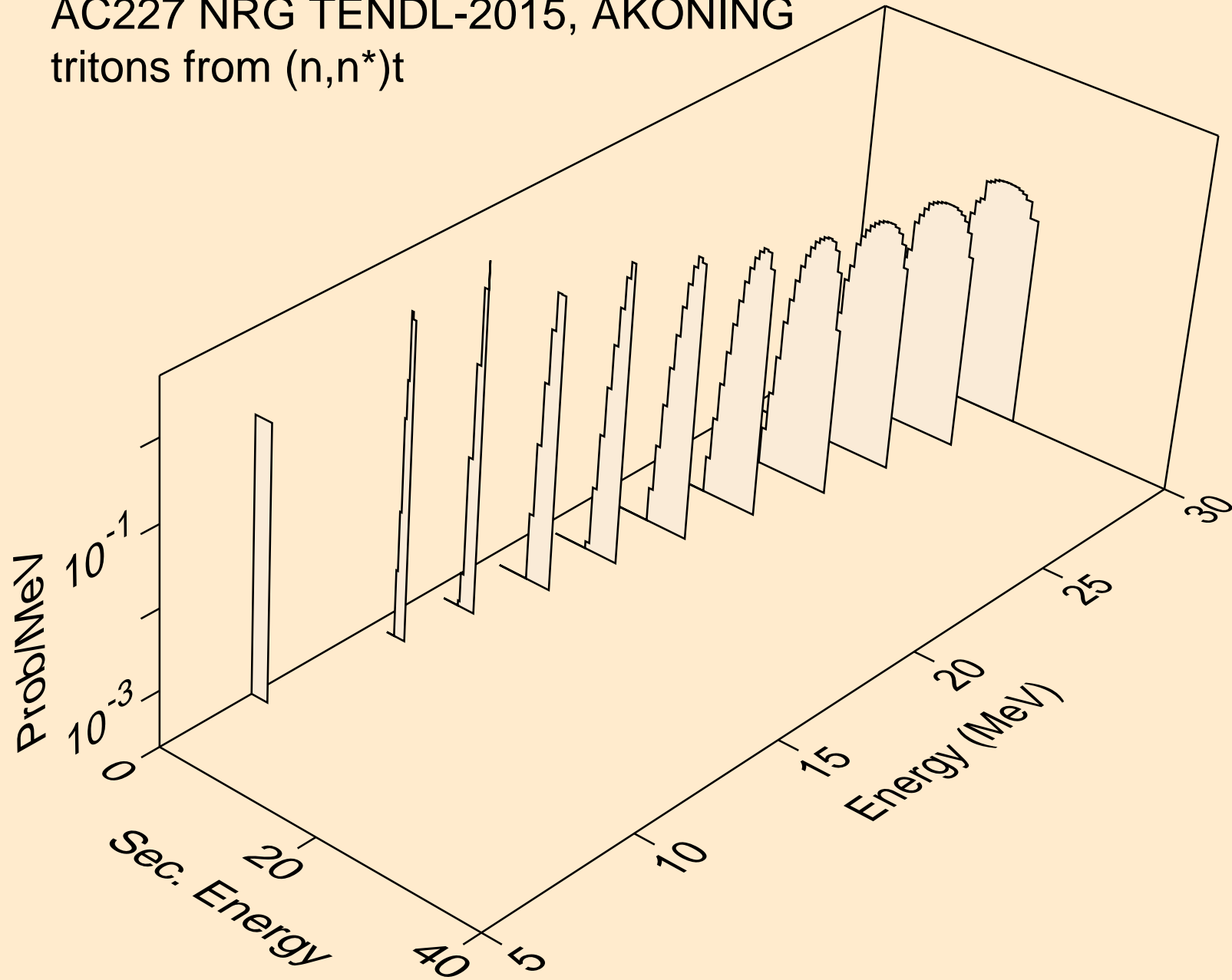
AC227 NRG TENDL-2015, AKONING
deuterons from (n,da)



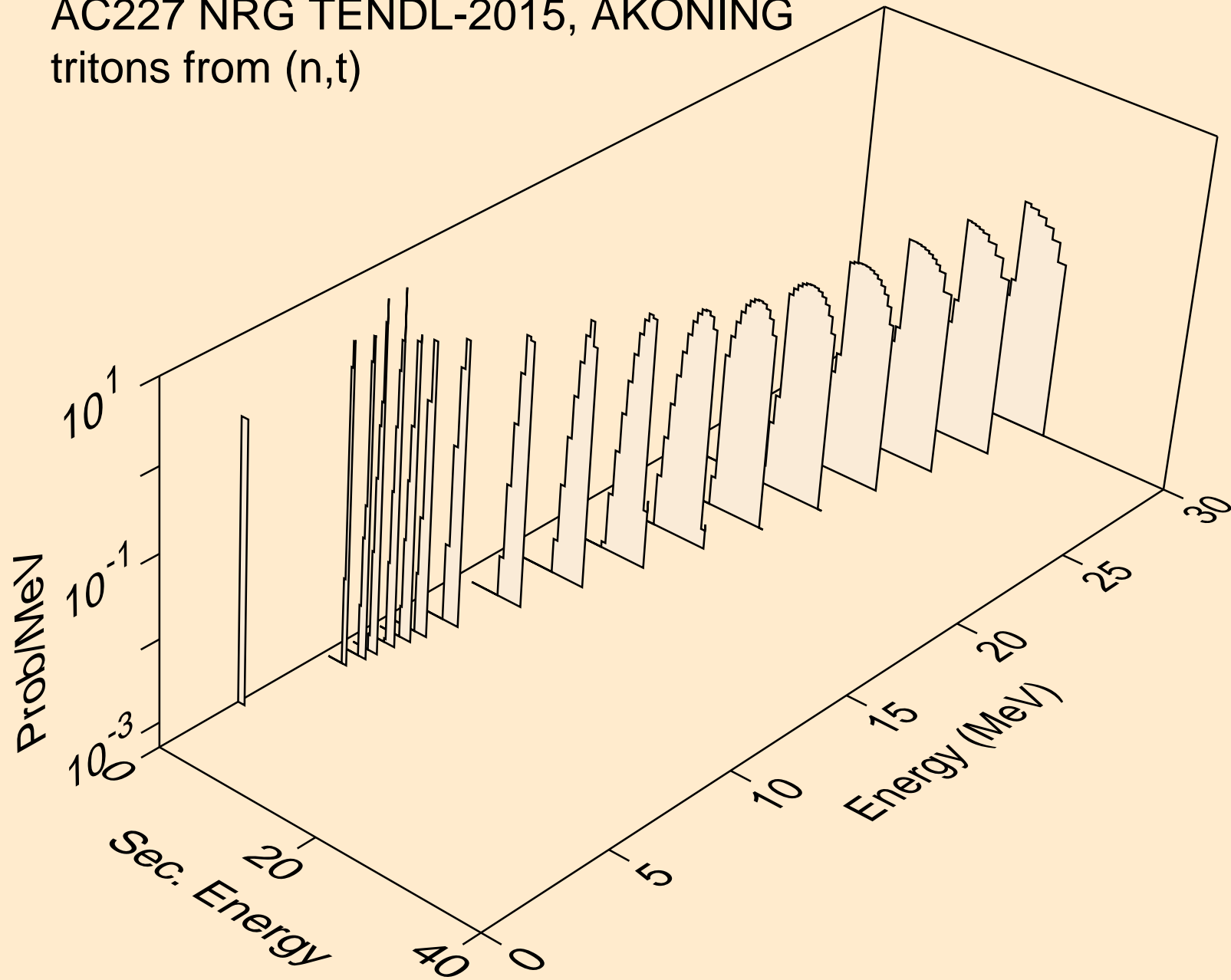
AC227 NRG TENDL-2015, AKONING
tritons from (n,x)



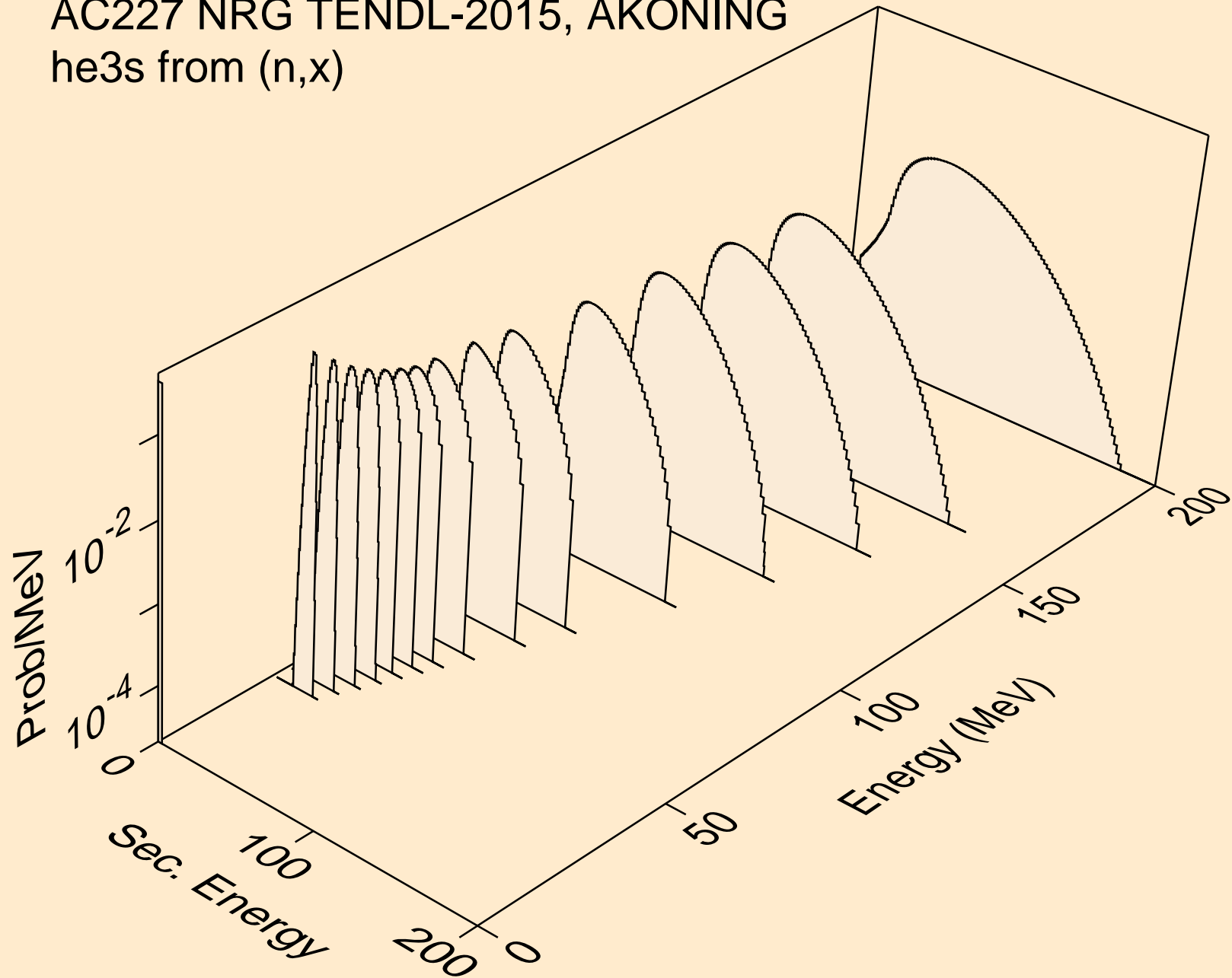
AC227 NRG TENDL-2015, AKONING
tritons from (n,n*)t



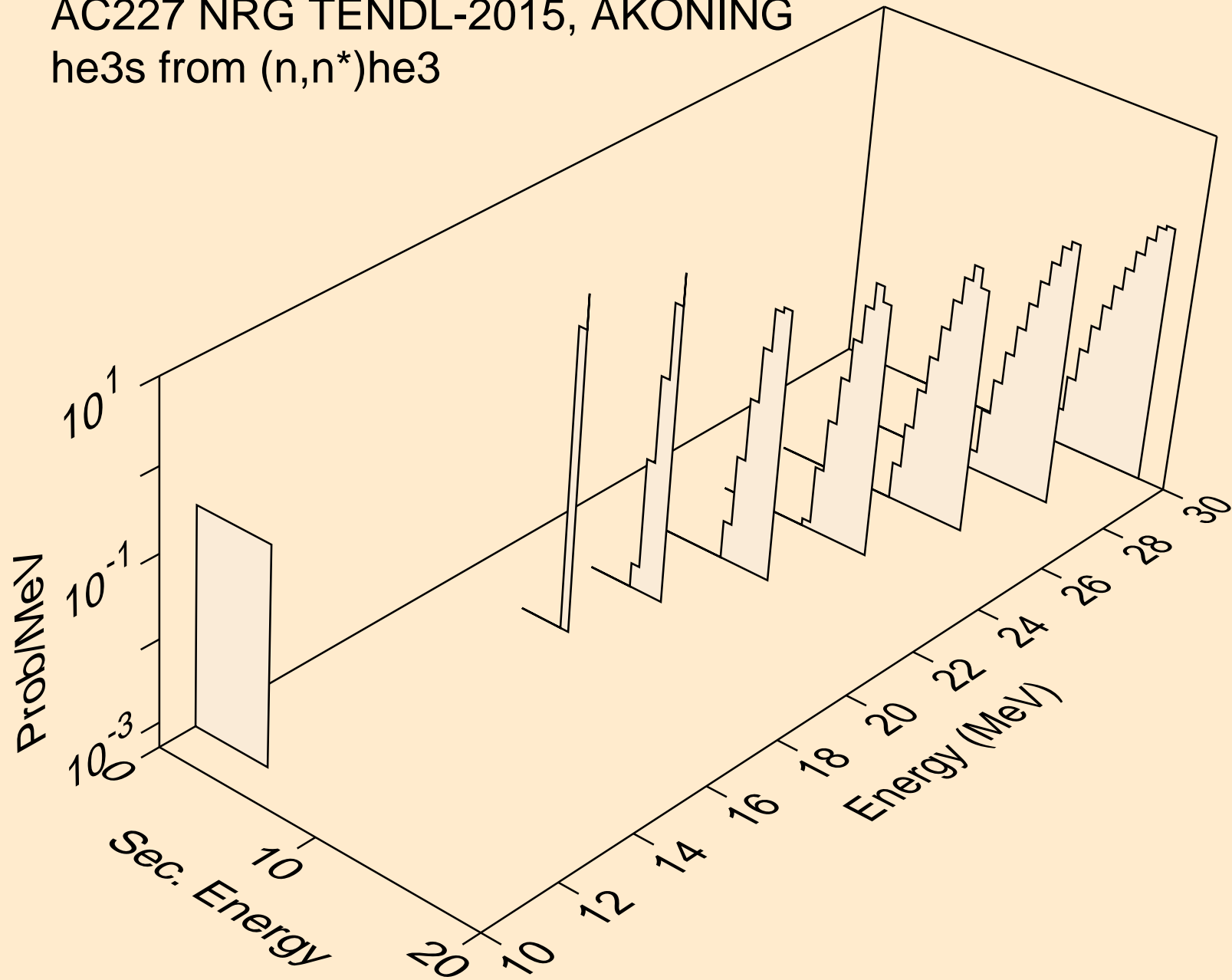
AC227 NRG TENDL-2015, AKONING
tritons from (n,t)



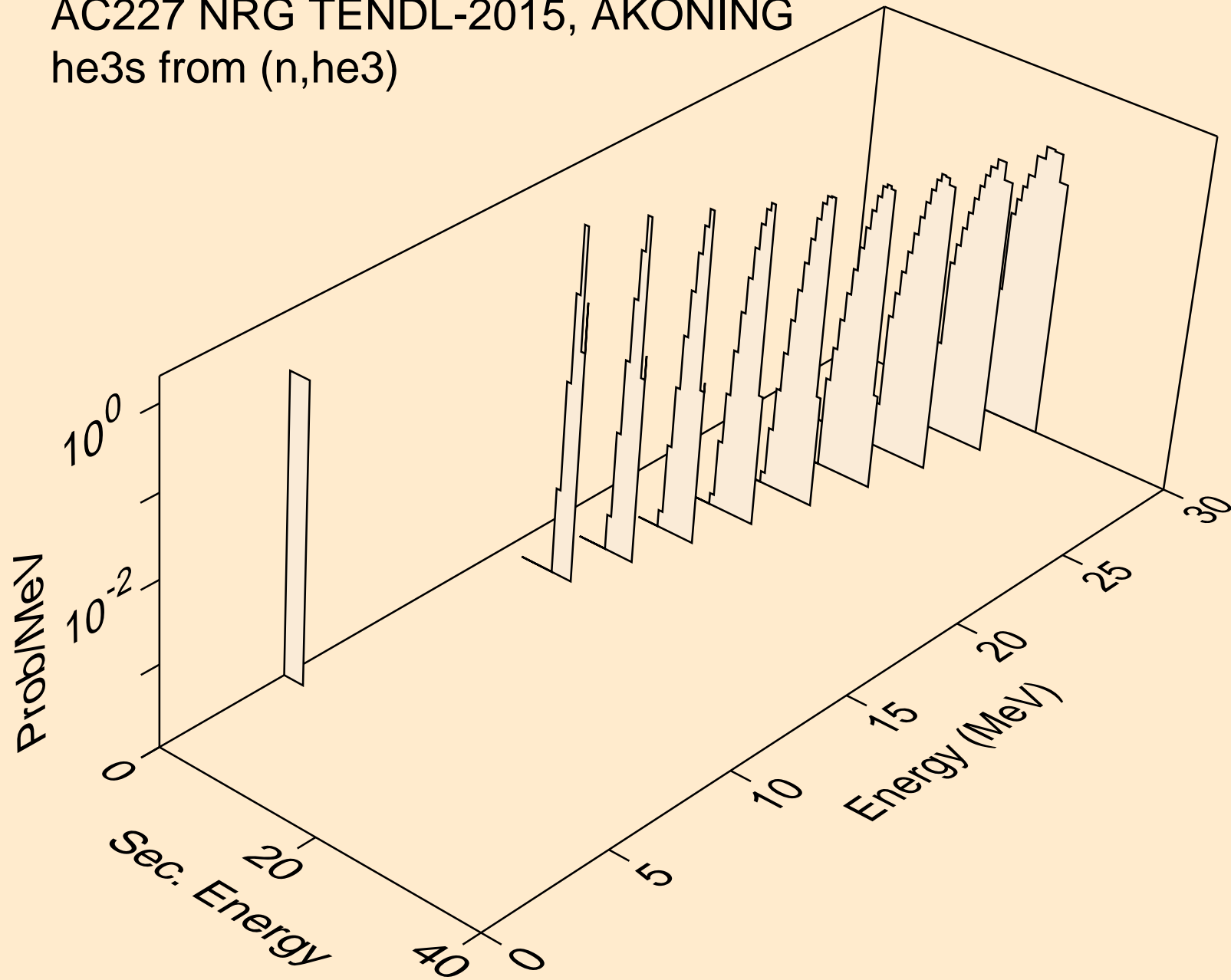
AC227 NRG TENDL-2015, AKONING
he3s from (n,x)



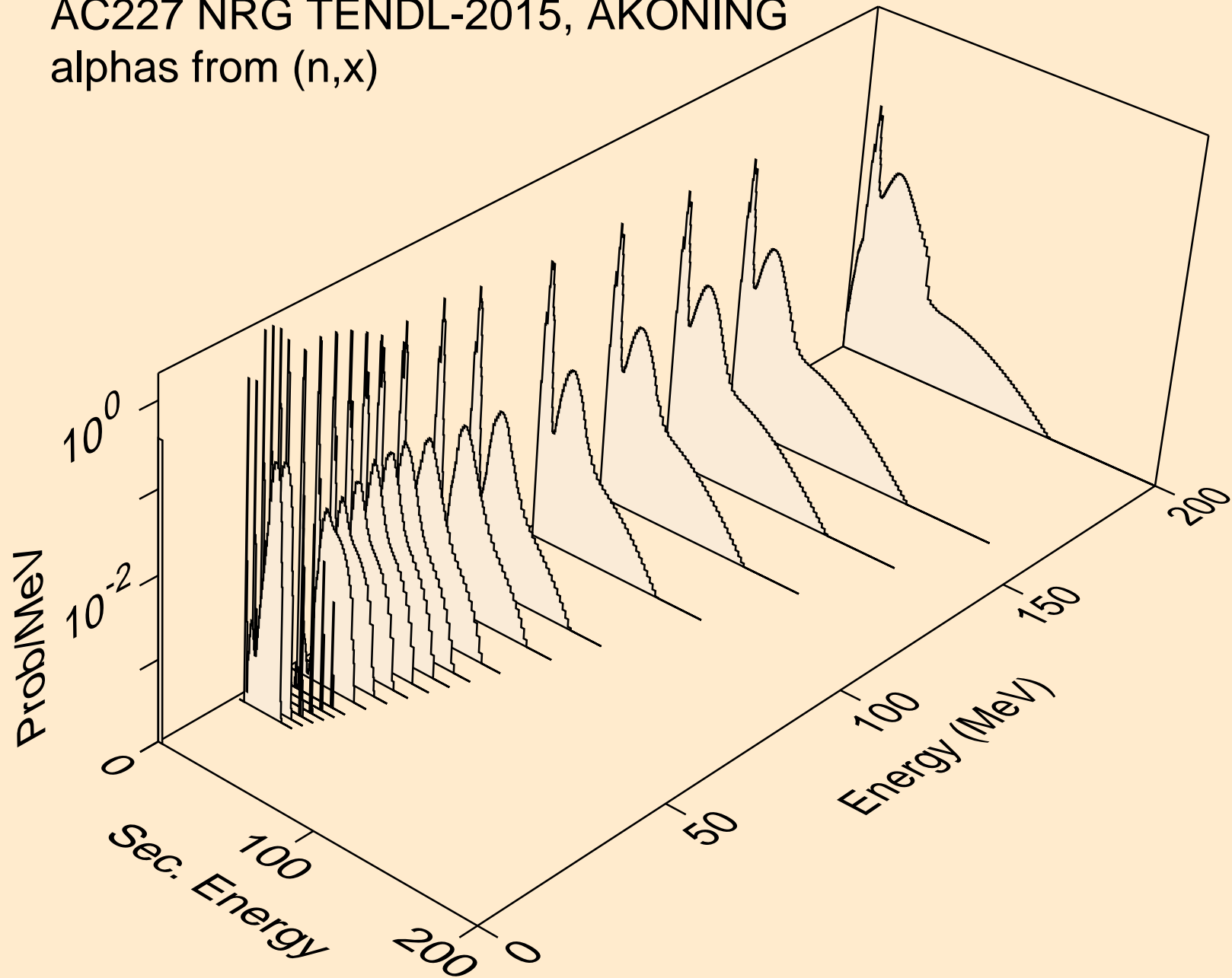
AC227 NRG TENDL-2015, AKONING
he3s from (n,n*)he3



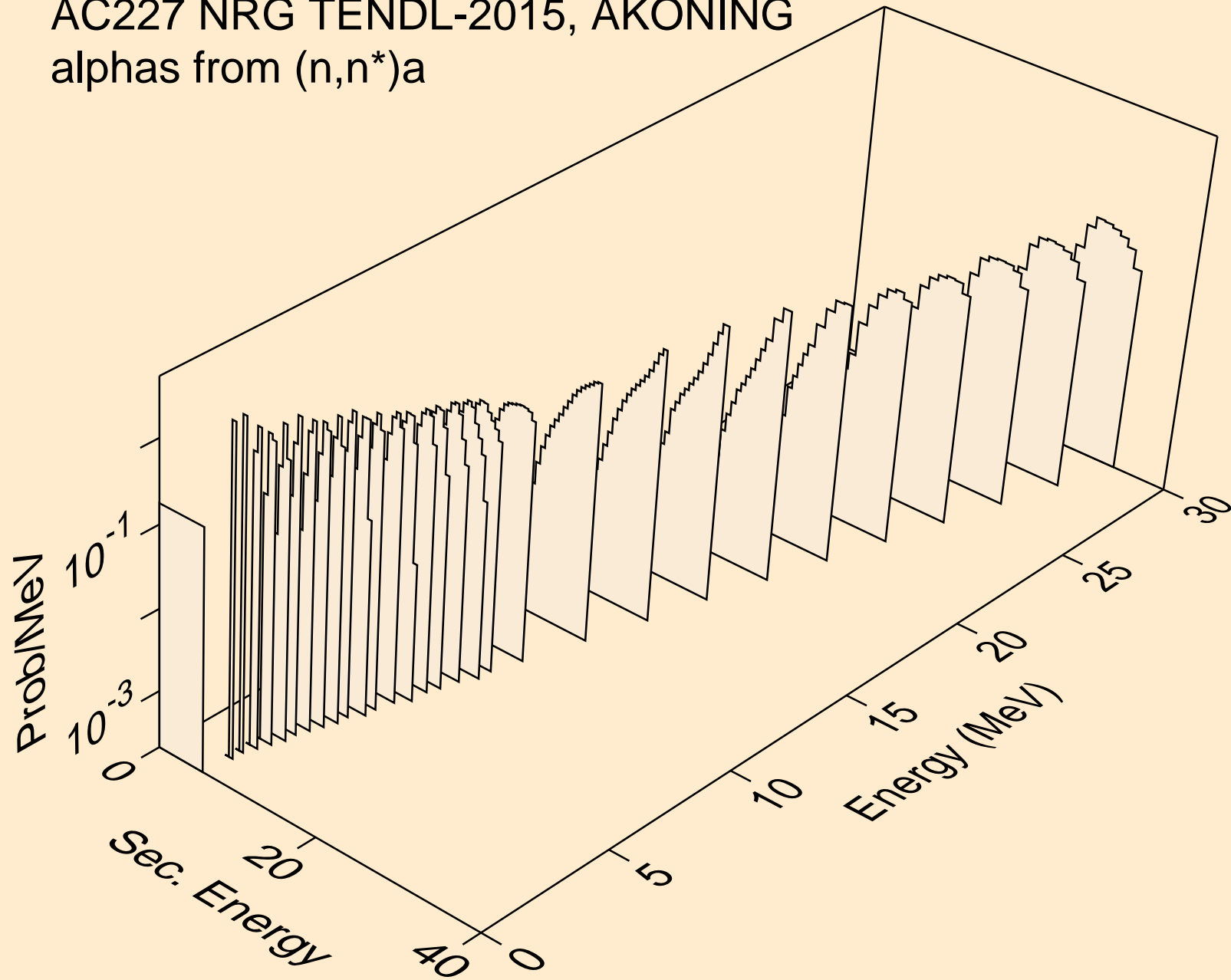
AC227 NRG TENDL-2015, AKONING
he3s from (n,he3)



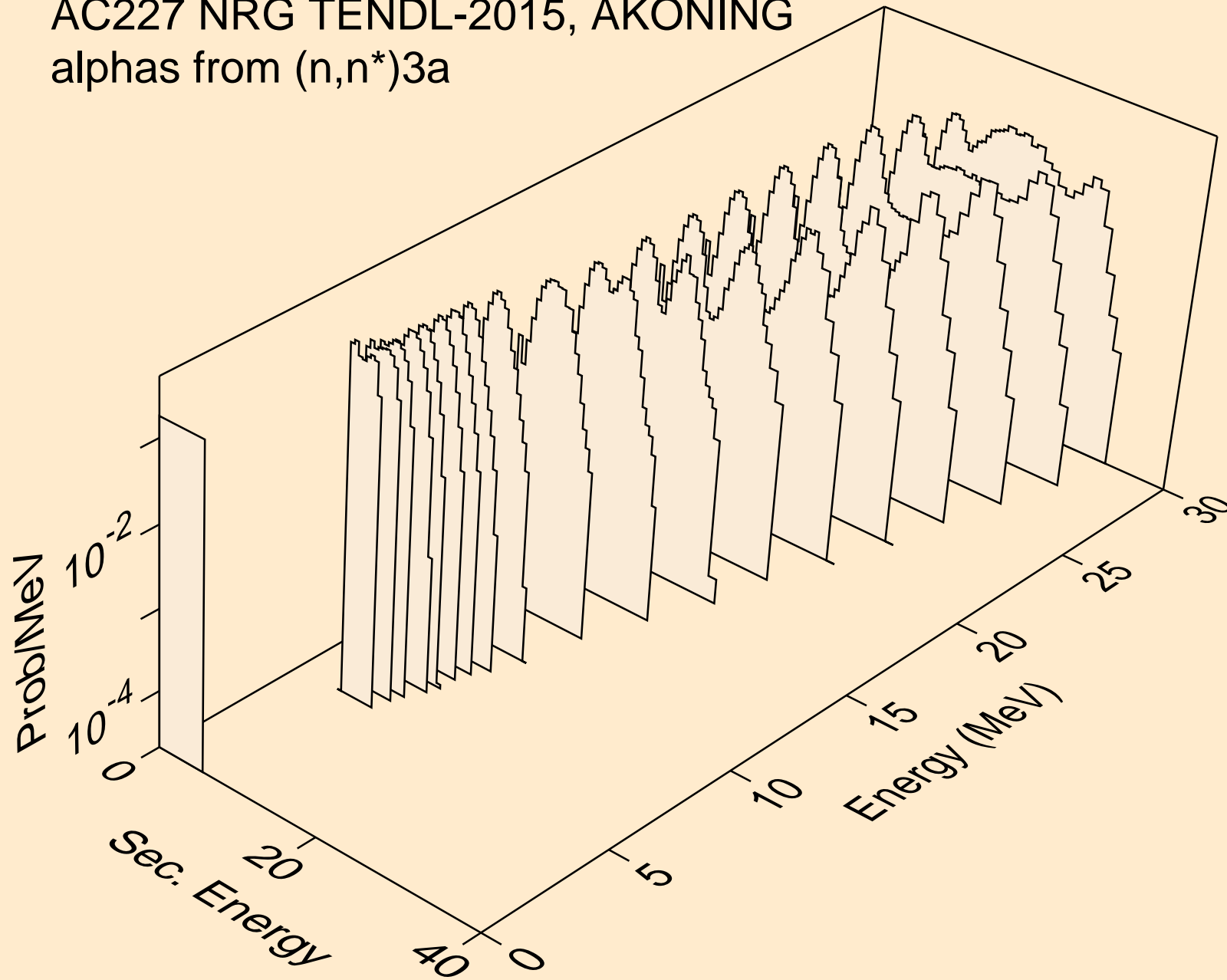
AC227 NRG TENDL-2015, AKONING
alphas from (n,x)



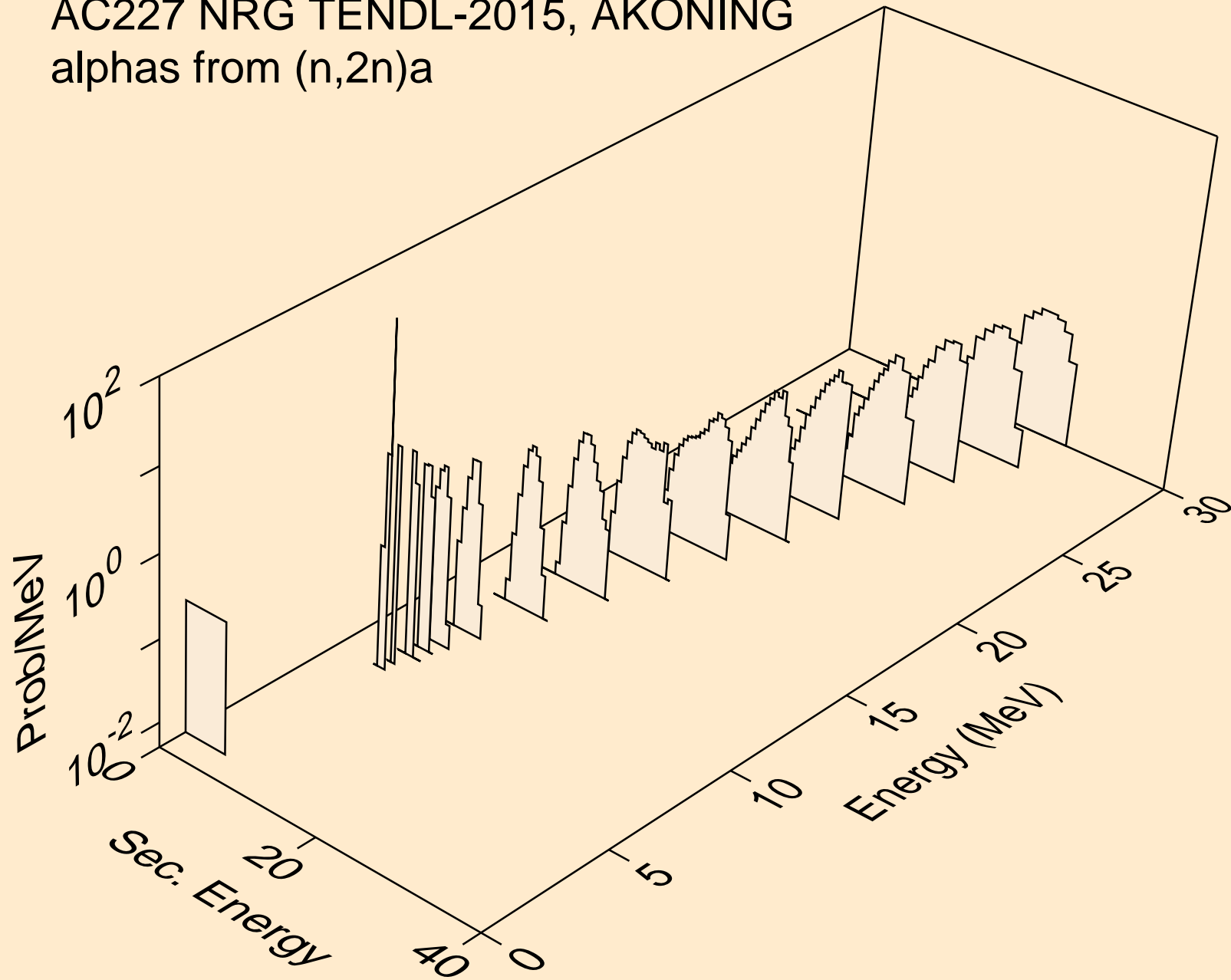
AC227 NRG TENDL-2015, AKONING
alphas from (n,n*)a



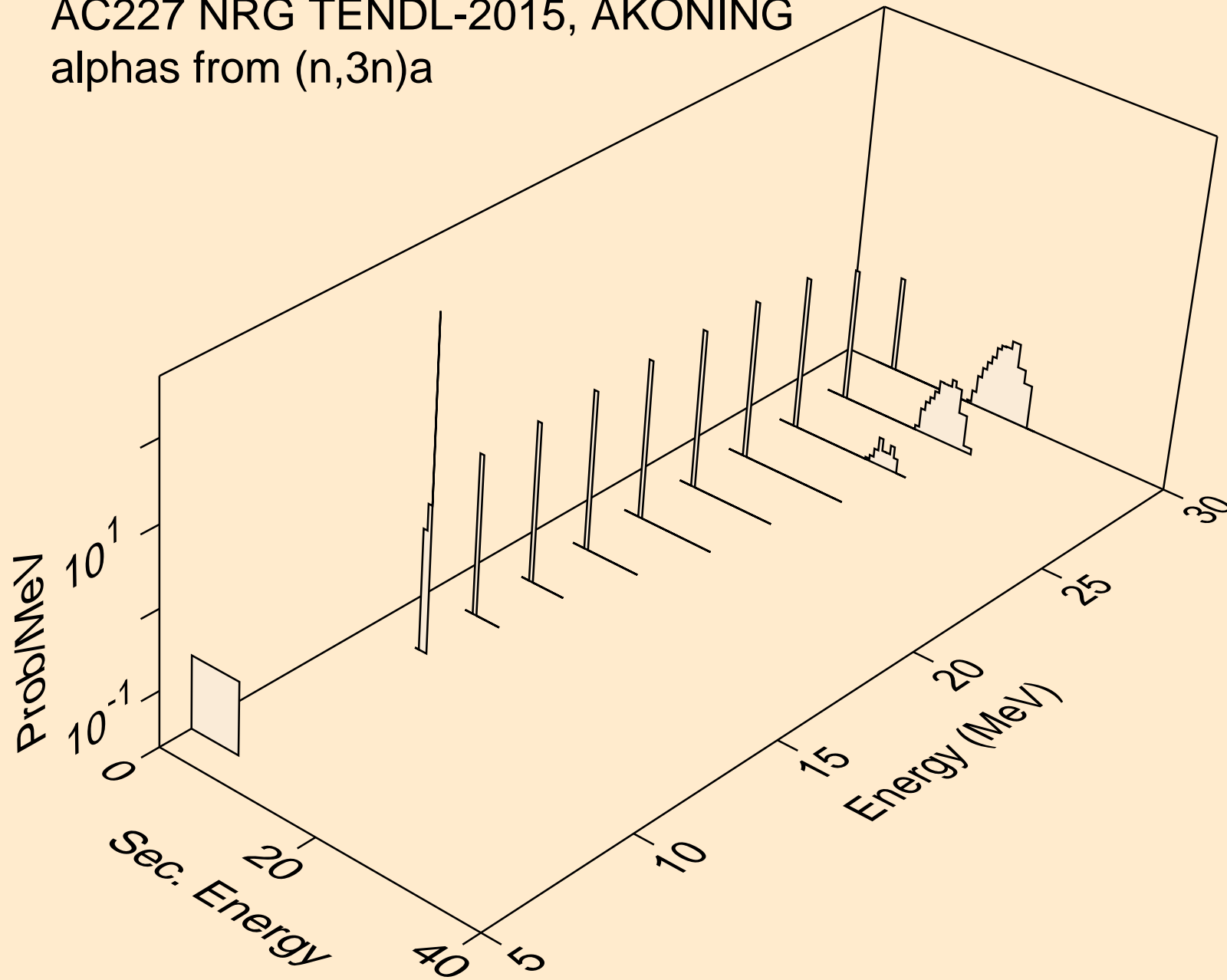
AC227 NRG TENDL-2015, AKONING
alphas from (n,n*)3a



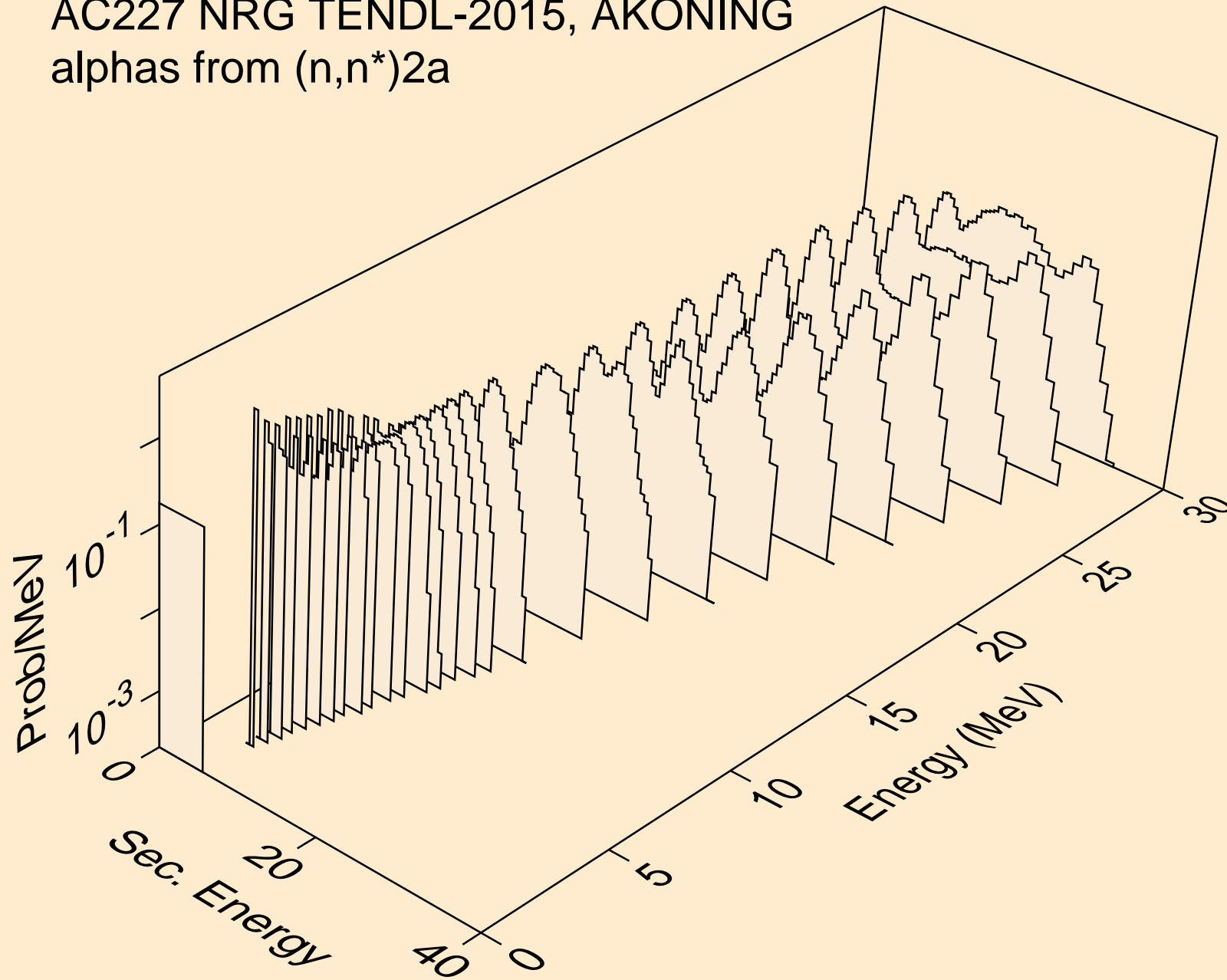
AC227 NRG TENDL-2015, AKONING
alphas from (n,2n)a



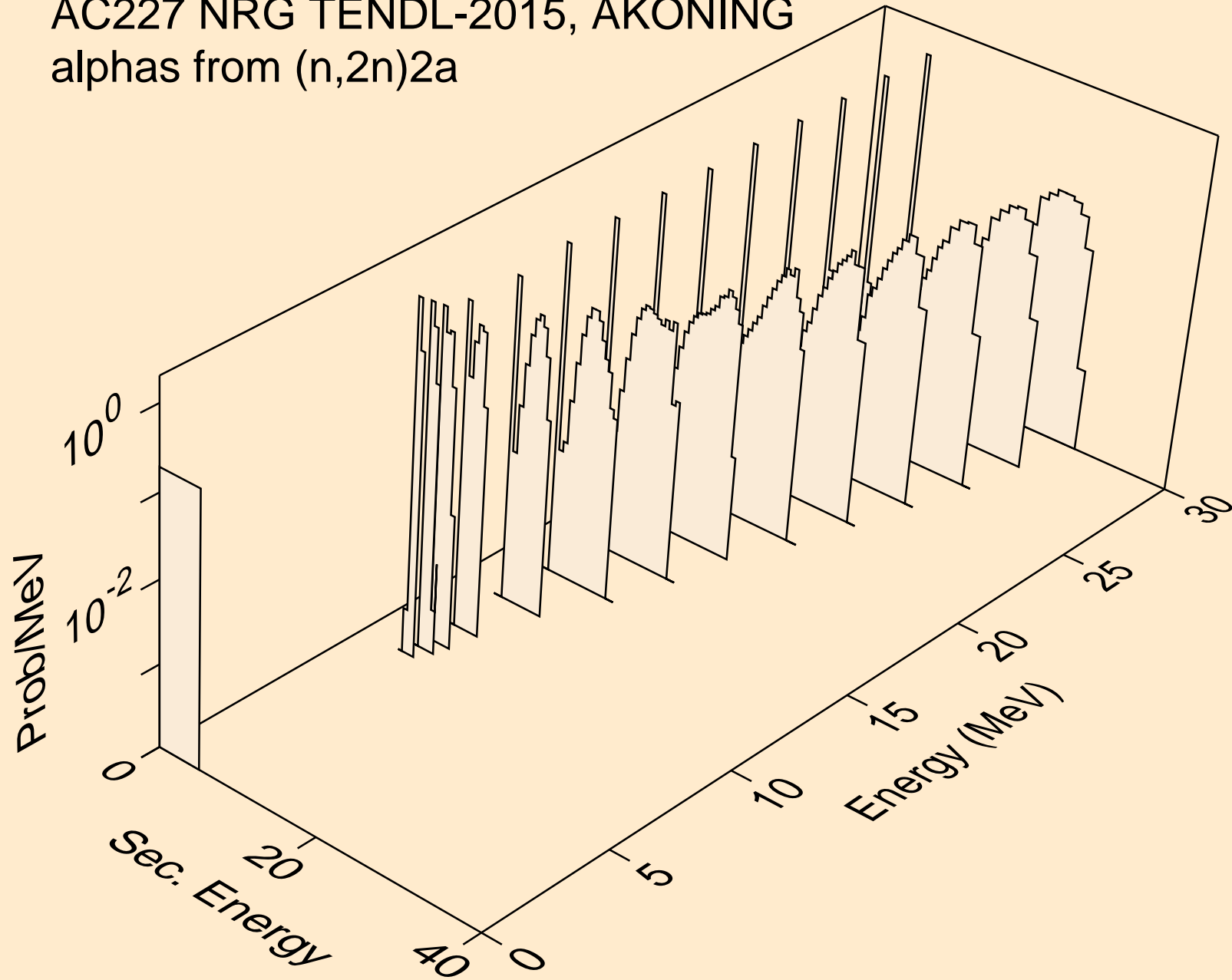
AC227 NRG TENDL-2015, AKONING
alphas from (n,3n)a



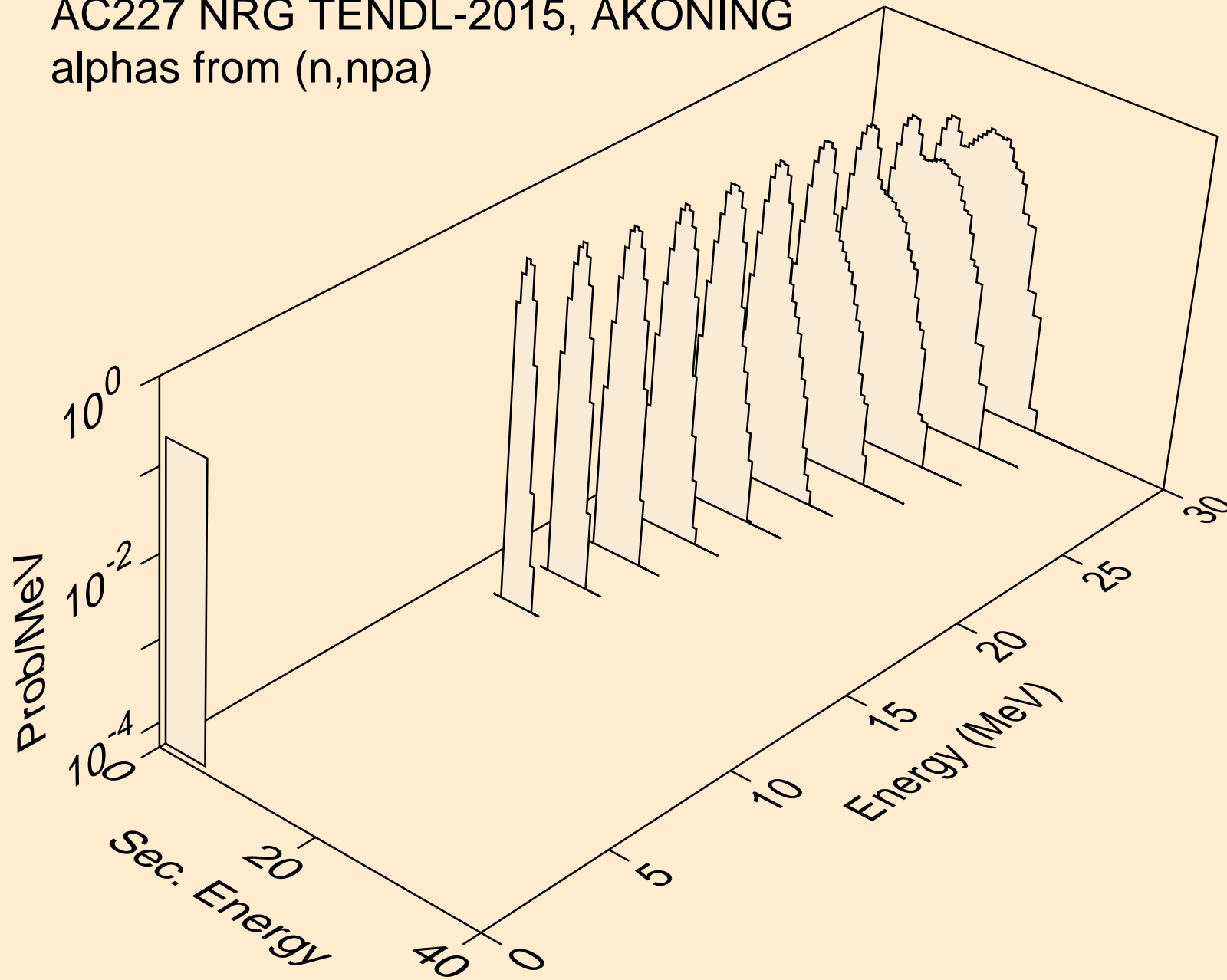
AC227 NRG TENDL-2015, AKONING
alphas from (n,n*)2a



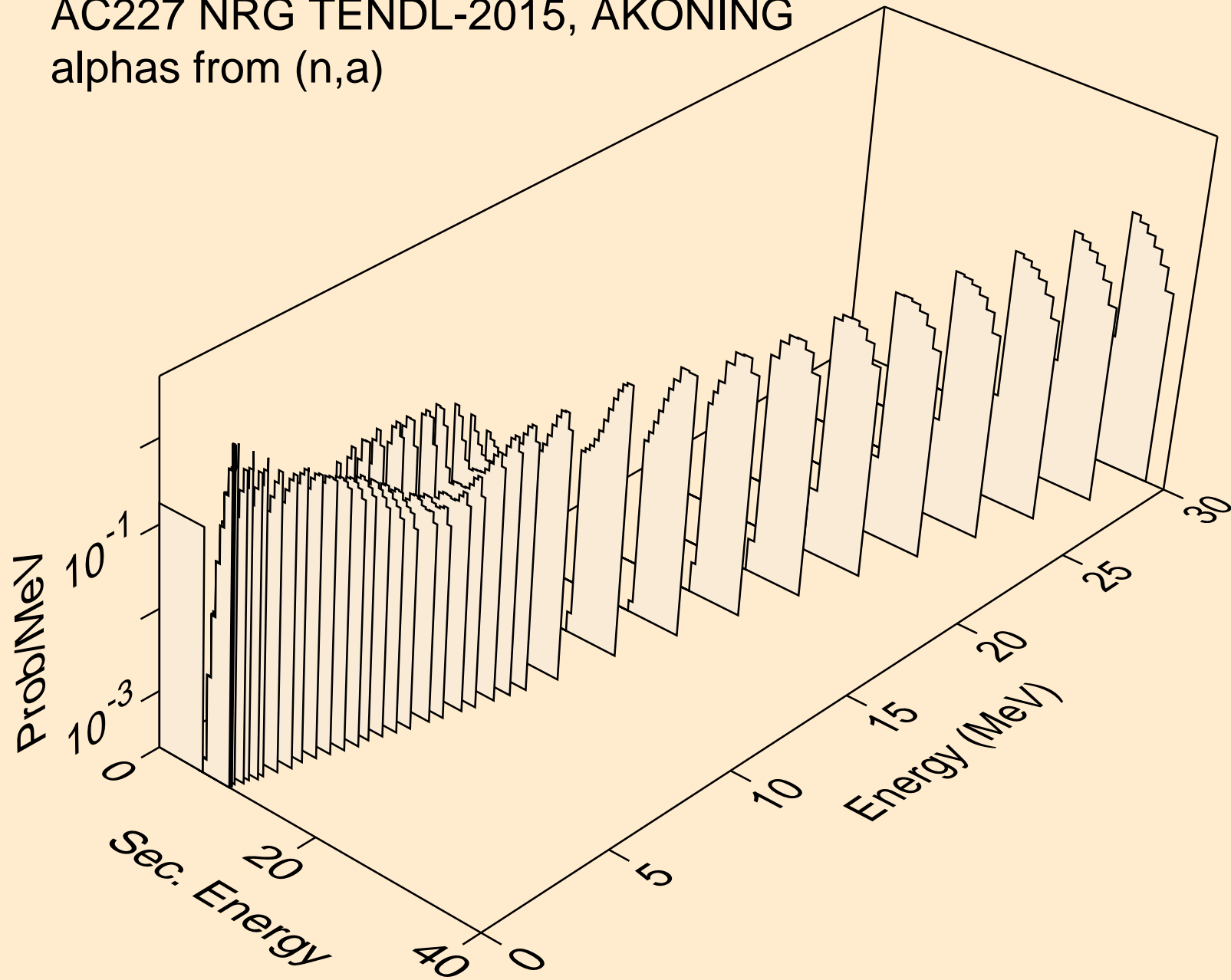
AC227 NRG TENDL-2015, AKONING
alphas from (n,2n)2a



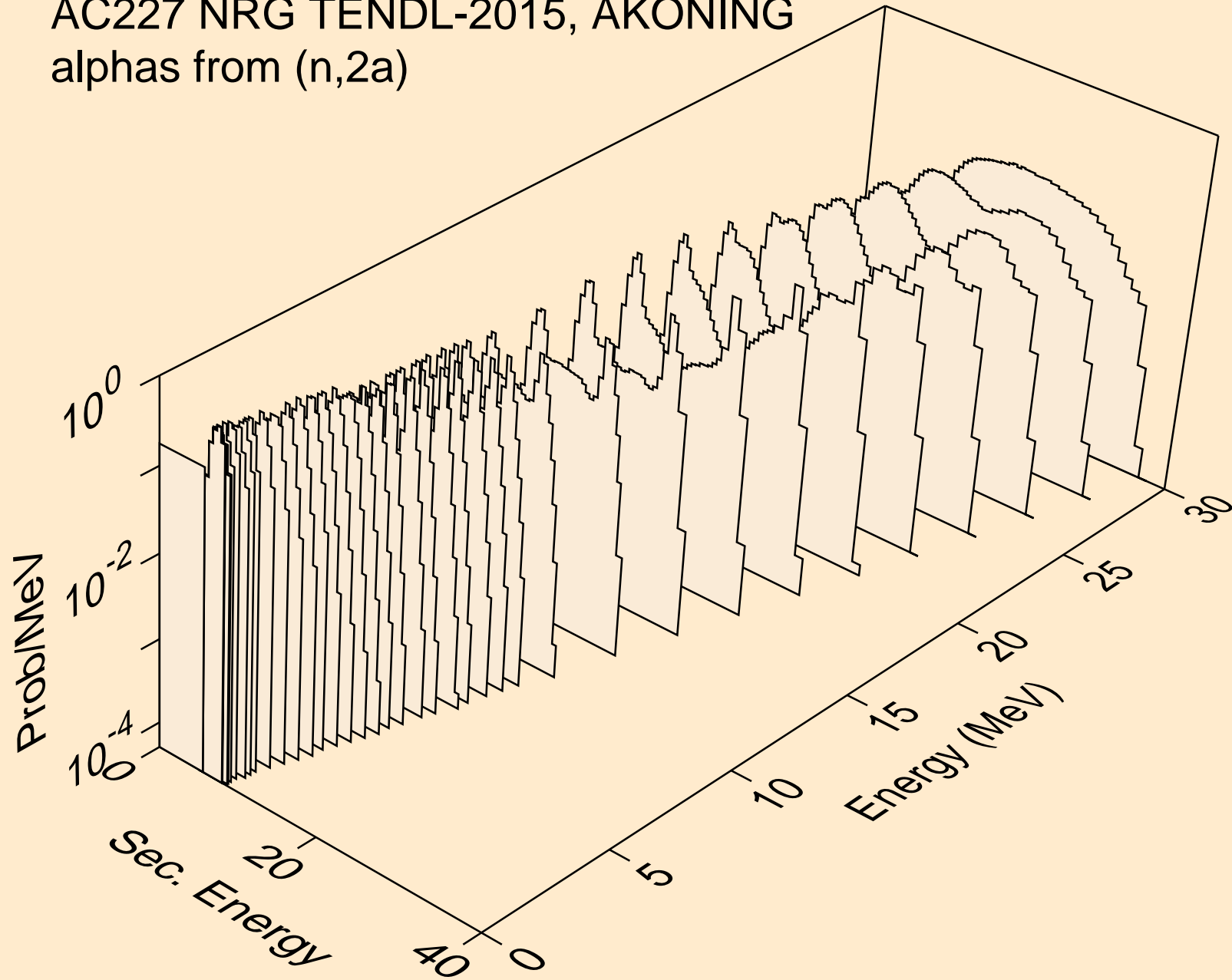
AC227 NRG TENDL-2015, AKONING
alphas from (n,npa)



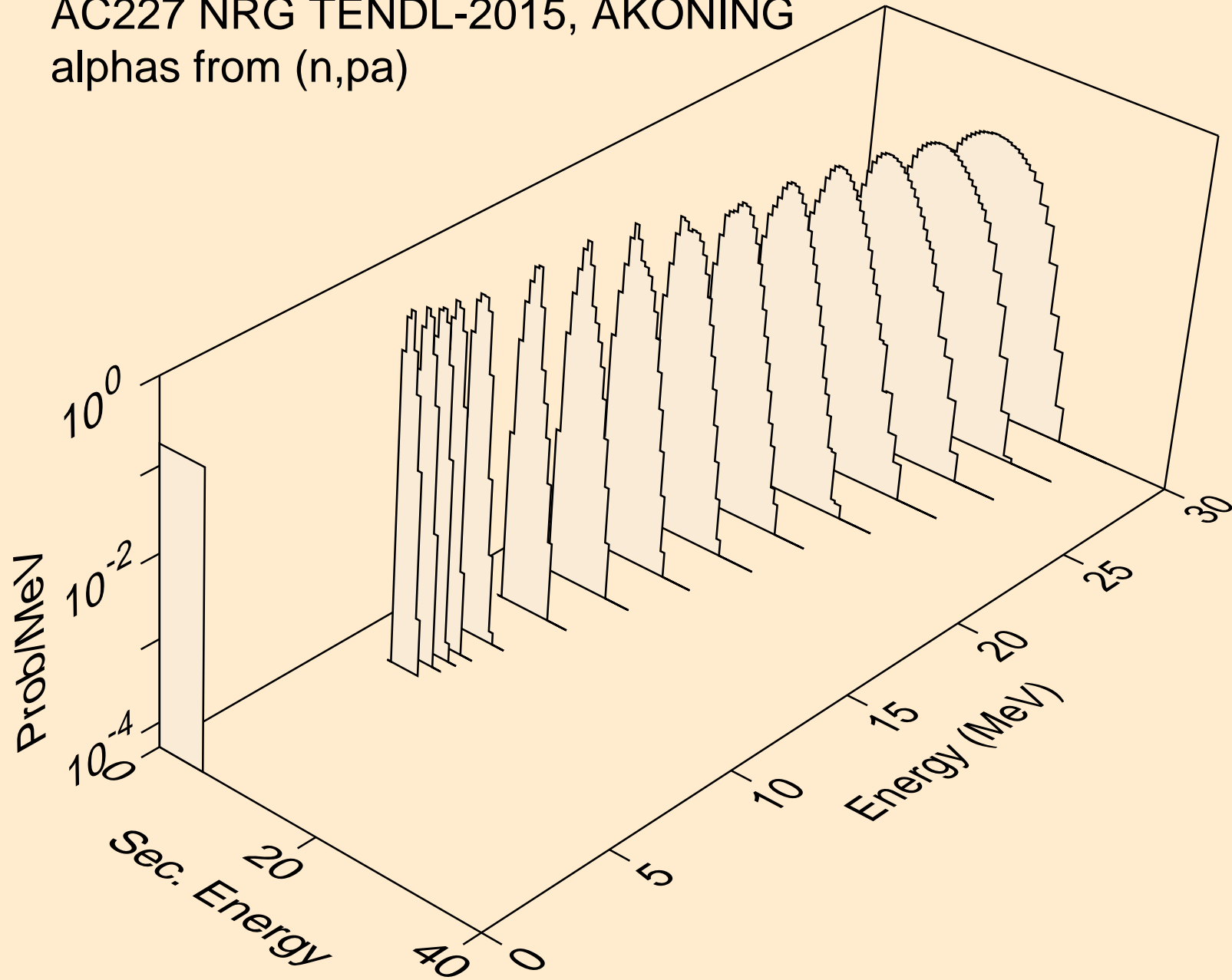
AC227 NRG TENDL-2015, AKONING
alphas from (n,a)



AC227 NRG TENDL-2015, AKONING
alphas from (n,2a)



AC227 NRG TENDL-2015, AKONING
alphas from (n,pa)



AC227 NRG TENDL-2015, AKONING
alphas from (n,da)

