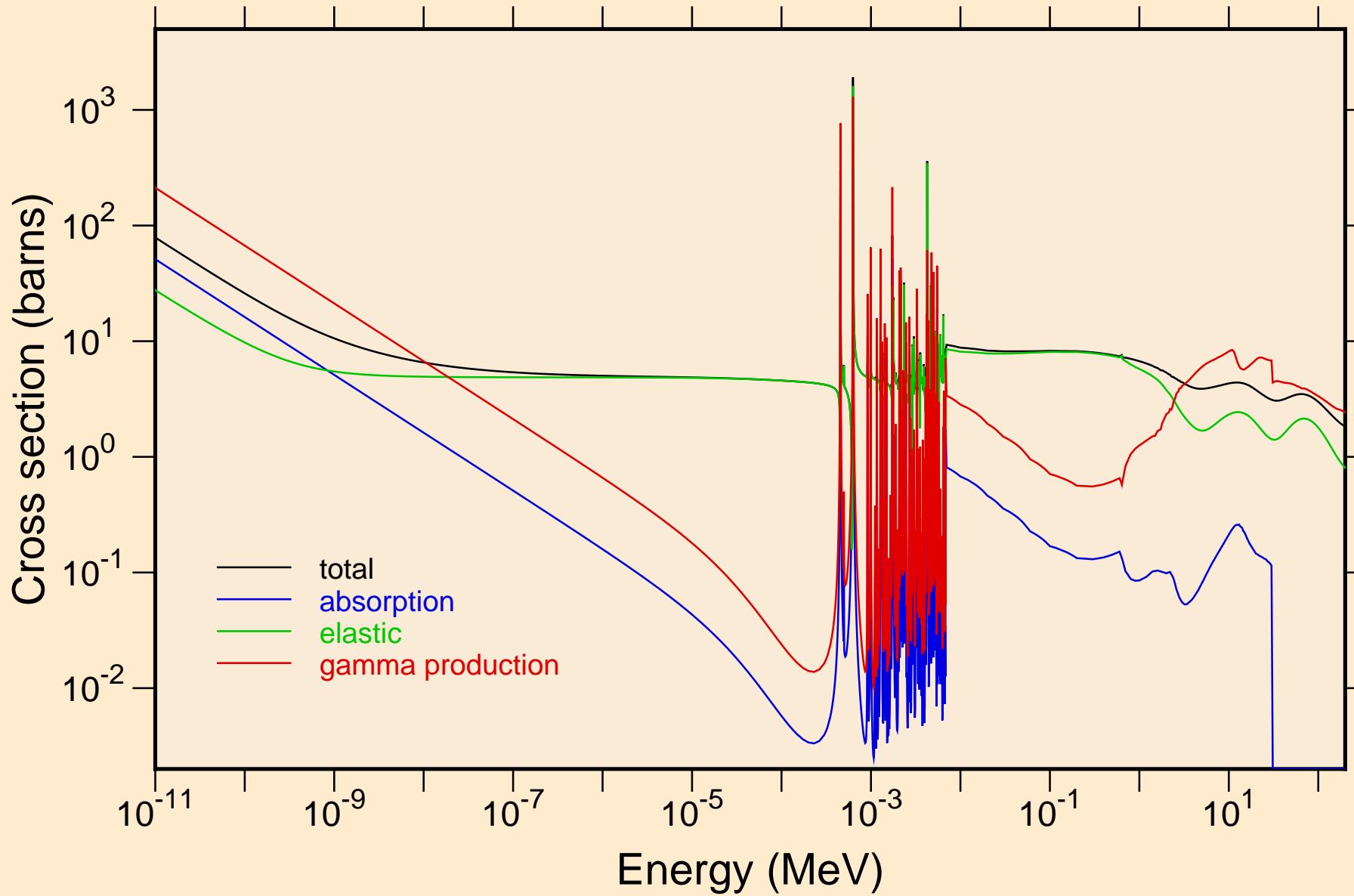
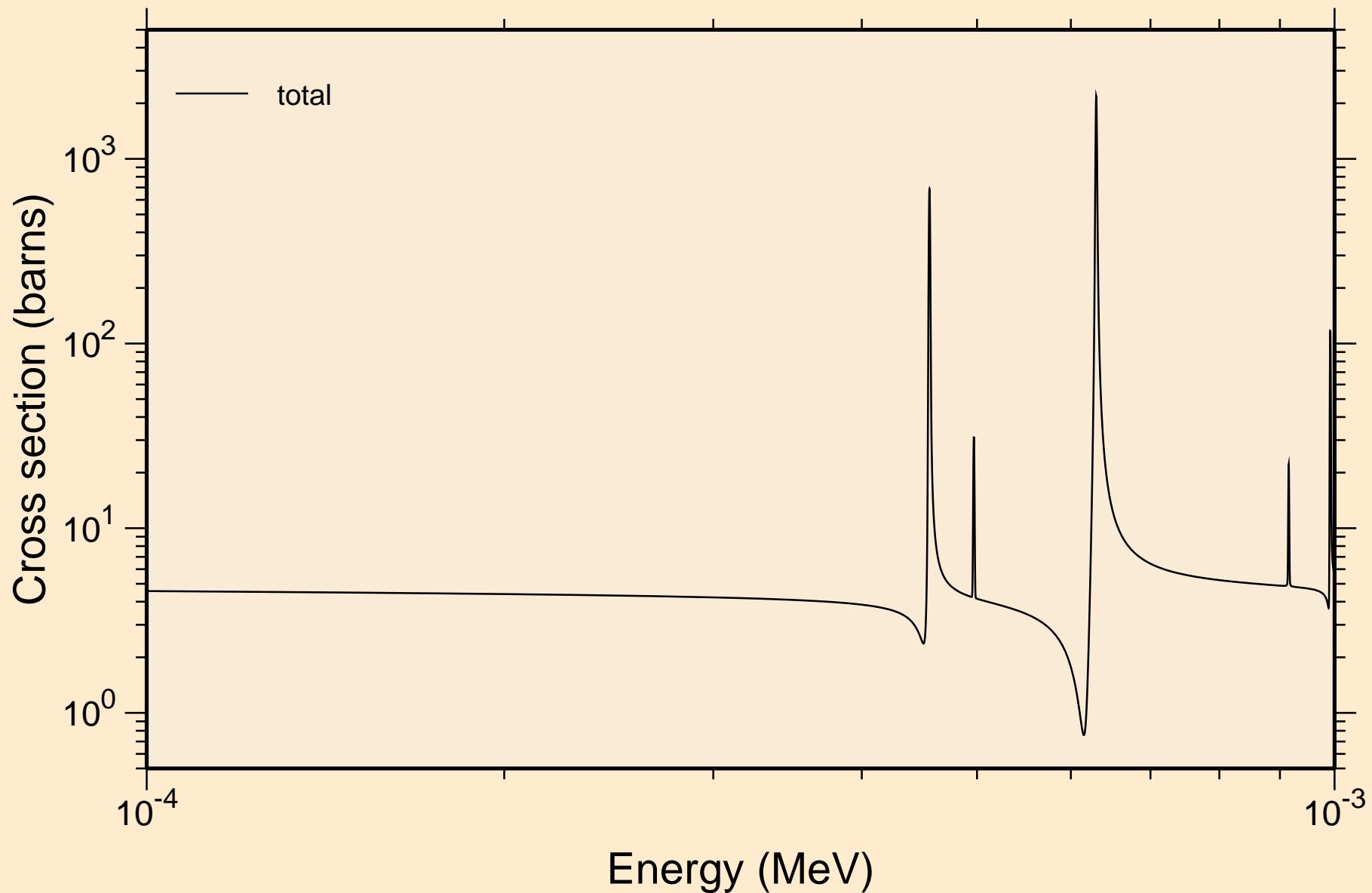


N-CD106 NRG TENDL-2017, AKONING

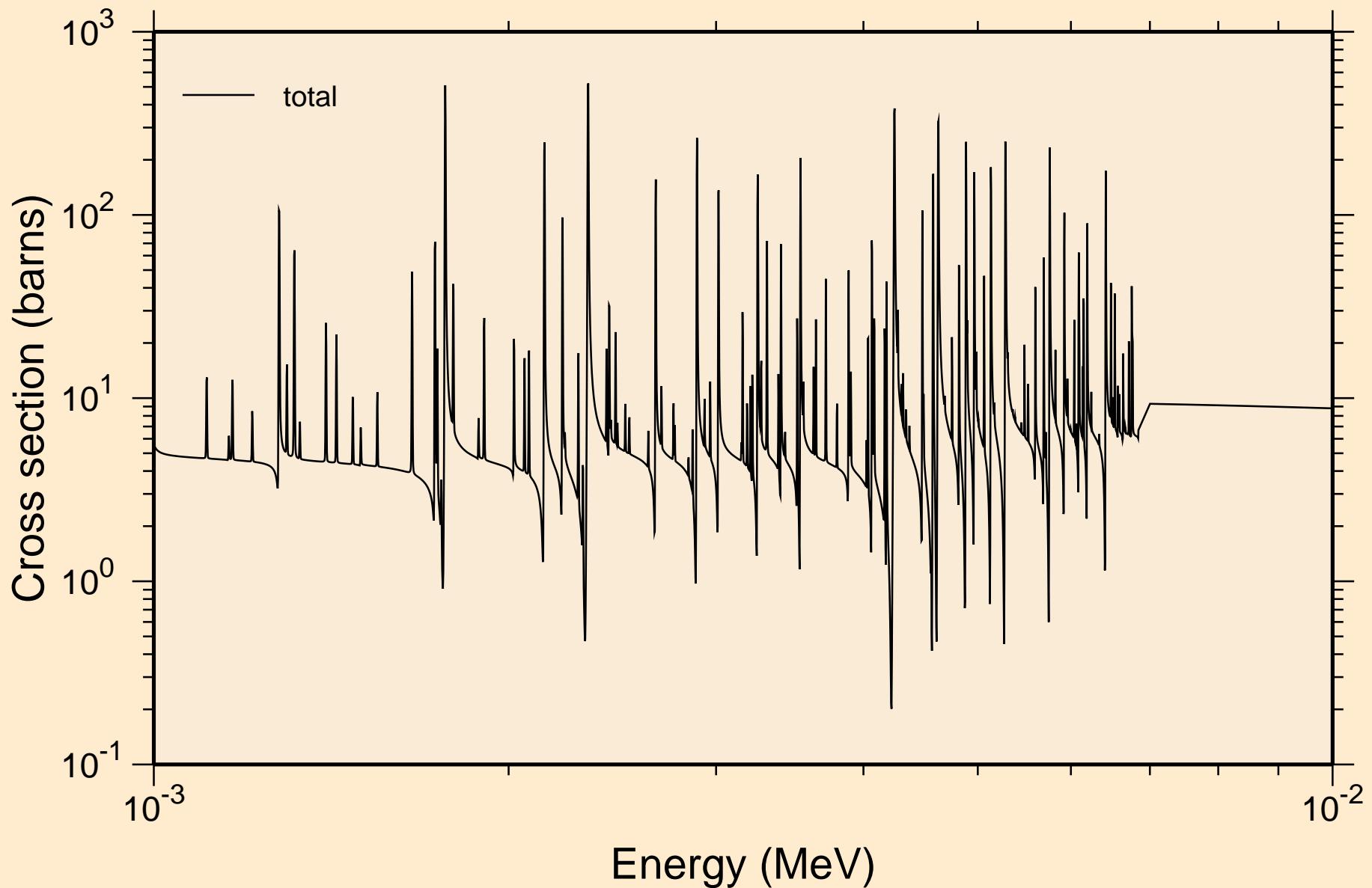
Principal cross sections



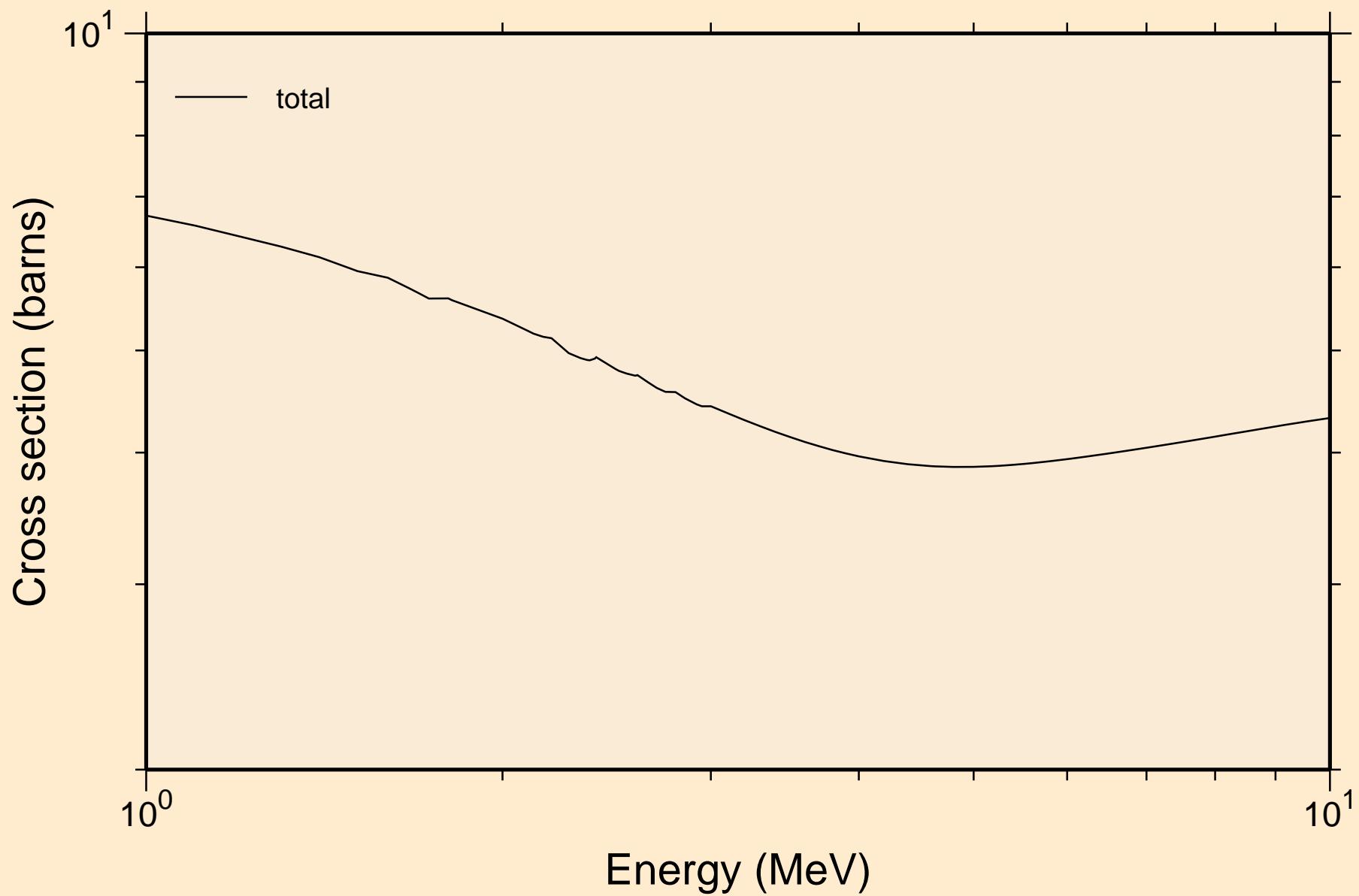
N-CD106 NRG TENDL-2017, AKONING
resonance total cross section



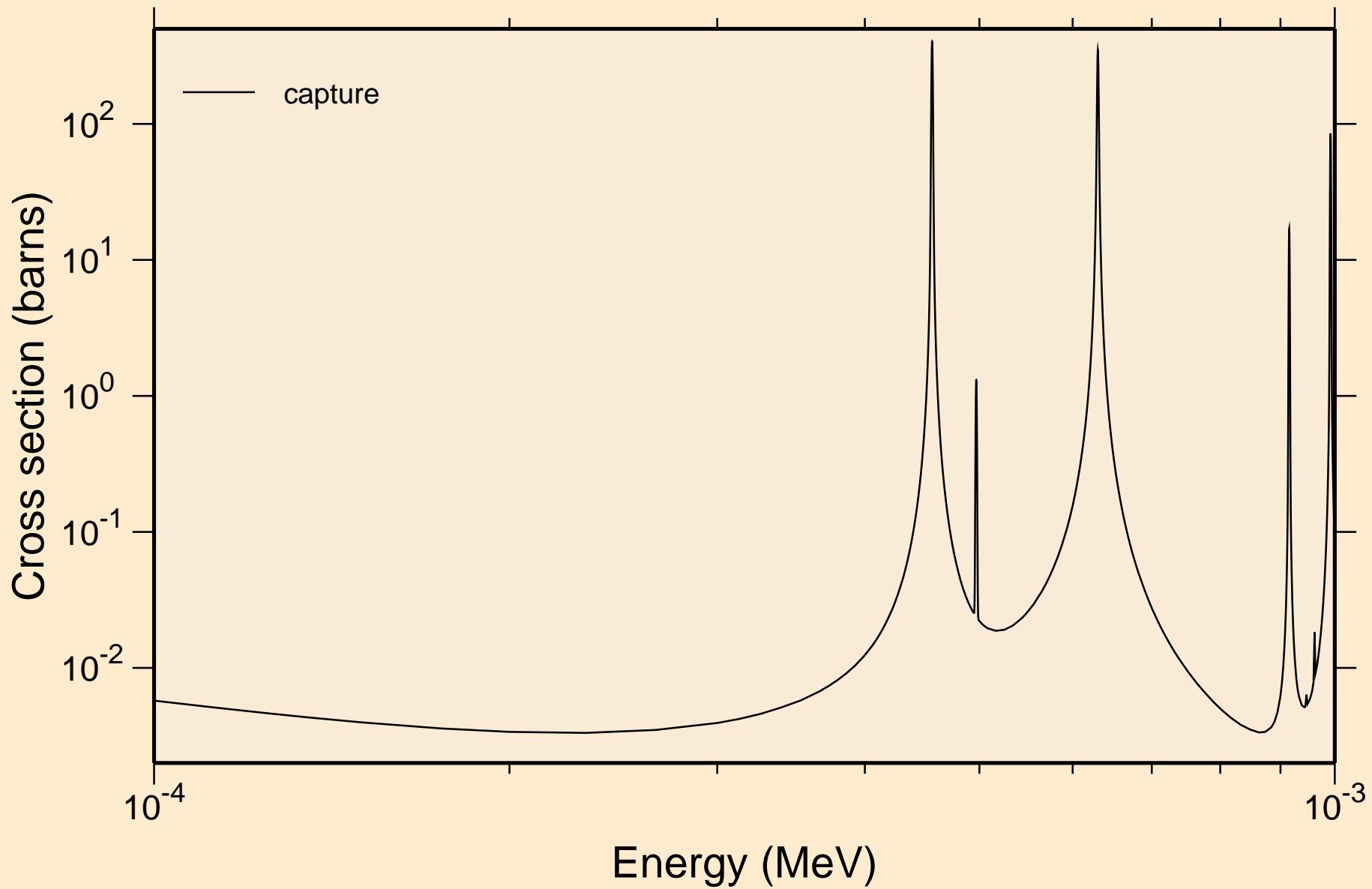
N-CD106 NRG TENDL-2017, AKONING
resonance total cross section



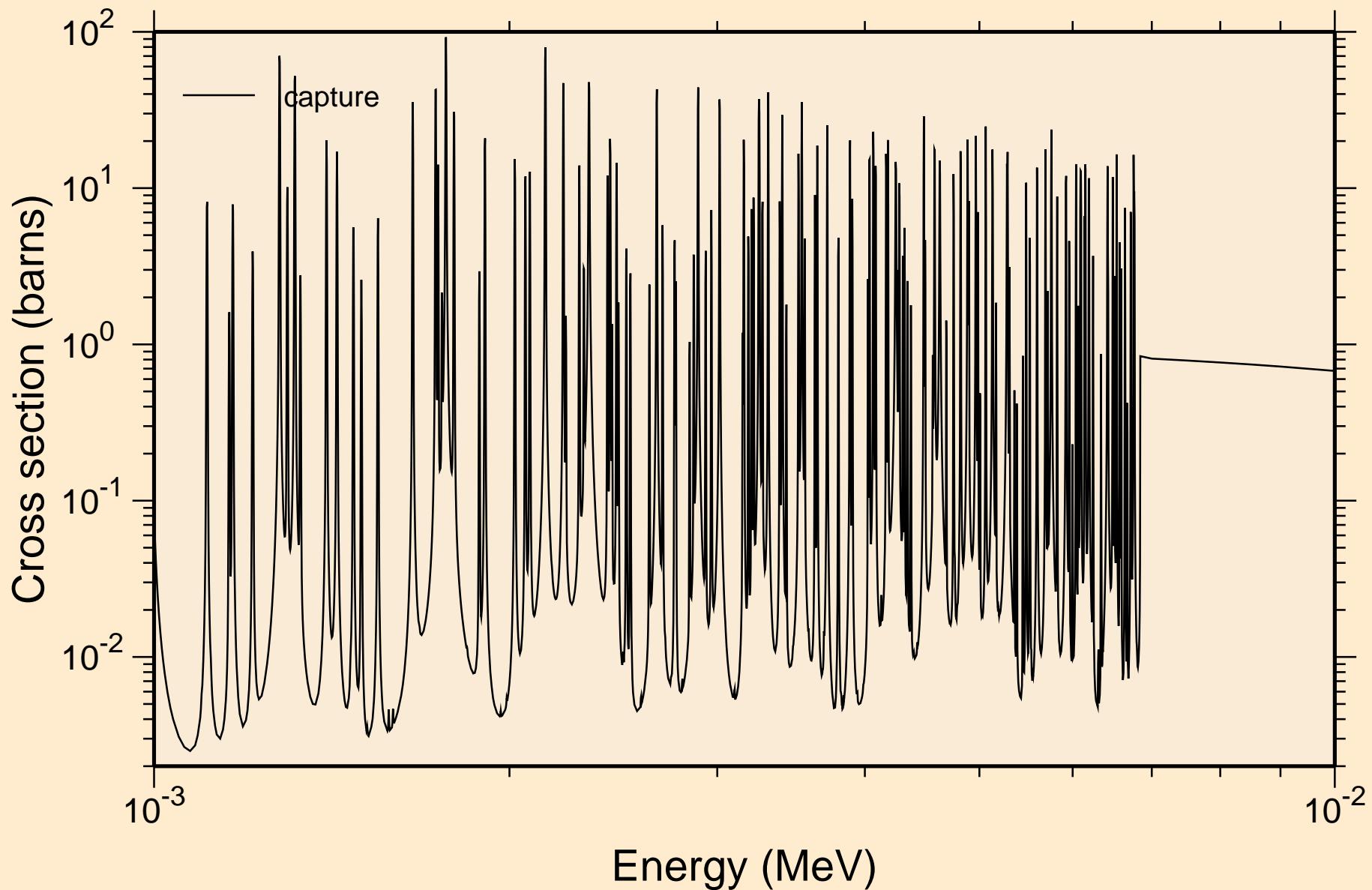
N-CD106 NRG TENDL-2017, AKONING
resonance total cross section



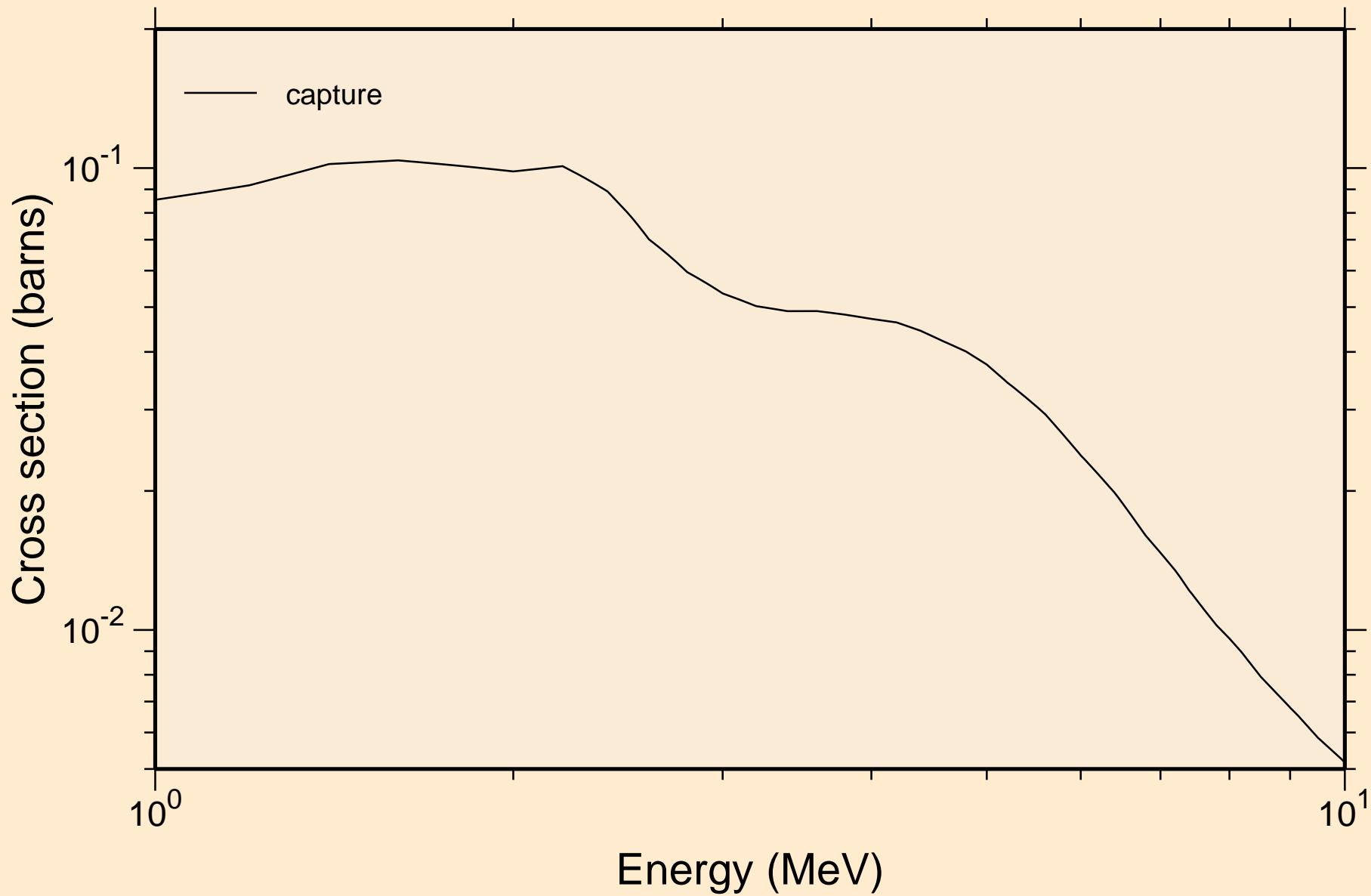
N-CD106 NRG TENDL-2017, AKONING
resonance absorption cross sections



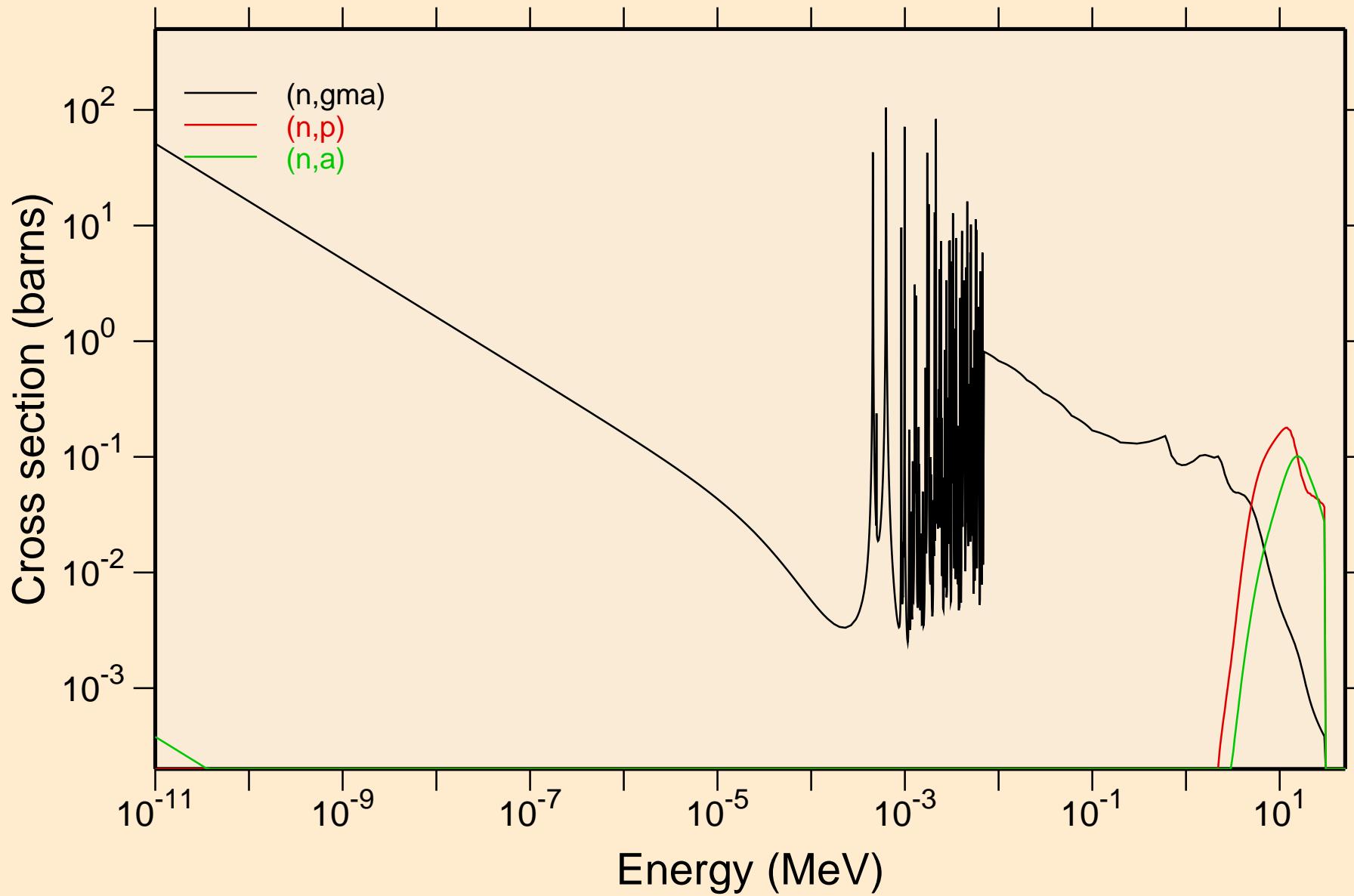
N-CD106 NRG TENDL-2017, AKONING
resonance absorption cross sections



N-CD106 NRG TENDL-2017, AKONING
resonance absorption cross sections

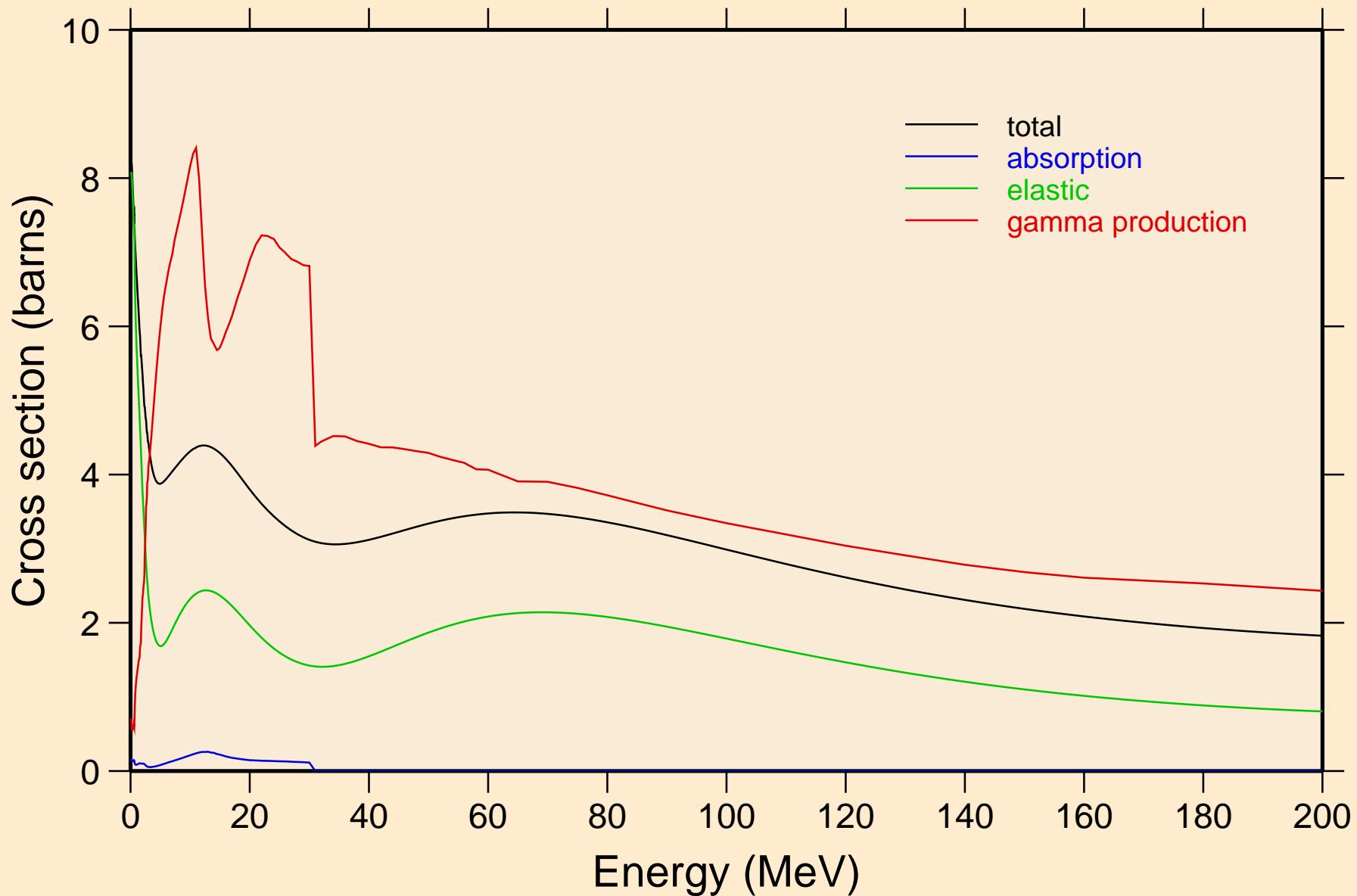


N-CD106 NRG TENDL-2017, AKONING
Non-threshold reactions



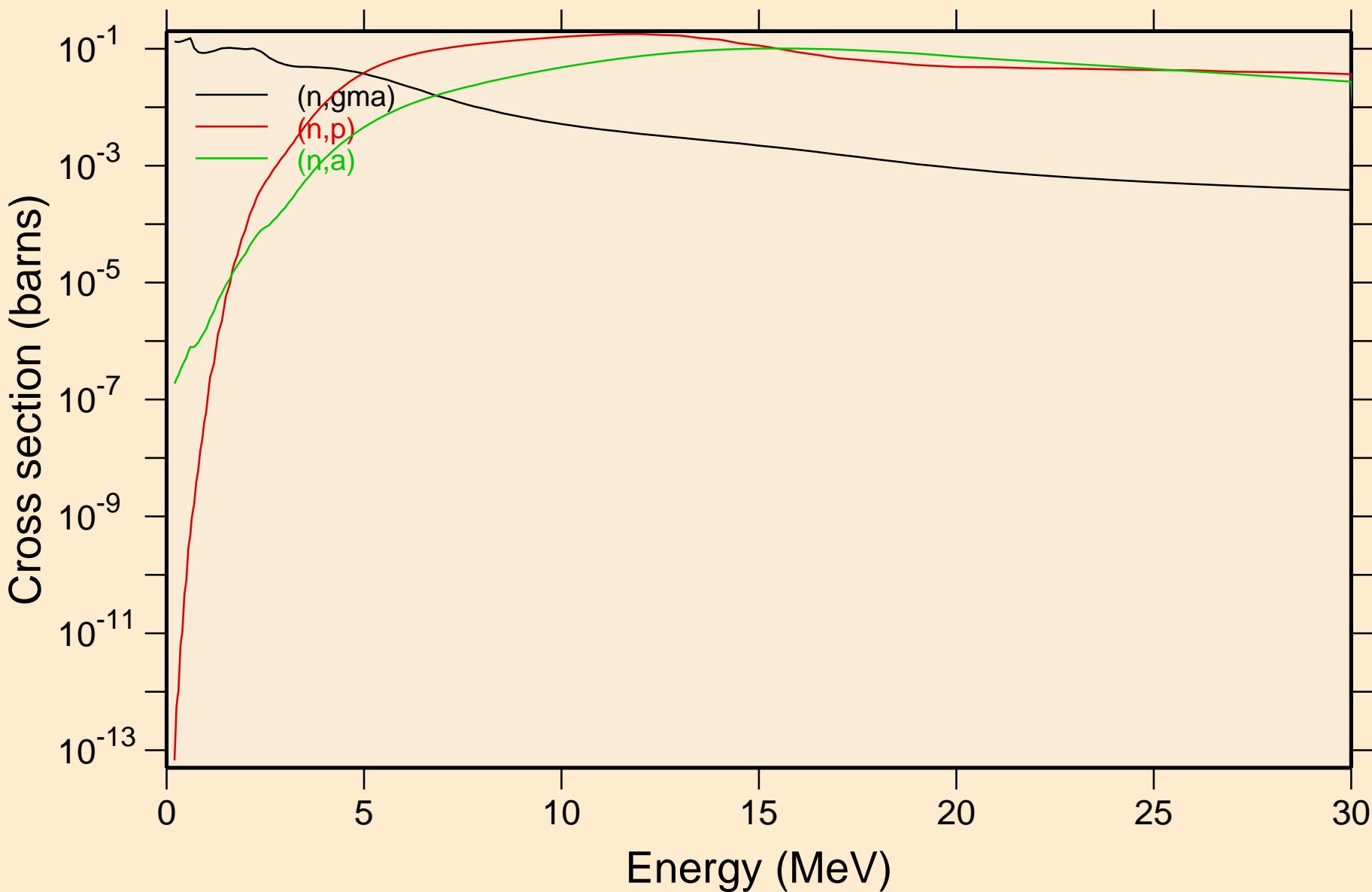
N-CD106 NRG TENDL-2017, AKONING

Principal cross sections



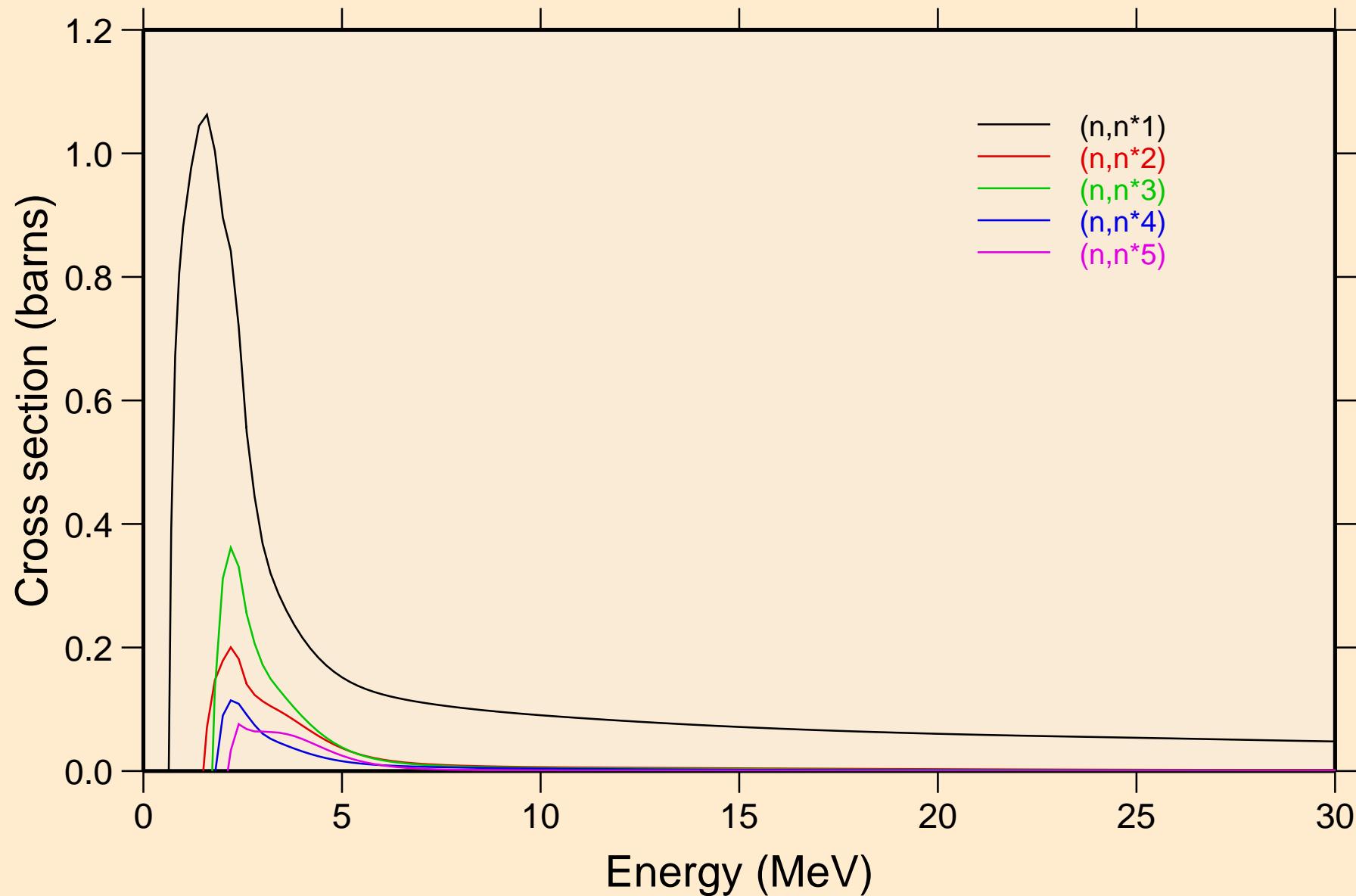
N-CD106 NRG TENDL-2017, AKONING

Non-threshold reactions



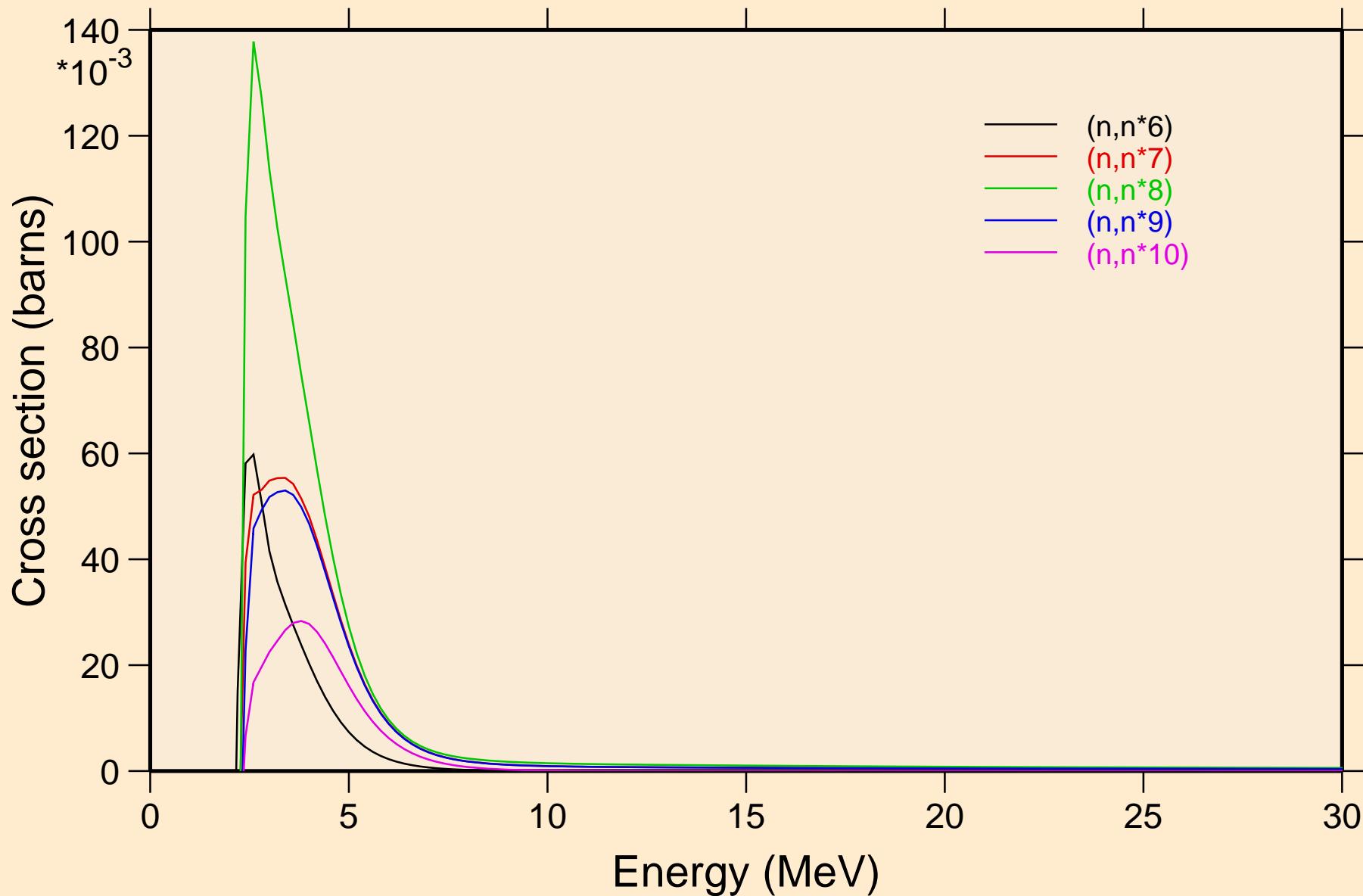
N-CD106 NRG TENDL-2017, AKONING

Inelastic levels



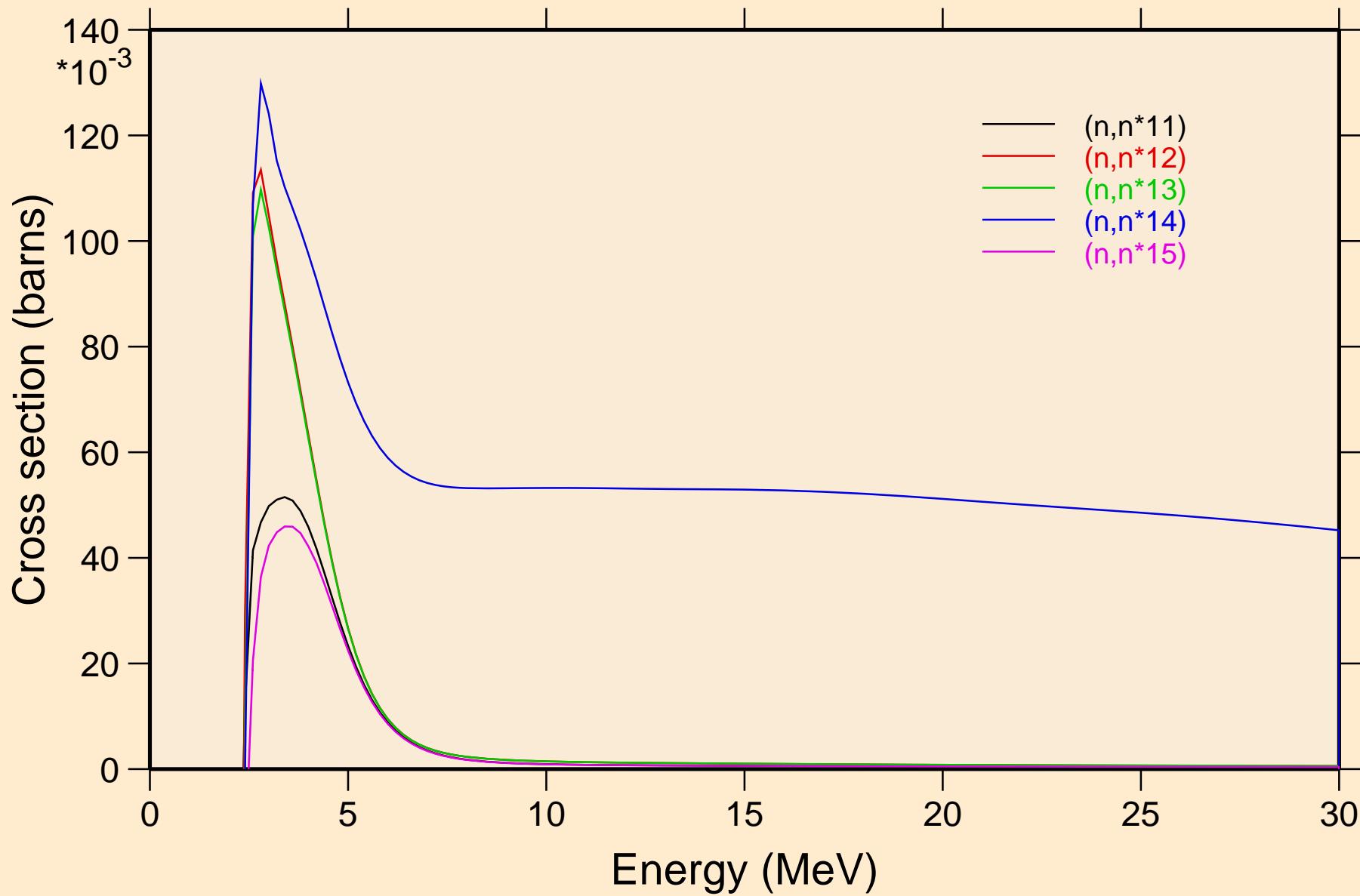
N-CD106 NRG TENDL-2017, AKONING

Inelastic levels



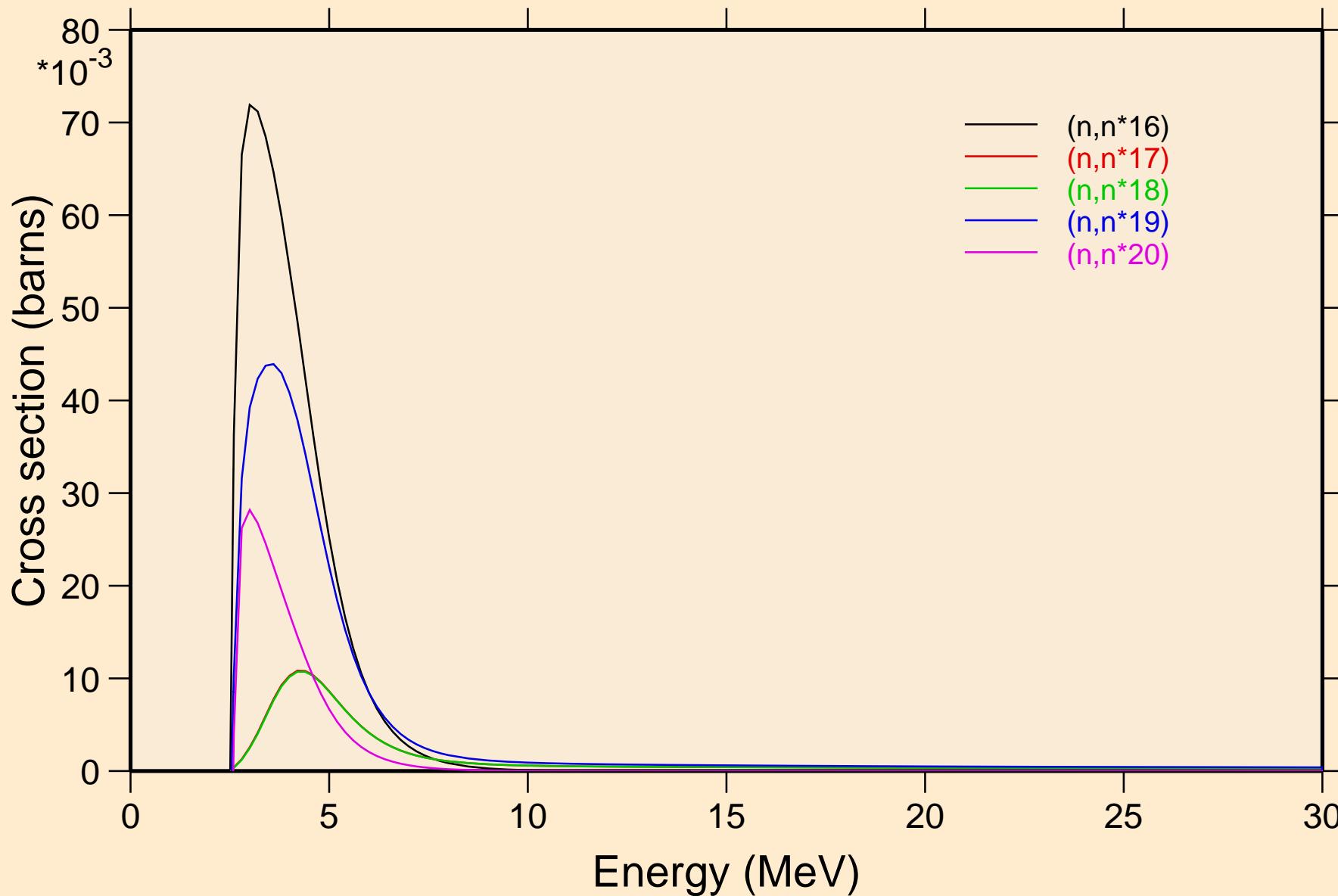
N-CD106 NRG TENDL-2017, AKONING

Inelastic levels



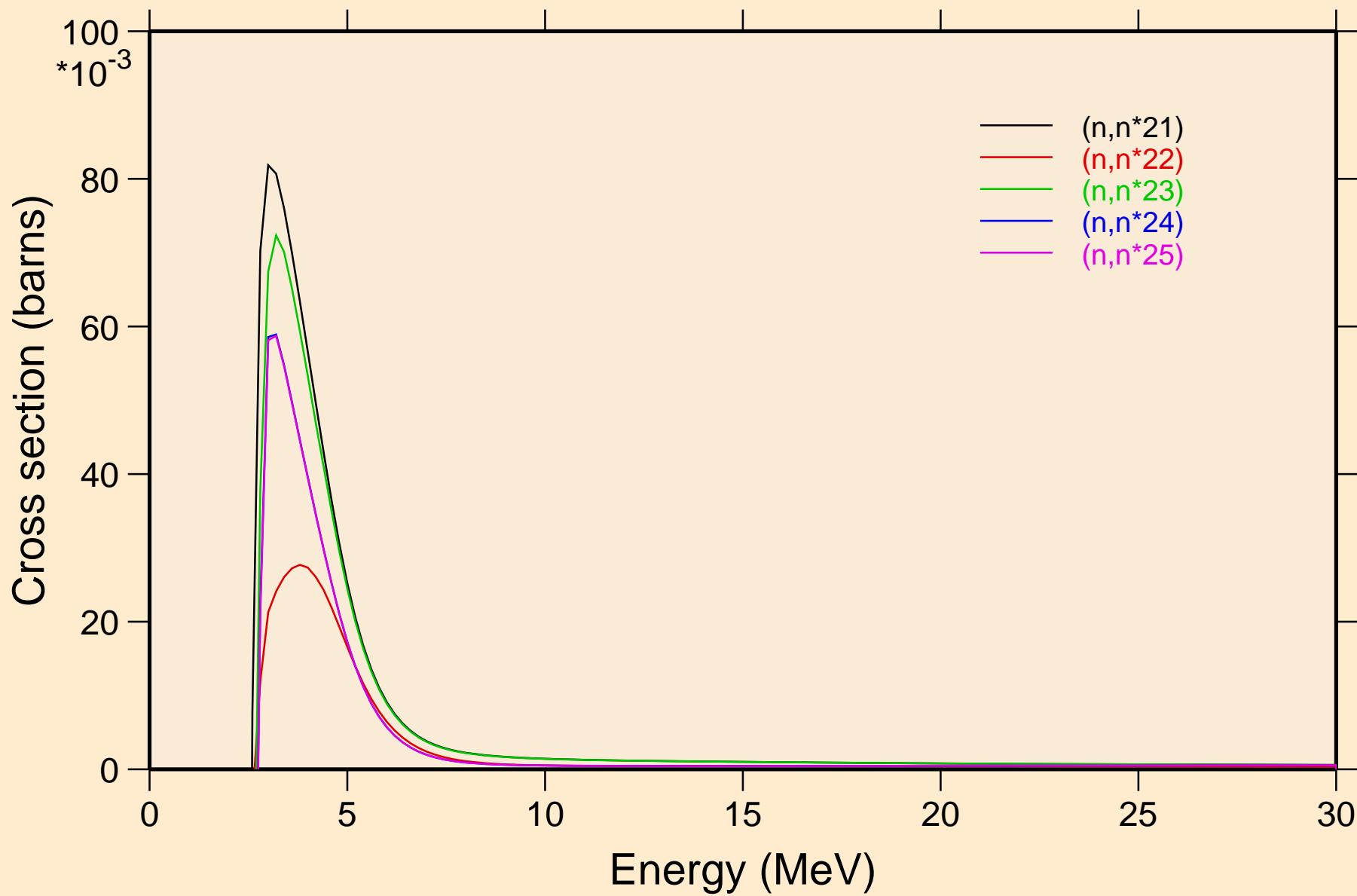
N-CD106 NRG TENDL-2017, AKONING

Inelastic levels



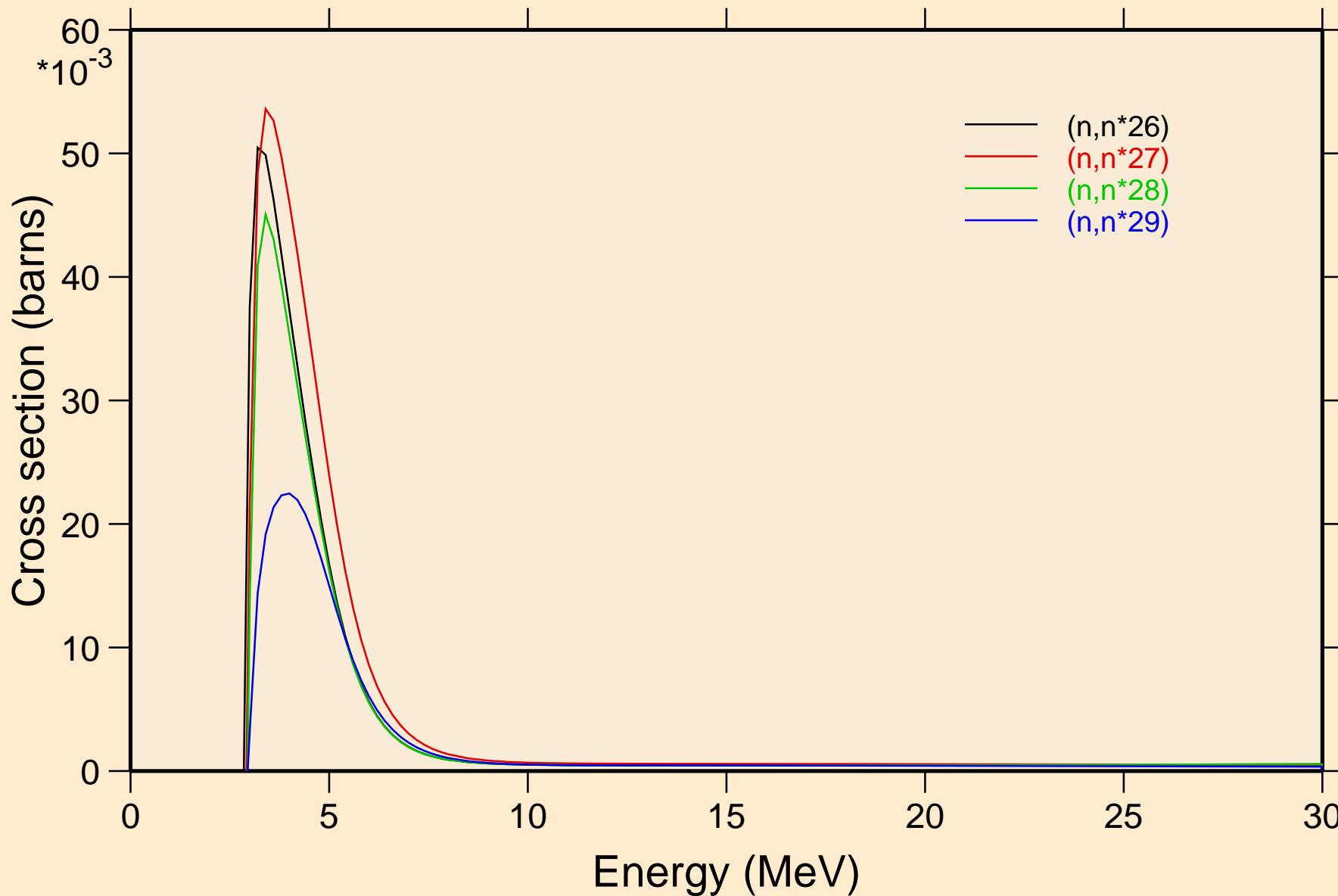
N-CD106 NRG TENDL-2017, AKONING

Inelastic levels



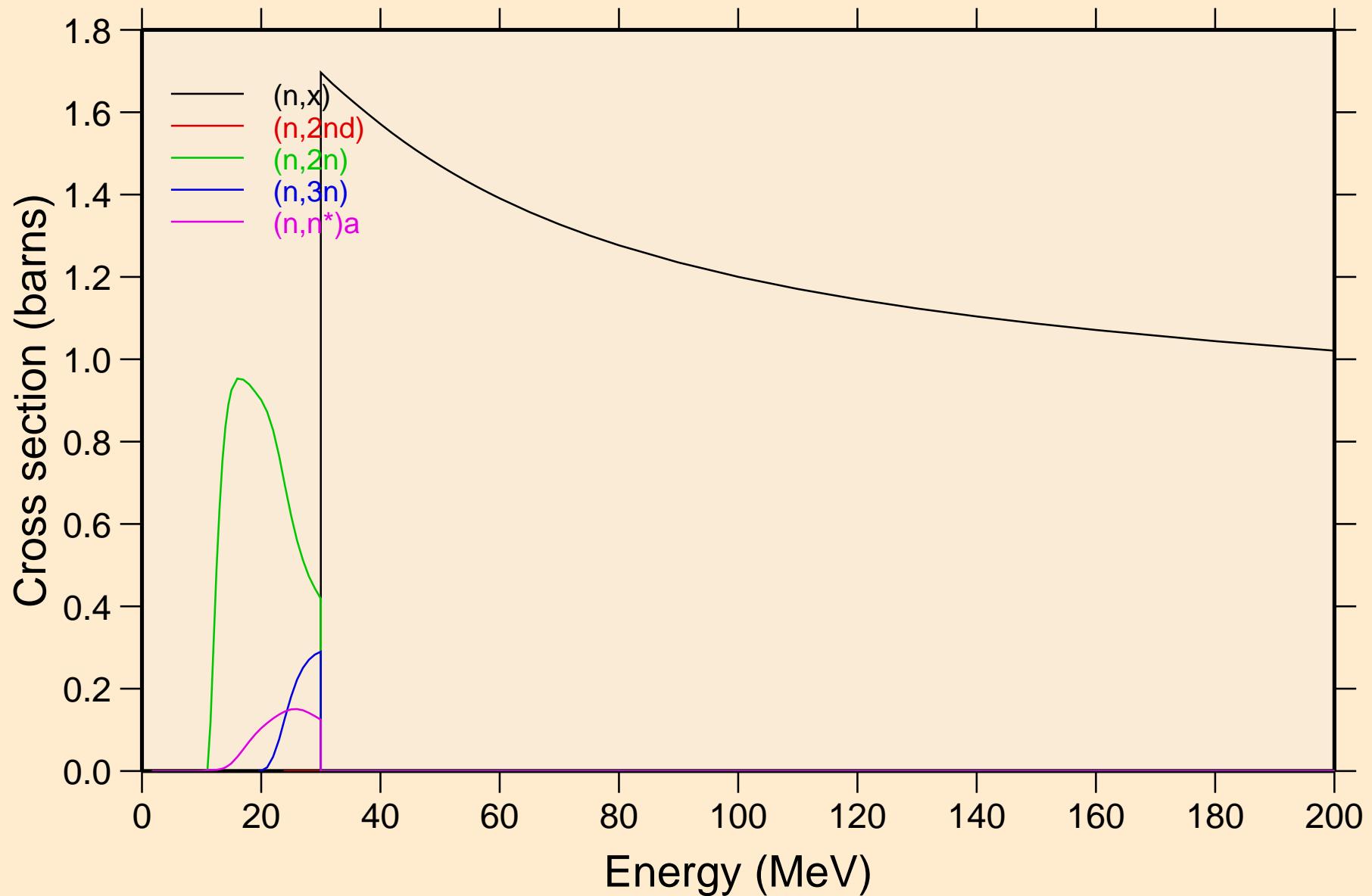
N-CD106 NRG TENDL-2017, AKONING

Inelastic levels



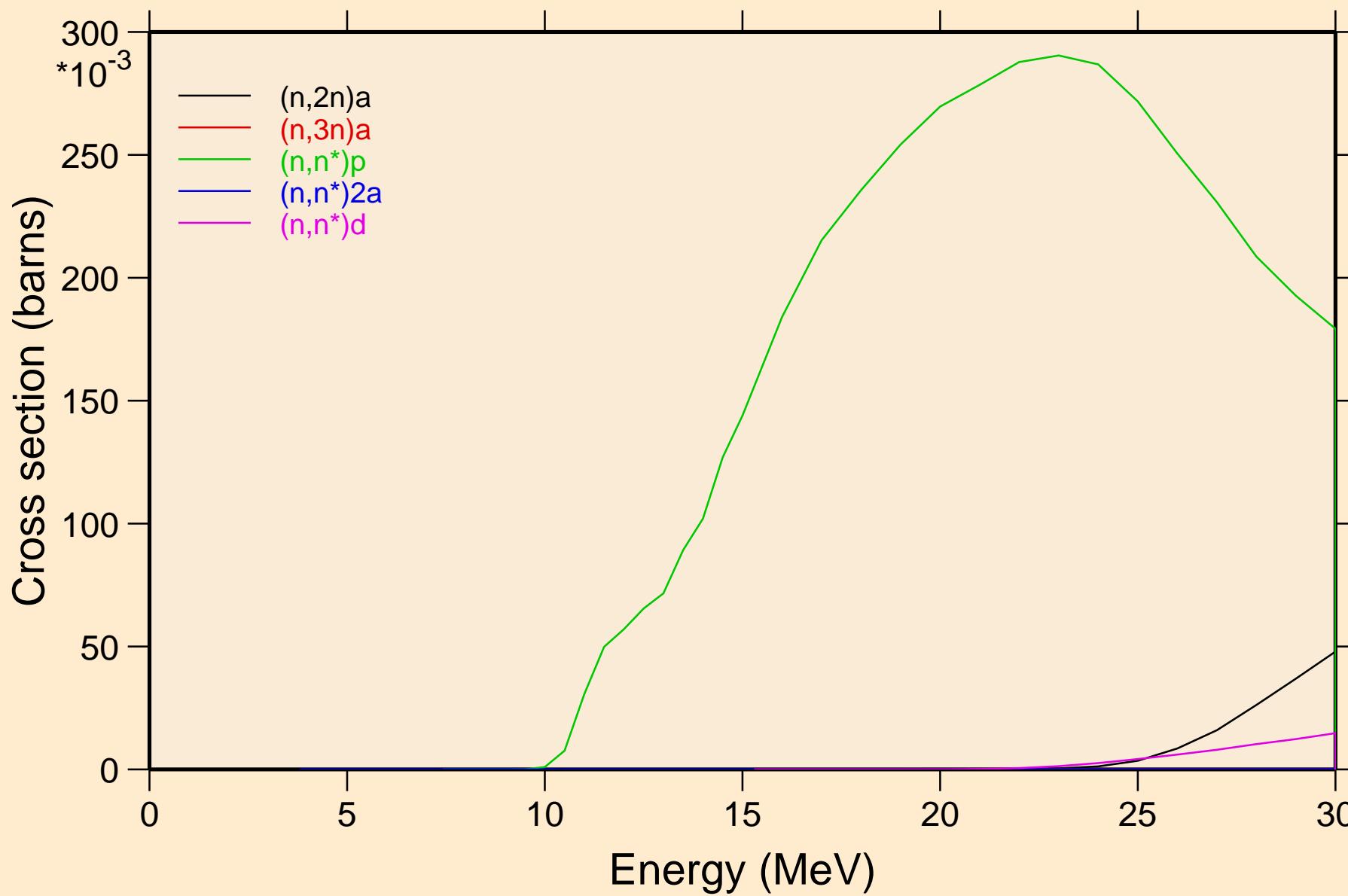
N-CD106 NRG TENDL-2017, AKONING

Threshold reactions



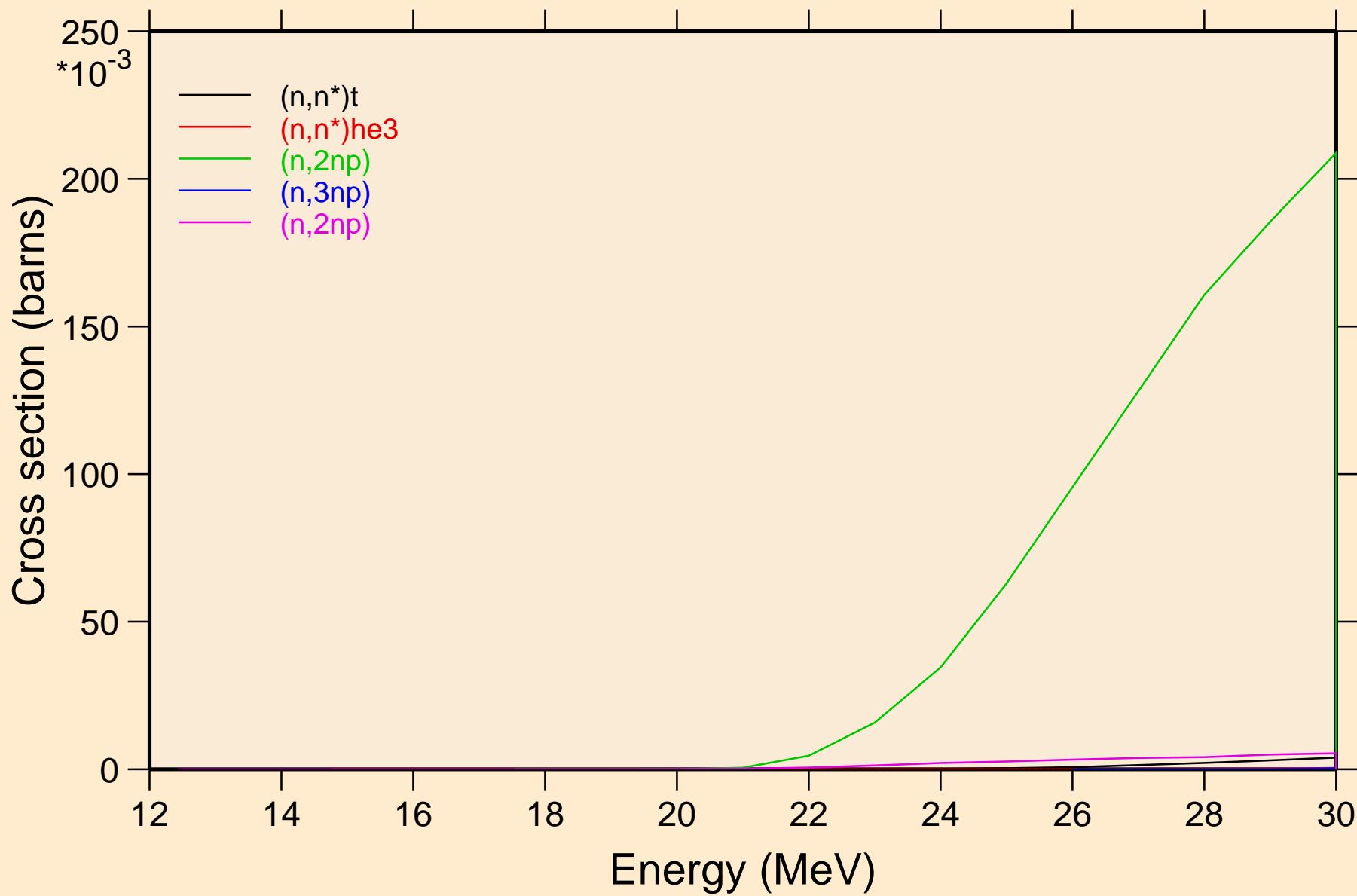
N-CD106 NRG TENDL-2017, AKONING

Threshold reactions



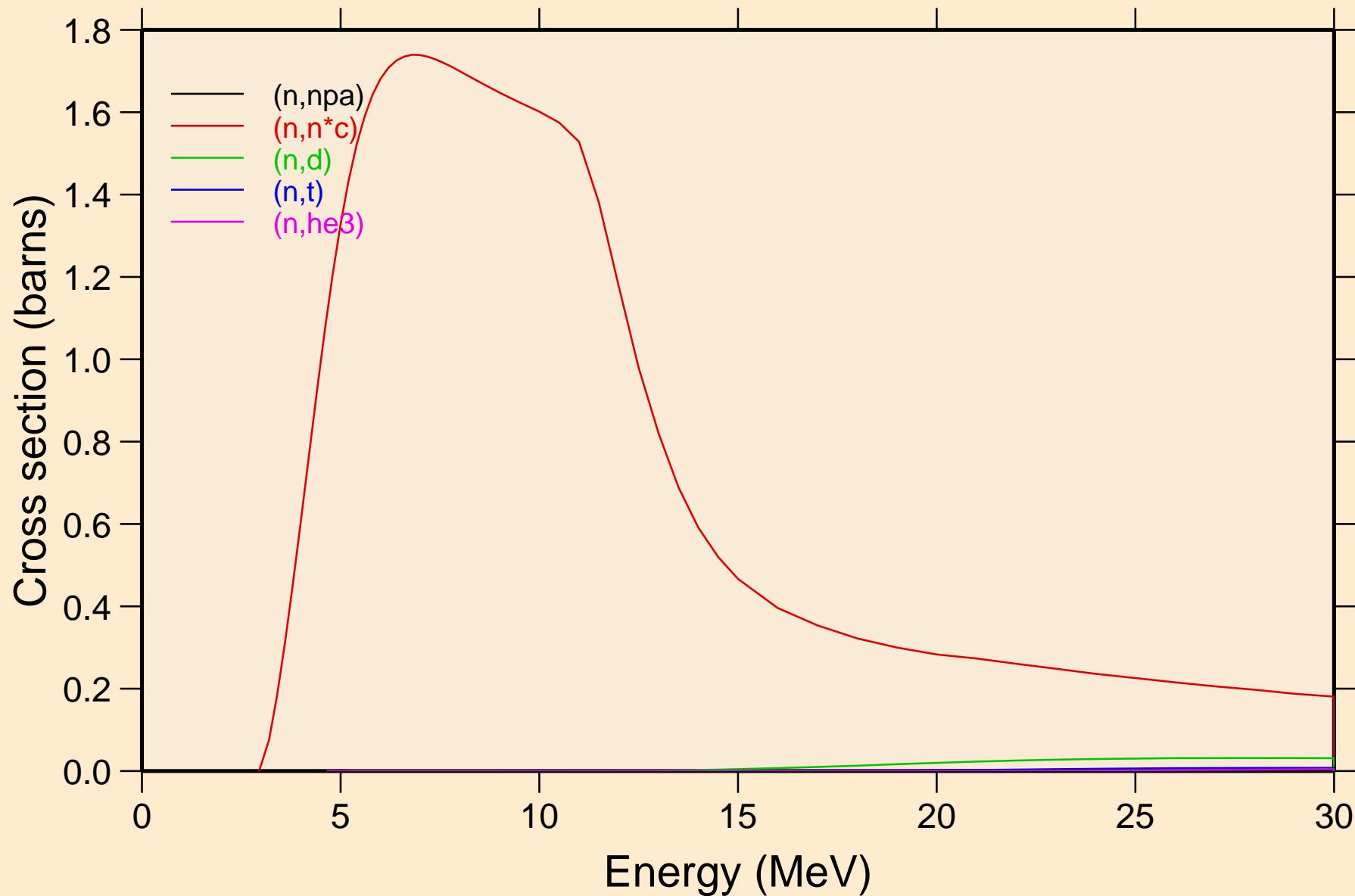
N-CD106 NRG TENDL-2017, AKONING

Threshold reactions



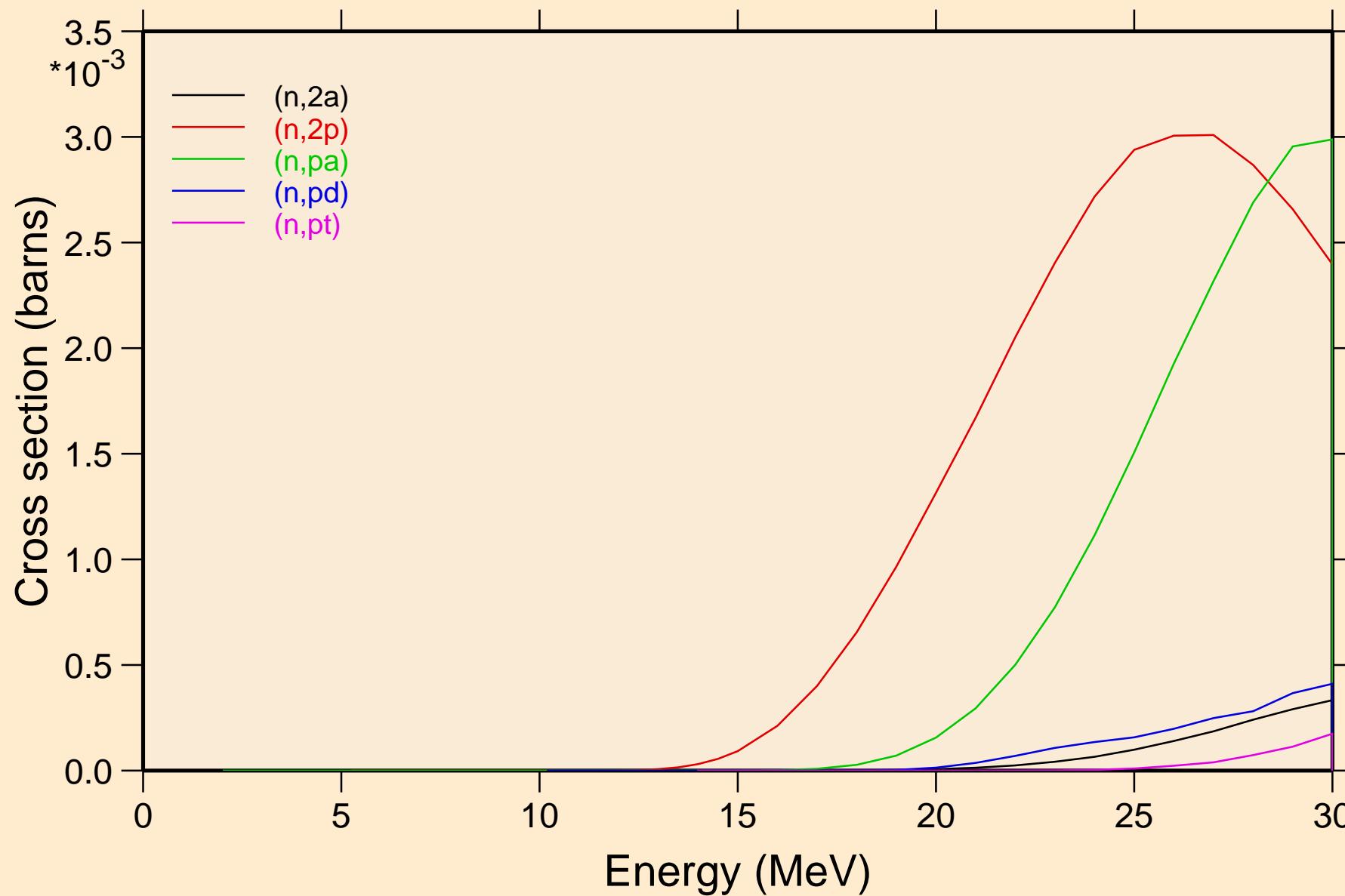
N-CD106 NRG TENDL-2017, AKONING

Threshold reactions

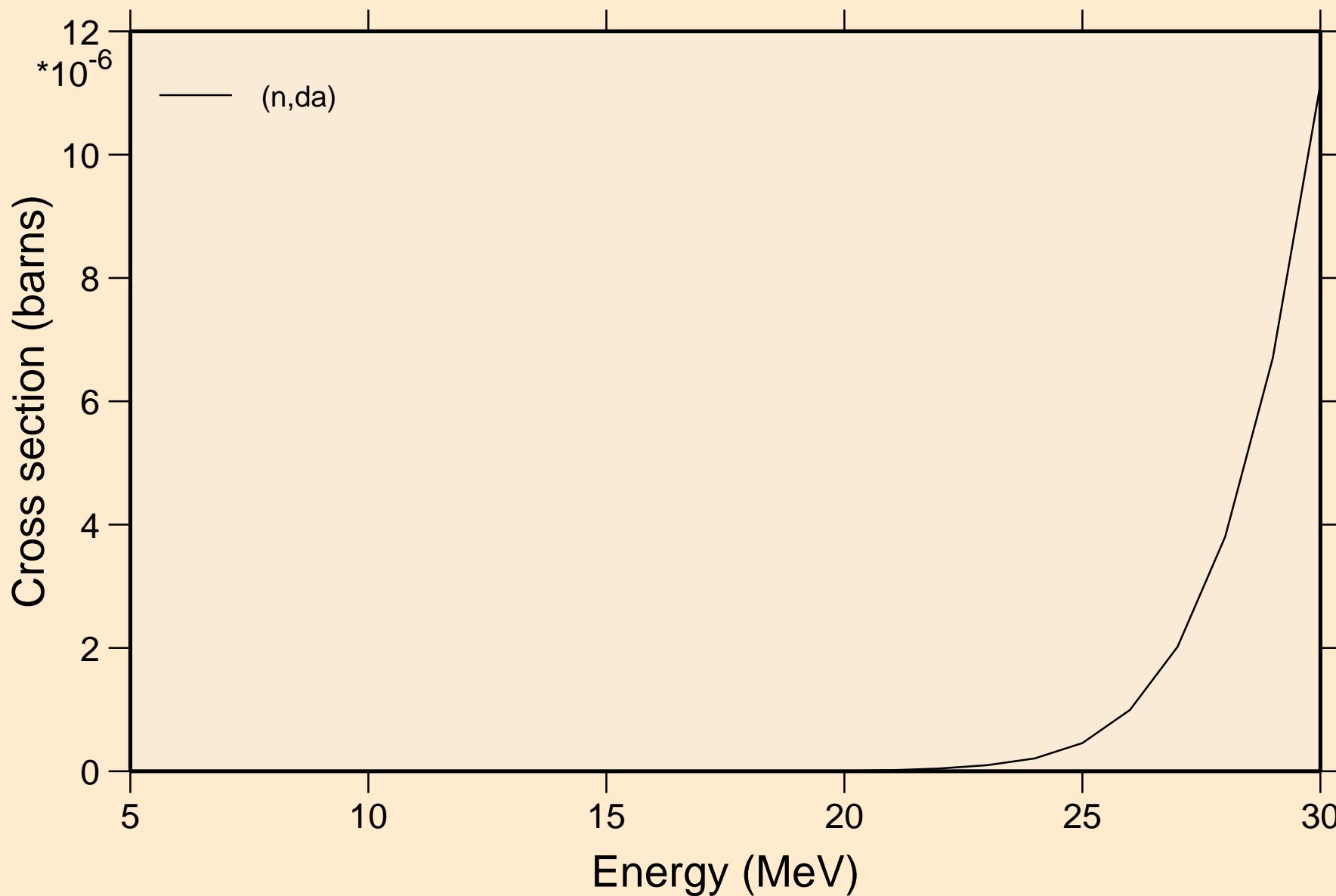


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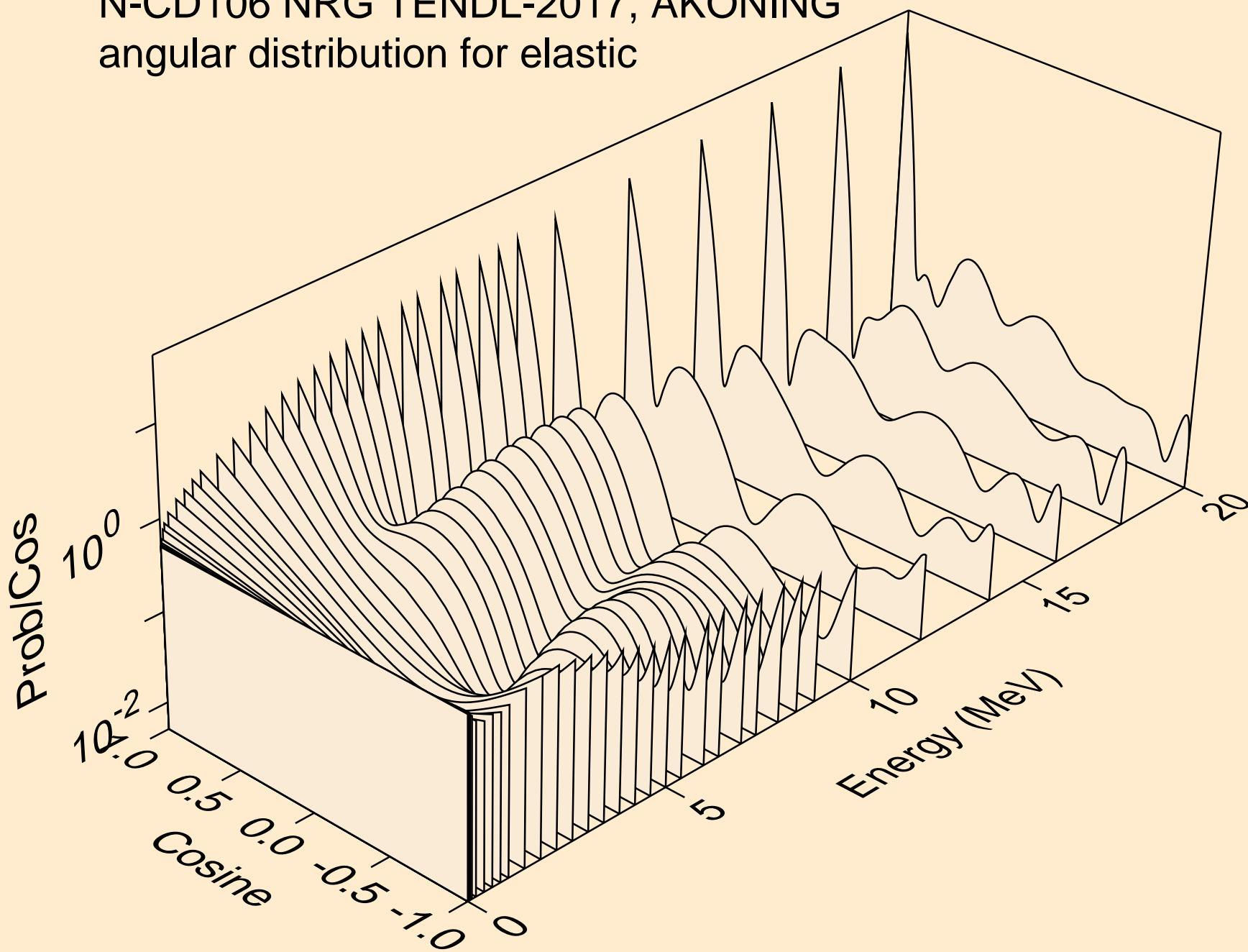
Threshold reactions



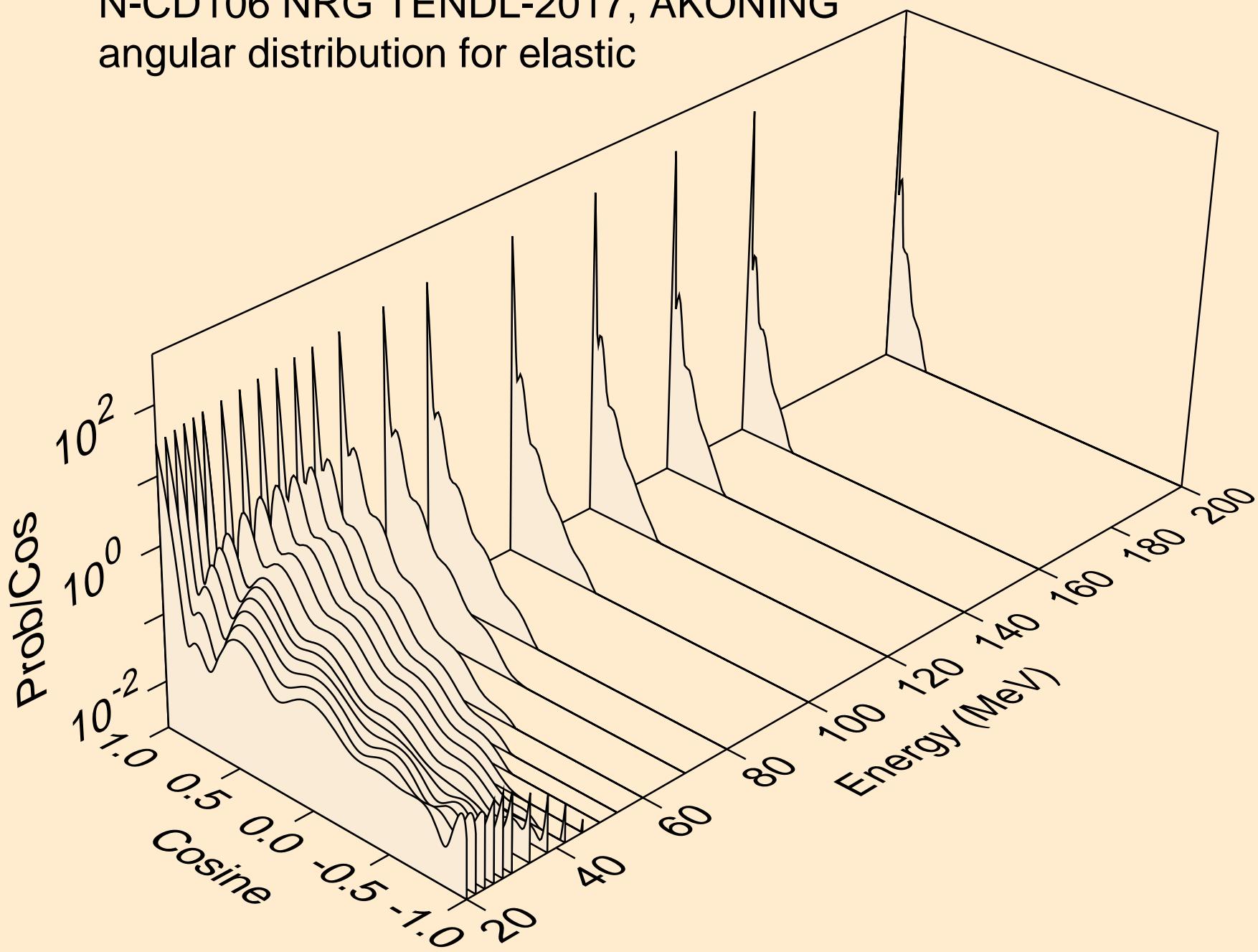
N-CD106 NRG TENDL-2017, AKONING
Threshold reactions



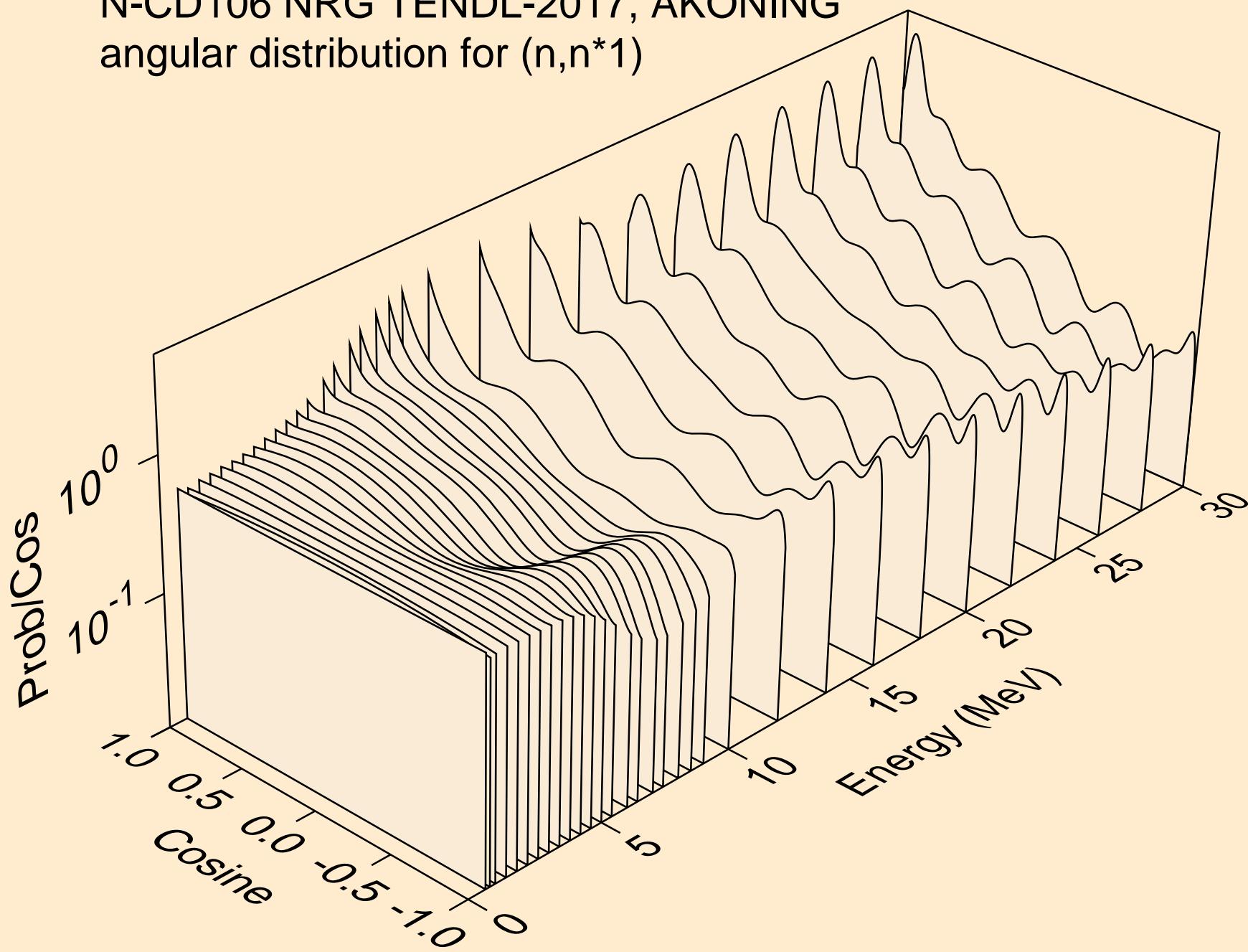
N-CD106 NRG TENDL-2017, AKONING
angular distribution for elastic



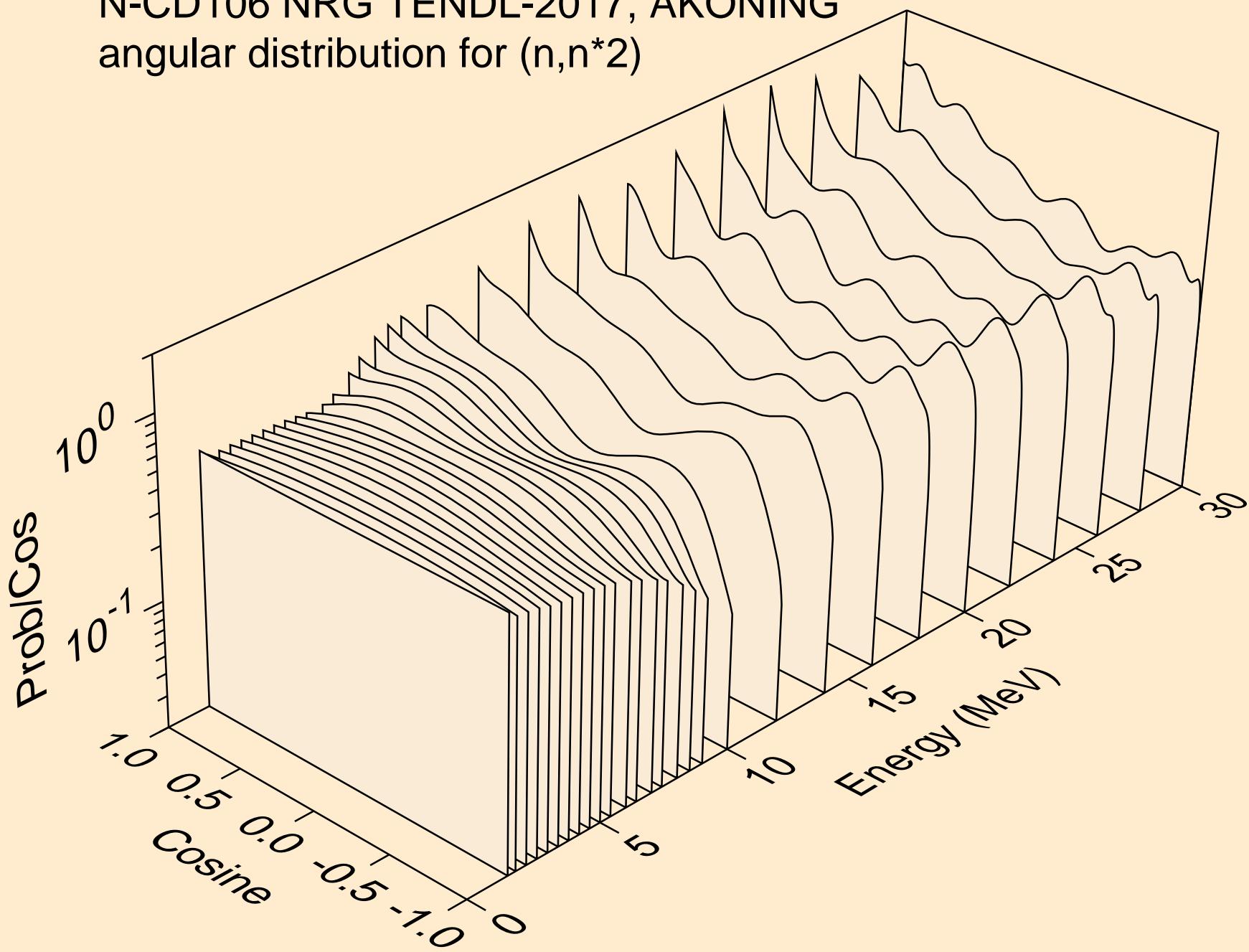
N-CD106 NRG TENDL-2017, AKONING
angular distribution for elastic



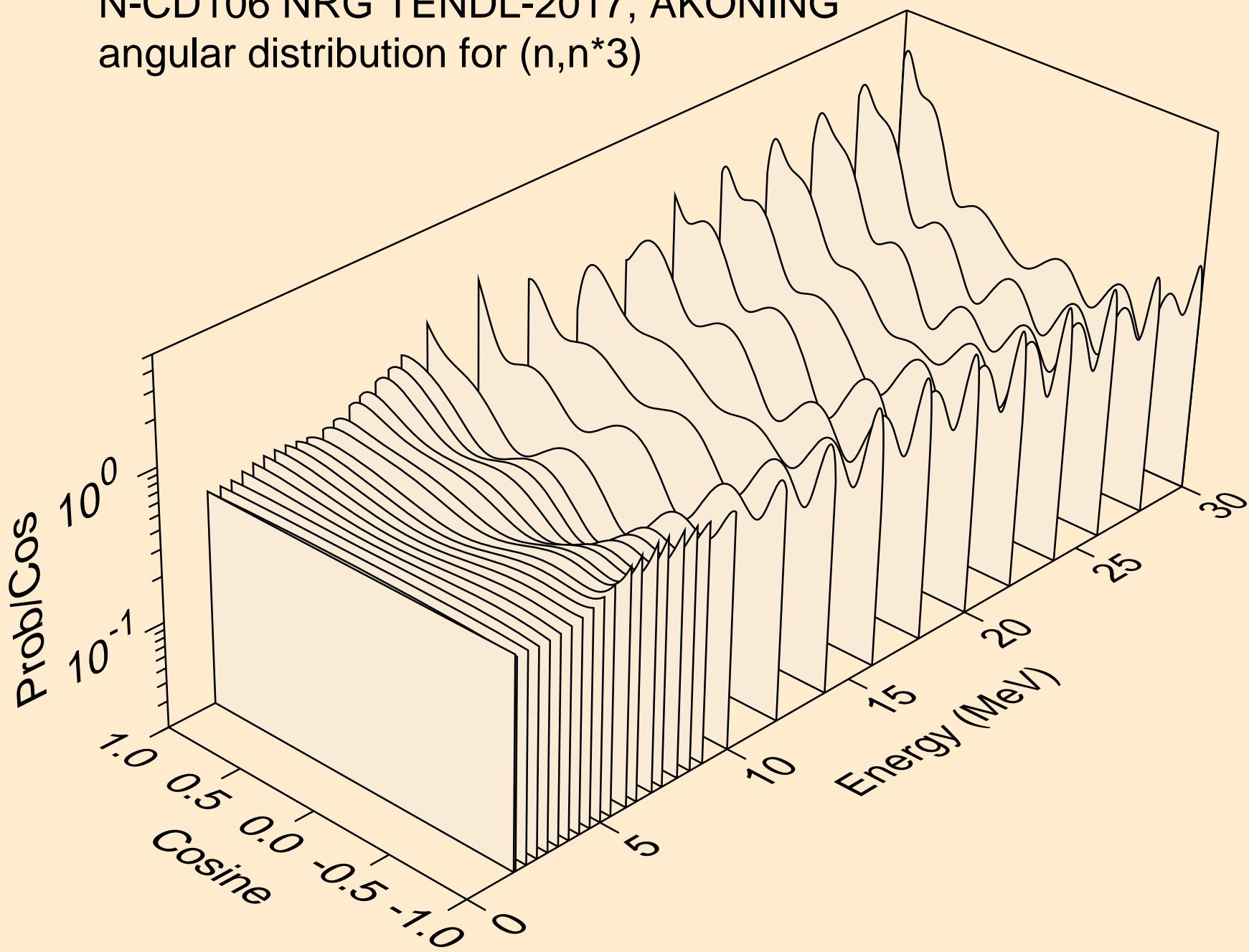
N-CD106 NRG TENDL-2017, AKONING
angular distribution for (n,n*1)



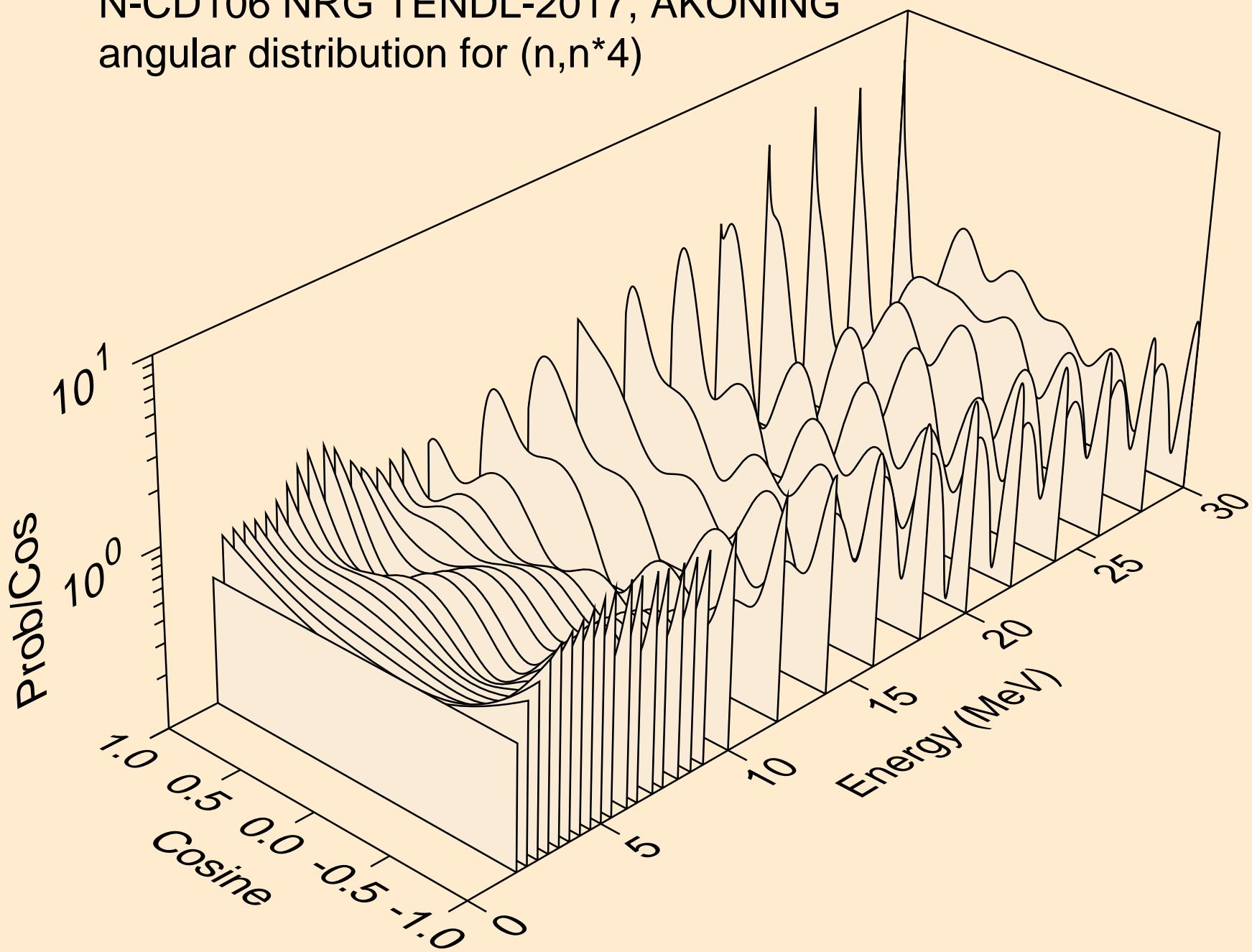
N-CD106 NRG TENDL-2017, AKONING
angular distribution for $(n,n^*)^2$



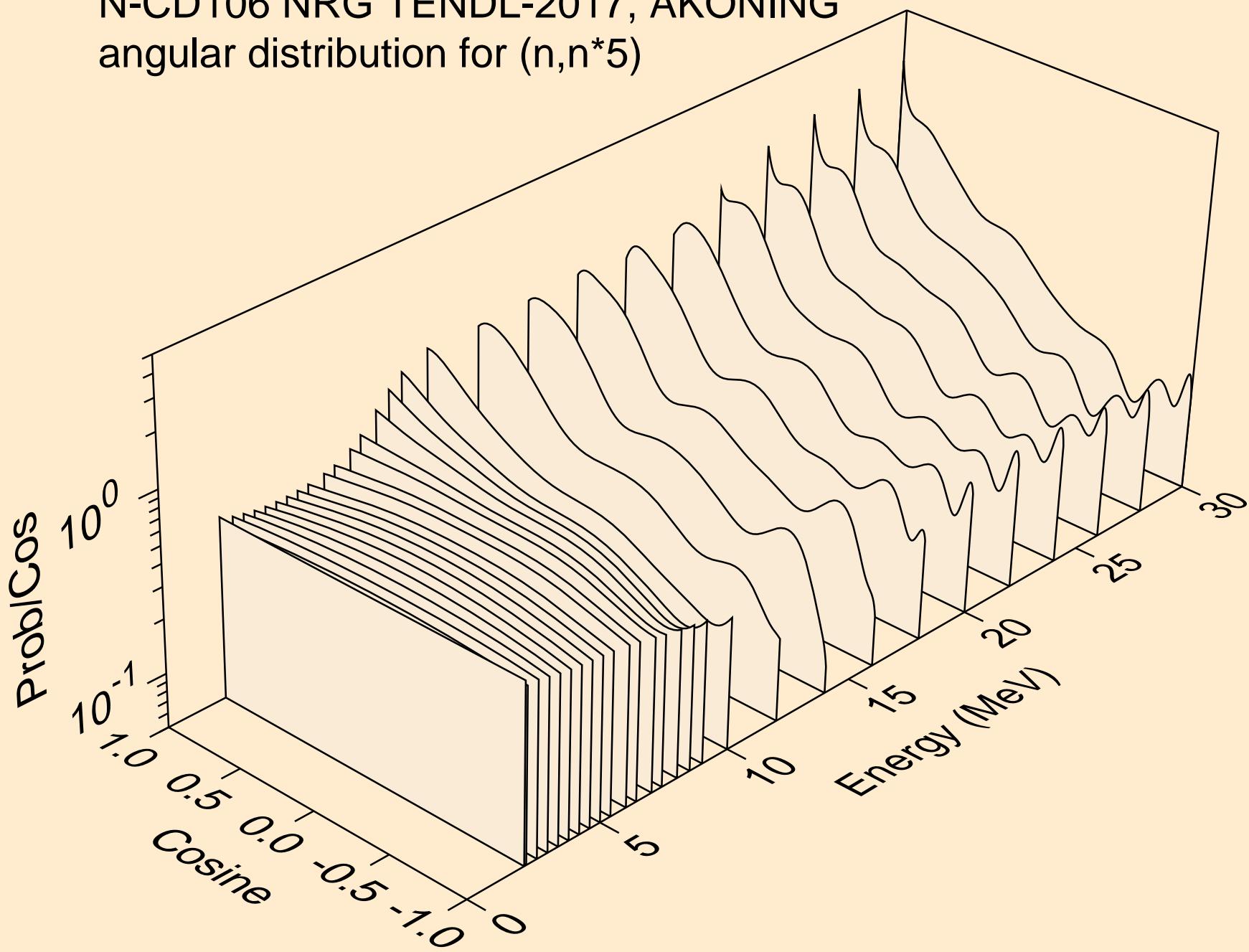
N-CD106 NRG TENDL-2017, AKONING
angular distribution for $(n,n^*)^3$



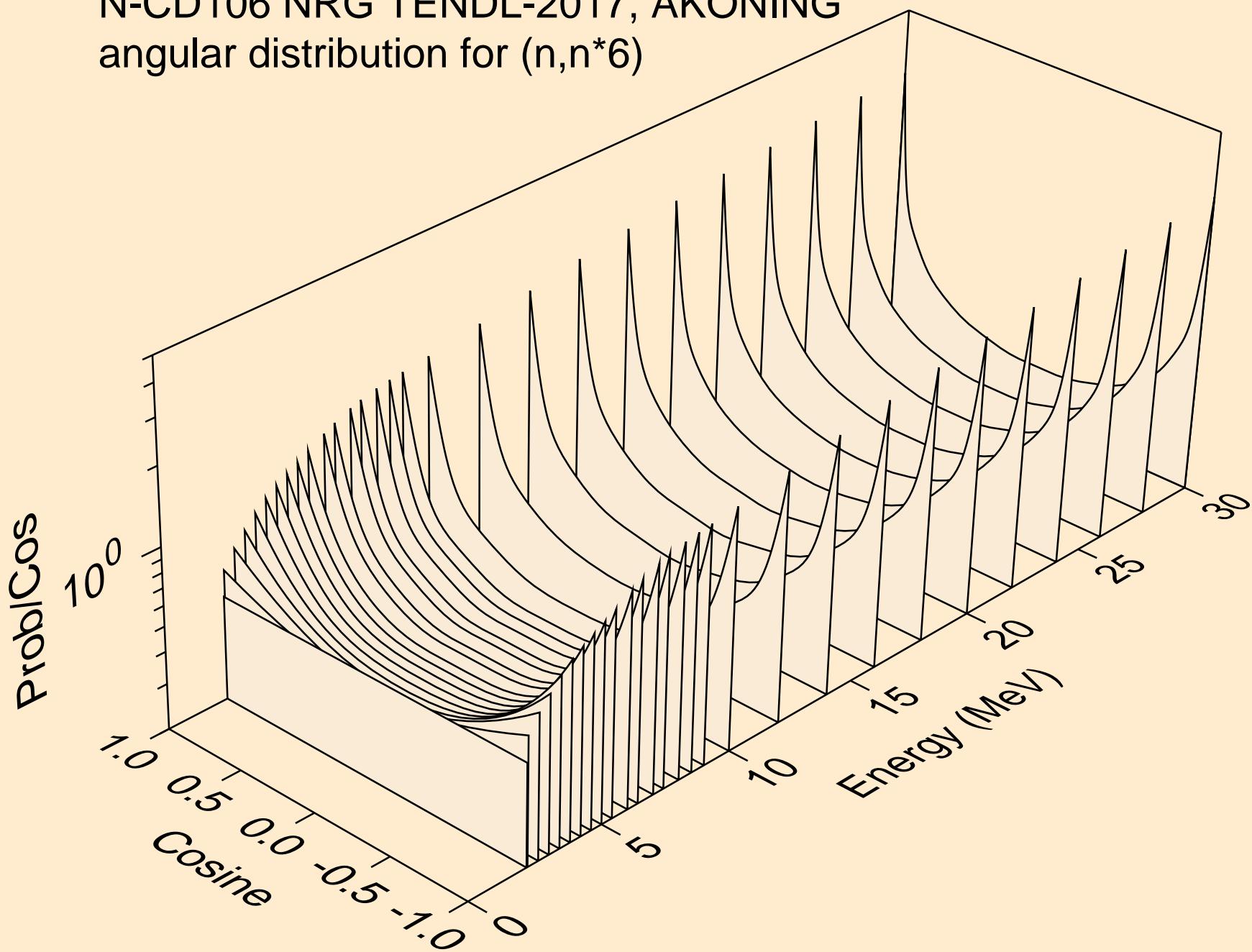
N-CD106 NRG TENDL-2017, AKONING
angular distribution for (n,n^*4)



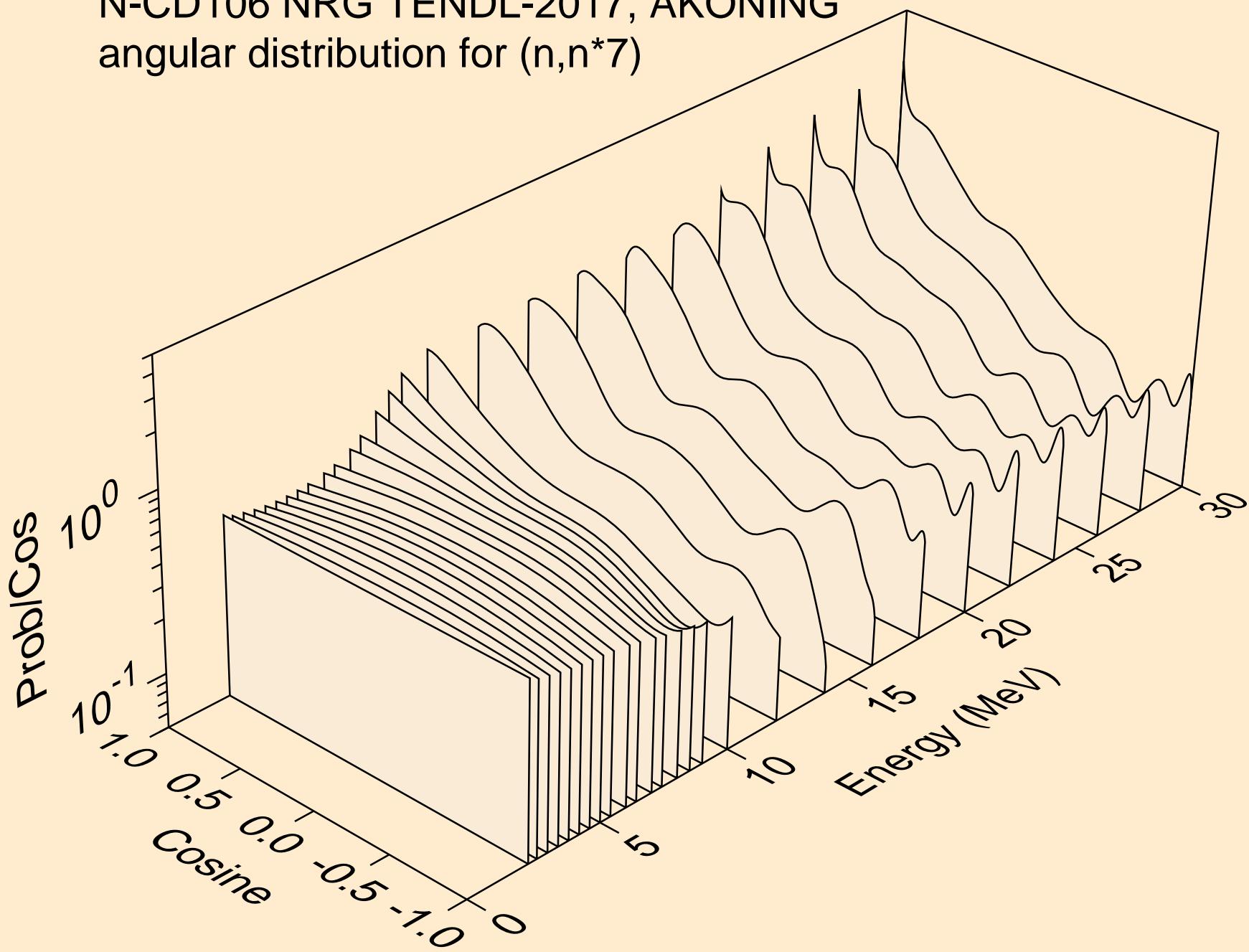
N-CD106 NRG TENDL-2017, AKONING
angular distribution for (n,n*5)



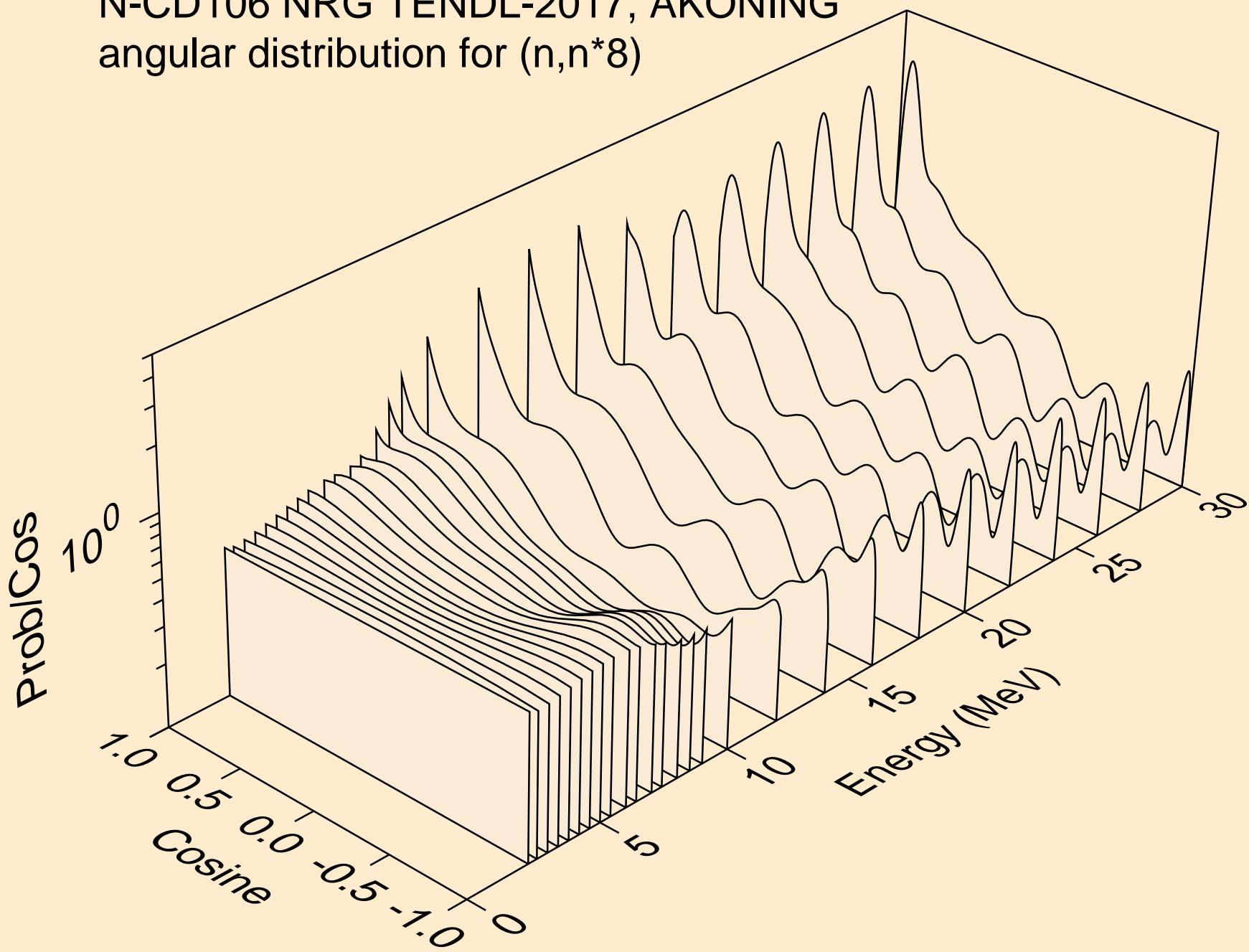
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angular distribution for (n,n^*6)



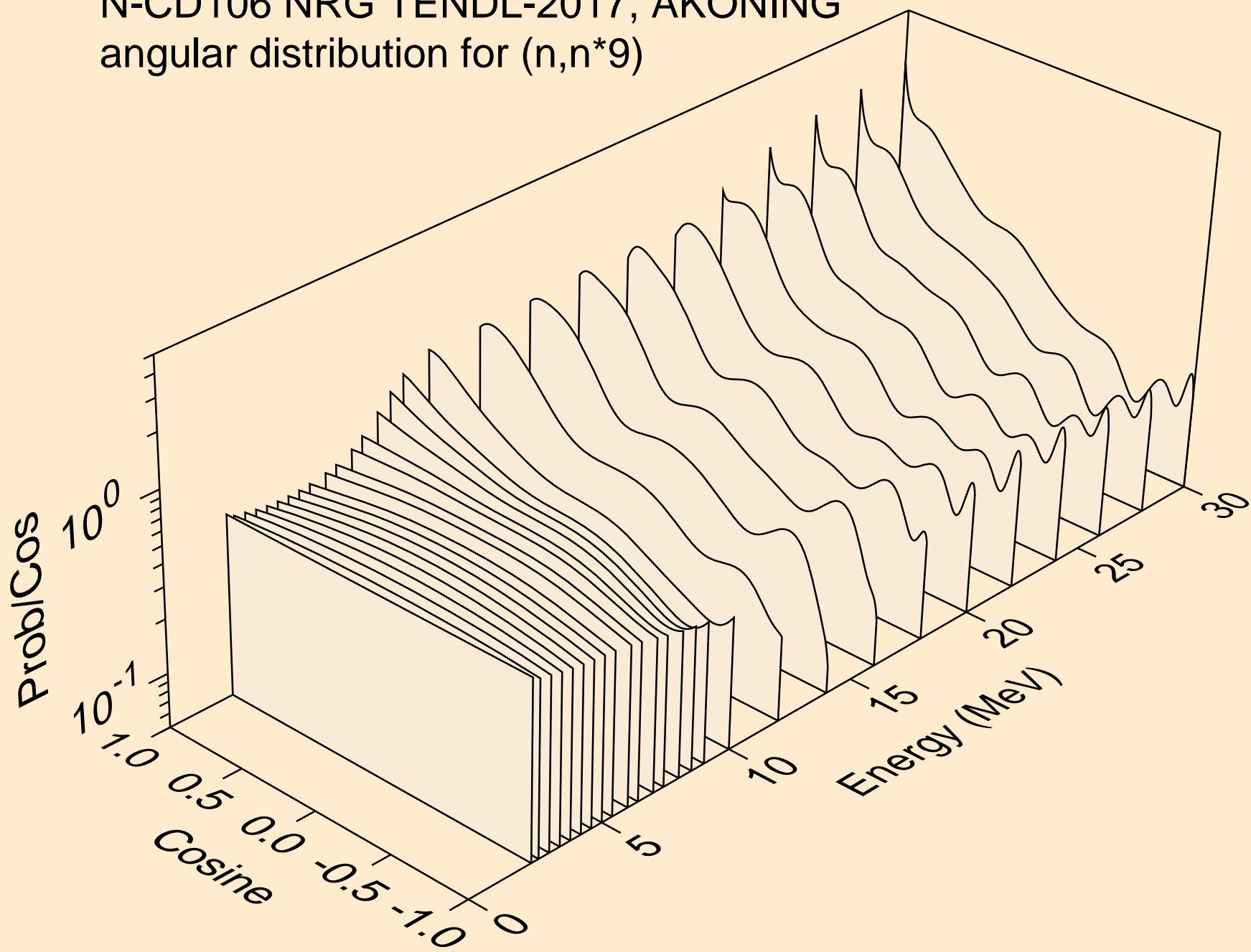
N-CD106 NRG TENDL-2017, AKONING
angular distribution for (n,n*7)



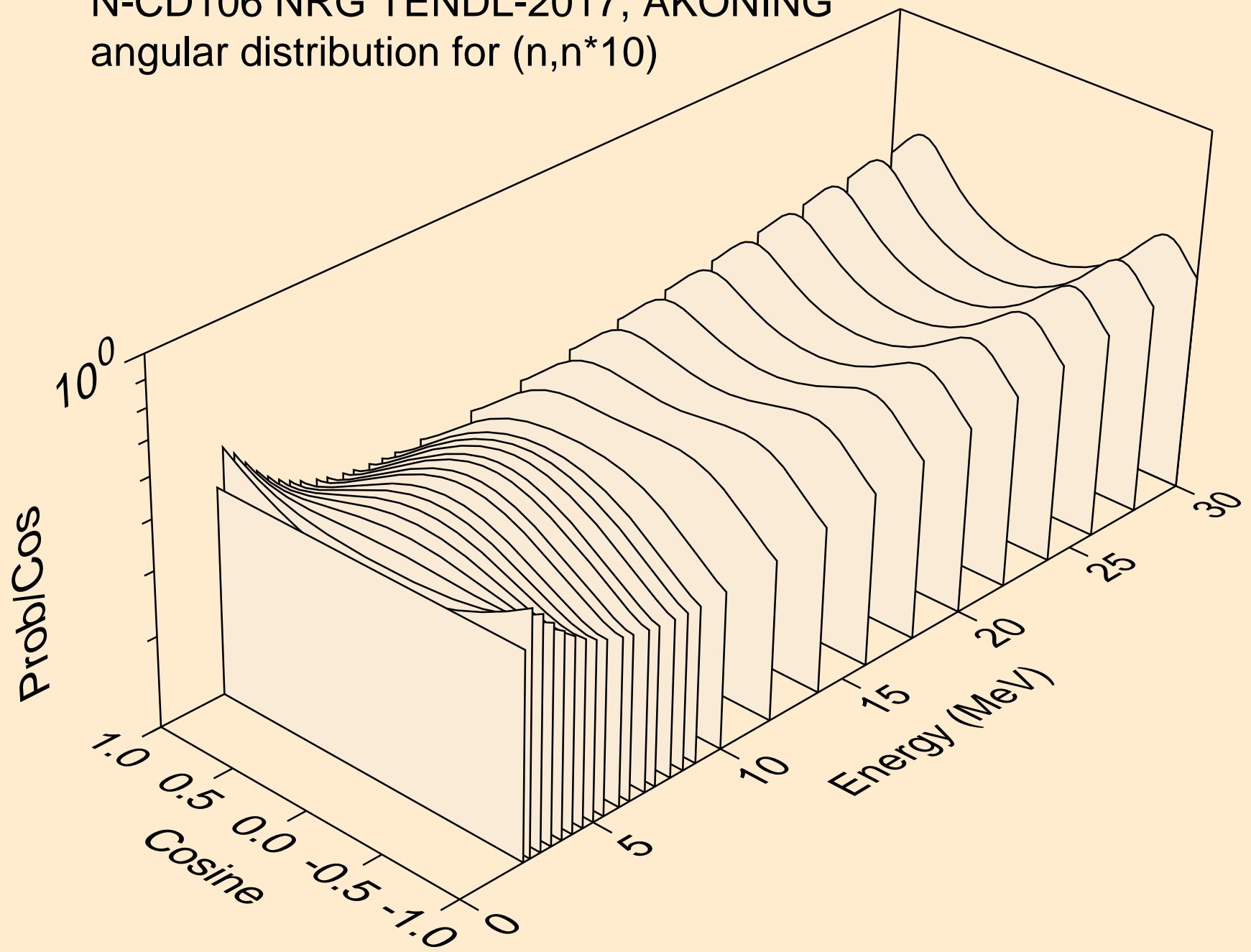
N-CD106 NRG TENDL-2017, AKONING
angular distribution for $(n,n^*)^8$



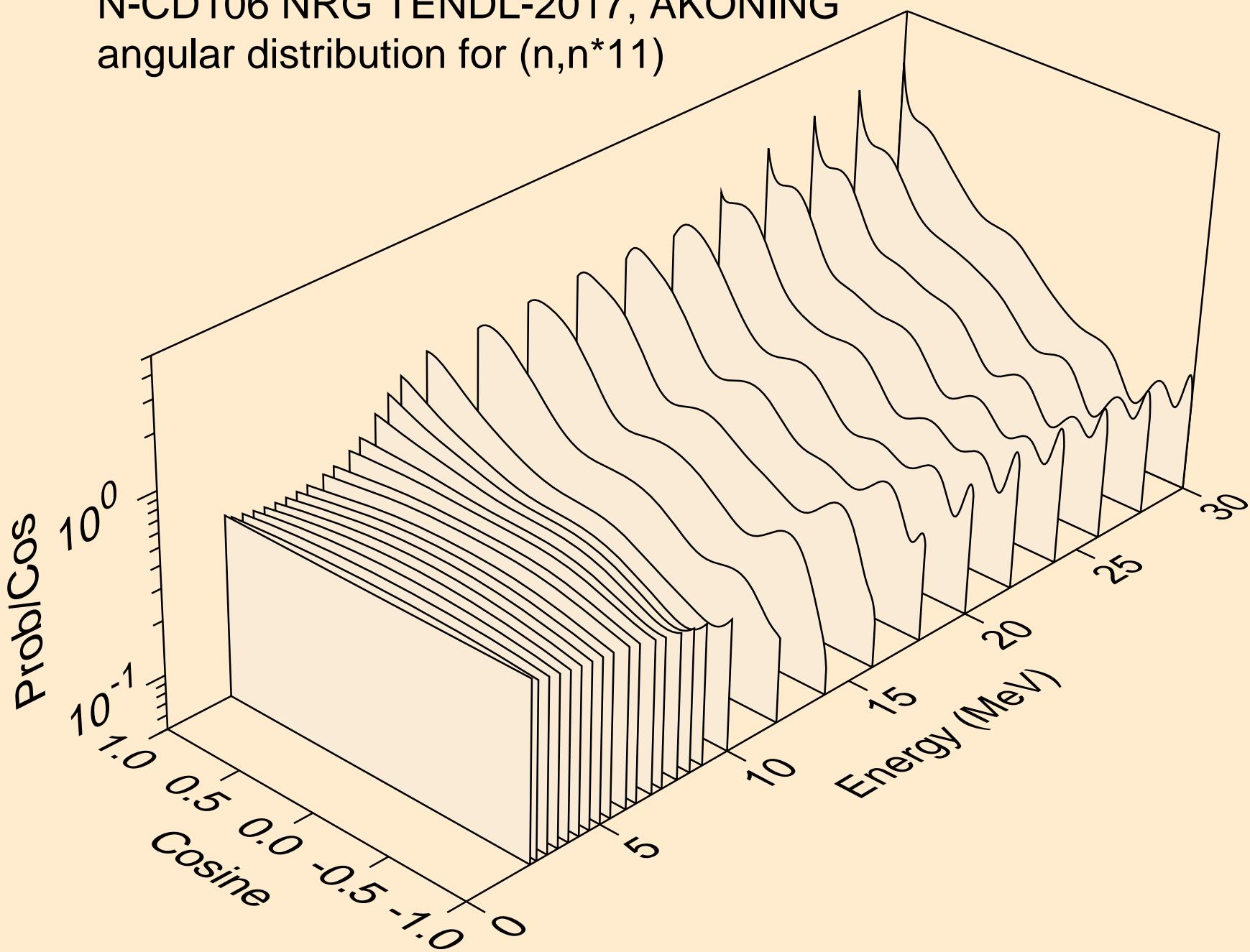
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angular distribution for $(n,n^*)9$



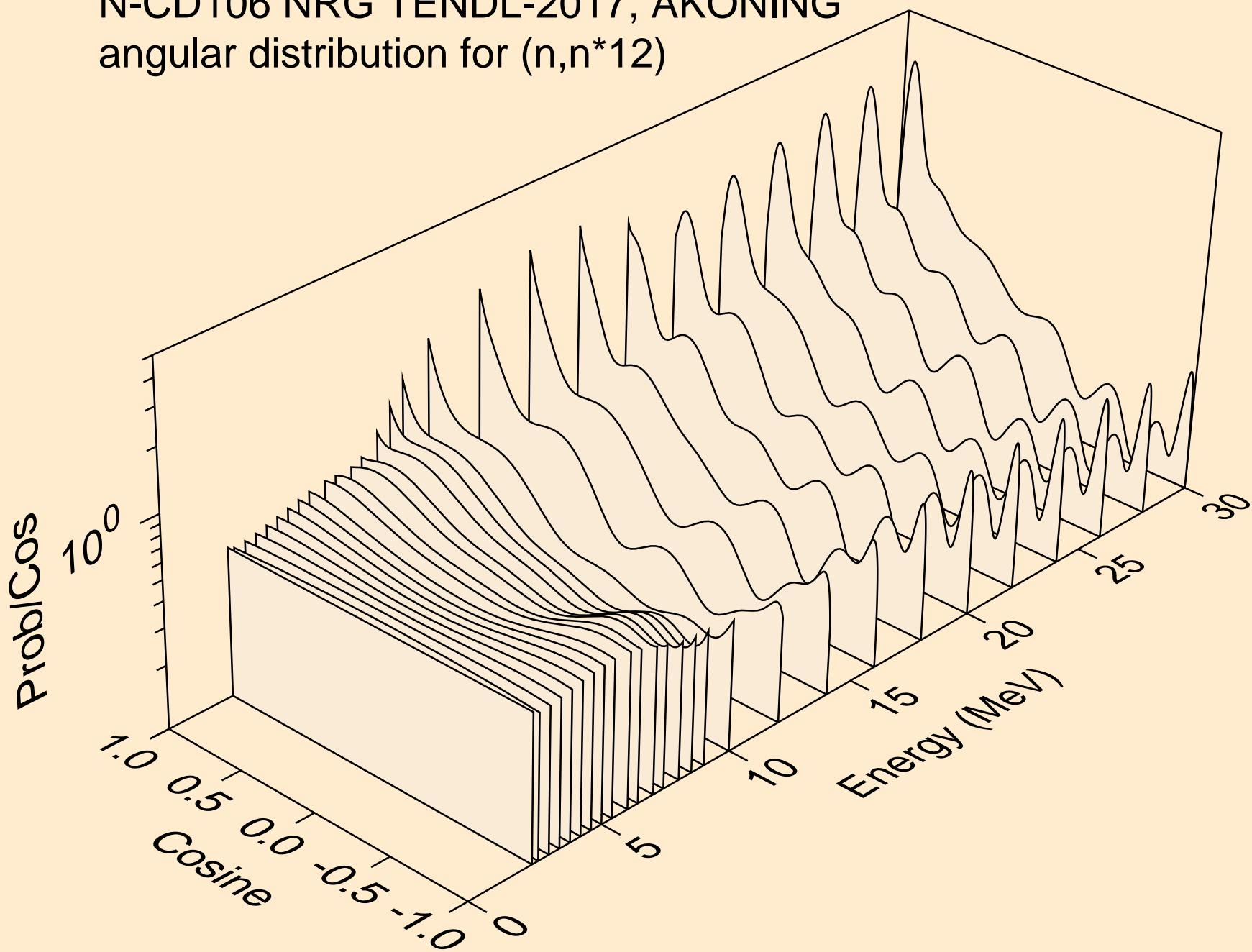
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angular distribution for (n,n*10)



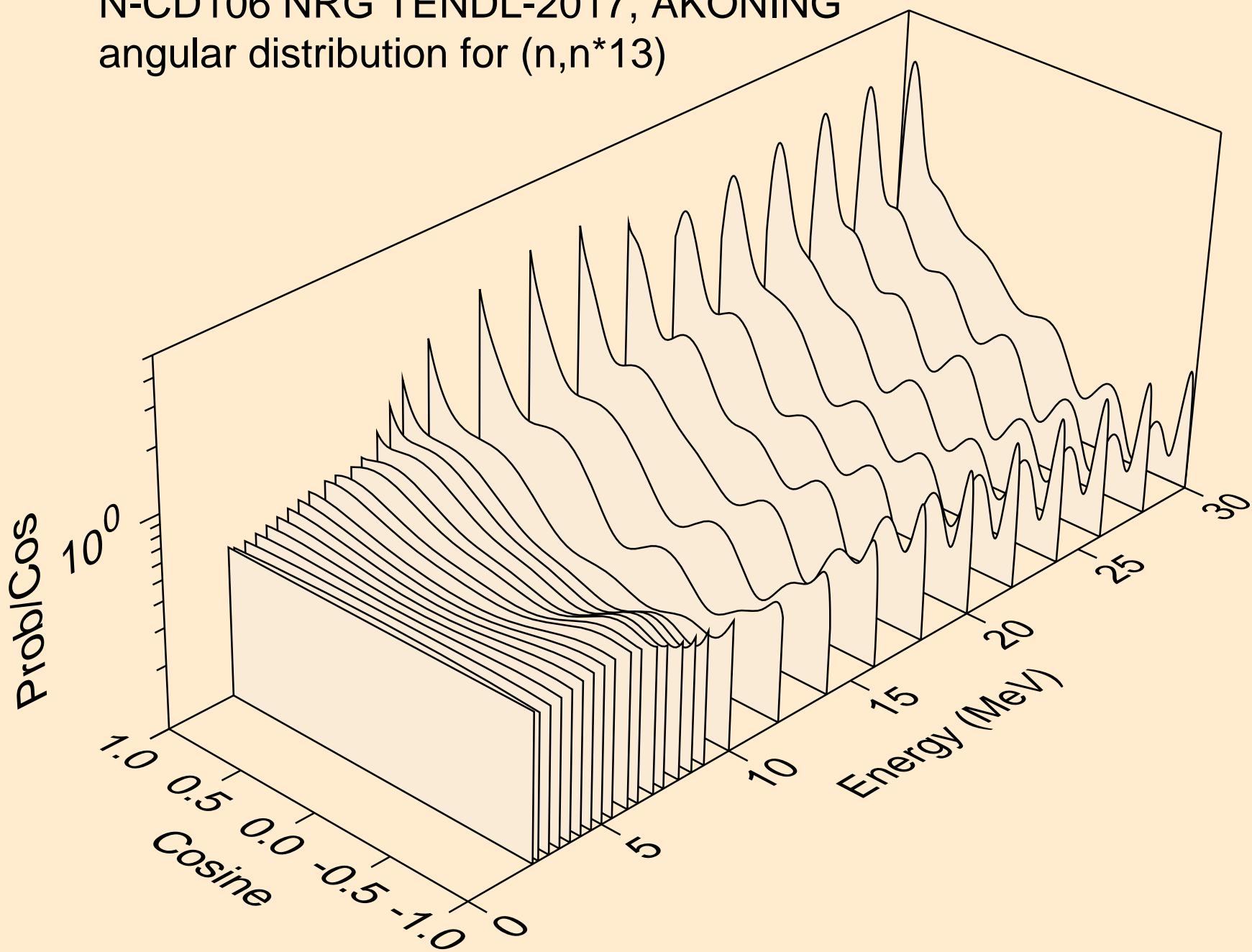
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angular distribution for (n,n*11)



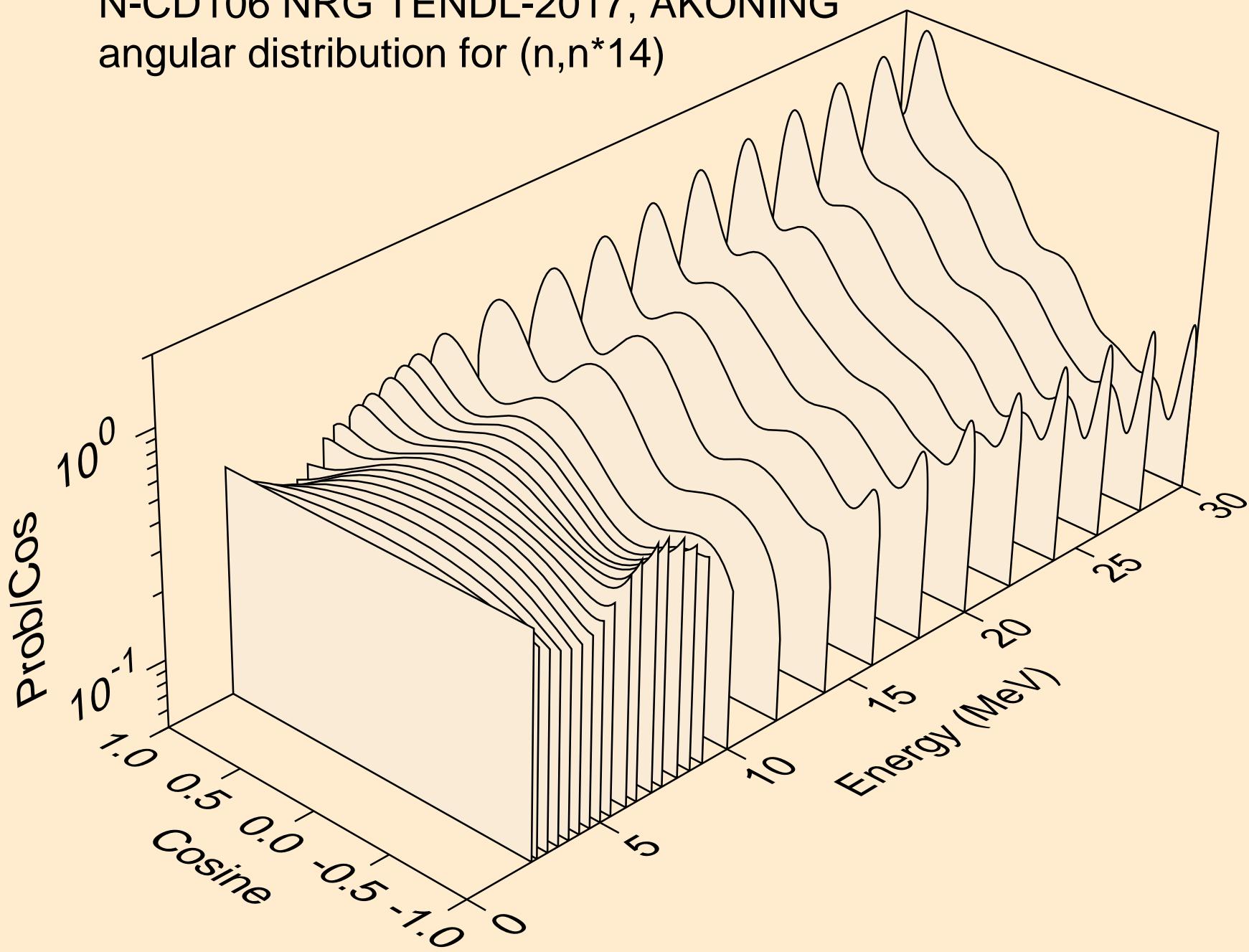
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angular distribution for (n,n^*12)



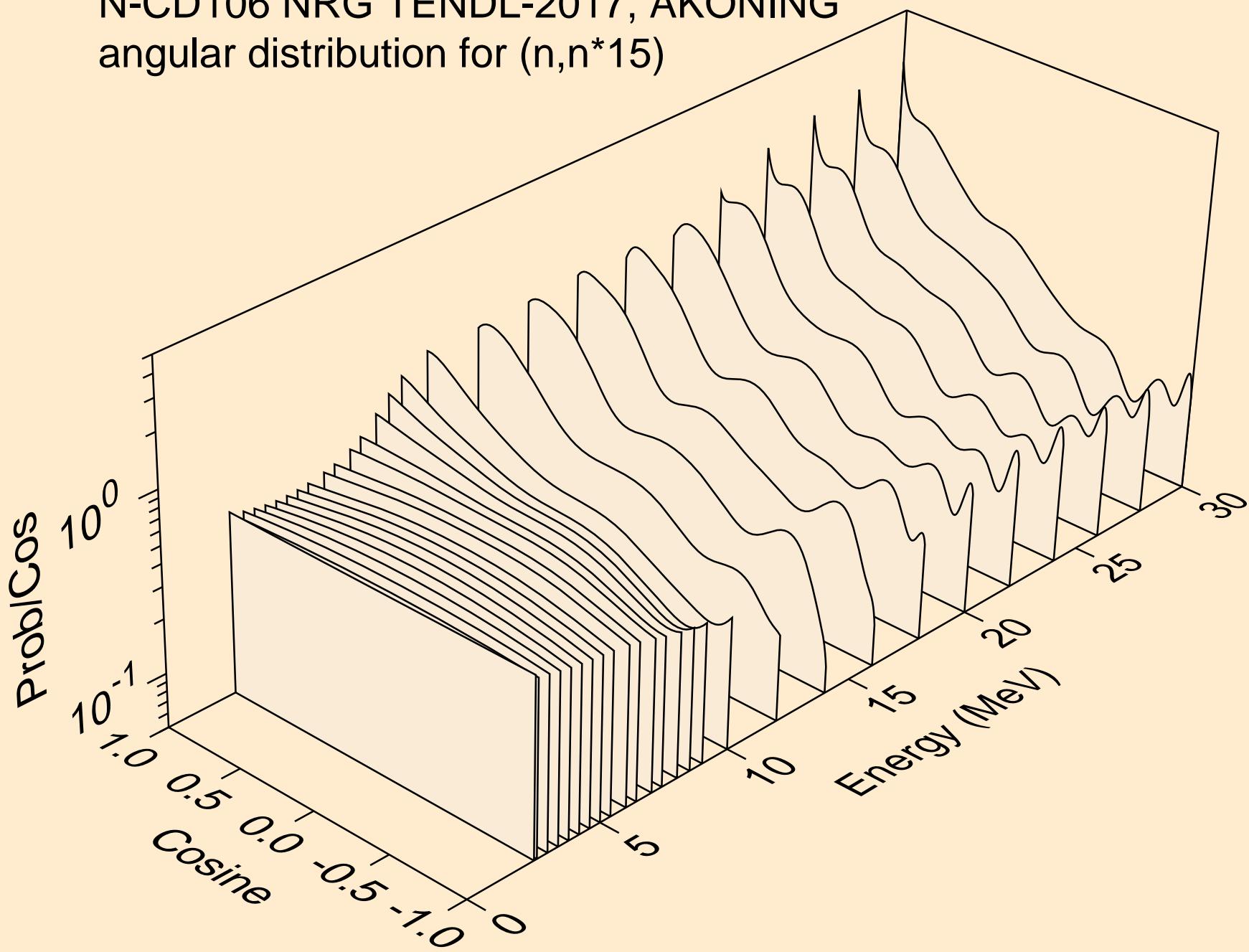
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angular distribution for (n,n^*13)



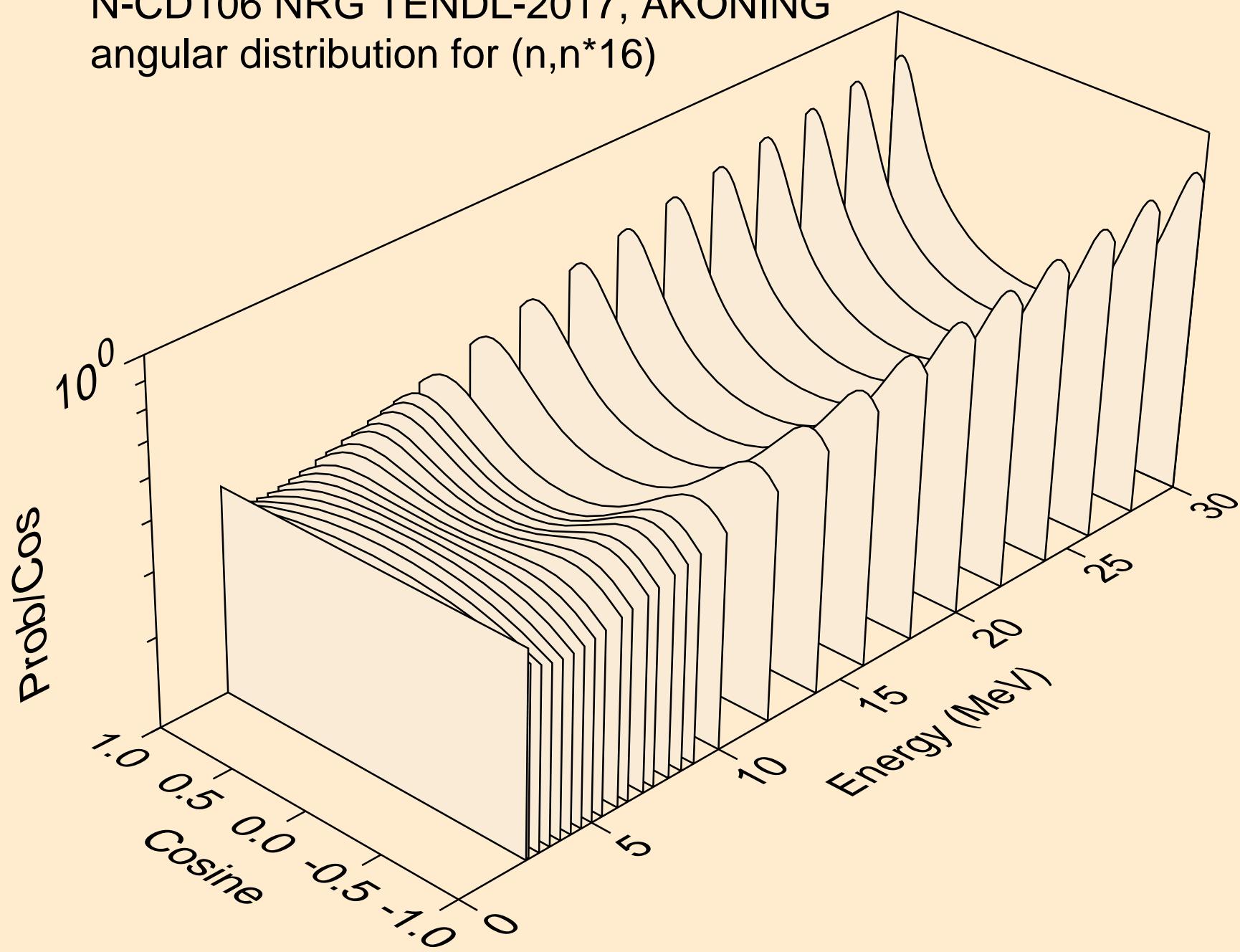
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angular distribution for (n,n*14)



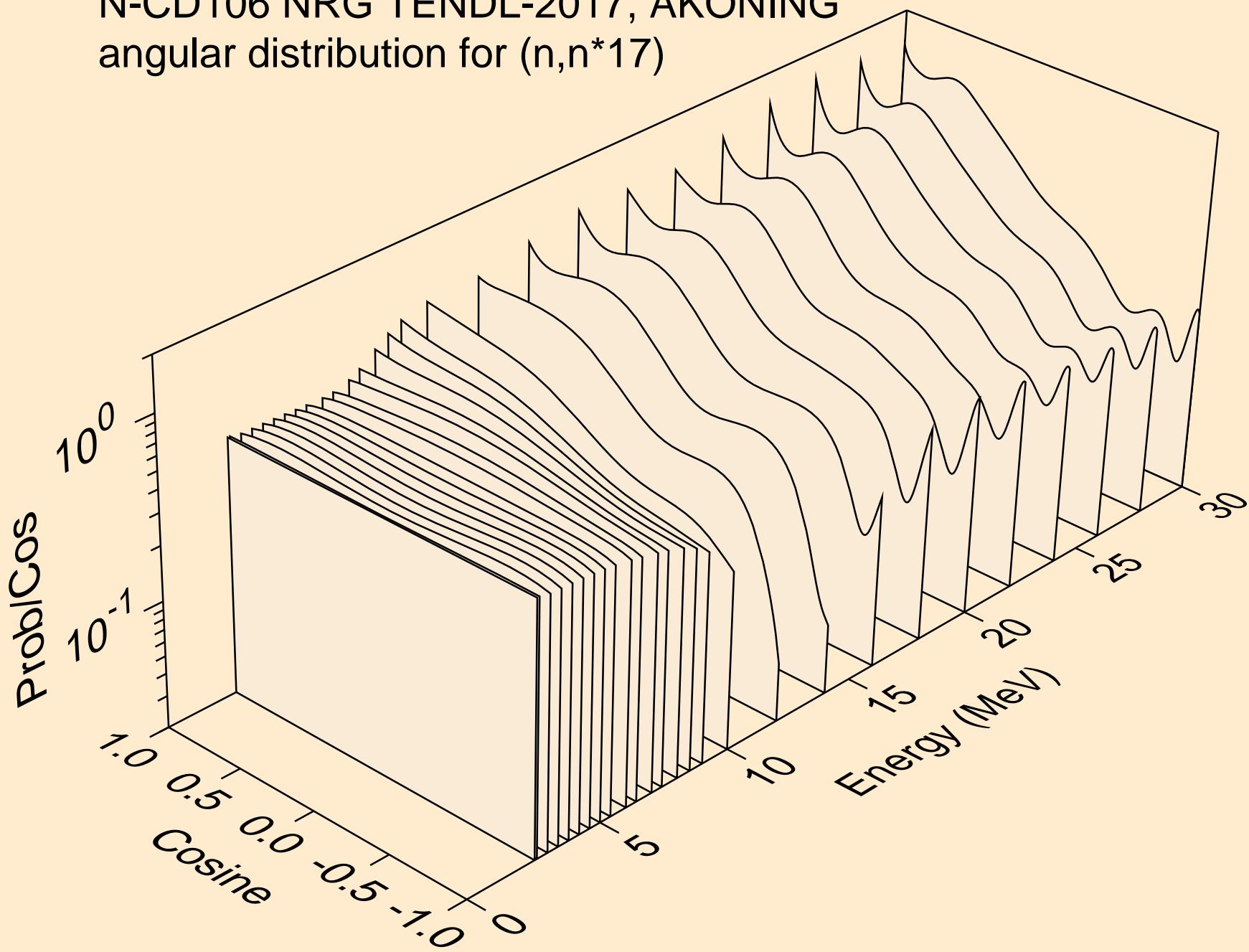
N-CD106 NRG TENDL-2017, AKONING
angular distribution for (n,n^*15)



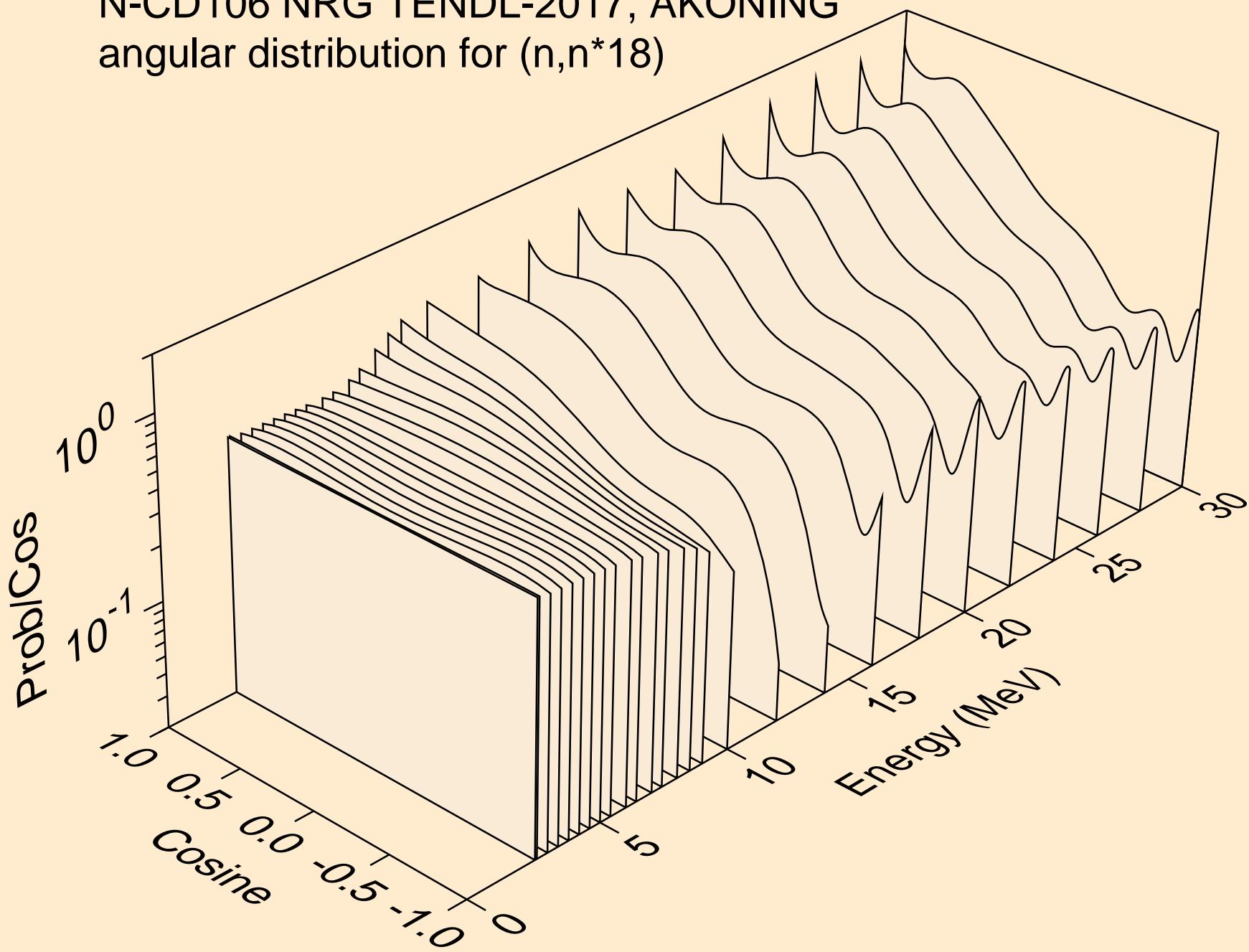
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angular distribution for (n,n*16)



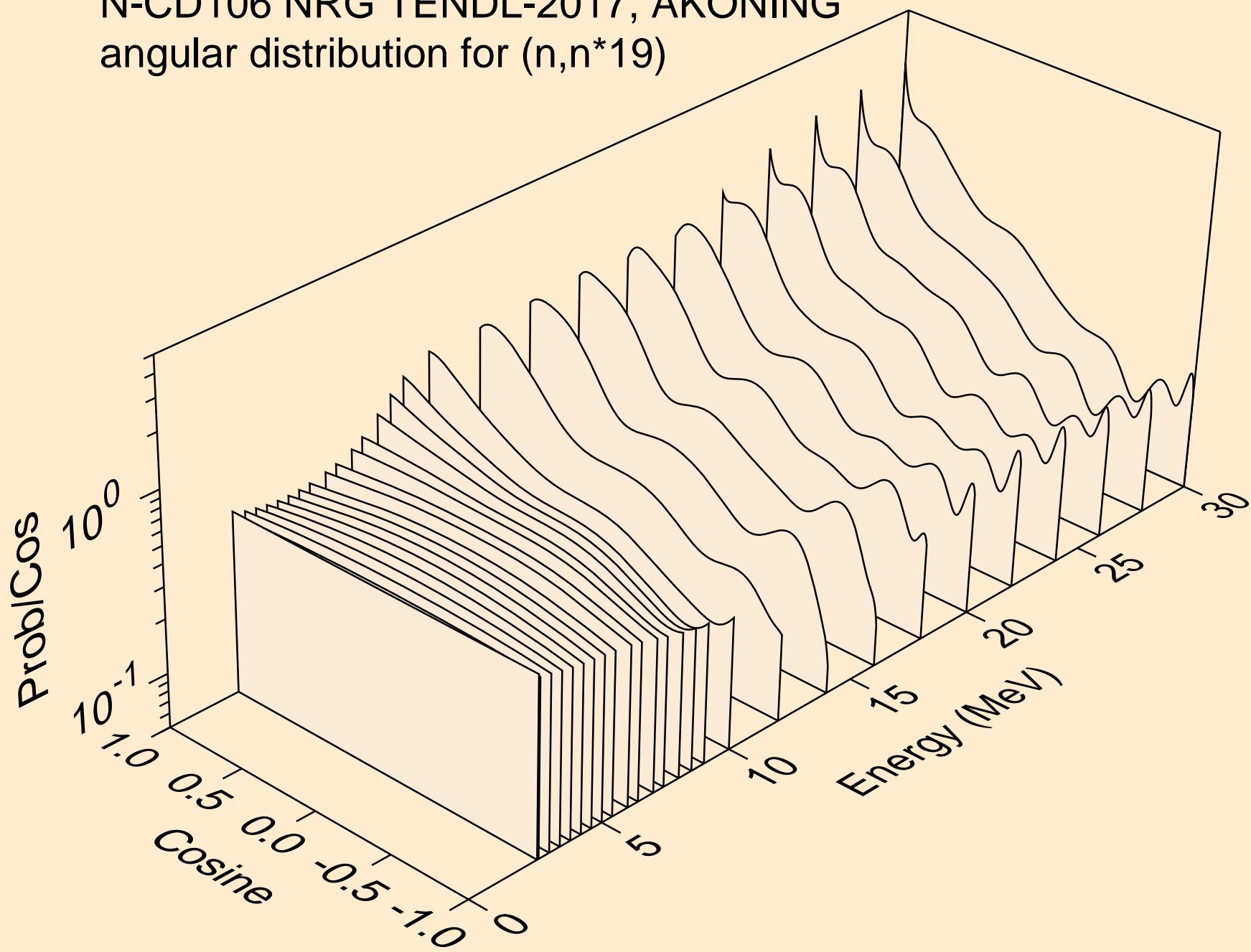
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angular distribution for (n,n*17)



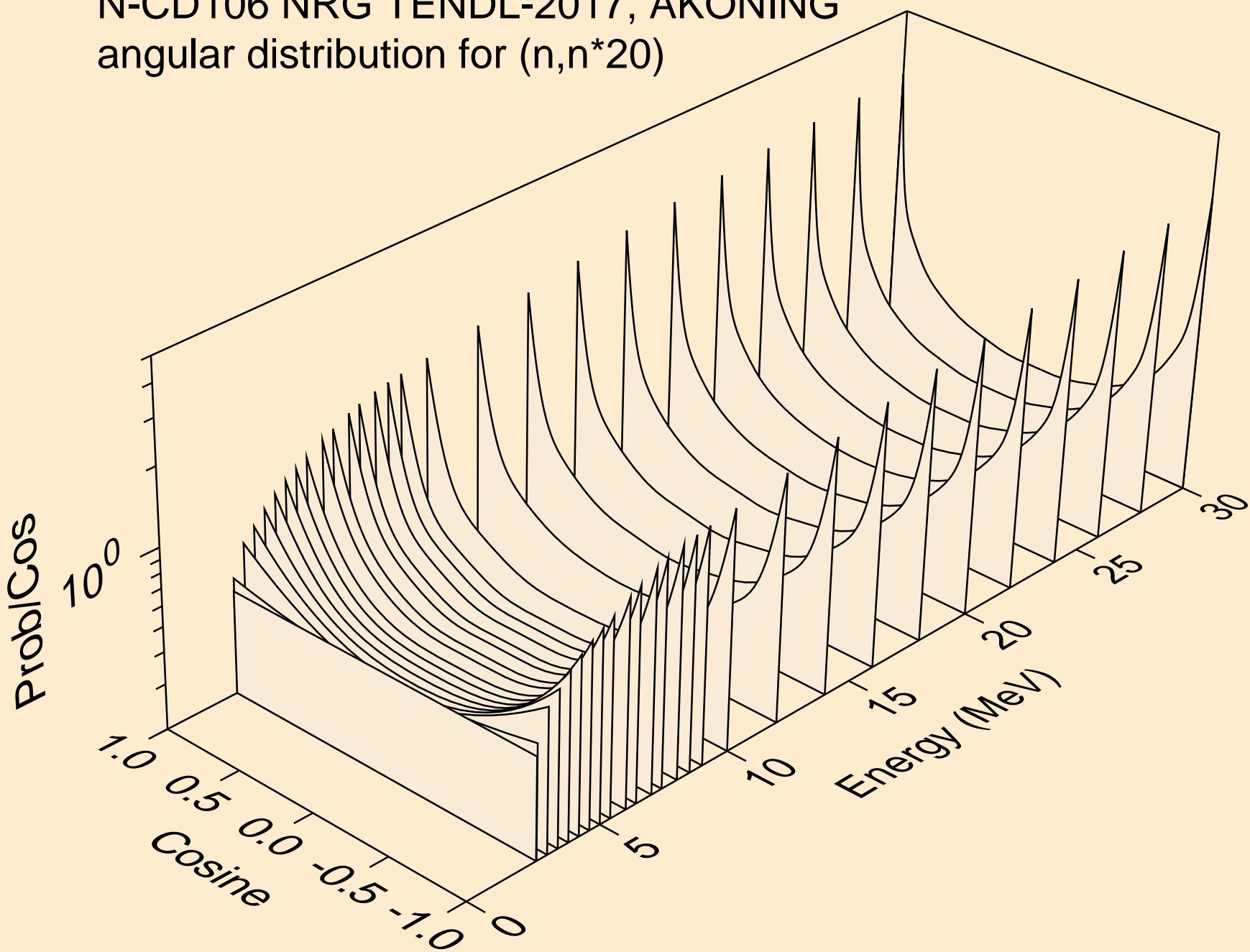
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angular distribution for (n,n*18)



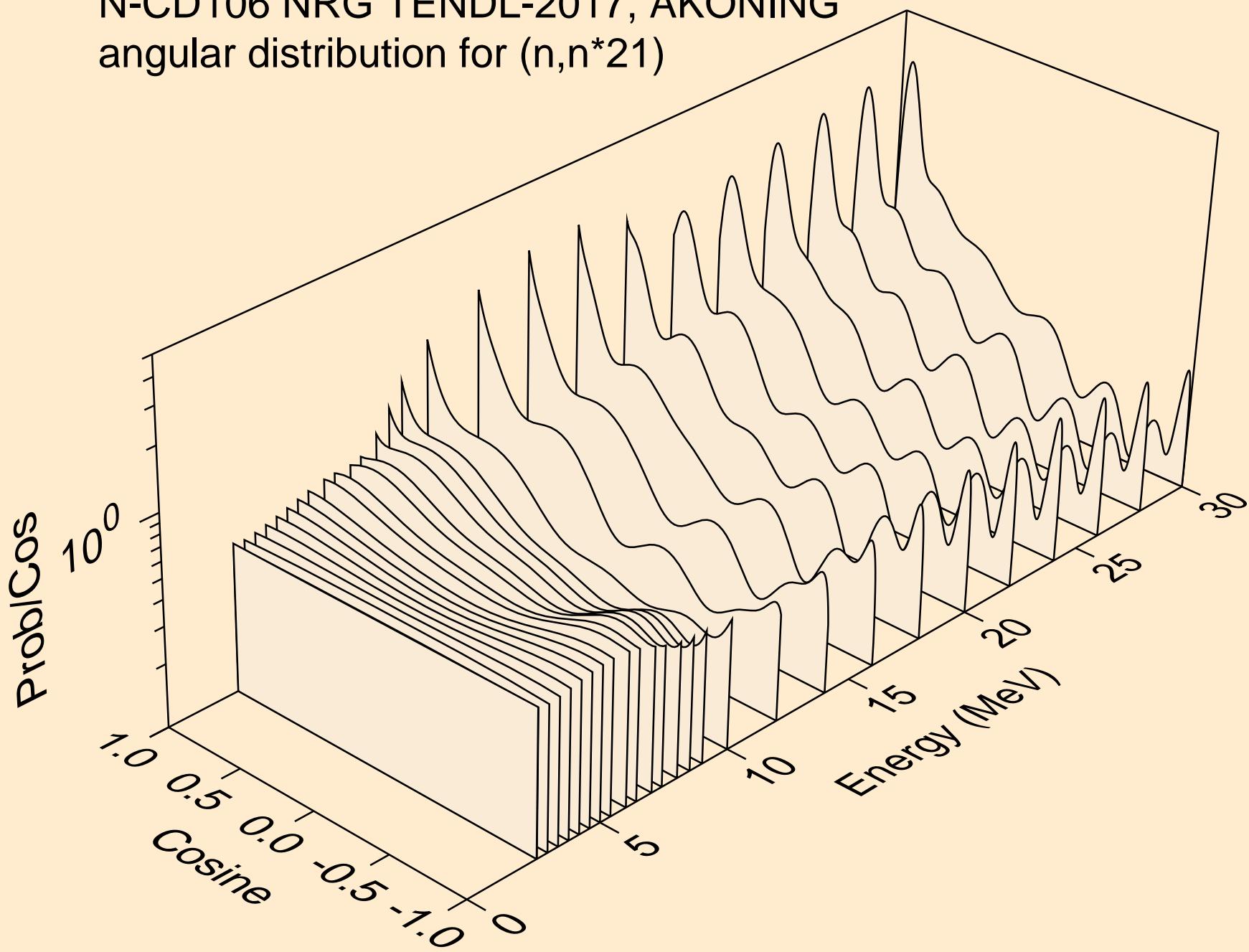
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angular distribution for (n,n*19)



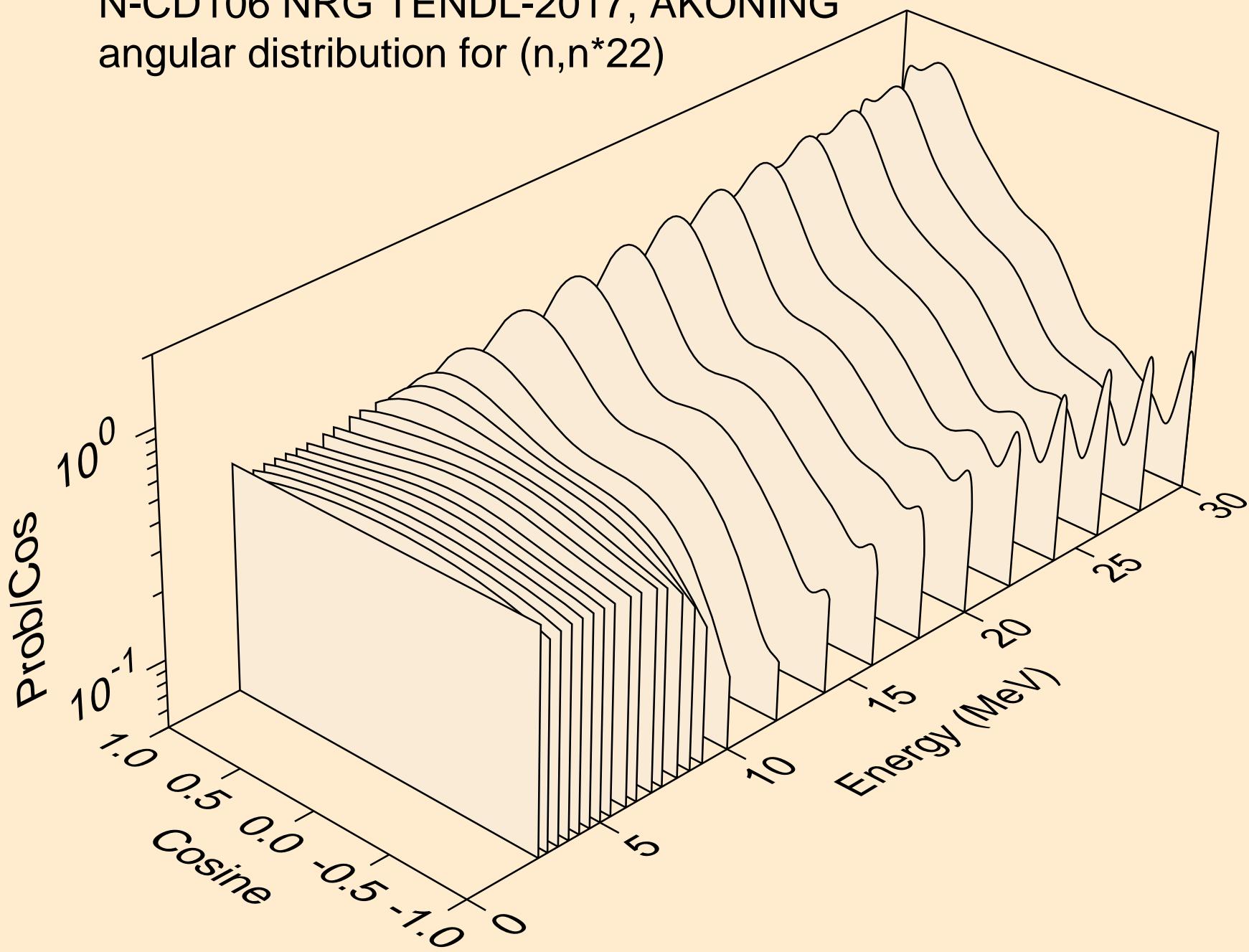
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angular distribution for (n,n*20)



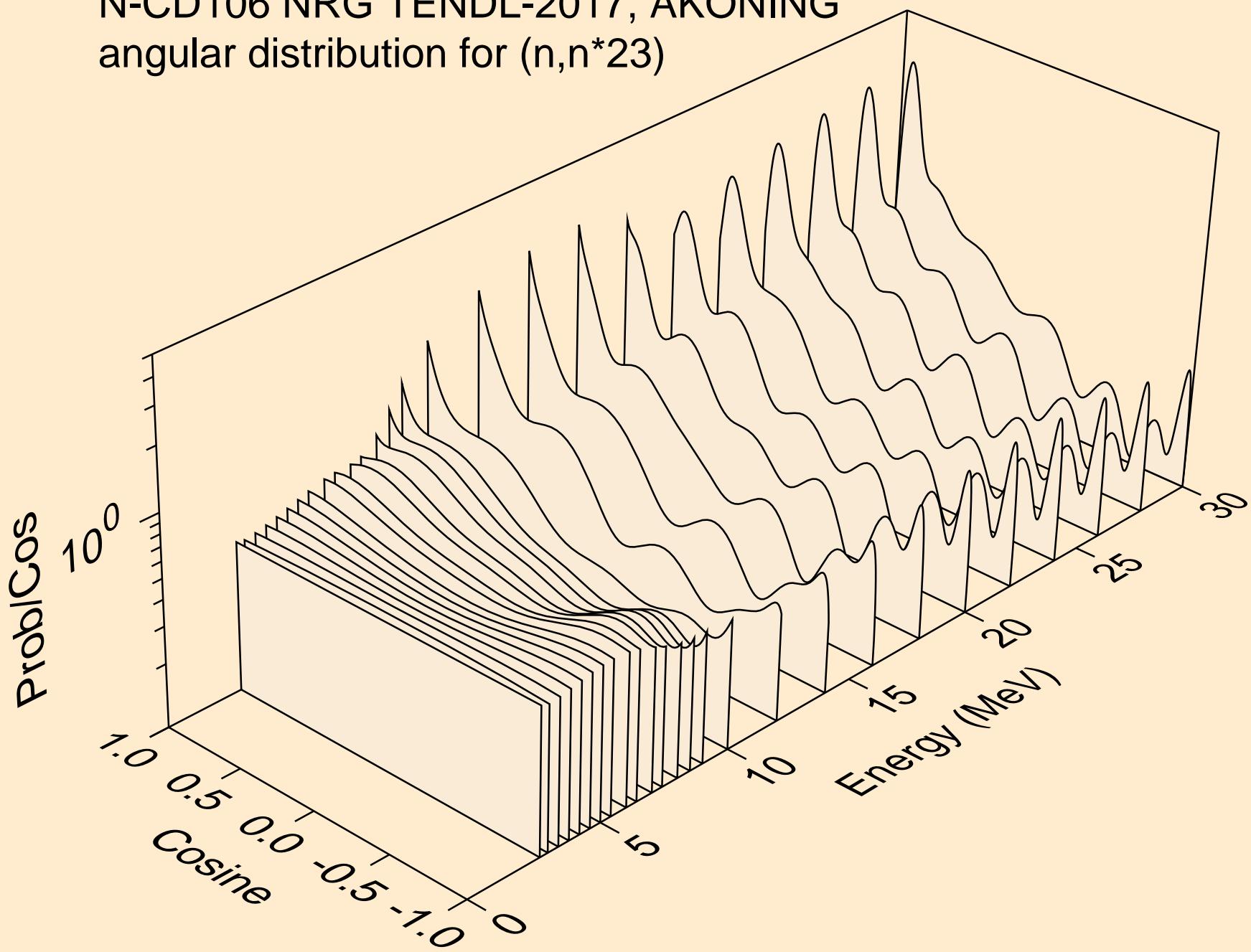
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angular distribution for (n,n*21)



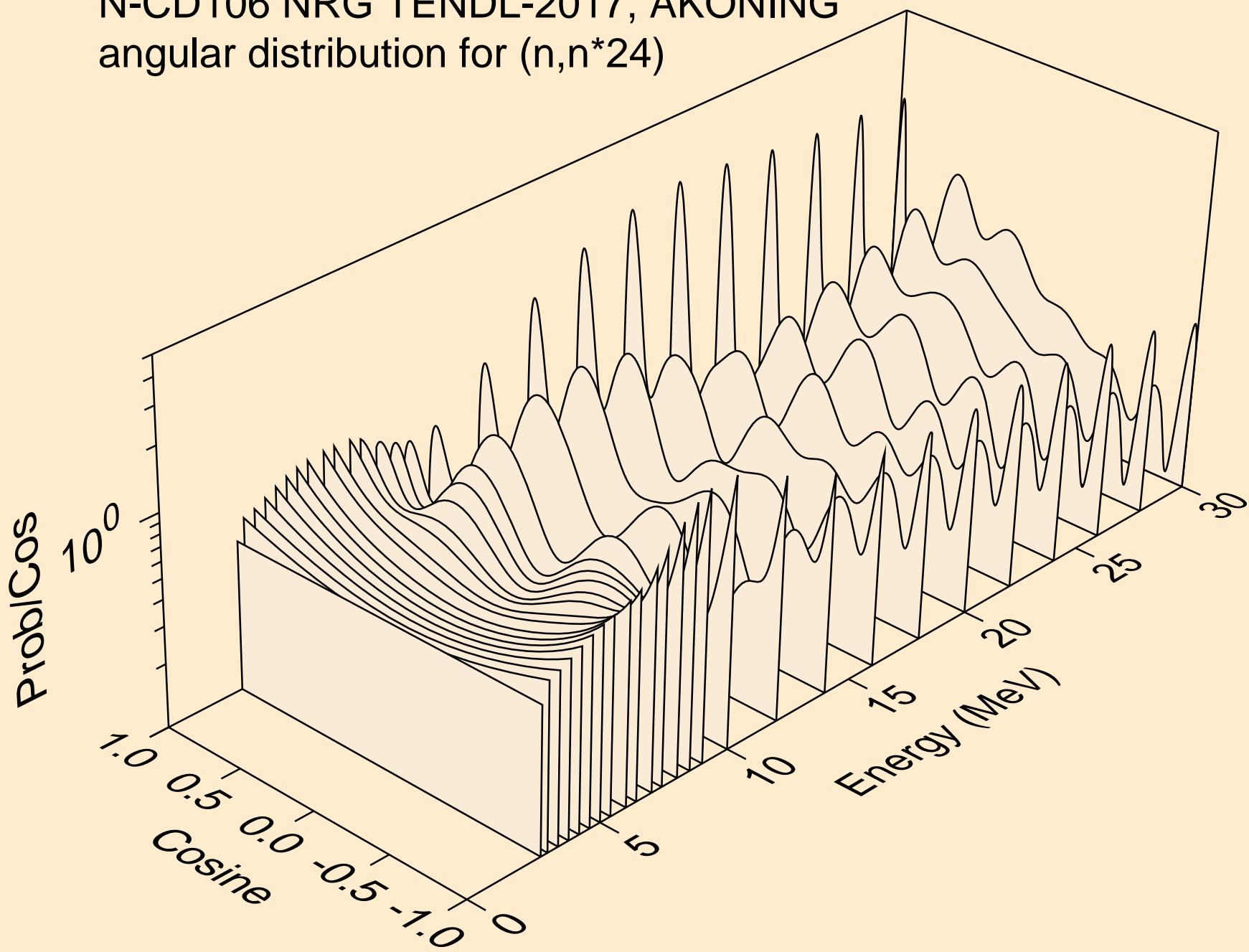
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angular distribution for (n,n*22)



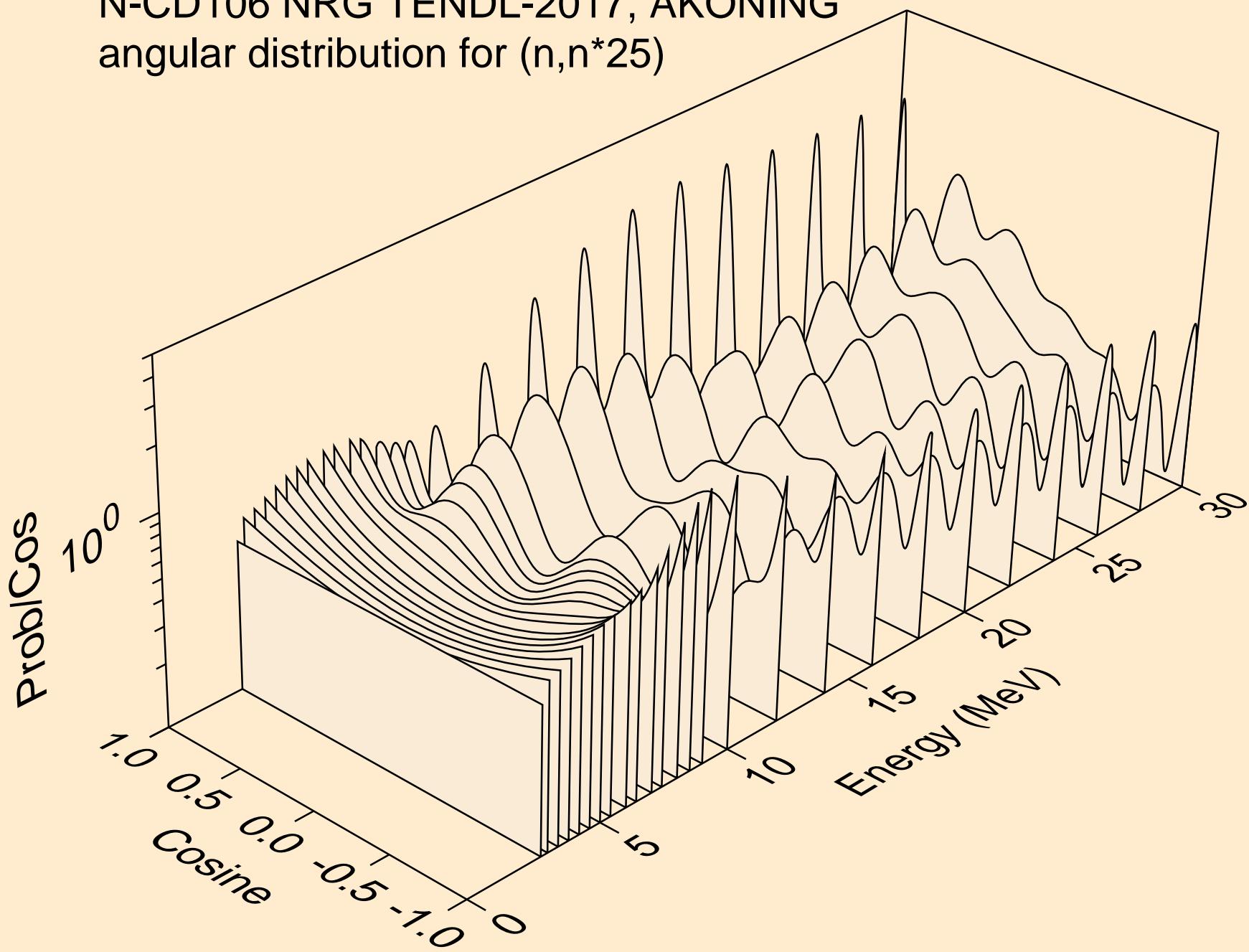
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angular distribution for (n,n*23)



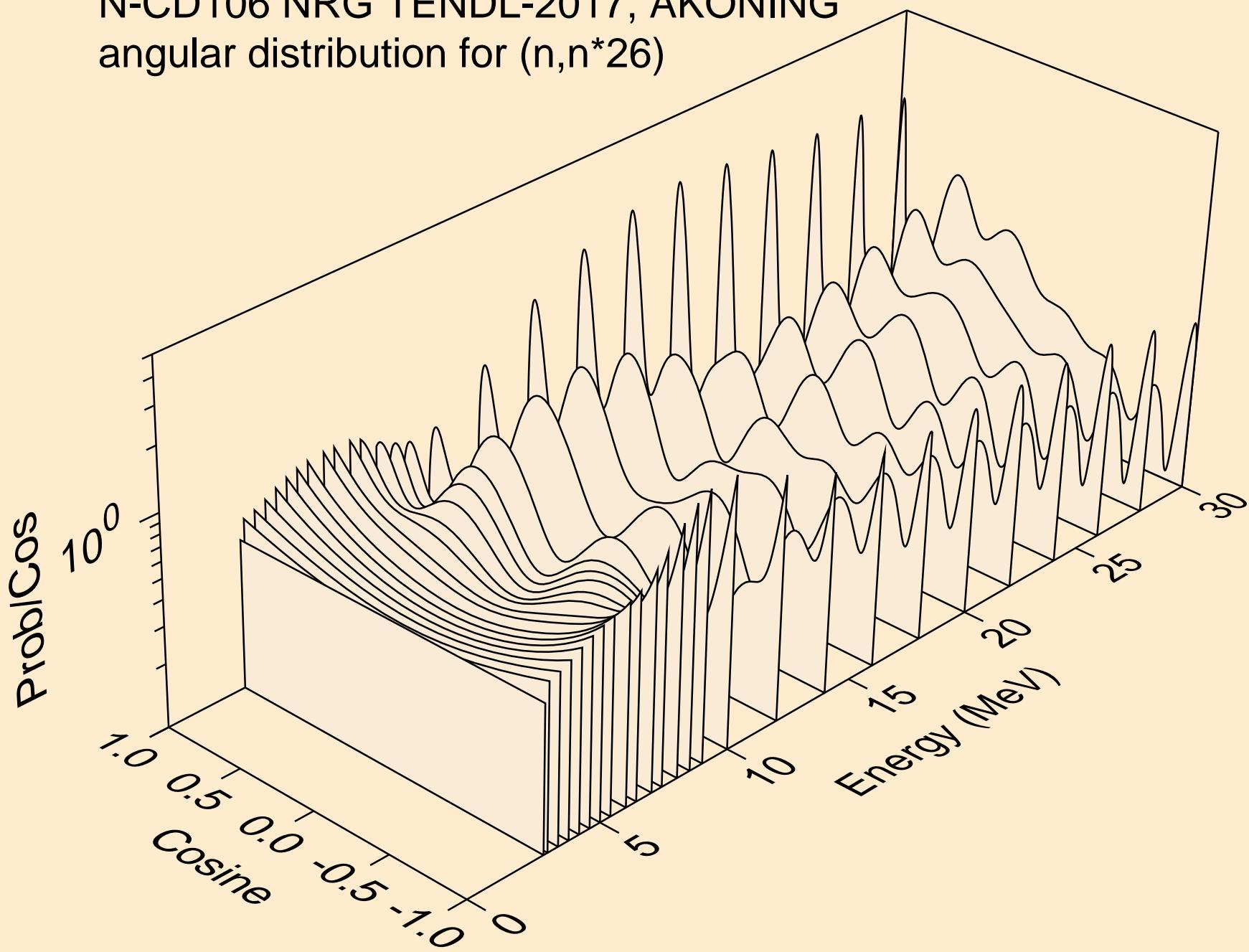
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angular distribution for (n,n*24)



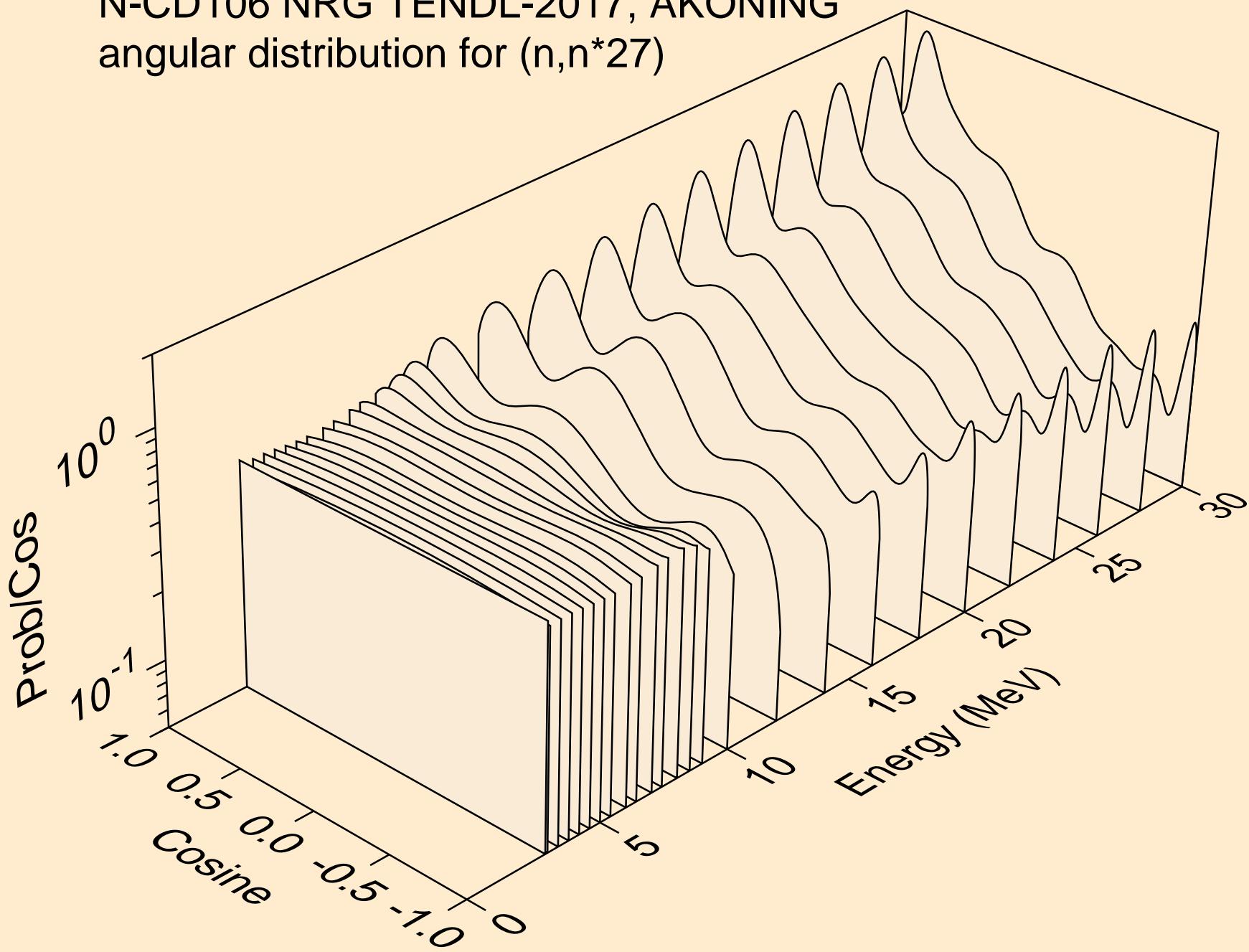
N-CD106 NRG TENDL-2017, AKONING
angular distribution for $(n,n^*)_{25}$



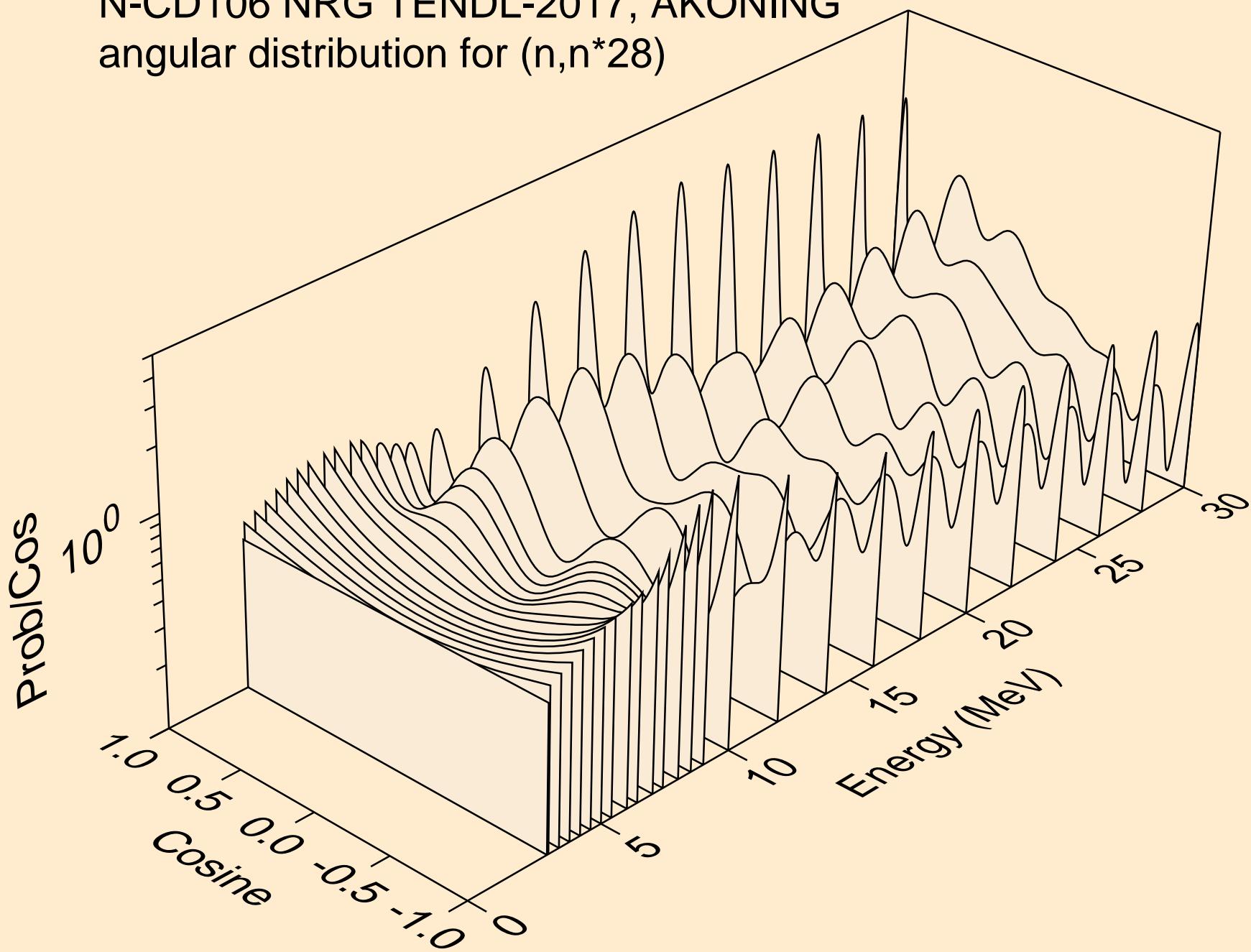
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angular distribution for (n,n*26)



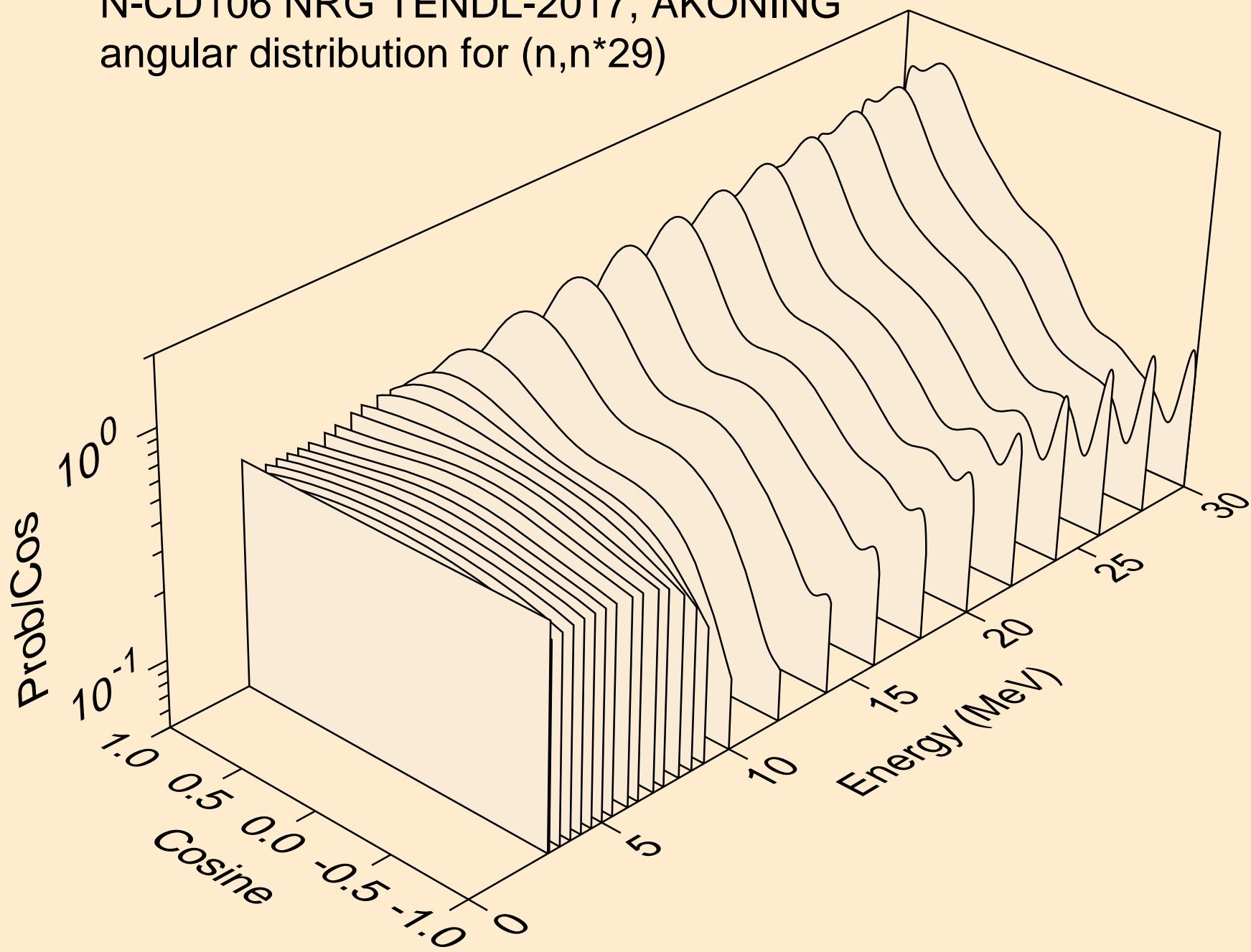
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angular distribution for $(n,n^*)_{27}$



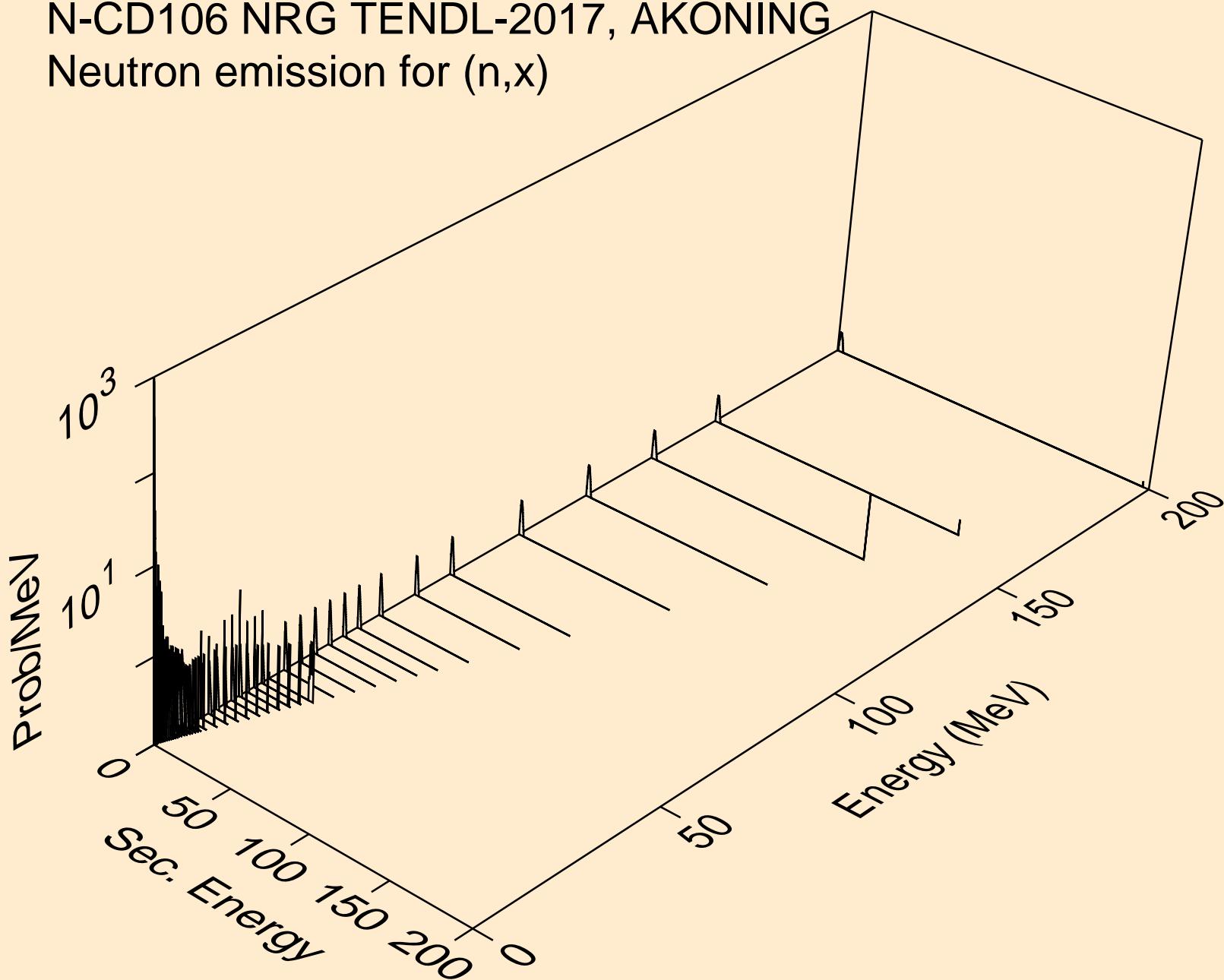
N-CD106 NRG TENDL-2017, AKONING
angular distribution for $(n,n^*)^{28}$



N-CD106 NRG TENDL-2017, AKONING
angular distribution for $(n,n^*)^{29}$

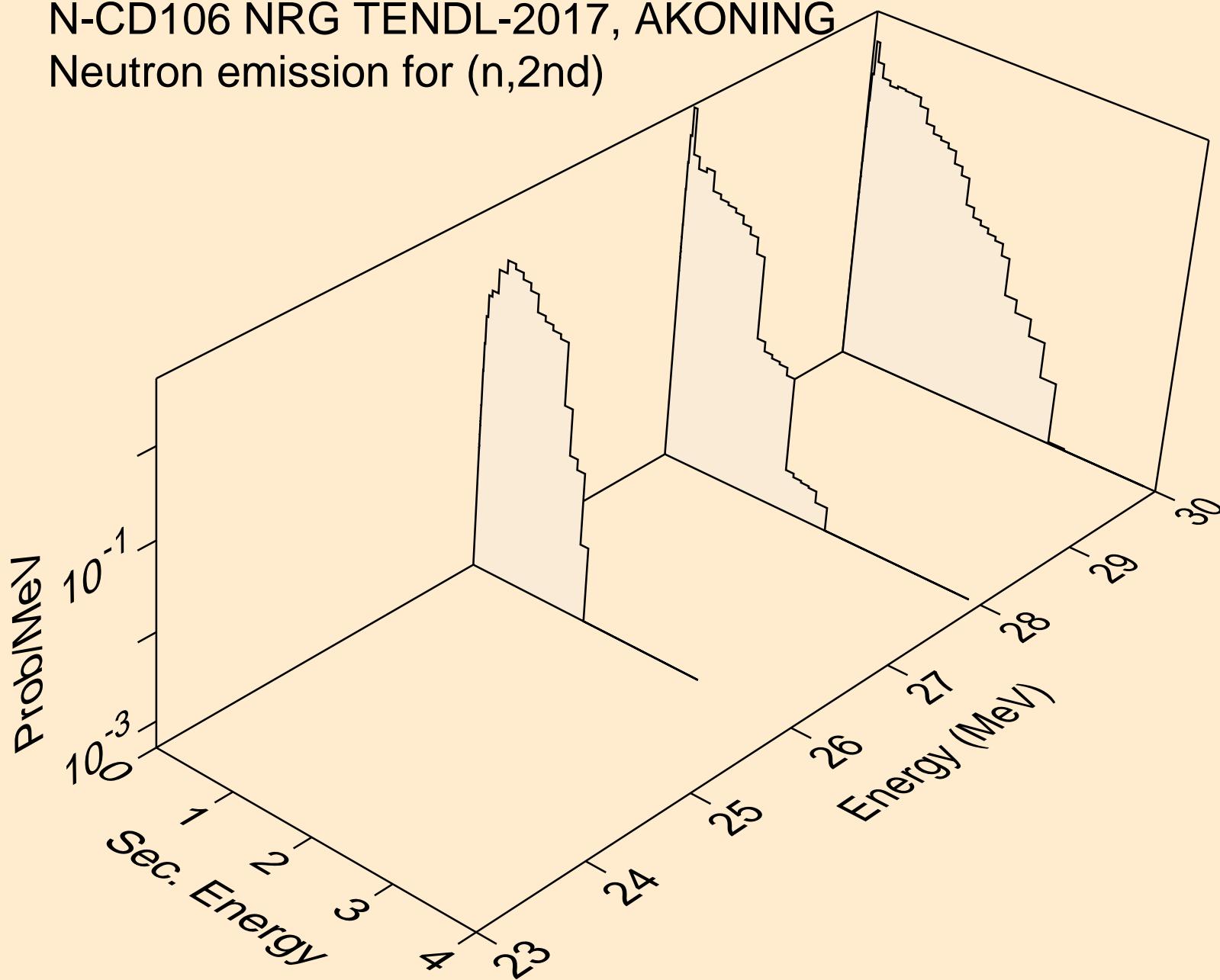


N-CD106 NRG TENDL-2017, AKONING
Neutron emission for (n,x)



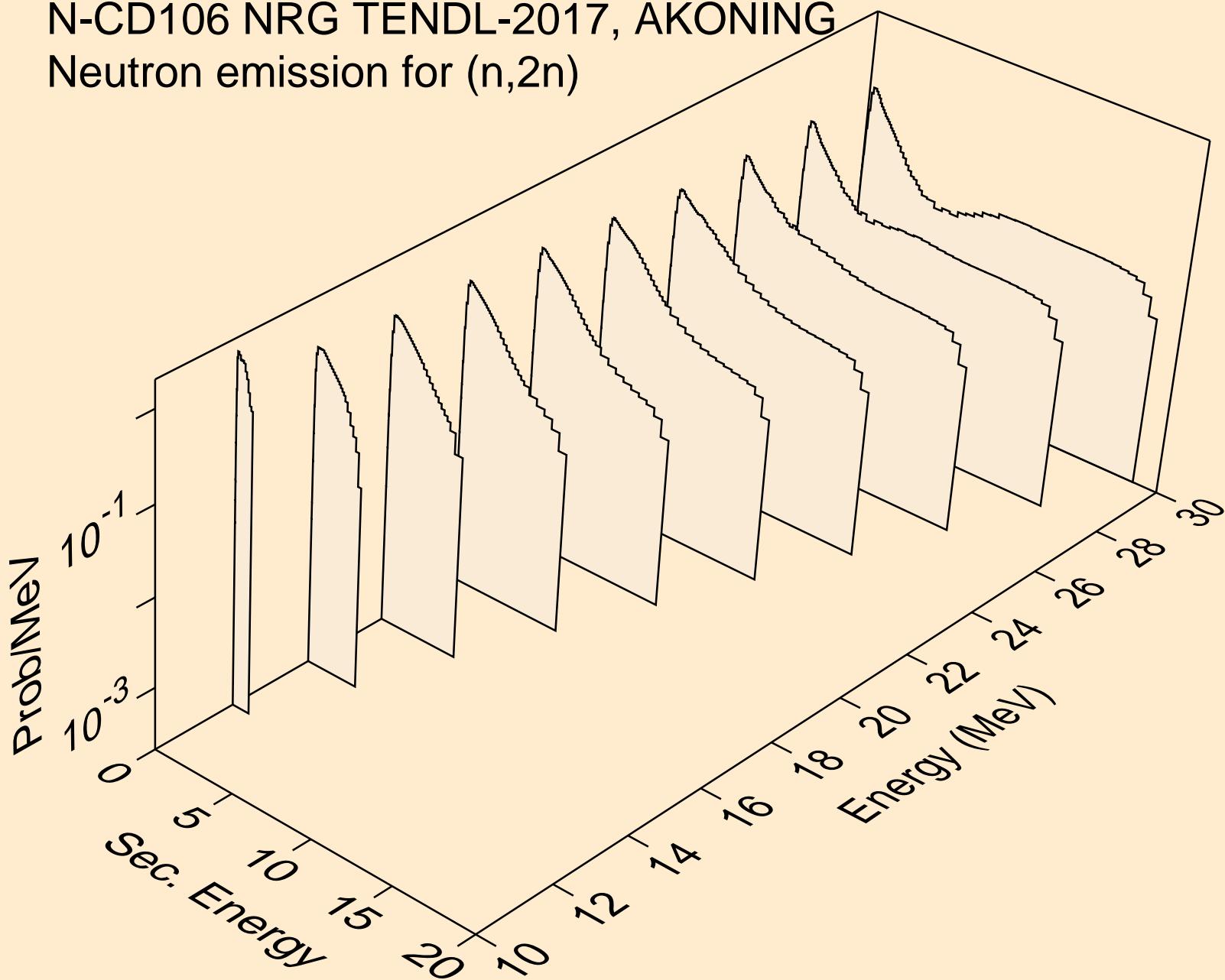
N-CD106 NRG TENDL-2017, AKONING

Neutron emission for (n,2nd)

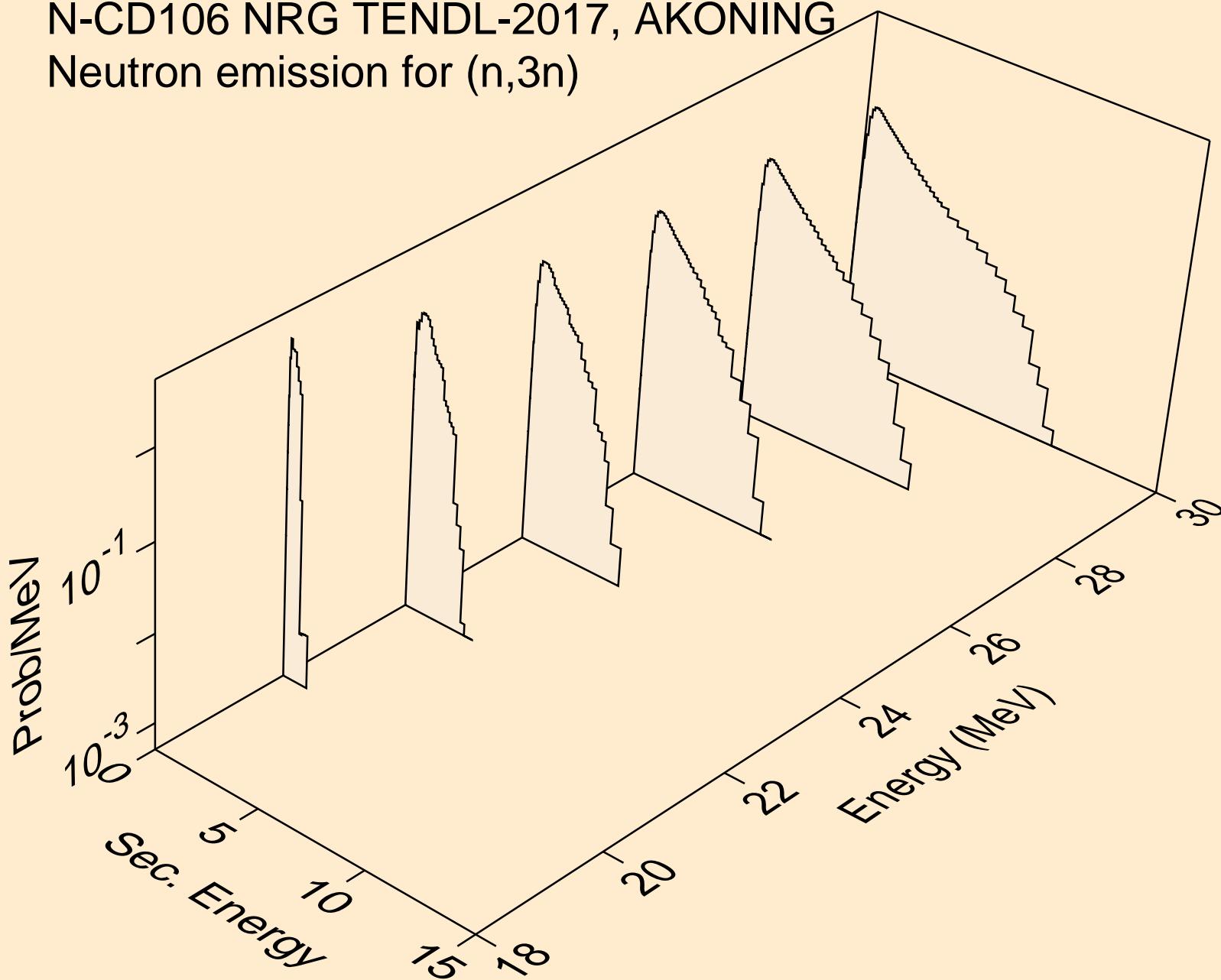


N-CD106 NRG TENDL-2017, AKONING

Neutron emission for (n,2n)

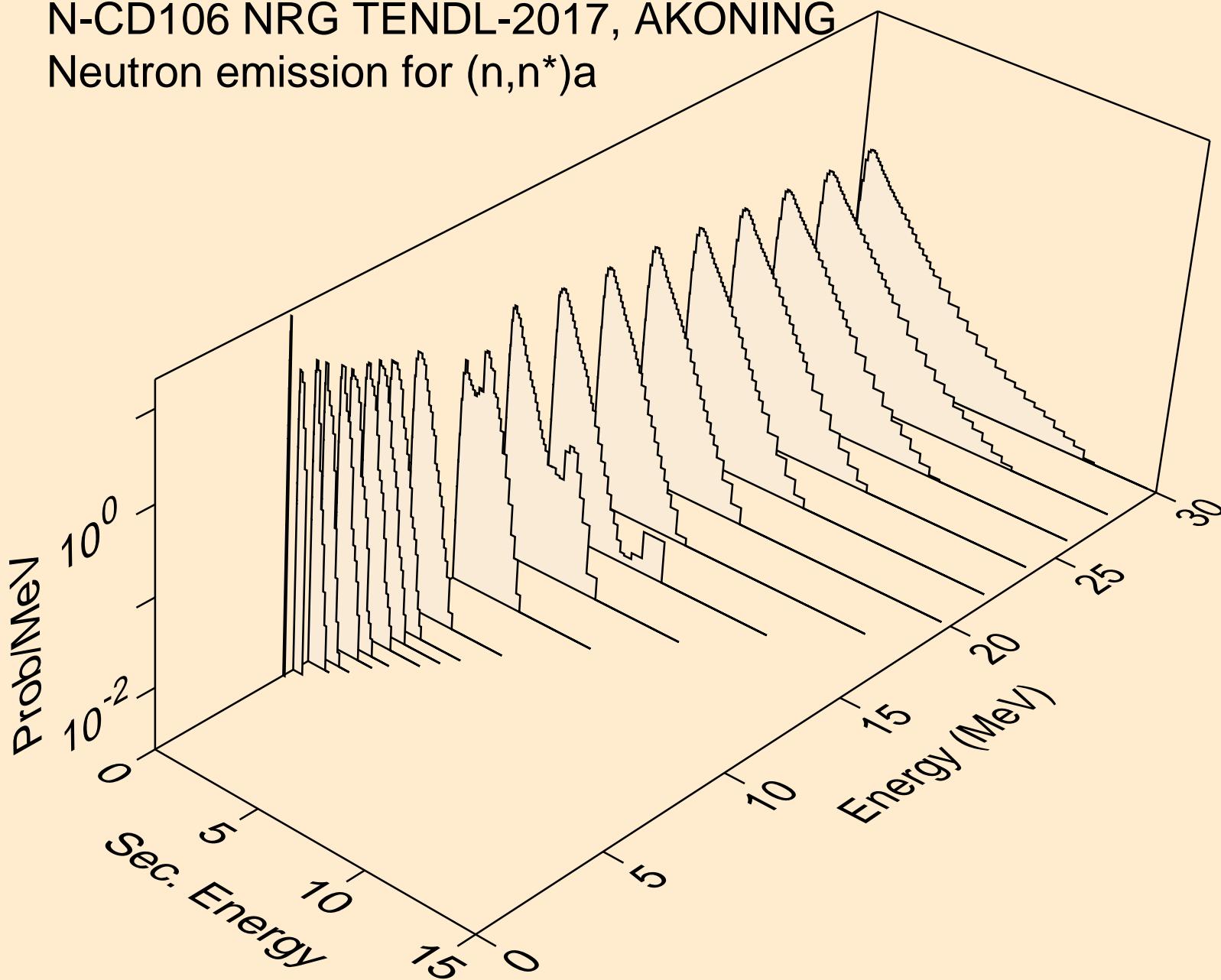


N-CD106 NRG TENDL-2017, AKONING
Neutron emission for (n,3n)



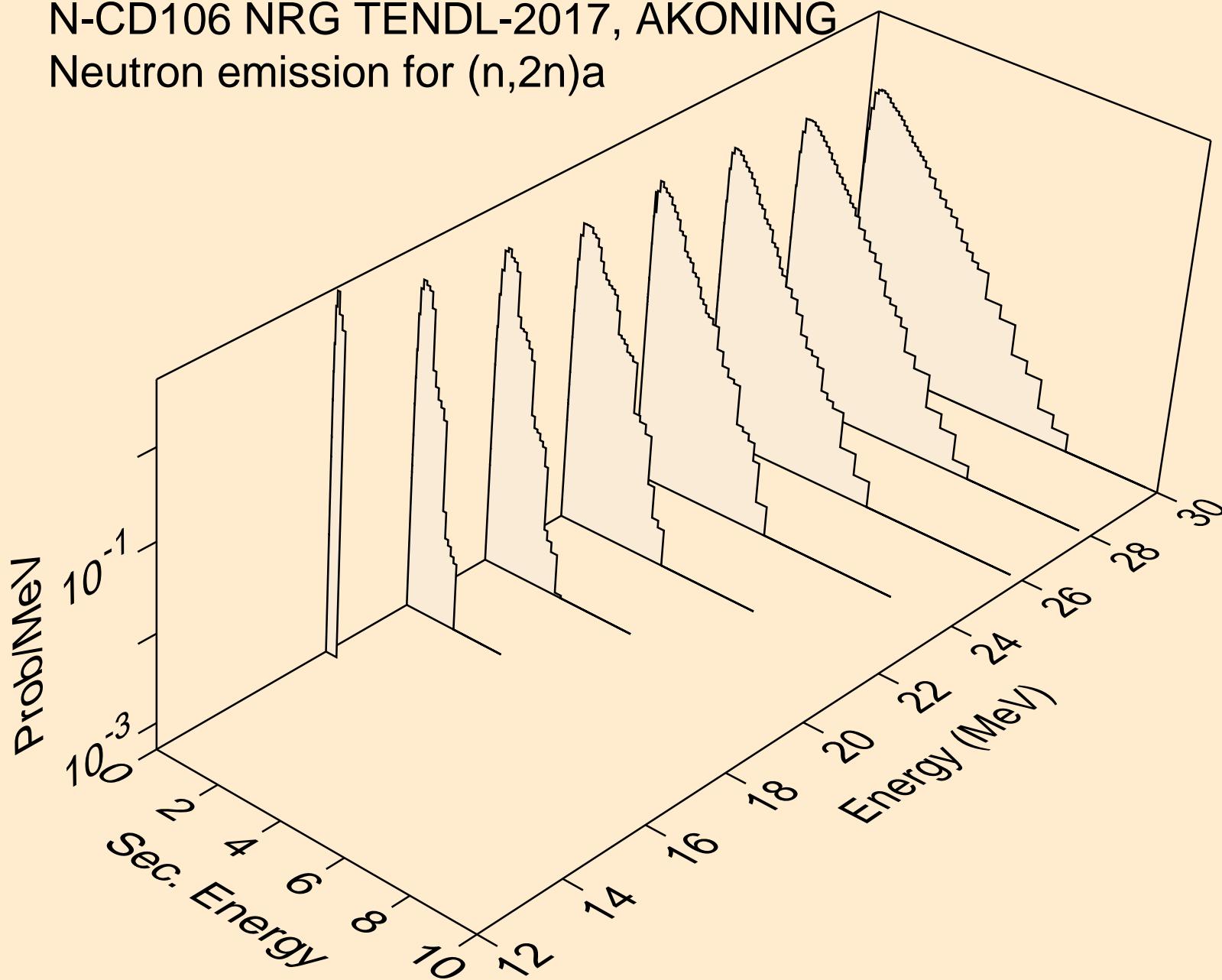
N-CD106 NRG TENDL-2017, AKONING

Neutron emission for $(n,n^*)a$



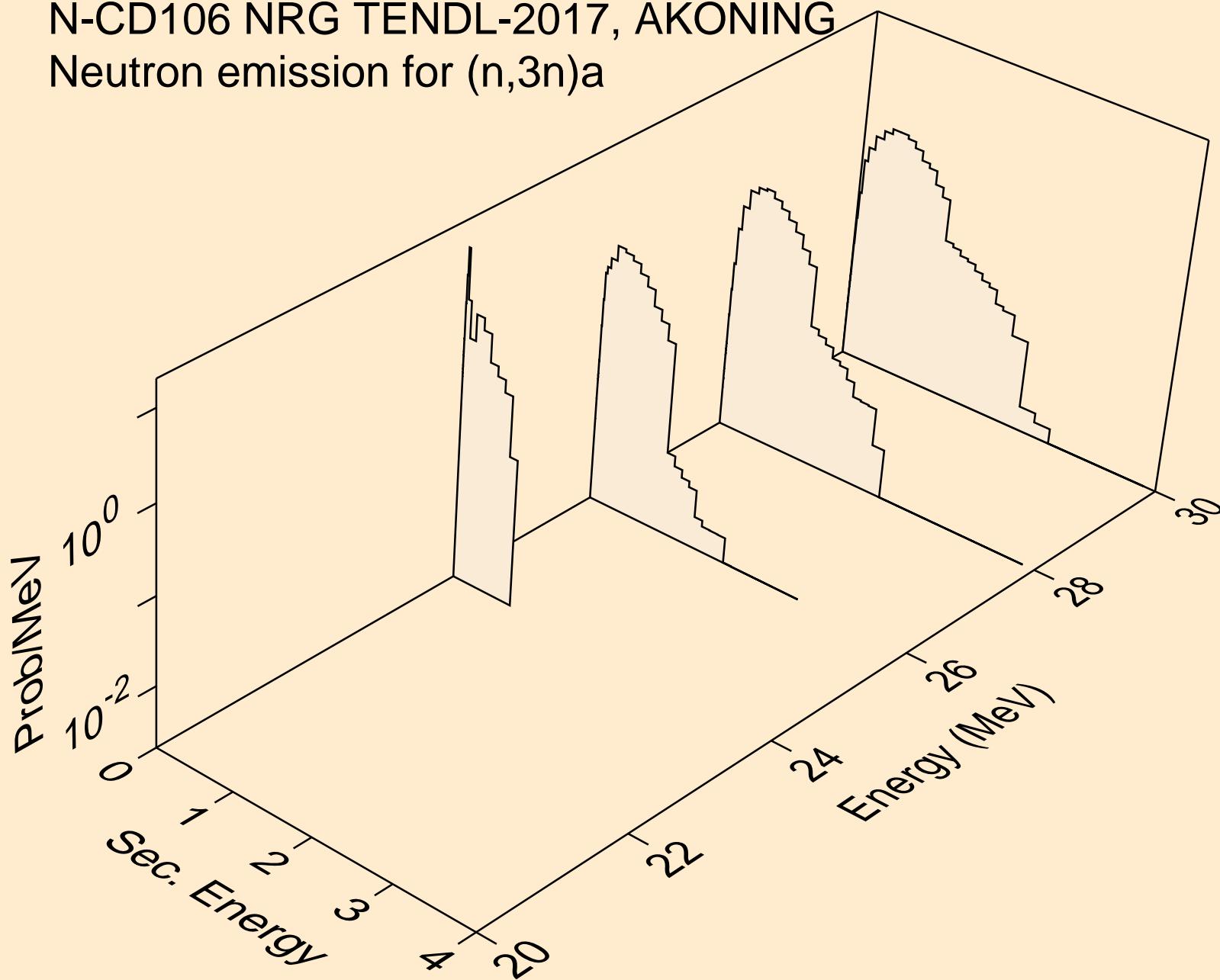
N-CD106 NRG TENDL-2017, AKONING

Neutron emission for (n,2n)a



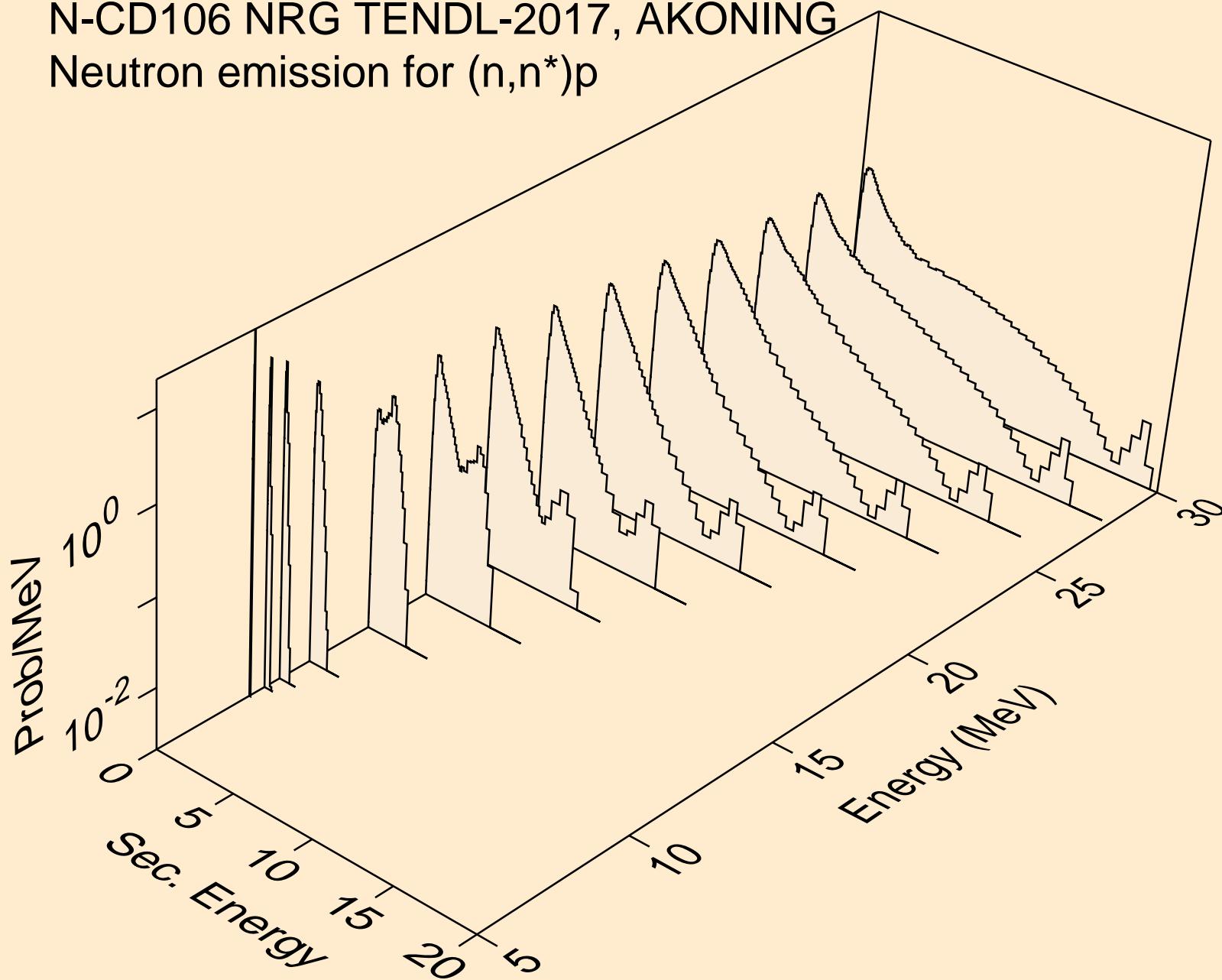
N-CD106 NRG TENDL-2017, AKONING

Neutron emission for (n,3n)a



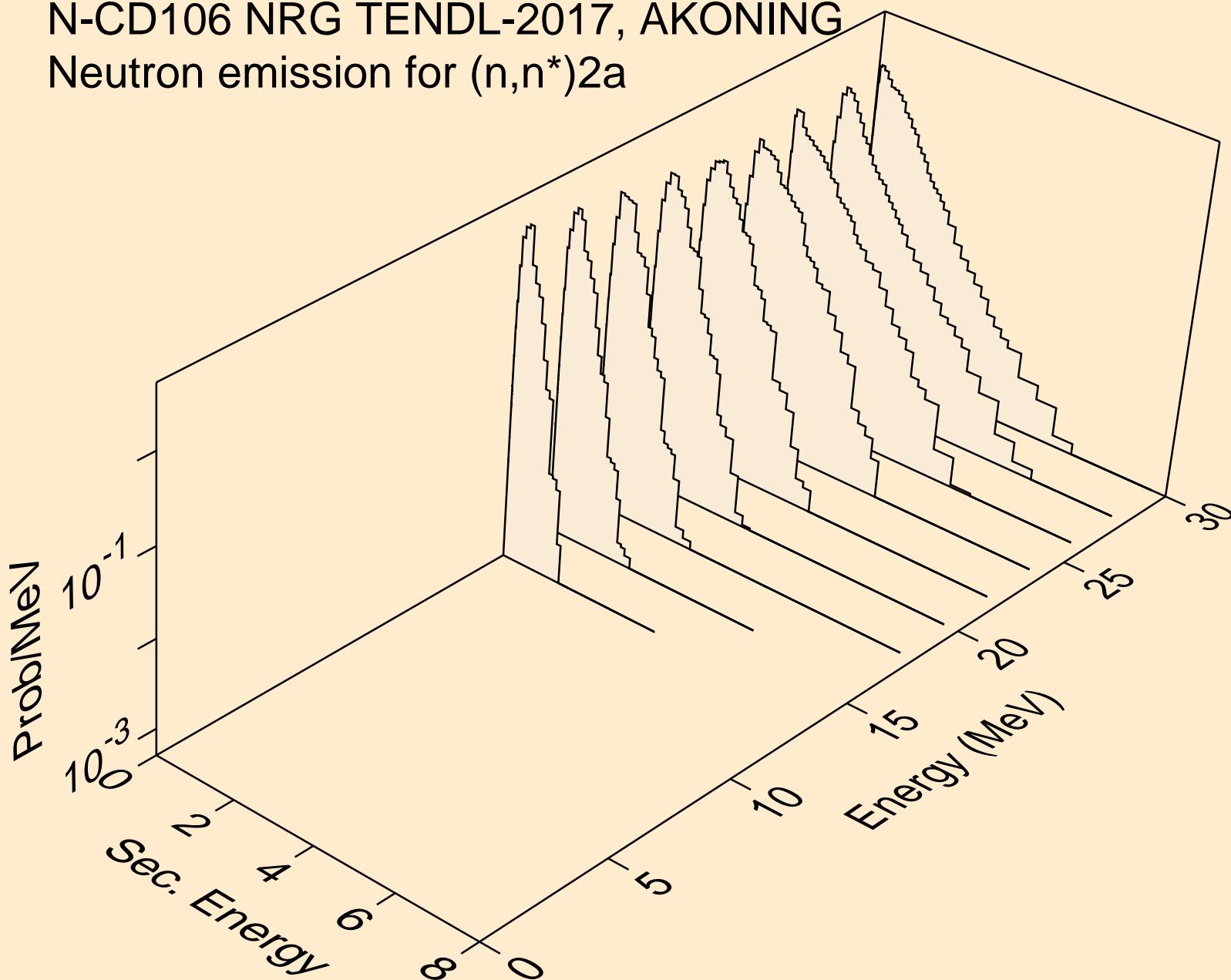
N-CD106 NRG TENDL-2017, AKONING

Neutron emission for $(n,n^*)p$



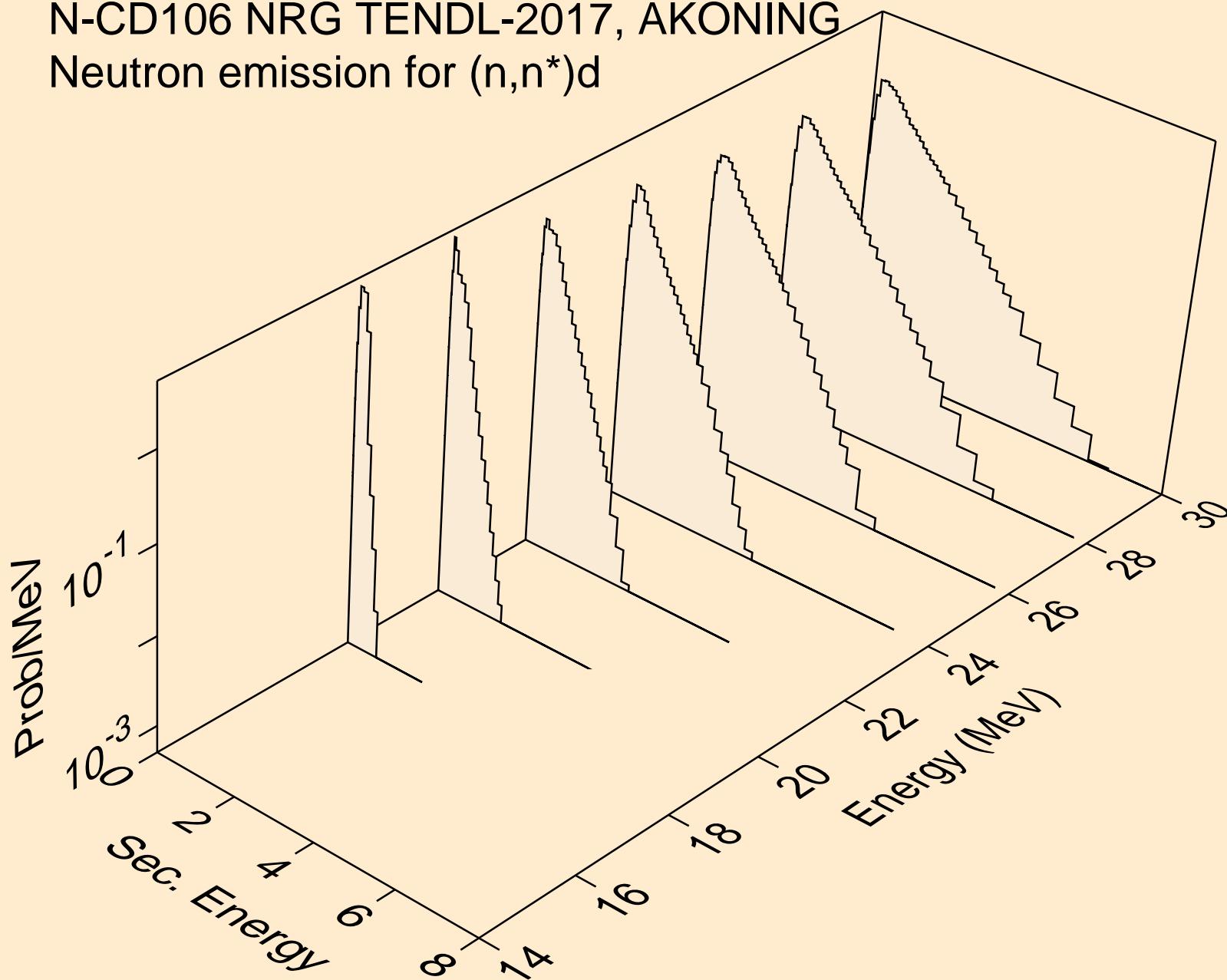
N-CD106 NRG TENDL-2017, AKONING

Neutron emission for $(n,n^*)2a$



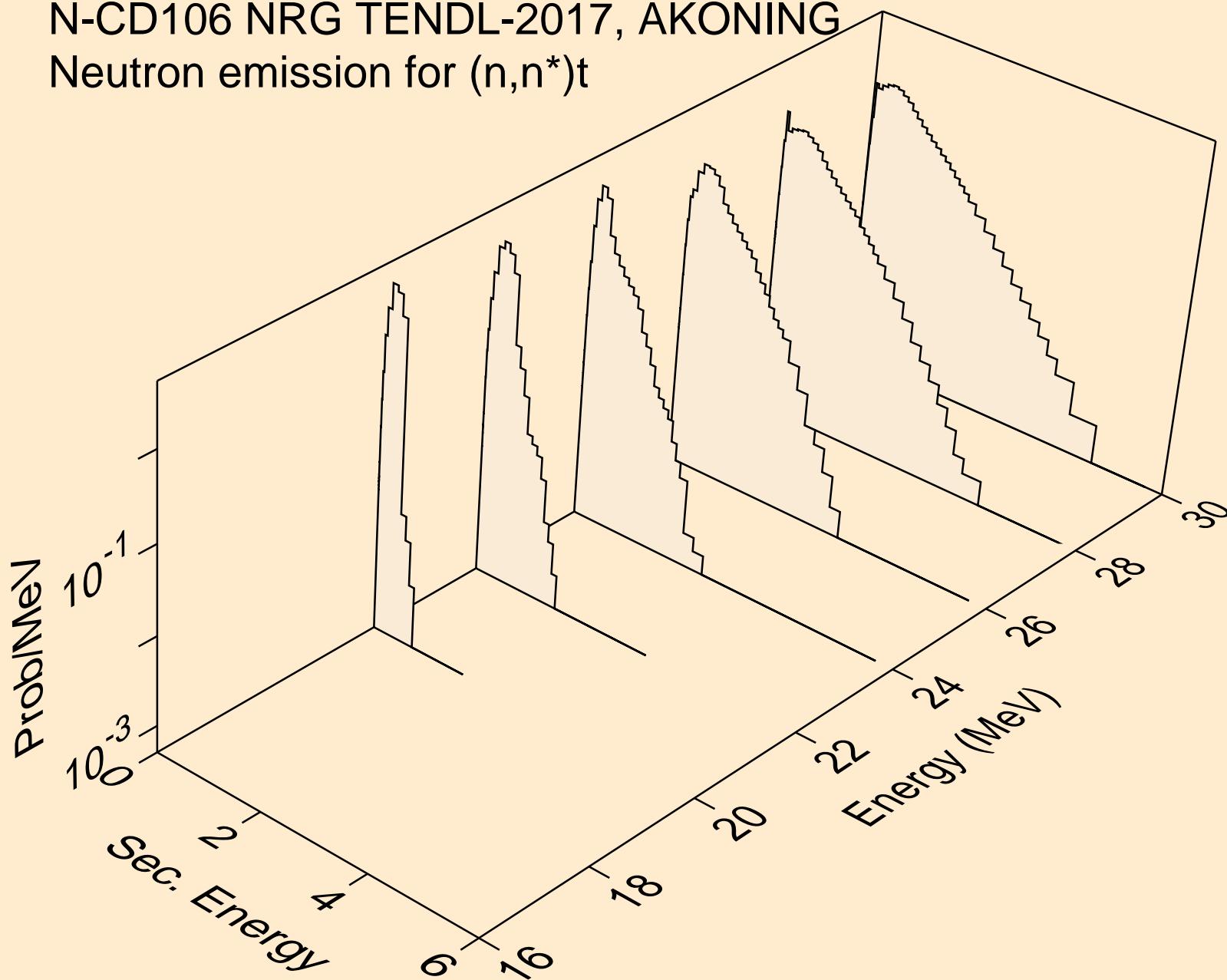
N-CD106 NRG TENDL-2017, AKONING

Neutron emission for $(n,n^*)d$



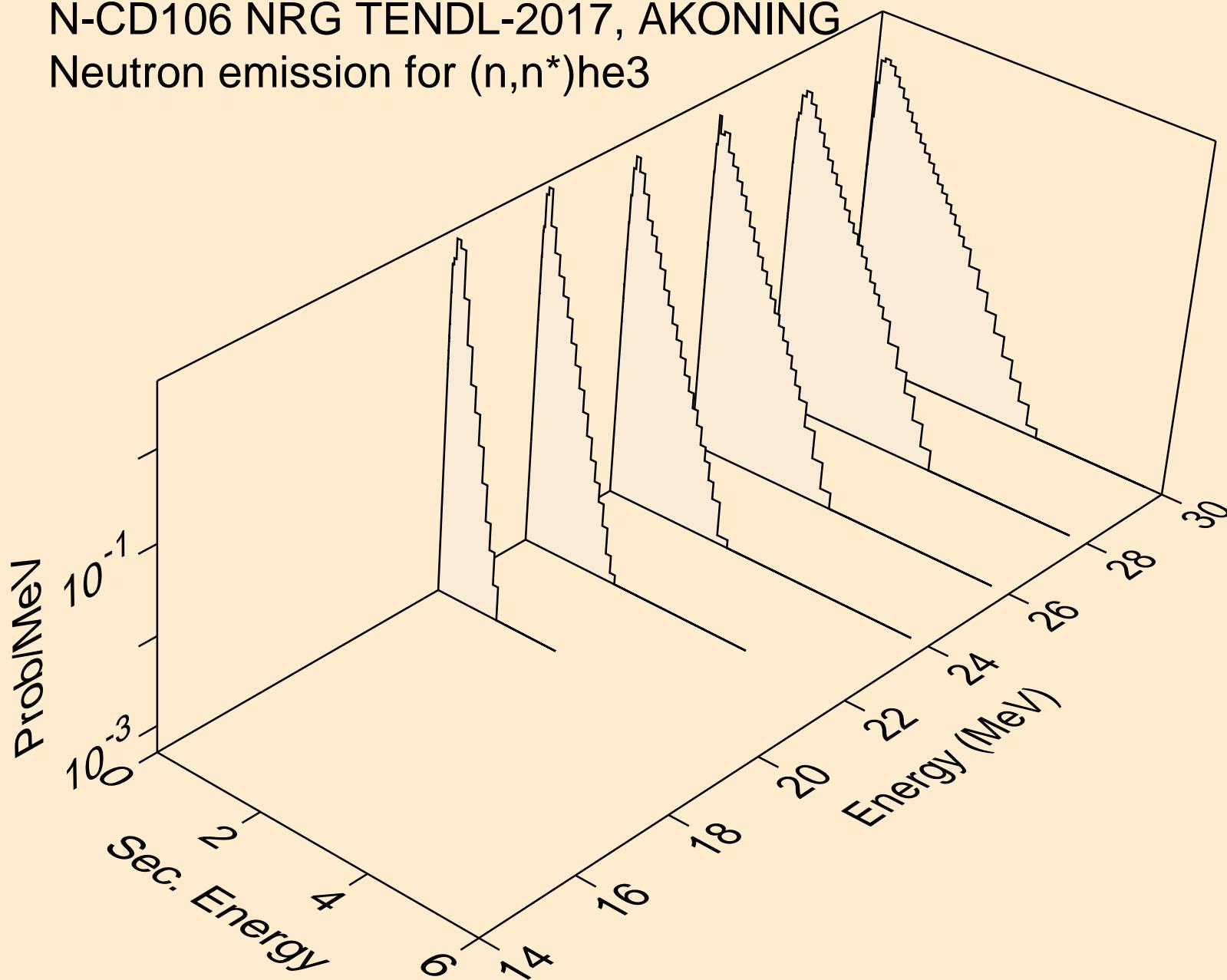
N-CD106 NRG TENDL-2017, AKONING

Neutron emission for $(n,n^*)t$



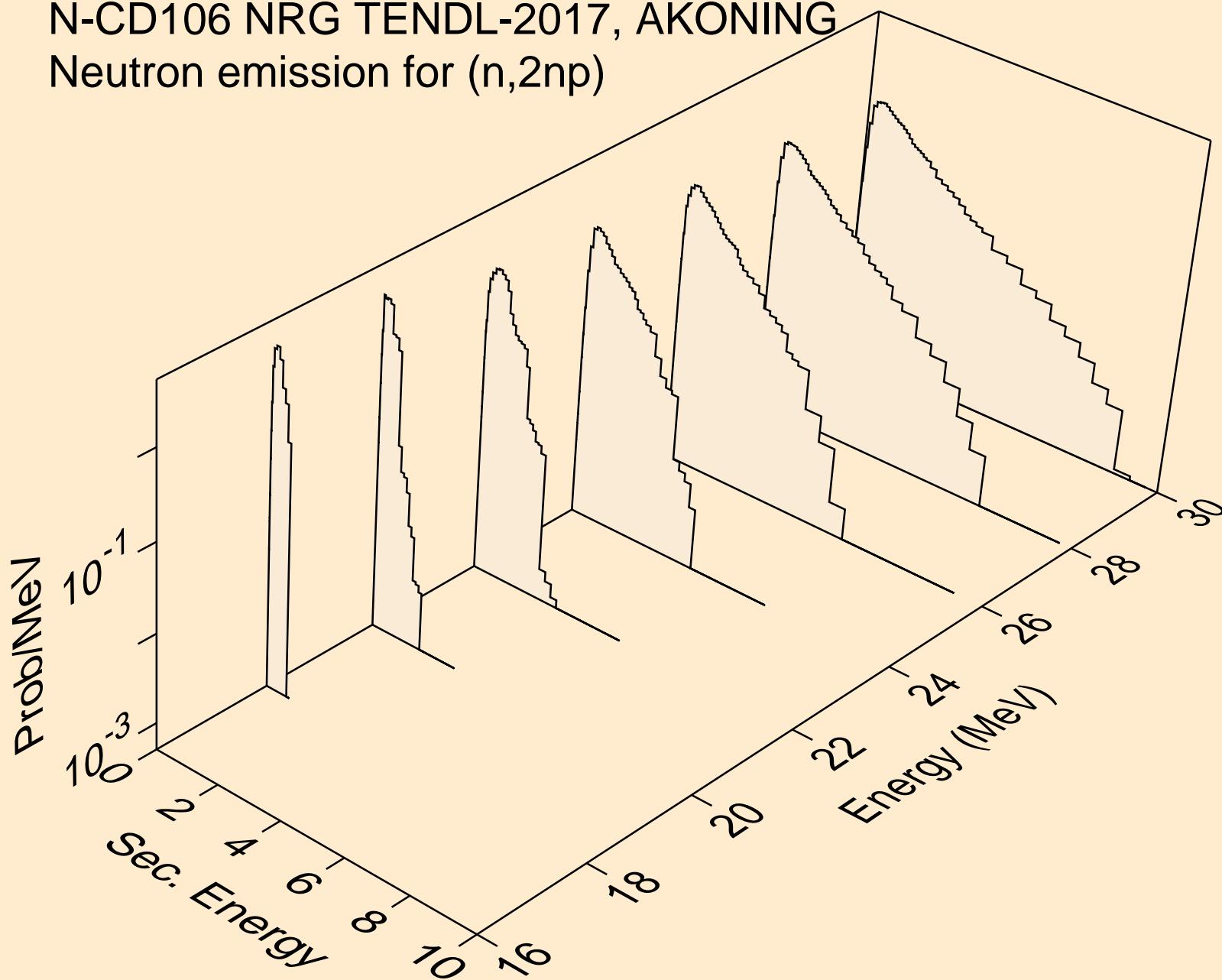
N-CD106 NRG TENDL-2017, AKONING

Neutron emission for $(n,n^*)\text{he3}$



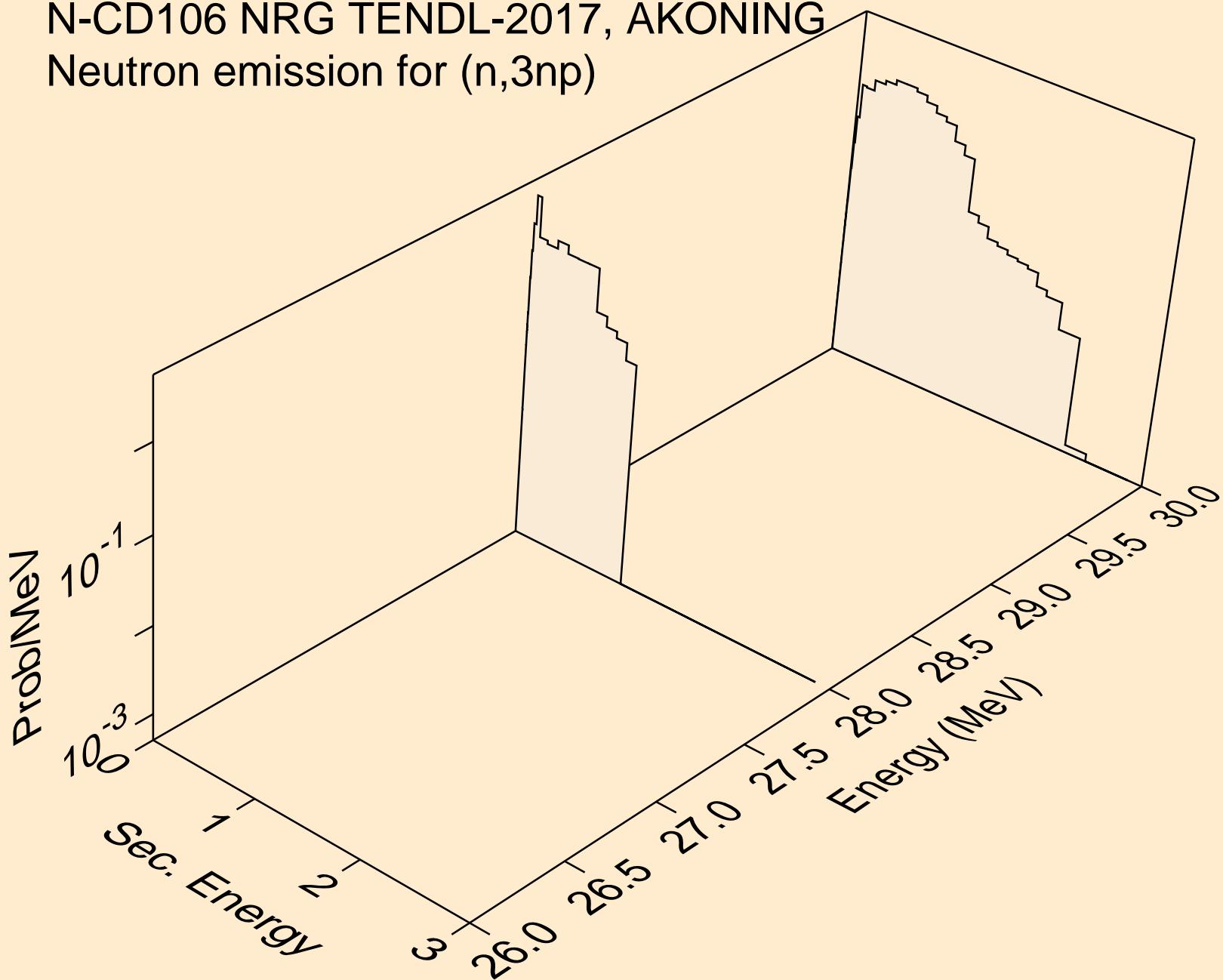
N-CD106 NRG TENDL-2017, AKONING

Neutron emission for (n,2np)



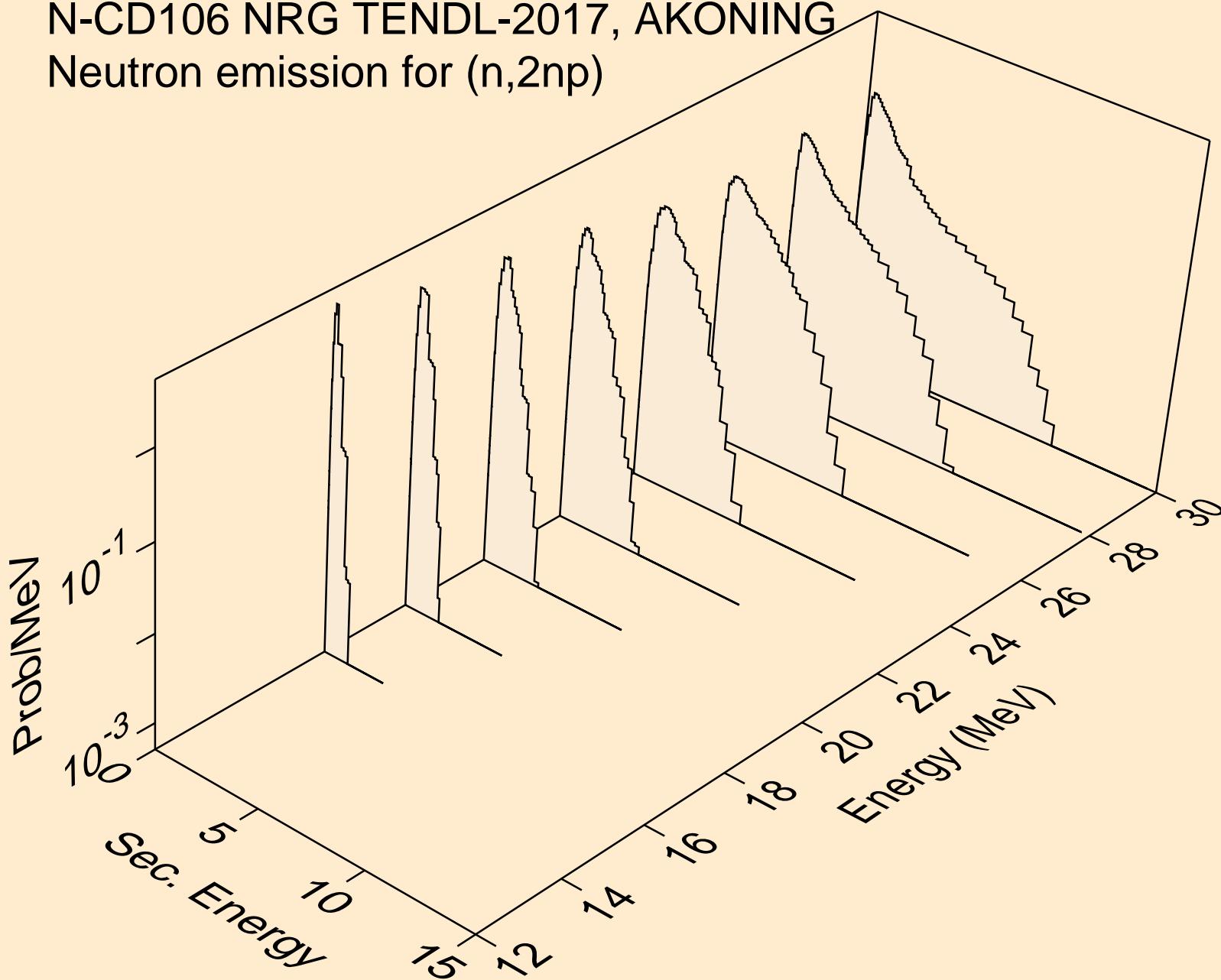
N-CD106 NRG TENDL-2017, AKONING

Neutron emission for (n,3np)



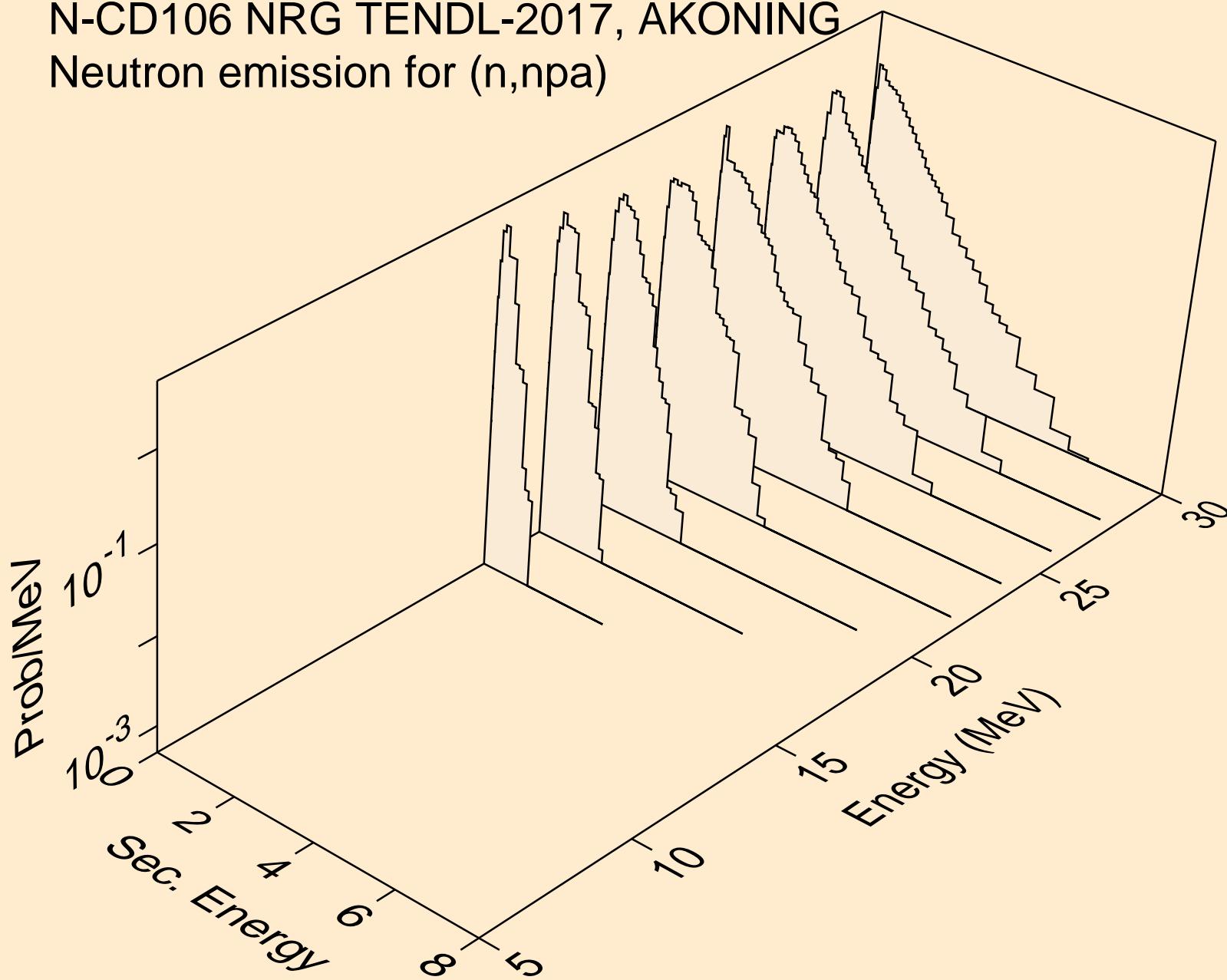
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Neutron emission for (n,2np)



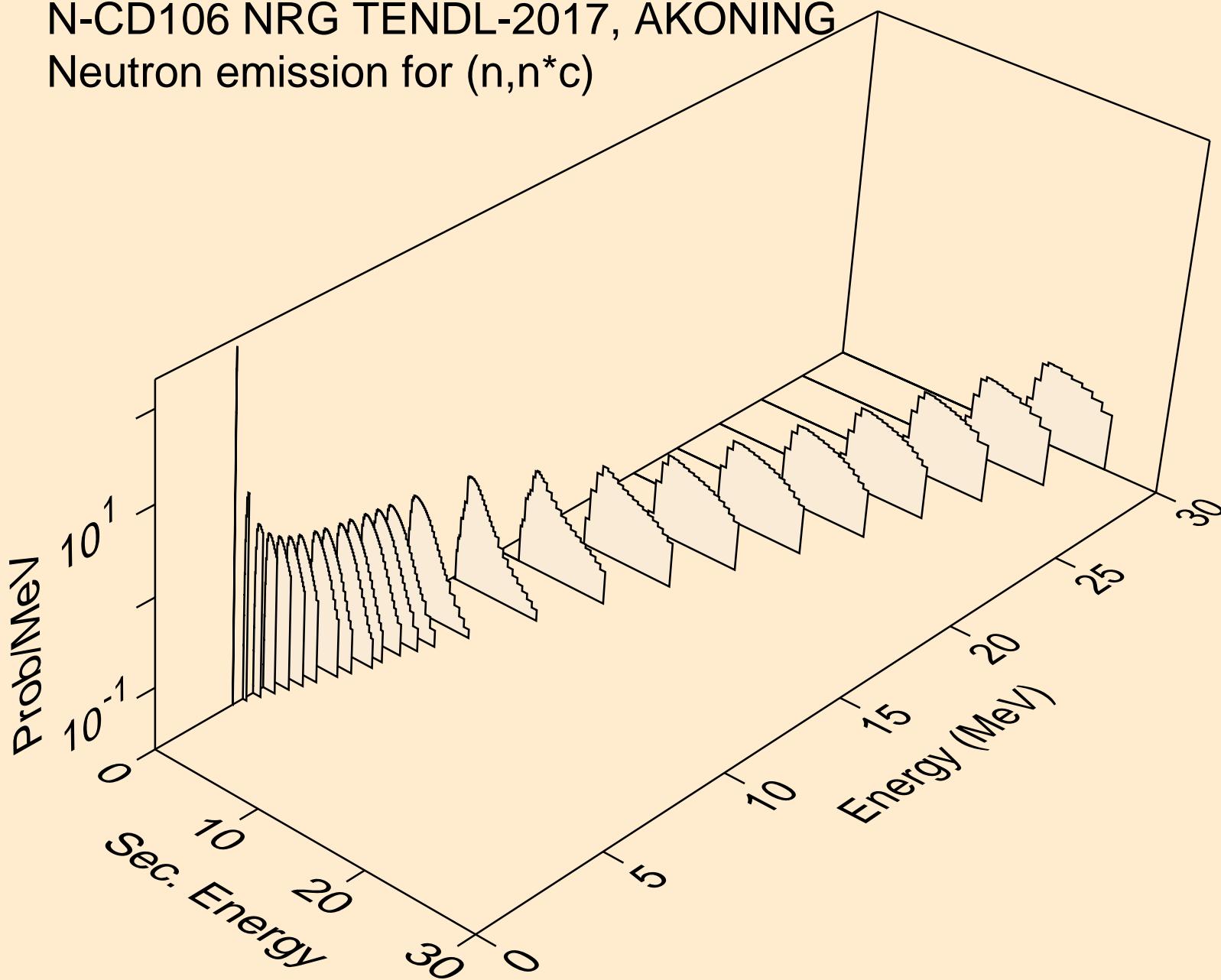
N-CD106 NRG TENDL-2017, AKONING

Neutron emission for (n,npa)

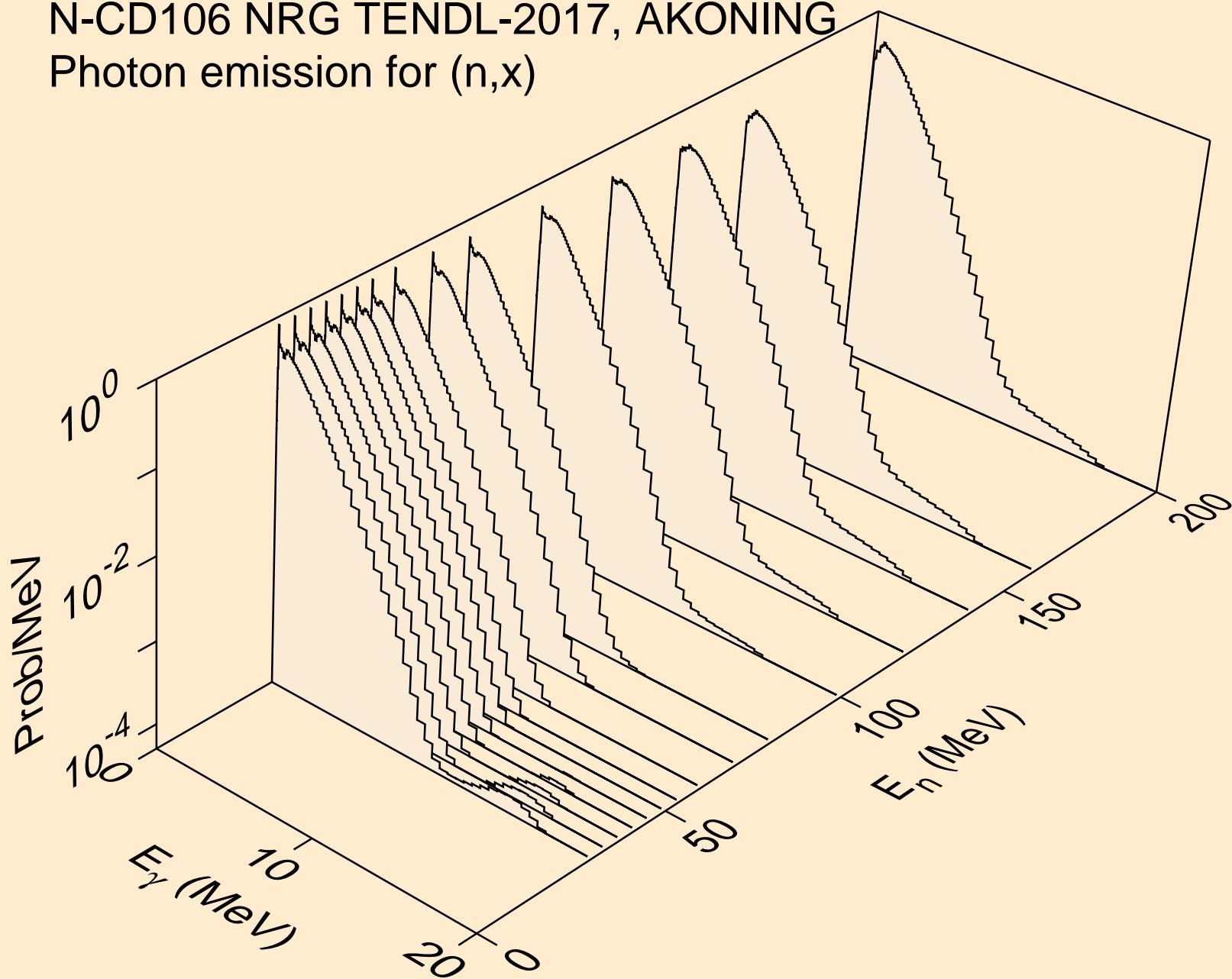


N-CD106 NRG TENDL-2017, AKONING

Neutron emission for (n,n*c)

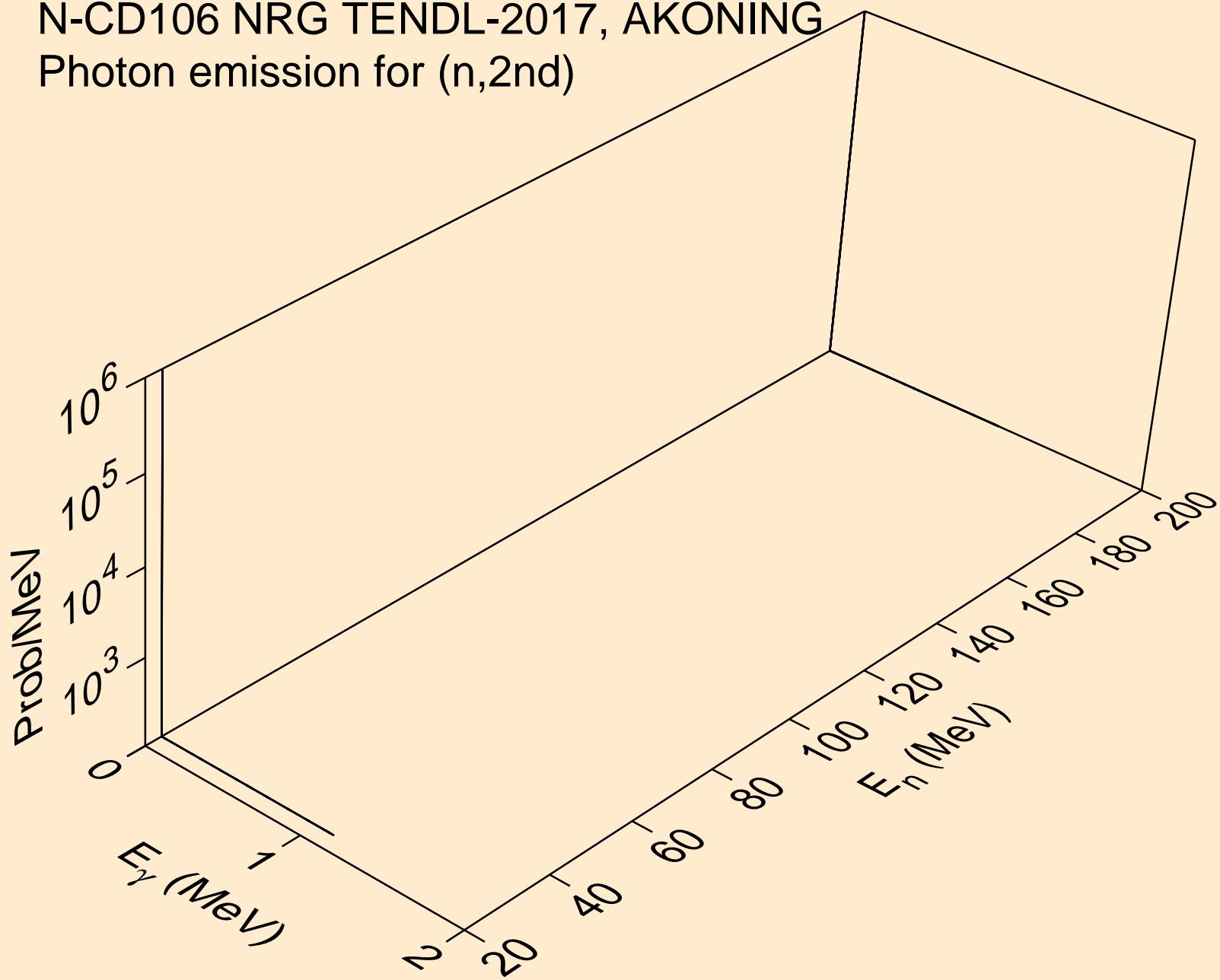


N-CD106 NRG TENDL-2017, AKONING
Photon emission for (n,x)



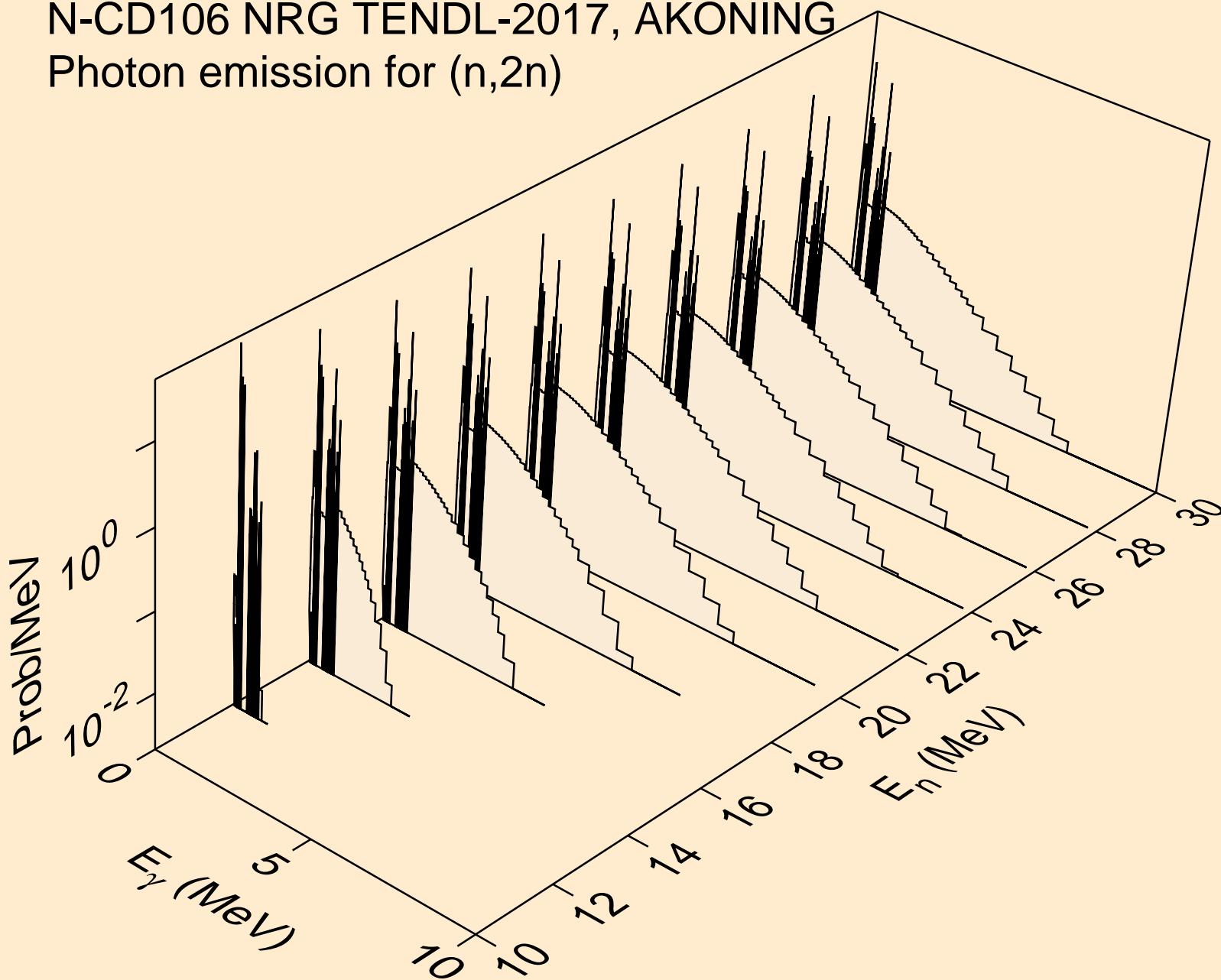
N-CD106 NRG TENDL-2017, AKONING

Photon emission for (n,2nd)



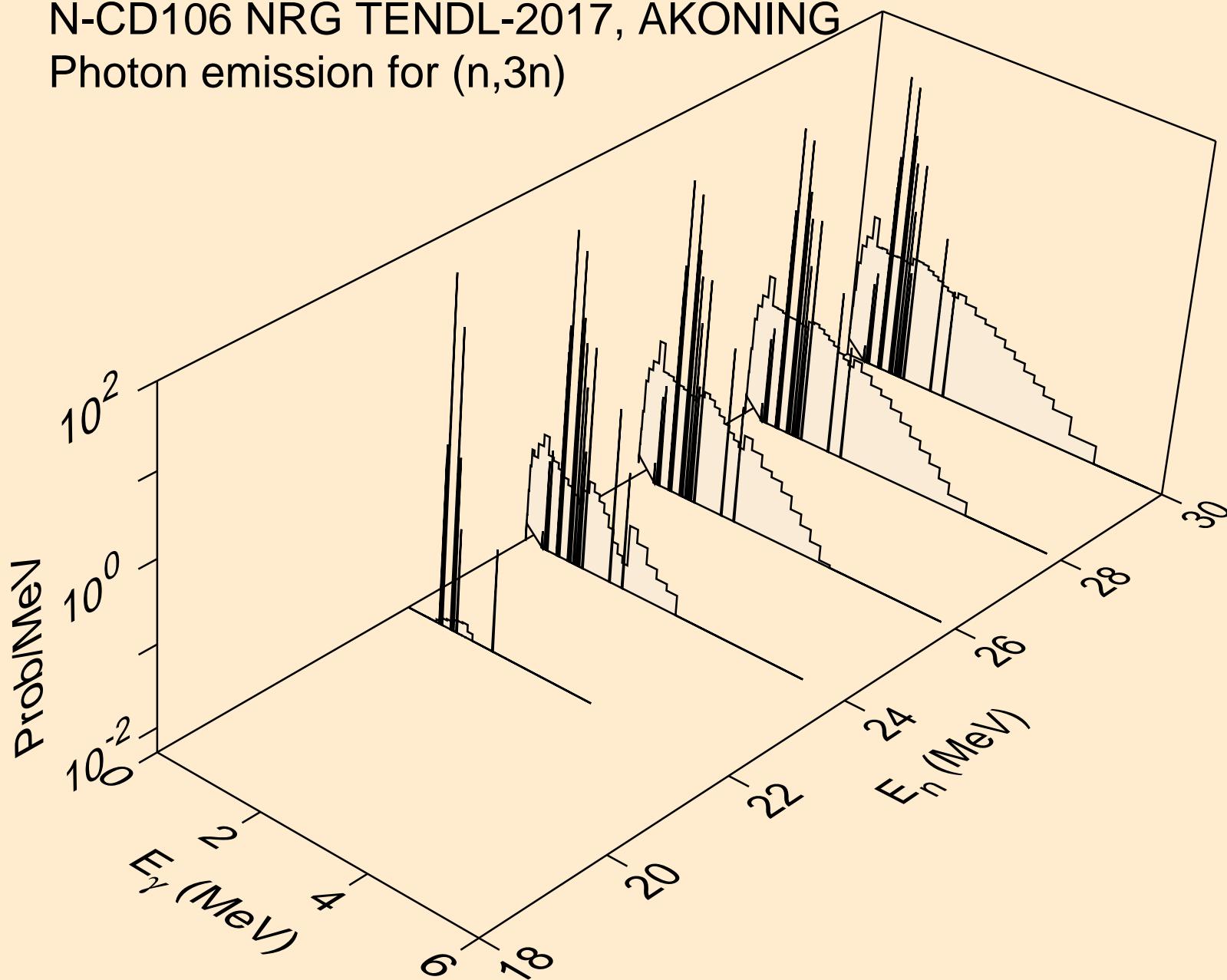
N-CD106 NRG TENDL-2017, AKONING

Photon emission for (n,2n)



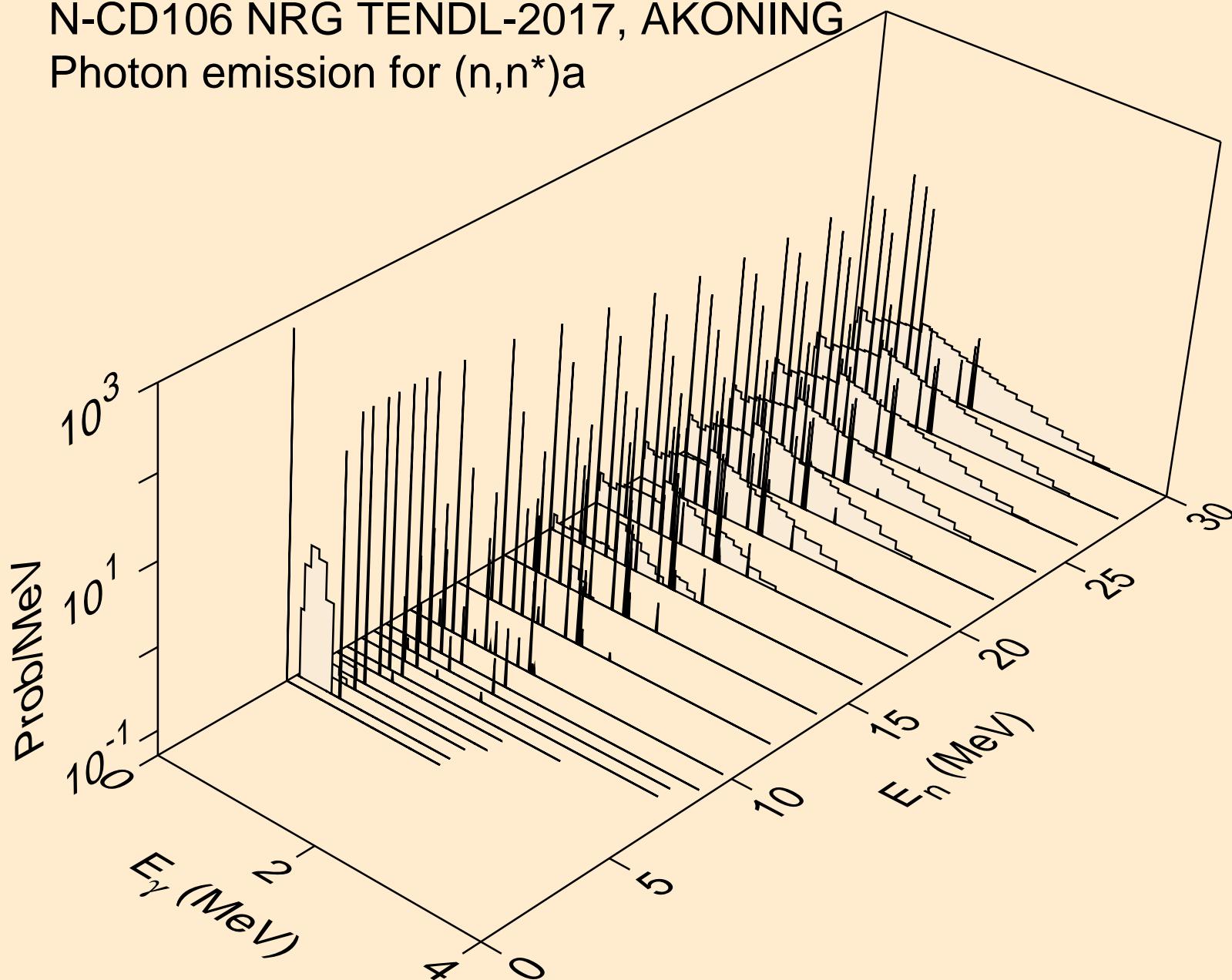
N-CD106 NRG TENDL-2017, AKONING

Photon emission for (n,3n)



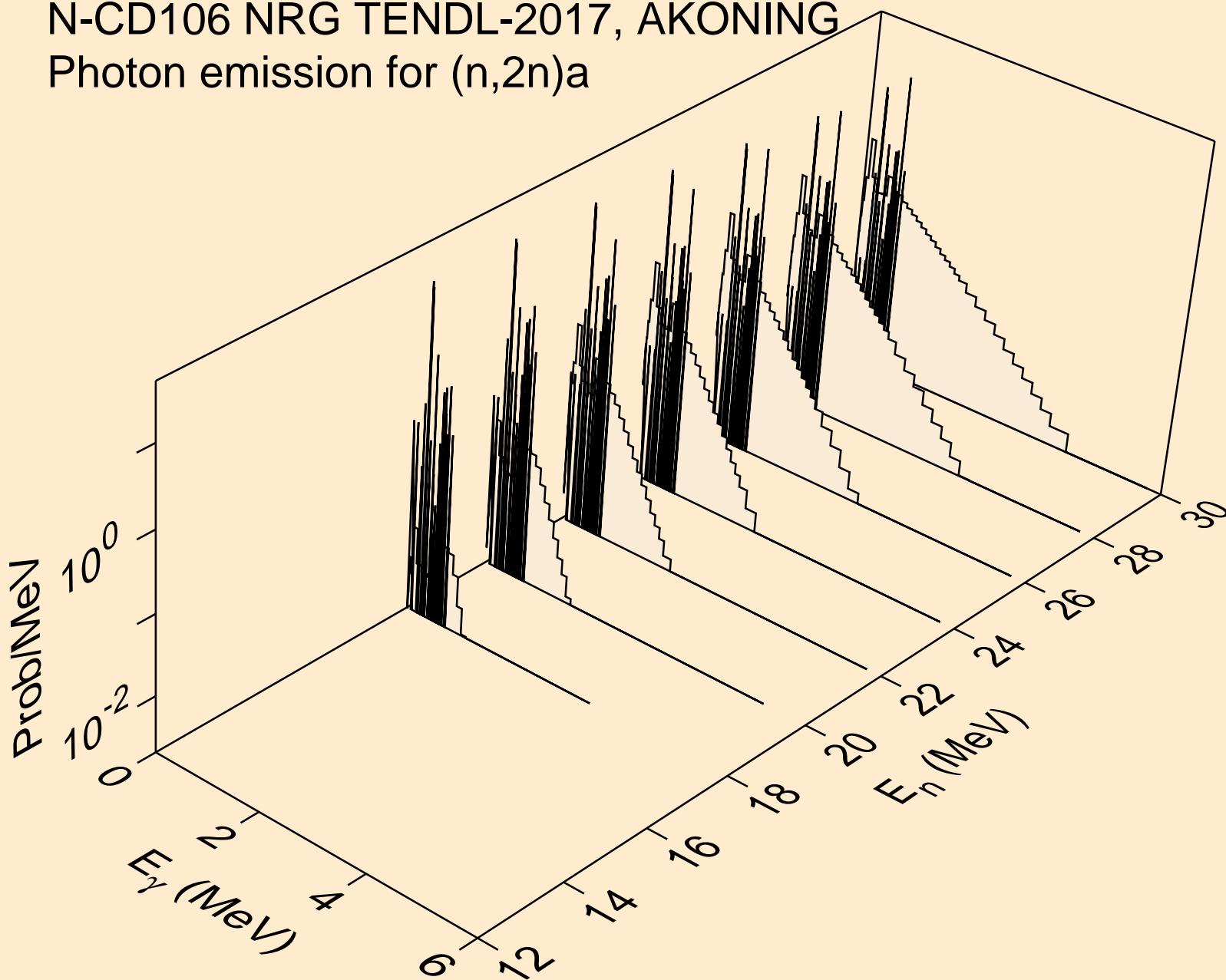
N-CD106 NRG TENDL-2017, AKONING

Photon emission for $(n,n^*)a$



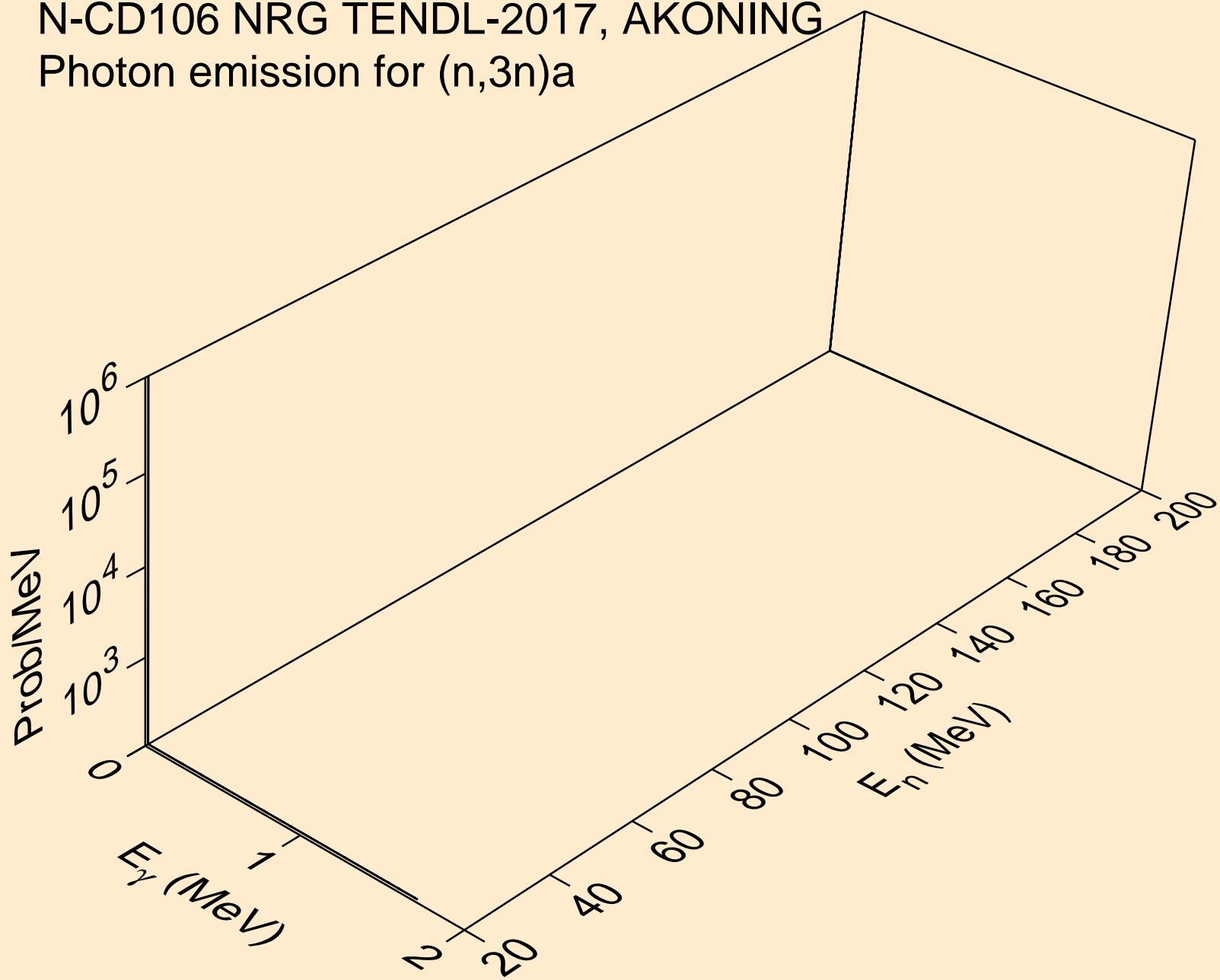
N-CD106 NRG TENDL-2017, AKONING

Photon emission for (n,2n)a



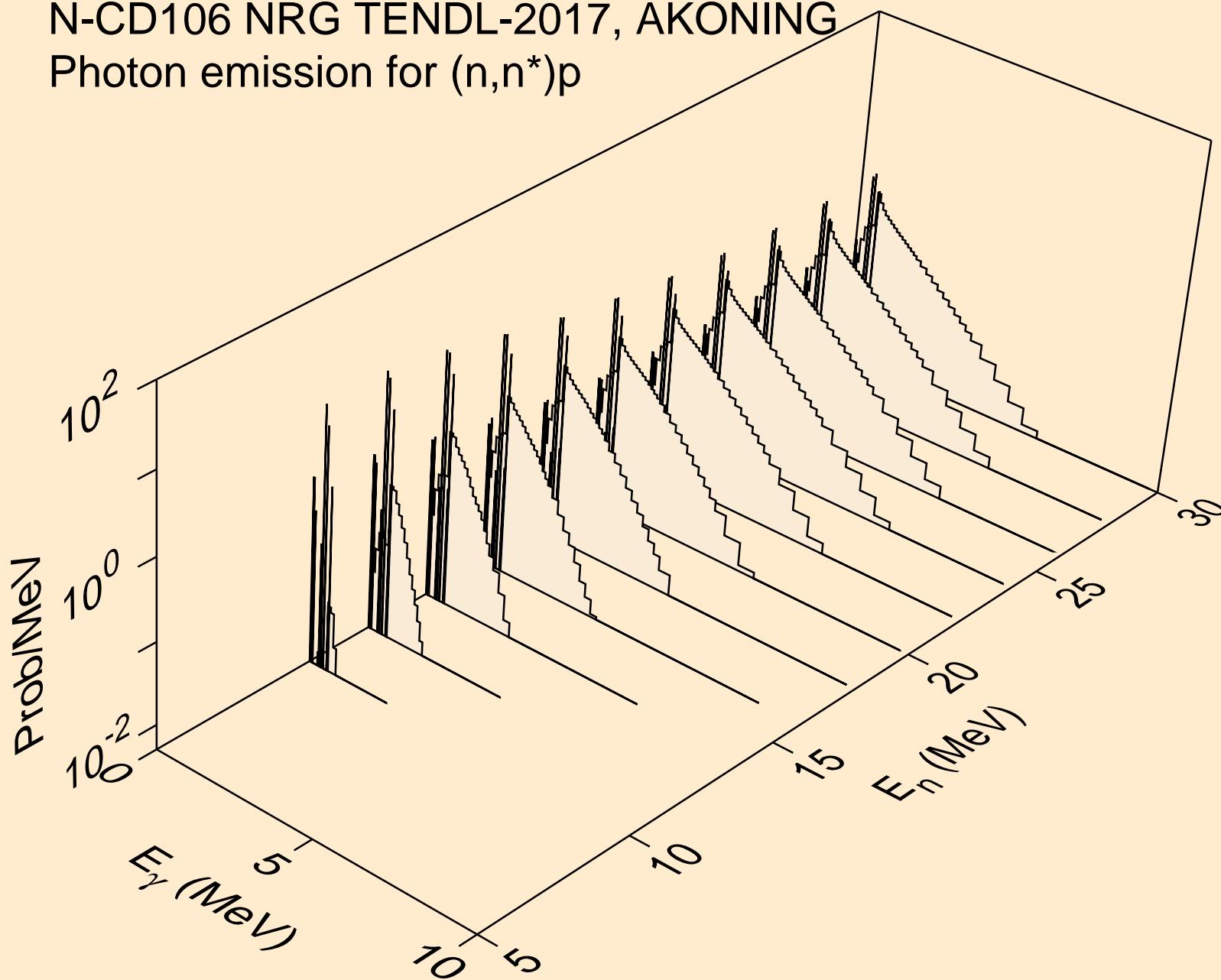
N-CD106 NRG TENDL-2017, AKONING

Photon emission for (n,3n)a



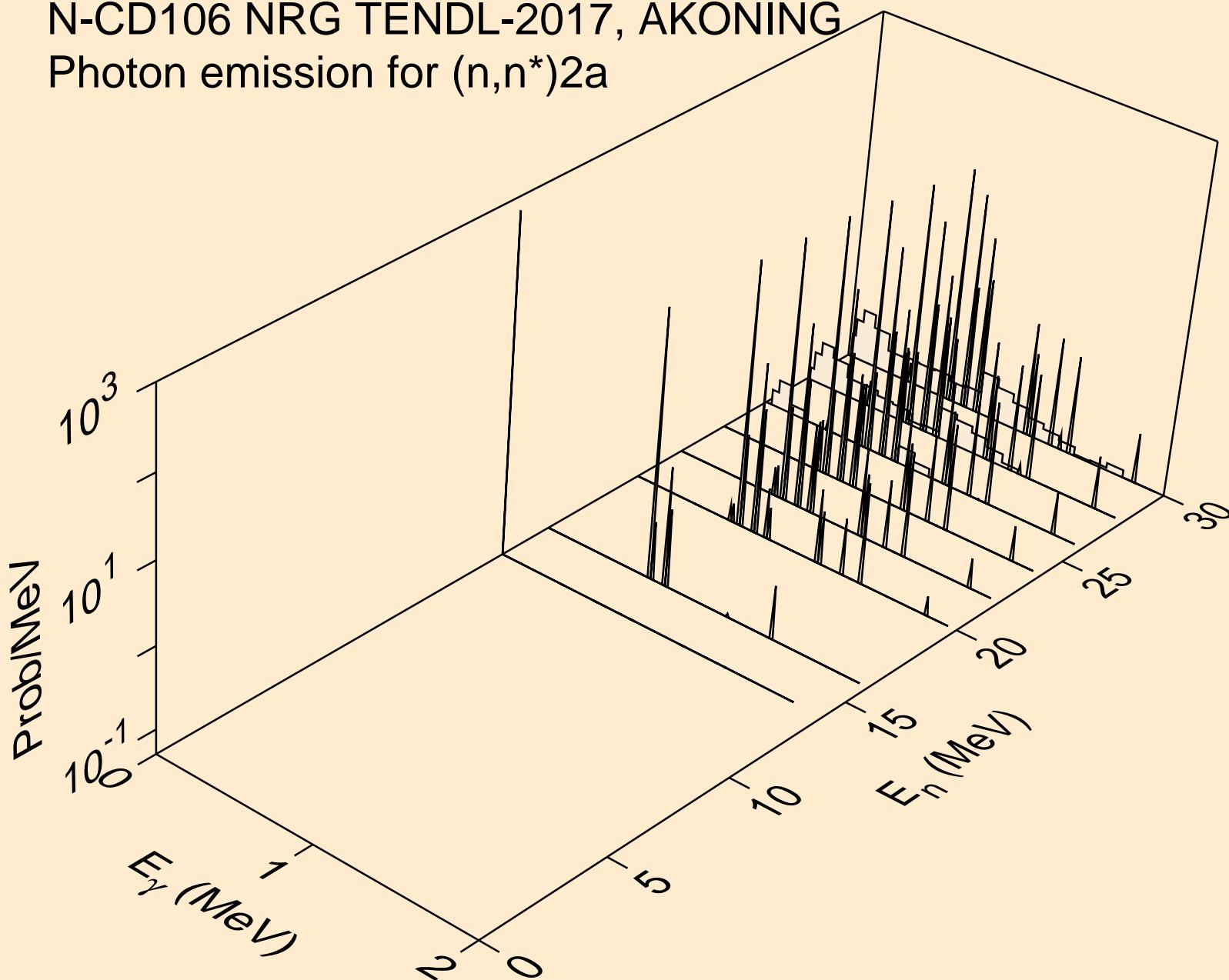
N-CD106 NRG TENDL-2017, AKONING

Photon emission for $(n,n^*)p$

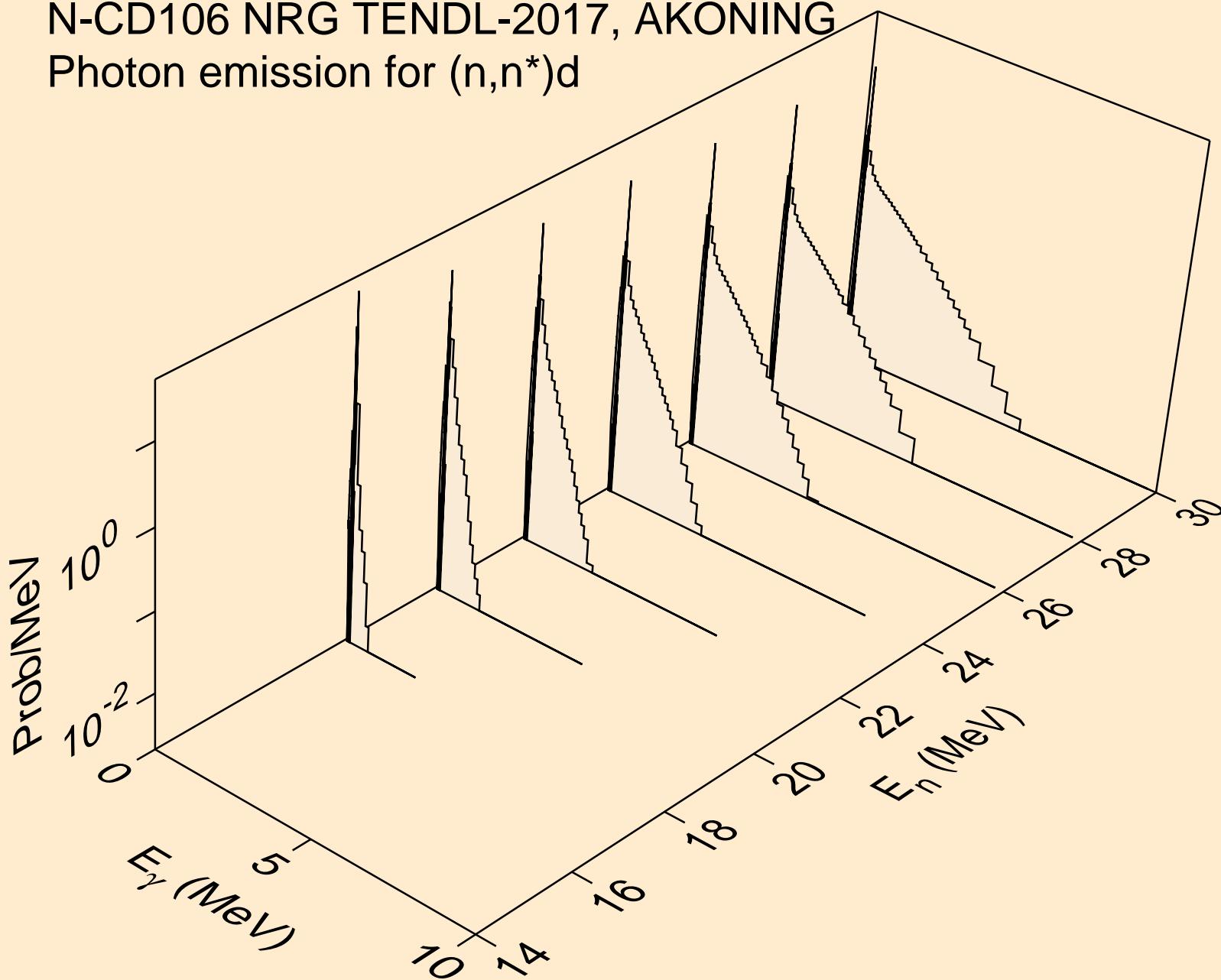


N-CD106 NRG TENDL-2017, AKONING

Photon emission for $(n,n^*)2a$

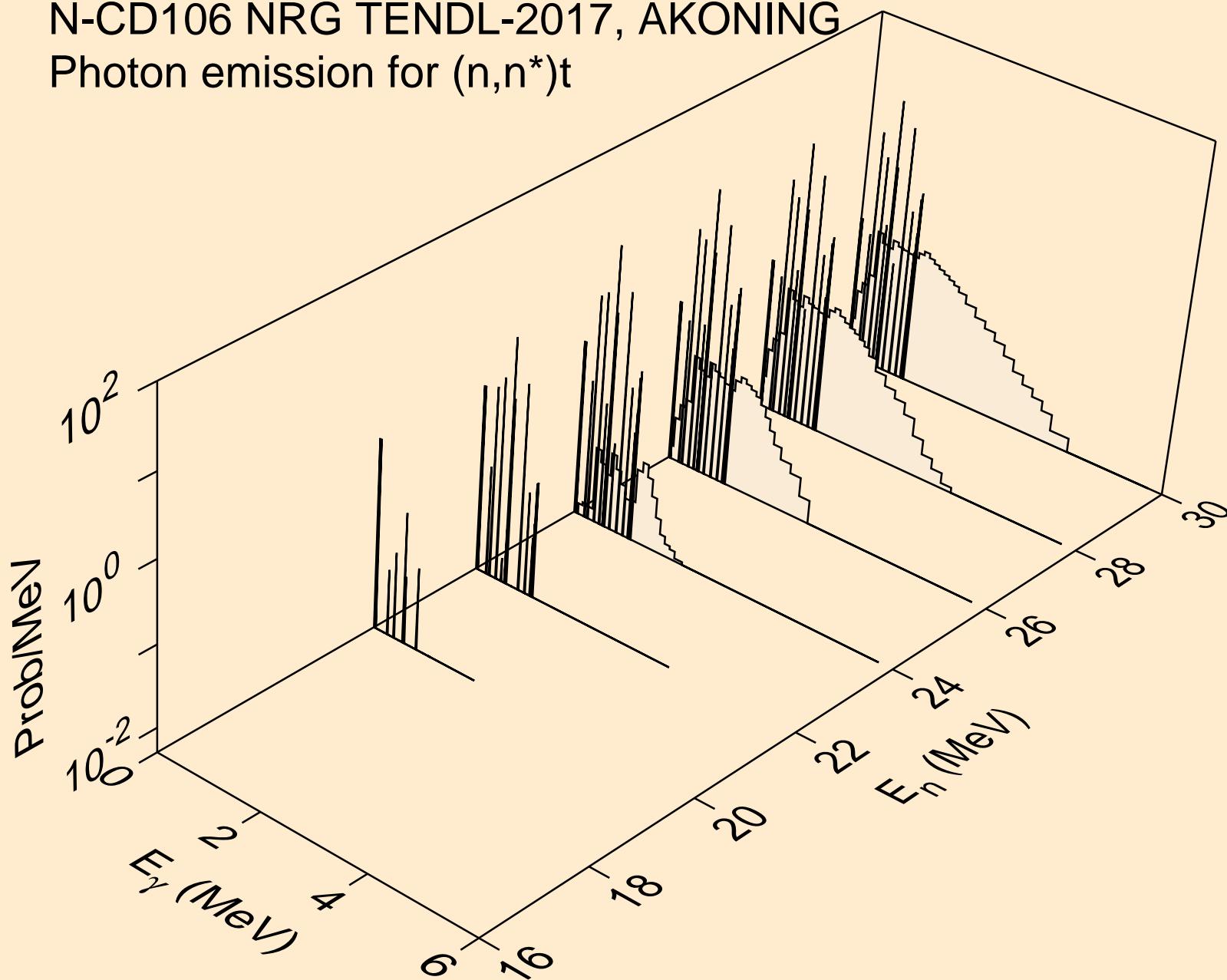


N-CD106 NRG TENDL-2017, AKONING
Photon emission for $(n,n^*)d$



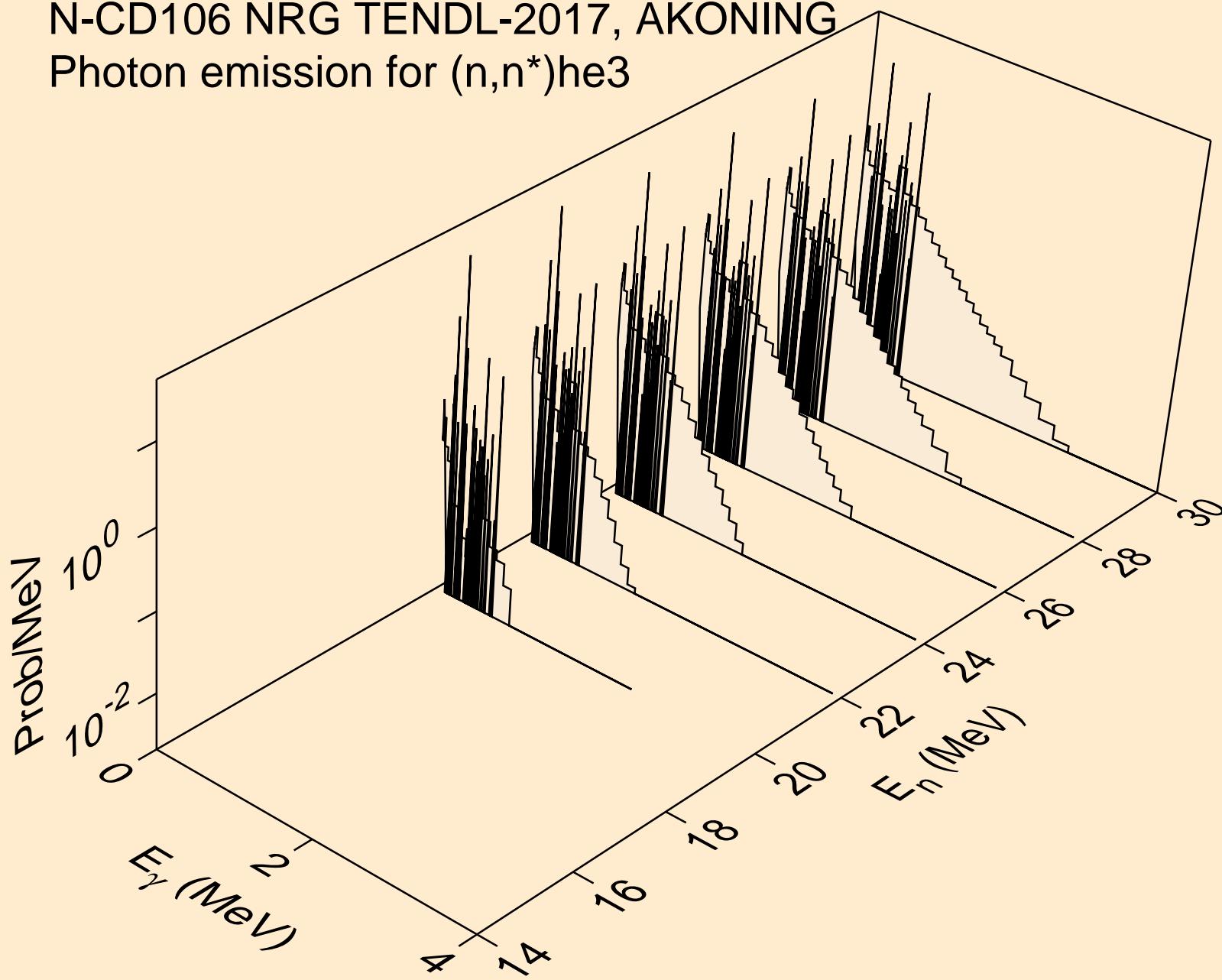
N-CD106 NRG TENDL-2017, AKONING

Photon emission for $(n,n^*)t$



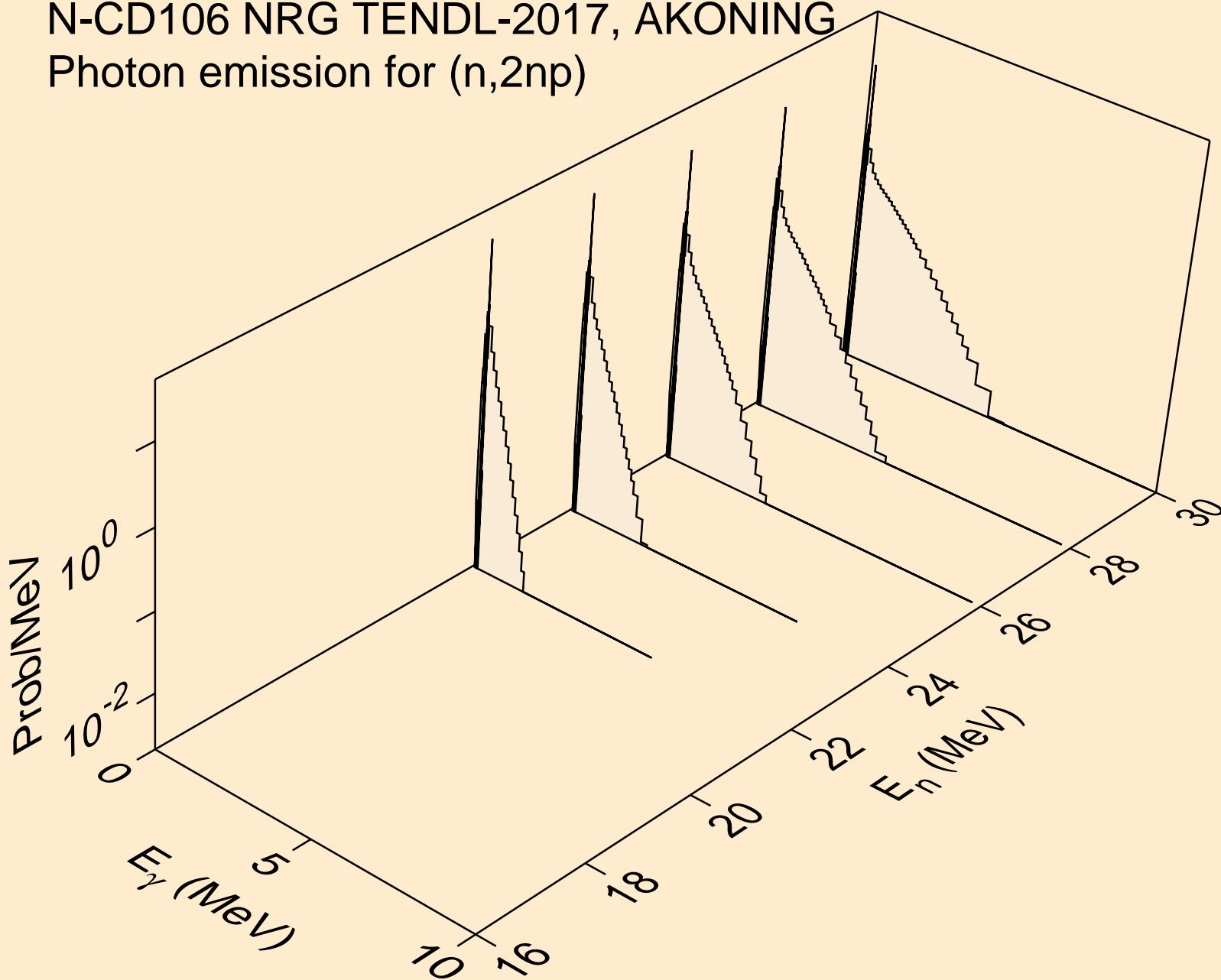
N-CD106 NRG TENDL-2017, AKONING

Photon emission for $(n,n^*)\text{he3}$

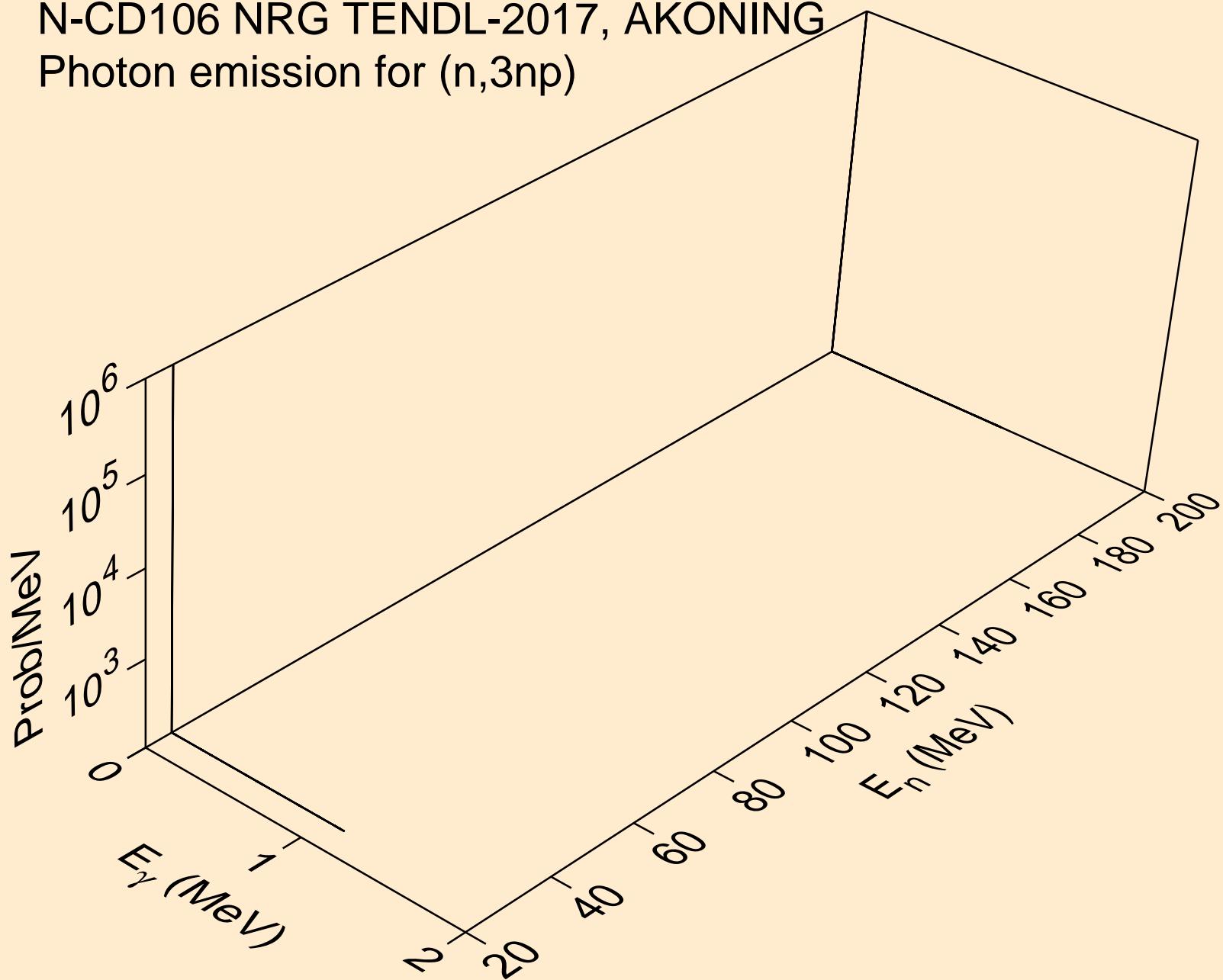


N-CD106 NRG TENDL-2017, AKONING

Photon emission for (n,2np)

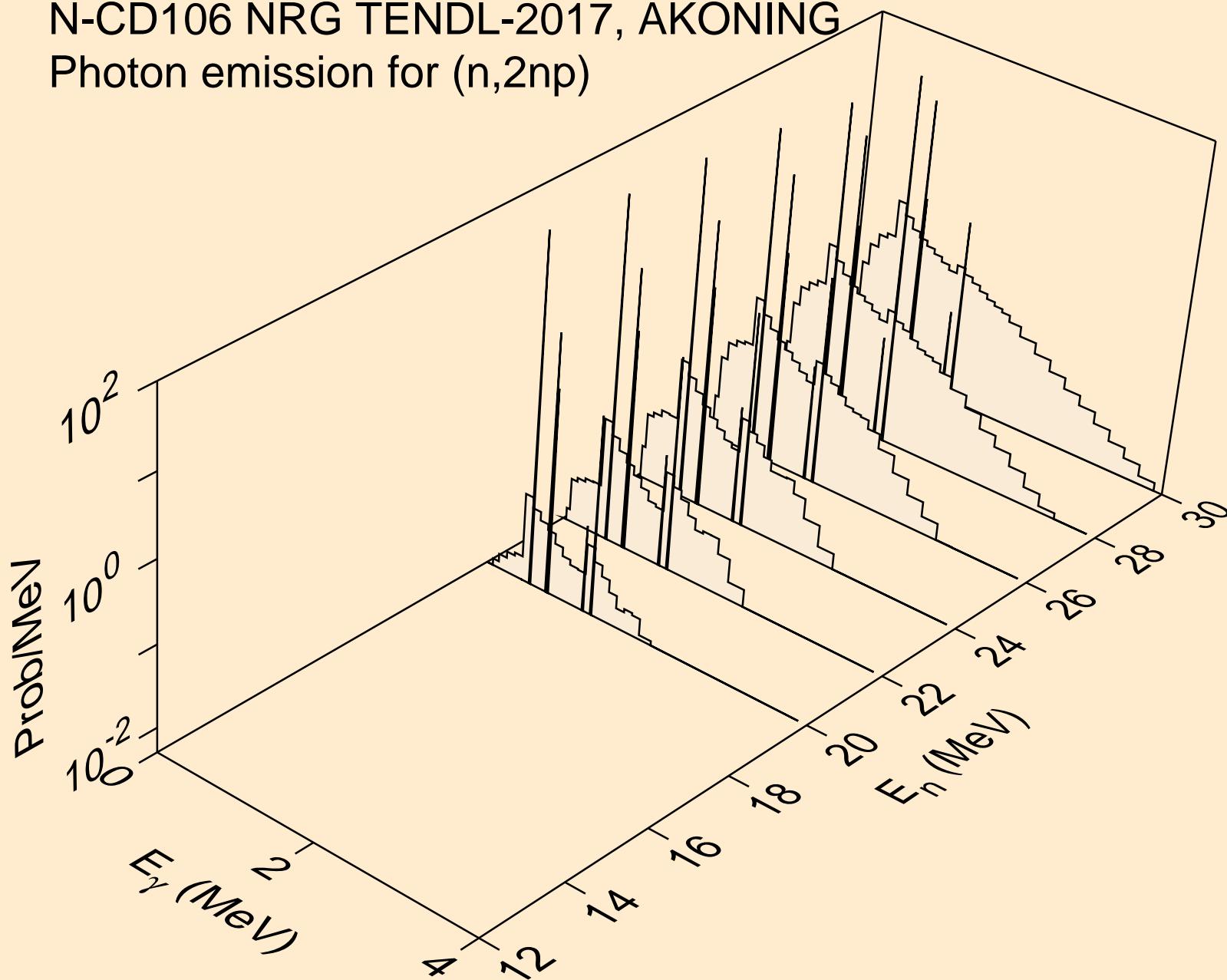


N-CD106 NRG TENDL-2017, AKONING
Photon emission for (n,3np)



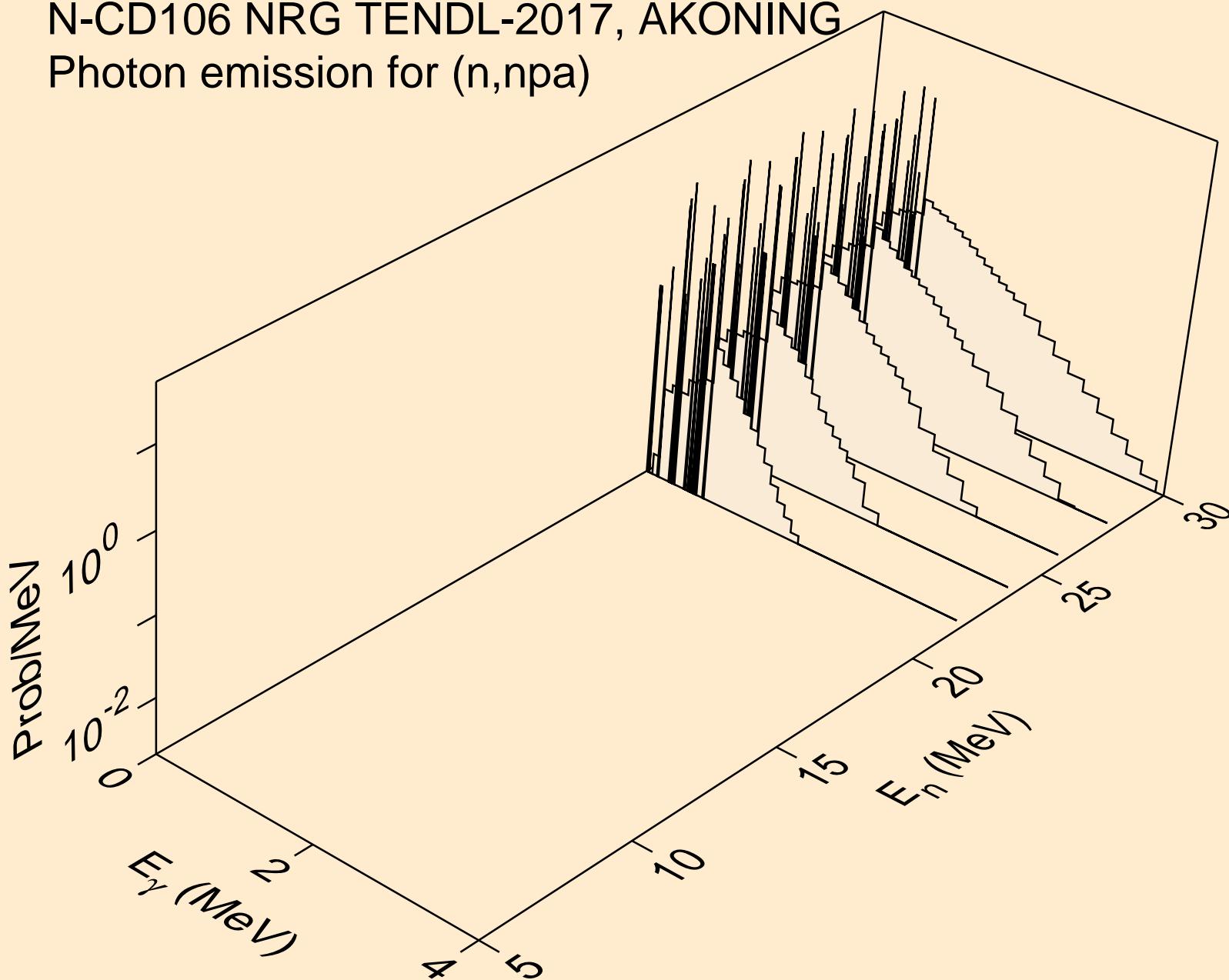
N-CD106 NRG TENDL-2017, AKONING

Photon emission for (n,2np)



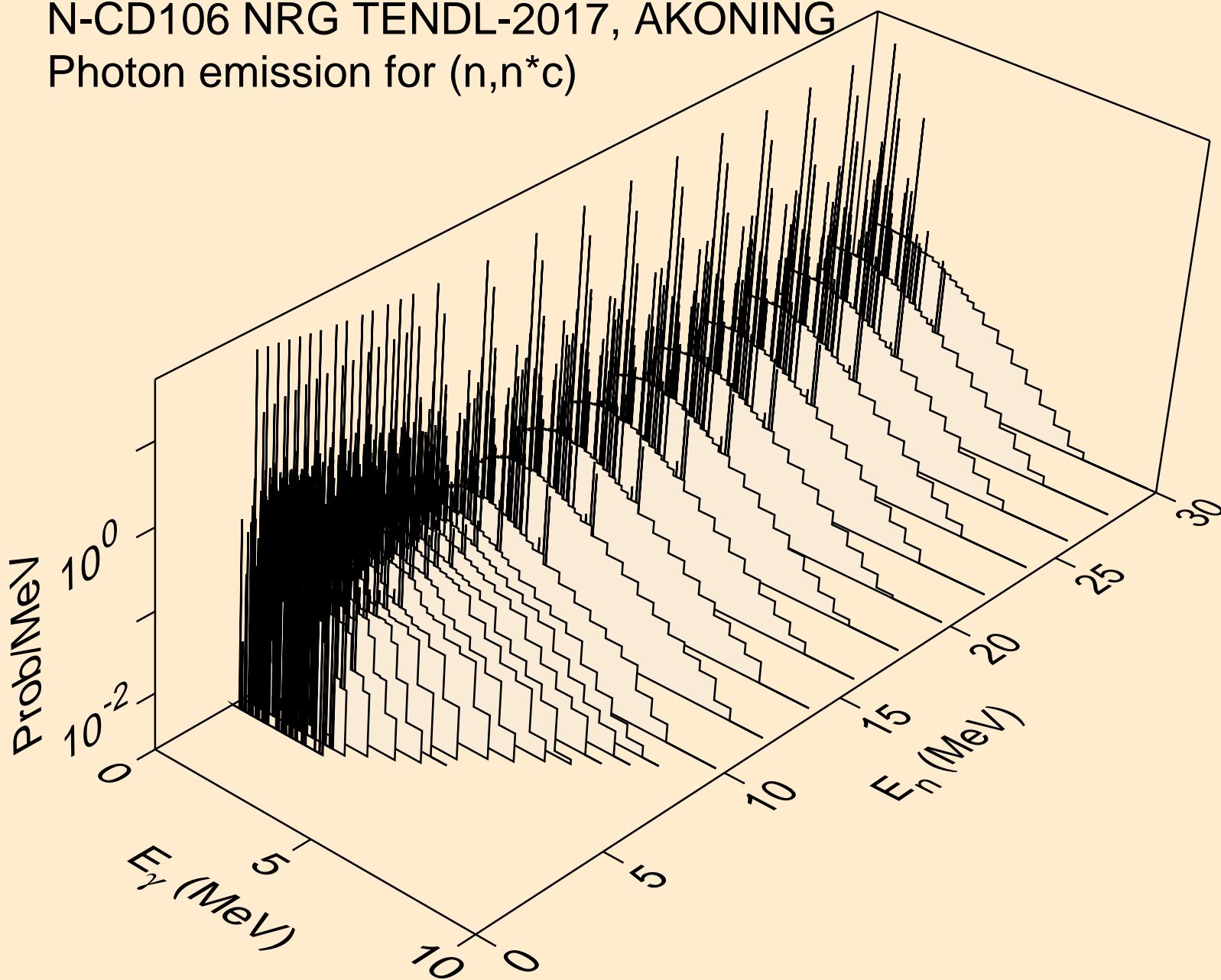
N-CD106 NRG TENDL-2017, AKONING

Photon emission for (n,npa)

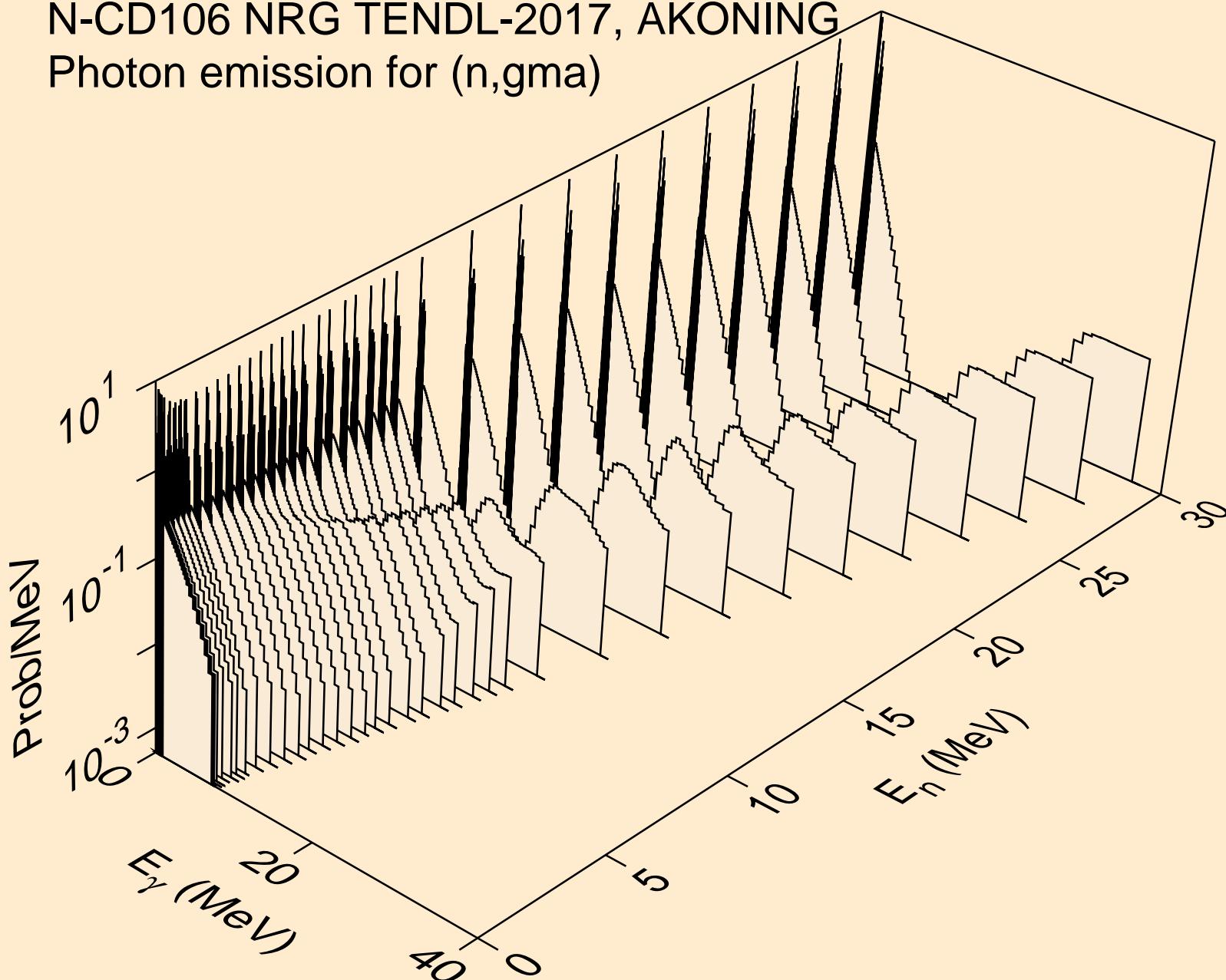


N-CD106 NRG TENDL-2017, AKONING

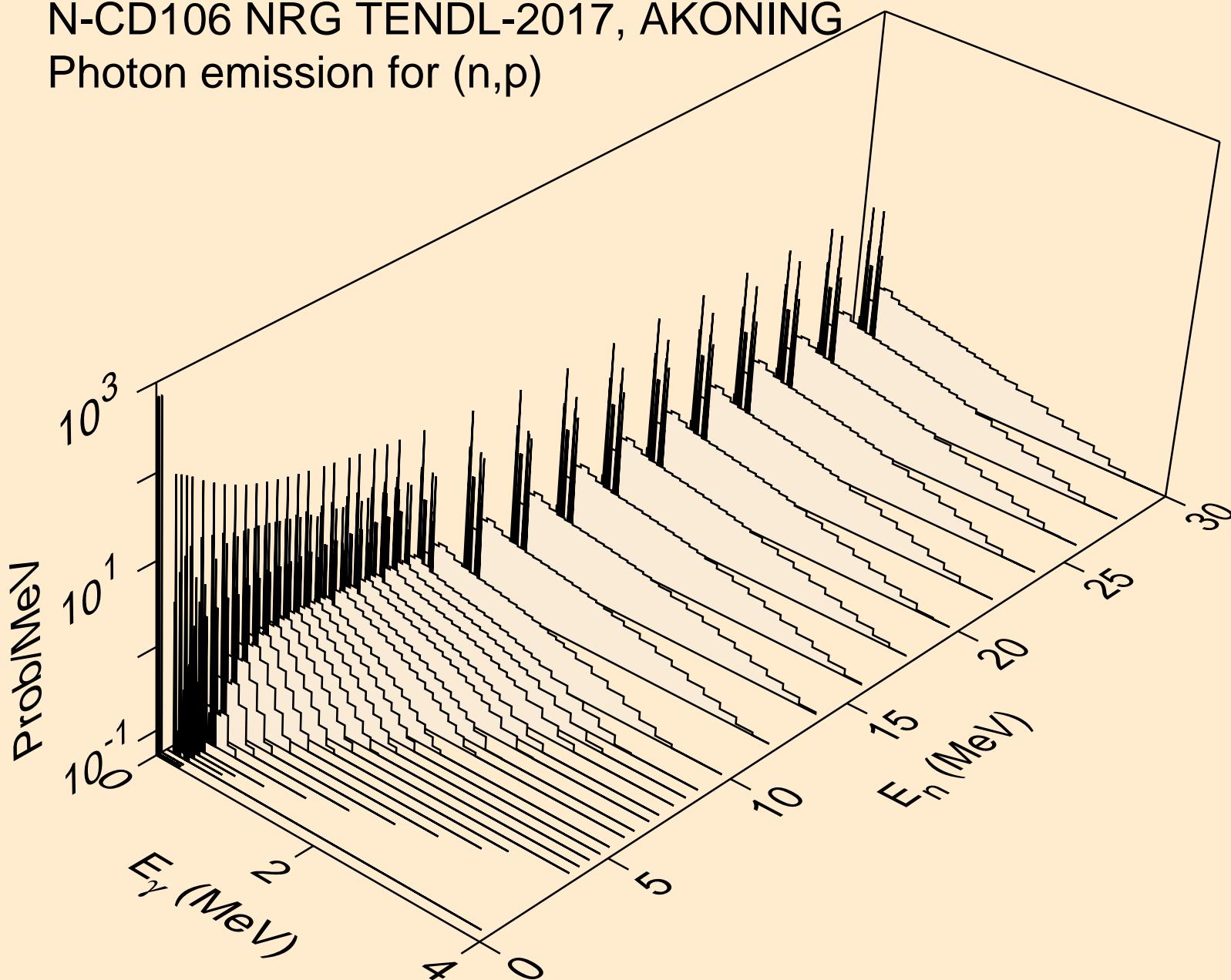
Photon emission for (n, n^*c)



N-CD106 NRG TENDL-2017, AKONING
Photon emission for (n,gma)

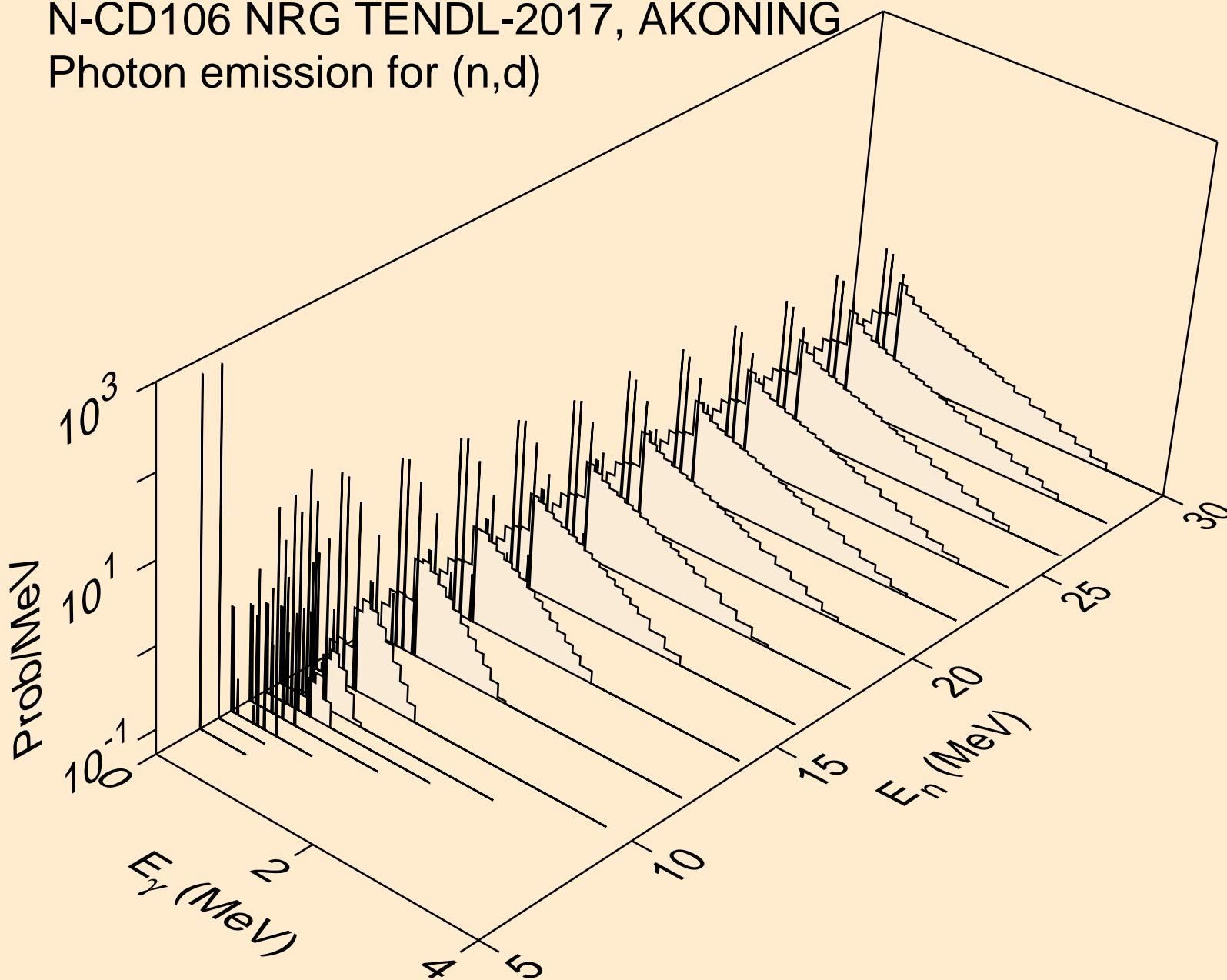


N-CD106 NRG TENDL-2017, AKONING
Photon emission for (n,p)



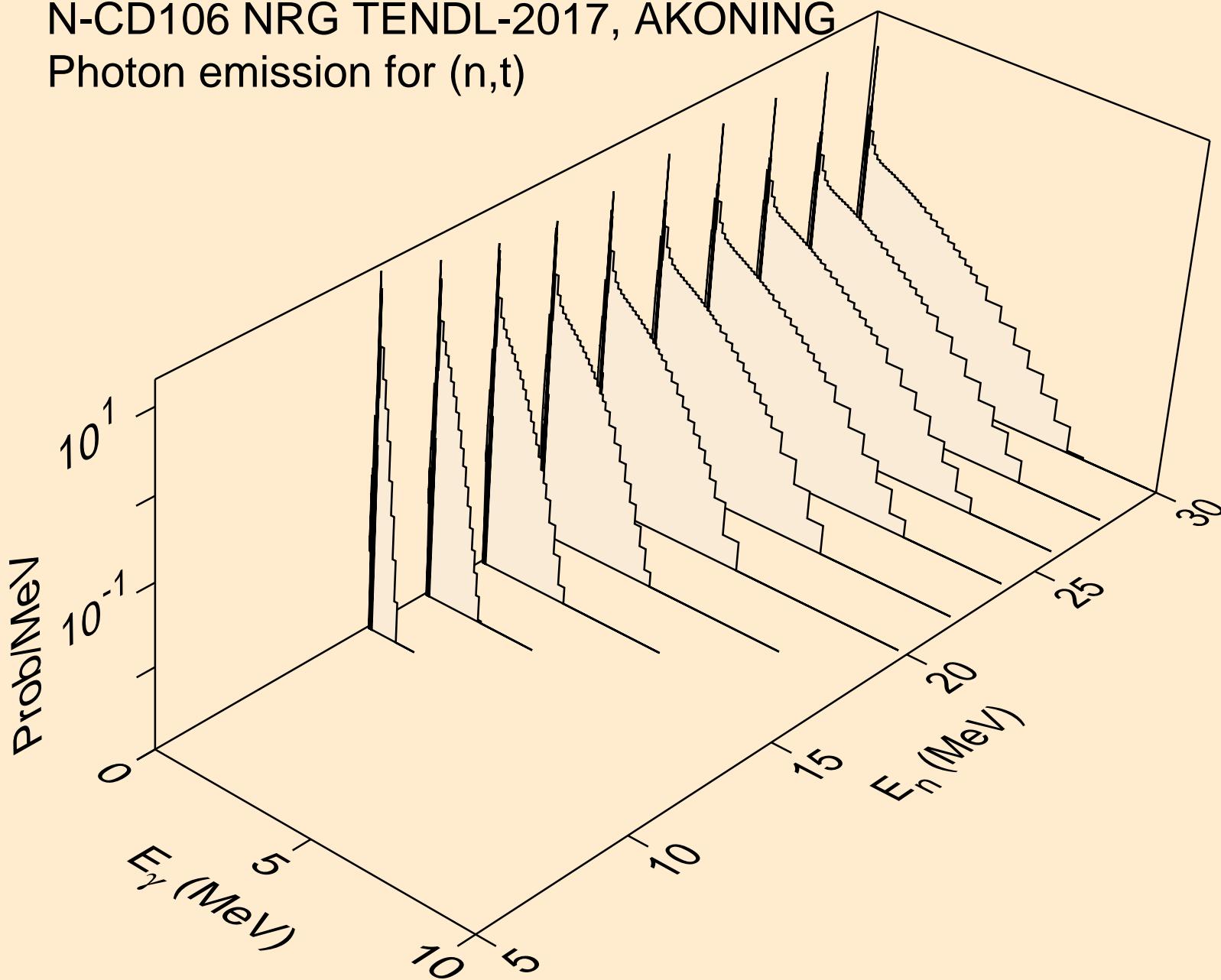
N-CD106 NRG TENDL-2017, AKONING

Photon emission for (n,d)

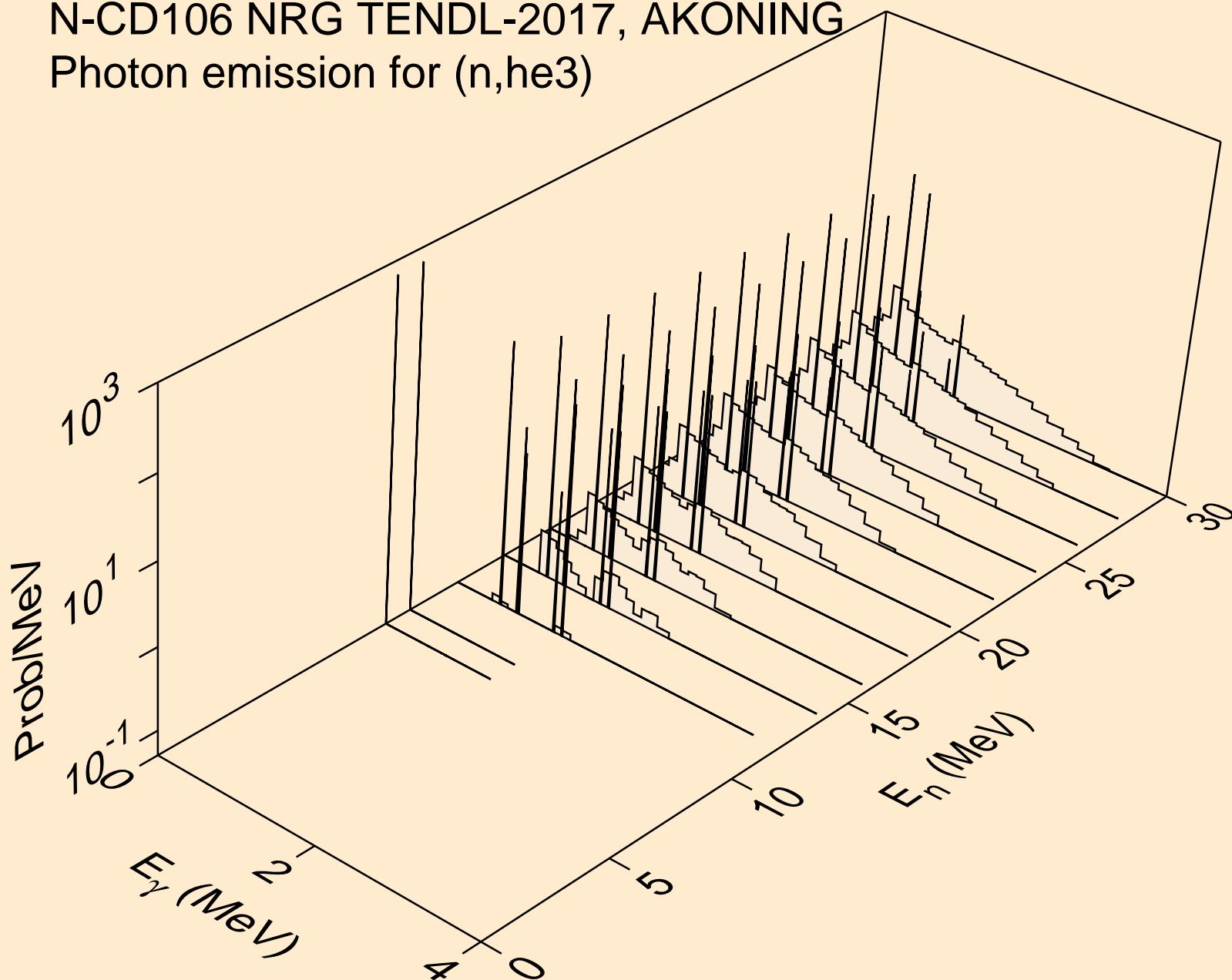


N-CD106 NRG TENDL-2017, AKONING

Photon emission for (n,t)

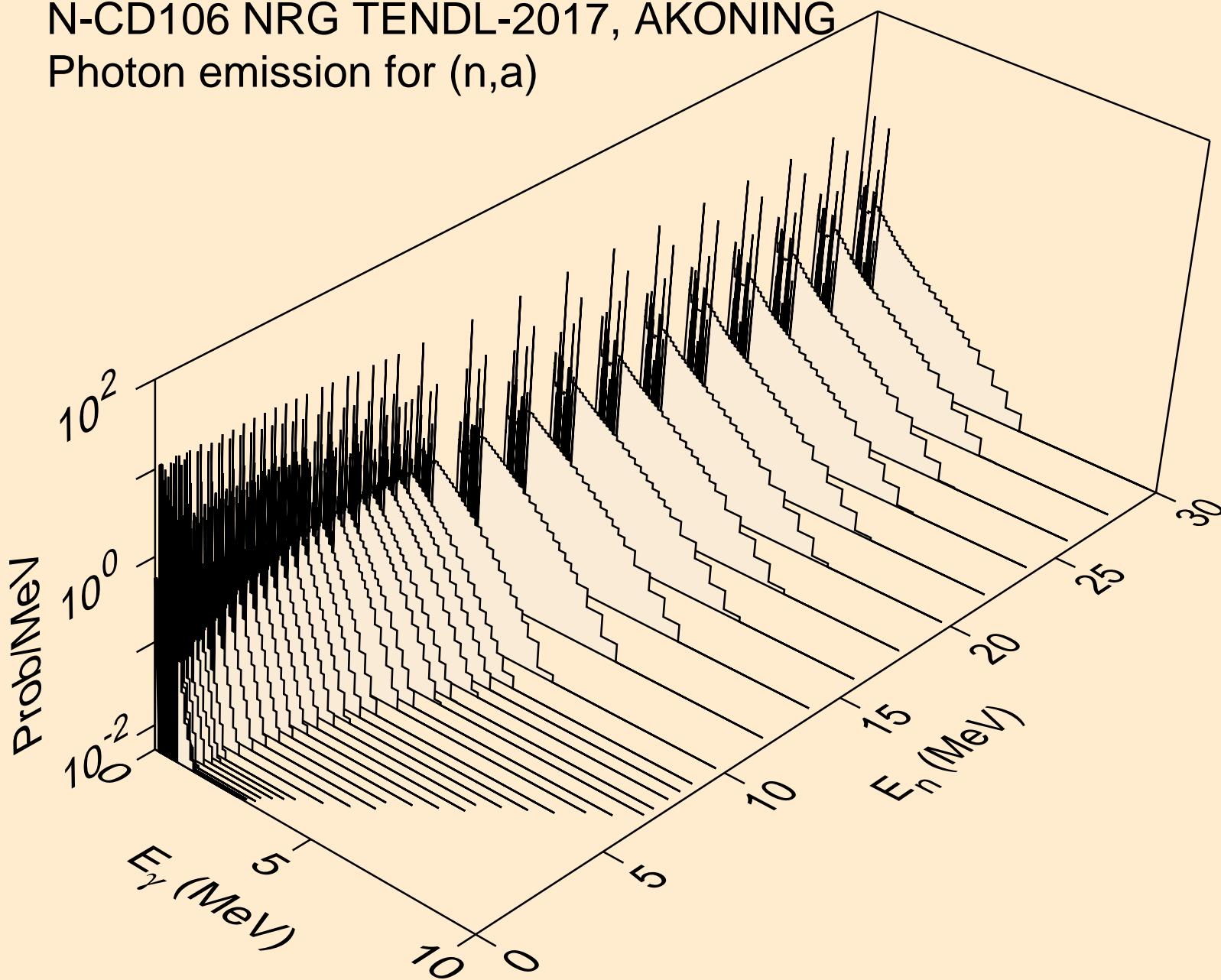


N-CD106 NRG TENDL-2017, AKONING
Photon emission for (n,he3)



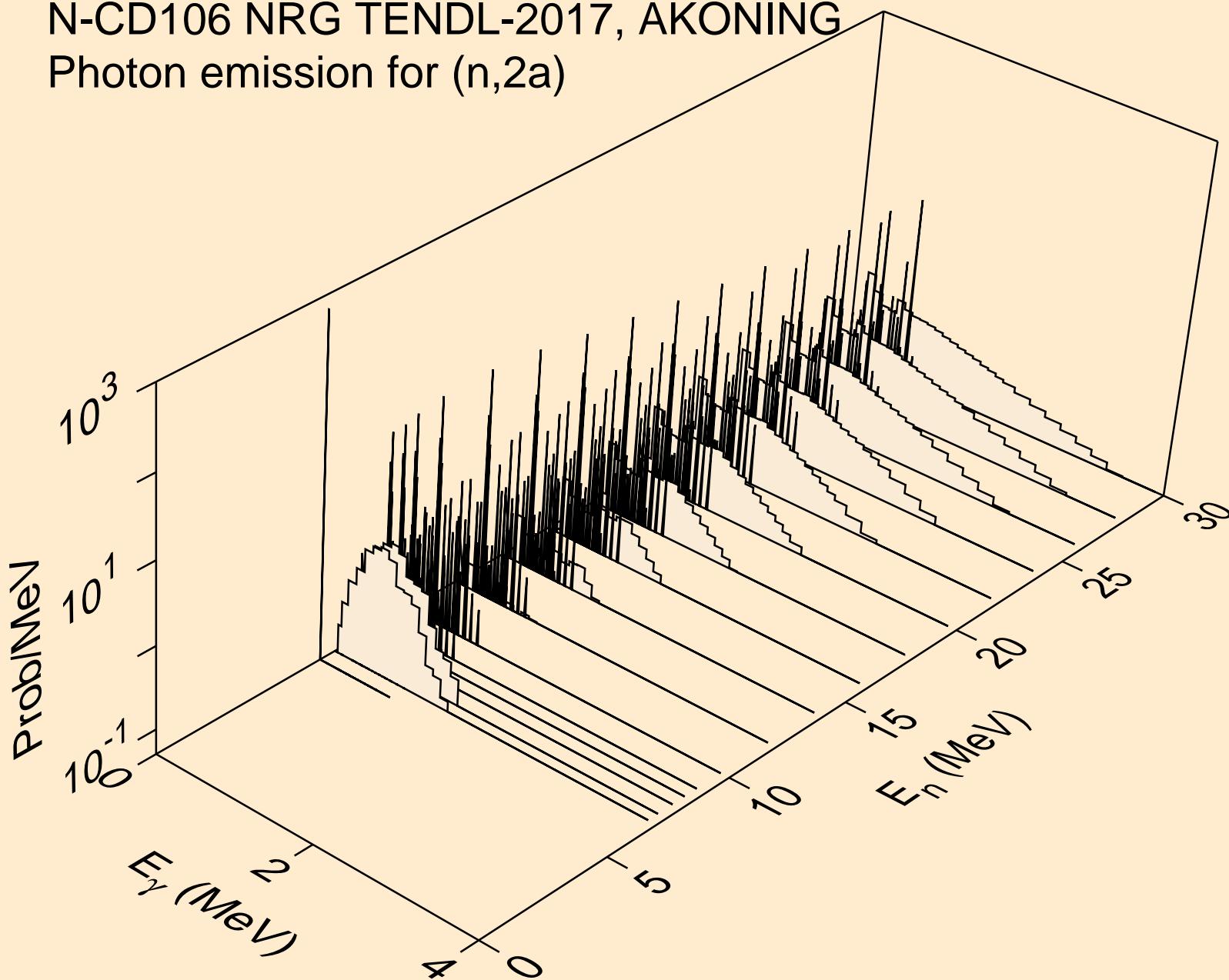
N-CD106 NRG TENDL-2017, AKONING

Photon emission for (n,a)



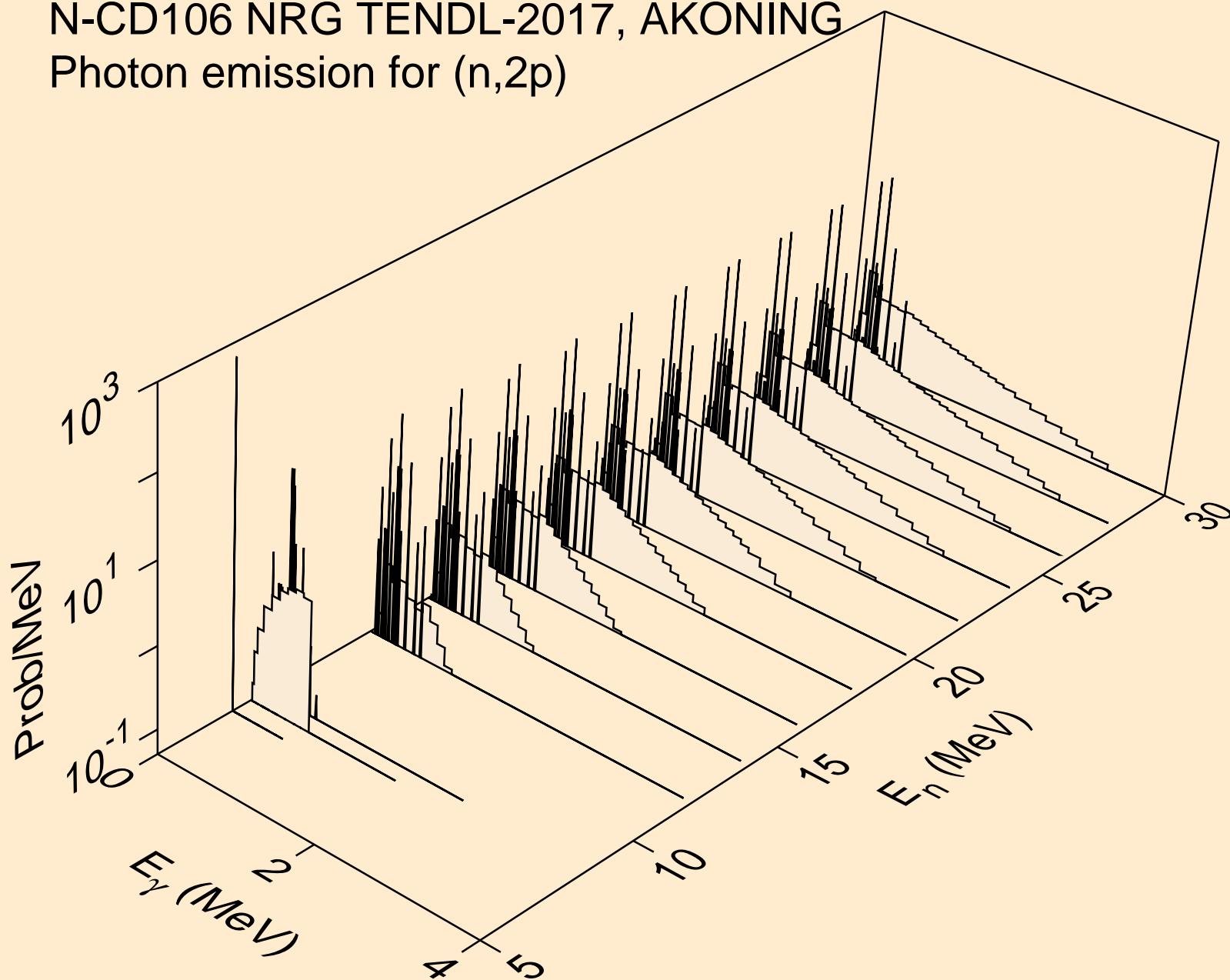
N-CD106 NRG TENDL-2017, AKONING

Photon emission for (n,2a)

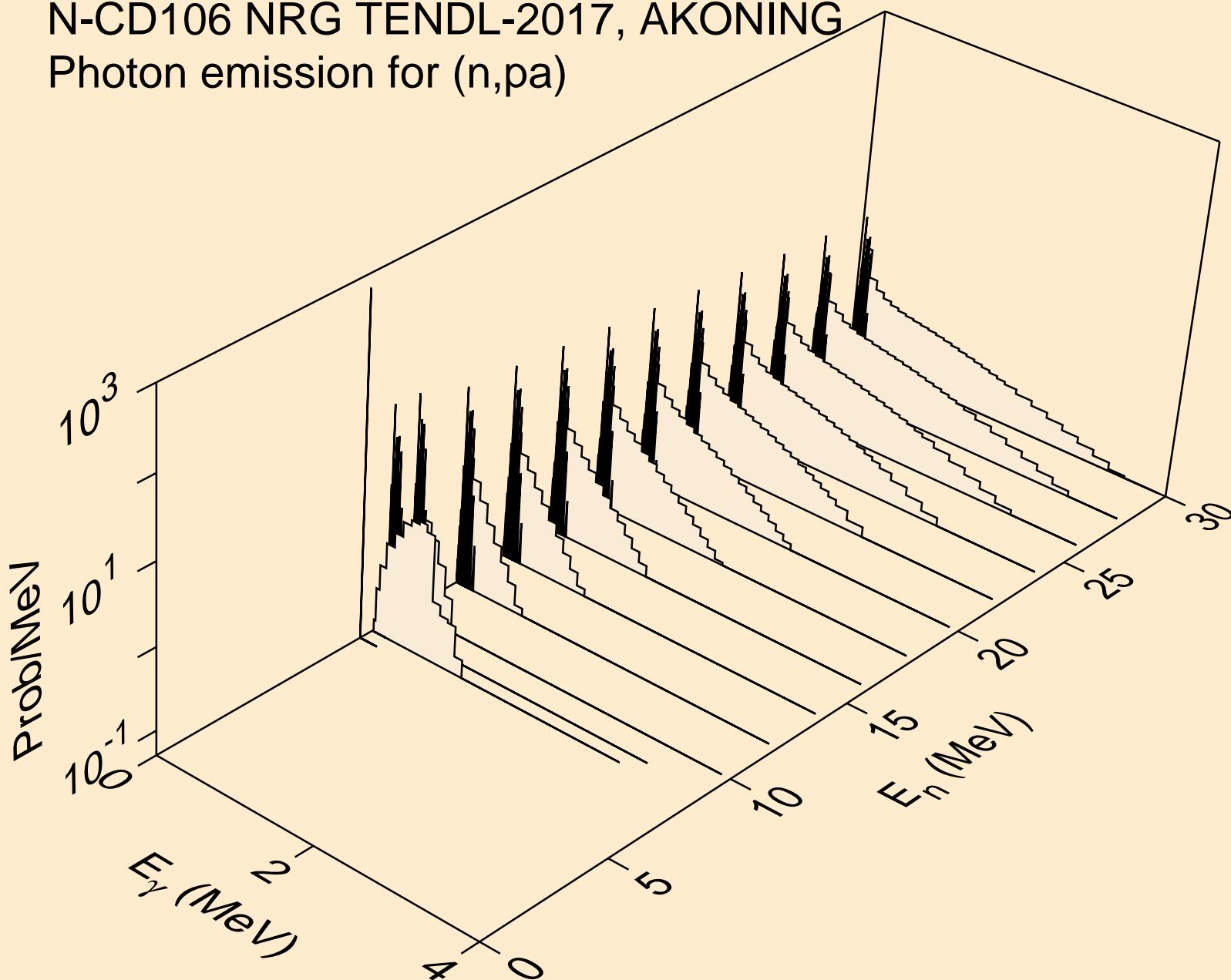


N-CD106 NRG TENDL-2017, AKONING

Photon emission for (n,2p)

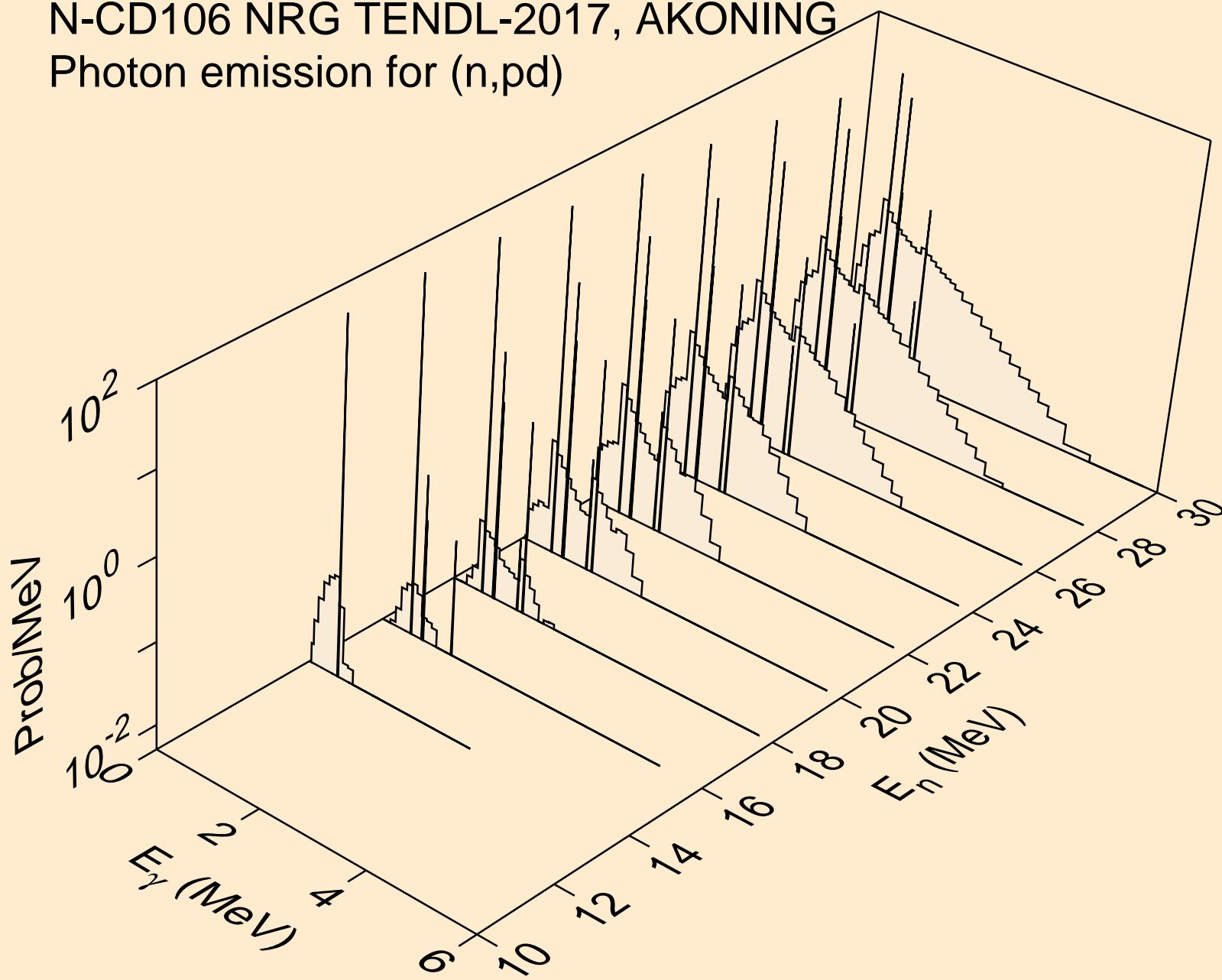


N-CD106 NRG TENDL-2017, AKONING
Photon emission for (n,pa)



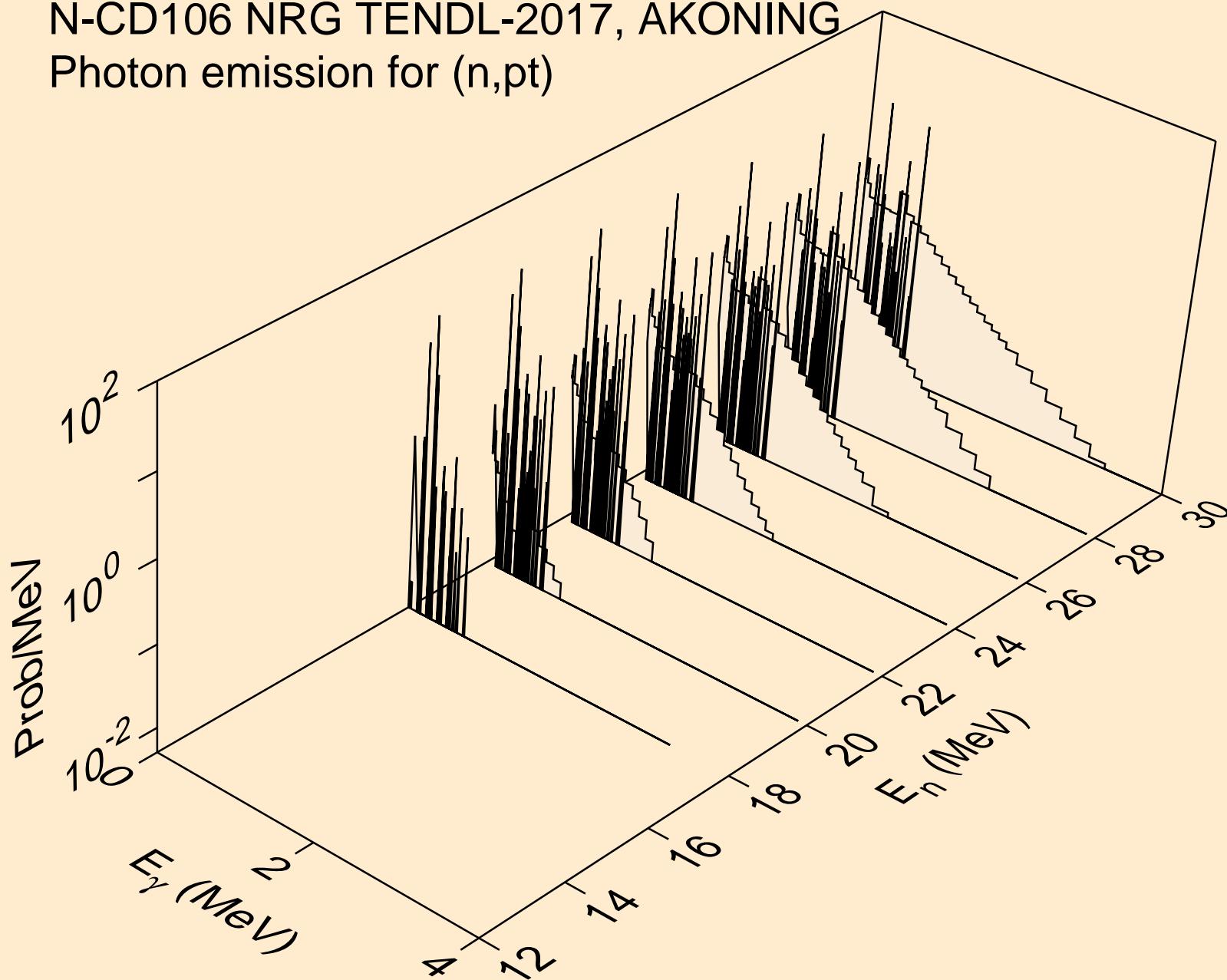
N-CD106 NRG TENDL-2017, AKONING

Photon emission for (n,pd)



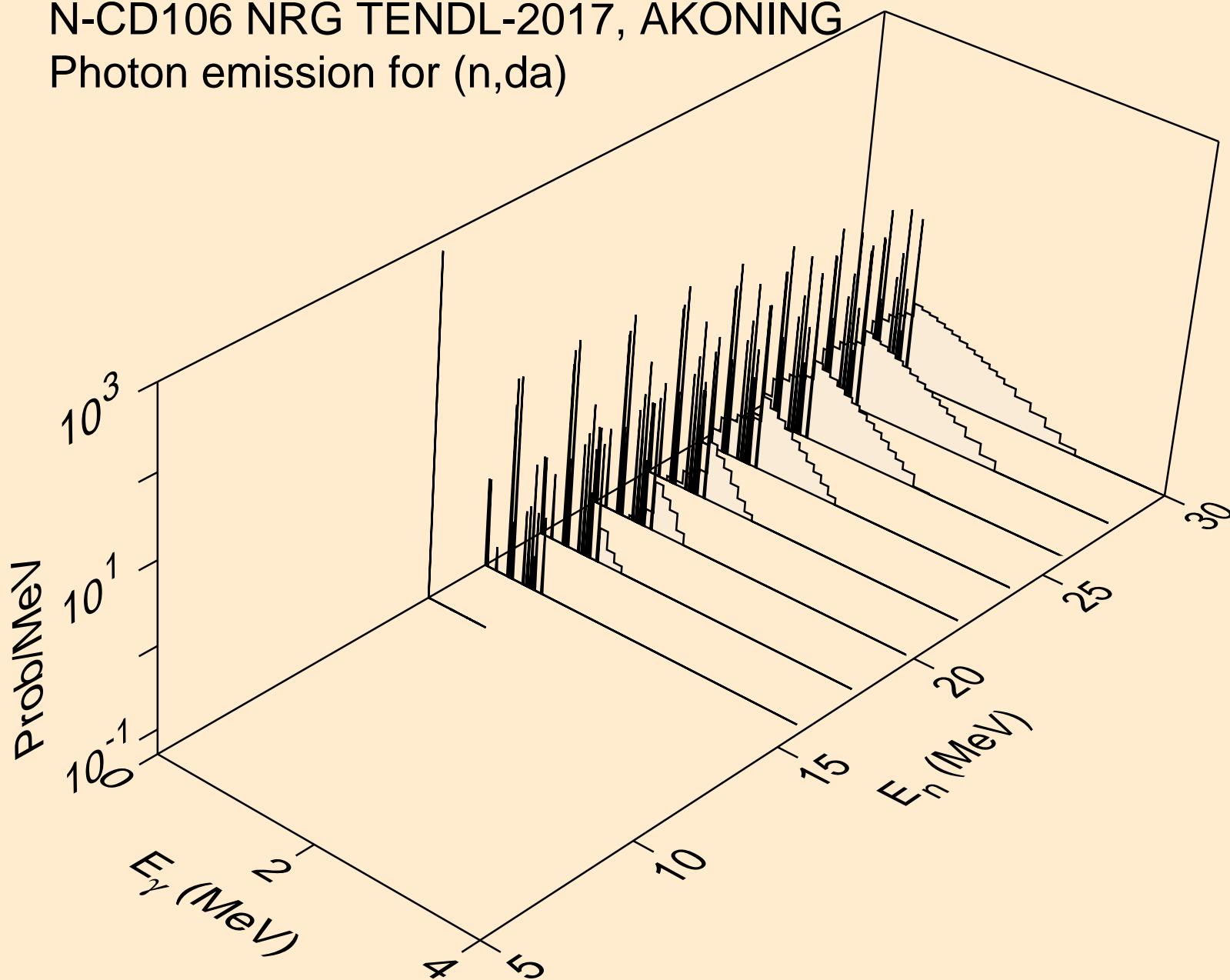
N-CD106 NRG TENDL-2017, AKONING

Photon emission for (n,pt)

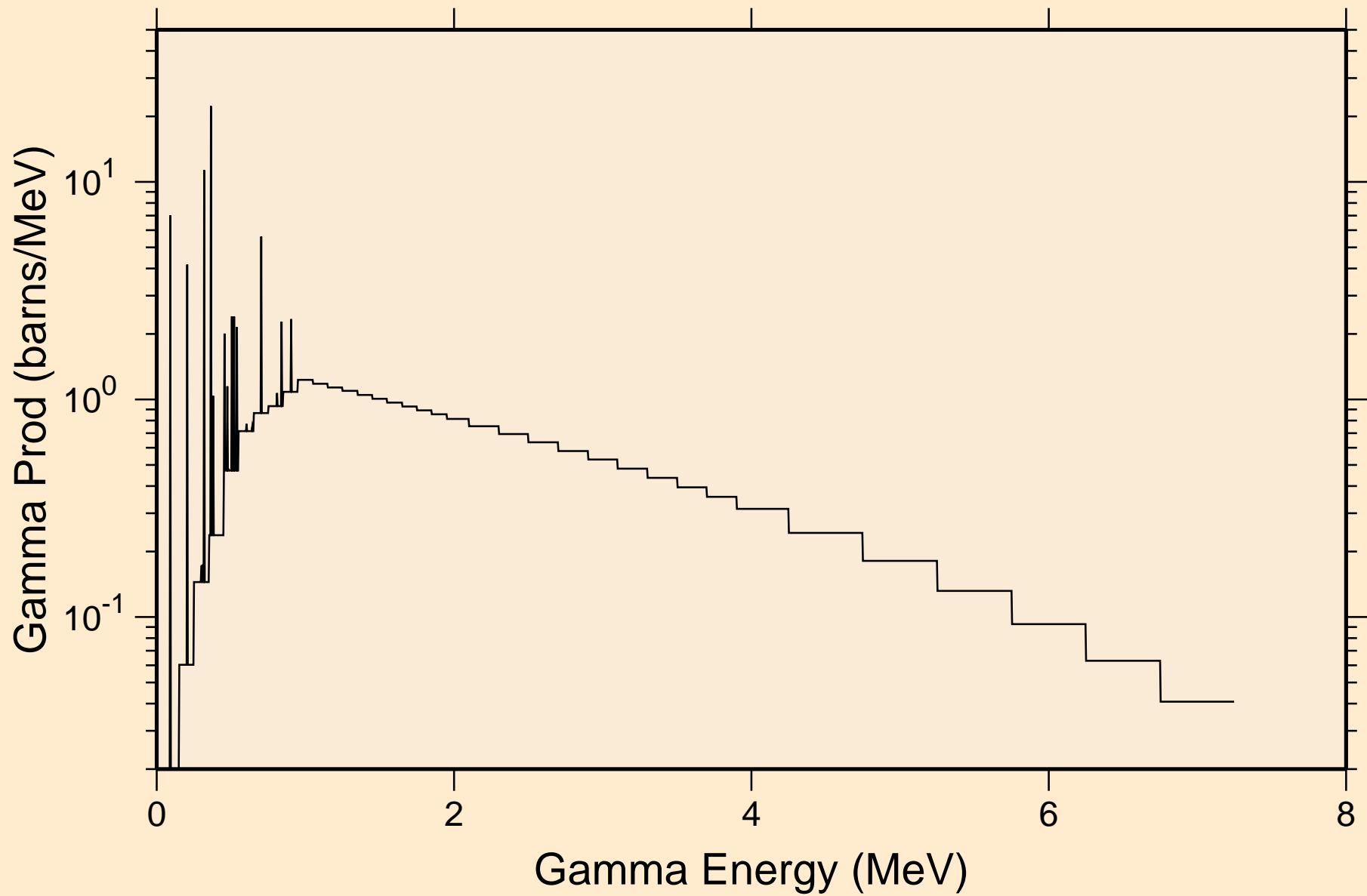


N-CD106 NRG TENDL-2017, AKONING

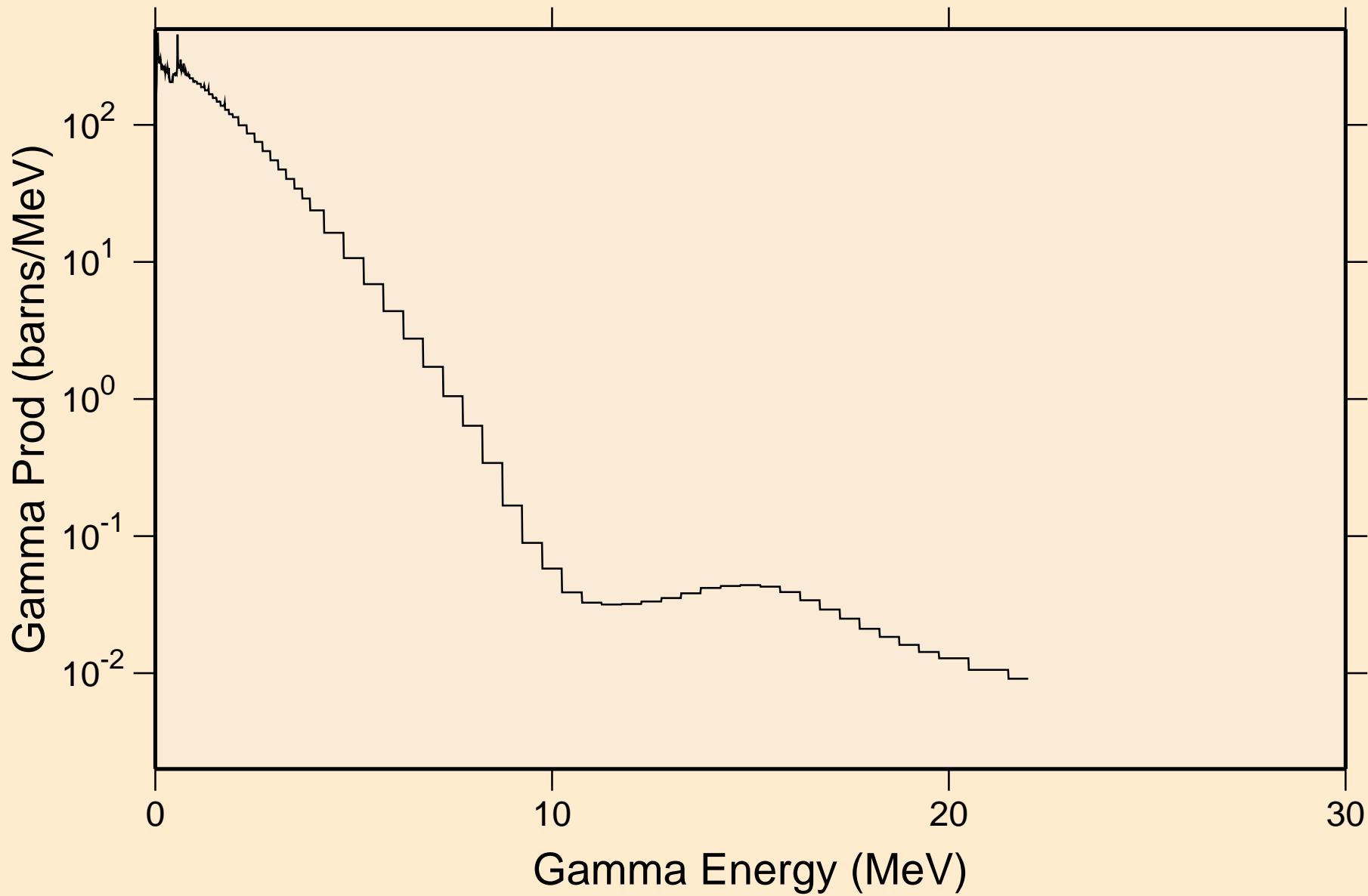
Photon emission for (n,da)



N-CD106 NRG TENDL-2017, AKONING
thermal capture photon spectrum

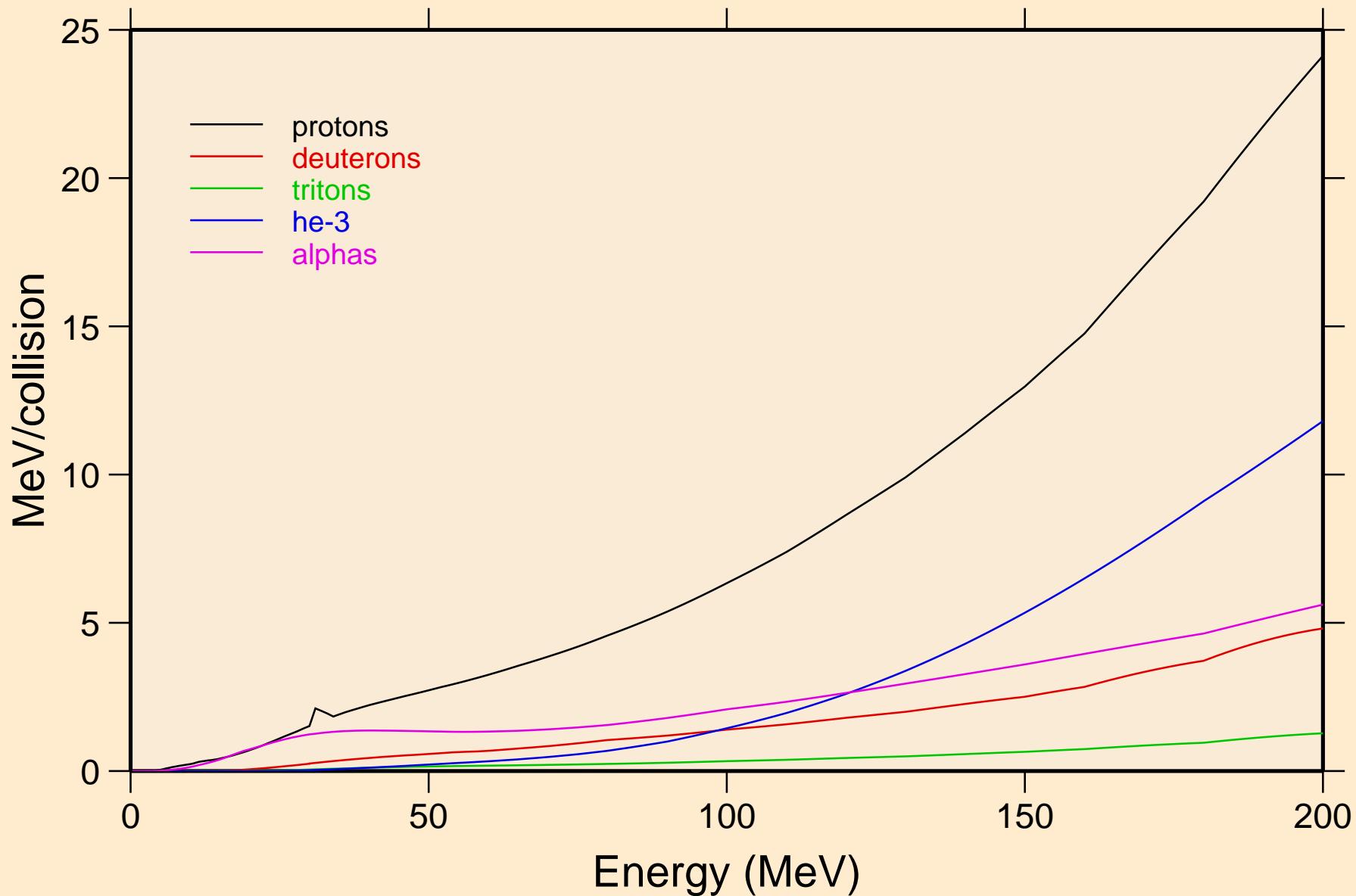


N-CD106 NRG TENDL-2017, AKONING
14 MeV photon spectrum



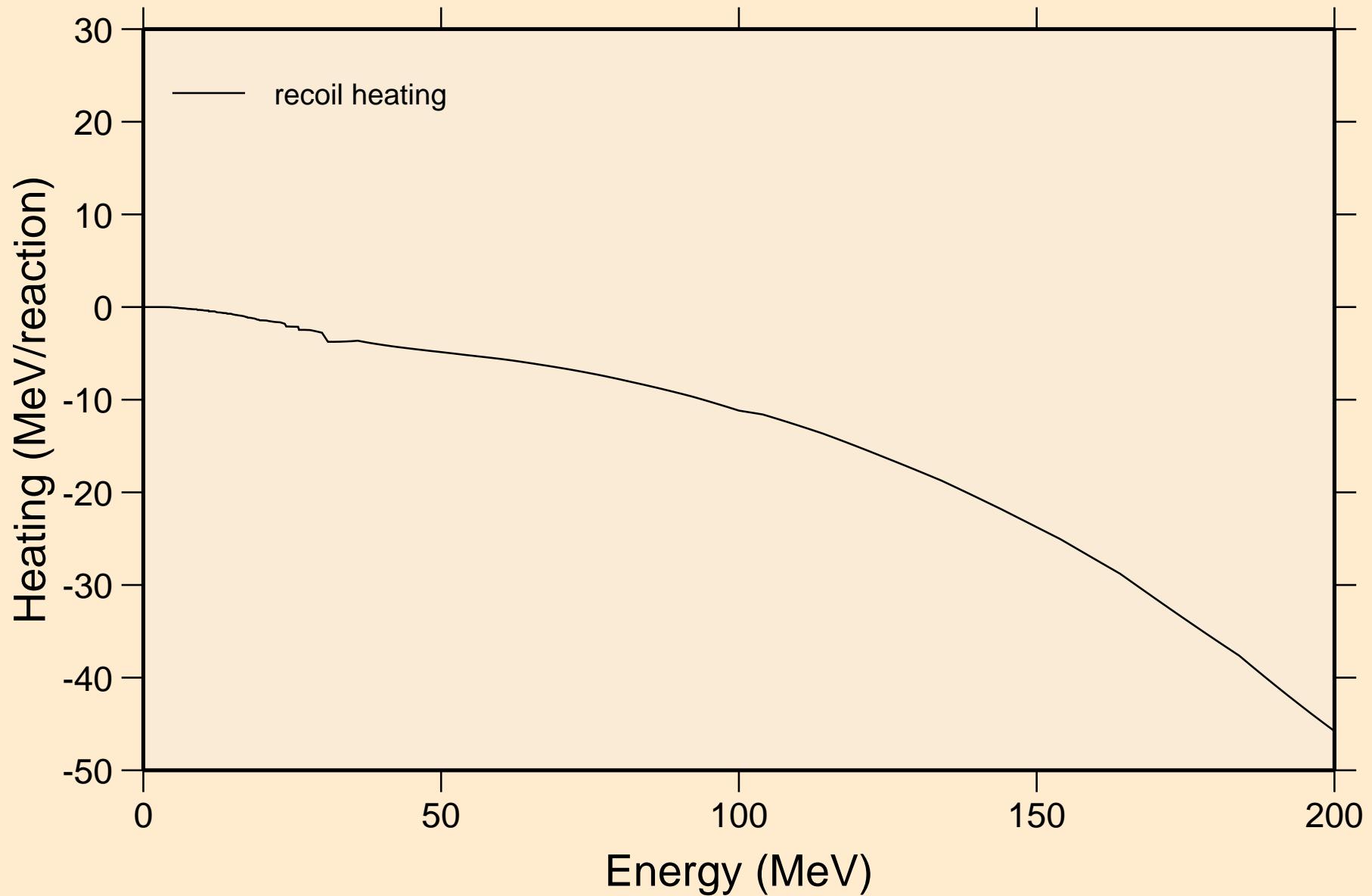
N-CD106 NRG TENDL-2017, AKONING

Particle heating contributions



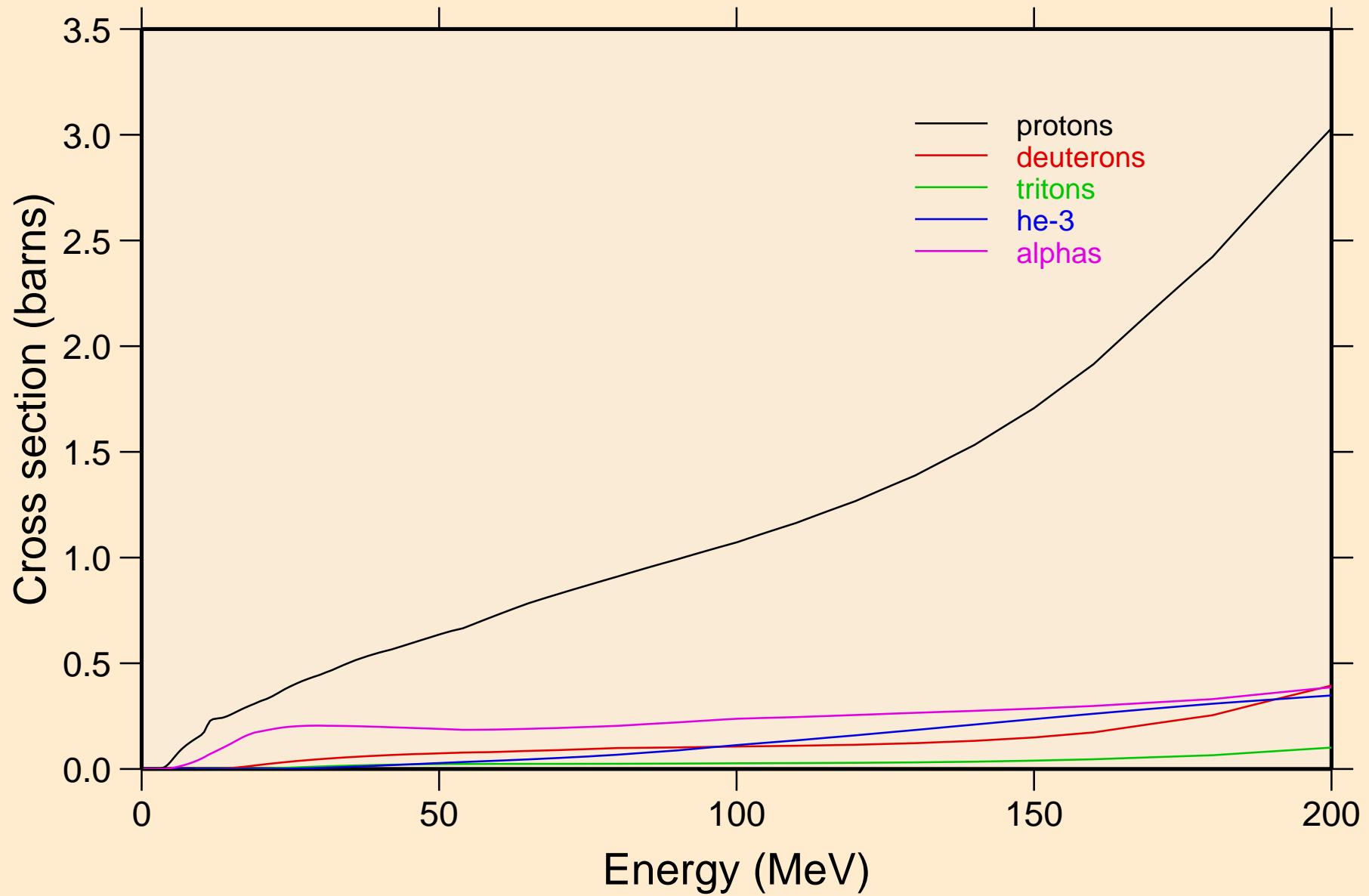
N-CD106 NRG TENDL-2017, AKONING

Recoil Heating

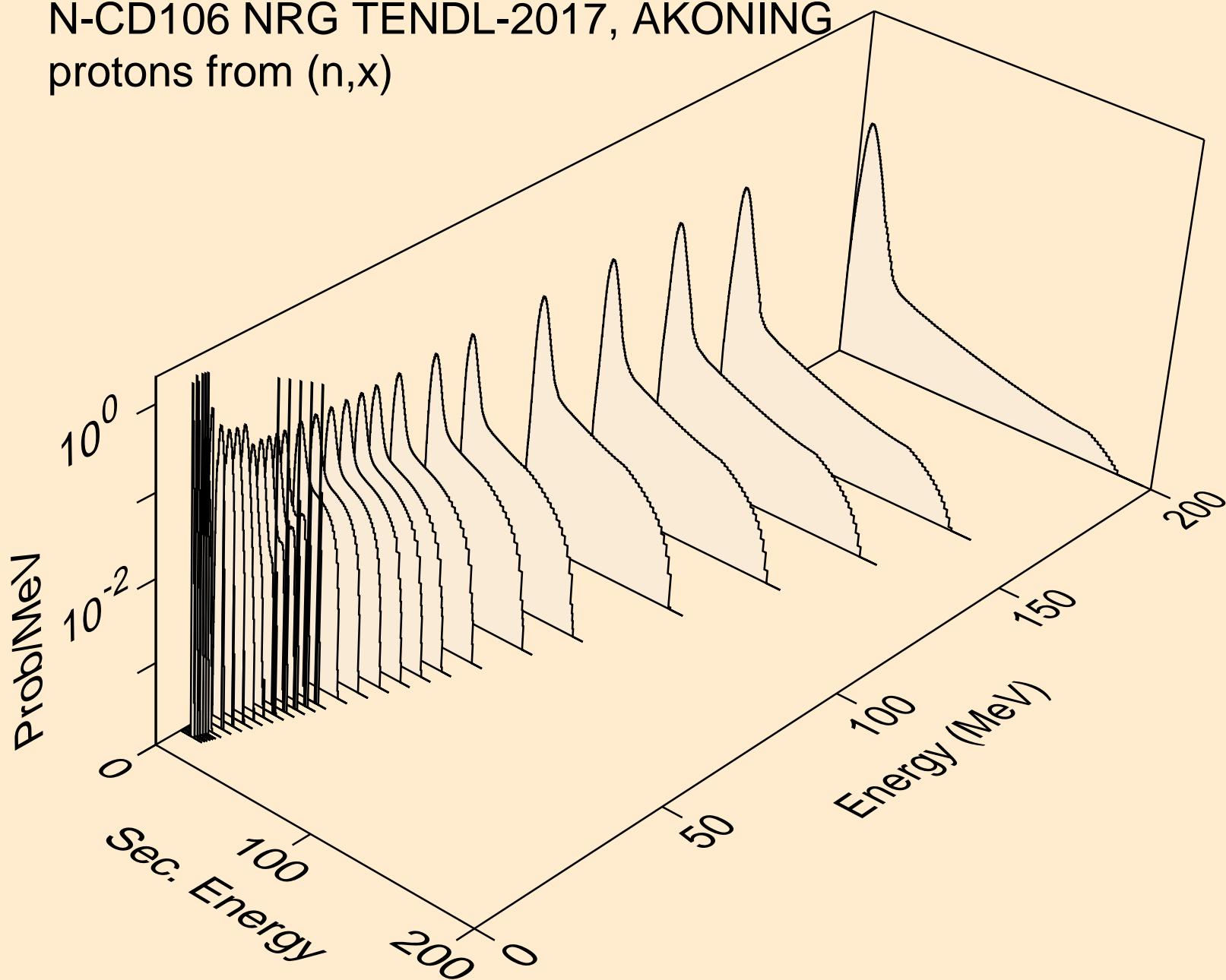


N-CD106 NRG TENDL-2017, AKONING

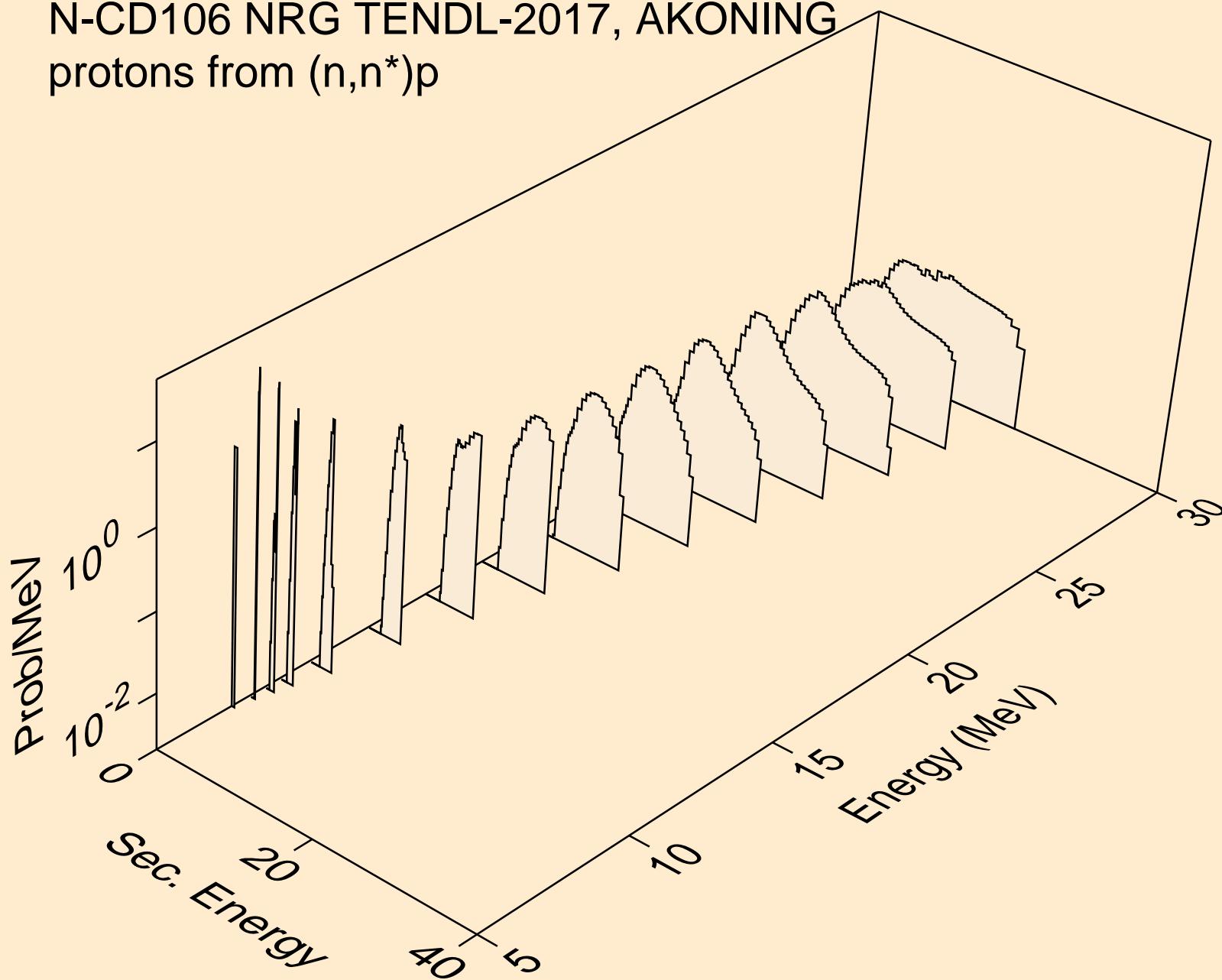
Particle production cross sections



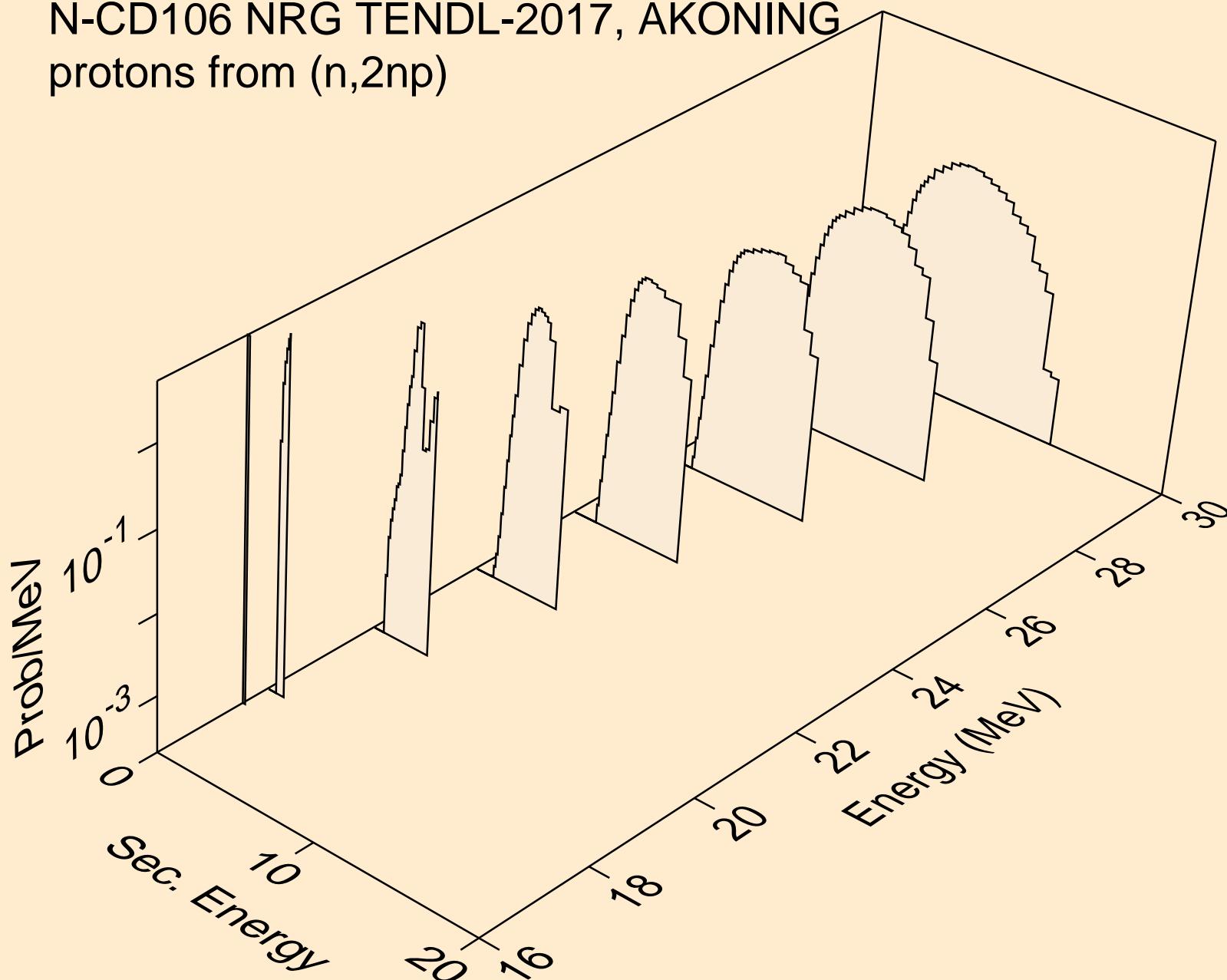
N-CD106 NRG TENDL-2017, AKONING
protons from (n,x)



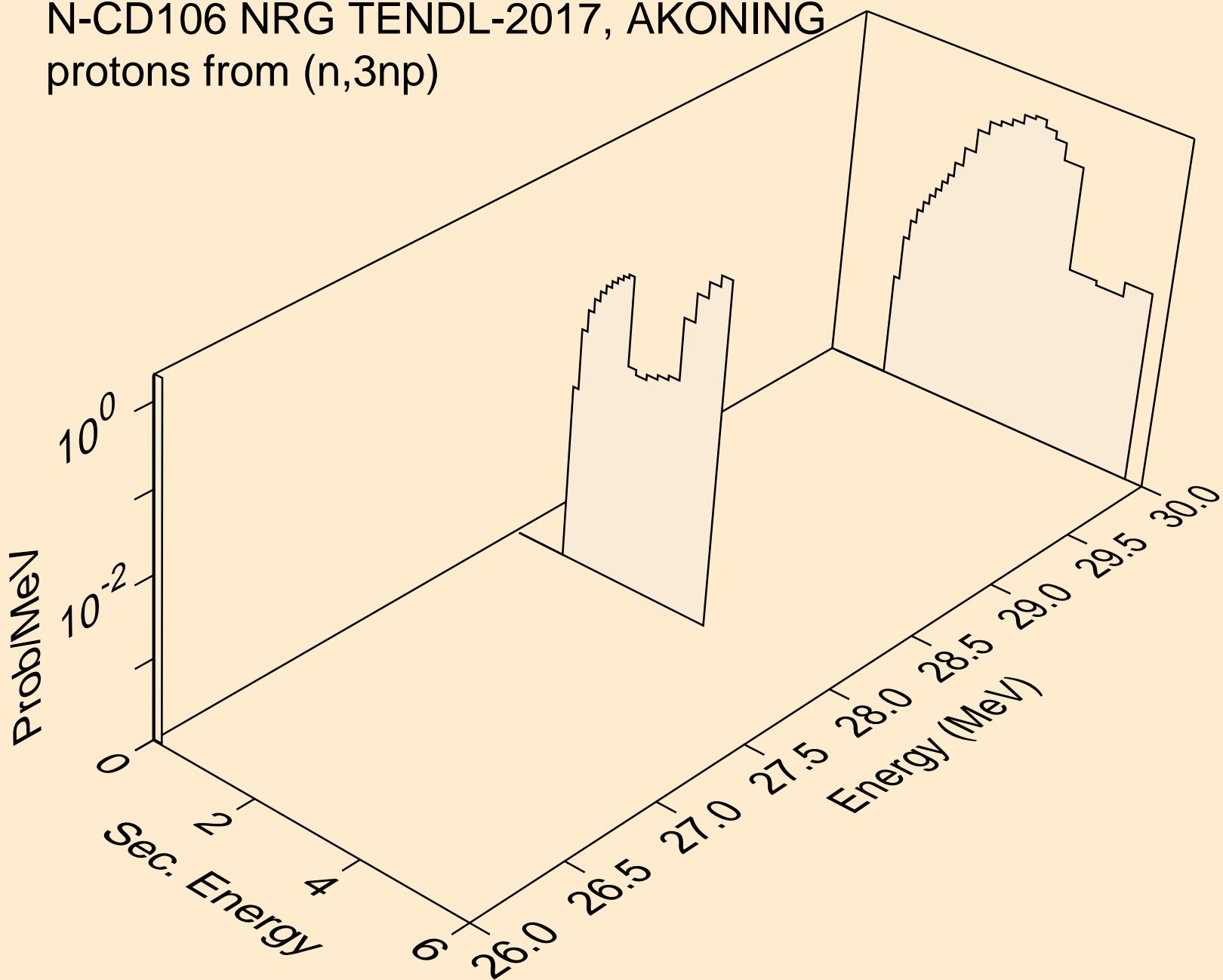
N-CD106 NRG TENDL-2017, AKONING
protons from $(n,n^*)p$



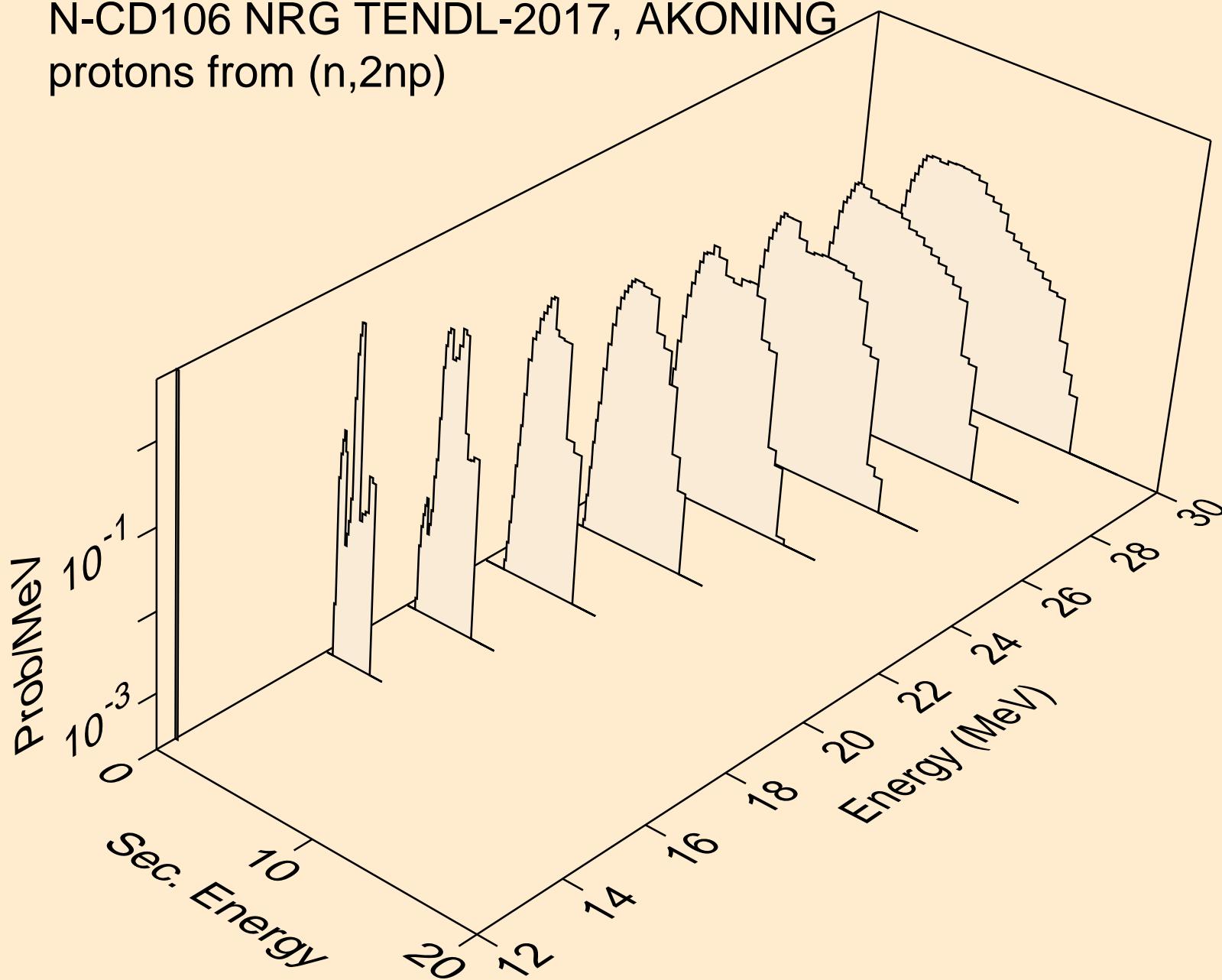
N-CD106 NRG TENDL-2017, AKONING
protons from ($n,2np$)



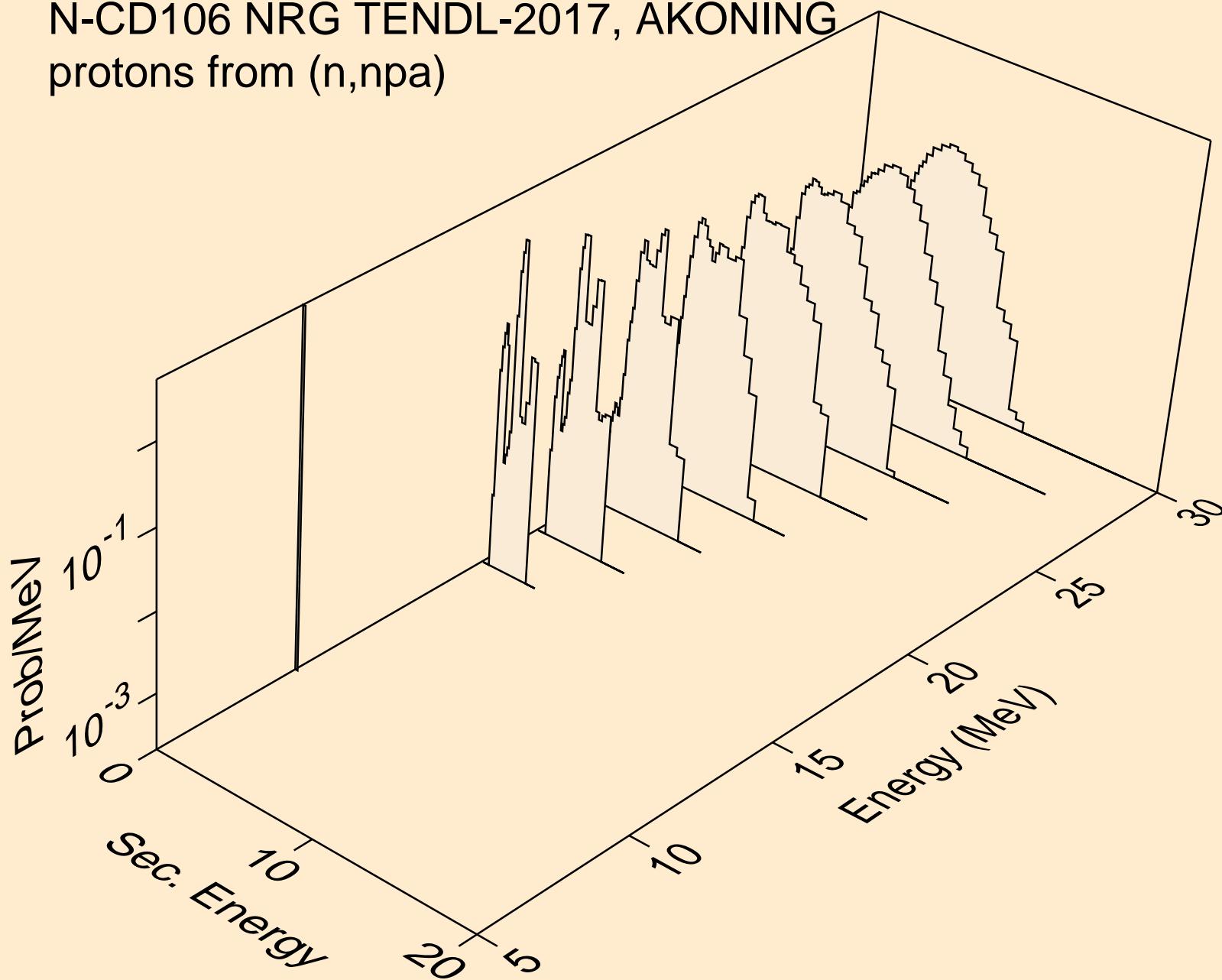
N-CD106 NRG TENDL-2017, AKONING
protons from ($n,3np$)



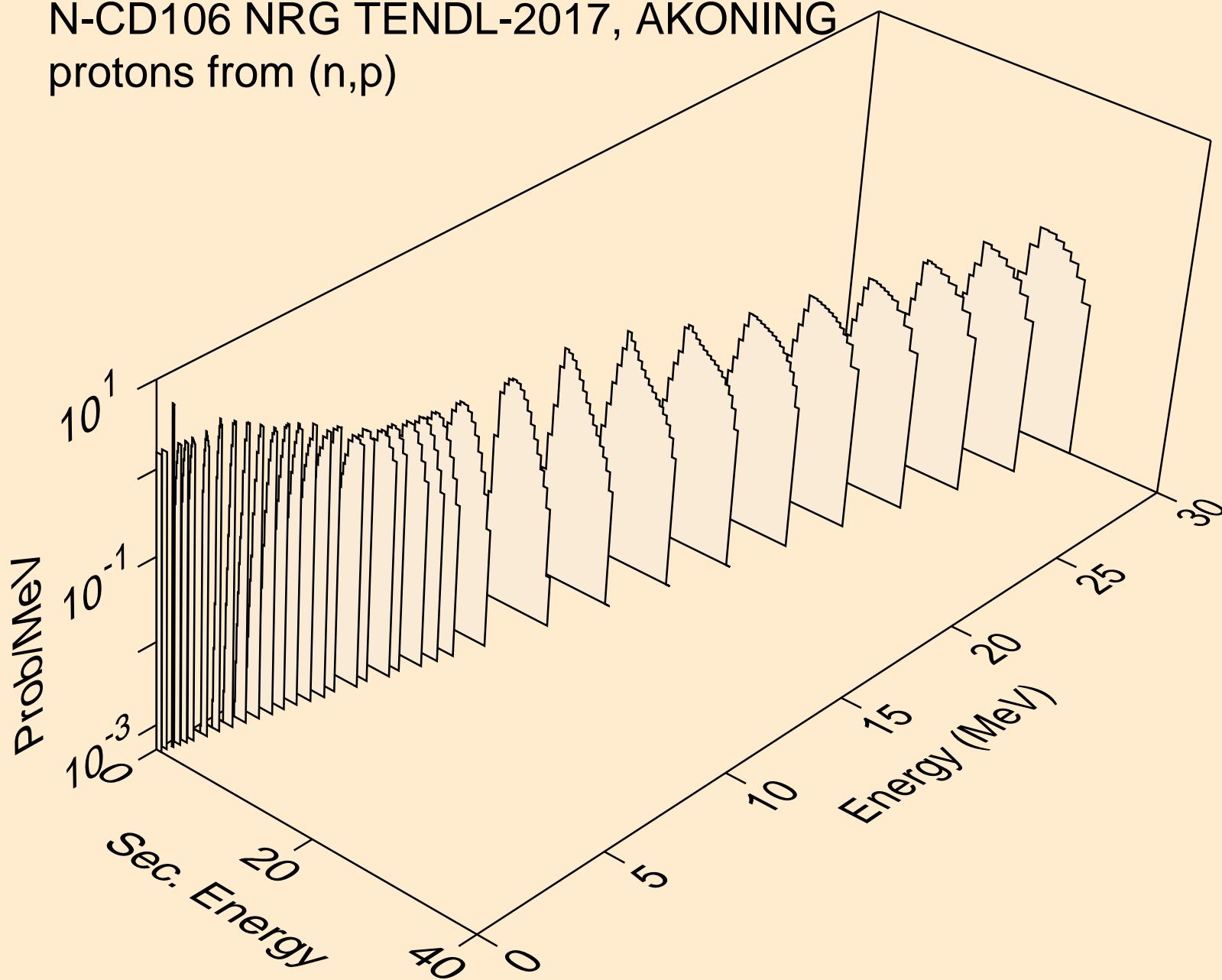
N-CD106 NRG TENDL-2017, AKONING
protons from ($n,2np$)



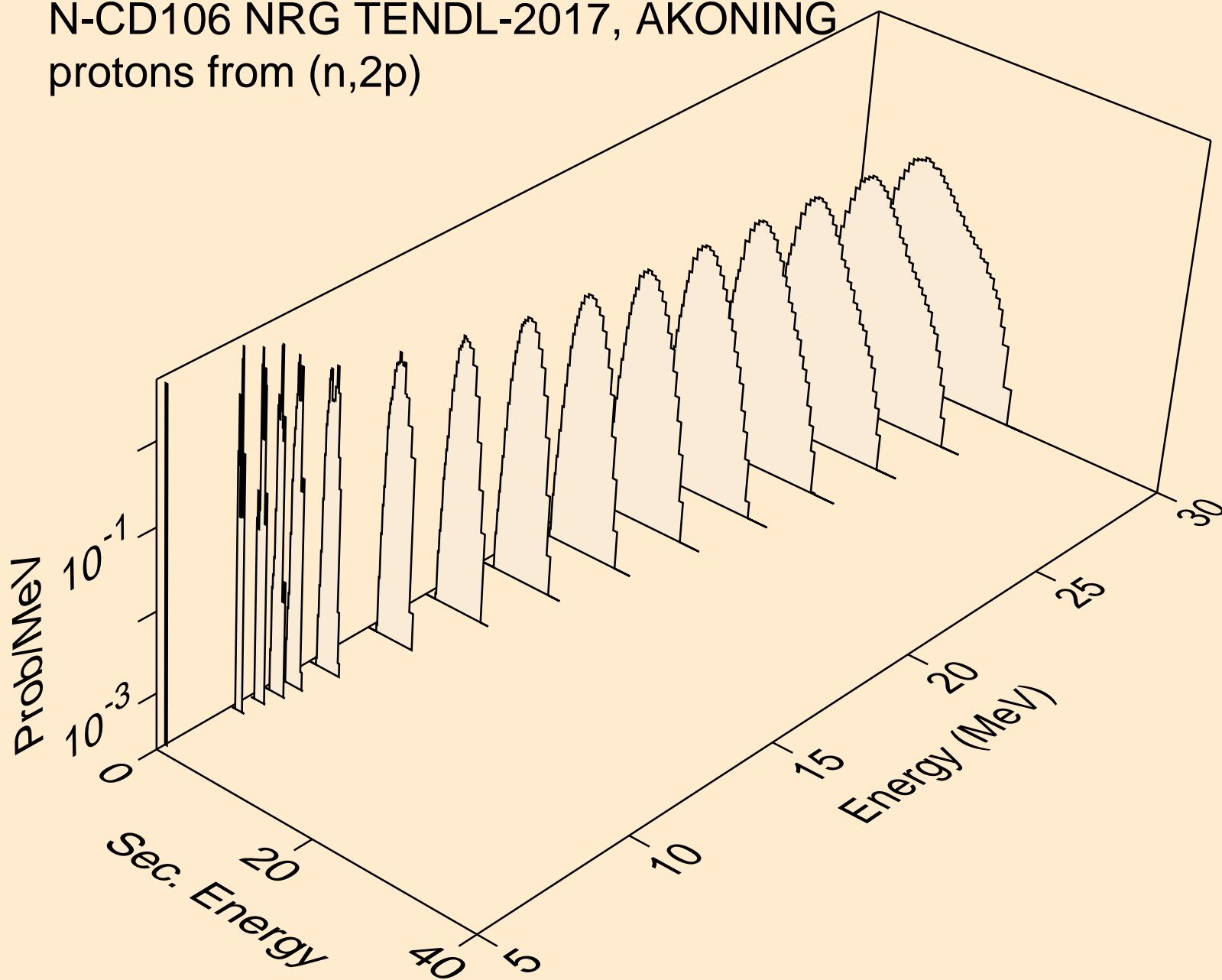
N-CD106 NRG TENDL-2017, AKONING
protons from (n,npa)



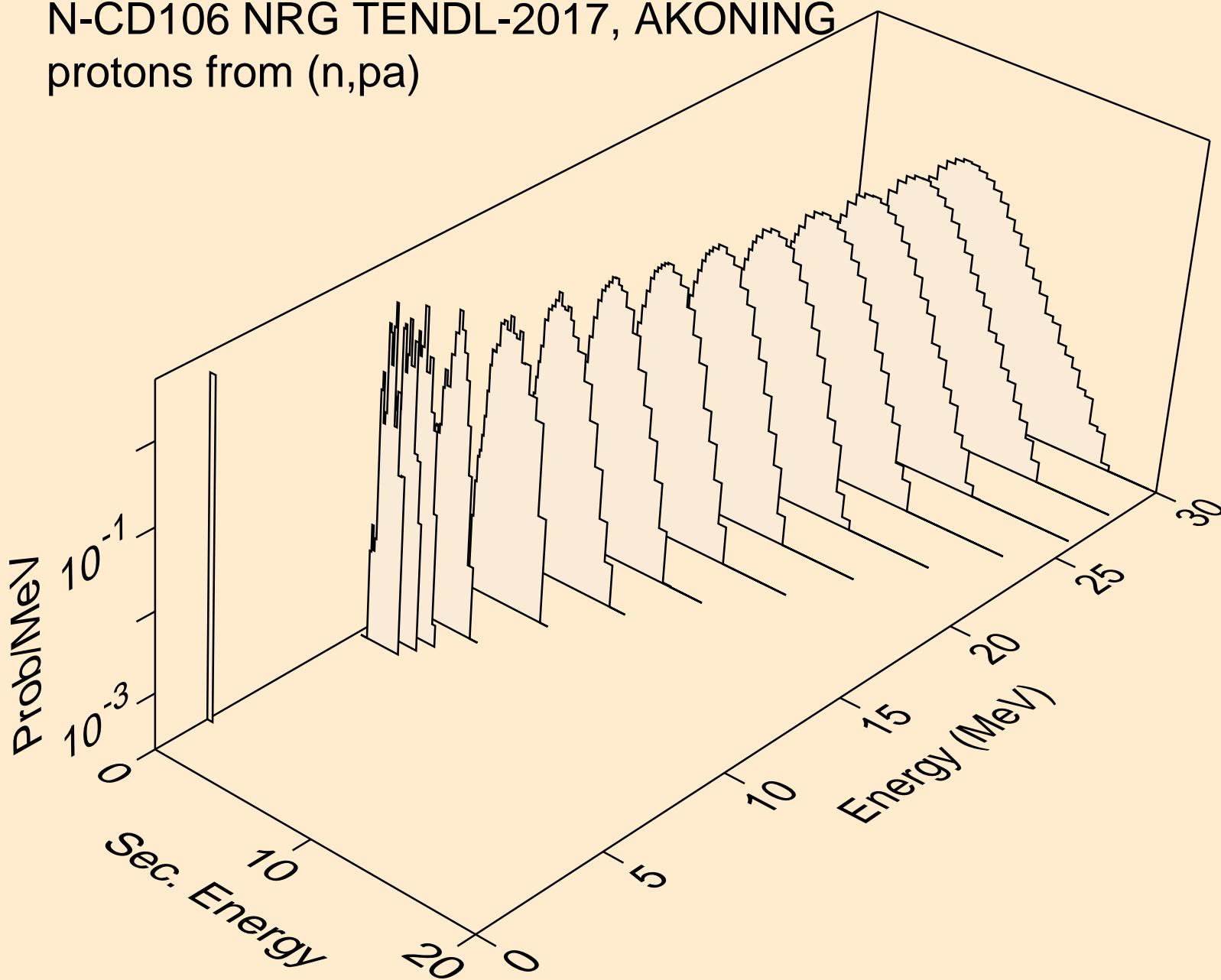
N-CD106 NRG TENDL-2017, AKONING
protons from (n,p)



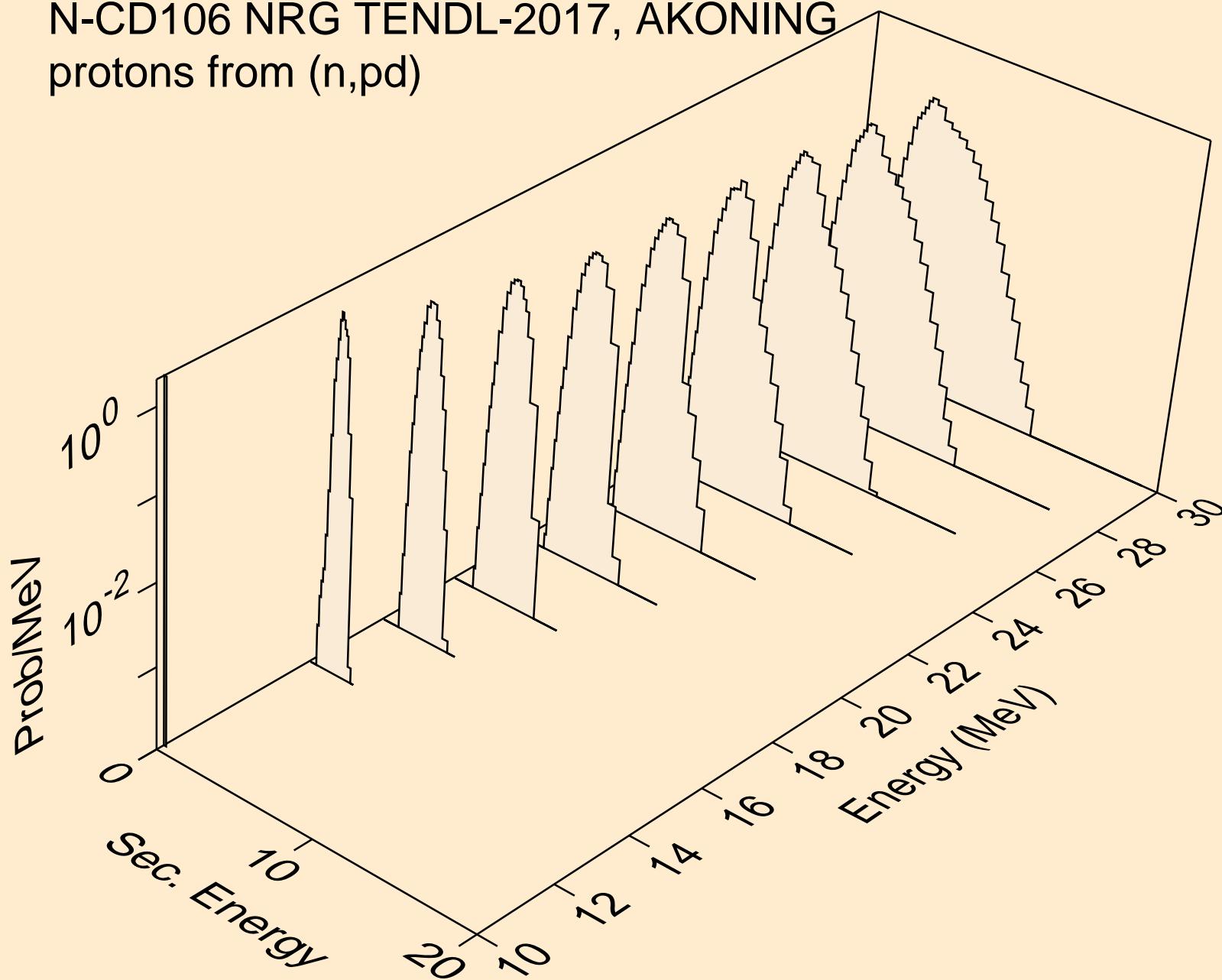
N-CD106 NRG TENDL-2017, AKONING
protons from ($n,2p$)



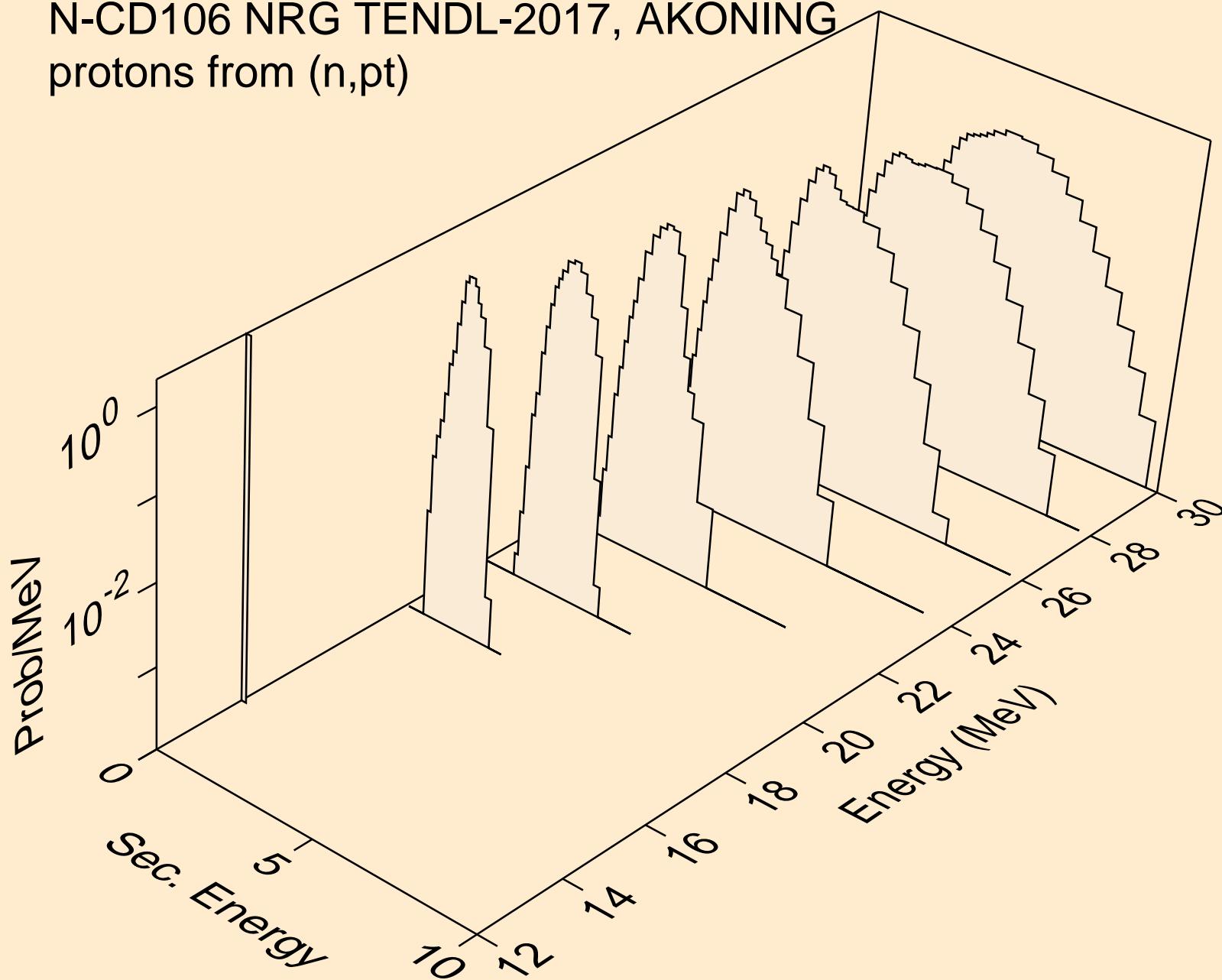
N-CD106 NRG TENDL-2017, AKONING
protons from (n,pa)



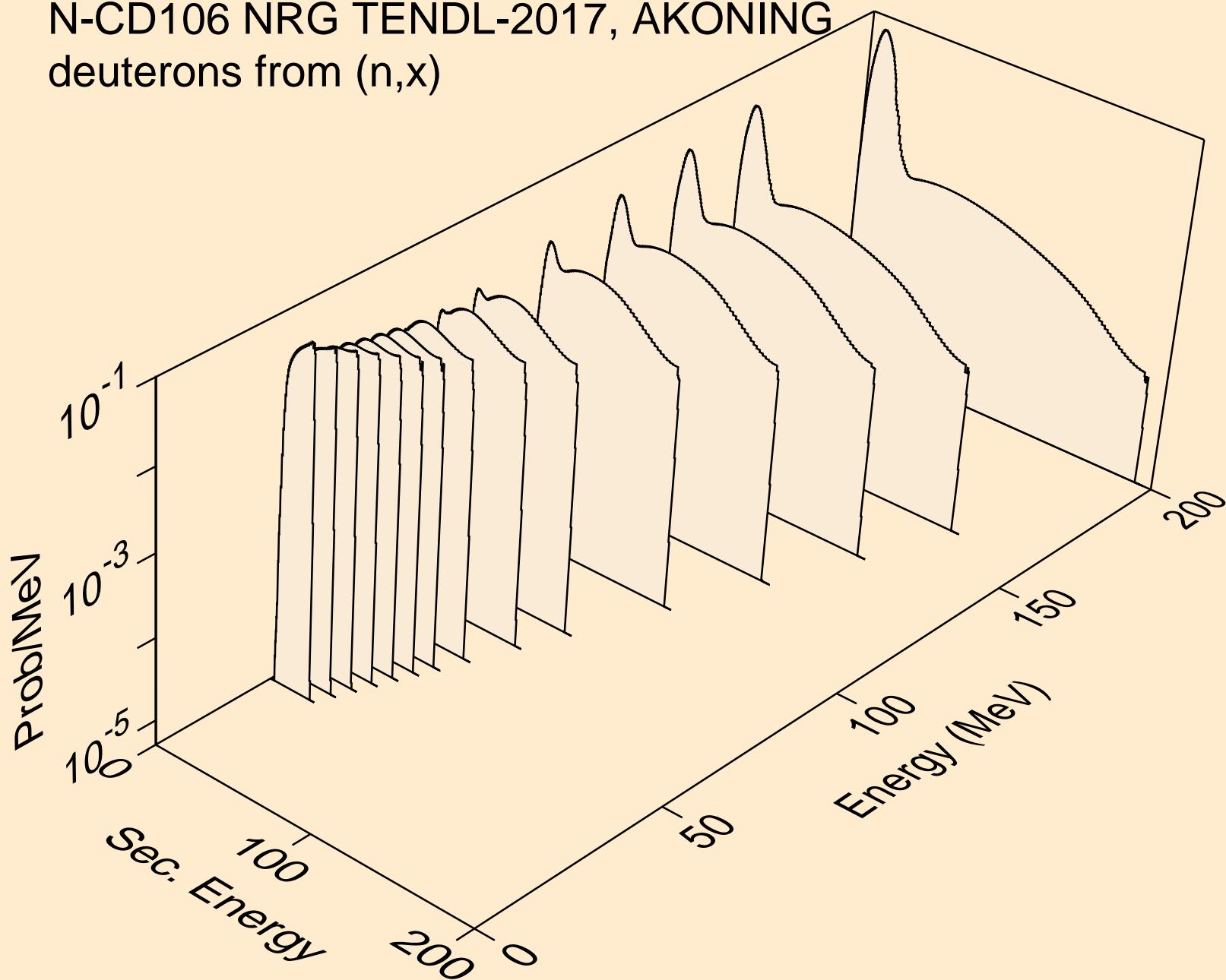
N-CD106 NRG TENDL-2017, AKONING
protons from (n,pd)



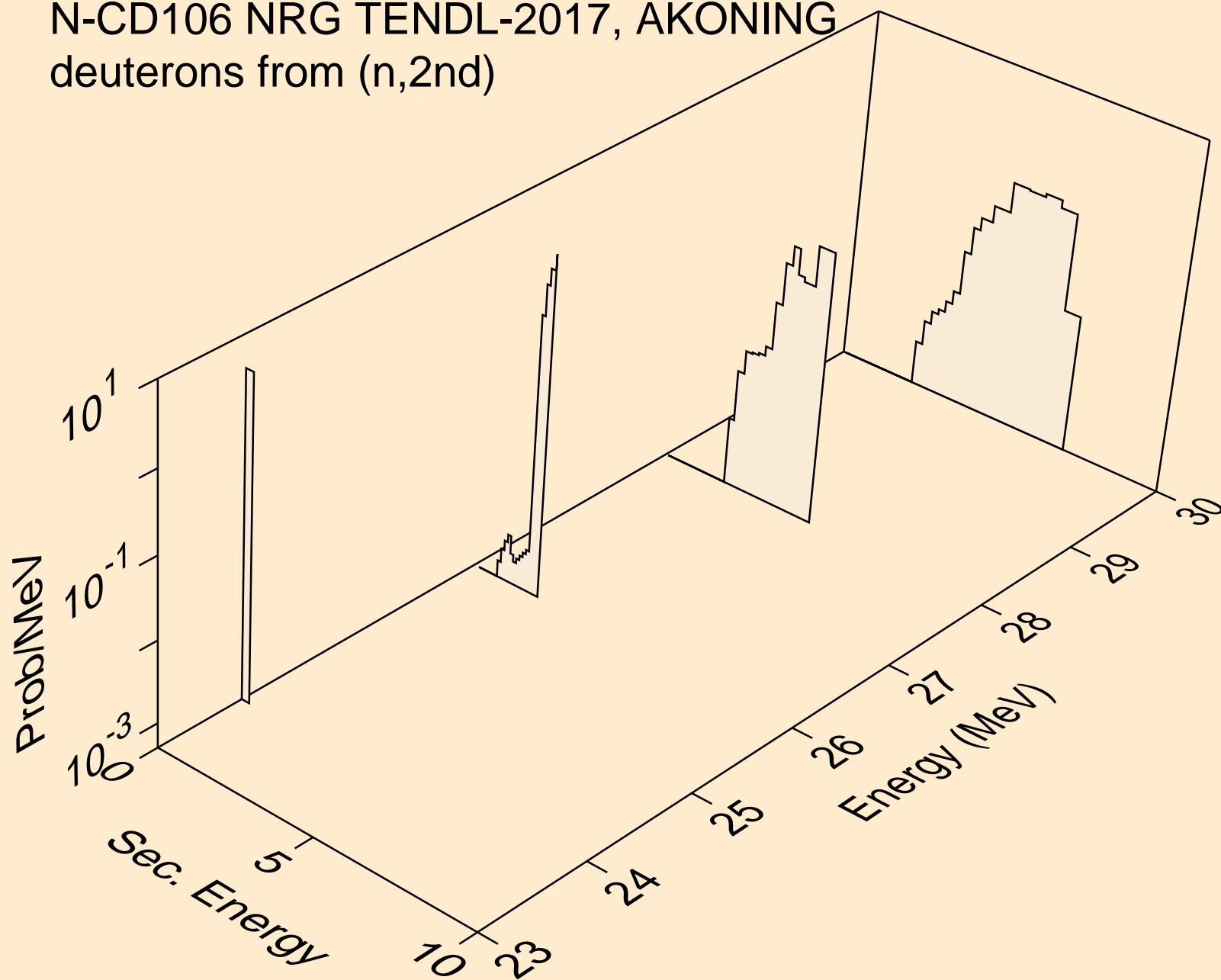
N-CD106 NRG TENDL-2017, AKONING
protons from (n,pt)



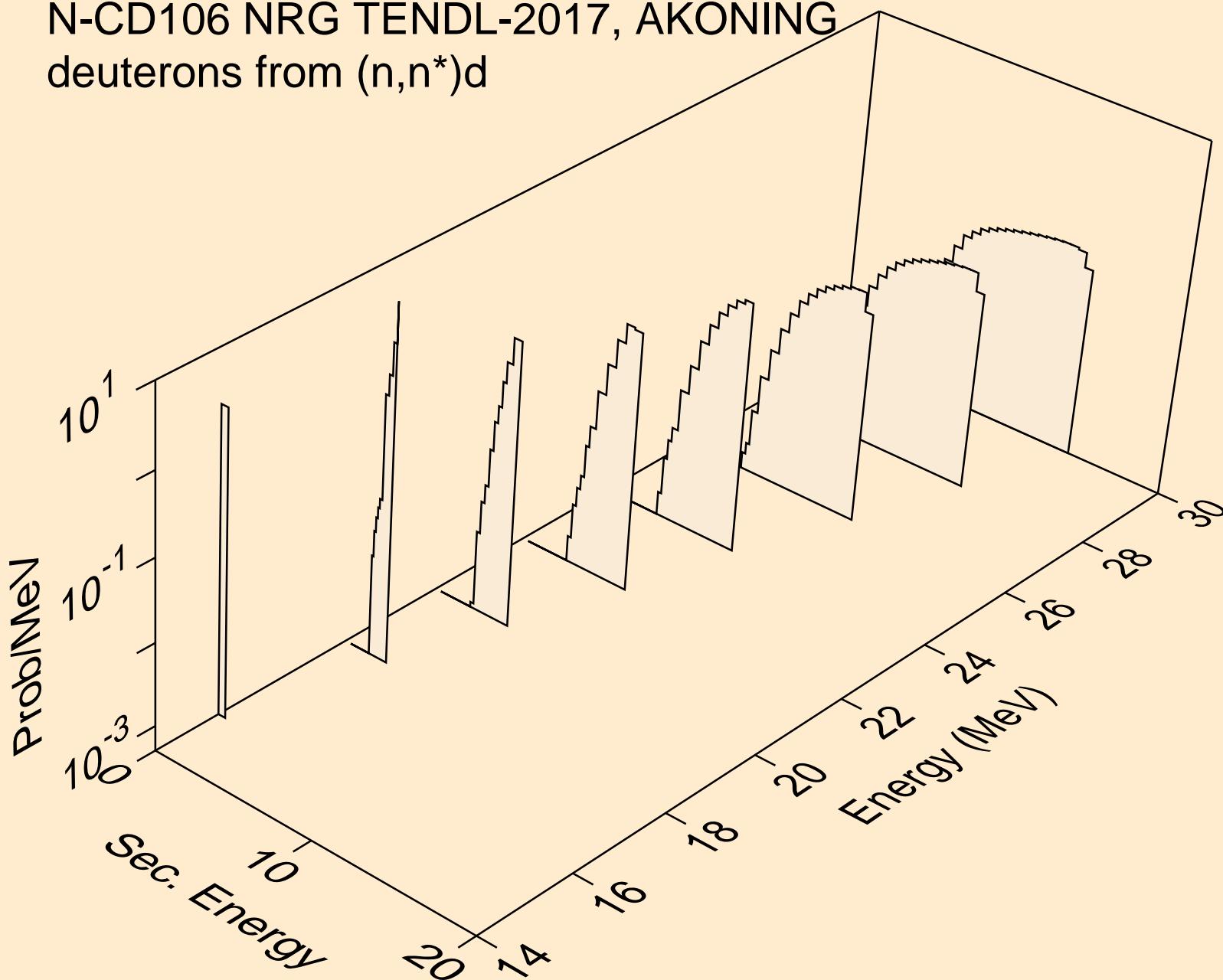
N-CD106 NRG TENDL-2017, AKONING
deuterons from (n,x)



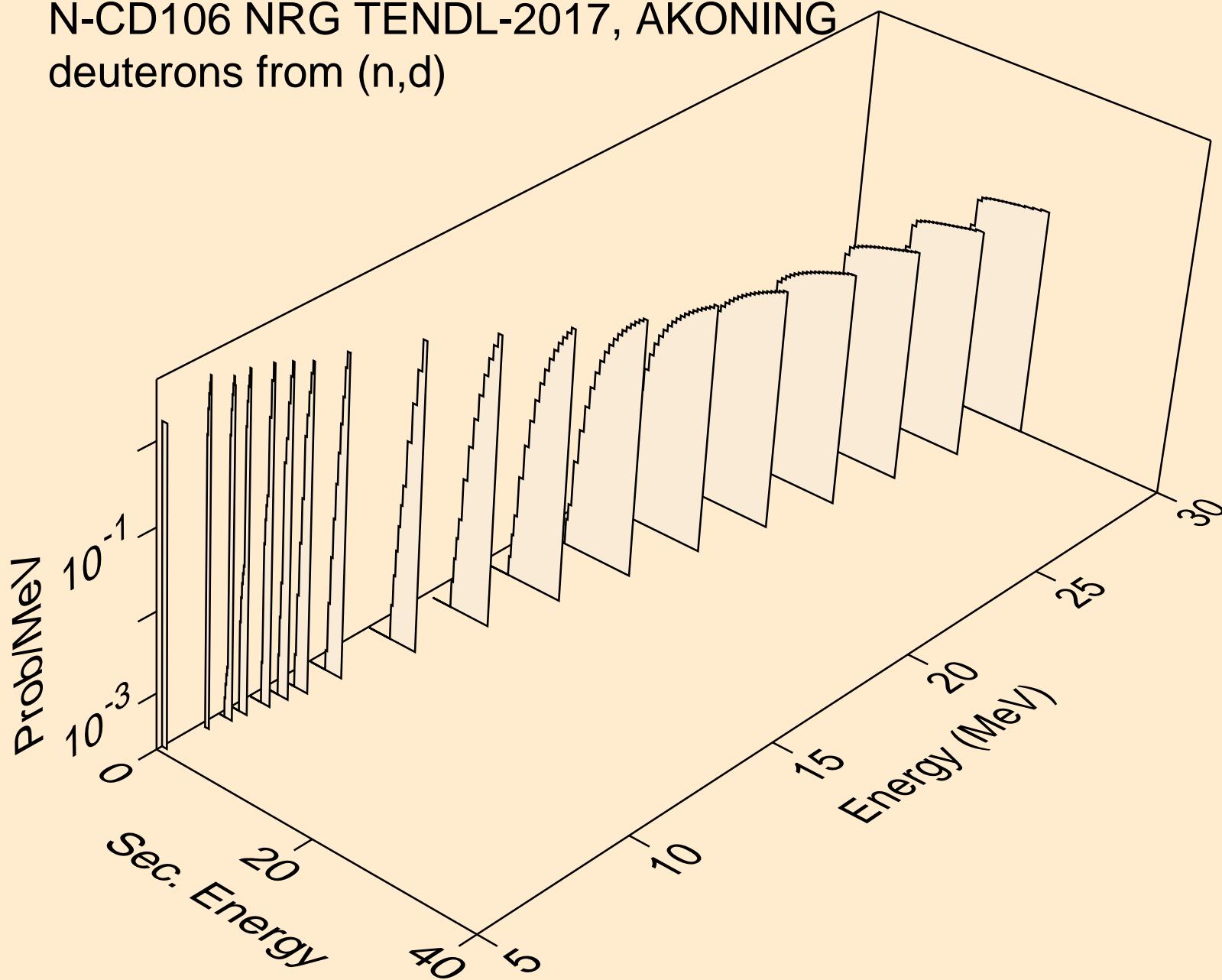
N-CD106 NRG TENDL-2017, AKONING
deuterons from ($n,2\text{nd}$)



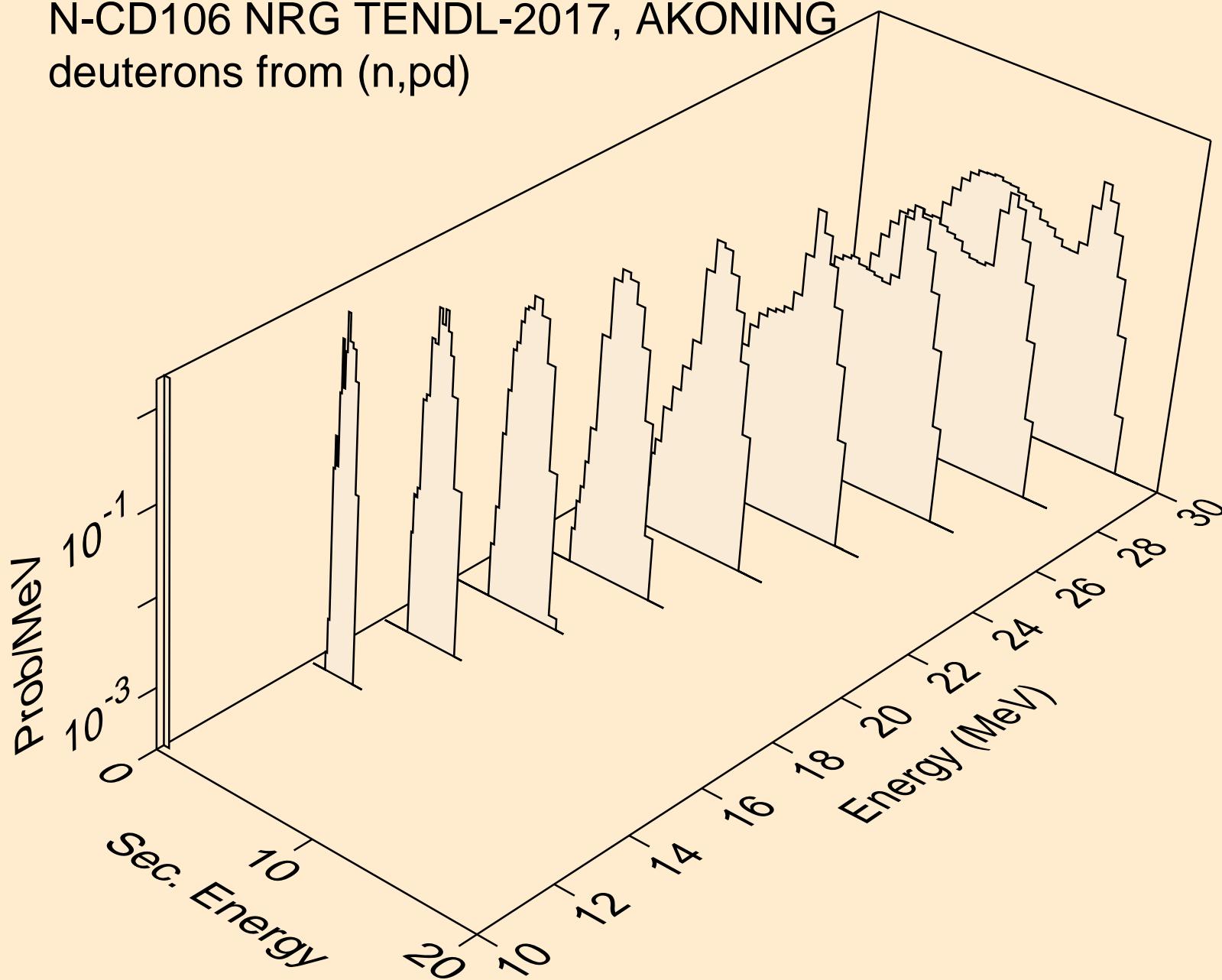
N-CD106 NRG TENDL-2017, AKONING
deuterons from (n, n^*)d



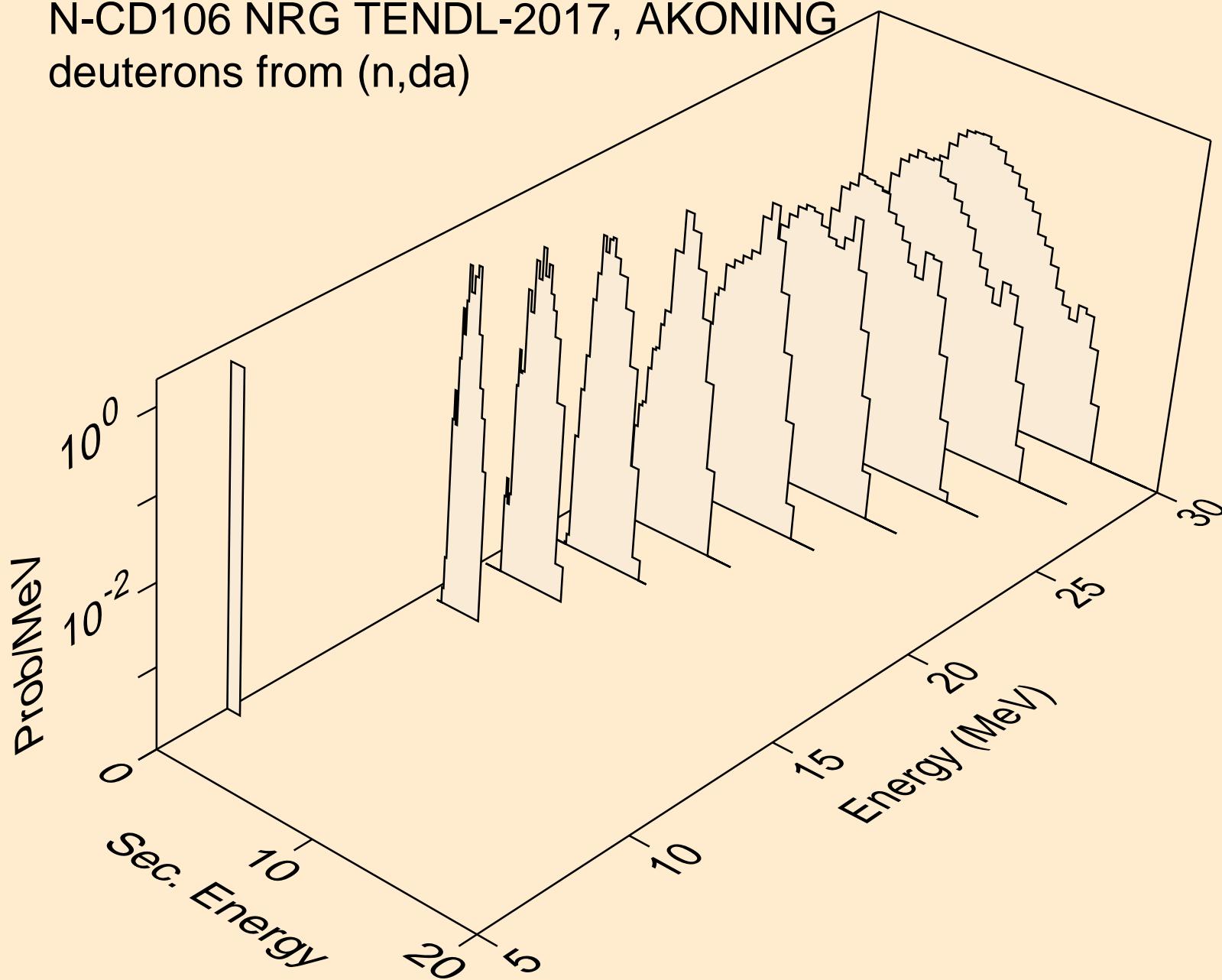
N-CD106 NRG TENDL-2017, AKONING
deuterons from (n,d)



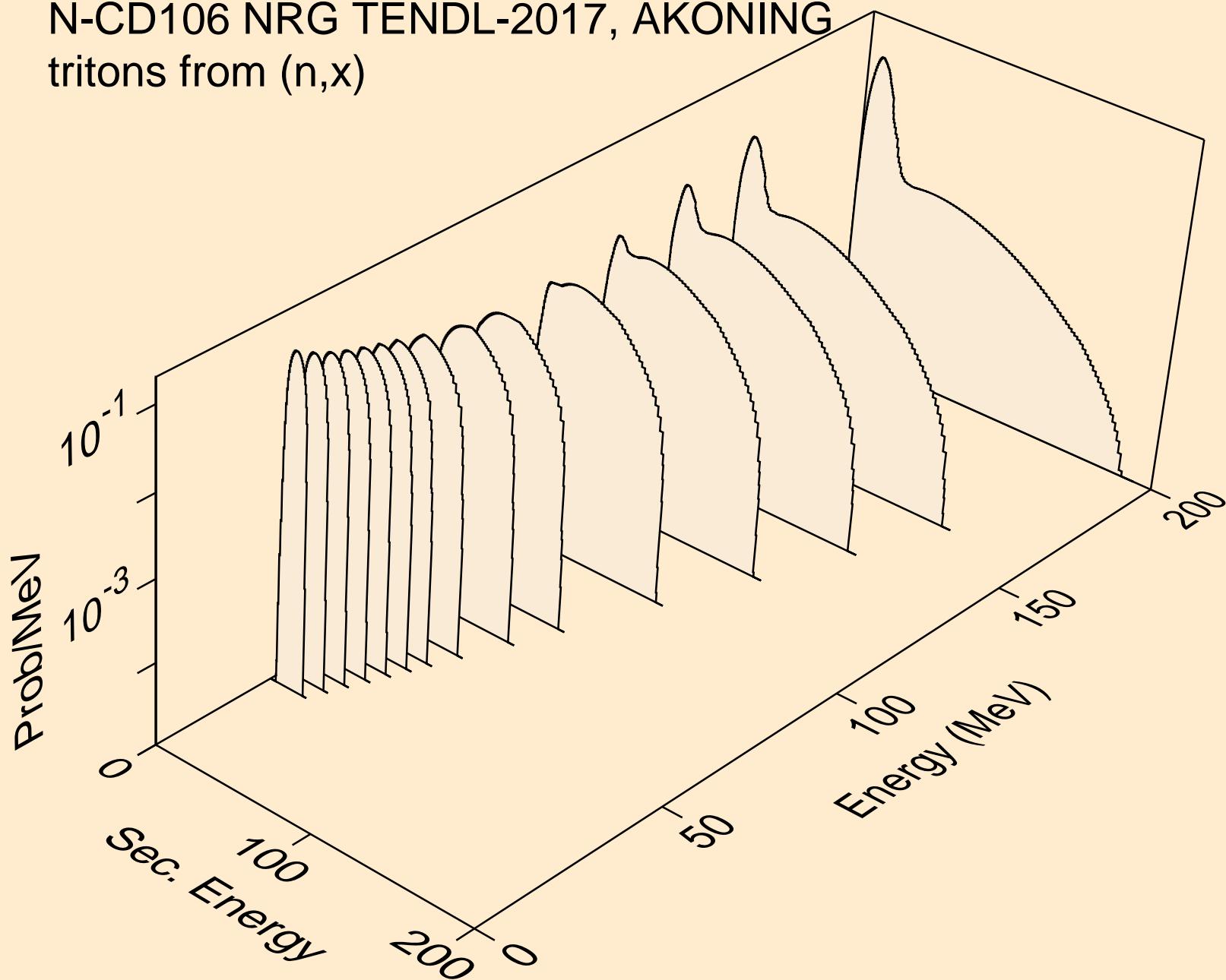
N-CD106 NRG TENDL-2017, AKONING
deuterons from (n,pd)



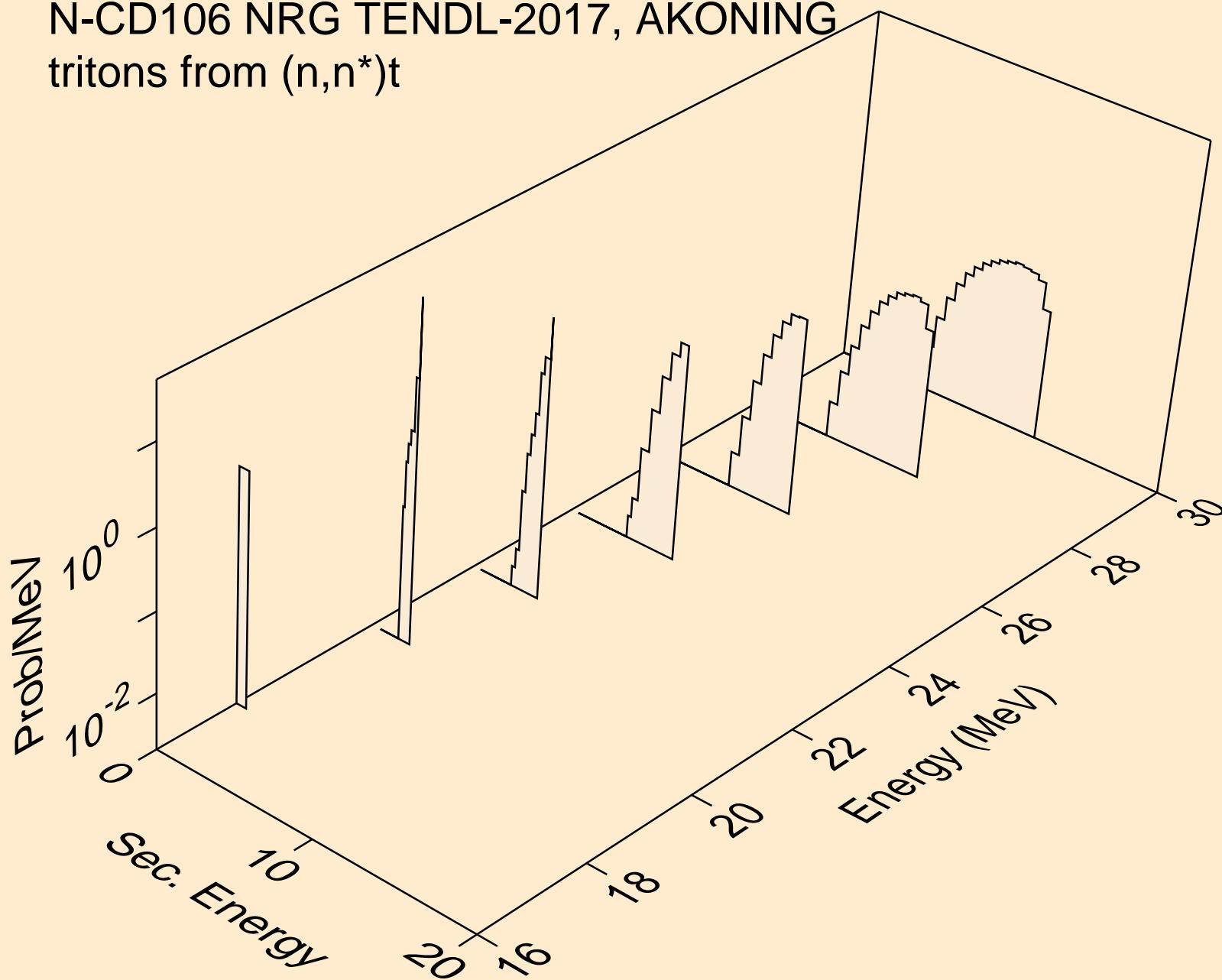
N-CD106 NRG TENDL-2017, AKONING
deuterons from (n,da)



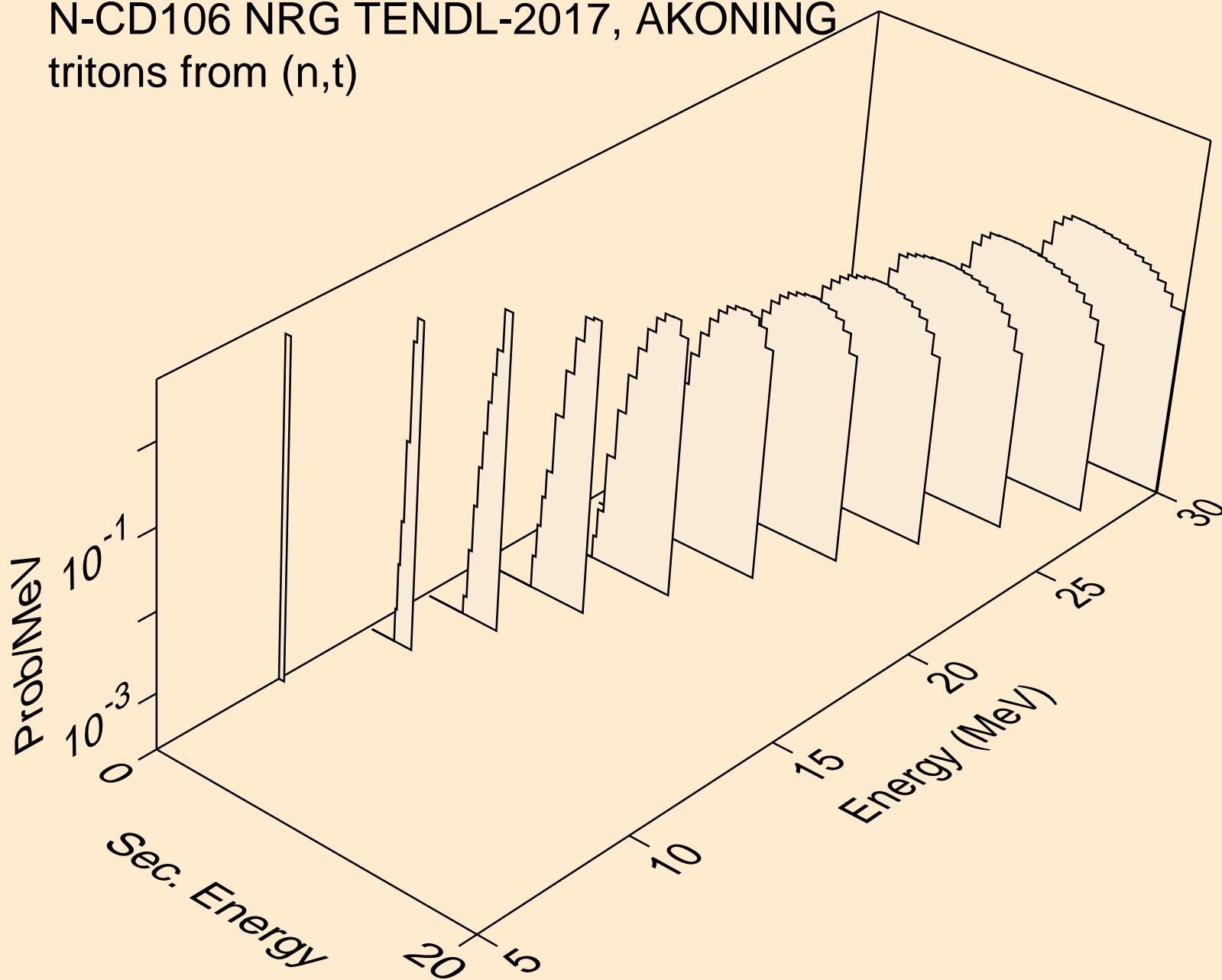
N-CD106 NRG TENDL-2017, AKONING
tritons from (n,x)



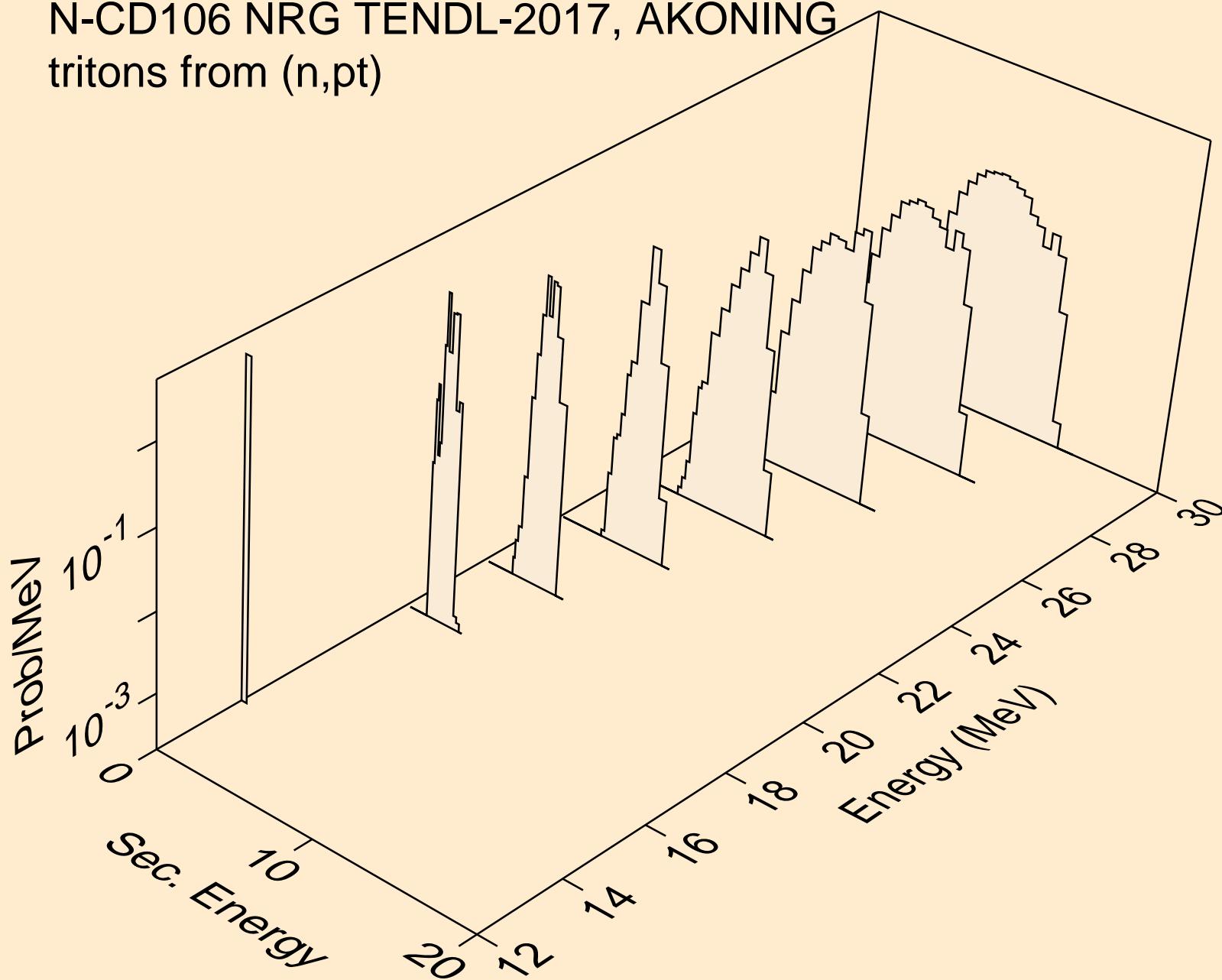
N-CD106 NRG TENDL-2017, AKONING
tritons from $(n,n^*)t$



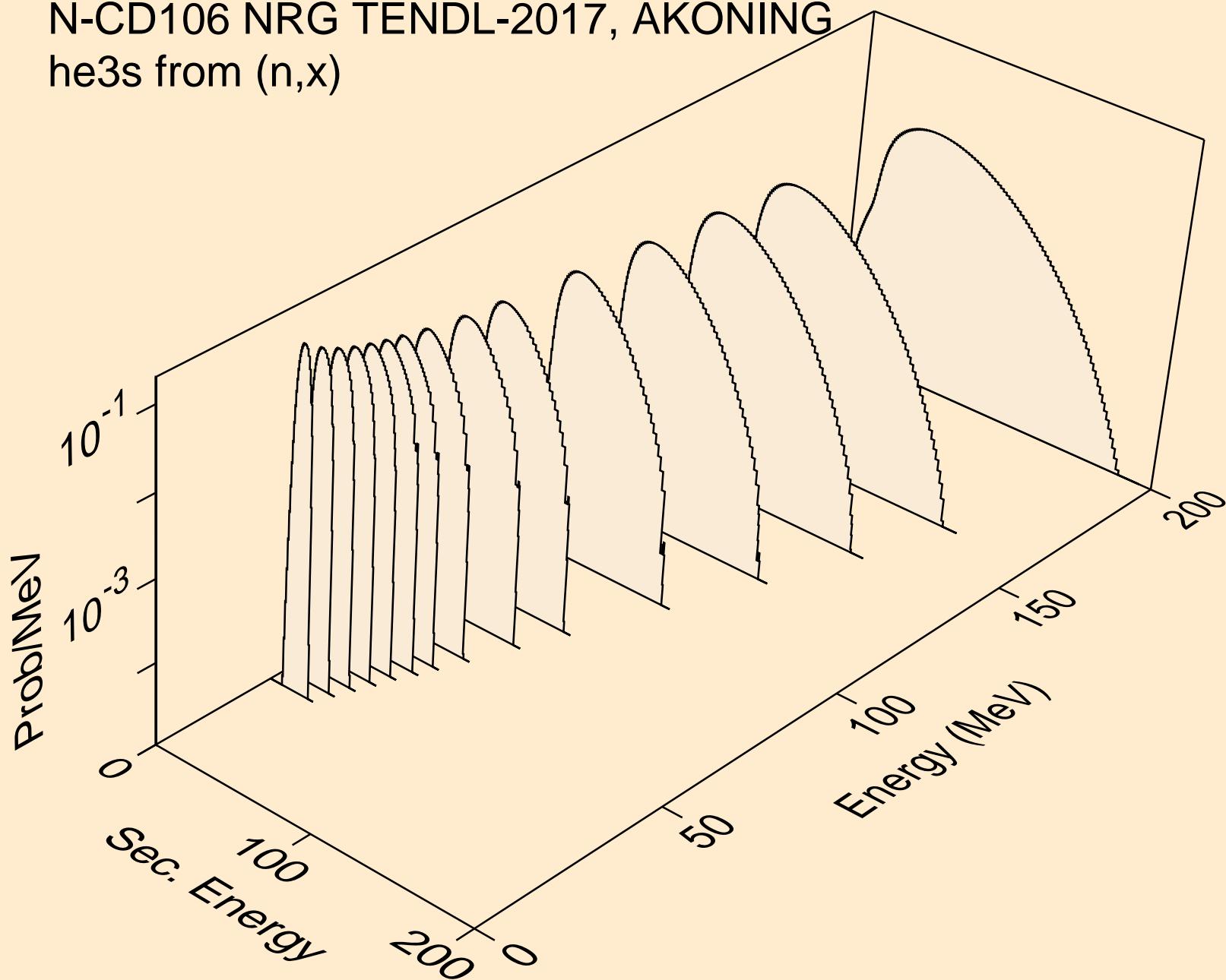
N-CD106 NRG TENDL-2017, AKONING
tritons from (n,t)



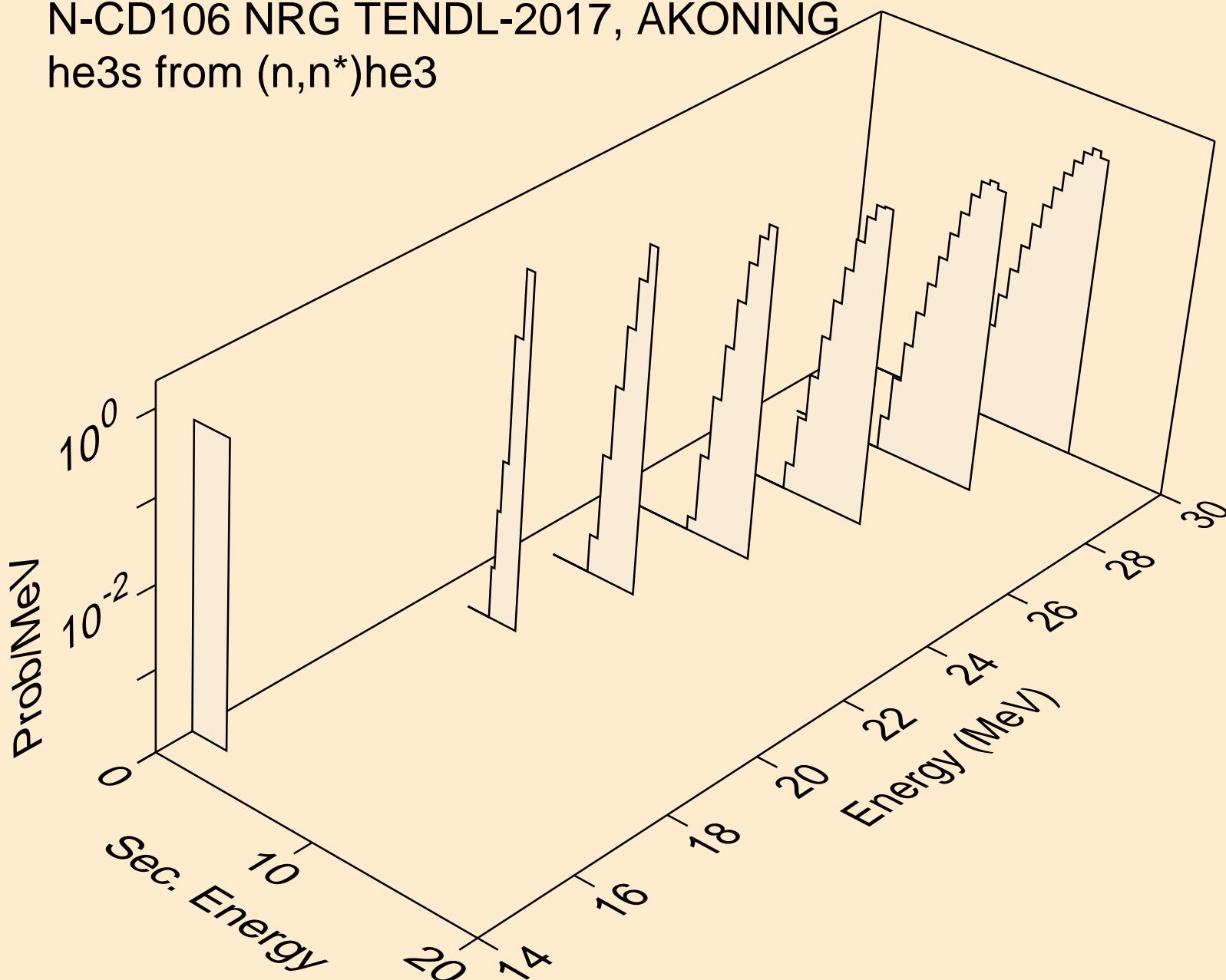
N-CD106 NRG TENDL-2017, AKONING
tritons from (n,pt)



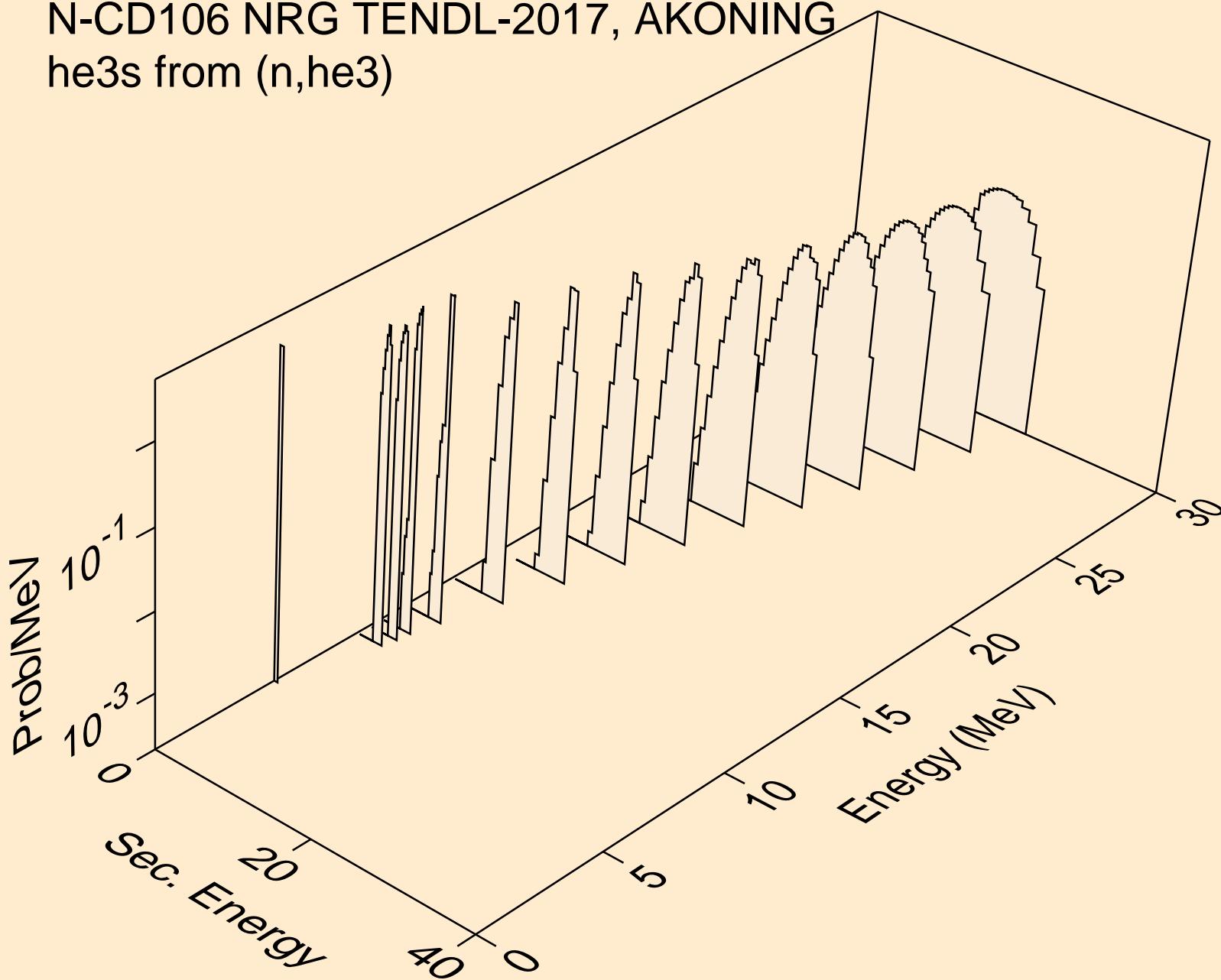
N-CD106 NRG TENDL-2017, AKONING
he3s from (n,x)



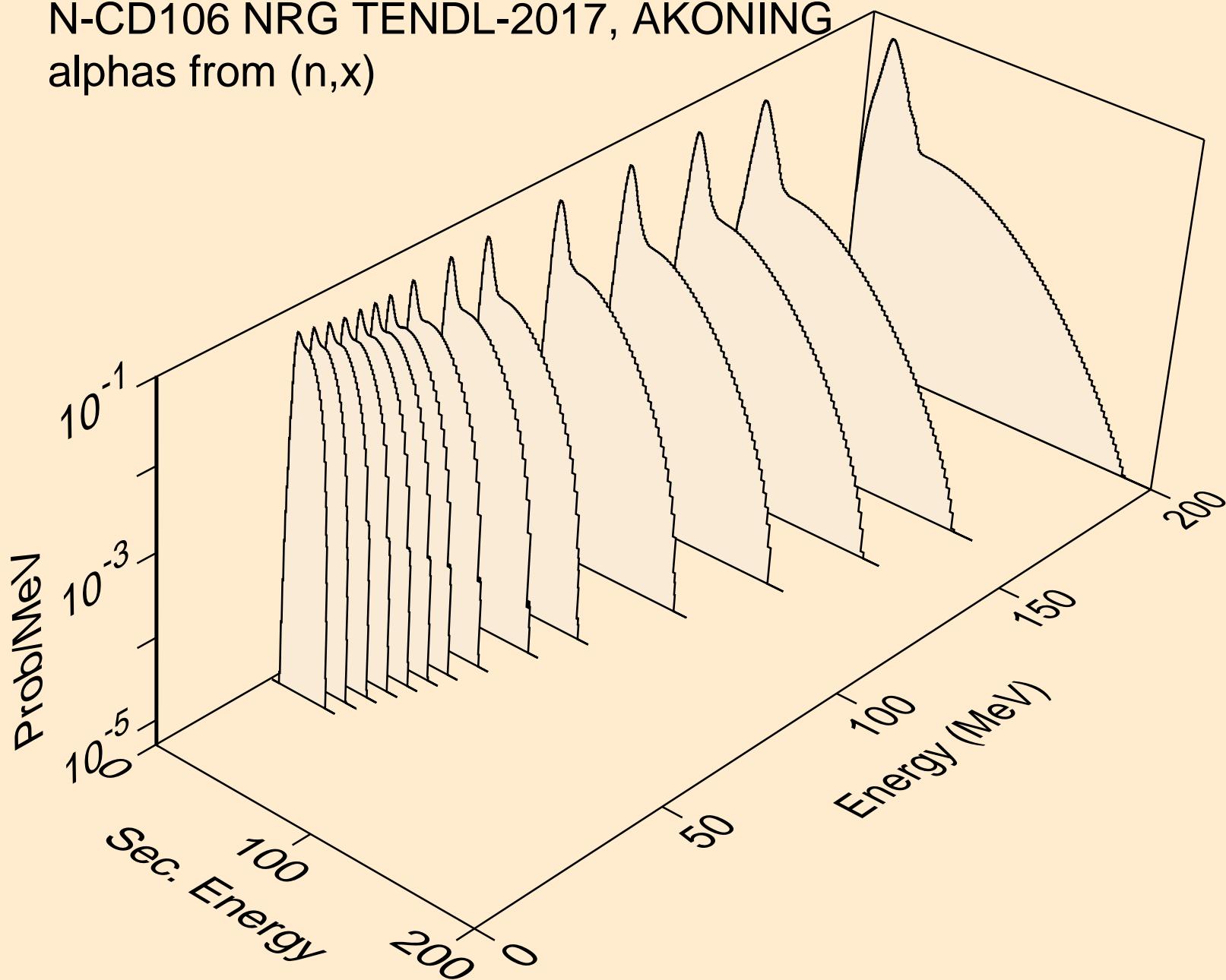
N-CD106 NRG TENDL-2017, AKONING
he3s from $(n,n^*)\text{he3}$



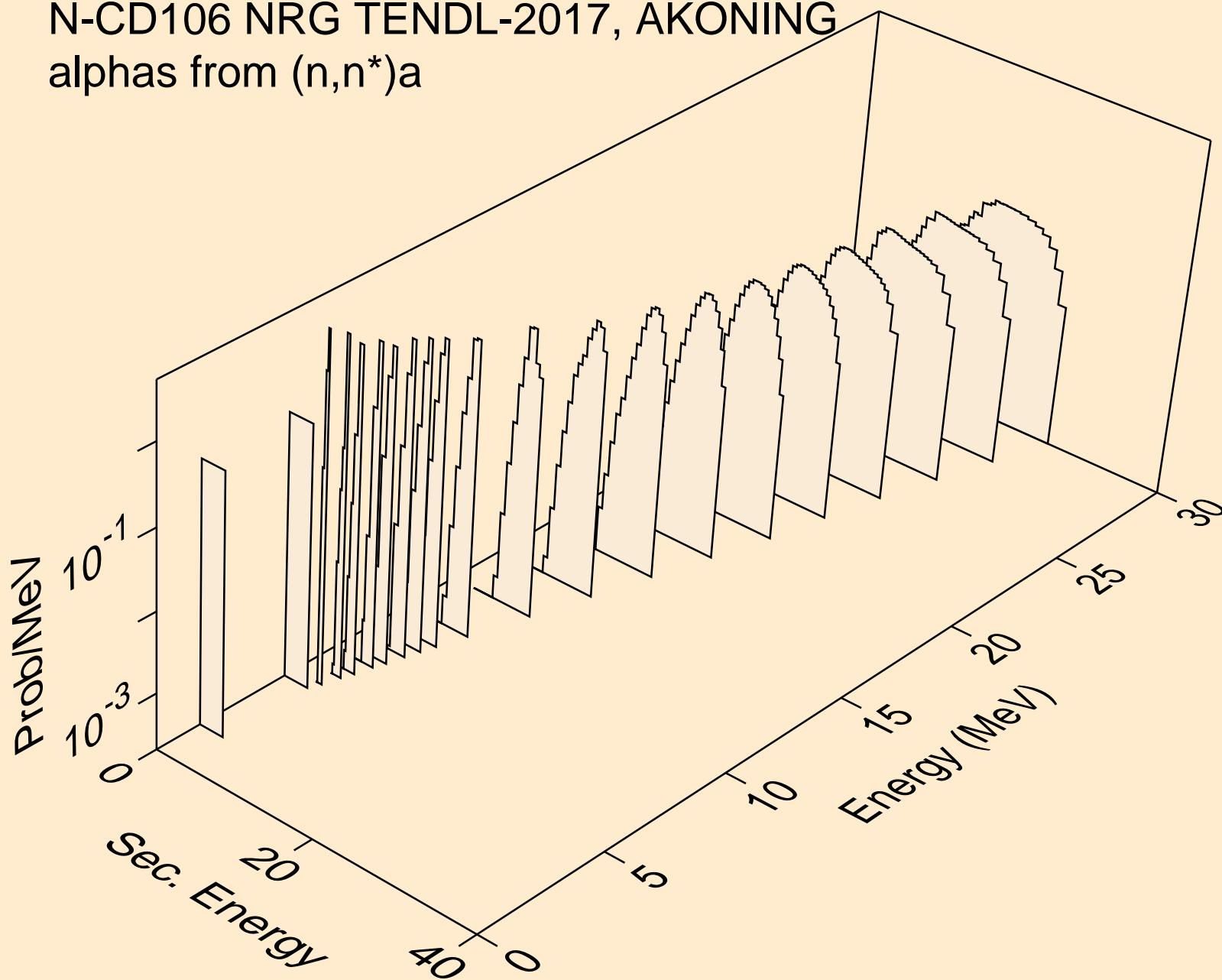
N-CD106 NRG TENDL-2017, AKONING
he3s from (n,he3)



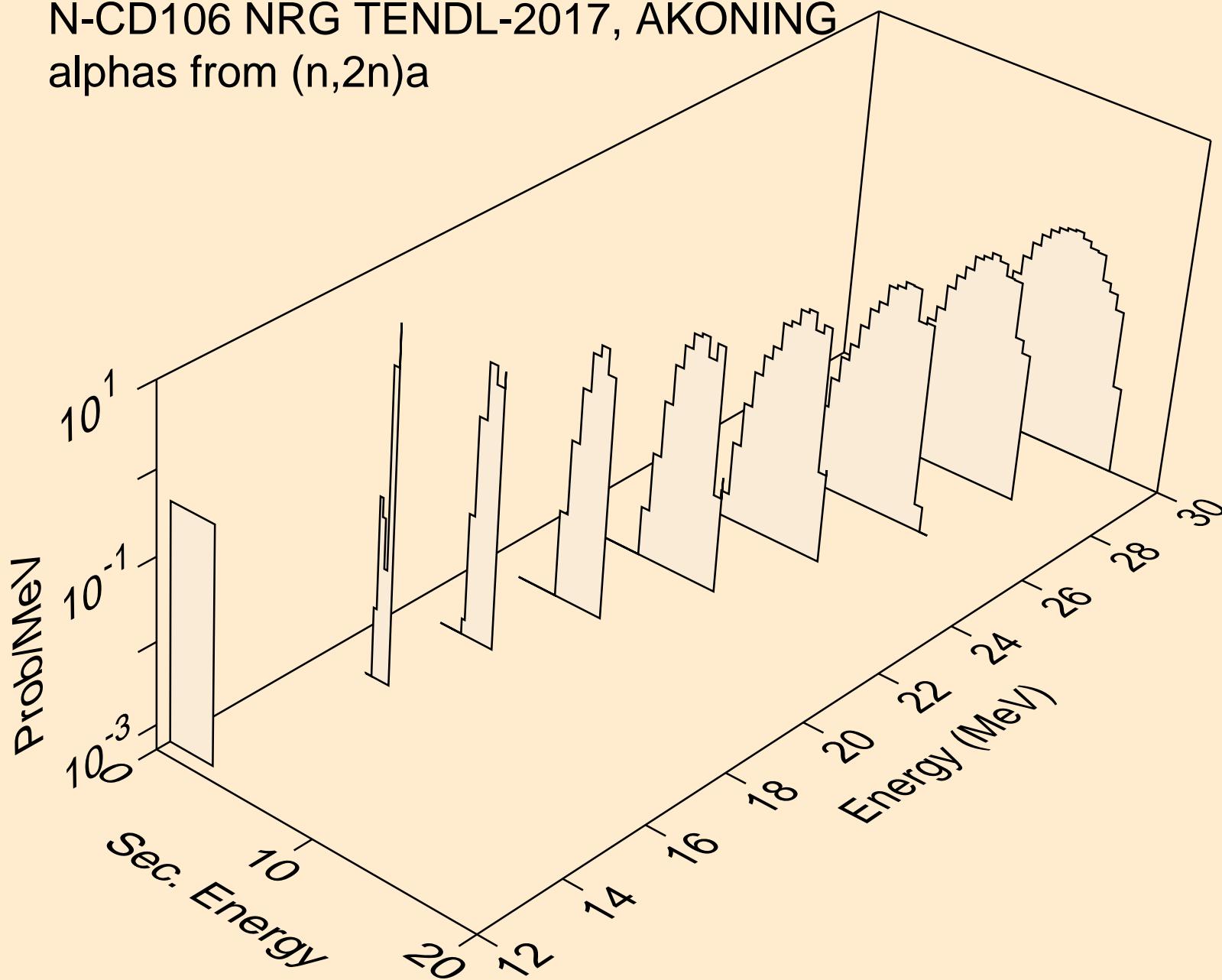
N-CD106 NRG TENDL-2017, AKONING
alphas from (n,x)



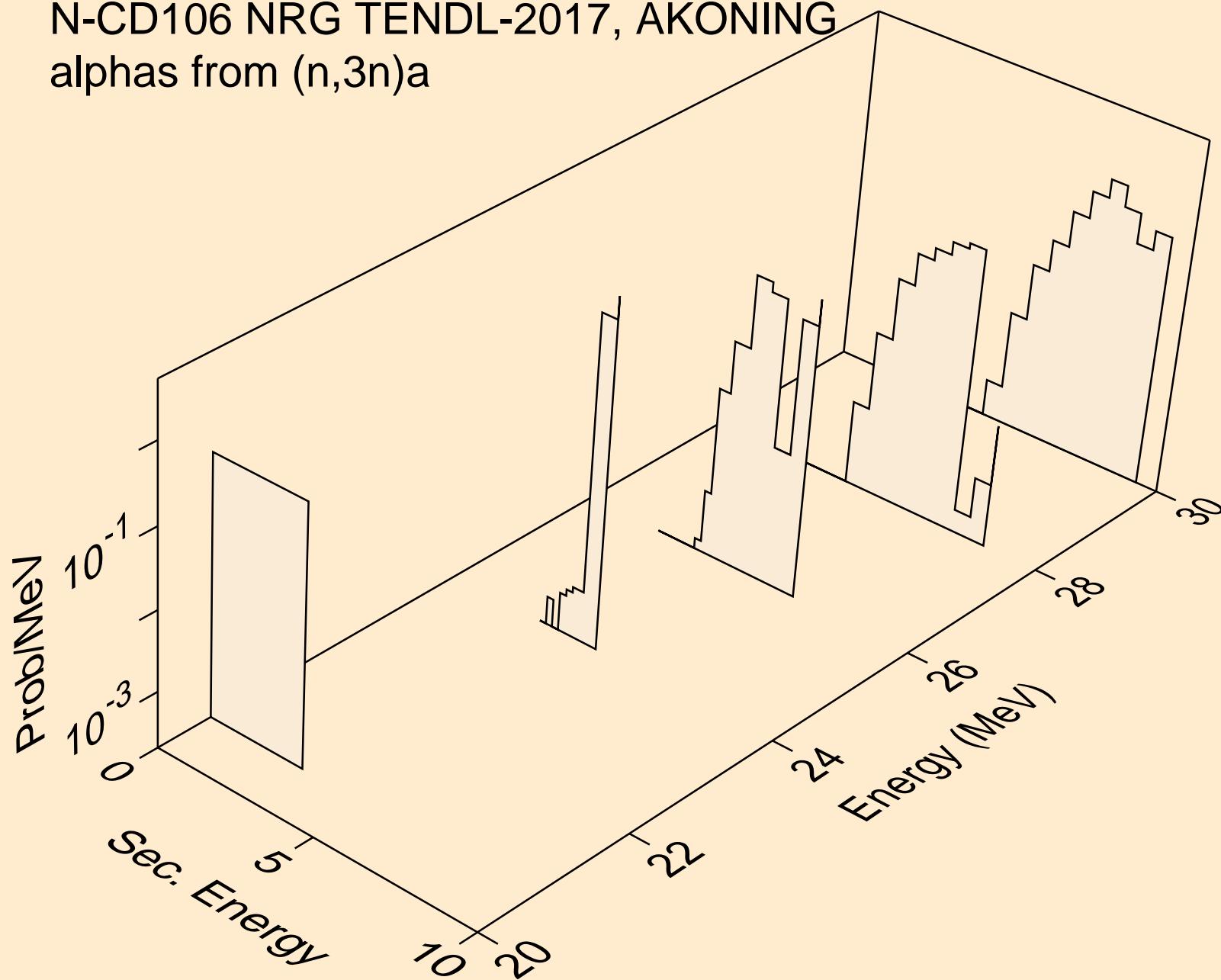
N-CD106 NRG TENDL-2017, AKONING
alphas from $(n,n^*)a$



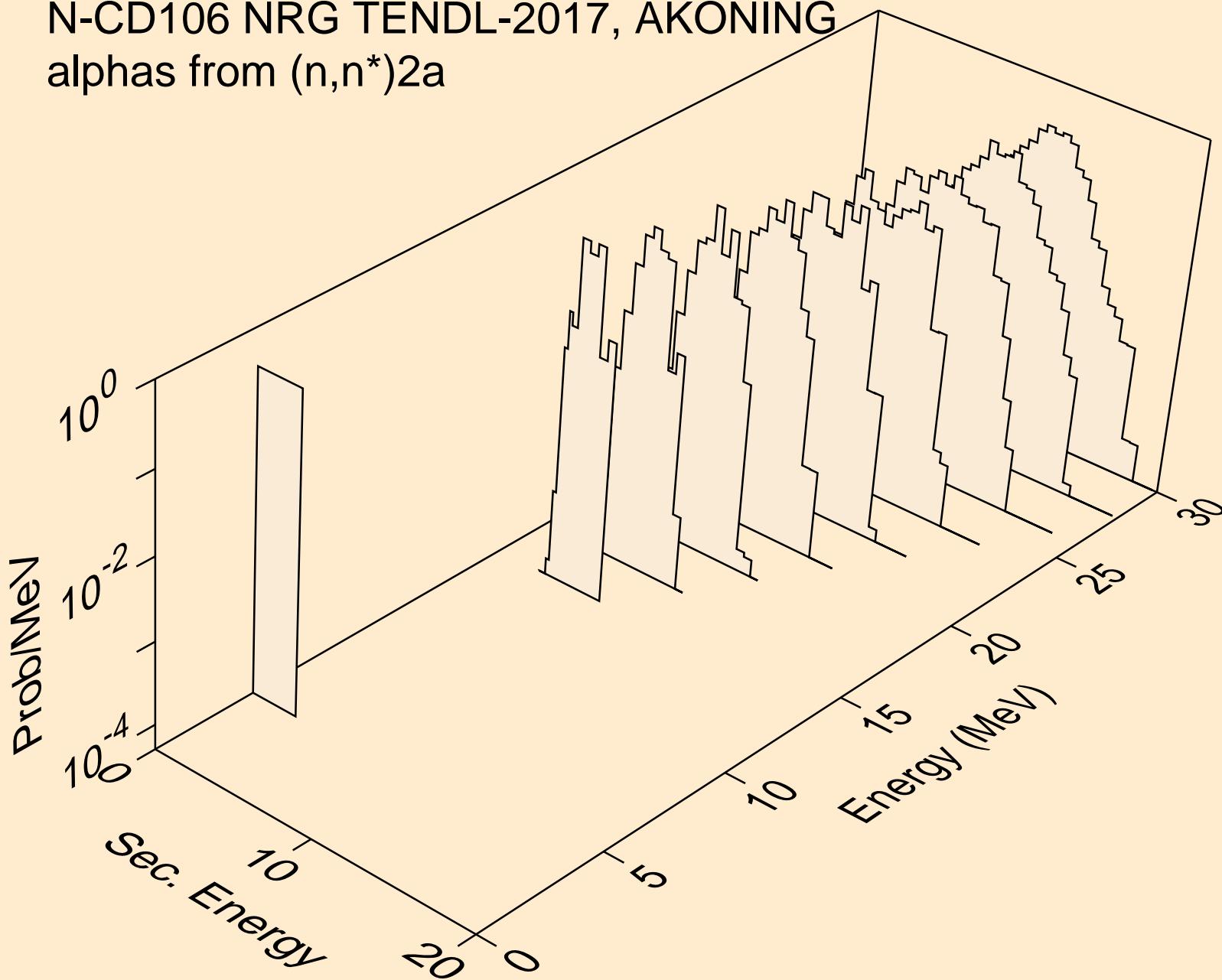
N-CD106 NRG TENDL-2017, AKONING
alphas from ($n,2n$)a



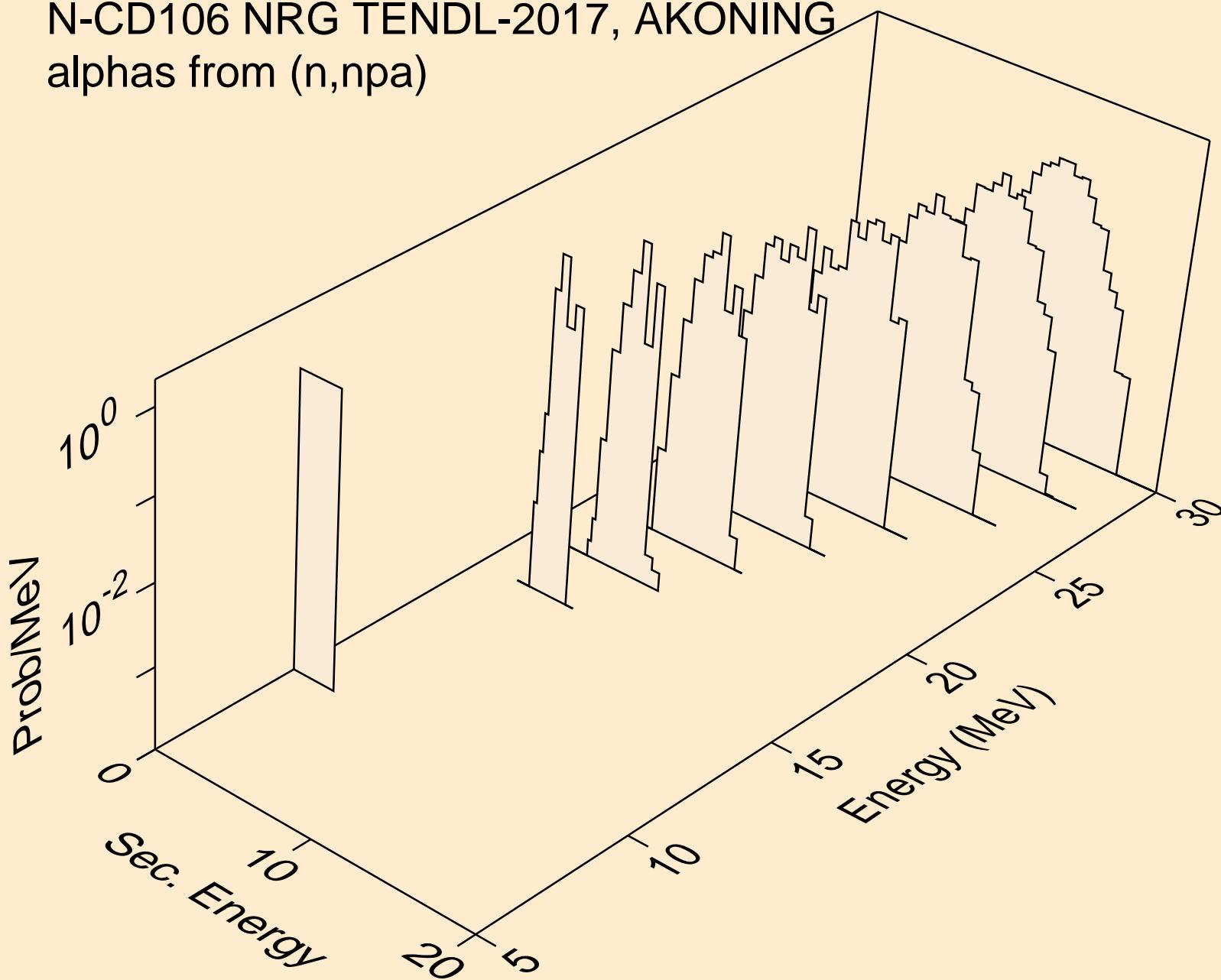
N-CD106 NRG TENDL-2017, AKONING
alphas from $(n,3n)a$



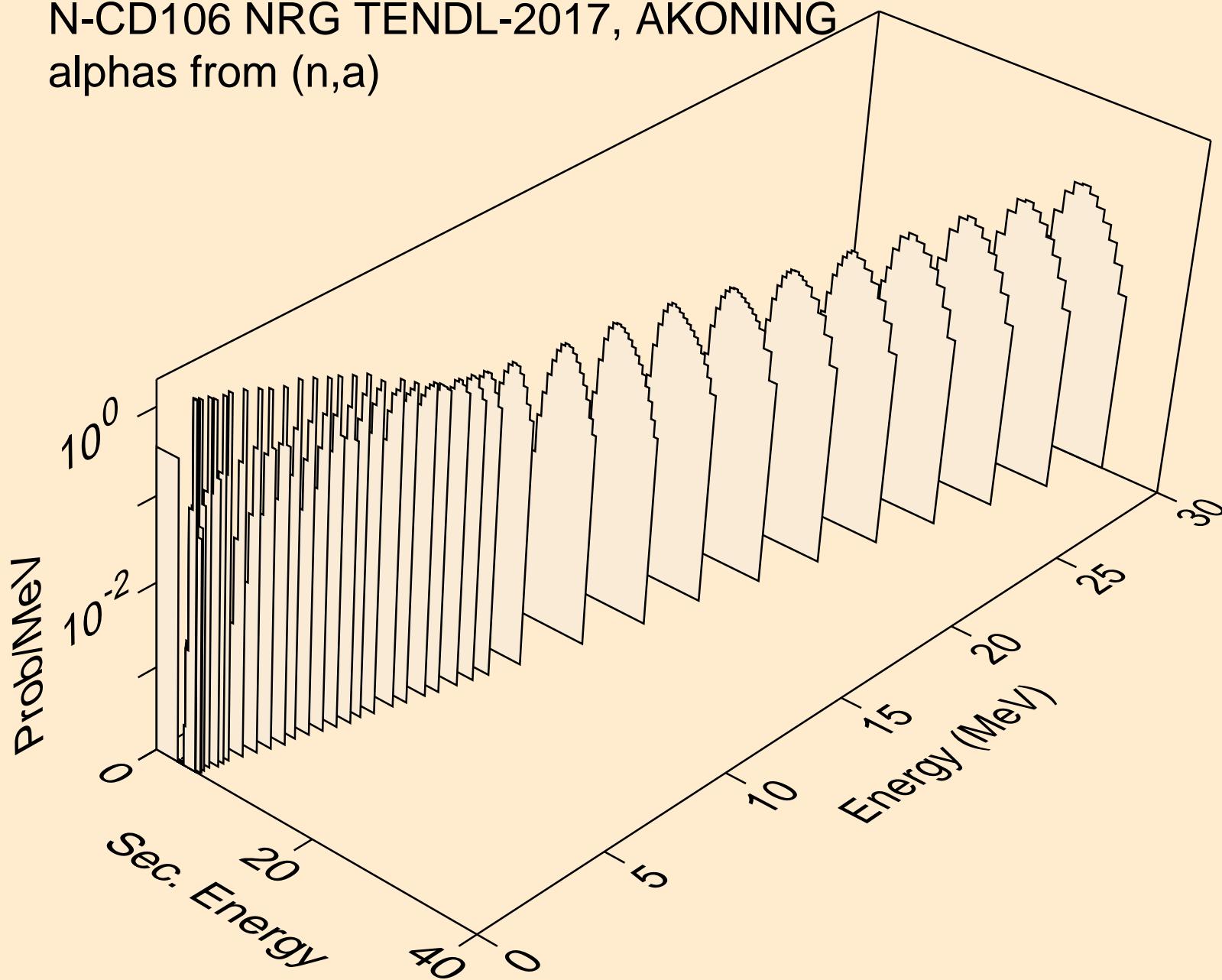
N-CD106 NRG TENDL-2017, AKONING
alphas from $(n,n^*)2a$



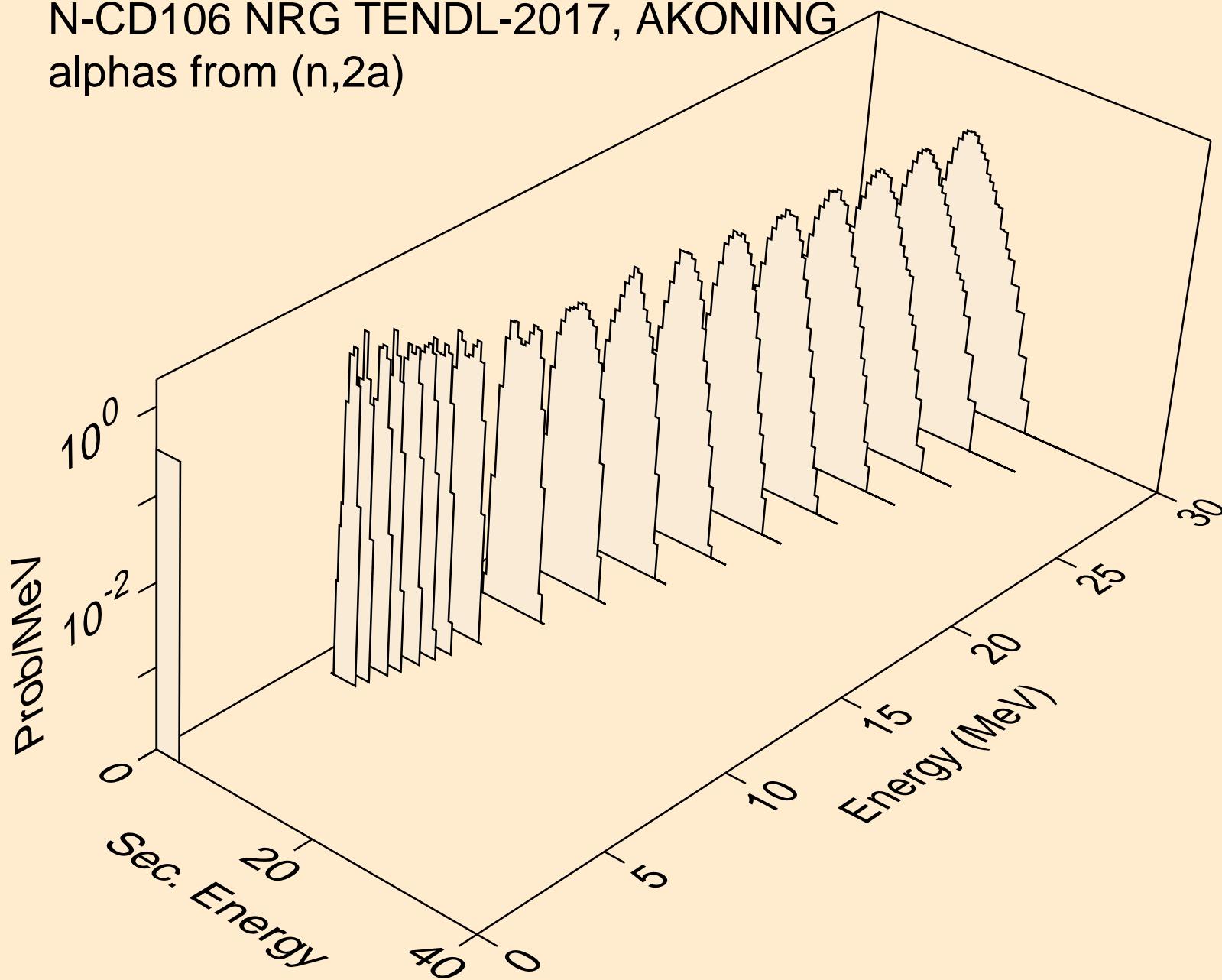
N-CD106 NRG TENDL-2017, AKONING
alphas from (n,npa)



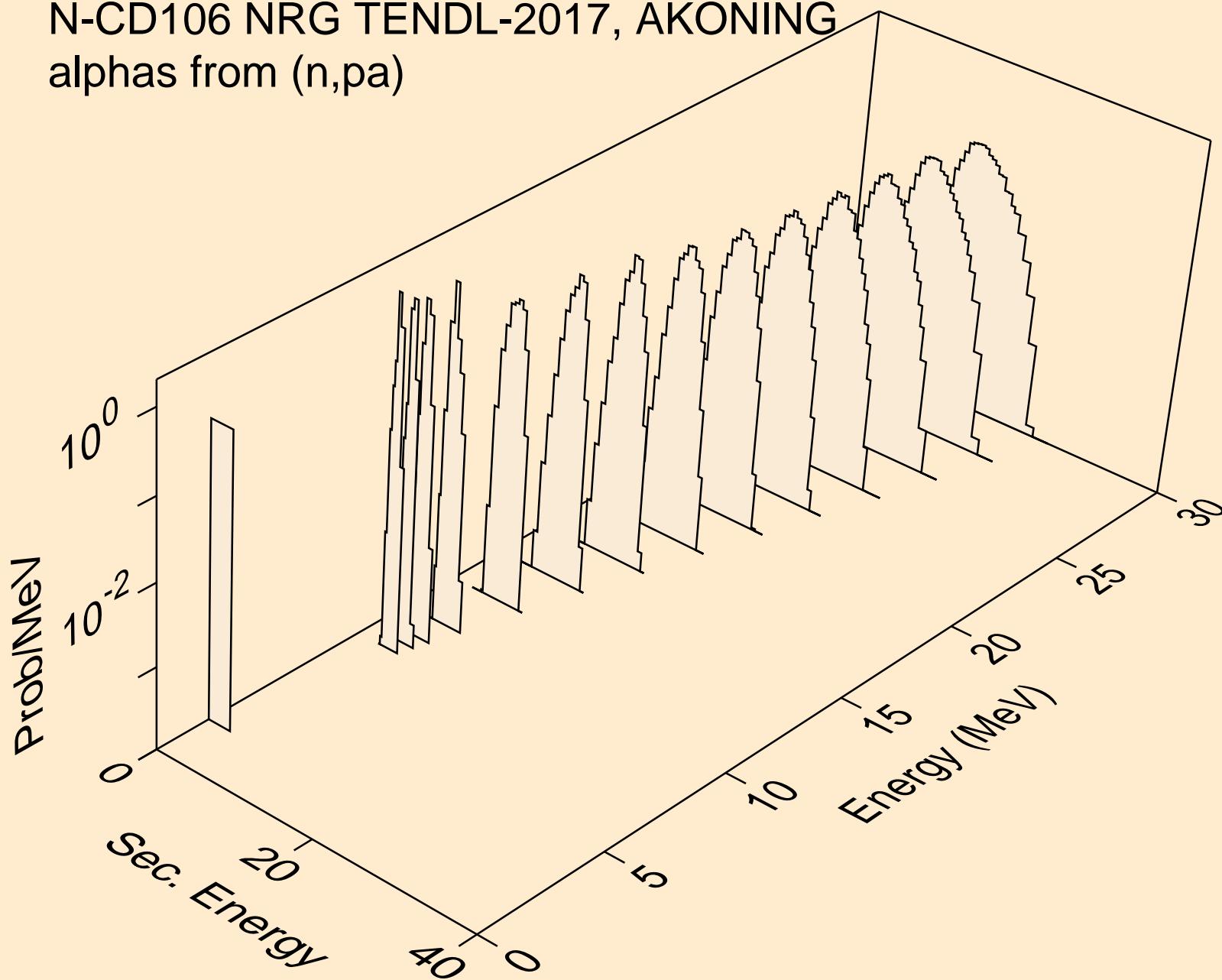
N-CD106 NRG TENDL-2017, AKONING
alphas from (n,a)



N-CD106 NRG TENDL-2017, AKONING
alphas from (n,2a)



N-CD106 NRG TENDL-2017, AKONING
alphas from (n,pa)



N-CD106 NRG TENDL-2017, AKONING
alphas from (n,da)

