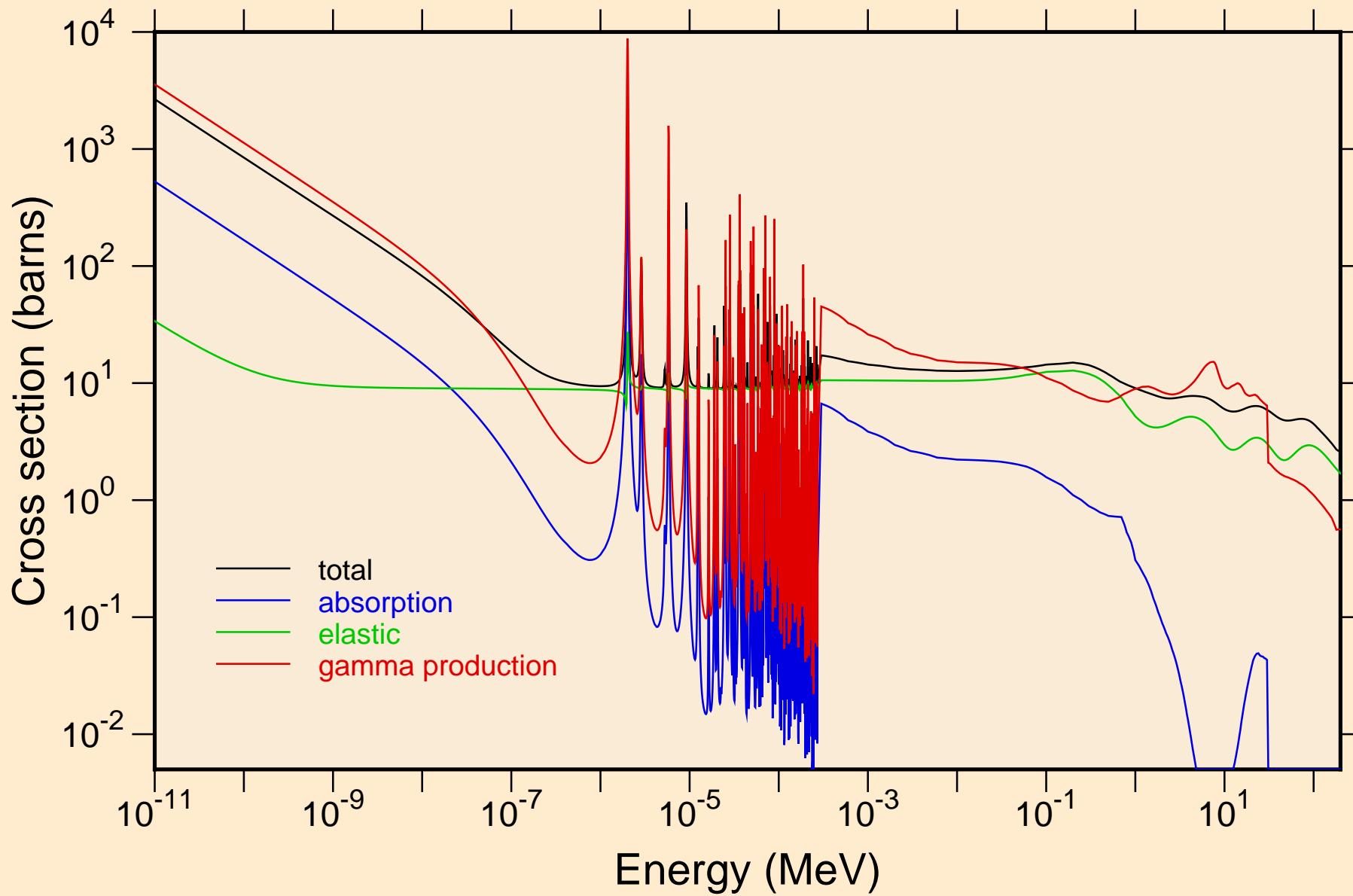
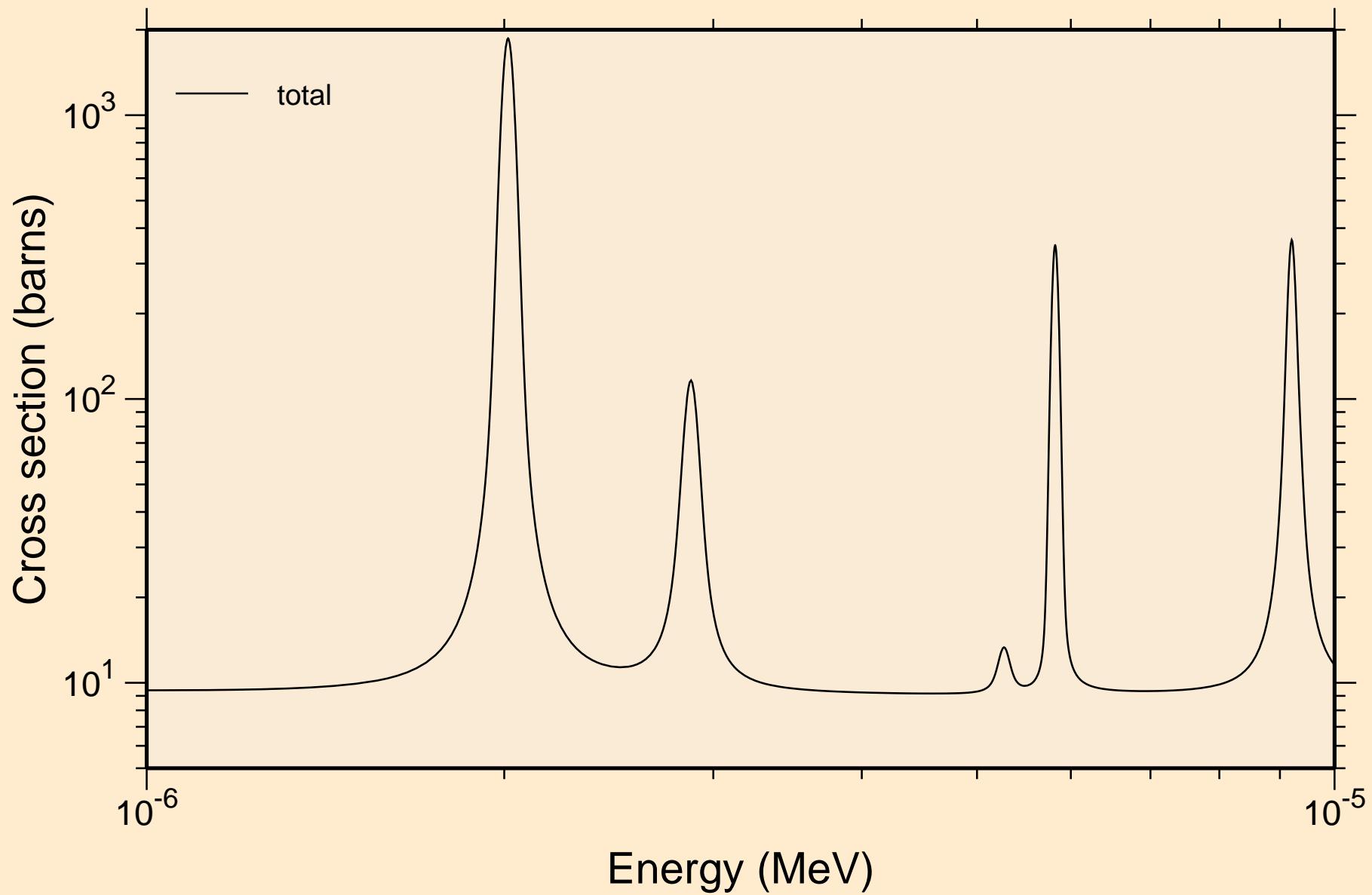


FM251 NRG TENDL-2015, AKONING

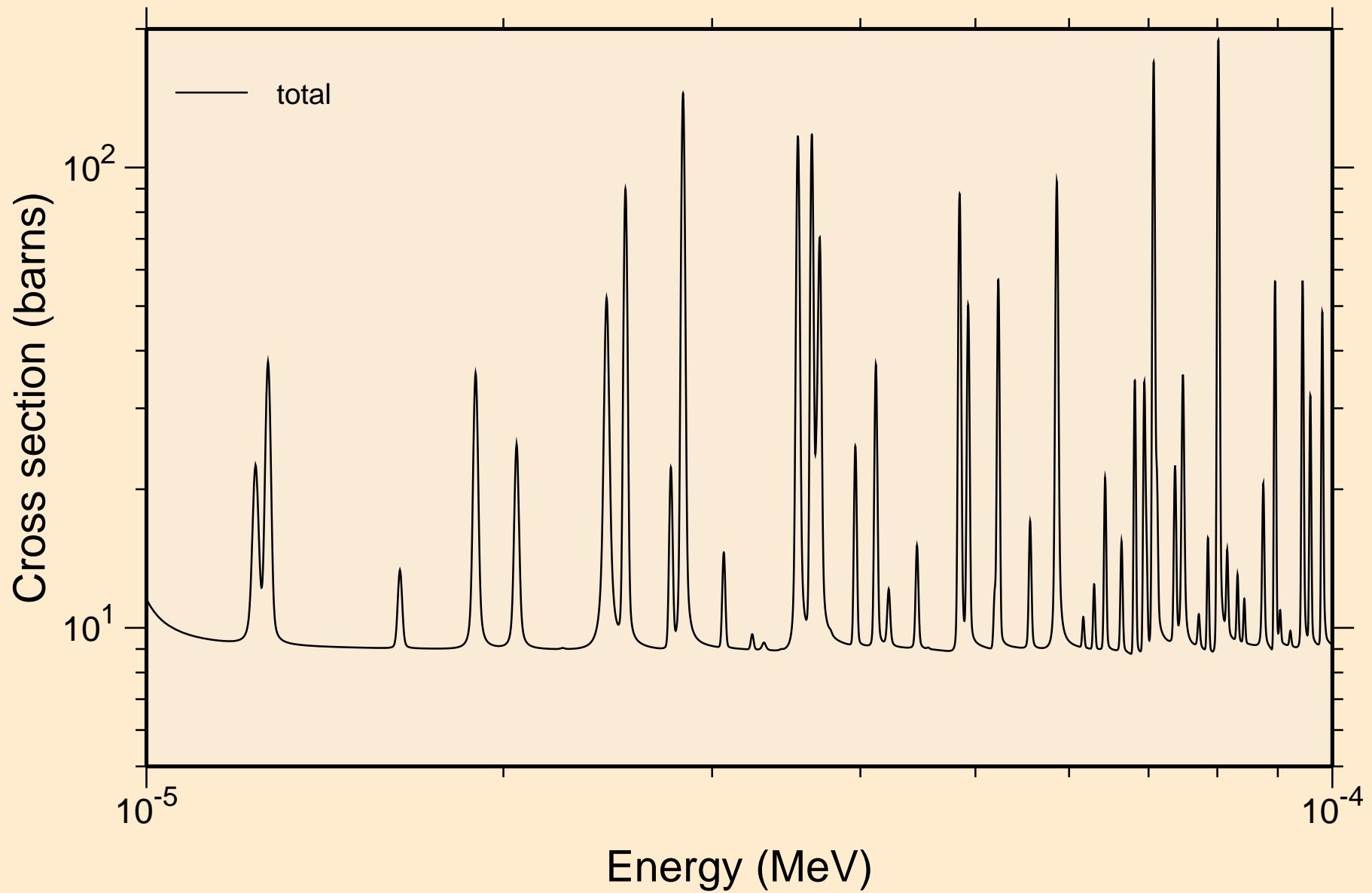
Principal cross sections



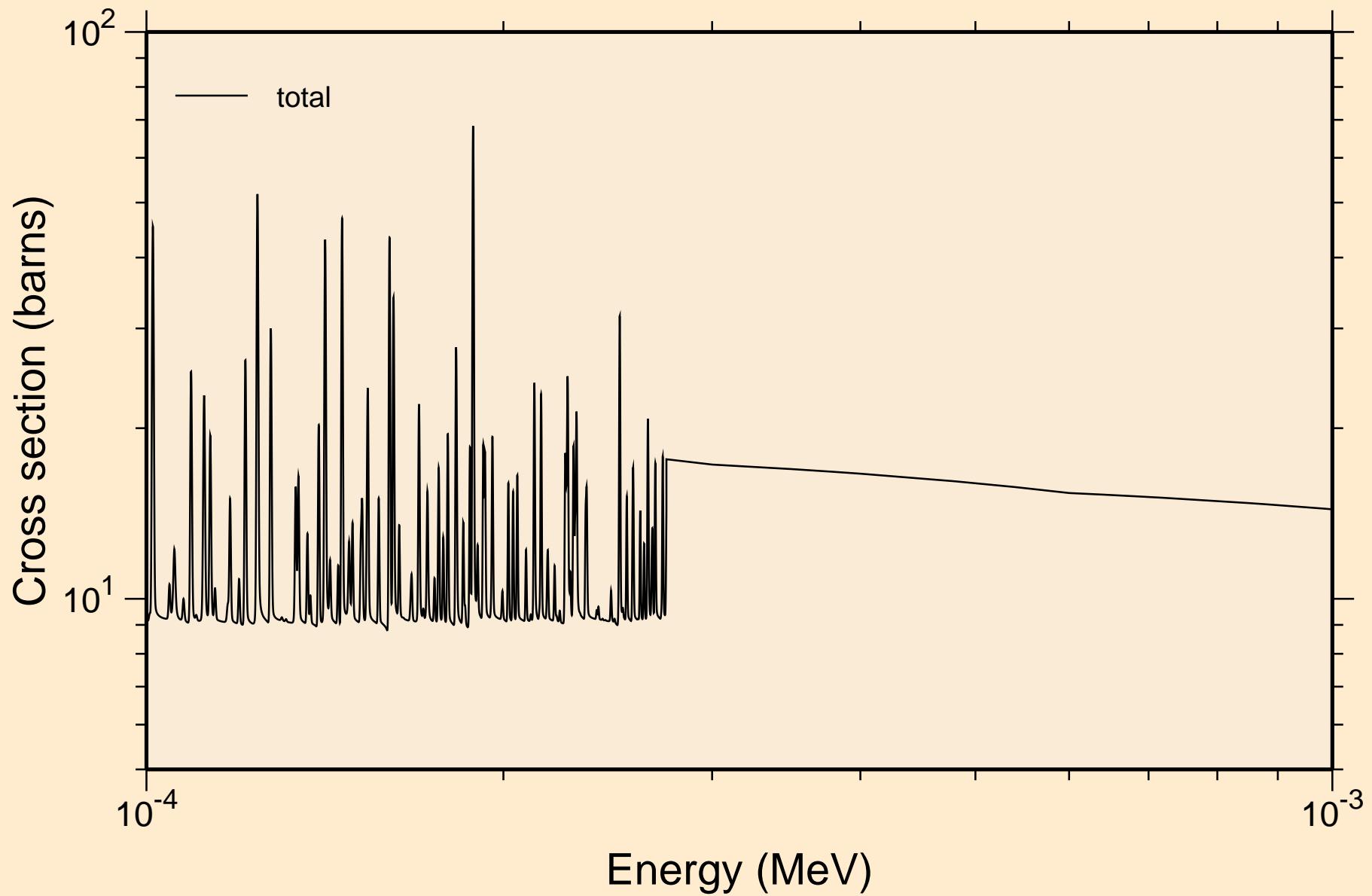
FM251 NRG TENDL-2015, AKONING
resonance total cross section



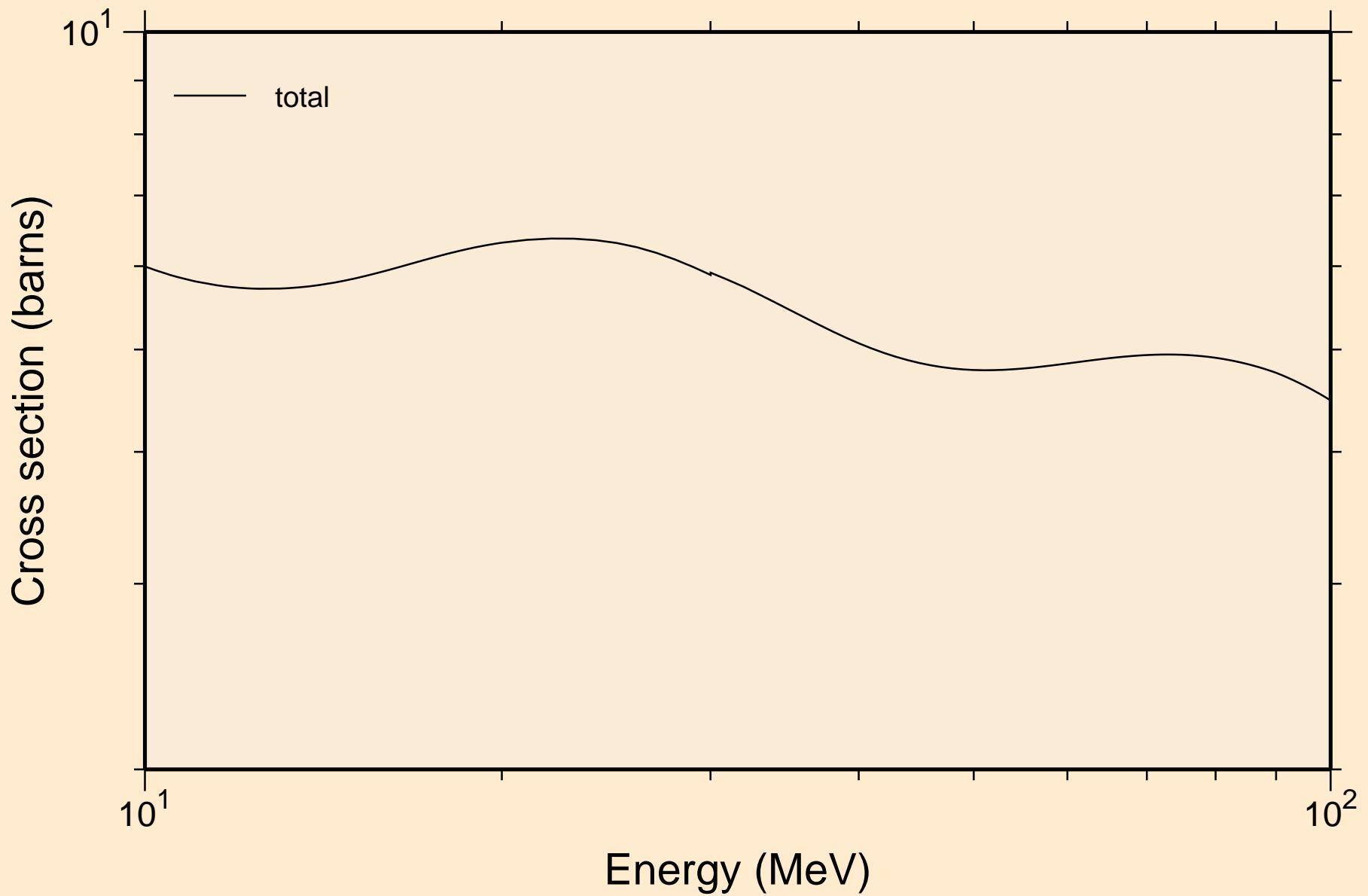
FM251 NRG TENDL-2015, AKONING
resonance total cross section



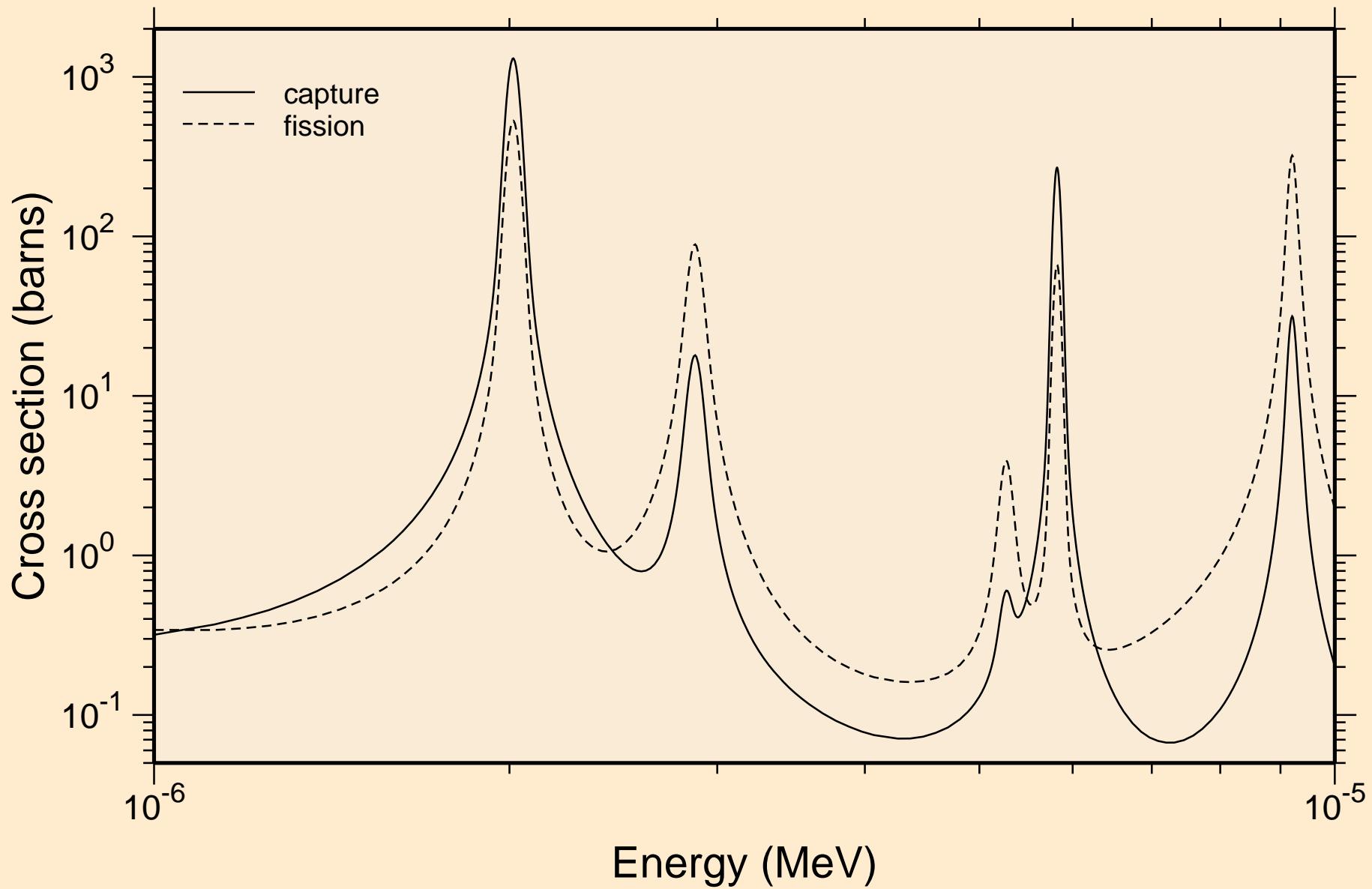
FM251 NRG TENDL-2015, AKONING
resonance total cross section



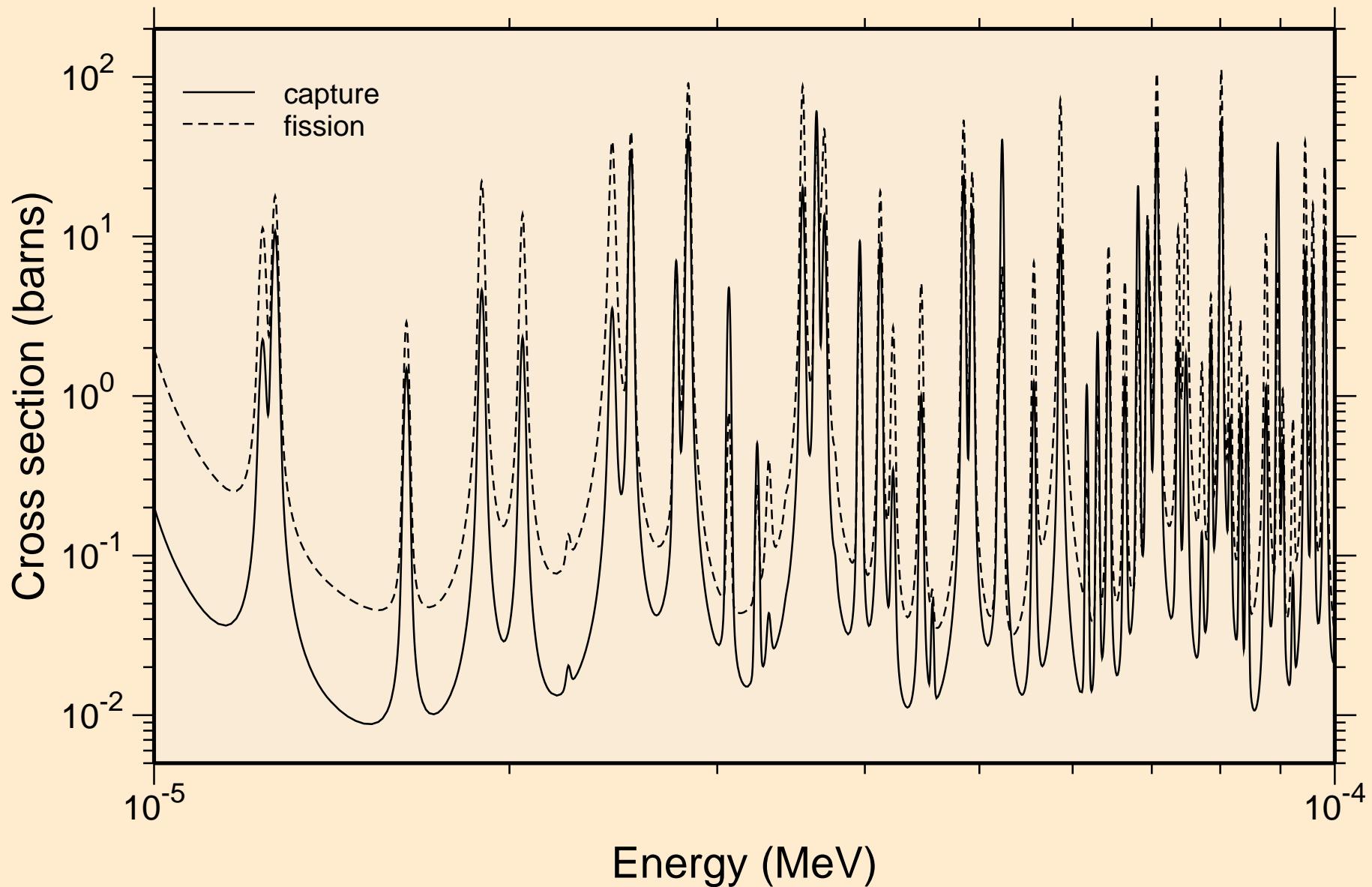
FM251 NRG TENDL-2015, AKONING
resonance total cross section



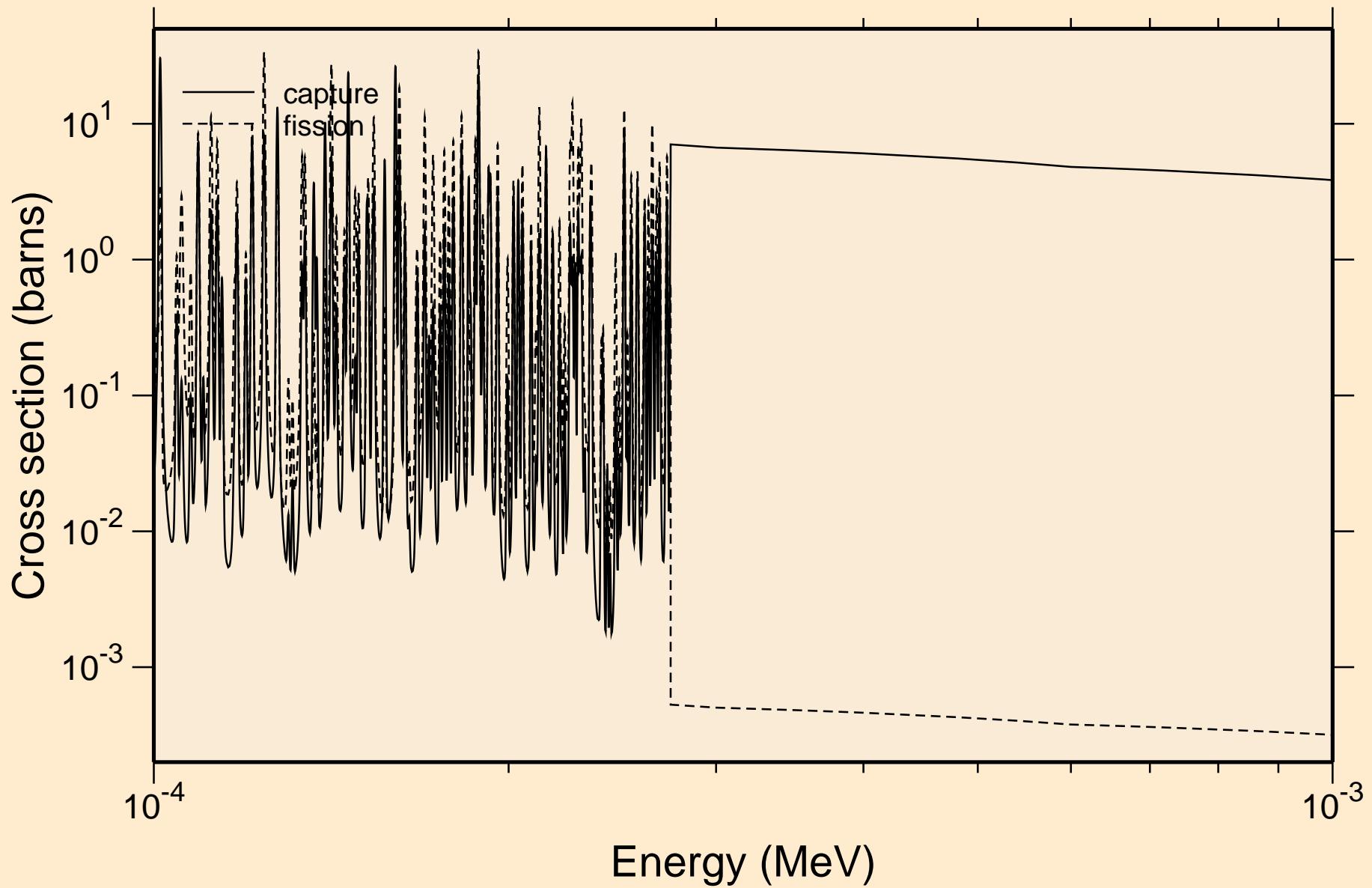
FM251 NRG TENDL-2015, AKONING resonance absorption cross sections



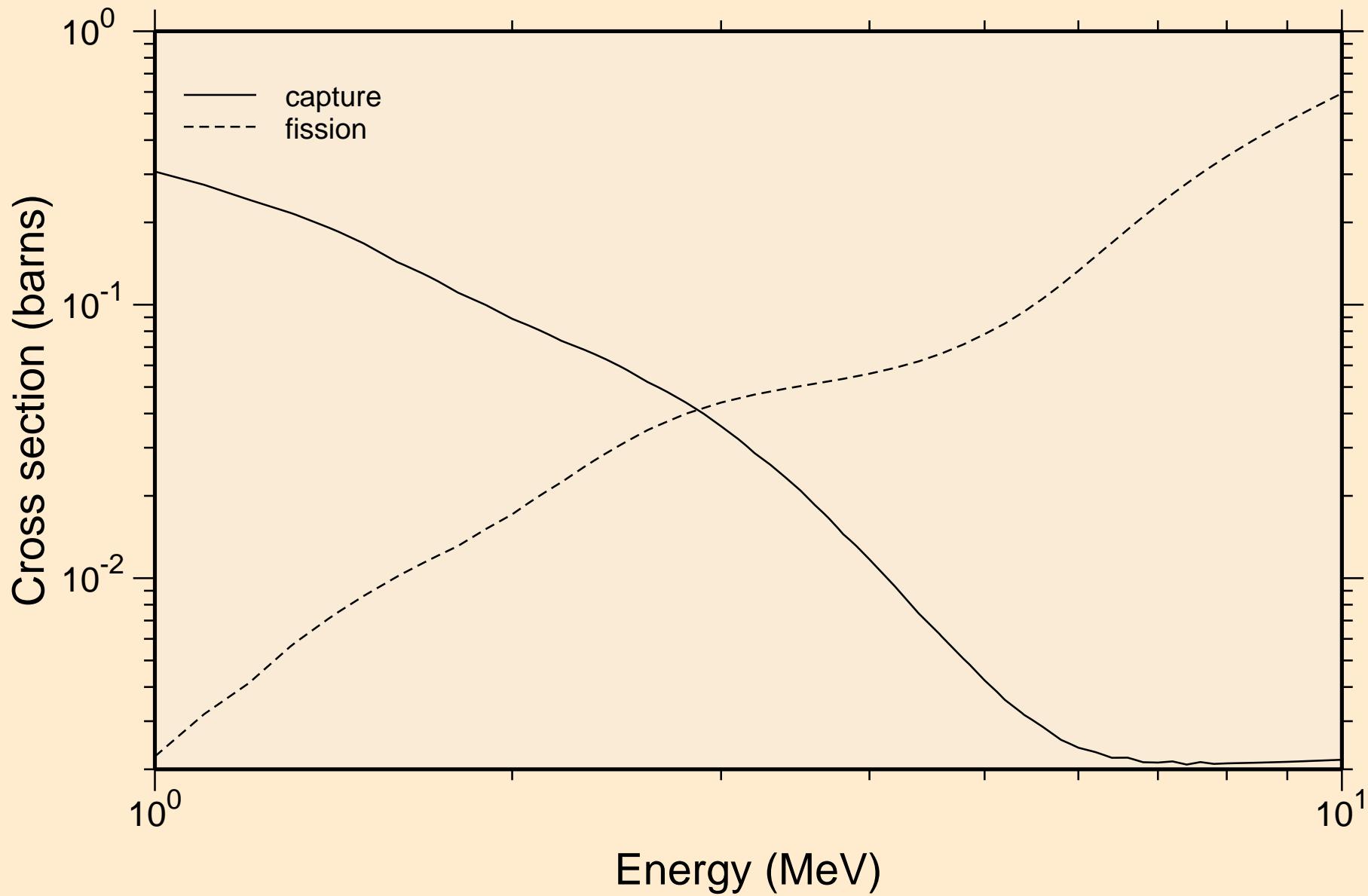
FM251 NRG TENDL-2015, AKONING resonance absorption cross sections



FM251 NRG TENDL-2015, AKONING
resonance absorption cross sections

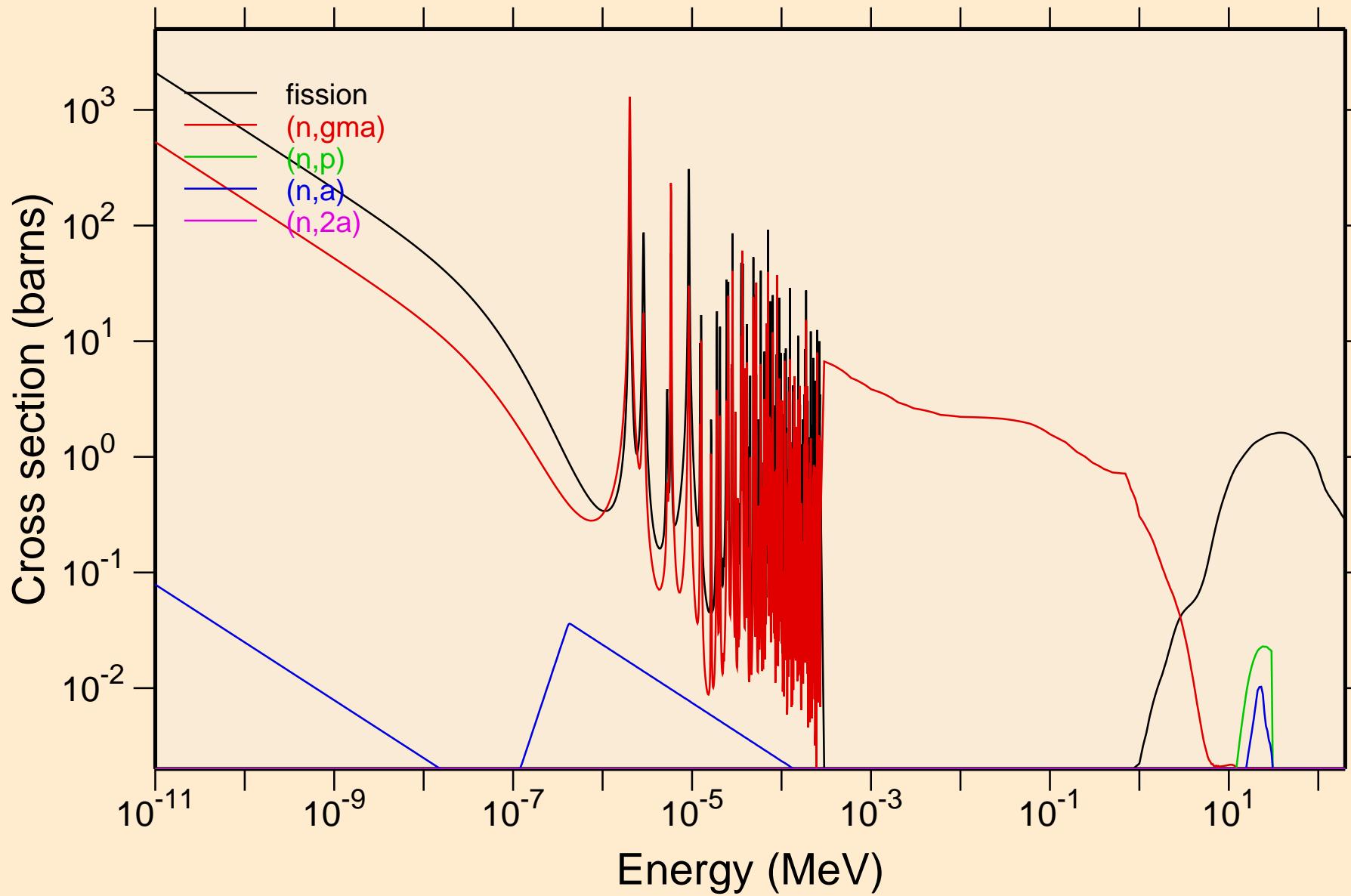


FM251 NRG TENDL-2015, AKONING
resonance absorption cross sections



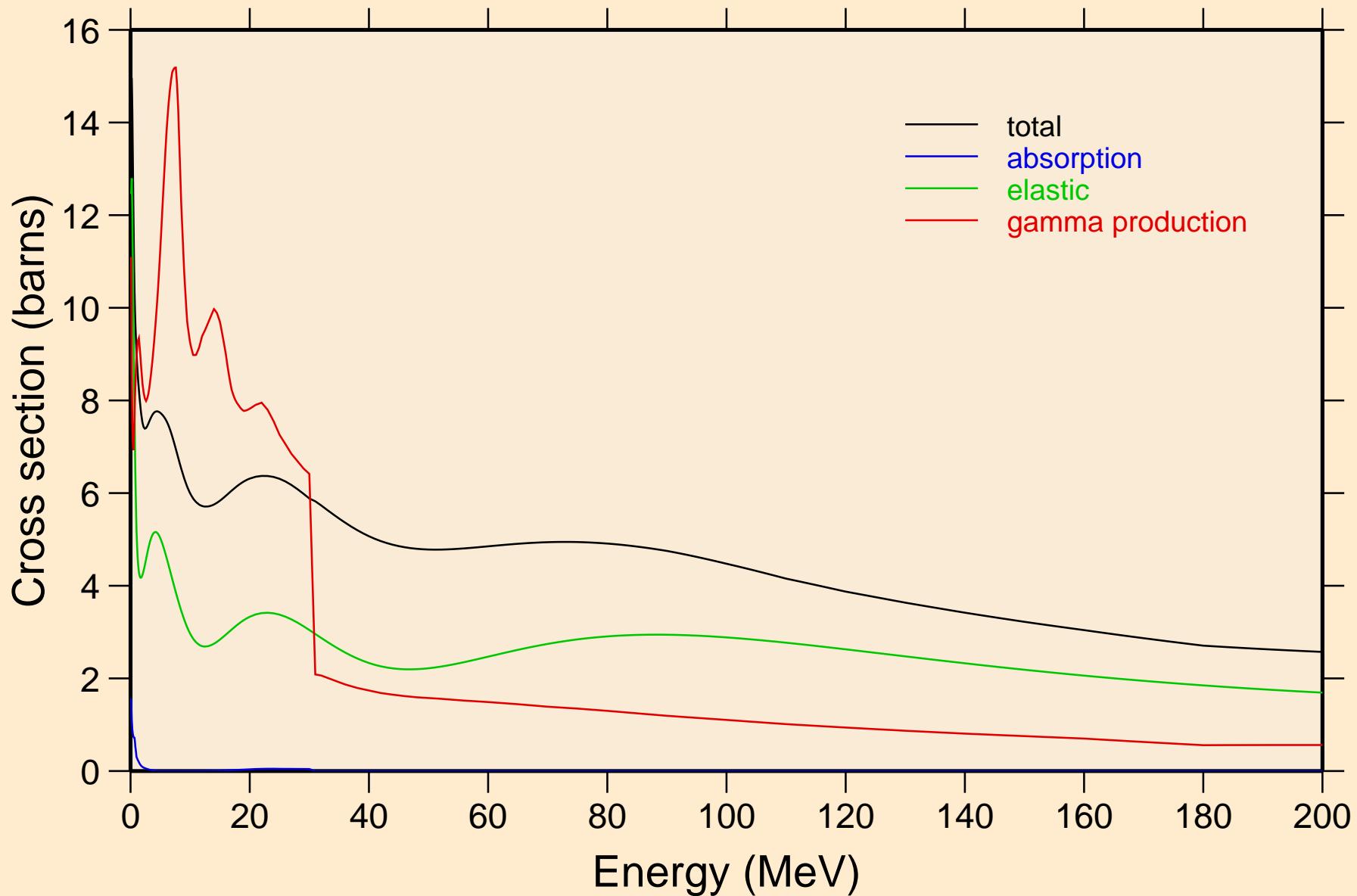
FM251 NRG TENDL-2015, AKONING

Non-threshold reactions



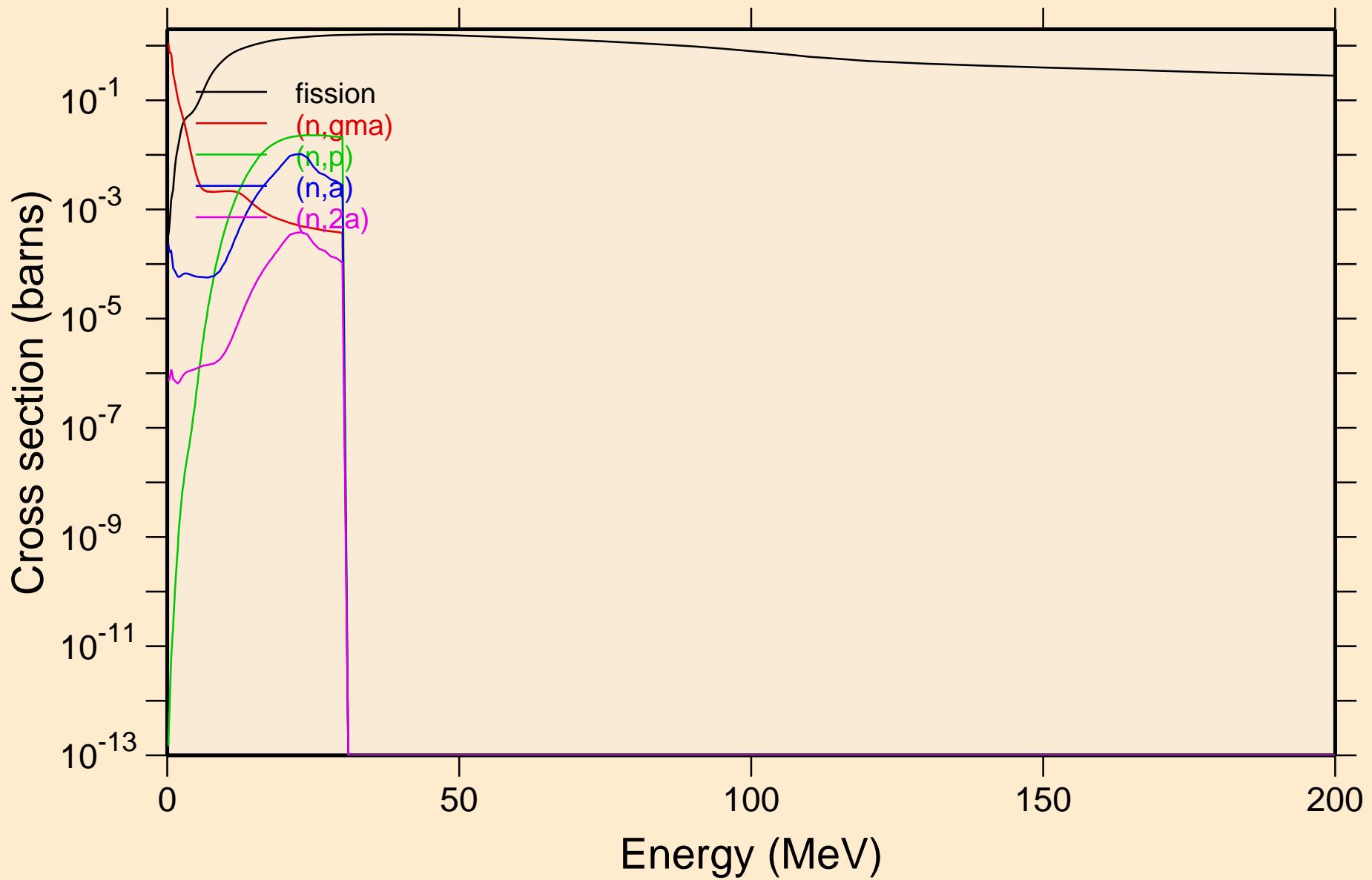
FM251 NRG TENDL-2015, AKONING

Principal cross sections



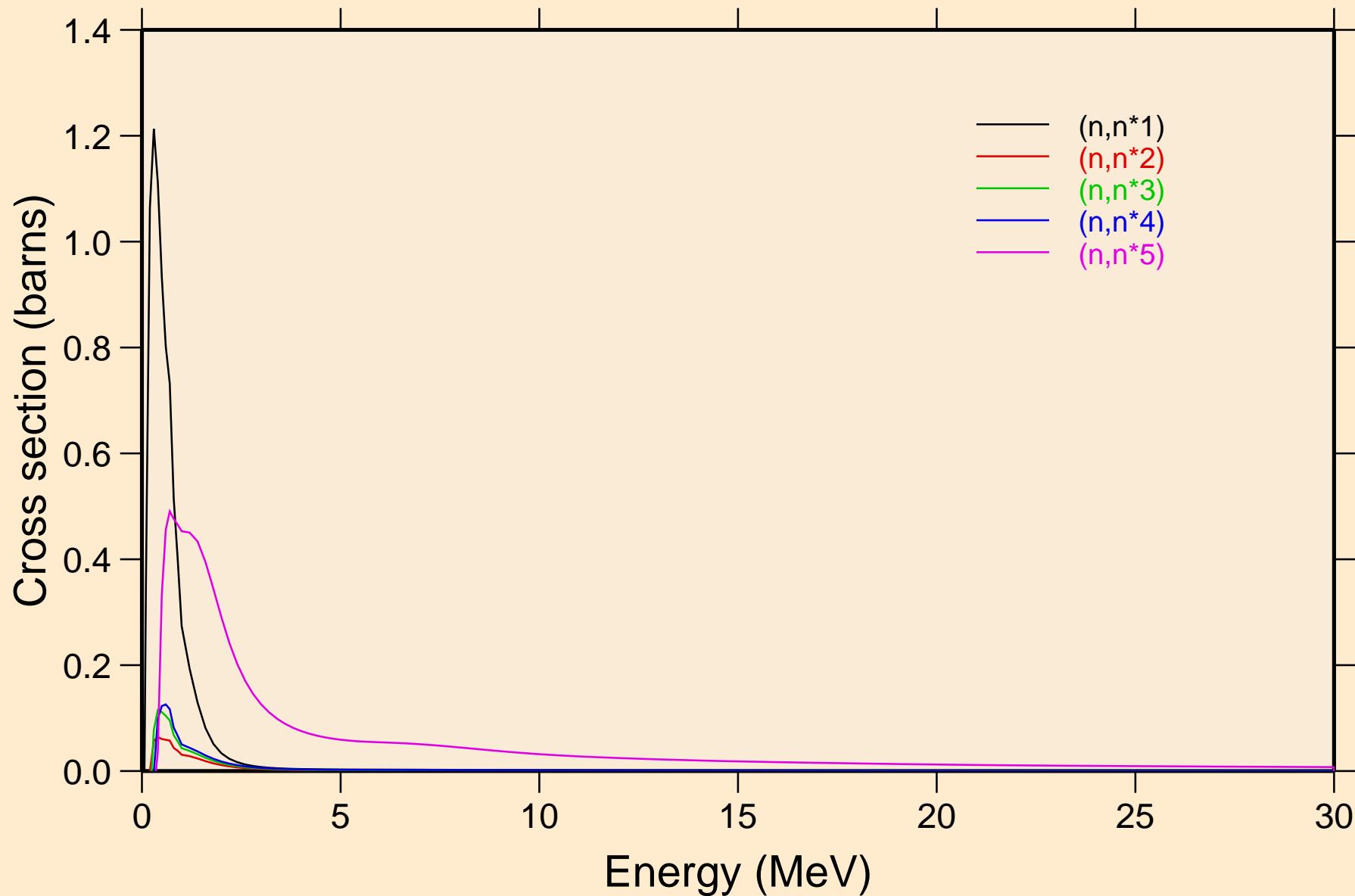
FM251 NRG TENDL-2015, AKONING

Non-threshold reactions



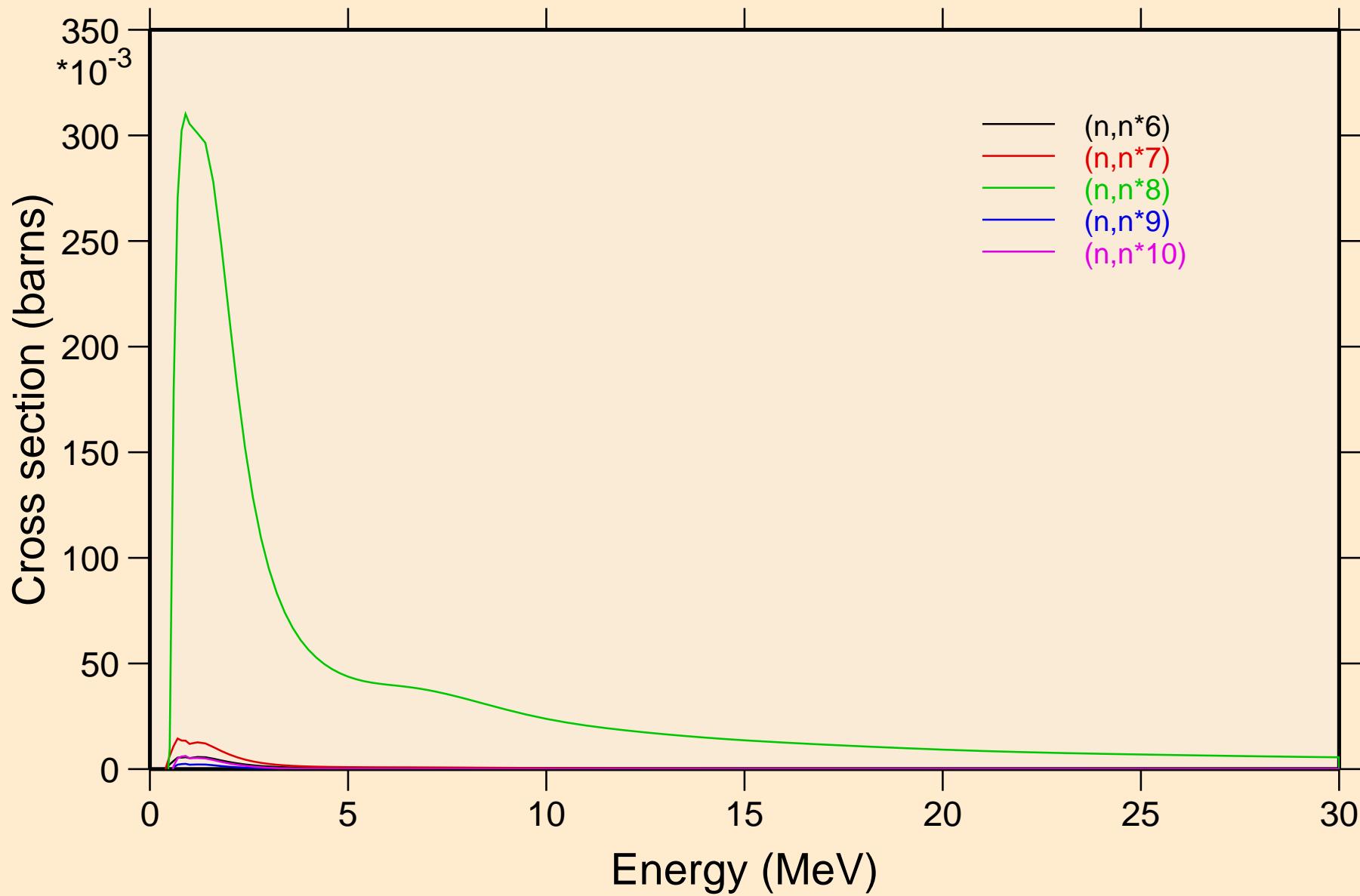
FM251 NRG TENDL-2015, AKONING

Inelastic levels



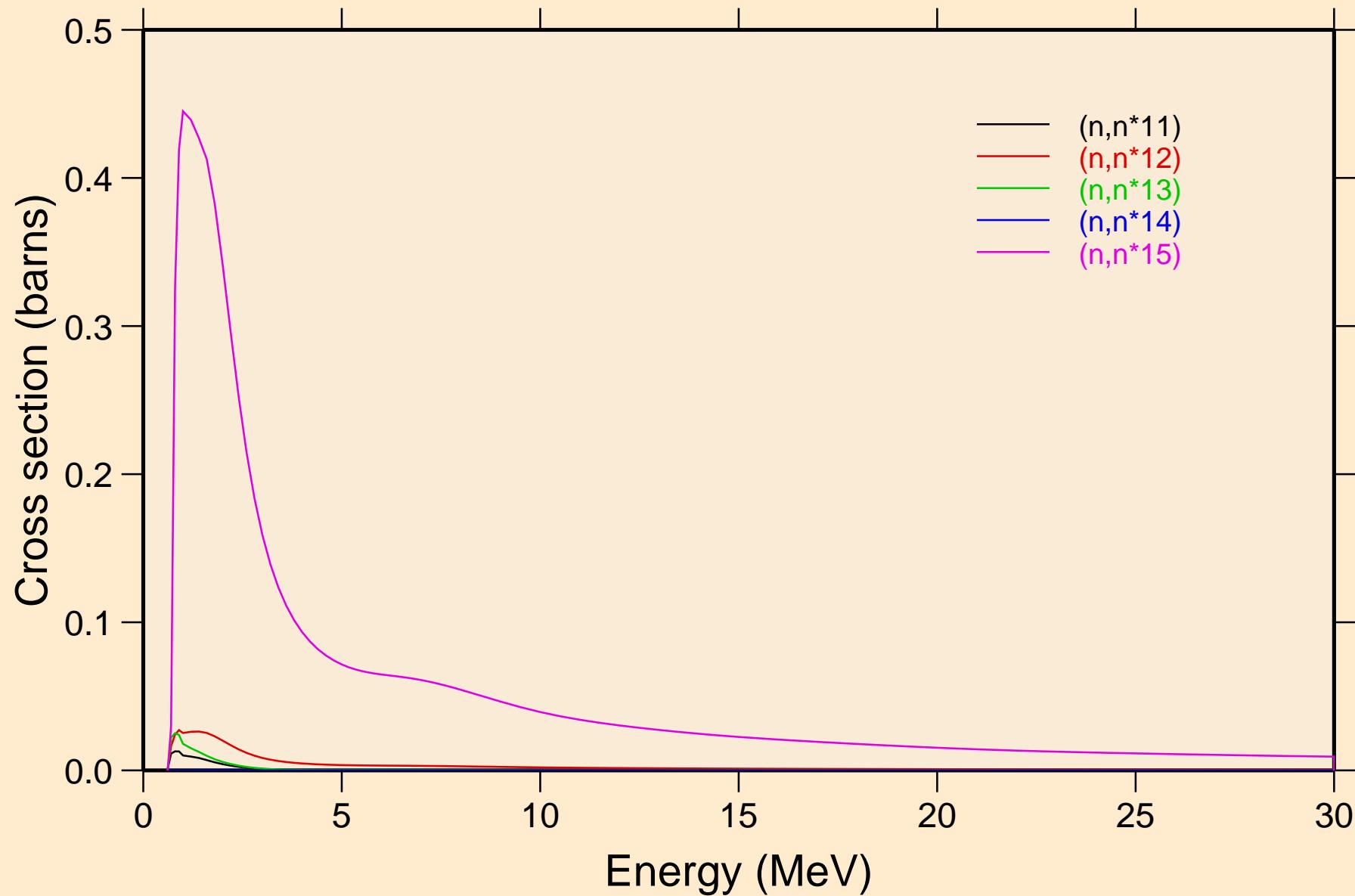
FM251 NRG TENDL-2015, AKONING

Inelastic levels



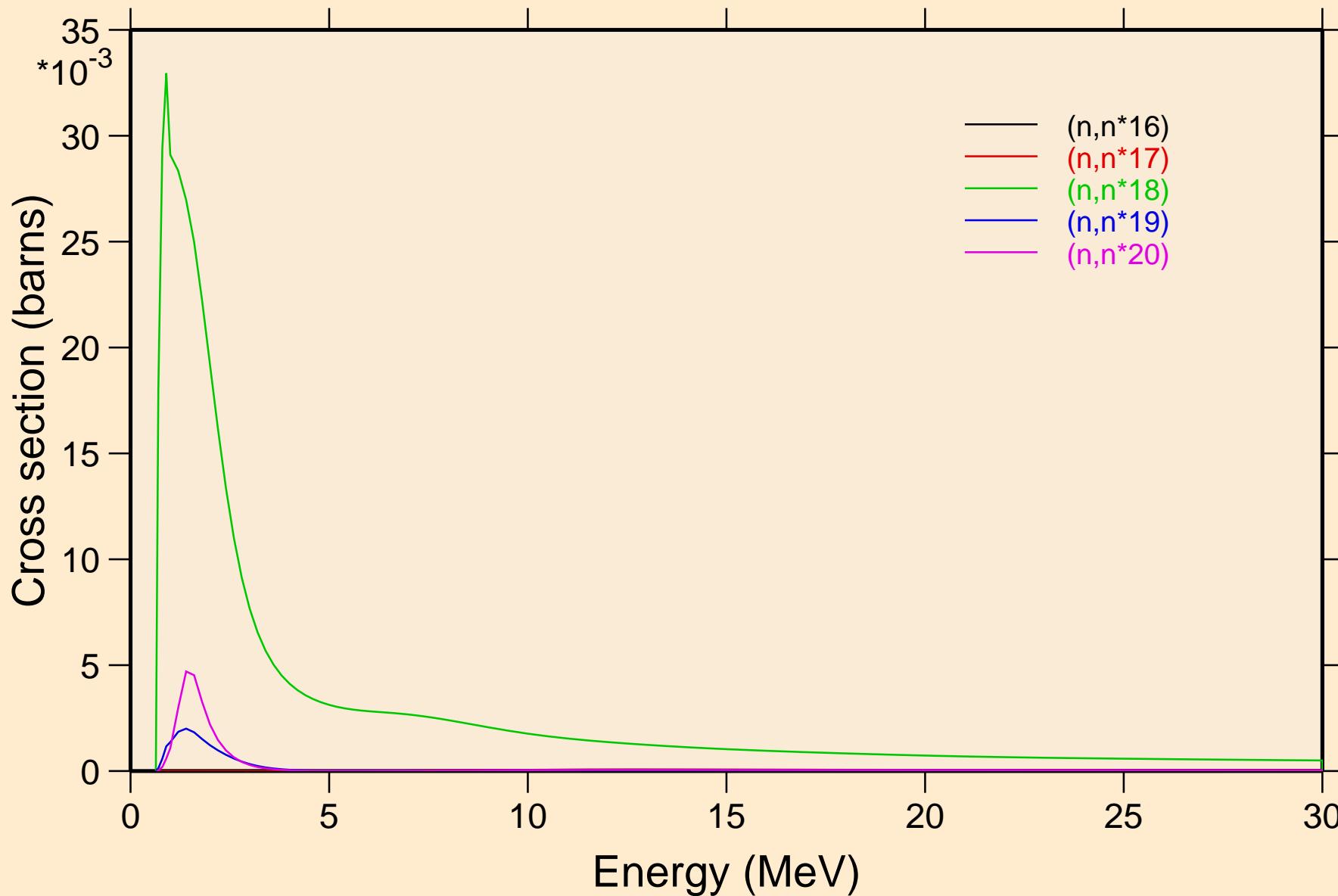
FM251 NRG TENDL-2015, AKONING

Inelastic levels



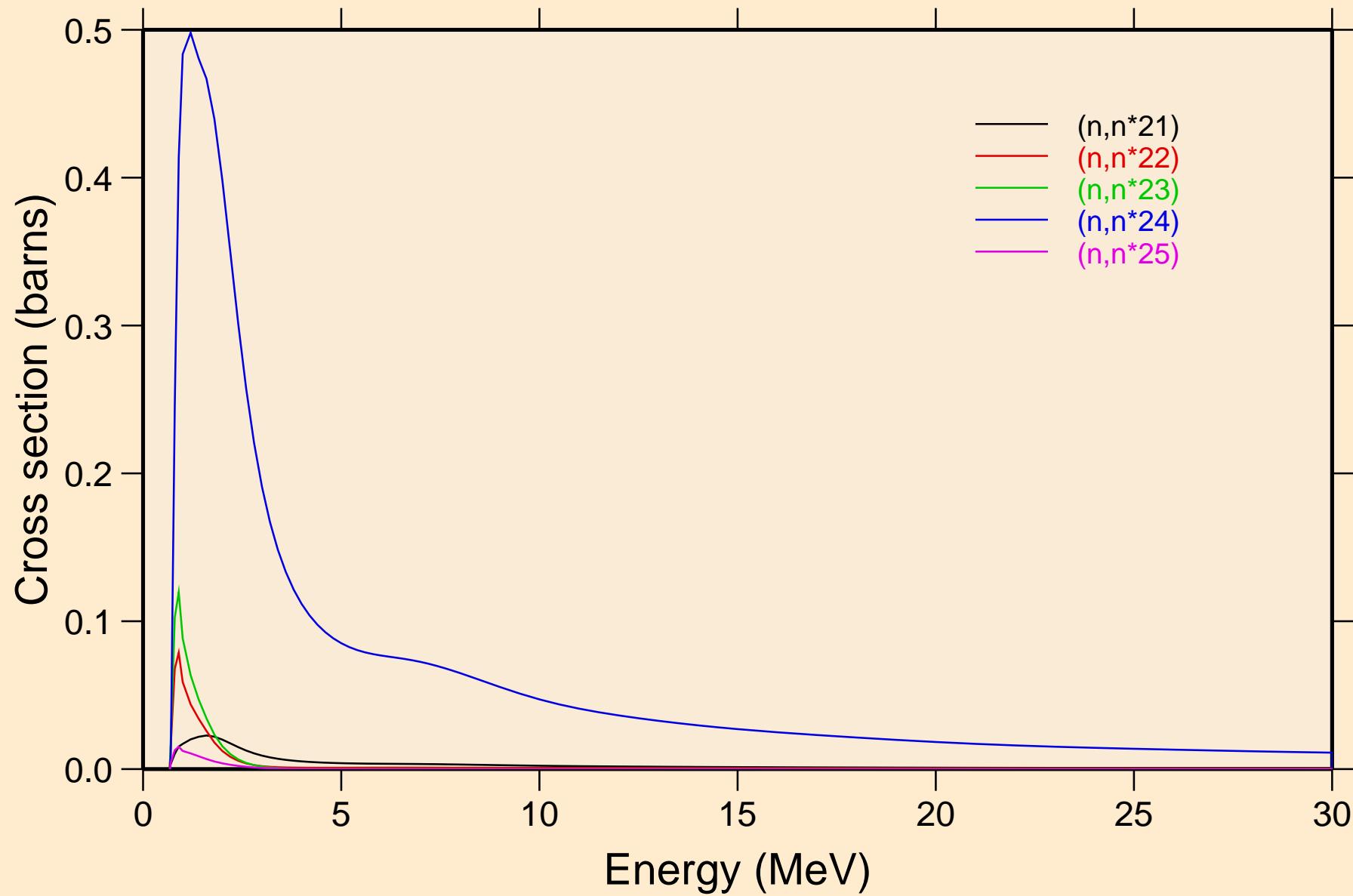
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Inelastic levels



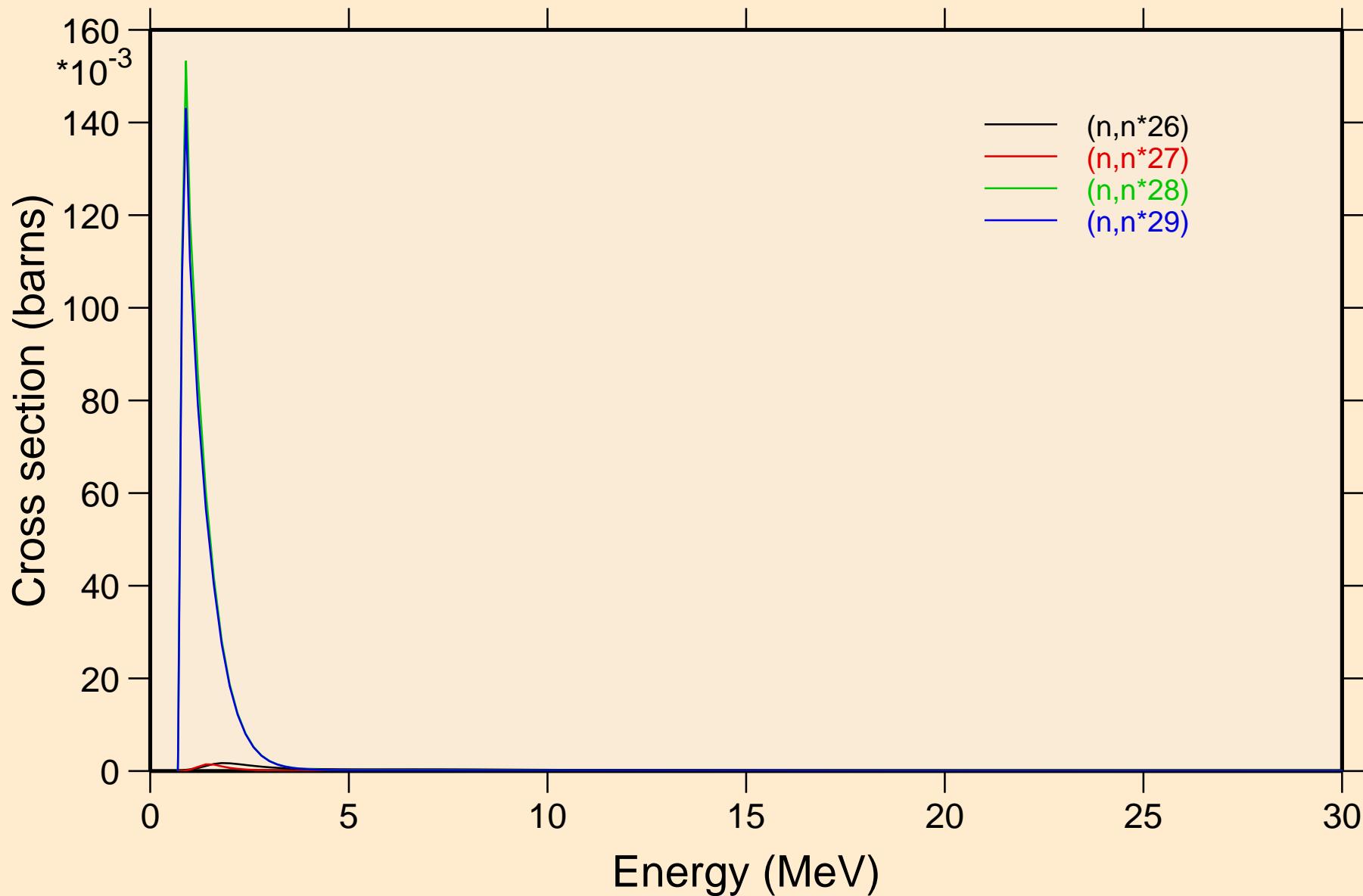
FM251 NRG TENDL-2015, AKONING

Inelastic levels



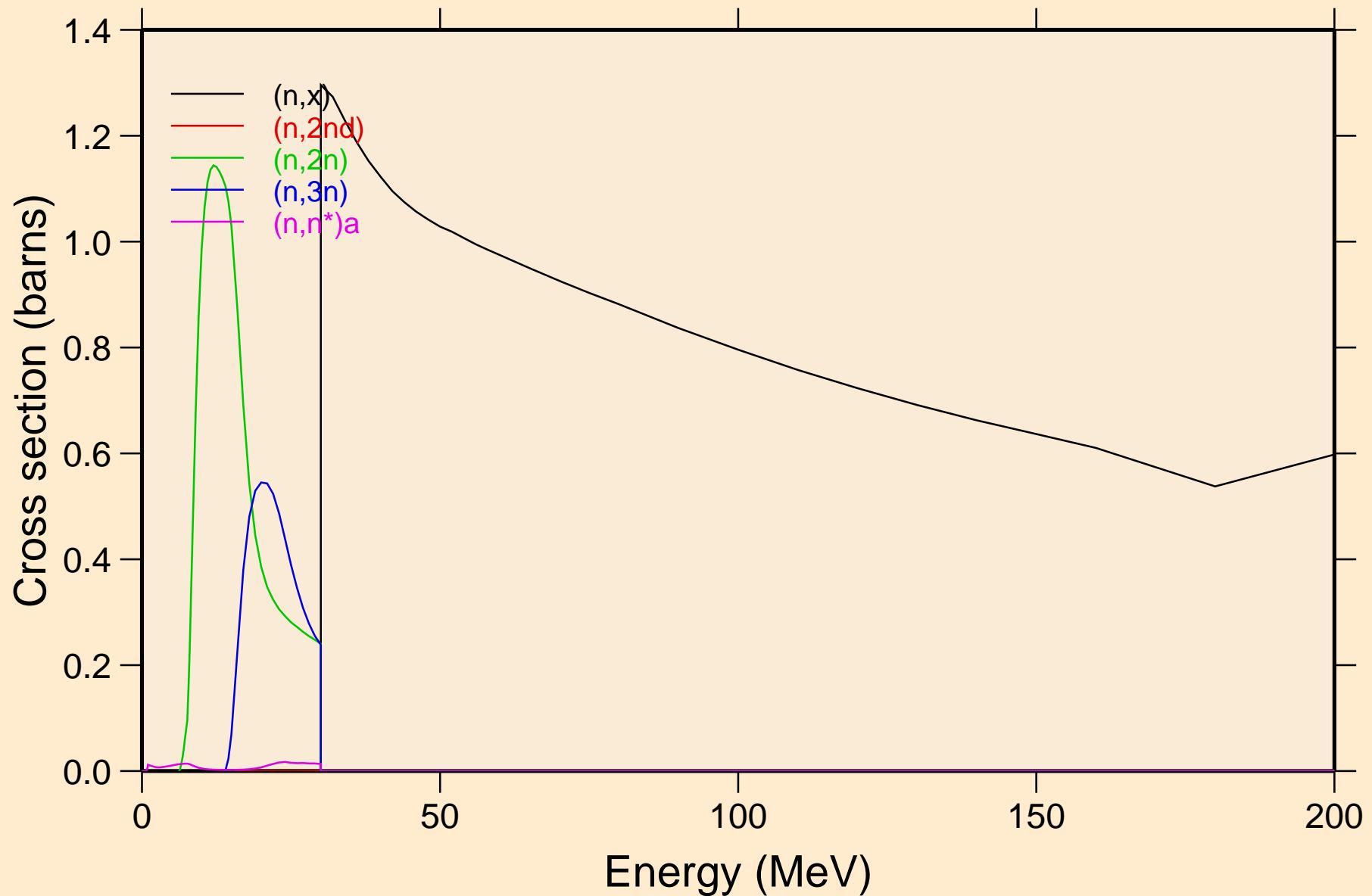
FM251 NRG TENDL-2015, AKONING

Inelastic levels



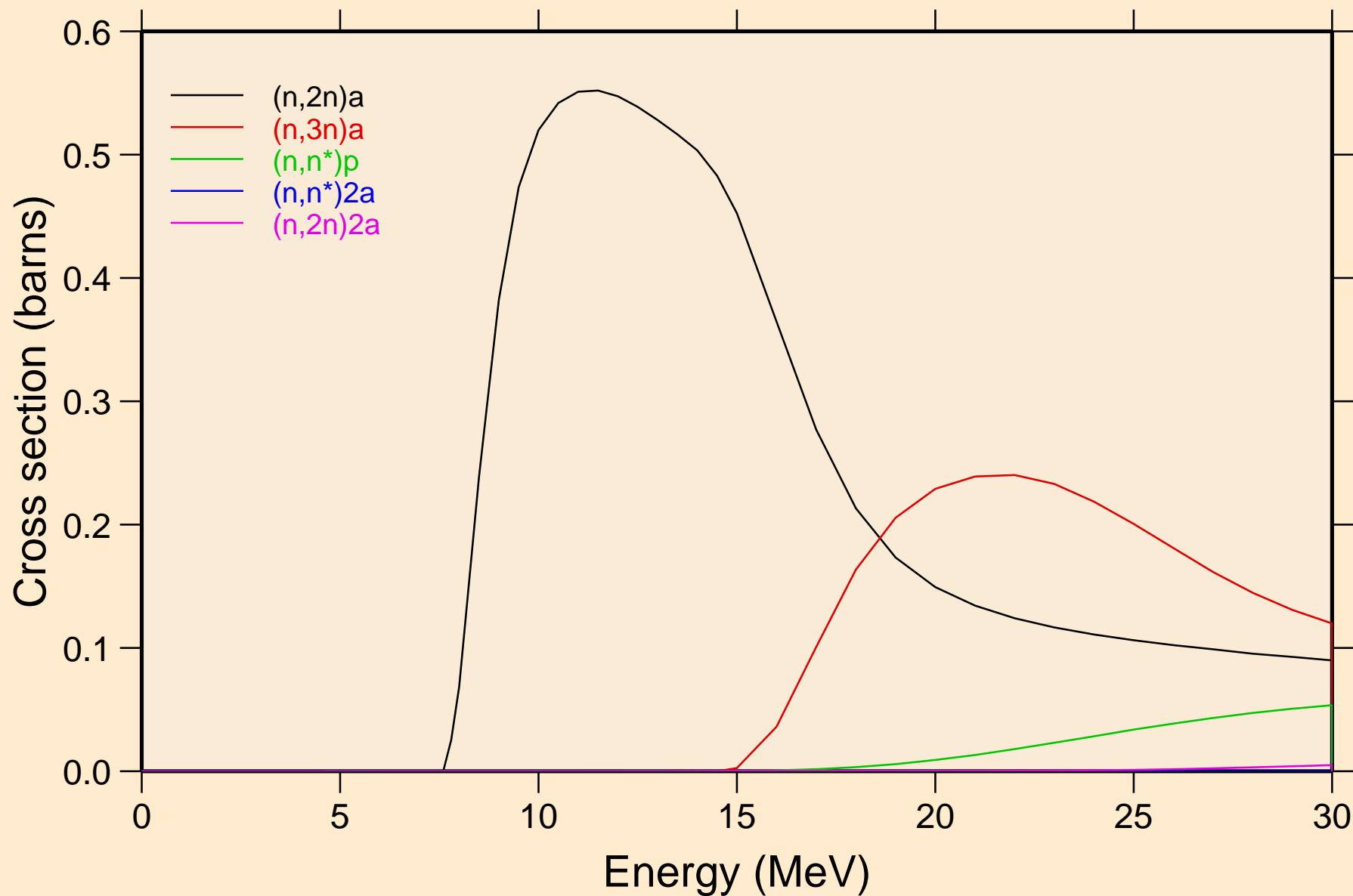
FM251 NRG TENDL-2015, AKONING

Threshold reactions



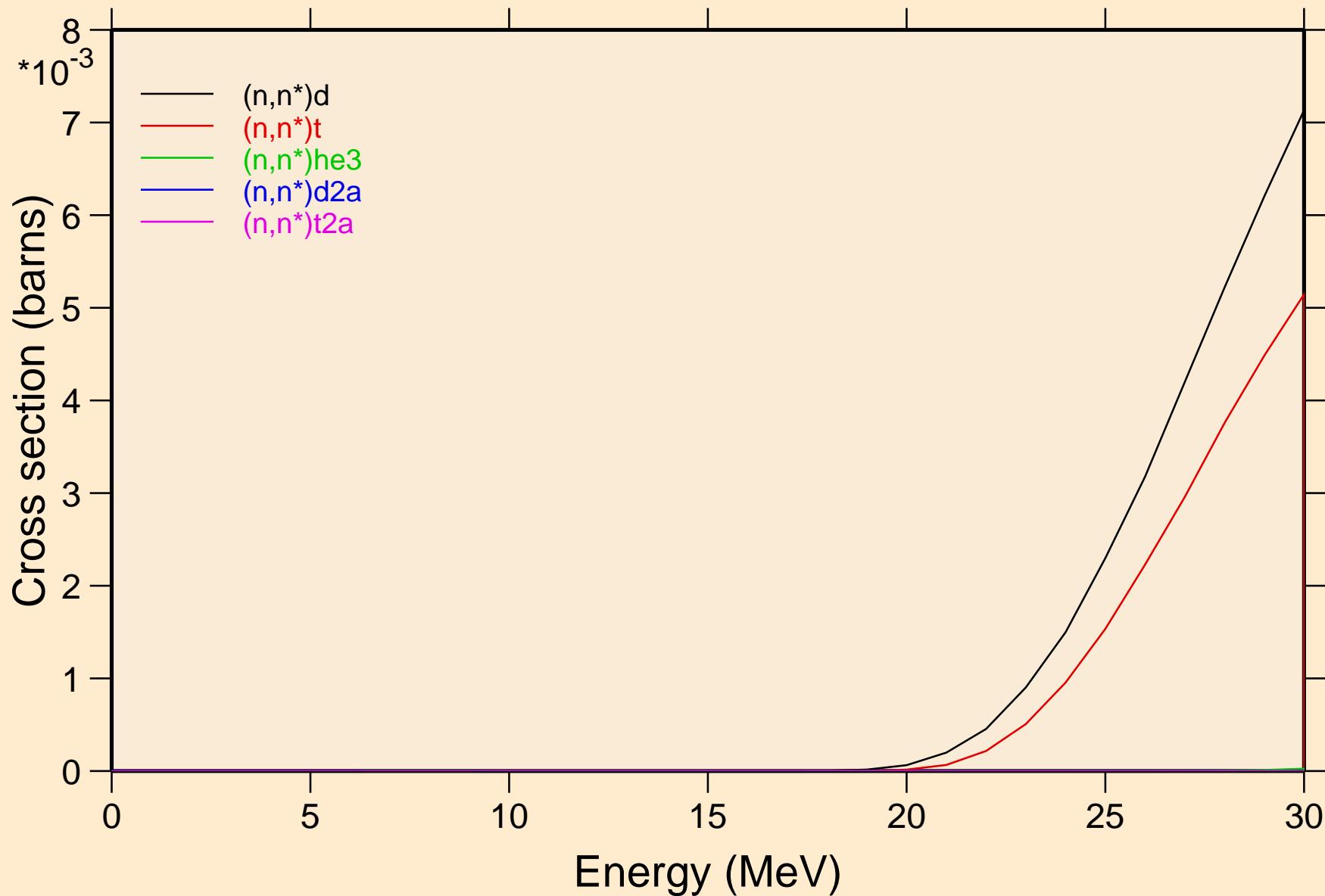
FM251 NRG TENDL-2015, AKONING

Threshold reactions



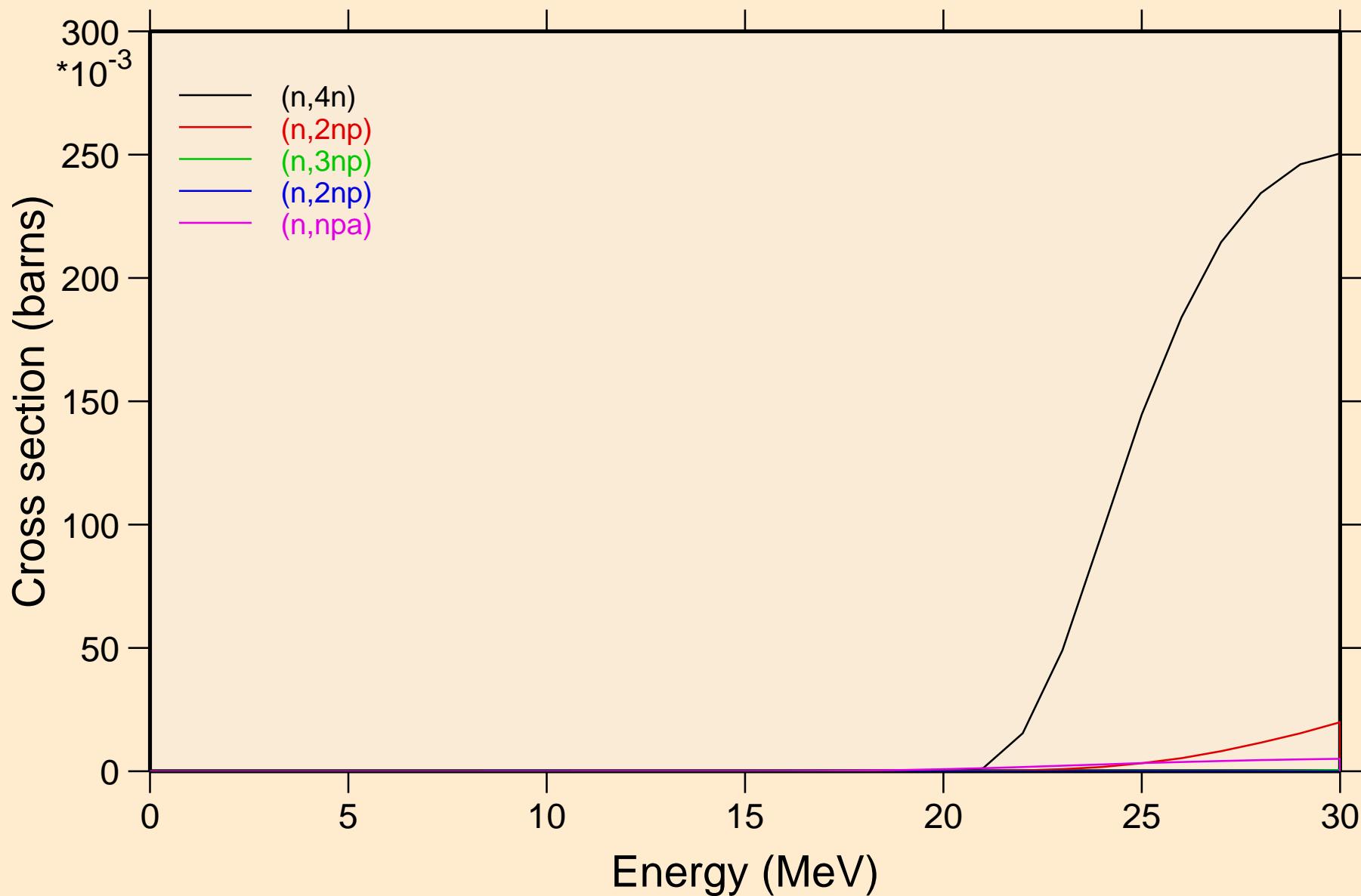
FM251 NRG TENDL-2015, AKONING

Threshold reactions



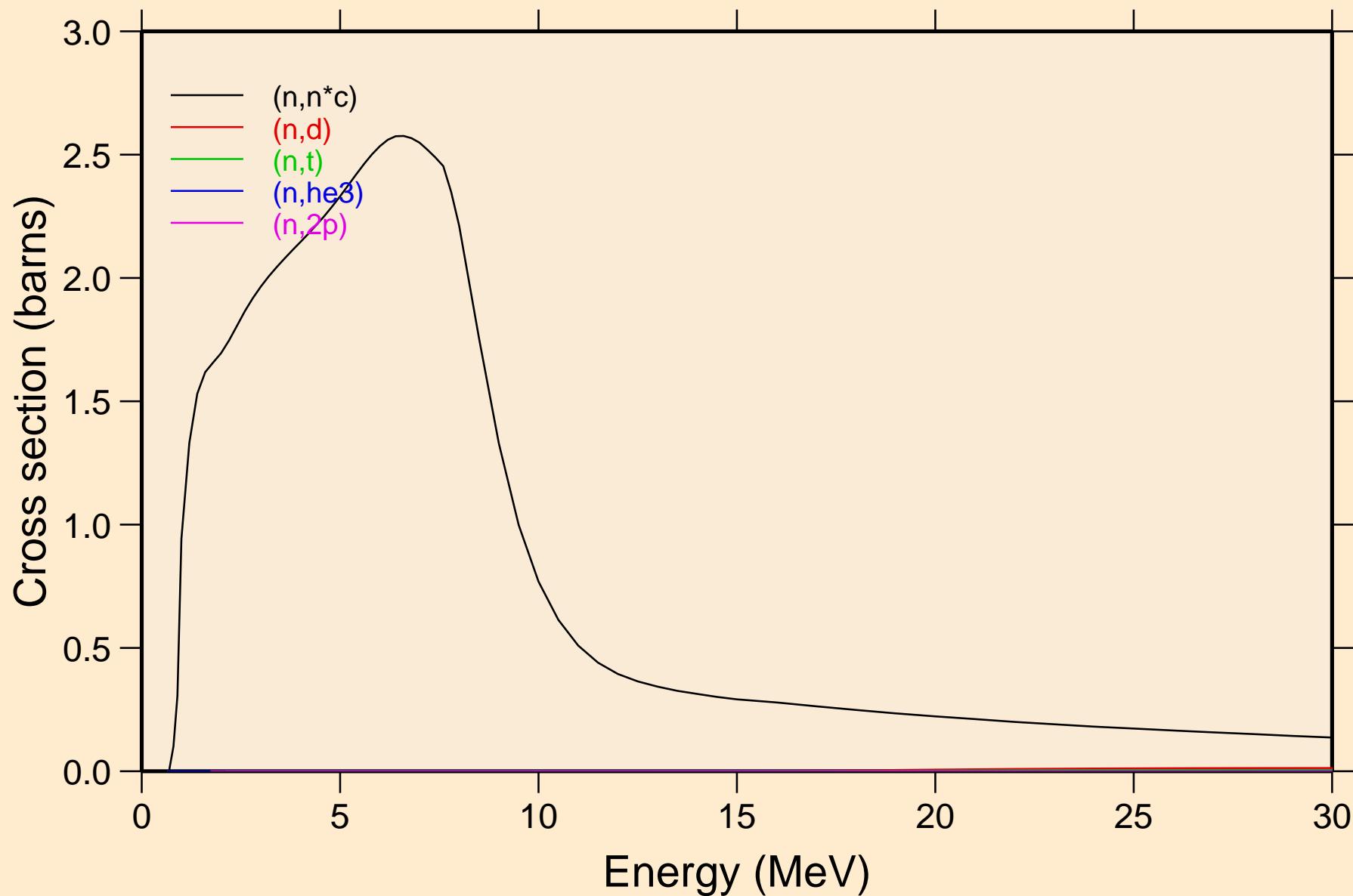
FM251 NRG TENDL-2015, AKONING

Threshold reactions



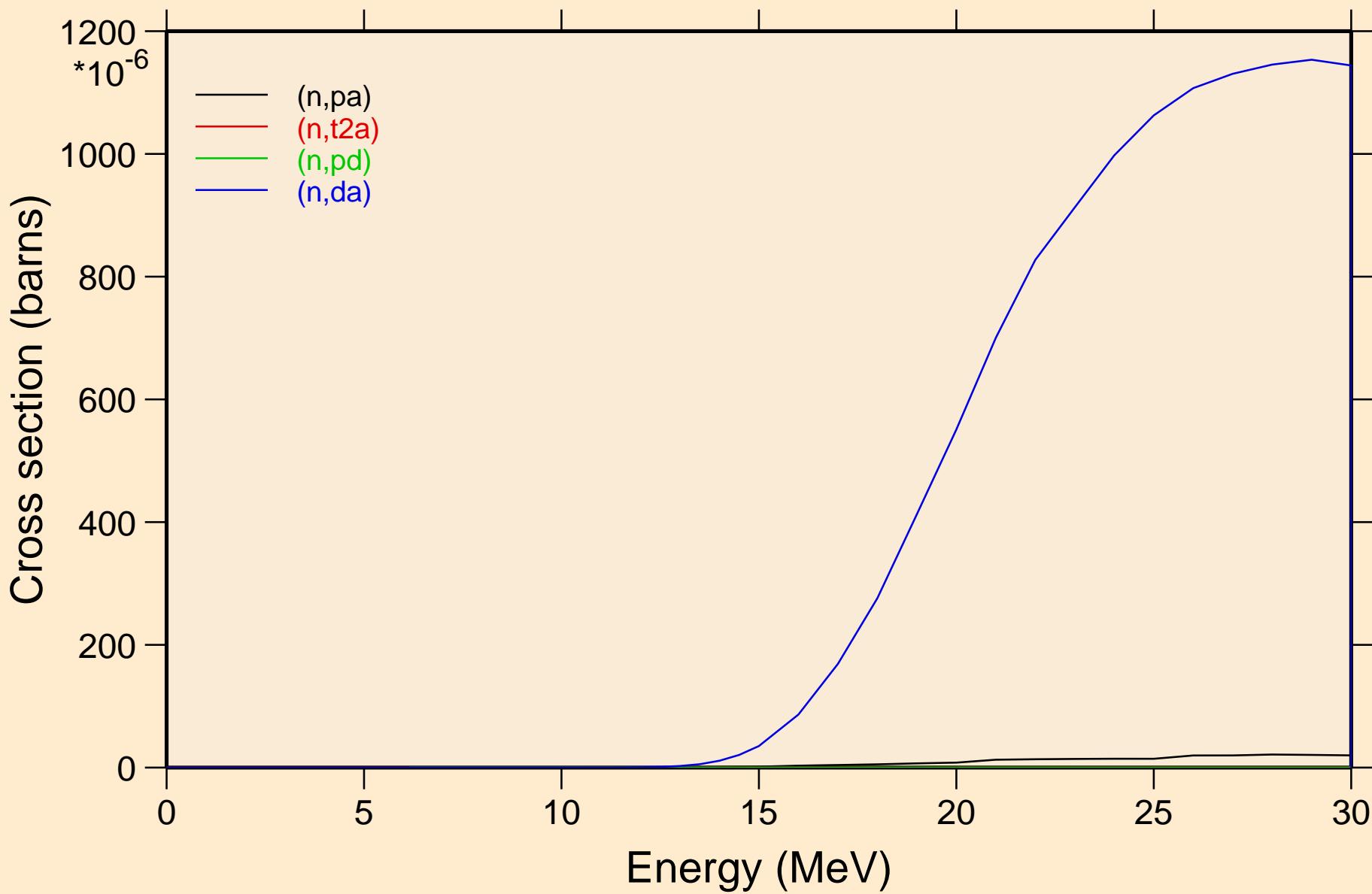
FM251 NRG TENDL-2015, AKONING

Threshold reactions

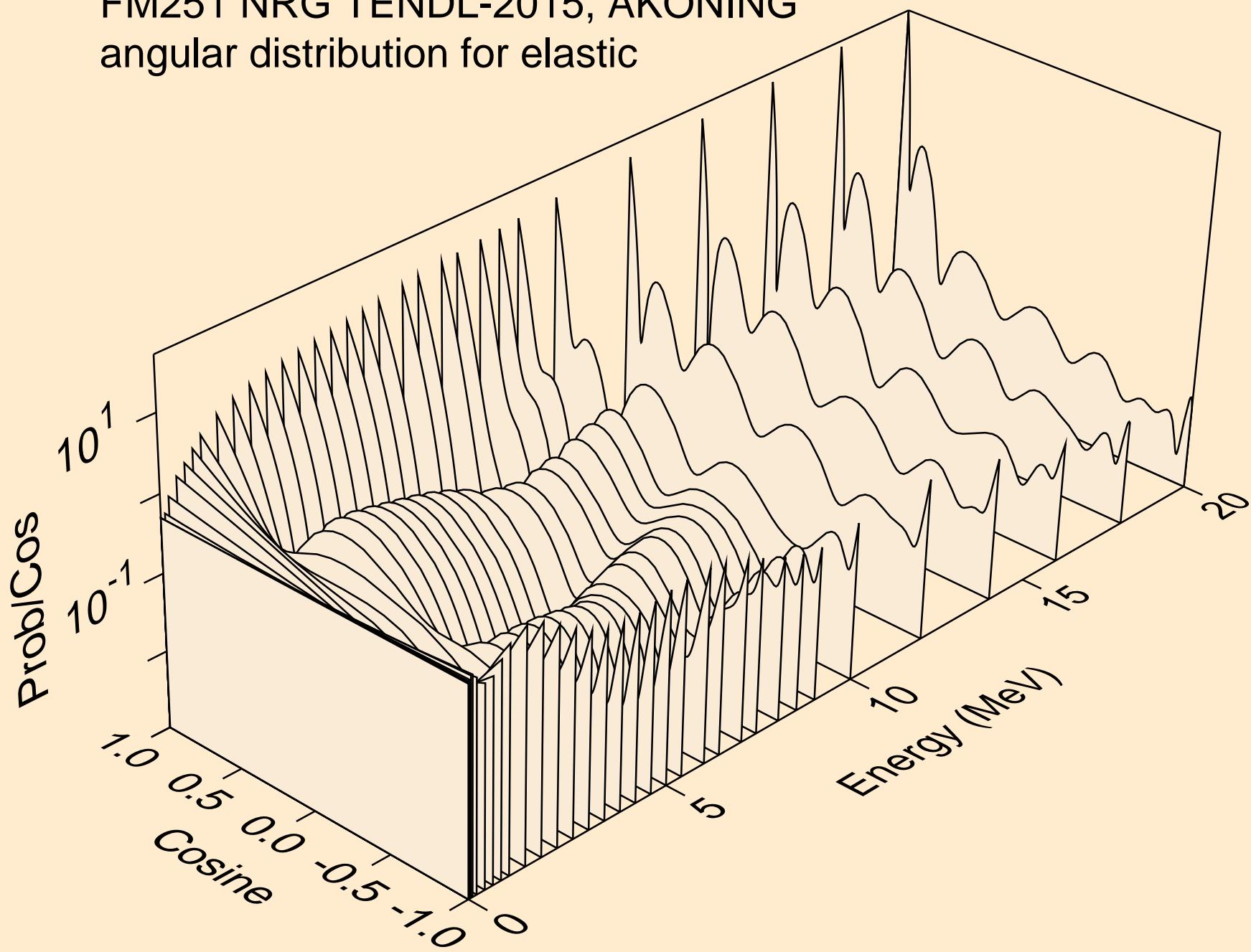


FM251 NRG TENDL-2015, AKONING

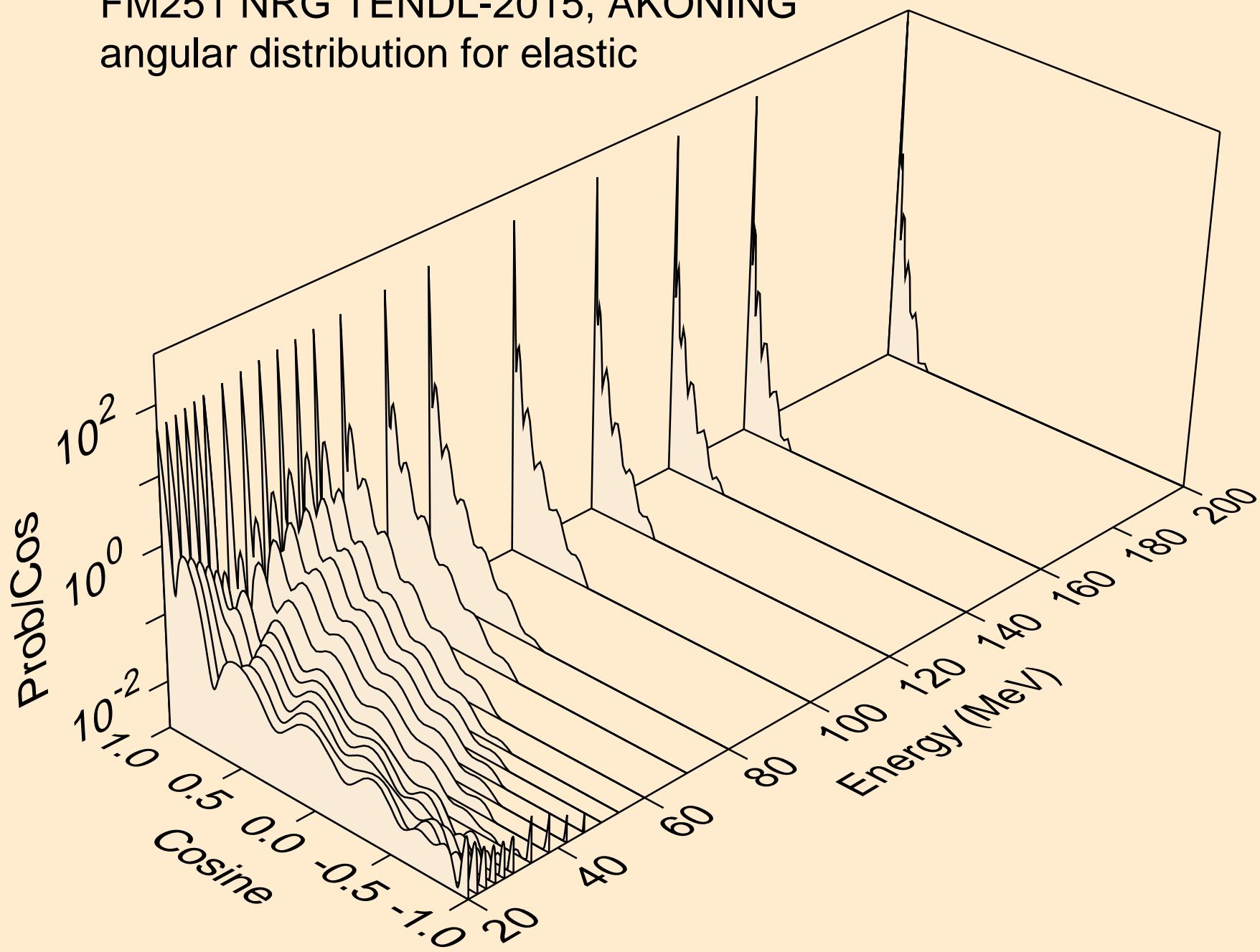
Threshold reactions



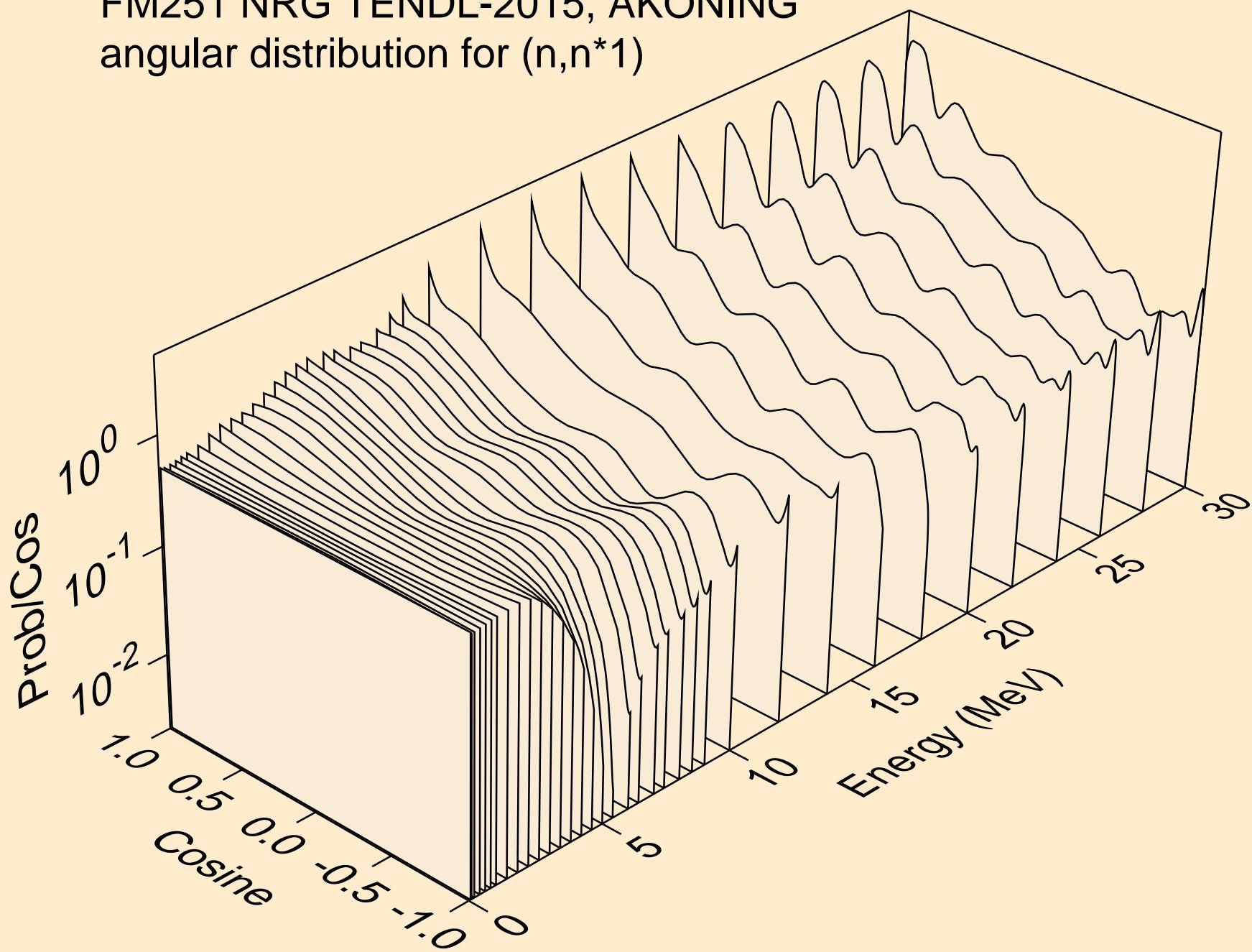
FM251 NRG TENDL-2015, AKONING
angular distribution for elastic



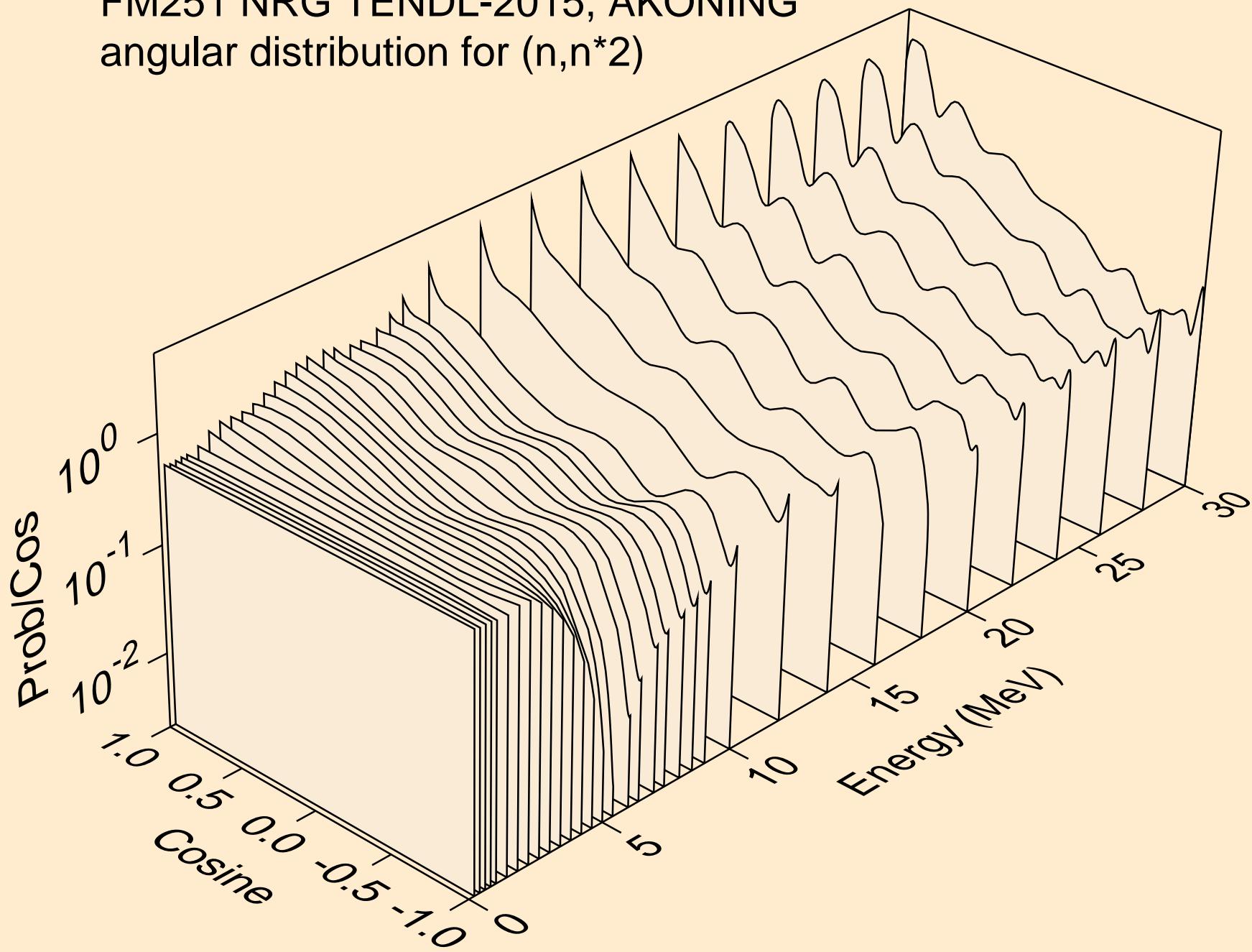
FM251 NRG TENDL-2015, AKONING
angular distribution for elastic



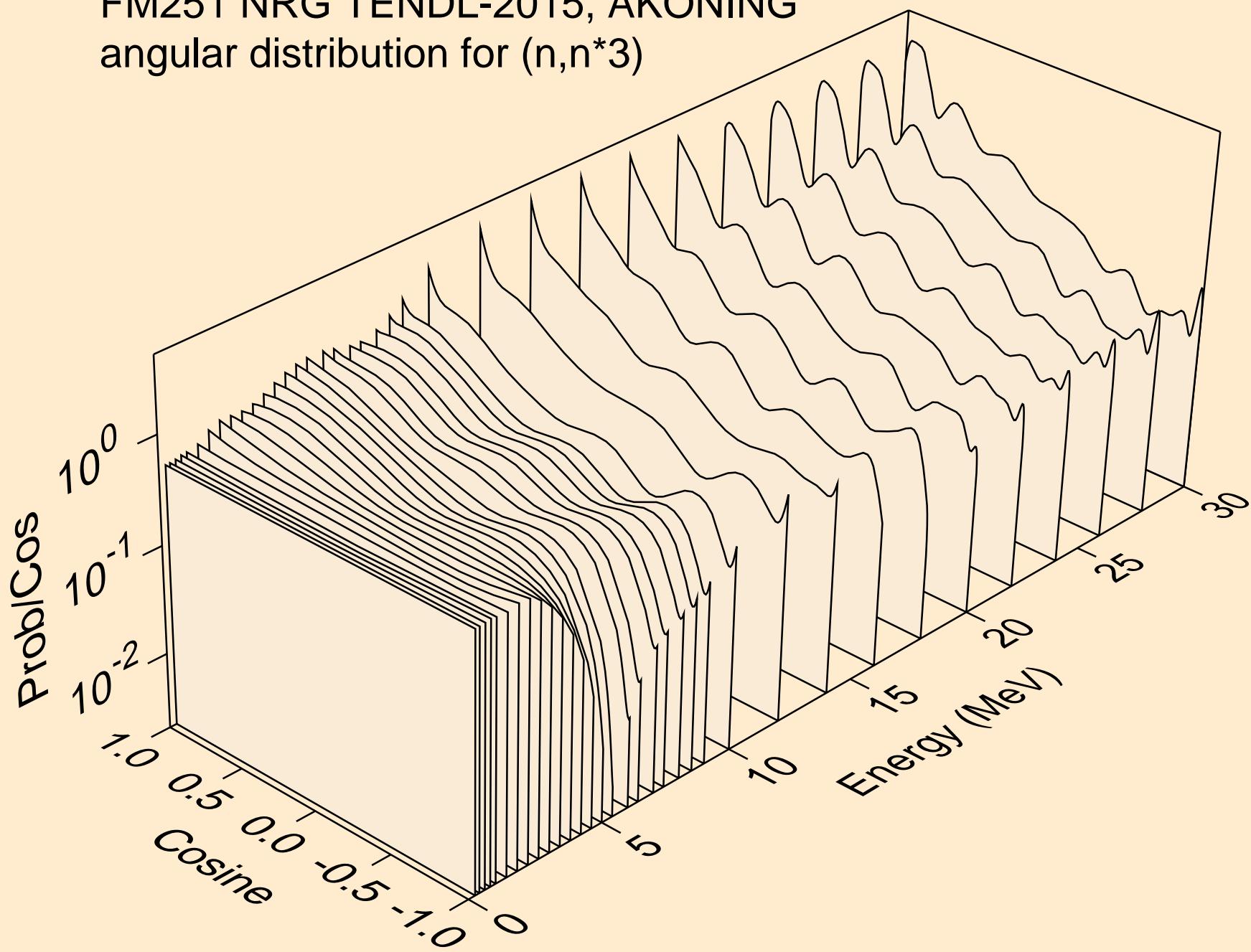
FM251 NRG TENDL-2015, AKONING
angular distribution for (n,n*1)



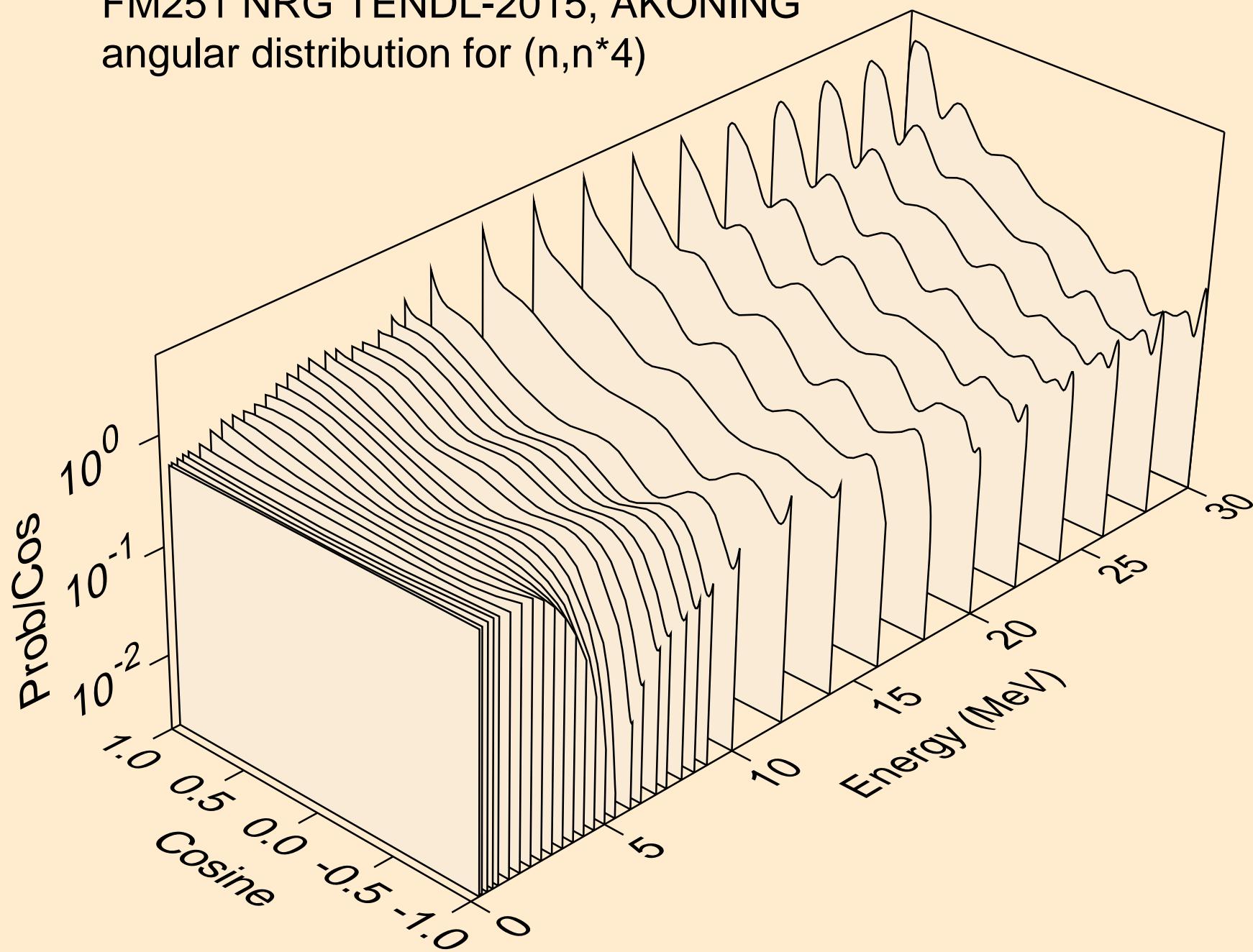
FM251 NRG TENDL-2015, AKONING
angular distribution for $(n,n^*)^2$



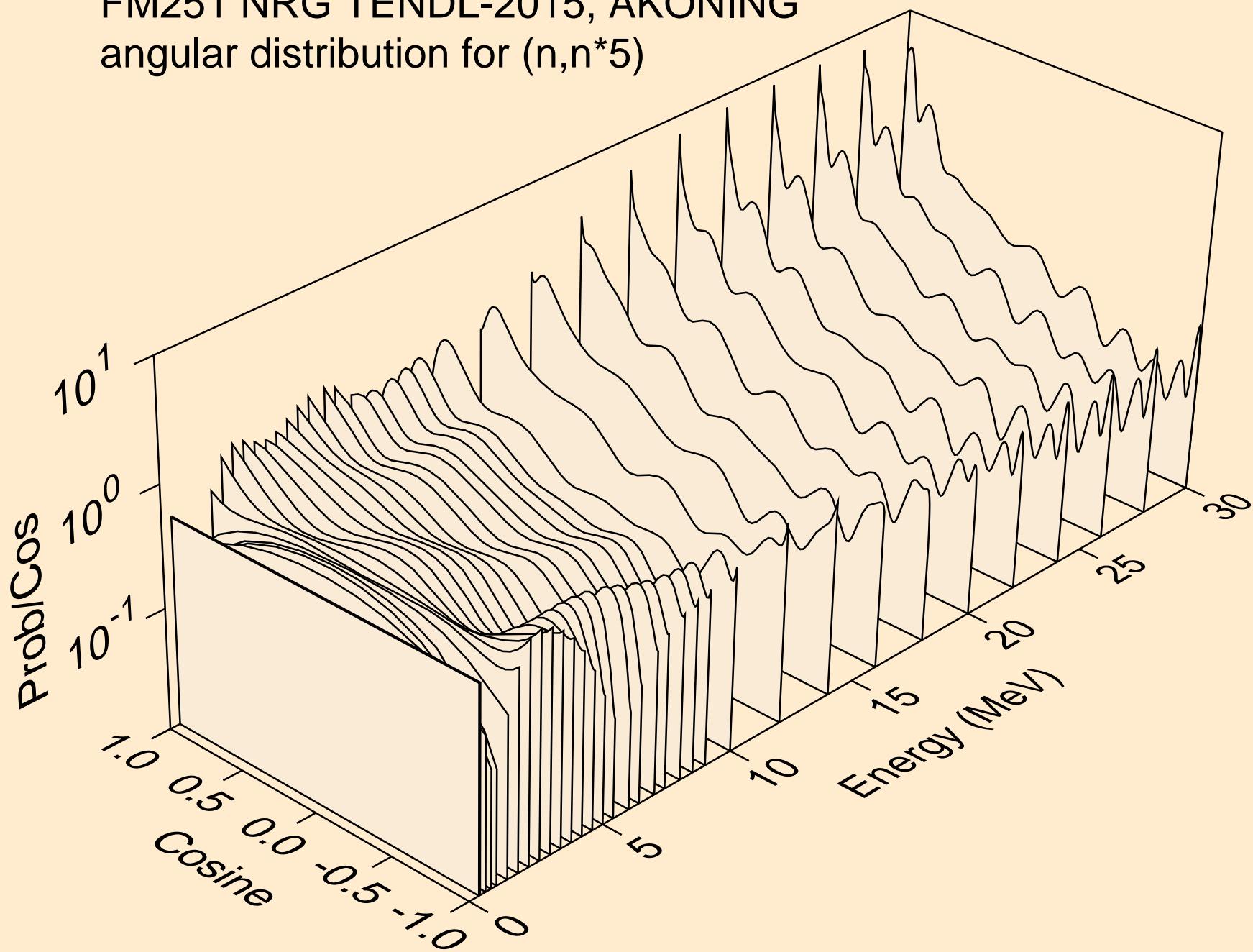
FM251 NRG TENDL-2015, AKONING
angular distribution for (n,n^*3)



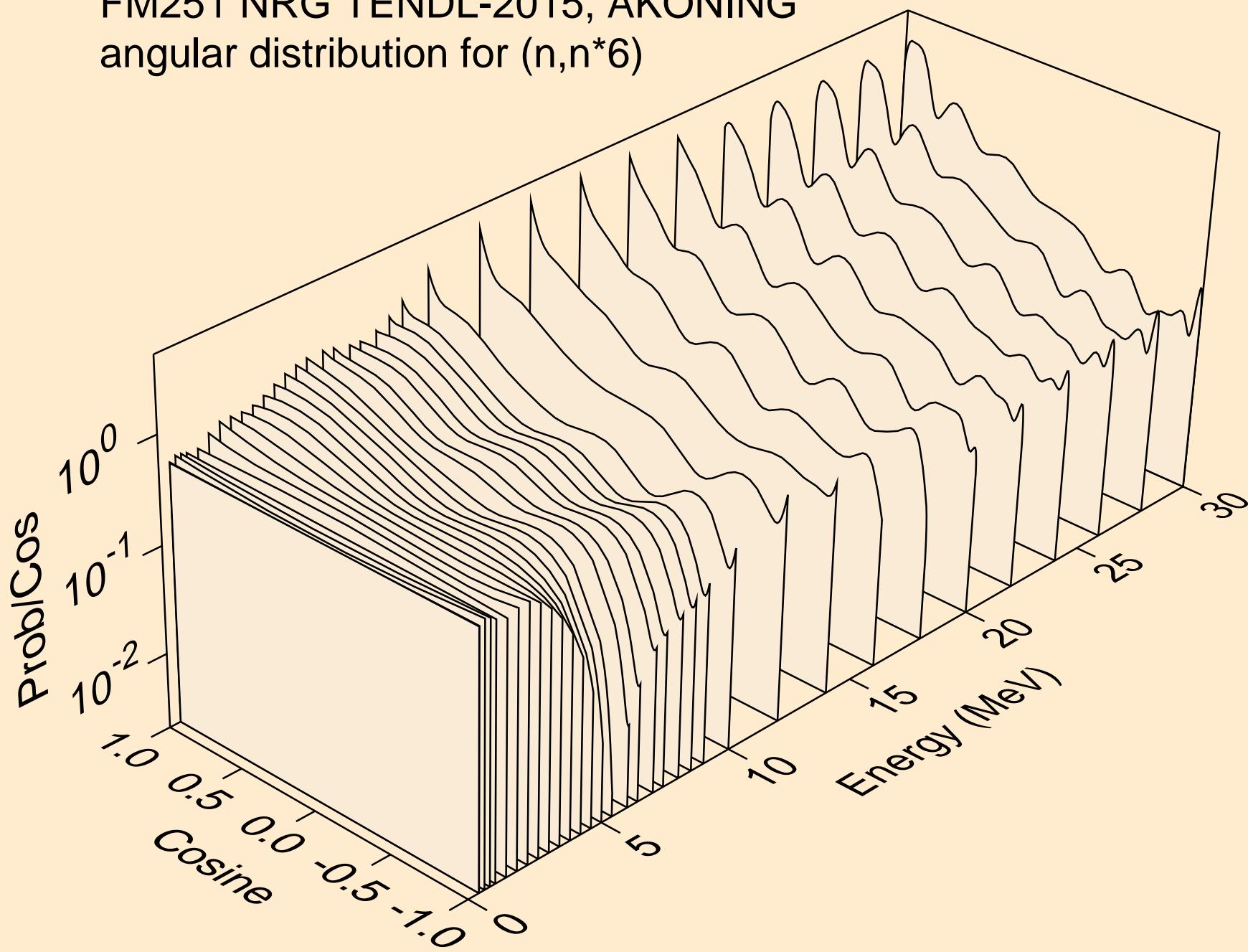
FM251 NRG TENDL-2015, AKONING
angular distribution for (n,n^*4)



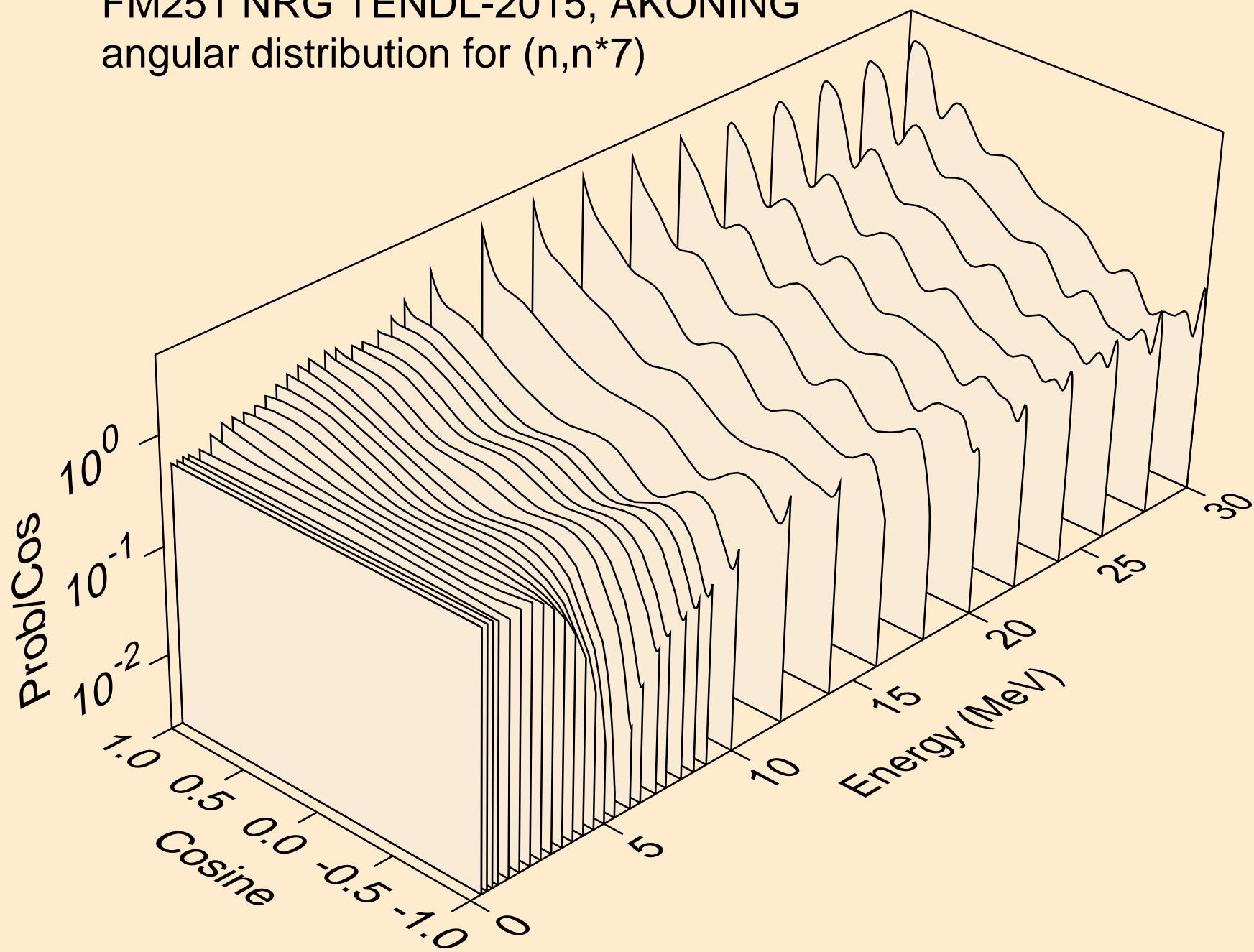
FM251 NRG TENDL-2015, AKONING
angular distribution for $(n,n^*)^5$



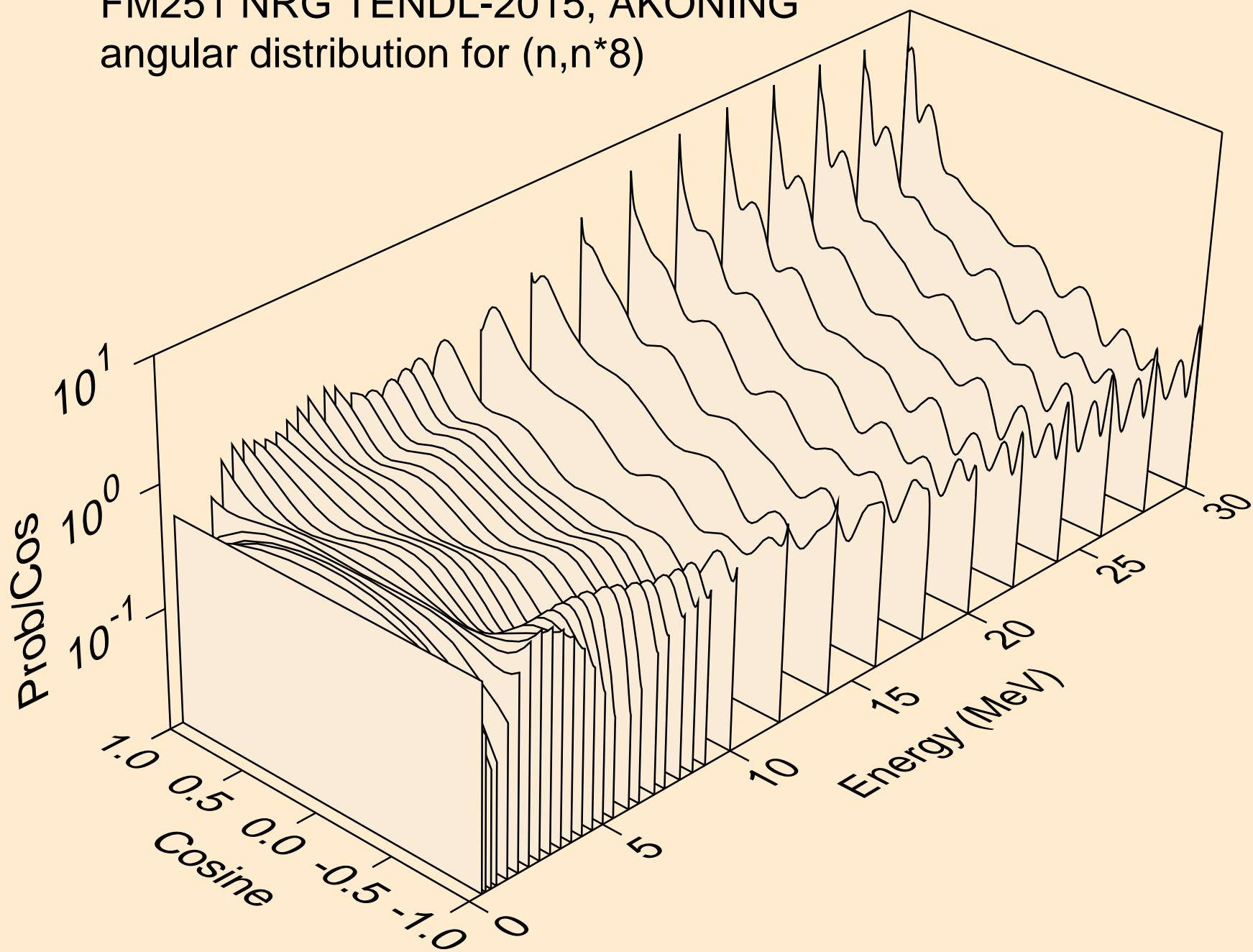
FM251 NRG TENDL-2015, AKONING
angular distribution for (n,n^*6)



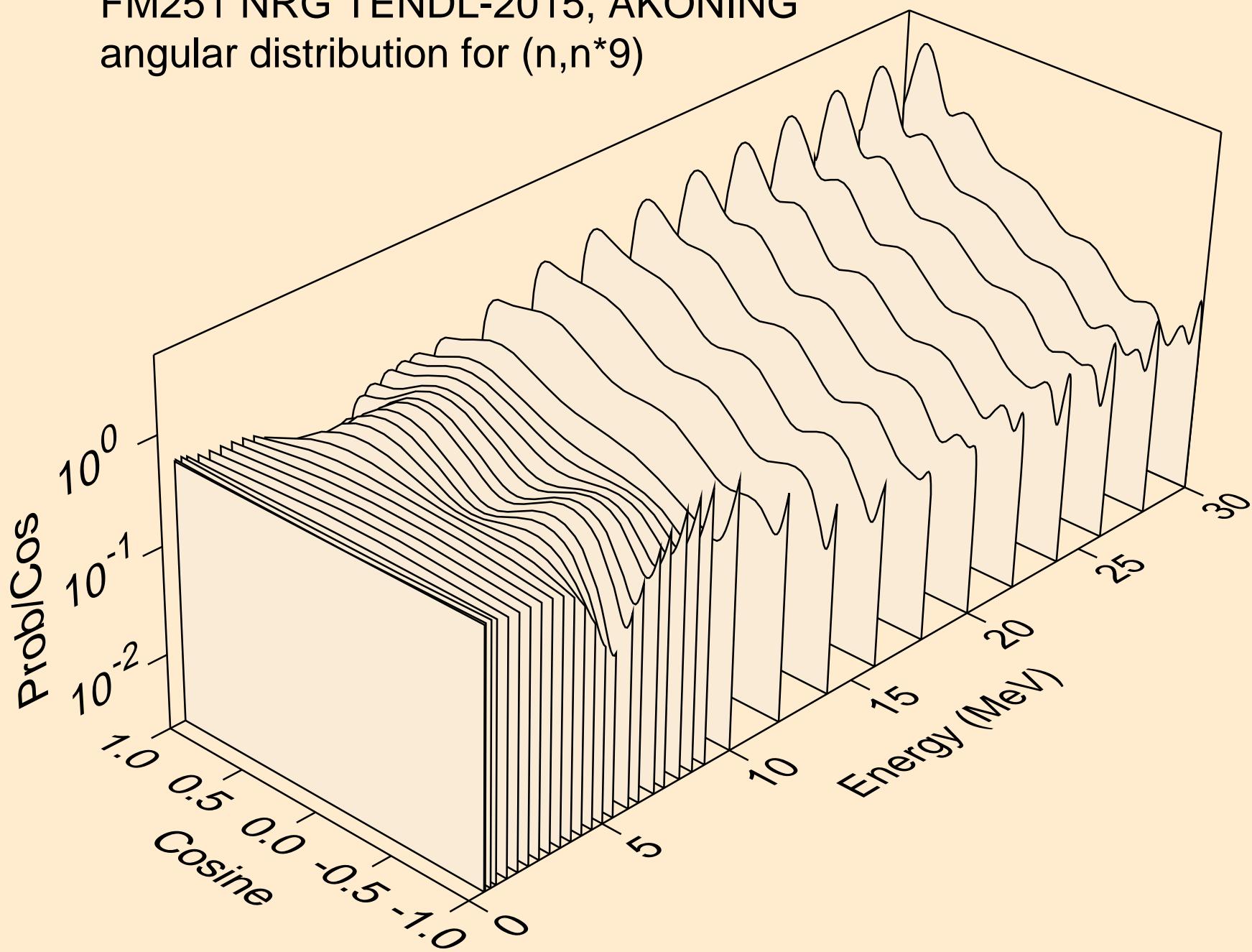
FM251 NRG TENDL-2015, AKONING
angular distribution for $(n,n^*)^7$



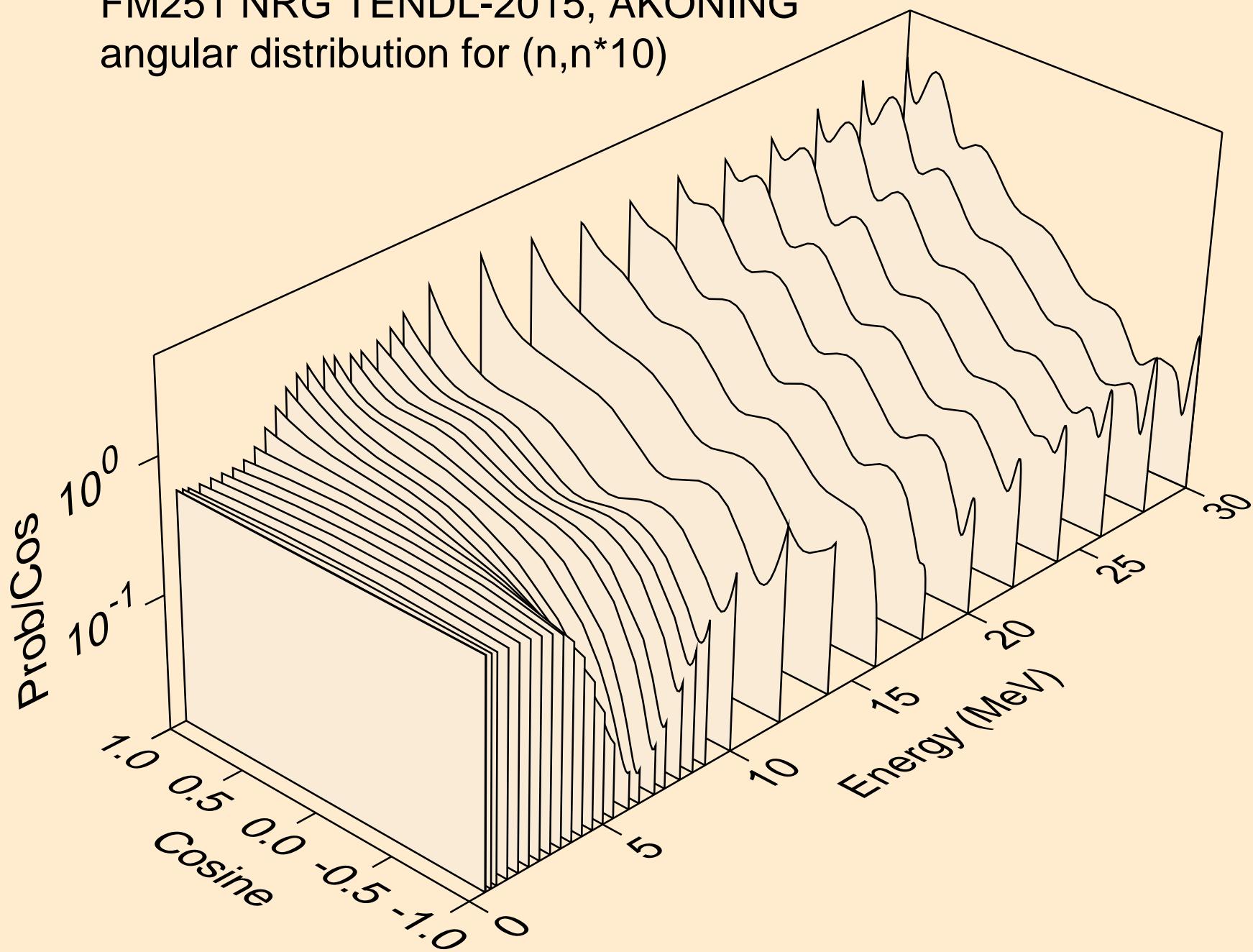
FM251 NRG TENDL-2015, AKONING
angular distribution for $(n,n^*)^8$



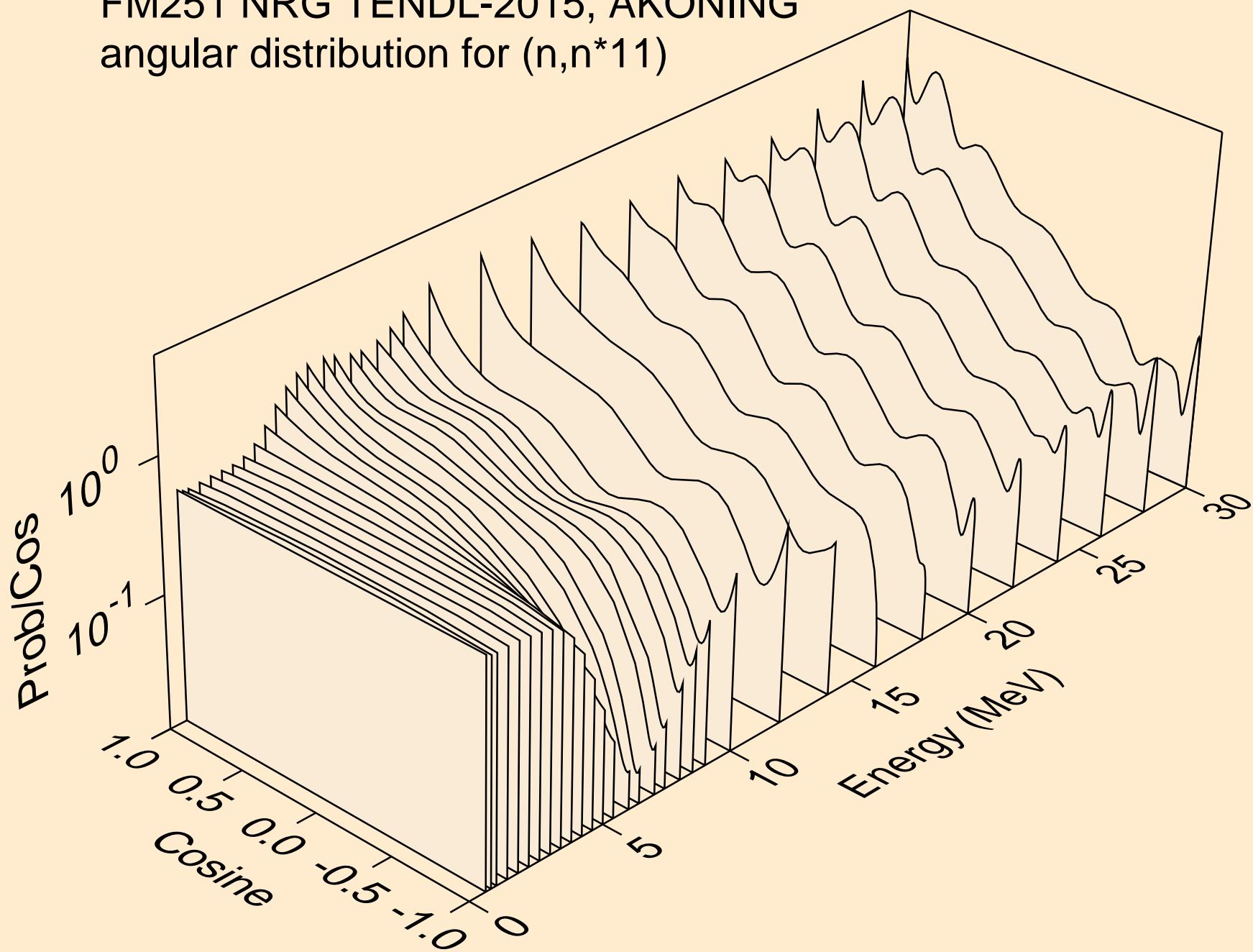
FM251 NRG TENDL-2015, AKONING
angular distribution for $(n,n^*)9$



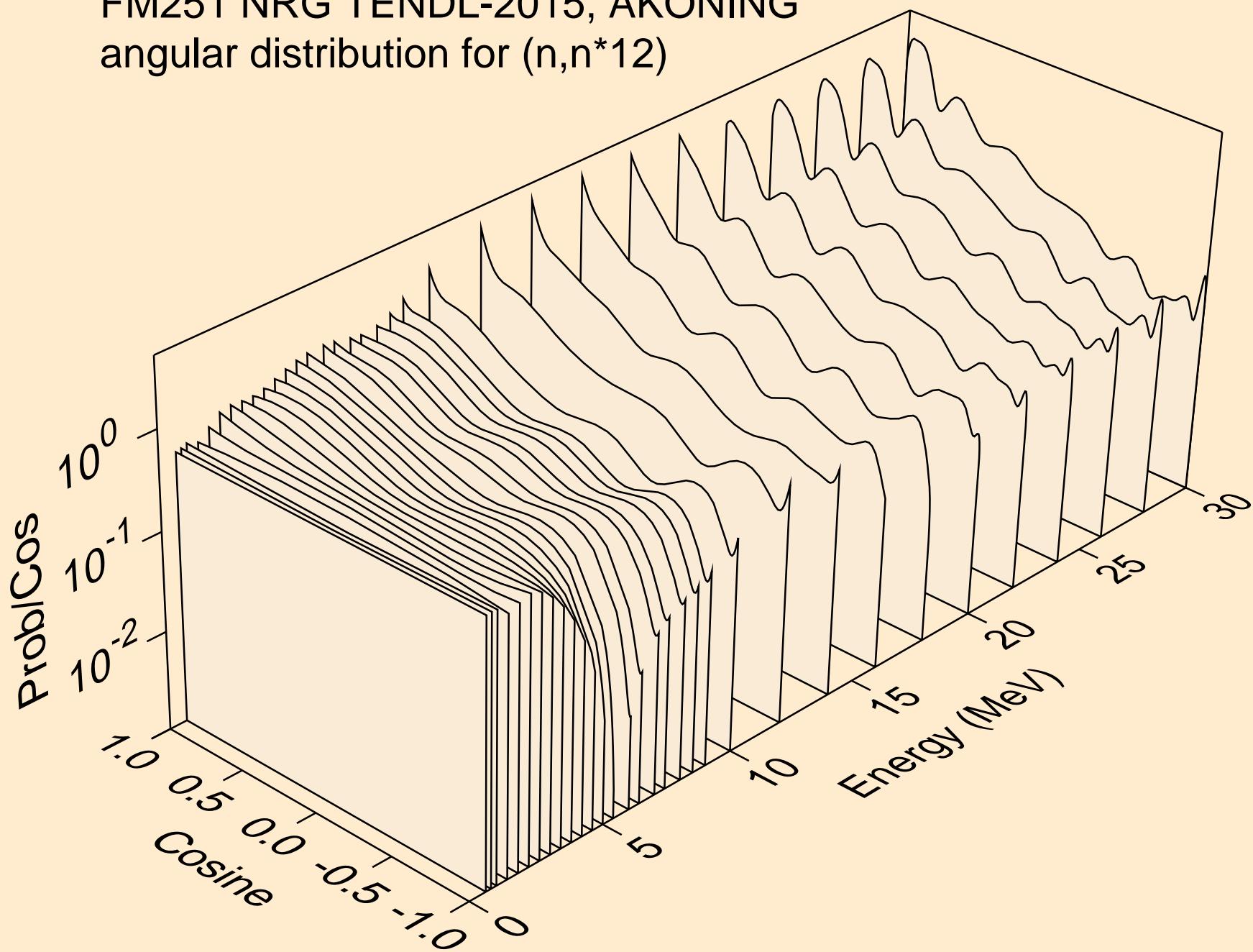
FM251 NRG TENDL-2015, AKONING
angular distribution for (n,n^*10)



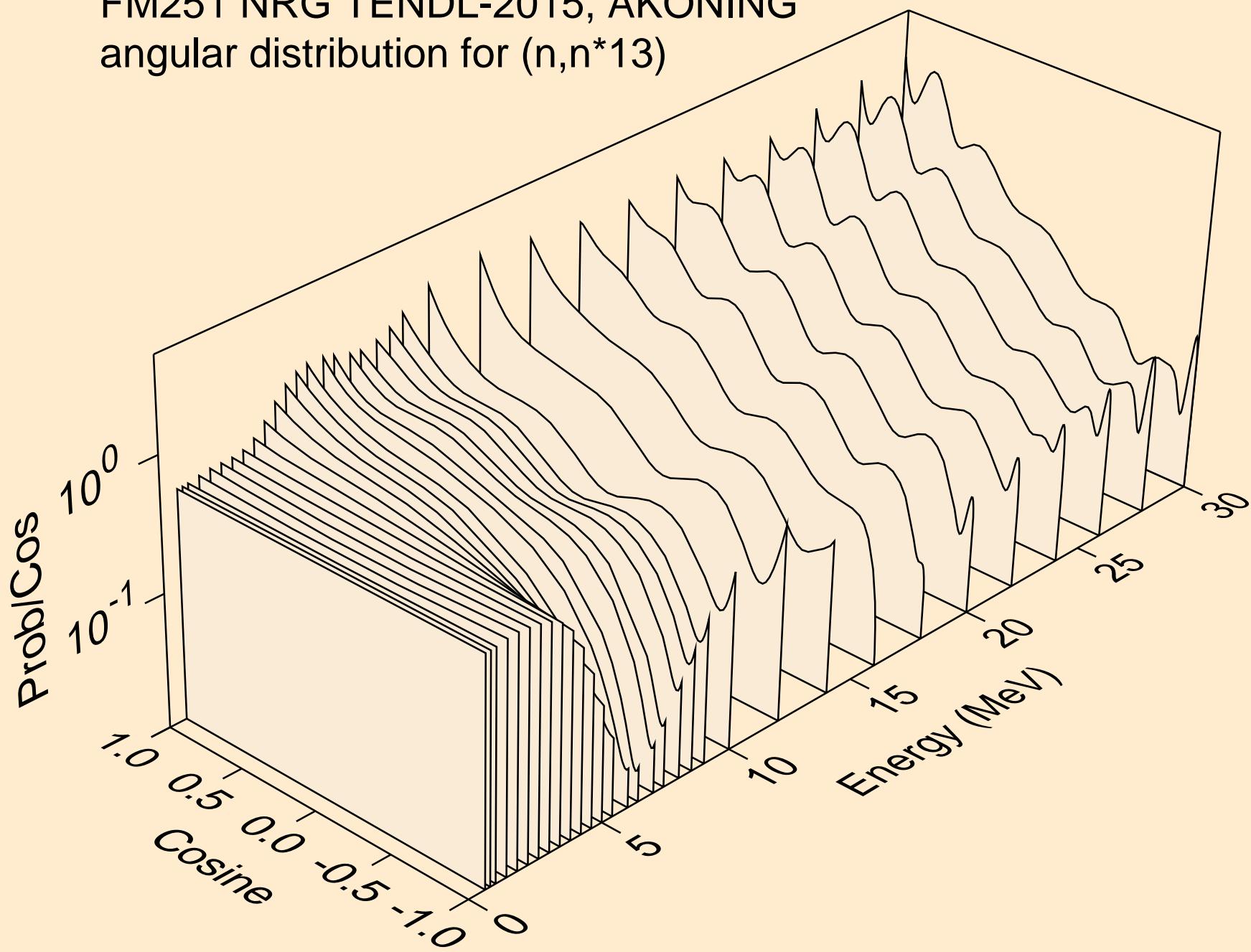
FM251 NRG TENDL-2015, AKONING
angular distribution for (n,n*11)



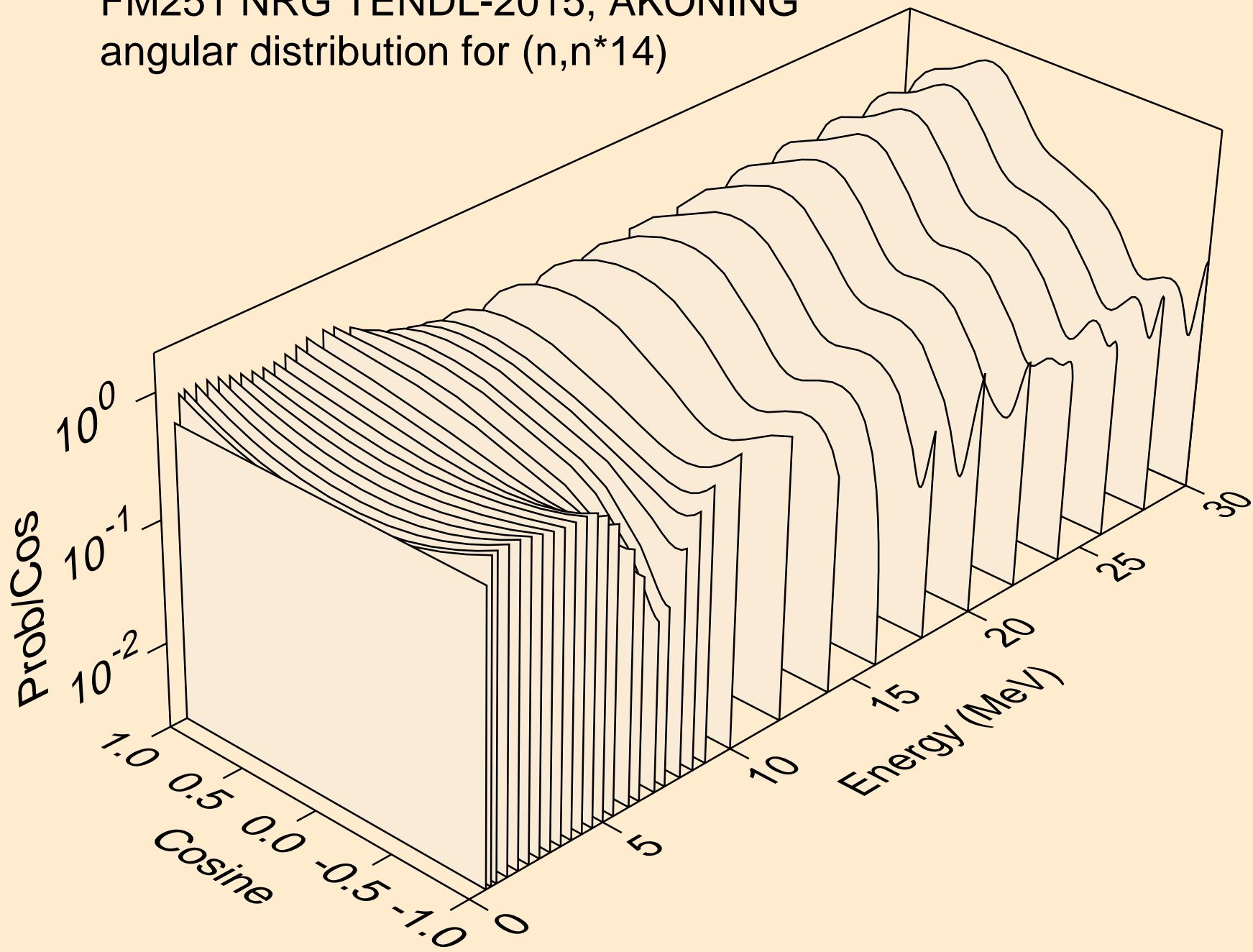
FM251 NRG TENDL-2015, AKONING
angular distribution for (n,n^*12)



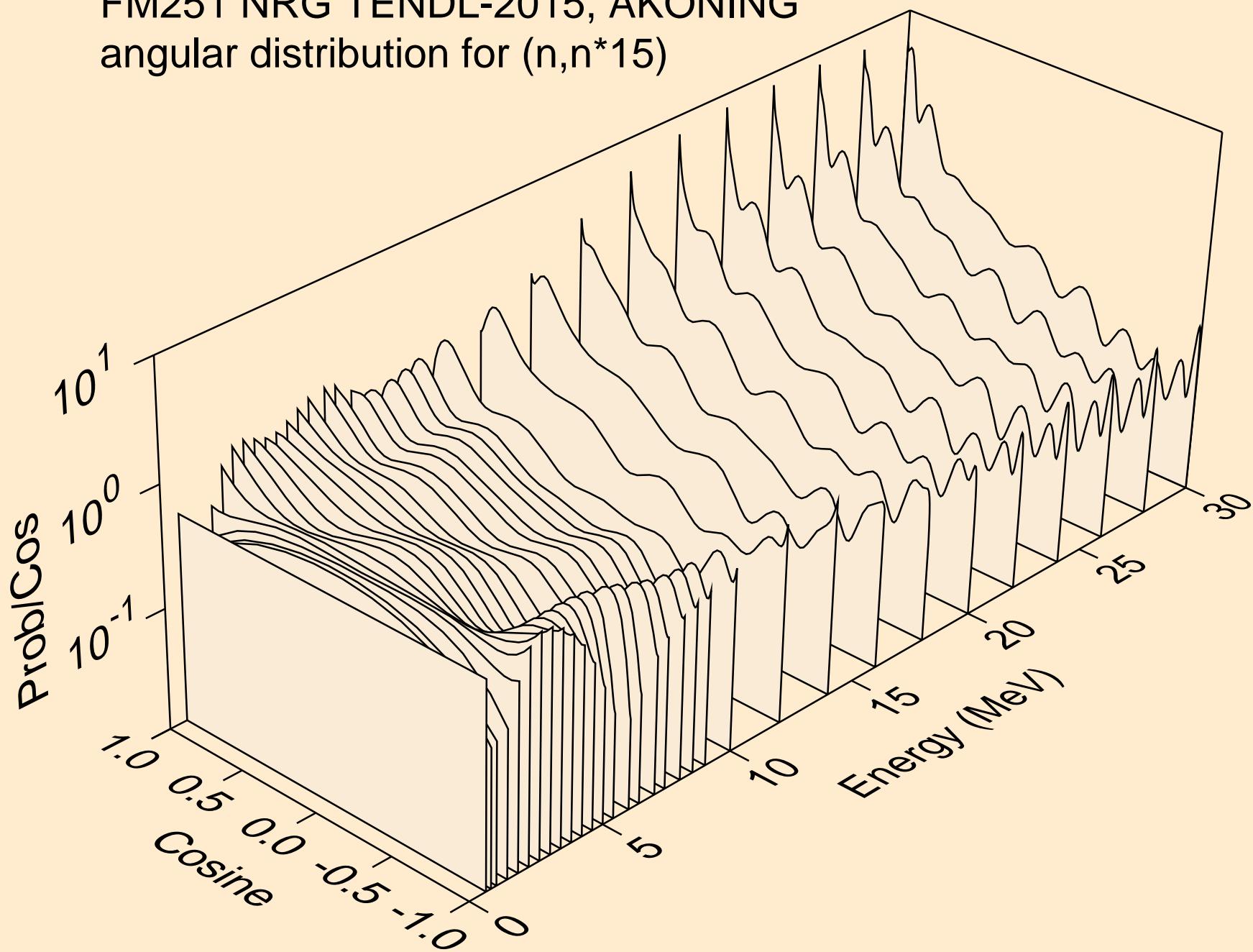
FM251 NRG TENDL-2015, AKONING
angular distribution for (n,n^*13)



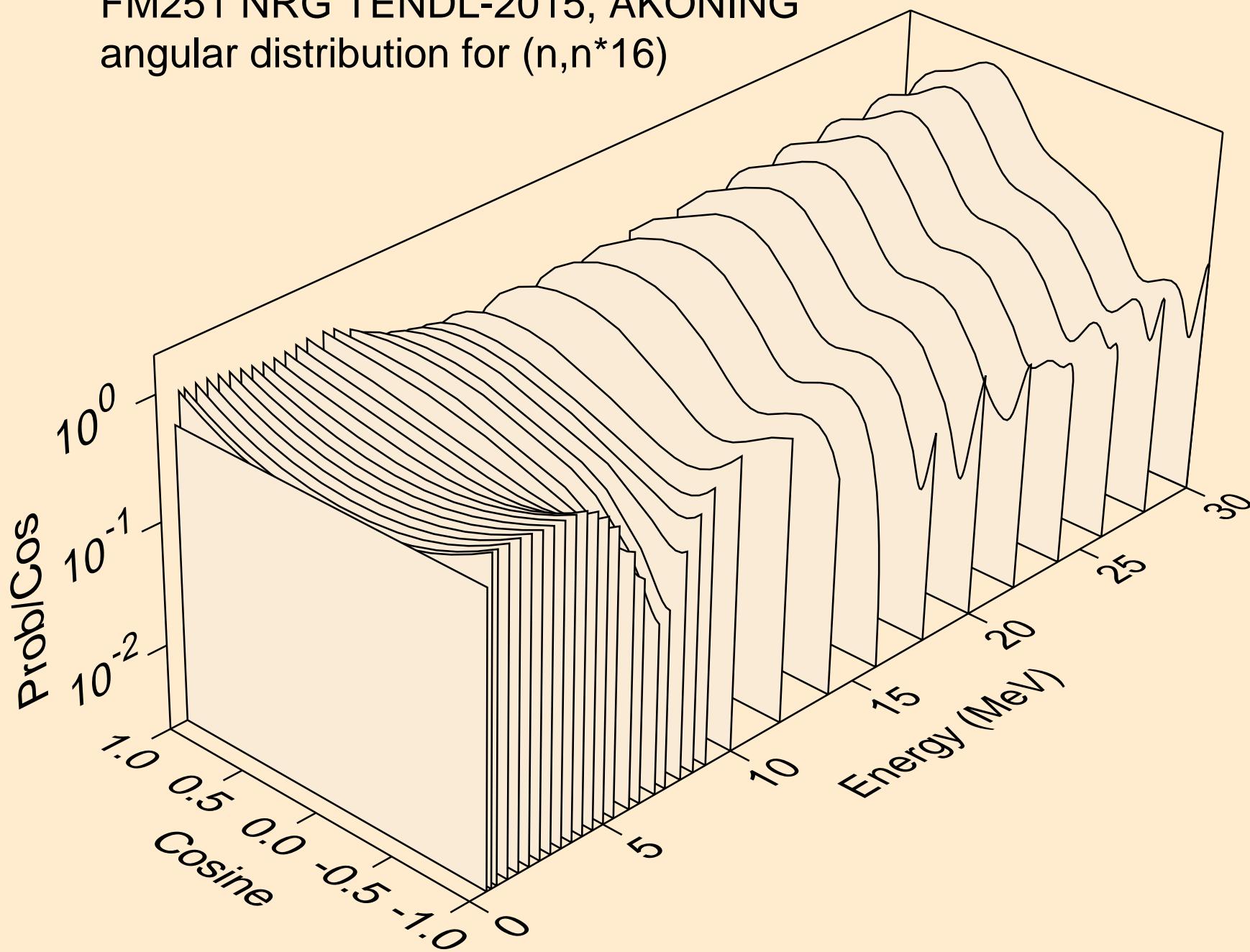
FM251 NRG TENDL-2015, AKONING
angular distribution for (n,n*14)



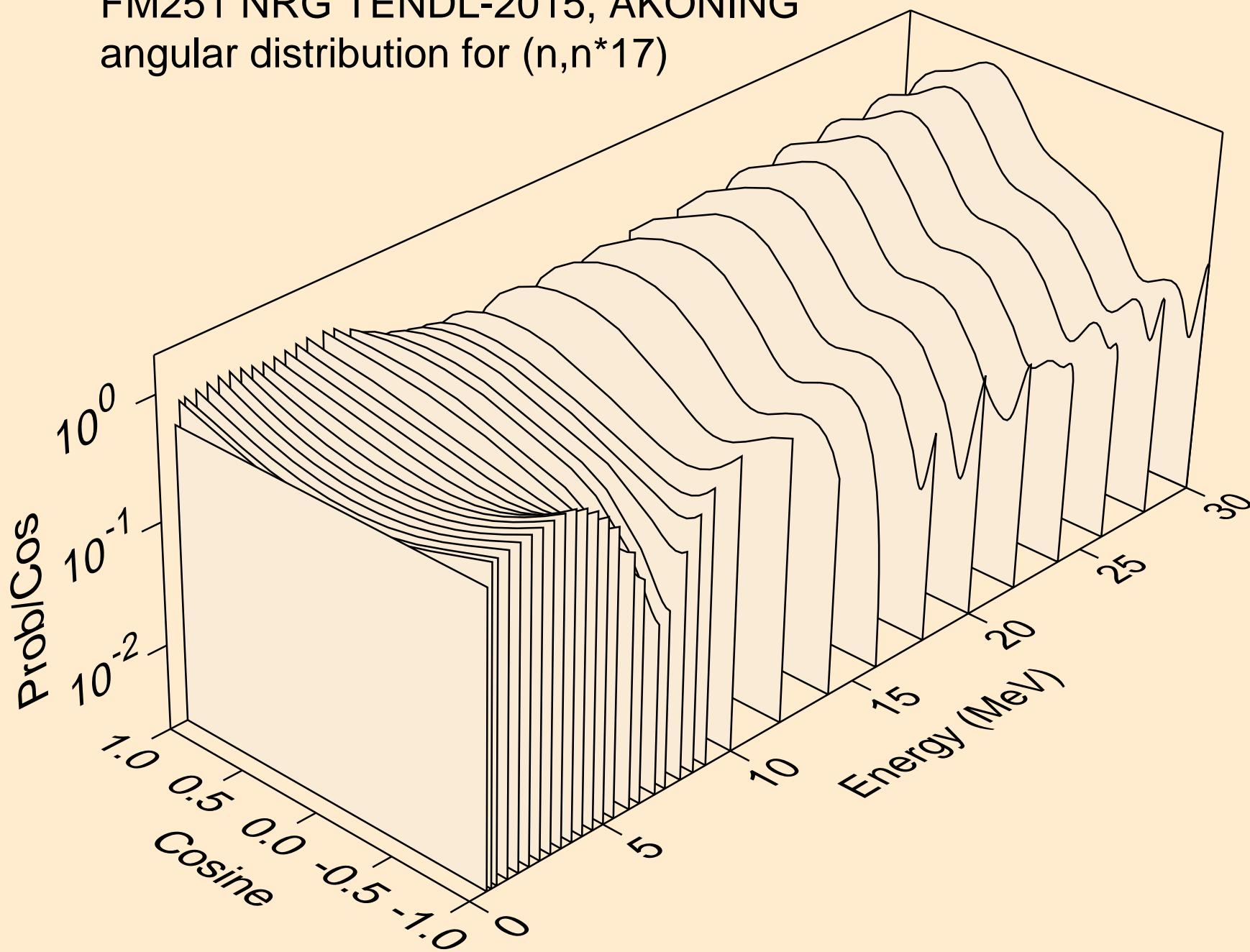
FM251 NRG TENDL-2015, AKONING
angular distribution for (n,n^*15)



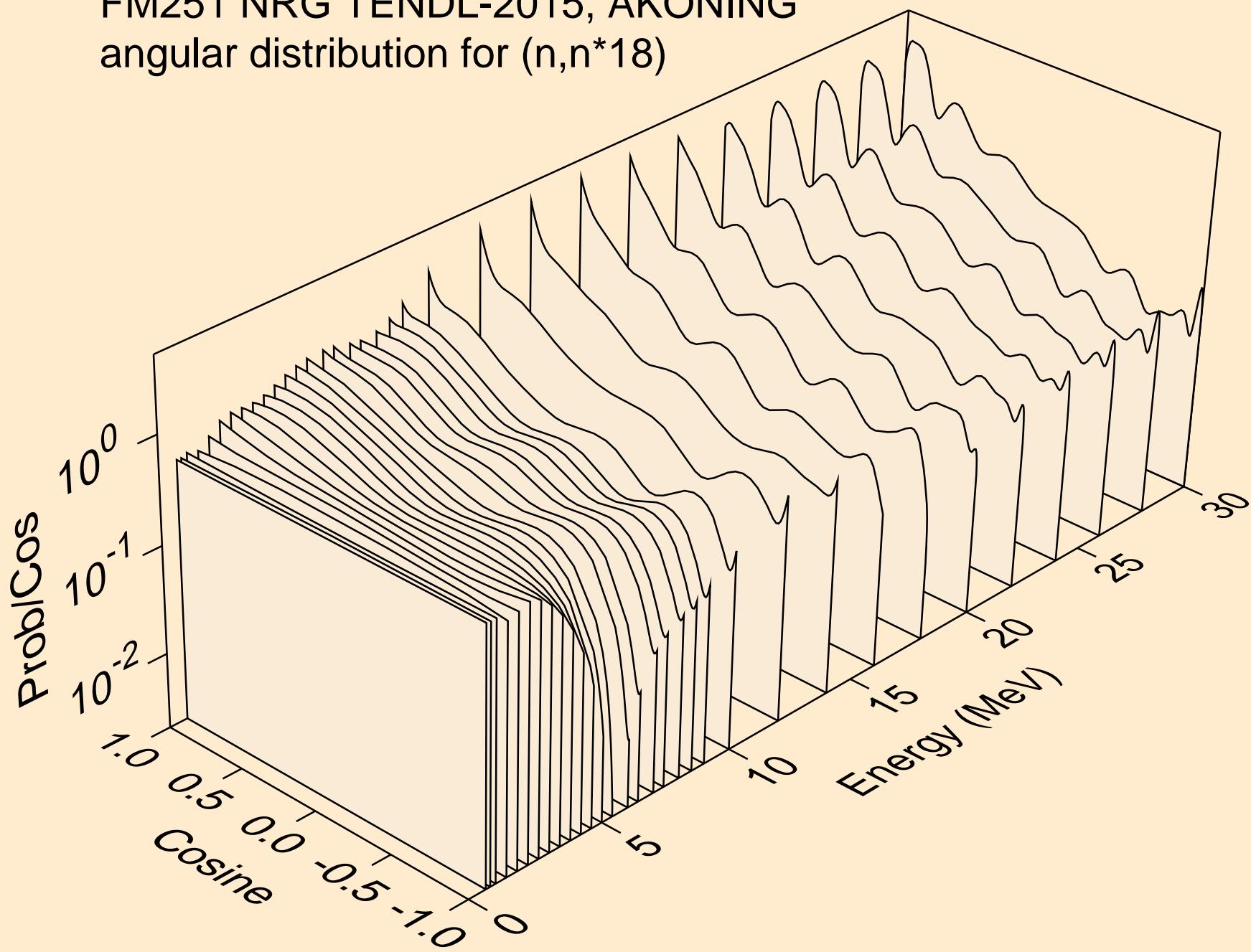
FM251 NRG TENDL-2015, AKONING
angular distribution for (n,n^*16)



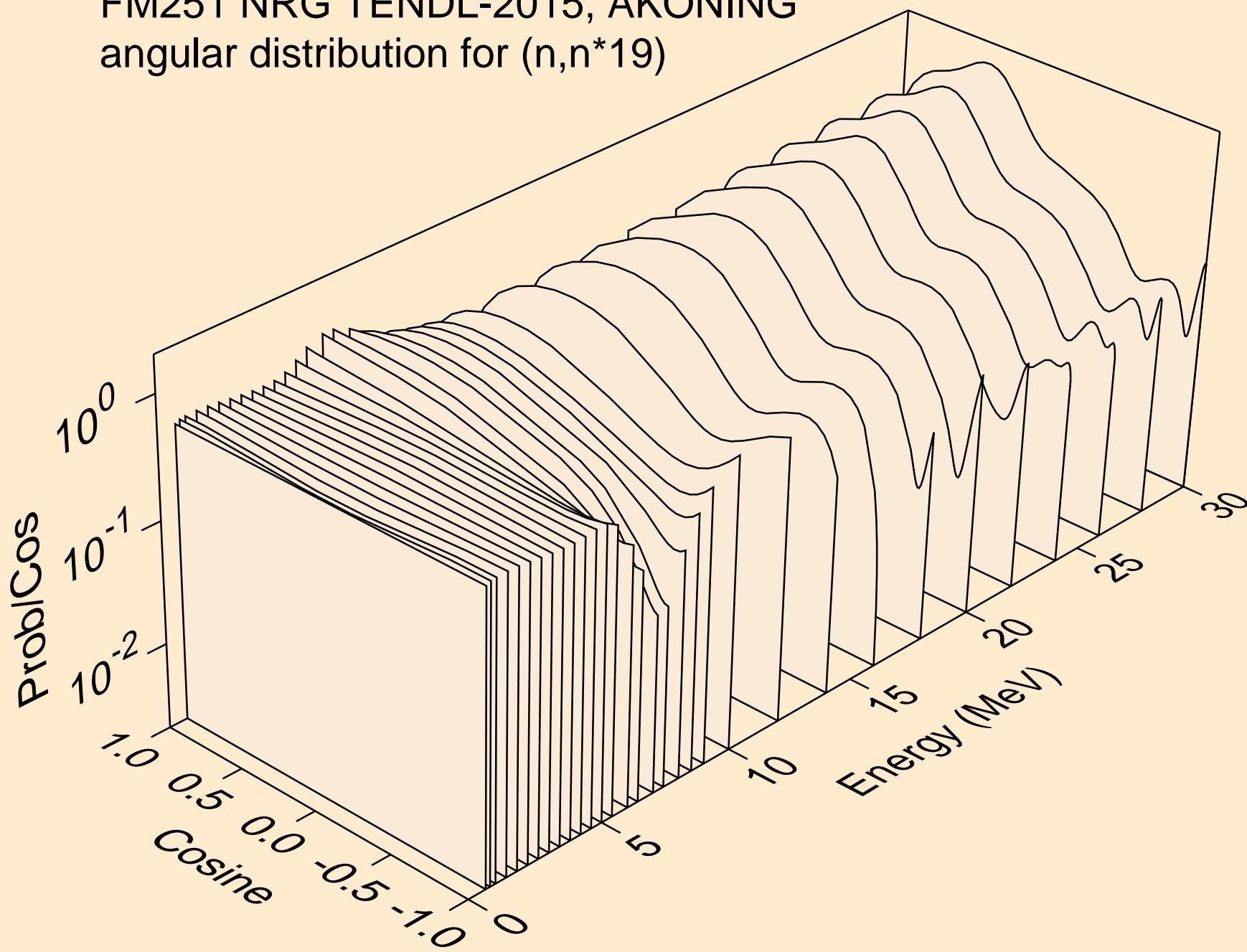
FM251 NRG TENDL-2015, AKONING
angular distribution for (n,n*17)



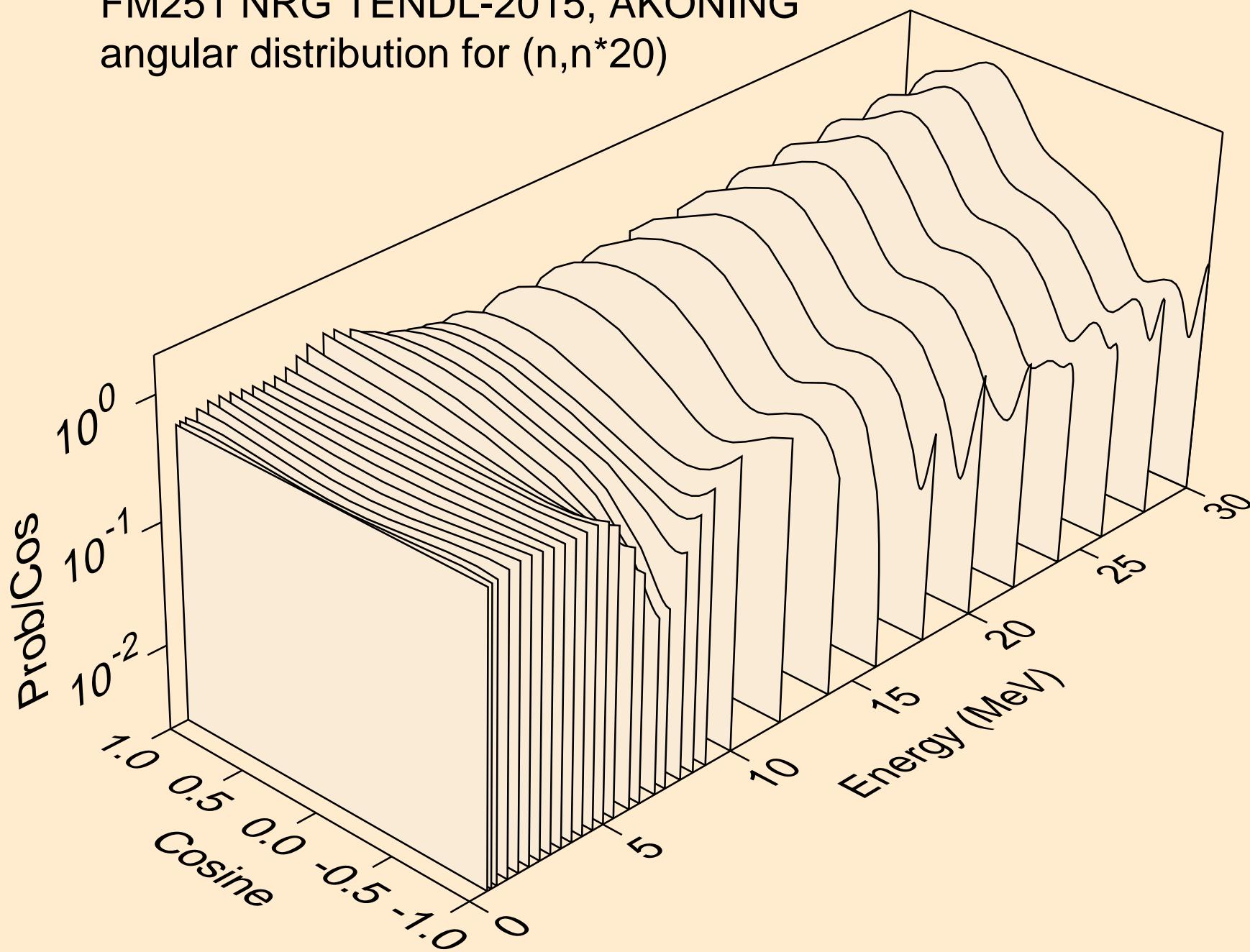
FM251 NRG TENDL-2015, AKONING
angular distribution for (n,n*18)



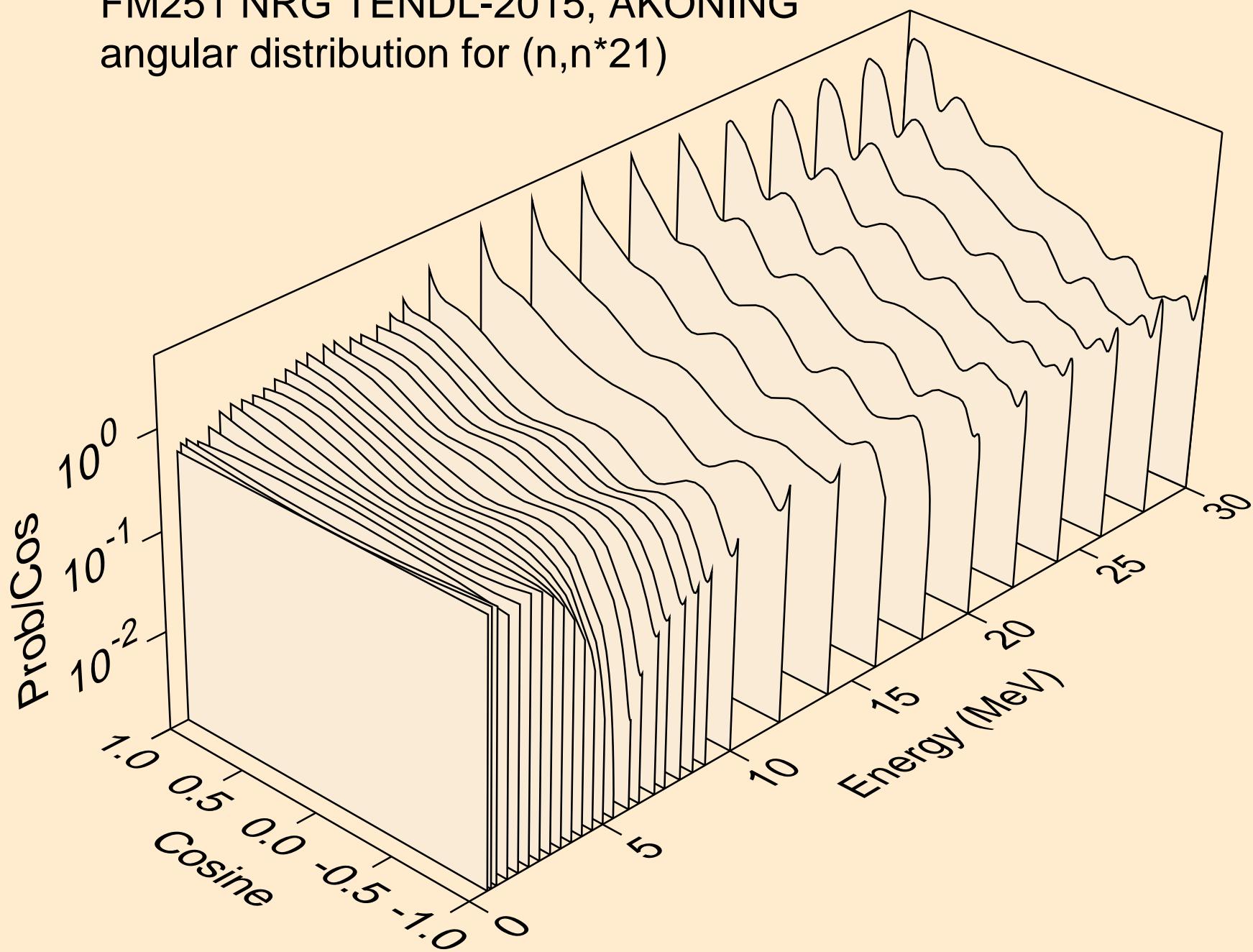
FM251 NRG TENDL-2015, AKONING
angular distribution for (n,n^*19)



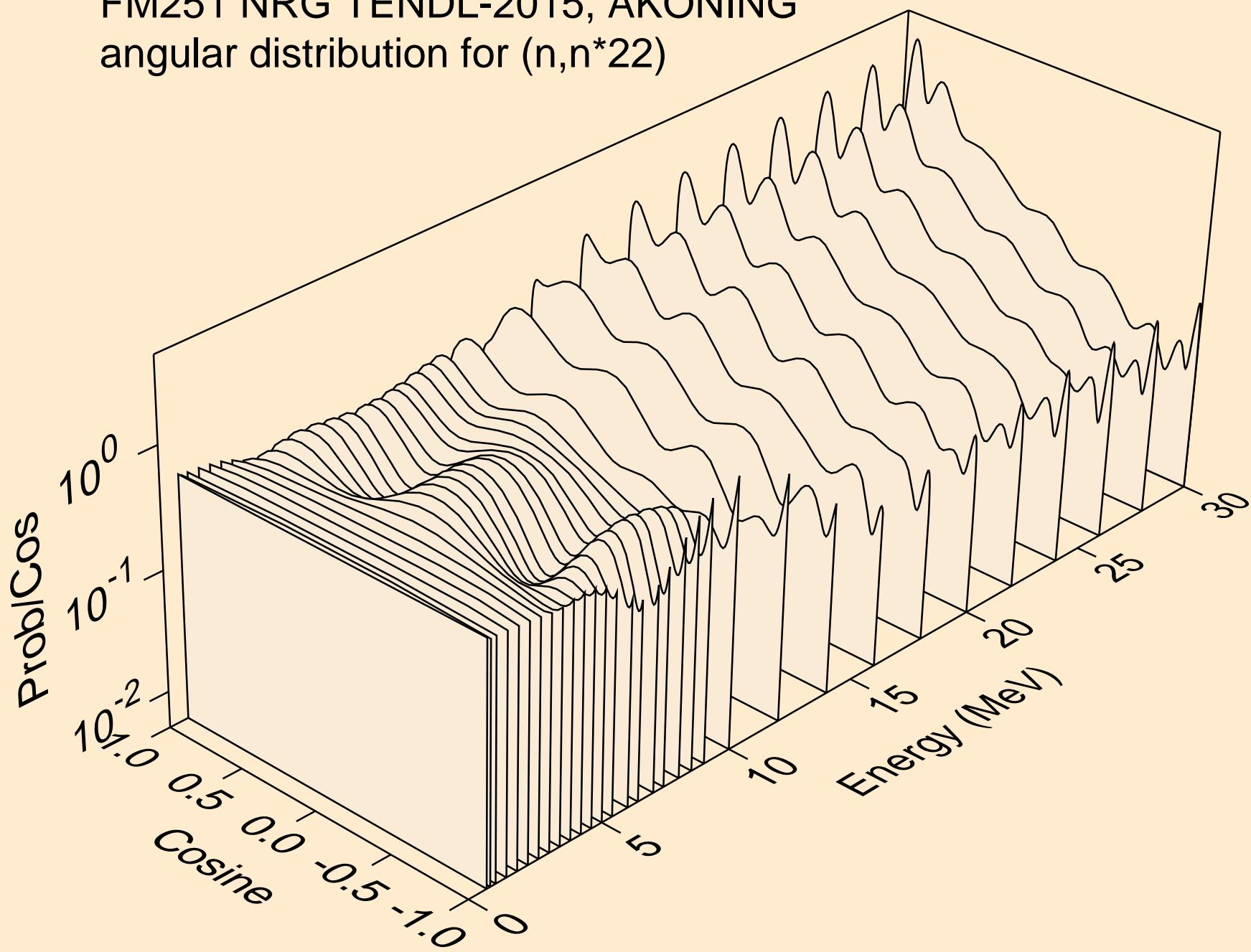
FM251 NRG TENDL-2015, AKONING
angular distribution for $(n,n^*)^{20}$



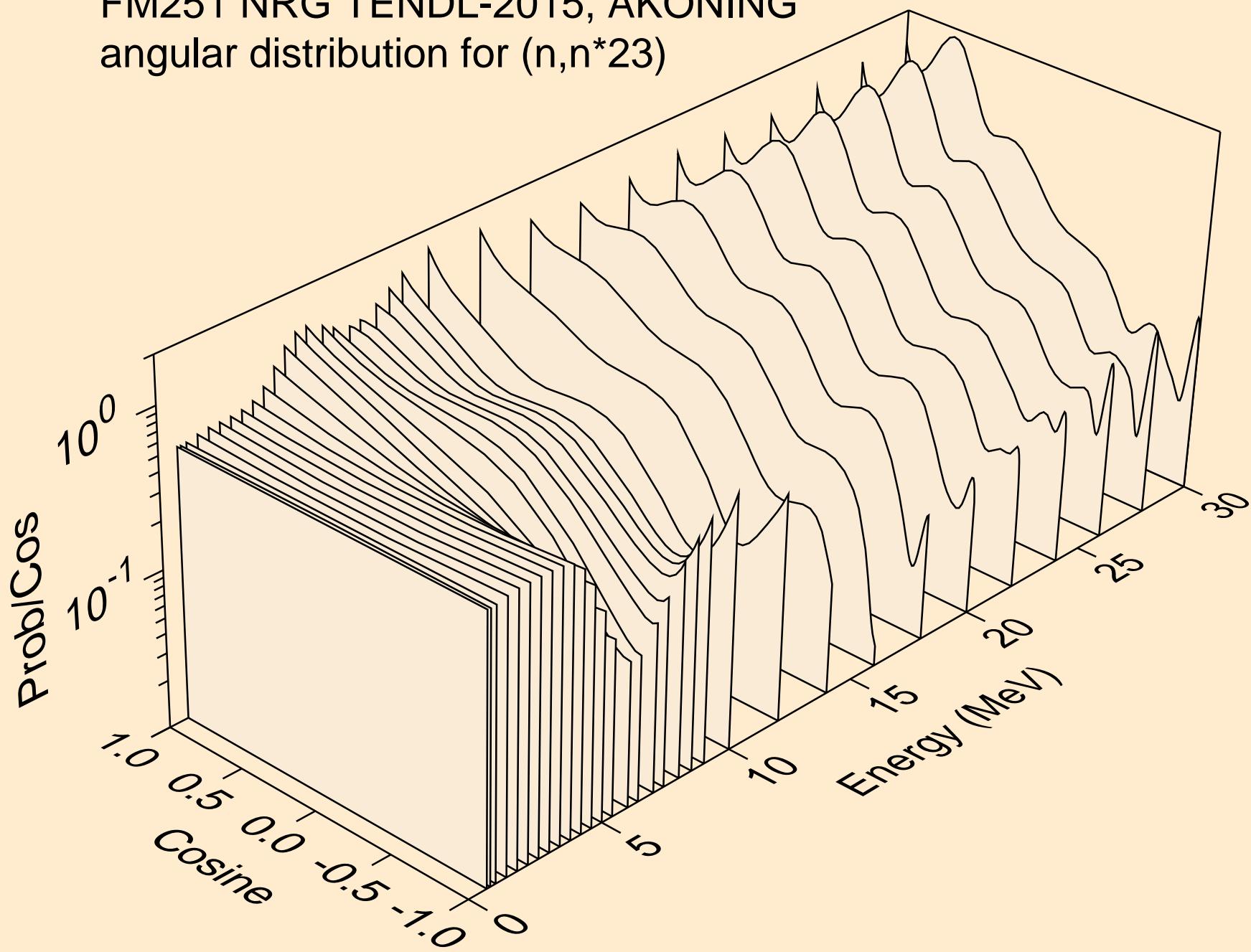
FM251 NRG TENDL-2015, AKONING
angular distribution for (n,n^*21)



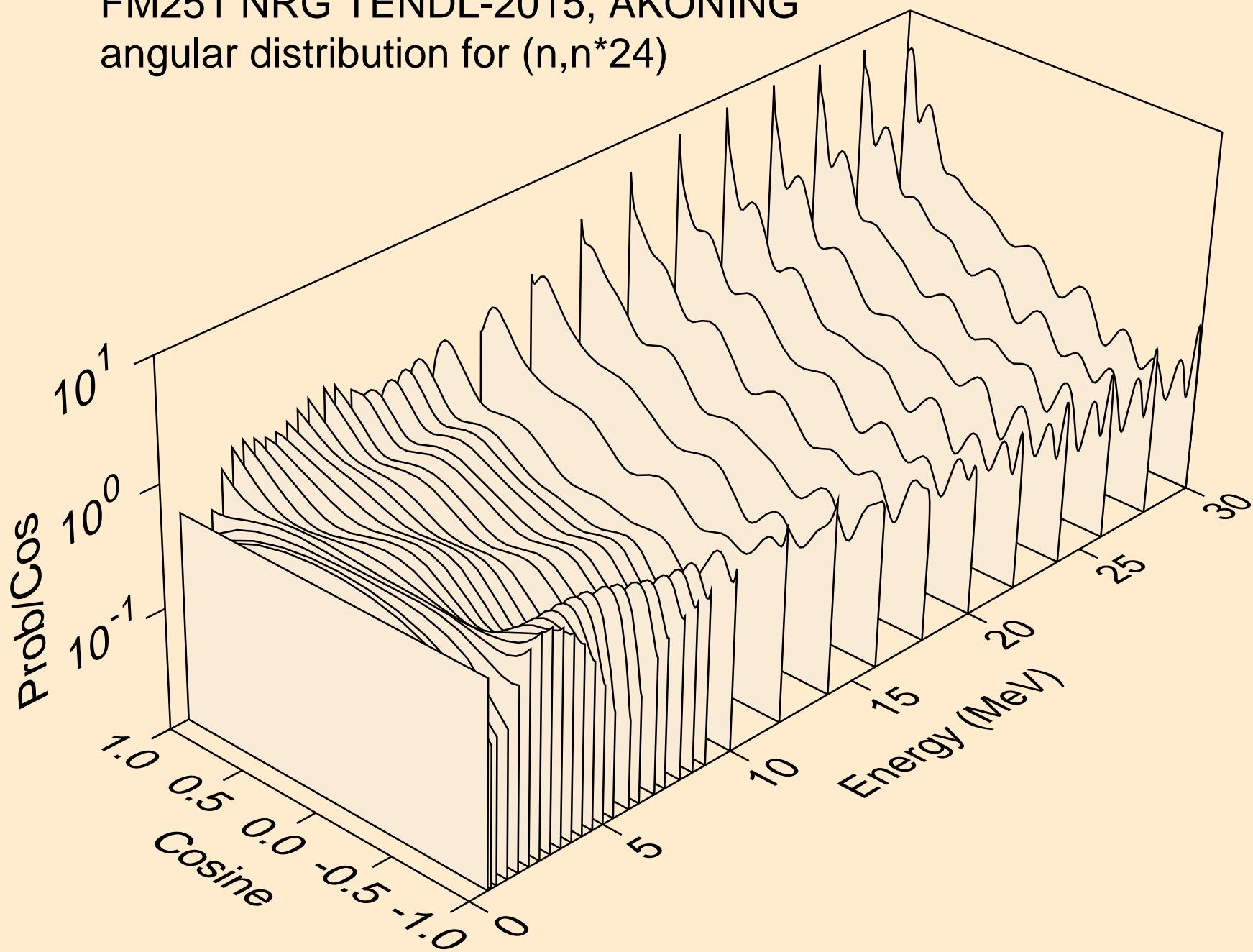
FM251 NRG TENDL-2015, AKONING
angular distribution for $(n,n^*)_{22}$



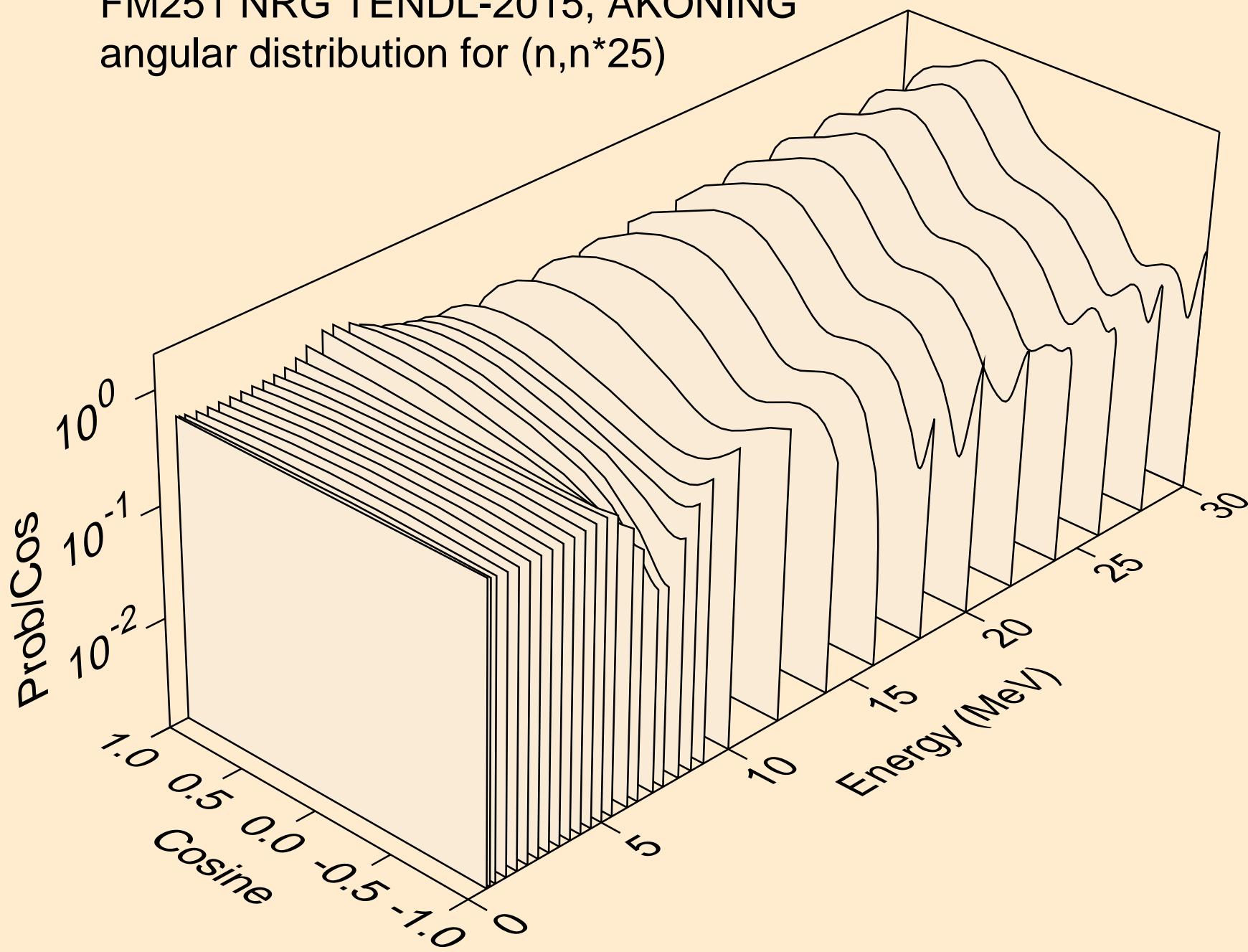
FM251 NRG TENDL-2015, AKONING
angular distribution for $(n,n^*)_{23}$



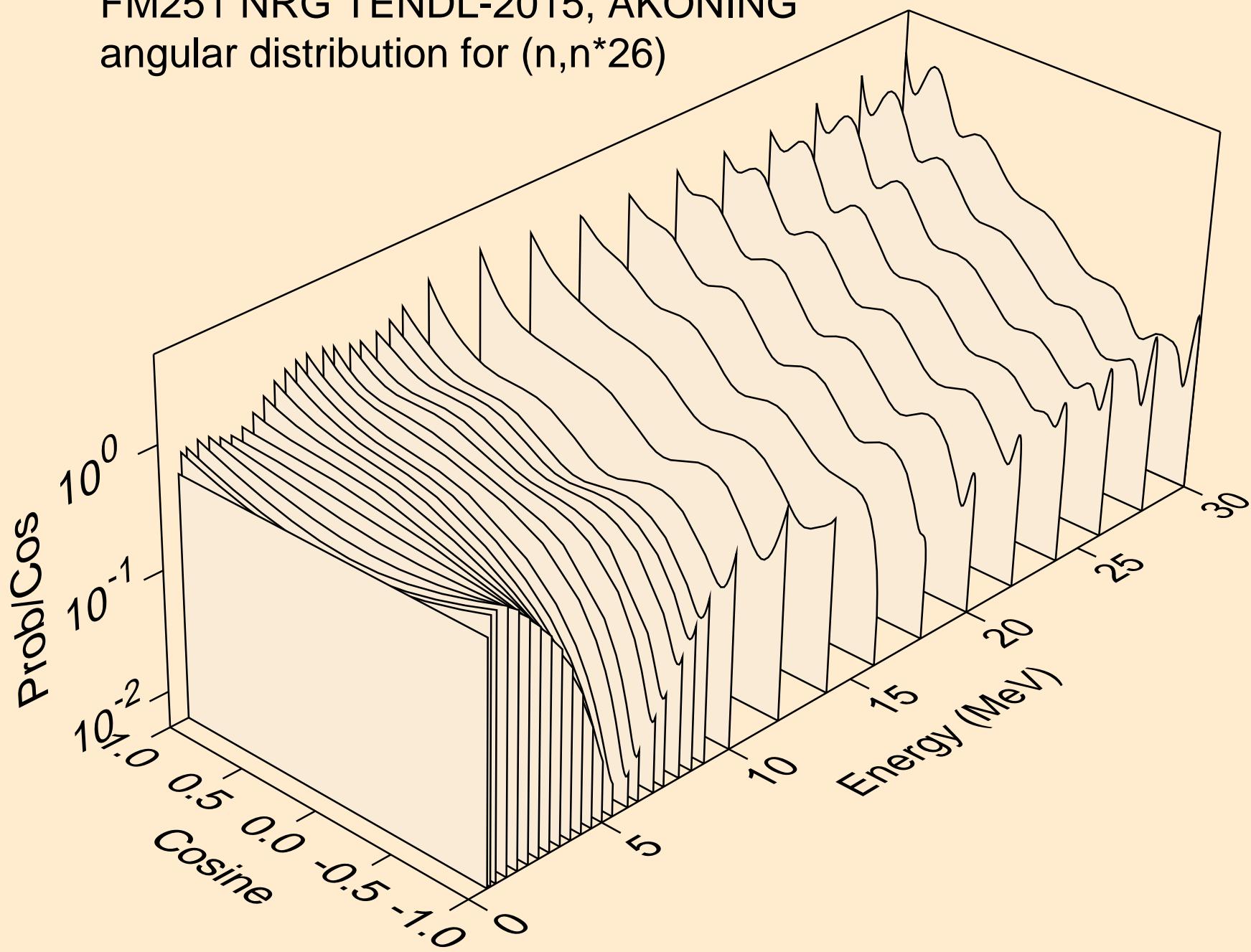
FM251 NRG TENDL-2015, AKONING
angular distribution for (n,n^*24)



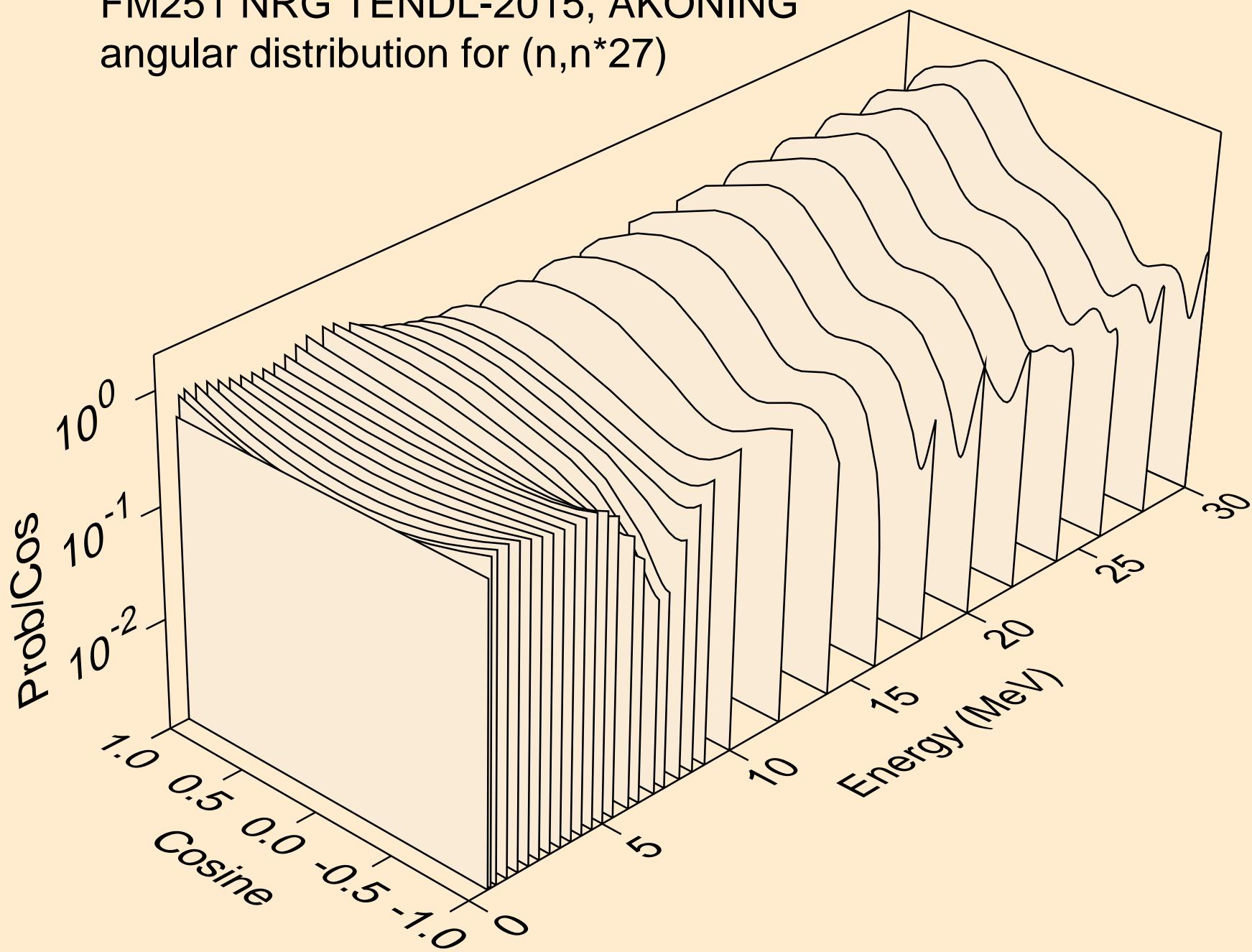
FM251 NRG TENDL-2015, AKONING
angular distribution for (n,n^*25)



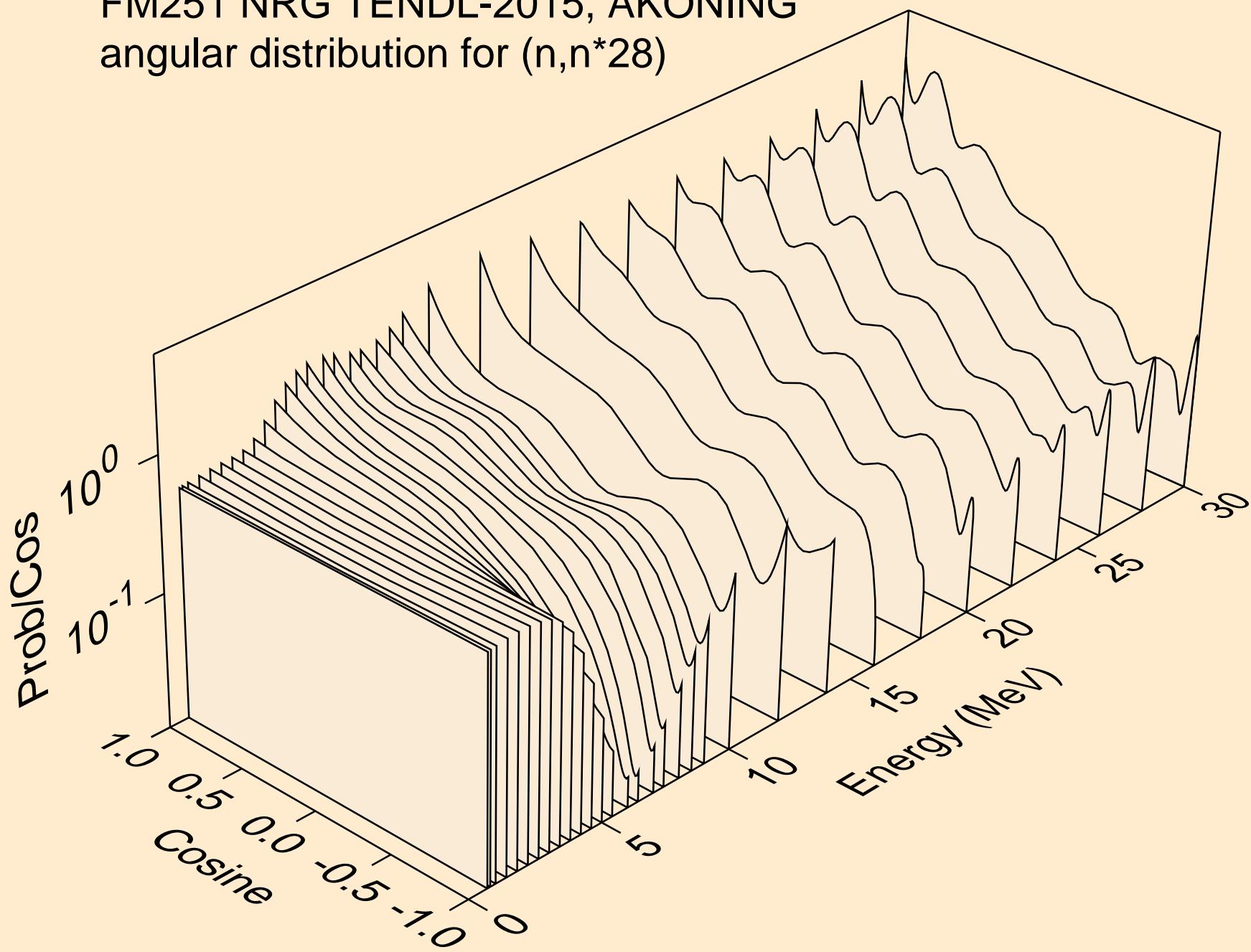
FM251 NRG TENDL-2015, AKONING
angular distribution for $(n,n^*)_{26}$



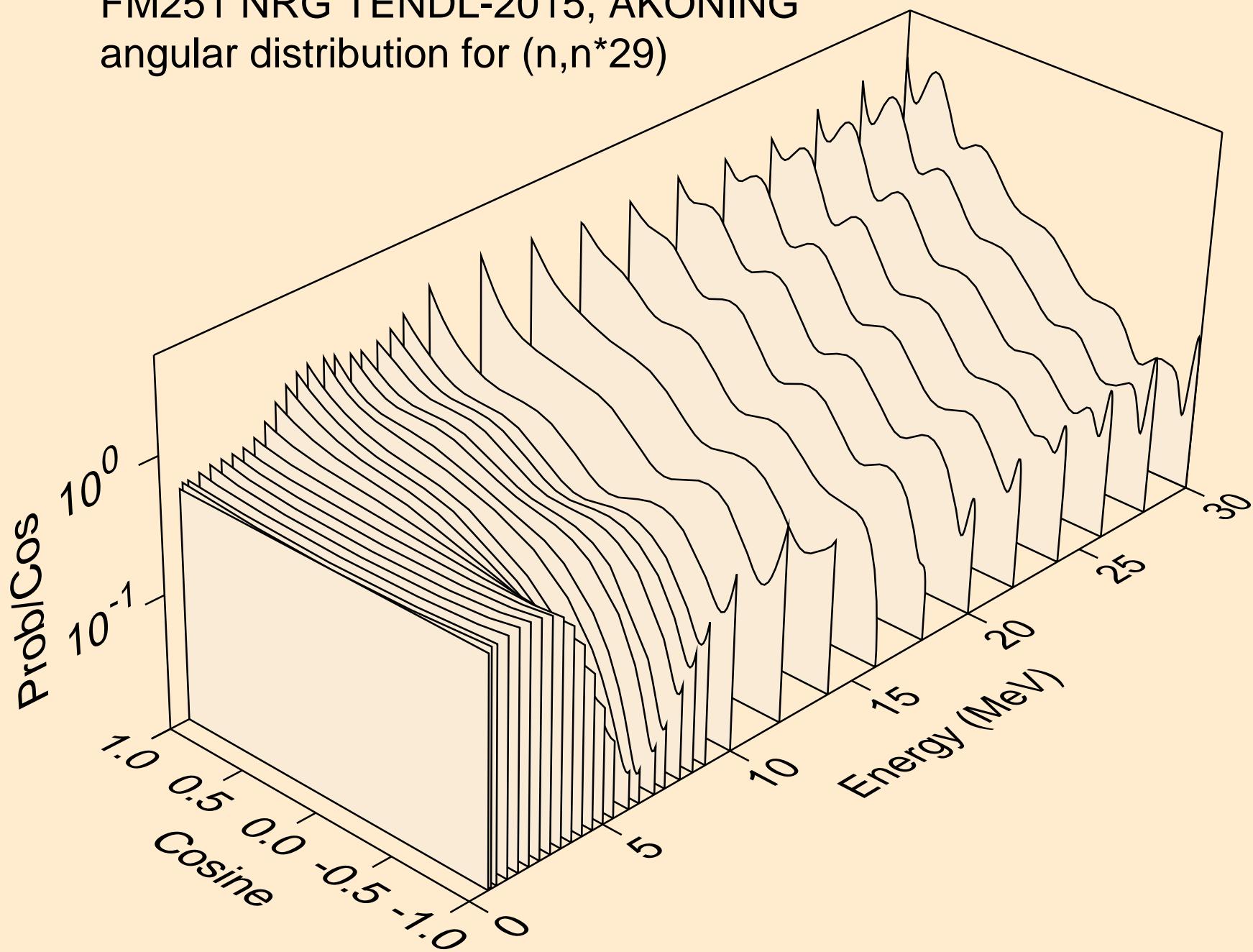
FM251 NRG TENDL-2015, AKONING
angular distribution for (n,n^*27)



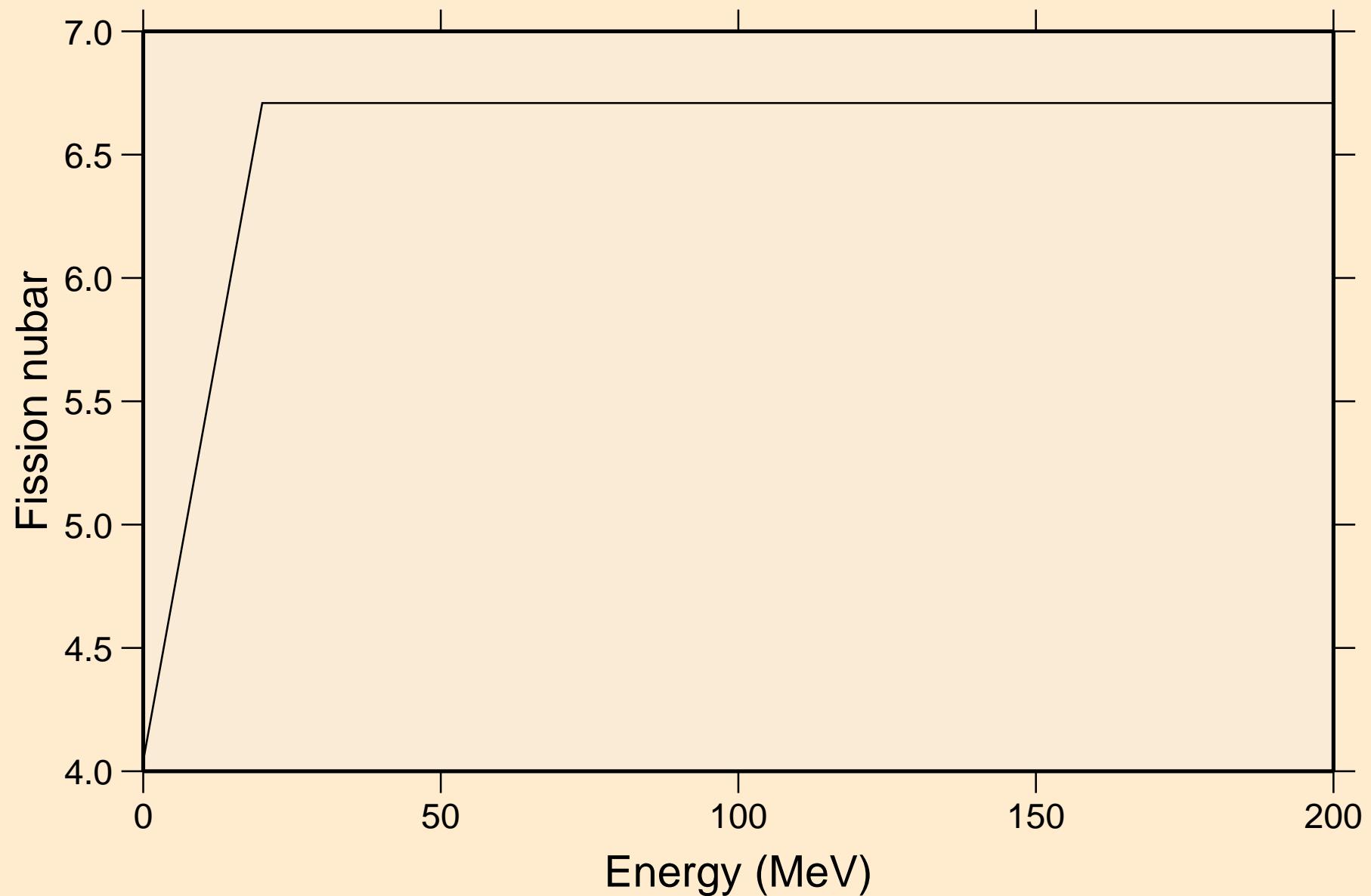
FM251 NRG TENDL-2015, AKONING
angular distribution for $(n,n^*)^{28}$



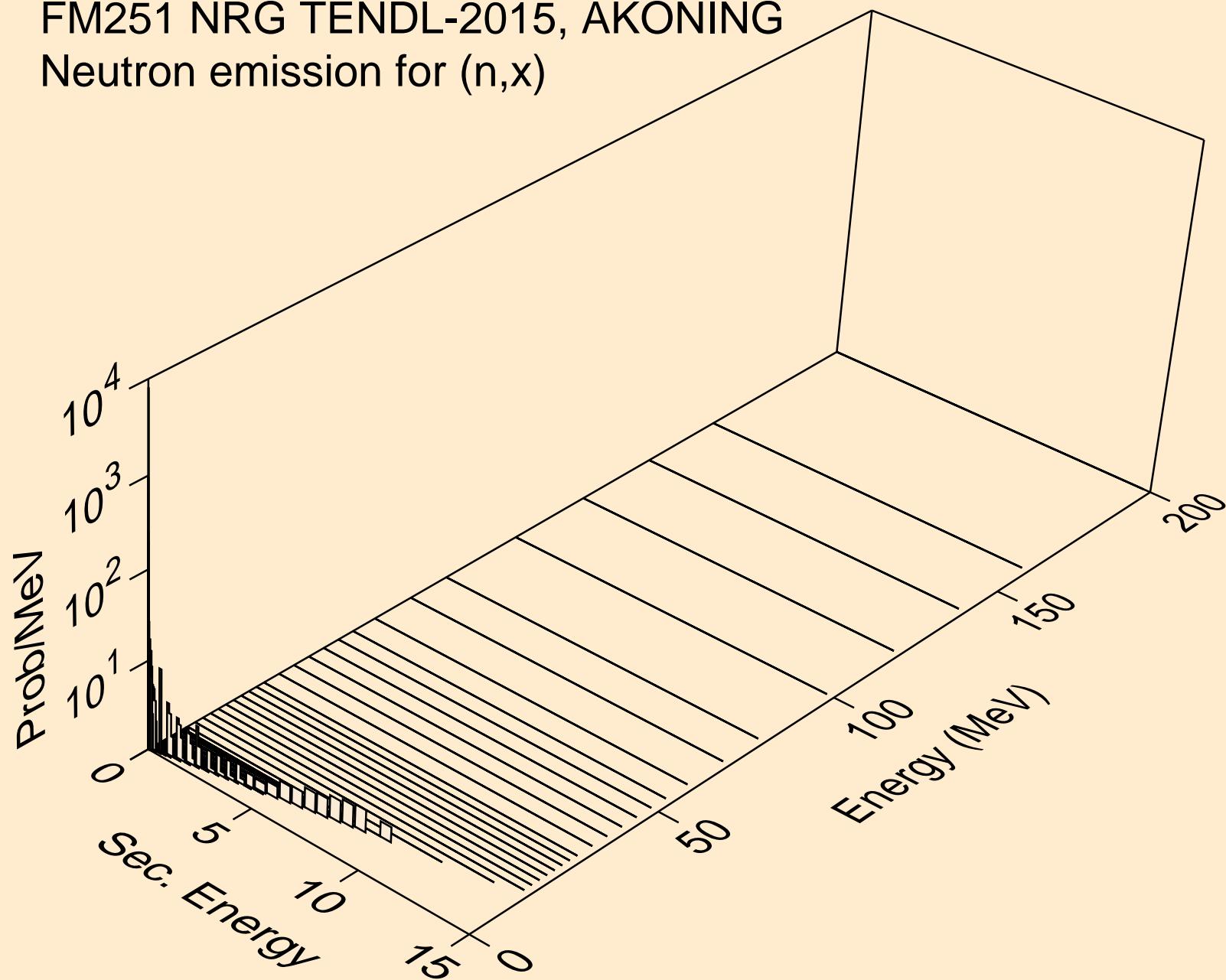
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angular distribution for $(n,n^*)^{29}$



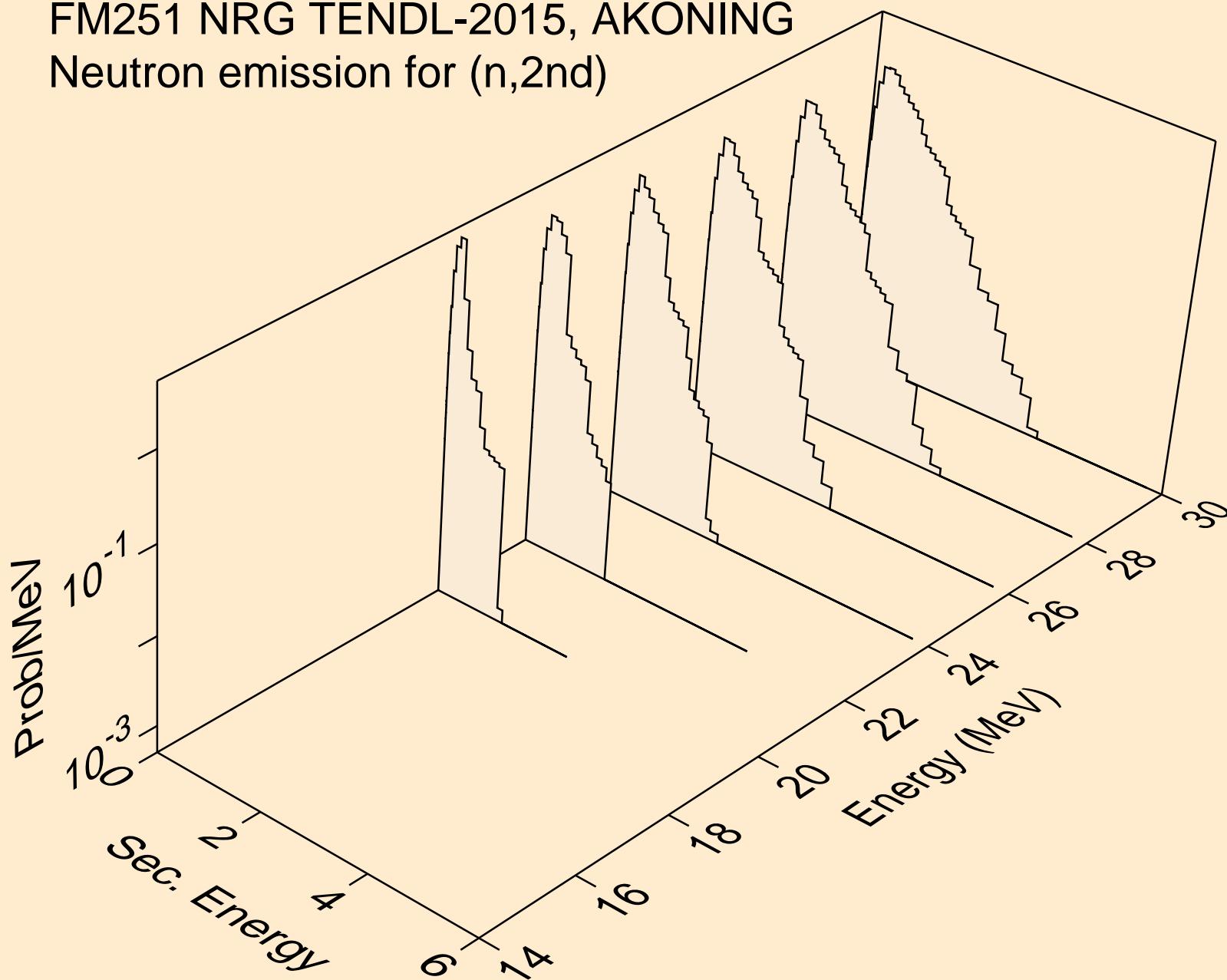
FM251 NRG TENDL-2015, AKONING
Total fission nubar



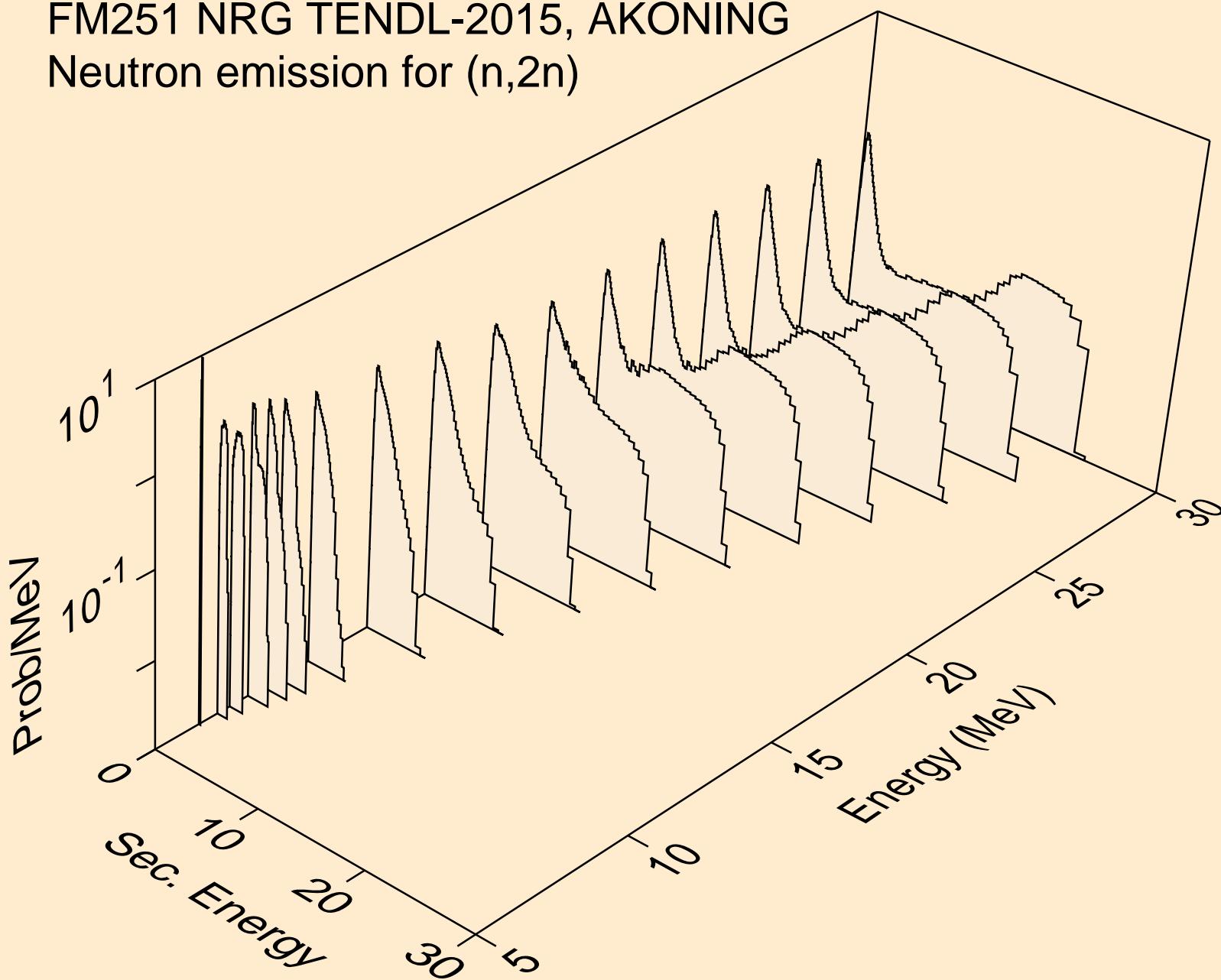
FM251 NRG TENDL-2015, AKONING
Neutron emission for (n,x)



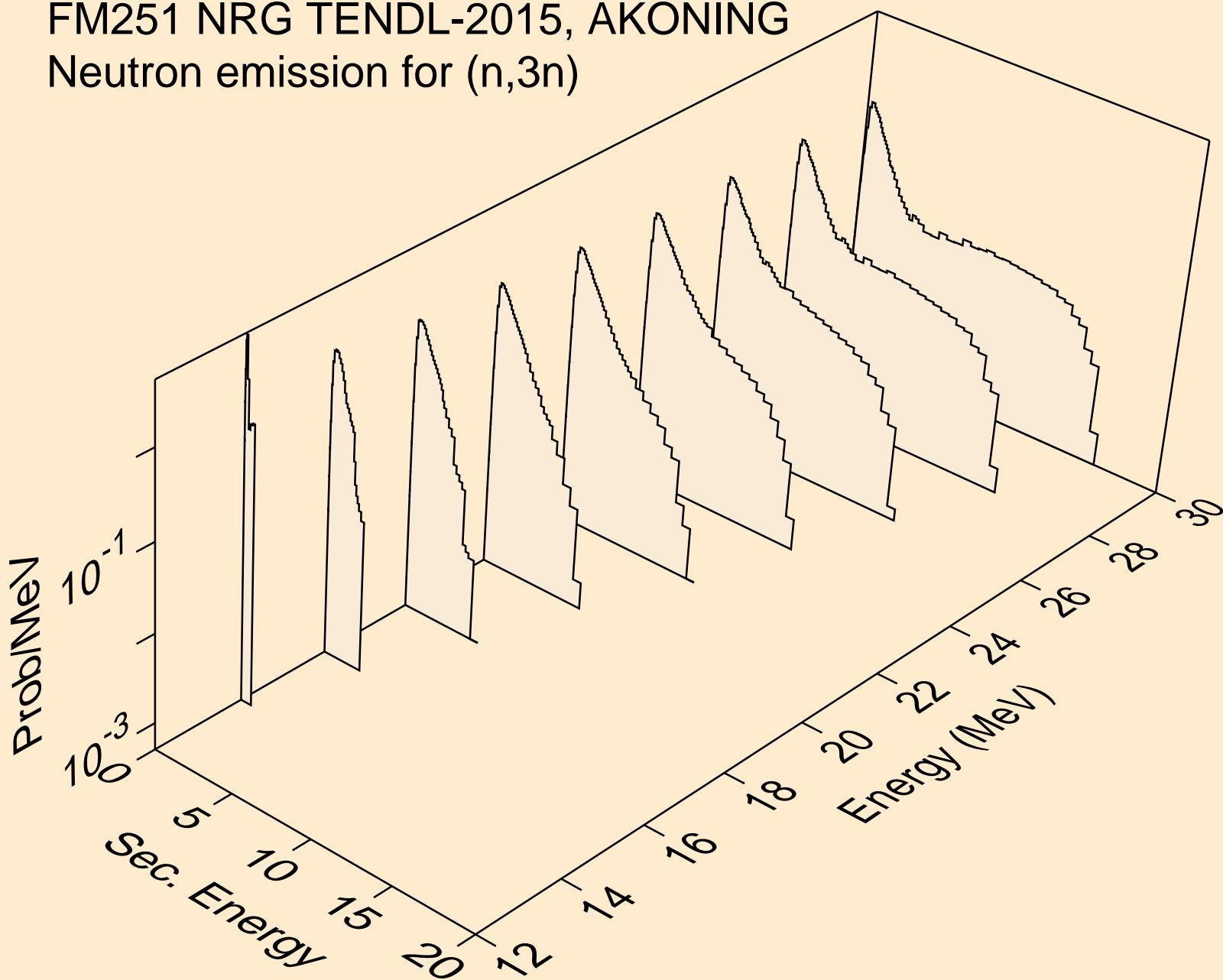
FM251 NRG TENDL-2015, AKONING
Neutron emission for (n,2nd)



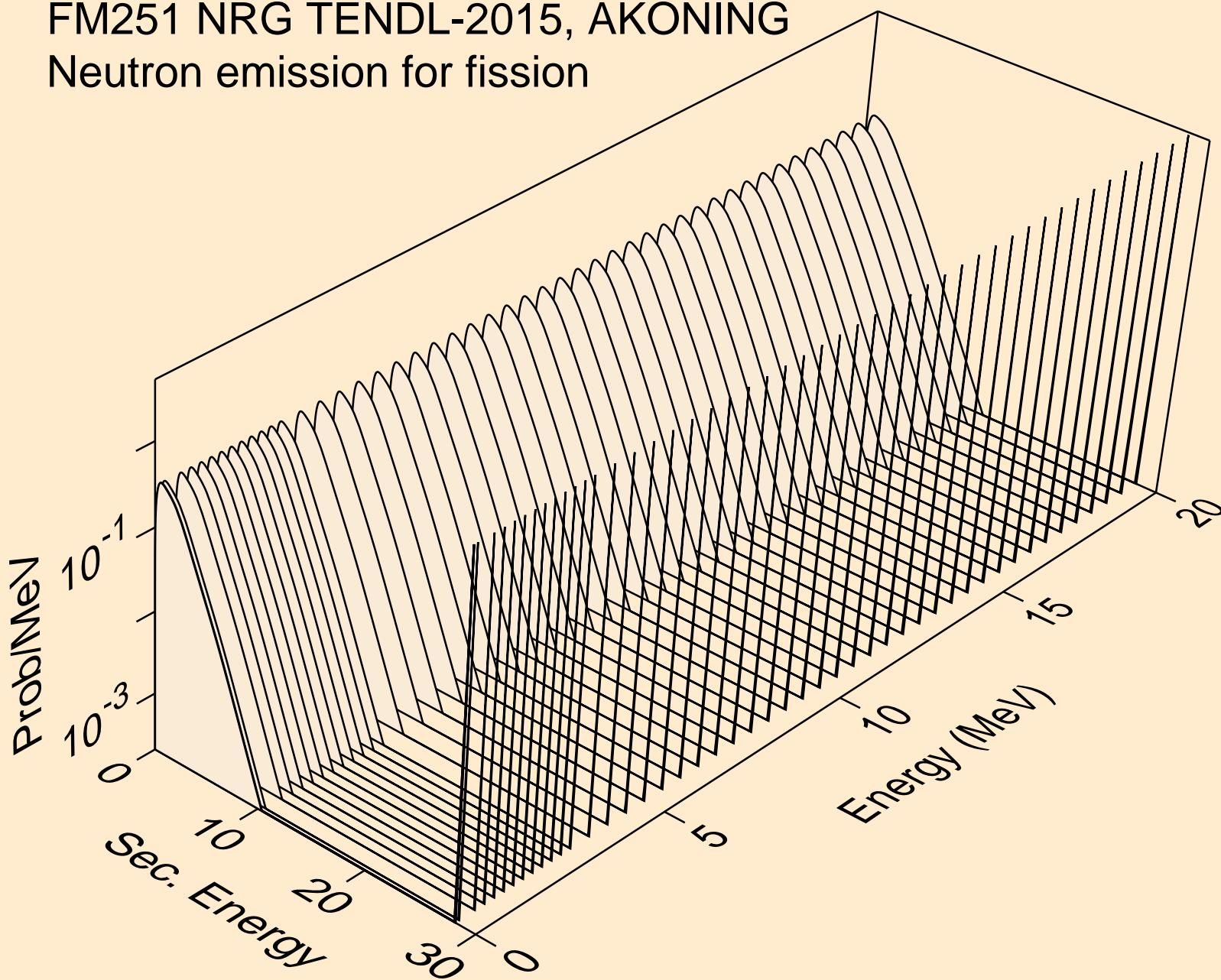
FM251 NRG TENDL-2015, AKONING
Neutron emission for (n,2n)



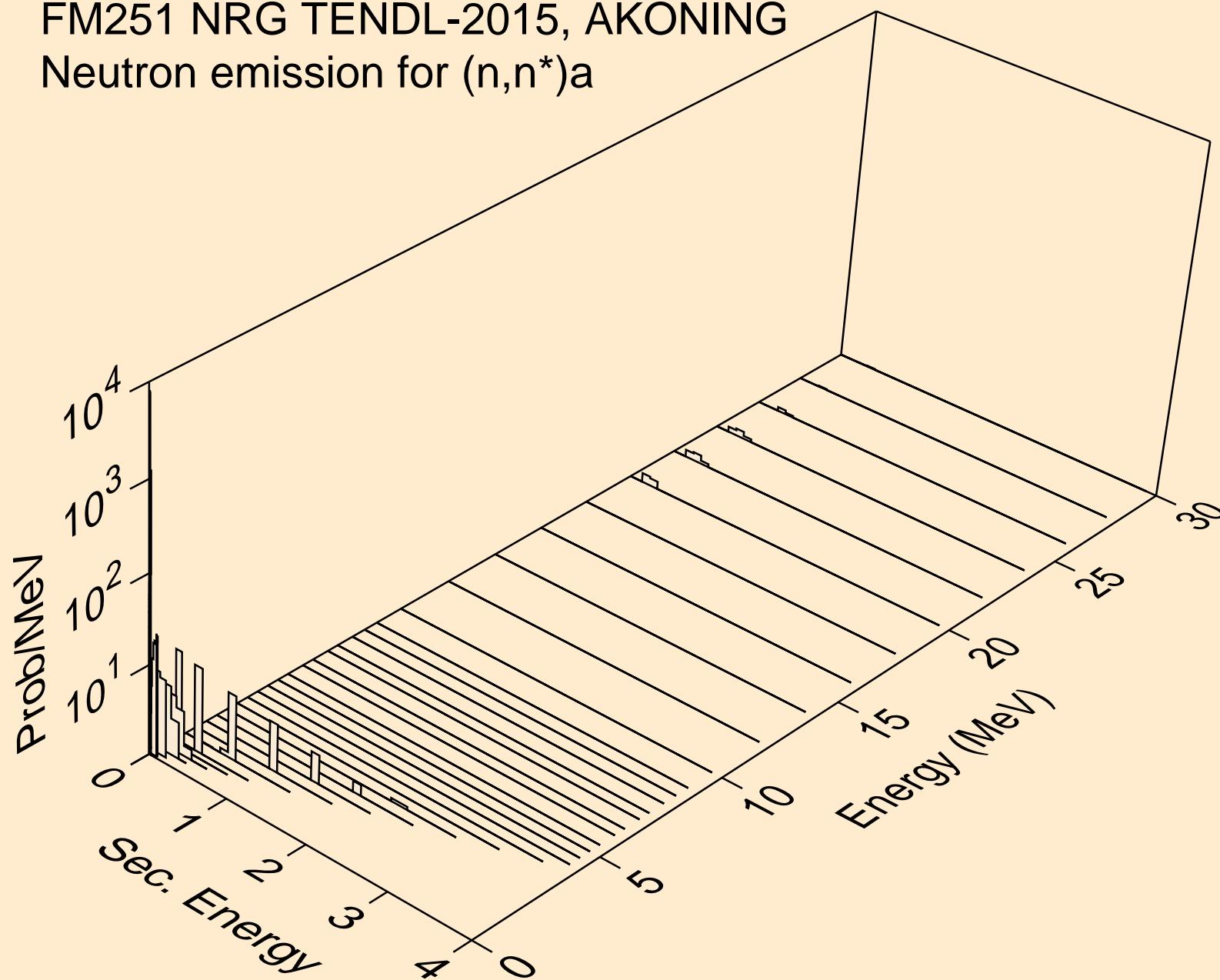
FM251 NRG TENDL-2015, AKONING
Neutron emission for (n,3n)



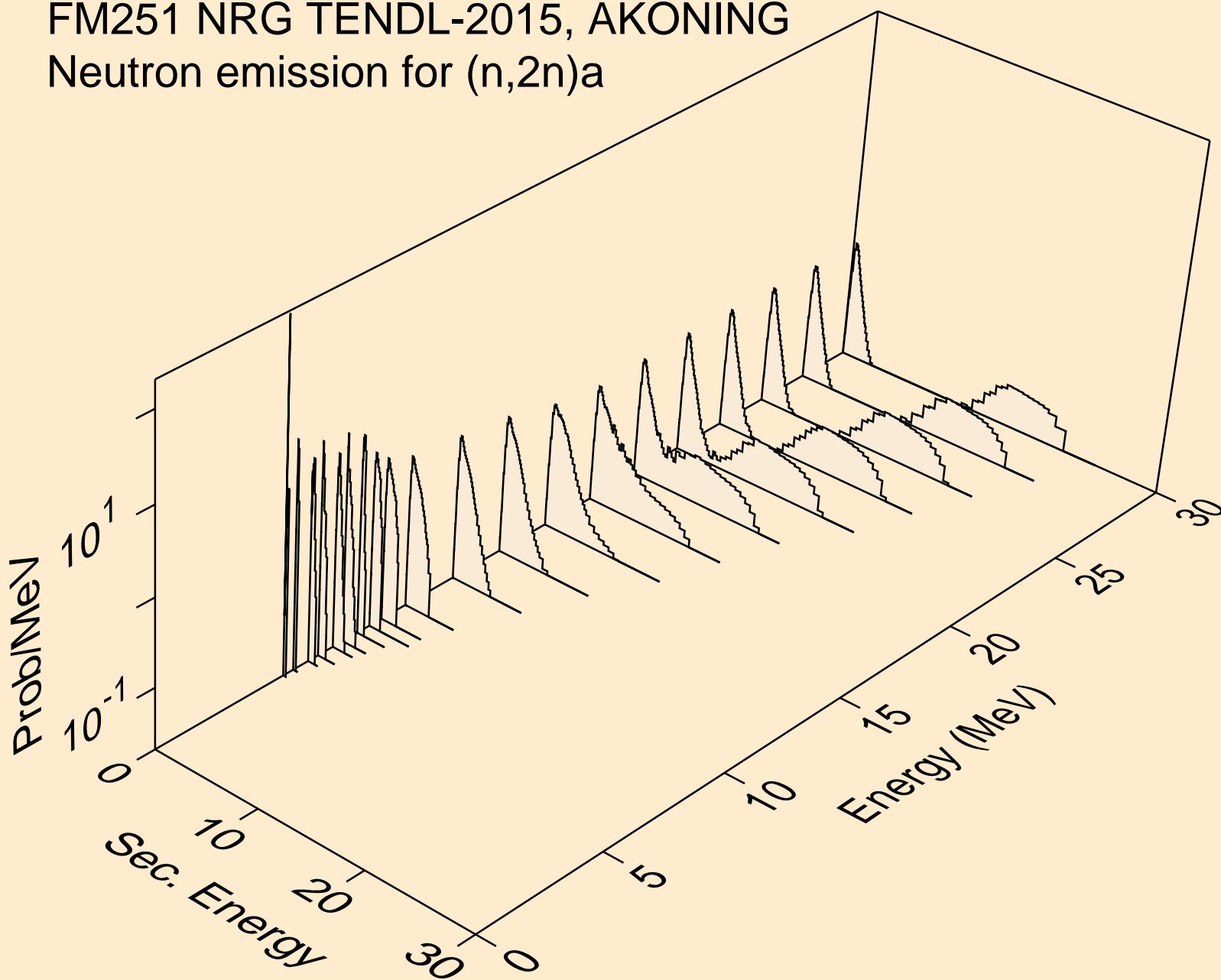
FM251 NRG TENDL-2015, AKONING
Neutron emission for fission



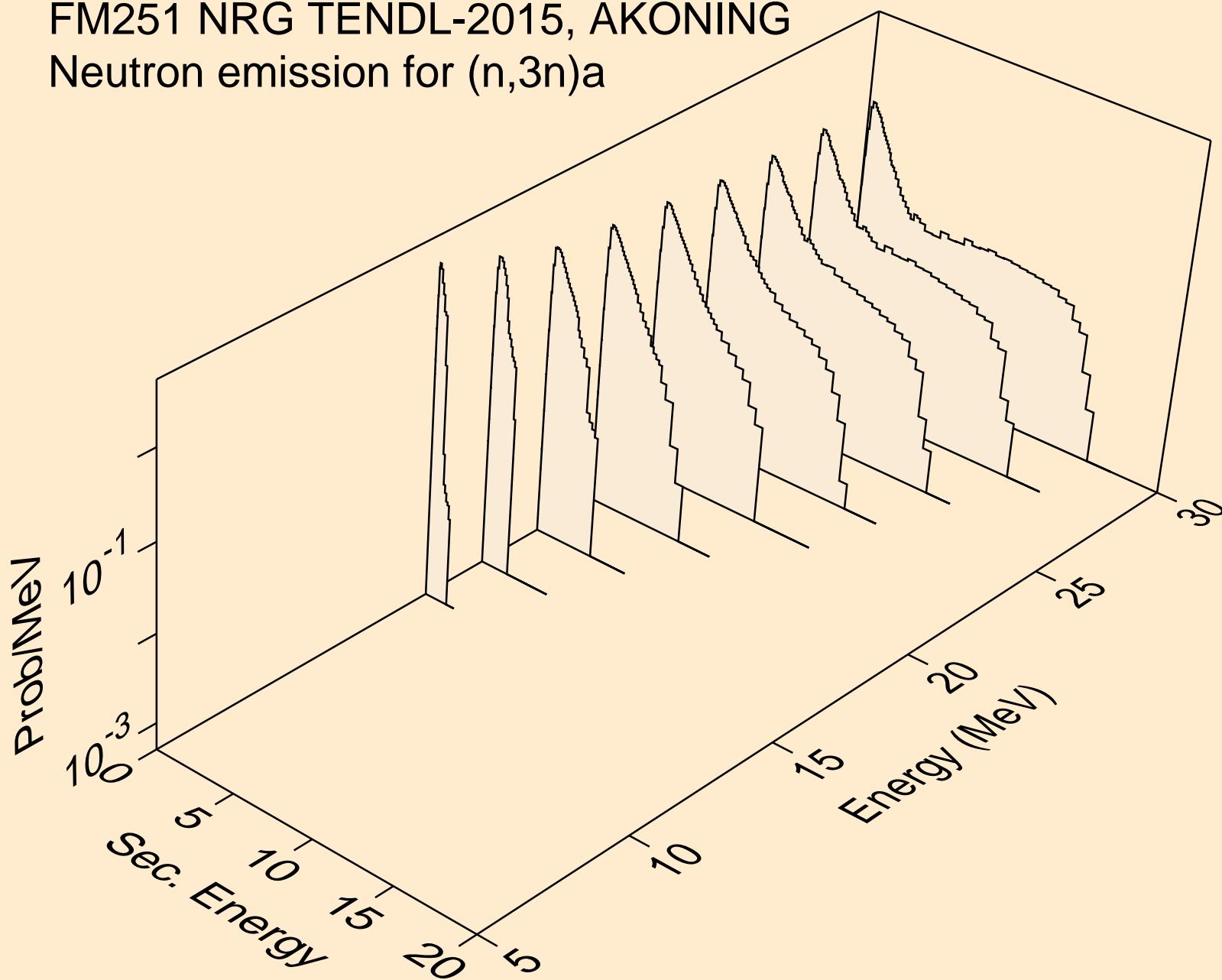
FM251 NRG TENDL-2015, AKONING
Neutron emission for $(n,n^*)a$



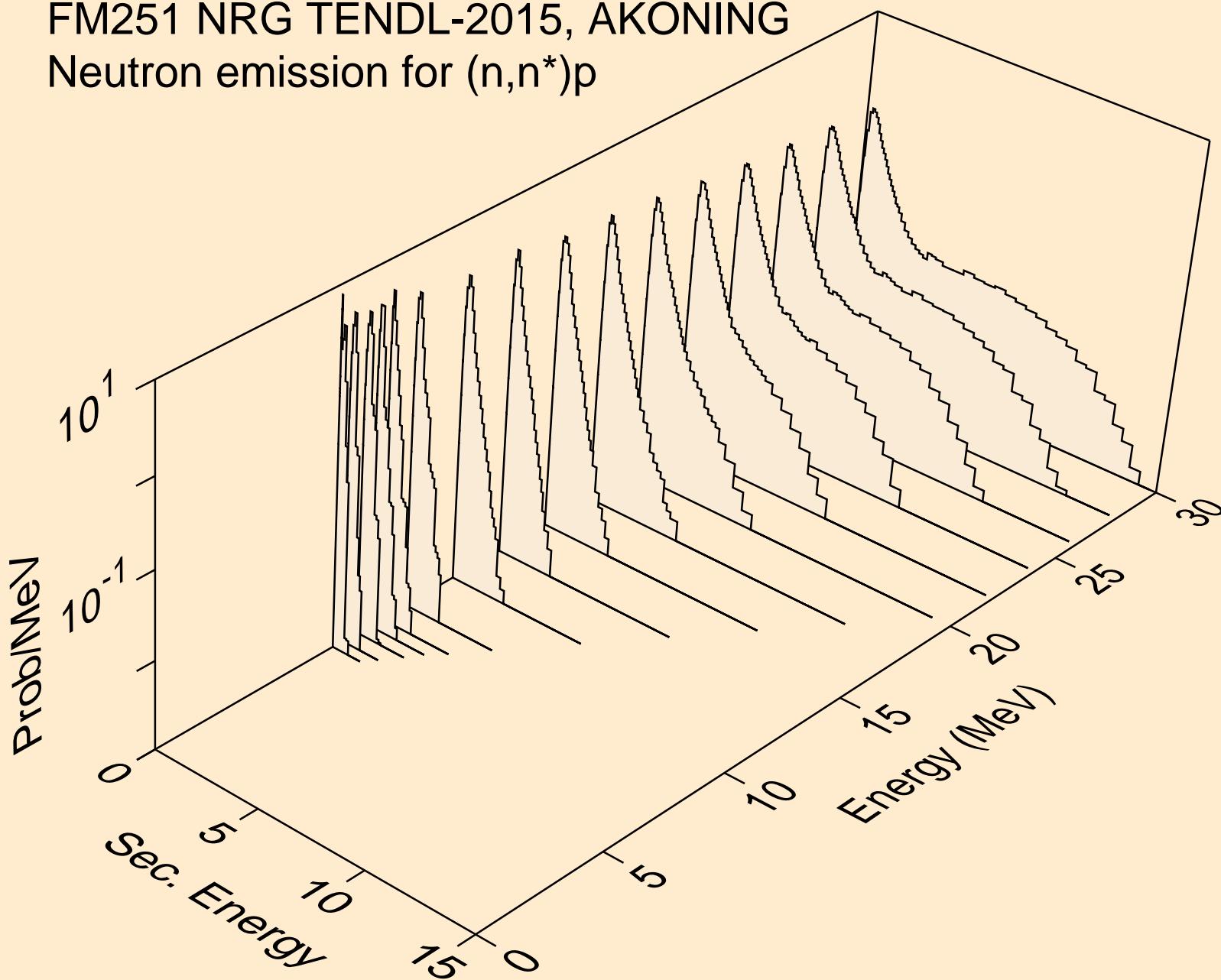
FM251 NRG TENDL-2015, AKONING
Neutron emission for $(n,2n)a$



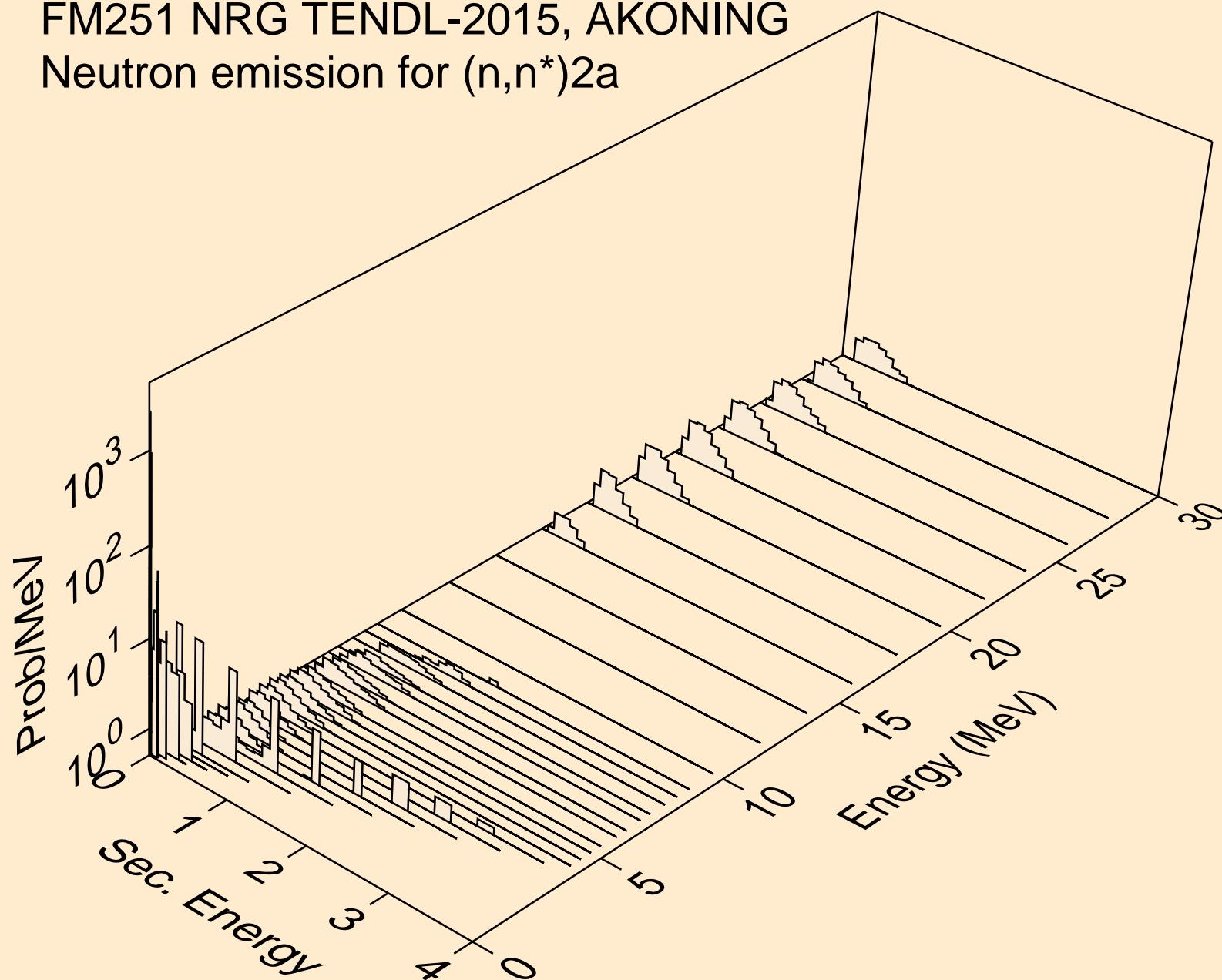
FM251 NRG TENDL-2015, AKONING
Neutron emission for (n,3n)a



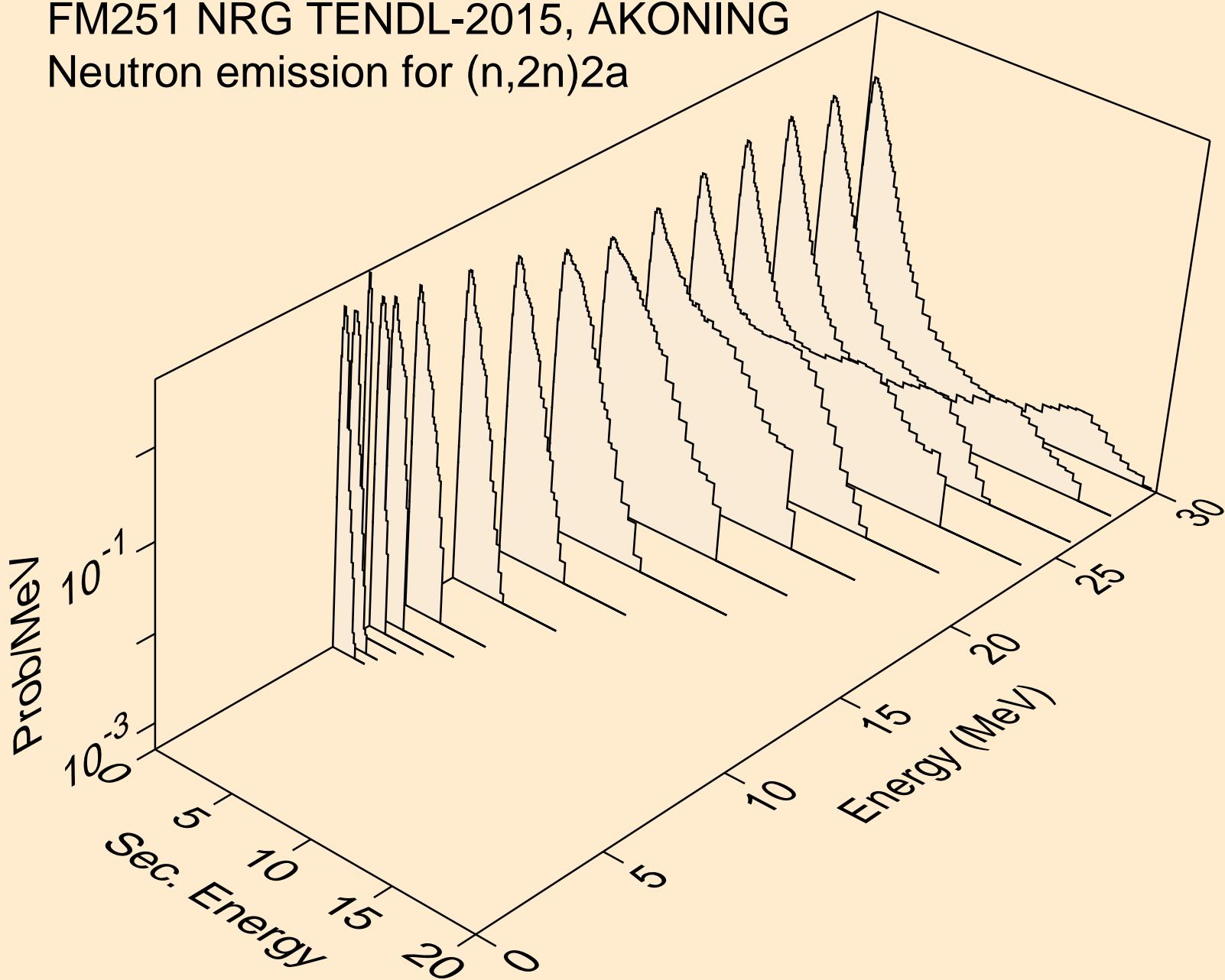
FM251 NRG TENDL-2015, AKONING
Neutron emission for $(n,n^*)p$



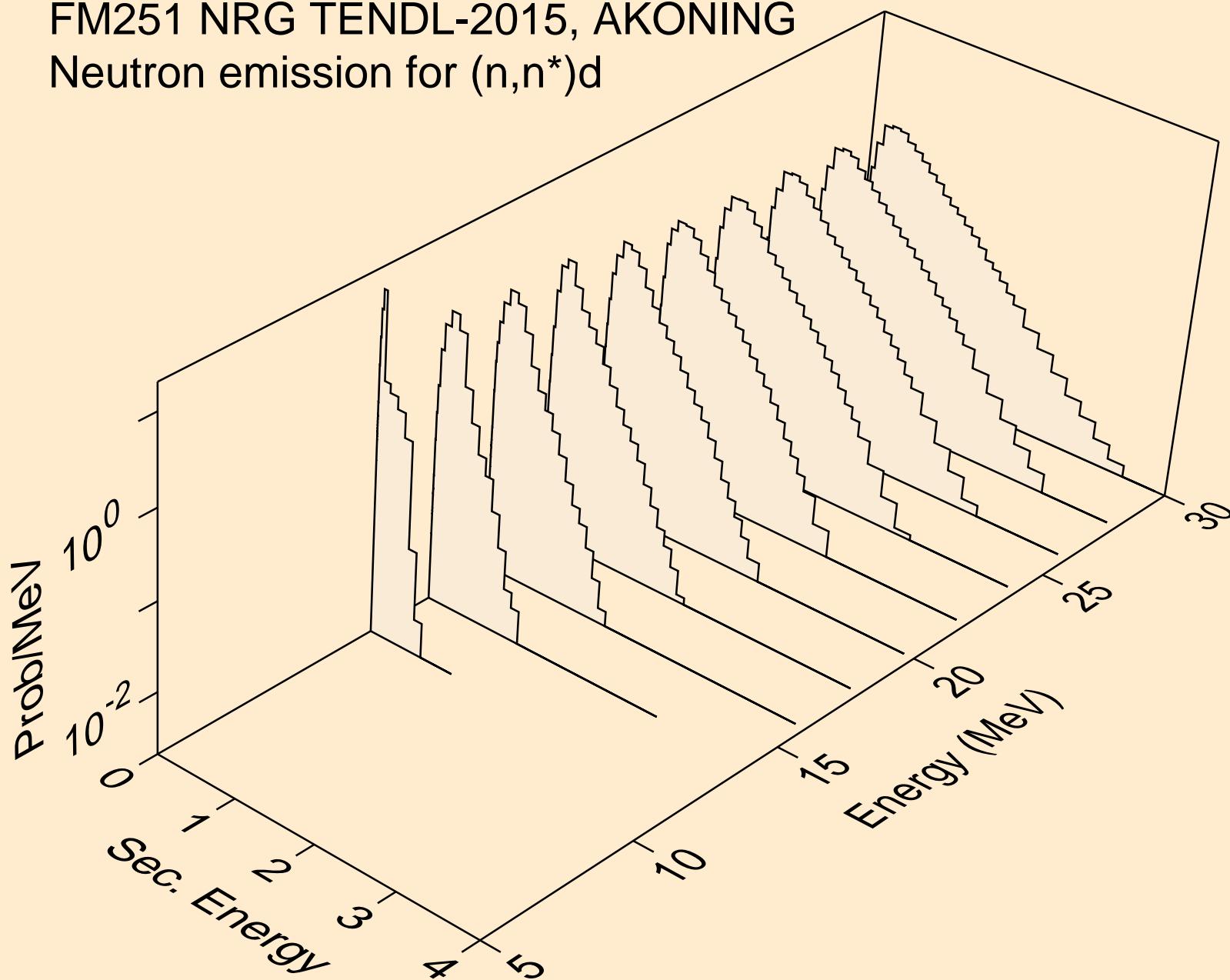
FM251 NRG TENDL-2015, AKONING
Neutron emission for $(n,n^*)2a$



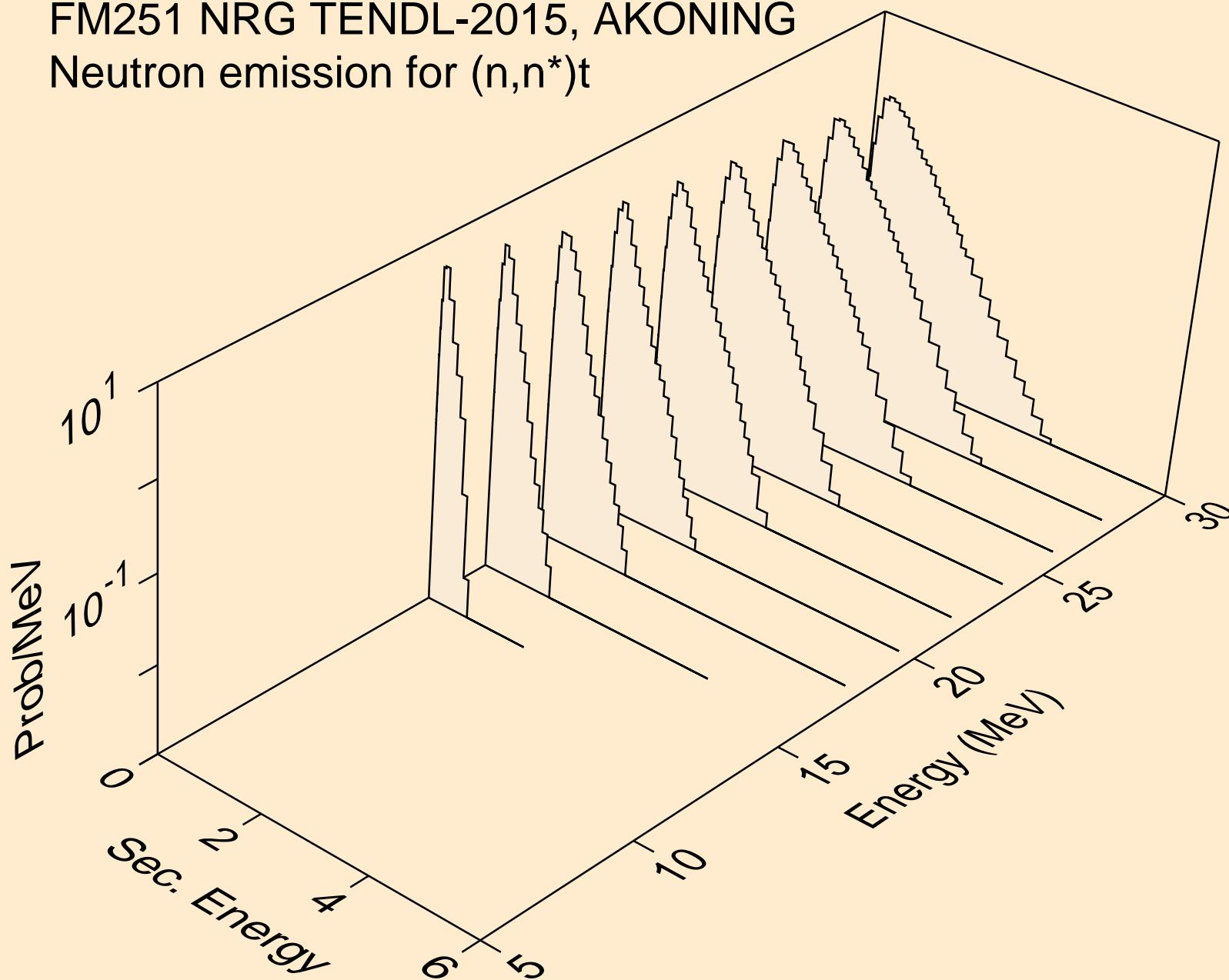
FM251 NRG TENDL-2015, AKONING
Neutron emission for $(n,2n)2a$



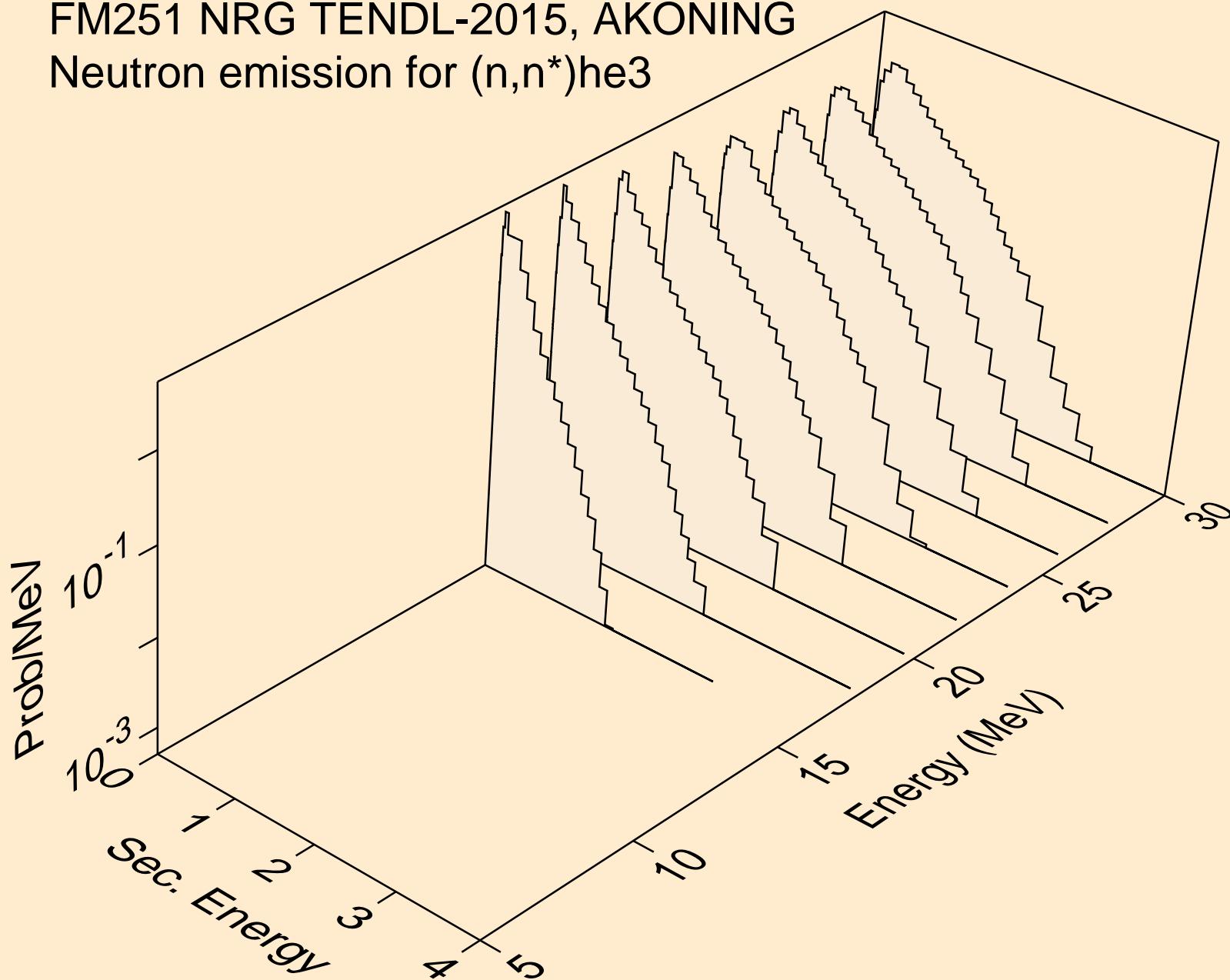
FM251 NRG TENDL-2015, AKONING
Neutron emission for $(n,n^*)d$



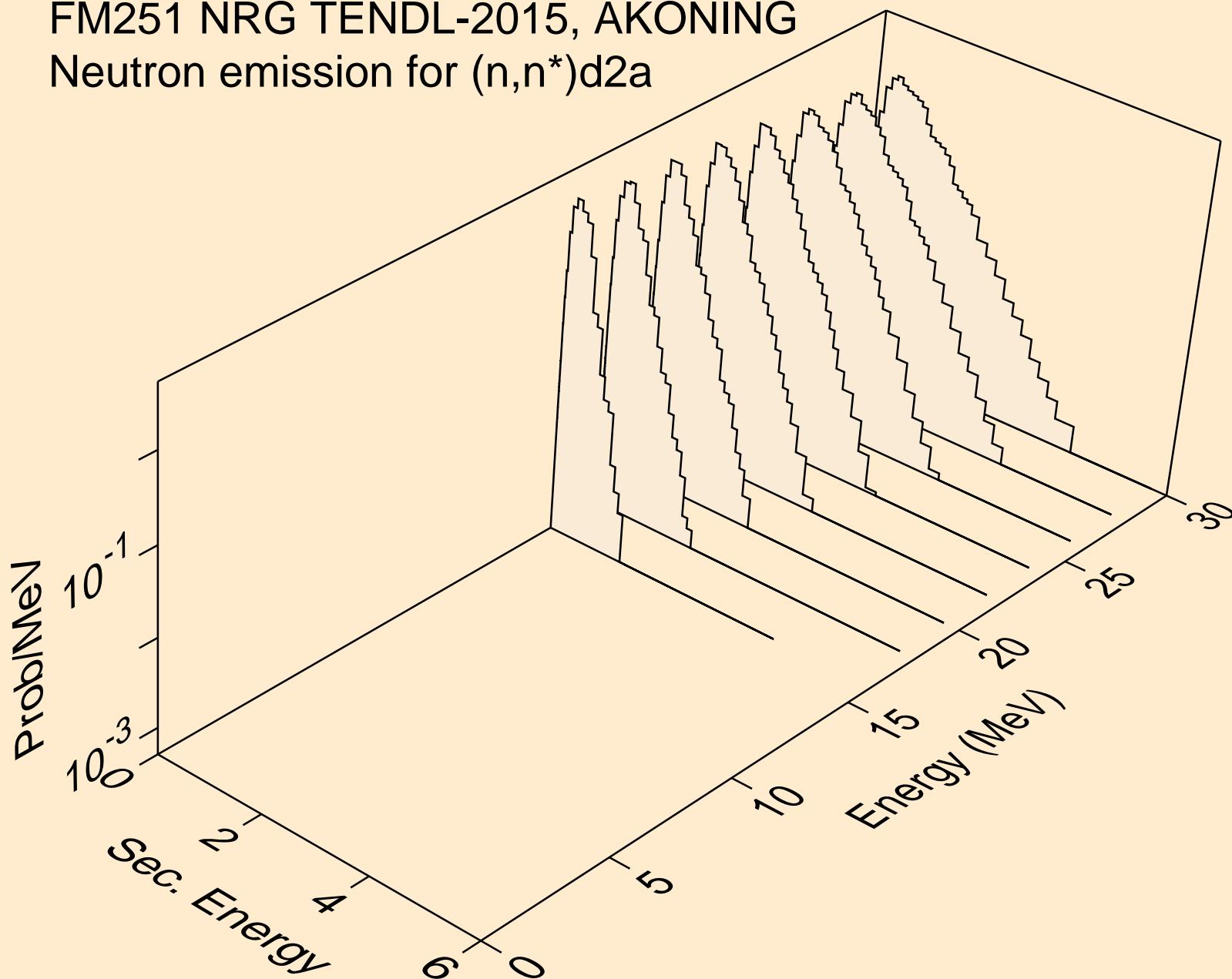
FM251 NRG TENDL-2015, AKONING
Neutron emission for $(n,n^*)t$



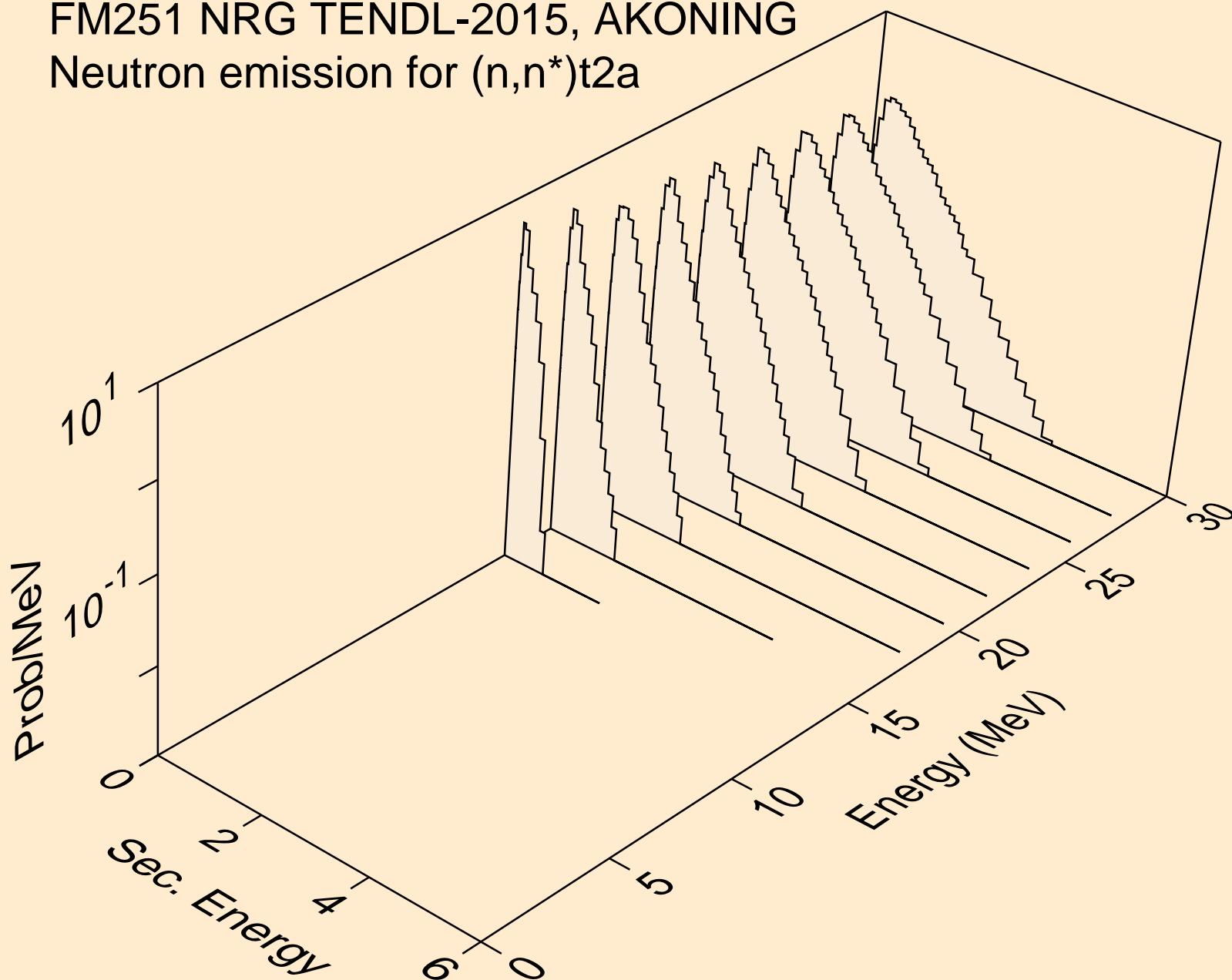
FM251 NRG TENDL-2015, AKONING
Neutron emission for $(n,n^*)\text{he}3$



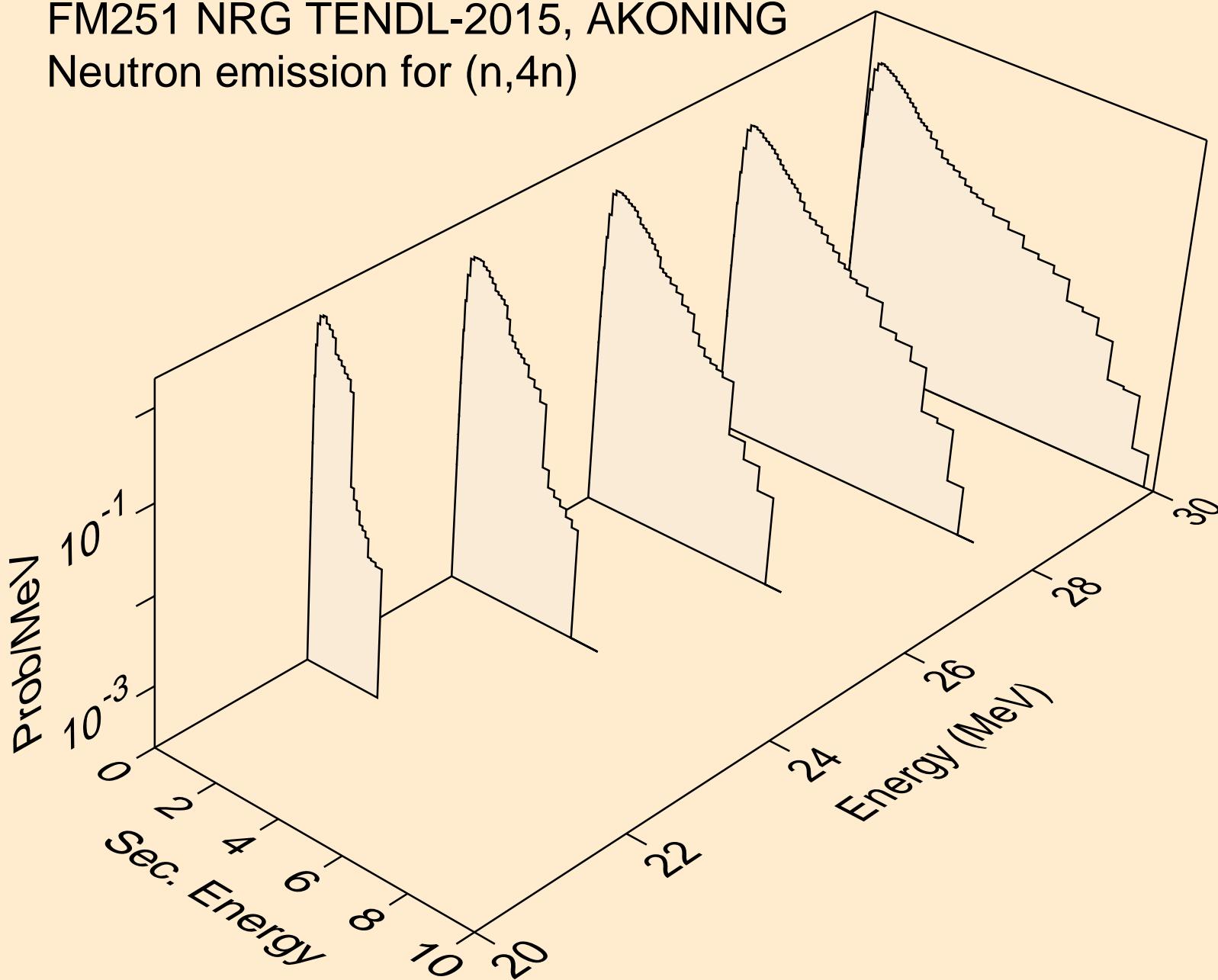
FM251 NRG TENDL-2015, AKONING
Neutron emission for $(n,n^*)d2a$



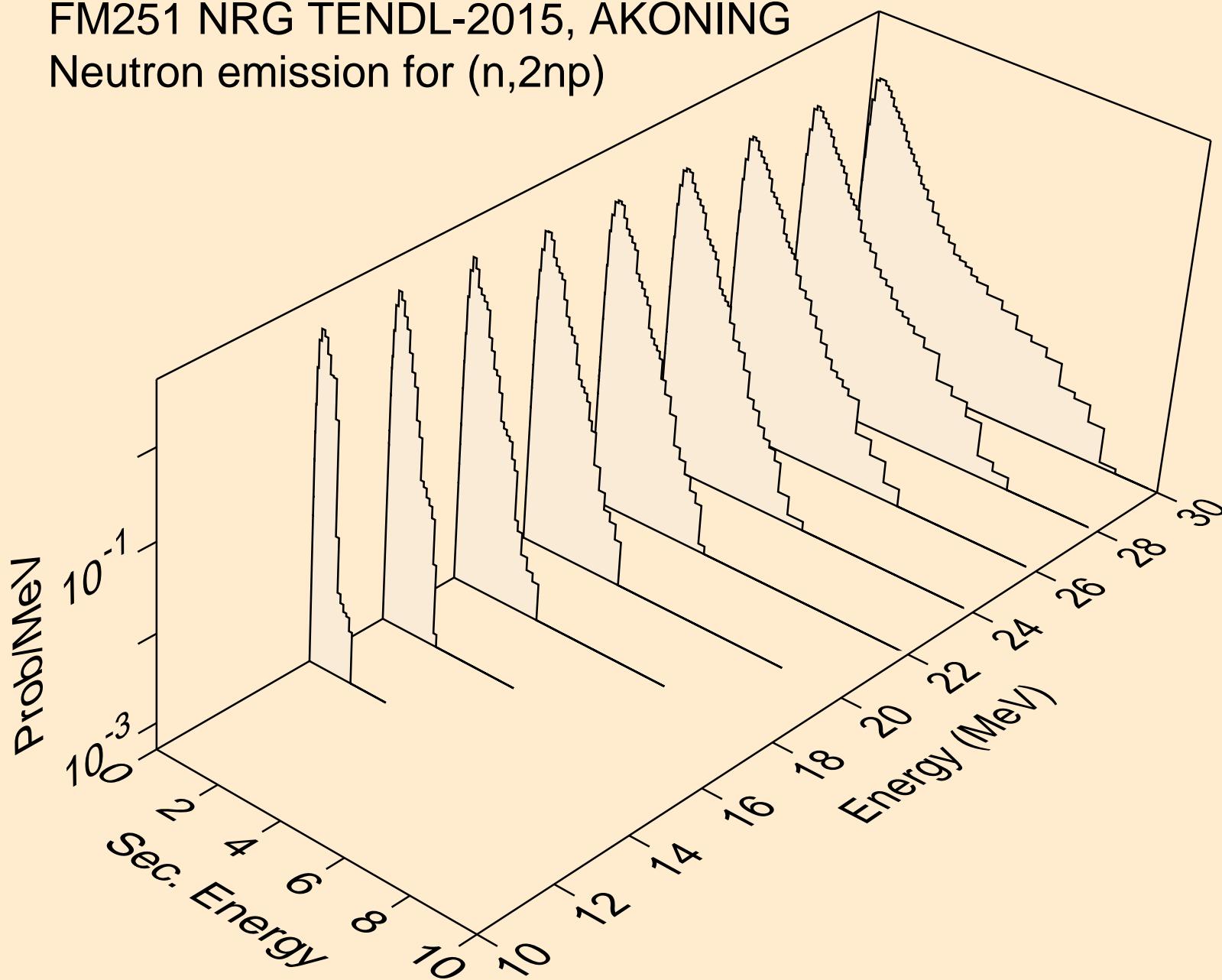
FM251 NRG TENDL-2015, AKONING
Neutron emission for $(n,n^*)t2a$



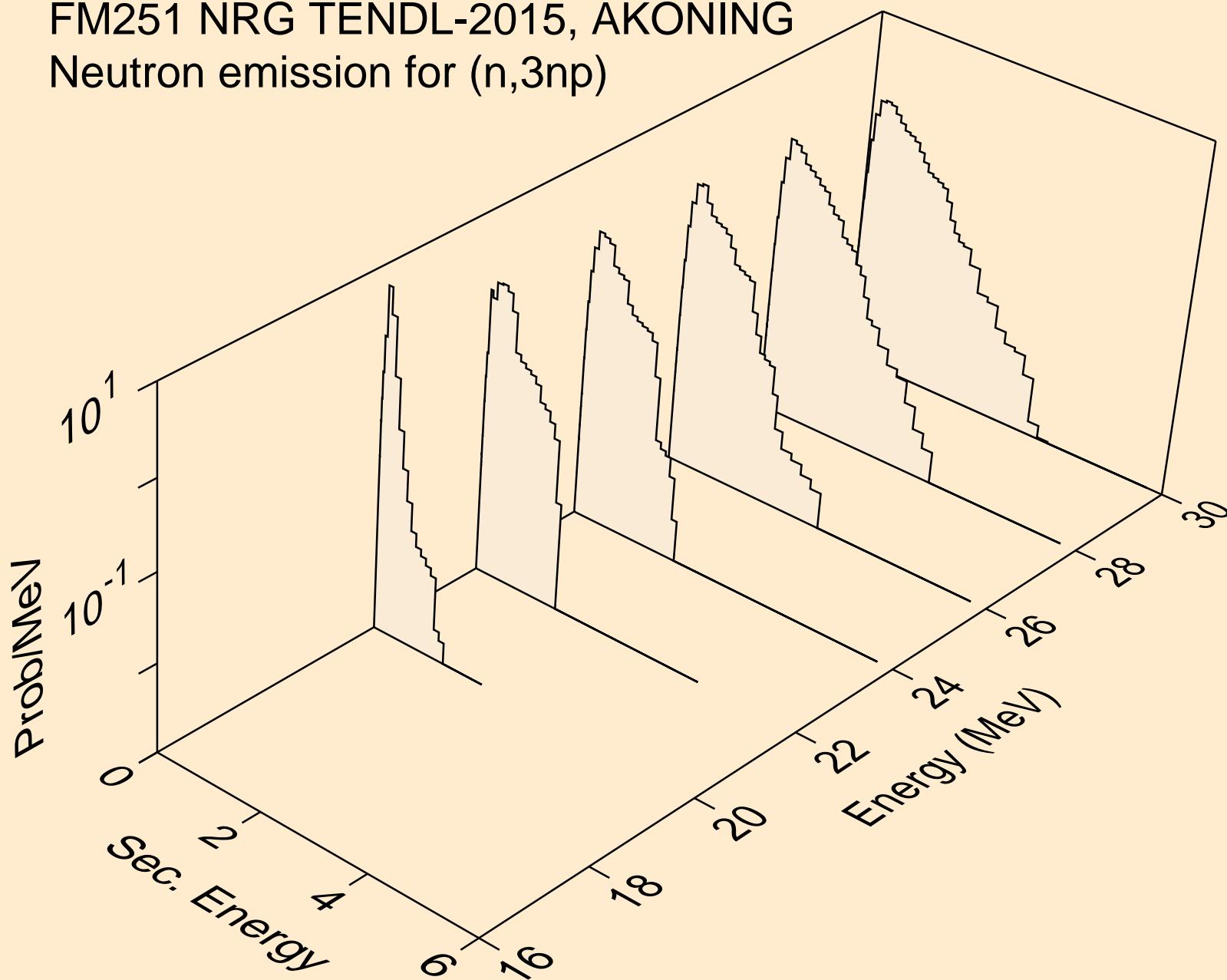
FM251 NRG TENDL-2015, AKONING
Neutron emission for (n,4n)



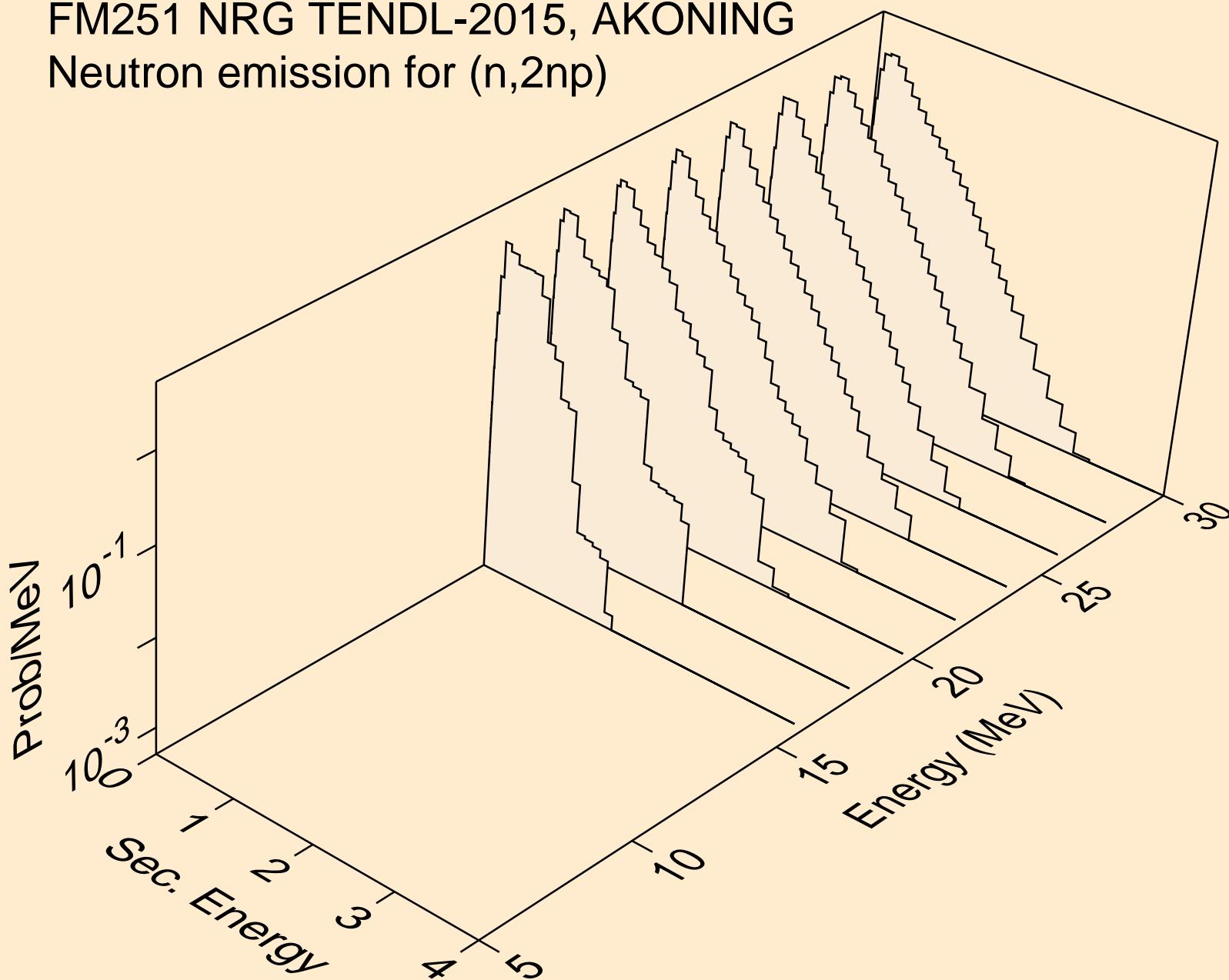
FM251 NRG TENDL-2015, AKONING
Neutron emission for (n,2np)



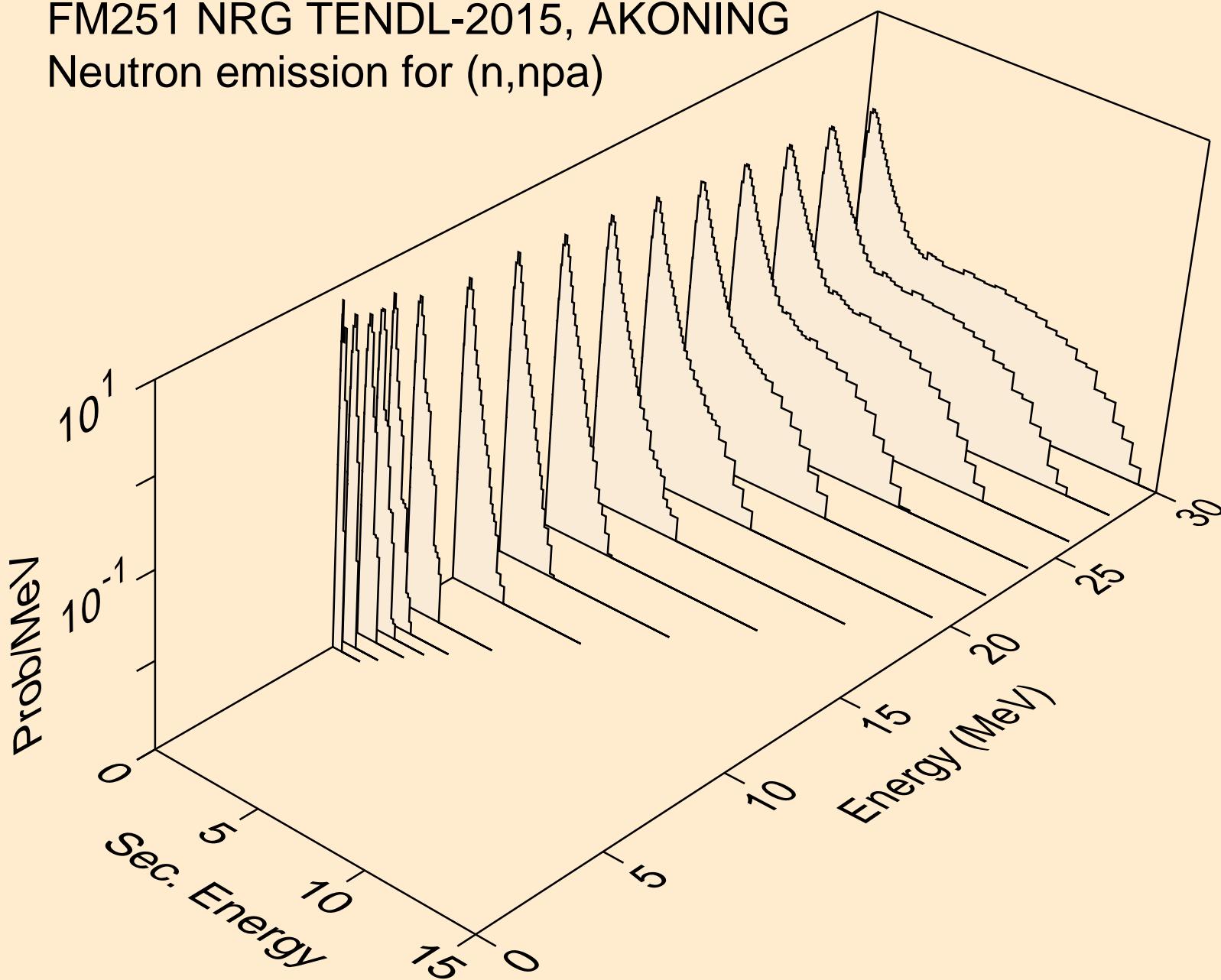
FM251 NRG TENDL-2015, AKONING
Neutron emission for (n,3np)



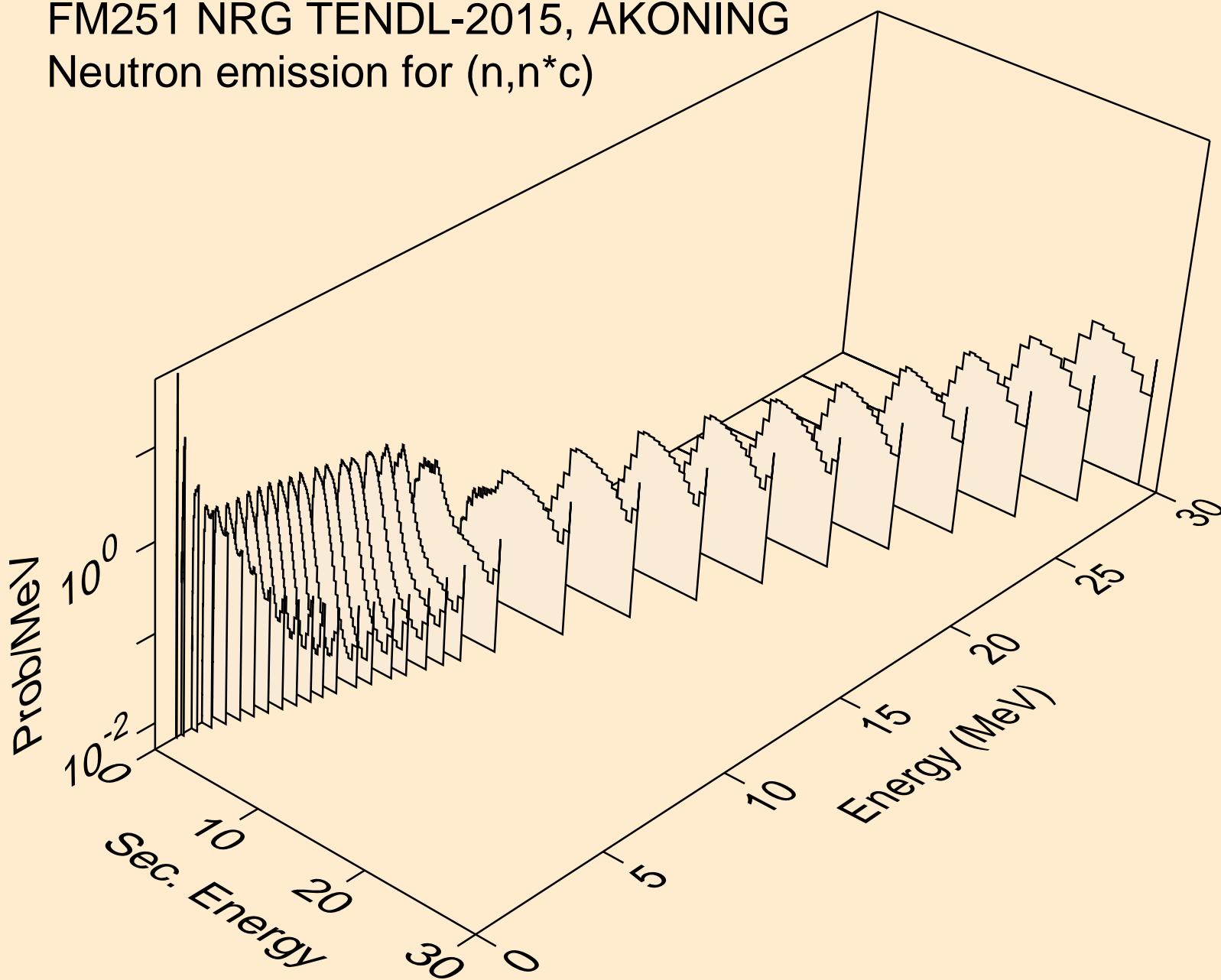
FM251 NRG TENDL-2015, AKONING
Neutron emission for (n,2np)



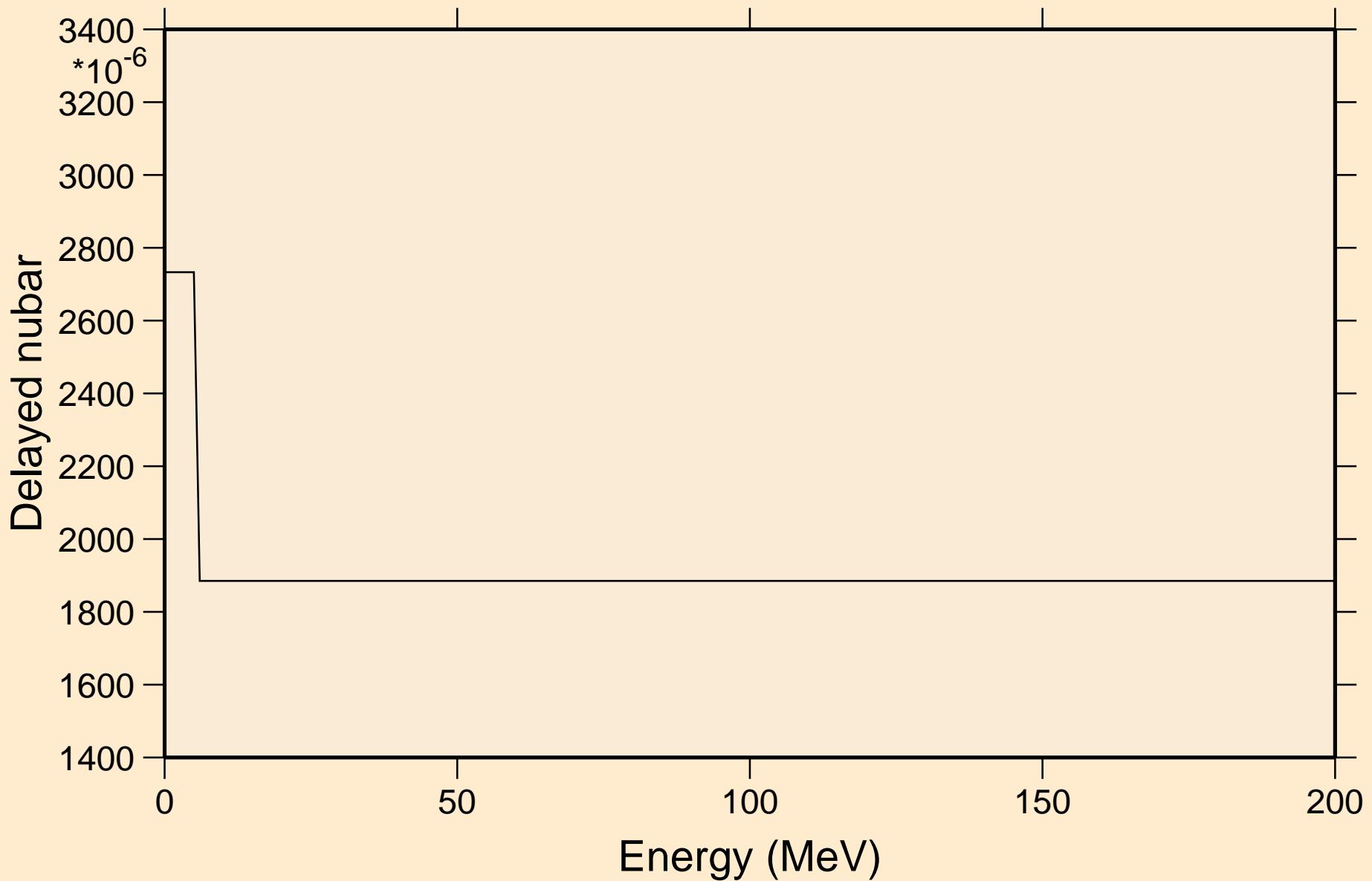
FM251 NRG TENDL-2015, AKONING
Neutron emission for (n,npa)



FM251 NRG TENDL-2015, AKONING
Neutron emission for (n,n*c)

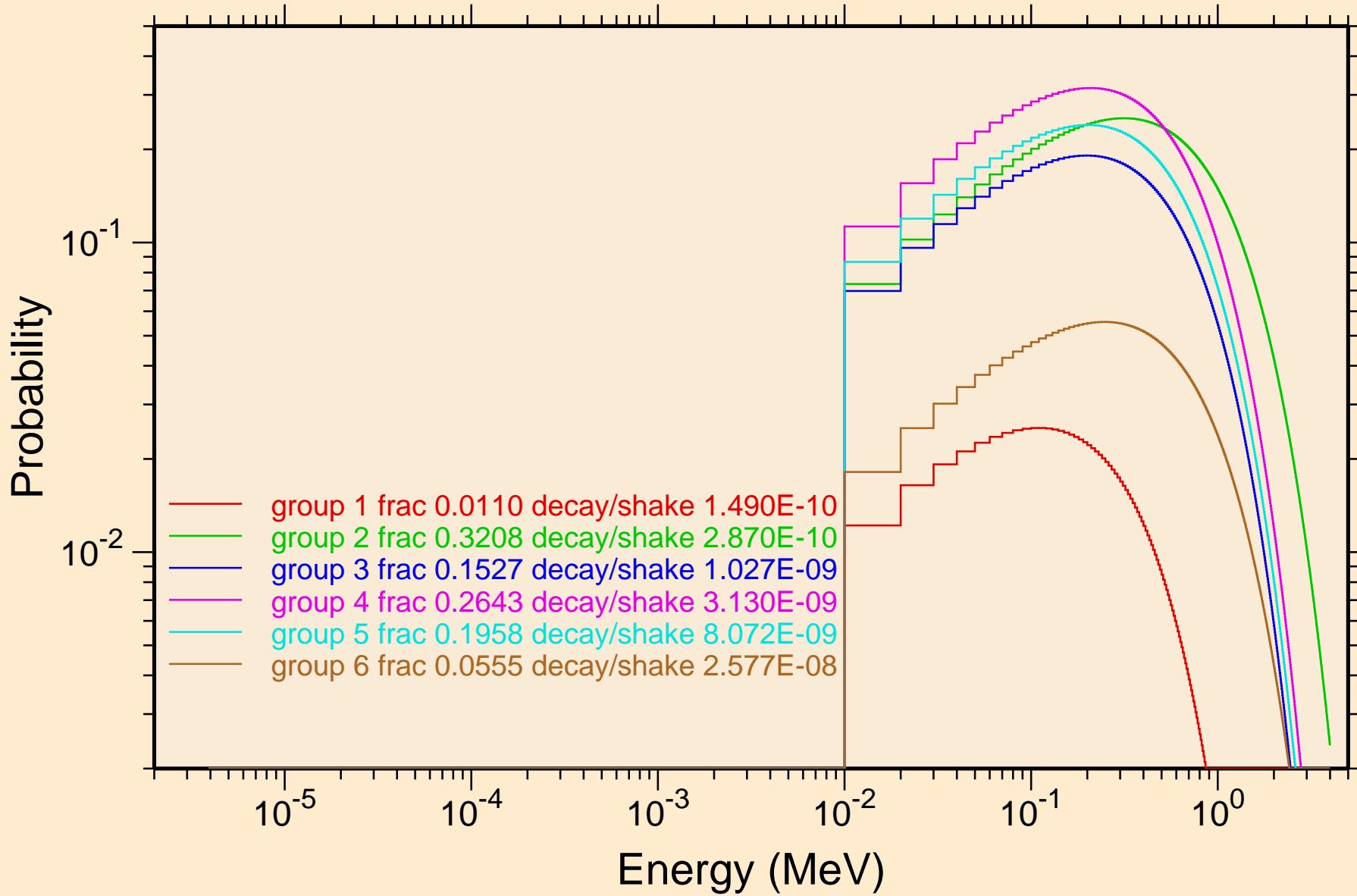


FM251 NRG TENDL-2015, AKONING
Delayed nubar

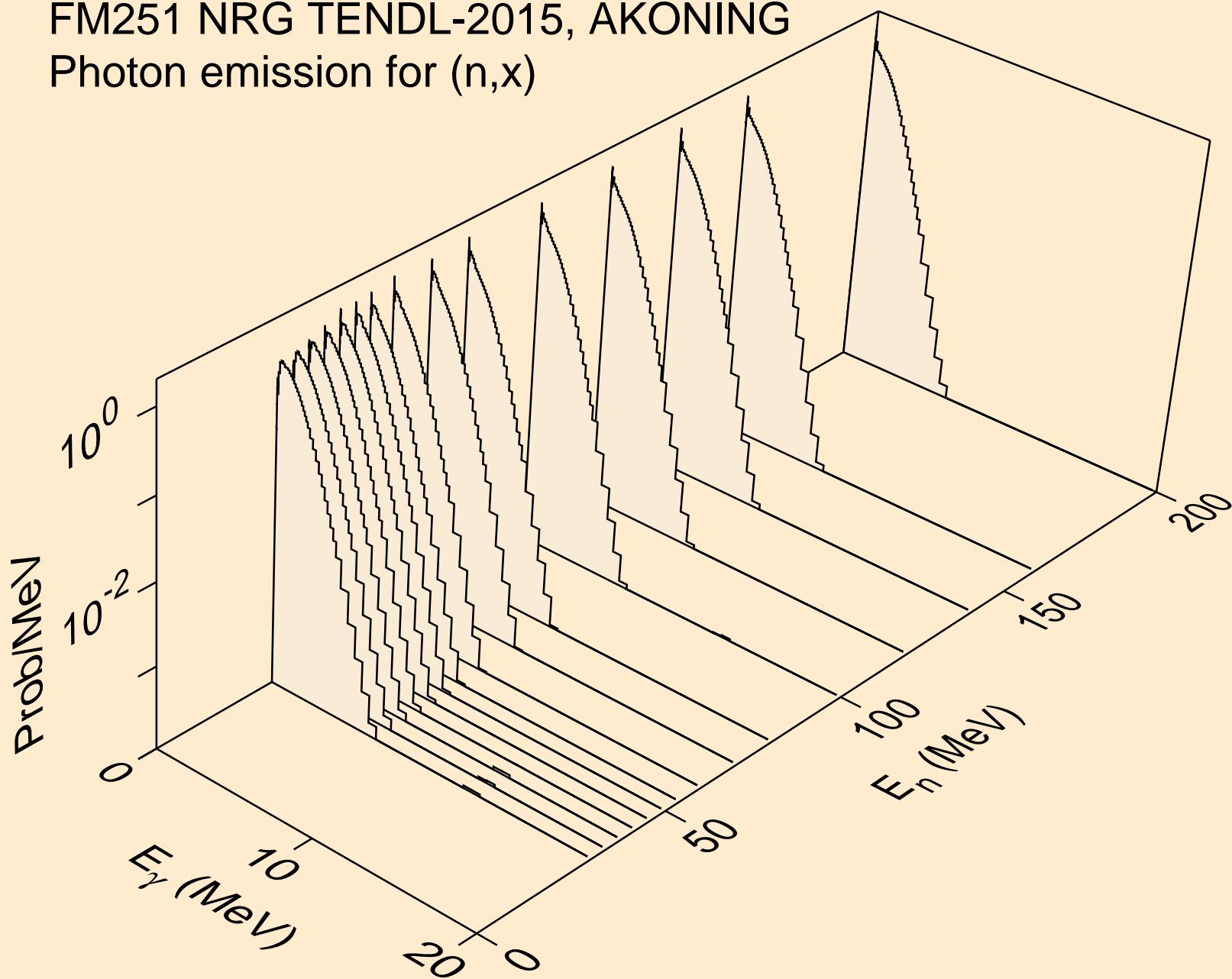


FM251 NRG TENDL-2015, AKONING

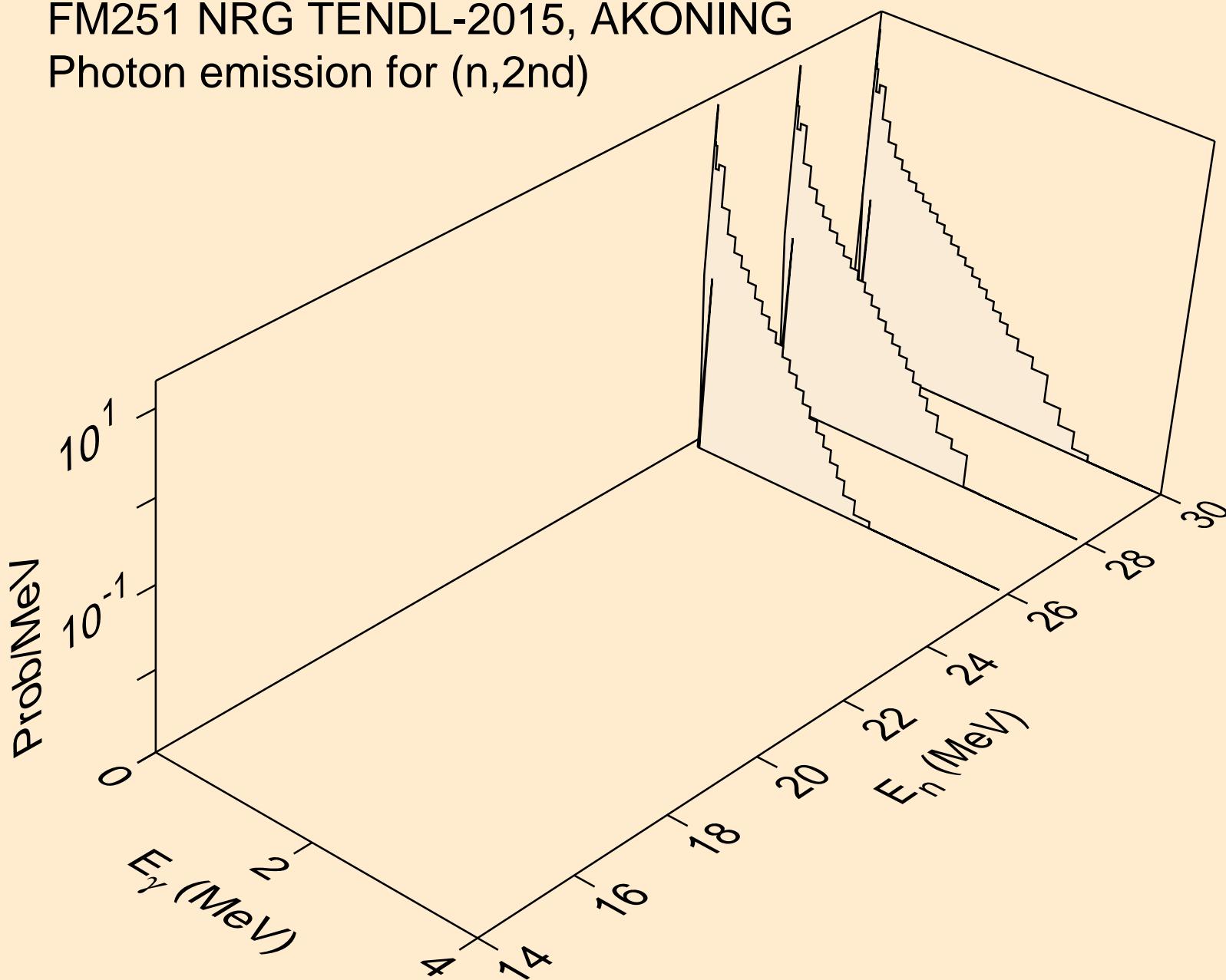
Delayed neutron spectra



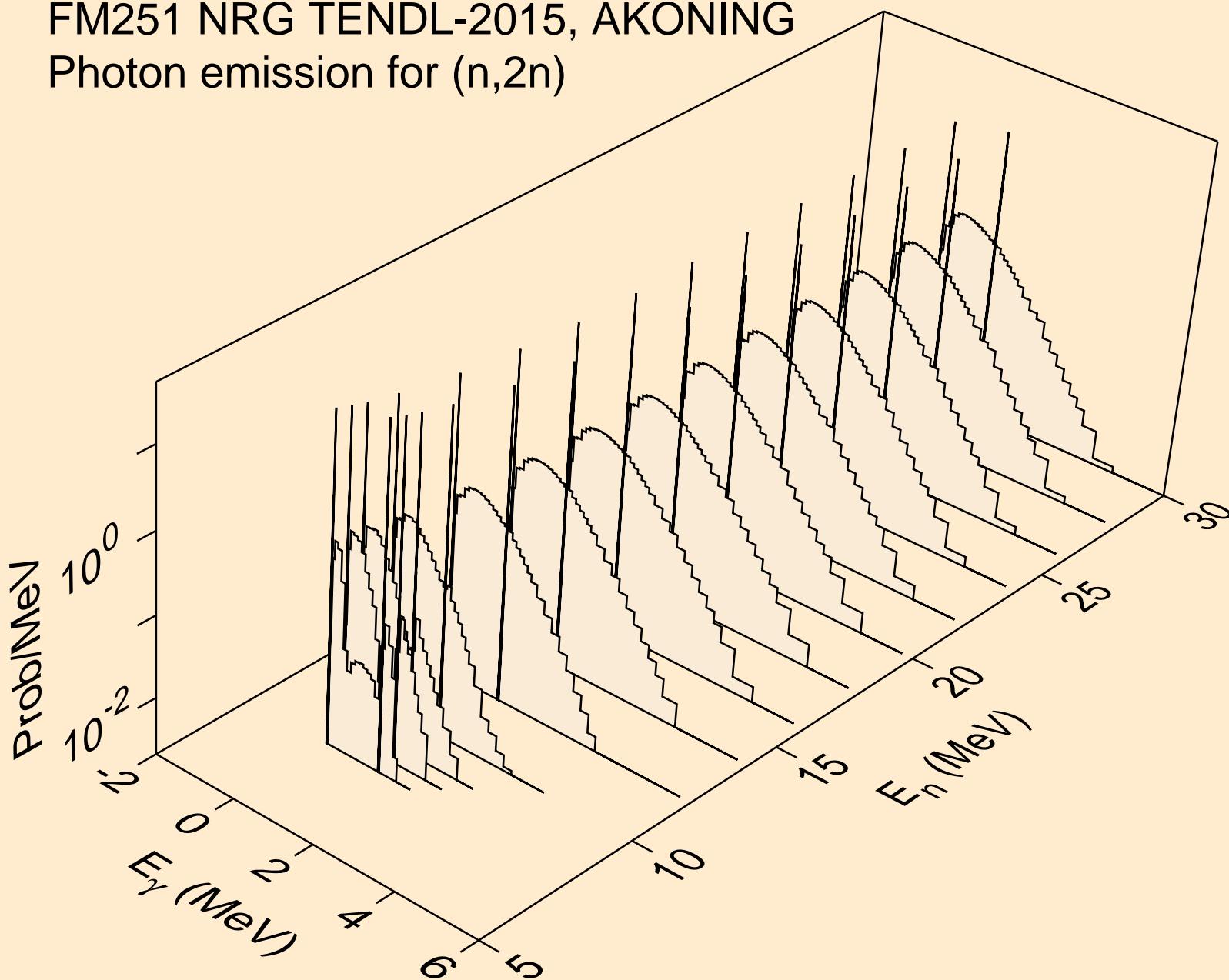
FM251 NRG TENDL-2015, AKONING
Photon emission for (n,x)



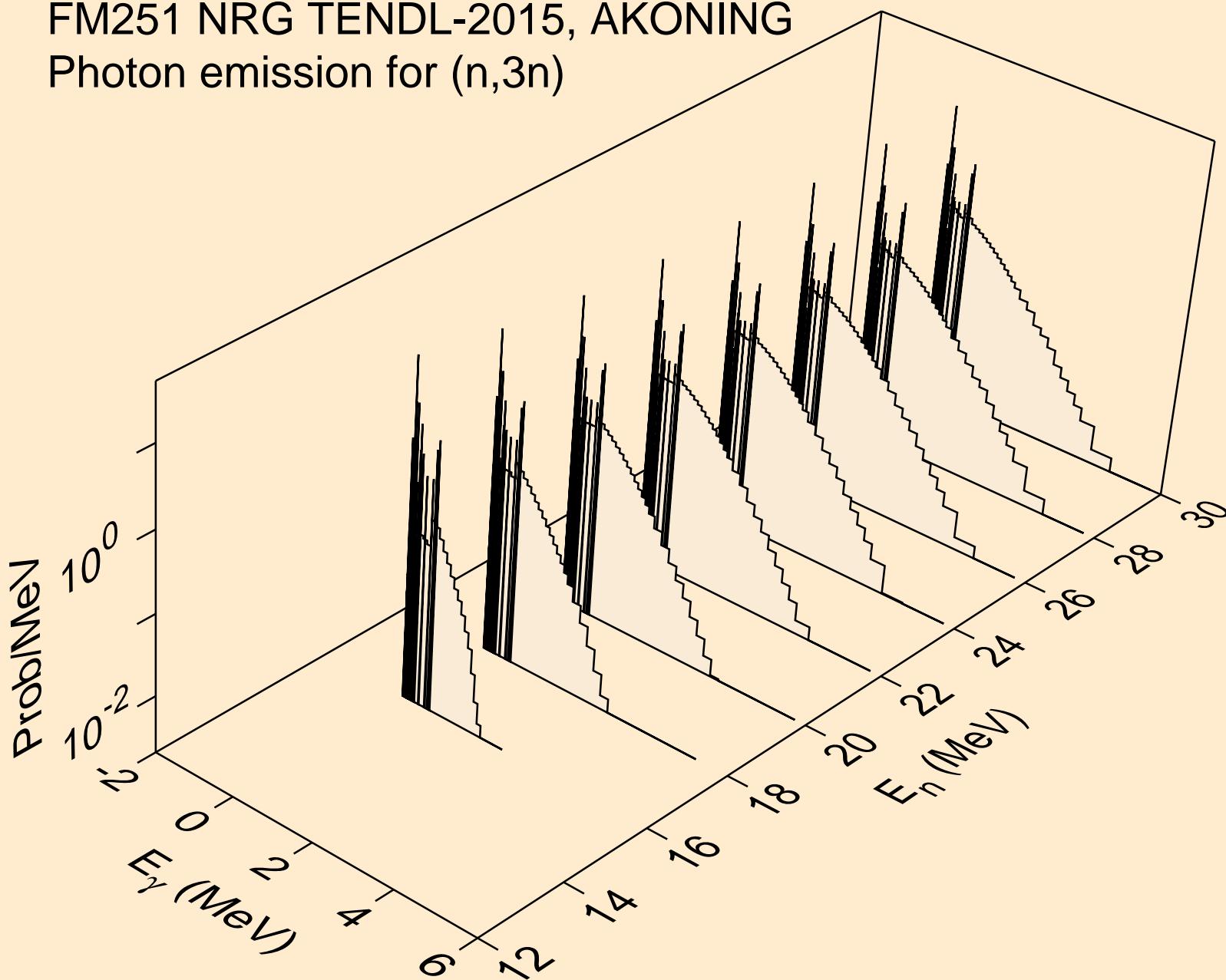
FM251 NRG TENDL-2015, AKONING
Photon emission for (n,2nd)



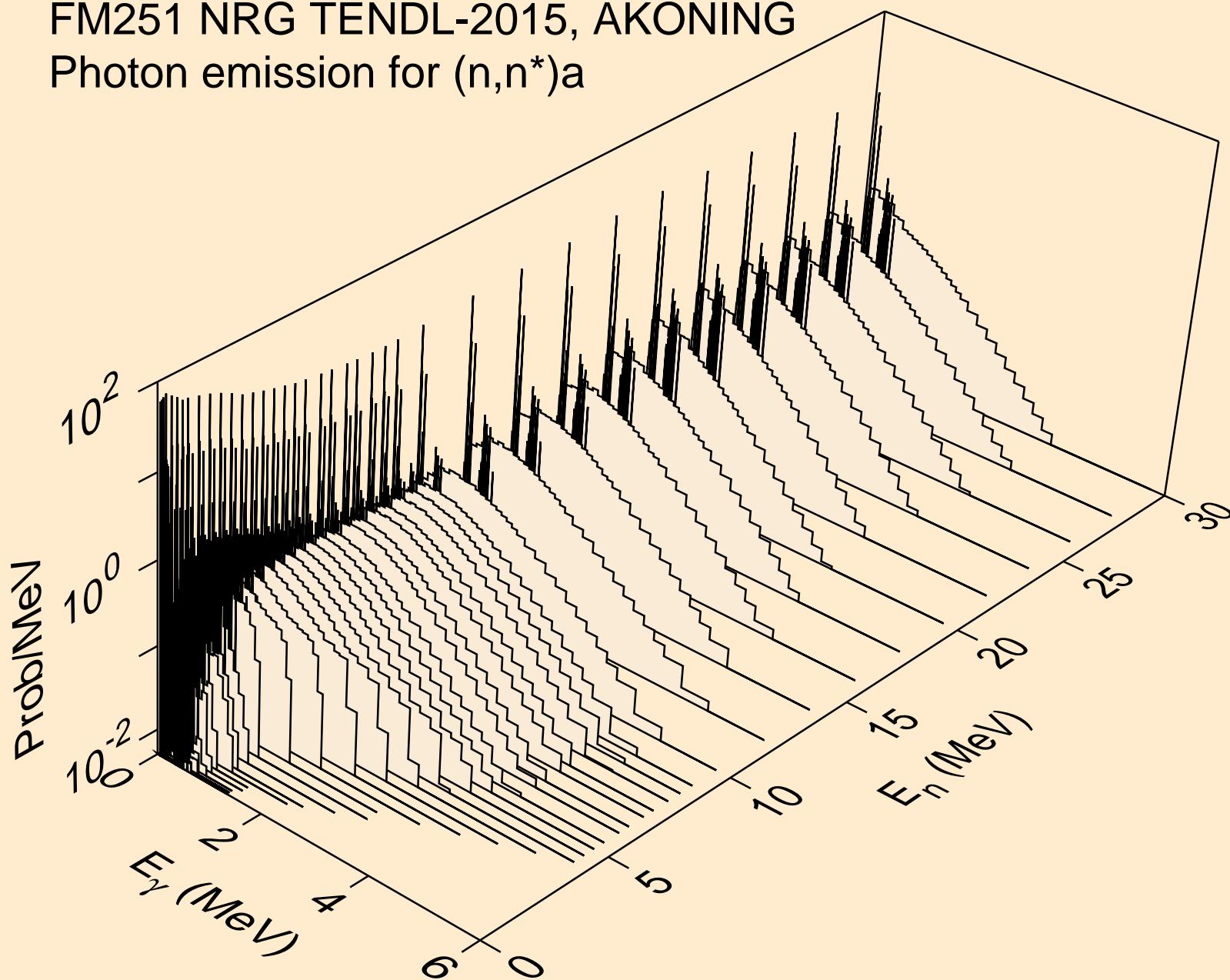
FM251 NRG TENDL-2015, AKONING
Photon emission for (n,2n)



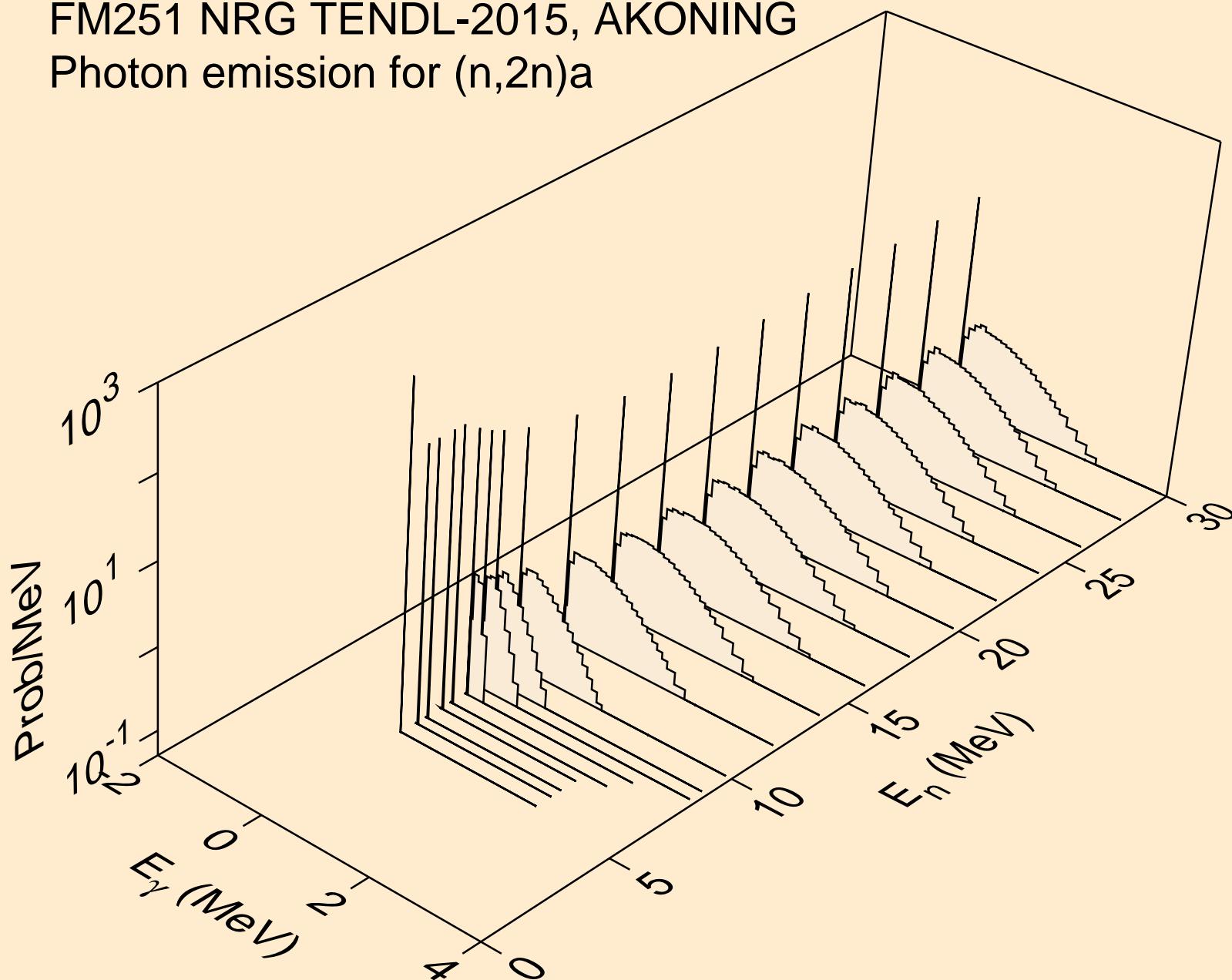
FM251 NRG TENDL-2015, AKONING
Photon emission for (n,3n)



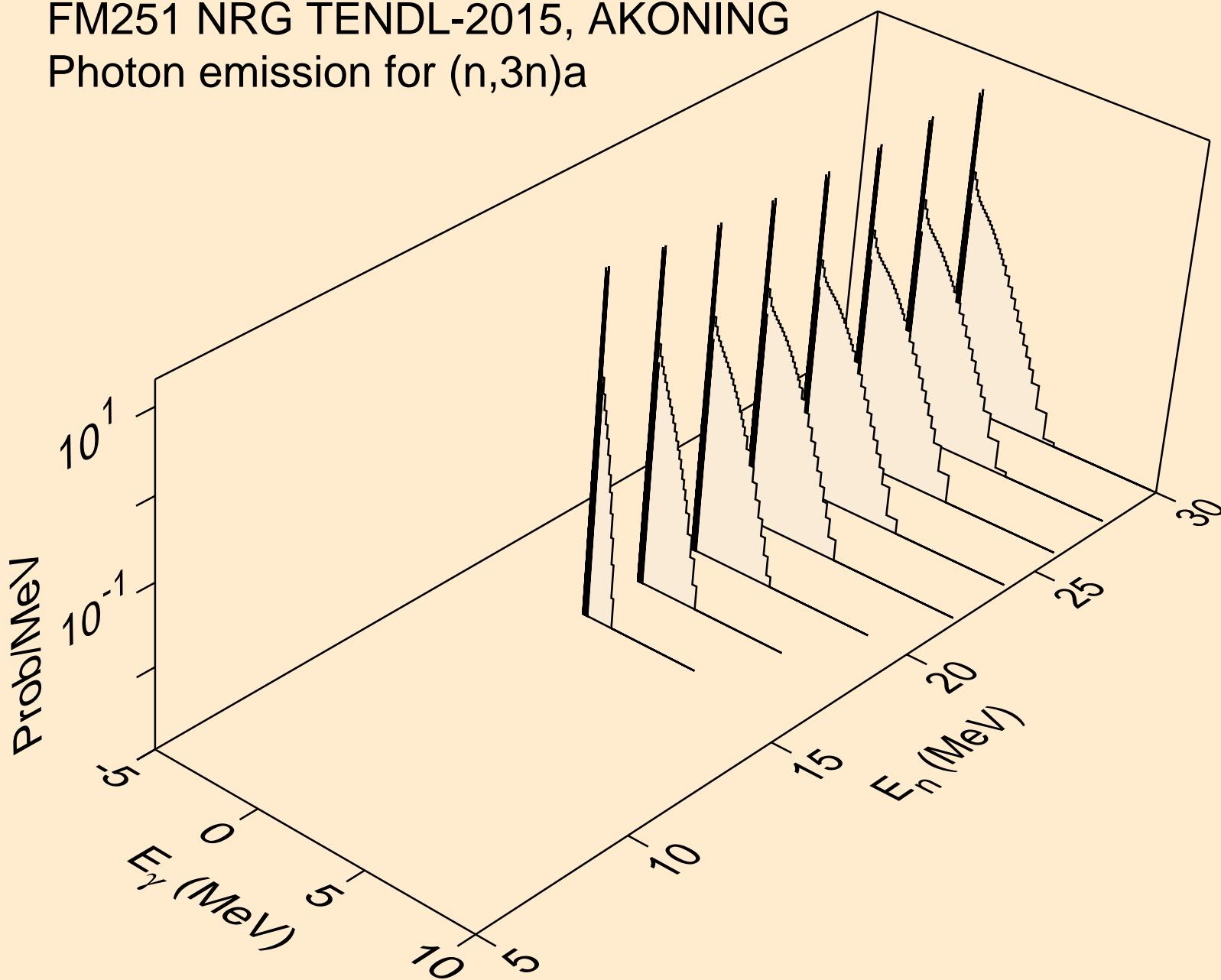
FM251 NRG TENDL-2015, AKONING
Photon emission for $(n,n^*)a$



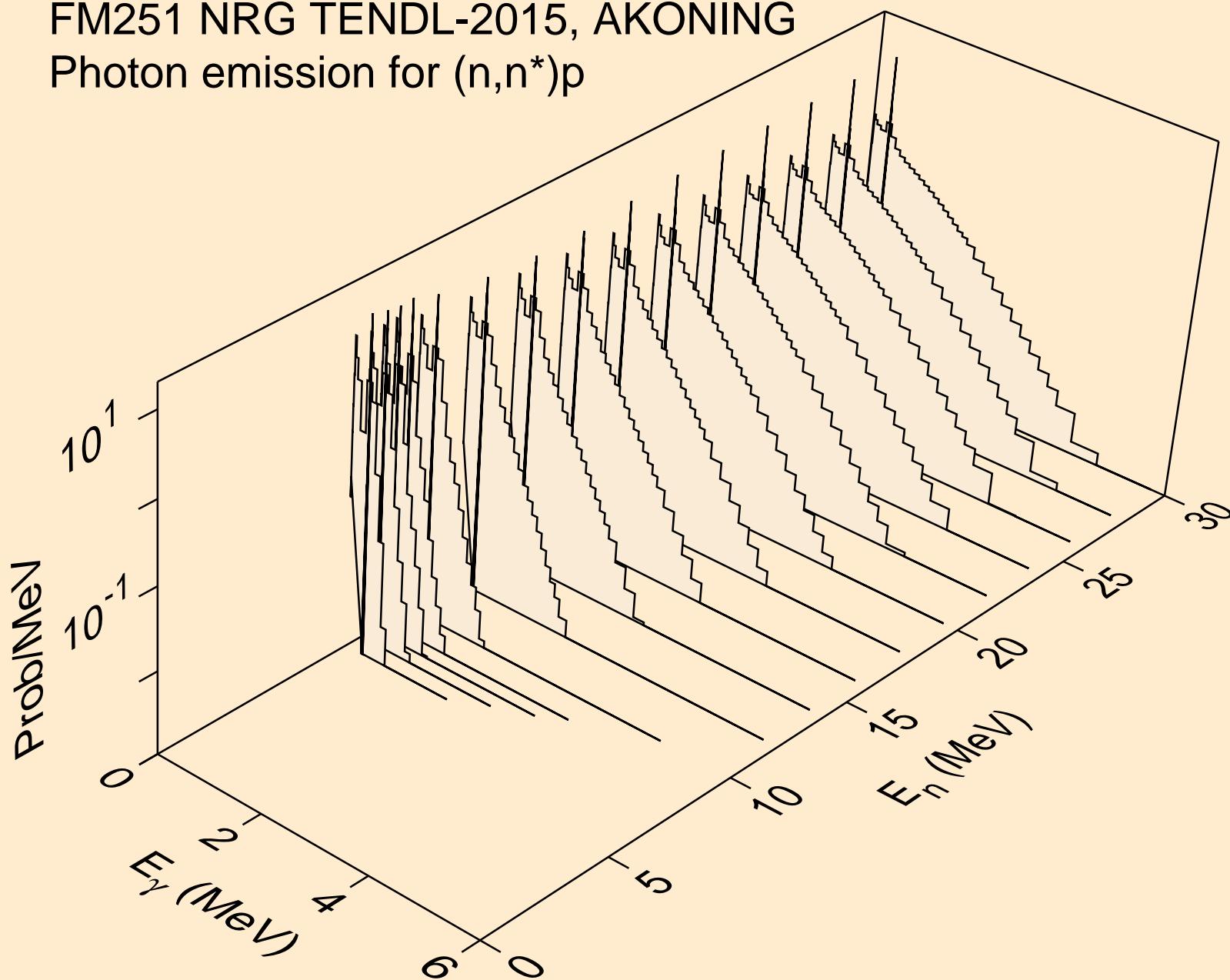
FM251 NRG TENDL-2015, AKONING
Photon emission for (n,2n)a



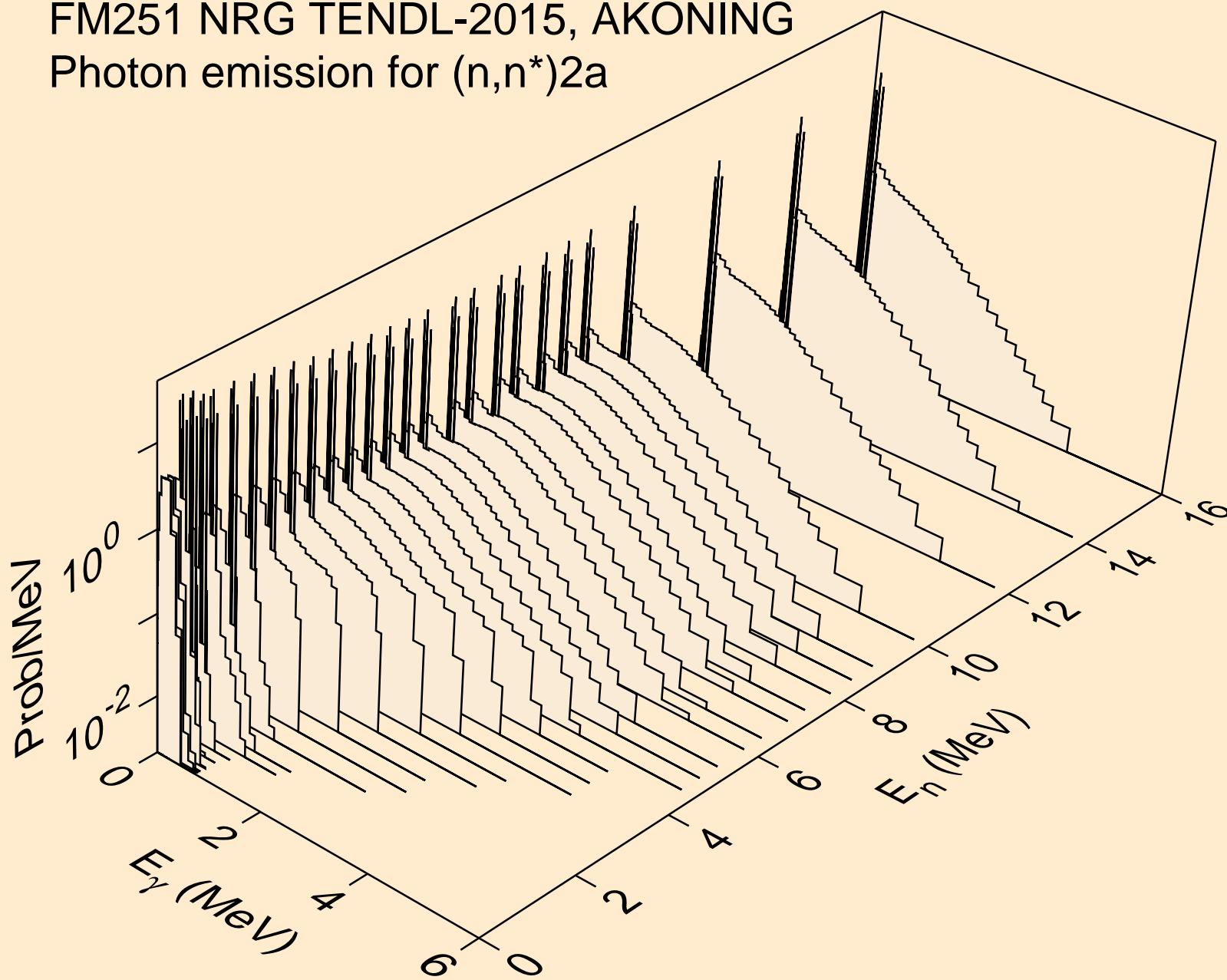
FM251 NRG TENDL-2015, AKONING
Photon emission for (n,3n)a



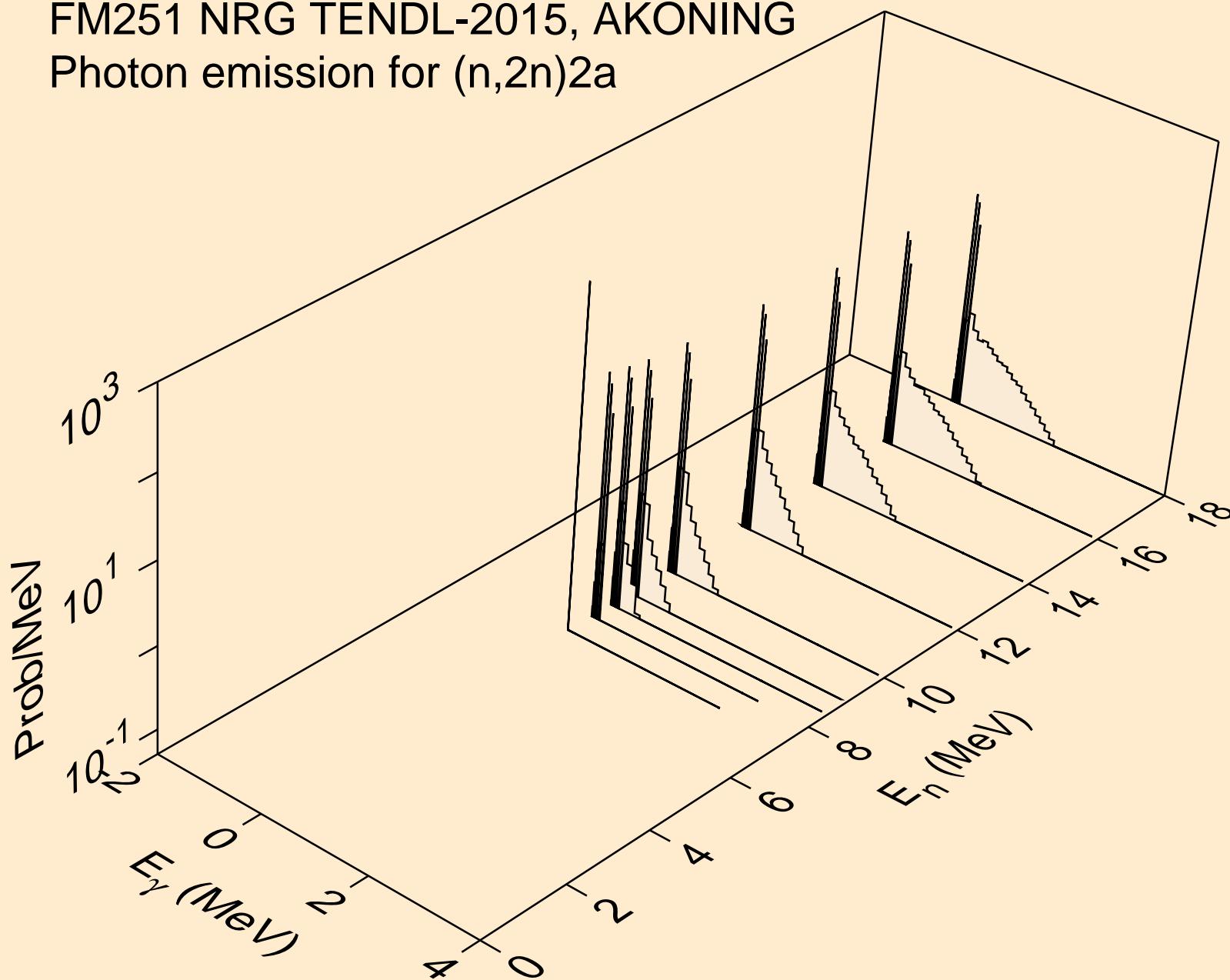
FM251 NRG TENDL-2015, AKONING
Photon emission for $(n,n^*)p$



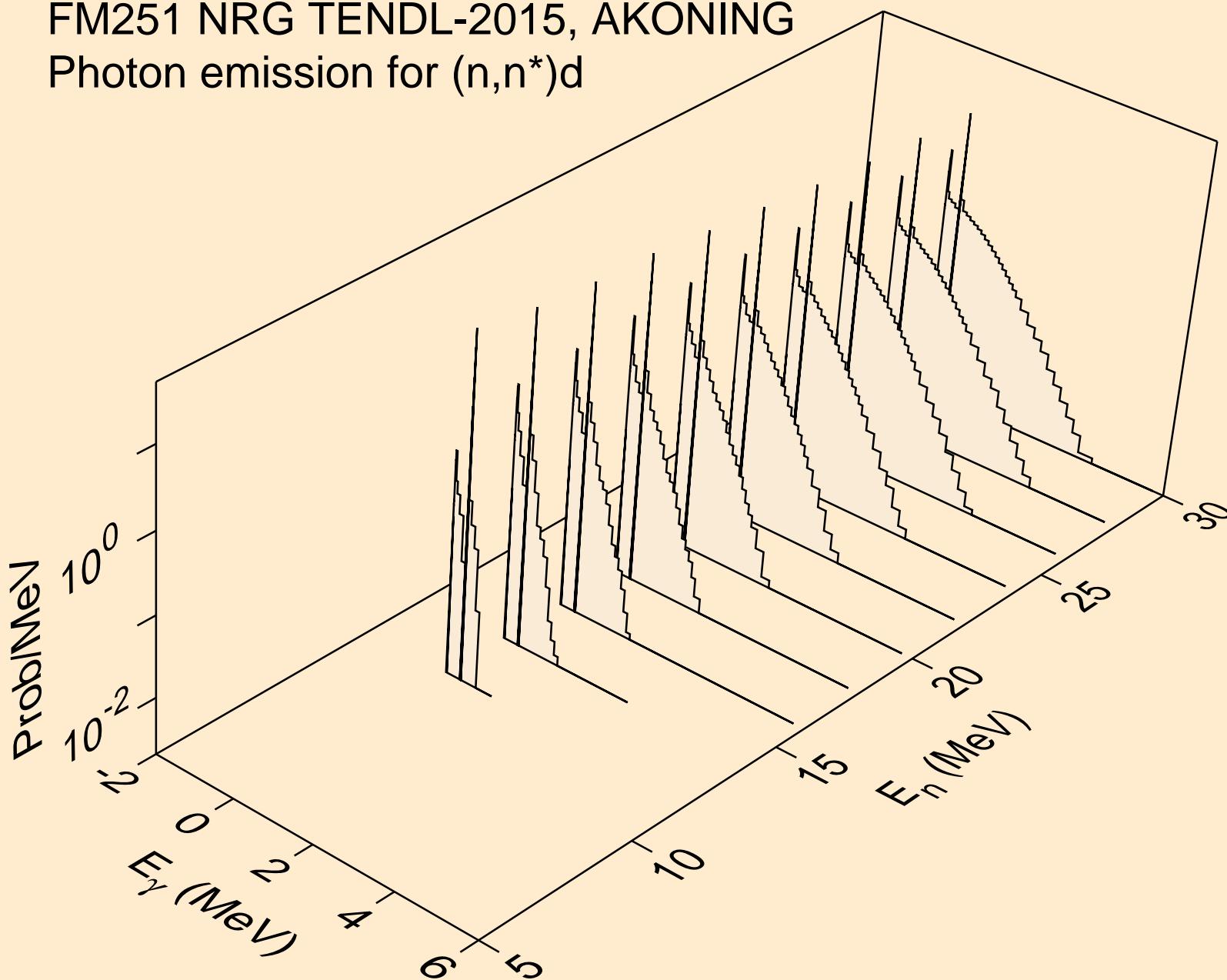
FM251 NRG TENDL-2015, AKONING
Photon emission for $(n,n^*)2a$



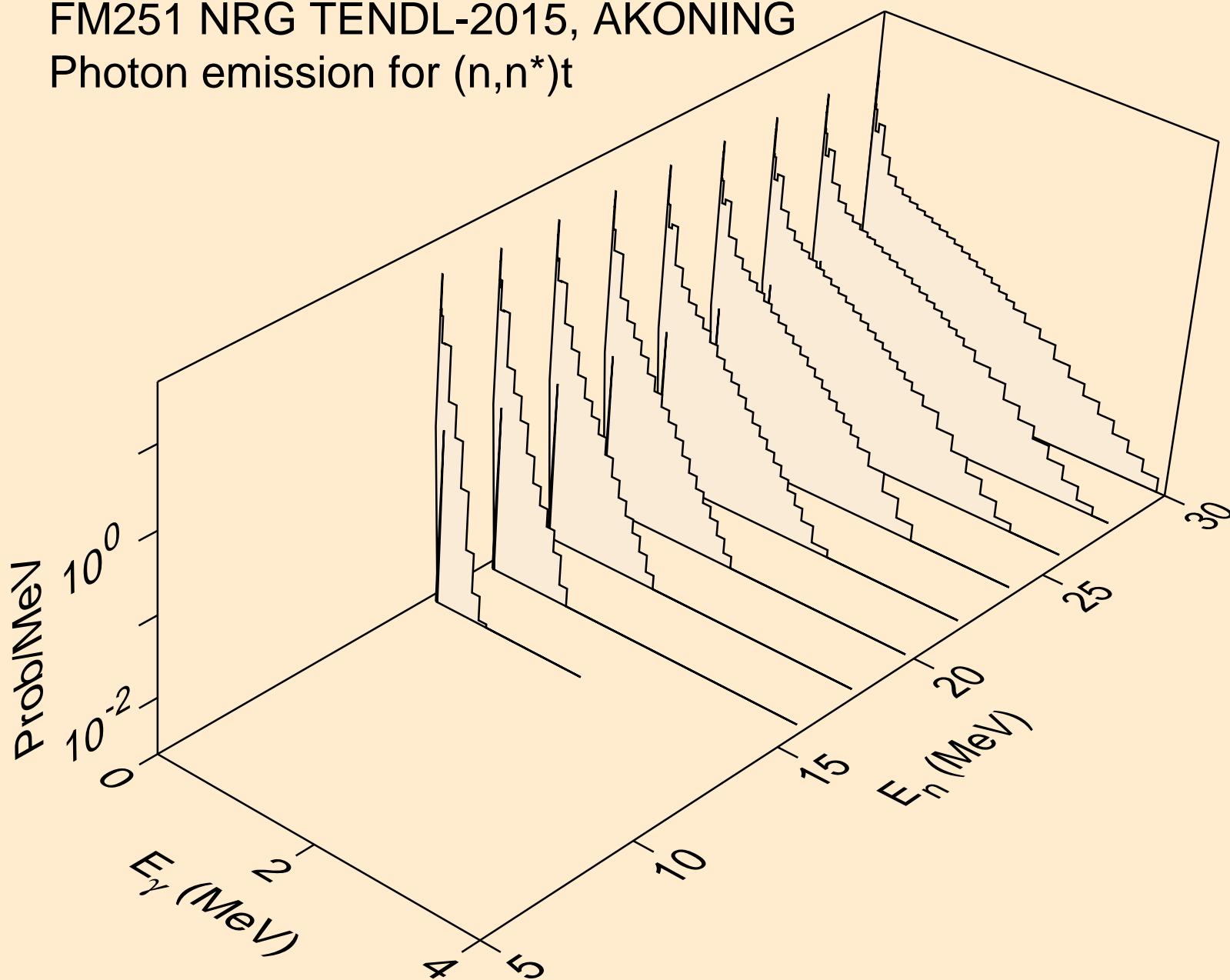
FM251 NRG TENDL-2015, AKONING
Photon emission for (n,2n)2a



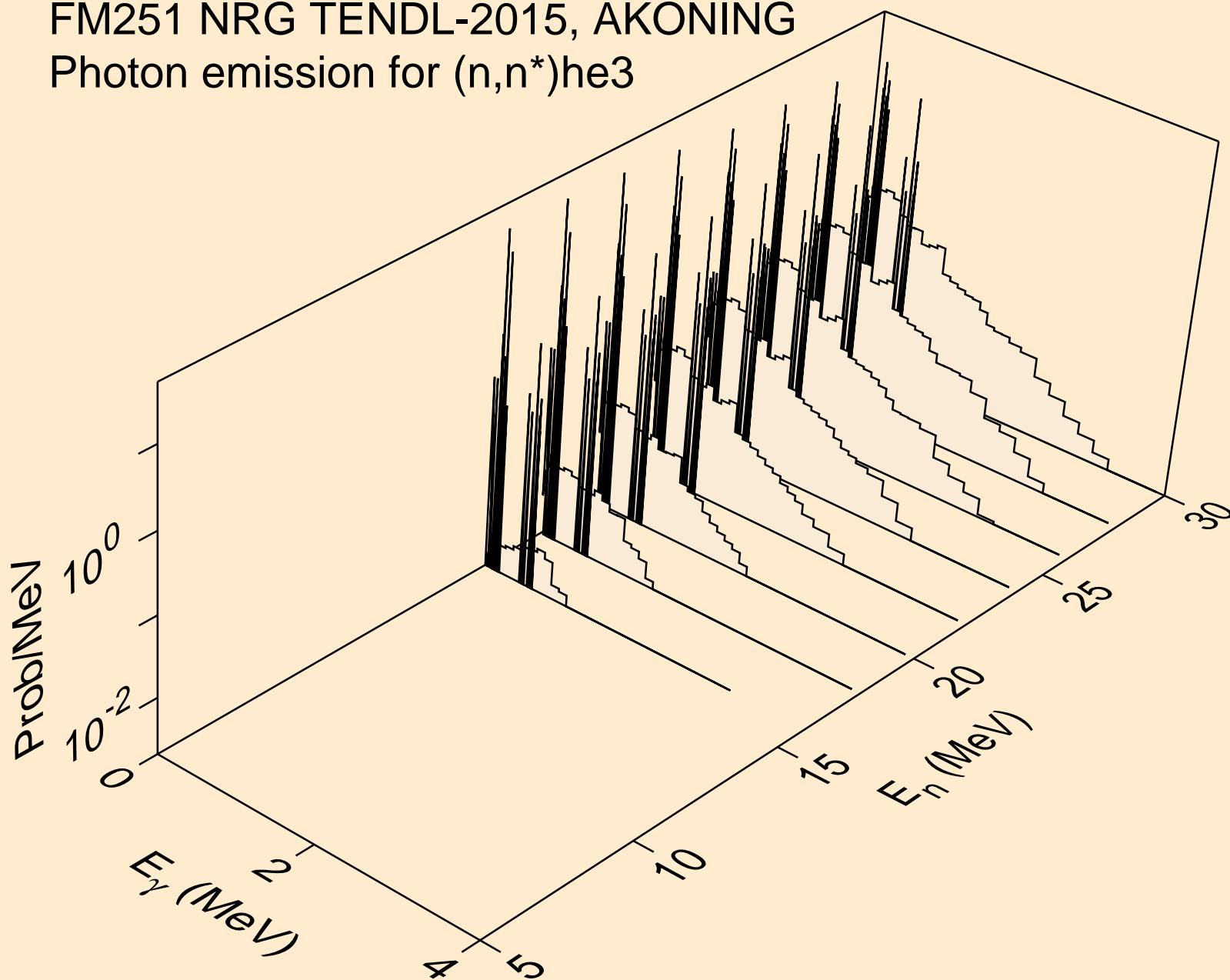
FM251 NRG TENDL-2015, AKONING
Photon emission for $(n,n^*)d$



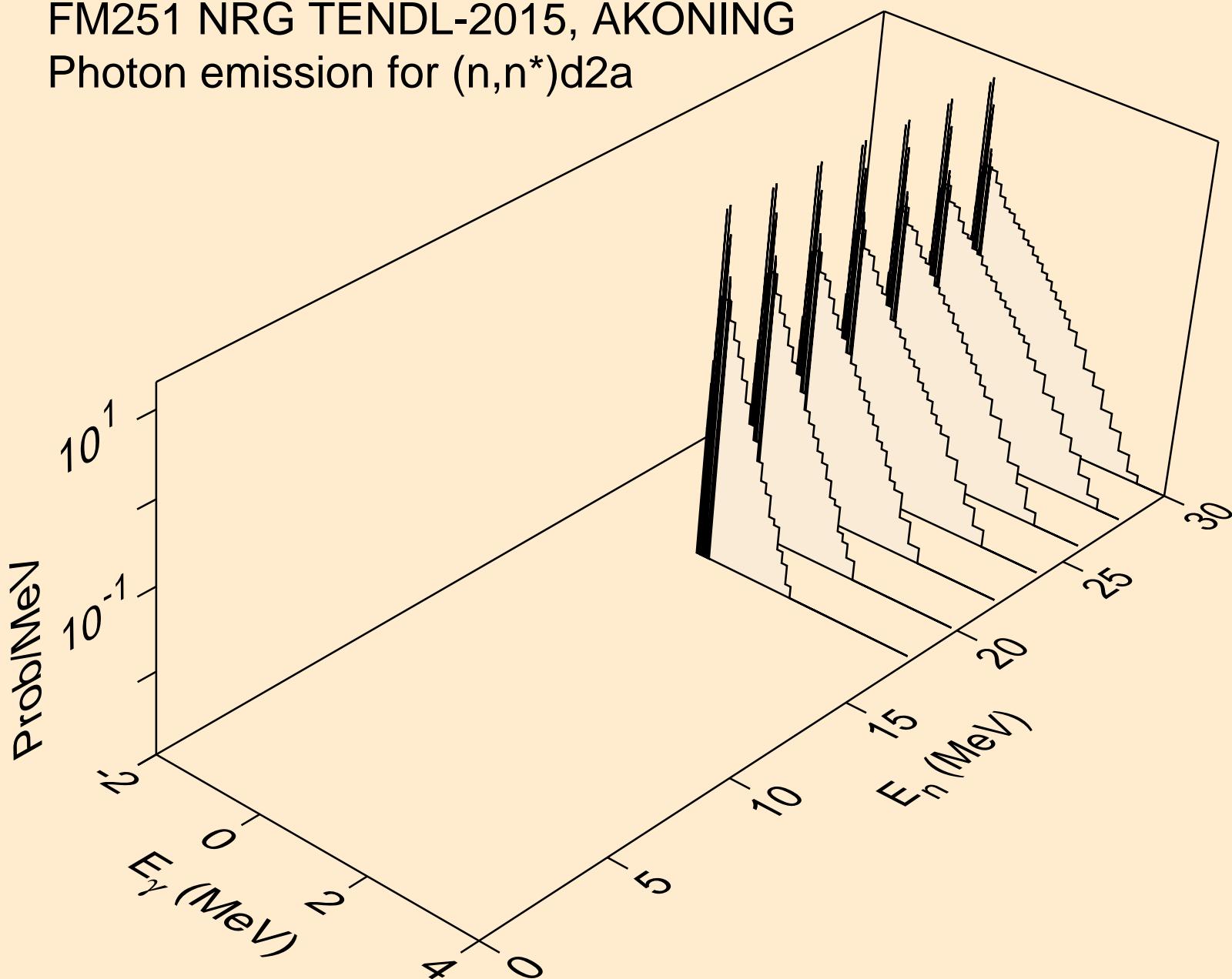
FM251 NRG TENDL-2015, AKONING
Photon emission for $(n,n^*)t$



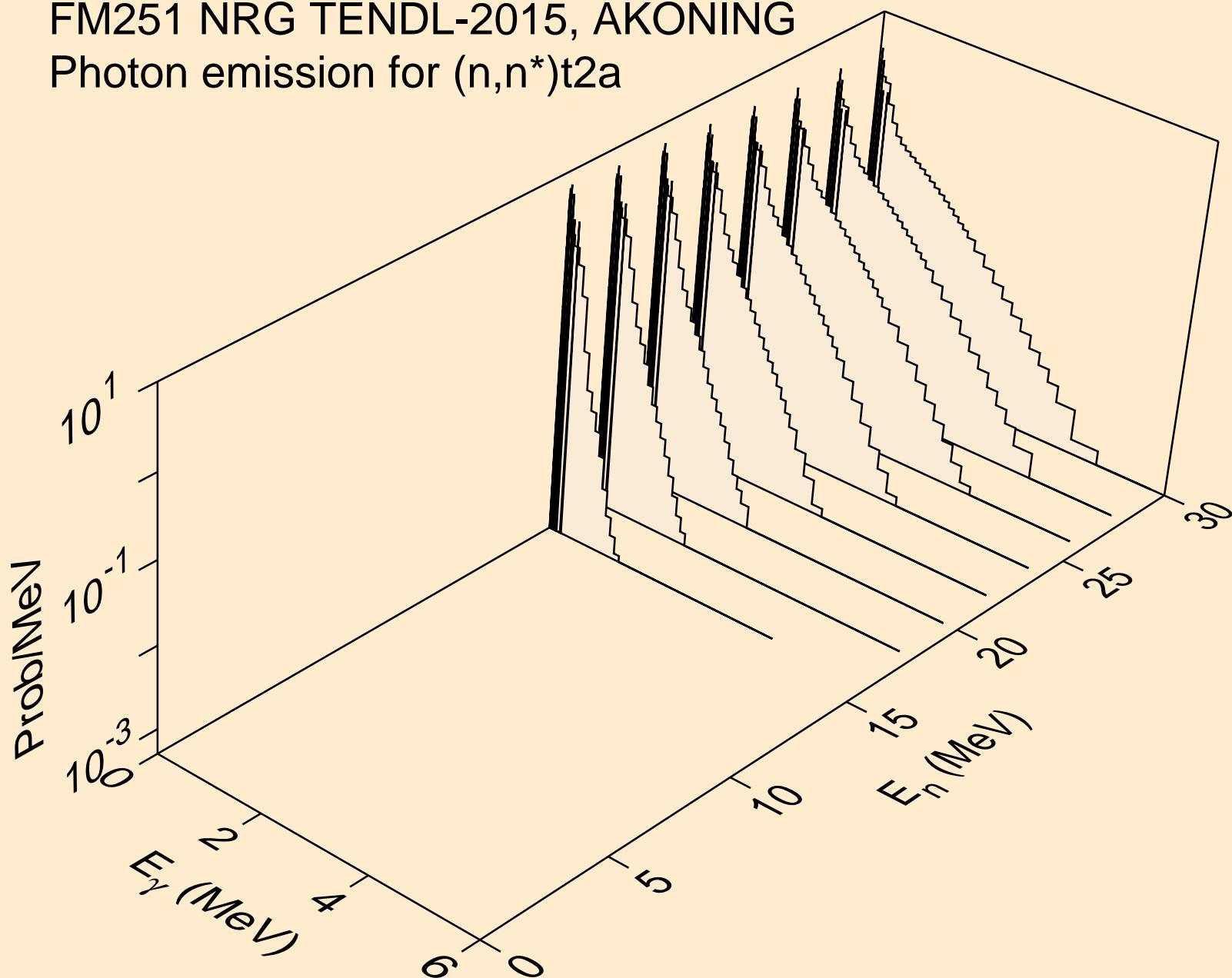
FM251 NRG TENDL-2015, AKONING
Photon emission for $(n,n^*)\text{he3}$



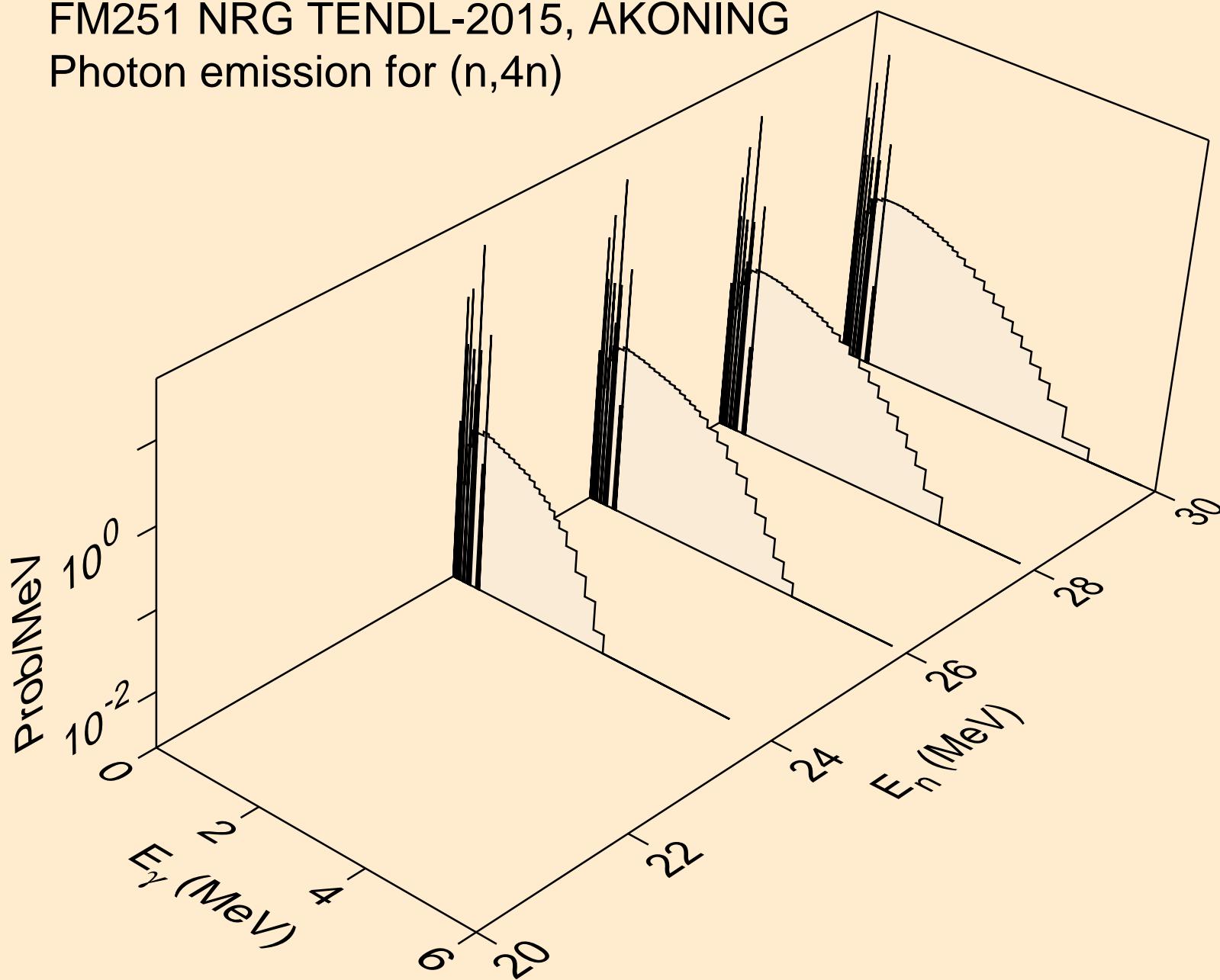
FM251 NRG TENDL-2015, AKONING
Photon emission for $(n,n^*)d2a$



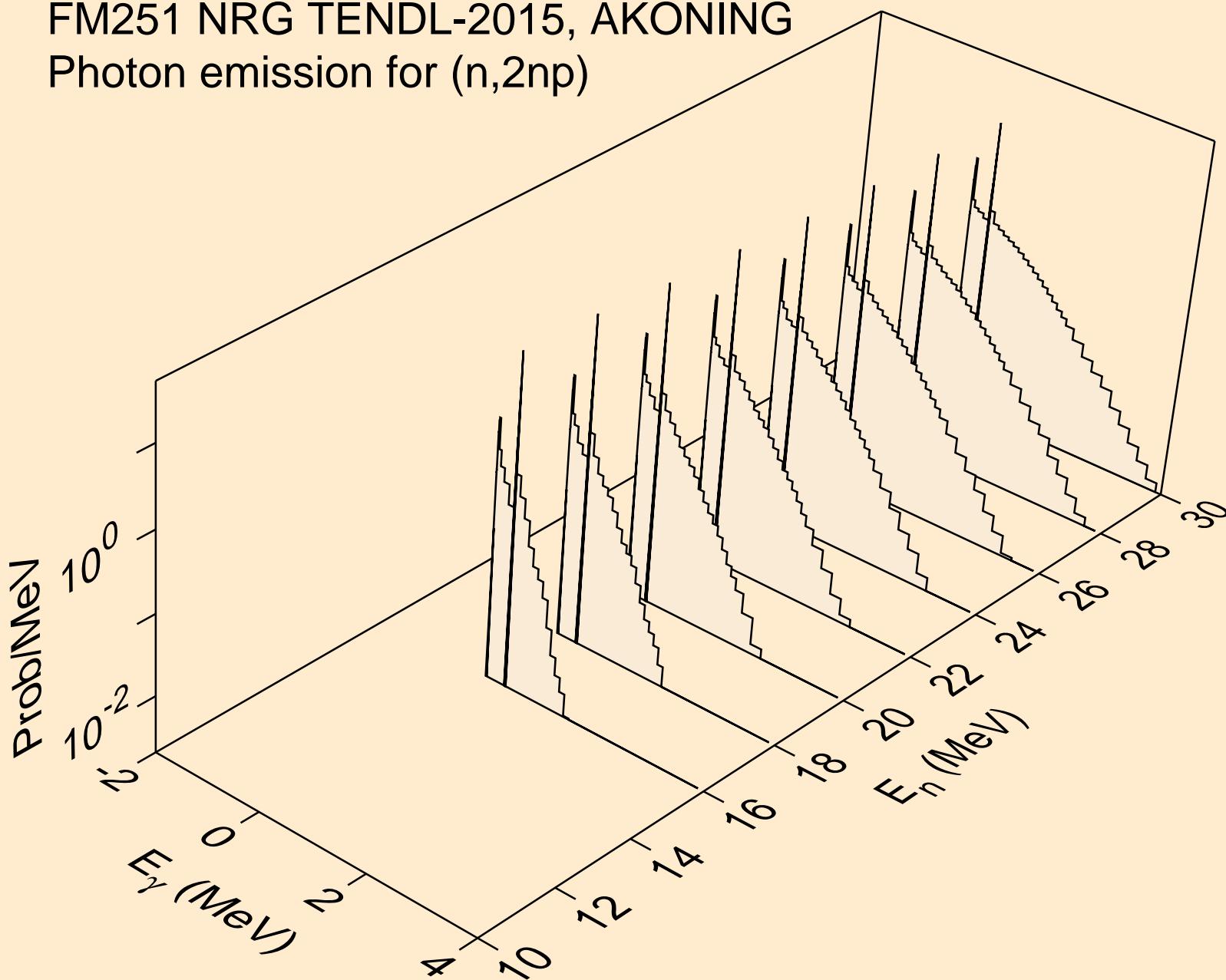
FM251 NRG TENDL-2015, AKONING
Photon emission for $(n,n^*)t2a$



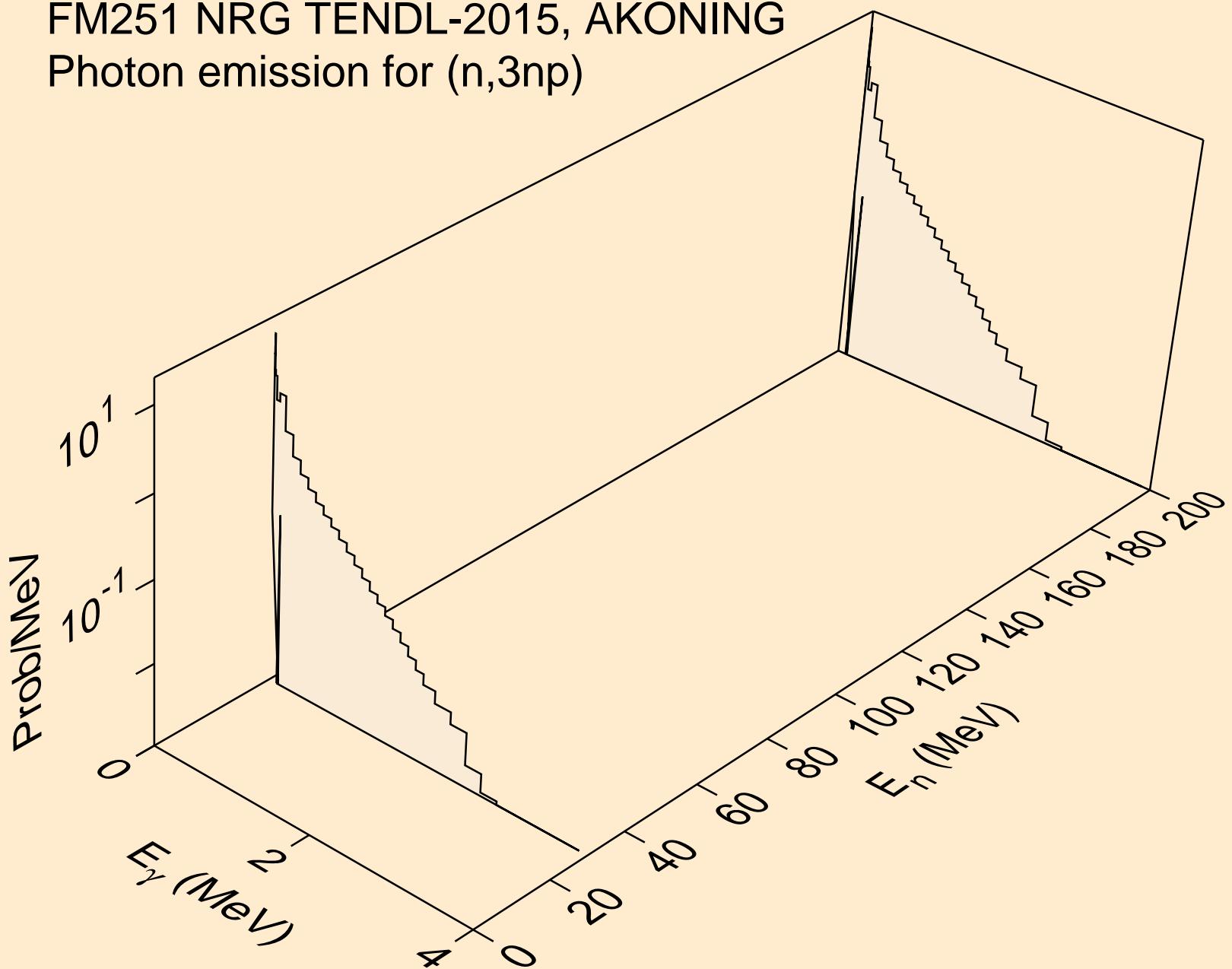
FM251 NRG TENDL-2015, AKONING
Photon emission for (n,4n)



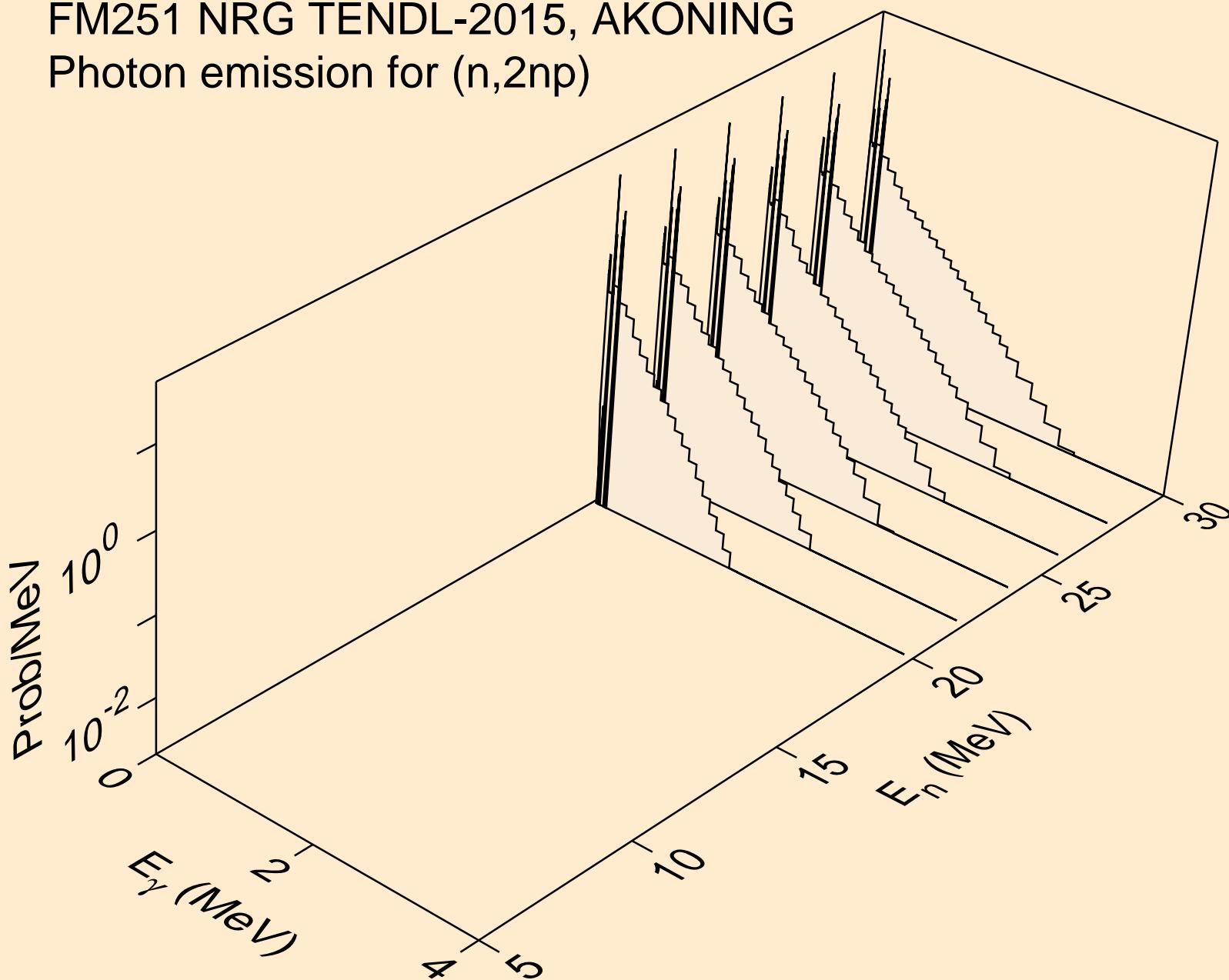
FM251 NRG TENDL-2015, AKONING
Photon emission for (n,2np)



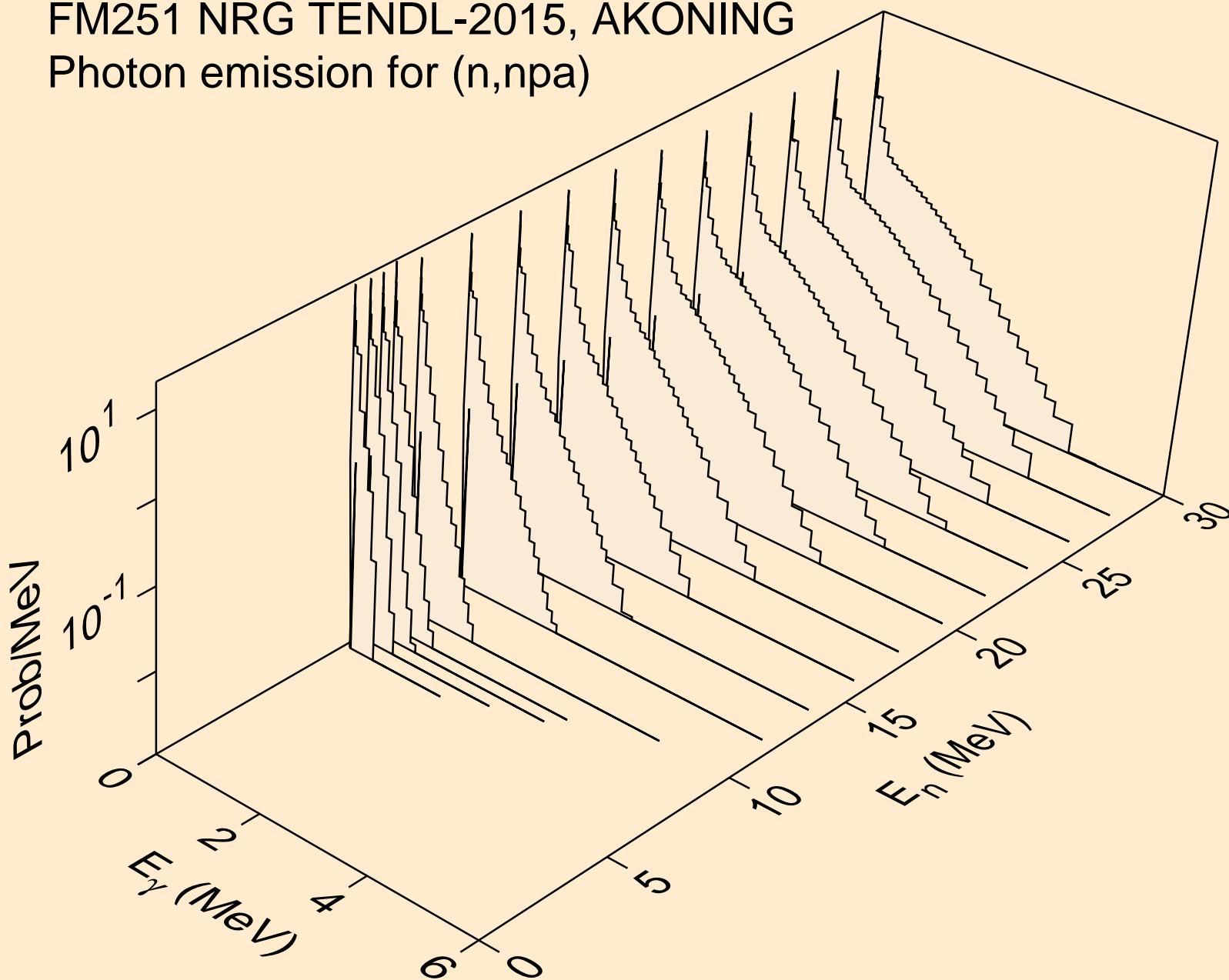
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Photon emission for (n,3np)



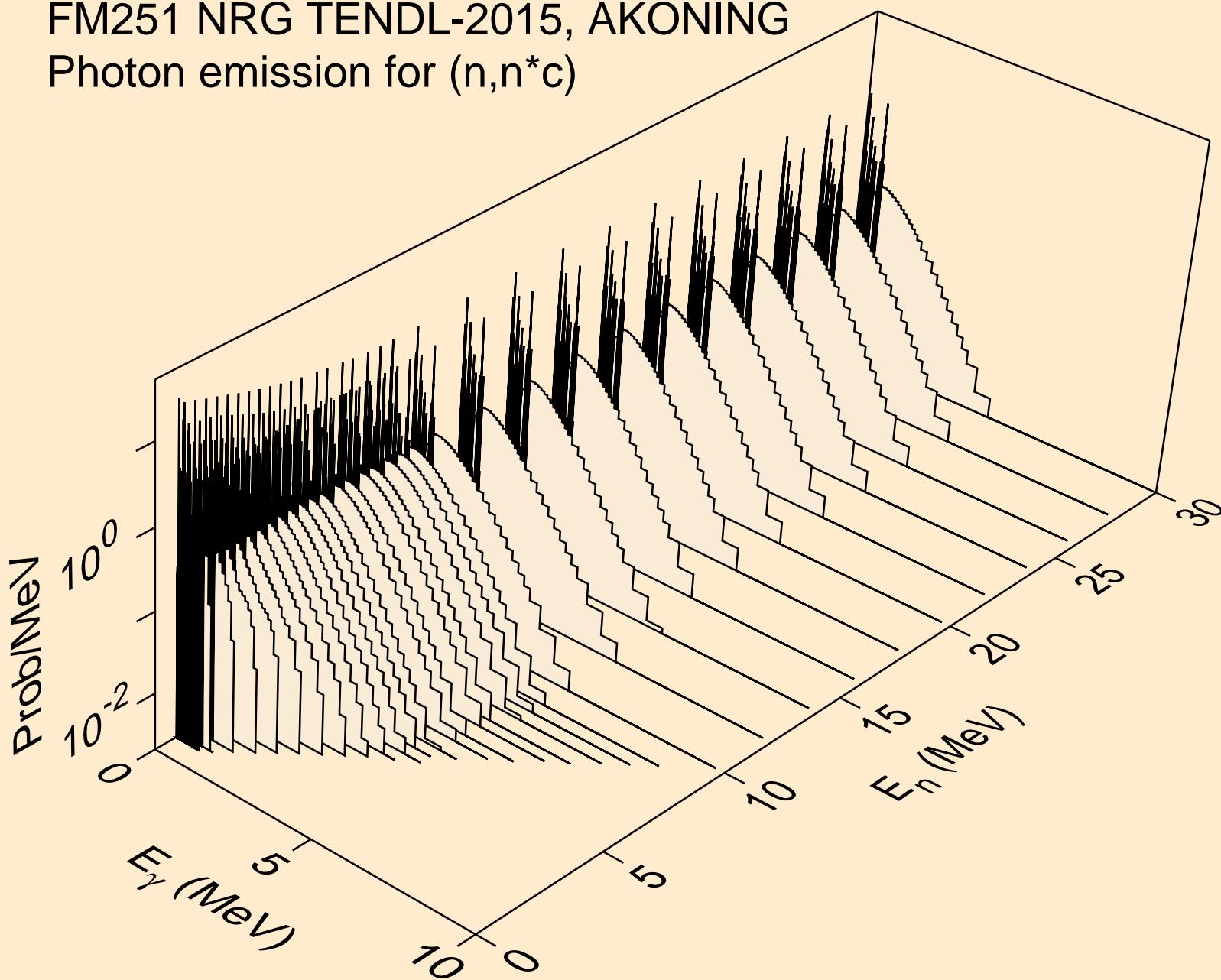
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Photon emission for (n,2np)



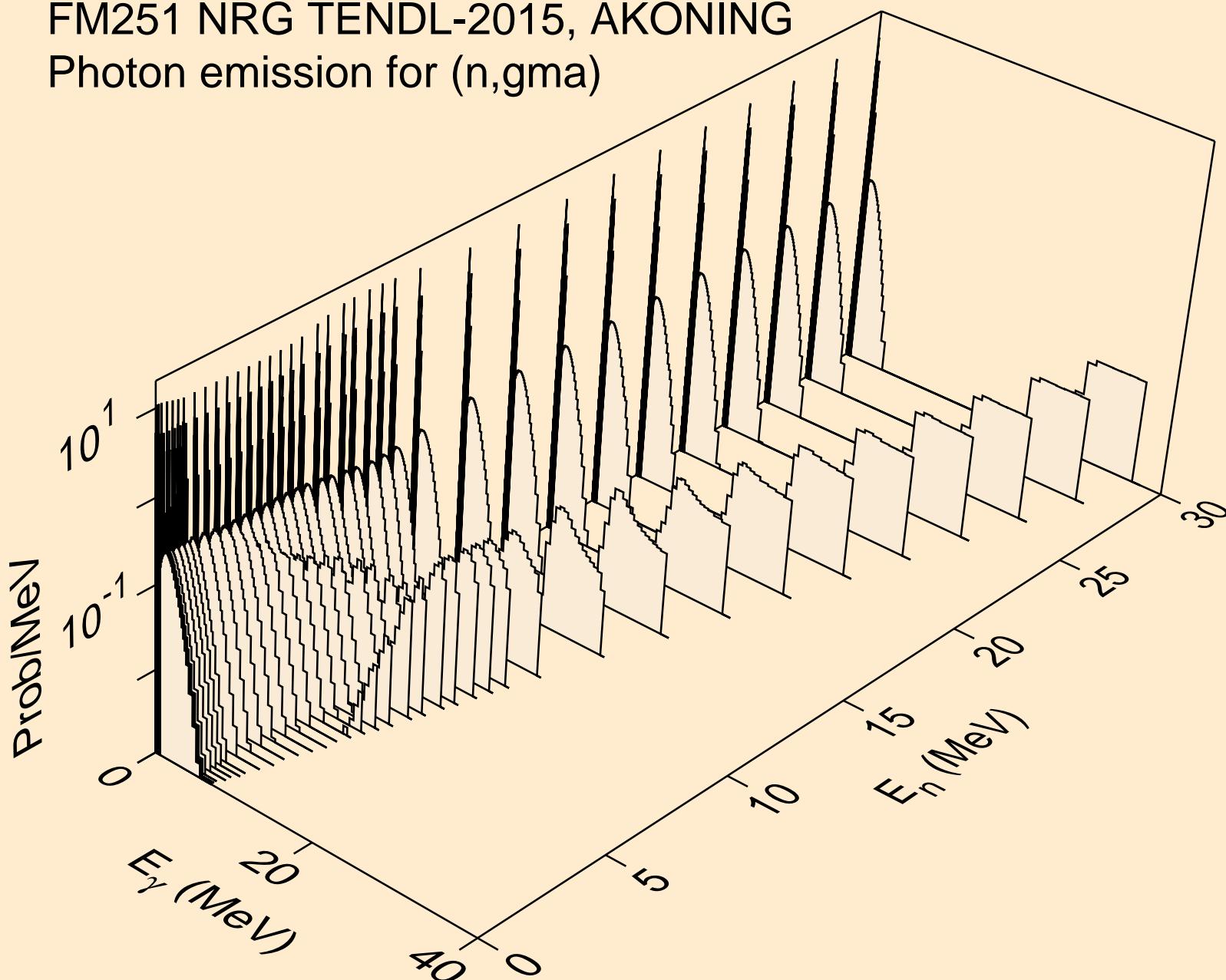
FM251 NRG TENDL-2015, AKONING
Photon emission for (n,npa)



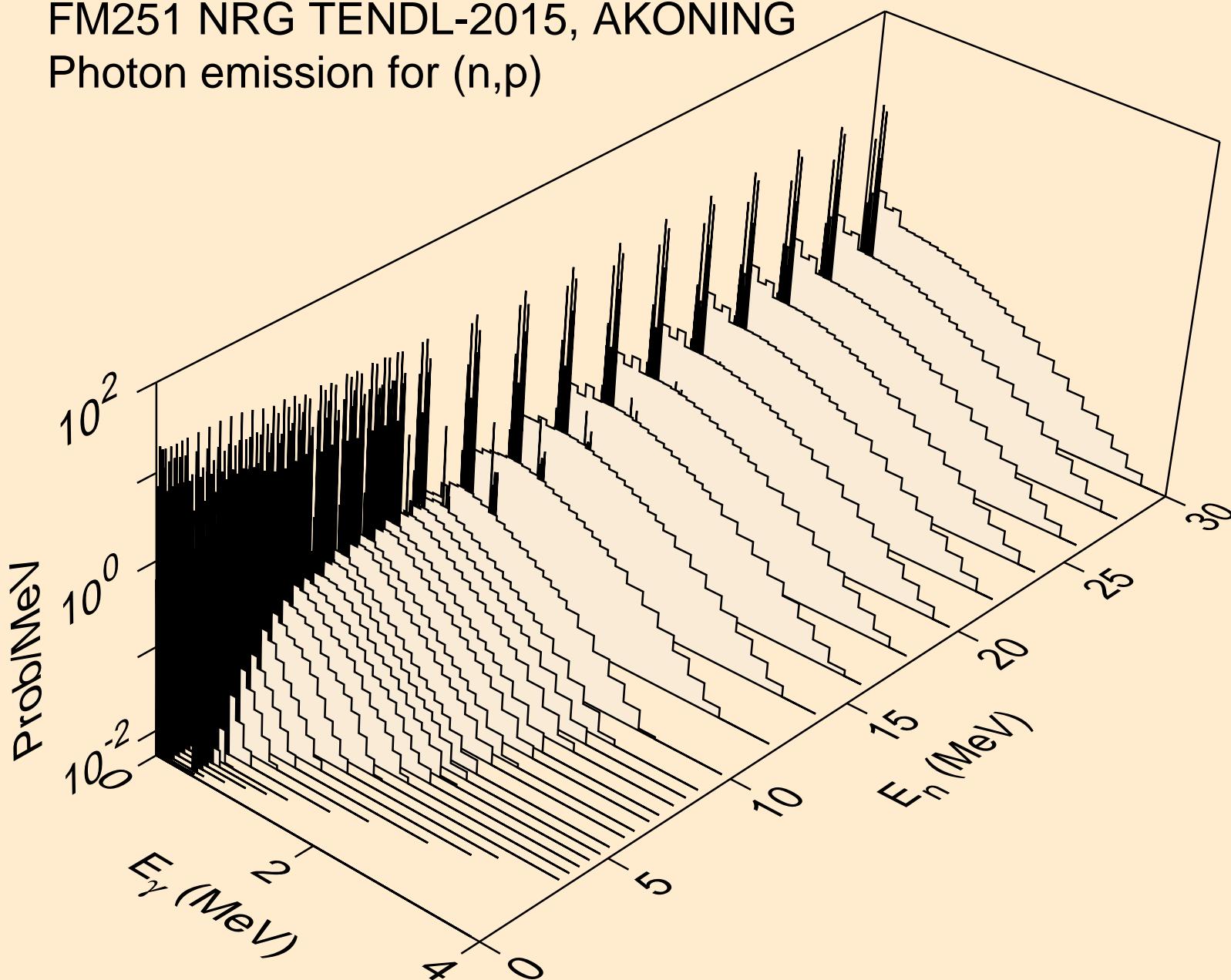
FM251 NRG TENDL-2015, AKONING
Photon emission for (n, n^*c)



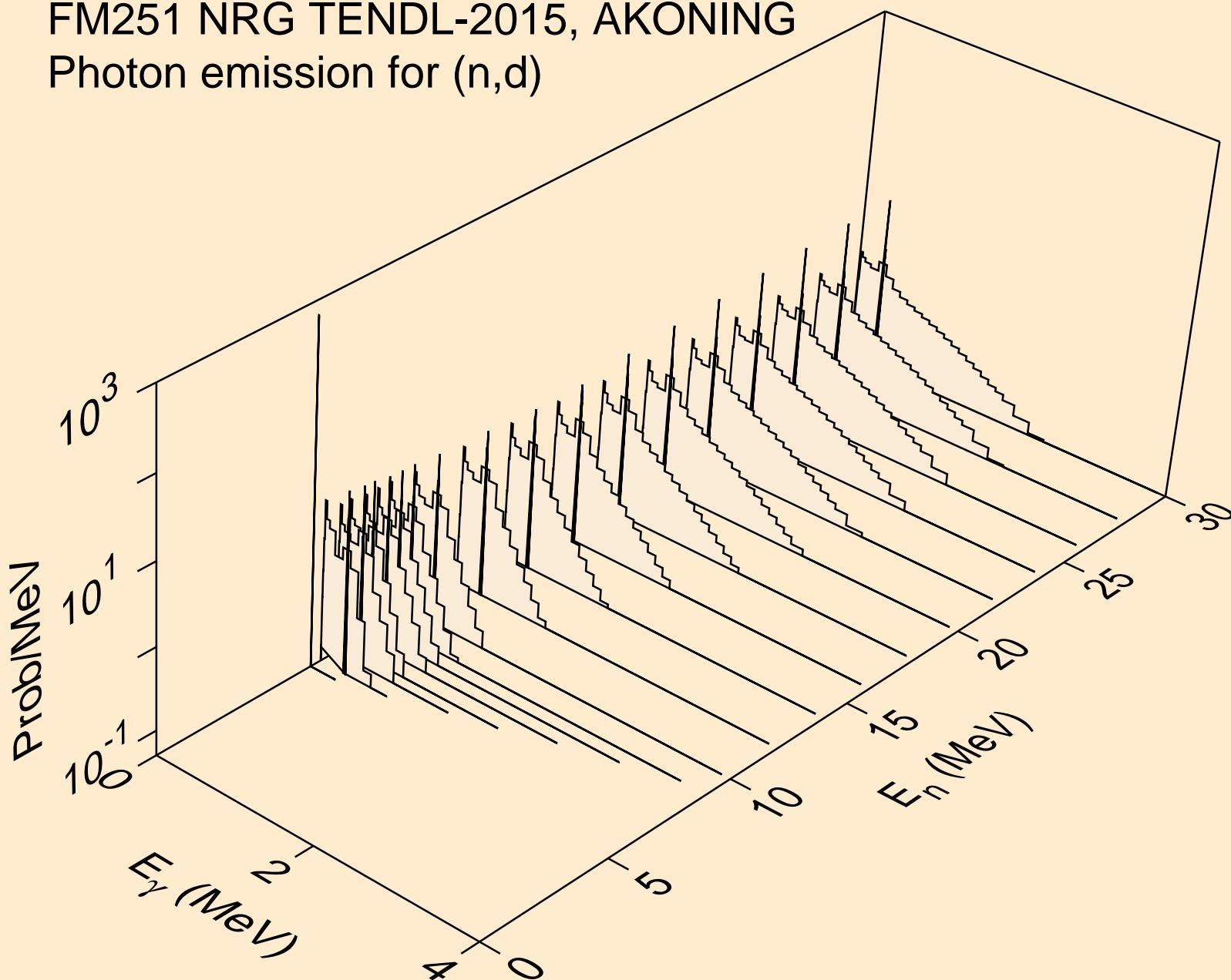
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Photon emission for (n,gma)



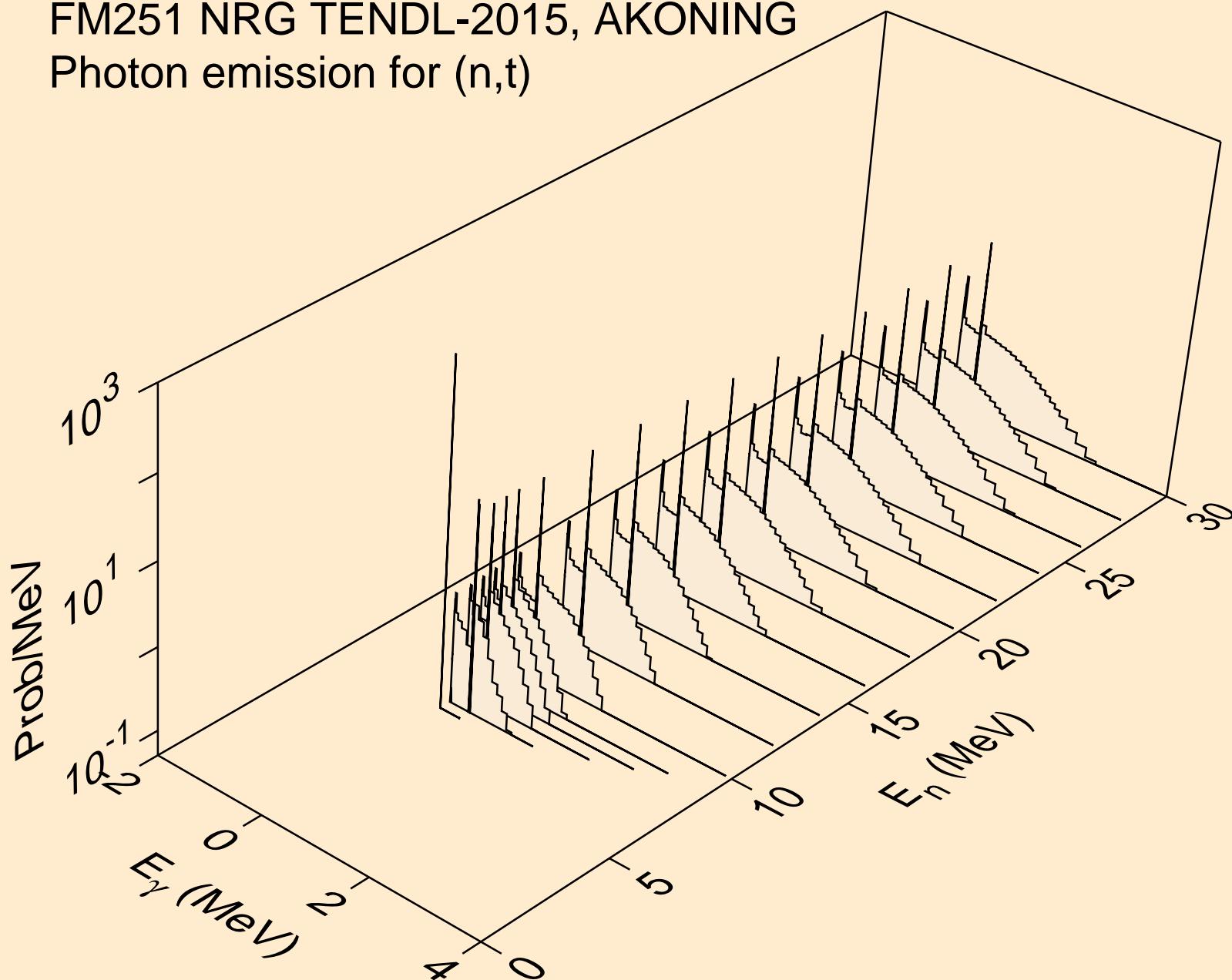
FM251 NRG TENDL-2015, AKONING
Photon emission for (n,p)



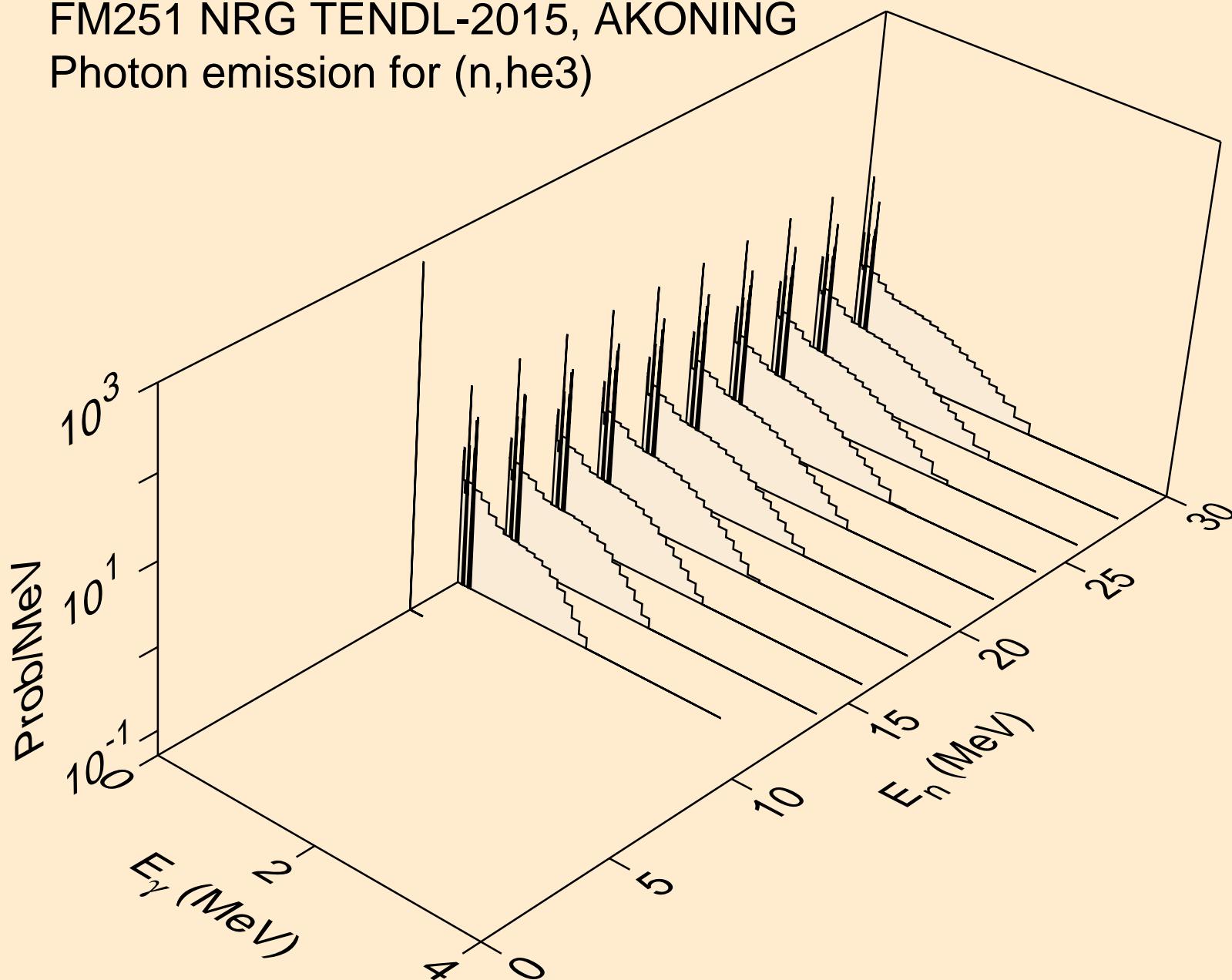
FM251 NRG TENDL-2015, AKONING
Photon emission for (n,d)



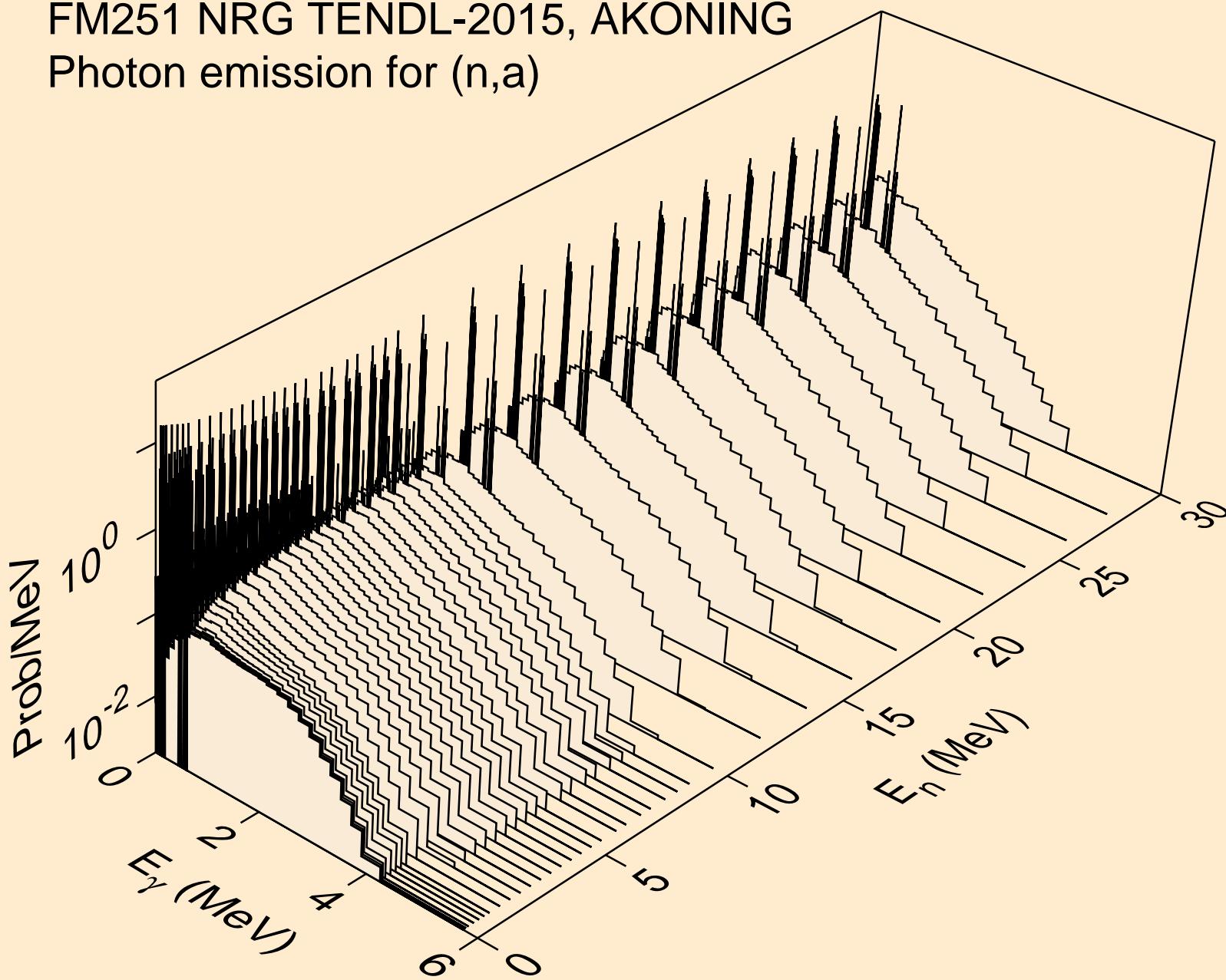
FM251 NRG TENDL-2015, AKONING
Photon emission for (n,t)



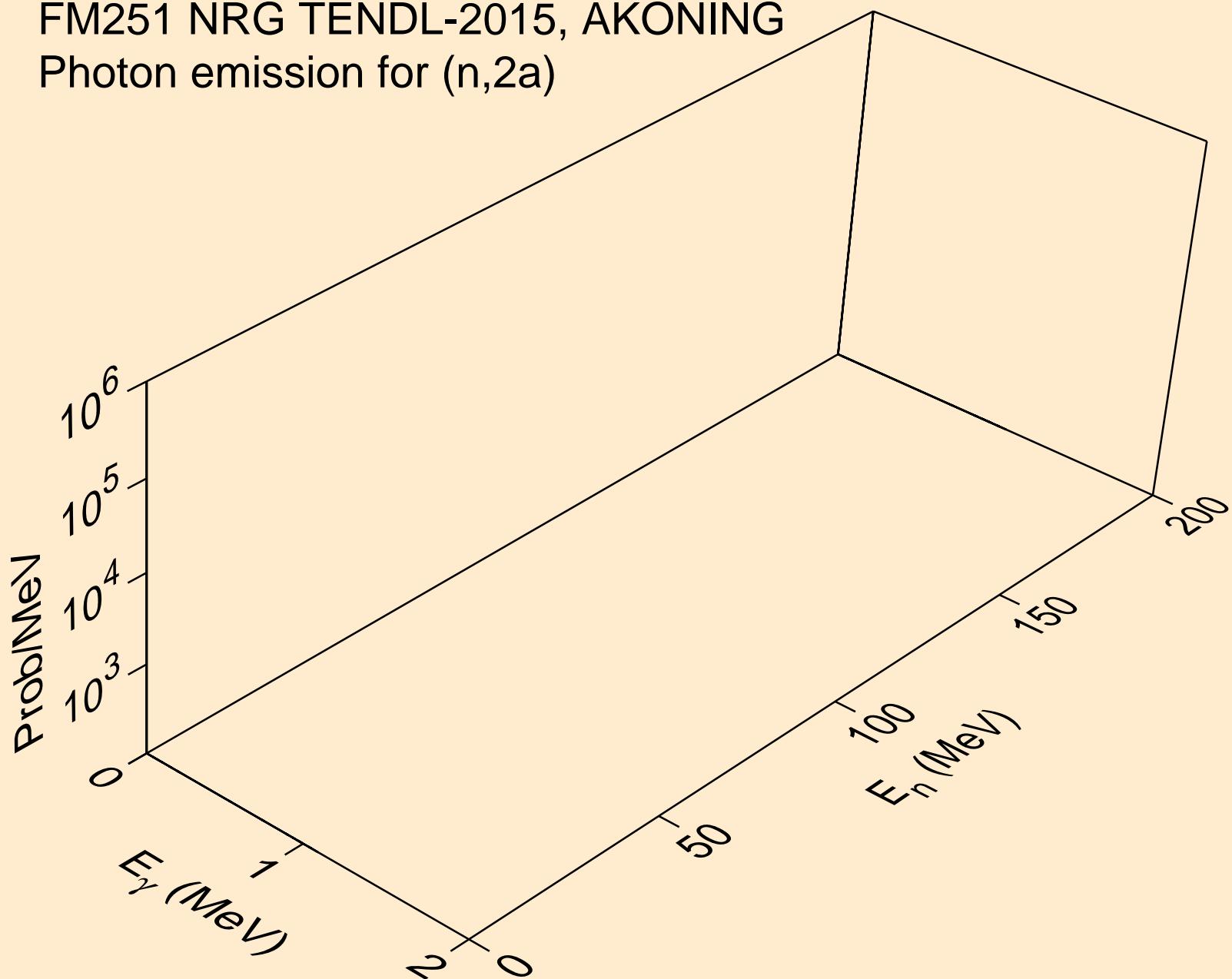
FM251 NRG TENDL-2015, AKONING
Photon emission for (n,he3)



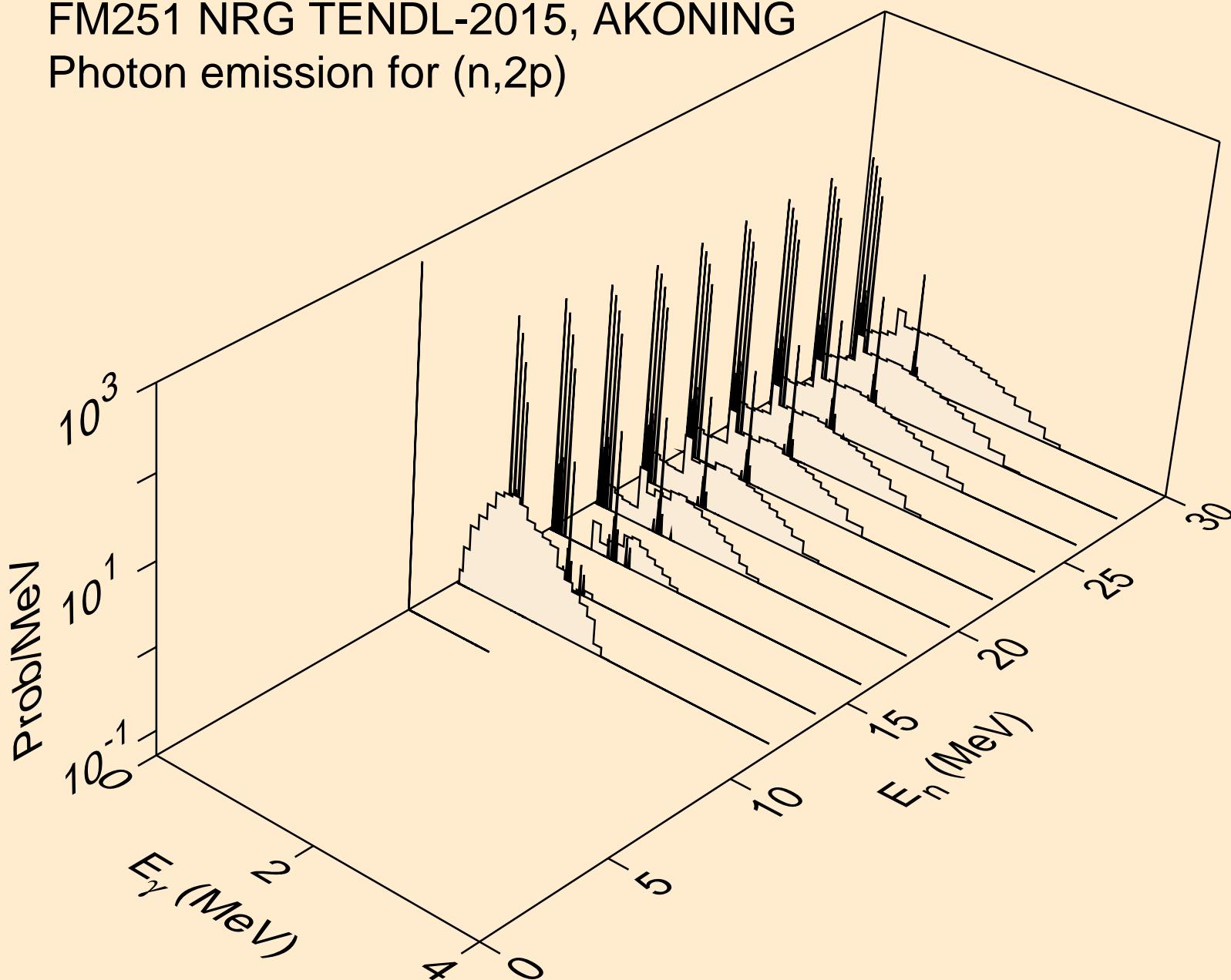
FM251 NRG TENDL-2015, AKONING
Photon emission for (n,a)



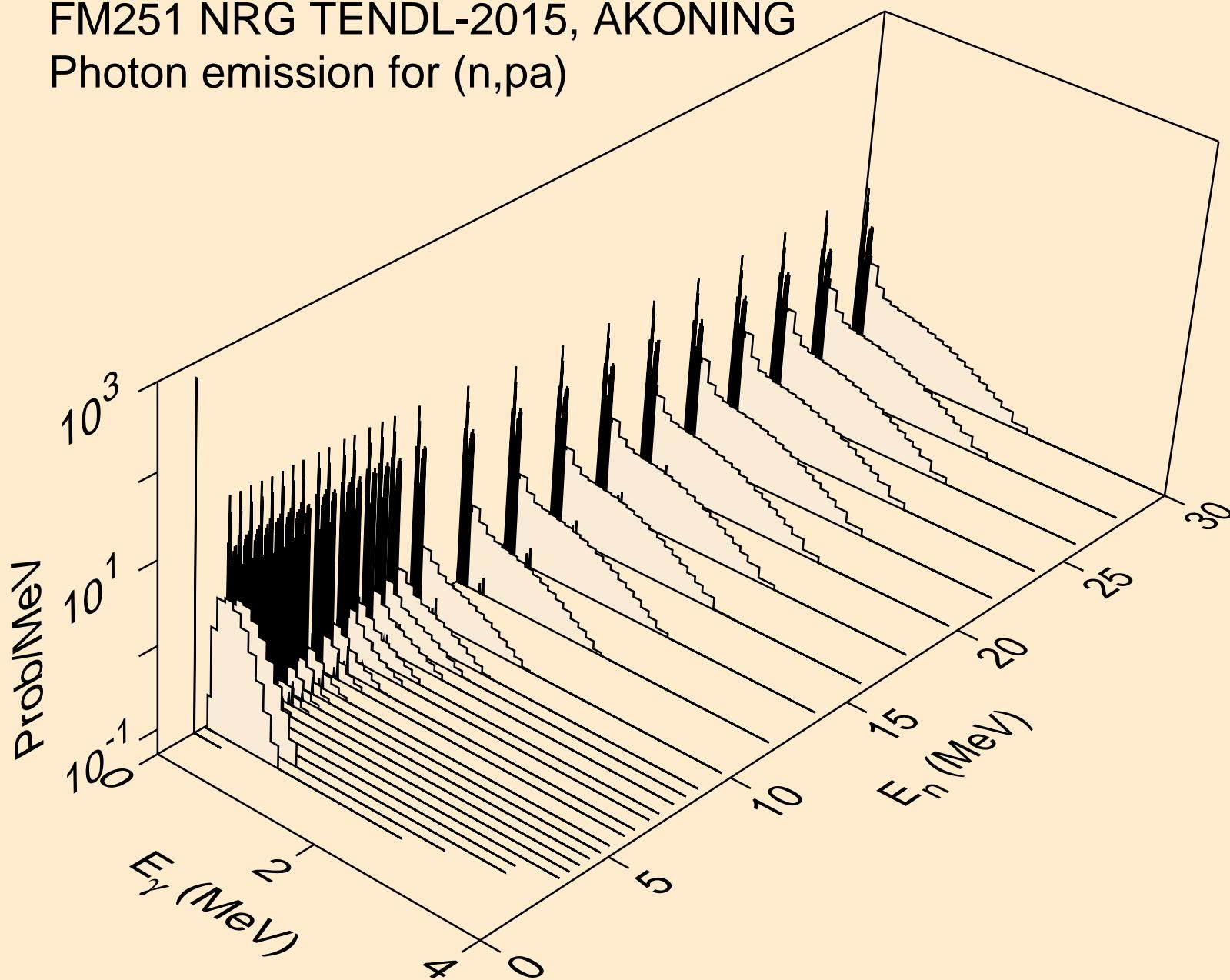
FM251 NRG TENDL-2015, AKONING
Photon emission for (n,2a)



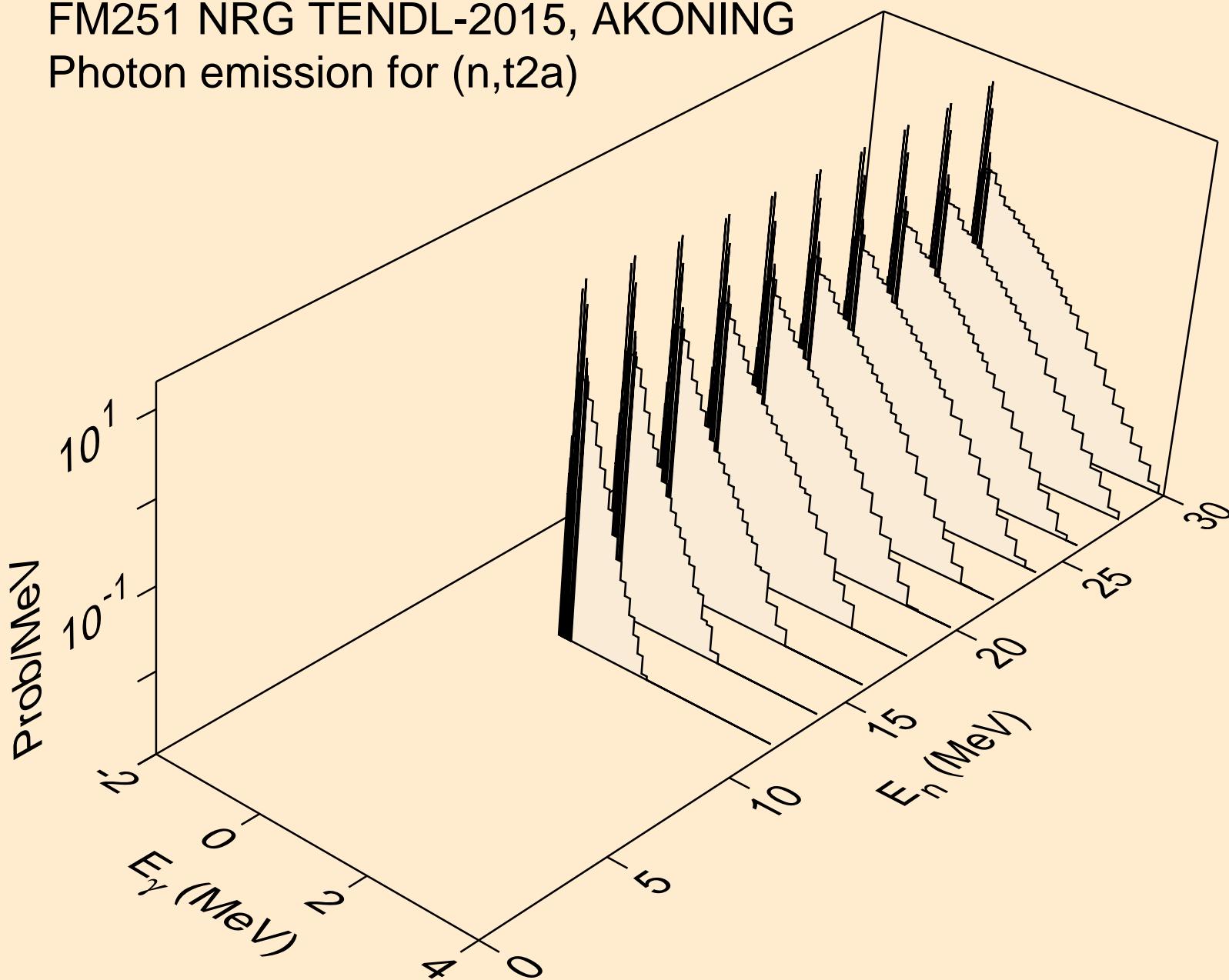
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Photon emission for (n,2p)



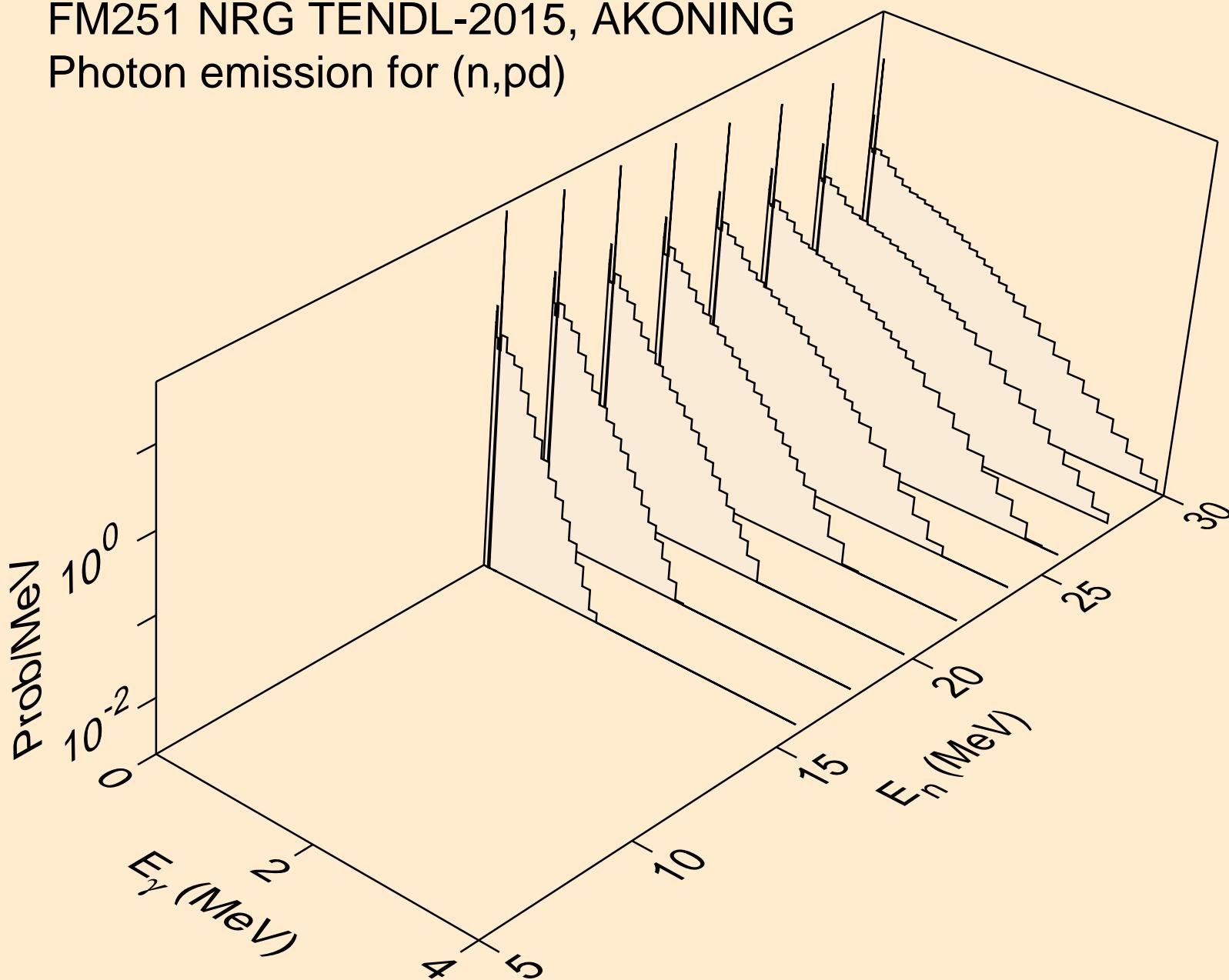
FM251 NRG TENDL-2015, AKONING
Photon emission for (n,pa)



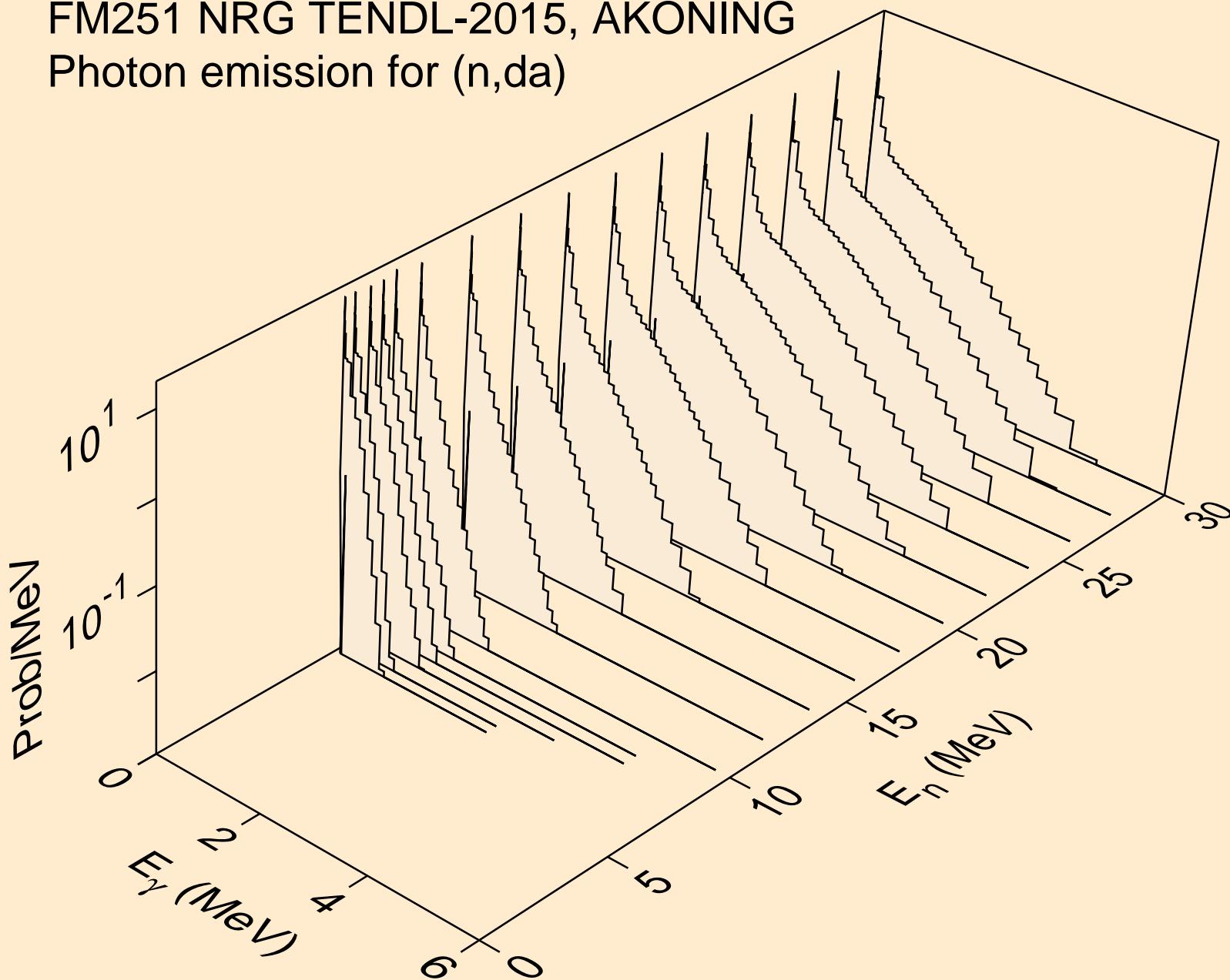
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Photon emission for (n,t2a)



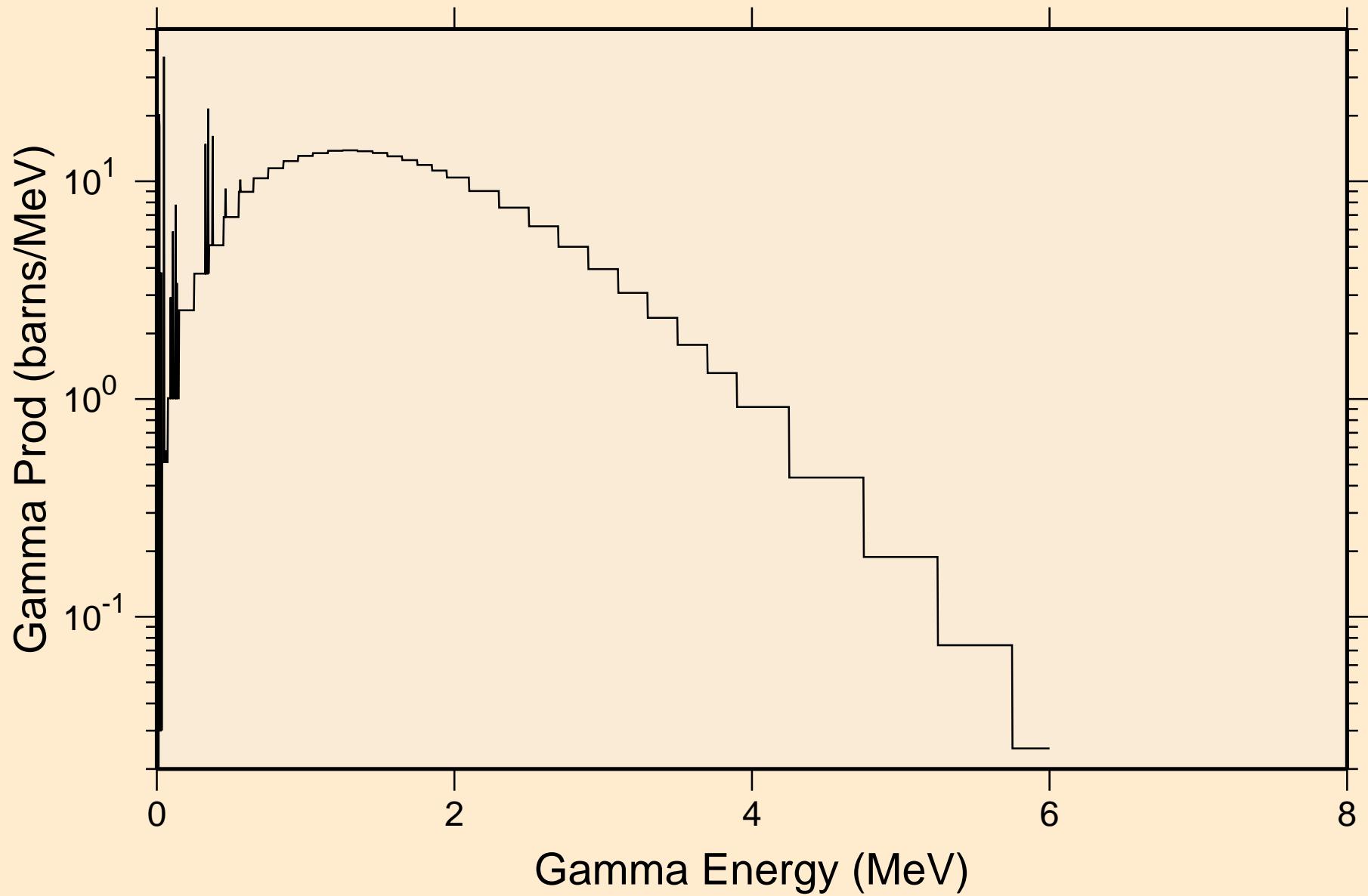
FM251 NRG TENDL-2015, AKONING
Photon emission for (n,pd)



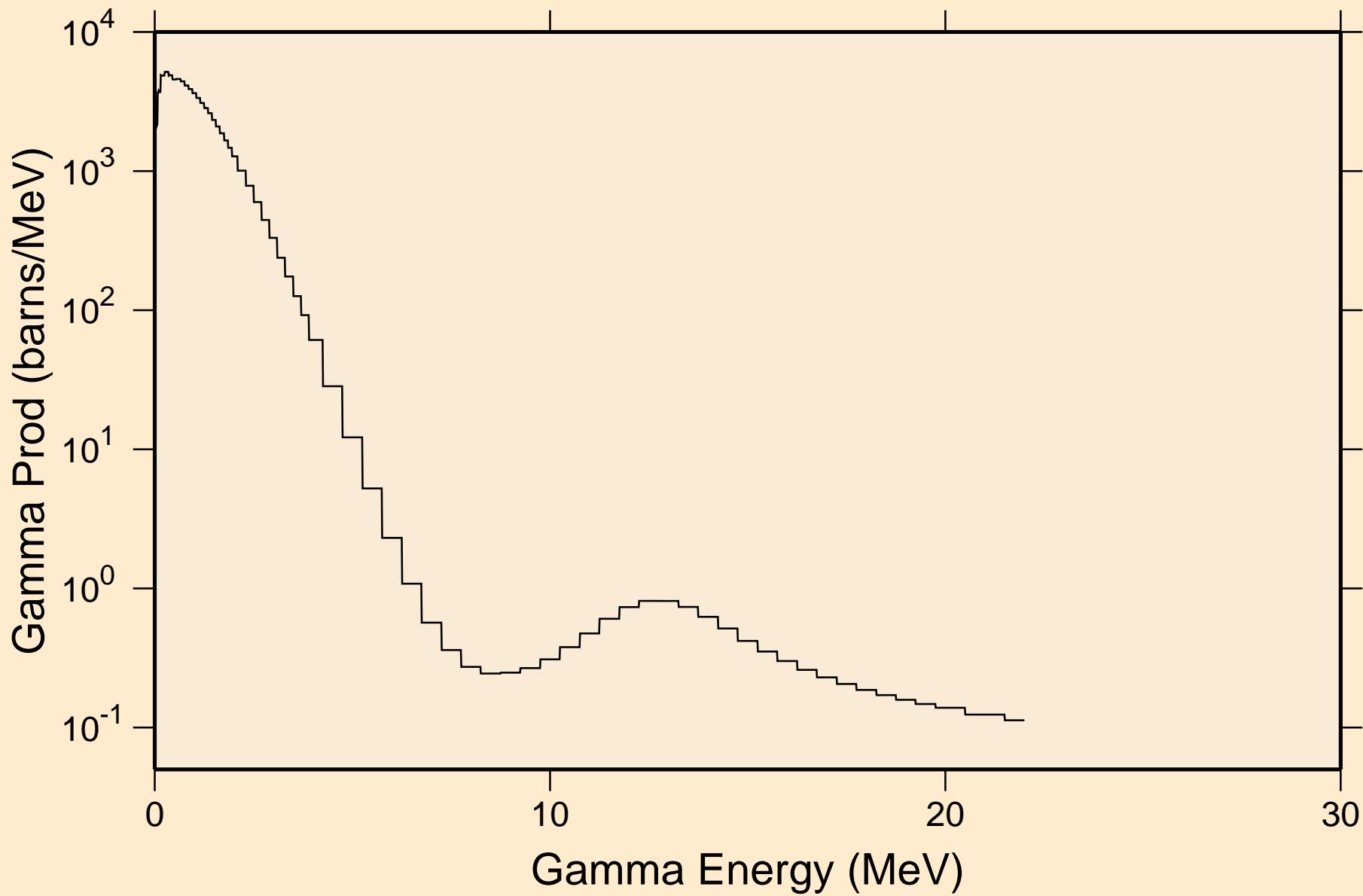
FM251 NRG TENDL-2015, AKONING
Photon emission for (n,da)



FM251 NRG TENDL-2015, AKONING
thermal capture photon spectrum

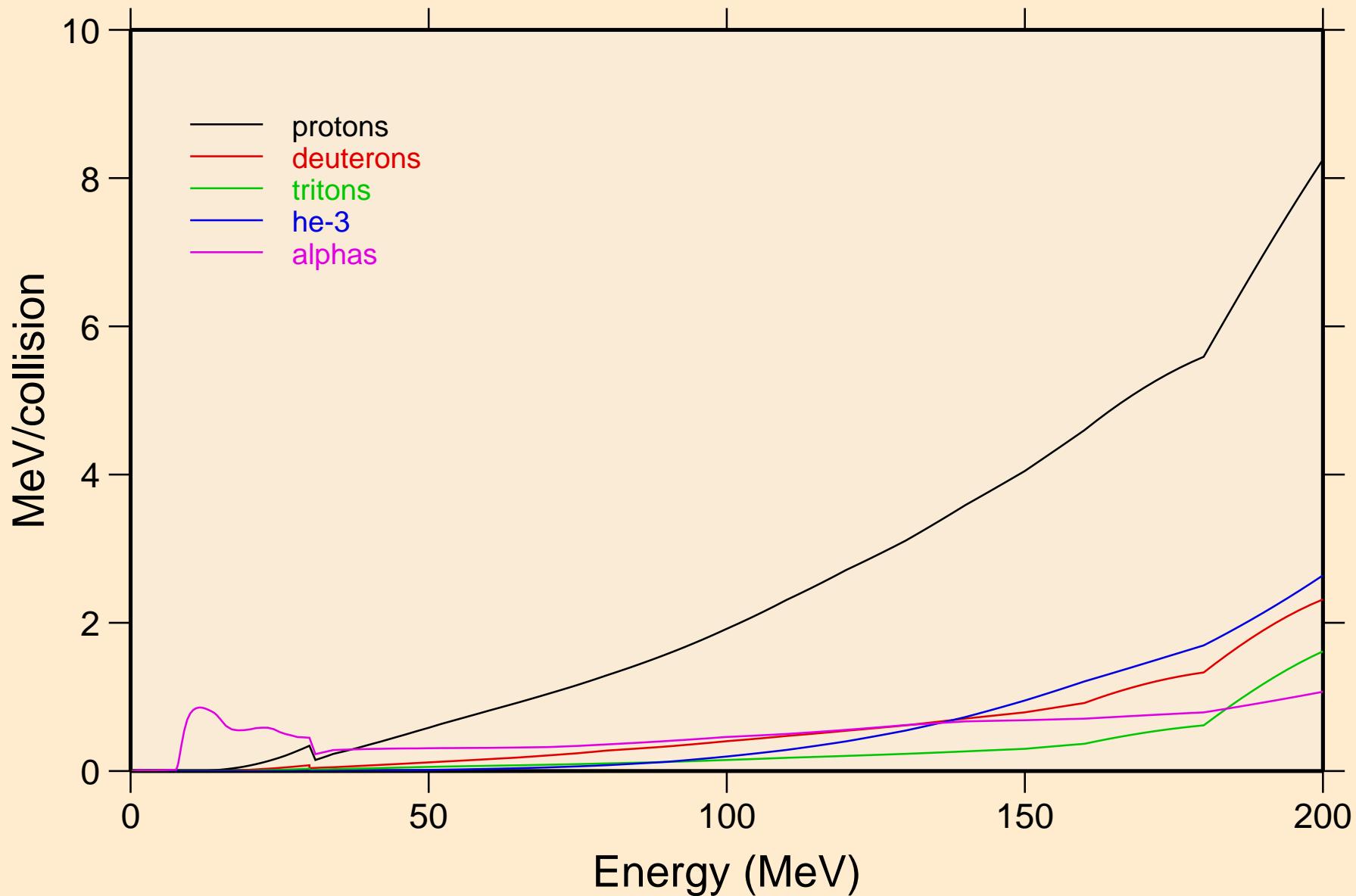


FM251 NRG TENDL-2015, AKONING
14 MeV photon spectrum



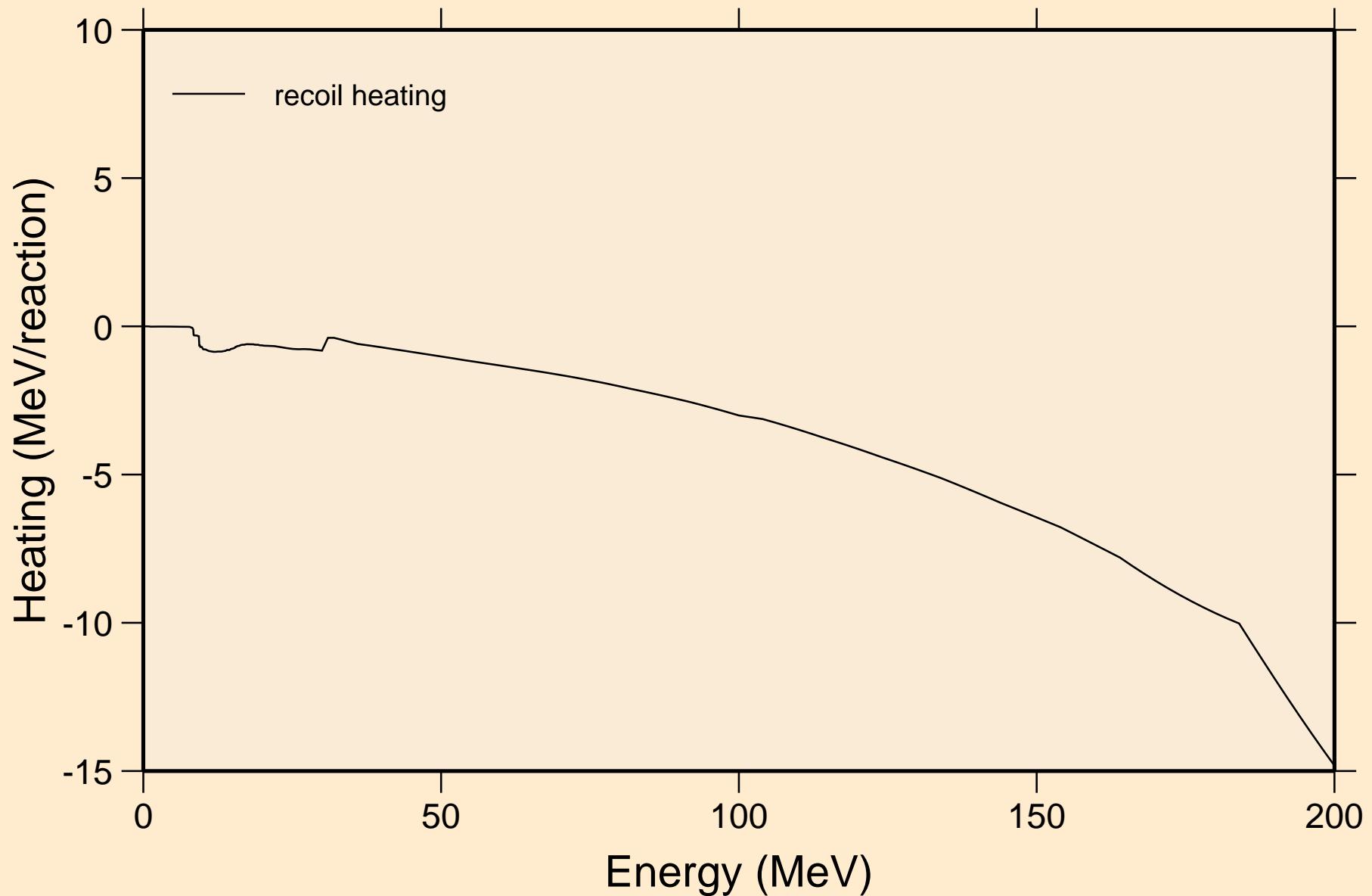
FM251 NRG TENDL-2015, AKONING

Particle heating contributions



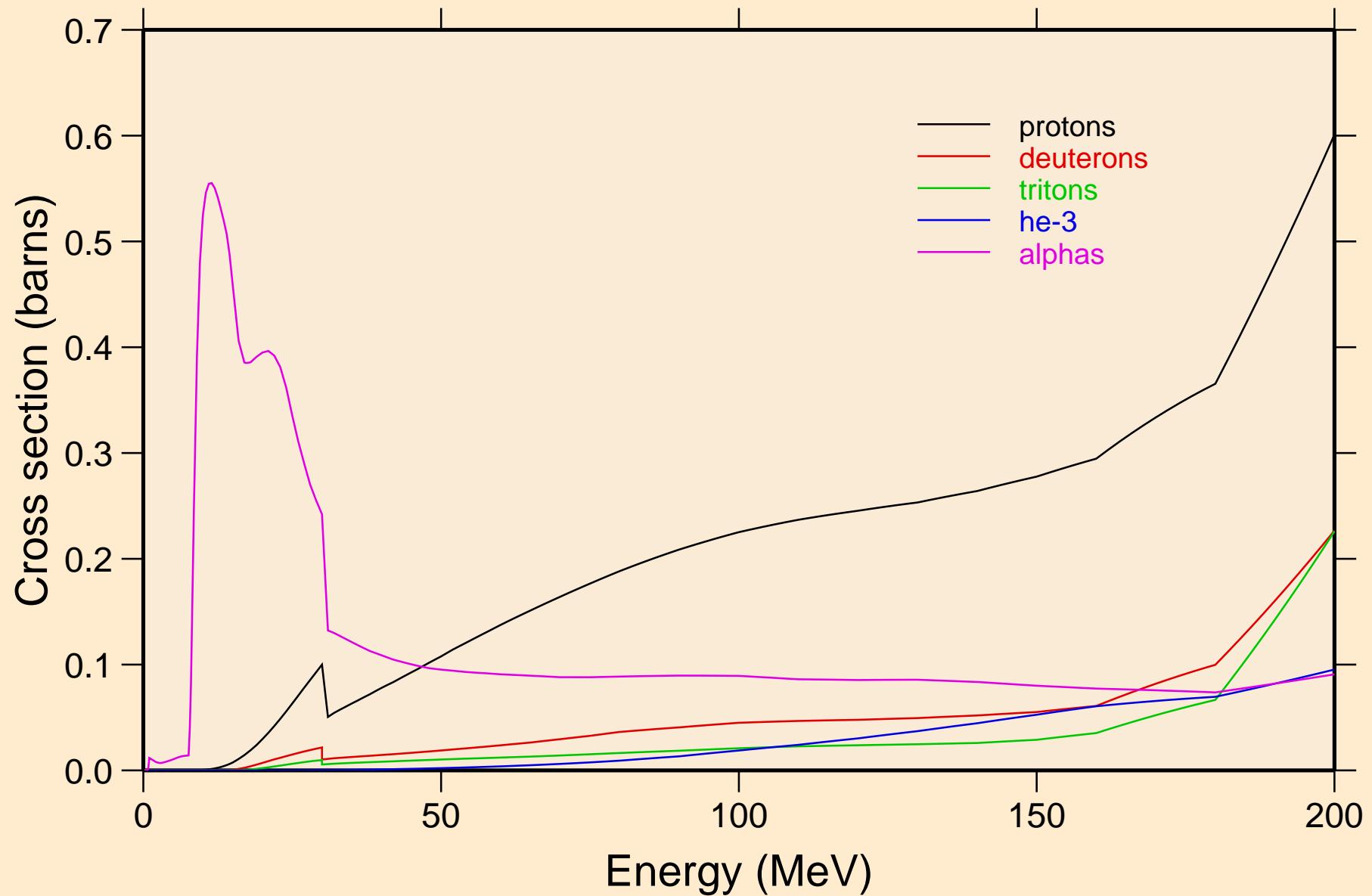
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Recoil Heating

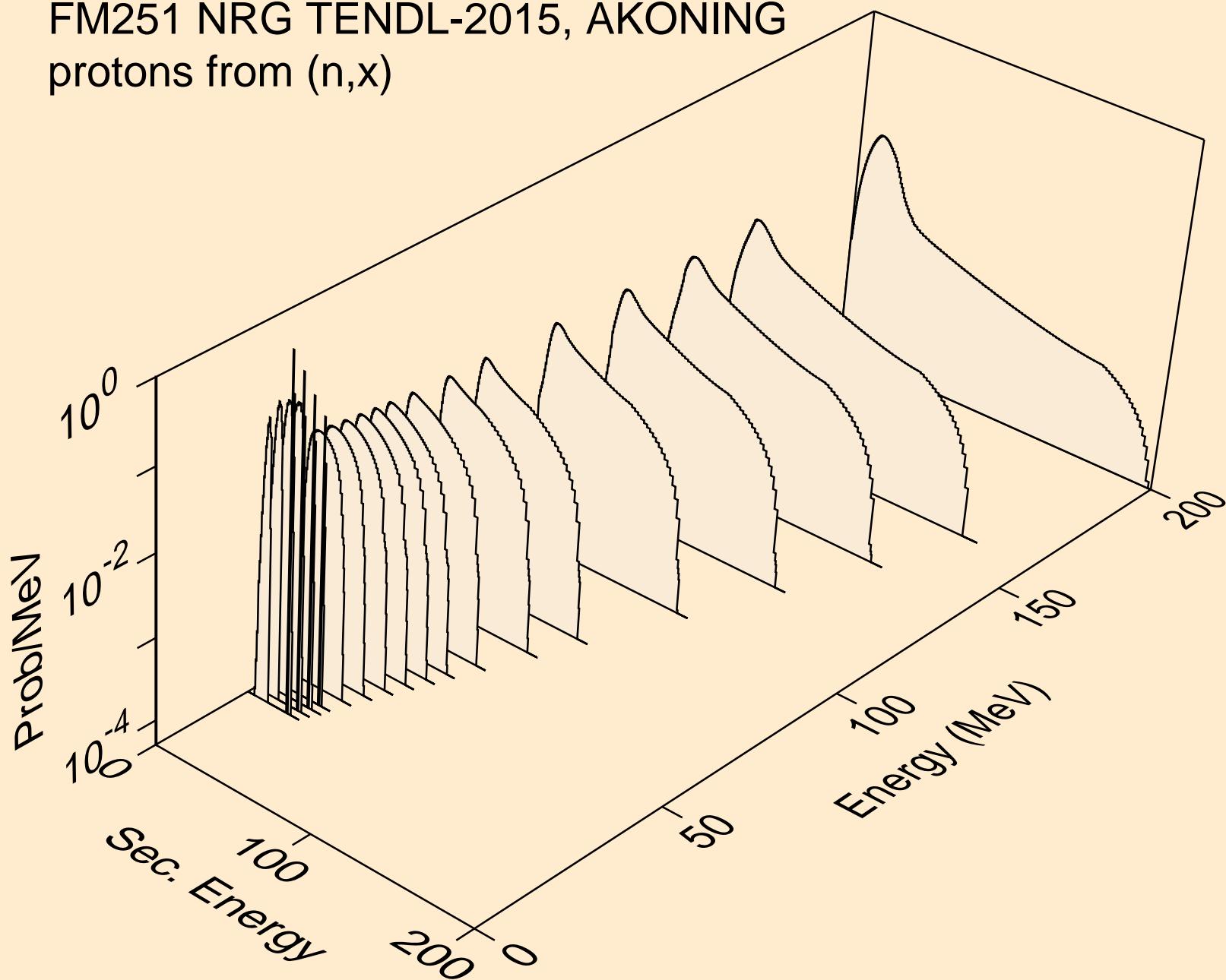


FM251 NRG TENDL-2015, AKONING

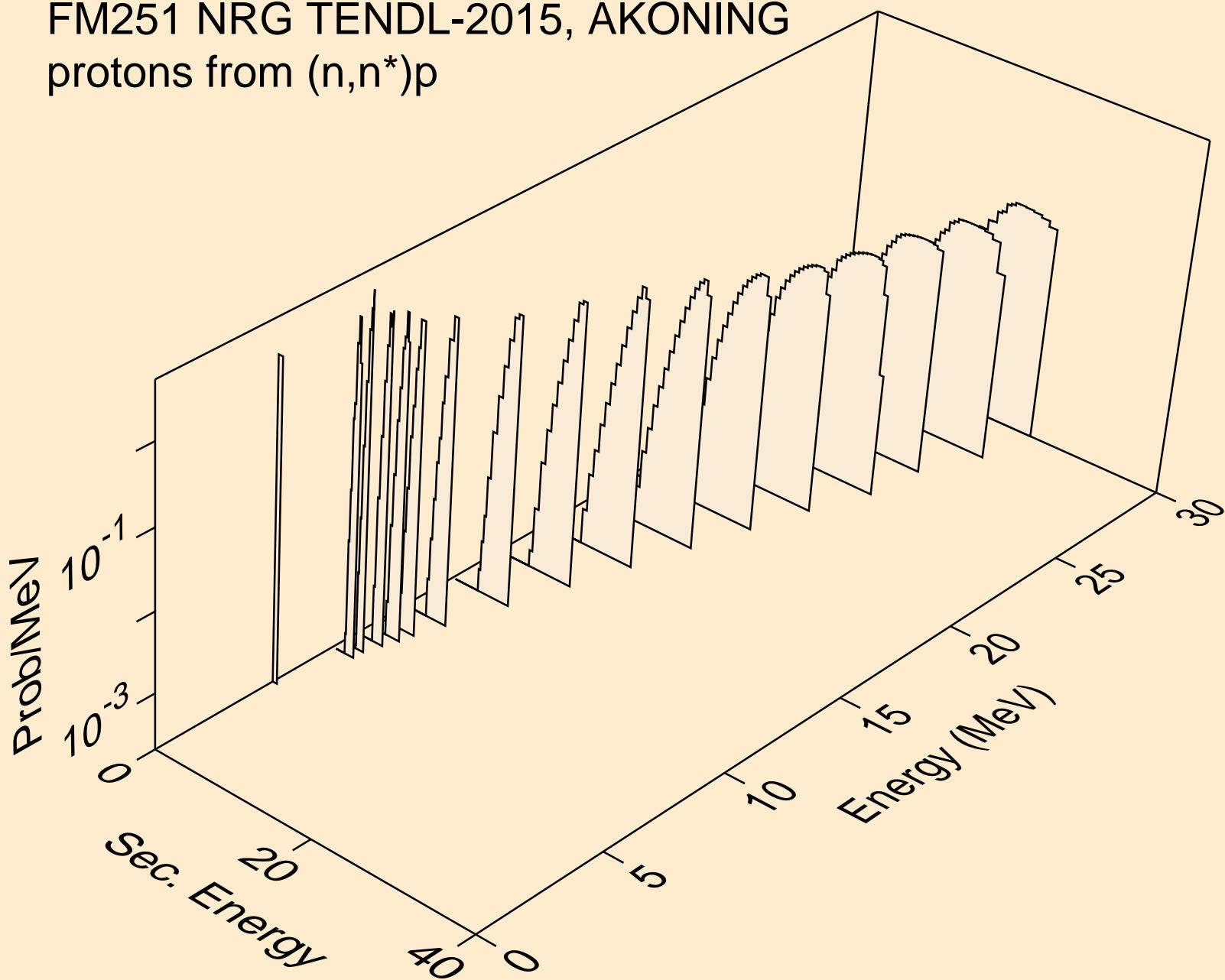
Particle production cross sections



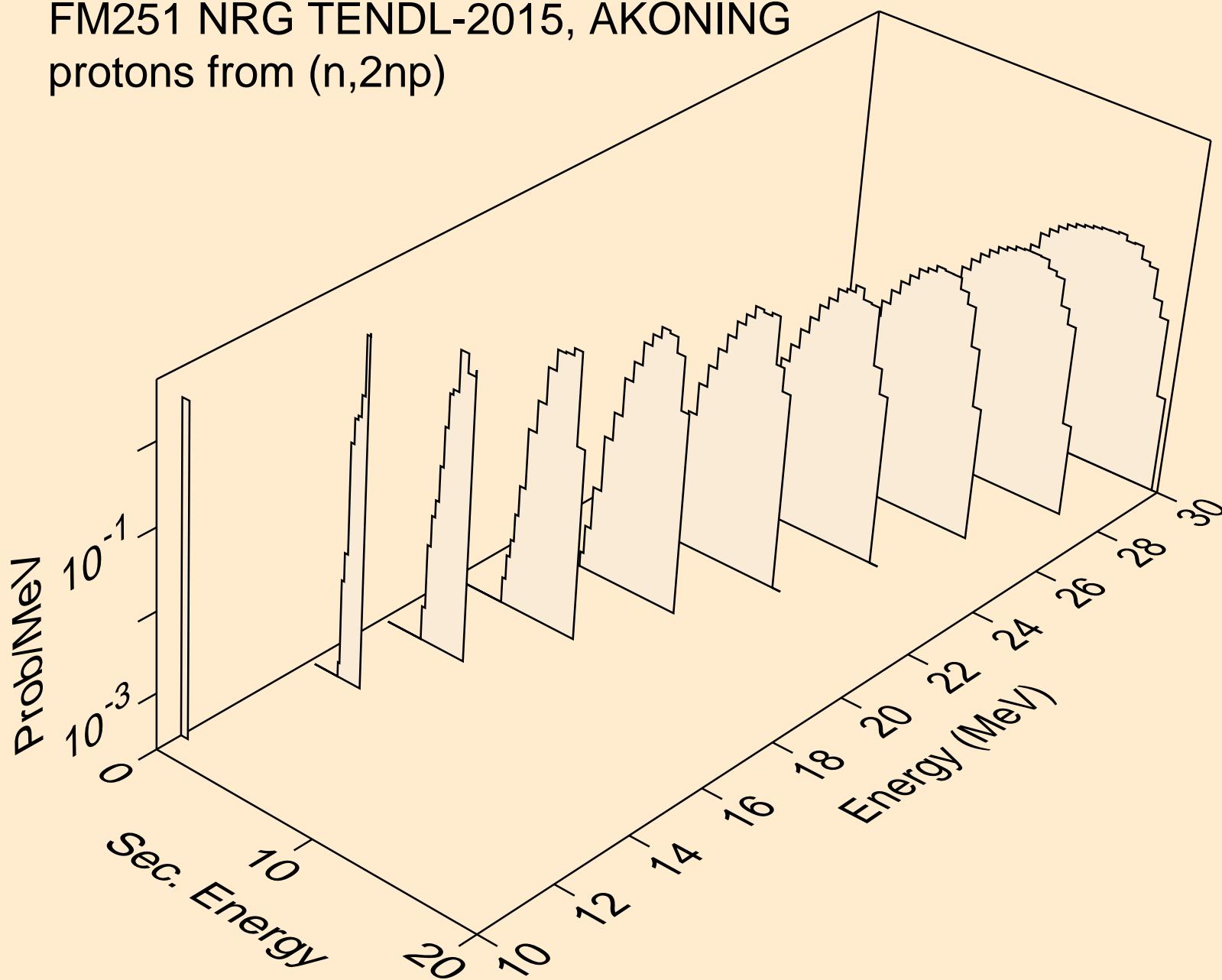
FM251 NRG TENDL-2015, AKONING
protons from (n, x)



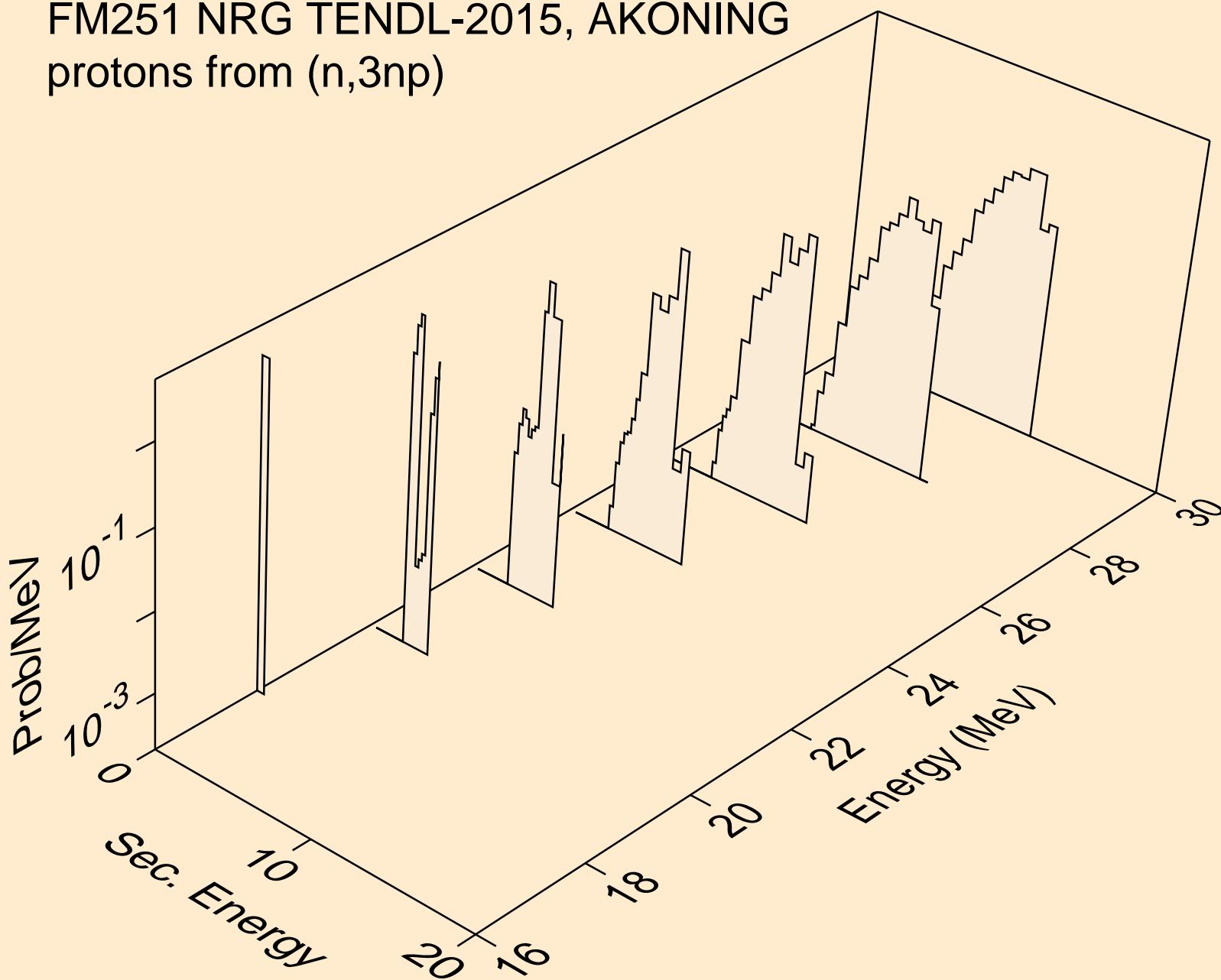
FM251 NRG TENDL-2015, AKONING
protons from $(n,n^*)p$



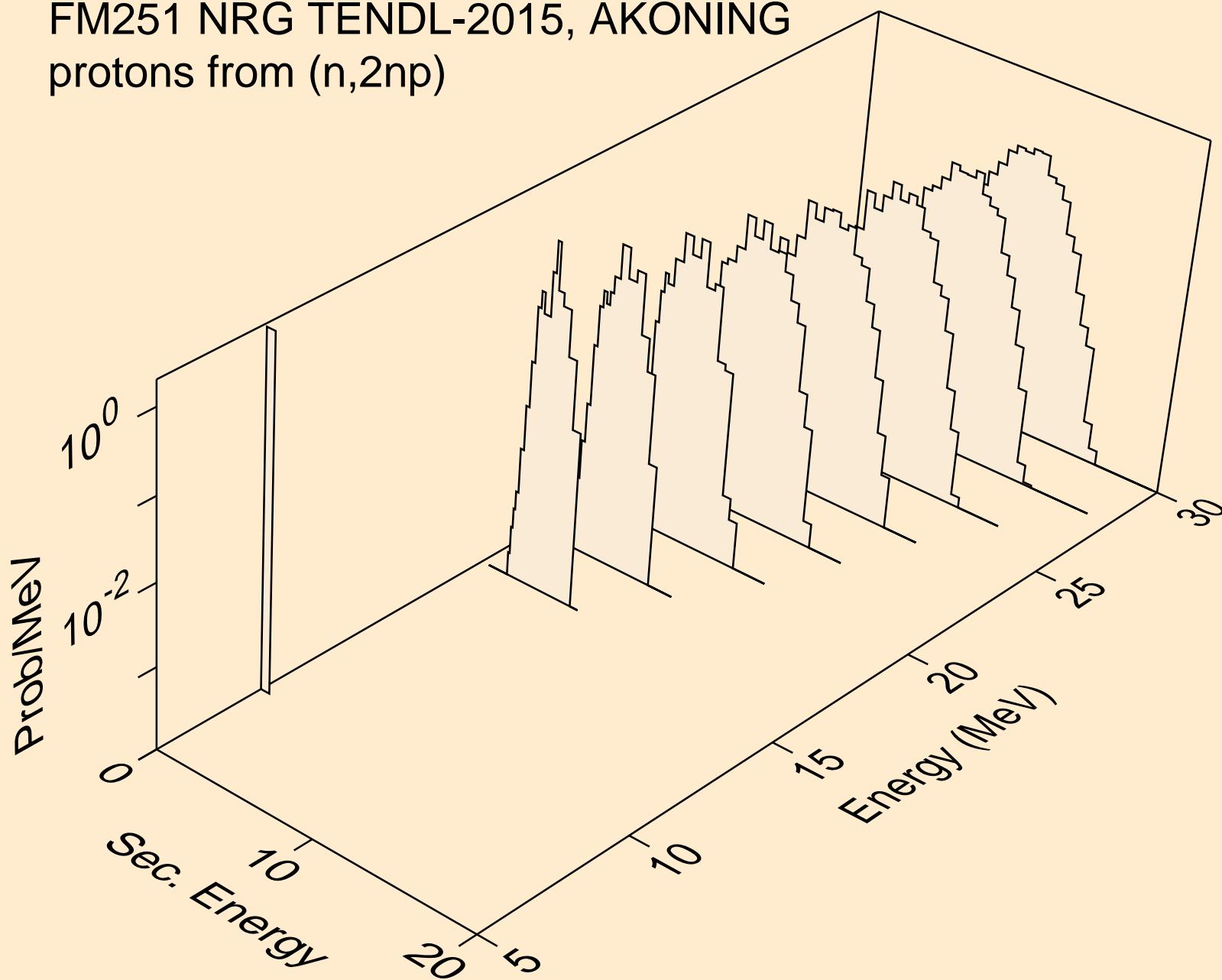
FM251 NRG TENDL-2015, AKONING
protons from ($n,2np$)



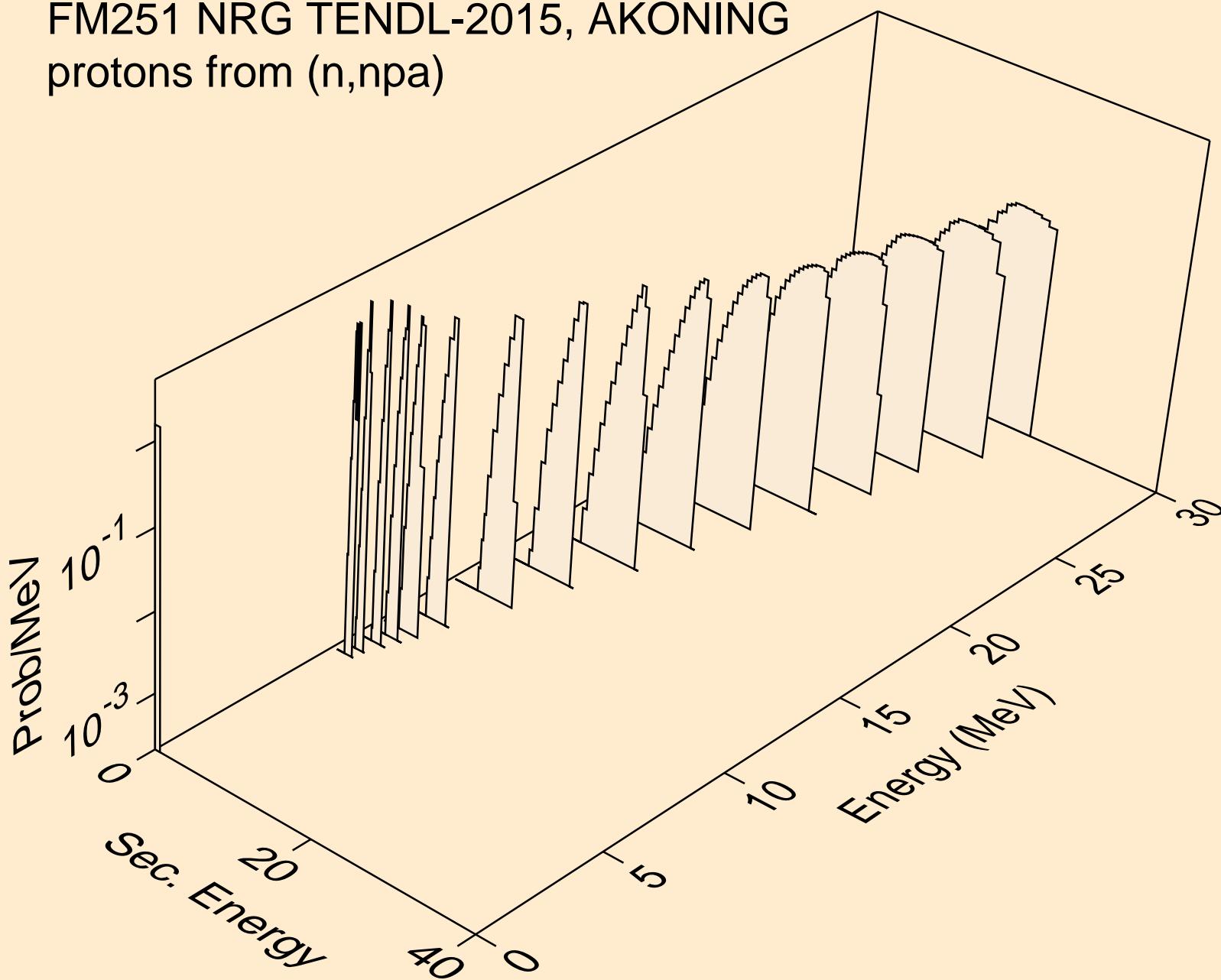
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protons from ($n,3np$)



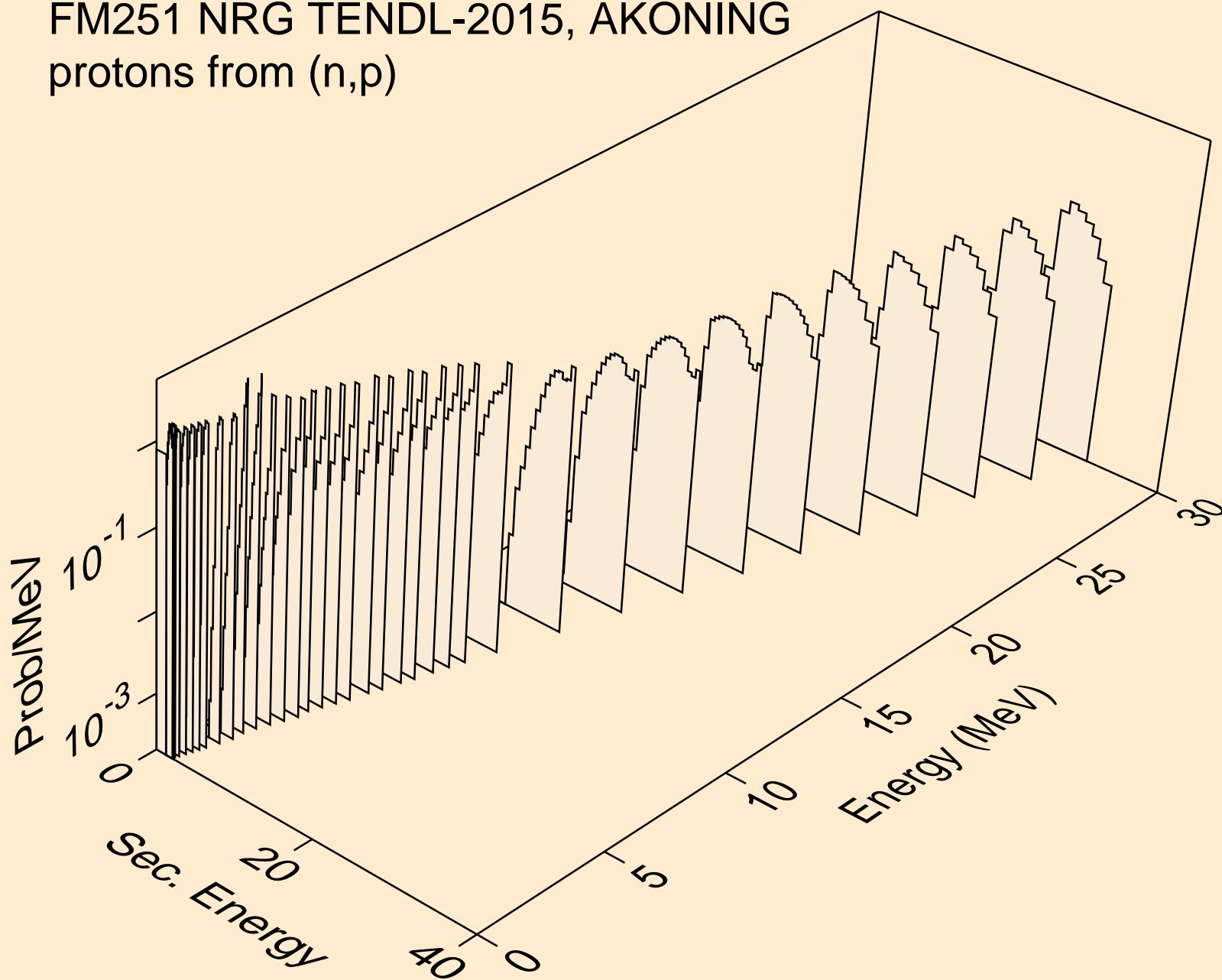
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protons from ($n,2np$)



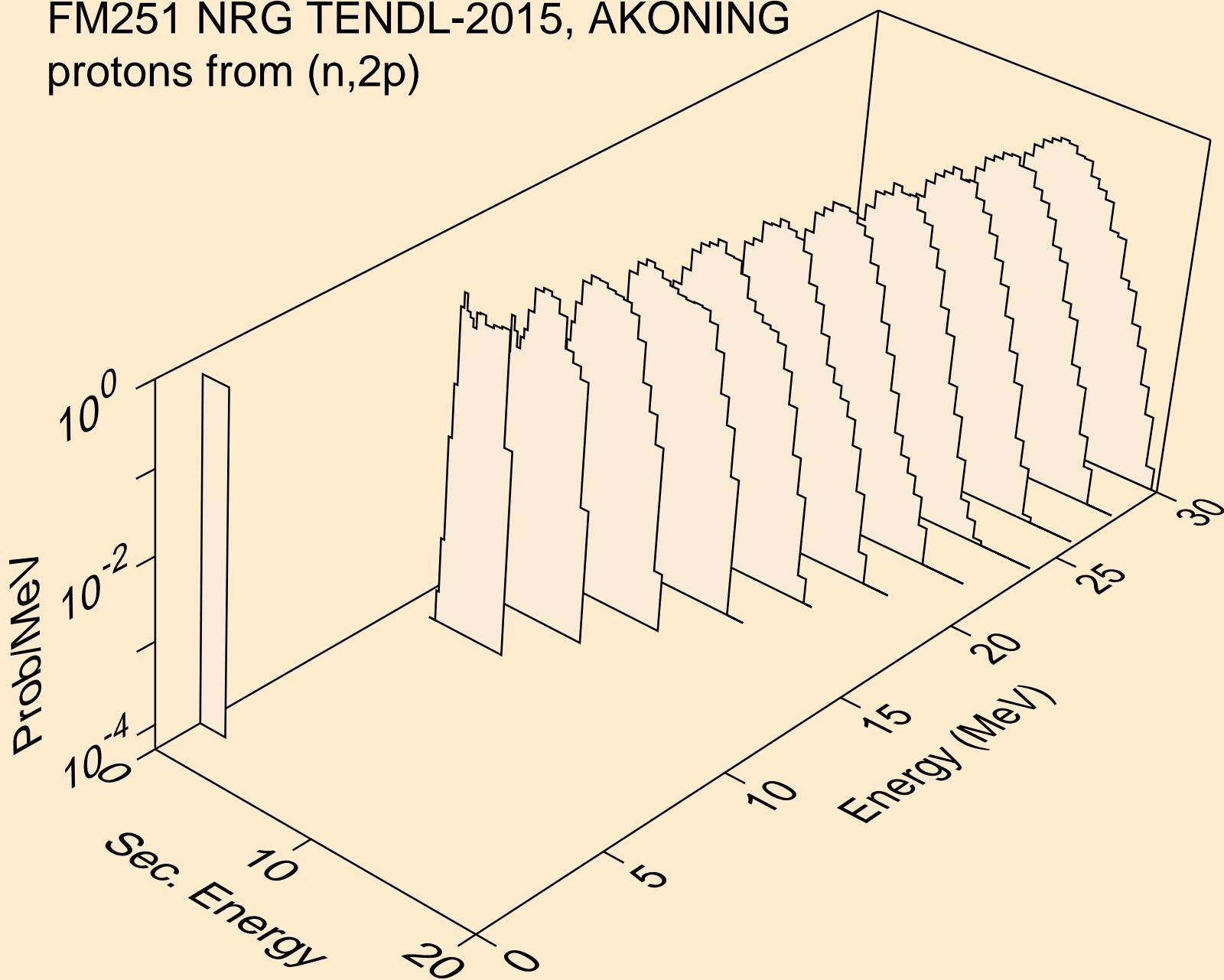
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protons from (n,npa)



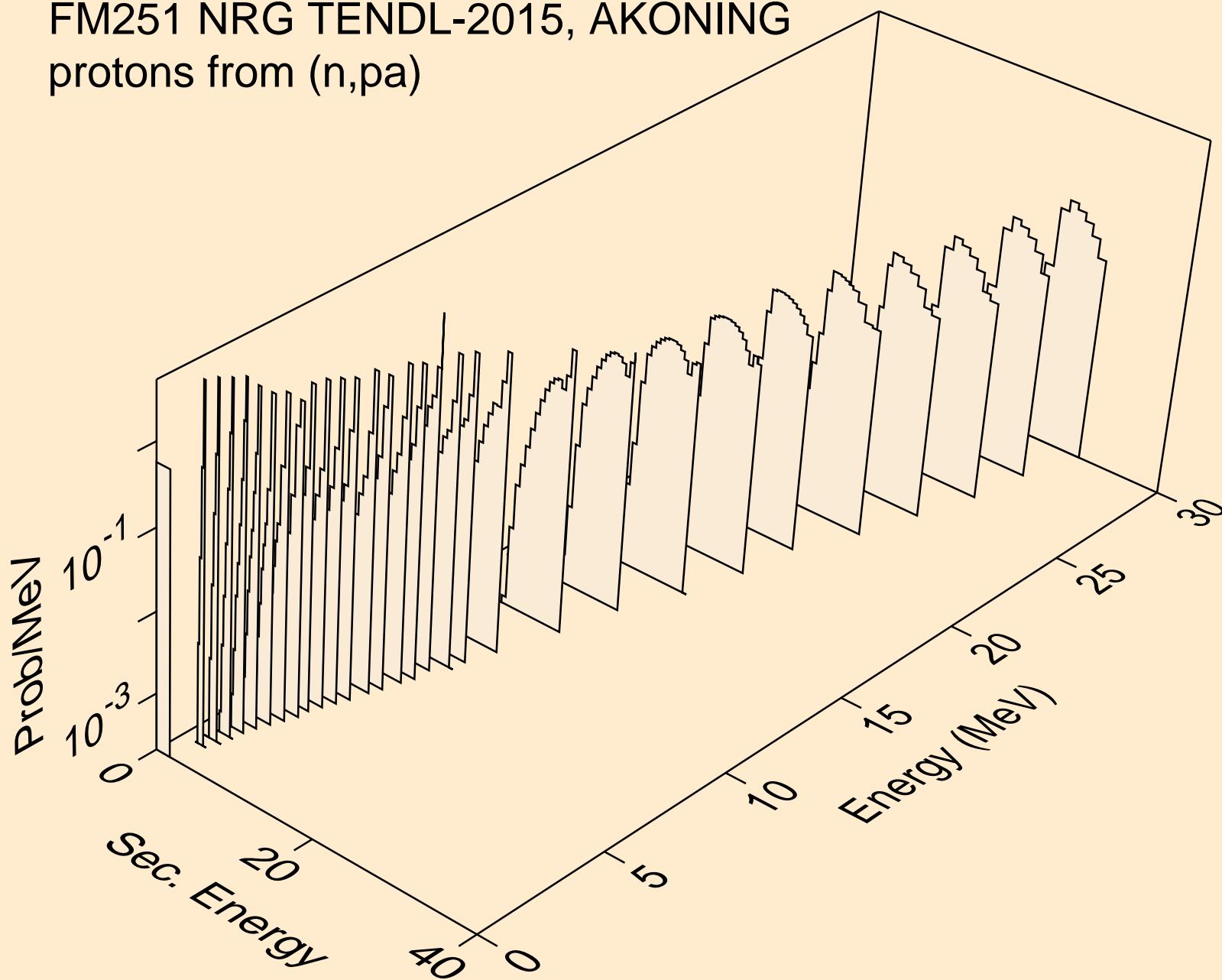
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protons from (n,p)



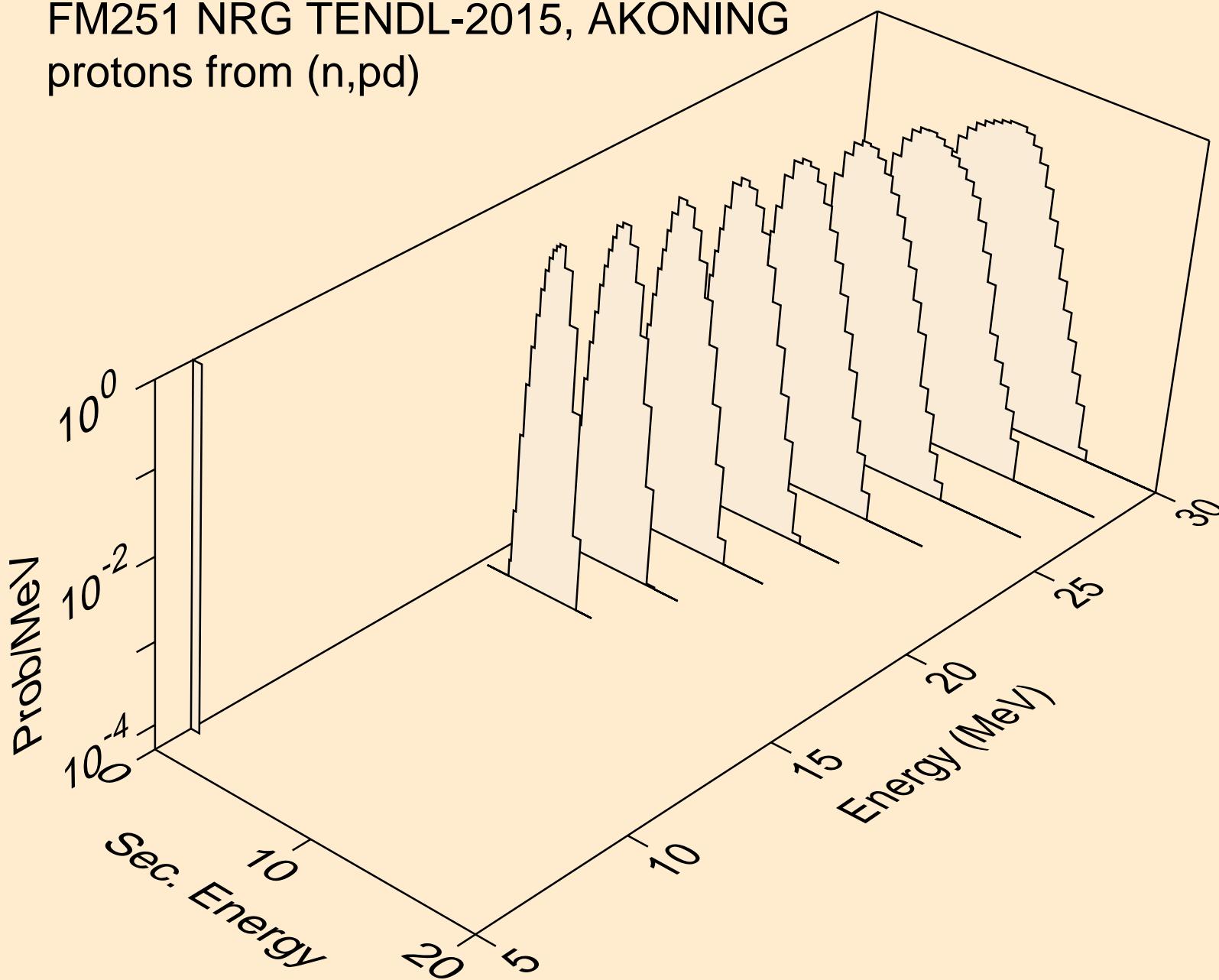
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protons from ($n,2p$)



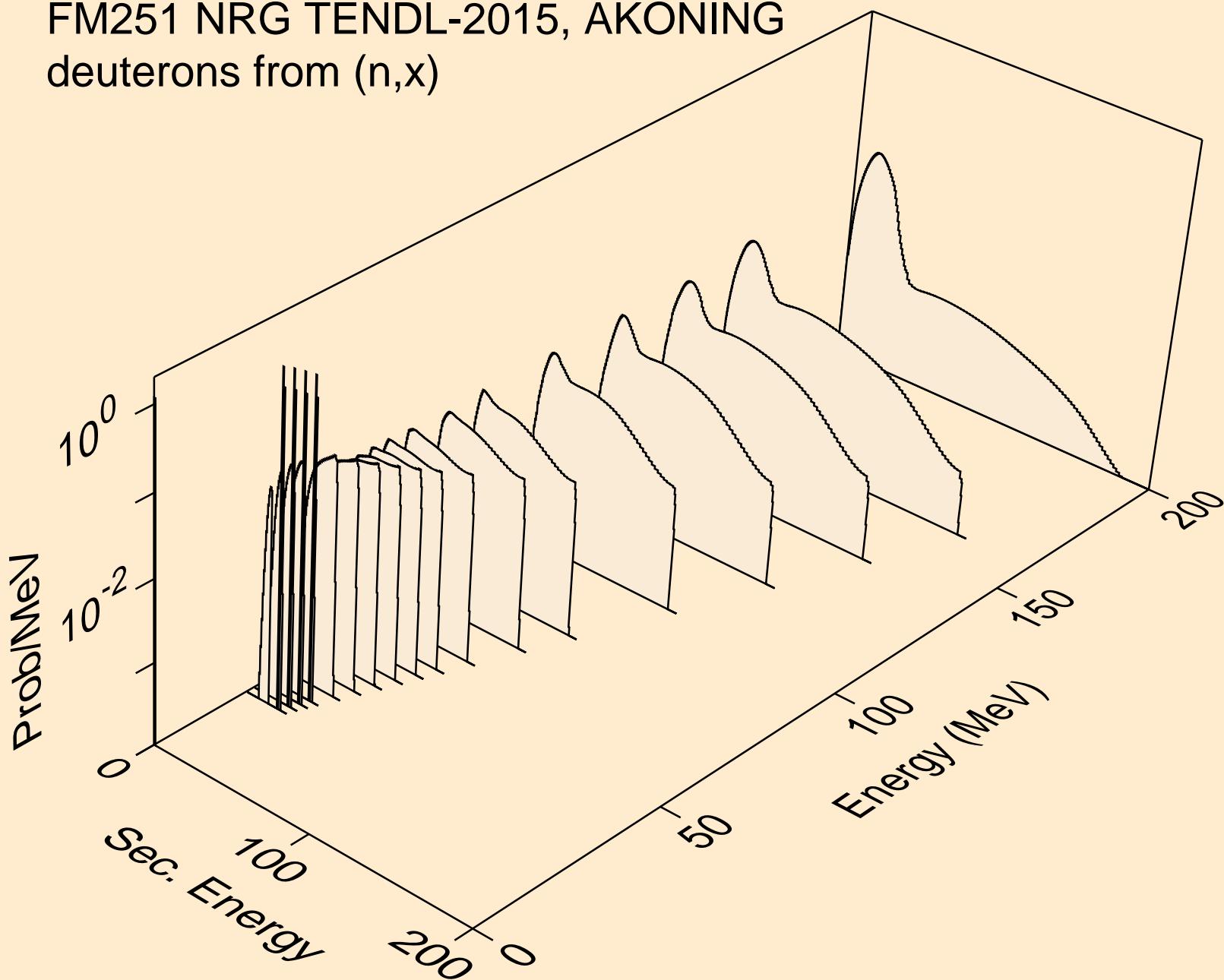
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protons from (n,pa)



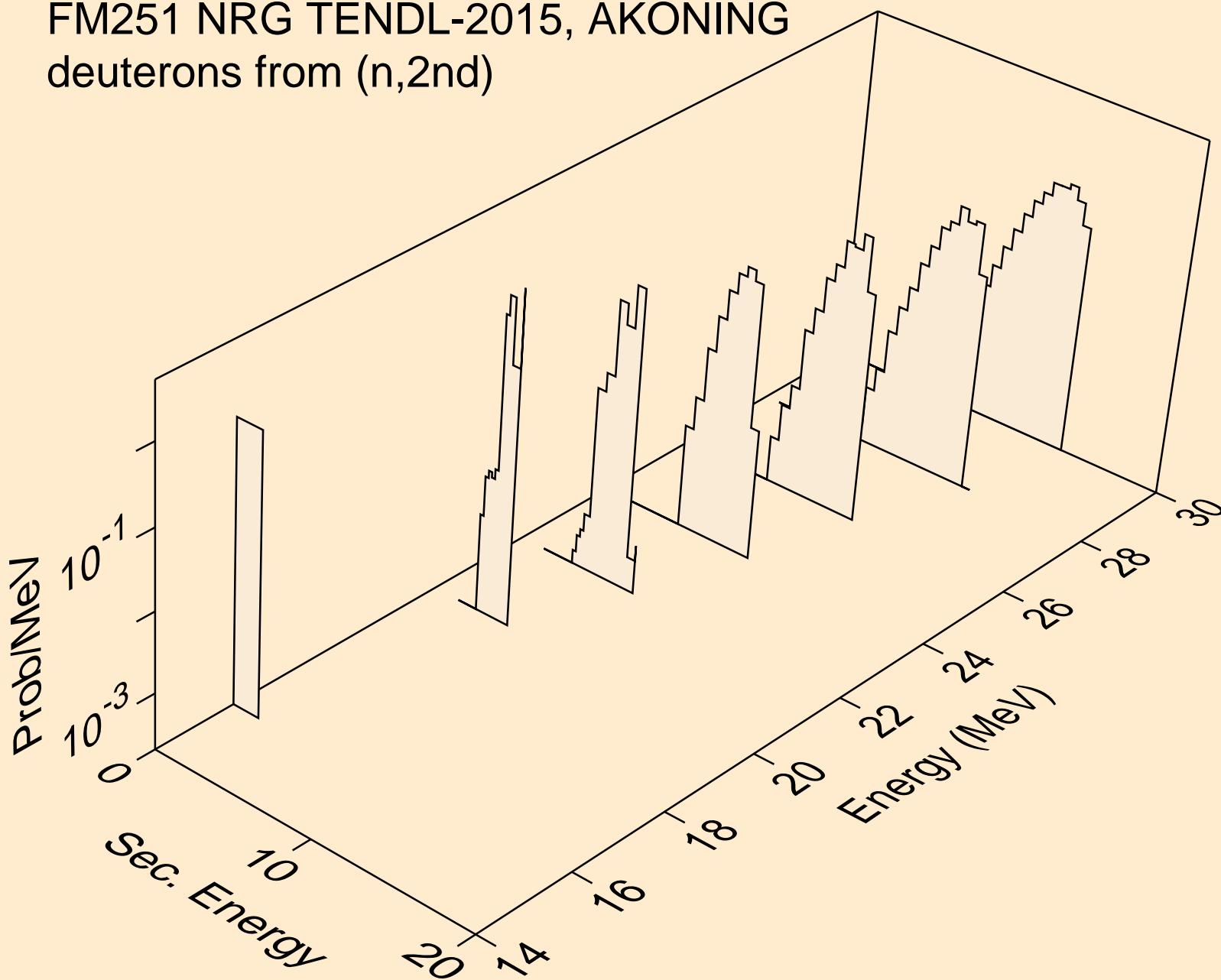
FM251 NRG TENDL-2015, AKONING
protons from (n,pd)



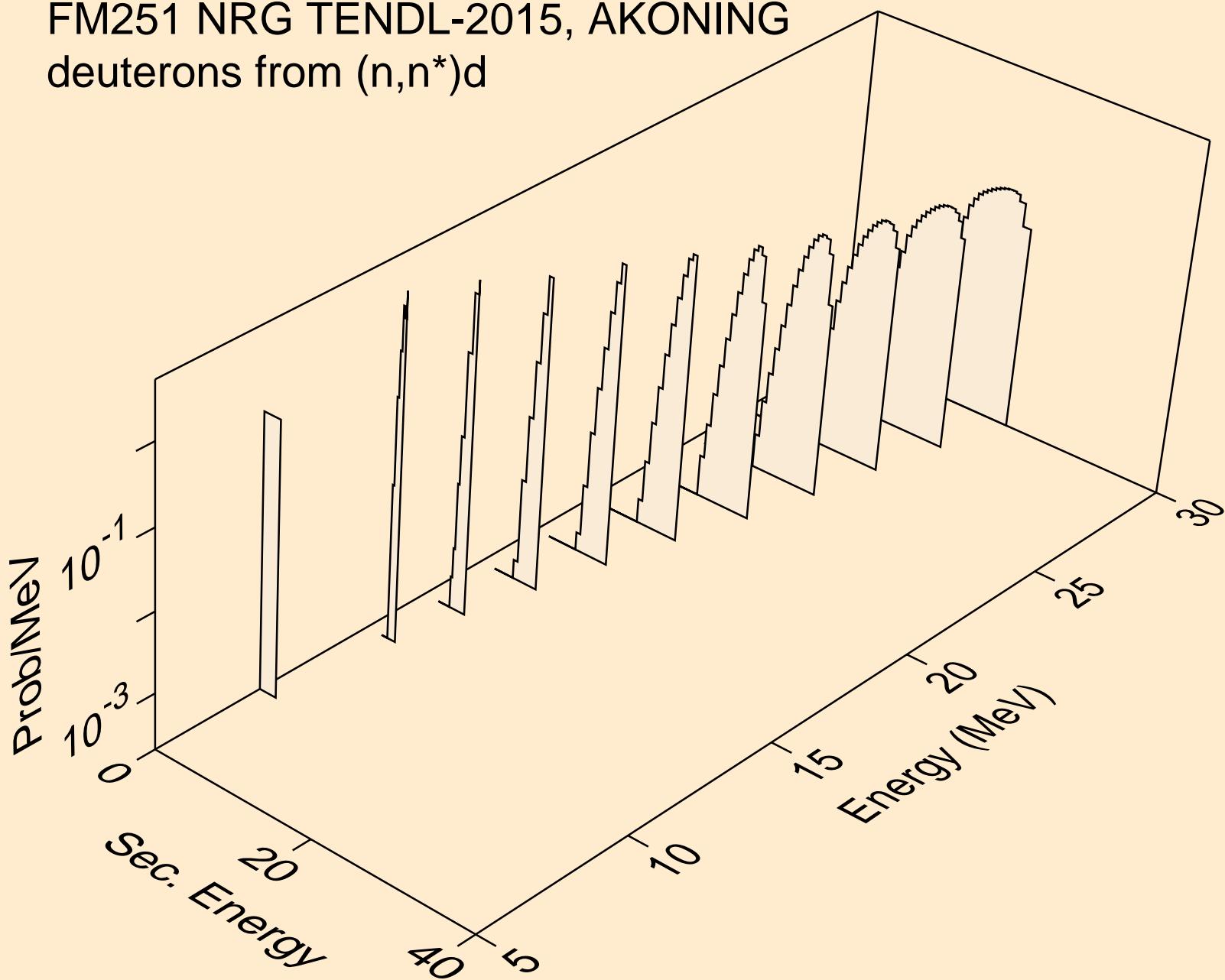
FM251 NRG TENDL-2015, AKONING
deuterons from (n, x)



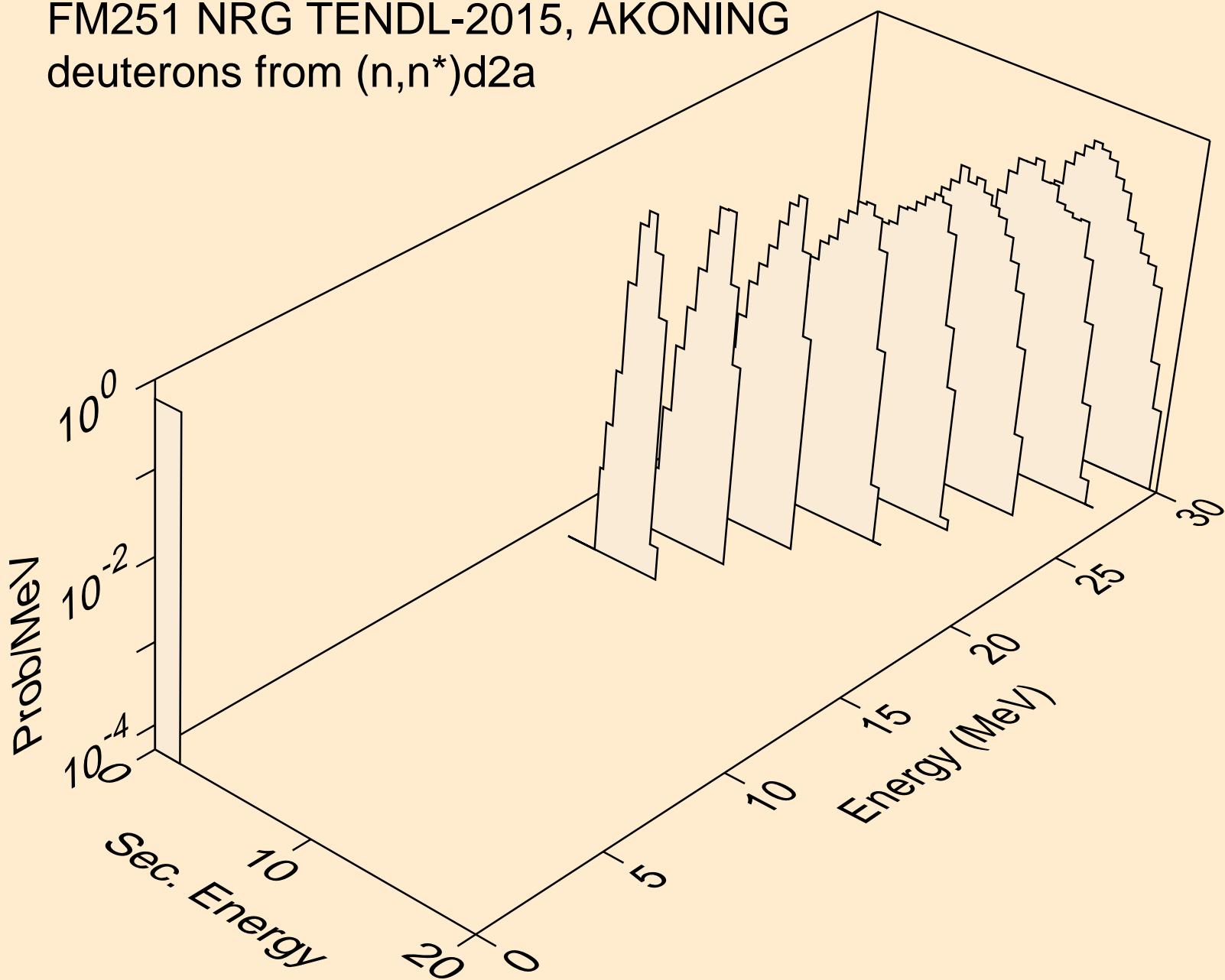
FM251 NRG TENDL-2015, AKONING
deuterons from ($n, 2nd$)



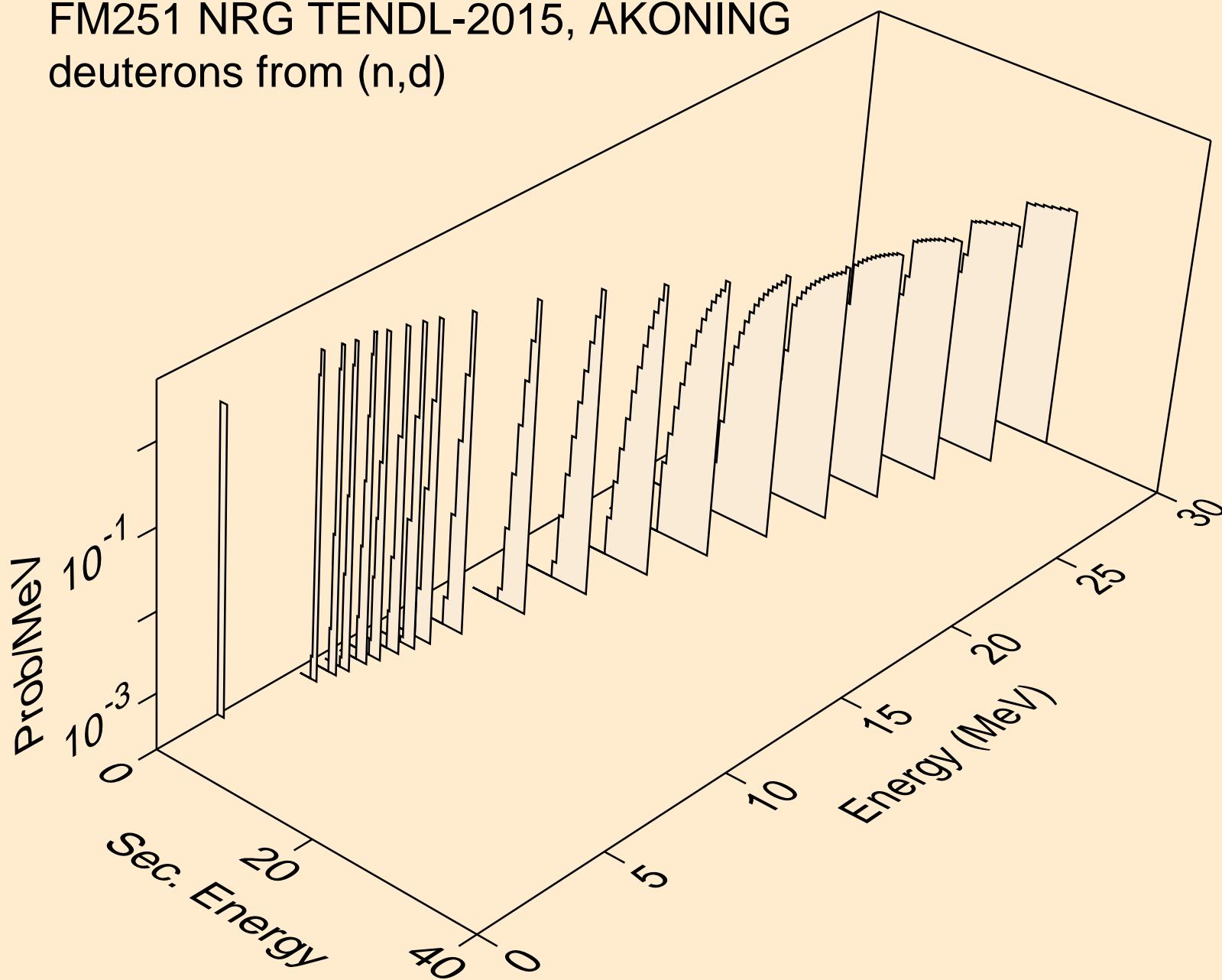
FM251 NRG TENDL-2015, AKONING
deuterons from $(n,n^*)d$



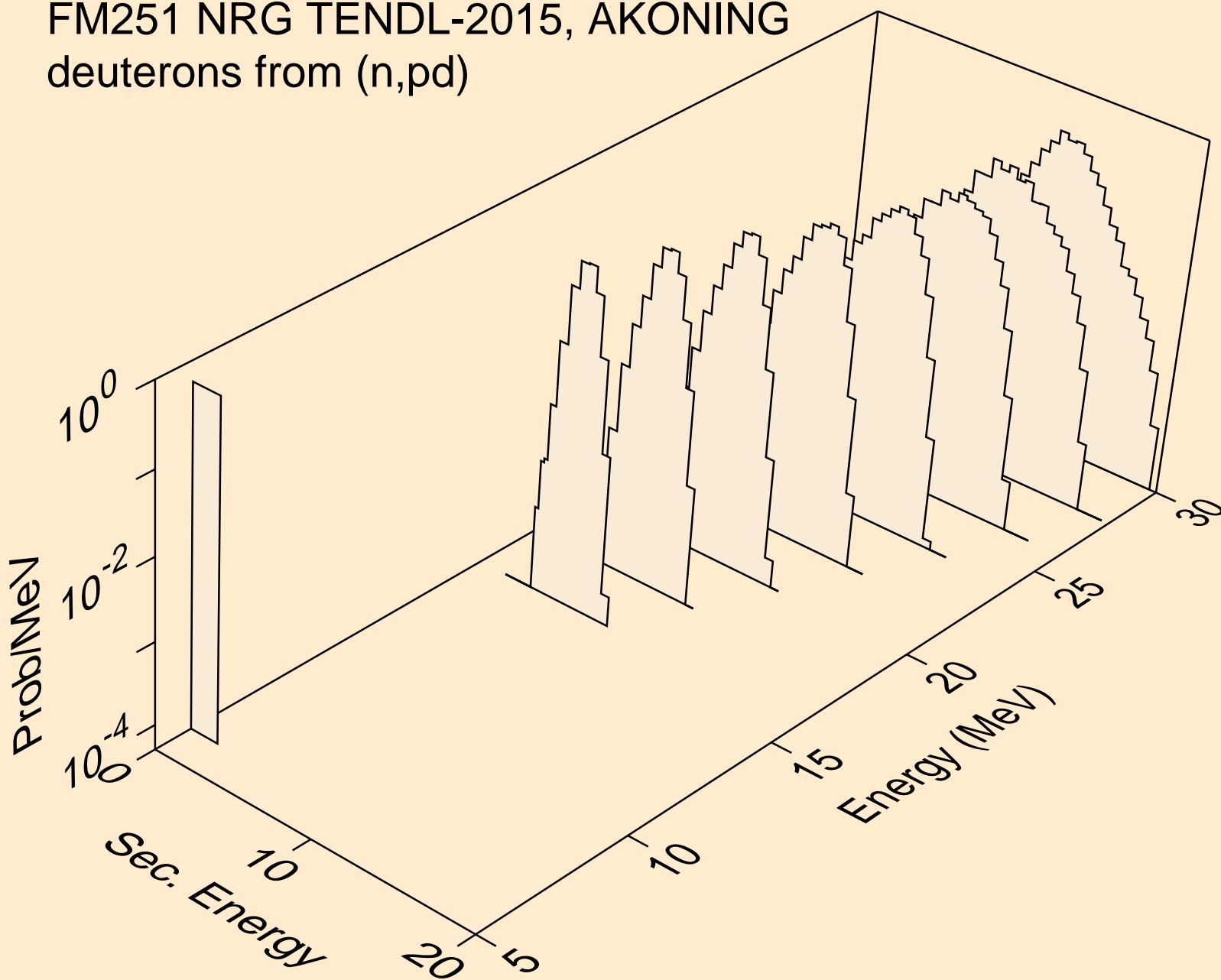
FM251 NRG TENDL-2015, AKONING
deuterons from $(n,n^*)d2a$



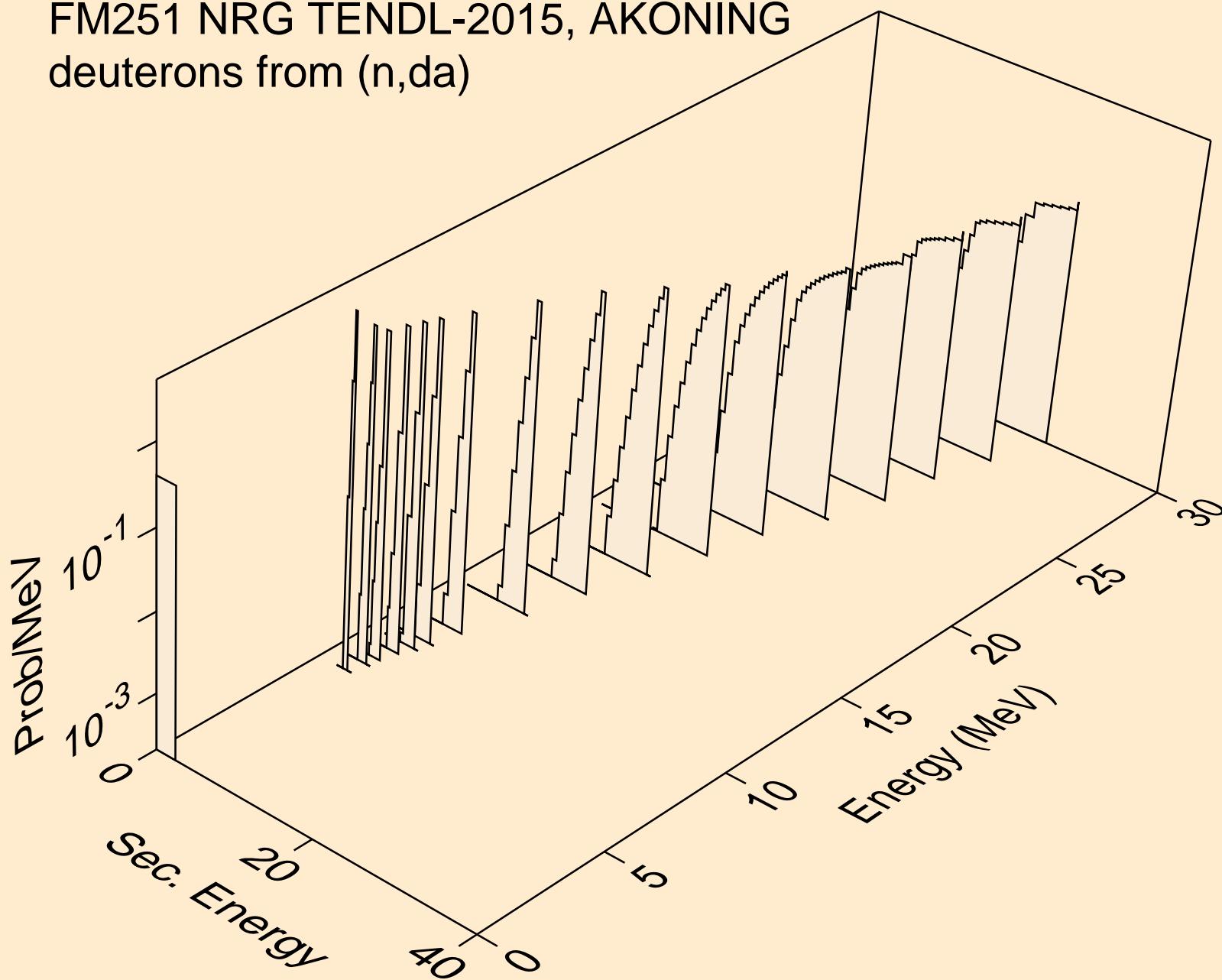
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deuterons from (n, d)



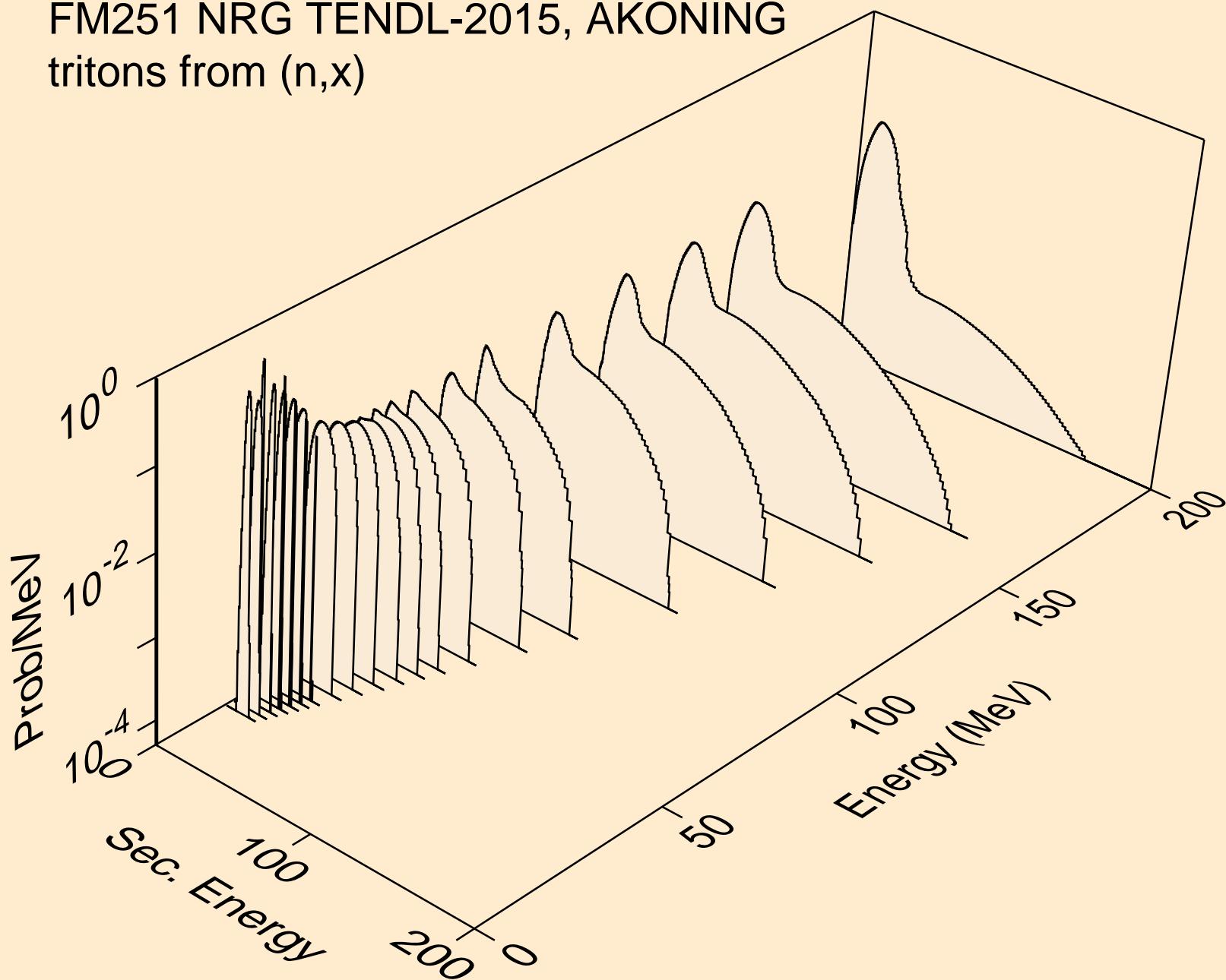
FM251 NRG TENDL-2015, AKONING
deuterons from (n,pd)



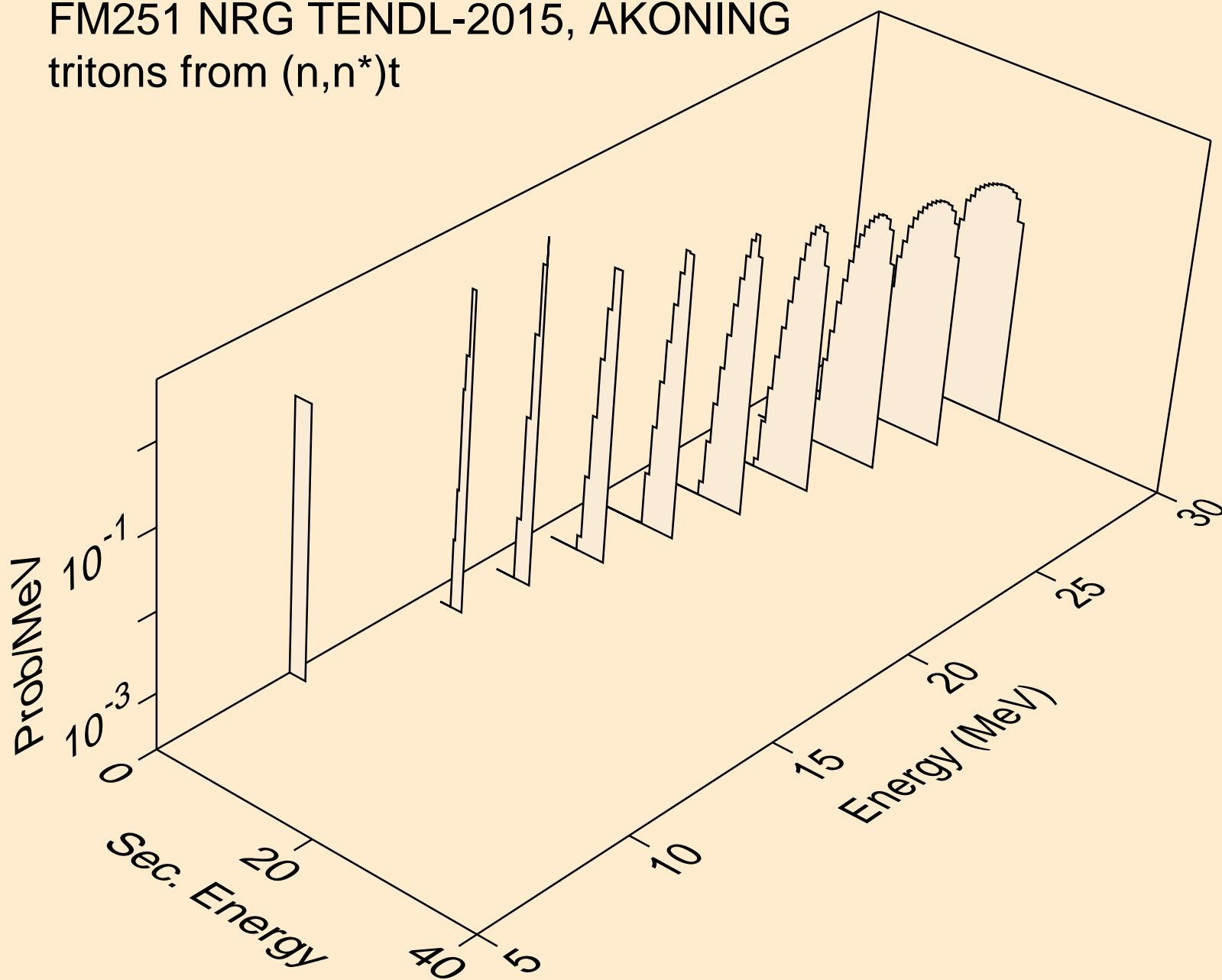
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deuterons from (n,da)



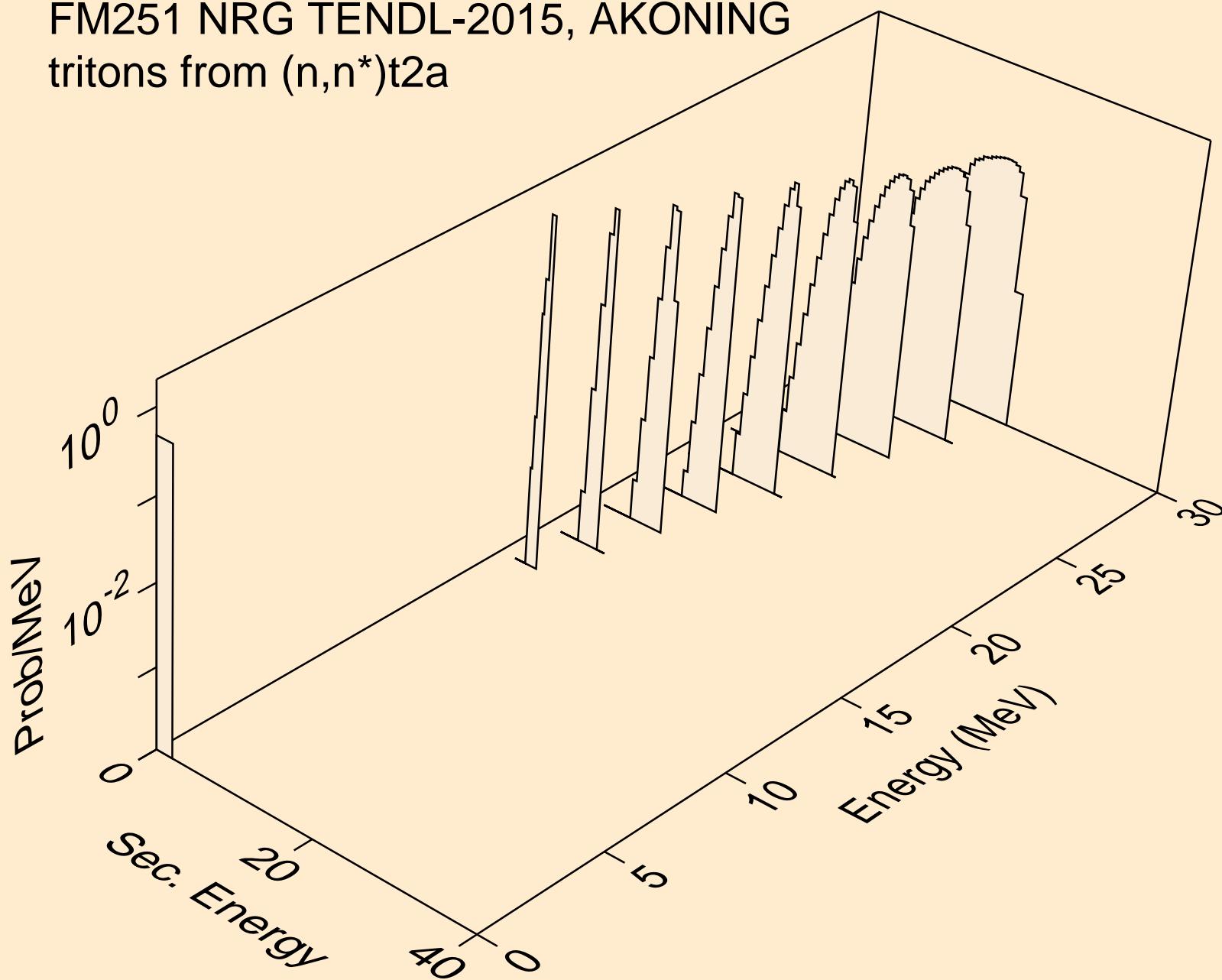
FM251 NRG TENDL-2015, AKONING
tritons from (n,x)



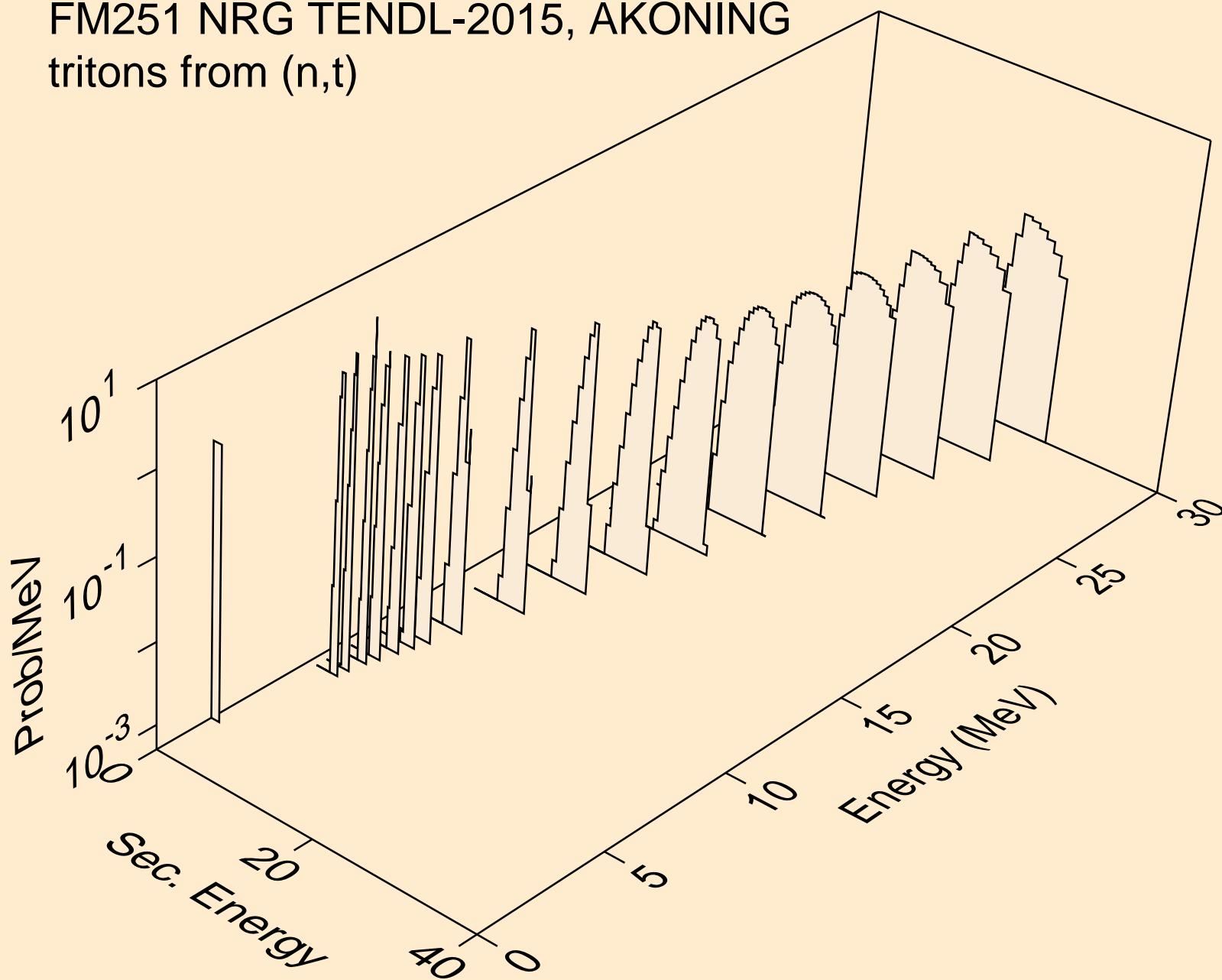
FM251 NRG TENDL-2015, AKONING
tritons from $(n,n^*)t$



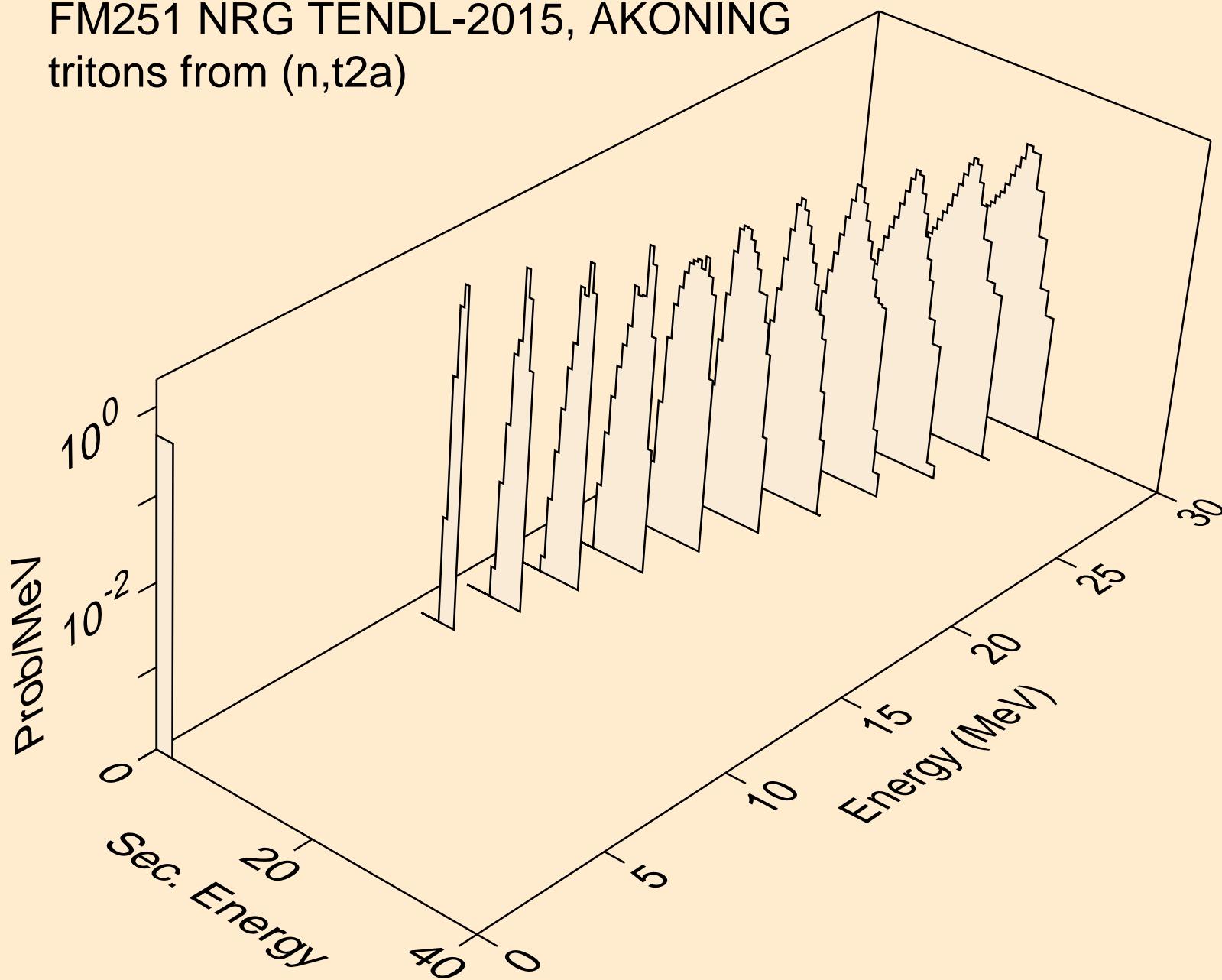
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tritons from $(n,n^*)t2a$



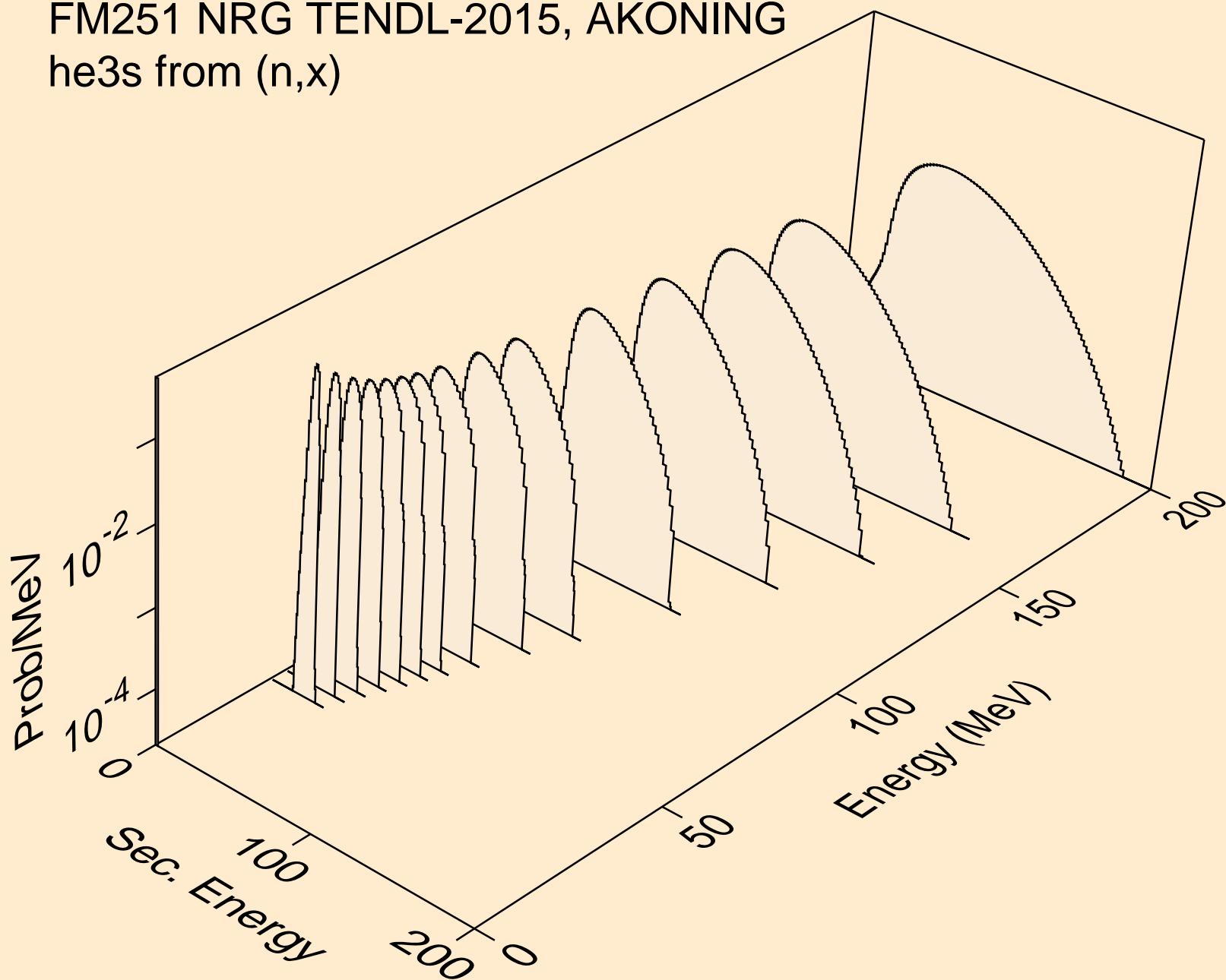
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tritons from (n,t)



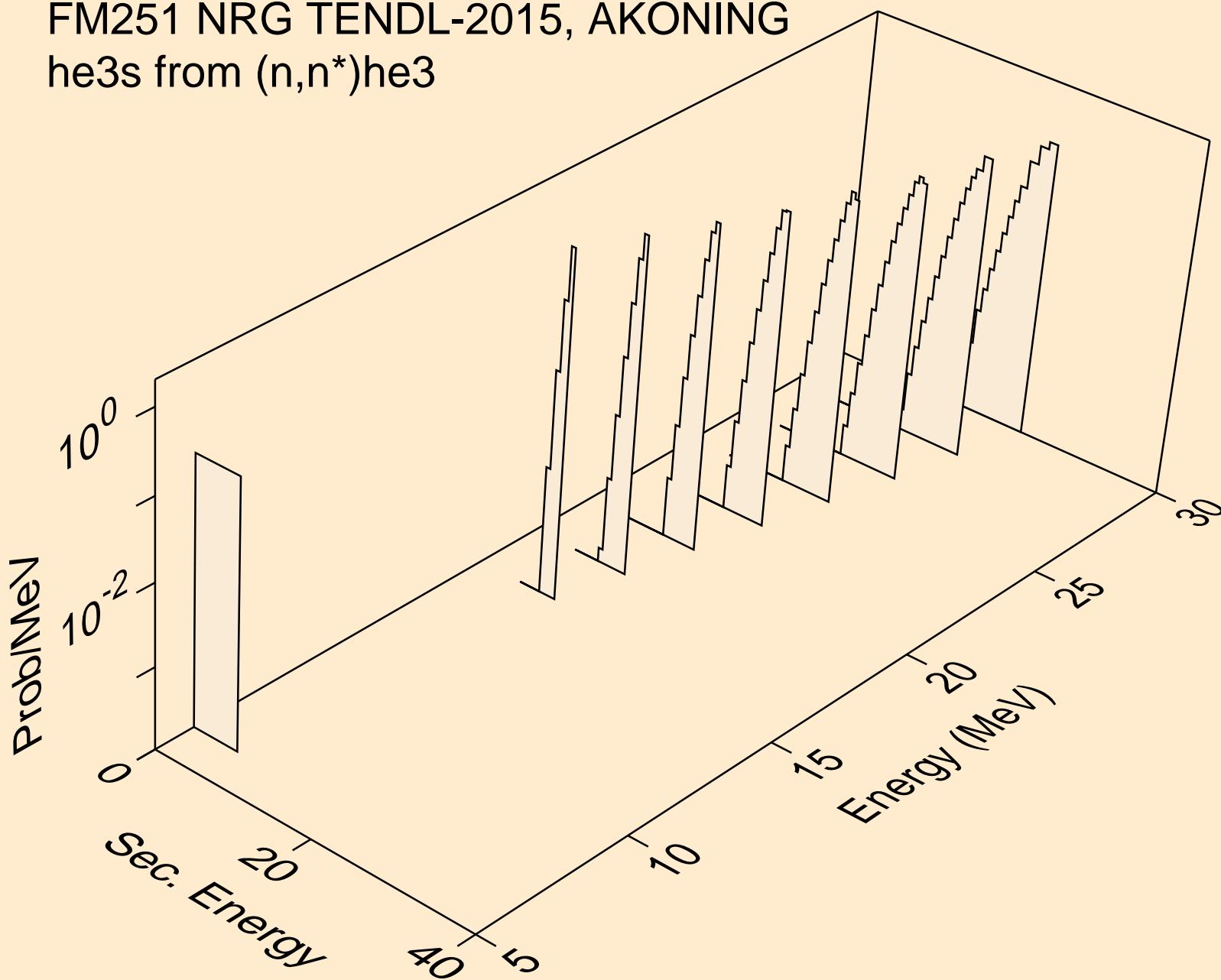
FM251 NRG TENDL-2015, AKONING
tritons from ($n, t2a$)



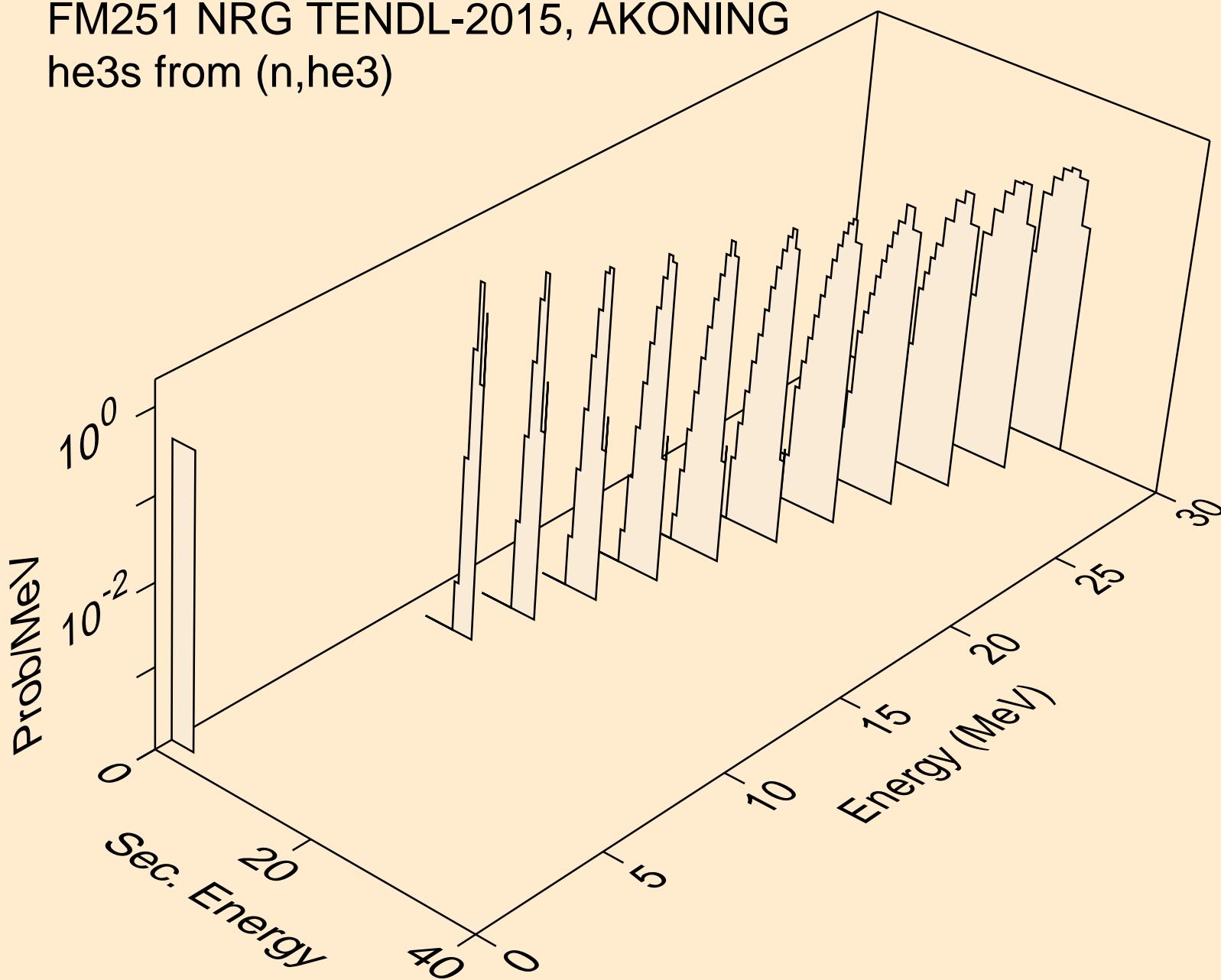
FM251 NRG TENDL-2015, AKONING
he3s from (n,x)



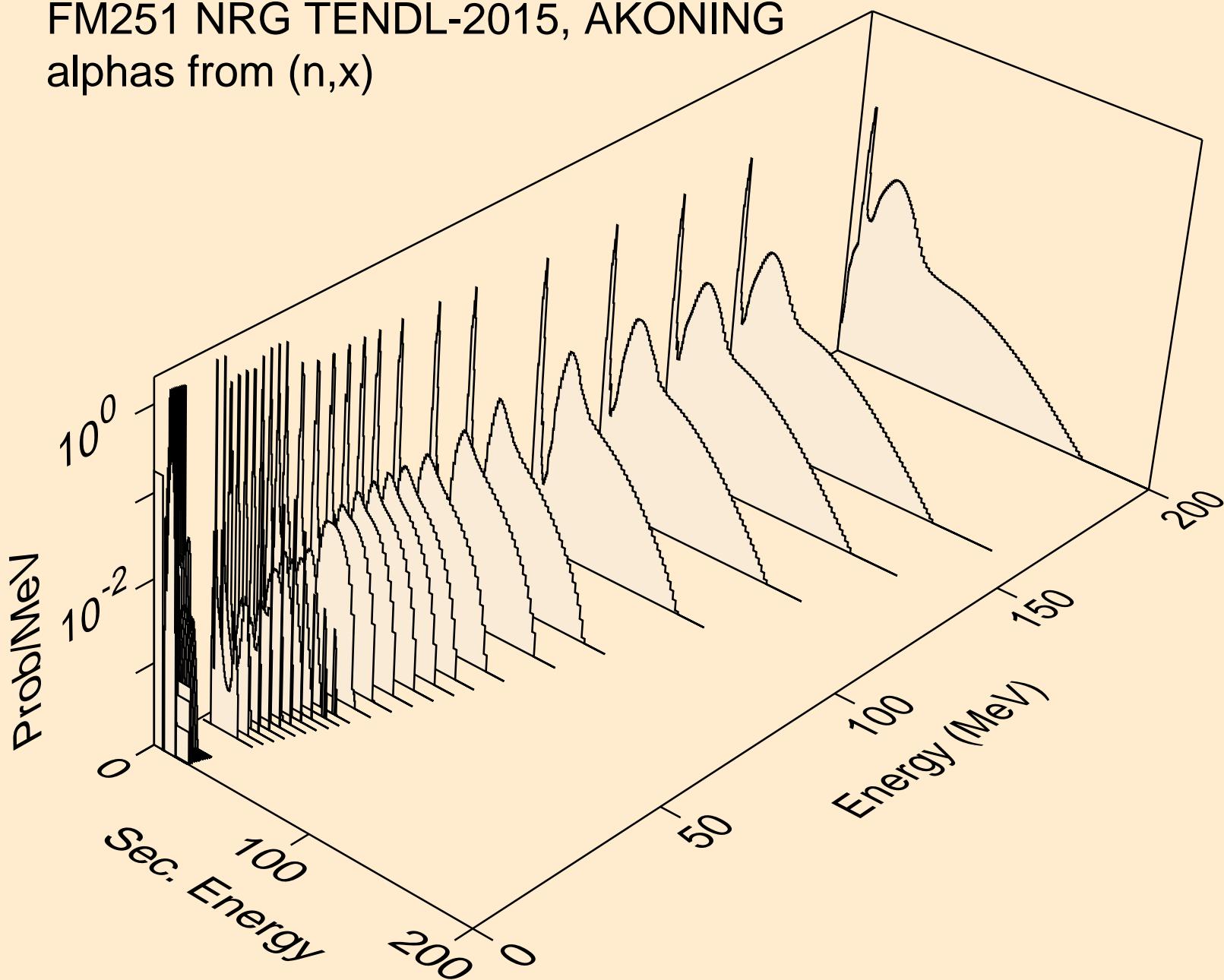
FM251 NRG TENDL-2015, AKONING
he3s from $(n,n^*)\text{he3}$



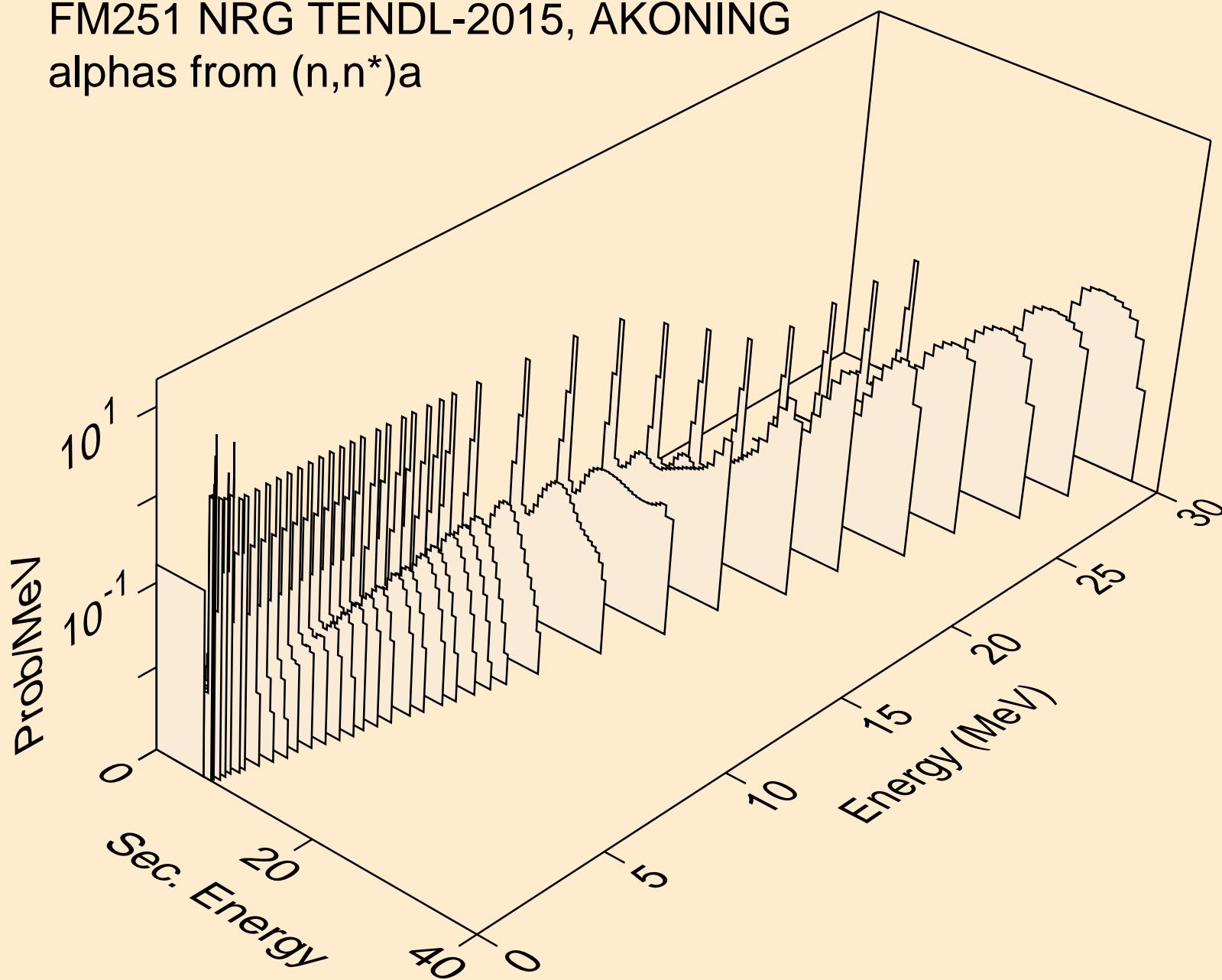
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he3s from (n,he3)



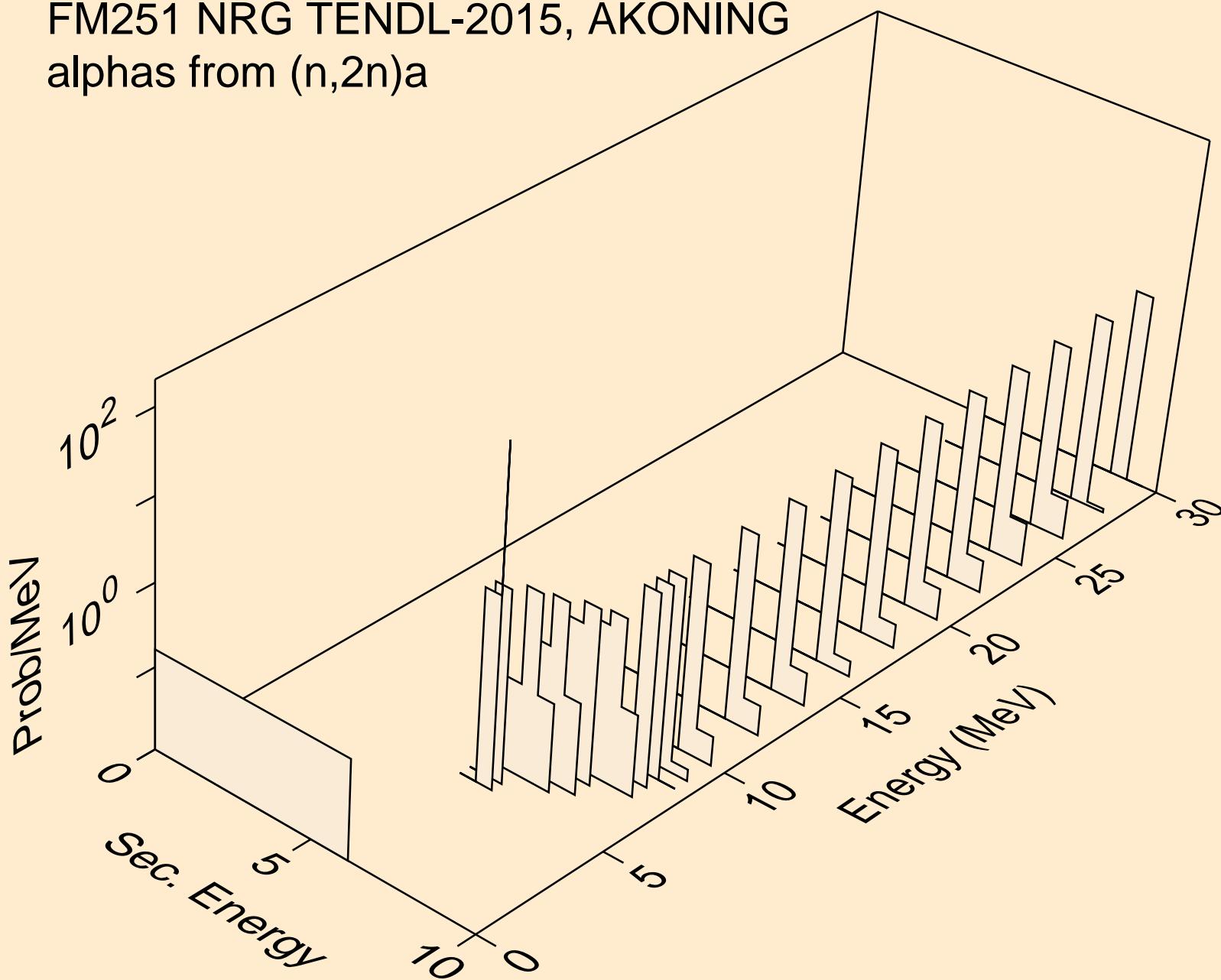
FM251 NRG TENDL-2015, AKONING
alphas from (n,x)



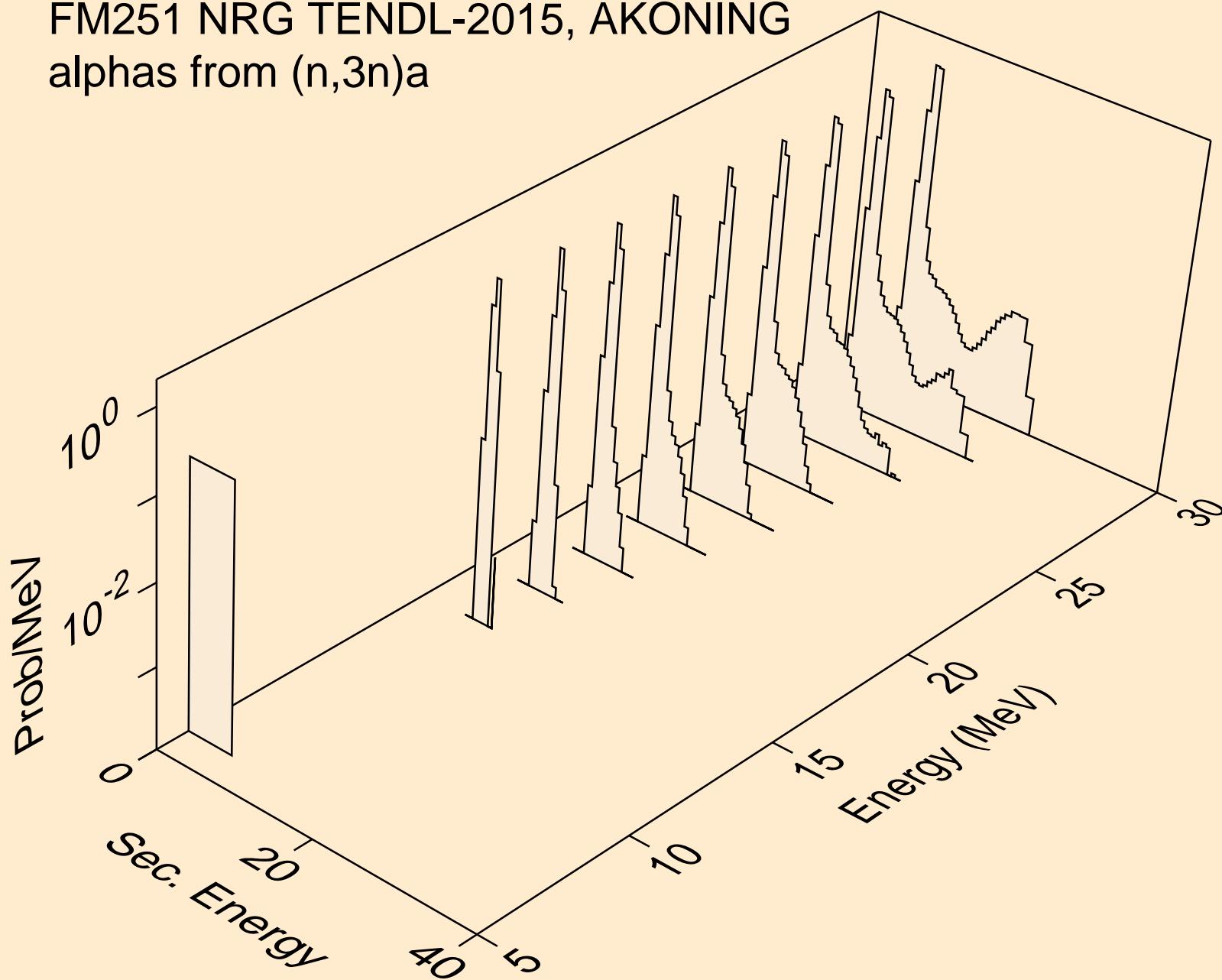
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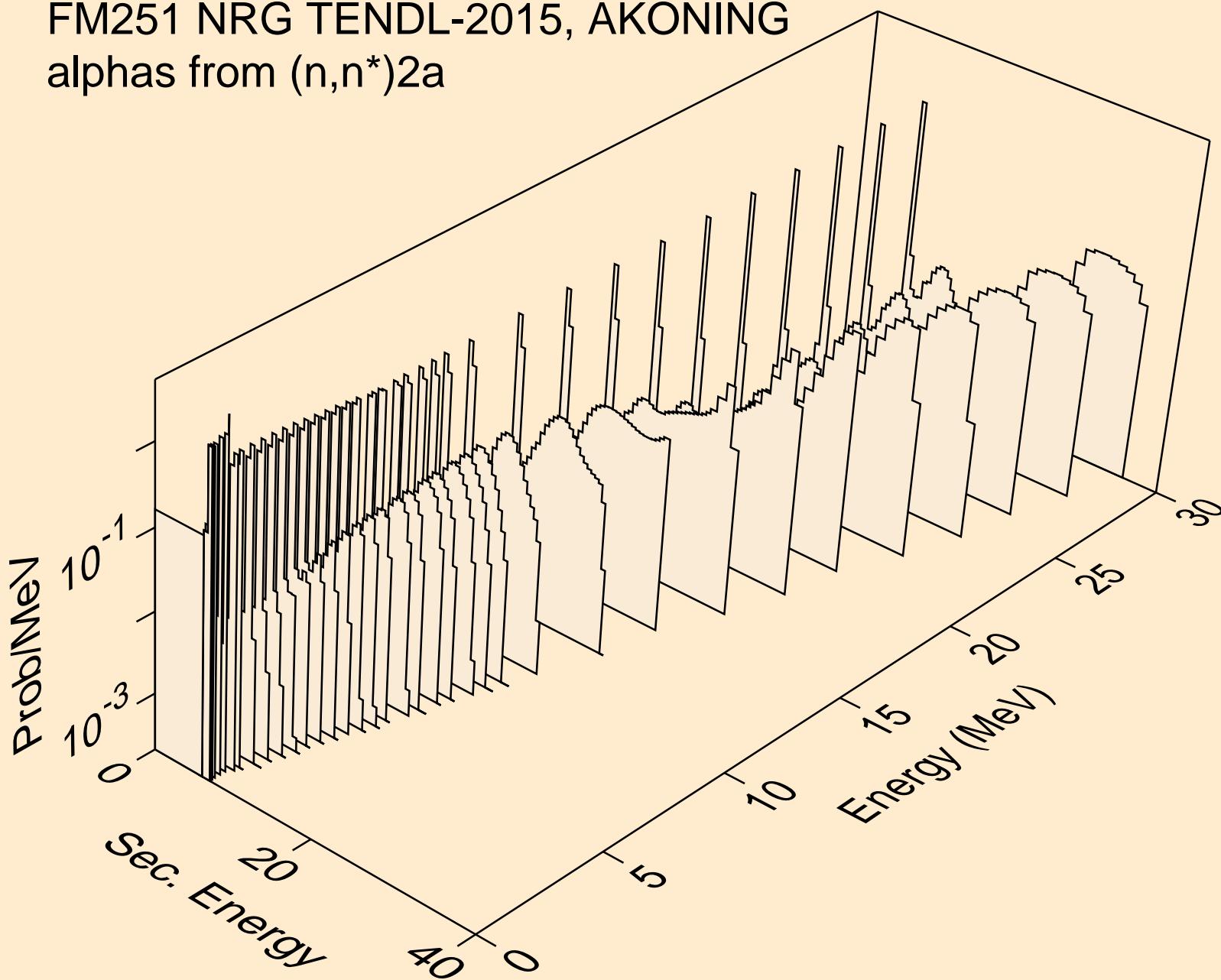
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alphas from $(n,2n)a$



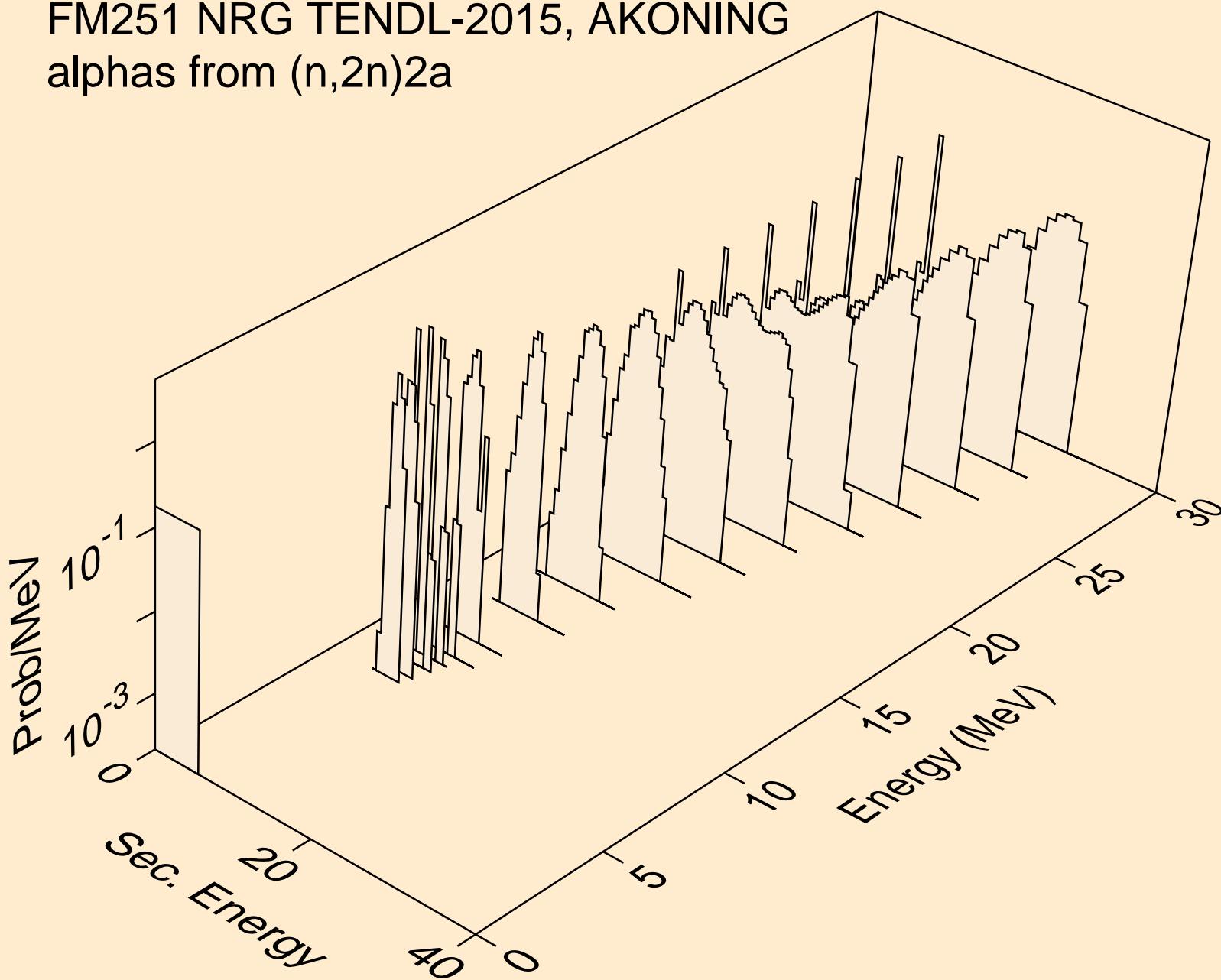
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alphas from ($n,3n$)a



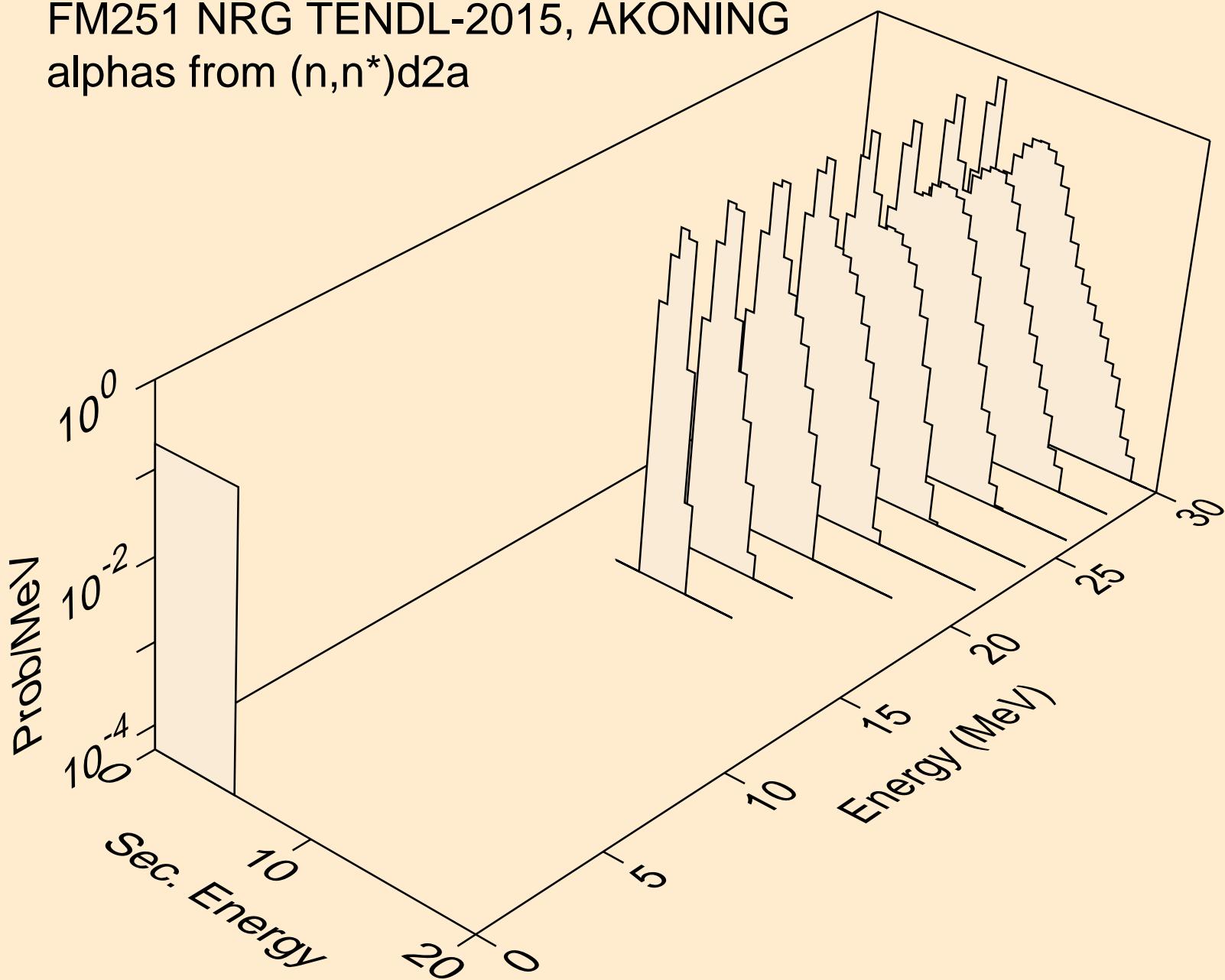
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alphas from $(n,n^*)2a$



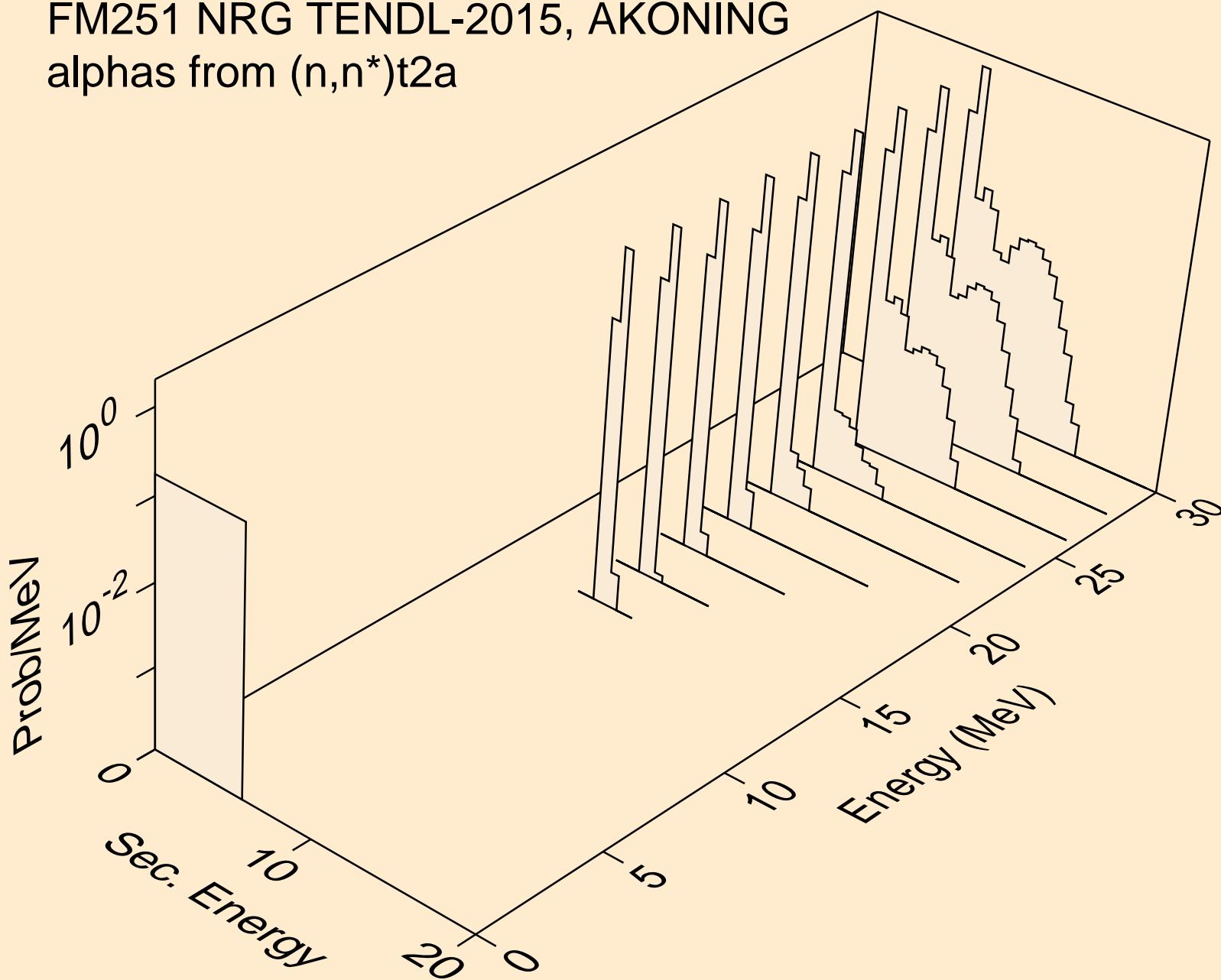
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alphas from $(n,2n)2a$



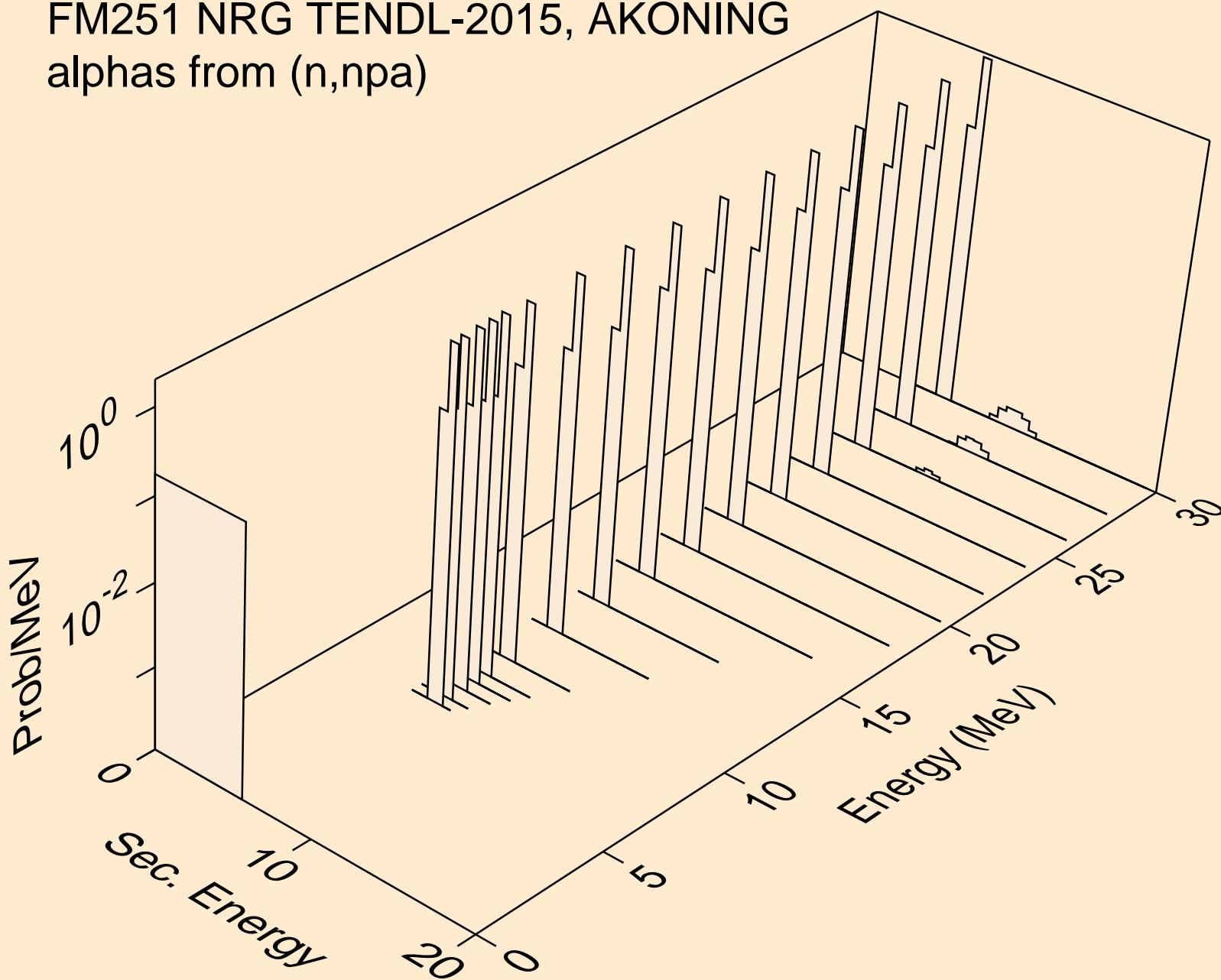
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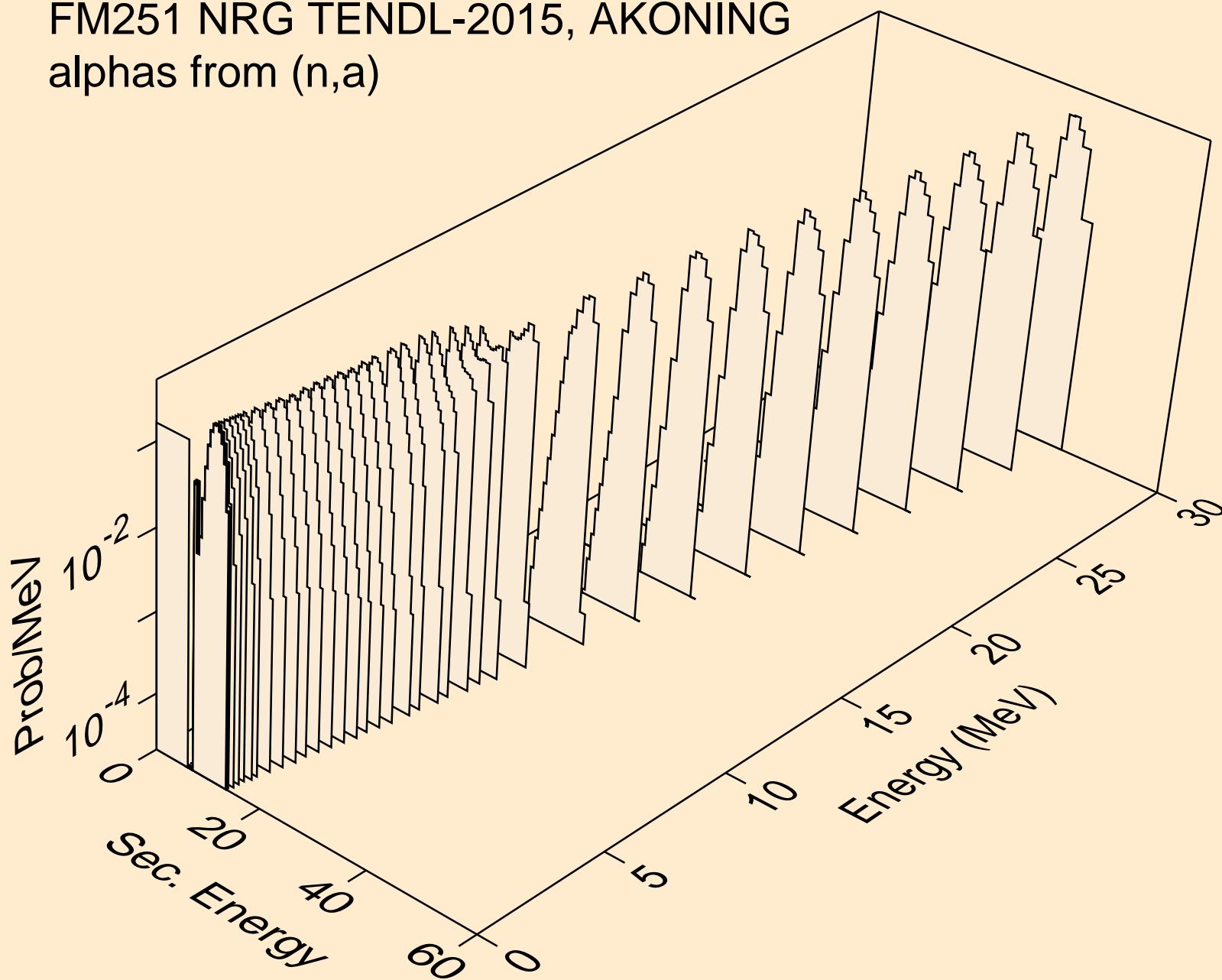
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alphas from $(n,n^*)t2a$



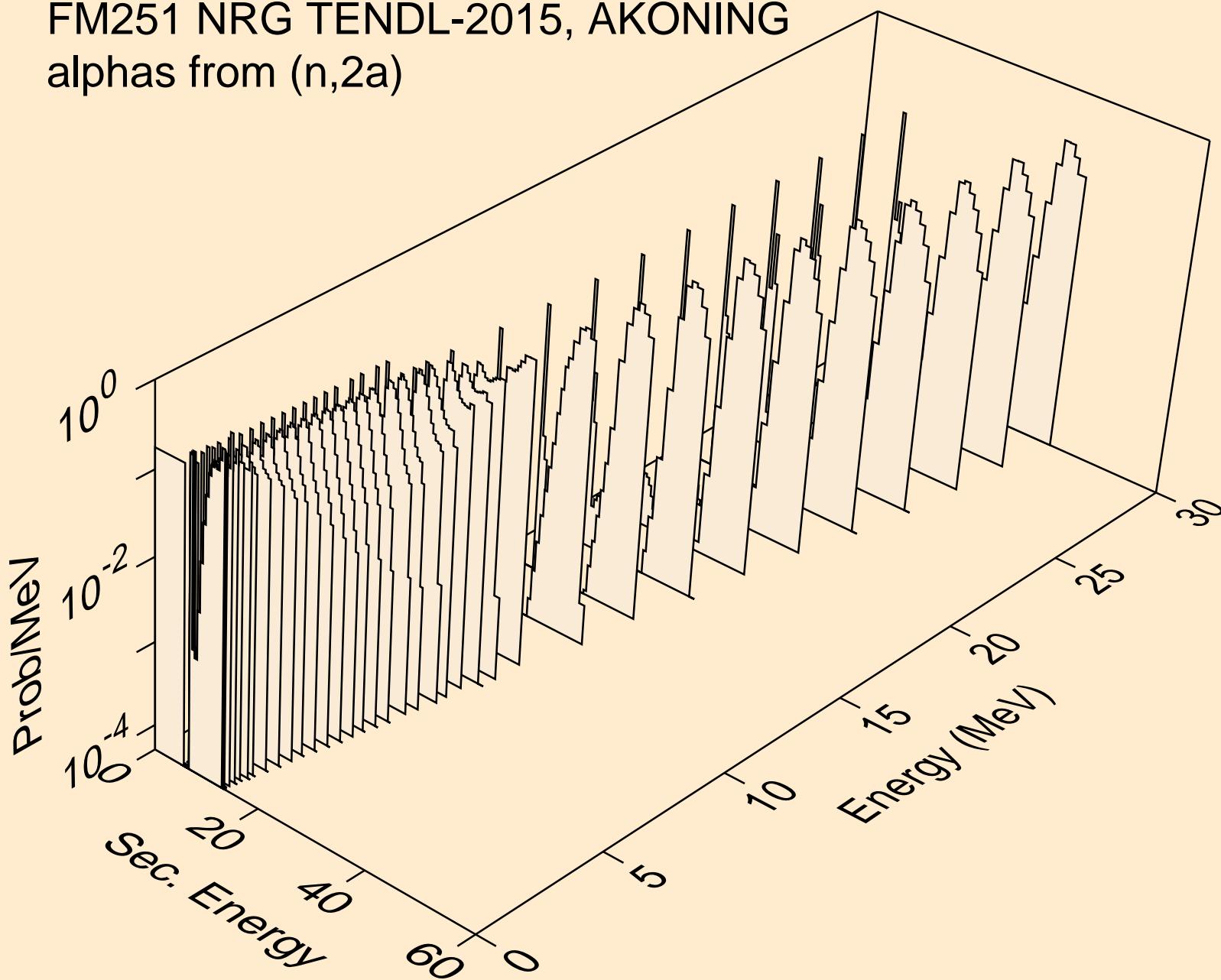
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alphas from (n,npa)



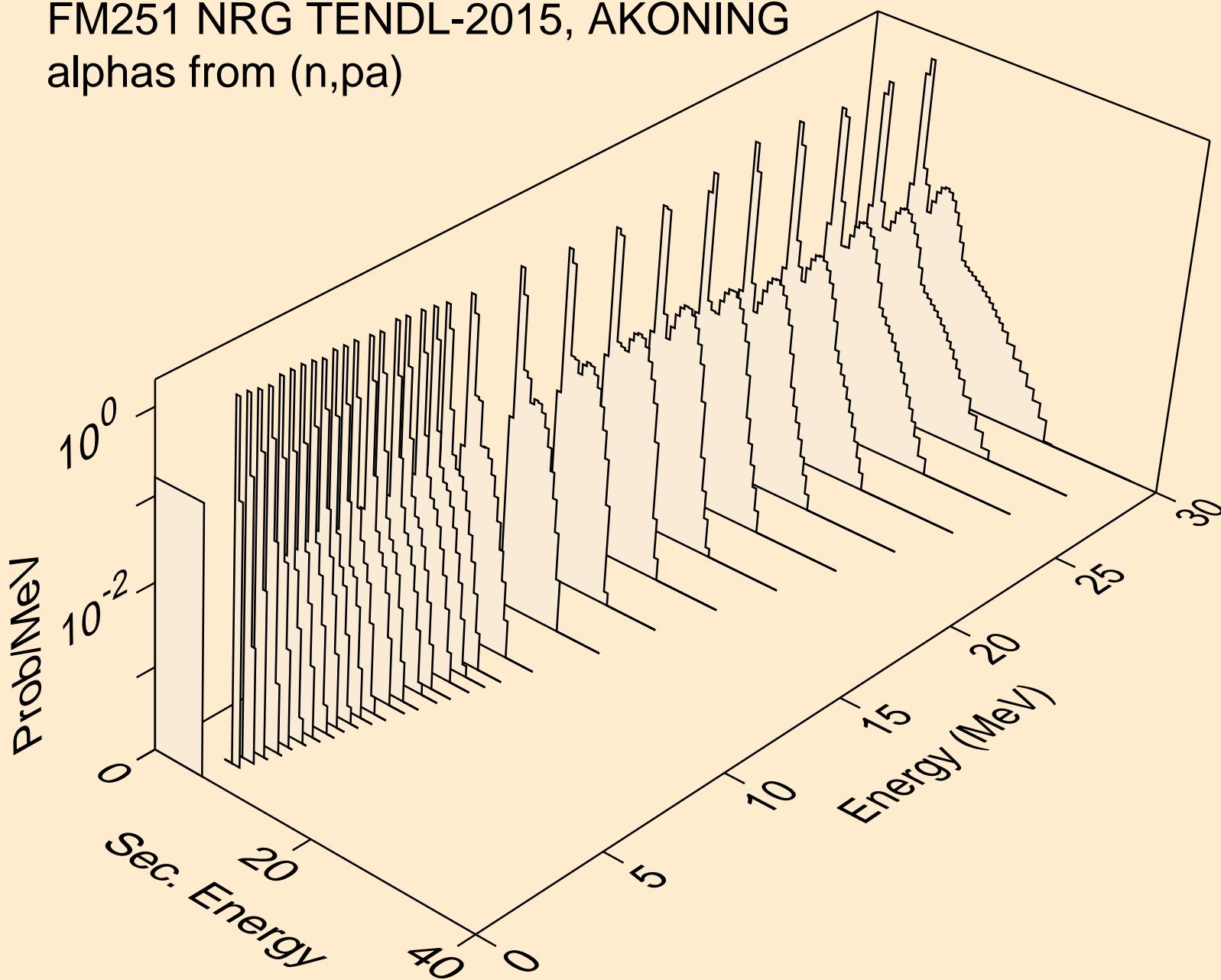
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alphas from (n,a)



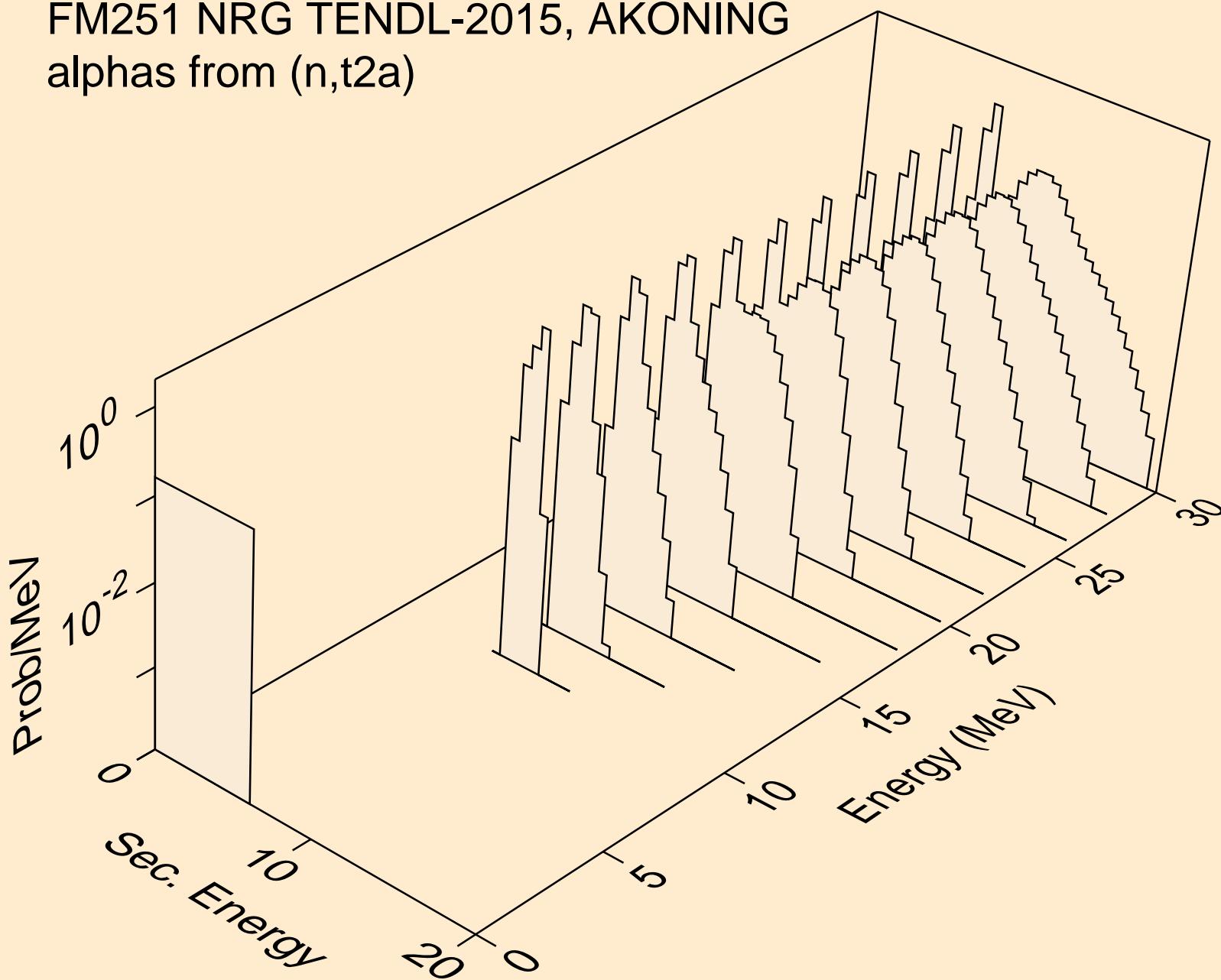
FM251 NRG TENDL-2015, AKONING
alphas from ($n,2a$)



FM251 NRG TENDL-2015, AKONING
alphas from (n,pa)



FM251 NRG TENDL-2015, AKONING
alphas from (n,t2a)



FM251 NRG TENDL-2015, AKONING
alphas from (n,da)

