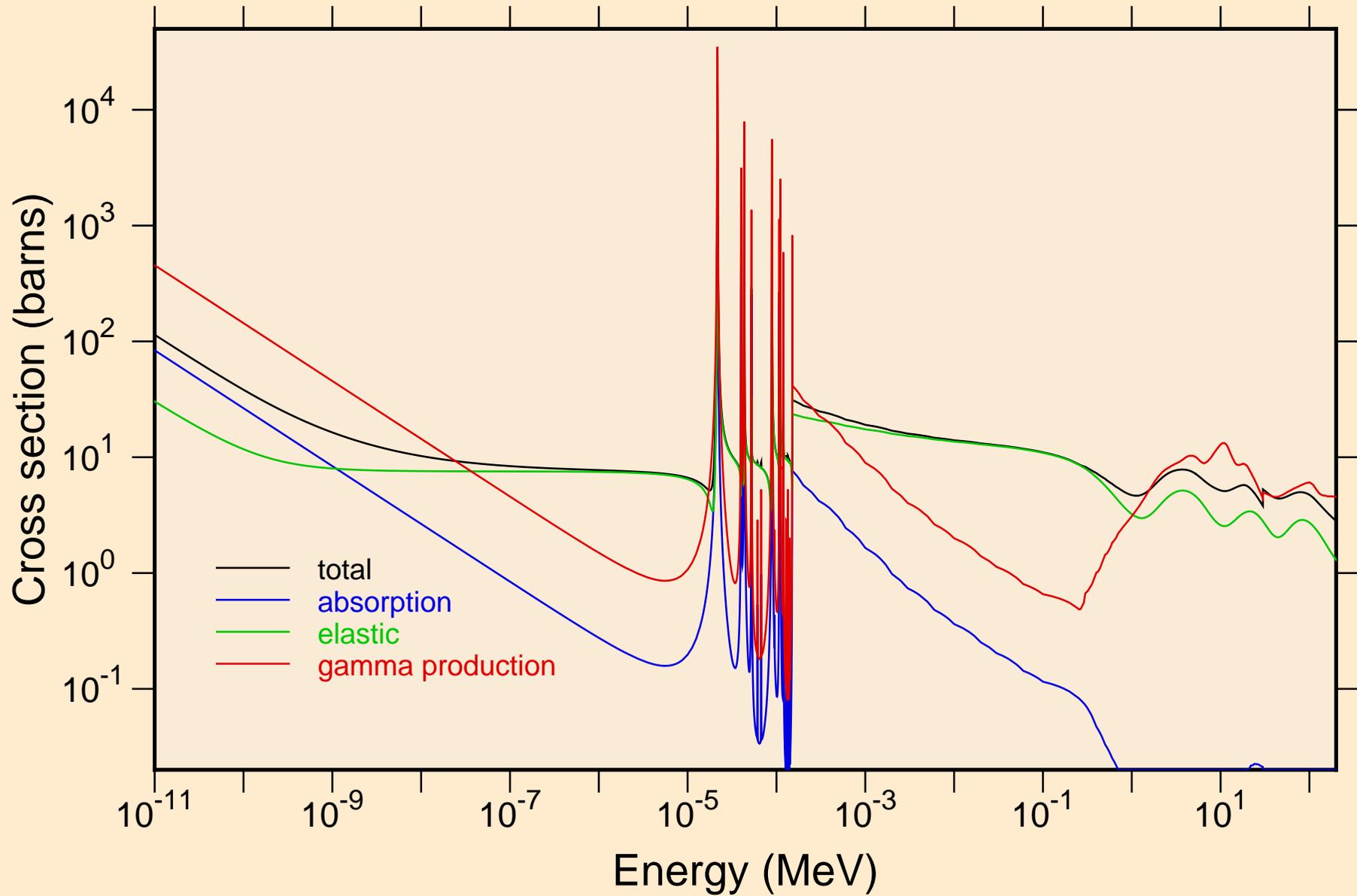
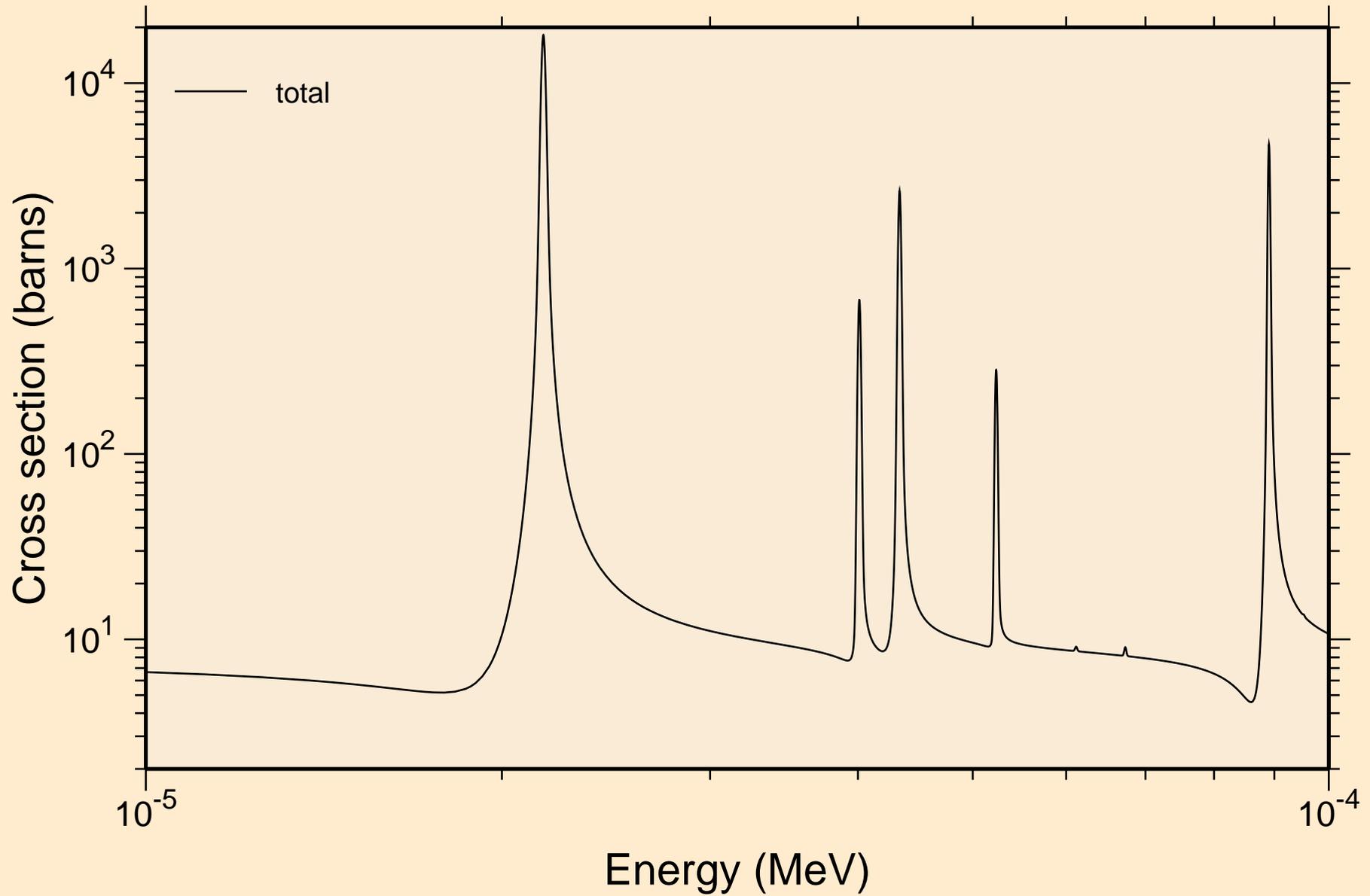


PO217 NRG TENDL-2015, AKONING

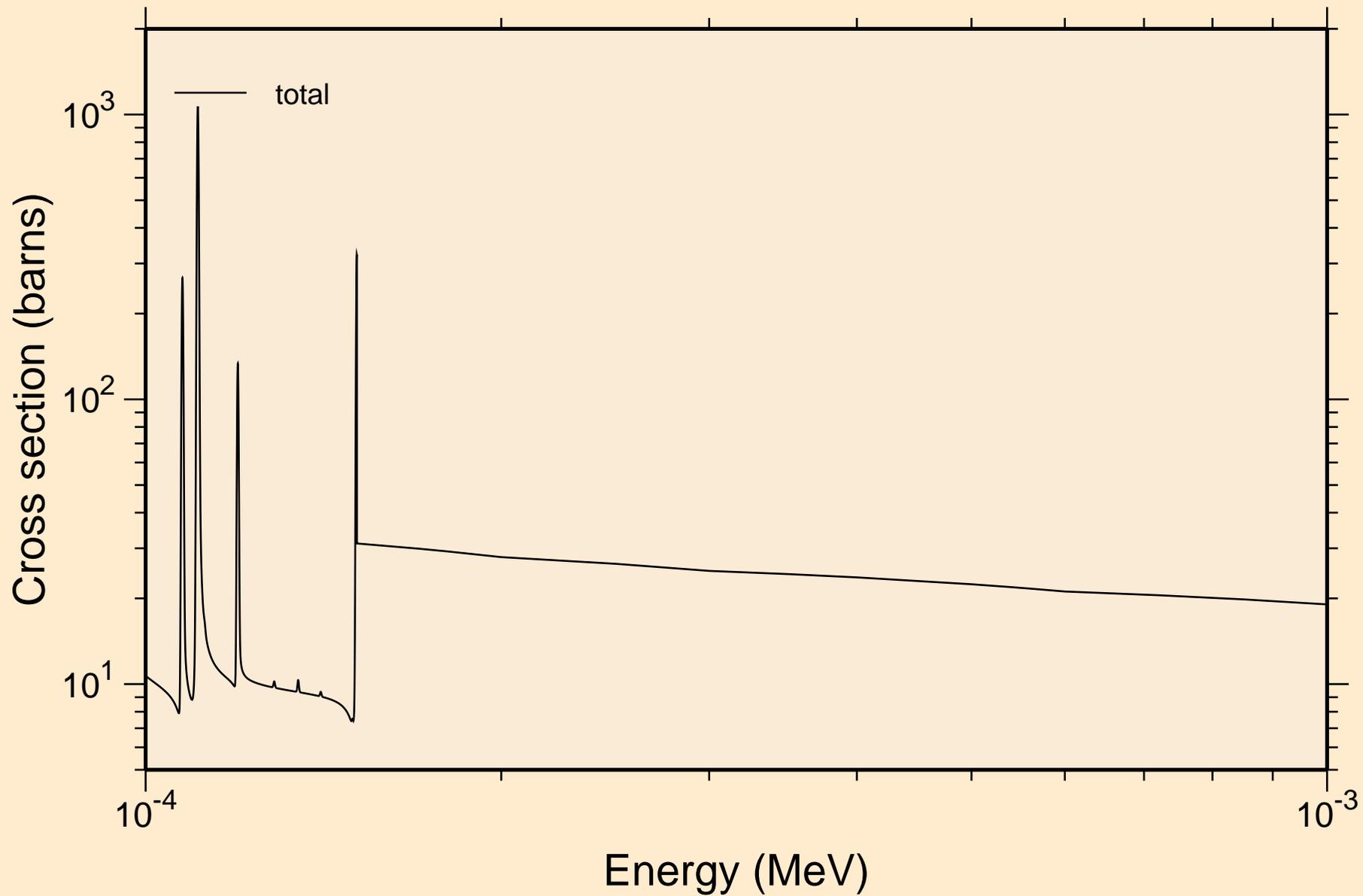
Principal cross sections



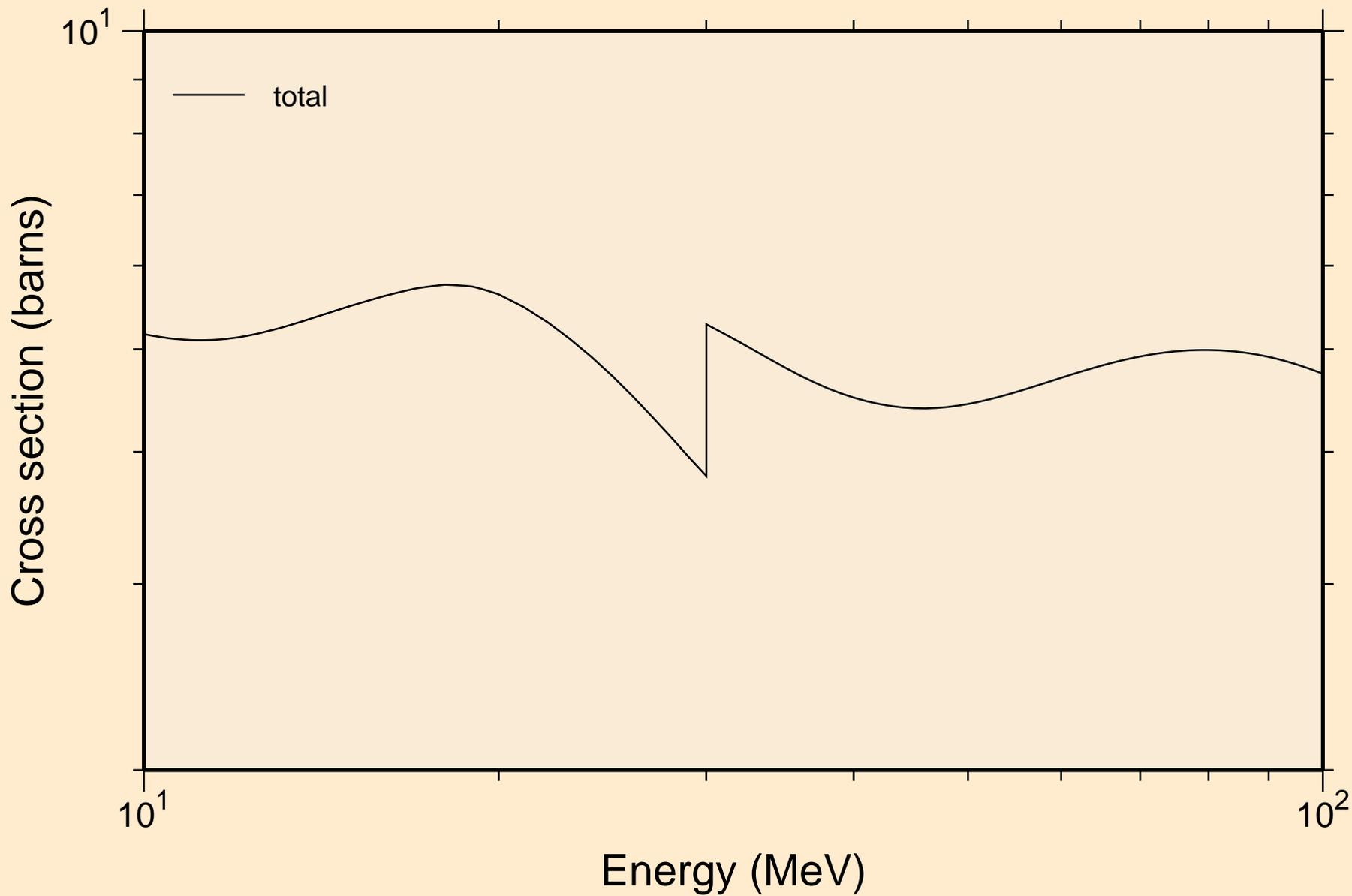
PO217 NRG TENDL-2015, AKONING
resonance total cross section



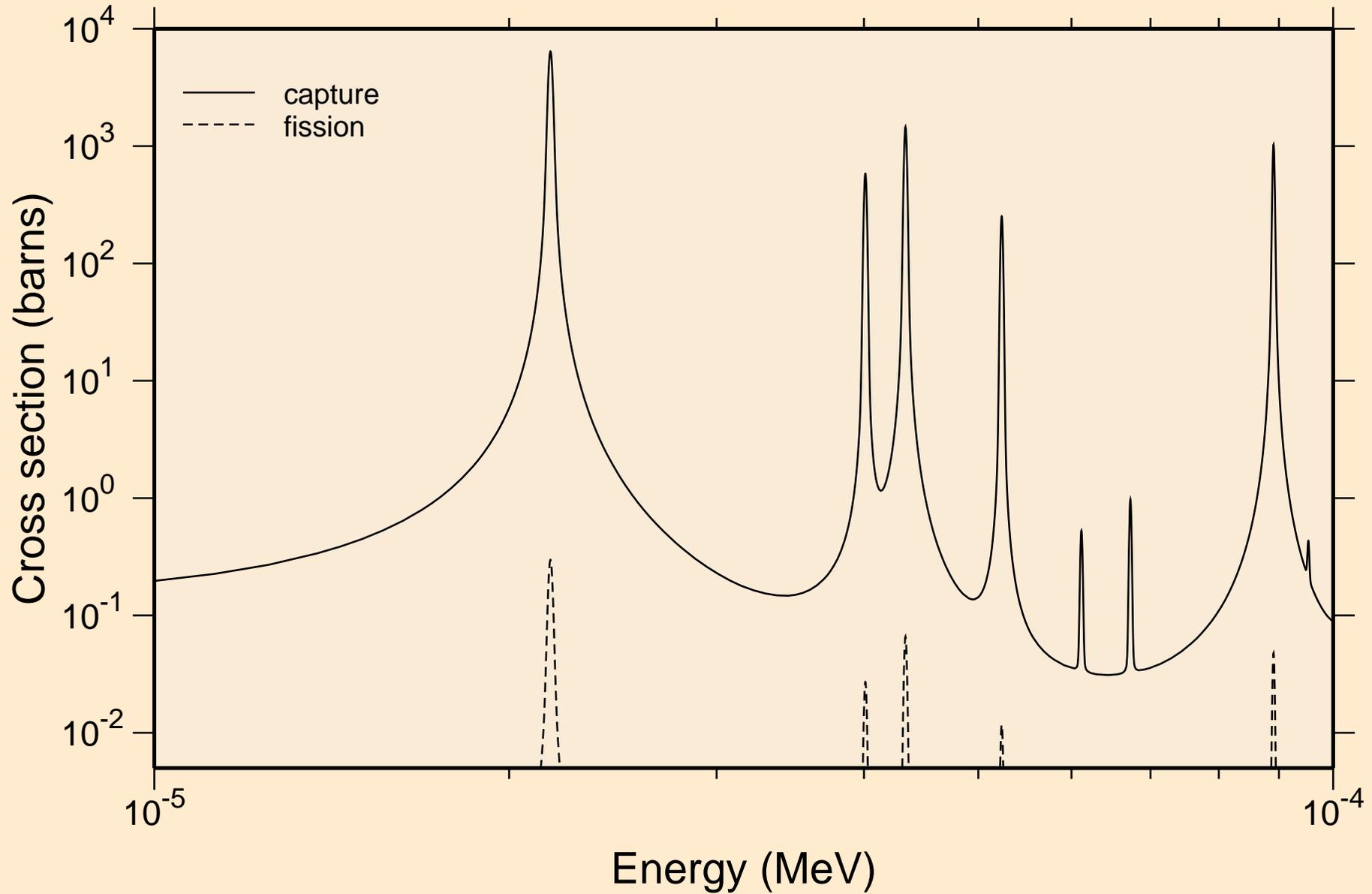
PO217 NRG TENDL-2015, AKONING
resonance total cross section



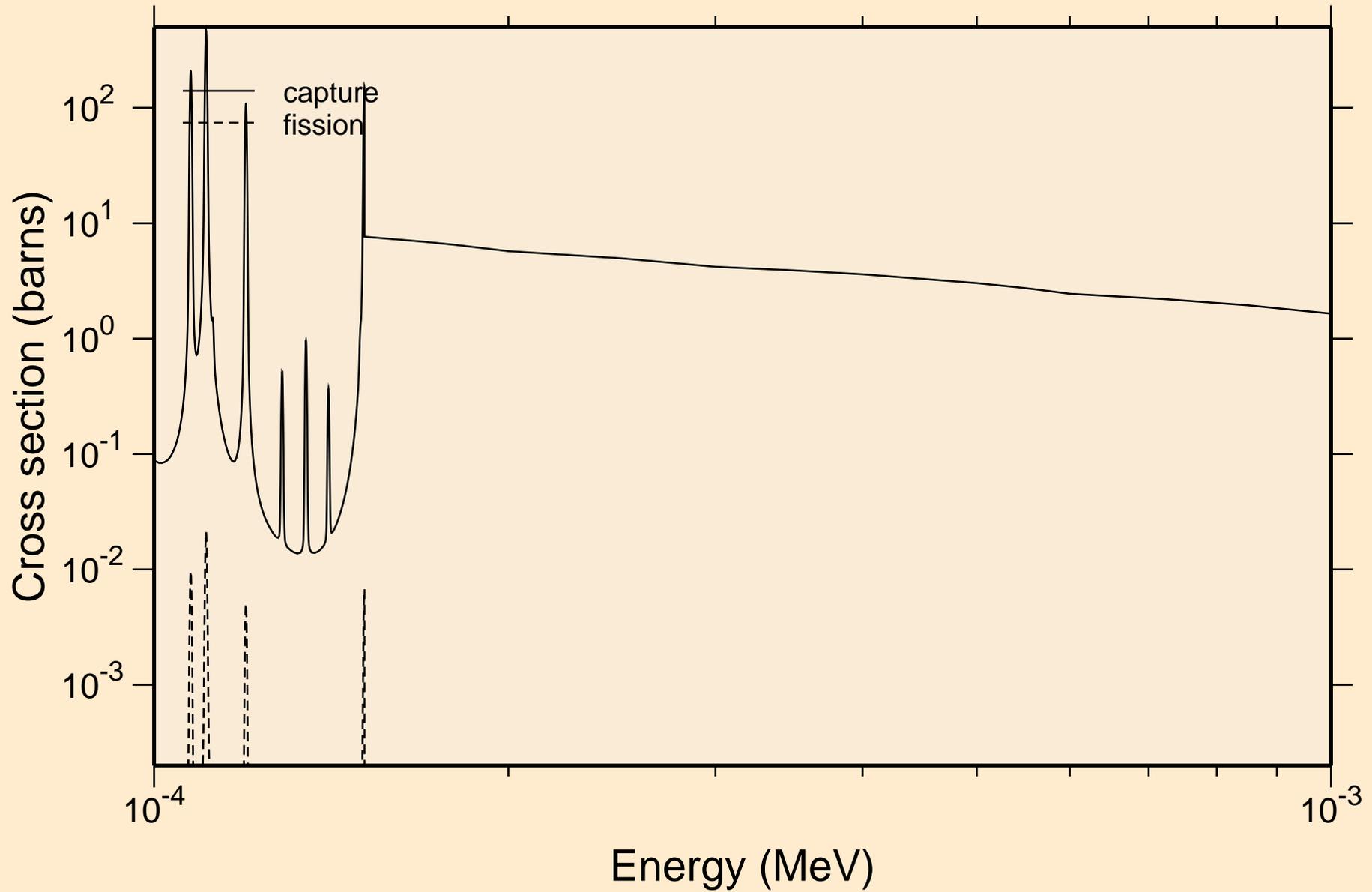
PO217 NRG TENDL-2015, AKONING
resonance total cross section



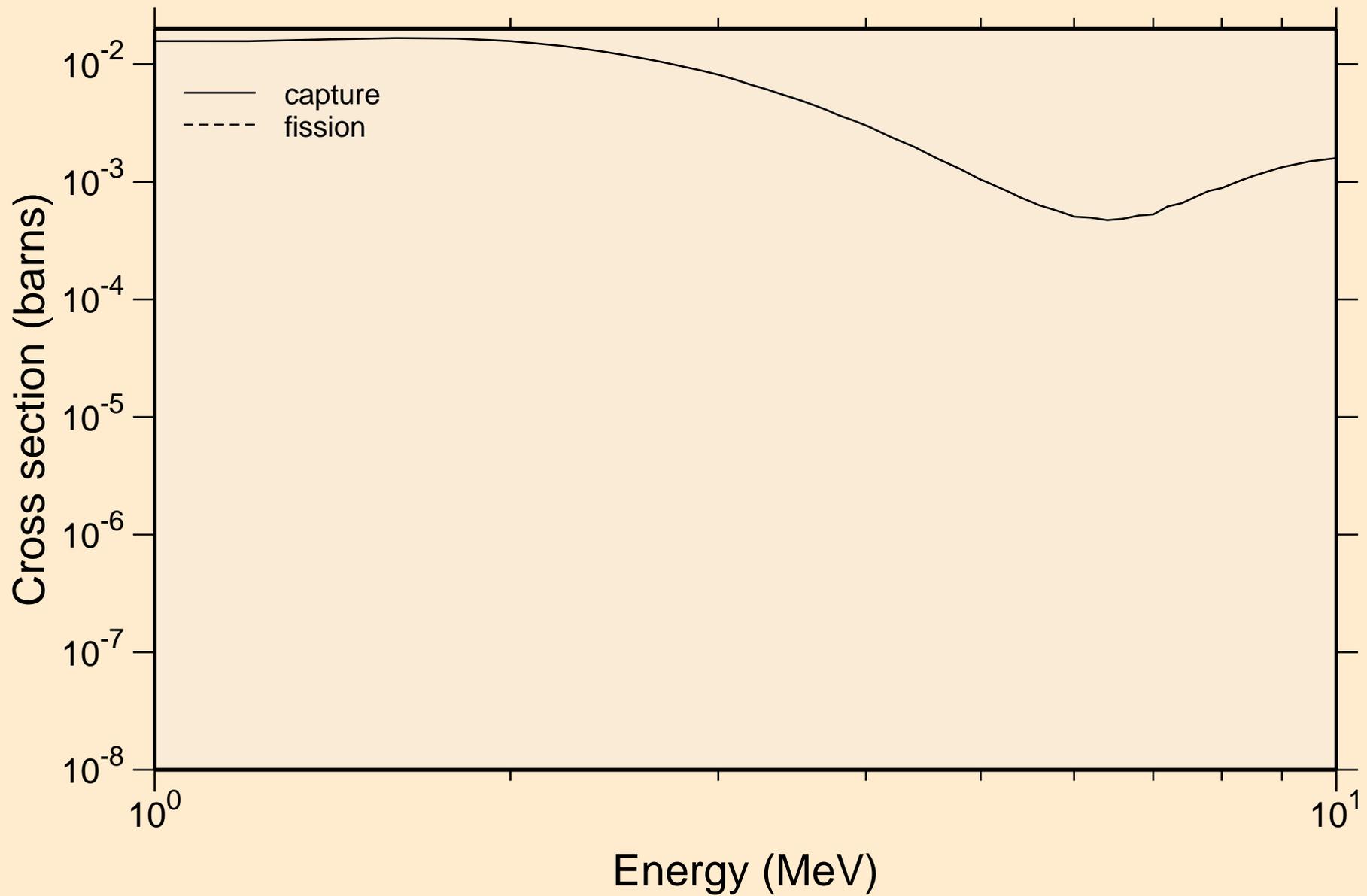
PO217 NRG TENDL-2015, AKONING resonance absorption cross sections



PO217 NRG TENDL-2015, AKONING
resonance absorption cross sections

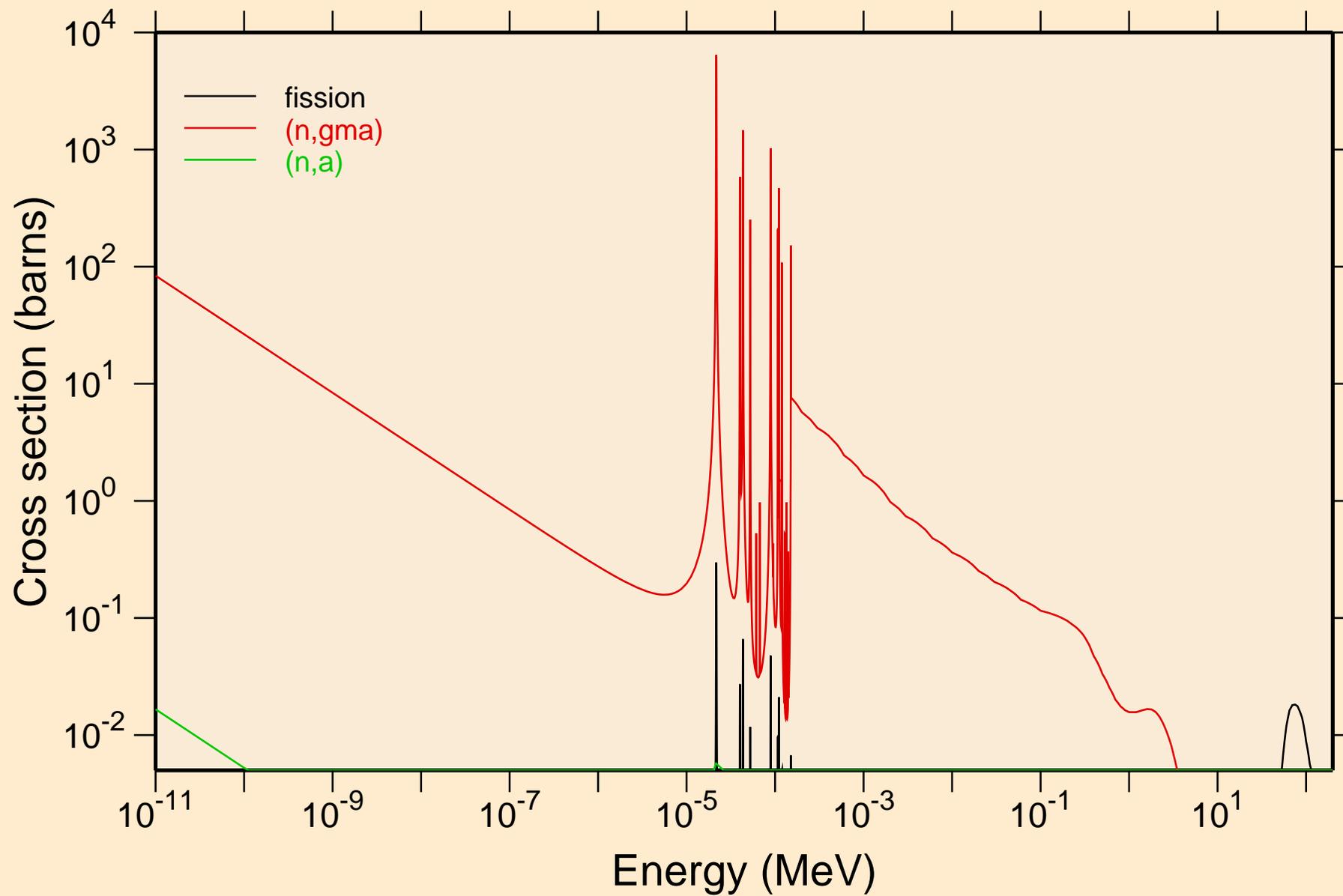


PO217 NRG TENDL-2015, AKONING
resonance absorption cross sections



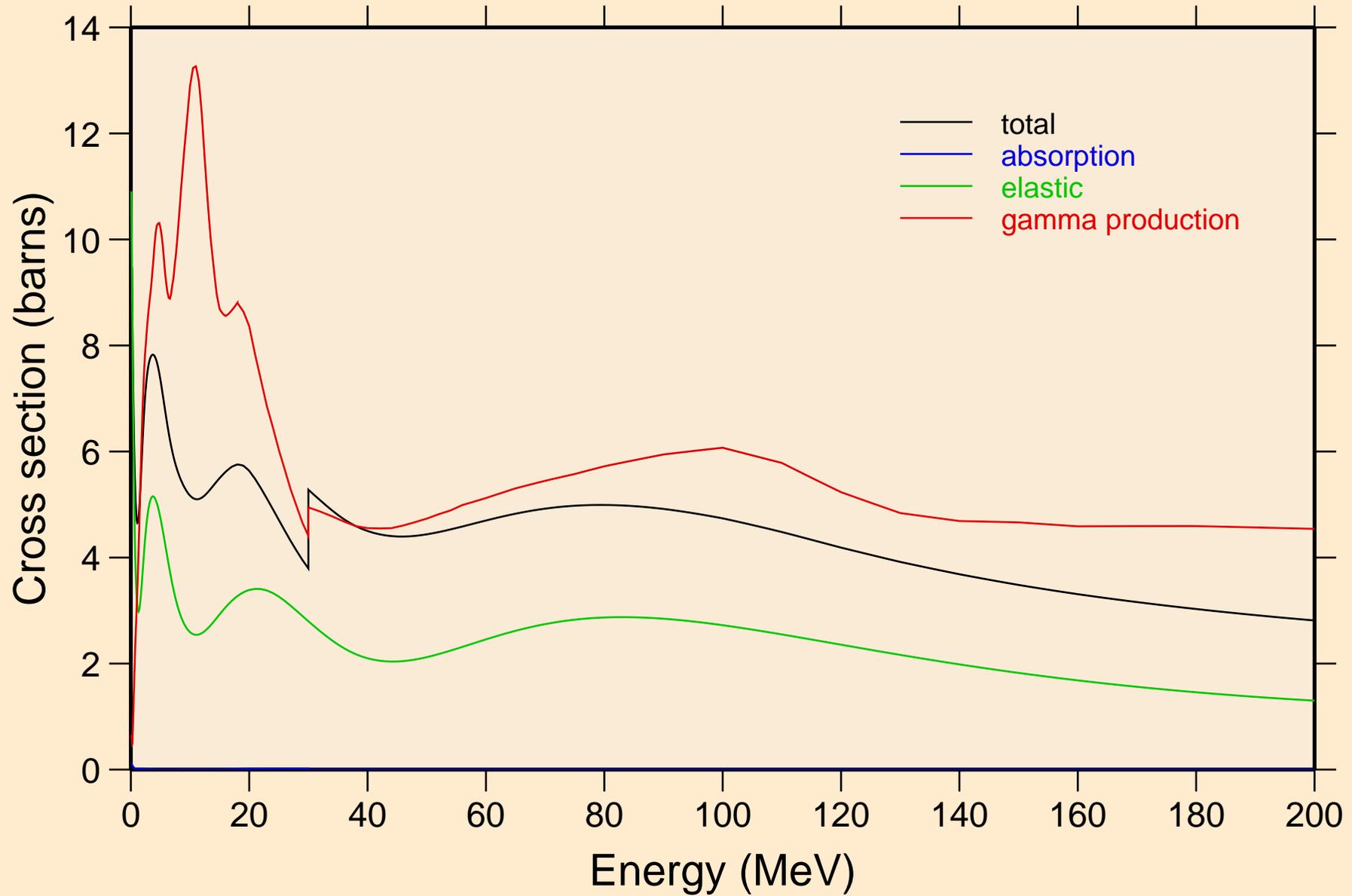
PO217 NRG TENDL-2015, AKONING

Non-threshold reactions



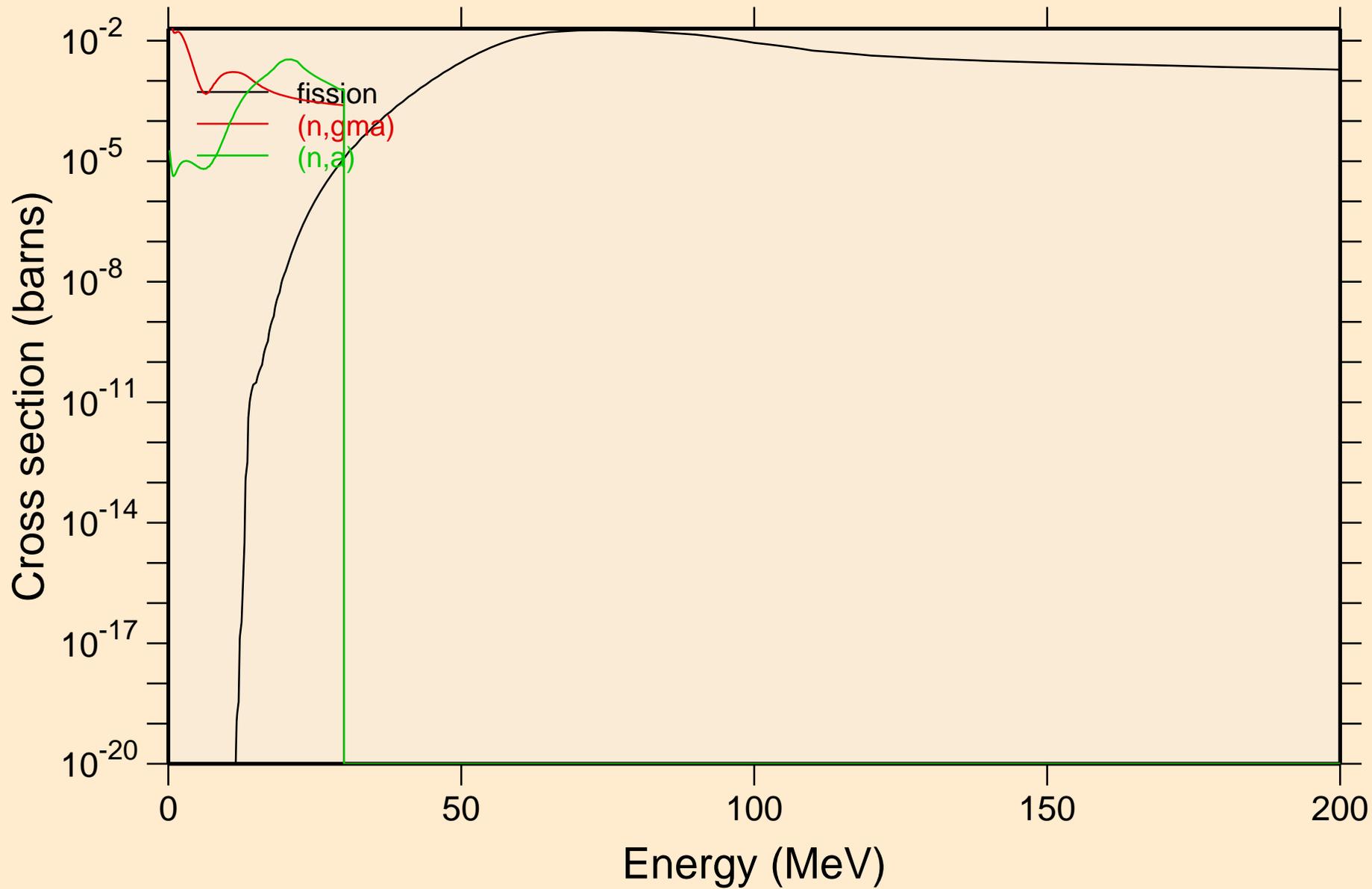
PO217 NRG TENDL-2015, AKONING

Principal cross sections



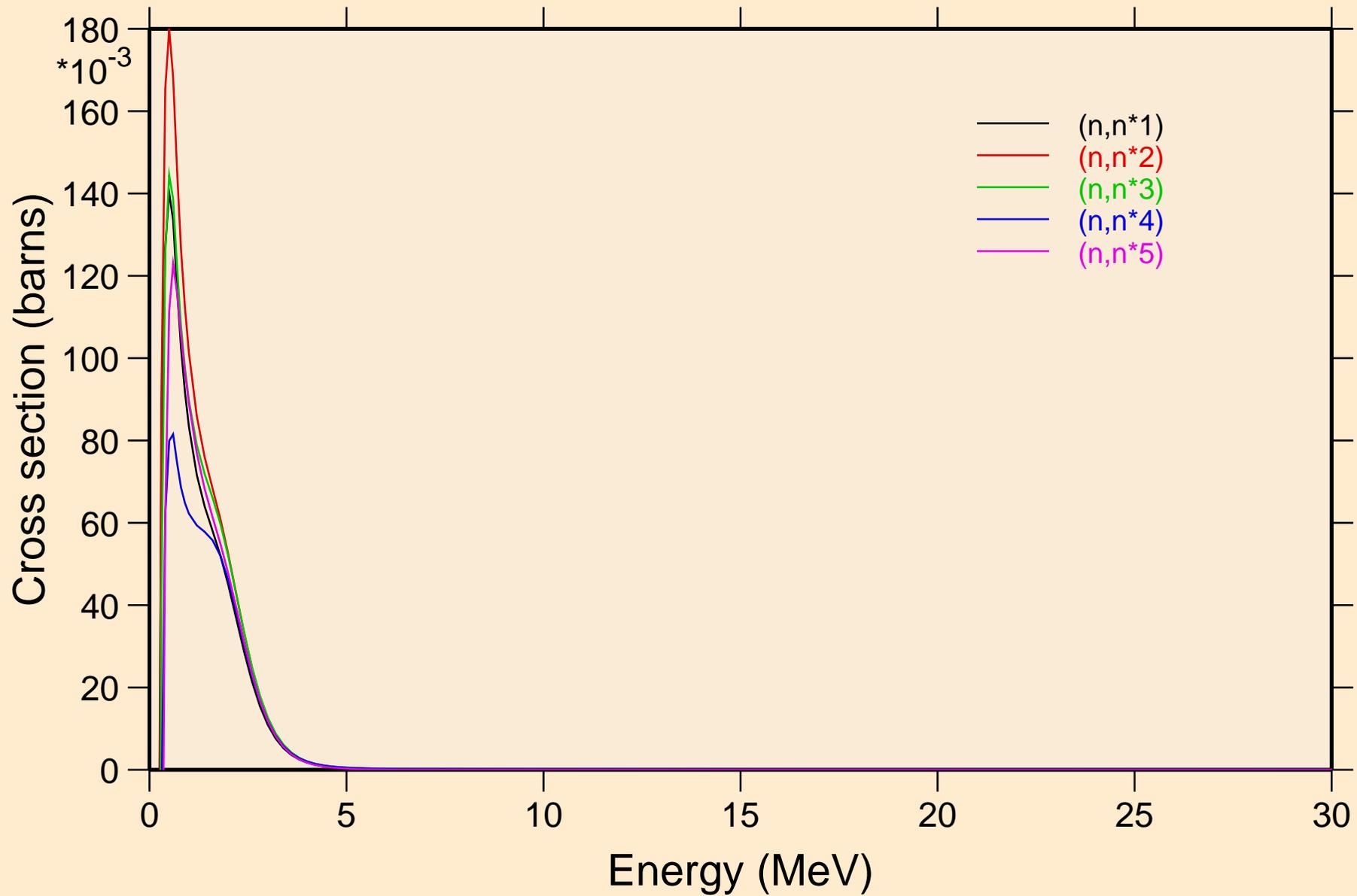
PO217 NRG TENDL-2015, AKONING

Non-threshold reactions



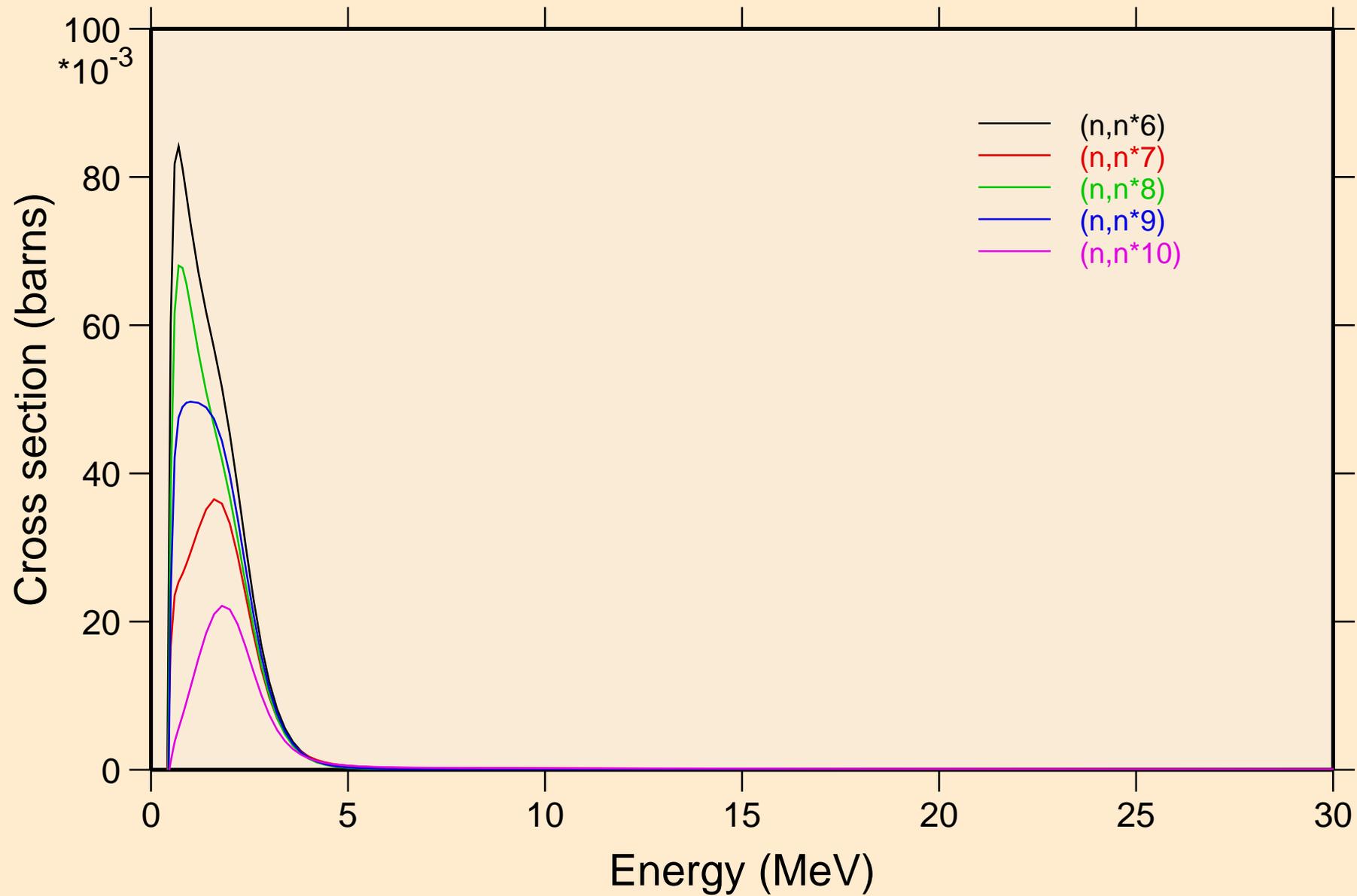
PO217 NRG TENDL-2015, AKONING

Inelastic levels



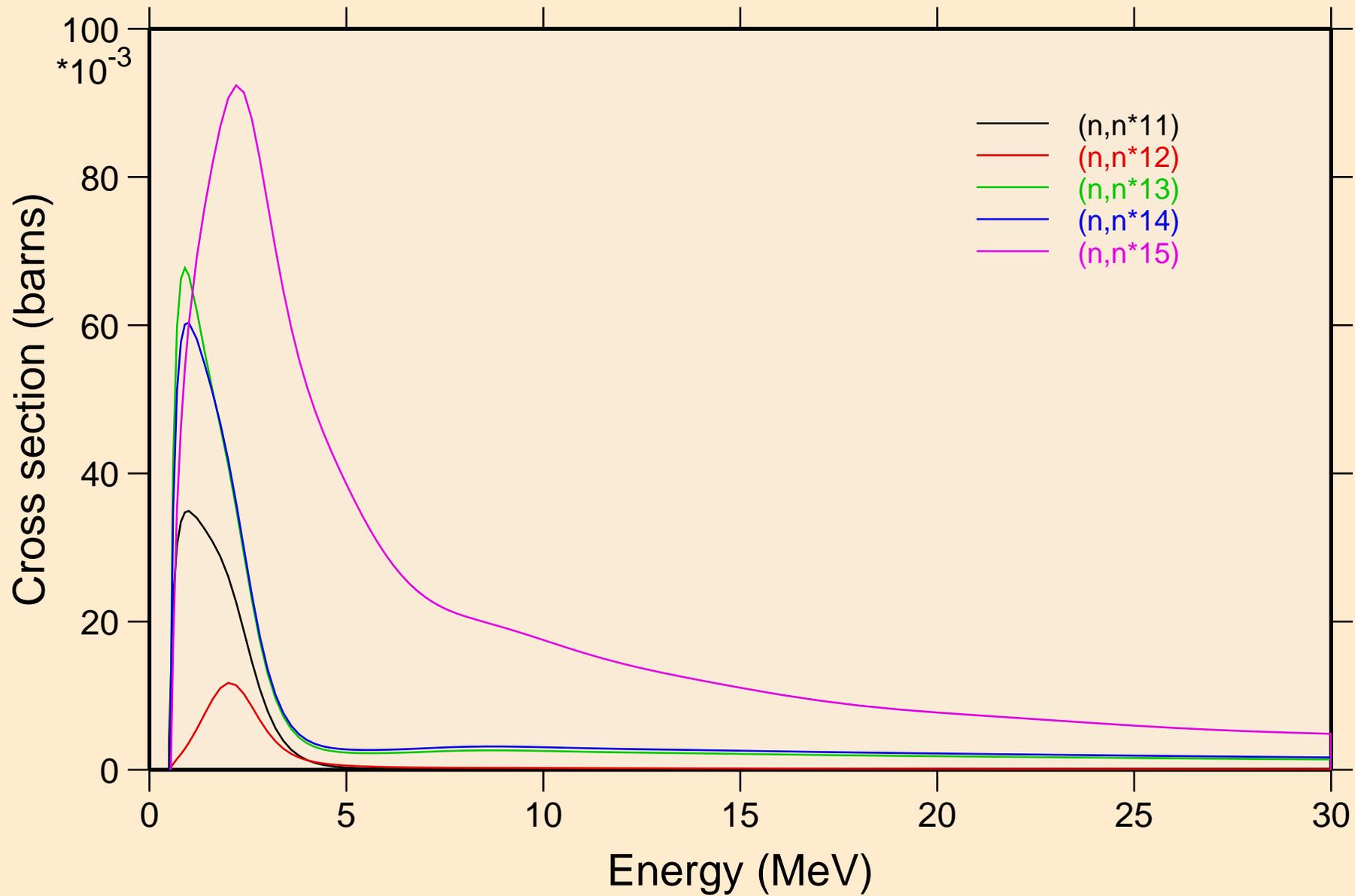
PO217 NRG TENDL-2015, AKONING

Inelastic levels



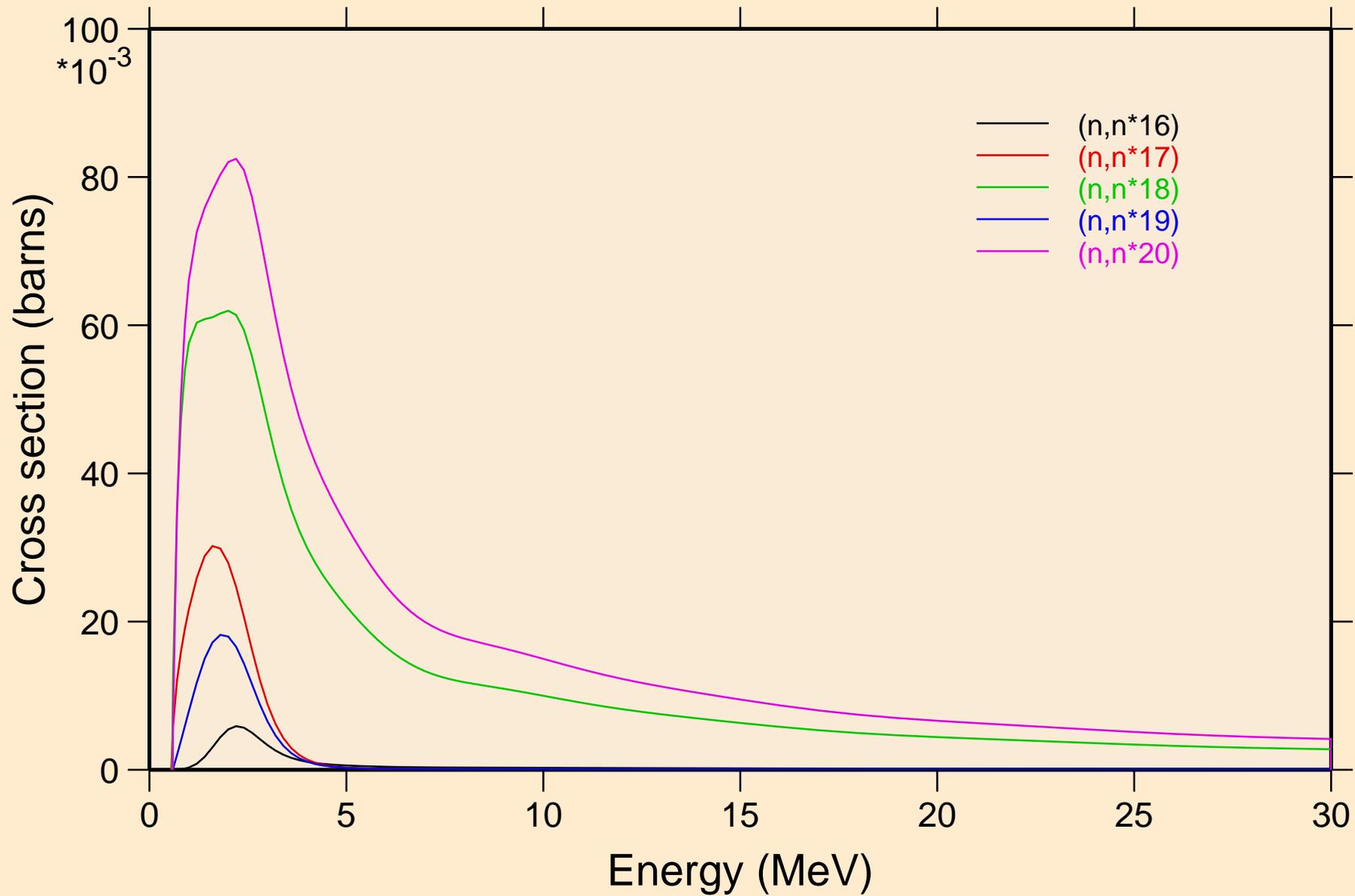
PO217 NRG TENDL-2015, AKONING

Inelastic levels



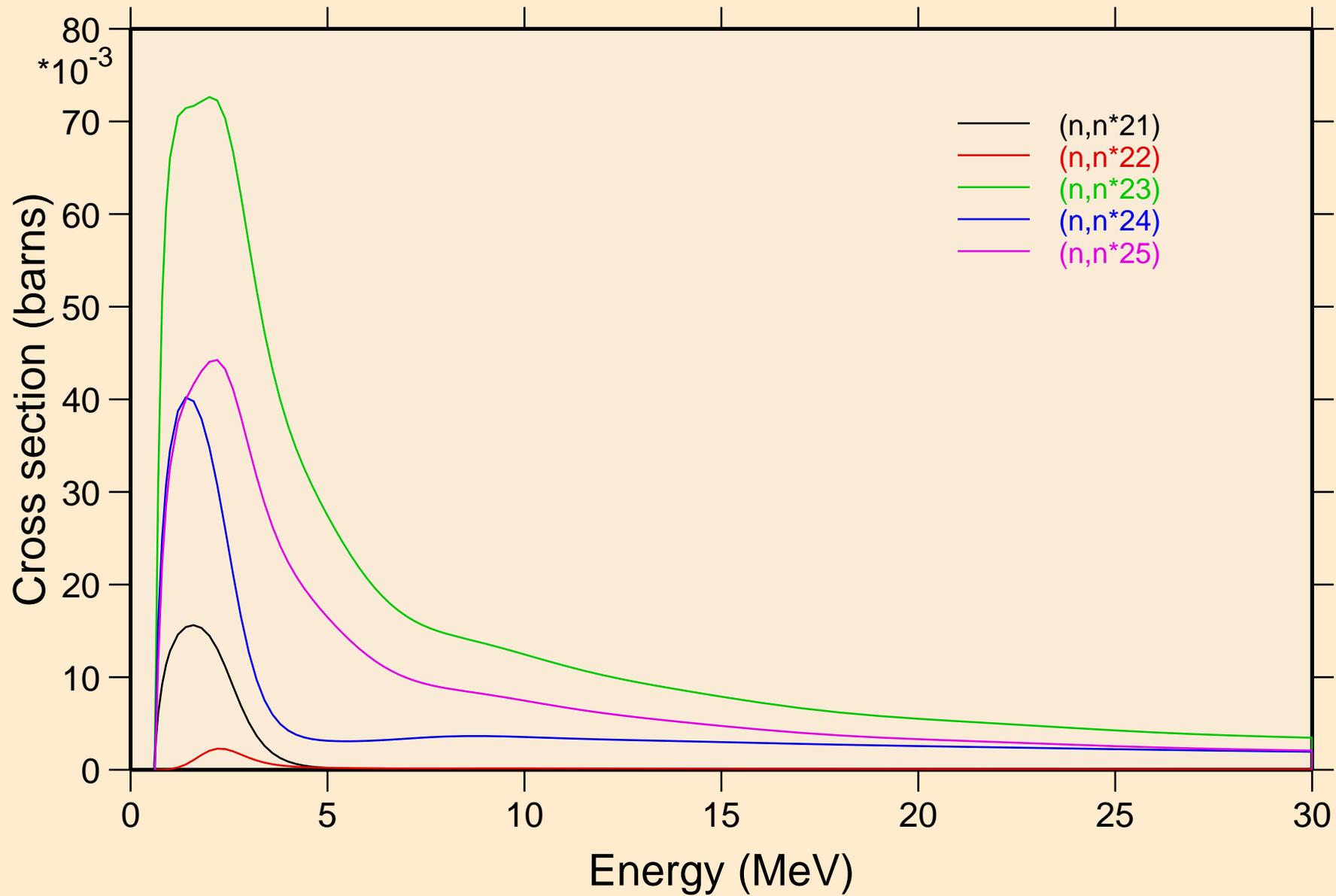
PO217 NRG TENDL-2015, AKONING

Inelastic levels



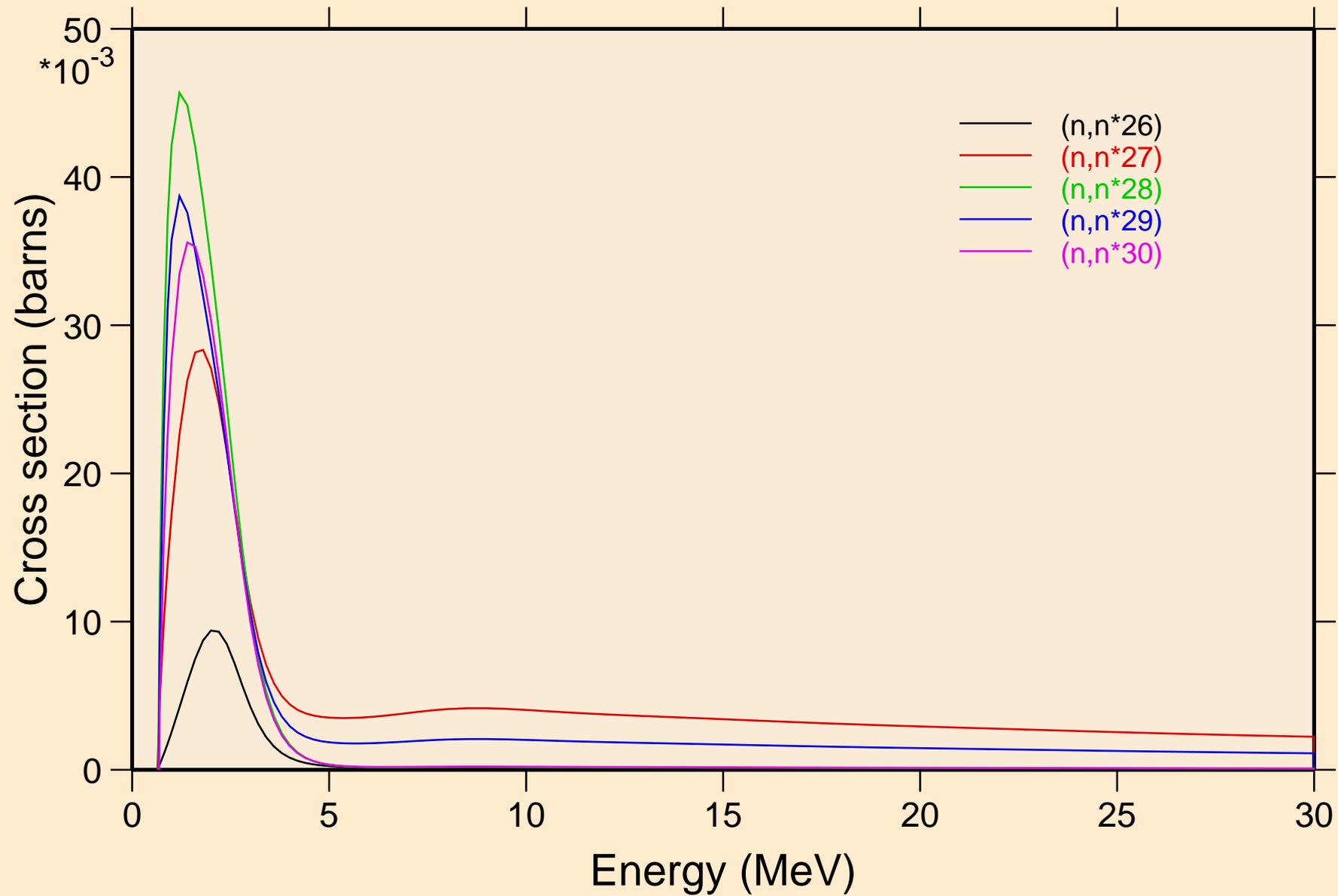
PO217 NRG TENDL-2015, AKONING

Inelastic levels



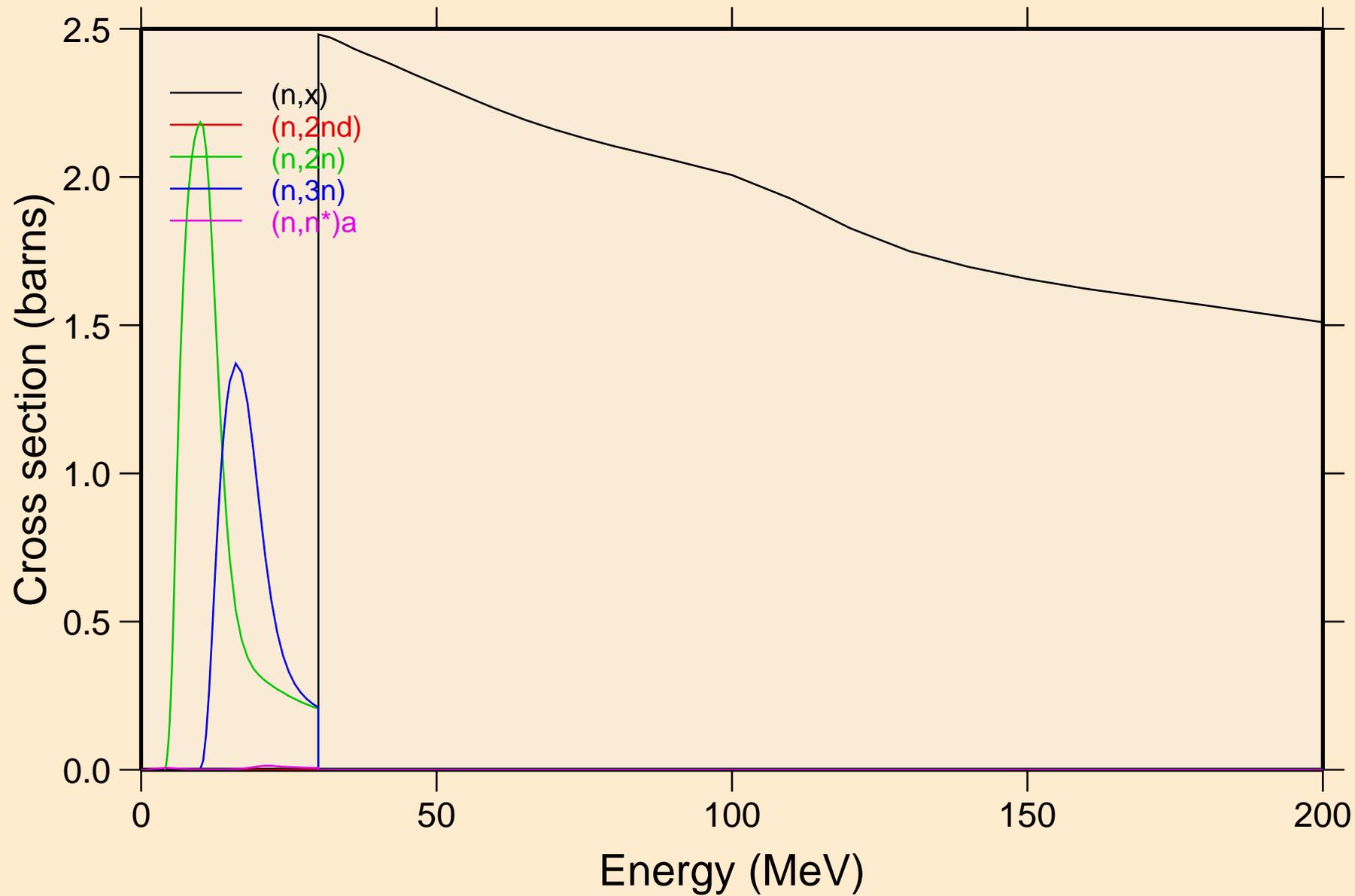
PO217 NRG TENDL-2015, AKONING

Inelastic levels



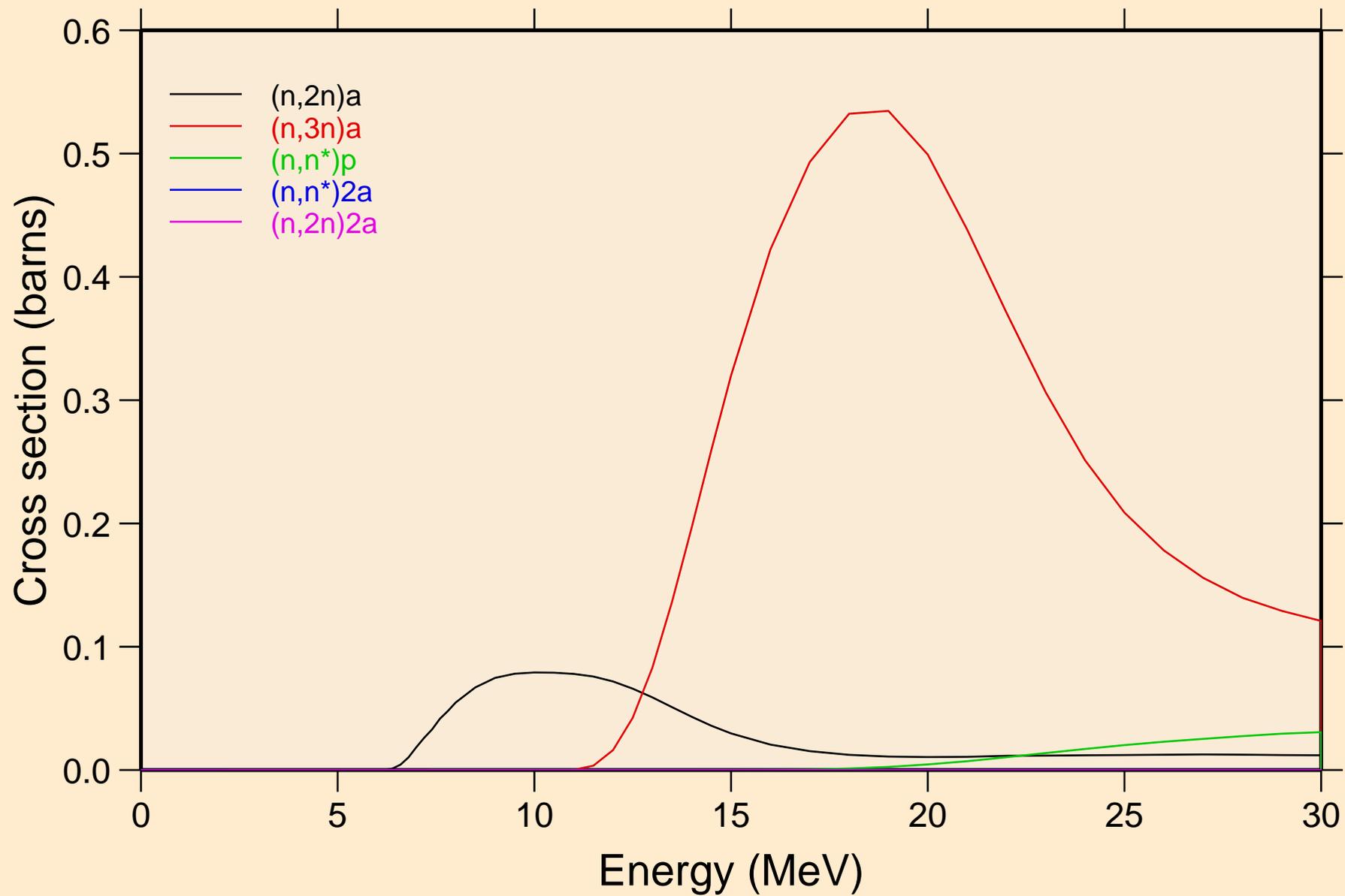
PO217 NRG TENDL-2015, AKONING

Threshold reactions



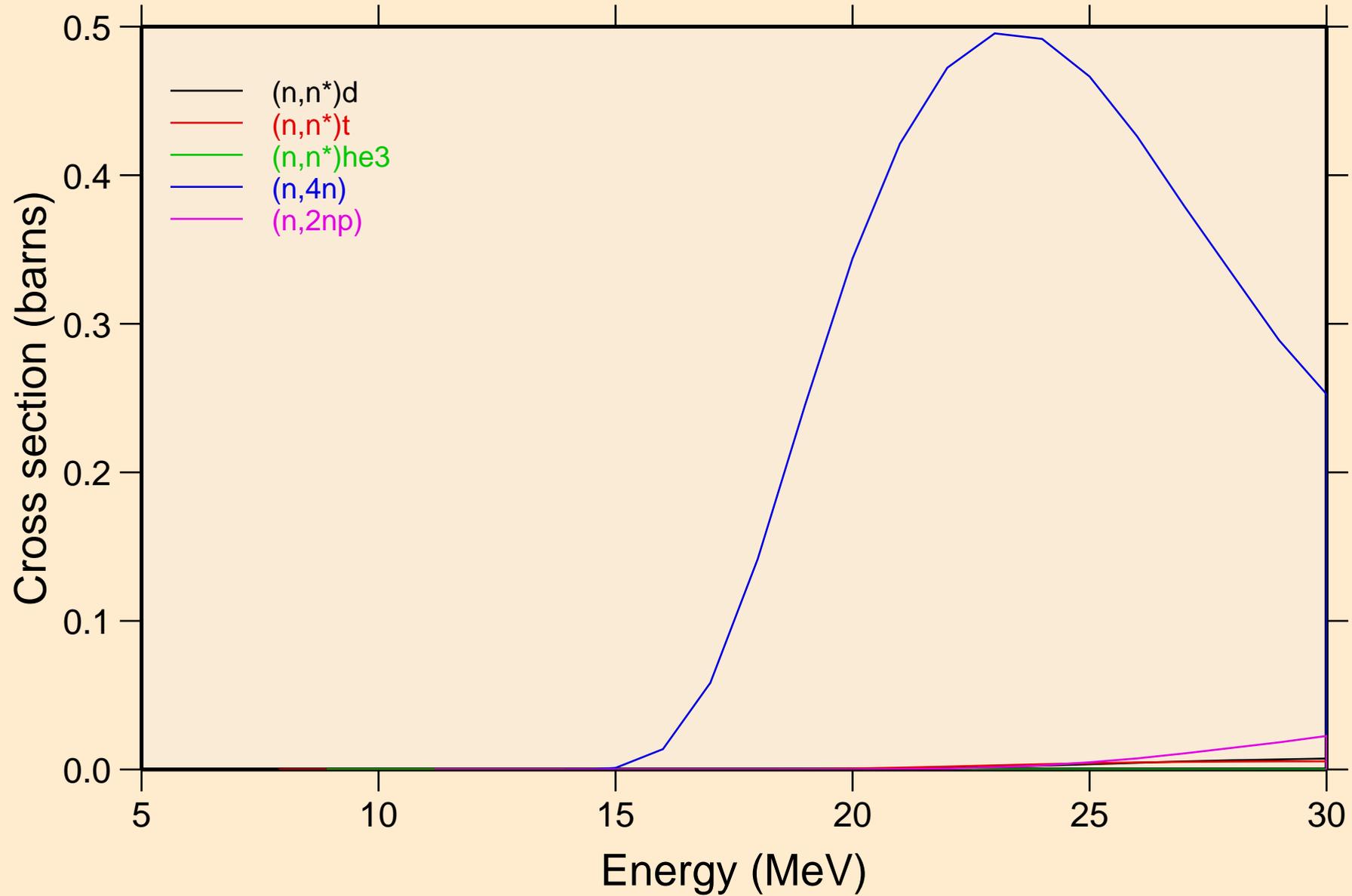
PO217 NRG TENDL-2015, AKONING

Threshold reactions



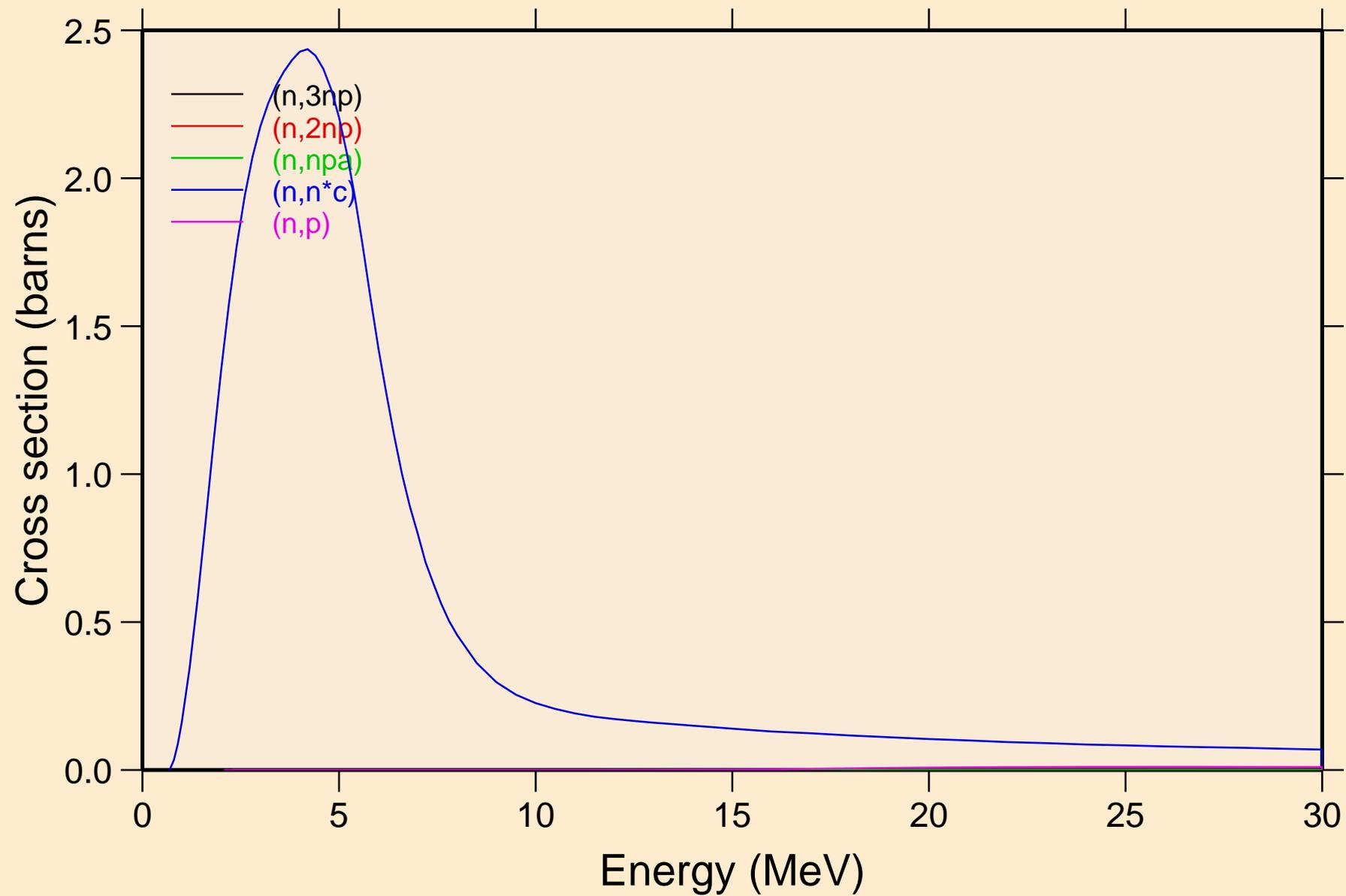
PO217 NRG TENDL-2015, AKONING

Threshold reactions



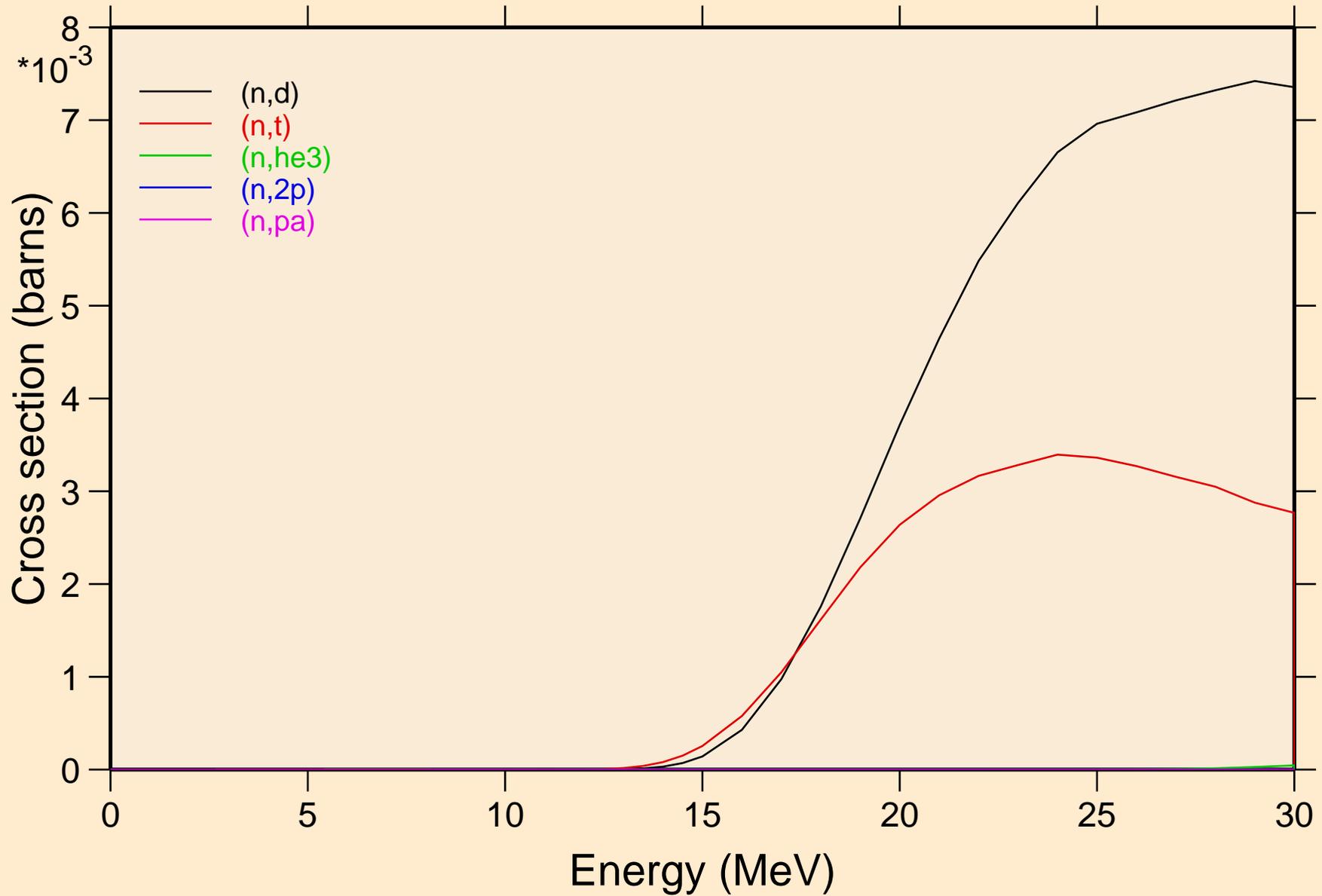
PO217 NRG TENDL-2015, AKONING

Threshold reactions

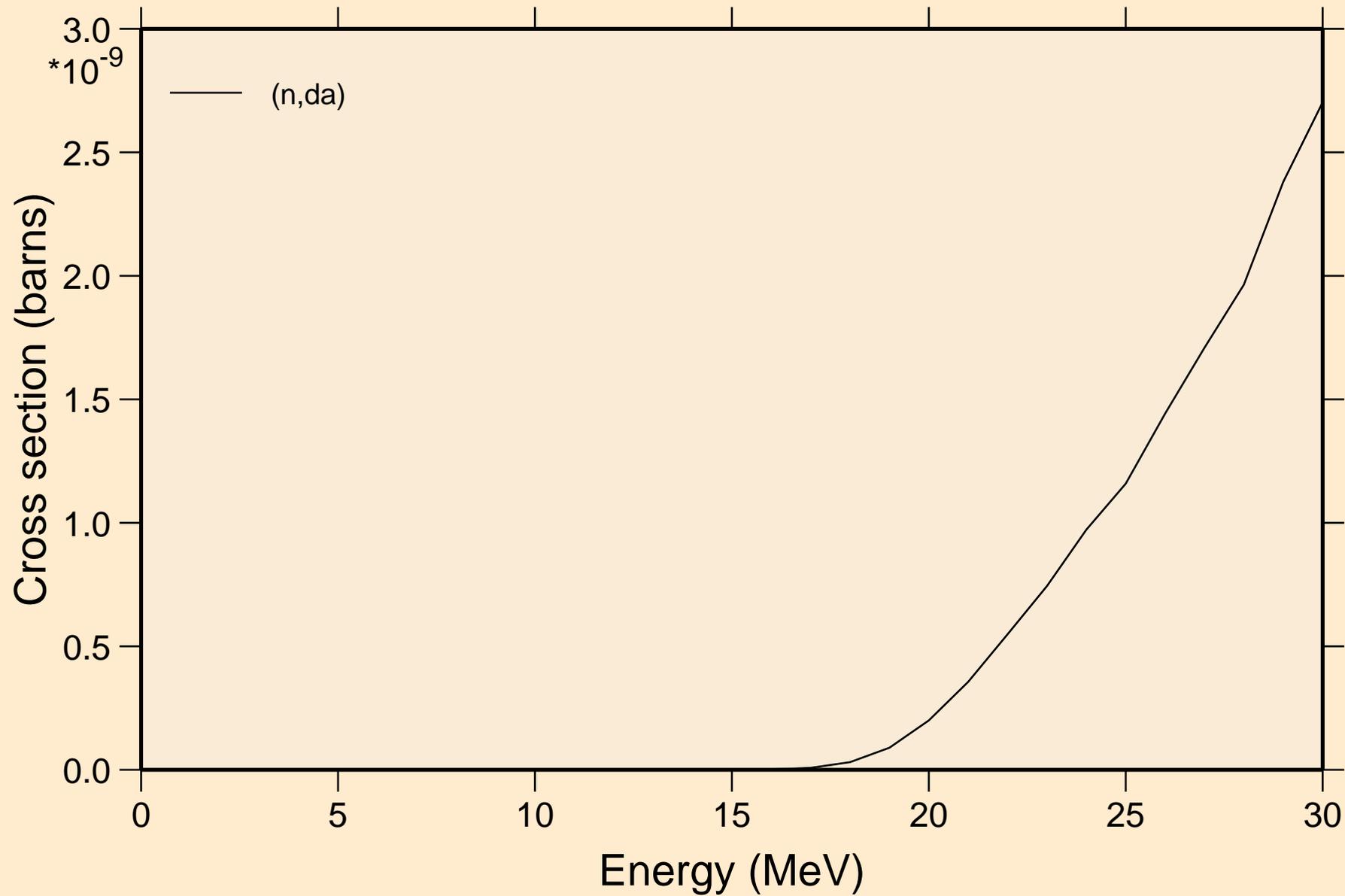


PO217 NRG TENDL-2015, AKONING

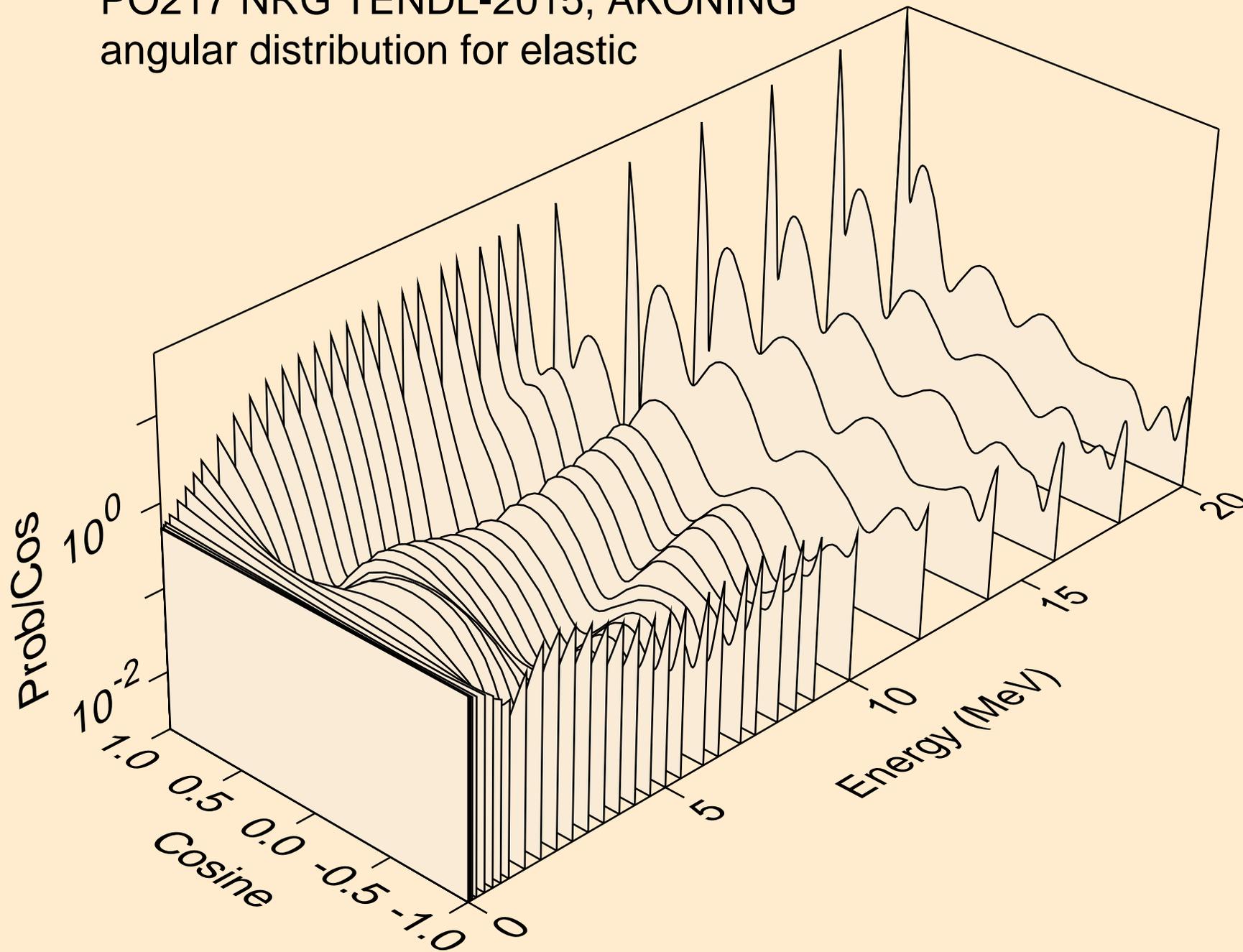
Threshold reactions



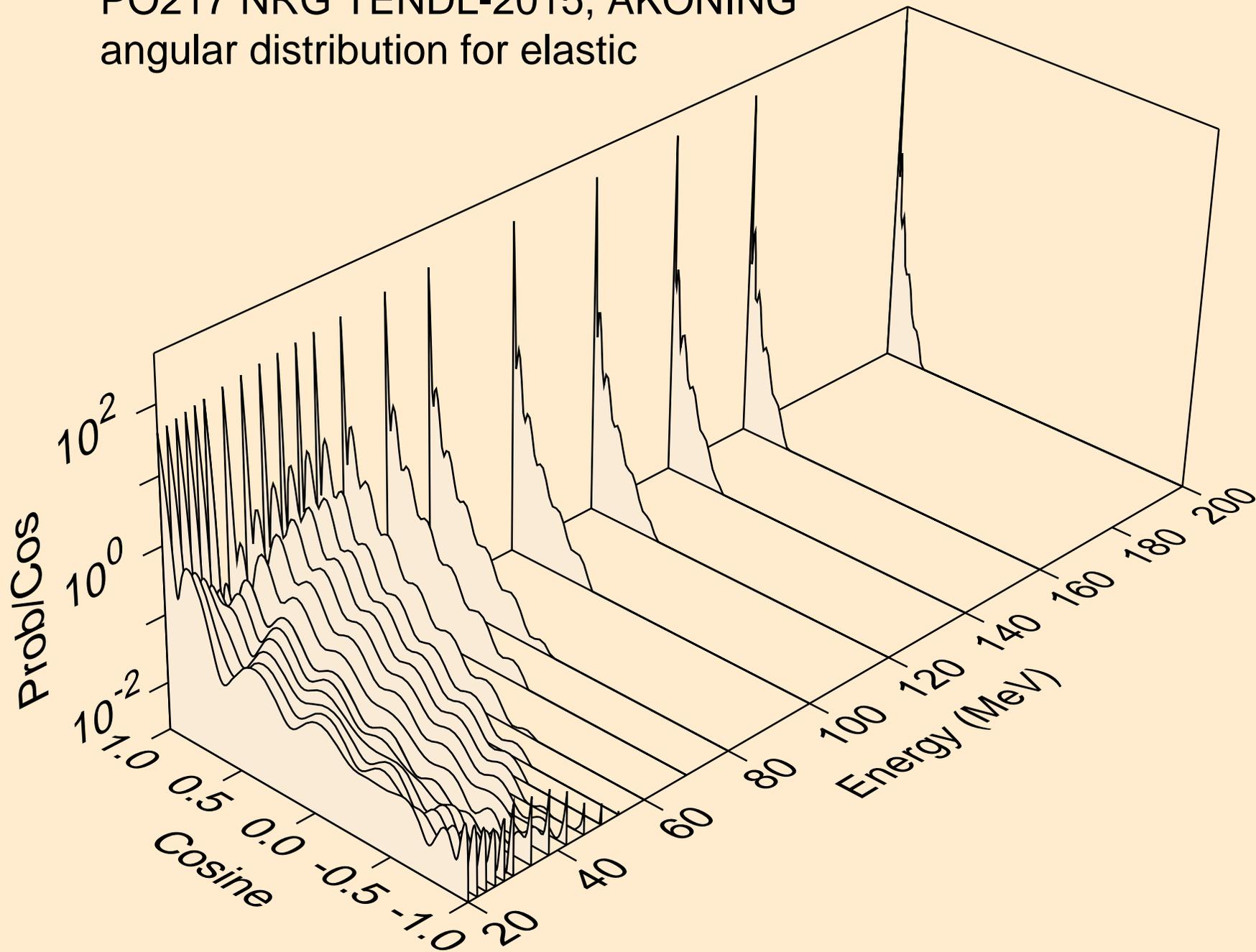
PO217 NRG TENDL-2015, AKONING
Threshold reactions



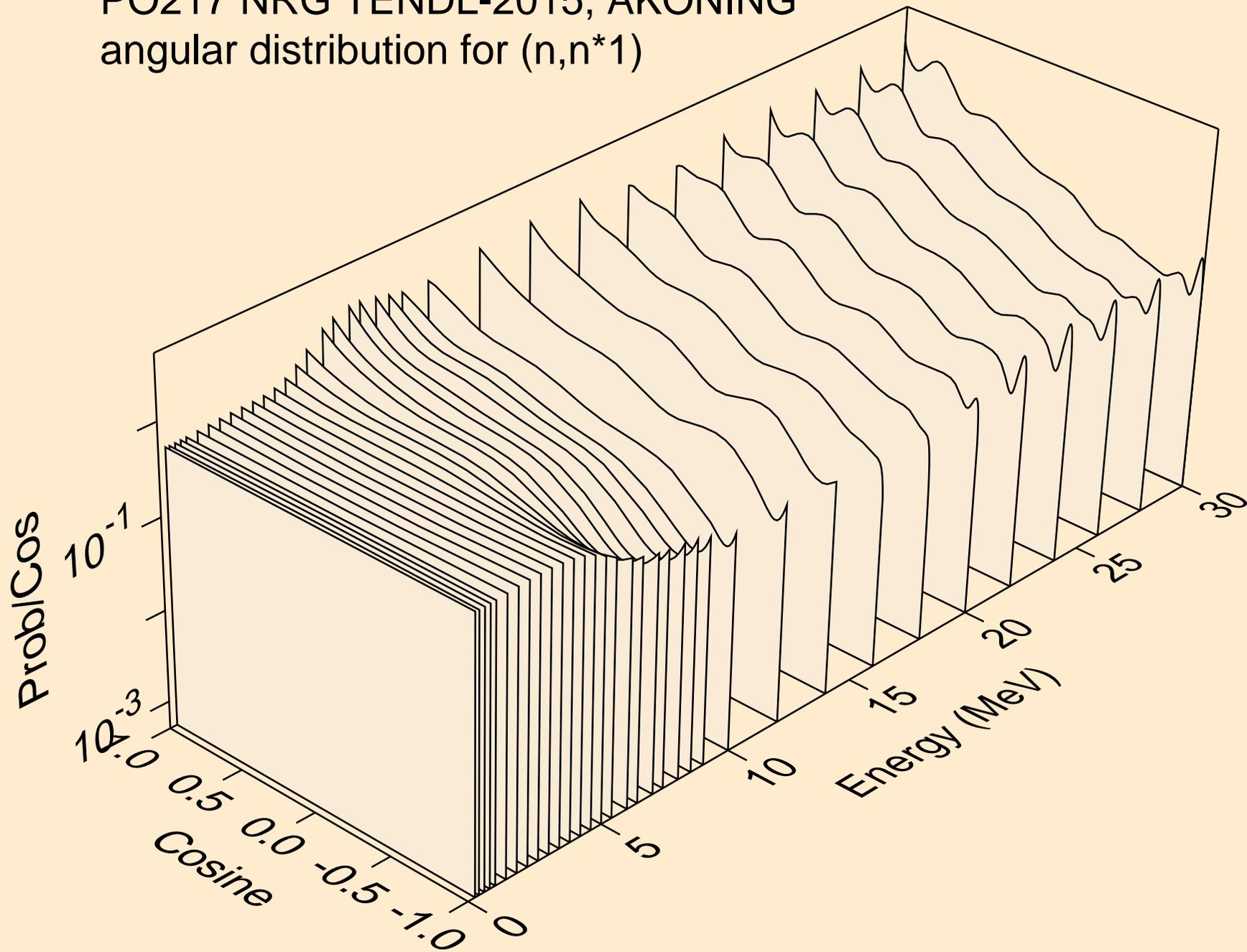
PO217 NRG TENDL-2015, AKONING
angular distribution for elastic



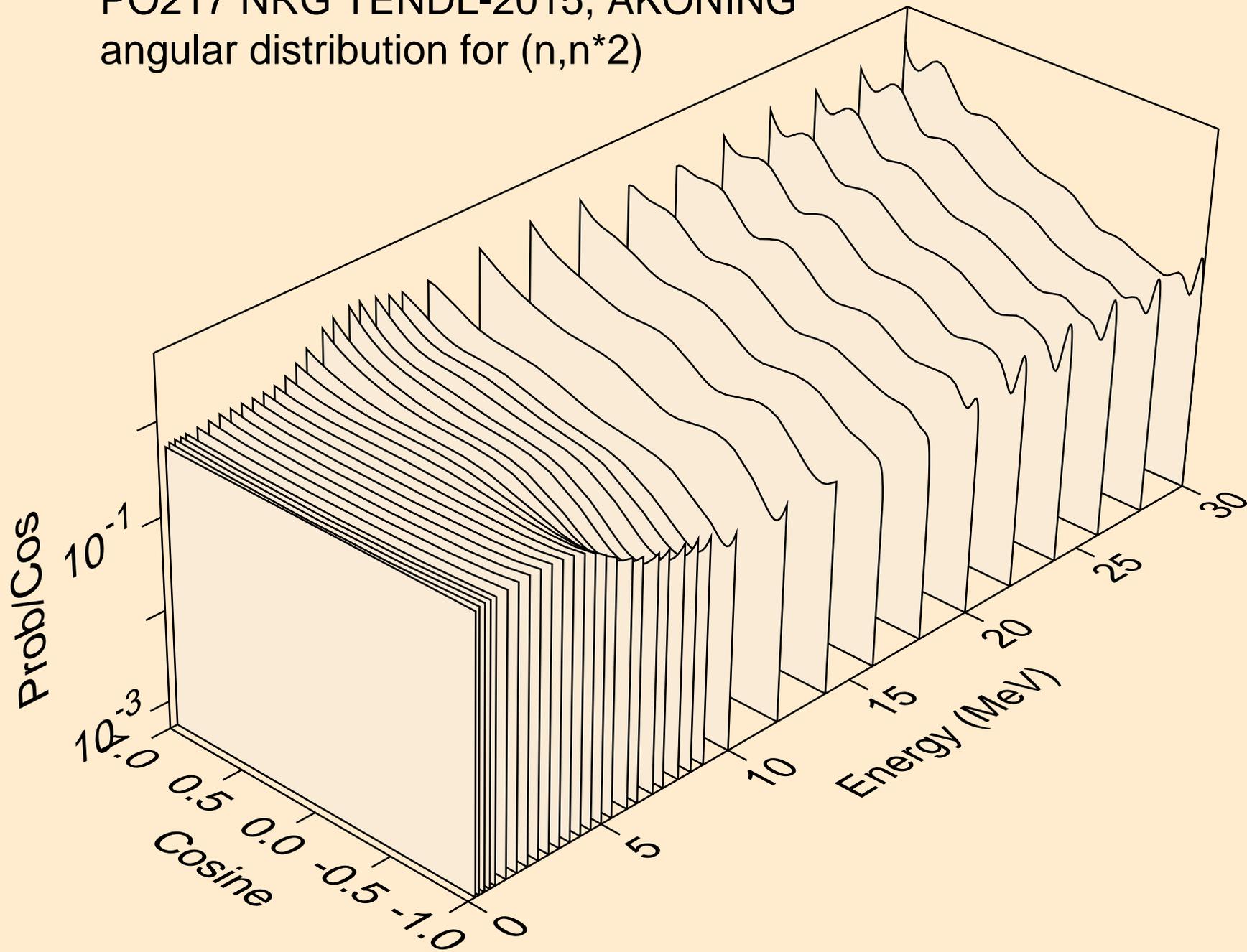
PO217 NRG TENDL-2015, AKONING
angular distribution for elastic



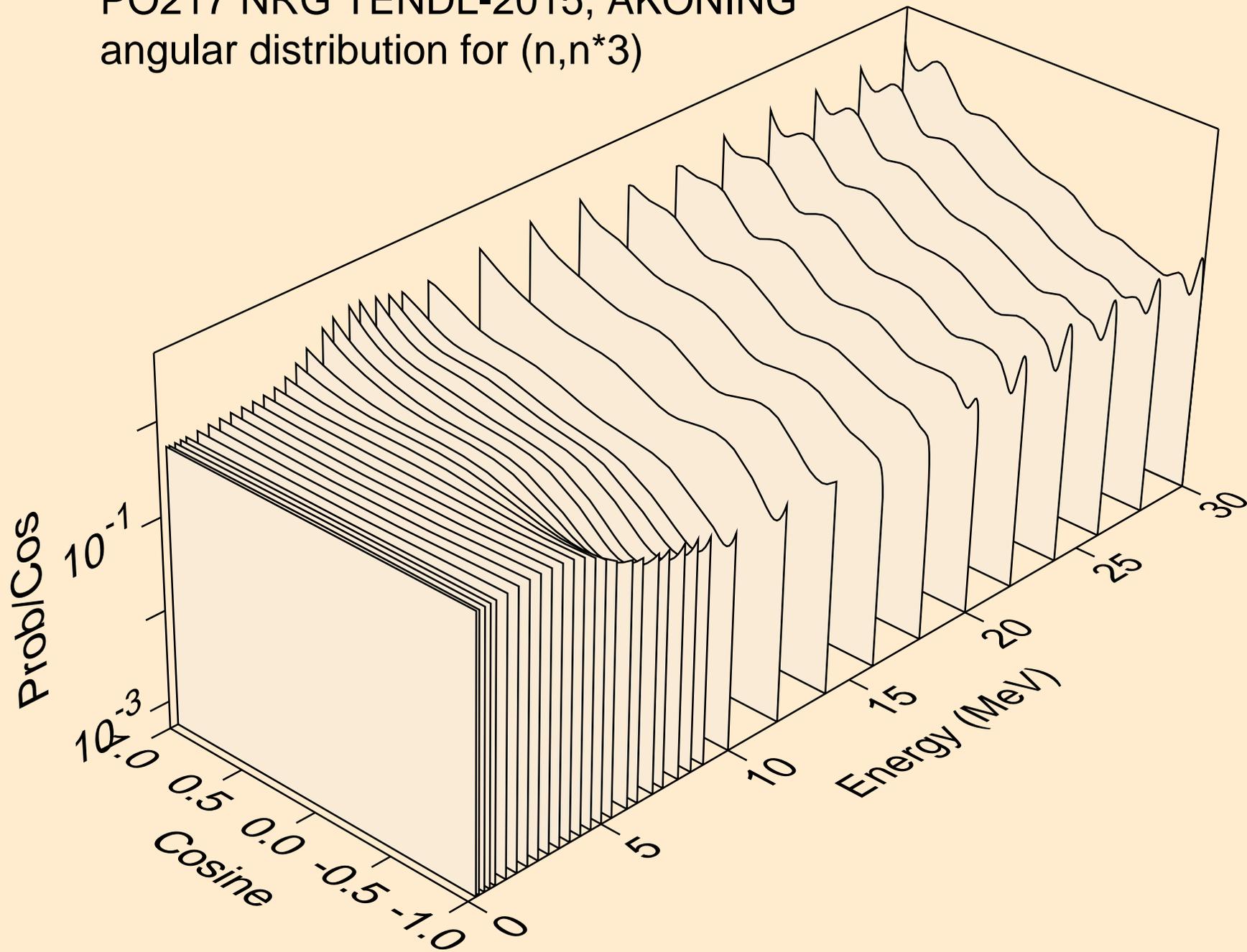
PO217 NRG TENDL-2015, AKONING
angular distribution for (n,n*1)



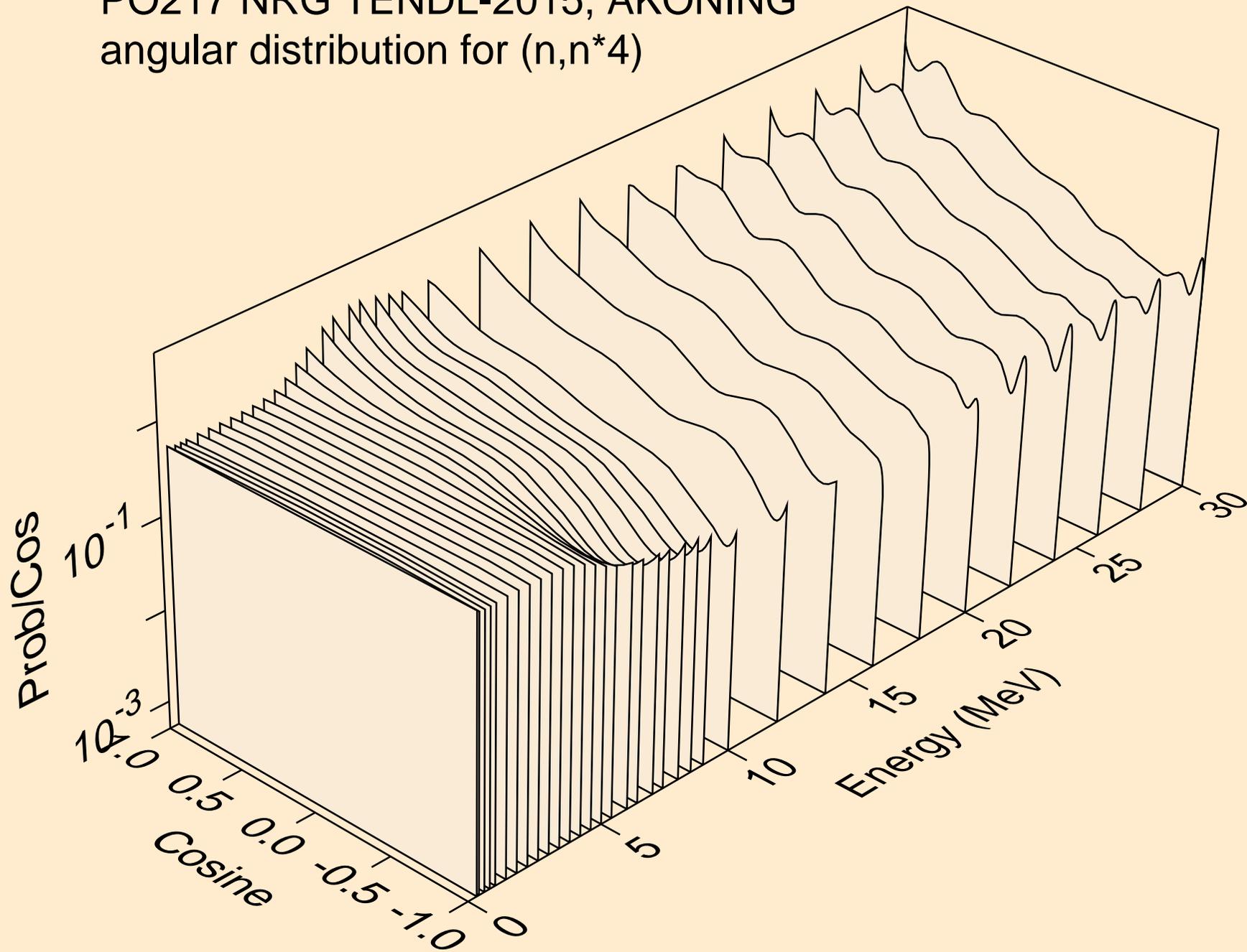
PO217 NRG TENDL-2015, AKONING
angular distribution for (n,n*2)



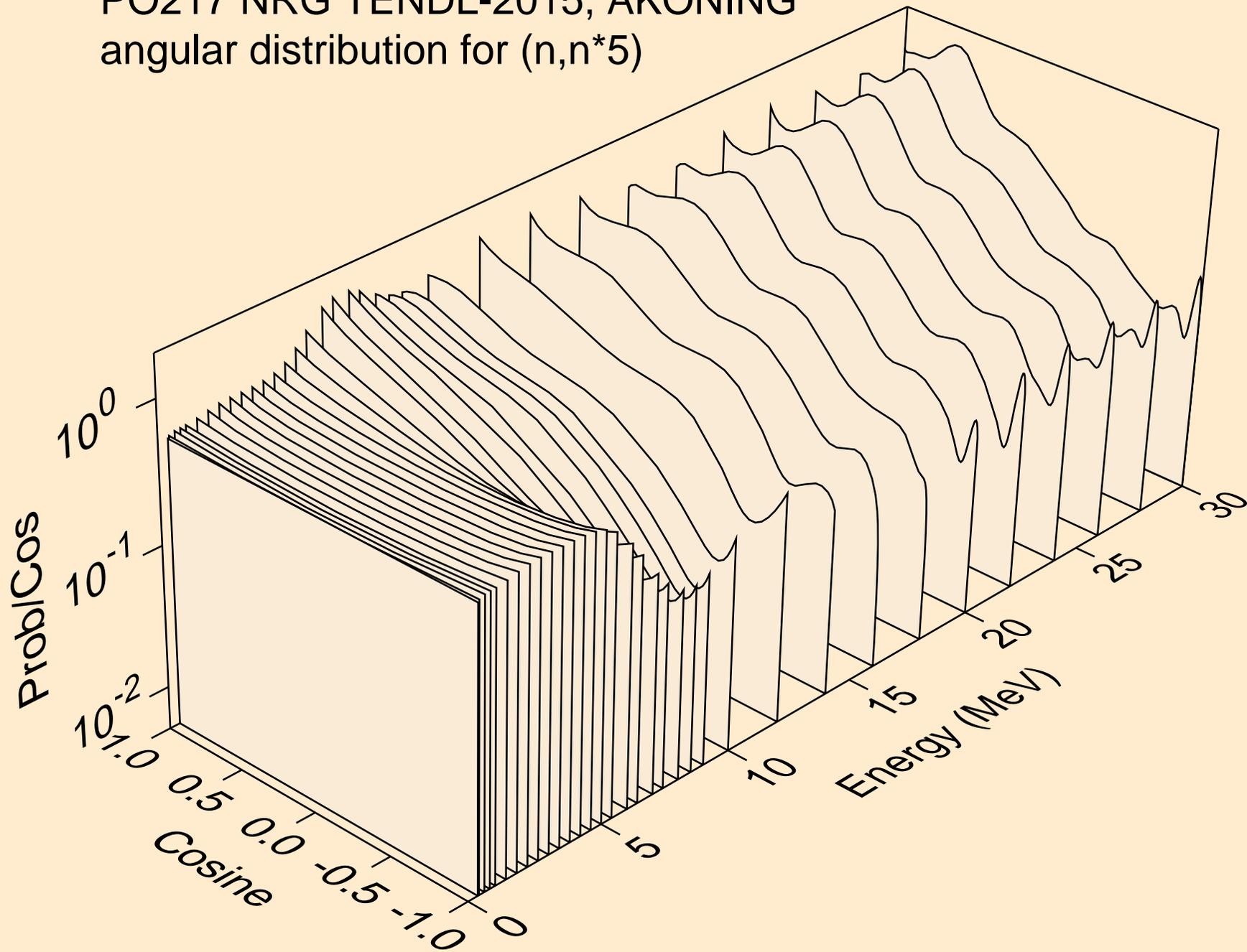
PO217 NRG TENDL-2015, AKONING
angular distribution for (n,n*3)



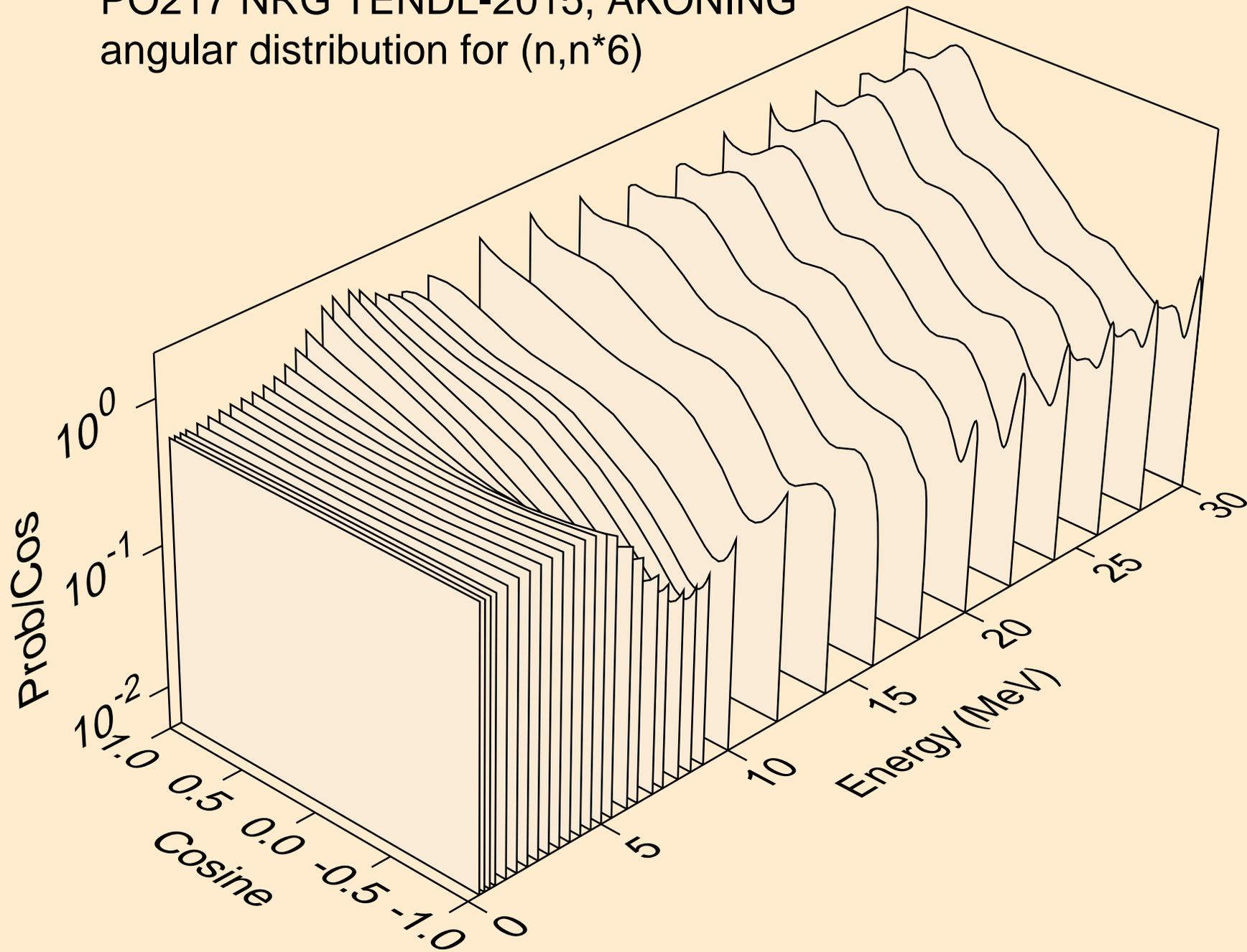
PO217 NRG TENDL-2015, AKONING
angular distribution for (n,n*4)



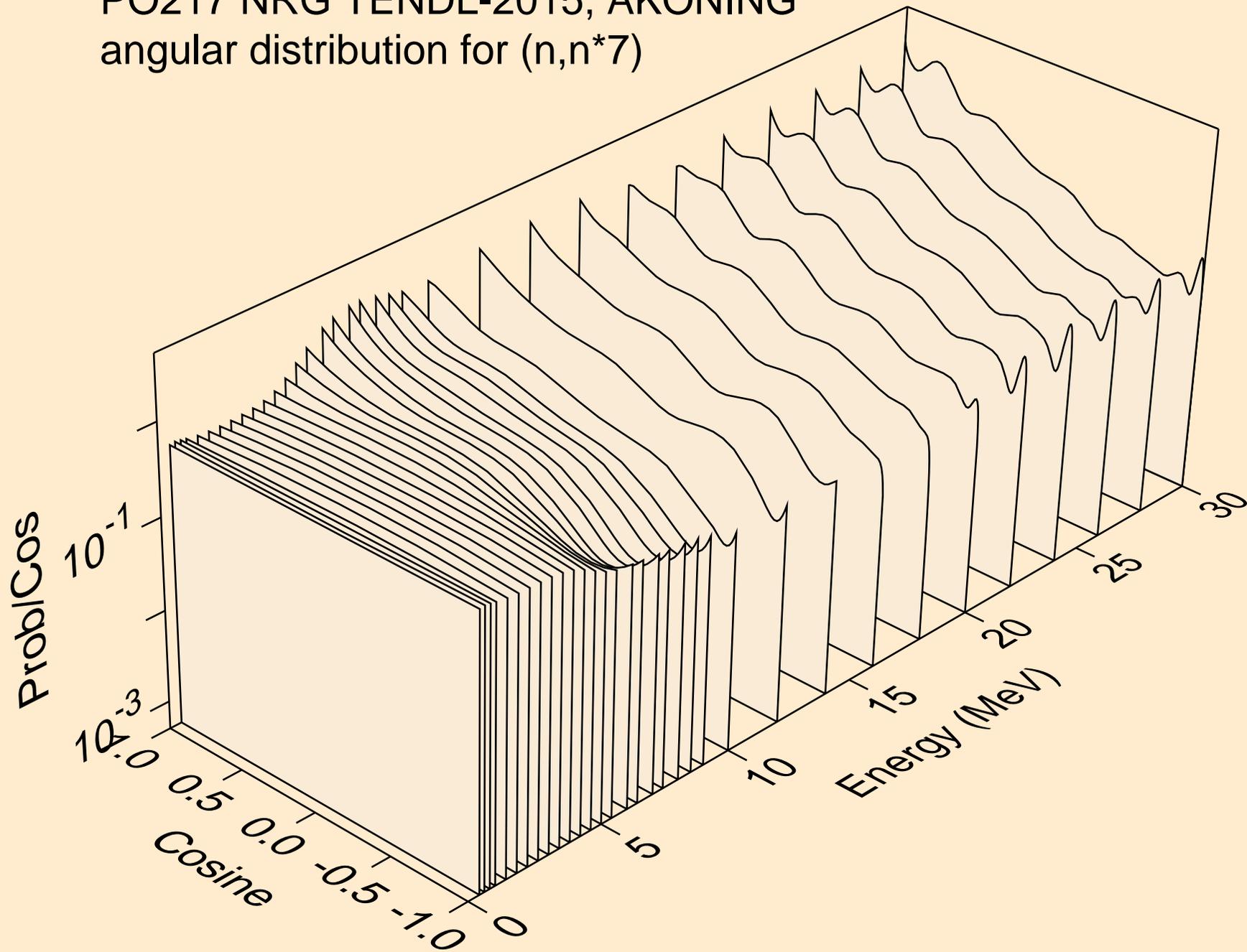
PO217 NRG TENDL-2015, AKONING
angular distribution for (n,n*5)



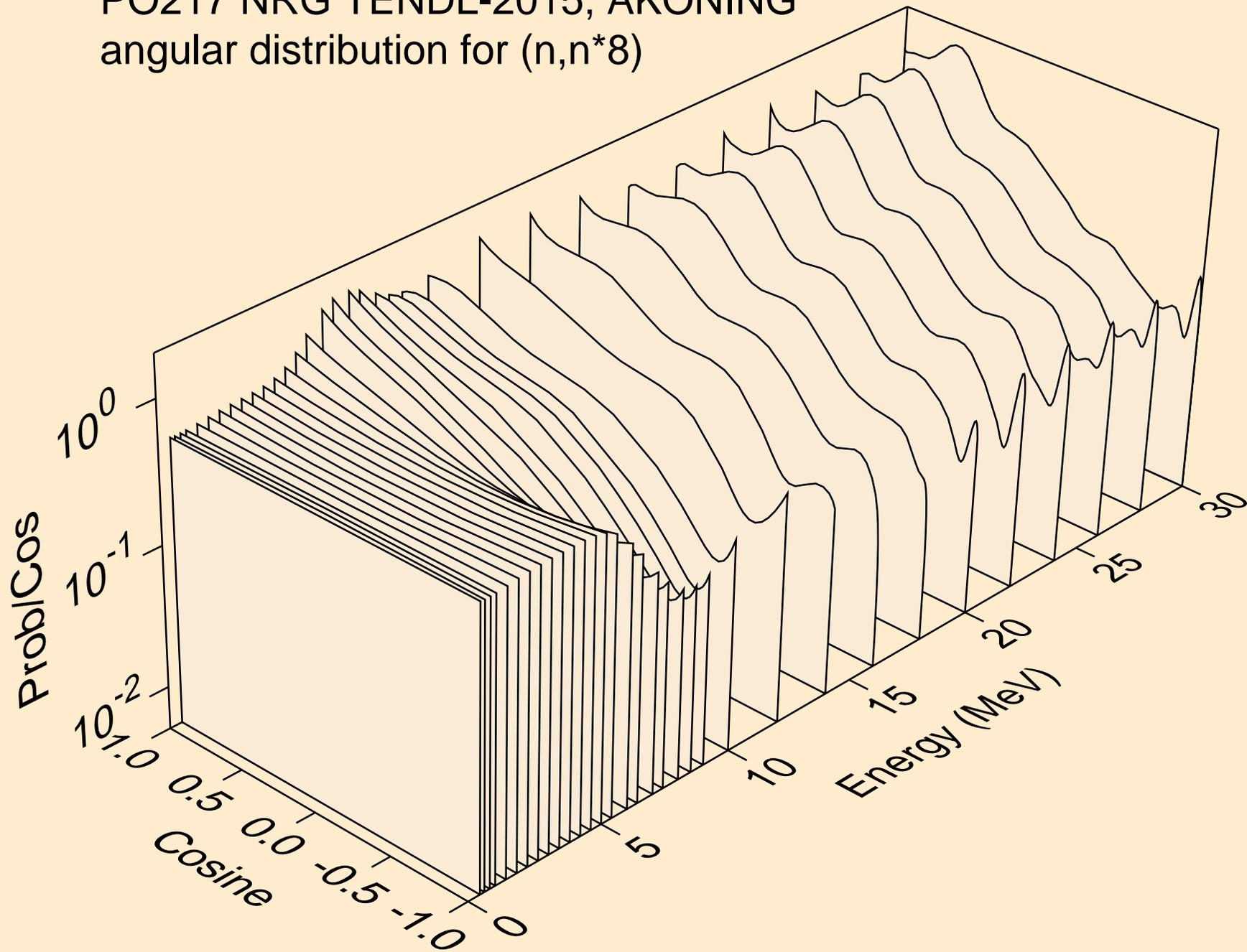
PO217 NRG TENDL-2015, AKONING
angular distribution for (n,n*6)



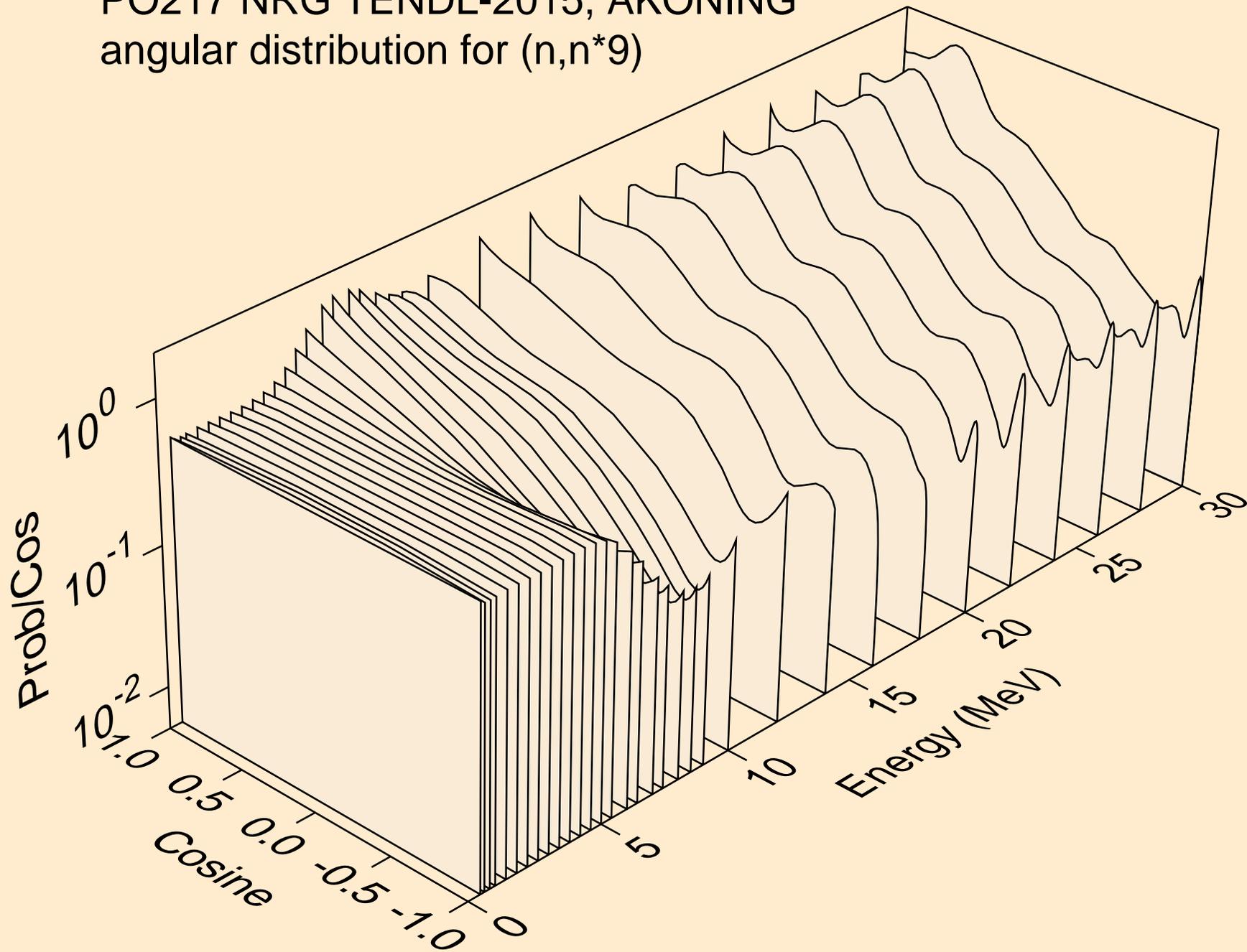
PO217 NRG TENDL-2015, AKONING
angular distribution for (n,n*7)



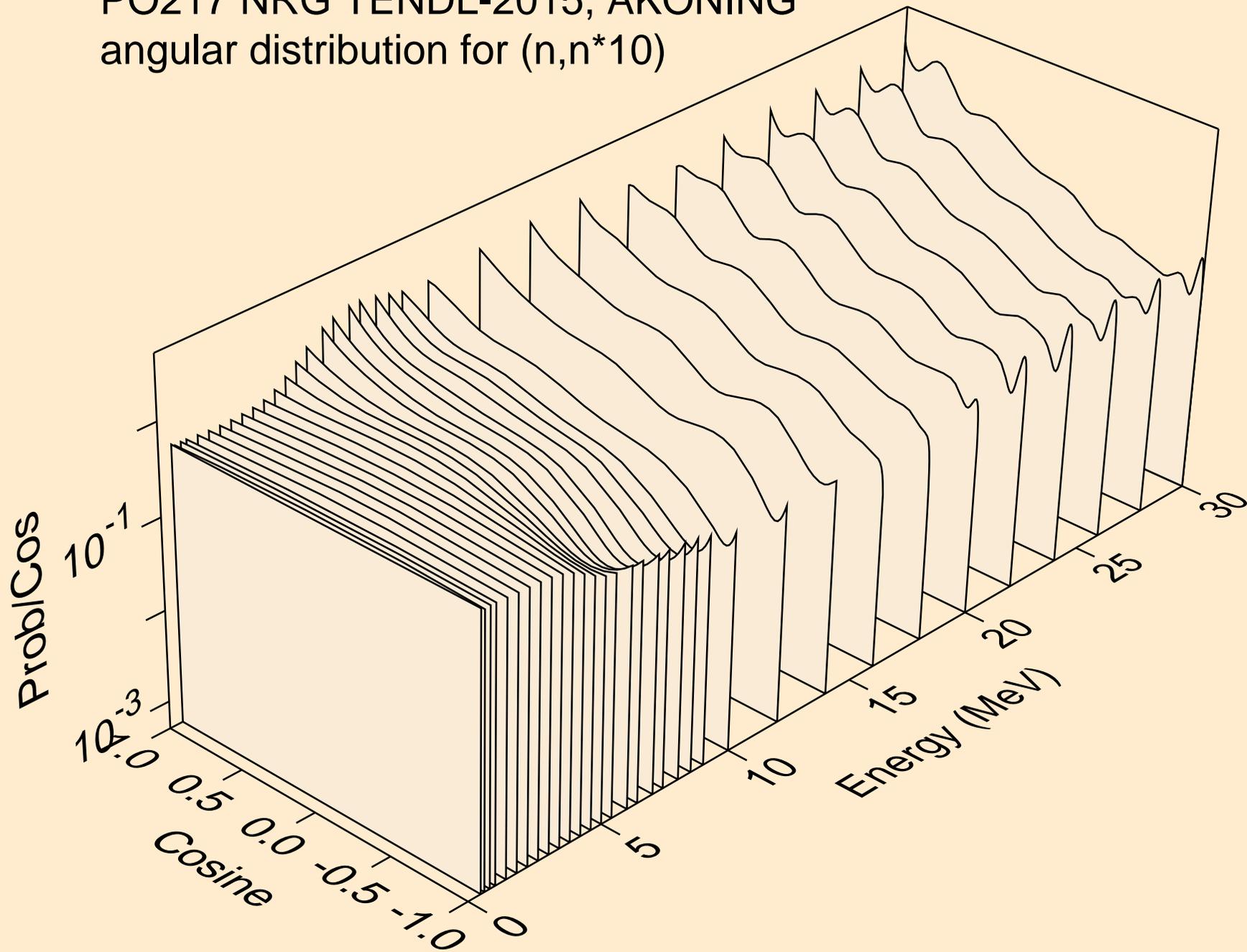
PO217 NRG TENDL-2015, AKONING
angular distribution for (n,n*8)



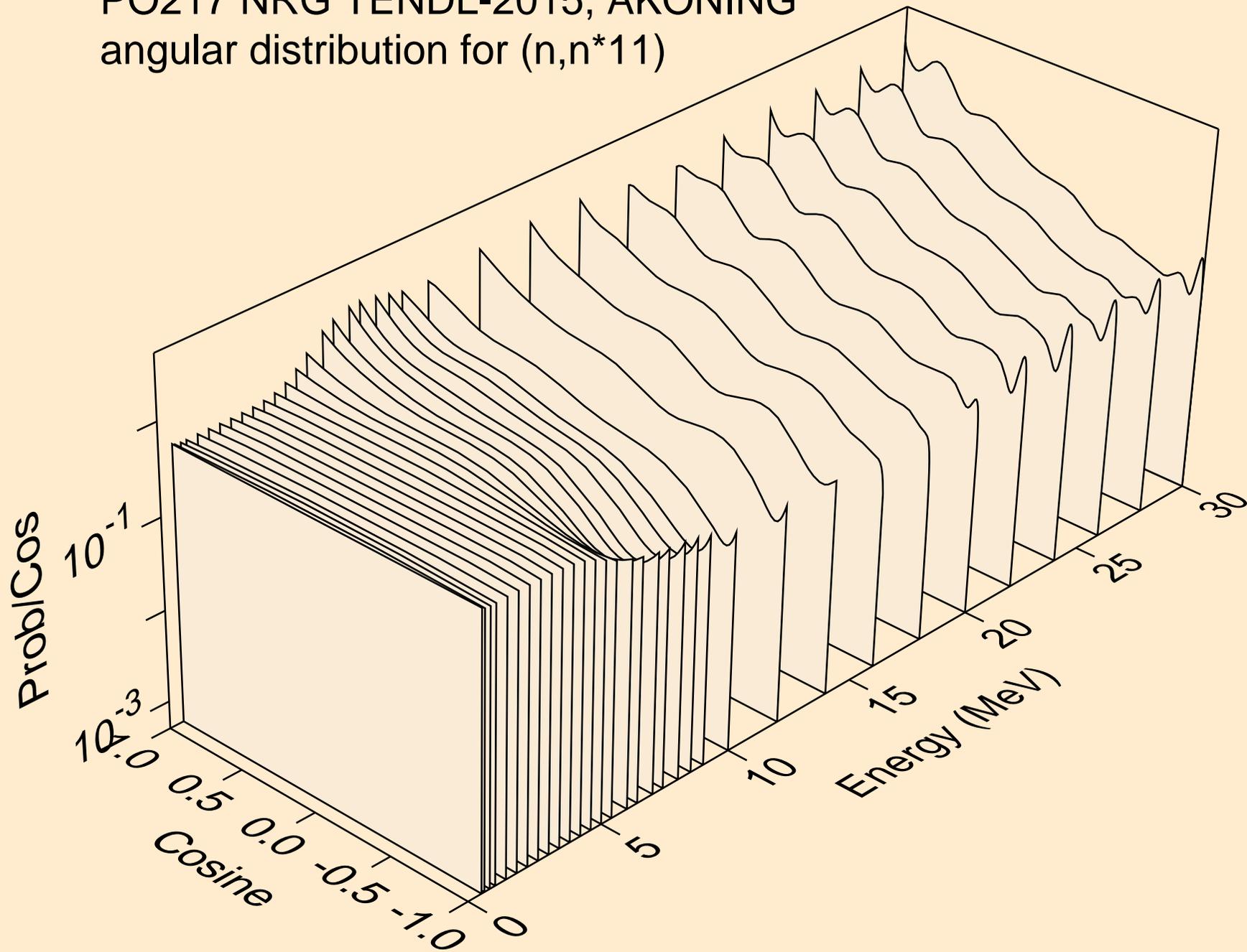
PO217 NRG TENDL-2015, AKONING
angular distribution for (n,n*9)



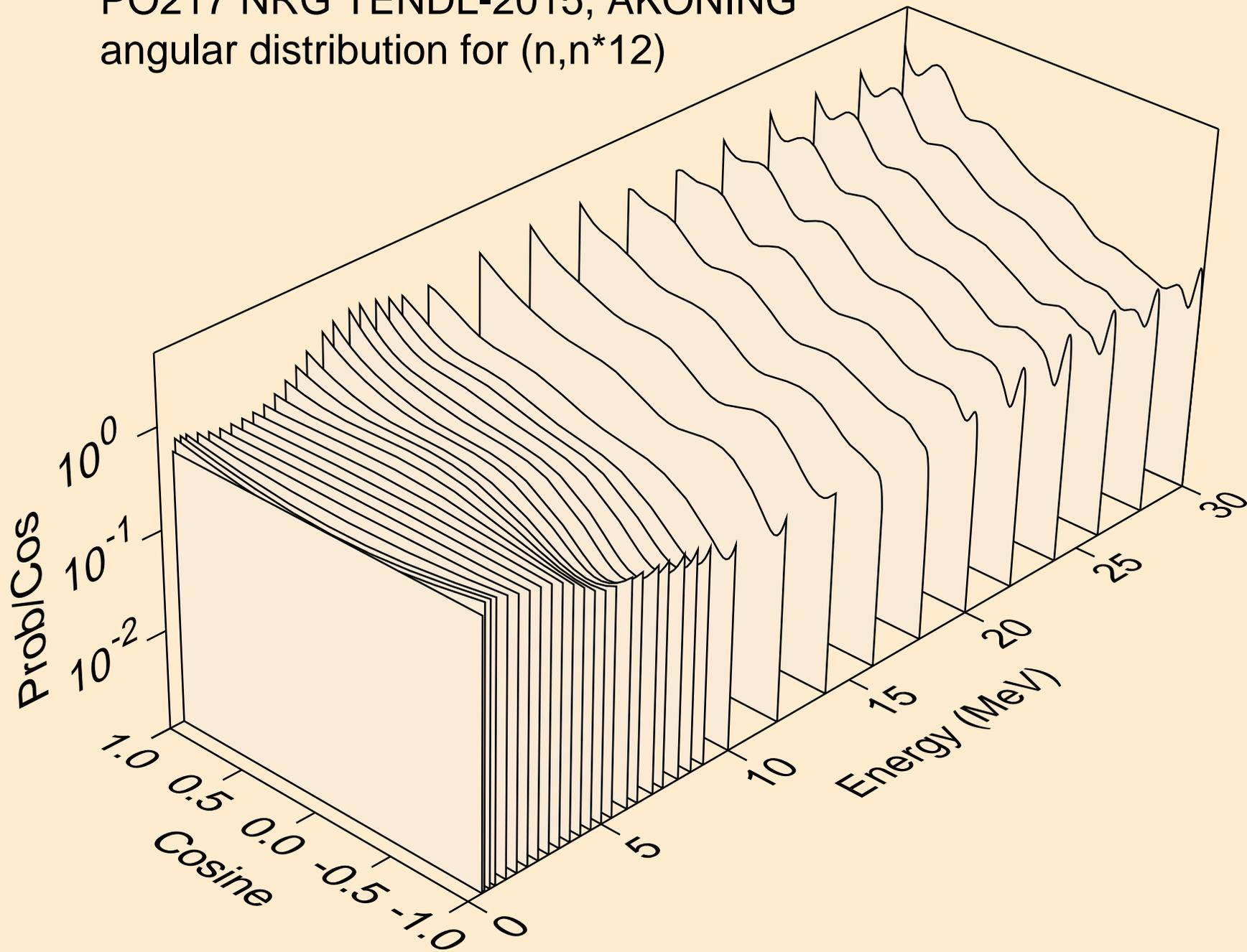
PO217 NRG TENDL-2015, AKONING
angular distribution for (n,n*10)



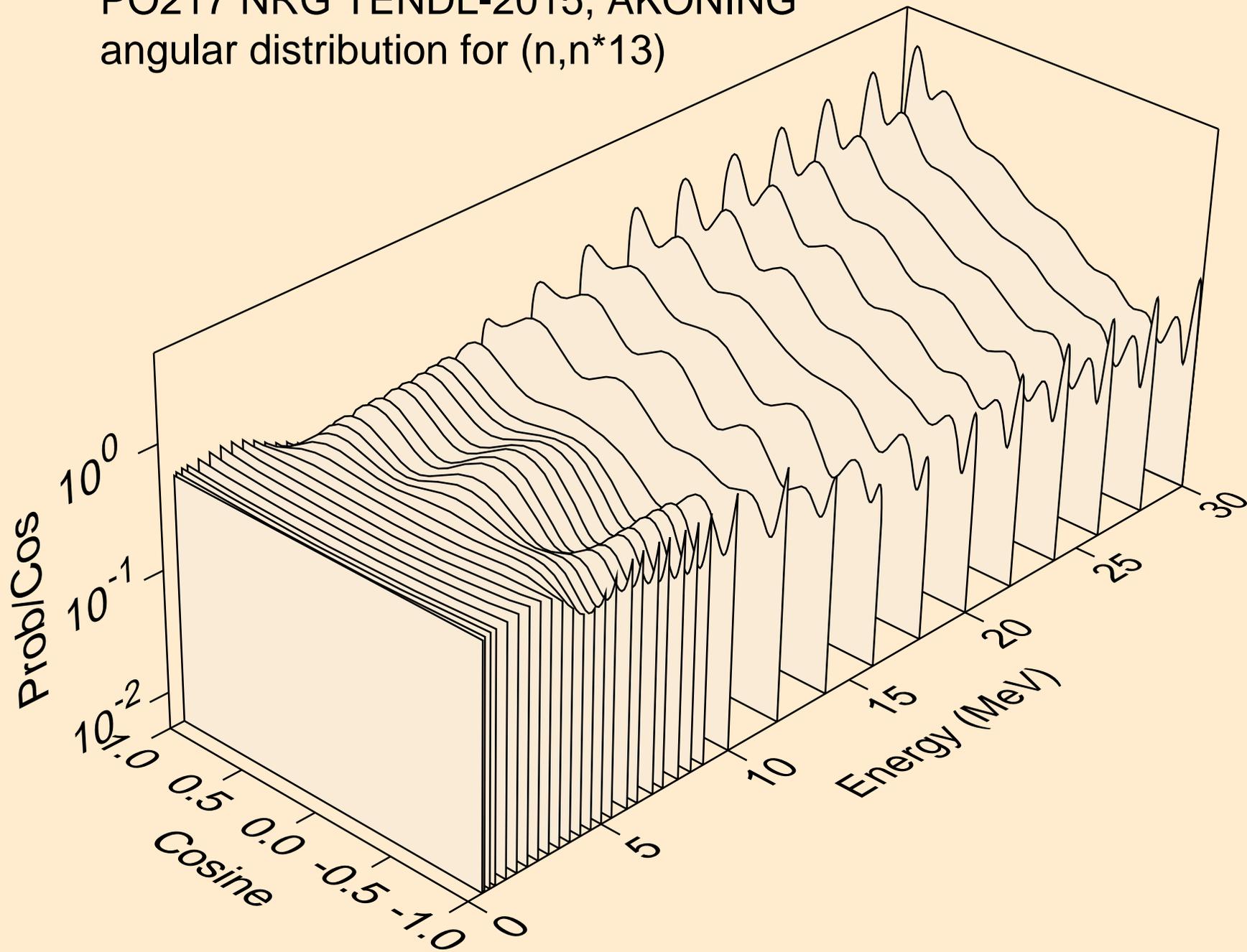
PO217 NRG TENDL-2015, AKONING
angular distribution for (n,n*11)



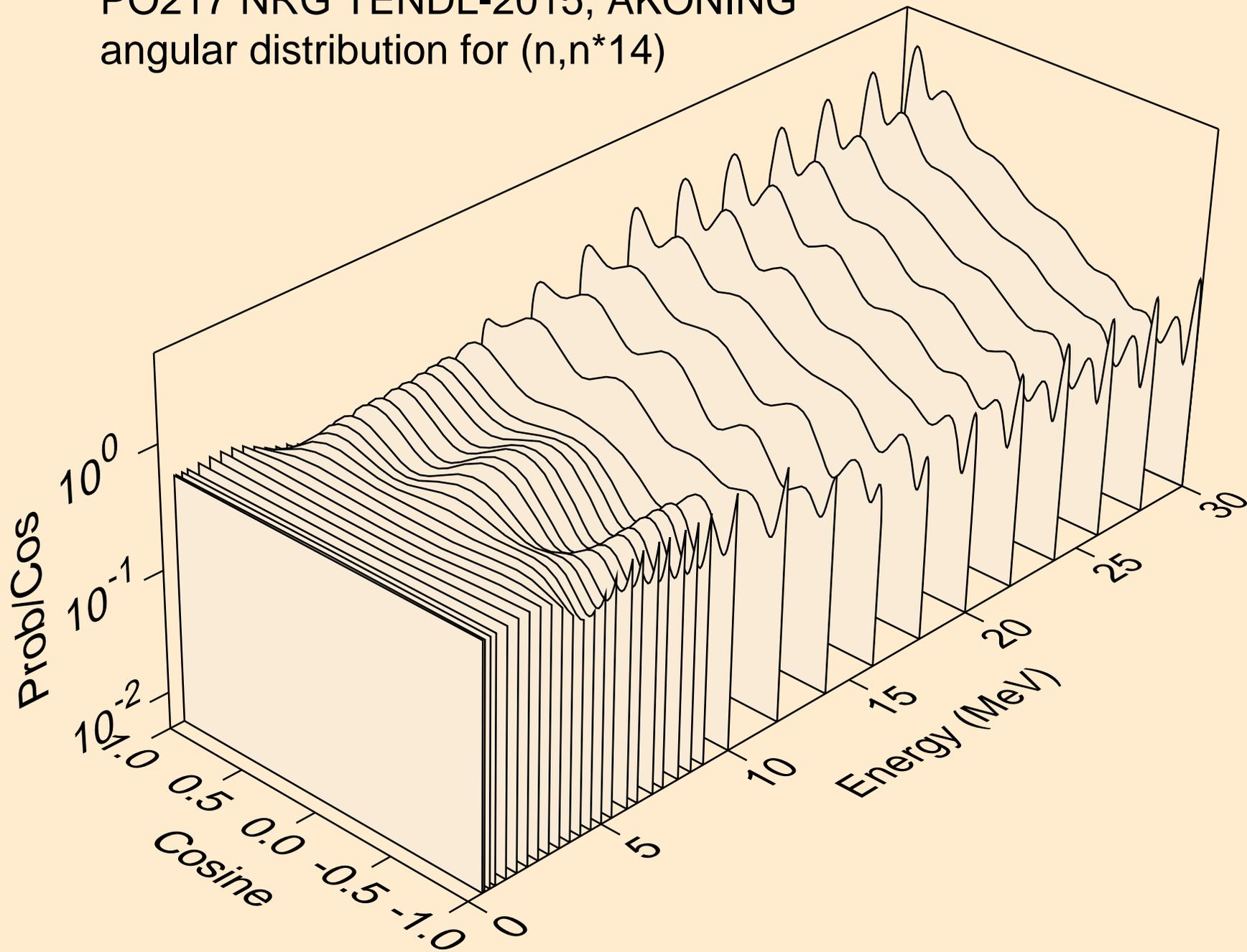
PO217 NRG TENDL-2015, AKONING
angular distribution for (n,n*12)



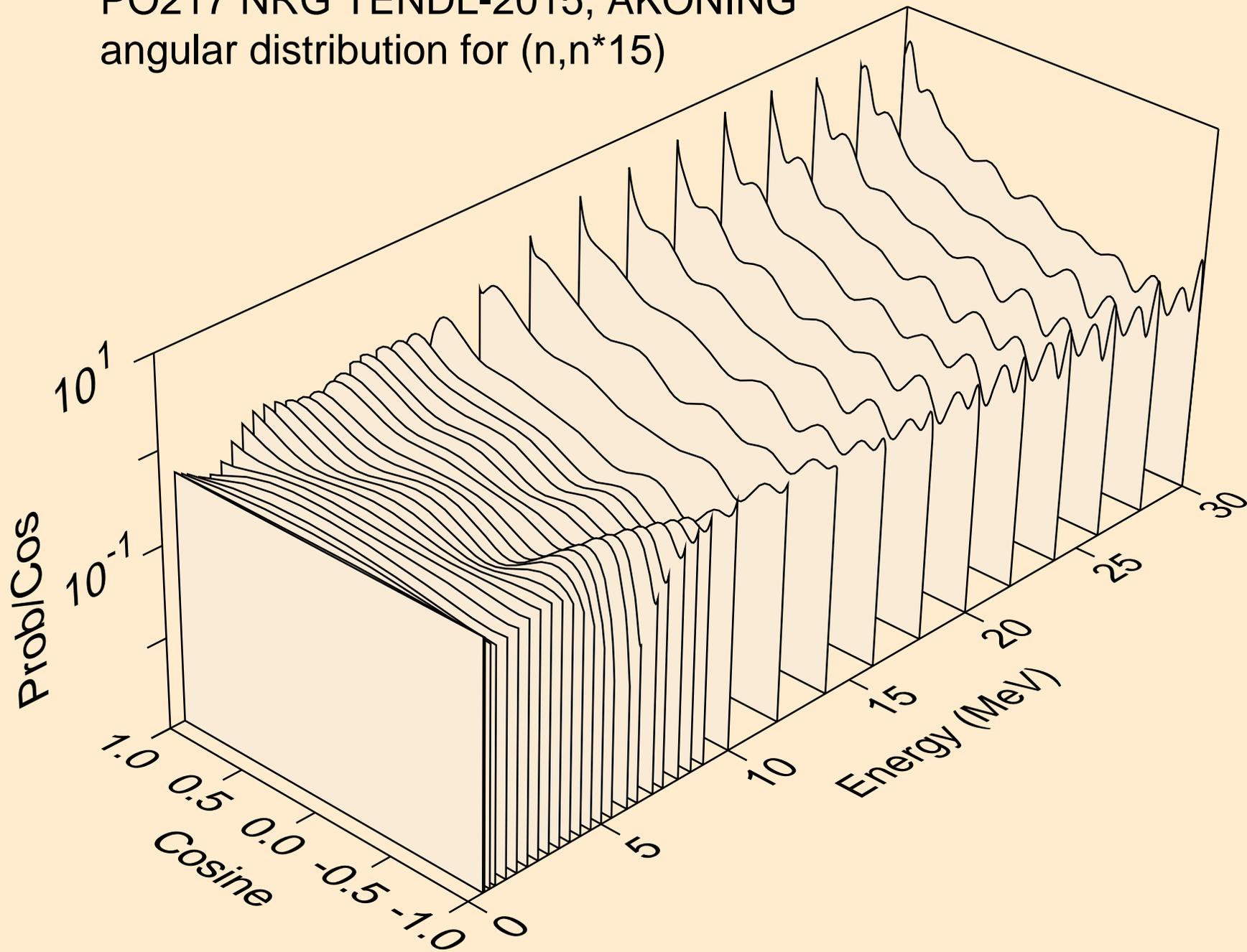
PO217 NRG TENDL-2015, AKONING
angular distribution for (n,n*13)



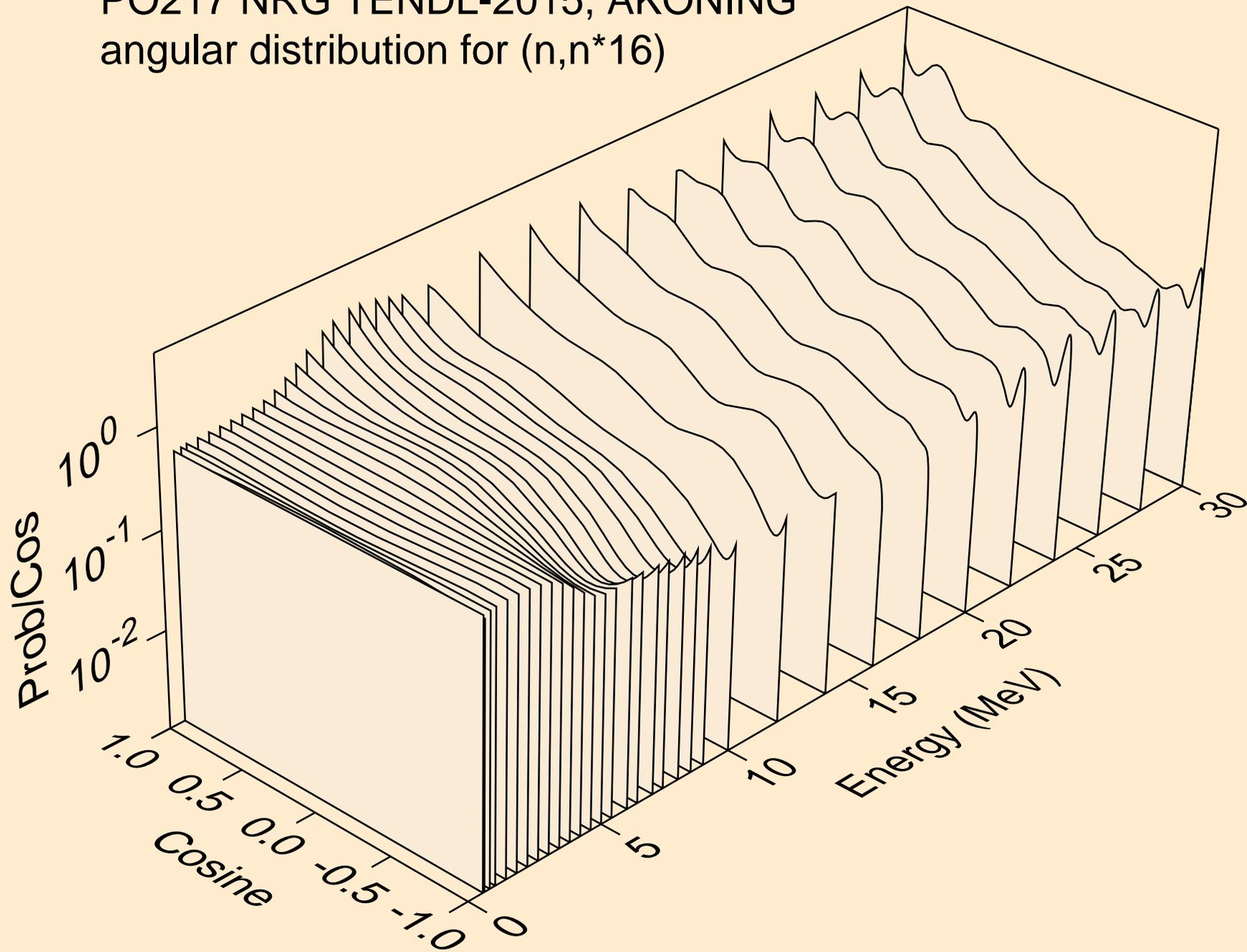
PO217 NRG TENDL-2015, AKONING
angular distribution for (n,n*14)



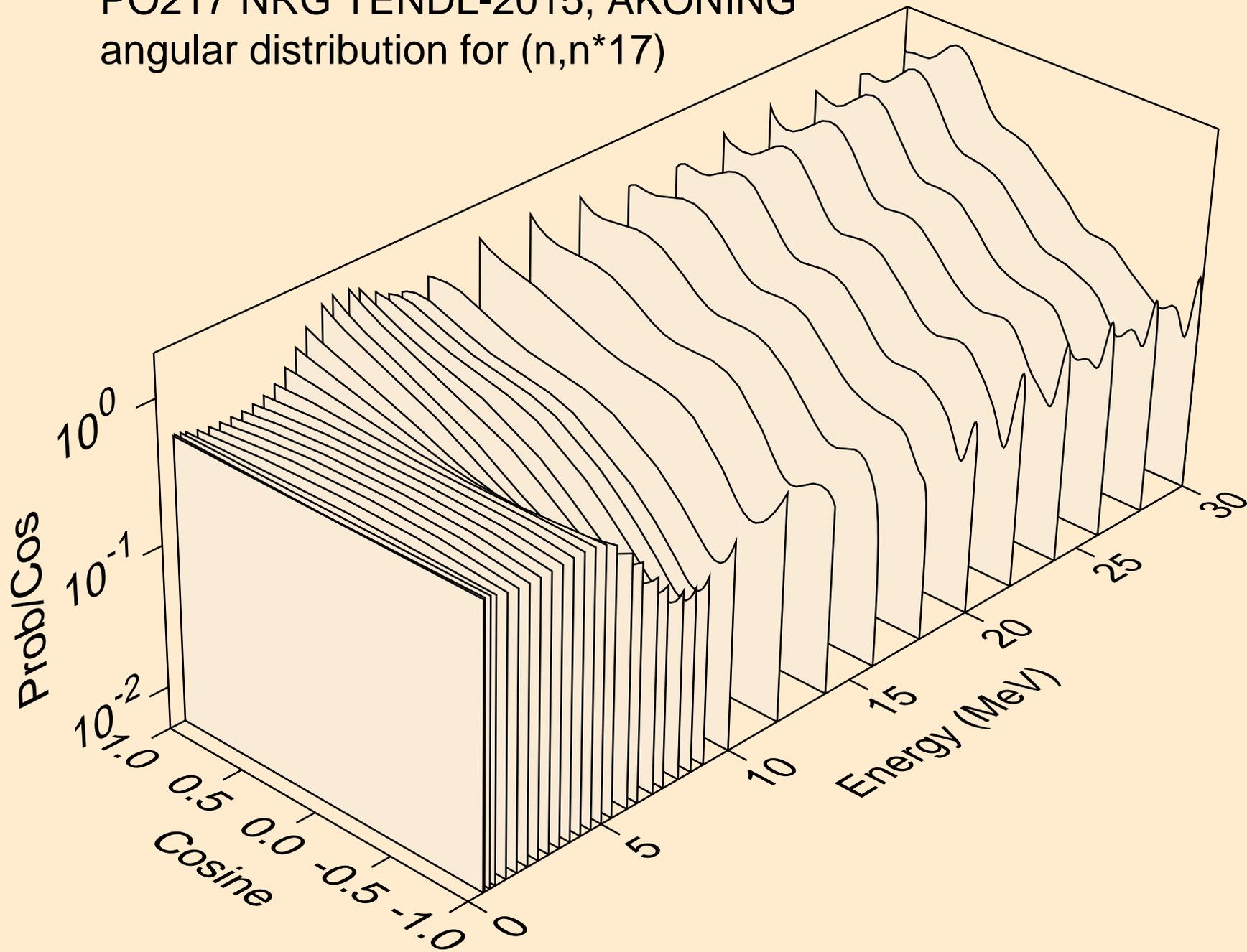
PO217 NRG TENDL-2015, AKONING
angular distribution for (n,n*15)



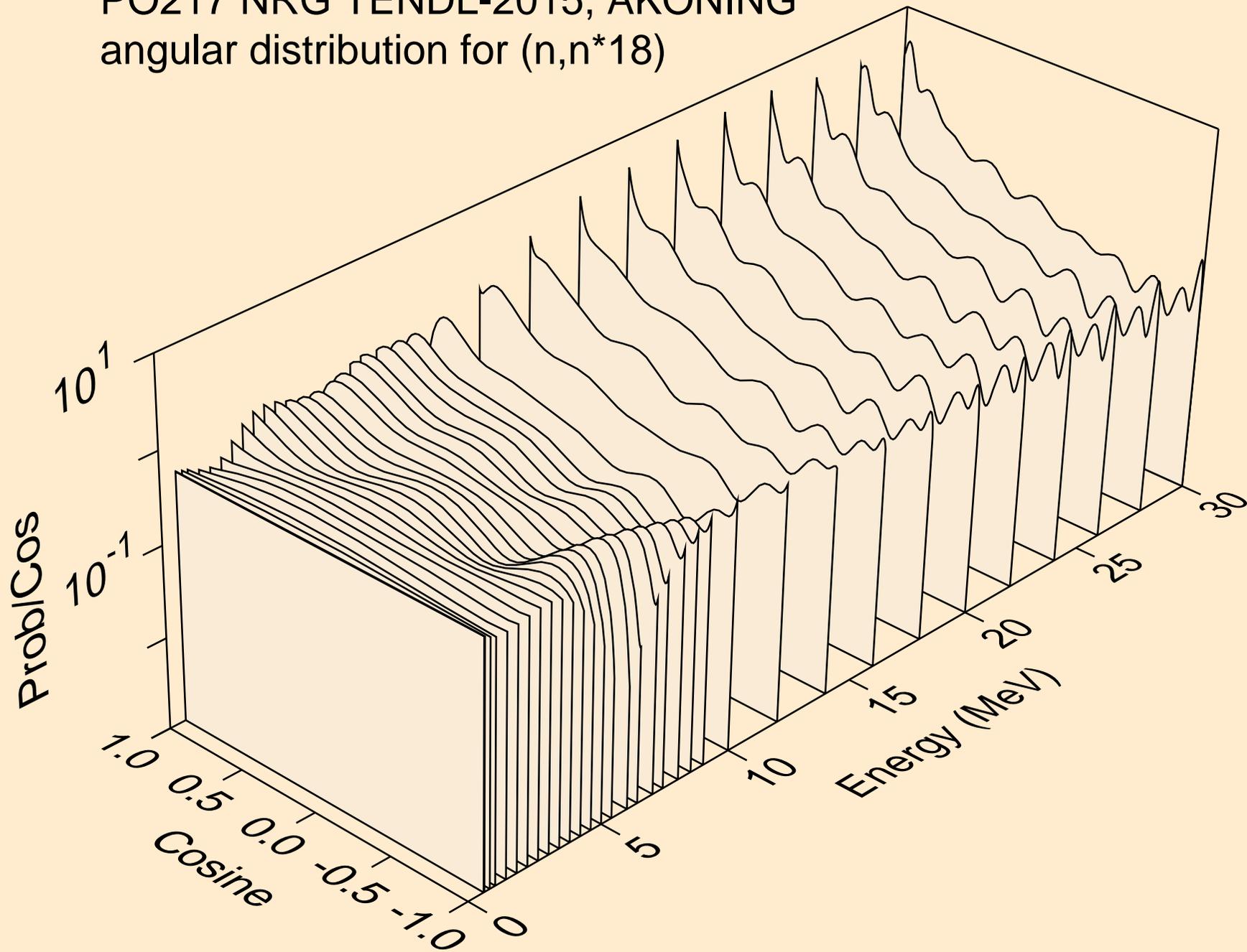
PO217 NRG TENDL-2015, AKONING
angular distribution for (n,n*16)



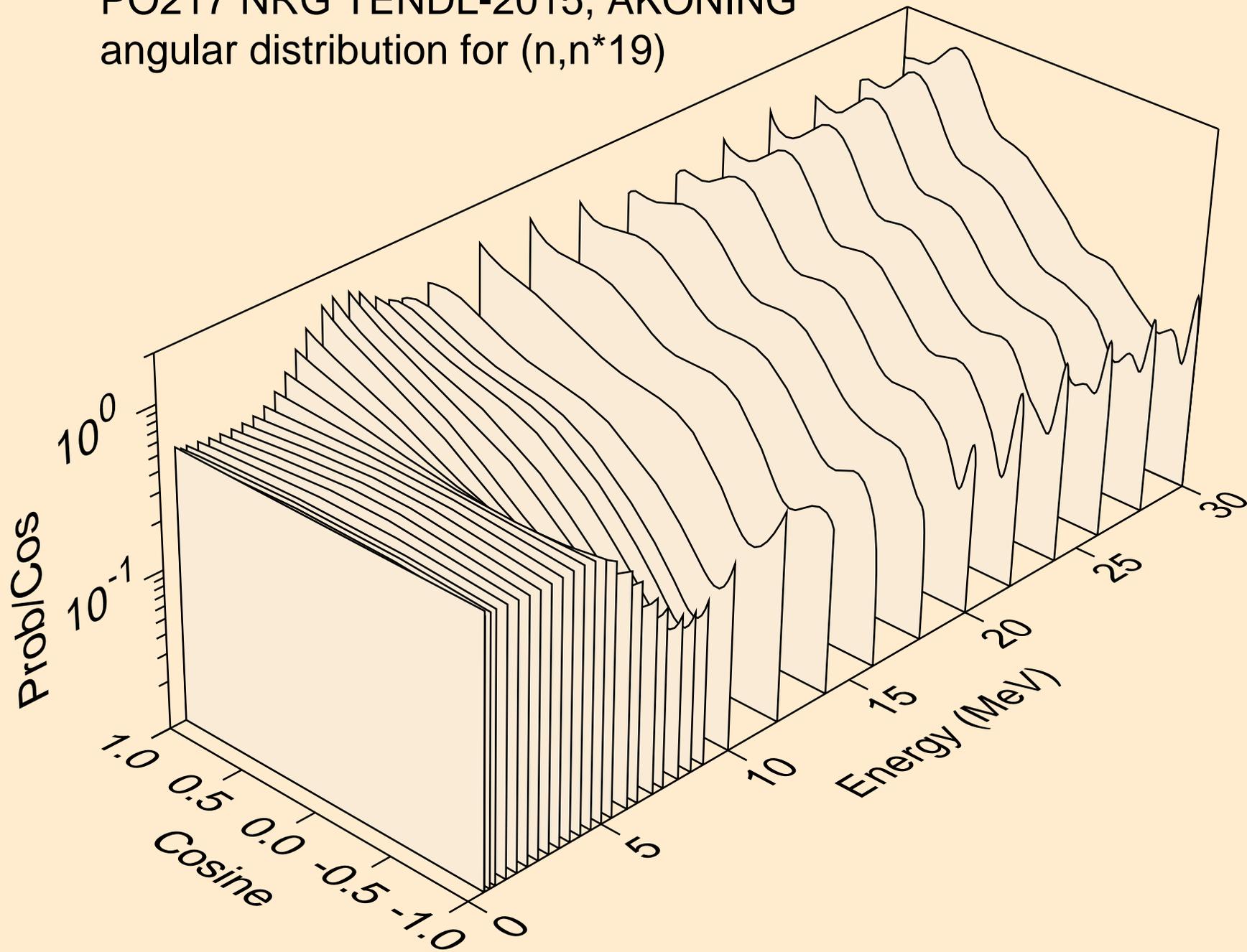
PO217 NRG TENDL-2015, AKONING
angular distribution for (n,n*17)



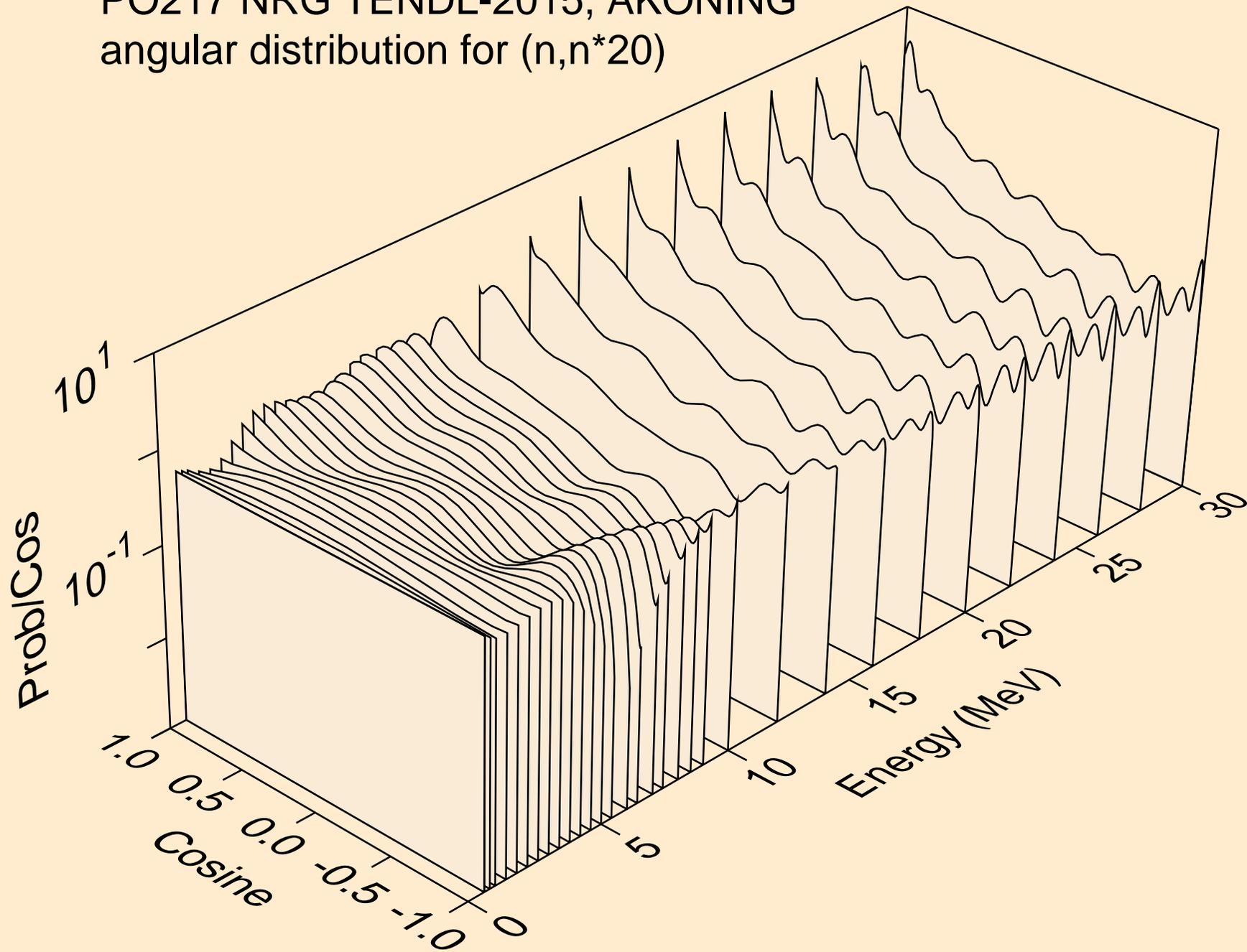
PO217 NRG TENDL-2015, AKONING
angular distribution for (n,n*18)



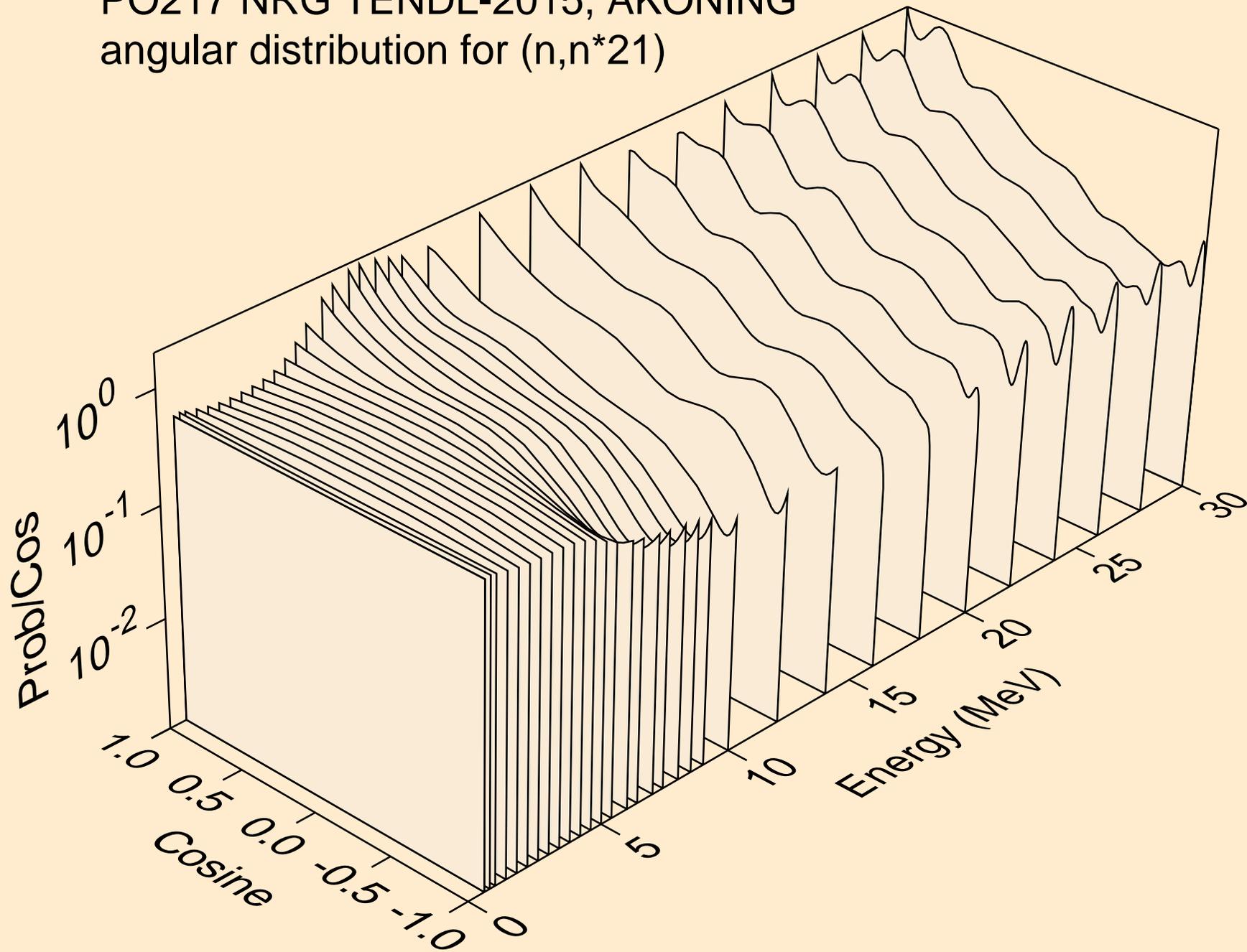
PO217 NRG TENDL-2015, AKONING
angular distribution for (n,n*19)



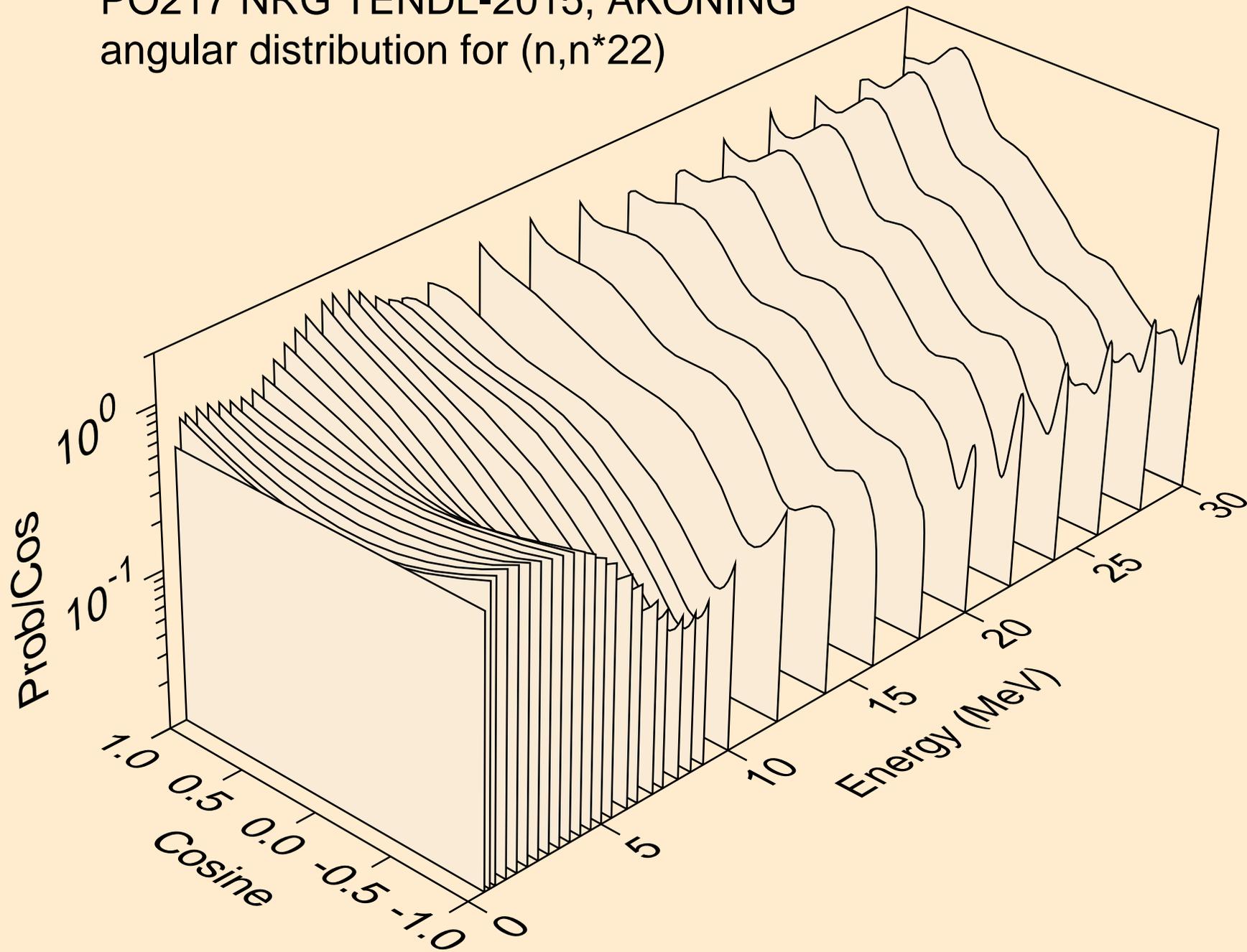
PO217 NRG TENDL-2015, AKONING
angular distribution for (n,n*20)



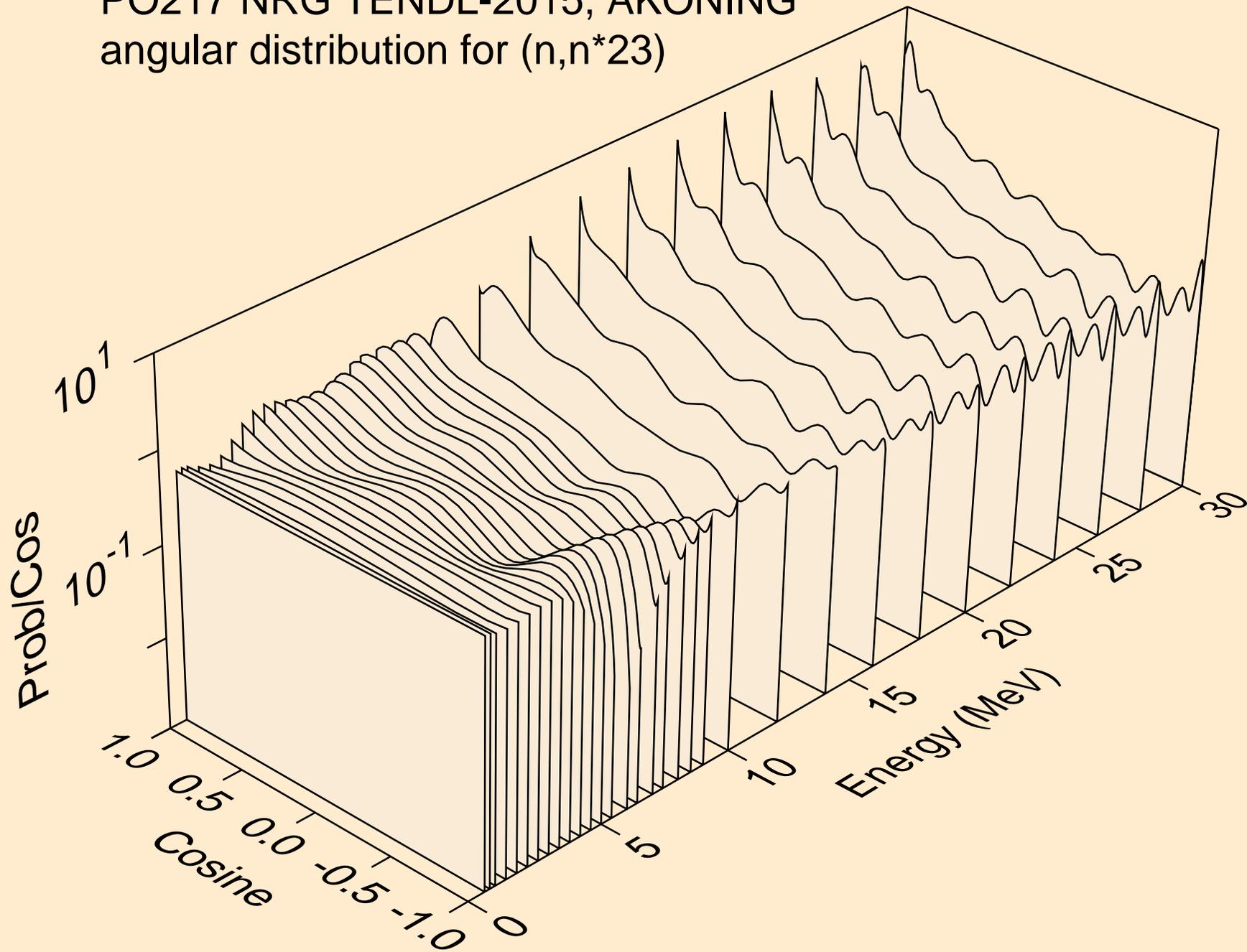
PO217 NRG TENDL-2015, AKONING
angular distribution for (n,n*21)



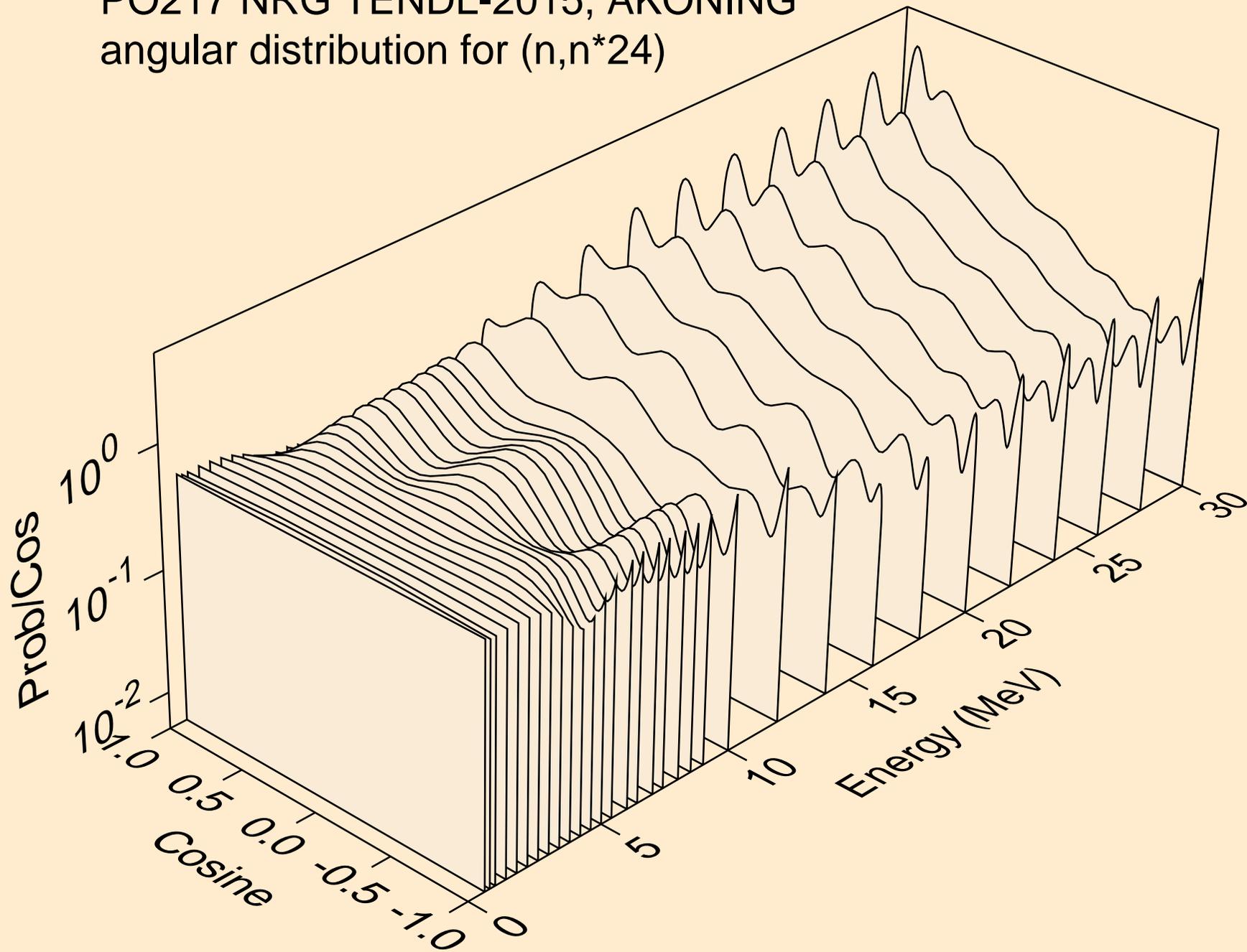
PO217 NRG TENDL-2015, AKONING
angular distribution for (n,n*22)



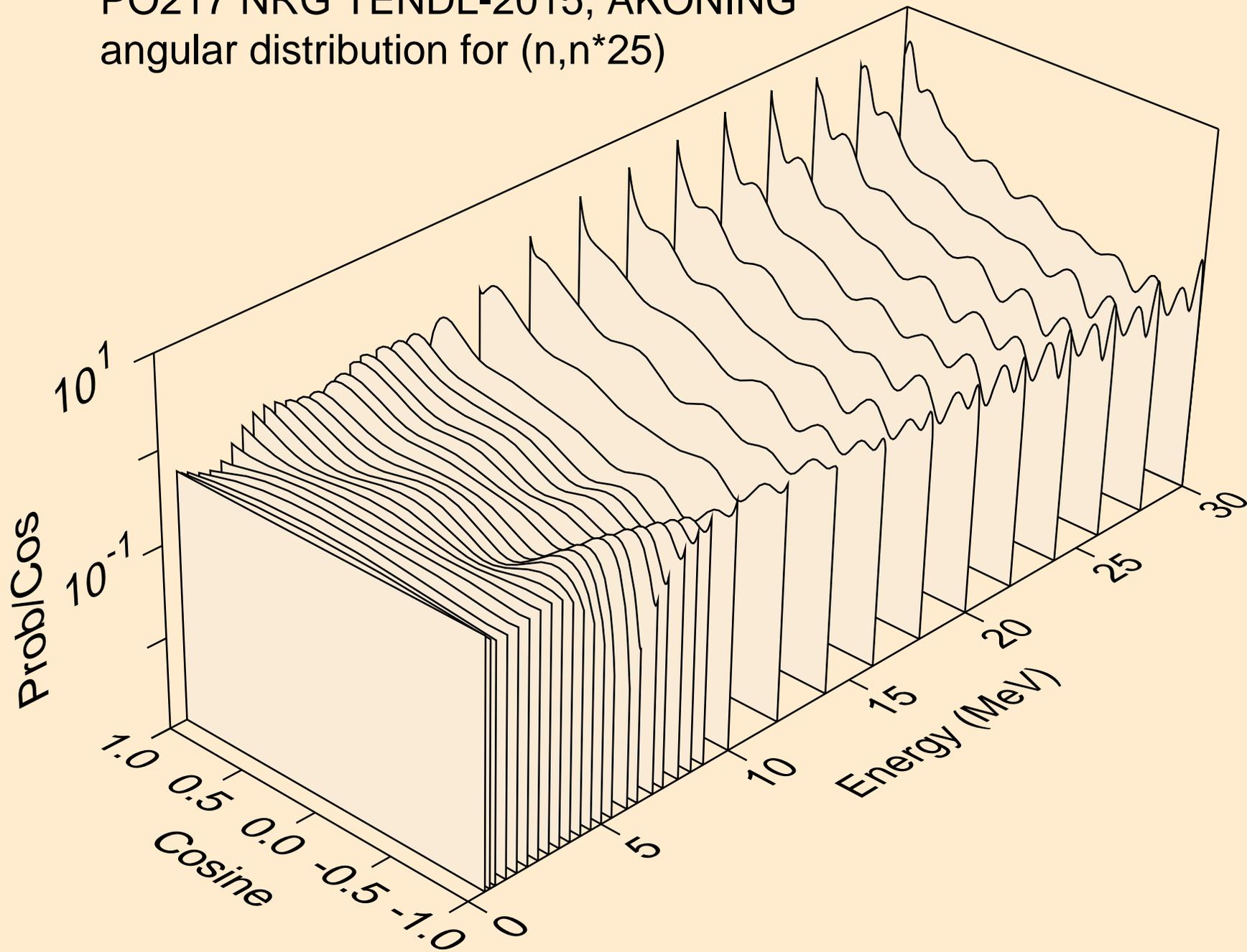
PO217 NRG TENDL-2015, AKONING
angular distribution for (n,n*23)



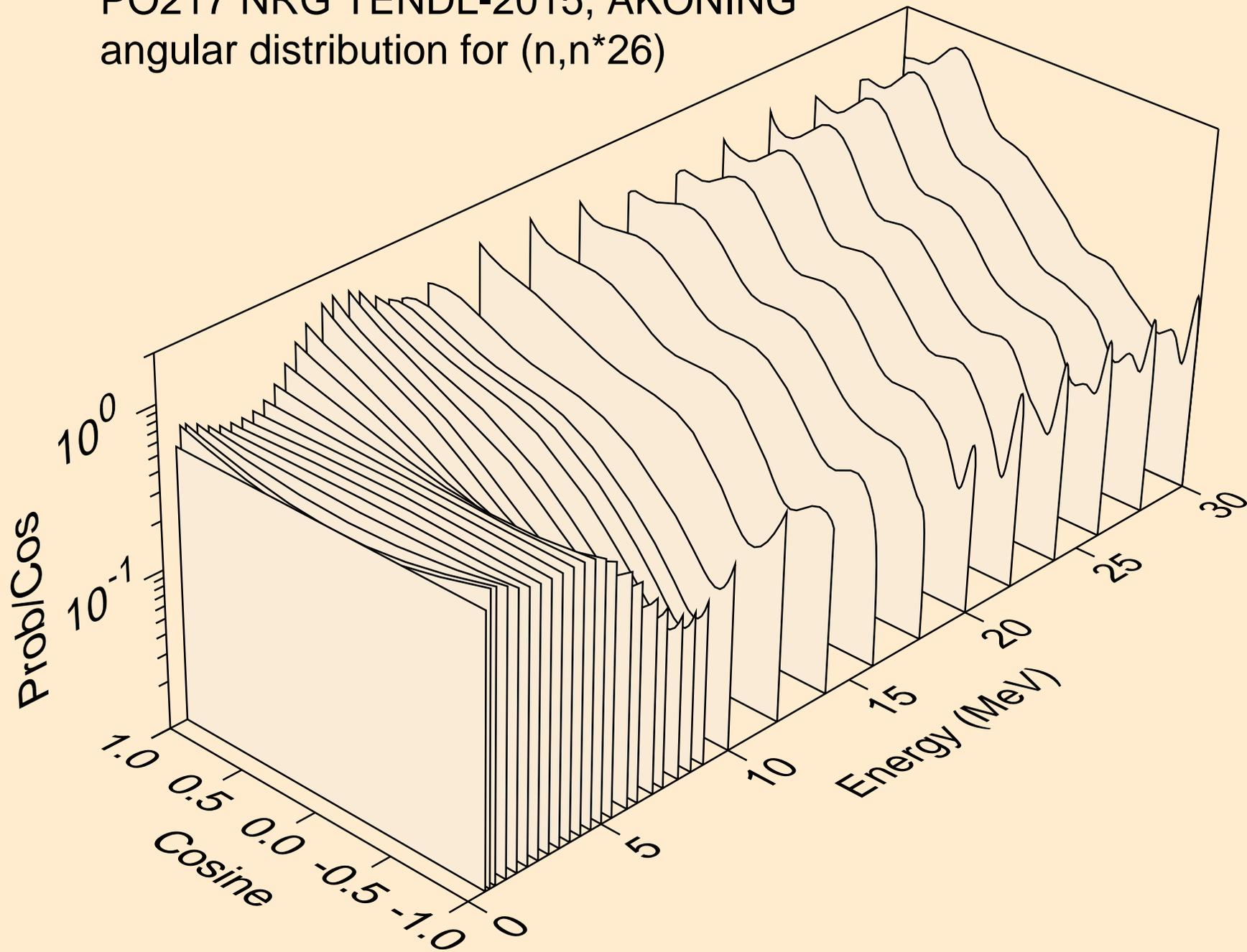
PO217 NRG TENDL-2015, AKONING
angular distribution for (n,n*24)



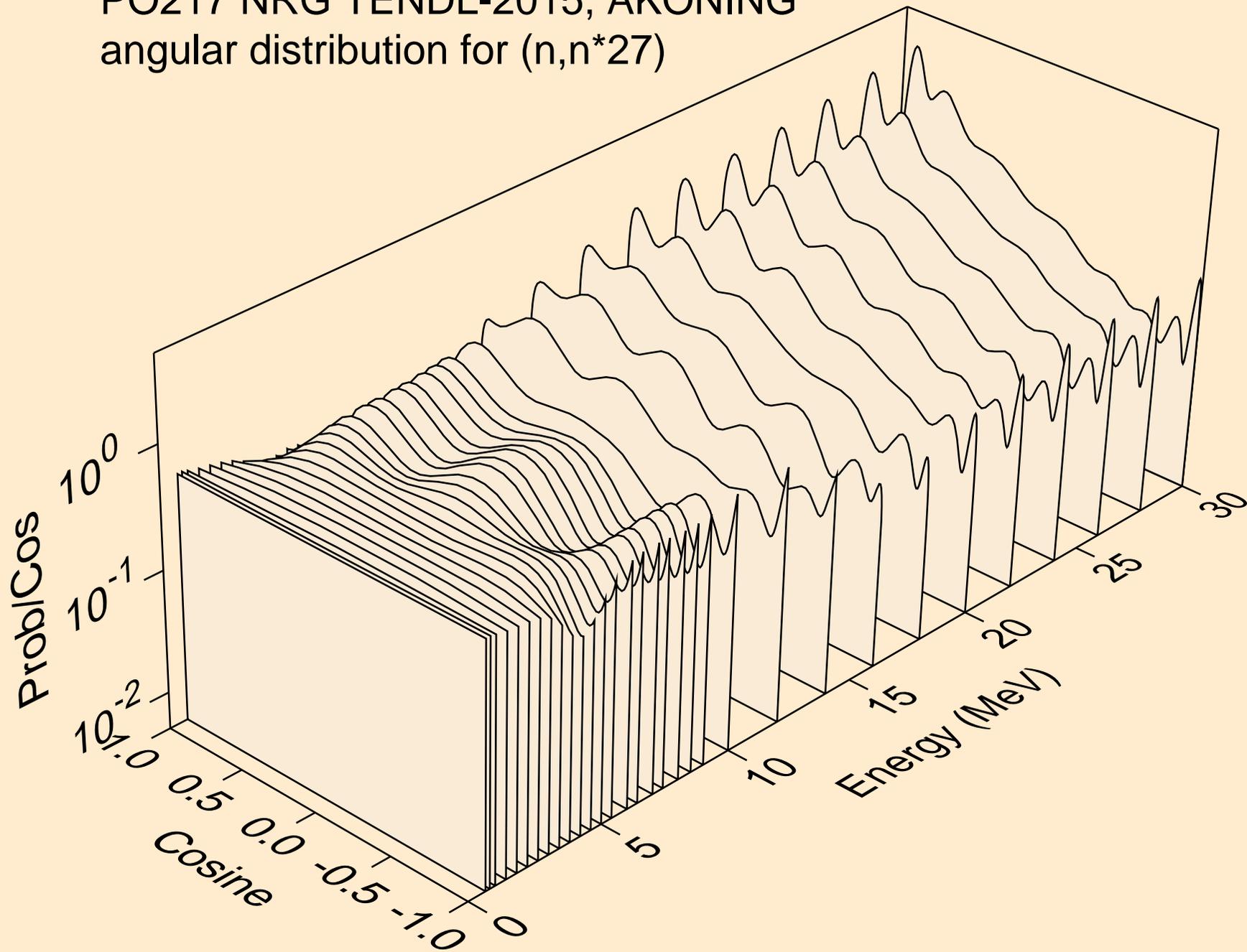
PO217 NRG TENDL-2015, AKONING
angular distribution for (n,n*25)



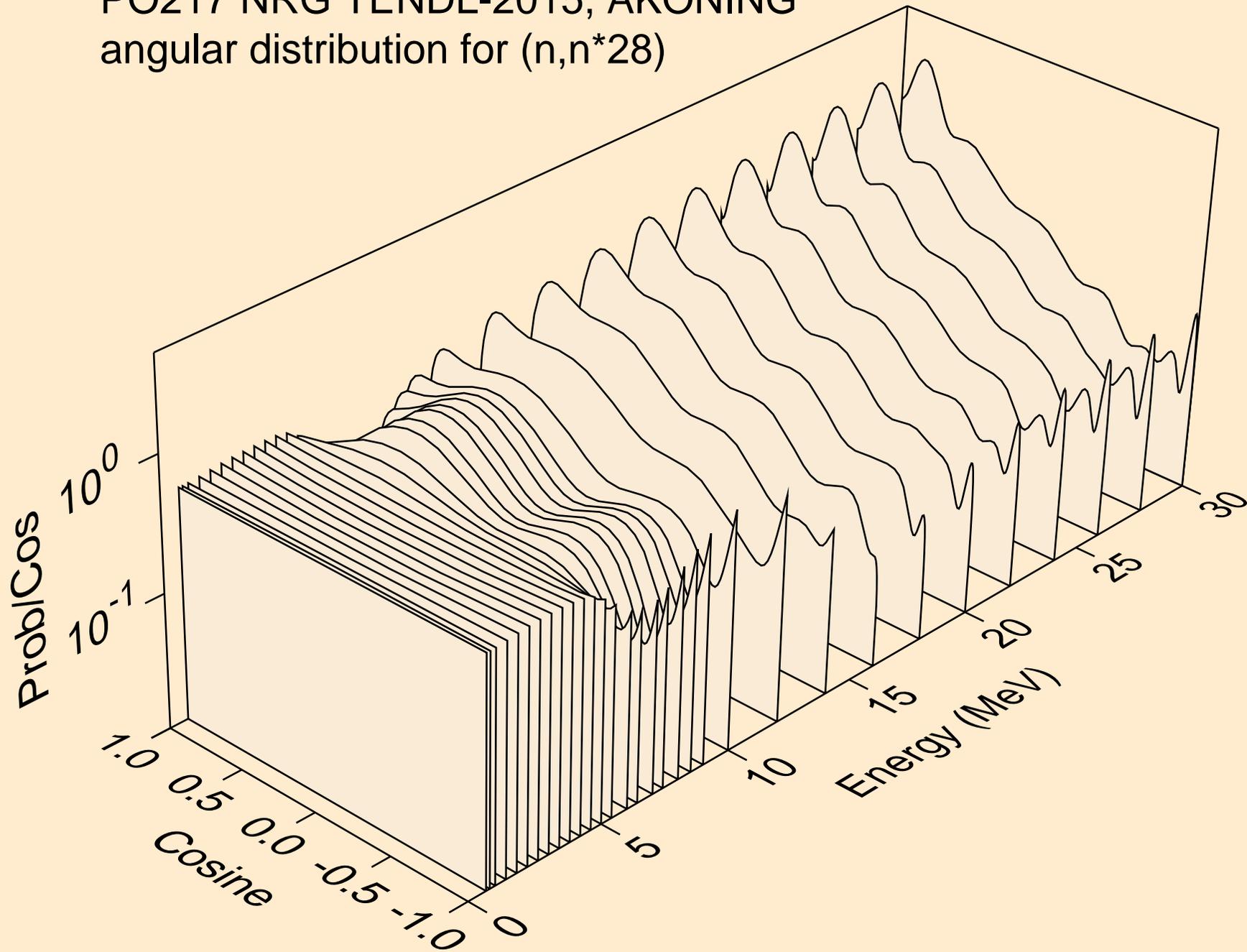
PO217 NRG TENDL-2015, AKONING
angular distribution for (n,n*26)



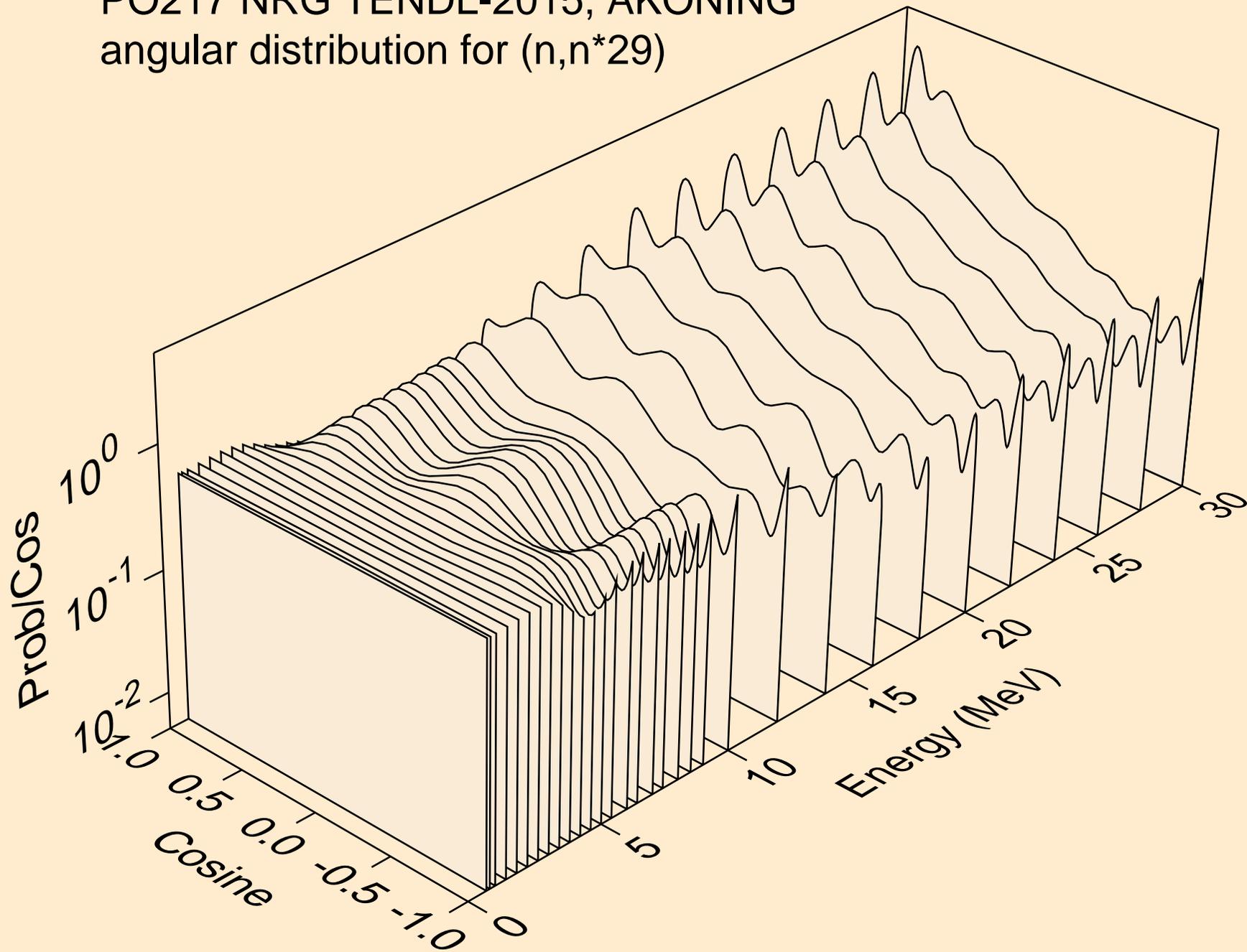
PO217 NRG TENDL-2015, AKONING
angular distribution for (n,n*27)



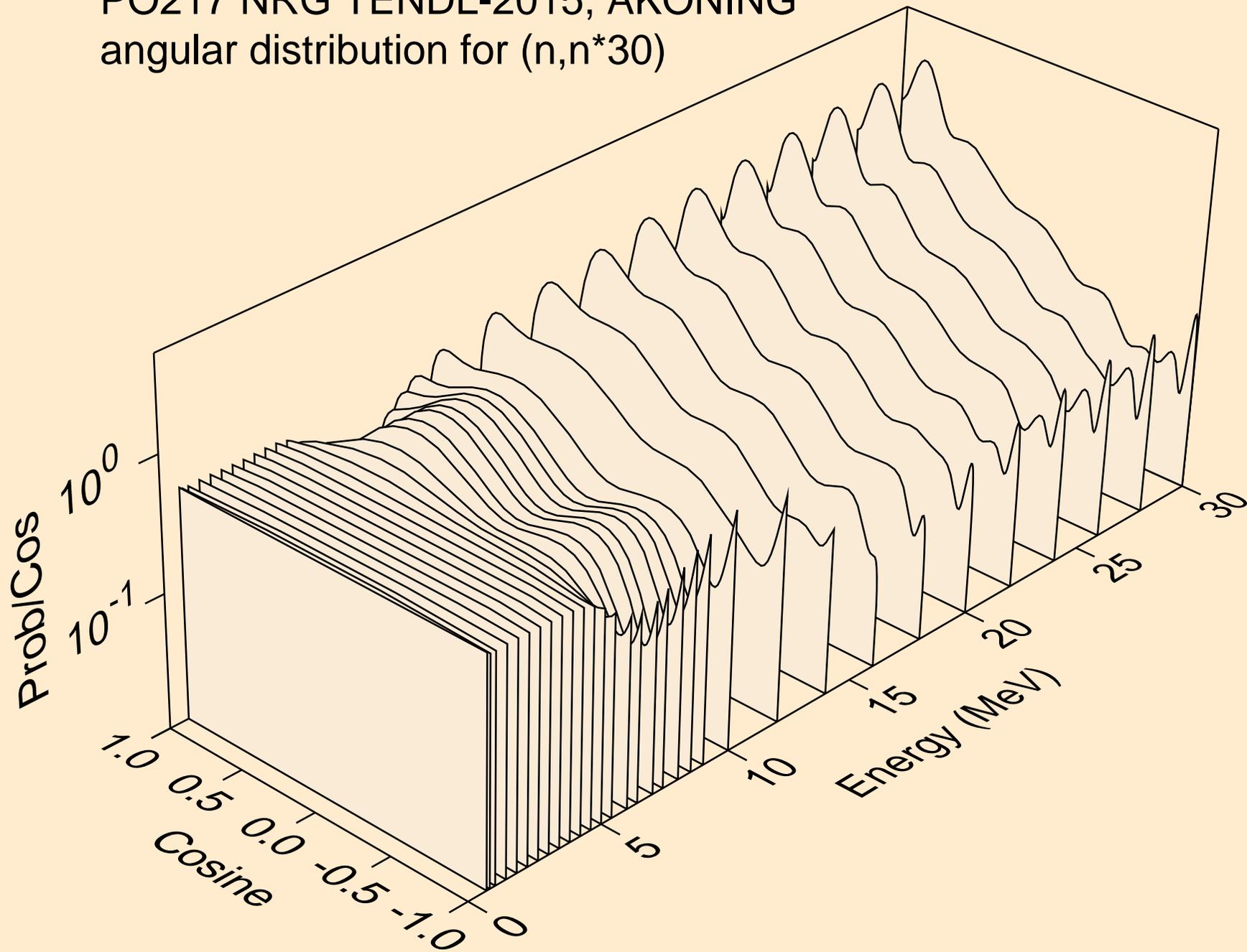
PO217 NRG TENDL-2015, AKONING
angular distribution for (n,n*28)



PO217 NRG TENDL-2015, AKONING
angular distribution for (n,n*29)

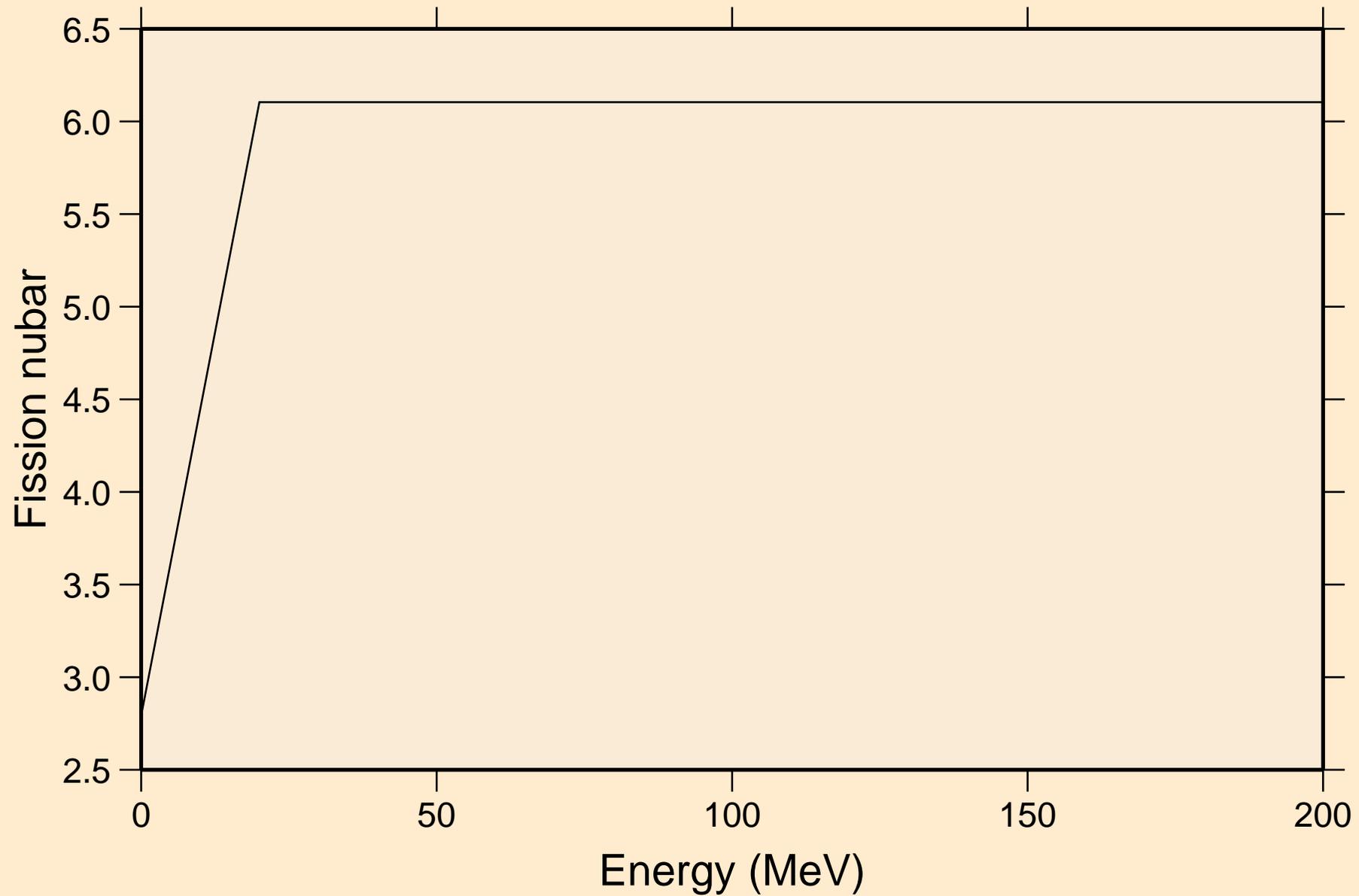


PO217 NRG TENDL-2015, AKONING
angular distribution for (n,n*30)

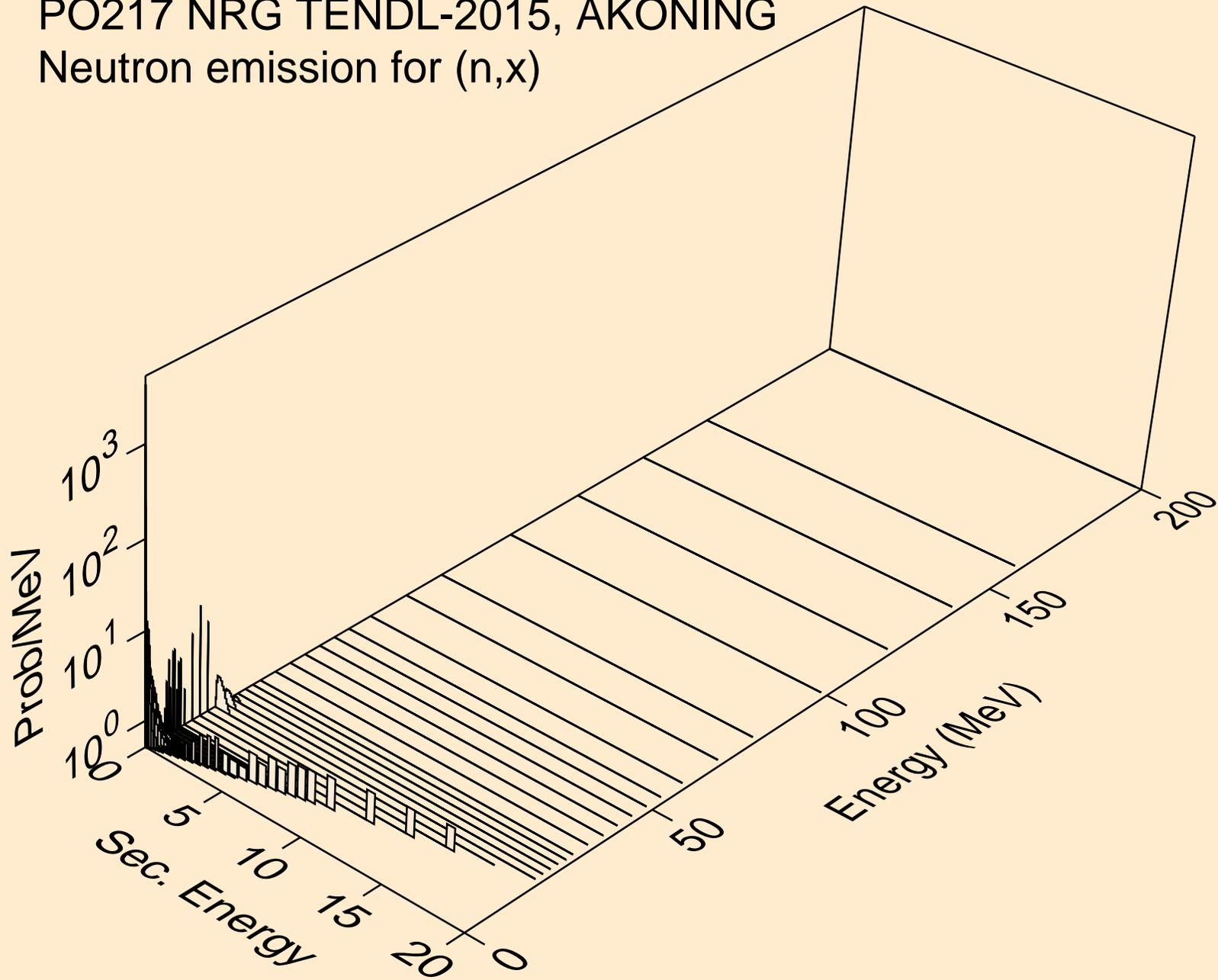


PO217 NRG TENDL-2015, AKONING

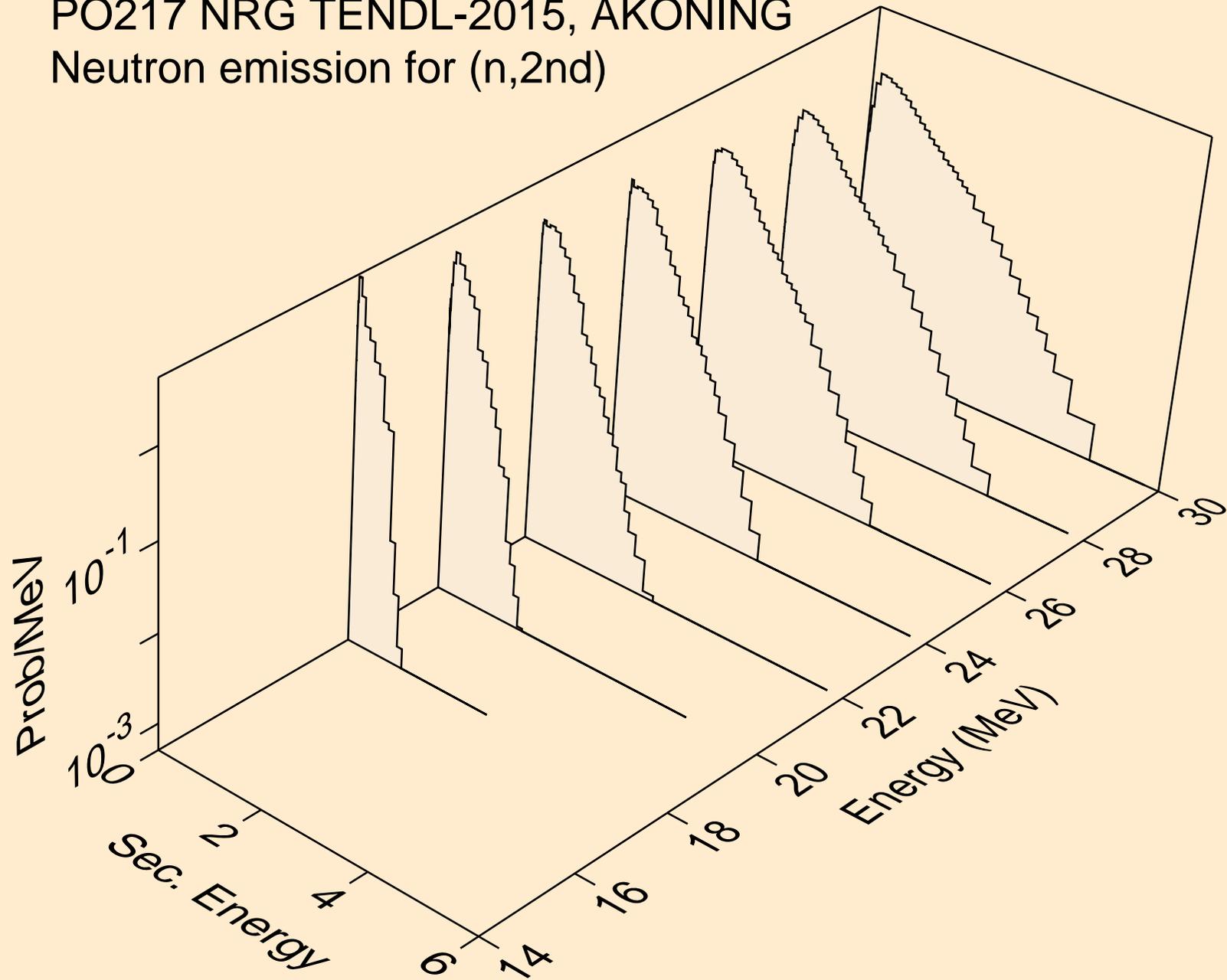
Total fission nubar



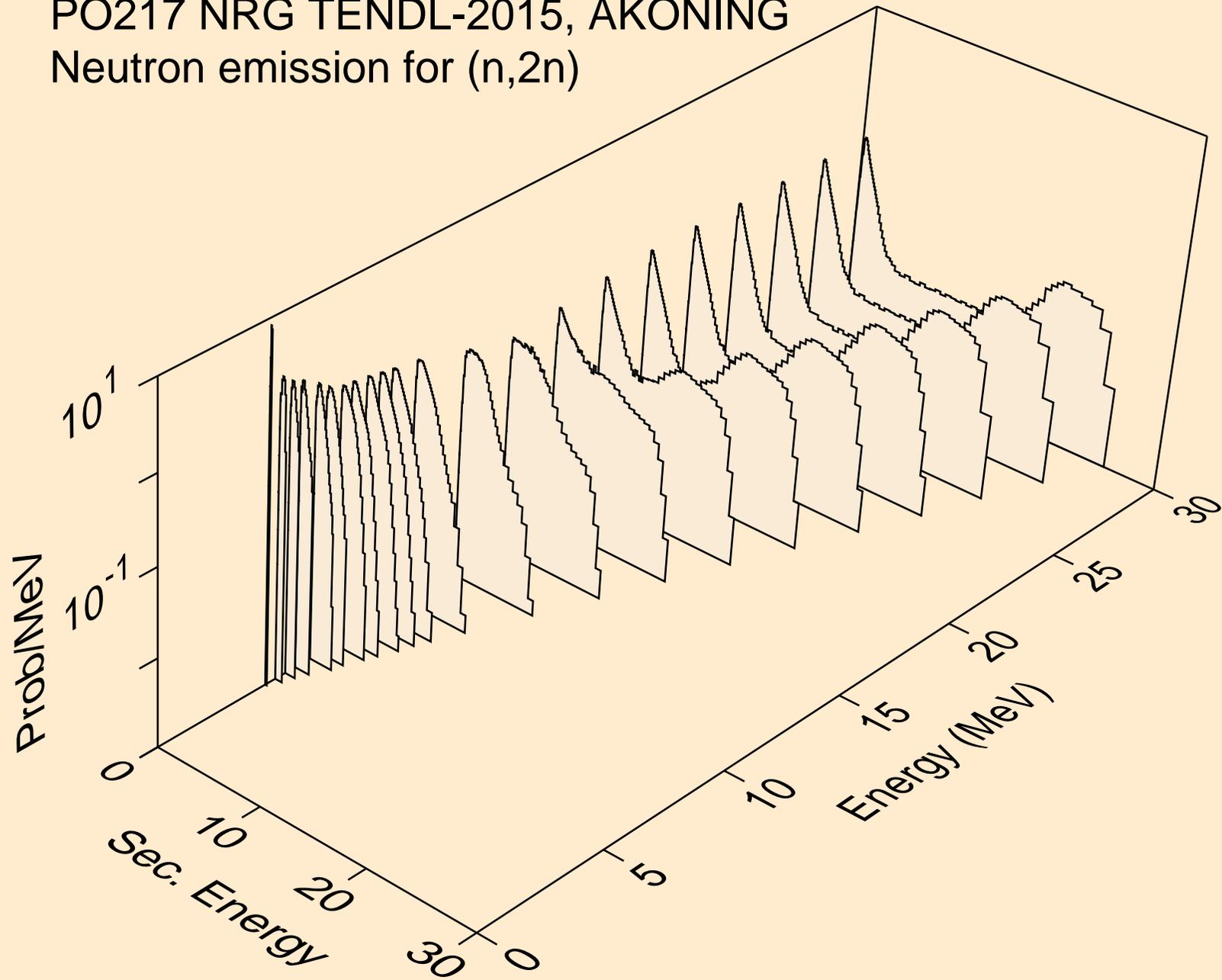
PO217 NRG TENDL-2015, AKONING
Neutron emission for (n,x)



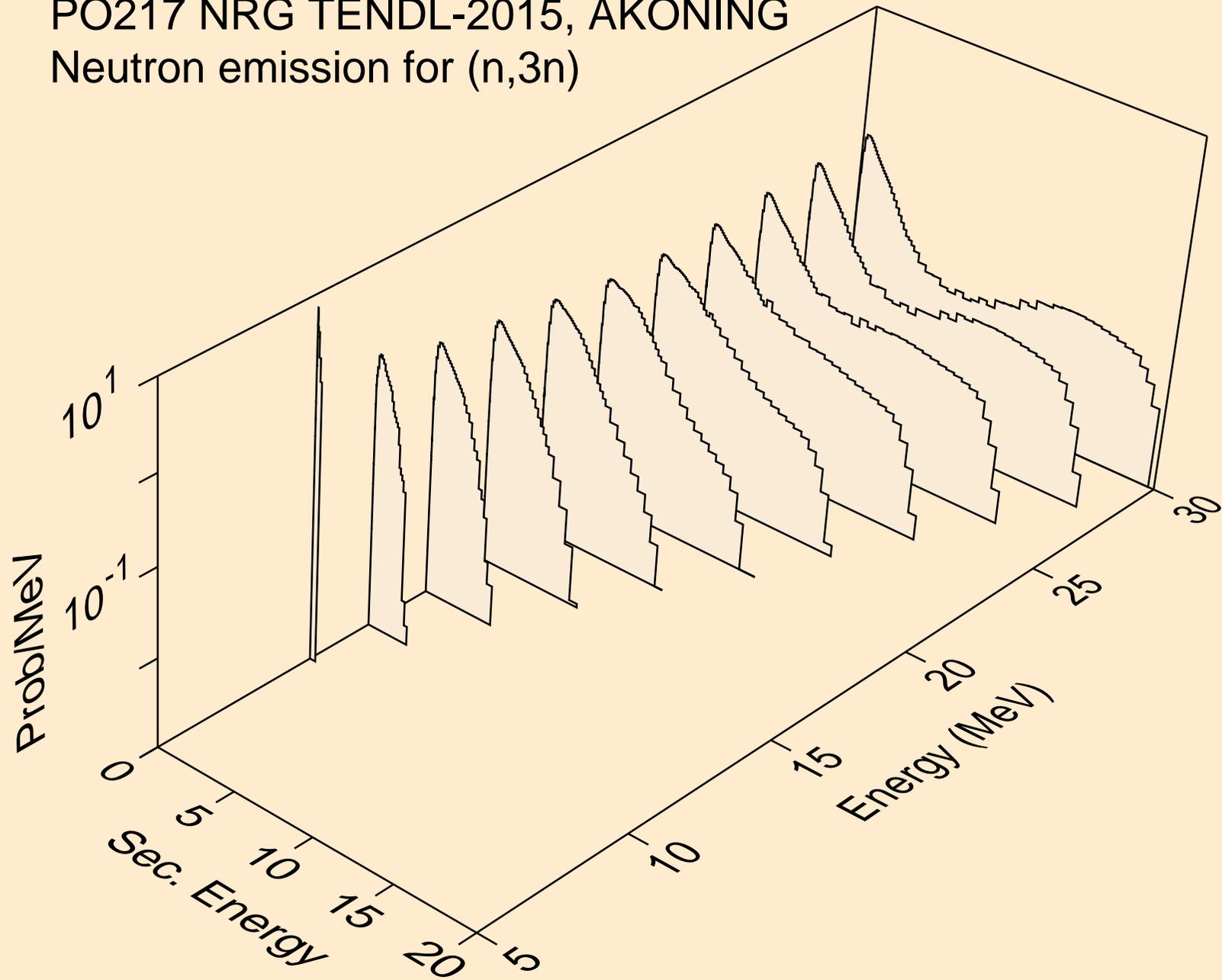
PO217 NRG TENDL-2015, AKONING
Neutron emission for (n,2nd)



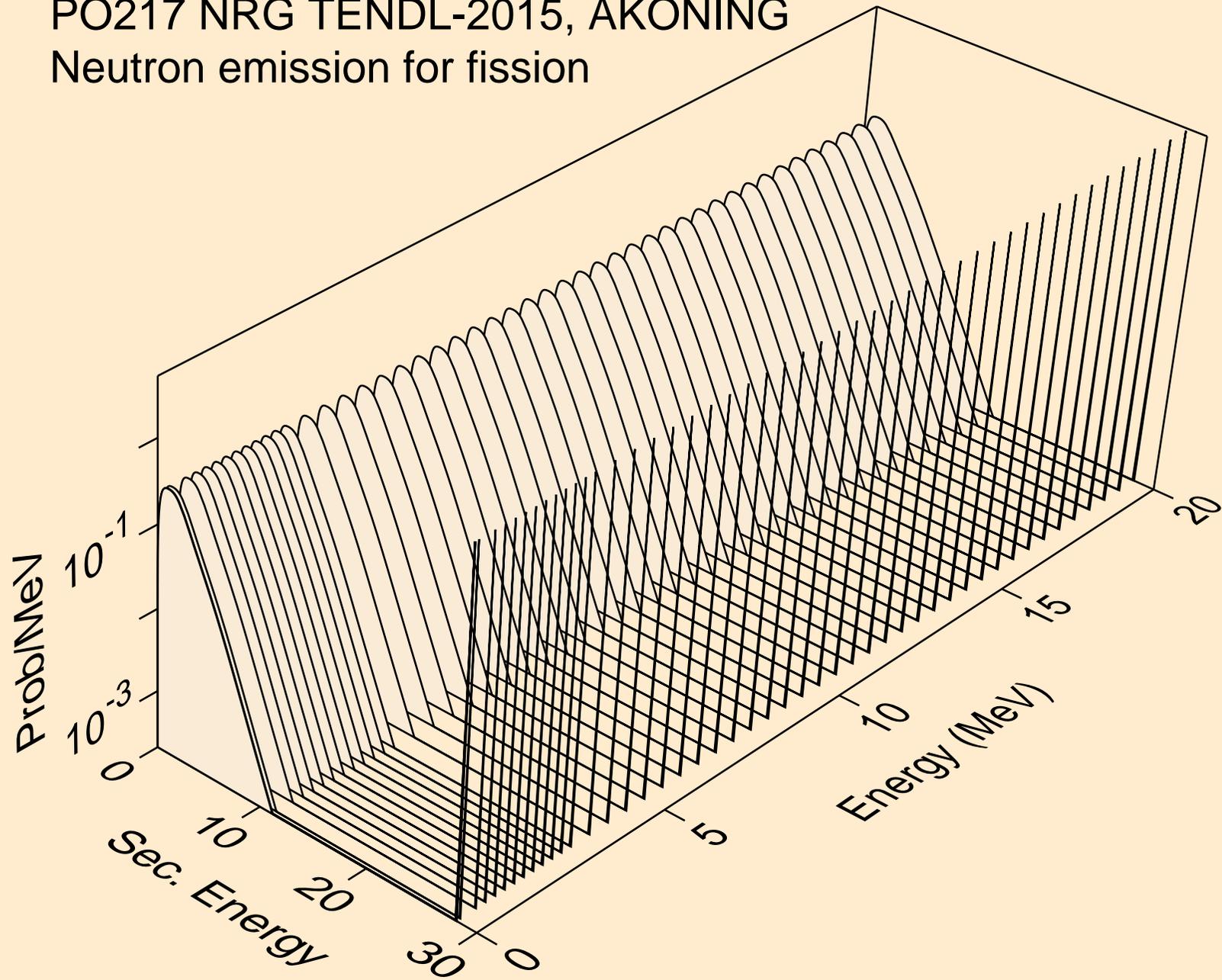
PO217 NRG TENDL-2015, AKONING
Neutron emission for (n,2n)



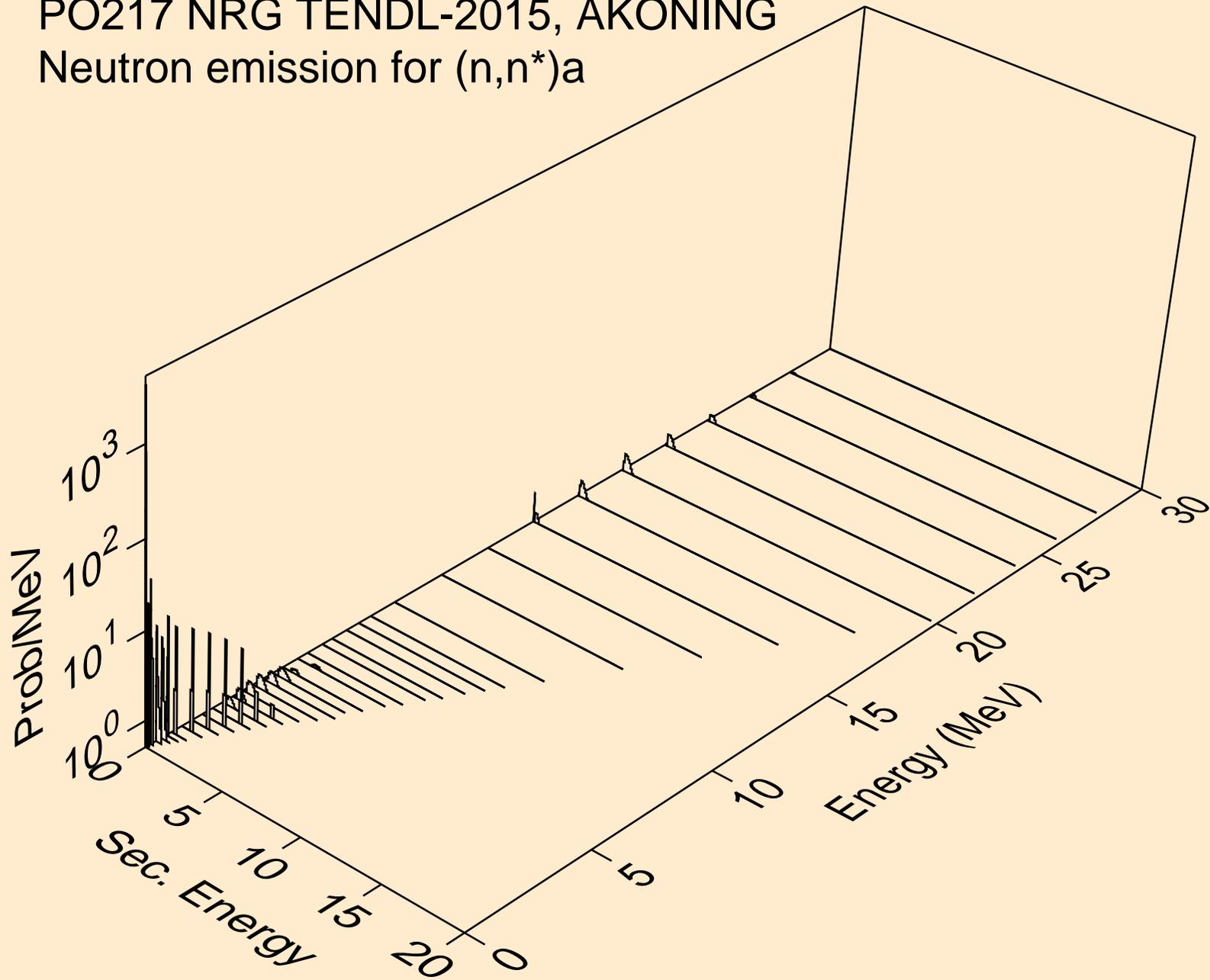
PO217 NRG TENDL-2015, AKONING
Neutron emission for (n,3n)



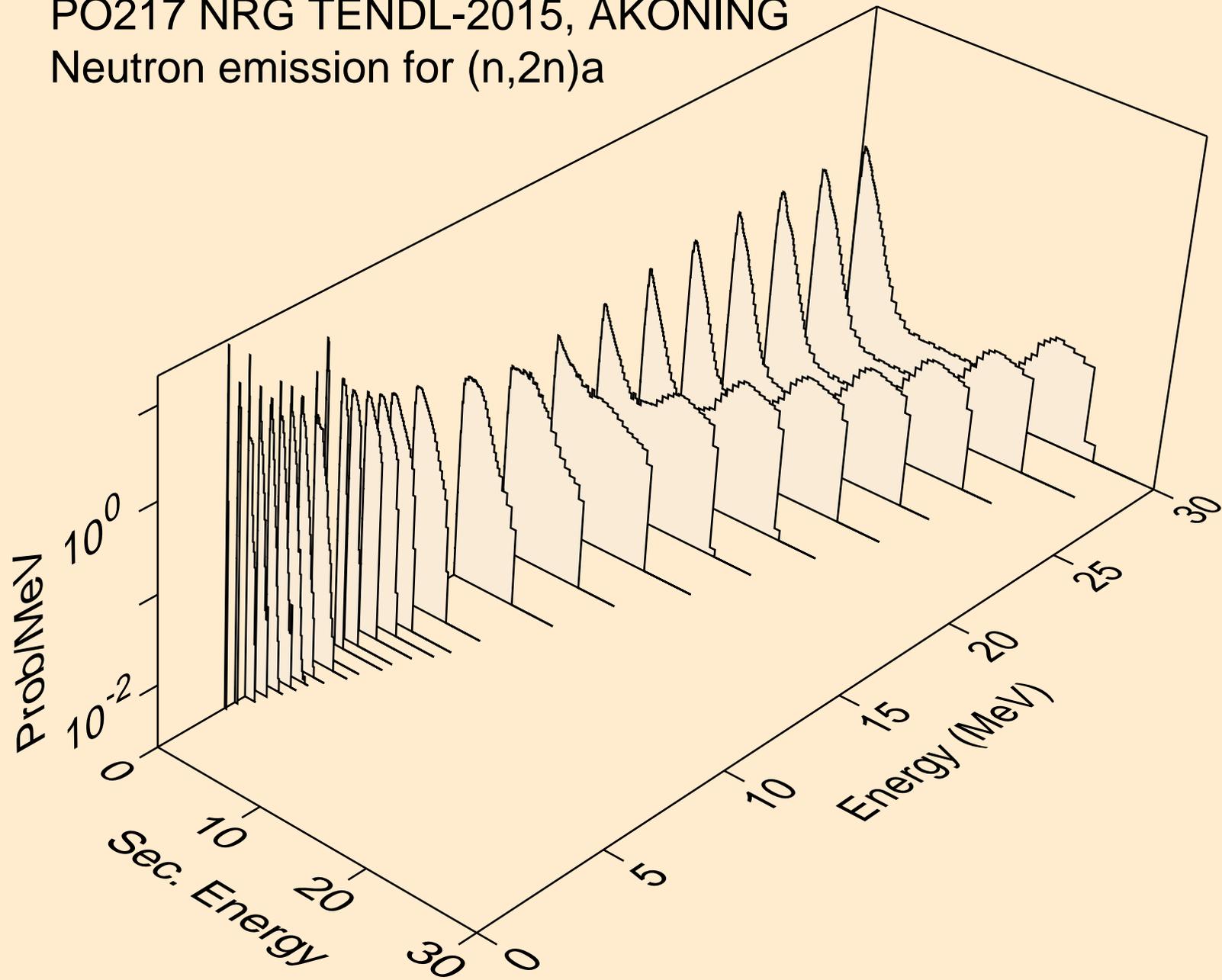
PO217 NRG TENDL-2015, AKONING
Neutron emission for fission



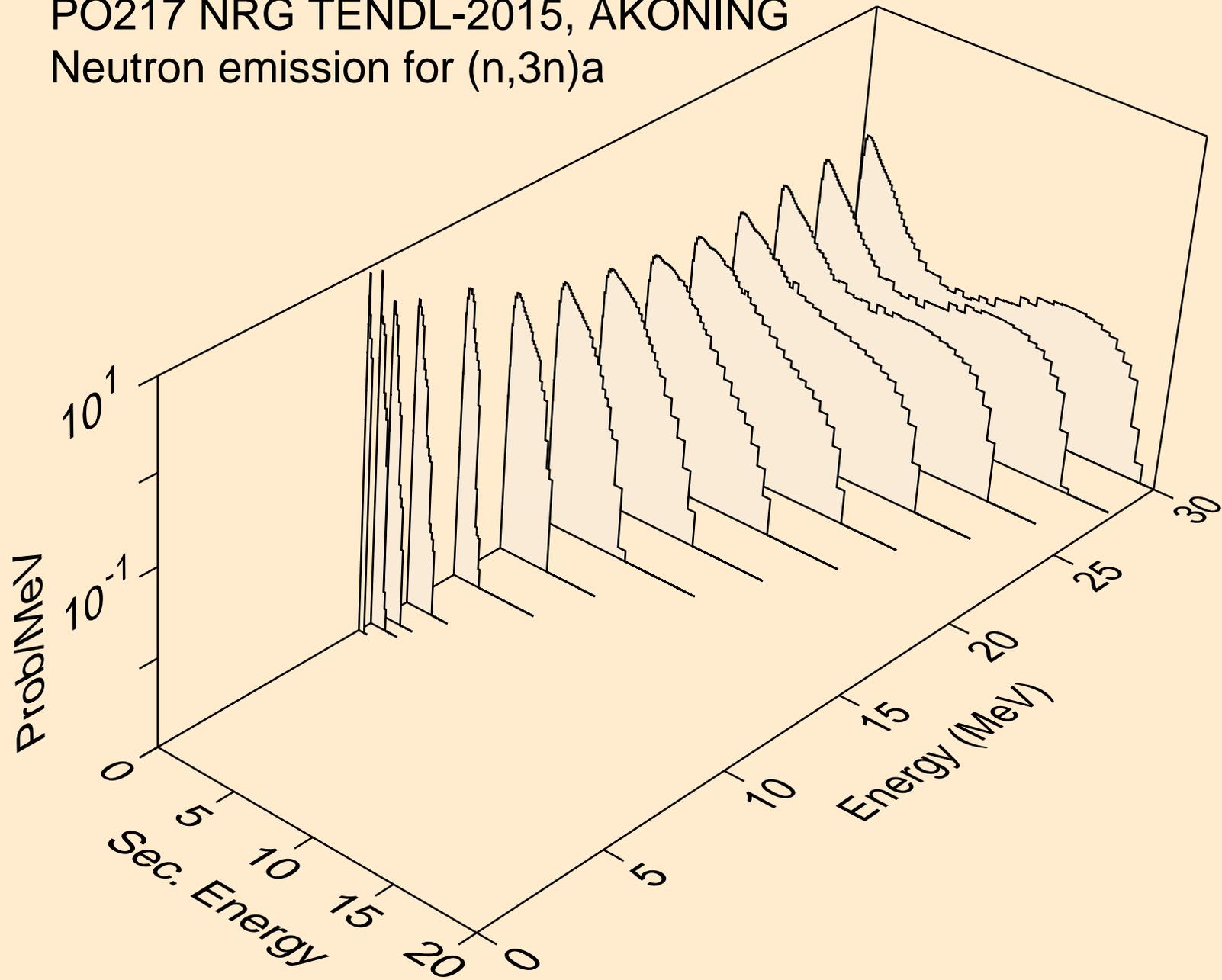
PO217 NRG TENDL-2015, AKONING
Neutron emission for (n,n*)a



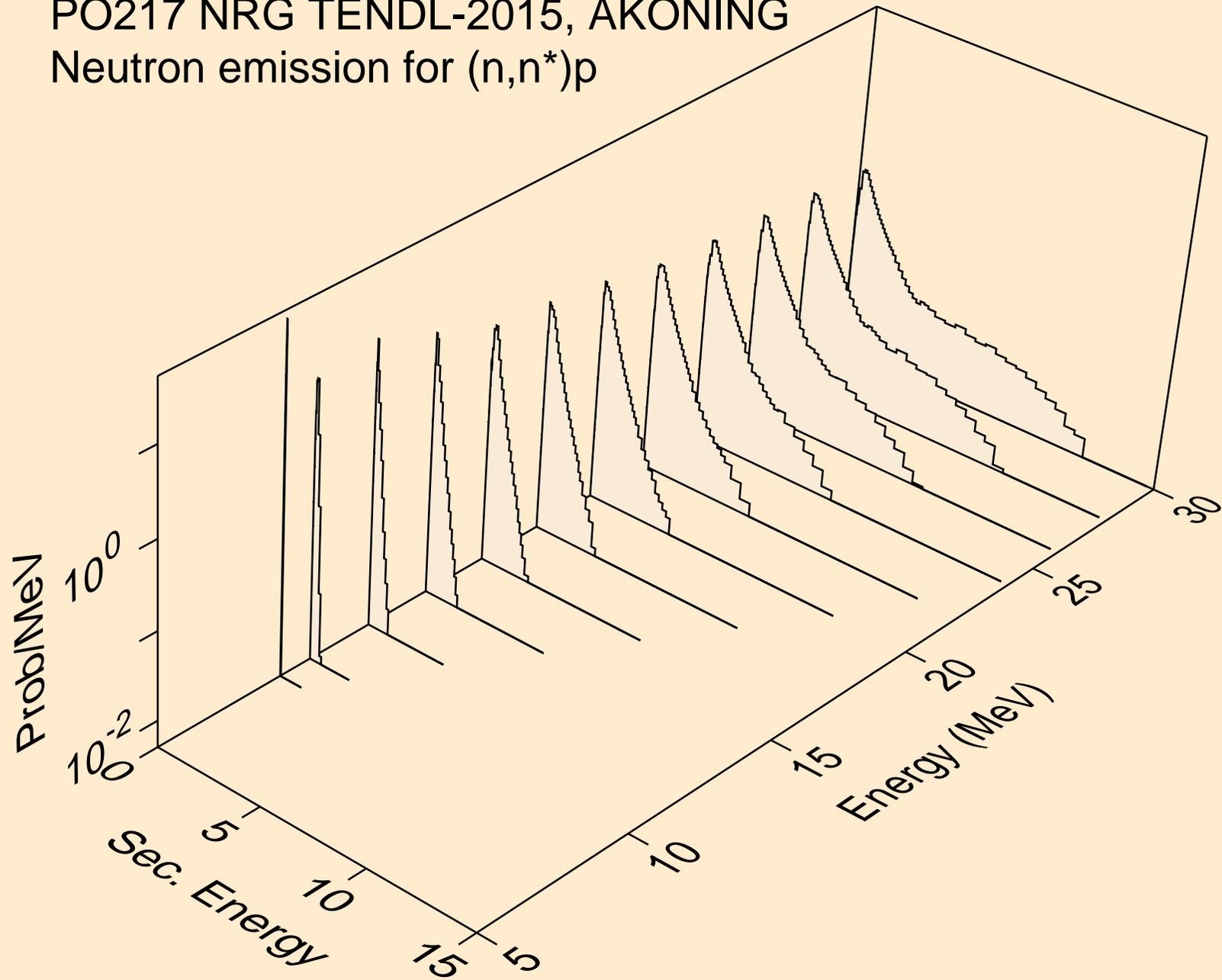
PO217 NRG TENDL-2015, AKONING
Neutron emission for (n,2n)a



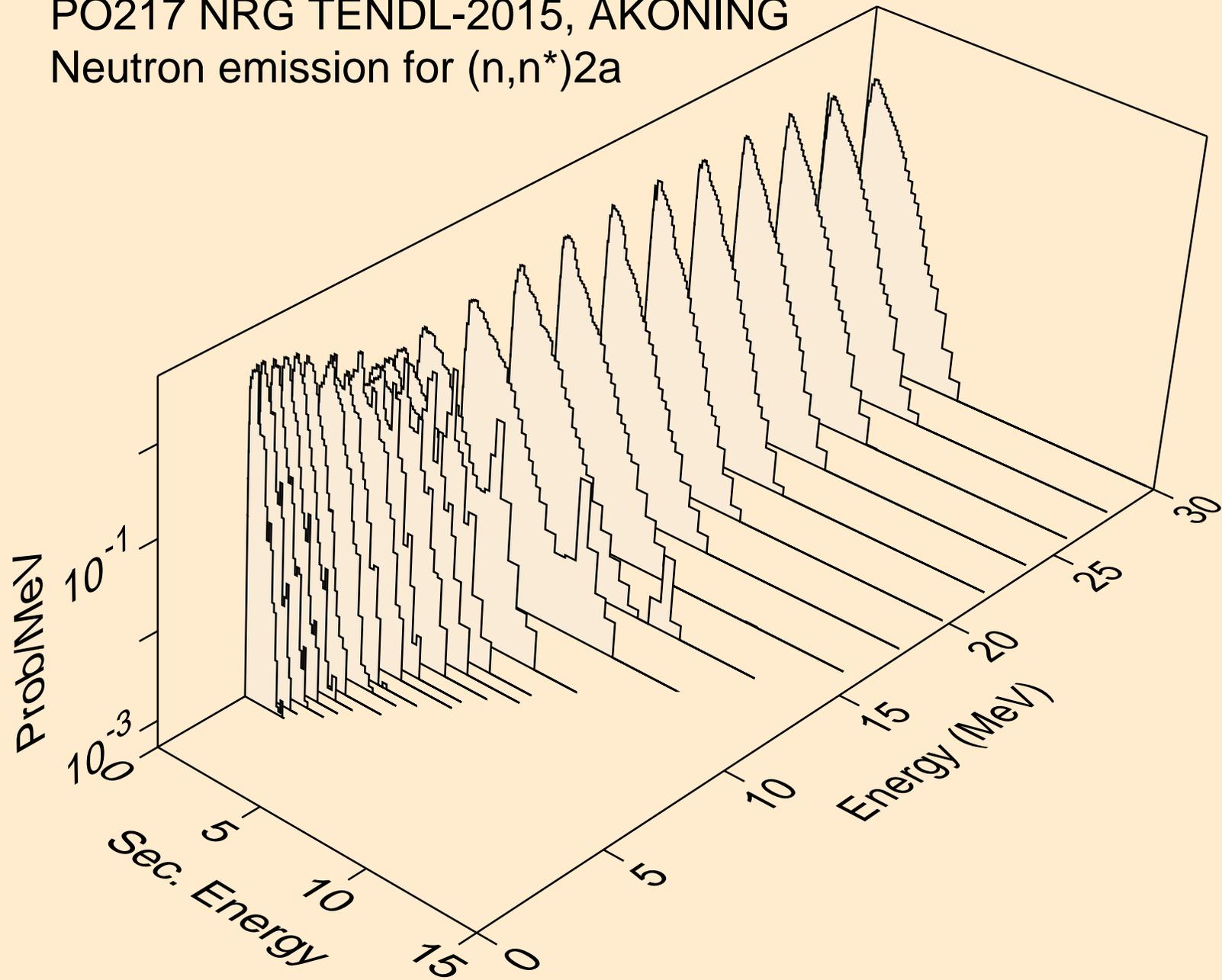
PO217 NRG TENDL-2015, AKONING
Neutron emission for (n,3n)a



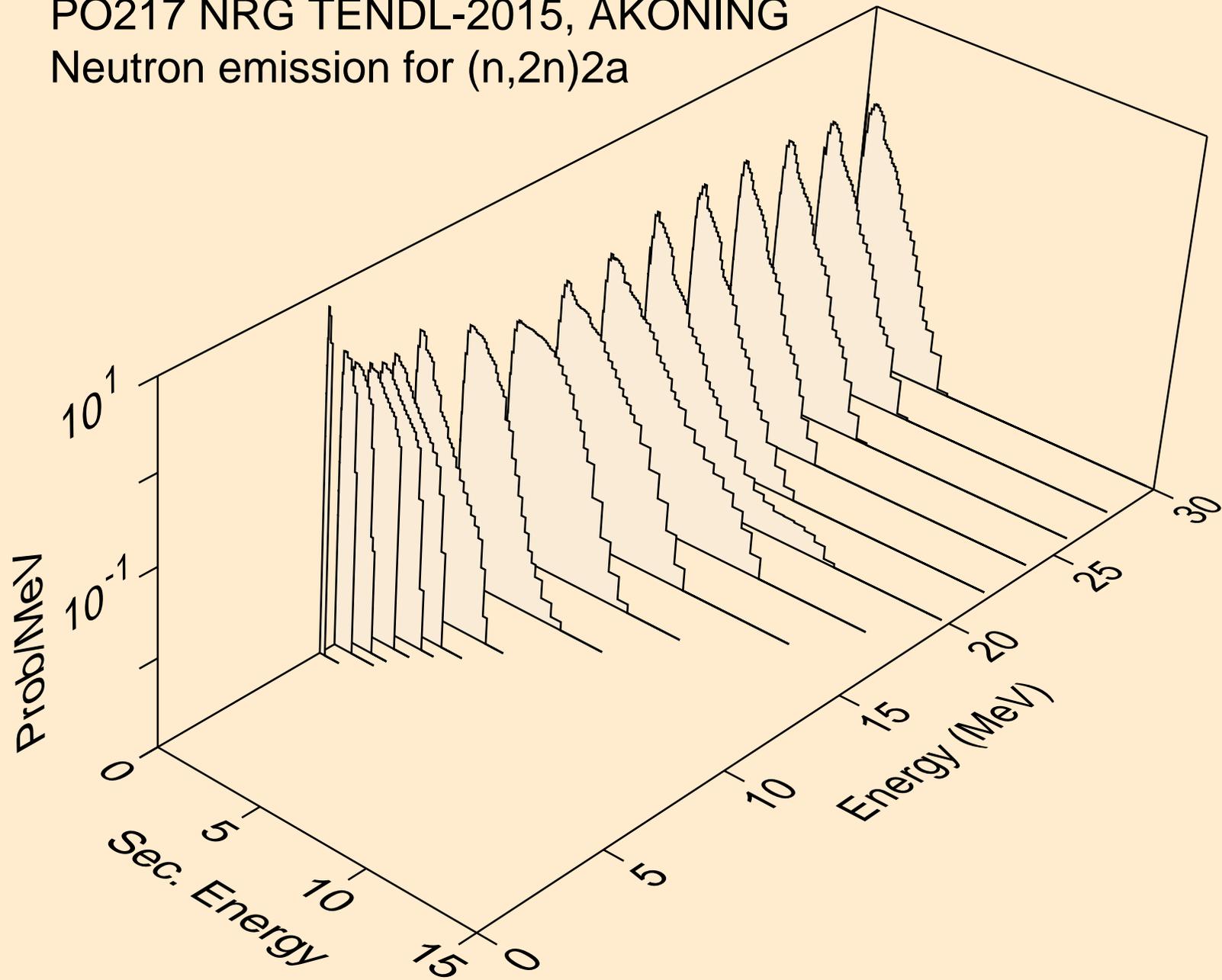
PO217 NRG TENDL-2015, AKONING
Neutron emission for (n,n*)p



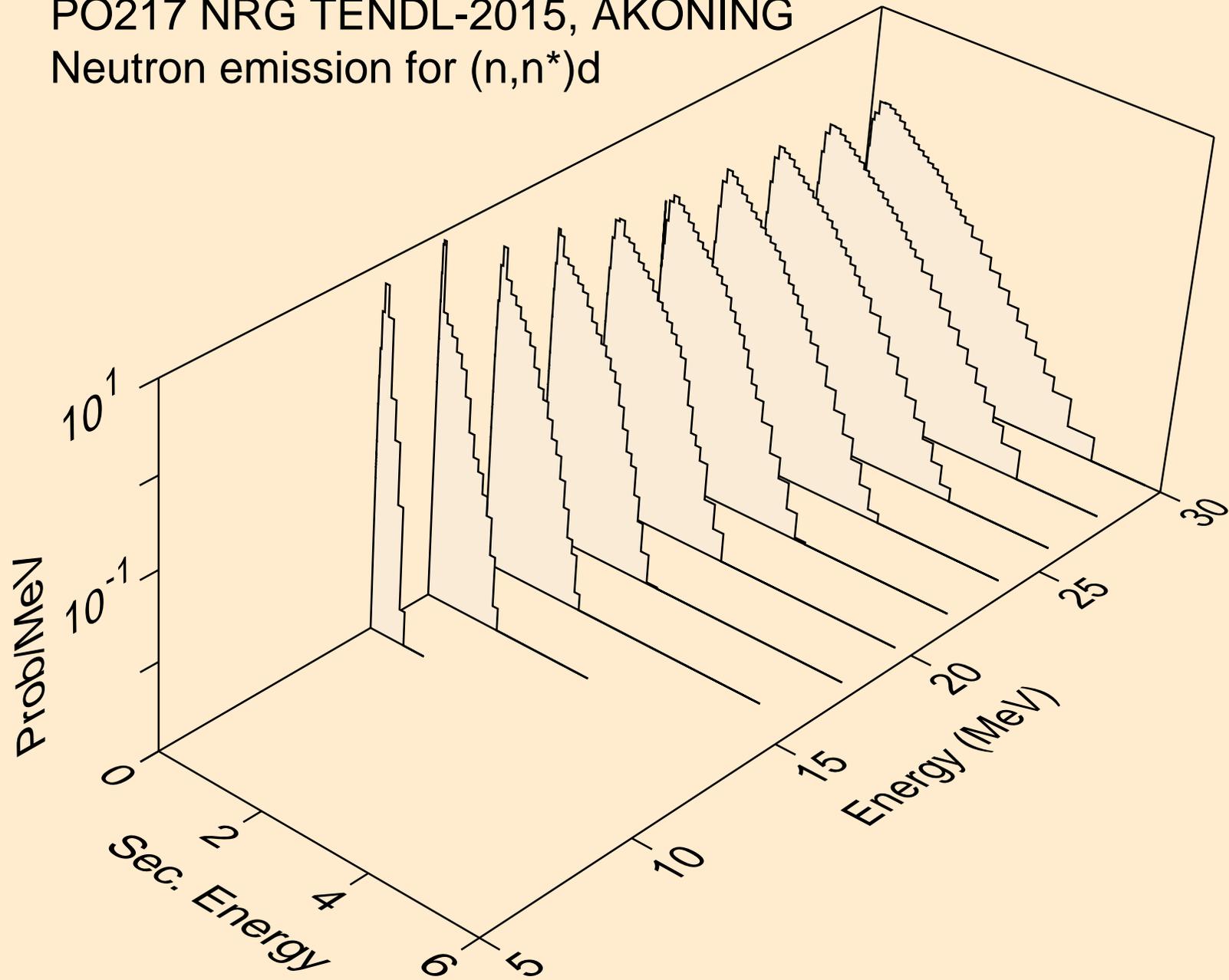
PO217 NRG TENDL-2015, AKONING
Neutron emission for (n,n*)2a



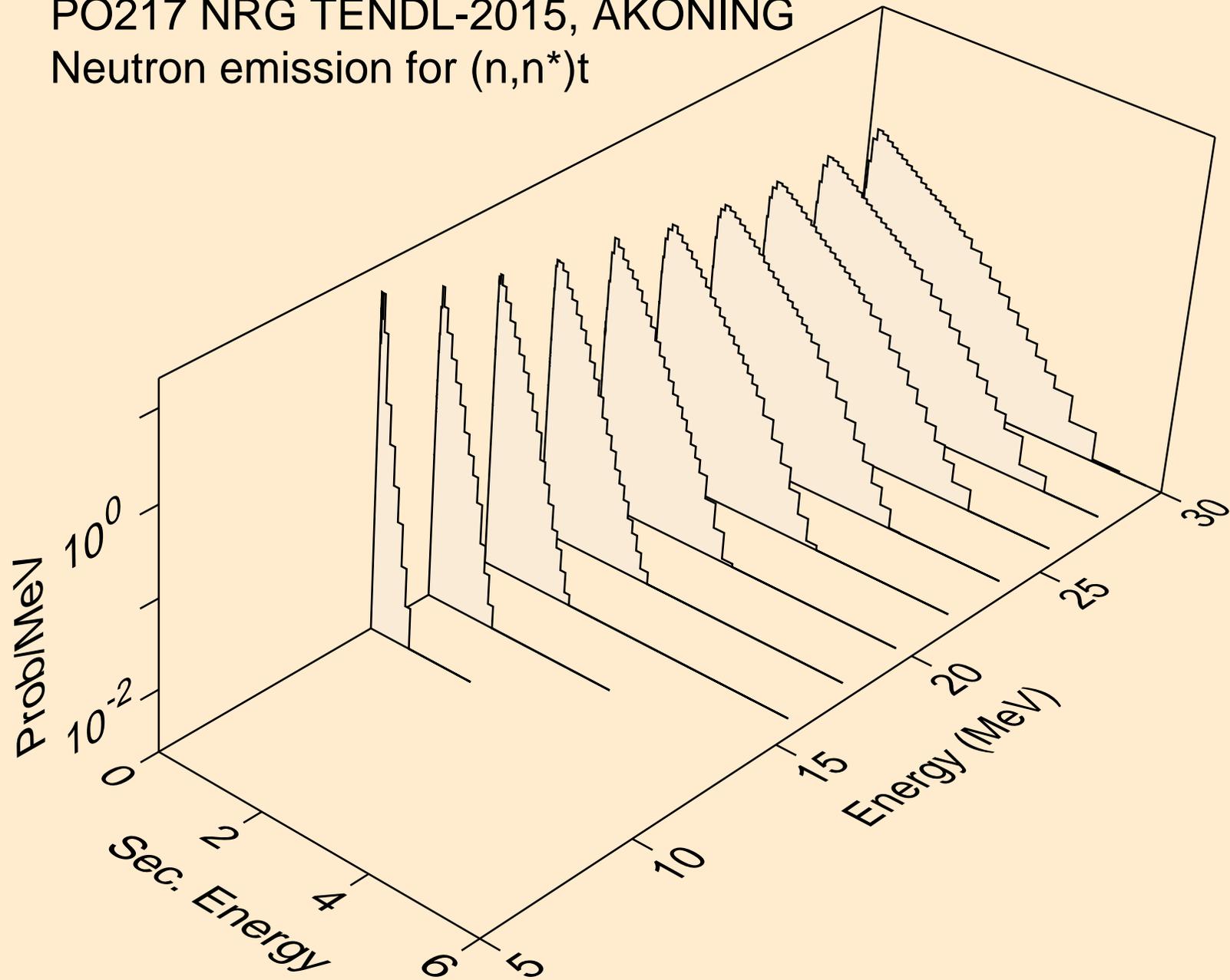
PO217 NRG TENDL-2015, AKONING
Neutron emission for (n,2n)2a



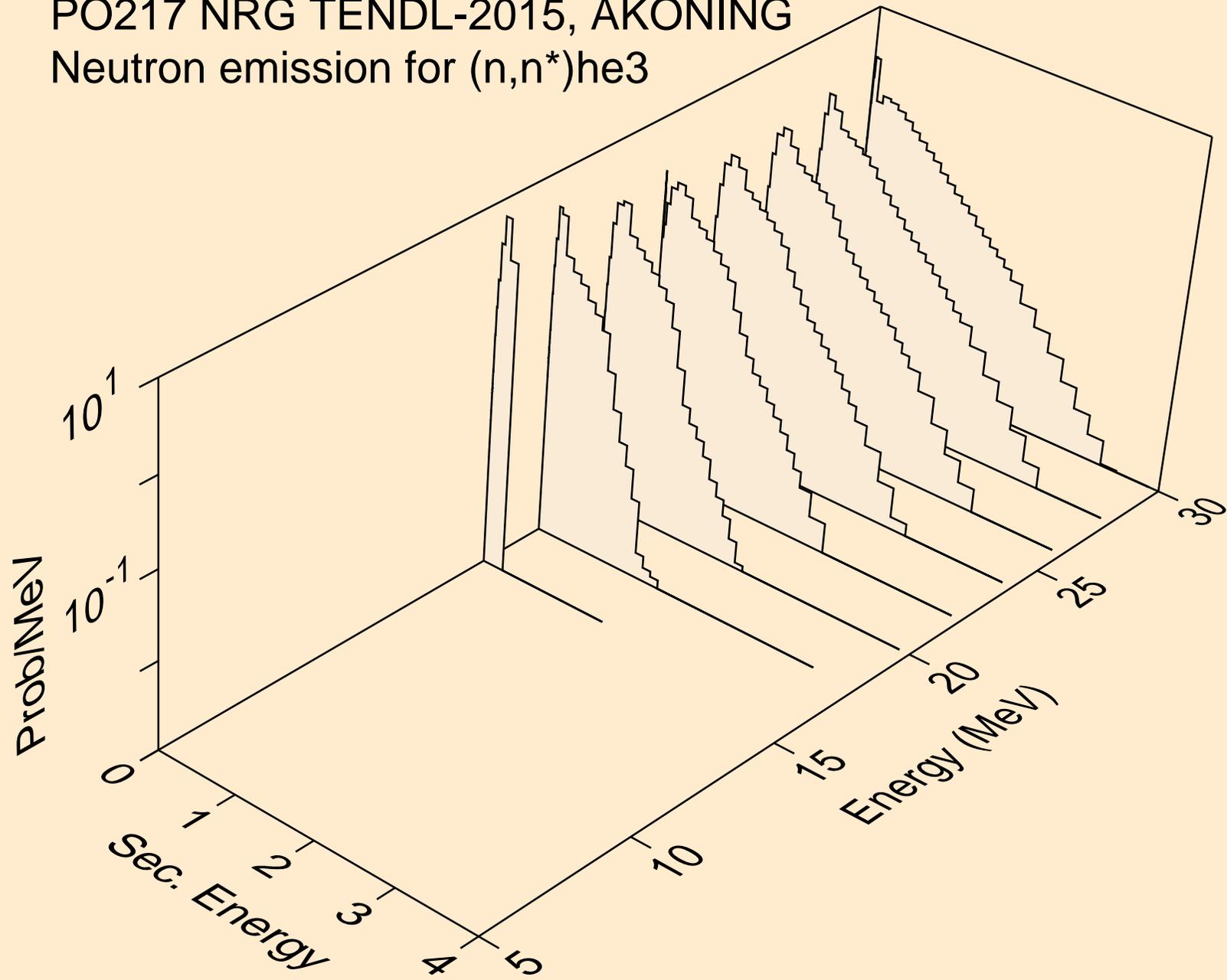
PO217 NRG TENDL-2015, AKONING
Neutron emission for (n,n*)d



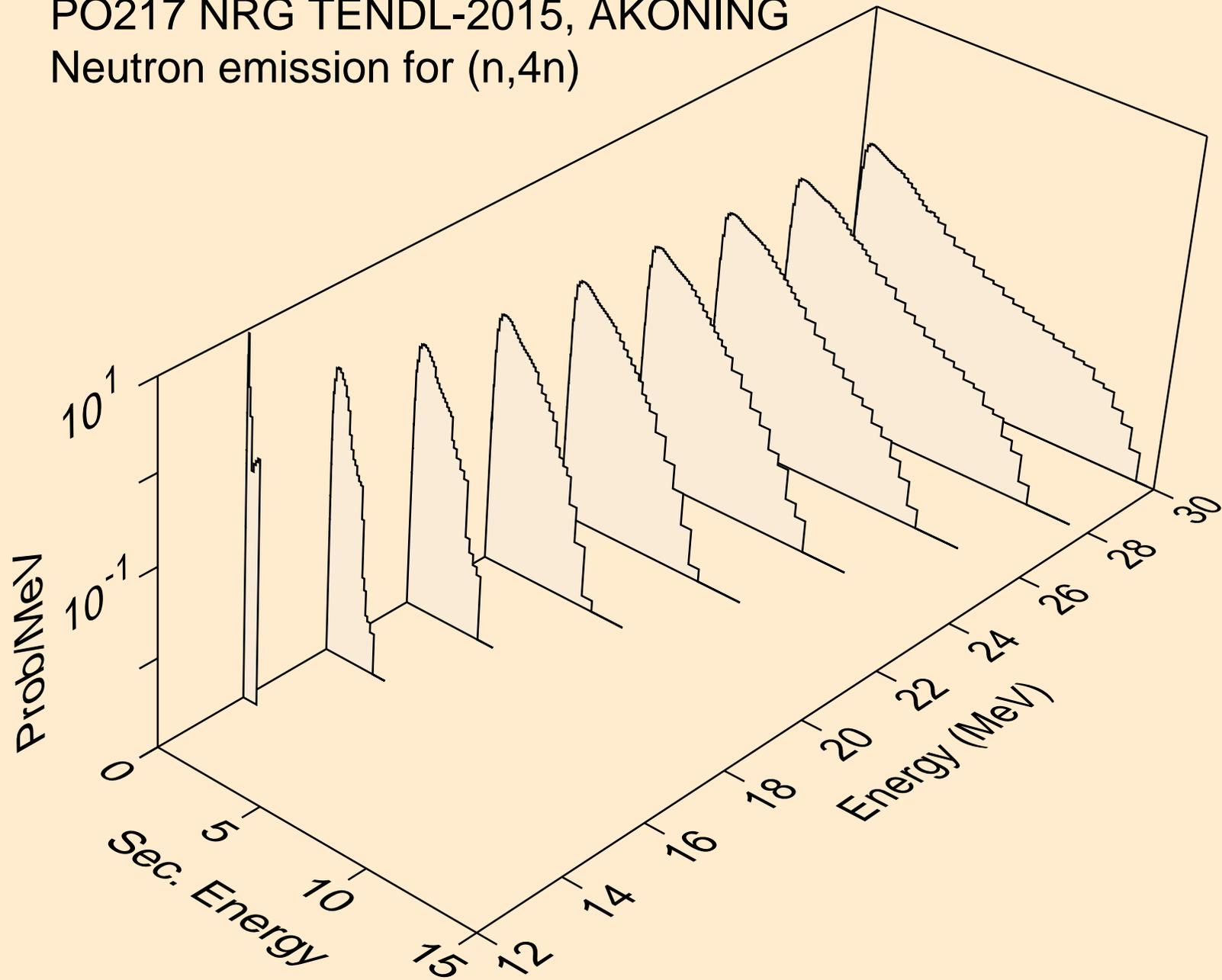
PO217 NRG TENDL-2015, AKONING
Neutron emission for (n,n*)t



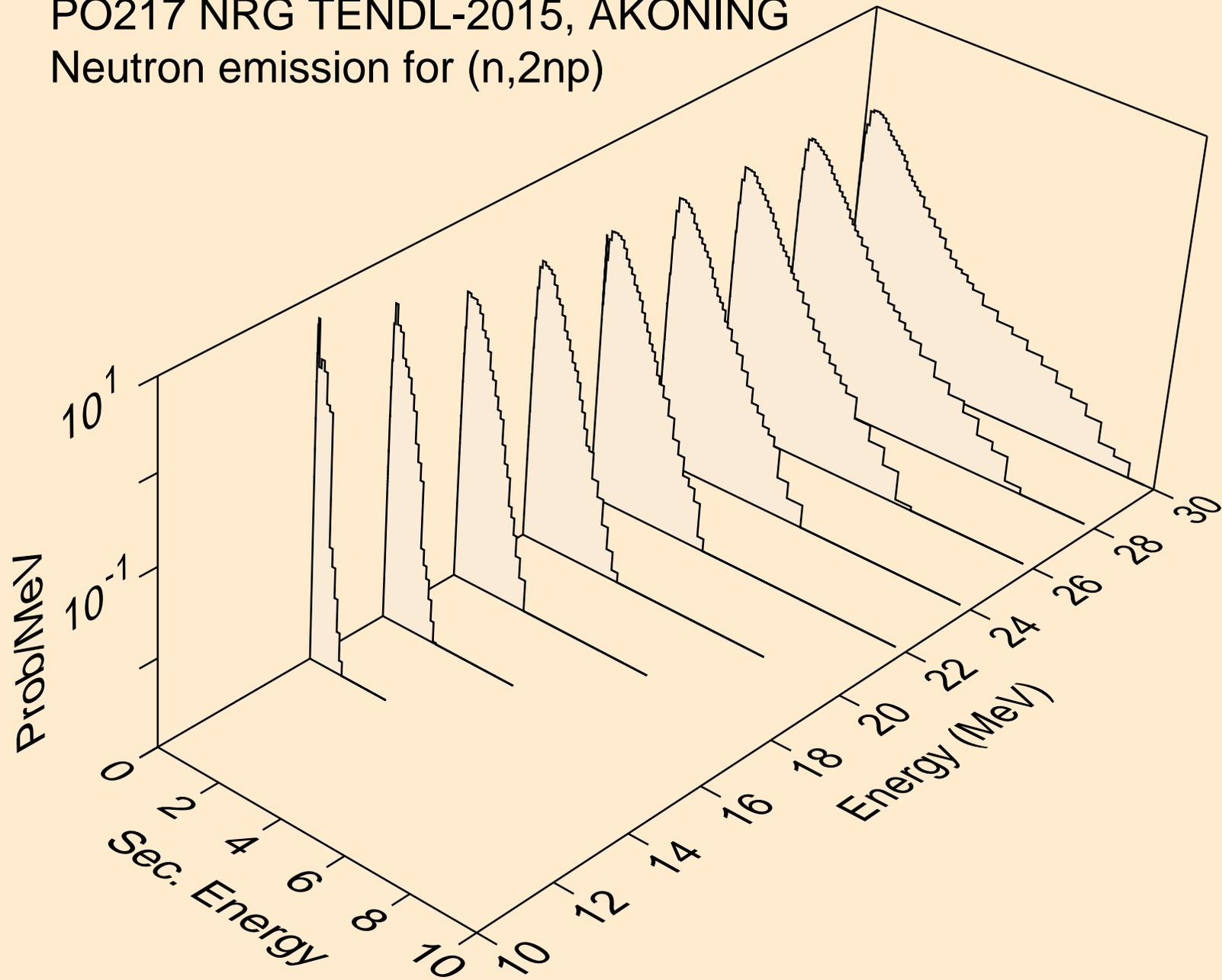
PO217 NRG TENDL-2015, AKONING
Neutron emission for (n,n*)he3



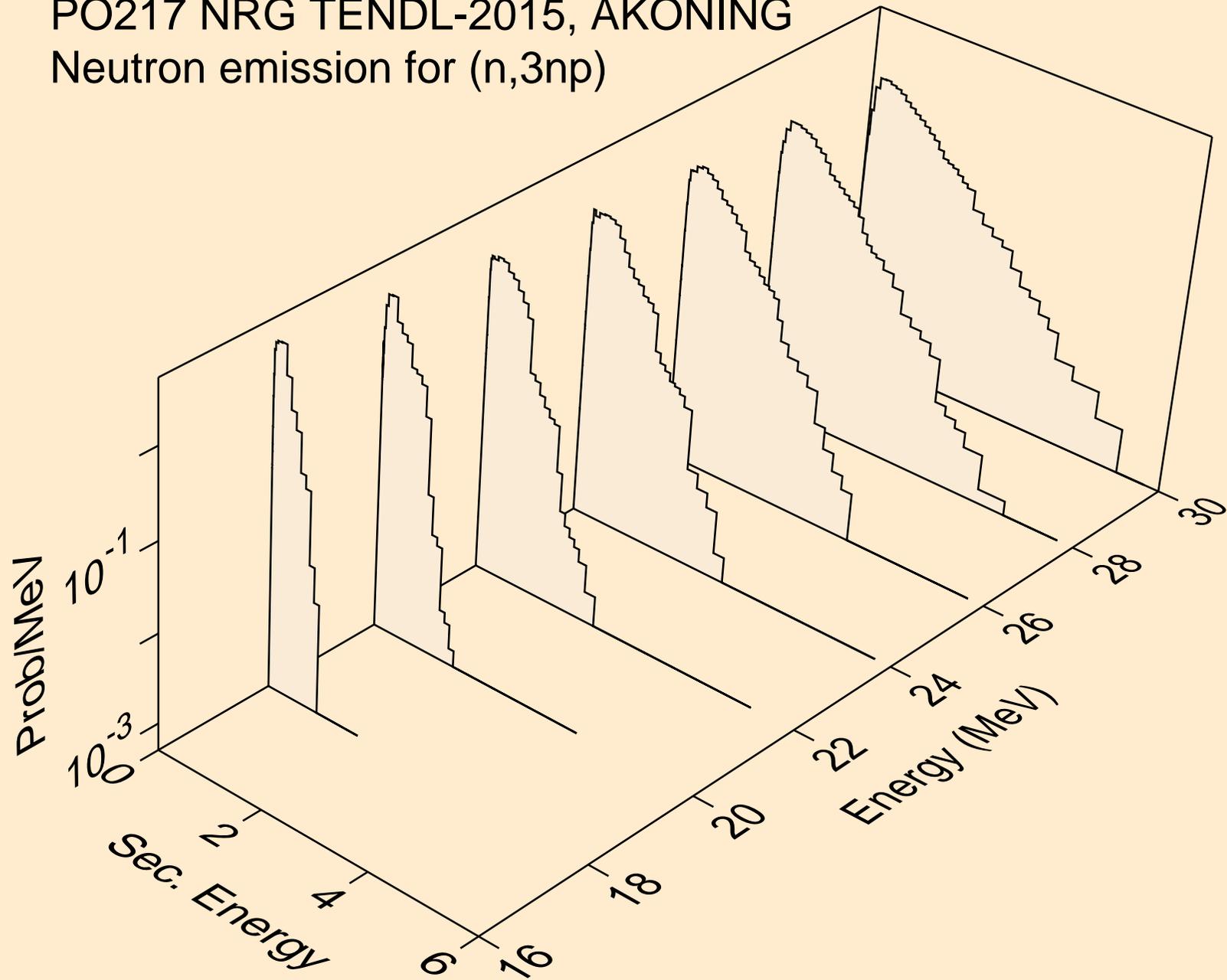
PO217 NRG TENDL-2015, AKONING
Neutron emission for (n,4n)



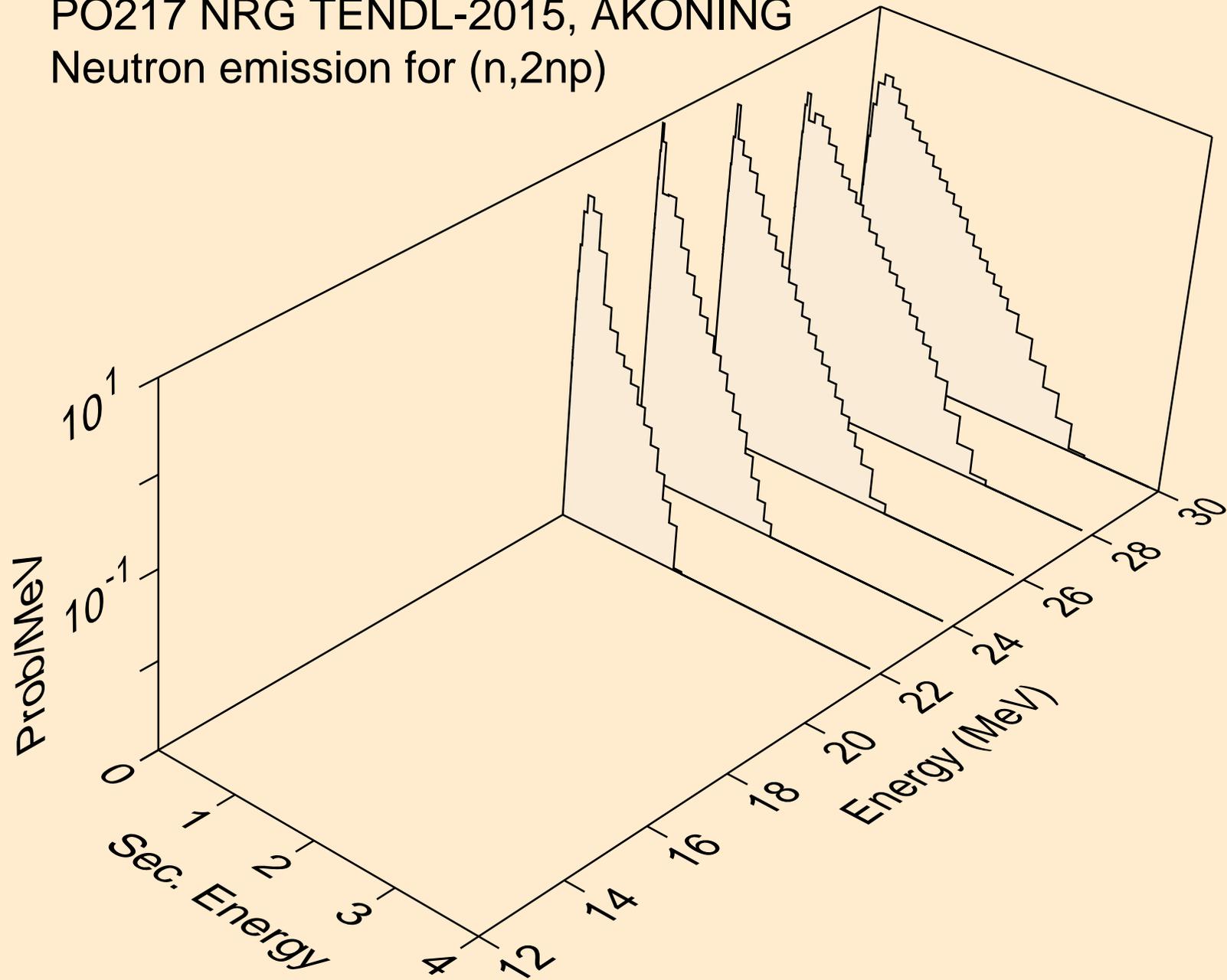
PO217 NRG TENDL-2015, AKONING
Neutron emission for (n,2np)



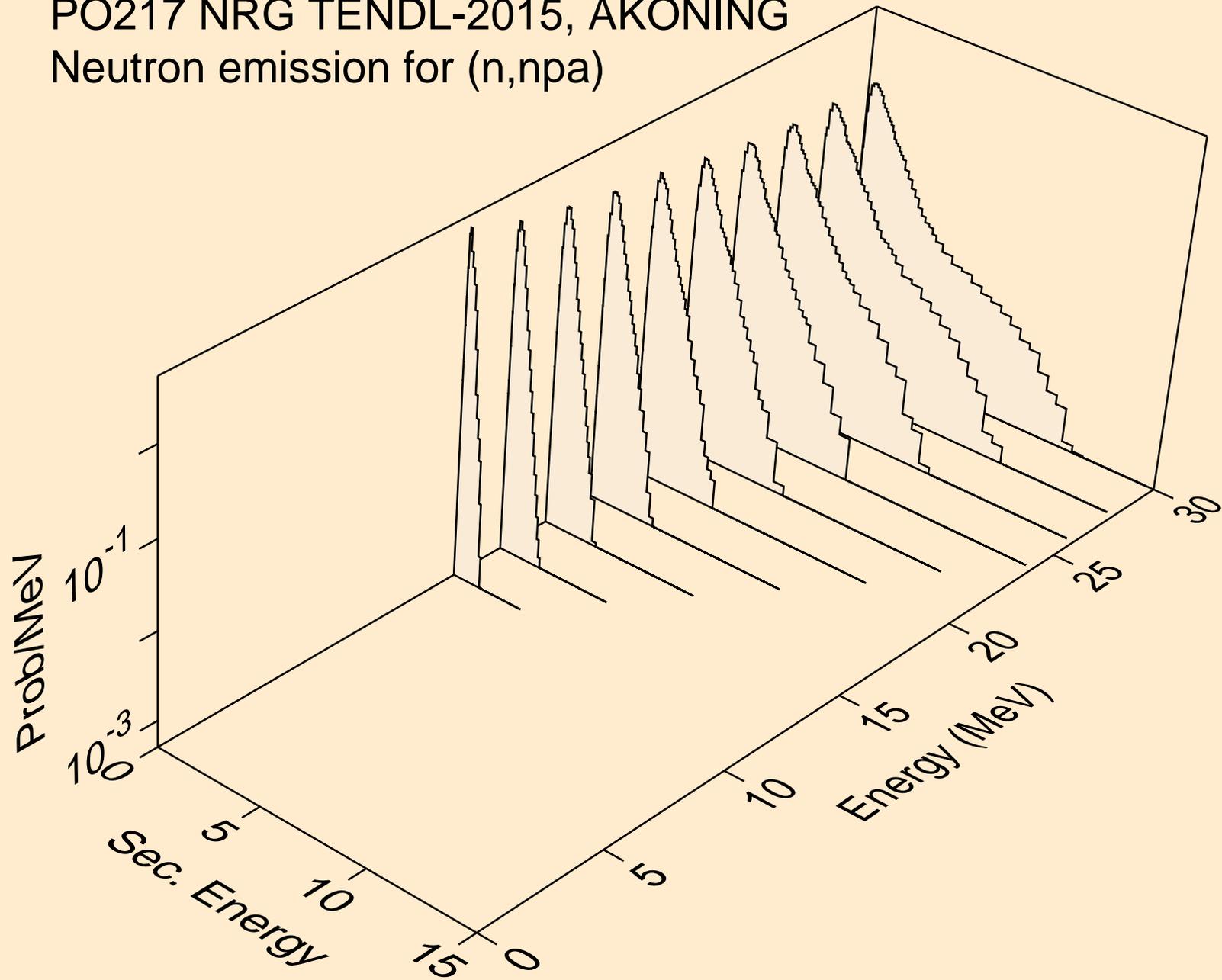
PO217 NRG TENDL-2015, AKONING
Neutron emission for (n,3np)



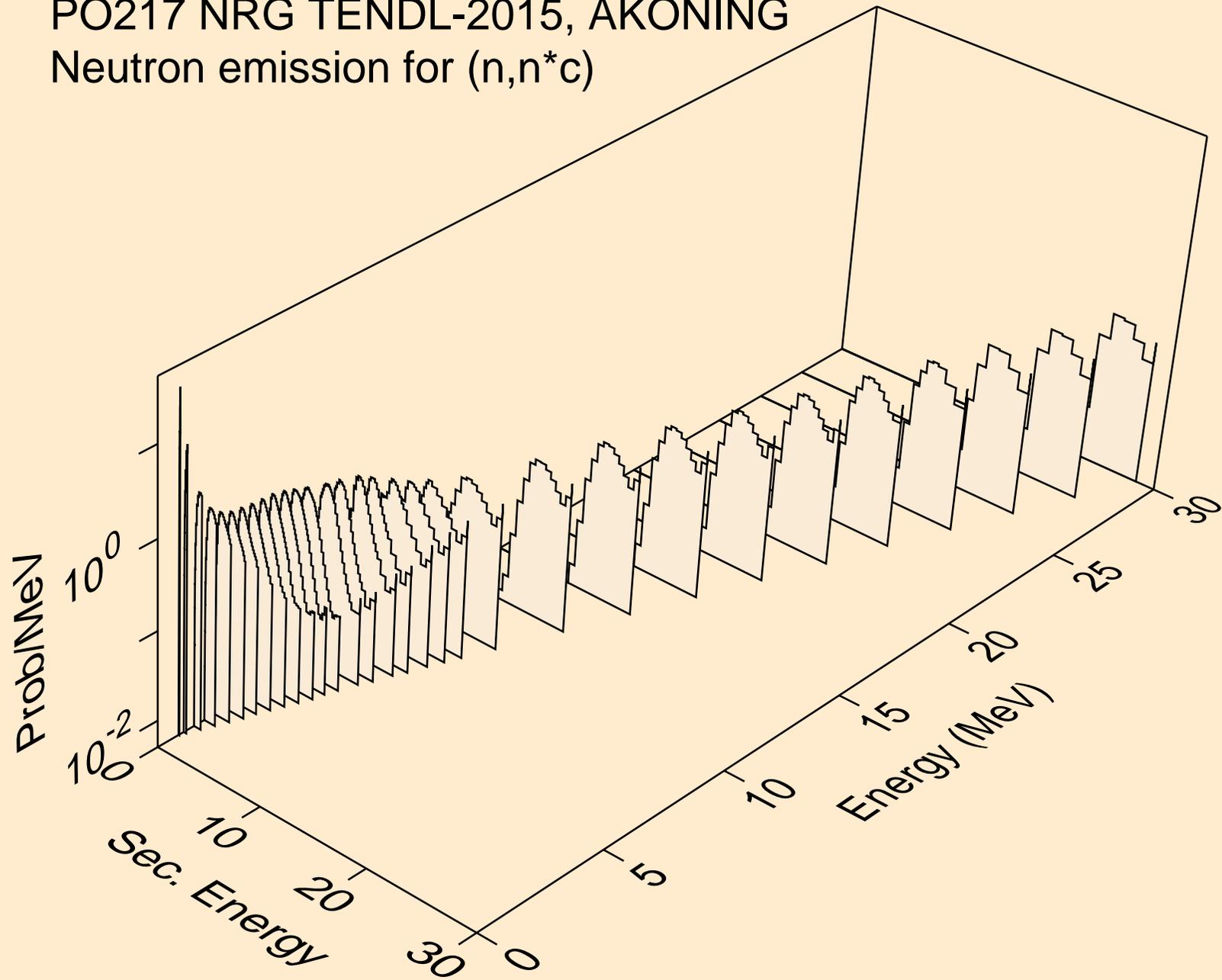
PO217 NRG TENDL-2015, AKONING
Neutron emission for (n,2np)



PO217 NRG TENDL-2015, AKONING
Neutron emission for (n,npa)

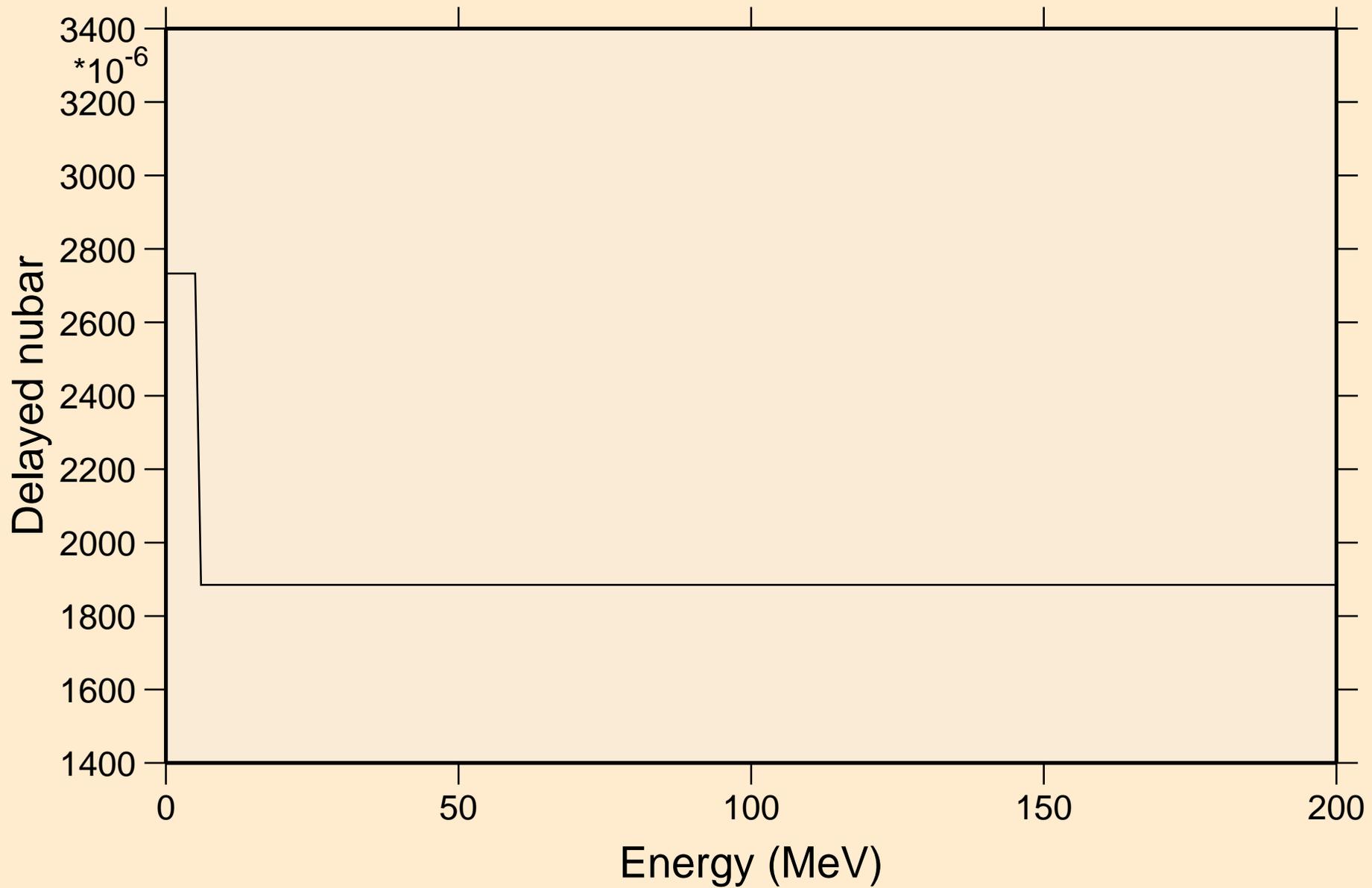


PO217 NRG TENDL-2015, AKONING
Neutron emission for (n,n*c)



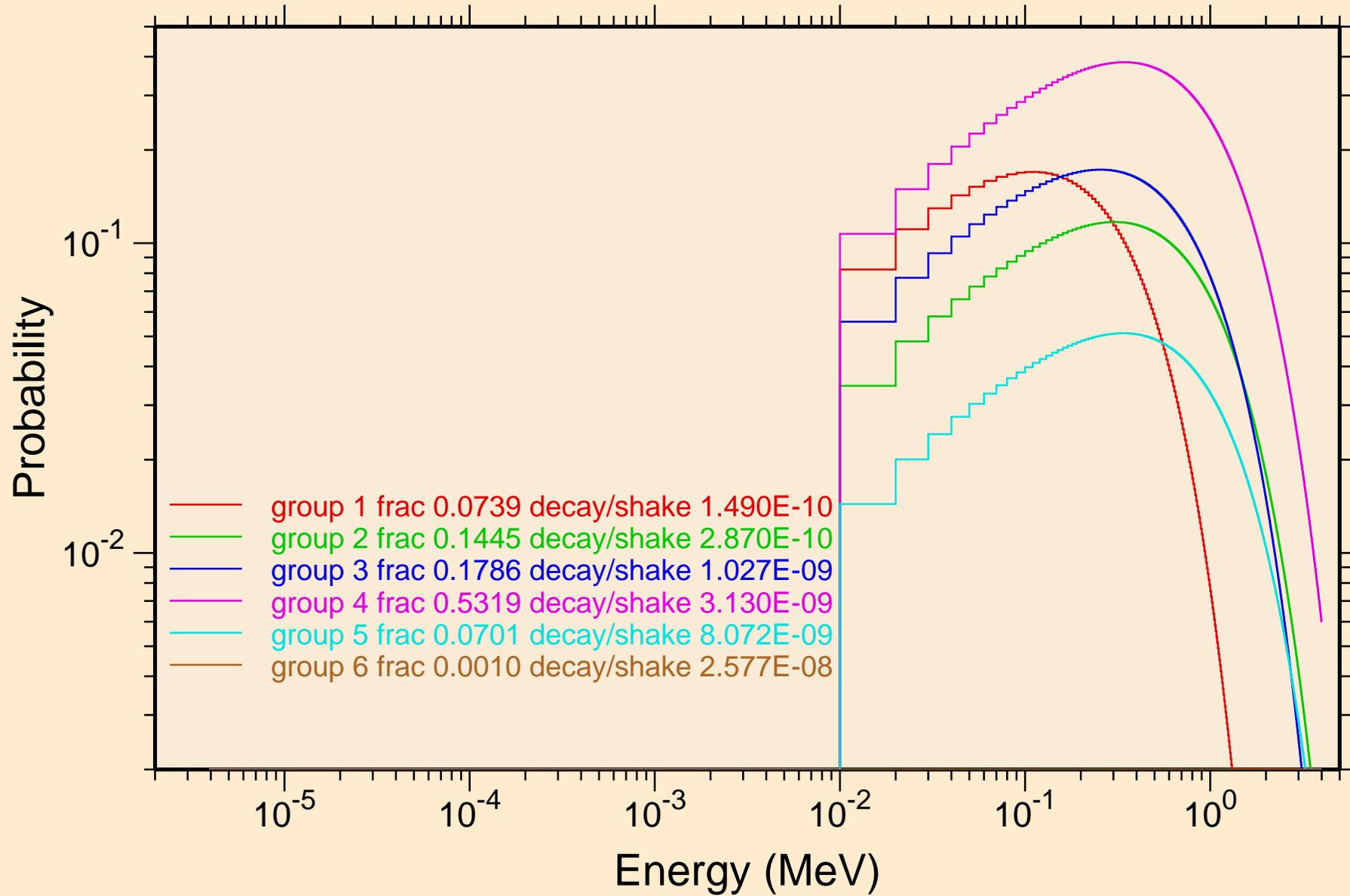
PO217 NRG TENDL-2015, AKONING

Delayed nubar

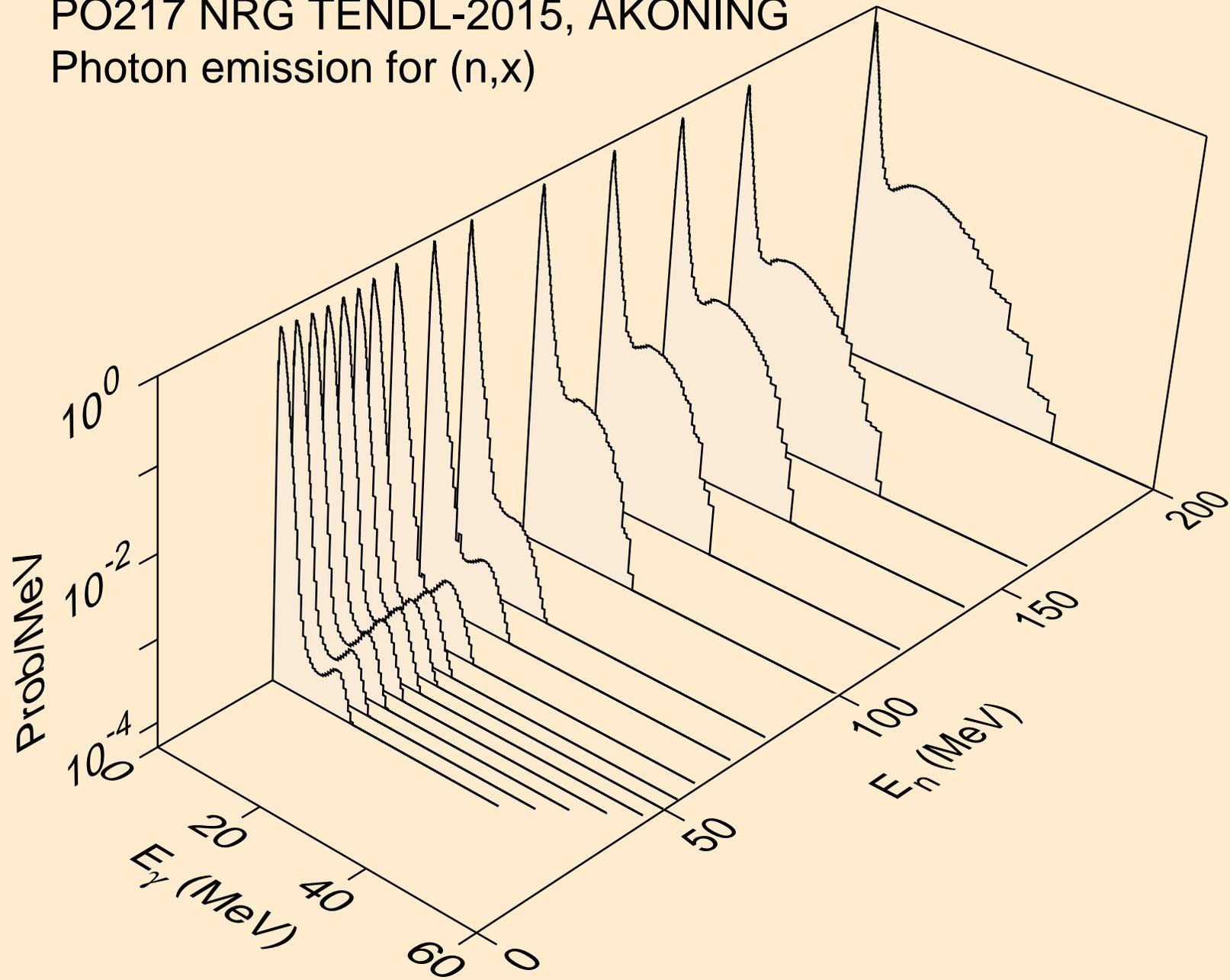


PO217 NRG TENDL-2015, AKONING

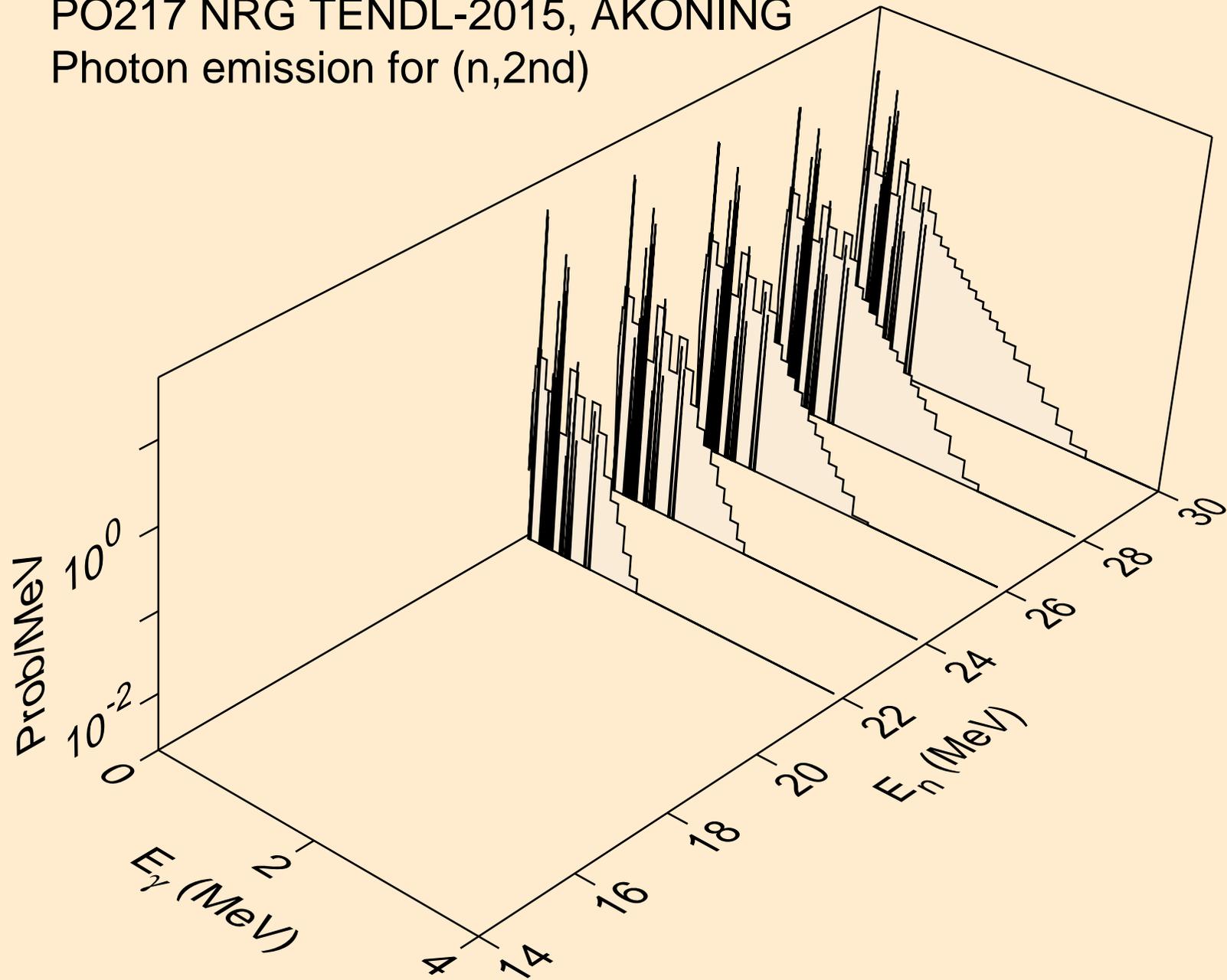
Delayed neutron spectra



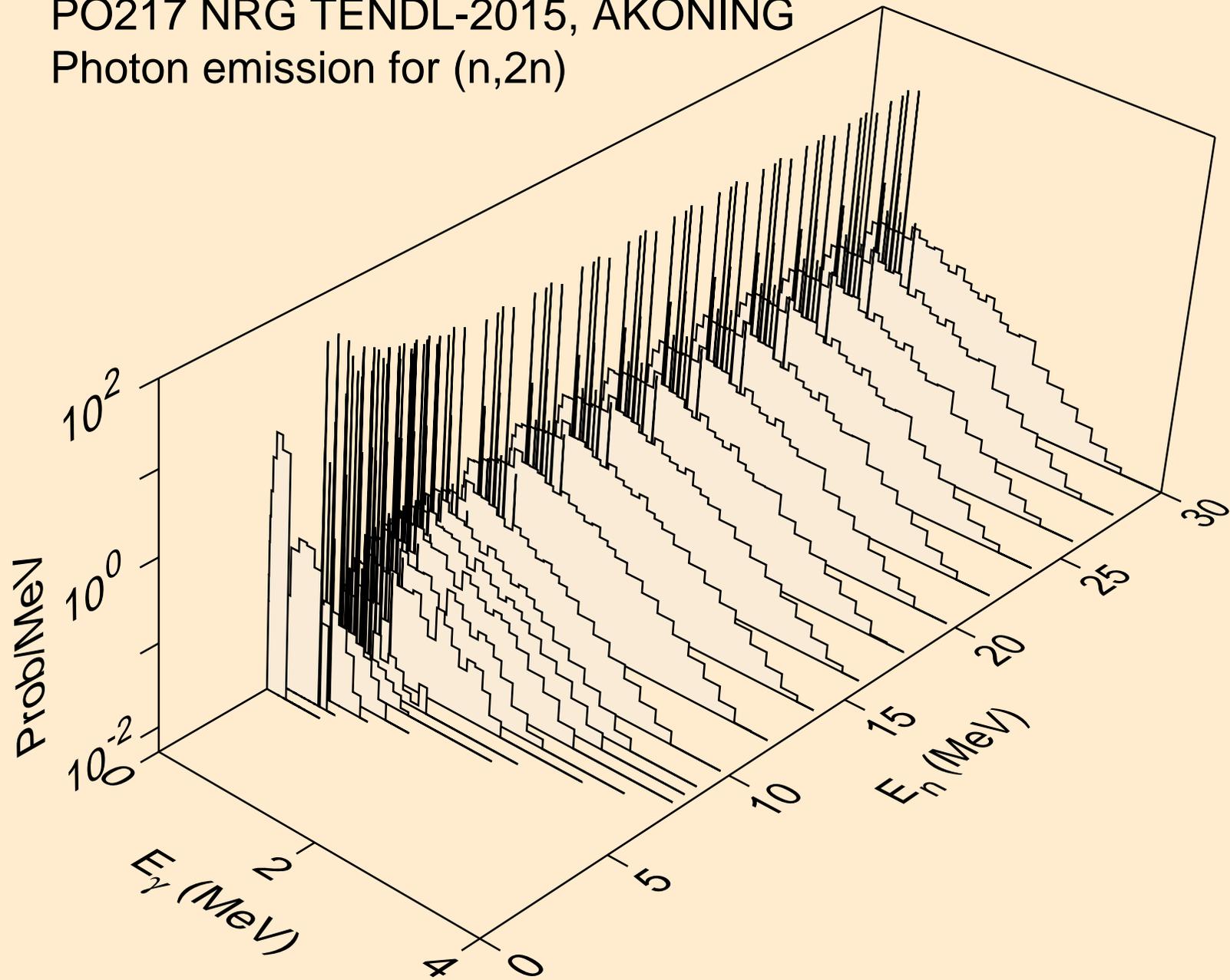
PO217 NRG TENDL-2015, AKONING
Photon emission for (n,x)



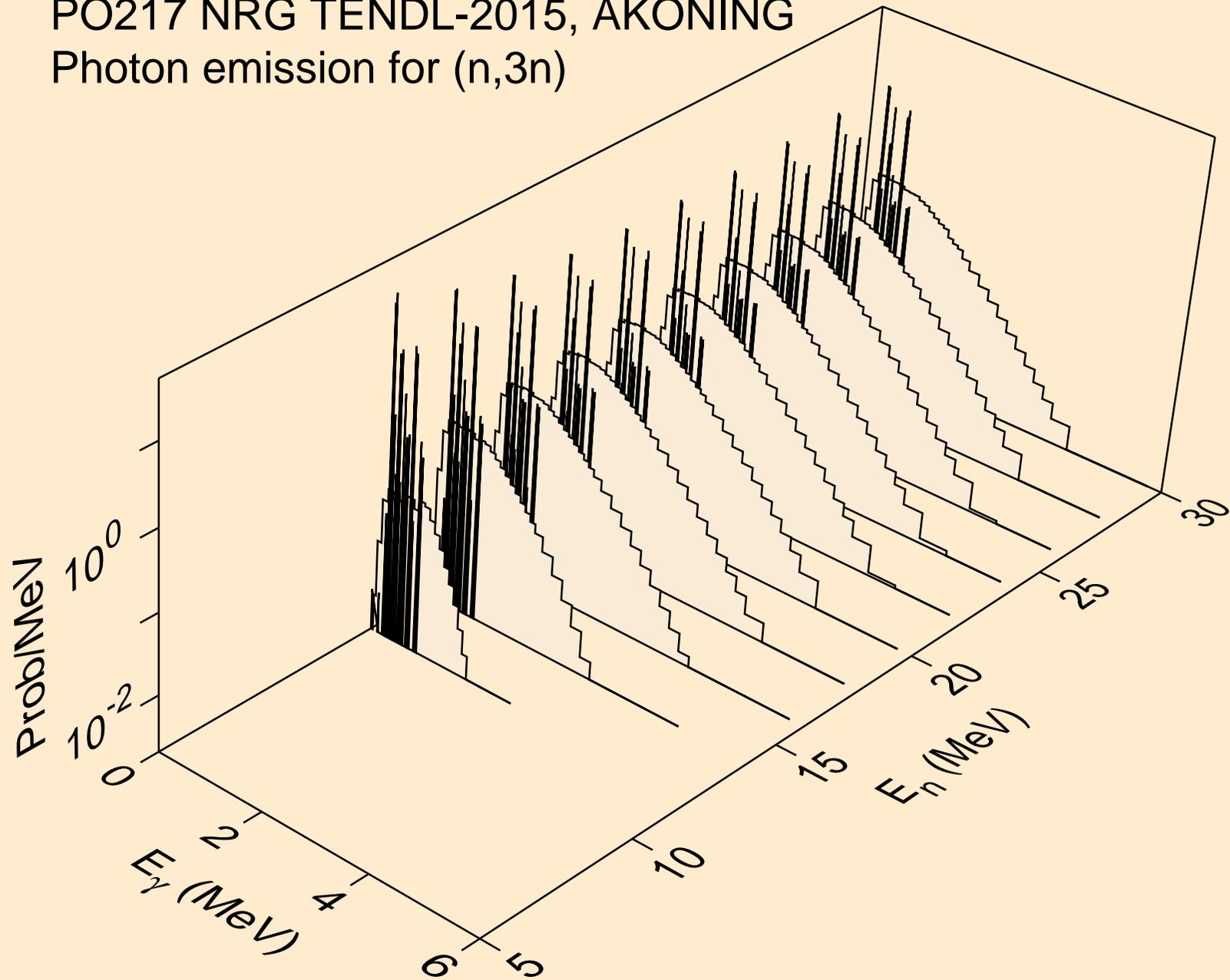
PO217 NRG TENDL-2015, AKONING
Photon emission for (n,2nd)



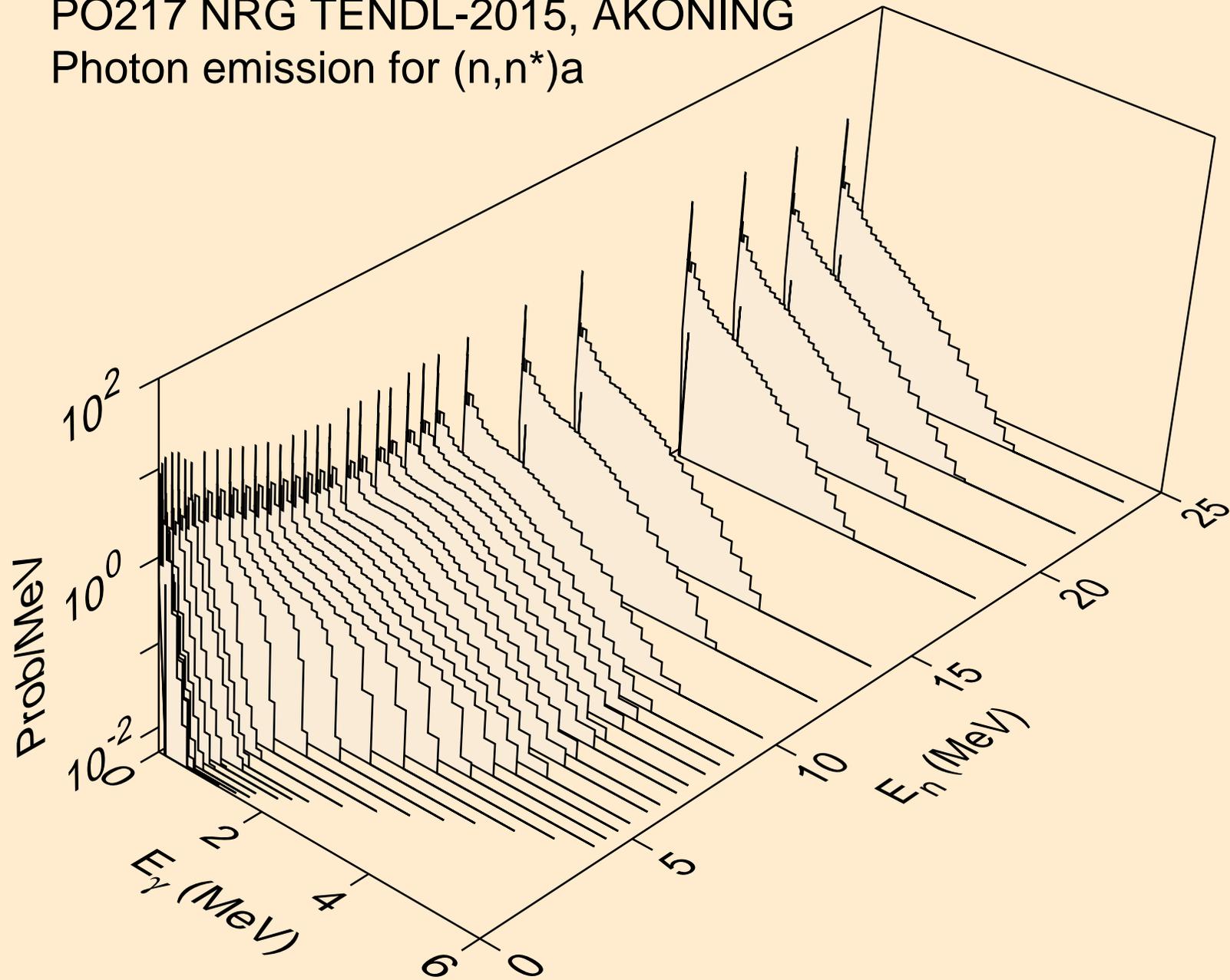
PO217 NRG TENDL-2015, AKONING
Photon emission for (n,2n)



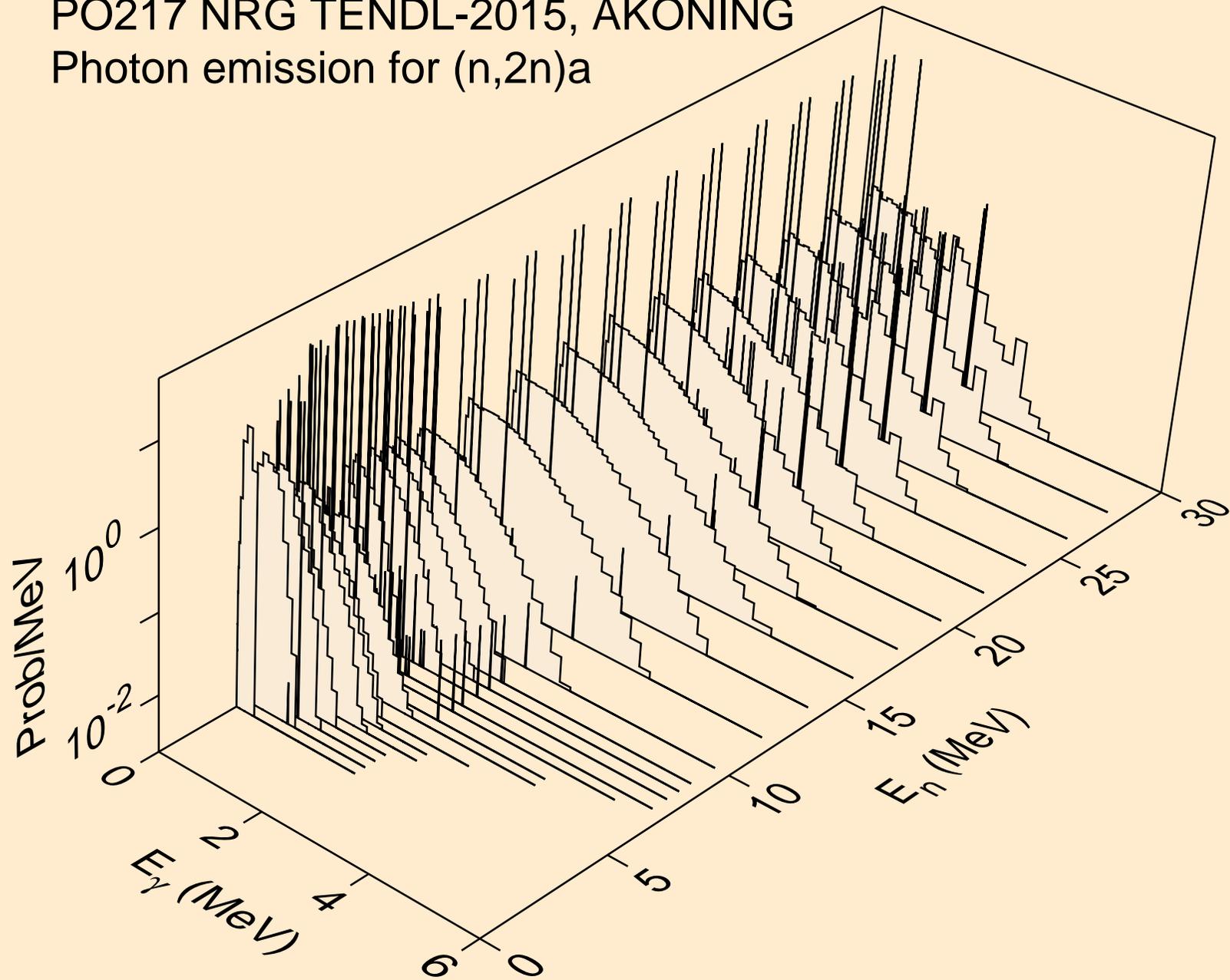
PO217 NRG TENDL-2015, AKONING
Photon emission for (n,3n)



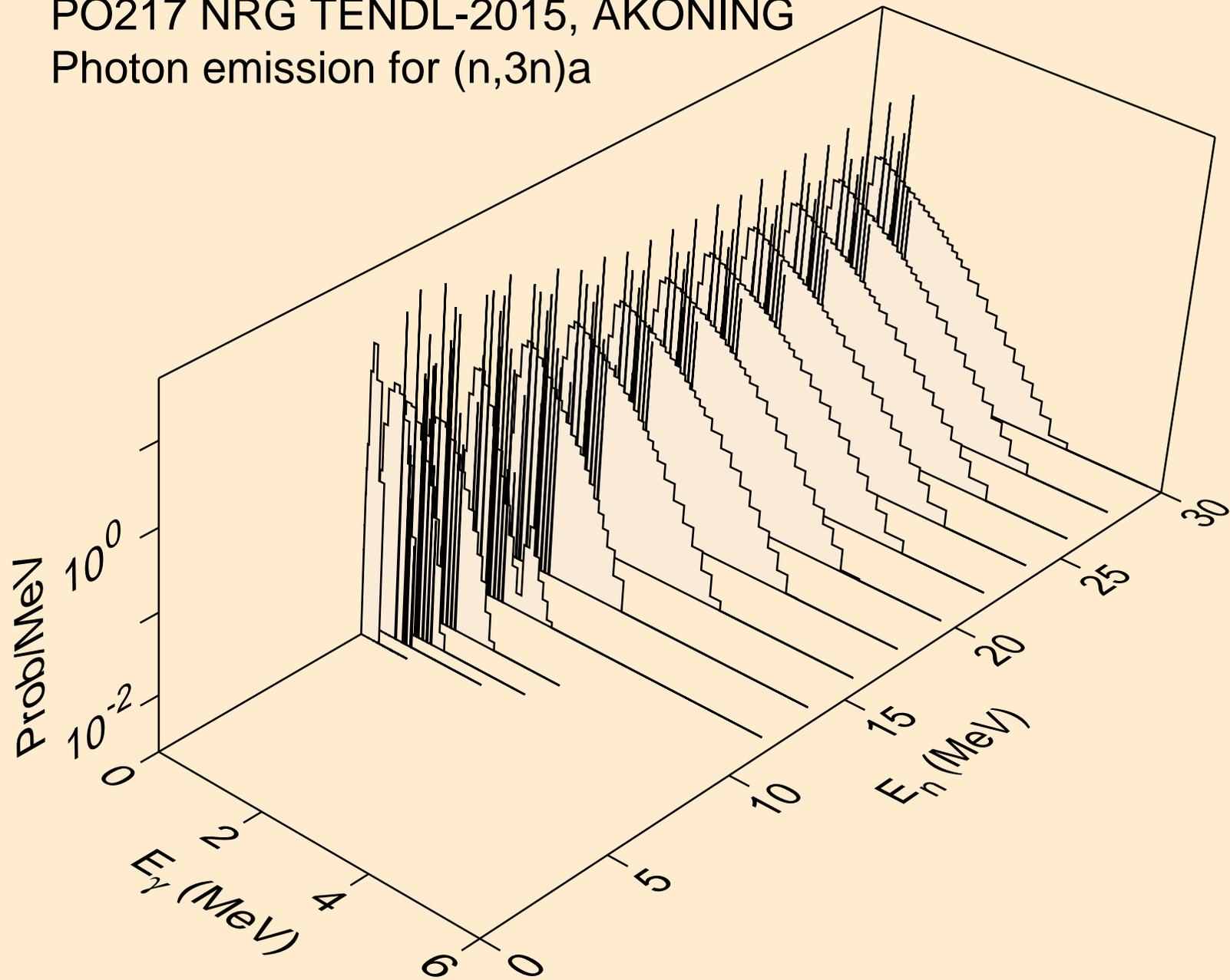
PO217 NRG TENDL-2015, AKONING
Photon emission for (n,n*)a



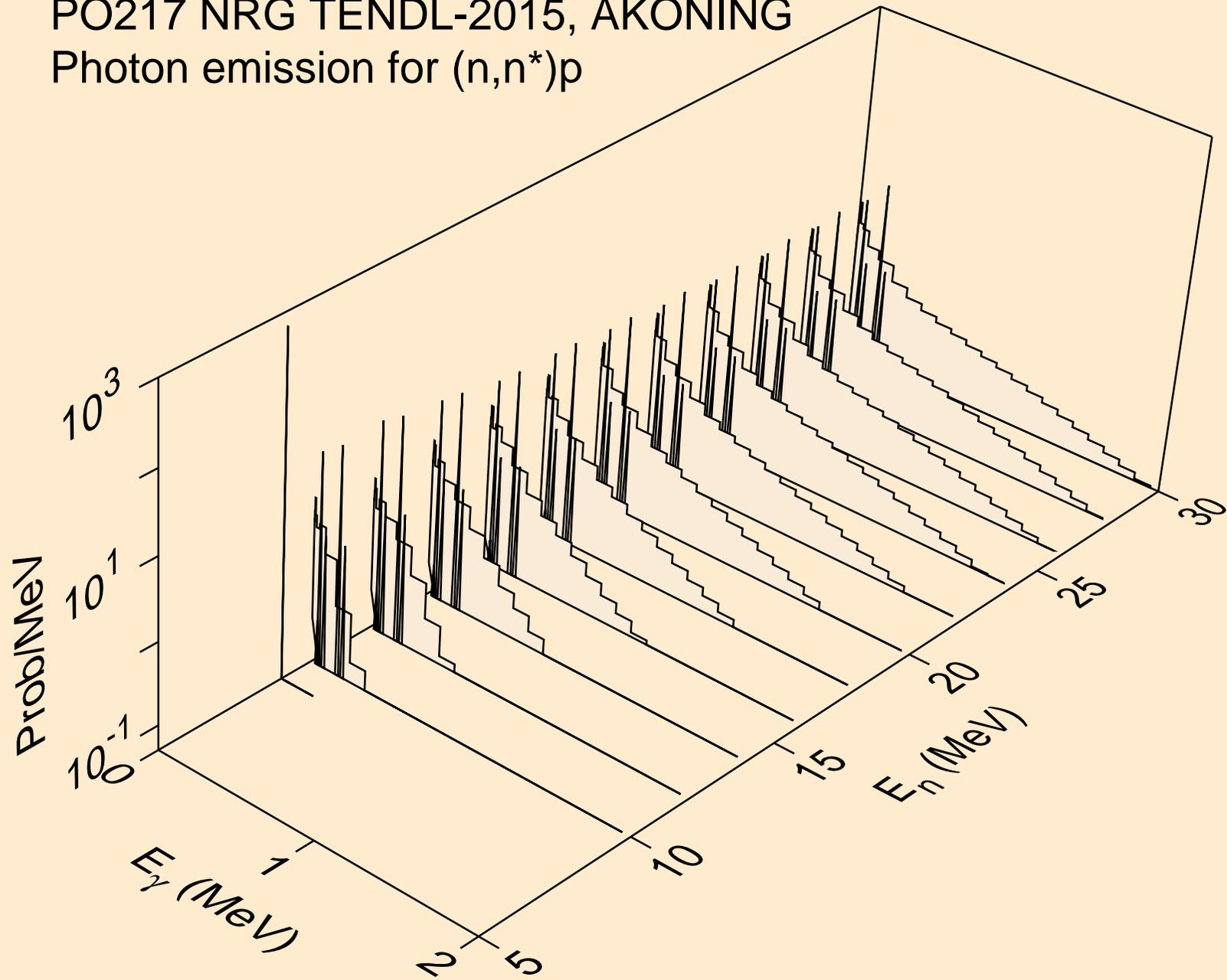
PO217 NRG TENDL-2015, AKONING
Photon emission for (n,2n)a



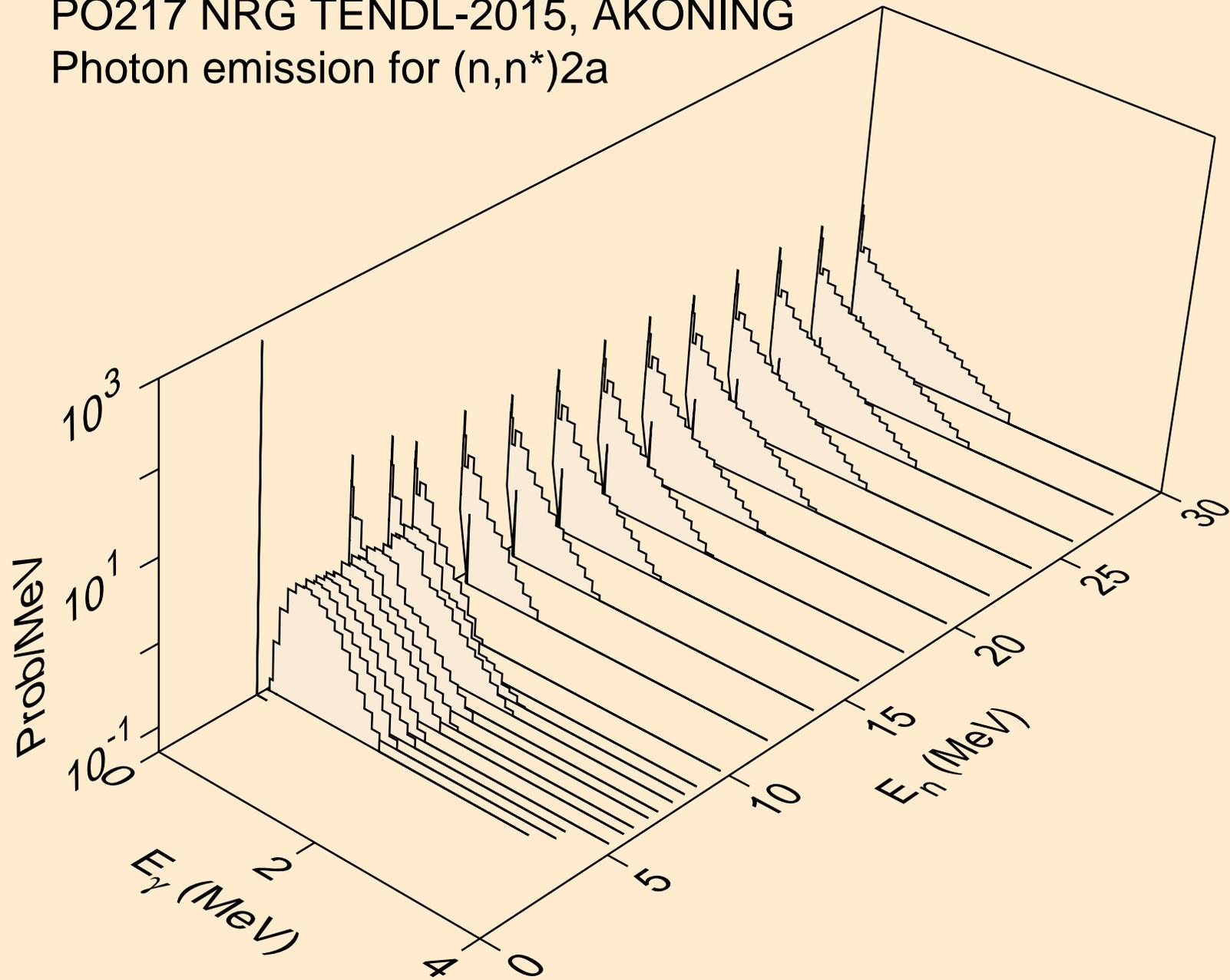
PO217 NRG TENDL-2015, AKONING
Photon emission for (n,3n)a



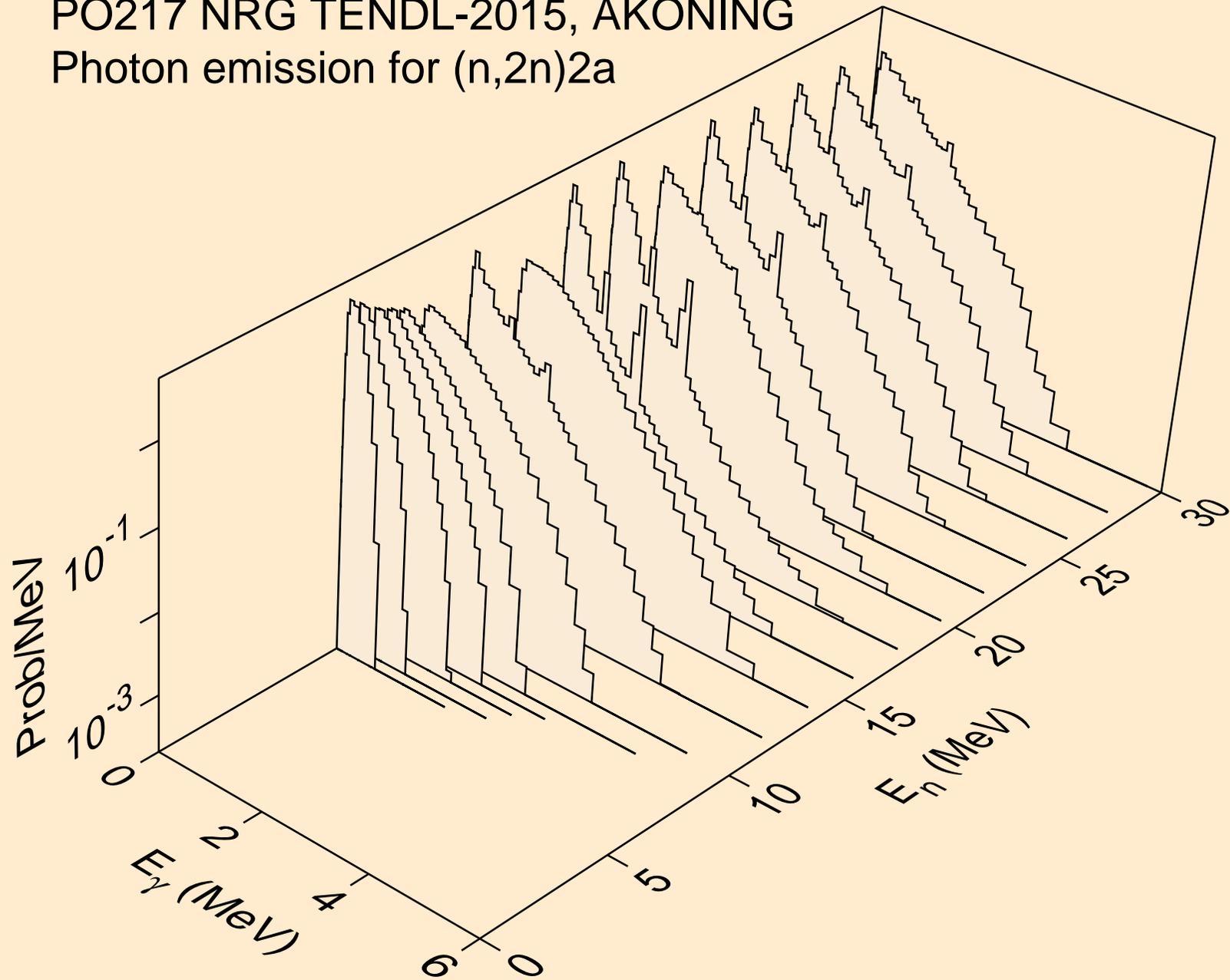
PO217 NRG TENDL-2015, AKONING
Photon emission for (n,n*)p



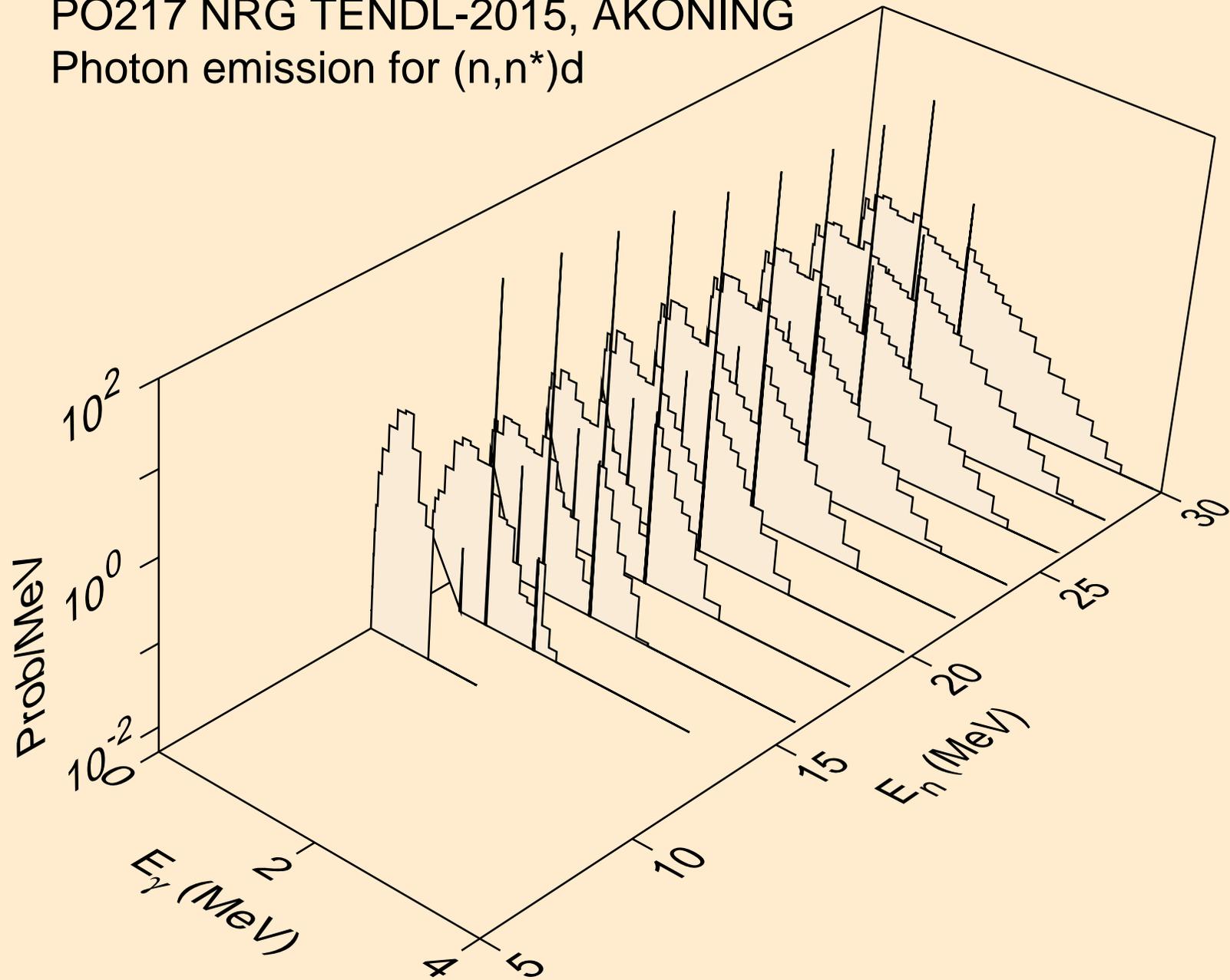
PO217 NRG TENDL-2015, AKONING
Photon emission for (n,n*)2a



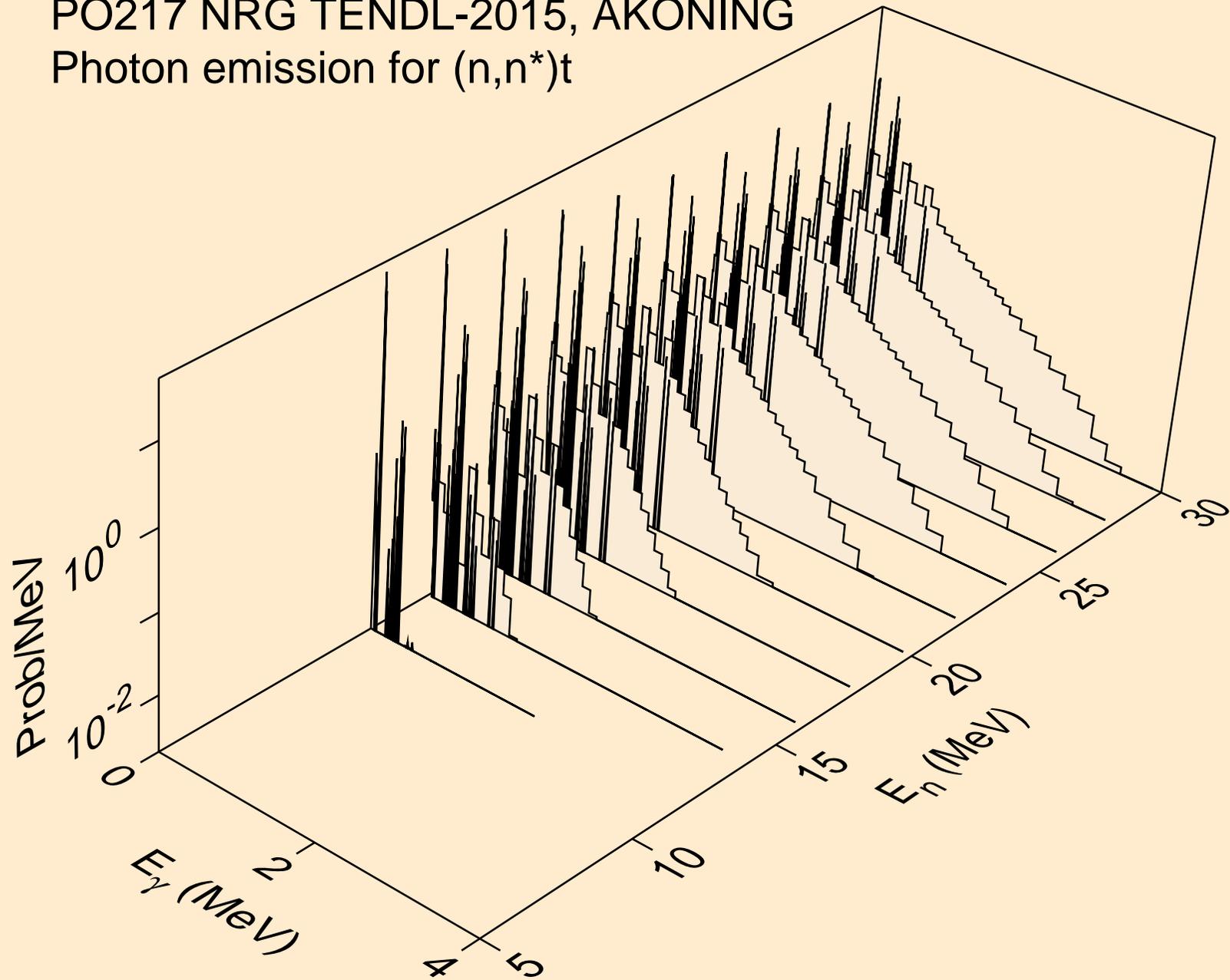
PO217 NRG TENDL-2015, AKONING
Photon emission for (n,2n)2a



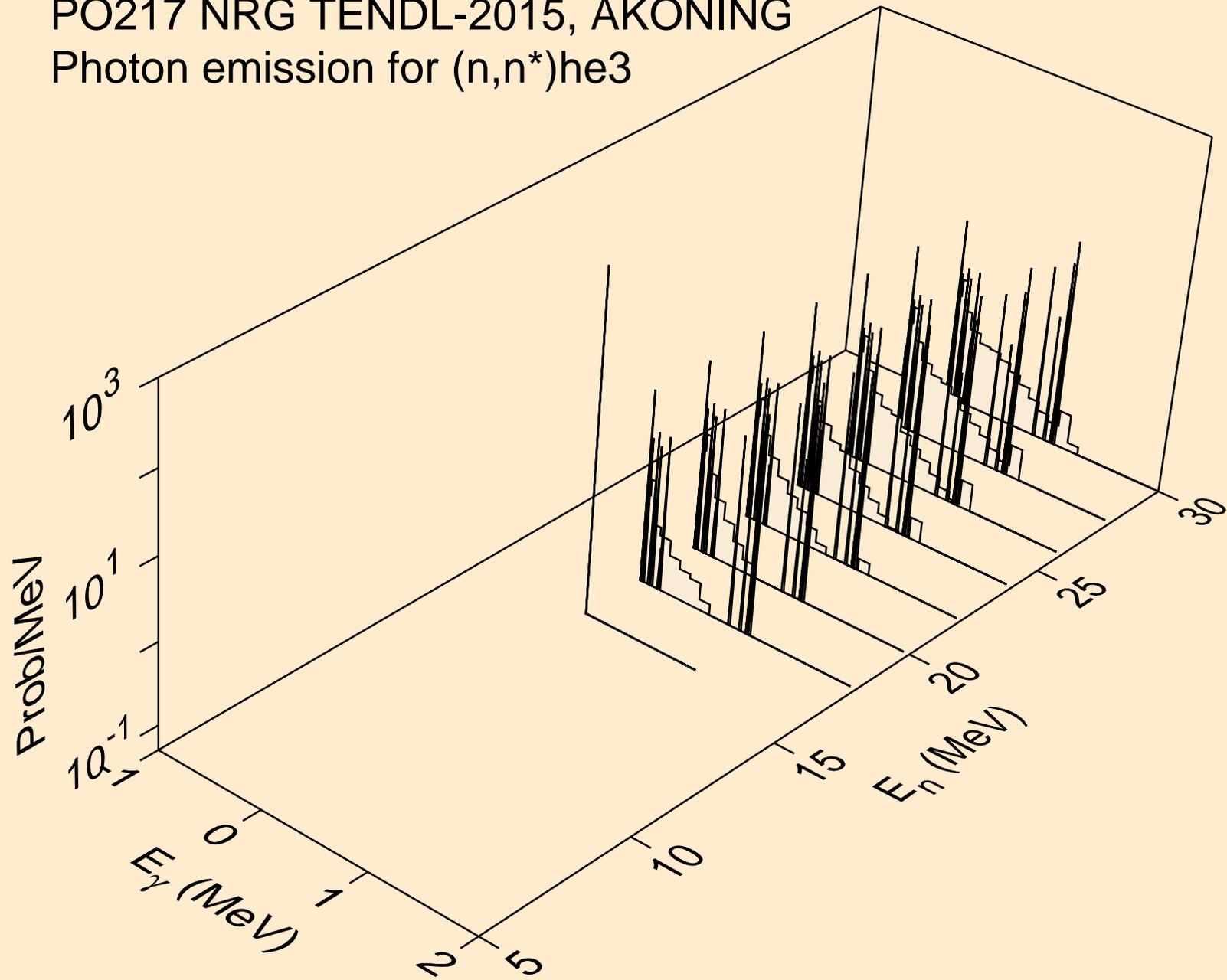
PO217 NRG TENDL-2015, AKONING
Photon emission for (n,n*)d



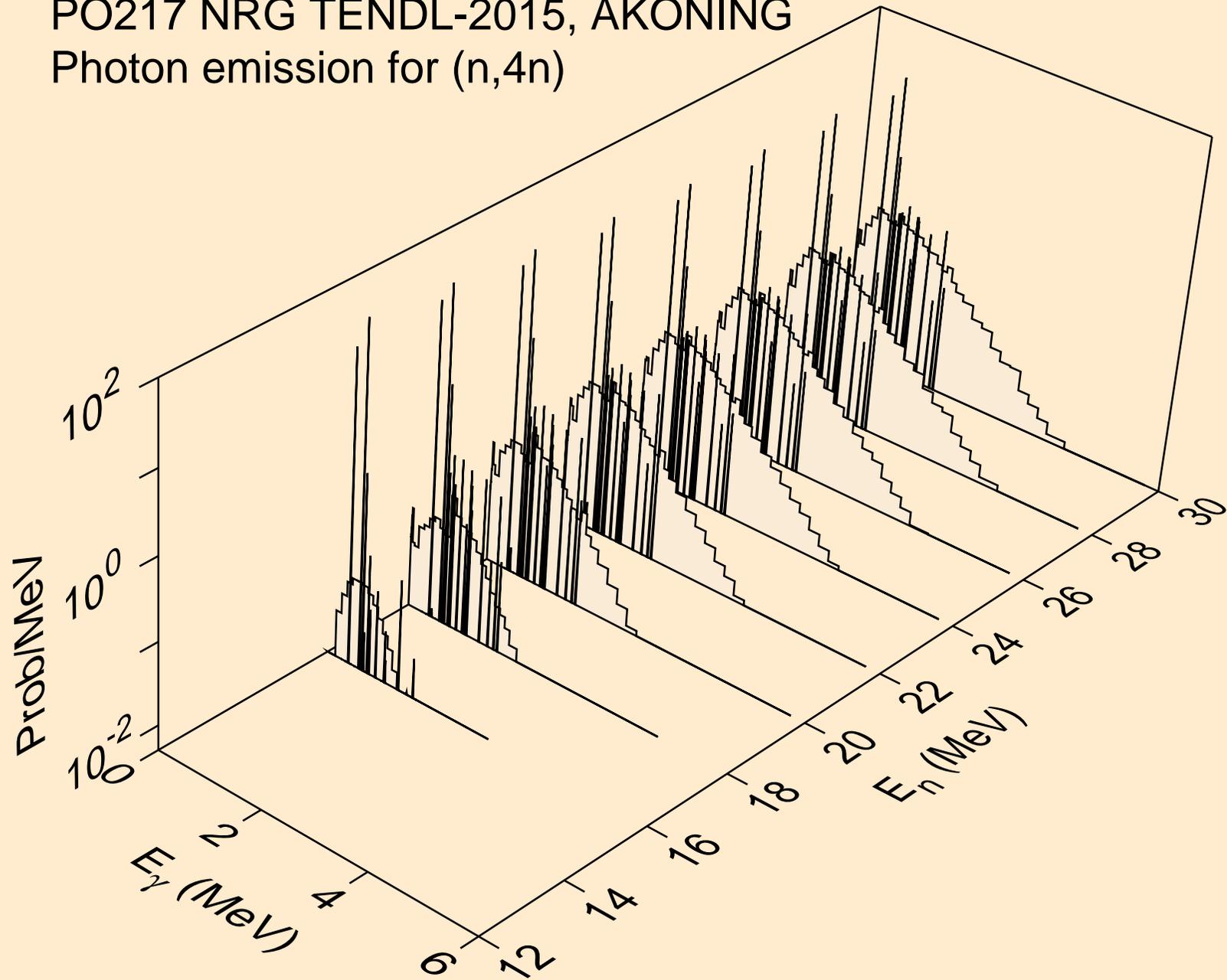
PO217 NRG TENDL-2015, AKONING
Photon emission for (n,n*)t



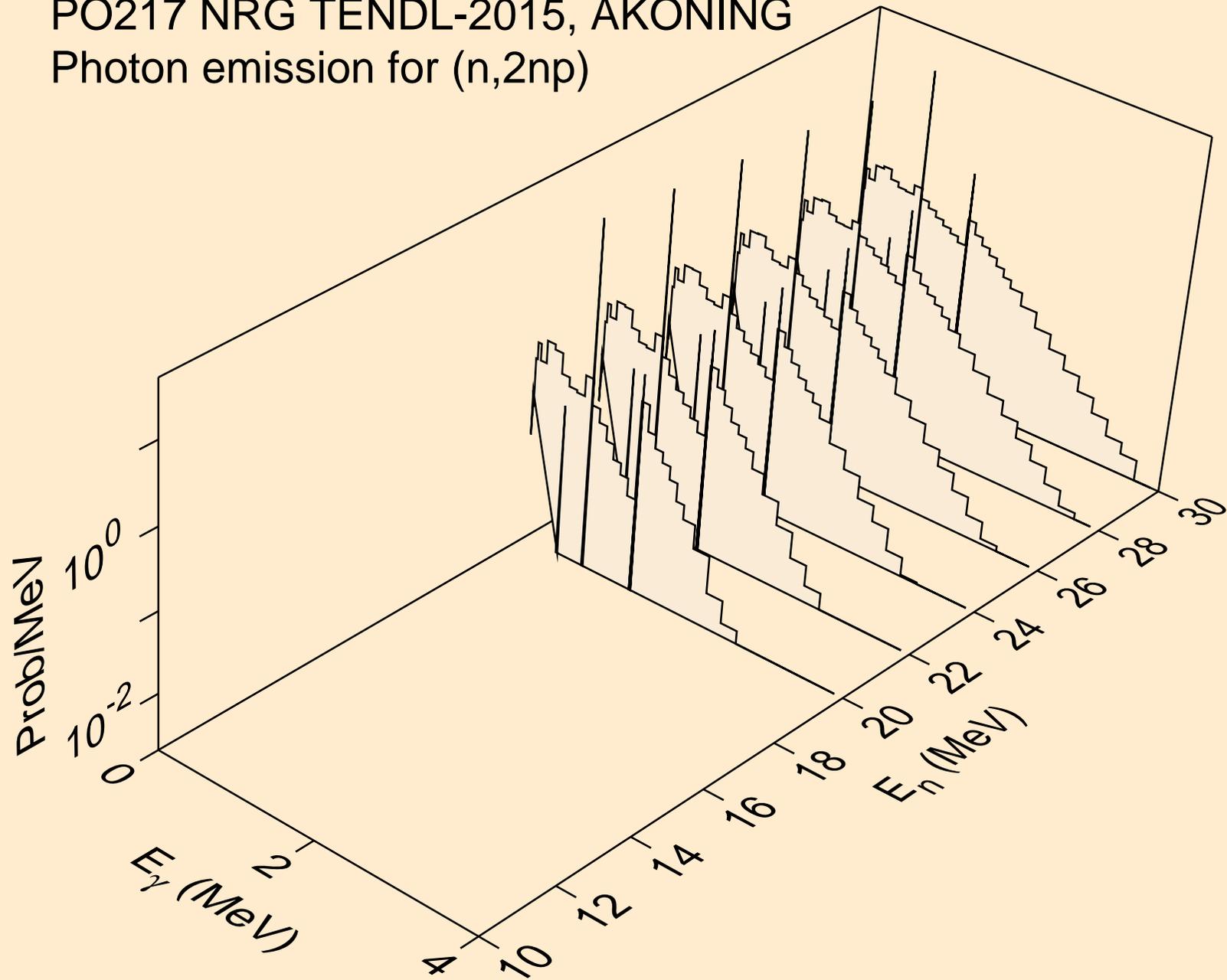
PO217 NRG TENDL-2015, AKONING
Photon emission for (n,n*)he3



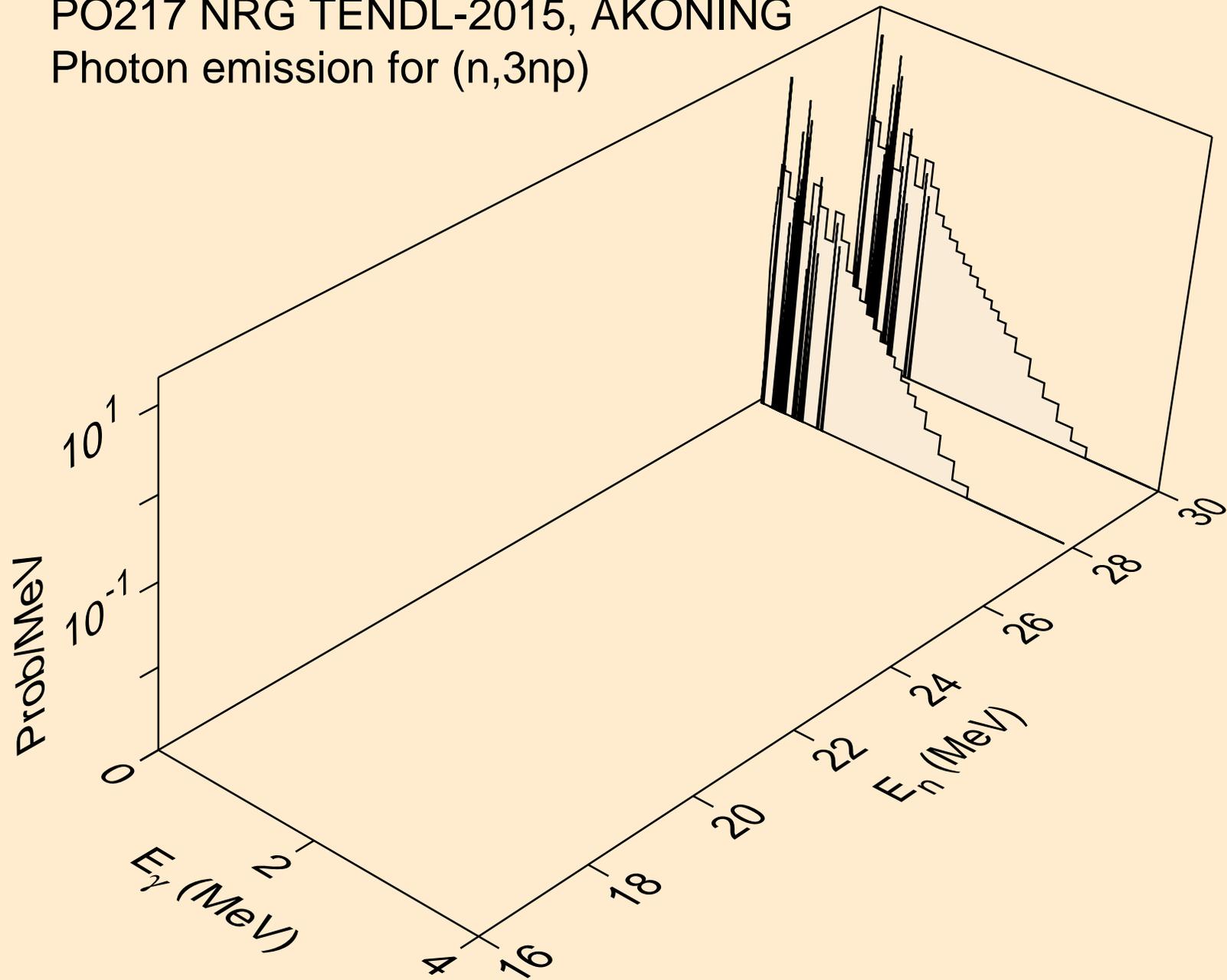
PO217 NRG TENDL-2015, AKONING
Photon emission for (n,4n)



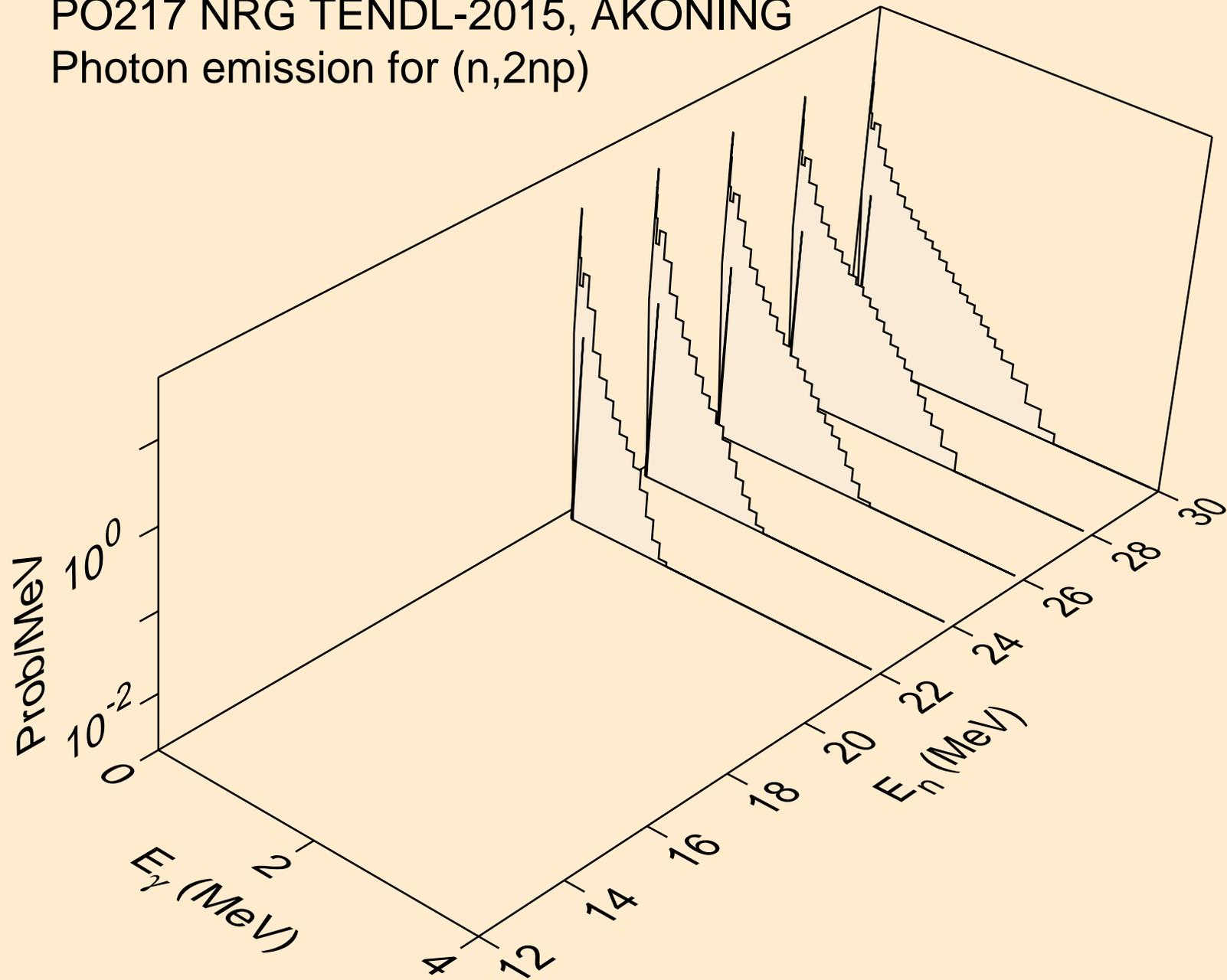
PO217 NRG TENDL-2015, AKONING
Photon emission for (n,2np)



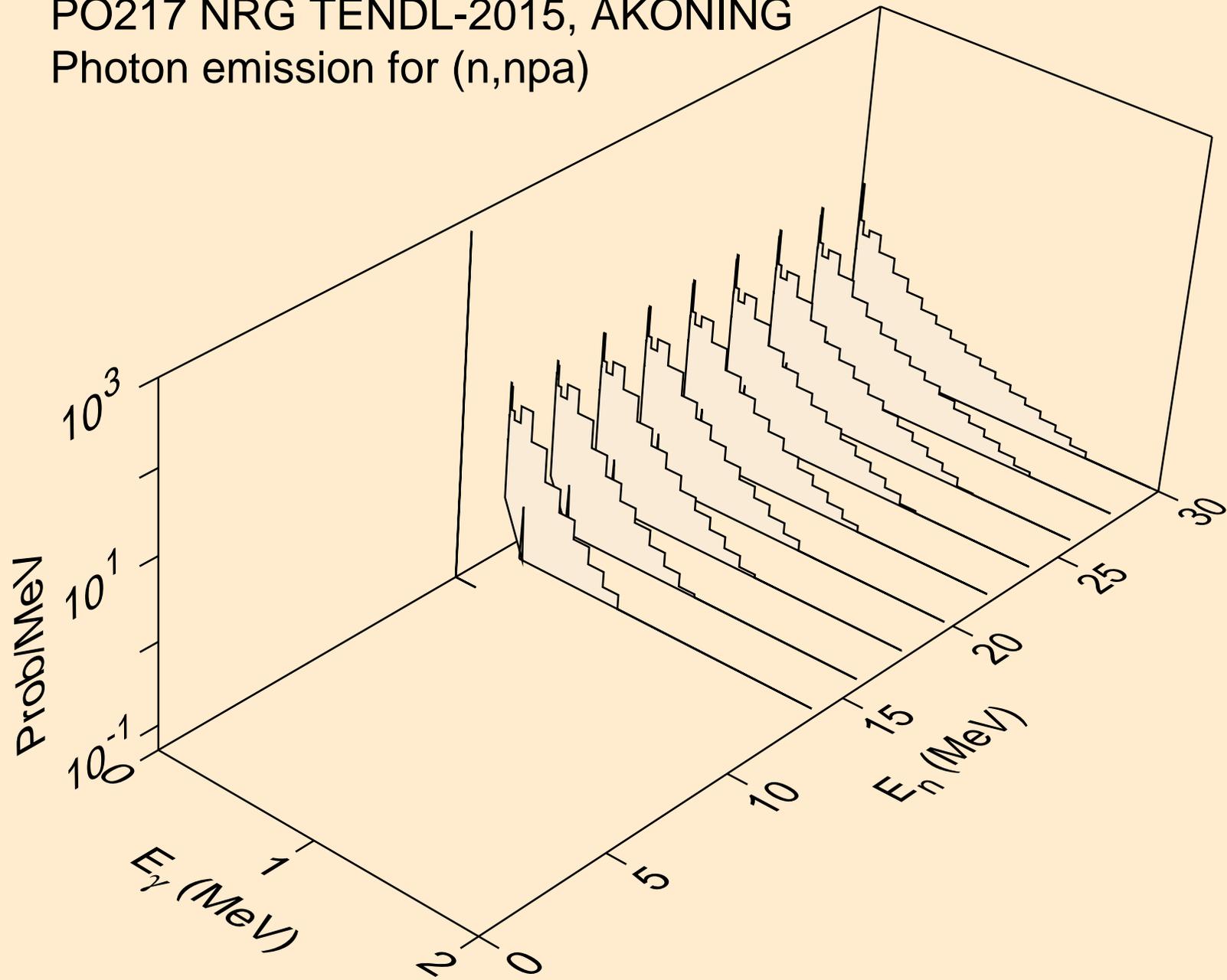
PO217 NRG TENDL-2015, AKONING
Photon emission for (n,3np)



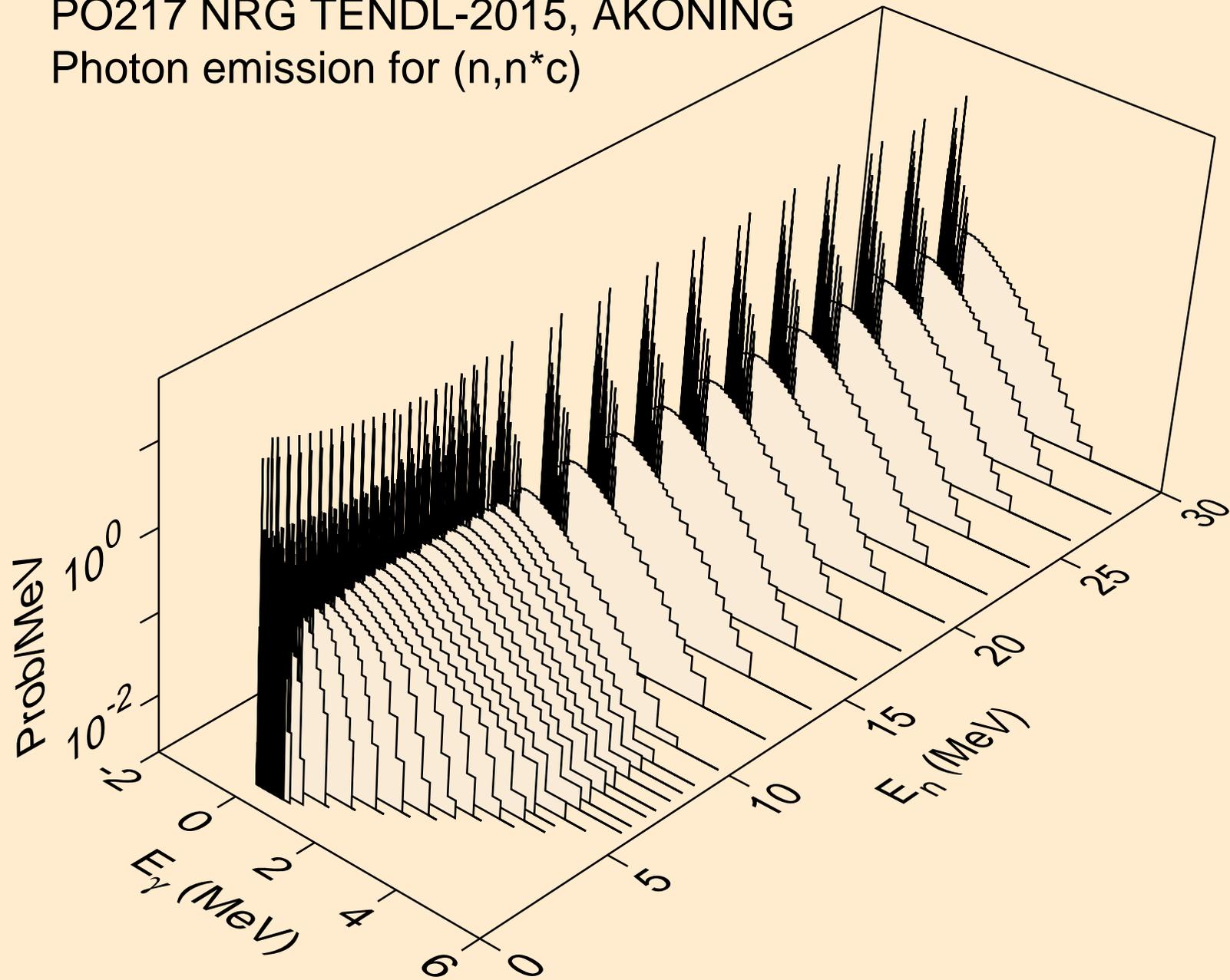
PO217 NRG TENDL-2015, AKONING
Photon emission for (n,2np)



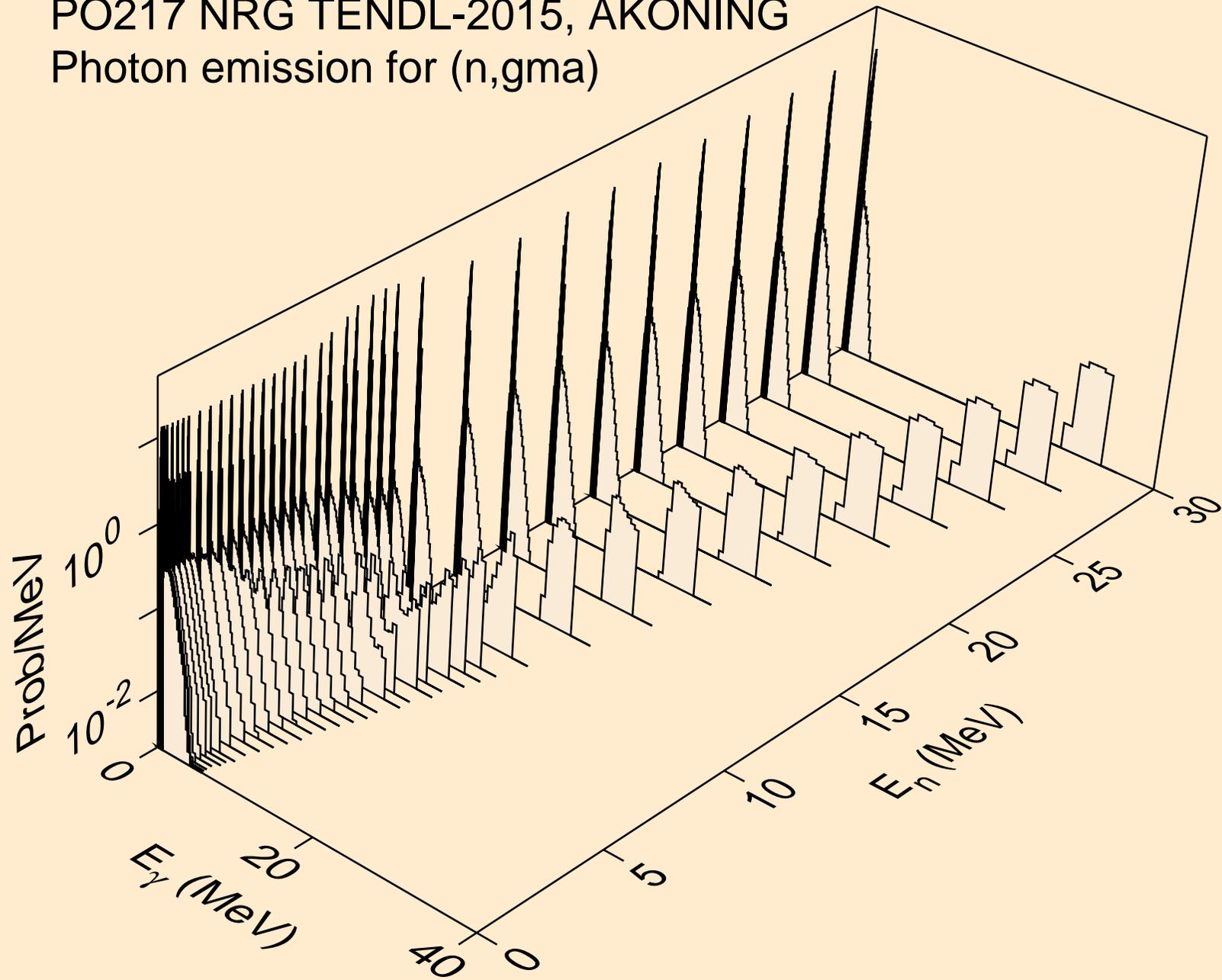
PO217 NRG TENDL-2015, AKONING
Photon emission for (n,npa)



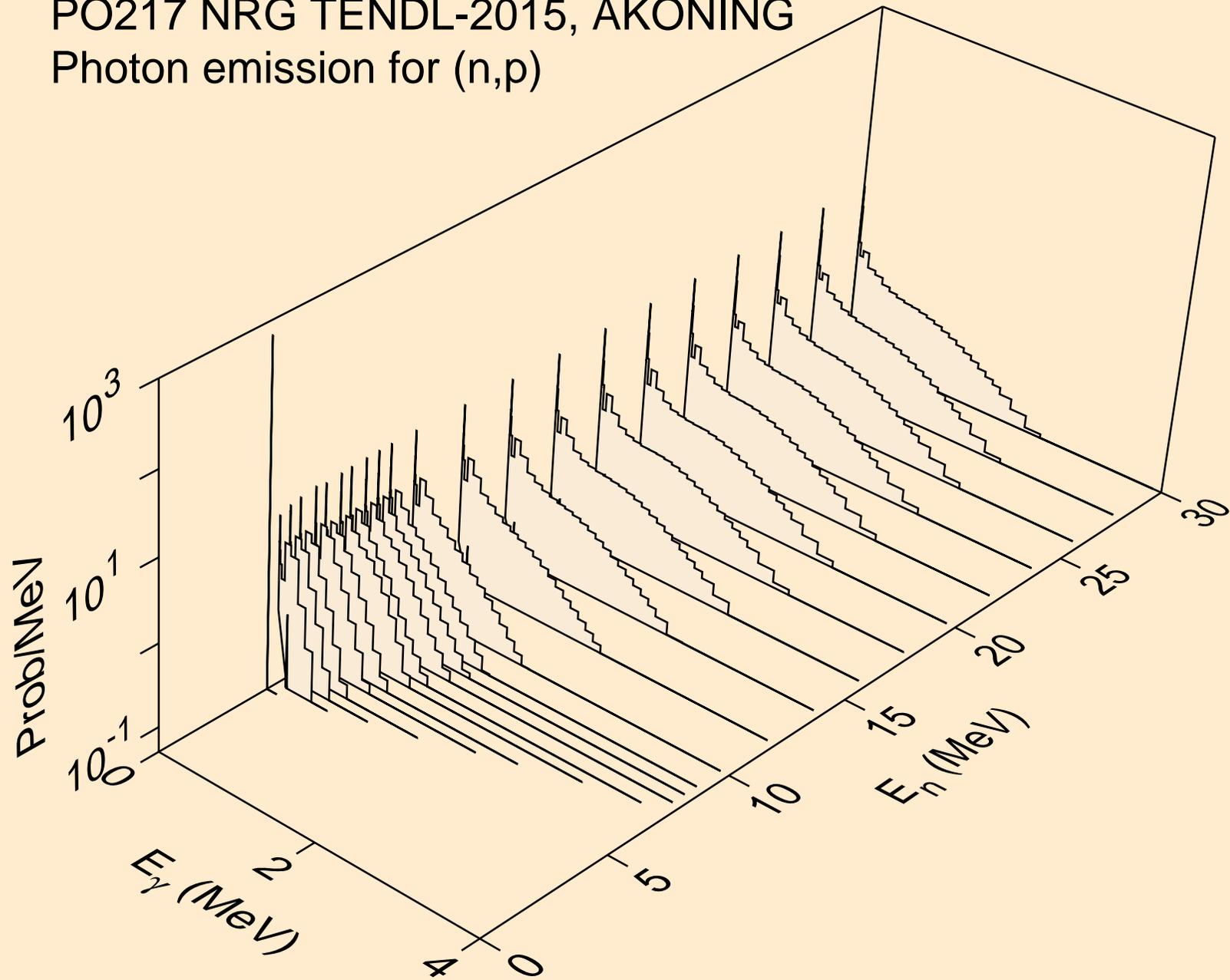
PO217 NRG TENDL-2015, AKONING
Photon emission for (n,n*c)



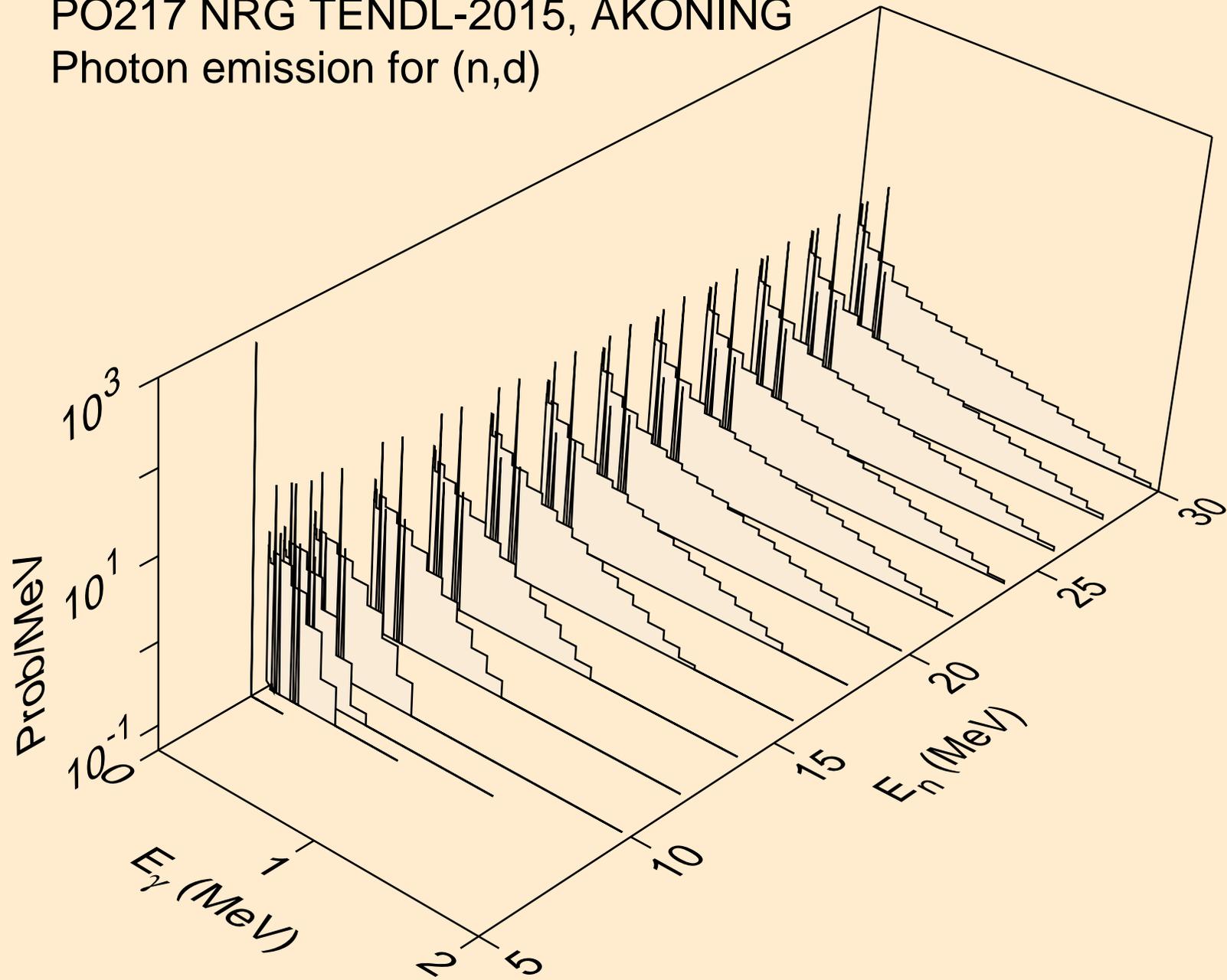
PO217 NRG TENDL-2015, AKONING
Photon emission for (n,gma)



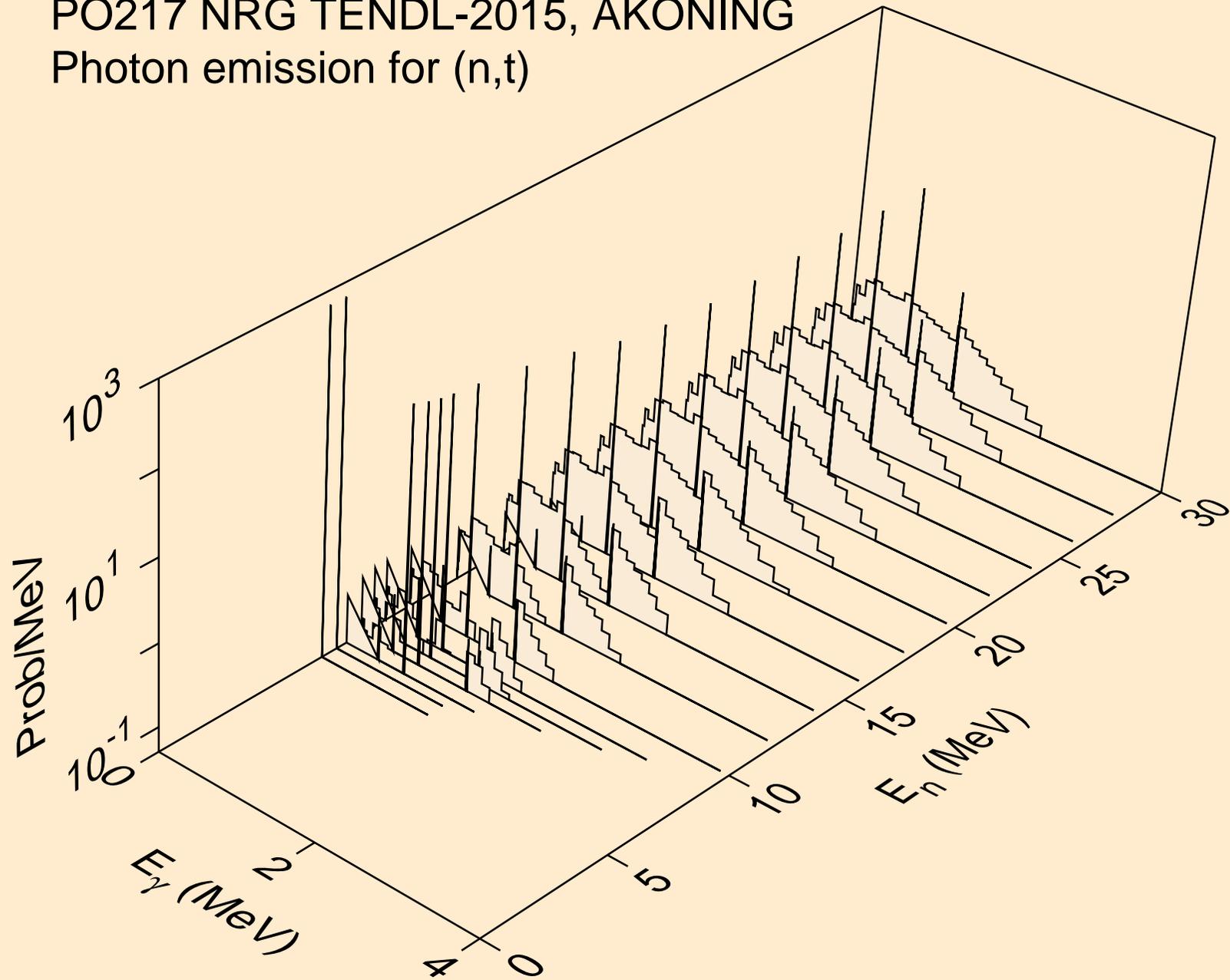
PO217 NRG TENDL-2015, AKONING
Photon emission for (n,p)



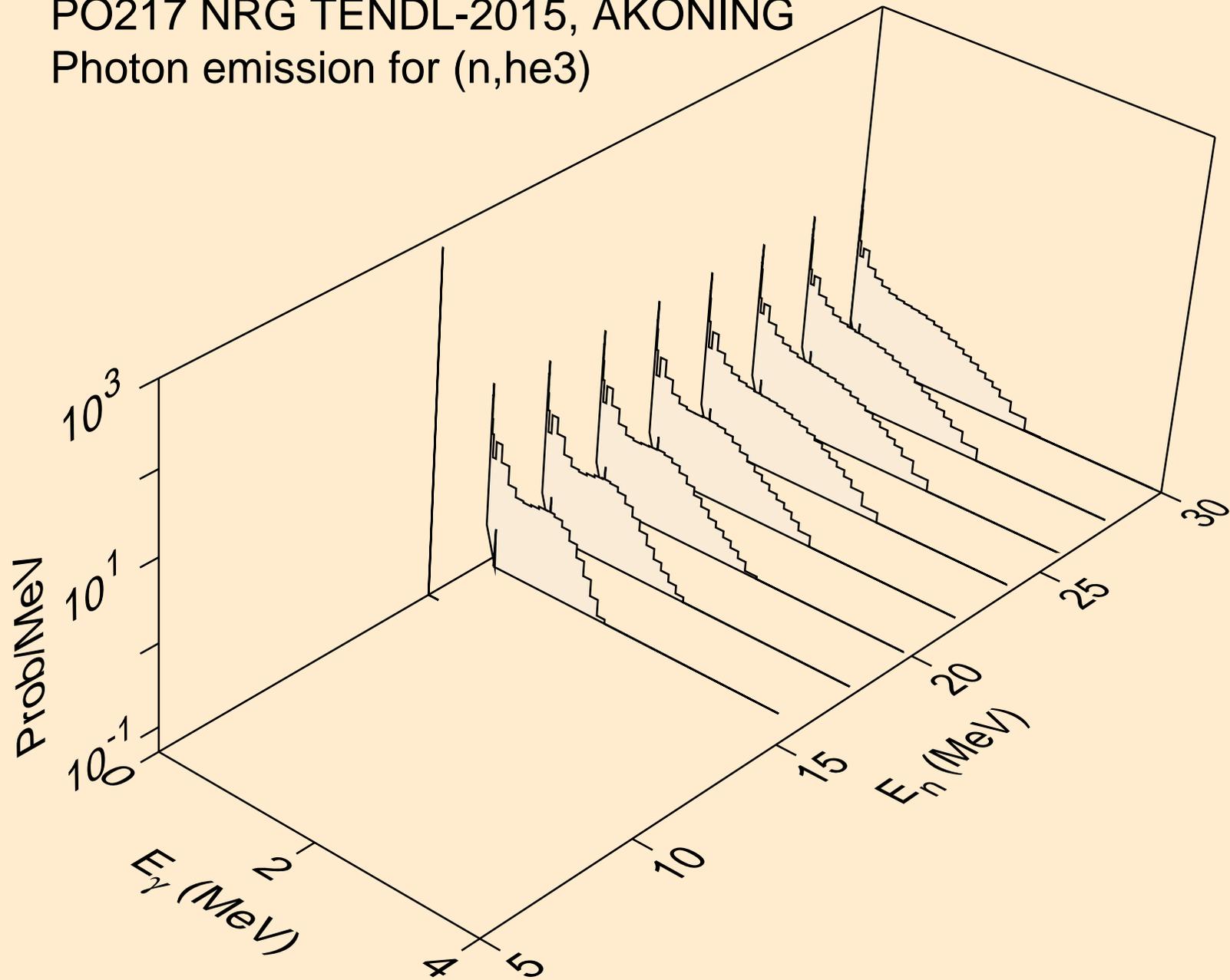
PO217 NRG TENDL-2015, AKONING
Photon emission for (n,d)



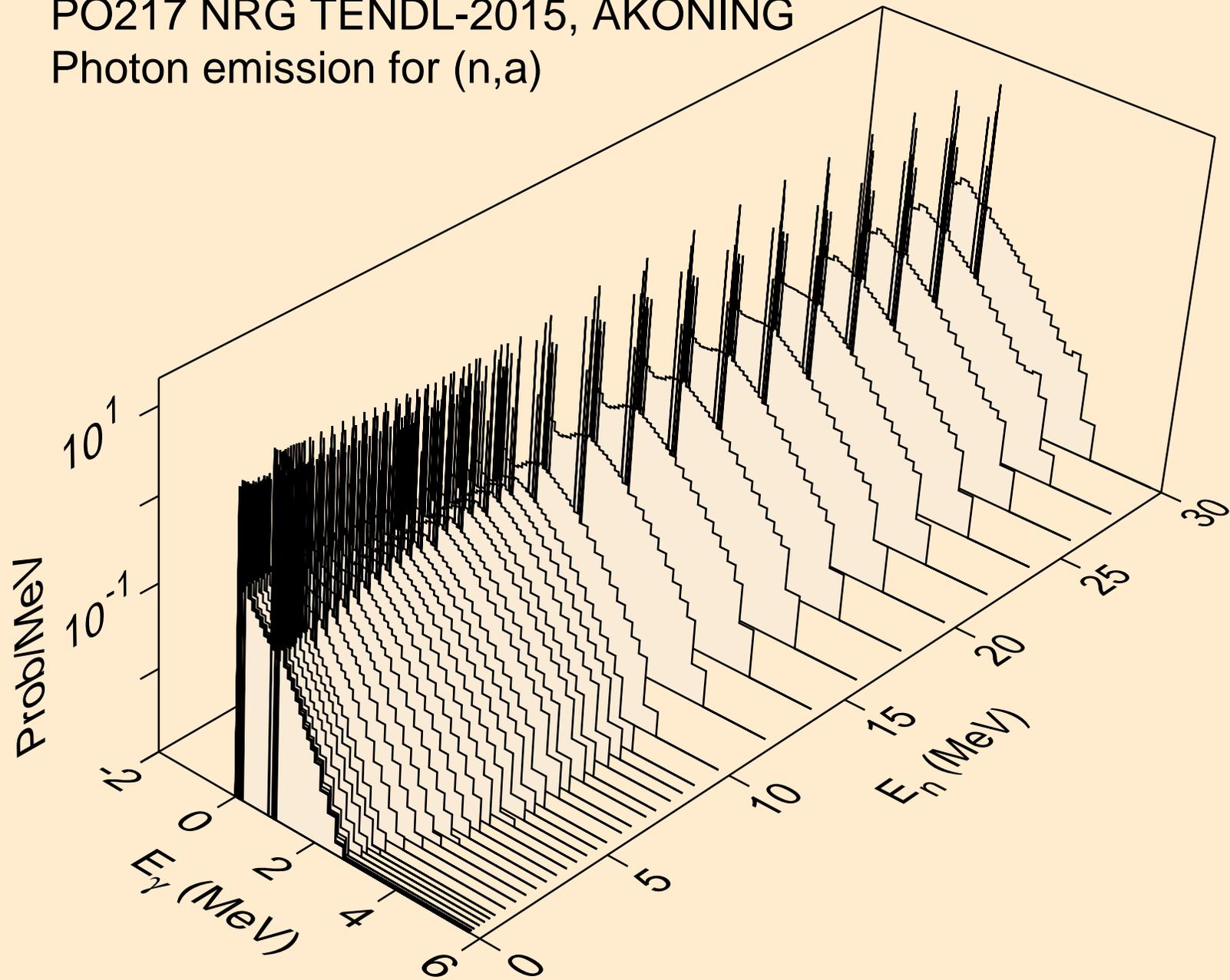
PO217 NRG TENDL-2015, AKONING
Photon emission for (n,t)



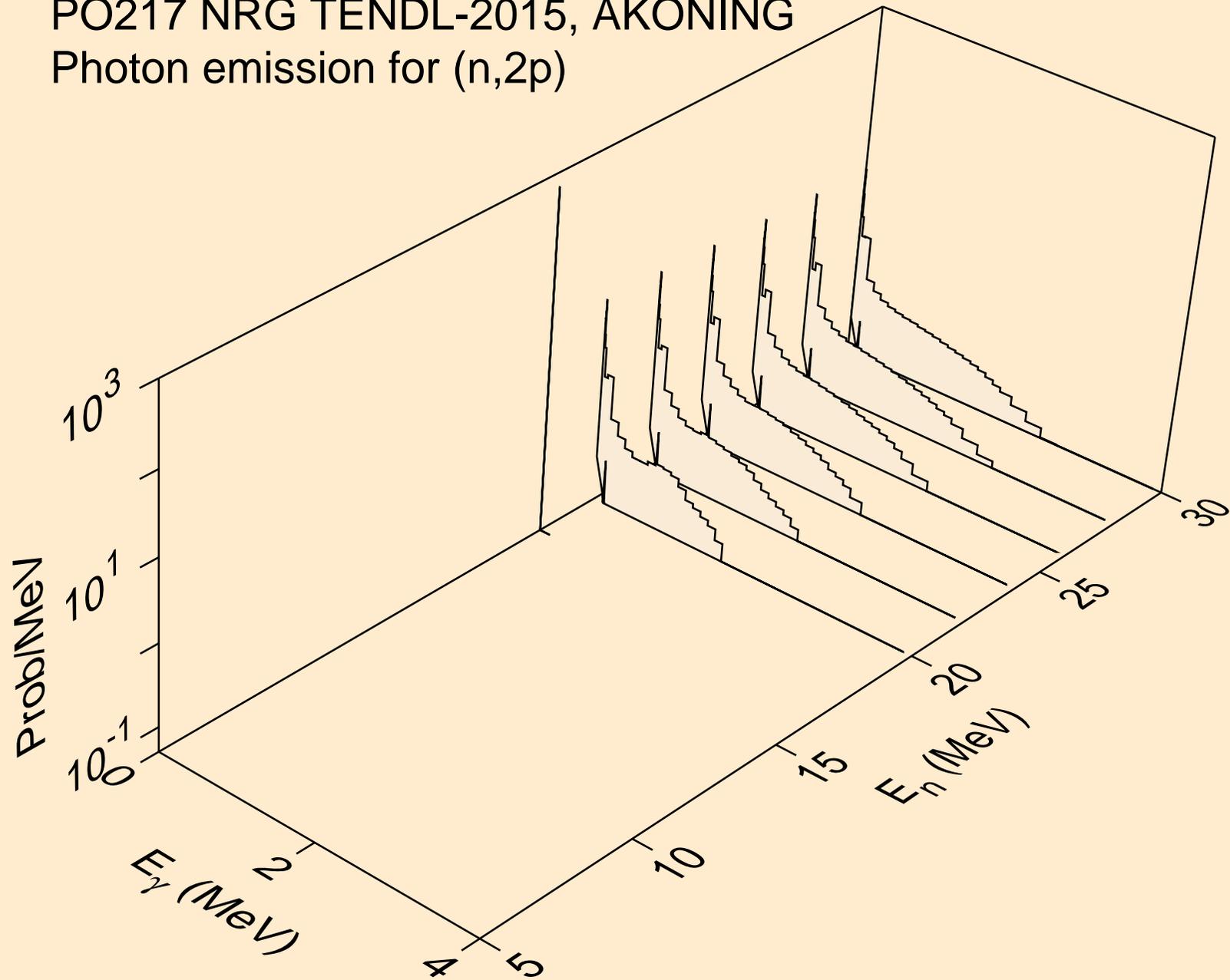
PO217 NRG TENDL-2015, AKONING
Photon emission for (n,he3)



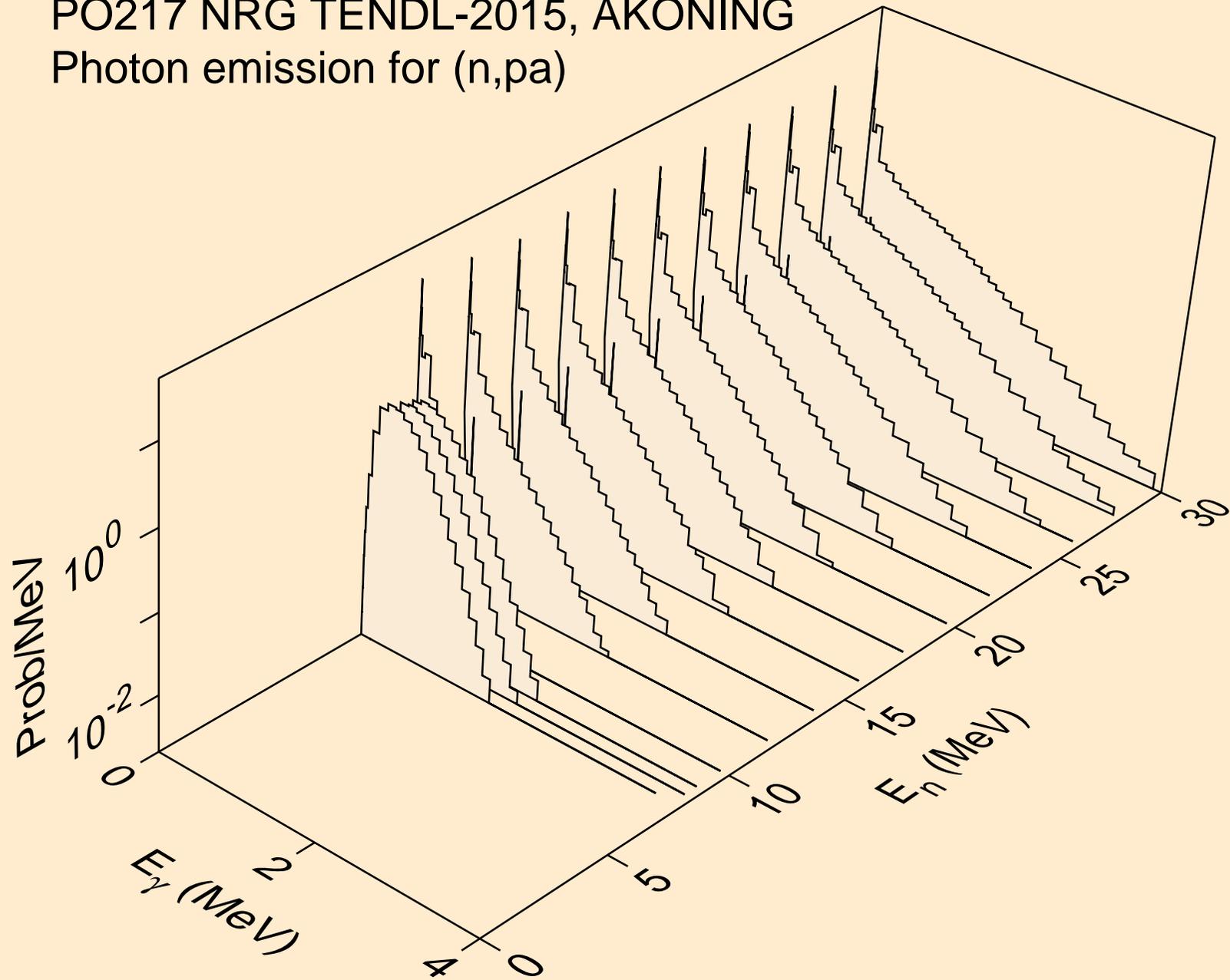
PO217 NRG TENDL-2015, AKONING
Photon emission for (n,a)



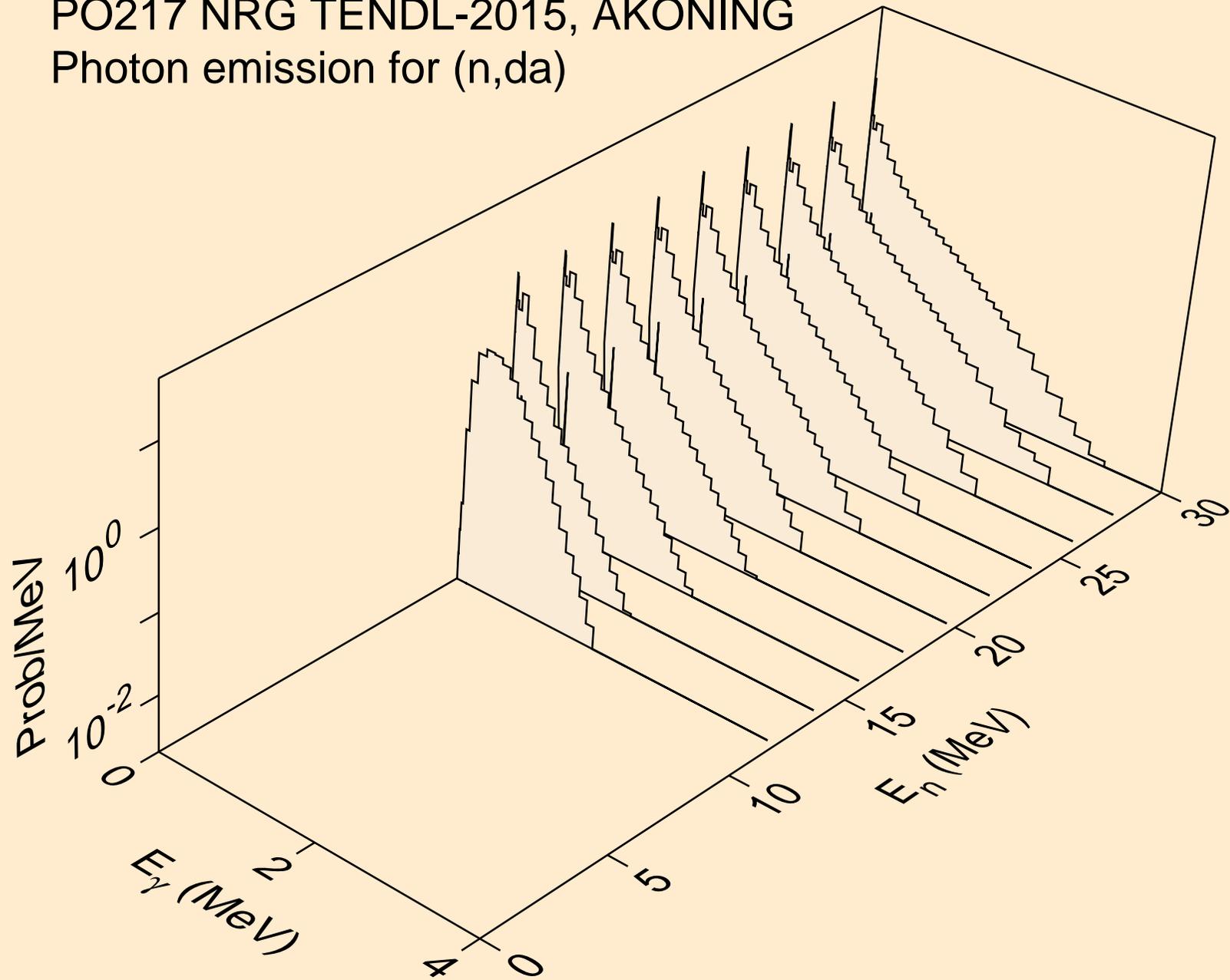
PO217 NRG TENDL-2015, AKONING
Photon emission for (n,2p)



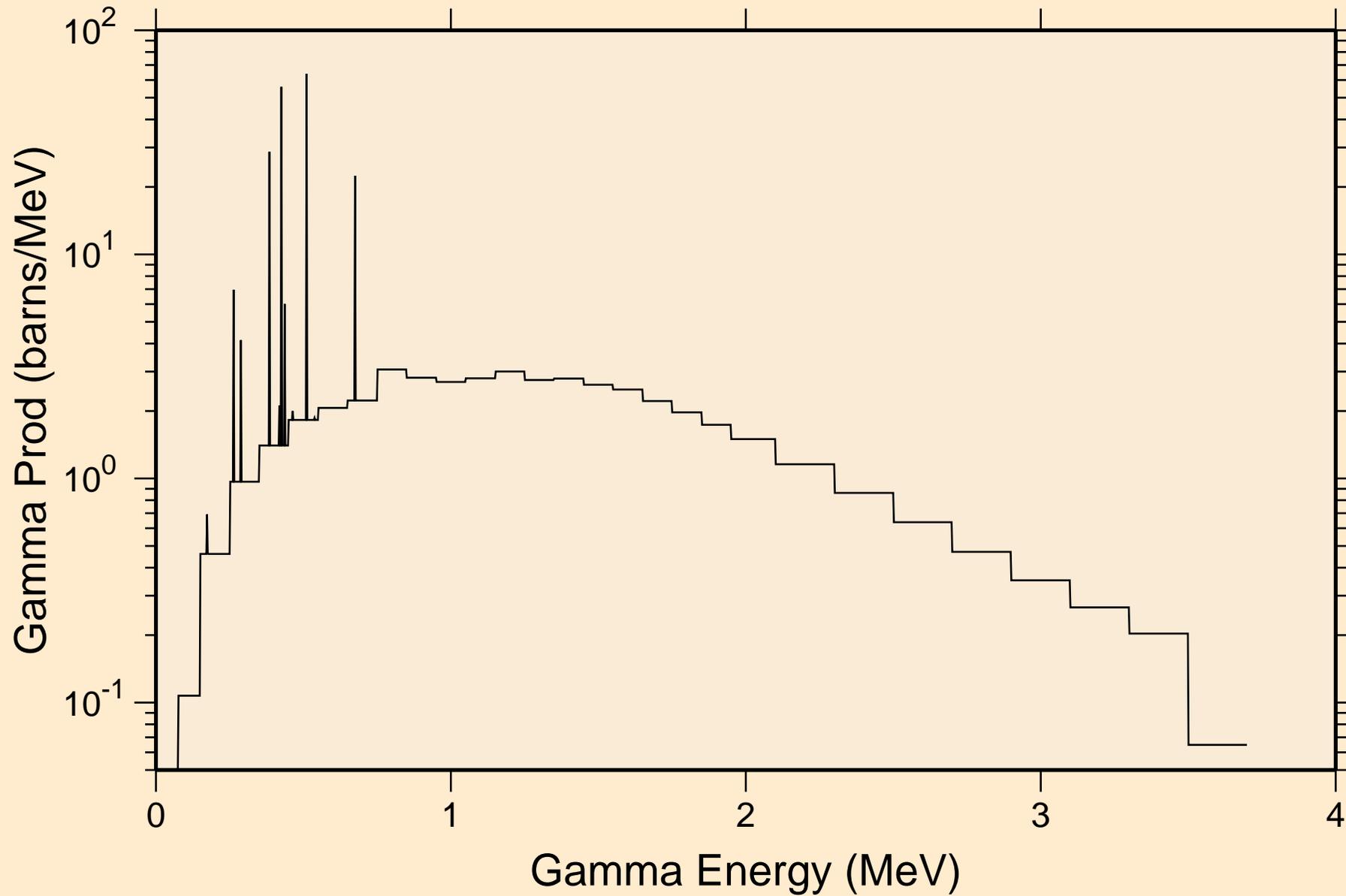
PO217 NRG TENDL-2015, AKONING
Photon emission for (n,pa)



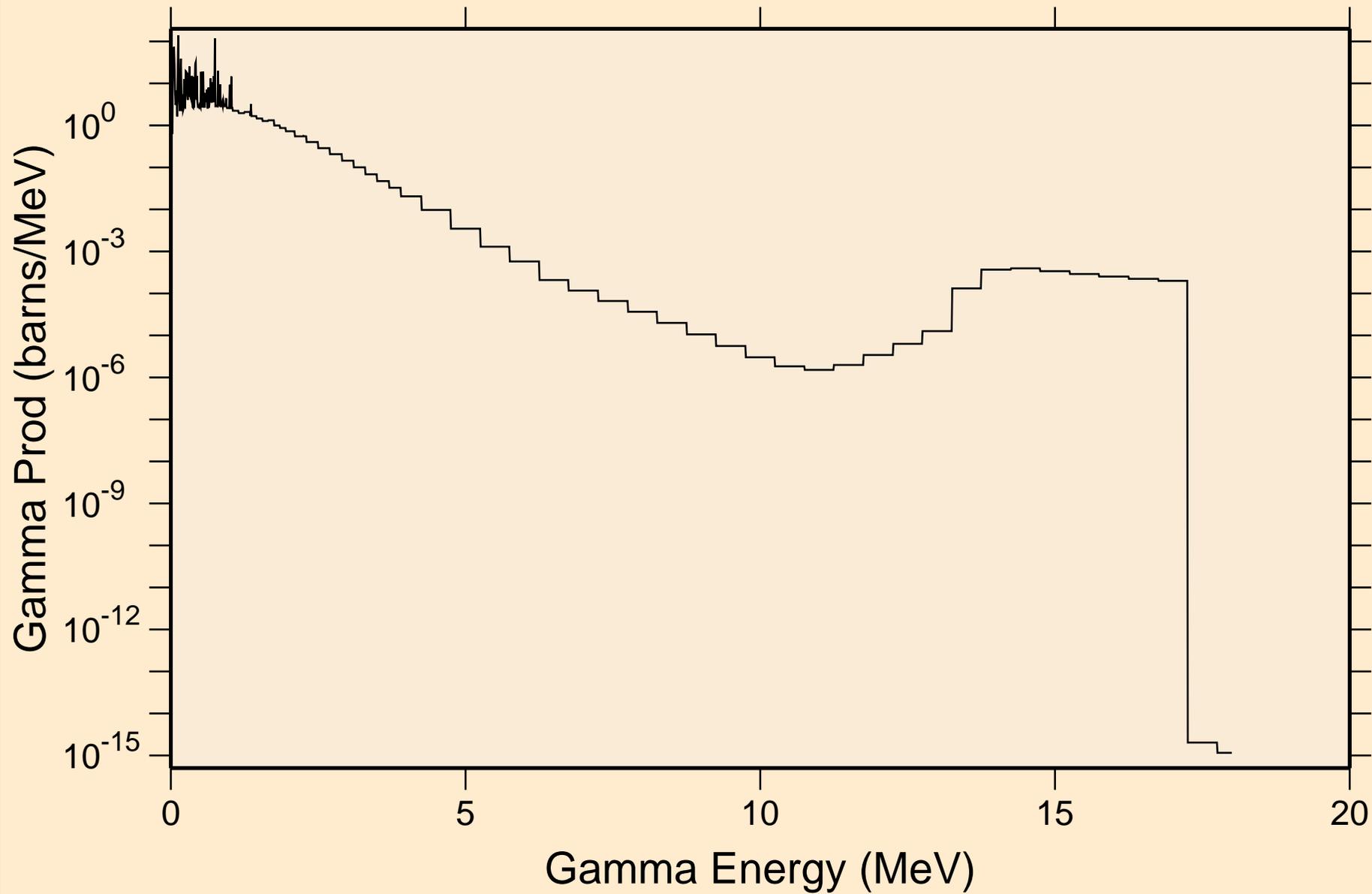
PO217 NRG TENDL-2015, AKONING
Photon emission for (n,da)



PO217 NRG TENDL-2015, AKONING
thermal capture photon spectrum

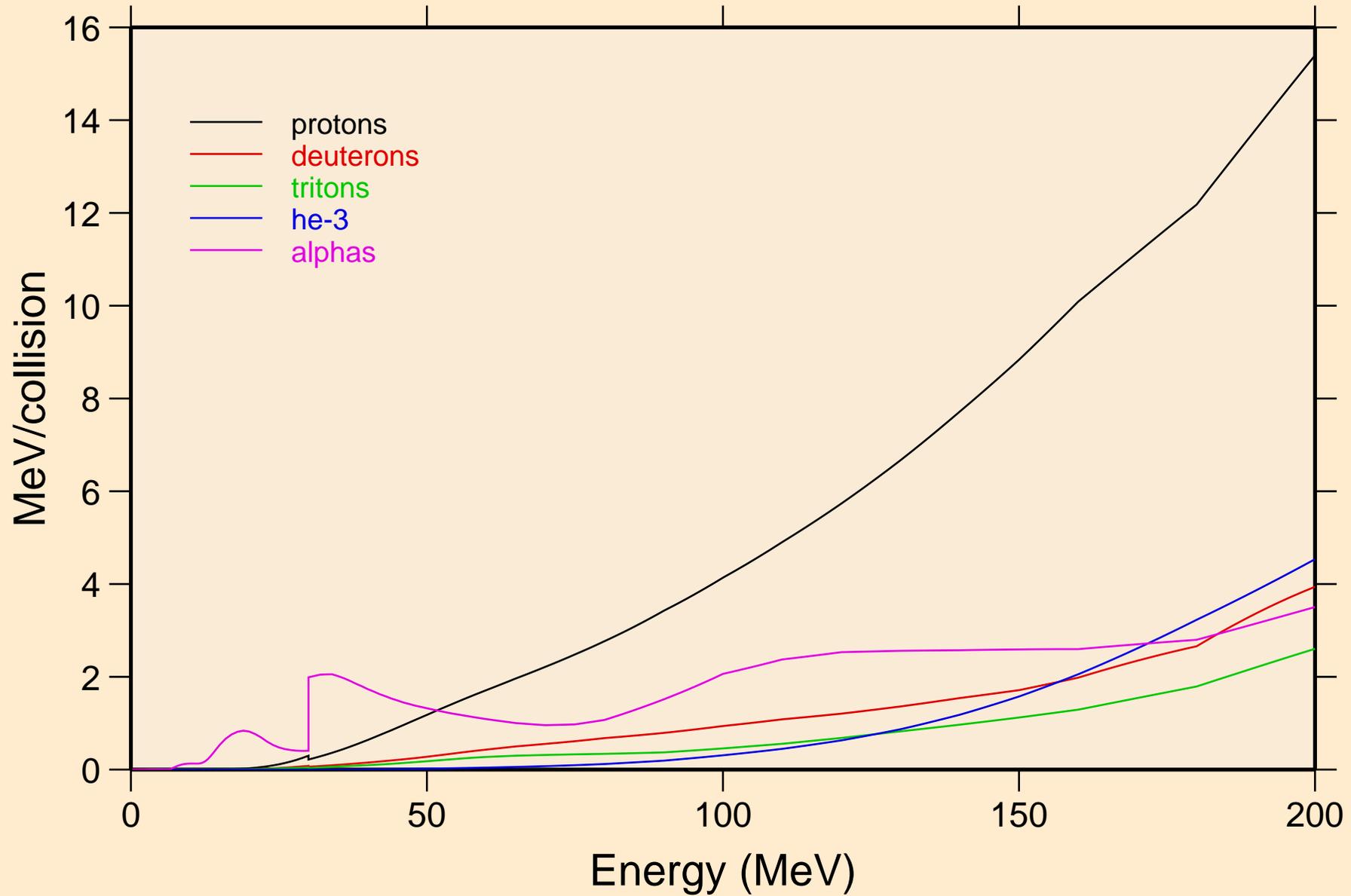


PO217 NRG TENDL-2015, AKONING
14 MeV photon spectrum



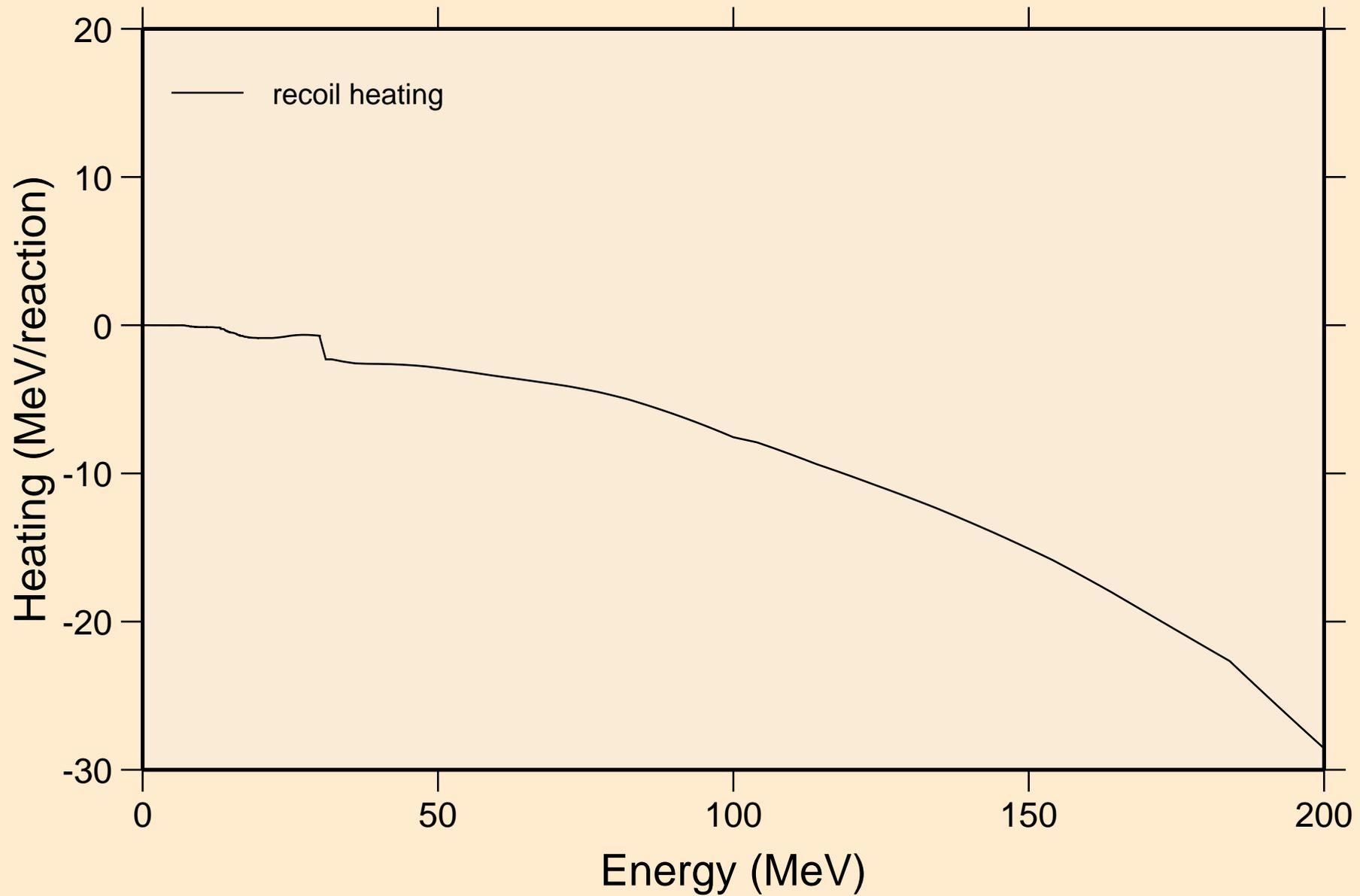
PO217 NRG TENDL-2015, AKONING

Particle heating contributions



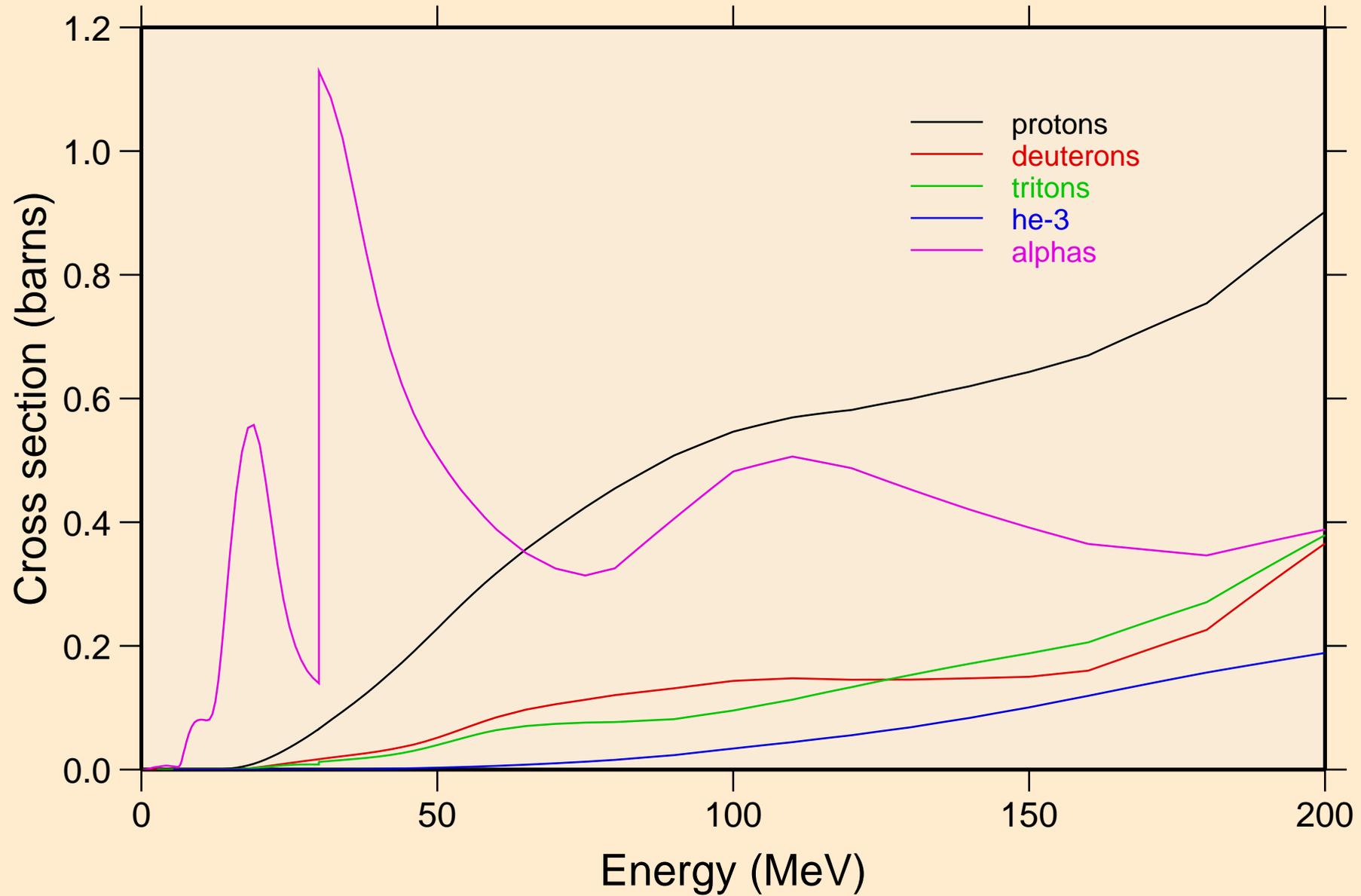
PO217 NRG TENDL-2015, AKONING

Recoil Heating

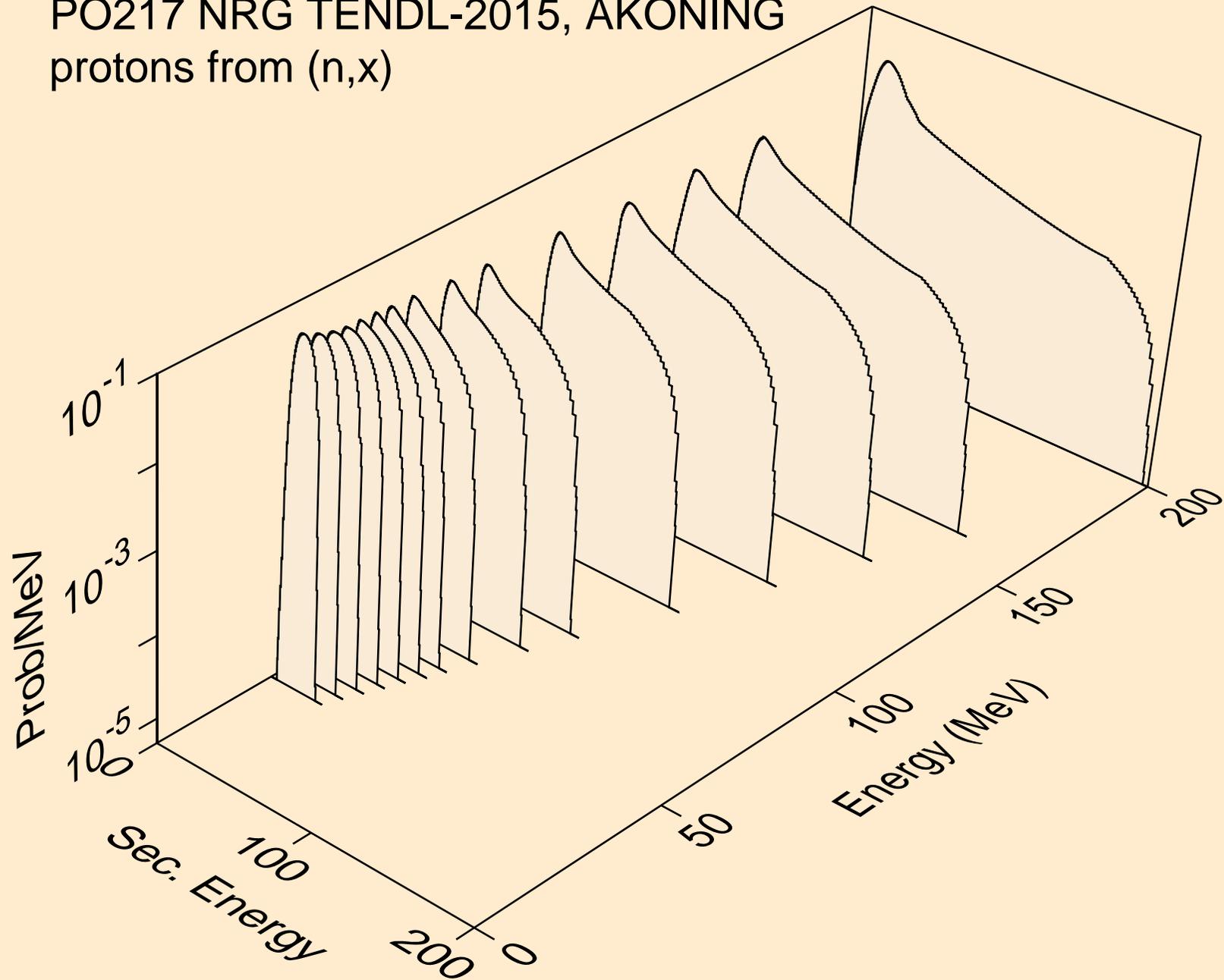


PO217 NRG TENDL-2015, AKONING

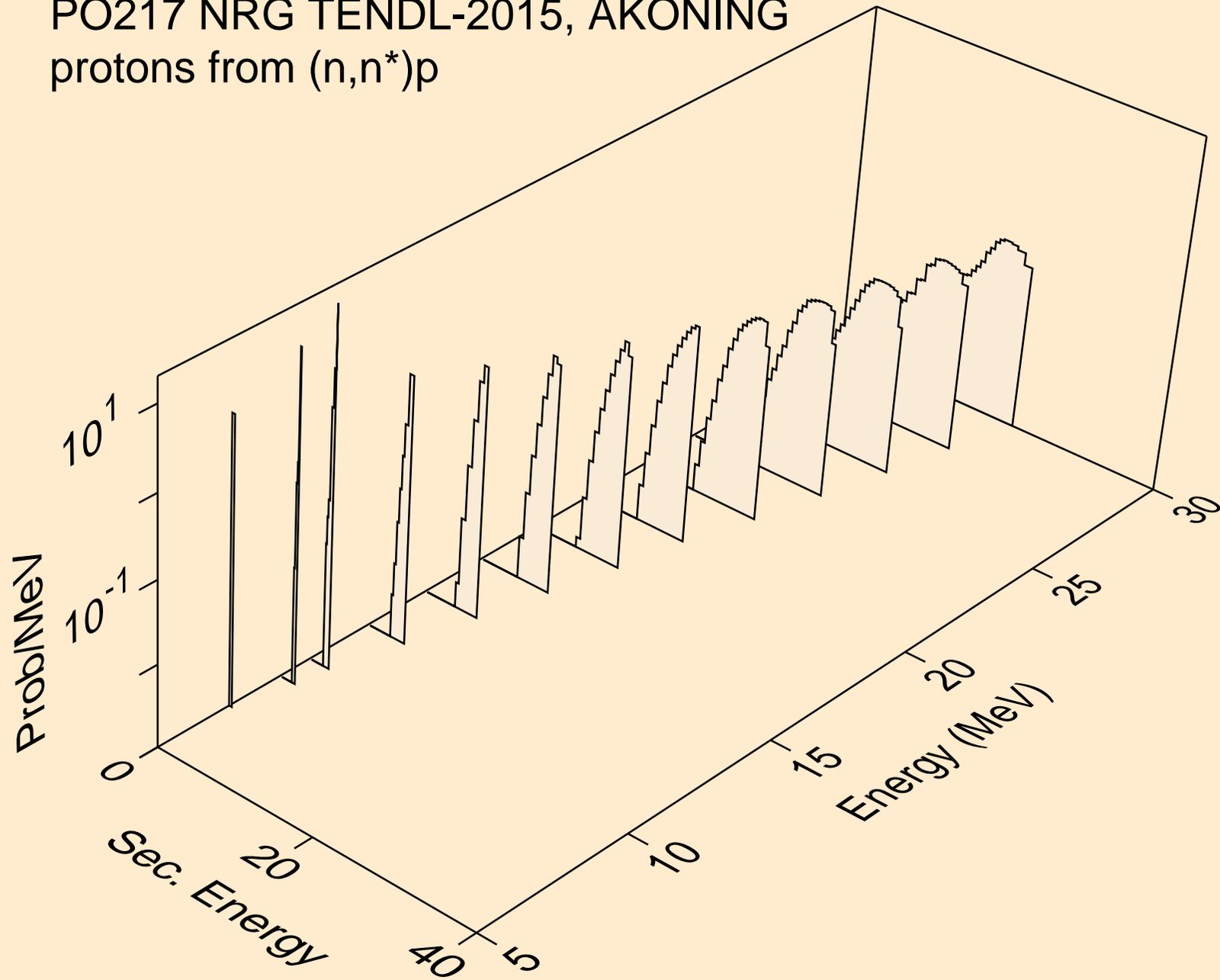
Particle production cross sections



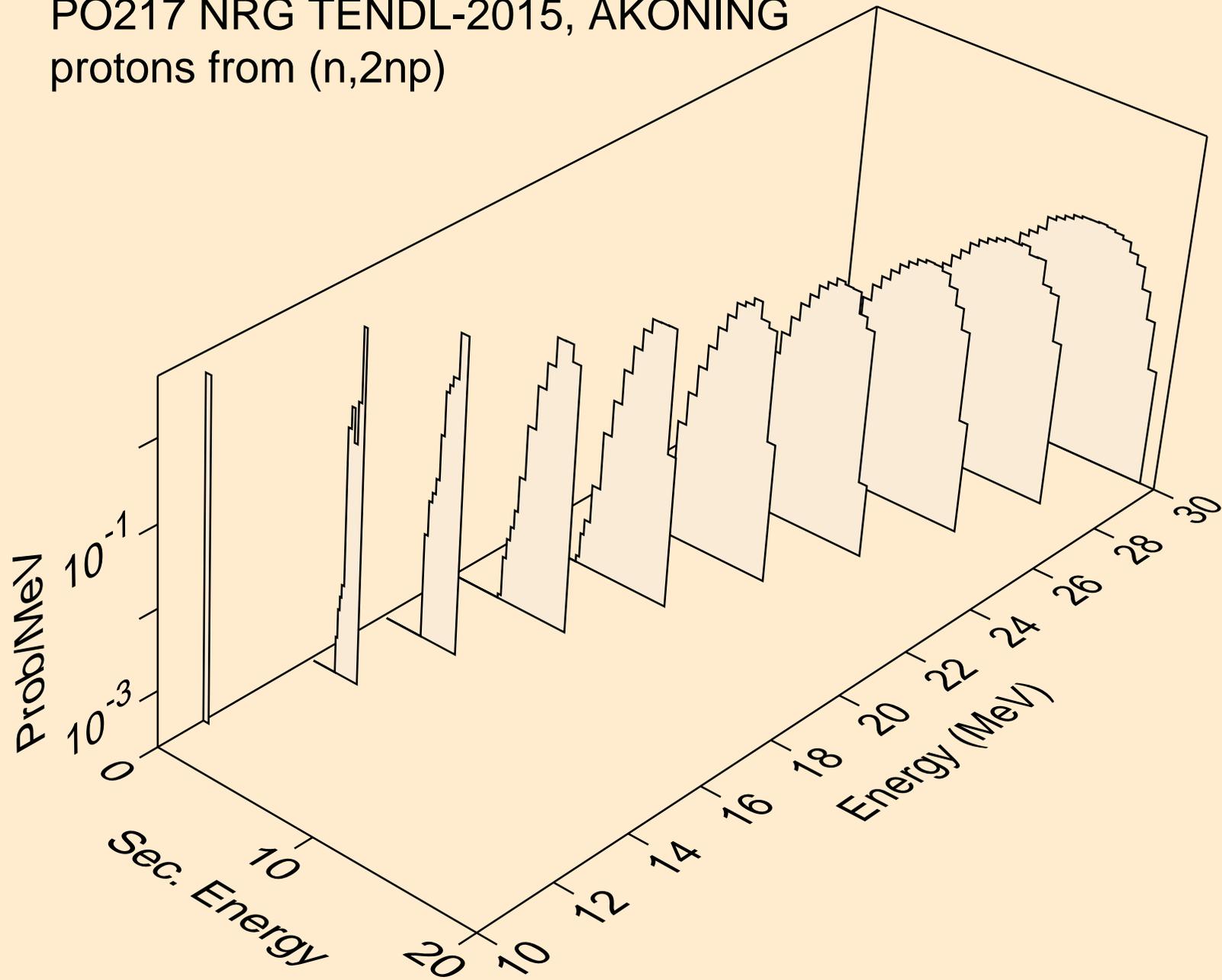
PO217 NRG TENDL-2015, AKONING
protons from (n,x)



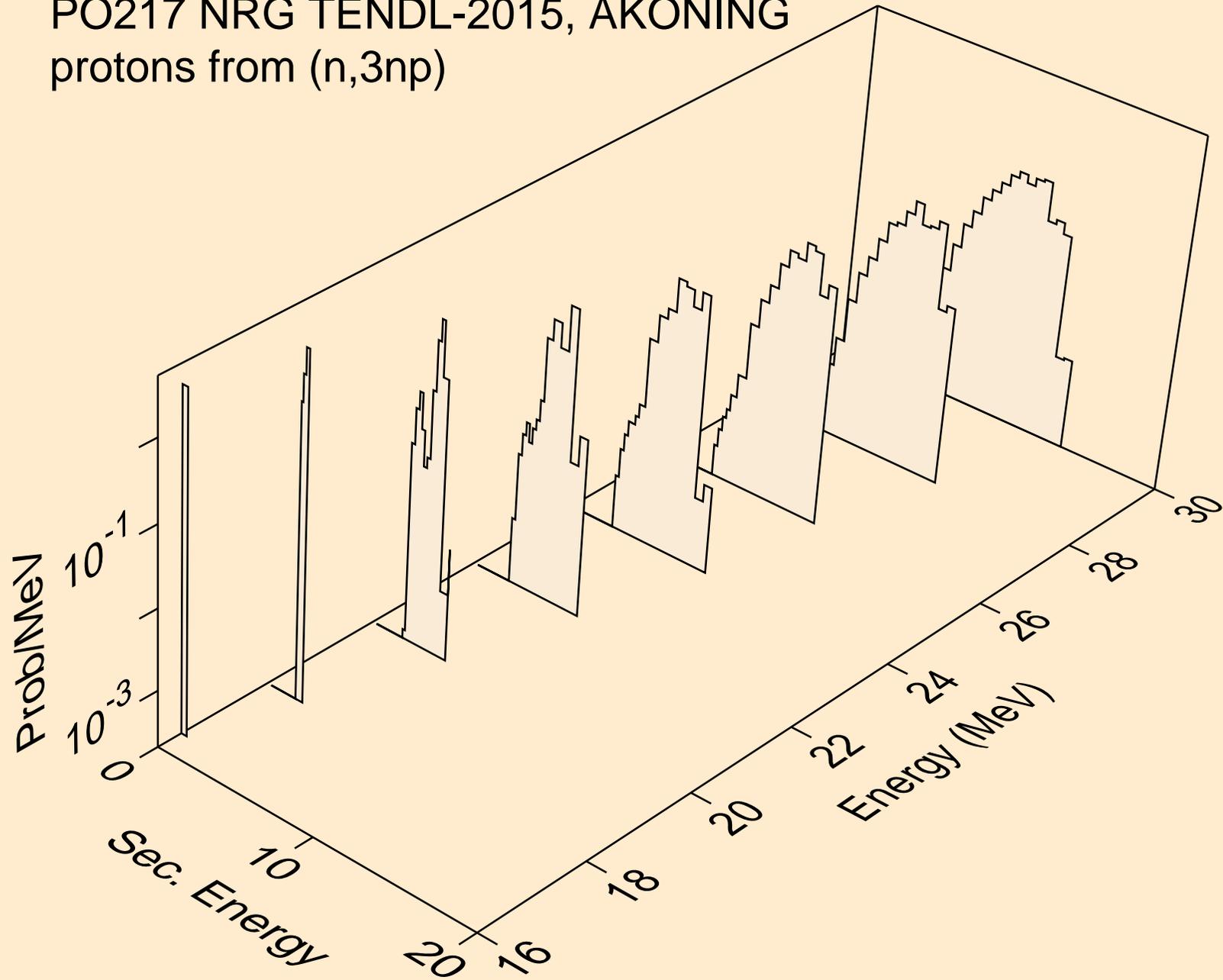
PO217 NRG TENDL-2015, AKONING
protons from (n,n*)p



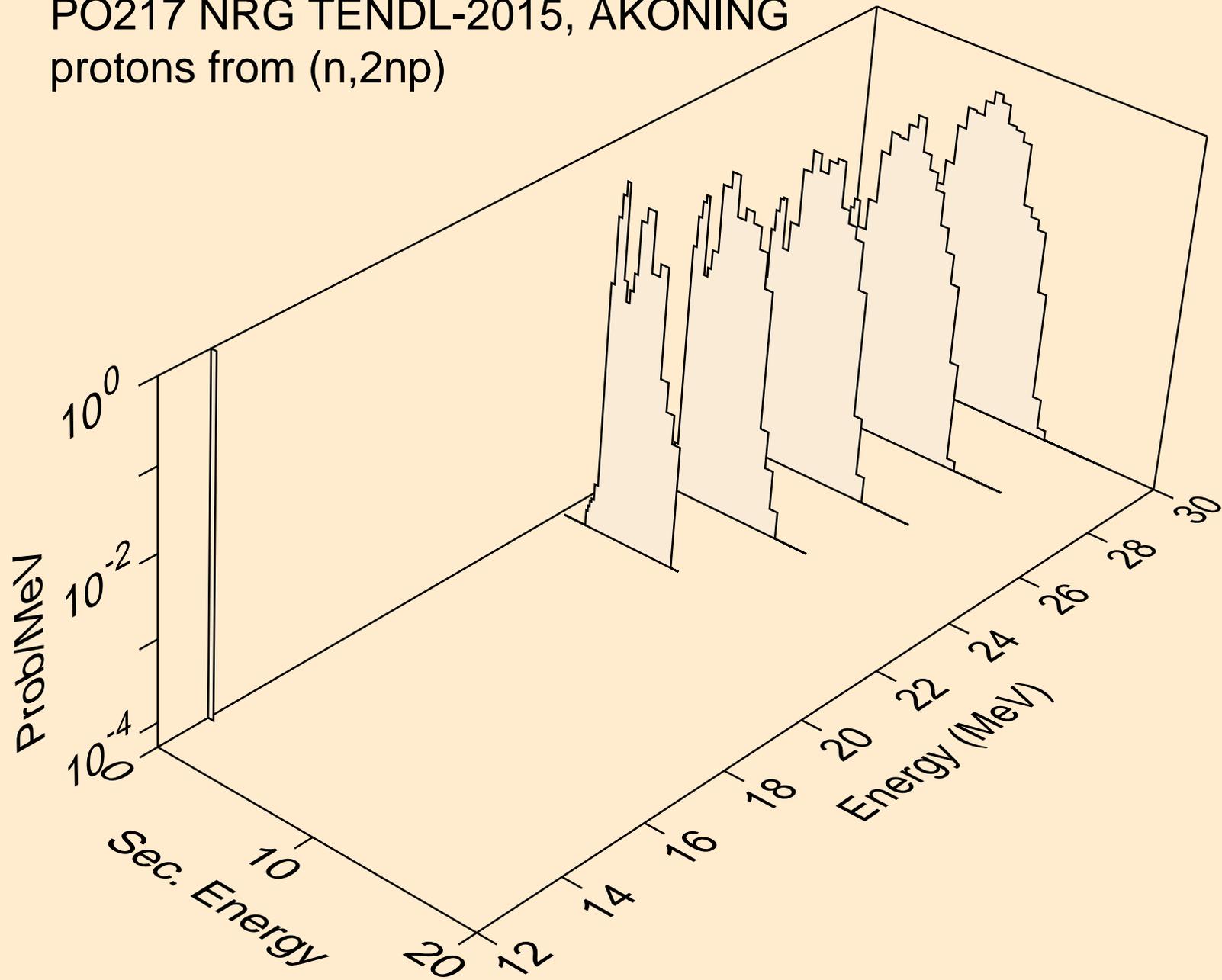
PO217 NRG TENDL-2015, AKONING
protons from (n,2np)



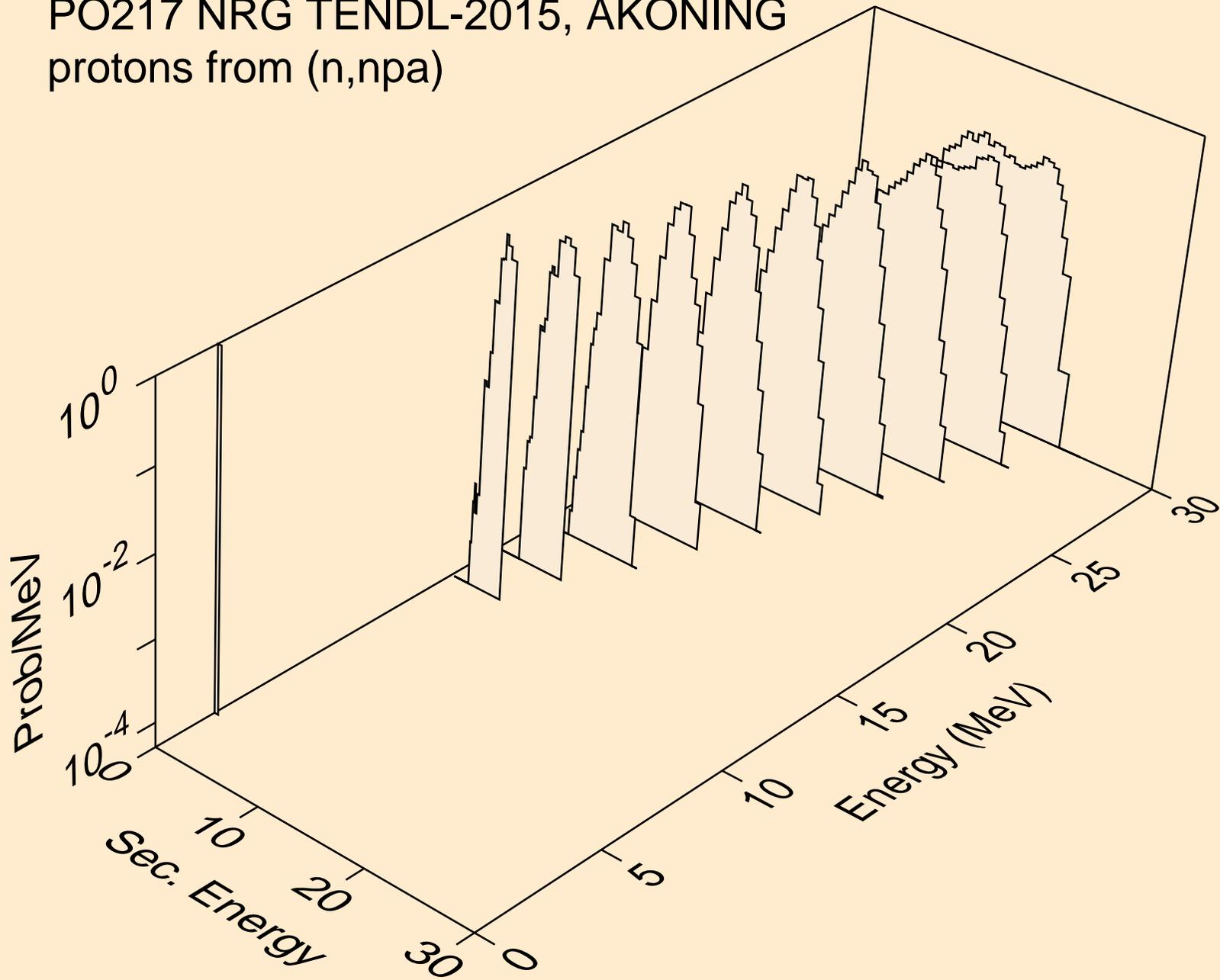
PO217 NRG TENDL-2015, AKONING
protons from (n,3np)



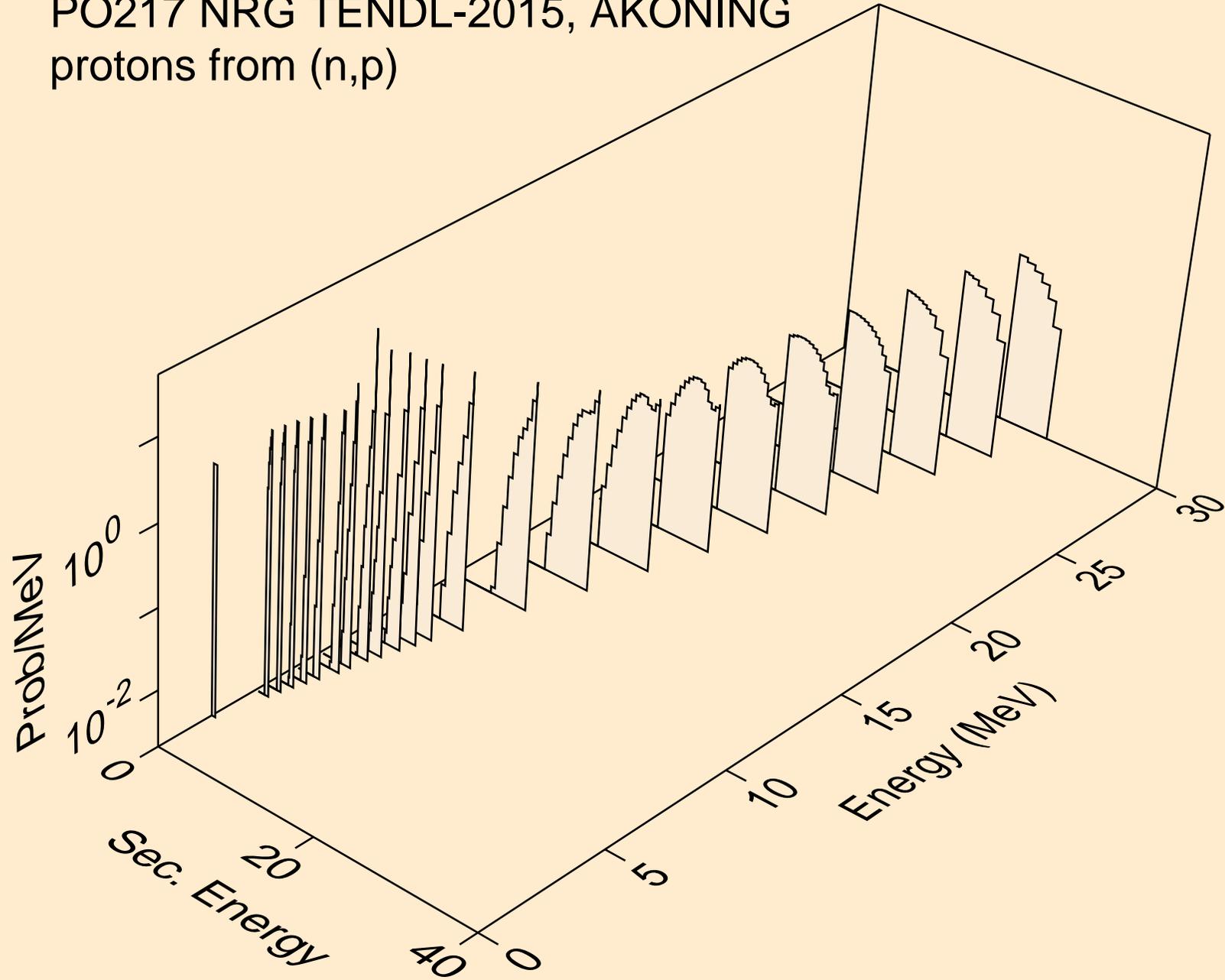
PO217 NRG TENDL-2015, AKONING
protons from (n,2np)



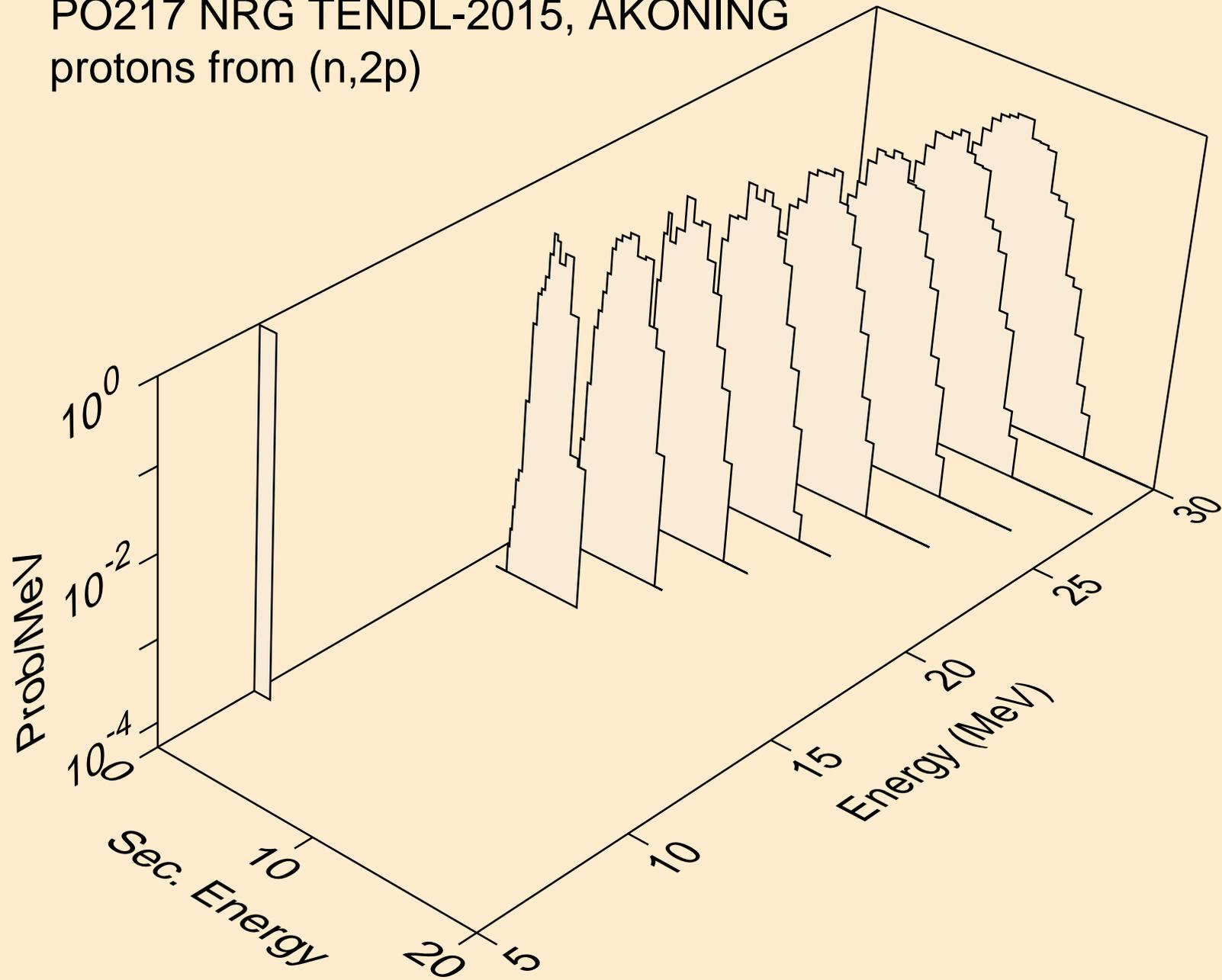
PO217 NRG TENDL-2015, AKONING
protons from (n,npa)



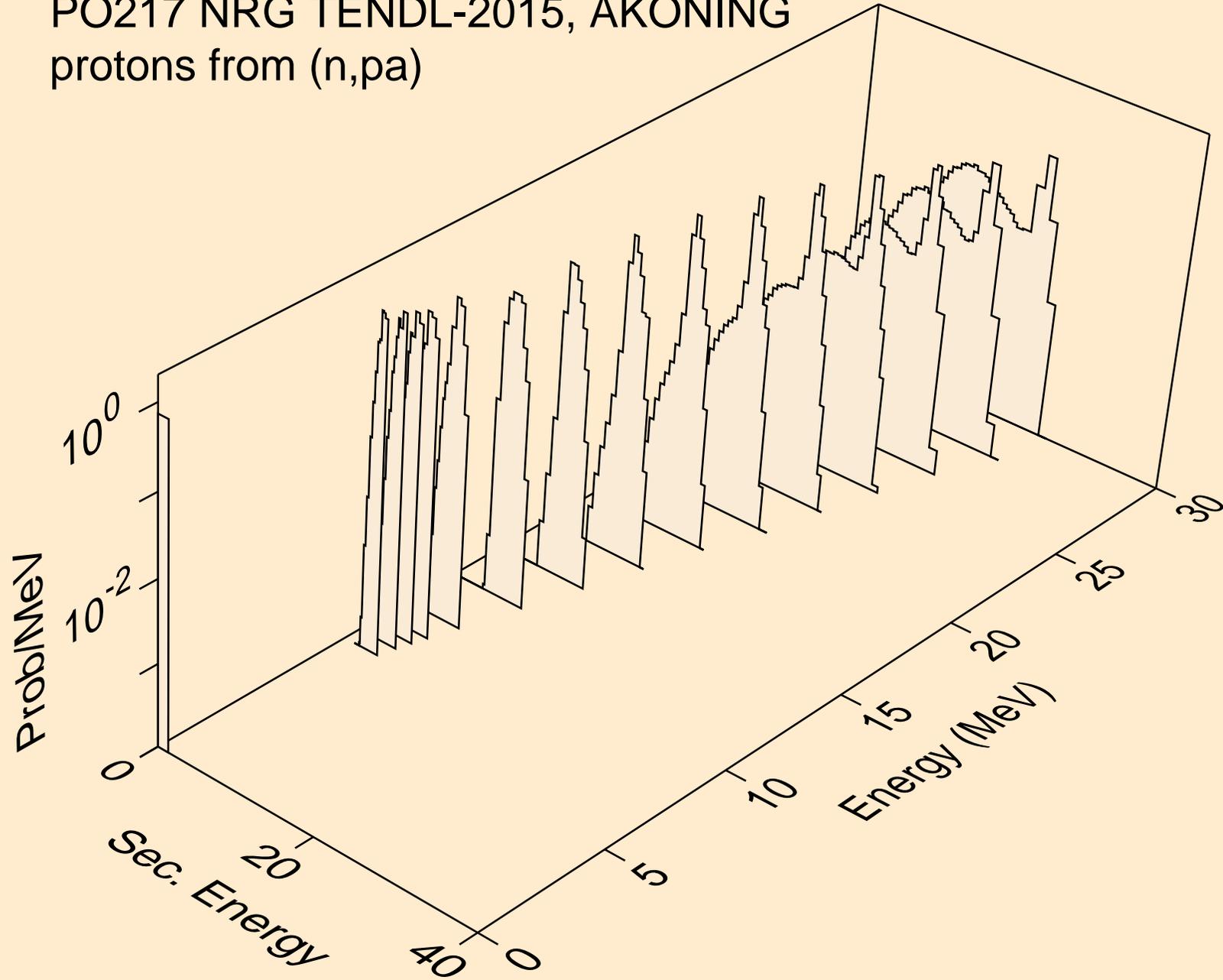
PO217 NRG TENDL-2015, AKONING
protons from (n,p)



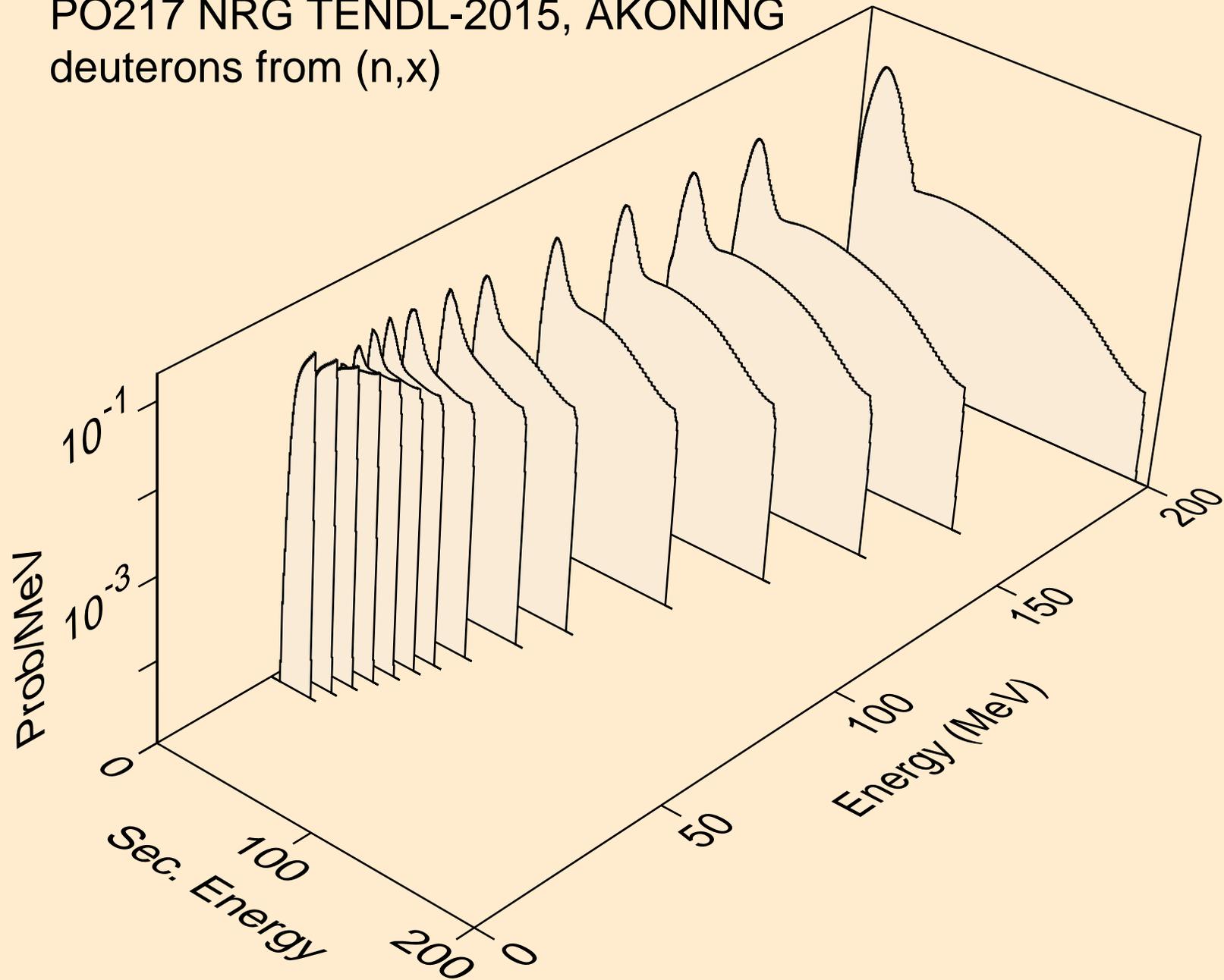
PO217 NRG TENDL-2015, AKONING
protons from (n,2p)



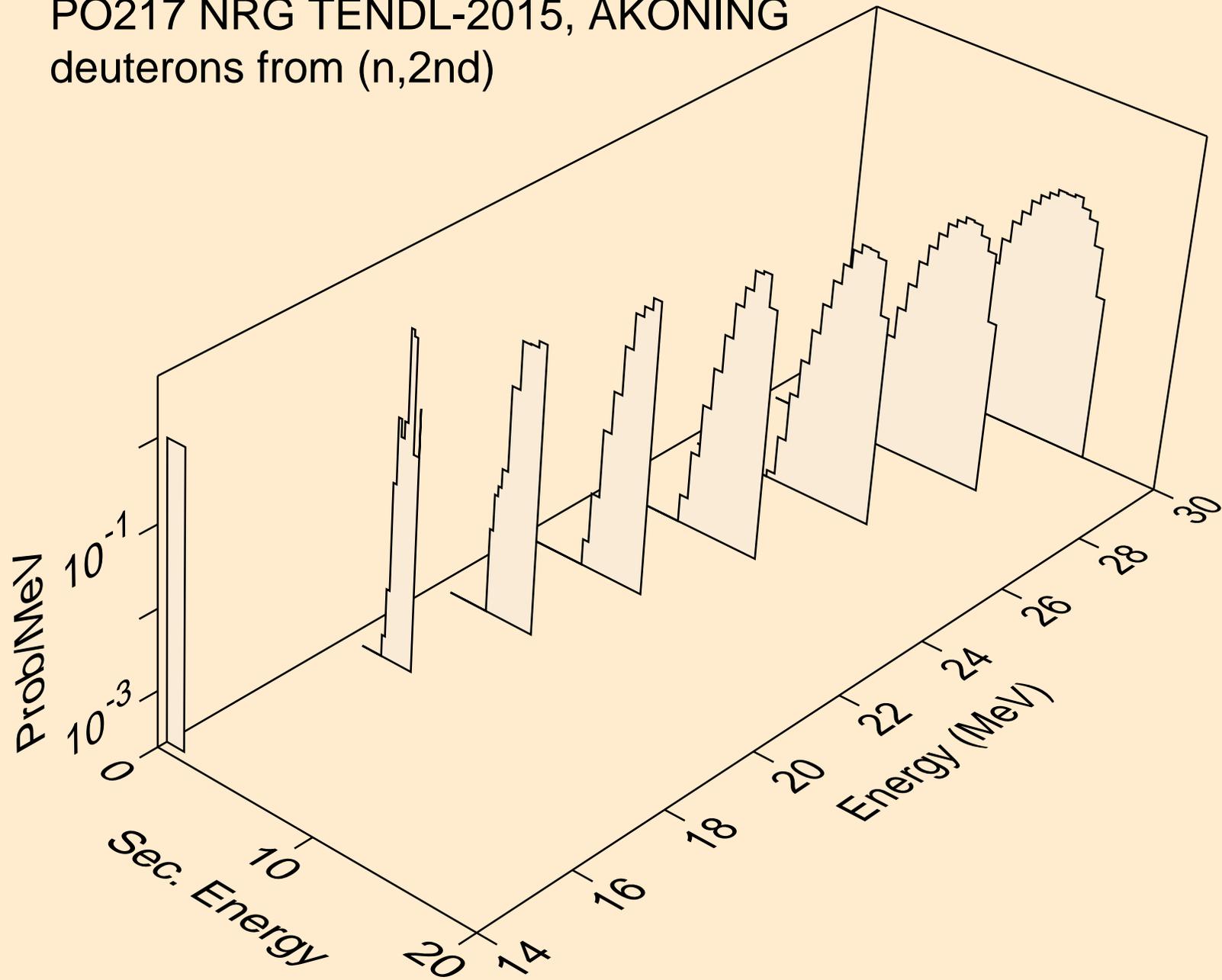
PO217 NRG TENDL-2015, AKONING
protons from (n,pa)



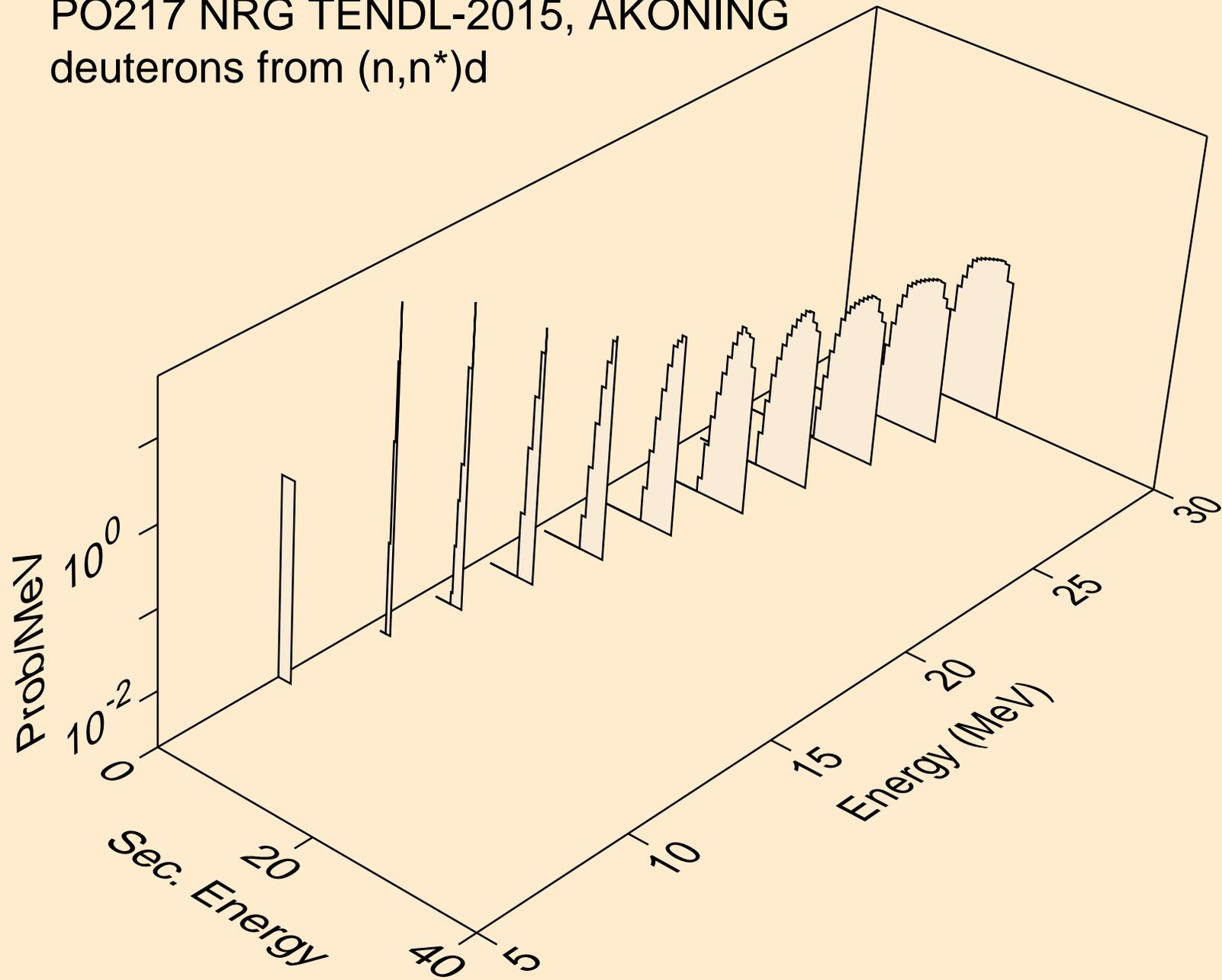
PO217 NRG TENDL-2015, AKONING
deuterons from (n,x)



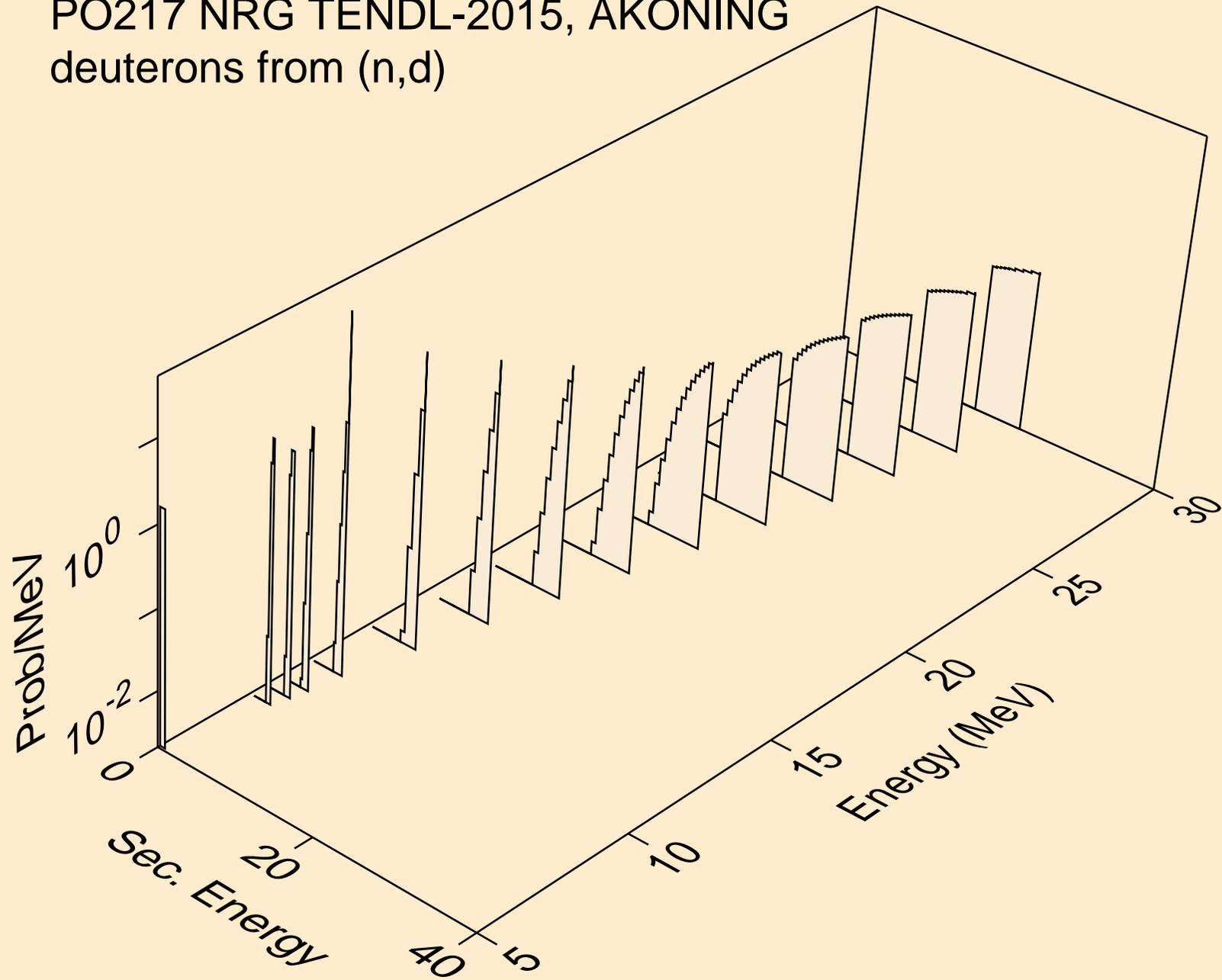
PO217 NRG TENDL-2015, AKONING
deuterons from (n,2nd)



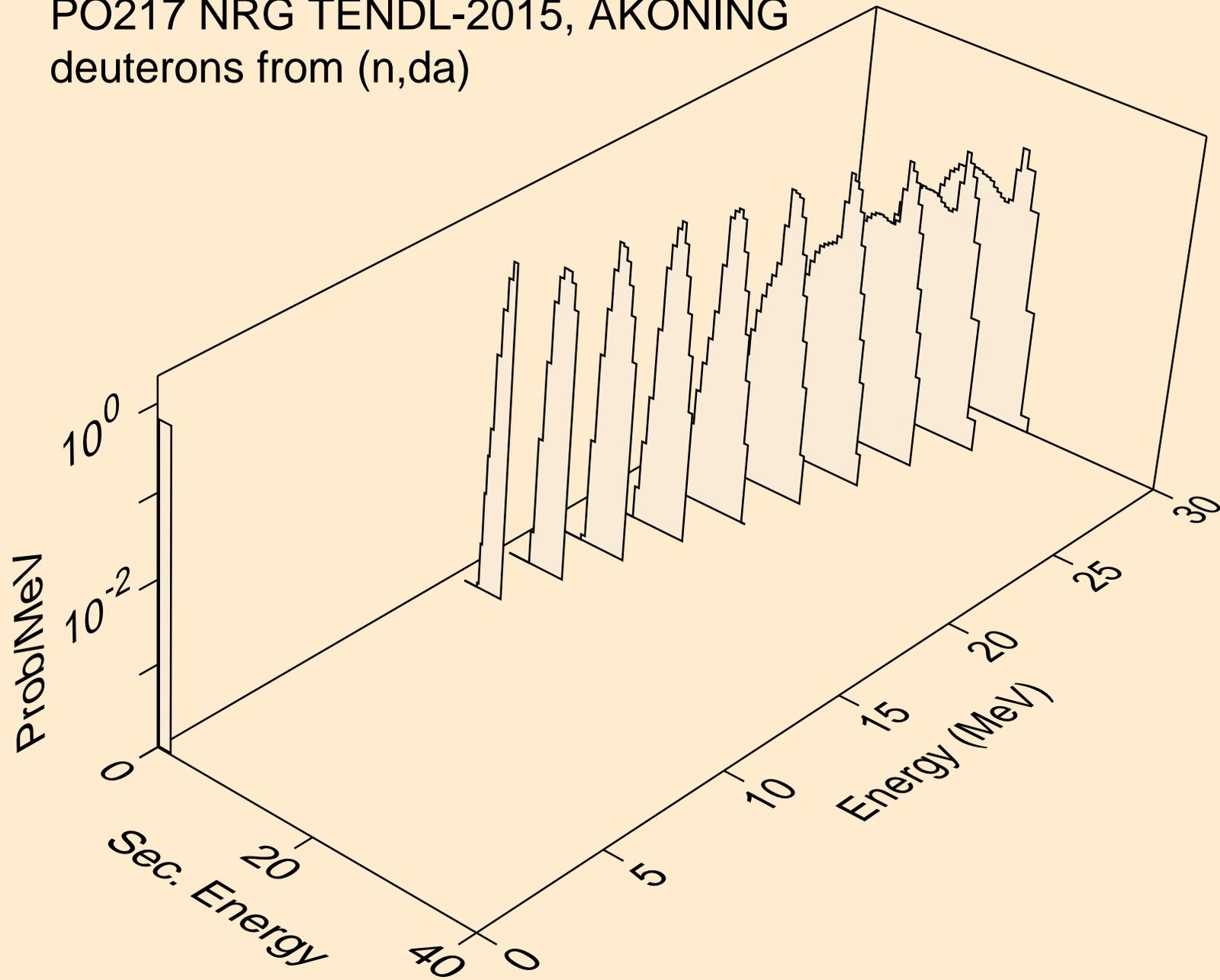
PO217 NRG TENDL-2015, AKONING
deuterons from (n,n*)d



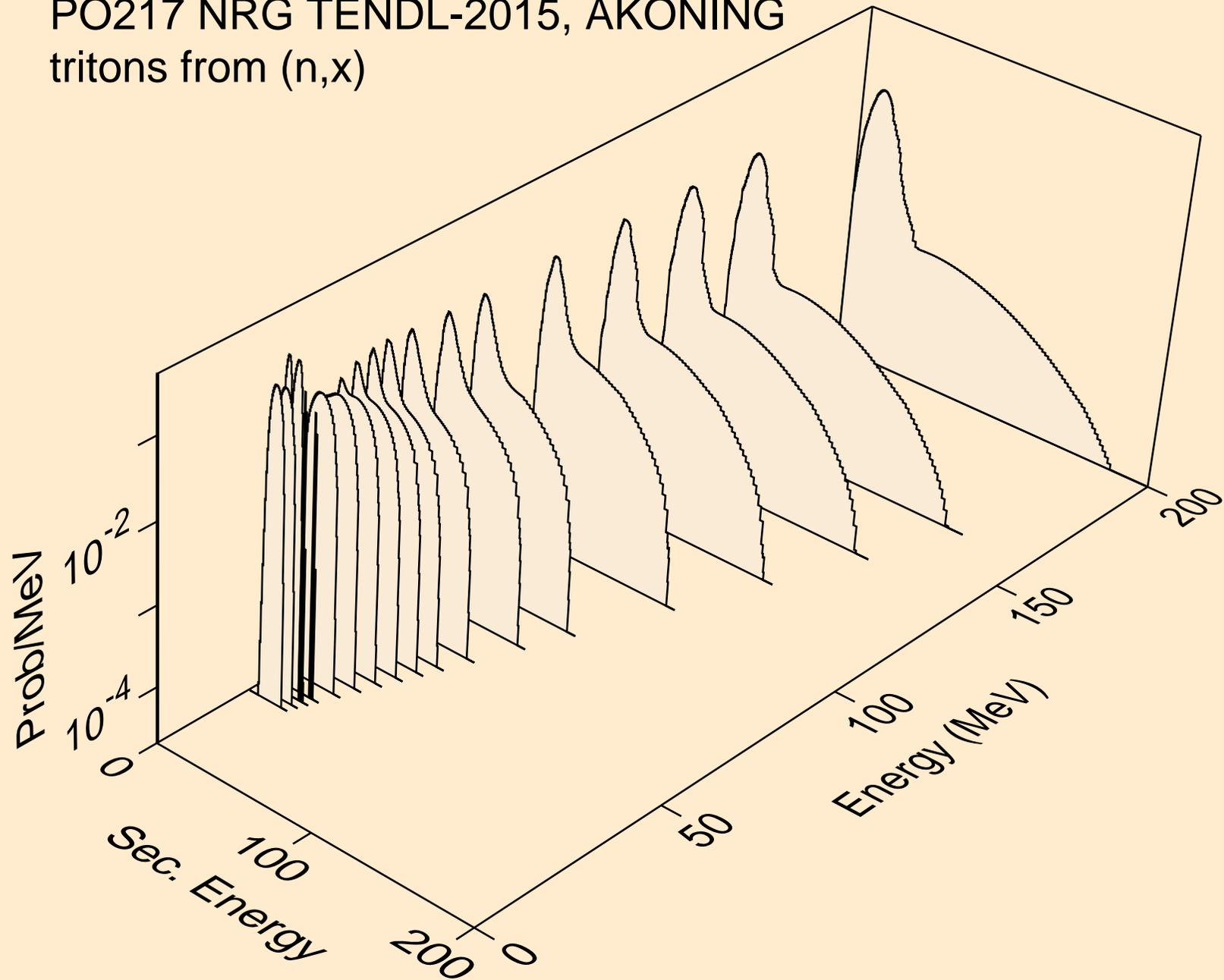
PO217 NRG TENDL-2015, AKONING
deuterons from (n,d)



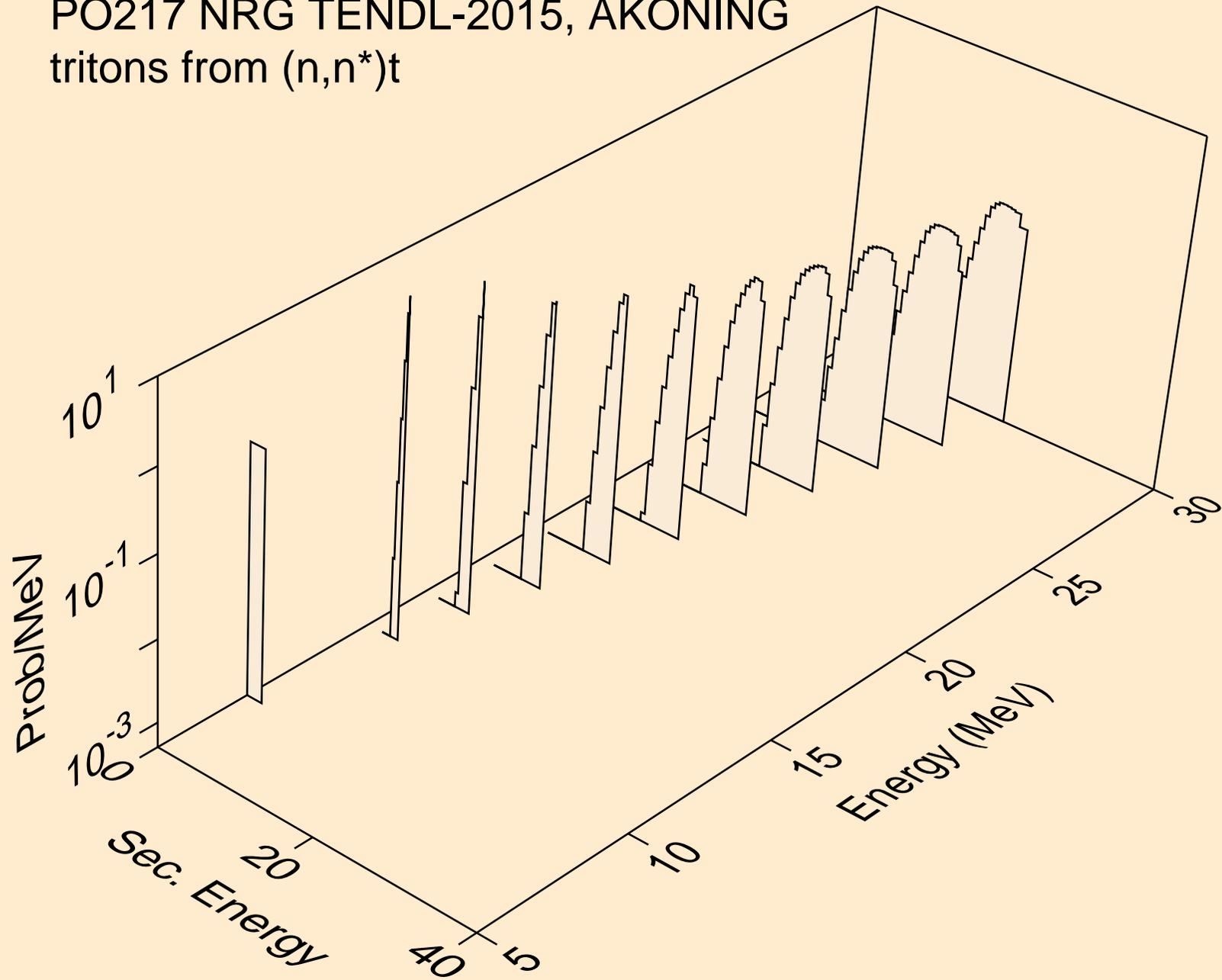
PO217 NRG TENDL-2015, AKONING
deuterons from (n,da)



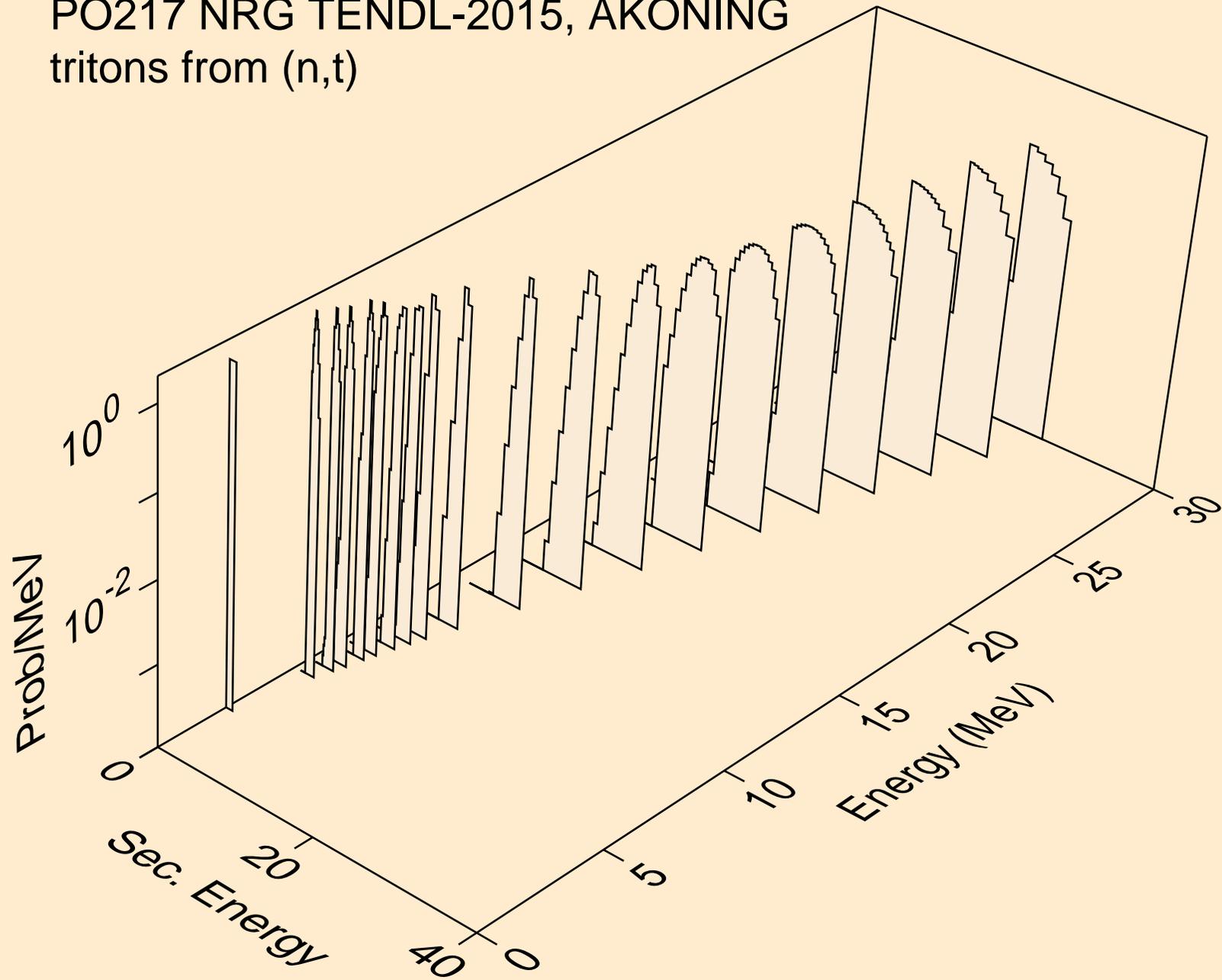
PO217 NRG TENDL-2015, AKONING
tritons from (n,x)



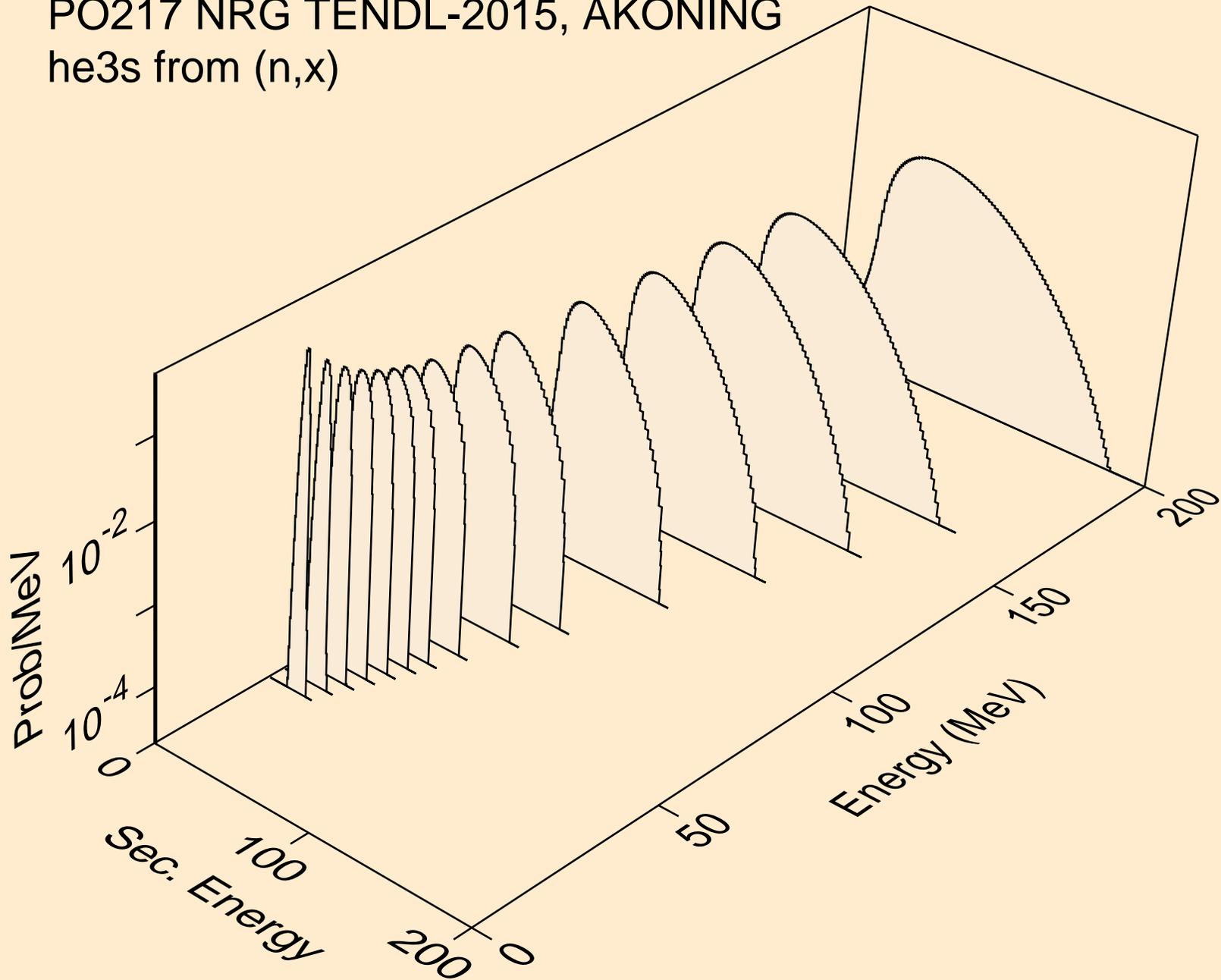
PO217 NRG TENDL-2015, AKONING
tritons from (n,n*)t



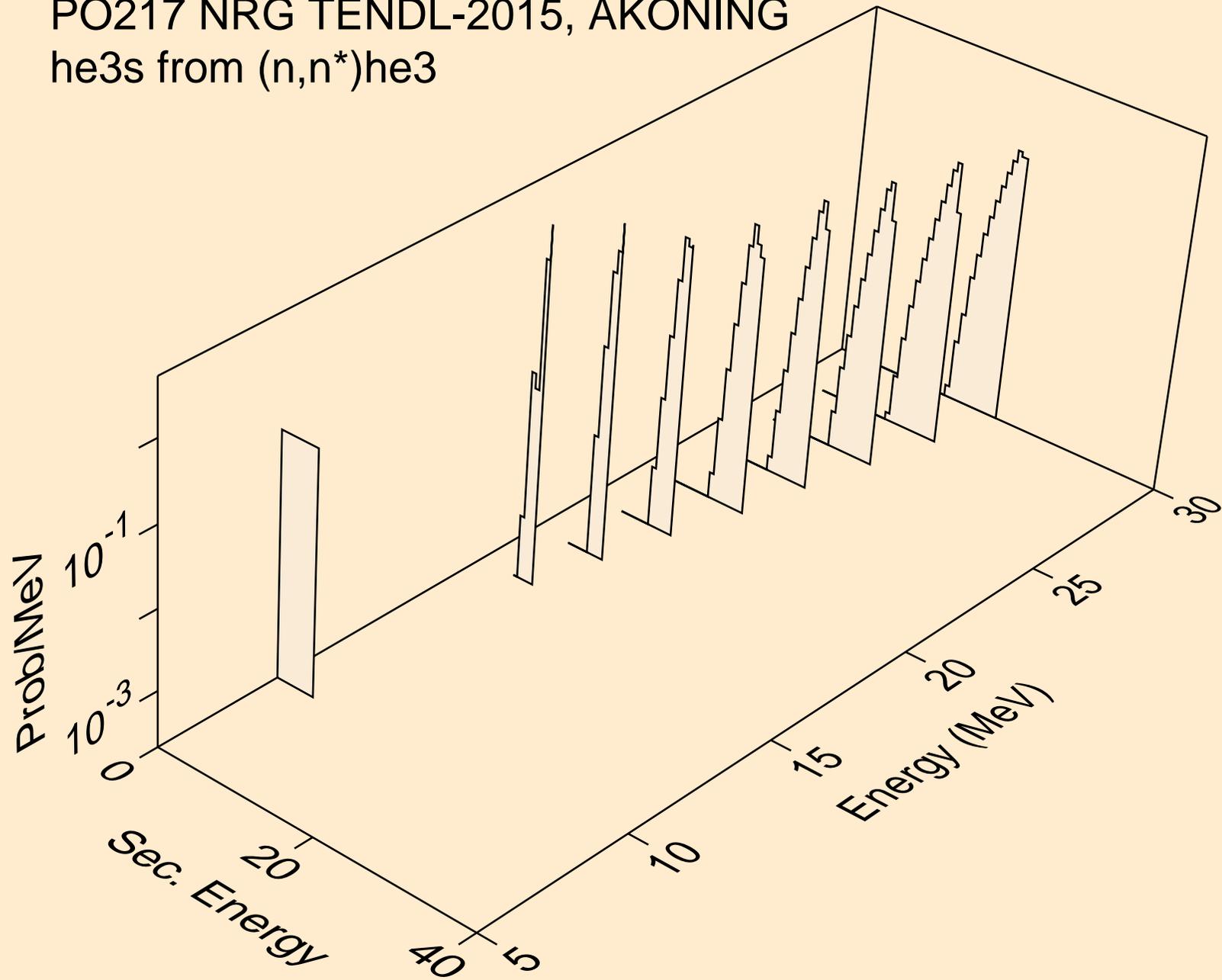
PO217 NRG TENDL-2015, AKONING
tritons from (n,t)



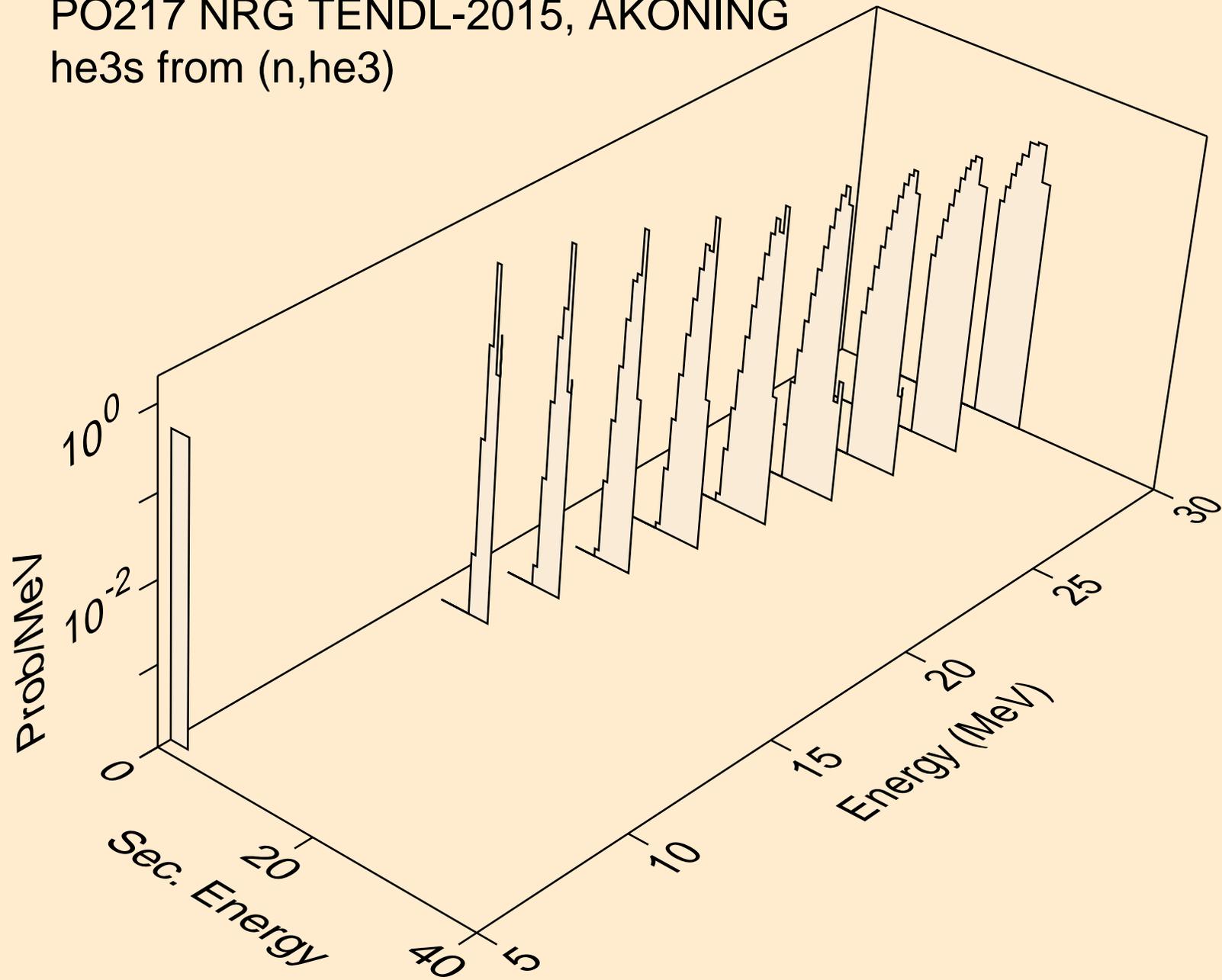
PO217 NRG TENDL-2015, AKONING
he3s from (n,x)



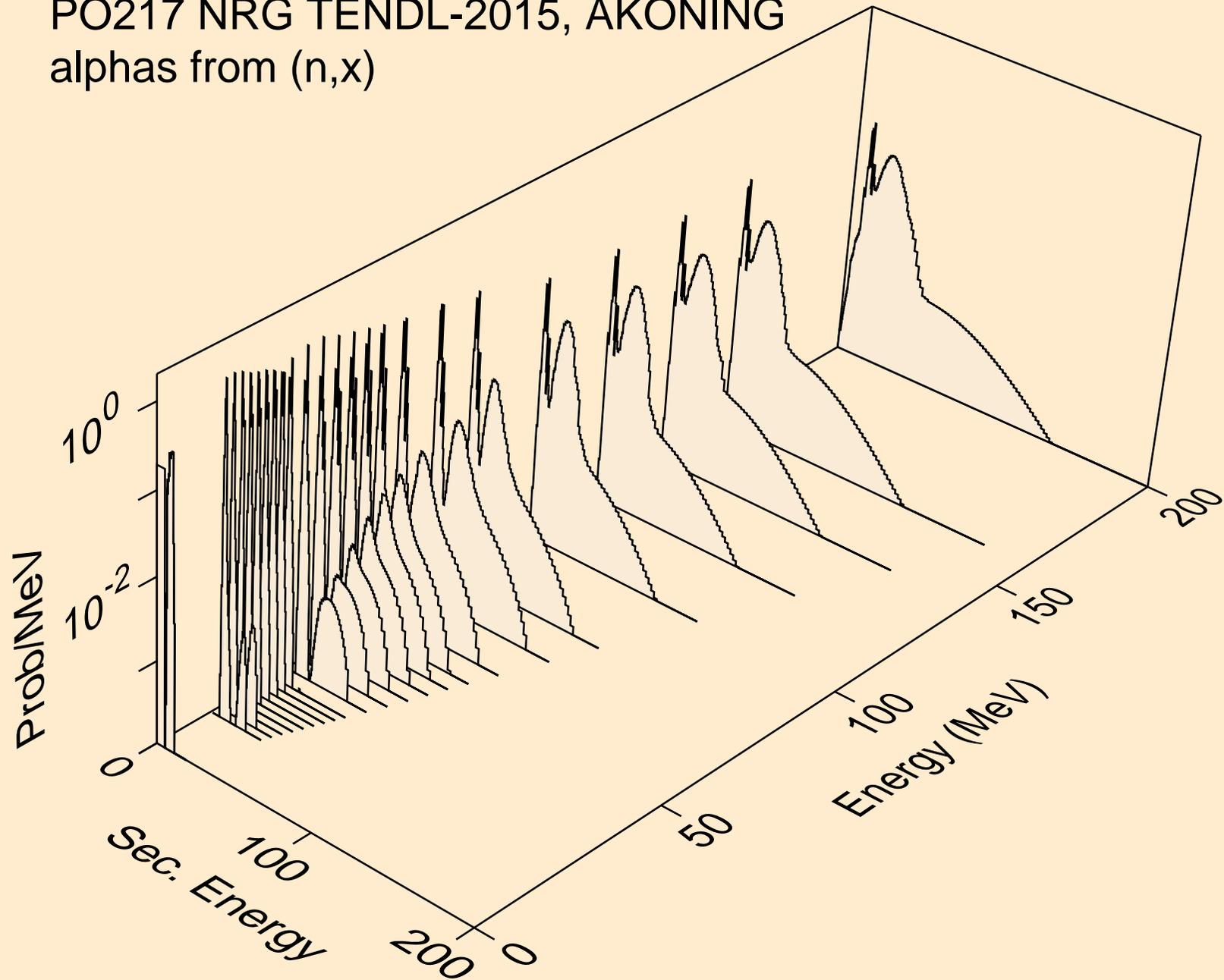
PO217 NRG TENDL-2015, AKONING
he3s from (n,n*)he3



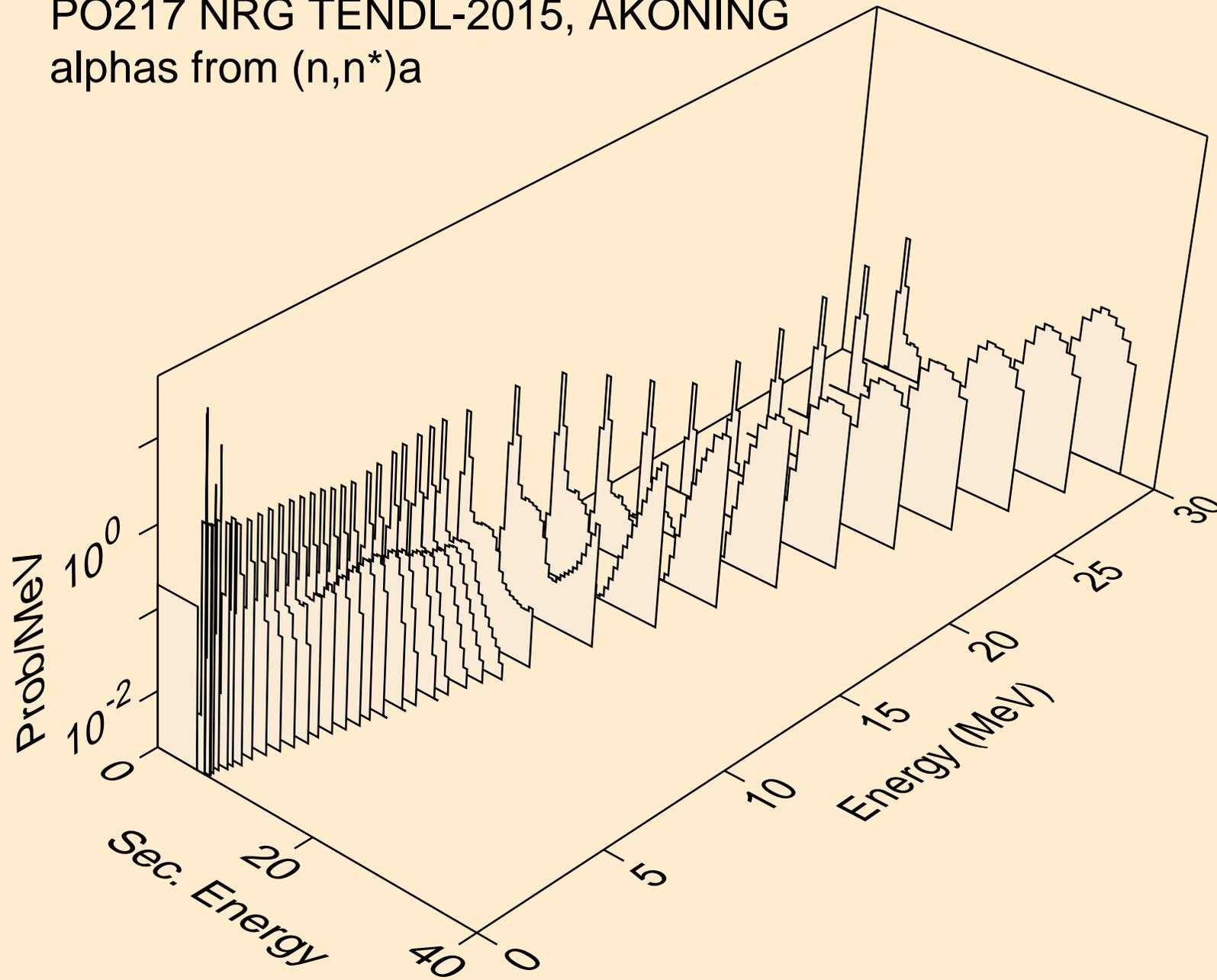
PO217 NRG TENDL-2015, AKONING
he3s from (n,he3)



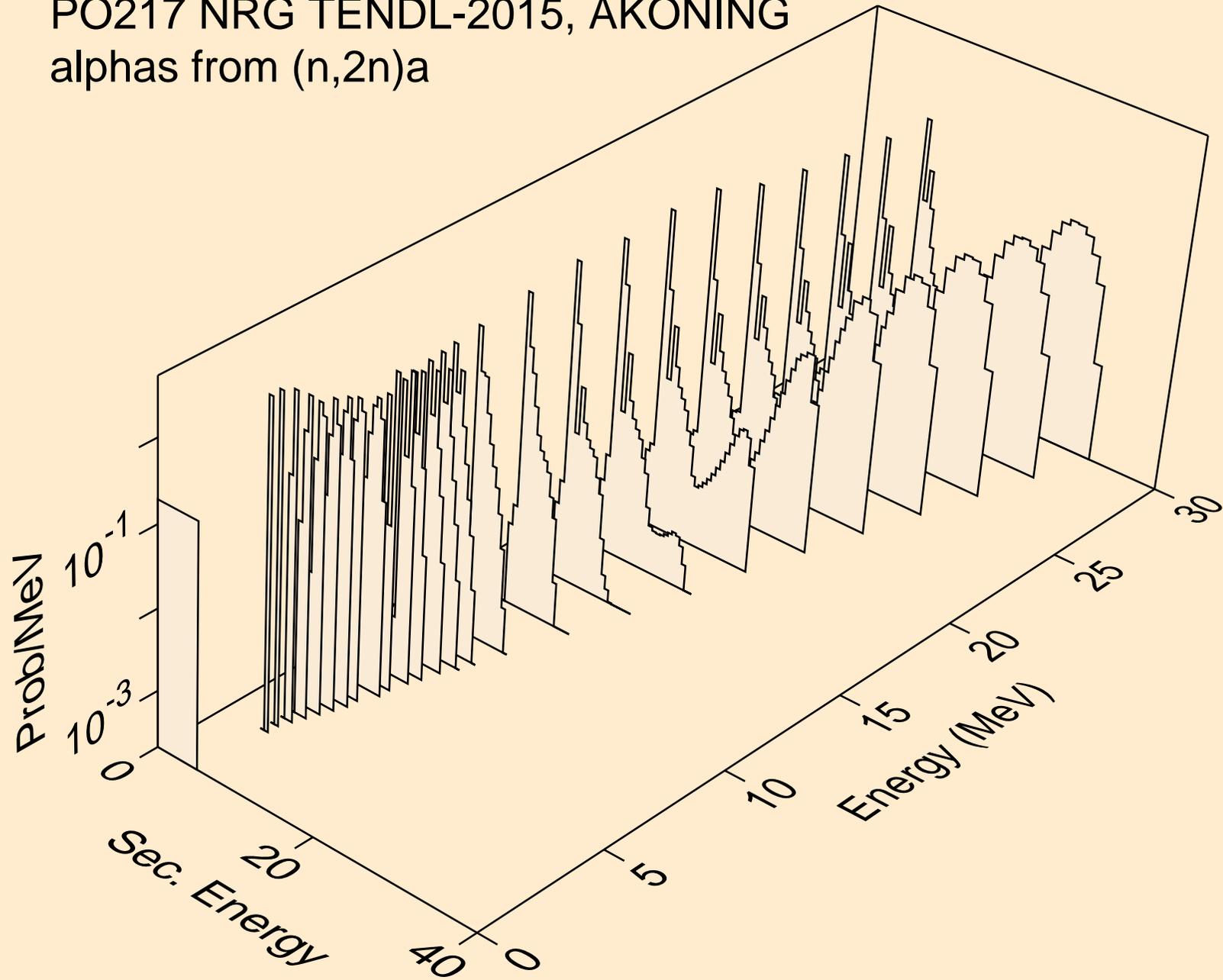
PO217 NRG TENDL-2015, AKONING
alphas from (n,x)



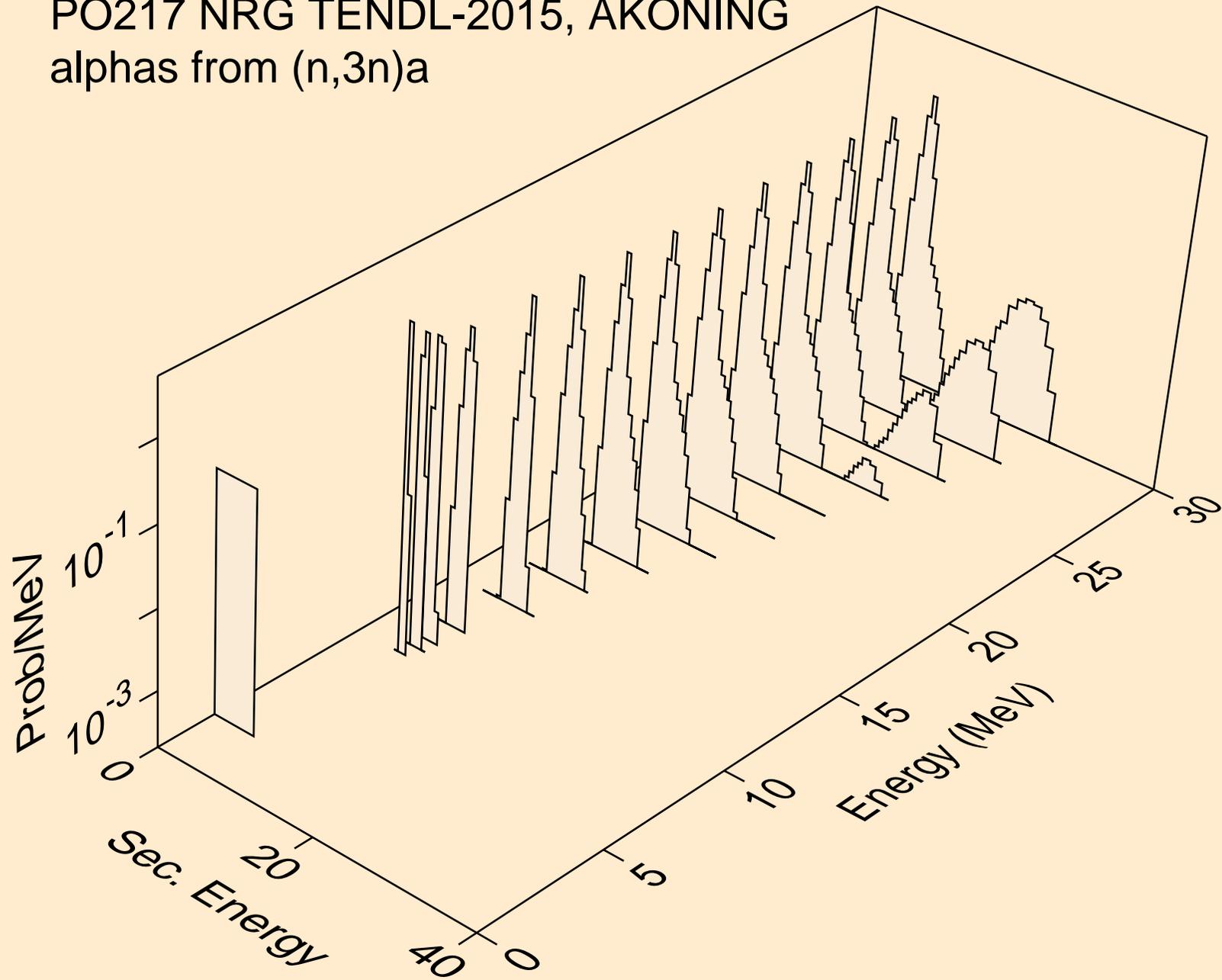
PO217 NRG TENDL-2015, AKONING
alphas from (n,n*)a



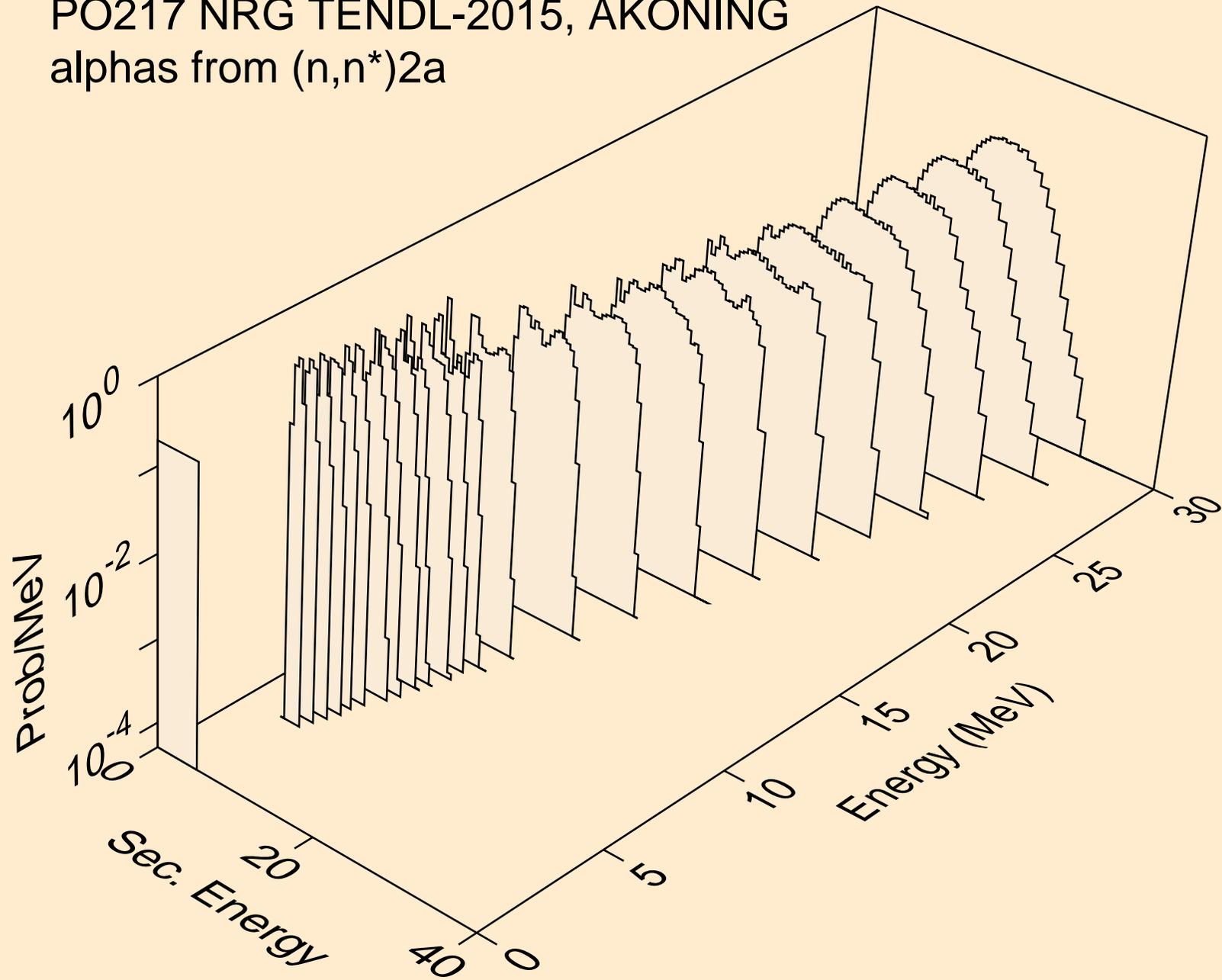
PO217 NRG TENDL-2015, AKONING
alphas from (n,2n)a



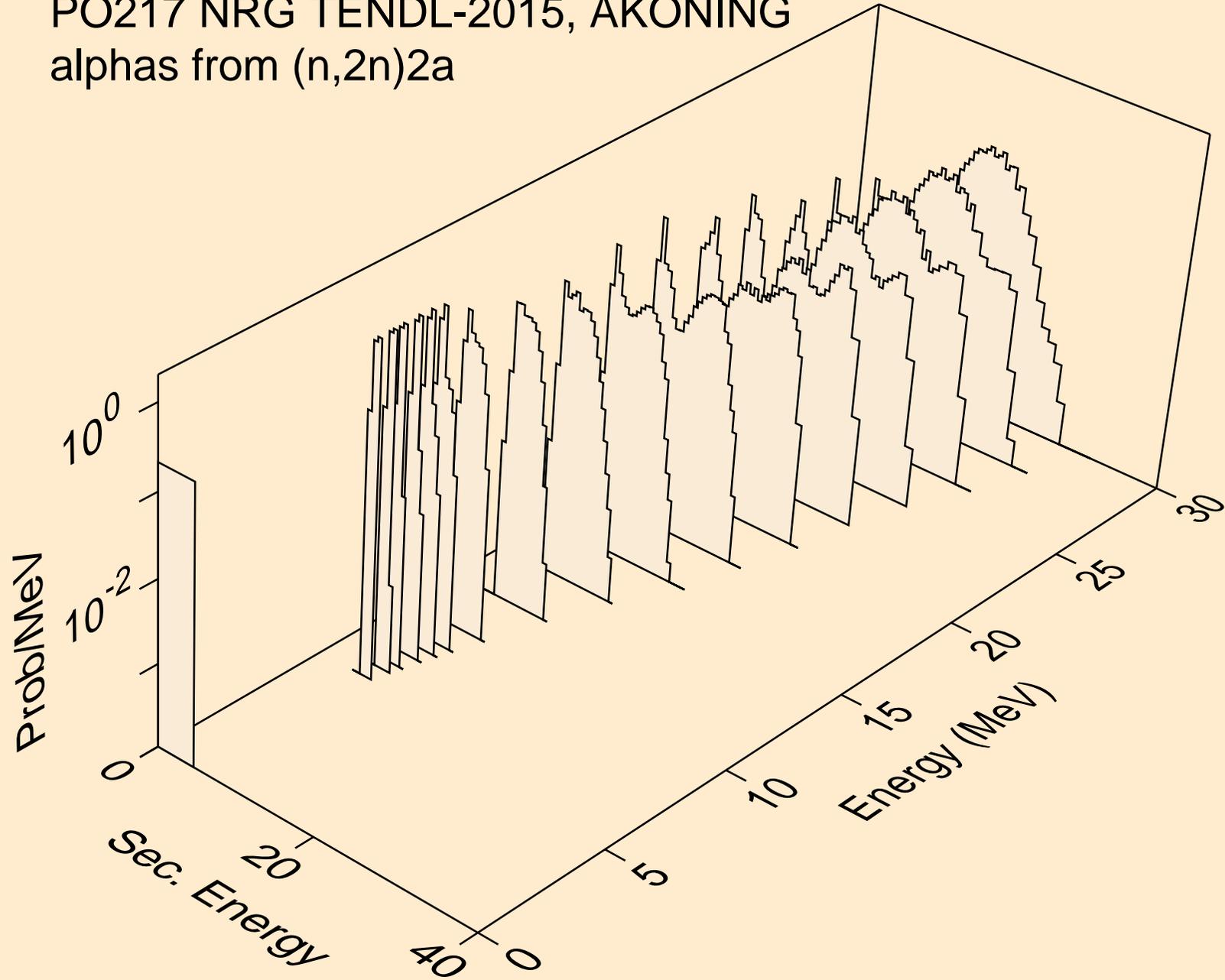
PO217 NRG TENDL-2015, AKONING
alphas from (n,3n)a



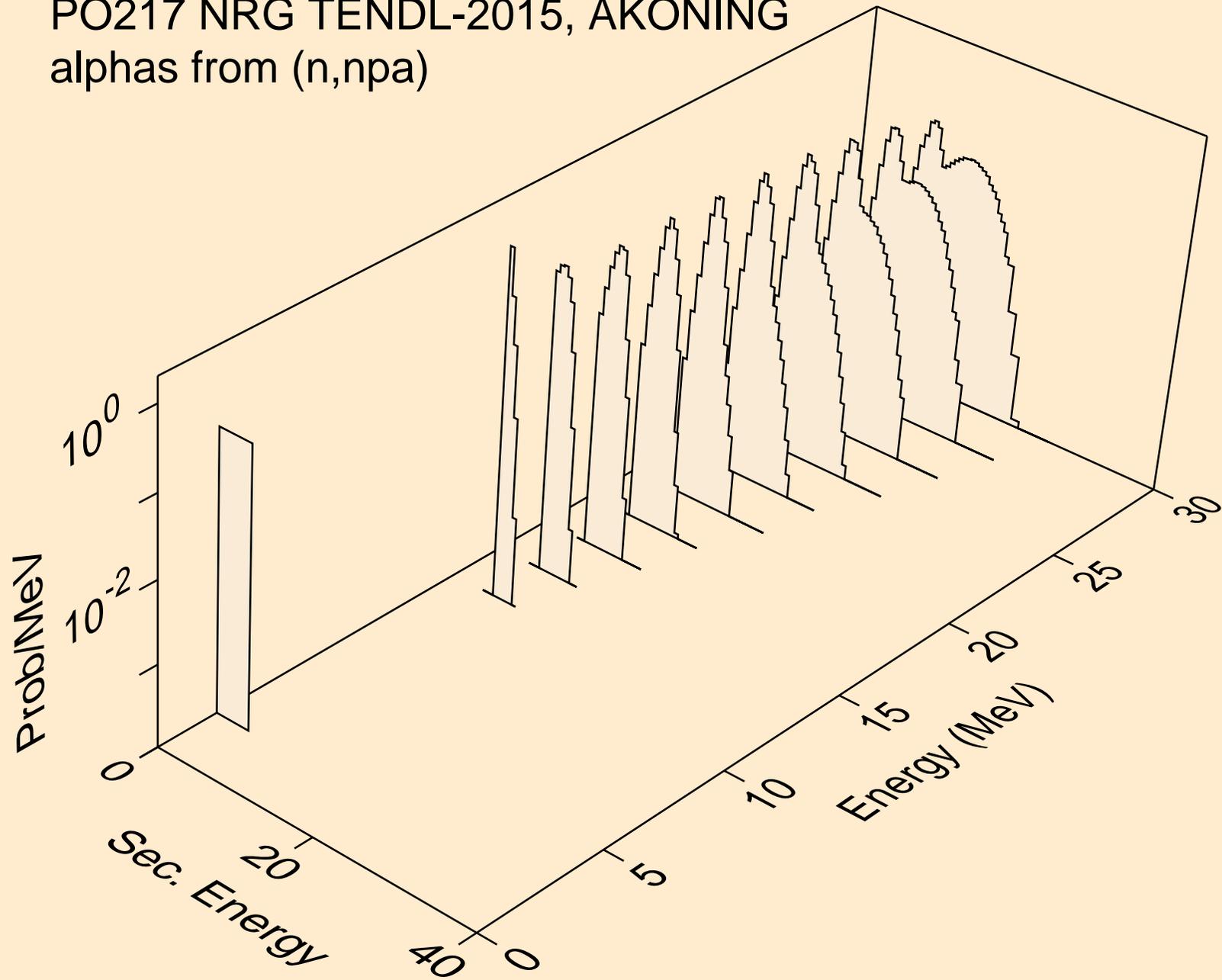
PO217 NRG TENDL-2015, AKONING
alphas from (n,n*)2a



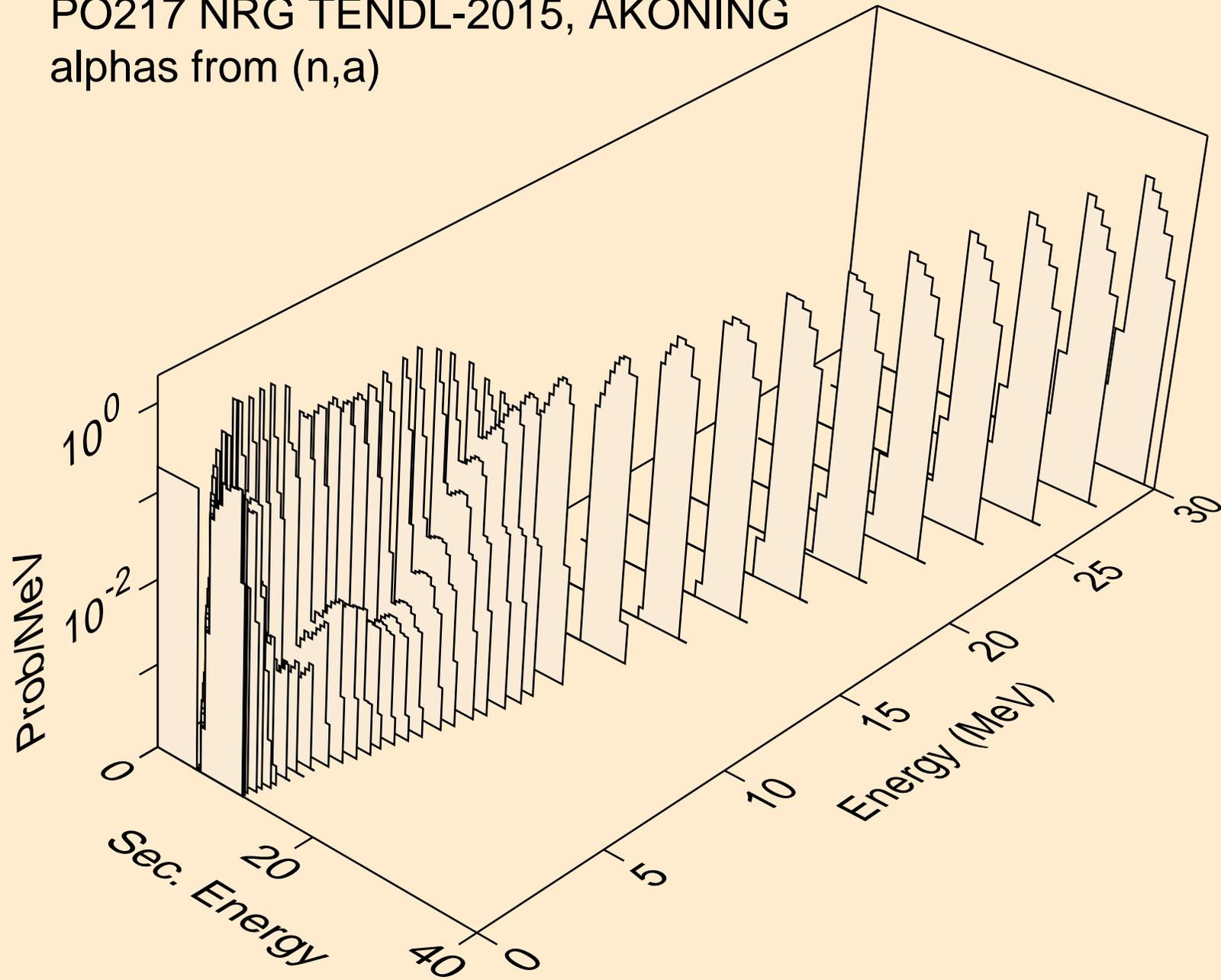
PO217 NRG TENDL-2015, AKONING
alphas from (n,2n)2a



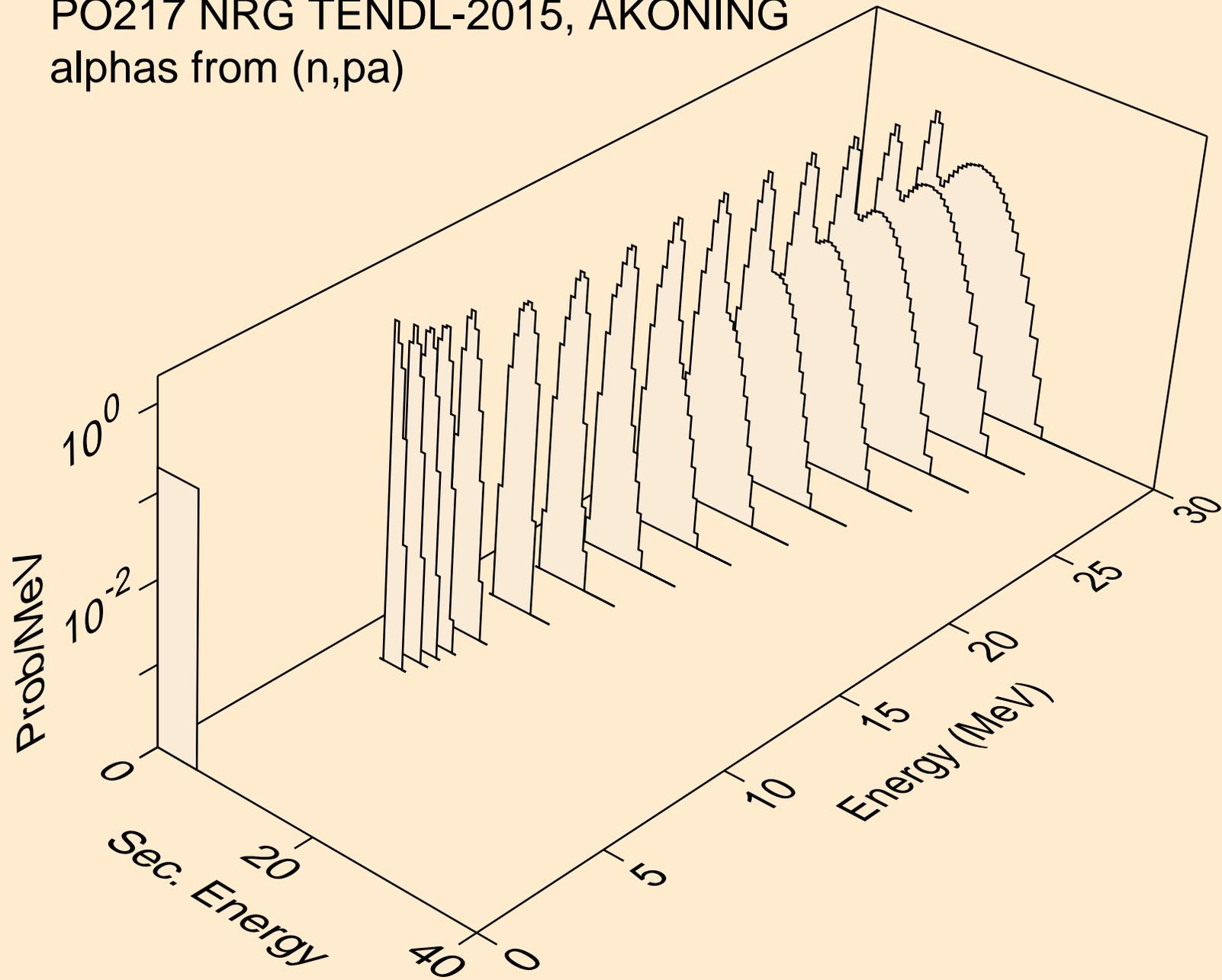
PO217 NRG TENDL-2015, AKONING
alphas from (n,npa)



PO217 NRG TENDL-2015, AKONING
alphas from (n,a)



PO217 NRG TENDL-2015, AKONING
alphas from (n,pa)



PO217 NRG TENDL-2015, AKONING
alphas from (n,da)

