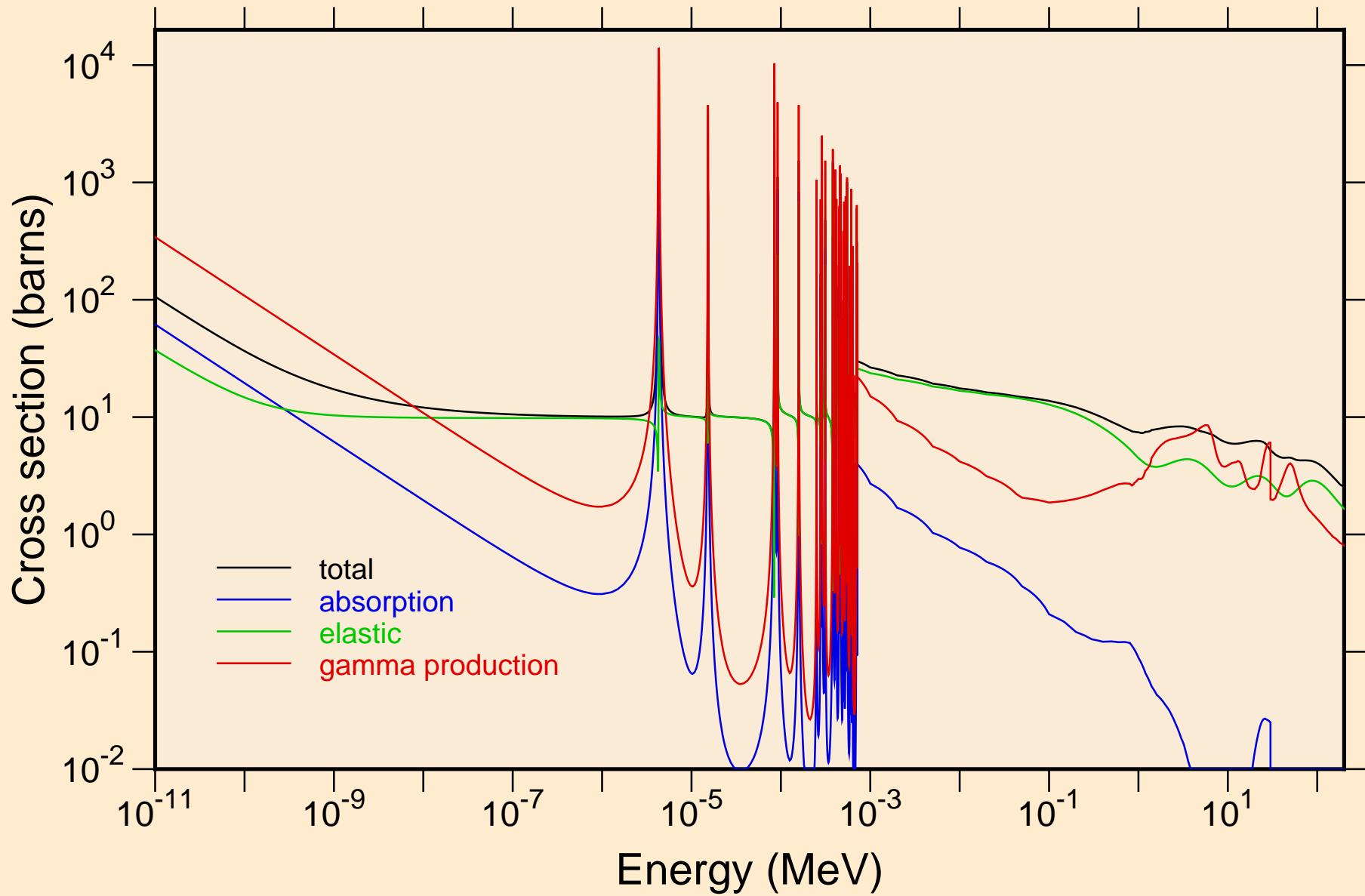
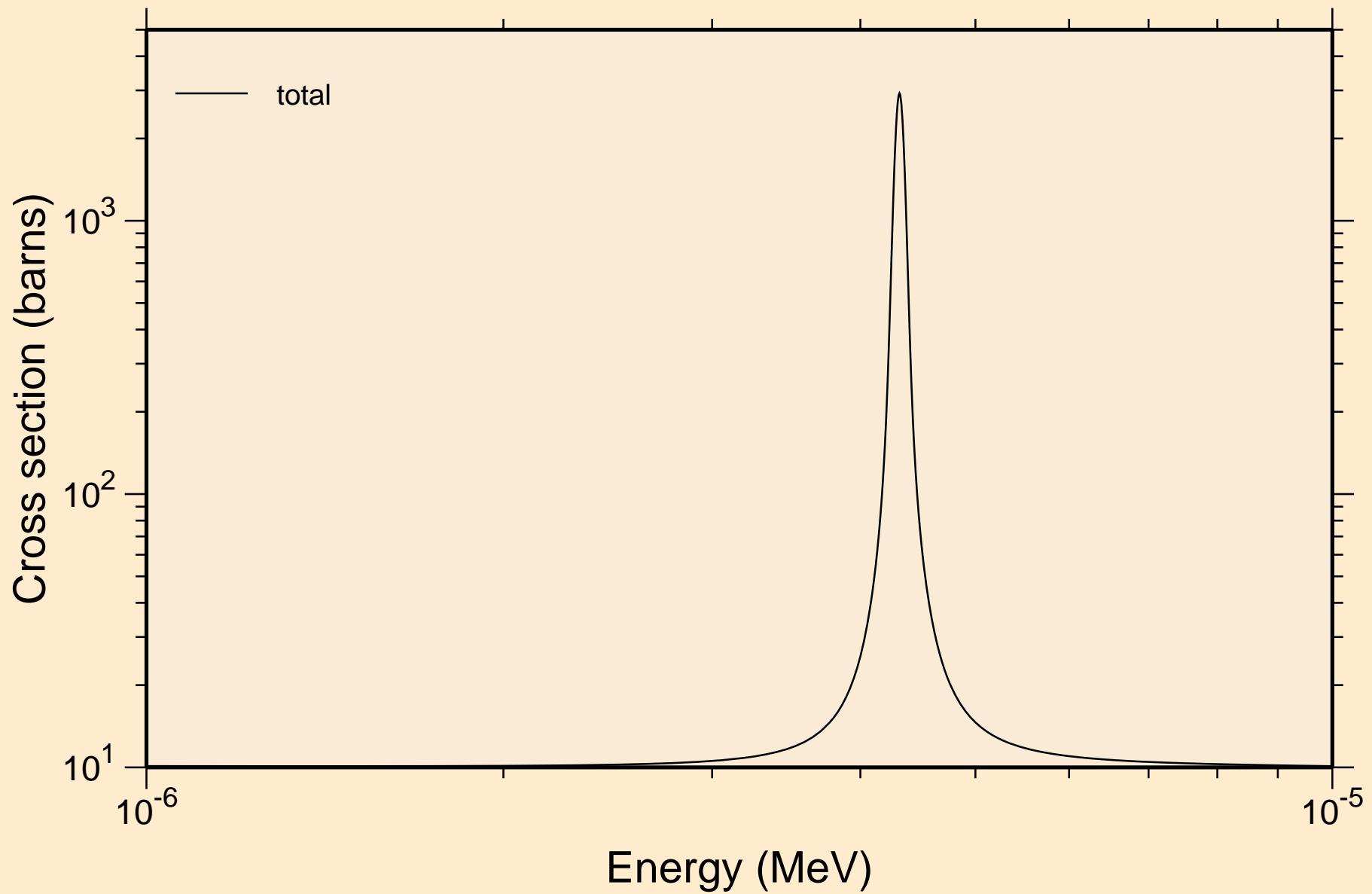


CM246 NRG TENDL-2015, AKONING

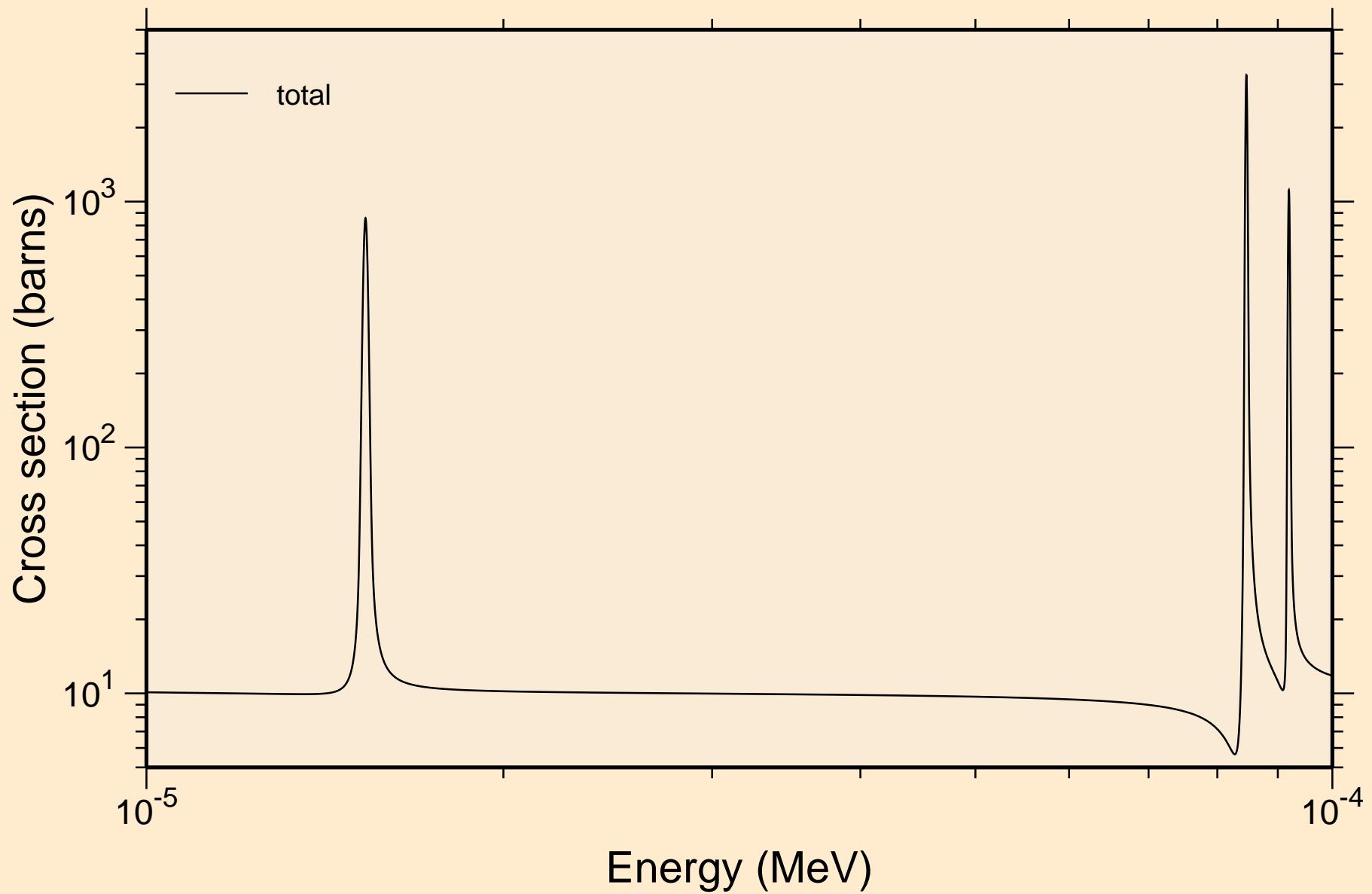
Principal cross sections



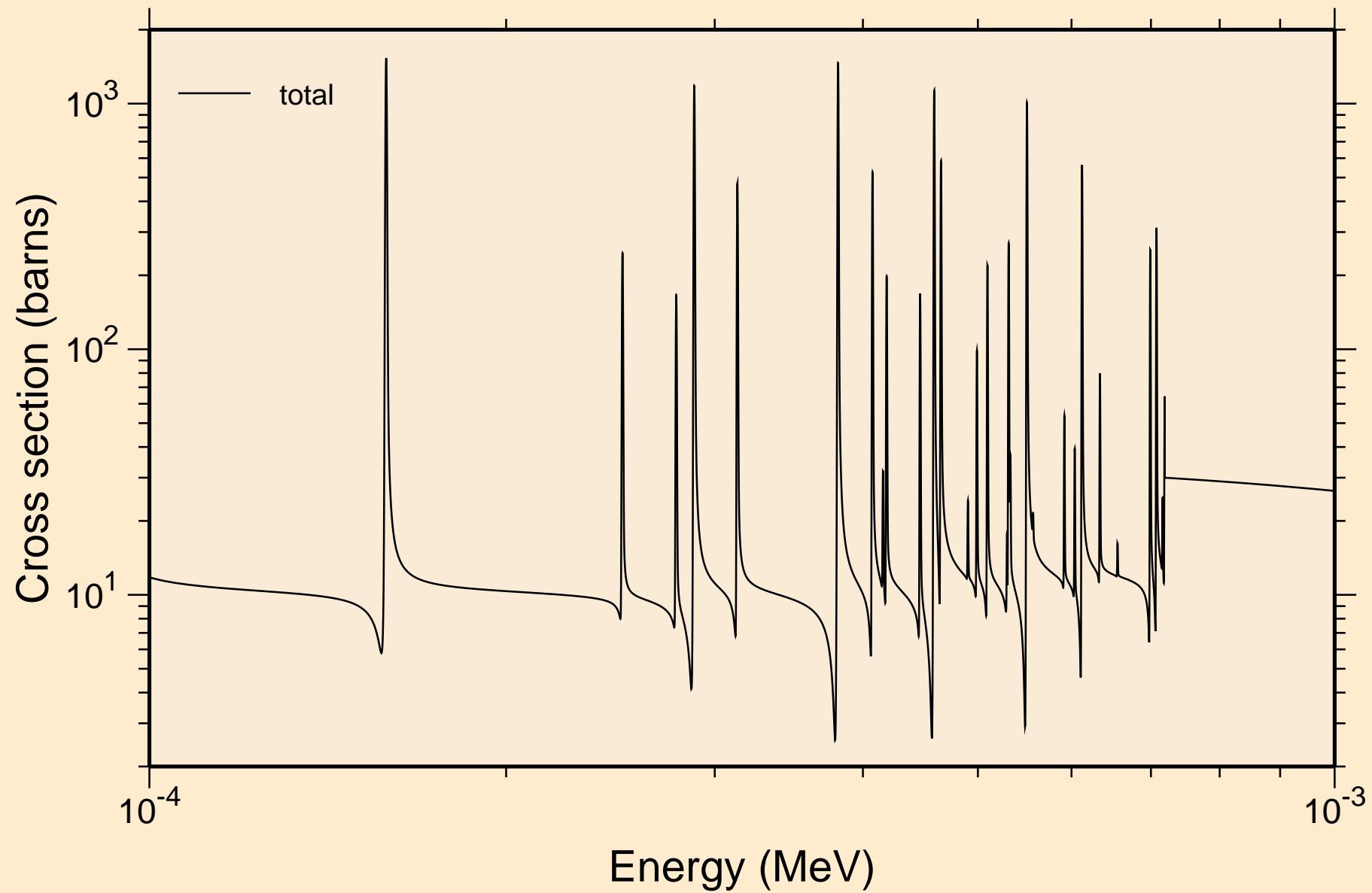
CM246 NRG TENDL-2015, AKONING
resonance total cross section



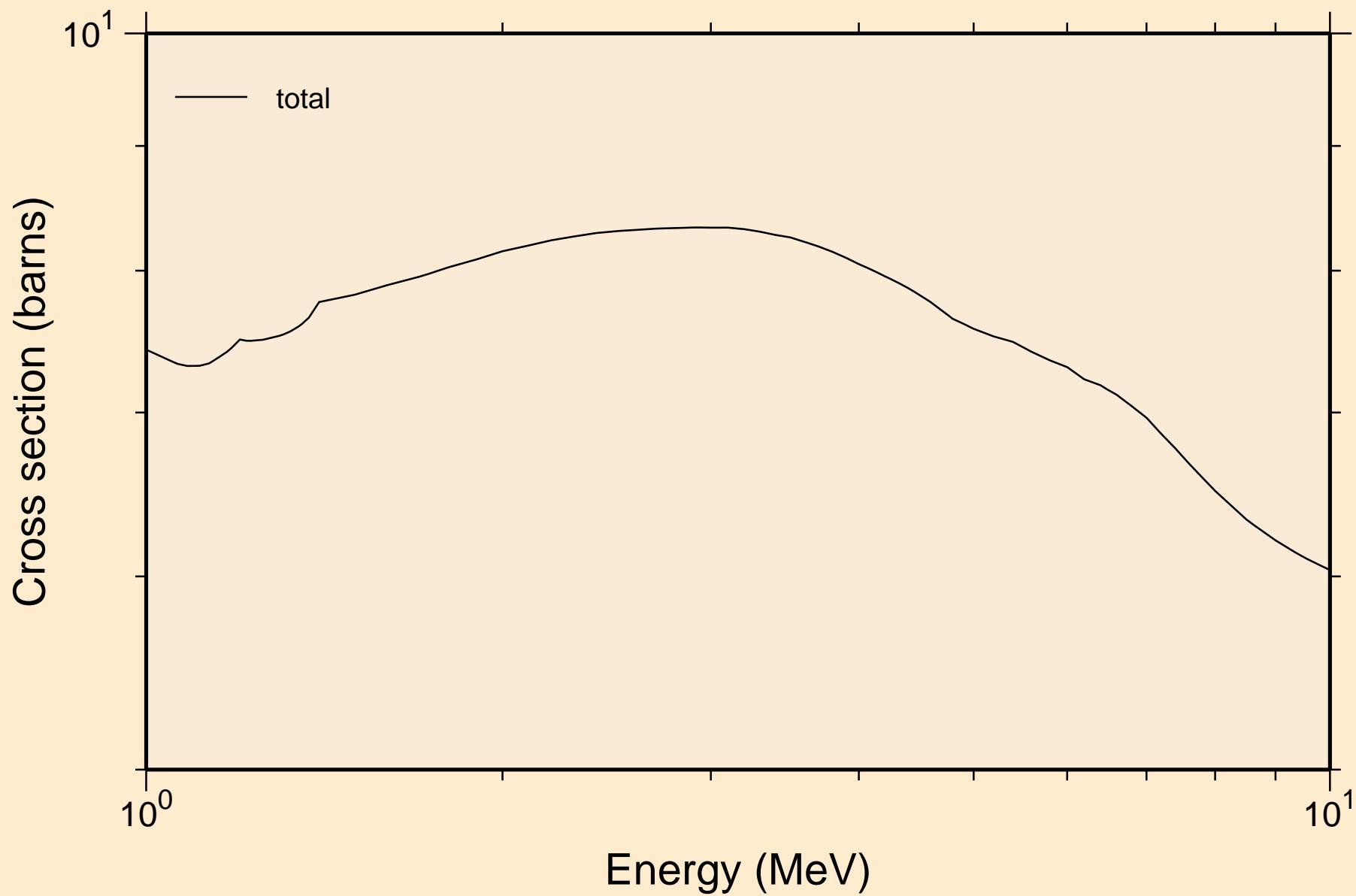
CM246 NRG TENDL-2015, AKONING
resonance total cross section



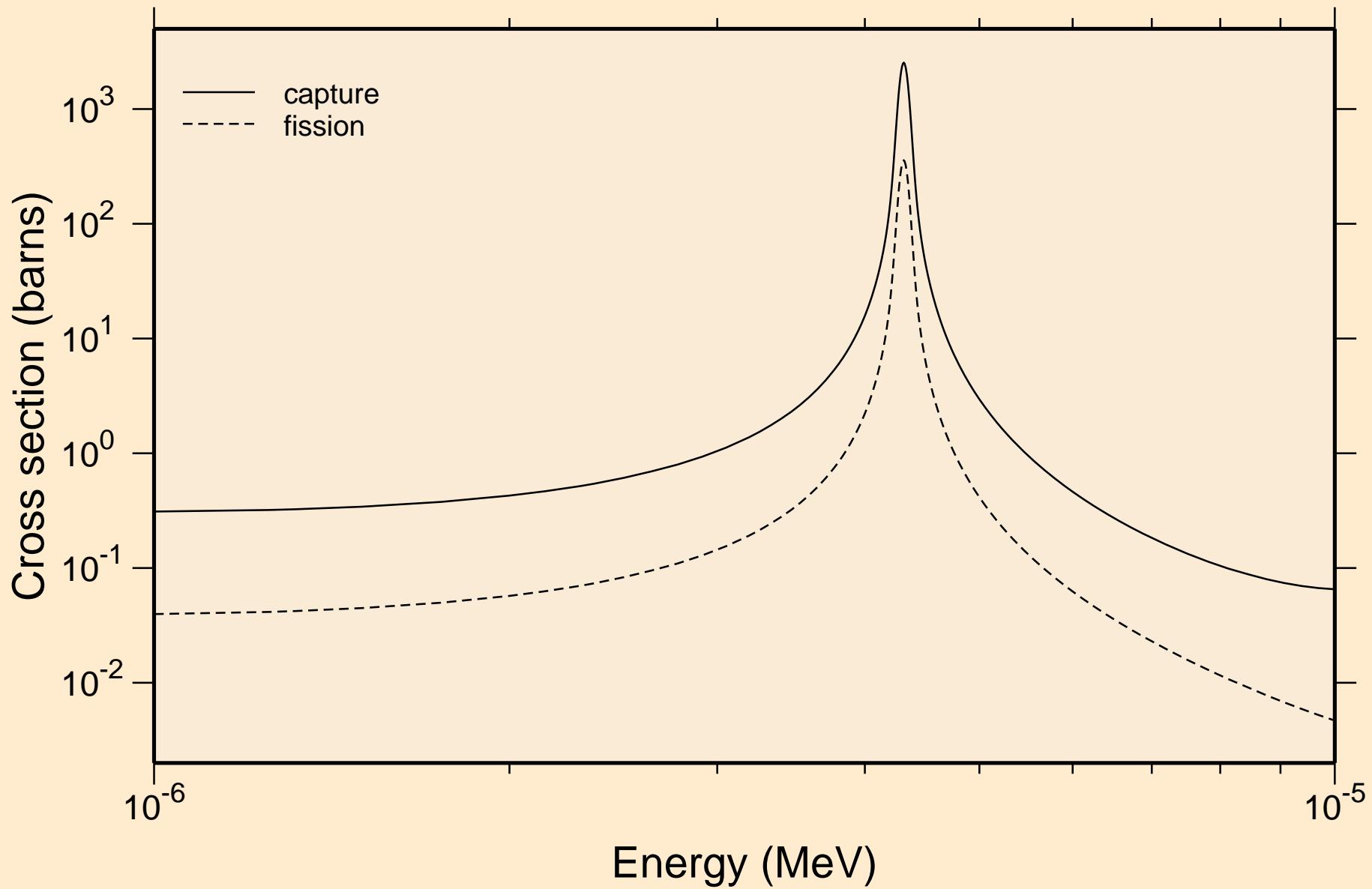
CM246 NRG TENDL-2015, AKONING
resonance total cross section



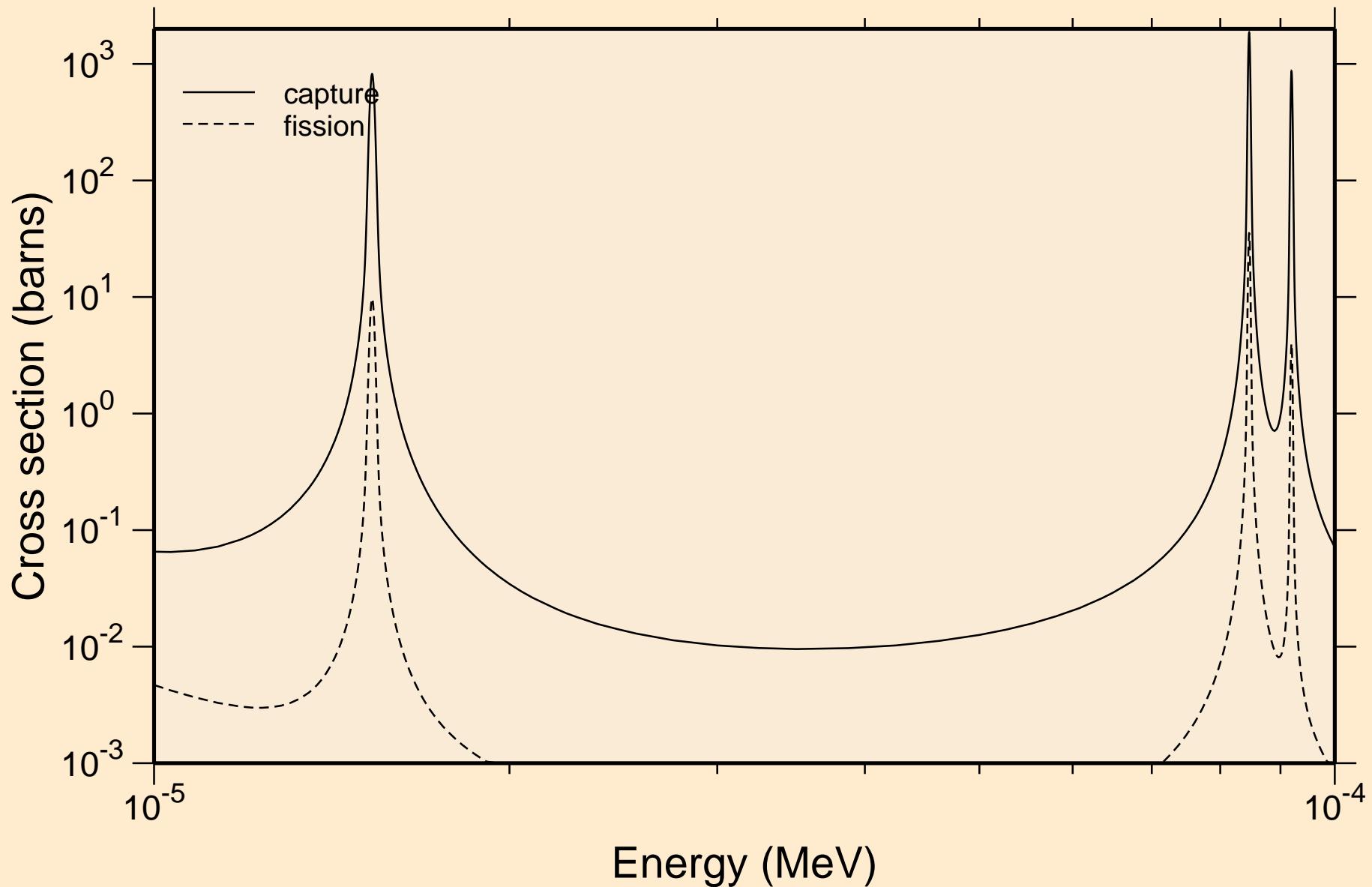
CM246 NRG TENDL-2015, AKONING
resonance total cross section



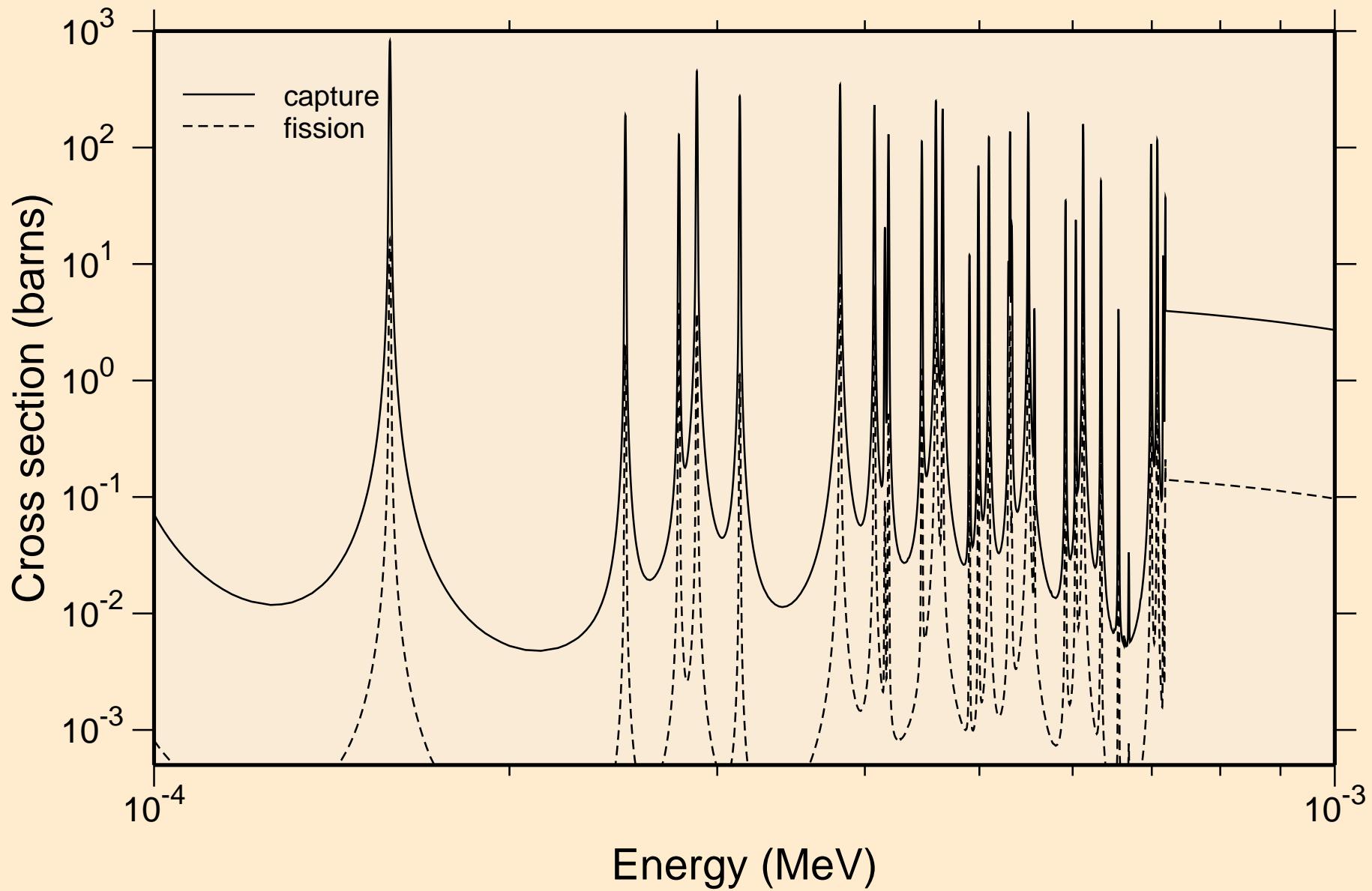
CM246 NRG TENDL-2015, AKONING
resonance absorption cross sections



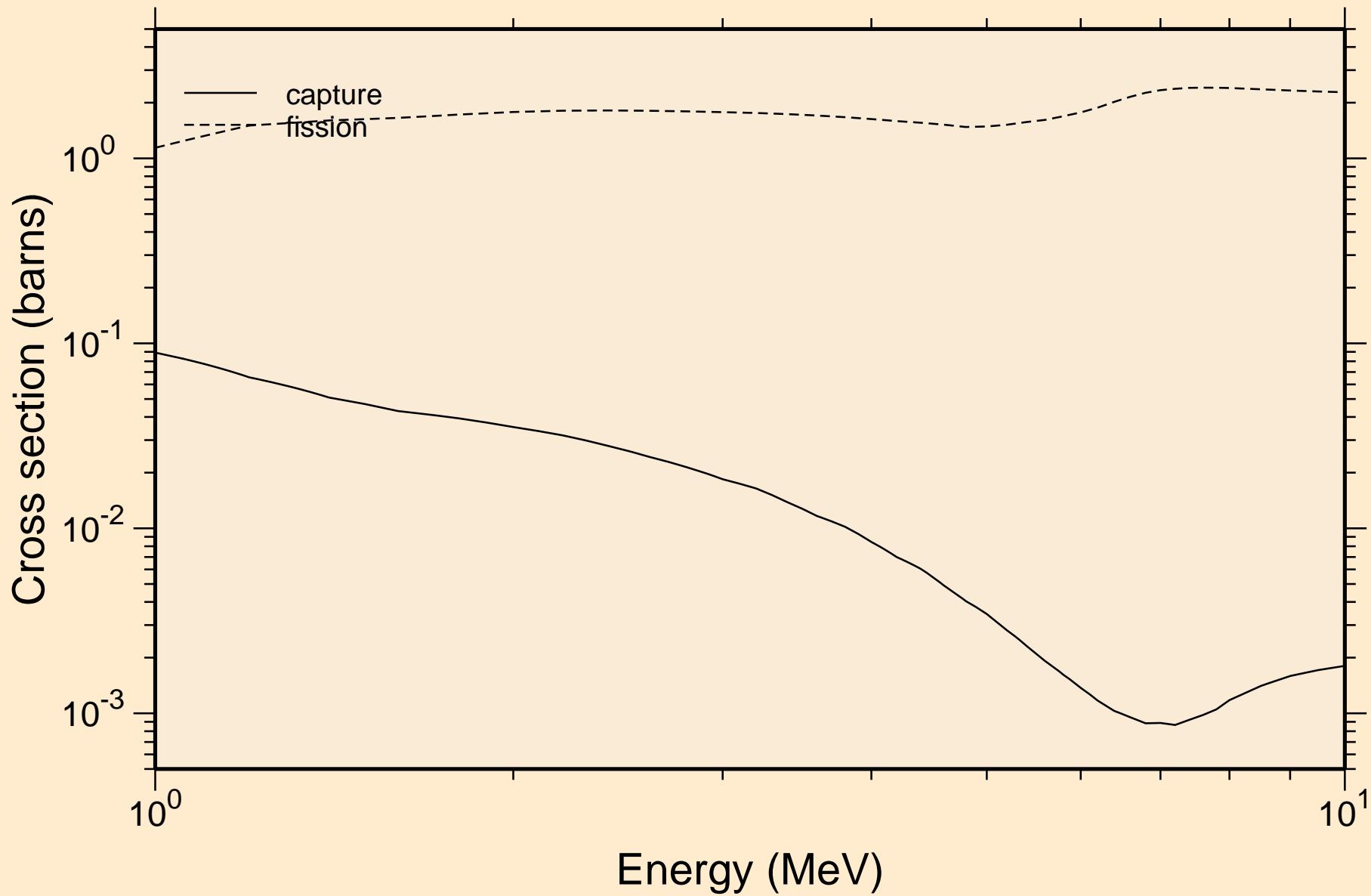
CM246 NRG TENDL-2015, AKONING
resonance absorption cross sections



CM246 NRG TENDL-2015, AKONING resonance absorption cross sections

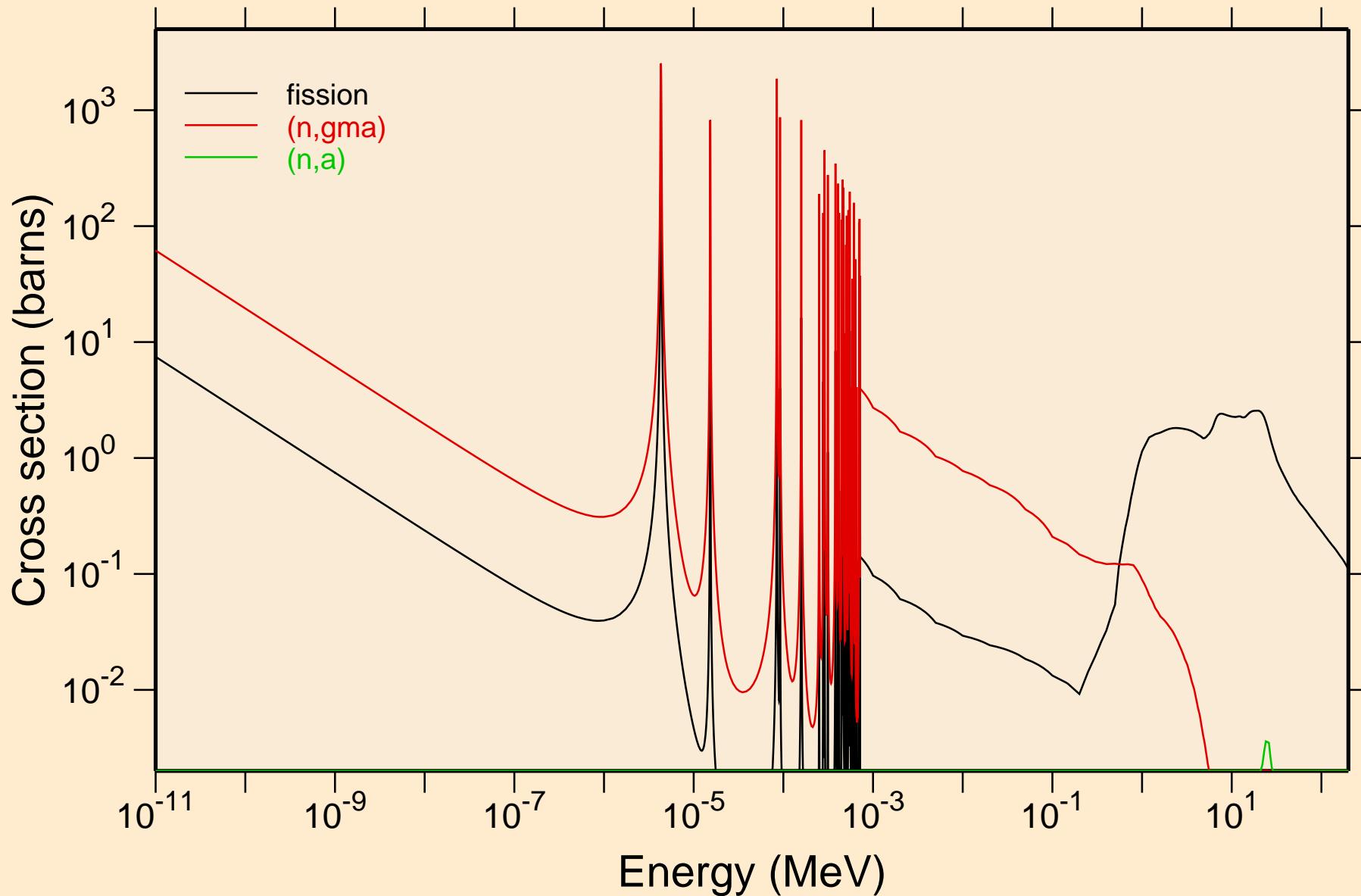


CM246 NRG TENDL-2015, AKONING
resonance absorption cross sections



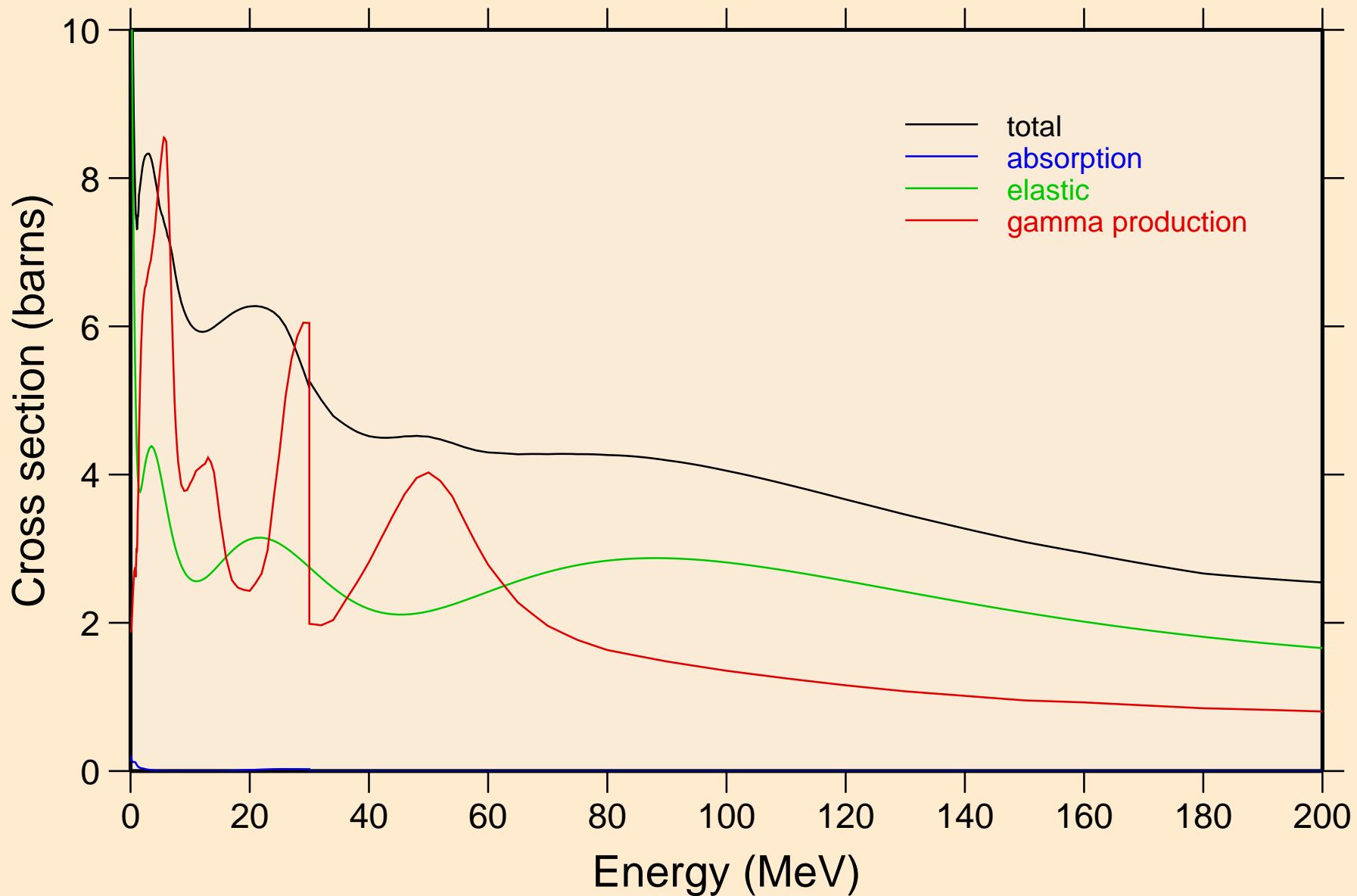
CM246 NRG TENDL-2015, AKONING

Non-threshold reactions



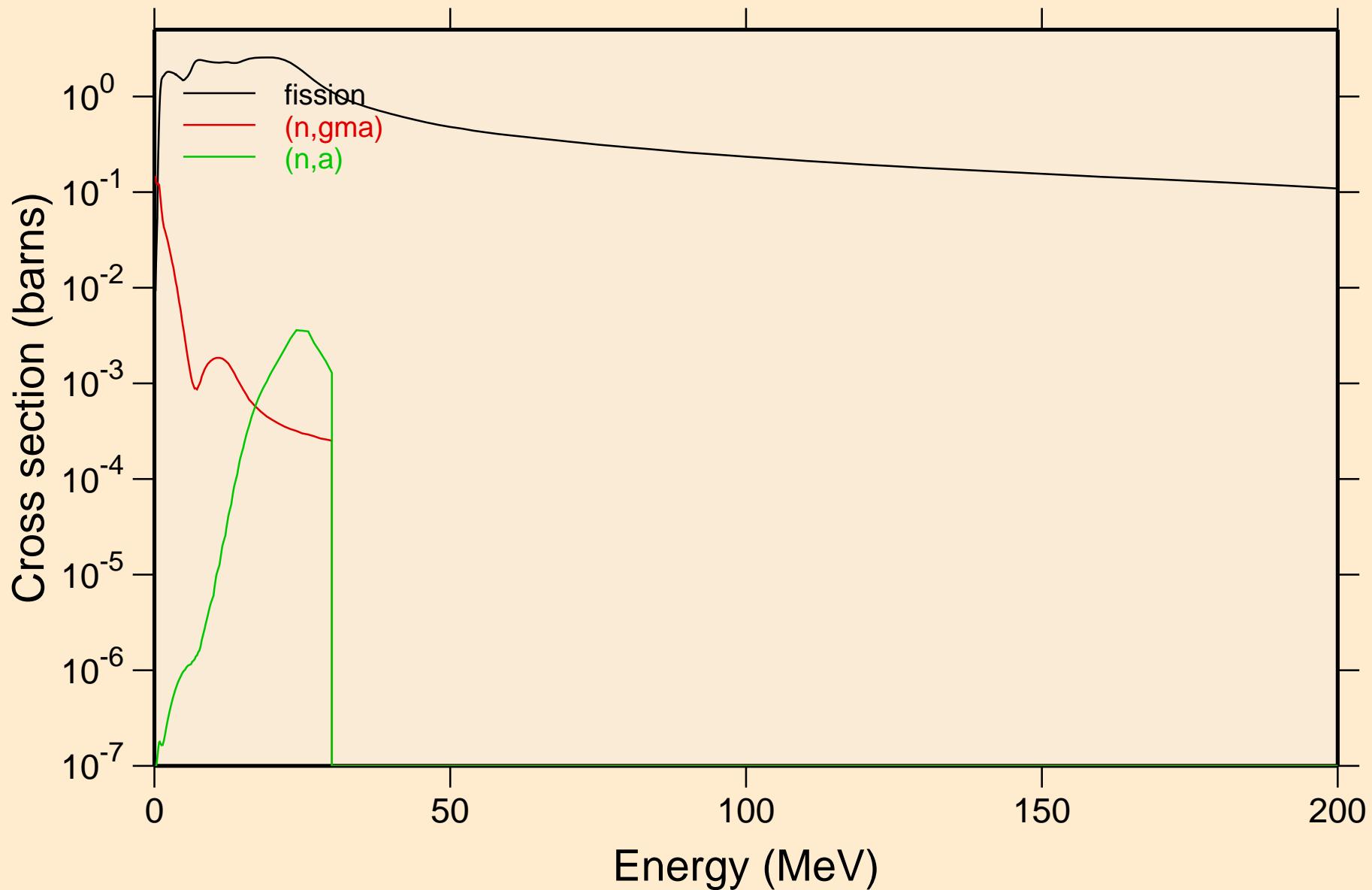
CM246 NRG TENDL-2015, AKONING

Principal cross sections

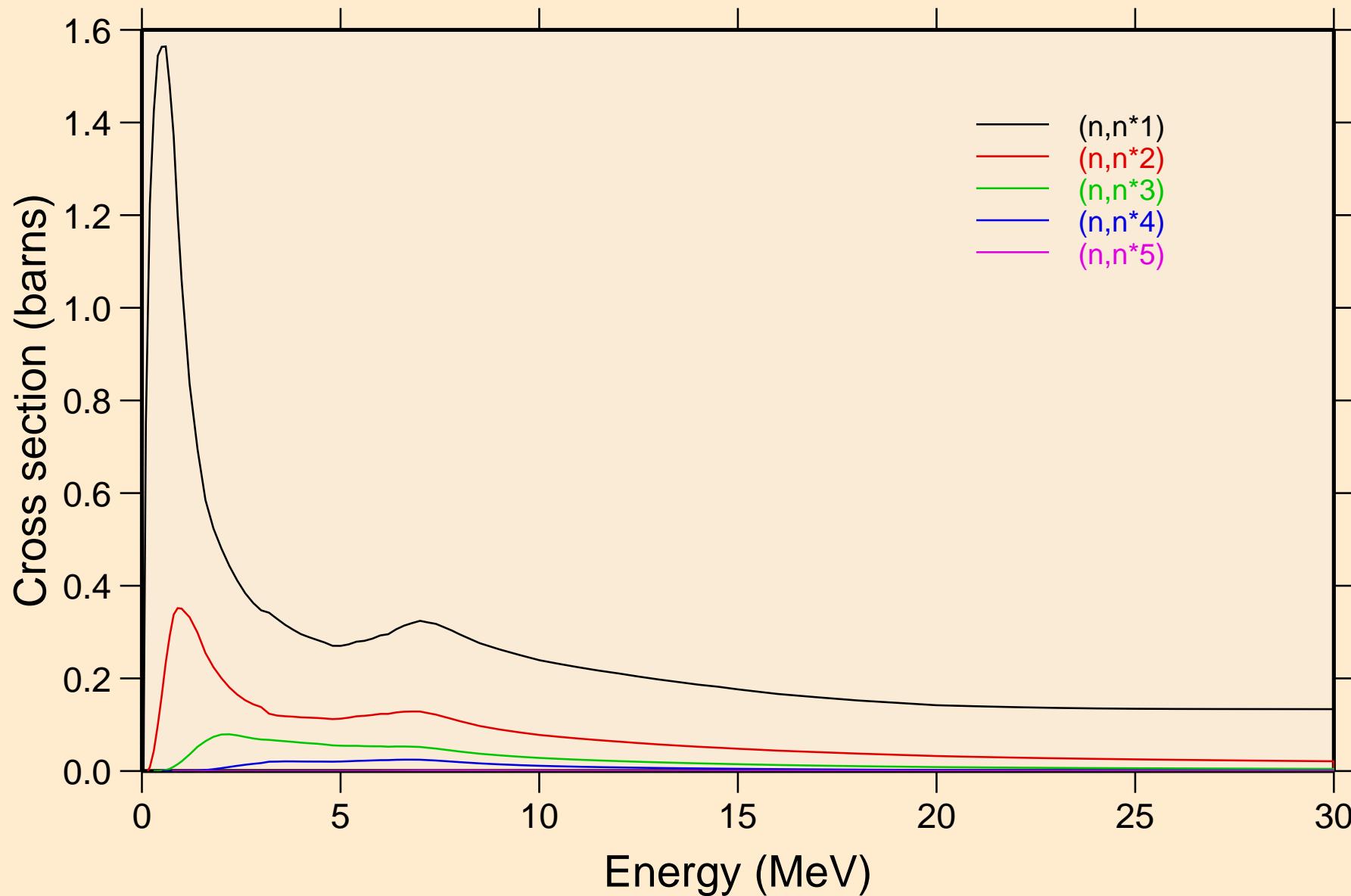


CM246 NRG TENDL-2015, AKONING

Non-threshold reactions

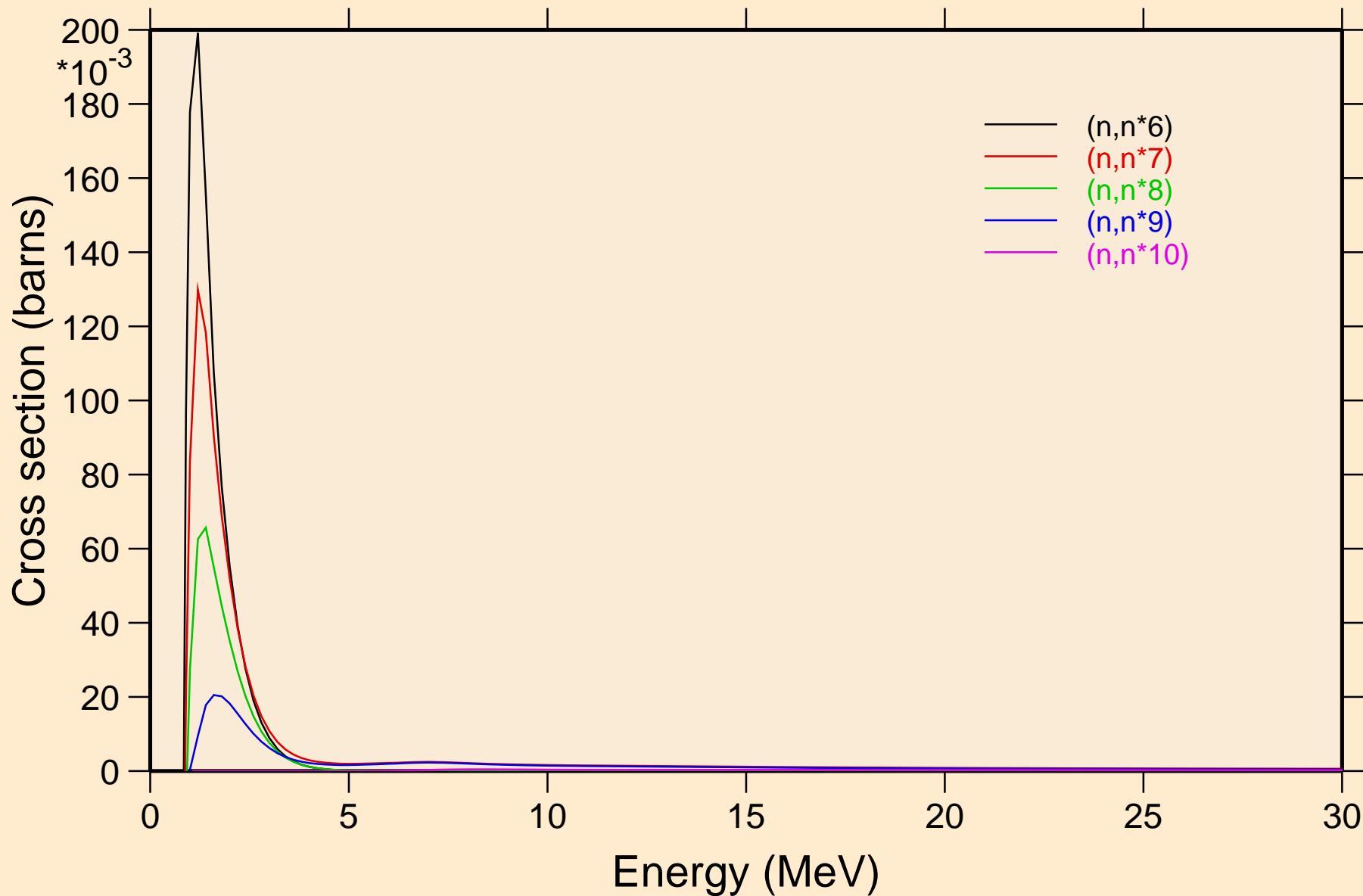


CM246 NRG TENDL-2015, AKONING
Inelastic levels



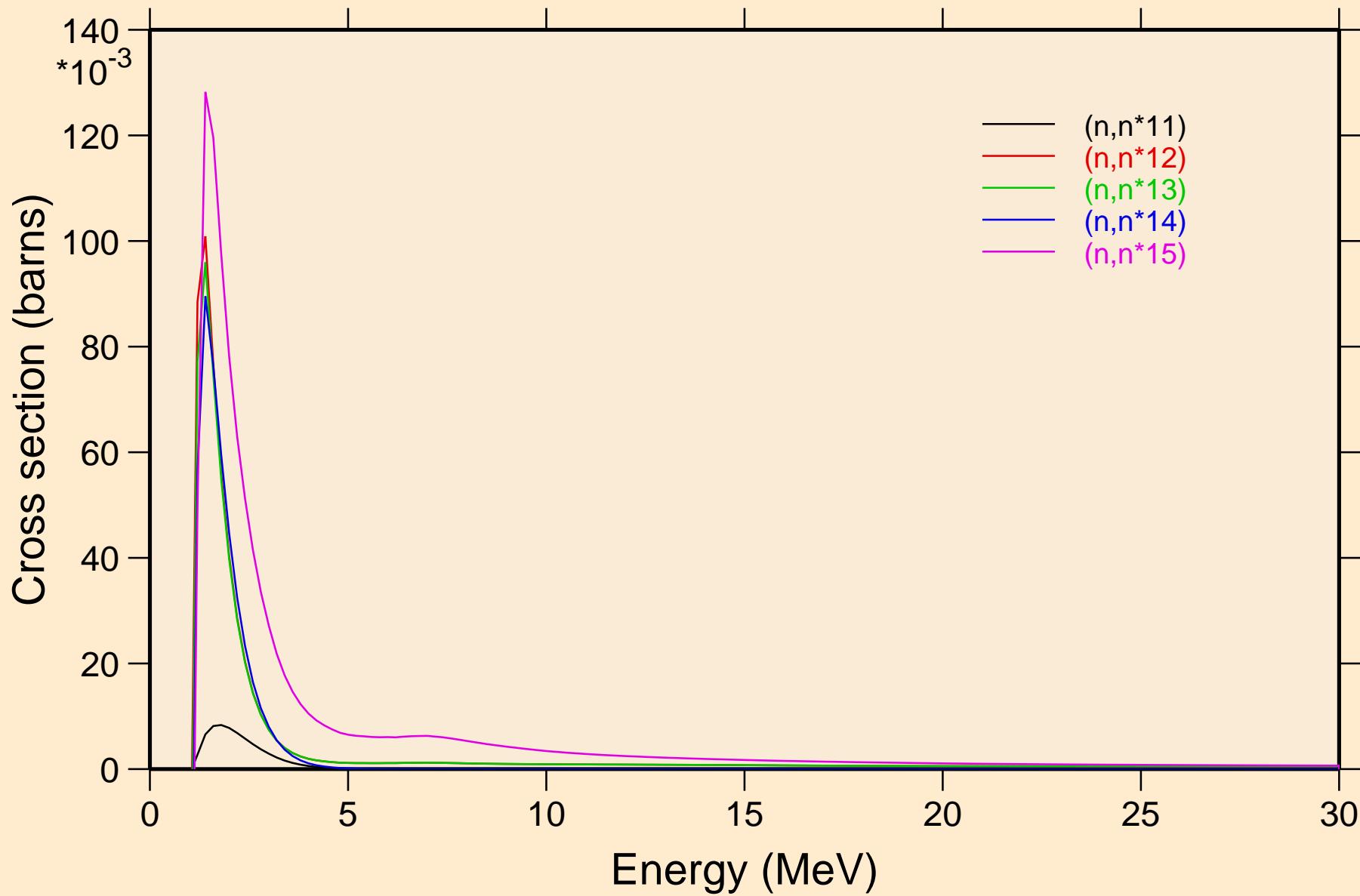
CM246 NRG TENDL-2015, AKONING

Inelastic levels

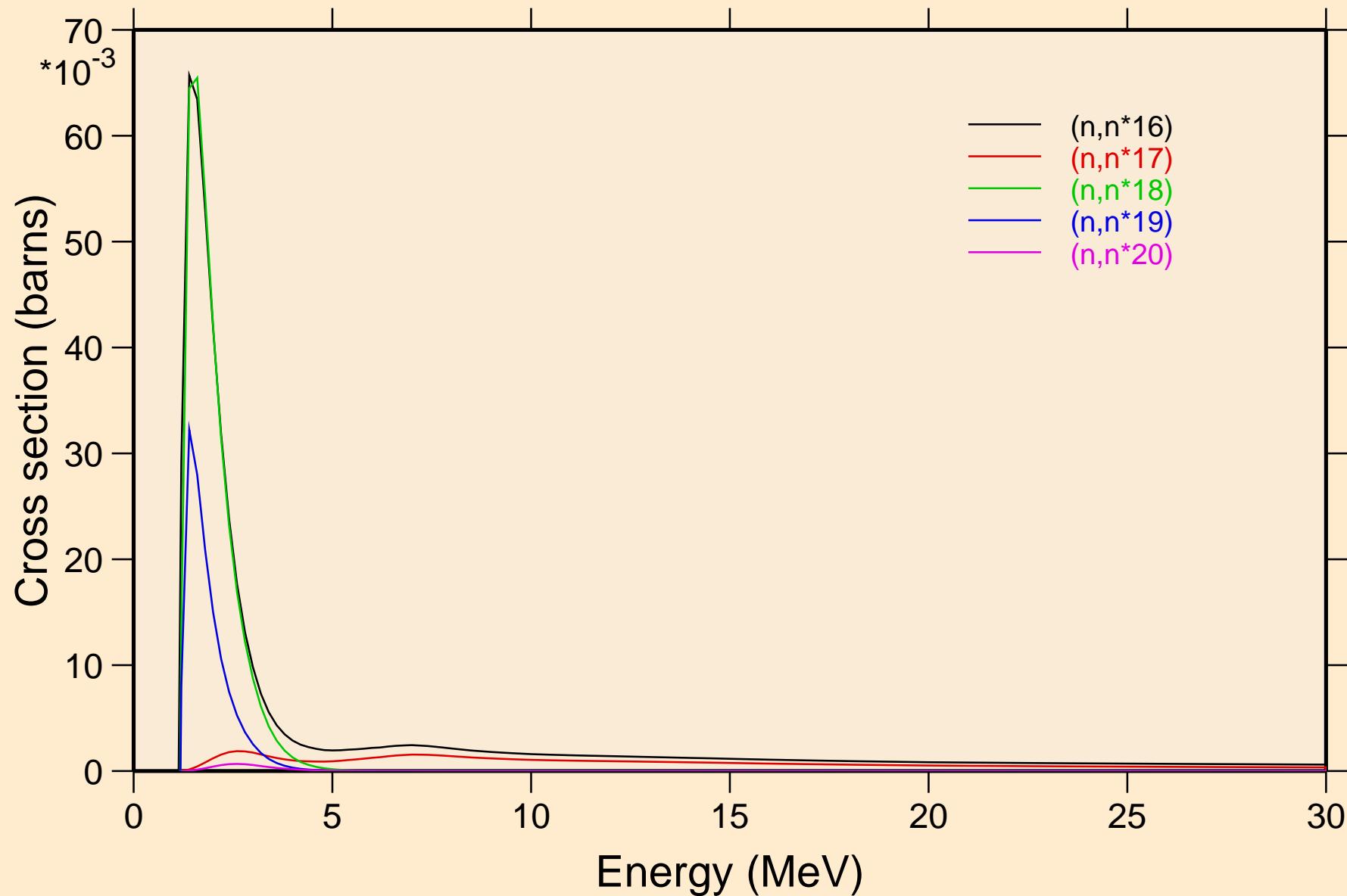


CM246 NRG TENDL-2015, AKONING

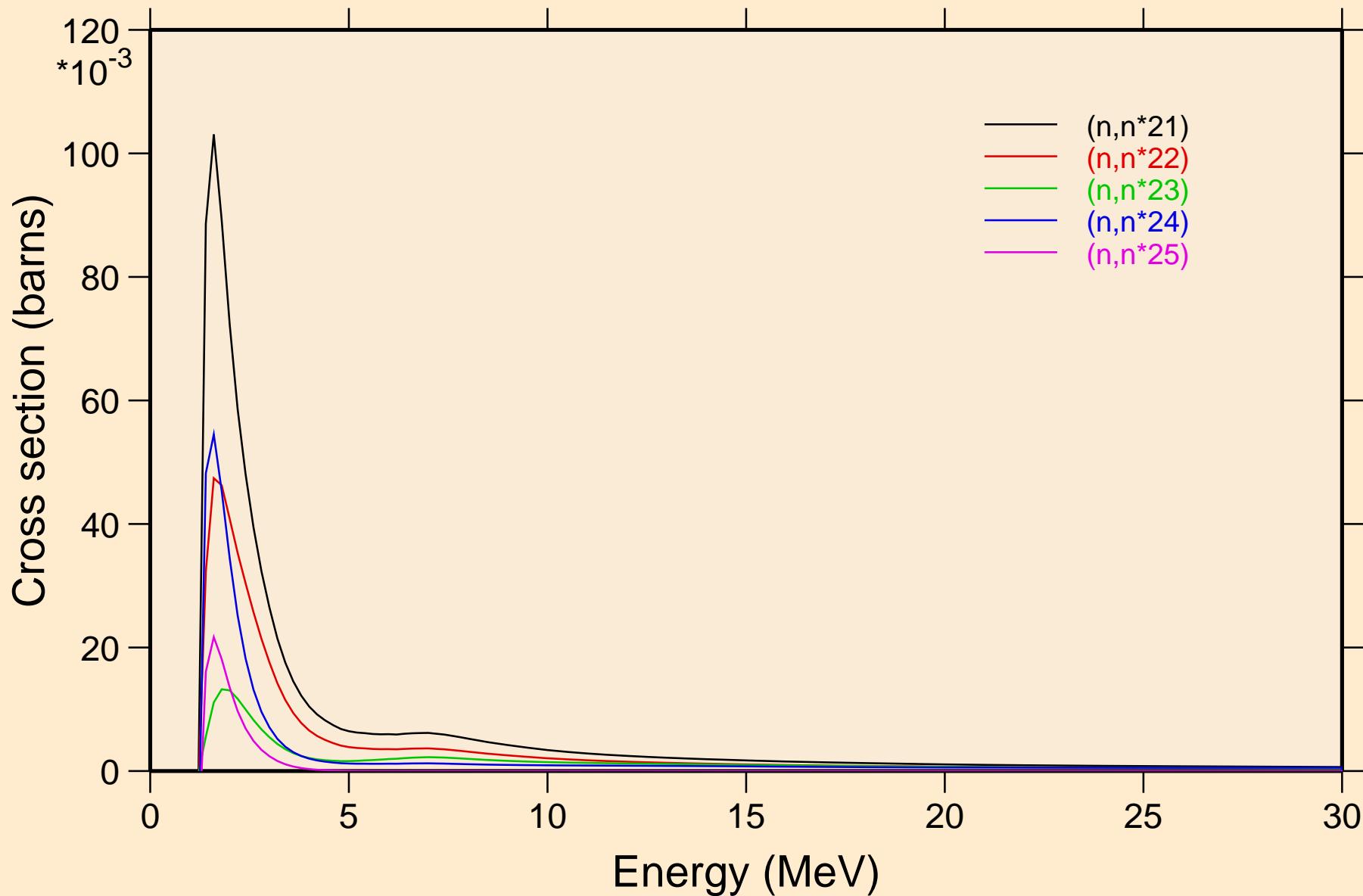
Inelastic levels



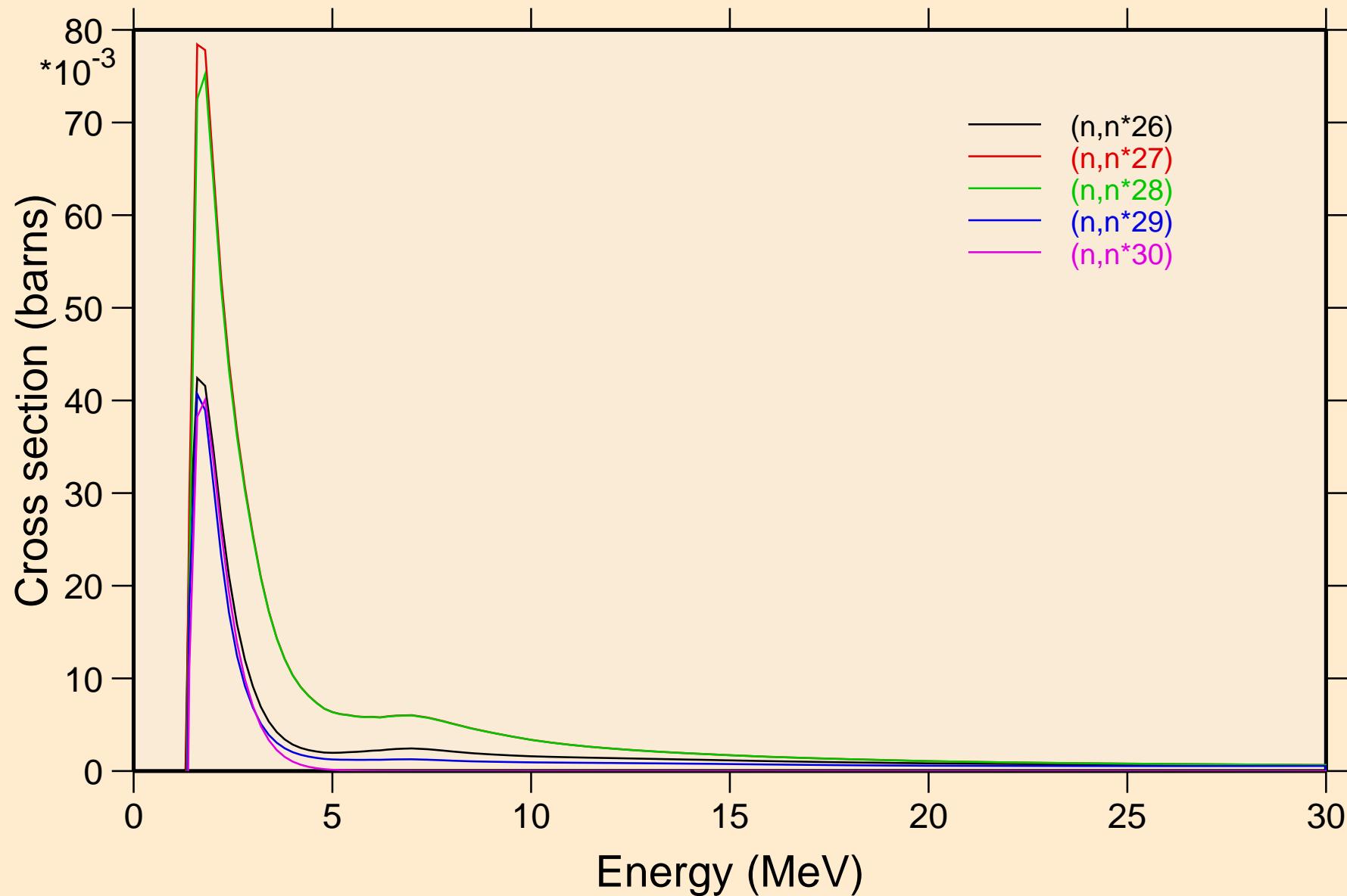
CM246 NRG TENDL-2015, AKONING
Inelastic levels



CM246 NRG TENDL-2015, AKONING
Inelastic levels

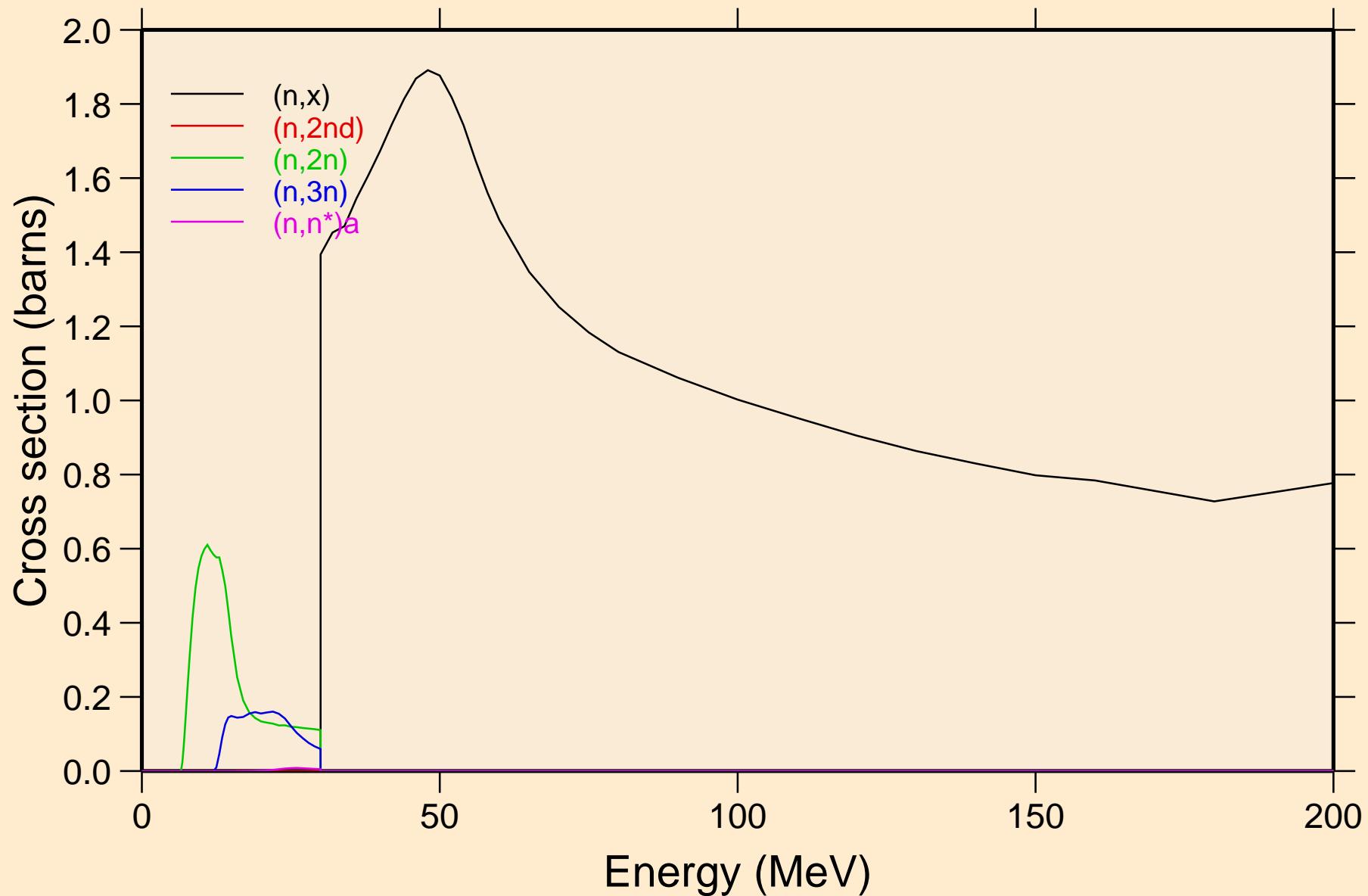


CM246 NRG TENDL-2015, AKONING
Inelastic levels

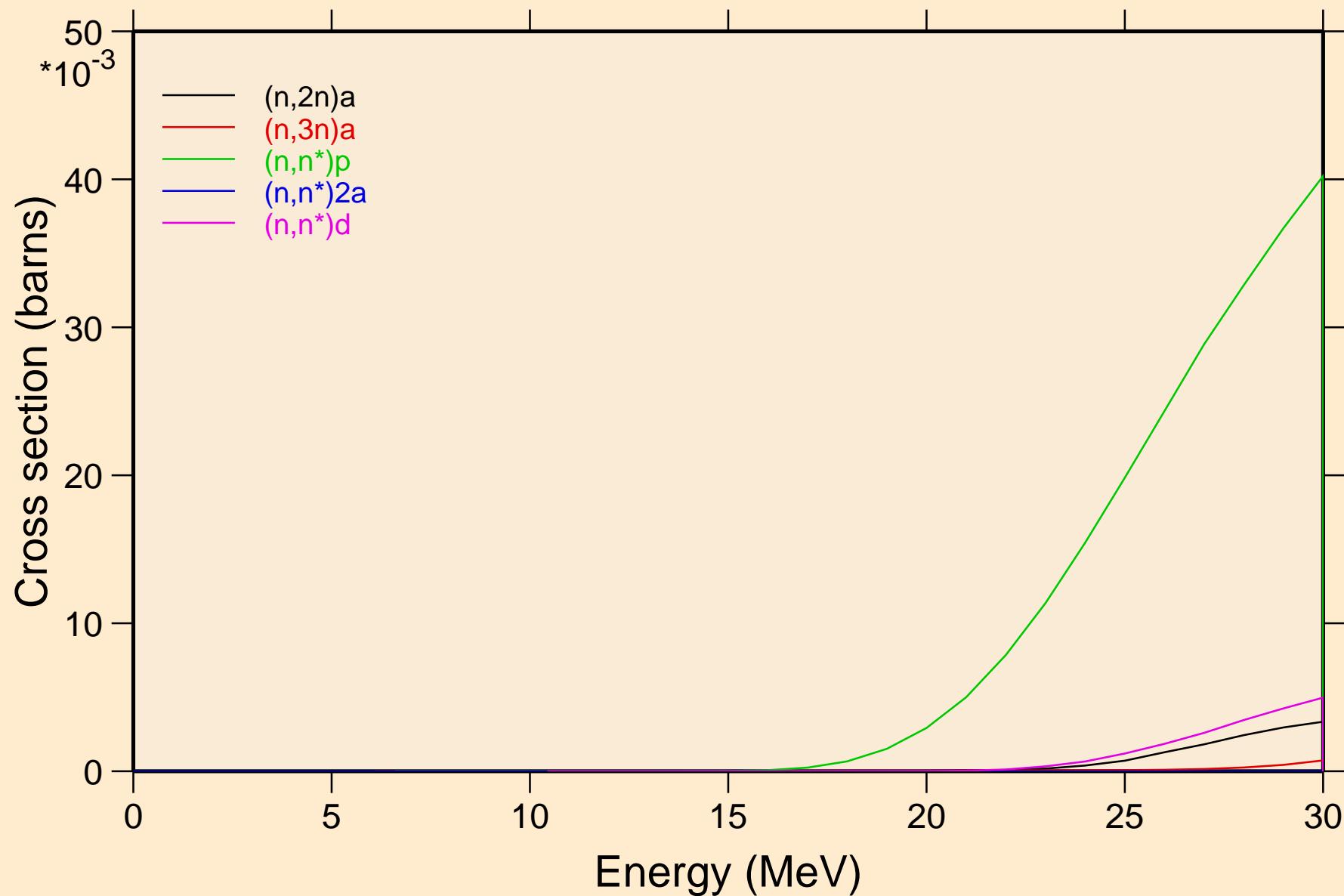


CM246 NRG TENDL-2015, AKONING

Threshold reactions

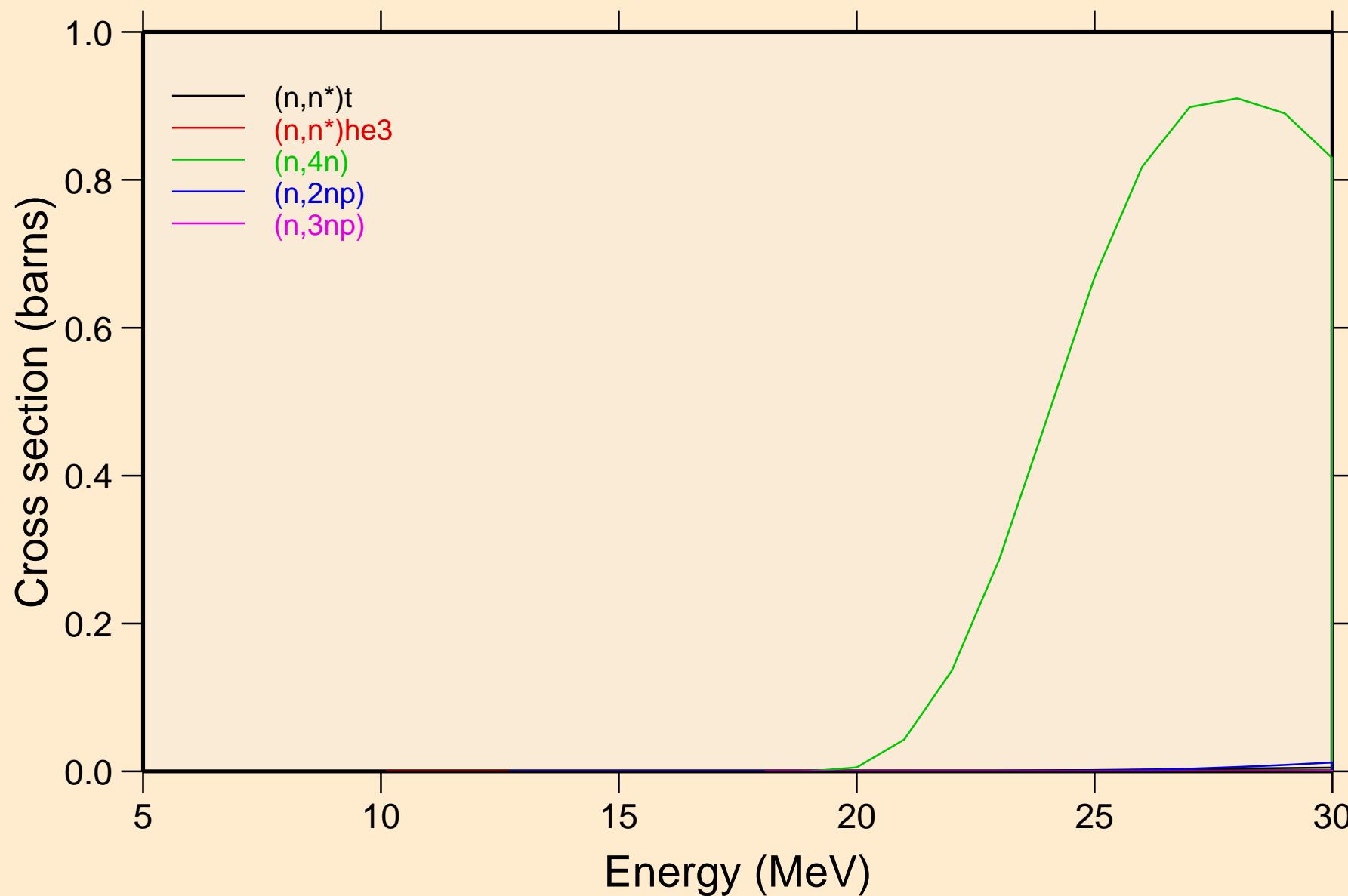


CM246 NRG TENDL-2015, AKONING
Threshold reactions



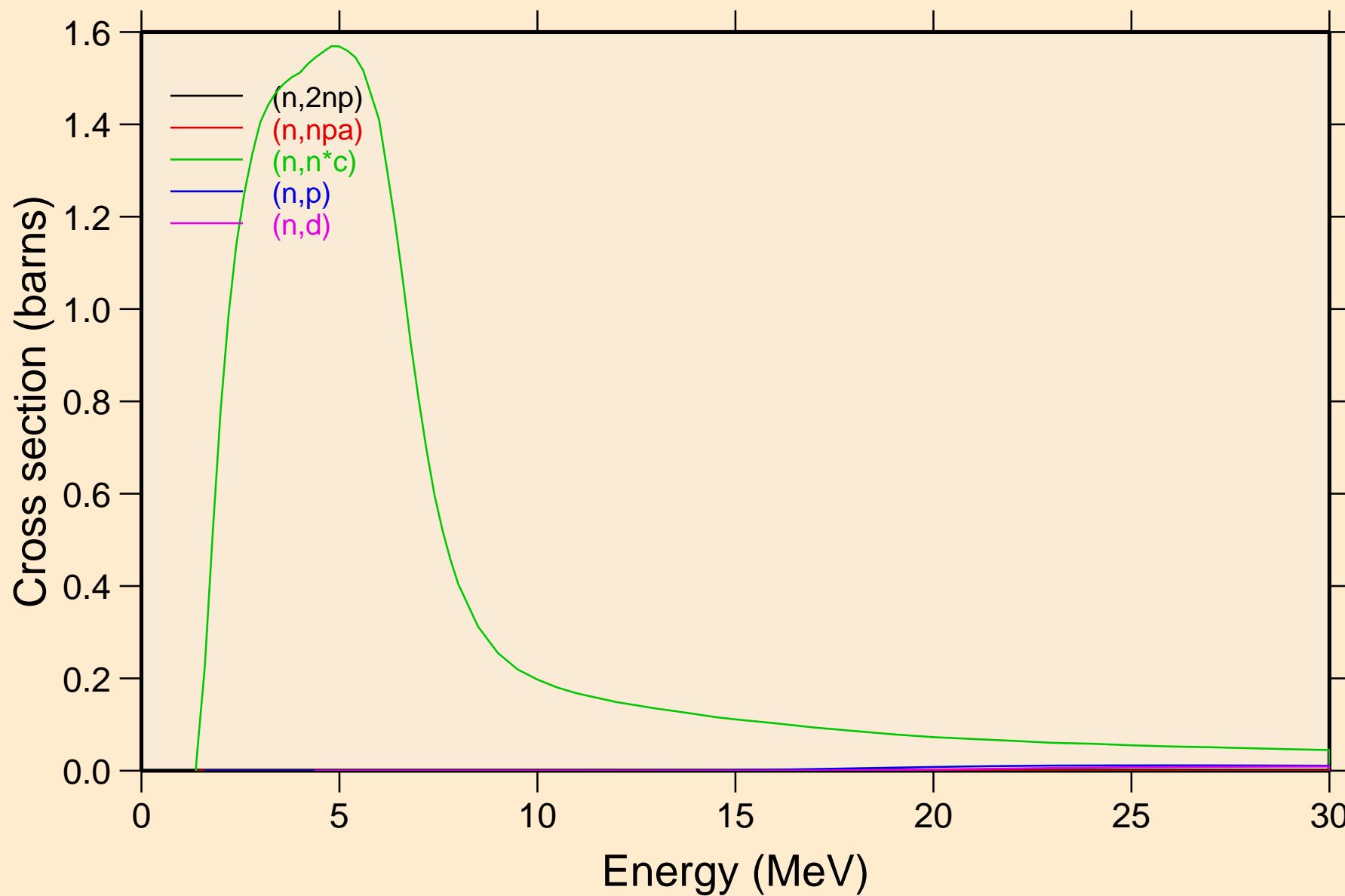
CM246 NRG TENDL-2015, AKONING

Threshold reactions



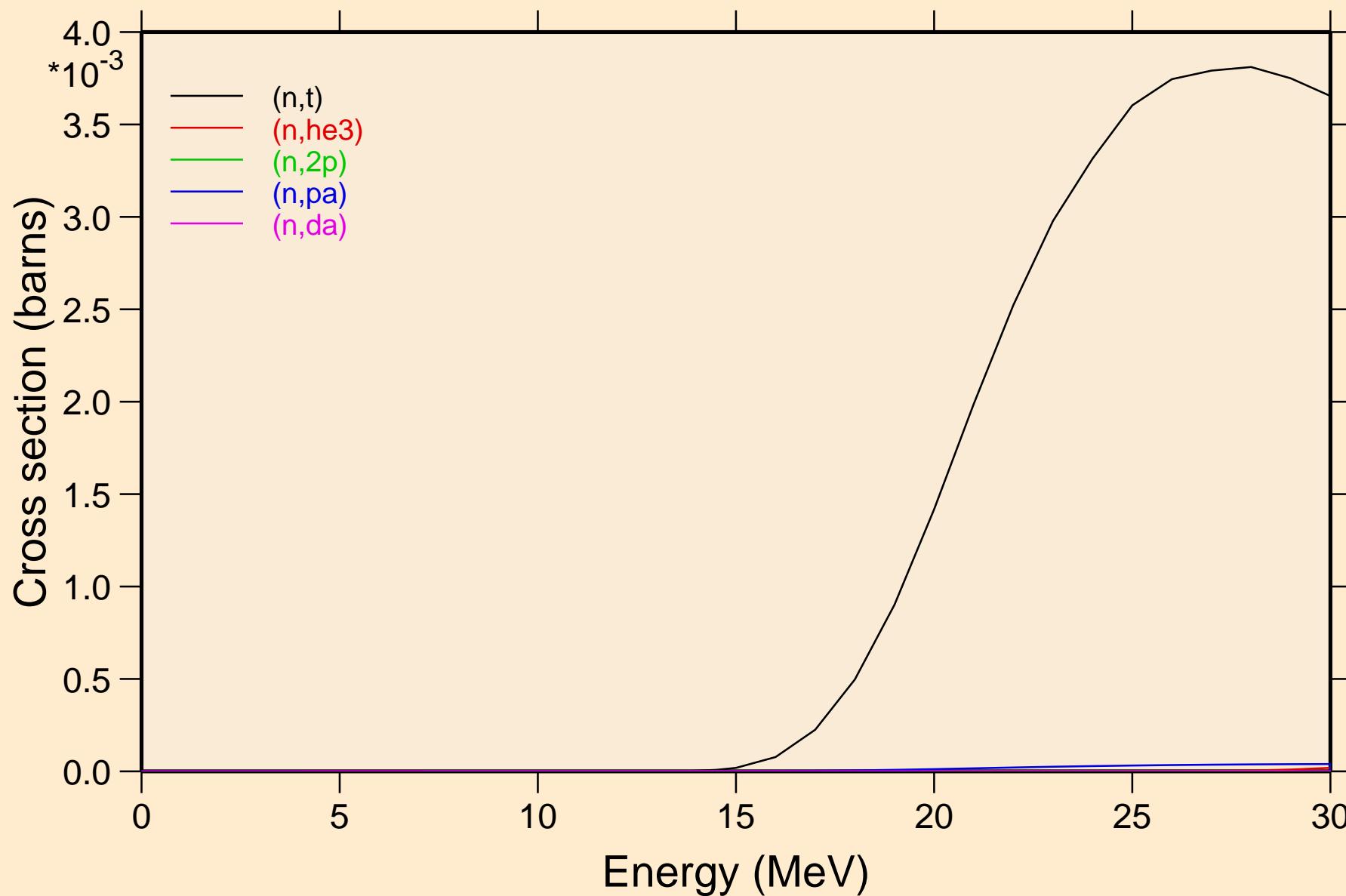
CM246 NRG TENDL-2015, AKONING

Threshold reactions

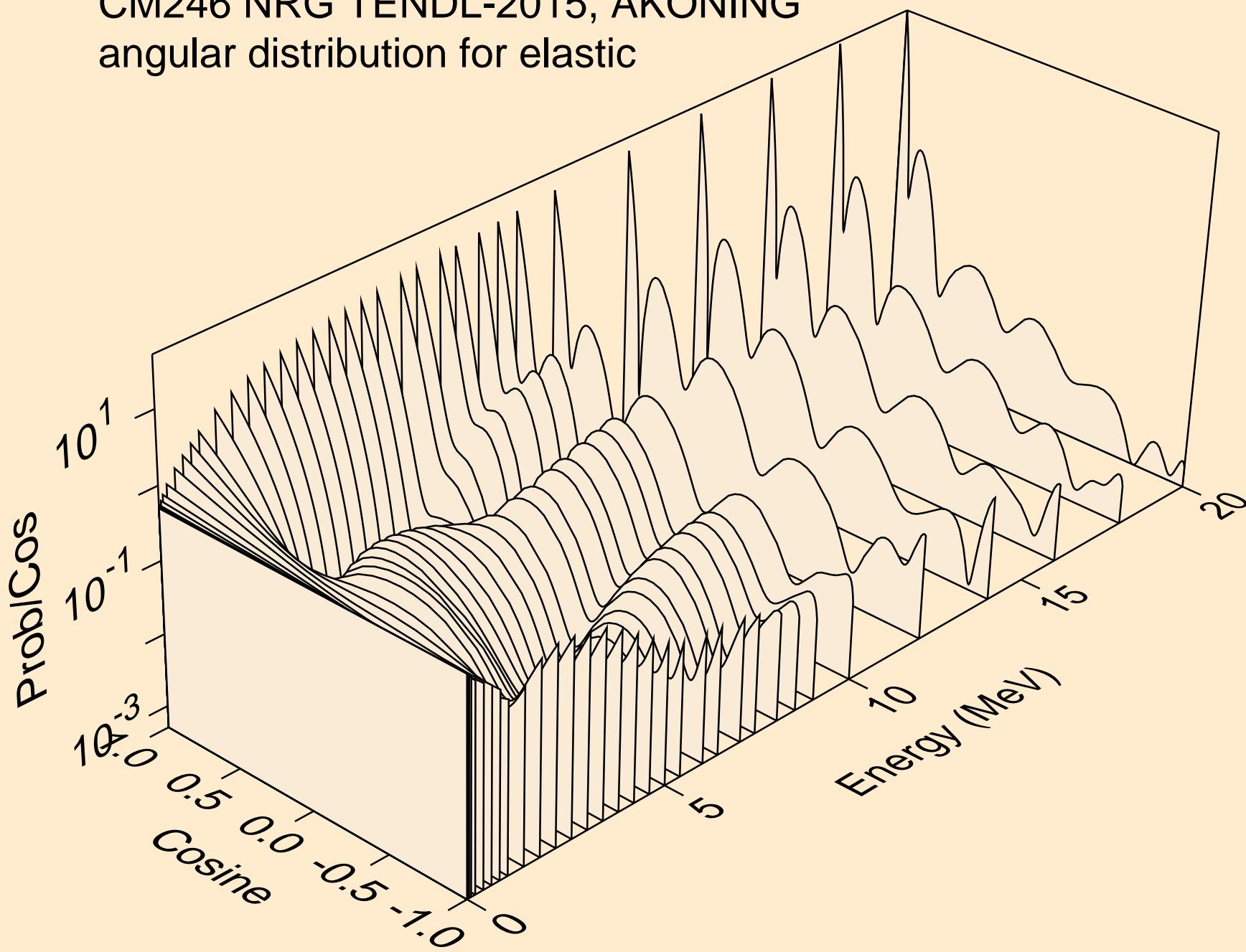


CM246 NRG TENDL-2015, AKONING

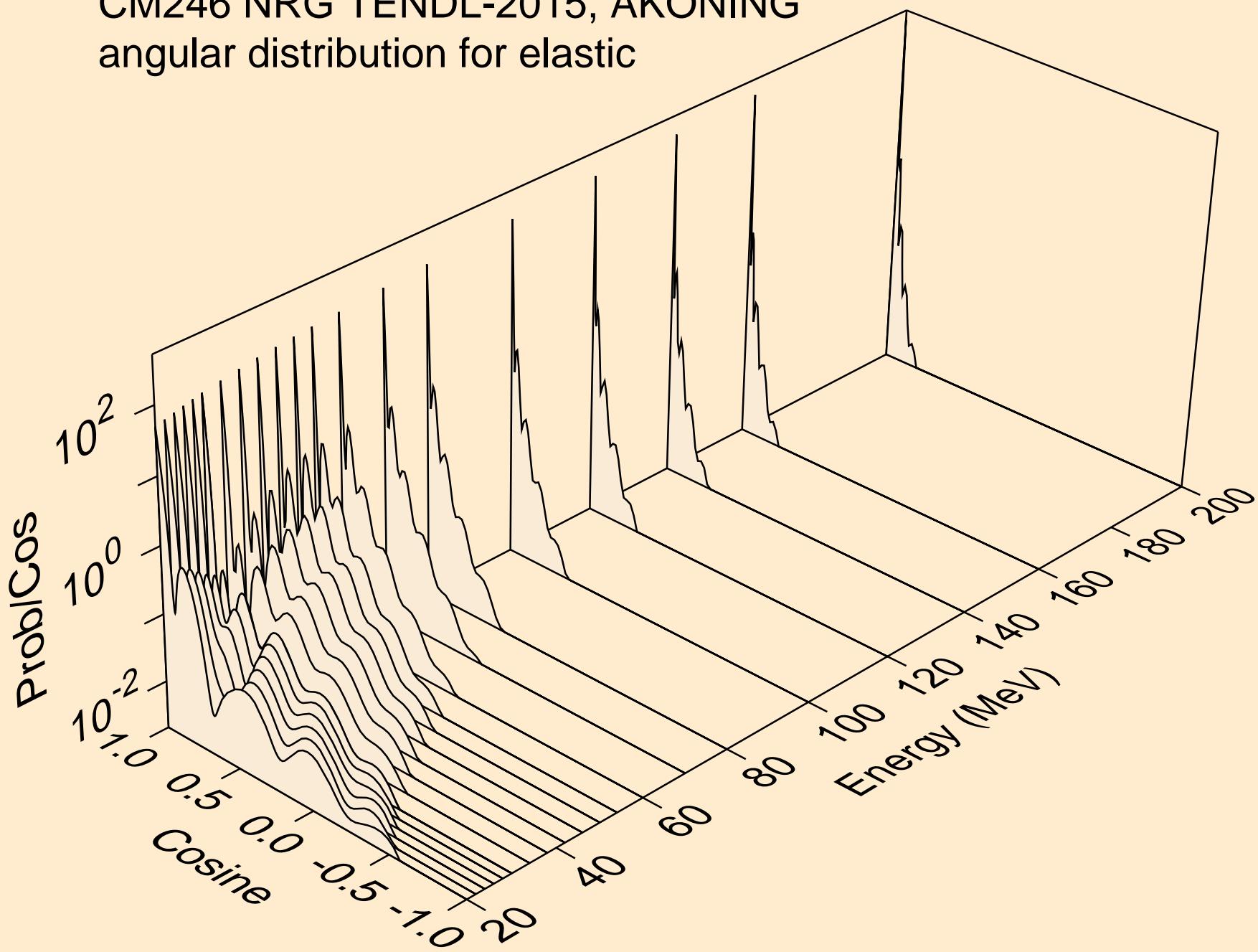
Threshold reactions



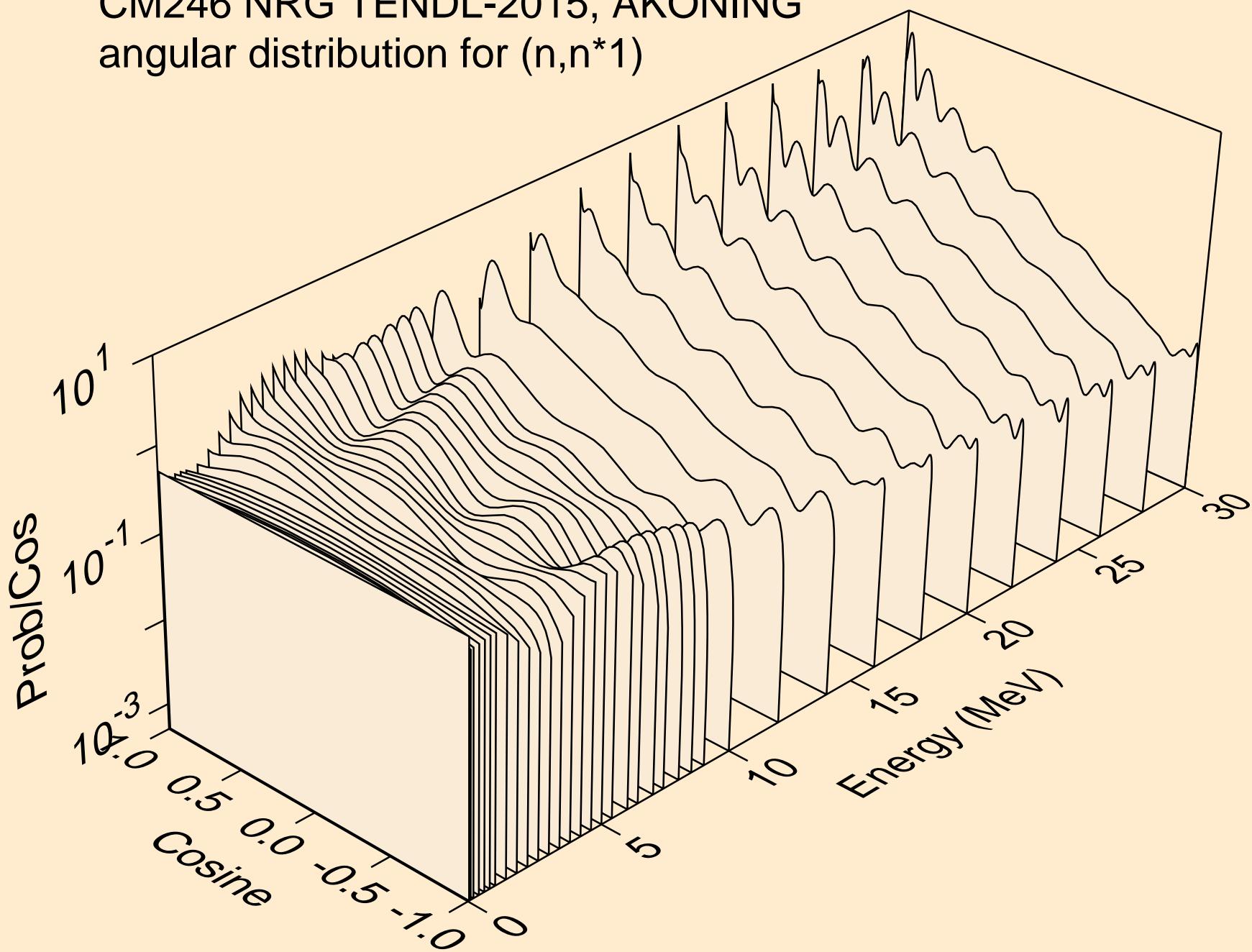
CM246 NRG TENDL-2015, AKONING
angular distribution for elastic



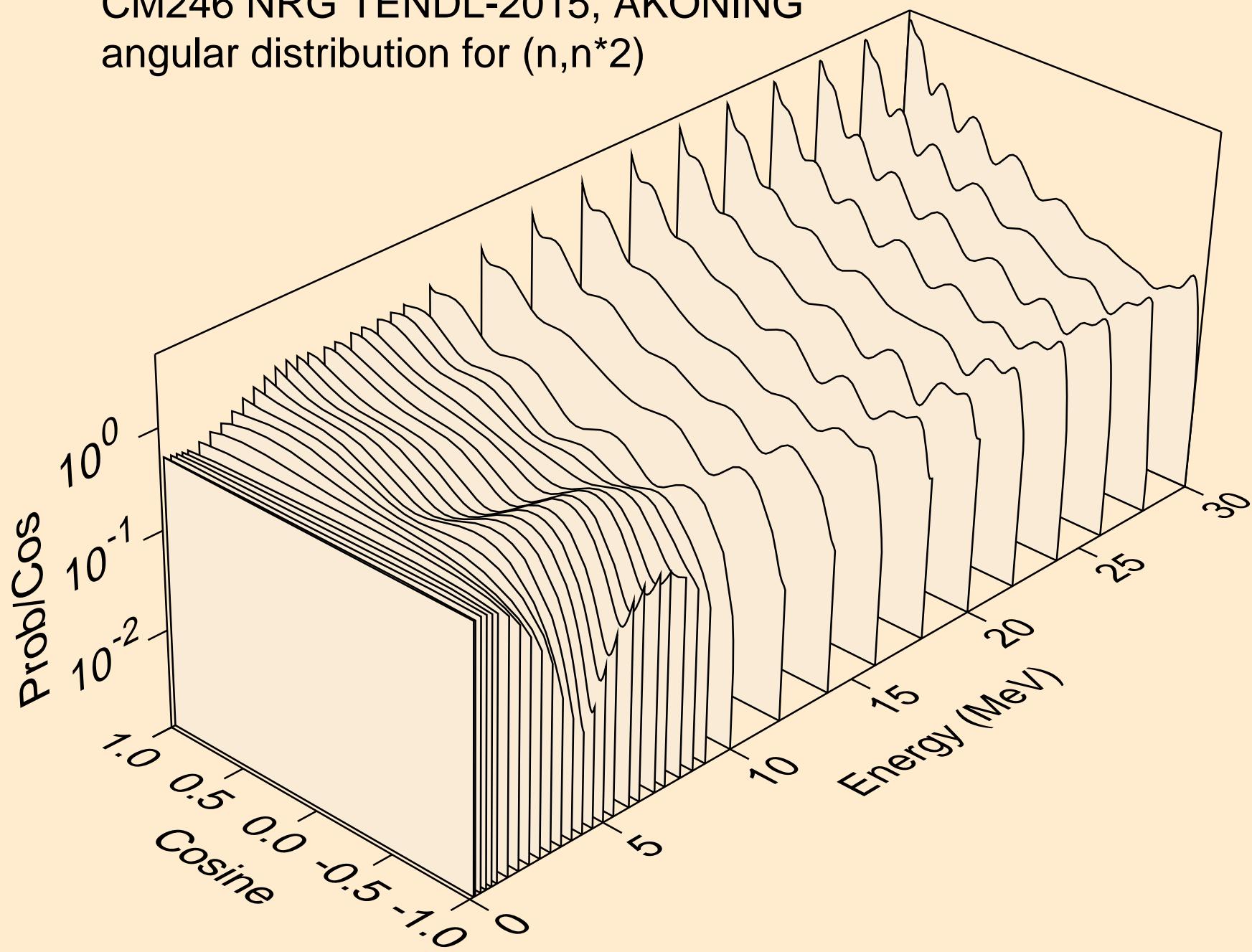
CM246 NRG TENDL-2015, AKONING
angular distribution for elastic



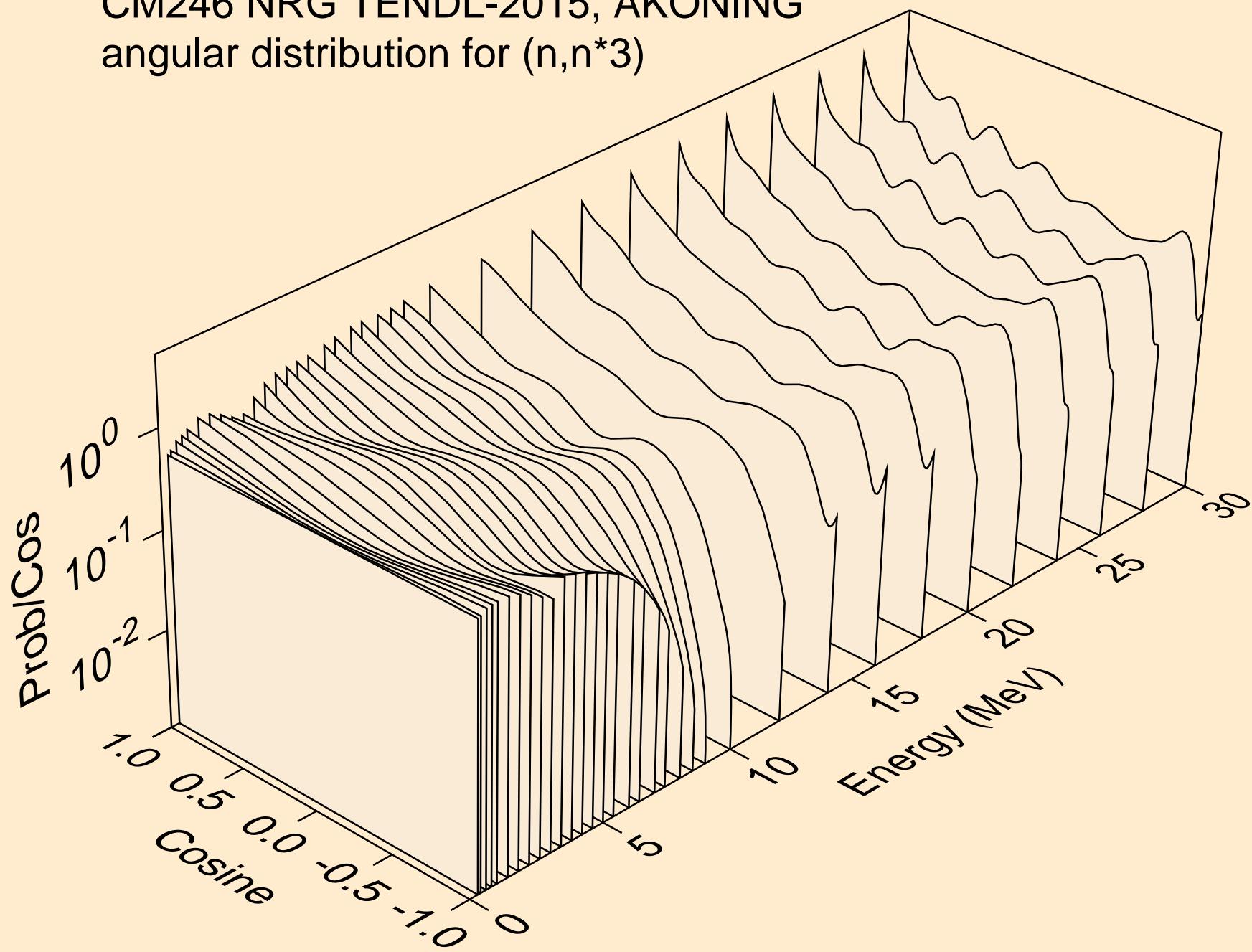
CM246 NRG TENDL-2015, AKONING
angular distribution for (n,n*1)



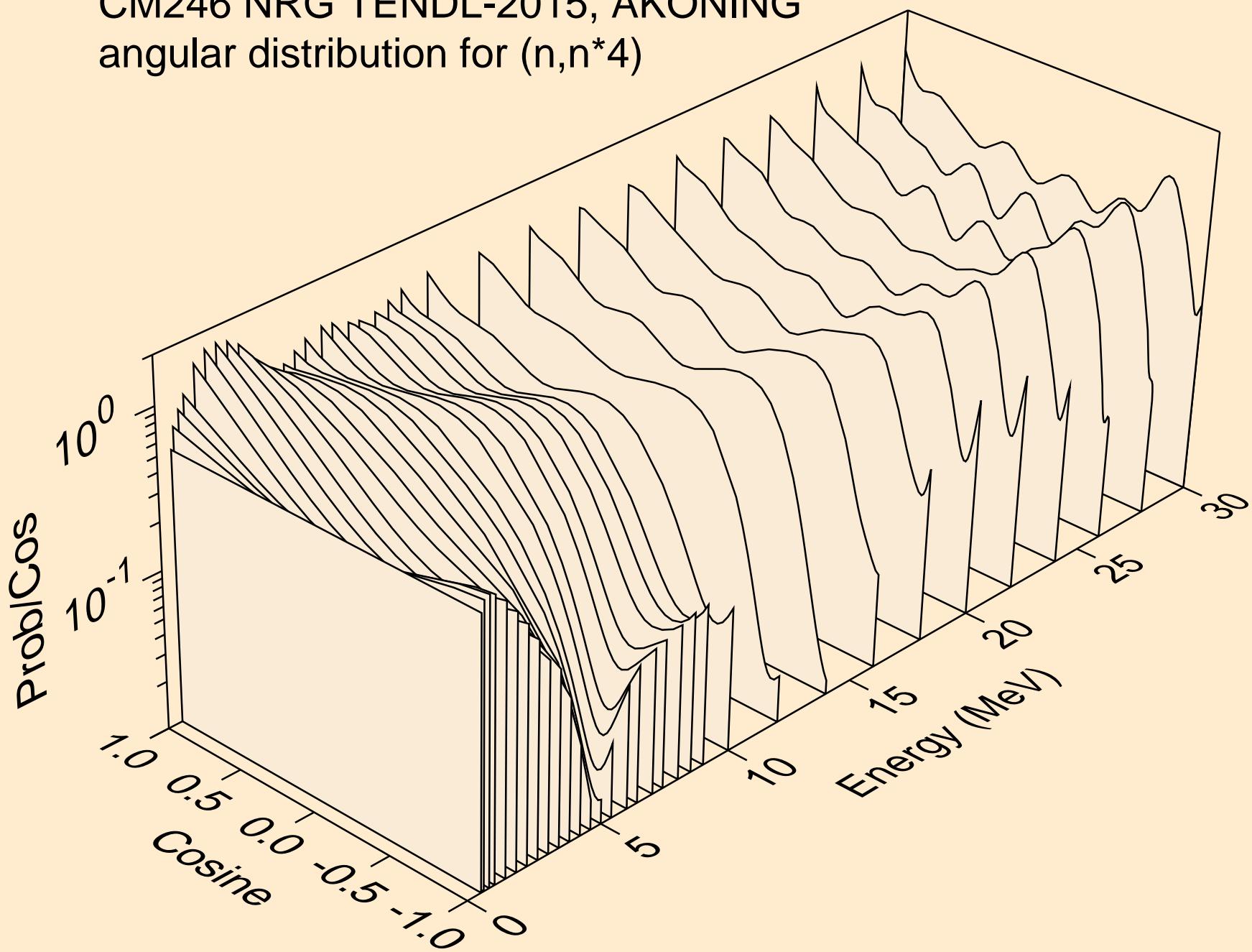
CM246 NRG TENDL-2015, AKONING
angular distribution for $(n,n^*)^2$



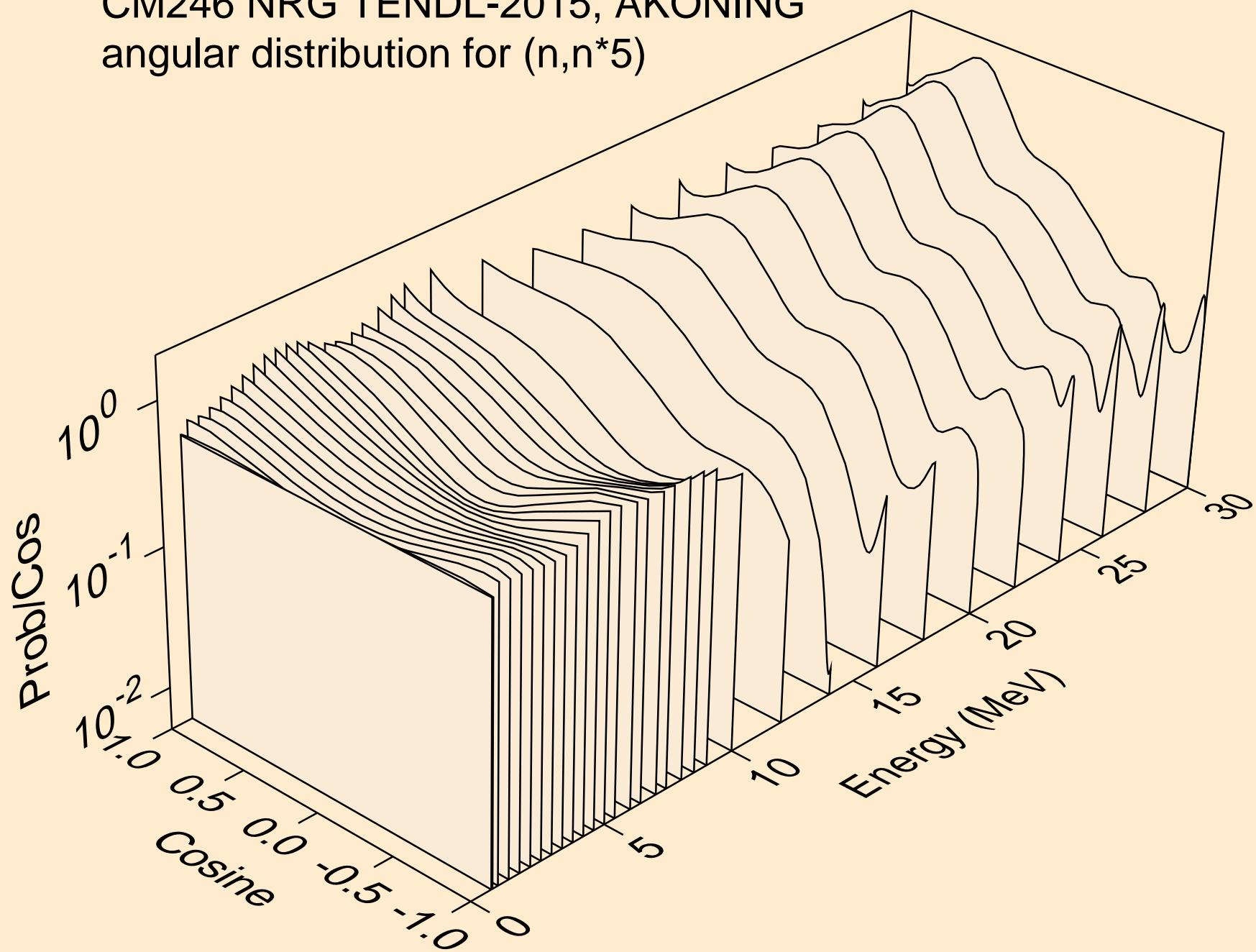
CM246 NRG TENDL-2015, AKONING
angular distribution for (n,n^*3)



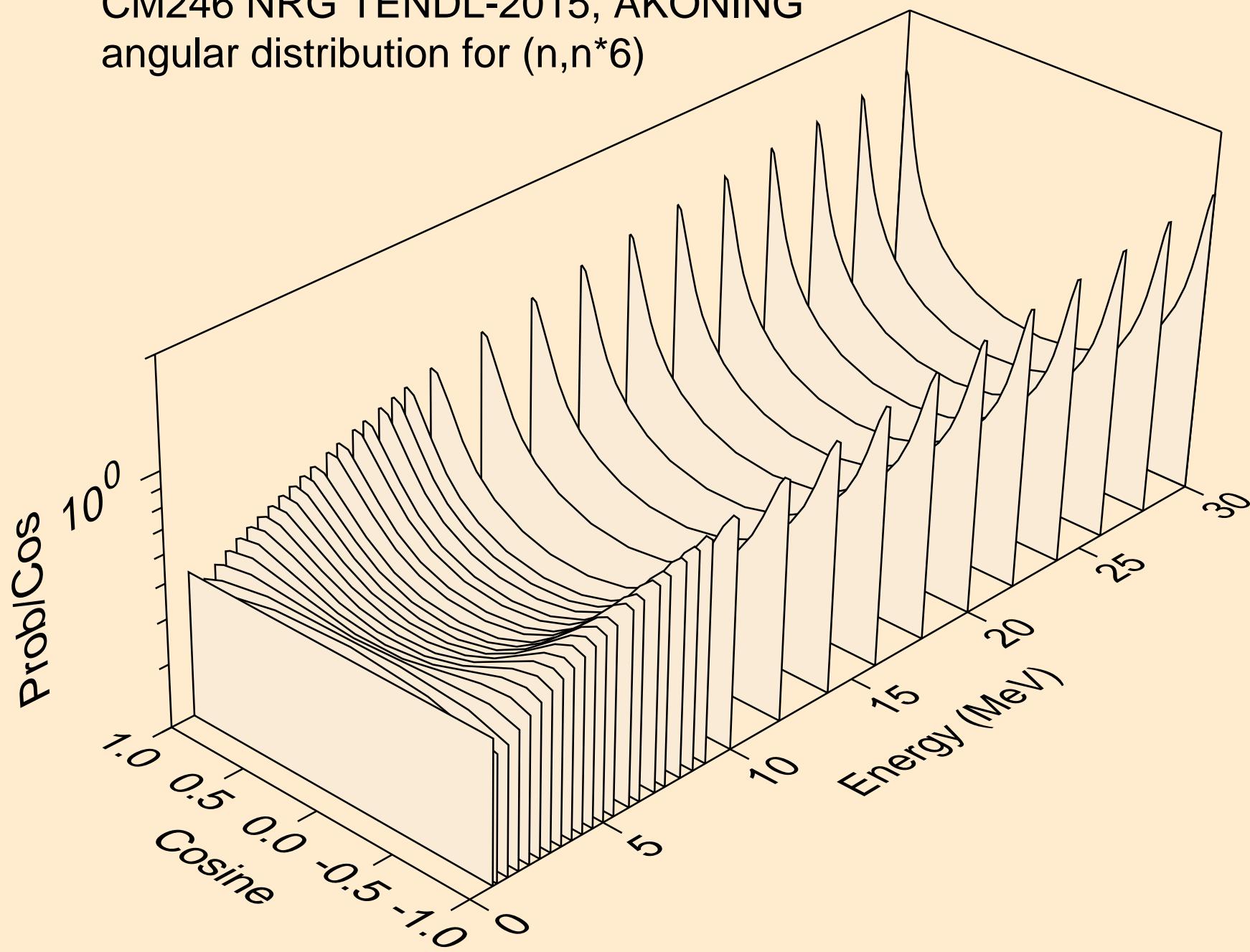
CM246 NRG TENDL-2015, AKONING
angular distribution for (n,n^*4)



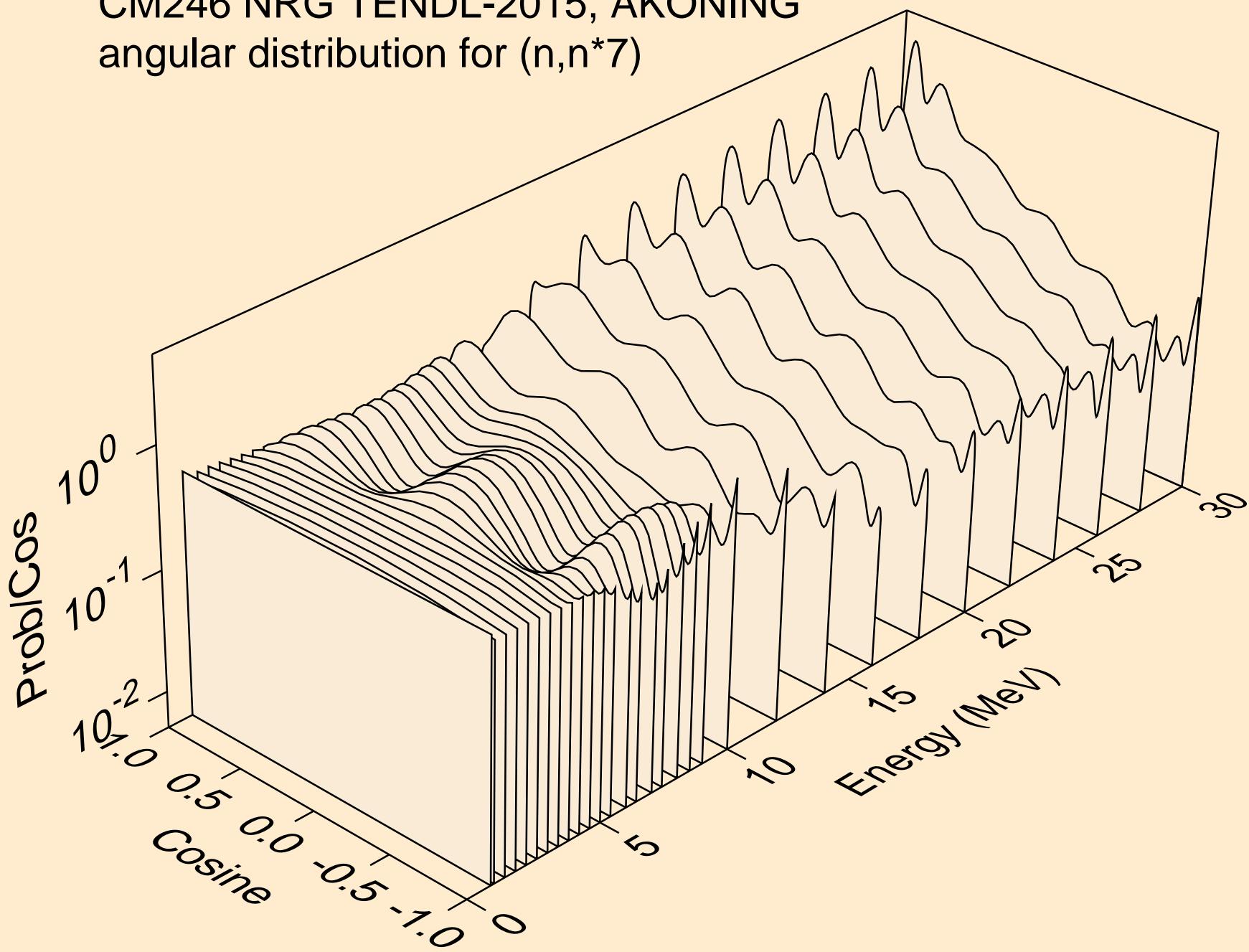
CM246 NRG TENDL-2015, AKONING
angular distribution for $(n,n^*)^5$



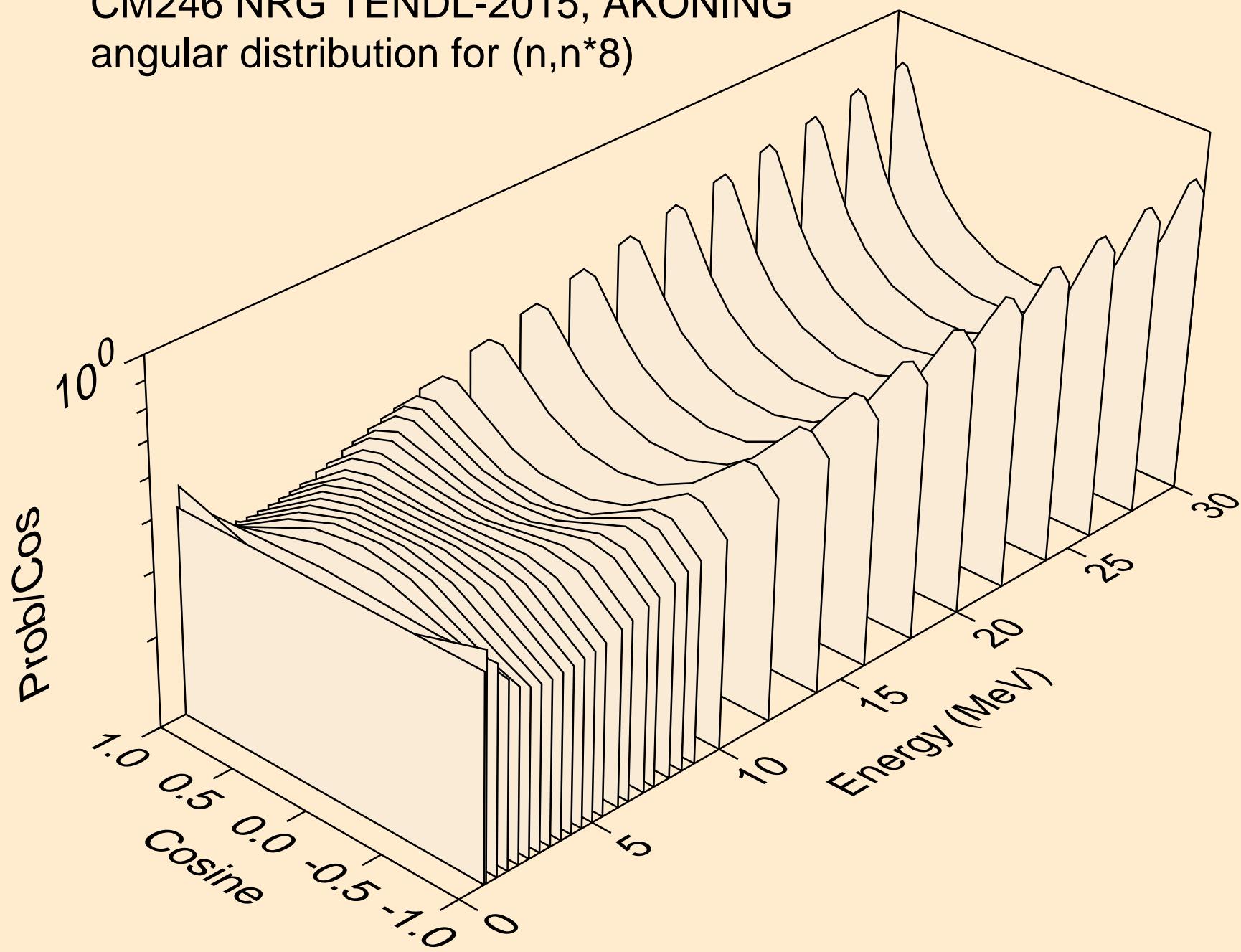
CM246 NRG TENDL-2015, AKONING
angular distribution for (n,n^*6)



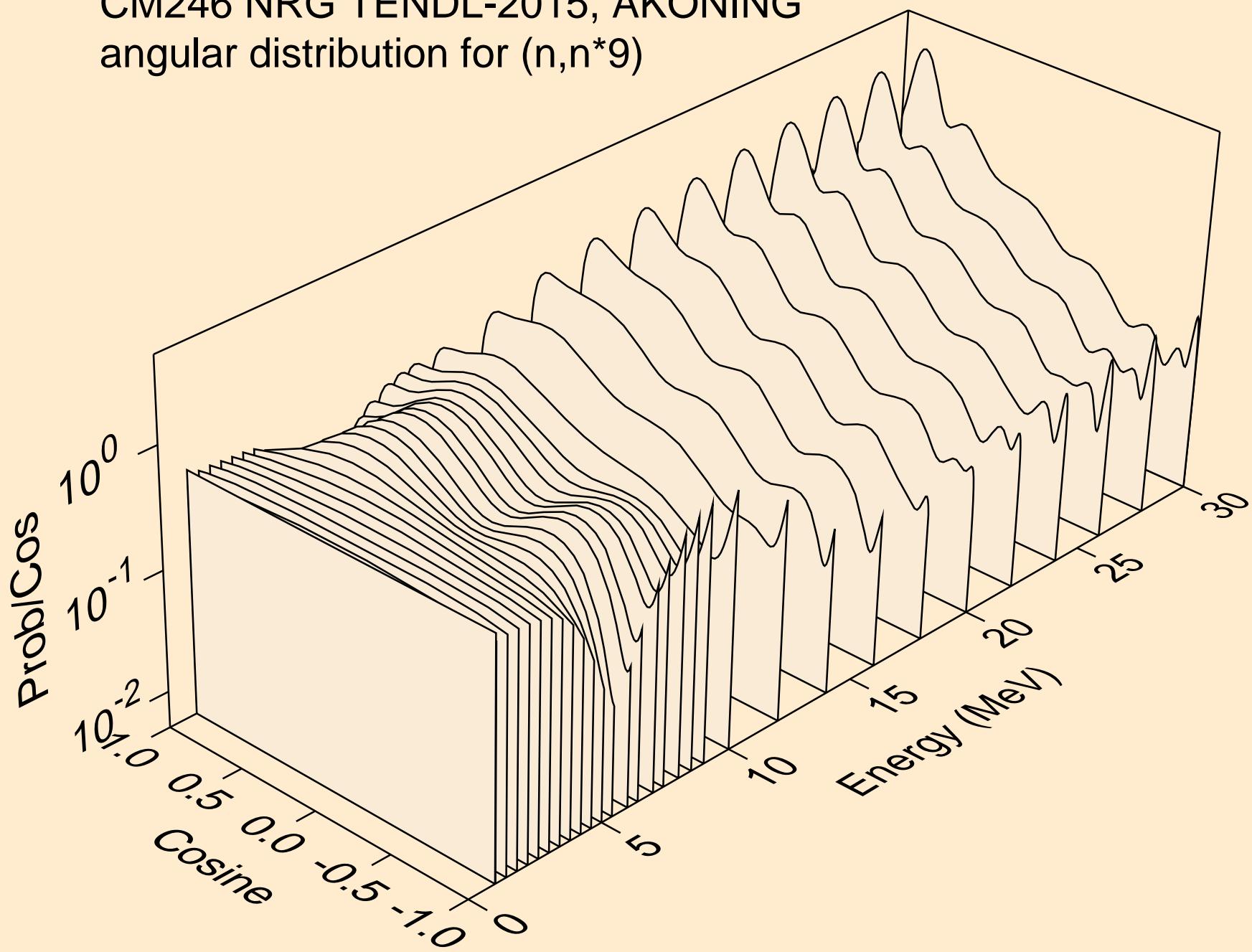
CM246 NRG TENDL-2015, AKONING
angular distribution for $(n,n^*)^7$



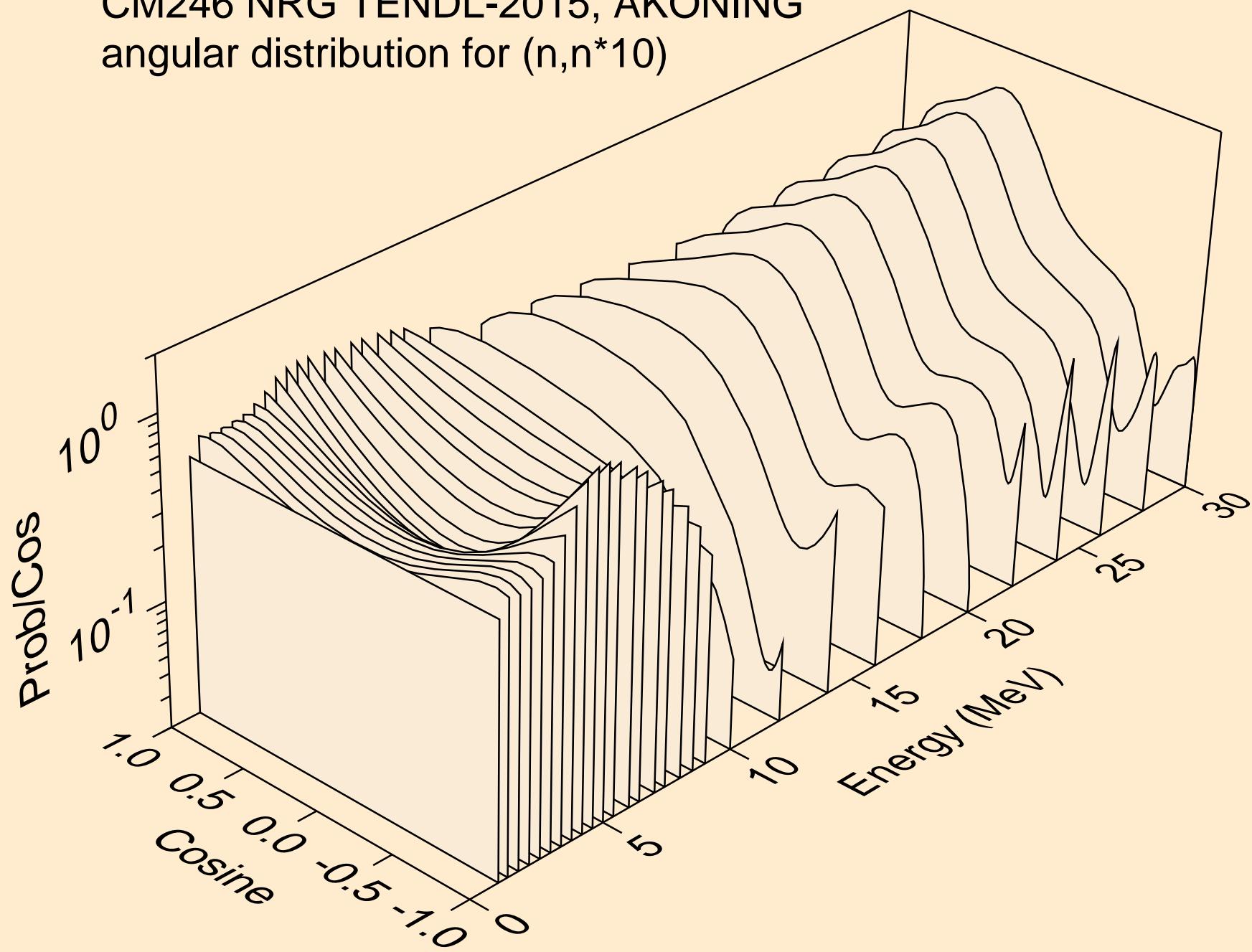
CM246 NRG TENDL-2015, AKONING
angular distribution for $(n,n^*)^8$



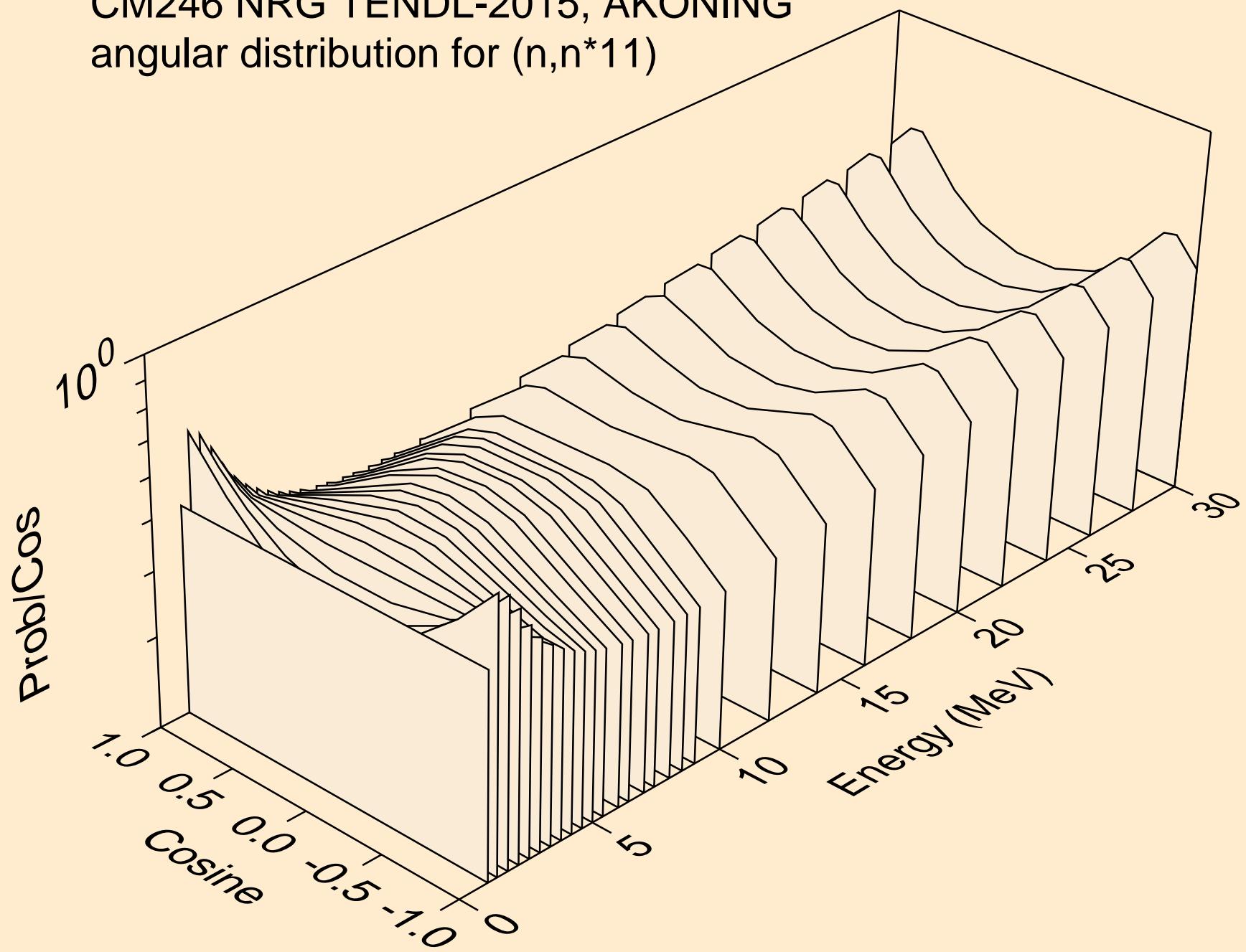
CM246 NRG TENDL-2015, AKONING
angular distribution for (n,n^*9)



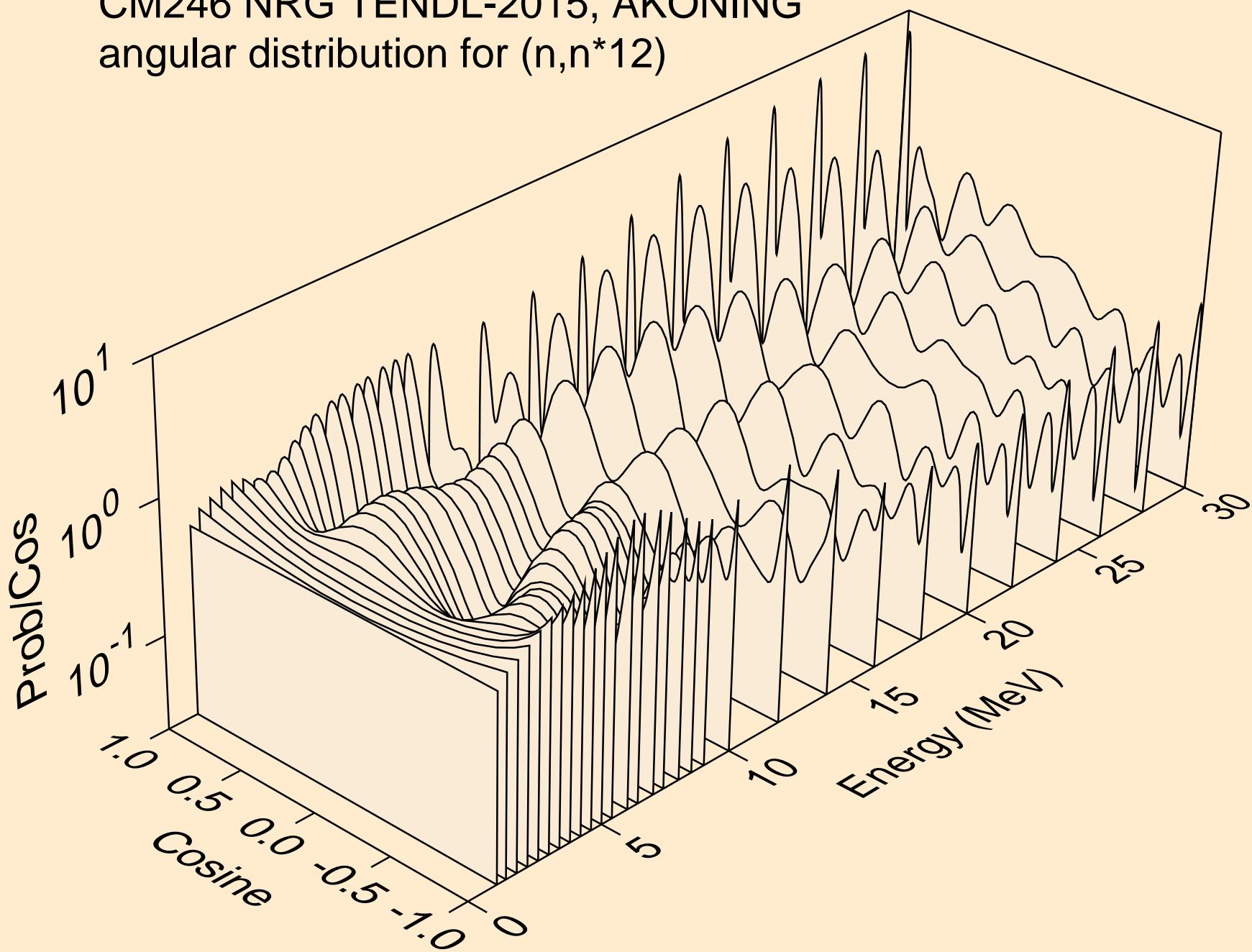
CM246 NRG TENDL-2015, AKONING
angular distribution for (n,n*10)



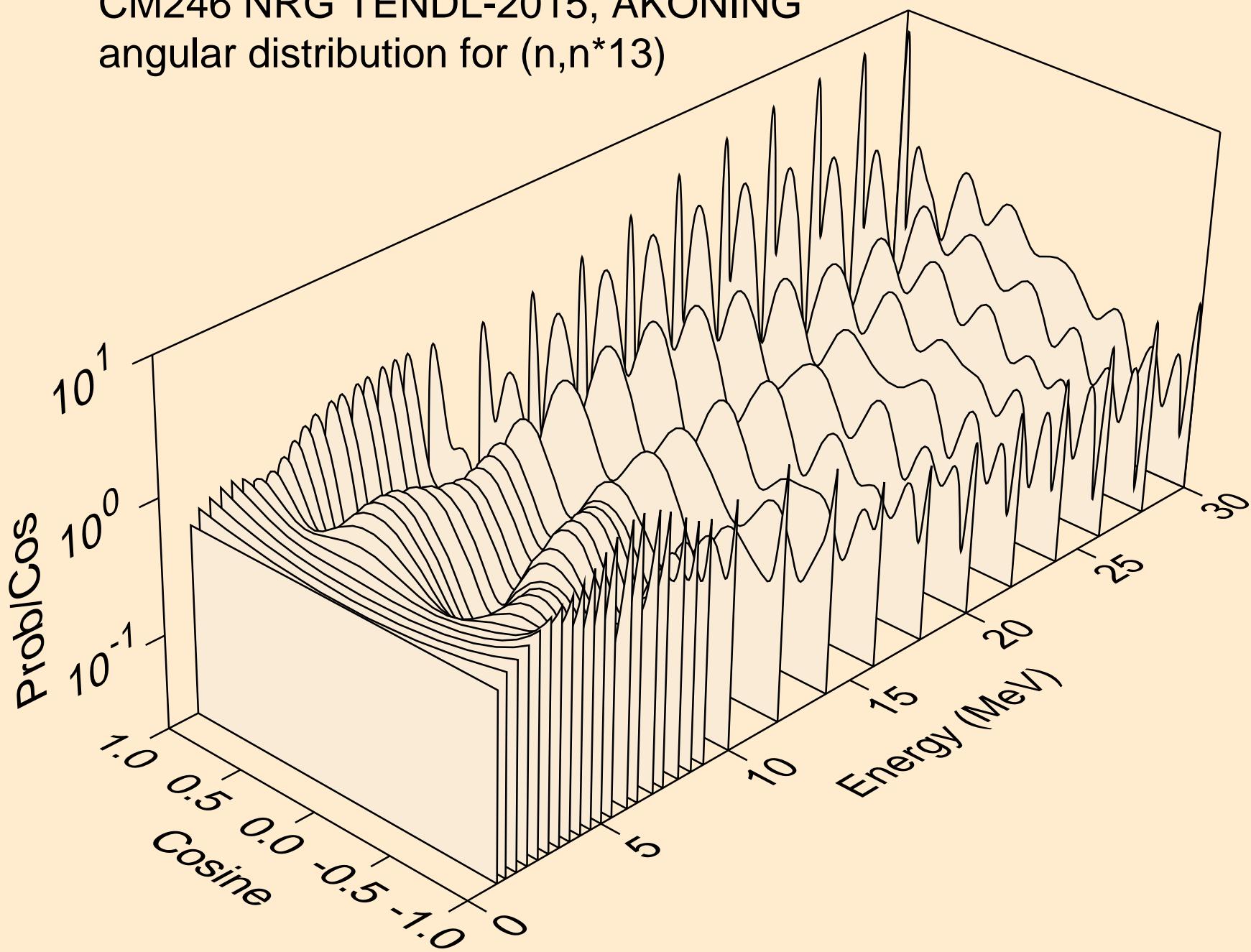
CM246 NRG TENDL-2015, AKONING
angular distribution for (n,n*11)



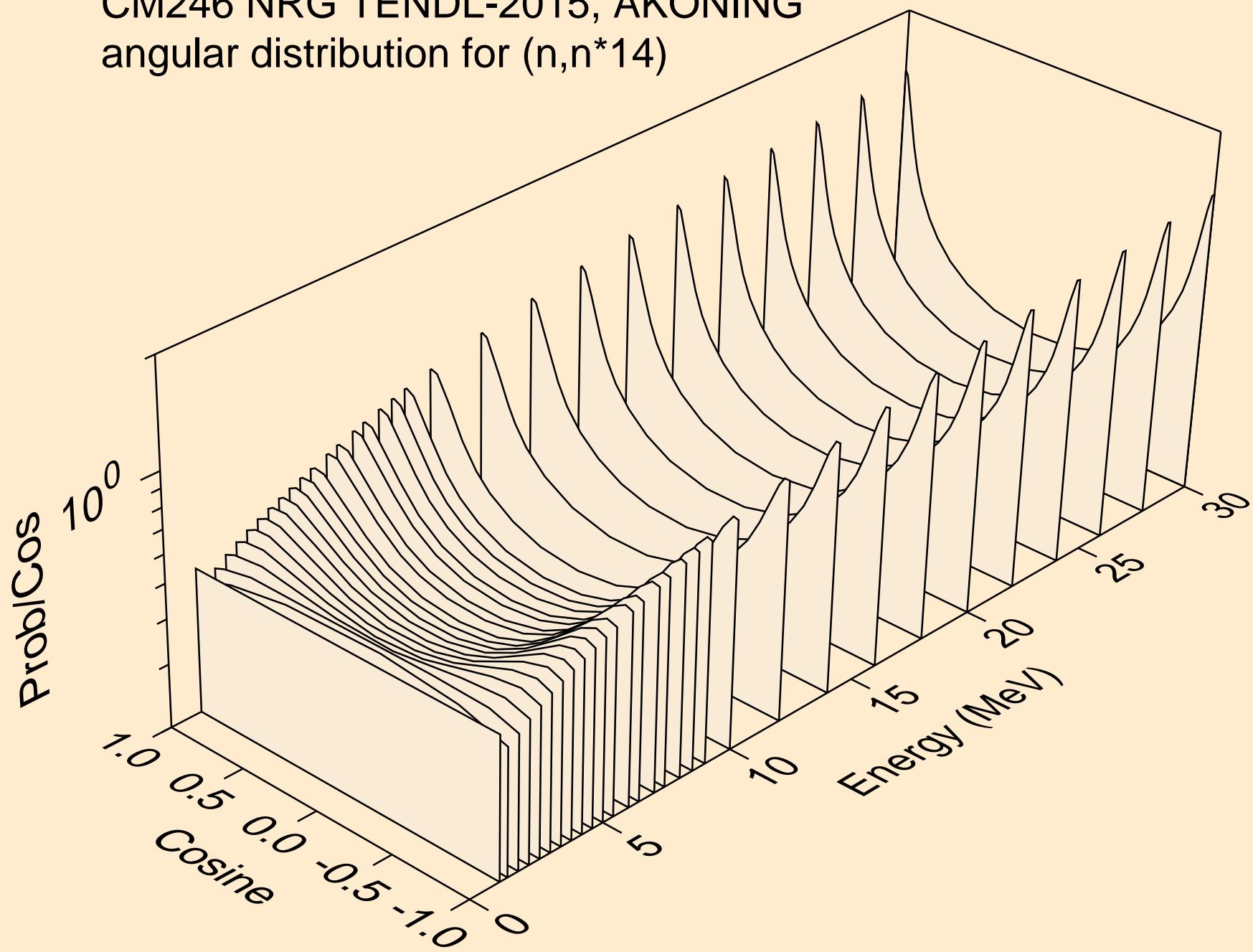
CM246 NRG TENDL-2015, AKONING
angular distribution for (n,n^*12)



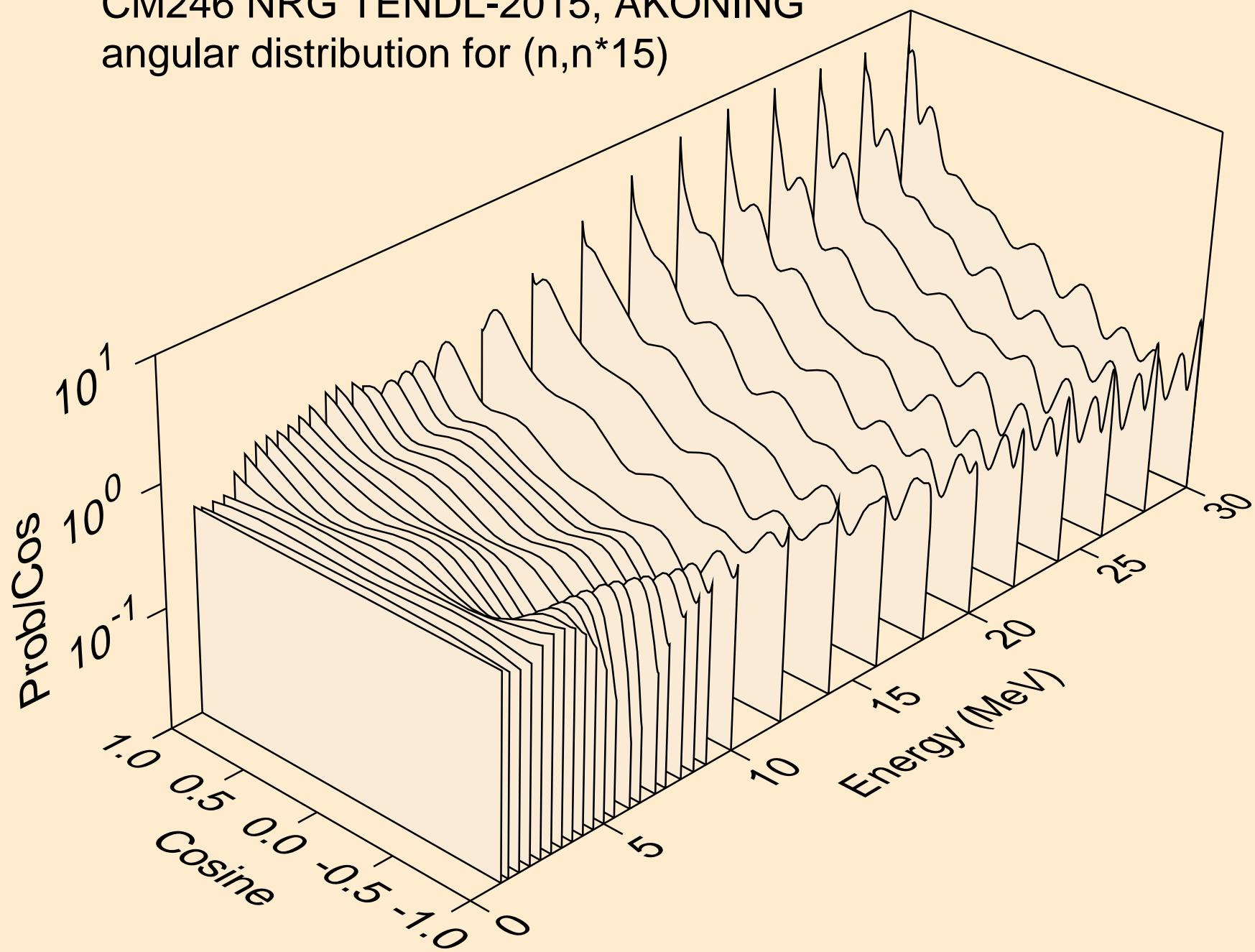
CM246 NRG TENDL-2015, AKONING
angular distribution for (n,n*13)



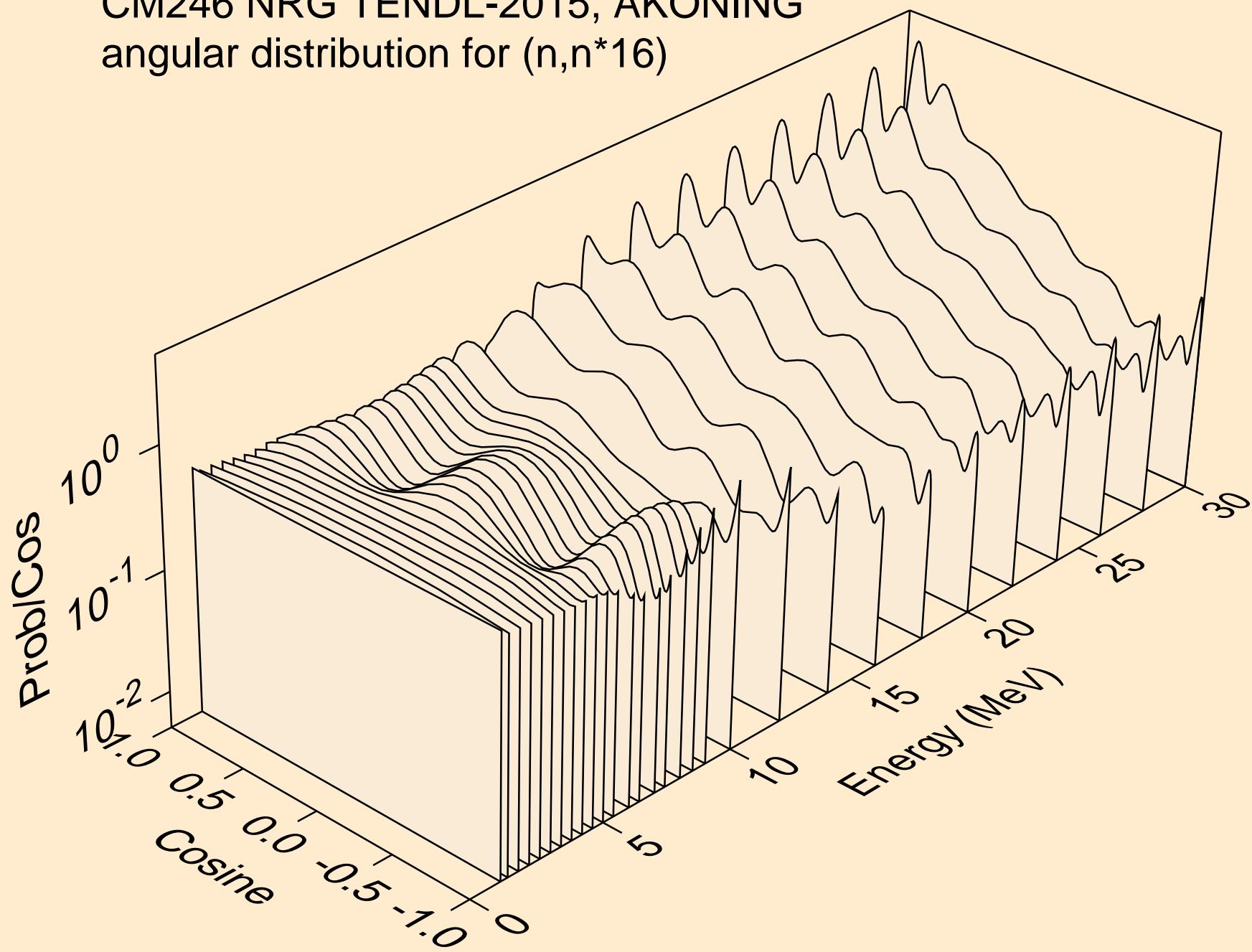
CM246 NRG TENDL-2015, AKONING
angular distribution for (n,n*14)



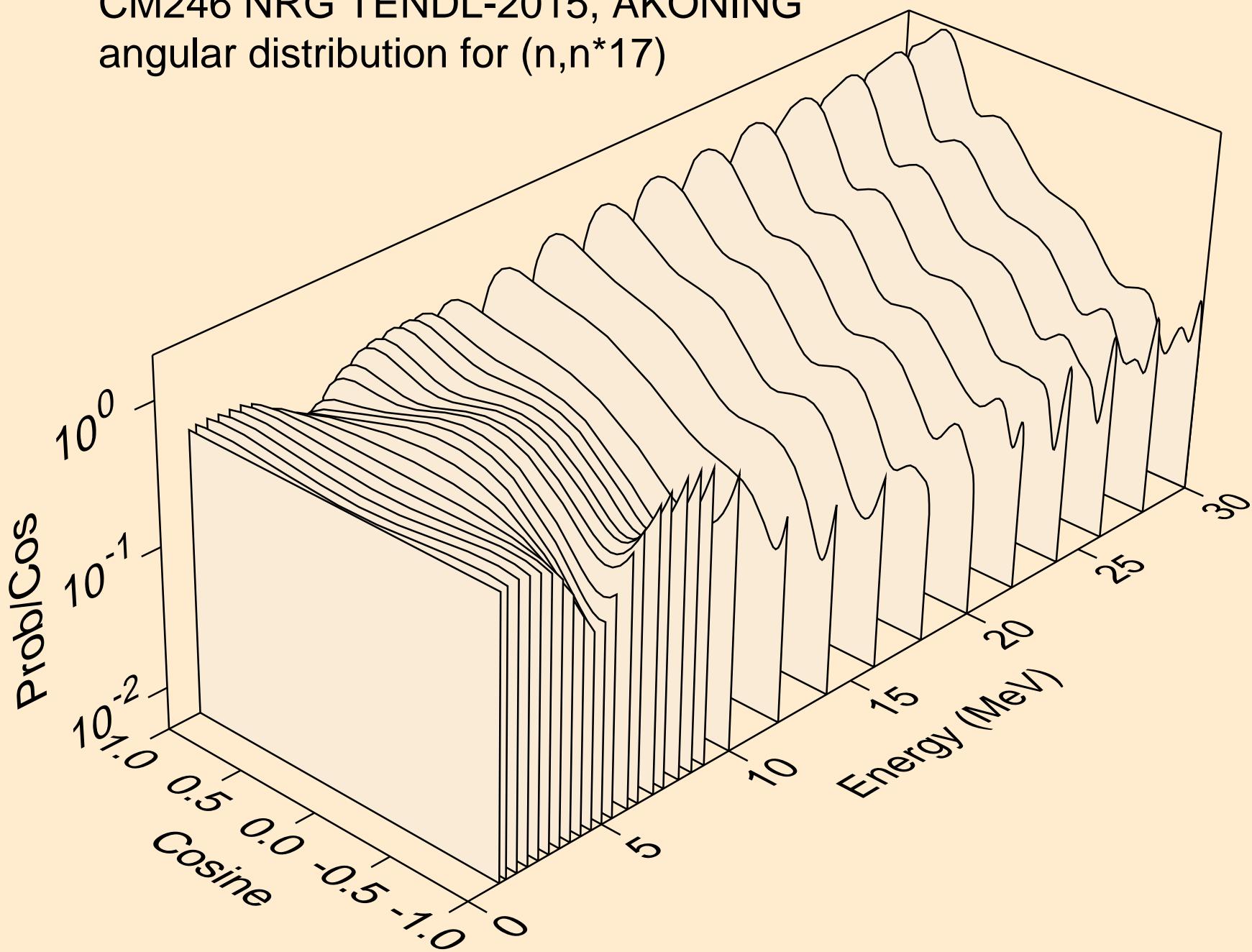
CM246 NRG TENDL-2015, AKONING
angular distribution for (n,n^*15)



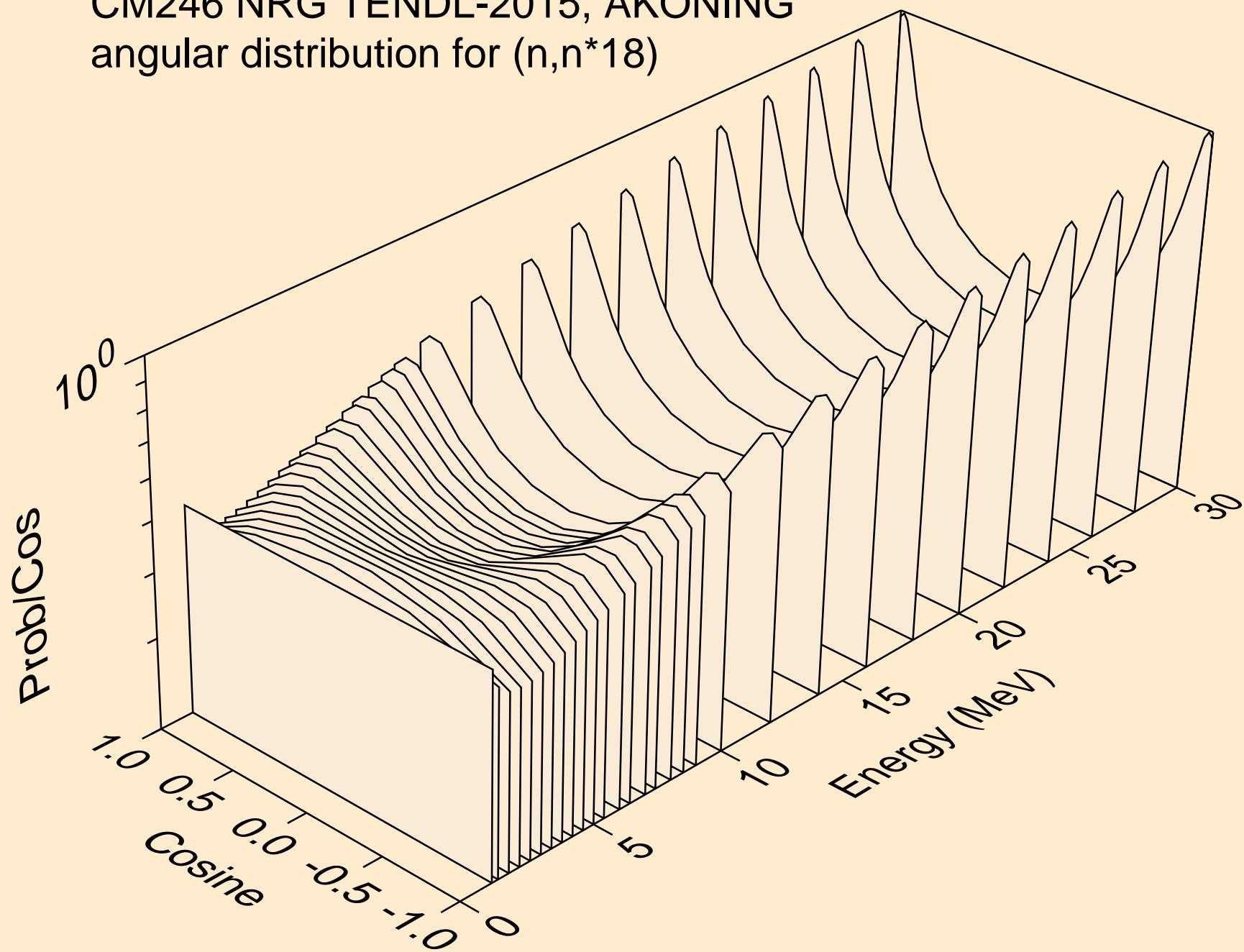
CM246 NRG TENDL-2015, AKONING
angular distribution for (n,n^*16)



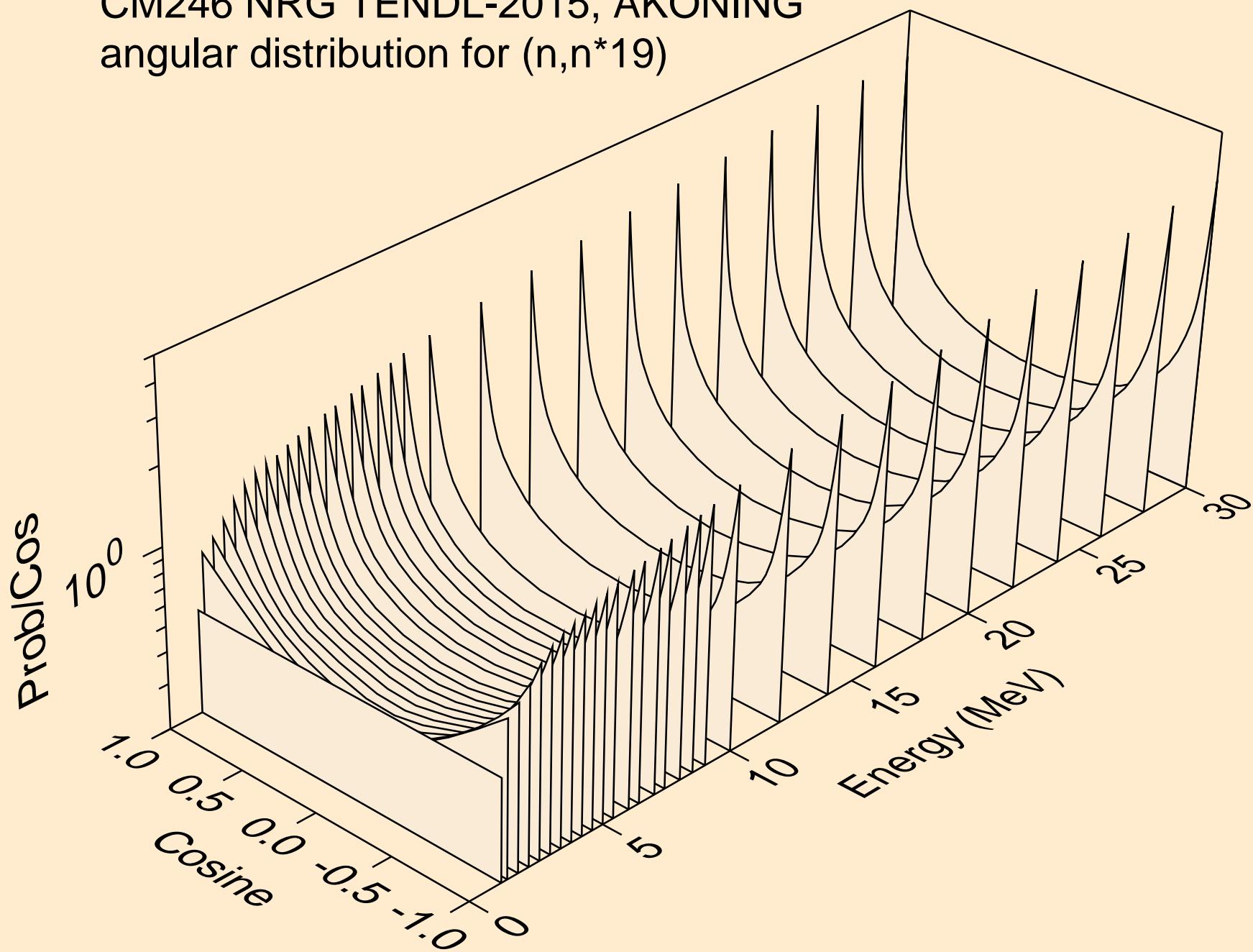
CM246 NRG TENDL-2015, AKONING
angular distribution for (n,n^*17)



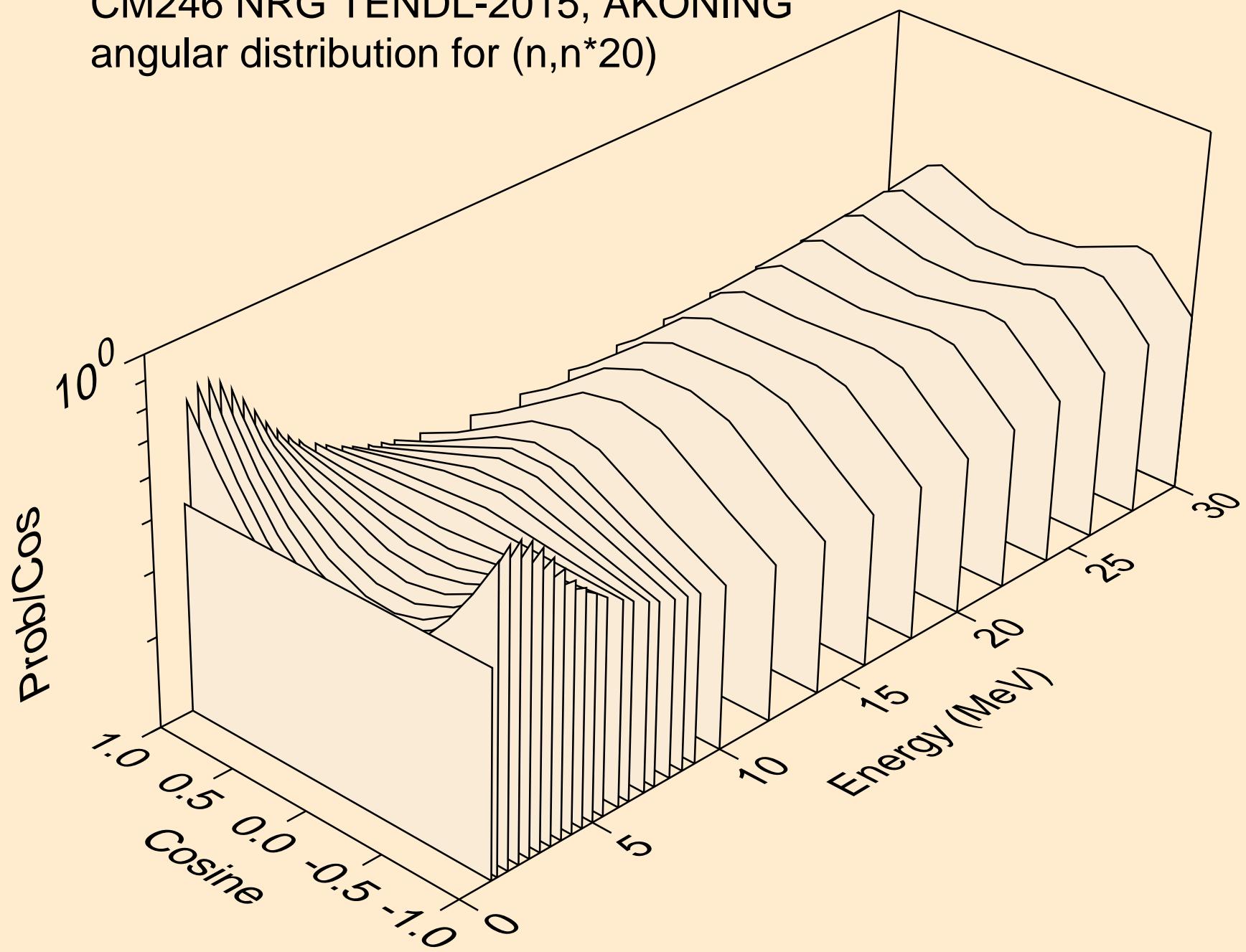
CM246 NRG TENDL-2015, AKONING
angular distribution for (n,n^*18)



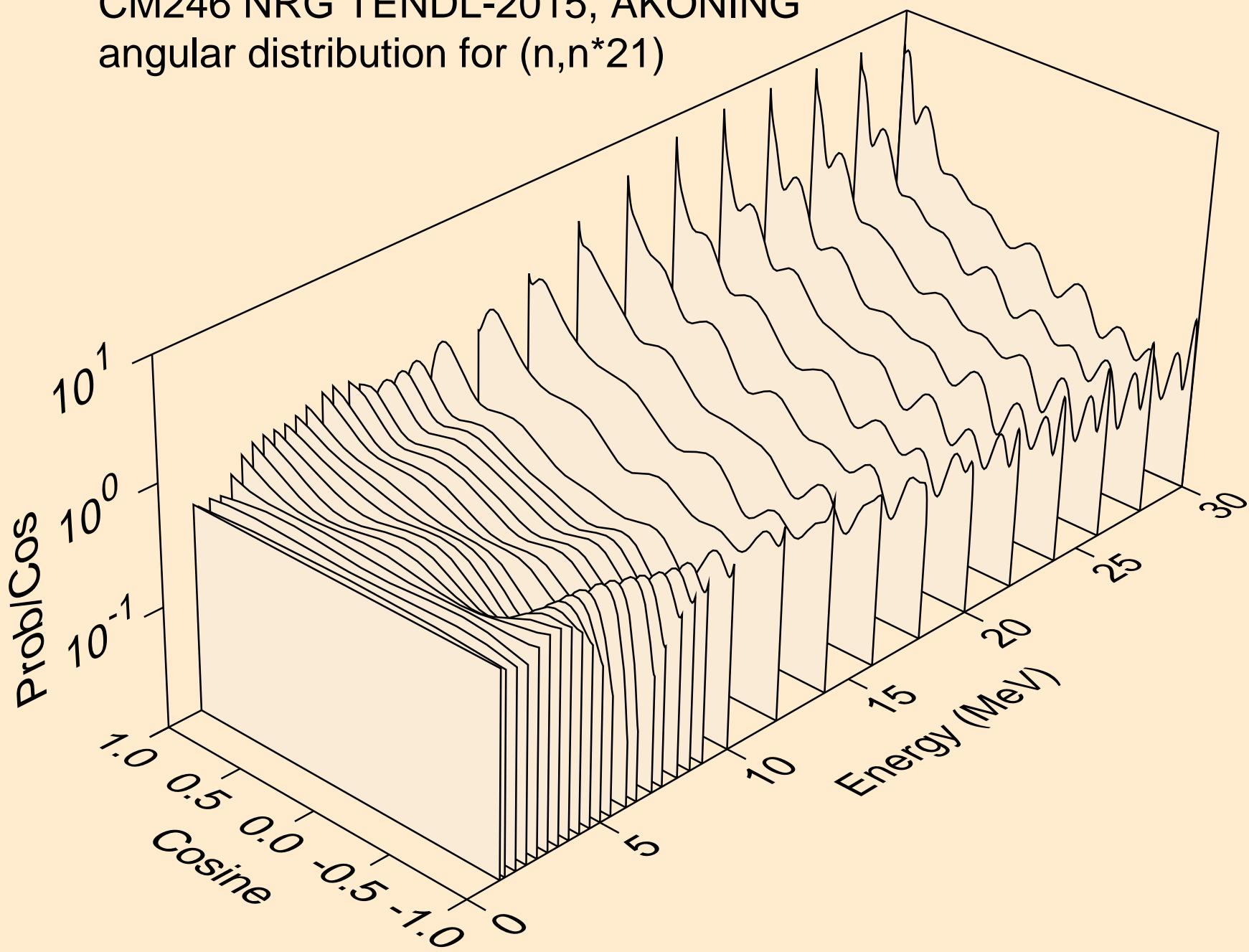
CM246 NRG TENDL-2015, AKONING
angular distribution for (n,n*19)



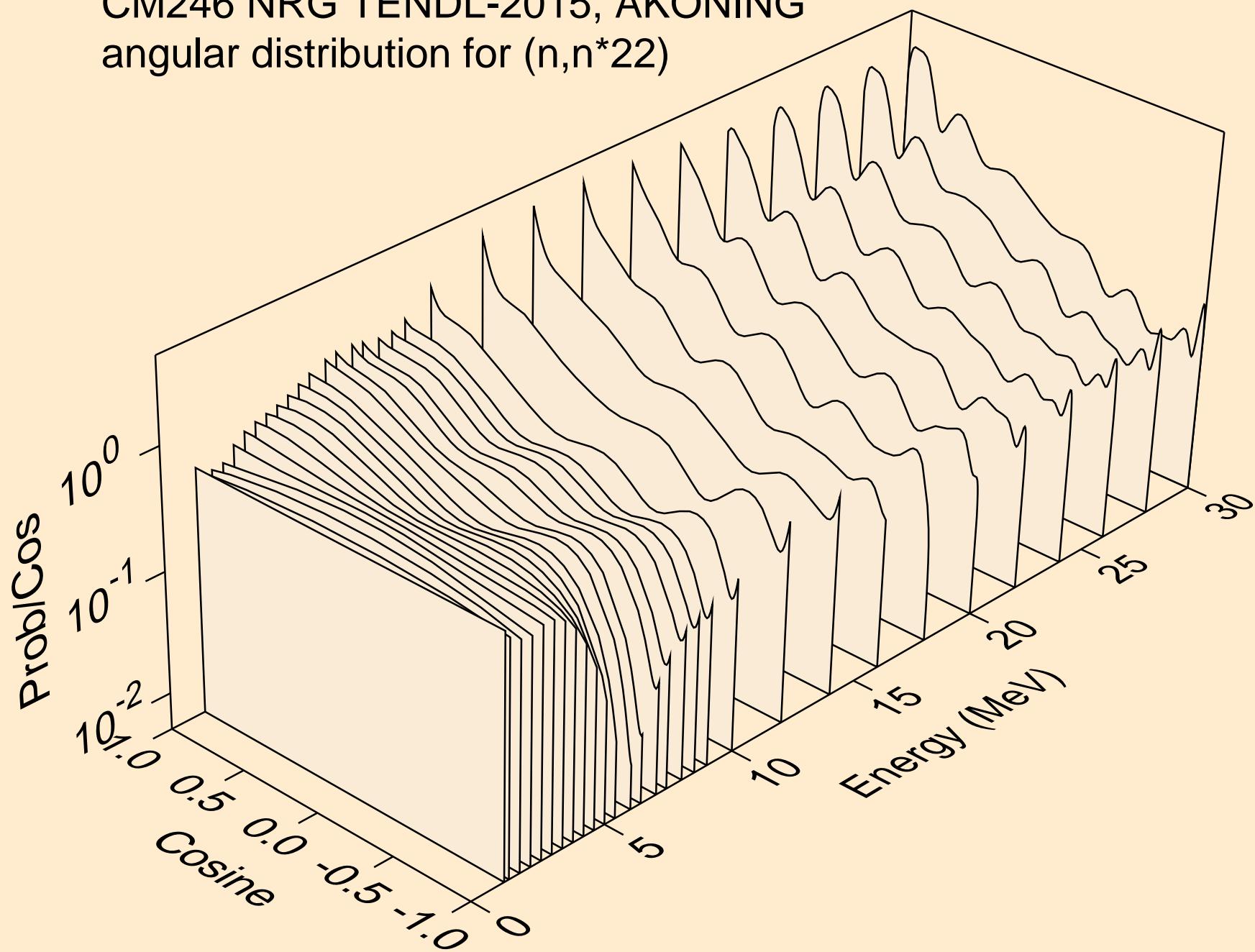
CM246 NRG TENDL-2015, AKONING
angular distribution for (n,n^*)20



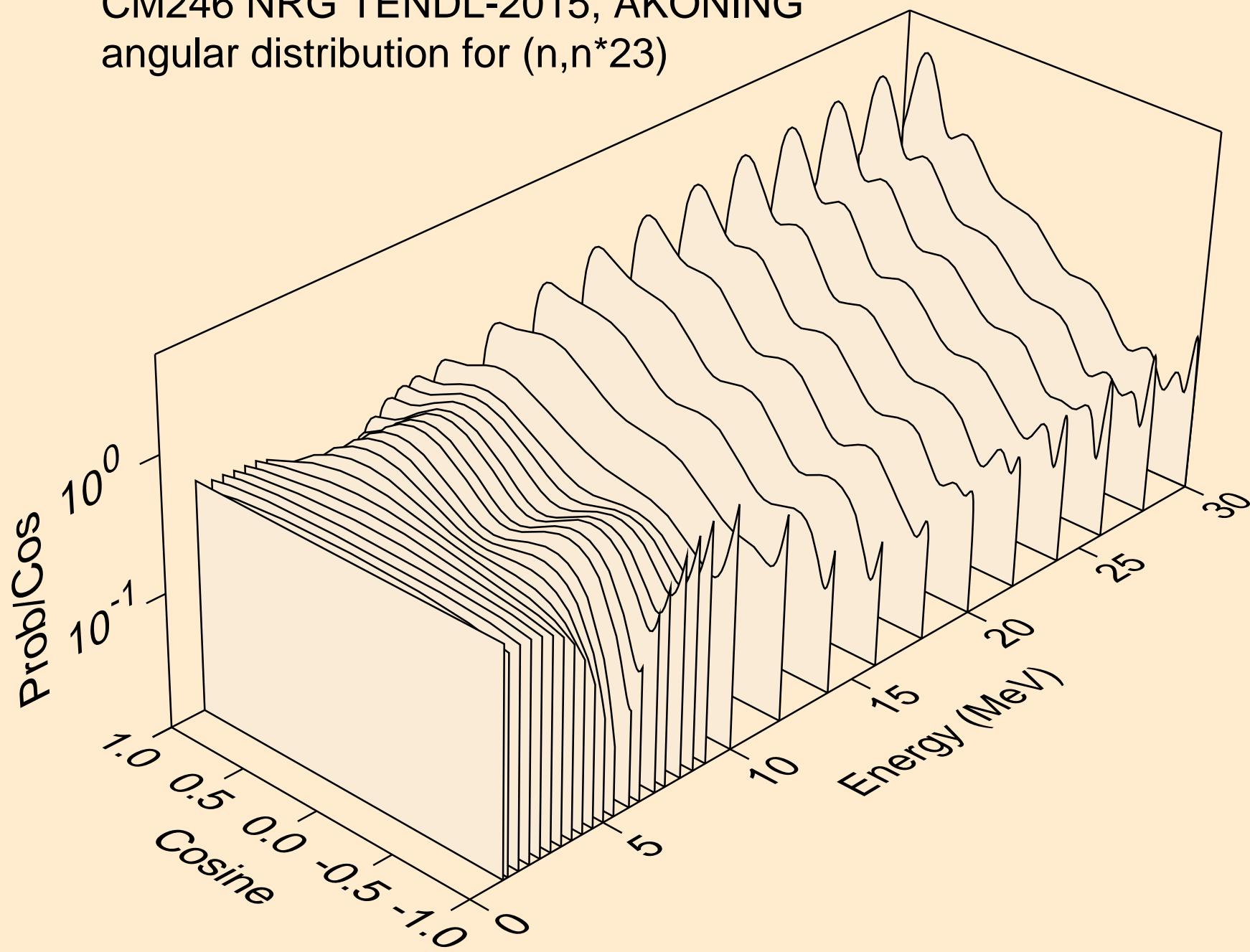
CM246 NRG TENDL-2015, AKONING
angular distribution for (n,n^*21)



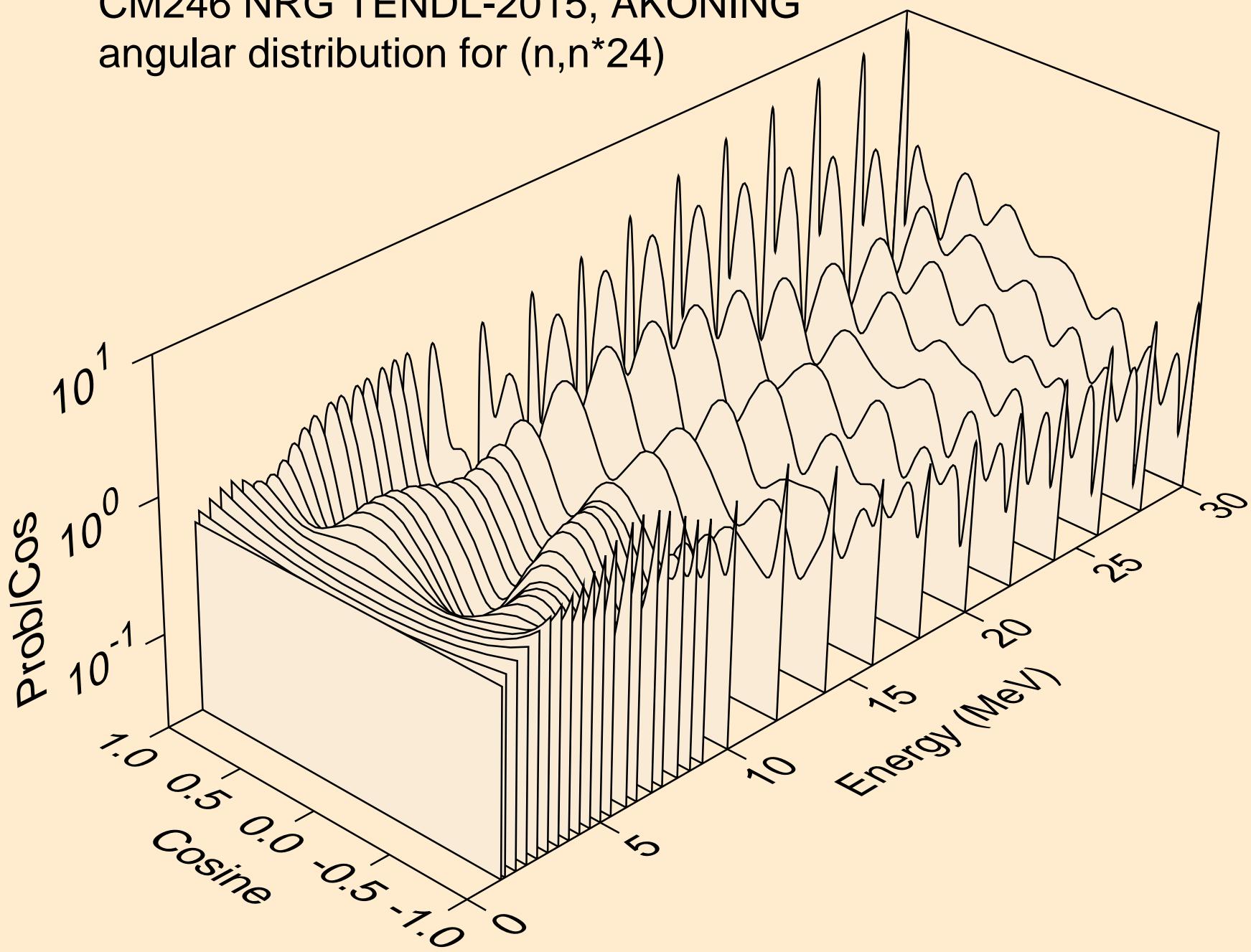
CM246 NRG TENDL-2015, AKONING
angular distribution for $(n,n^*)^{22}$



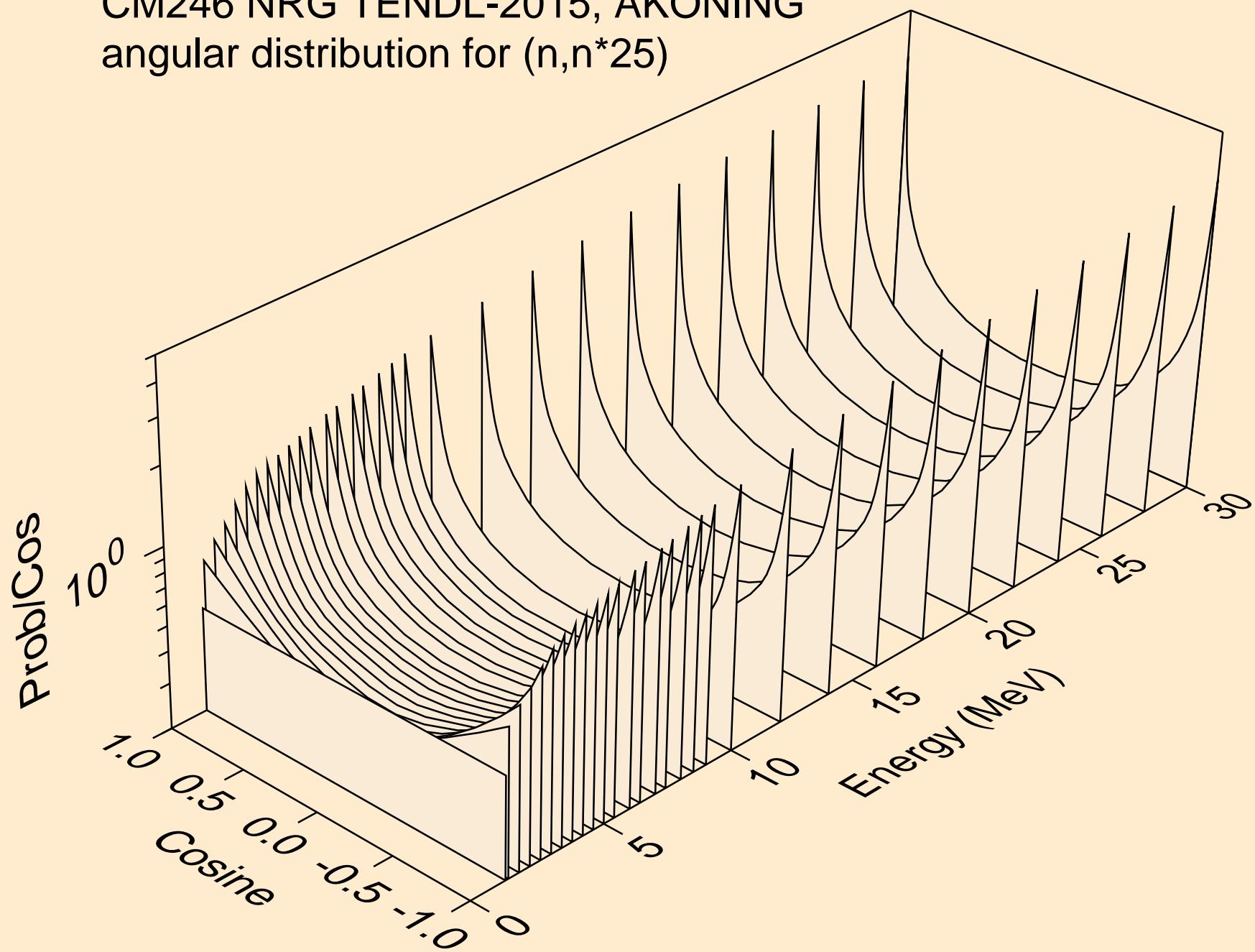
CM246 NRG TENDL-2015, AKONING
angular distribution for $(n,n^*)_{23}$



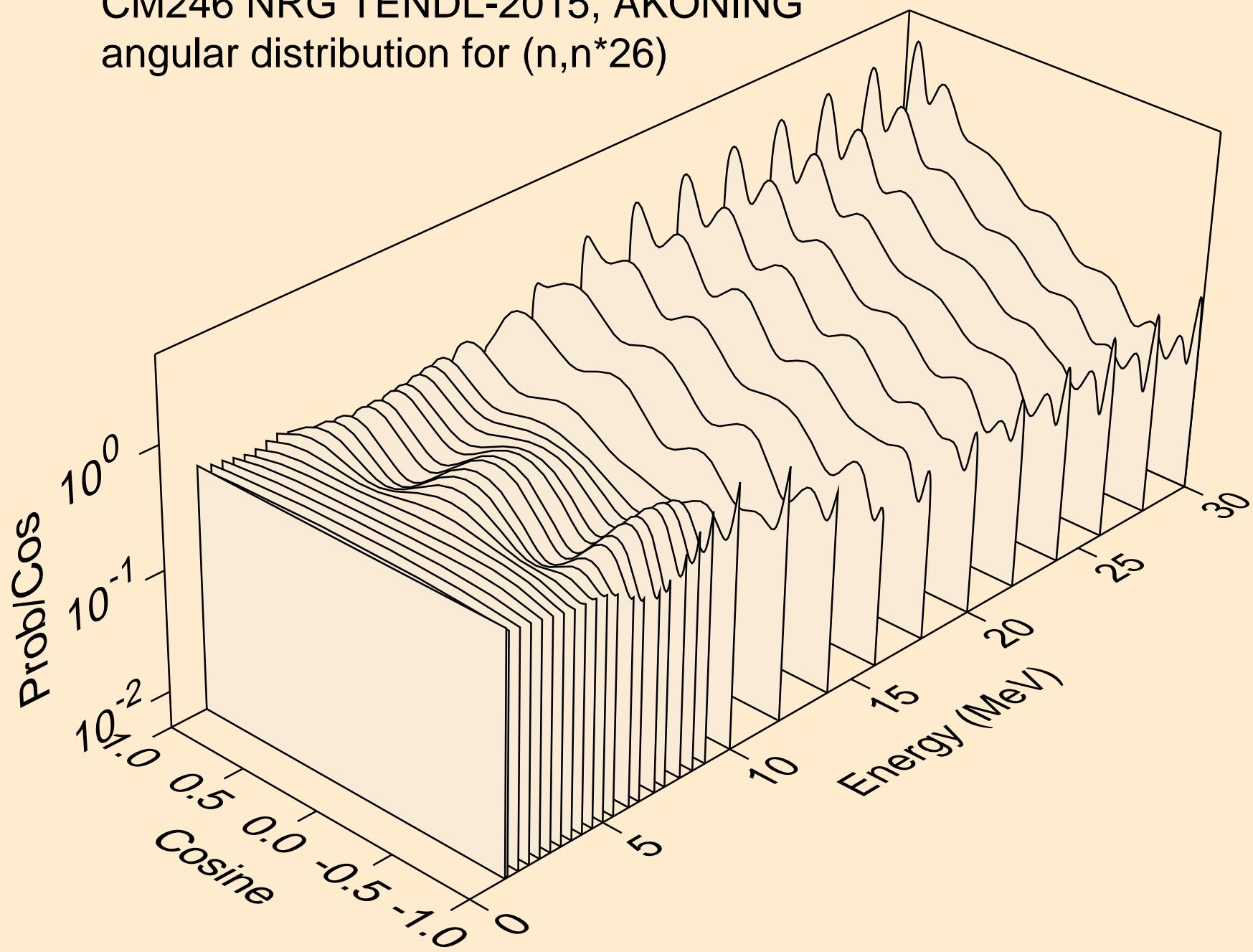
CM246 NRG TENDL-2015, AKONING
angular distribution for (n,n^*24)



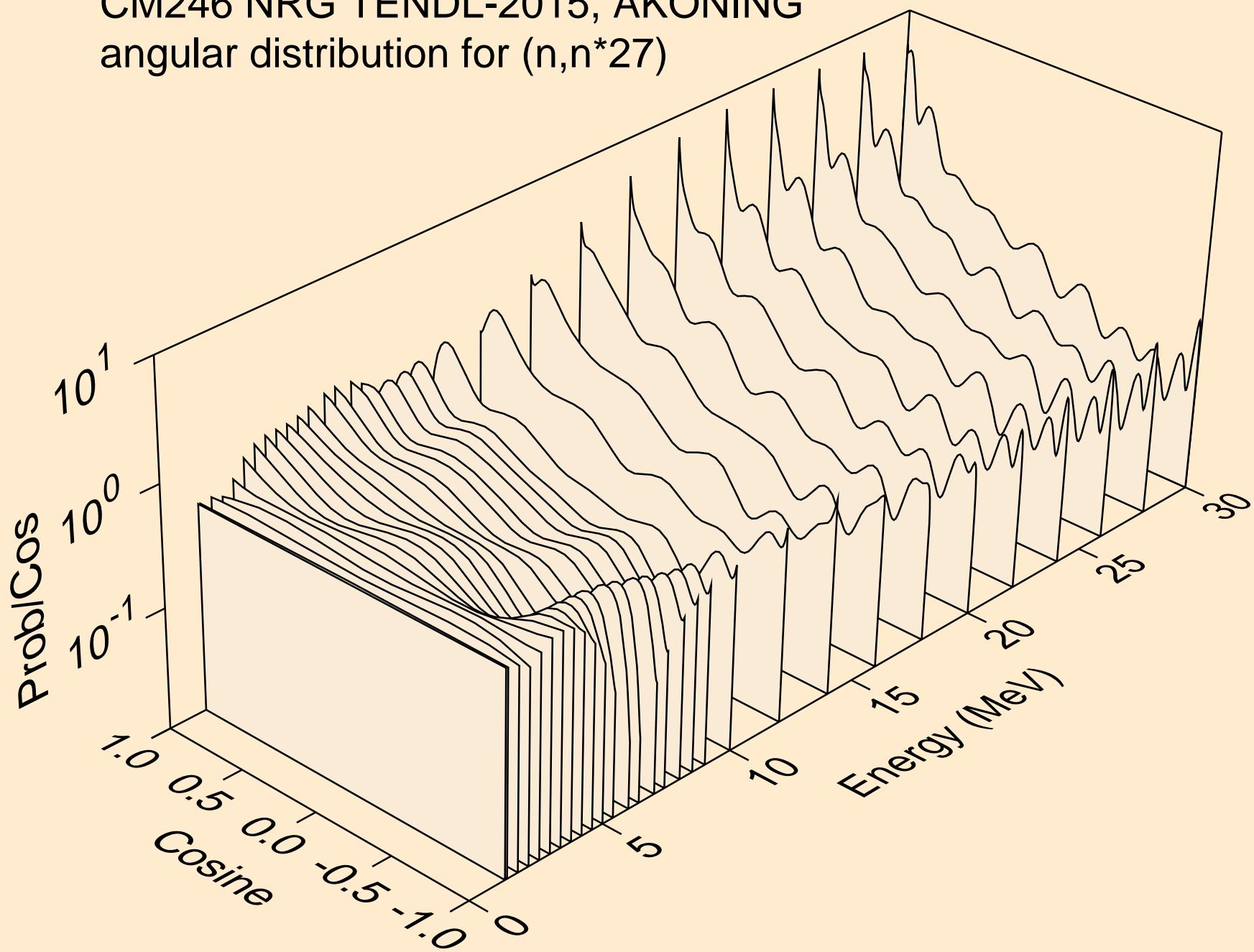
CM246 NRG TENDL-2015, AKONING
angular distribution for (n,n*25)



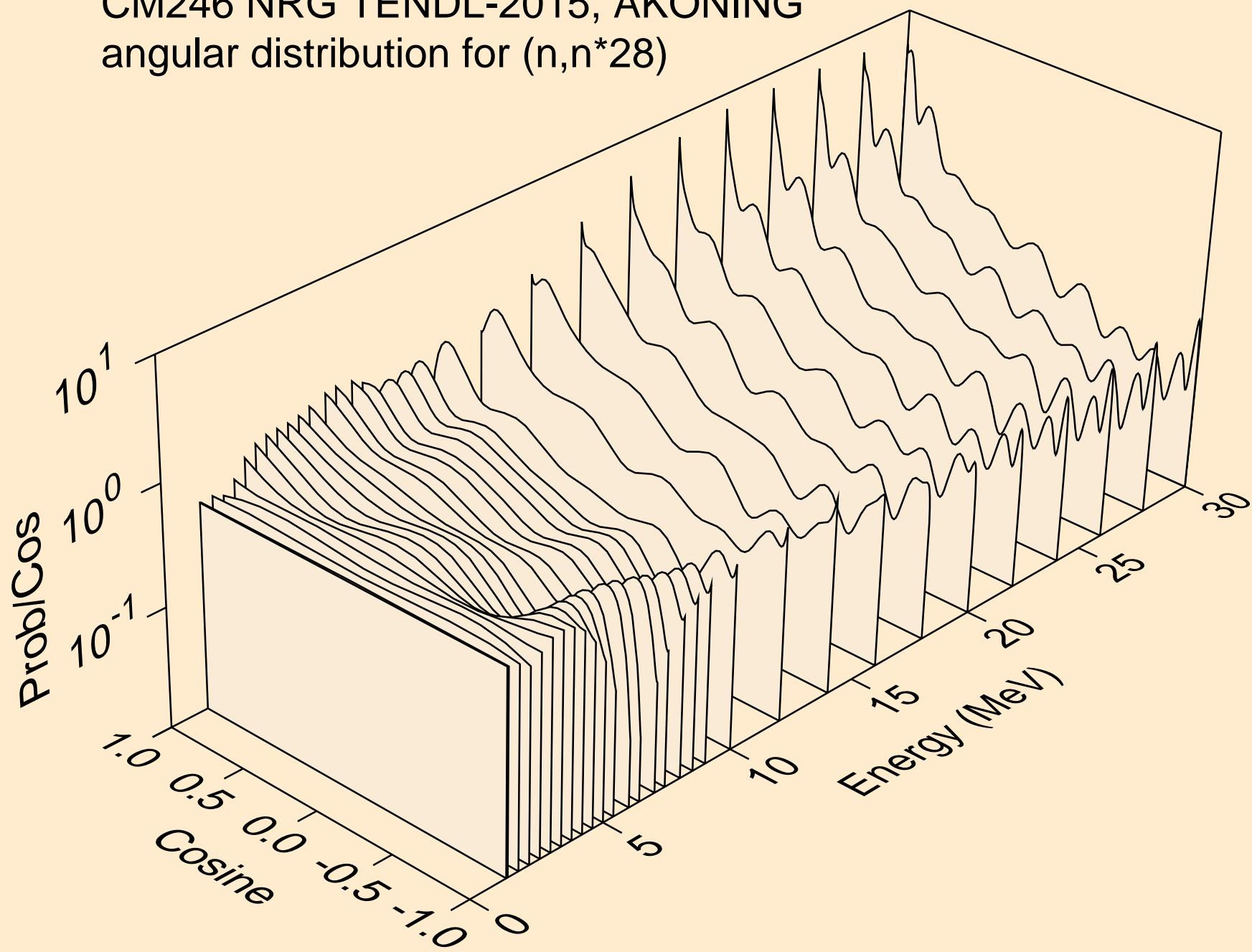
CM246 NRG TENDL-2015, AKONING
angular distribution for $(n,n^*)_{26}$



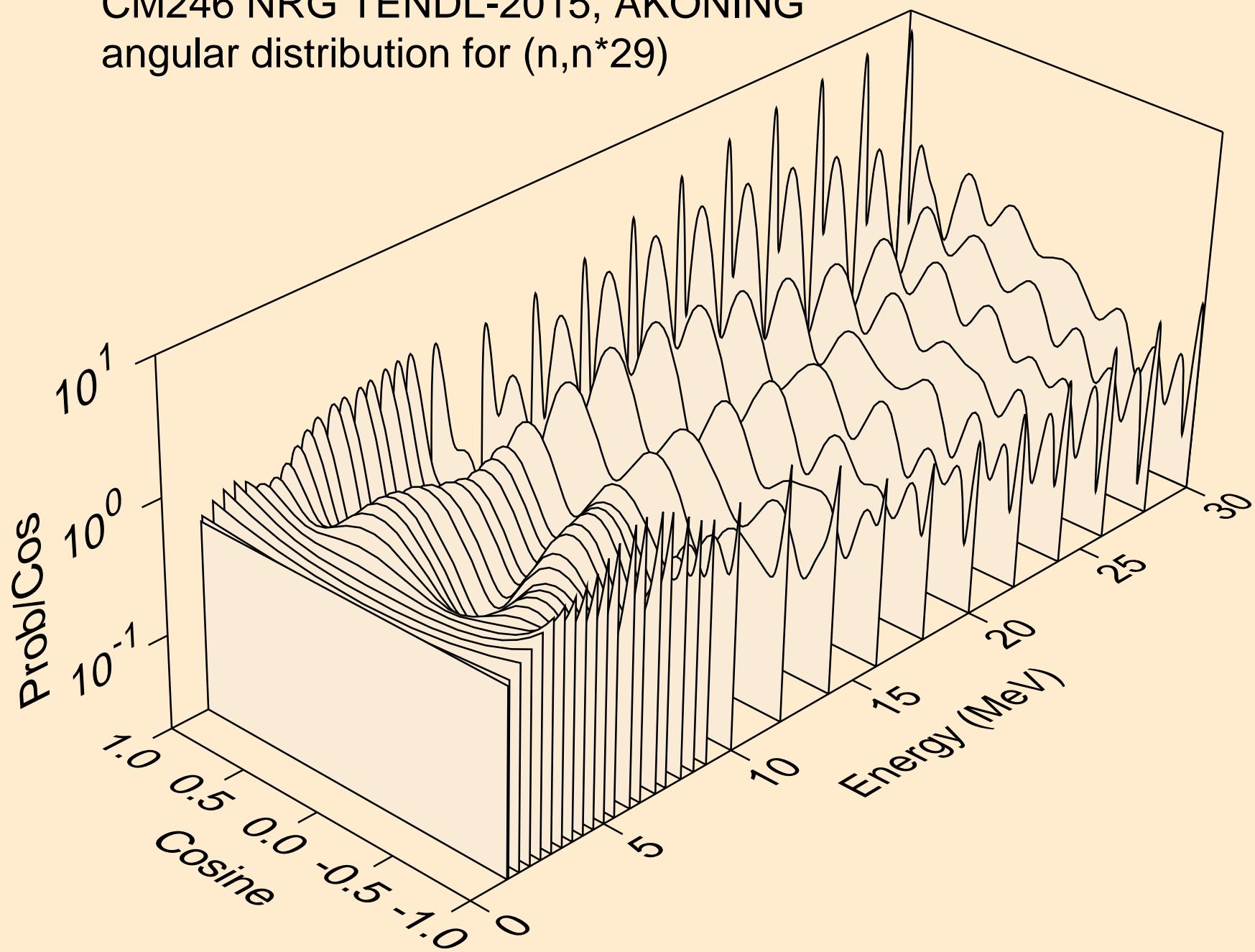
CM246 NRG TENDL-2015, AKONING
angular distribution for (n,n^*27)



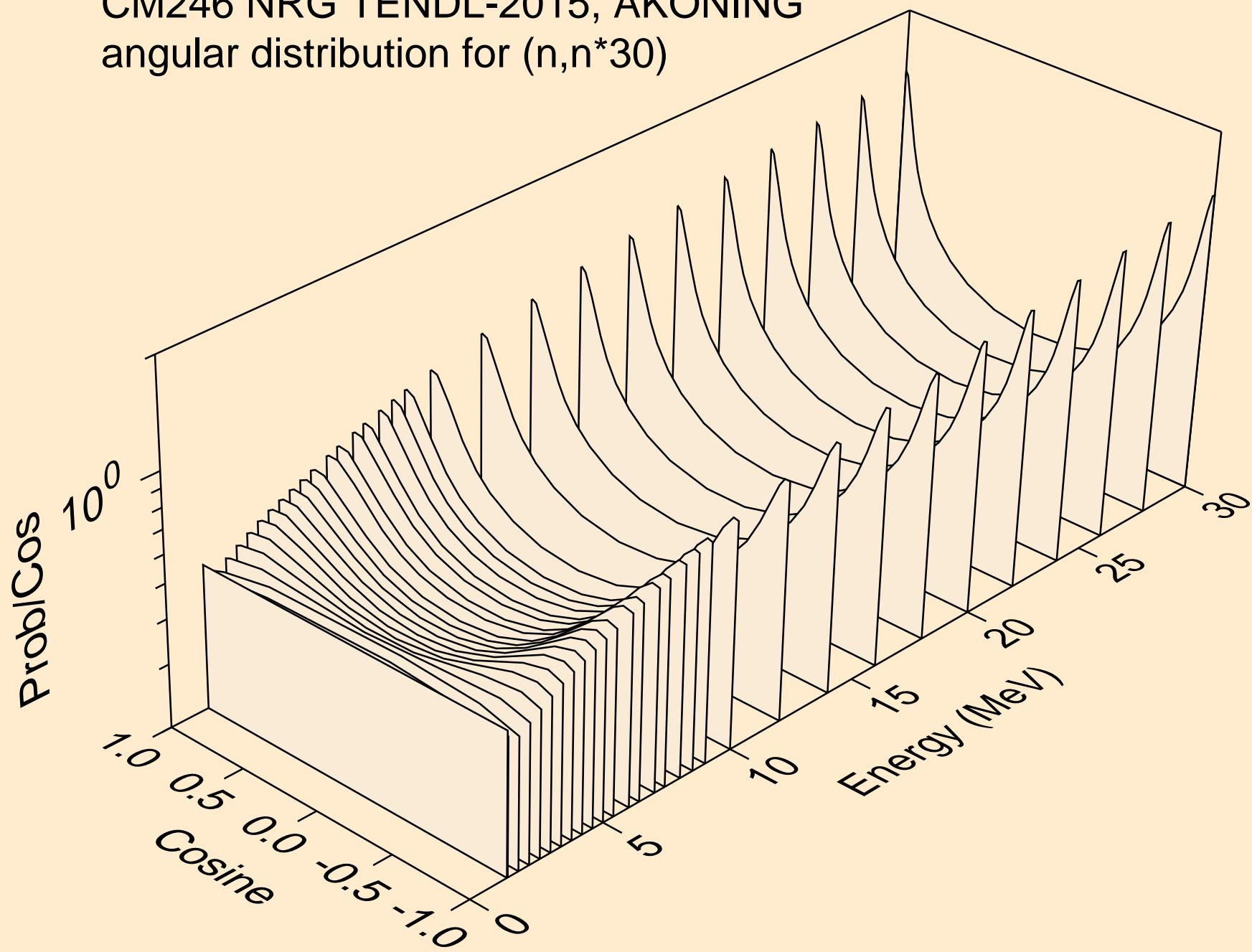
CM246 NRG TENDL-2015, AKONING
angular distribution for $(n,n^*)^{28}$



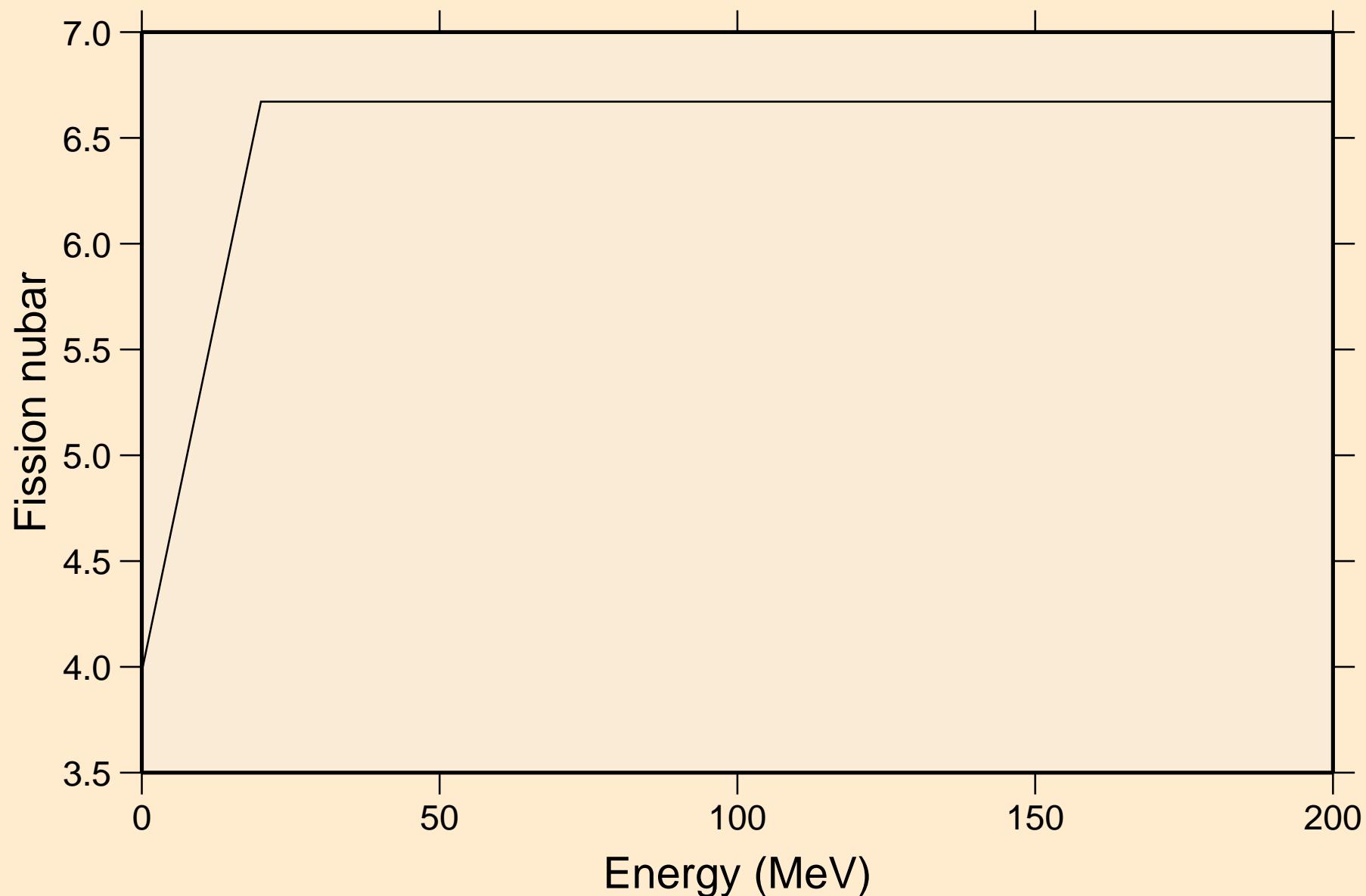
CM246 NRG TENDL-2015, AKONING
angular distribution for (n,n^*29)



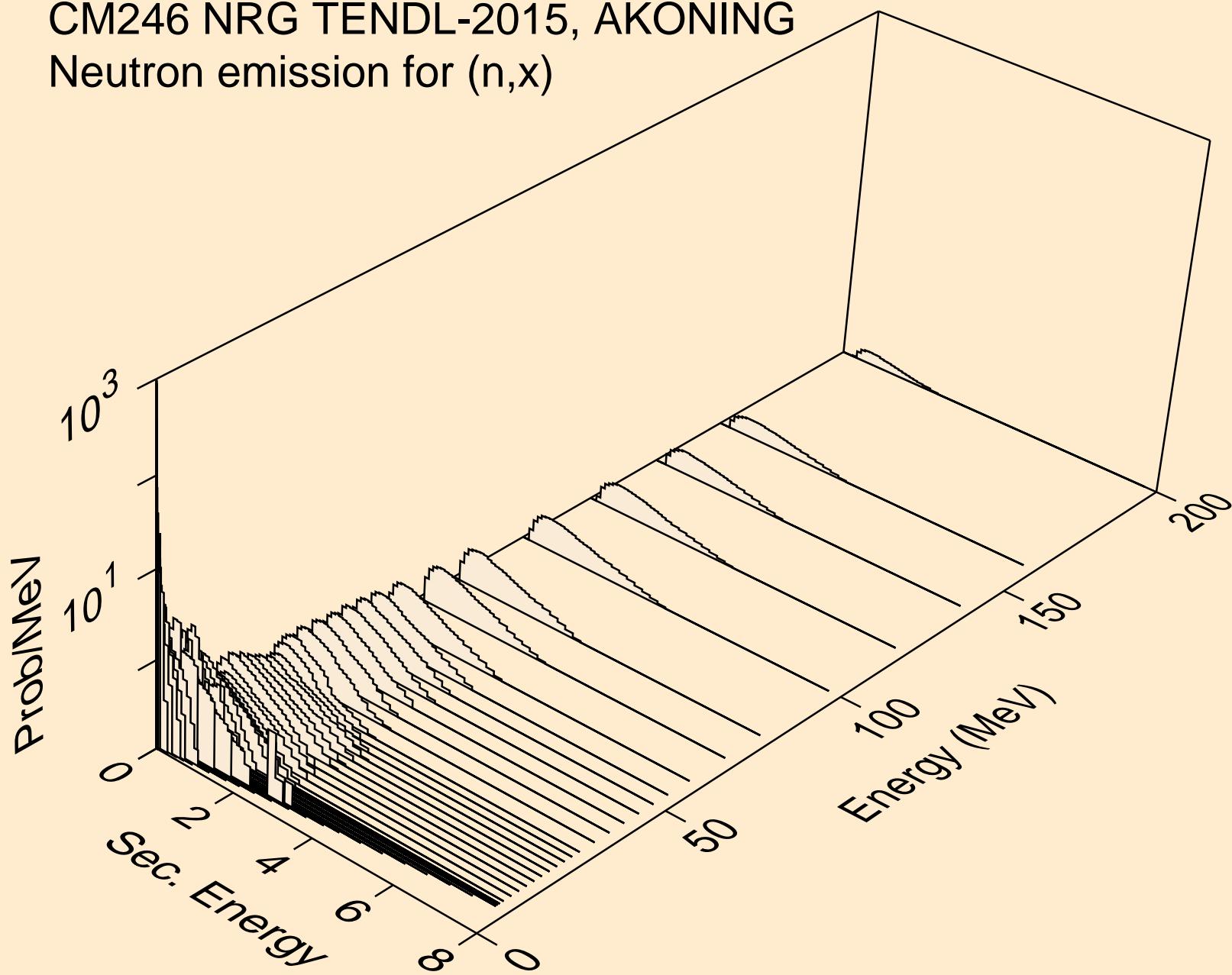
CM246 NRG TENDL-2015, AKONING
angular distribution for $(n,n^*)30$



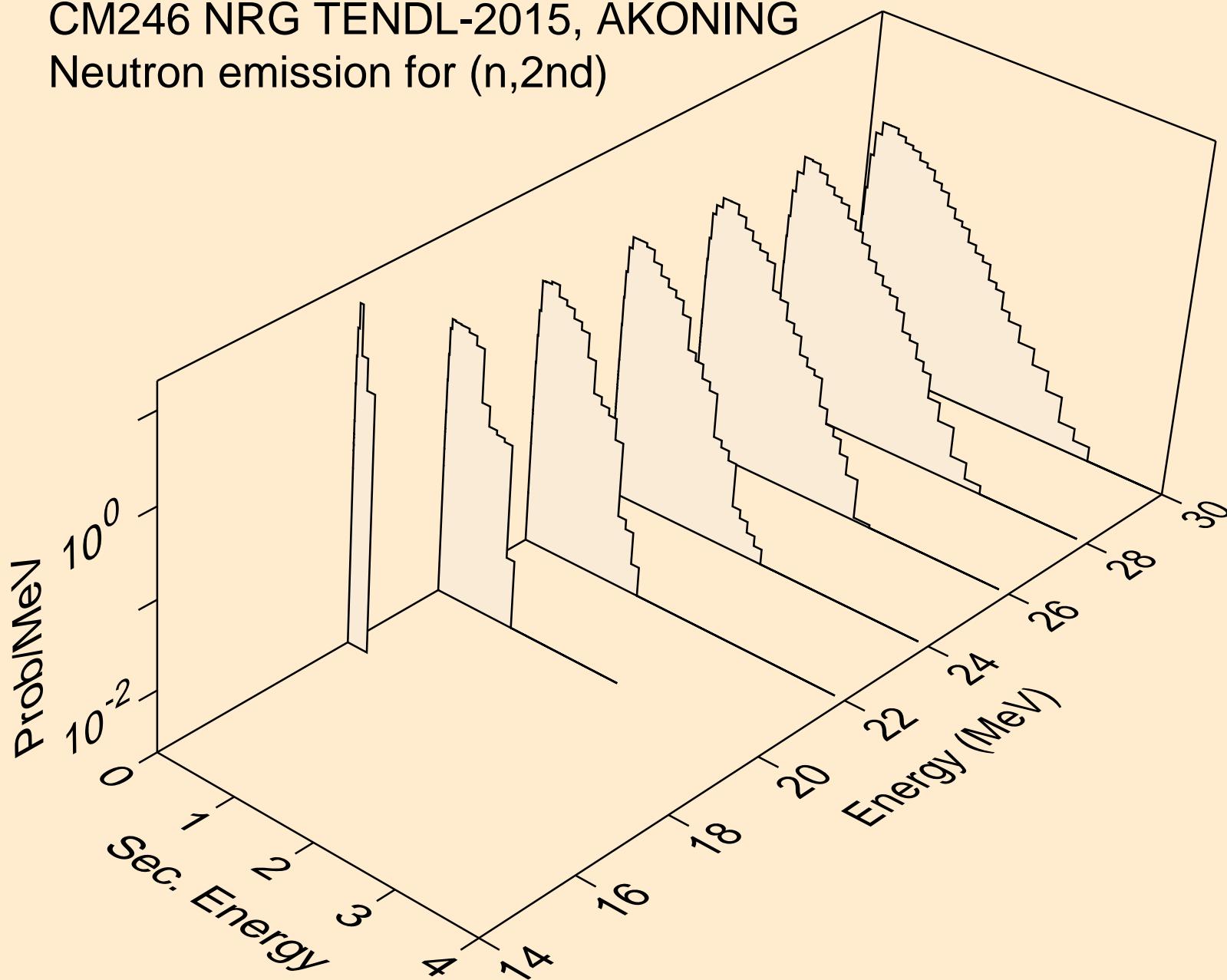
CM246 NRG TENDL-2015, AKONING
Total fission nubar



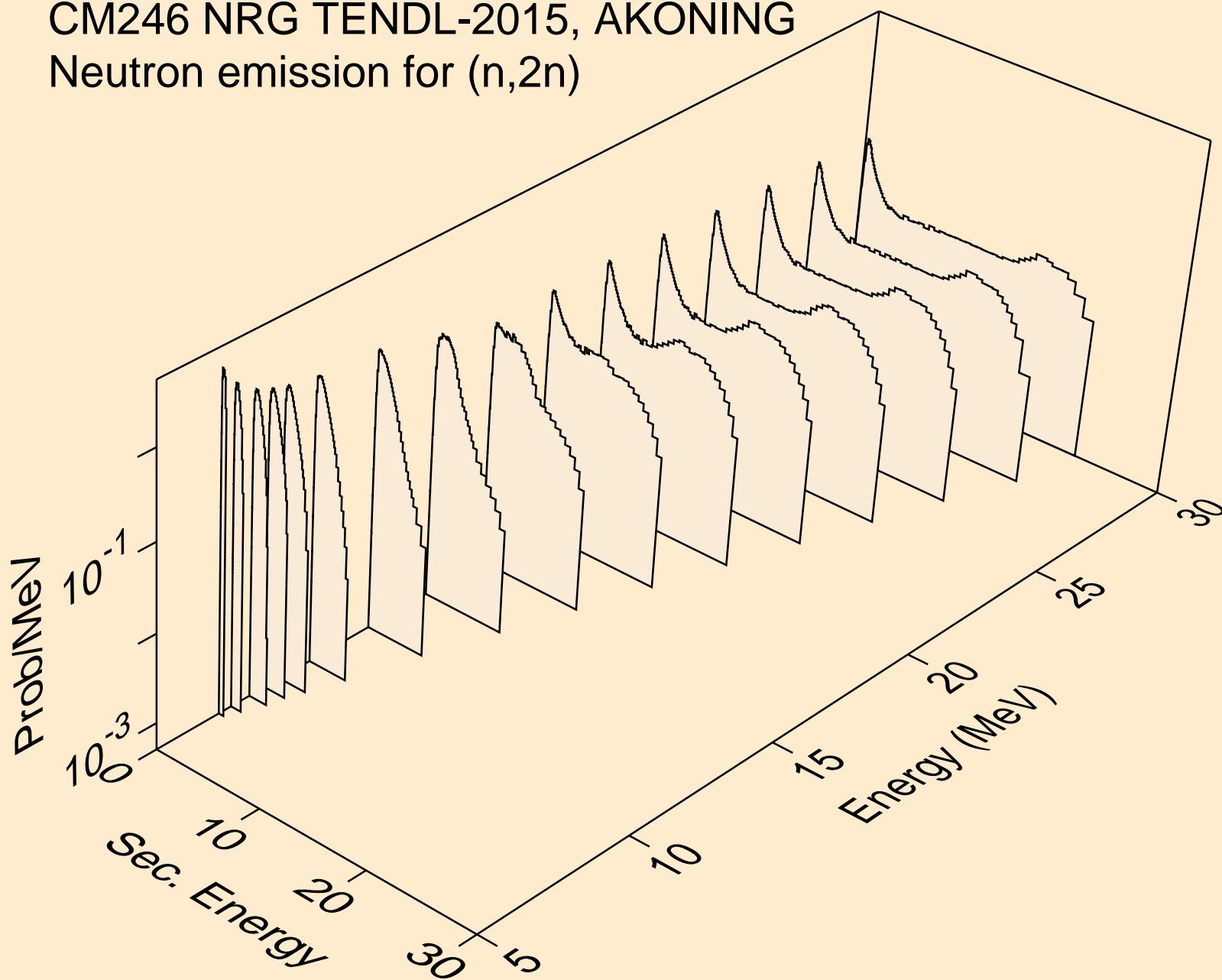
CM246 NRG TENDL-2015, AKONING
Neutron emission for (n,x)



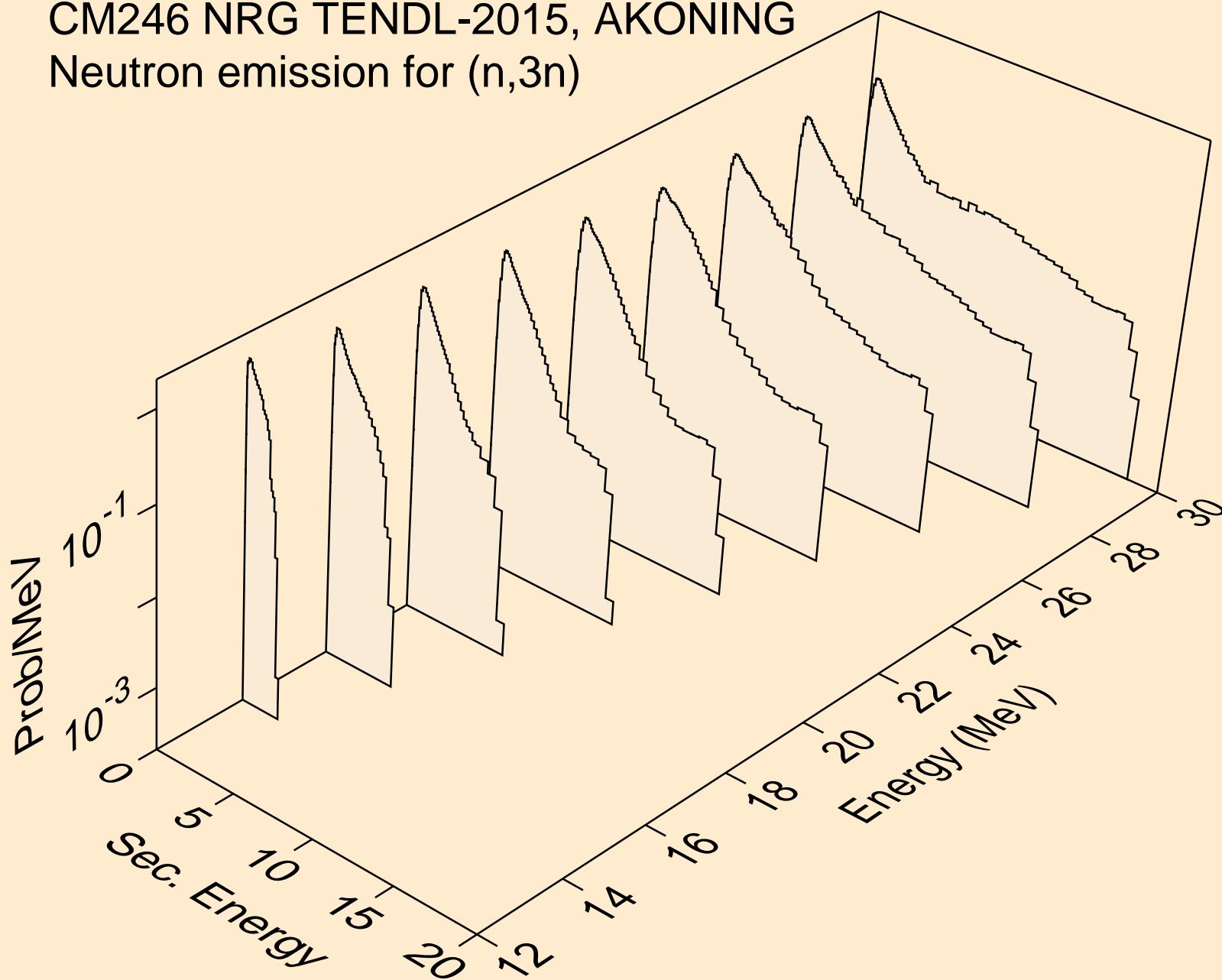
CM246 NRG TENDL-2015, AKONING
Neutron emission for (n,2nd)



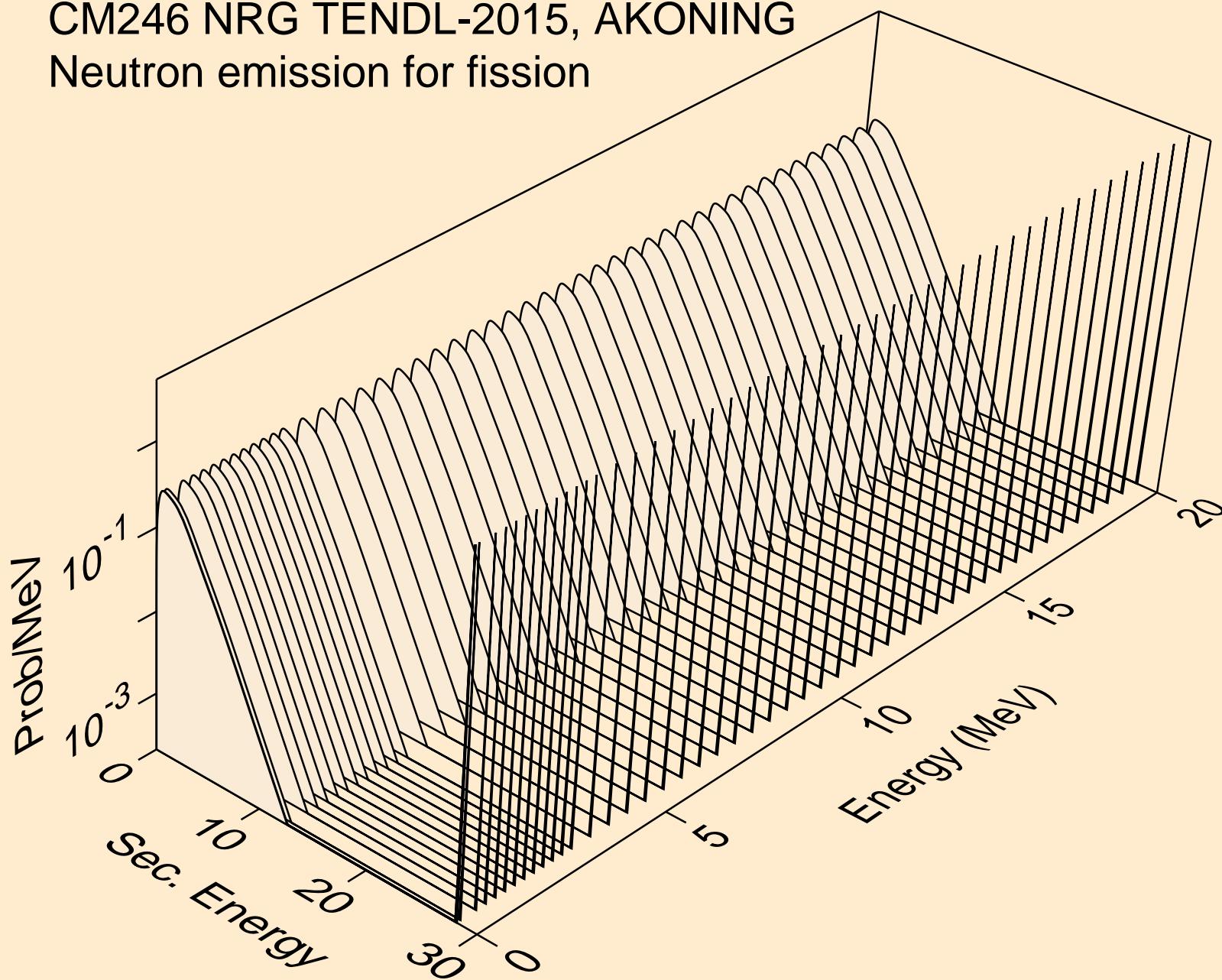
CM246 NRG TENDL-2015, AKONING
Neutron emission for (n,2n)



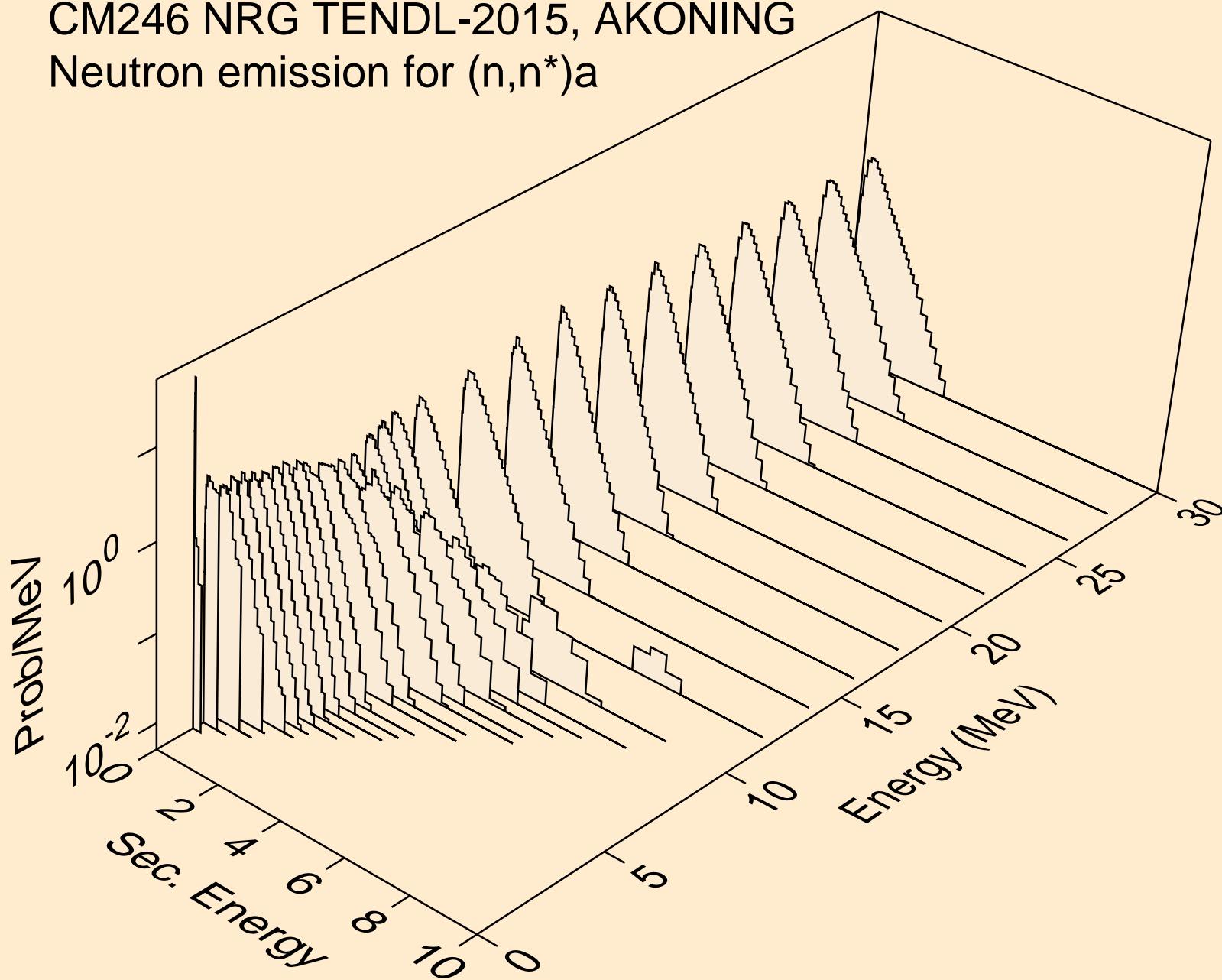
CM246 NRG TENDL-2015, AKONING
Neutron emission for (n,3n)



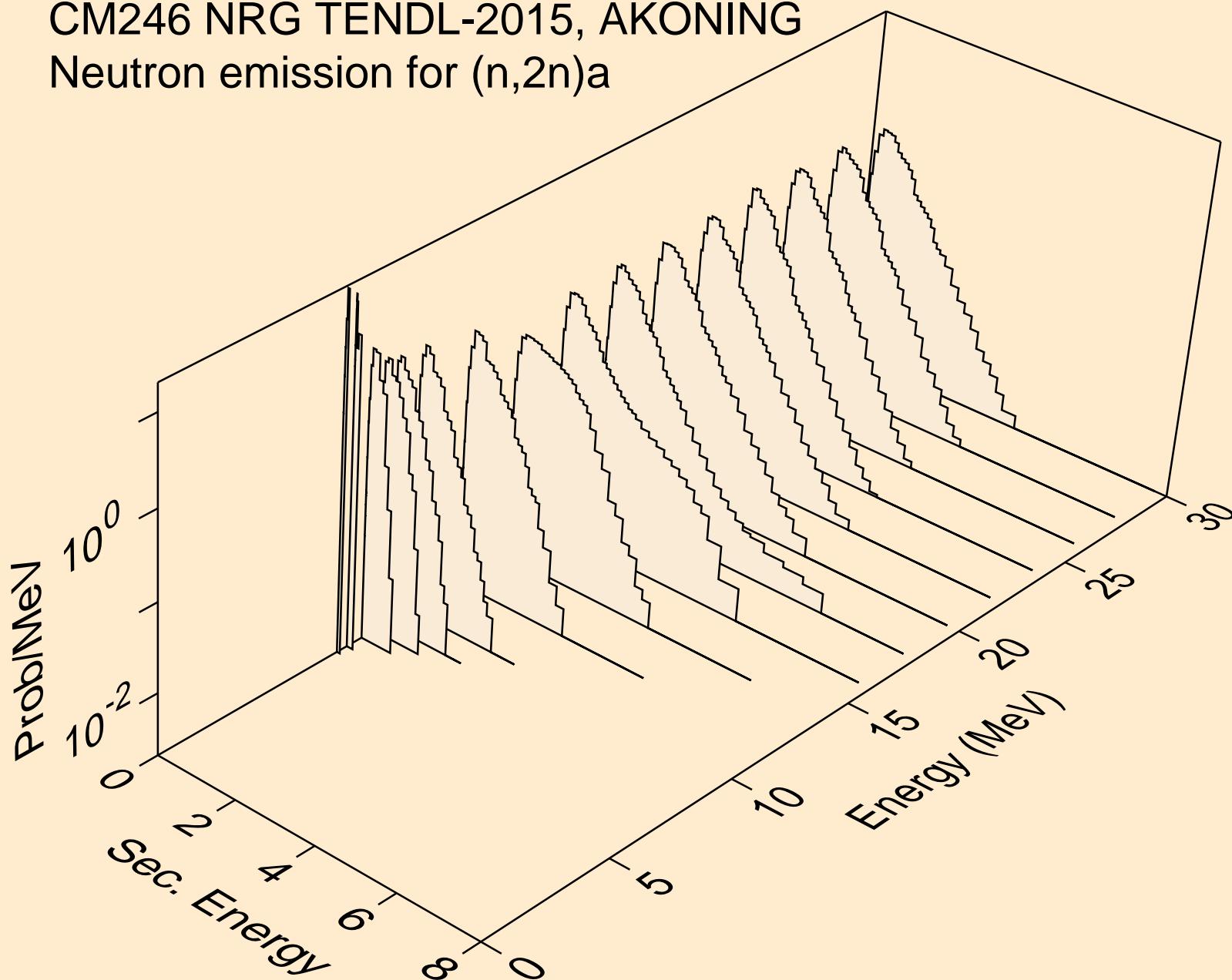
CM246 NRG TENDL-2015, AKONING
Neutron emission for fission



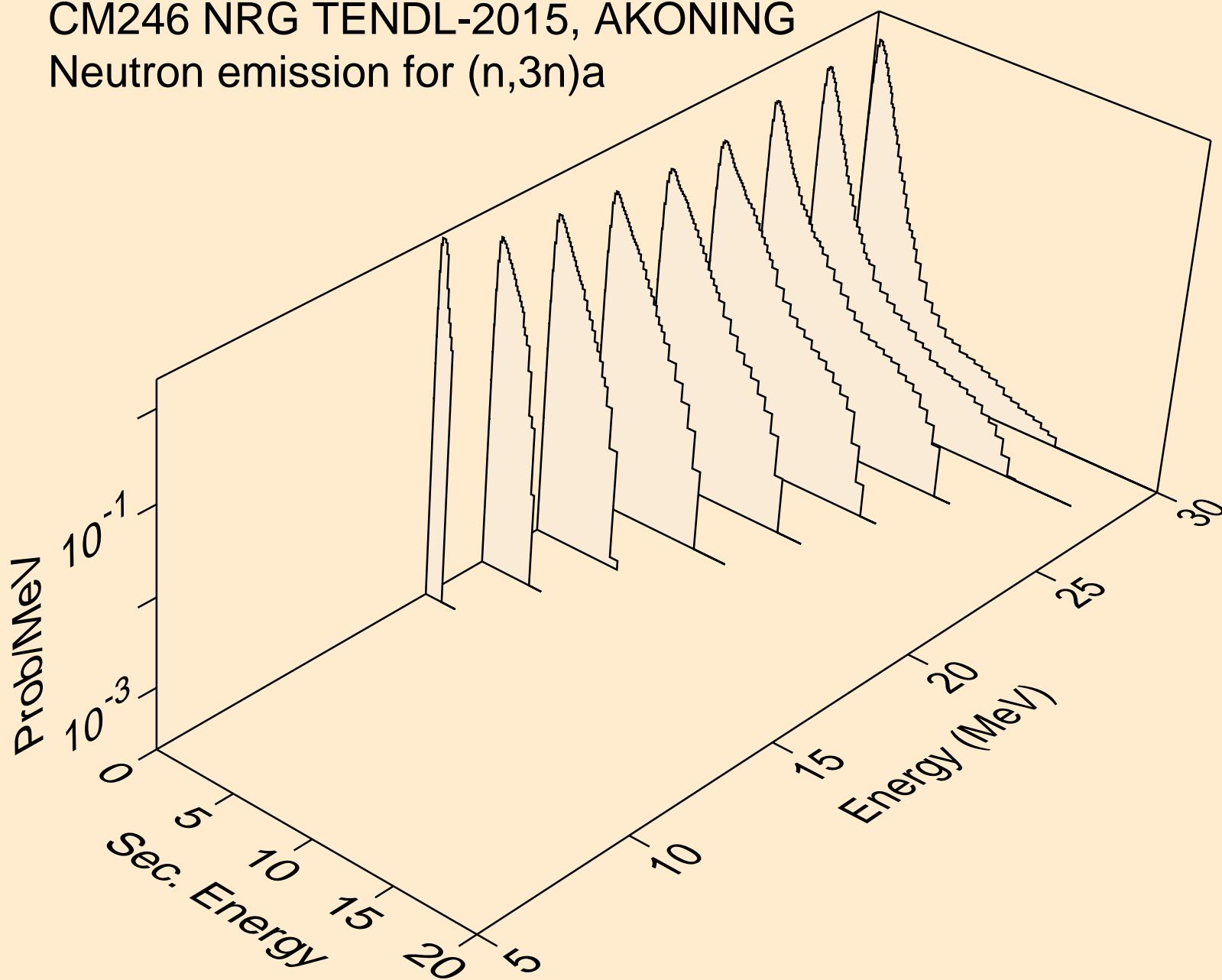
CM246 NRG TENDL-2015, AKONING
Neutron emission for $(n,n^*)a$



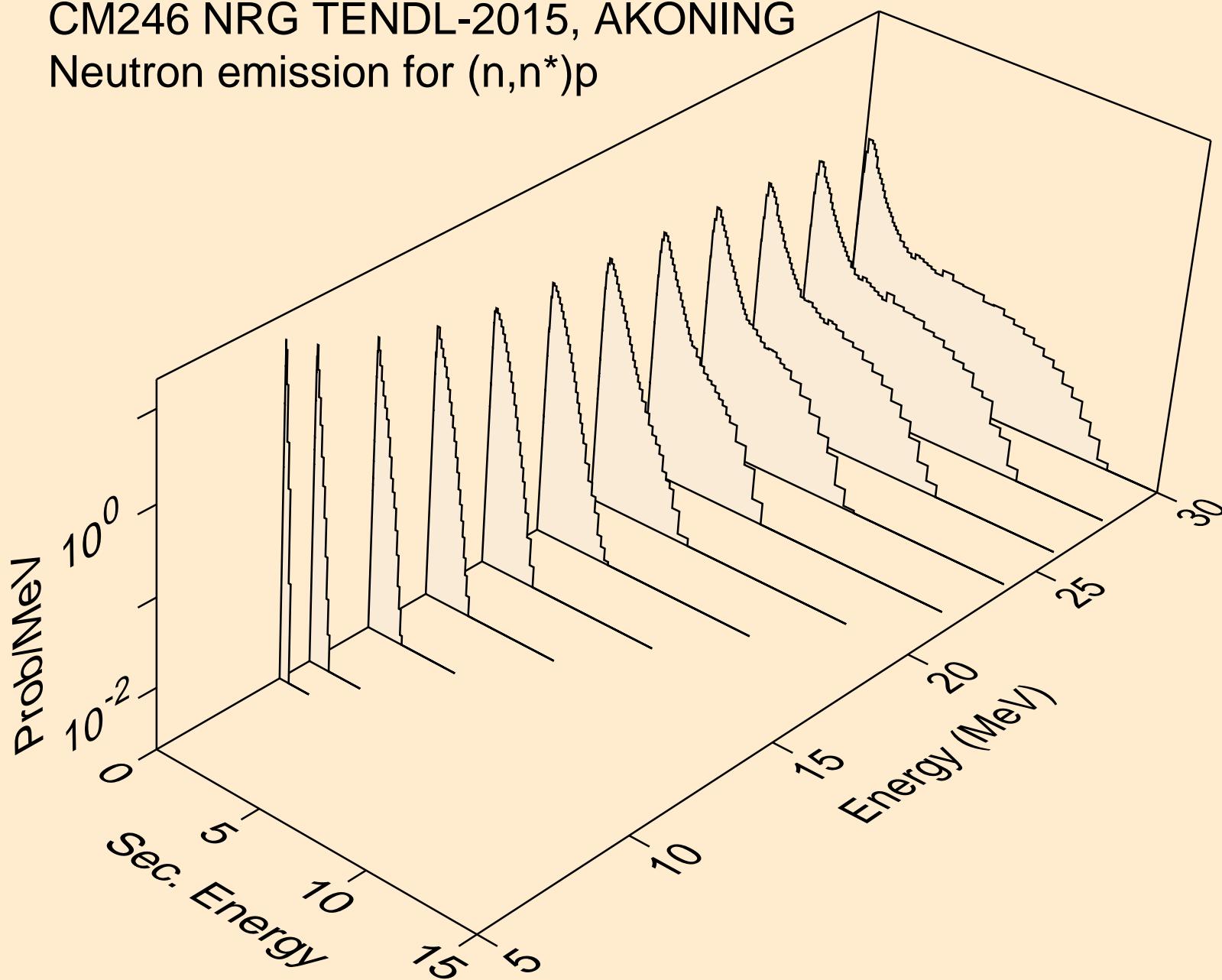
CM246 NRG TENDL-2015, AKONING
Neutron emission for $(n,2n)a$



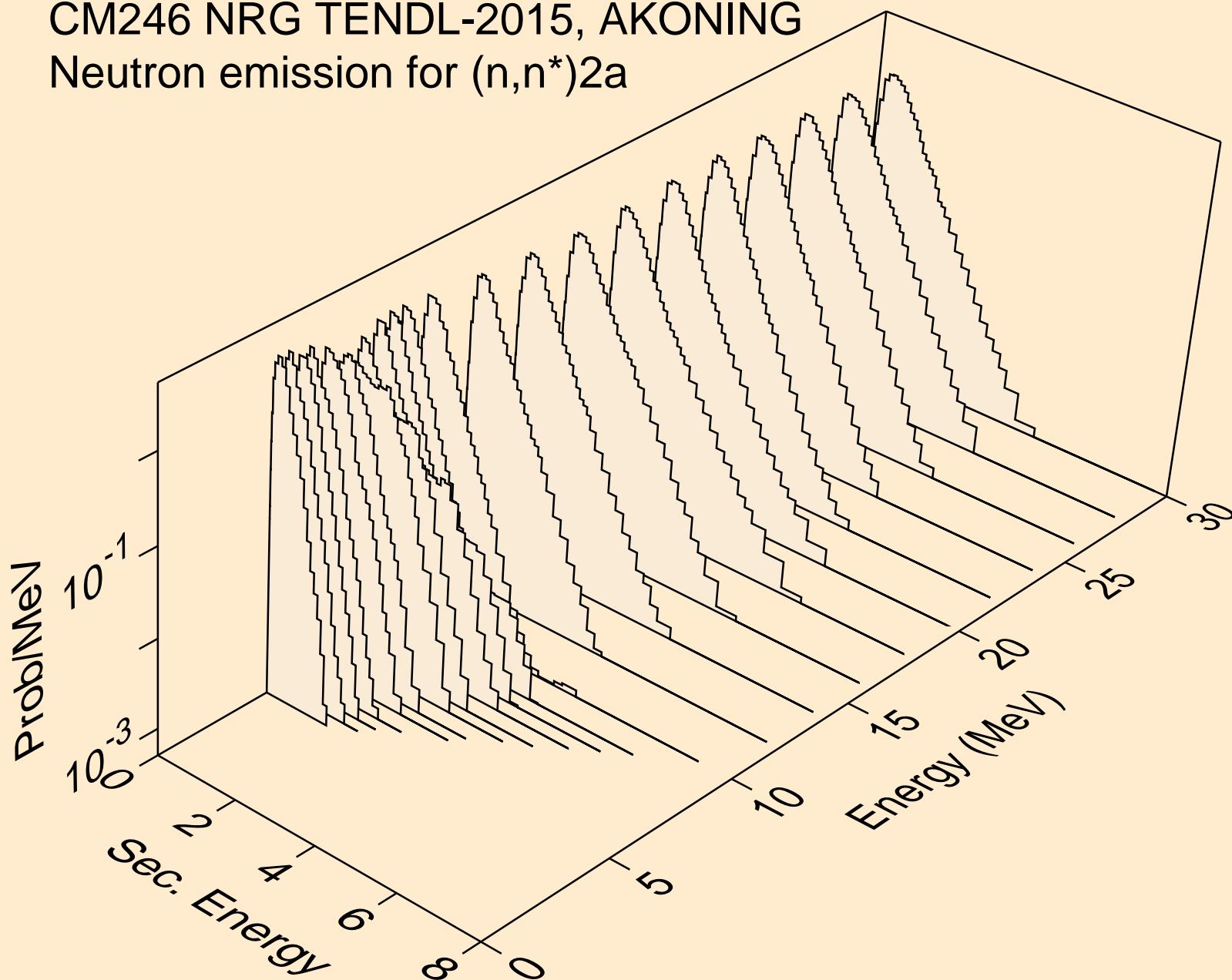
CM246 NRG TENDL-2015, AKONING
Neutron emission for (n,3n)a



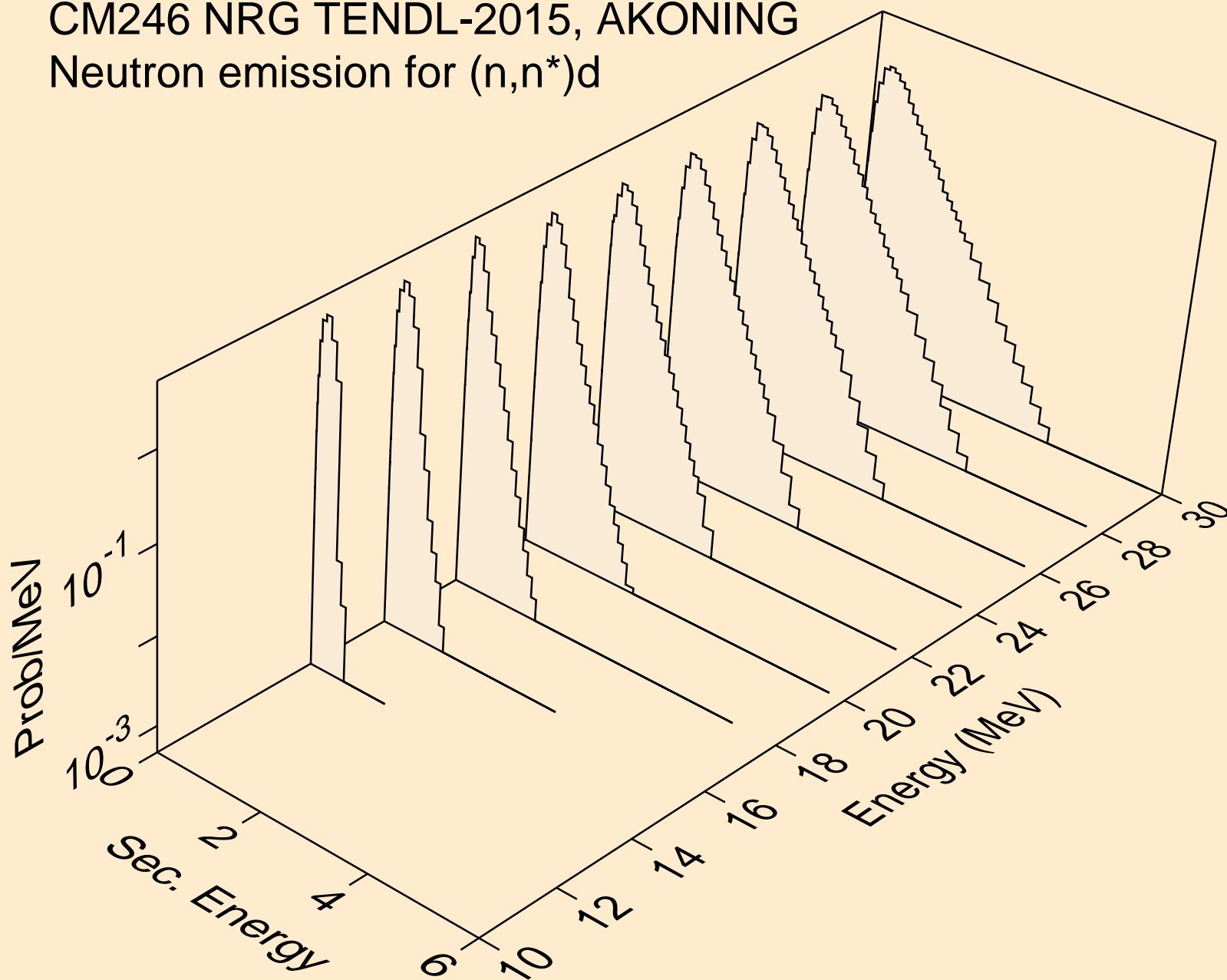
CM246 NRG TENDL-2015, AKONING
Neutron emission for $(n,n^*)p$



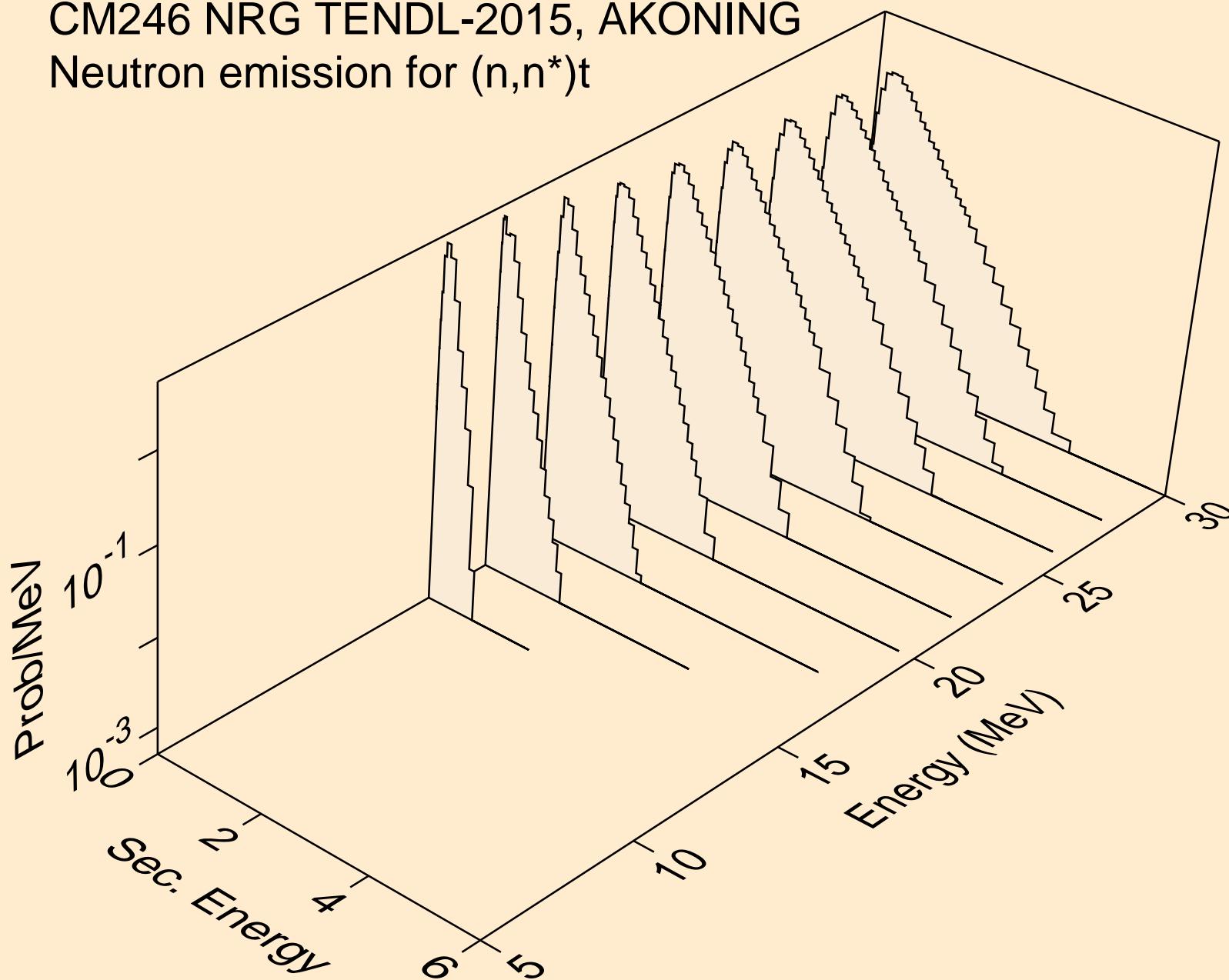
CM246 NRG TENDL-2015, AKONING
Neutron emission for $(n,n^*)2a$



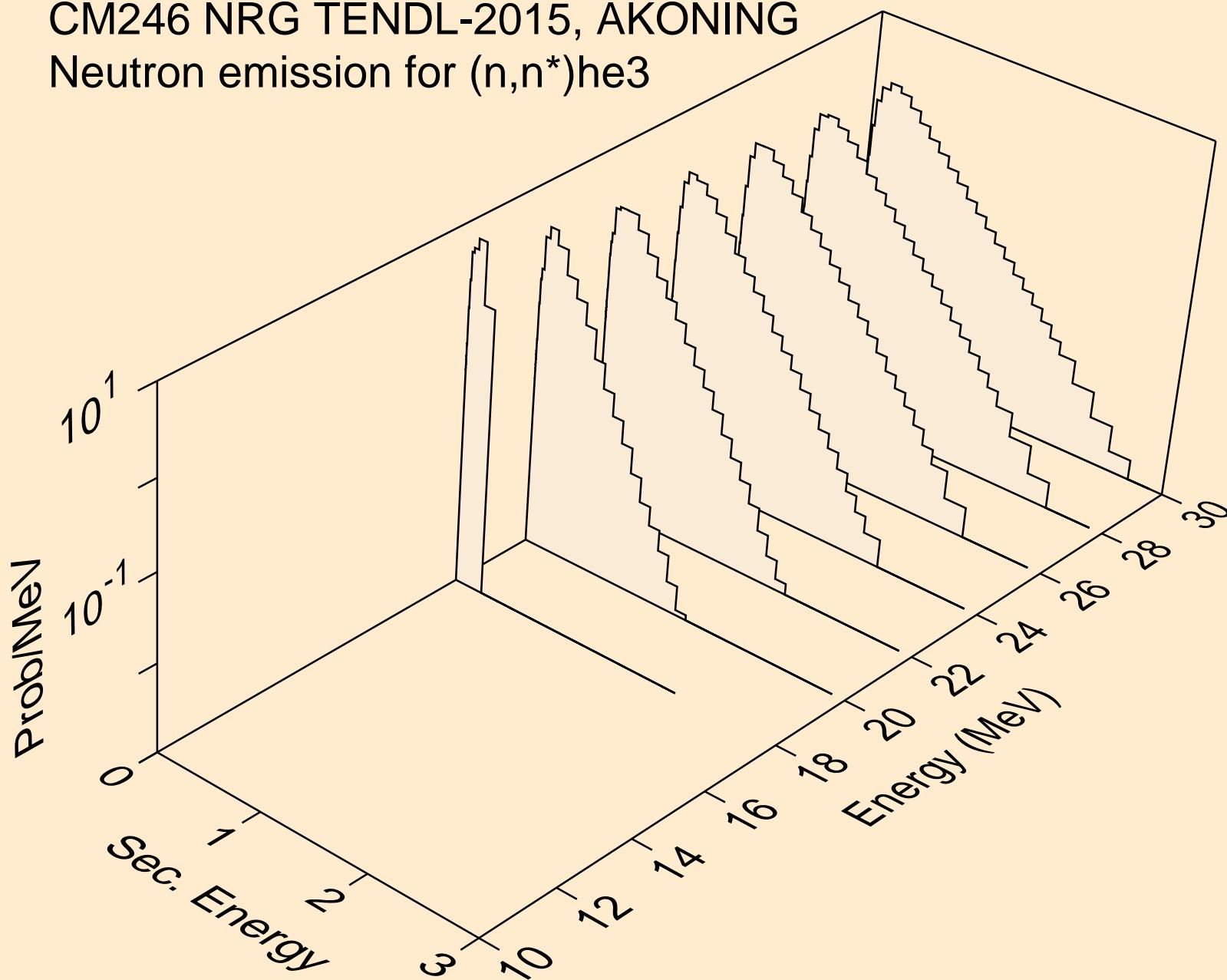
CM246 NRG TENDL-2015, AKONING
Neutron emission for $(n,n^*)d$



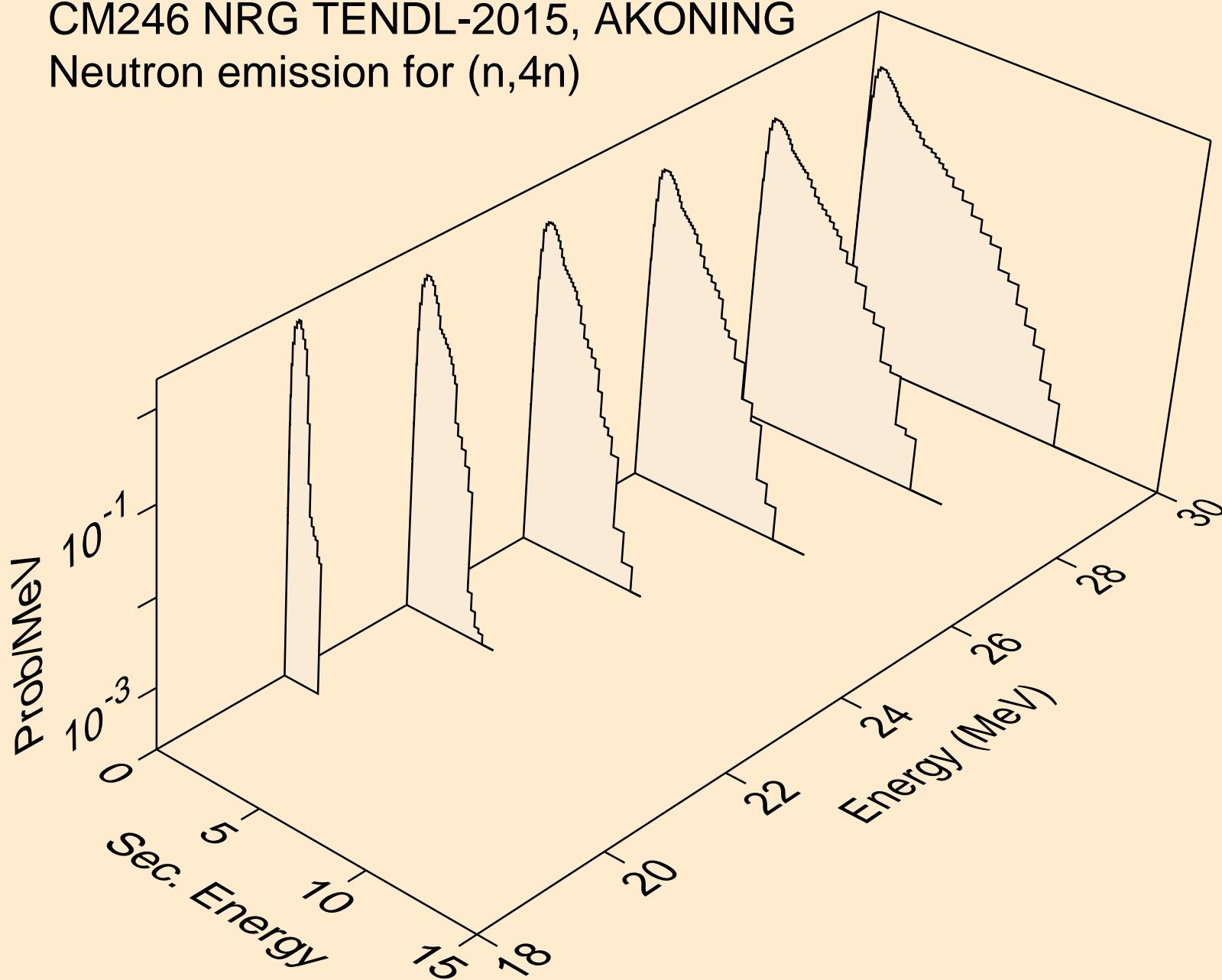
CM246 NRG TENDL-2015, AKONING
Neutron emission for $(n,n^*)t$



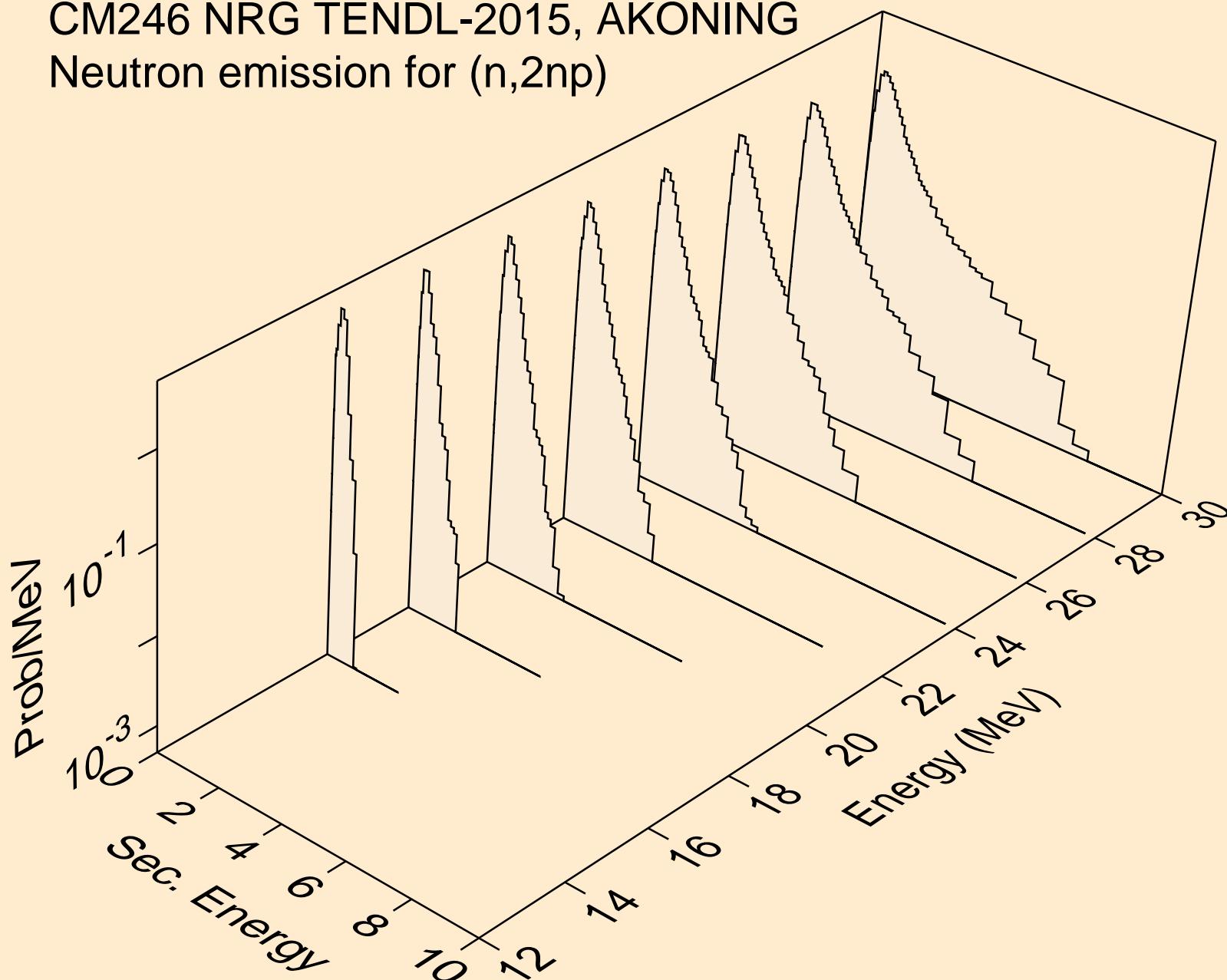
CM246 NRG TENDL-2015, AKONING
Neutron emission for $(n,n^*)\text{he3}$



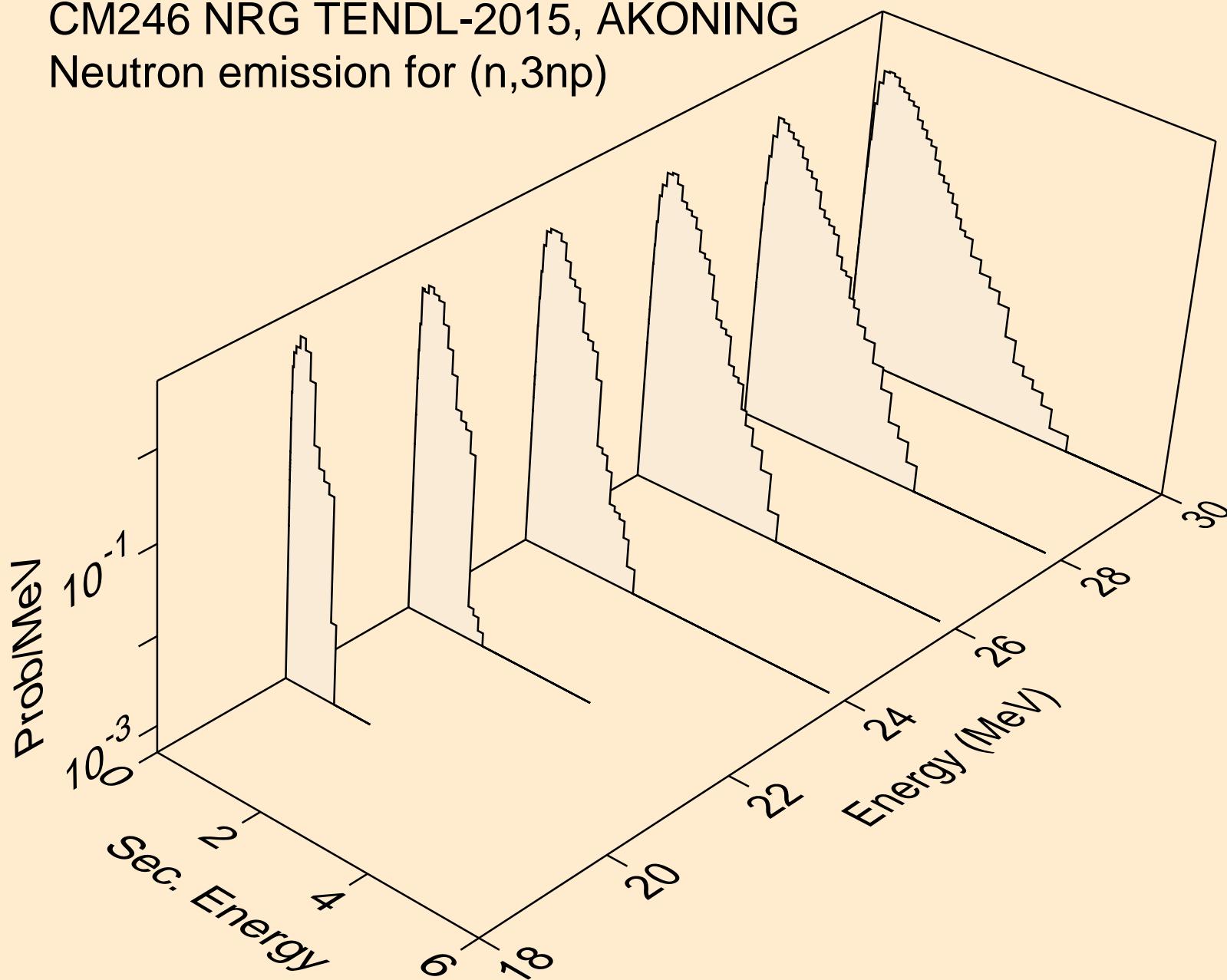
CM246 NRG TENDL-2015, AKONING
Neutron emission for (n,4n)



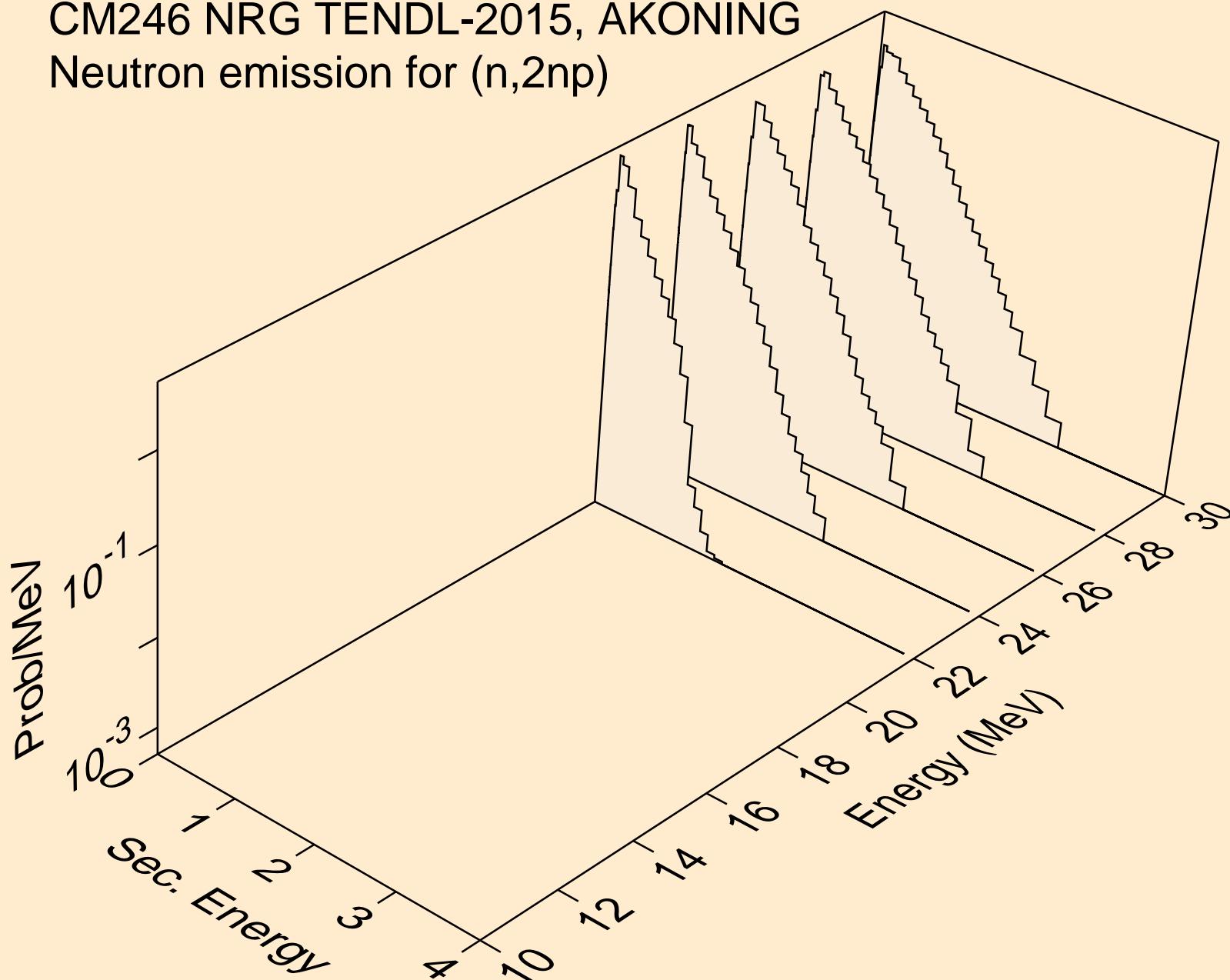
CM246 NRG TENDL-2015, AKONING
Neutron emission for (n,2np)



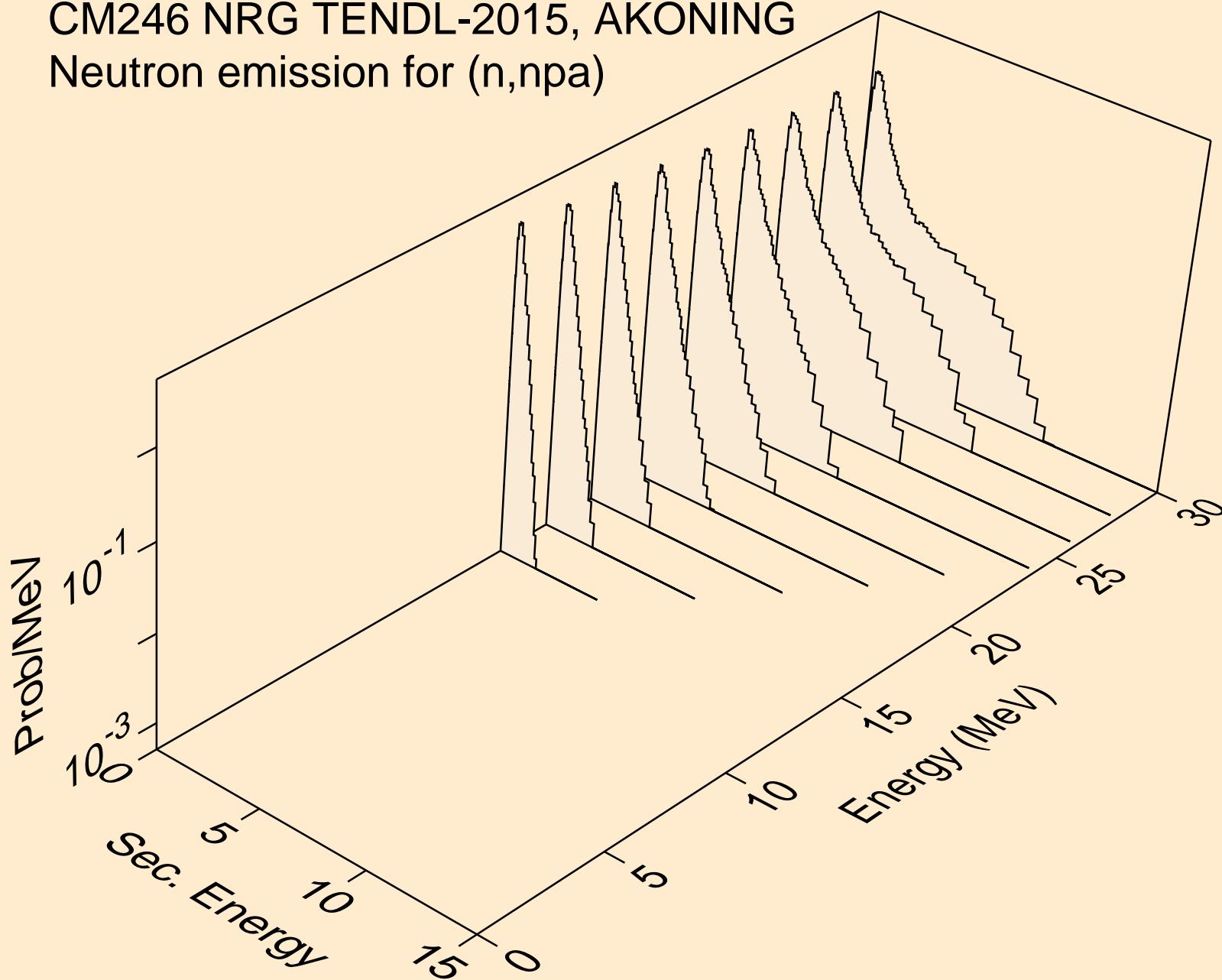
CM246 NRG TENDL-2015, AKONING
Neutron emission for (n,3np)



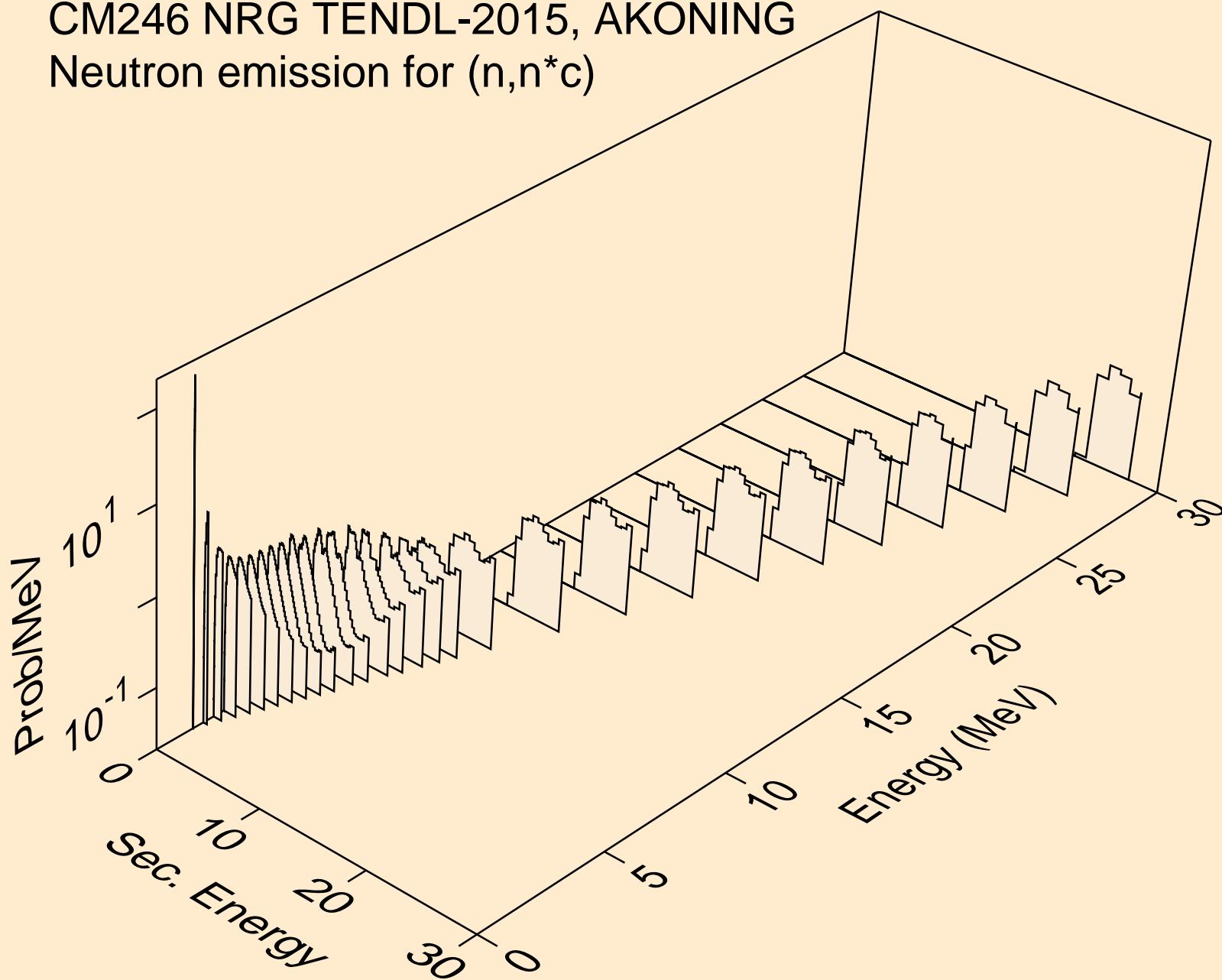
CM246 NRG TENDL-2015, AKONING
Neutron emission for (n,2np)



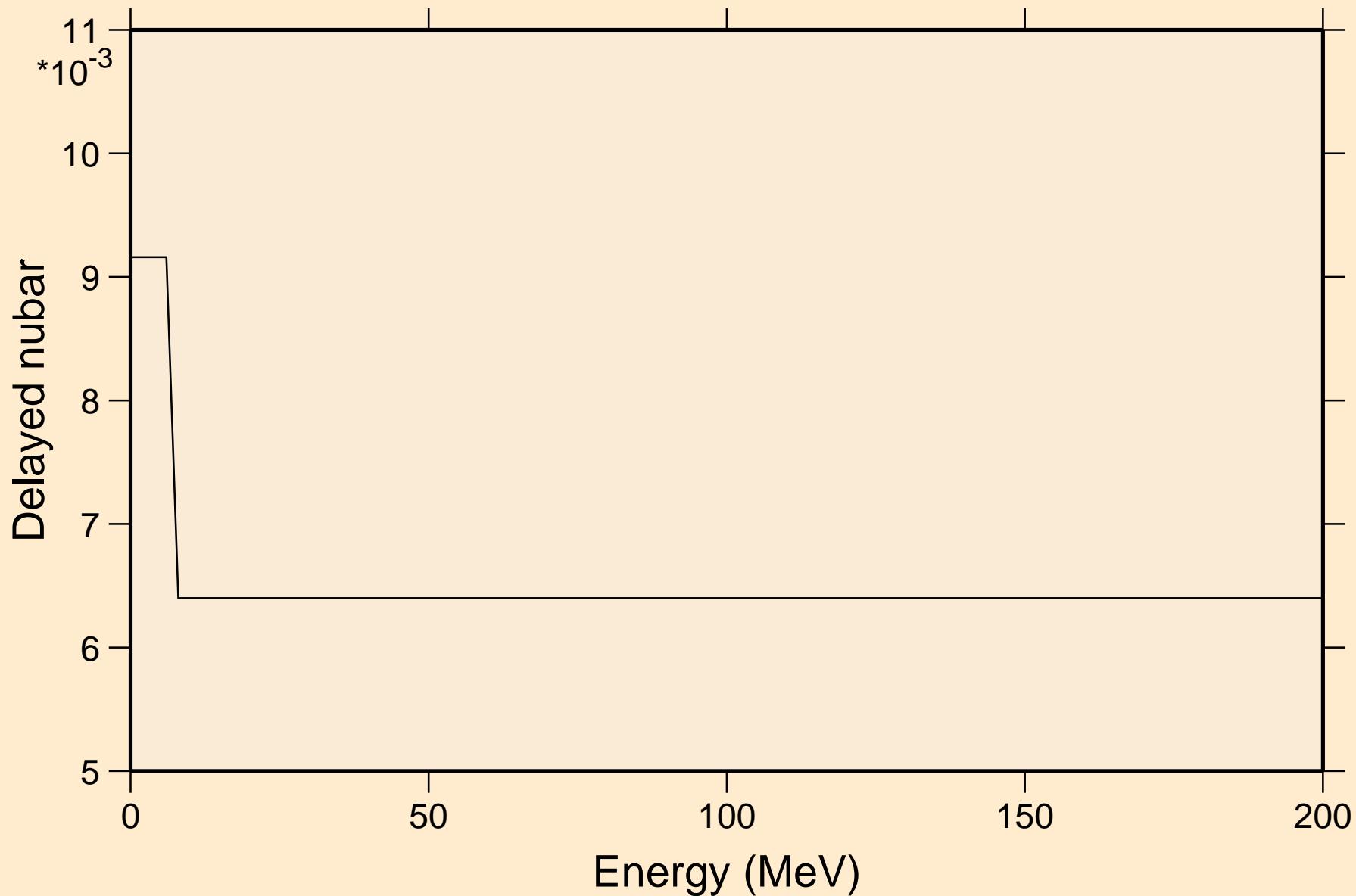
CM246 NRG TENDL-2015, AKONING
Neutron emission for (n,npa)



CM246 NRG TENDL-2015, AKONING
Neutron emission for (n,n*c)

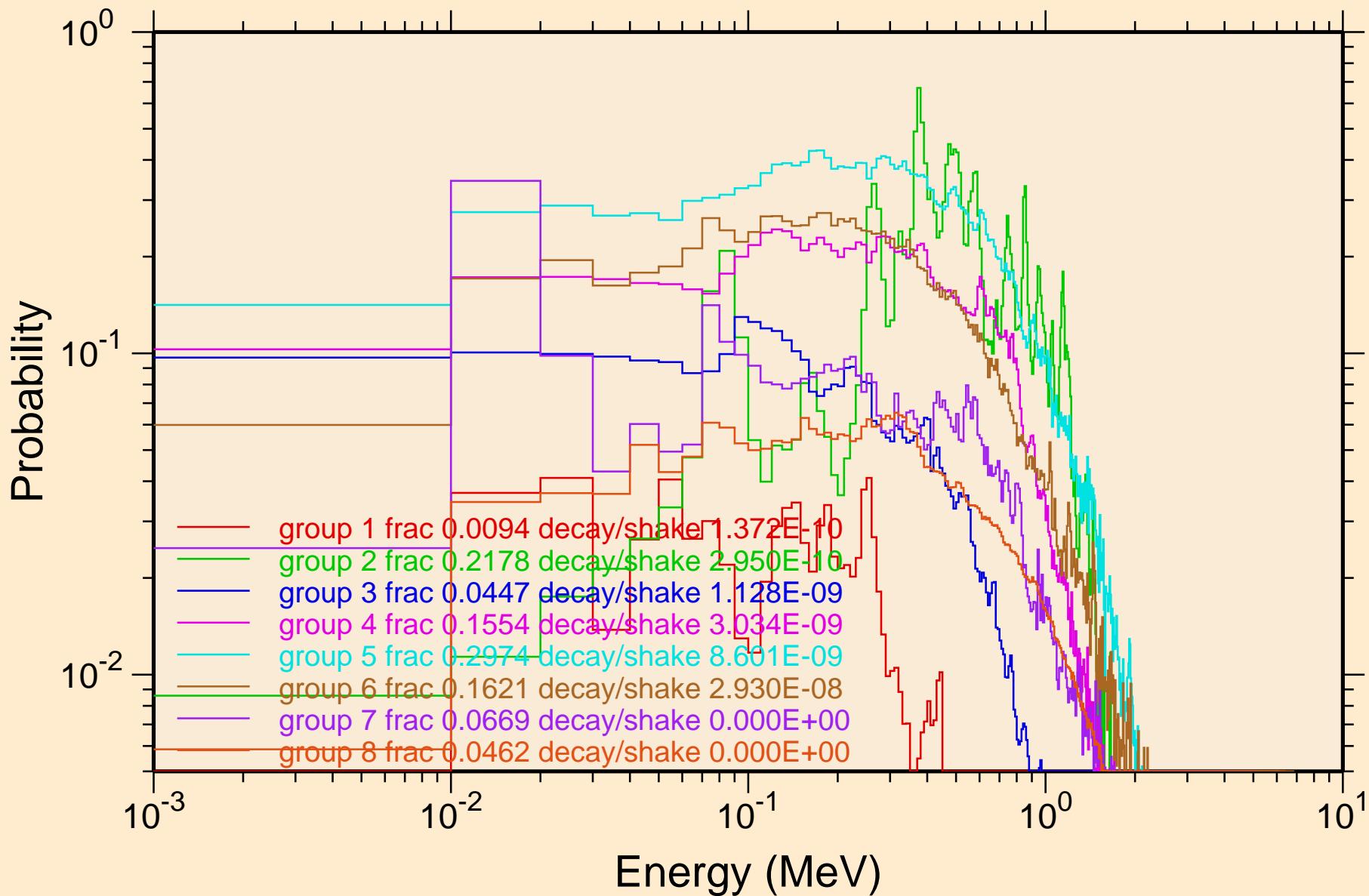


CM246 NRG TENDL-2015, AKONING
Delayed nubar

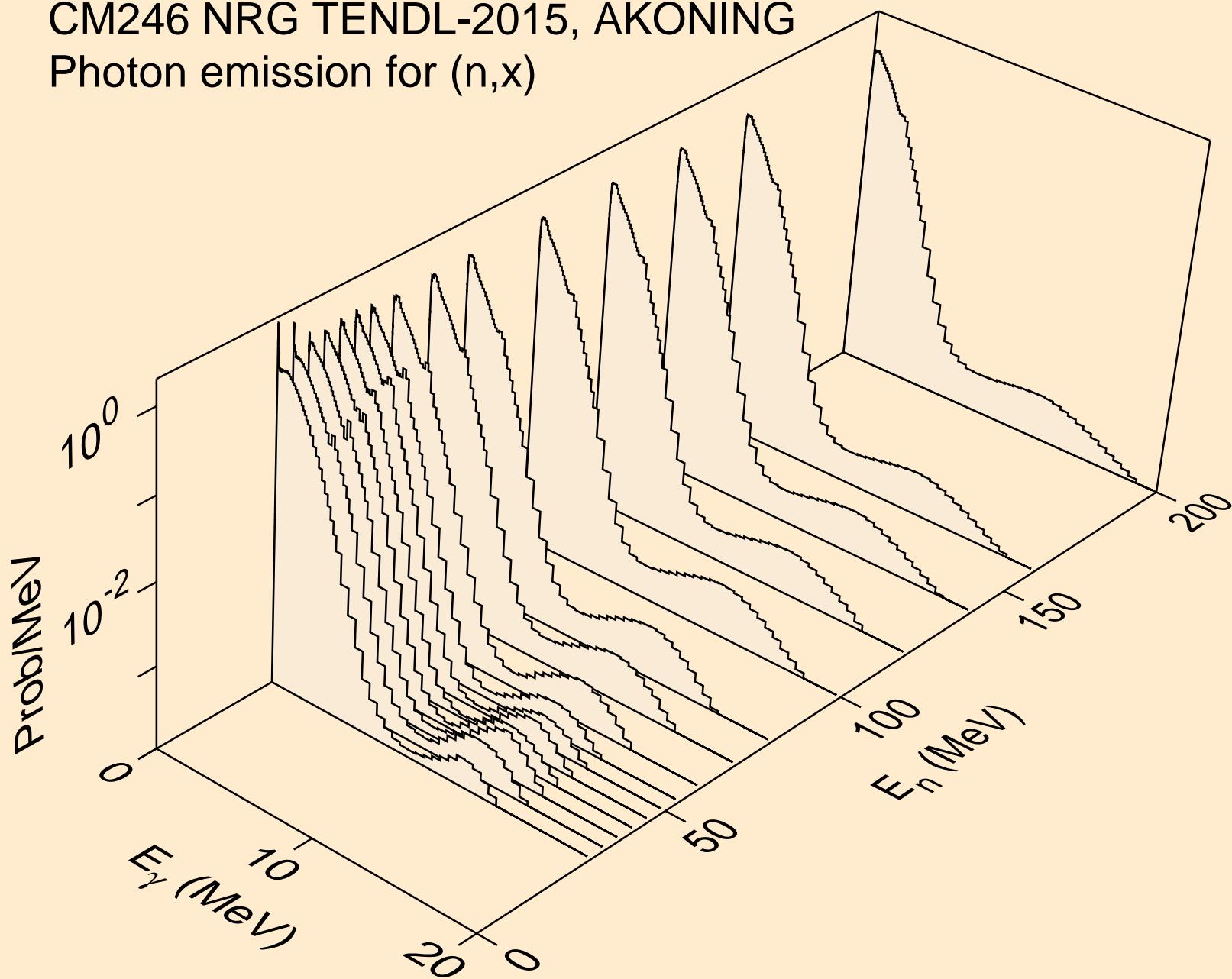


CM246 NRG TENDL-2015, AKONING

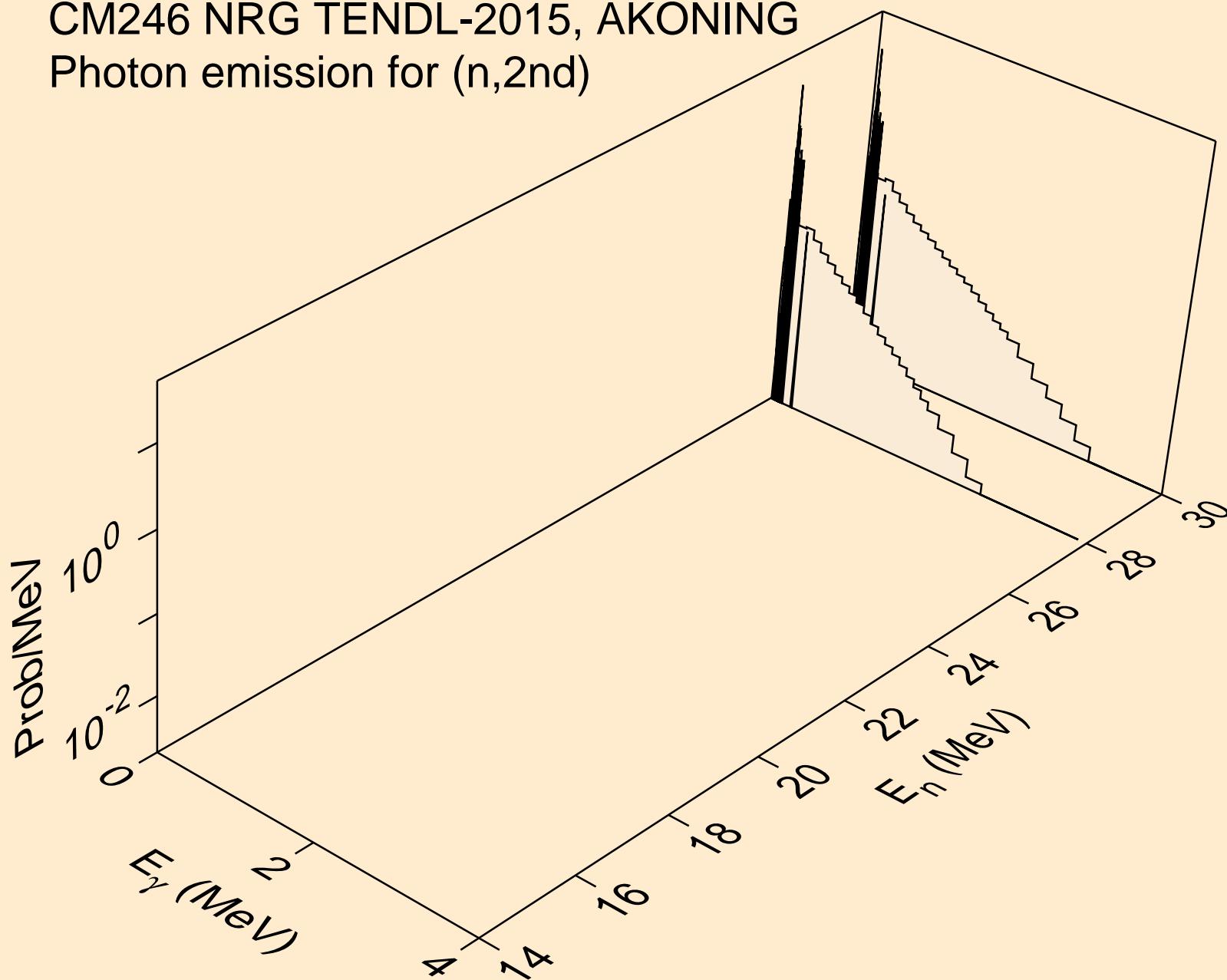
Delayed neutron spectra



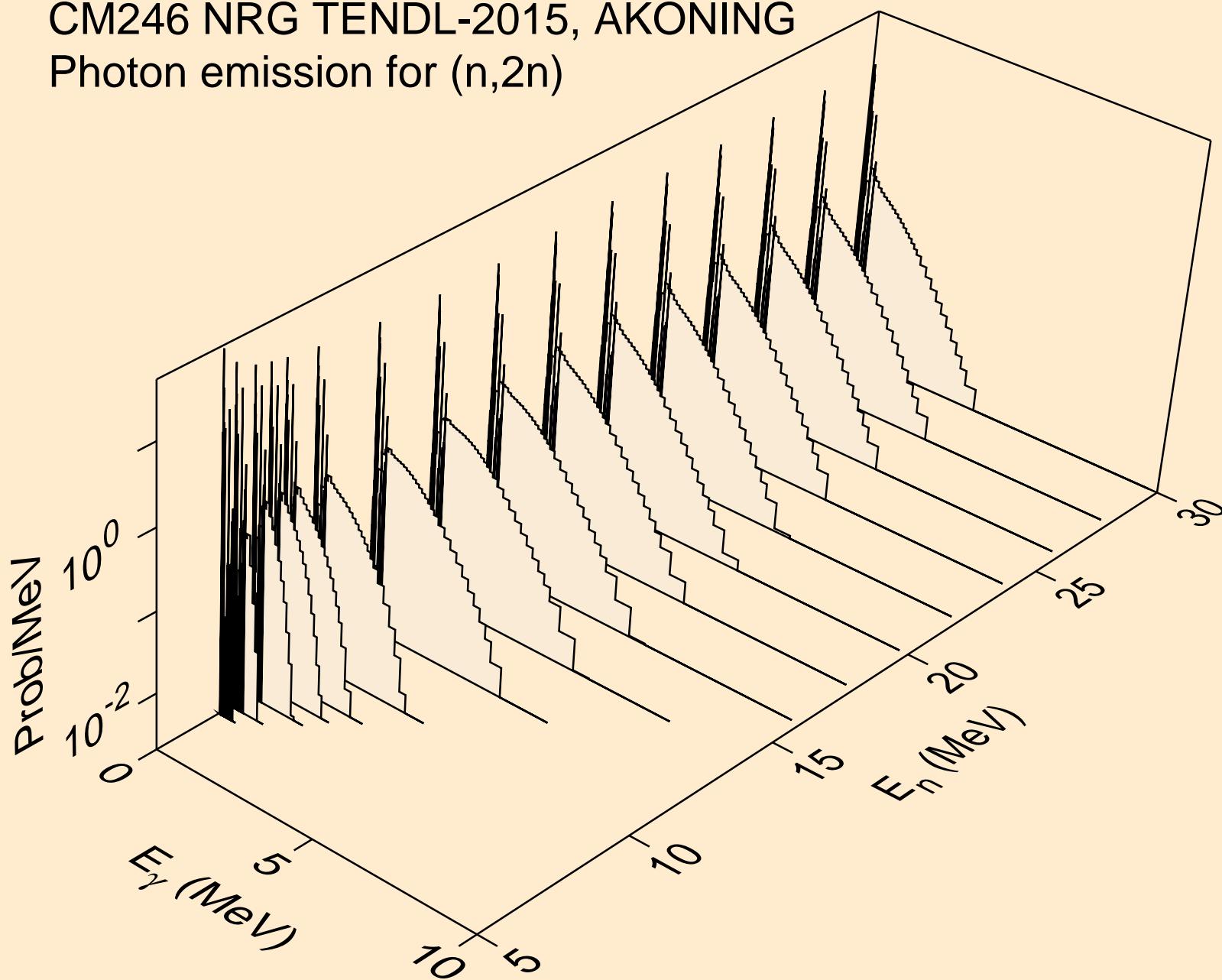
CM246 NRG TENDL-2015, AKONING
Photon emission for (n,x)



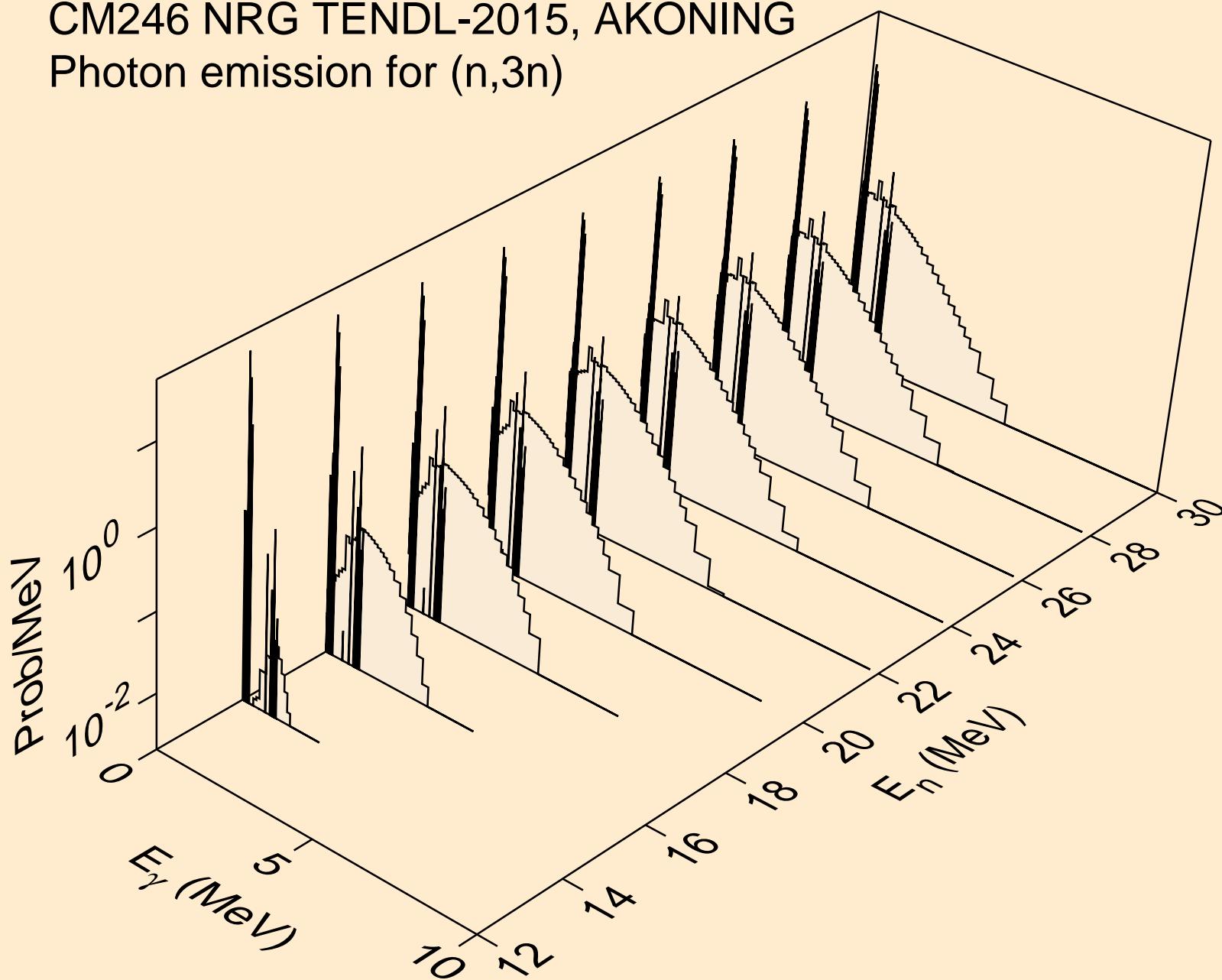
CM246 NRG TENDL-2015, AKONING
Photon emission for (n,2nd)



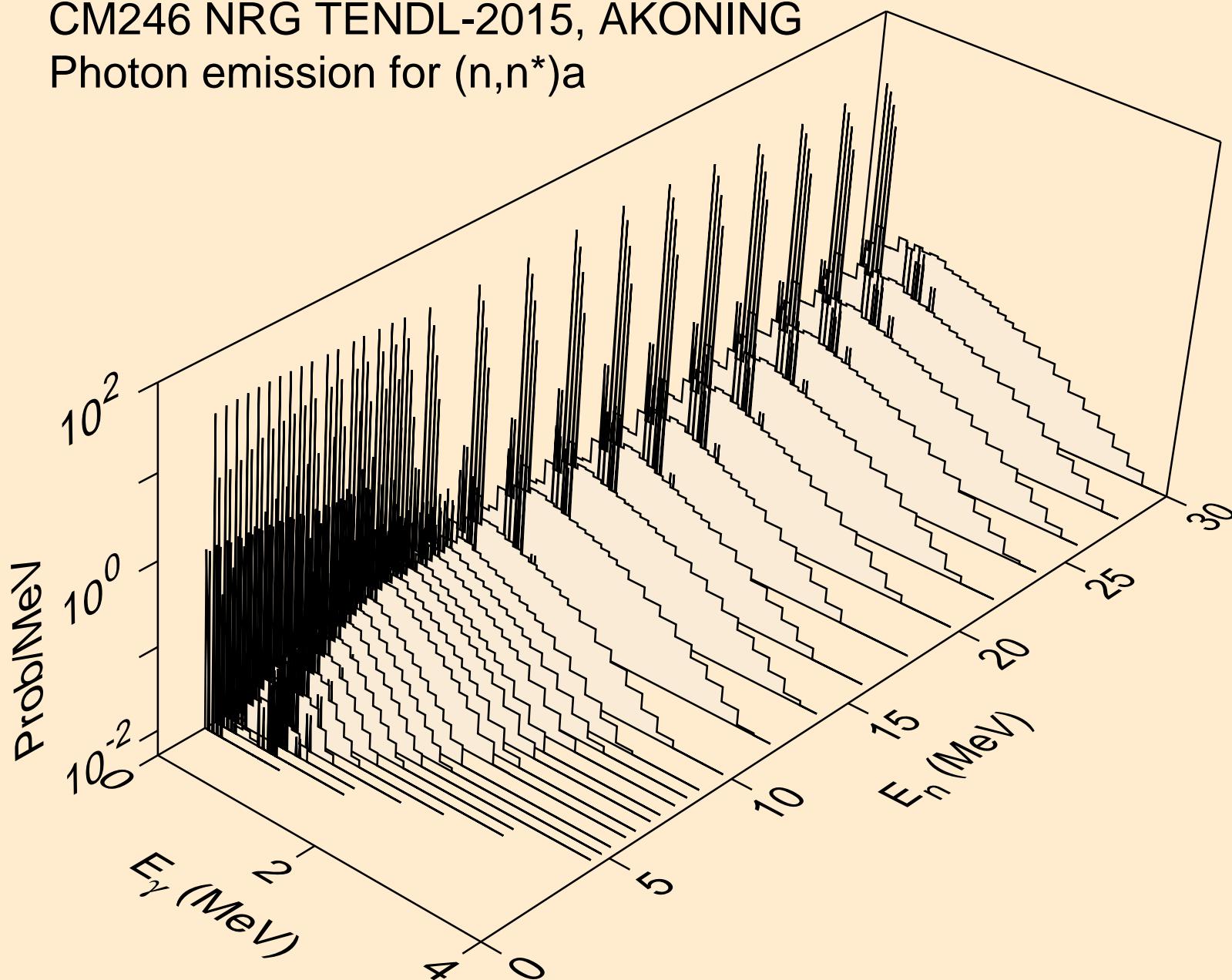
CM246 NRG TENDL-2015, AKONING
Photon emission for (n,2n)



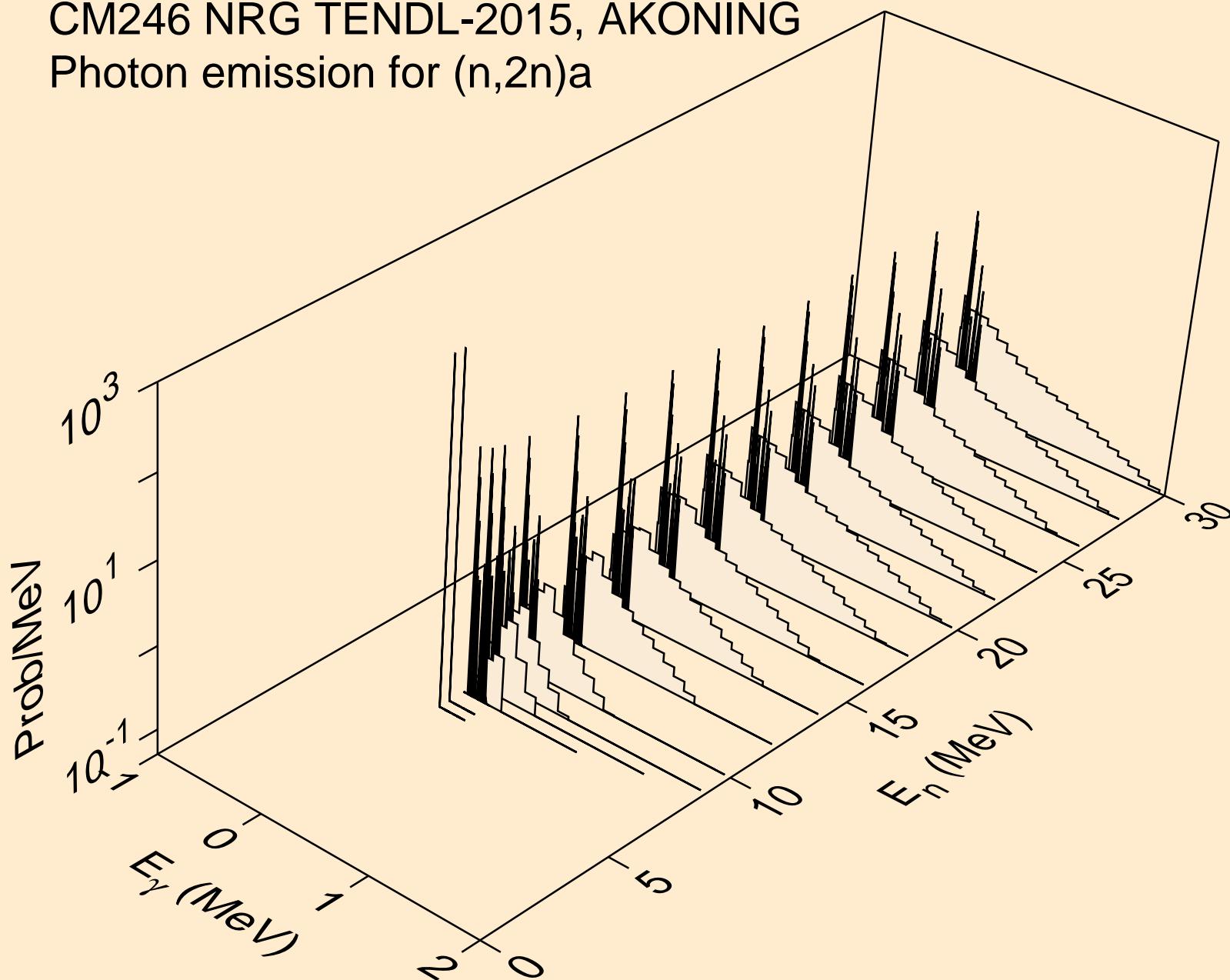
CM246 NRG TENDL-2015, AKONING
Photon emission for (n,3n)



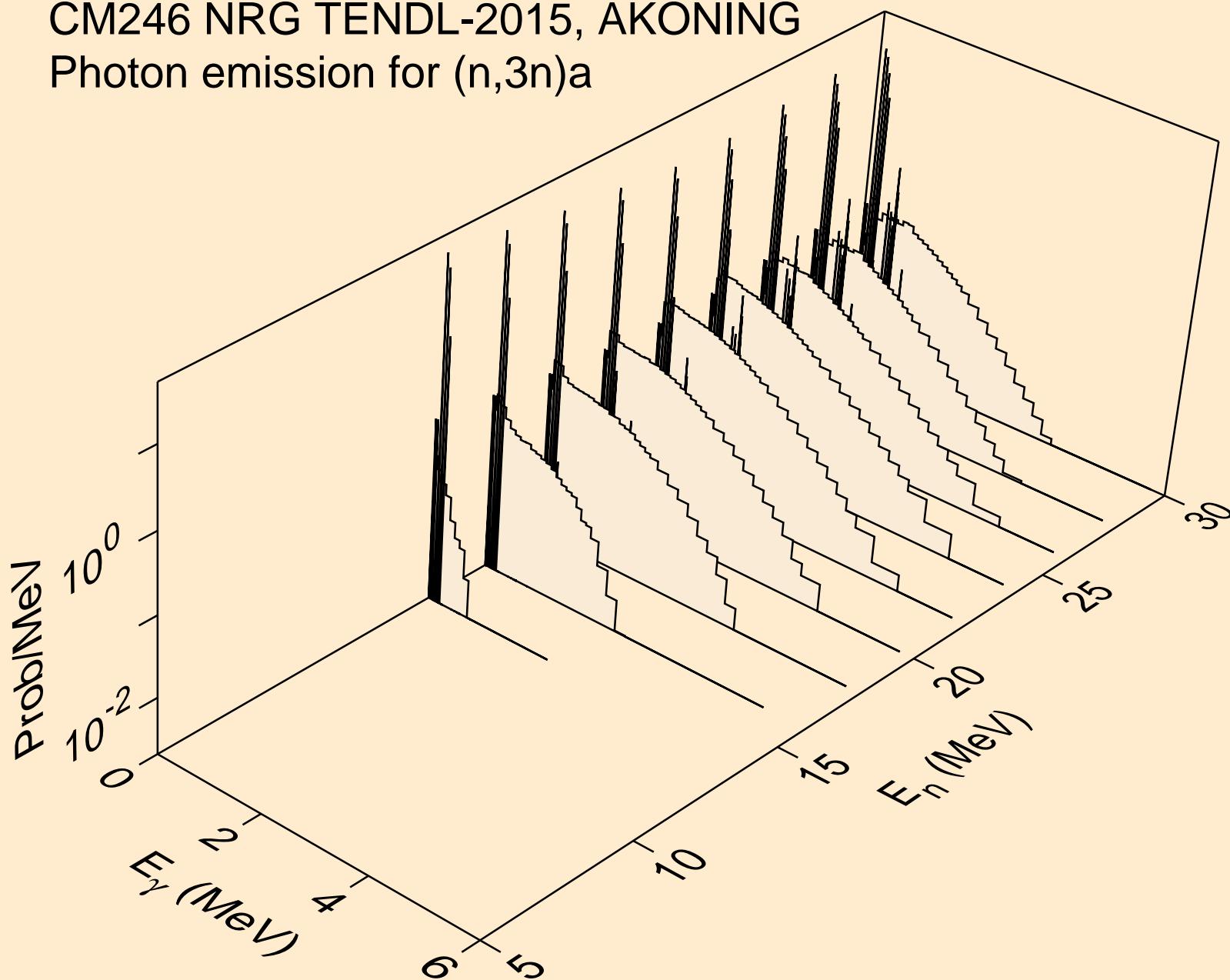
CM246 NRG TENDL-2015, AKONING
Photon emission for $(n,n^*)a$



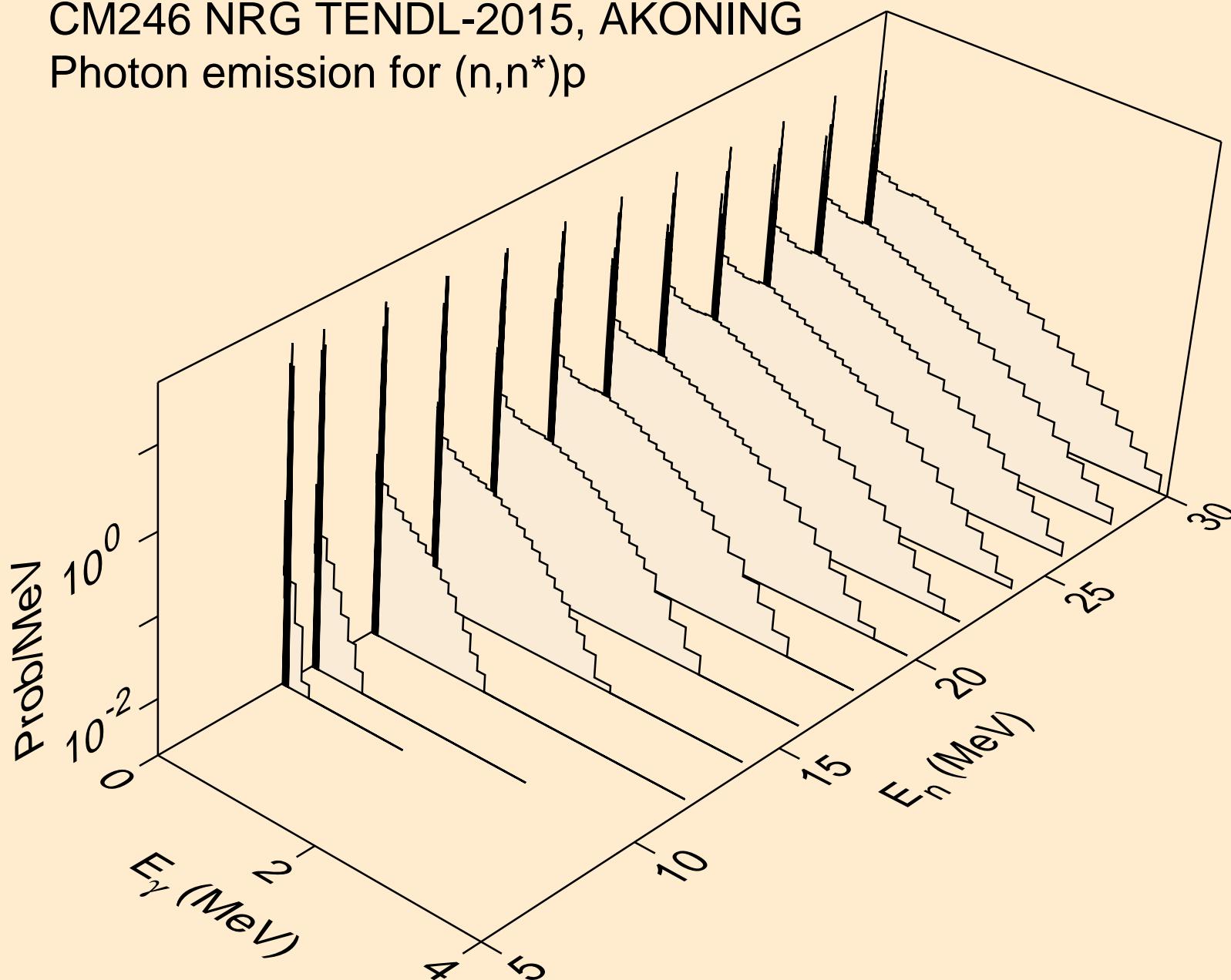
CM246 NRG TENDL-2015, AKONING
Photon emission for (n,2n)a



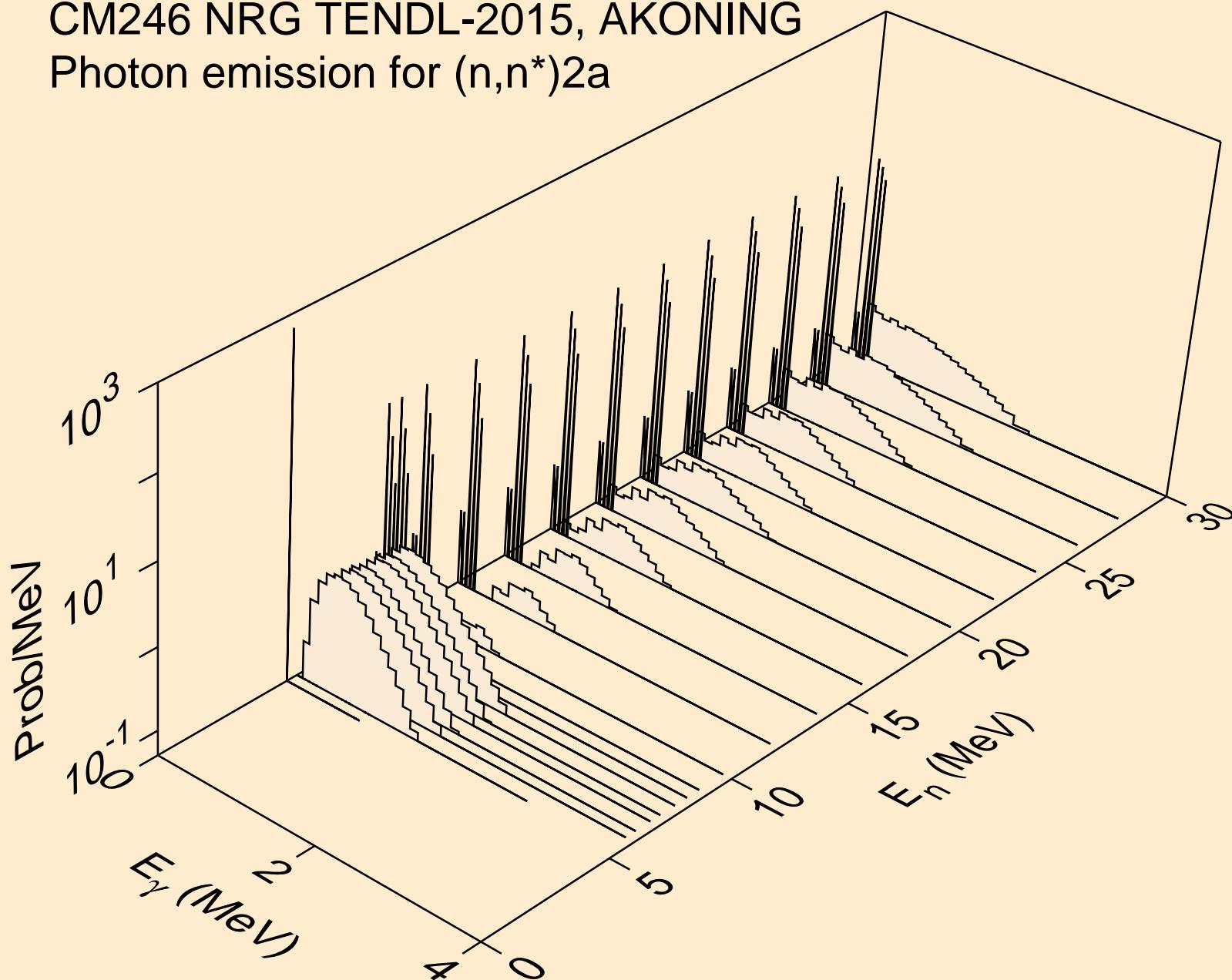
CM246 NRG TENDL-2015, AKONING
Photon emission for (n,3n)a



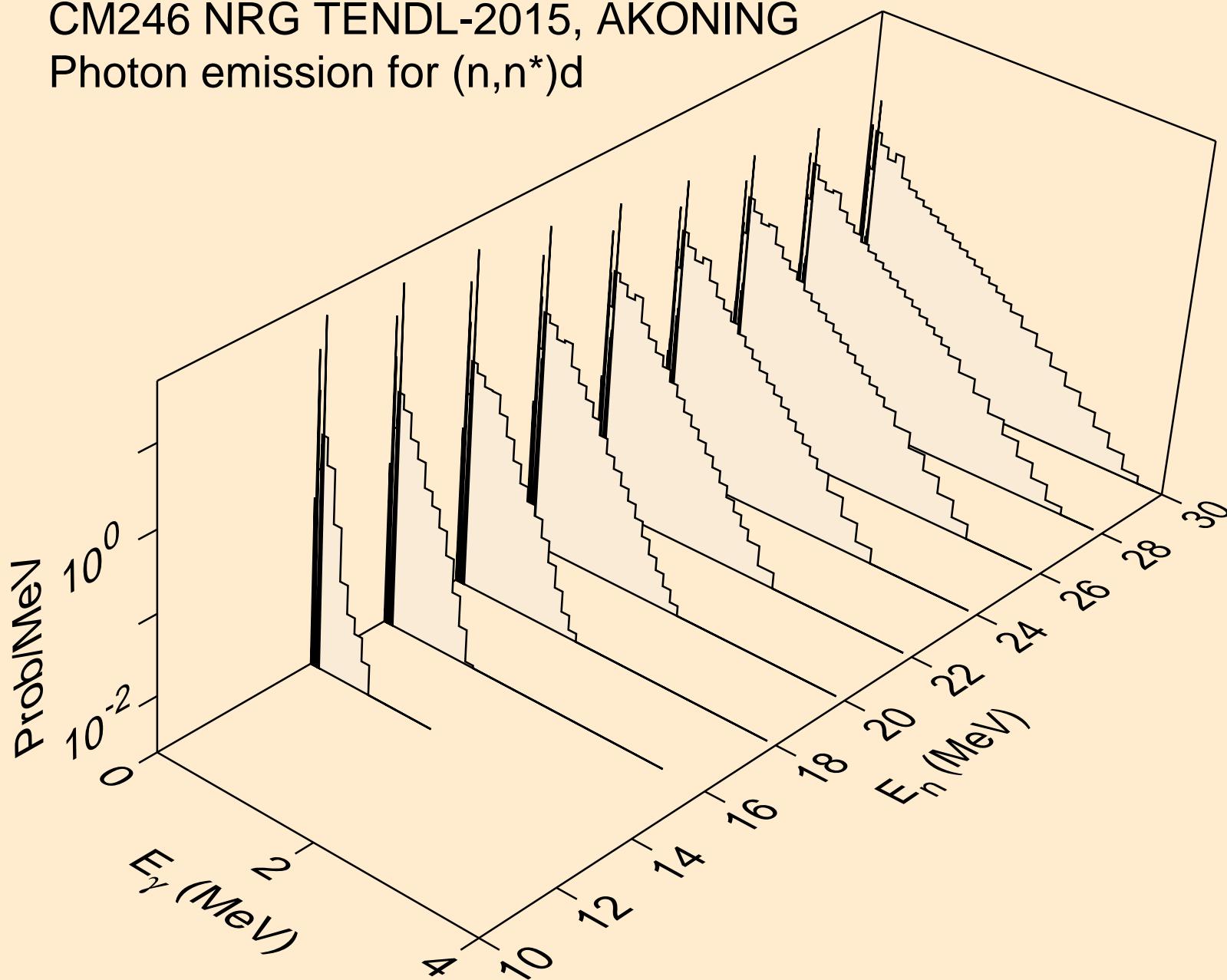
CM246 NRG TENDL-2015, AKONING
Photon emission for $(n,n^*)p$



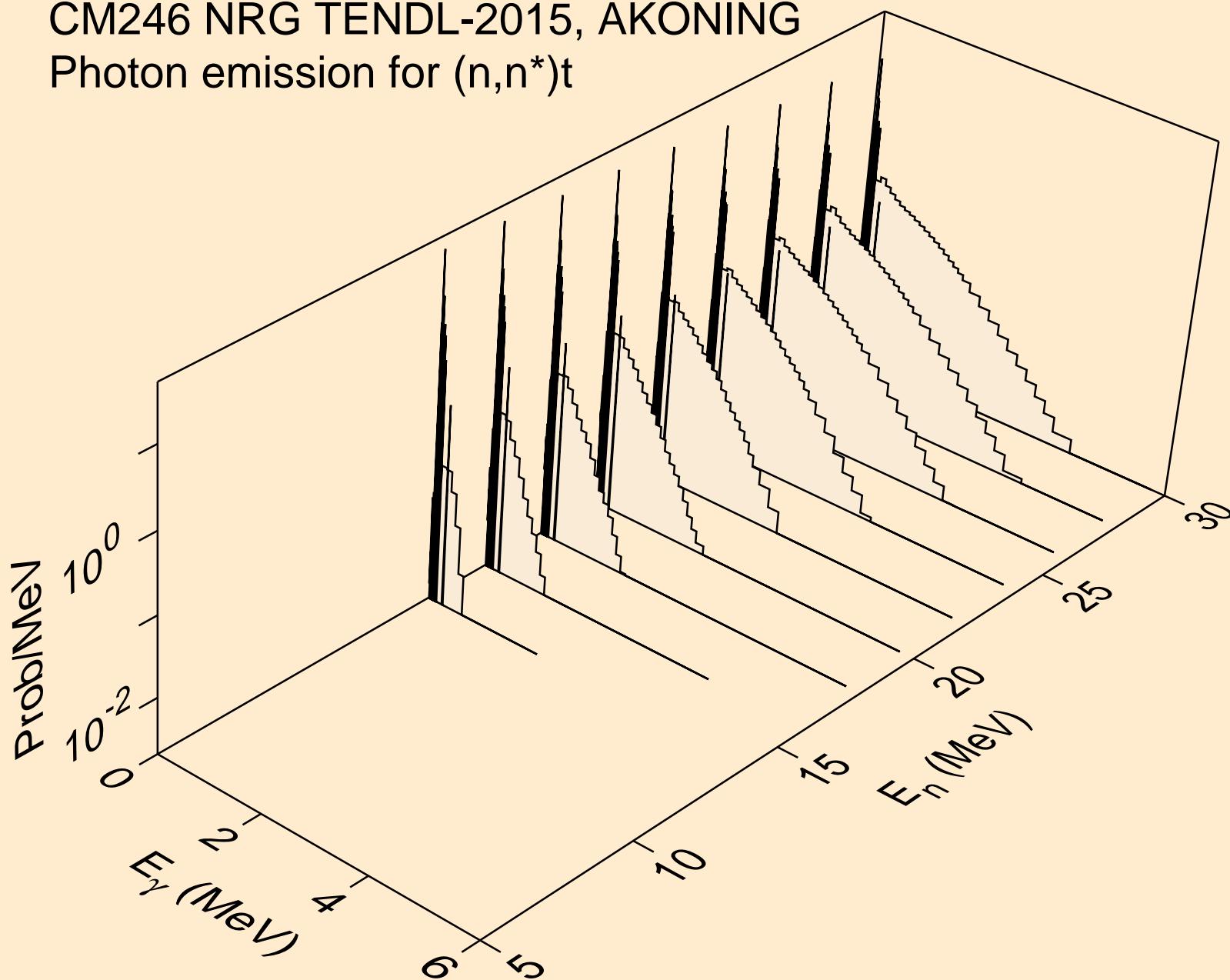
CM246 NRG TENDL-2015, AKONING
Photon emission for $(n,n^*)2a$



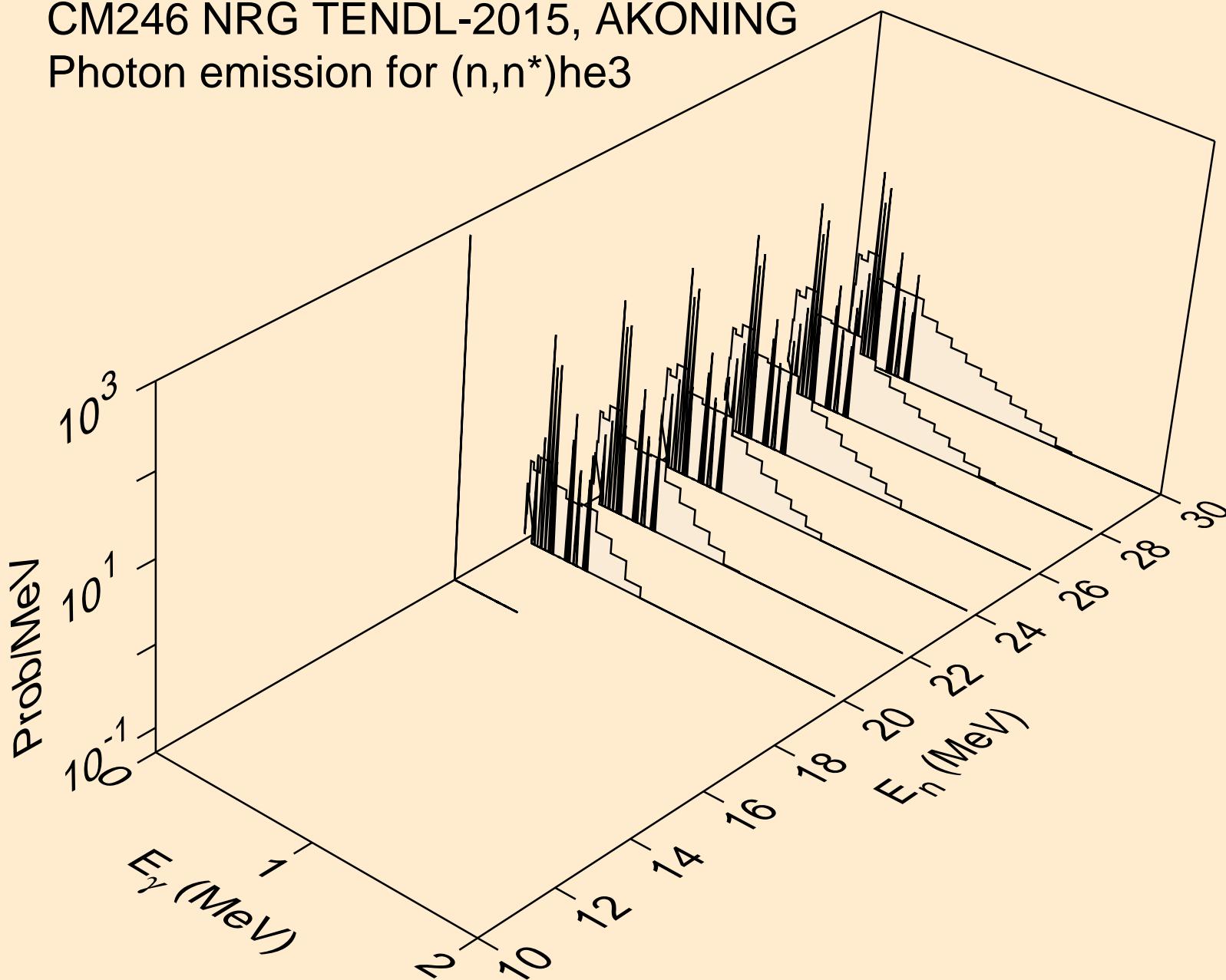
CM246 NRG TENDL-2015, AKONING
Photon emission for $(n,n^*)d$



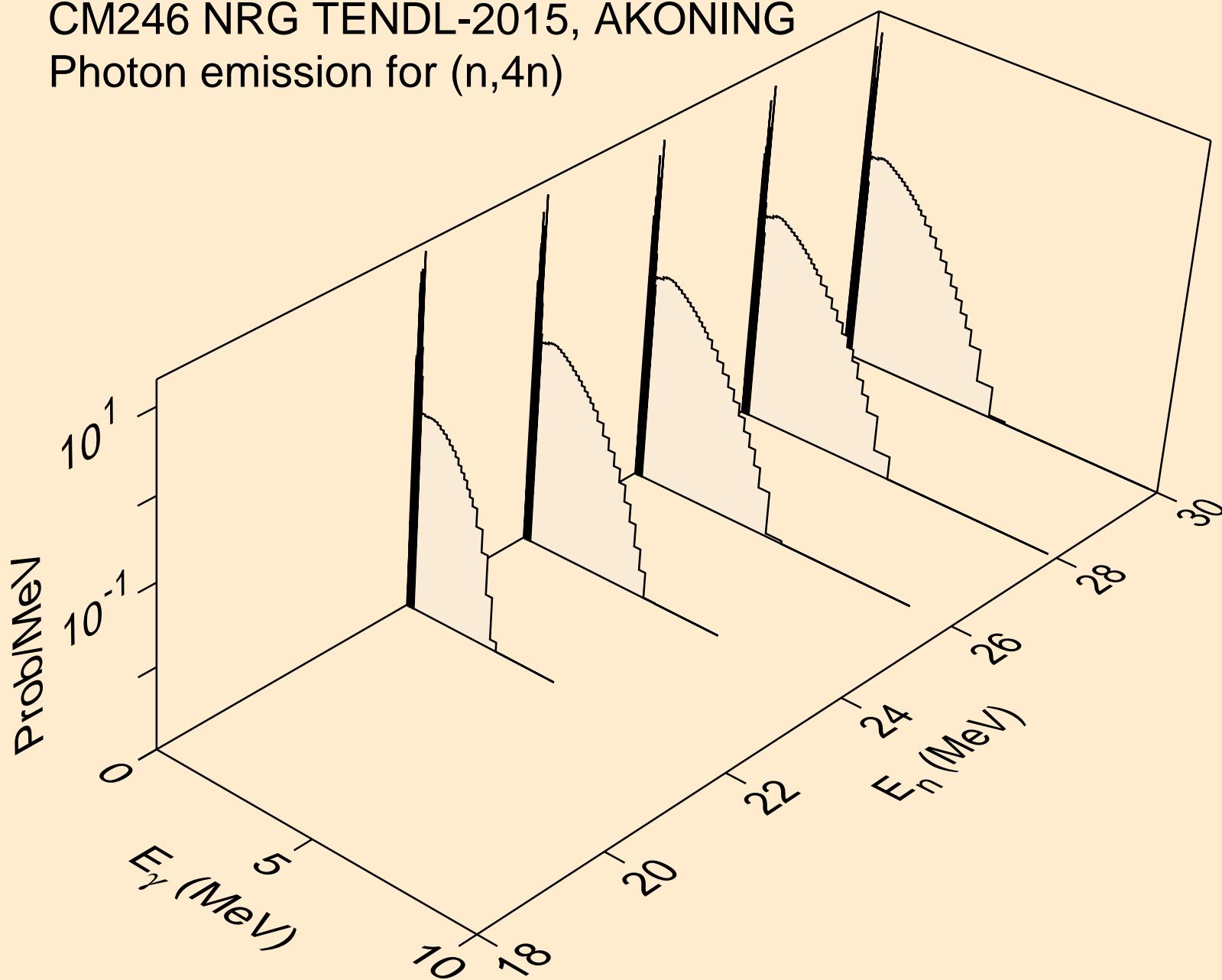
CM246 NRG TENDL-2015, AKONING
Photon emission for $(n,n^*)t$



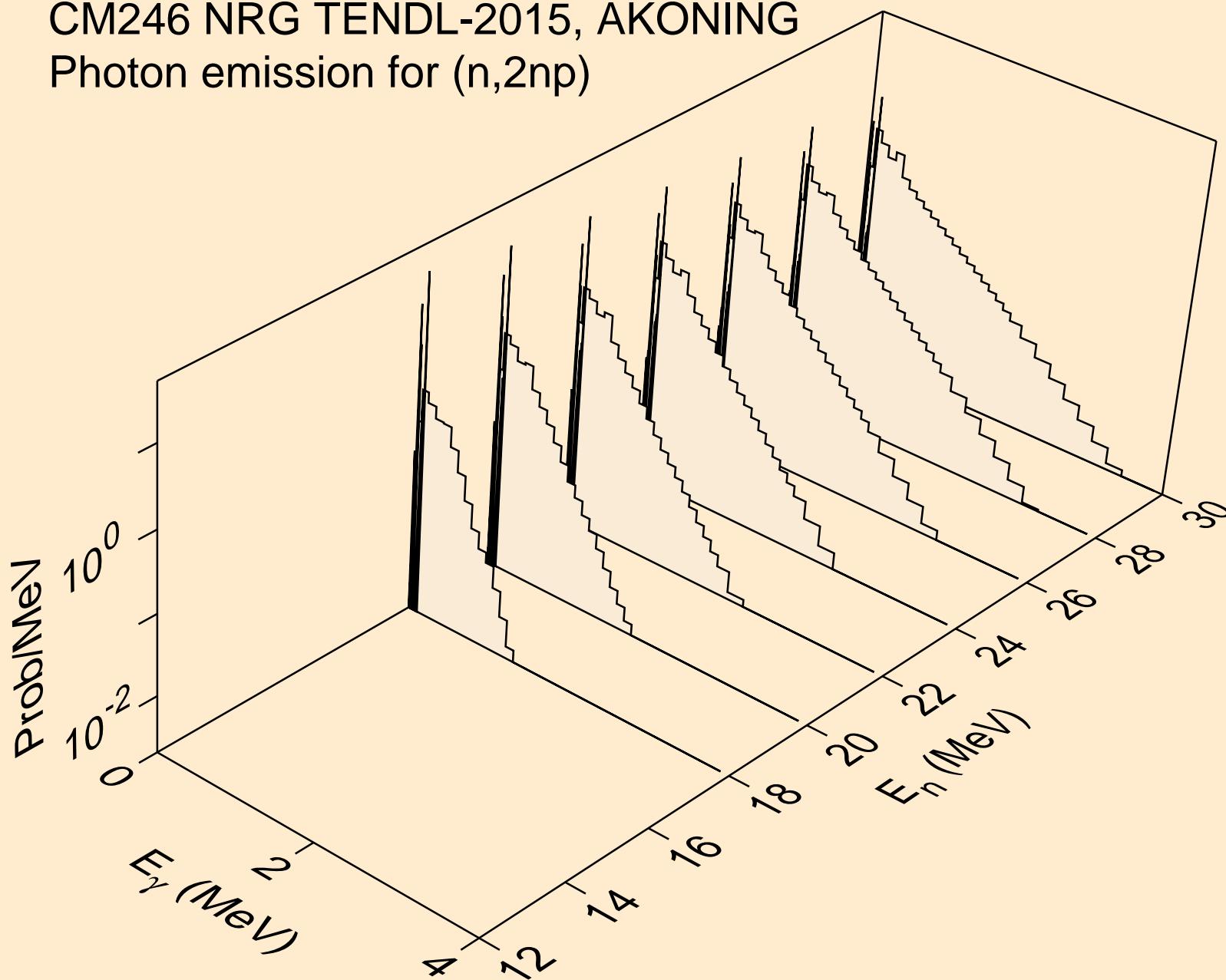
CM246 NRG TENDL-2015, AKONING
Photon emission for $(n,n^*)\text{he3}$



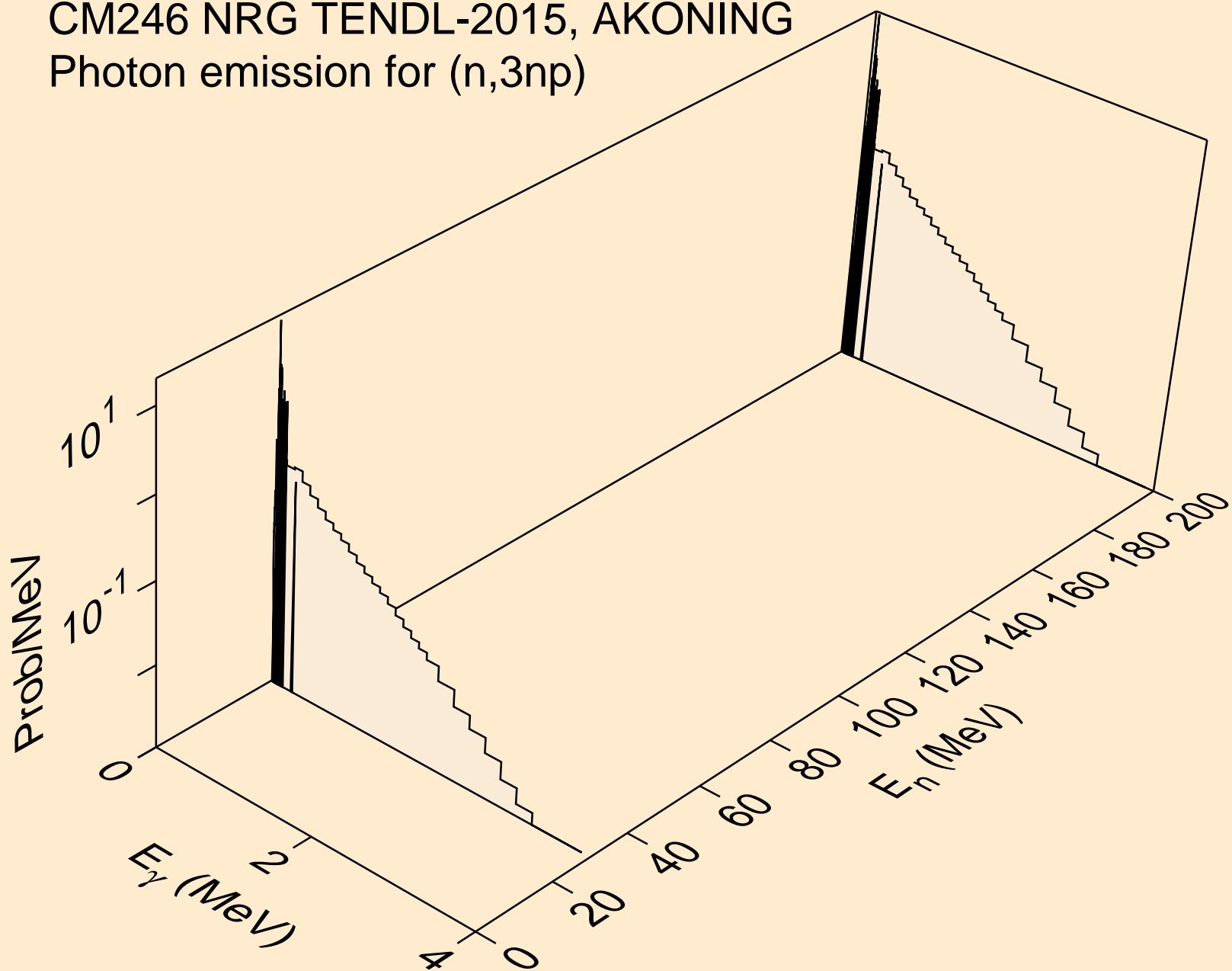
CM246 NRG TENDL-2015, AKONING
Photon emission for (n,4n)



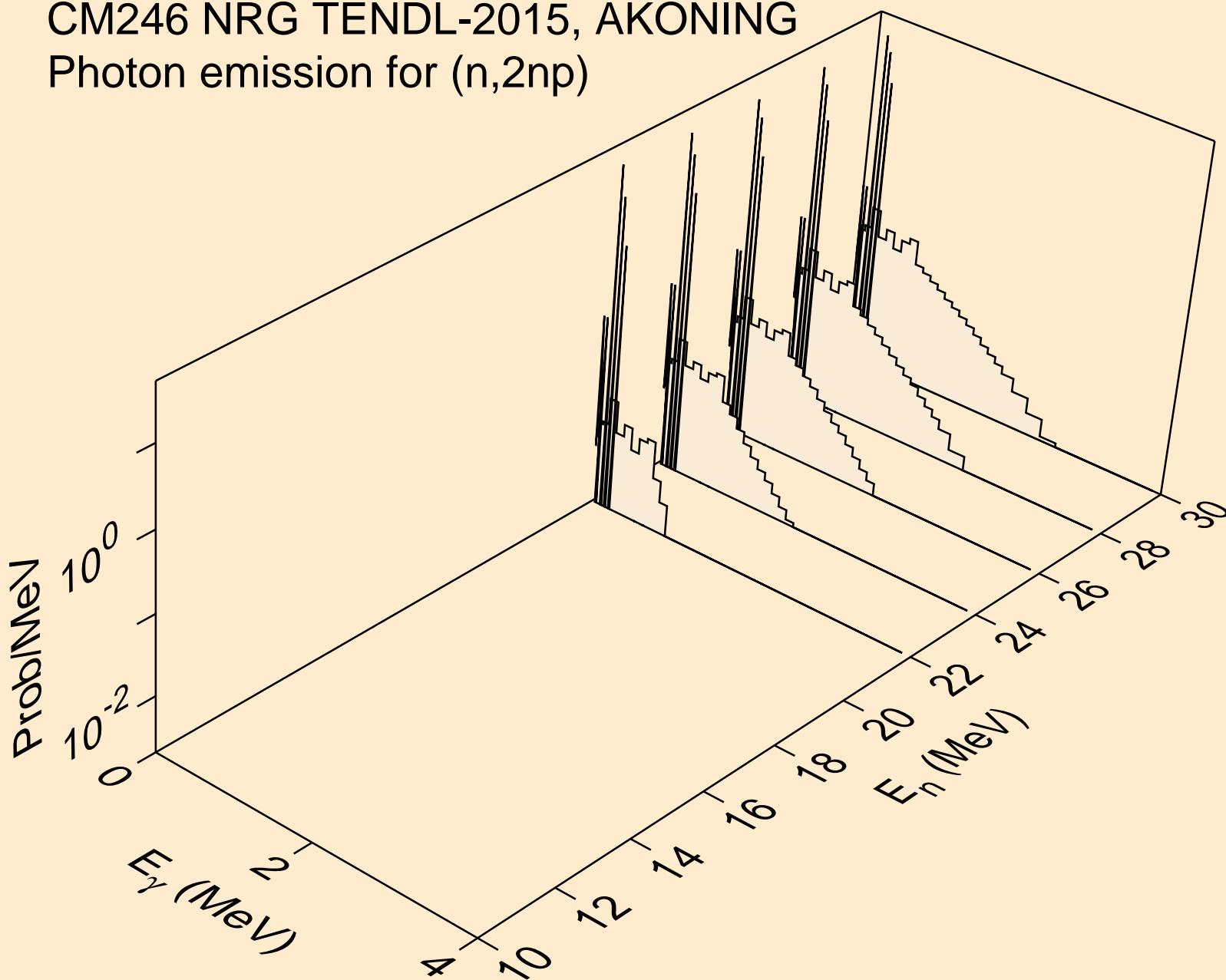
CM246 NRG TENDL-2015, AKONING
Photon emission for (n,2np)



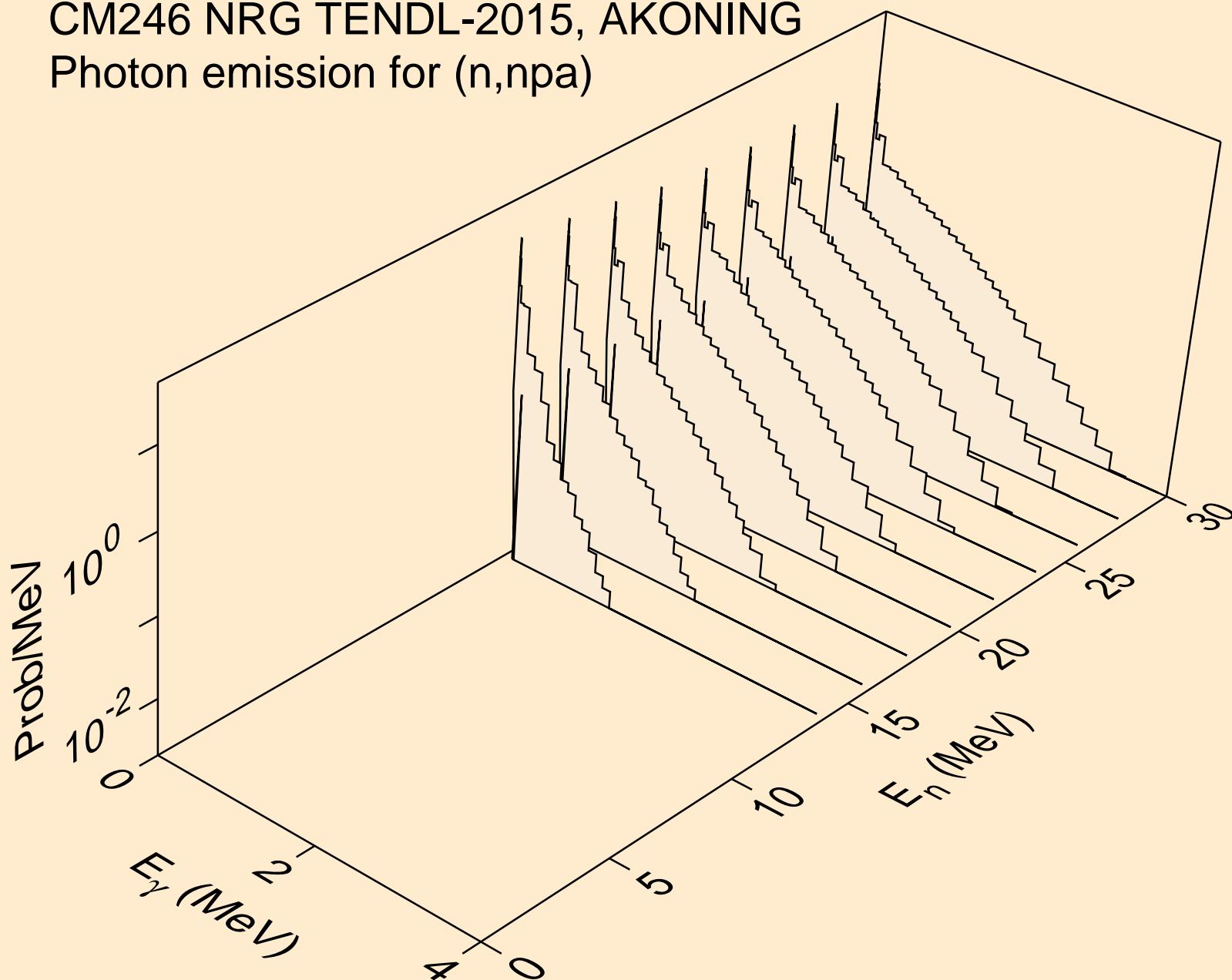
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Photon emission for (n,3np)



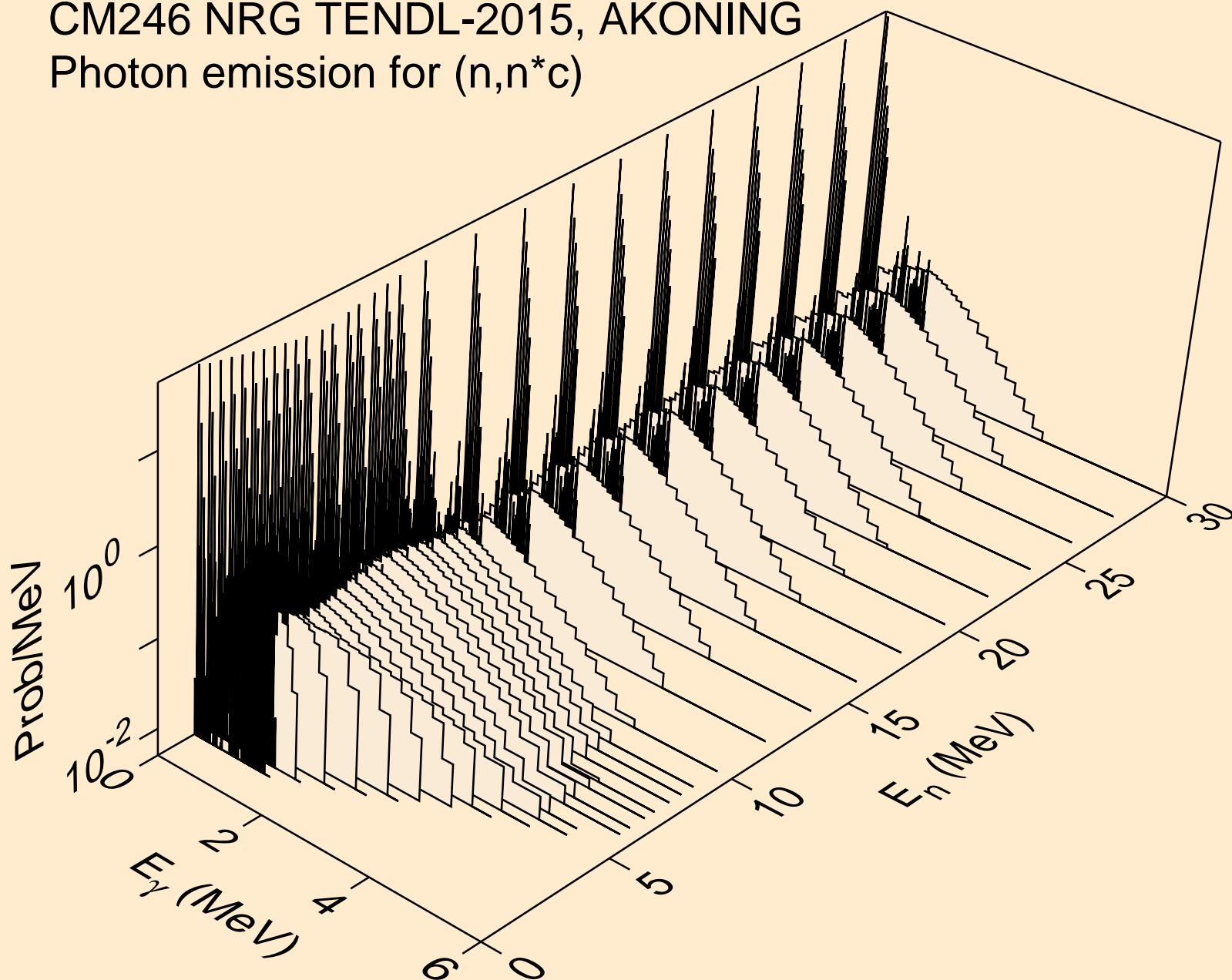
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Photon emission for (n,2np)



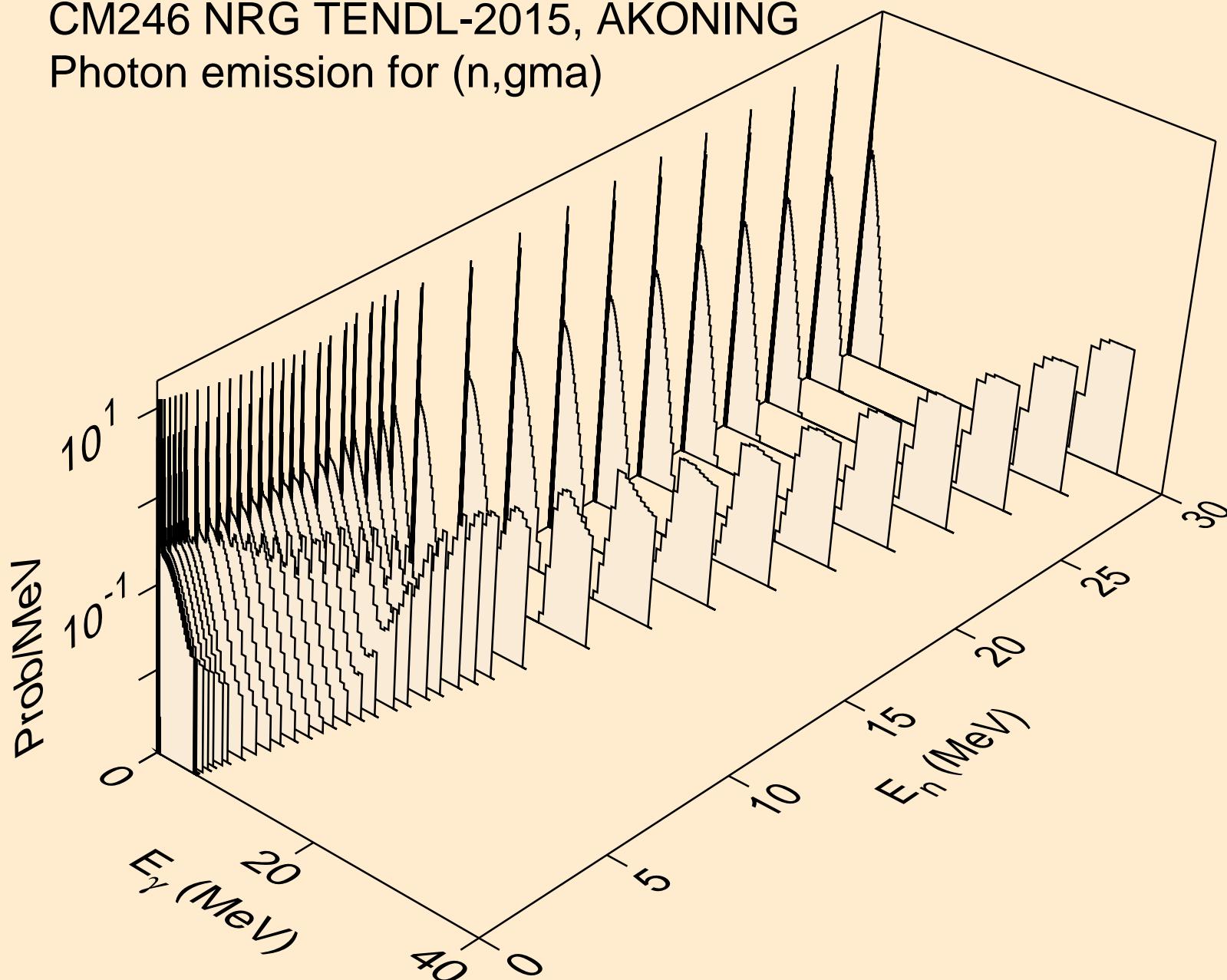
CM246 NRG TENDL-2015, AKONING
Photon emission for (n,npa)



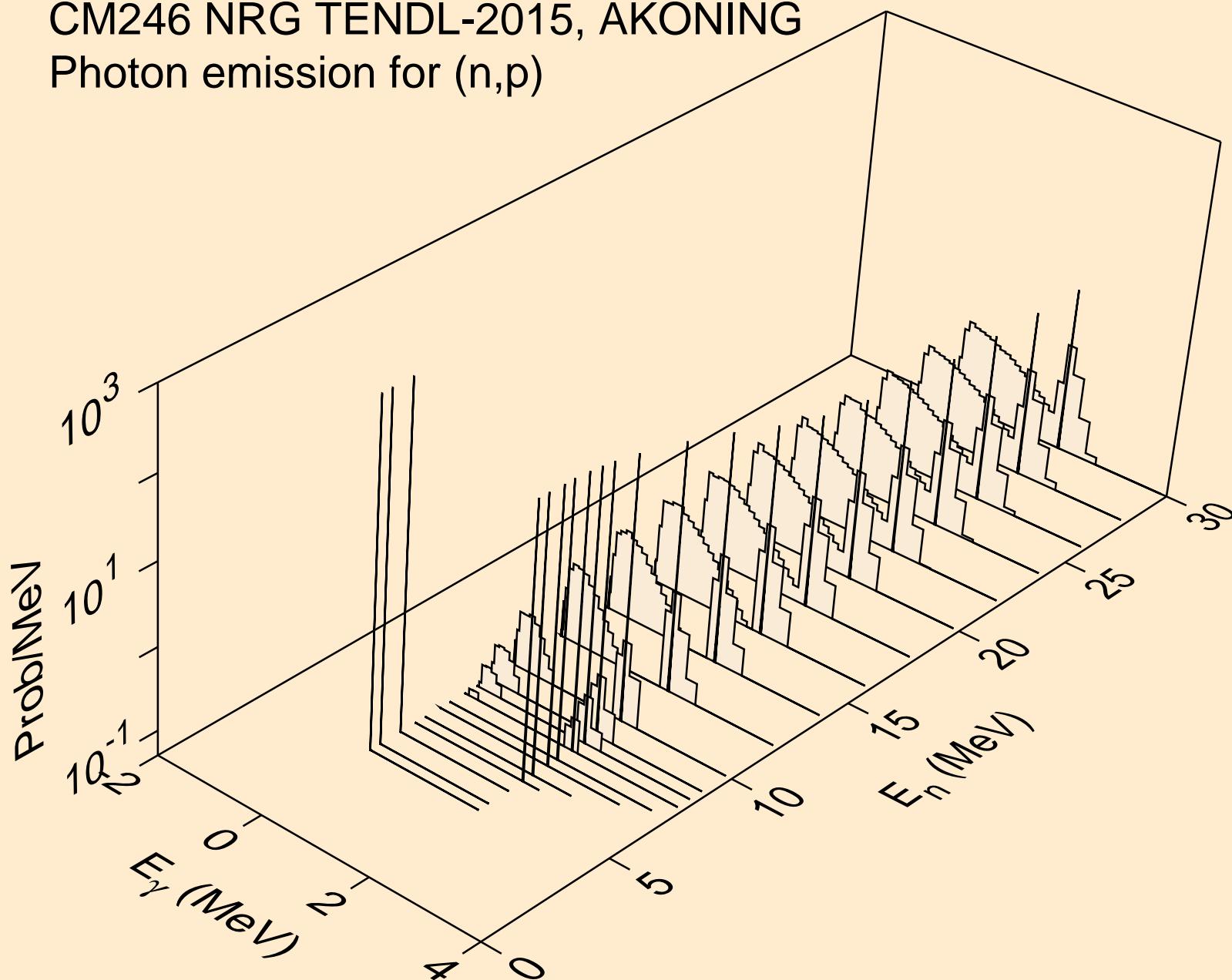
CM246 NRG TENDL-2015, AKONING
Photon emission for (n, n^*c)



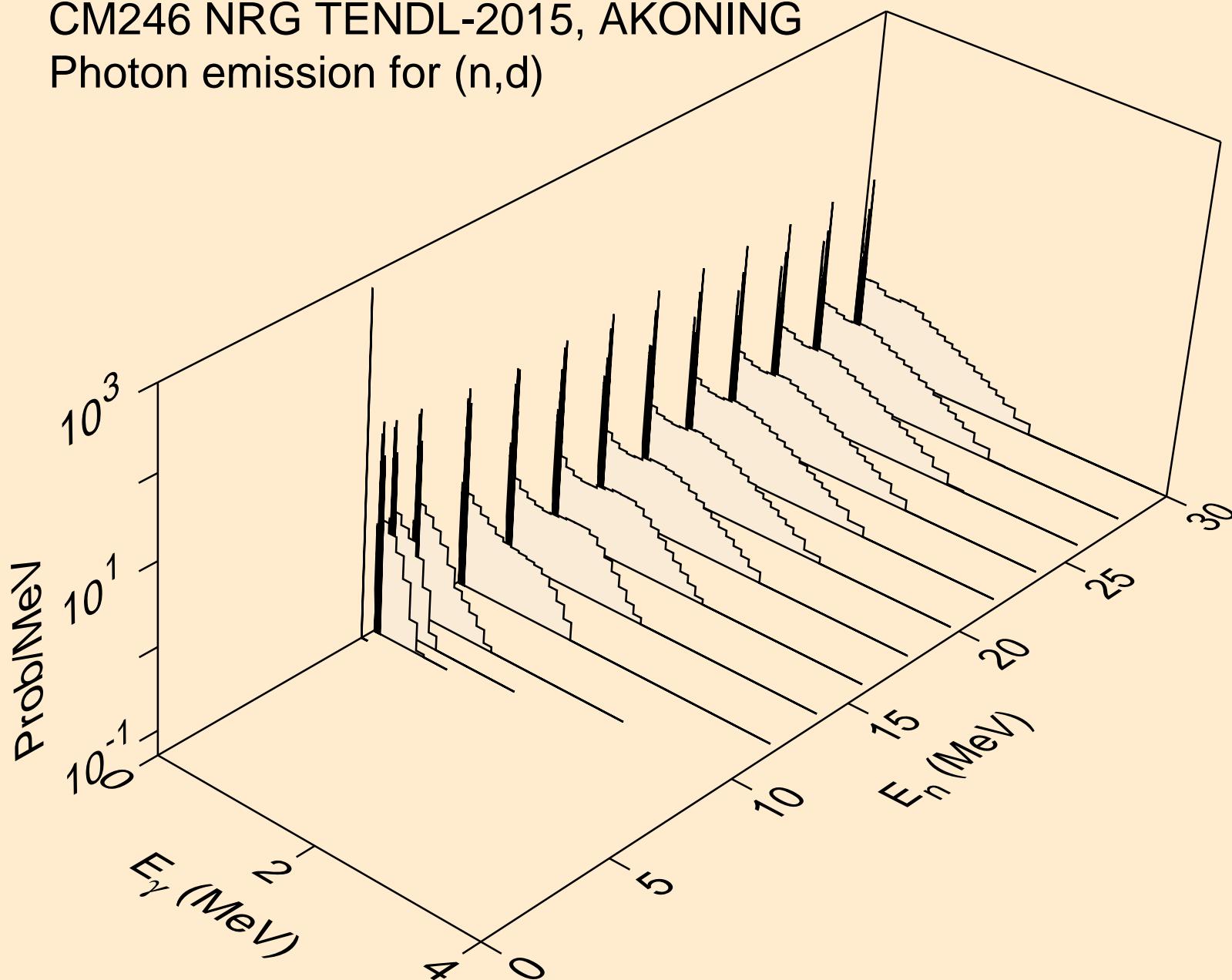
CM246 NRG TENDL-2015, AKONING
Photon emission for (n,gma)



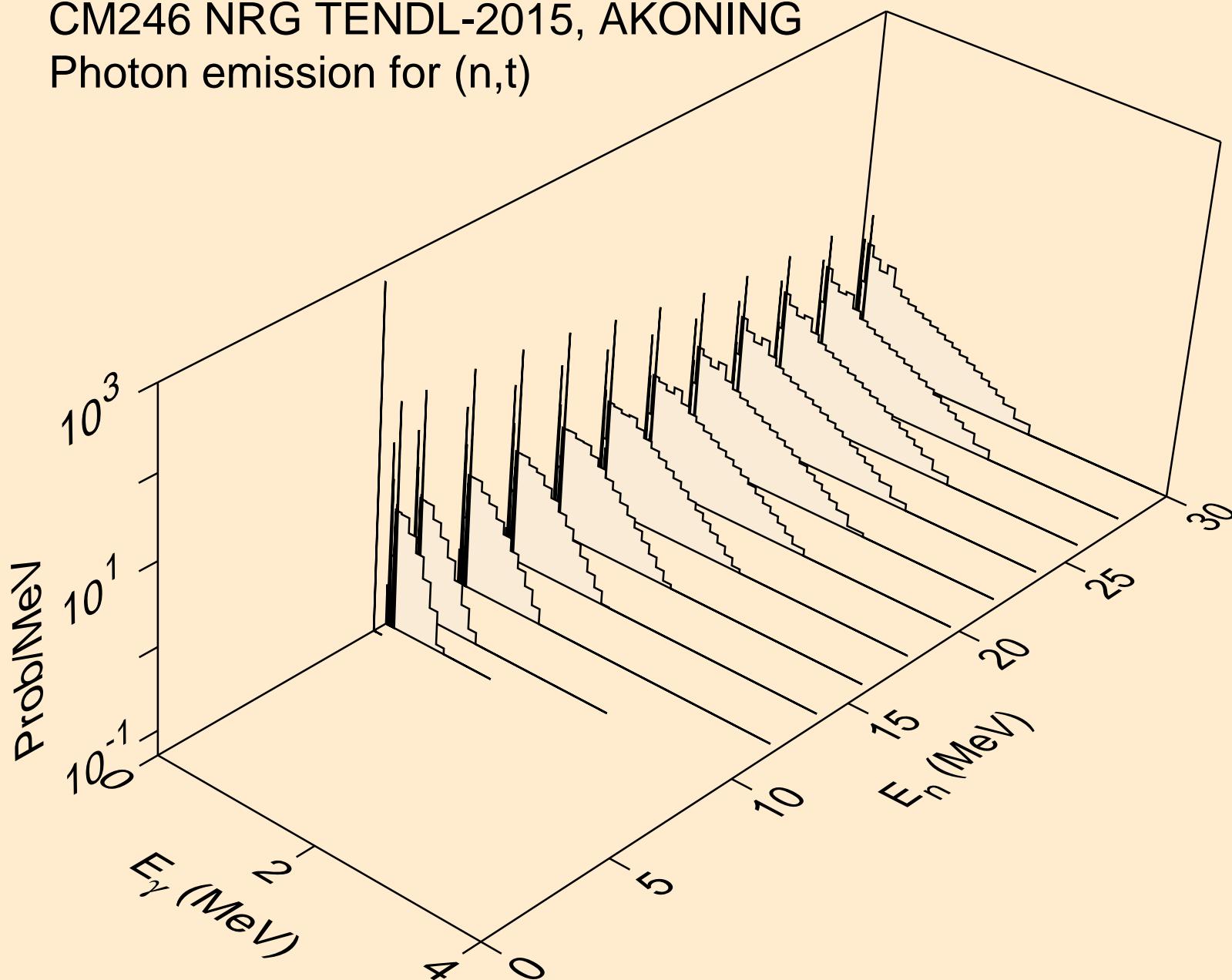
CM246 NRG TENDL-2015, AKONING
Photon emission for (n,p)



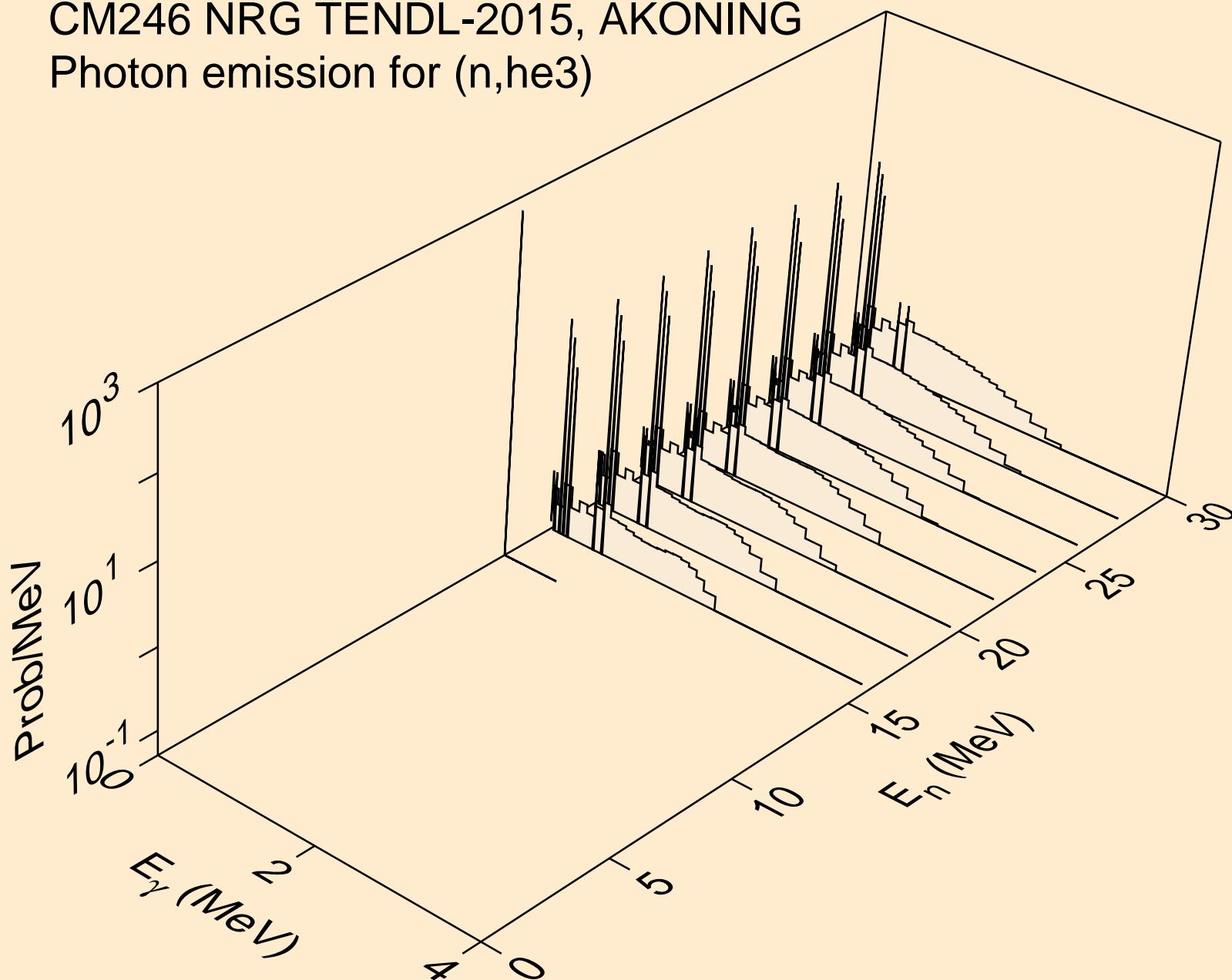
CM246 NRG TENDL-2015, AKONING
Photon emission for (n,d)



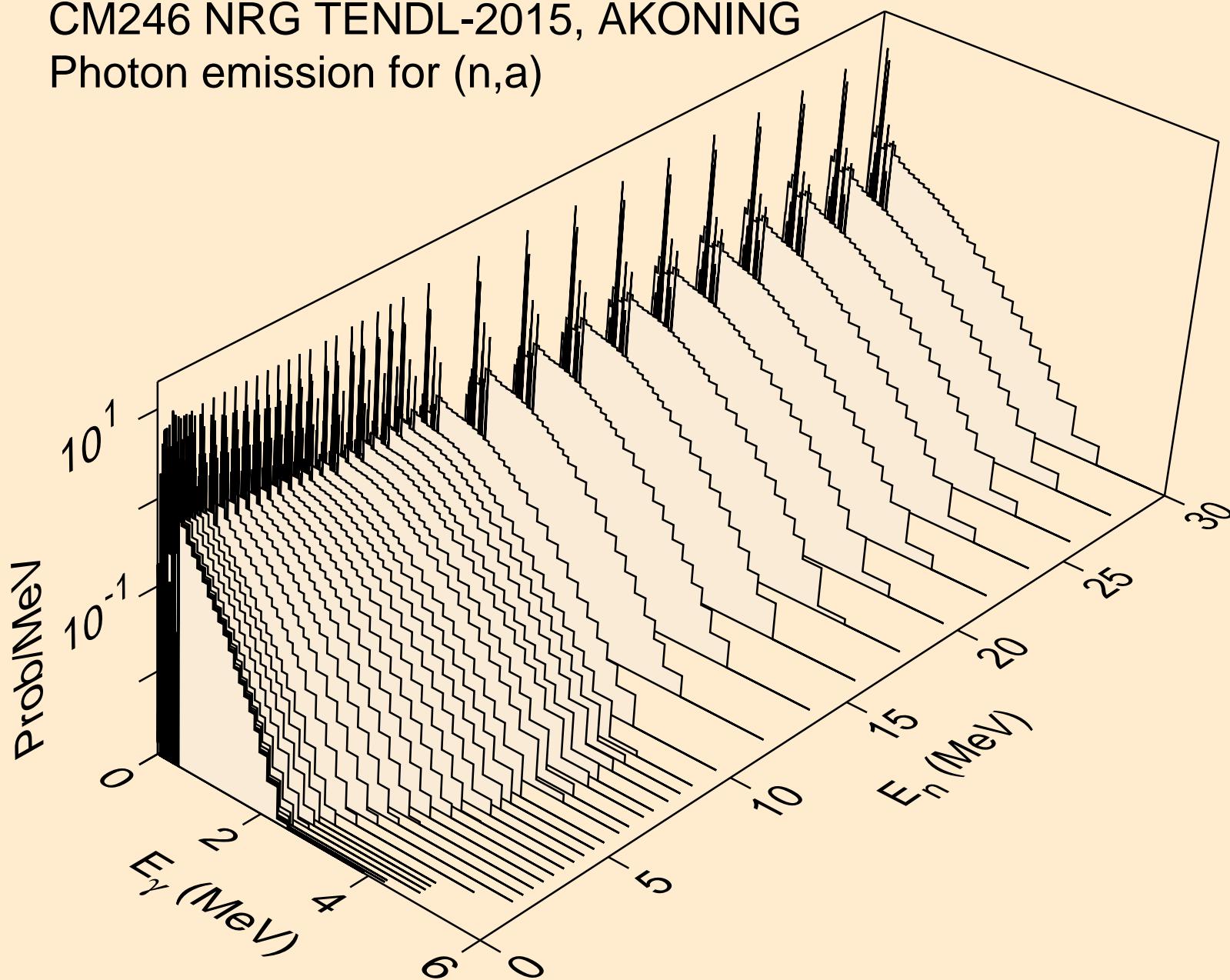
CM246 NRG TENDL-2015, AKONING
Photon emission for (n,t)



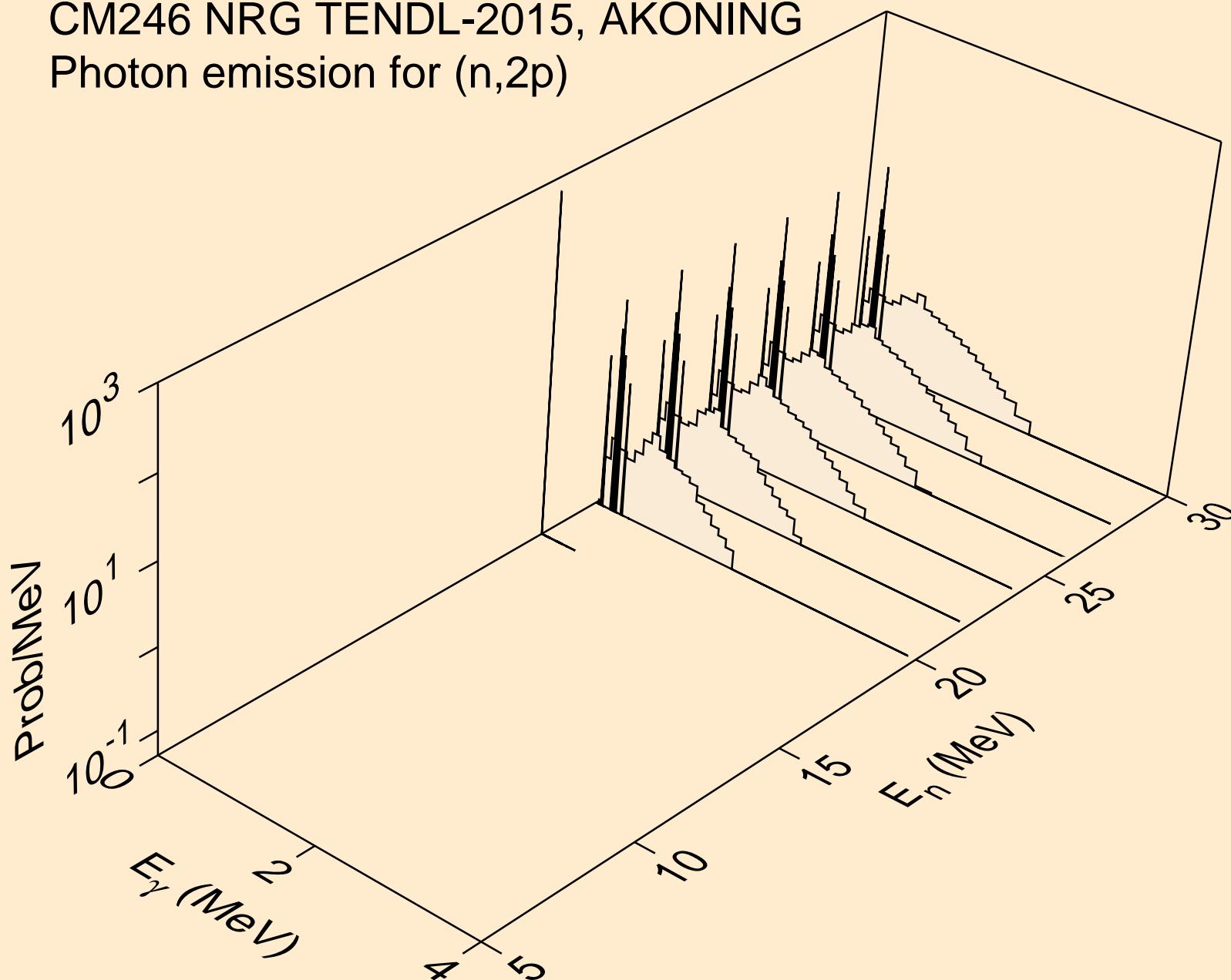
CM246 NRG TENDL-2015, AKONING
Photon emission for (n,he3)



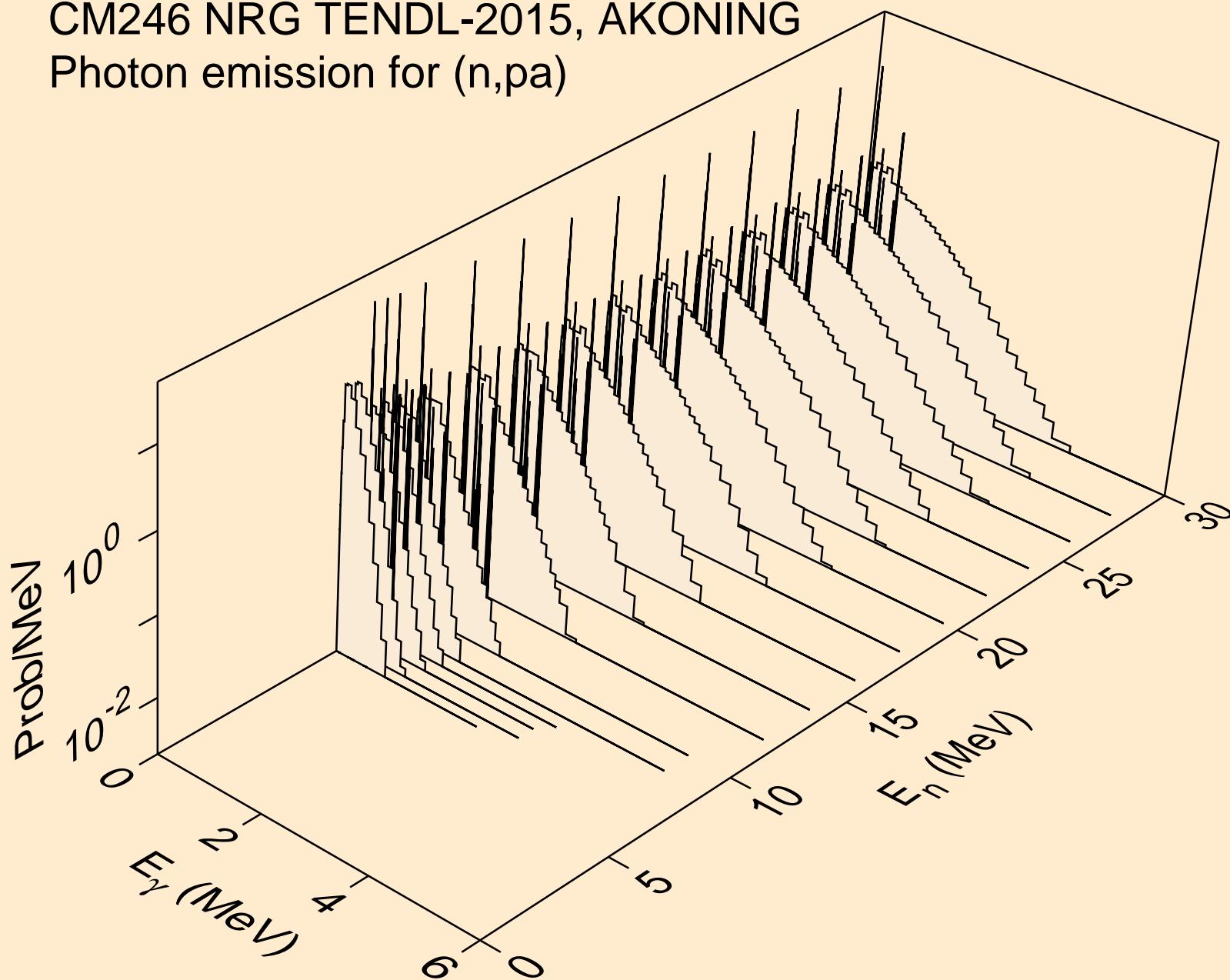
CM246 NRG TENDL-2015, AKONING
Photon emission for (n,a)



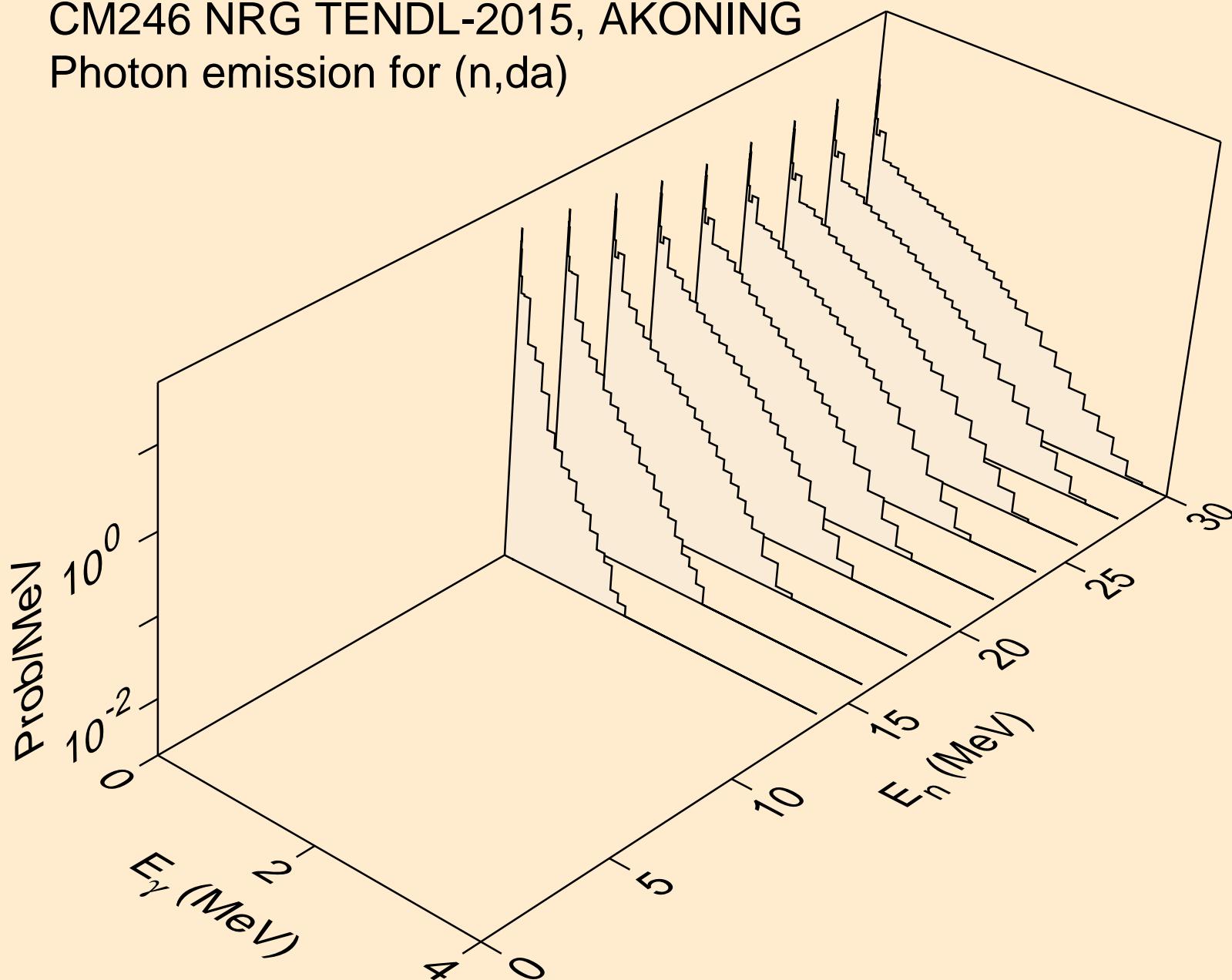
CM246 NRG TENDL-2015, AKONING
Photon emission for (n,2p)



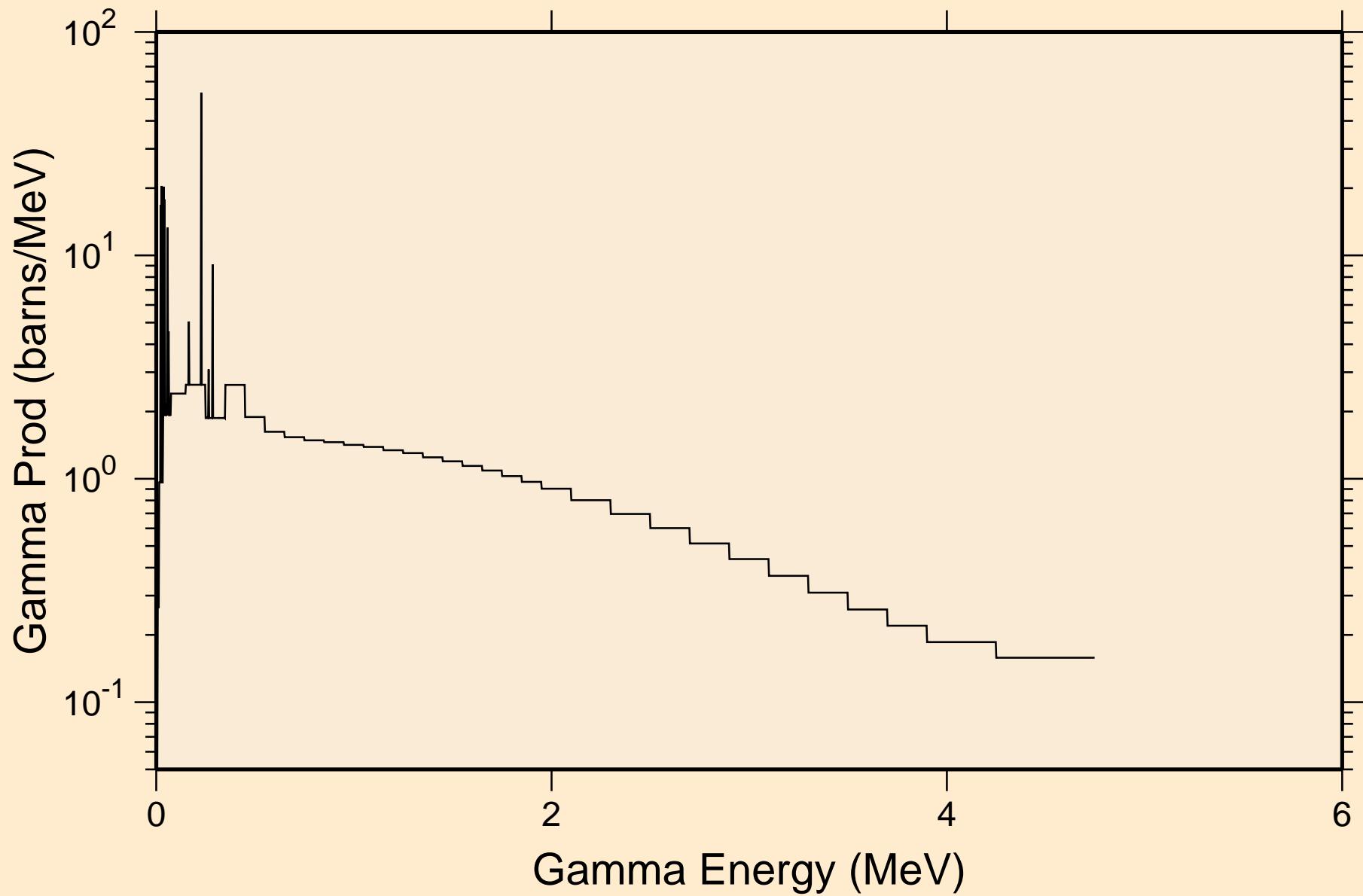
CM246 NRG TENDL-2015, AKONING
Photon emission for (n,pa)



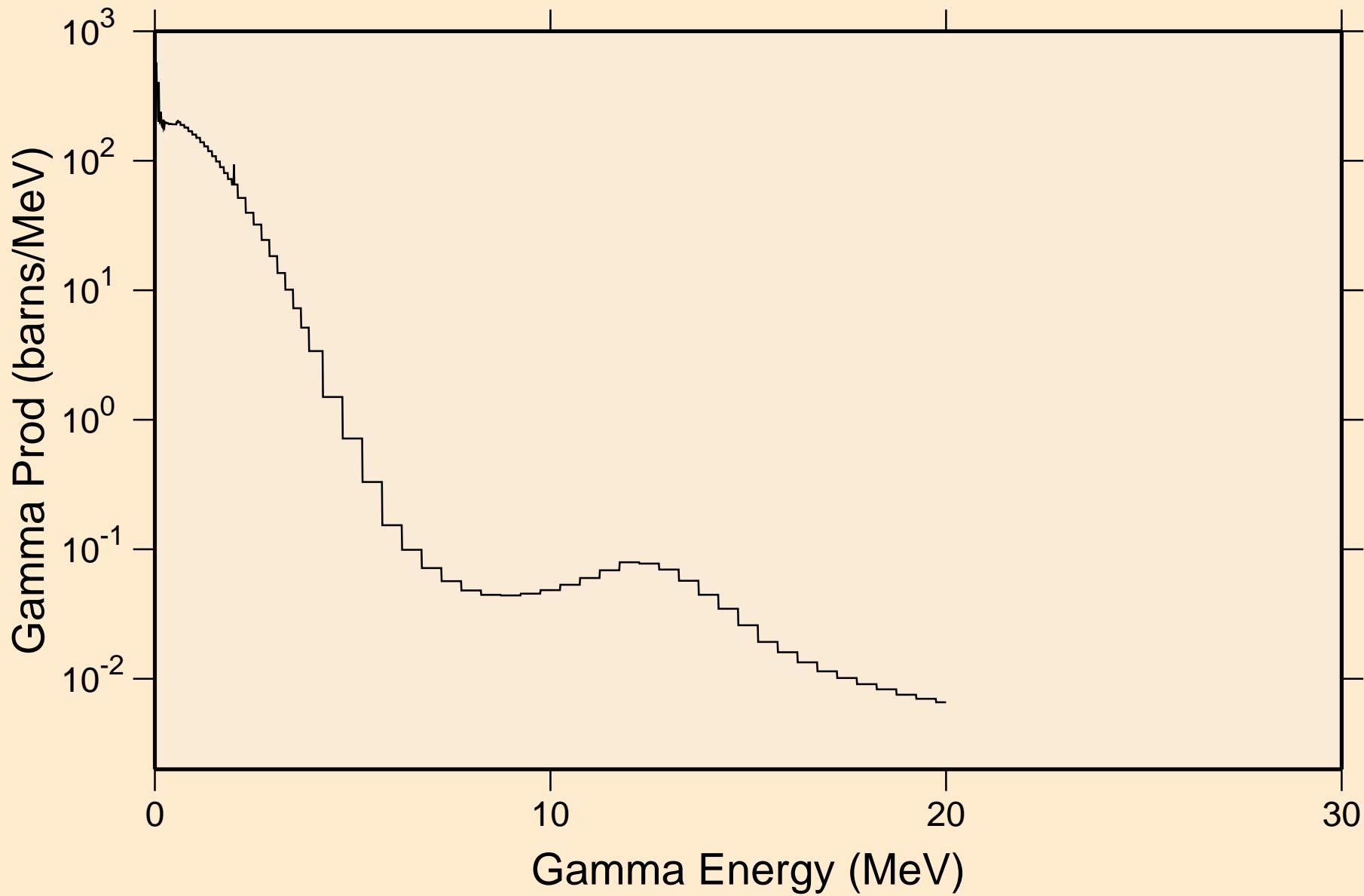
CM246 NRG TENDL-2015, AKONING
Photon emission for (n,da)



CM246 NRG TENDL-2015, AKONING
thermal capture photon spectrum

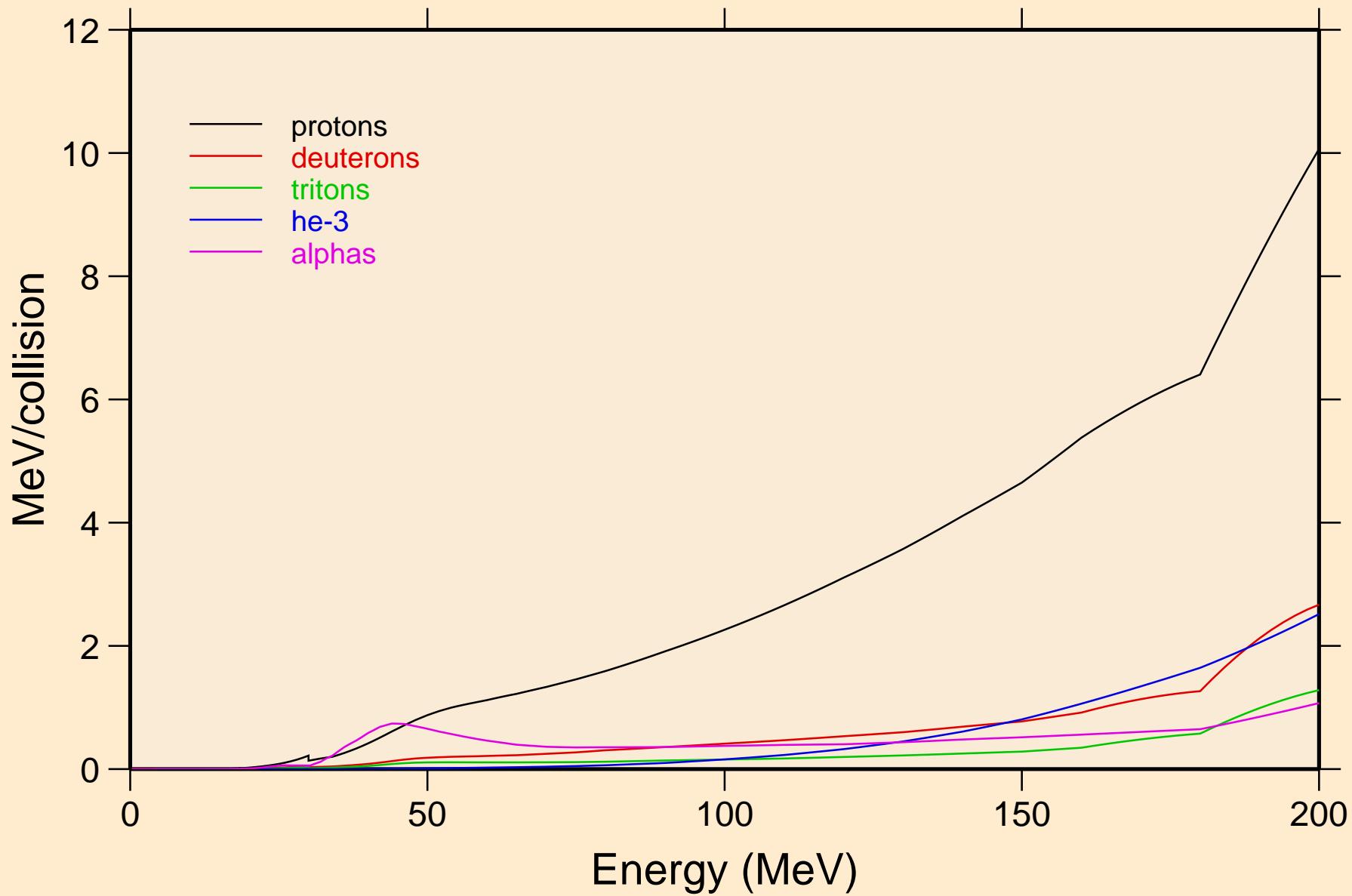


CM246 NRG TENDL-2015, AKONING
14 MeV photon spectrum



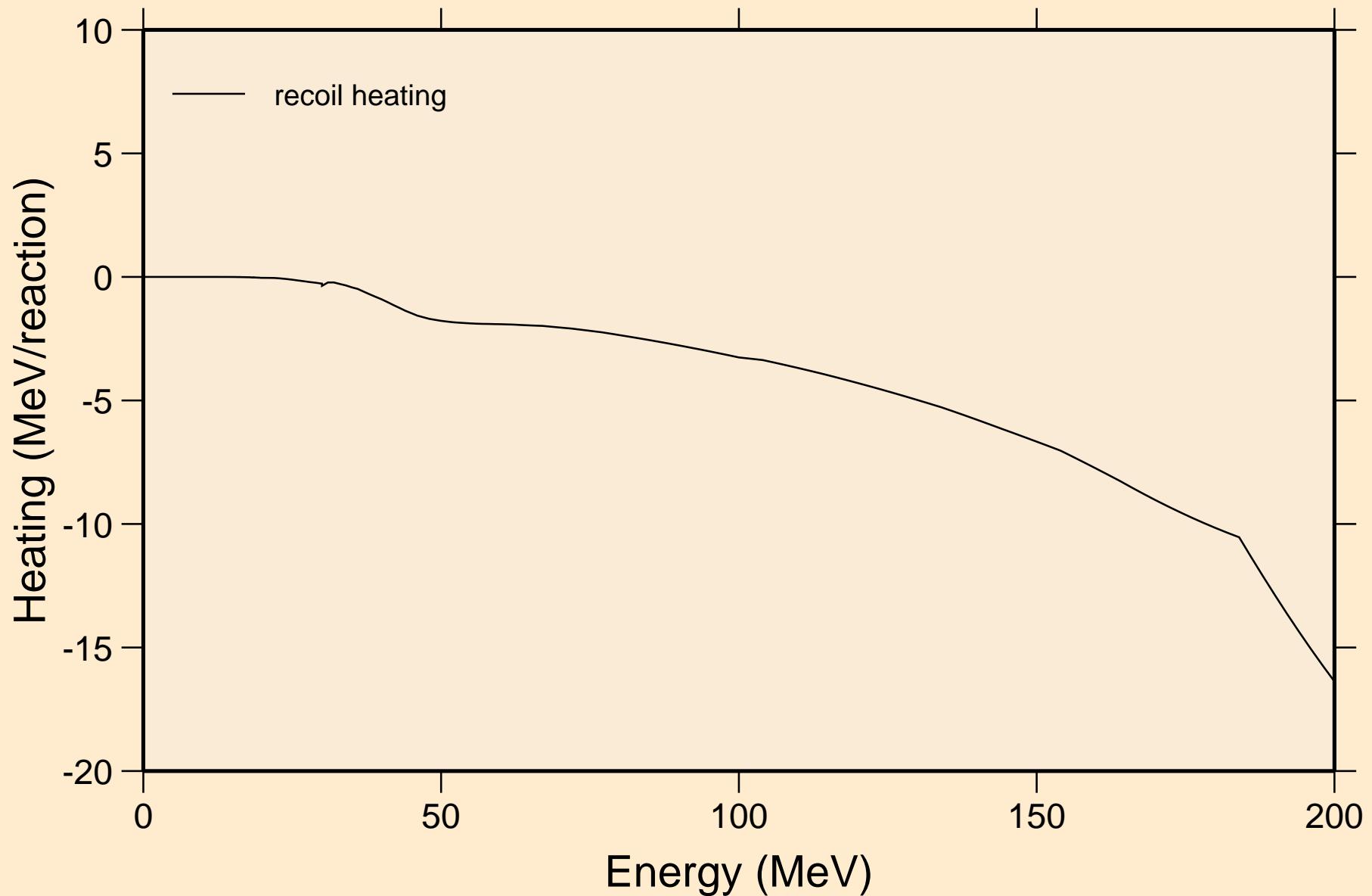
CM246 NRG TENDL-2015, AKONING

Particle heating contributions

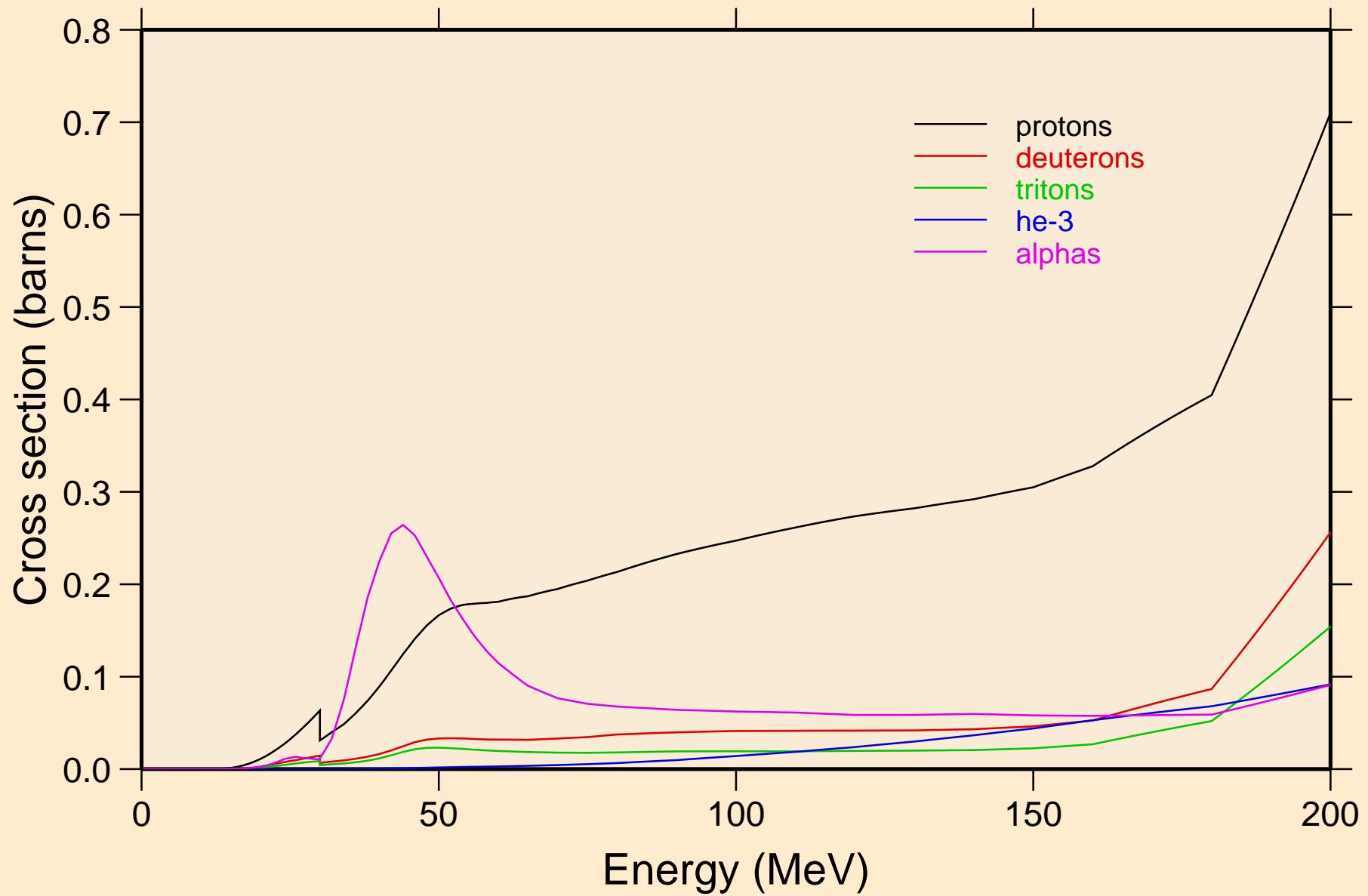


CM246 NRG TENDL-2015, AKONING

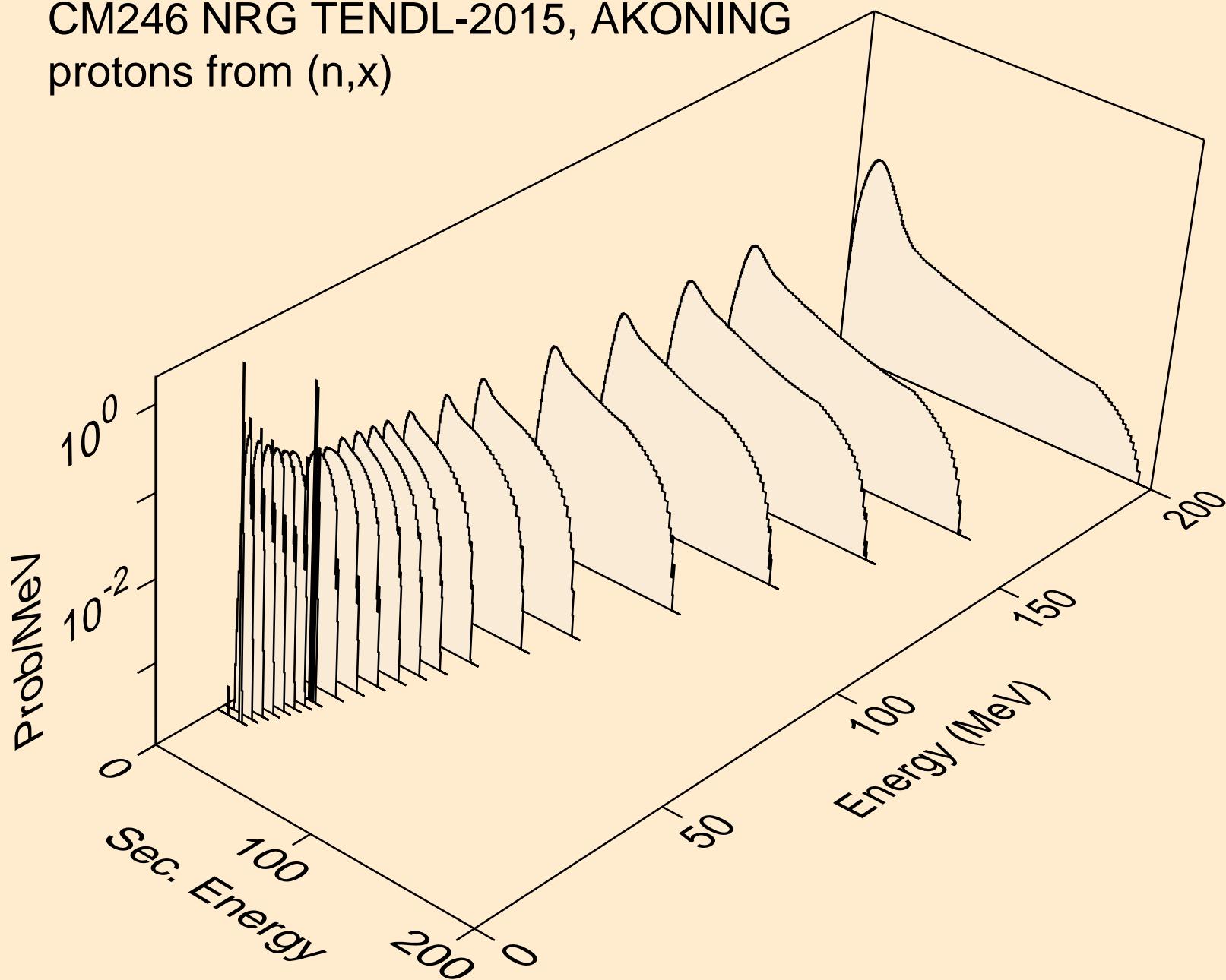
Recoil Heating



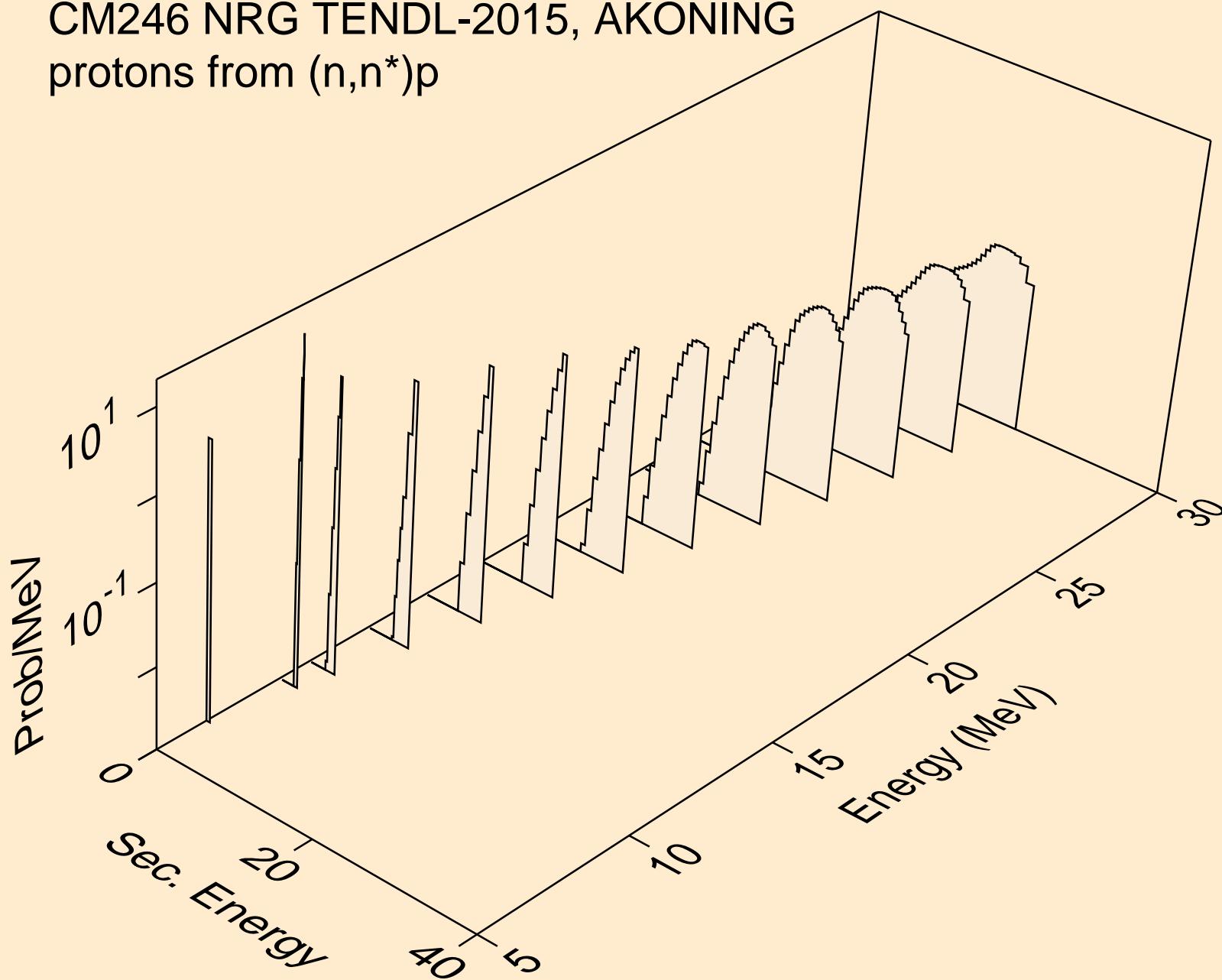
CM246 NRG TENDL-2015, AKONING
Particle production cross sections



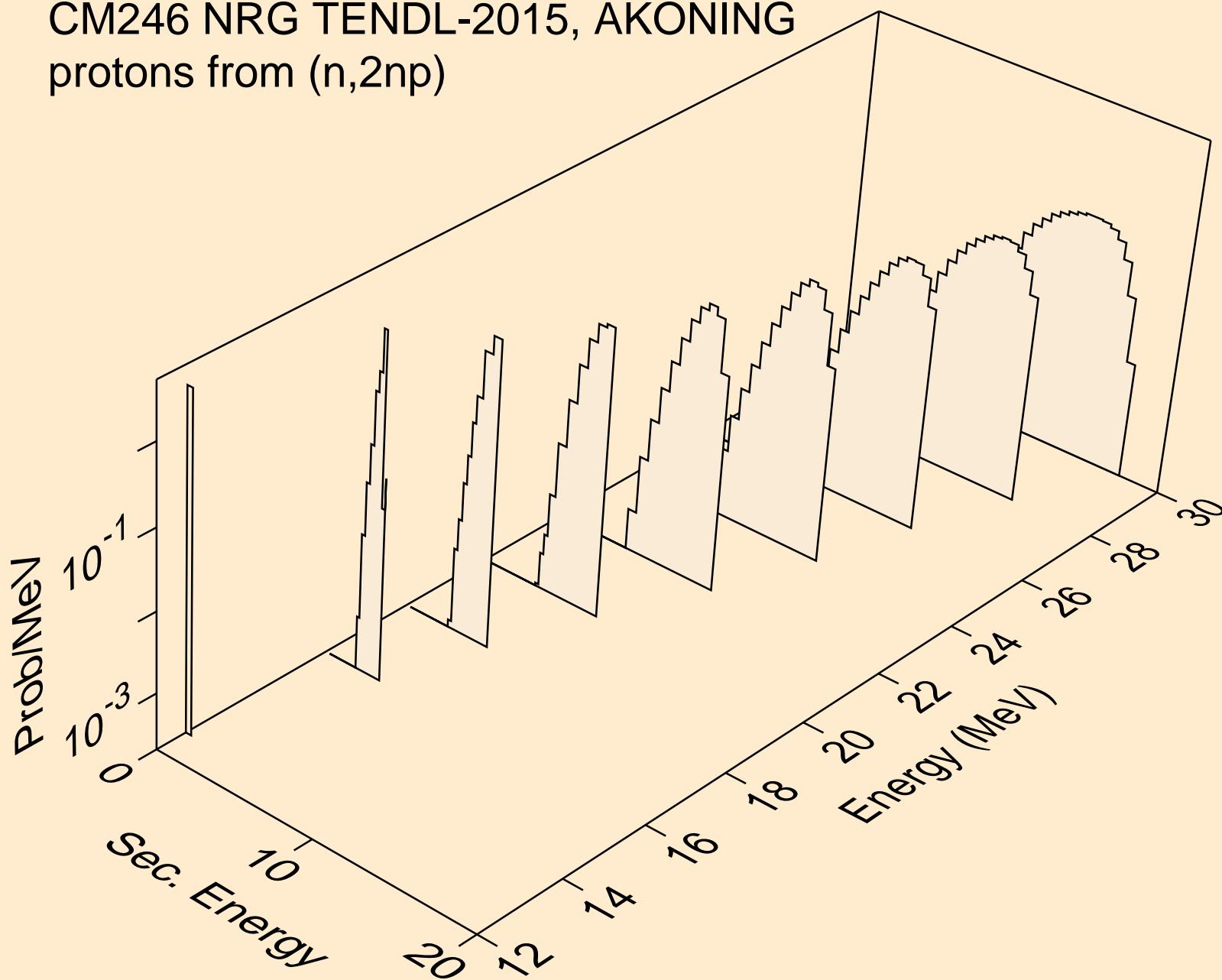
CM246 NRG TENDL-2015, AKONING
protons from (n, x)



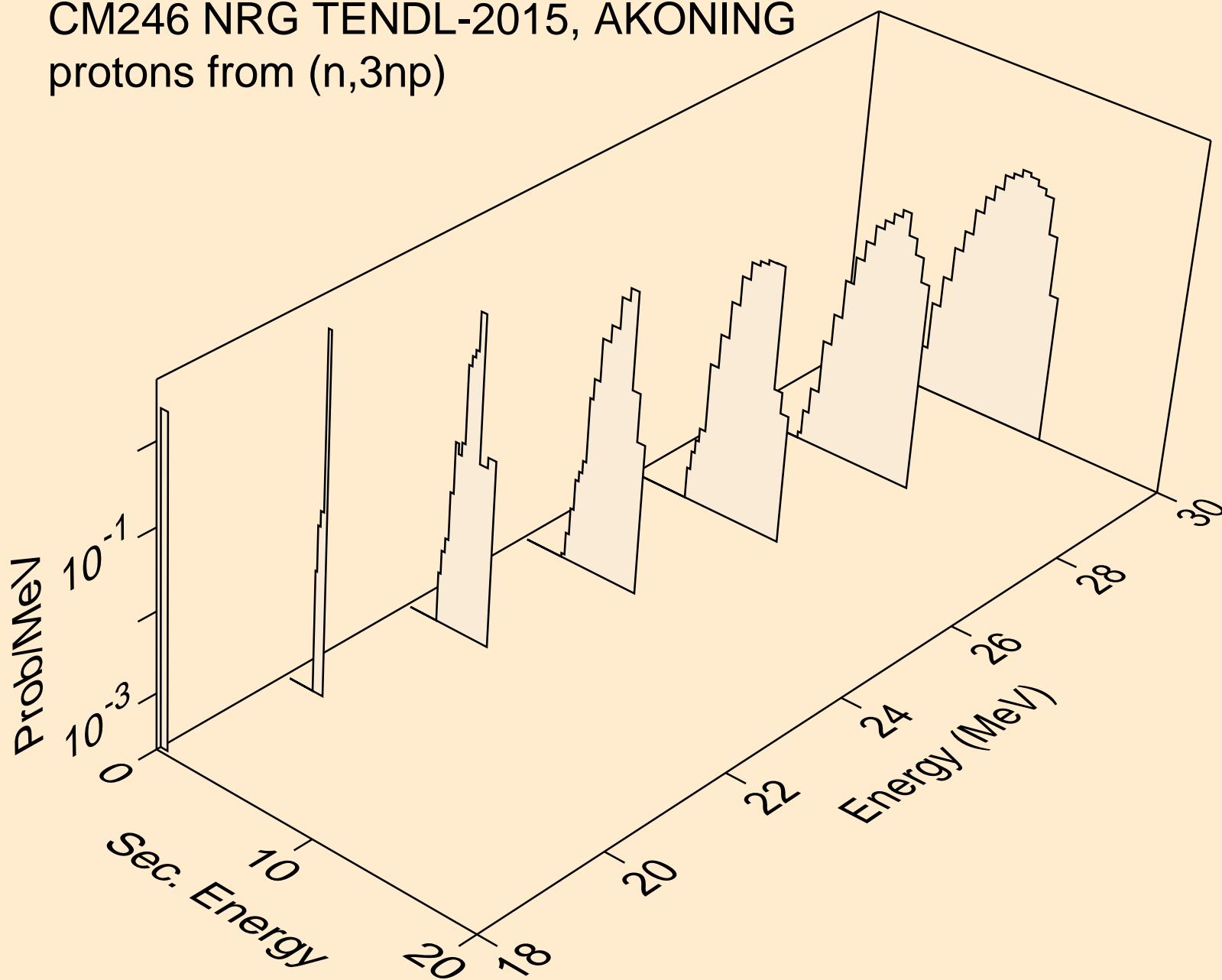
CM246 NRG TENDL-2015, AKONING
protons from $(n,n^*)p$



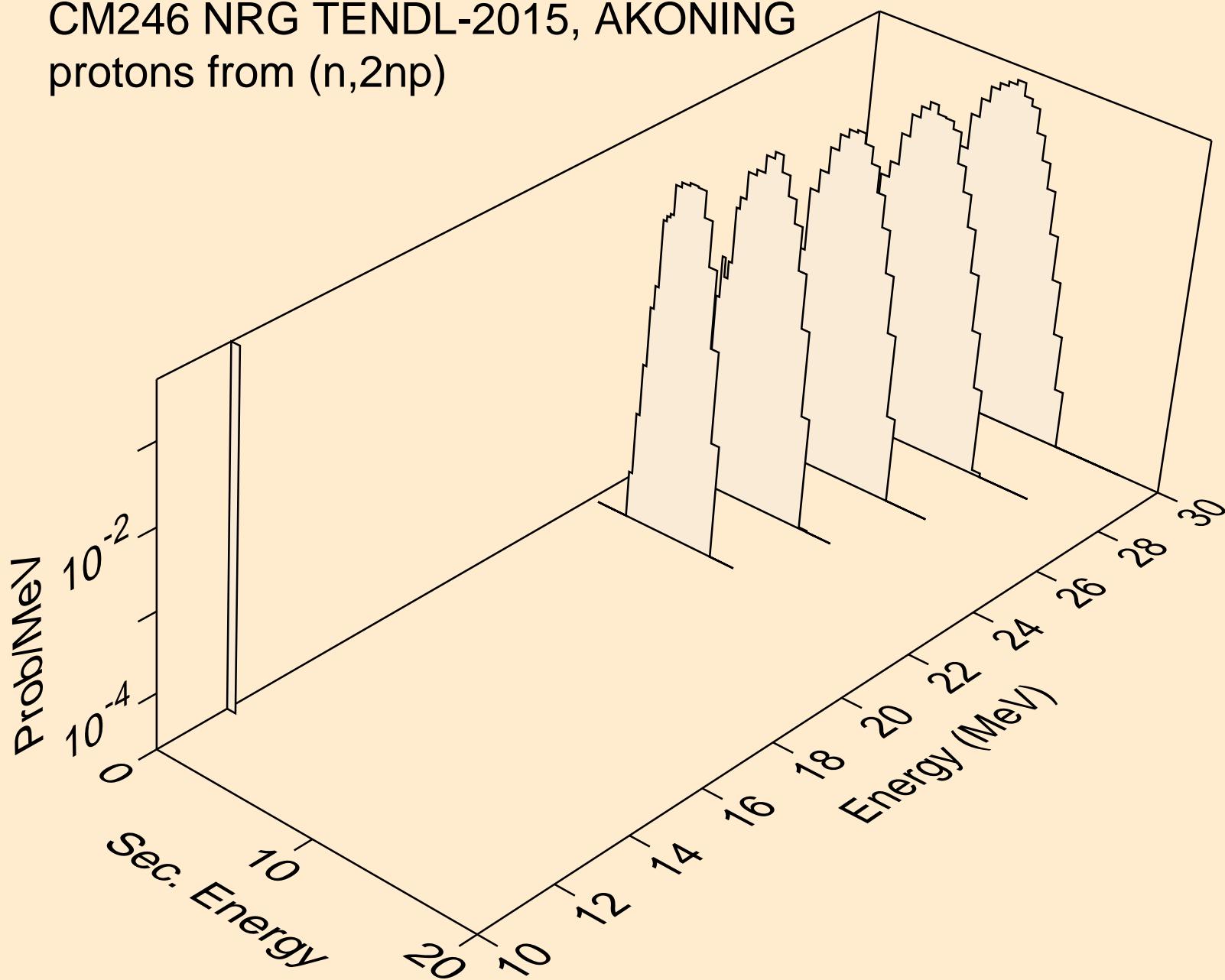
CM246 NRG TENDL-2015, AKONING
protons from ($n,2np$)



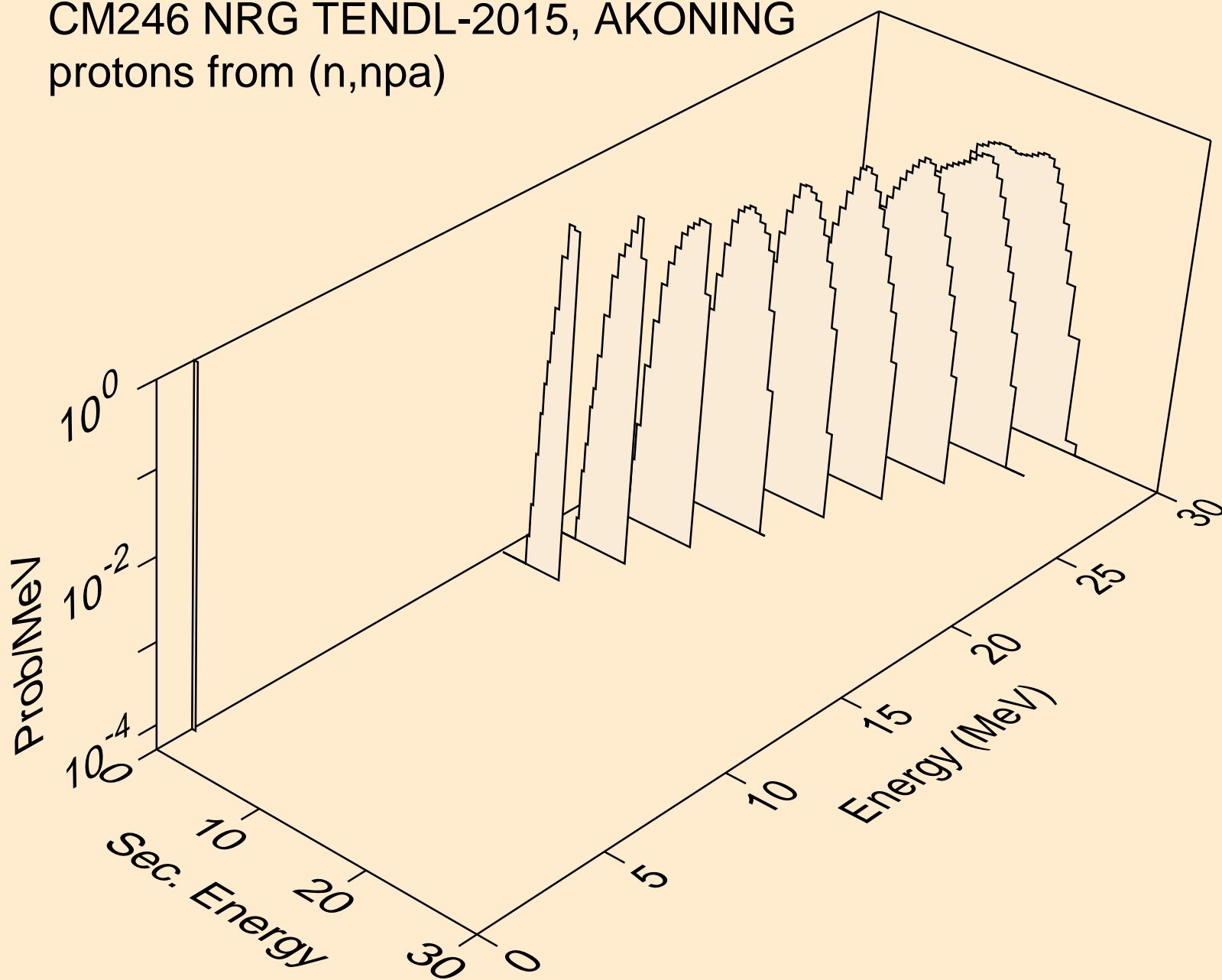
CM246 NRG TENDL-2015, AKONING
protons from ($n,3np$)



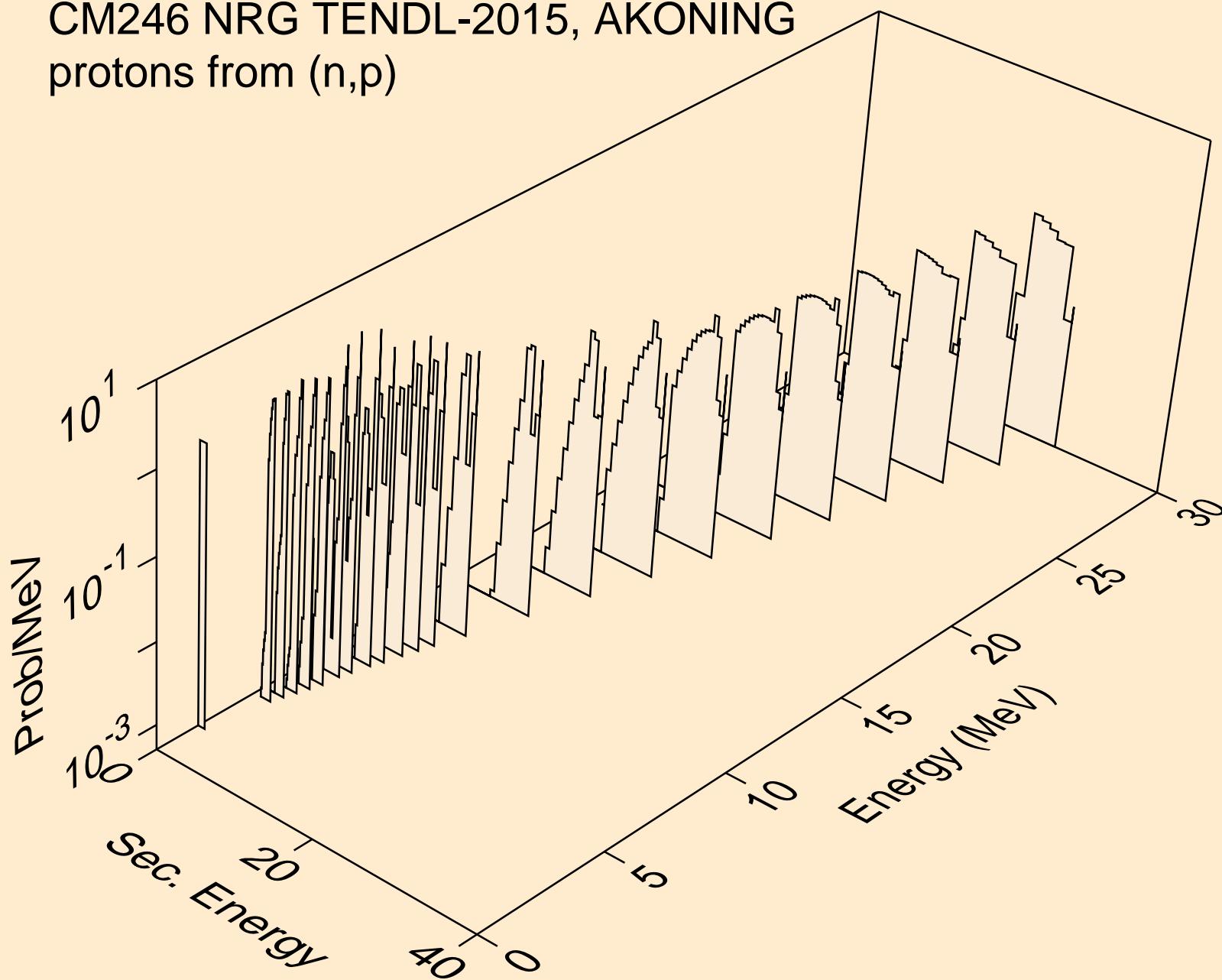
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protons from ($n,2np$)



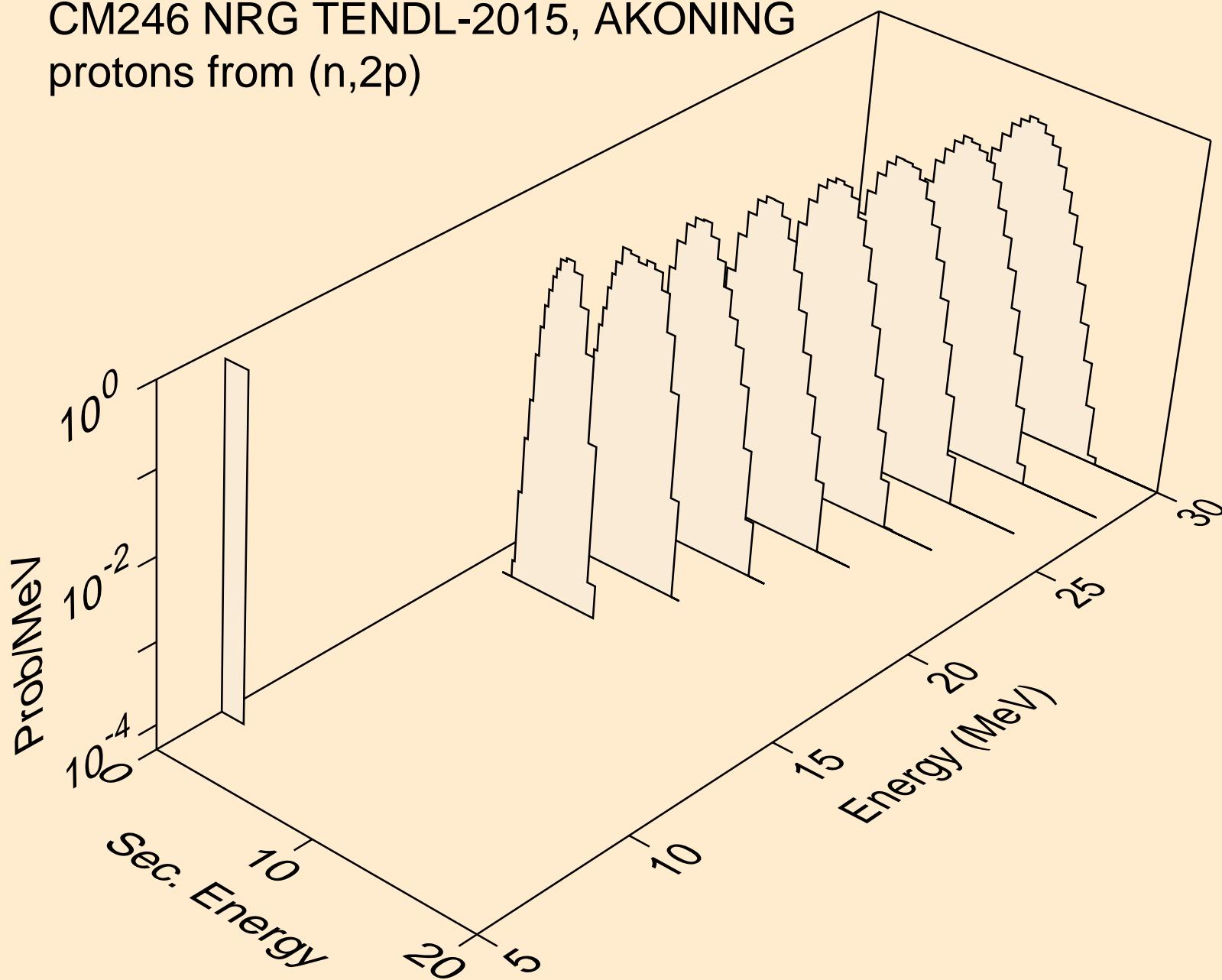
CM246 NRG TENDL-2015, AKONING
protons from (n,npa)



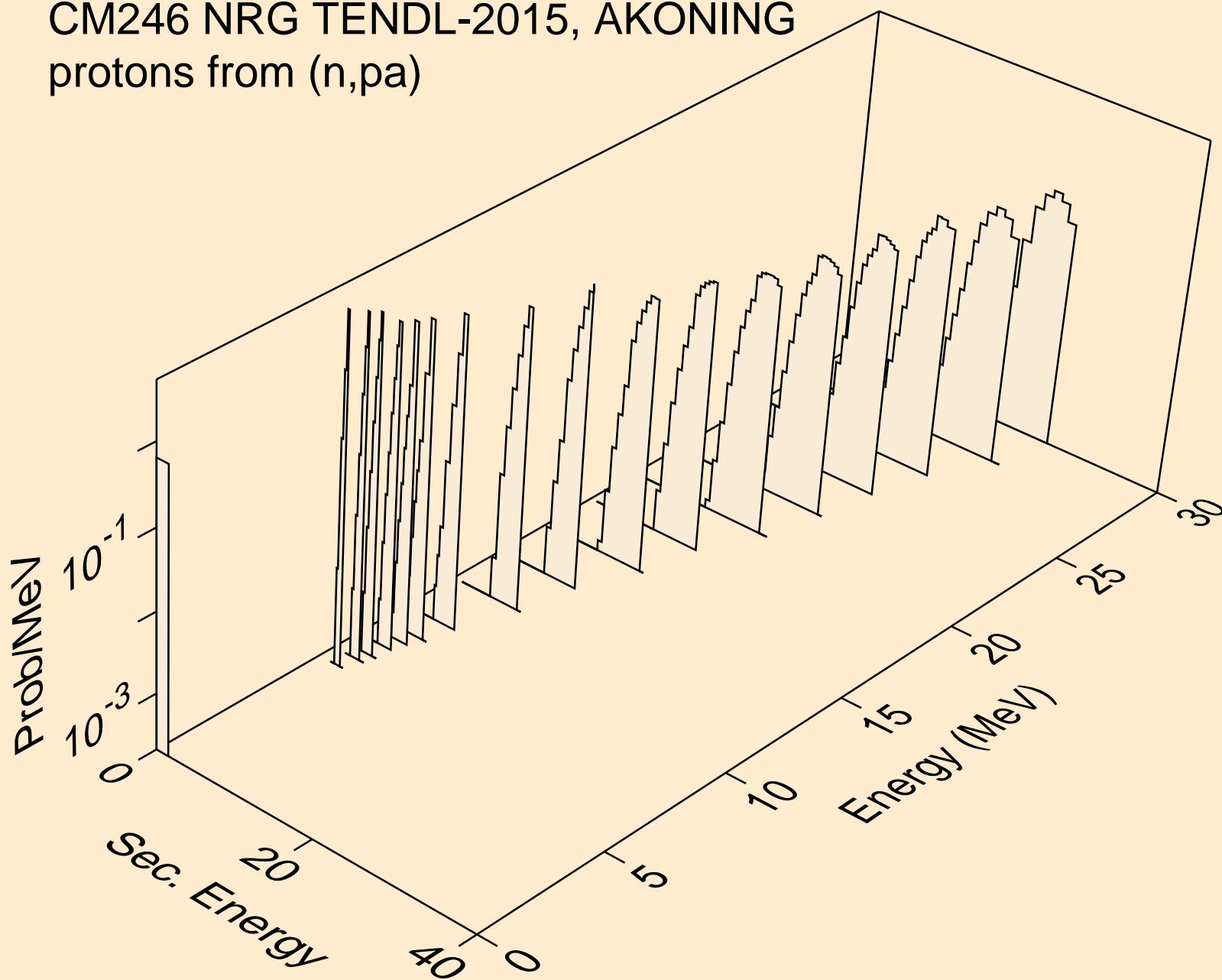
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protons from (n,p)



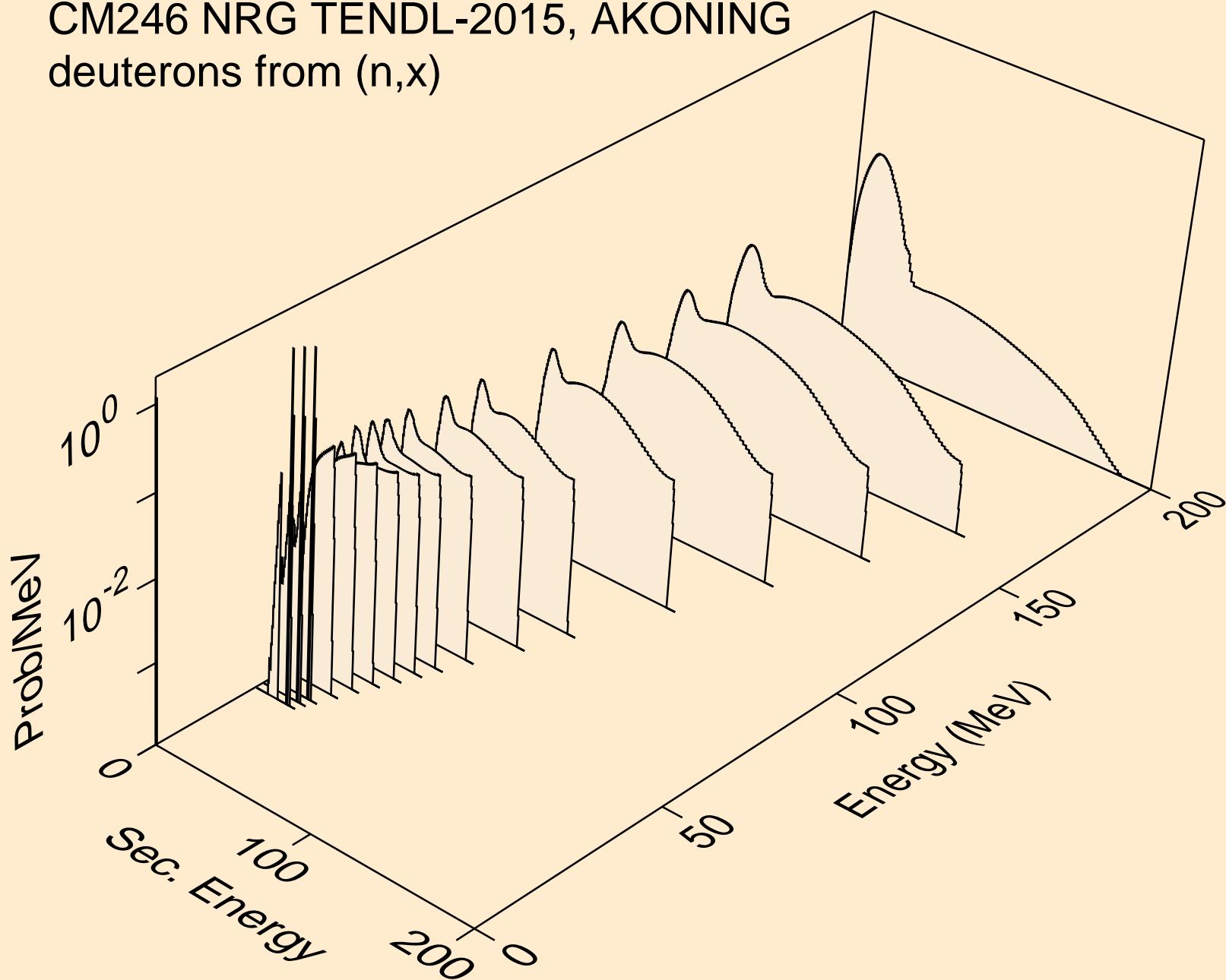
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protons from ($n,2p$)



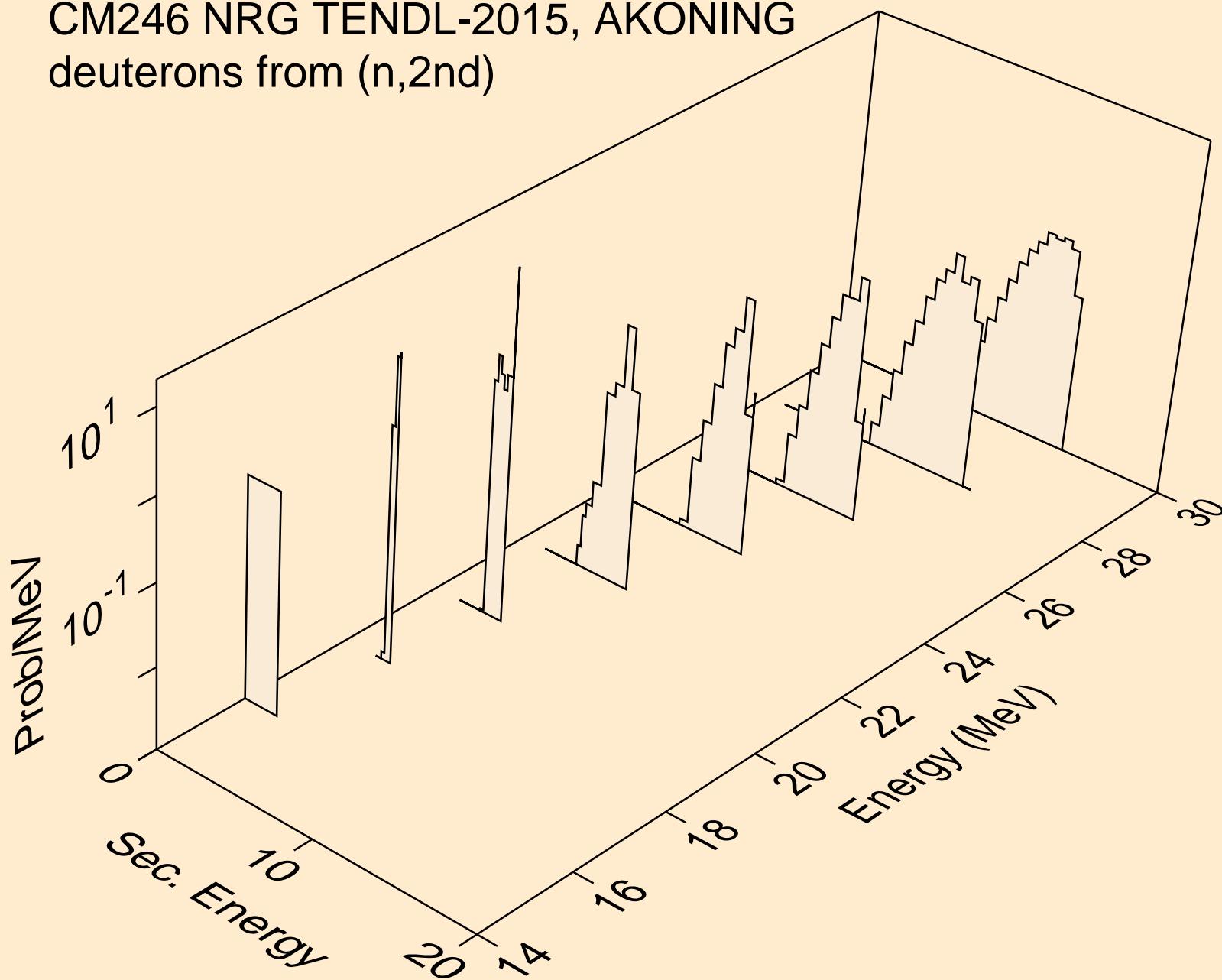
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protons from (n,pa)



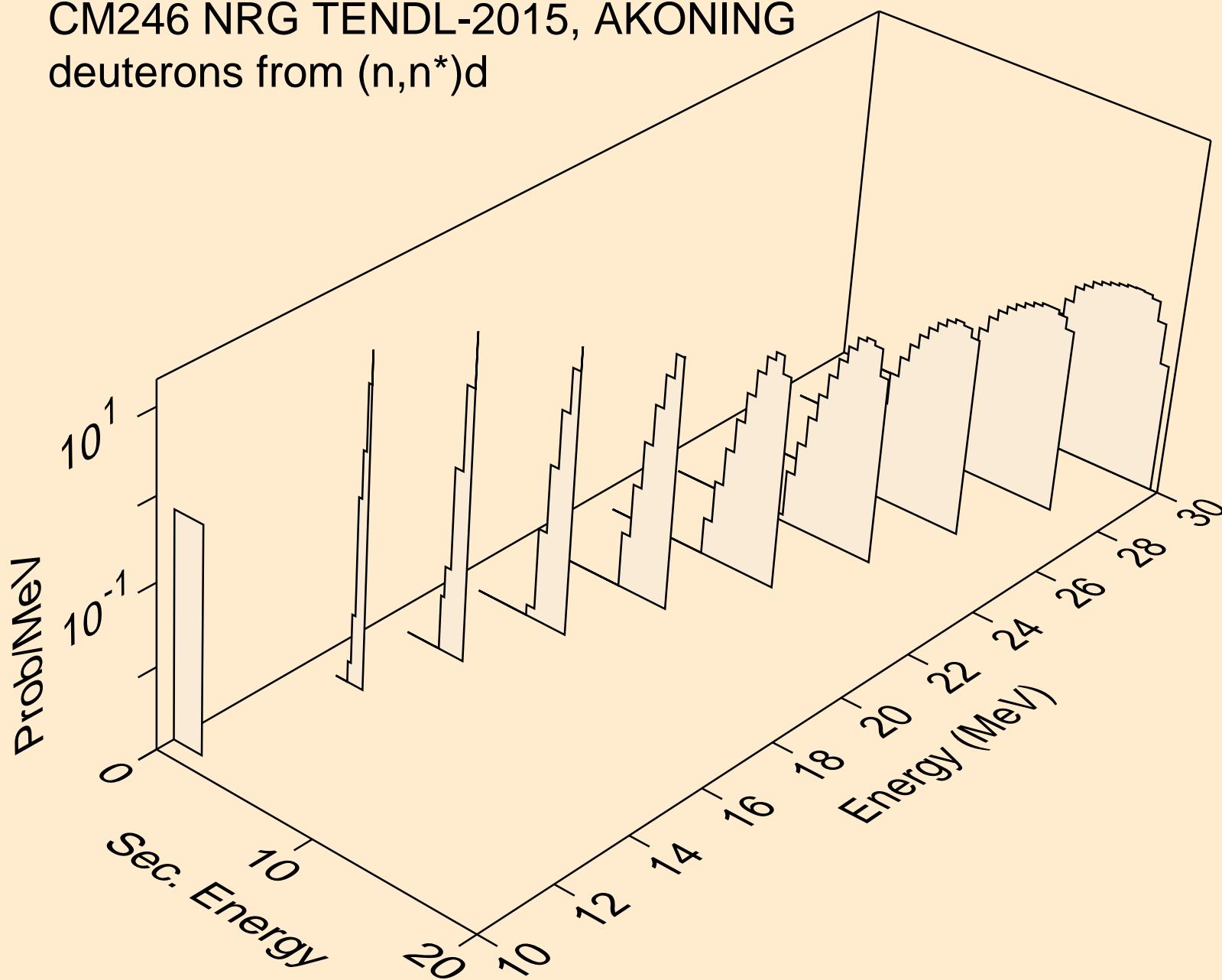
CM246 NRG TENDL-2015, AKONING
deuterons from (n, x)



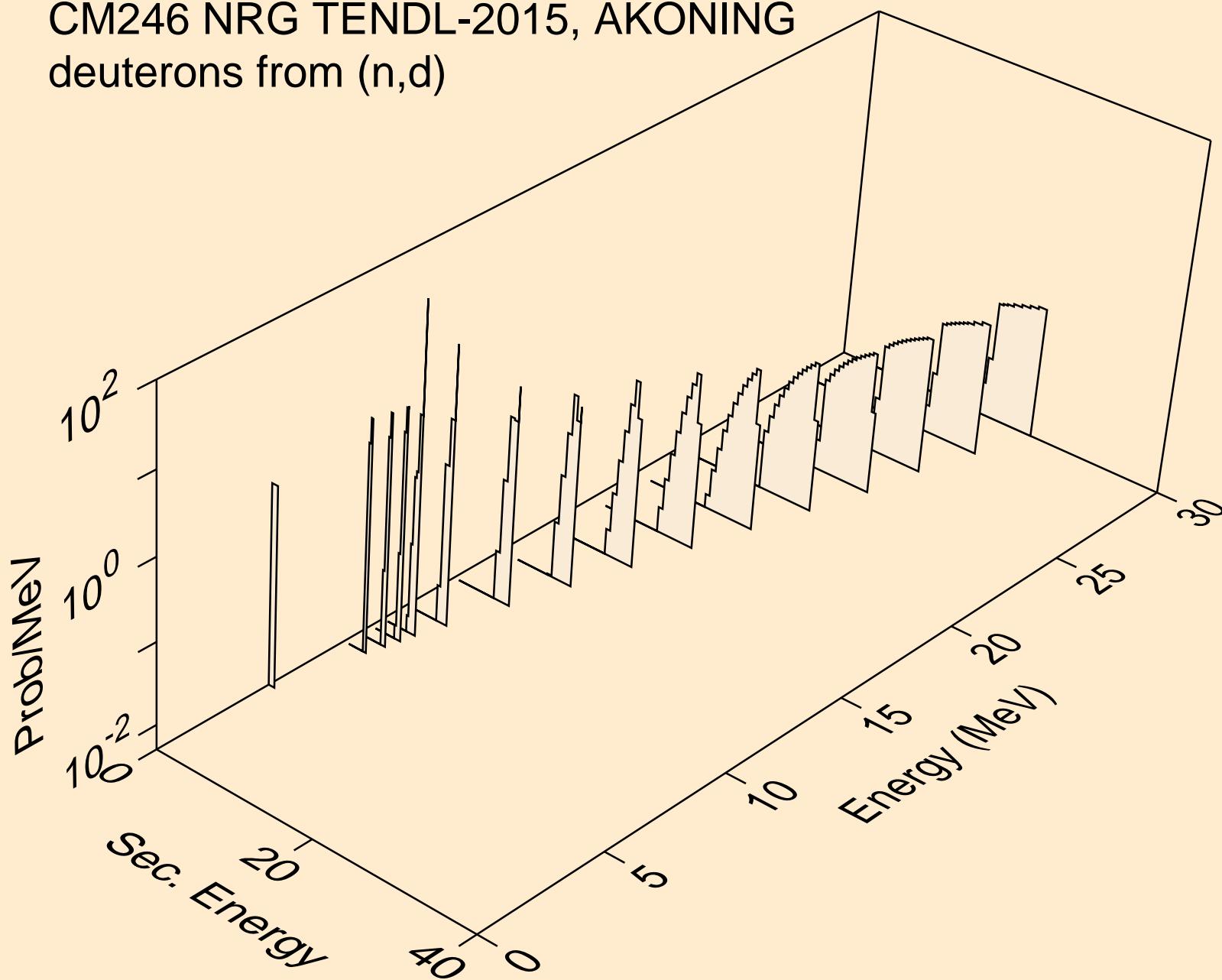
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deuterons from ($n,2\text{nd}$)



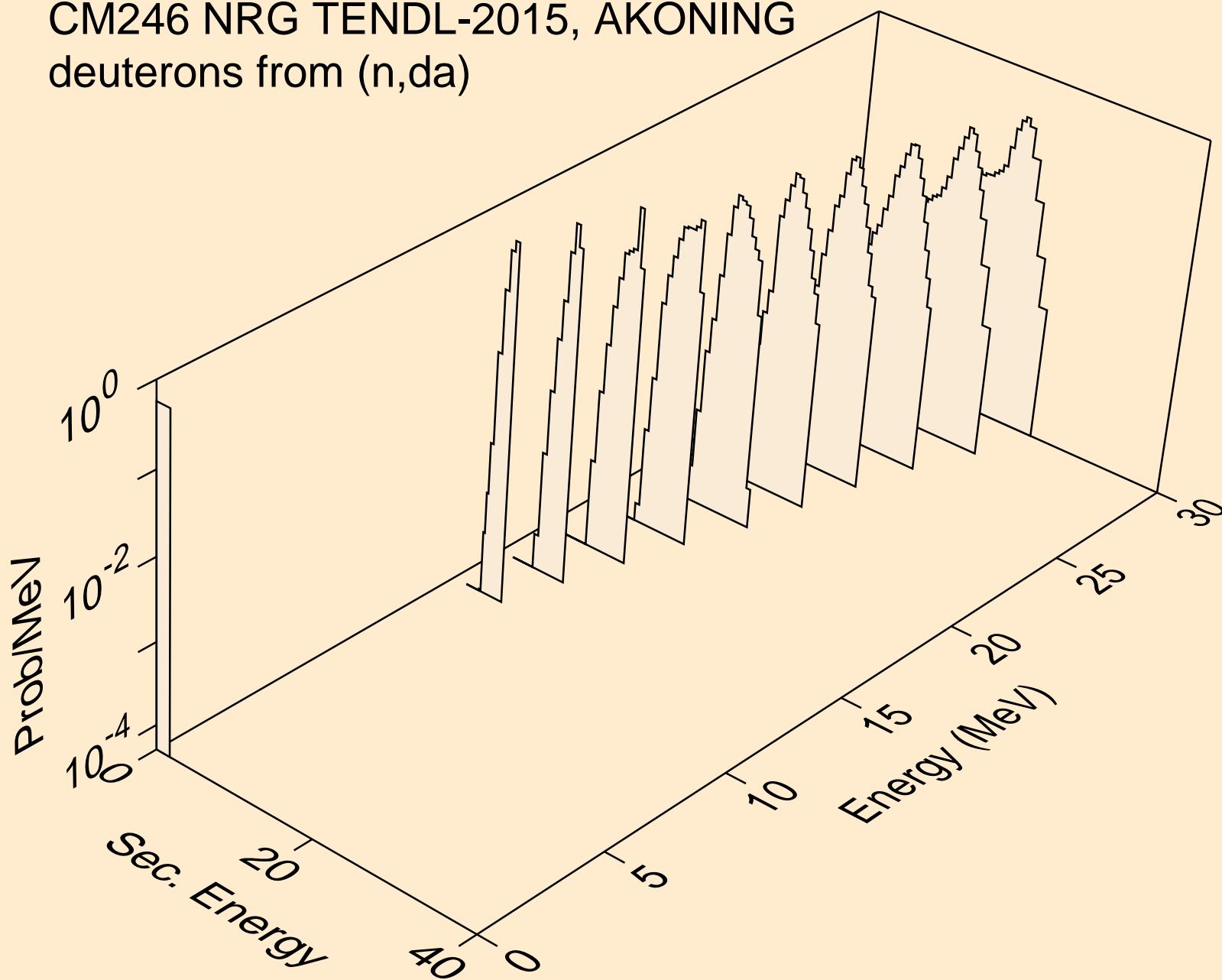
CM246 NRG TENDL-2015, AKONING
deuterons from $(n,n^*)d$



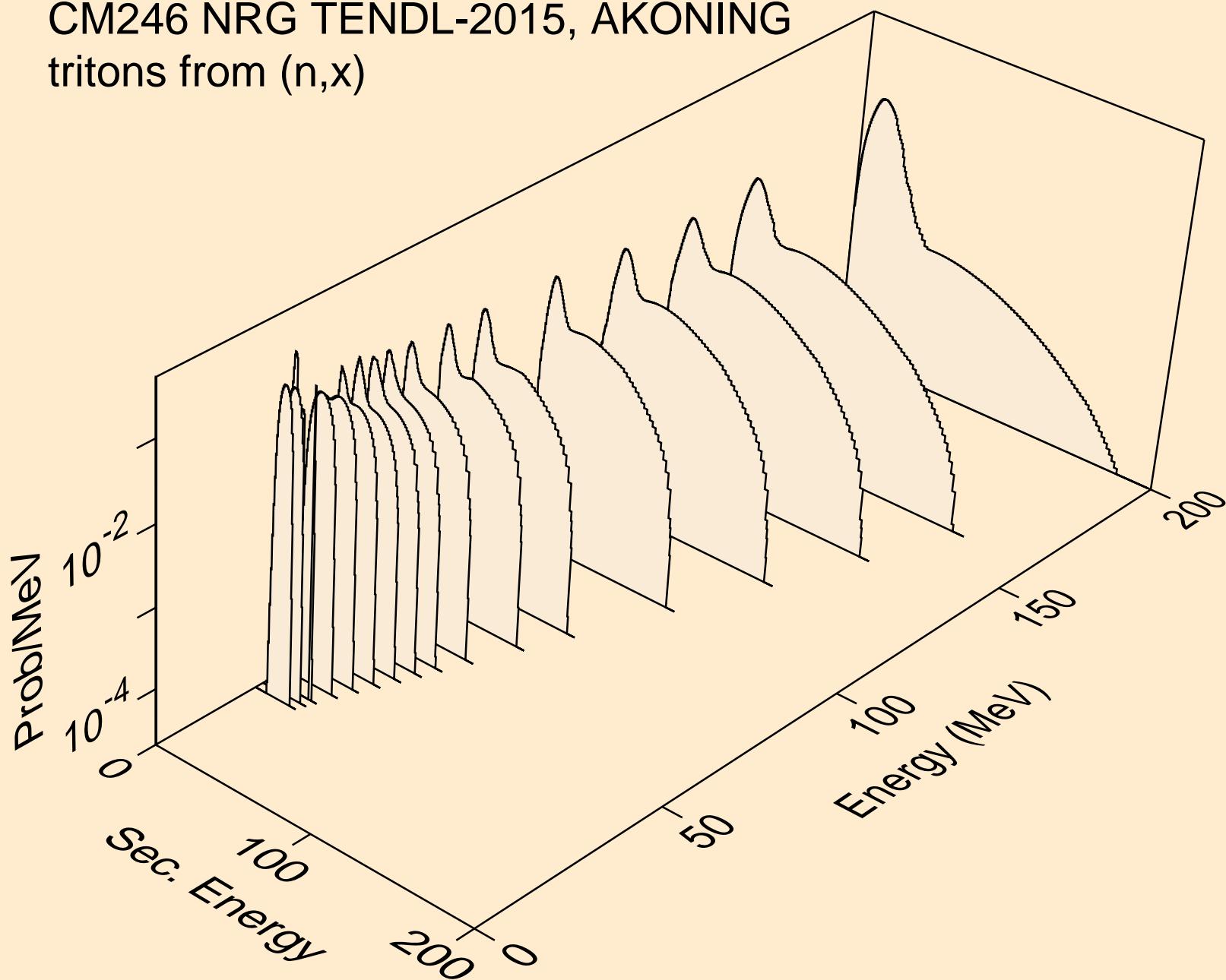
CM246 NRG TENDL-2015, AKONING
deuterons from (n, d)



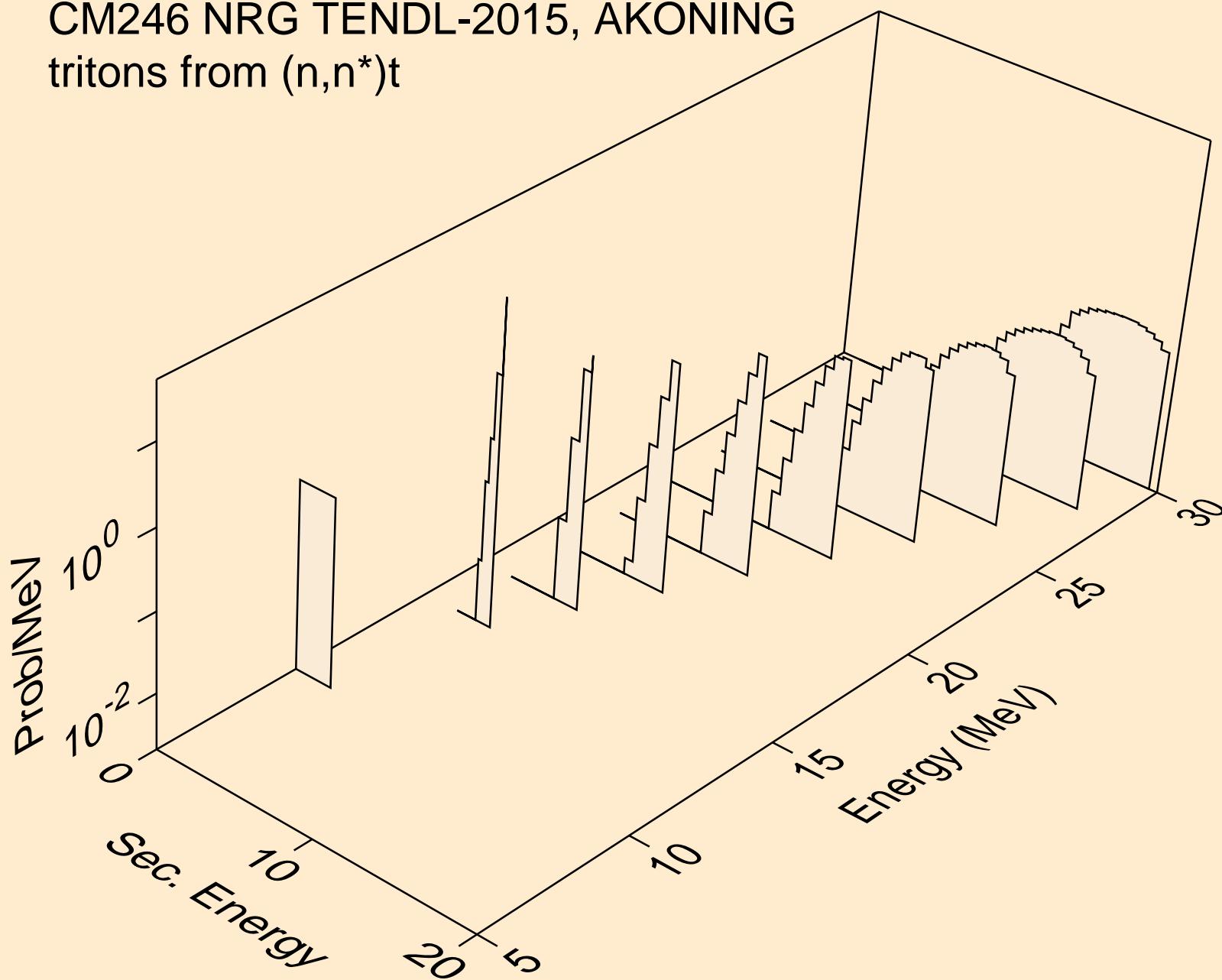
CM246 NRG TENDL-2015, AKONING
deuterons from (n,da)



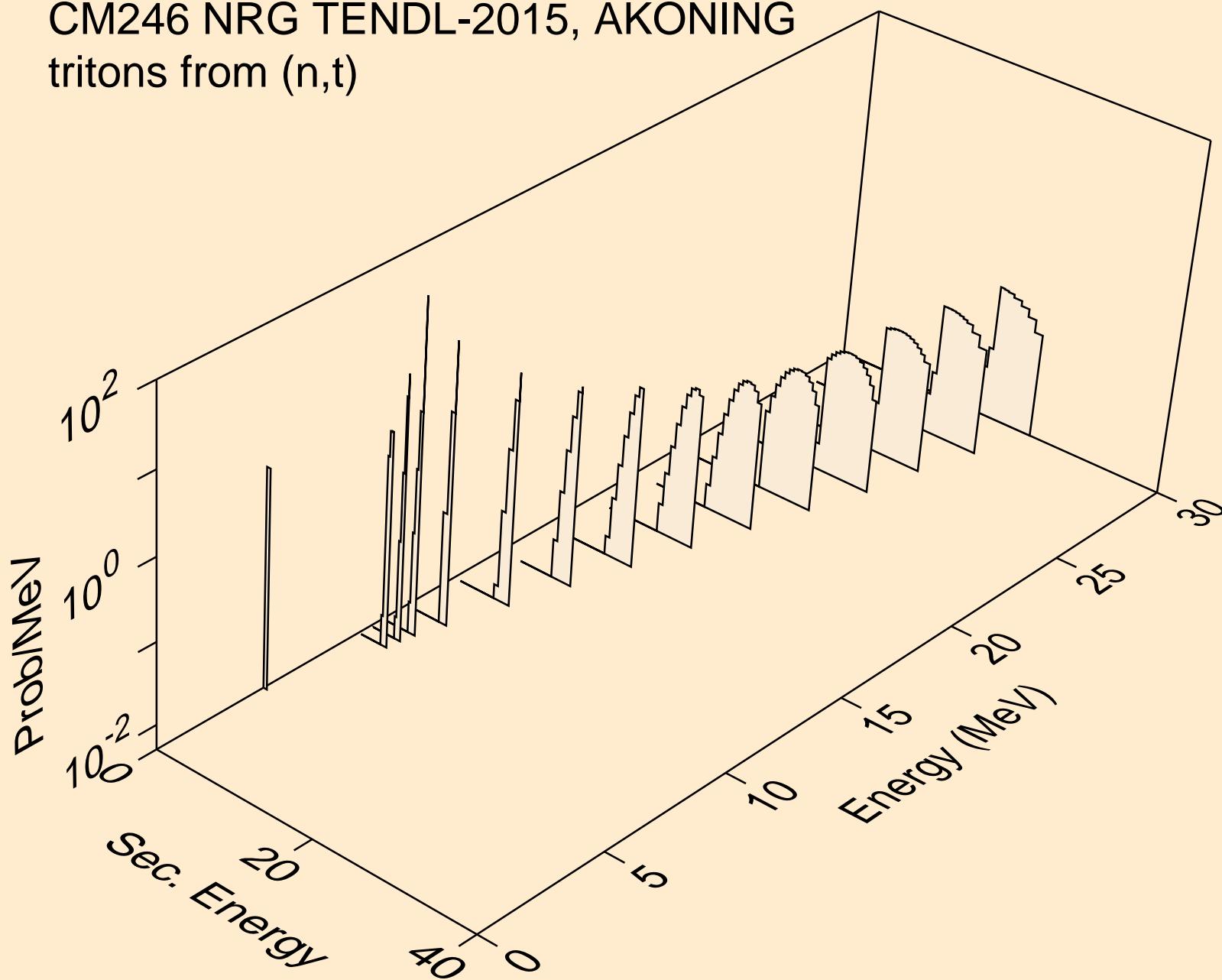
CM246 NRG TENDL-2015, AKONING
tritons from (n,x)



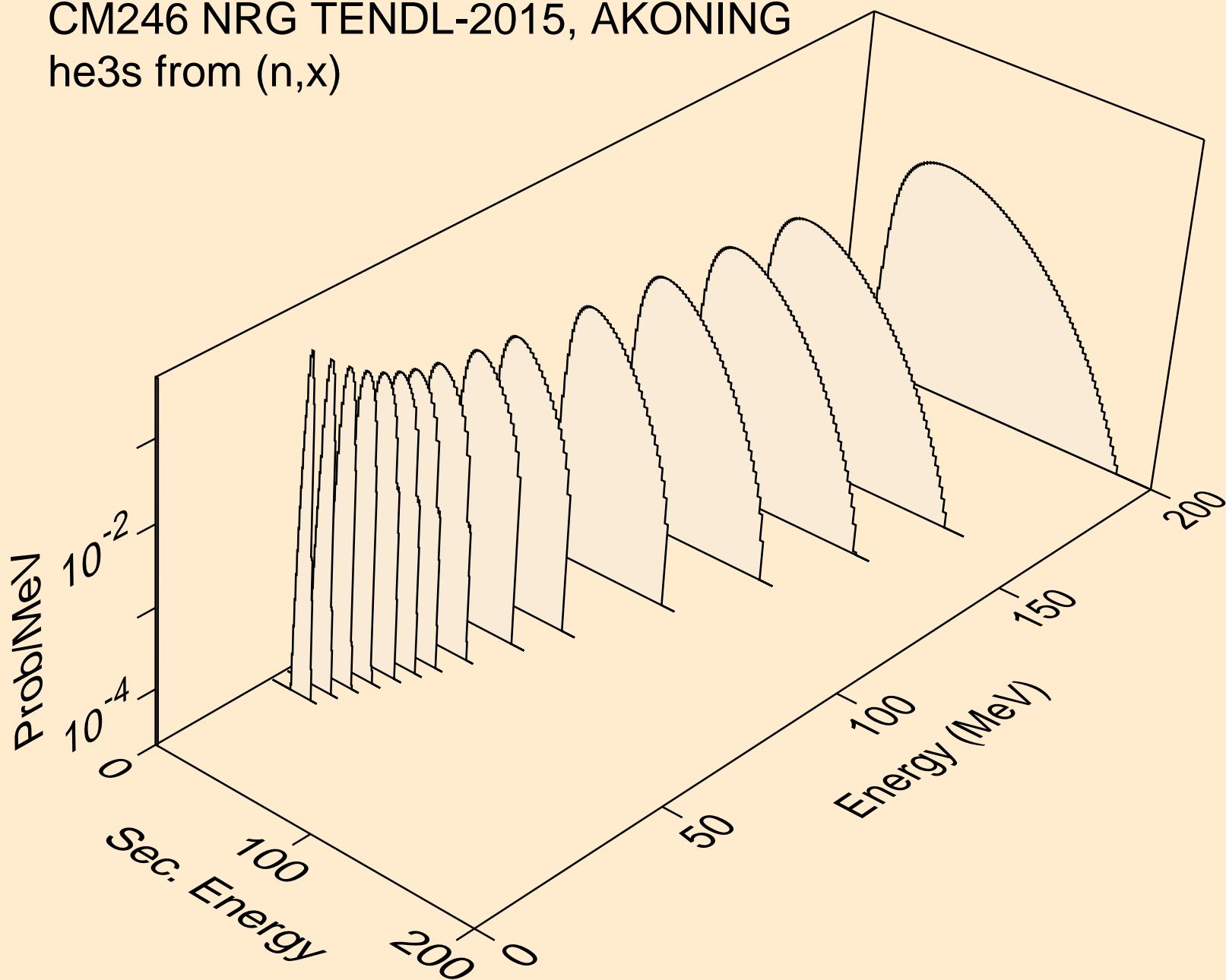
CM246 NRG TENDL-2015, AKONING
tritons from $(n,n^*)t$



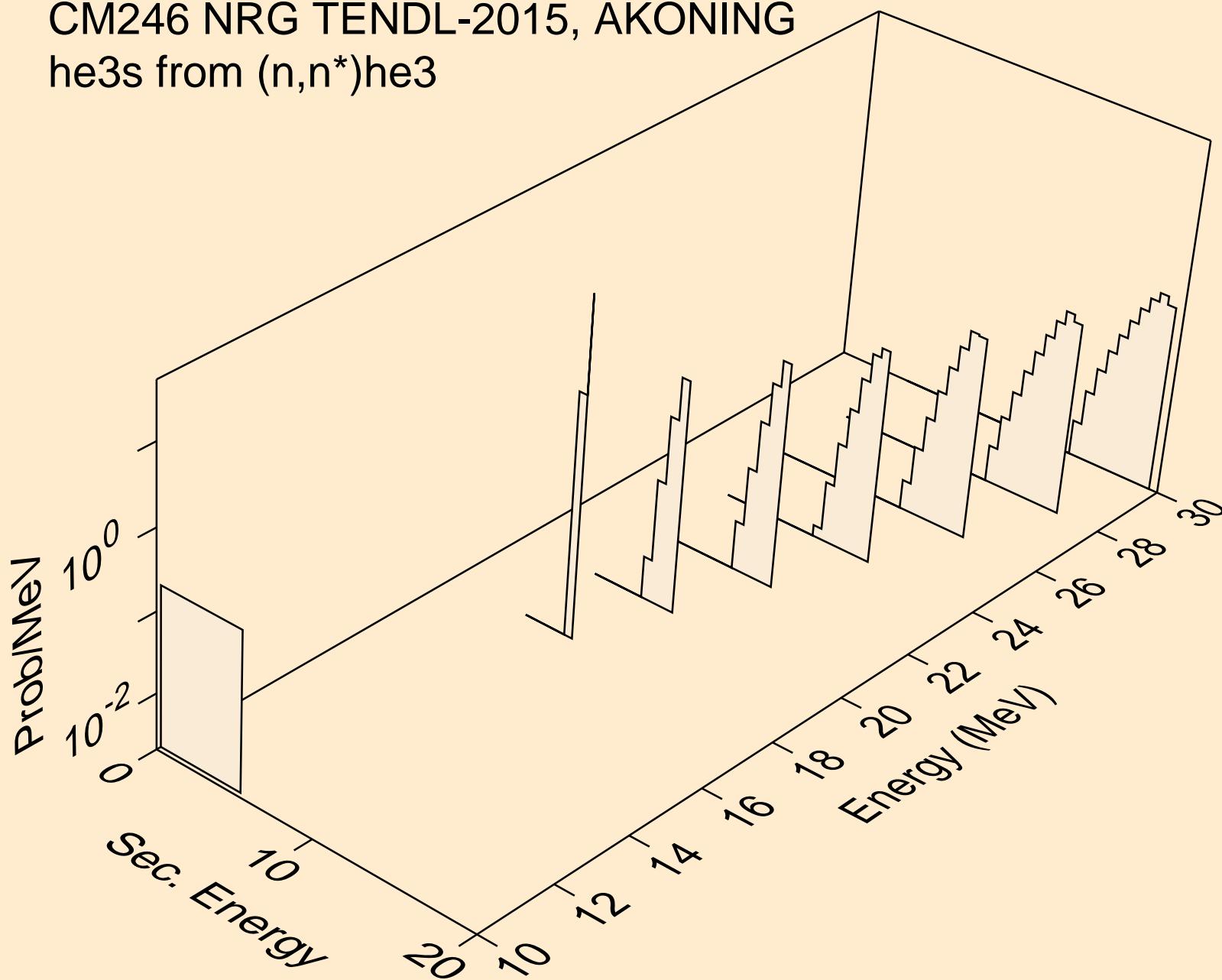
CM246 NRG TENDL-2015, AKONING
tritons from (n,t)



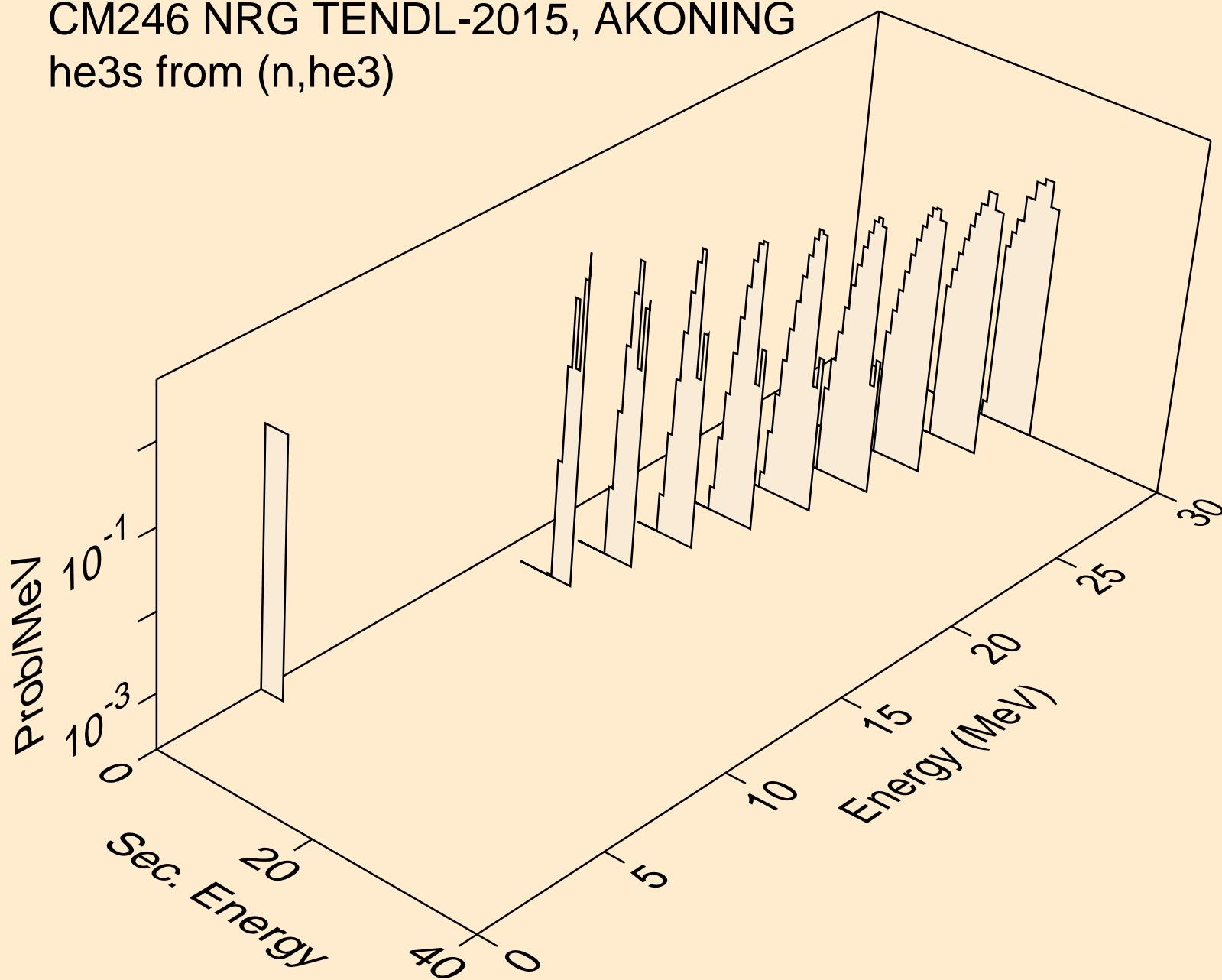
CM246 NRG TENDL-2015, AKONING
he3s from (n,x)



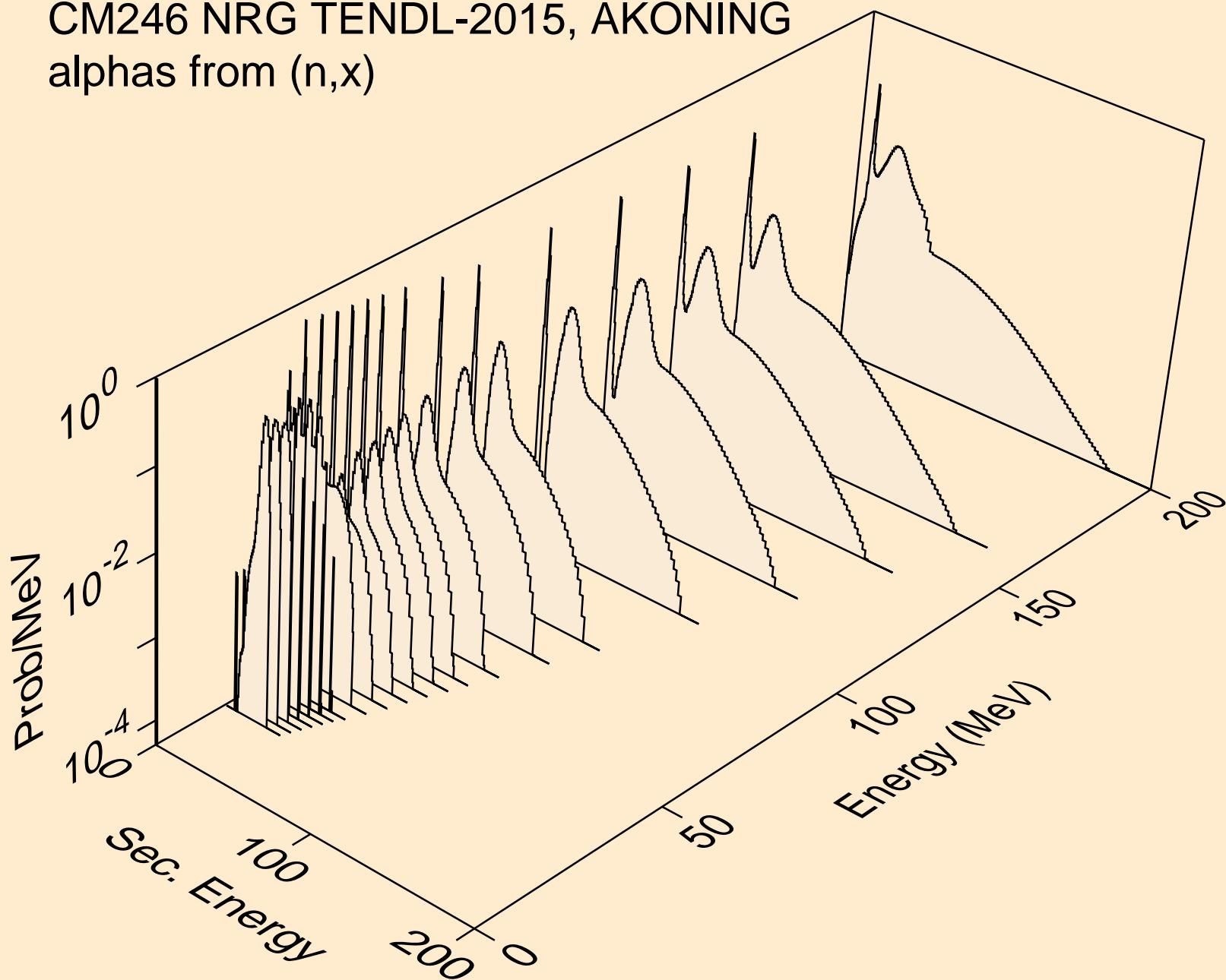
CM246 NRG TENDL-2015, AKONING
he3s from $(n,n^*)\text{he3}$



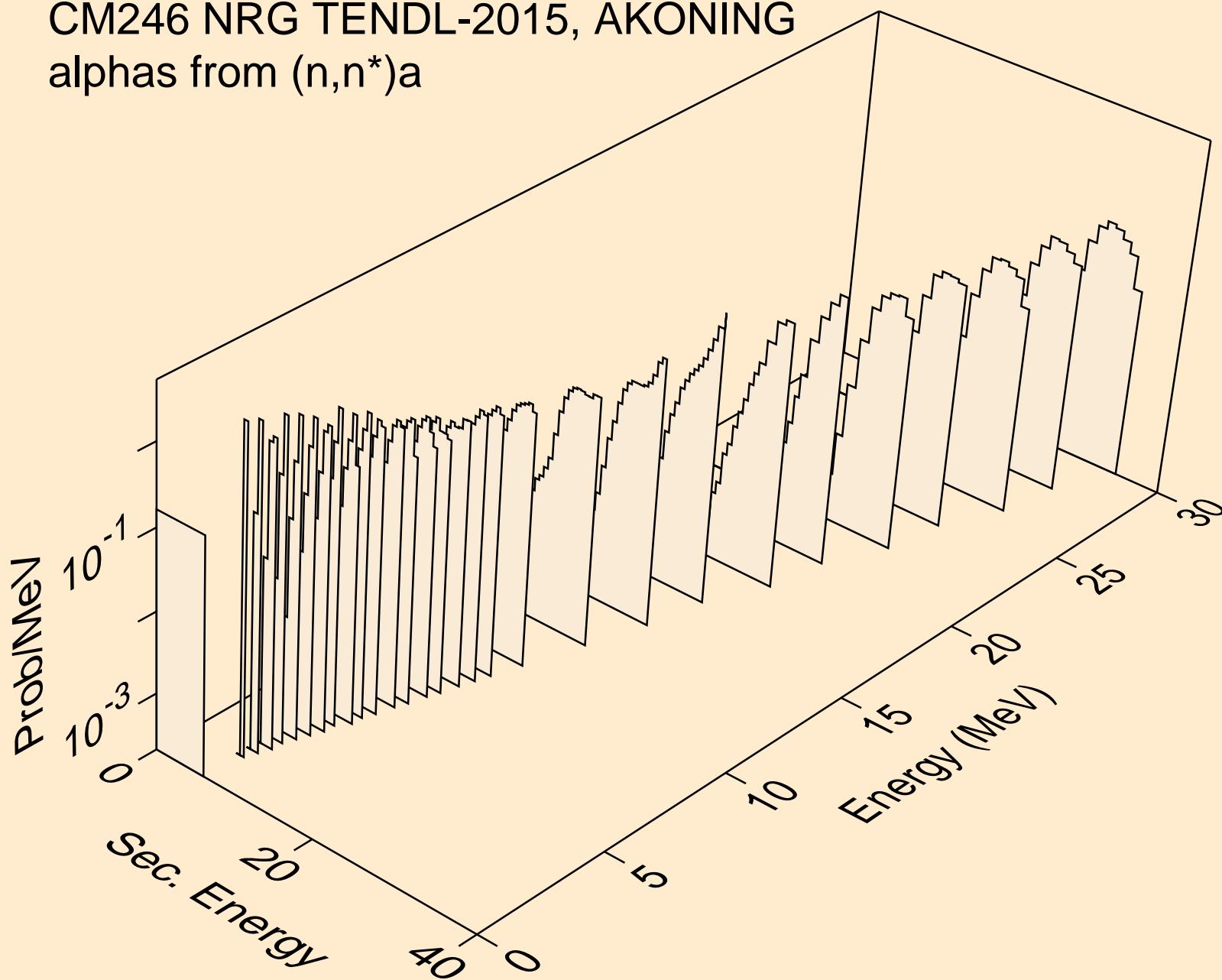
CM246 NRG TENDL-2015, AKONING
he3s from (n,he3)



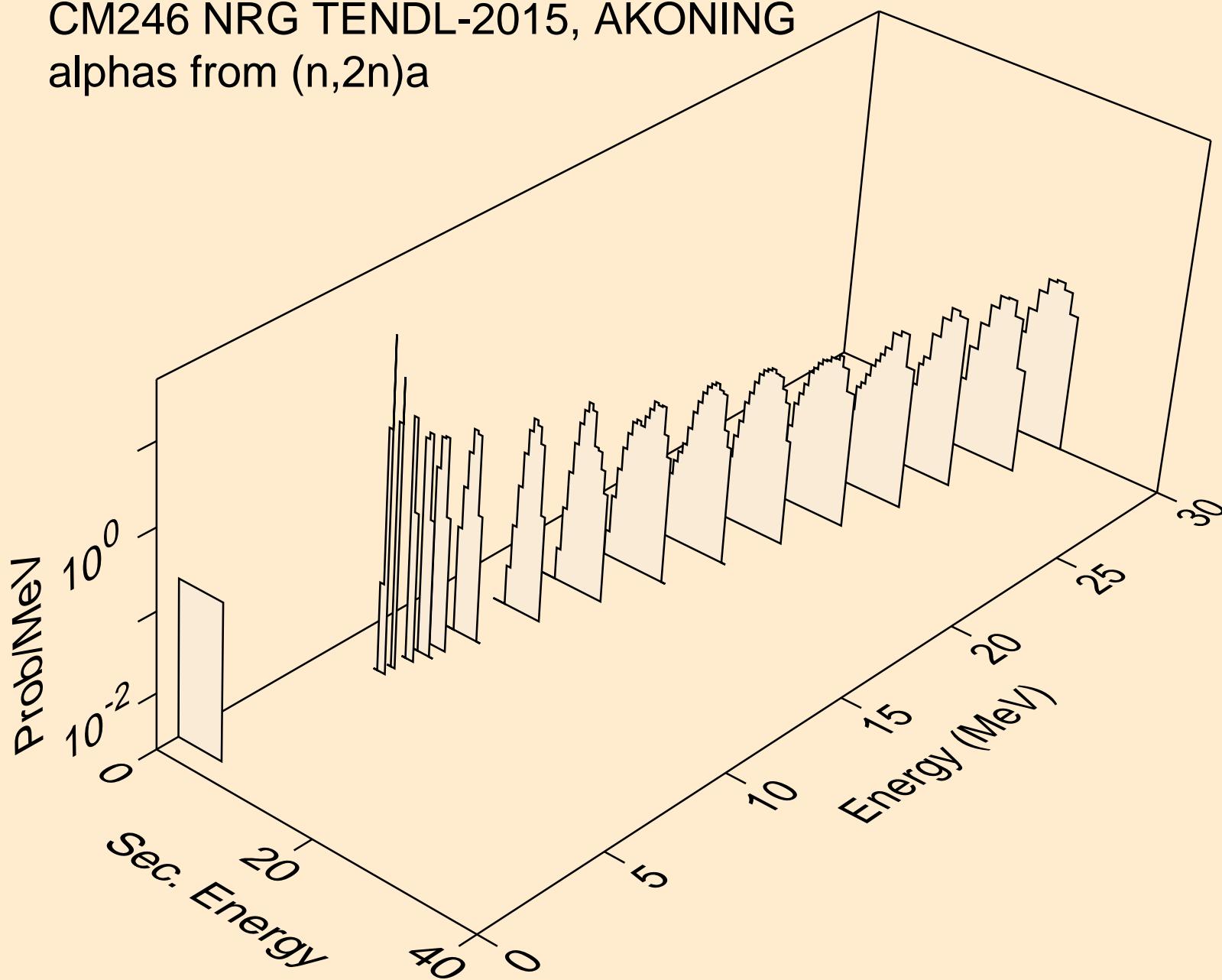
CM246 NRG TENDL-2015, AKONING
alphas from (n,x)



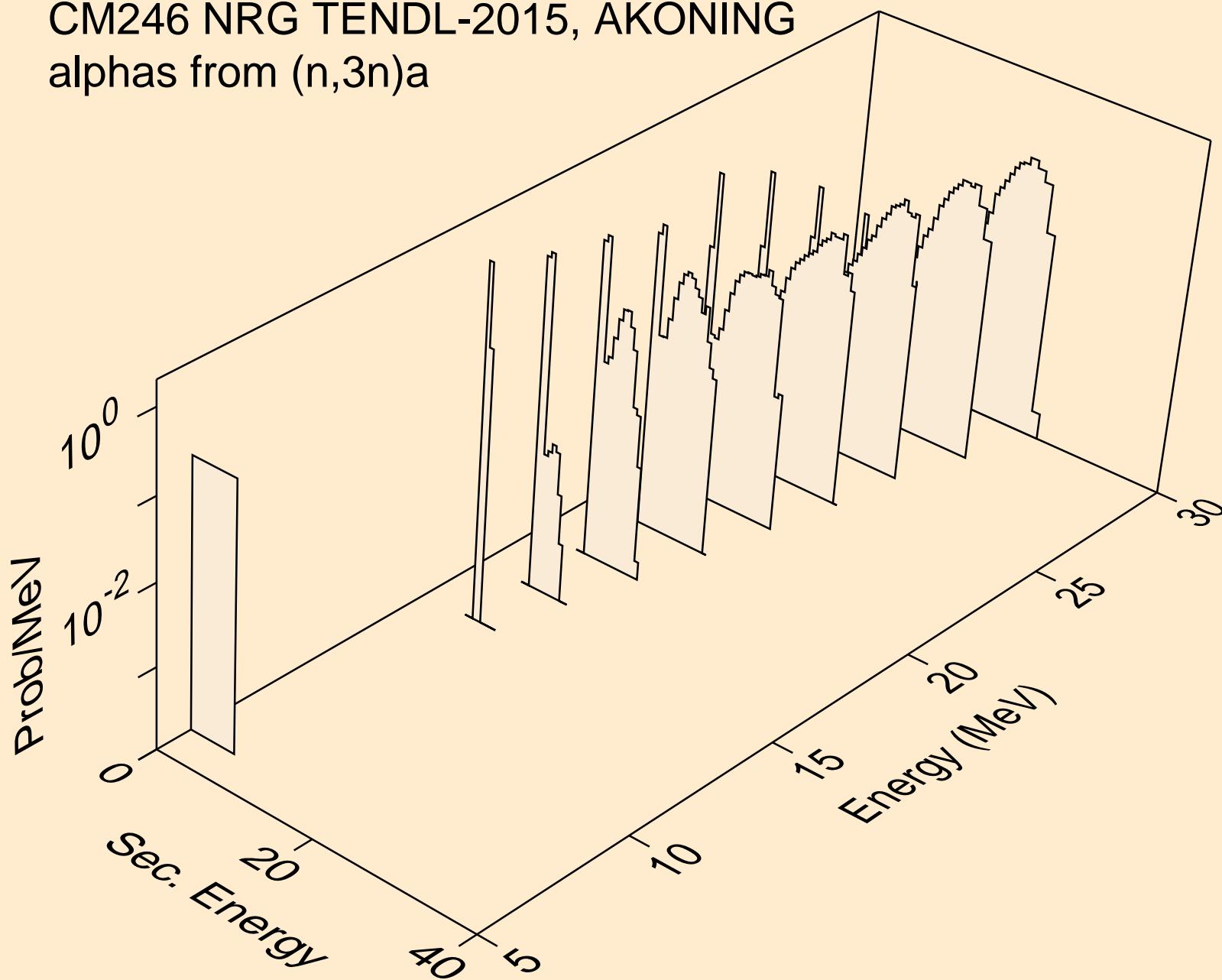
CM246 NRG TENDL-2015, AKONING
alphas from $(n,n^*)a$



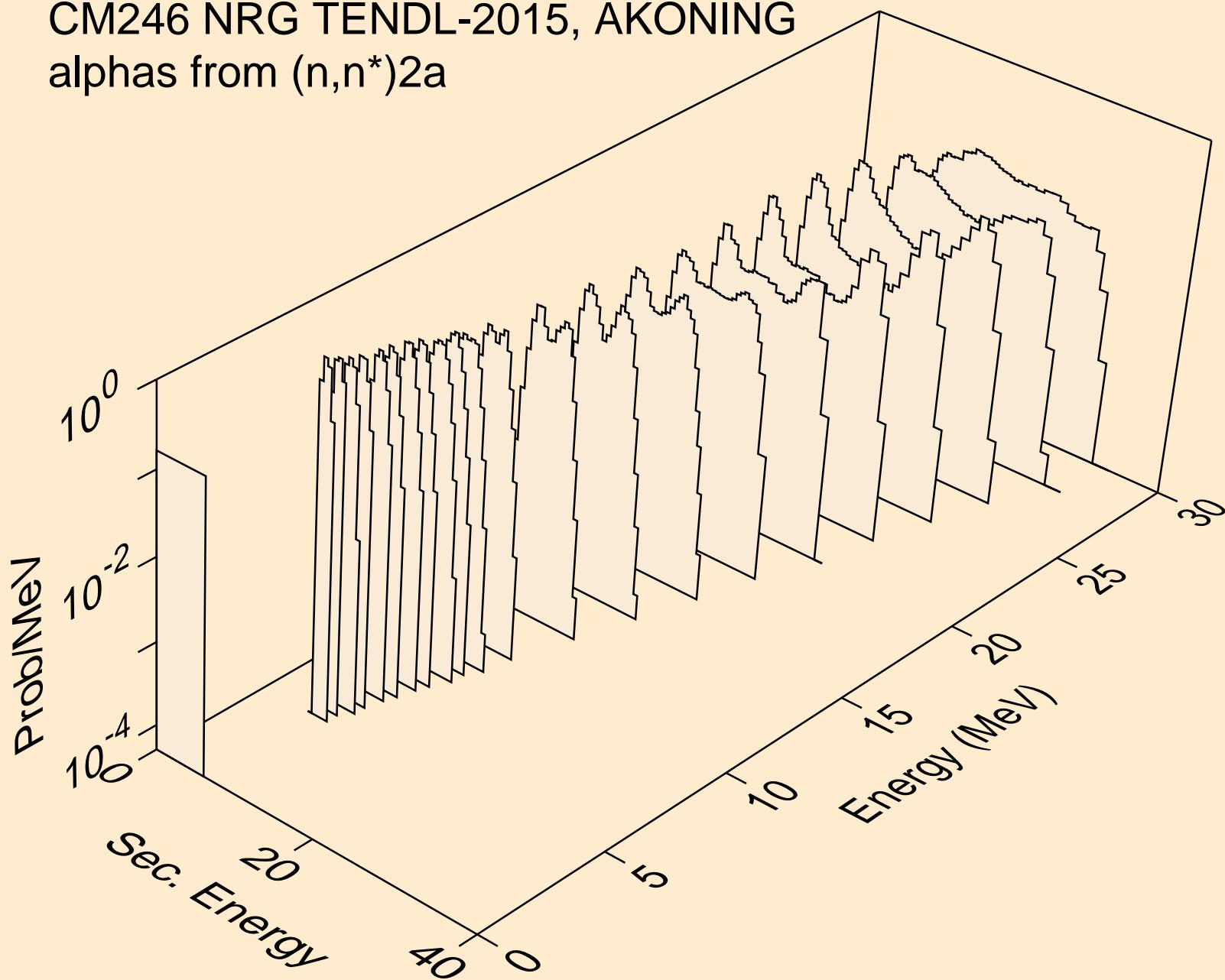
CM246 NRG TENDL-2015, AKONING
alphas from $(n,2n)a$



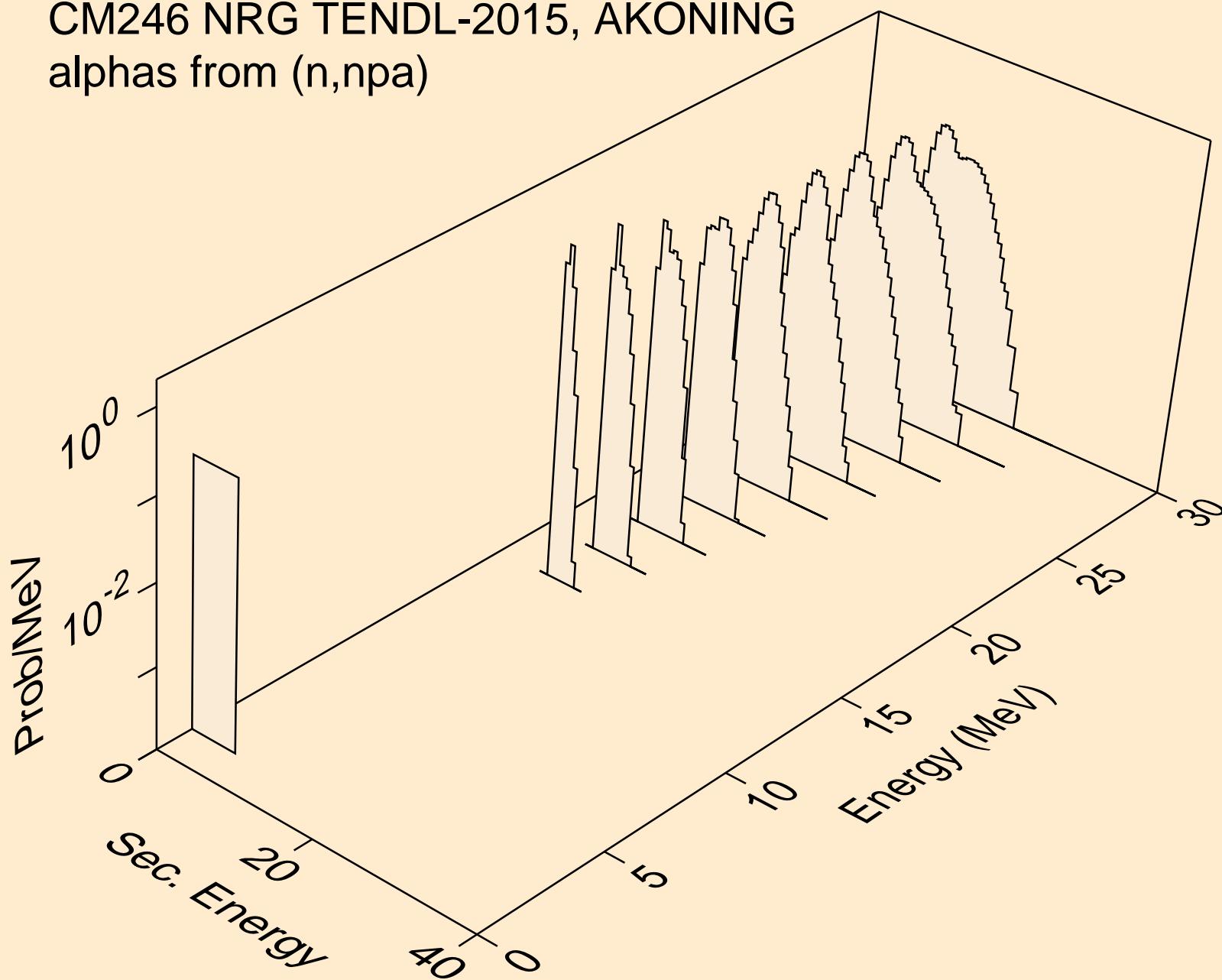
CM246 NRG TENDL-2015, AKONING
alphas from $(n,3n)a$



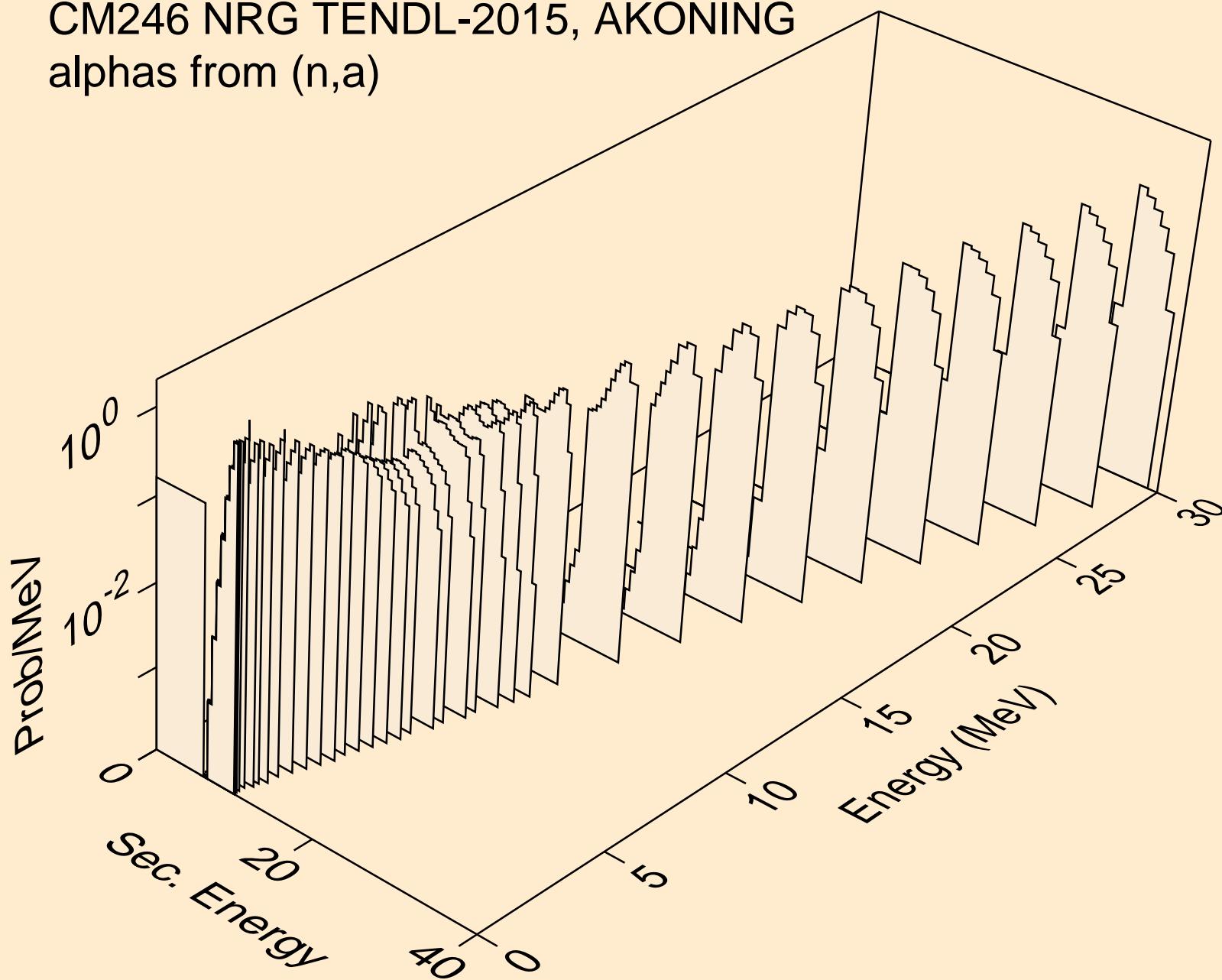
CM246 NRG TENDL-2015, AKONING
alphas from $(n,n^*)2a$



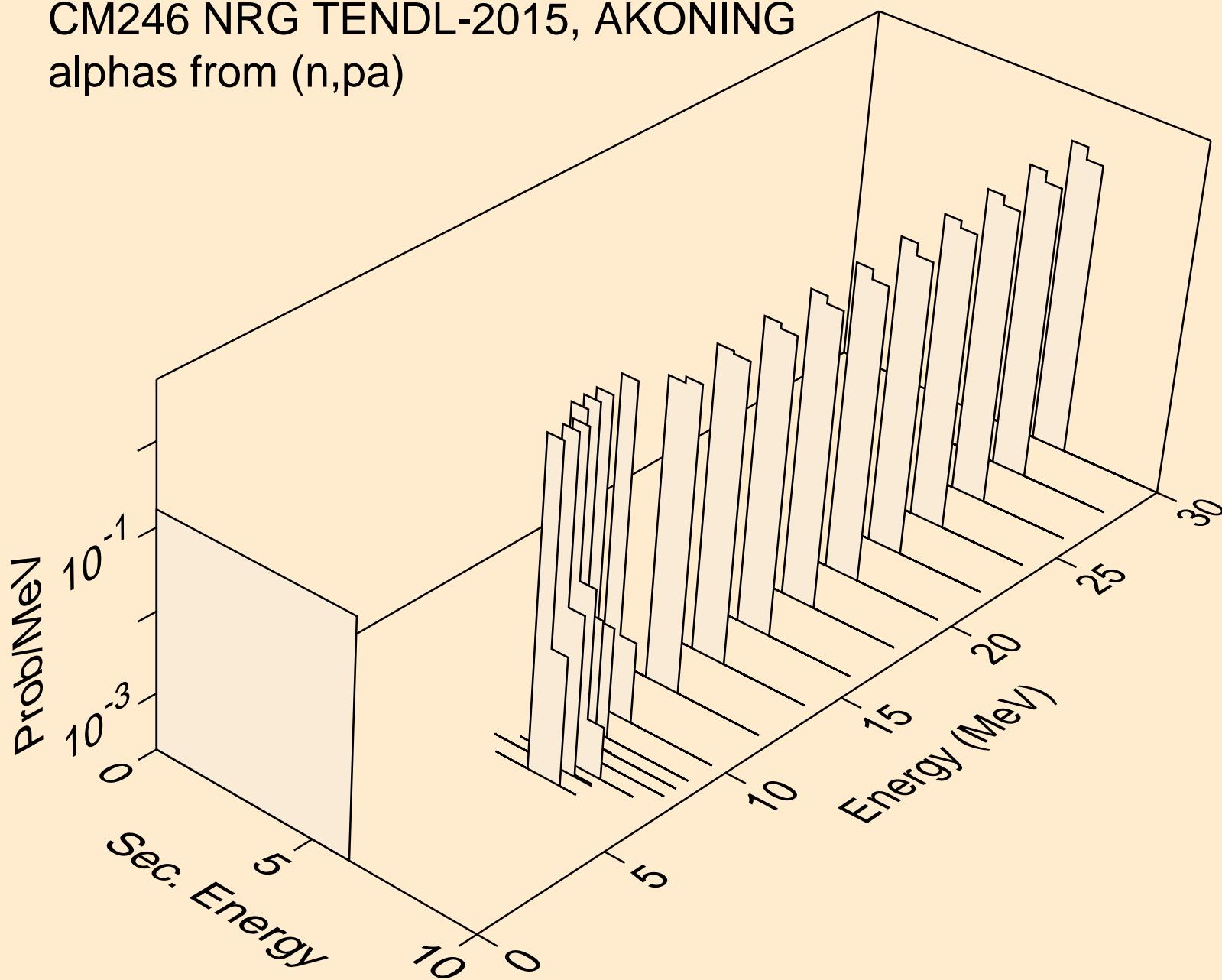
CM246 NRG TENDL-2015, AKONING
alphas from (n,npa)



CM246 NRG TENDL-2015, AKONING
alphas from (n,a)



CM246 NRG TENDL-2015, AKONING
alphas from (n,pa)



CM246 NRG TENDL-2015, AKONING
alphas from (n,da)

