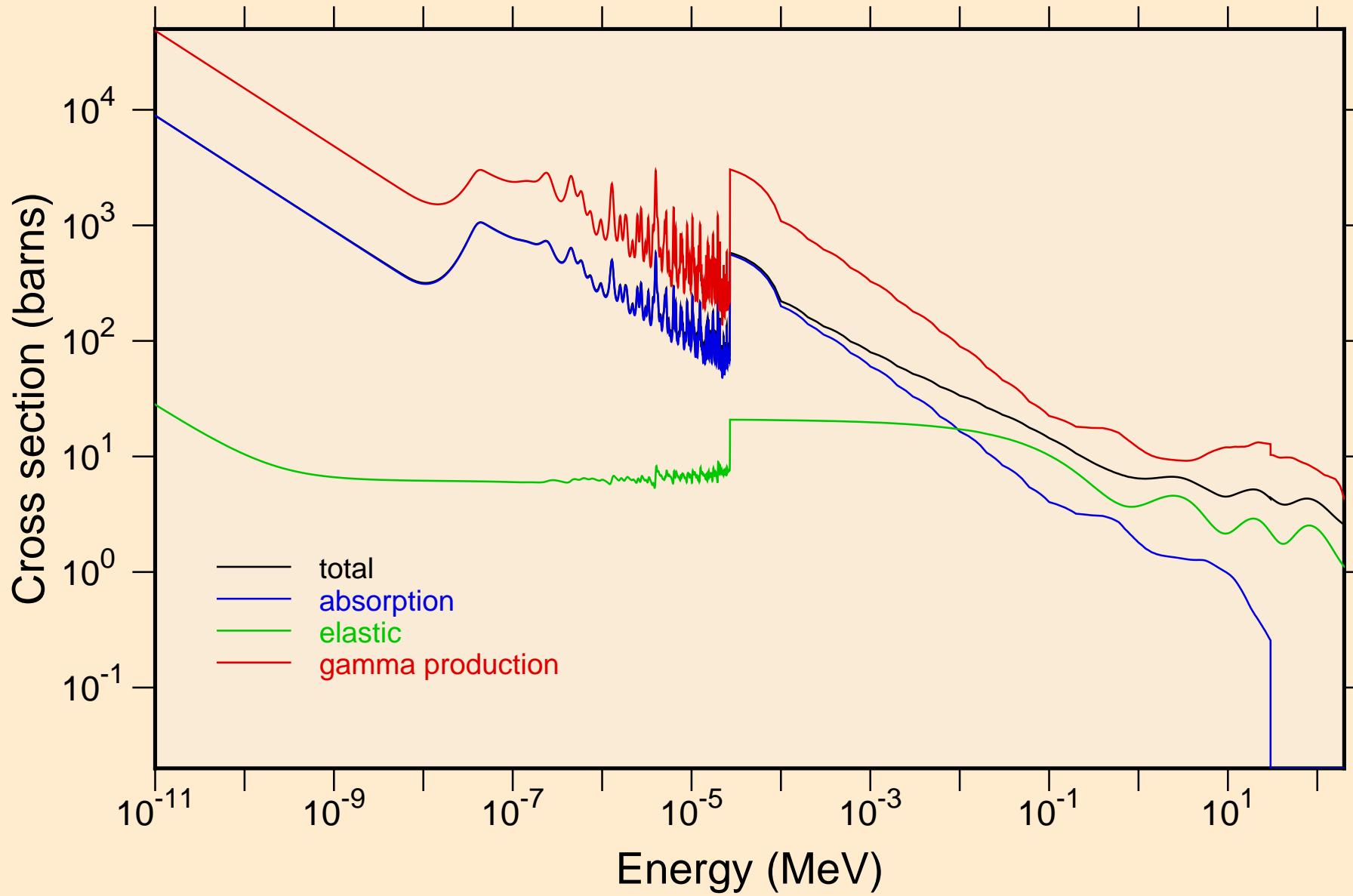
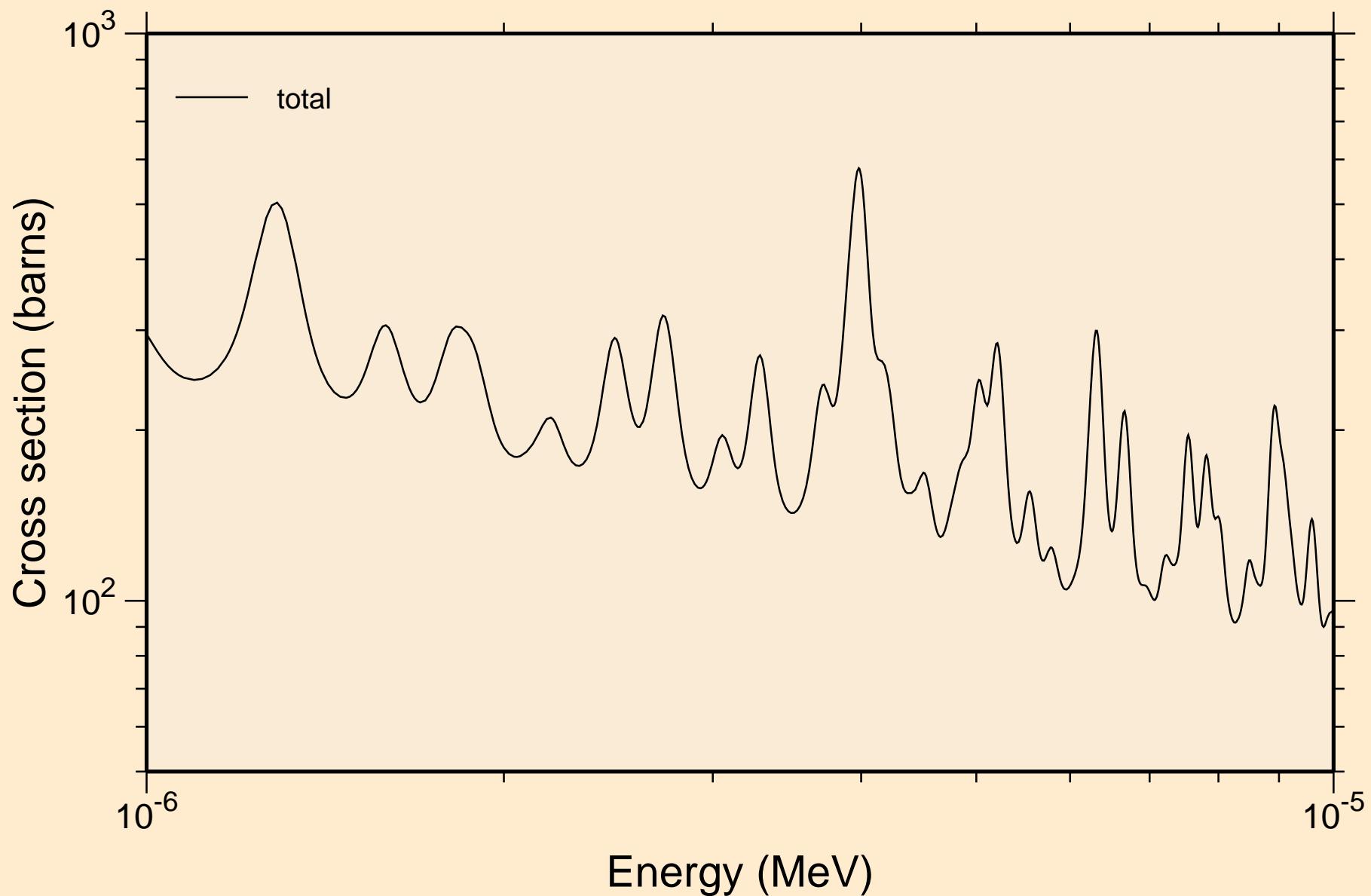


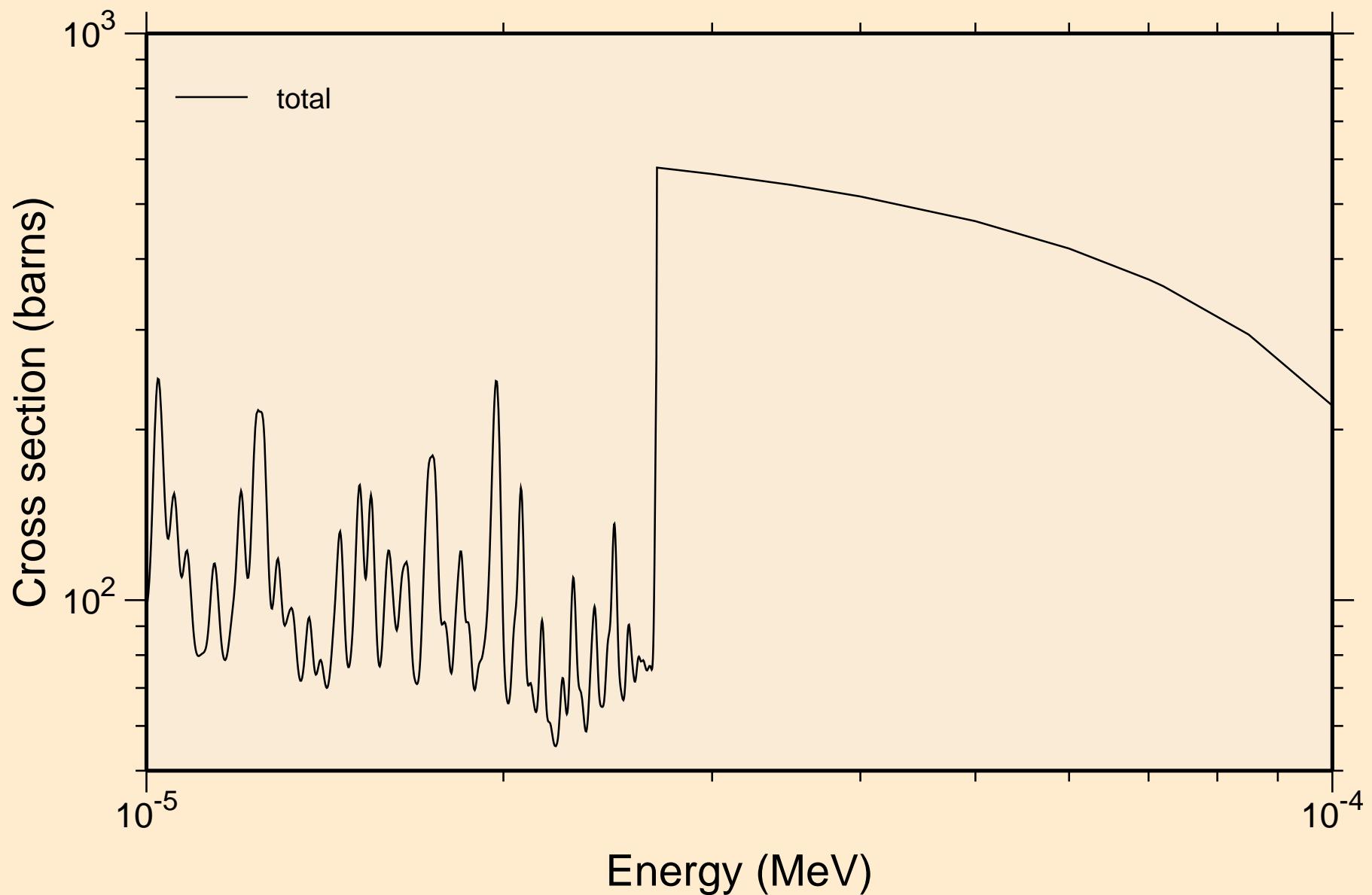
W165 NRG TENDL-2015, AKONING
Principal cross sections



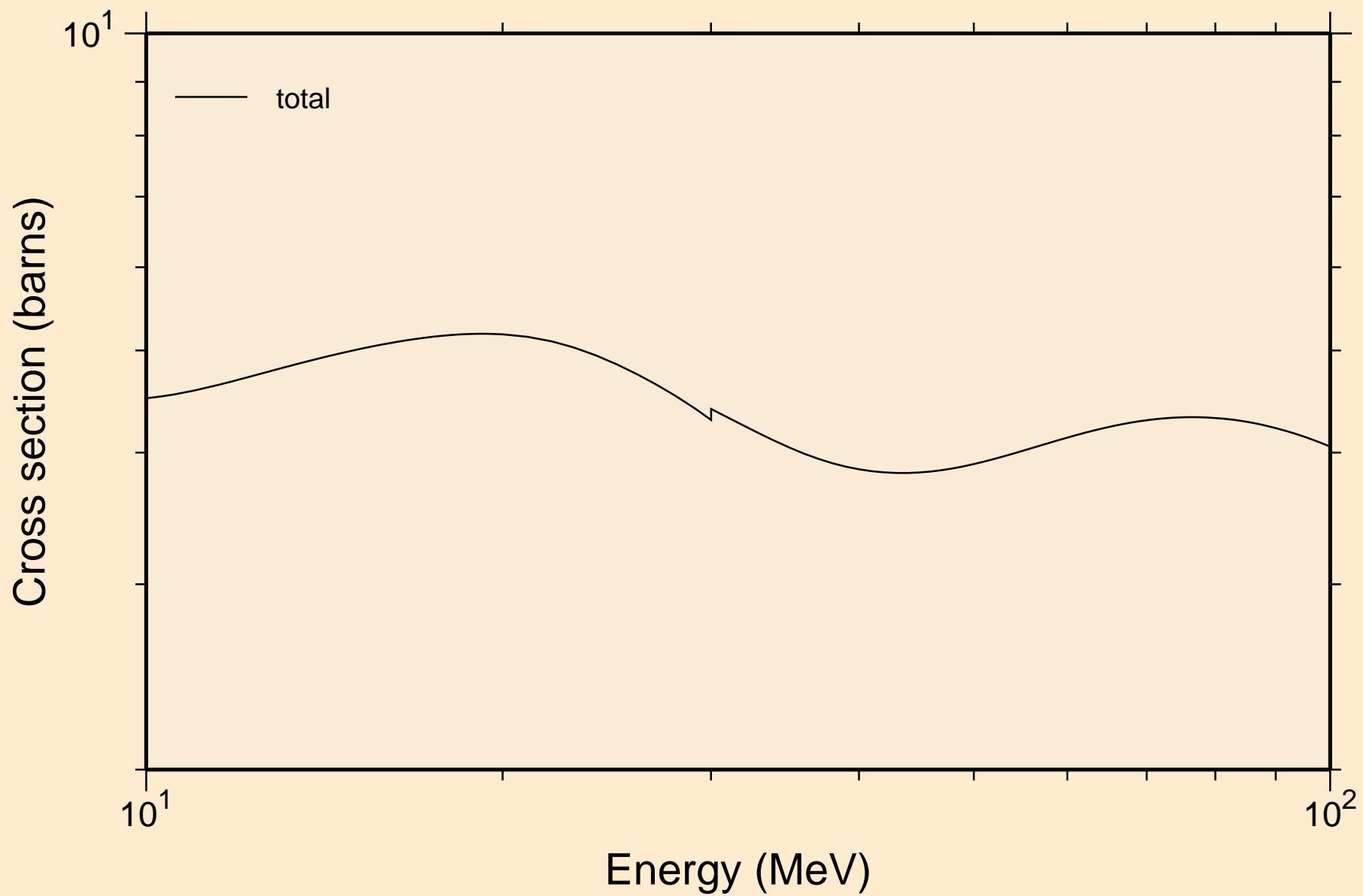
W165 NRG TENDL-2015, AKONING
resonance total cross section



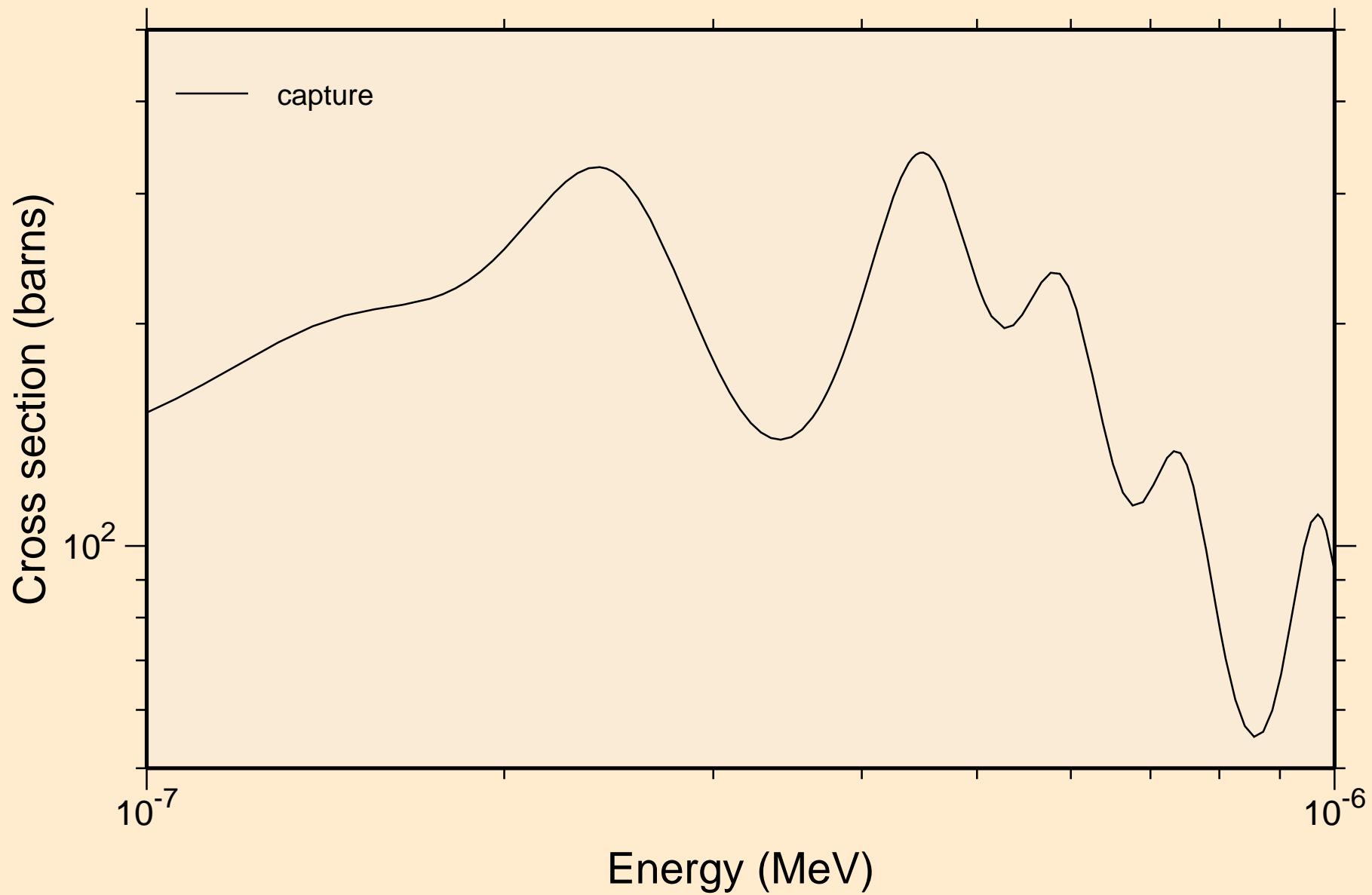
W165 NRG TENDL-2015, AKONING
resonance total cross section



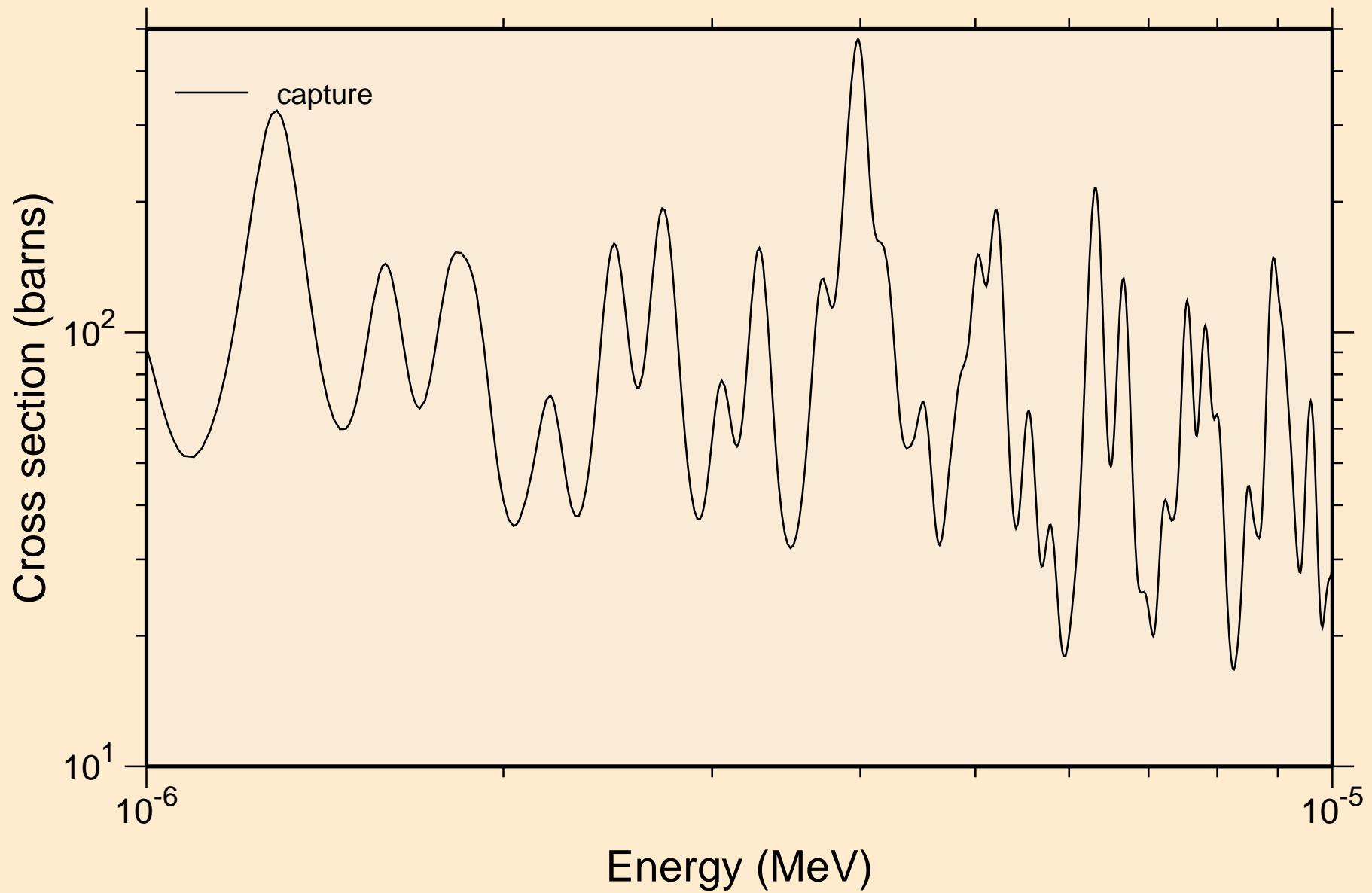
W165 NRG TENDL-2015, AKONING
resonance total cross section



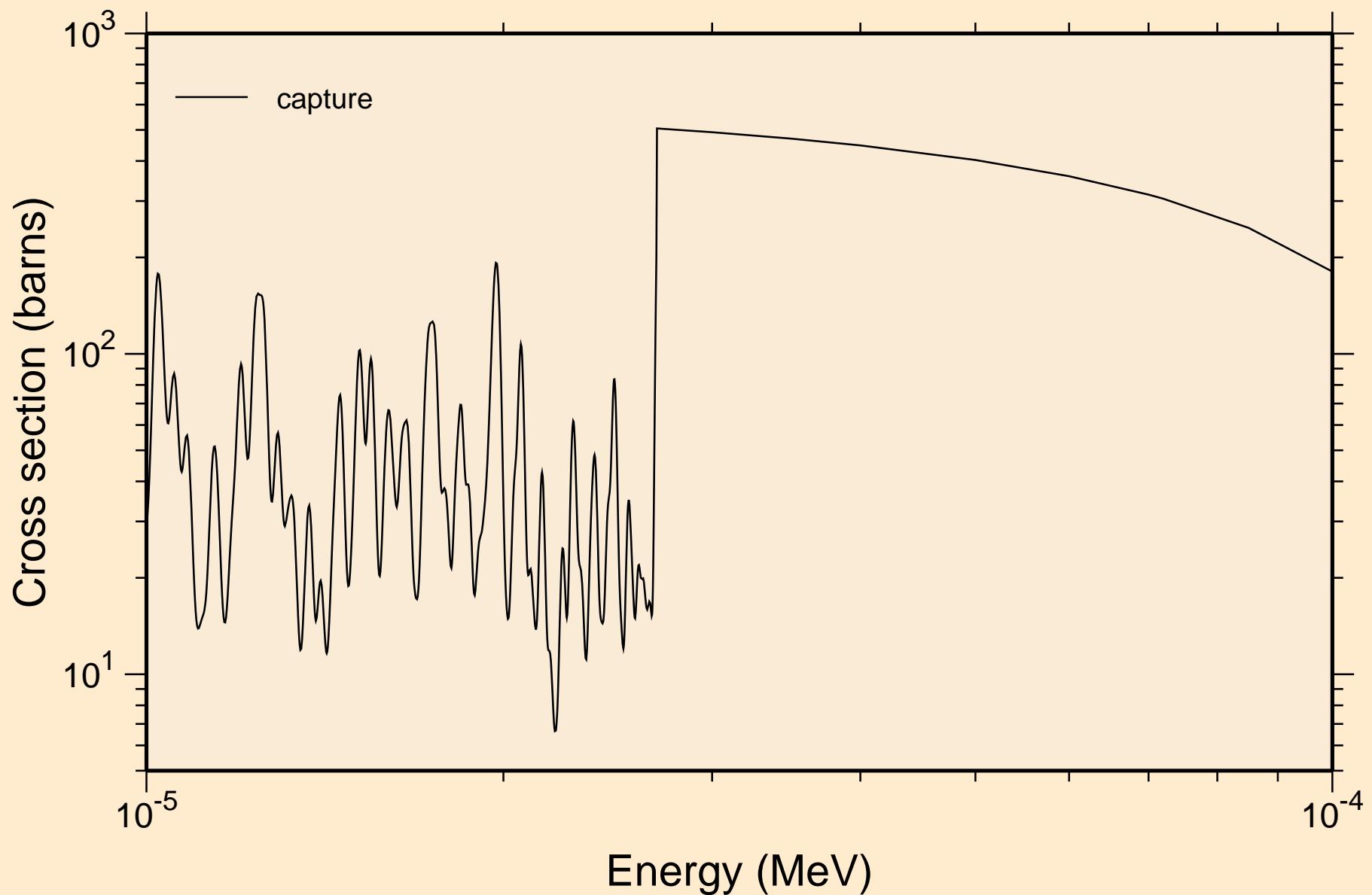
W165 NRG TENDL-2015, AKONING
resonance absorption cross sections



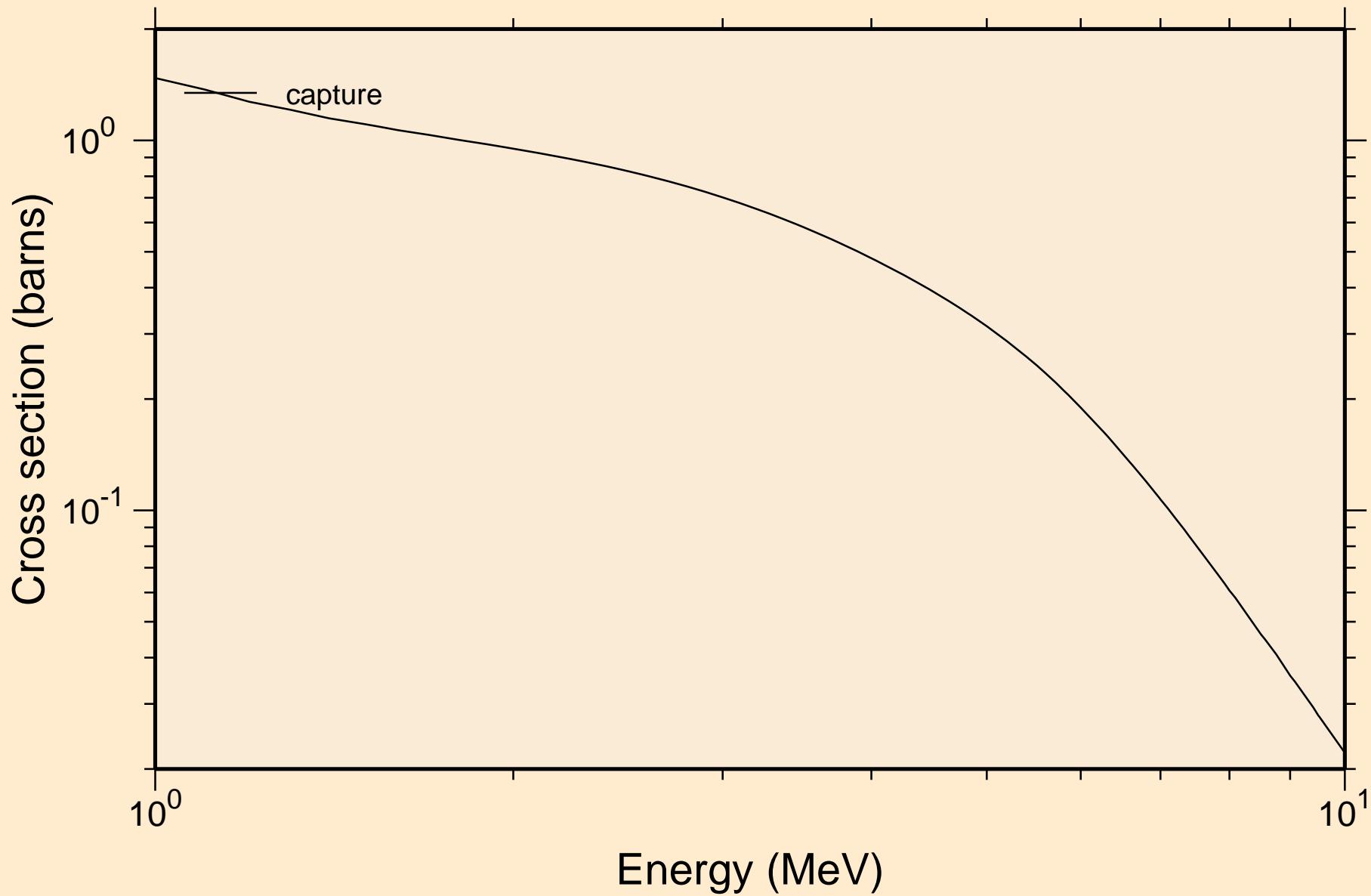
W165 NRG TENDL-2015, AKONING
resonance absorption cross sections



W165 NRG TENDL-2015, AKONING
resonance absorption cross sections

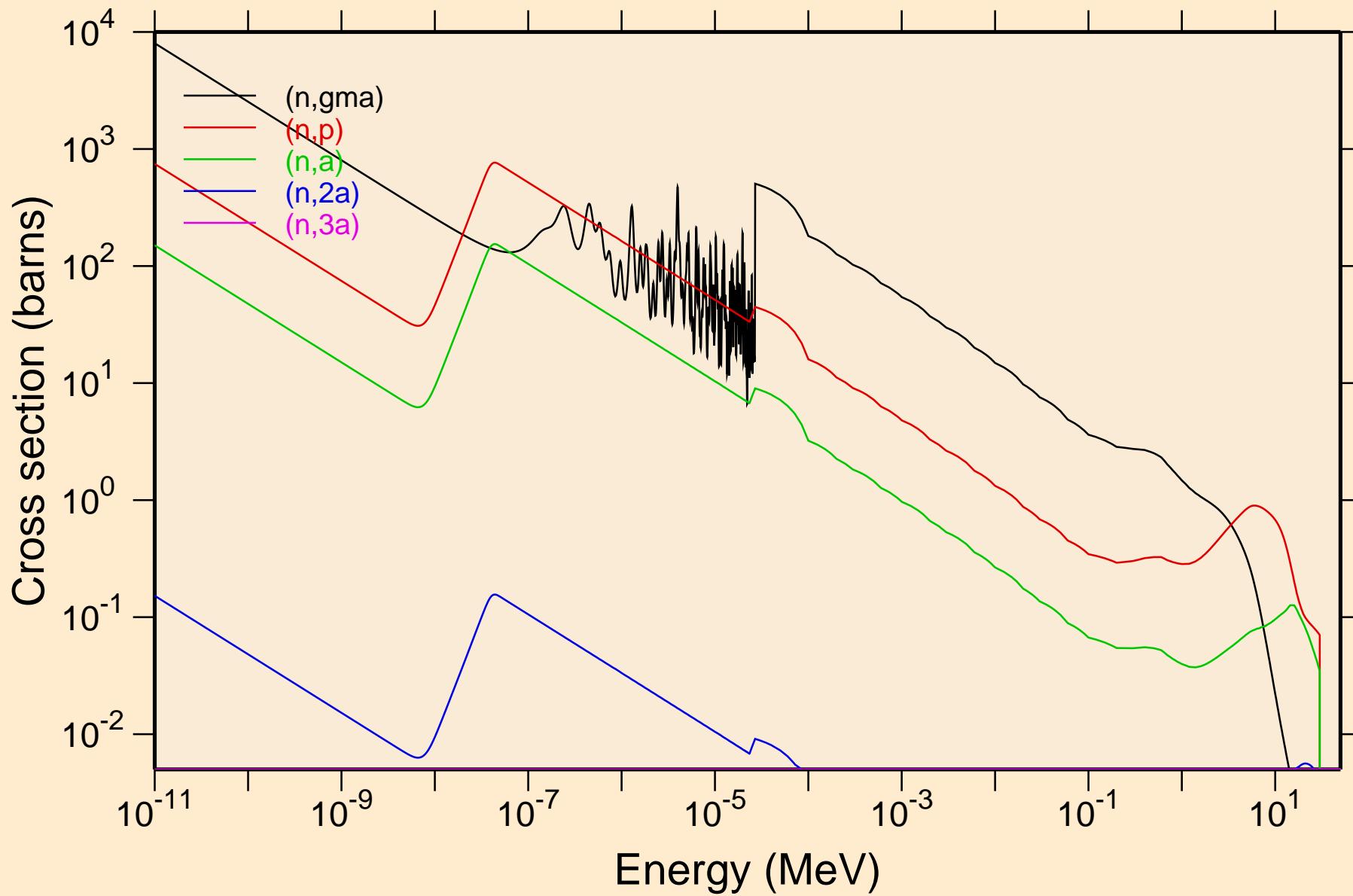


W165 NRG TENDL-2015, AKONING
resonance absorption cross sections

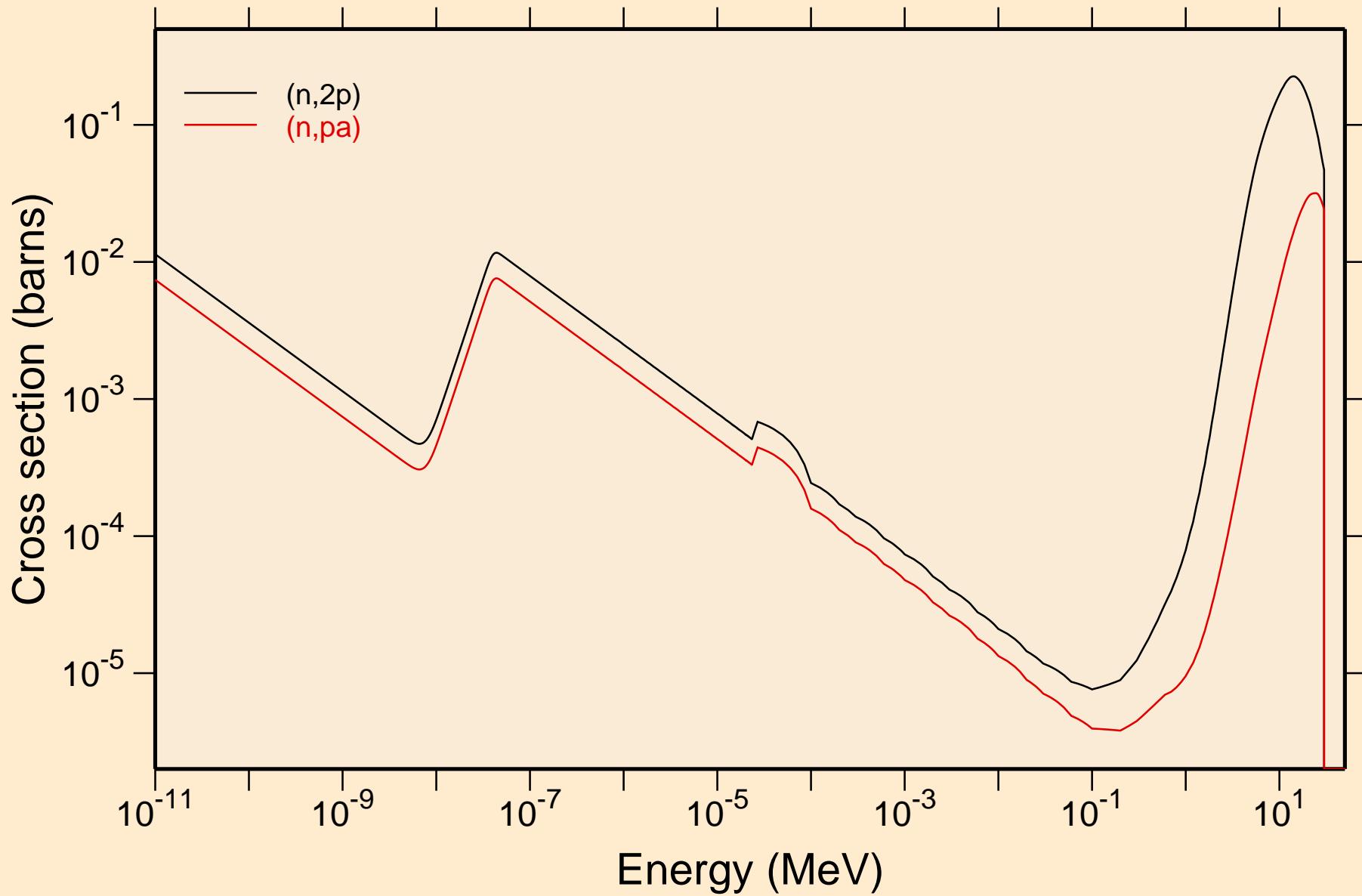


W165 NRG TENDL-2015, AKONING

Non-threshold reactions

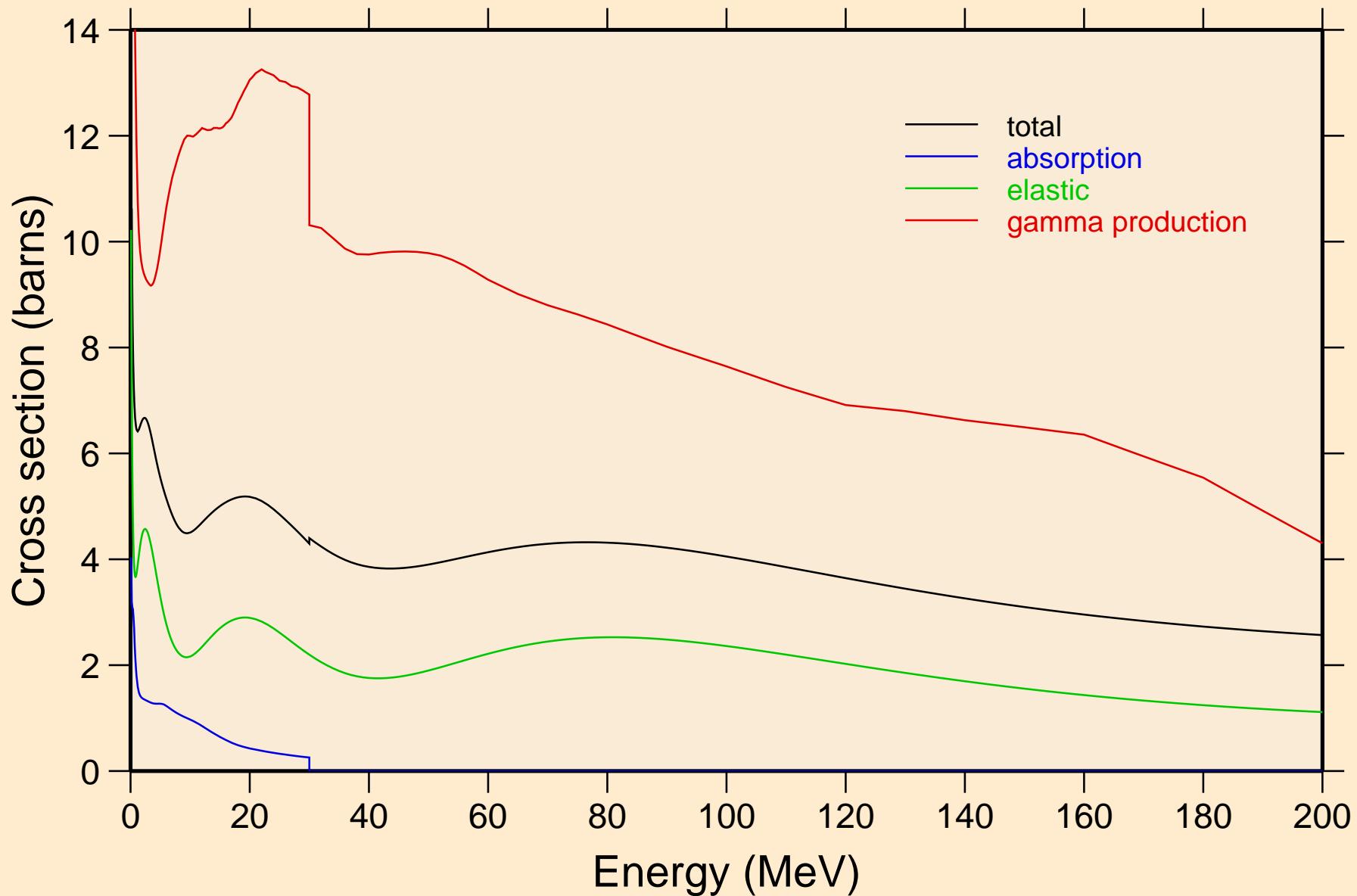


W165 NRG TENDL-2015, AKONING
Non-threshold reactions



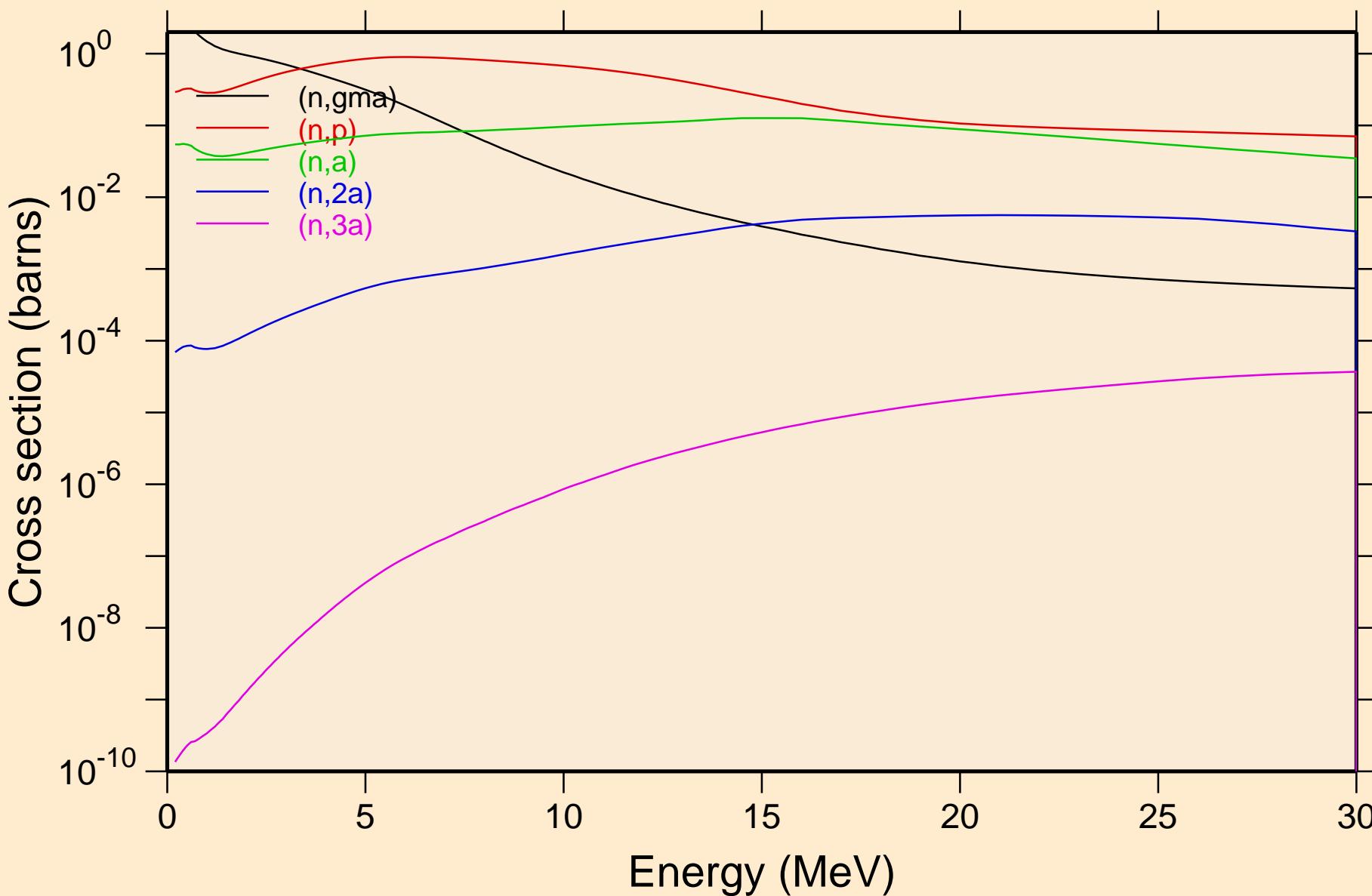
W165 NRG TENDL-2015, AKONING

Principal cross sections

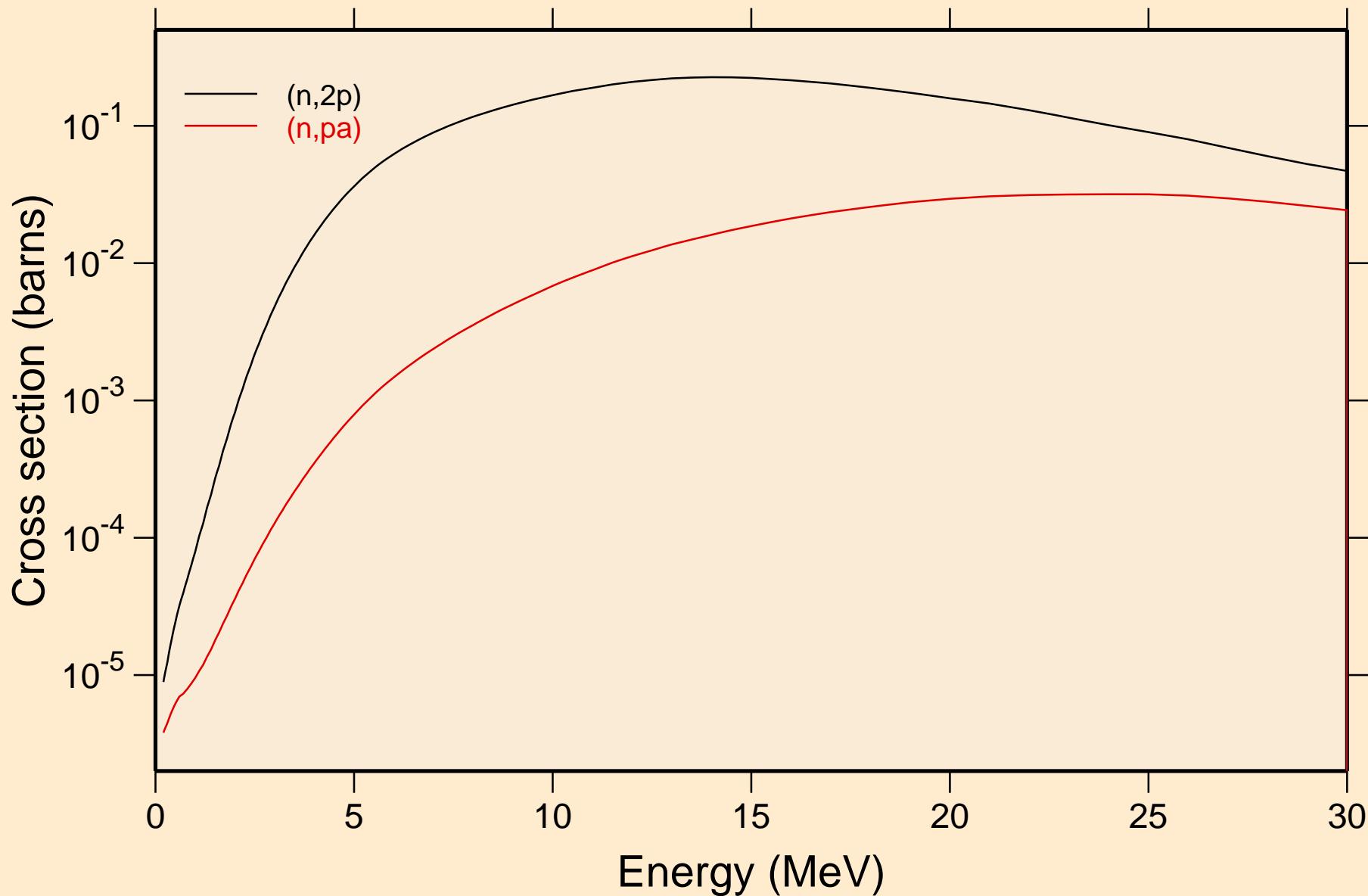


W165 NRG TENDL-2015, AKONING

Non-threshold reactions

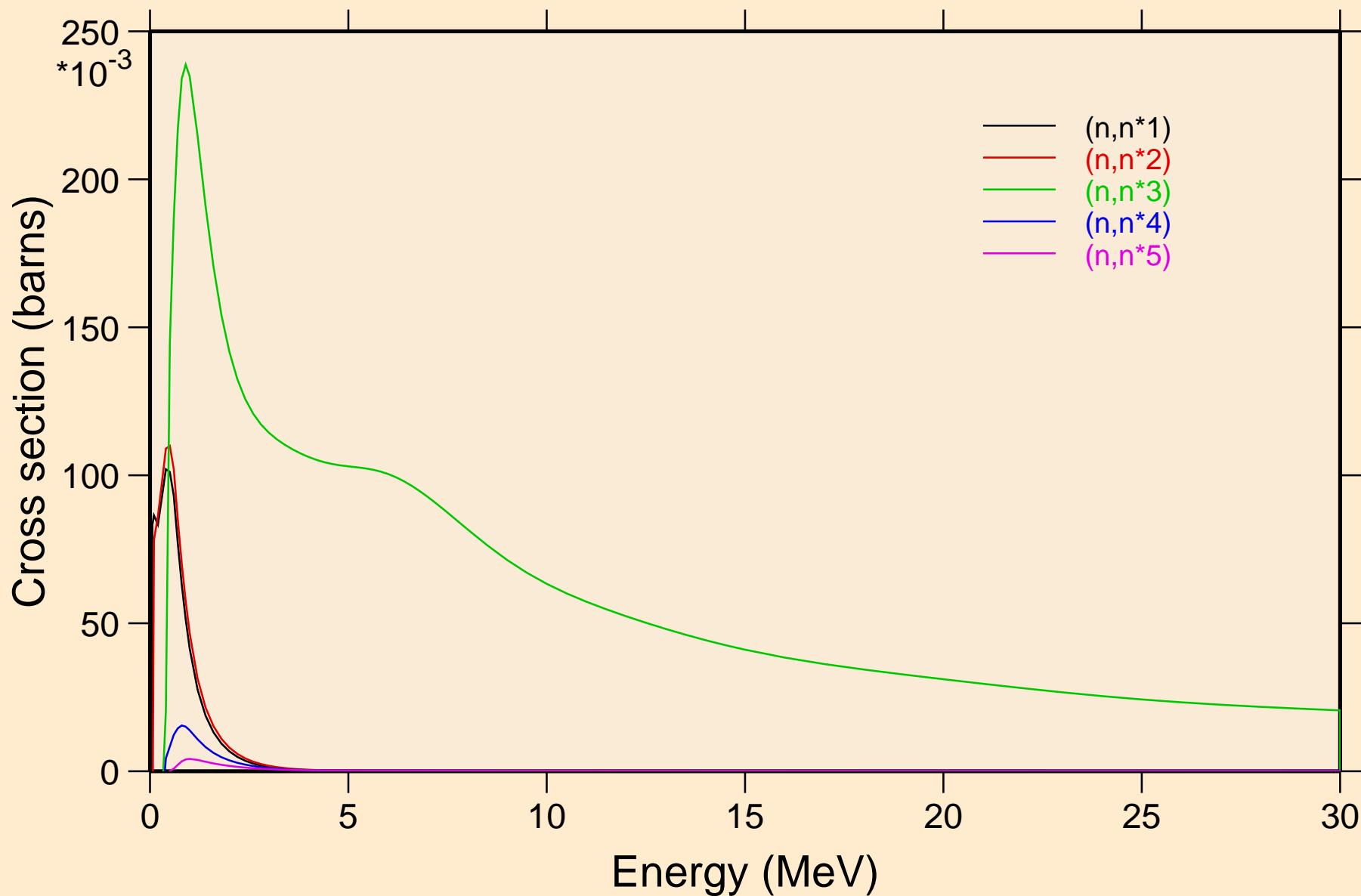


W165 NRG TENDL-2015, AKONING
Non-threshold reactions



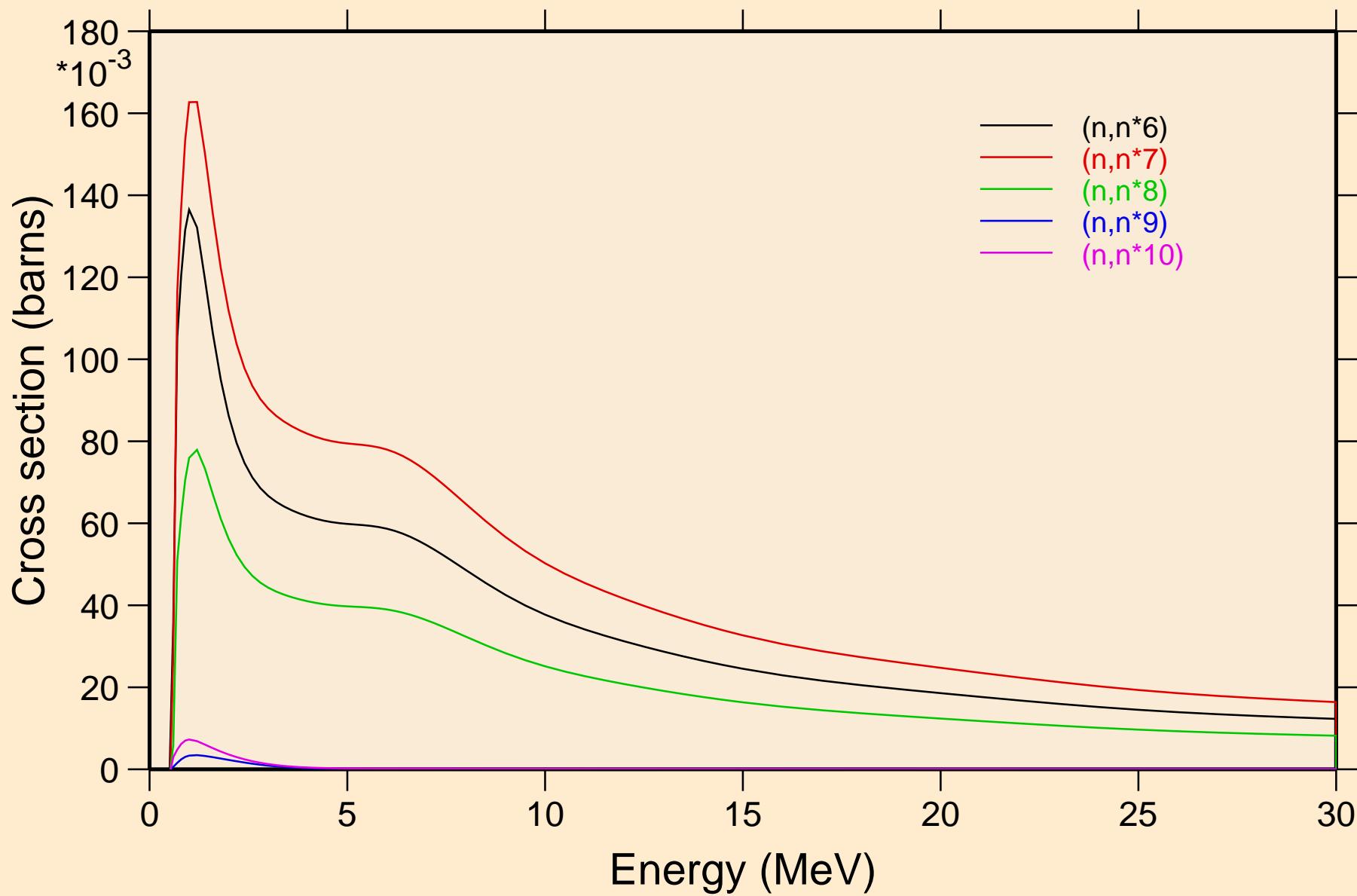
W165 NRG TENDL-2015, AKONING

Inelastic levels



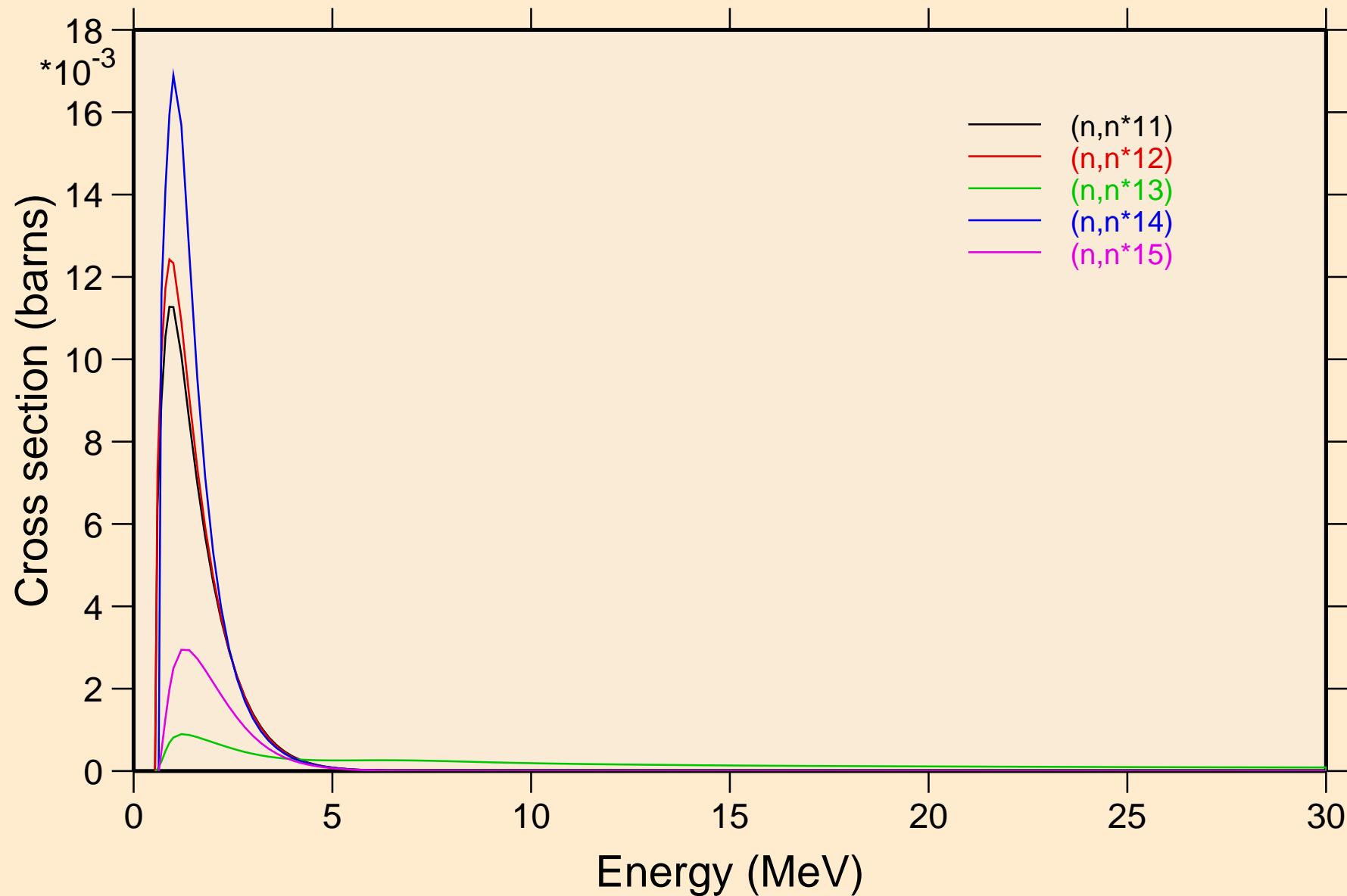
W165 NRG TENDL-2015, AKONING

Inelastic levels



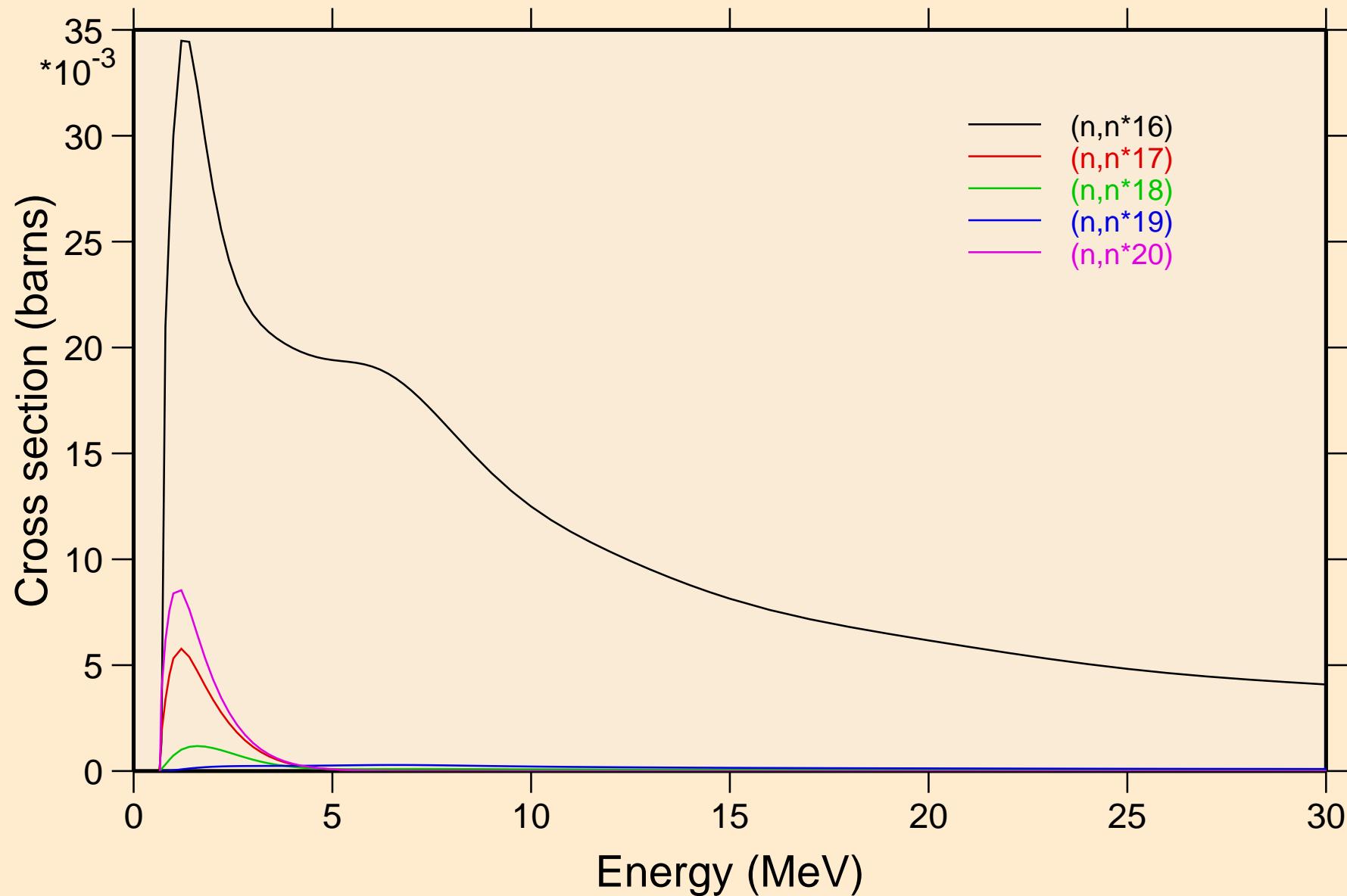
W165 NRG TENDL-2015, AKONING

Inelastic levels



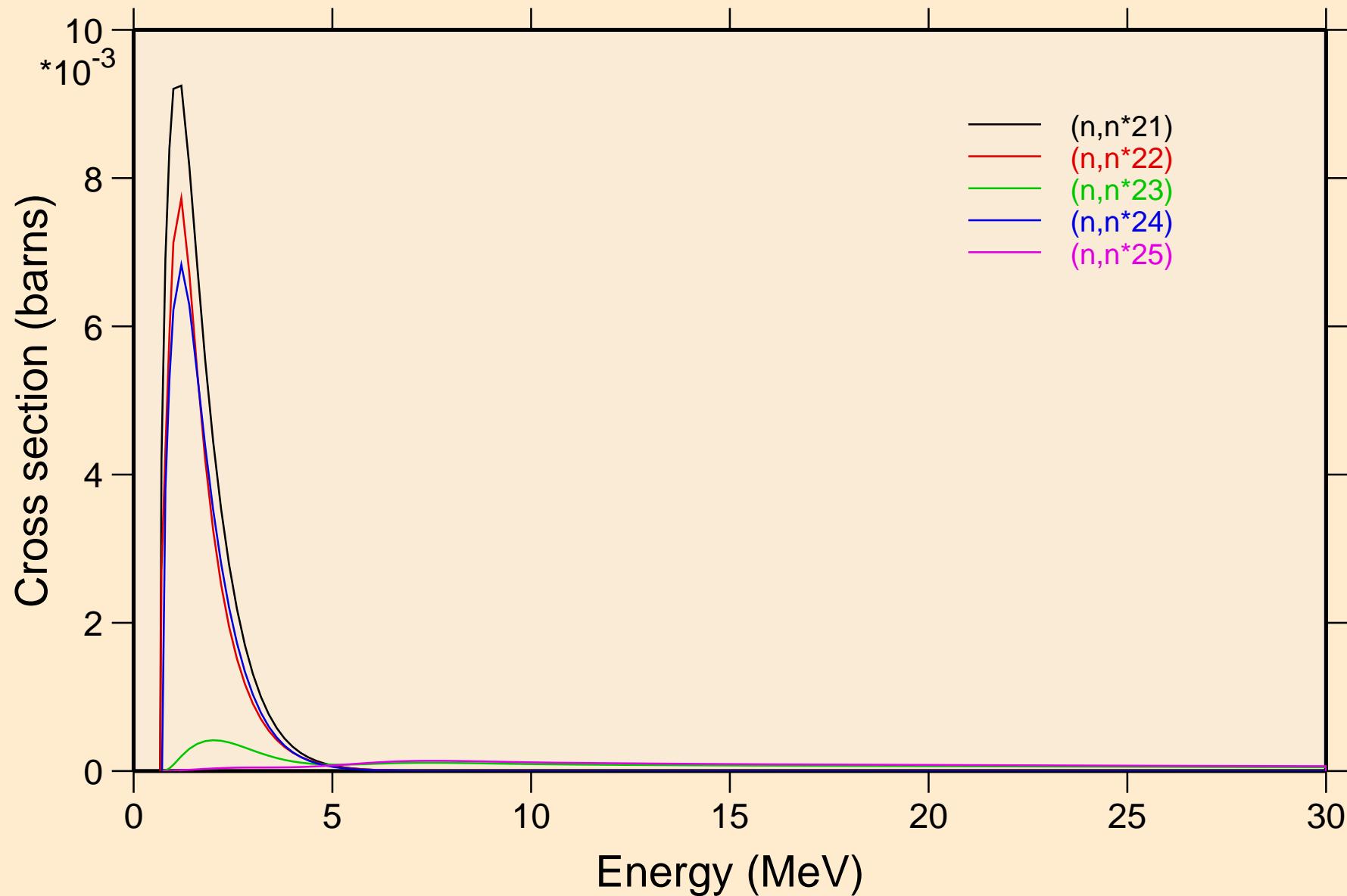
W165 NRG TENDL-2015, AKONING

Inelastic levels



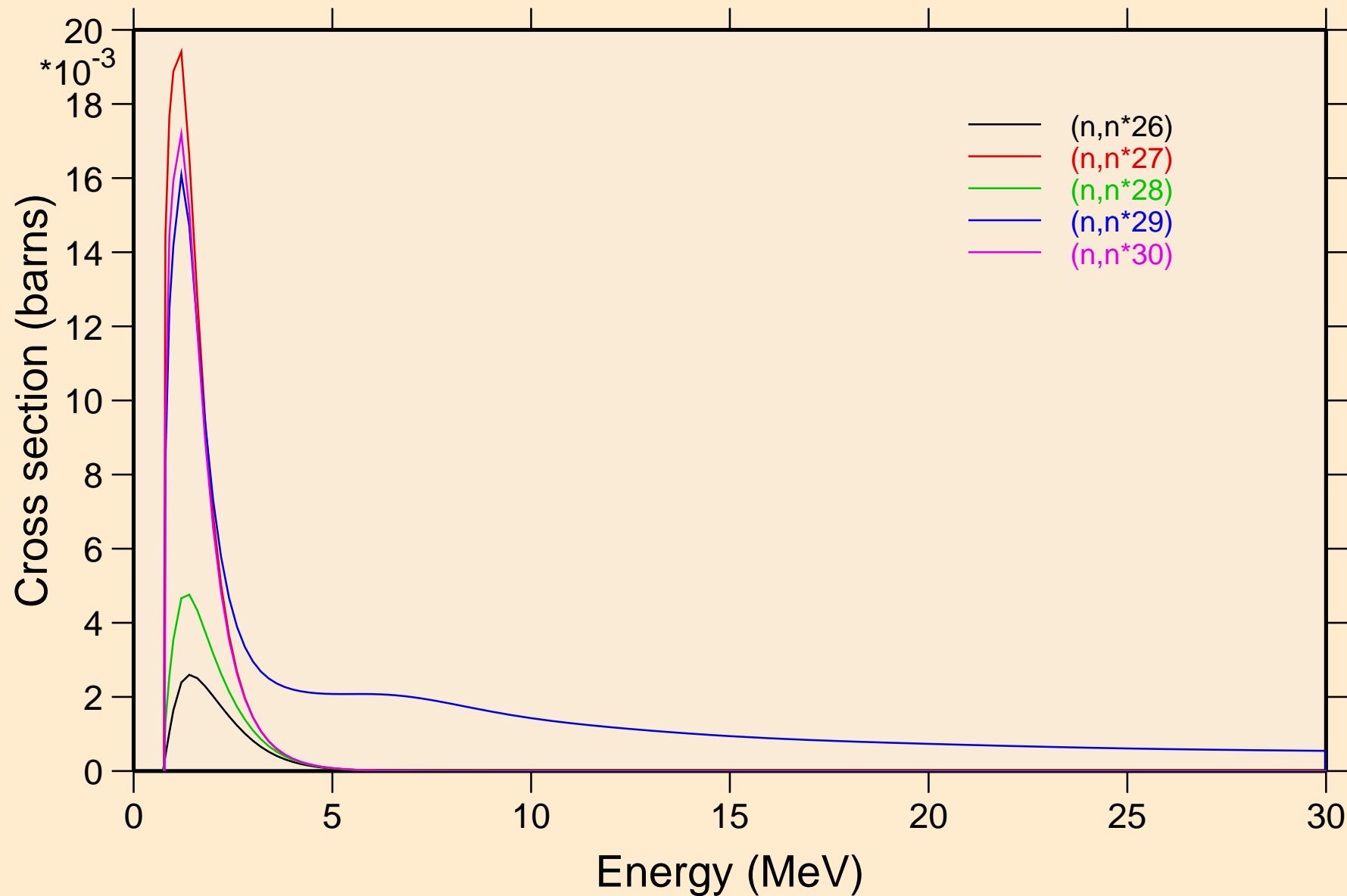
W165 NRG TENDL-2015, AKONING

Inelastic levels



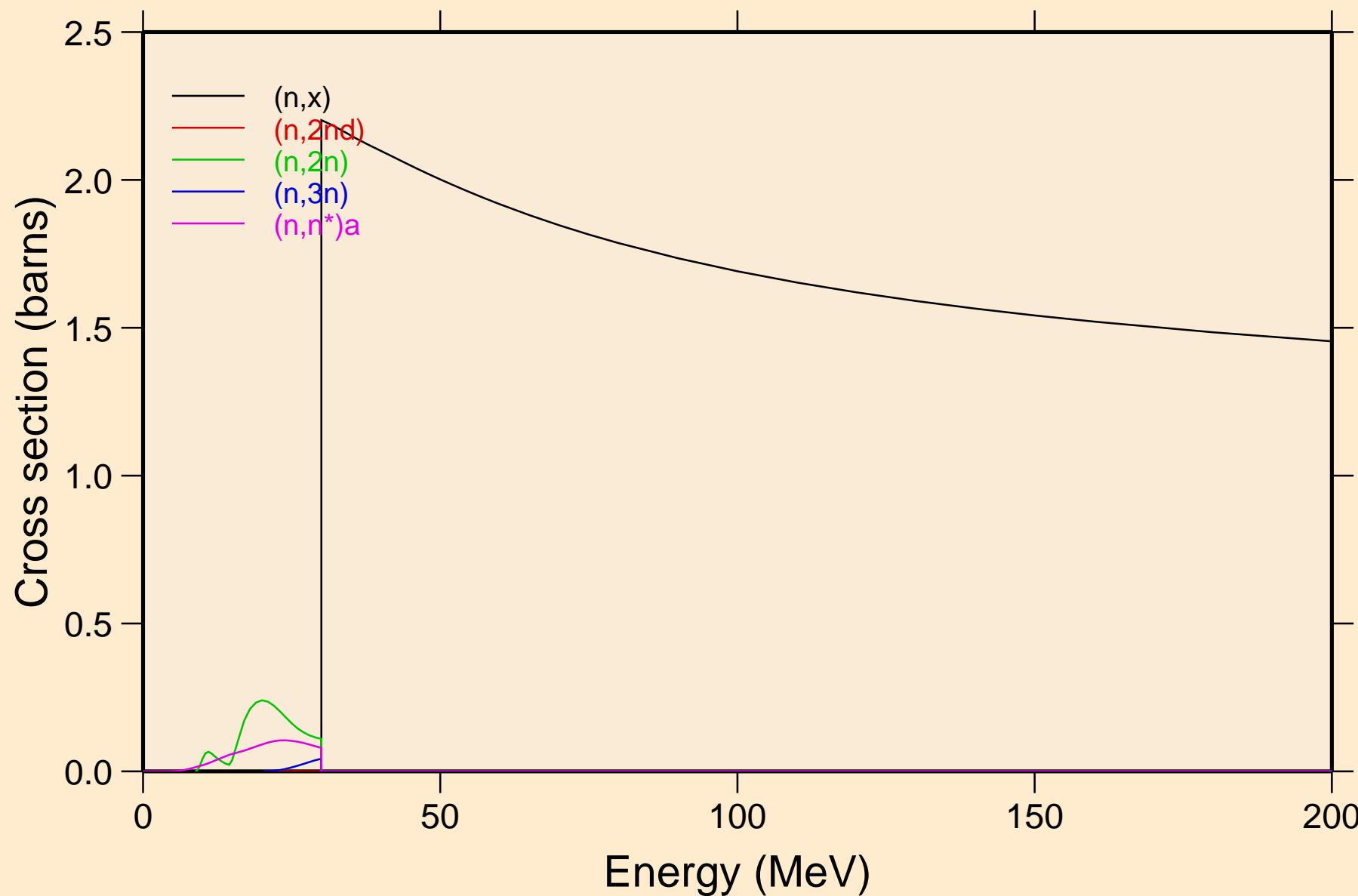
W165 NRG TENDL-2015, AKONING

Inelastic levels



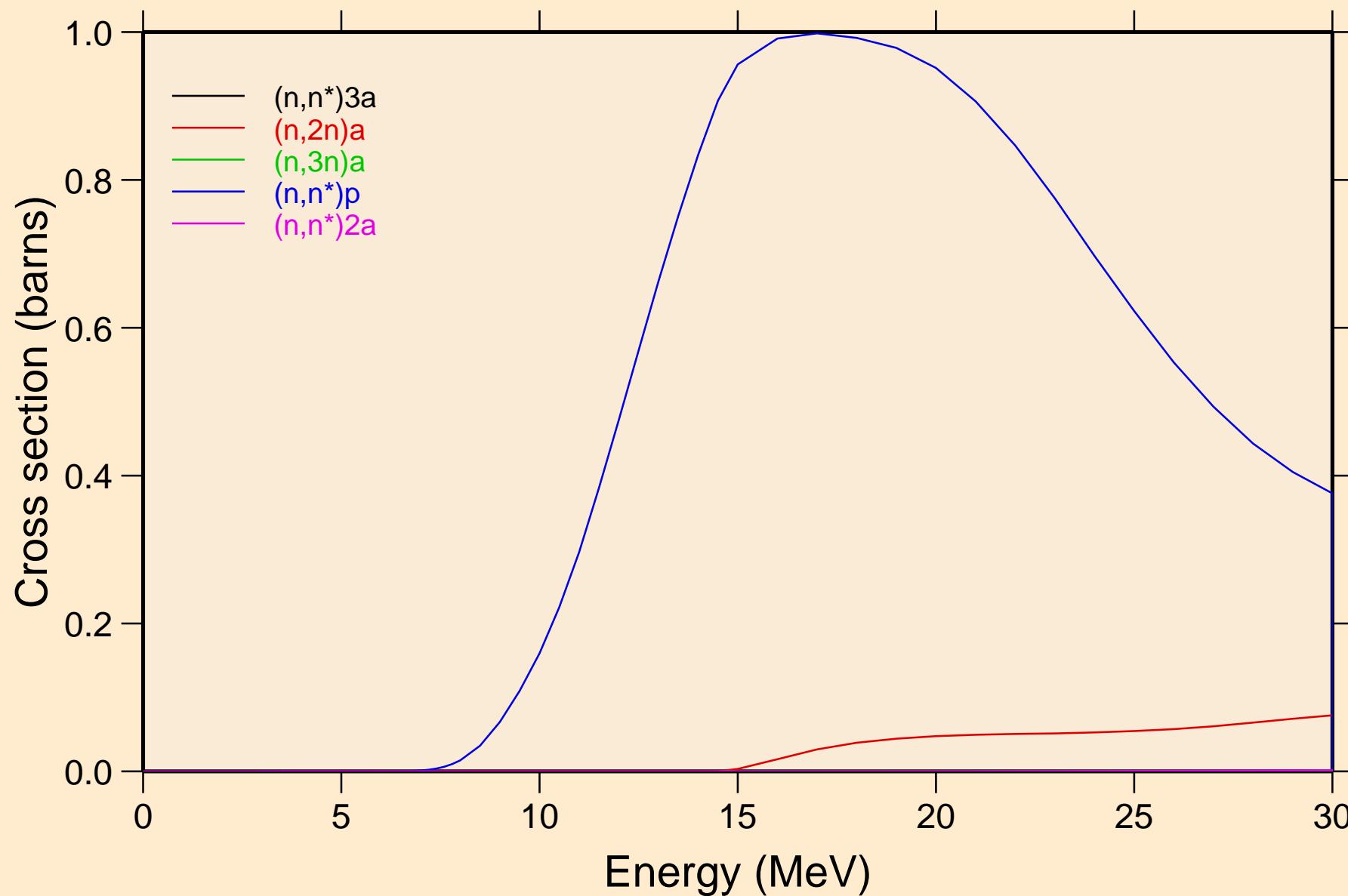
W165 NRG TENDL-2015, AKONING

Threshold reactions



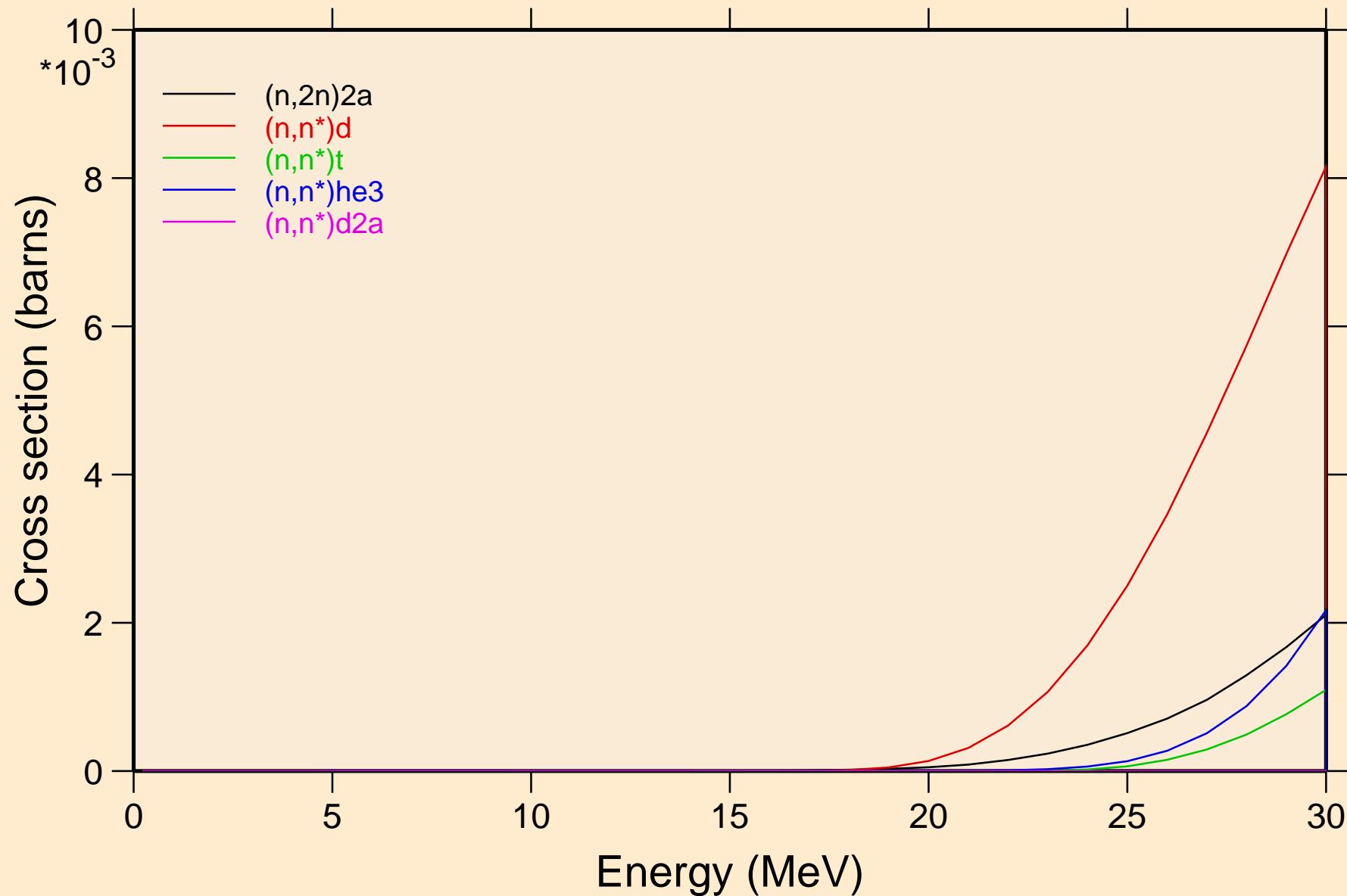
W165 NRG TENDL-2015, AKONING

Threshold reactions



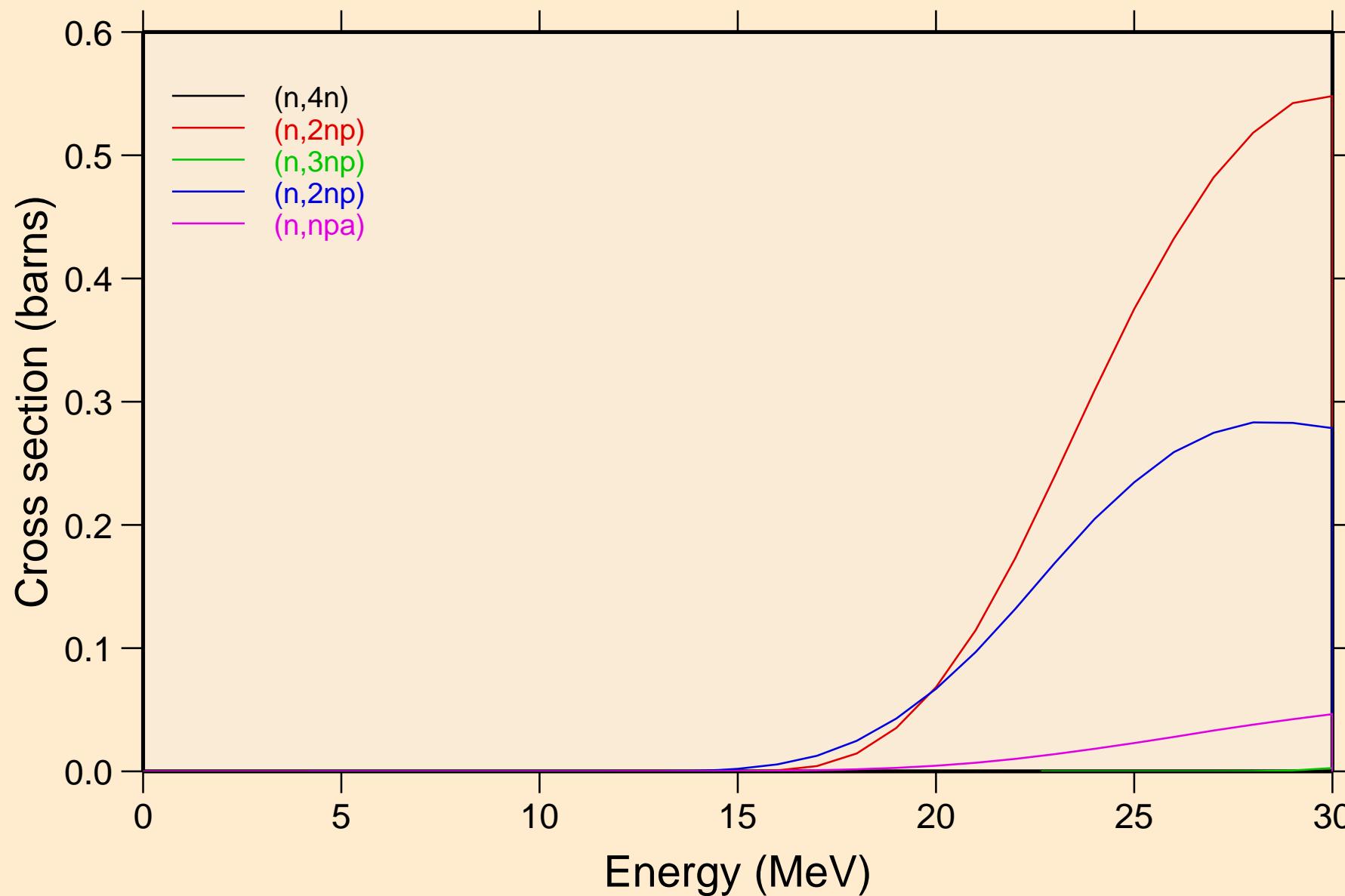
W165 NRG TENDL-2015, AKONING

Threshold reactions



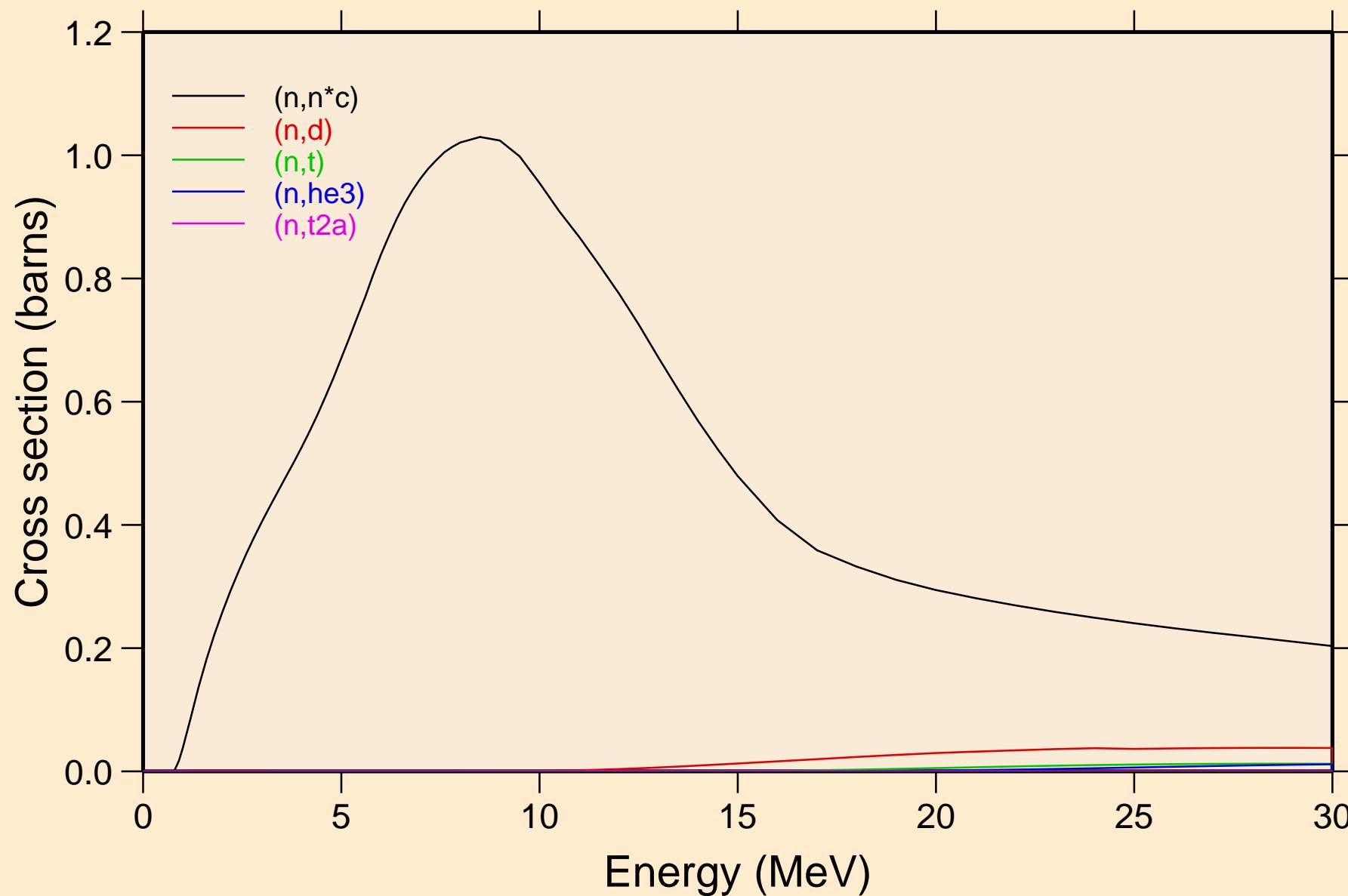
W165 NRG TENDL-2015, AKONING

Threshold reactions



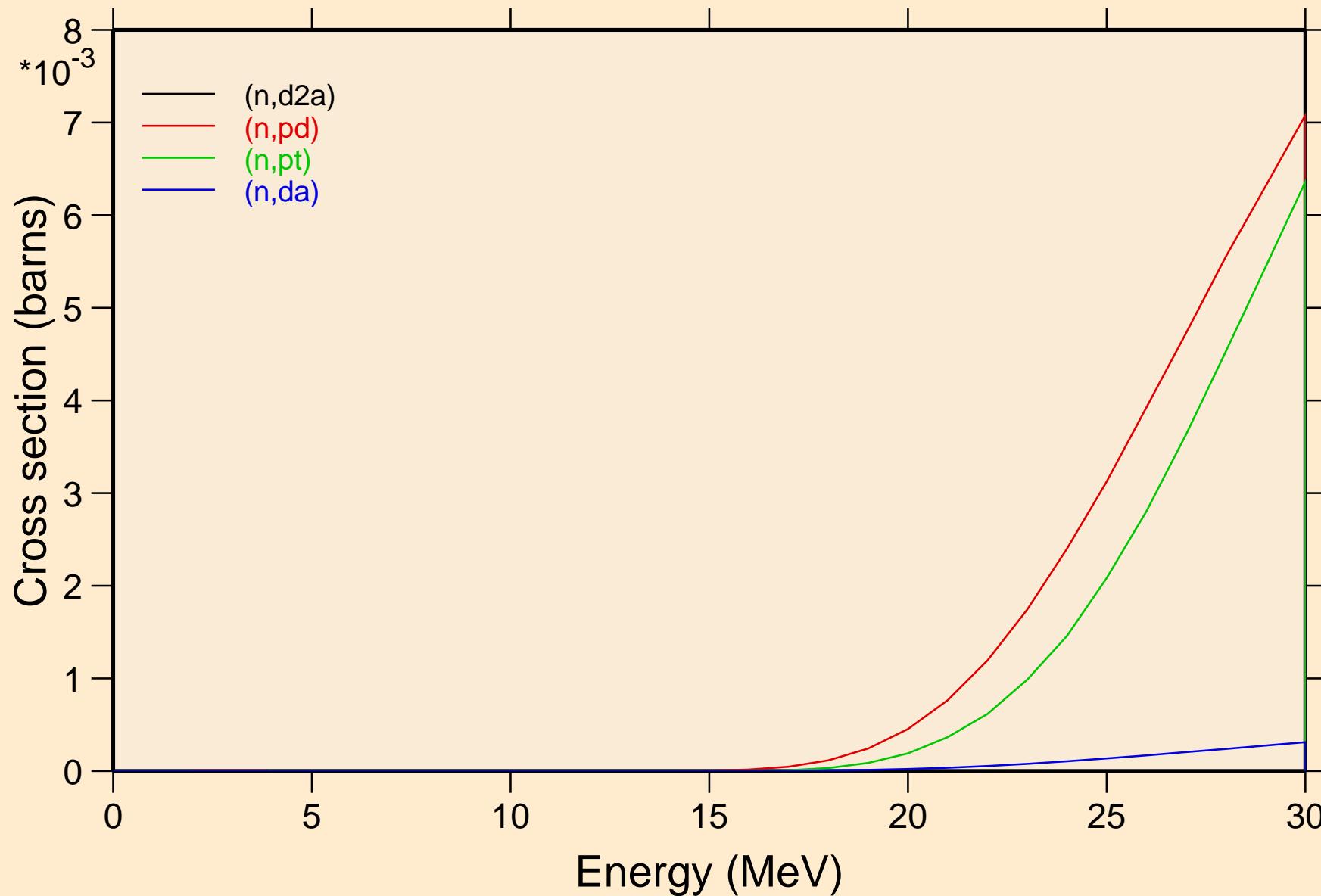
W165 NRG TENDL-2015, AKONING

Threshold reactions

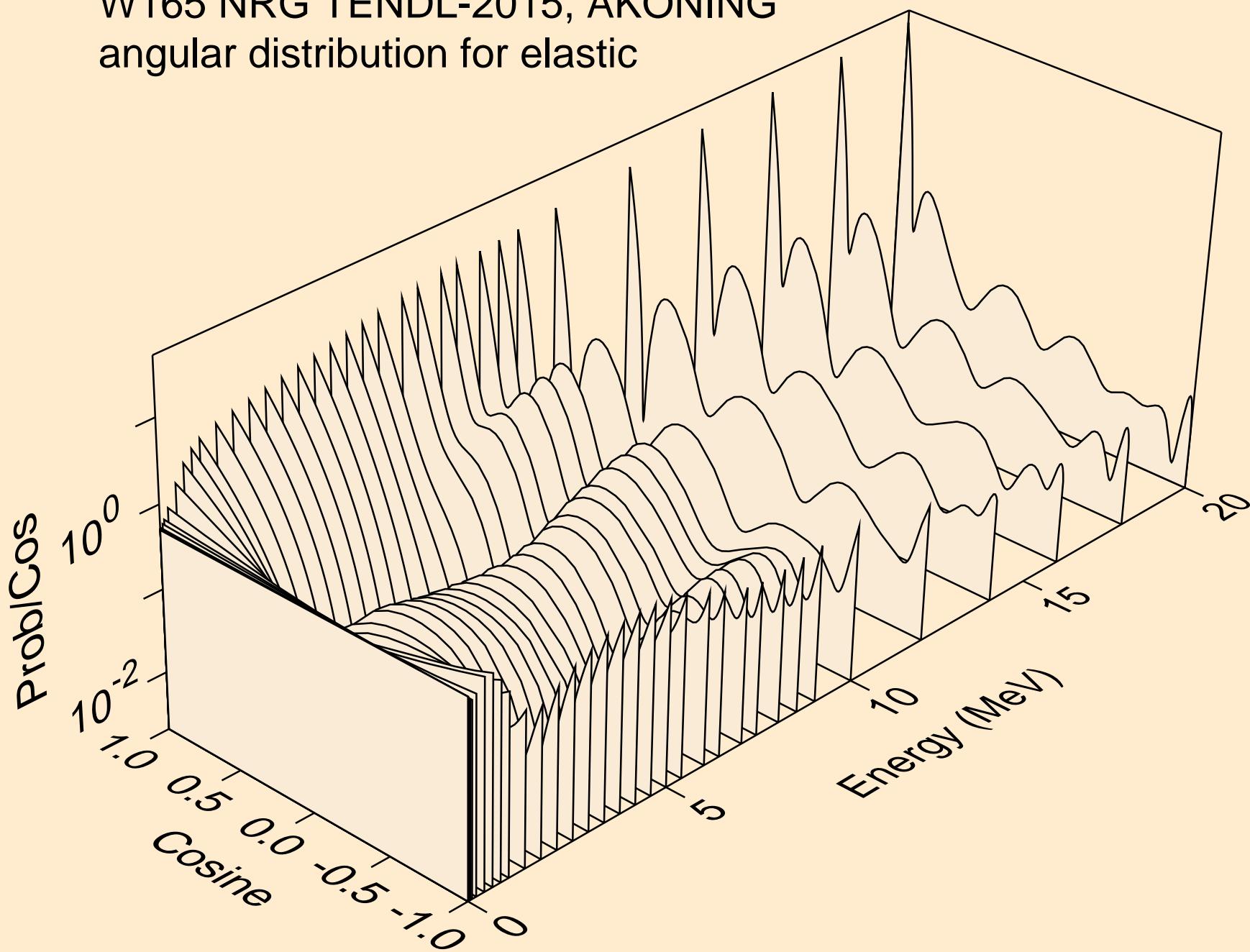


W165 NRG TENDL-2015, AKONING

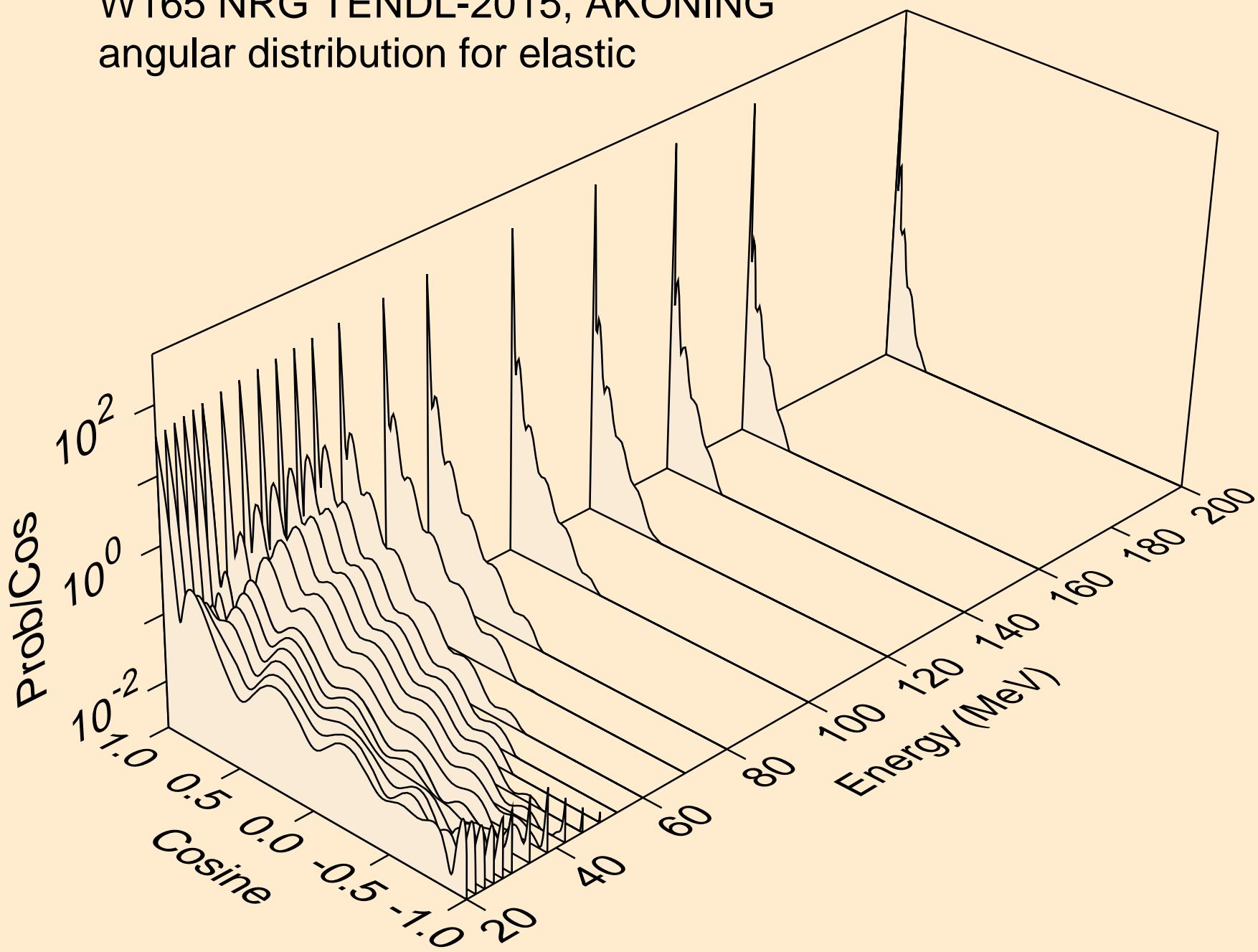
Threshold reactions



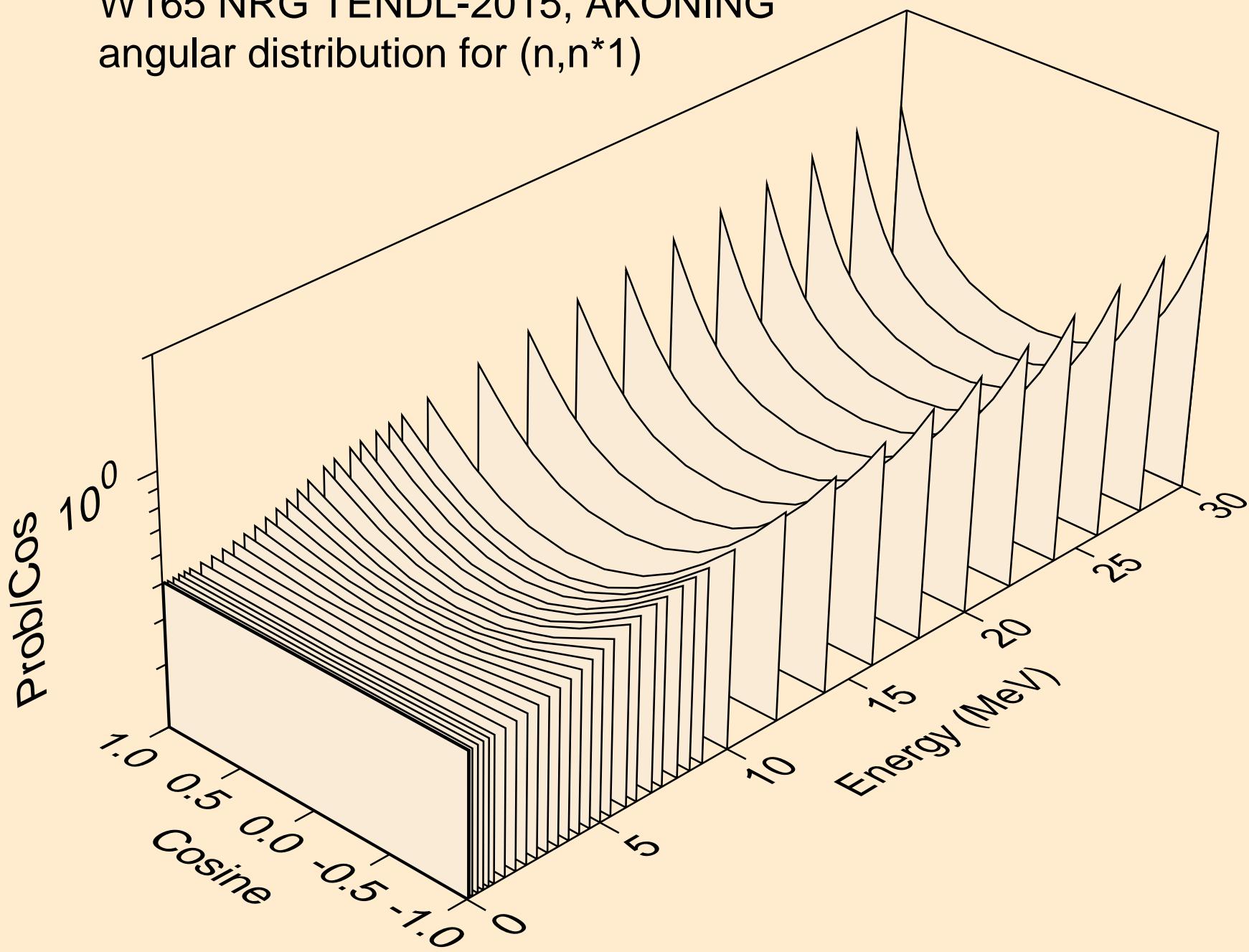
W165 NRG TENDL-2015, AKONING
angular distribution for elastic



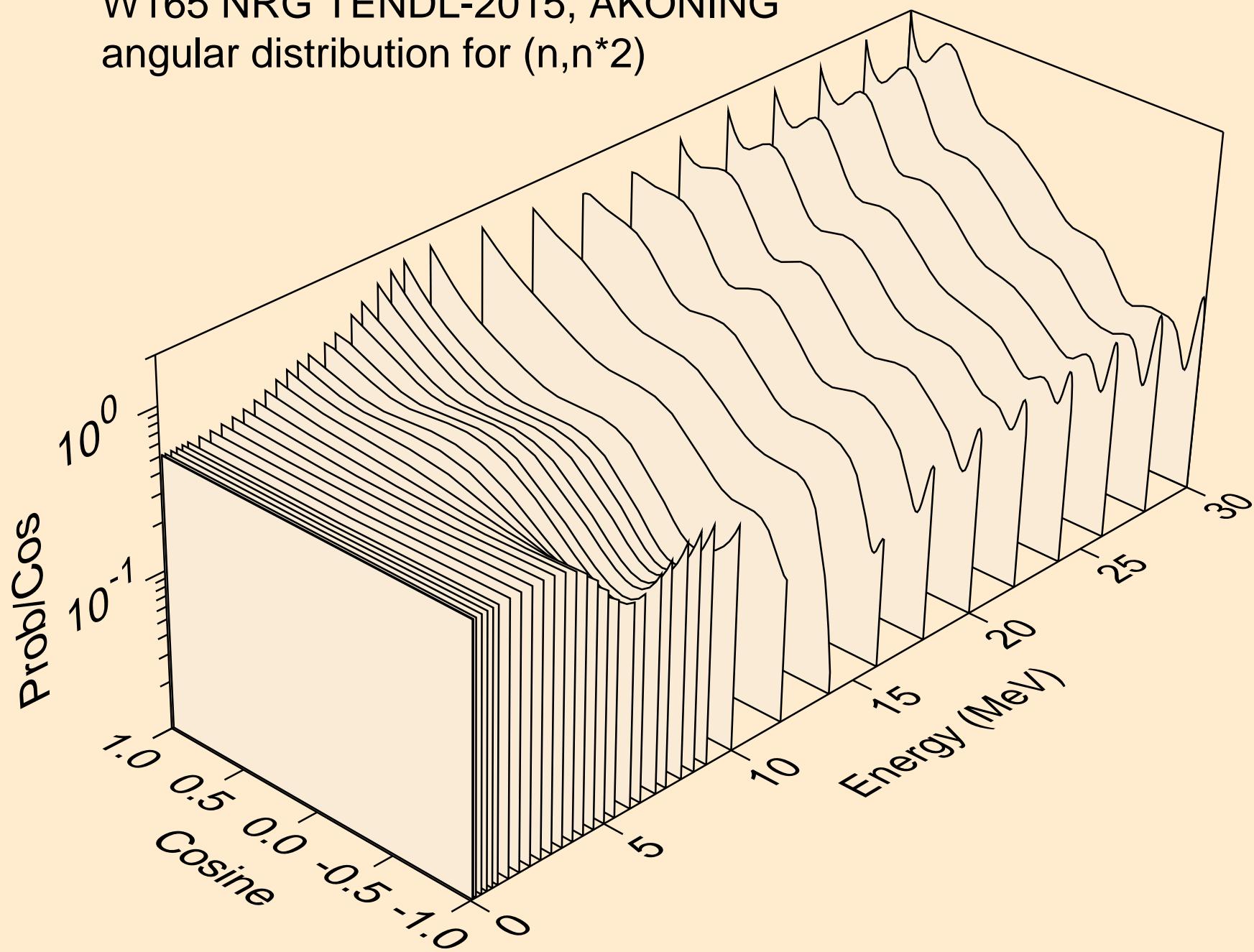
W165 NRG TENDL-2015, AKONING
angular distribution for elastic



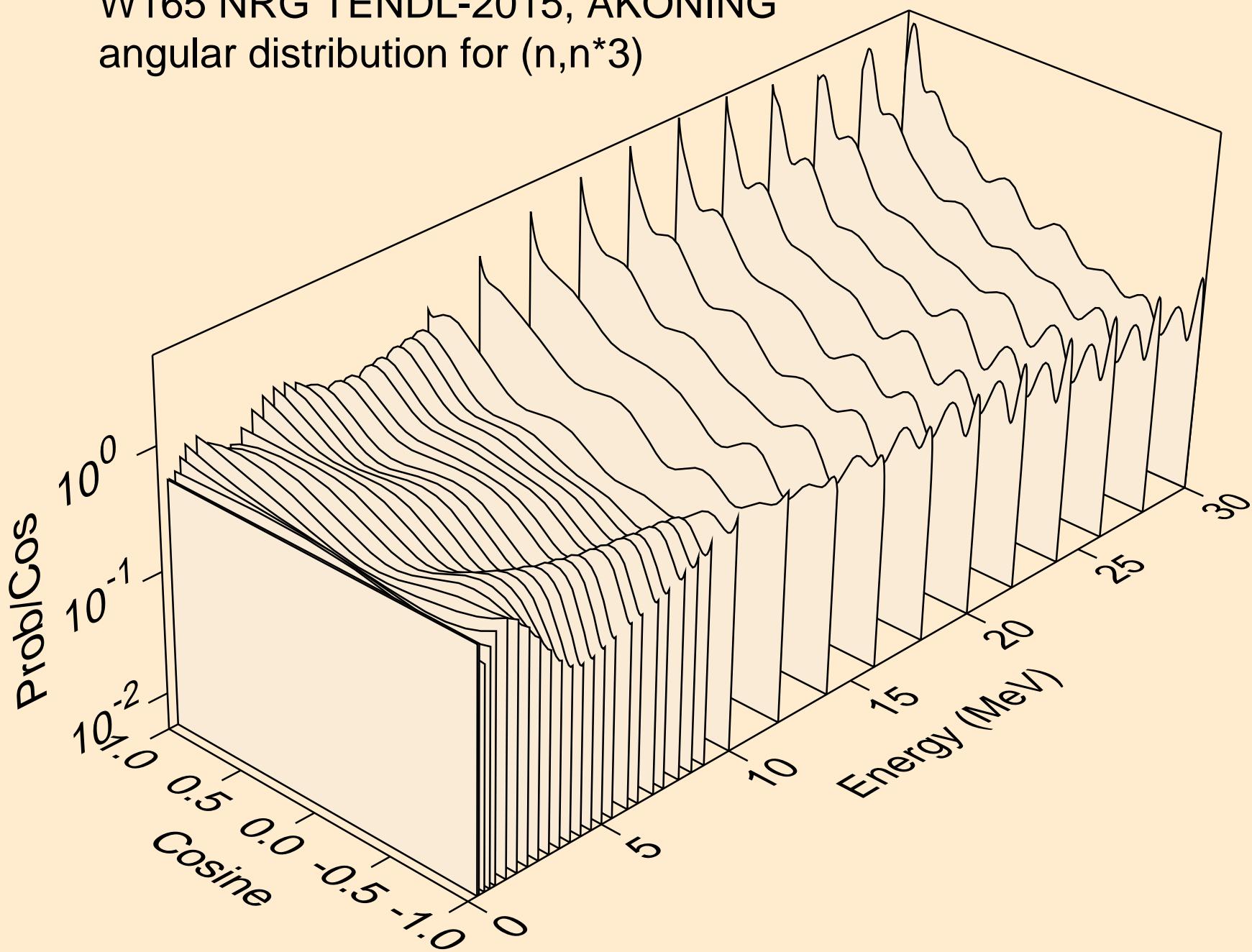
W165 NRG TENDL-2015, AKONING
angular distribution for (n,n*1)



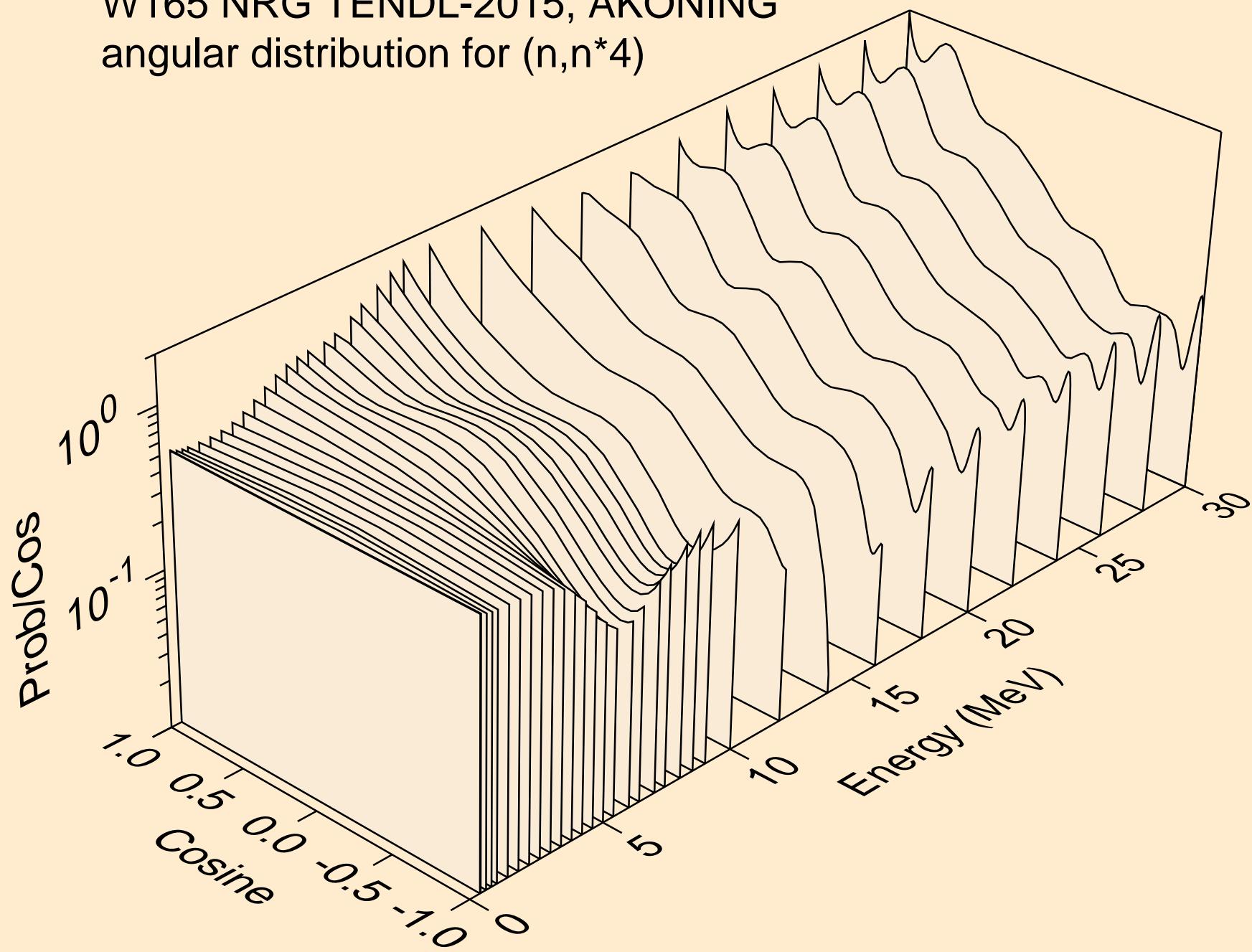
W165 NRG TENDL-2015, AKONING
angular distribution for $(n,n^*)^2$



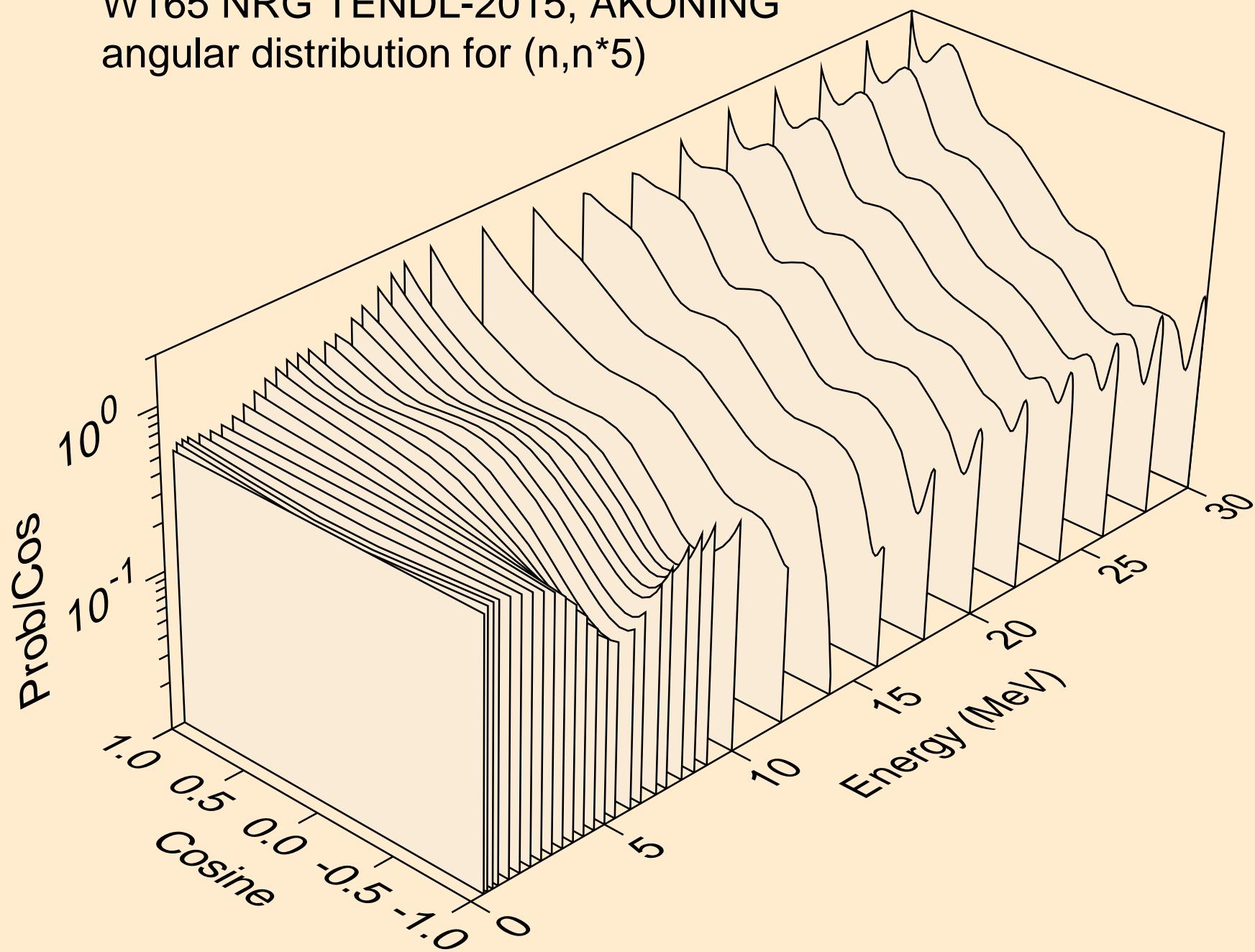
W165 NRG TENDL-2015, AKONING
angular distribution for (n,n^*3)



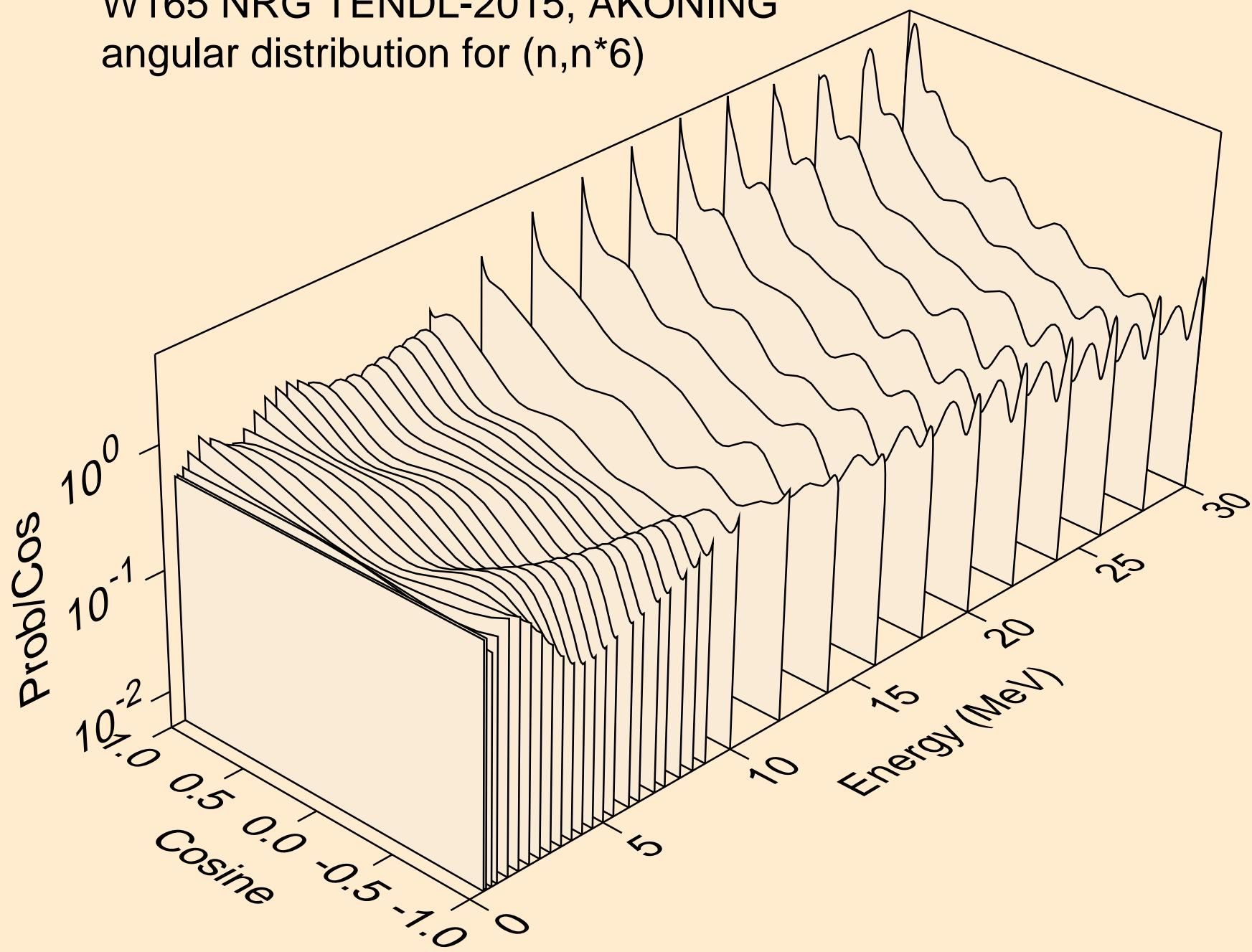
W165 NRG TENDL-2015, AKONING
angular distribution for (n,n^*4)



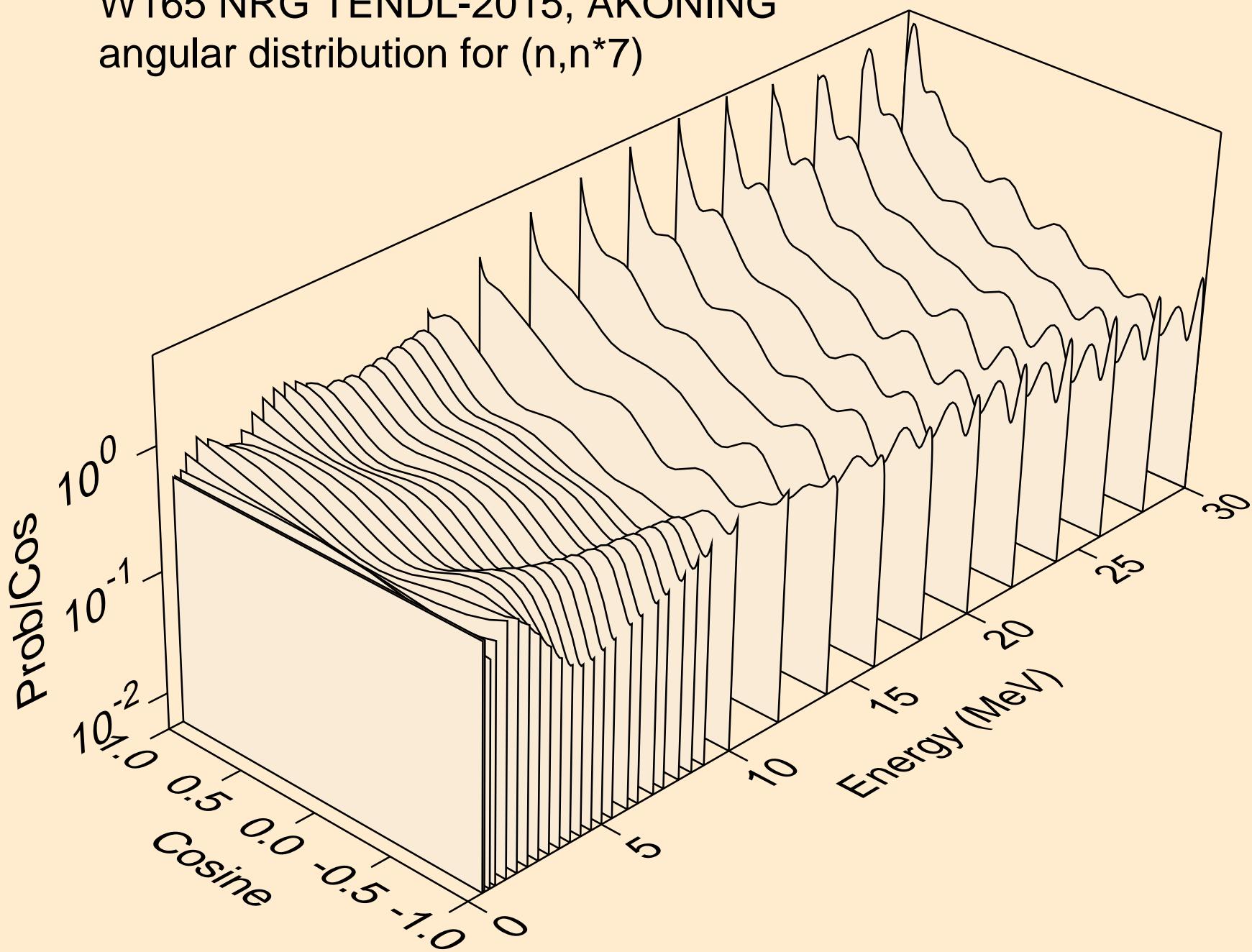
W165 NRG TENDL-2015, AKONING
angular distribution for $(n,n^*)^5$



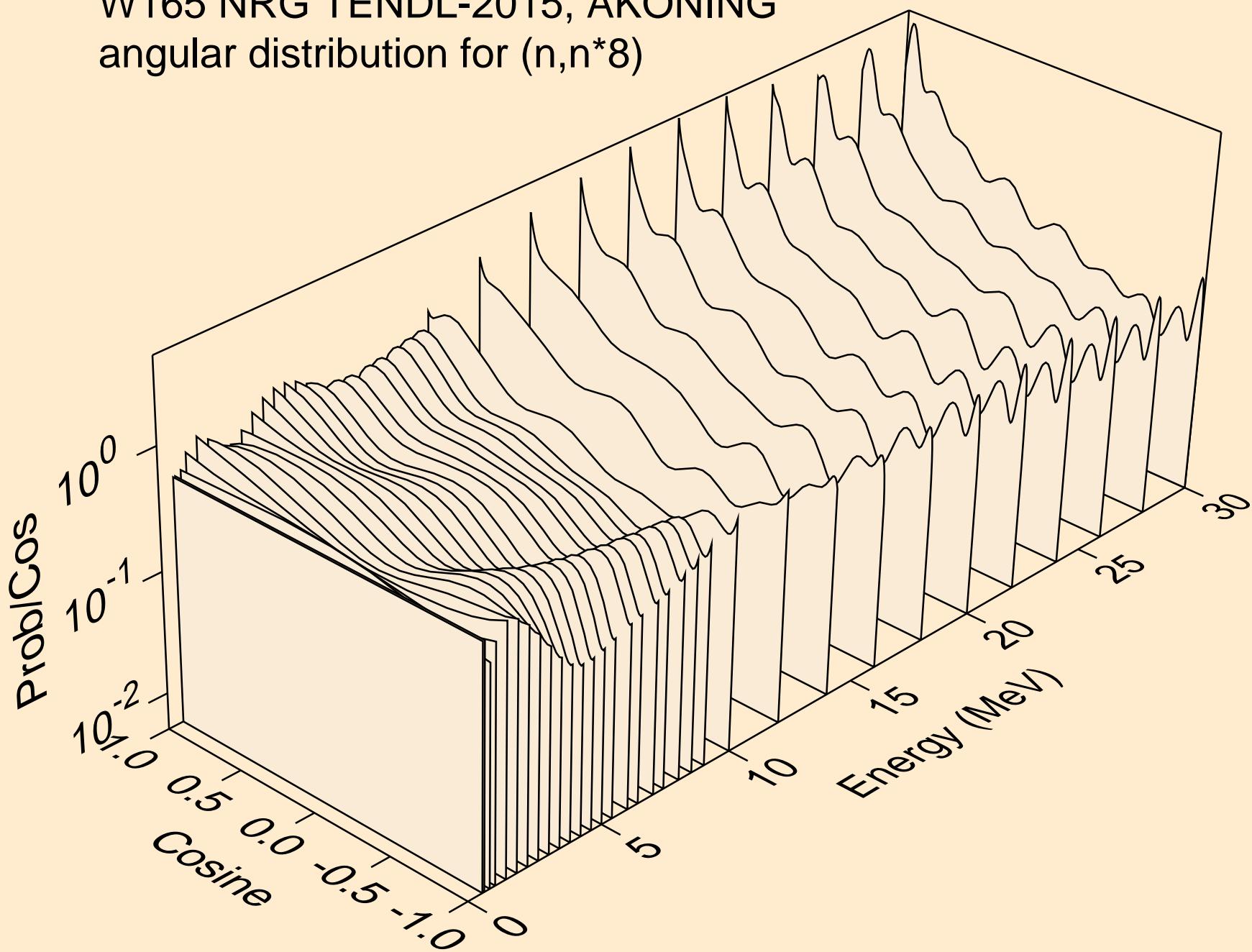
W165 NRG TENDL-2015, AKONING
angular distribution for (n,n^*6)



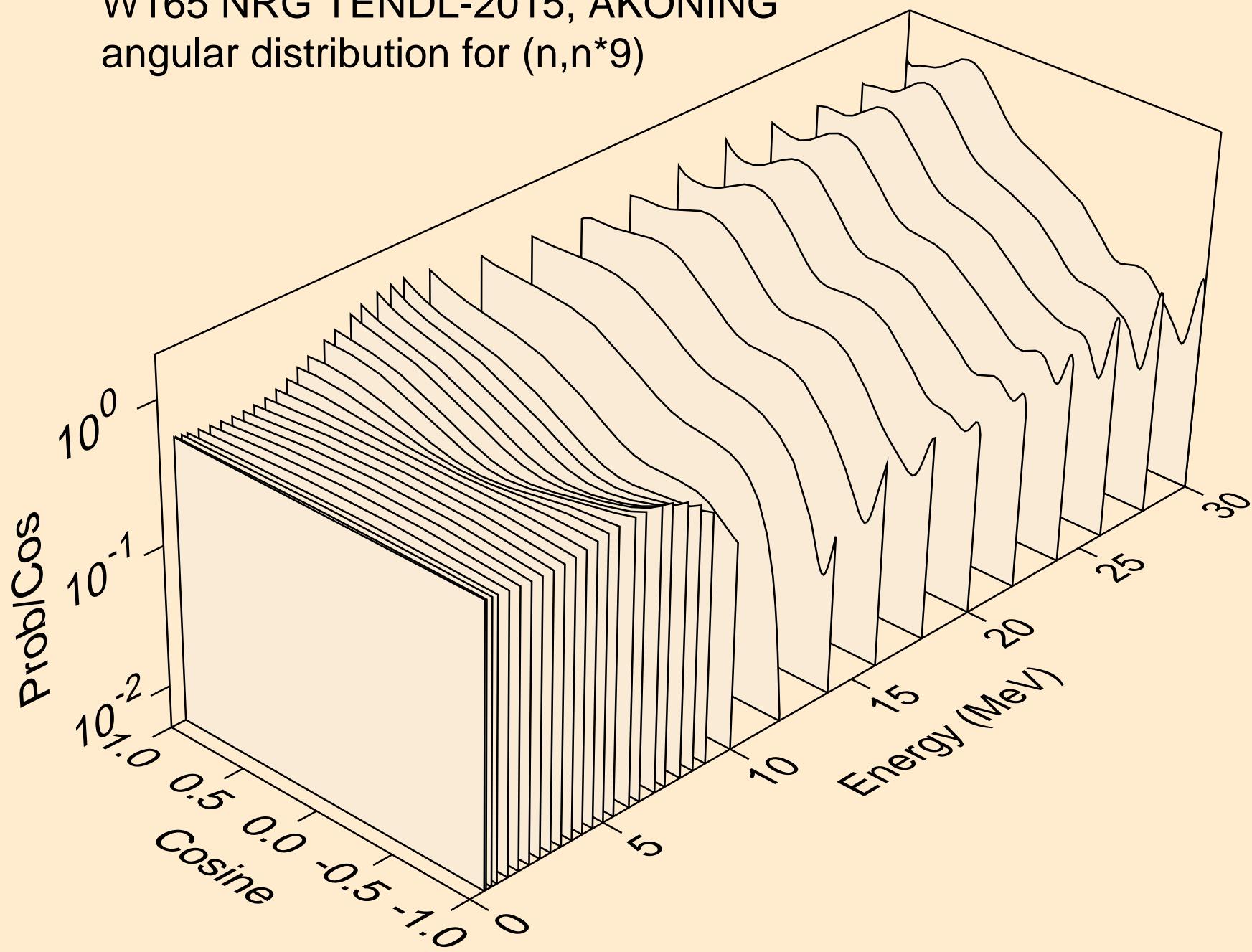
W165 NRG TENDL-2015, AKONING
angular distribution for $(n,n^*)^7$



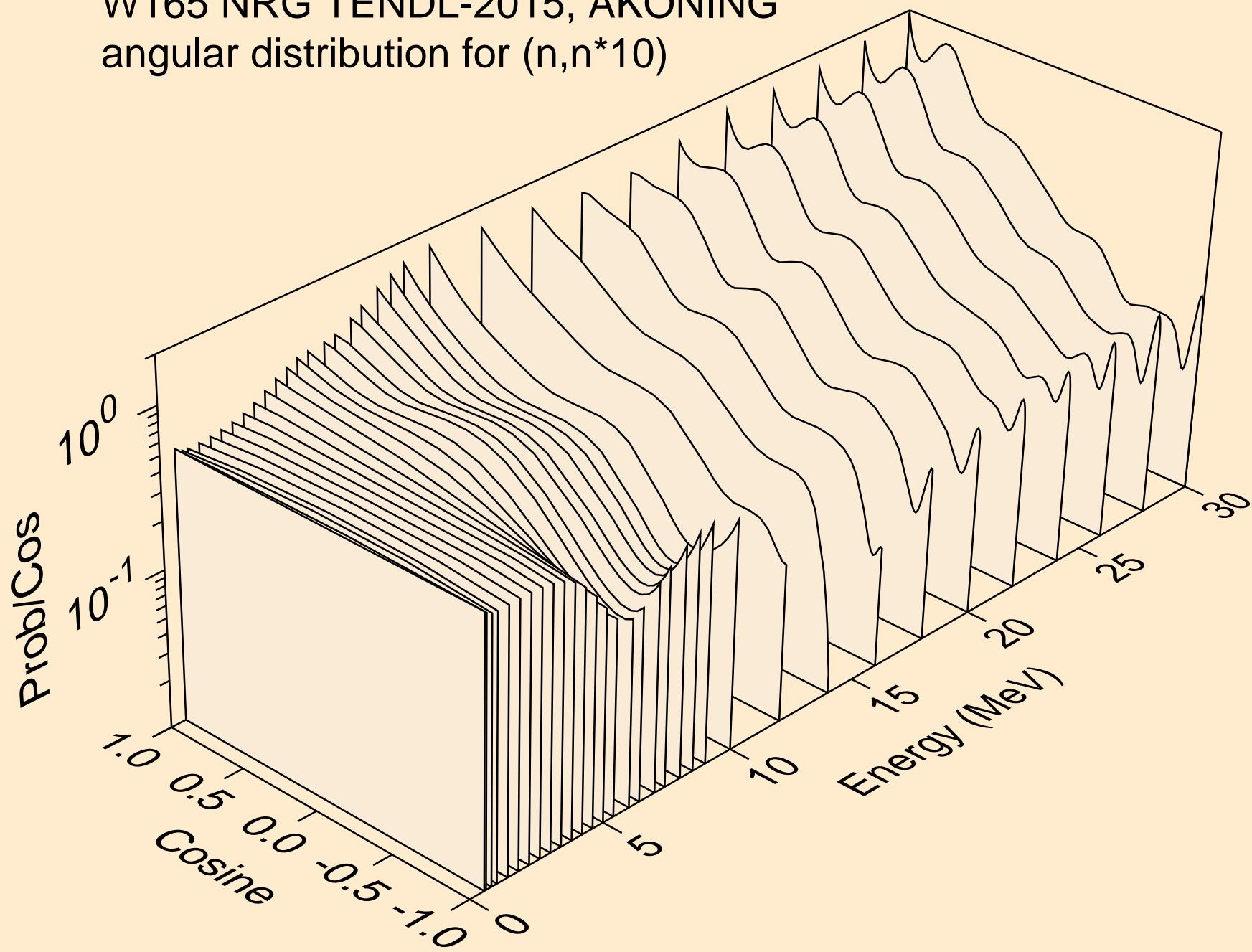
W165 NRG TENDL-2015, AKONING
angular distribution for $(n,n^*)^8$



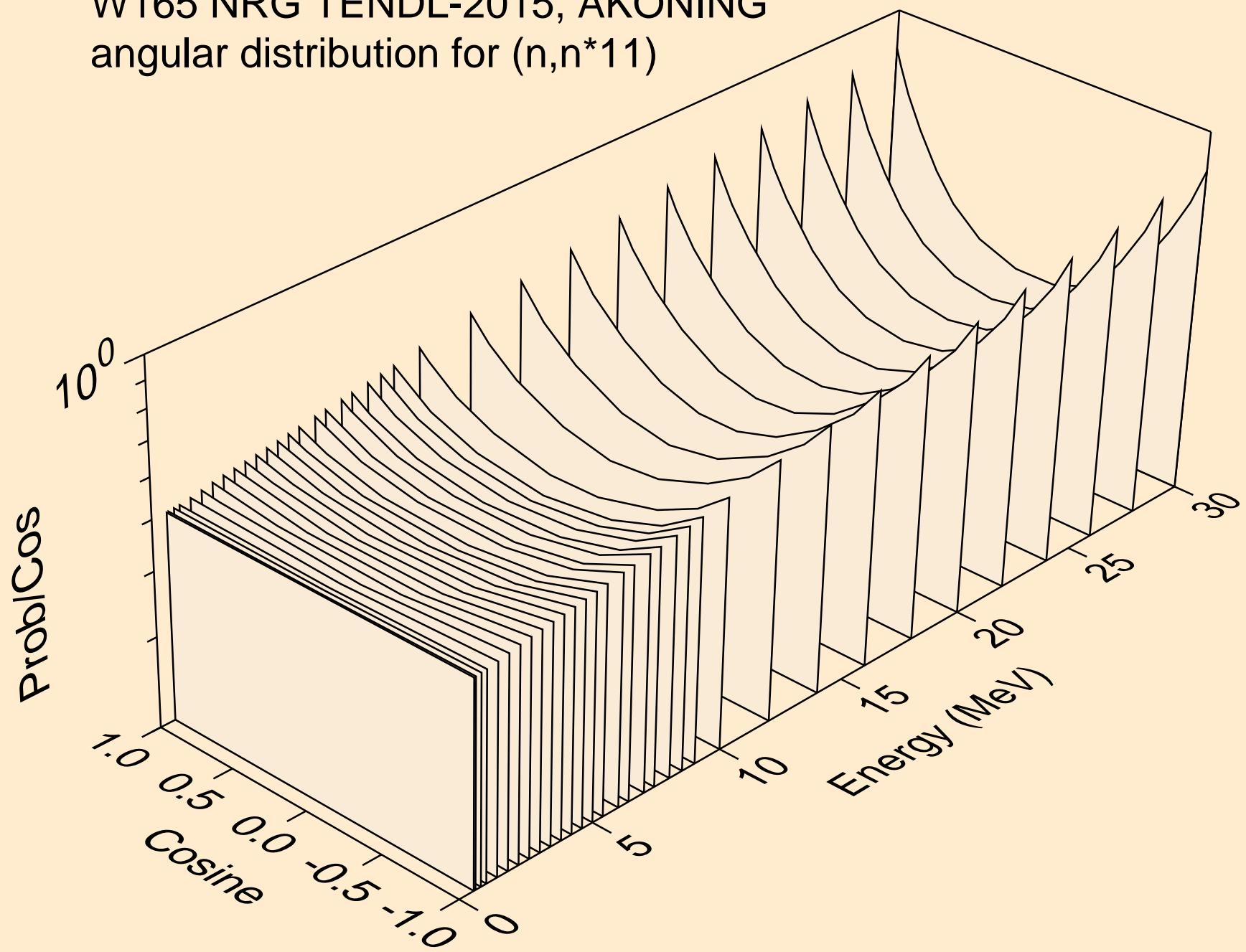
W165 NRG TENDL-2015, AKONING
angular distribution for $(n,n^*)9$



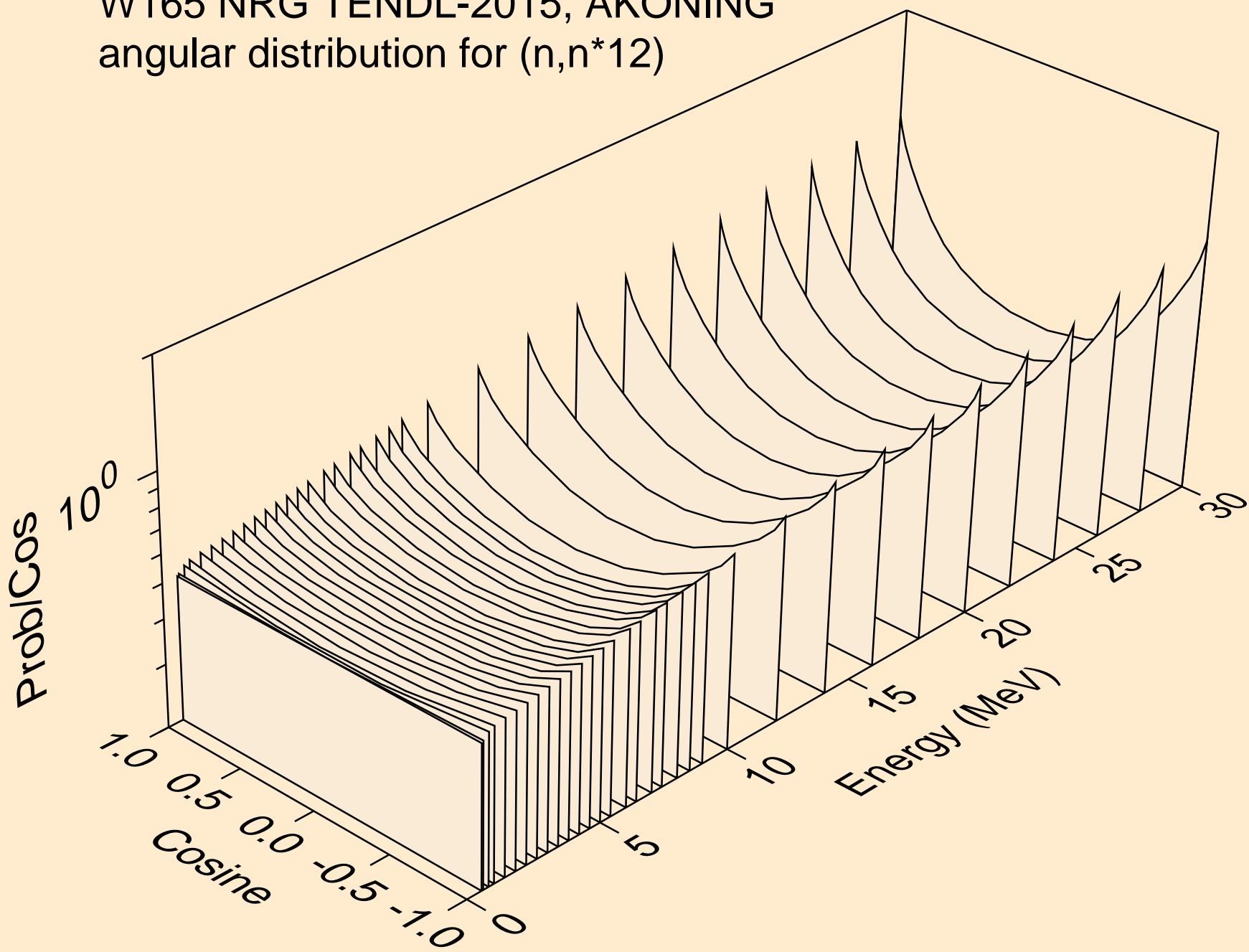
W165 NRG TENDL-2015, AKONING
angular distribution for (n,n^*10)



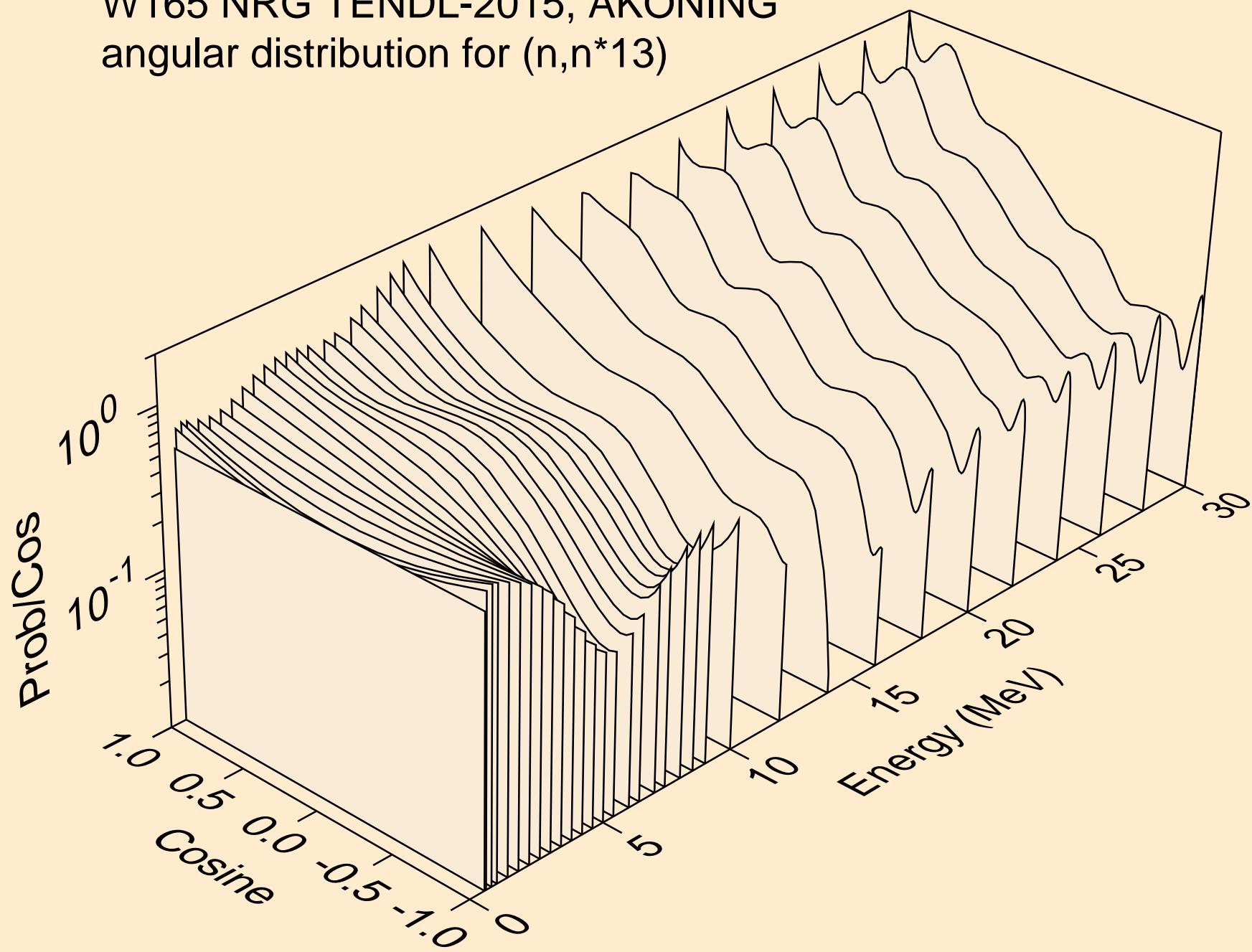
W165 NRG TENDL-2015, AKONING
angular distribution for (n,n*11)



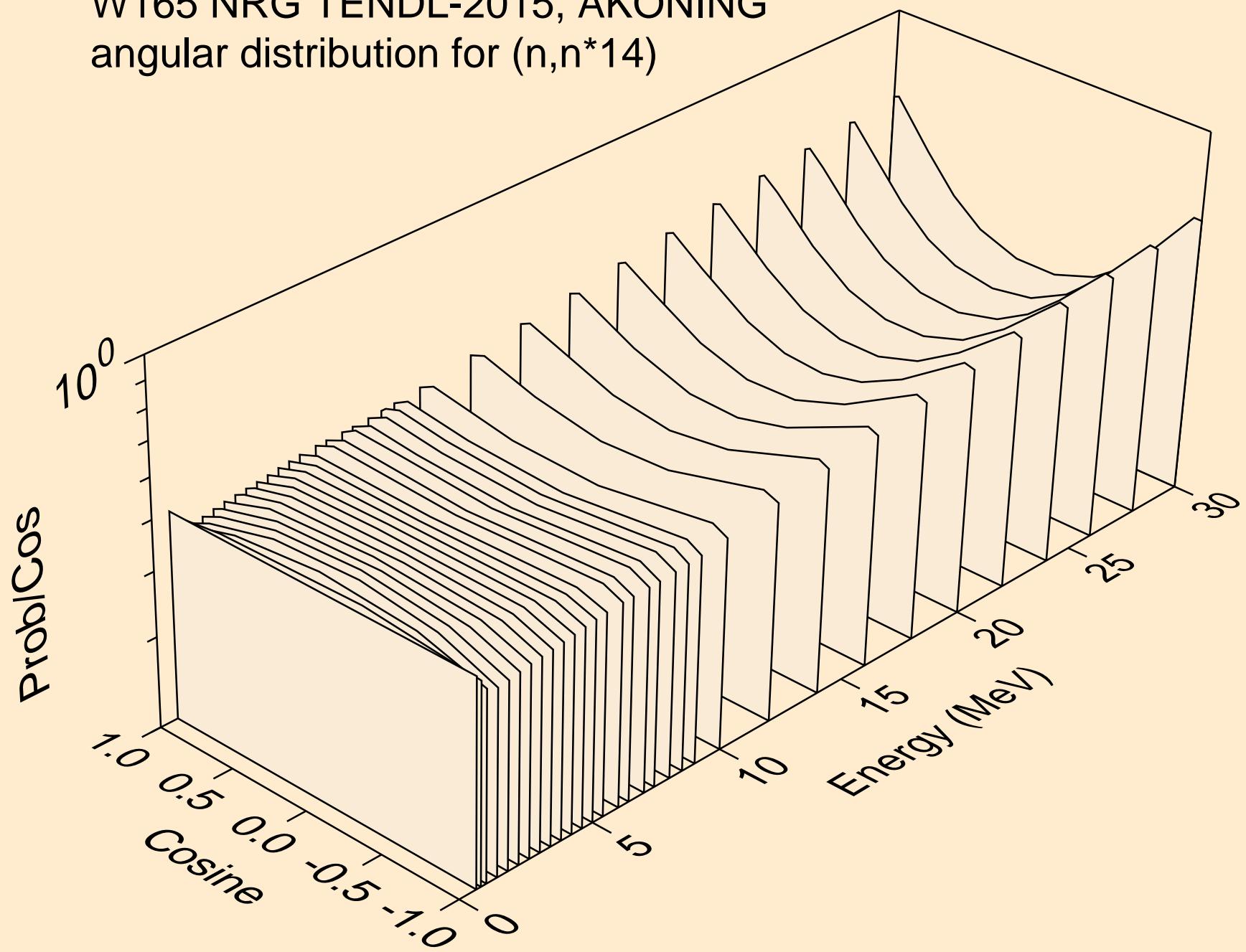
W165 NRG TENDL-2015, AKONING
angular distribution for (n,n^*12)



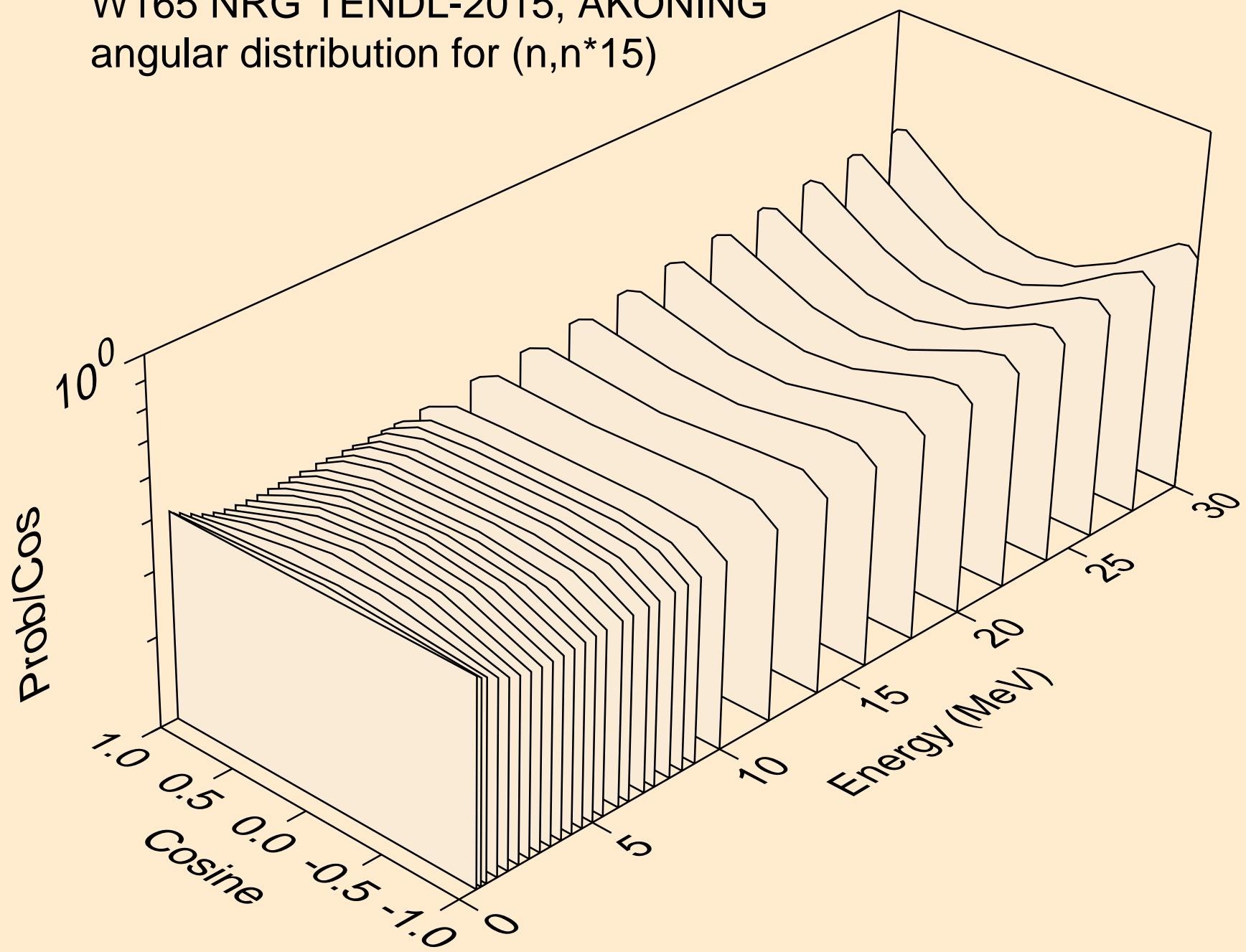
W165 NRG TENDL-2015, AKONING
angular distribution for (n,n^*13)



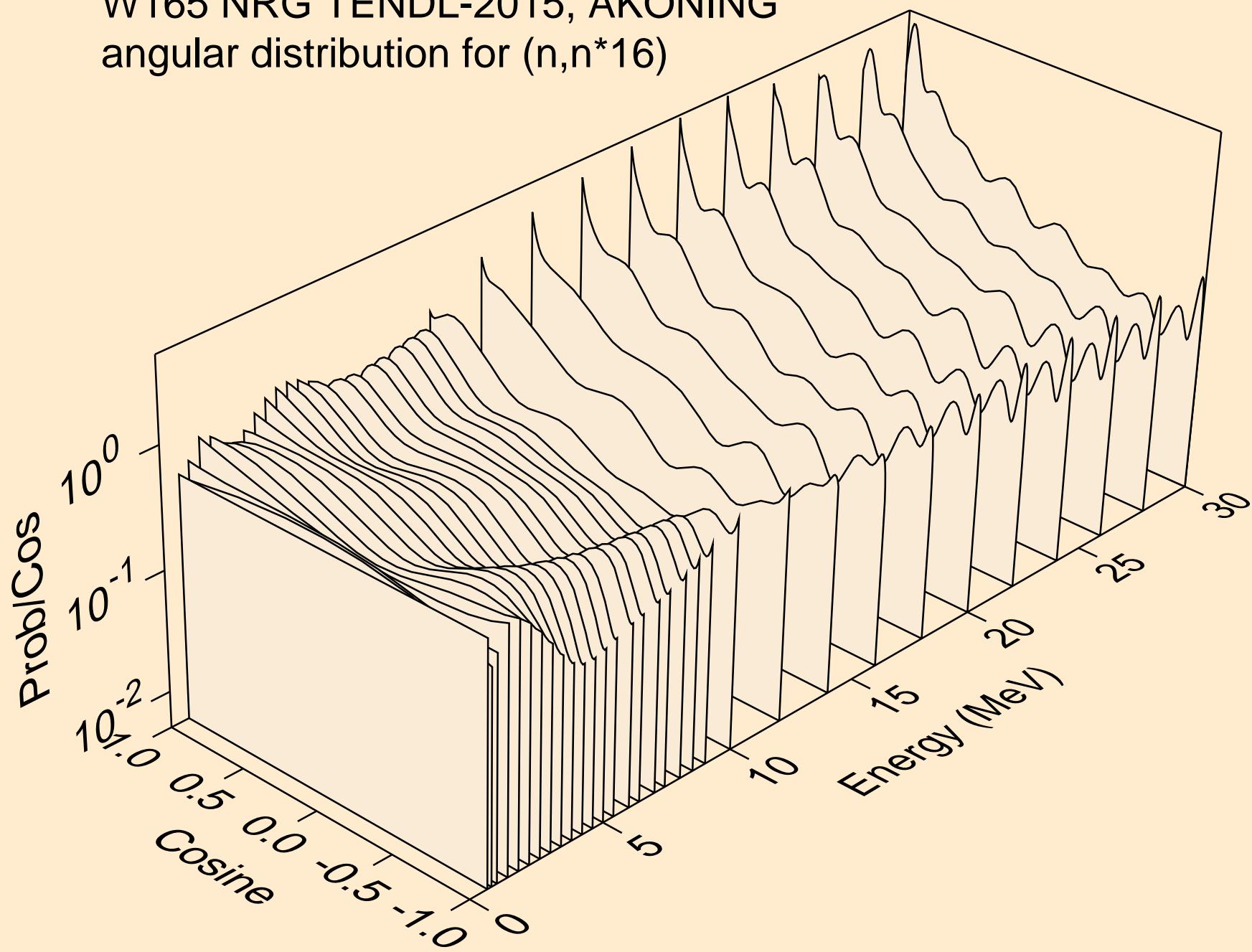
W165 NRG TENDL-2015, AKONING
angular distribution for (n,n*14)



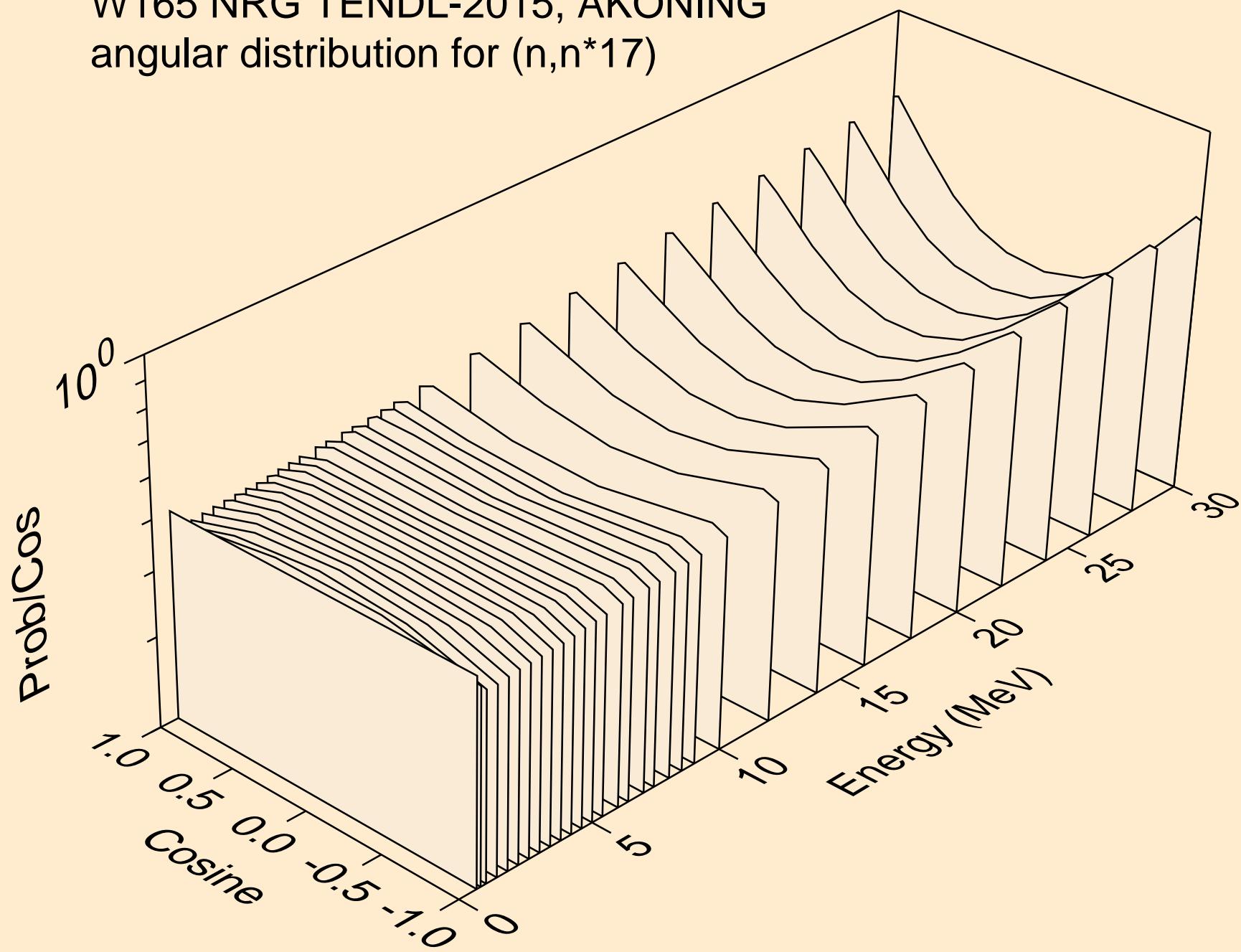
W165 NRG TENDL-2015, AKONING
angular distribution for (n,n^*15)



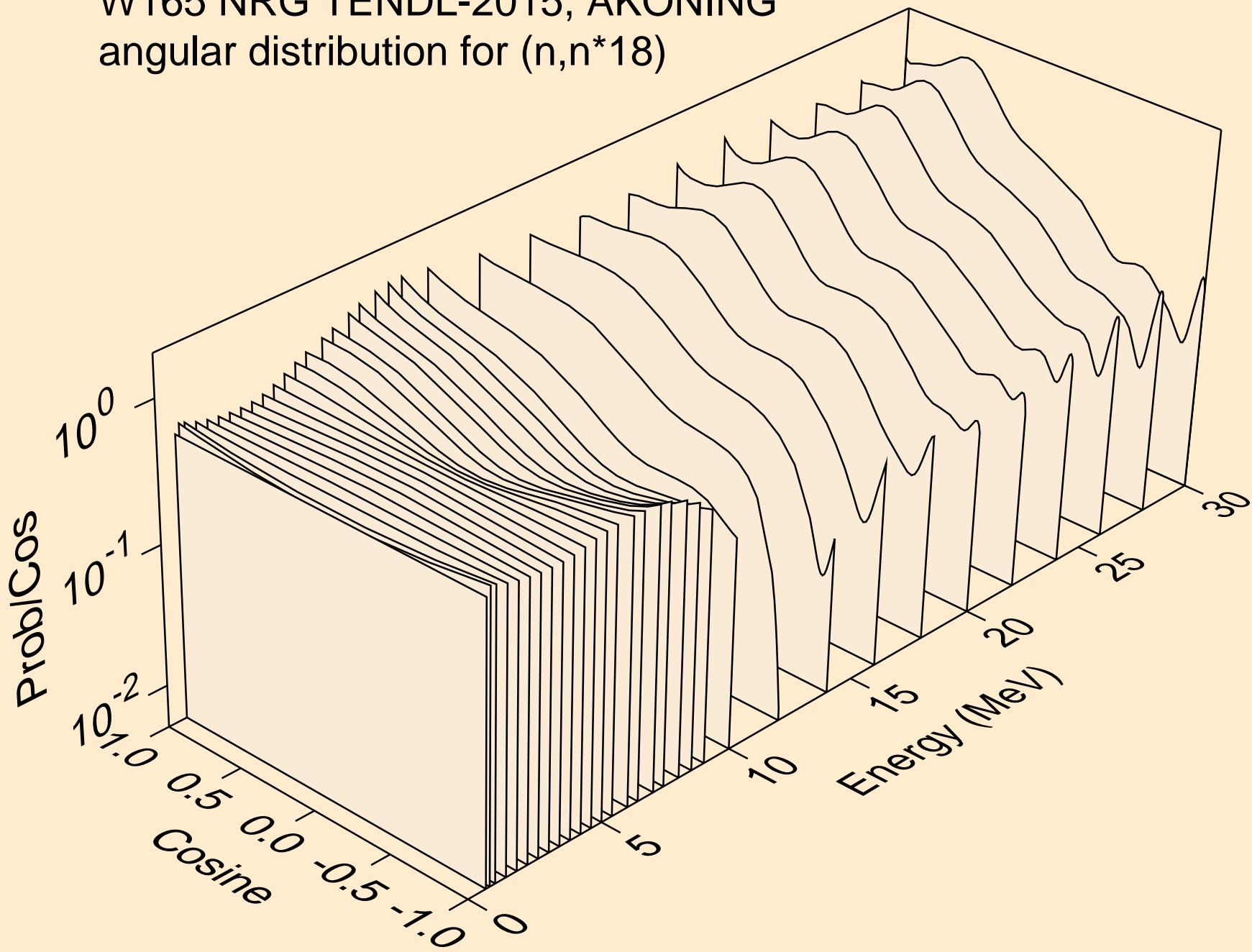
W165 NRG TENDL-2015, AKONING
angular distribution for (n,n^*16)



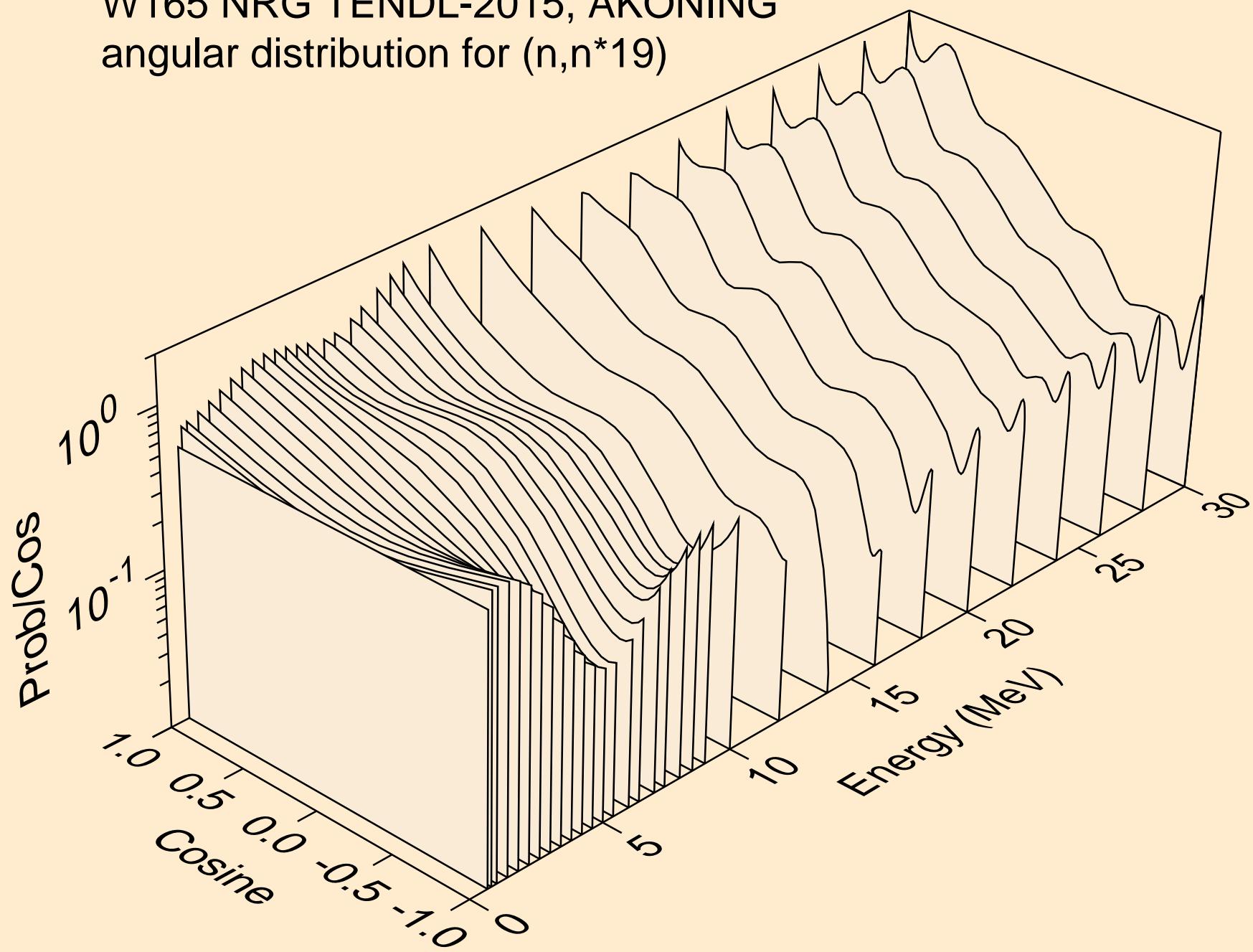
W165 NRG TENDL-2015, AKONING
angular distribution for (n,n^*17)



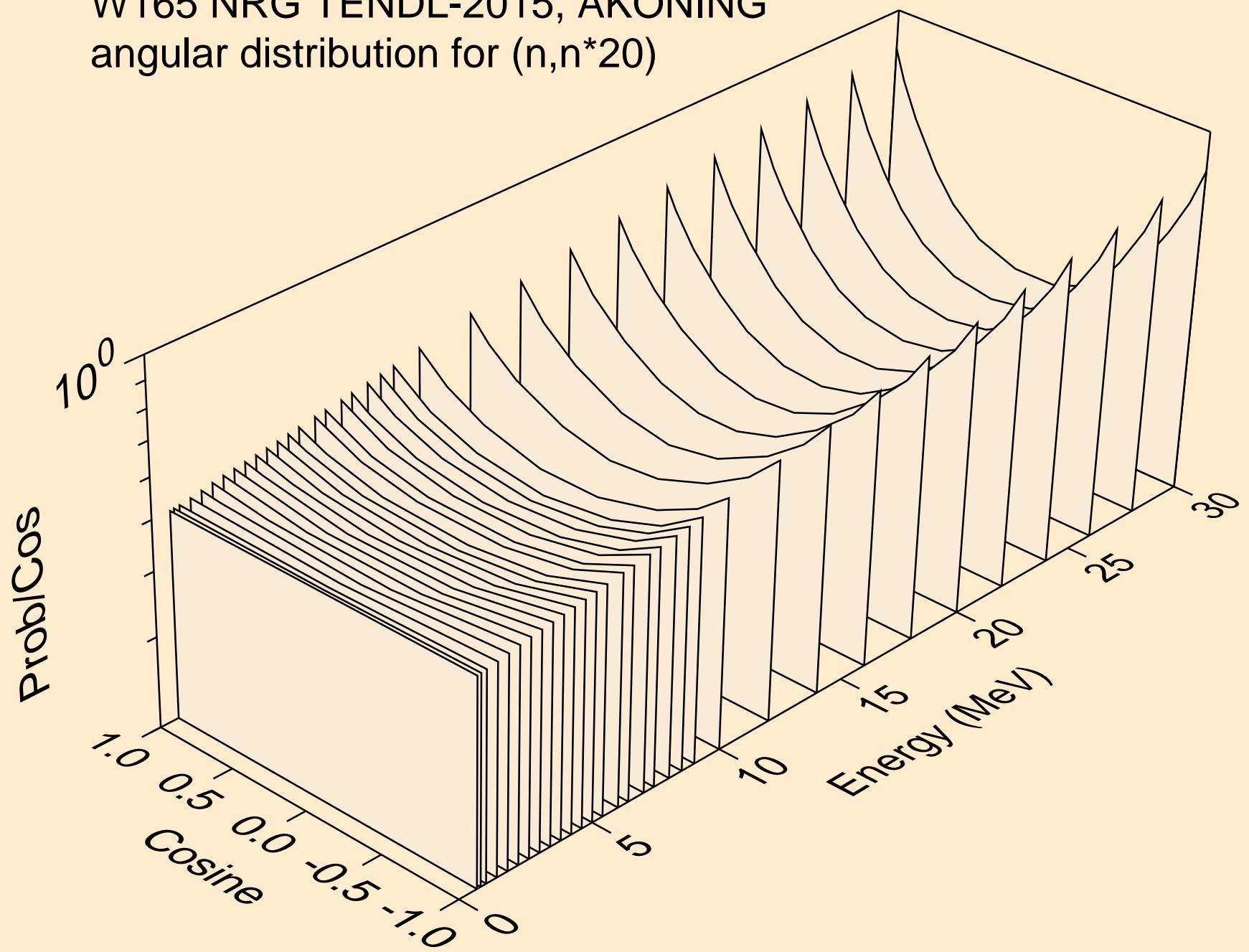
W165 NRG TENDL-2015, AKONING
angular distribution for (n,n^*18)



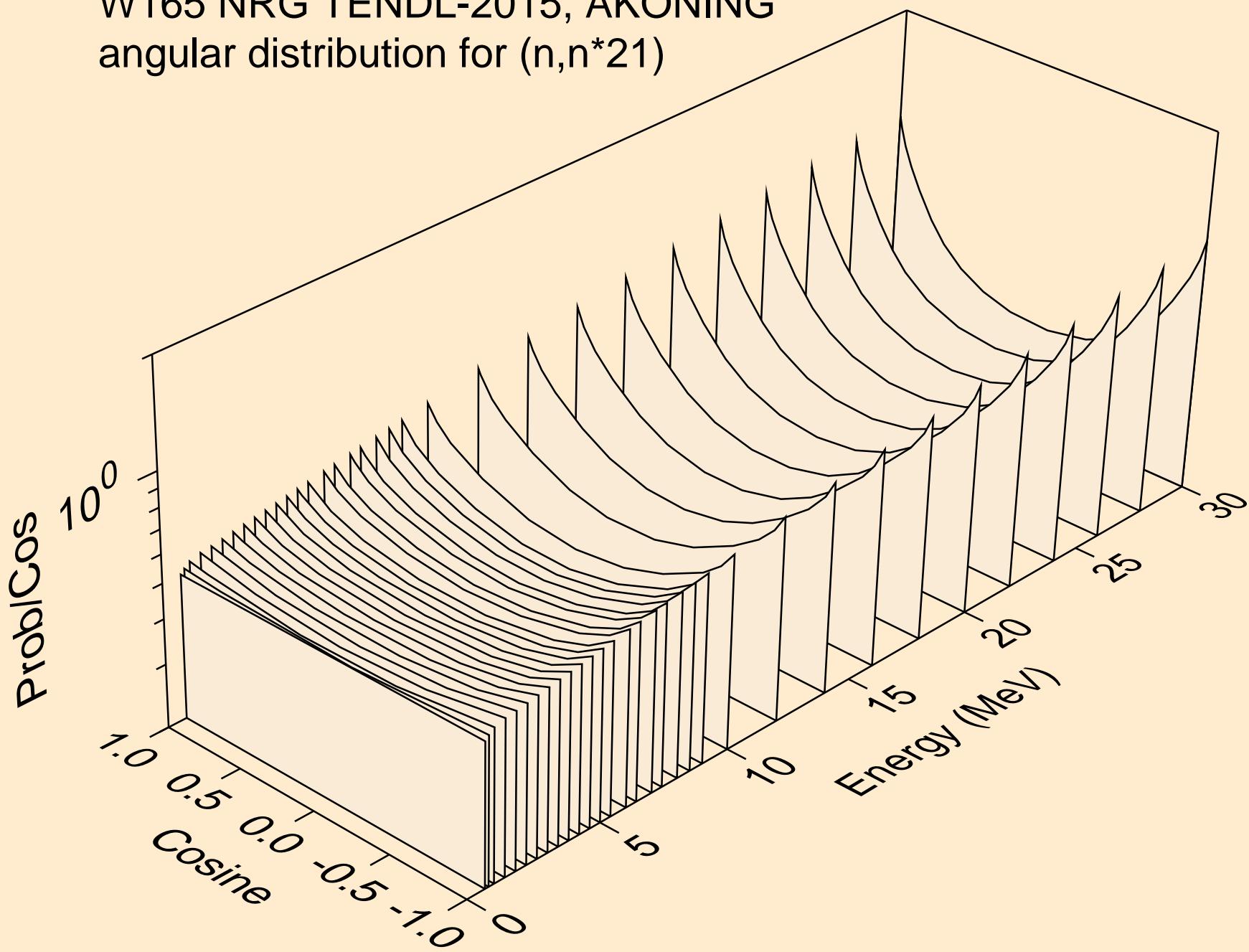
W165 NRG TENDL-2015, AKONING
angular distribution for (n,n^*19)



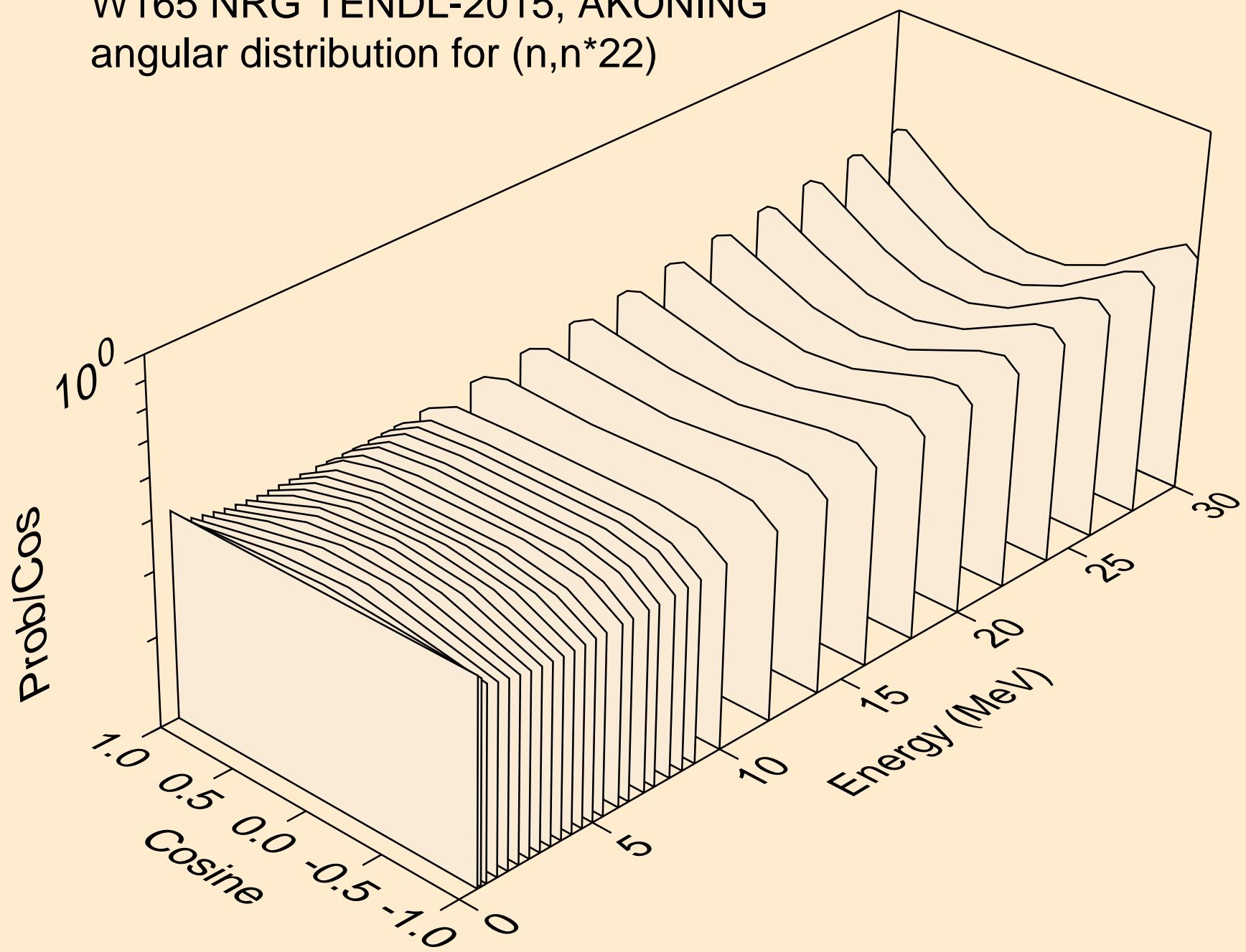
W165 NRG TENDL-2015, AKONING
angular distribution for $(n,n^*)^{20}$



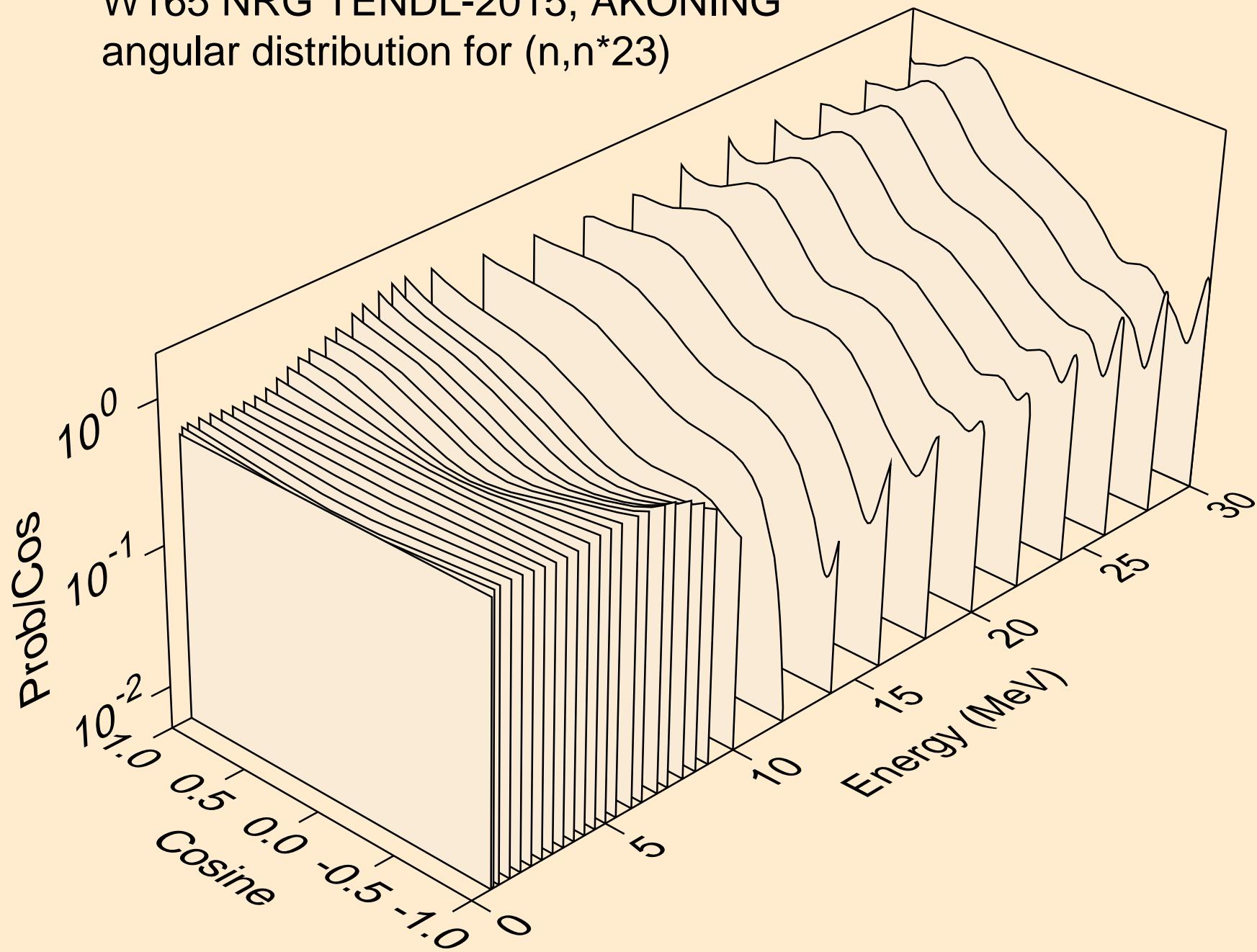
W165 NRG TENDL-2015, AKONING
angular distribution for (n,n^*21)



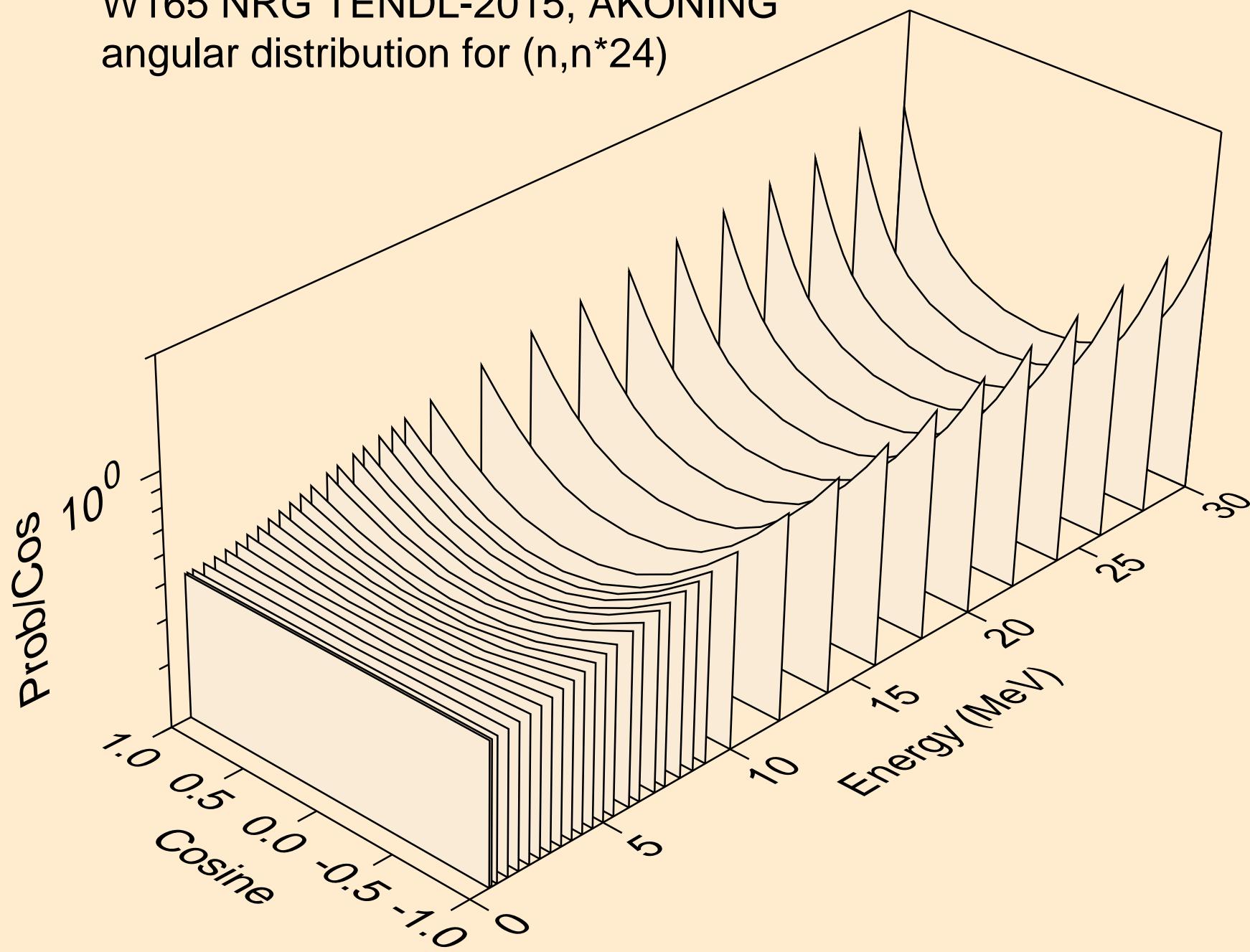
W165 NRG TENDL-2015, AKONING
angular distribution for $(n,n^*)_{22}$



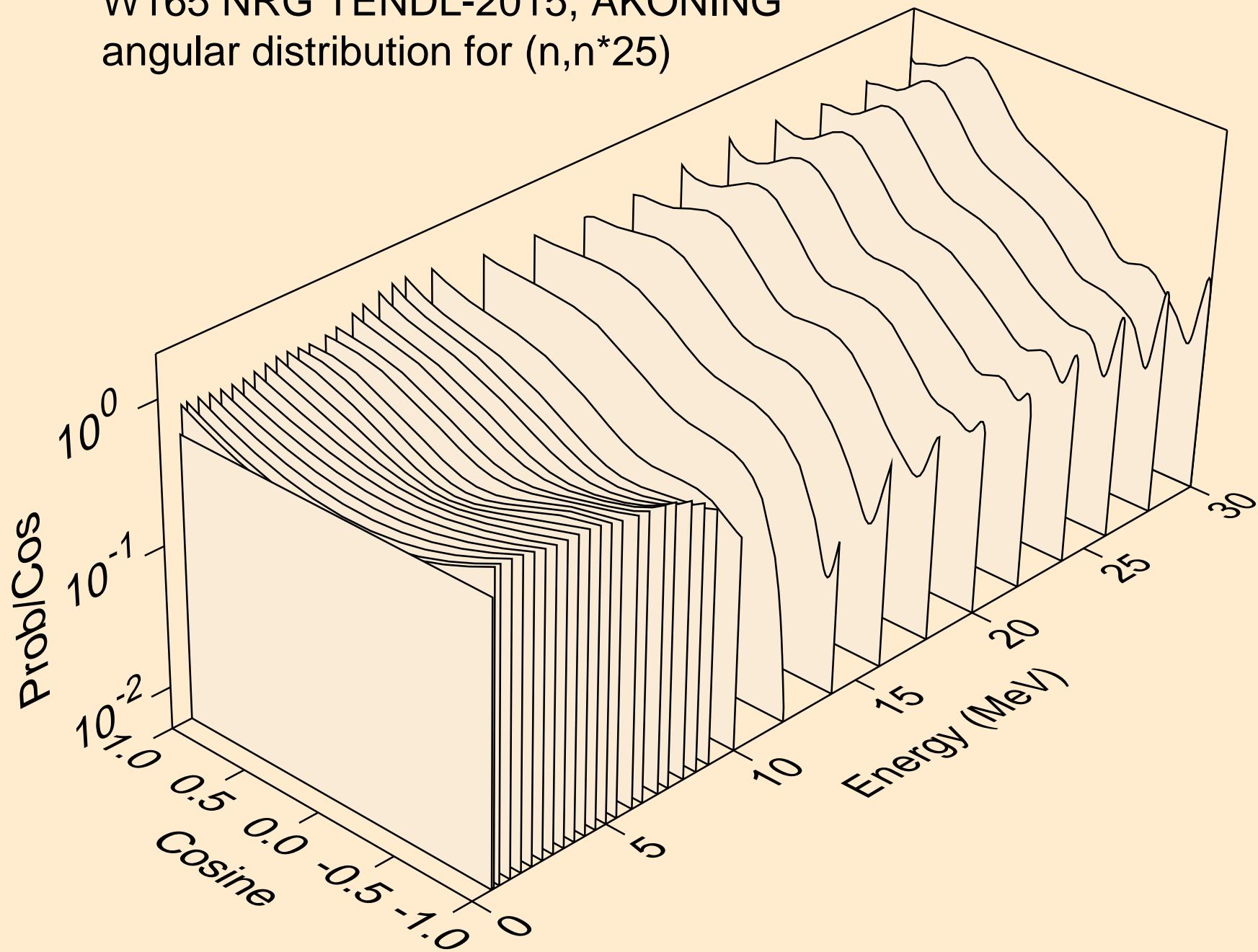
W165 NRG TENDL-2015, AKONING
angular distribution for $(n,n^*)_{23}$



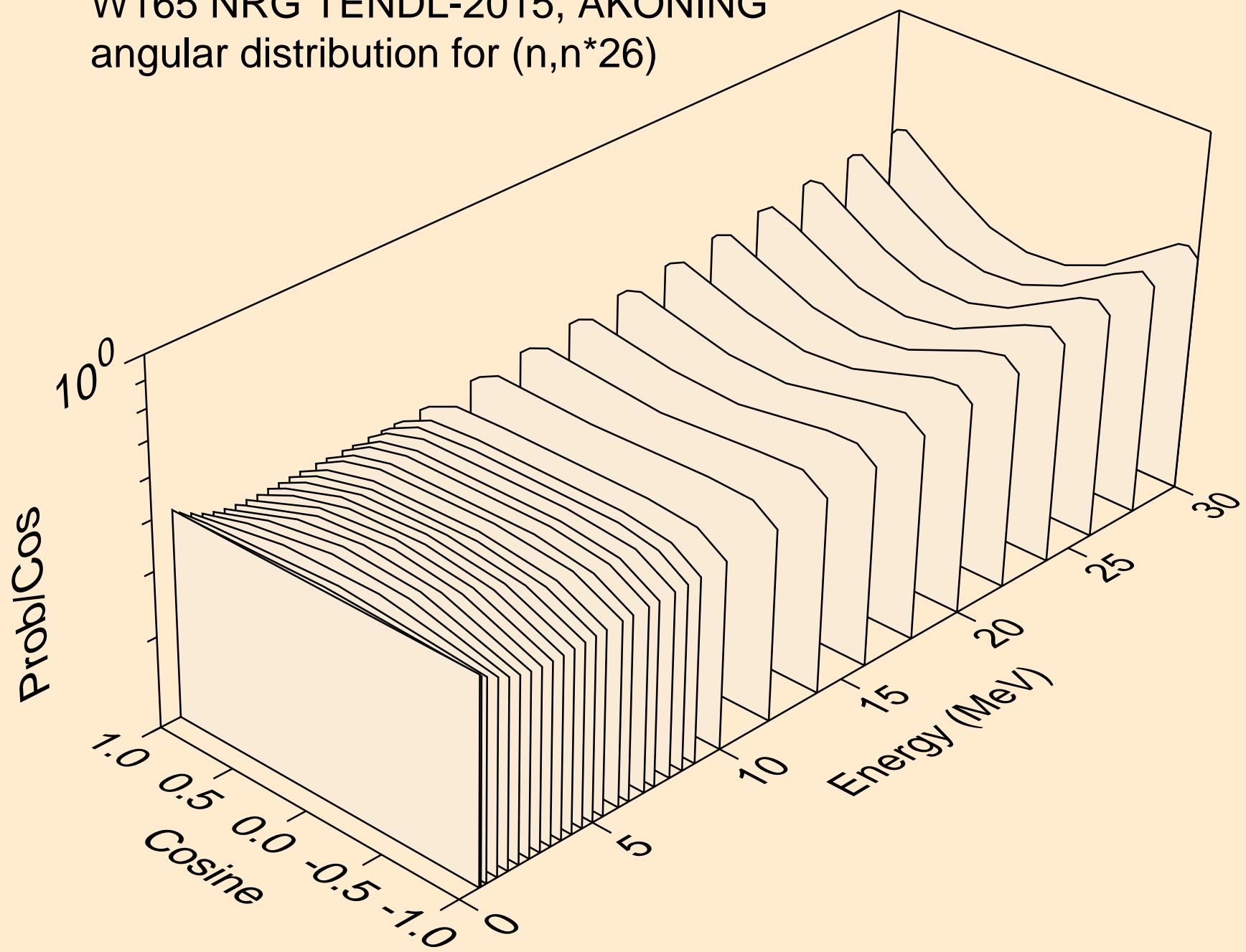
W165 NRG TENDL-2015, AKONING
angular distribution for $(n,n^*)^{24}$



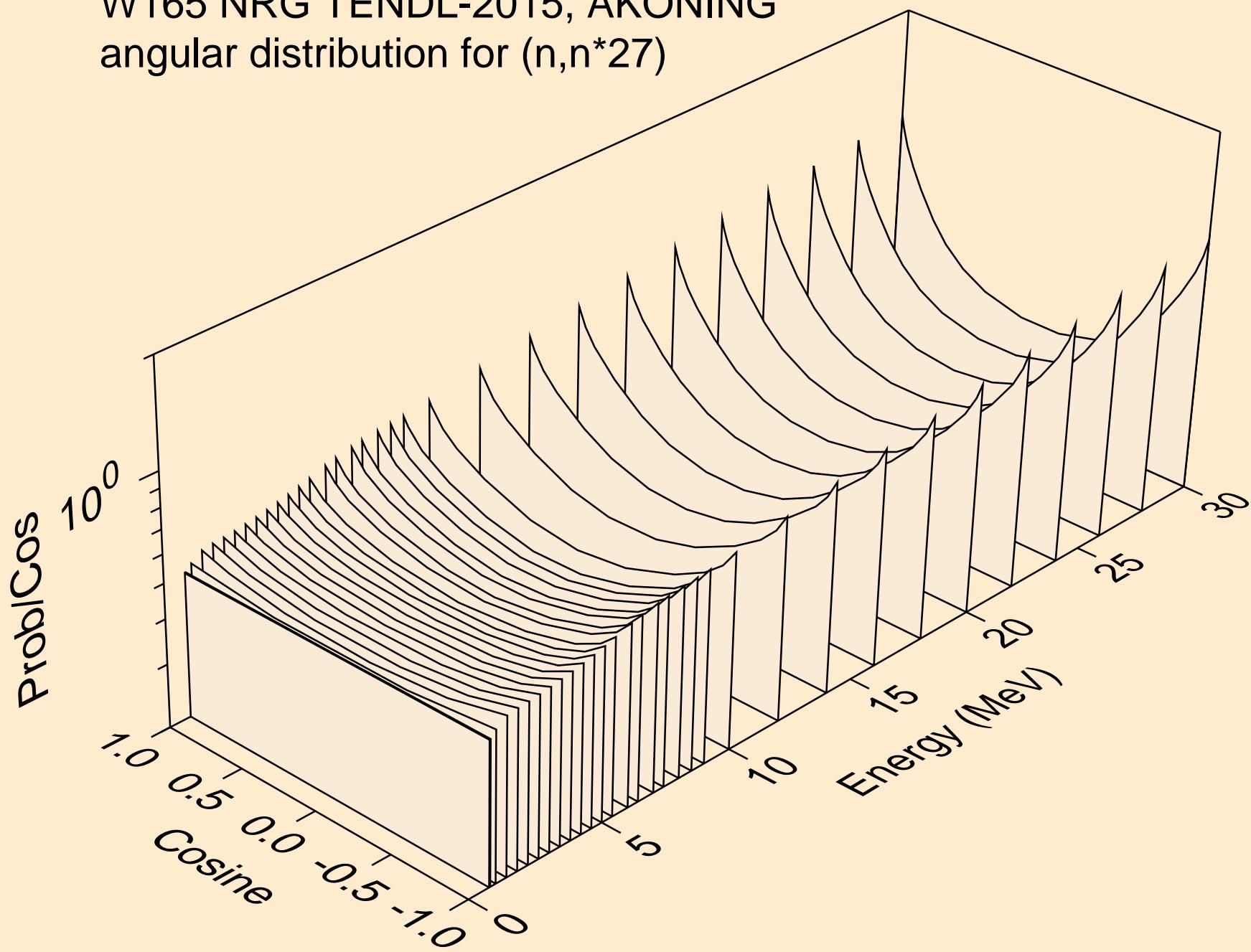
W165 NRG TENDL-2015, AKONING
angular distribution for $(n,n^*)_{25}$



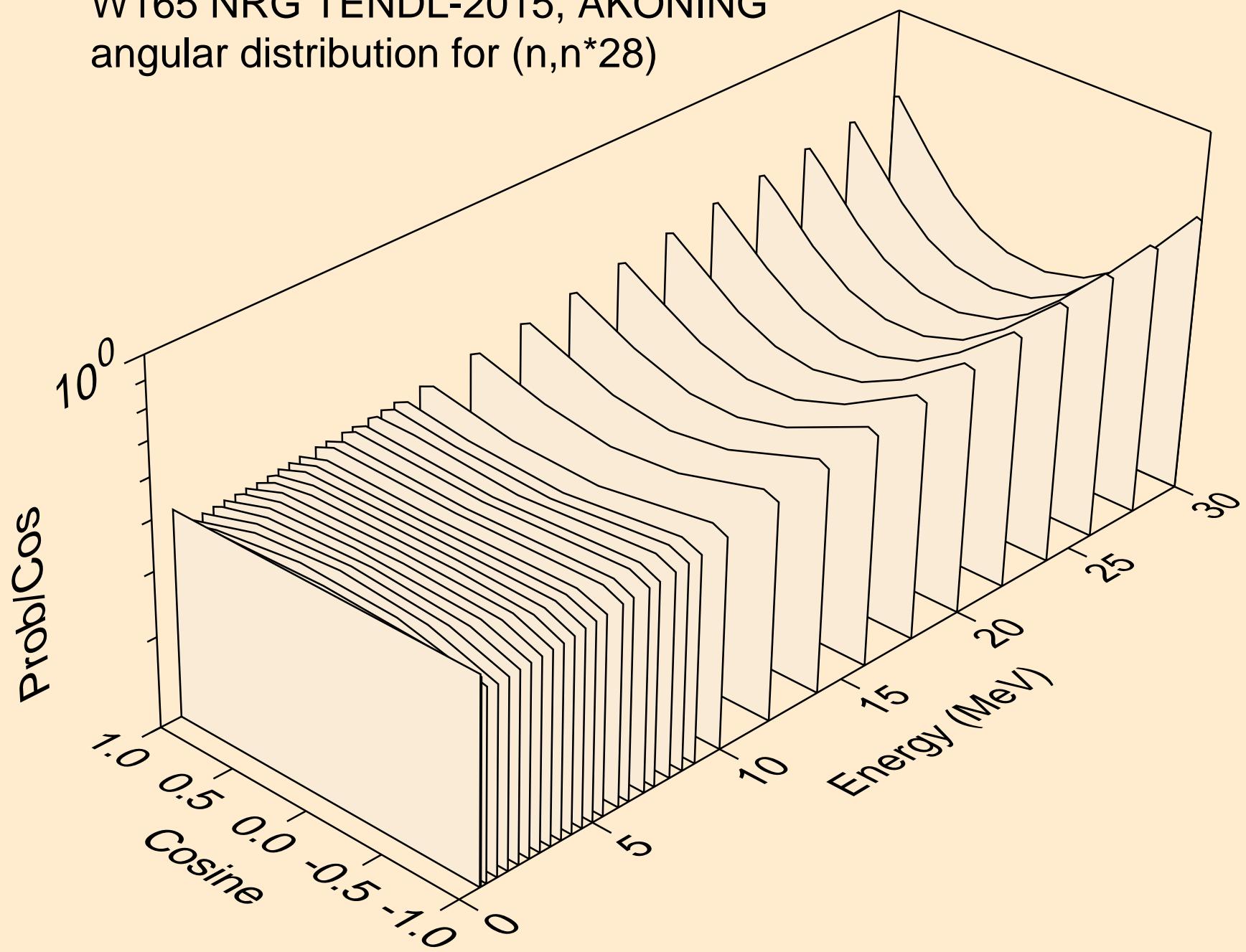
W165 NRG TENDL-2015, AKONING
angular distribution for (n,n^*)26



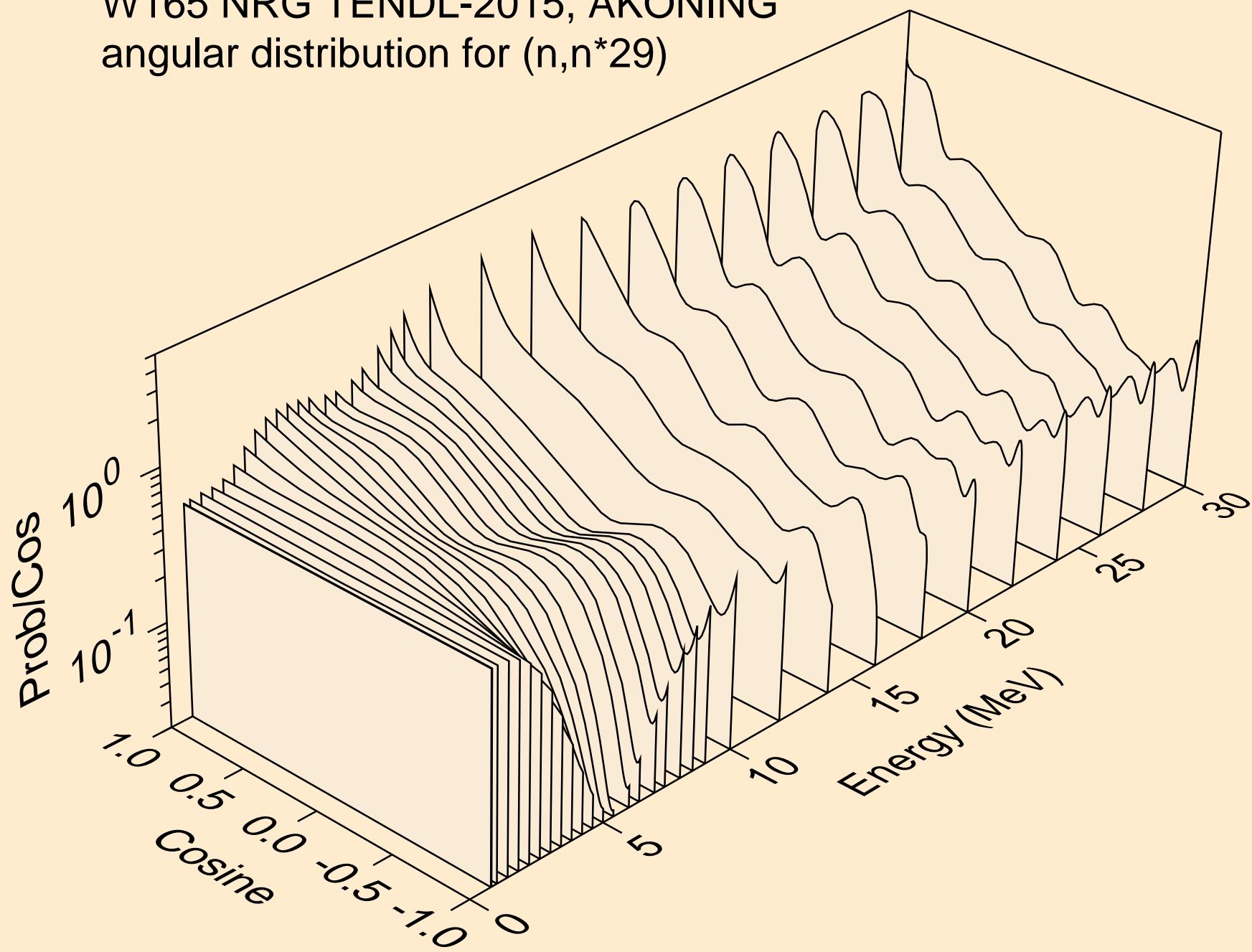
W165 NRG TENDL-2015, AKONING
angular distribution for (n,n^*27)



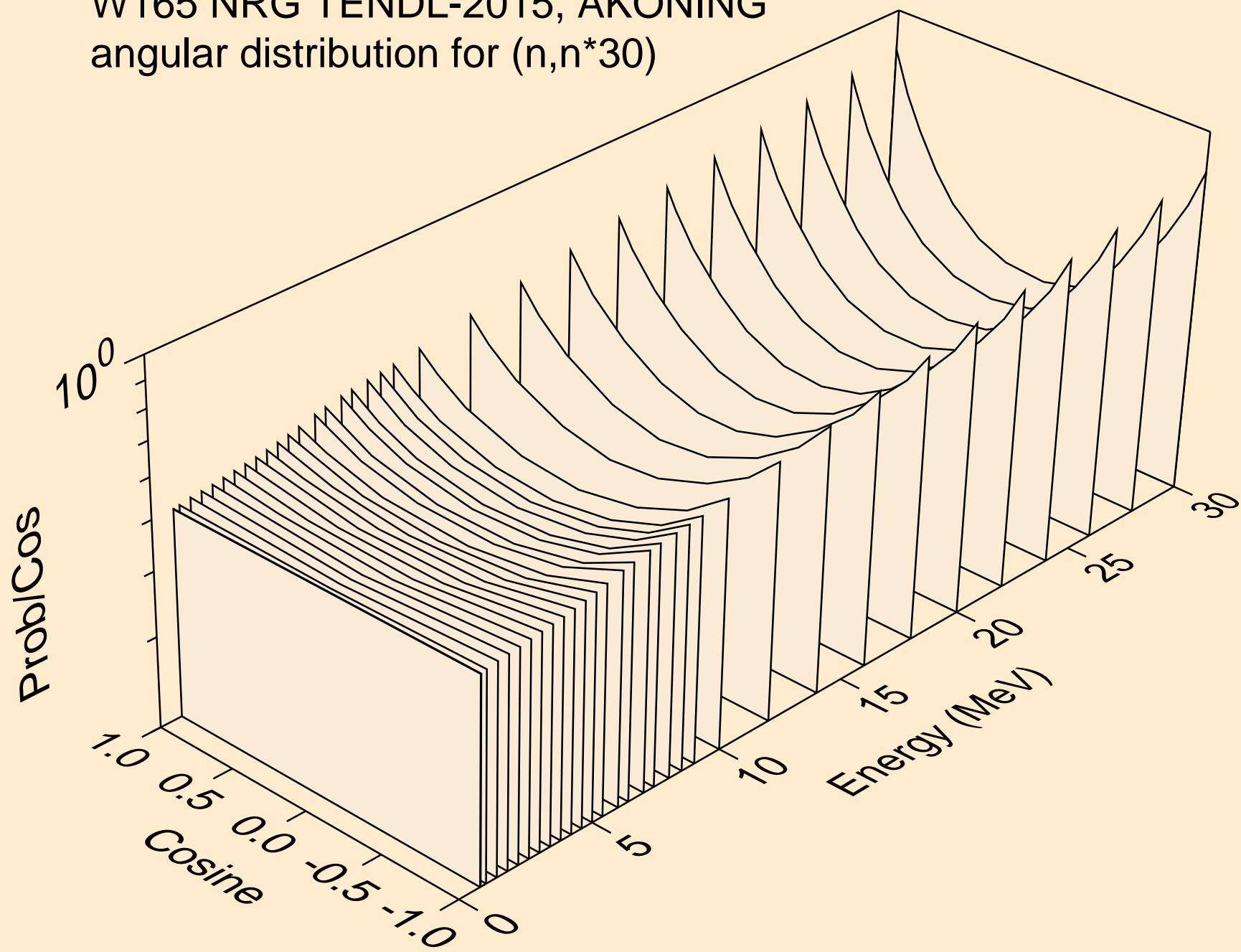
W165 NRG TENDL-2015, AKONING
angular distribution for $(n,n^*)^{28}$



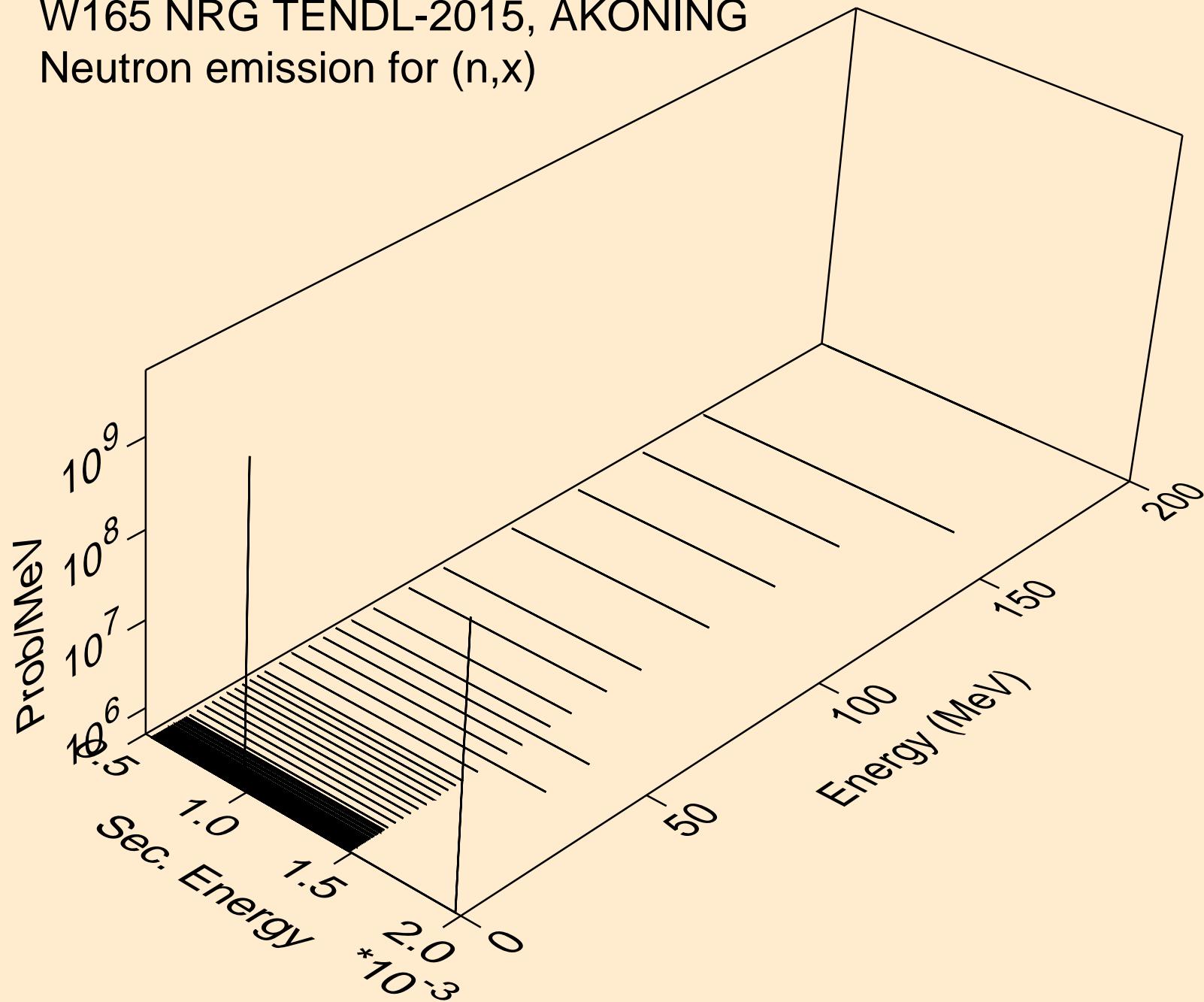
W165 NRG TENDL-2015, AKONING
angular distribution for $(n,n^*{}^{29})$



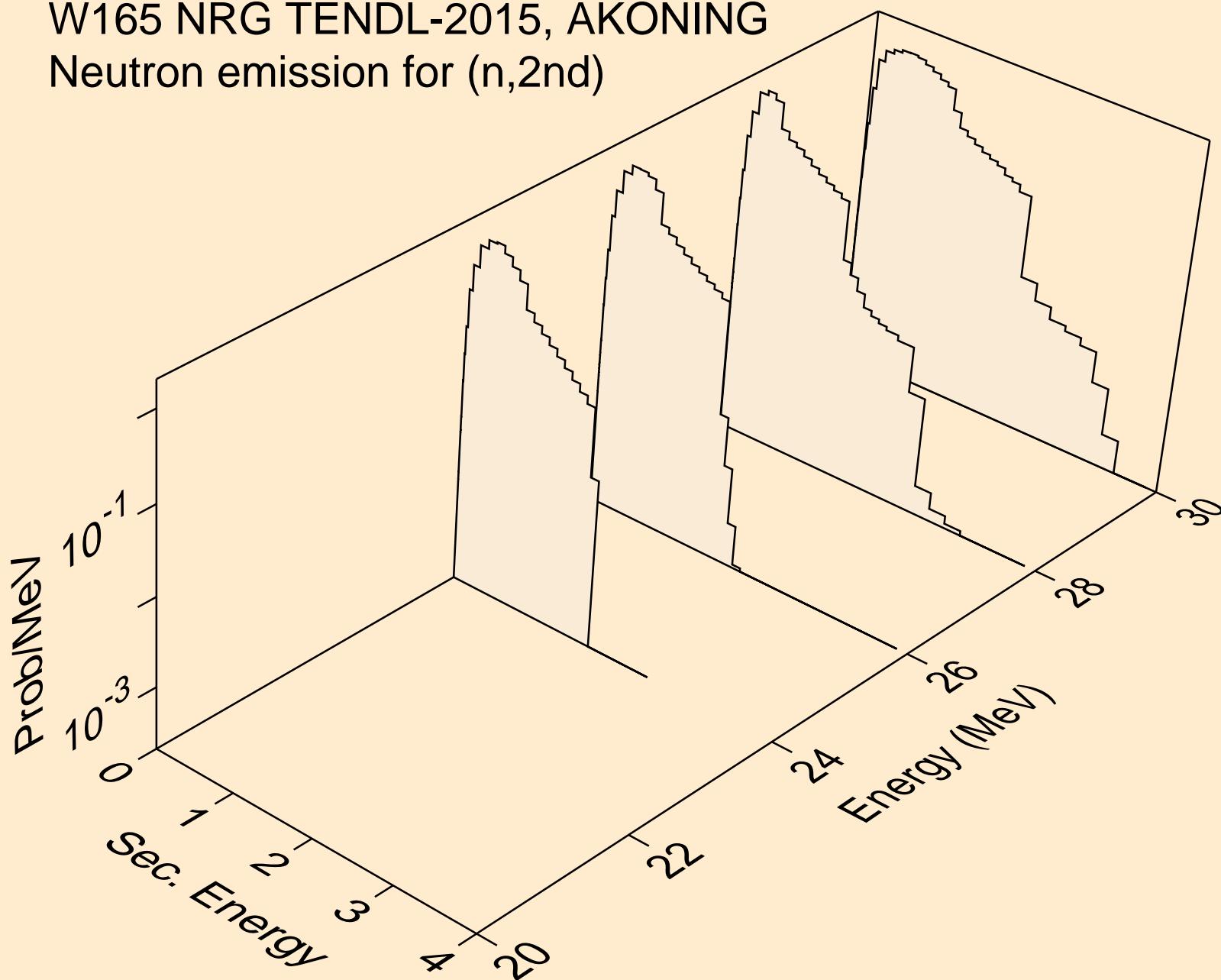
W165 NRG TENDL-2015, AKONING
angular distribution for $(n,n^*)30$



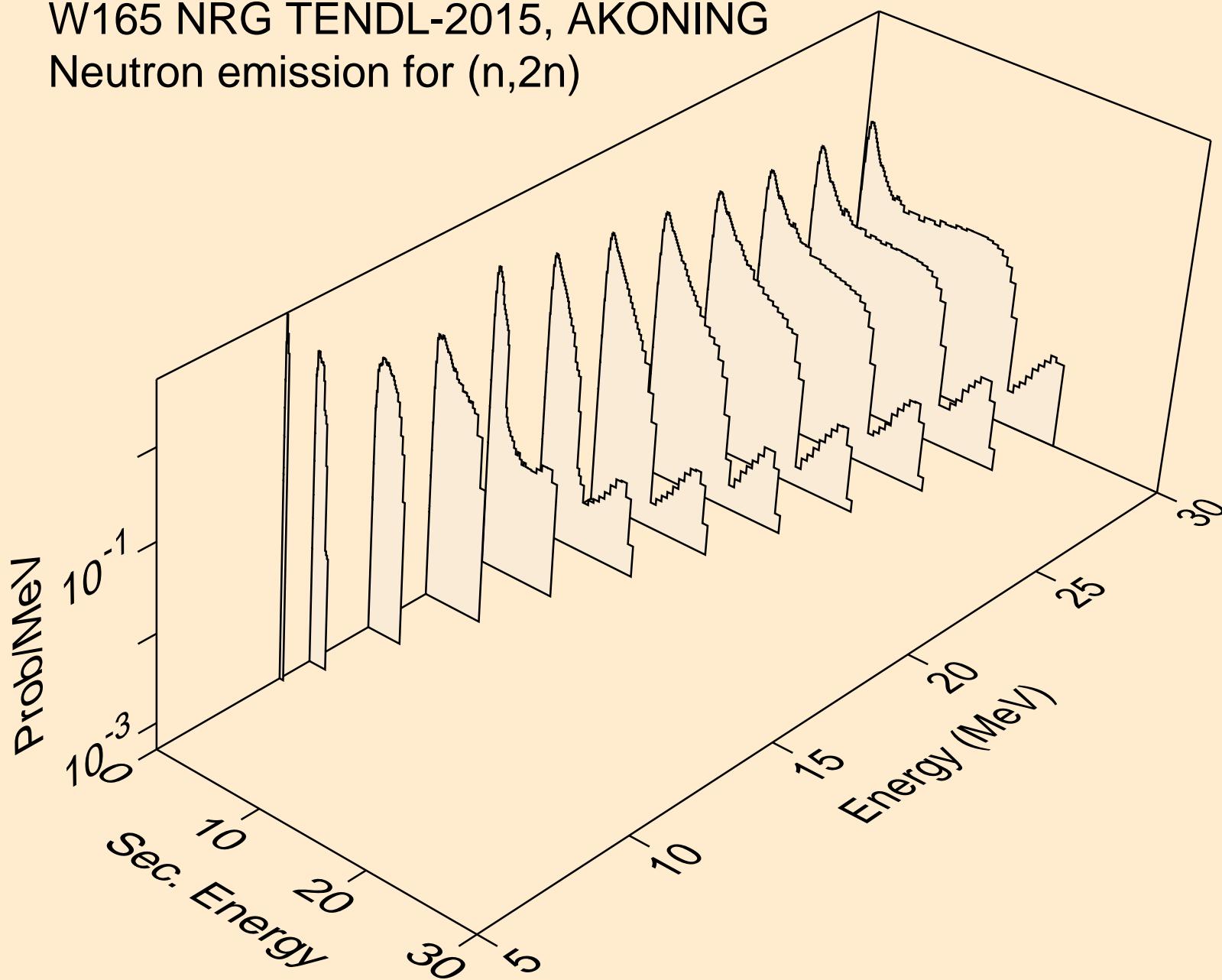
W165 NRG TENDL-2015, AKONING
Neutron emission for (n,x)



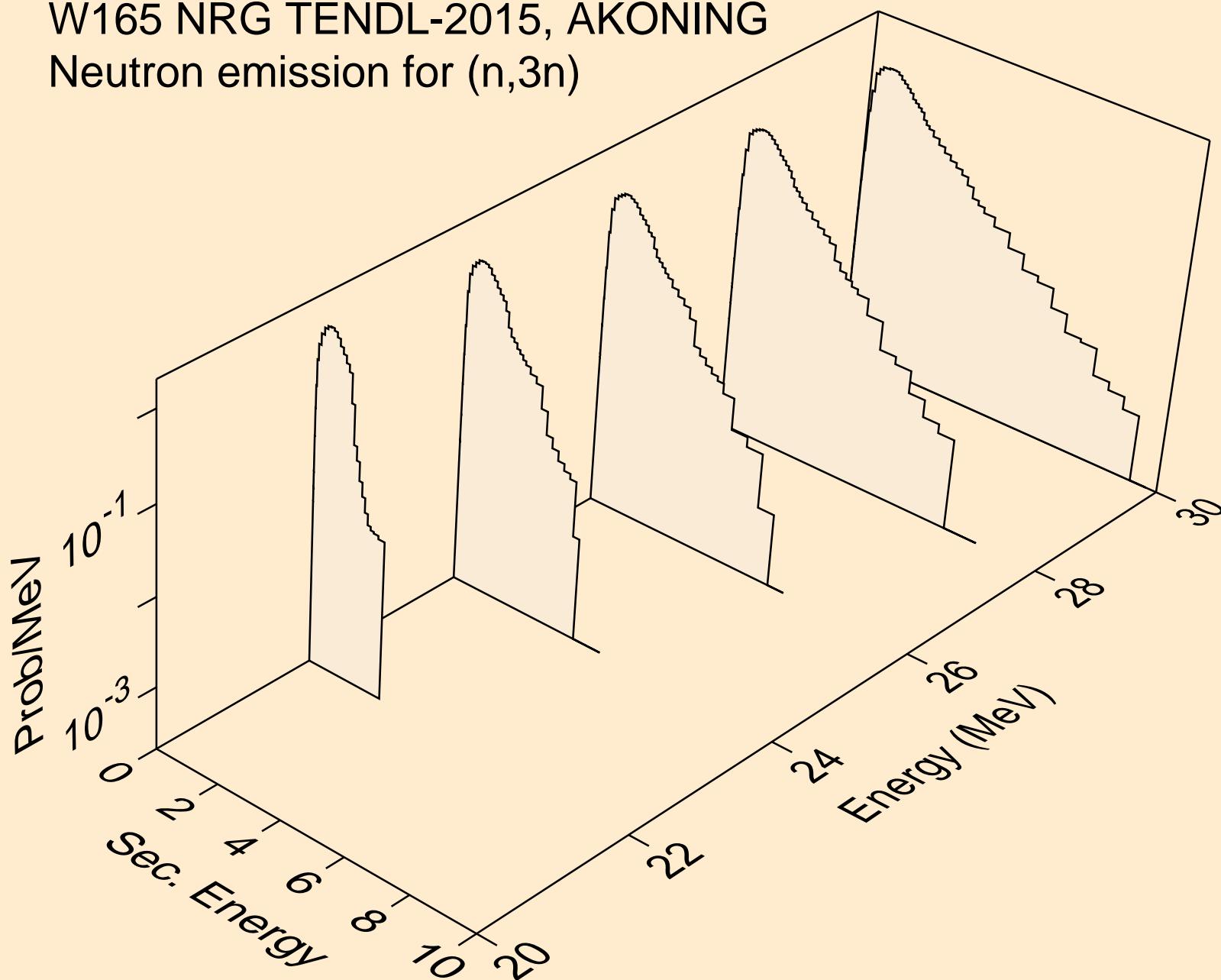
W165 NRG TENDL-2015, AKONING
Neutron emission for (n,2nd)



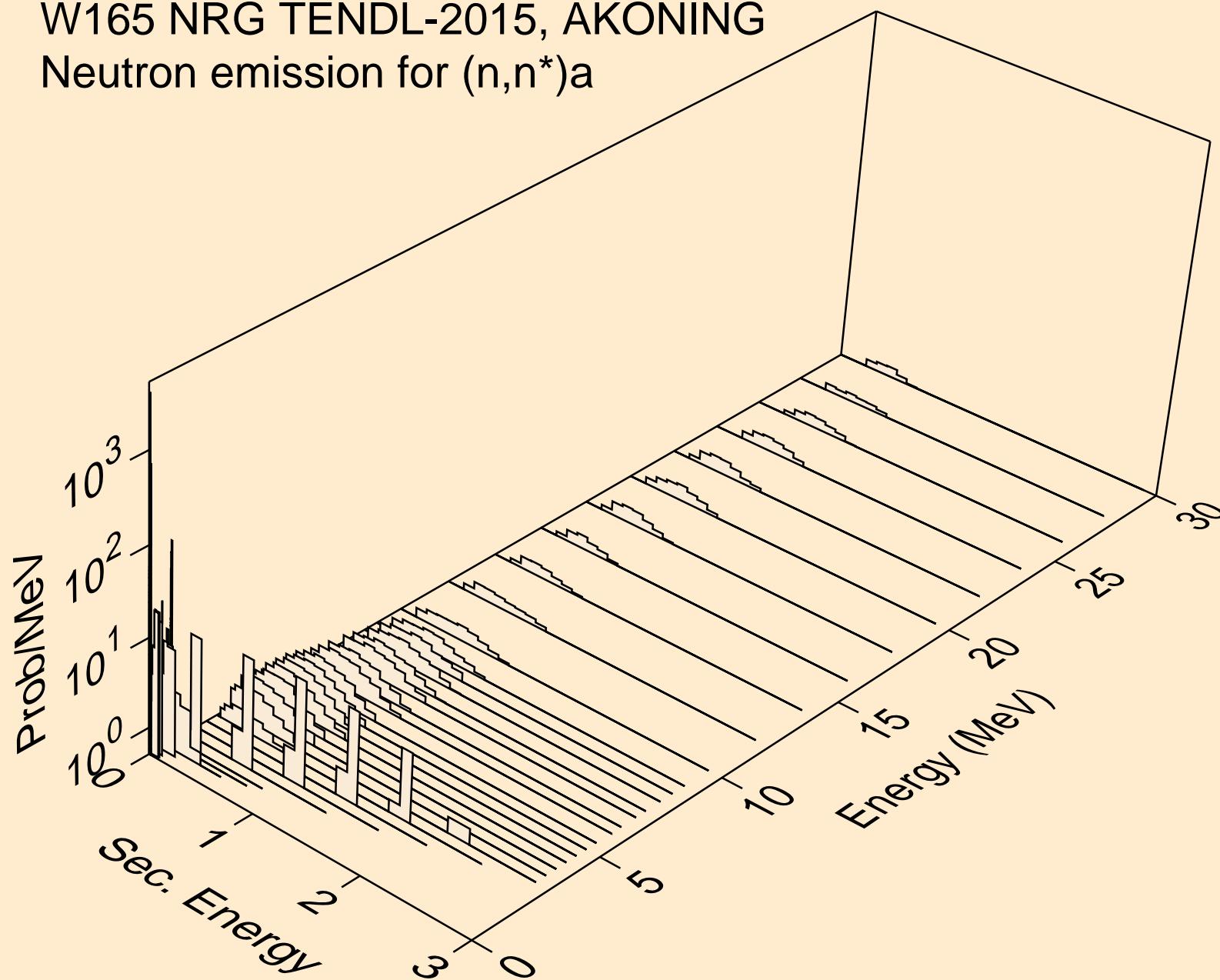
W165 NRG TENDL-2015, AKONING
Neutron emission for (n,2n)



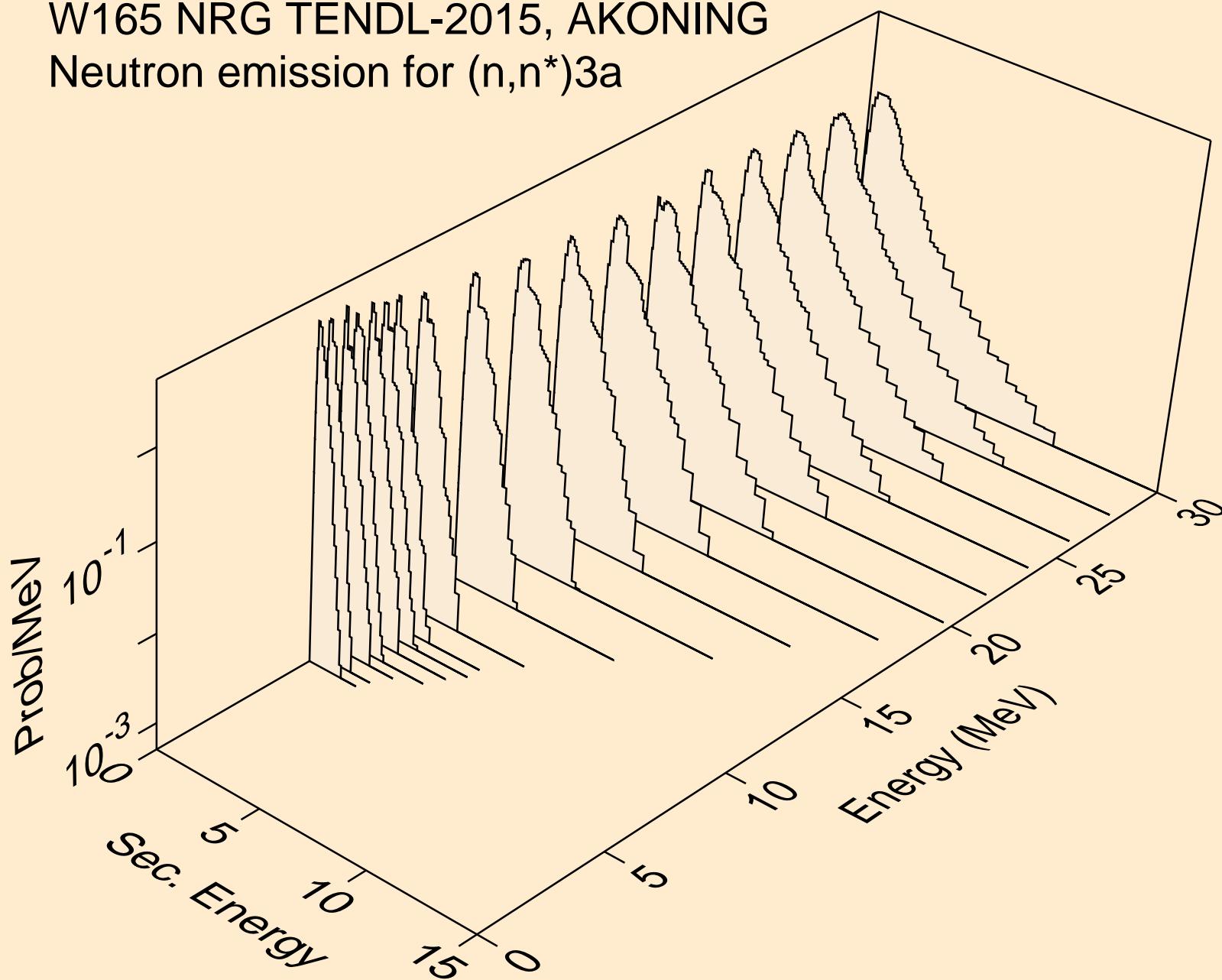
W165 NRG TENDL-2015, AKONING
Neutron emission for (n,3n)



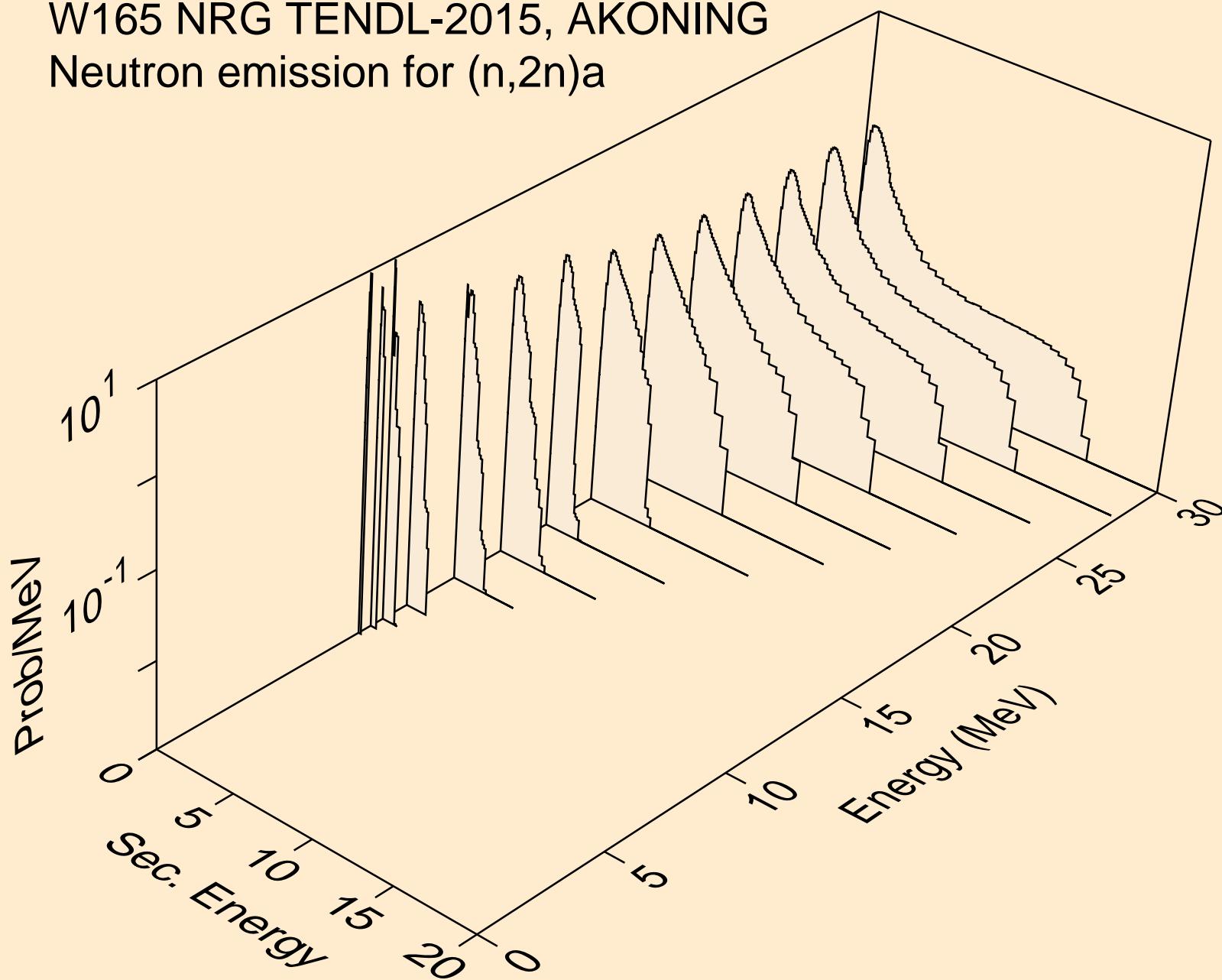
W165 NRG TENDL-2015, AKONING
Neutron emission for $(n,n^*)a$



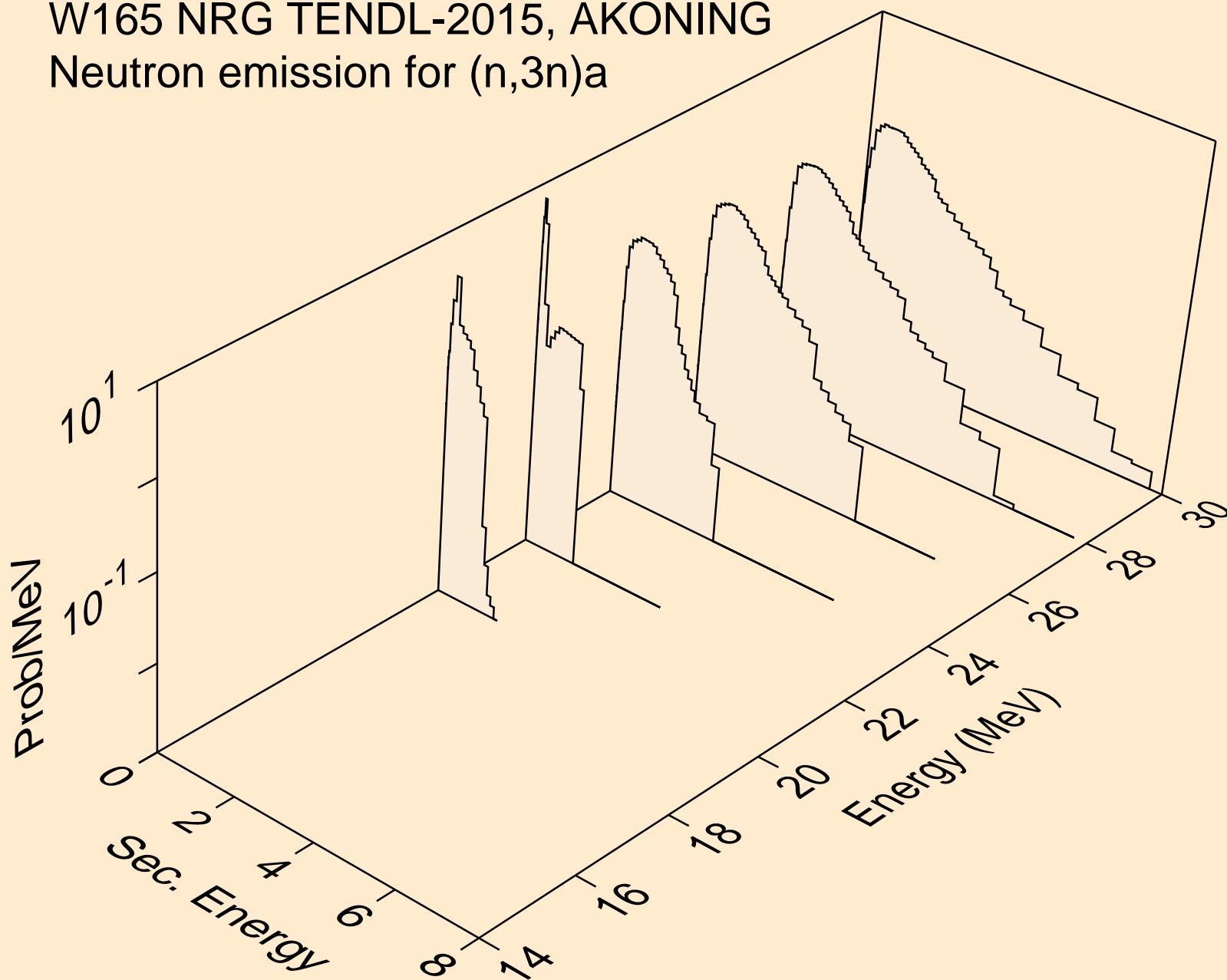
W165 NRG TENDL-2015, AKONING
Neutron emission for $(n,n^*)3a$



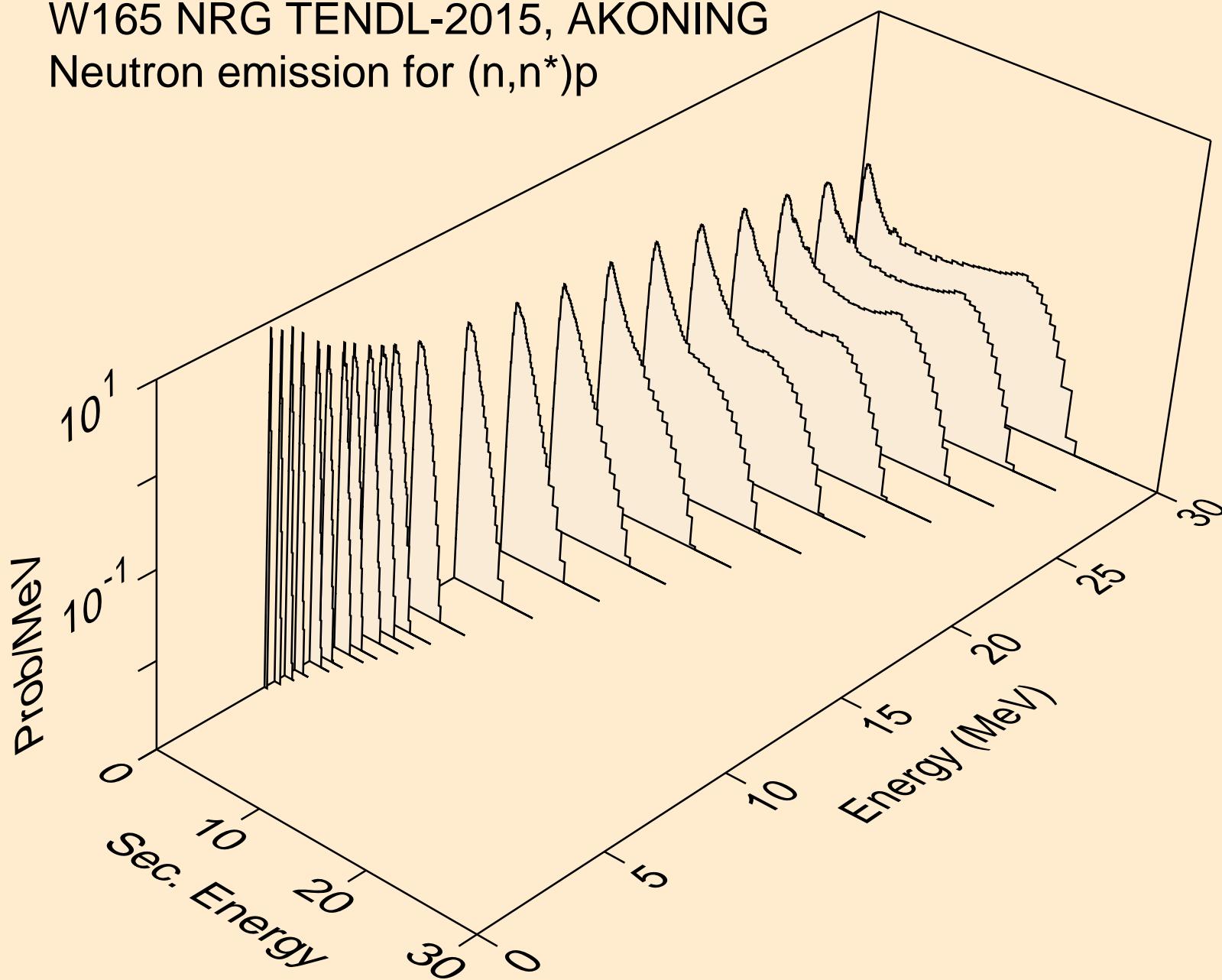
W165 NRG TENDL-2015, AKONING
Neutron emission for $(n,2n)a$



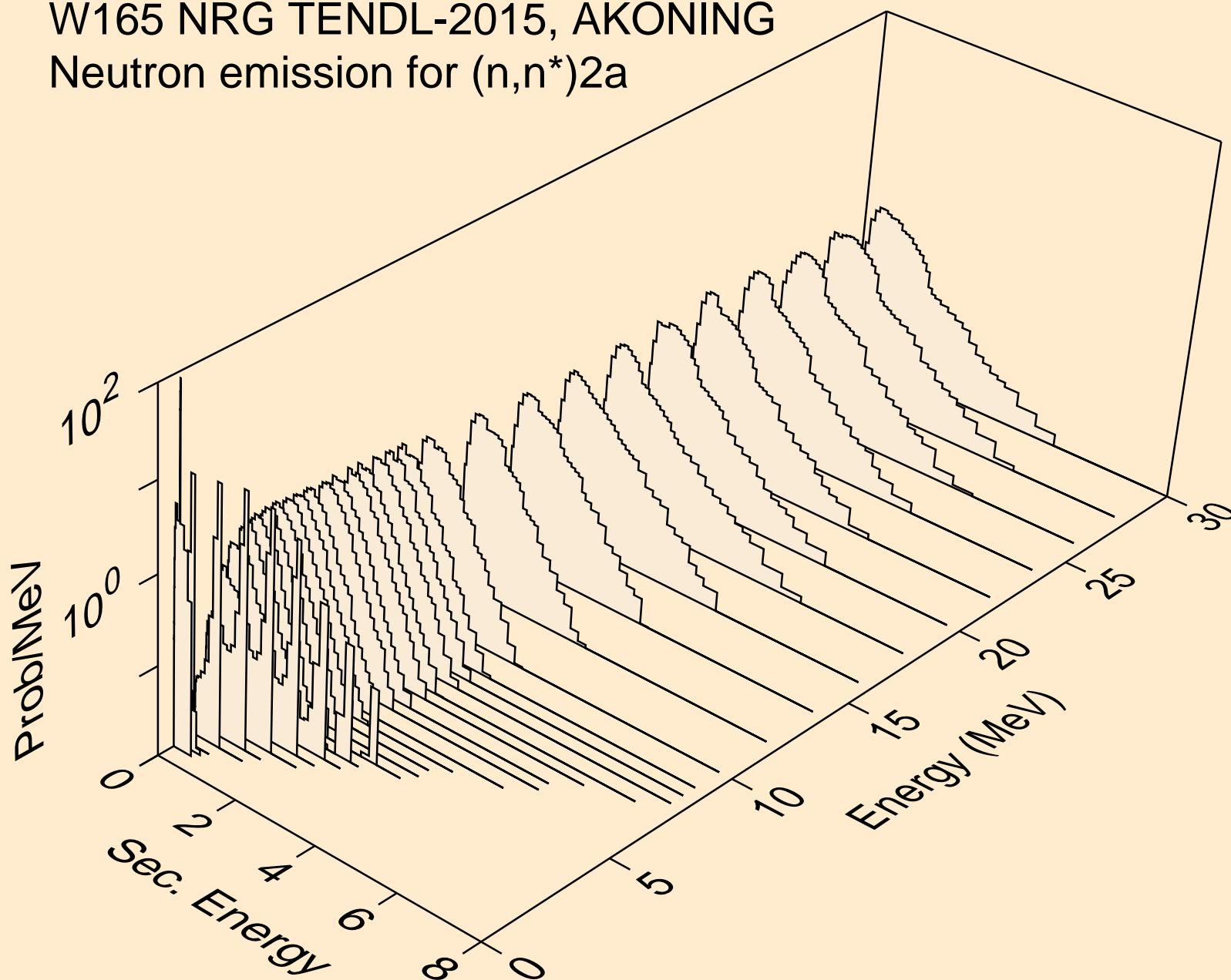
W165 NRG TENDL-2015, AKONING
Neutron emission for (n,3n)a



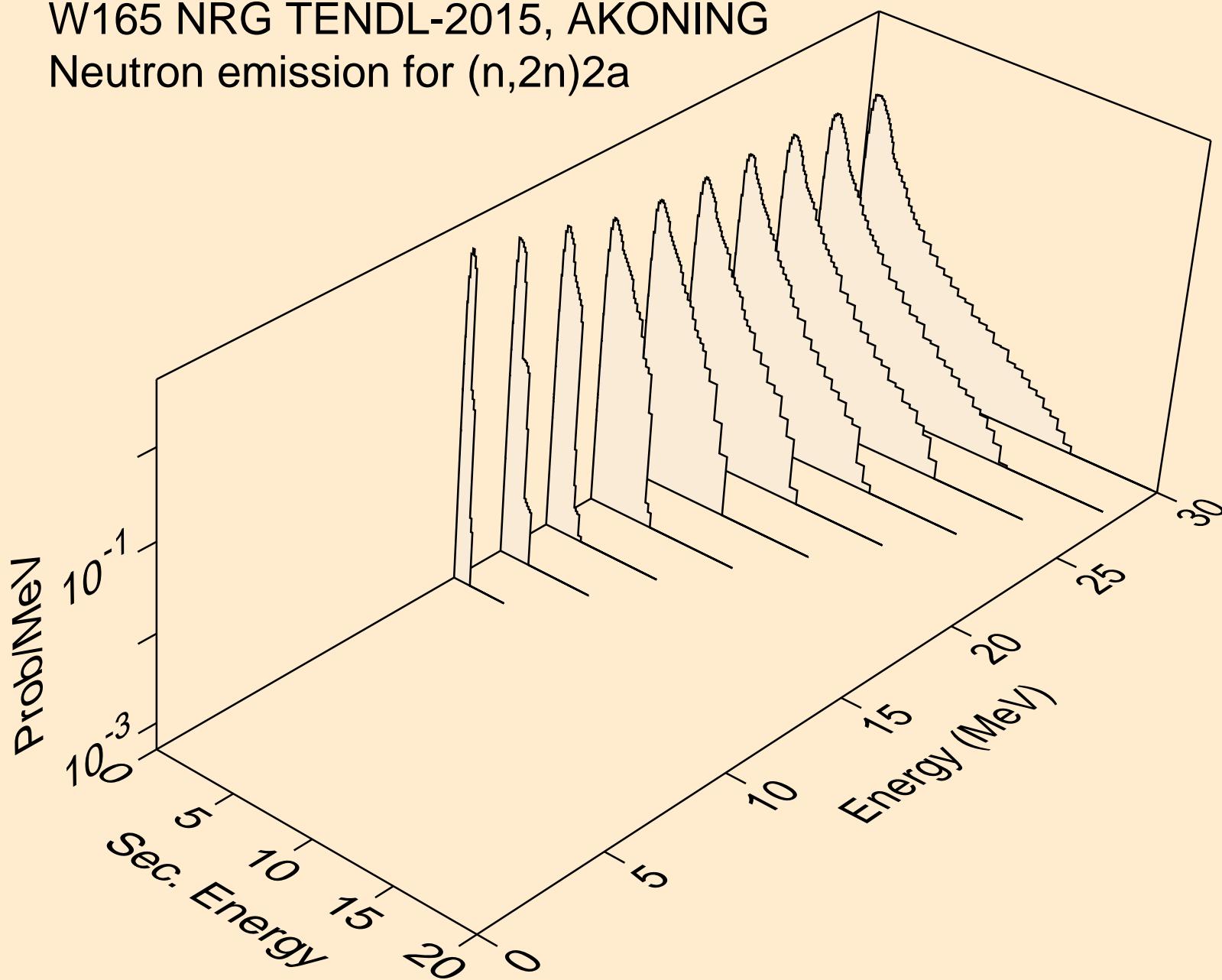
W165 NRG TENDL-2015, AKONING
Neutron emission for $(n,n^*)p$



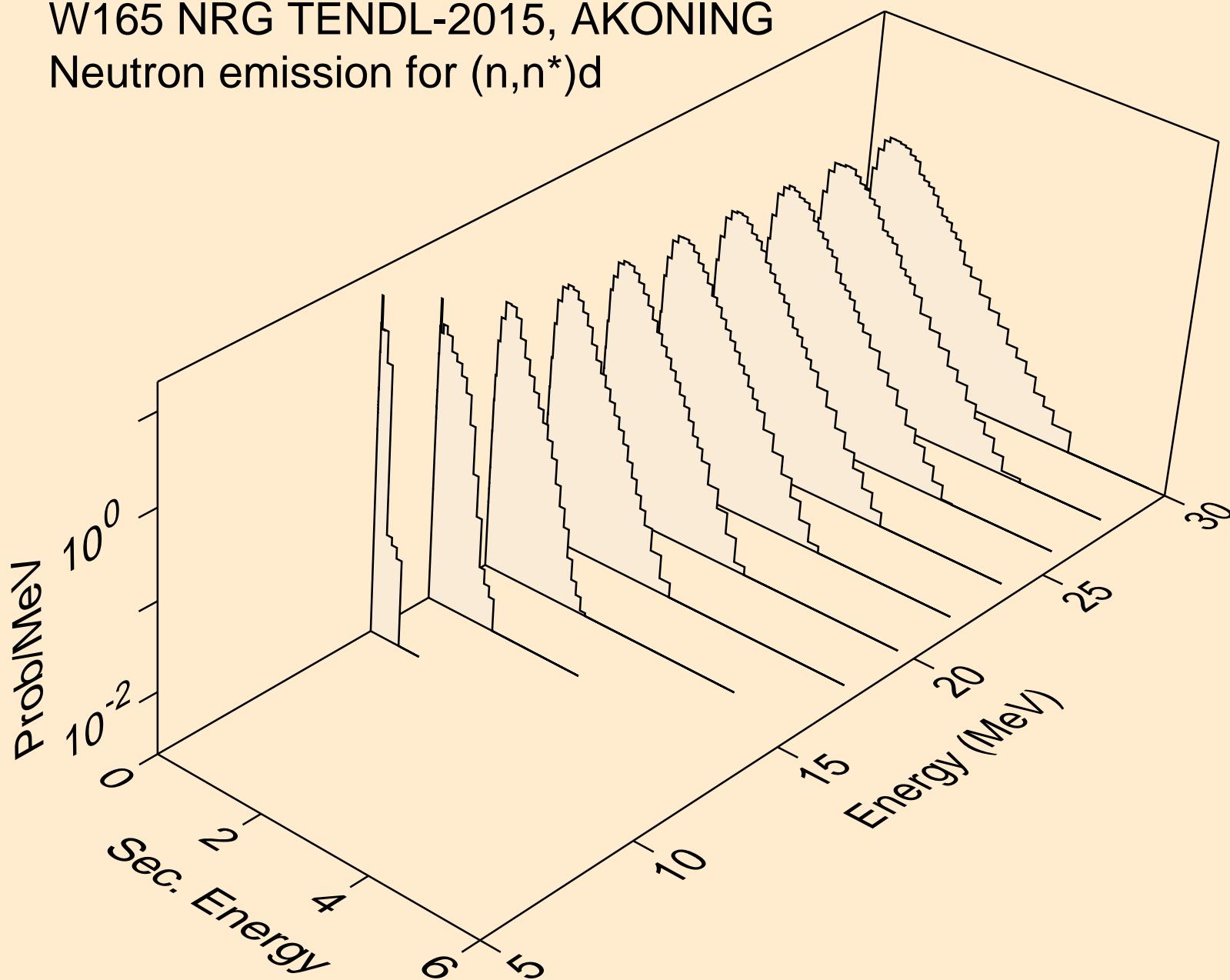
W165 NRG TENDL-2015, AKONING
Neutron emission for $(n,n^*)2a$



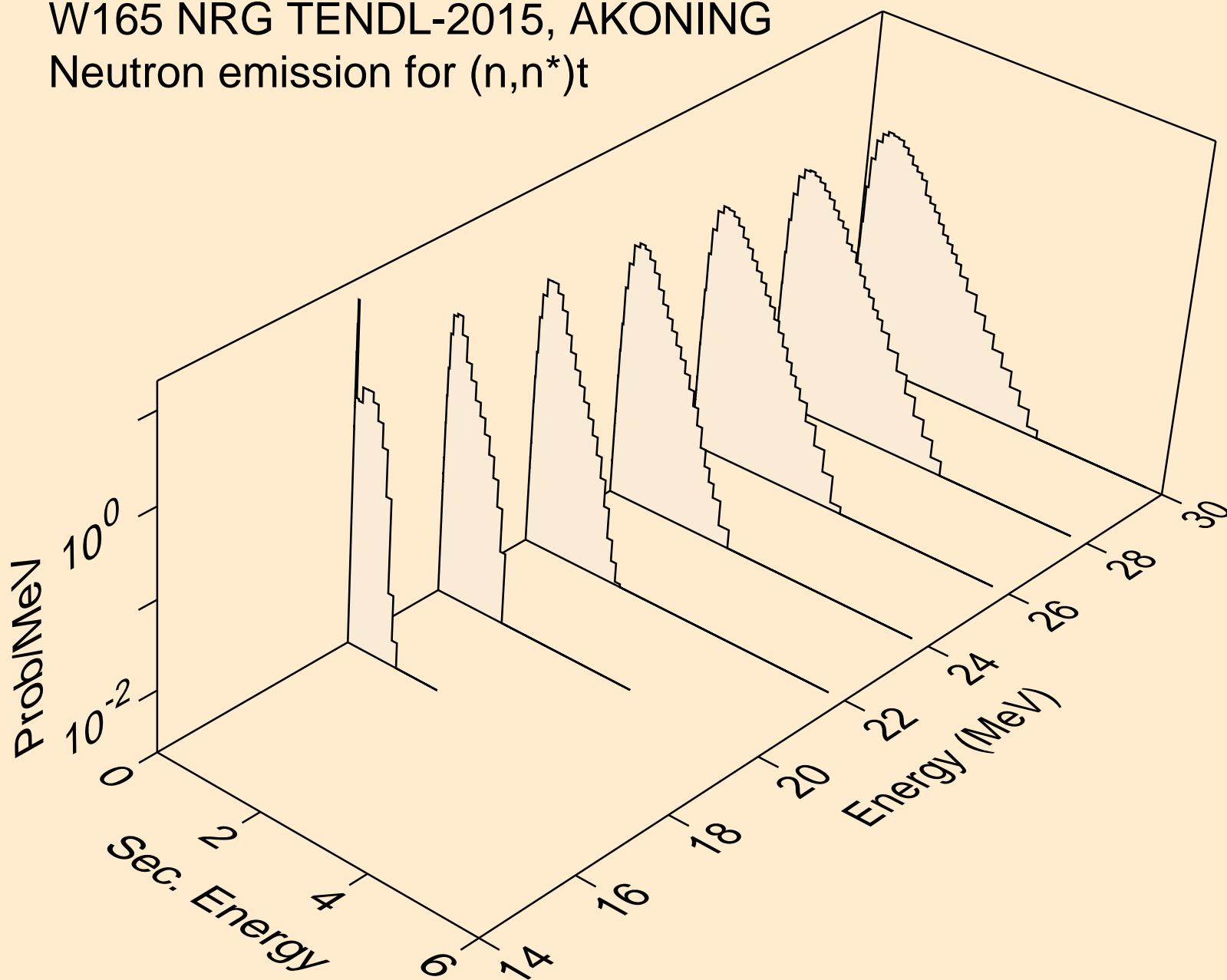
W165 NRG TENDL-2015, AKONING
Neutron emission for $(n,2n)2a$



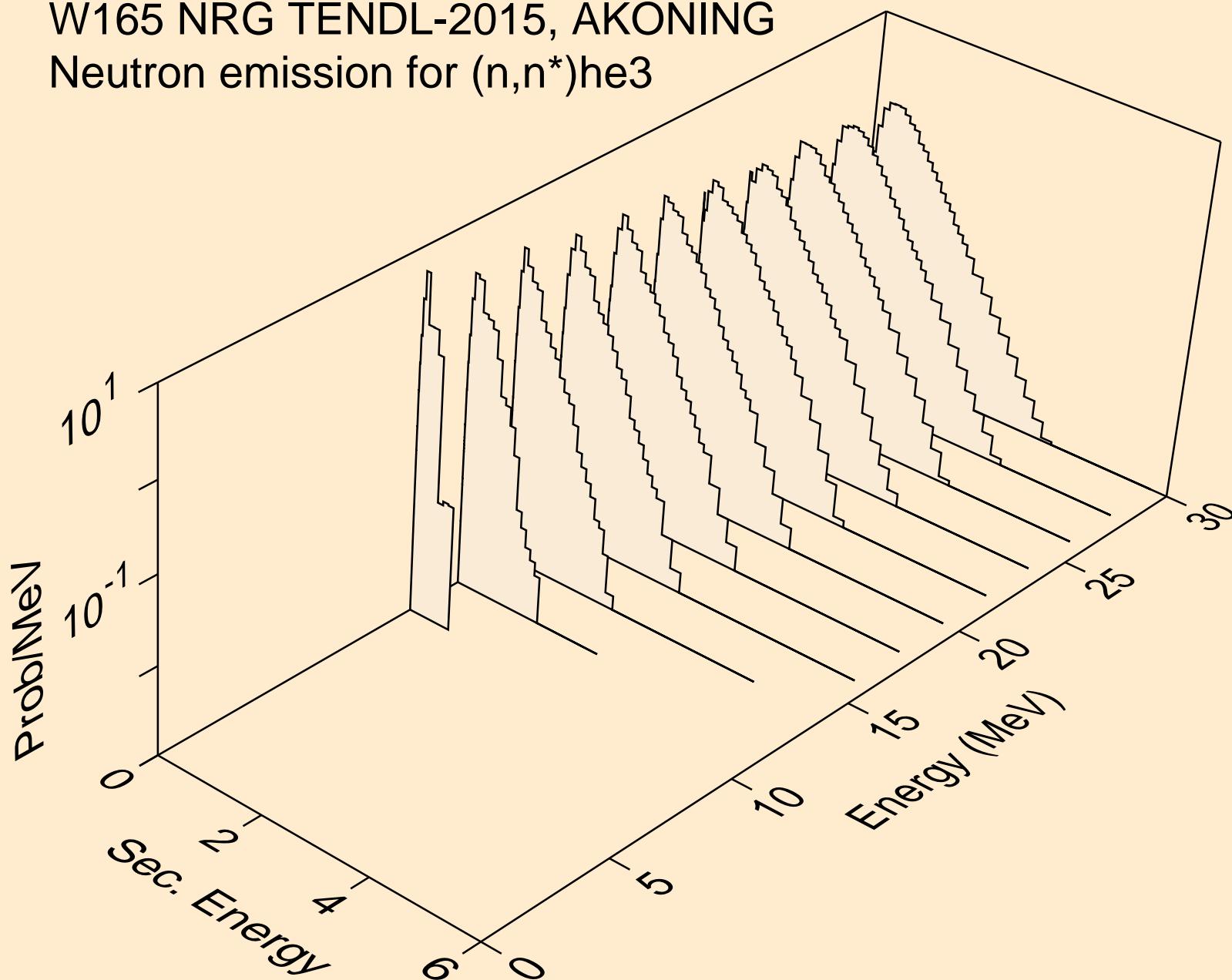
W165 NRG TENDL-2015, AKONING
Neutron emission for $(n,n^*)d$



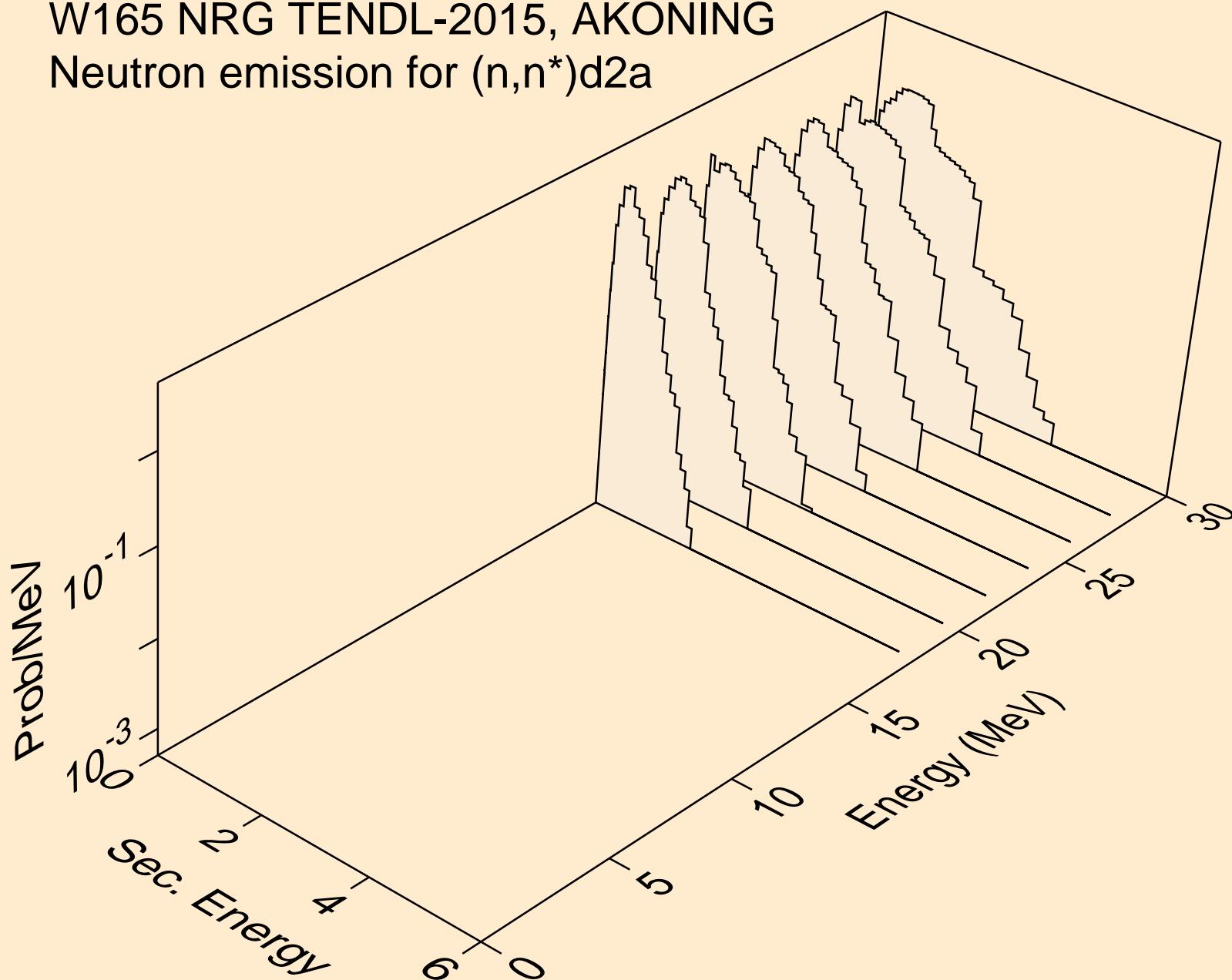
W165 NRG TENDL-2015, AKONING
Neutron emission for $(n,n^*)t$



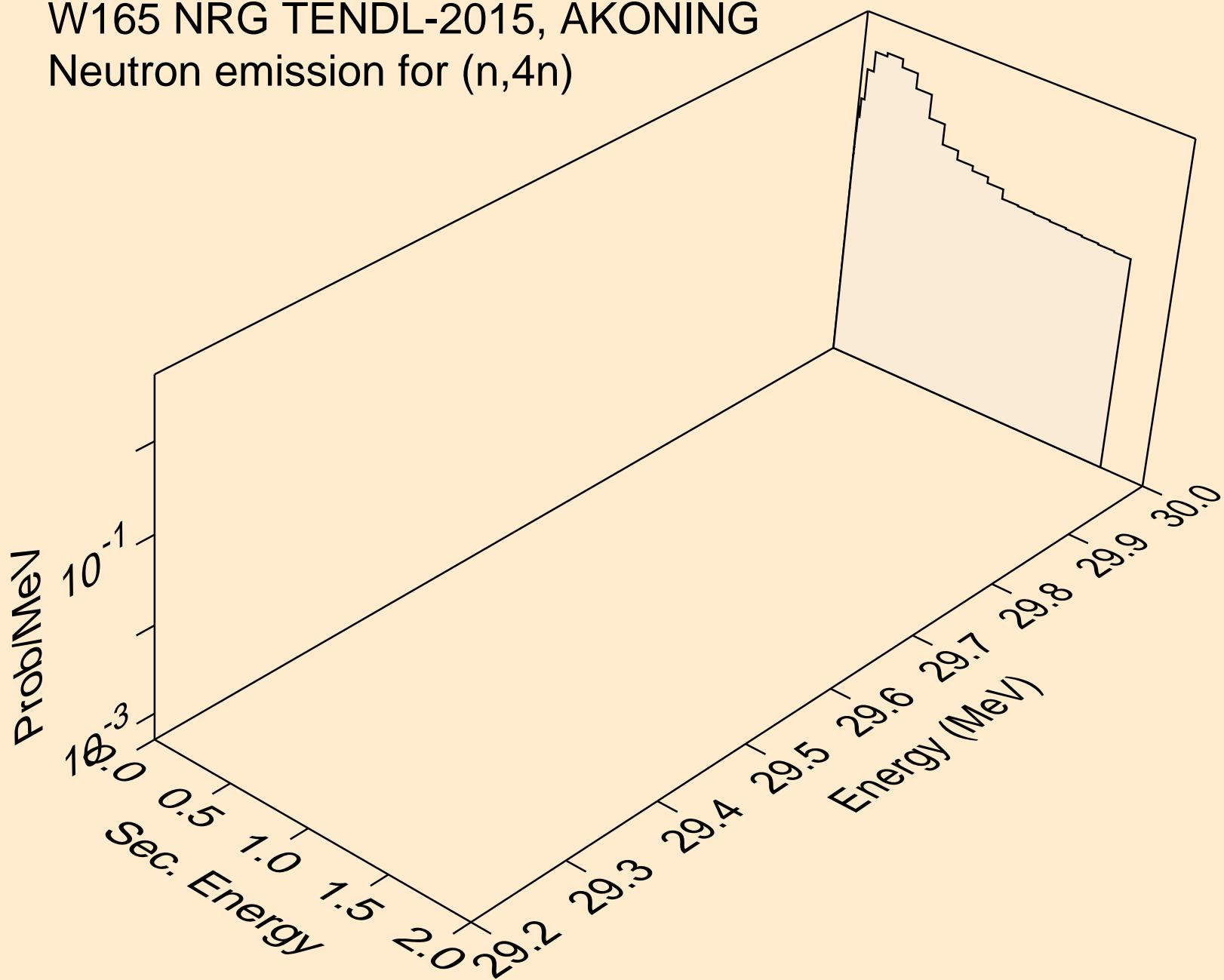
W165 NRG TENDL-2015, AKONING
Neutron emission for $(n,n^*)\text{he3}$



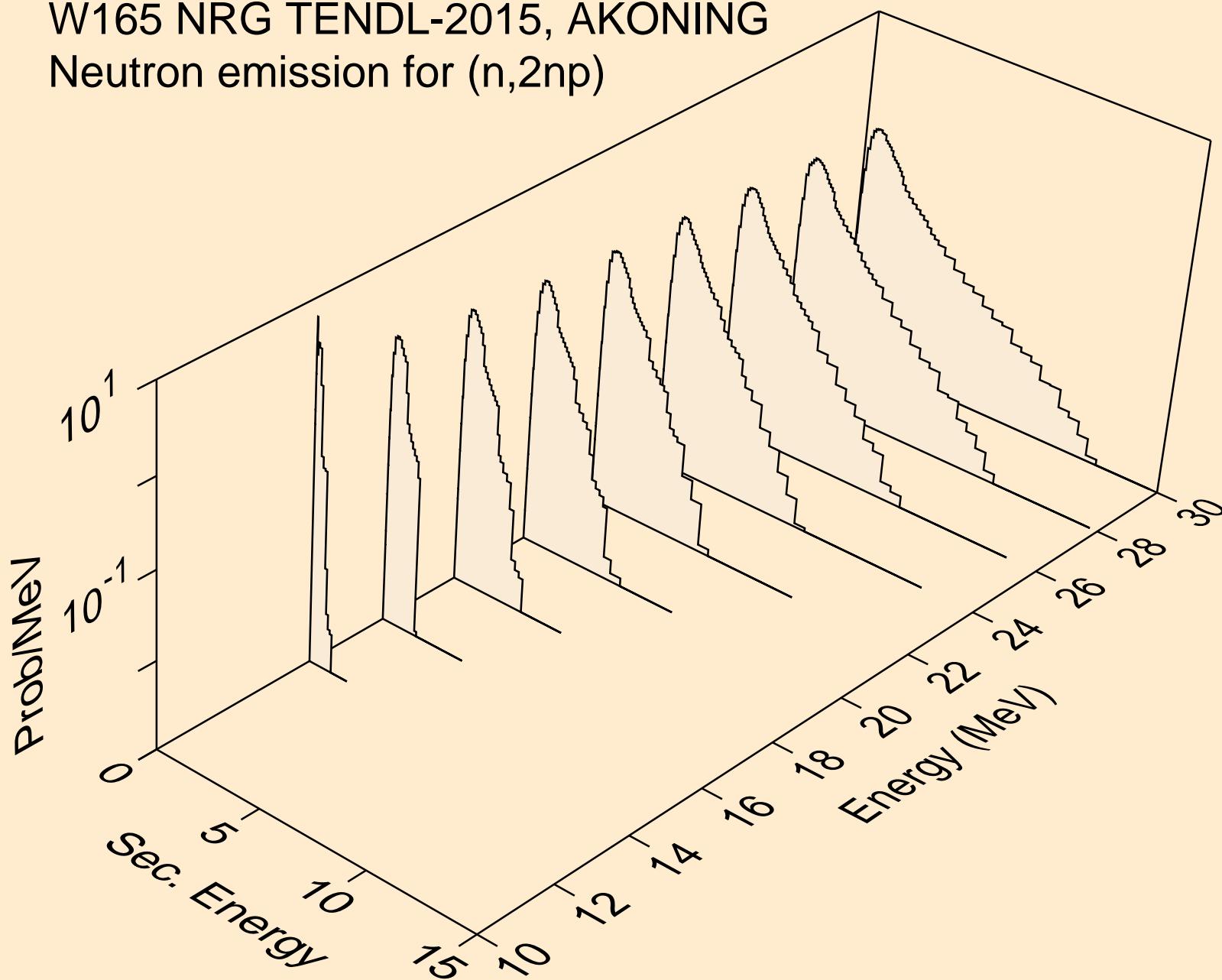
W165 NRG TENDL-2015, AKONING
Neutron emission for $(n,n^*)d2a$



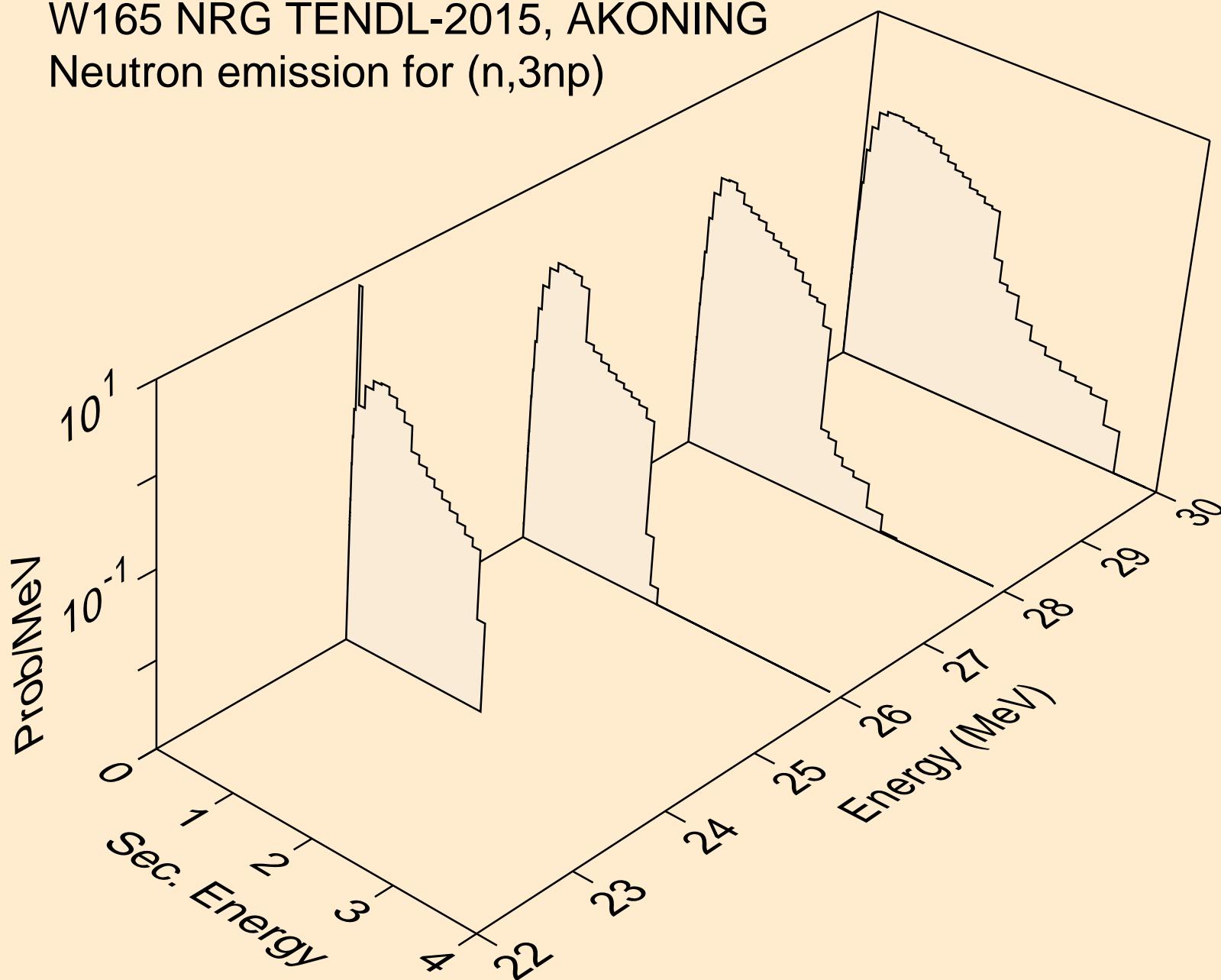
W165 NRG TENDL-2015, AKONING
Neutron emission for (n,4n)



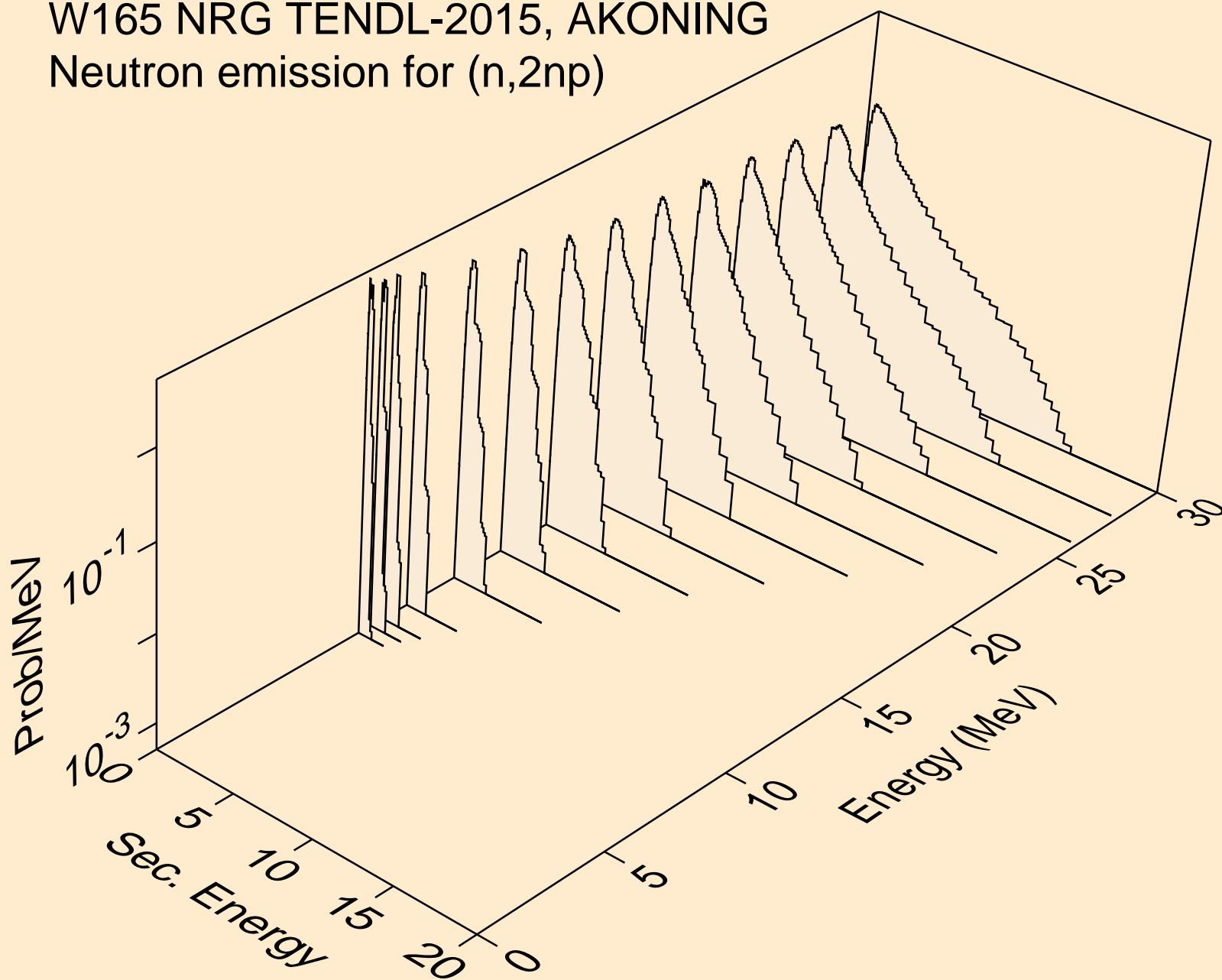
W165 NRG TENDL-2015, AKONING
Neutron emission for (n,2np)



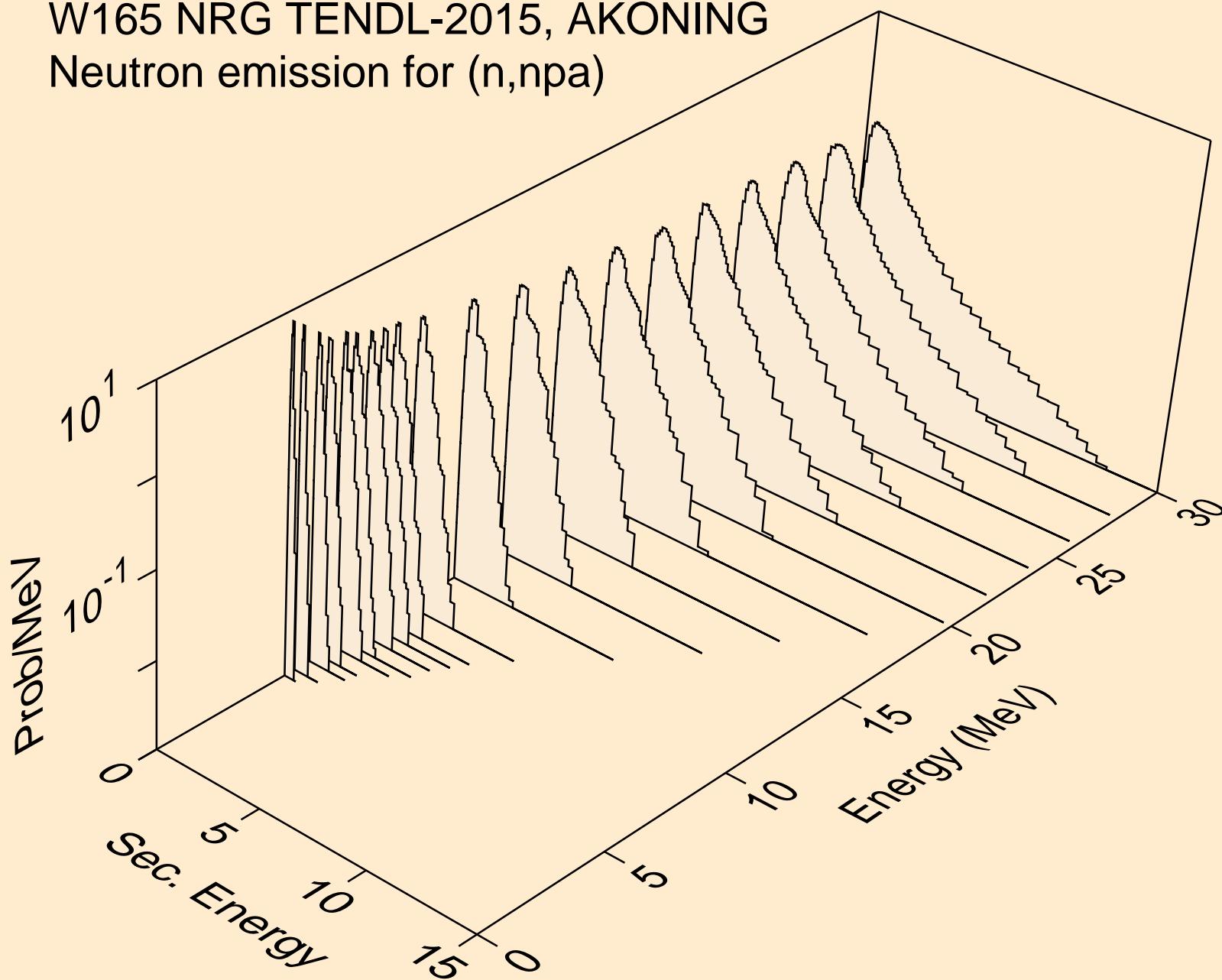
W165 NRG TENDL-2015, AKONING
Neutron emission for (n,3np)



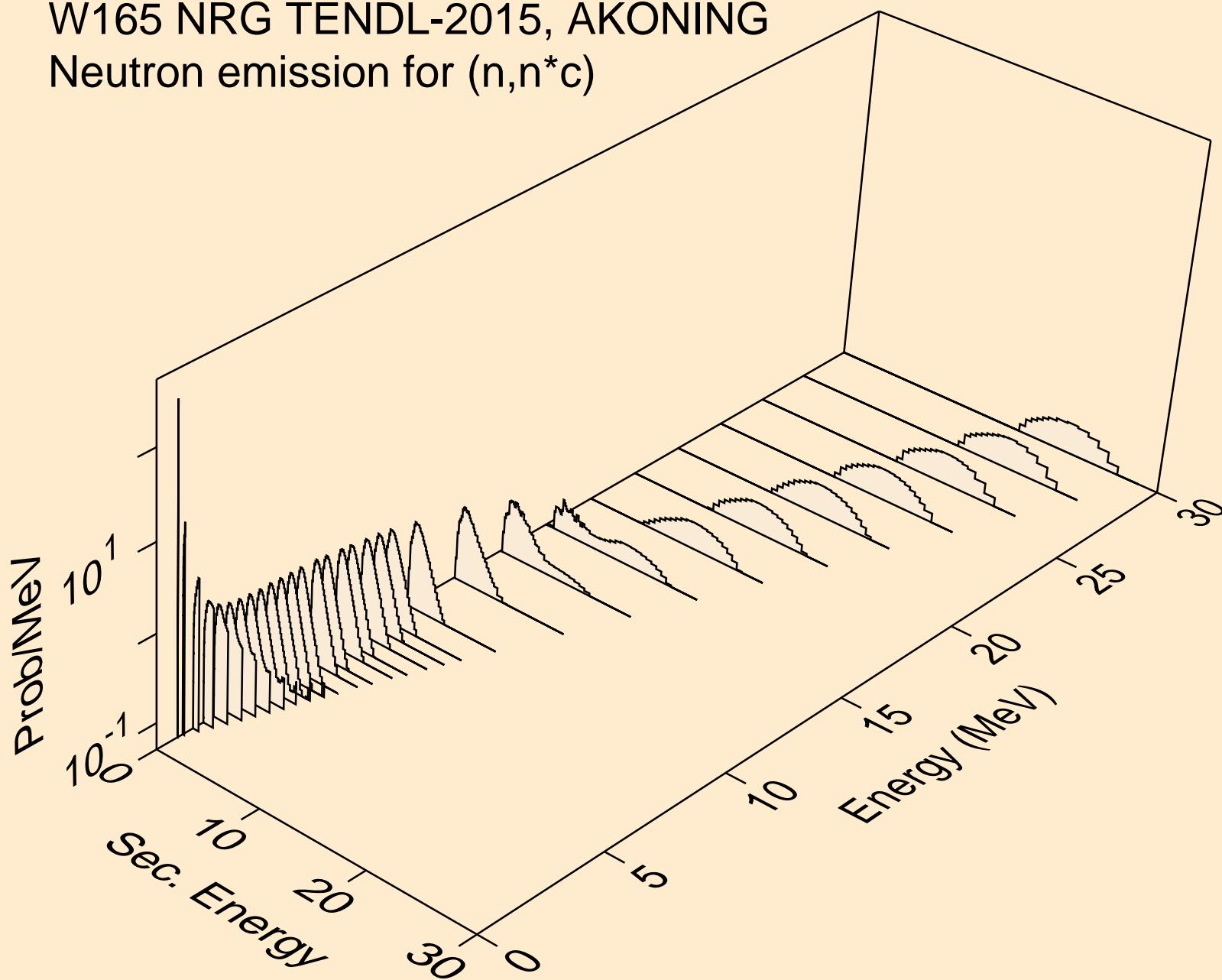
W165 NRG TENDL-2015, AKONING
Neutron emission for (n,2np)



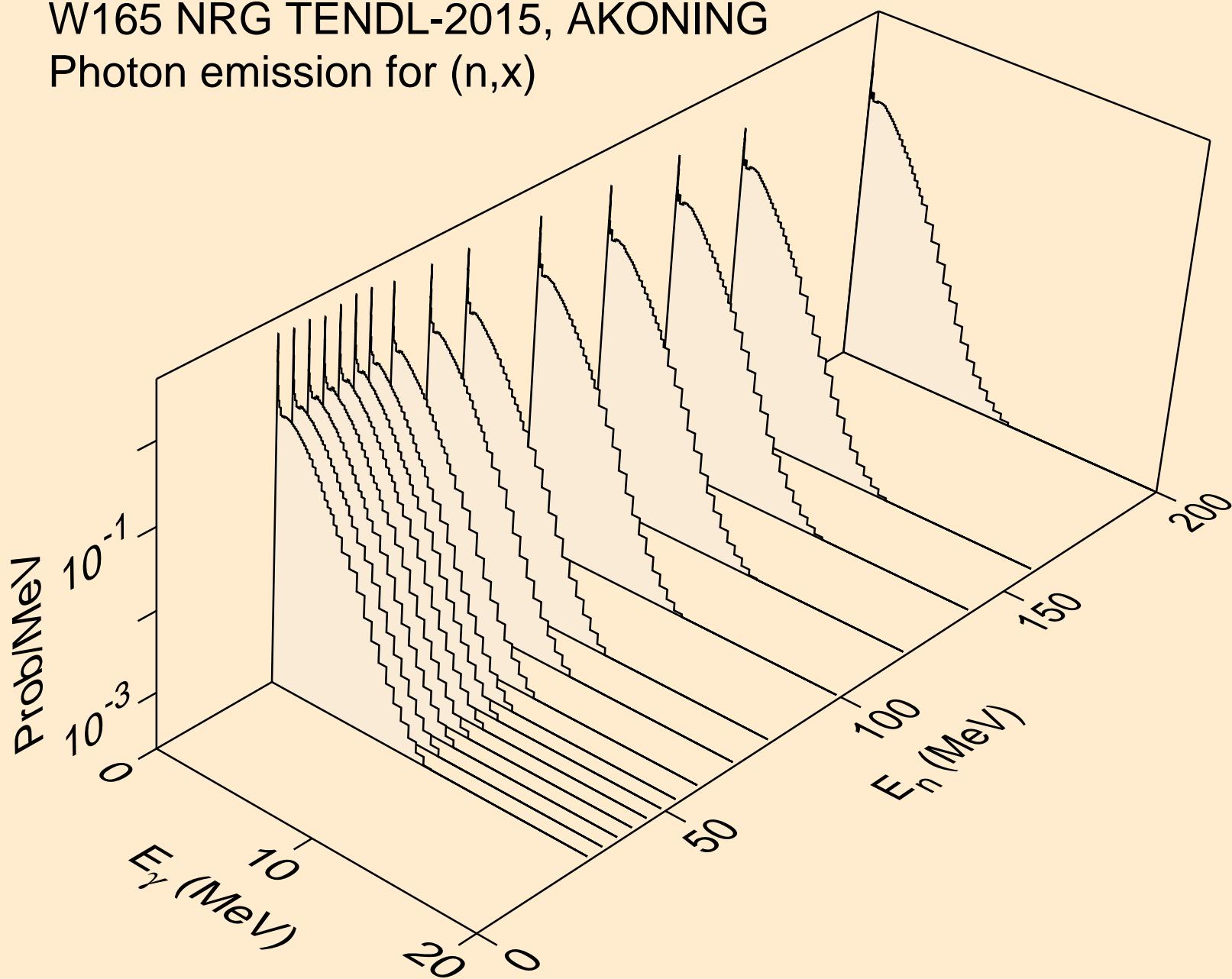
W165 NRG TENDL-2015, AKONING
Neutron emission for (n,npa)



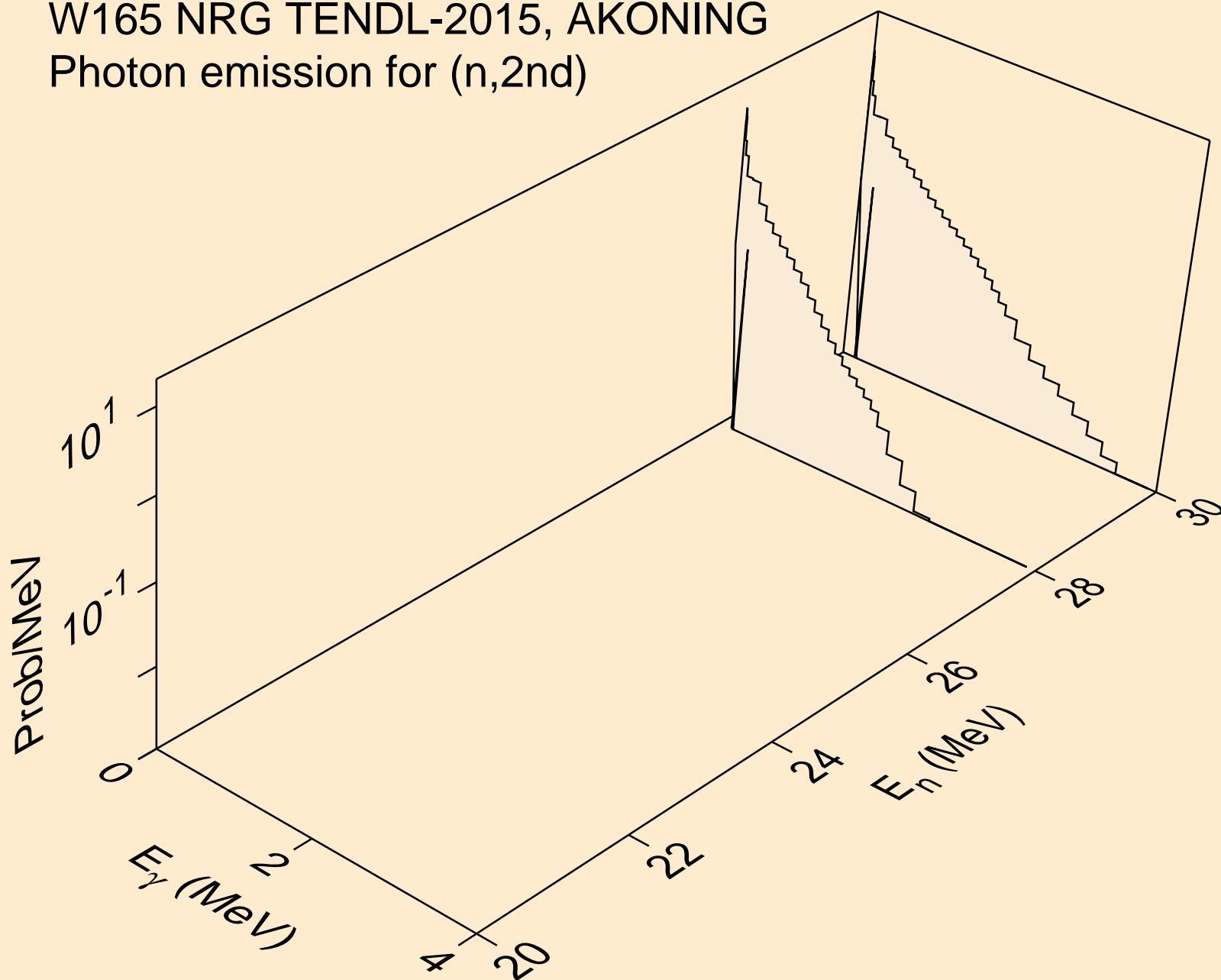
W165 NRG TENDL-2015, AKONING
Neutron emission for (n,n*c)



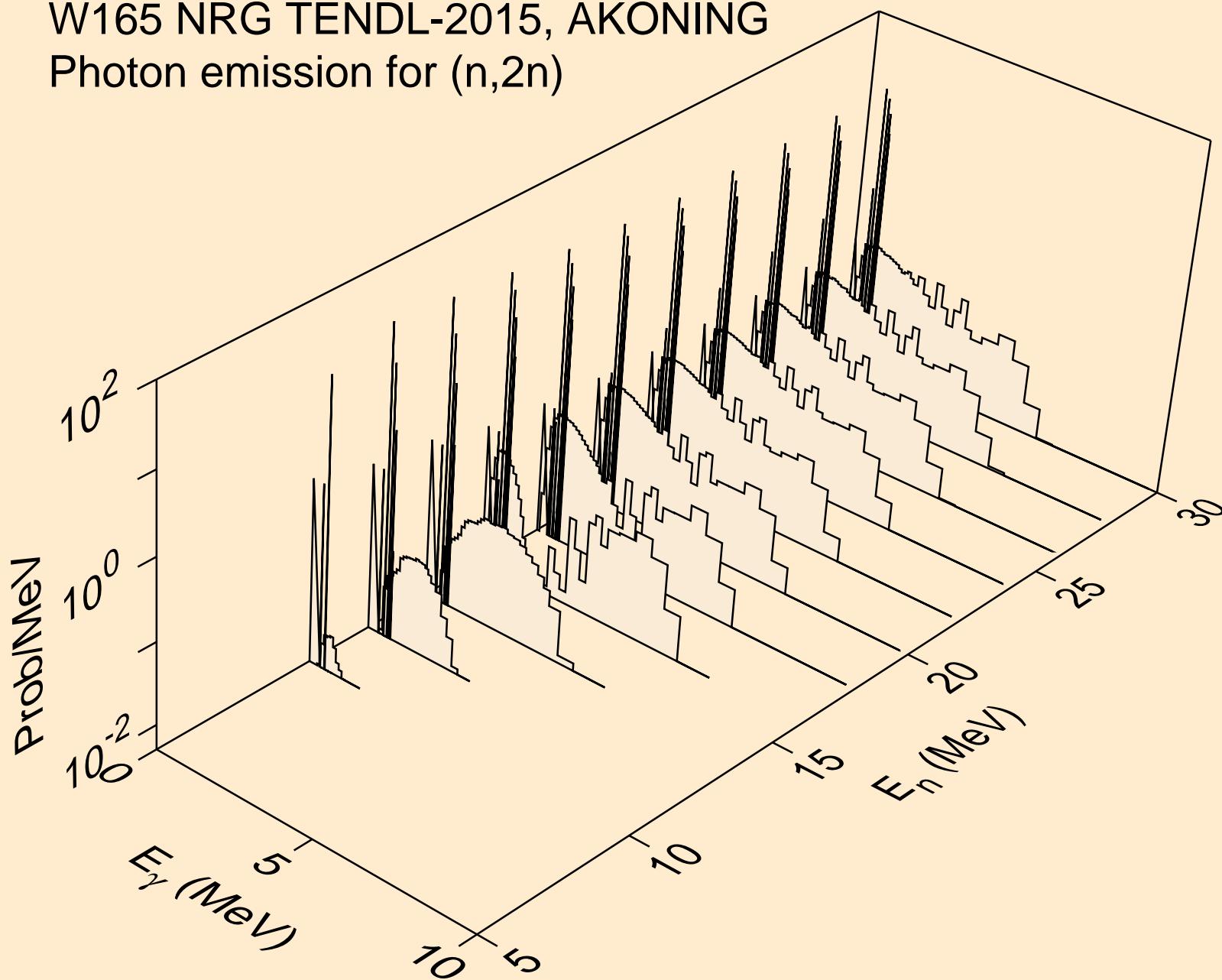
W165 NRG TENDL-2015, AKONING
Photon emission for (n,x)



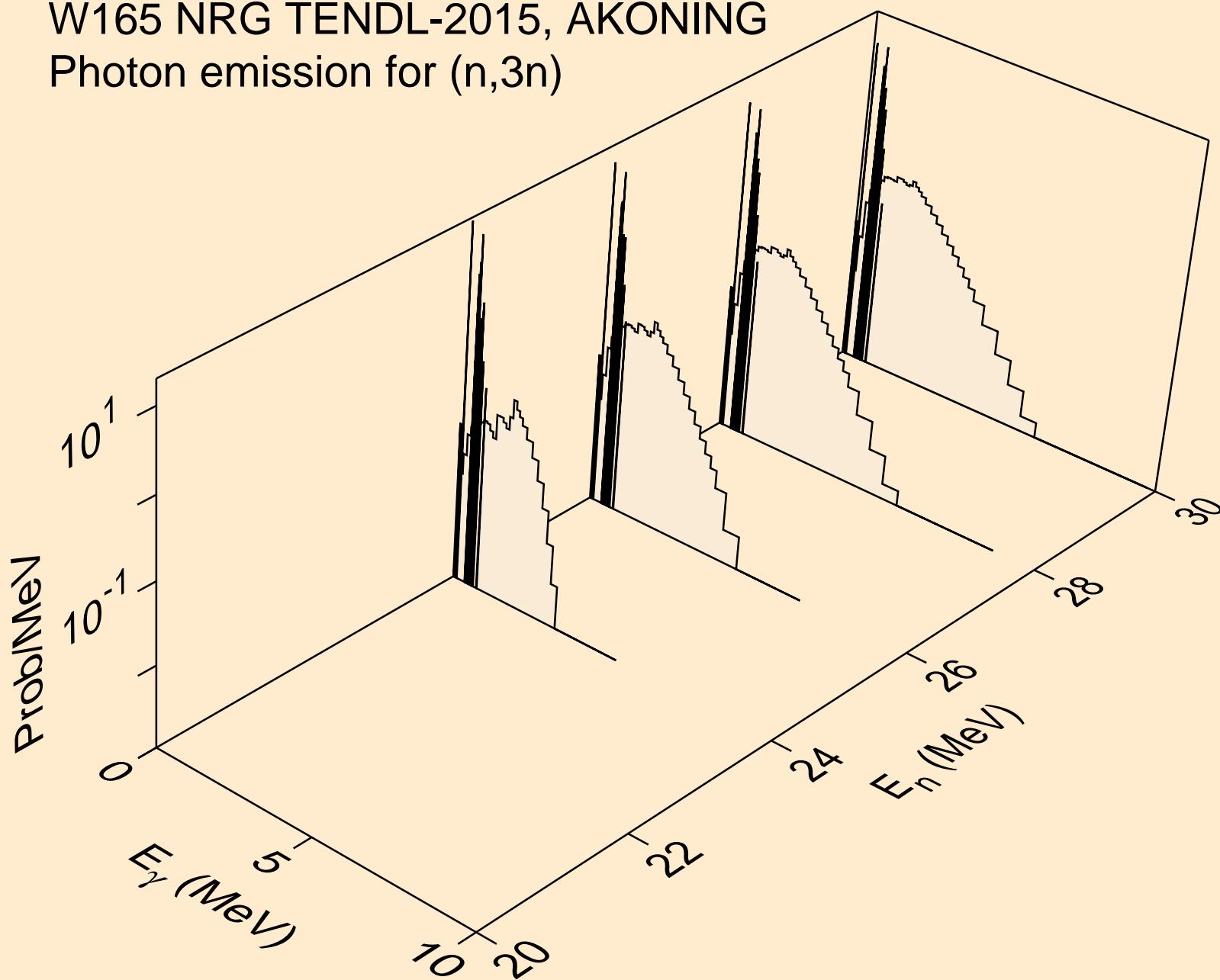
W165 NRG TENDL-2015, AKONING
Photon emission for (n,2nd)



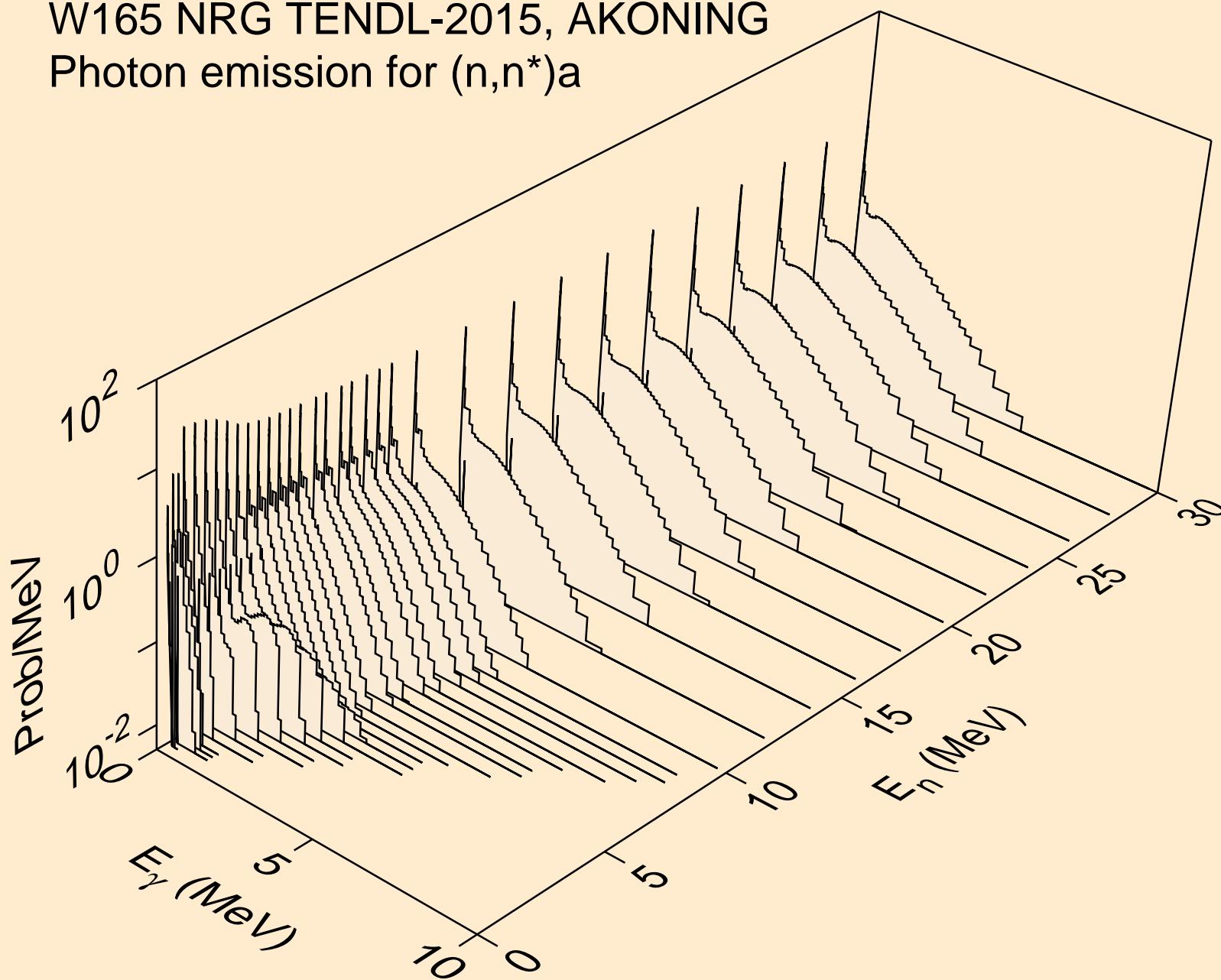
W165 NRG TENDL-2015, AKONING
Photon emission for (n,2n)



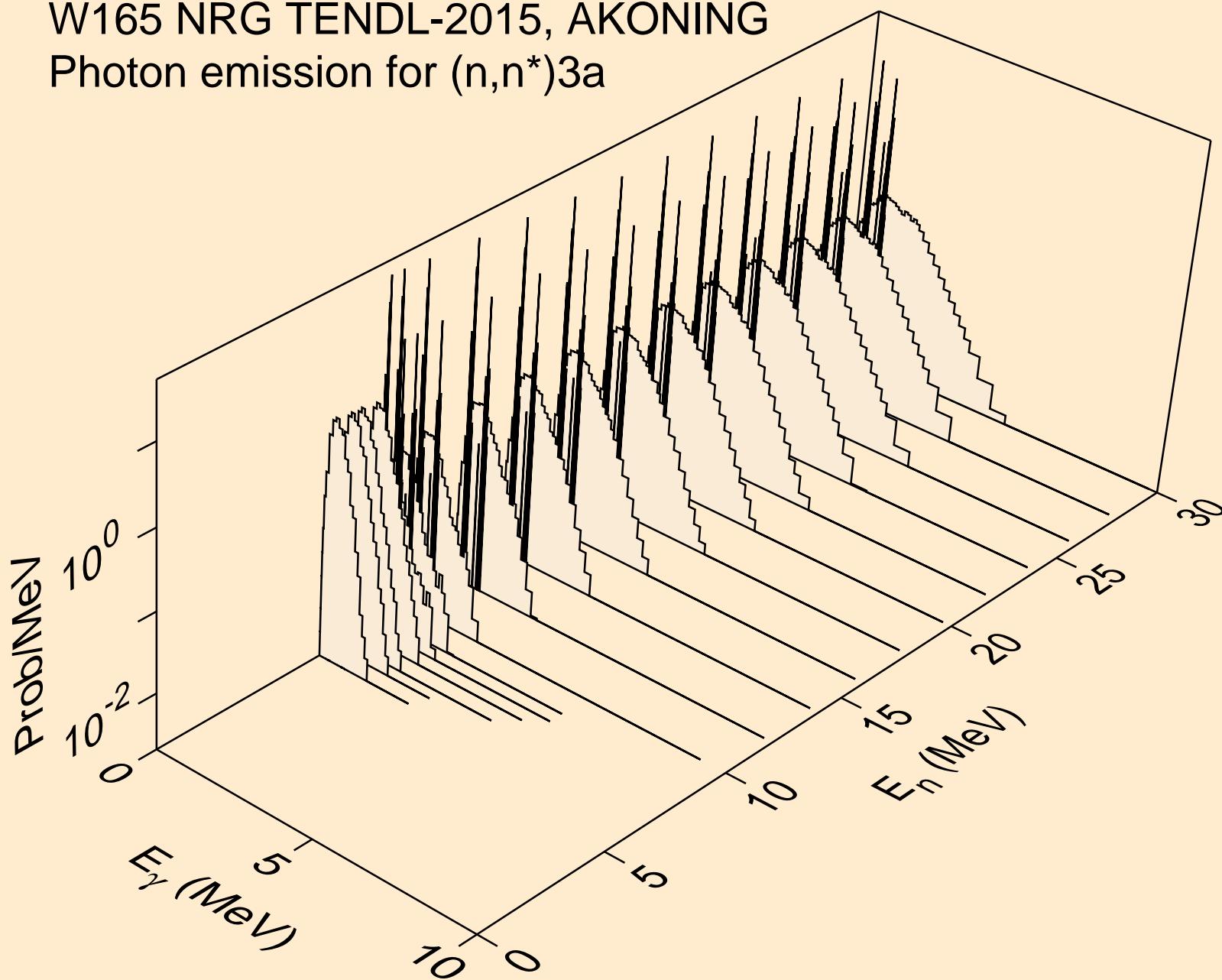
W165 NRG TENDL-2015, AKONING
Photon emission for (n,3n)



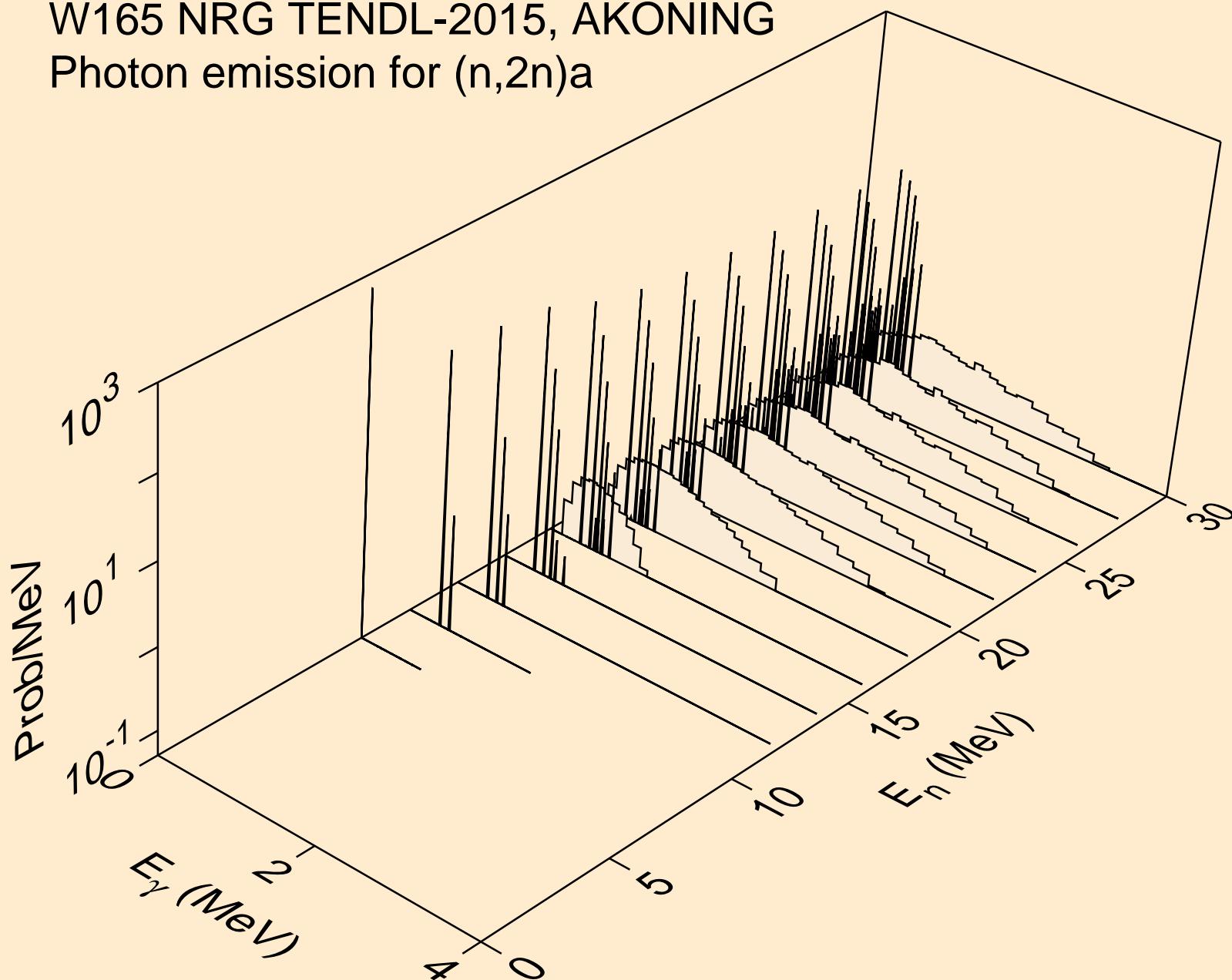
W165 NRG TENDL-2015, AKONING
Photon emission for $(n,n^*)a$



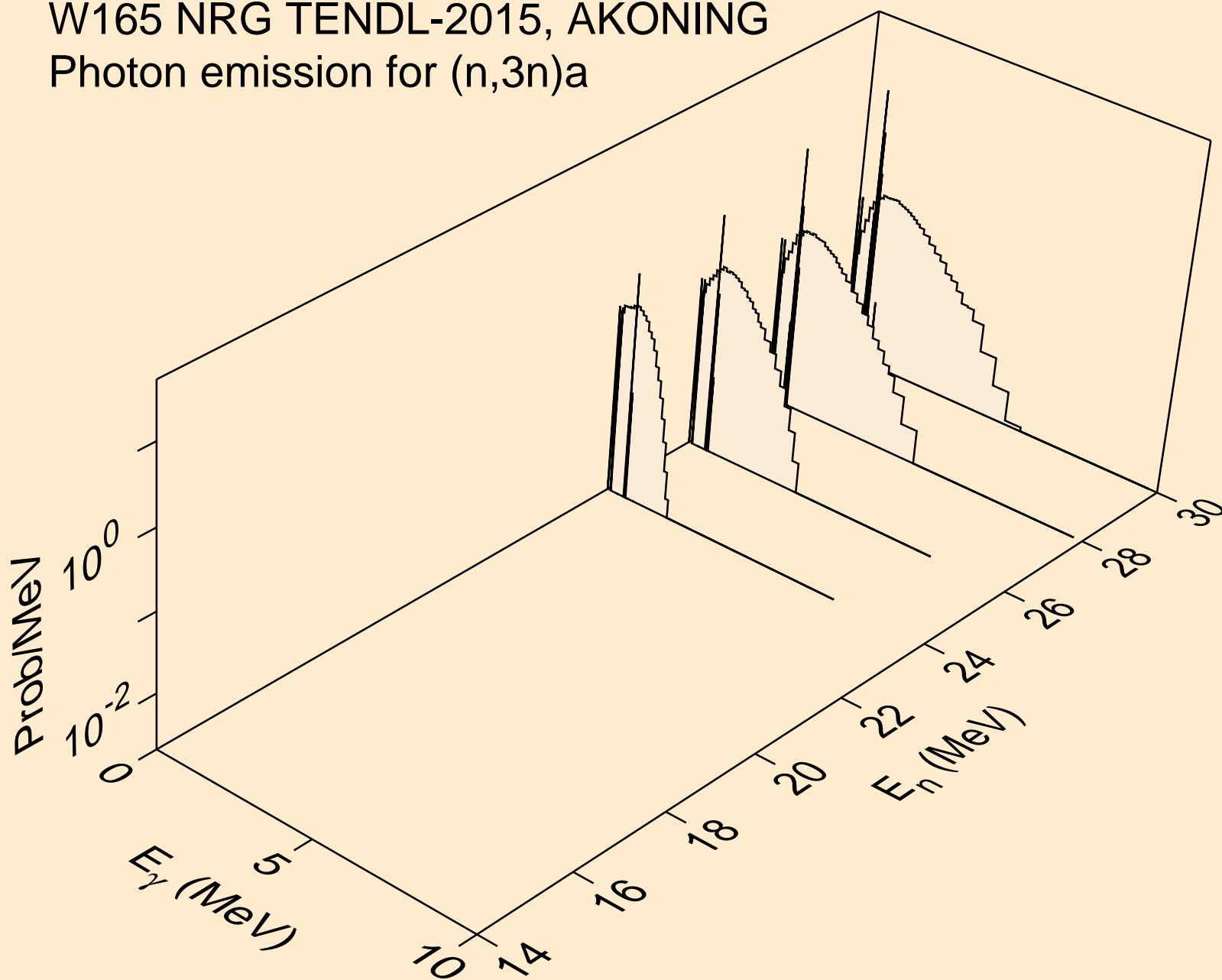
W165 NRG TENDL-2015, AKONING
Photon emission for $(n,n^*)3a$



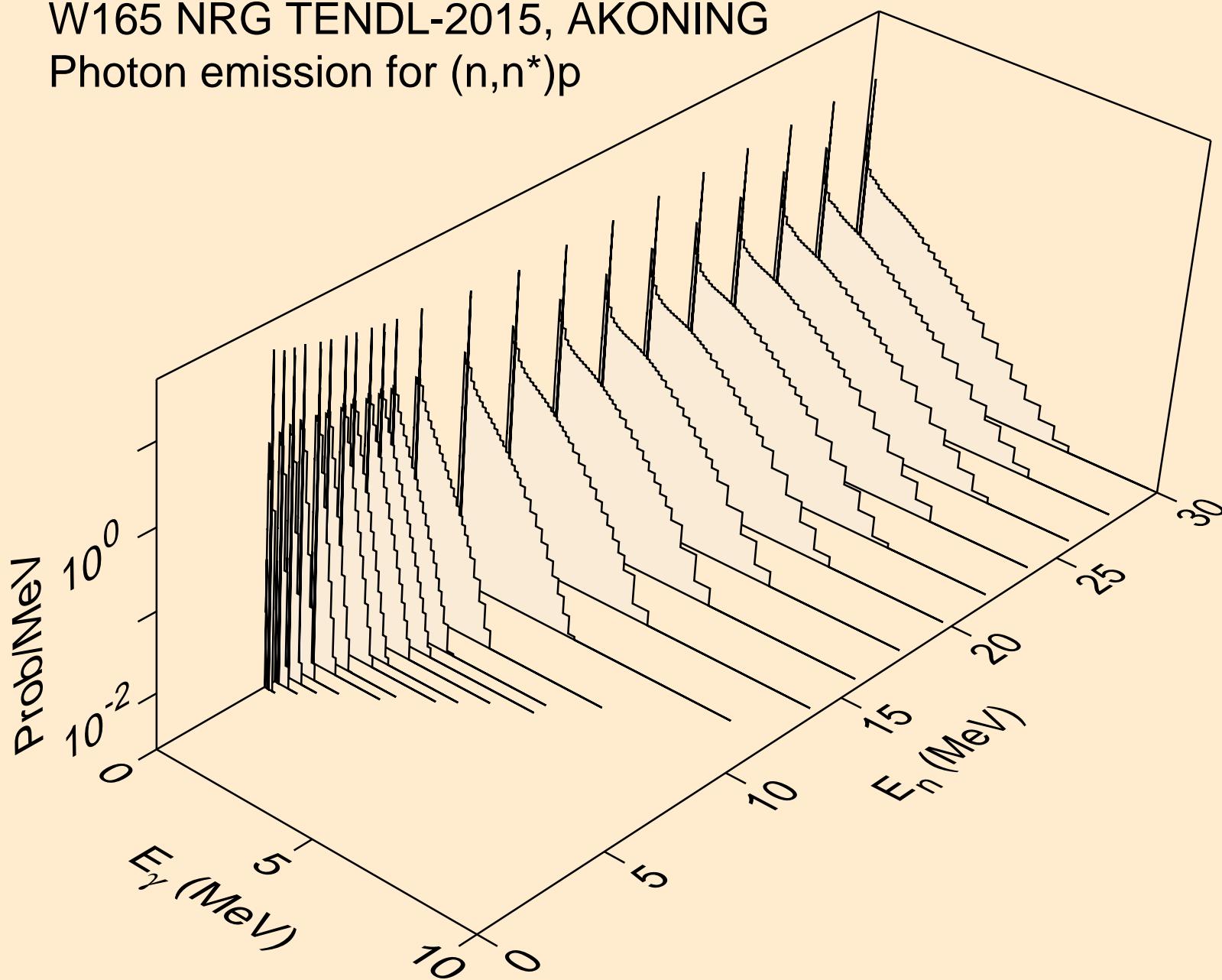
W165 NRG TENDL-2015, AKONING
Photon emission for $(n,2n)a$



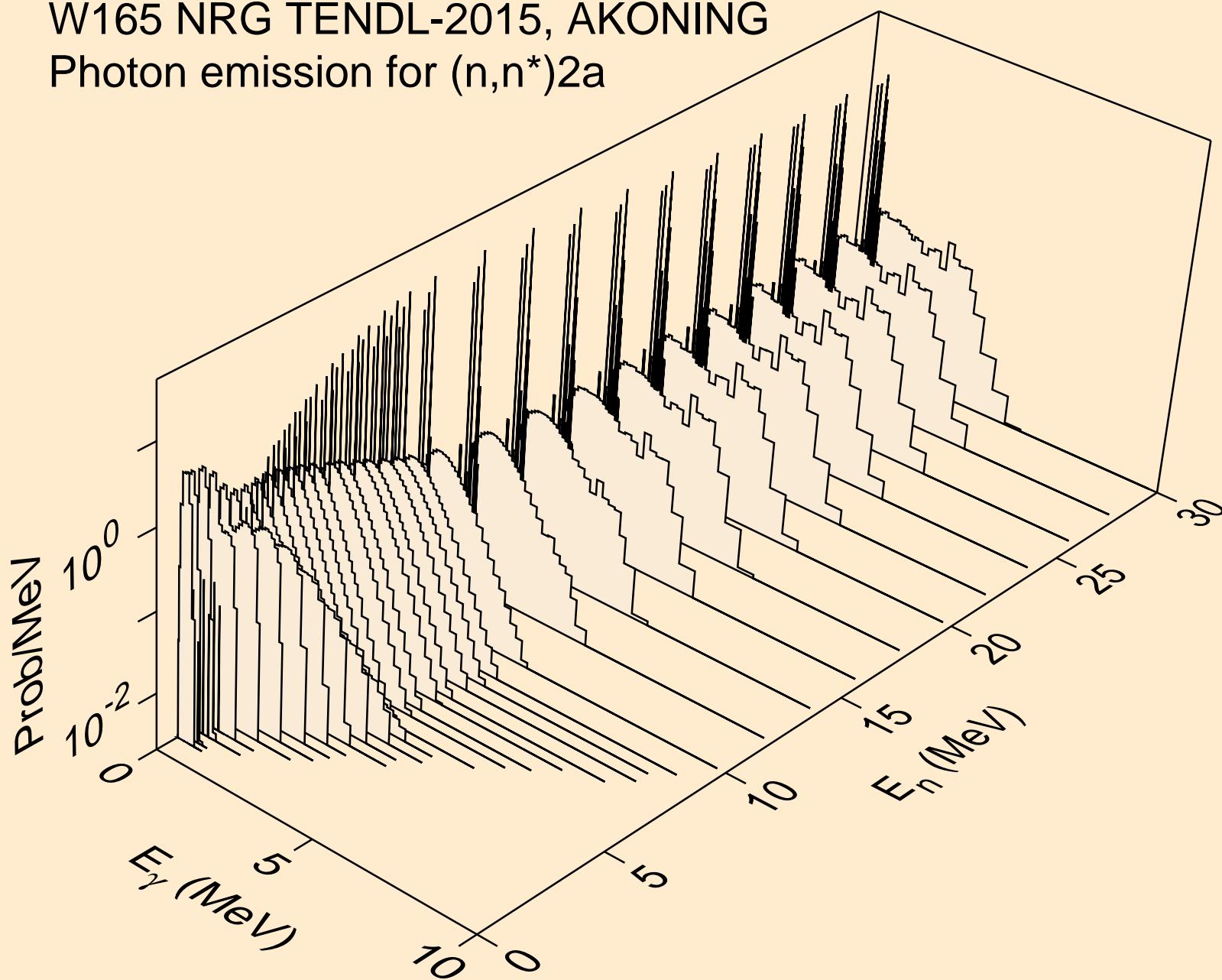
W165 NRG TENDL-2015, AKONING
Photon emission for (n,3n)a



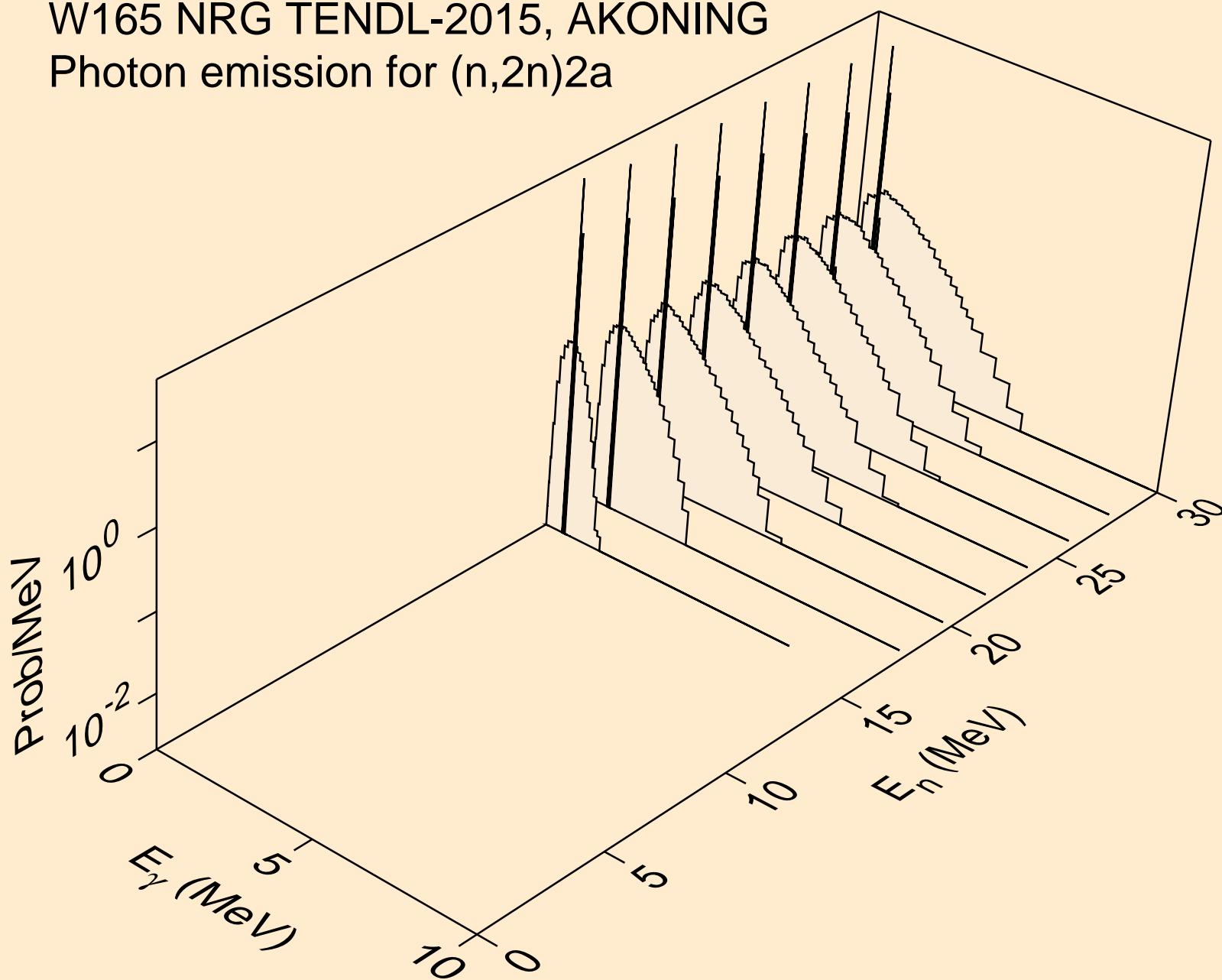
W165 NRG TENDL-2015, AKONING
Photon emission for $(n,n^*)p$



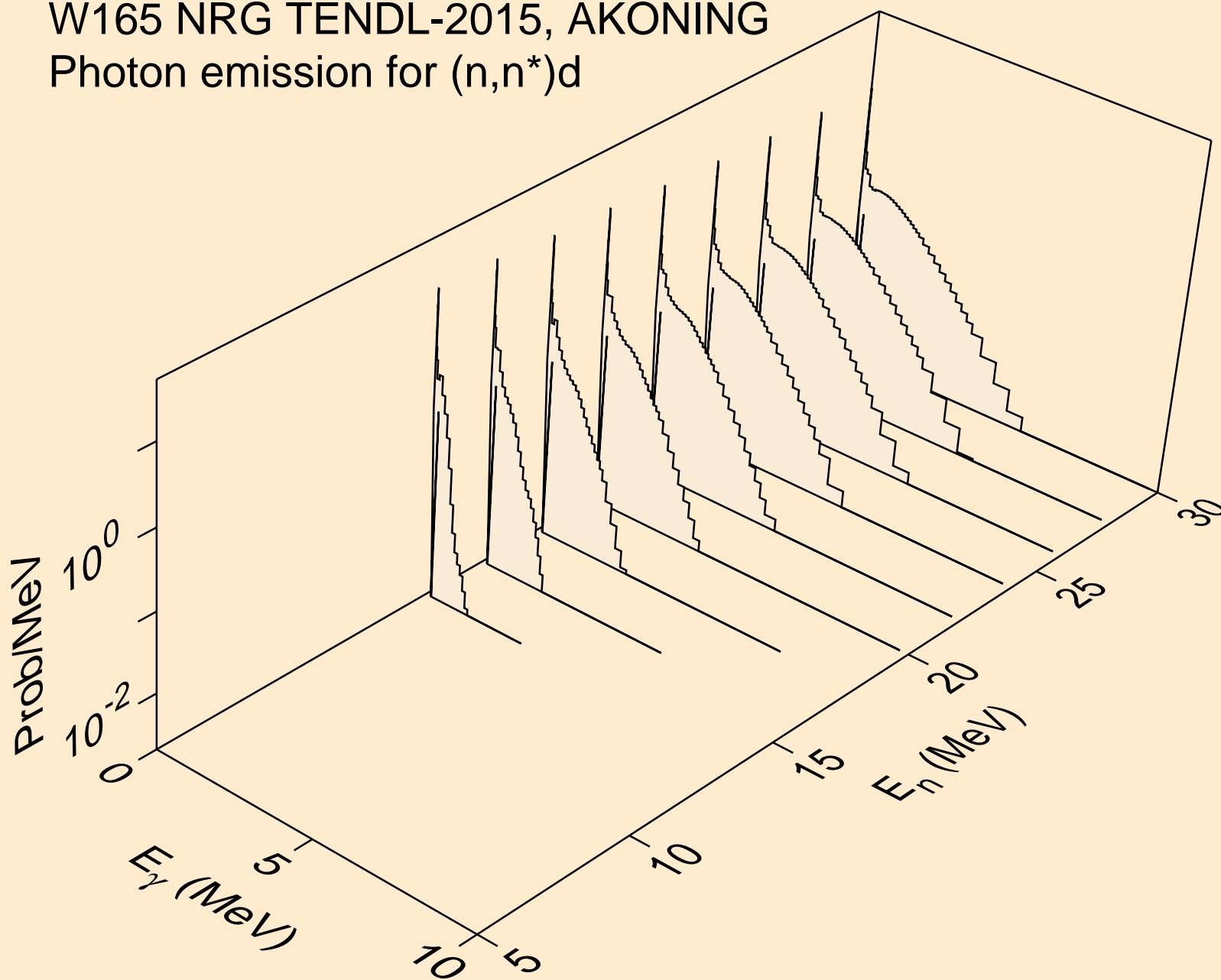
W165 NRG TENDL-2015, AKONING
Photon emission for $(n,n^*)2a$



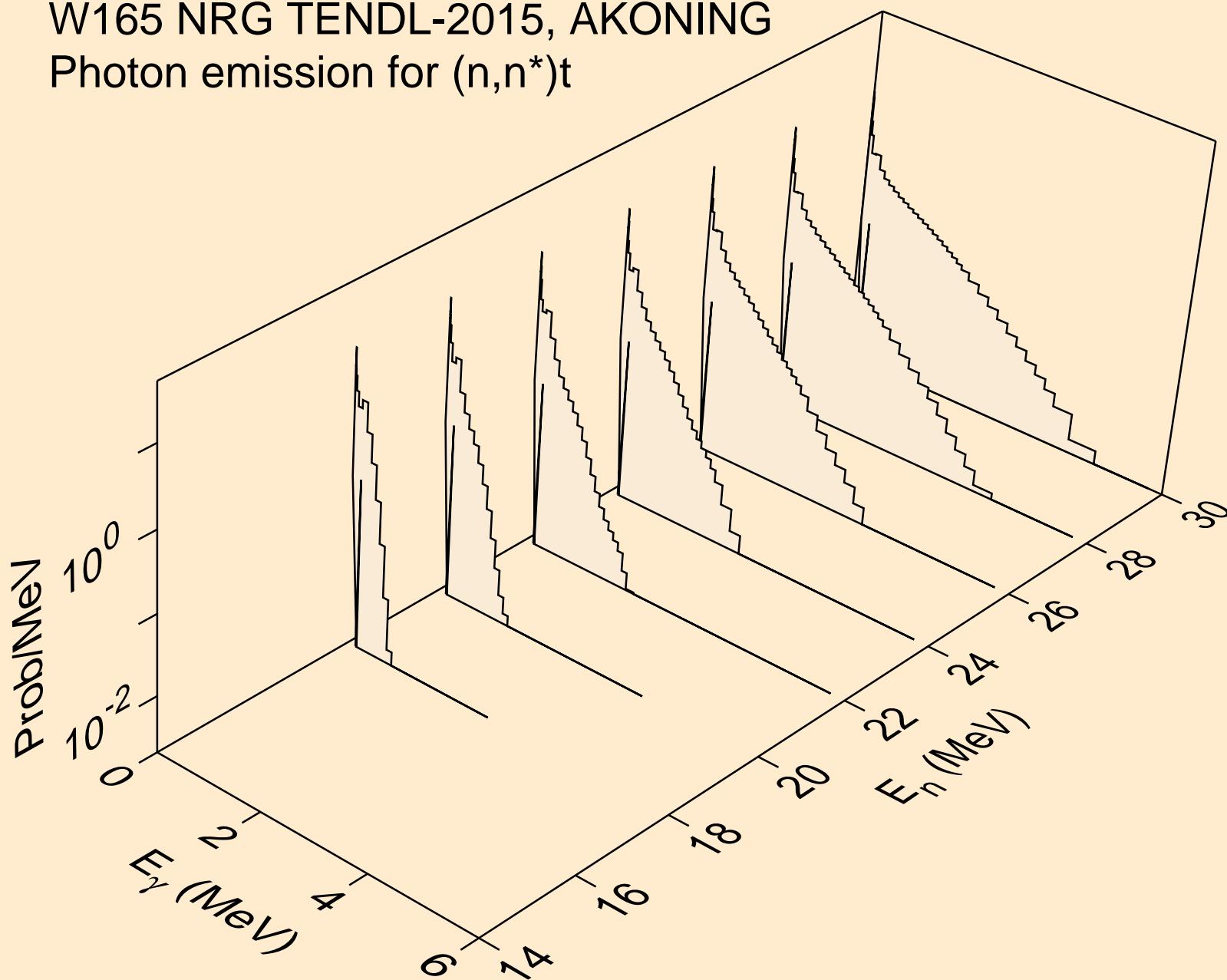
W165 NRG TENDL-2015, AKONING
Photon emission for $(n,2n)2a$



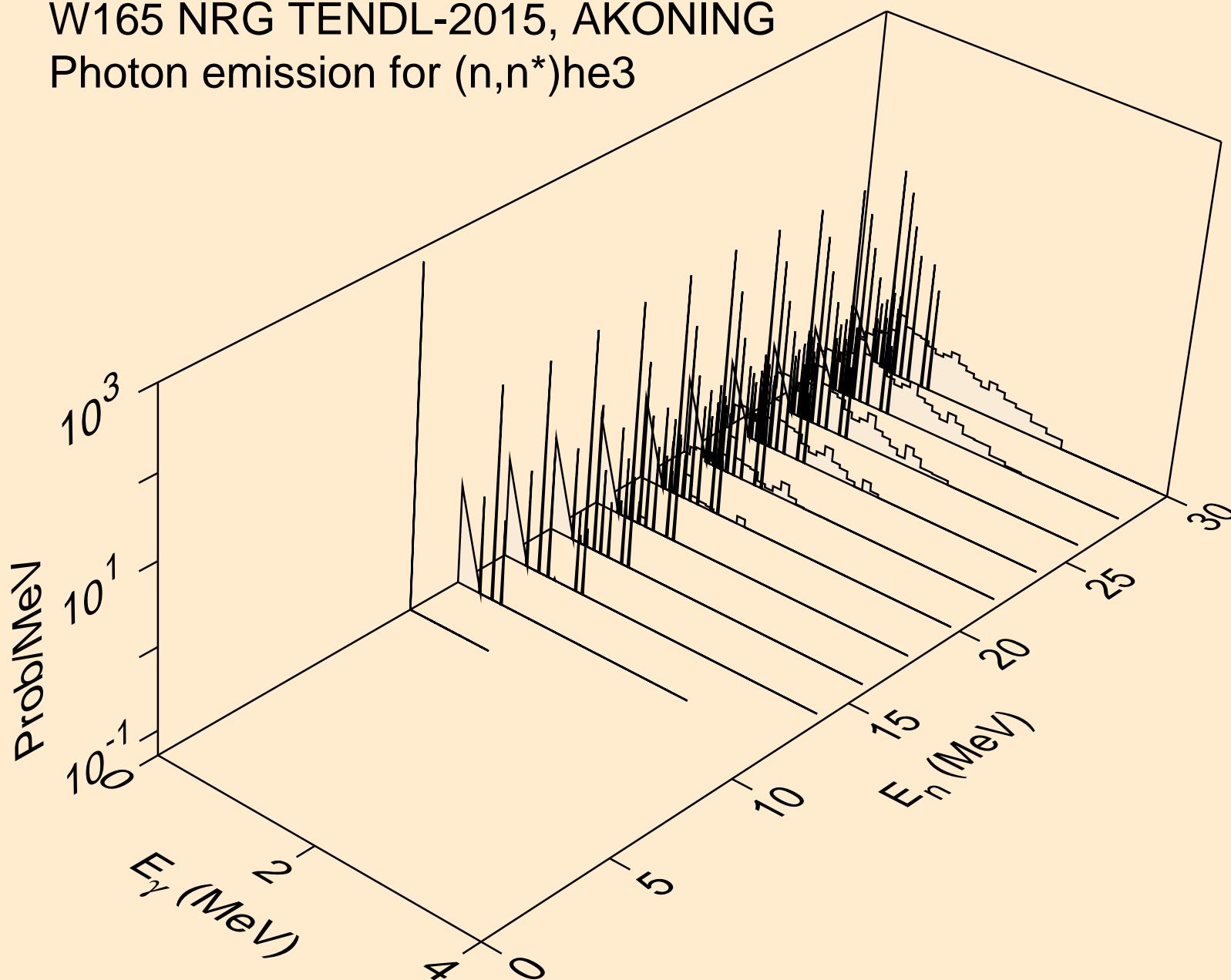
W165 NRG TENDL-2015, AKONING
Photon emission for $(n,n^*)d$



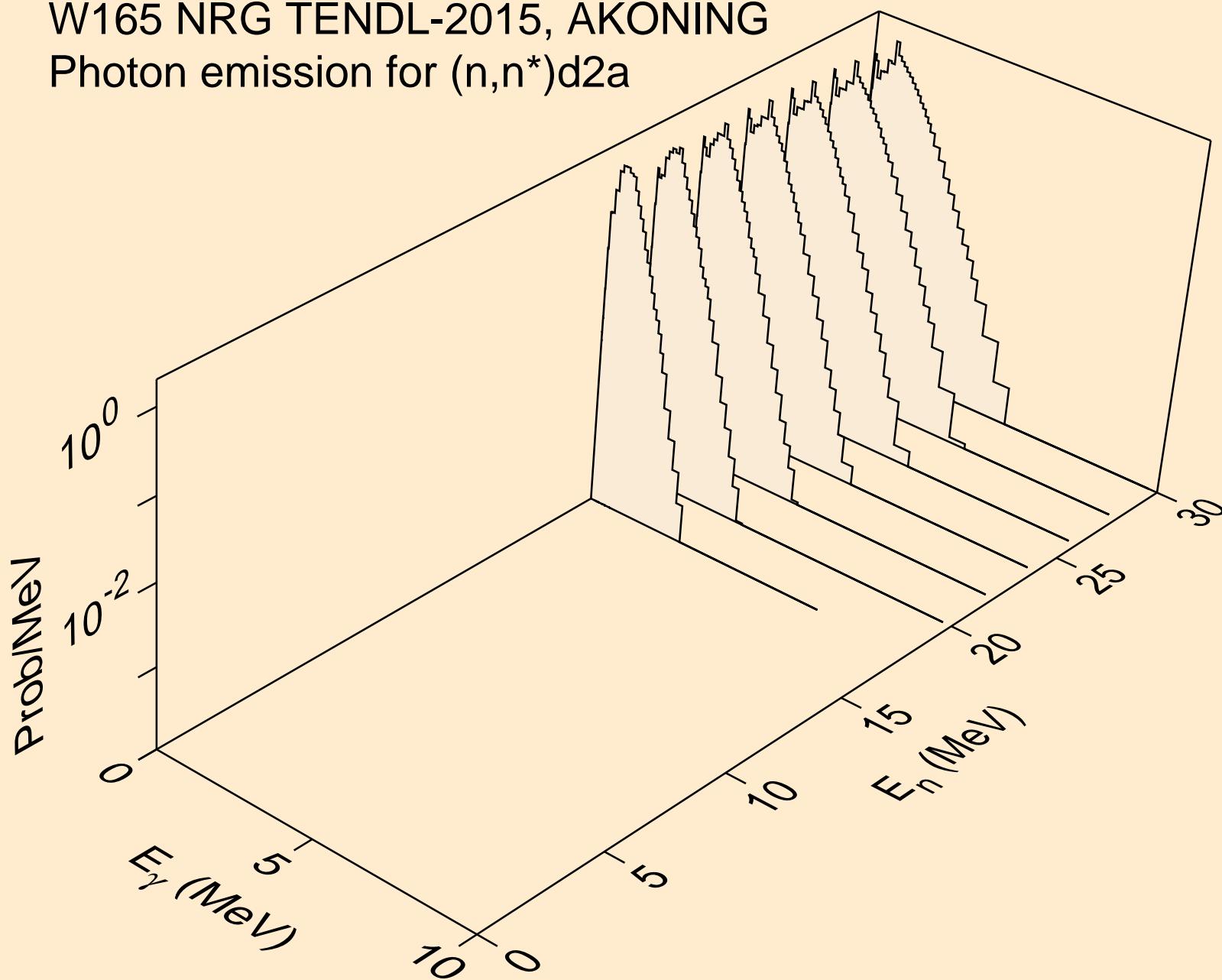
W165 NRG TENDL-2015, AKONING
Photon emission for $(n,n^*)t$



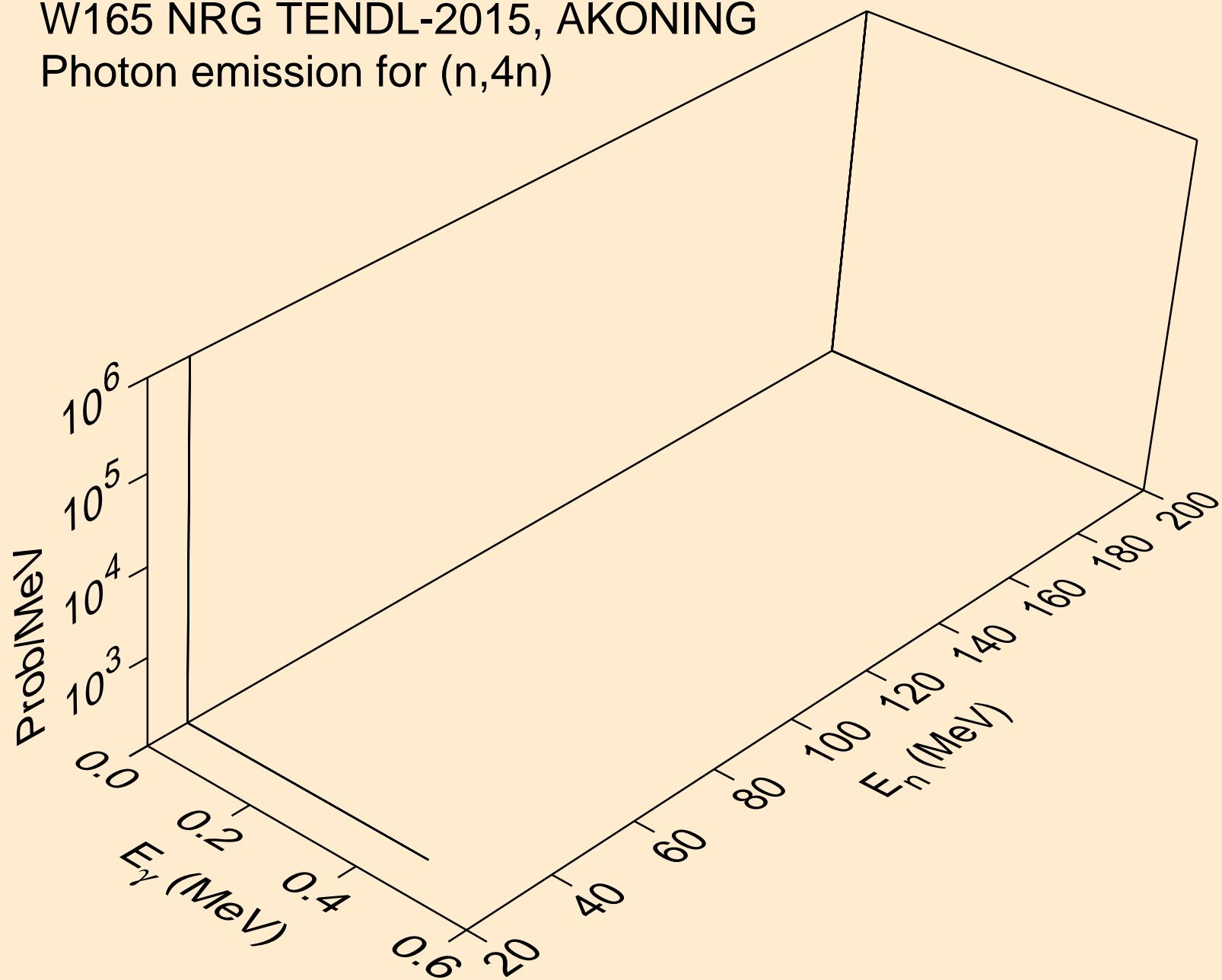
W165 NRG TENDL-2015, AKONING
Photon emission for $(n,n^*)\text{he3}$



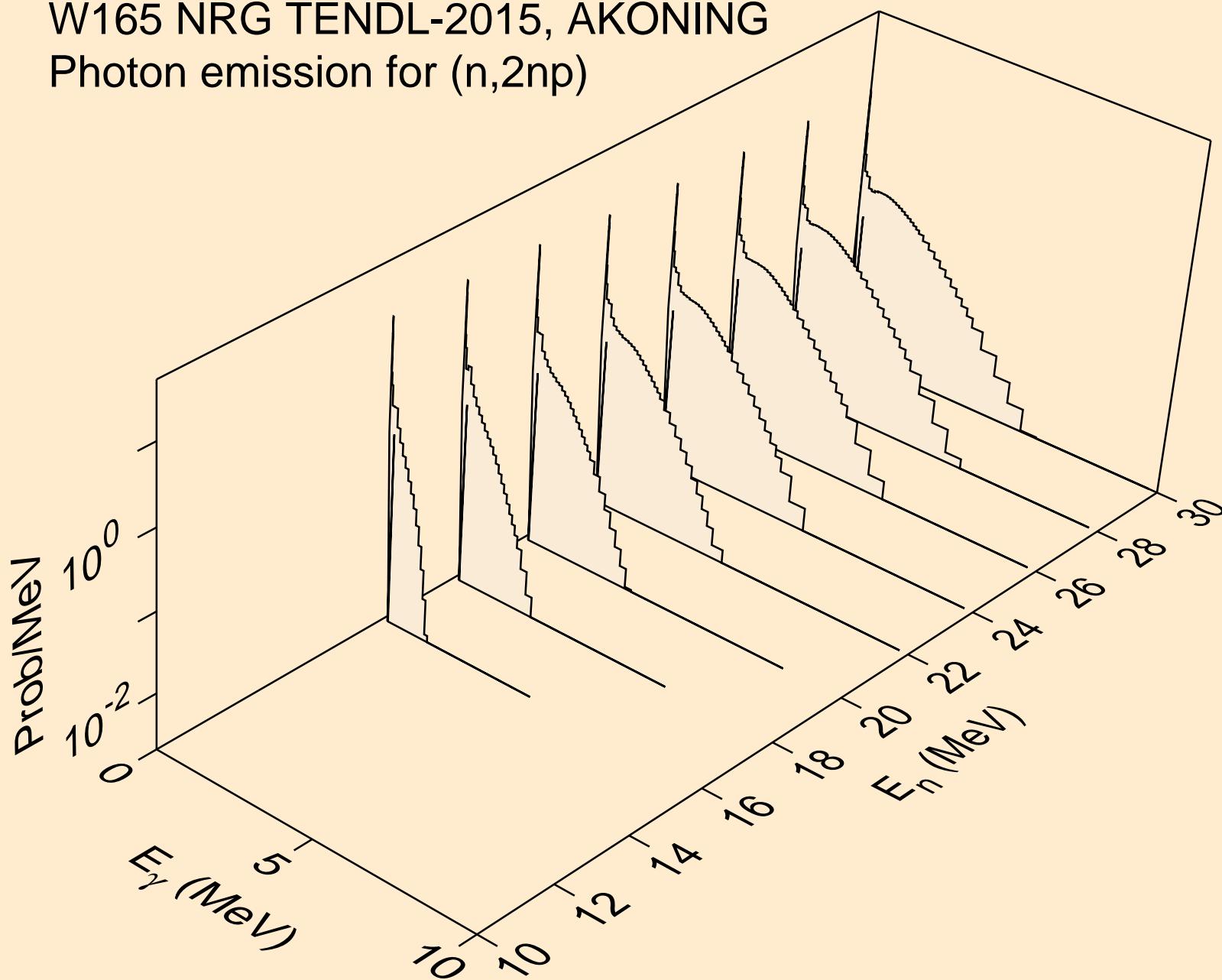
W165 NRG TENDL-2015, AKONING
Photon emission for $(n,n^*)d2a$



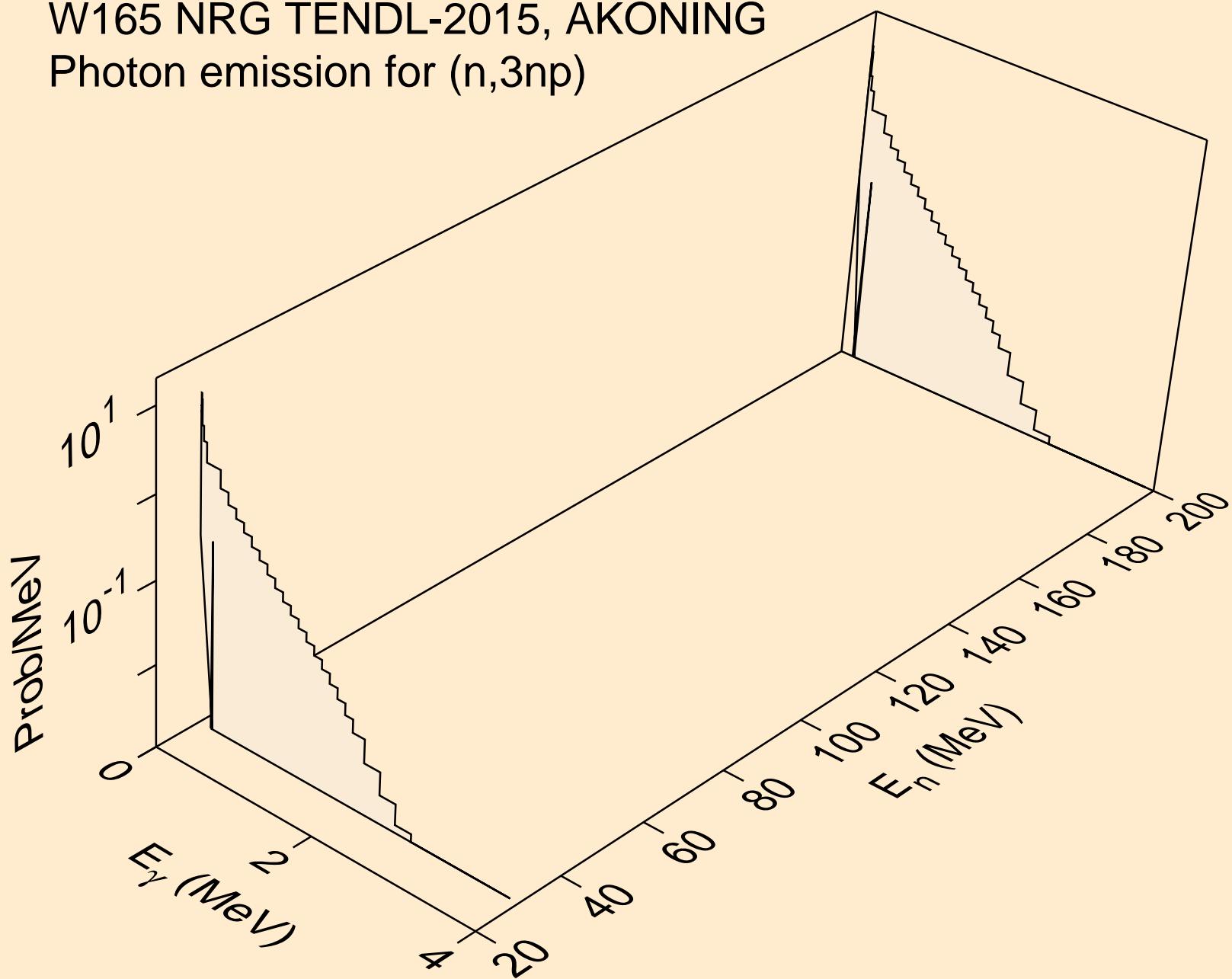
W165 NRG TENDL-2015, AKONING
Photon emission for (n,4n)



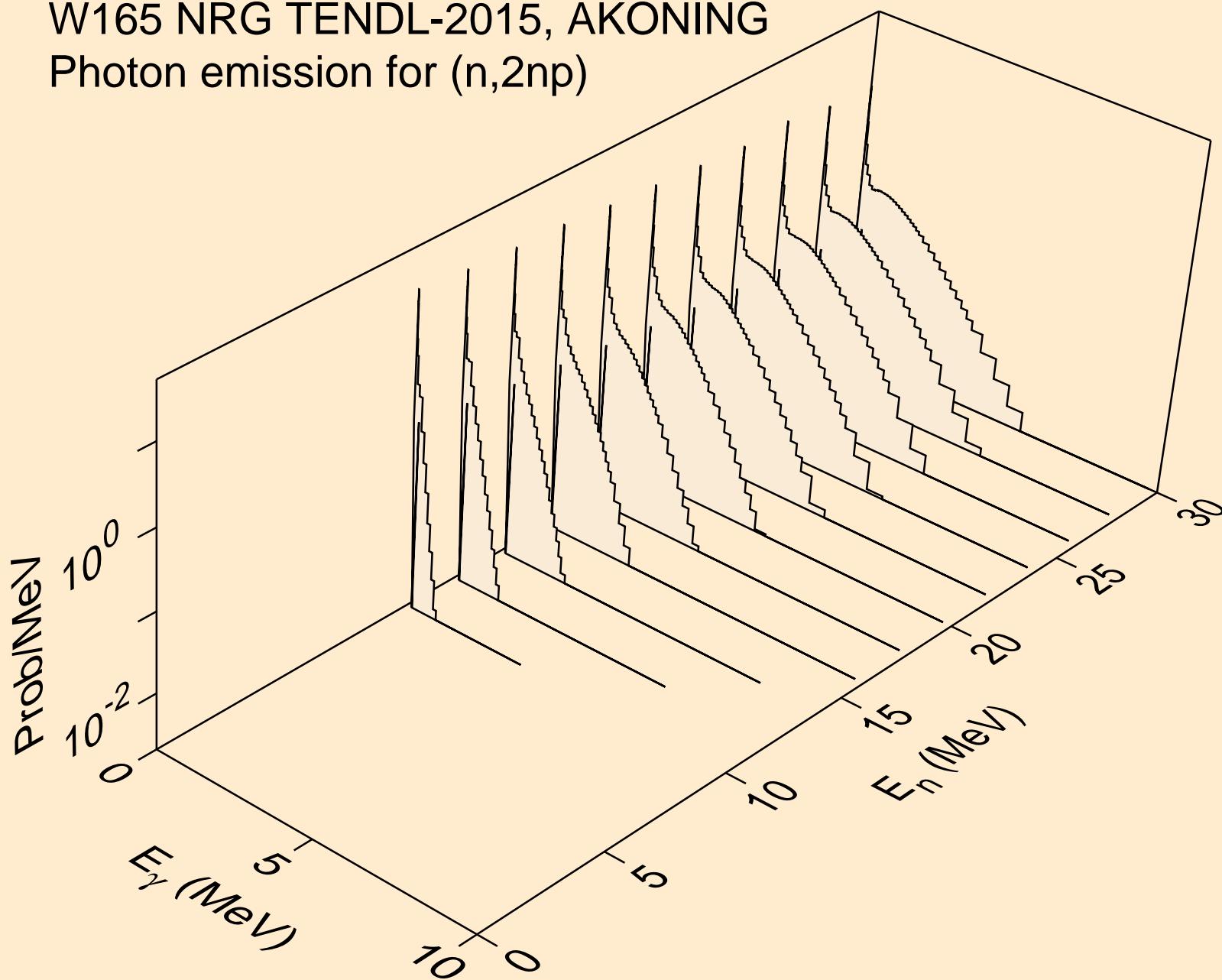
W165 NRG TENDL-2015, AKONING
Photon emission for (n,2np)



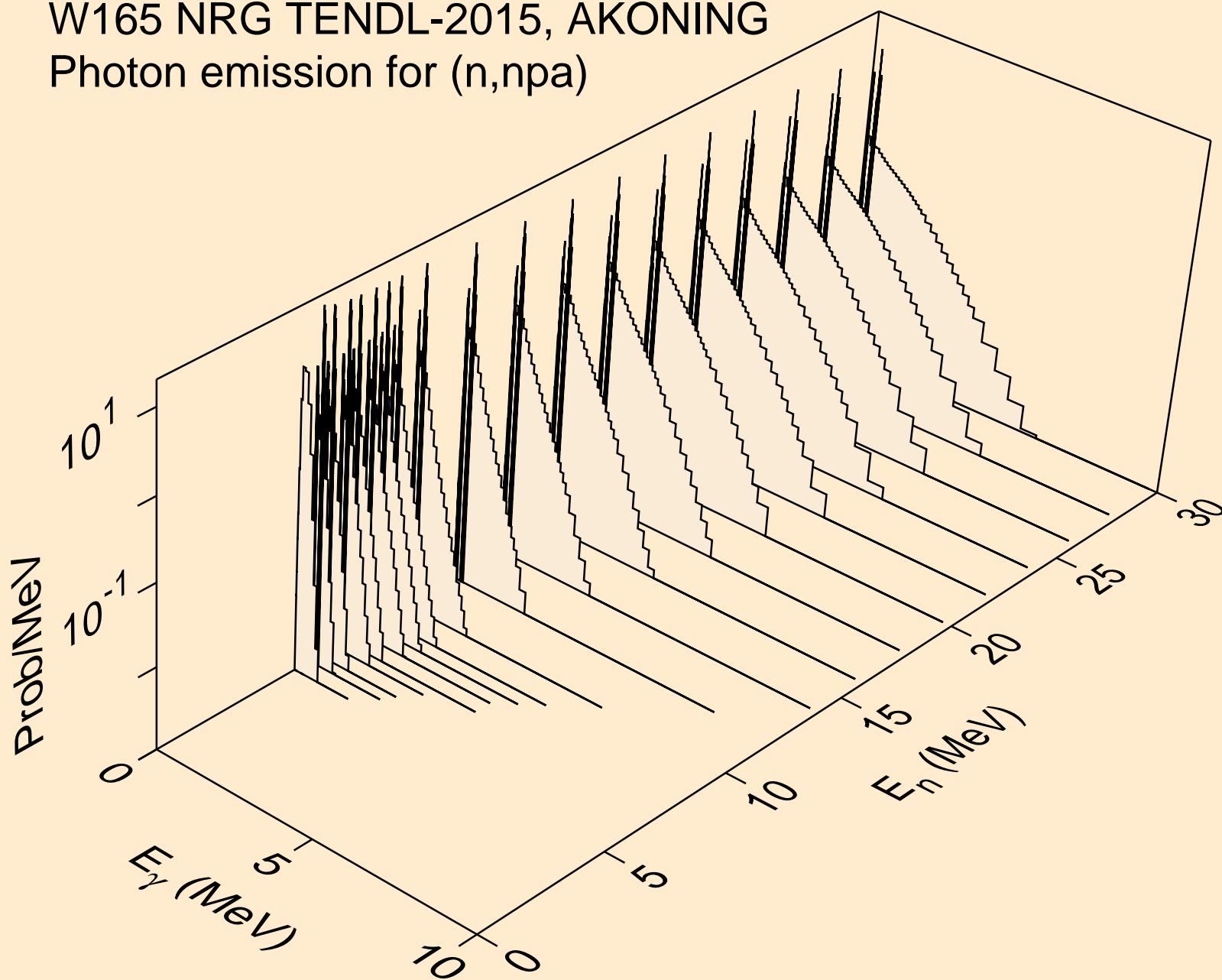
W165 NRG TENDL-2015, AKONING
Photon emission for (n,3np)



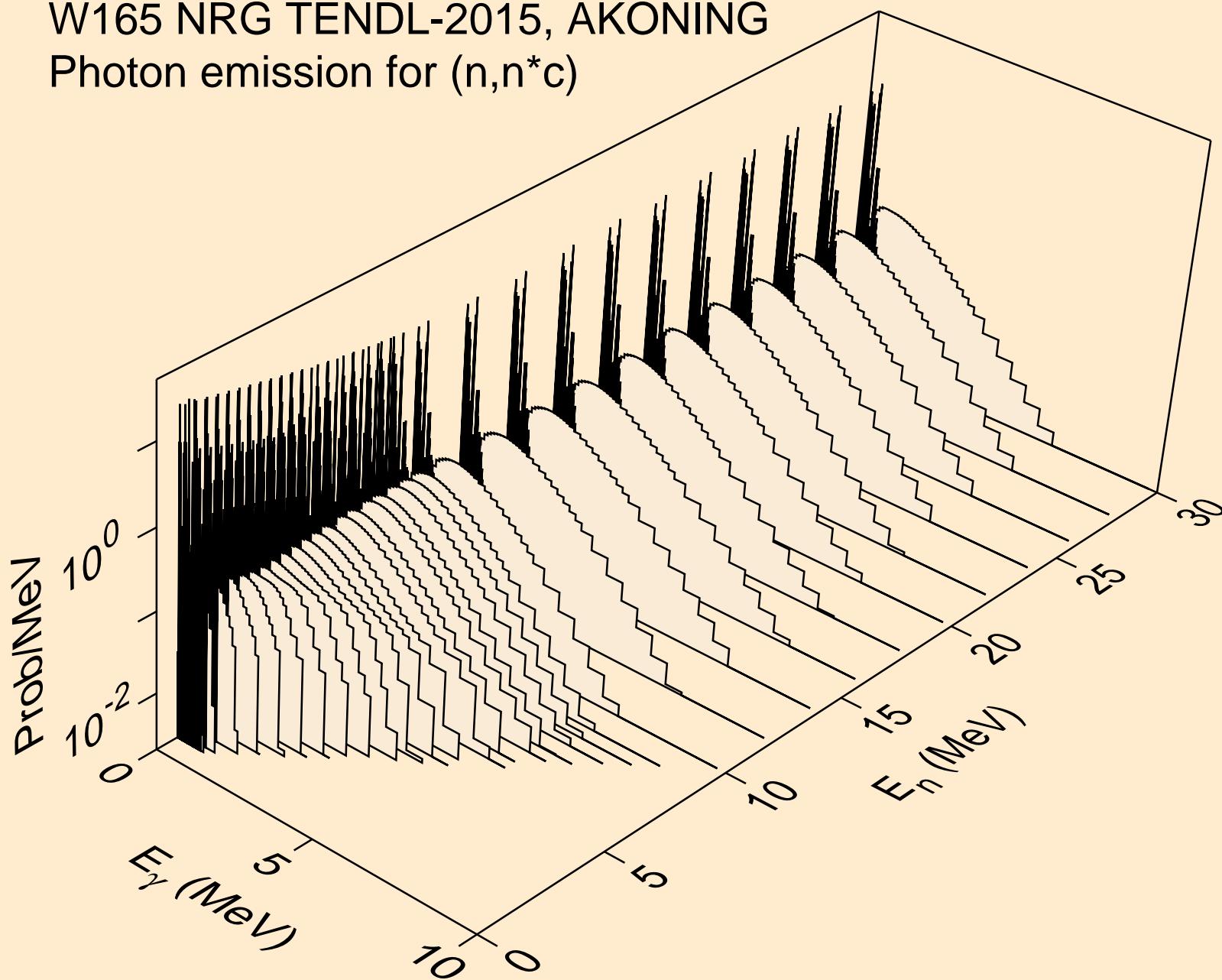
W165 NRG TENDL-2015, AKONING
Photon emission for (n,2np)



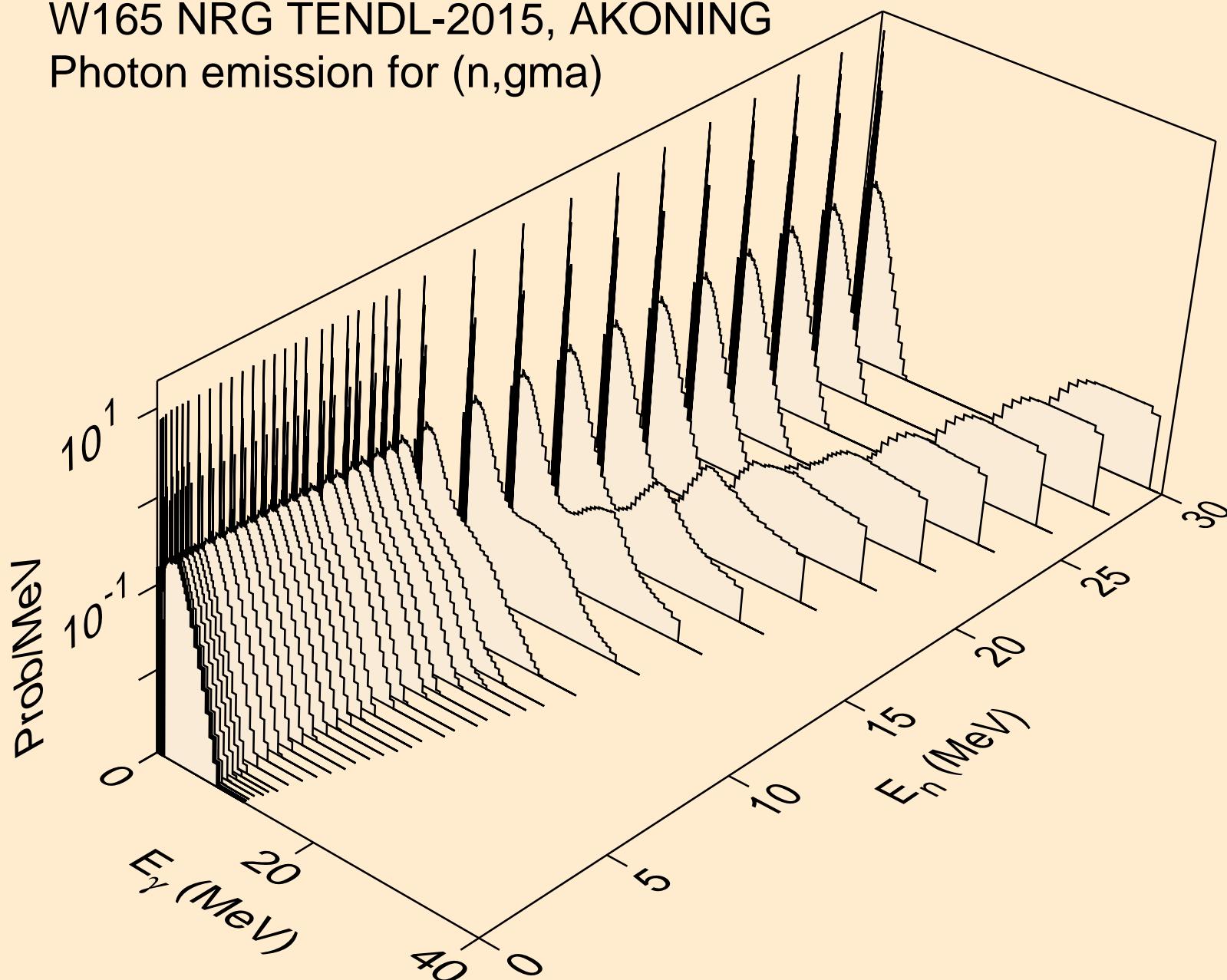
W165 NRG TENDL-2015, AKONING
Photon emission for (n,npa)



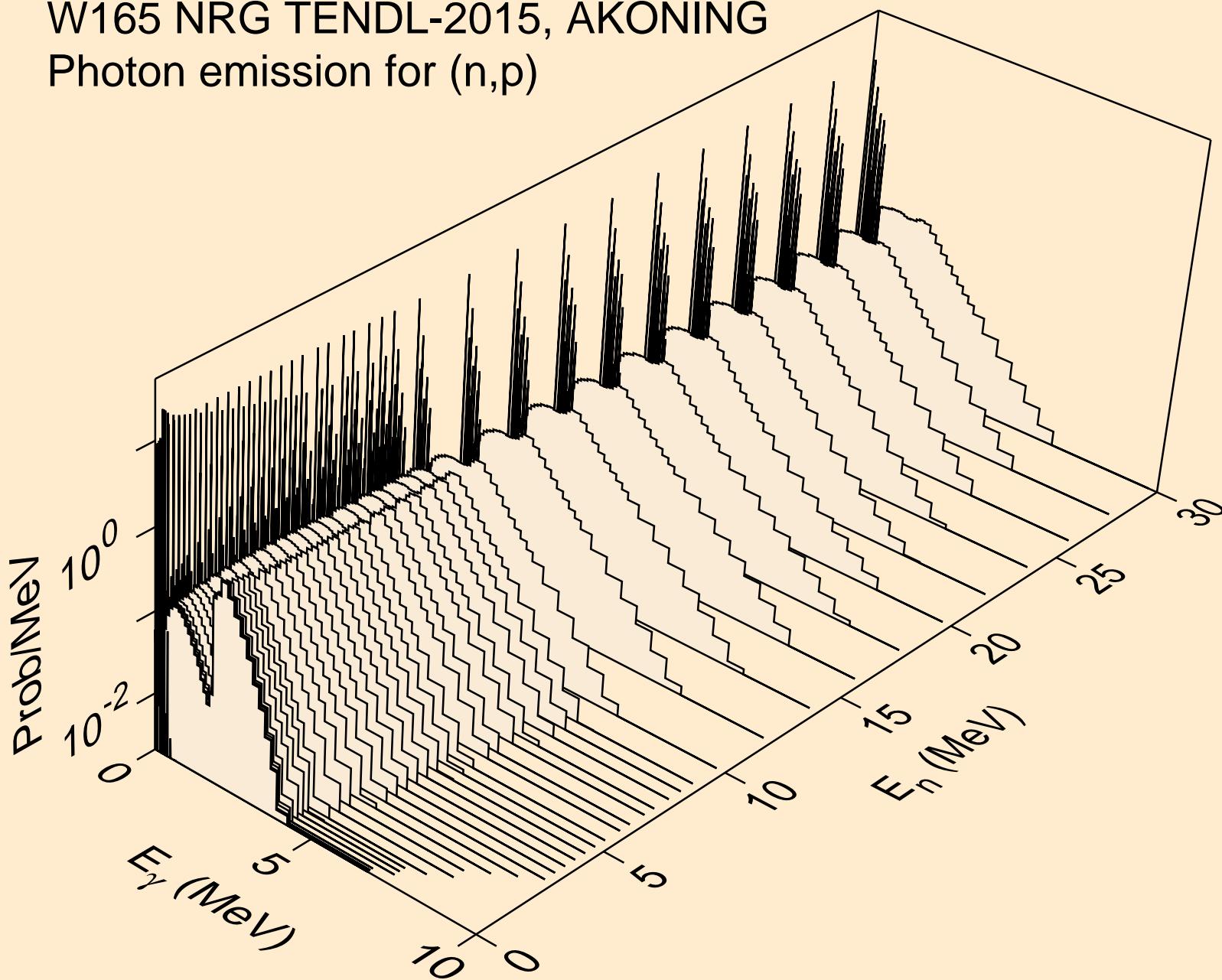
W165 NRG TENDL-2015, AKONING
Photon emission for (n,n^*c)



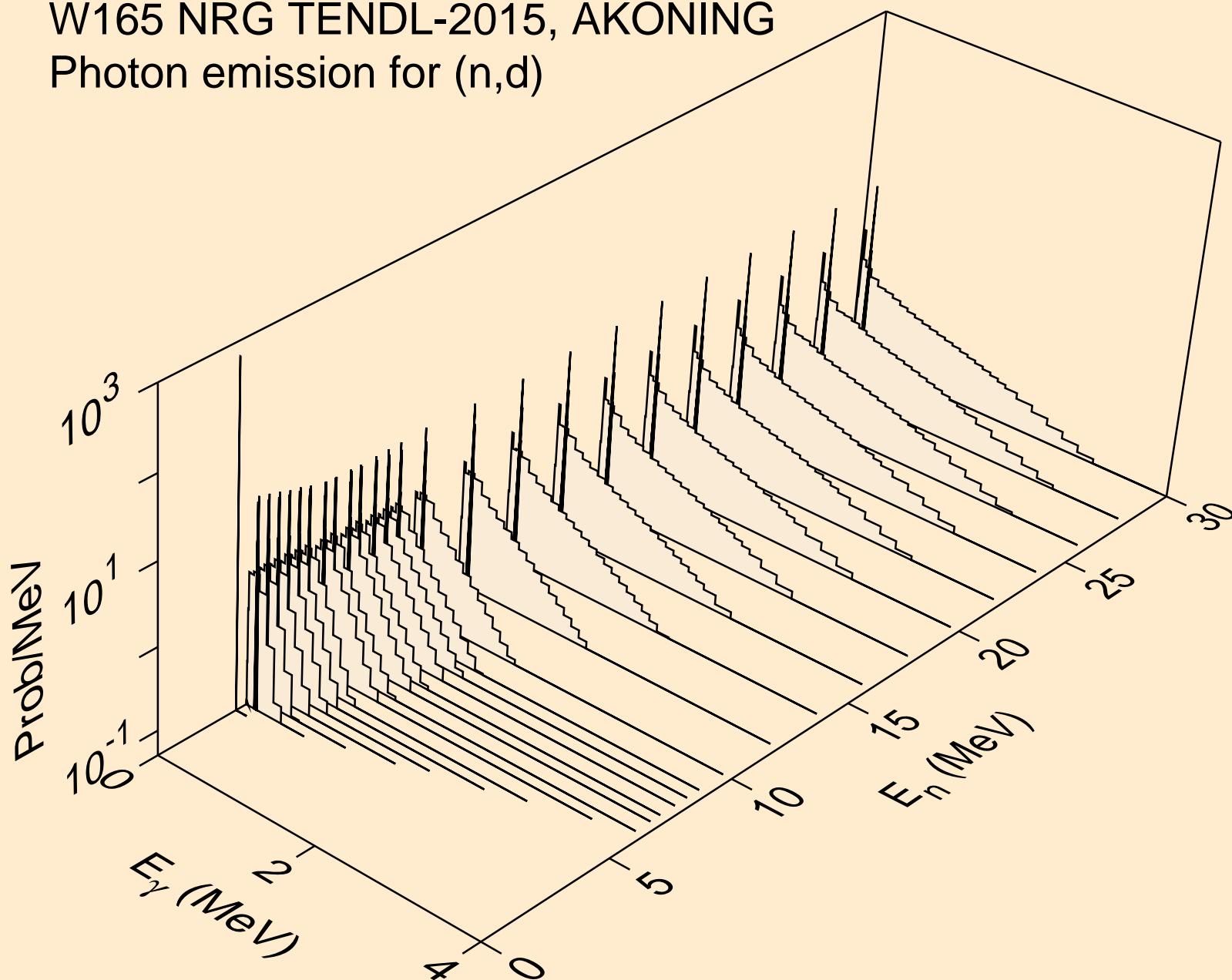
W165 NRG TENDL-2015, AKONING
Photon emission for (n,gma)



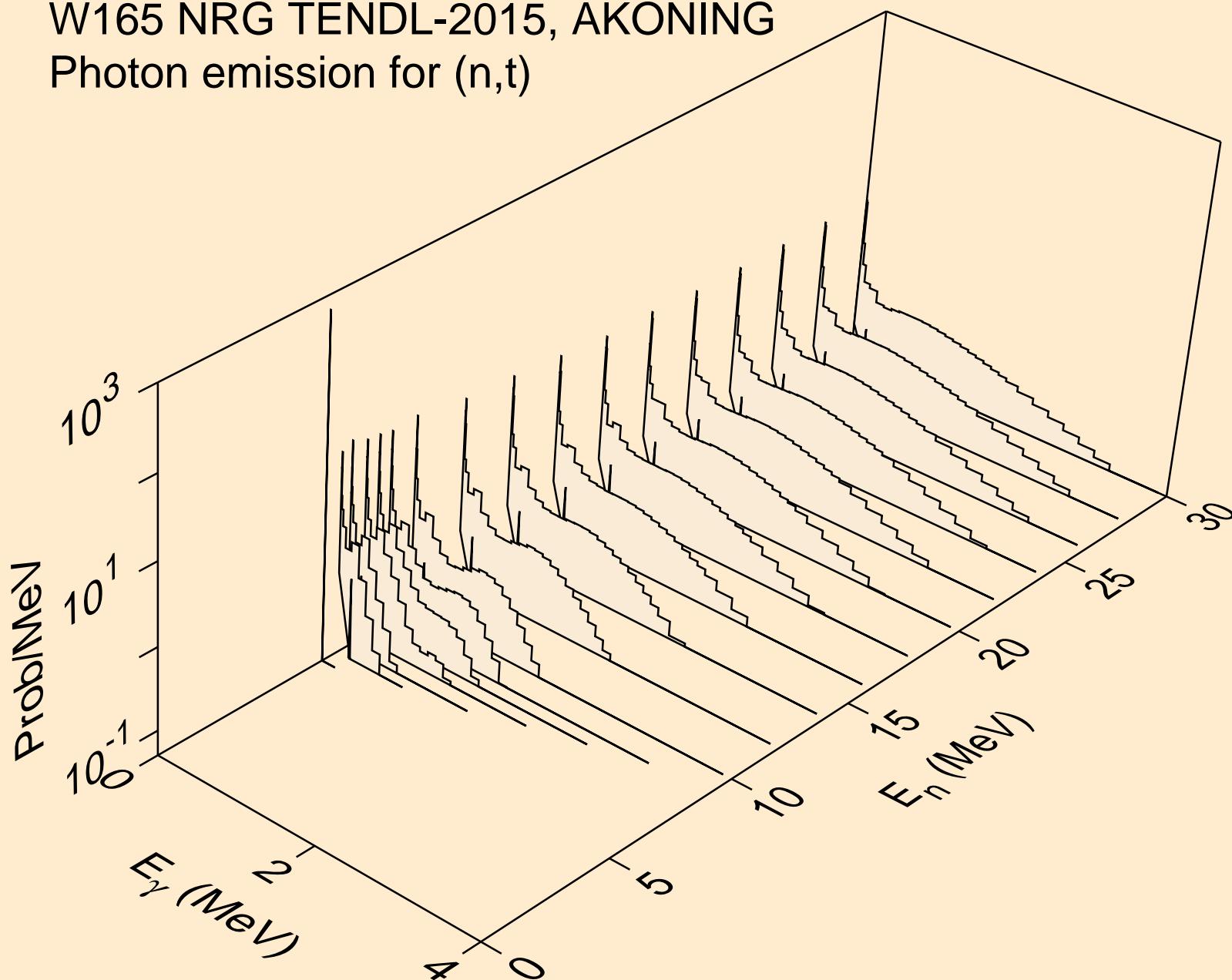
W165 NRG TENDL-2015, AKONING
Photon emission for (n,p)



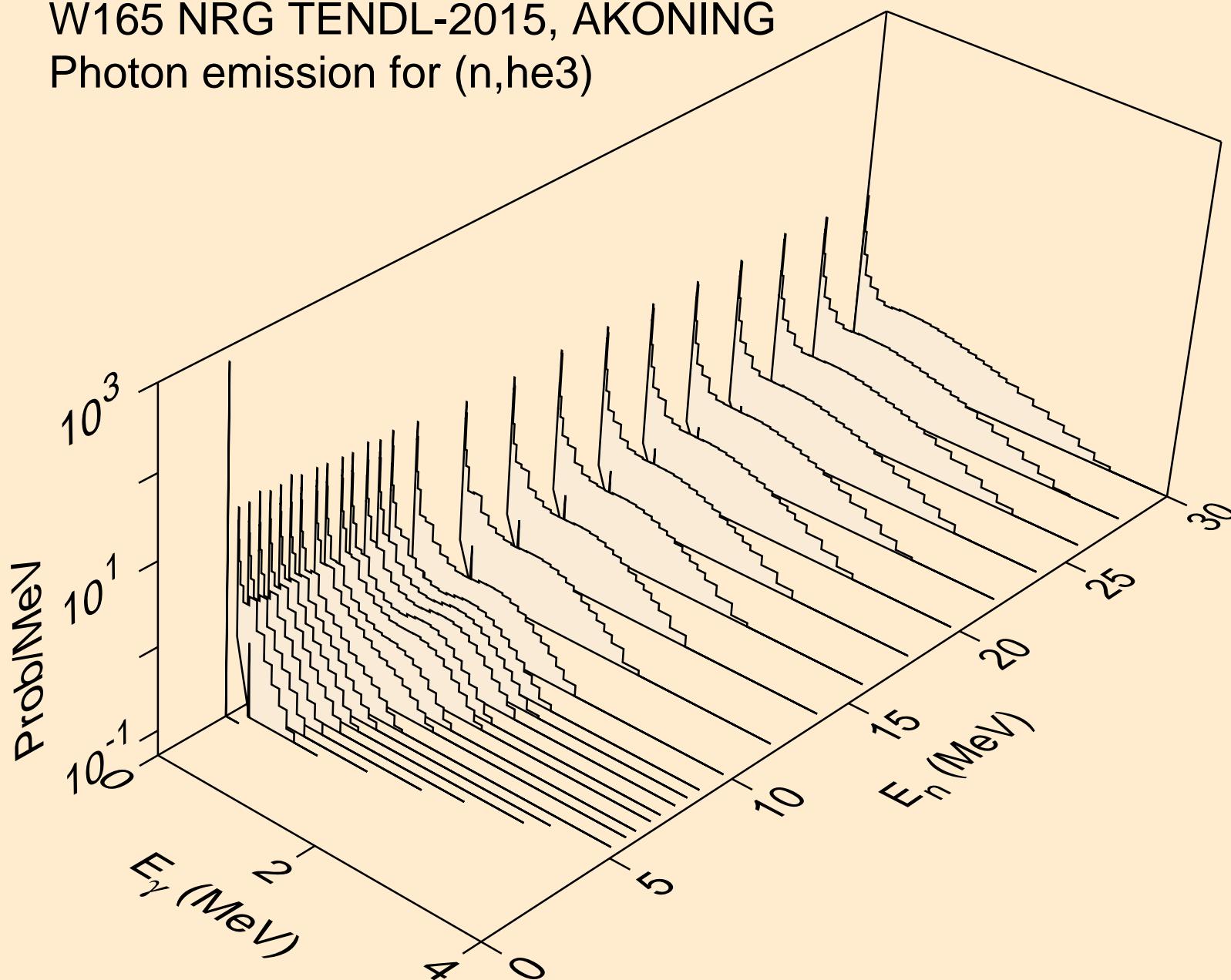
W165 NRG TENDL-2015, AKONING
Photon emission for (n,d)



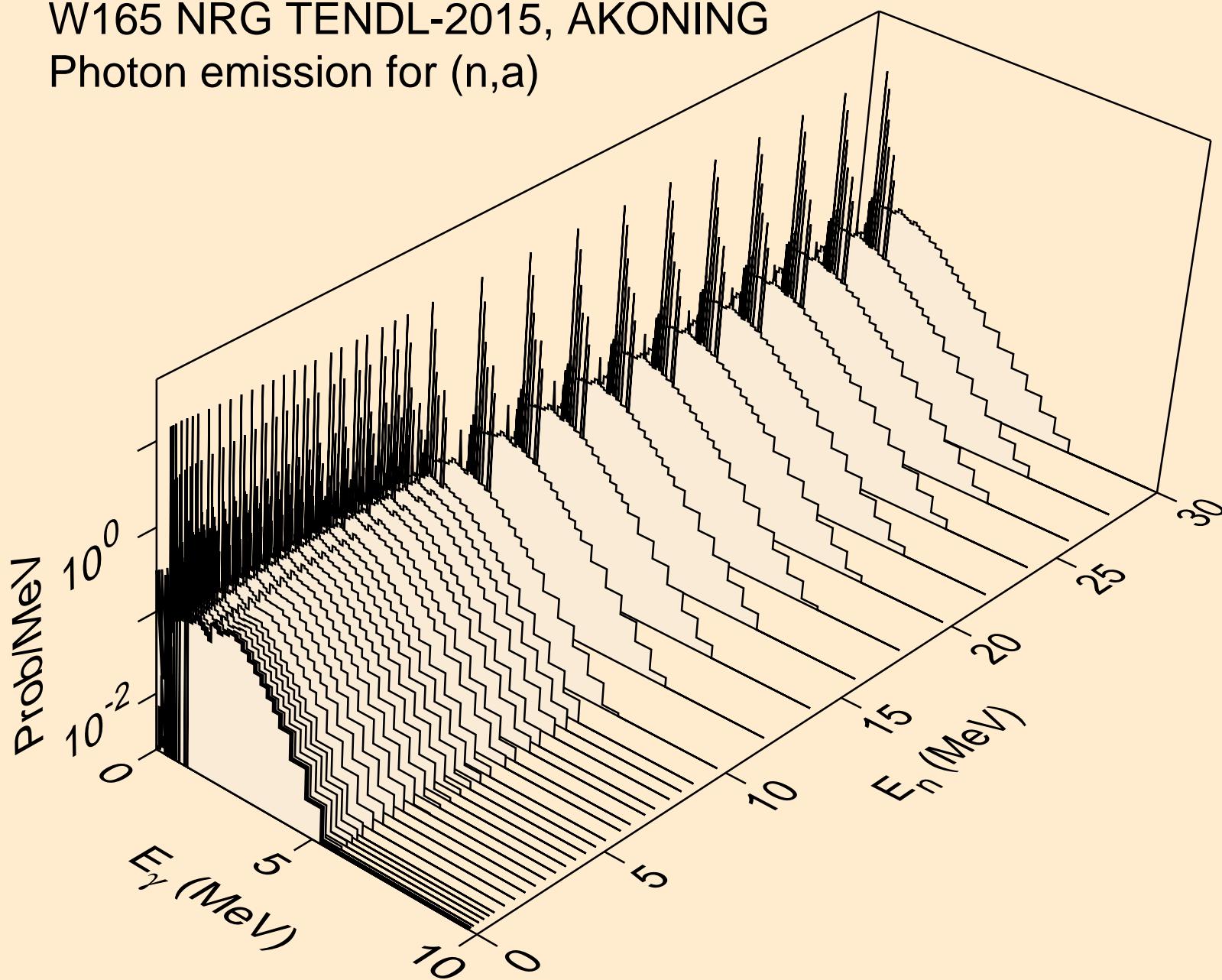
W165 NRG TENDL-2015, AKONING
Photon emission for (n,t)



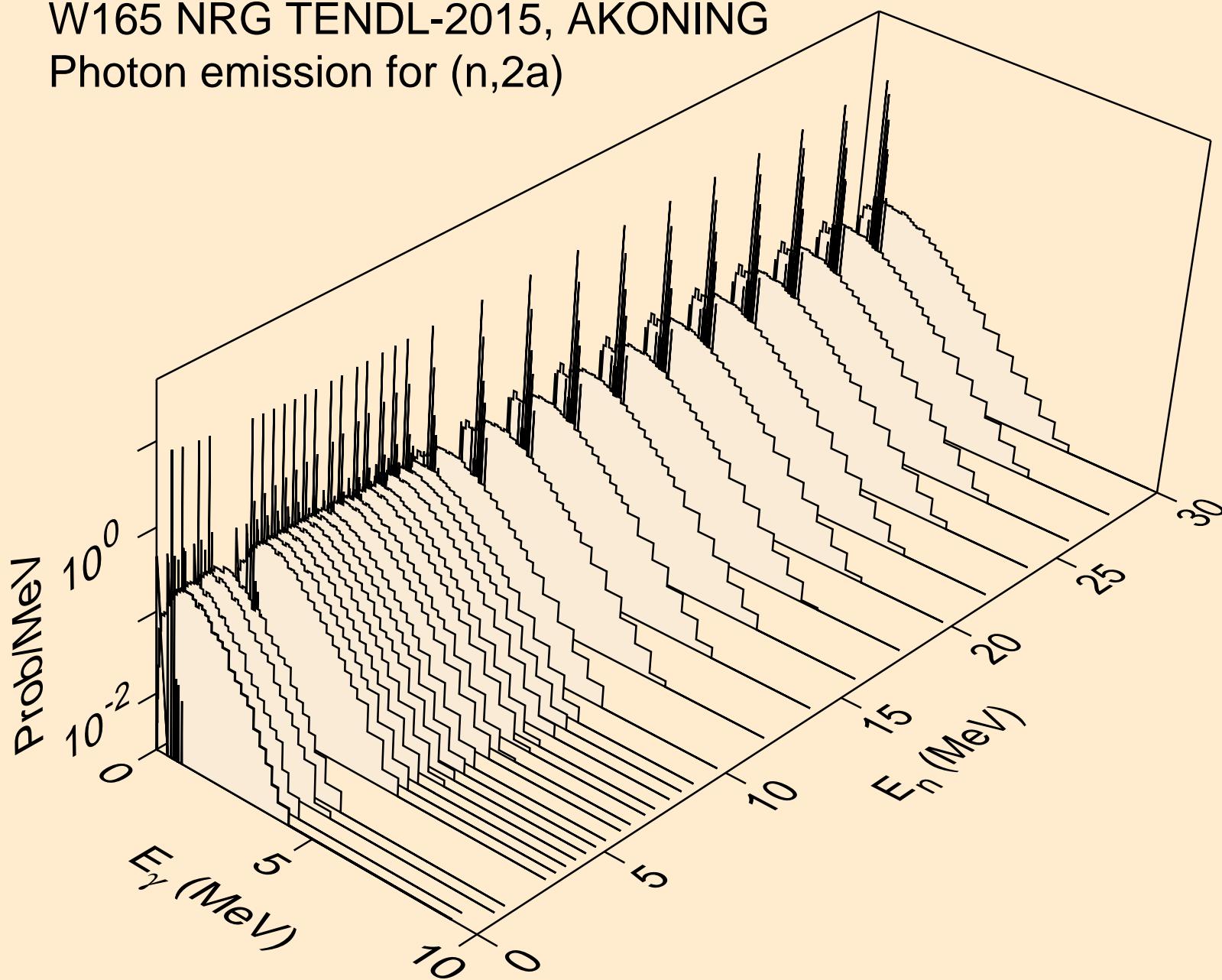
W165 NRG TENDL-2015, AKONING
Photon emission for (n,he3)



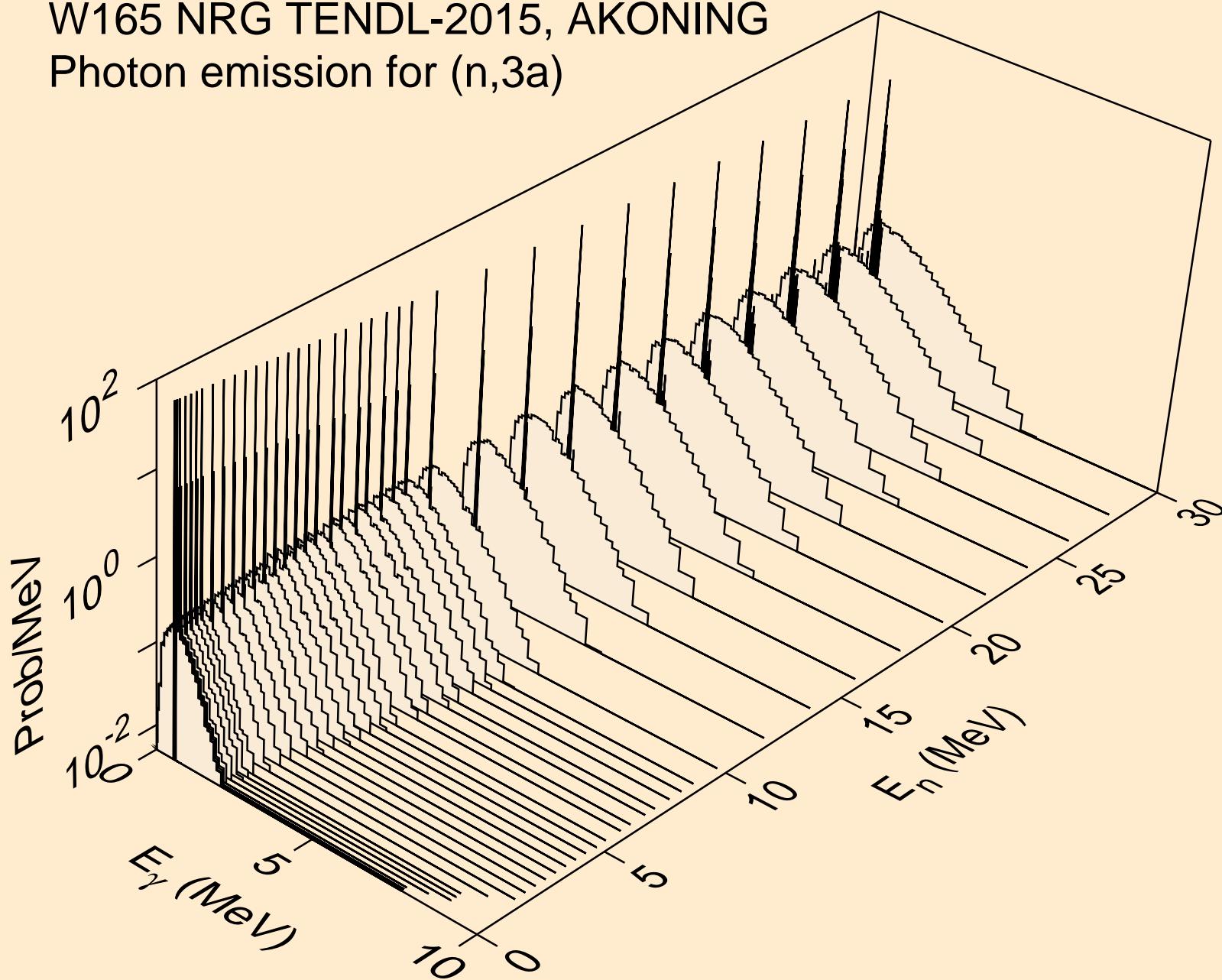
W165 NRG TENDL-2015, AKONING
Photon emission for (n,a)



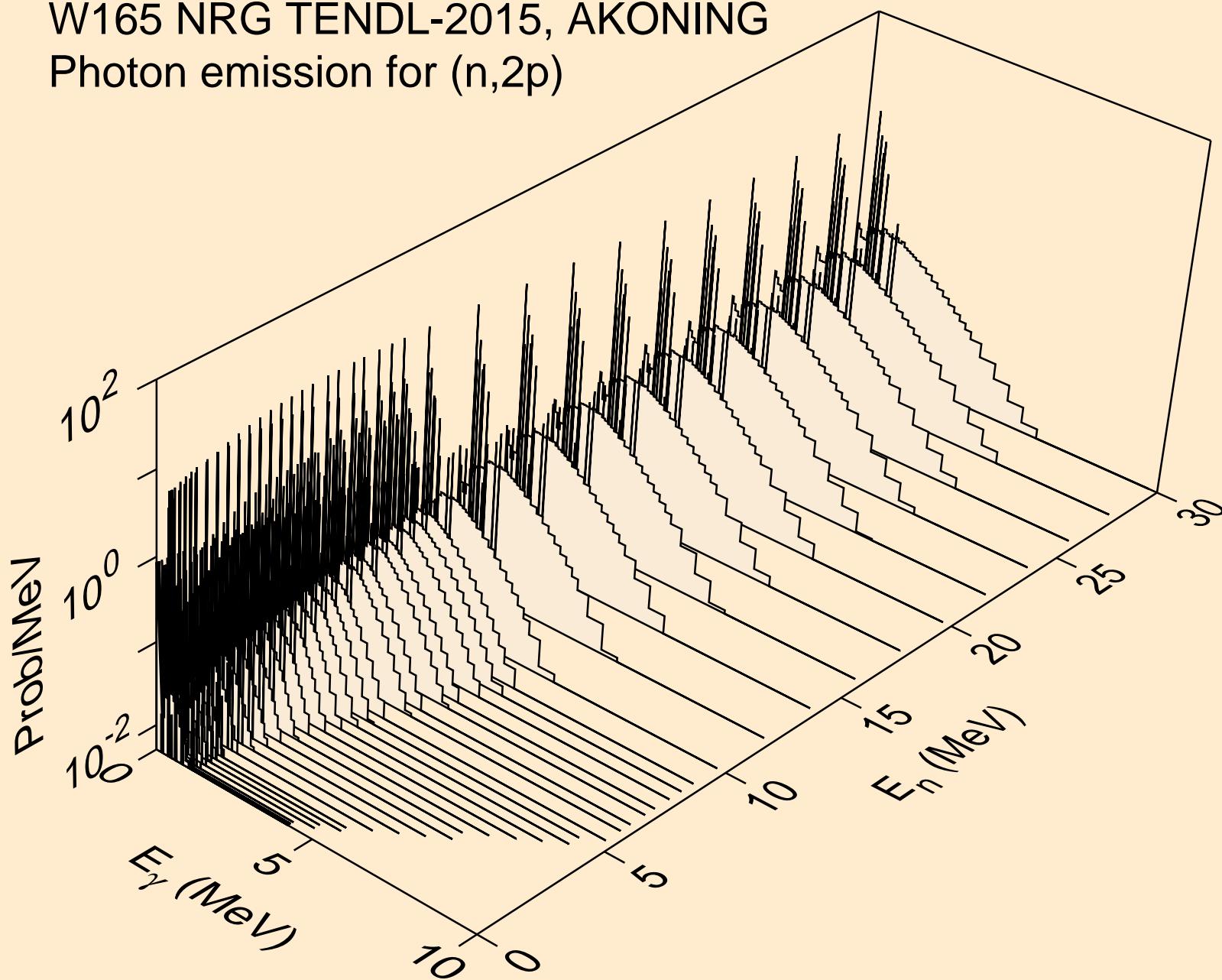
W165 NRG TENDL-2015, AKONING
Photon emission for (n,2a)



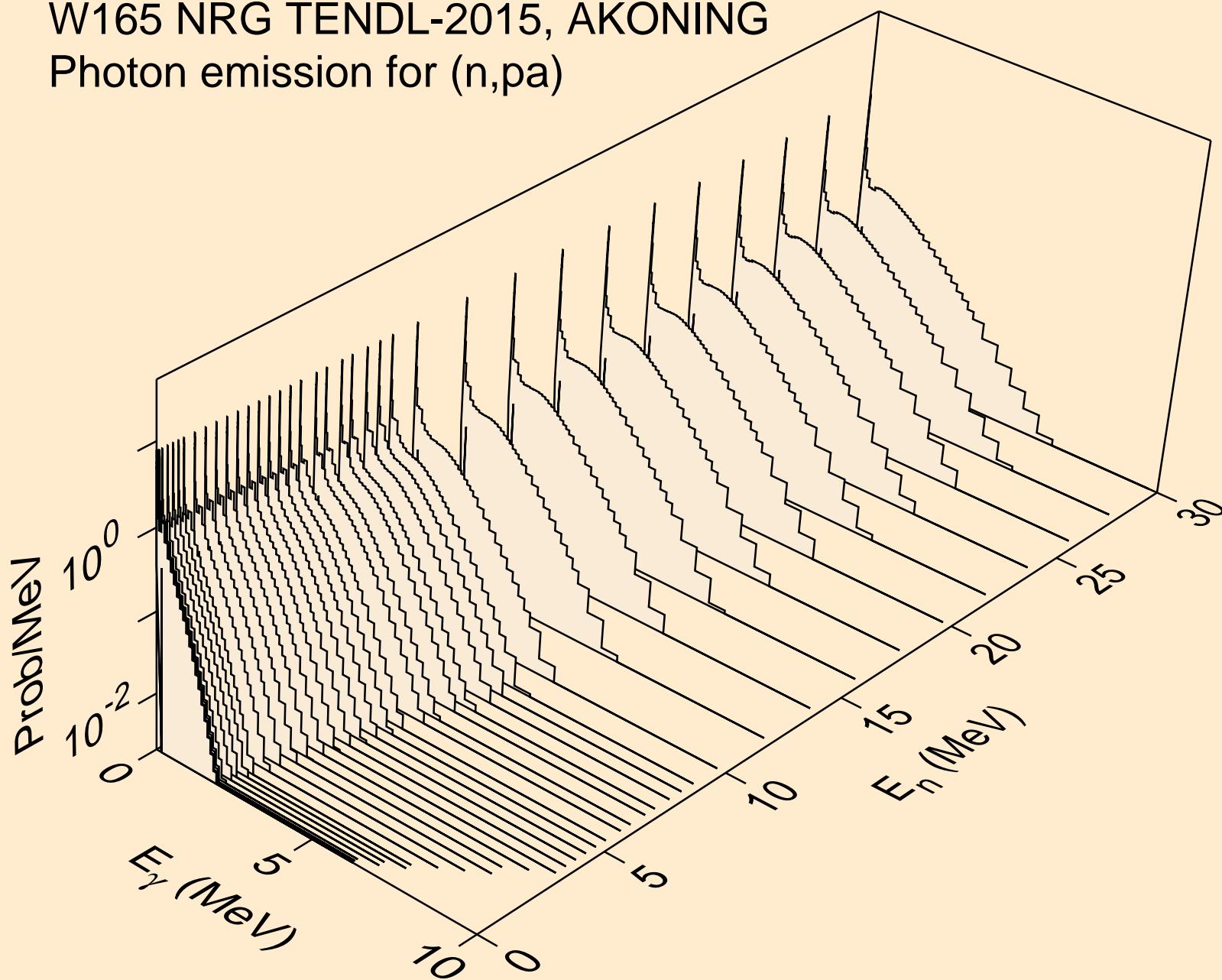
W165 NRG TENDL-2015, AKONING
Photon emission for (n,3a)



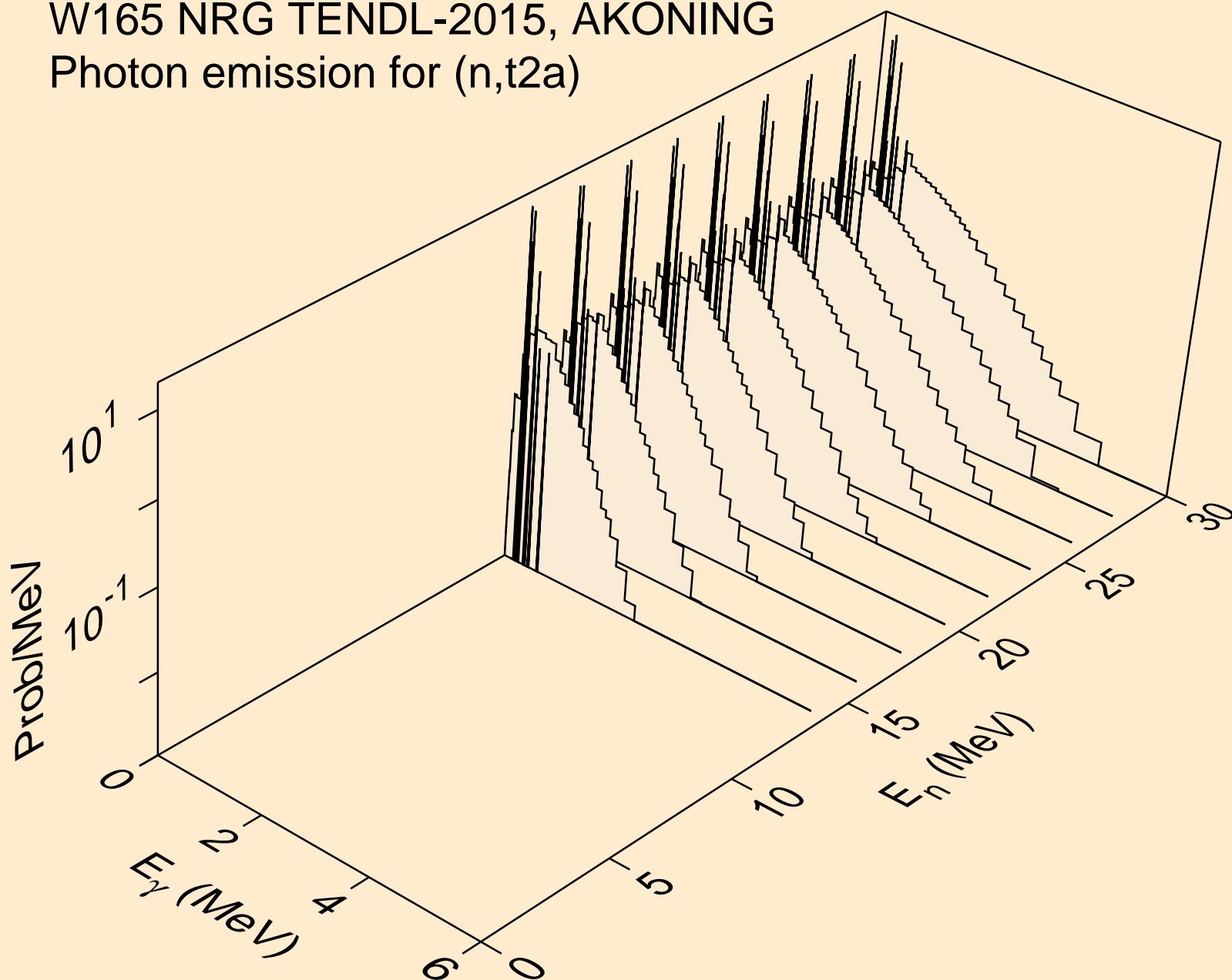
W165 NRG TENDL-2015, AKONING
Photon emission for (n,2p)



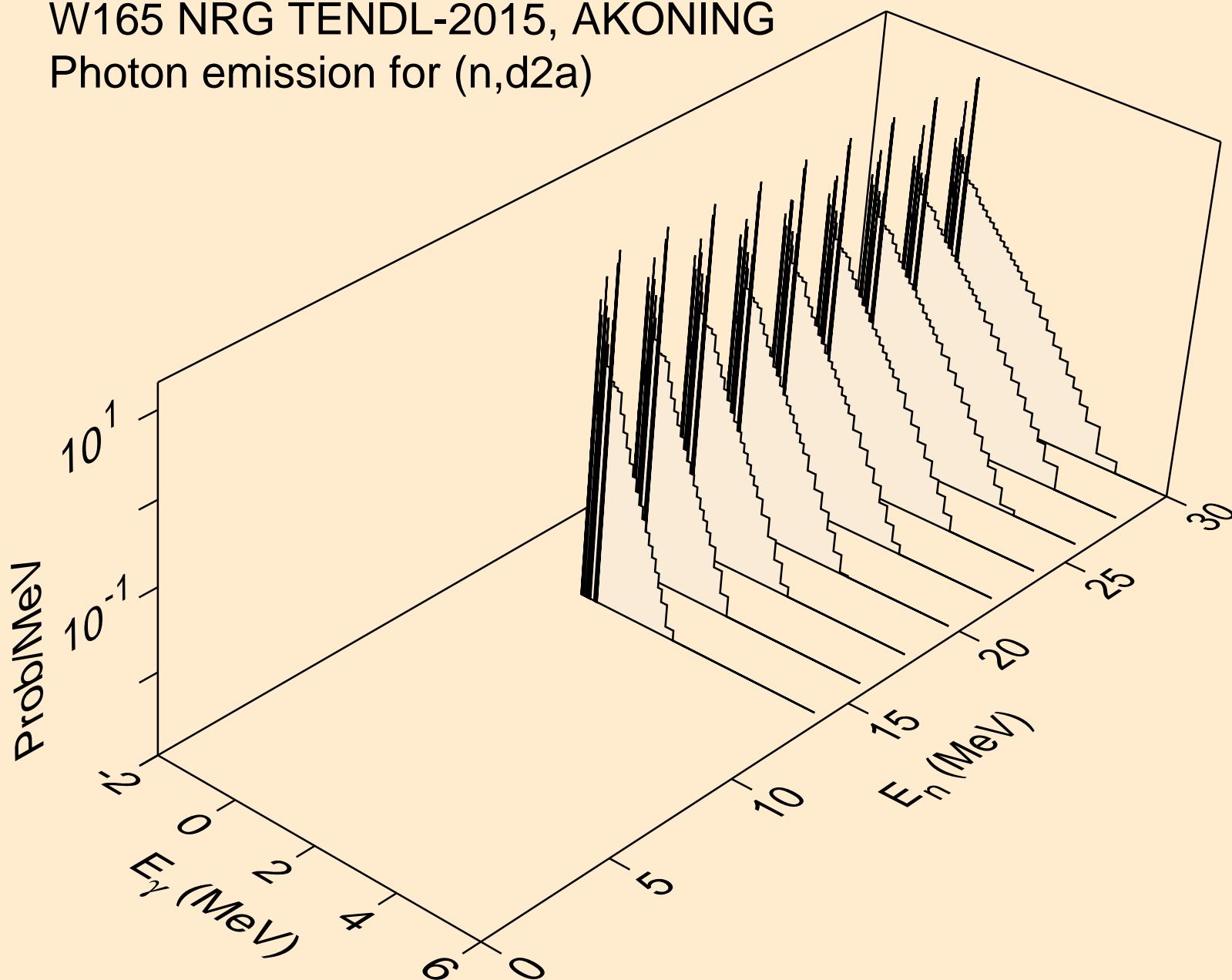
W165 NRG TENDL-2015, AKONING
Photon emission for (n,pa)



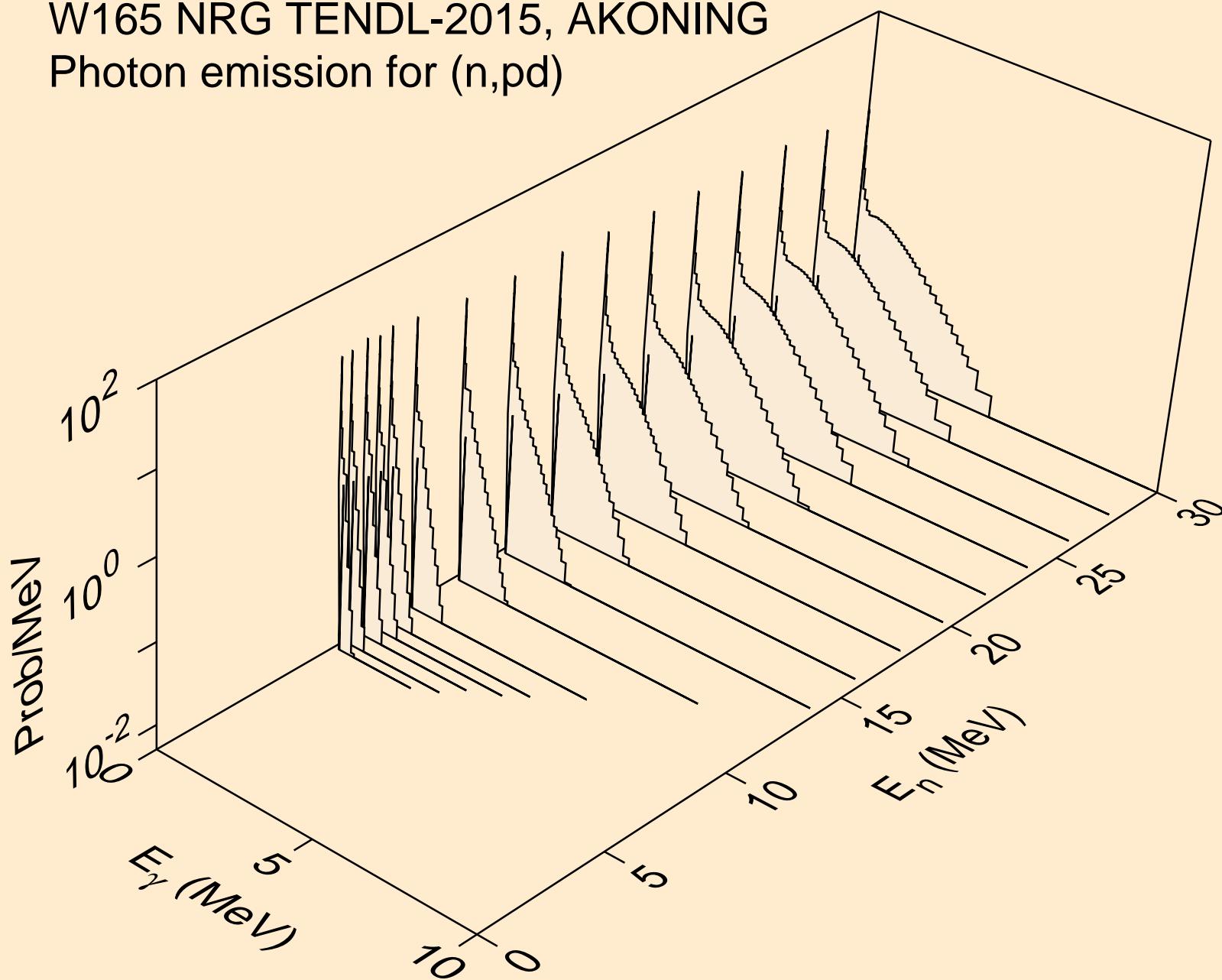
W165 NRG TENDL-2015, AKONING
Photon emission for (n,t2a)



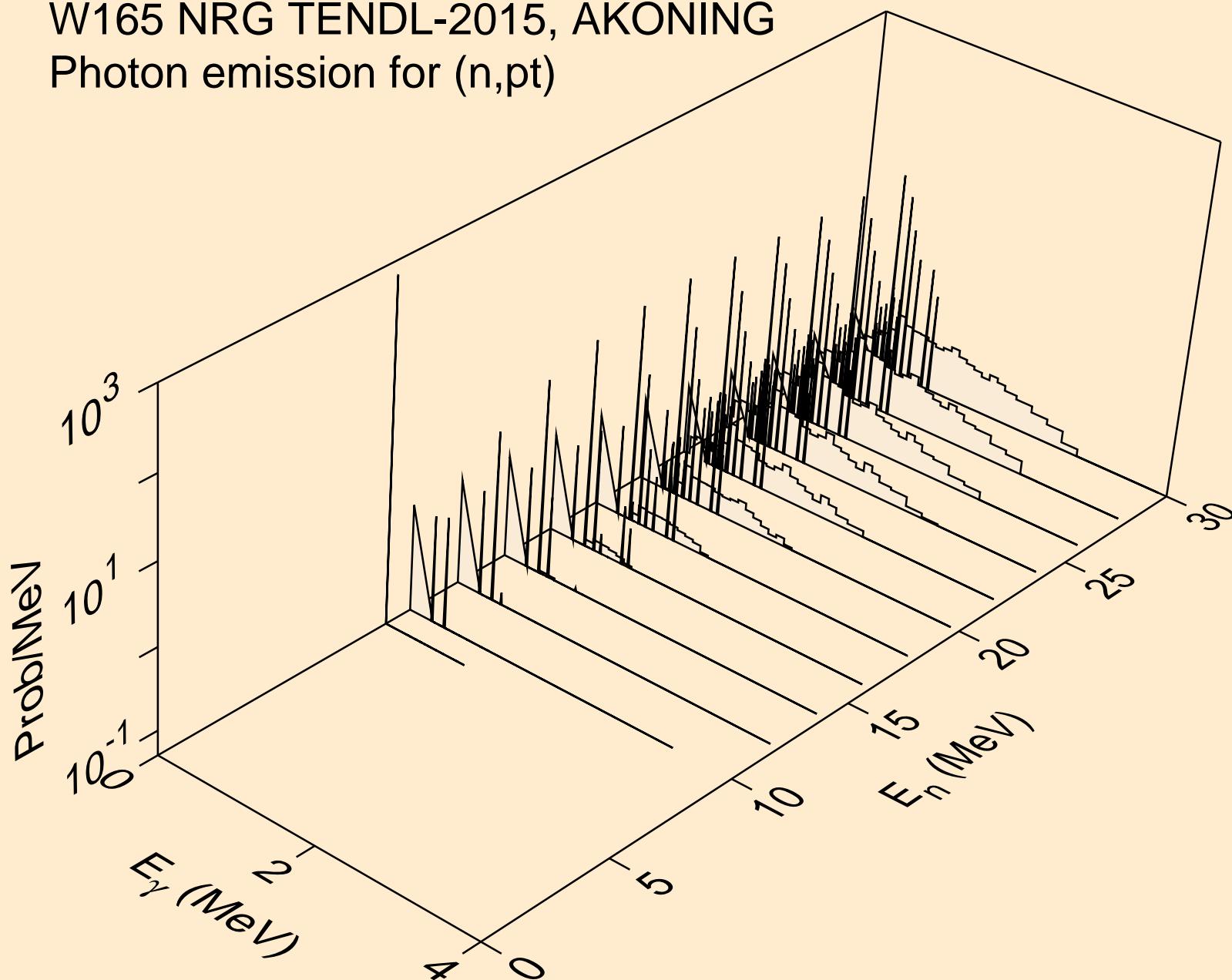
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Photon emission for (n,d2a)



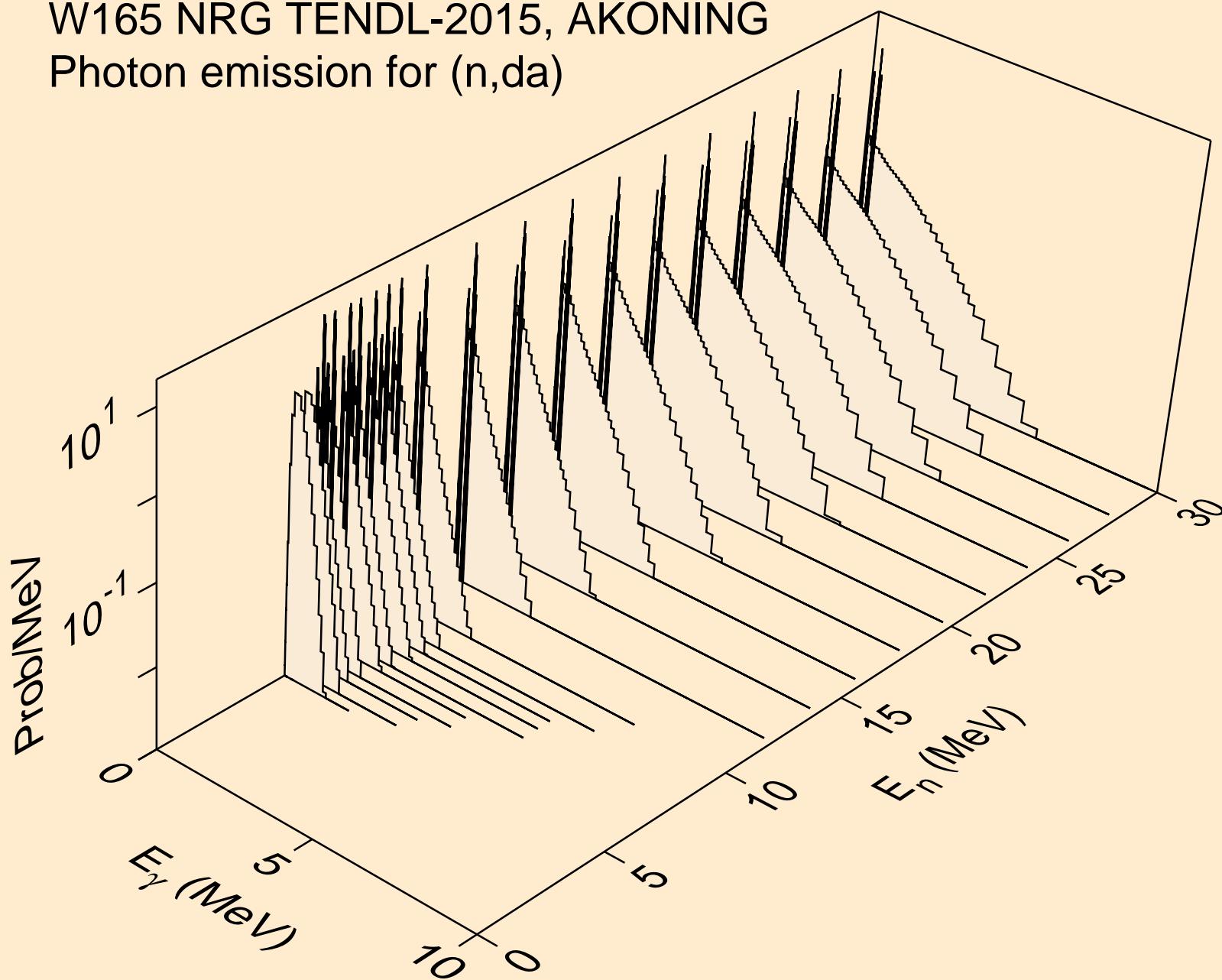
W165 NRG TENDL-2015, AKONING
Photon emission for (n,pd)



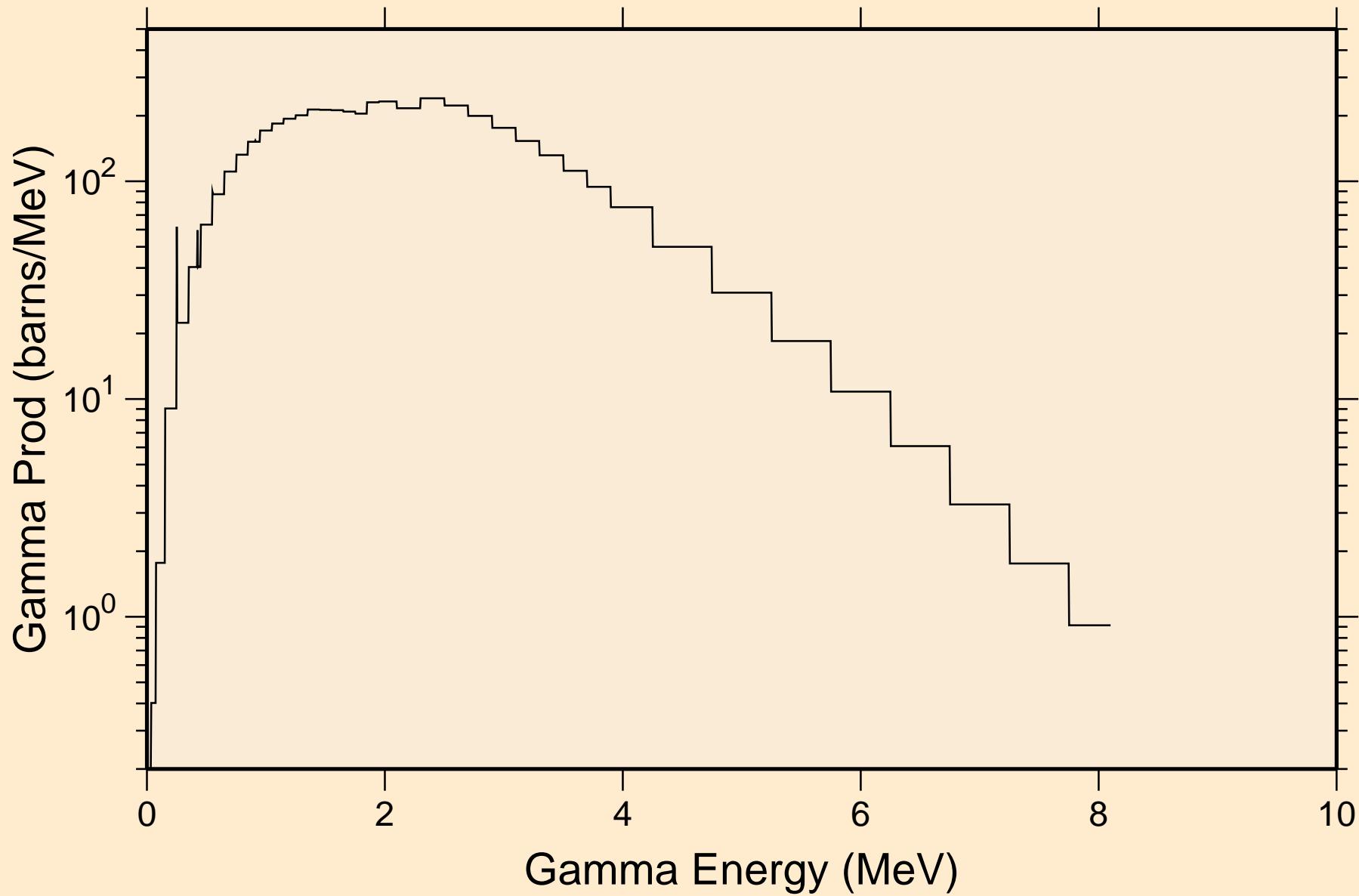
W165 NRG TENDL-2015, AKONING
Photon emission for (n,pt)



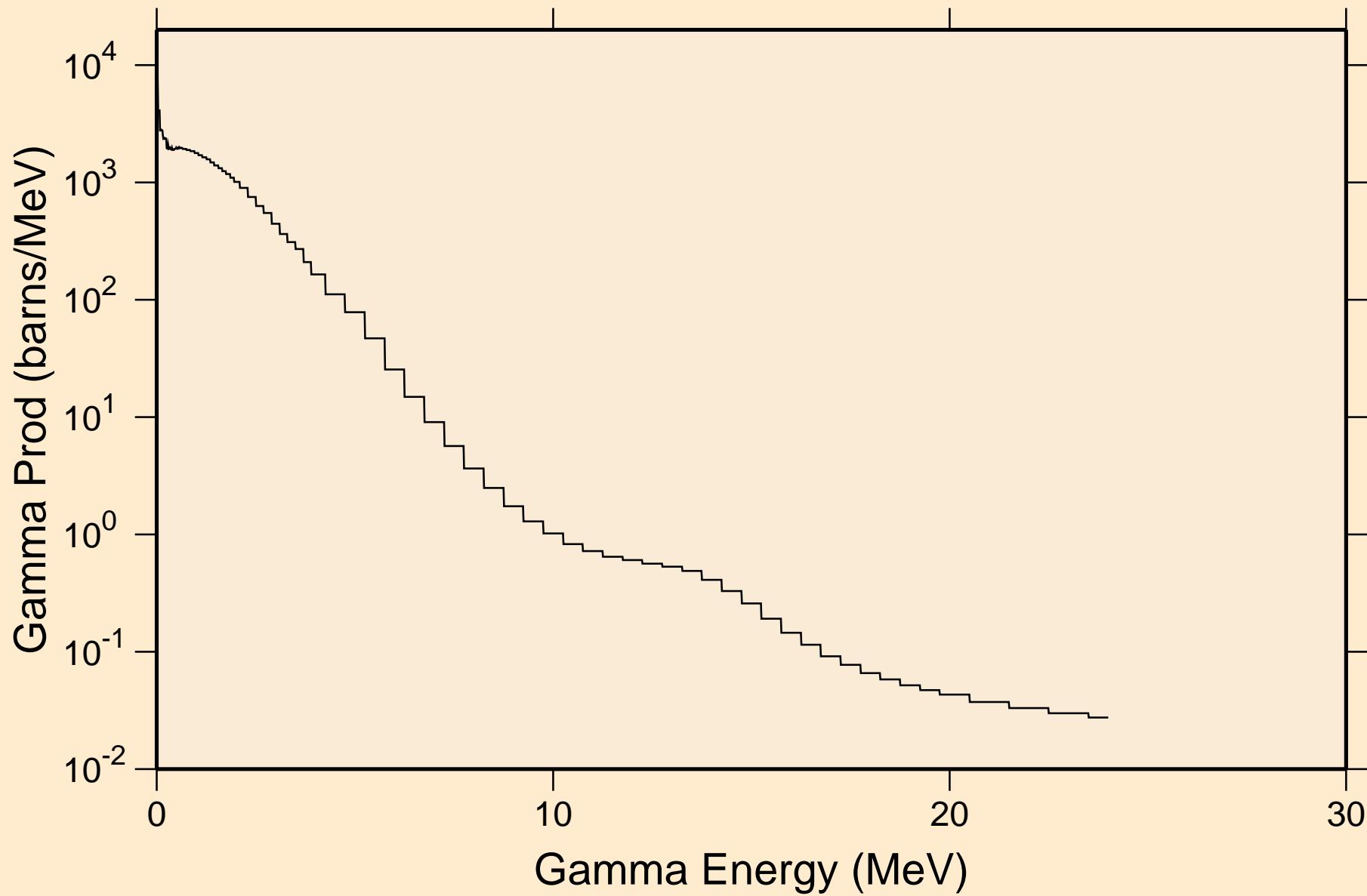
W165 NRG TENDL-2015, AKONING
Photon emission for (n,da)



W165 NRG TENDL-2015, AKONING
thermal capture photon spectrum

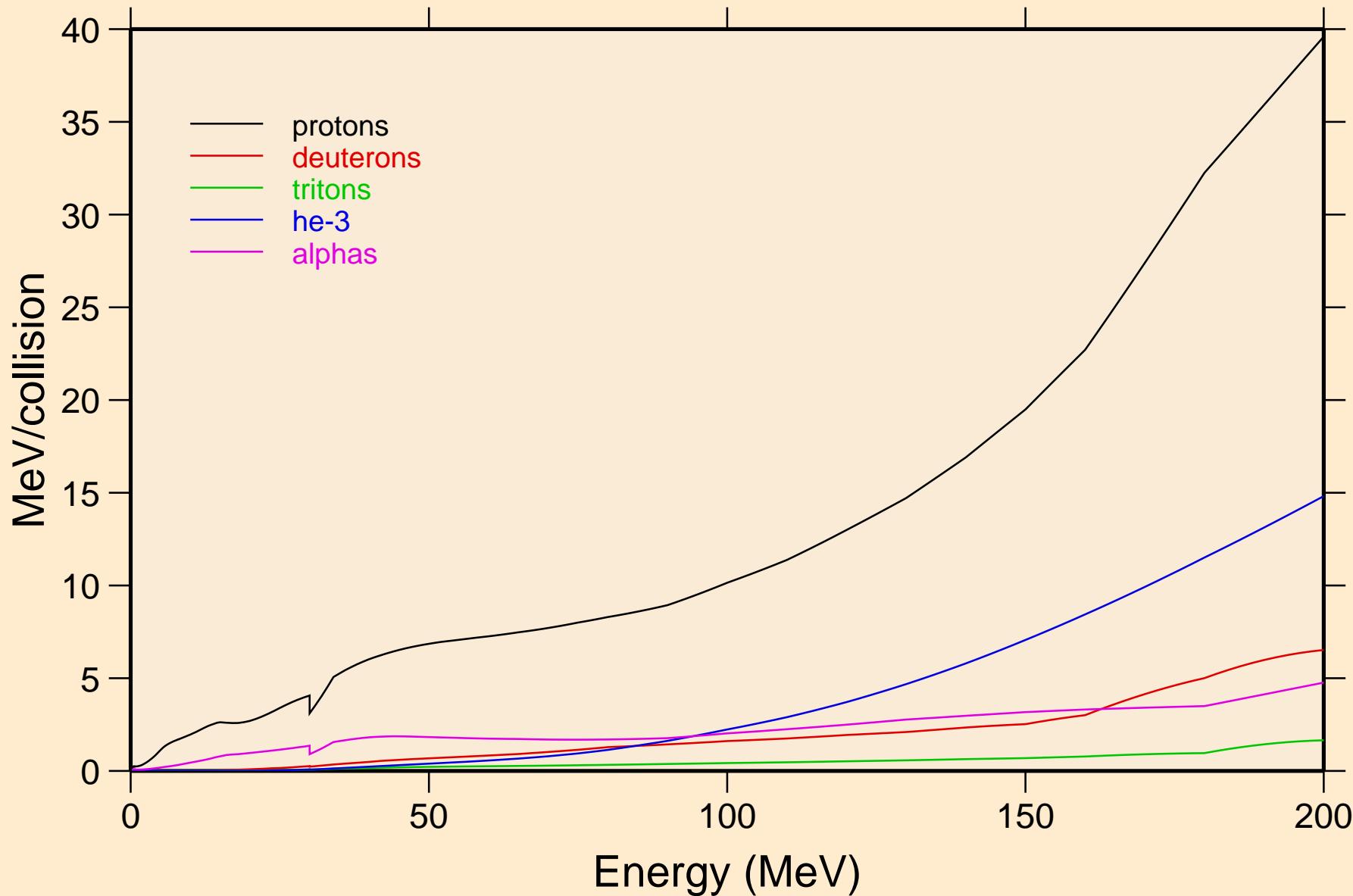


W165 NRG TENDL-2015, AKONING
14 MeV photon spectrum



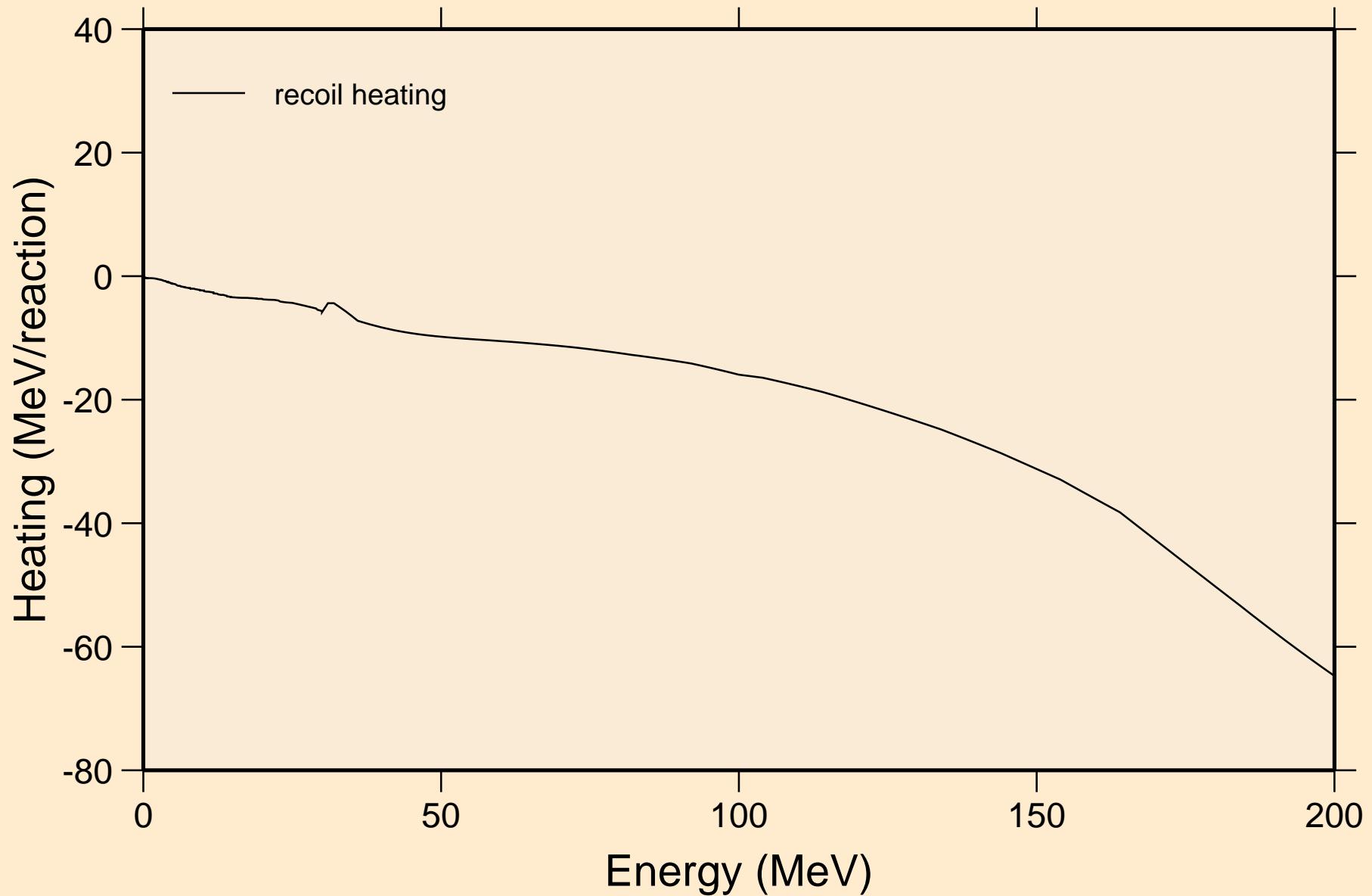
W165 NRG TENDL-2015, AKONING

Particle heating contributions

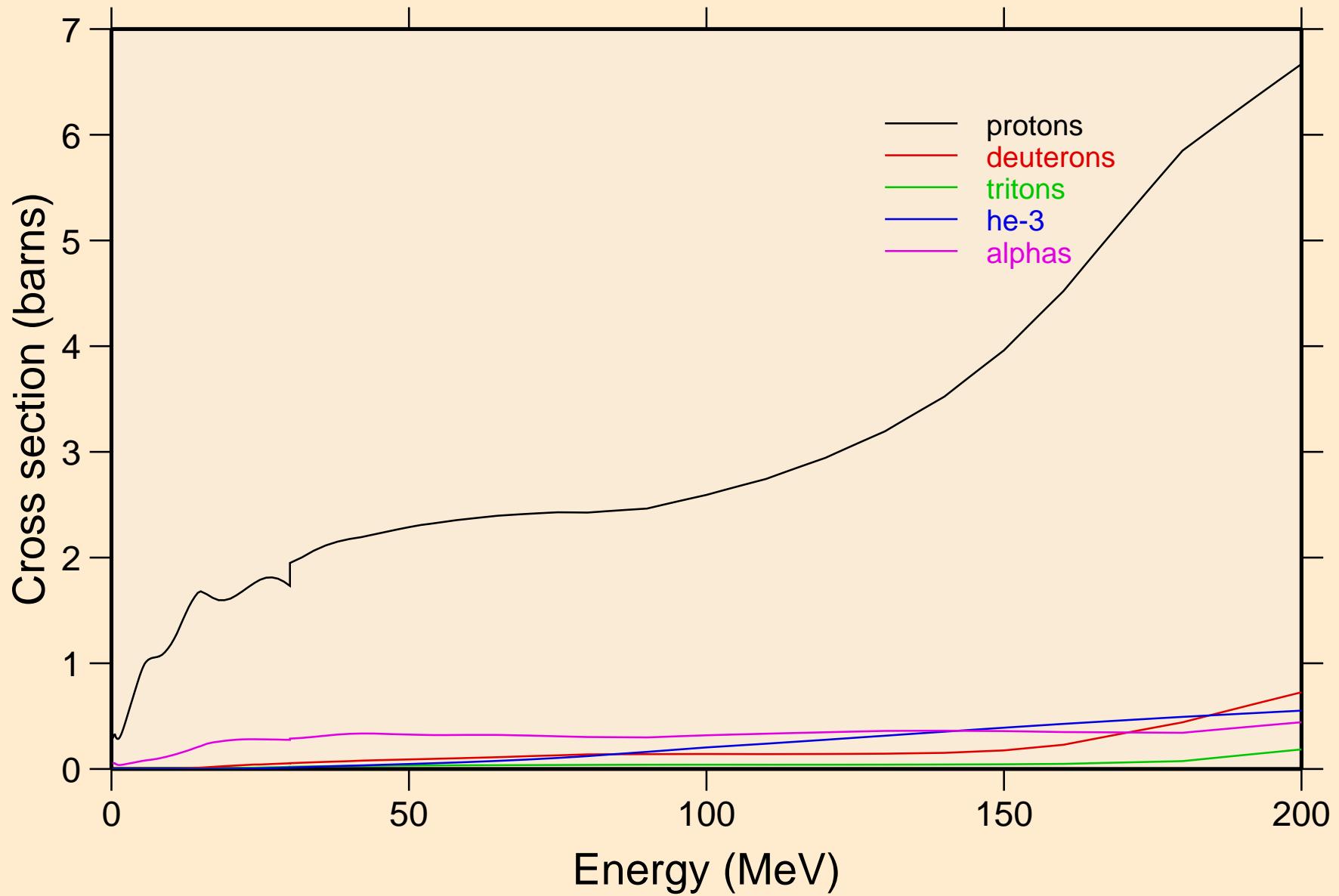


W165 NRG TENDL-2015, AKONING

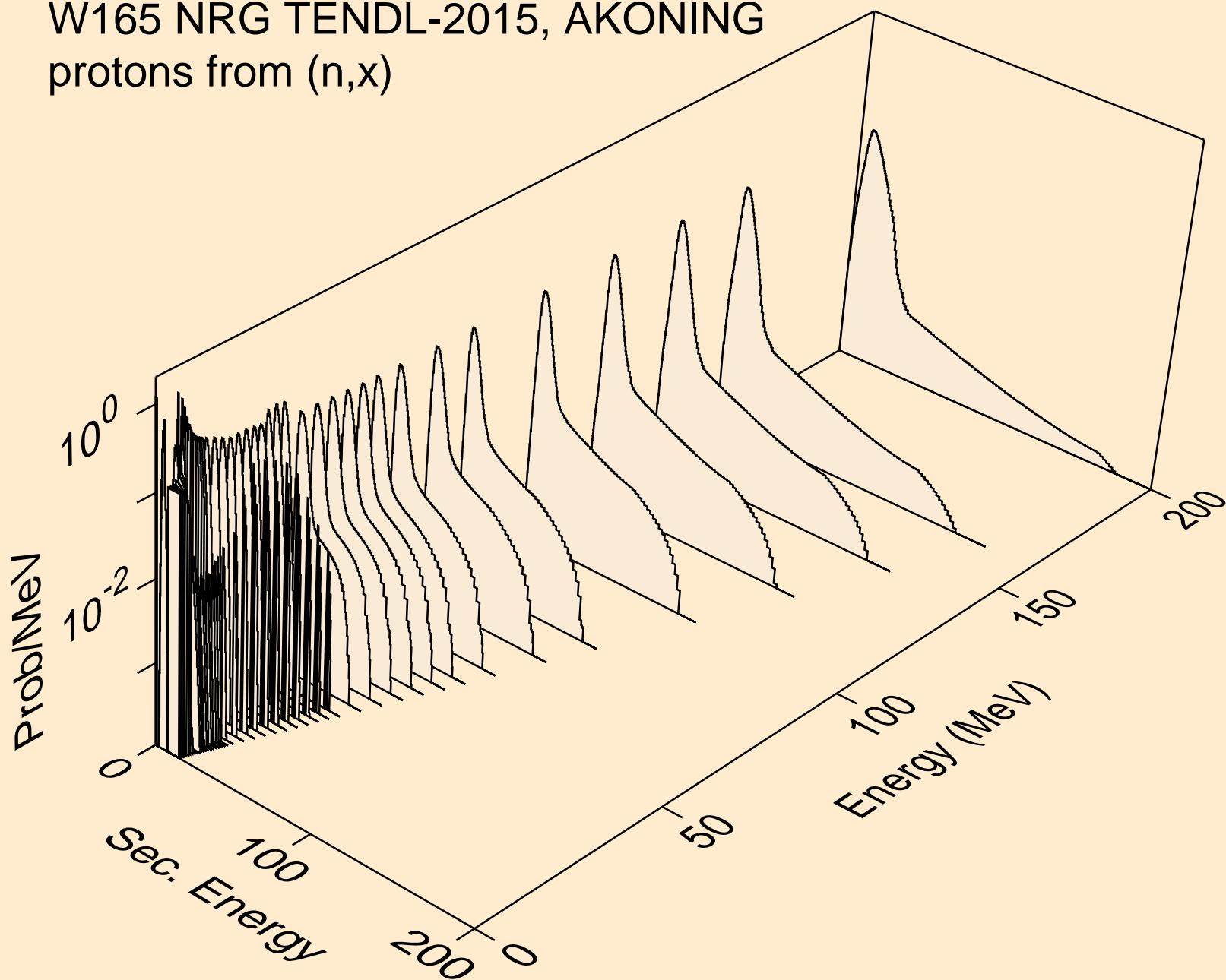
Recoil Heating



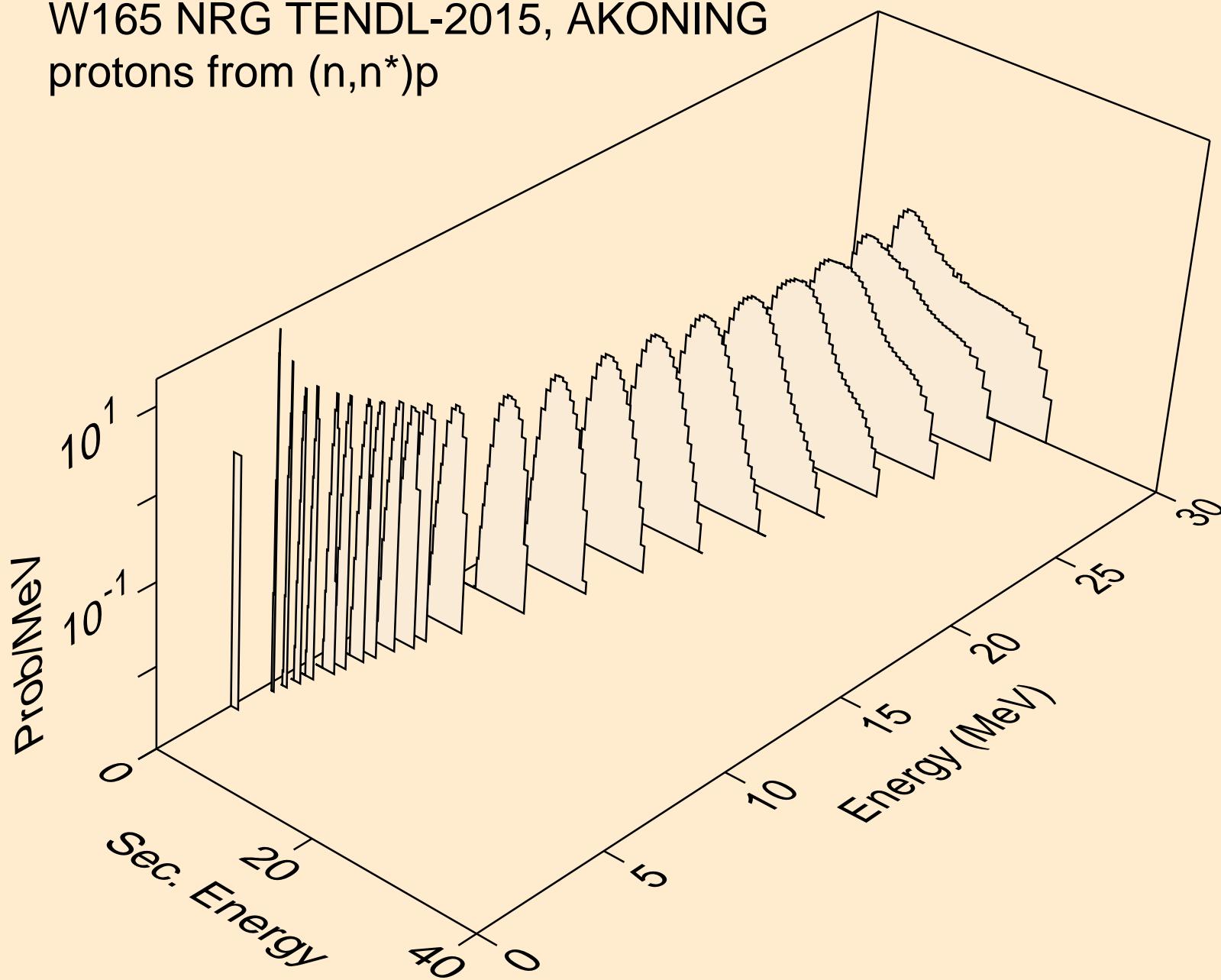
W165 NRG TENDL-2015, AKONING
Particle production cross sections



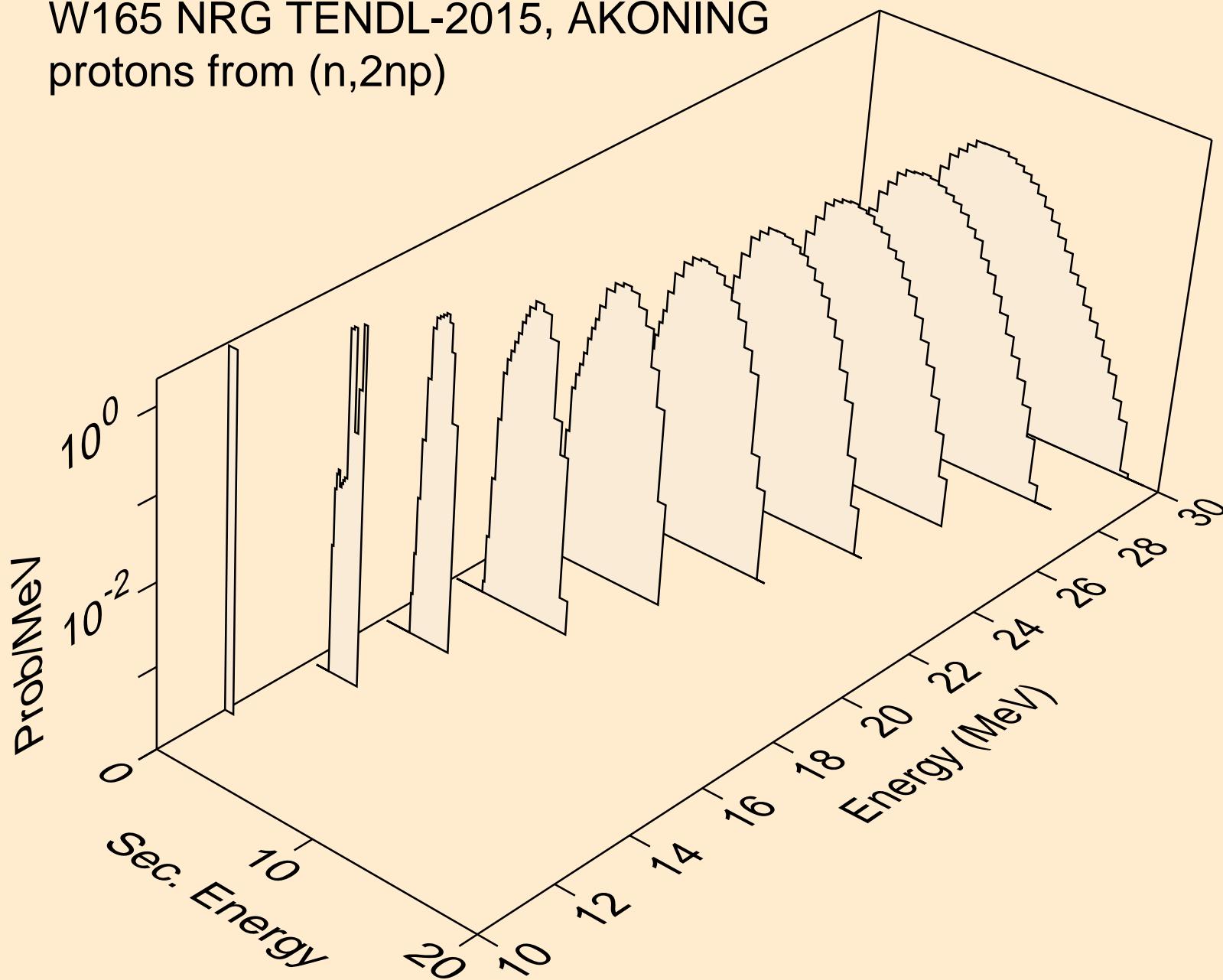
W165 NRG TENDL-2015, AKONING
protons from (n, x)



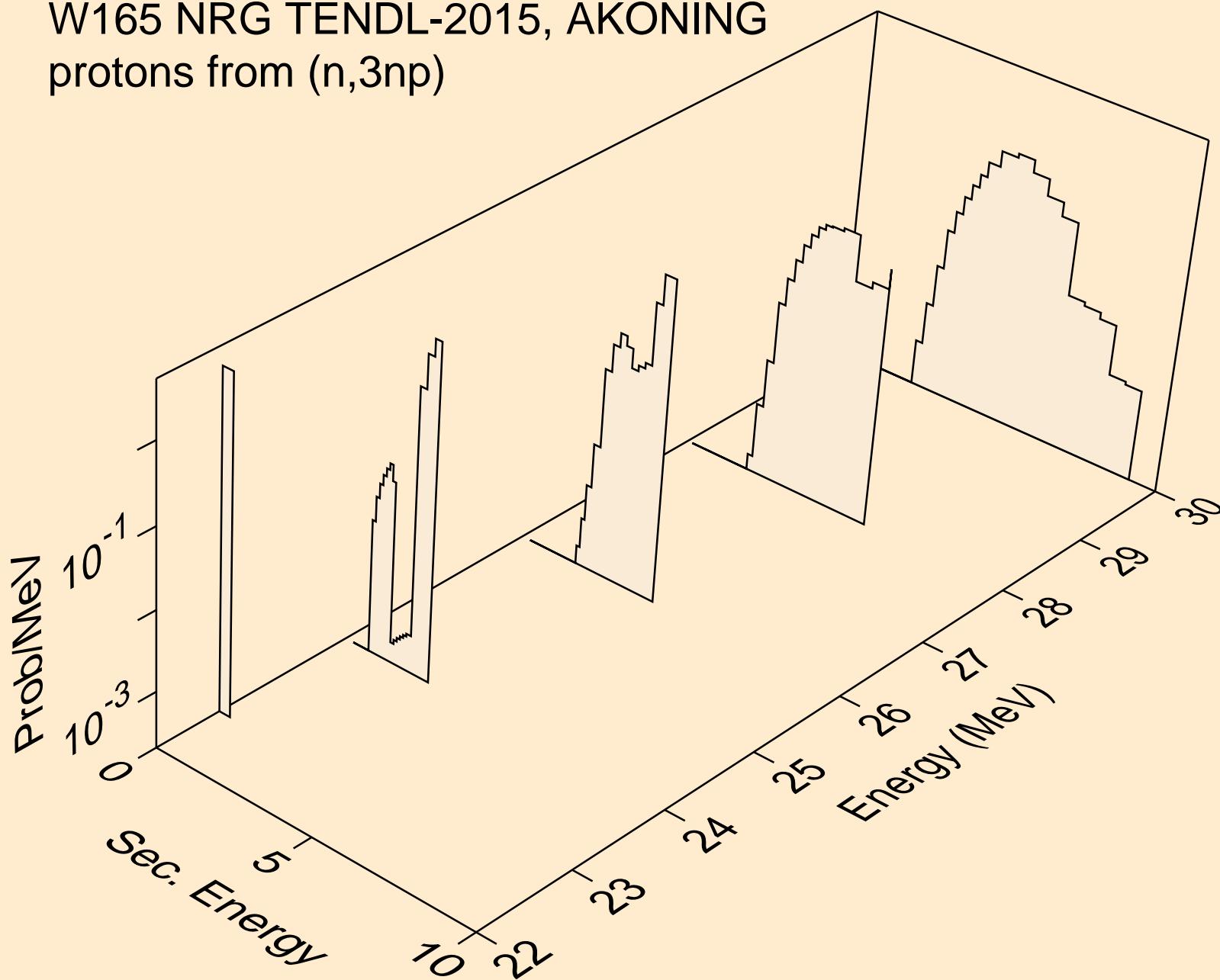
W165 NRG TENDL-2015, AKONING
protons from $(n,n^*)p$



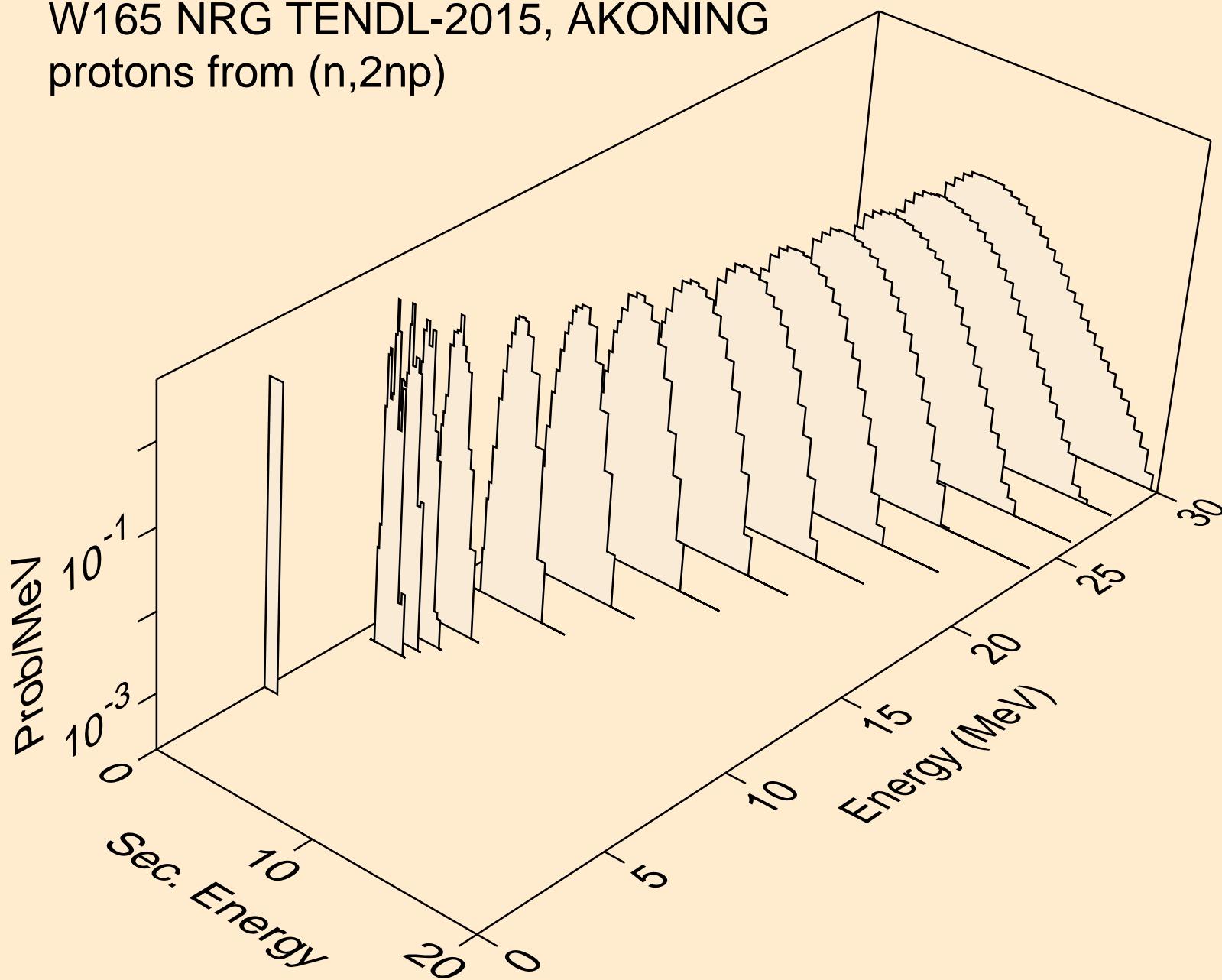
W165 NRG TENDL-2015, AKONING
protons from ($n,2np$)



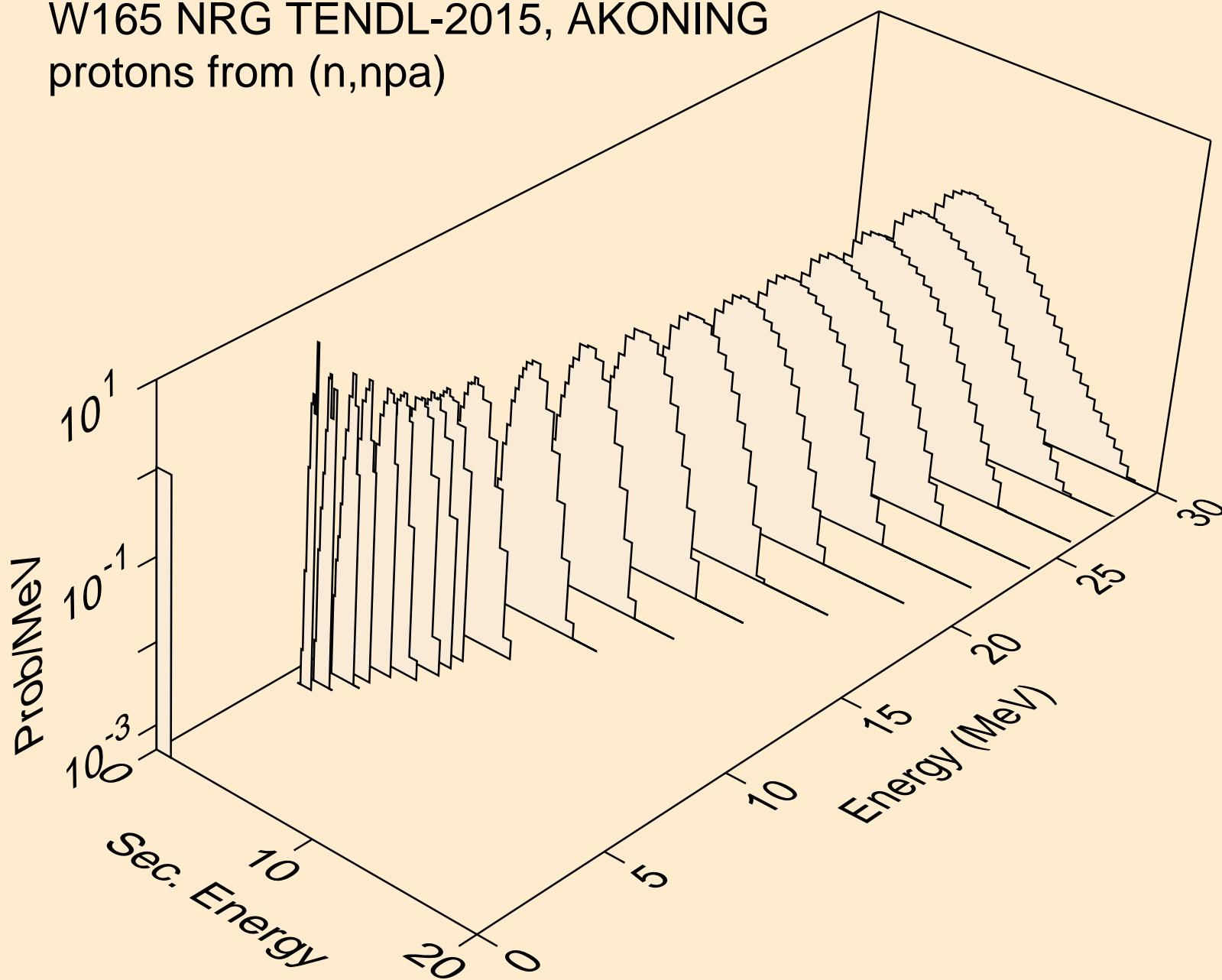
W165 NRG TENDL-2015, AKONING
protons from ($n,3np$)



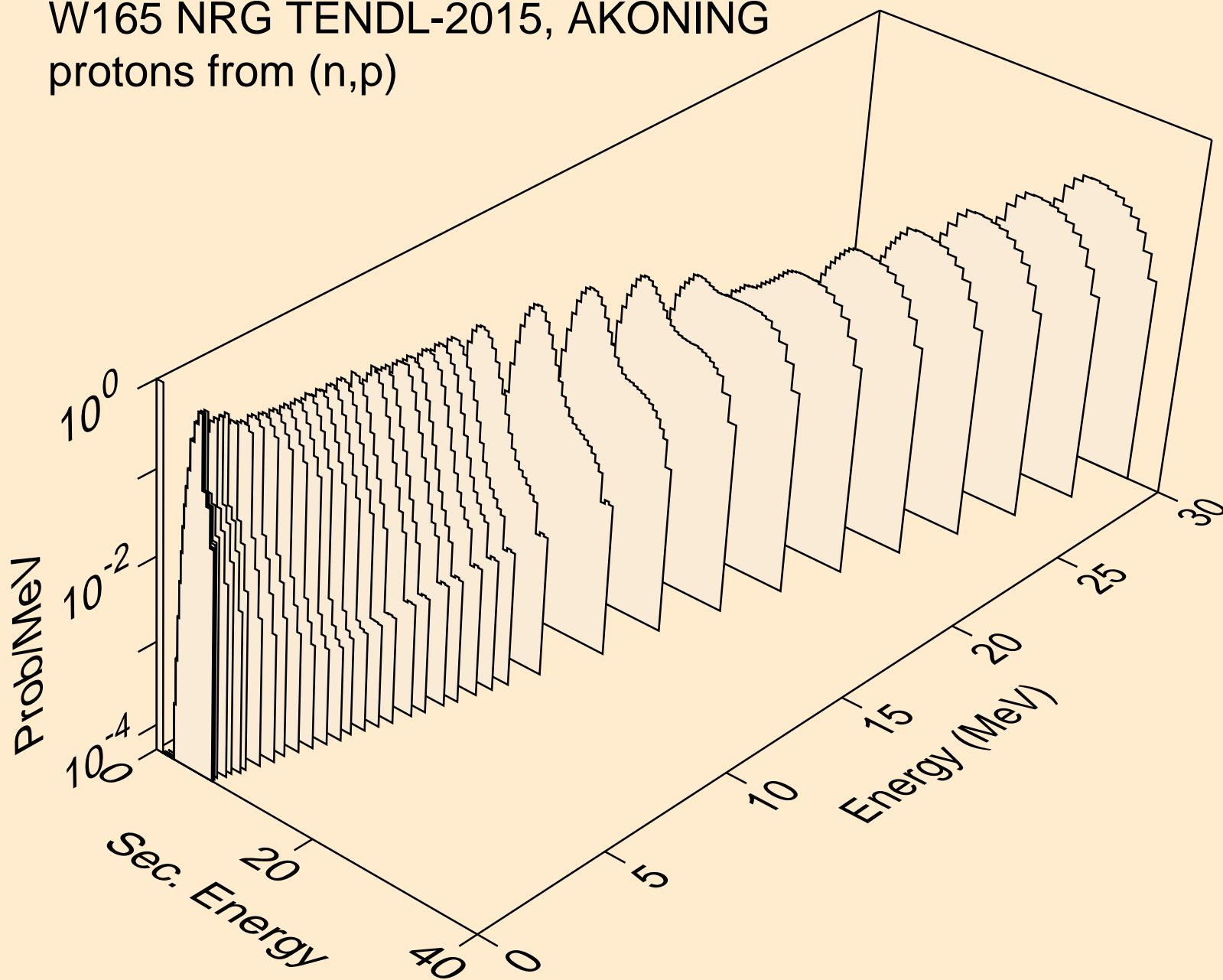
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protons from ($n,2np$)



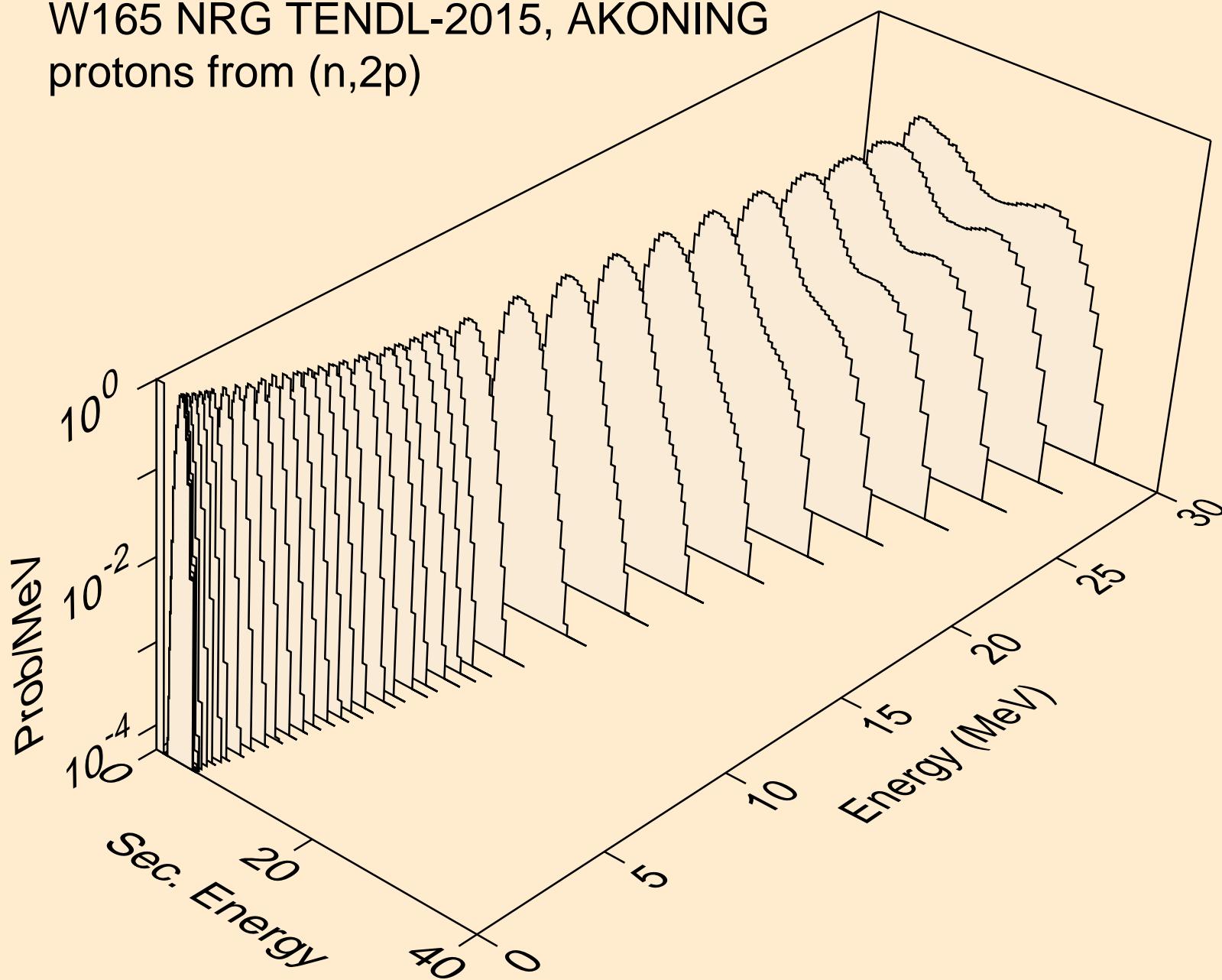
W165 NRG TENDL-2015, AKONING
protons from (n,npa)



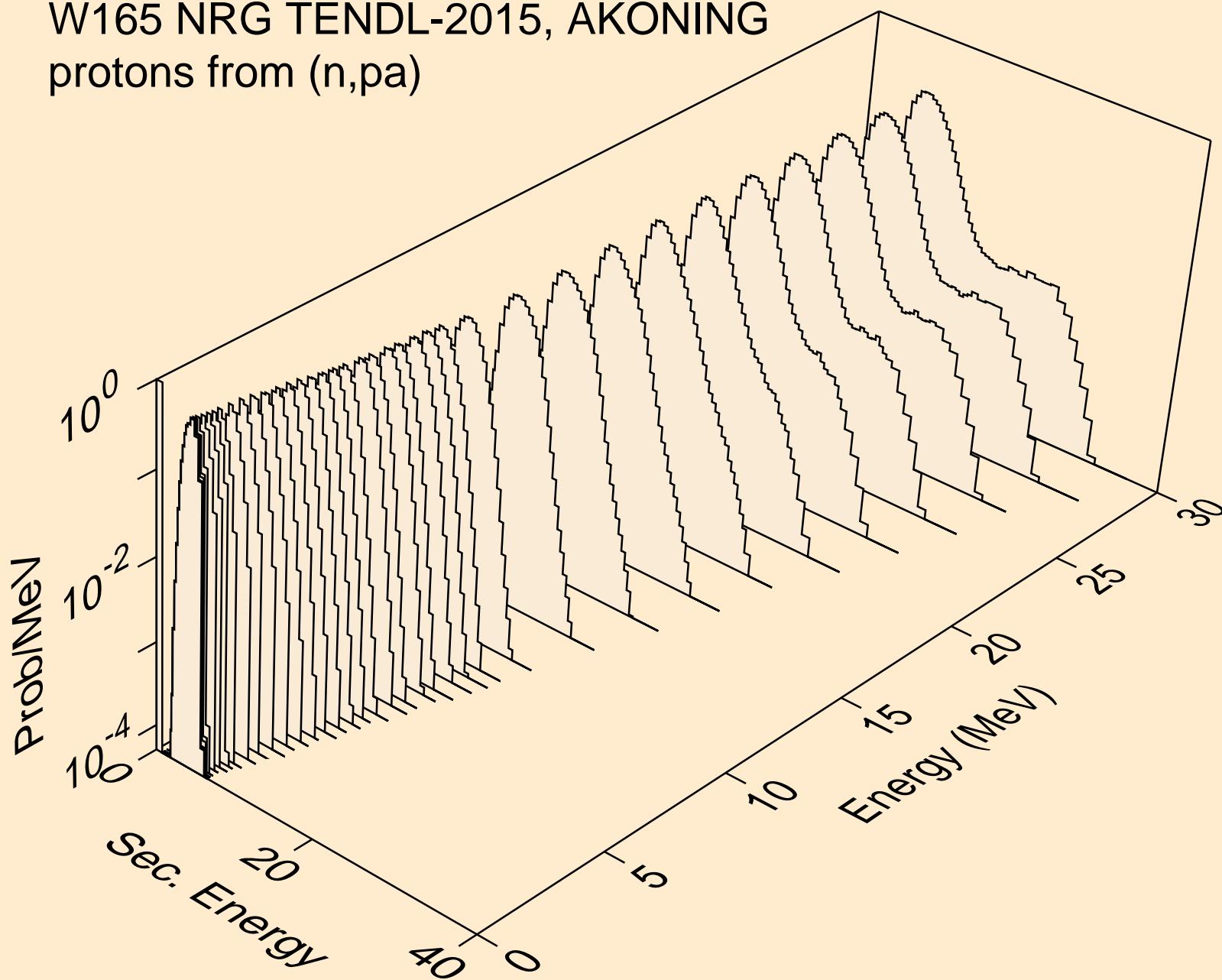
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protons from (n,p)



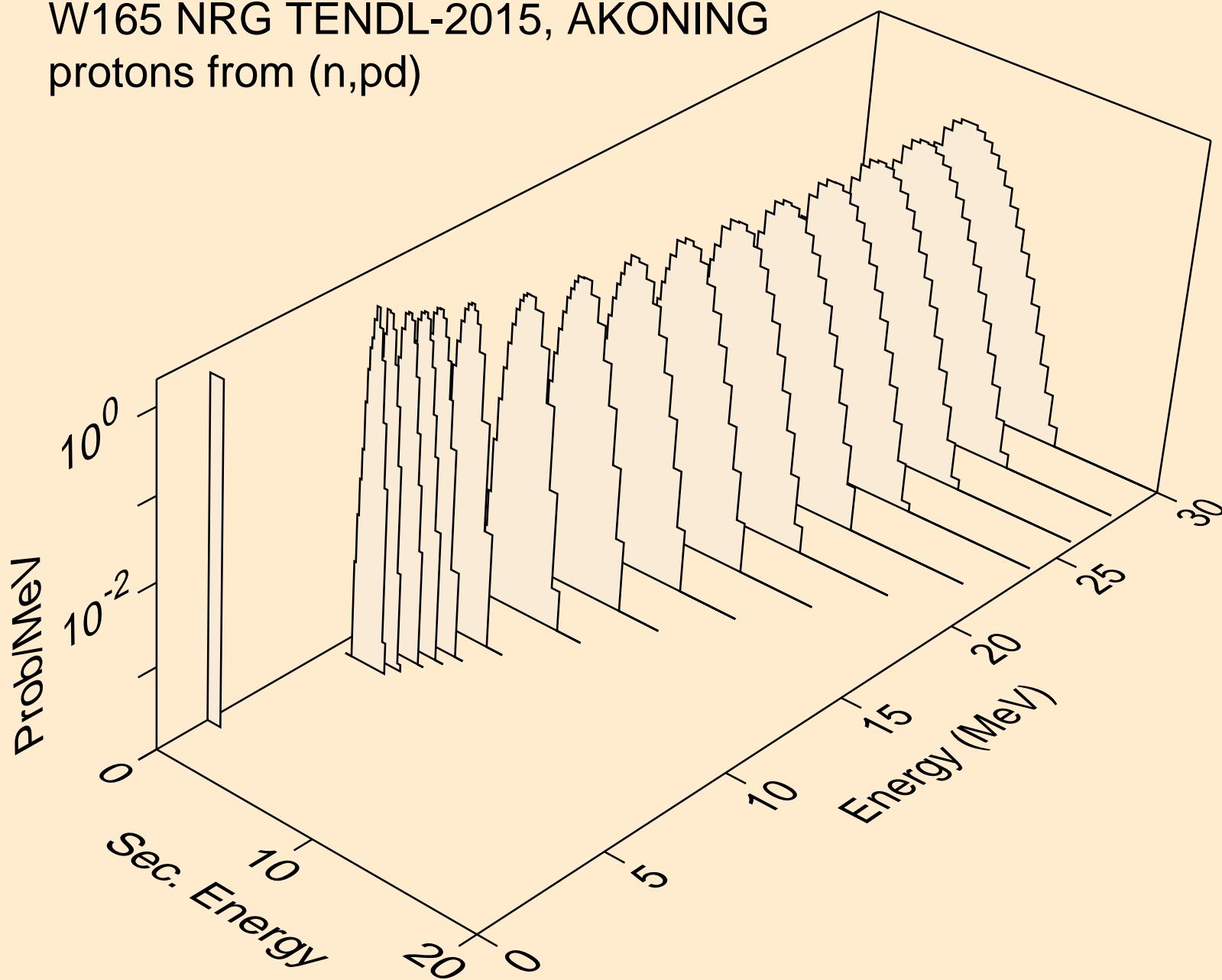
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protons from ($n,2p$)



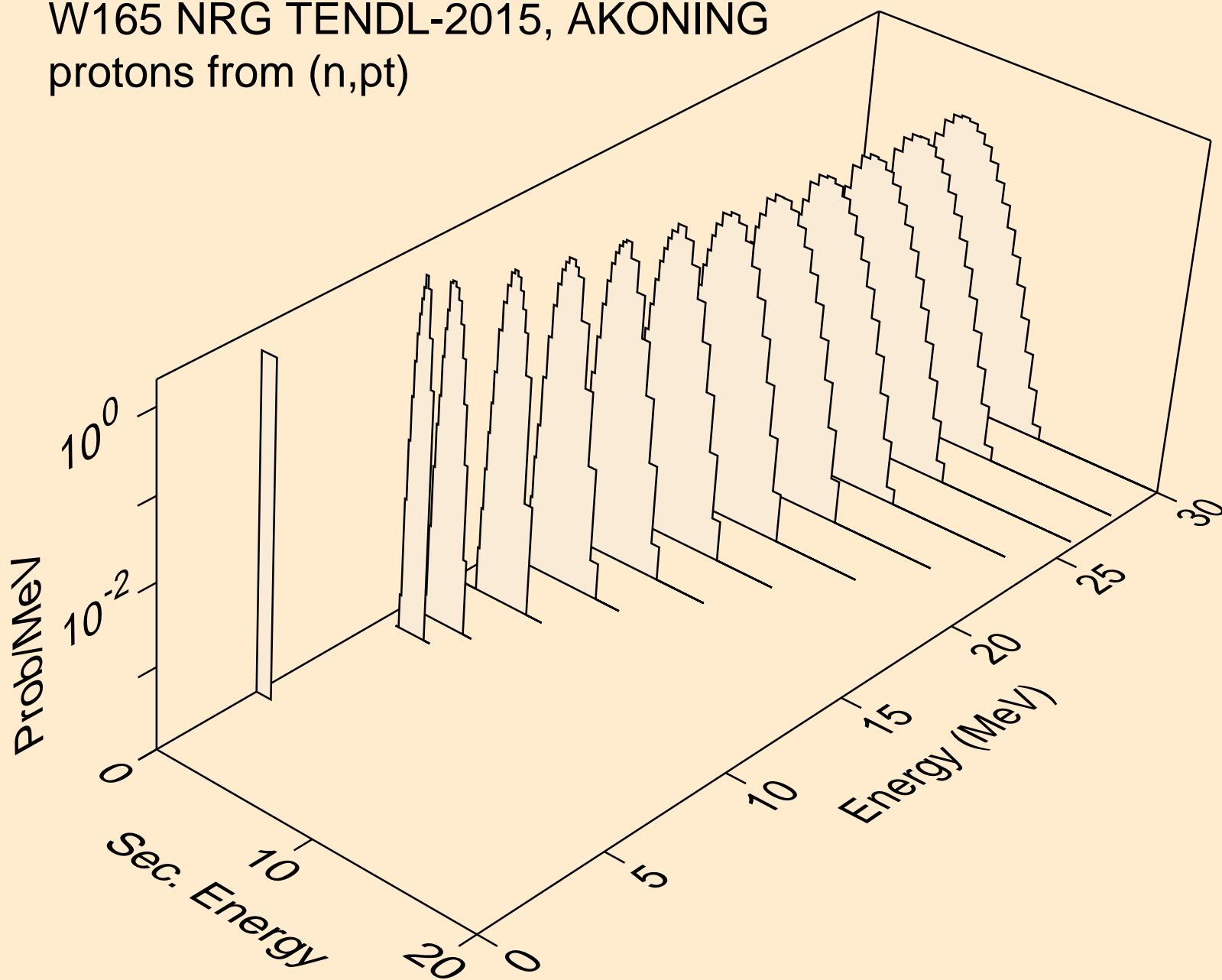
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protons from (n,pa)



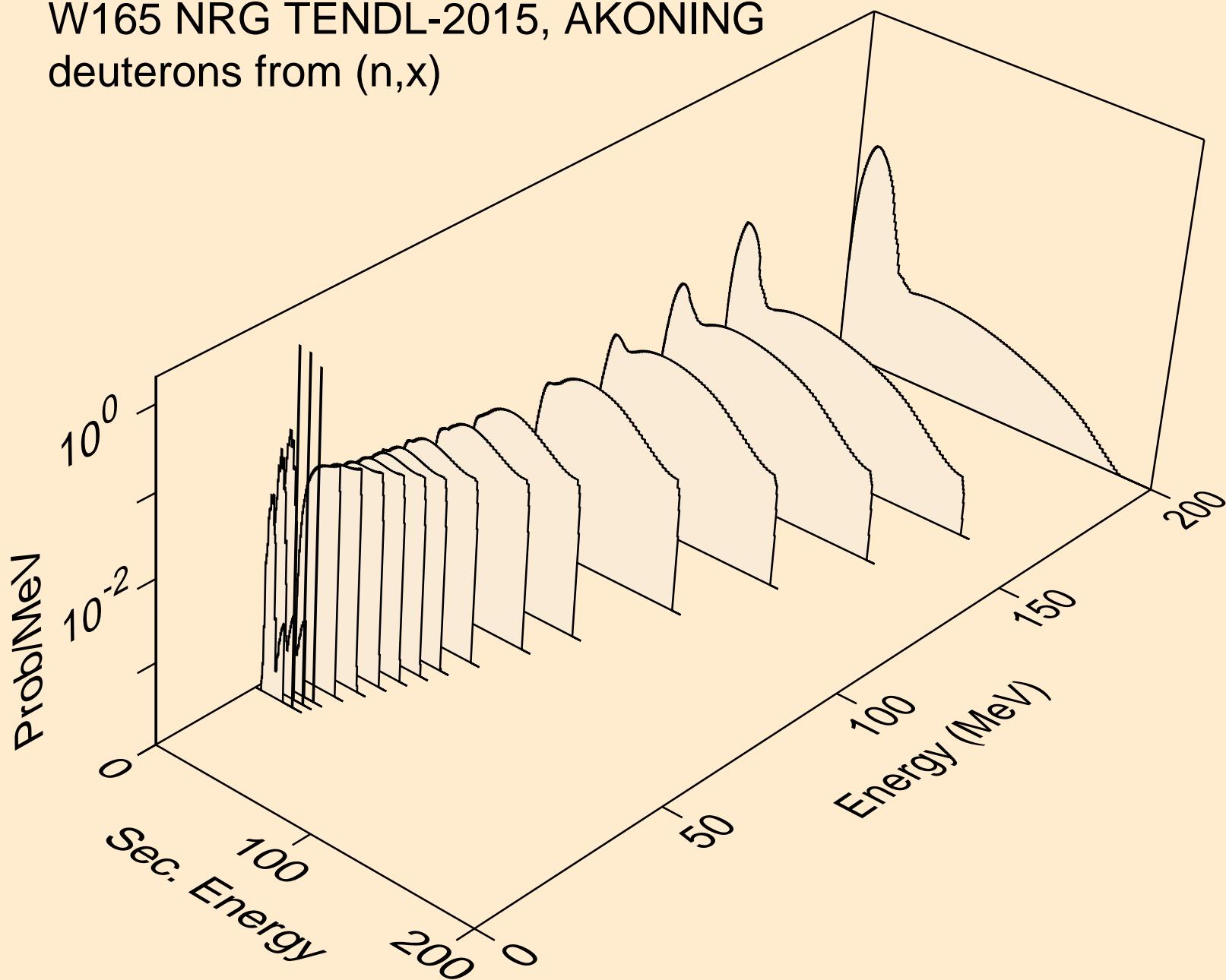
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protons from (n,pd)



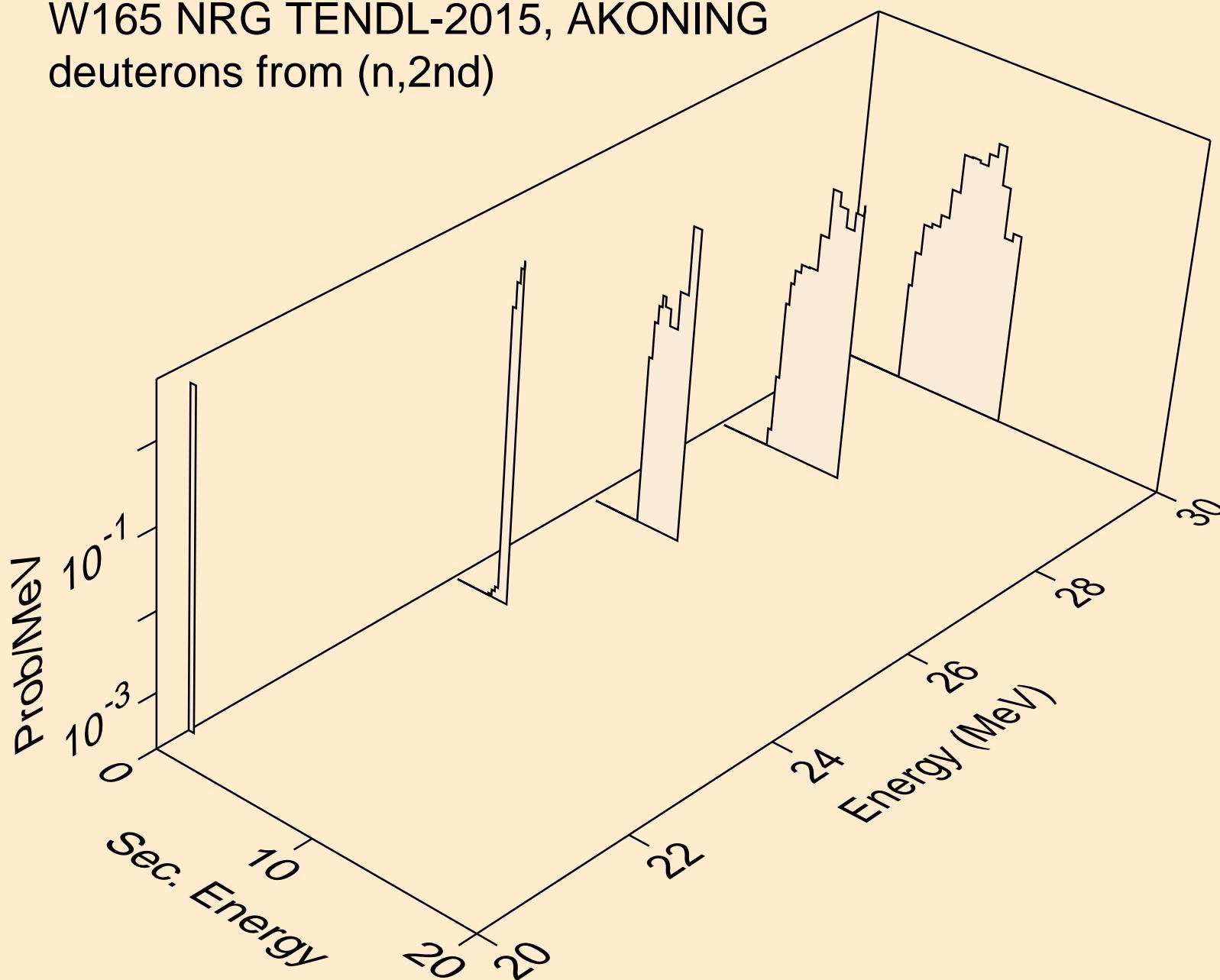
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protons from (n,pt)



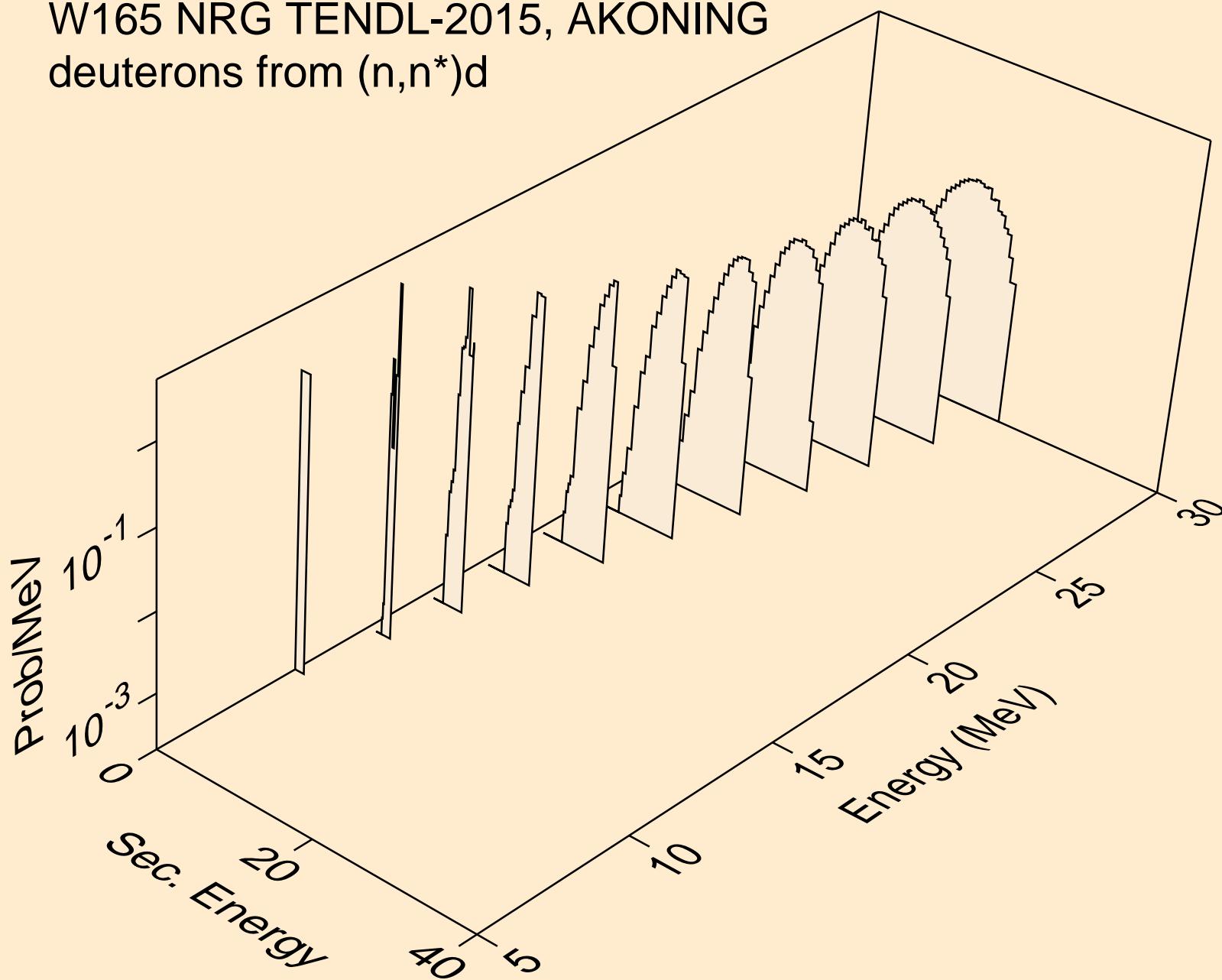
W165 NRG TENDL-2015, AKONING
deuterons from (n, x)



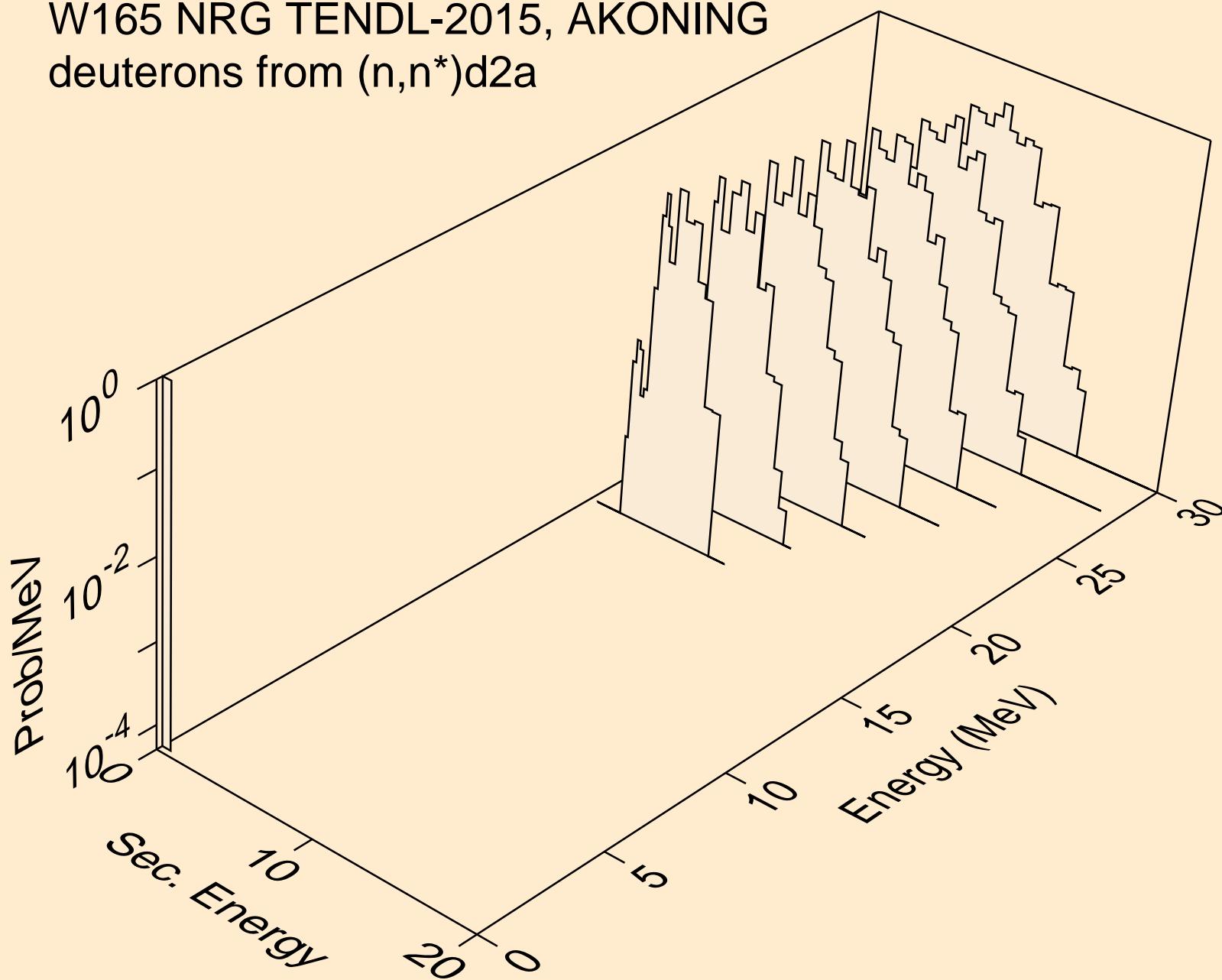
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deuterons from ($n,2nd$)



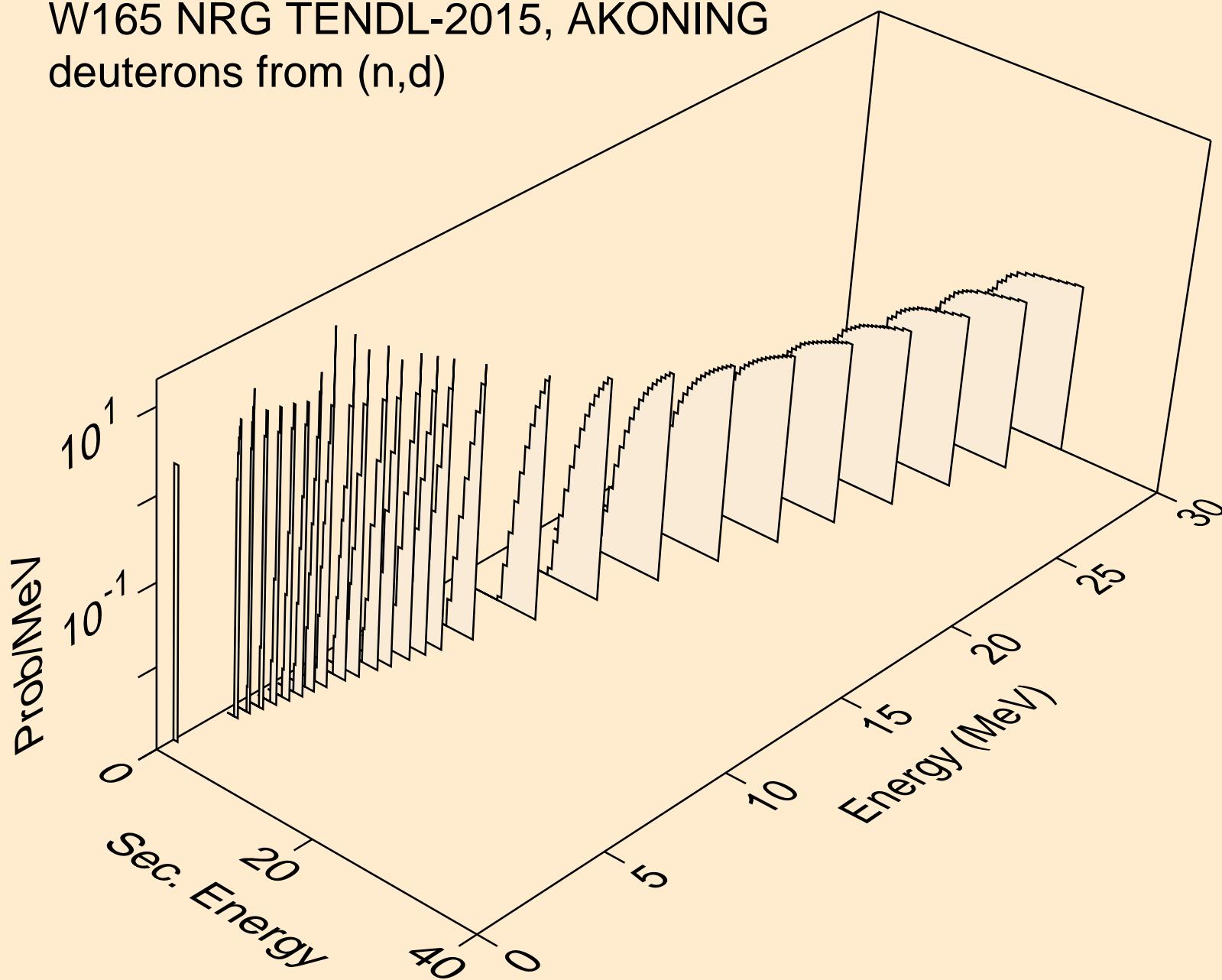
W165 NRG TENDL-2015, AKONING
deuterons from $(n,n^*)d$



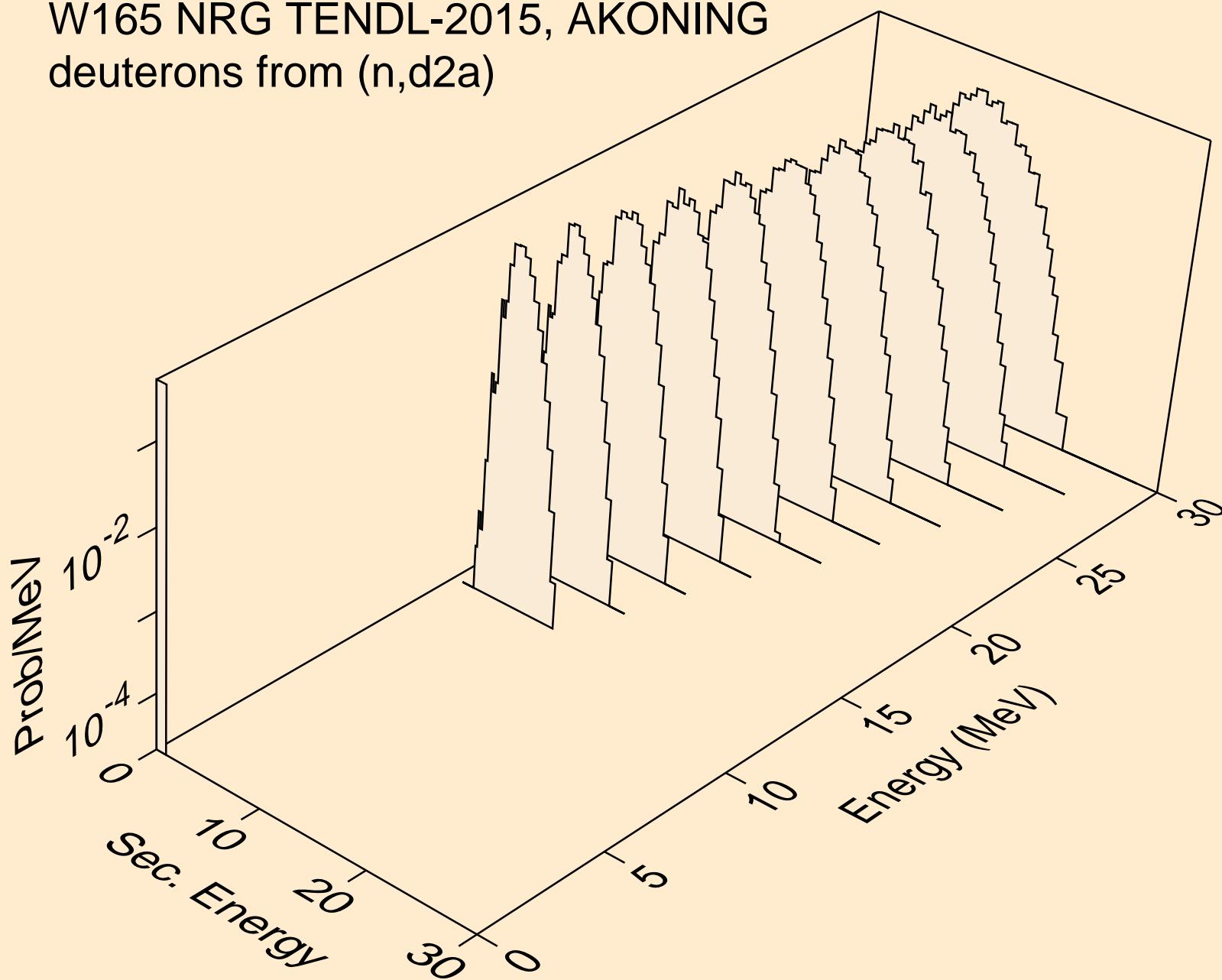
W165 NRG TENDL-2015, AKONING
deuterons from $(n,n^*)d2a$



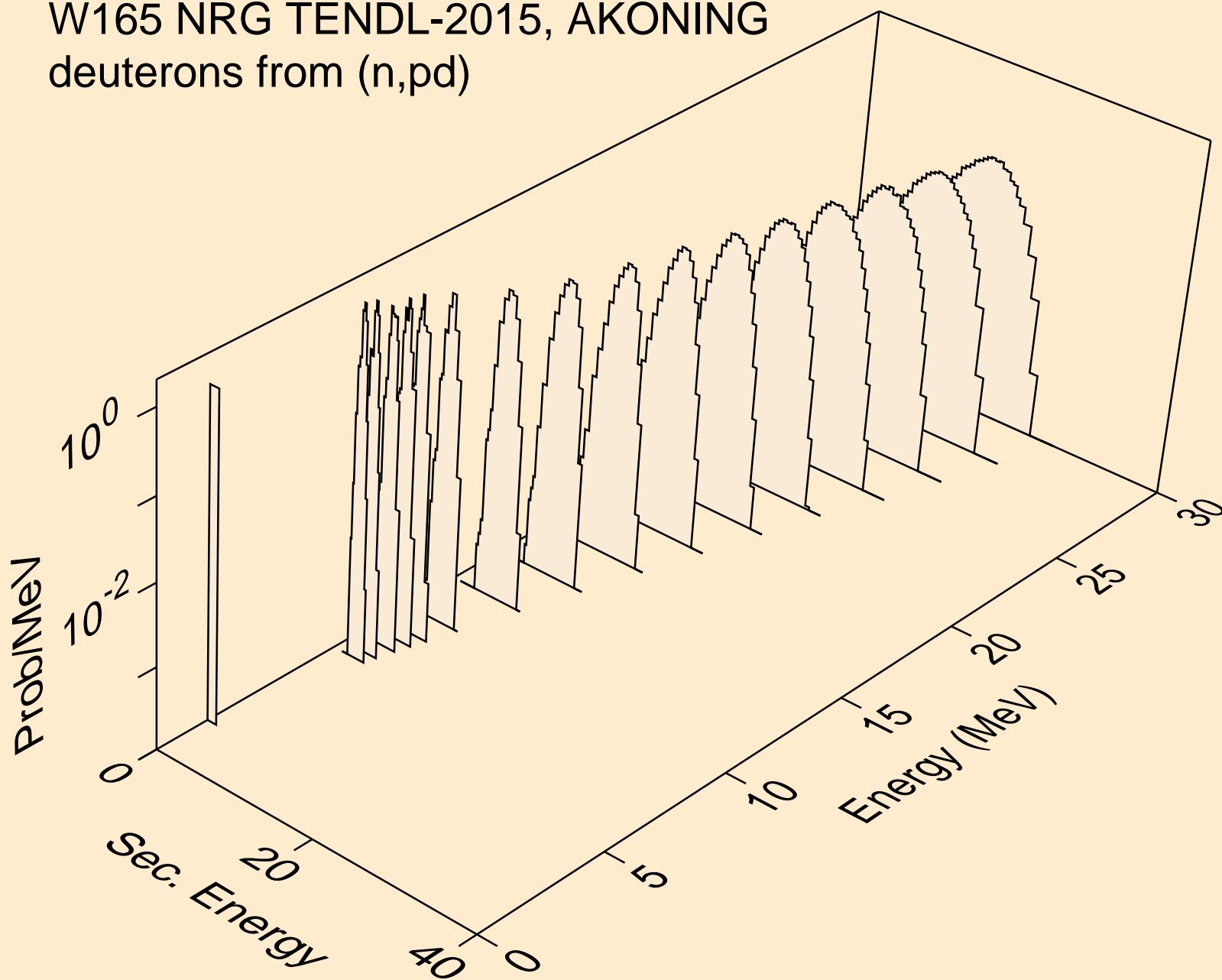
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deuterons from (n, d)



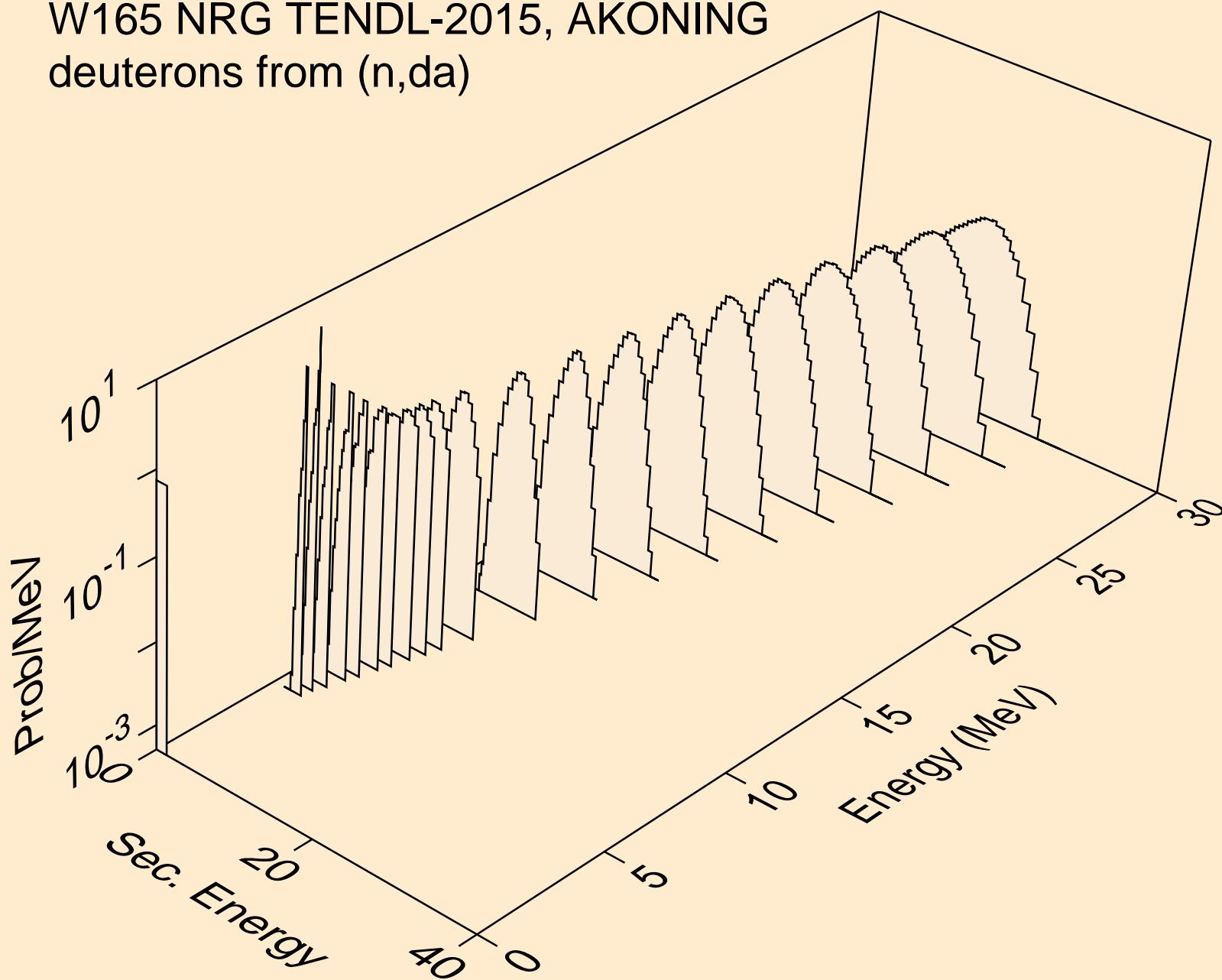
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deuterons from (n, d_2a)



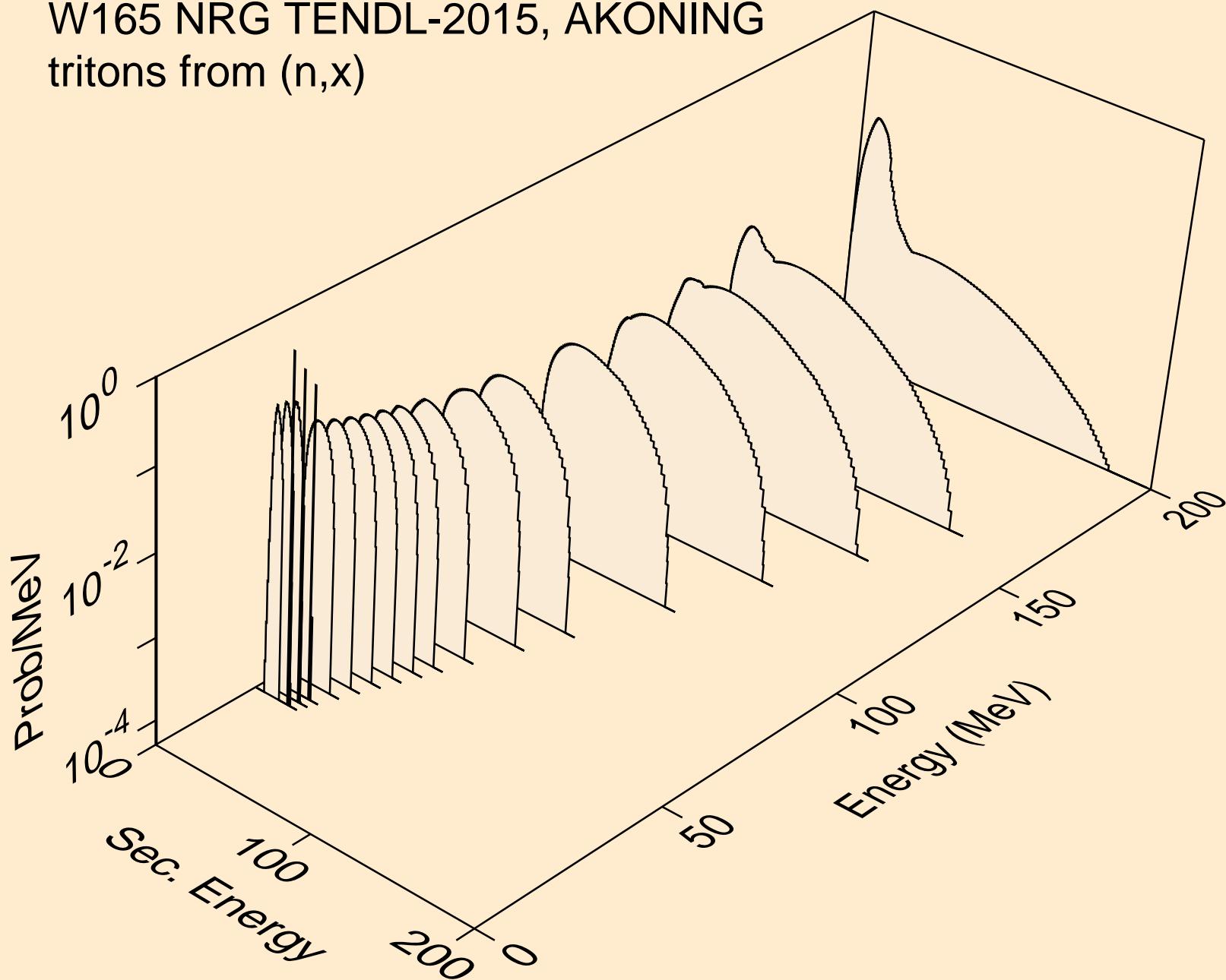
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deuterons from (n, pd)



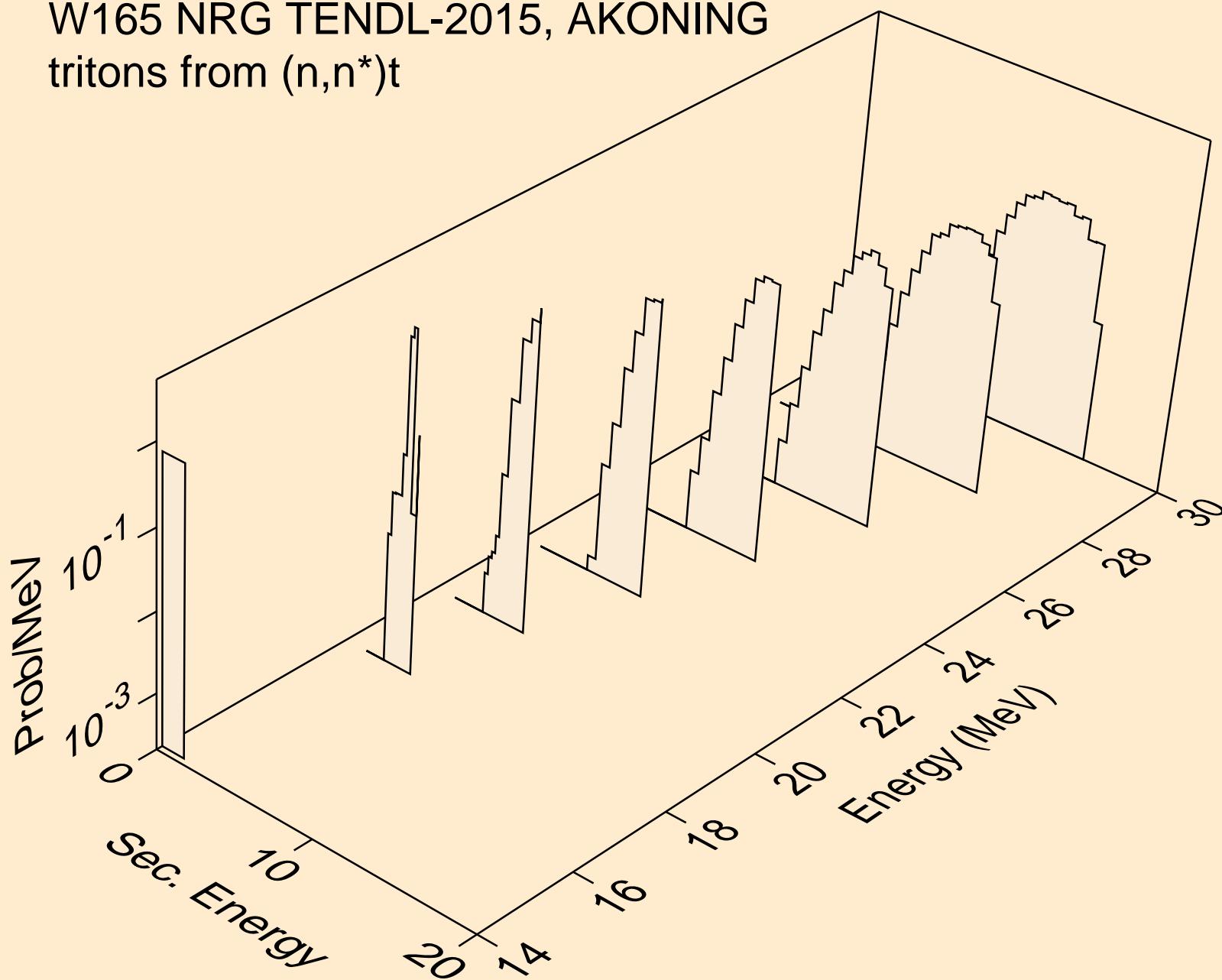
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deuterons from (n,da)



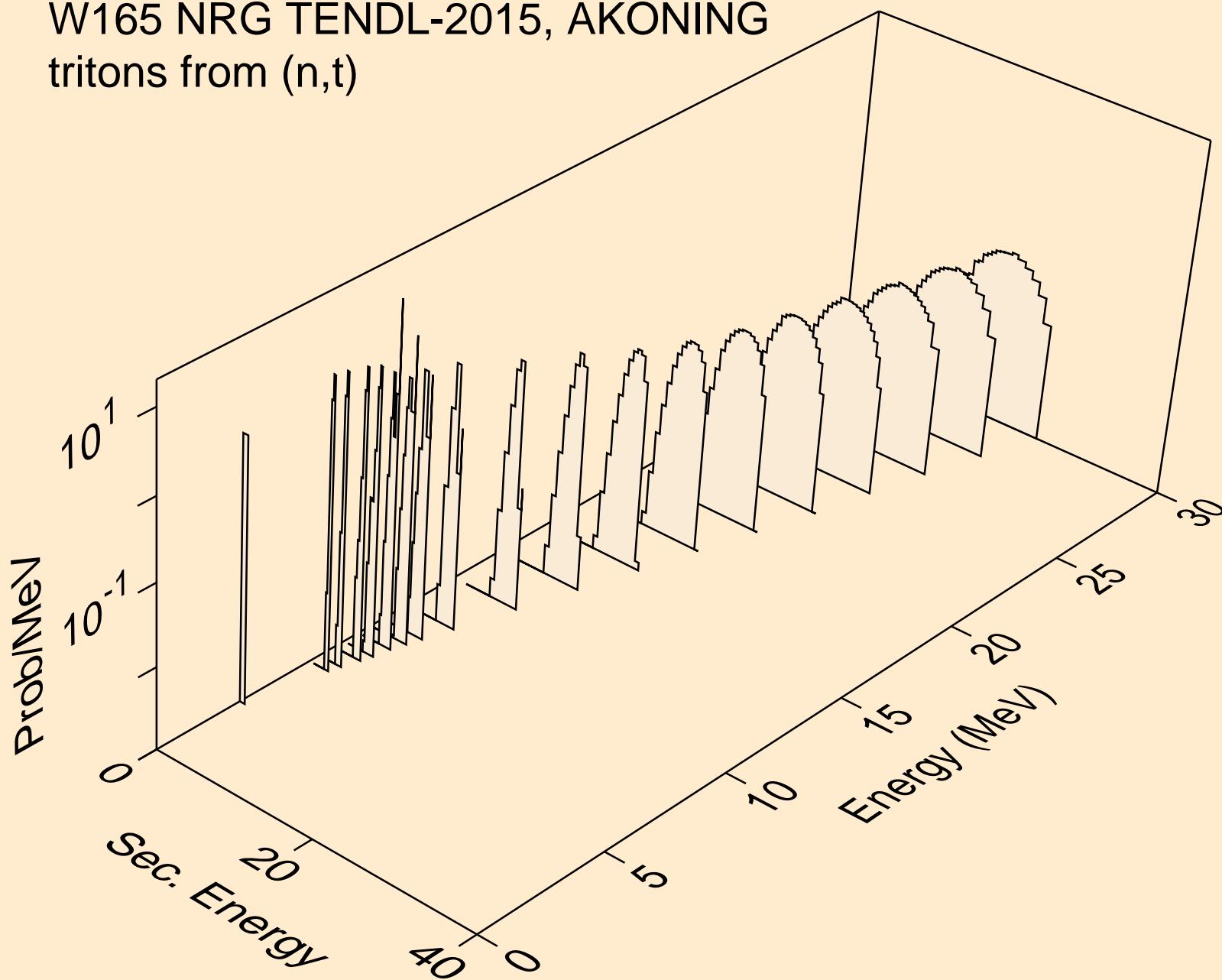
W165 NRG TENDL-2015, AKONING
tritons from (n,x)



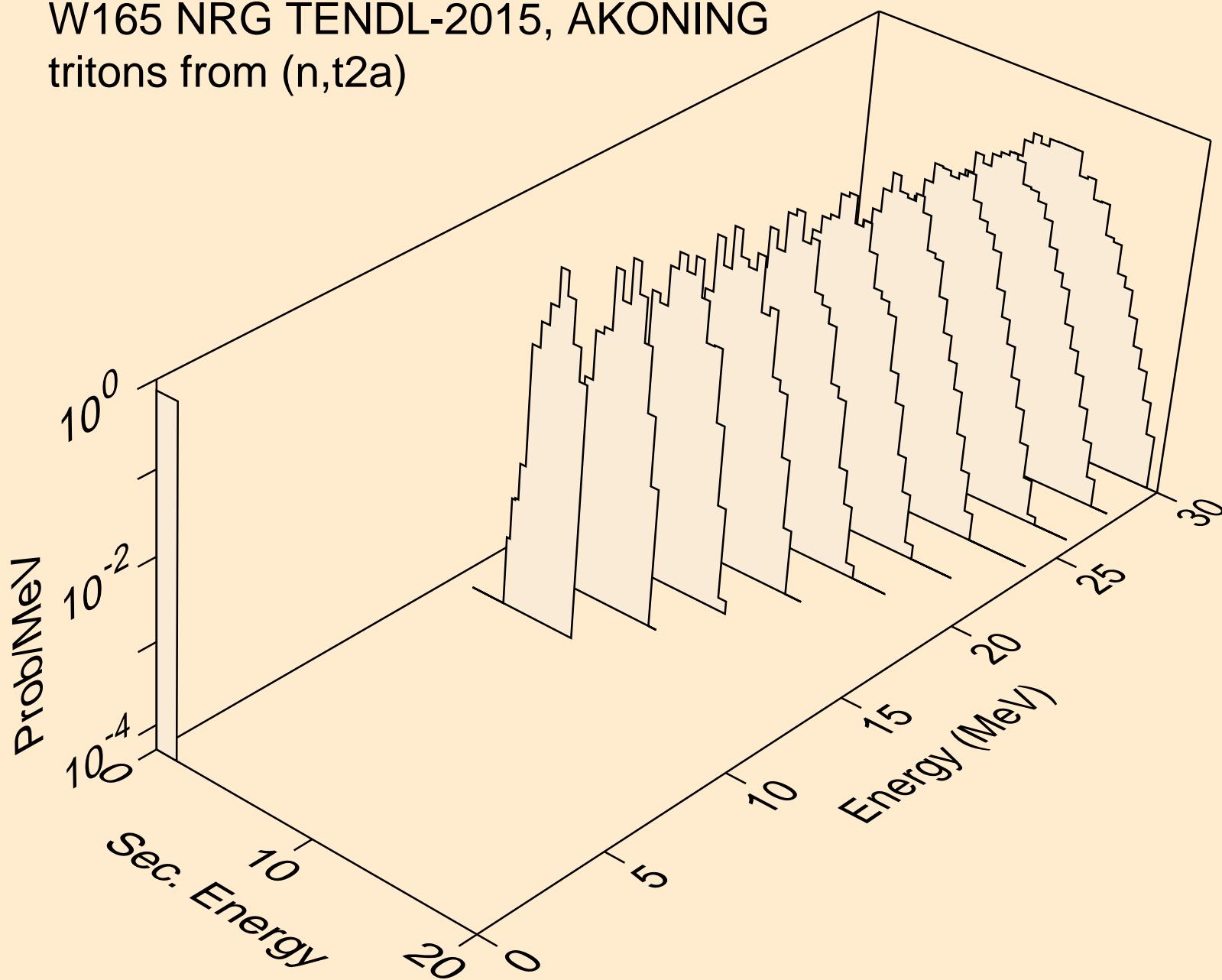
W165 NRG TENDL-2015, AKONING
tritons from $(n,n^*)t$



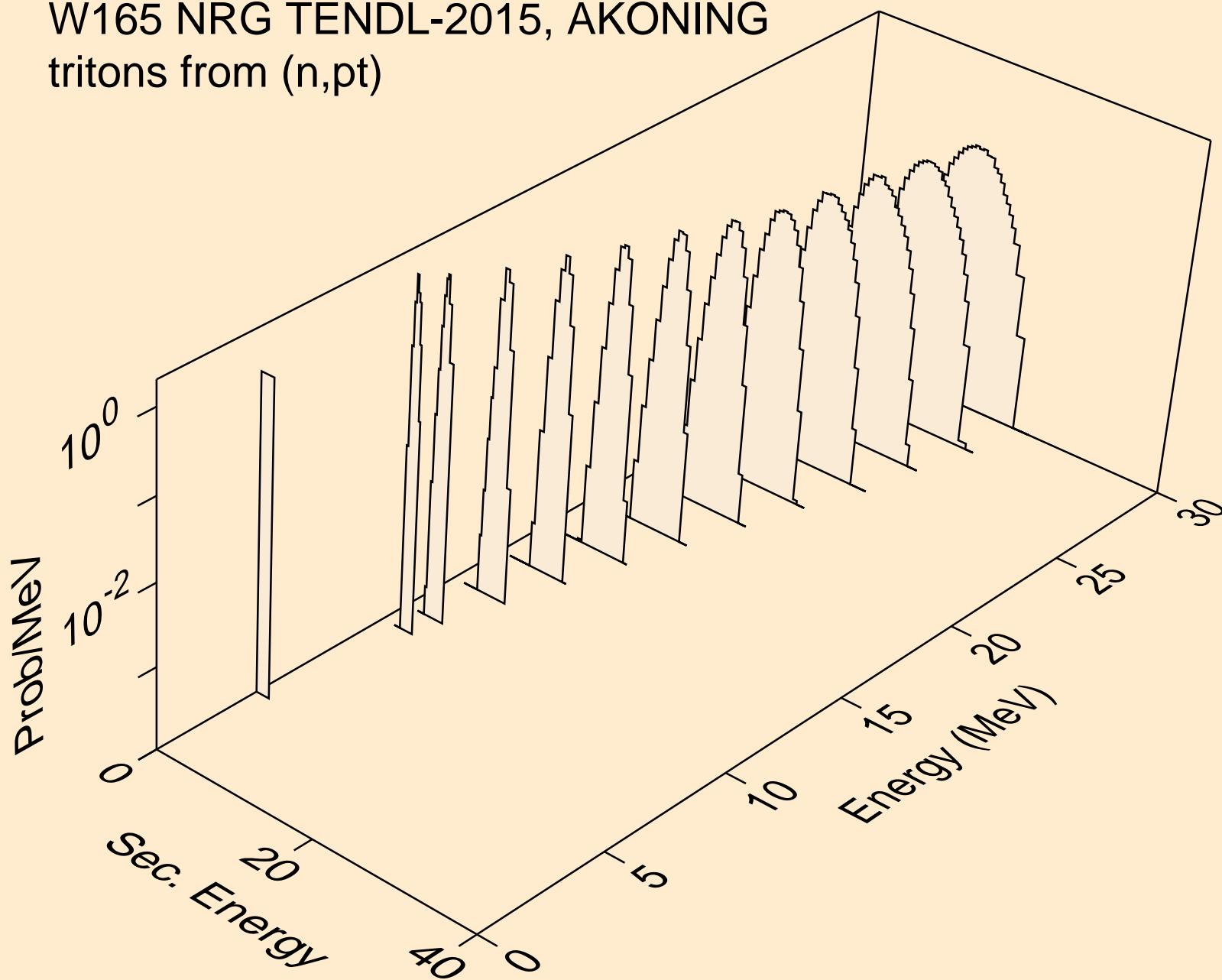
W165 NRG TENDL-2015, AKONING
tritons from (n, t)



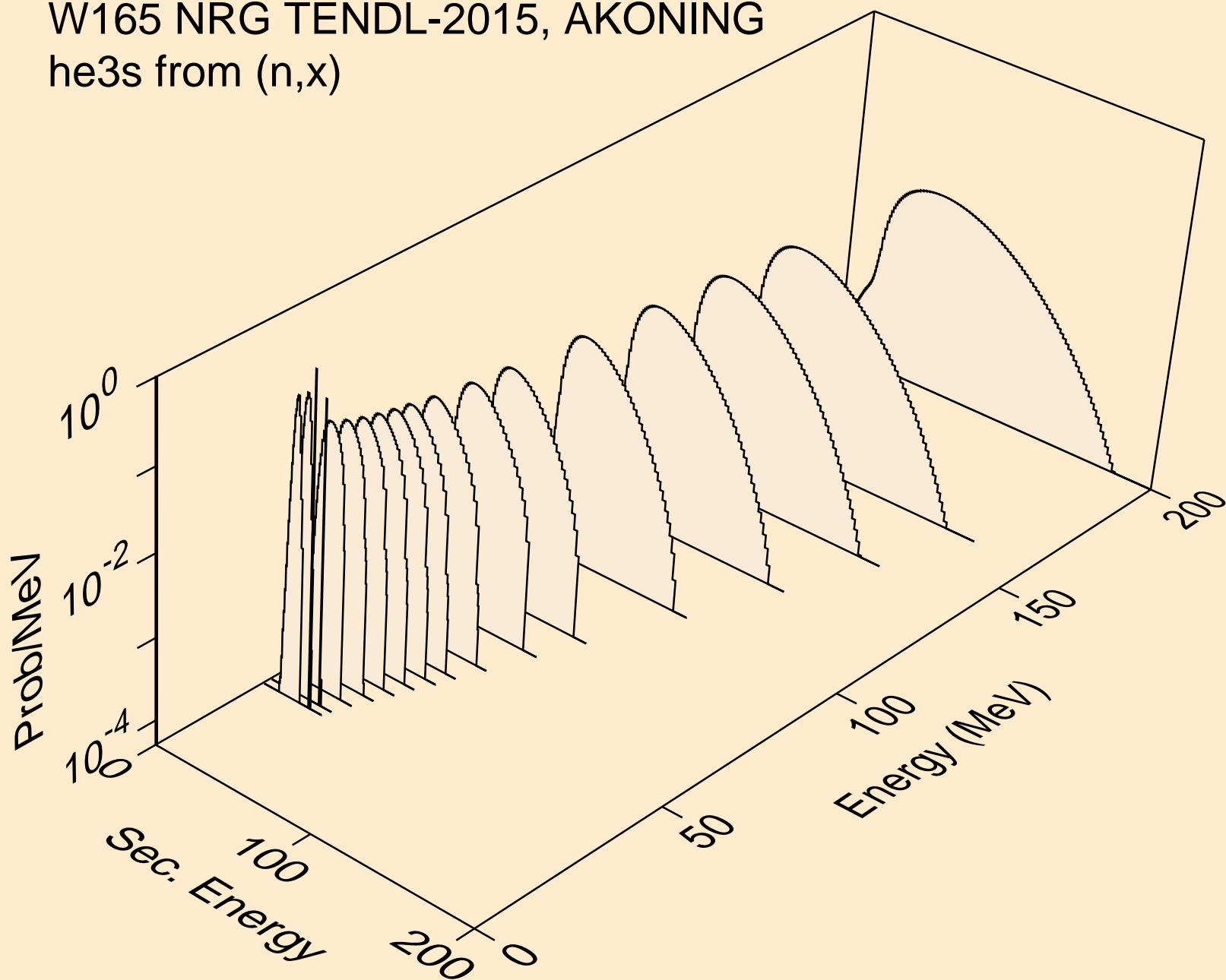
W165 NRG TENDL-2015, AKONING
tritons from (n, t_{2a})



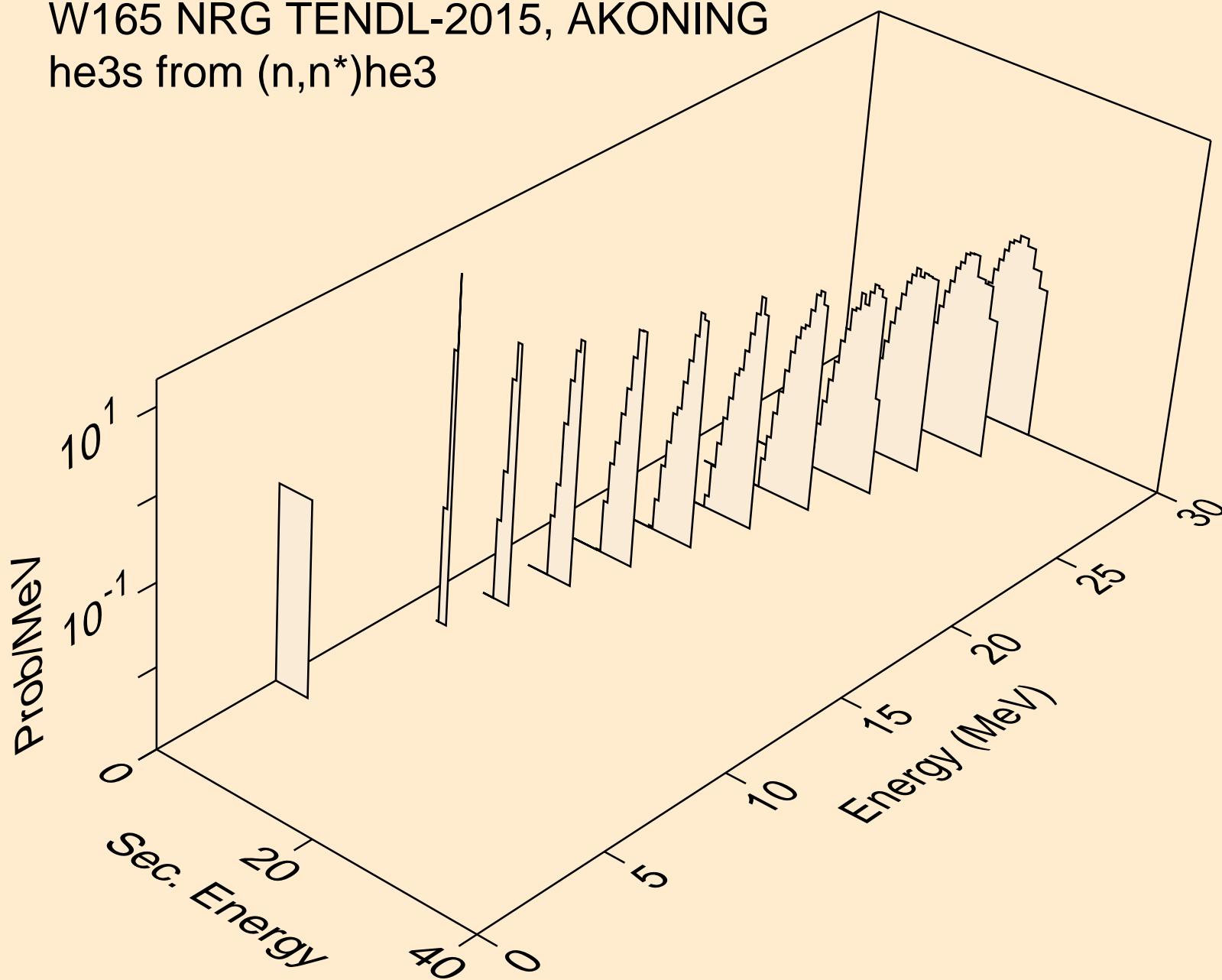
W165 NRG TENDL-2015, AKONING
tritons from (n,pt)



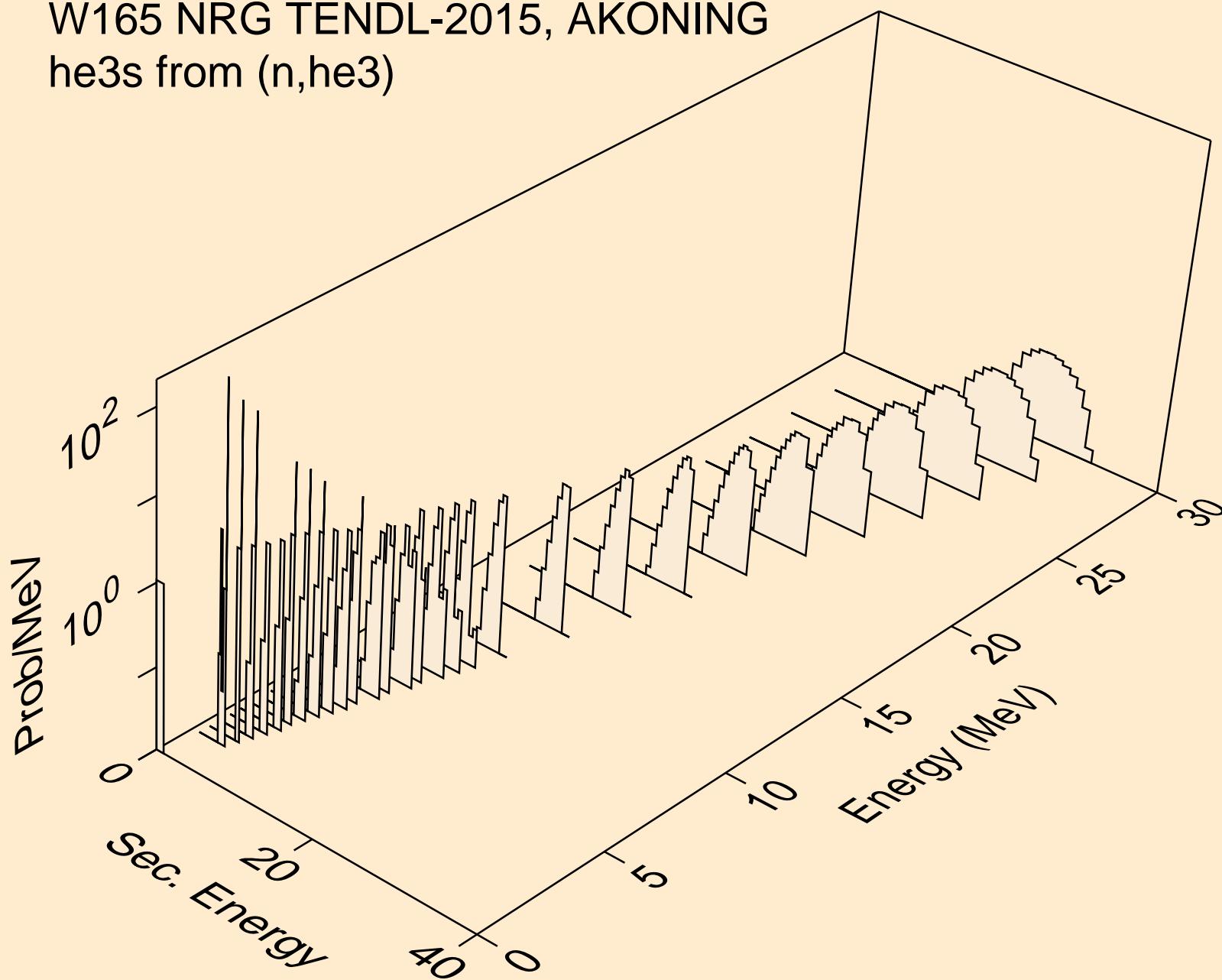
W165 NRG TENDL-2015, AKONING
he3s from (n,x)



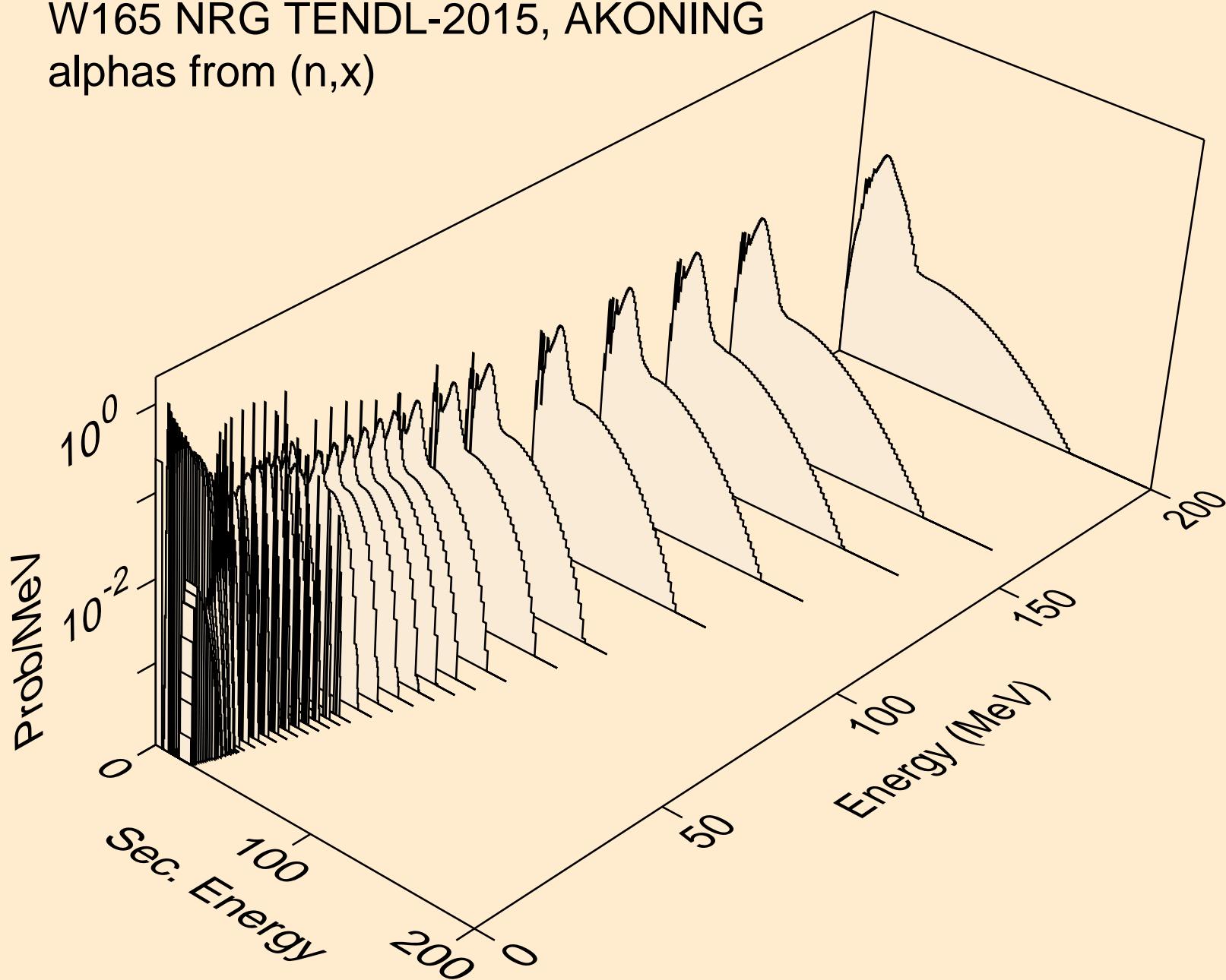
W165 NRG TENDL-2015, AKONING
he3s from $(n,n^*)\text{he}3$



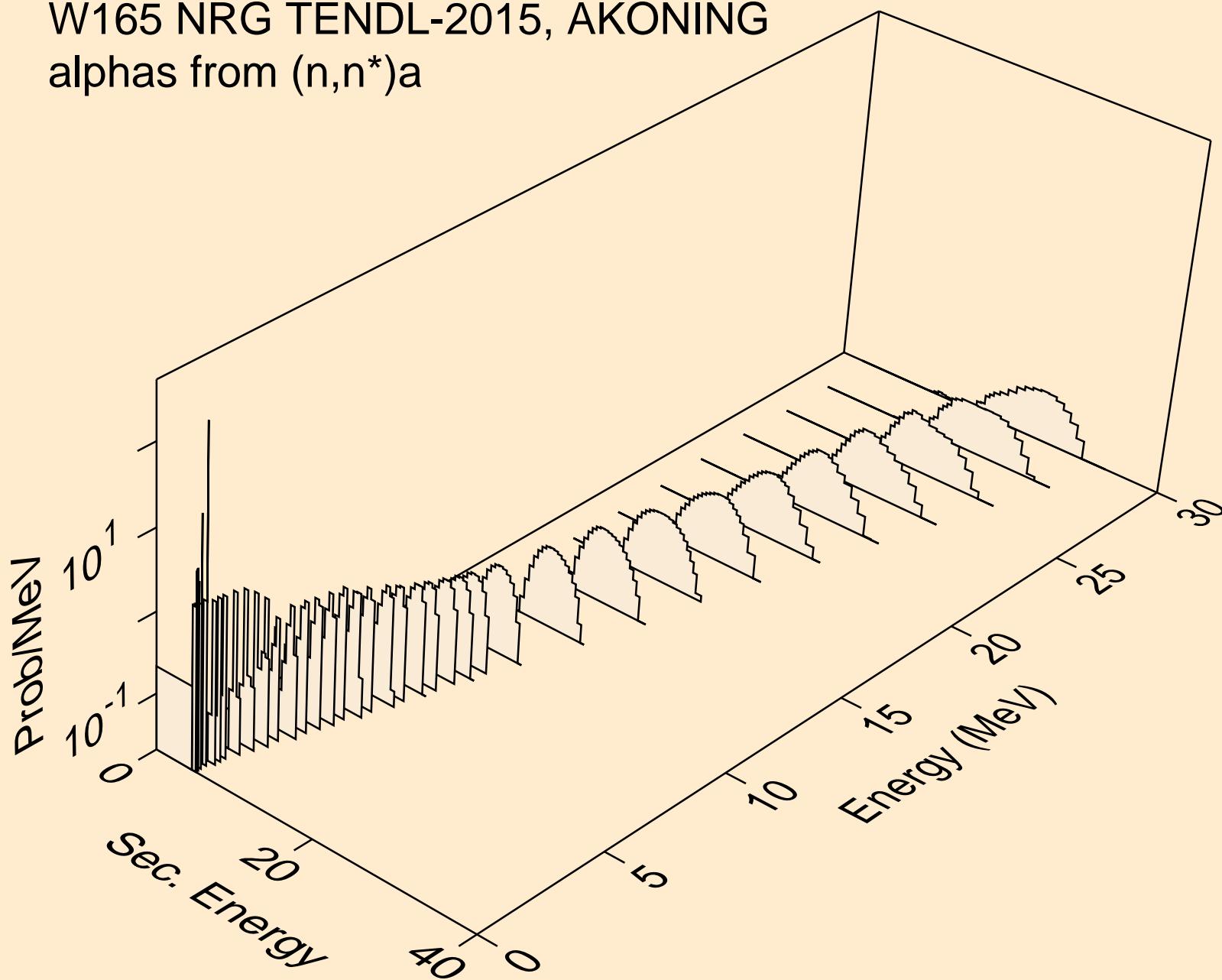
W165 NRG TENDL-2015, AKONING
he3s from (n,he3)



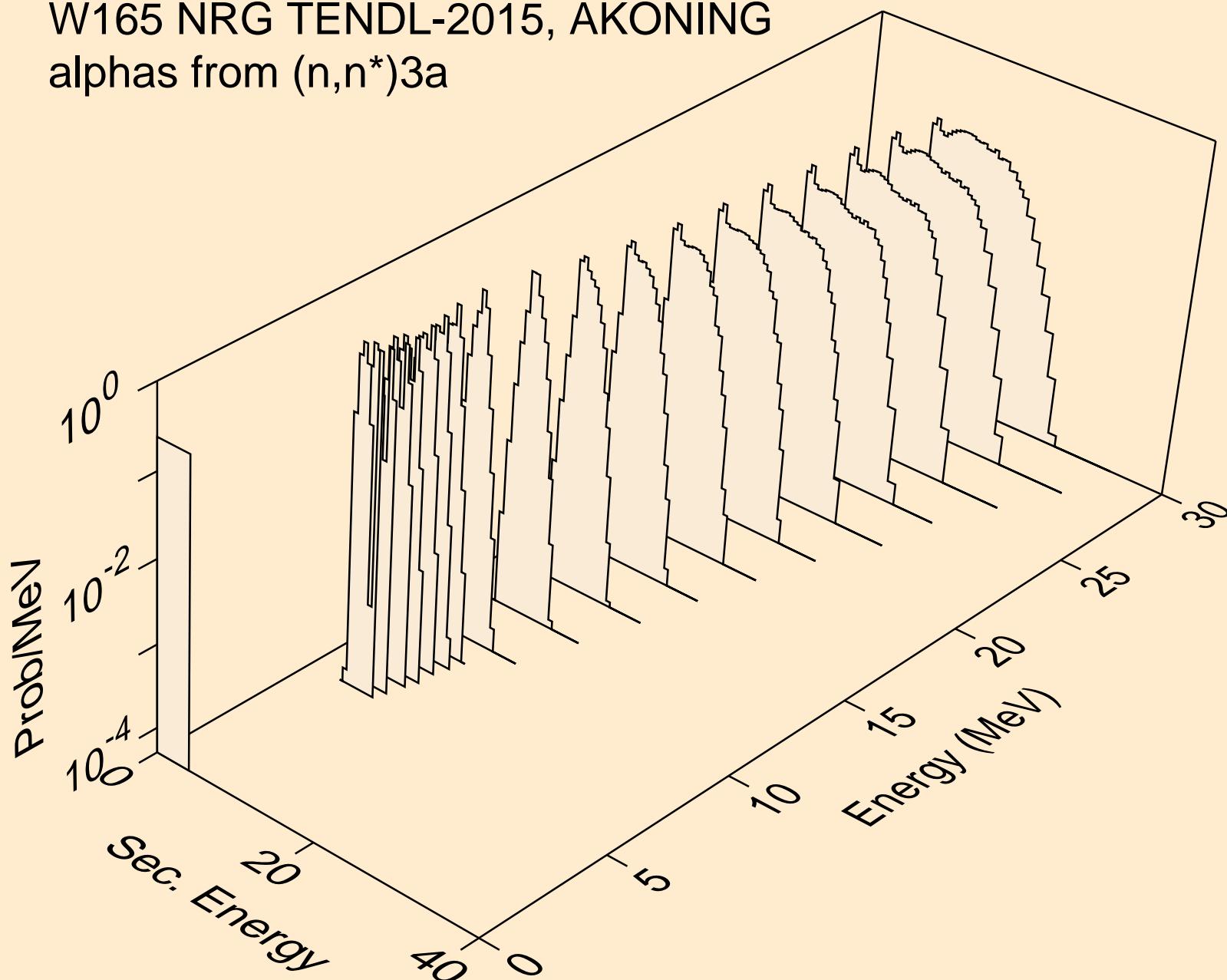
W165 NRG TENDL-2015, AKONING
alphas from (n,x)



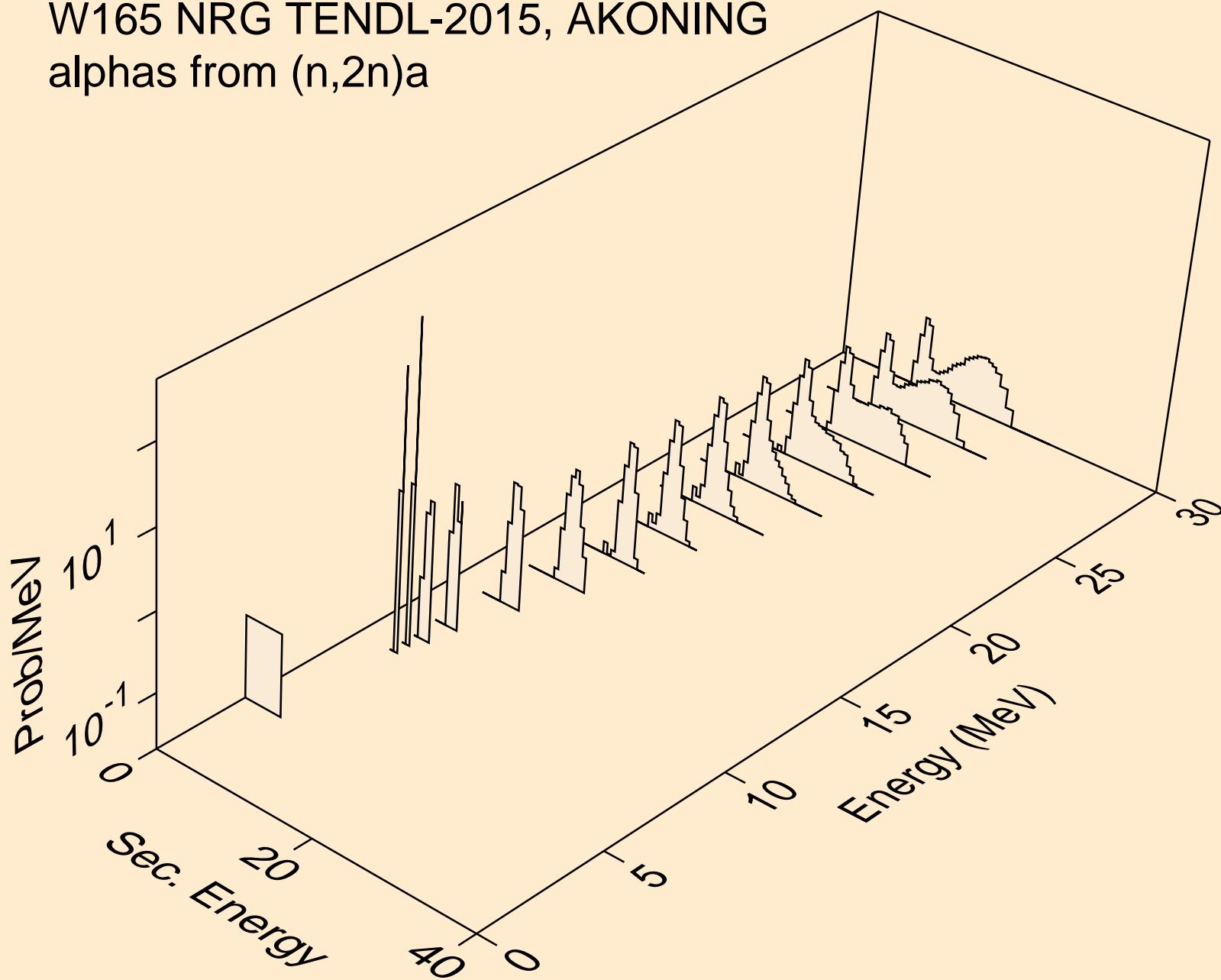
W165 NRG TENDL-2015, AKONING
alphas from $(n,n^*)a$



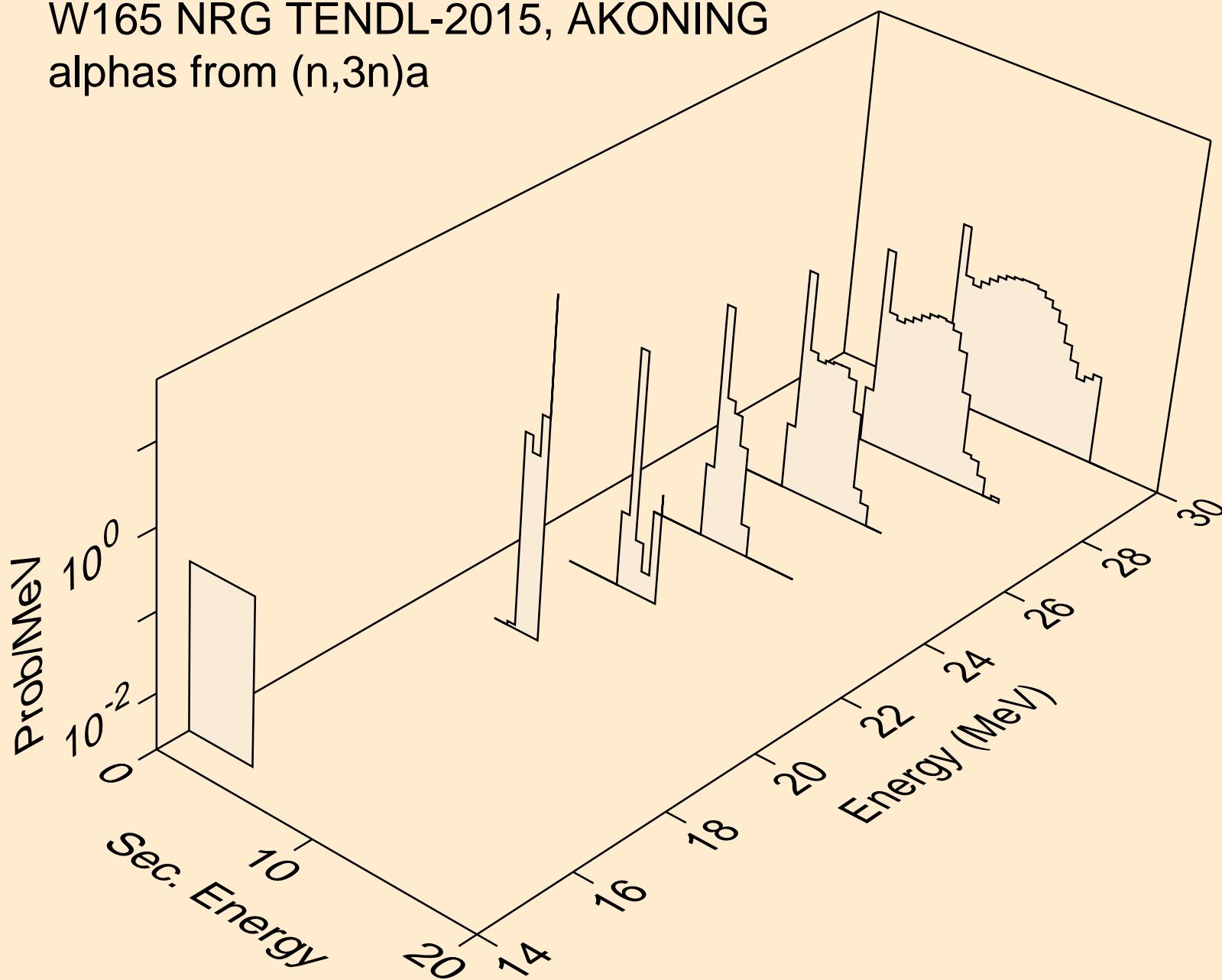
W165 NRG TENDL-2015, AKONING
alphas from $(n,n^*)3a$



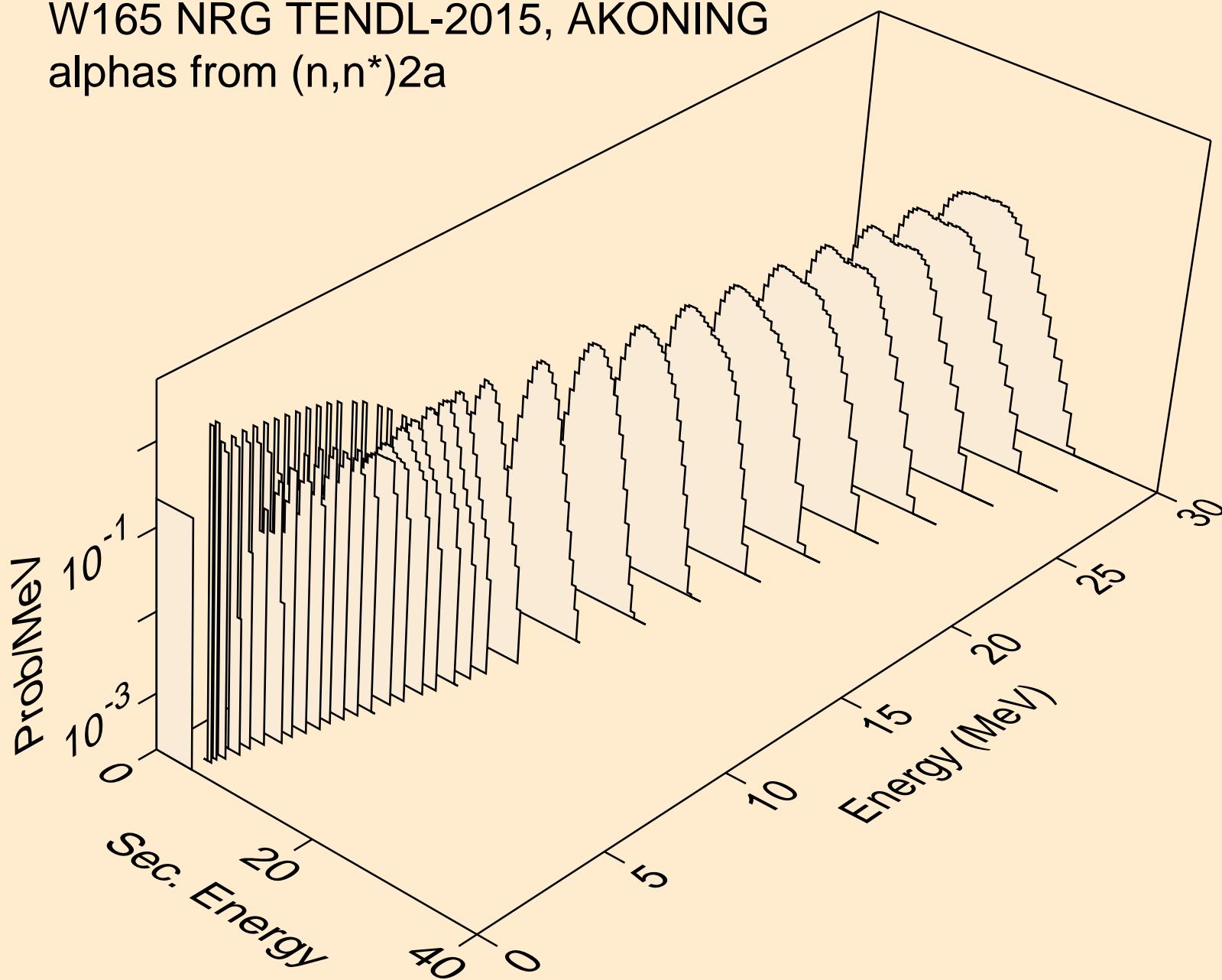
W165 NRG TENDL-2015, AKONING
alphas from $(n,2n)a$



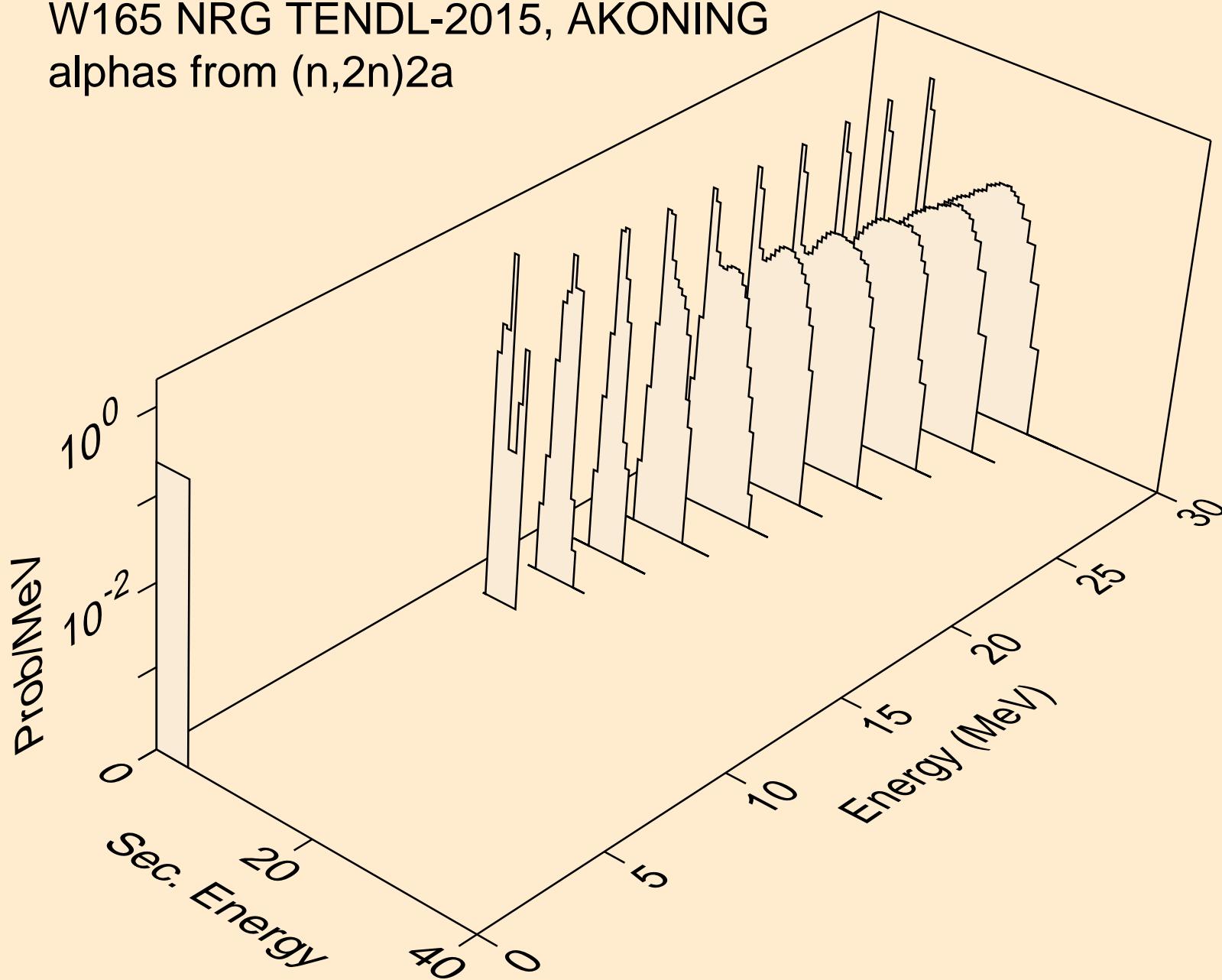
W165 NRG TENDL-2015, AKONING
alphas from $(n,3n)a$



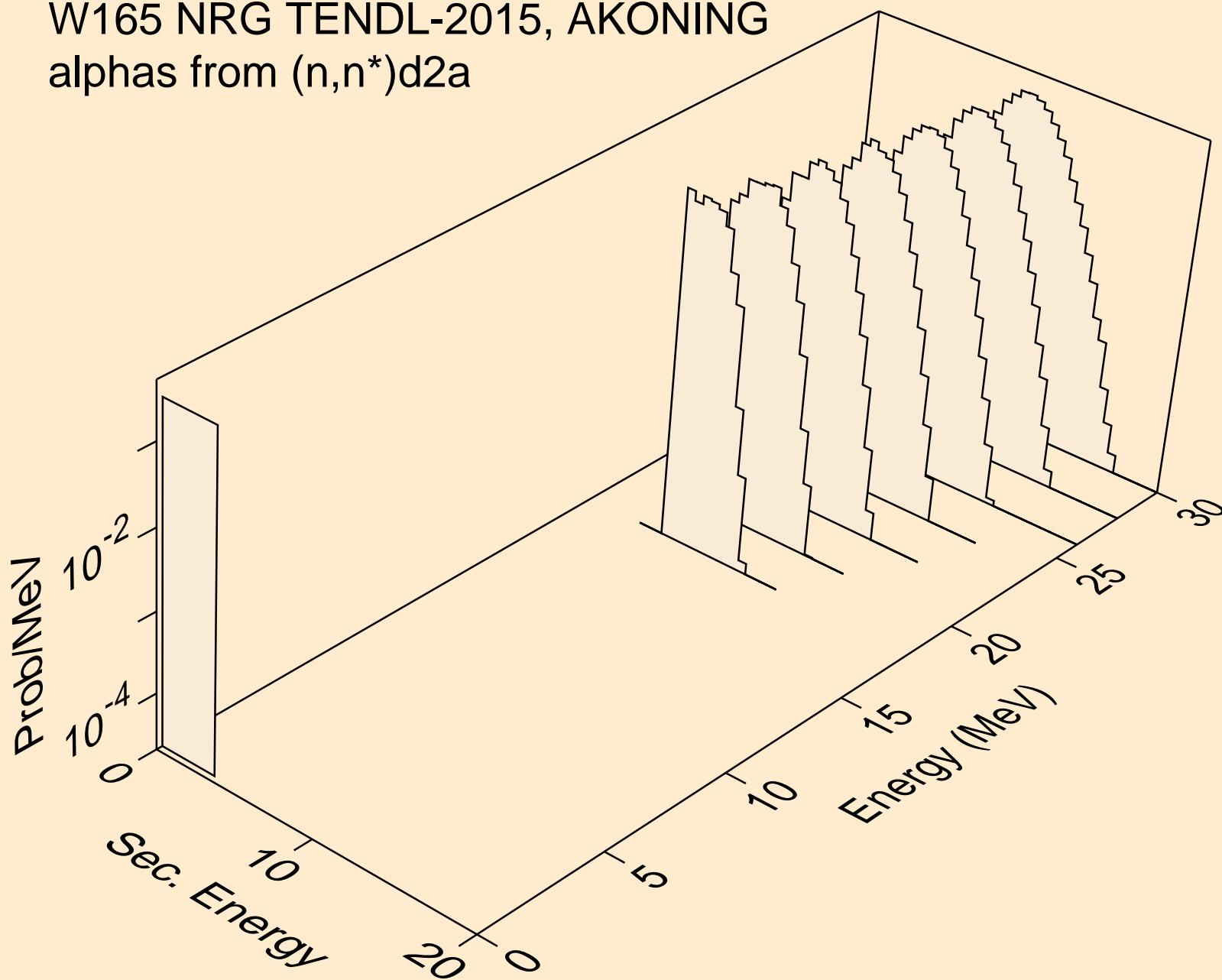
W165 NRG TENDL-2015, AKONING
alphas from $(n,n^*)2a$



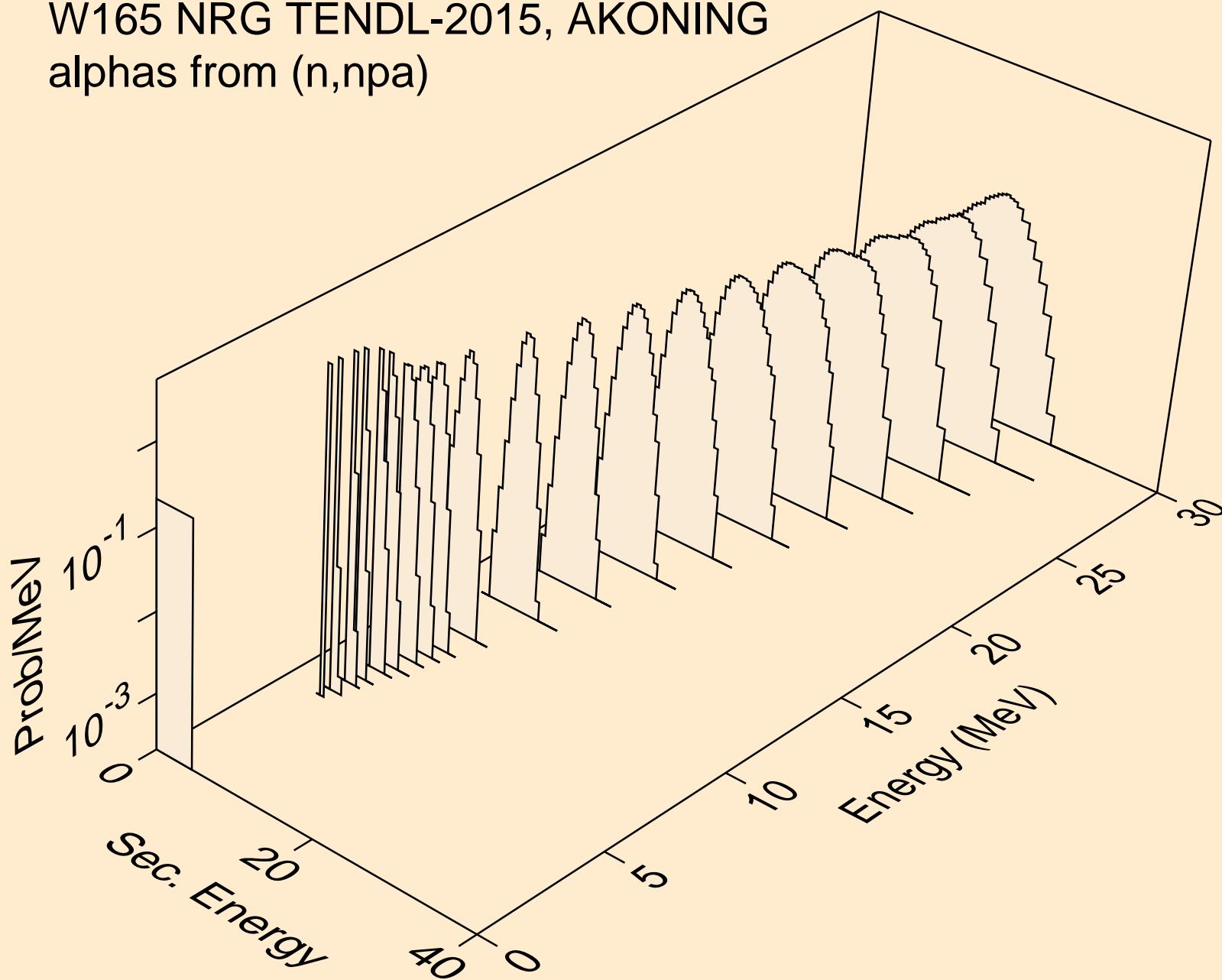
W165 NRG TENDL-2015, AKONING
alphas from $(n,2n)2a$



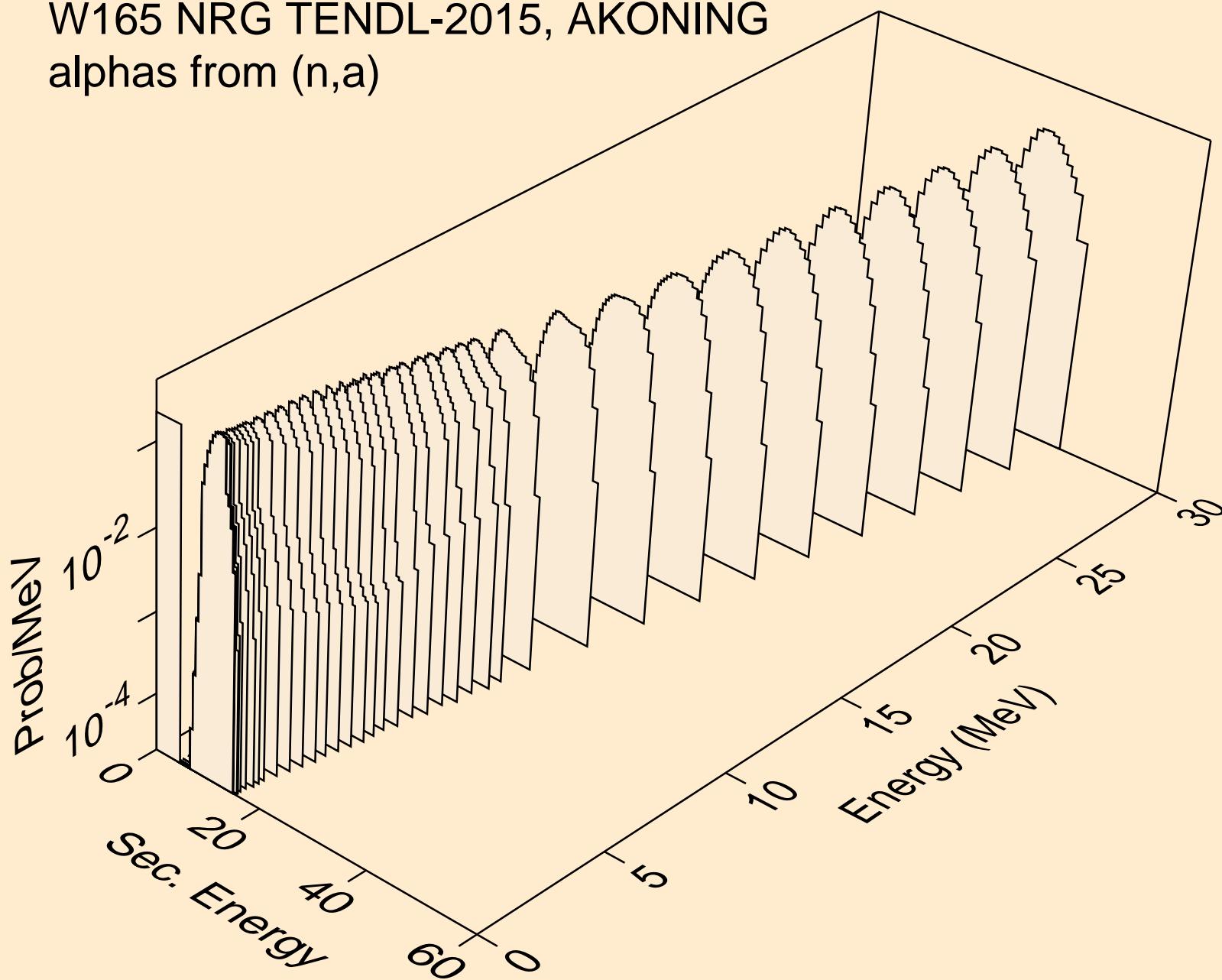
W165 NRG TENDL-2015, AKONING
alphas from $(n,n^*)d^2a$



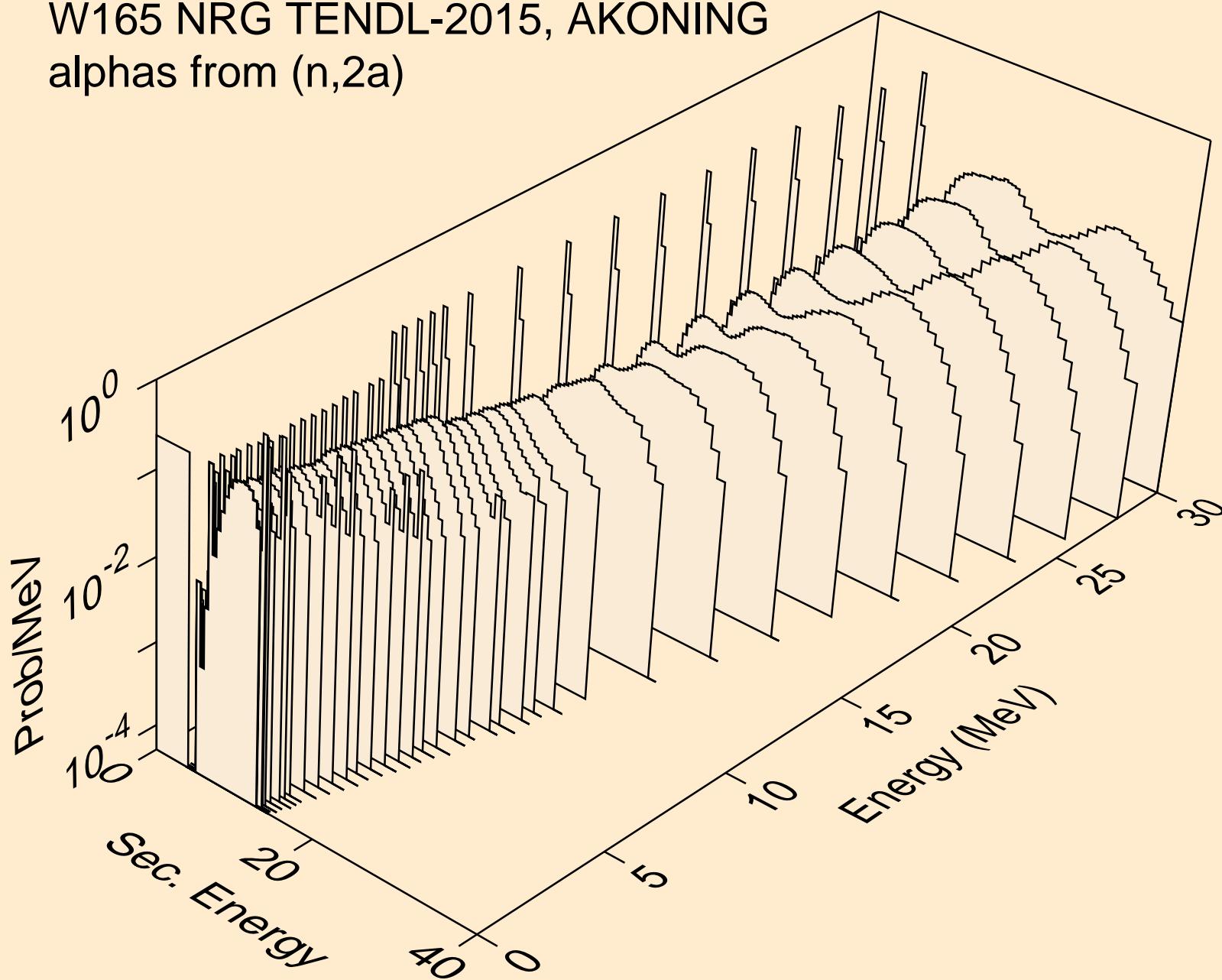
W165 NRG TENDL-2015, AKONING
alphas from (n,npa)



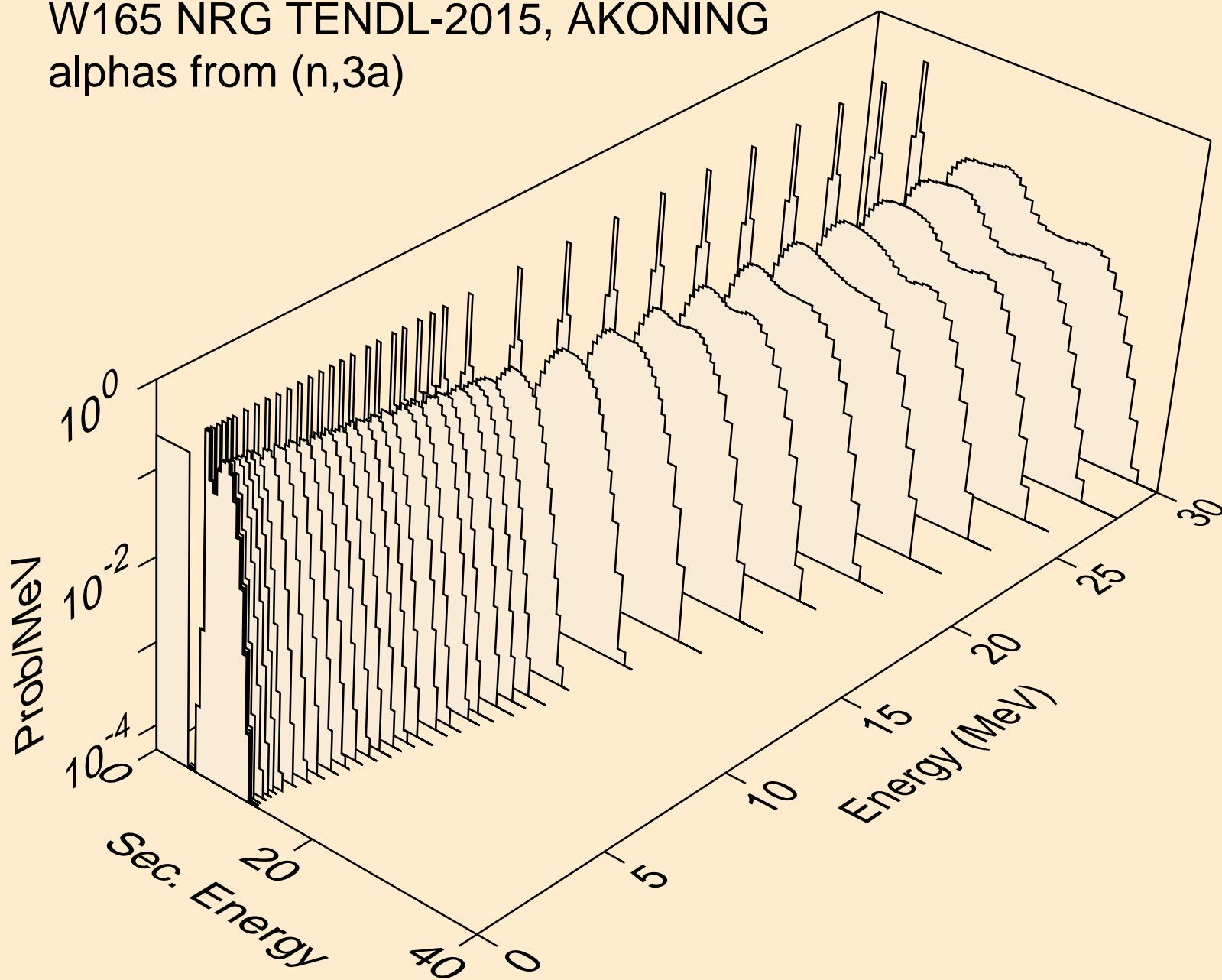
W165 NRG TENDL-2015, AKONING
alphas from (n,a)



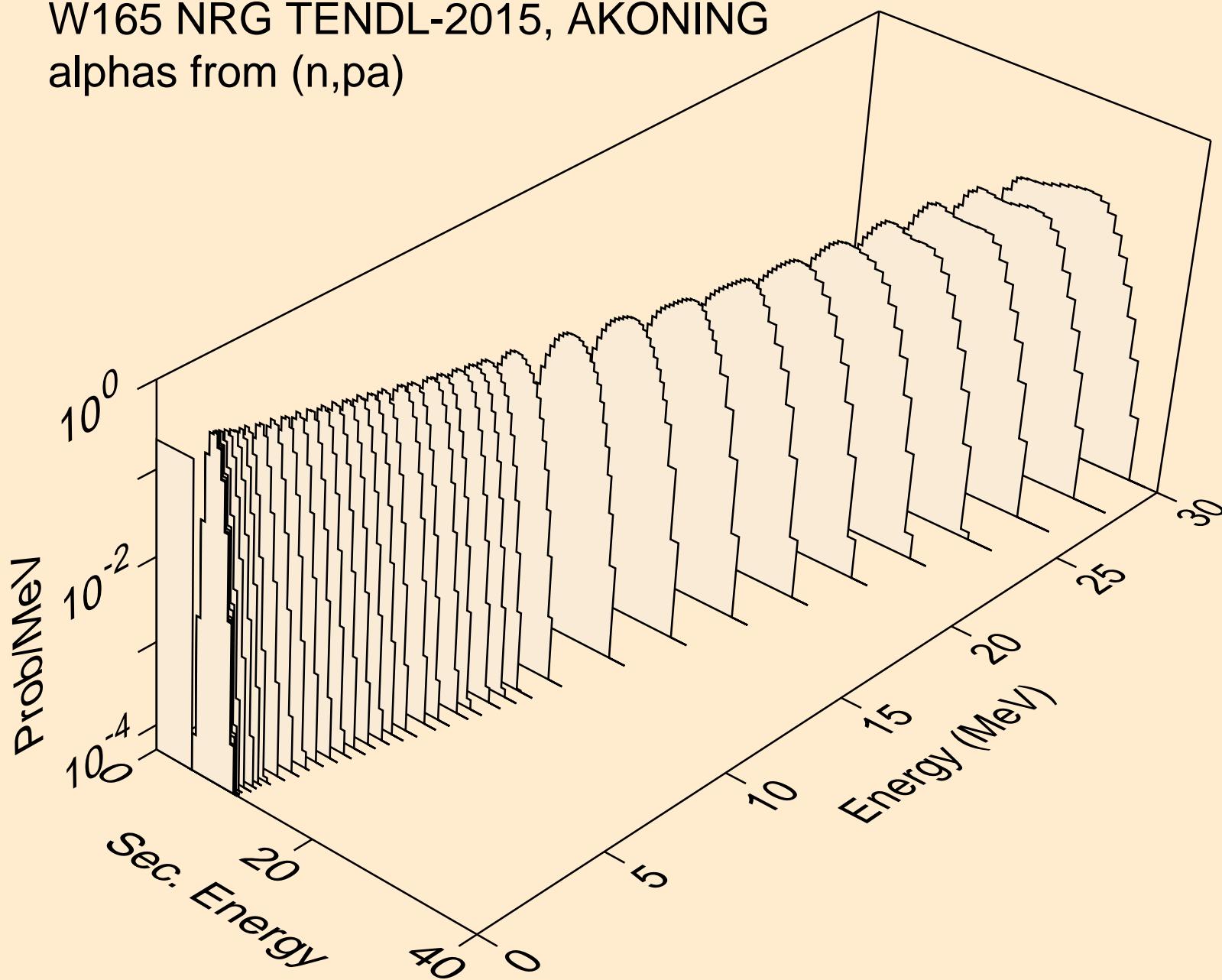
W165 NRG TENDL-2015, AKONING
alphas from ($n,2a$)



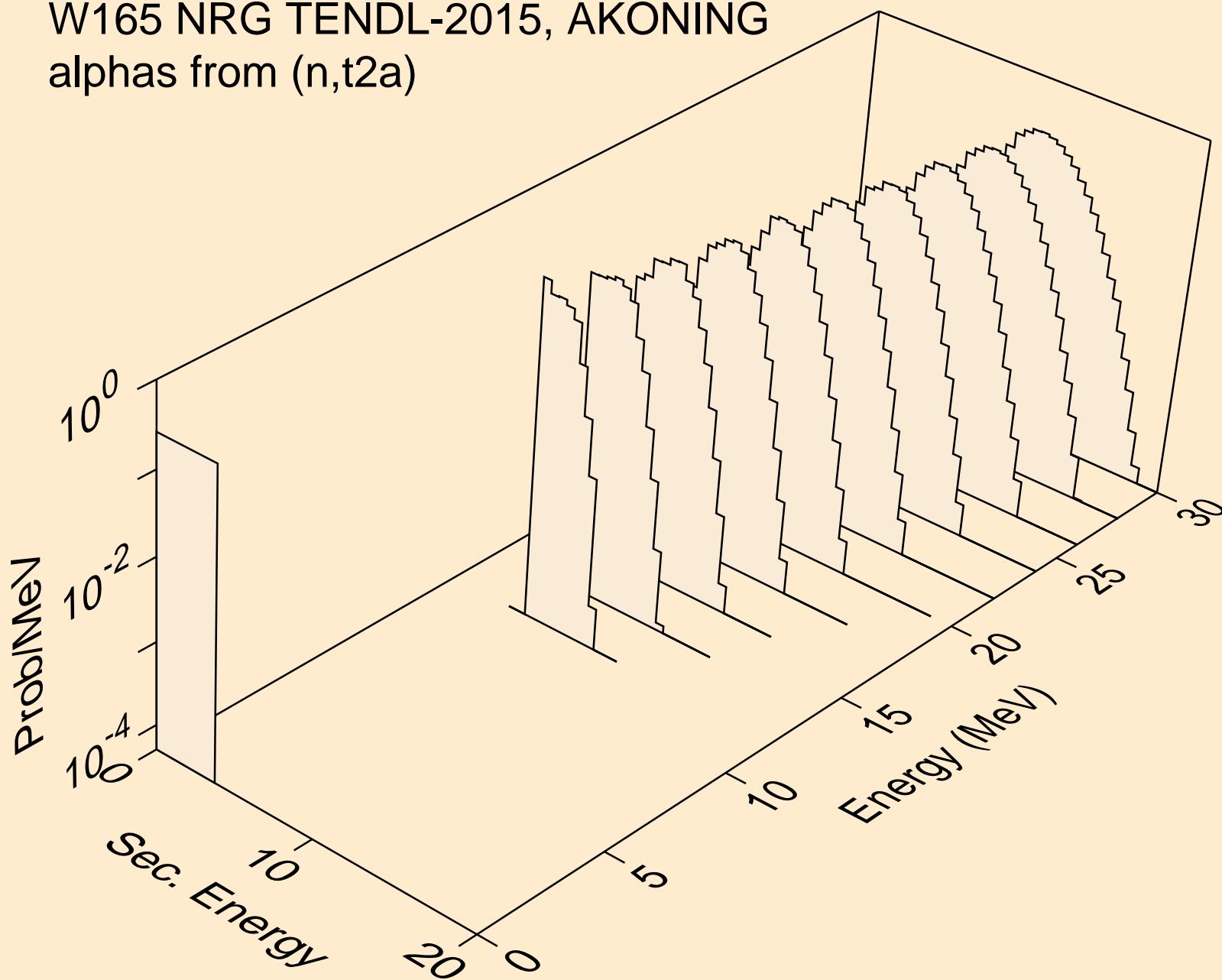
W165 NRG TENDL-2015, AKONING
alphas from (n,3a)



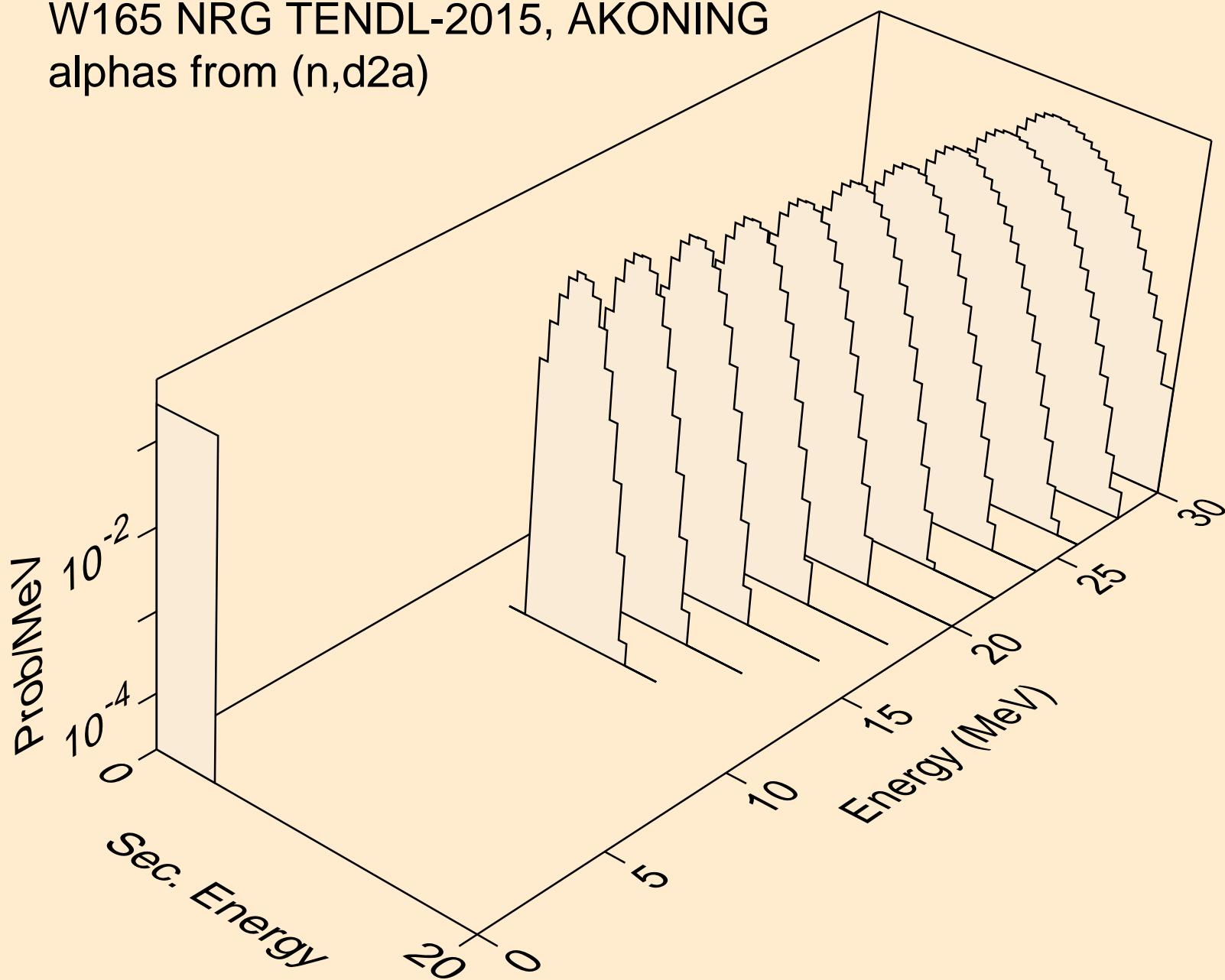
W165 NRG TENDL-2015, AKONING
alphas from (n,pa)



W165 NRG TENDL-2015, AKONING
alphas from (n,t2a)



W165 NRG TENDL-2015, AKONING
alphas from (n,d2a)



W165 NRG TENDL-2015, AKONING
alphas from (n,da)

