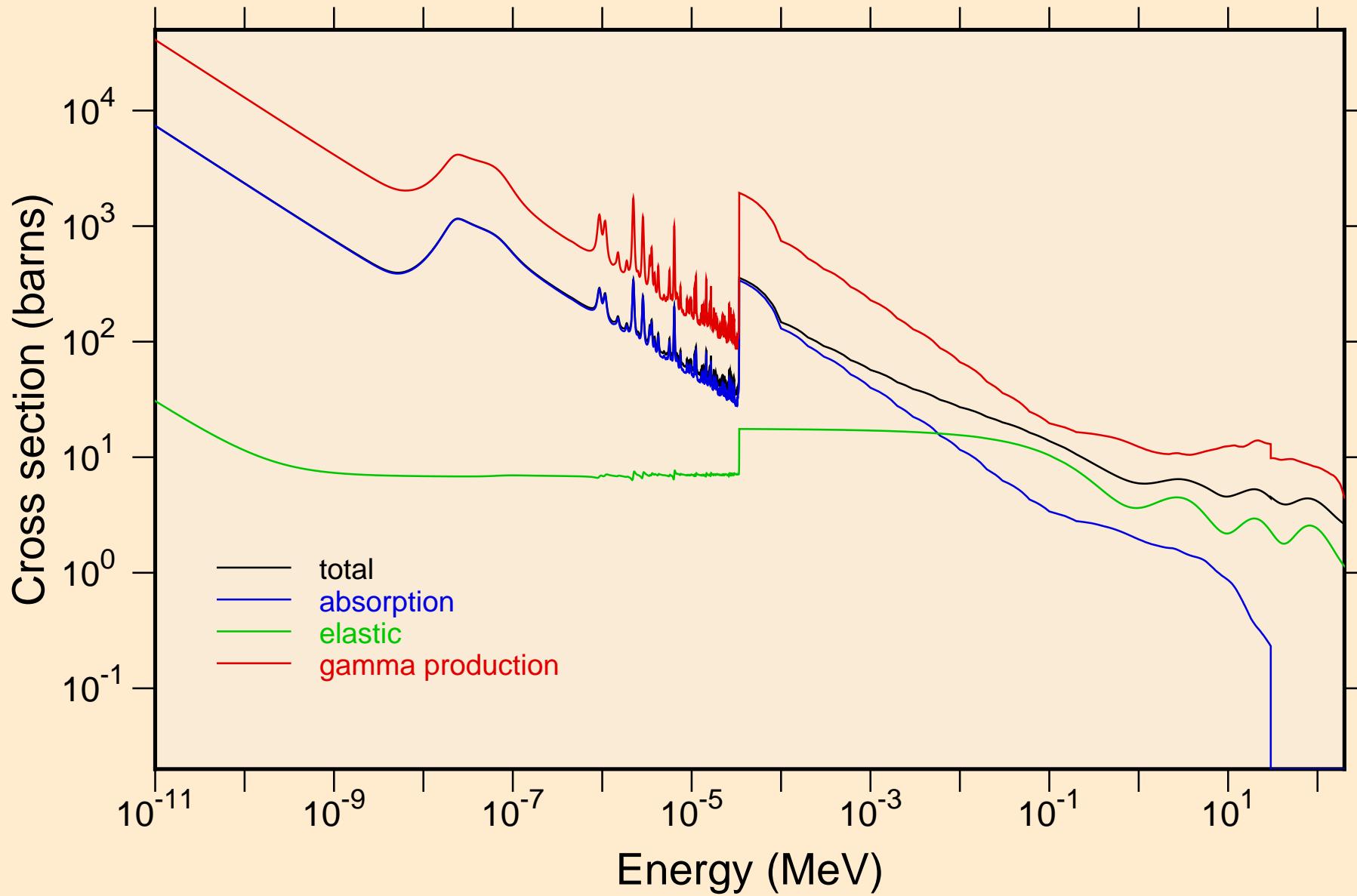
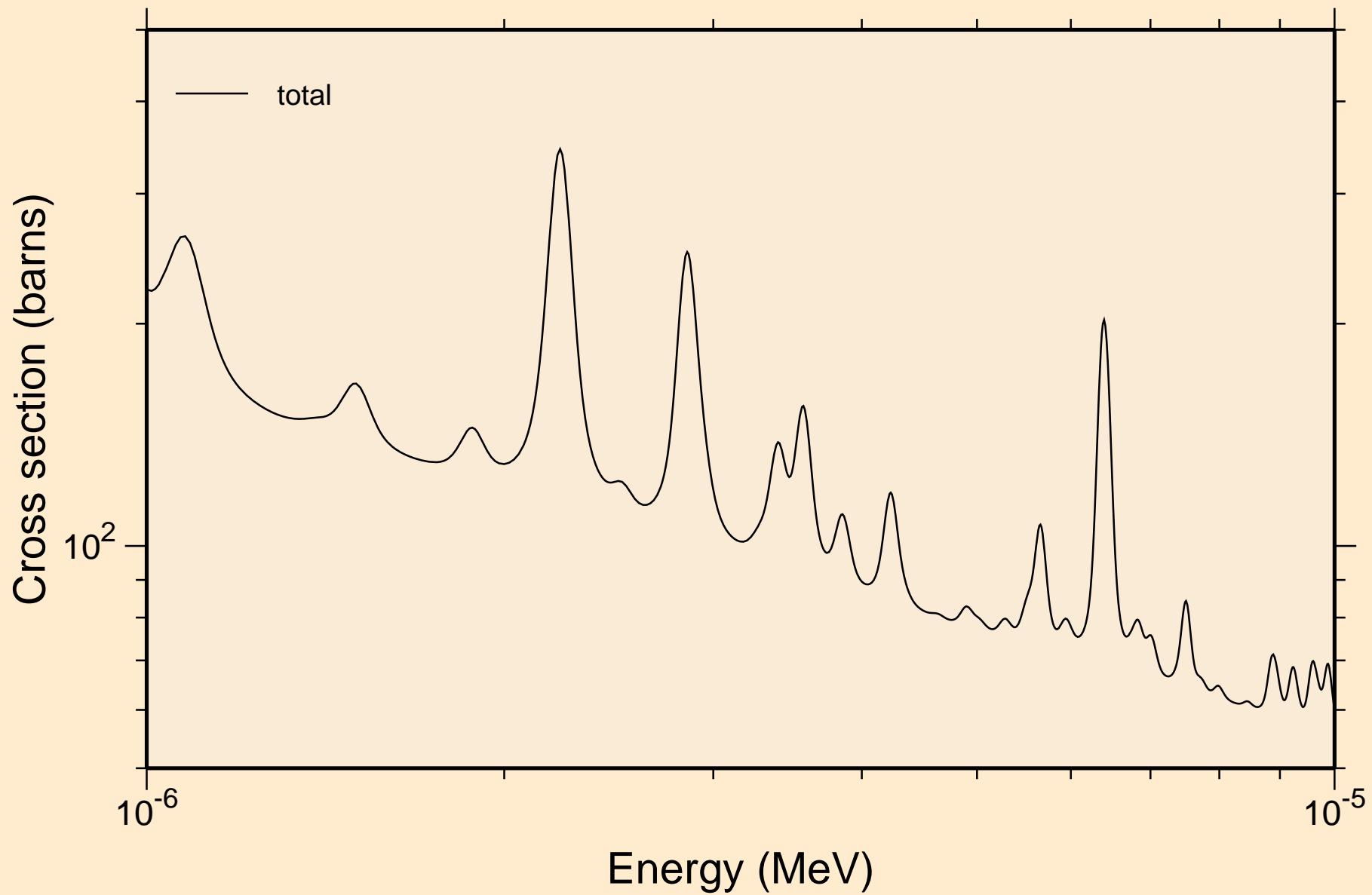


OS171 NRG TENDL-2015, AKONING

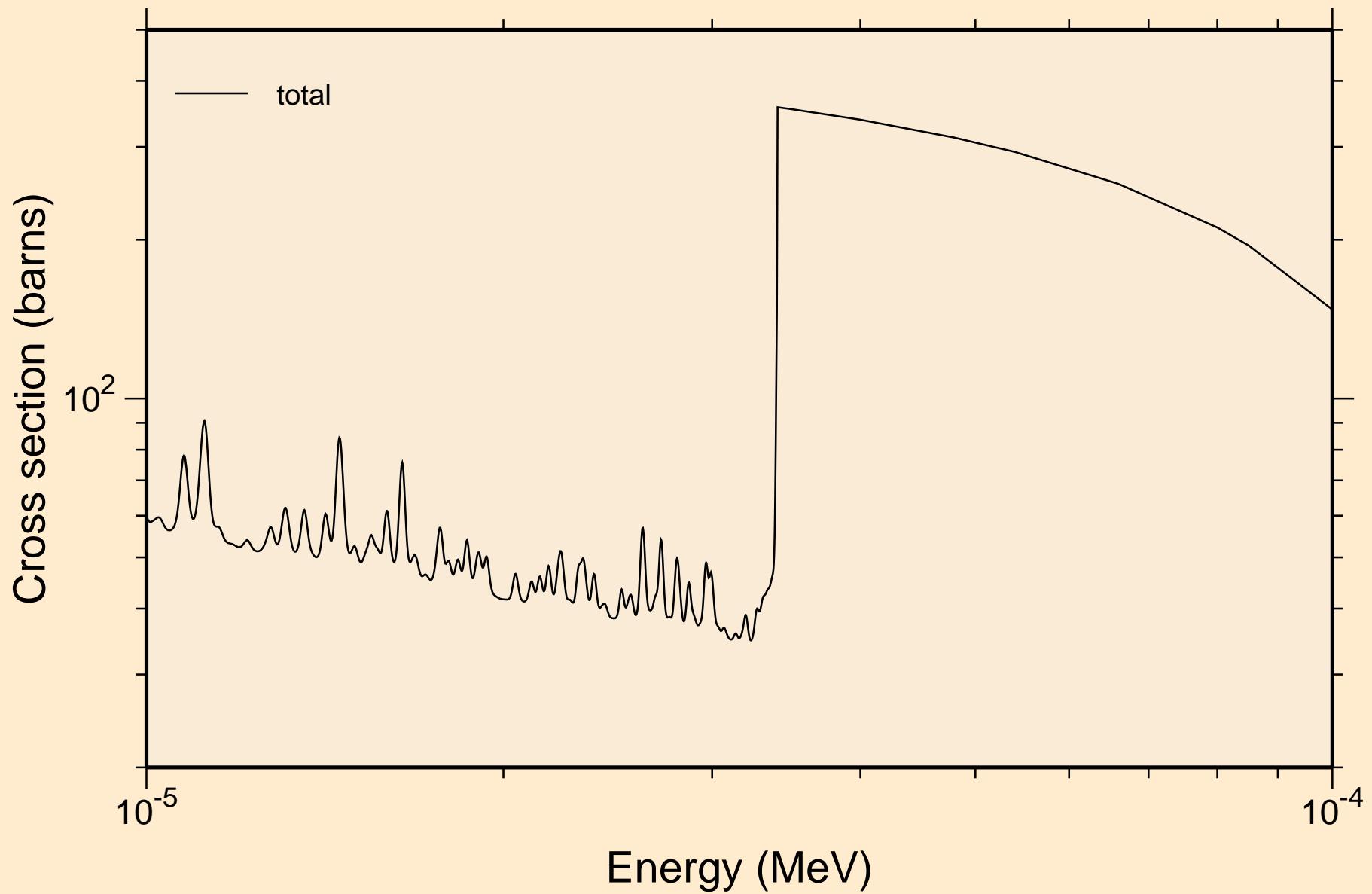
Principal cross sections



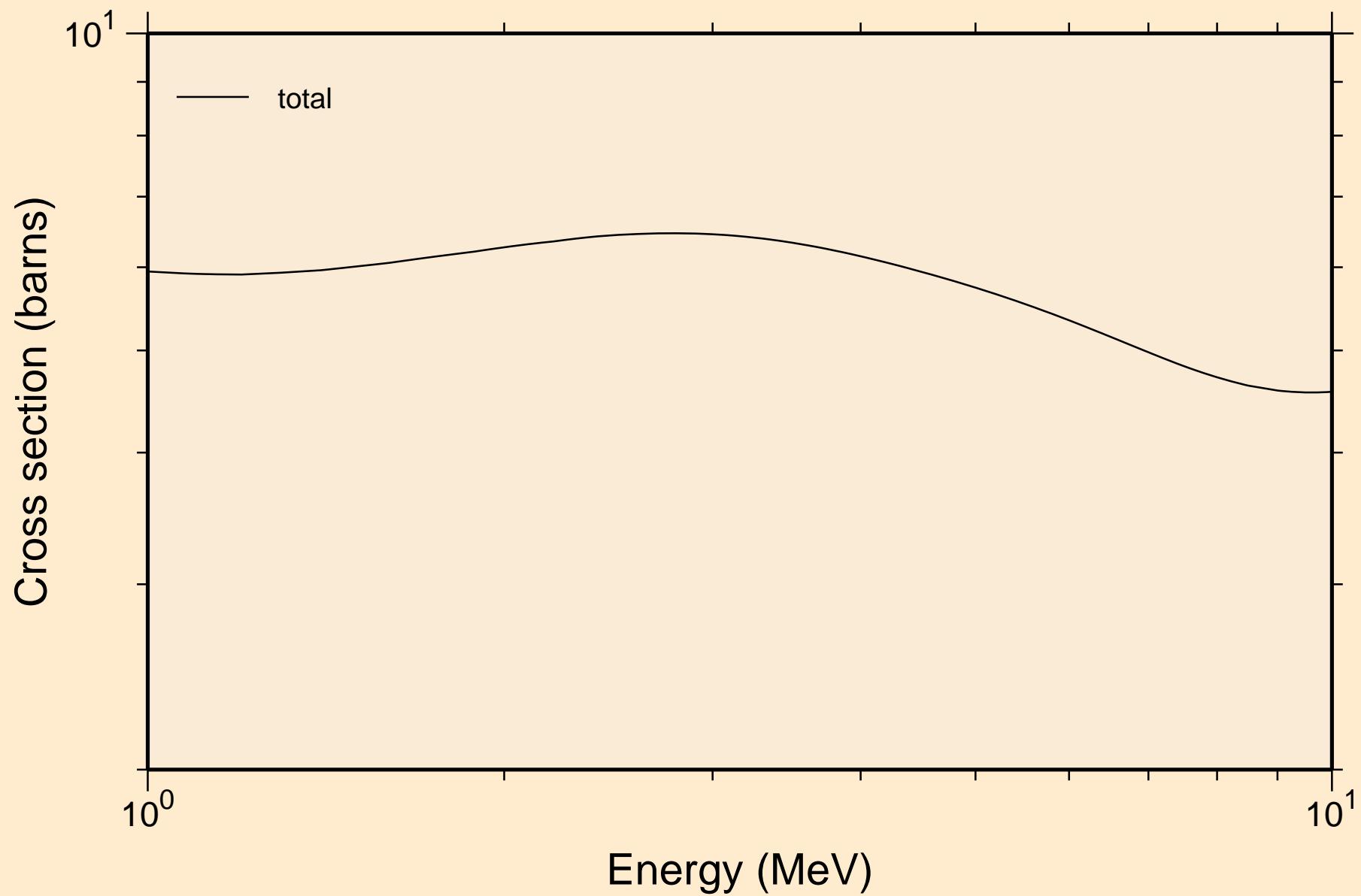
OS171 NRG TENDL-2015, AKONING
resonance total cross section



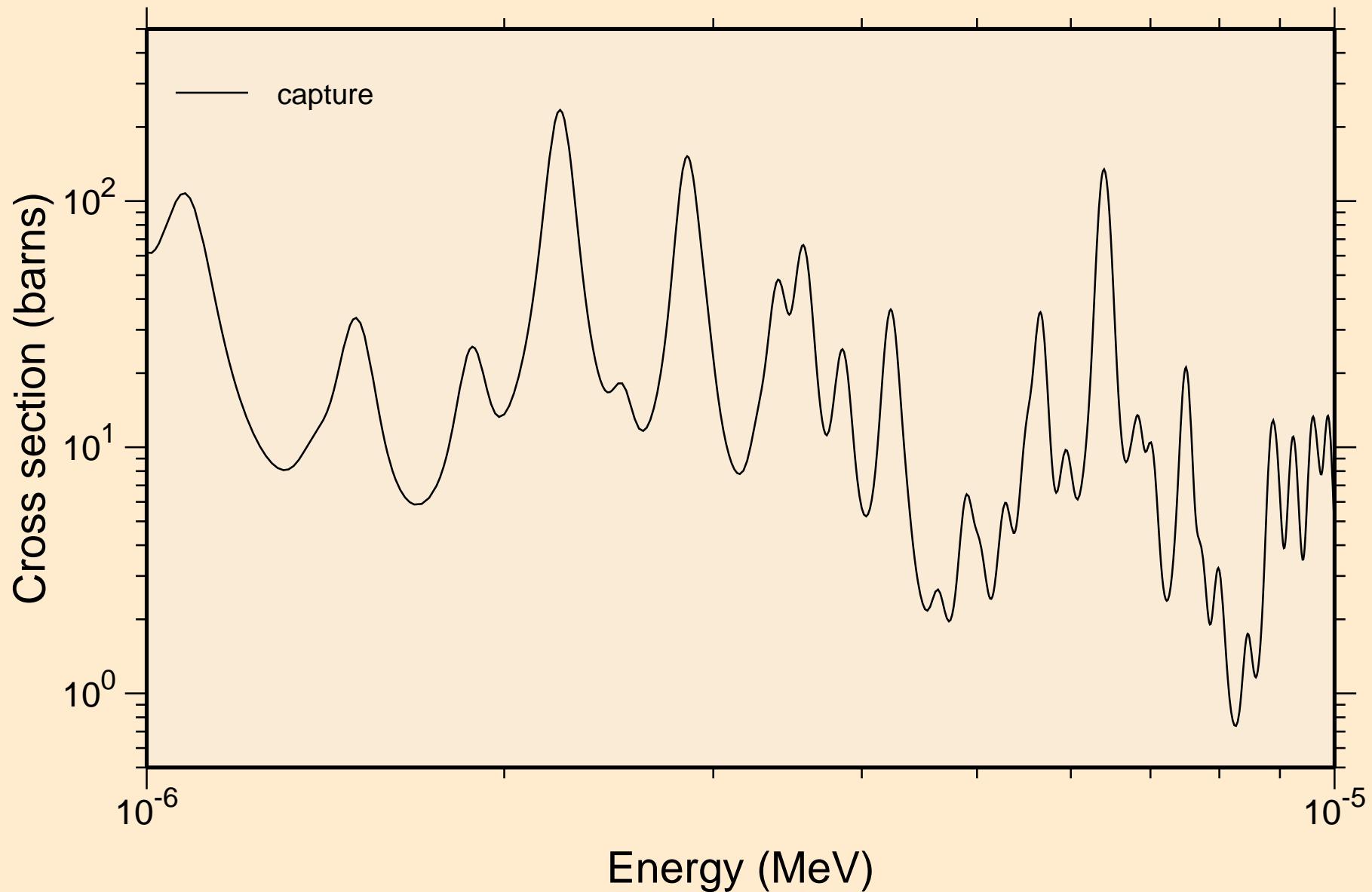
OS171 NRG TENDL-2015, AKONING
resonance total cross section



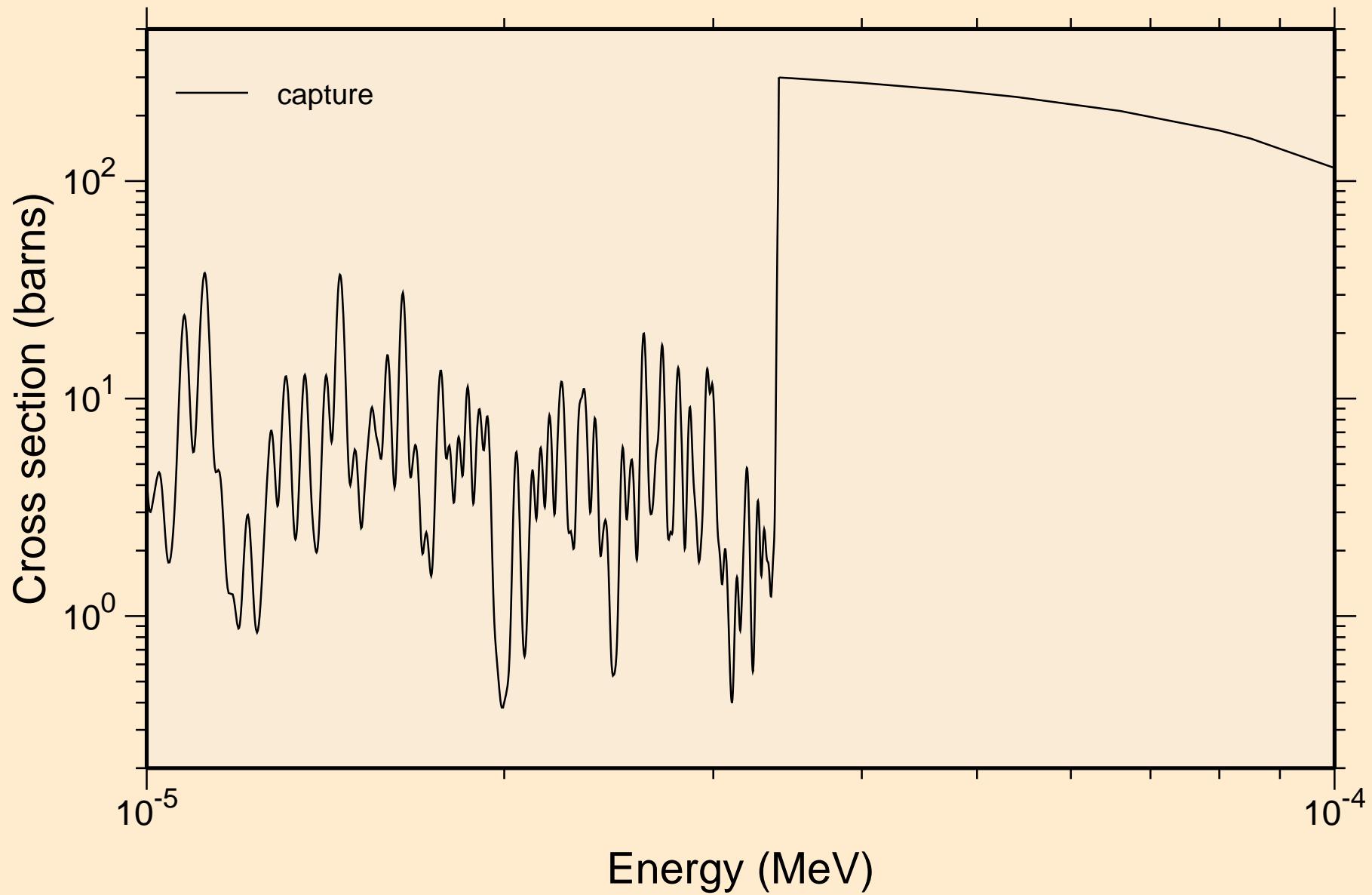
OS171 NRG TENDL-2015, AKONING
resonance total cross section



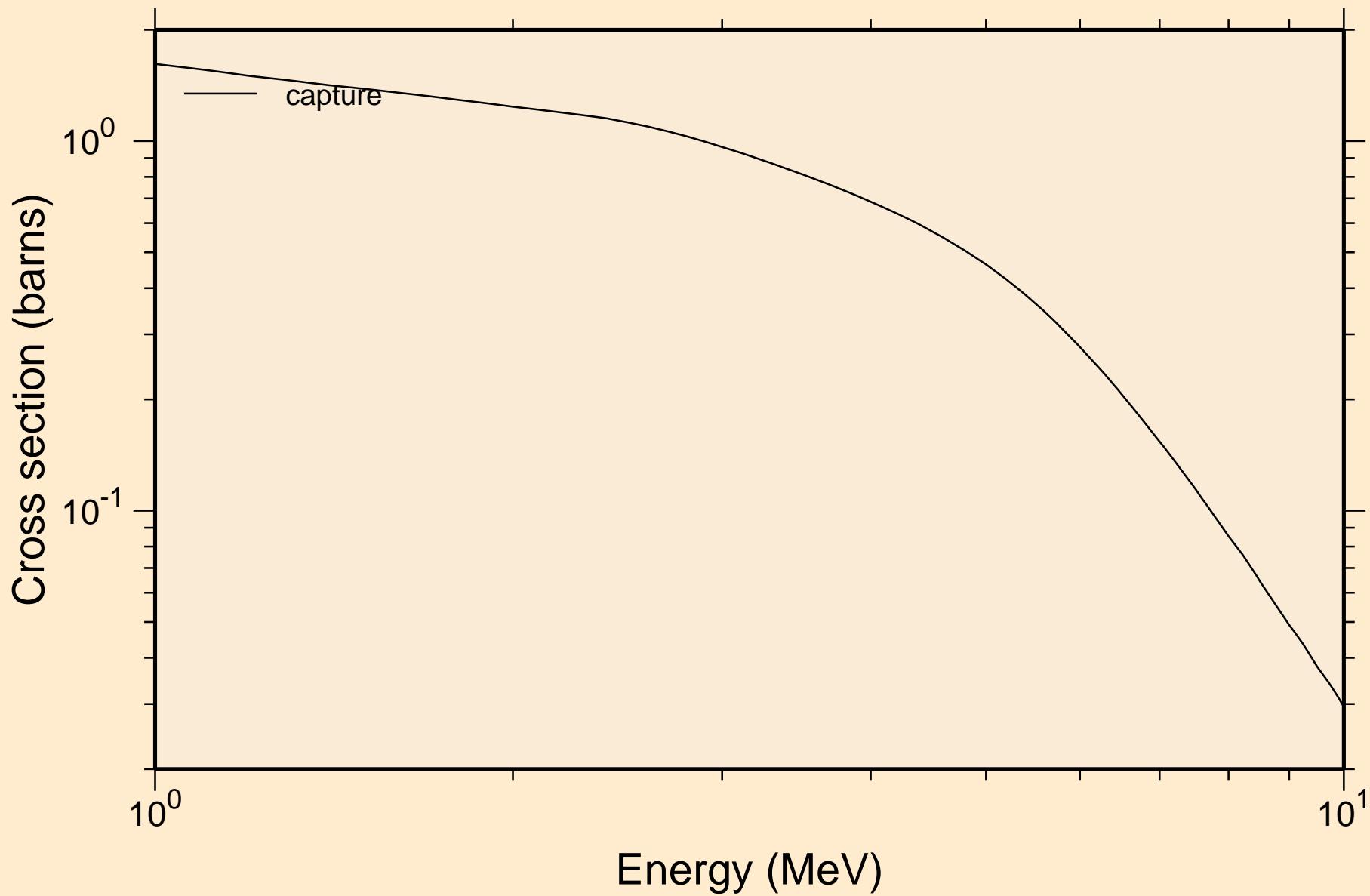
OS171 NRG TENDL-2015, AKONING
resonance absorption cross sections



OS171 NRG TENDL-2015, AKONING
resonance absorption cross sections

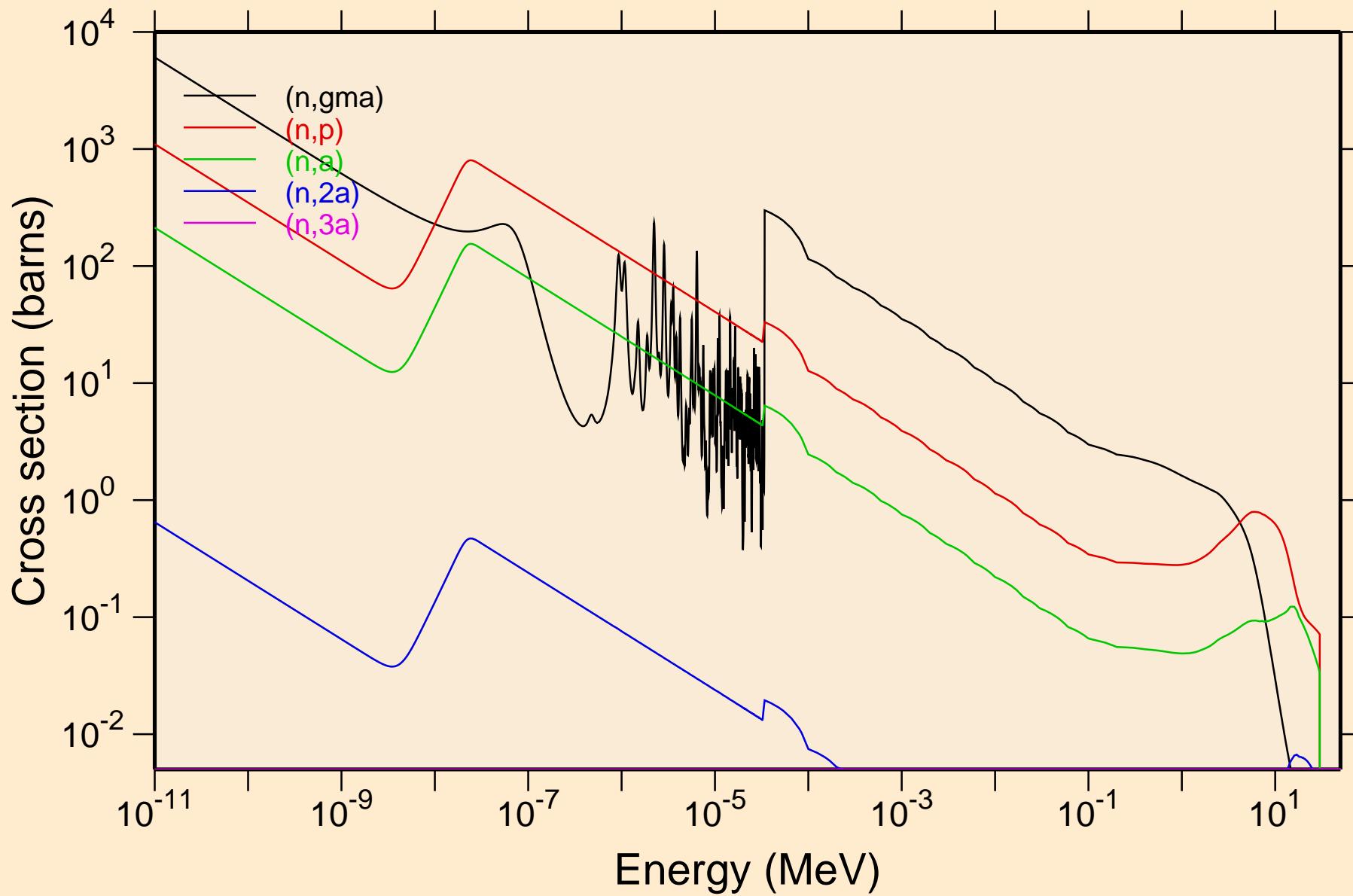


OS171 NRG TENDL-2015, AKONING
resonance absorption cross sections

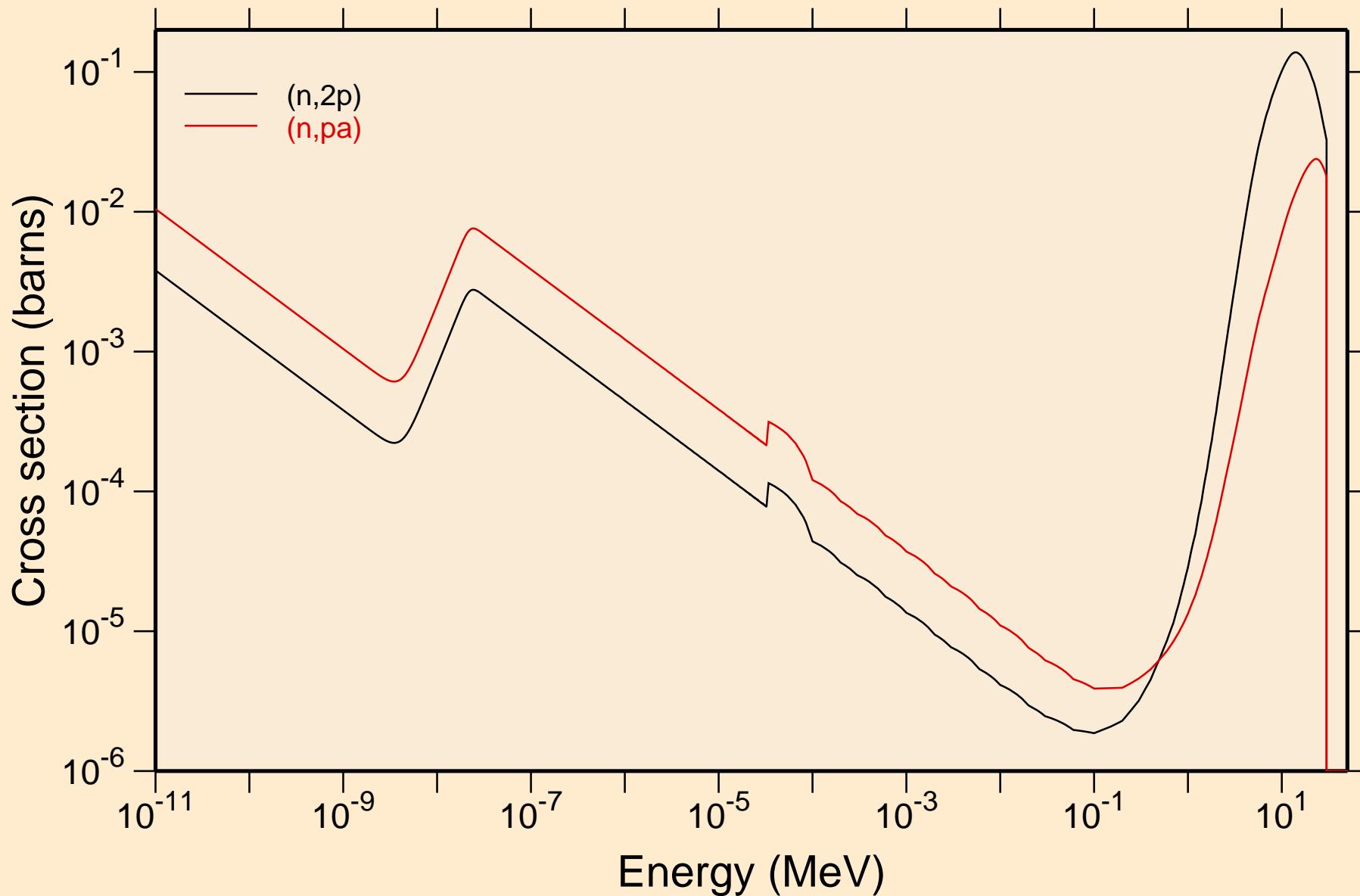


OS171 NRG TENDL-2015, AKONING

Non-threshold reactions

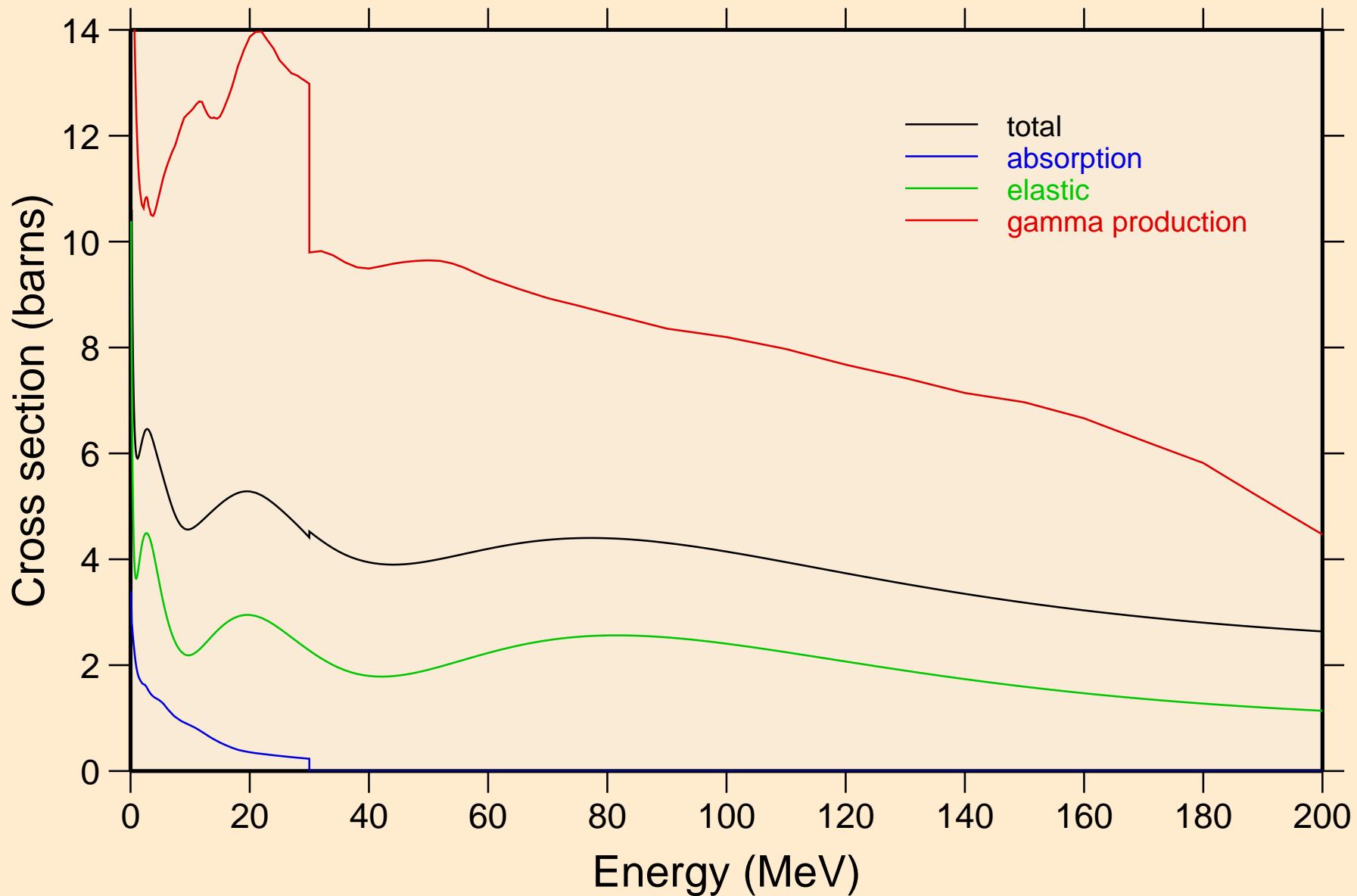


OS171 NRG TENDL-2015, AKONING
Non-threshold reactions



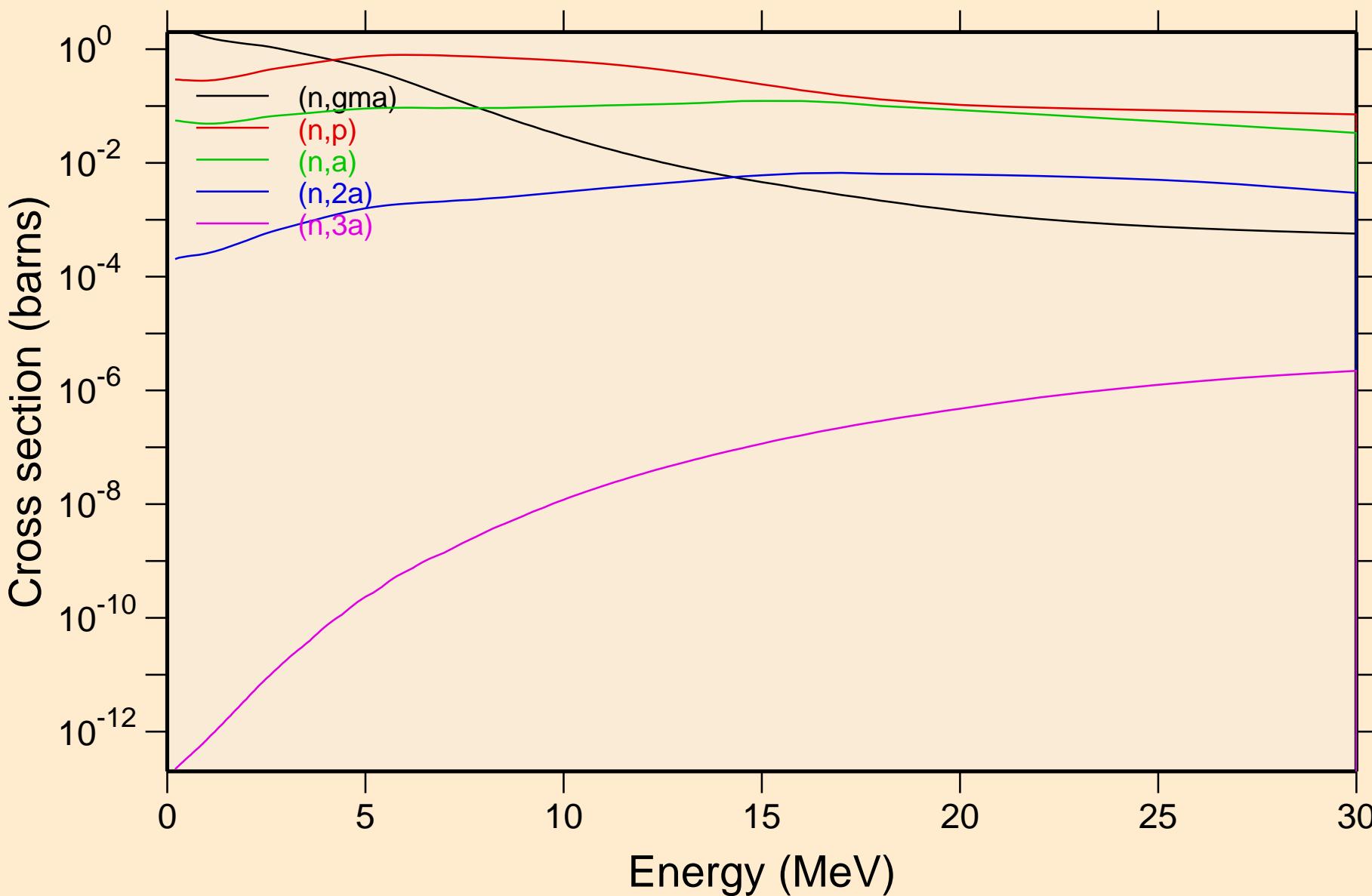
OS171 NRG TENDL-2015, AKONING

Principal cross sections

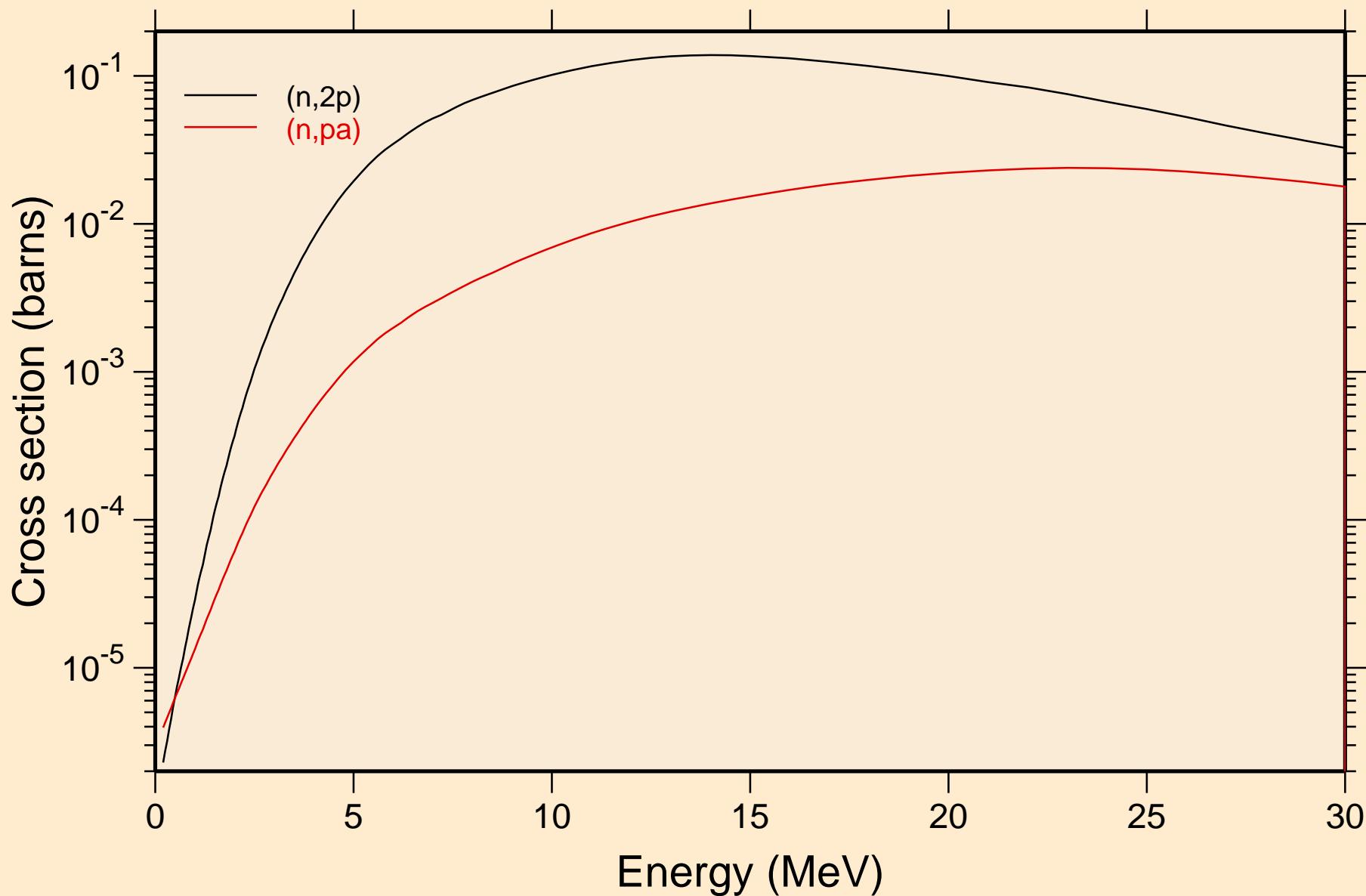


OS171 NRG TENDL-2015, AKONING

Non-threshold reactions

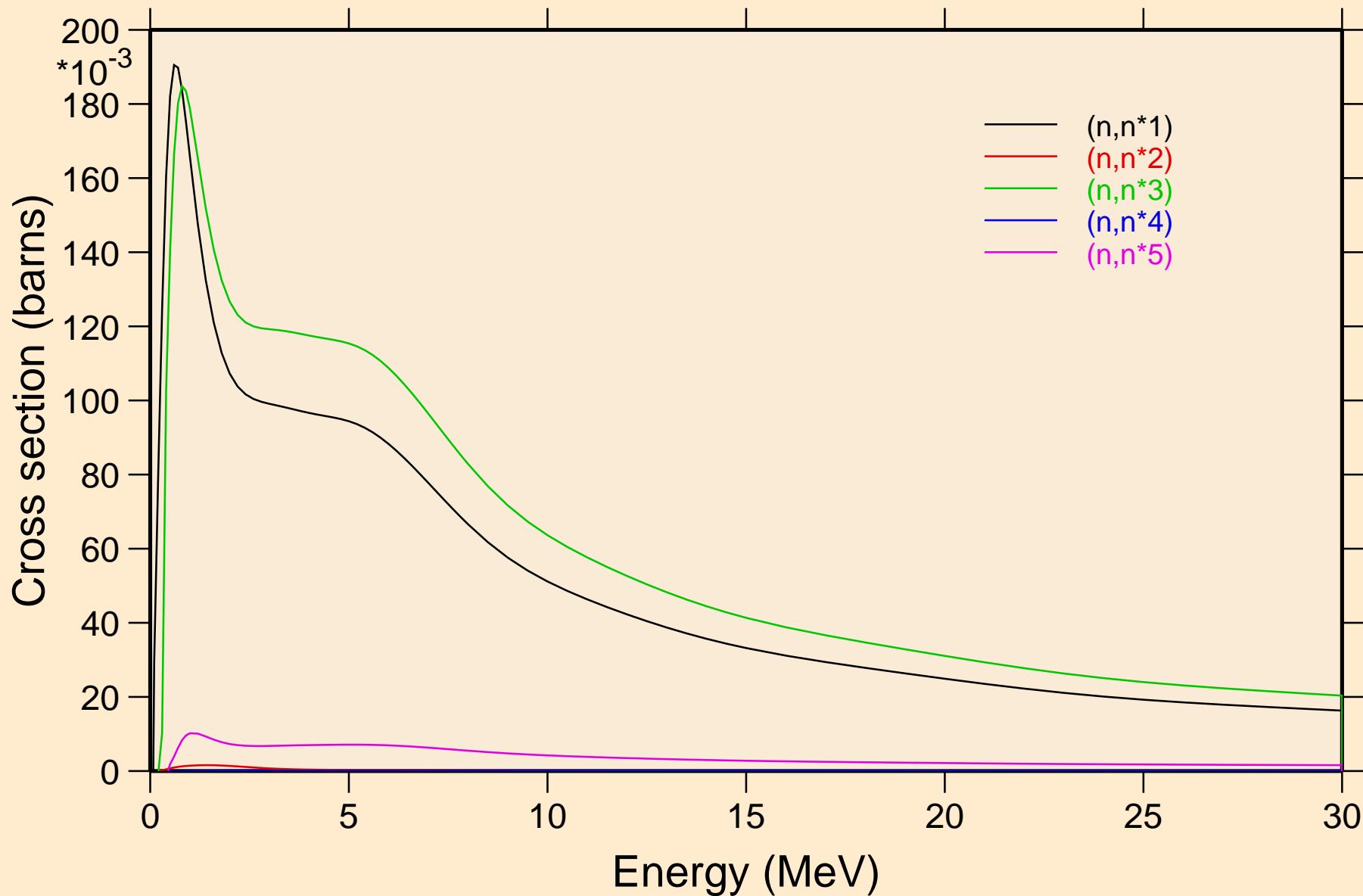


OS171 NRG TENDL-2015, AKONING
Non-threshold reactions



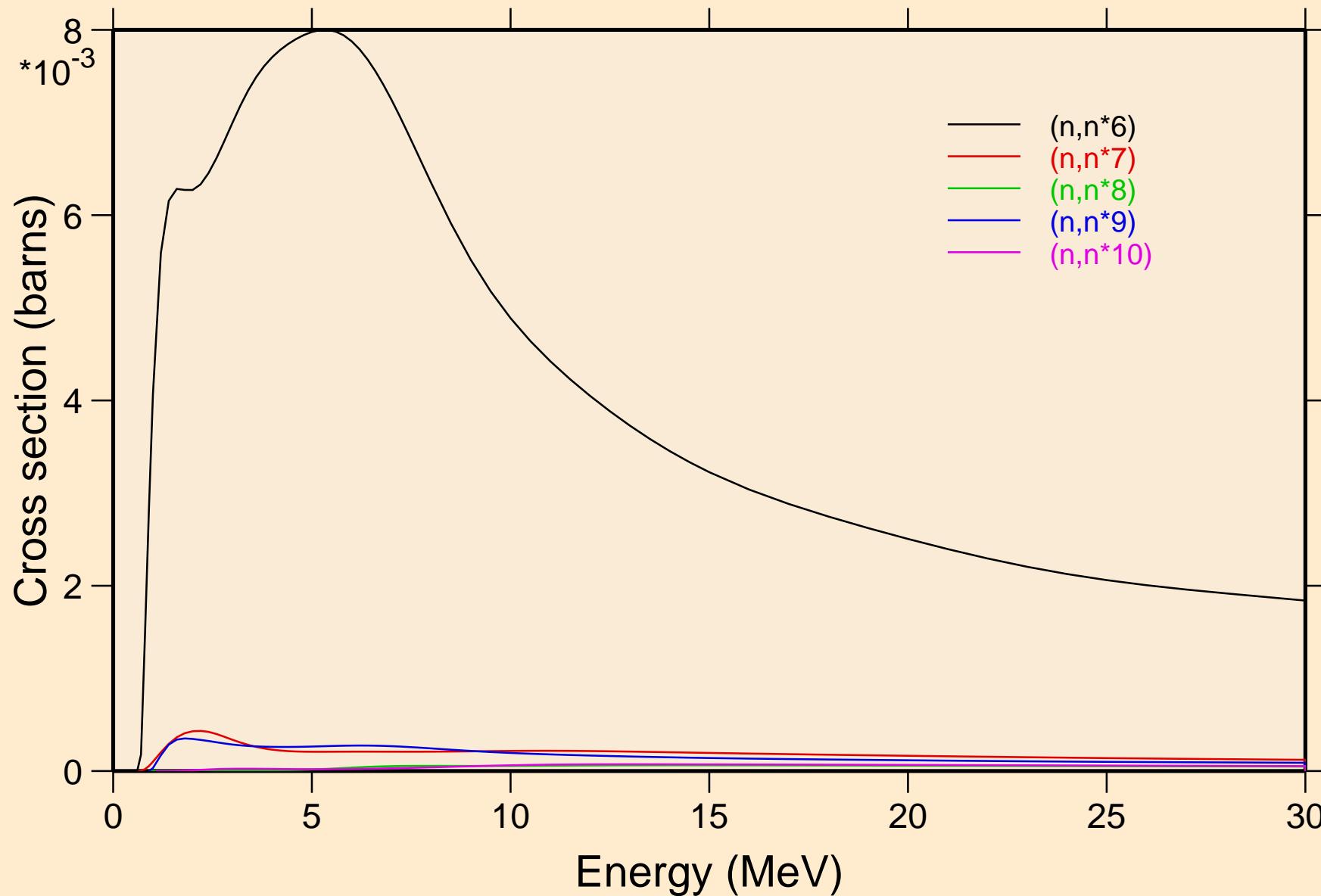
OS171 NRG TENDL-2015, AKONING

Inelastic levels



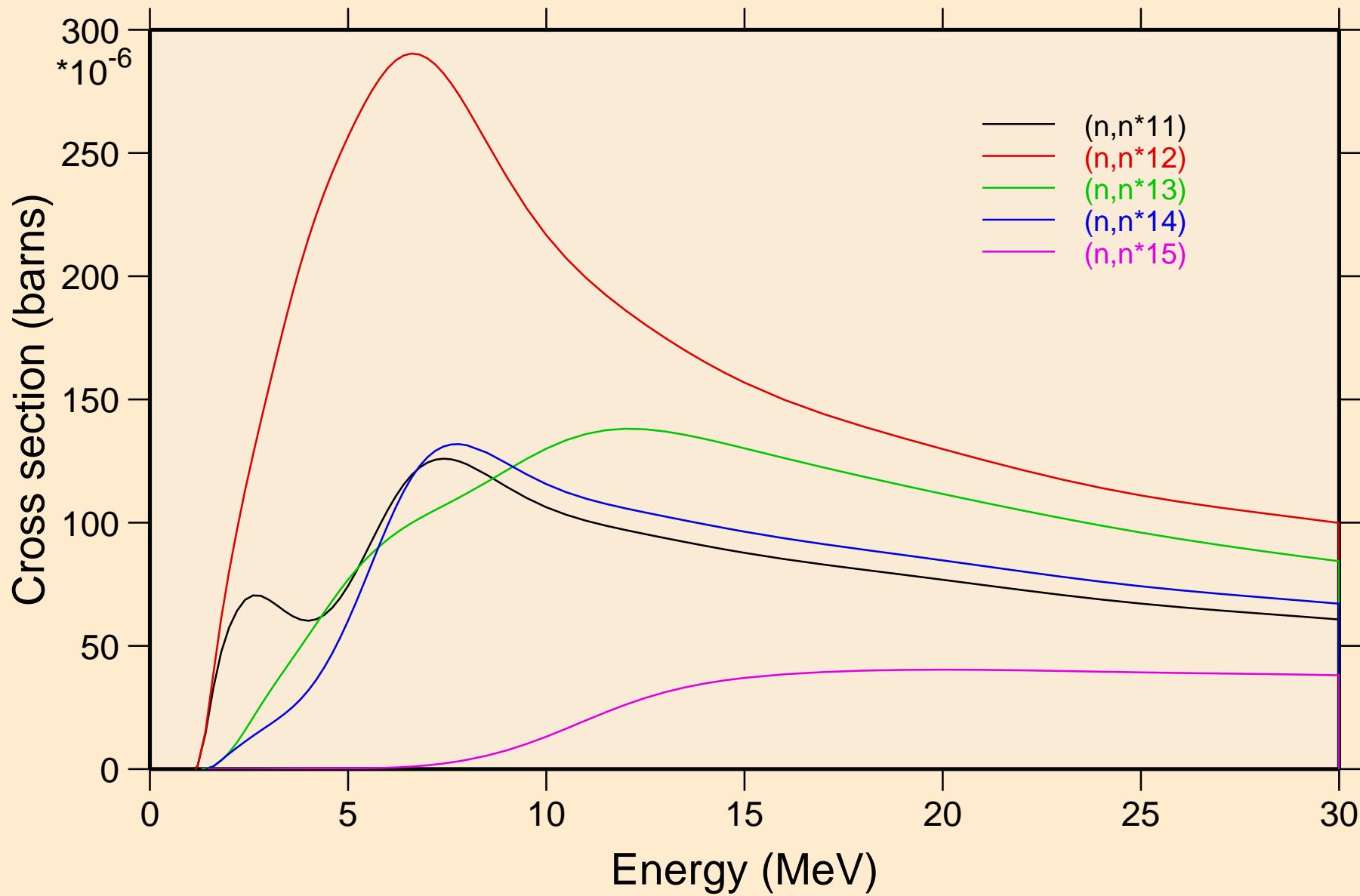
OS171 NRG TENDL-2015, AKONING

Inelastic levels



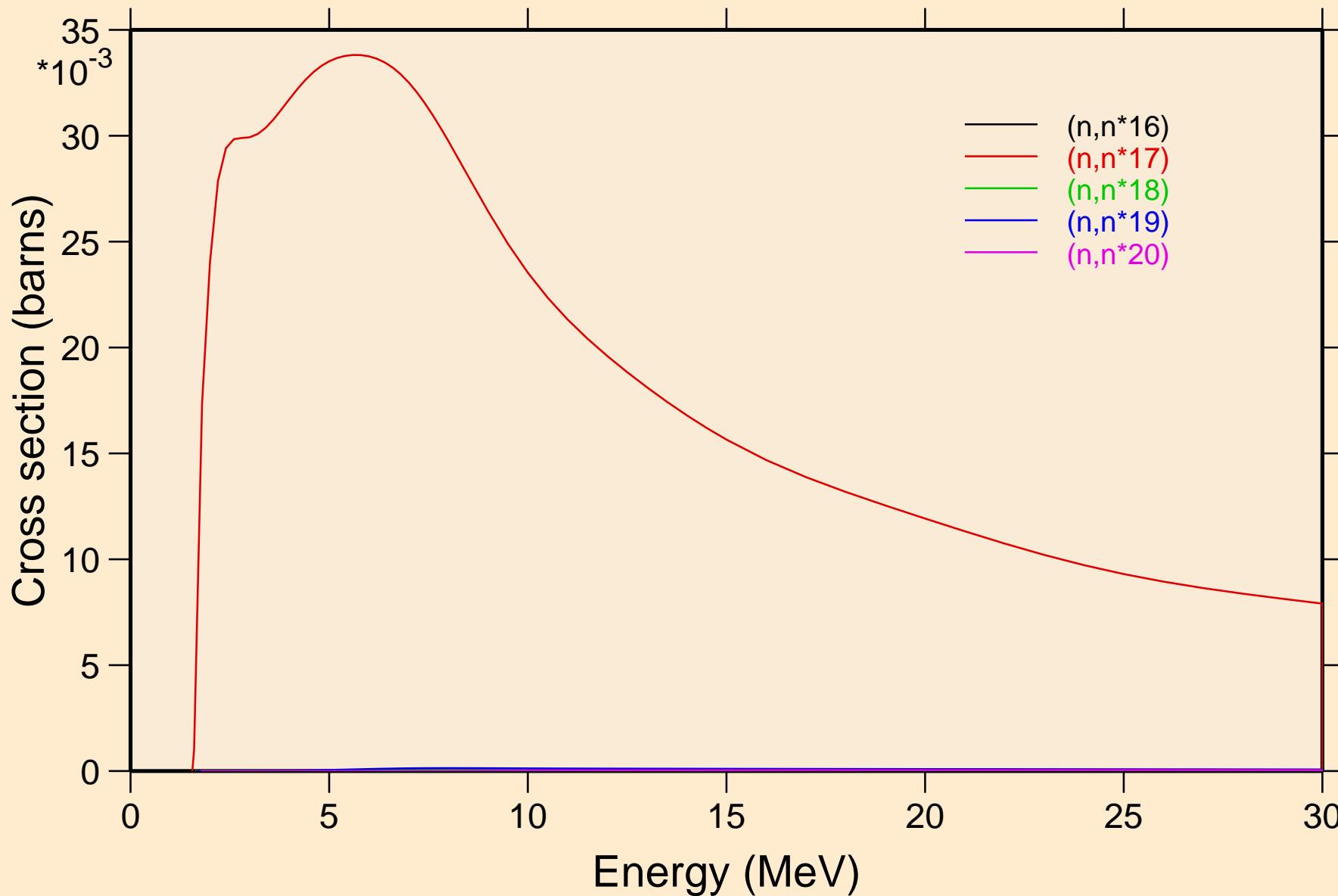
OS171 NRG TENDL-2015, AKONING

Inelastic levels

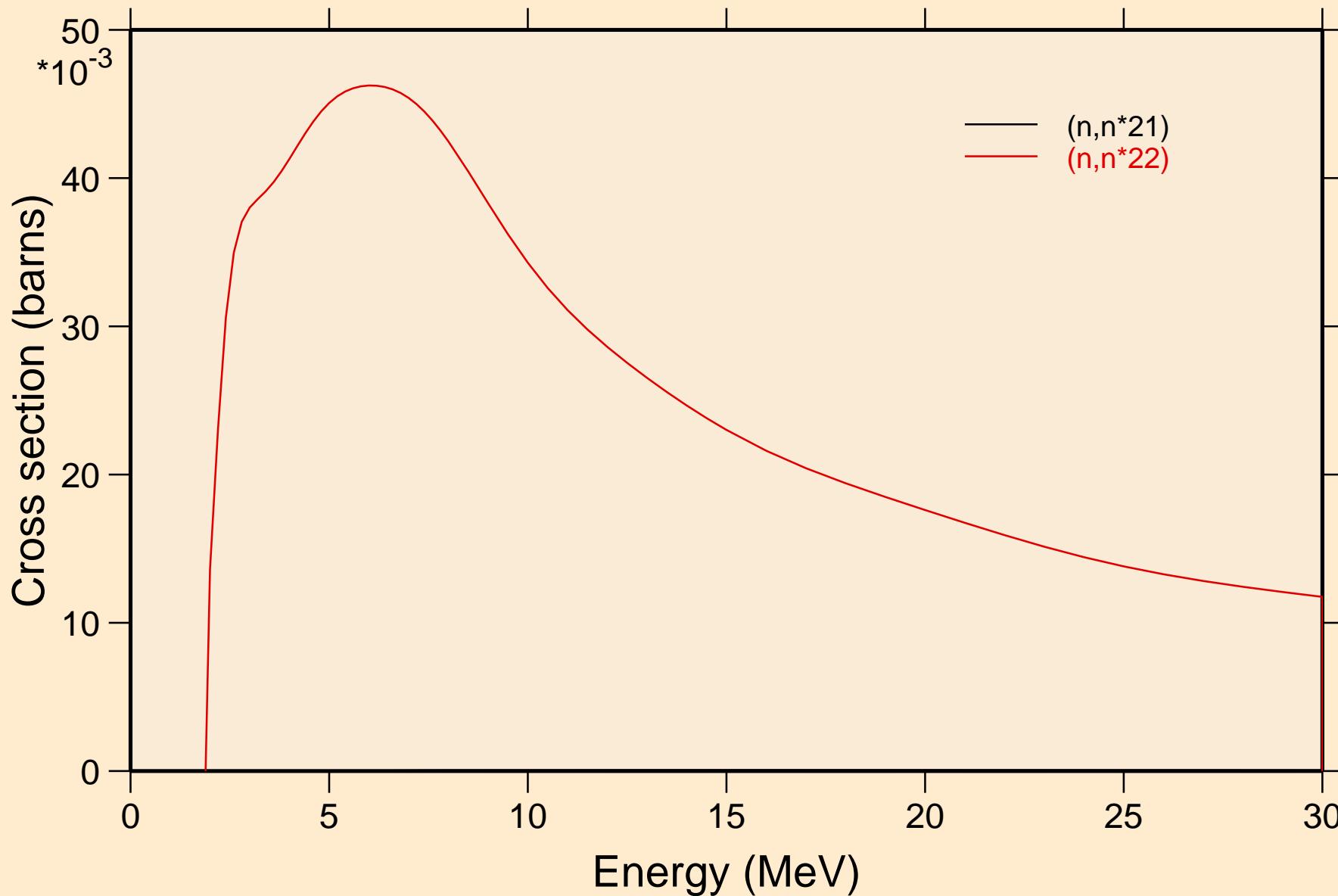


OS171 NRG TENDL-2015, AKONING

Inelastic levels

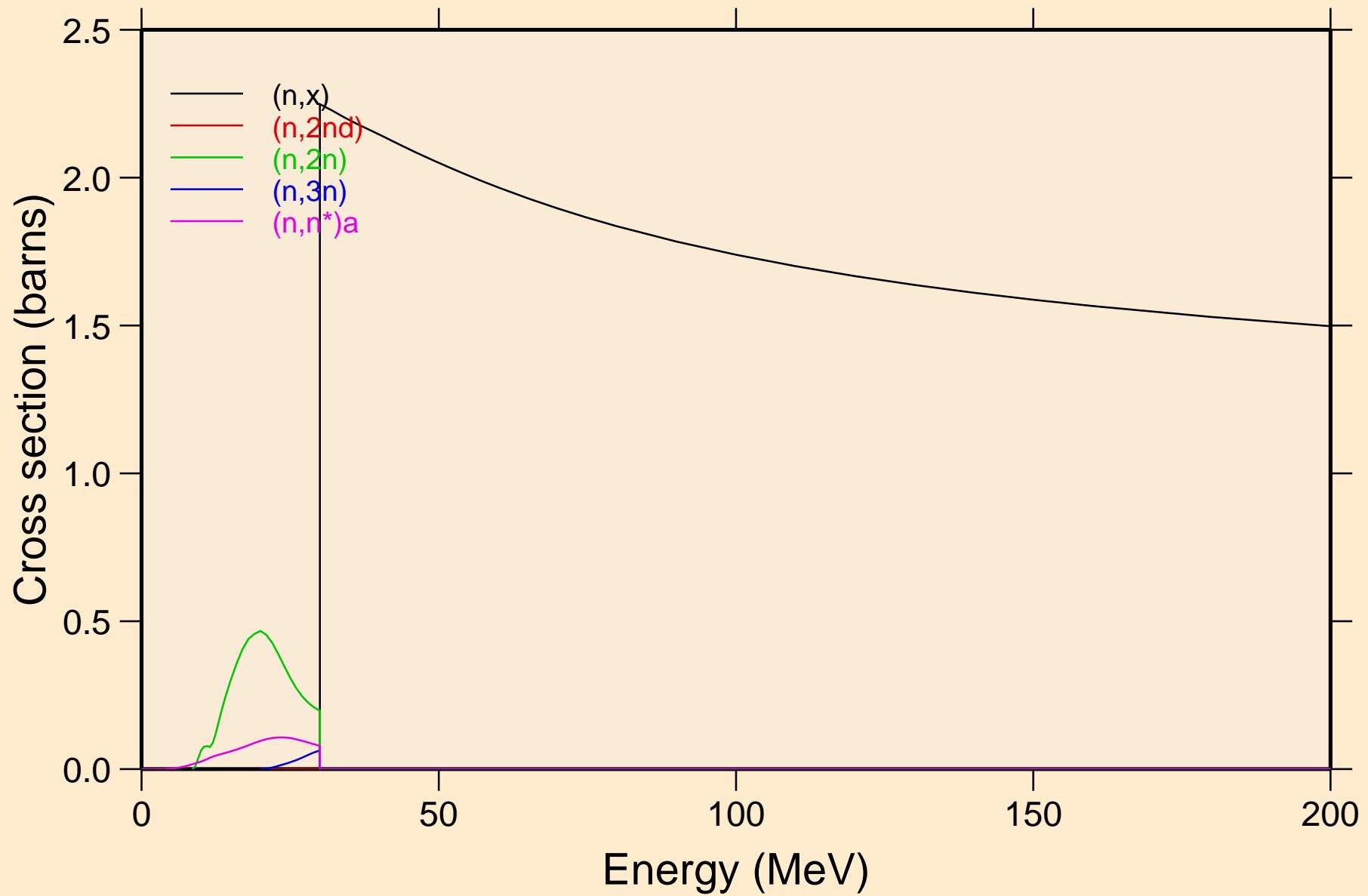


OS171 NRG TENDL-2015, AKONING
Inelastic levels



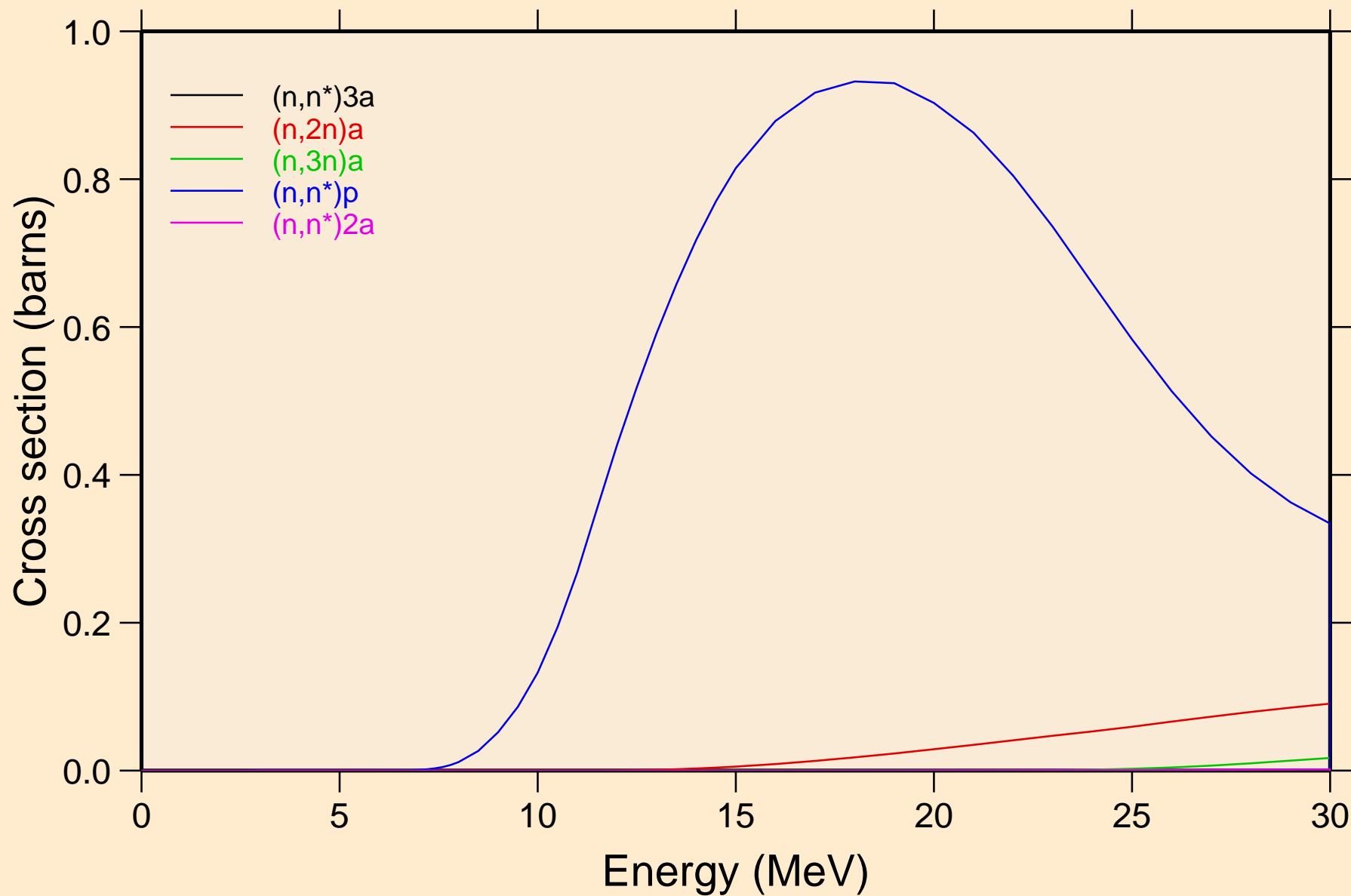
OS171 NRG TENDL-2015, AKONING

Threshold reactions



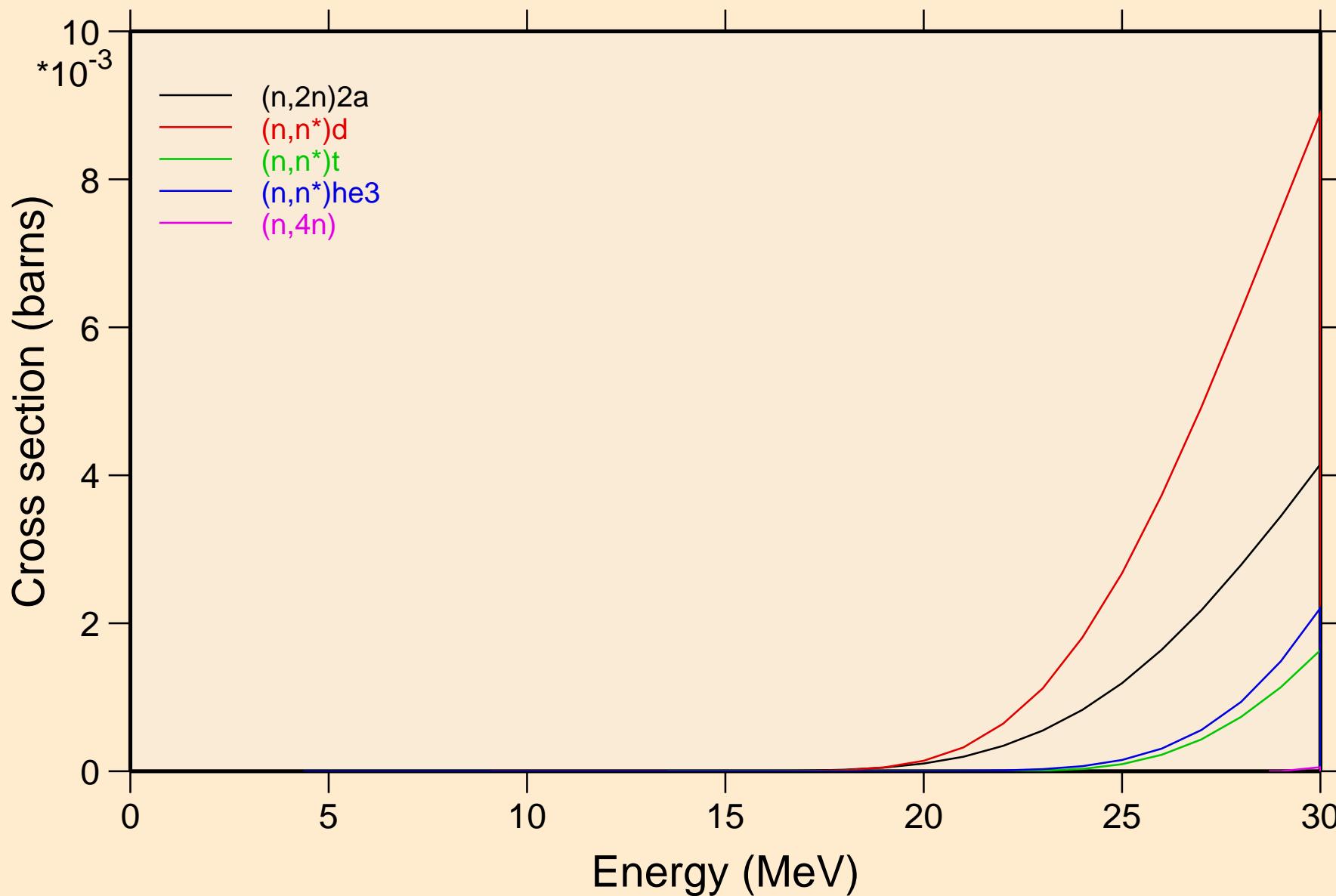
OS171 NRG TENDL-2015, AKONING

Threshold reactions



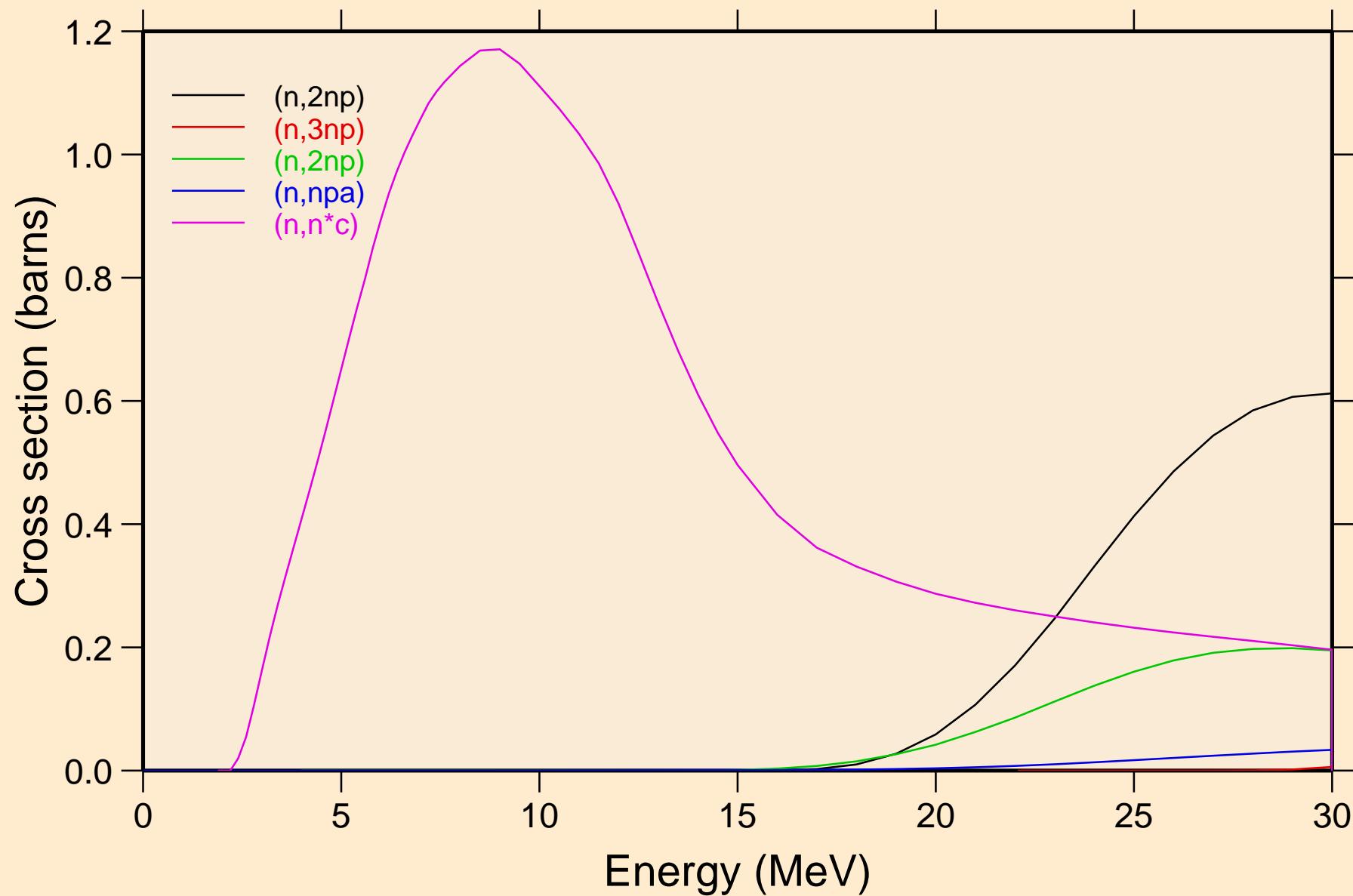
OS171 NRG TENDL-2015, AKONING

Threshold reactions



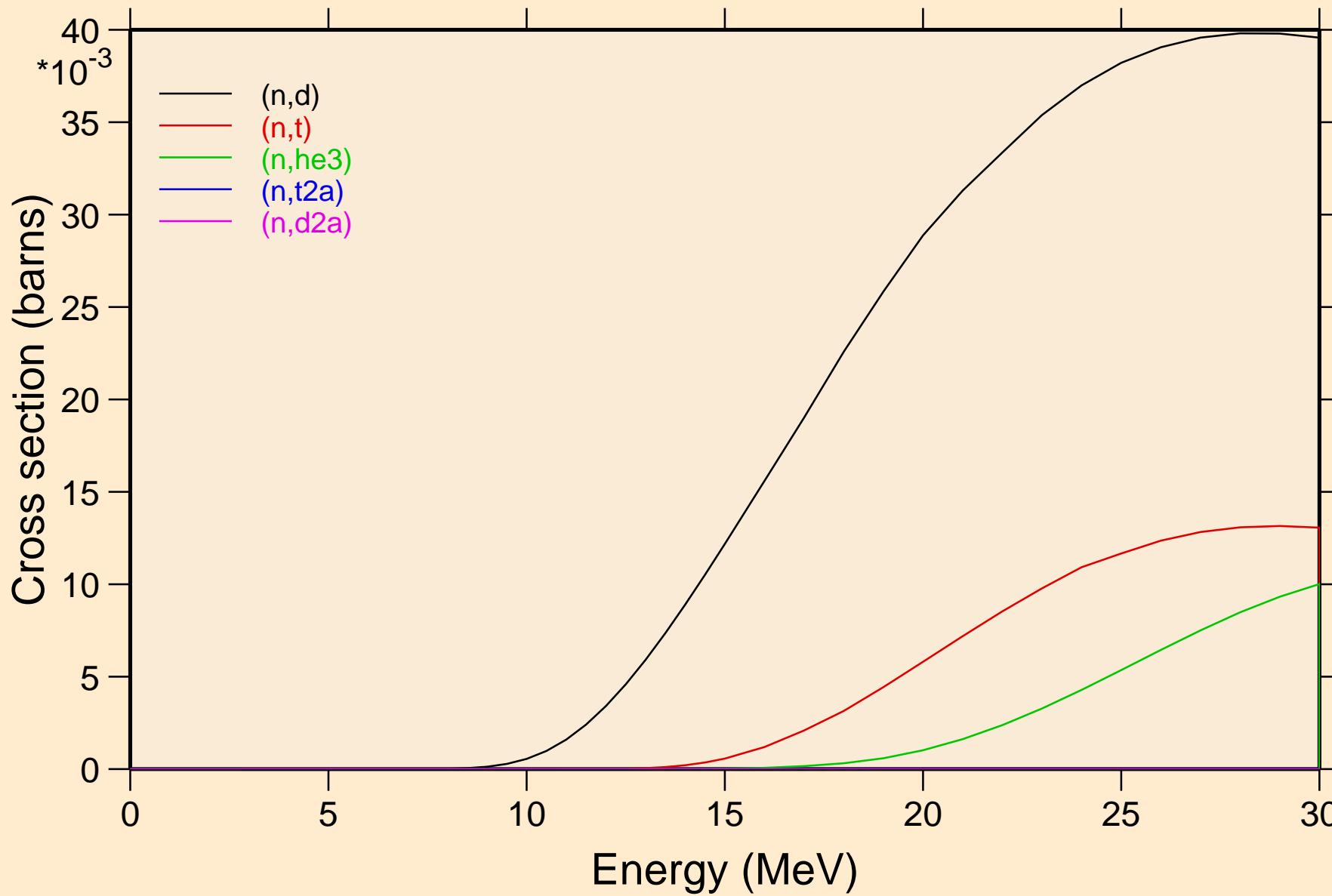
OS171 NRG TENDL-2015, AKONING

Threshold reactions



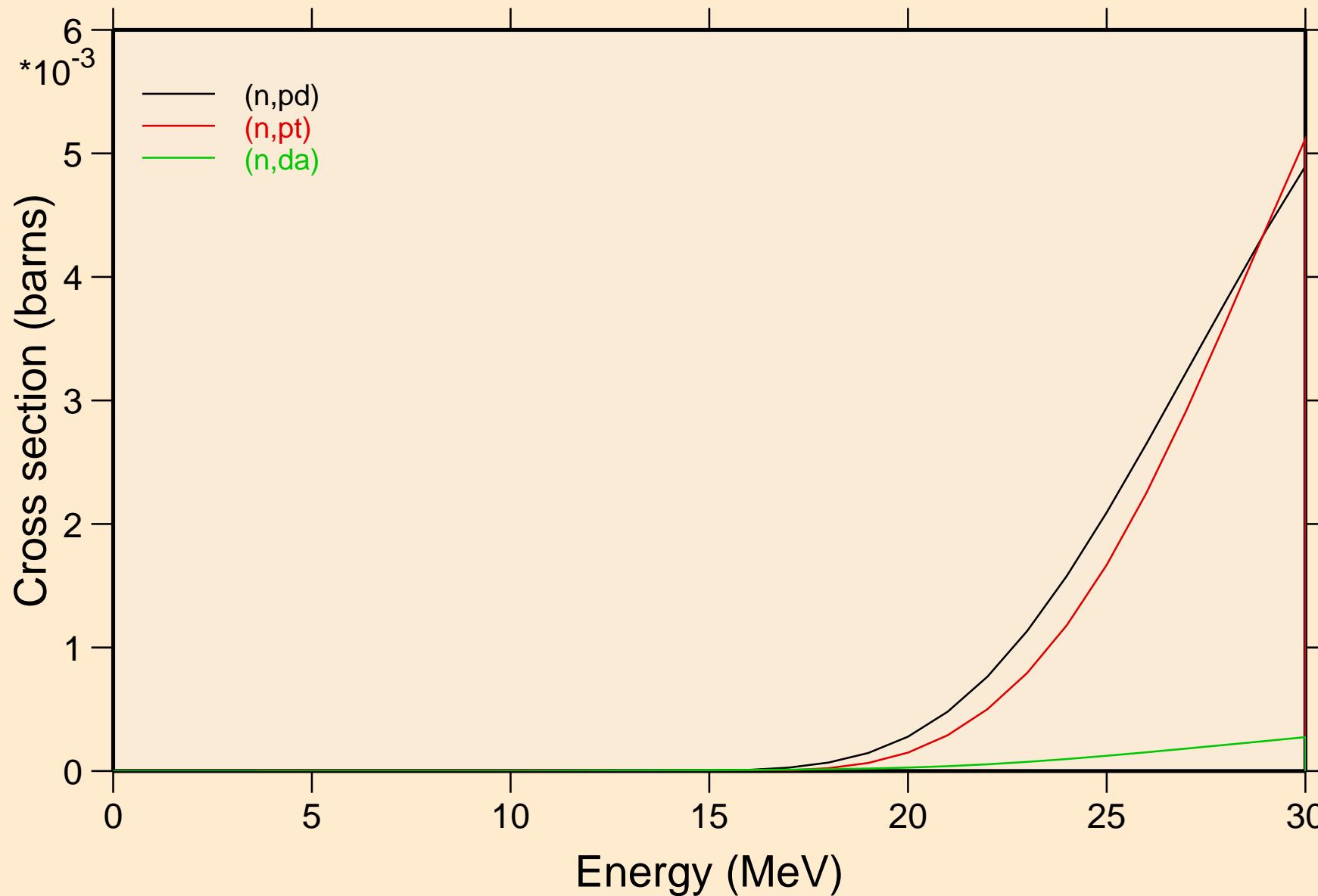
OS171 NRG TENDL-2015, AKONING

Threshold reactions

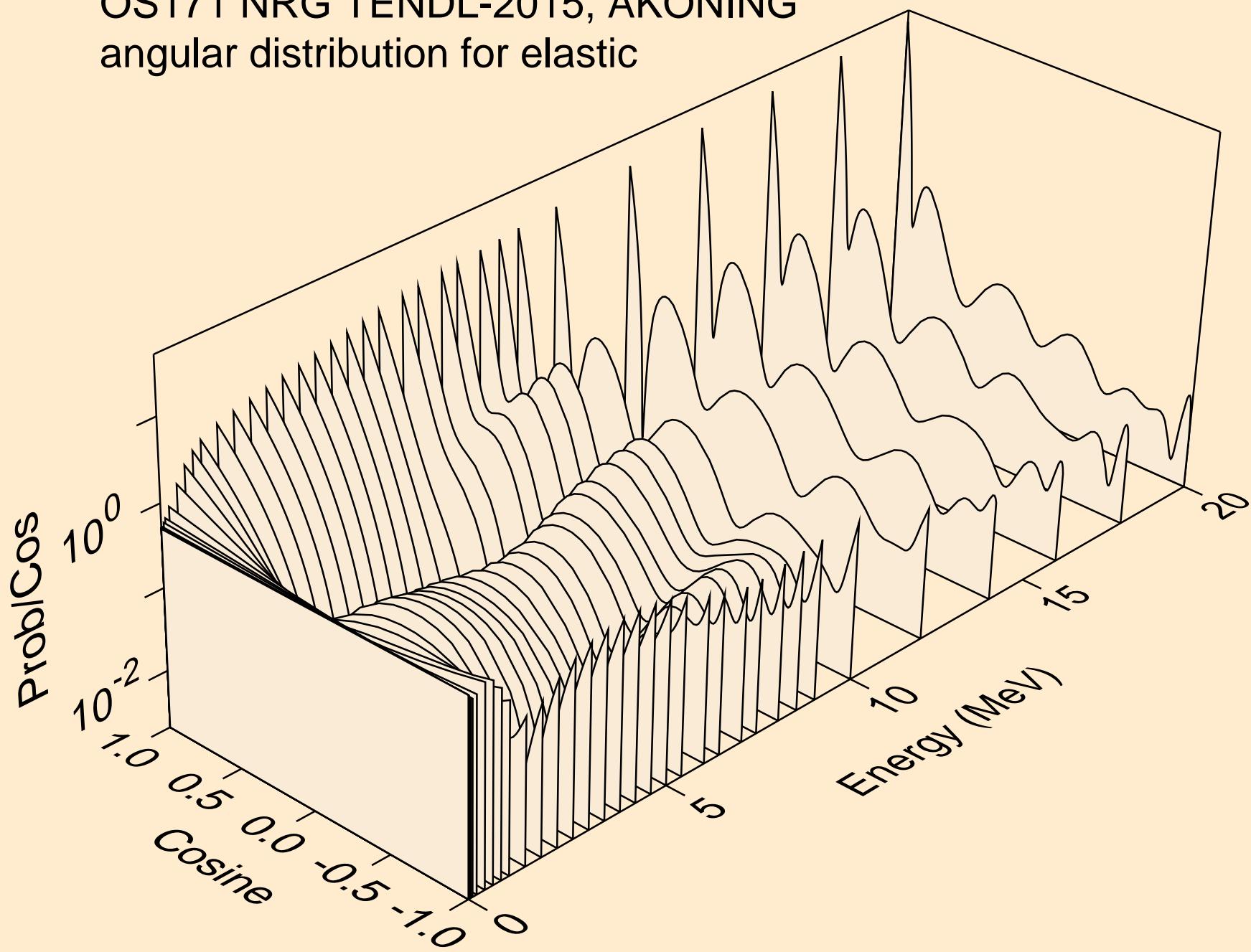


OS171 NRG TENDL-2015, AKONING

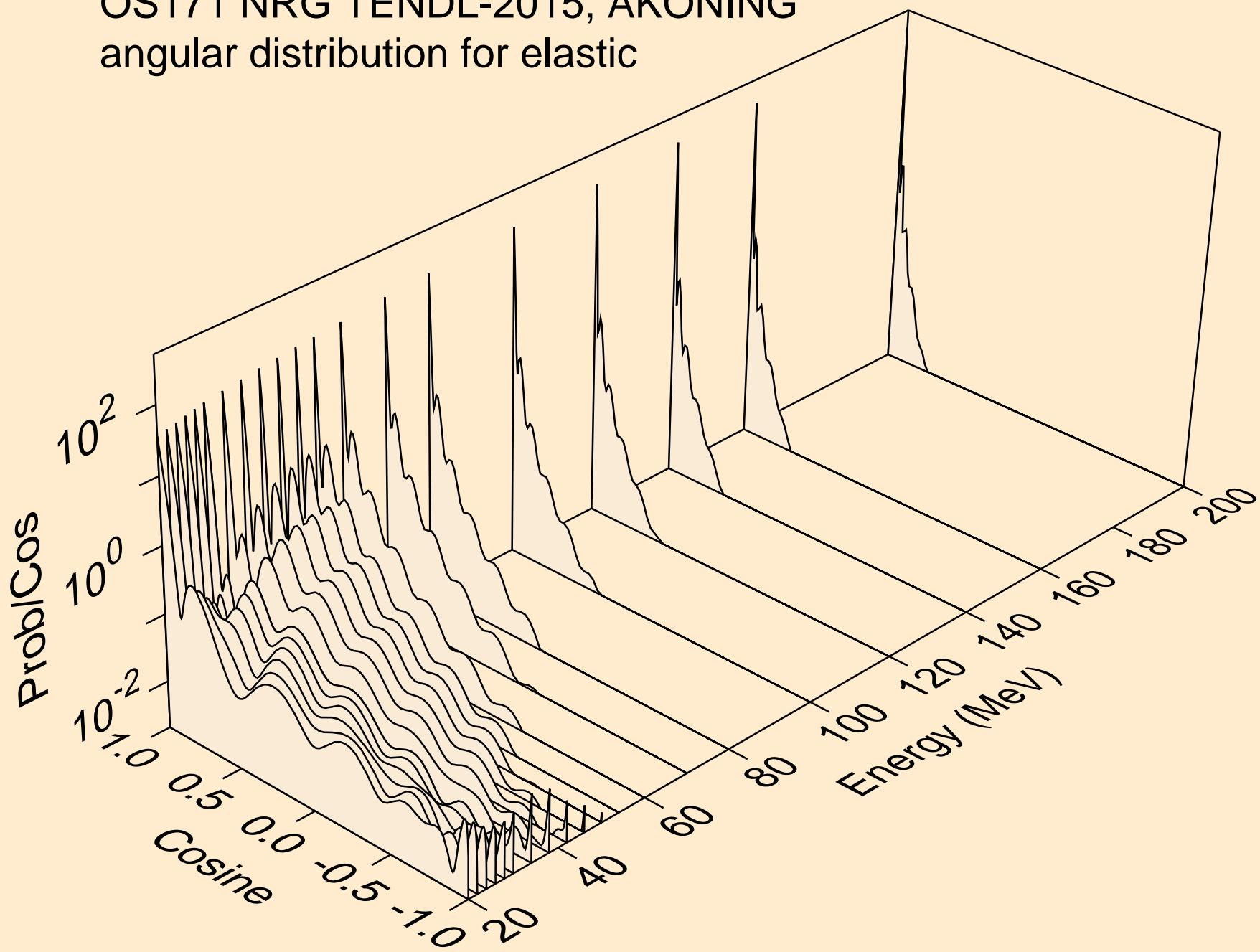
Threshold reactions



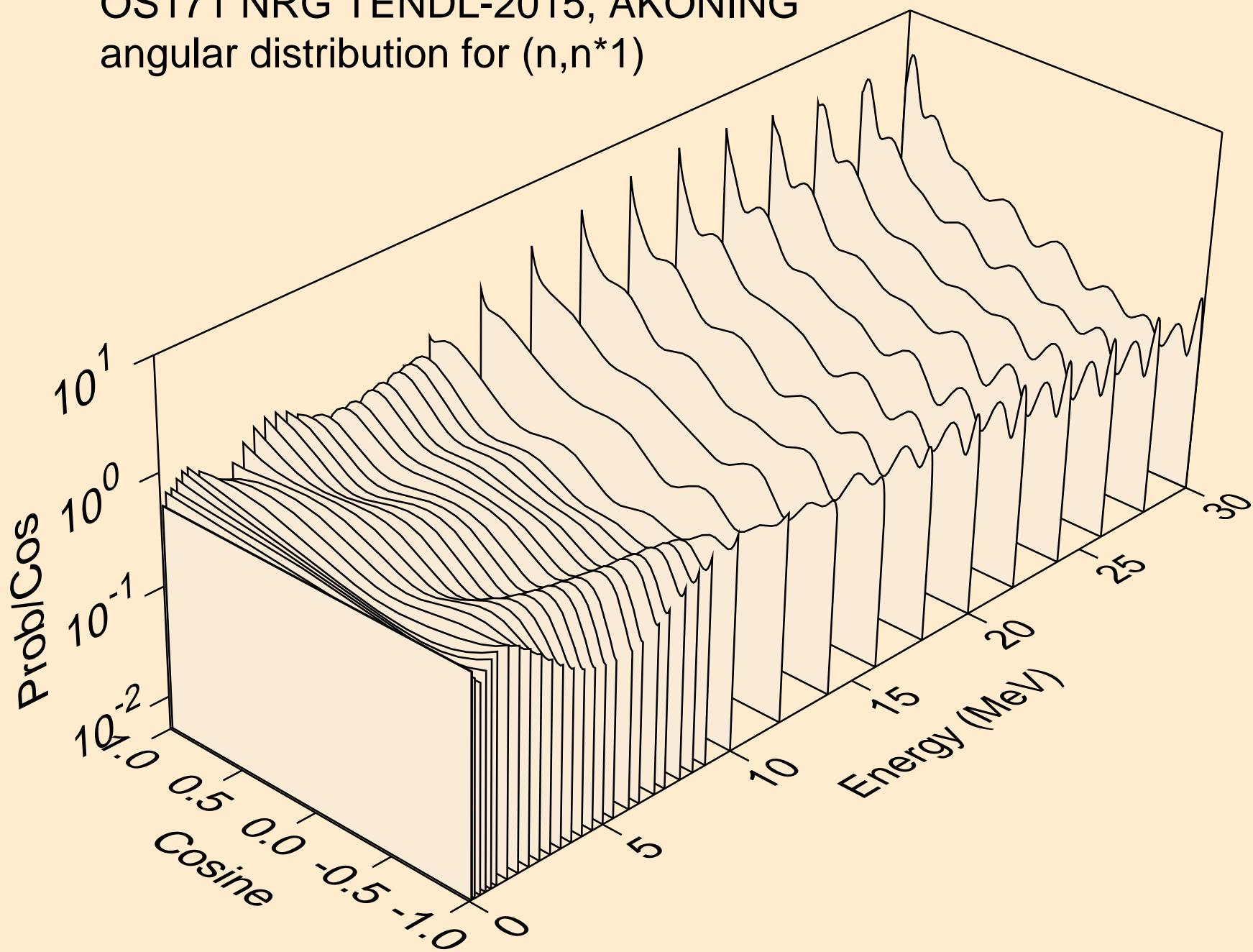
OS171 NRG TENDL-2015, AKONING
angular distribution for elastic



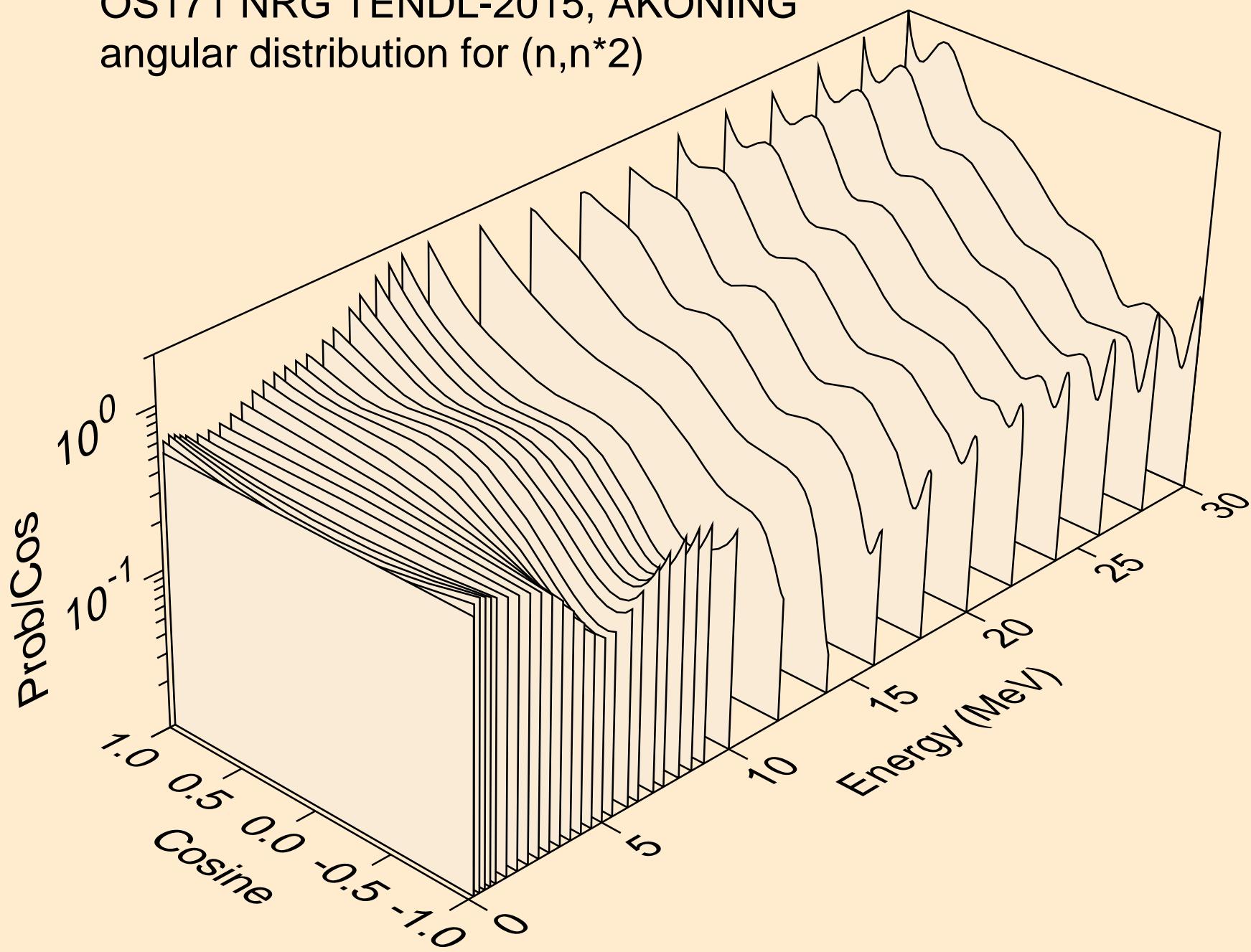
OS171 NRG TENDL-2015, AKONING
angular distribution for elastic



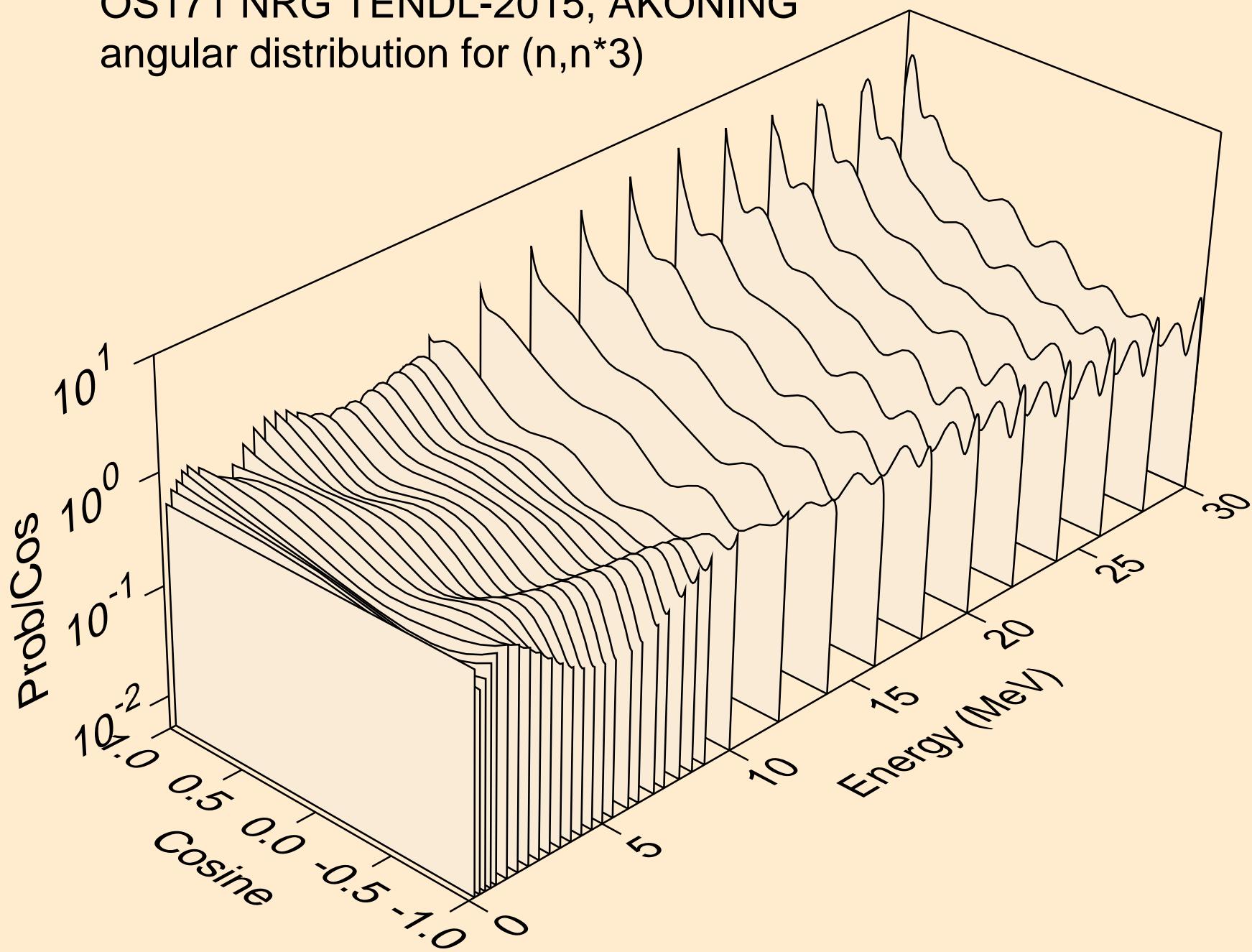
OS171 NRG TENDL-2015, AKONING
angular distribution for (n,n^*)



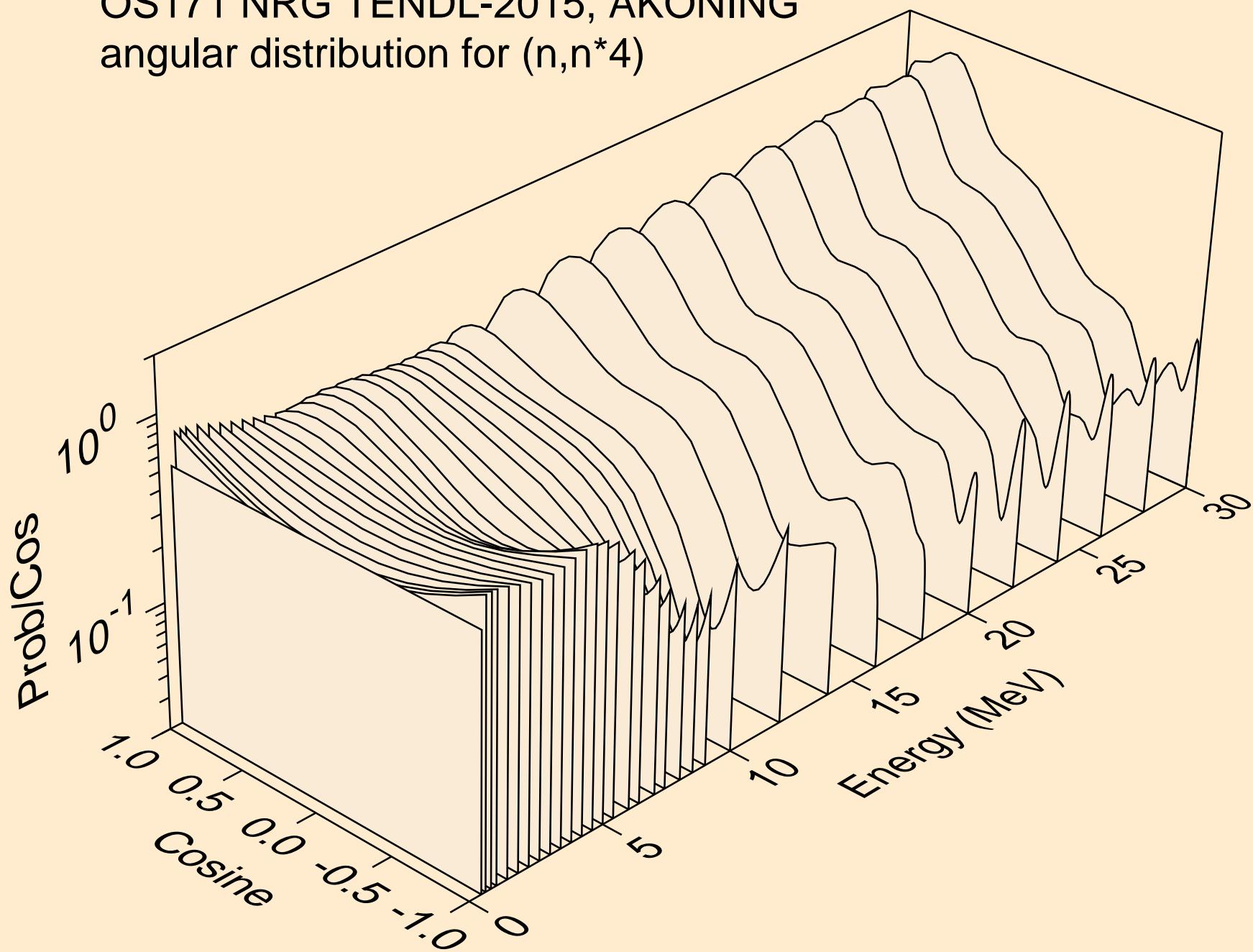
OS171 NRG TENDL-2015, AKONING
angular distribution for $(n,n^*)^2$



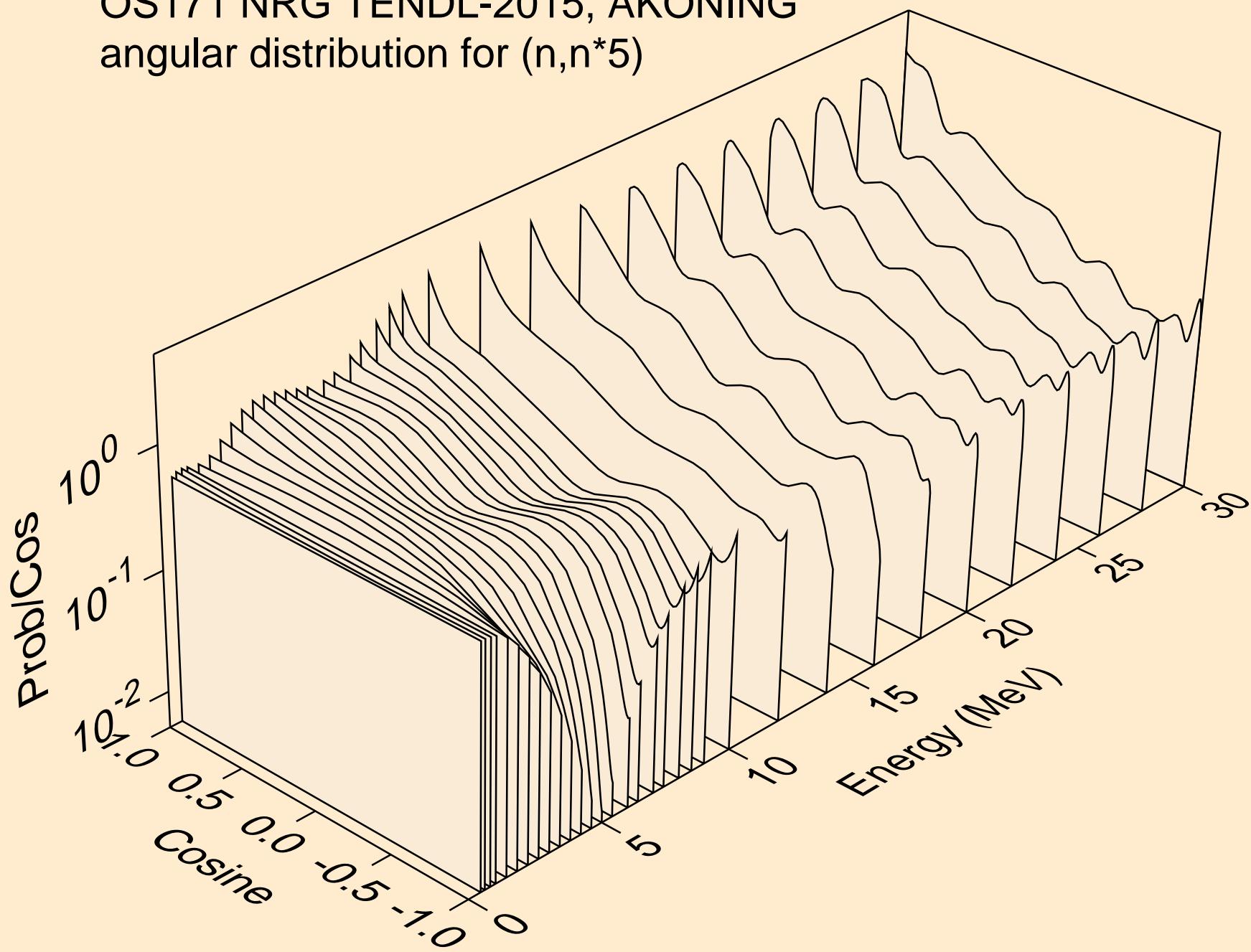
OS171 NRG TENDL-2015, AKONING
angular distribution for (n,n^*3)



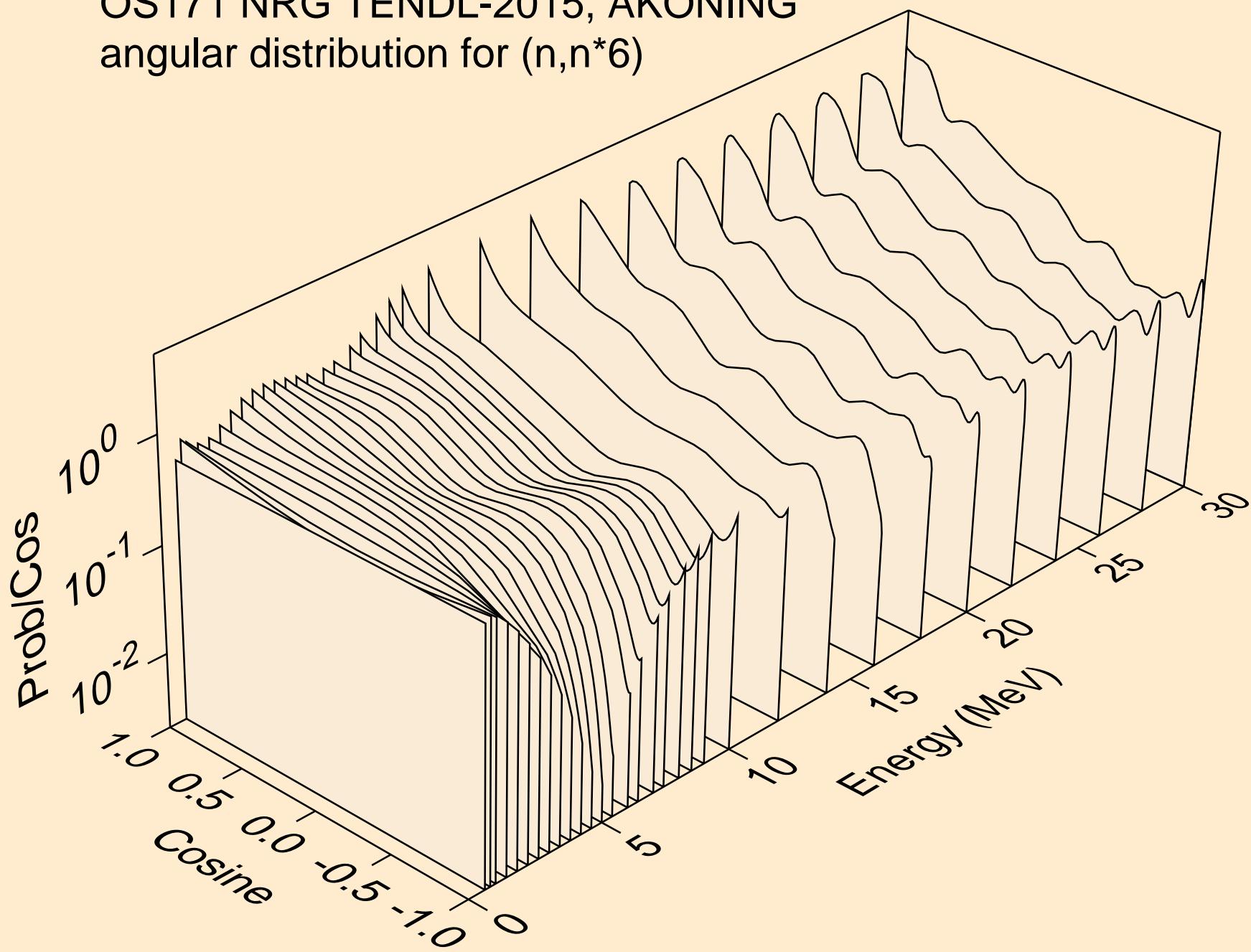
OS171 NRG TENDL-2015, AKONING
angular distribution for (n,n^*4)



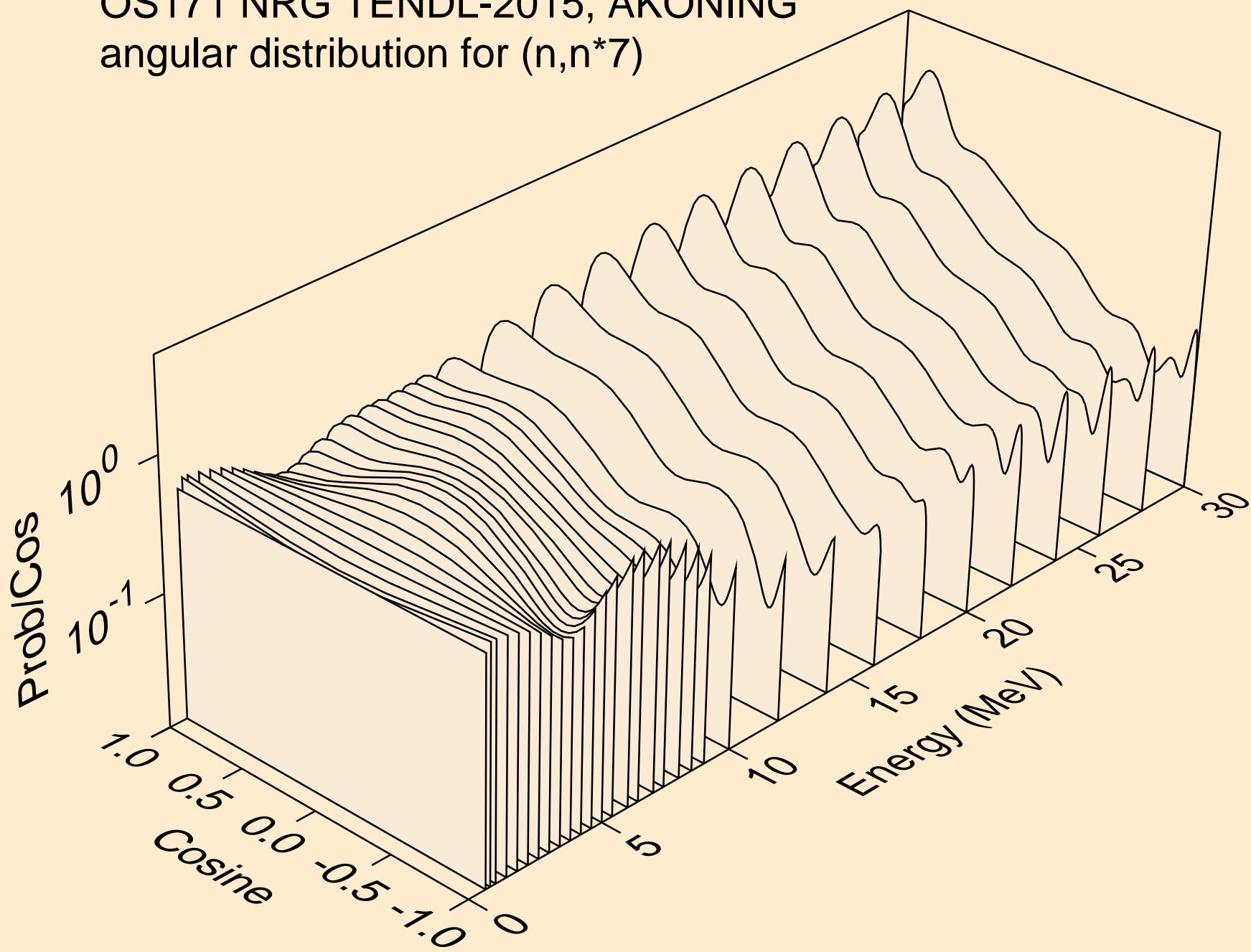
OS171 NRG TENDL-2015, AKONING
angular distribution for $(n,n^*)^5$



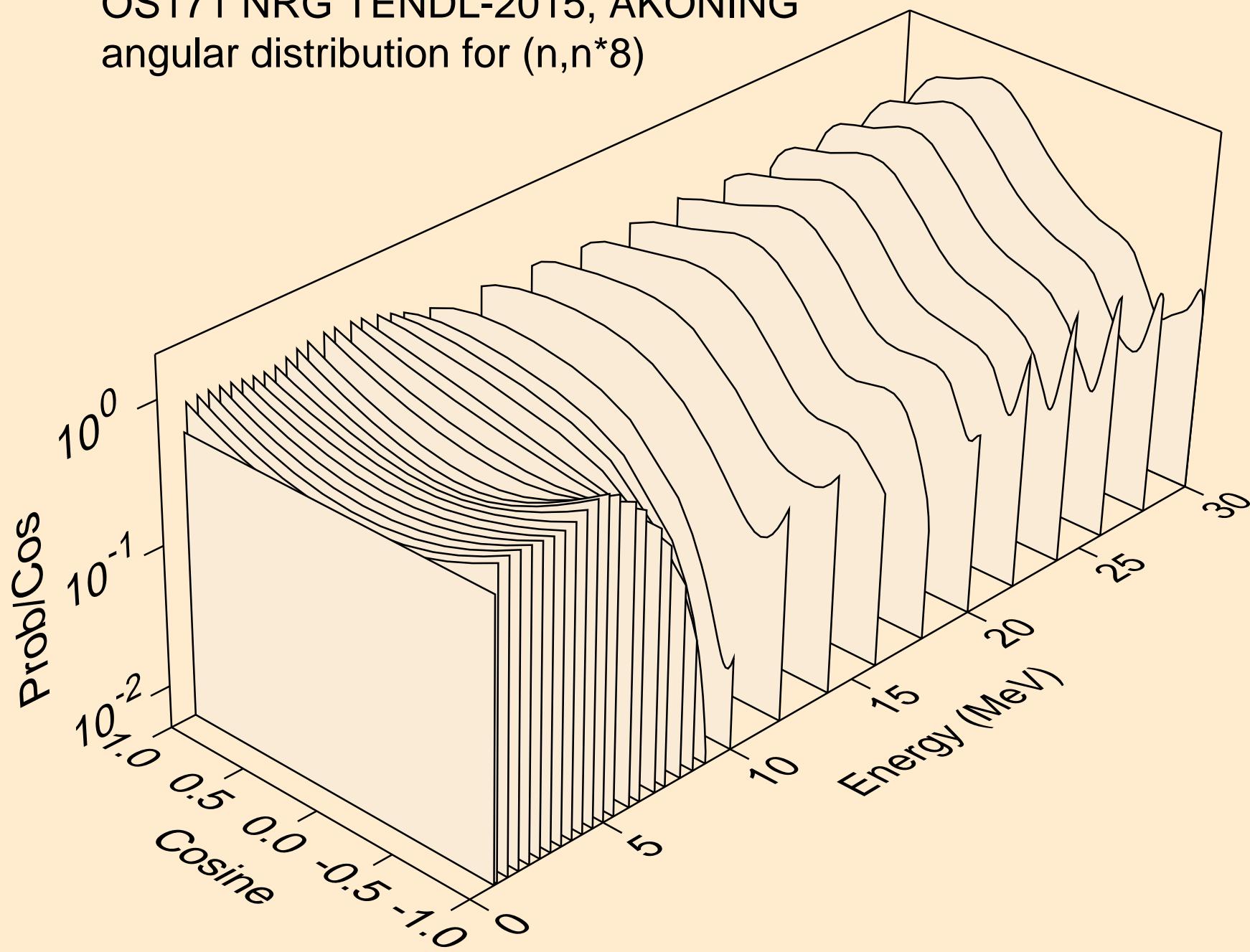
OS171 NRG TENDL-2015, AKONING
angular distribution for (n,n^*6)



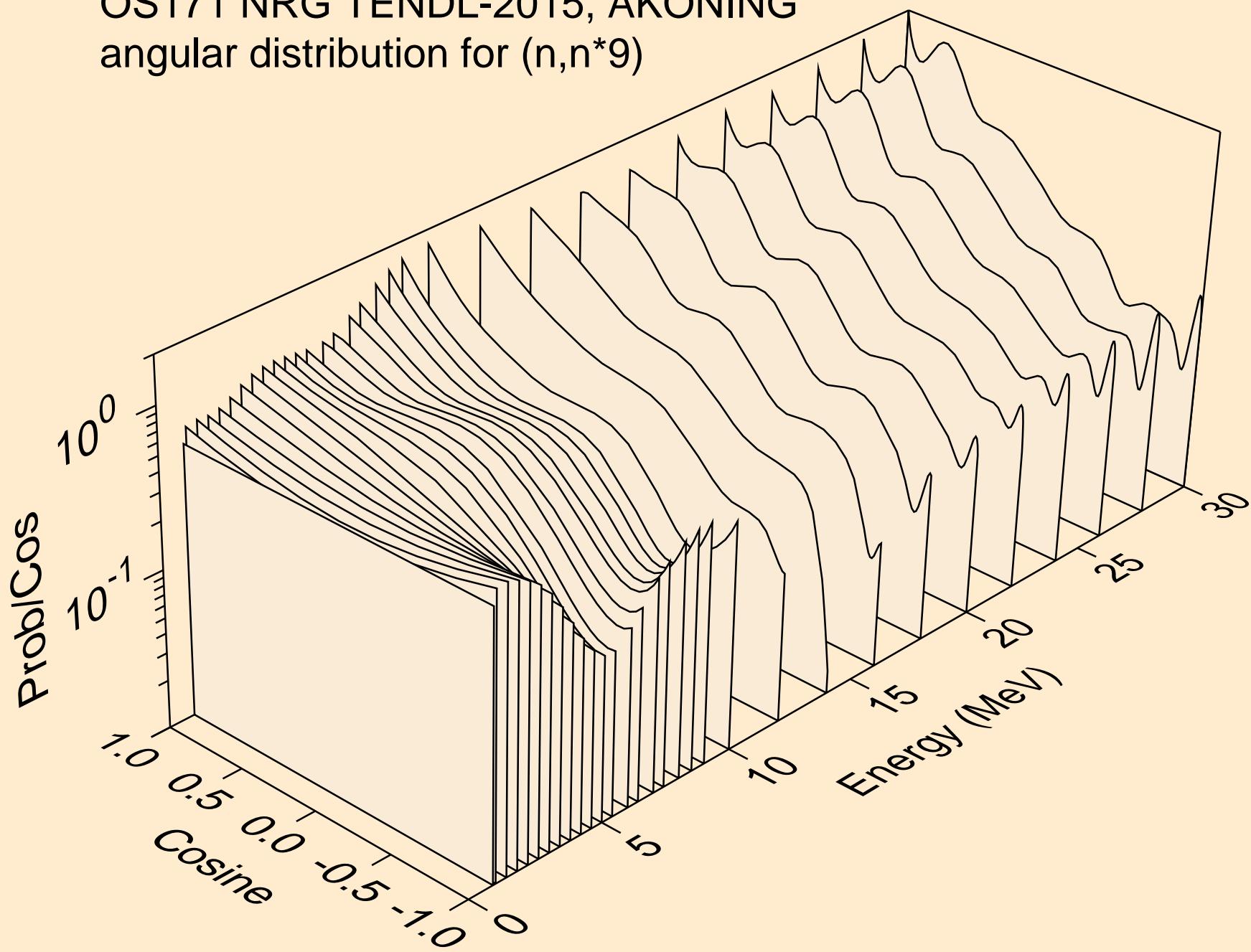
OS171 NRG TENDL-2015, AKONING
angular distribution for $(n,n^*)^7$



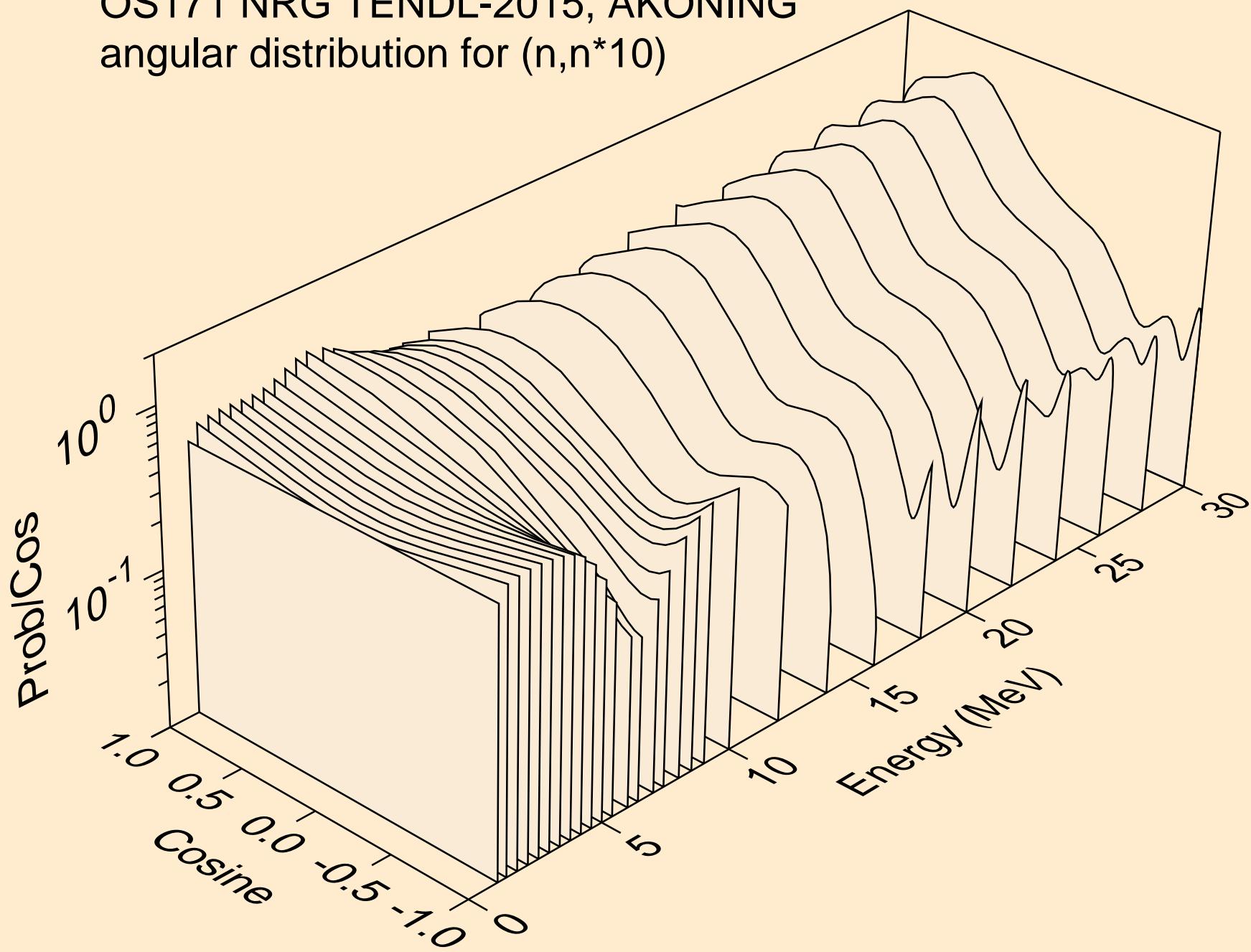
OS171 NRG TENDL-2015, AKONING
angular distribution for $(n,n^*)^8$



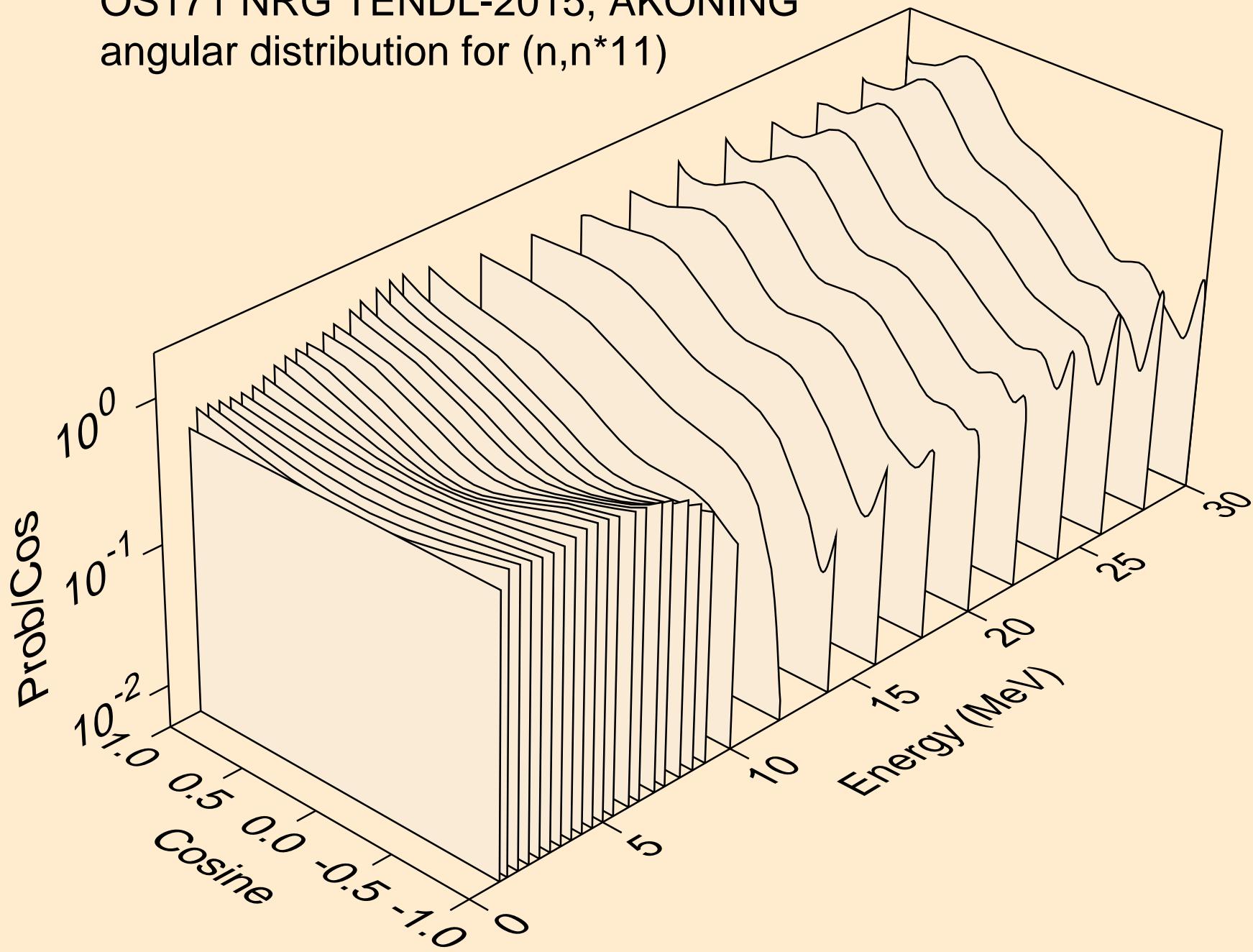
OS171 NRG TENDL-2015, AKONING
angular distribution for $(n,n^*)9$



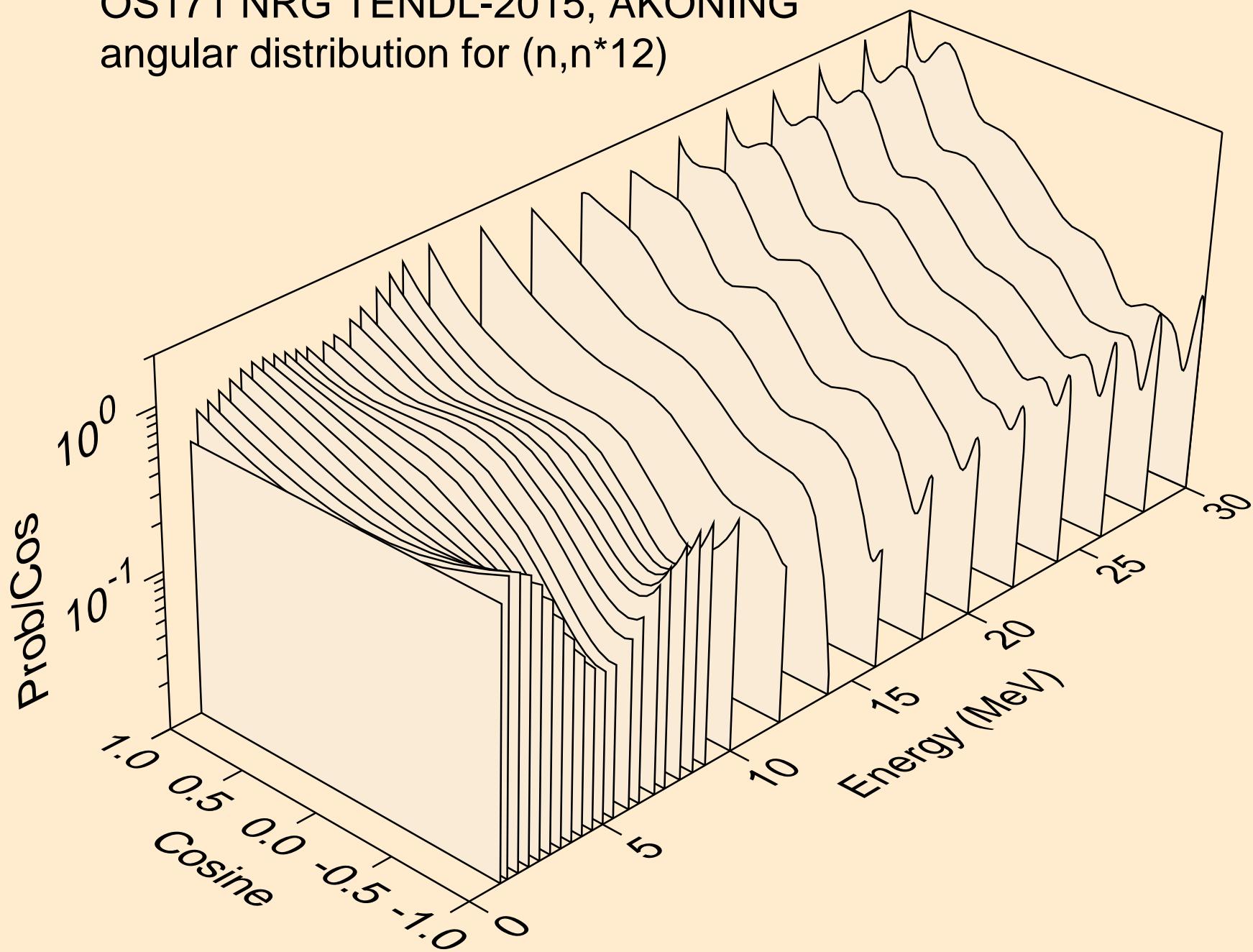
OS171 NRG TENDL-2015, AKONING
angular distribution for (n,n^*10)



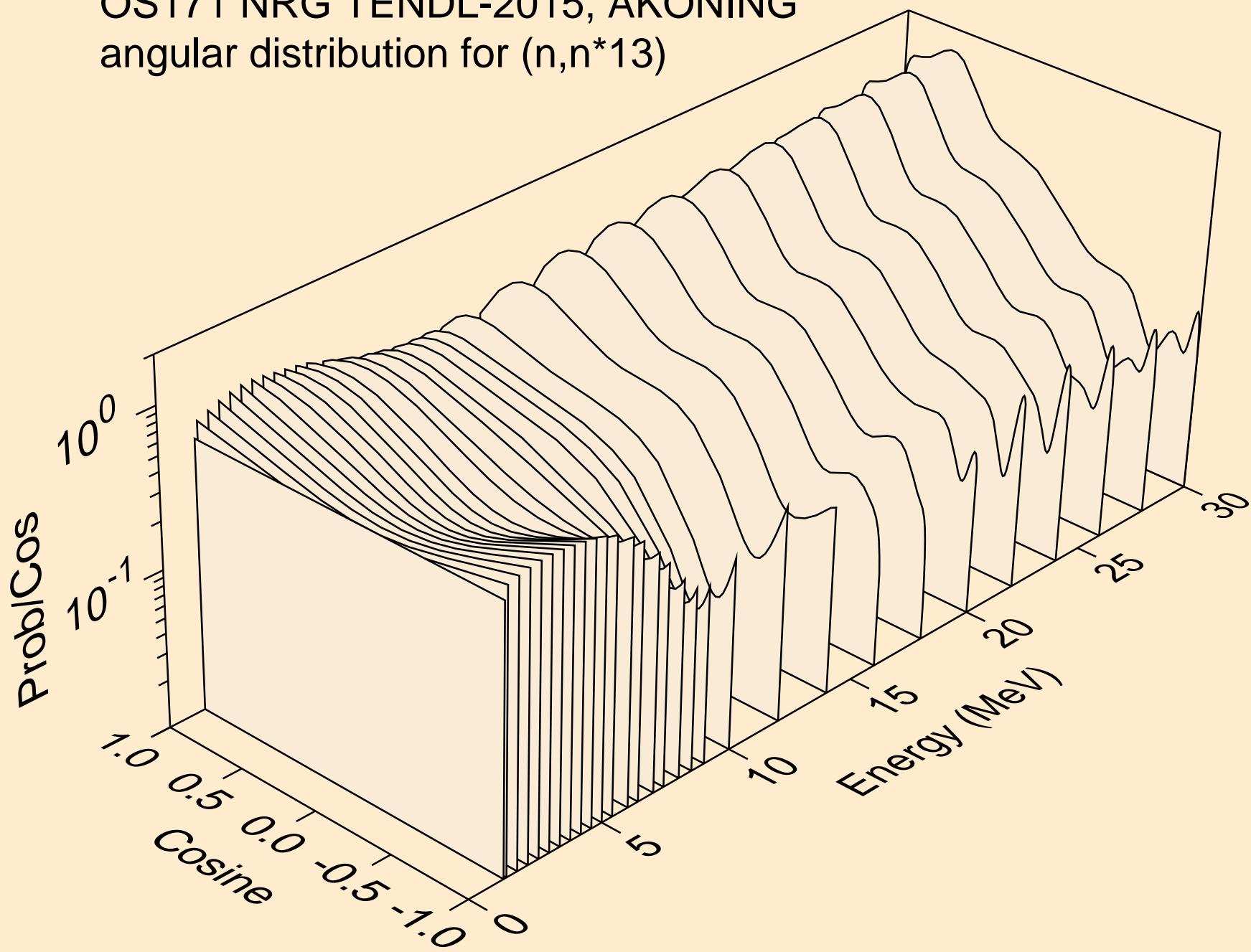
OS171 NRG TENDL-2015, AKONING
angular distribution for (n,n*11)



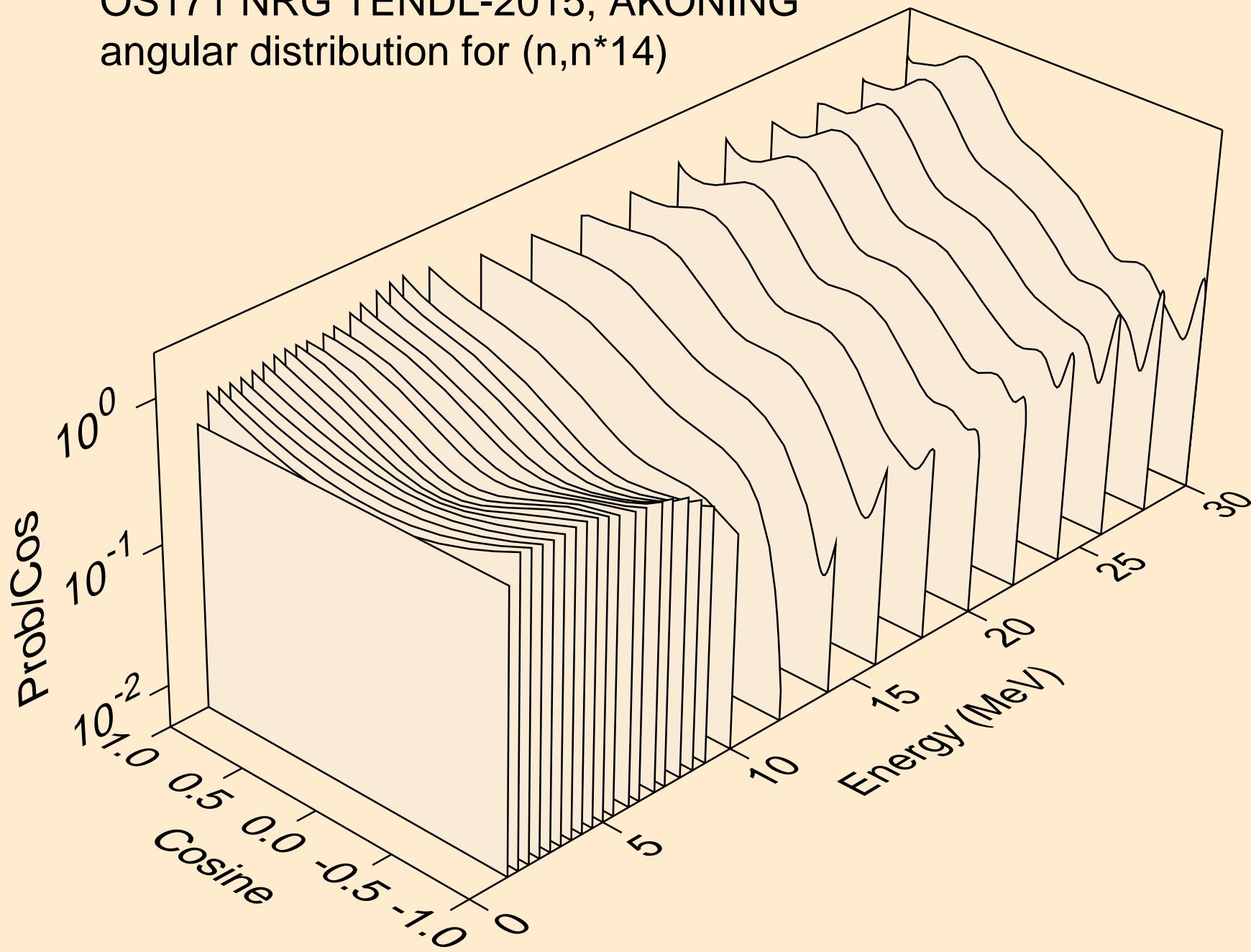
OS171 NRG TENDL-2015, AKONING
angular distribution for (n,n^*12)



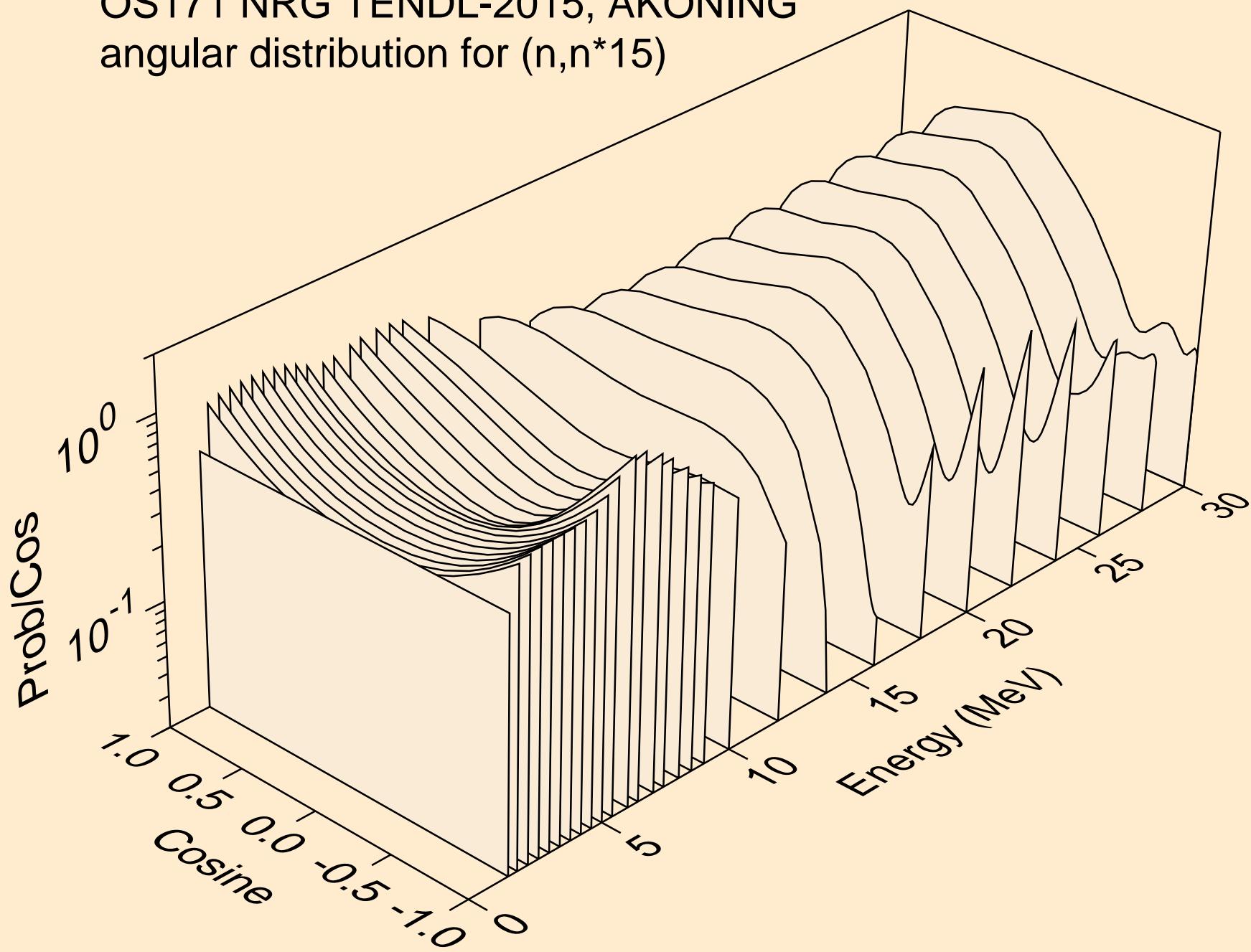
OS171 NRG TENDL-2015, AKONING
angular distribution for (n,n^*13)



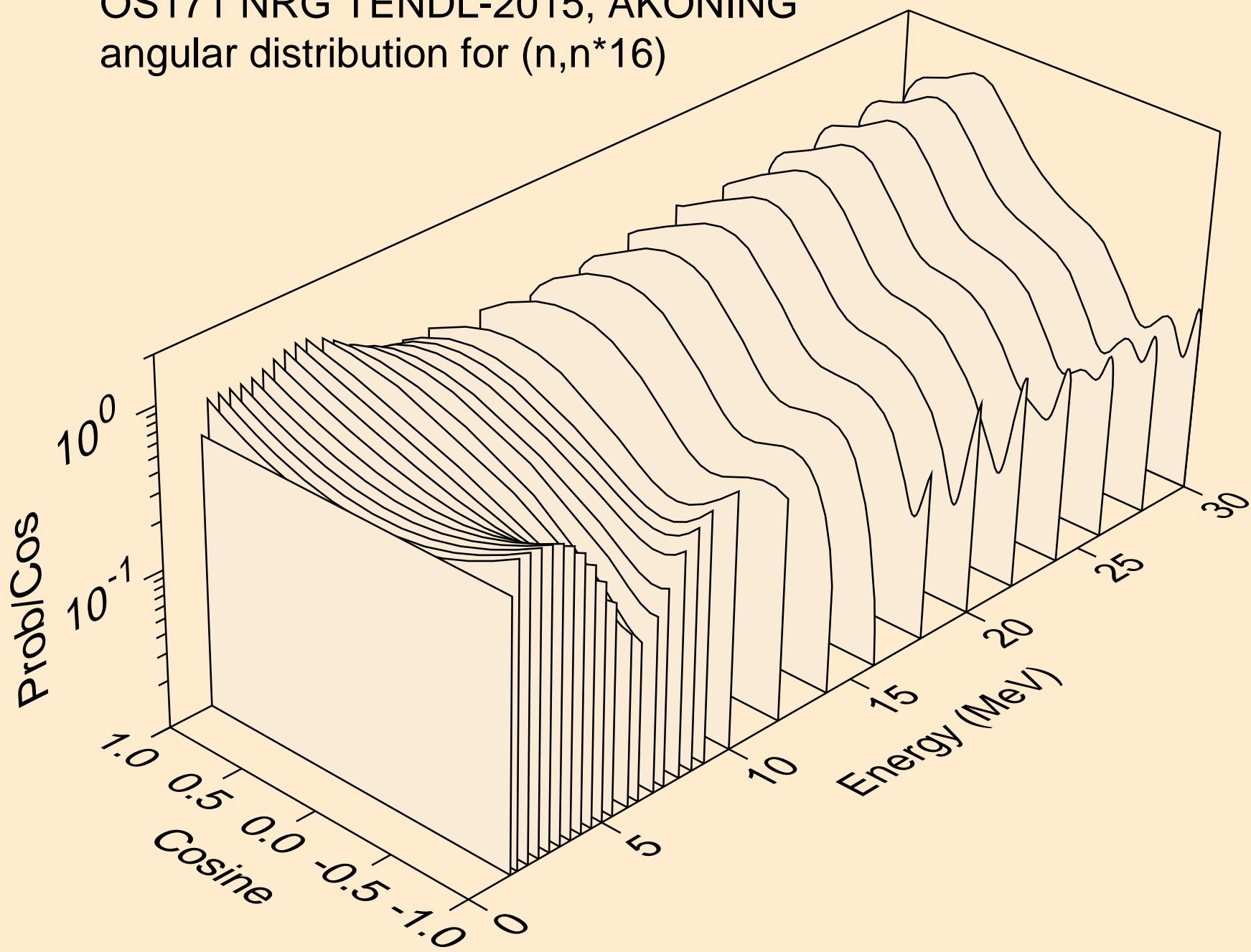
OS171 NRG TENDL-2015, AKONING
angular distribution for (n,n^*14)



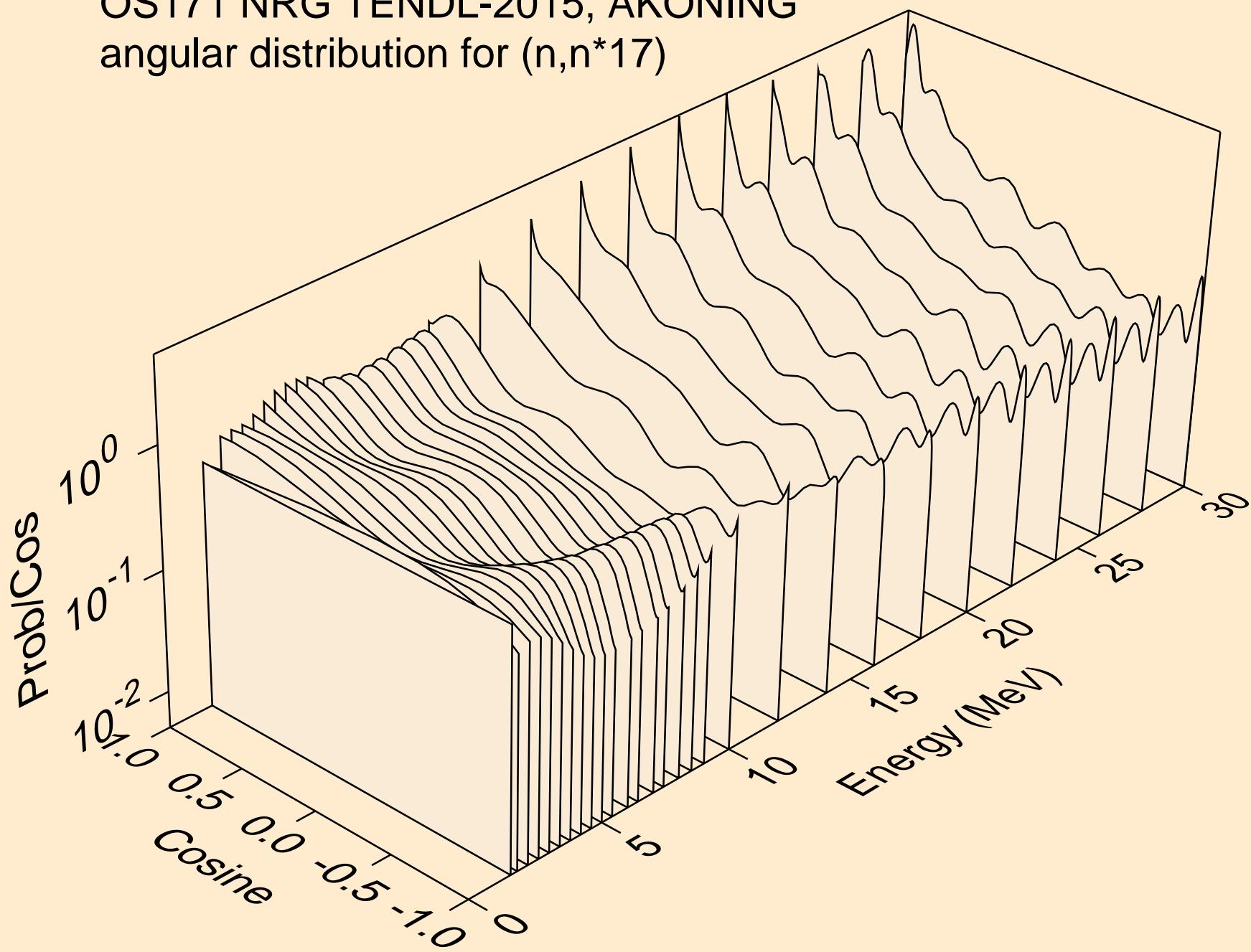
OS171 NRG TENDL-2015, AKONING
angular distribution for (n,n^*15)



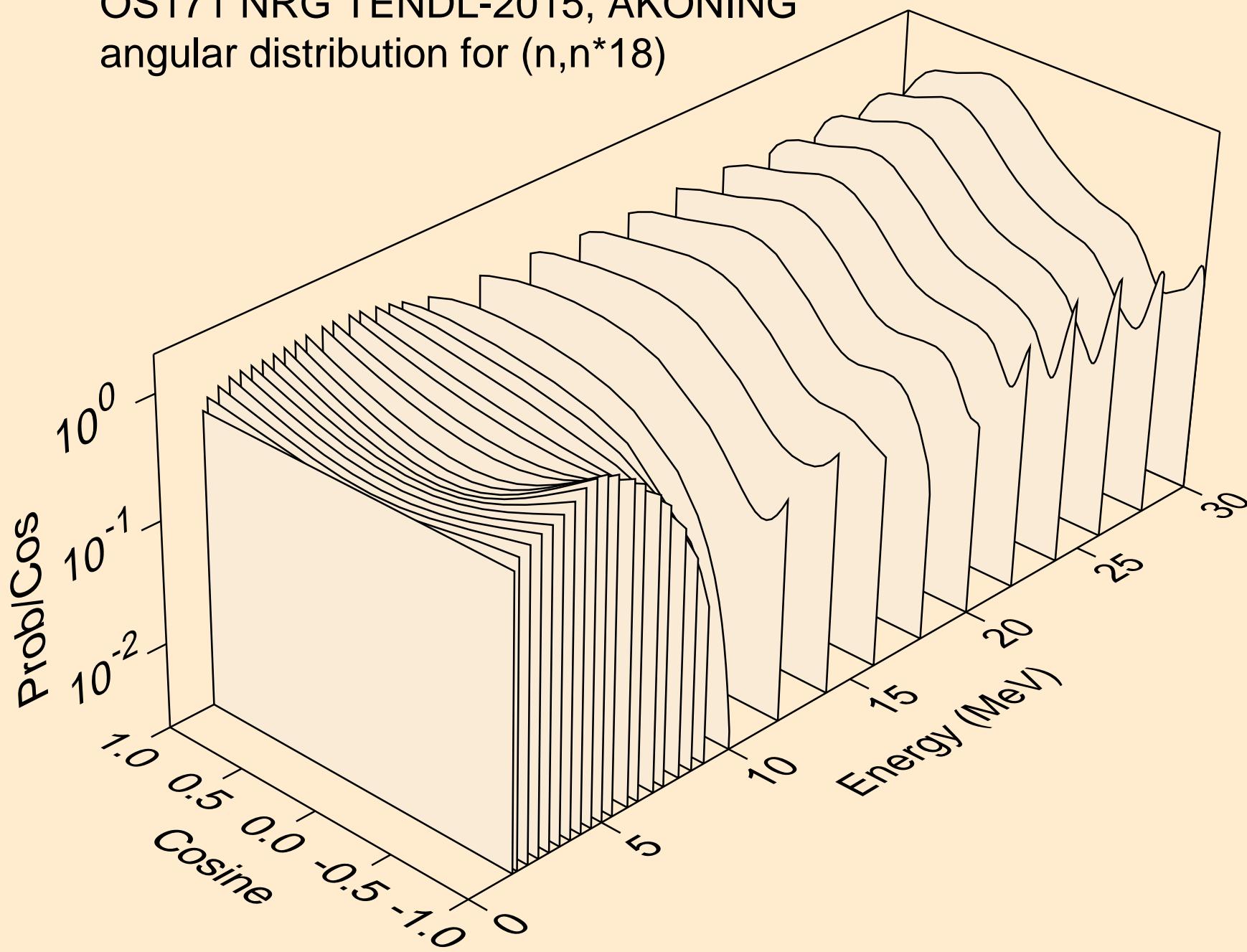
OS171 NRG TENDL-2015, AKONING
angular distribution for (n,n^*16)



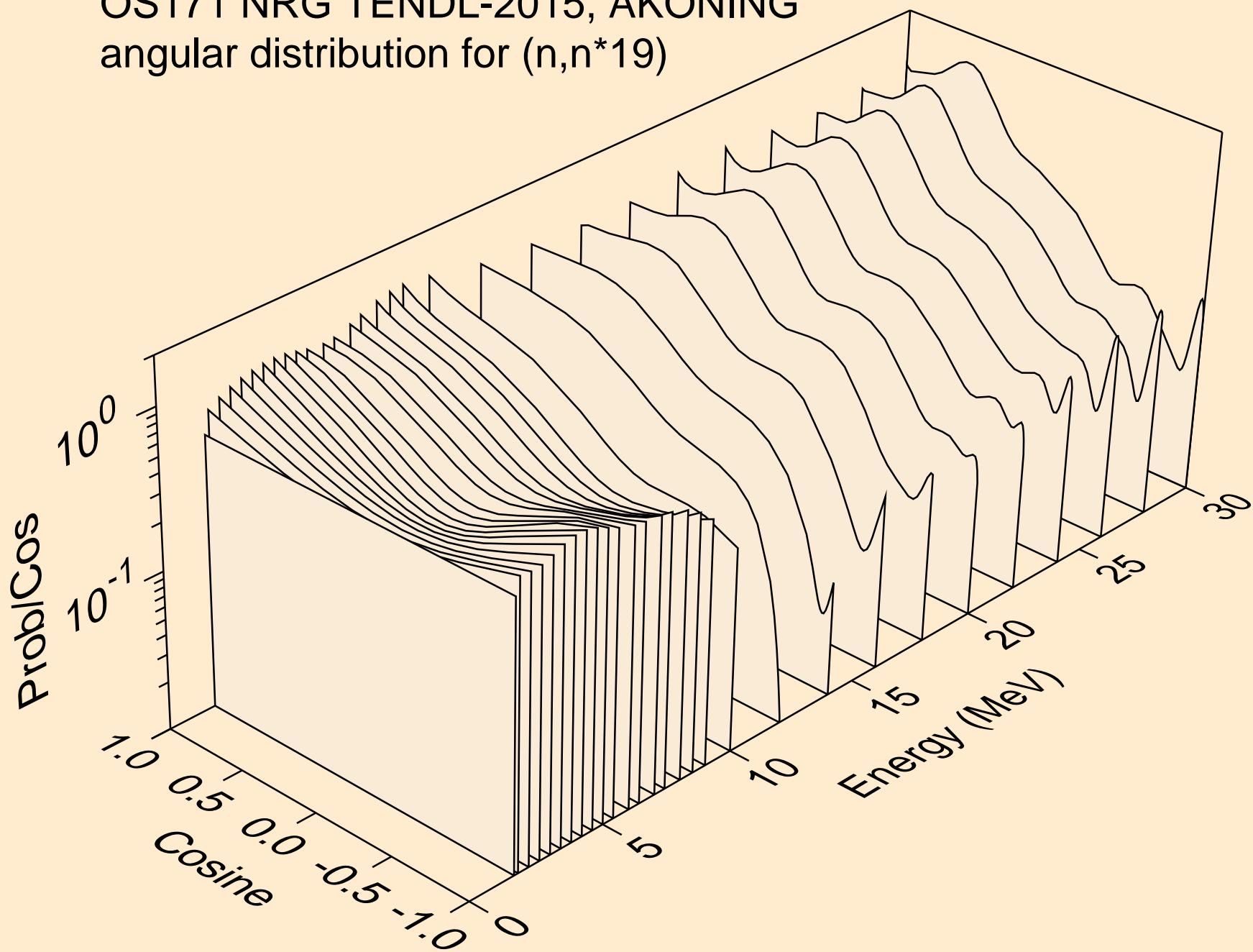
OS171 NRG TENDL-2015, AKONING
angular distribution for (n,n^*17)



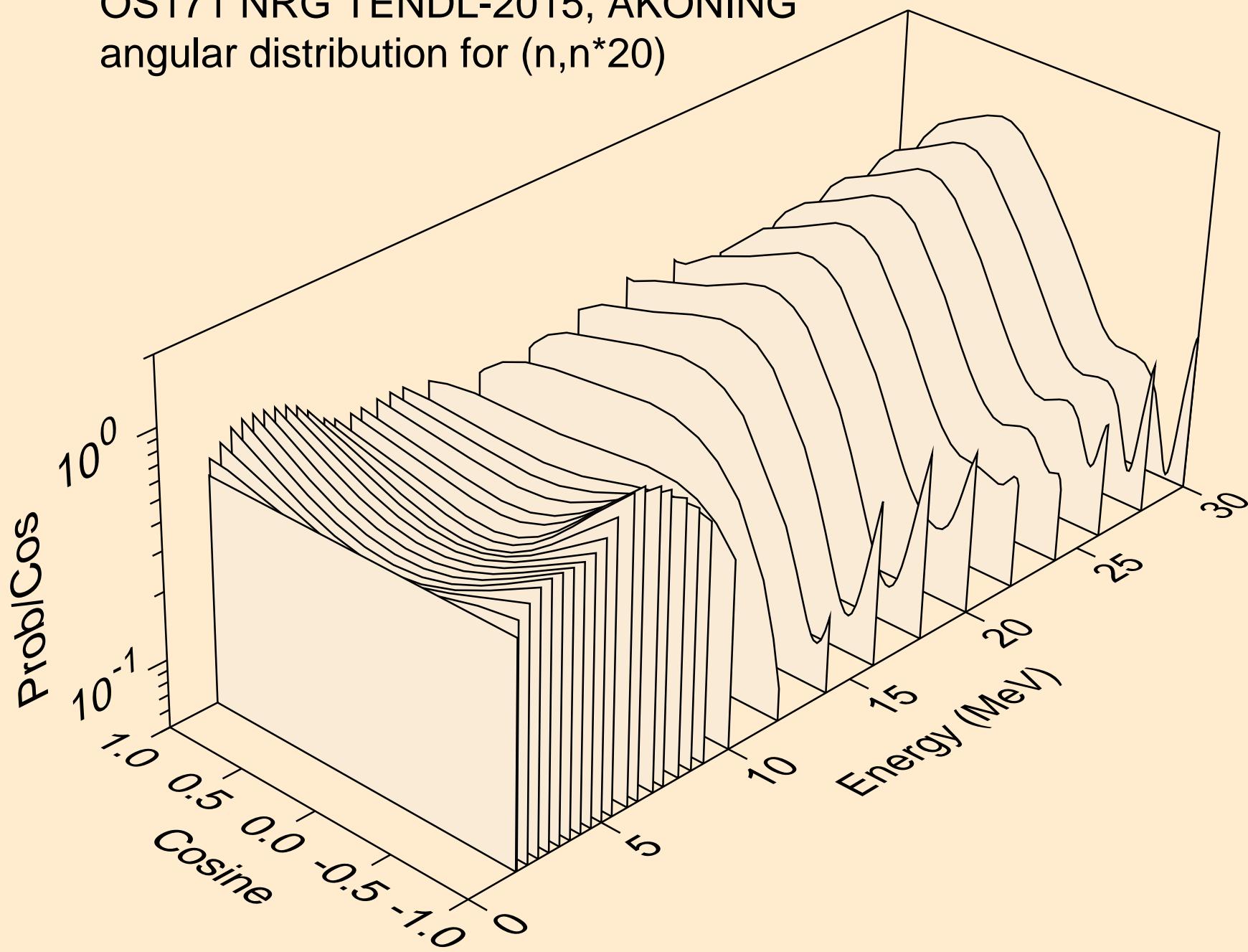
OS171 NRG TENDL-2015, AKONING
angular distribution for (n,n^*18)



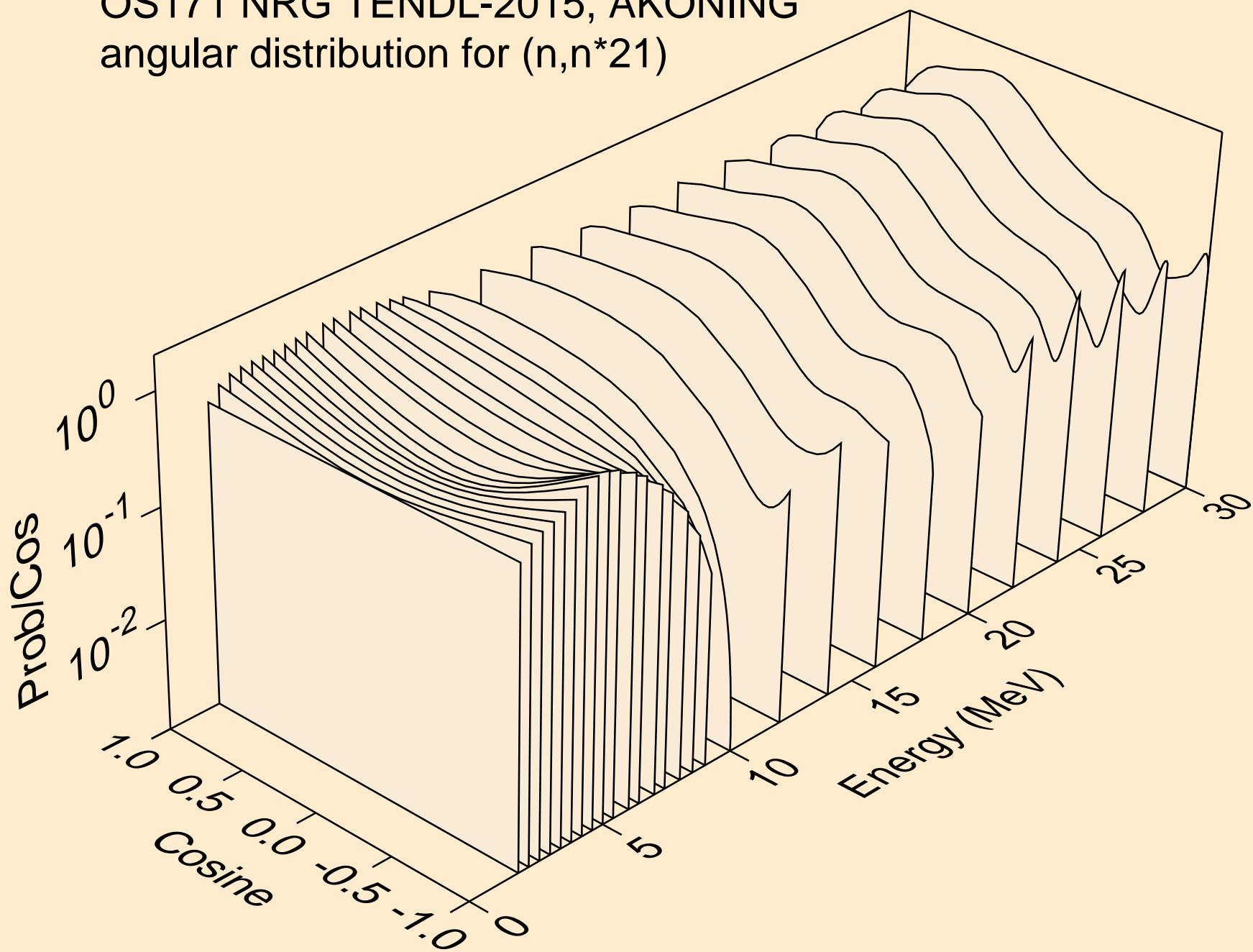
OS171 NRG TENDL-2015, AKONING
angular distribution for (n,n^*19)



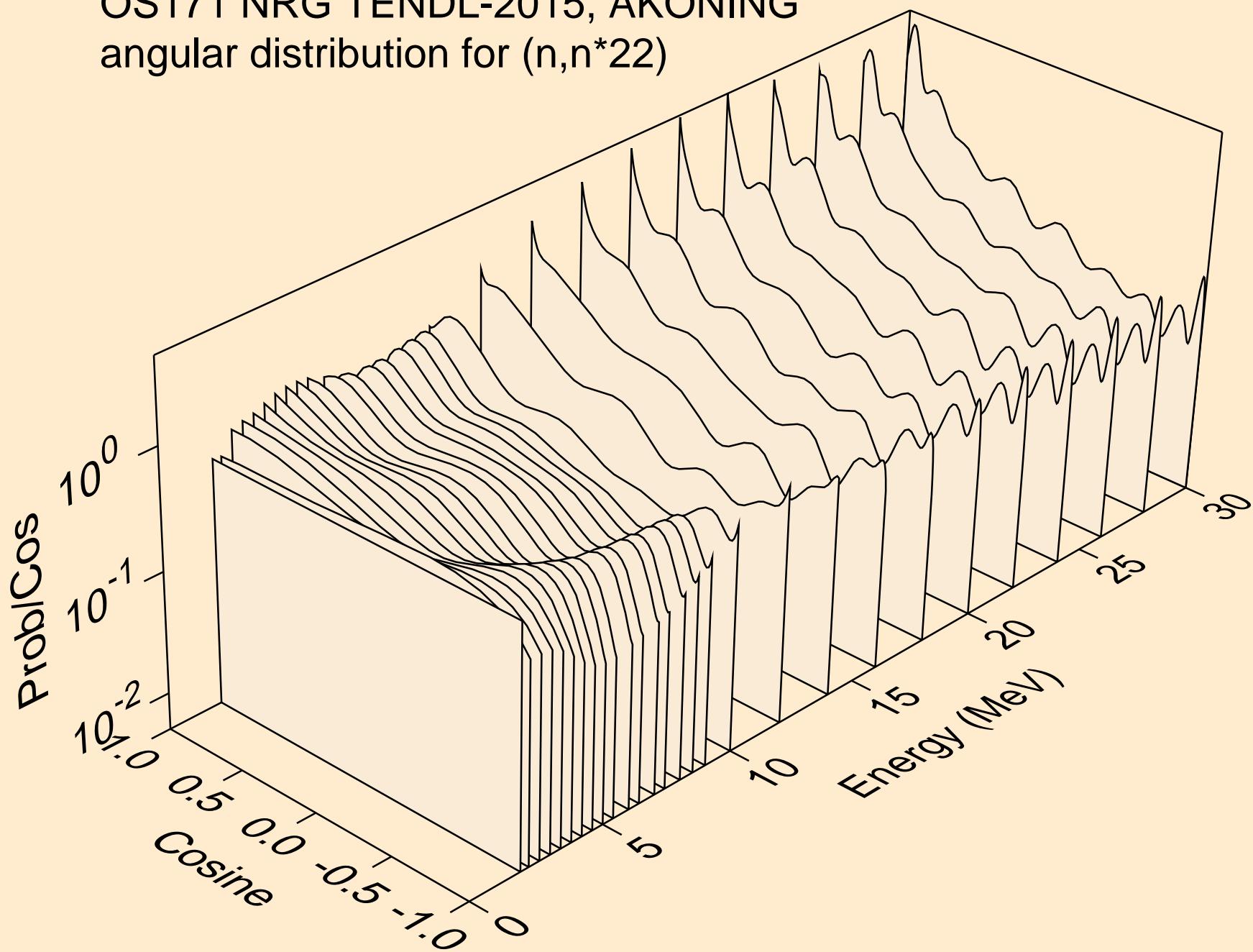
OS171 NRG TENDL-2015, AKONING
angular distribution for $(n,n^*)20$



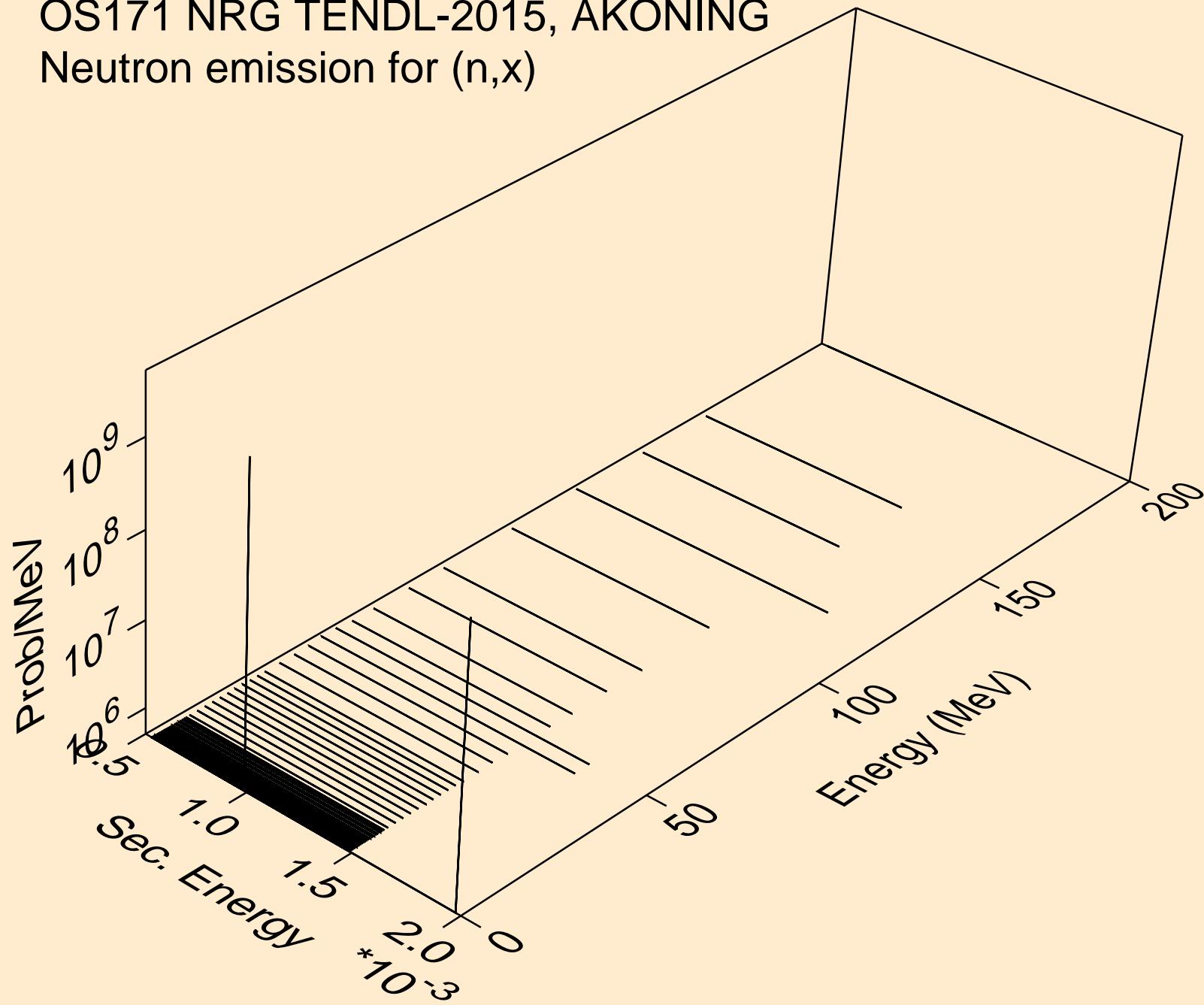
OS171 NRG TENDL-2015, AKONING
angular distribution for (n,n^*21)



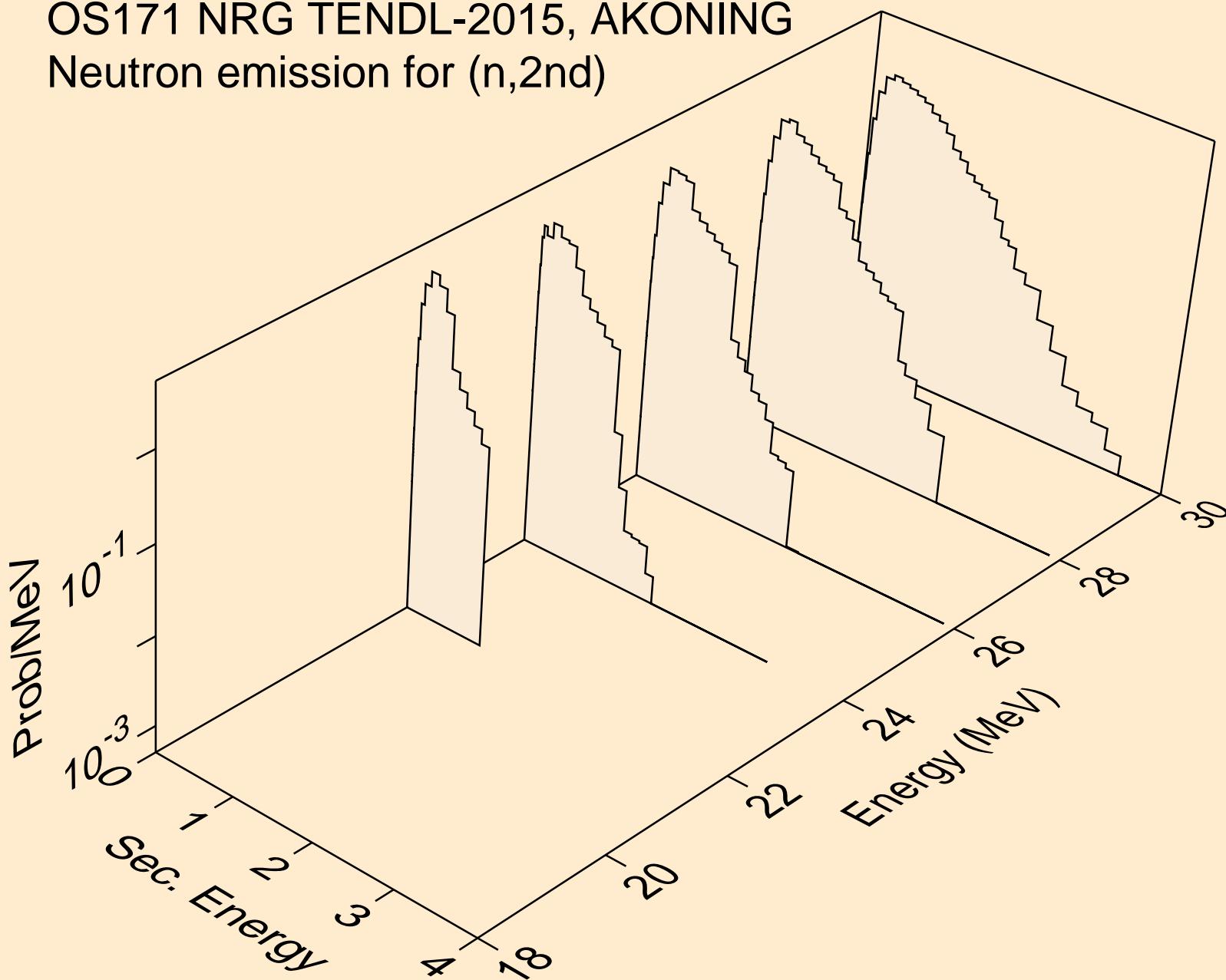
OS171 NRG TENDL-2015, AKONING
angular distribution for $(n,n^*)_{22}$



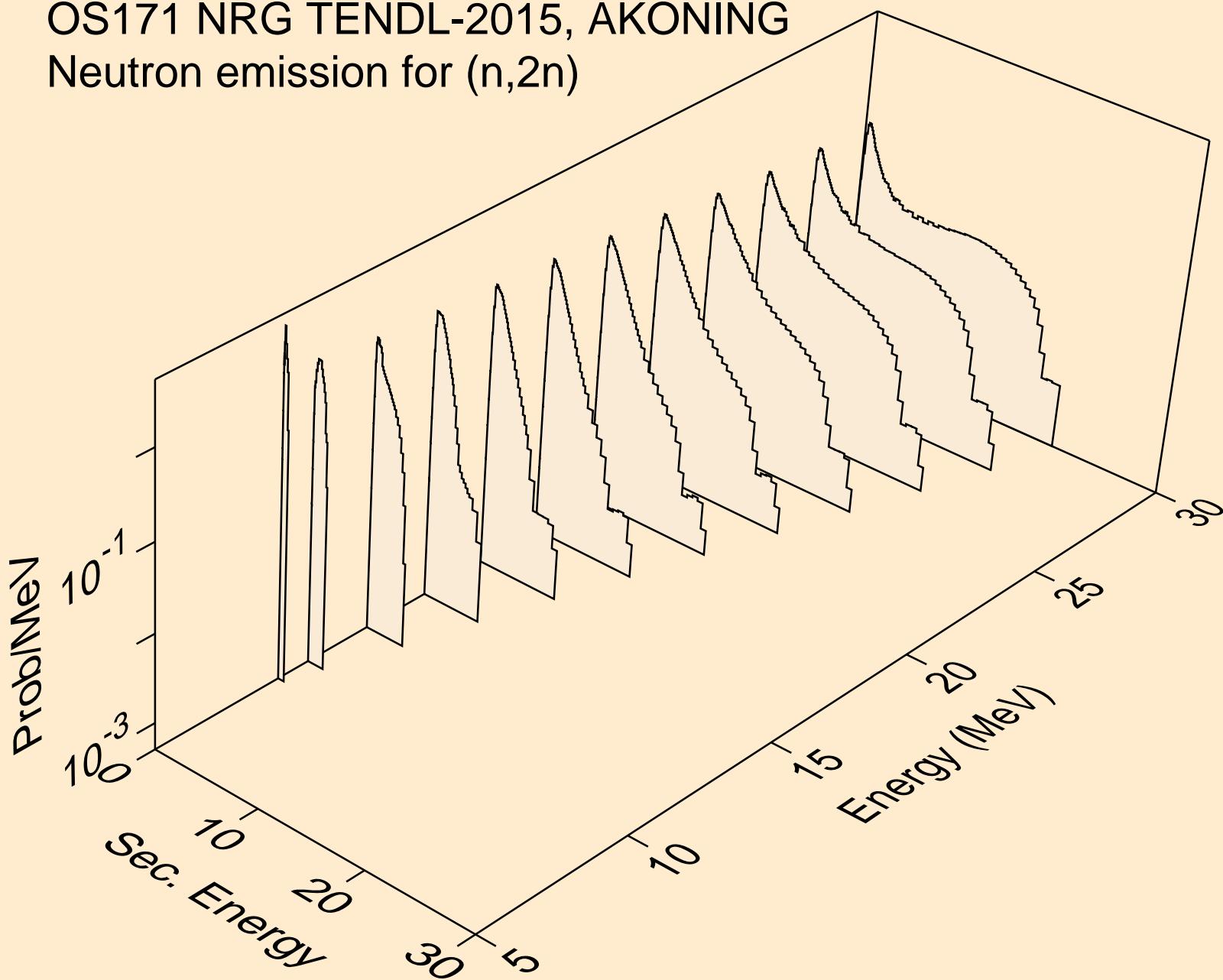
OS171 NRG TENDL-2015, AKONING
Neutron emission for (n,x)



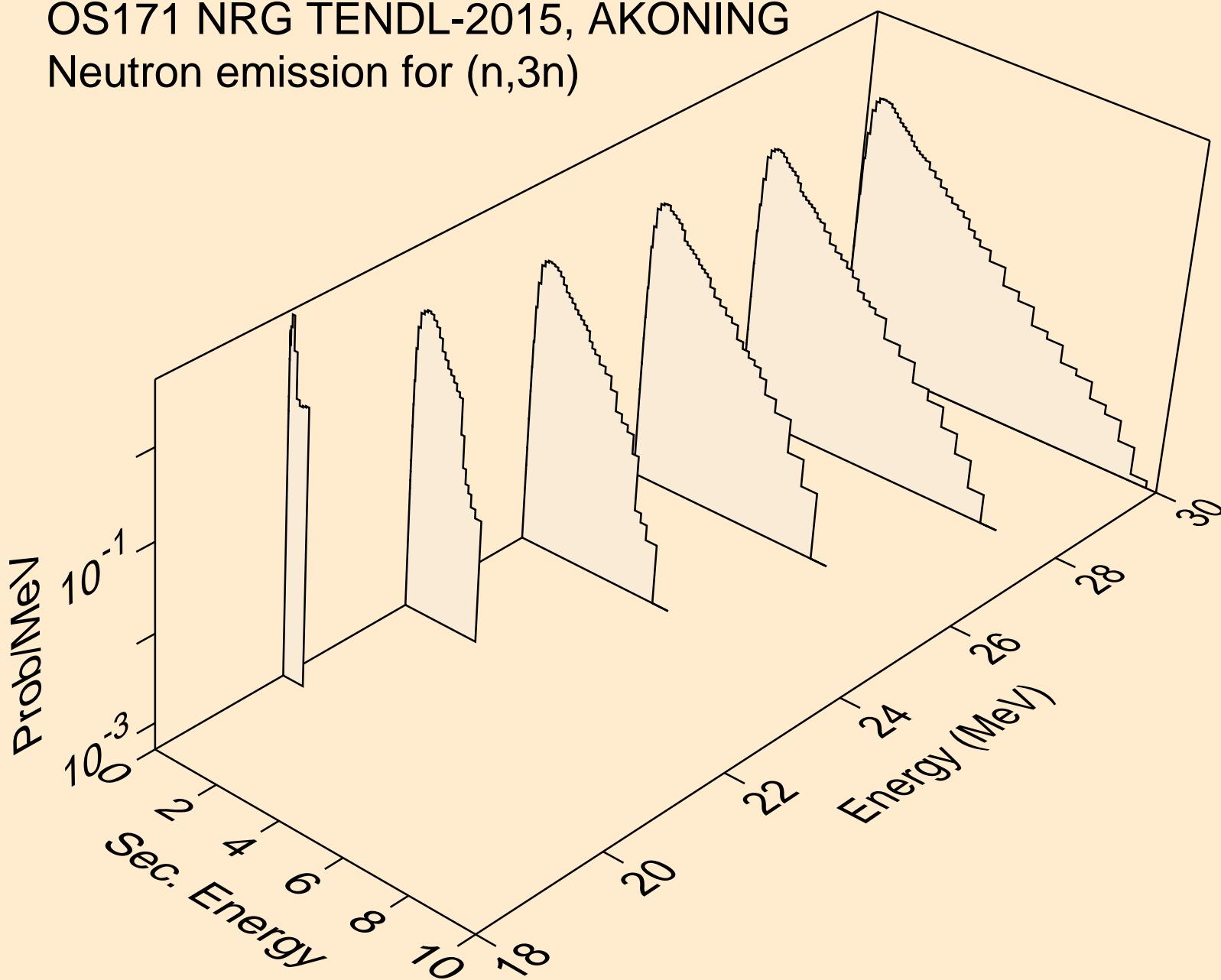
OS171 NRG TENDL-2015, AKONING
Neutron emission for (n,2nd)



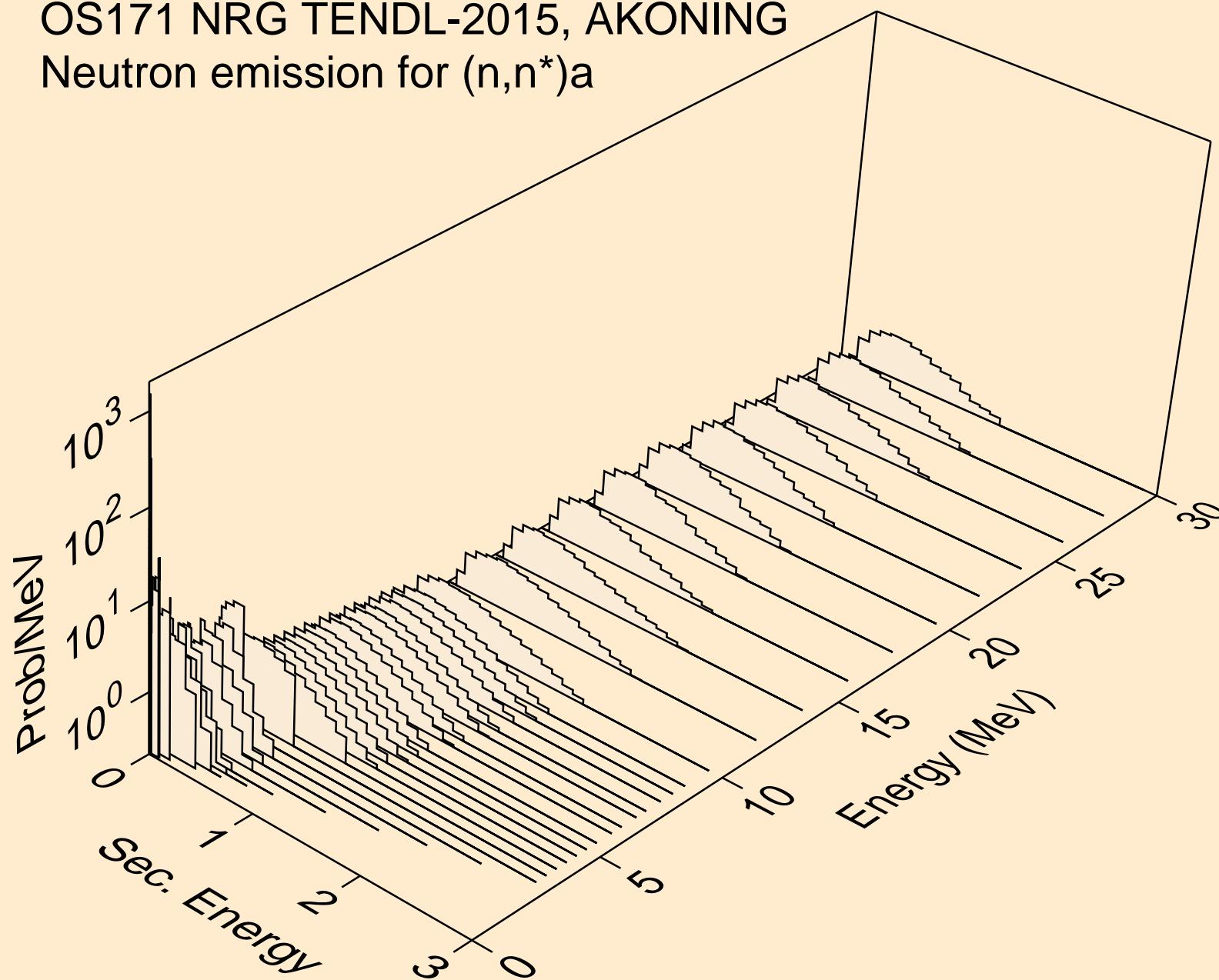
OS171 NRG TENDL-2015, AKONING
Neutron emission for (n,2n)



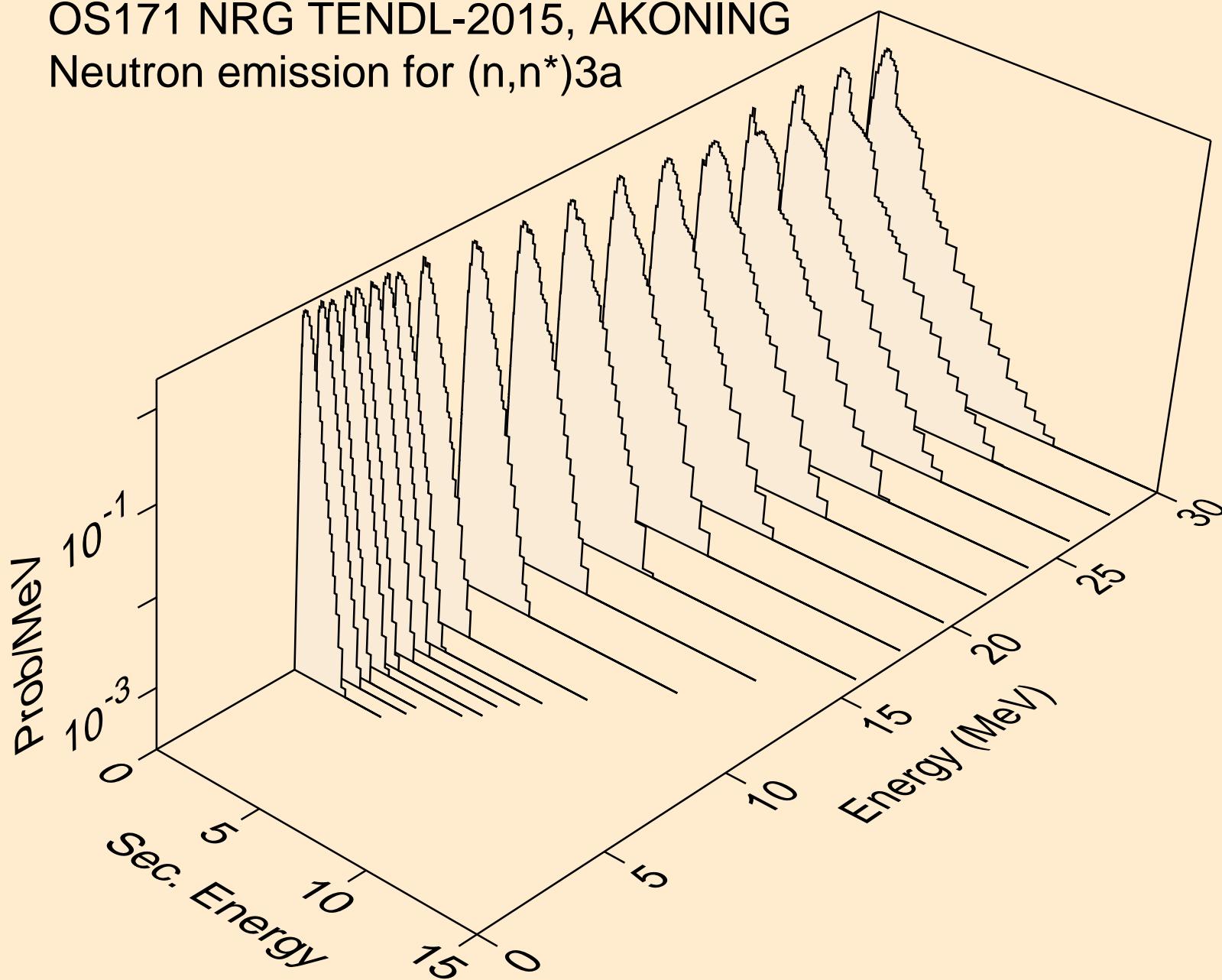
OS171 NRG TENDL-2015, AKONING
Neutron emission for (n,3n)



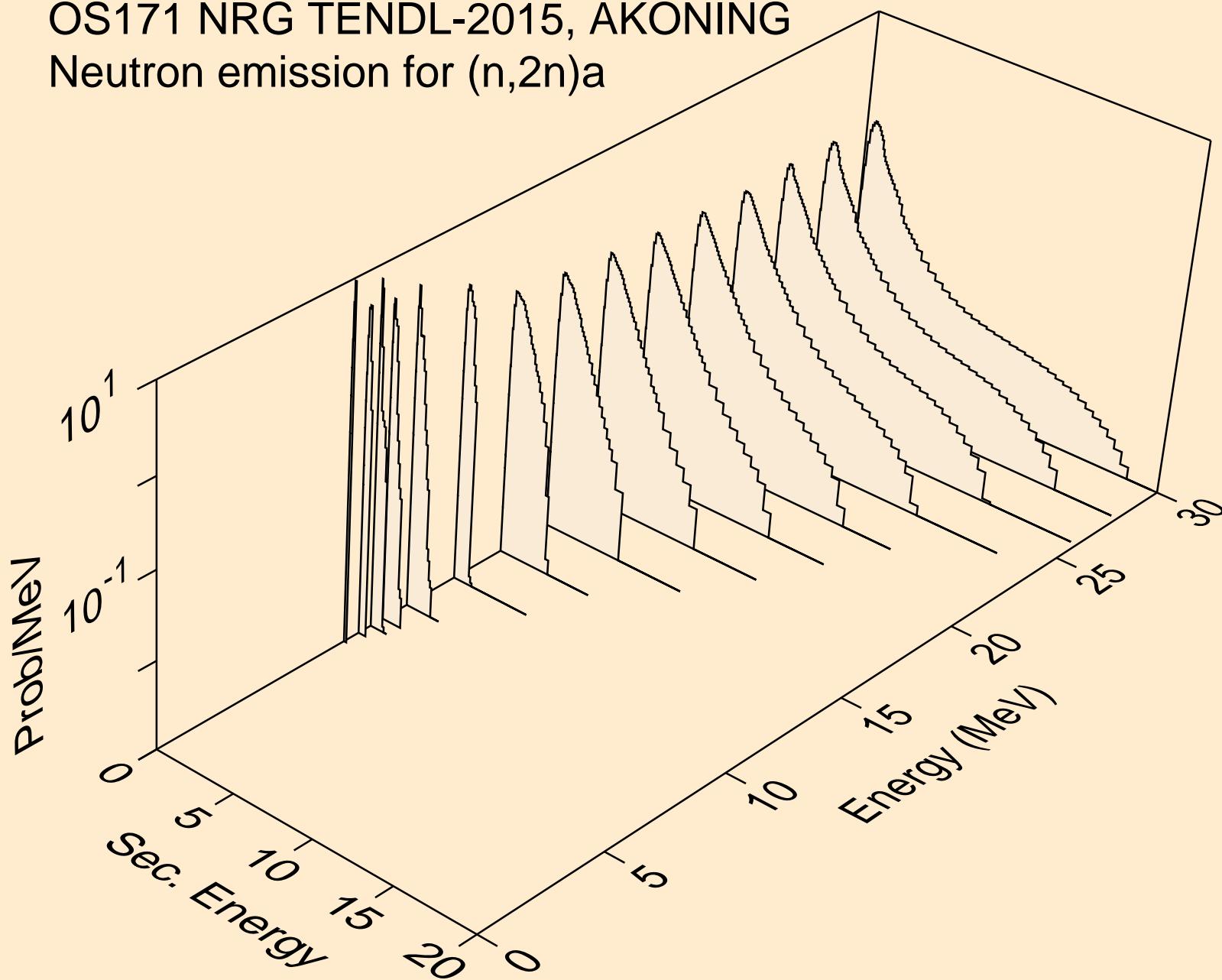
OS171 NRG TENDL-2015, AKONING
Neutron emission for $(n,n^*)a$



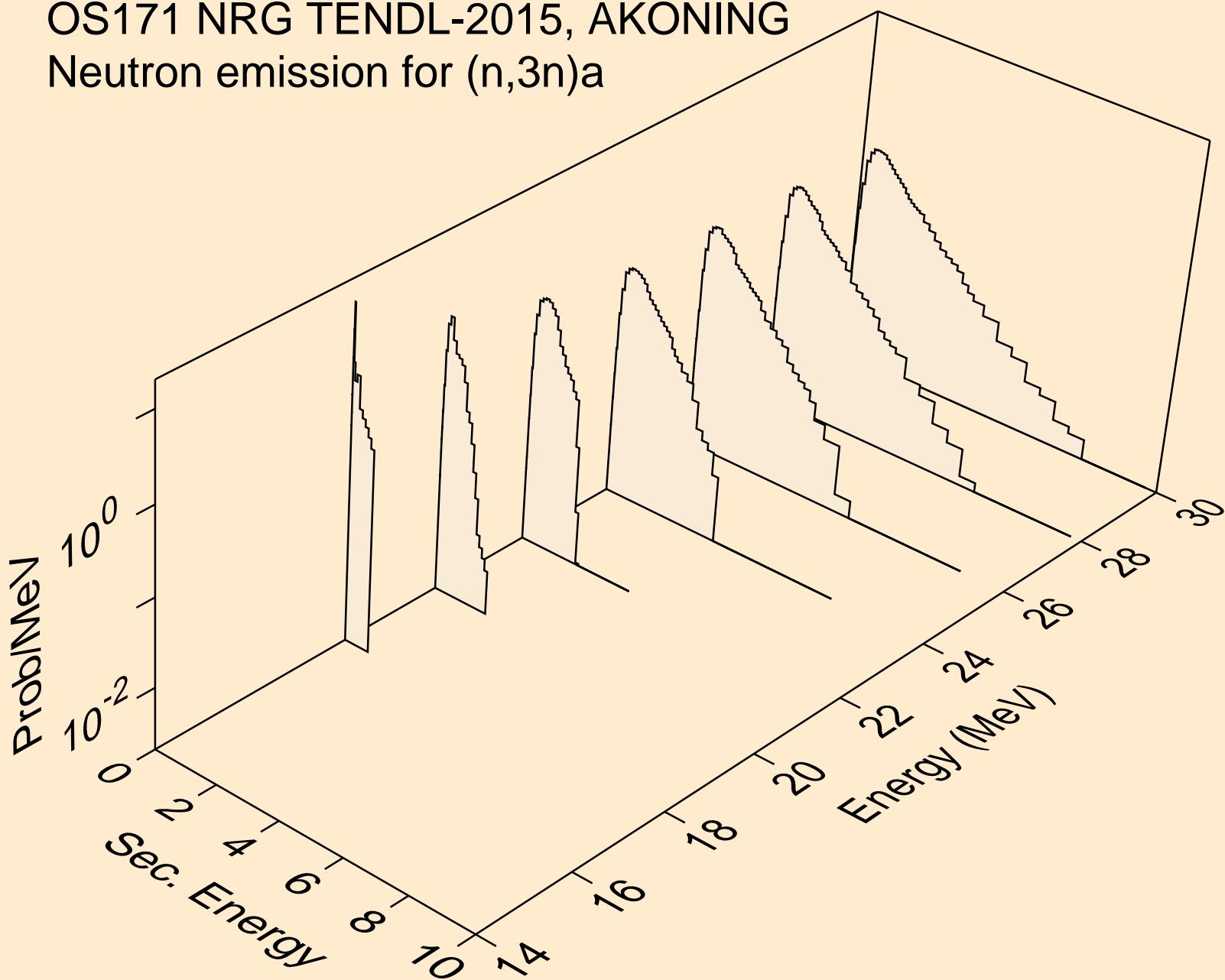
OS171 NRG TENDL-2015, AKONING
Neutron emission for $(n,n^*)3a$



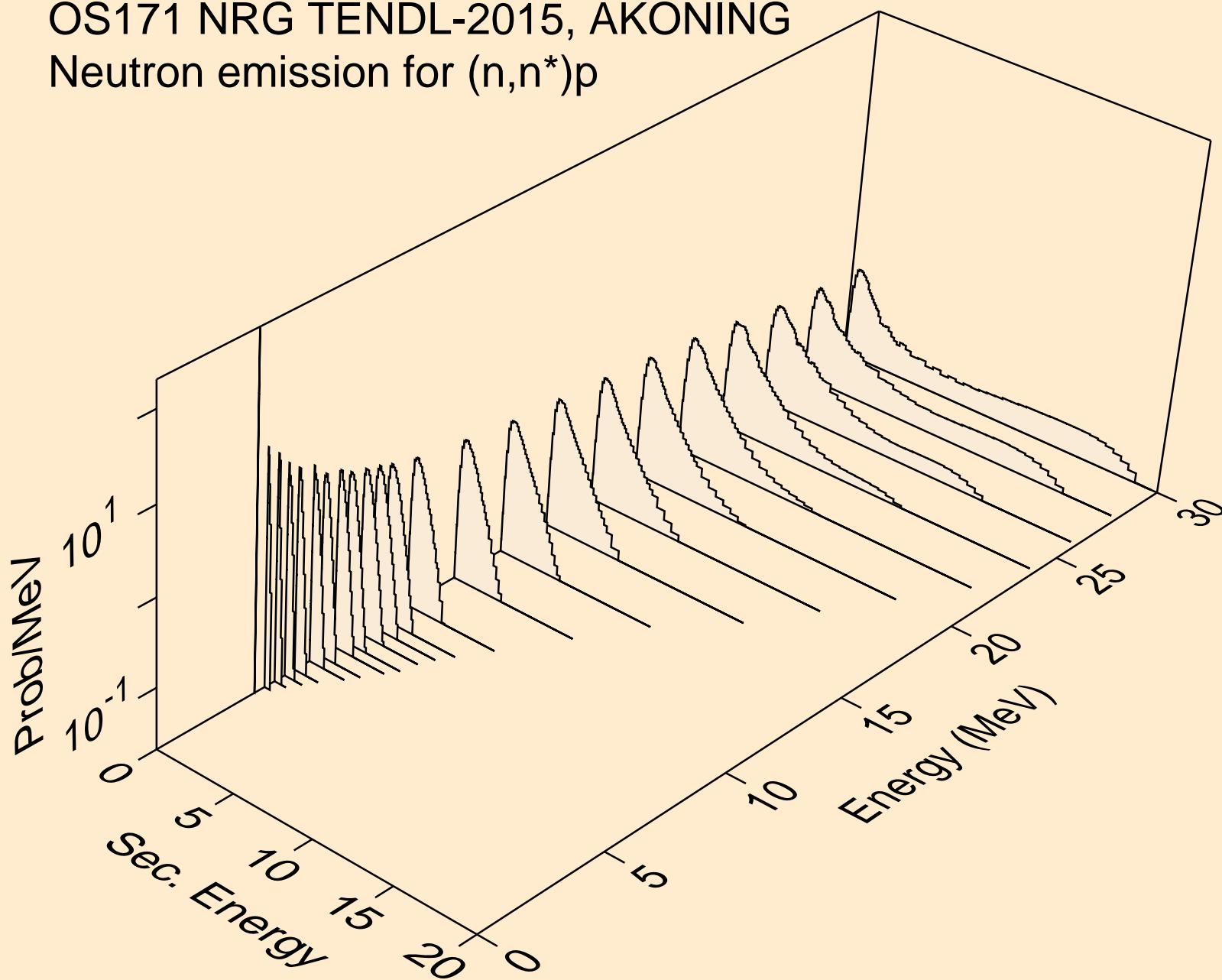
OS171 NRG TENDL-2015, AKONING
Neutron emission for $(n,2n)a$



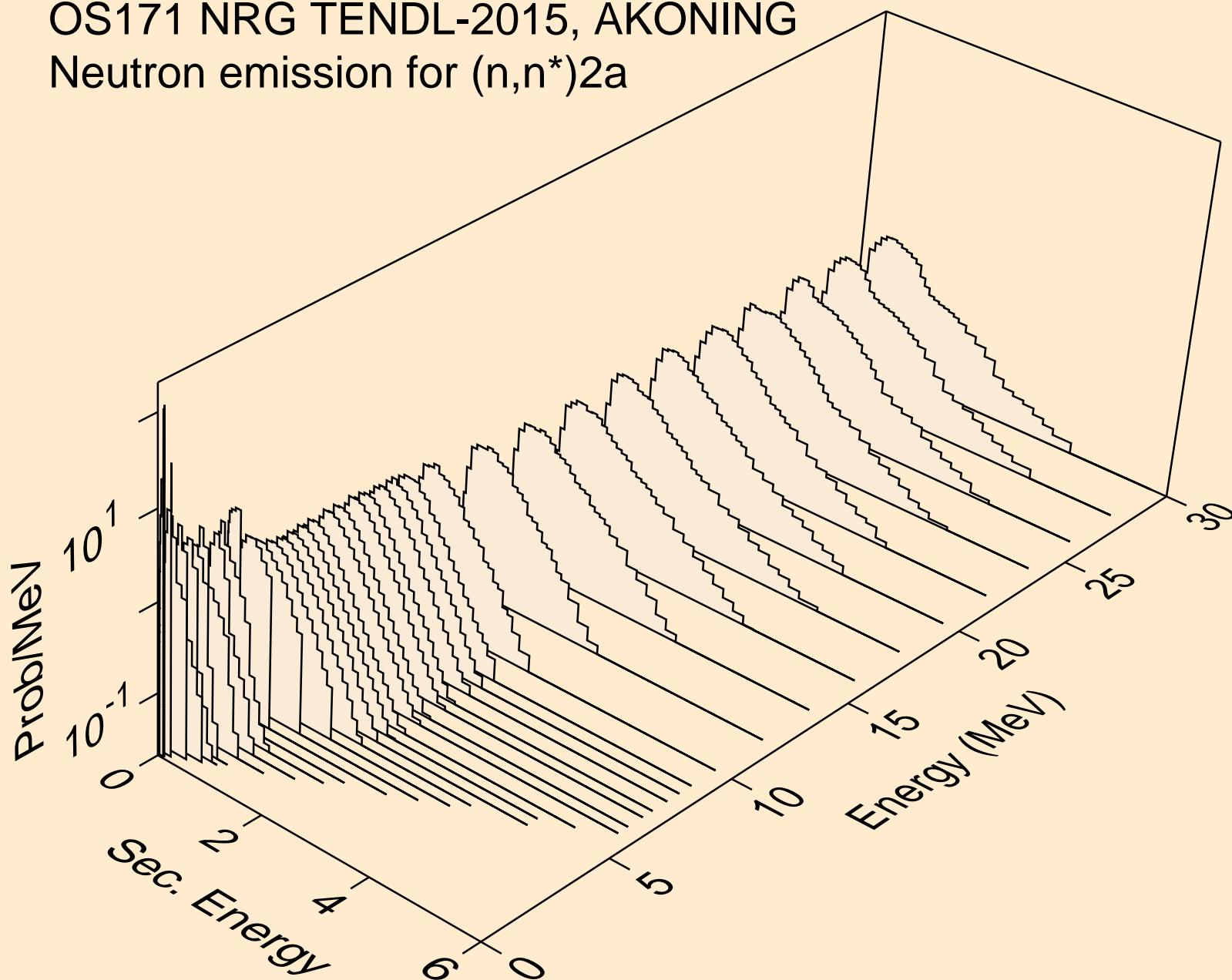
OS171 NRG TENDL-2015, AKONING
Neutron emission for (n,3n)a



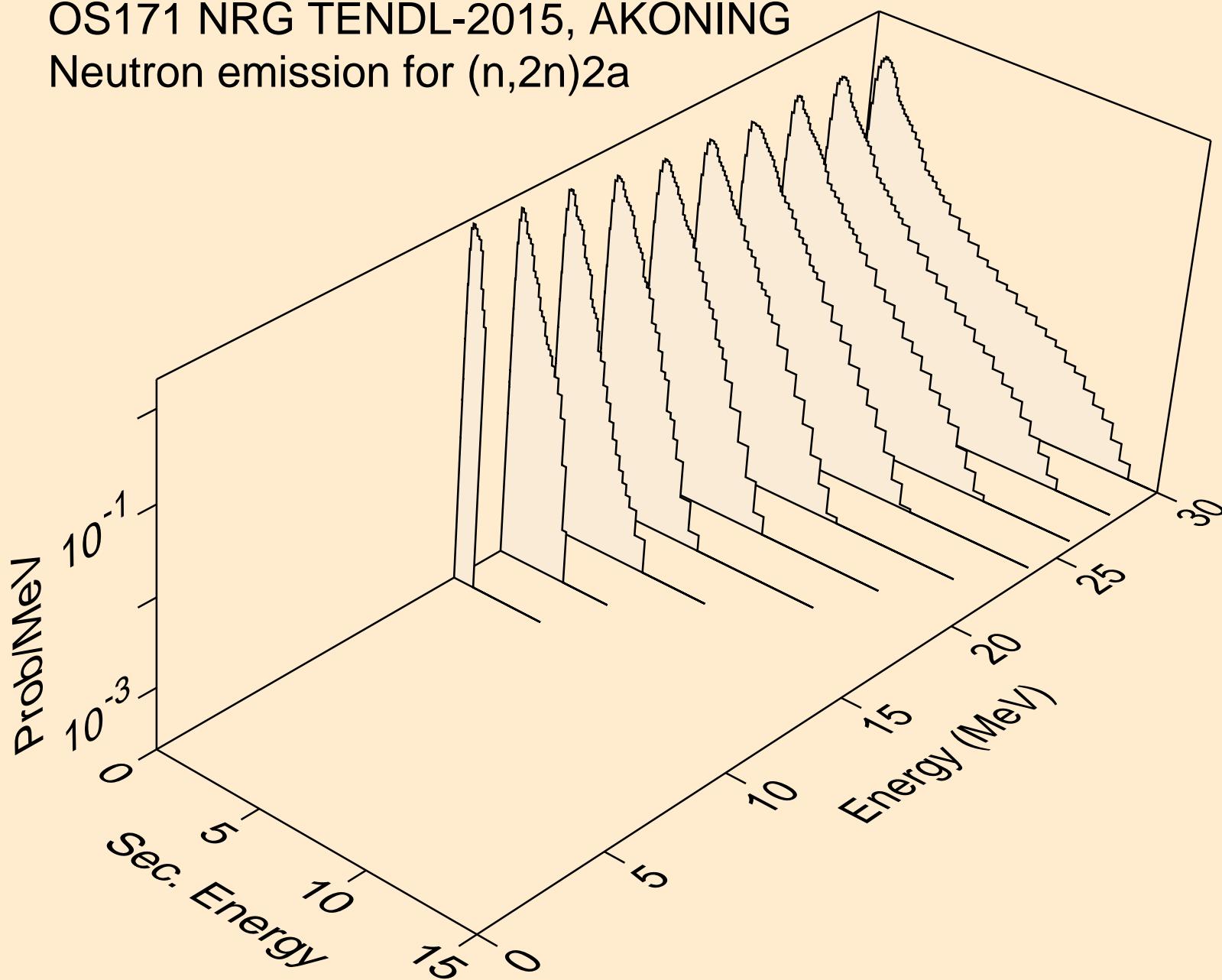
OS171 NRG TENDL-2015, AKONING
Neutron emission for $(n,n^*)p$



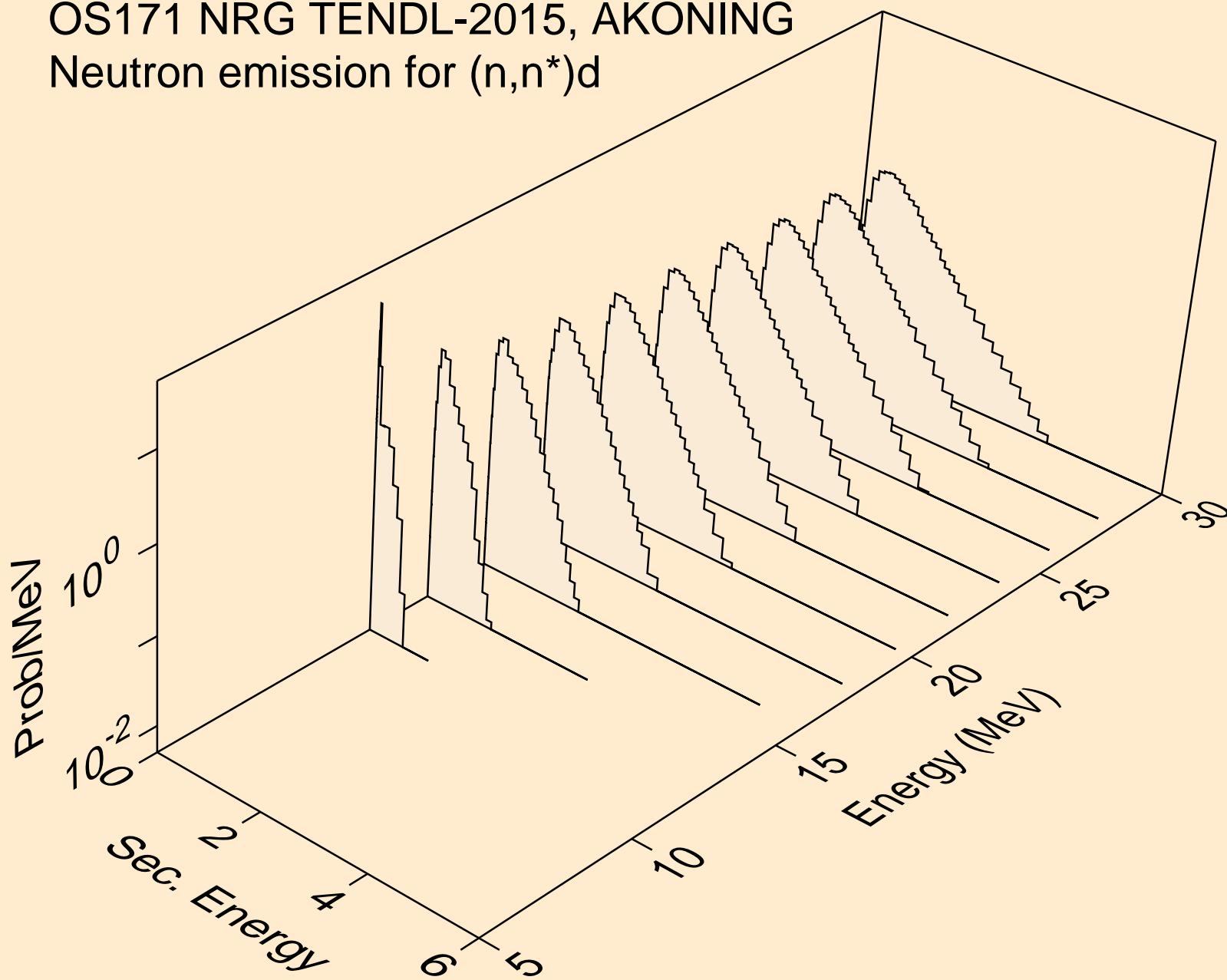
OS171 NRG TENDL-2015, AKONING
Neutron emission for $(n,n^*)2a$



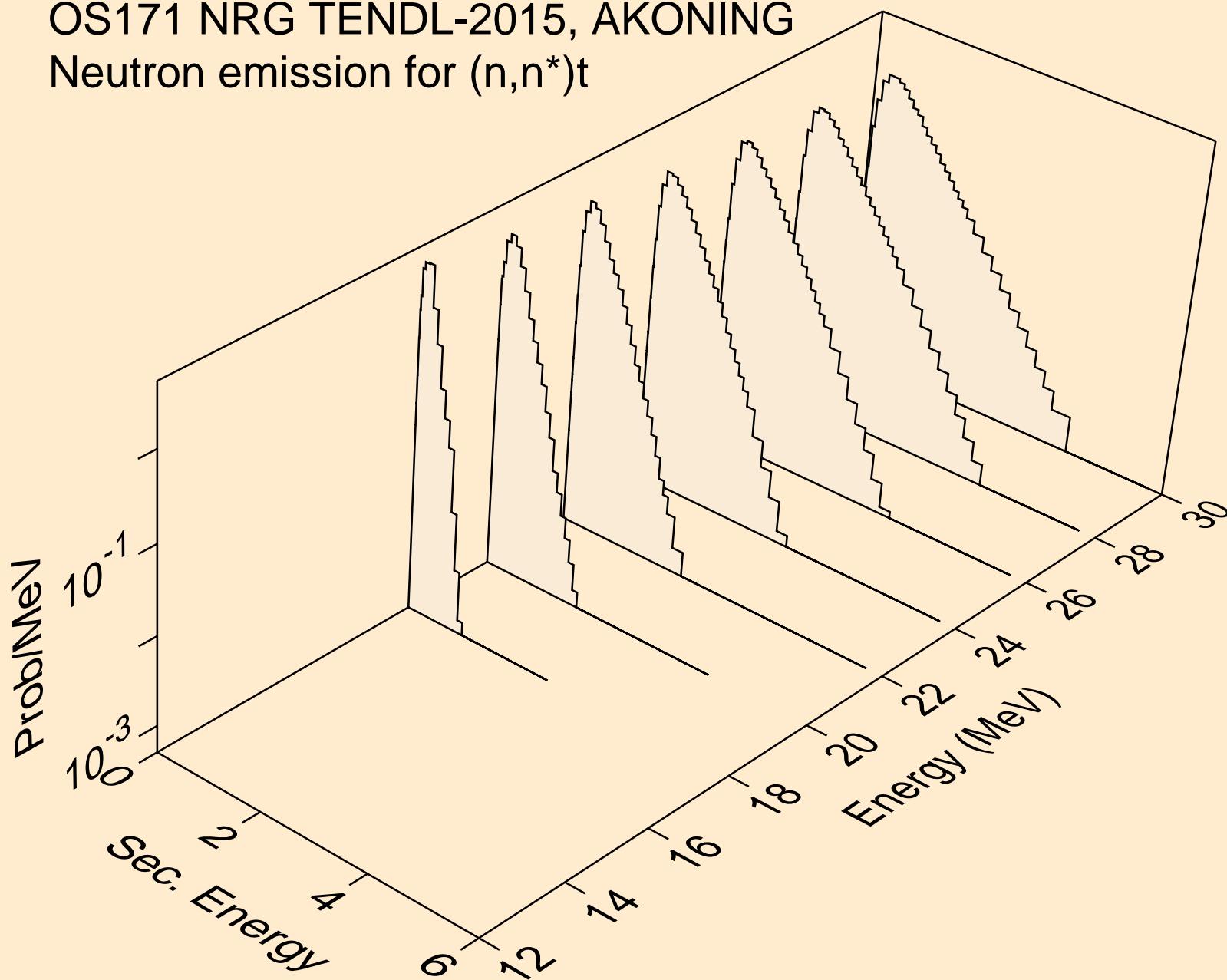
OS171 NRG TENDL-2015, AKONING
Neutron emission for $(n,2n)2a$



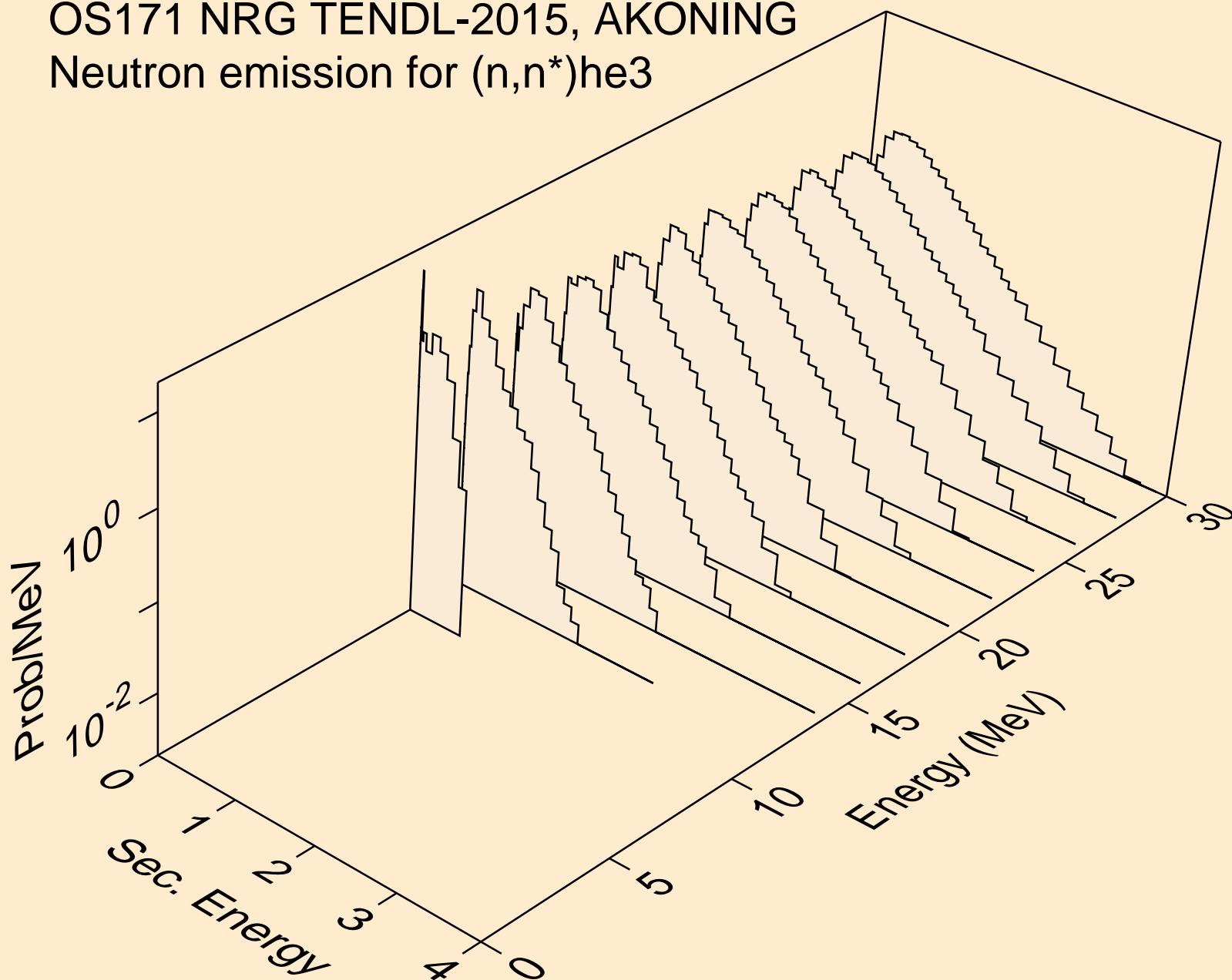
OS171 NRG TENDL-2015, AKONING
Neutron emission for $(n,n^*)d$



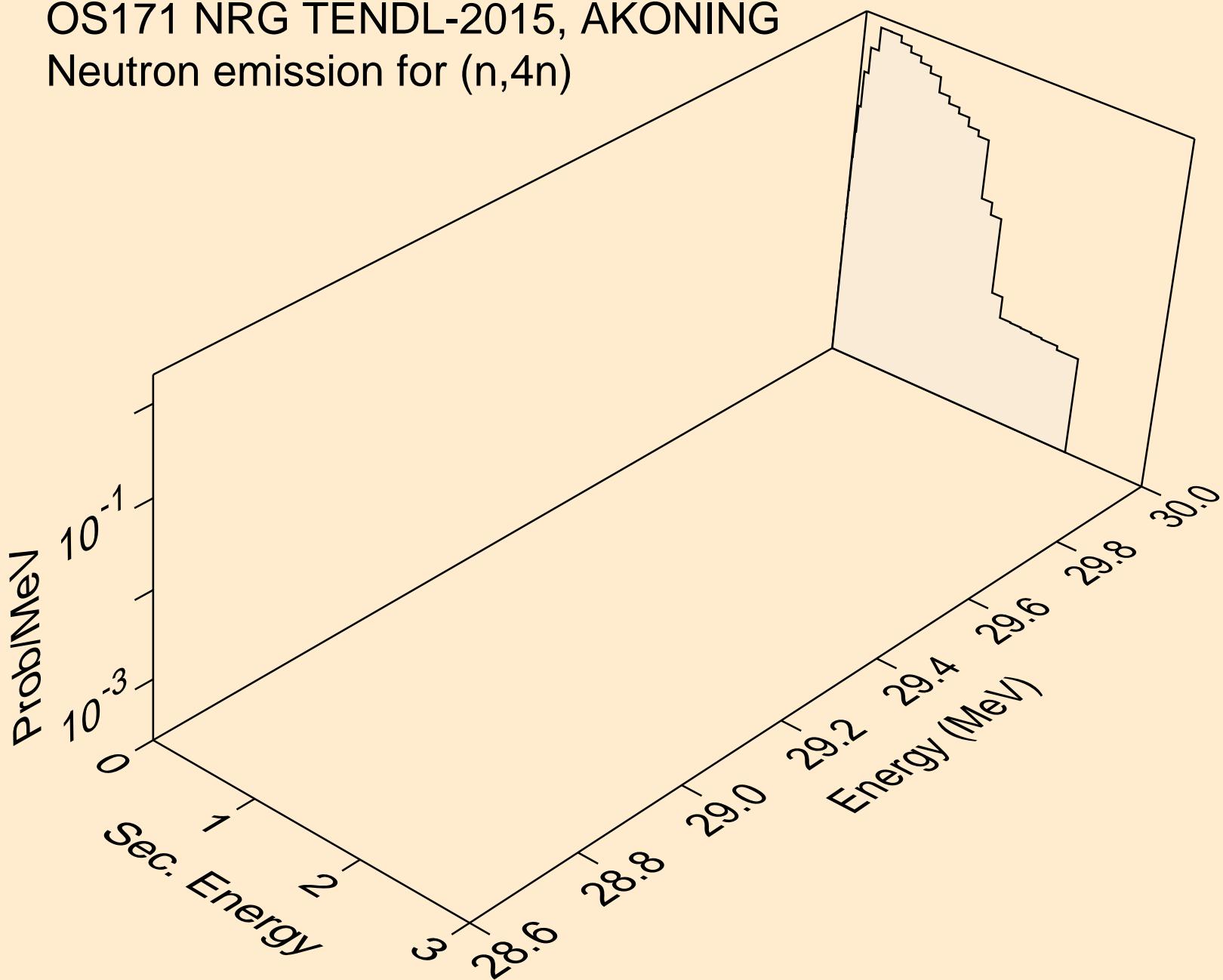
OS171 NRG TENDL-2015, AKONING
Neutron emission for $(n,n^*)t$



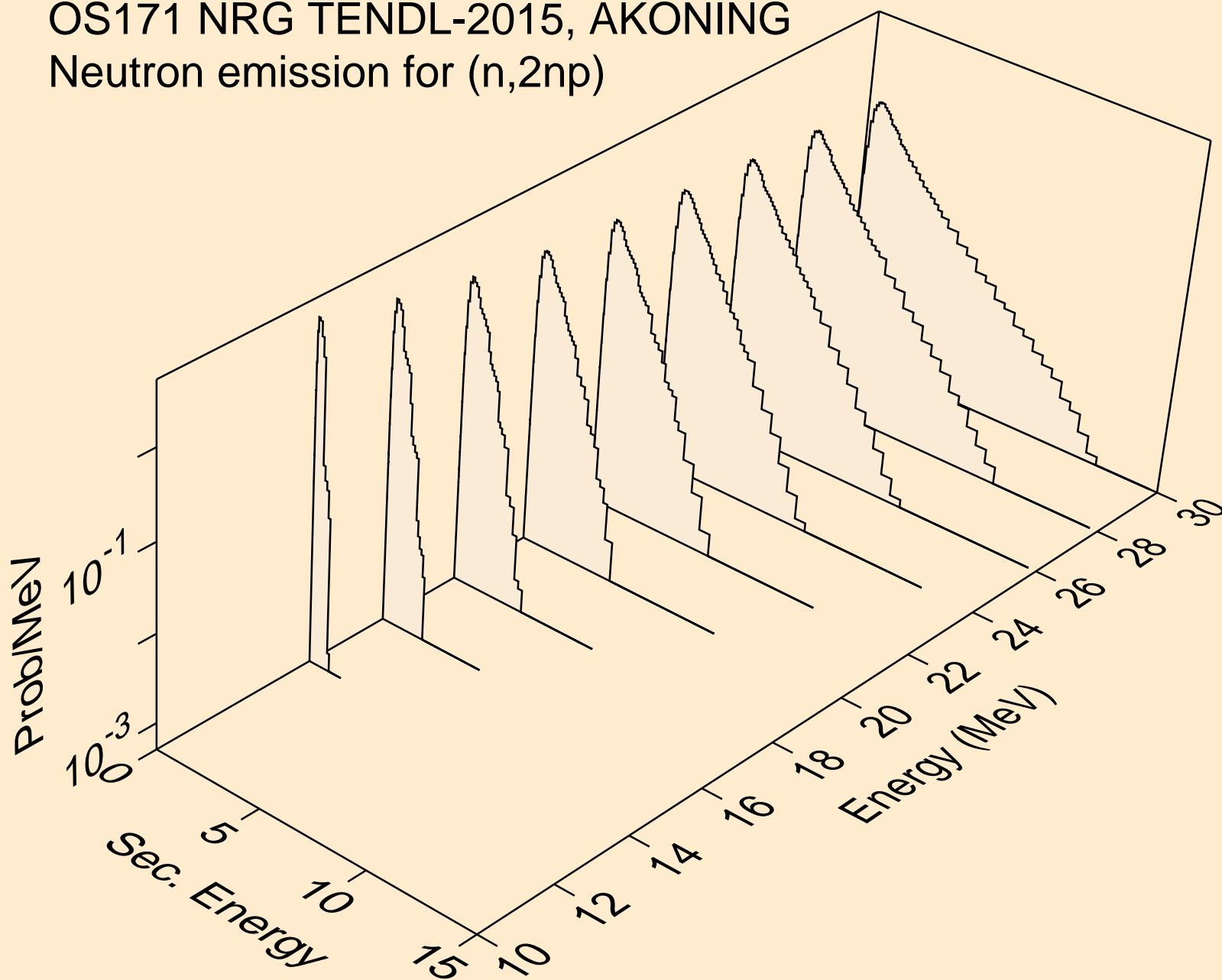
OS171 NRG TENDL-2015, AKONING
Neutron emission for $(n,n^*)\text{he3}$



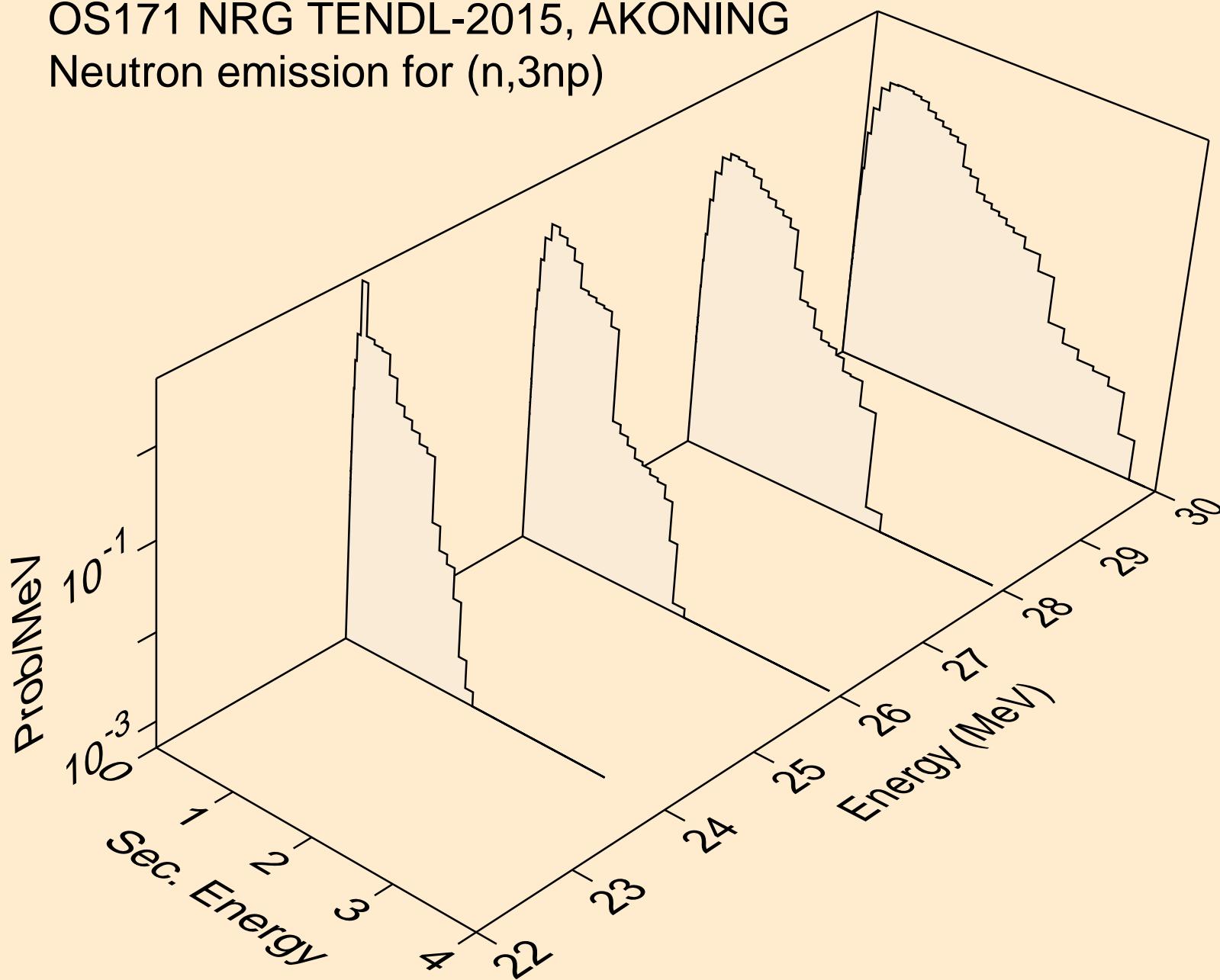
OS171 NRG TENDL-2015, AKONING
Neutron emission for (n,4n)



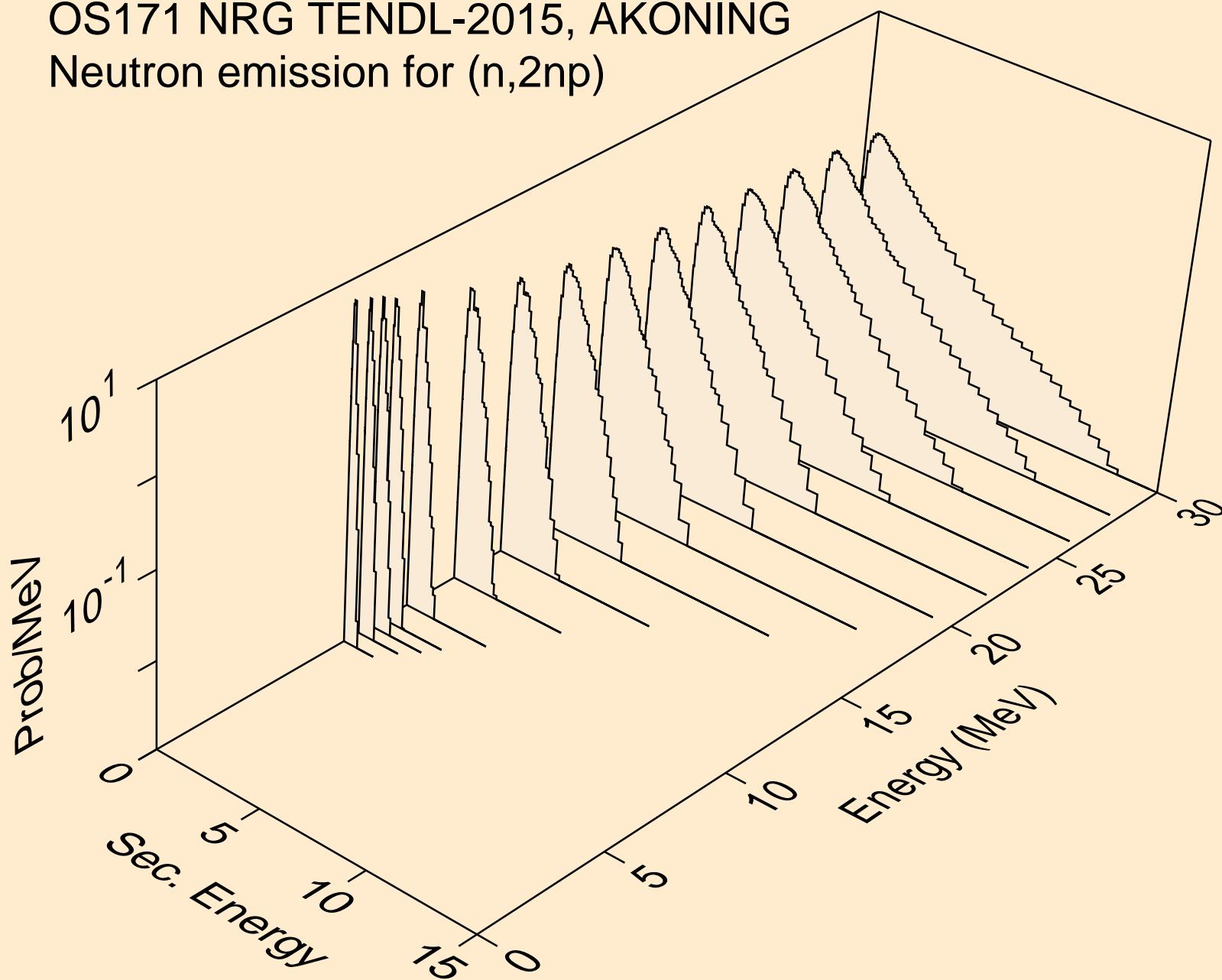
OS171 NRG TENDL-2015, AKONING
Neutron emission for (n,2np)



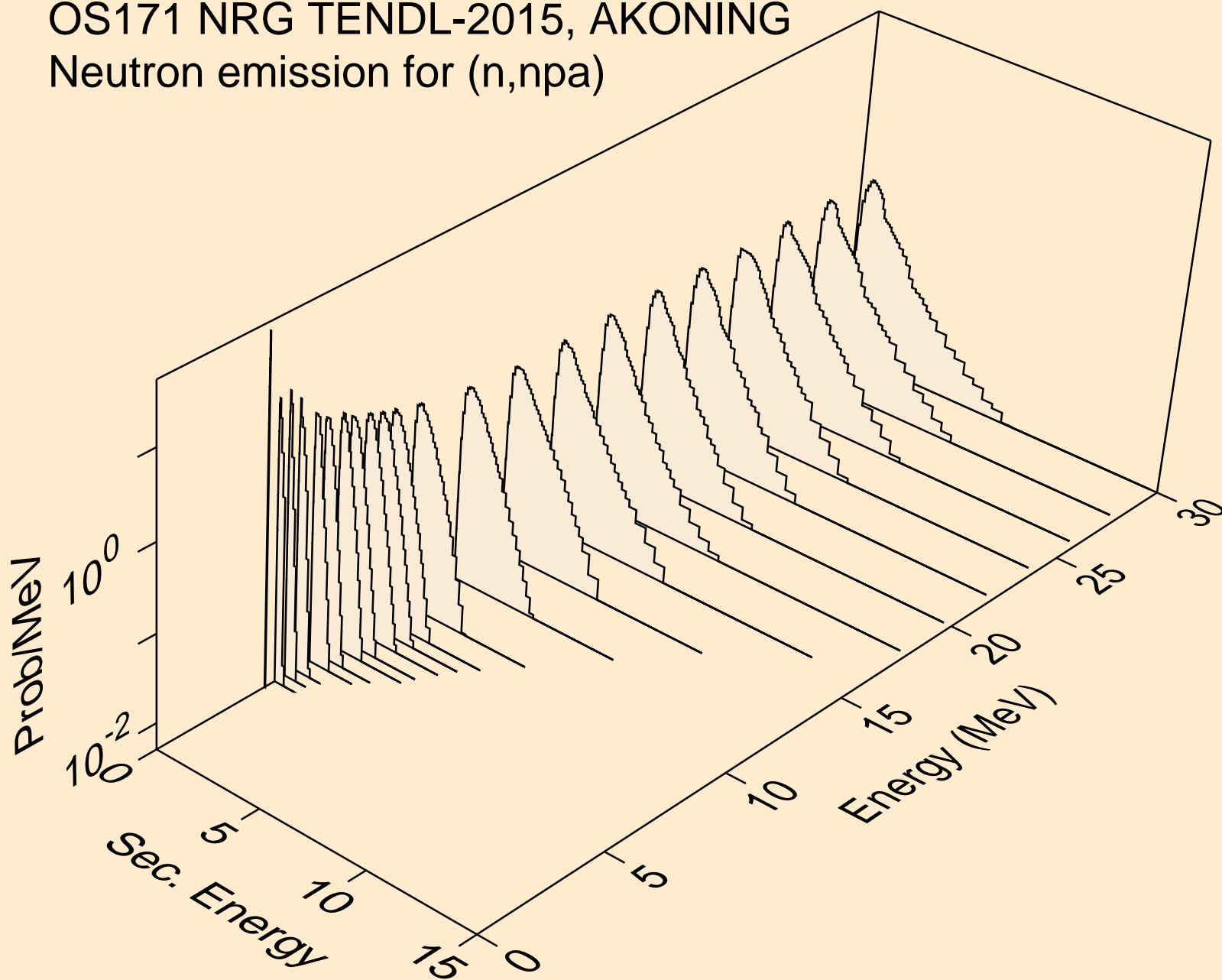
OS171 NRG TENDL-2015, AKONING
Neutron emission for (n,3np)



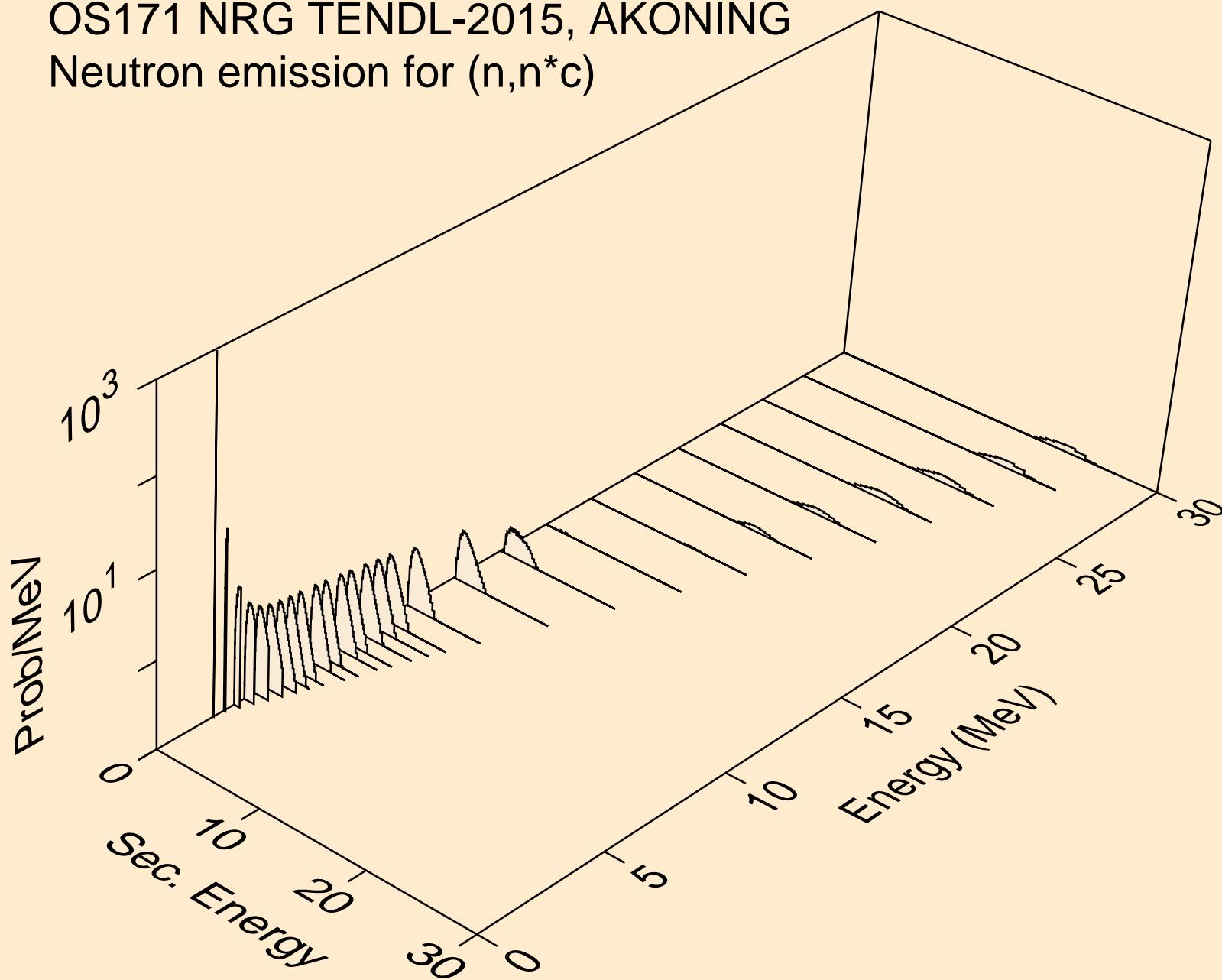
OS171 NRG TENDL-2015, AKONING
Neutron emission for (n,2np)



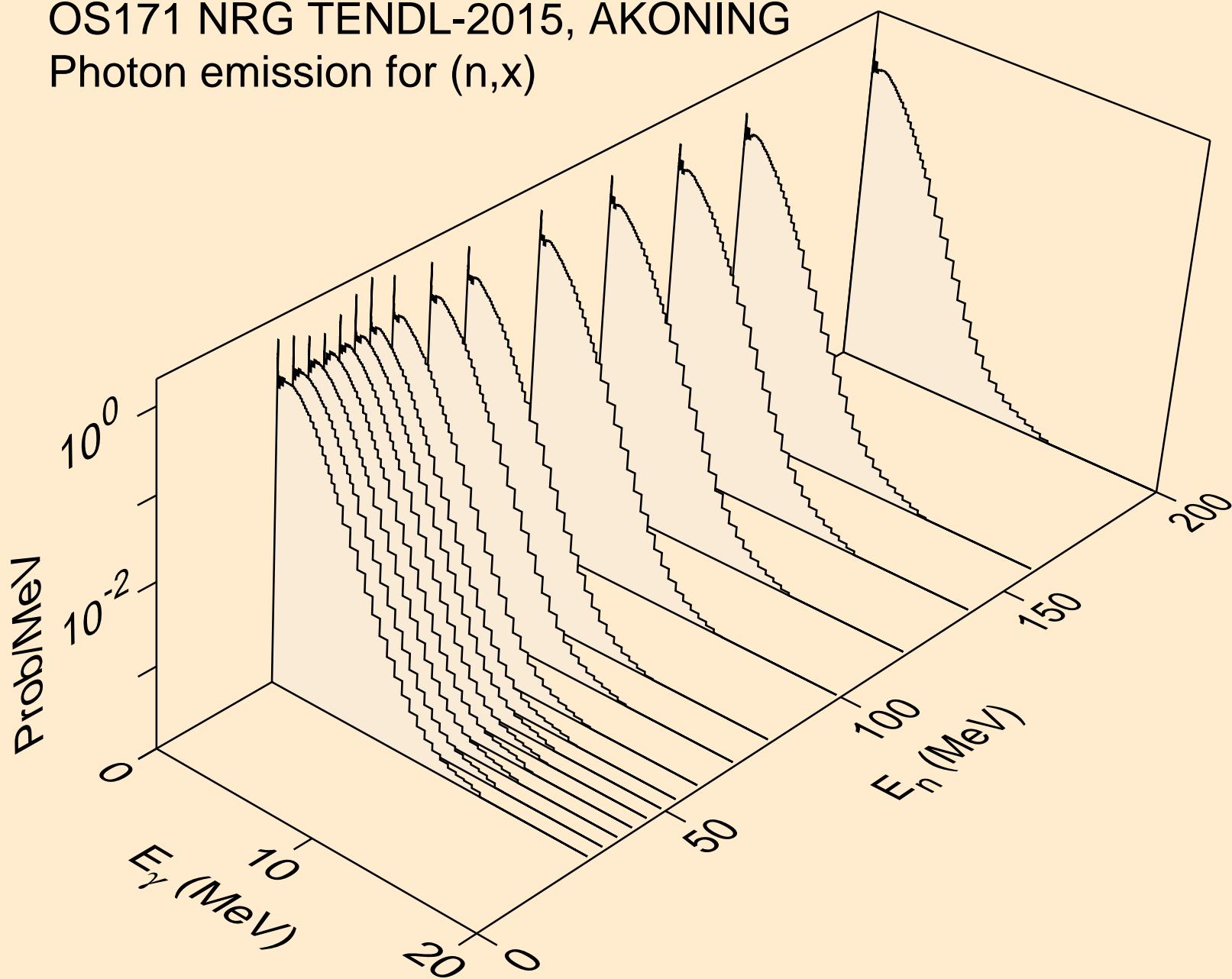
OS171 NRG TENDL-2015, AKONING
Neutron emission for (n,npa)



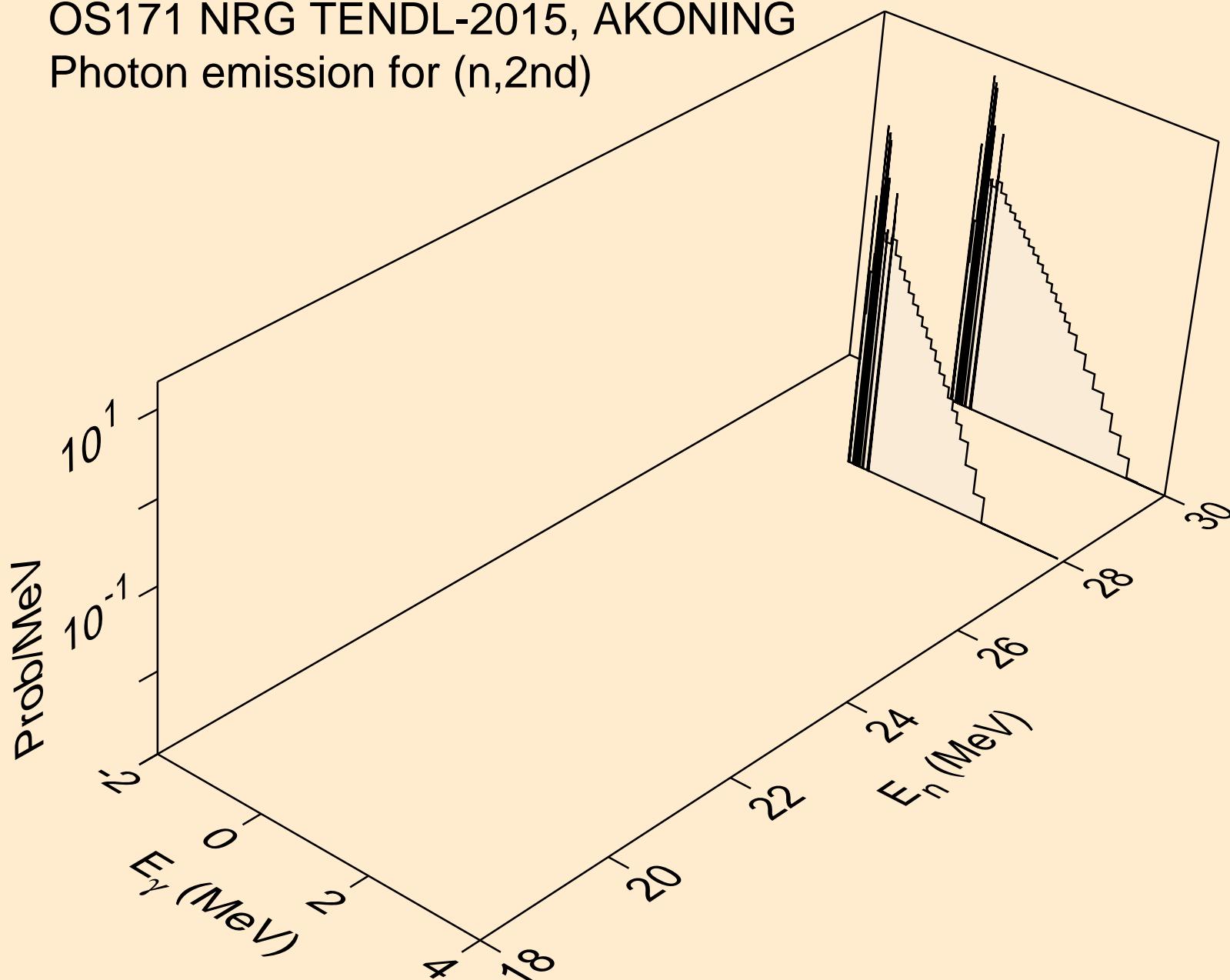
OS171 NRG TENDL-2015, AKONING
Neutron emission for (n,n*c)



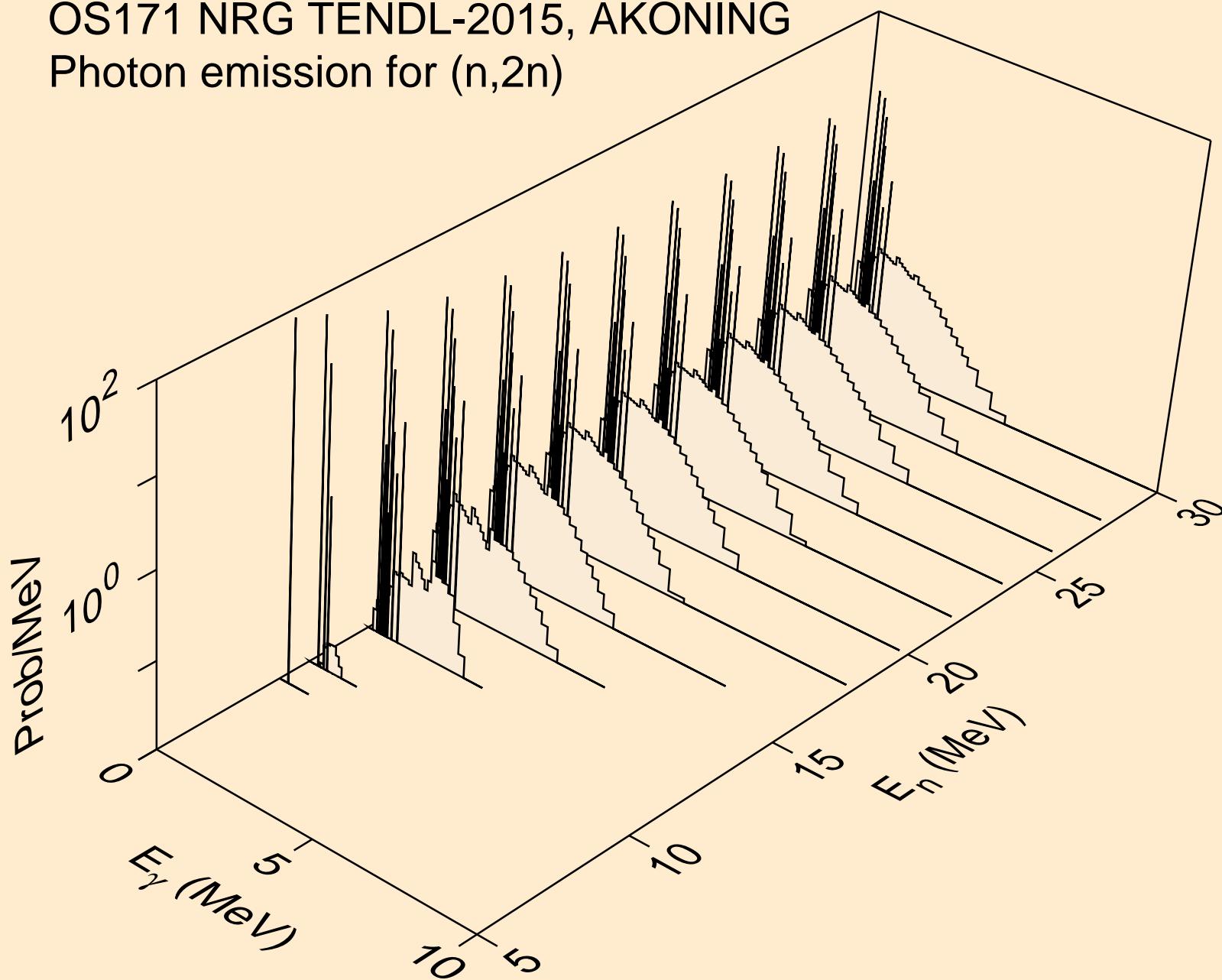
OS171 NRG TENDL-2015, AKONING
Photon emission for (n,x)



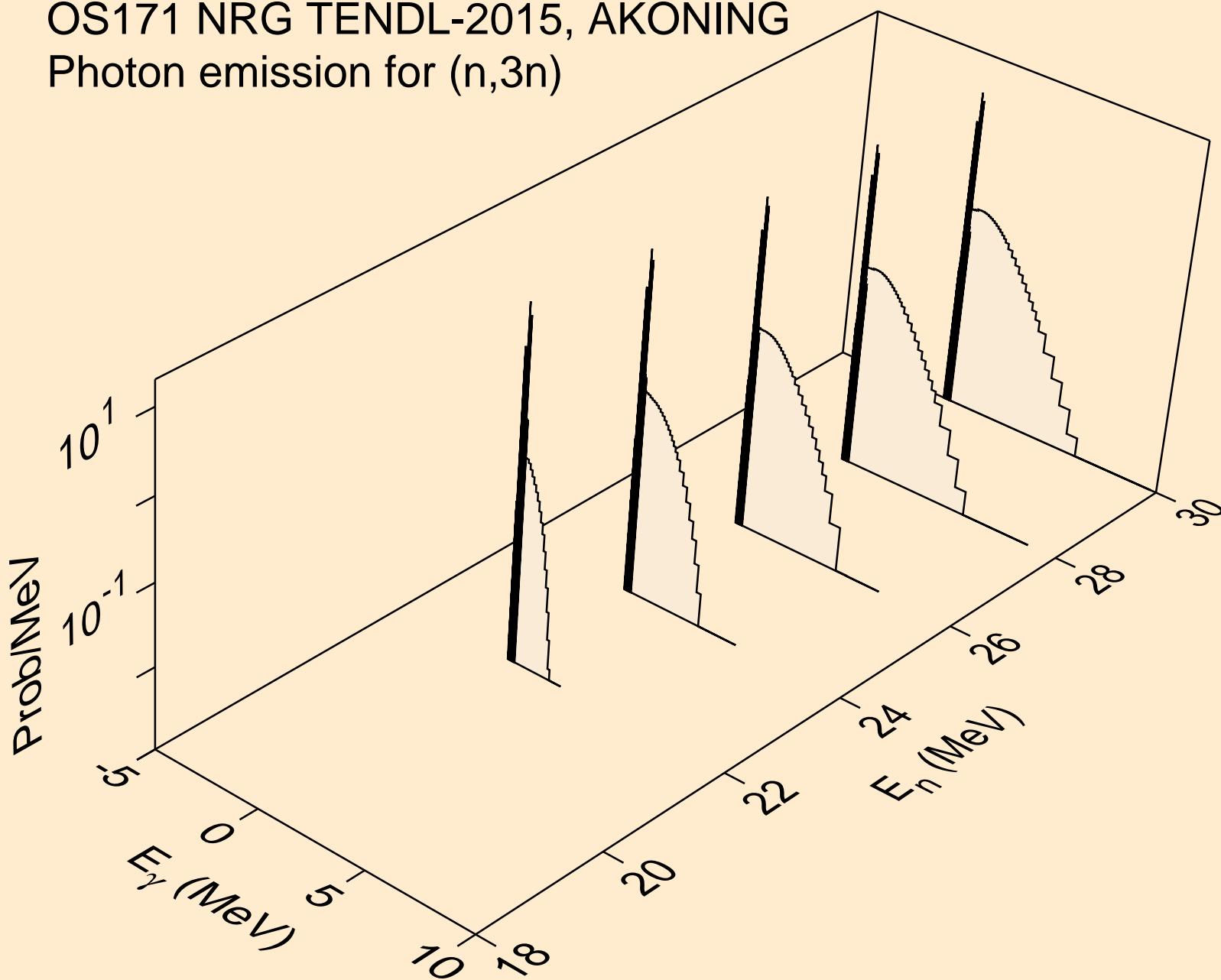
OS171 NRG TENDL-2015, AKONING
Photon emission for (n,2nd)



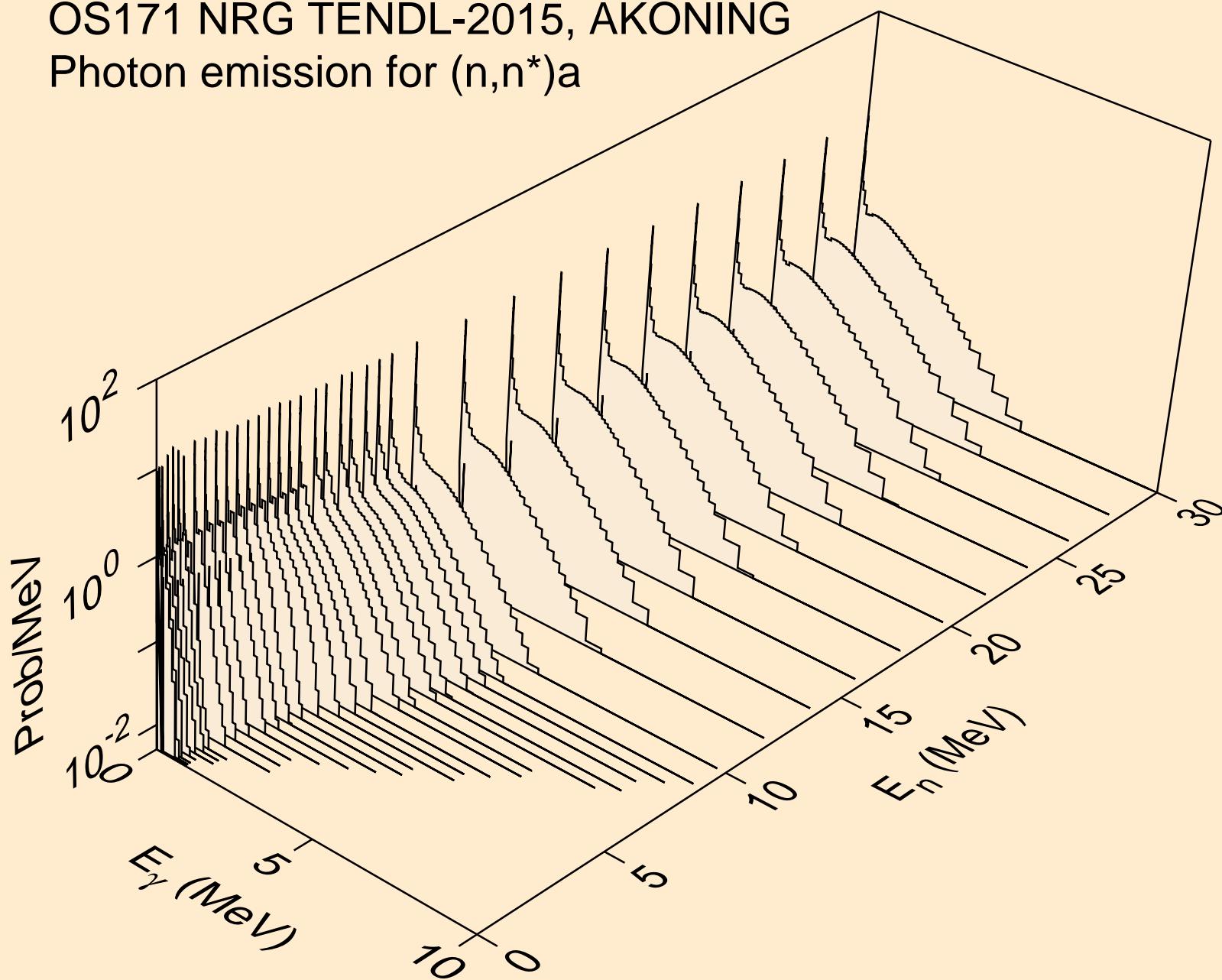
OS171 NRG TENDL-2015, AKONING
Photon emission for (n,2n)



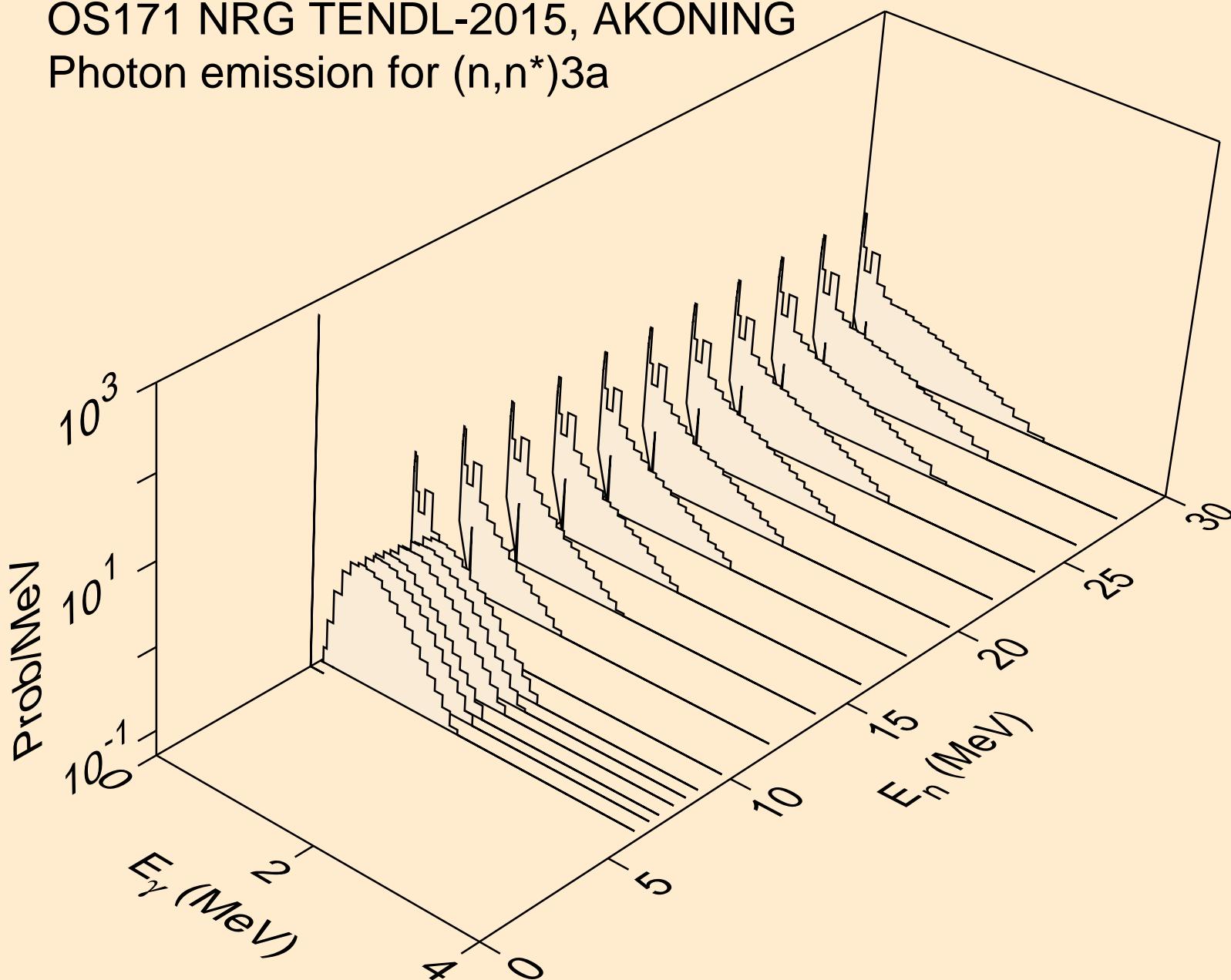
OS171 NRG TENDL-2015, AKONING
Photon emission for (n,3n)



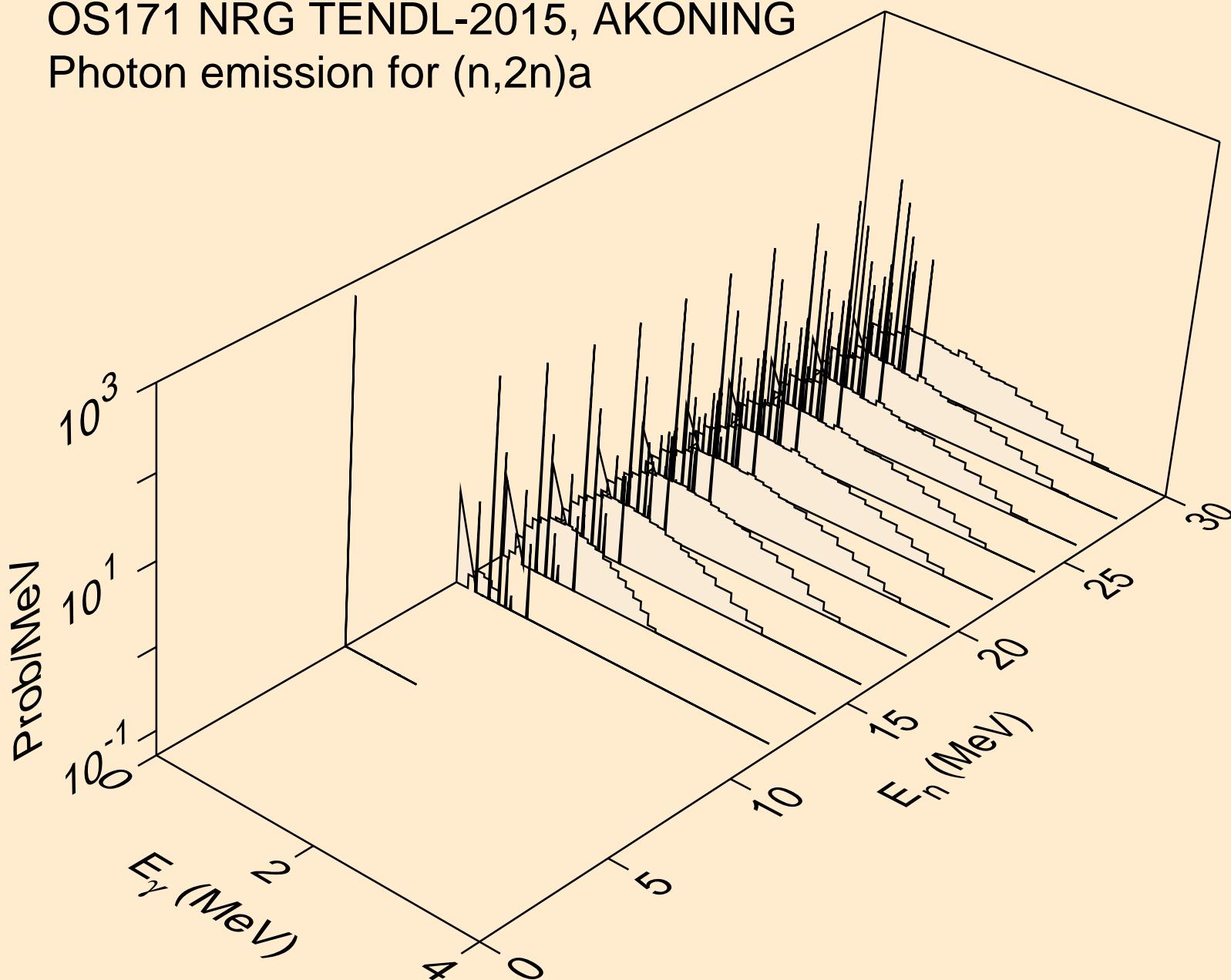
OS171 NRG TENDL-2015, AKONING
Photon emission for $(n,n^*)a$



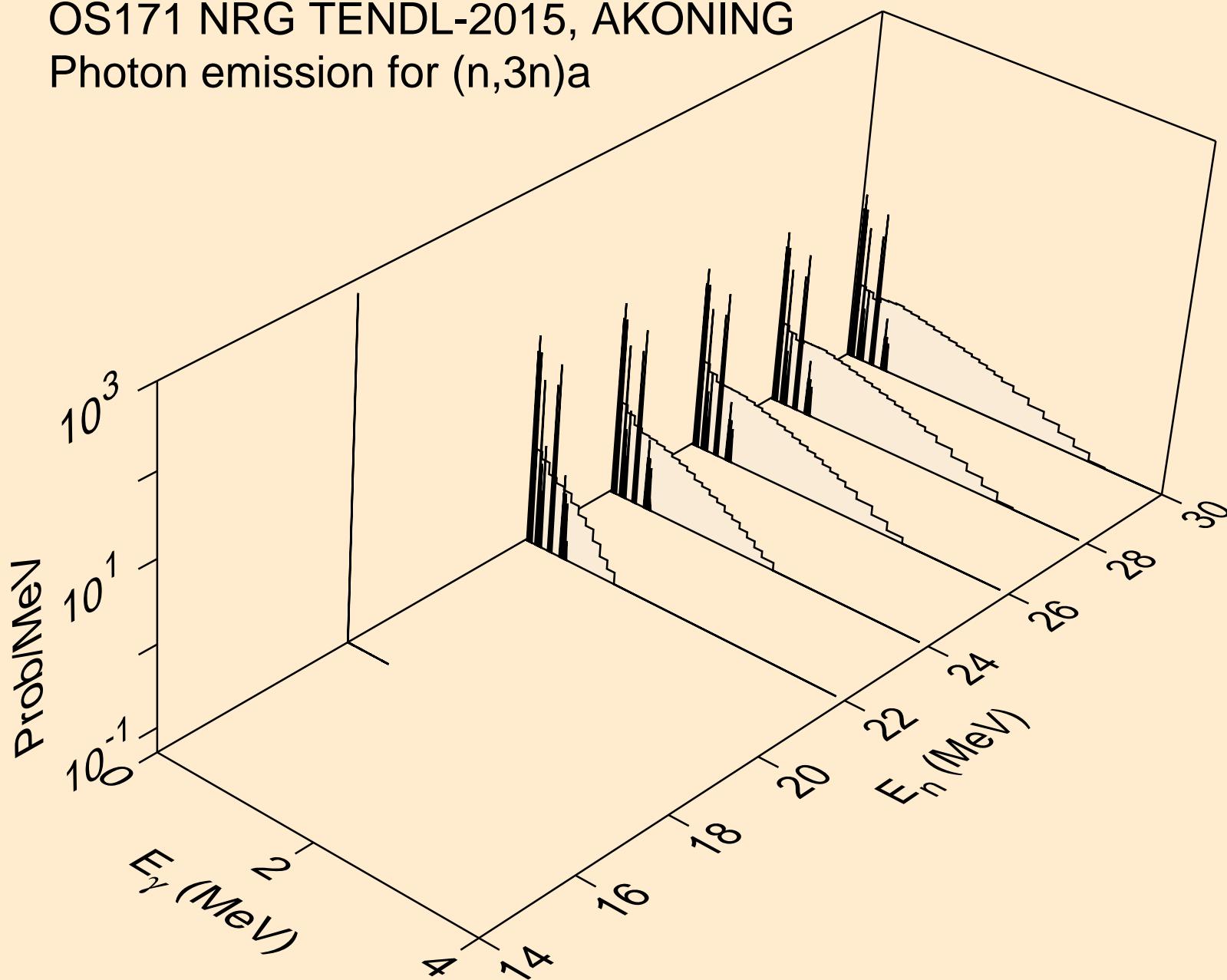
OS171 NRG TENDL-2015, AKONING
Photon emission for $(n,n^*)3a$



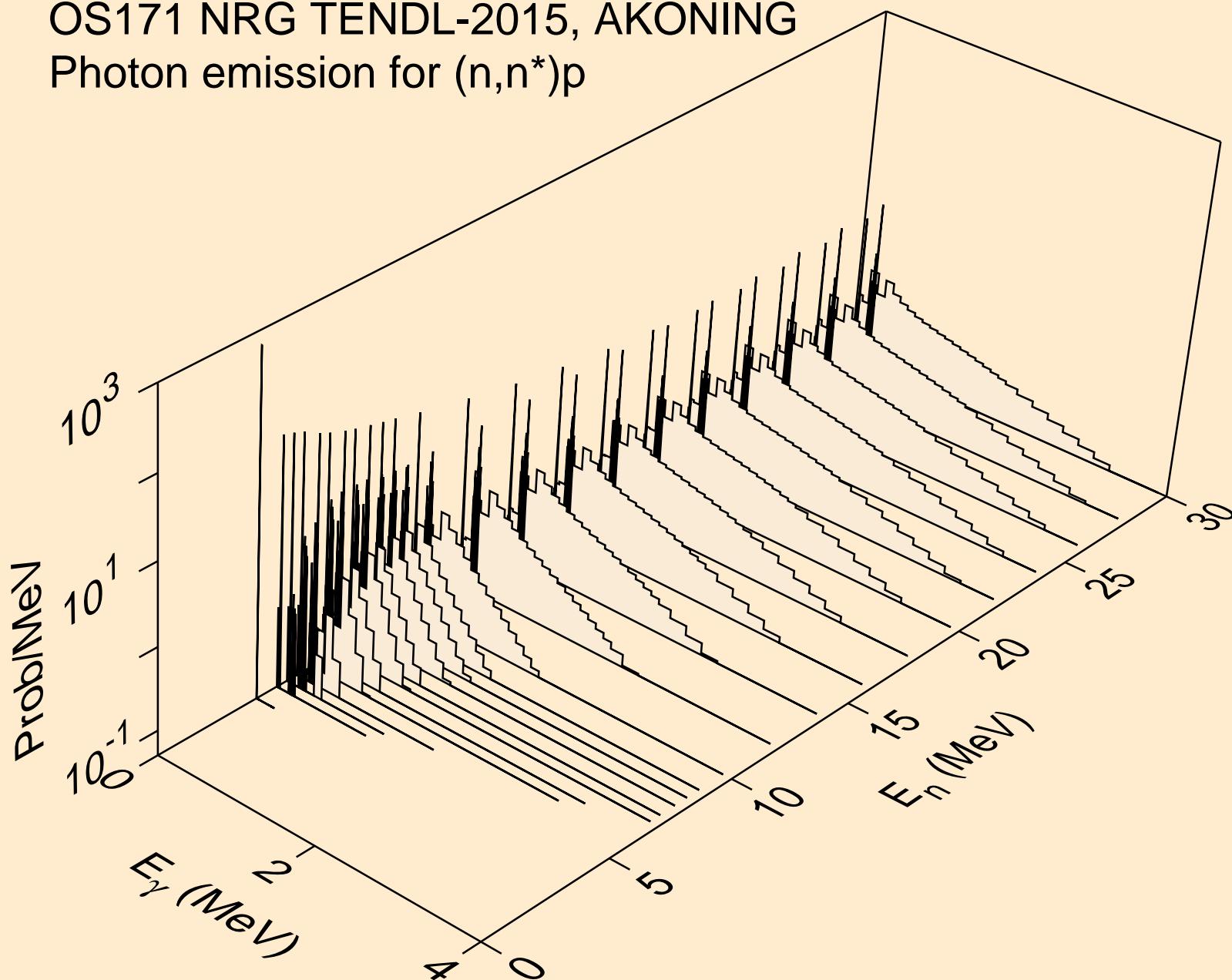
OS171 NRG TENDL-2015, AKONING
Photon emission for (n,2n)a



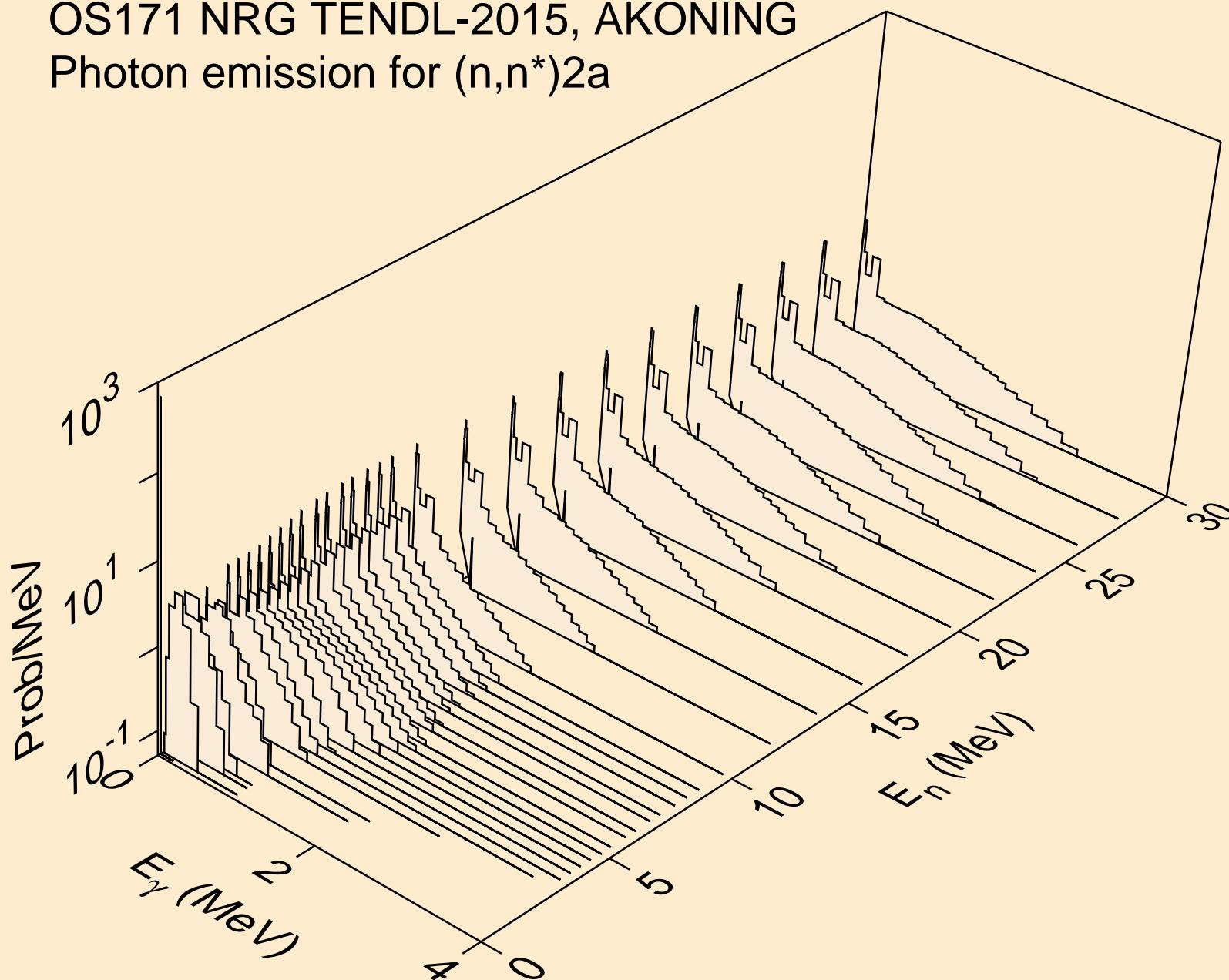
OS171 NRG TENDL-2015, AKONING
Photon emission for (n,3n)a



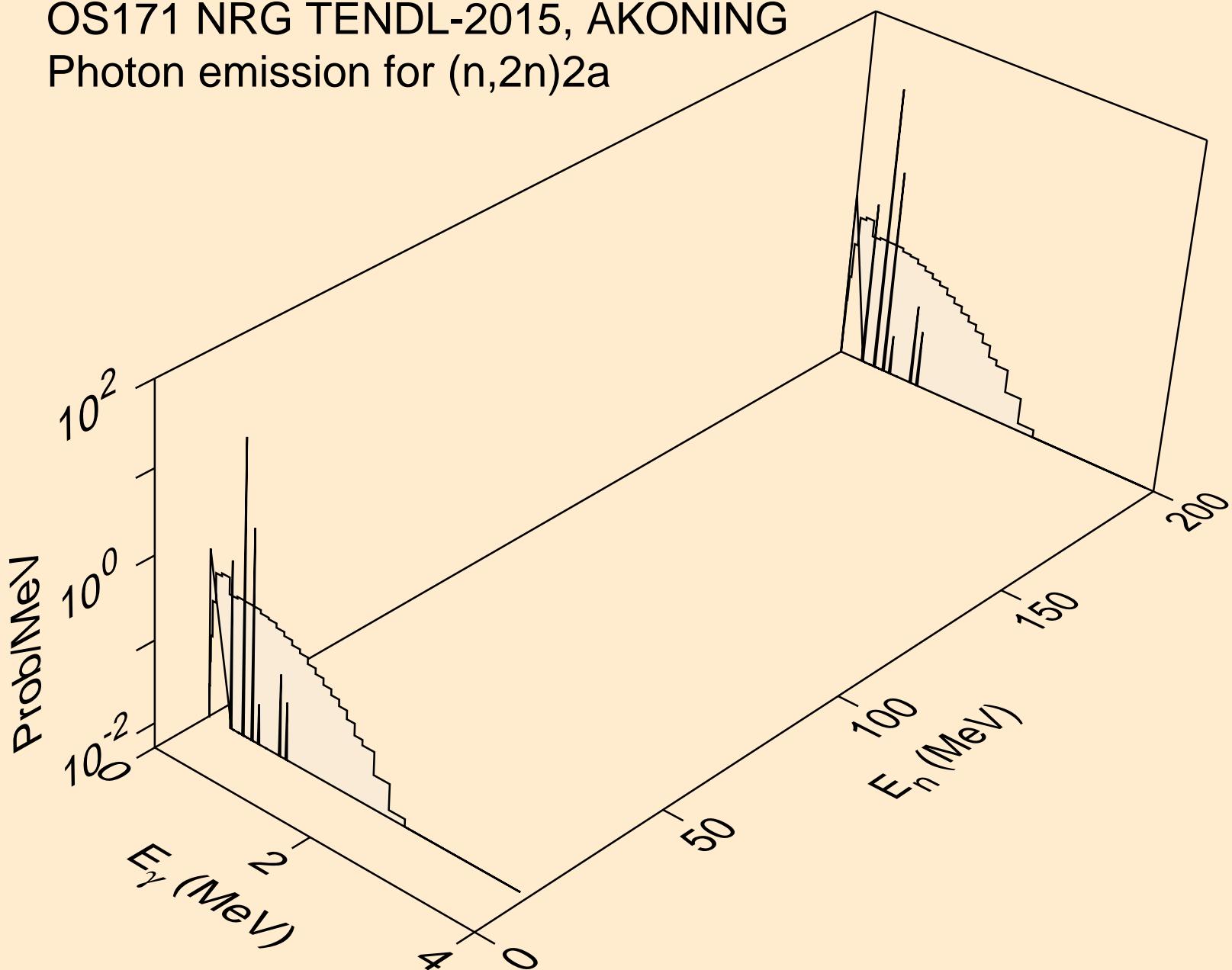
OS171 NRG TENDL-2015, AKONING
Photon emission for $(n,n^*)p$



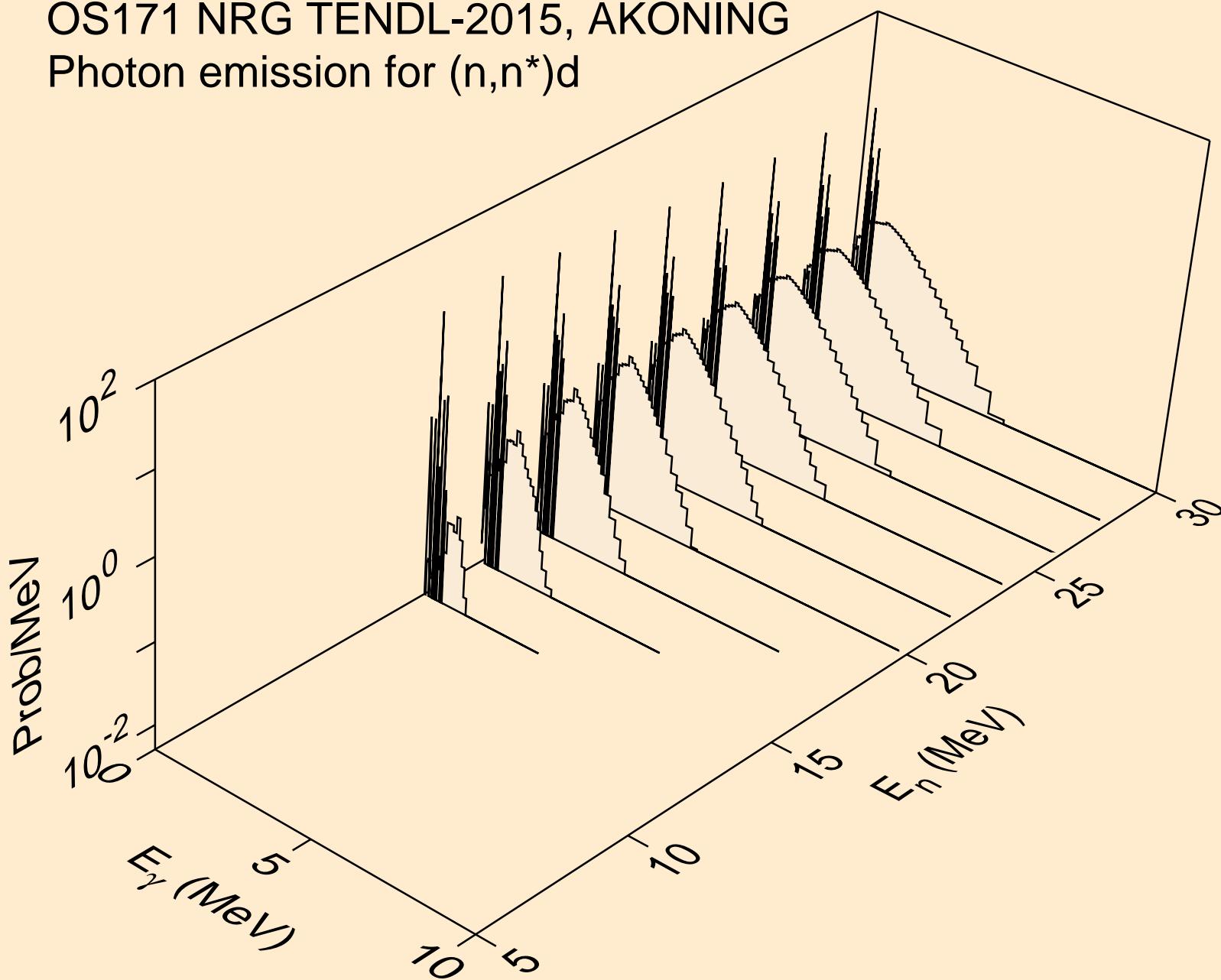
OS171 NRG TENDL-2015, AKONING
Photon emission for $(n,n^*)2a$



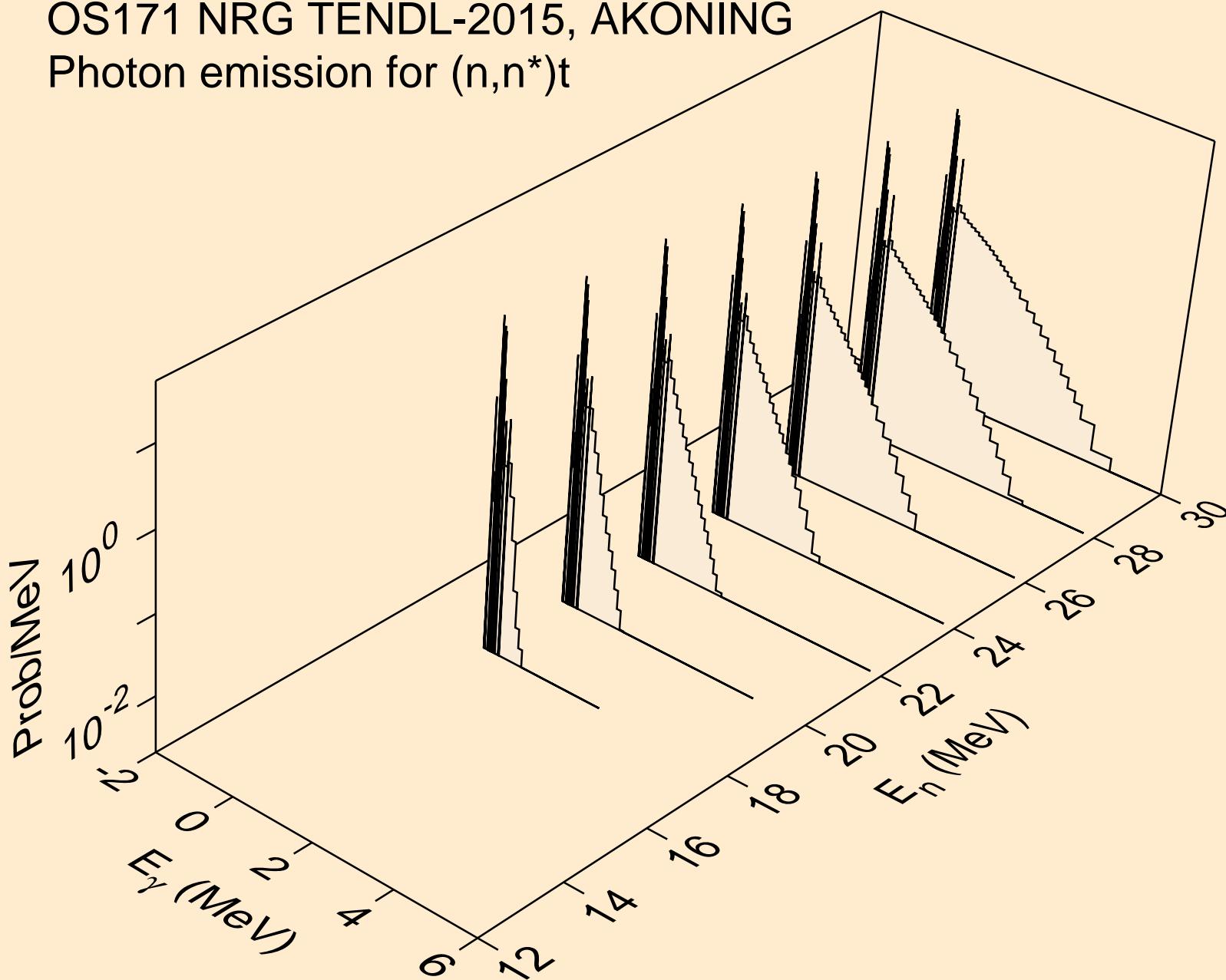
OS171 NRG TENDL-2015, AKONING
Photon emission for (n,2n)2a



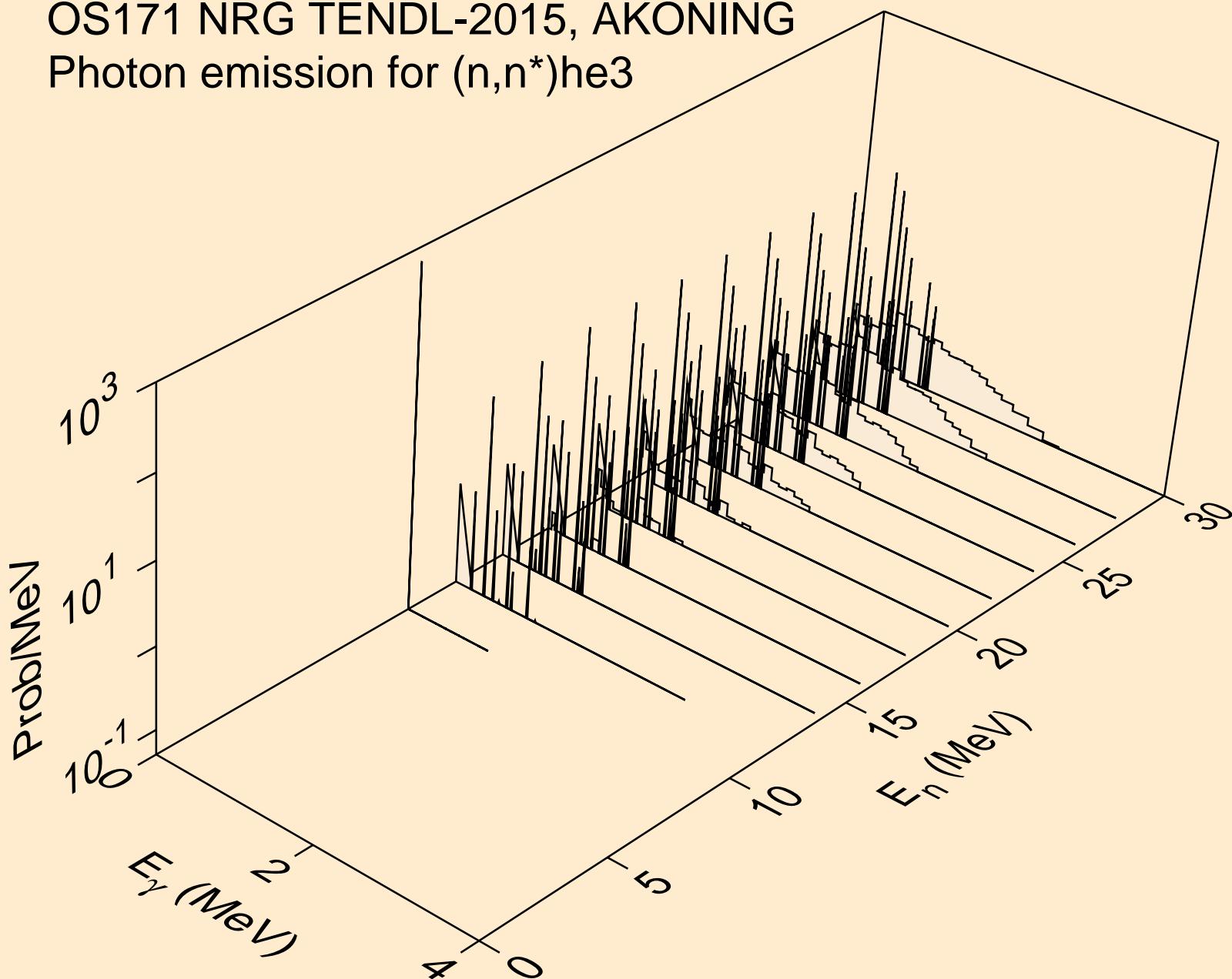
OS171 NRG TENDL-2015, AKONING
Photon emission for $(n,n^*)d$



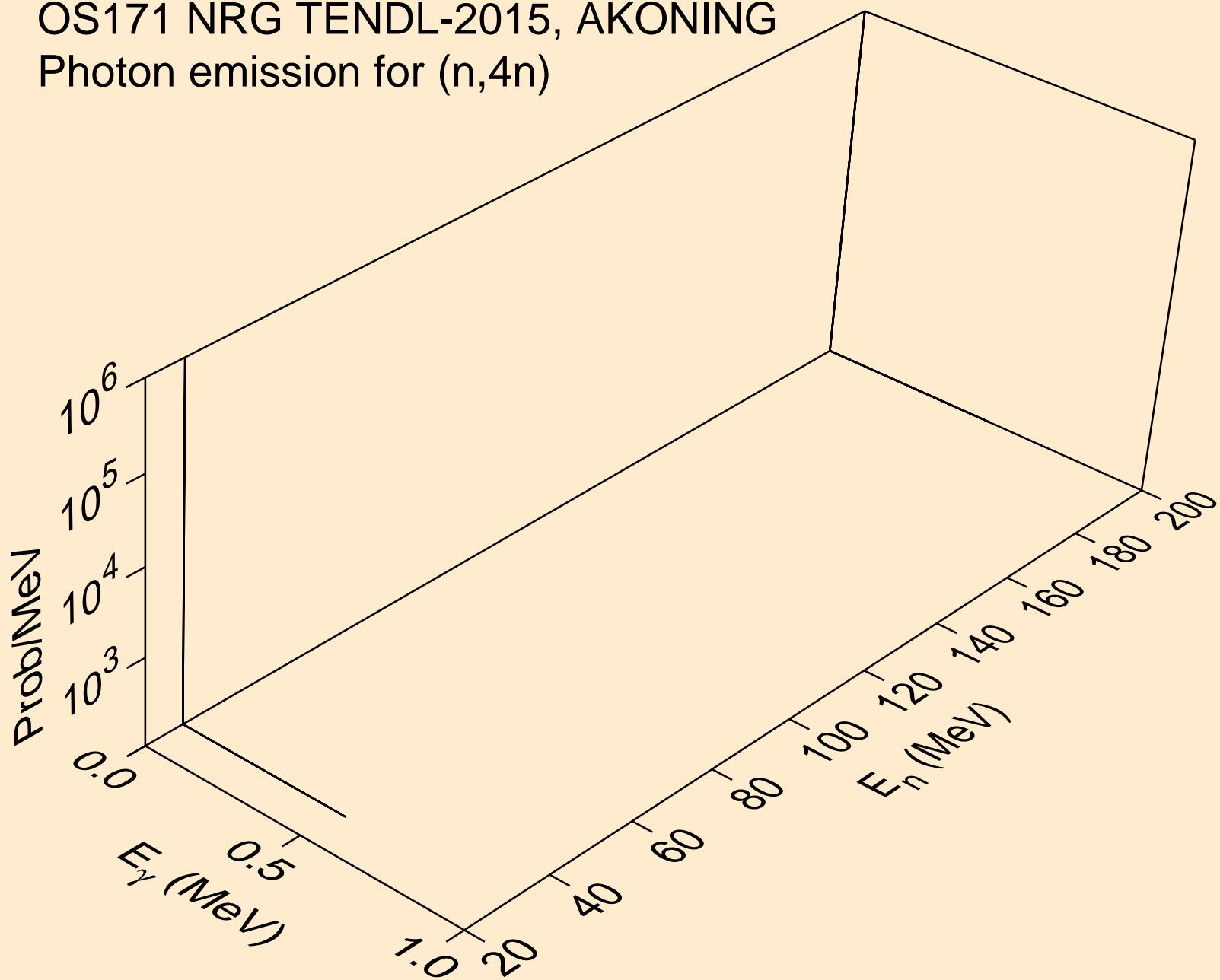
OS171 NRG TENDL-2015, AKONING
Photon emission for $(n,n^*)t$



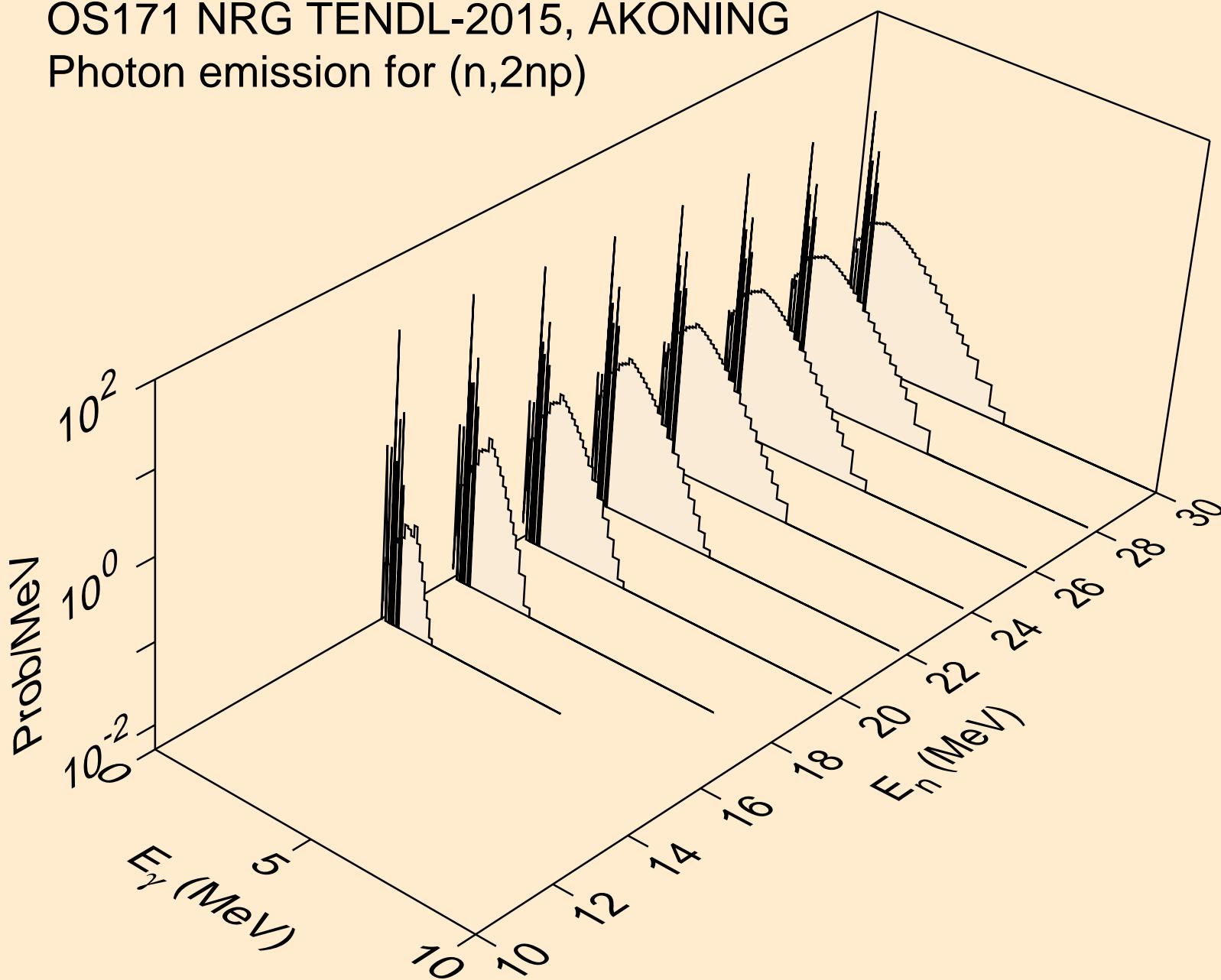
OS171 NRG TENDL-2015, AKONING
Photon emission for $(n,n^*)\text{he3}$



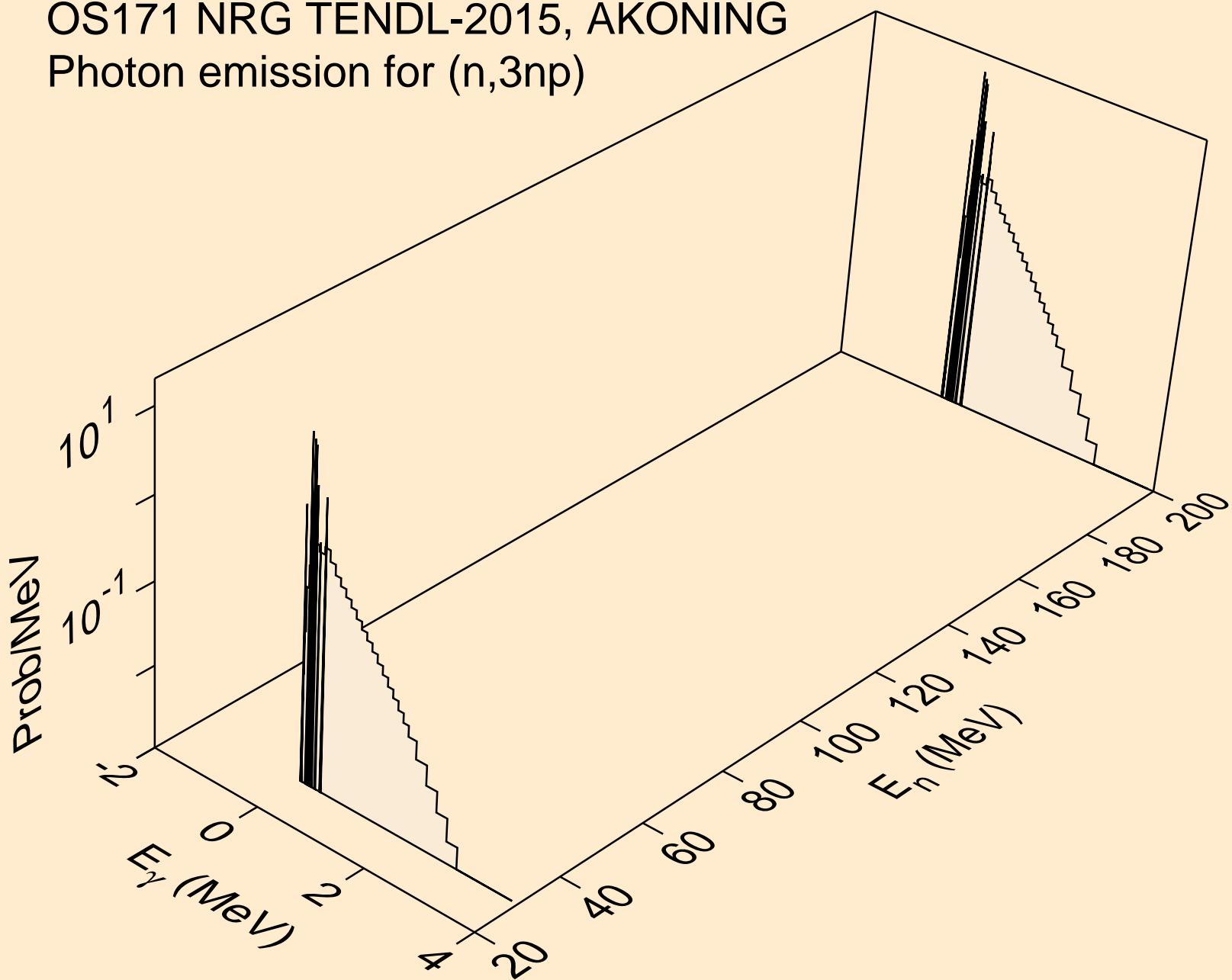
OS171 NRG TENDL-2015, AKONING
Photon emission for (n,4n)



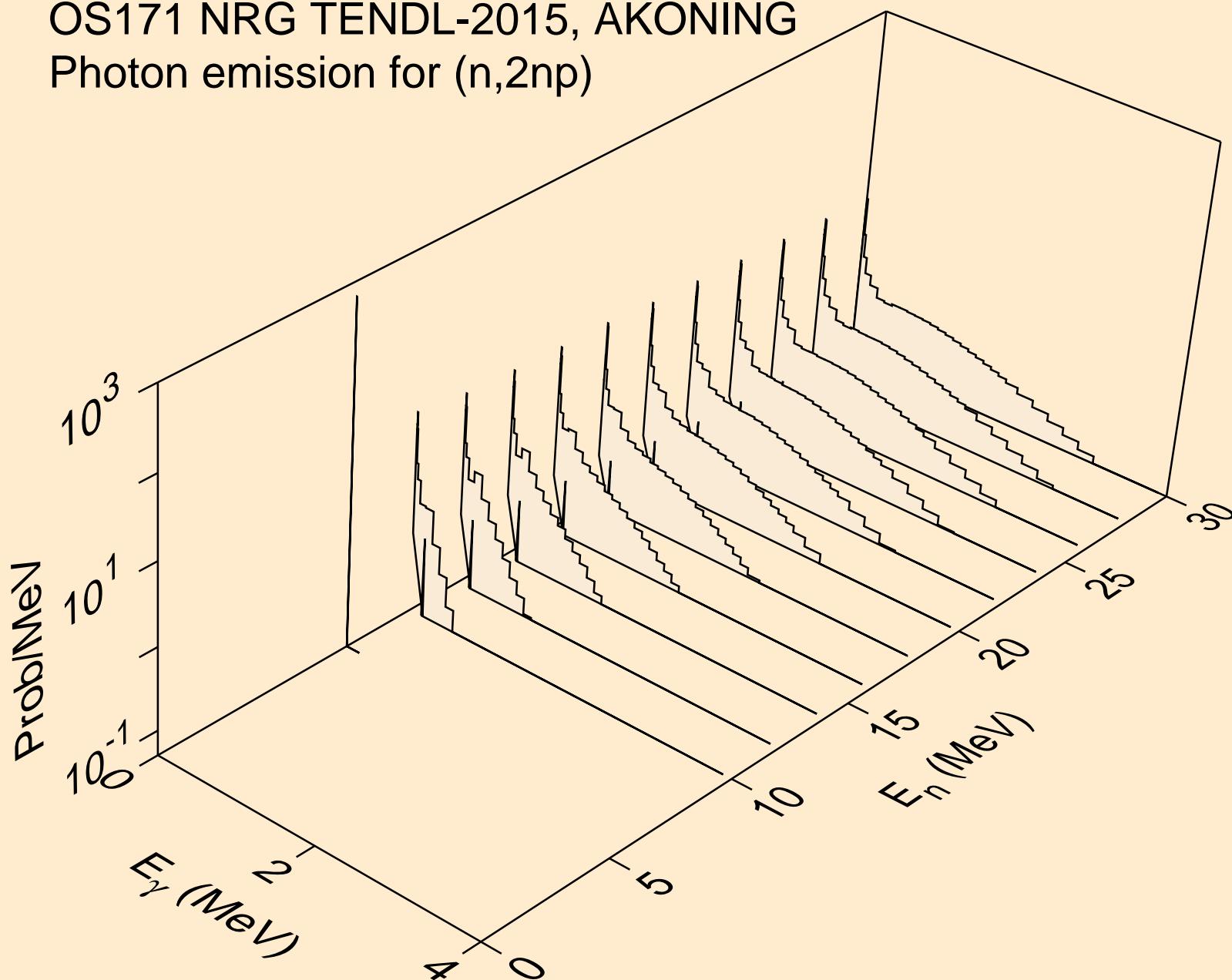
OS171 NRG TENDL-2015, AKONING
Photon emission for (n,2np)



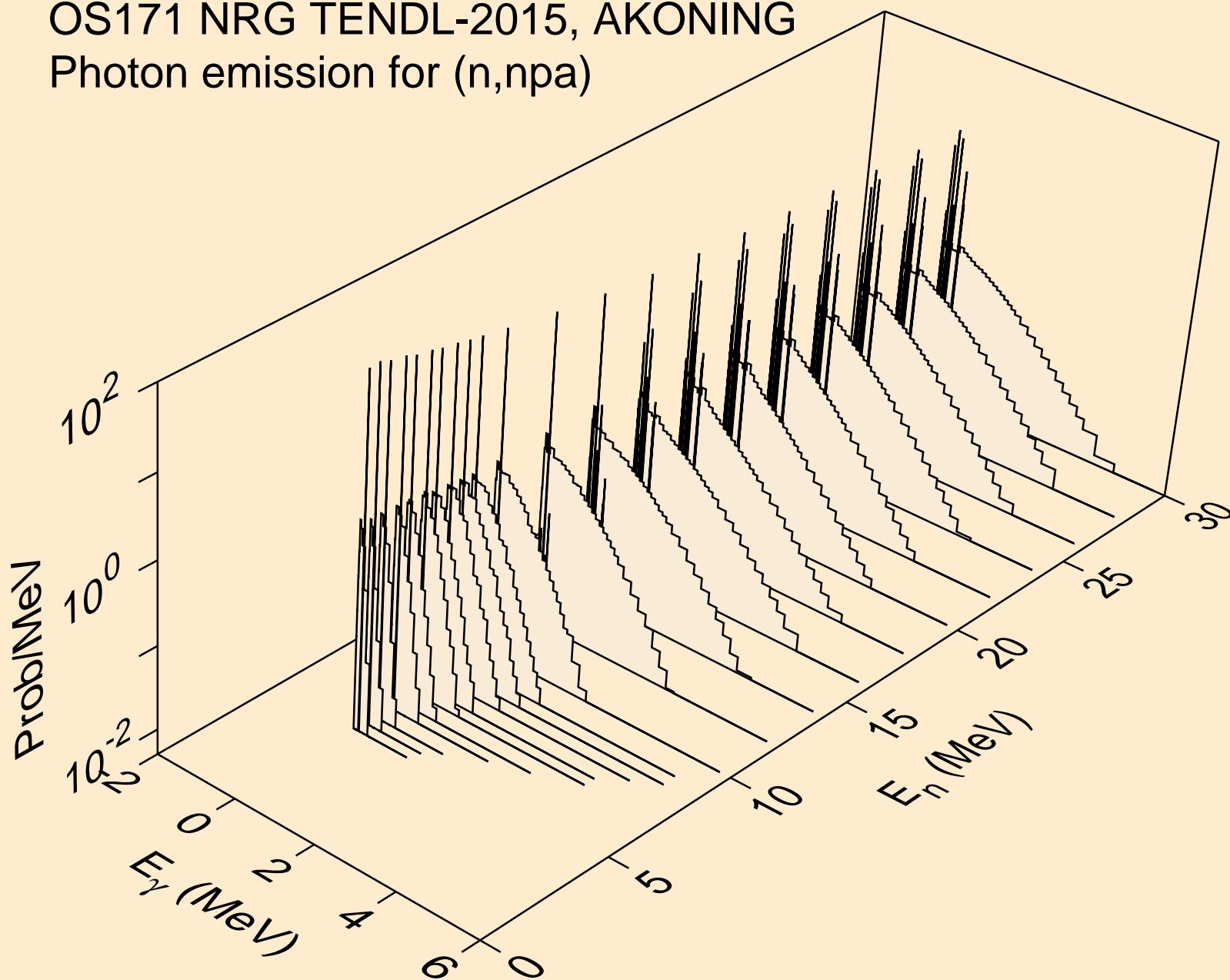
OS171 NRG TENDL-2015, AKONING
Photon emission for (n,3np)



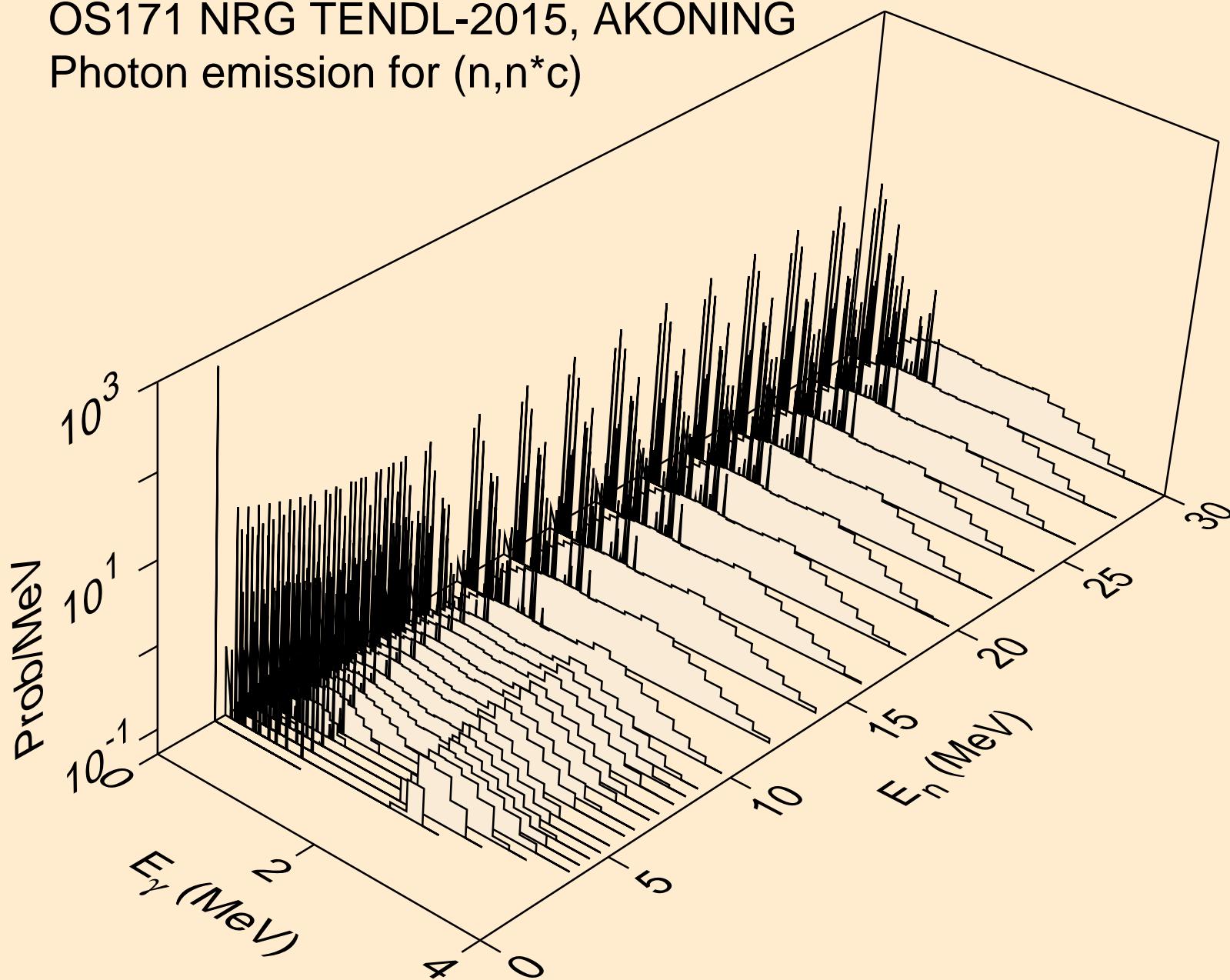
OS171 NRG TENDL-2015, AKONING
Photon emission for (n,2np)



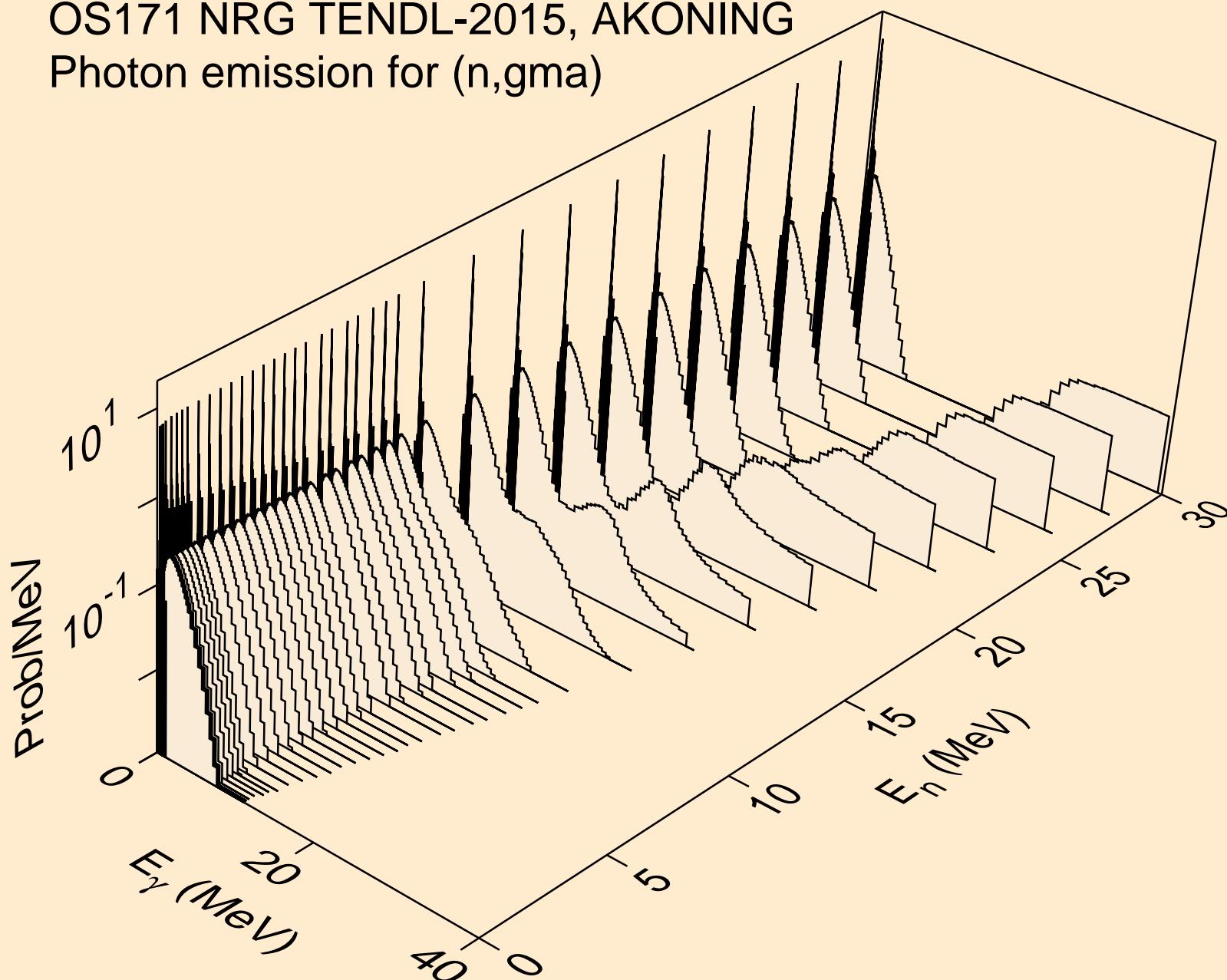
OS171 NRG TENDL-2015, AKONING
Photon emission for (n,npa)



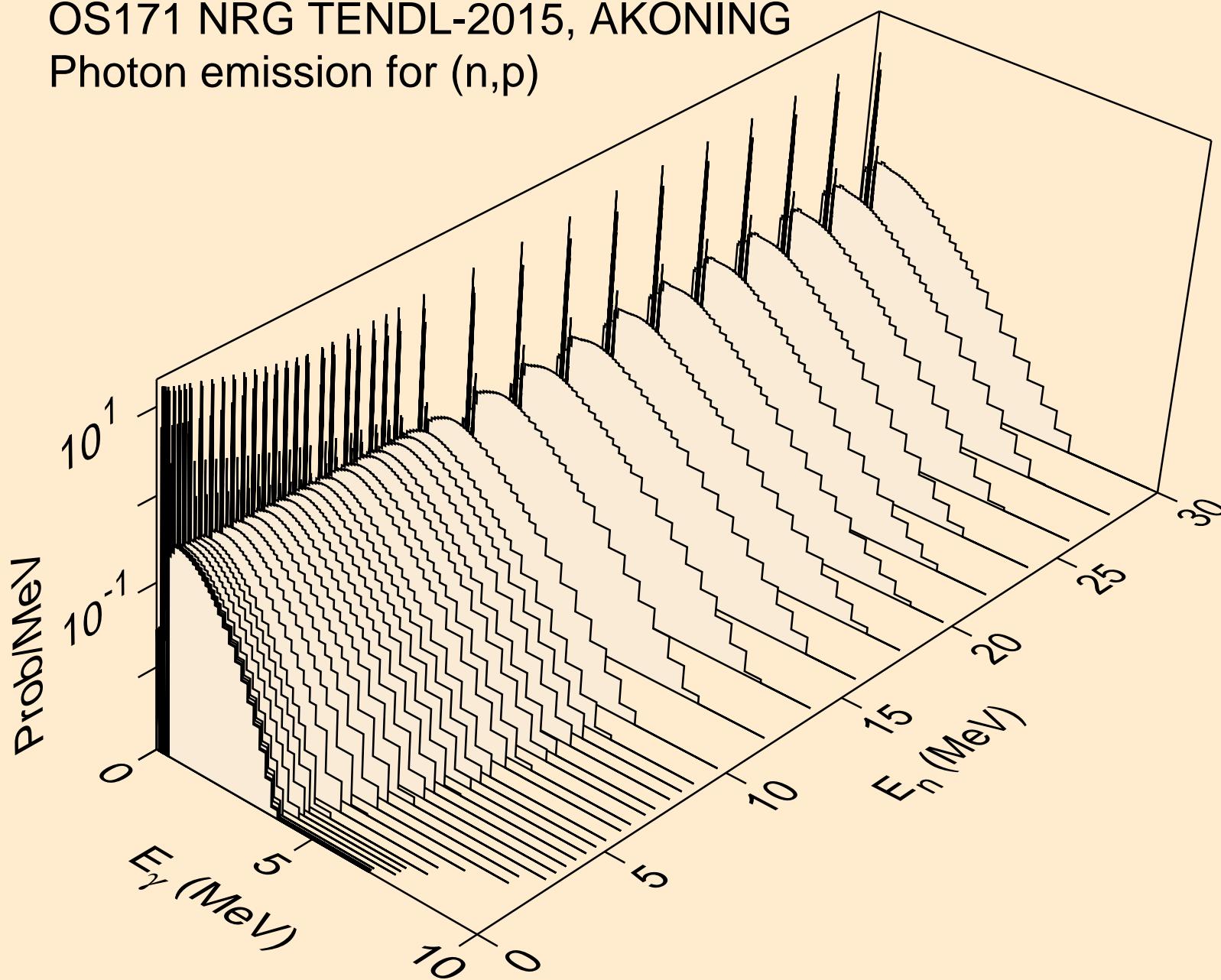
OS171 NRG TENDL-2015, AKONING
Photon emission for (n,n^*c)



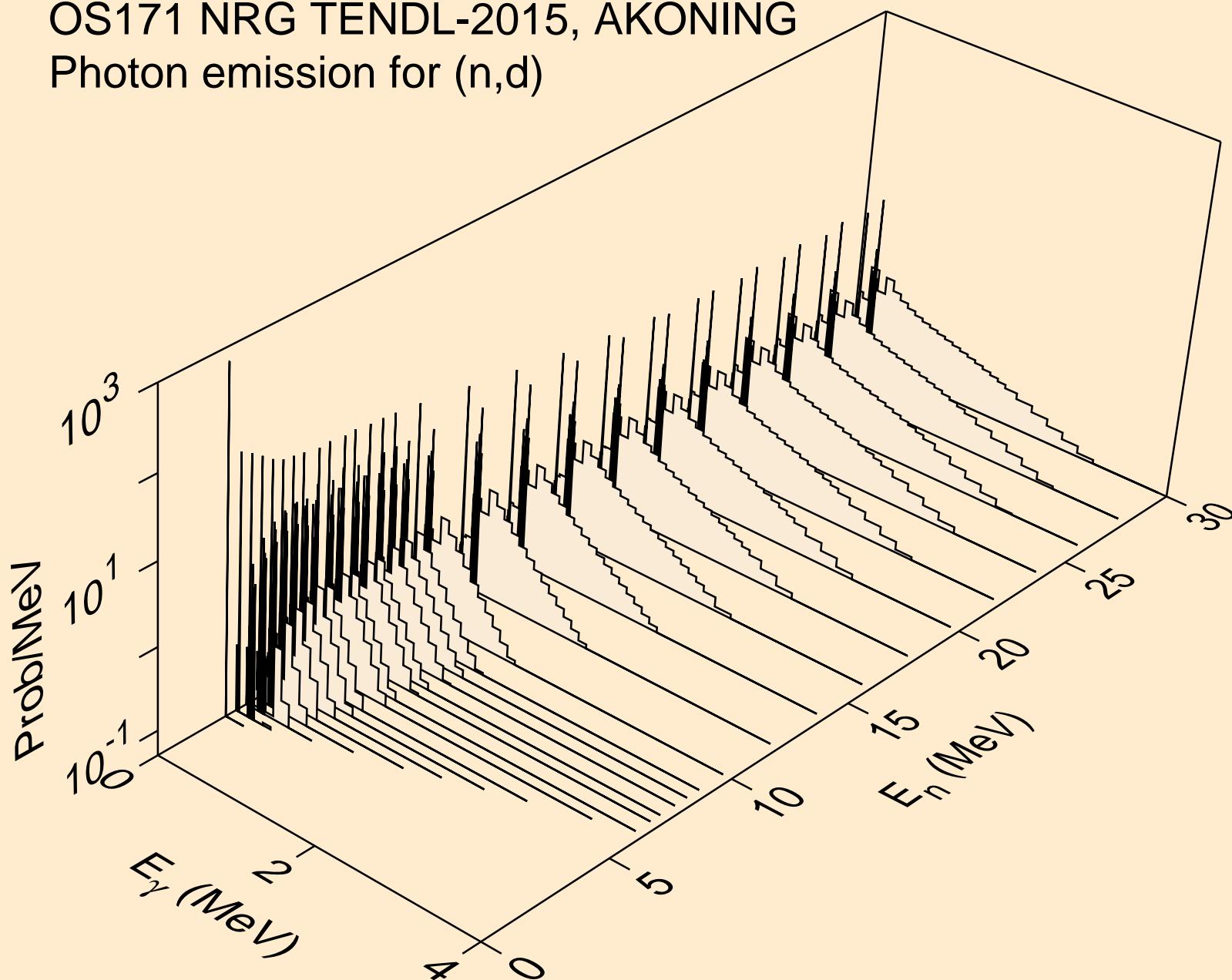
OS171 NRG TENDL-2015, AKONING
Photon emission for (n,gma)



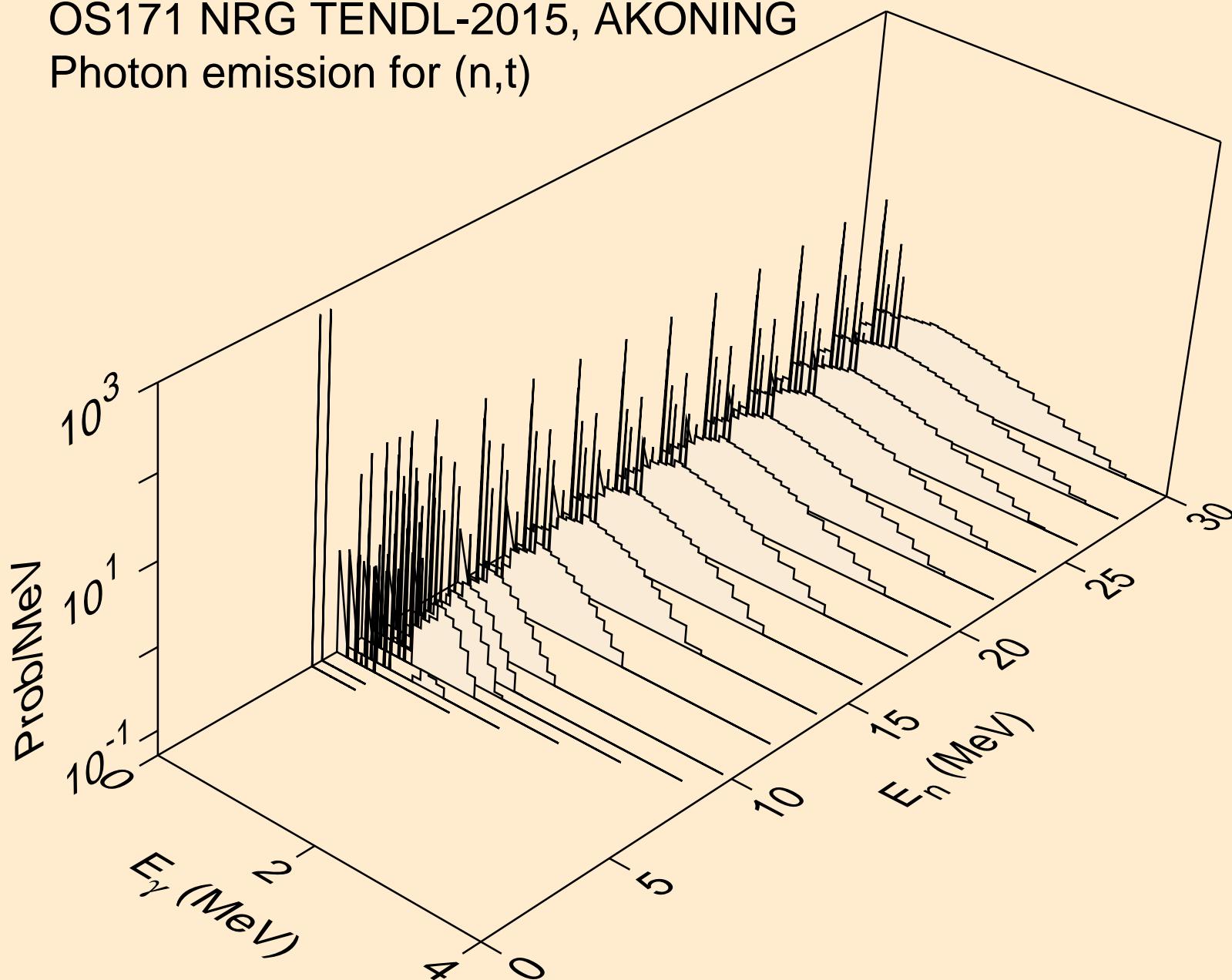
OS171 NRG TENDL-2015, AKONING
Photon emission for (n,p)



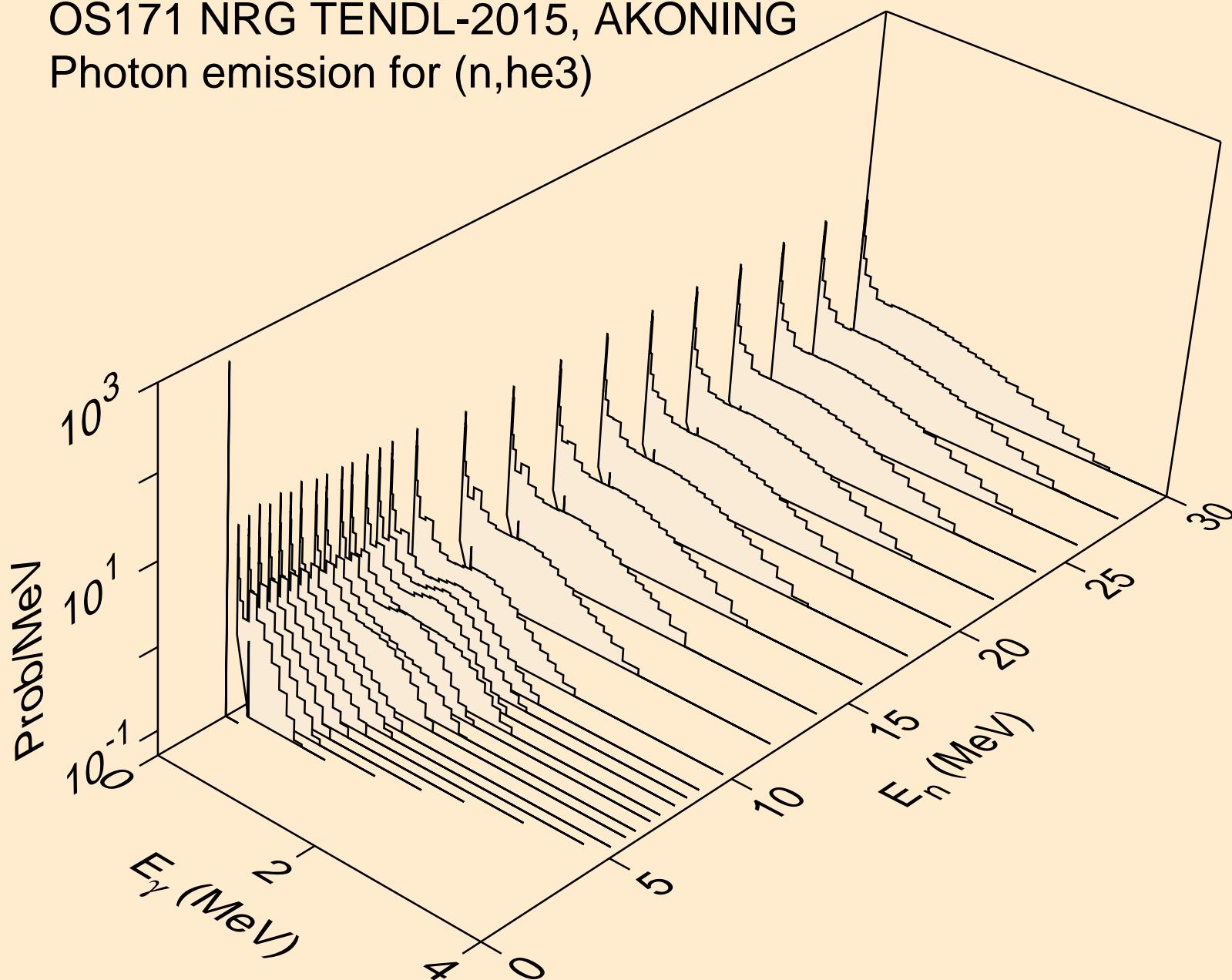
OS171 NRG TENDL-2015, AKONING
Photon emission for (n,d)



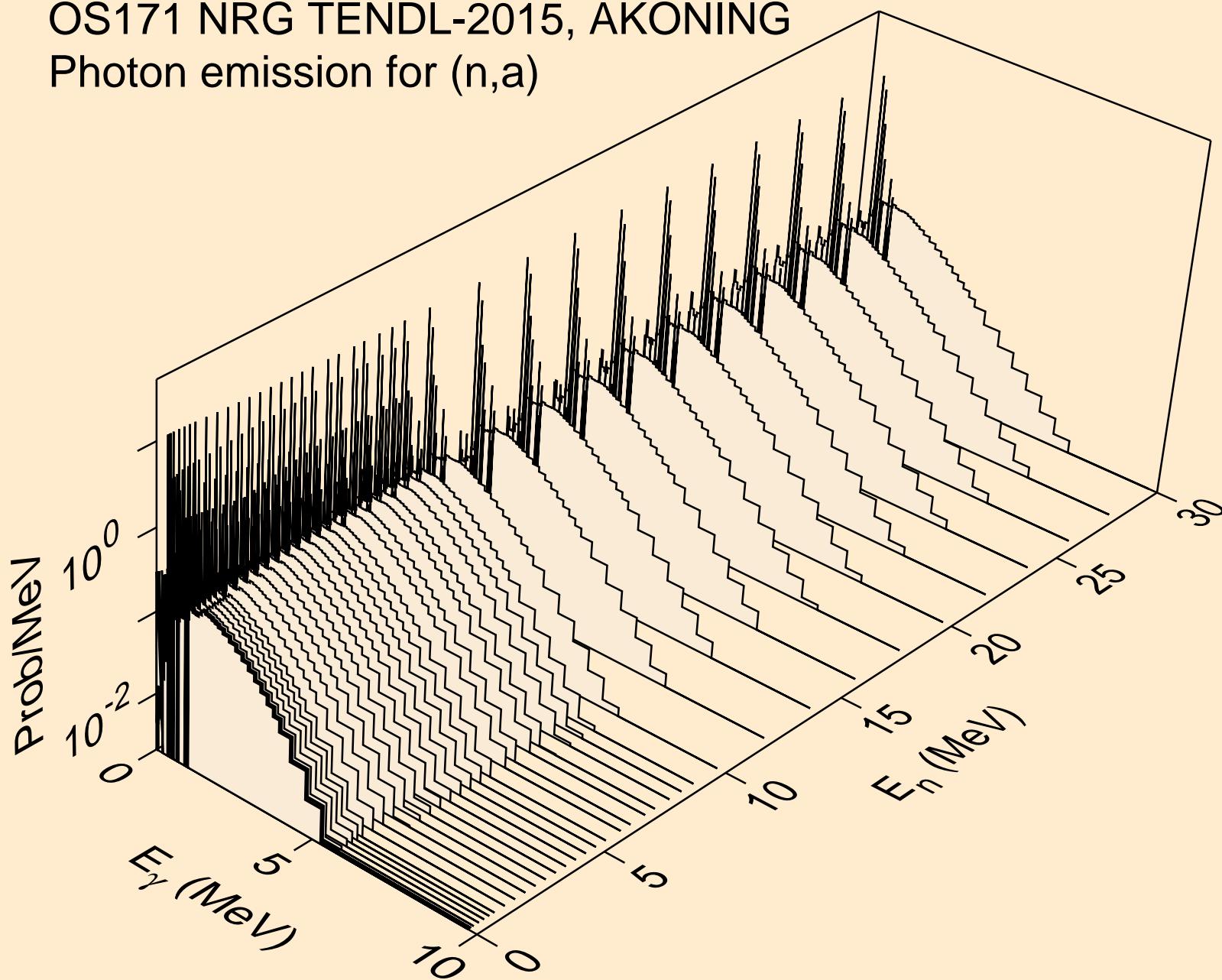
OS171 NRG TENDL-2015, AKONING
Photon emission for (n,t)



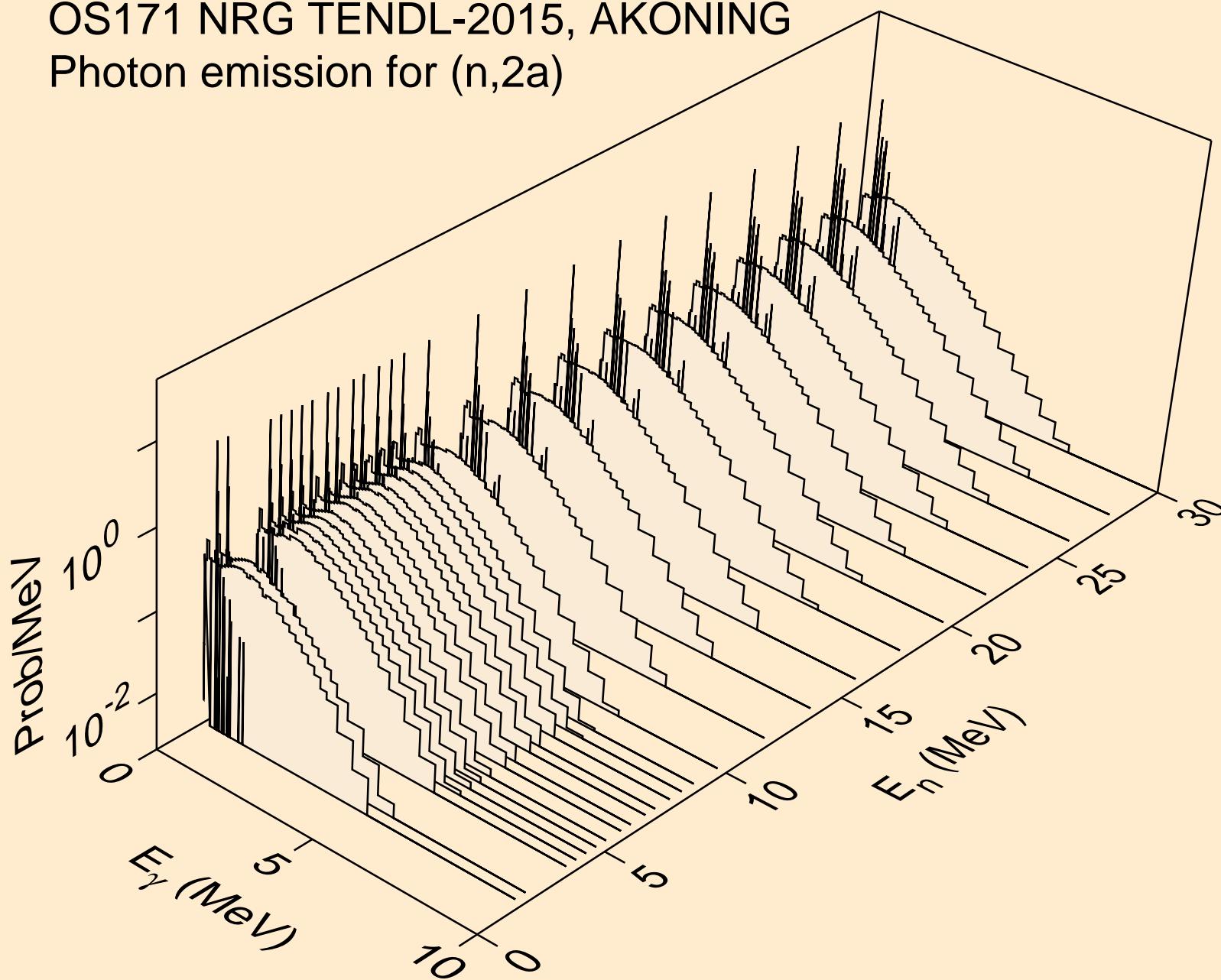
OS171 NRG TENDL-2015, AKONING
Photon emission for (n,he3)



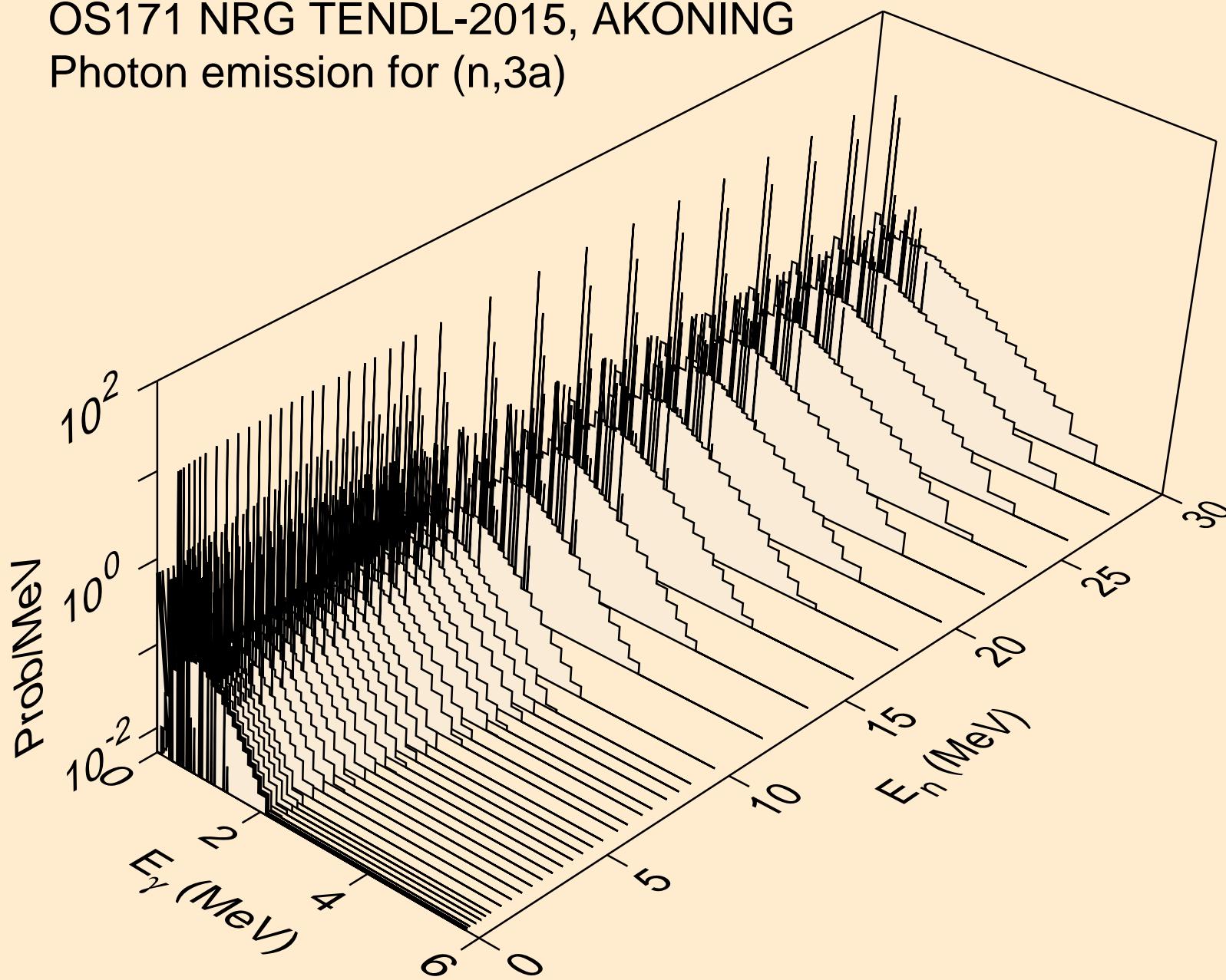
OS171 NRG TENDL-2015, AKONING
Photon emission for (n,a)



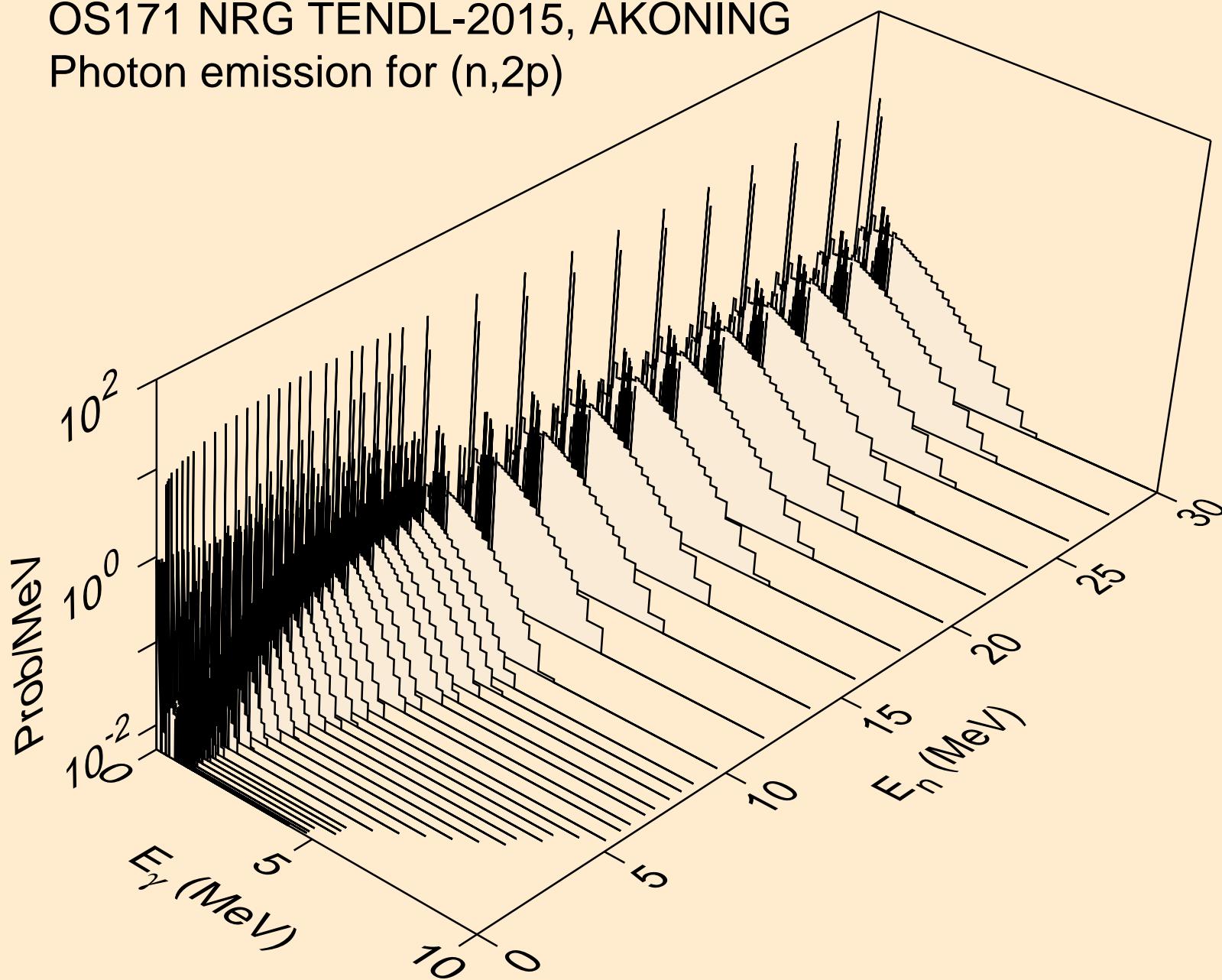
OS171 NRG TENDL-2015, AKONING
Photon emission for (n,2a)



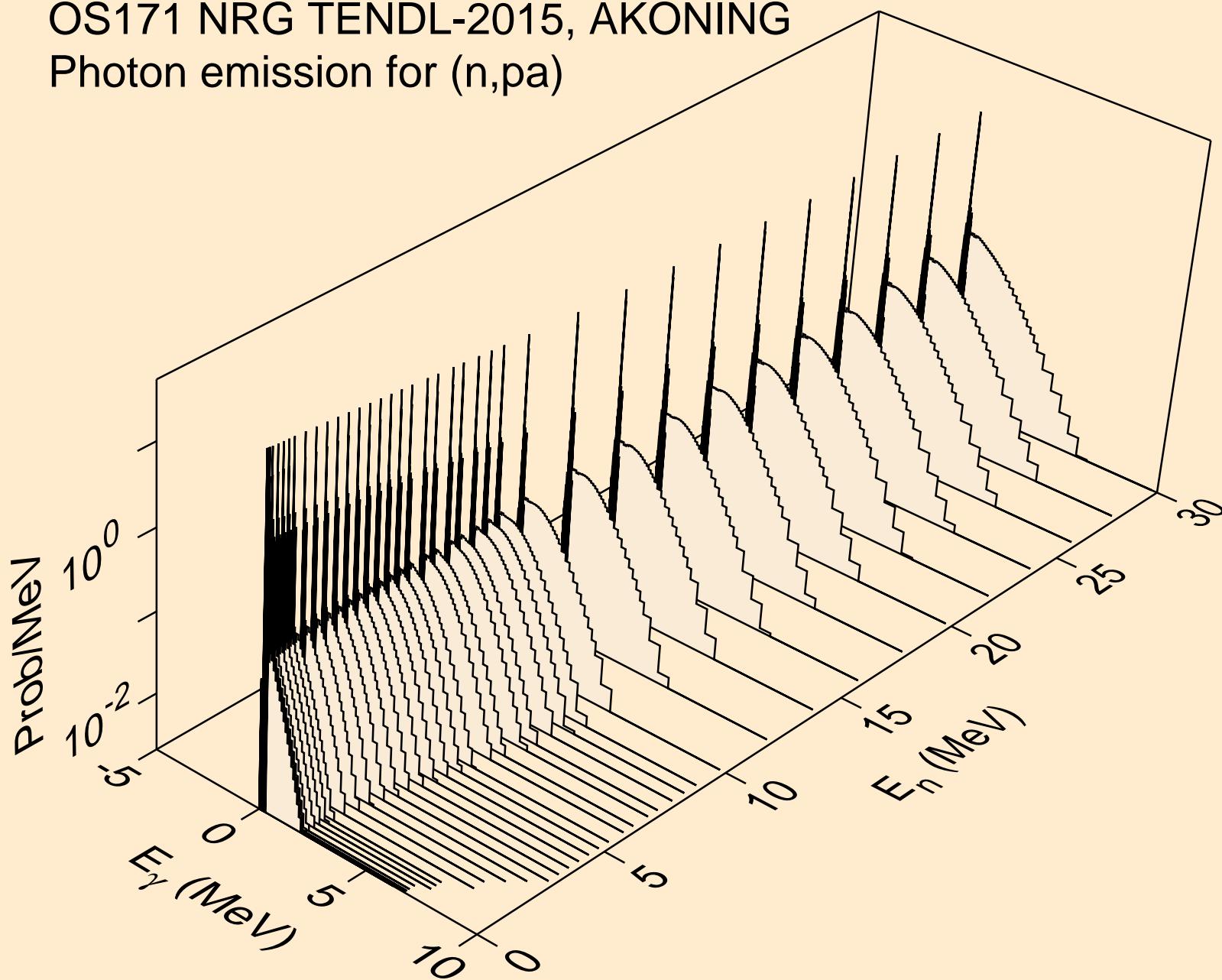
OS171 NRG TENDL-2015, AKONING
Photon emission for (n,3a)



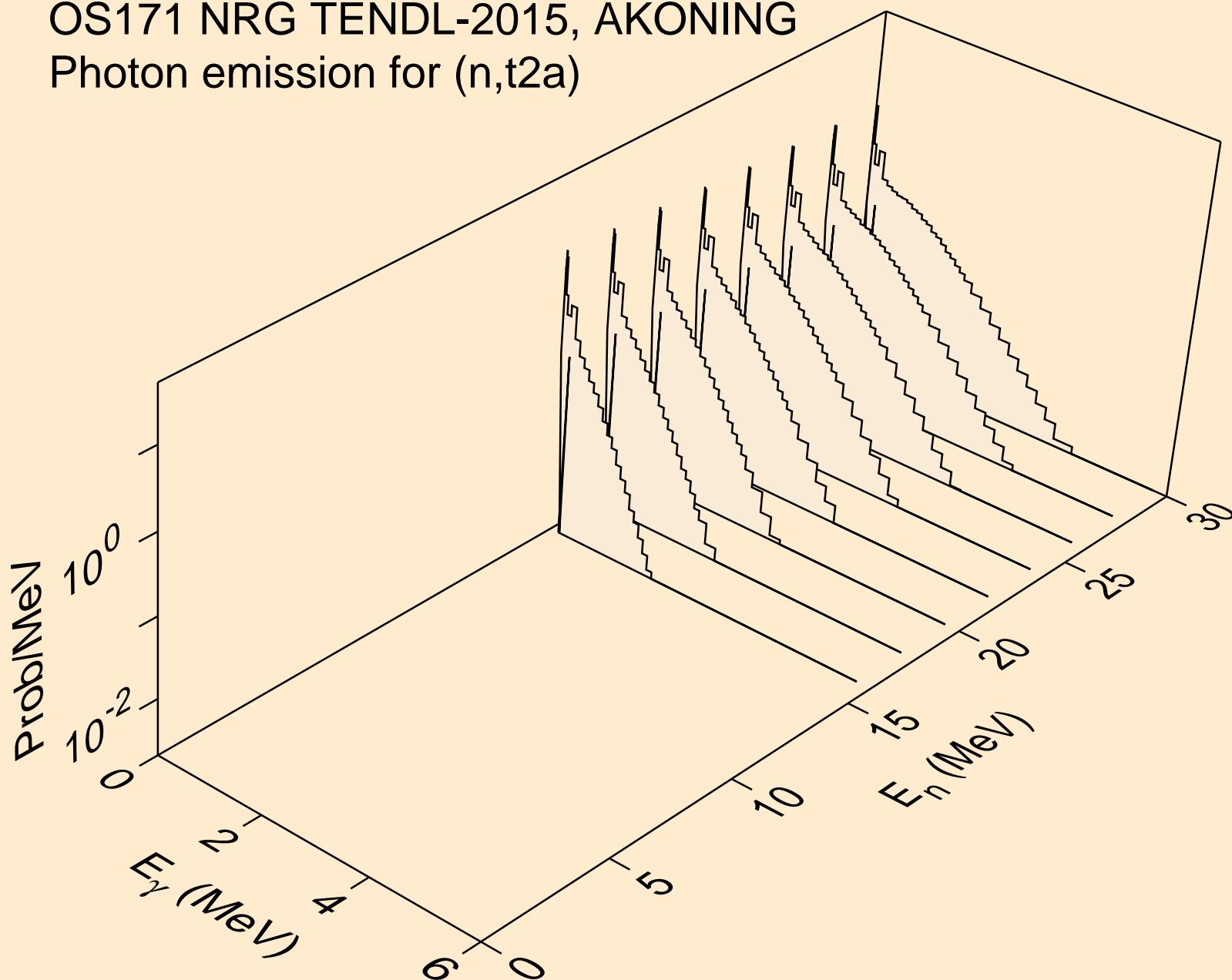
OS171 NRG TENDL-2015, AKONING
Photon emission for (n,2p)



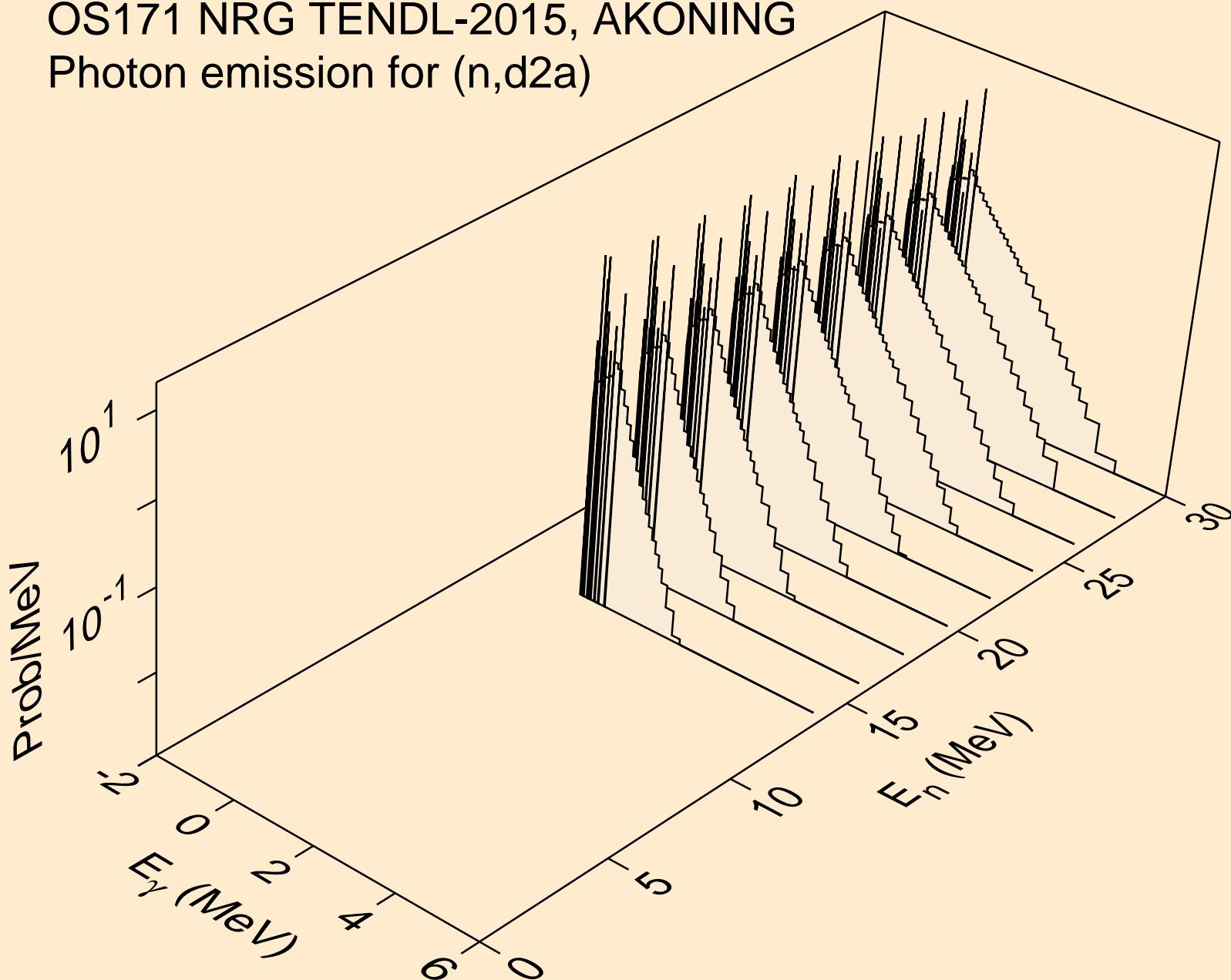
OS171 NRG TENDL-2015, AKONING
Photon emission for (n,pa)



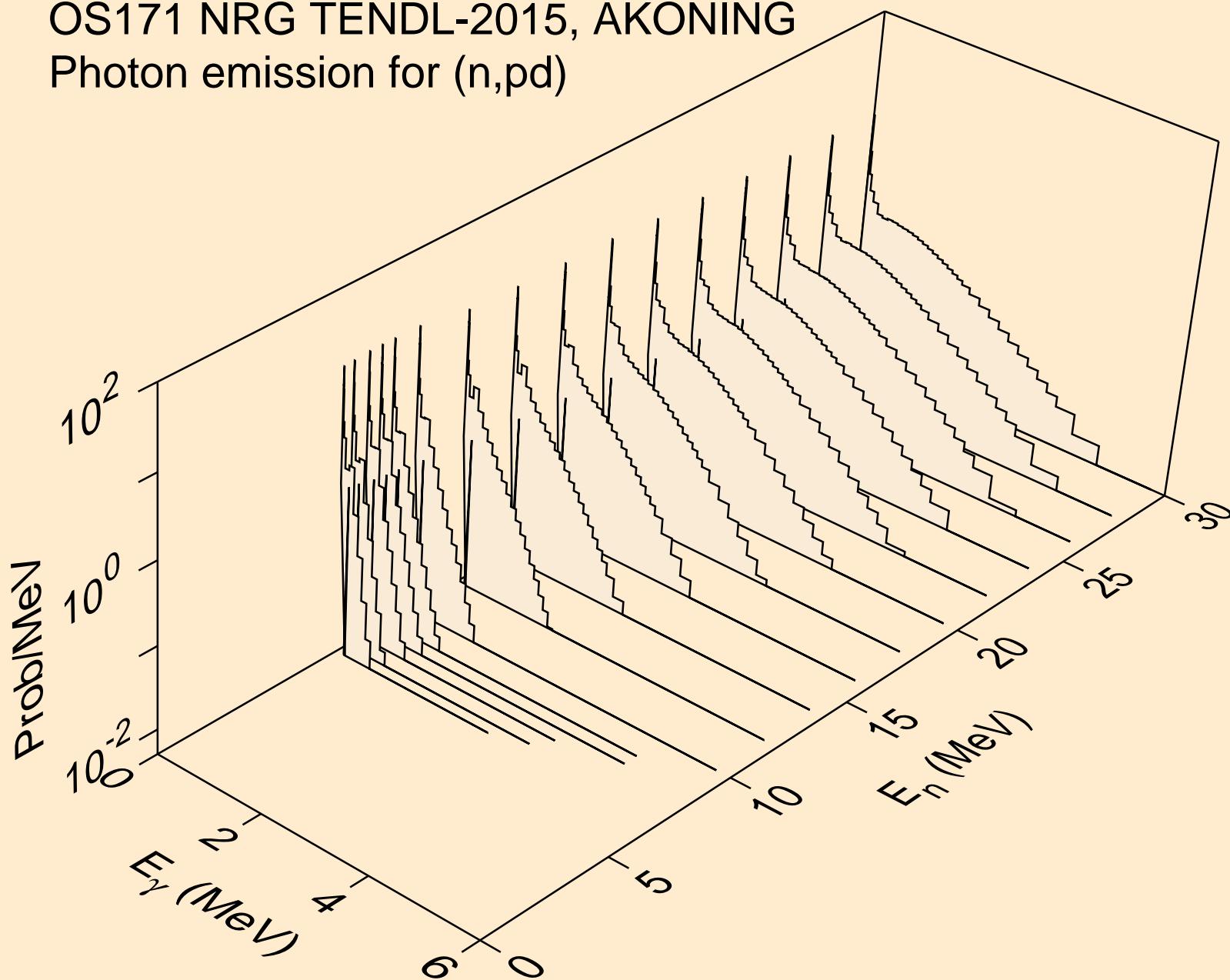
OS171 NRG TENDL-2015, AKONING
Photon emission for (n,t2a)



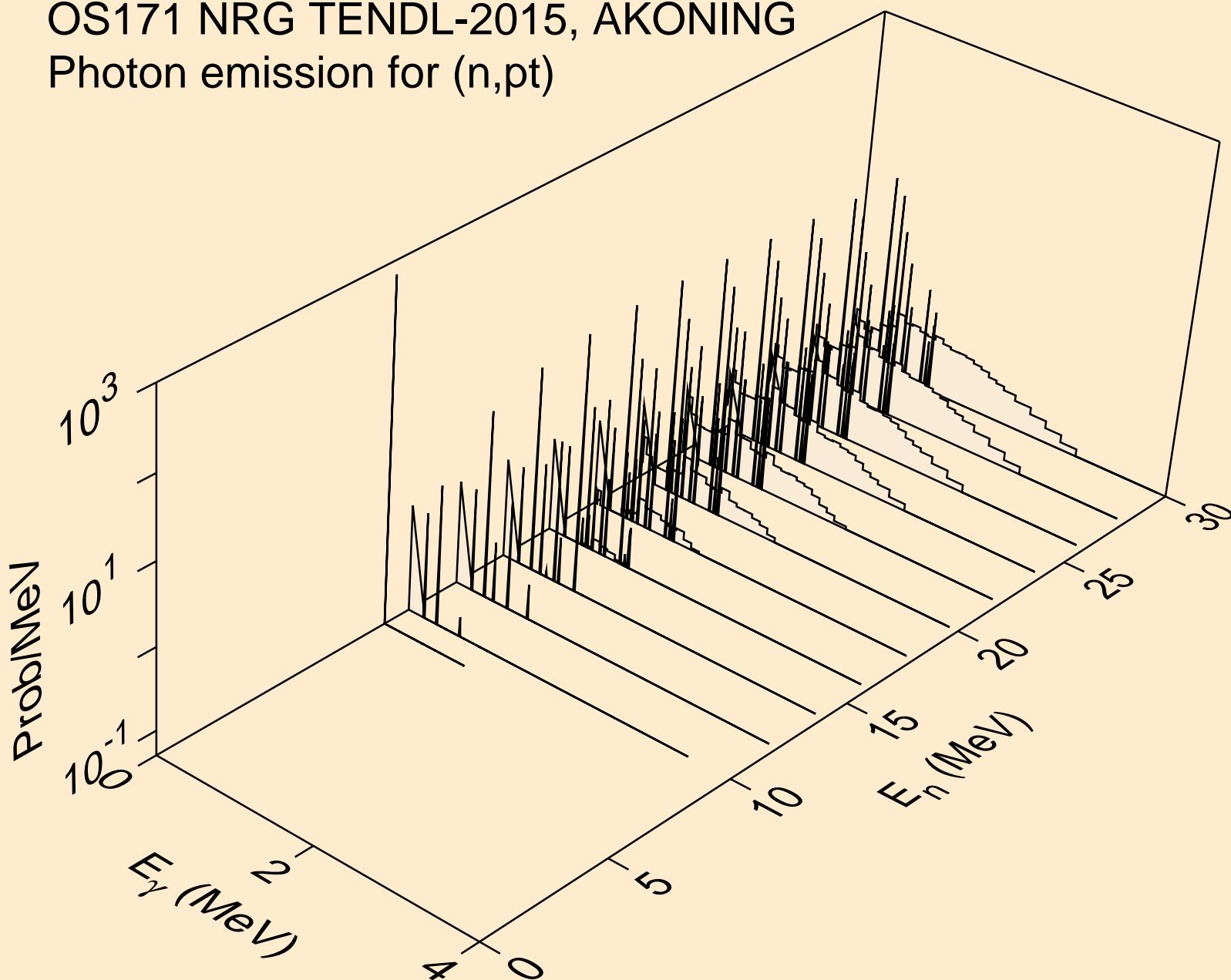
OS171 NRG TENDL-2015, AKONING
Photon emission for (n,d2a)



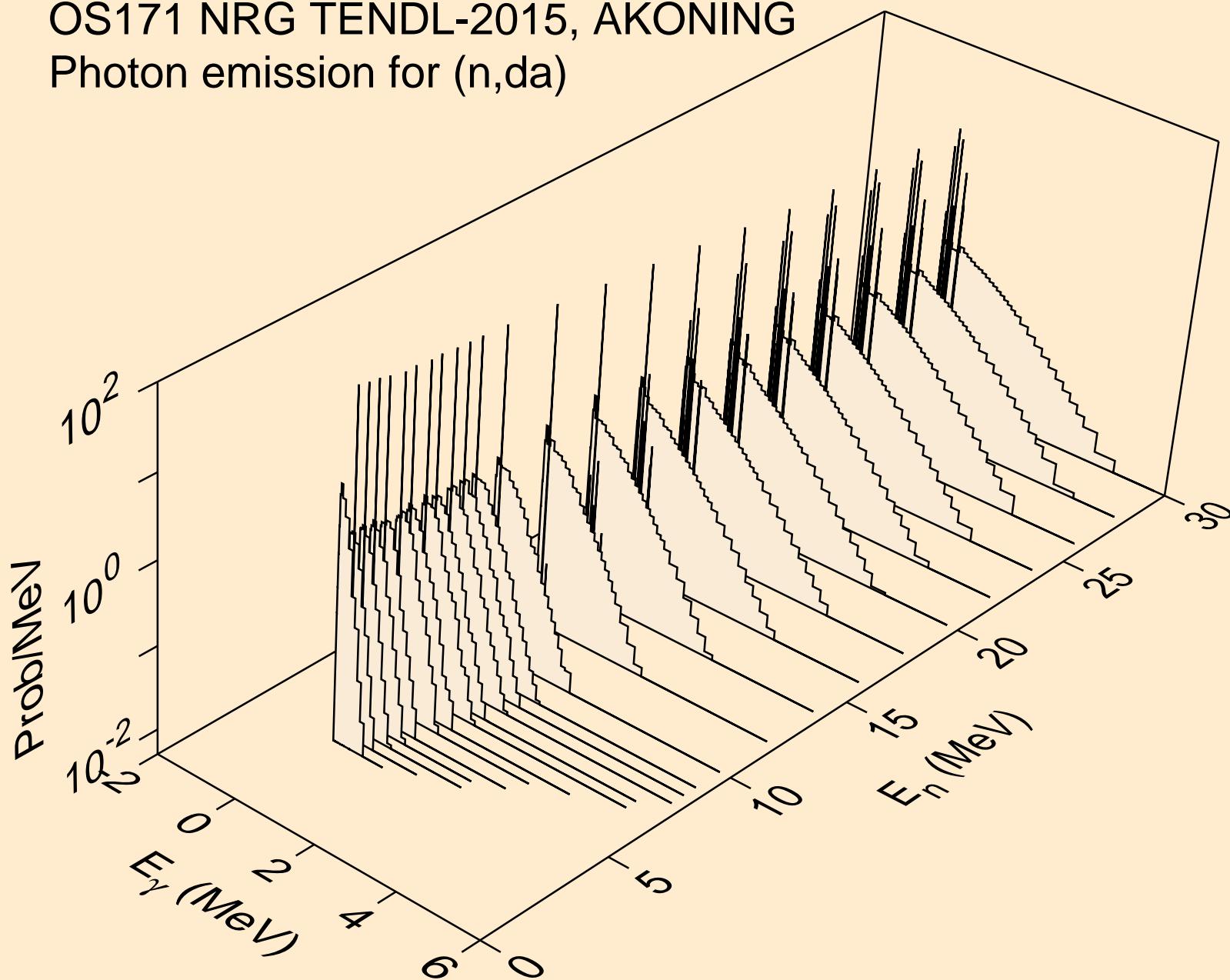
OS171 NRG TENDL-2015, AKONING
Photon emission for (n,pd)



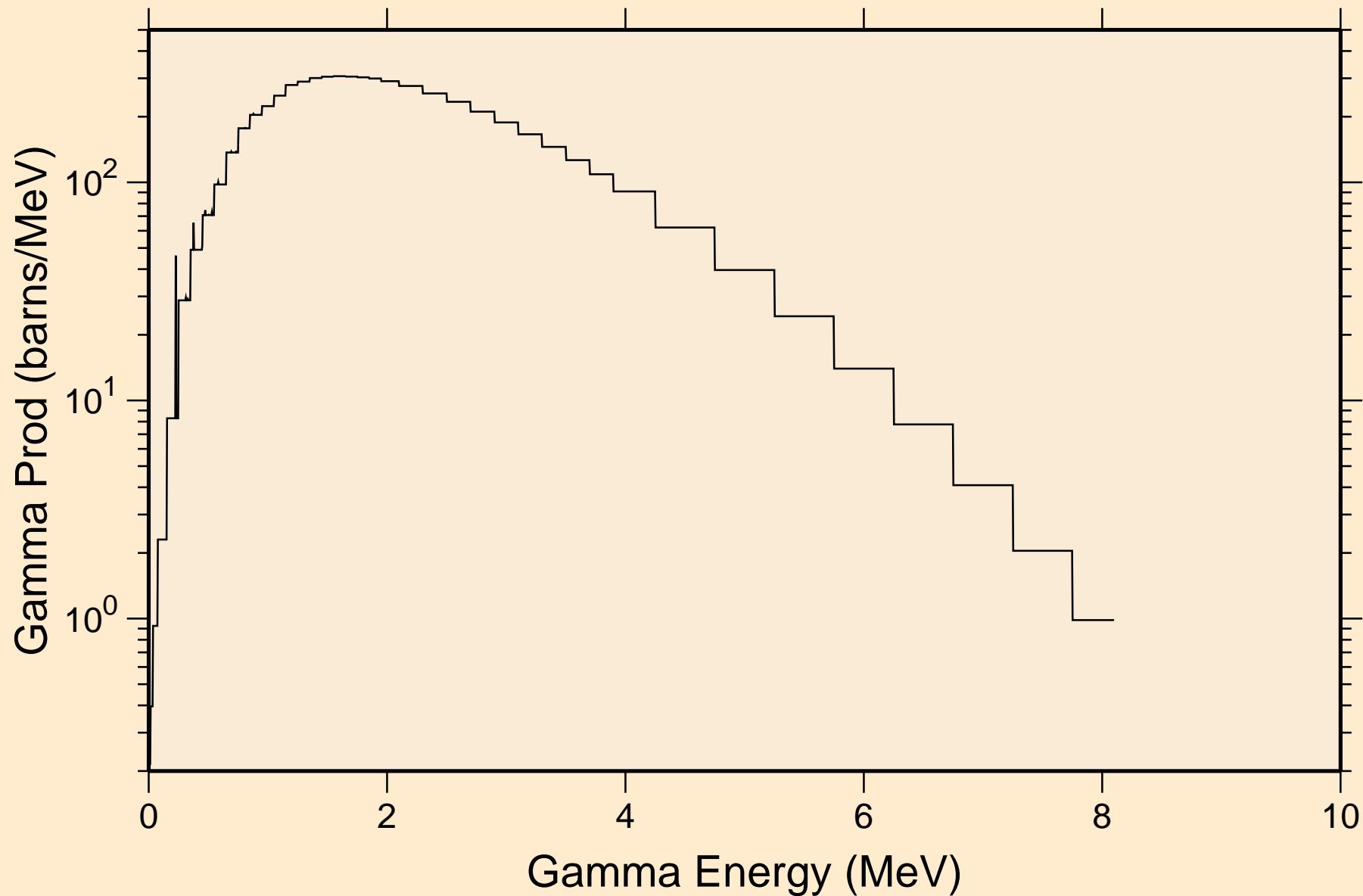
OS171 NRG TENDL-2015, AKONING
Photon emission for (n,pt)



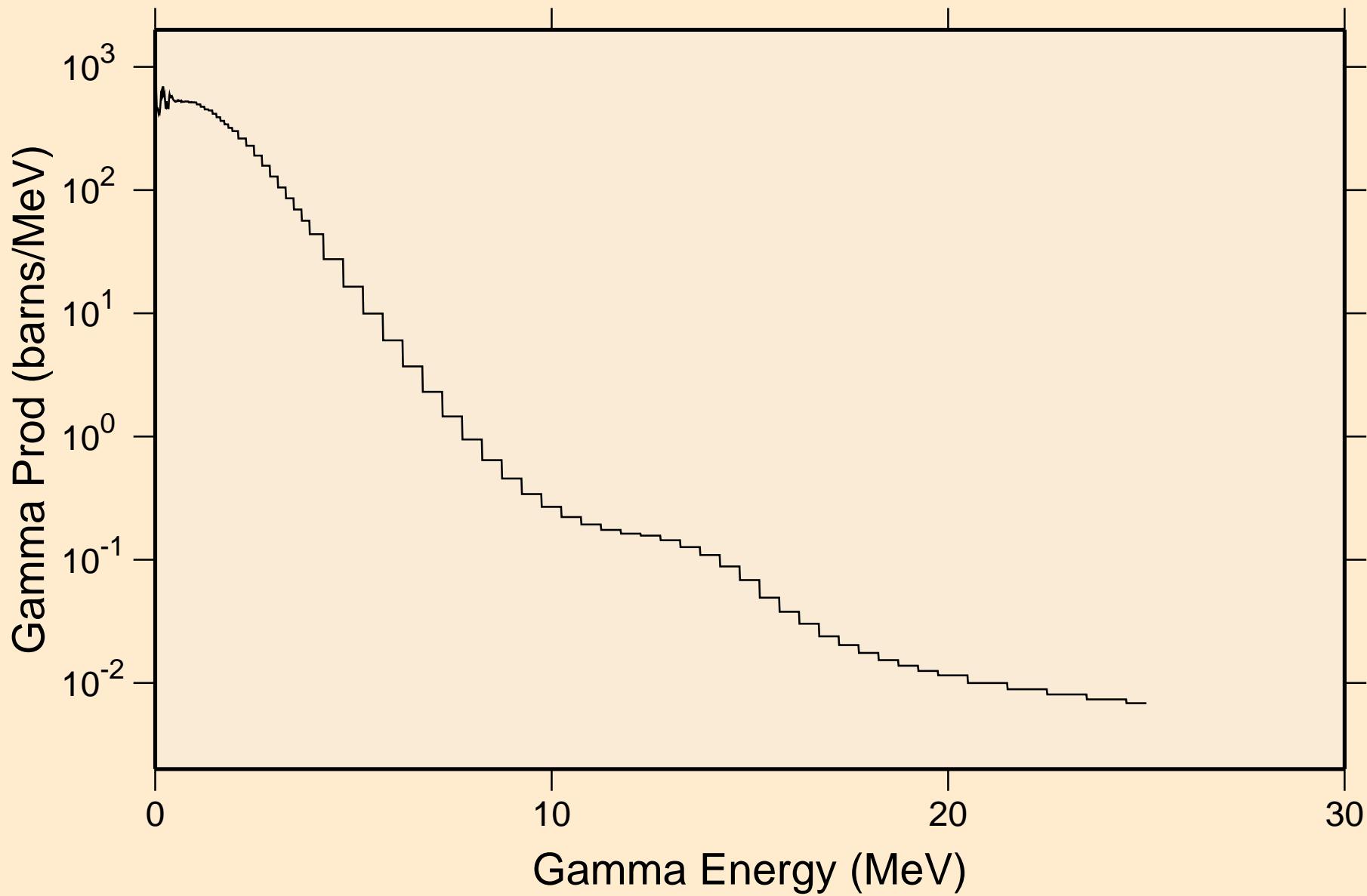
OS171 NRG TENDL-2015, AKONING
Photon emission for (n,da)



OS171 NRG TENDL-2015, AKONING
thermal capture photon spectrum

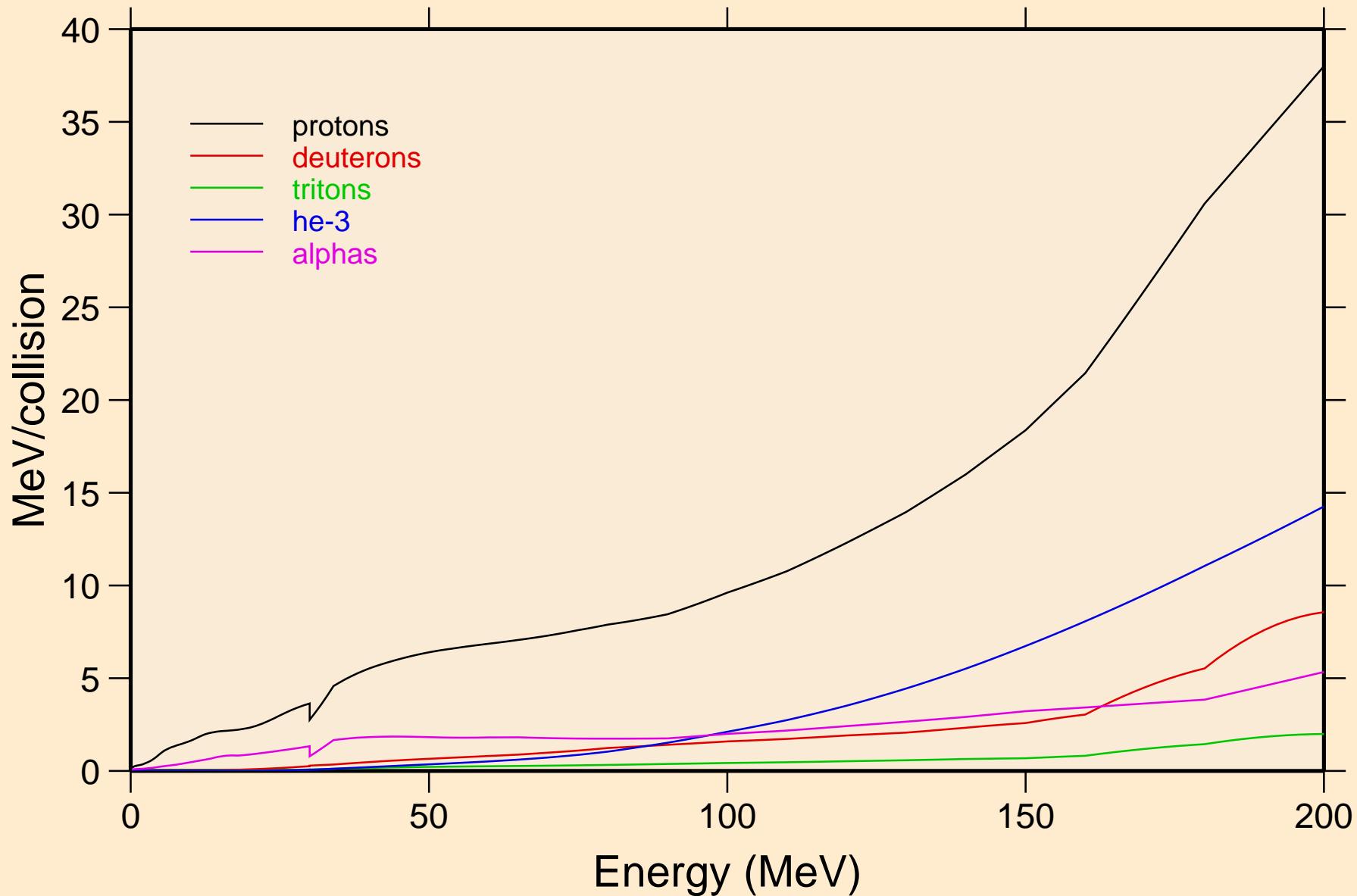


OS171 NRG TENDL-2015, AKONING
14 MeV photon spectrum

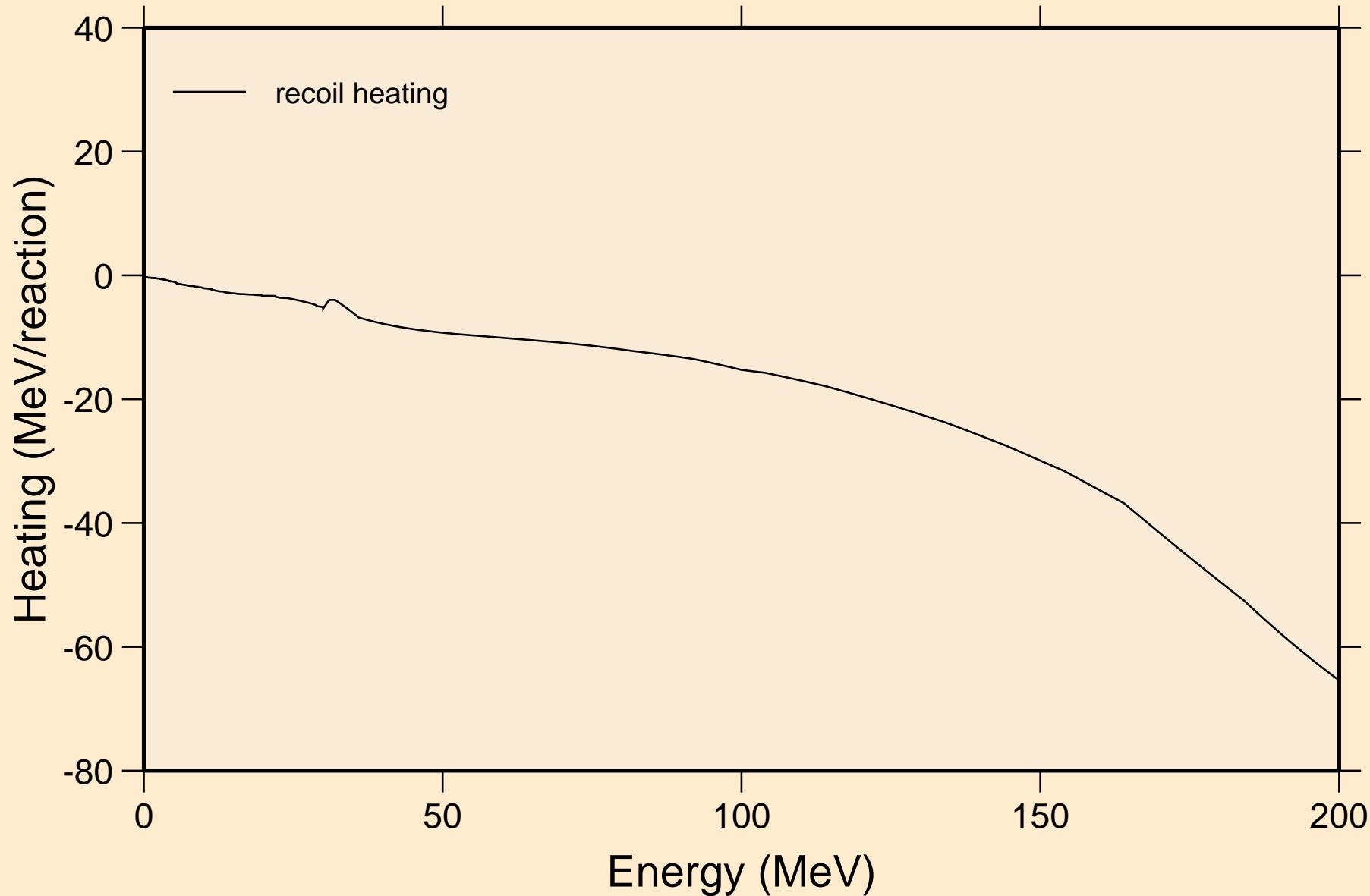


OS171 NRG TENDL-2015, AKONING

Particle heating contributions

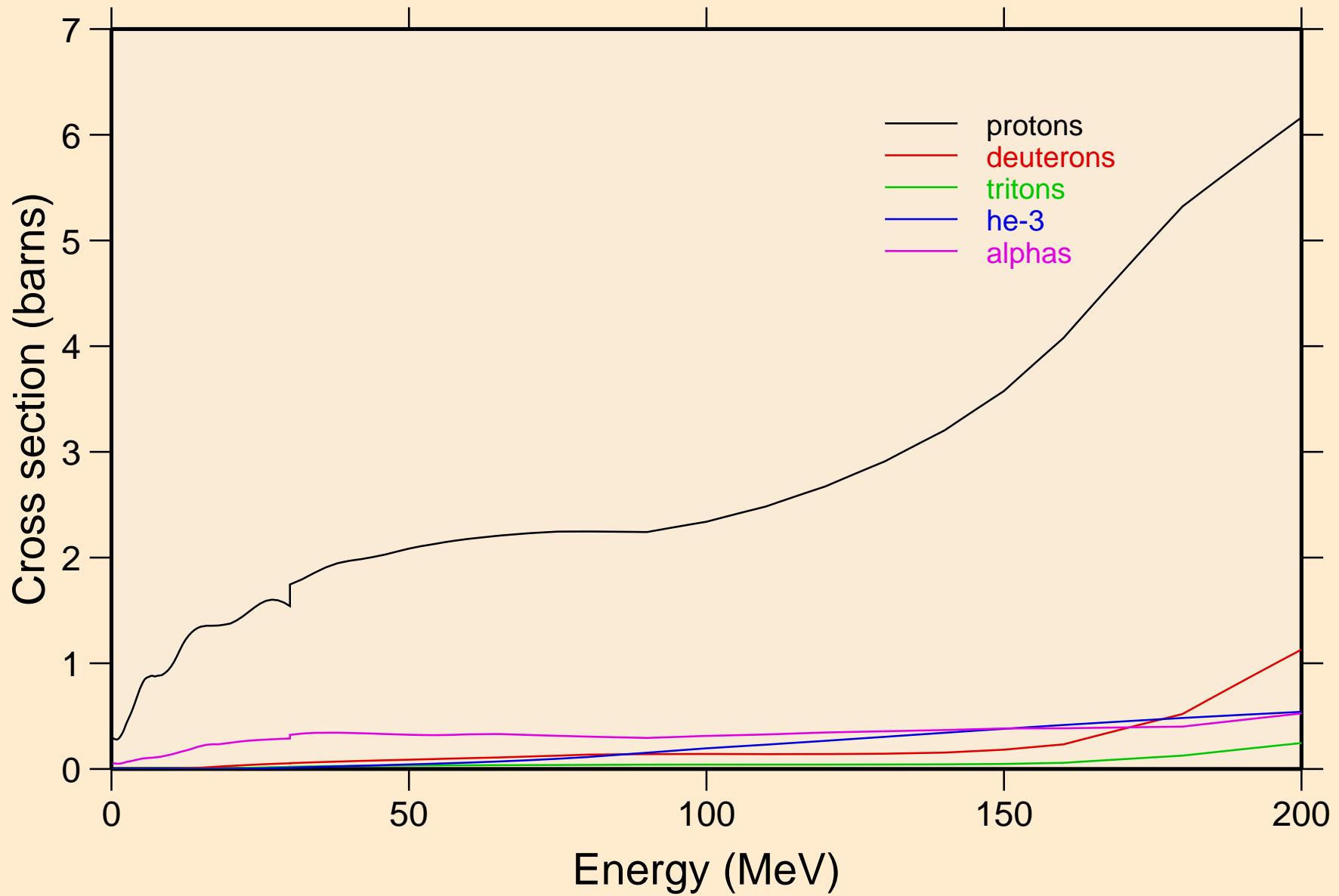


OS171 NRG TENDL-2015, AKONING Recoil Heating

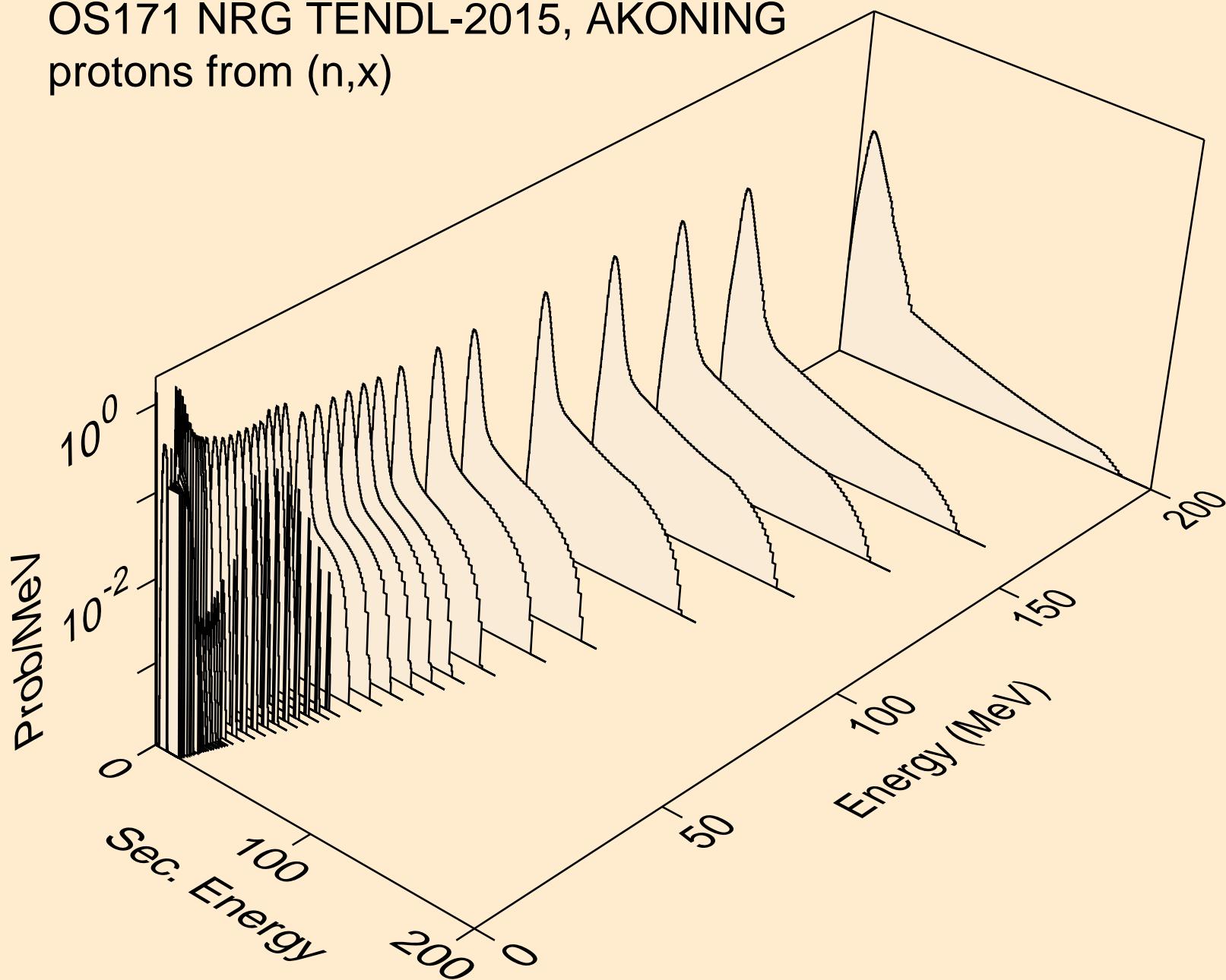


OS171 NRG TENDL-2015, AKONING

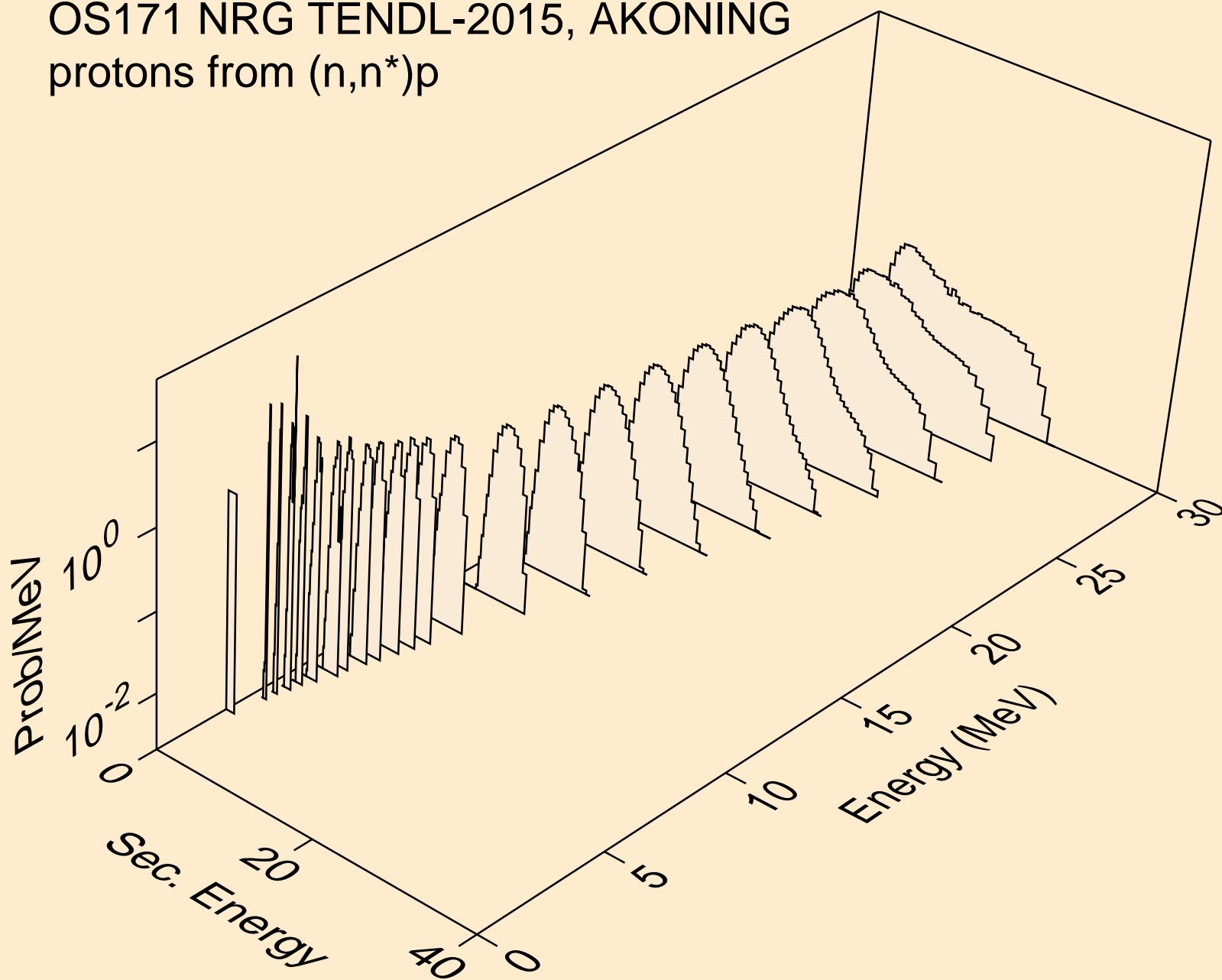
Particle production cross sections



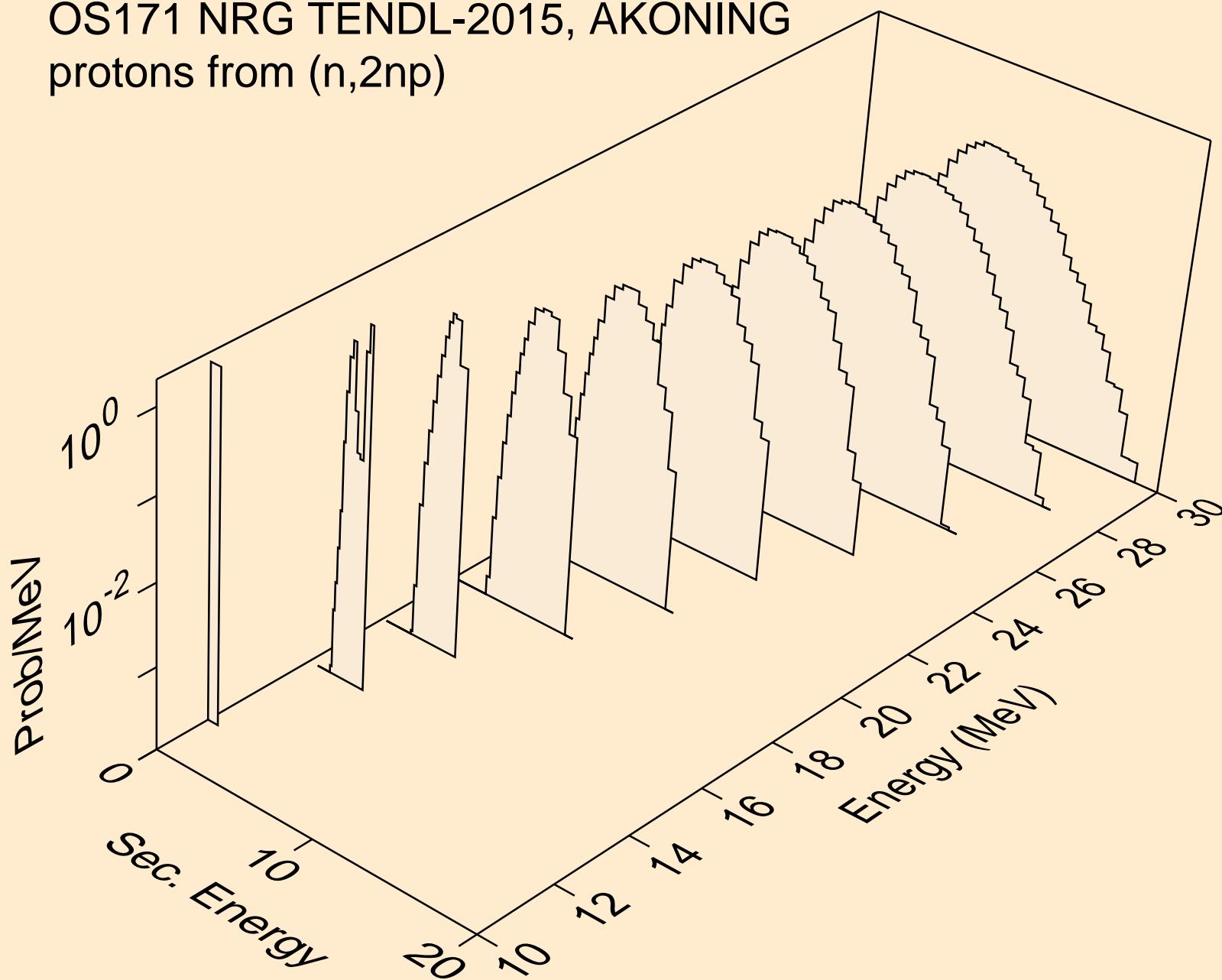
OS171 NRG TENDL-2015, AKONING
protons from (n, x)



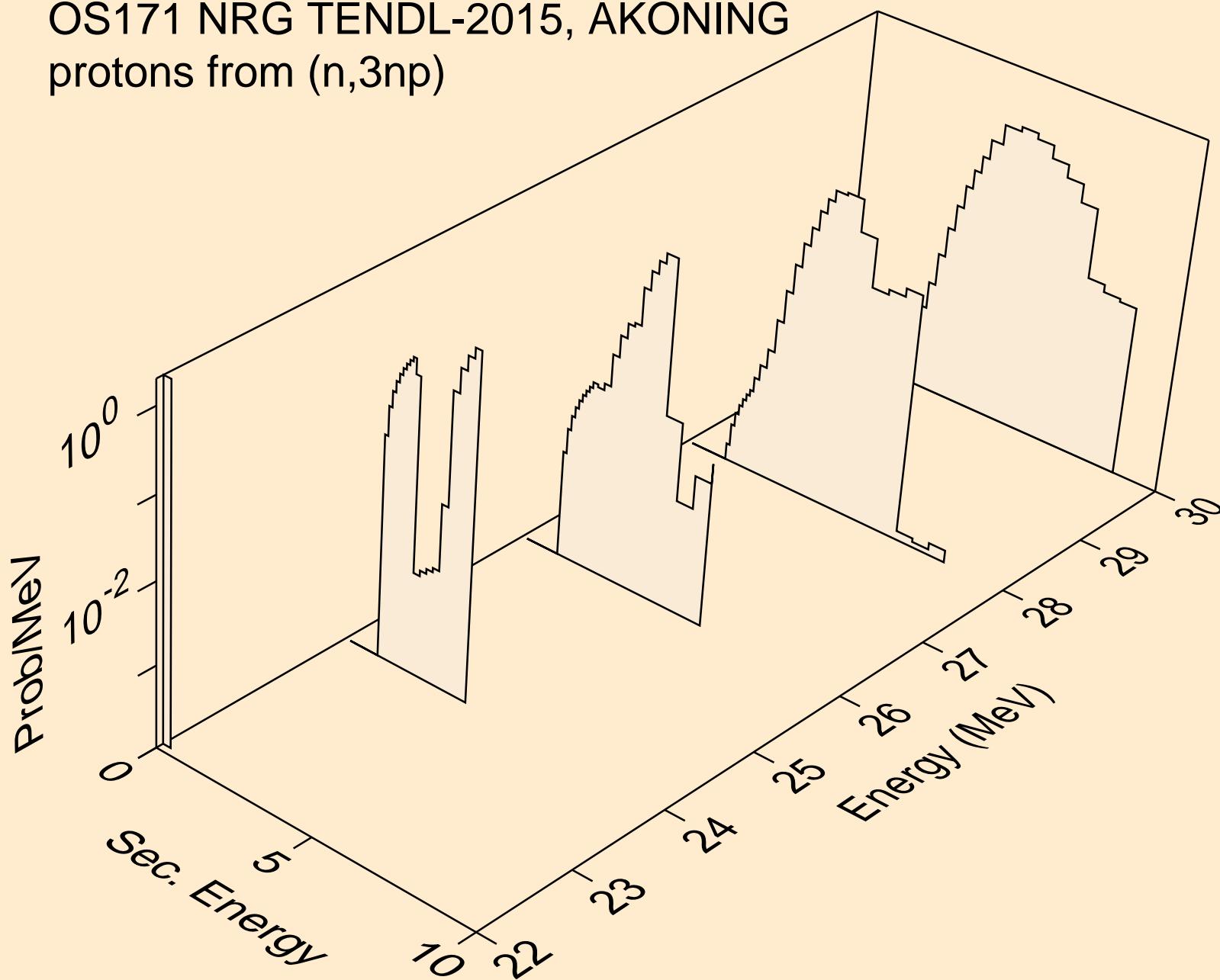
OS171 NRG TENDL-2015, AKONING
protons from $(n,n^*)p$



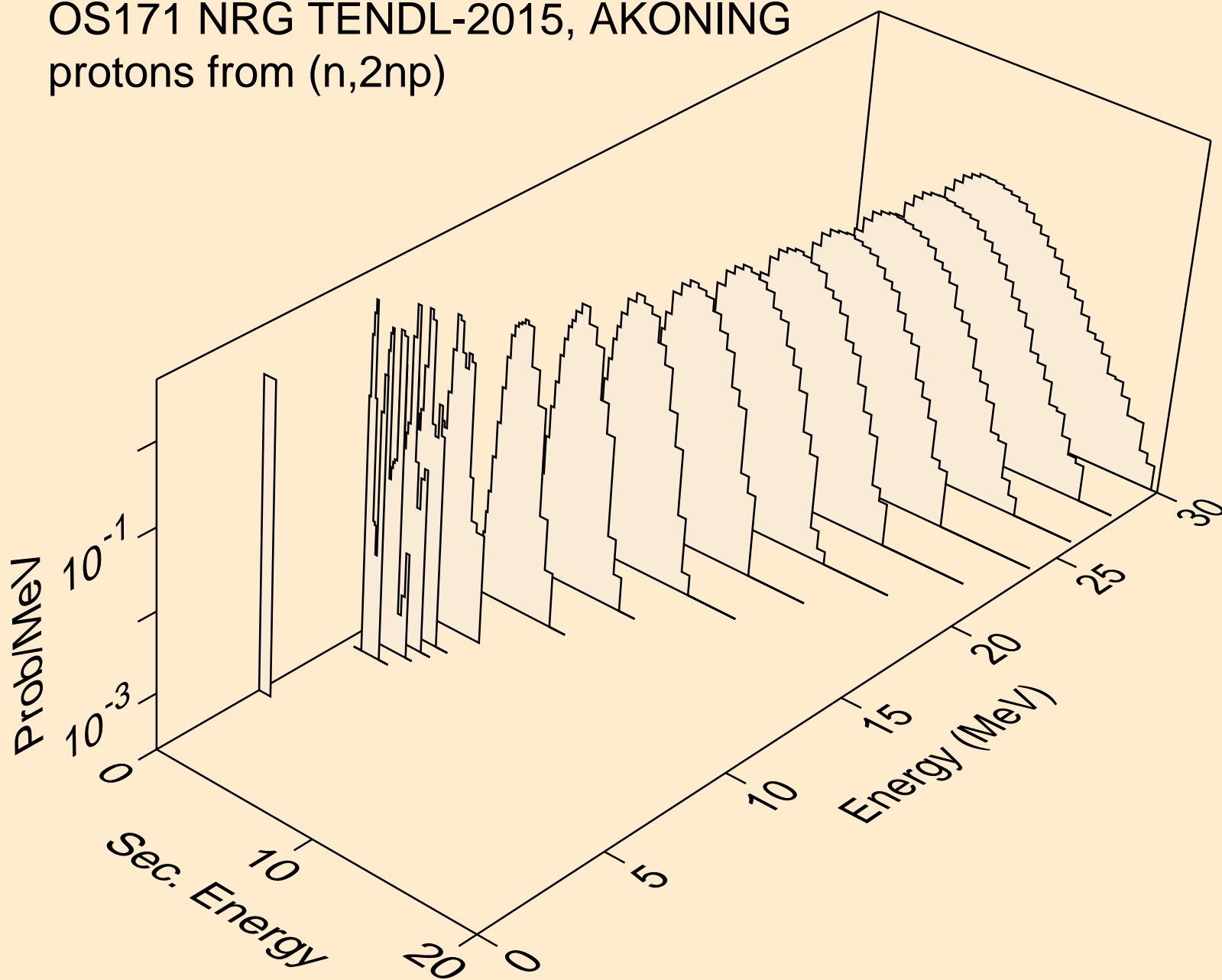
OS171 NRG TENDL-2015, AKONING
protons from ($n,2np$)



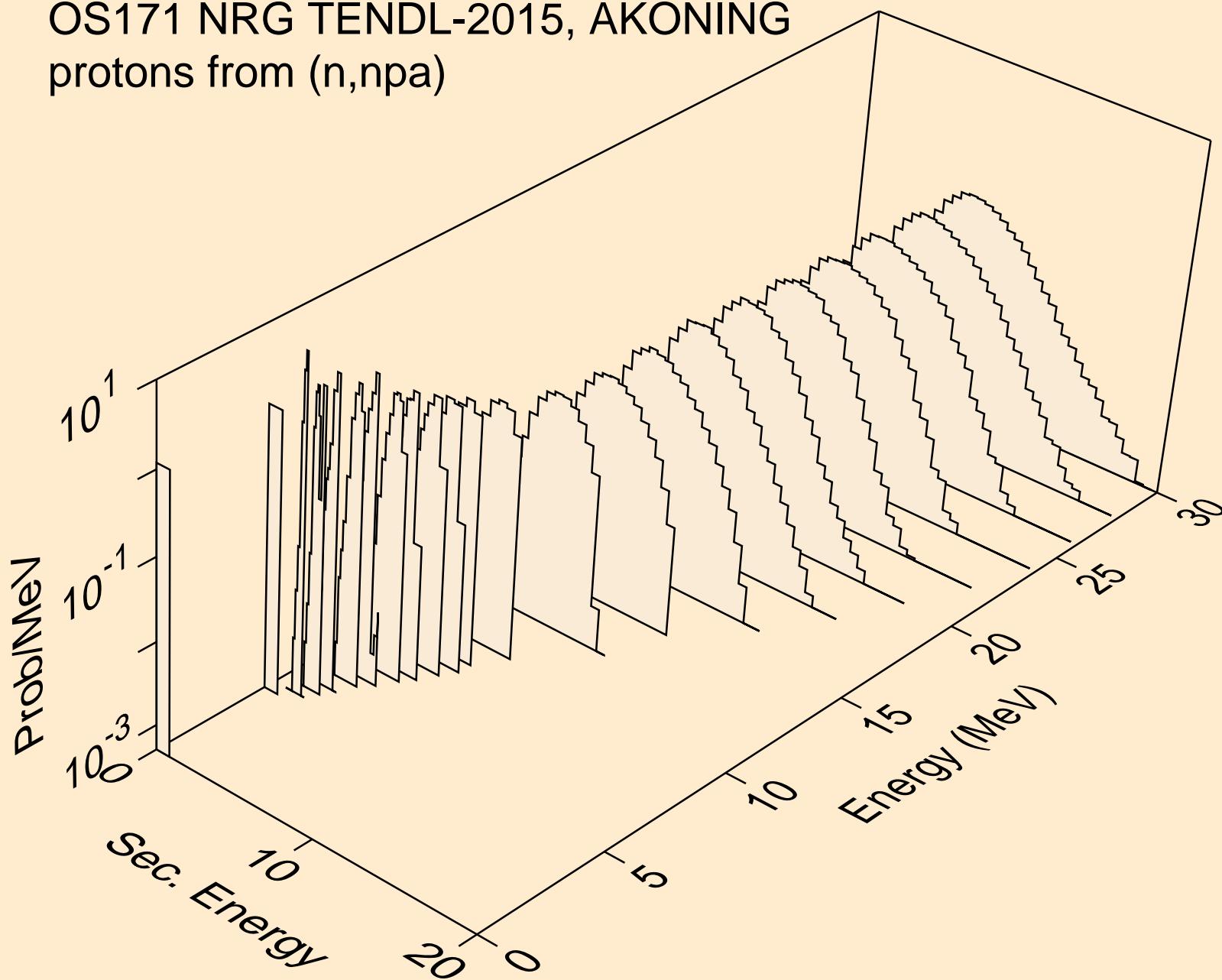
OS171 NRG TENDL-2015, AKONING
protons from ($n,3np$)



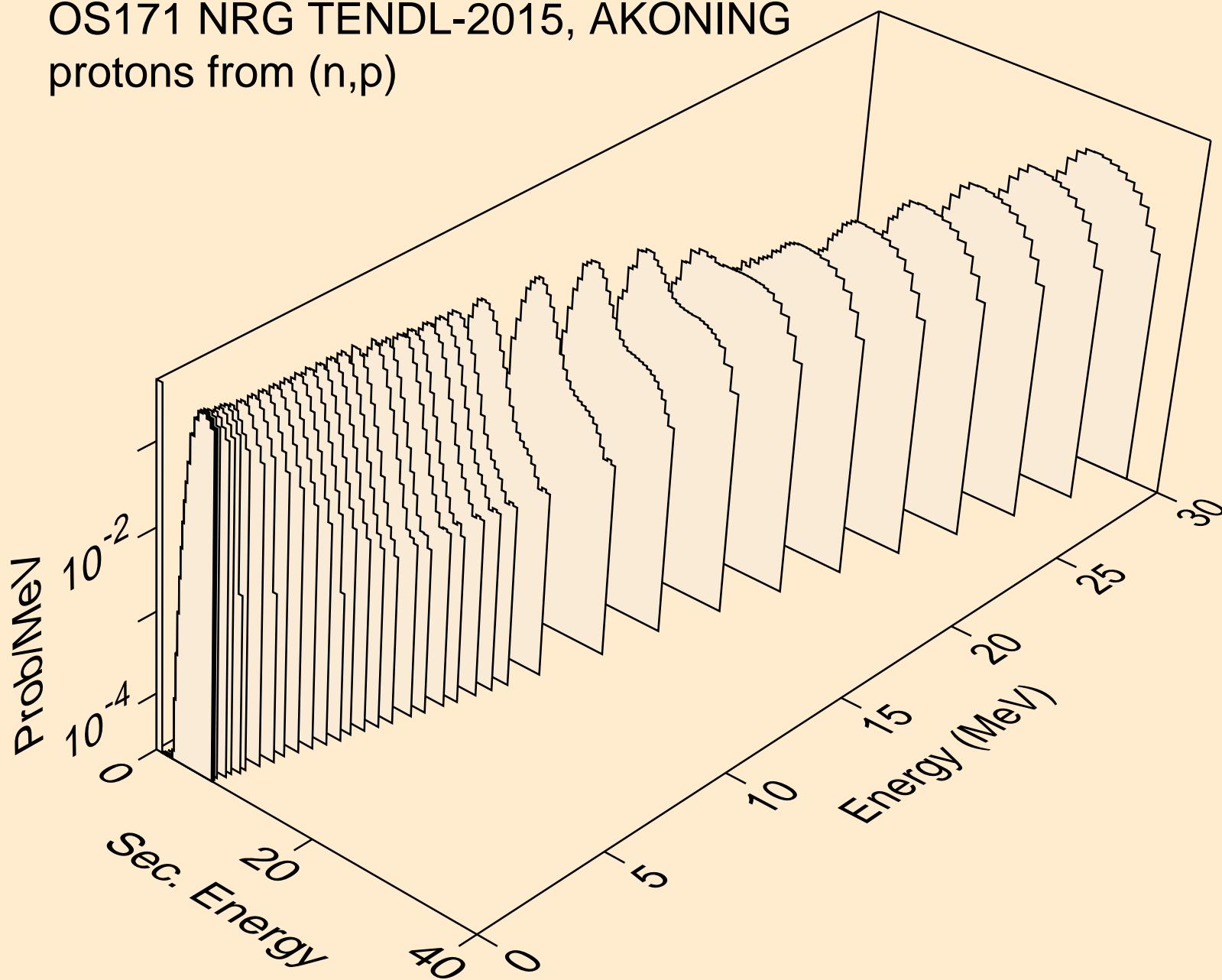
OS171 NRG TENDL-2015, AKONING
protons from ($n,2np$)



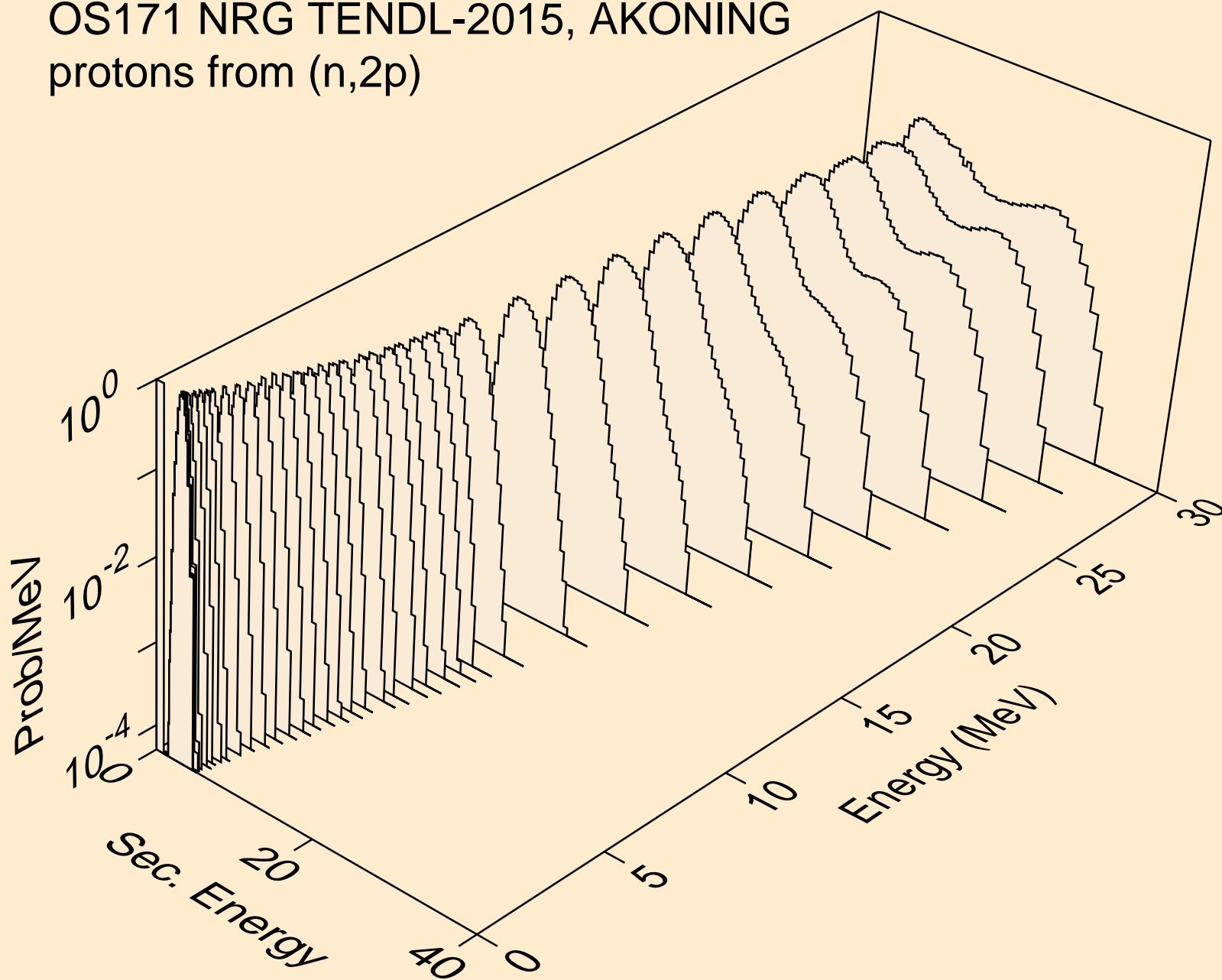
OS171 NRG TENDL-2015, AKONING
protons from (n,npa)



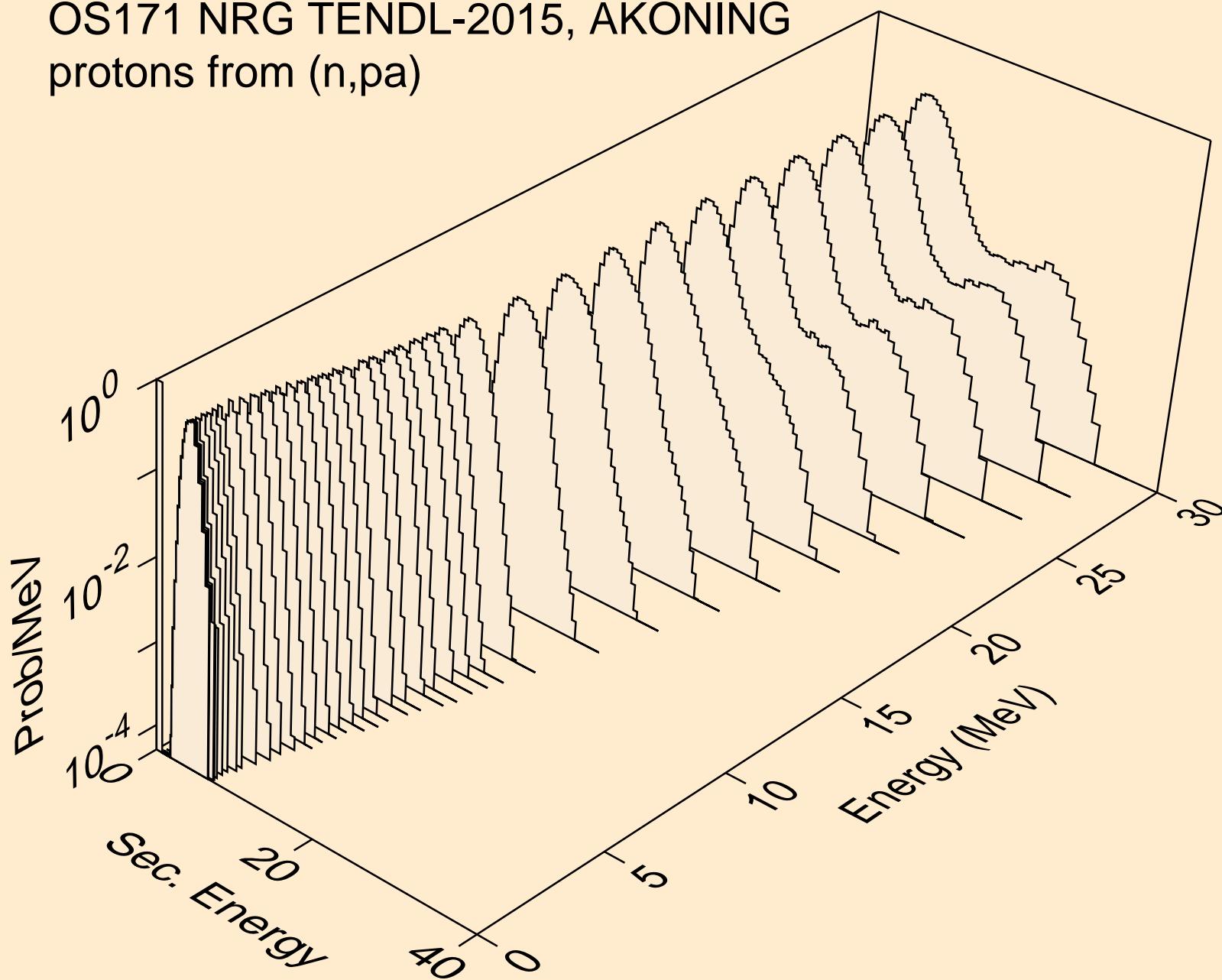
OS171 NRG TENDL-2015, AKONING
protons from (n,p)



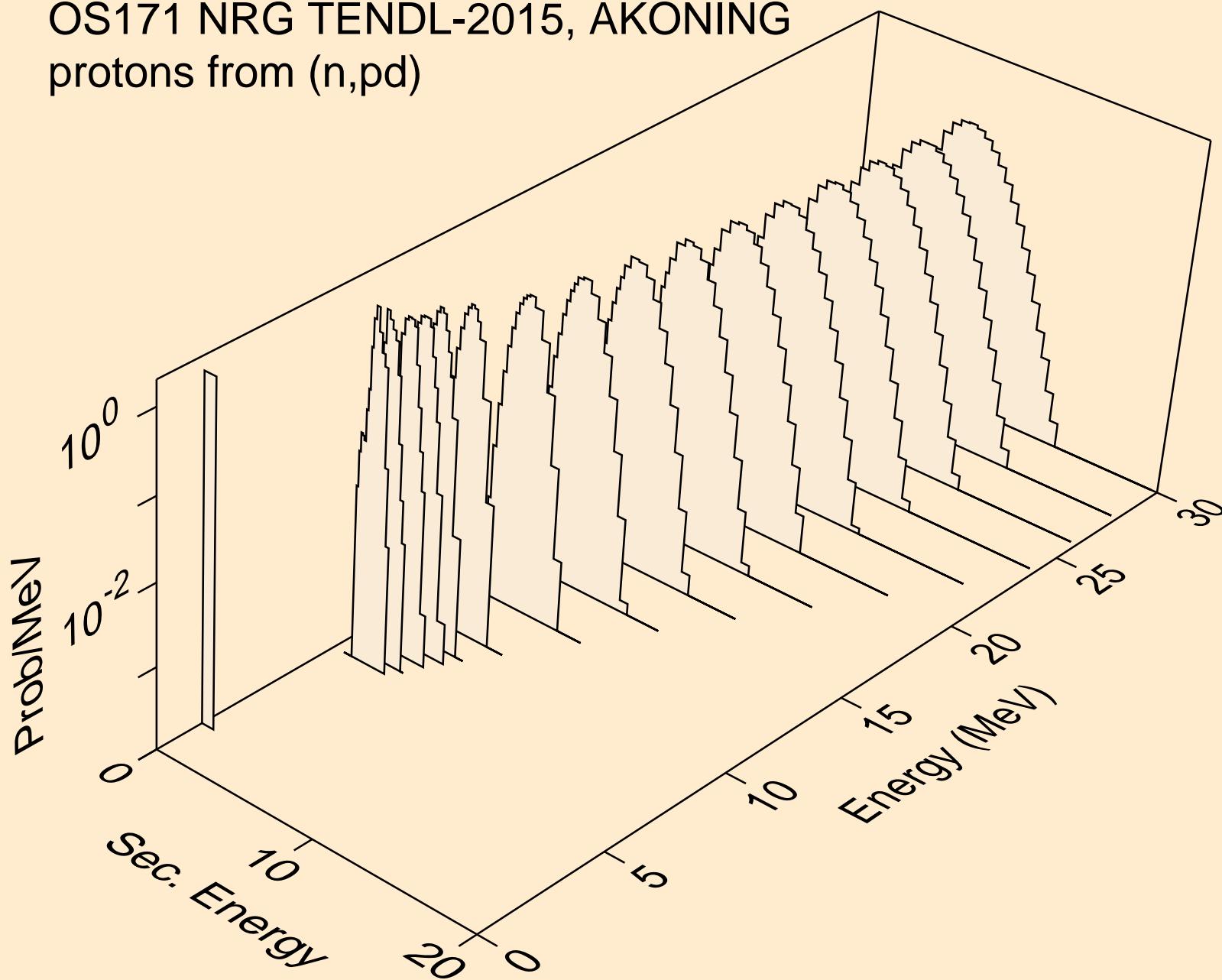
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protons from ($n,2p$)



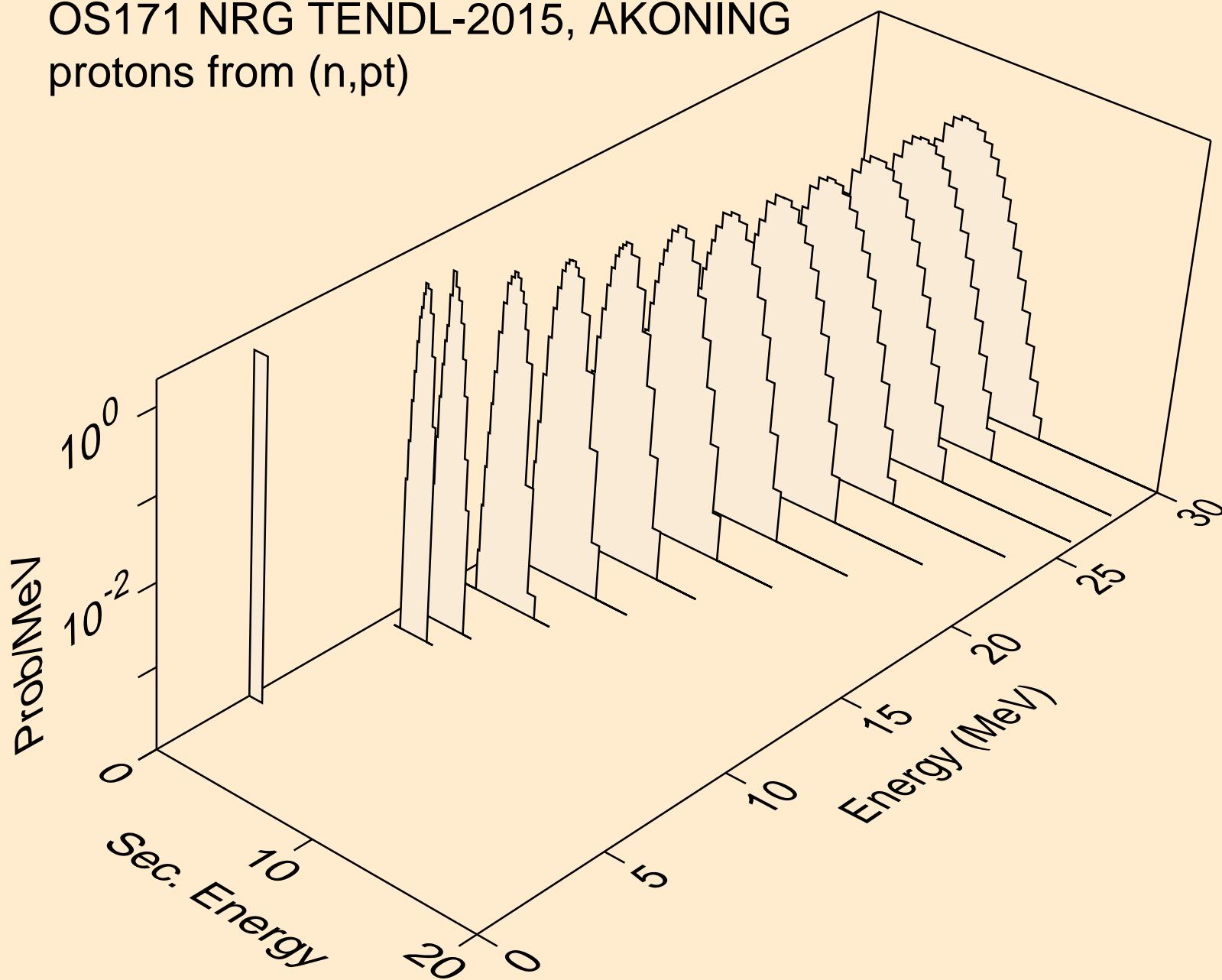
OS171 NRG TENDL-2015, AKONING
protons from (n,pa)



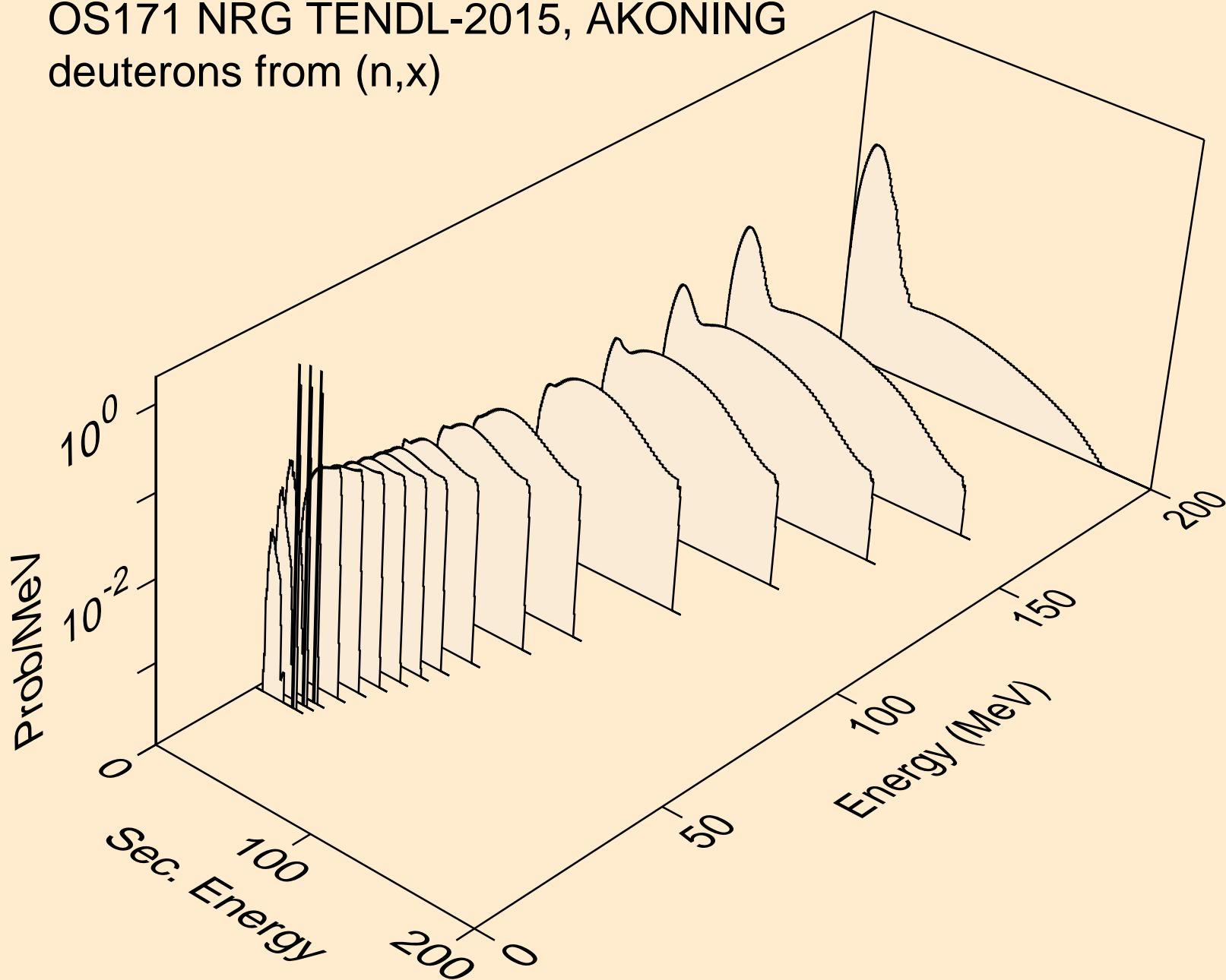
OS171 NRG TENDL-2015, AKONING
protons from (n,pd)



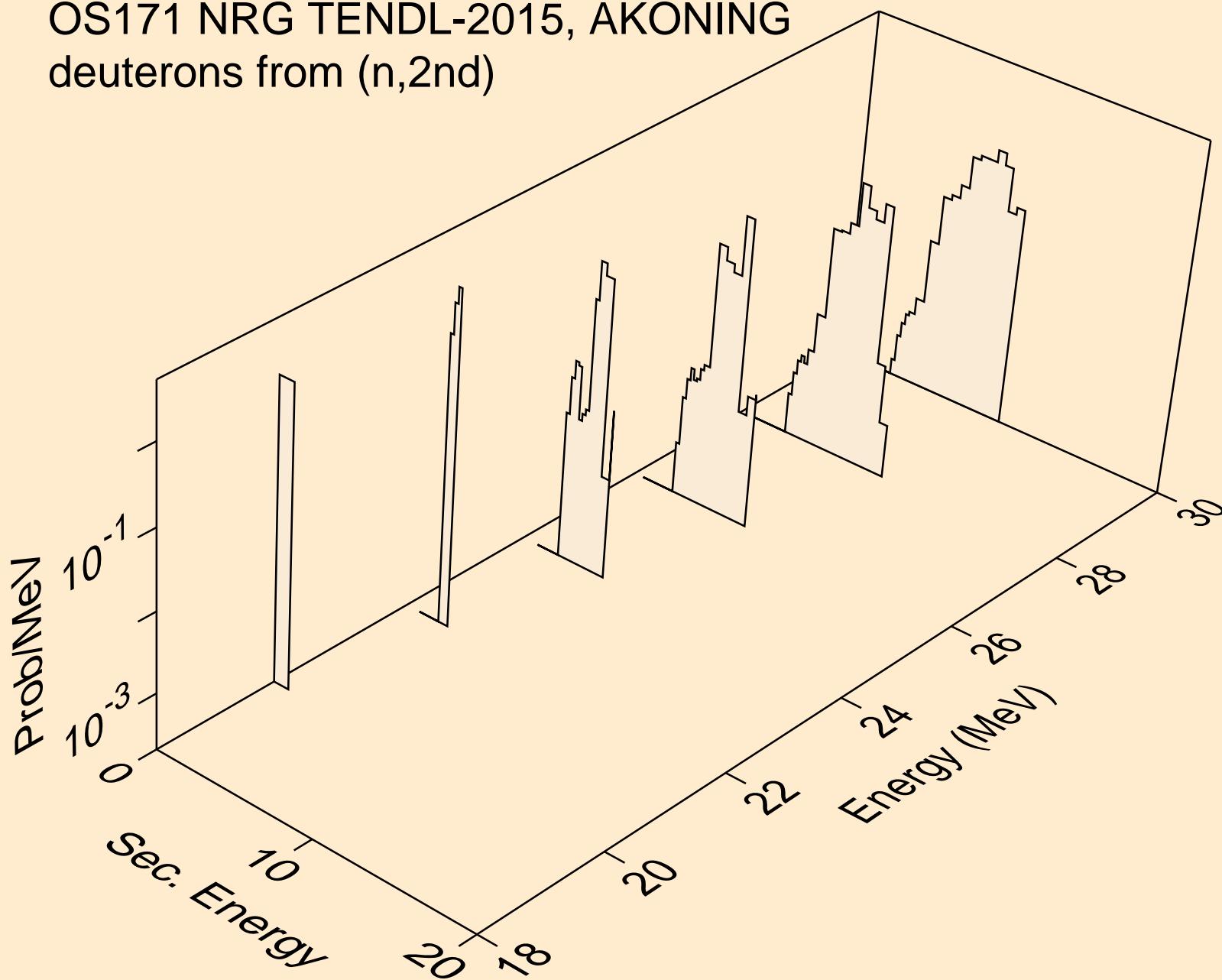
OS171 NRG TENDL-2015, AKONING
protons from (n,pt)



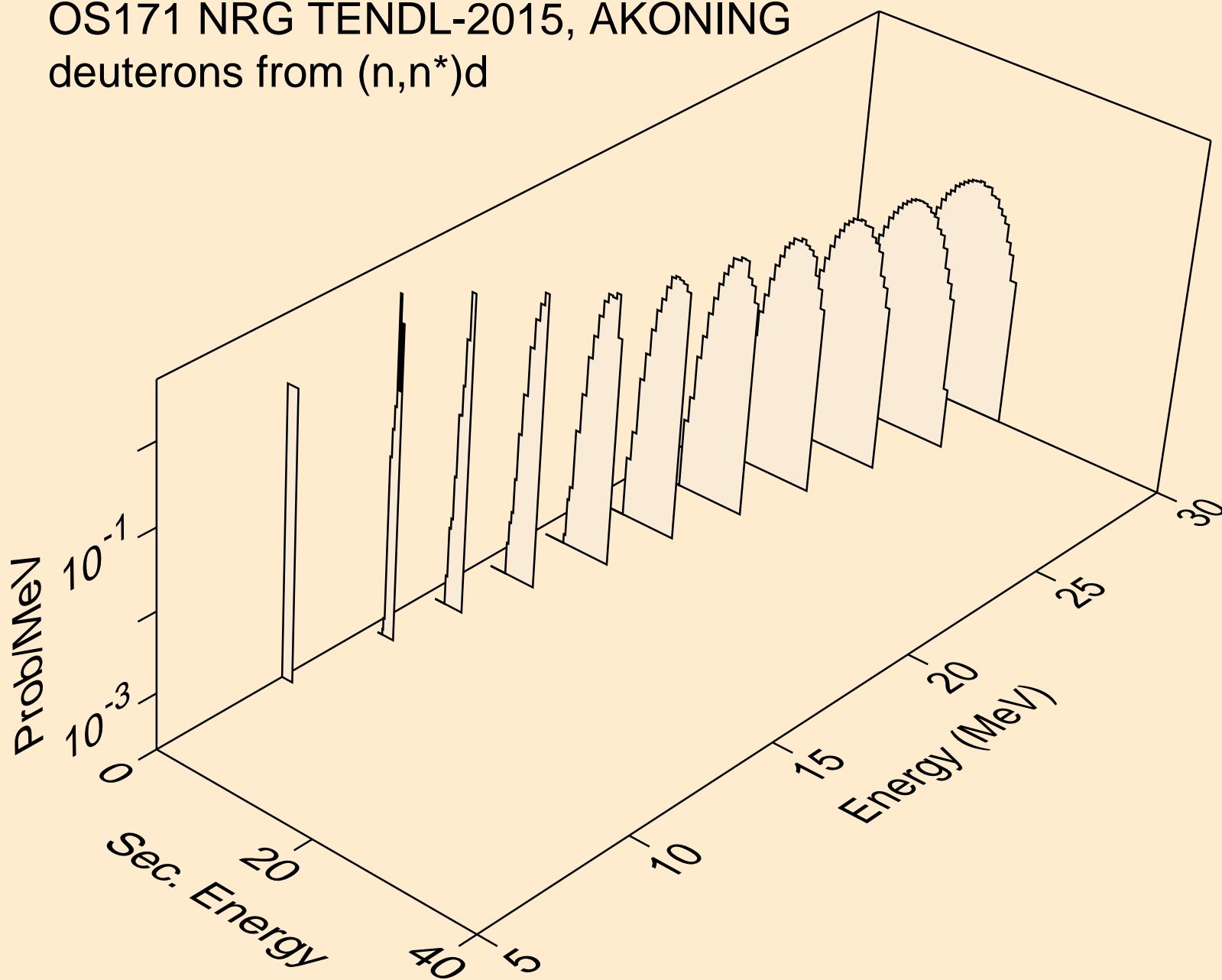
OS171 NRG TENDL-2015, AKONING
deuterons from (n, x)



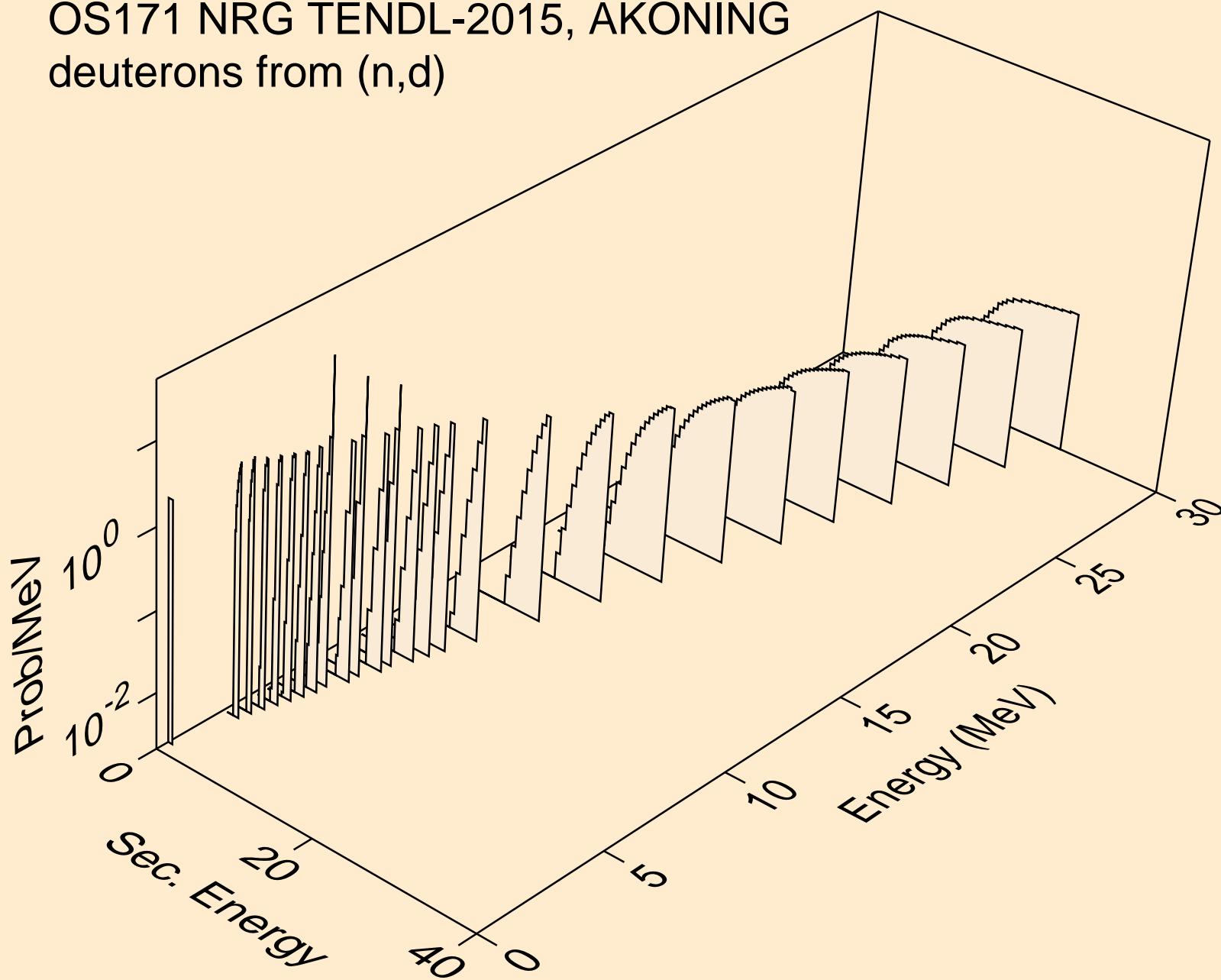
OS171 NRG TENDL-2015, AKONING
deuterons from ($n, 2nd$)



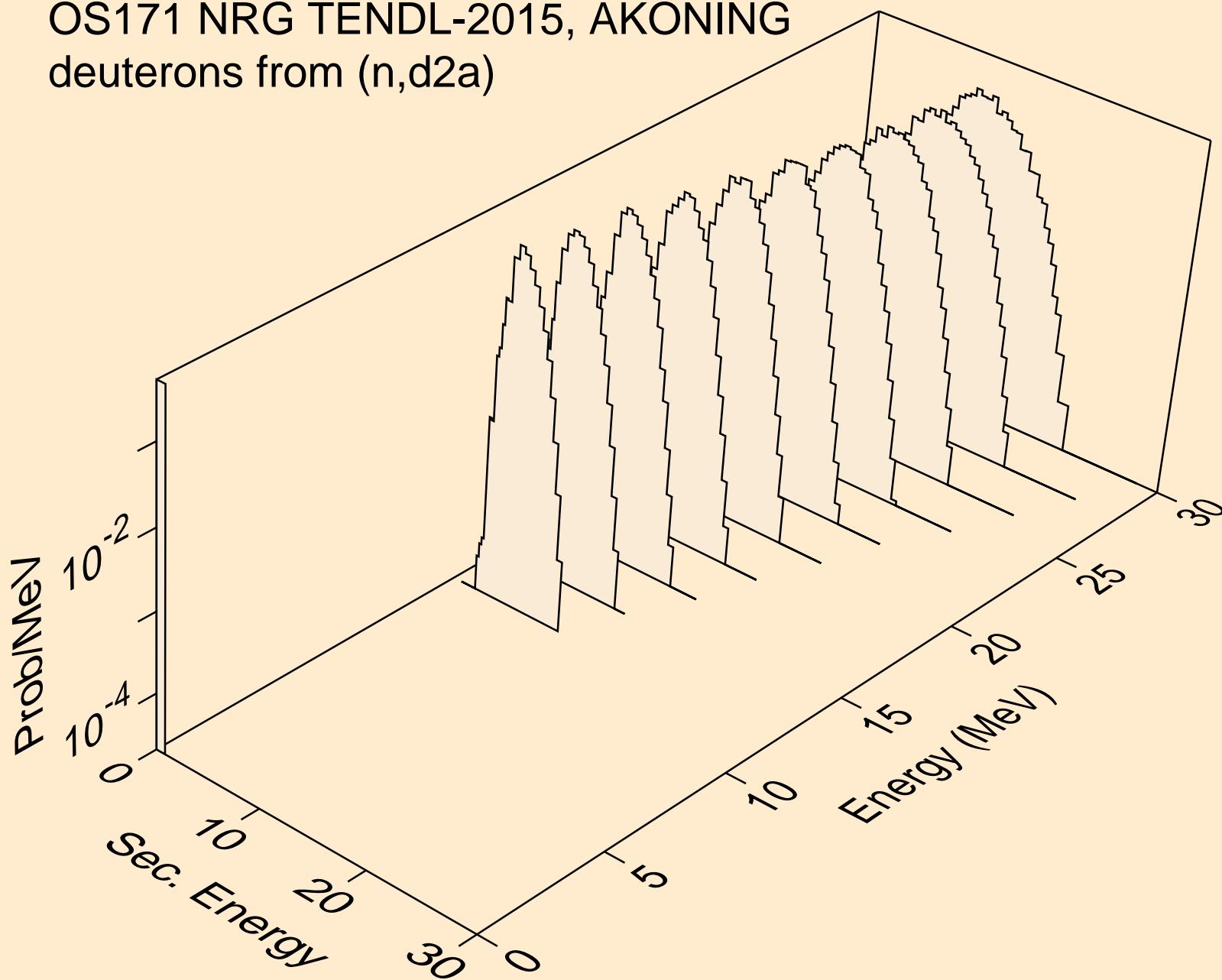
OS171 NRG TENDL-2015, AKONING
deuterons from $(n,n^*)d$



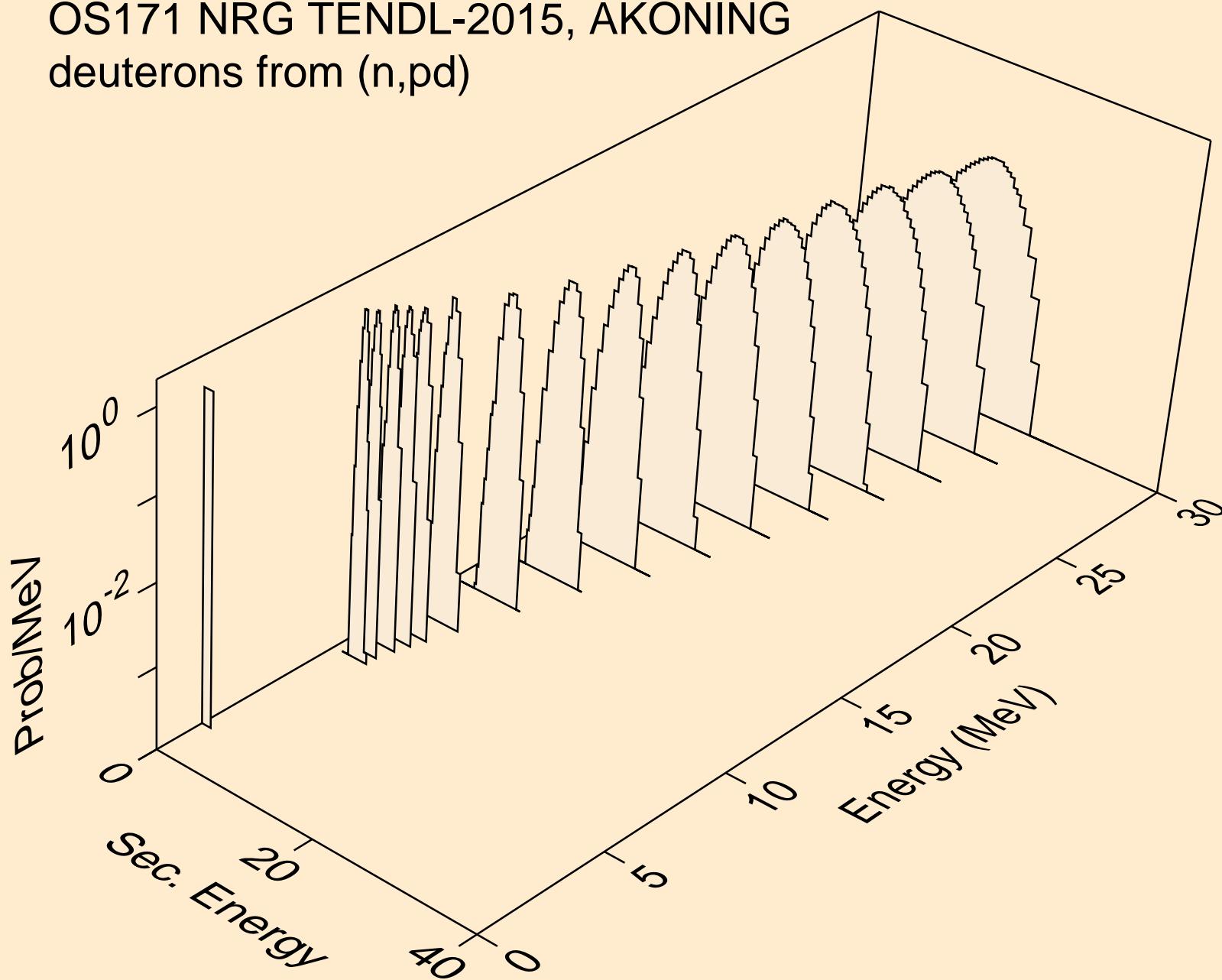
OS171 NRG TENDL-2015, AKONING
deuterons from (n, d)



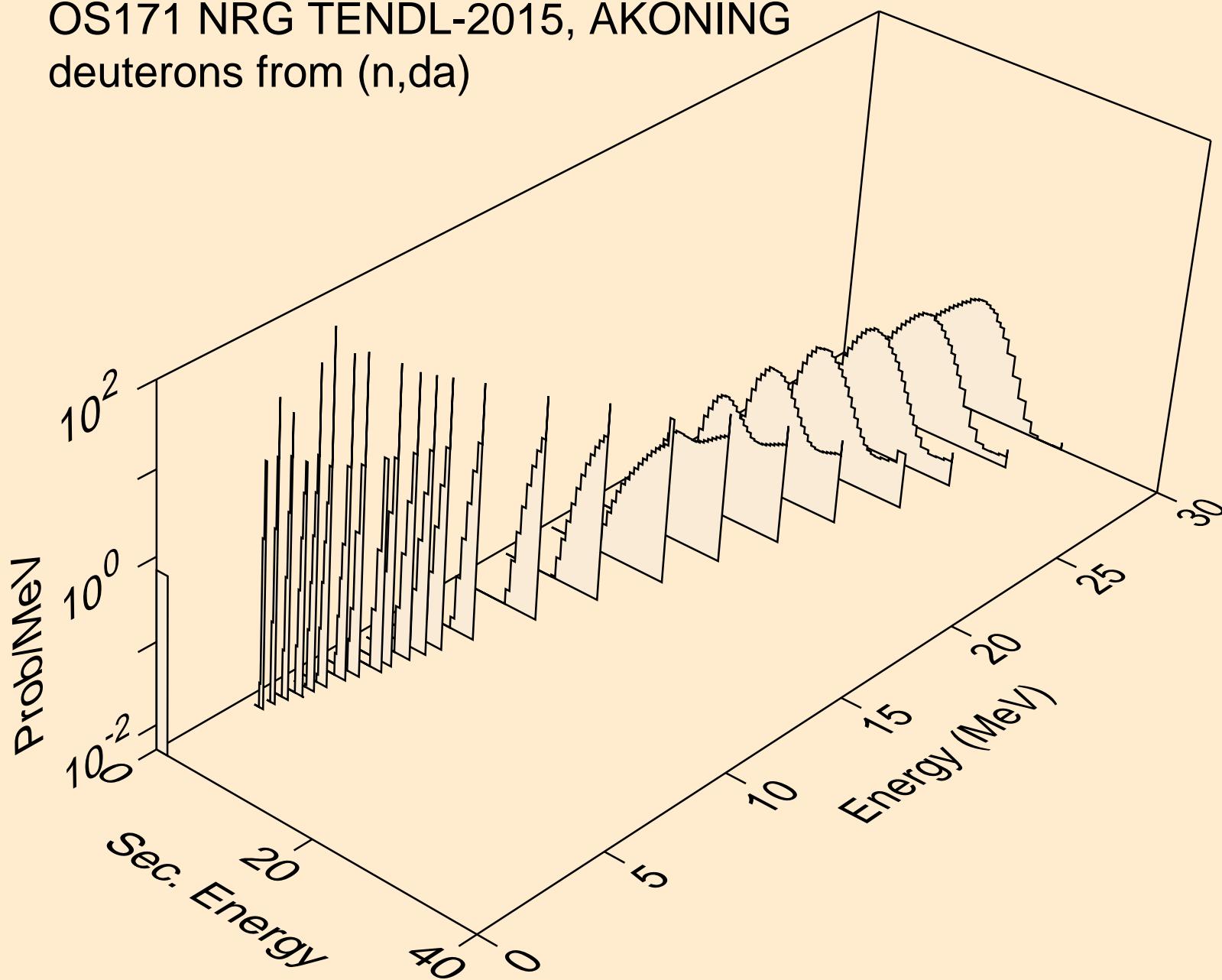
OS171 NRG TENDL-2015, AKONING
deuterons from (n, d_2a)



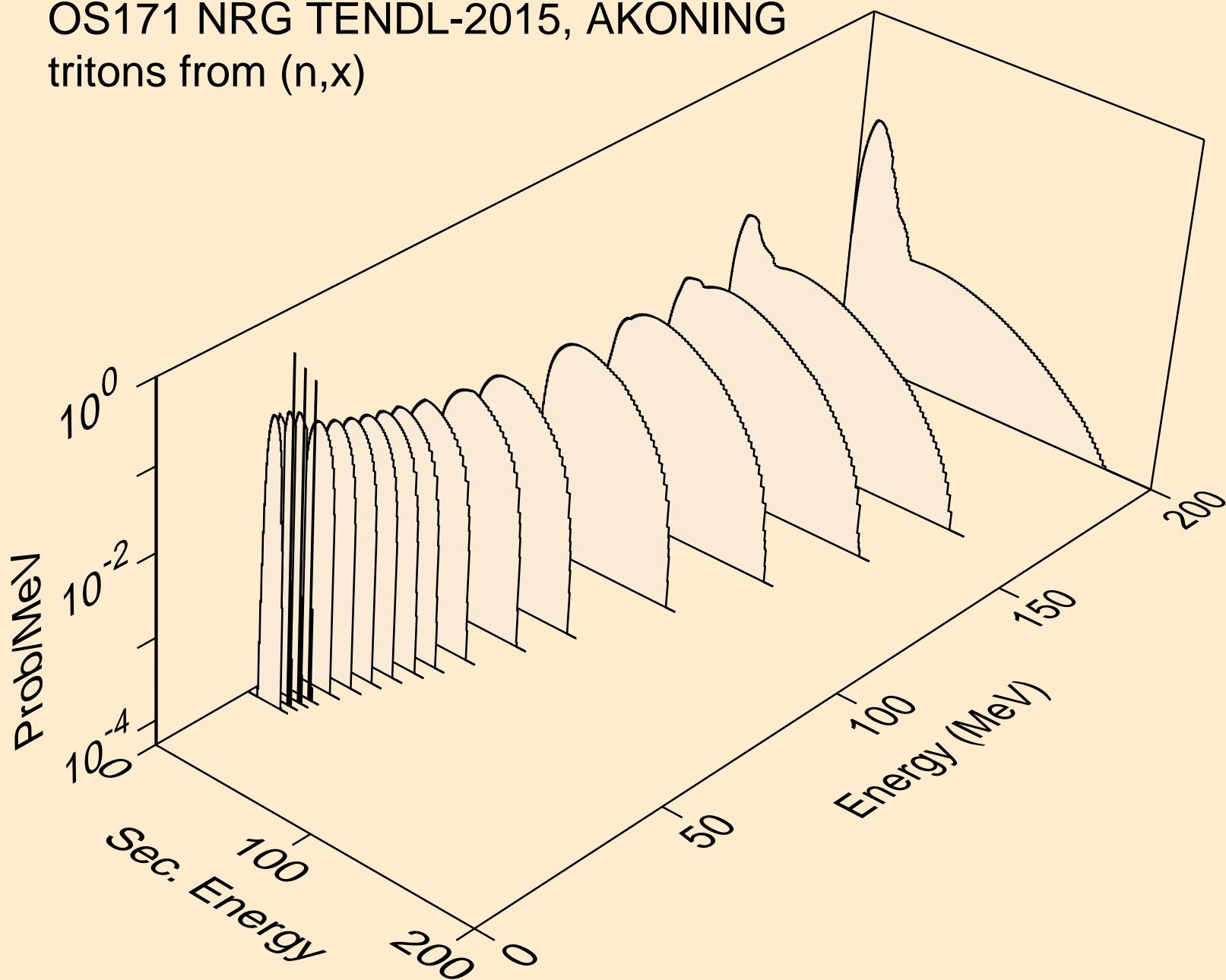
OS171 NRG TENDL-2015, AKONING
deuterons from (n, pd)



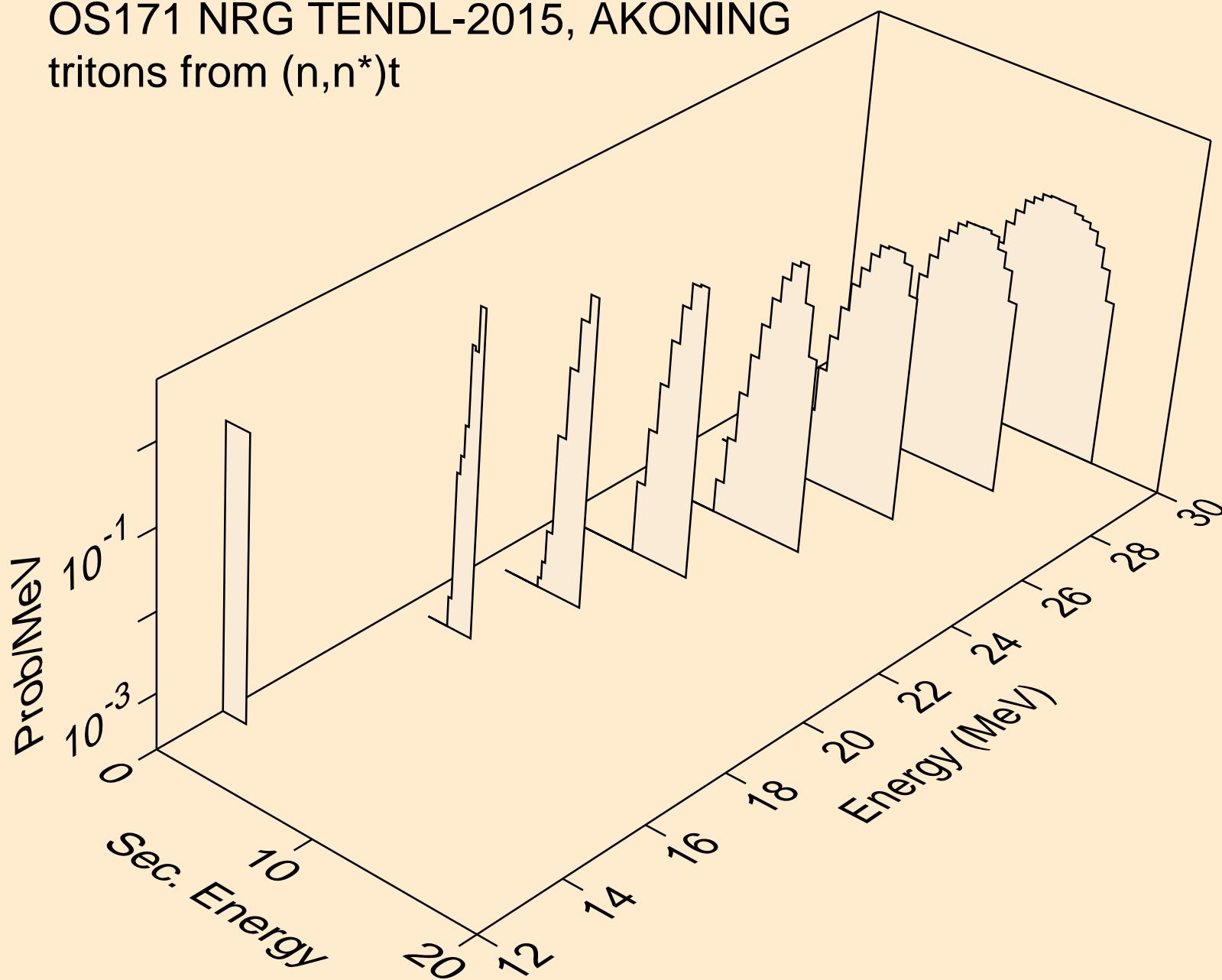
OS171 NRG TENDL-2015, AKONING
deuterons from (n,da)



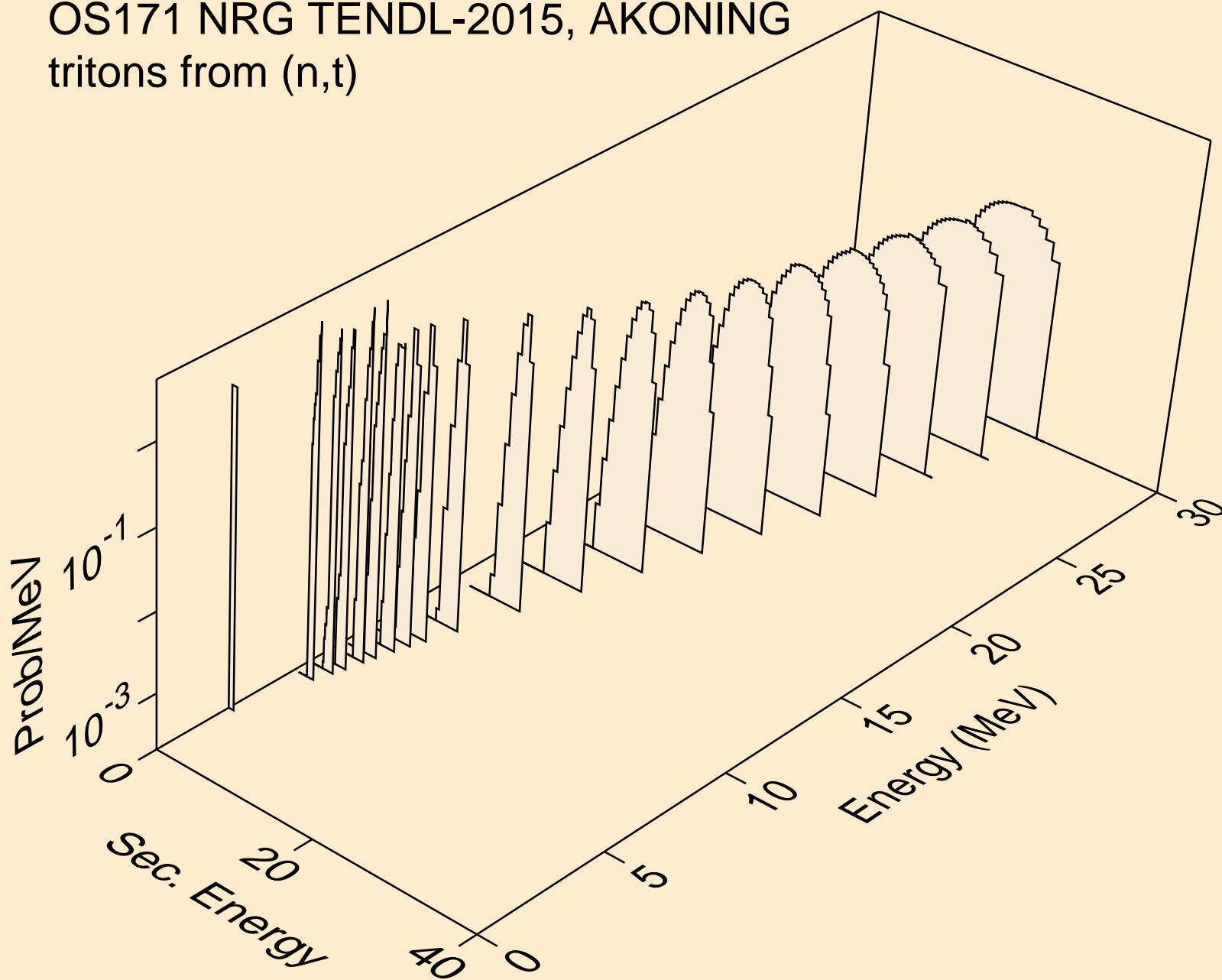
OS171 NRG TENDL-2015, AKONING
tritons from (n,x)



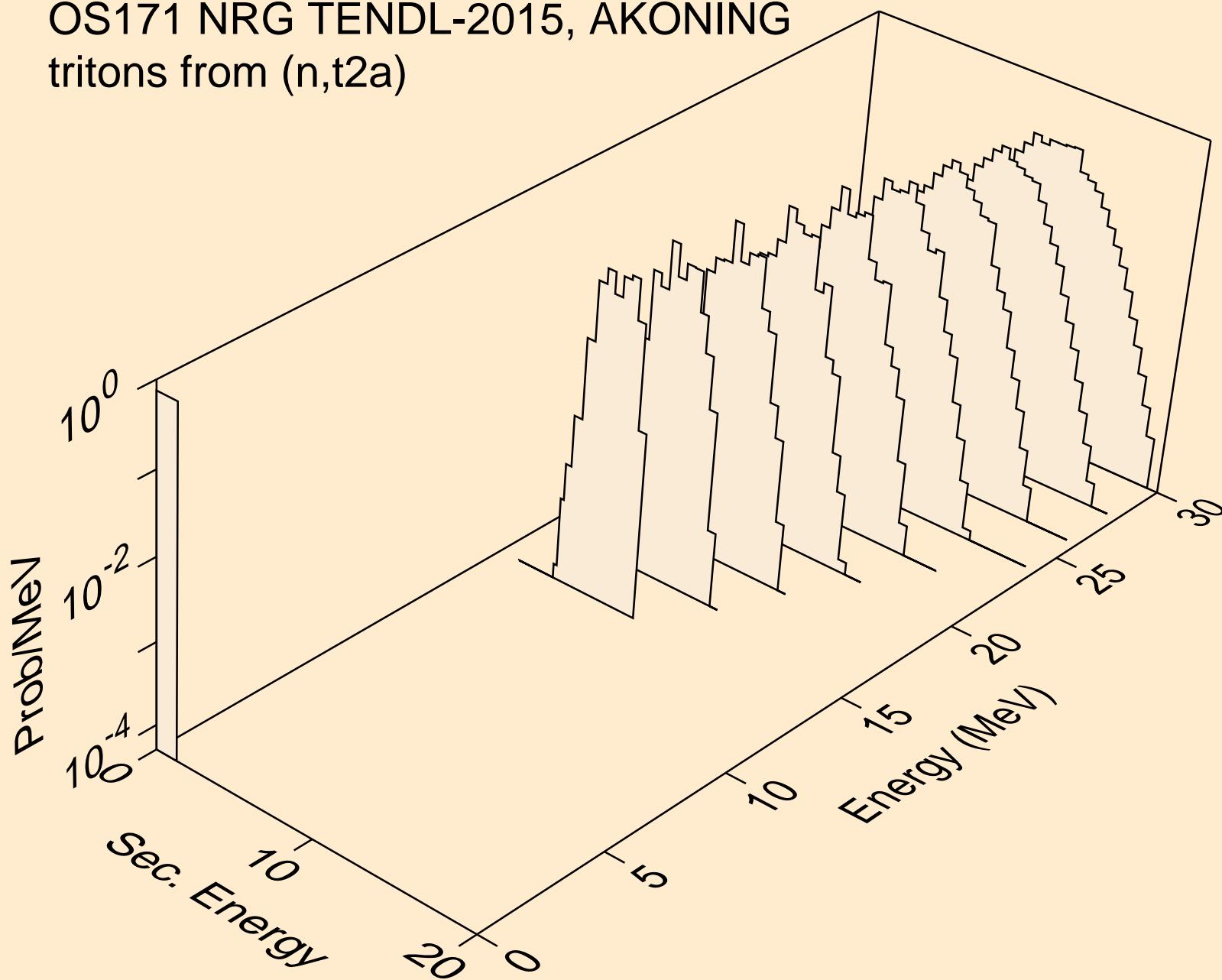
OS171 NRG TENDL-2015, AKONING
tritons from $(n,n^*)t$



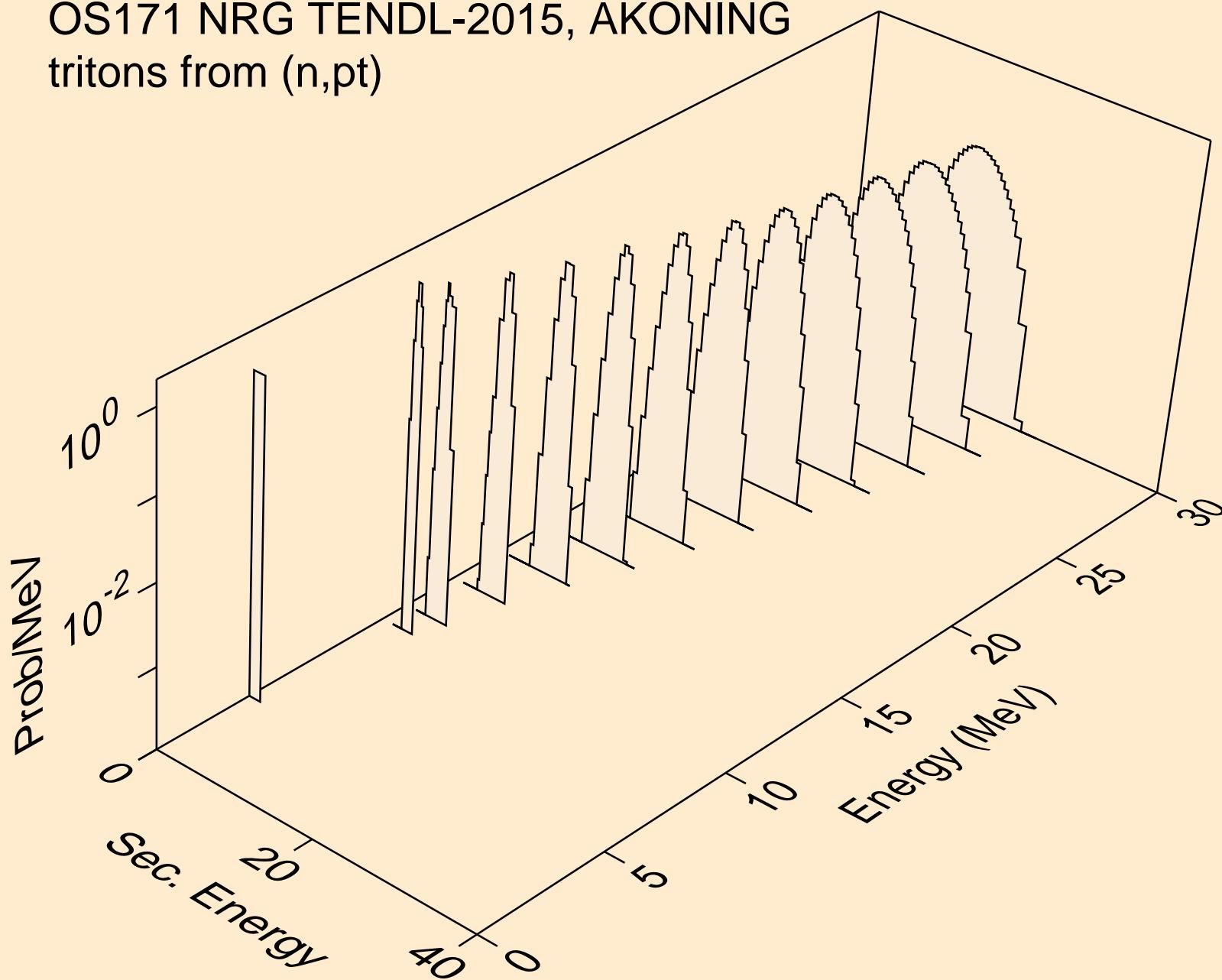
OS171 NRG TENDL-2015, AKONING
tritons from (n, t)



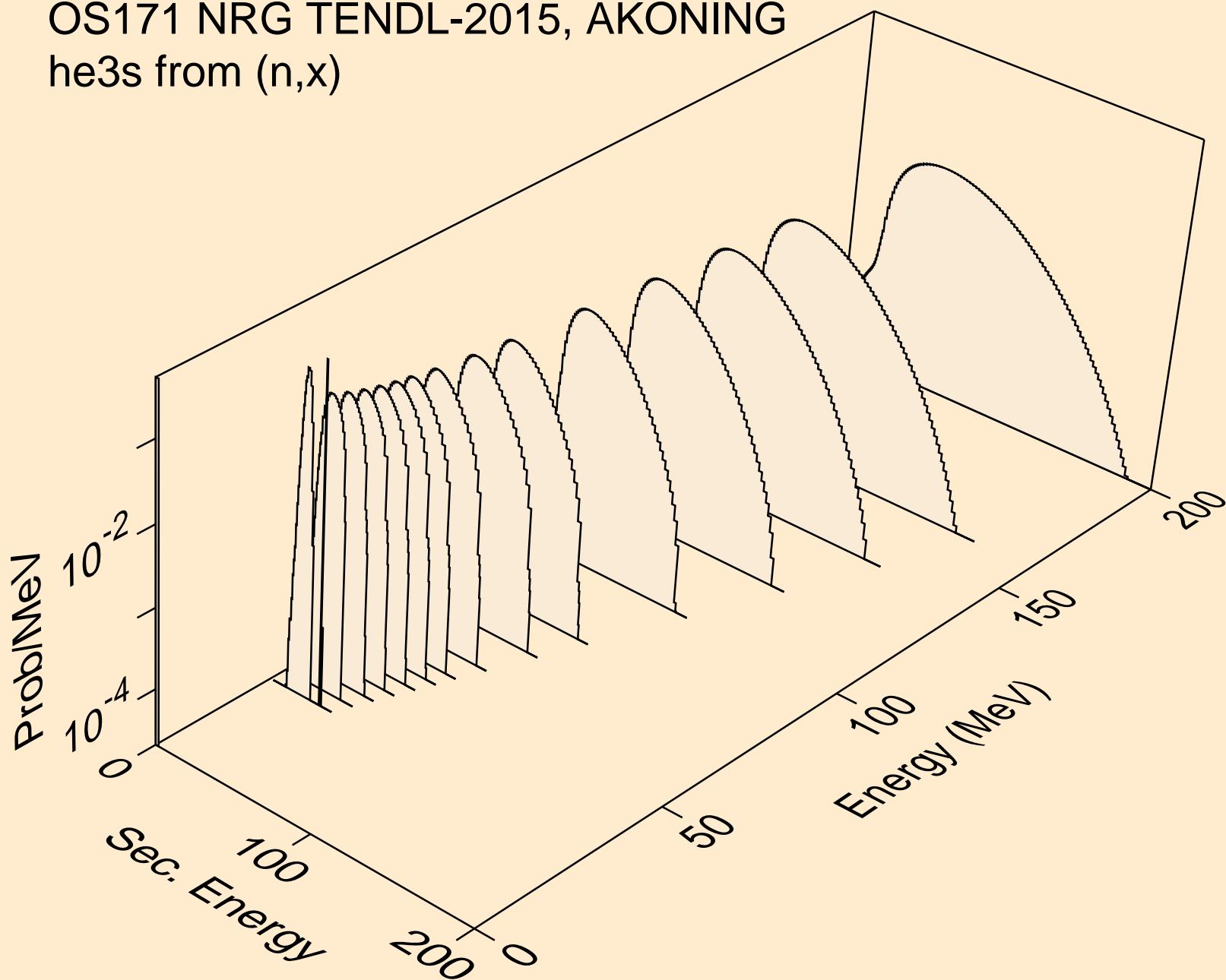
OS171 NRG TENDL-2015, AKONING
tritons from (n, t_{2a})



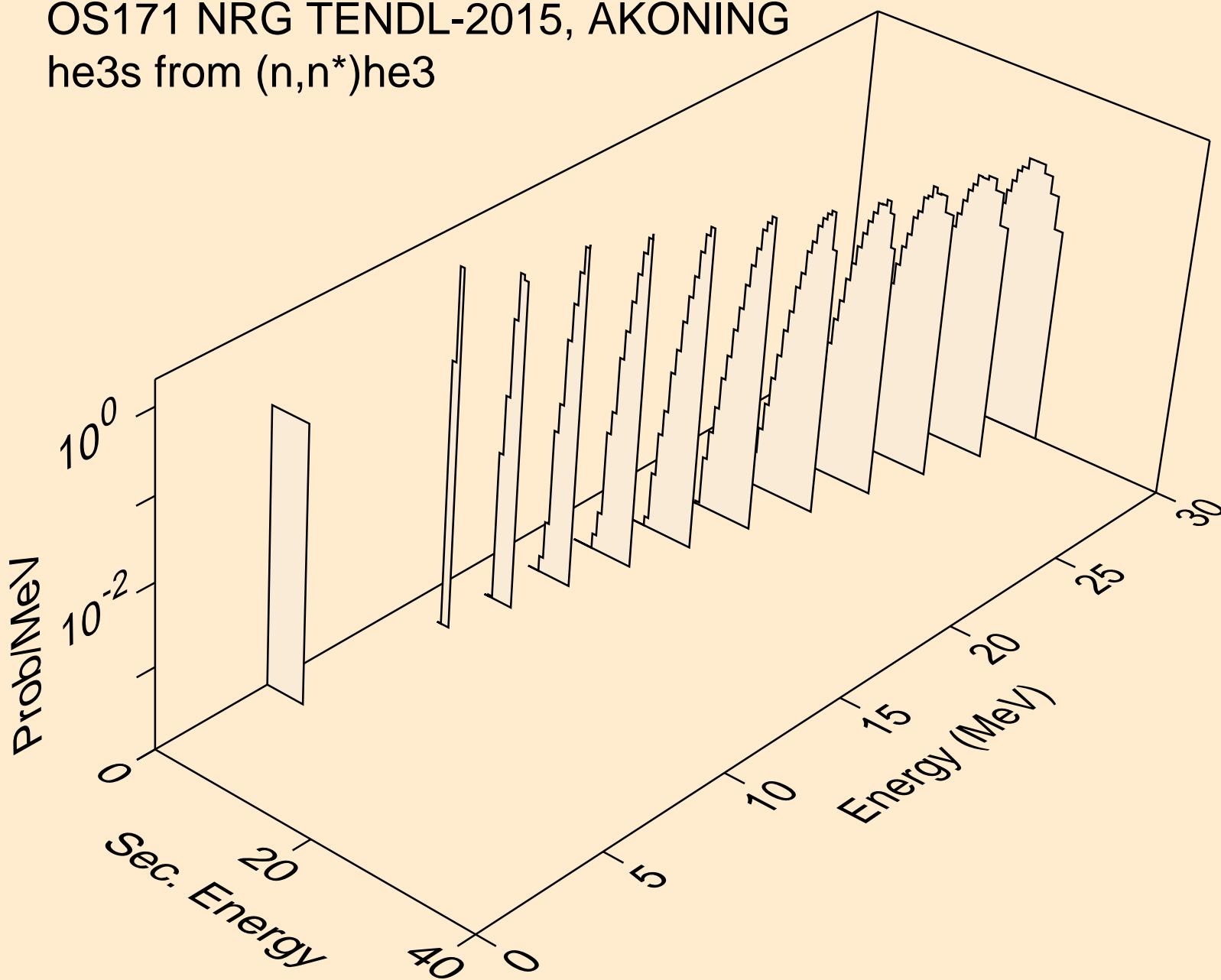
OS171 NRG TENDL-2015, AKONING
tritons from (n,pt)



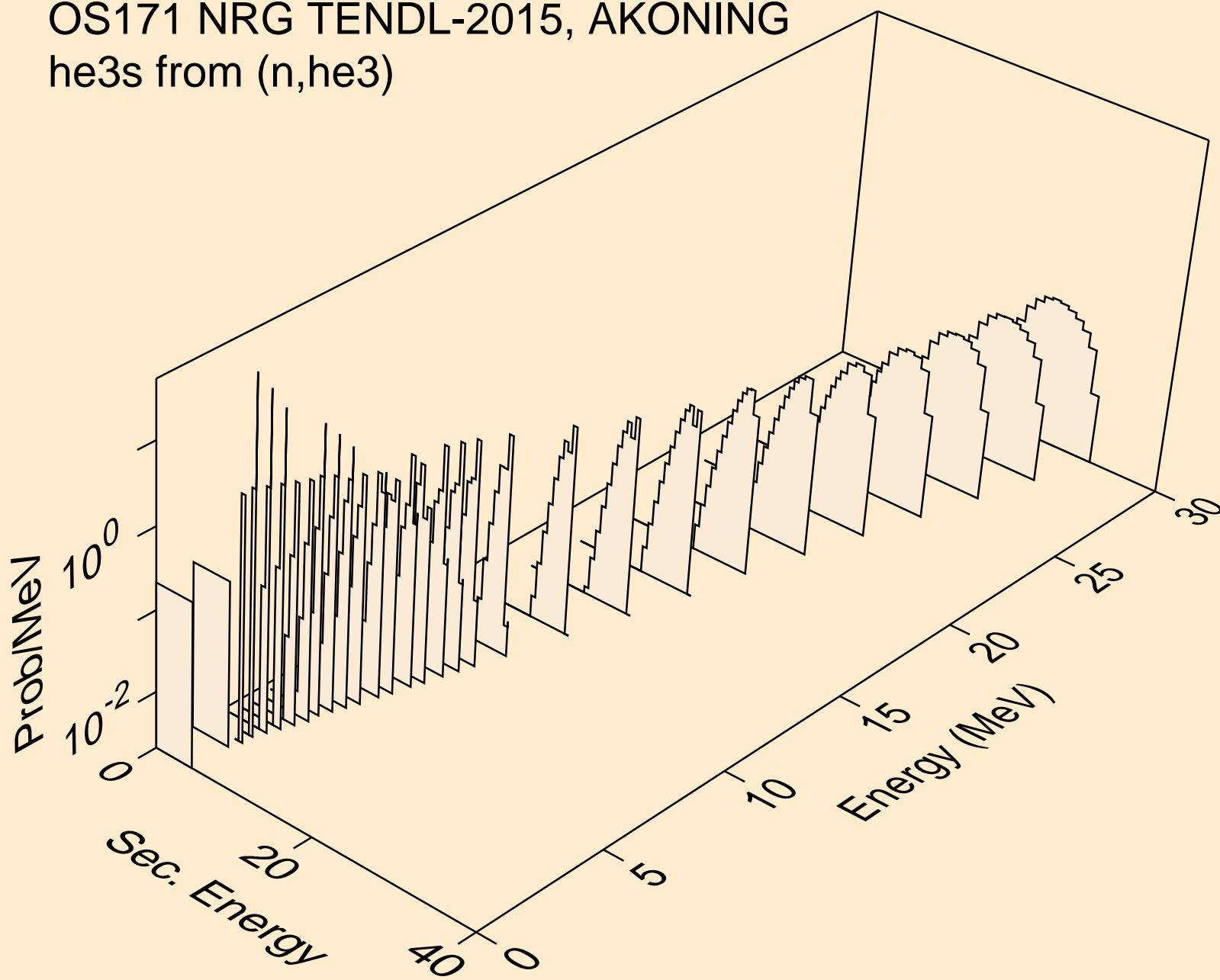
OS171 NRG TENDL-2015, AKONING
he3s from (n,x)



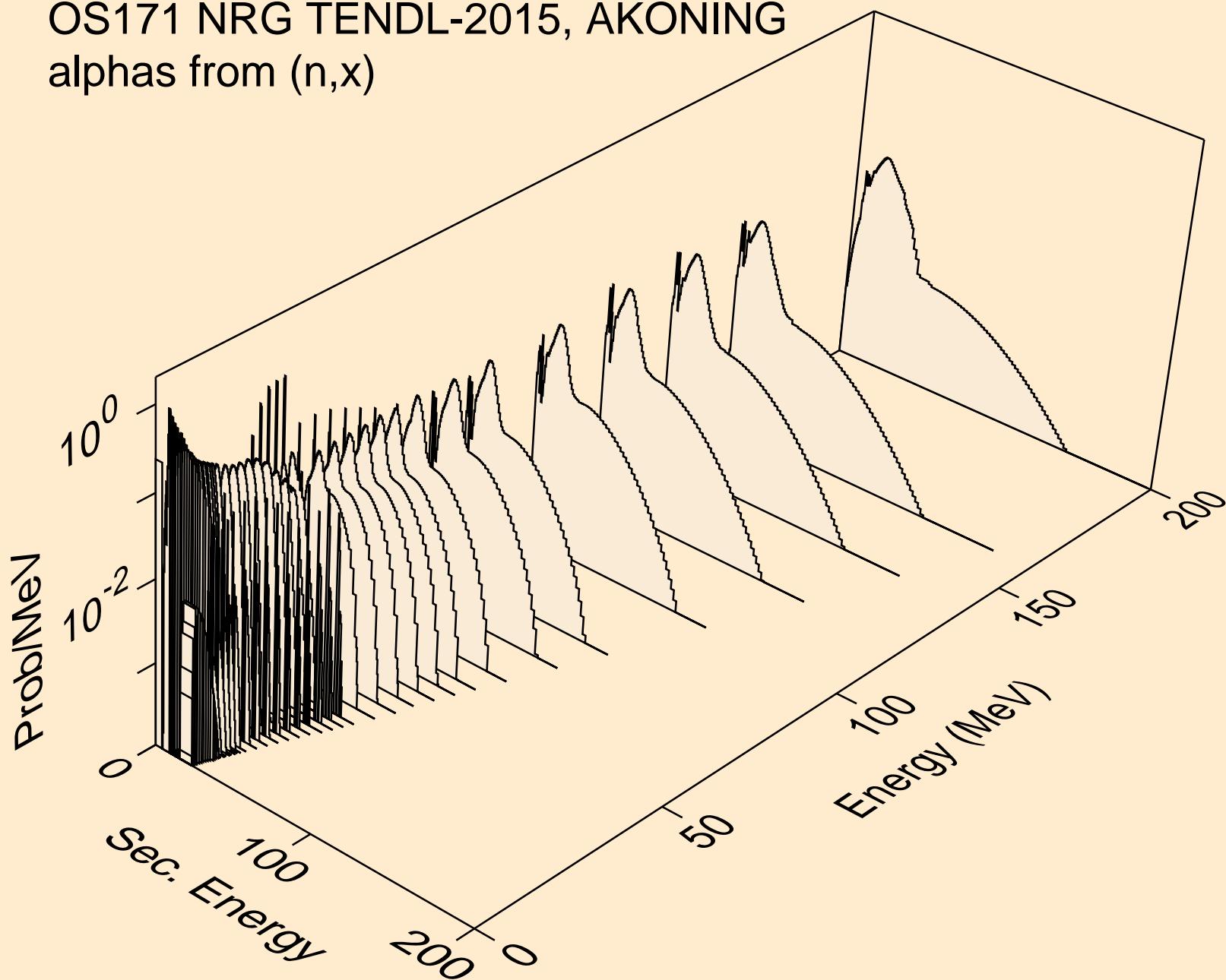
OS171 NRG TENDL-2015, AKONING
he3s from $(n,n^*)\text{he3}$



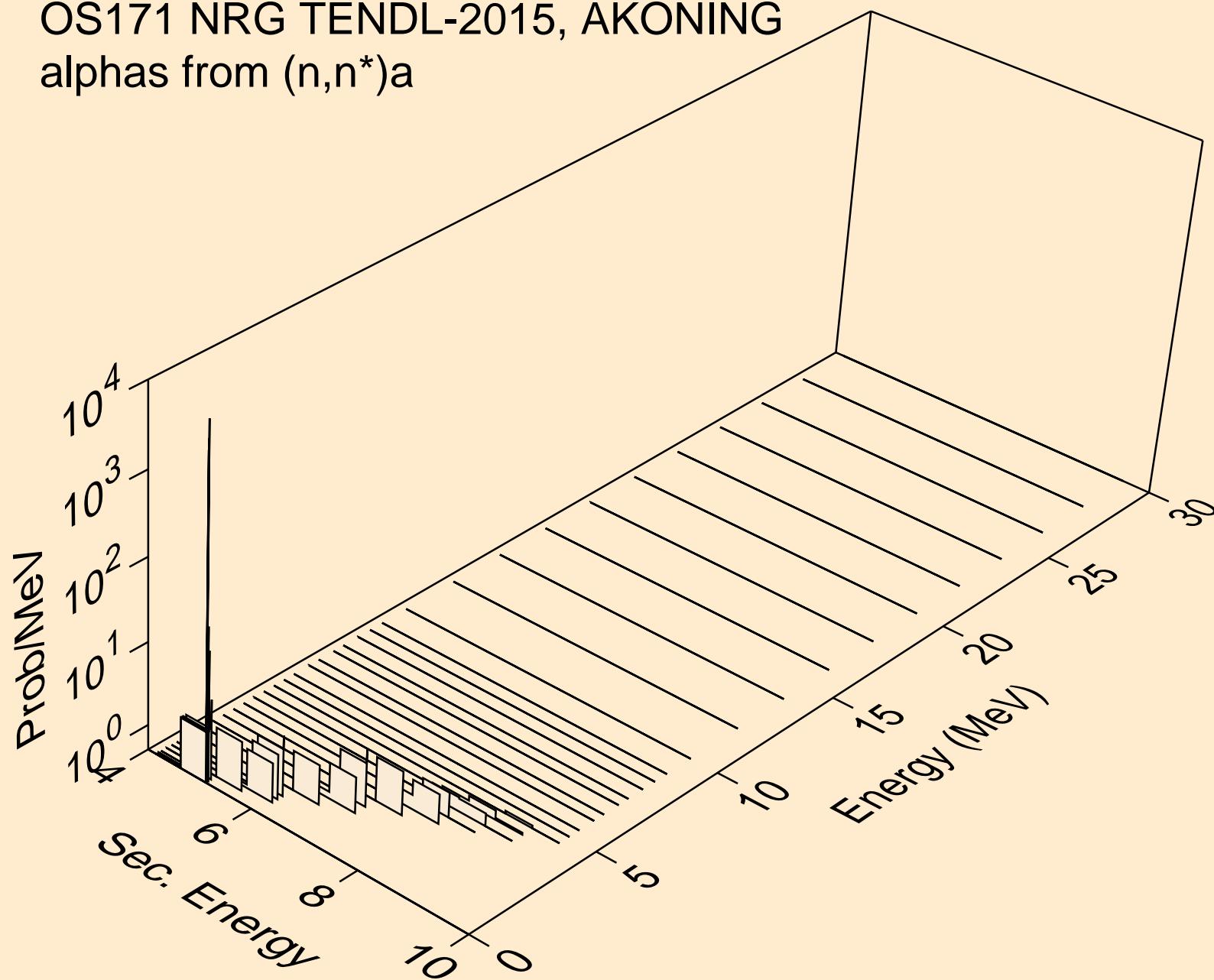
OS171 NRG TENDL-2015, AKONING
he3s from (n,he3)



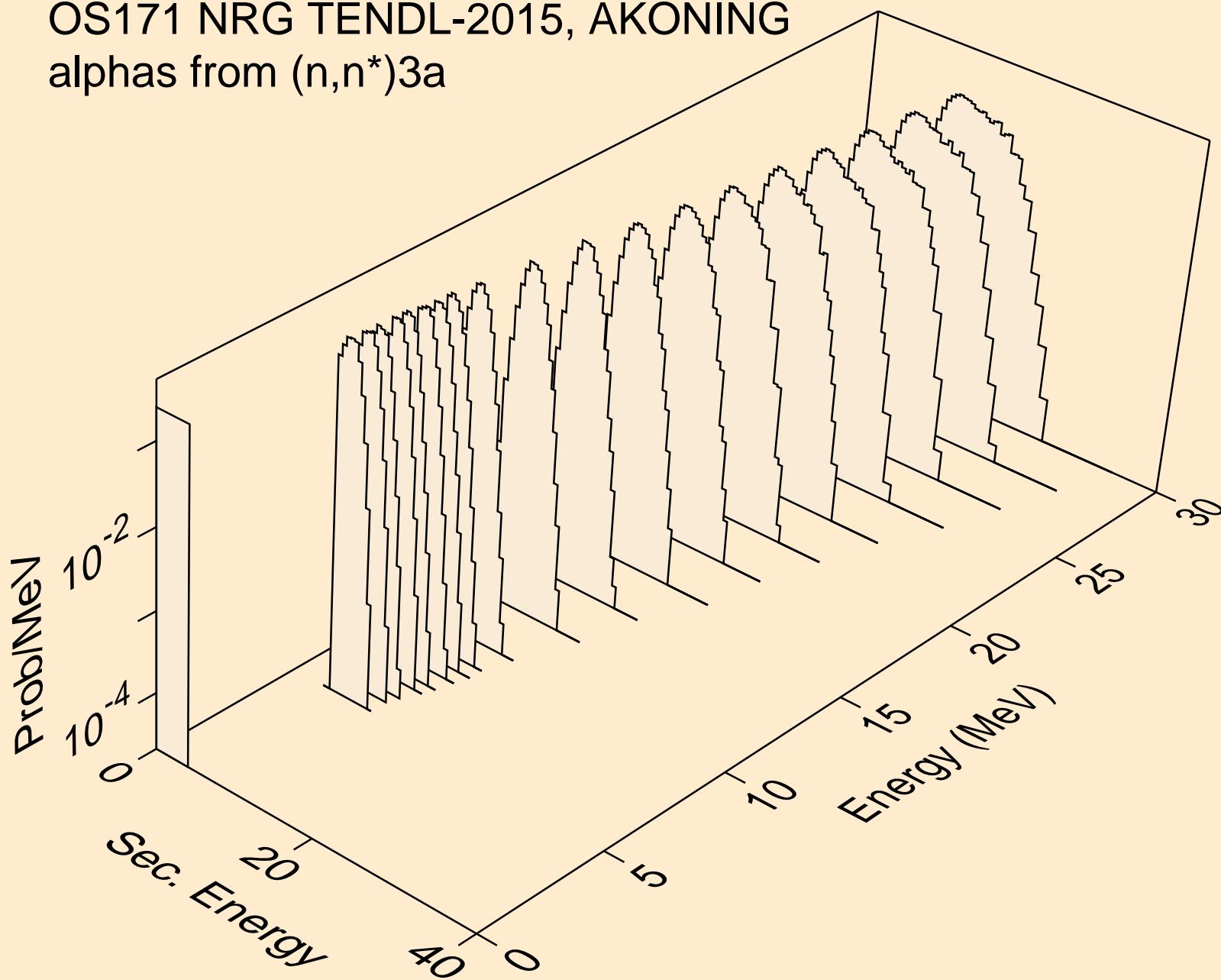
OS171 NRG TENDL-2015, AKONING
alphas from (n,x)



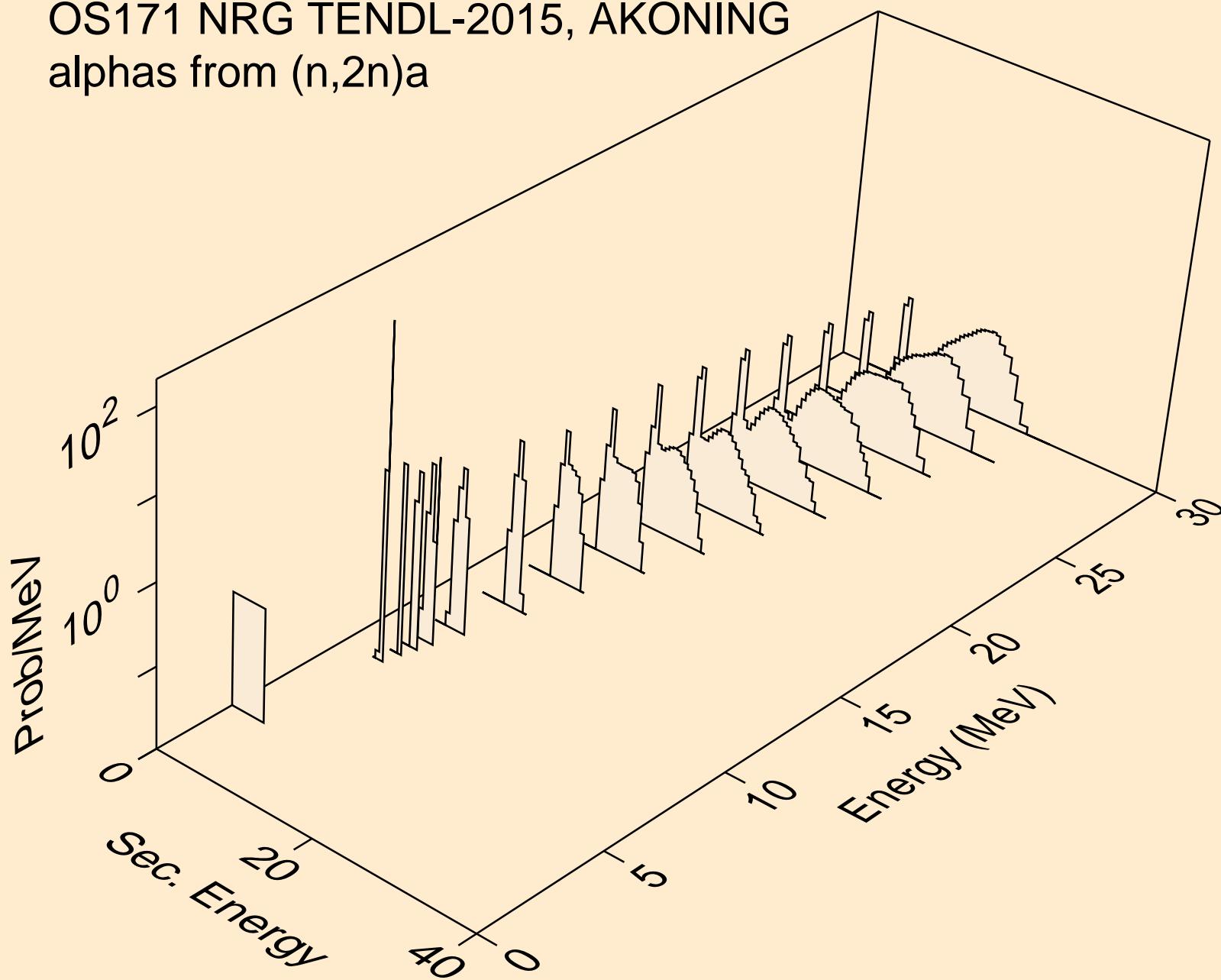
OS171 NRG TENDL-2015, AKONING
alphas from $(n,n^*)a$



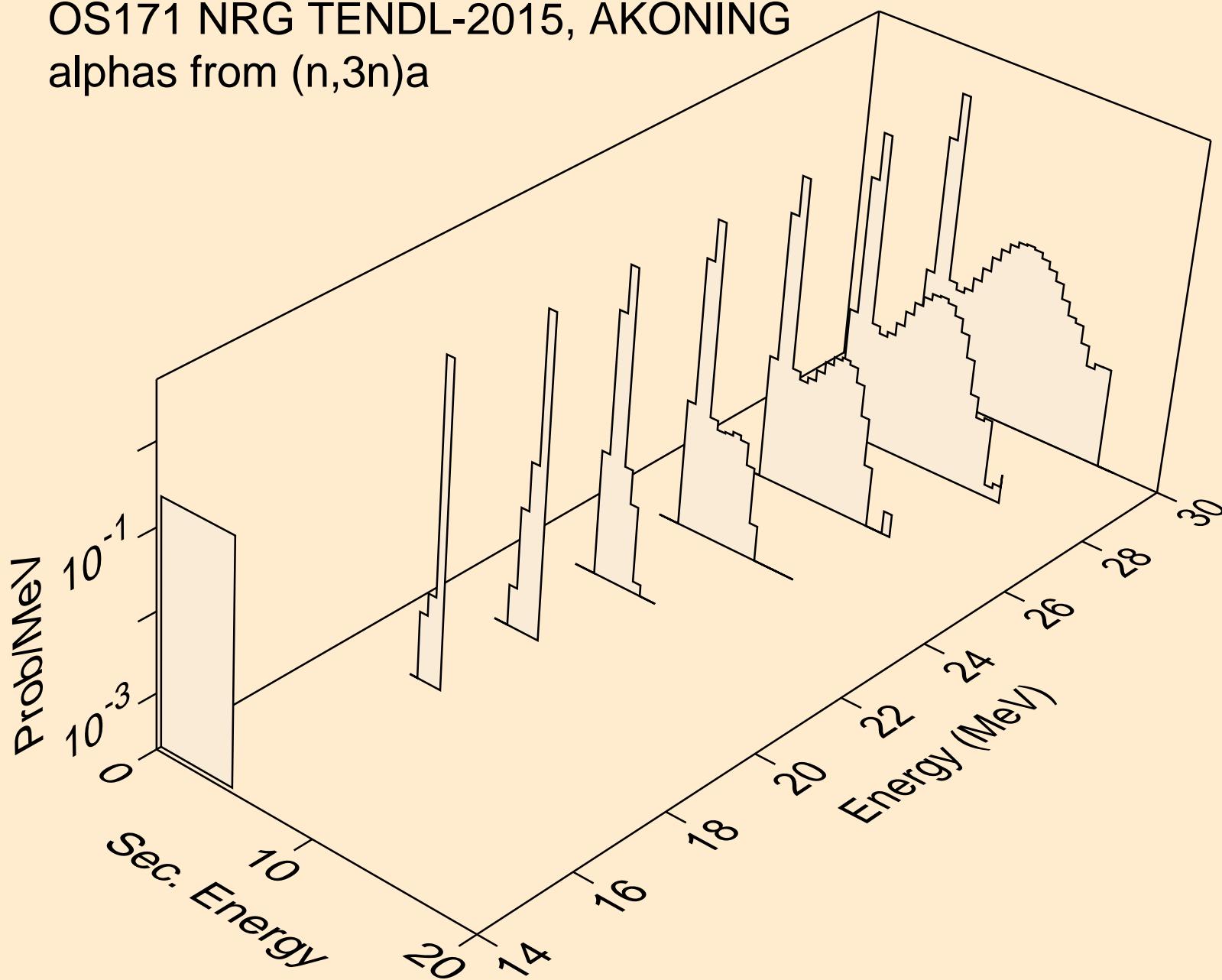
OS171 NRG TENDL-2015, AKONING
alphas from $(n,n^*)3a$



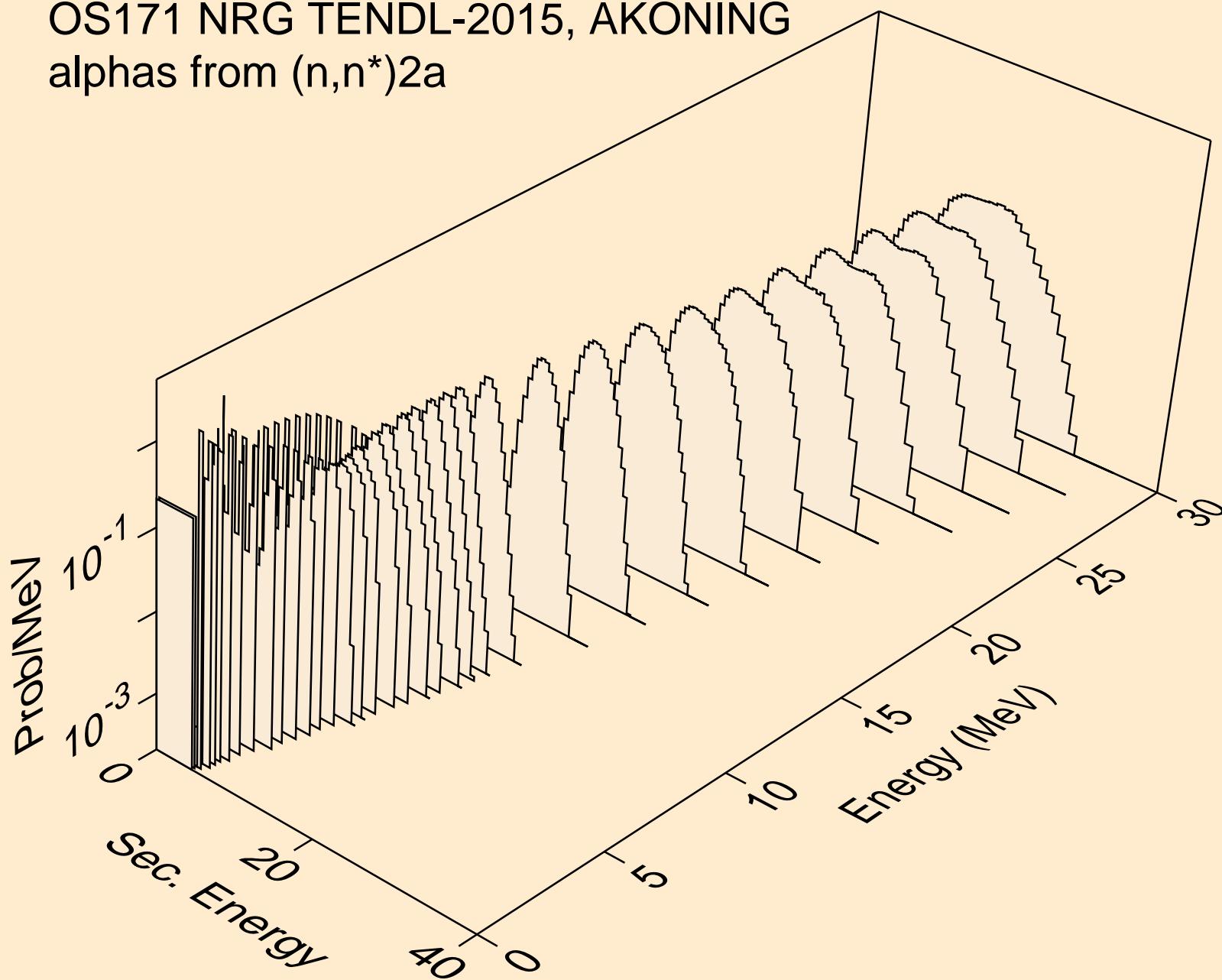
OS171 NRG TENDL-2015, AKONING
alphas from $(n,2n)a$



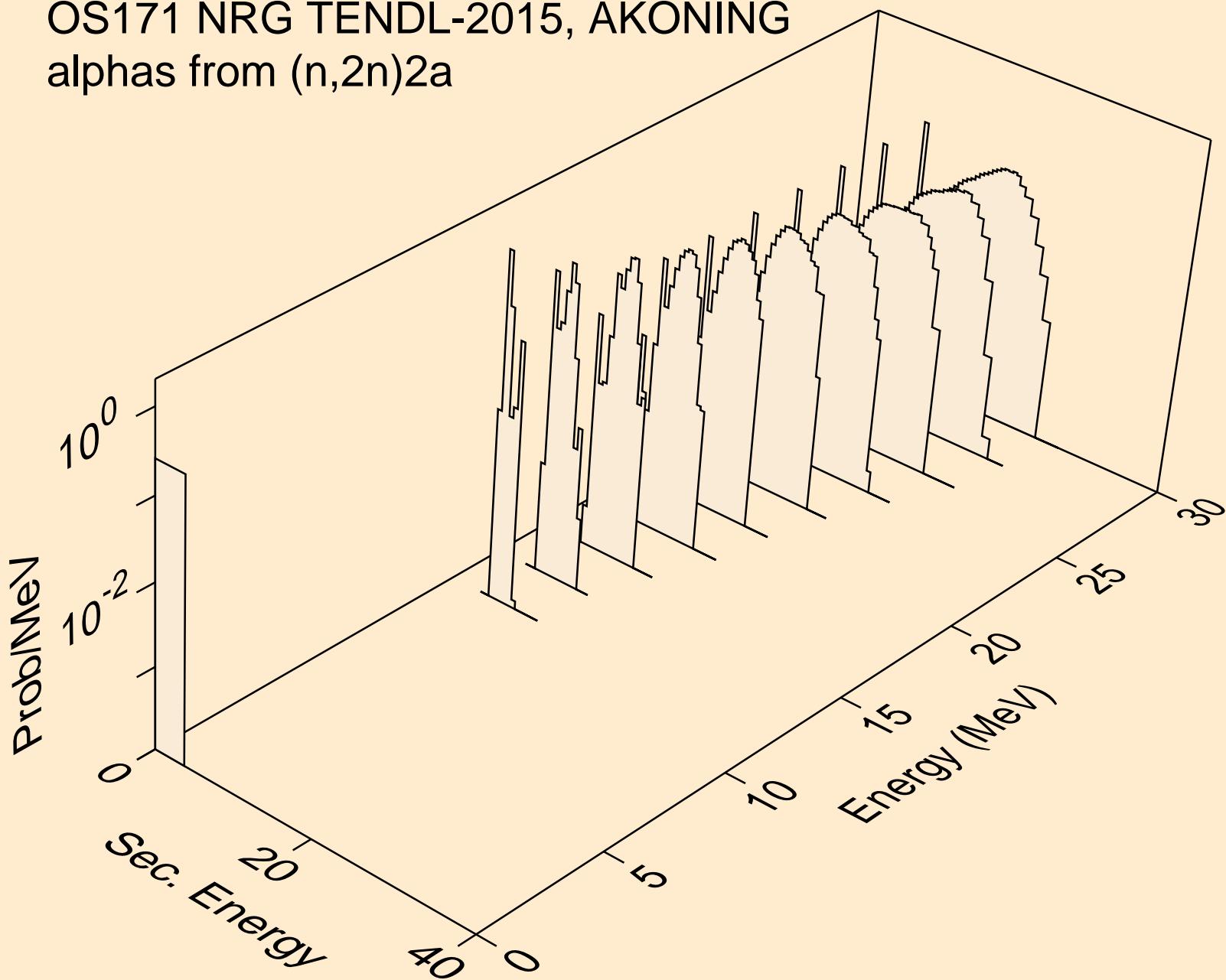
OS171 NRG TENDL-2015, AKONING
alphas from $(n,3n)a$



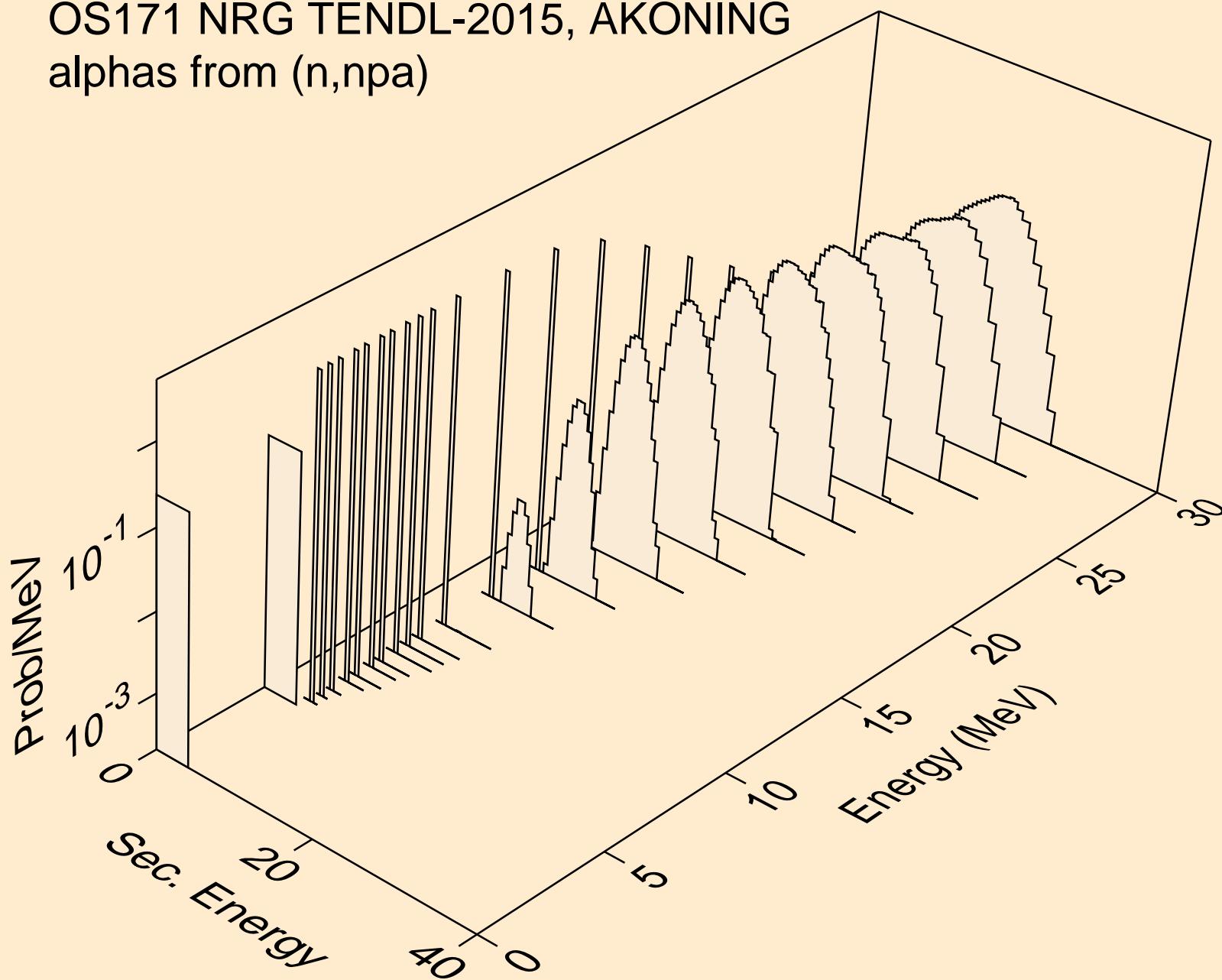
OS171 NRG TENDL-2015, AKONING
alphas from $(n,n^*)2a$



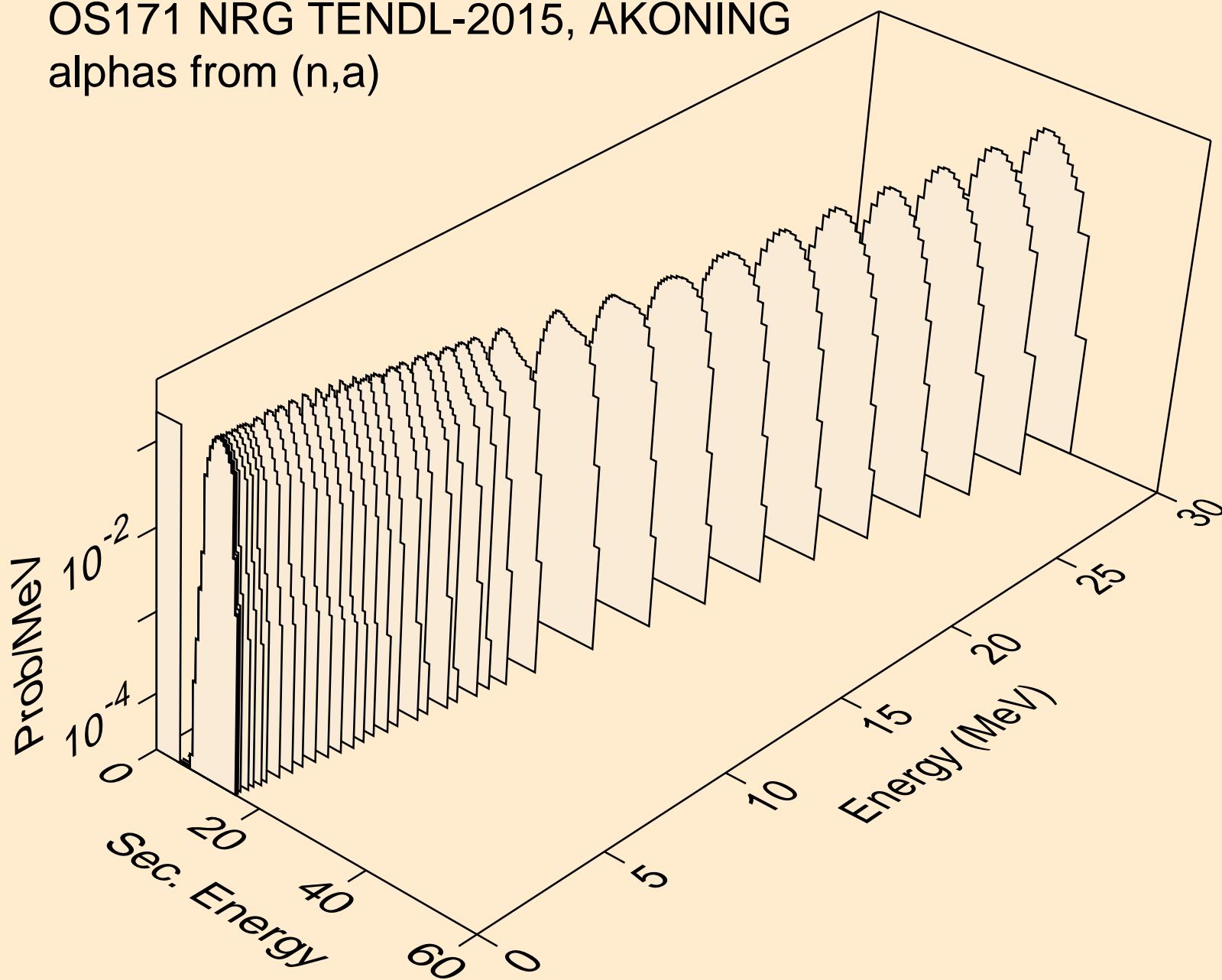
OS171 NRG TENDL-2015, AKONING
alphas from $(n,2n)2a$



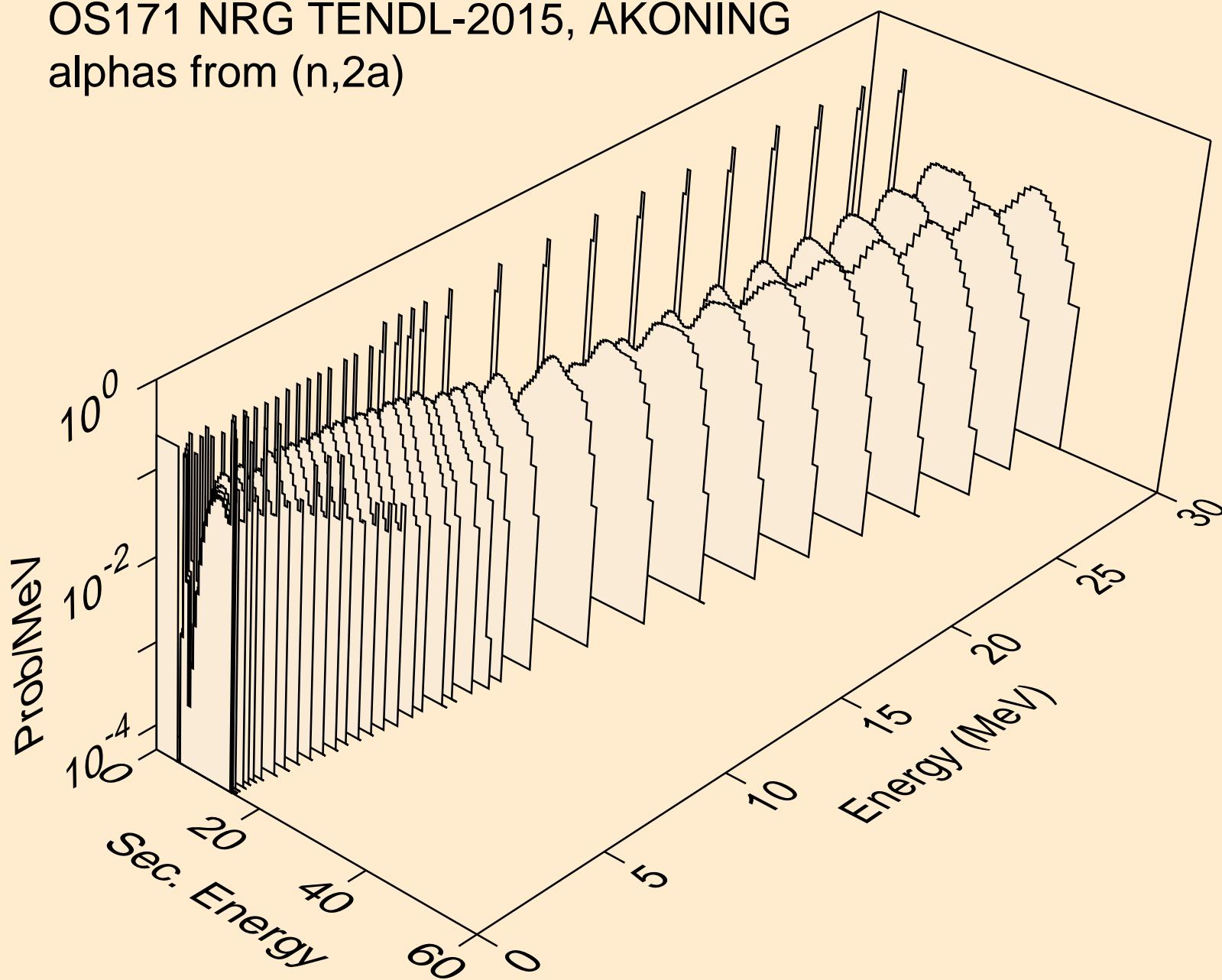
OS171 NRG TENDL-2015, AKONING
alphas from (n,npa)



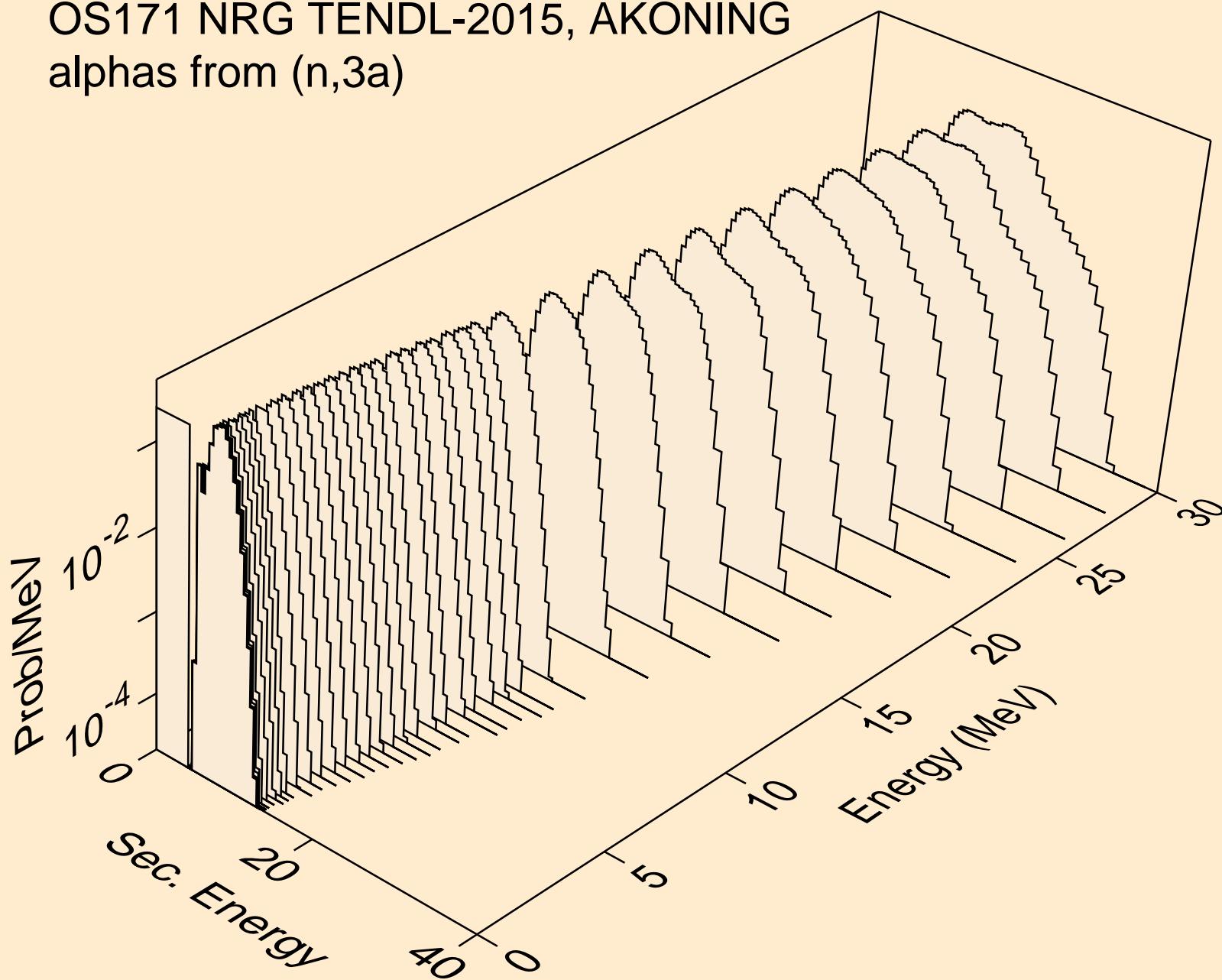
OS171 NRG TENDL-2015, AKONING
alphas from (n,a)



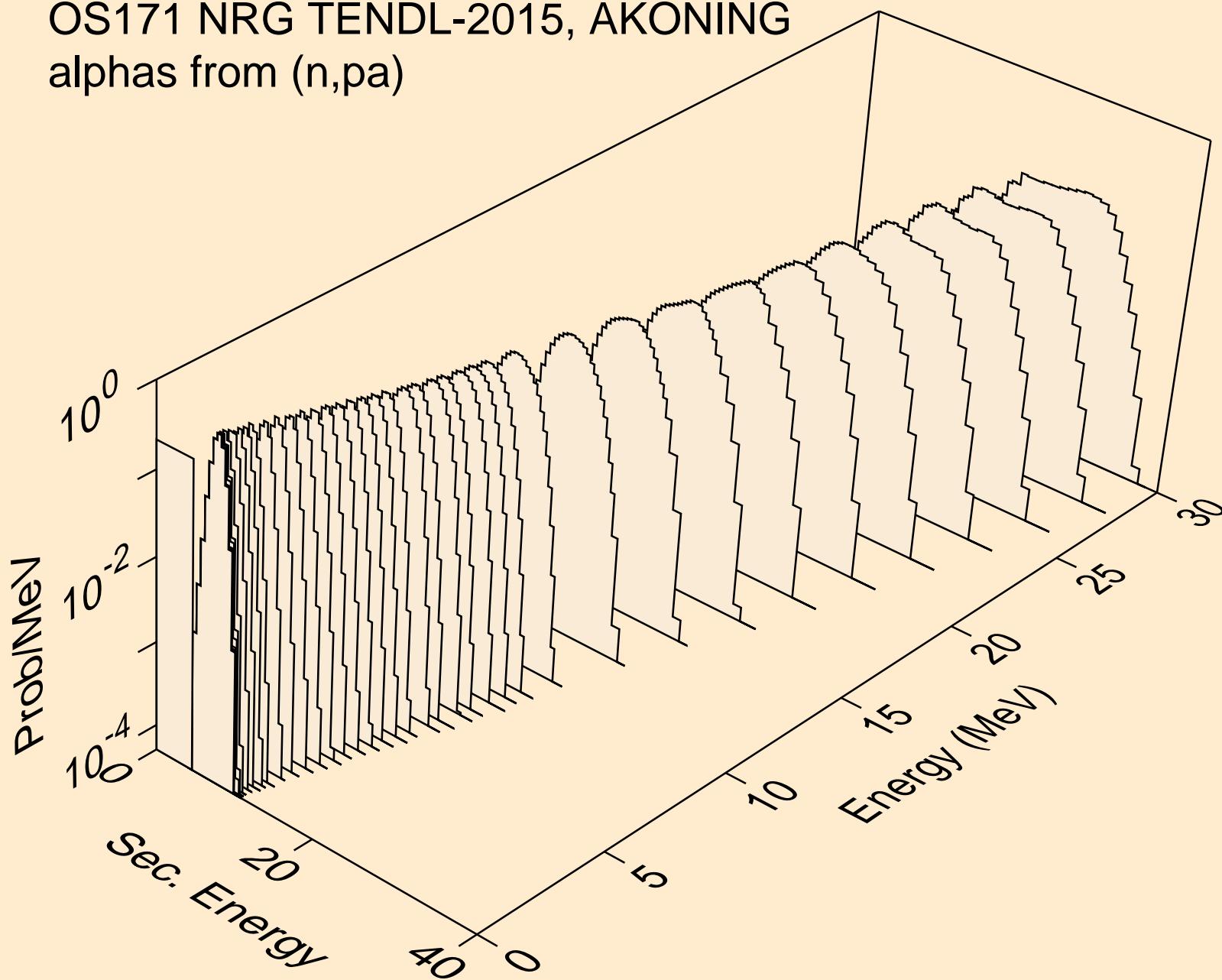
OS171 NRG TENDL-2015, AKONING
alphas from ($n,2a$)



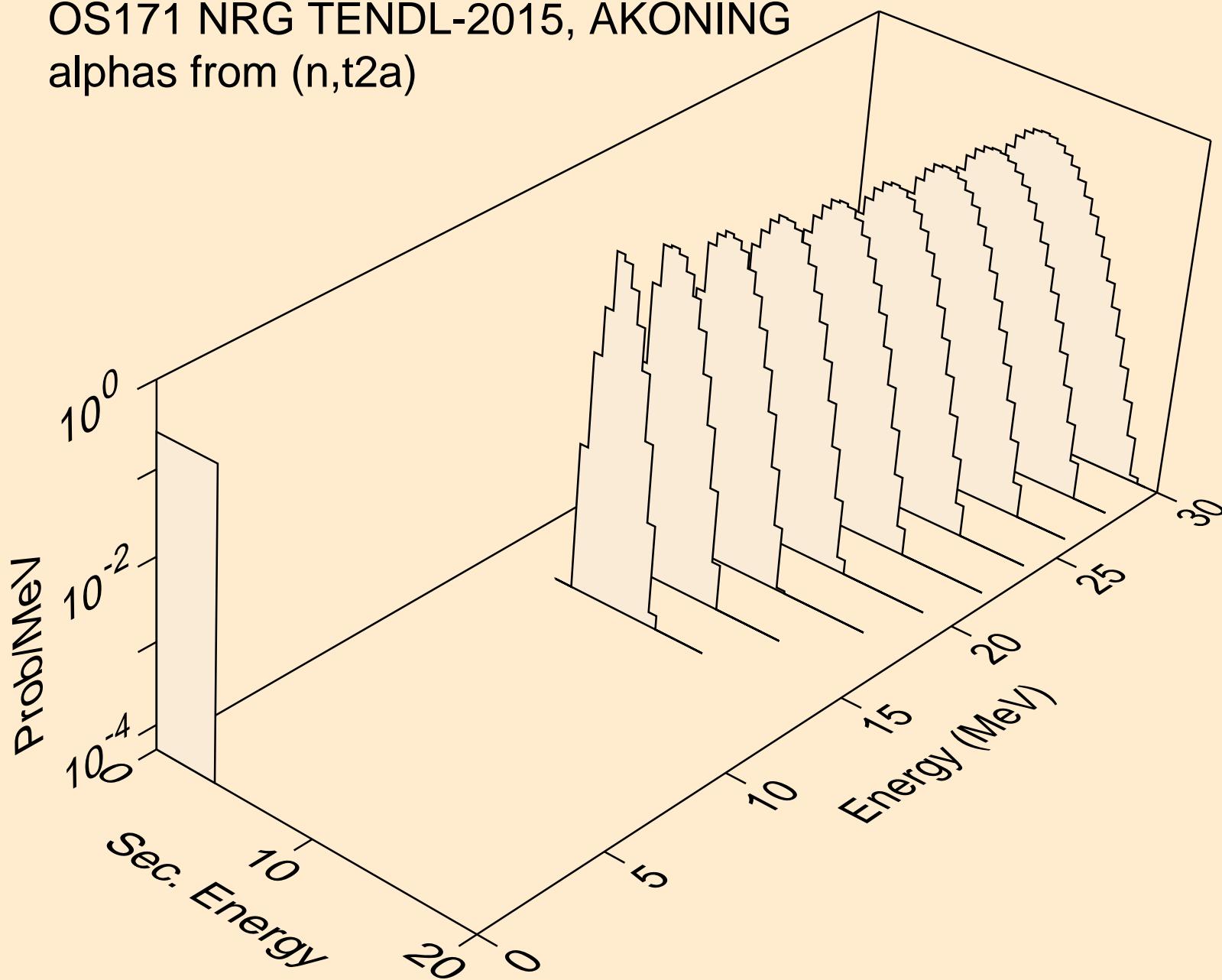
OS171 NRG TENDL-2015, AKONING
alphas from (n,3a)



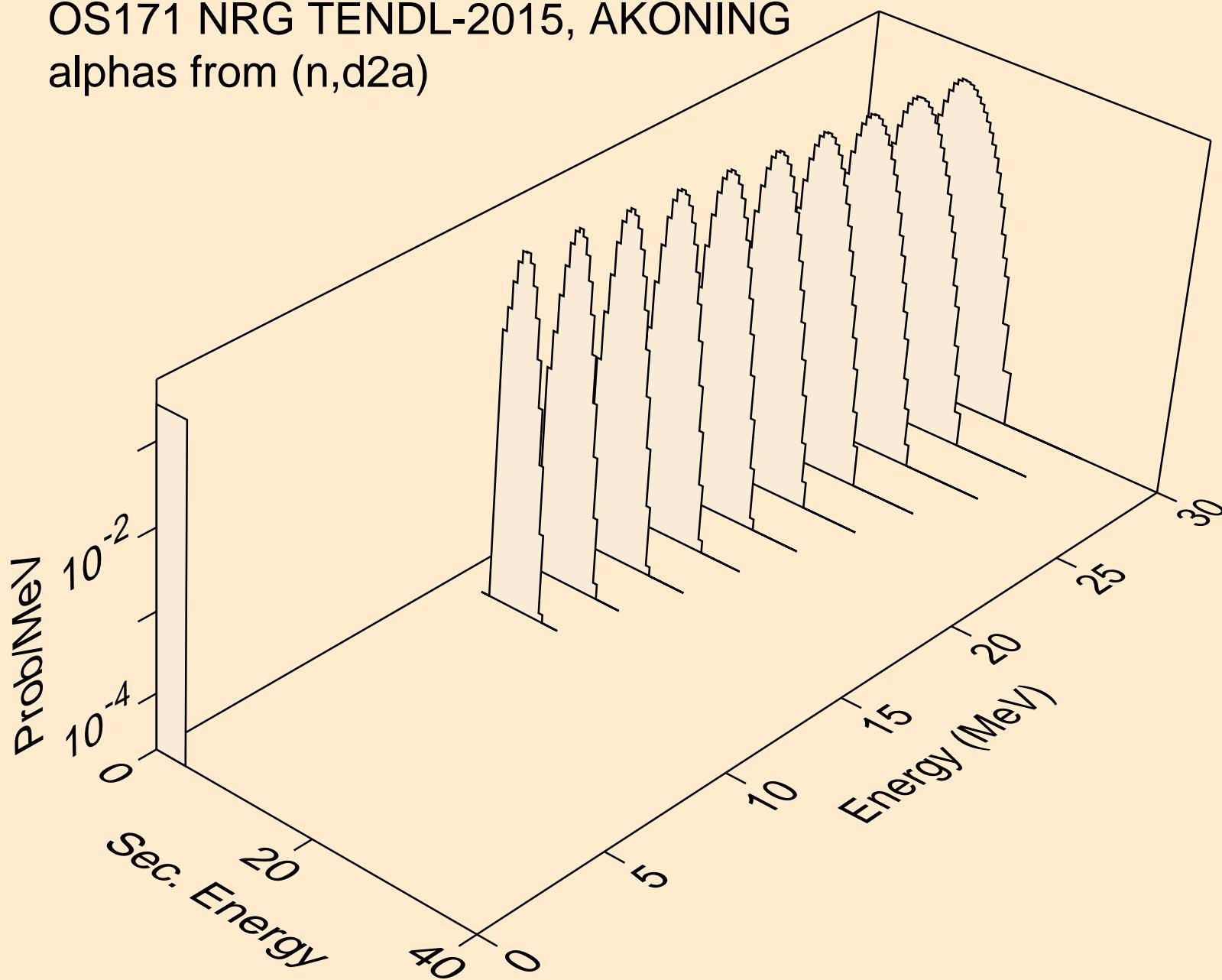
OS171 NRG TENDL-2015, AKONING
alphas from (n,pa)



OS171 NRG TENDL-2015, AKONING
alphas from (n,t2a)



OS171 NRG TENDL-2015, AKONING
alphas from (n,d2a)



OS171 NRG TENDL-2015, AKONING
alphas from (n,da)

