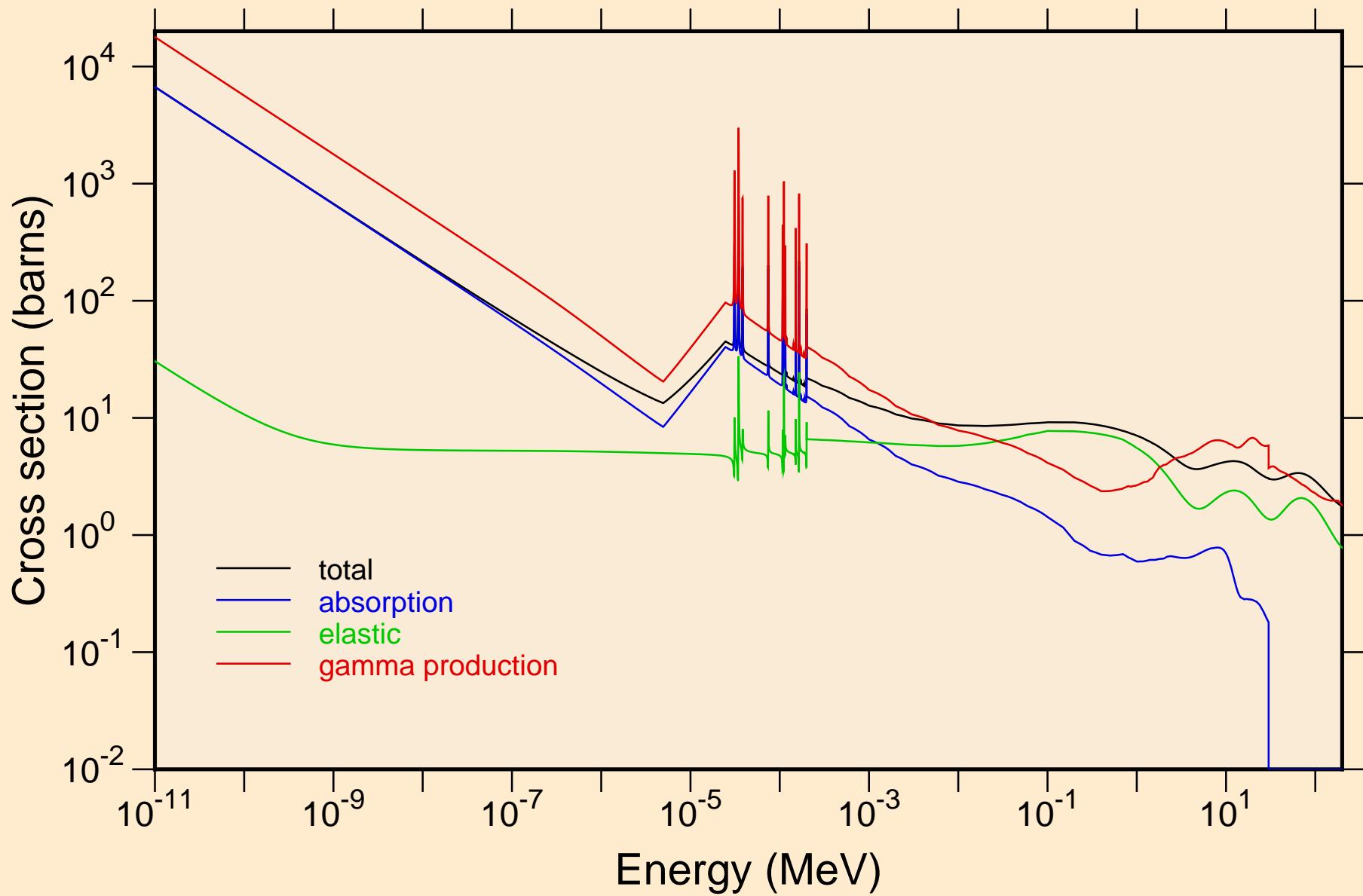
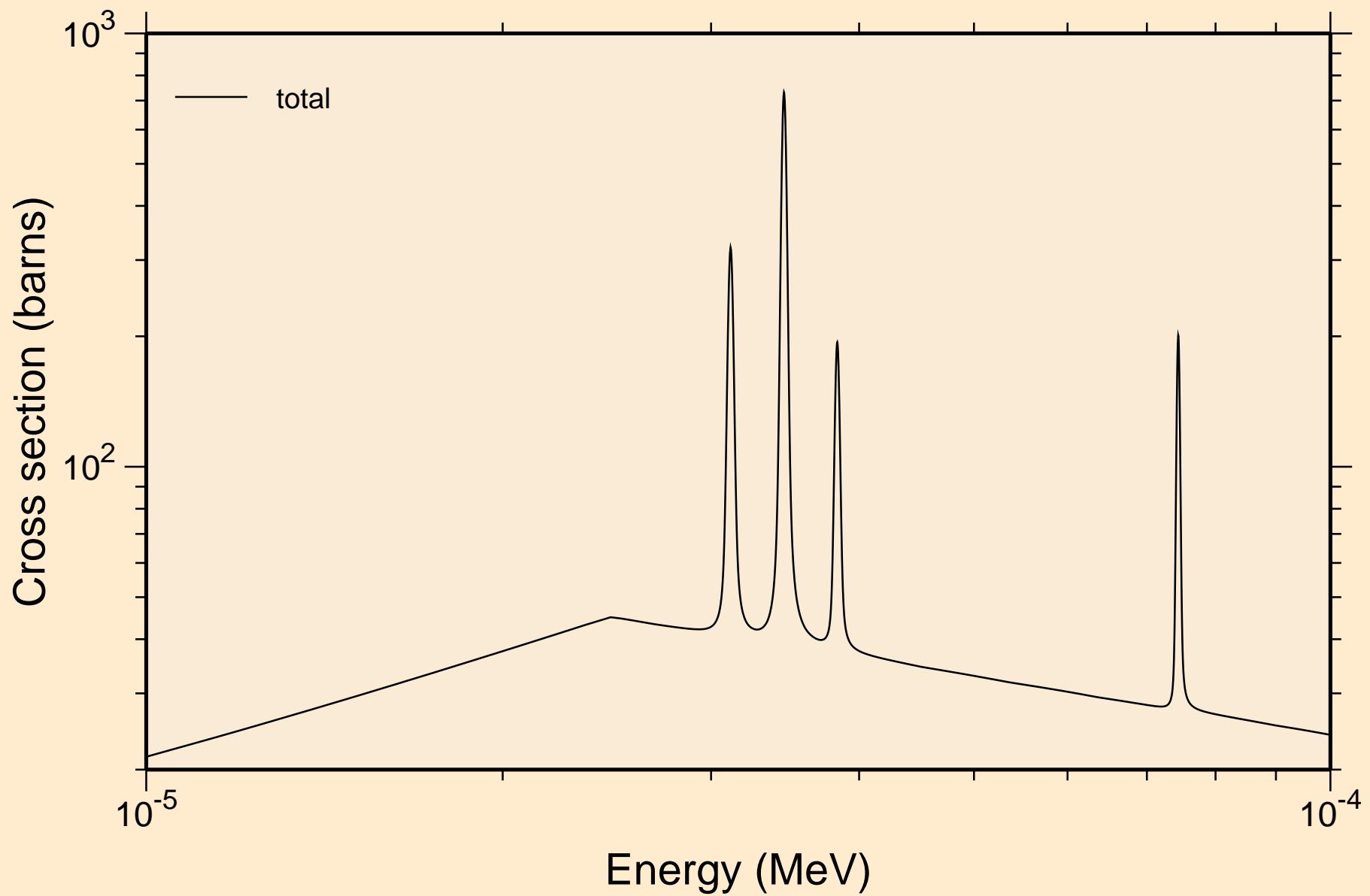


AG101 NRG TENDL-2015, AKONING

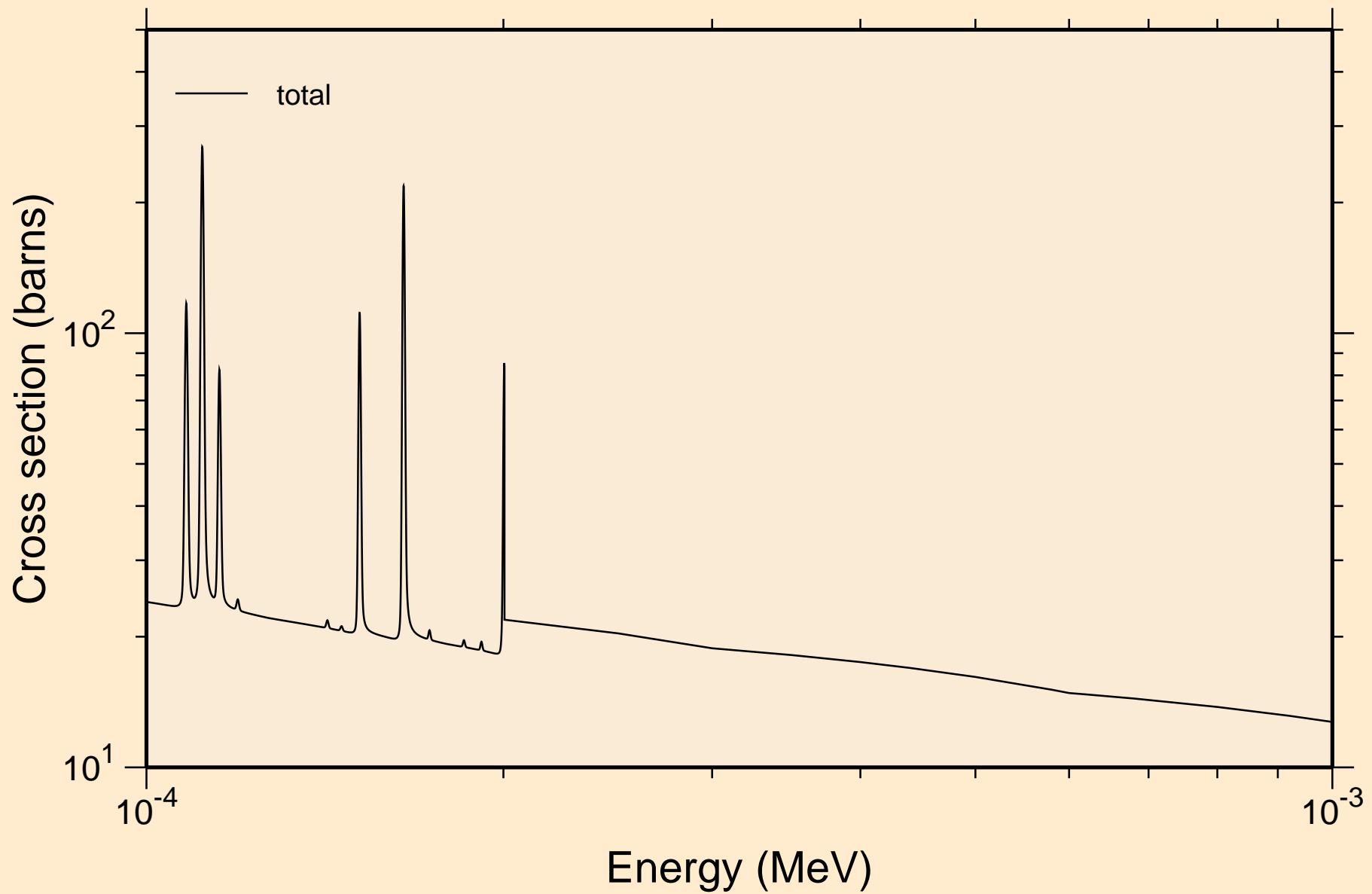
Principal cross sections



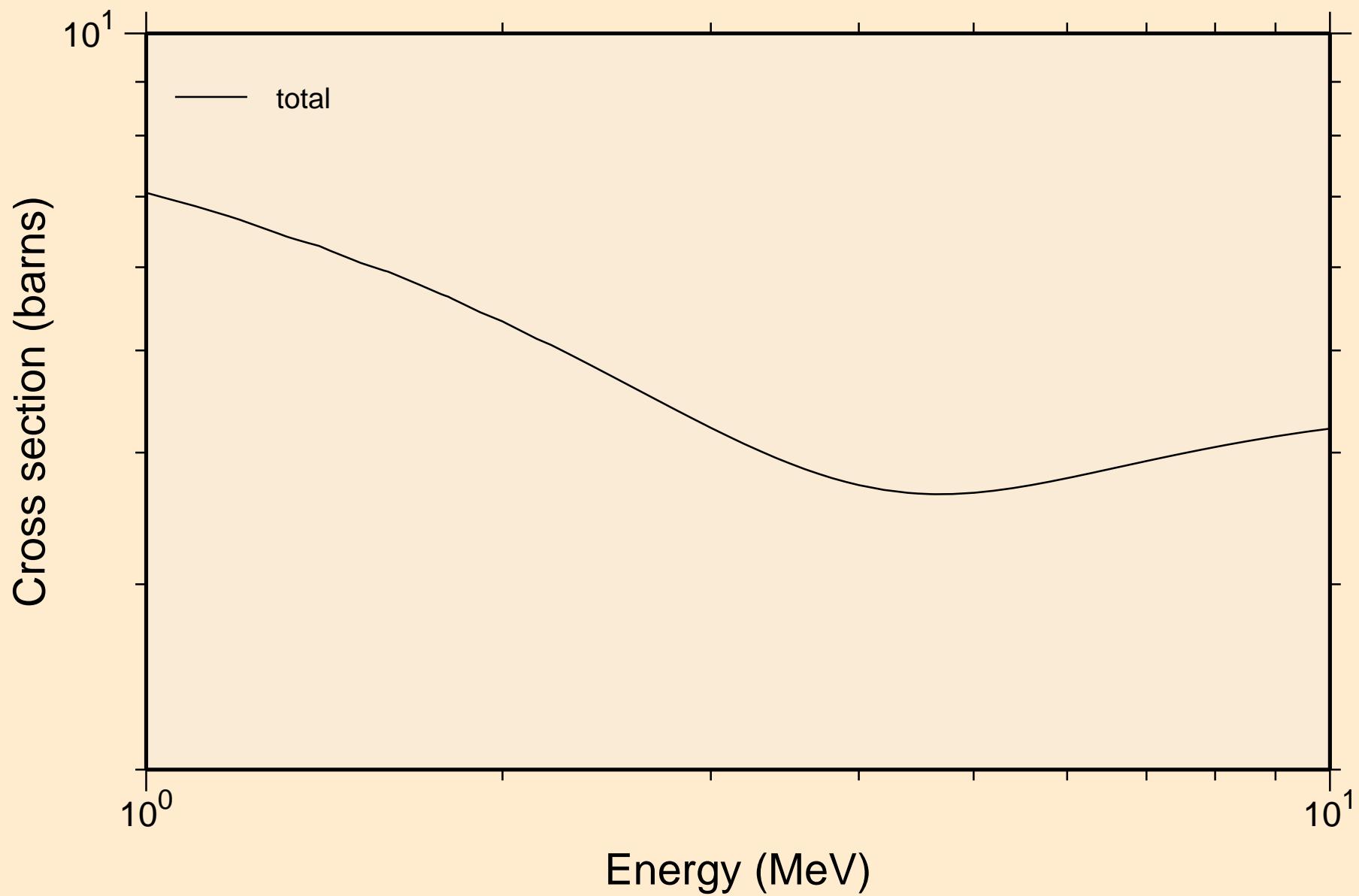
AG101 NRG TENDL-2015, AKONING
resonance total cross section



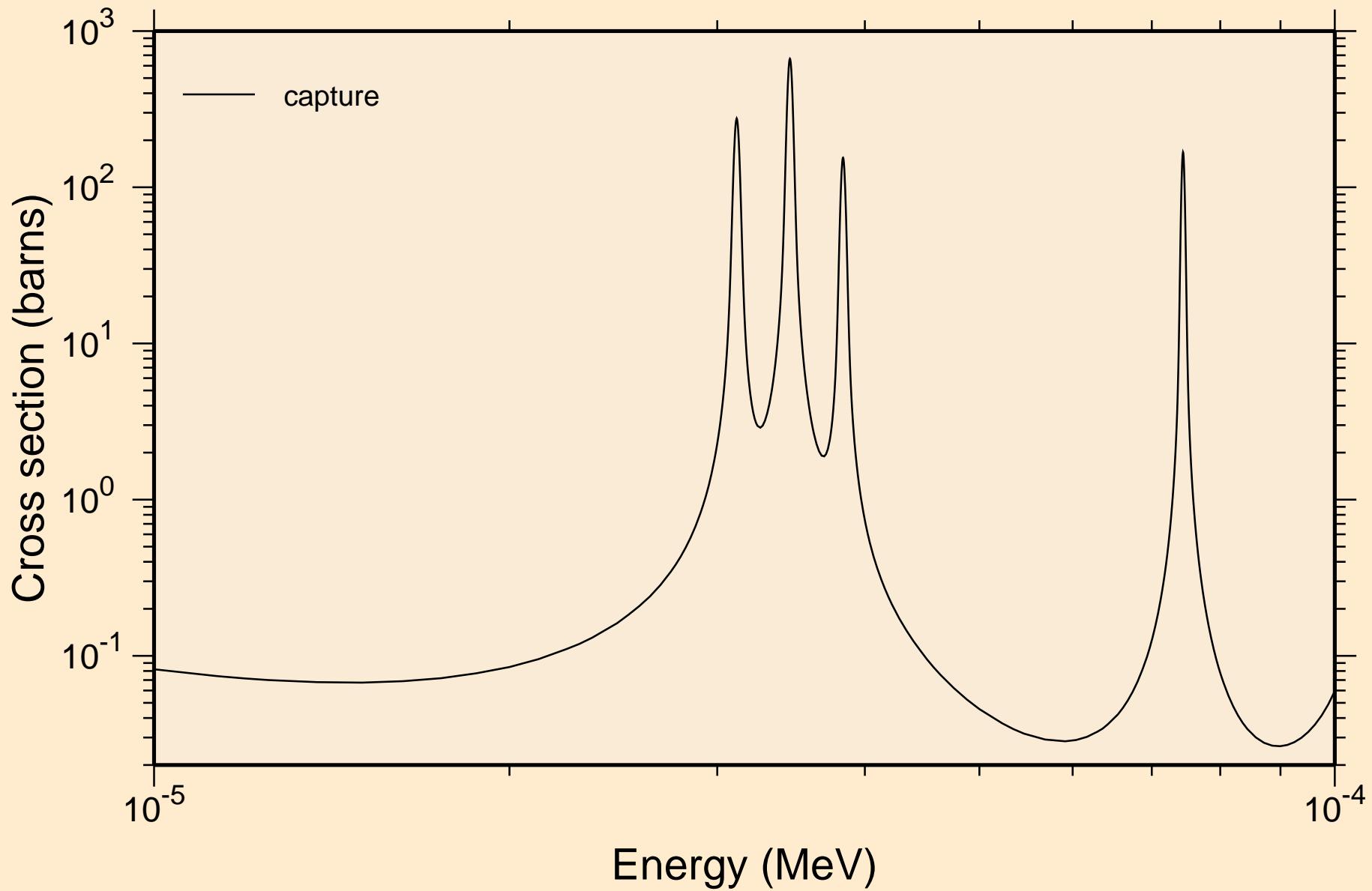
AG101 NRG TENDL-2015, AKONING
resonance total cross section



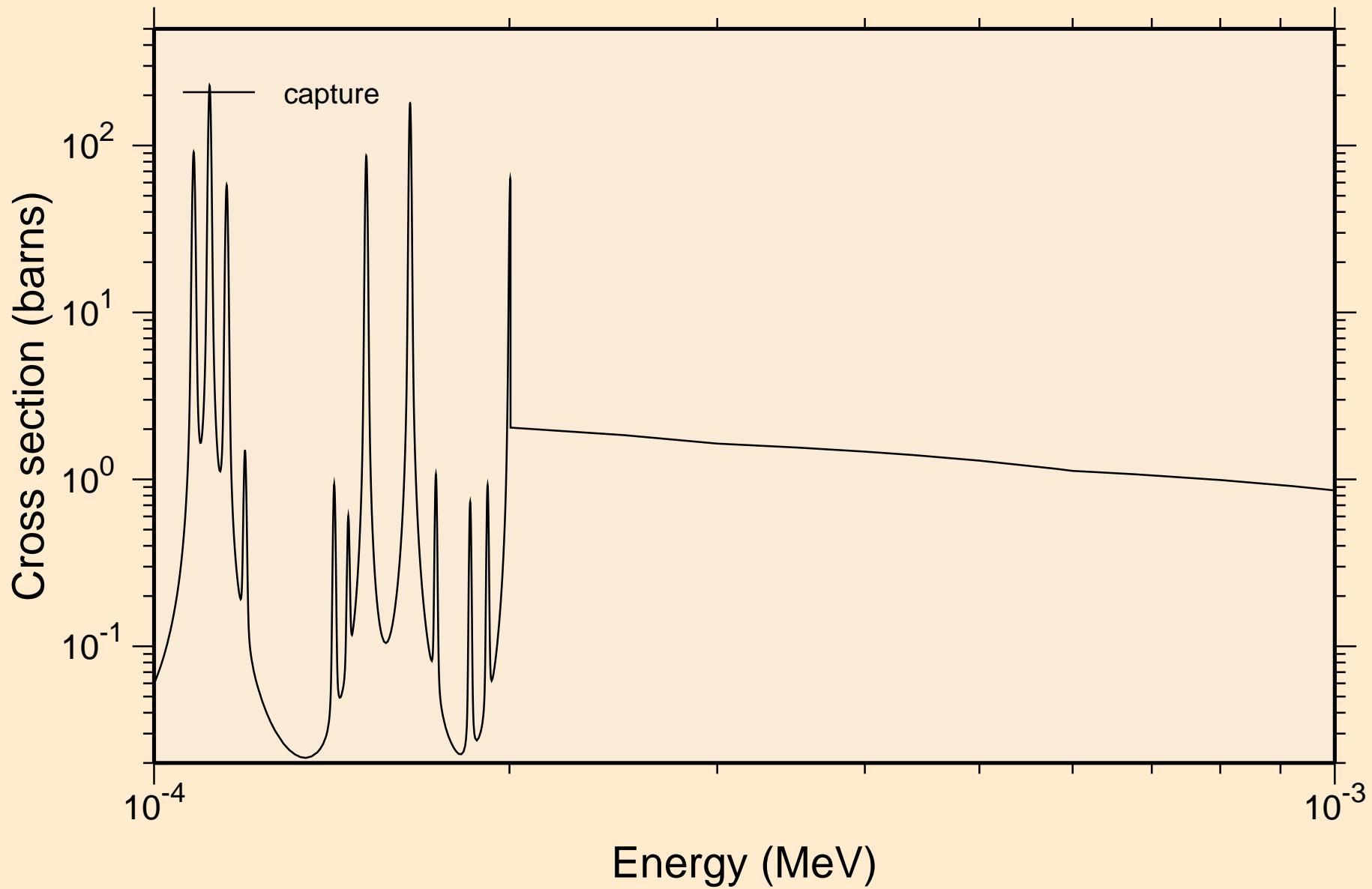
AG101 NRG TENDL-2015, AKONING
resonance total cross section



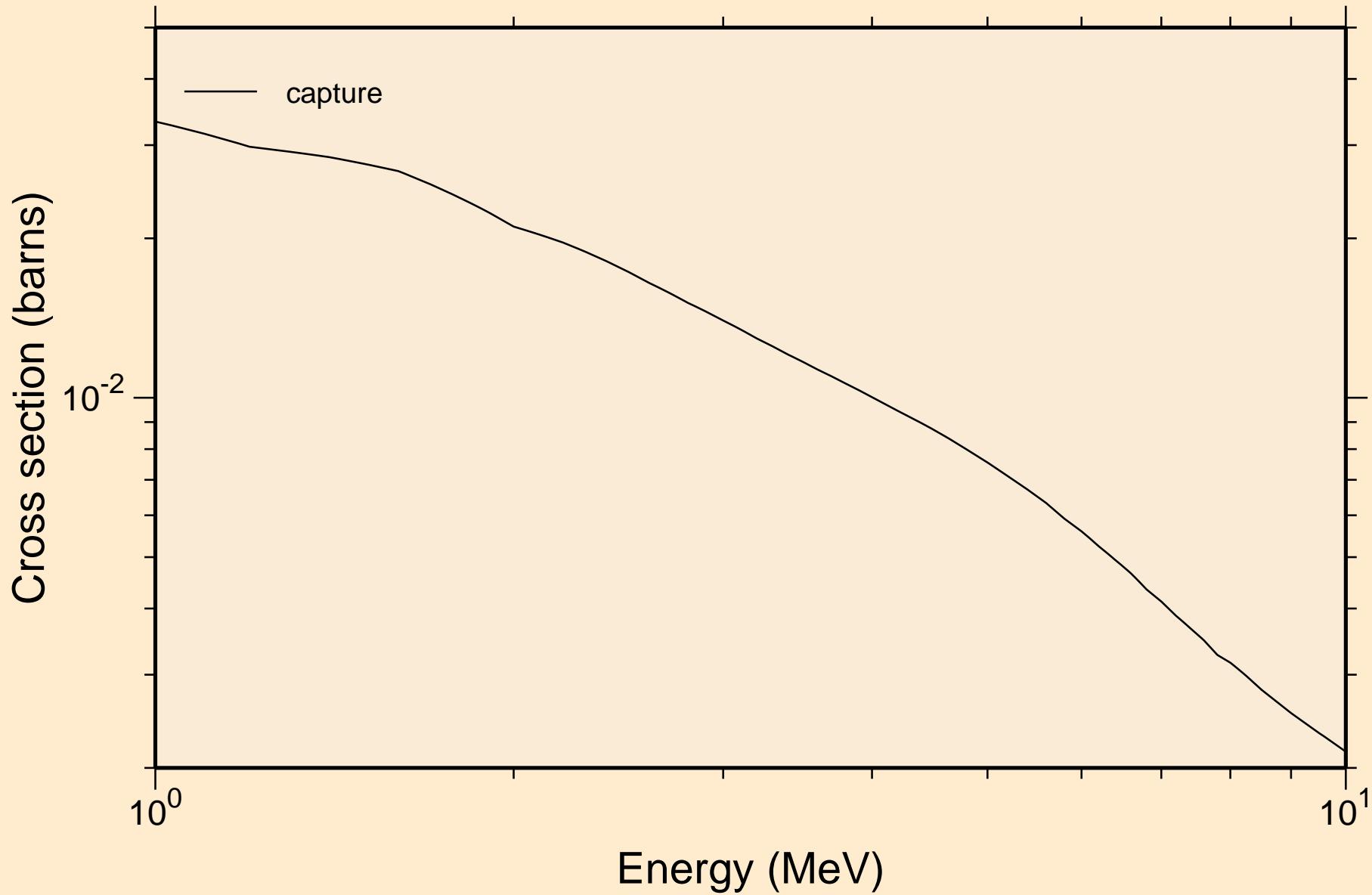
AG101 NRG TENDL-2015, AKONING
resonance absorption cross sections



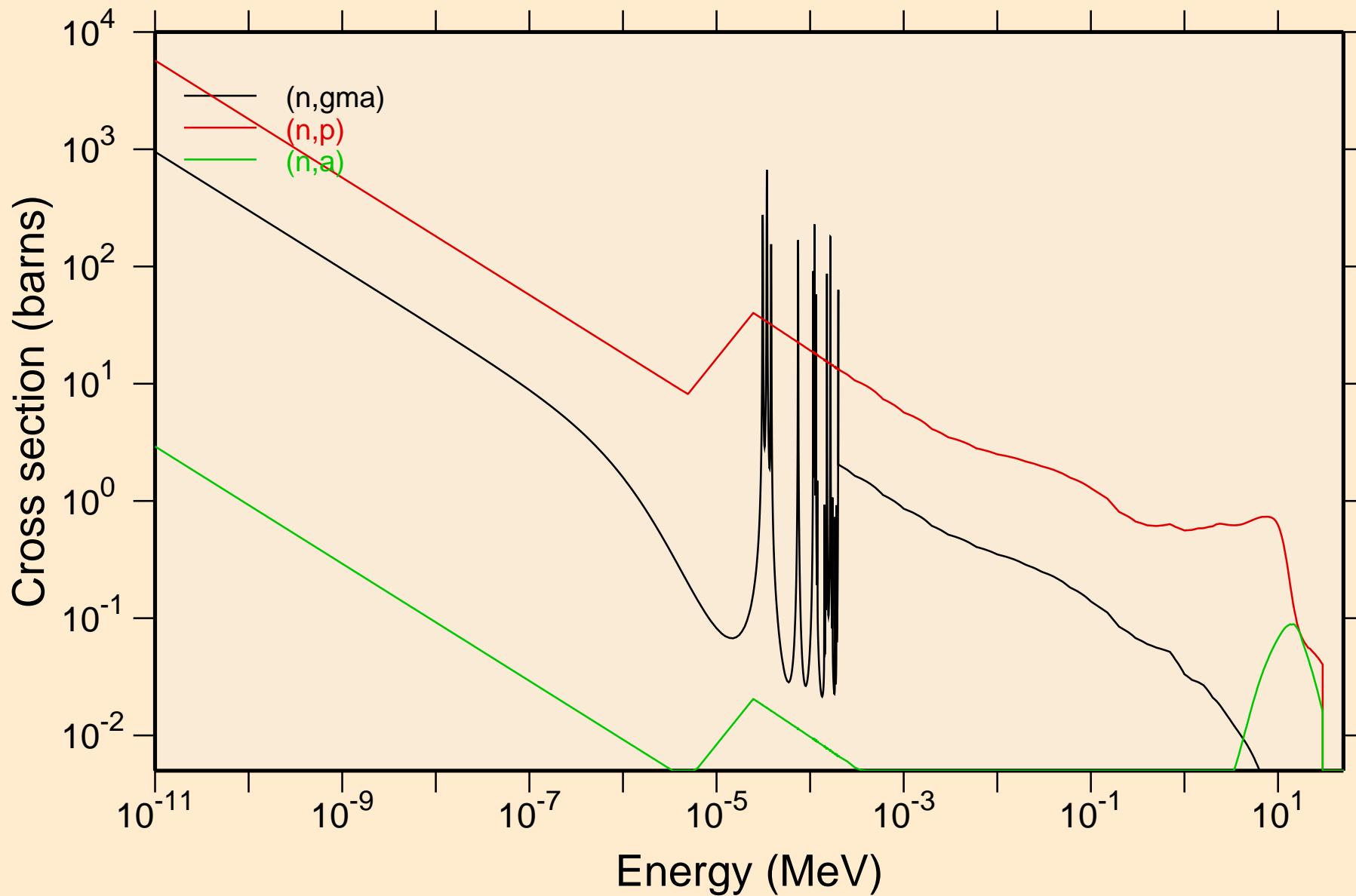
AG101 NRG TENDL-2015, AKONING
resonance absorption cross sections



AG101 NRG TENDL-2015, AKONING
resonance absorption cross sections

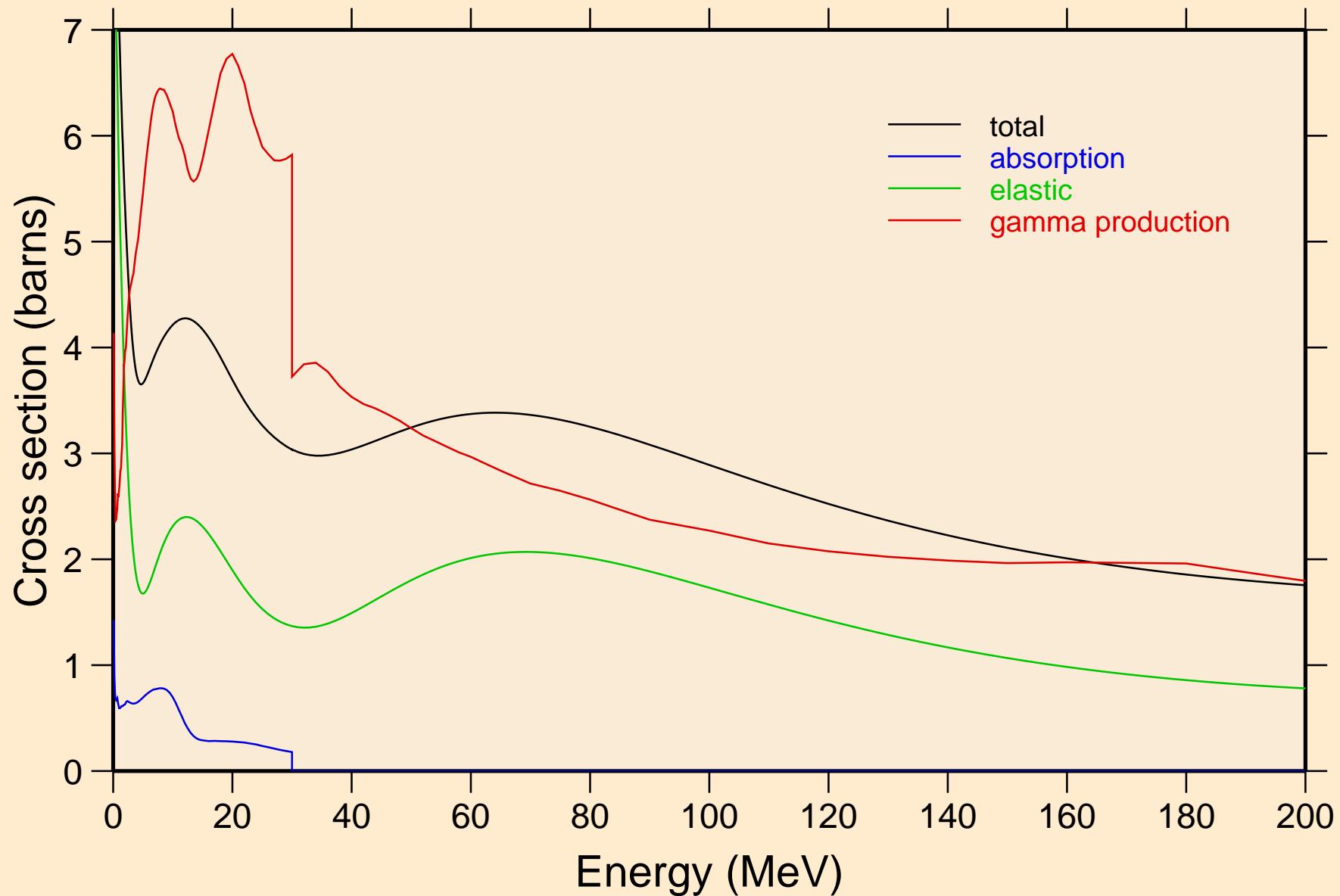


AG101 NRG TENDL-2015, AKONING
Non-threshold reactions

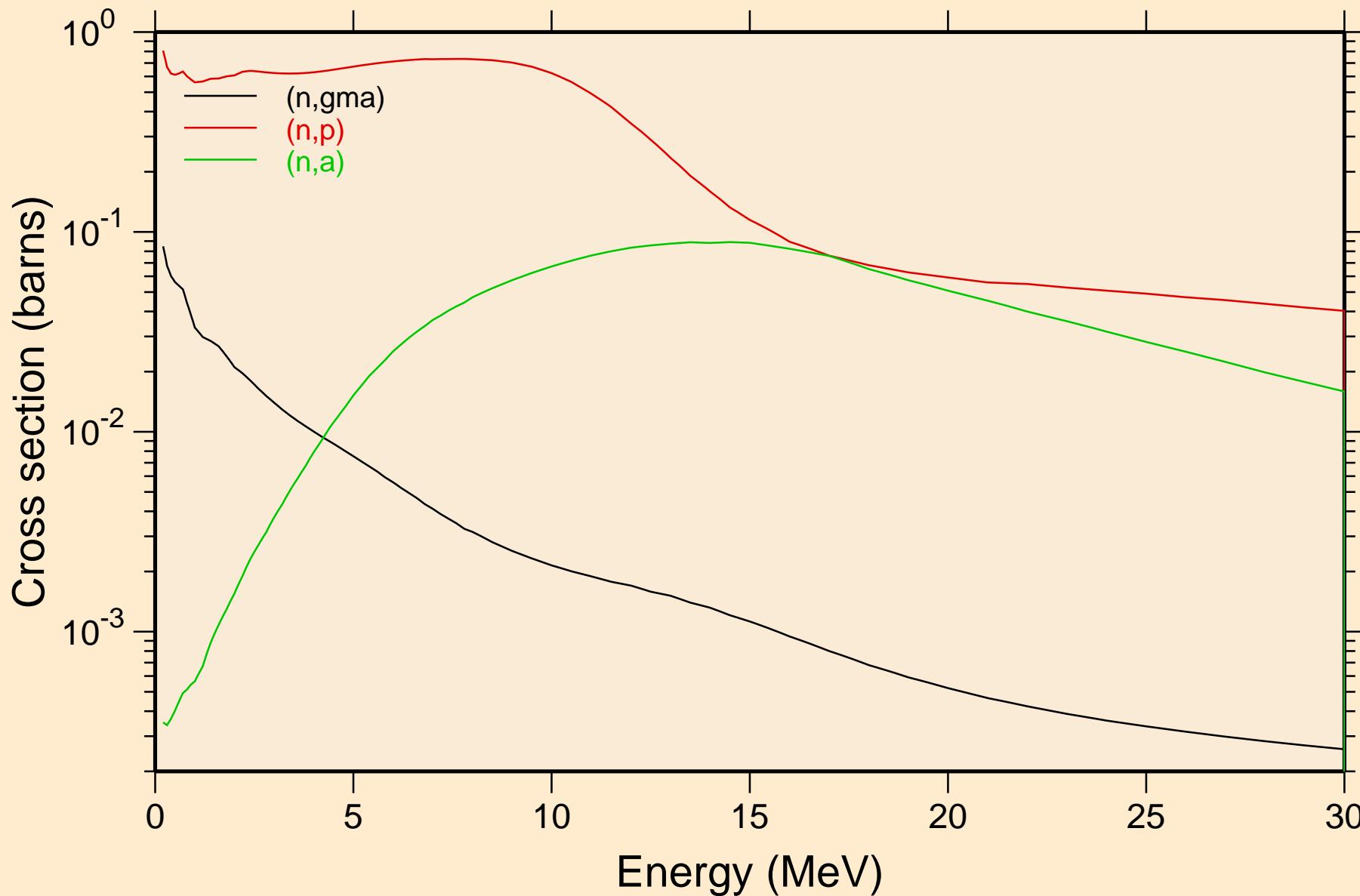


AG101 NRG TENDL-2015, AKONING

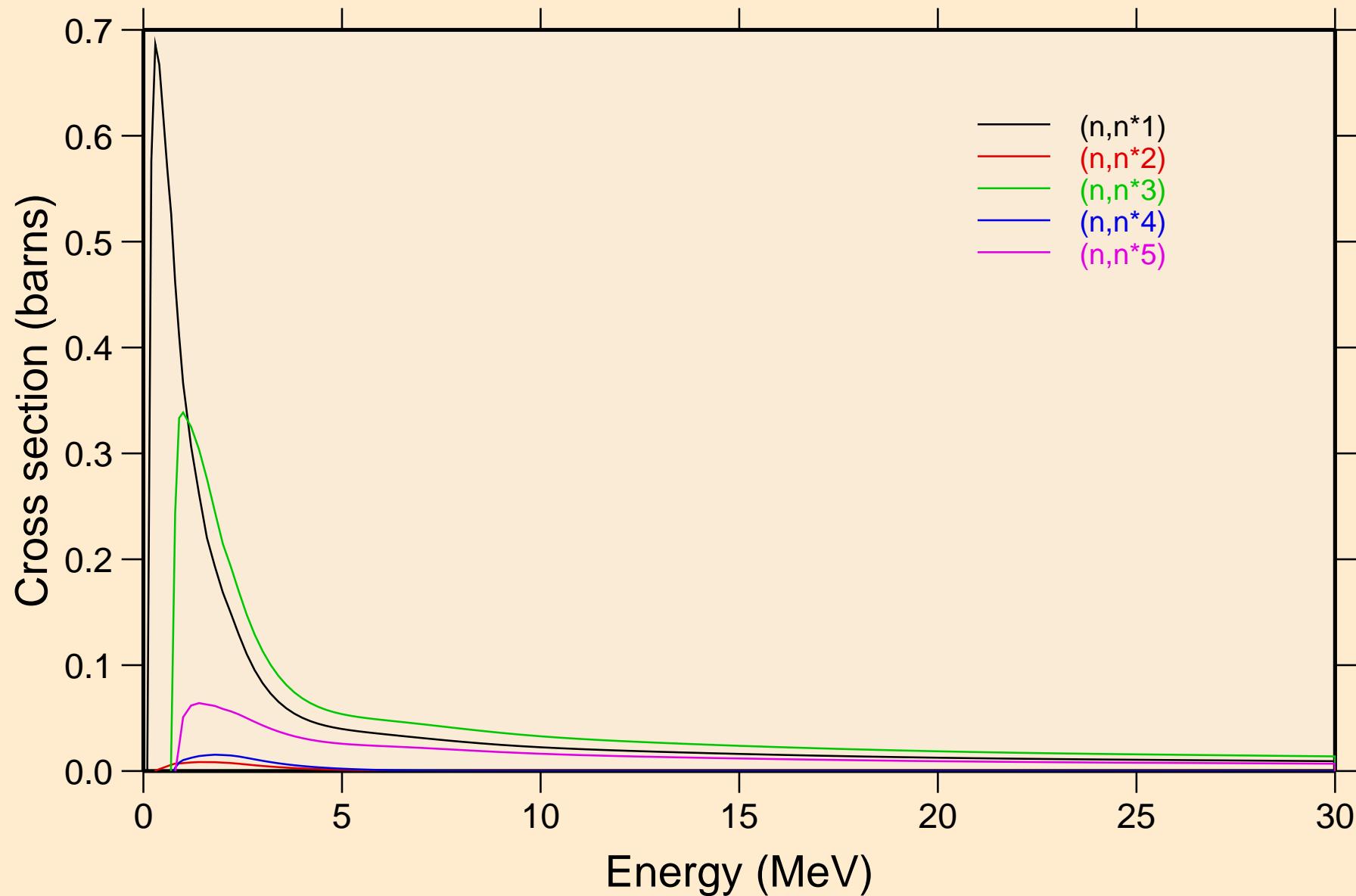
Principal cross sections



AG101 NRG TENDL-2015, AKONING
Non-threshold reactions

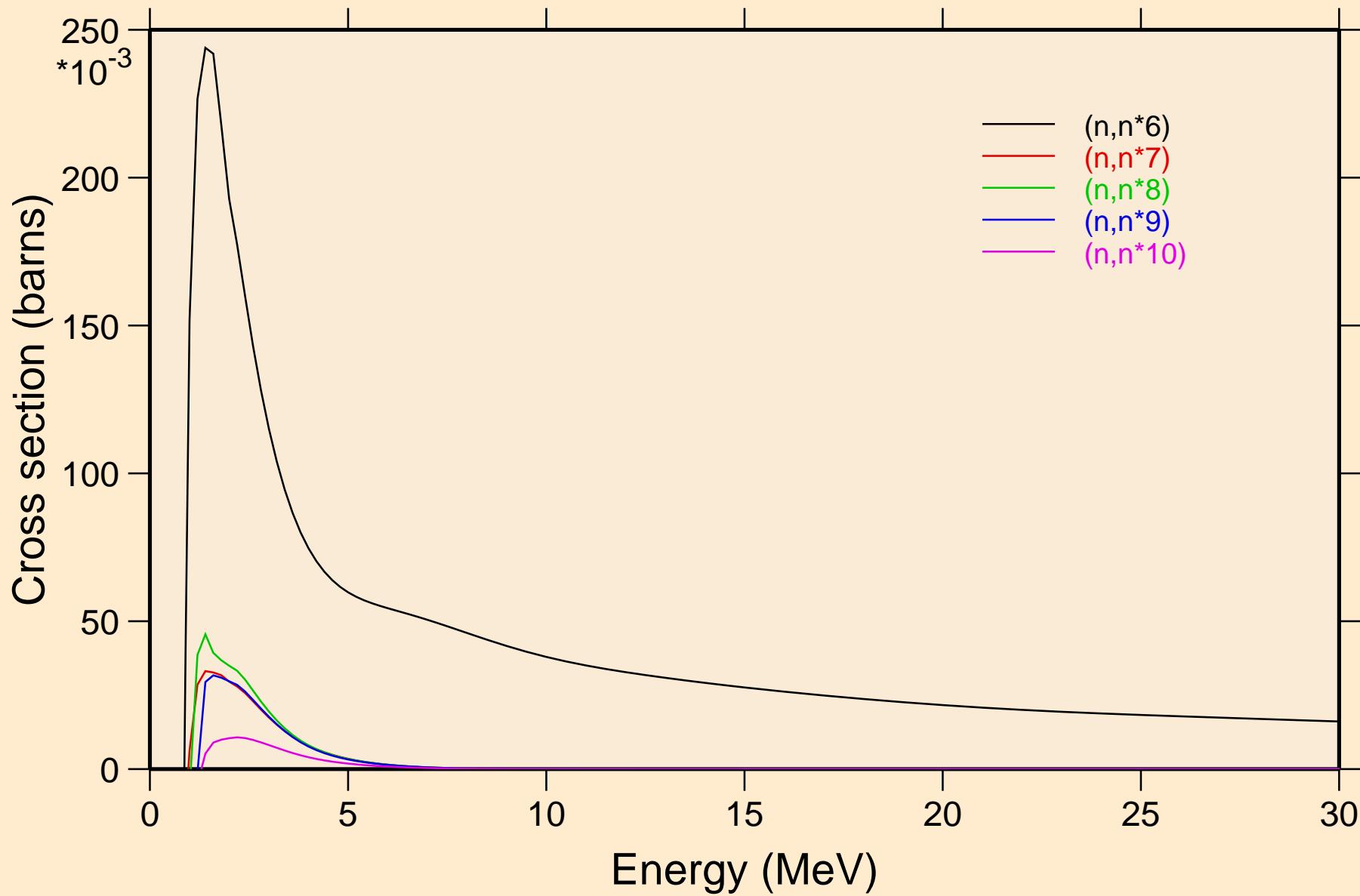


AG101 NRG TENDL-2015, AKONING
Inelastic levels

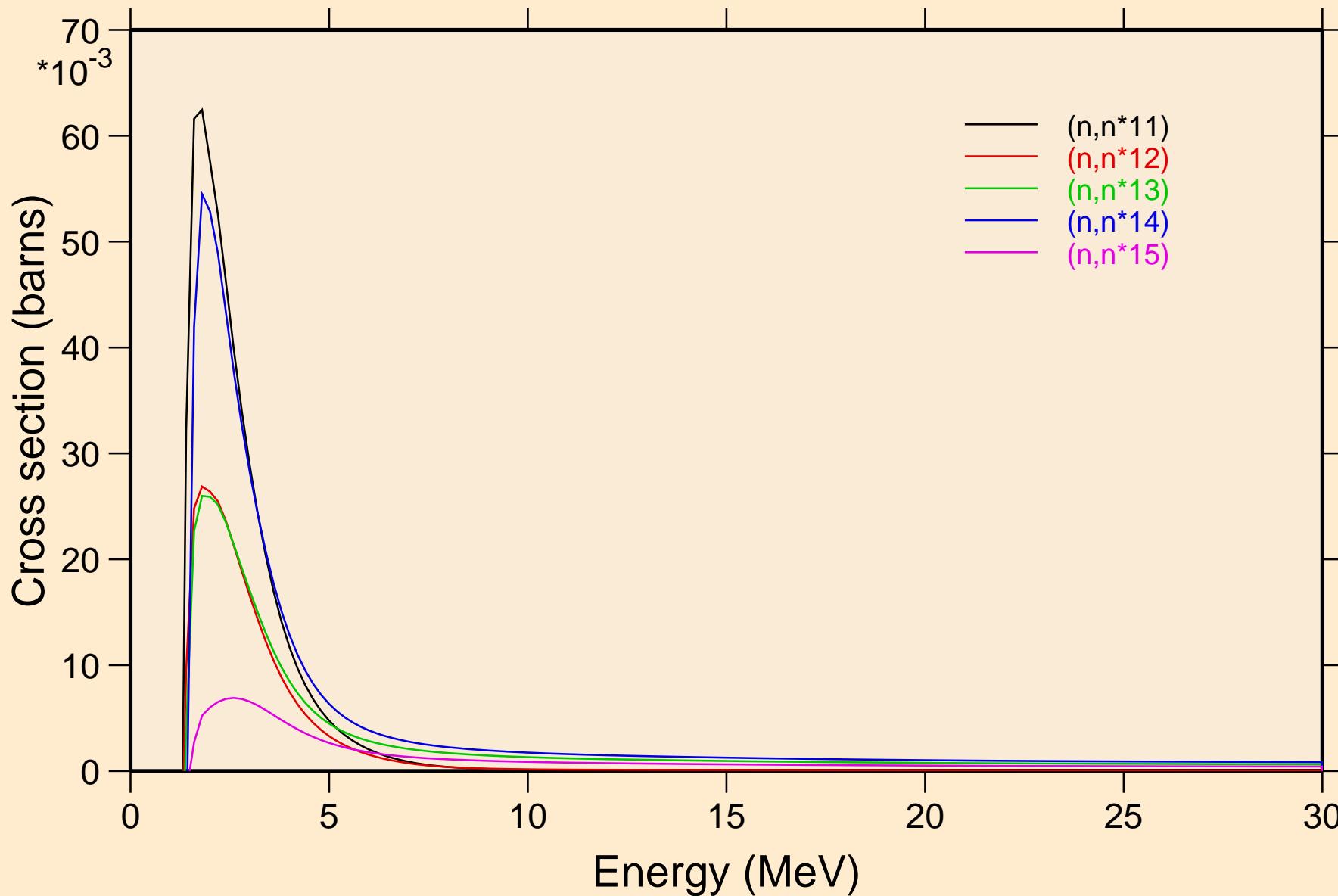


AG101 NRG TENDL-2015, AKONING

Inelastic levels

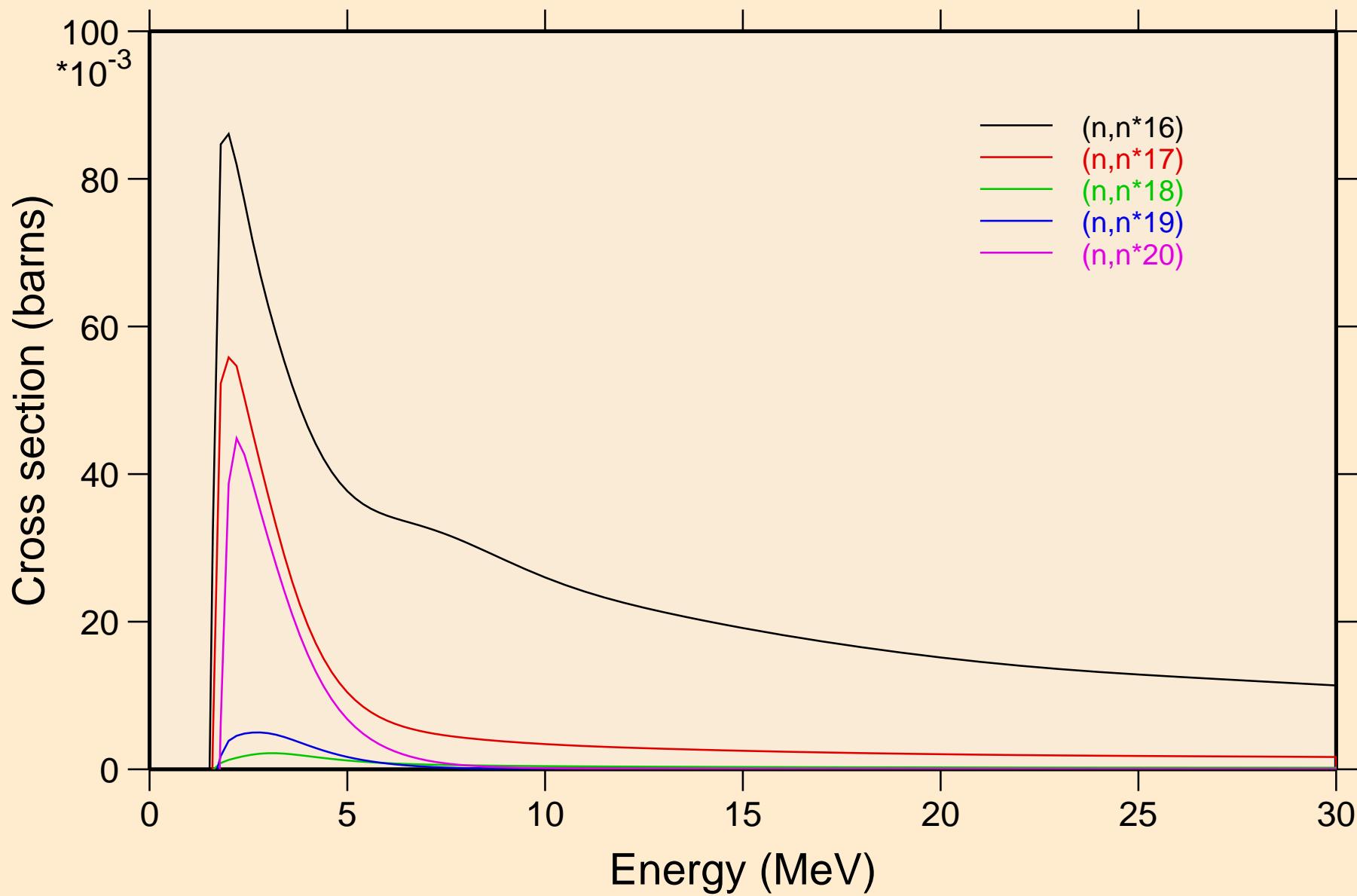


AG101 NRG TENDL-2015, AKONING
Inelastic levels

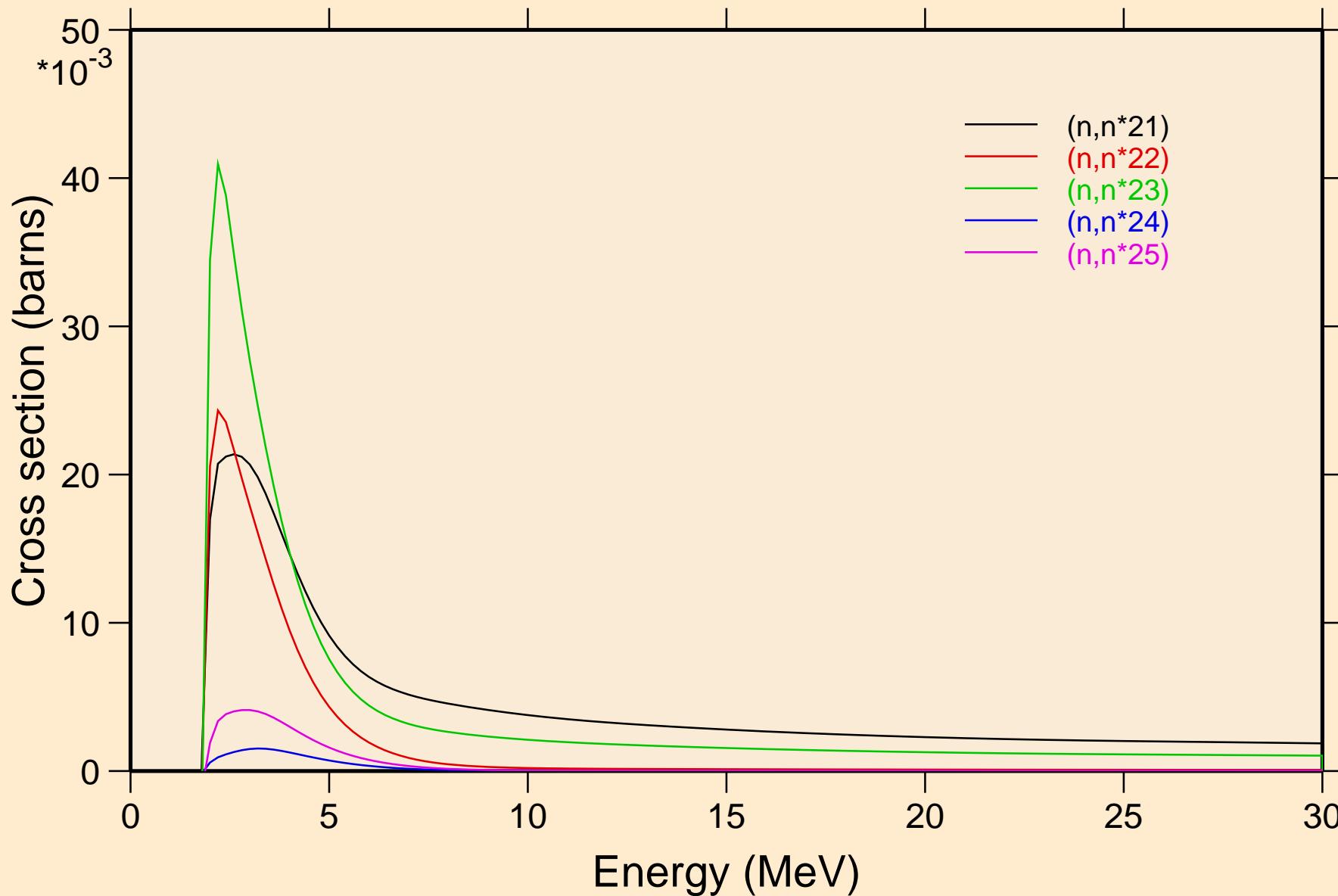


AG101 NRG TENDL-2015, AKONING

Inelastic levels

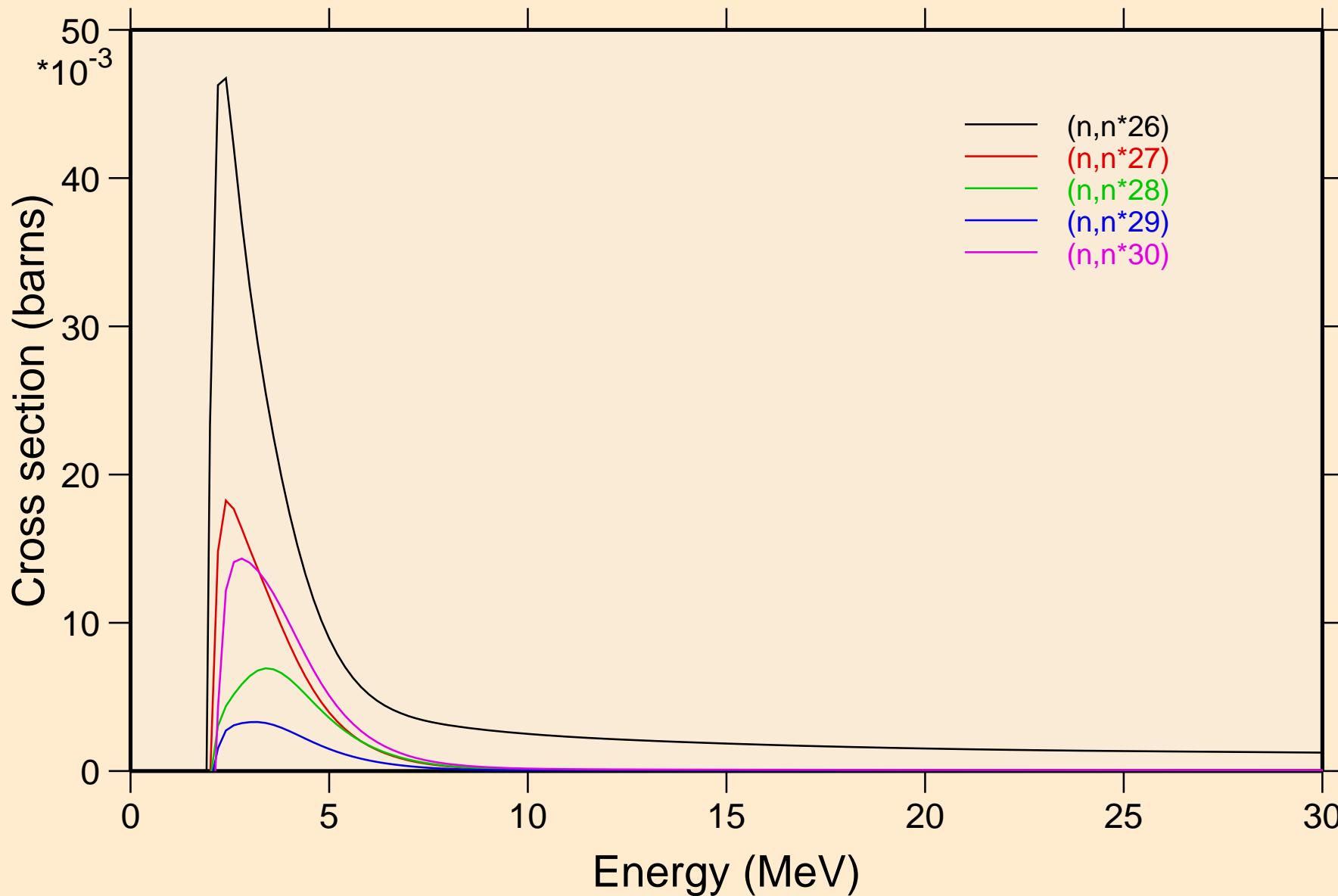


AG101 NRG TENDL-2015, AKONING
Inelastic levels



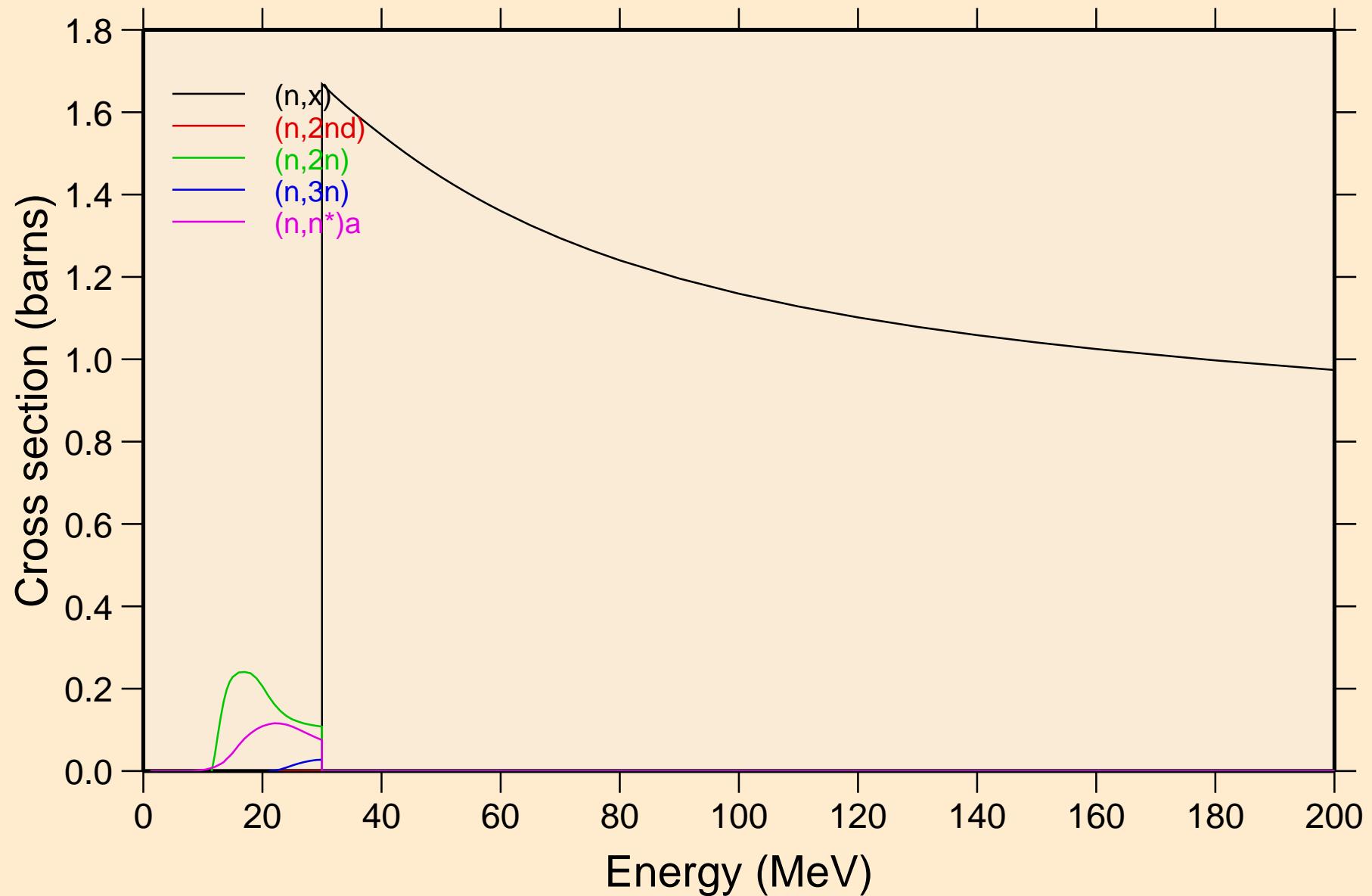
AG101 NRG TENDL-2015, AKONING

Inelastic levels



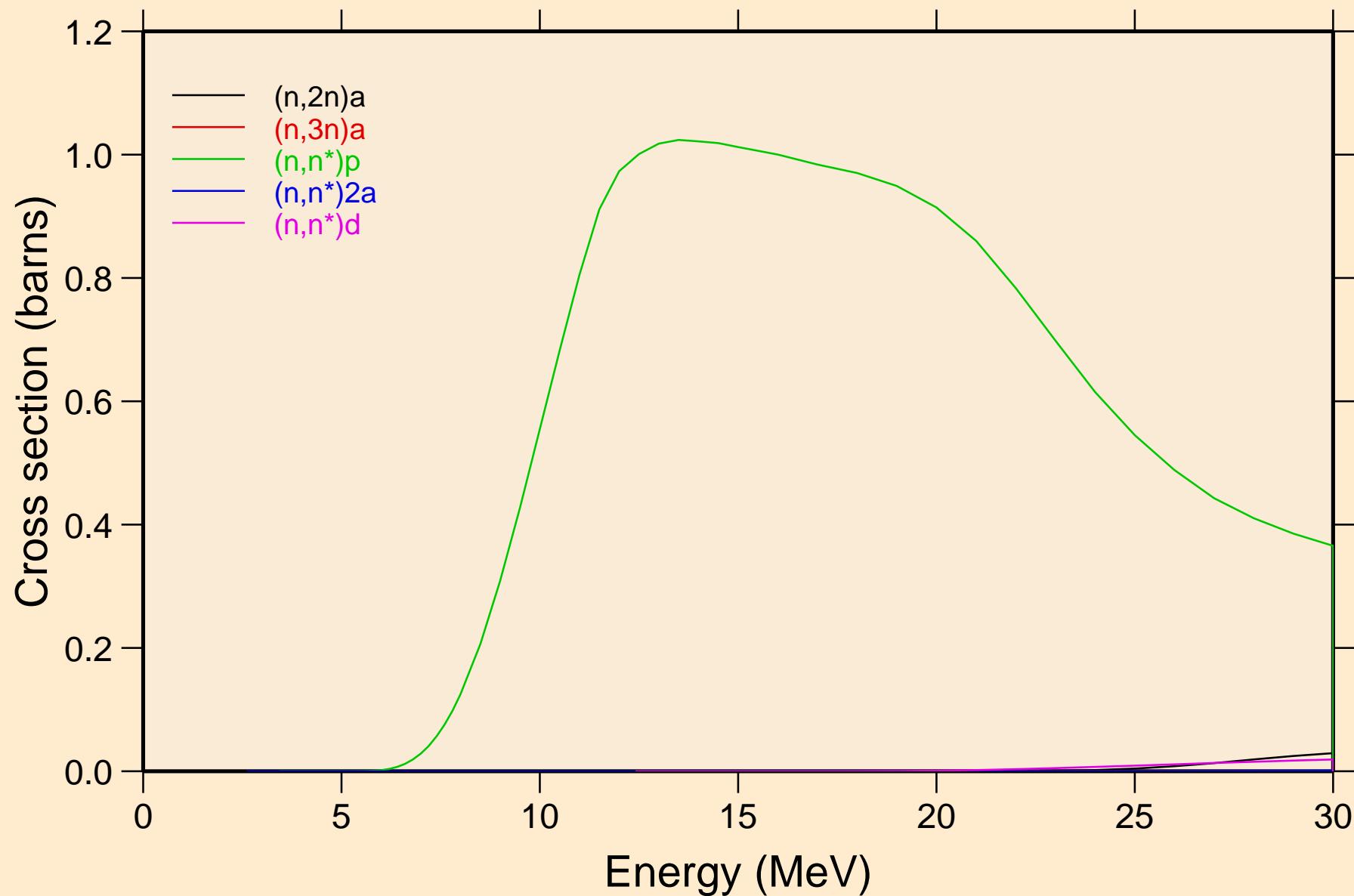
AG101 NRG TENDL-2015, AKONING

Threshold reactions



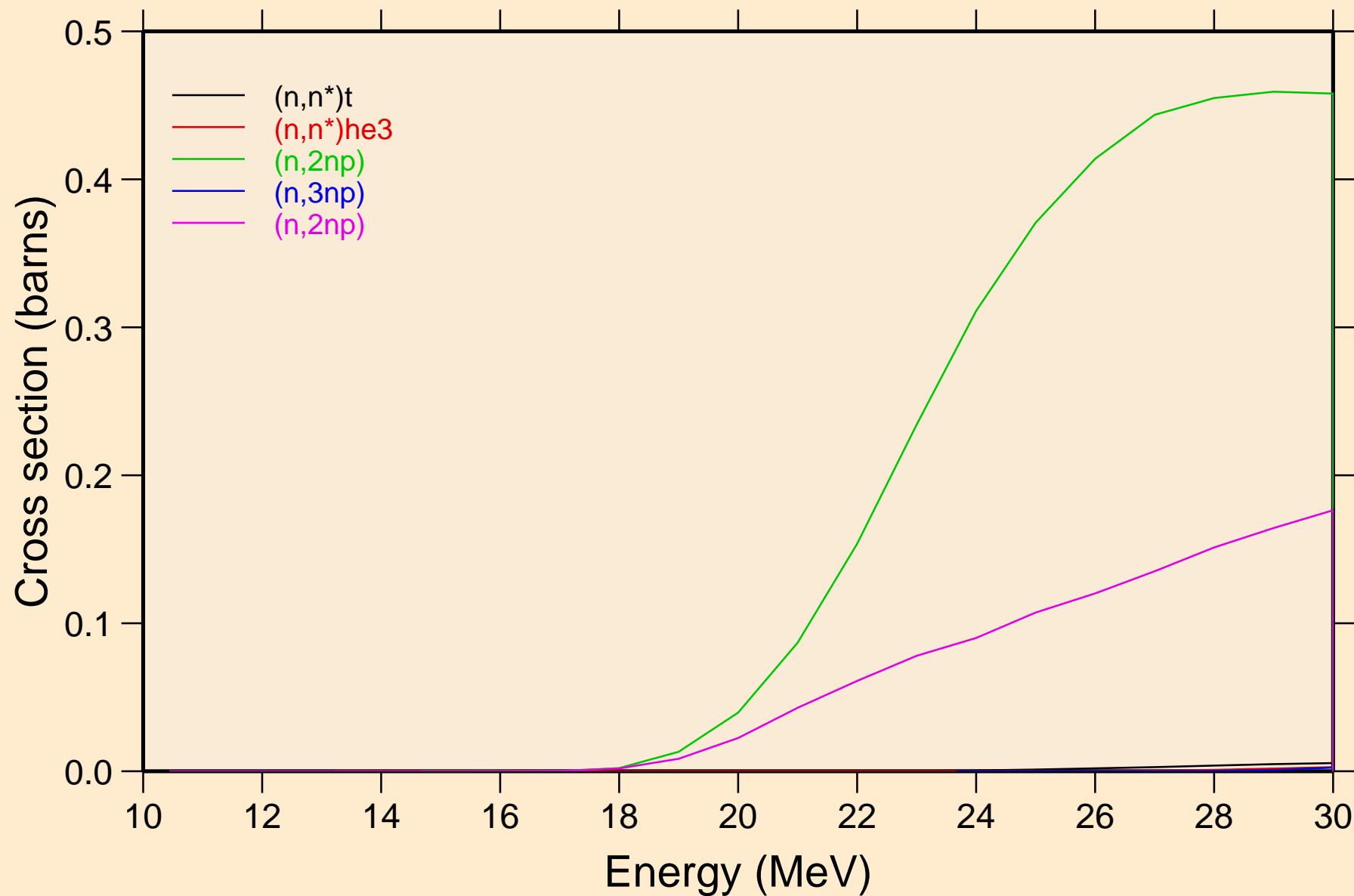
AG101 NRG TENDL-2015, AKONING

Threshold reactions



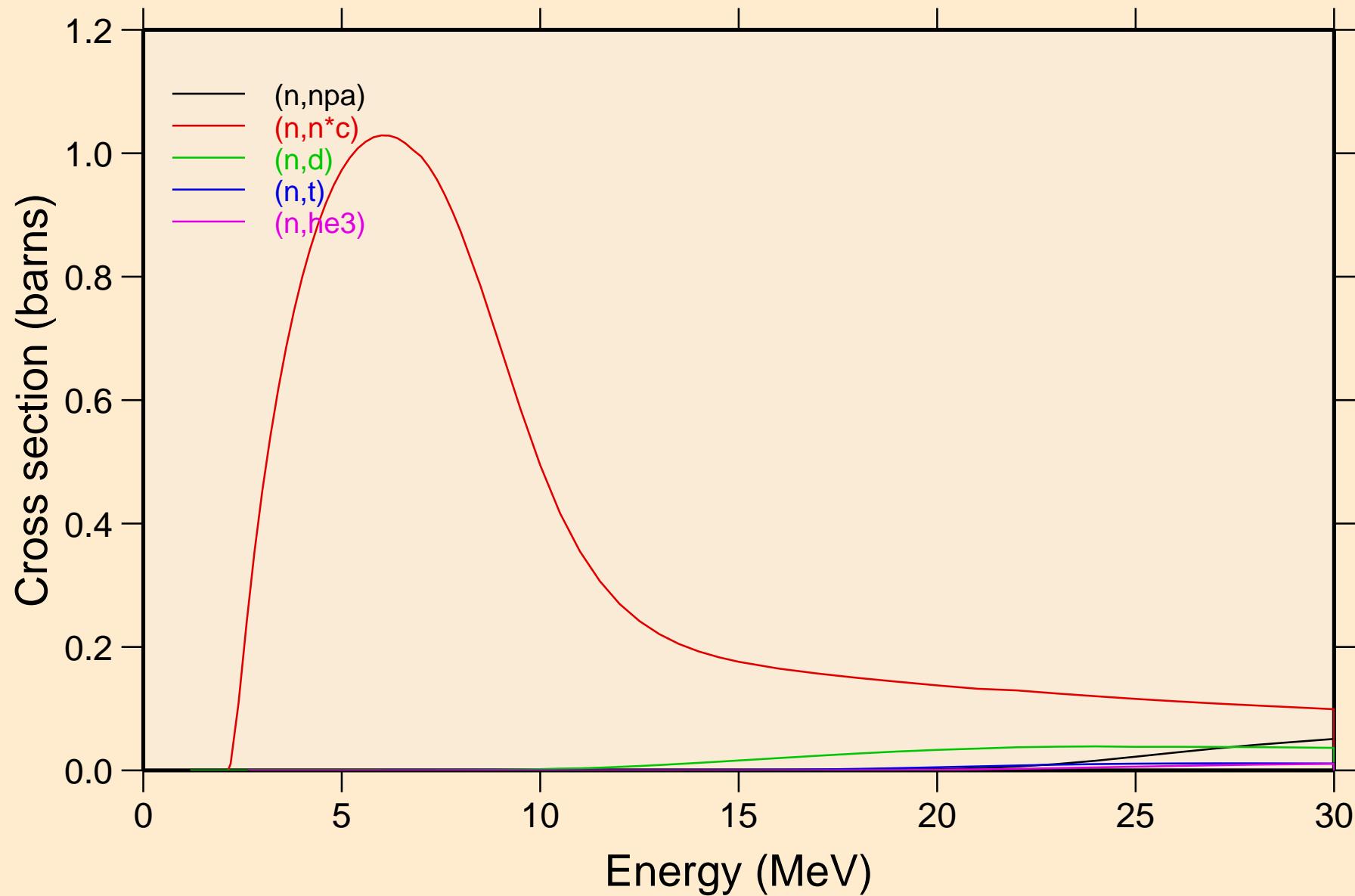
AG101 NRG TENDL-2015, AKONING

Threshold reactions



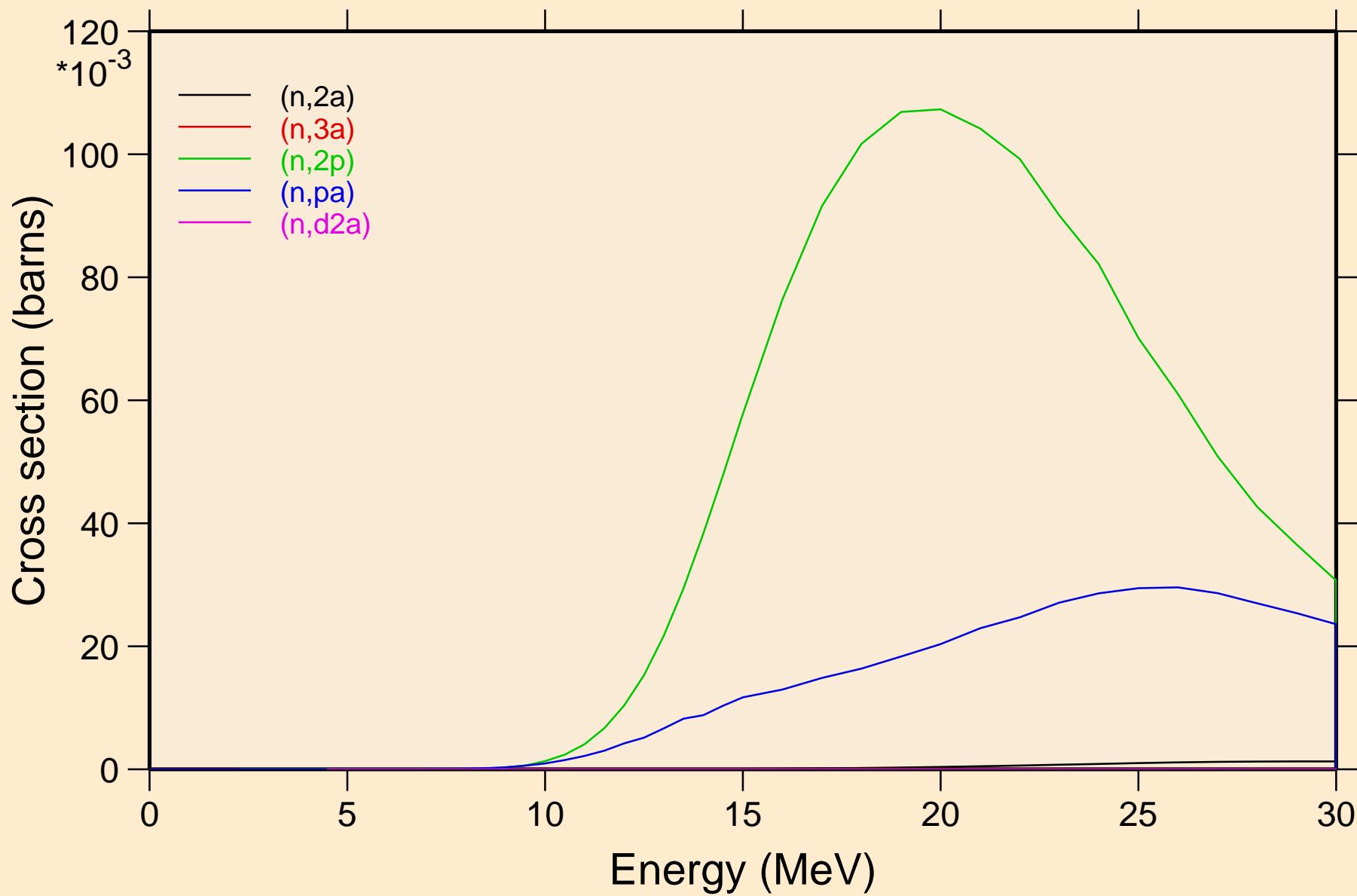
AG101 NRG TENDL-2015, AKONING

Threshold reactions



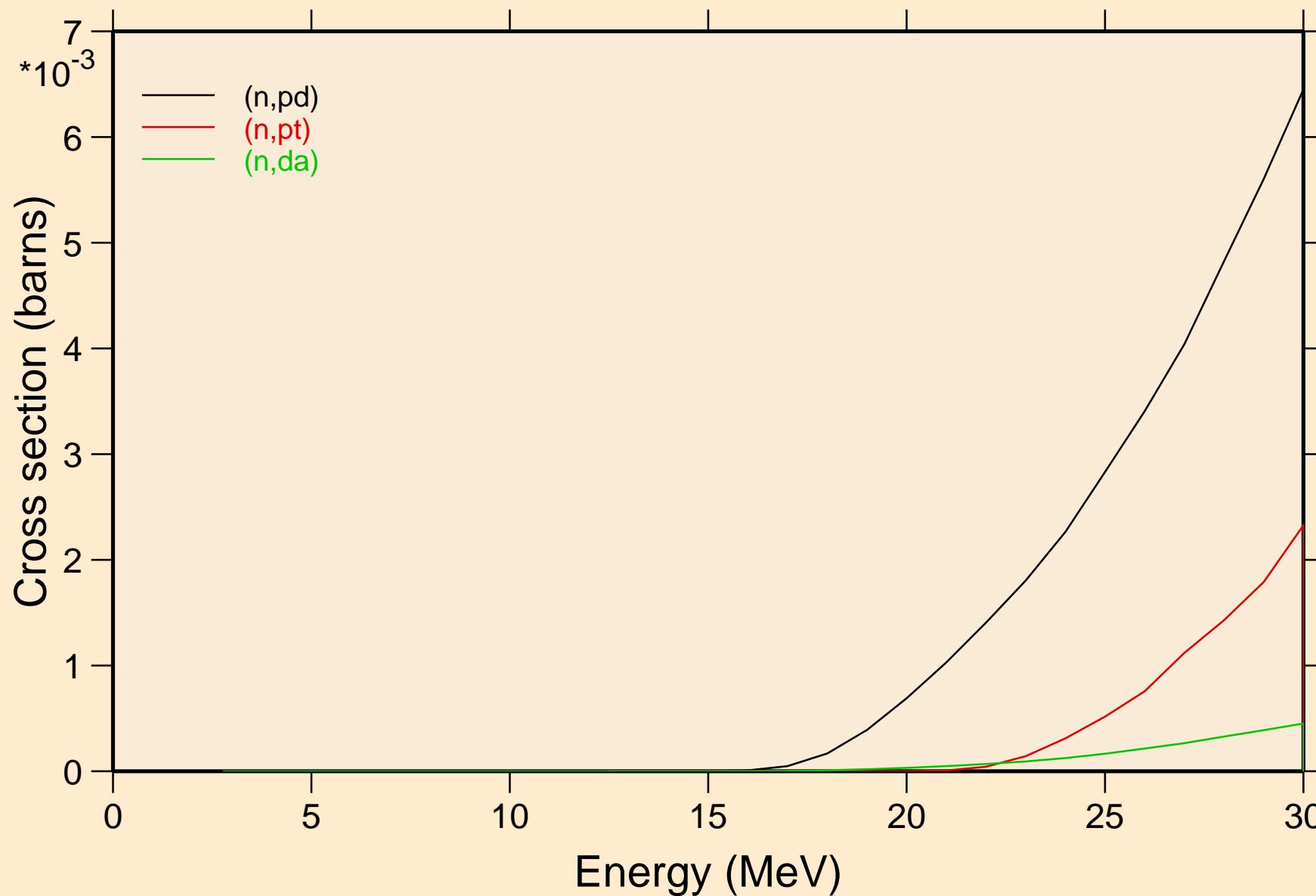
AG101 NRG TENDL-2015, AKONING

Threshold reactions

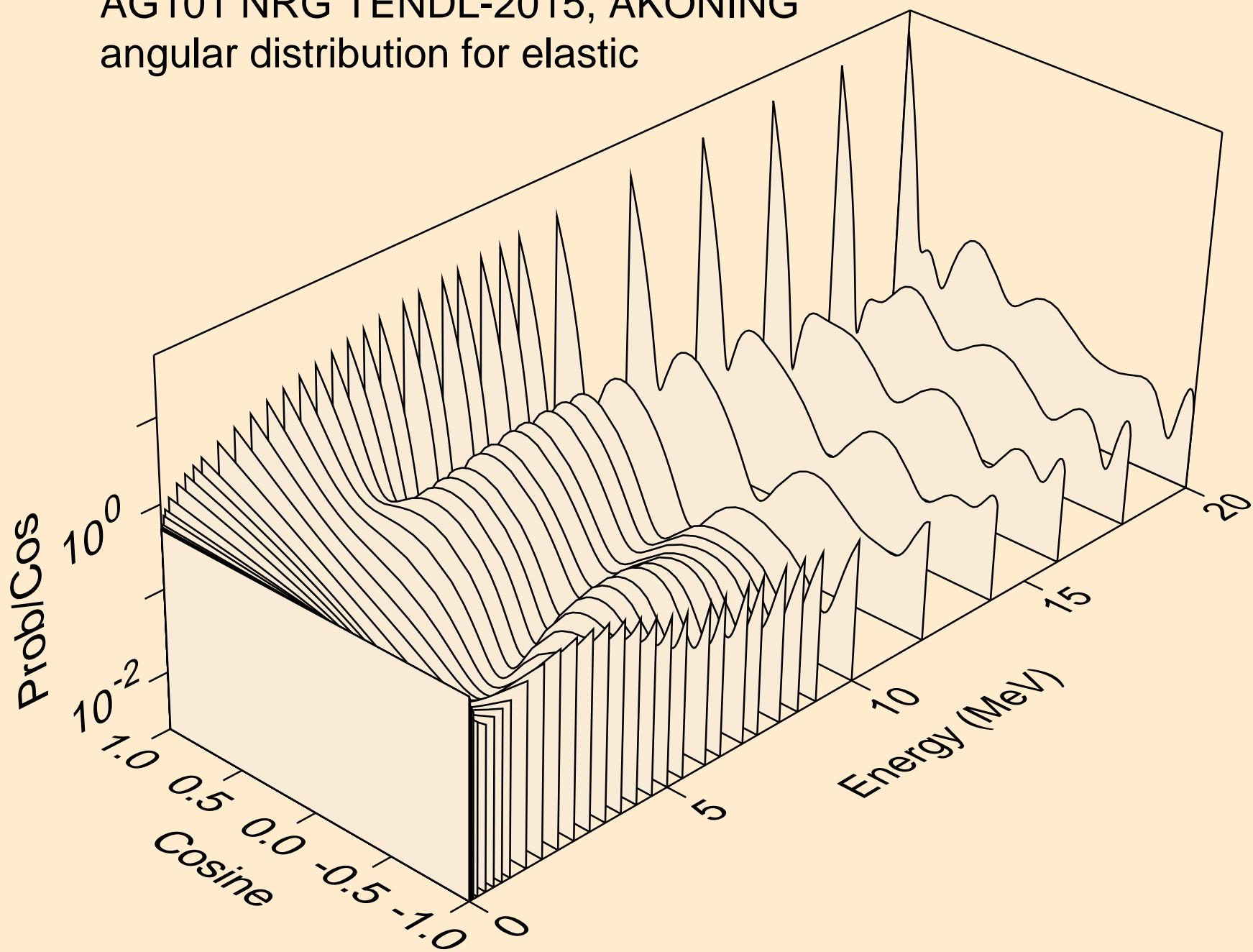


AG101 NRG TENDL-2015, AKONING

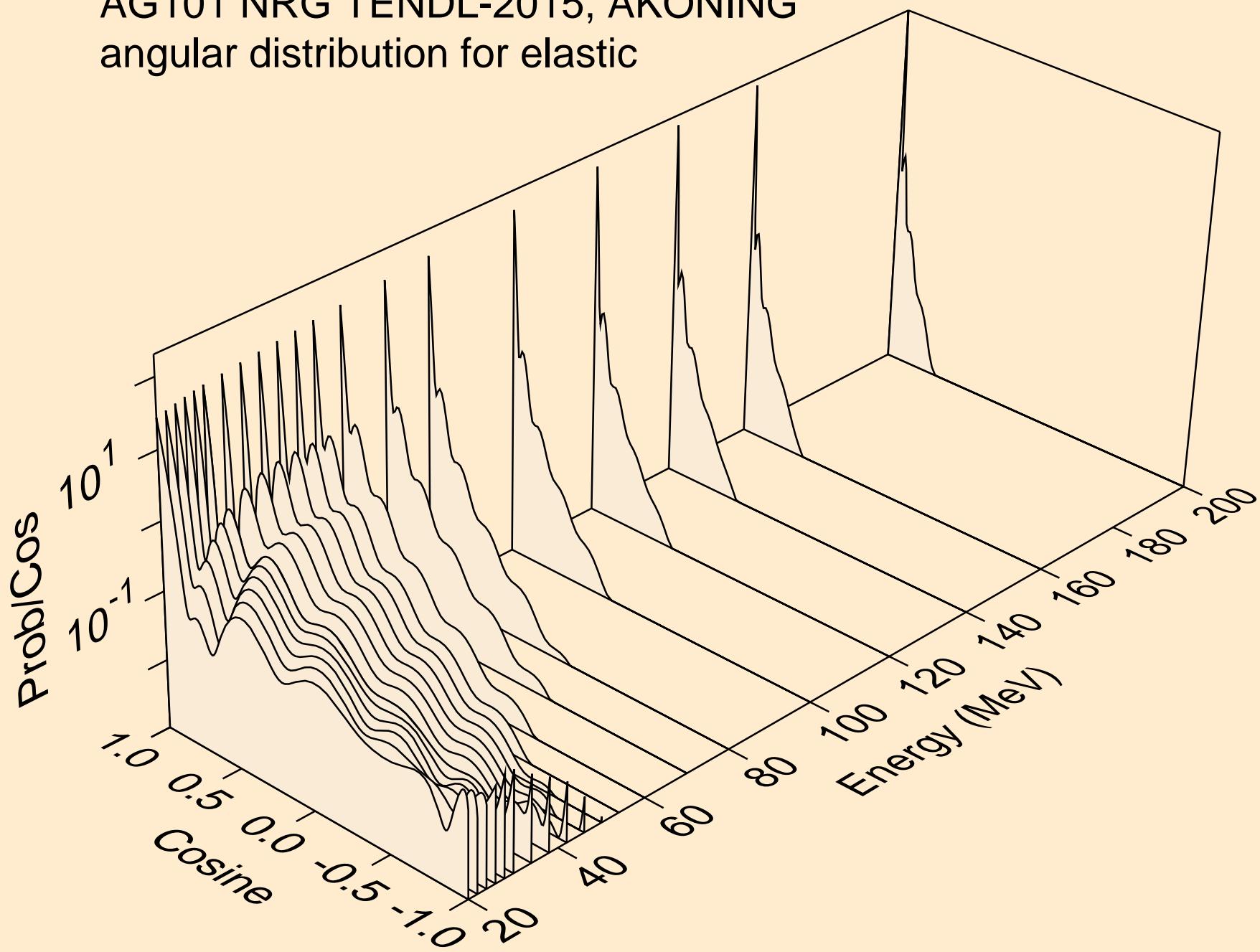
Threshold reactions



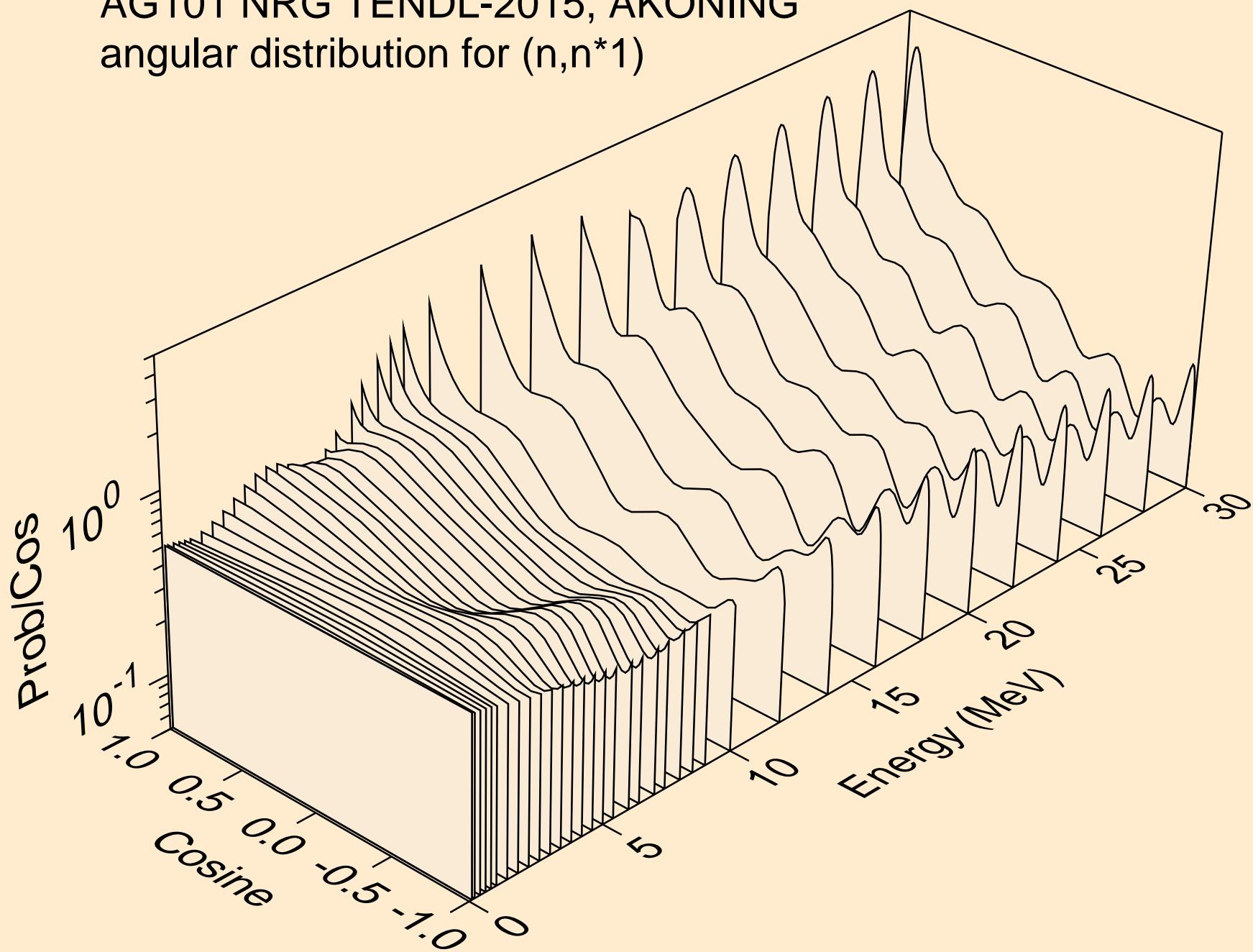
AG101 NRG TENDL-2015, AKONING
angular distribution for elastic



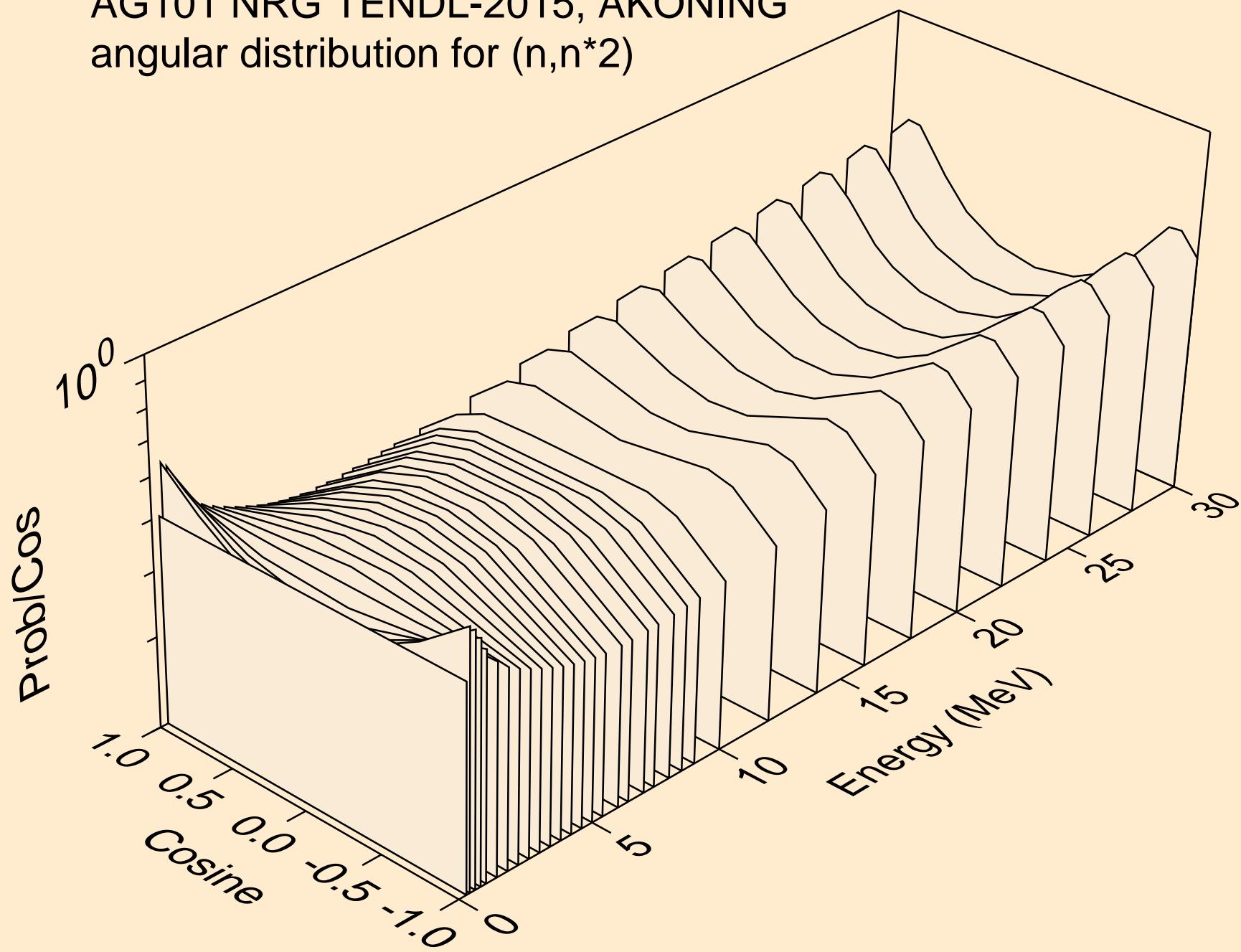
AG101 NRG TENDL-2015, AKONING
angular distribution for elastic



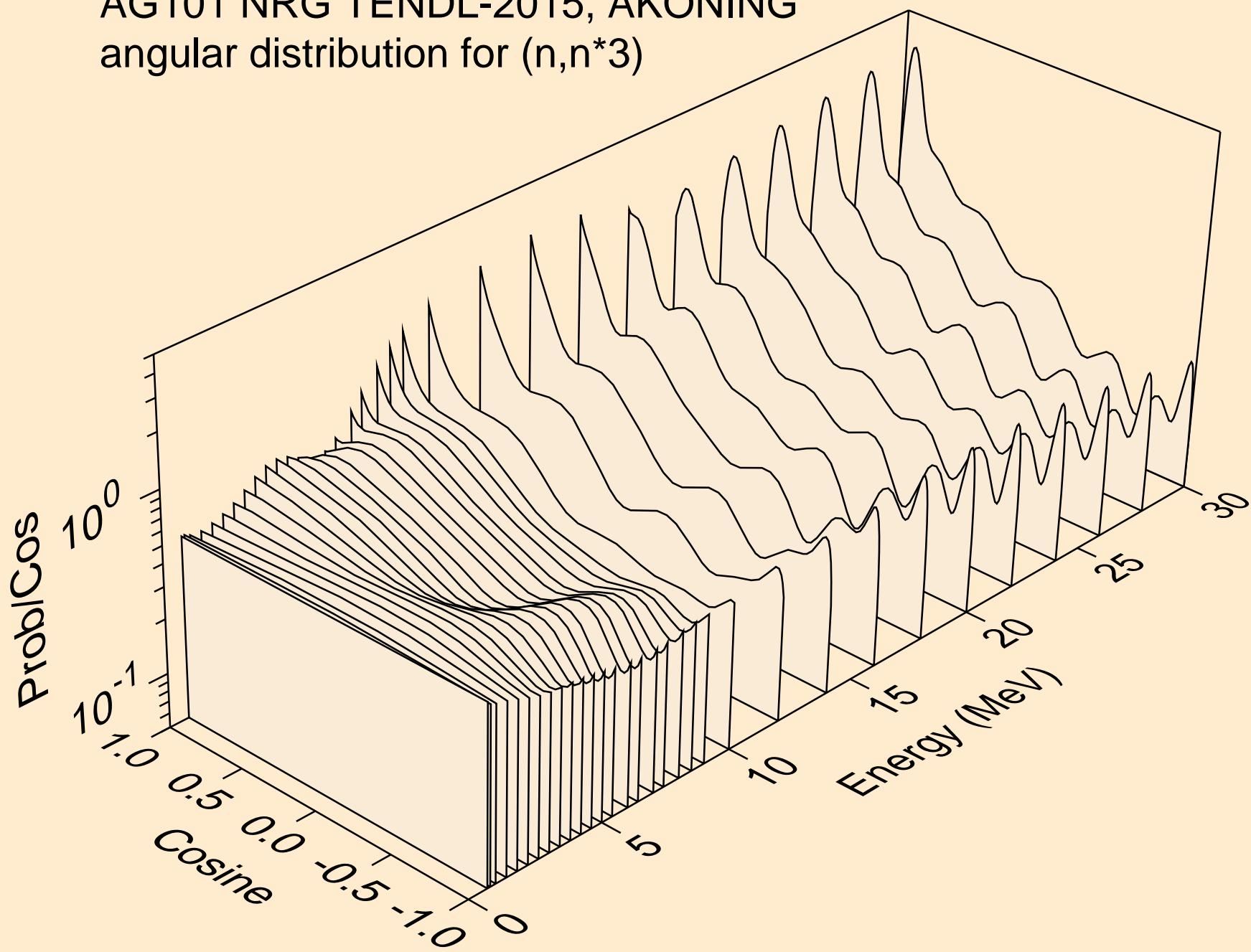
AG101 NRG TENDL-2015, AKONING
angular distribution for (n,n^*)



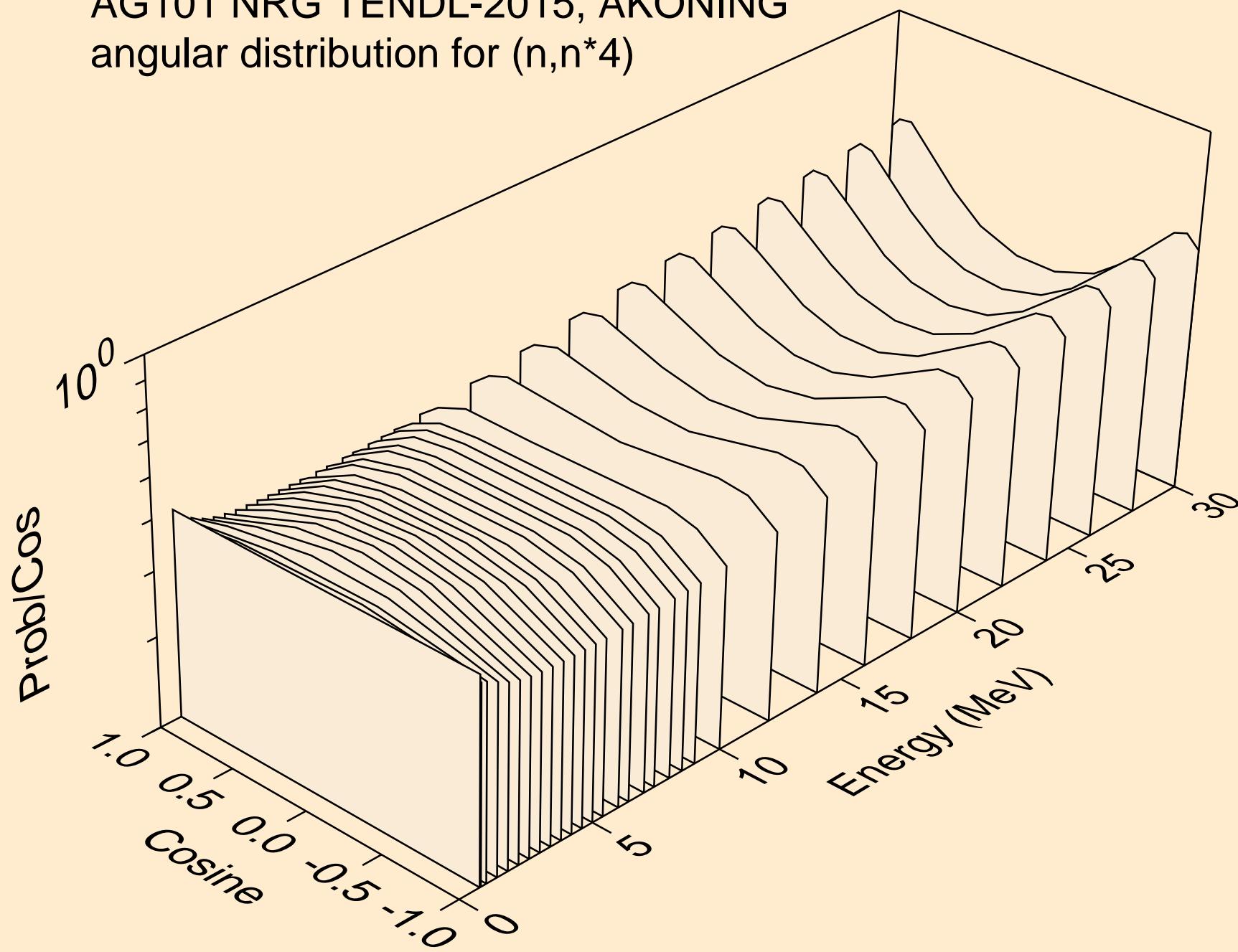
AG101 NRG TENDL-2015, AKONING
angular distribution for (n,n^*2)



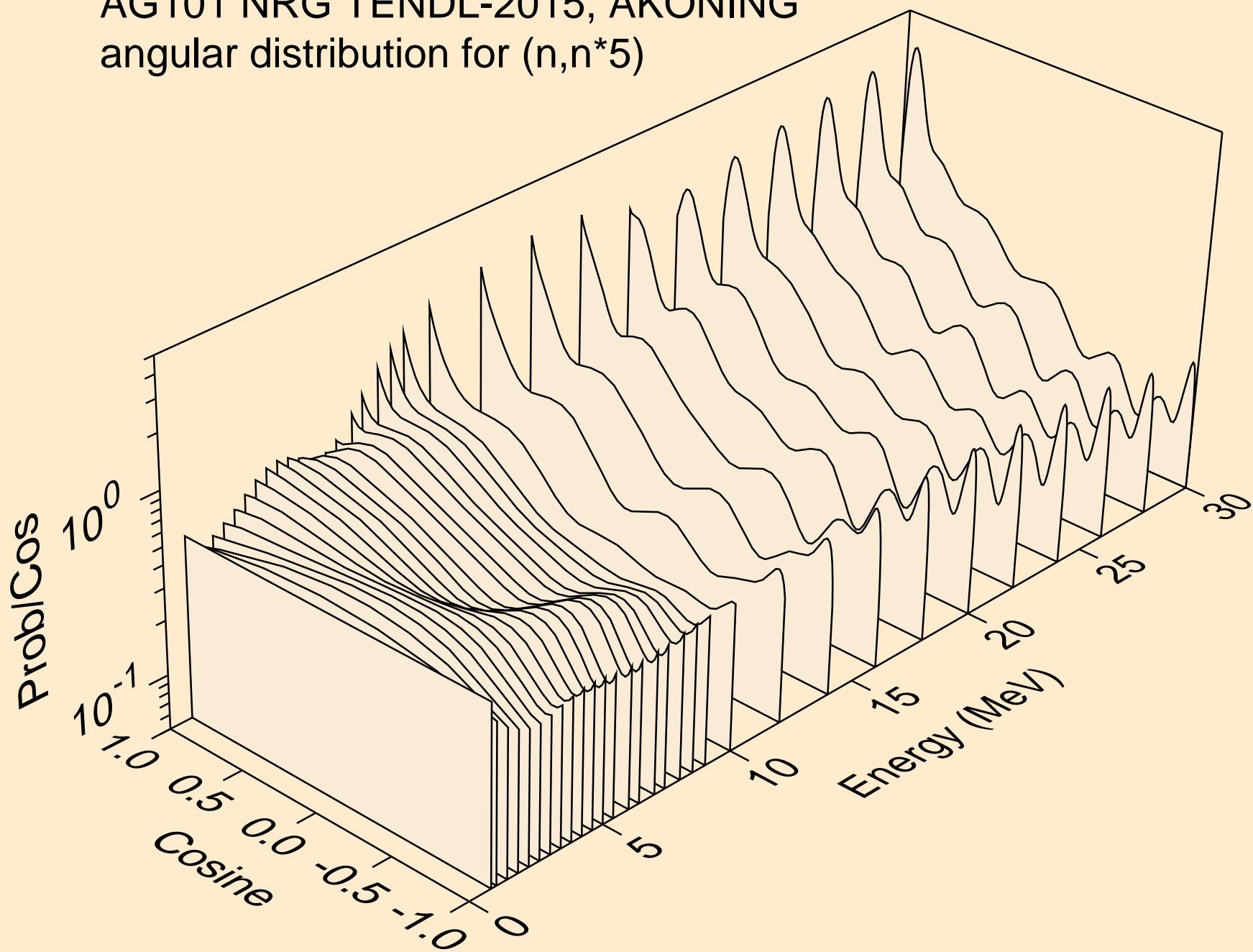
AG101 NRG TENDL-2015, AKONING
angular distribution for (n,n^*3)



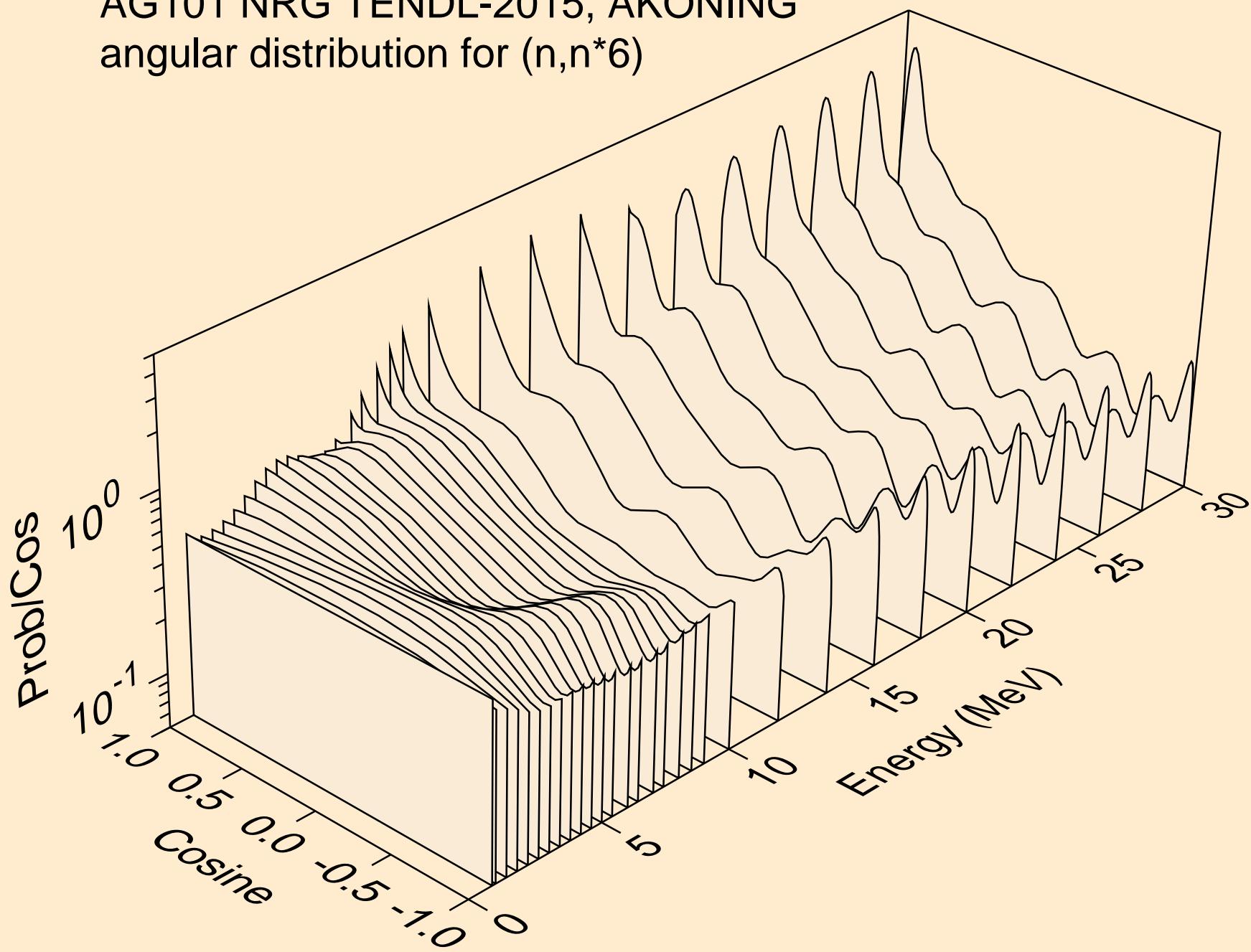
AG101 NRG TENDL-2015, AKONING
angular distribution for (n,n^*4)



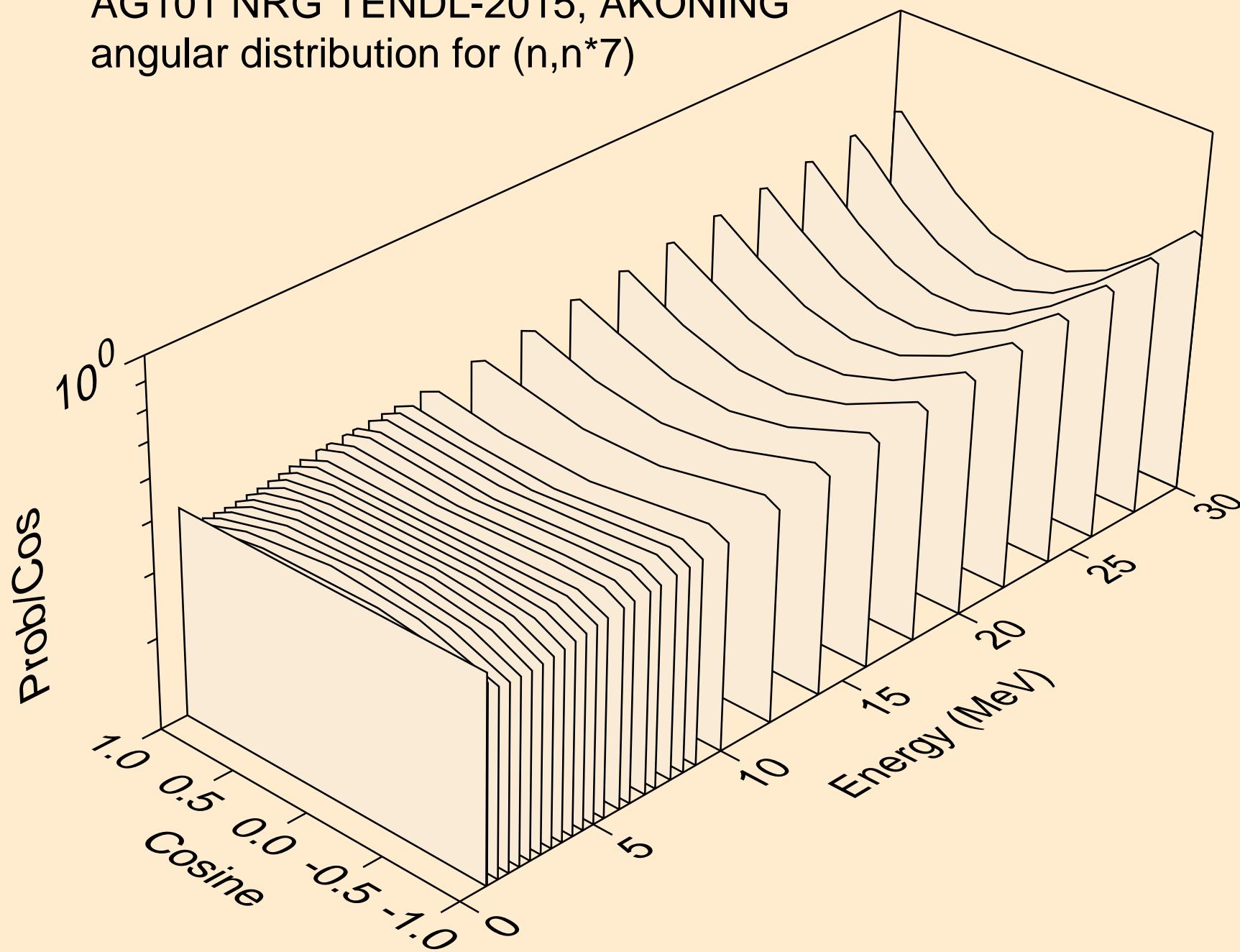
AG101 NRG TENDL-2015, AKONING
angular distribution for $(n,n^*)^5$



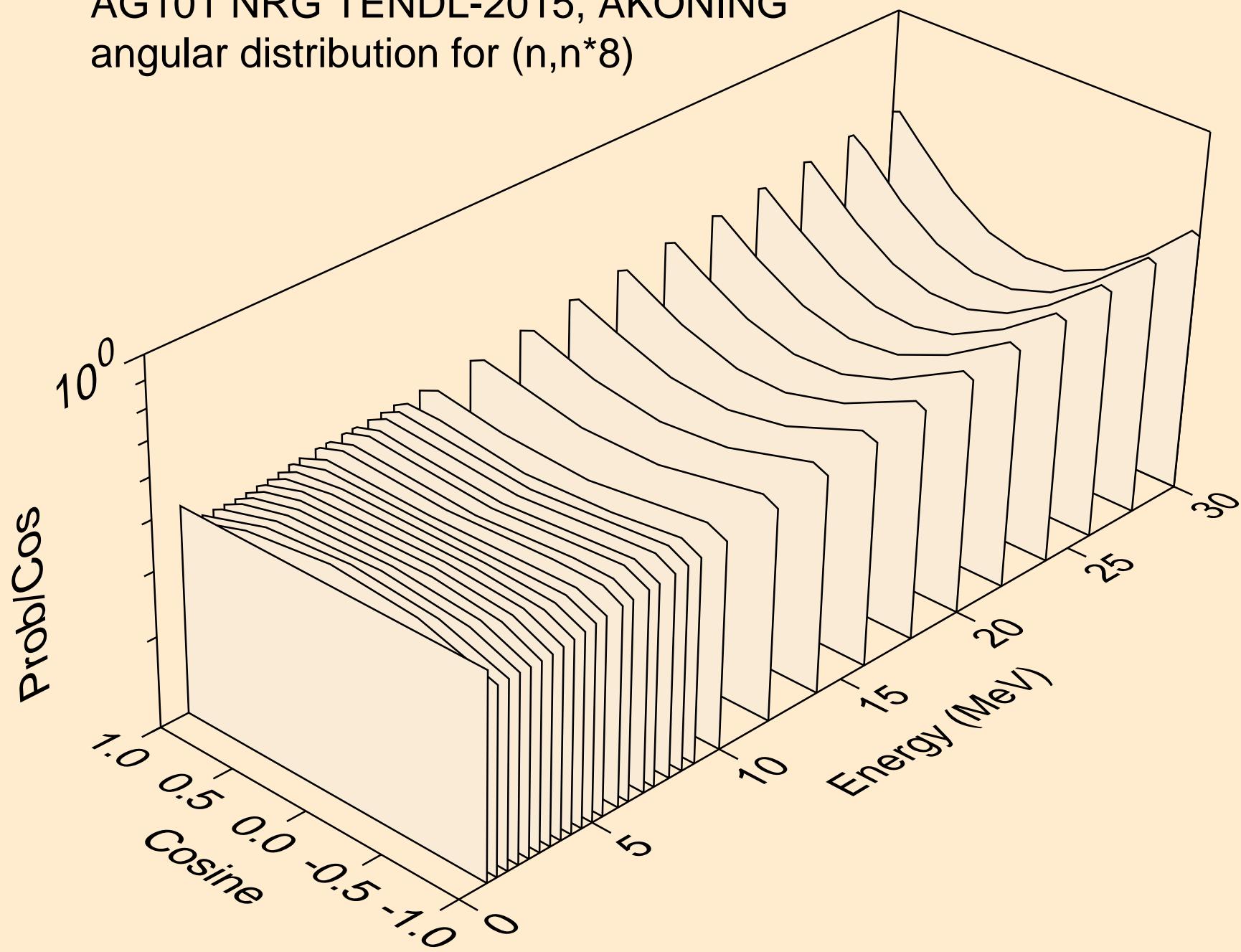
AG101 NRG TENDL-2015, AKONING
angular distribution for (n,n^*6)



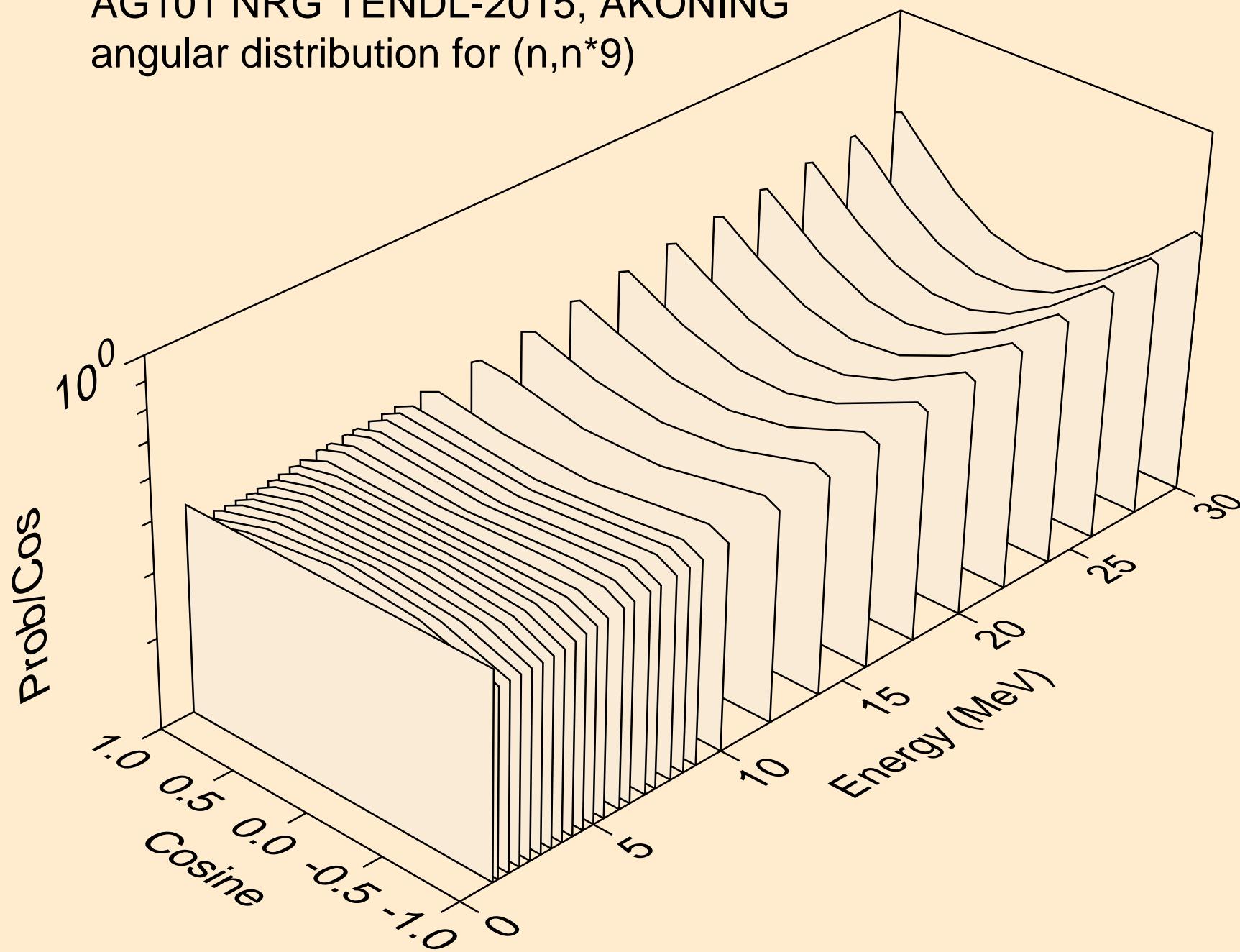
AG101 NRG TENDL-2015, AKONING
angular distribution for $(n,n^*)^7$



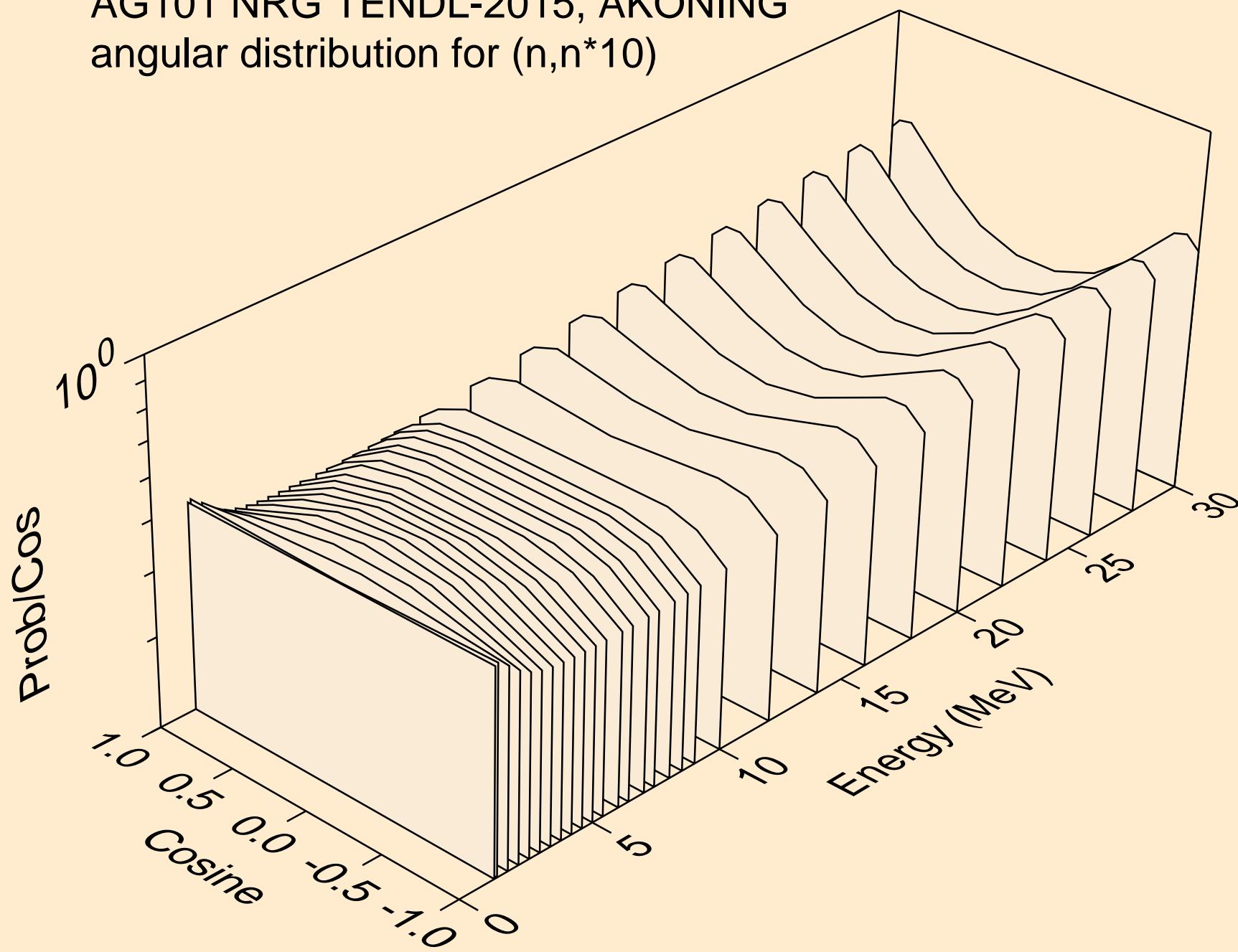
AG101 NRG TENDL-2015, AKONING
angular distribution for $(n,n^*)^8$



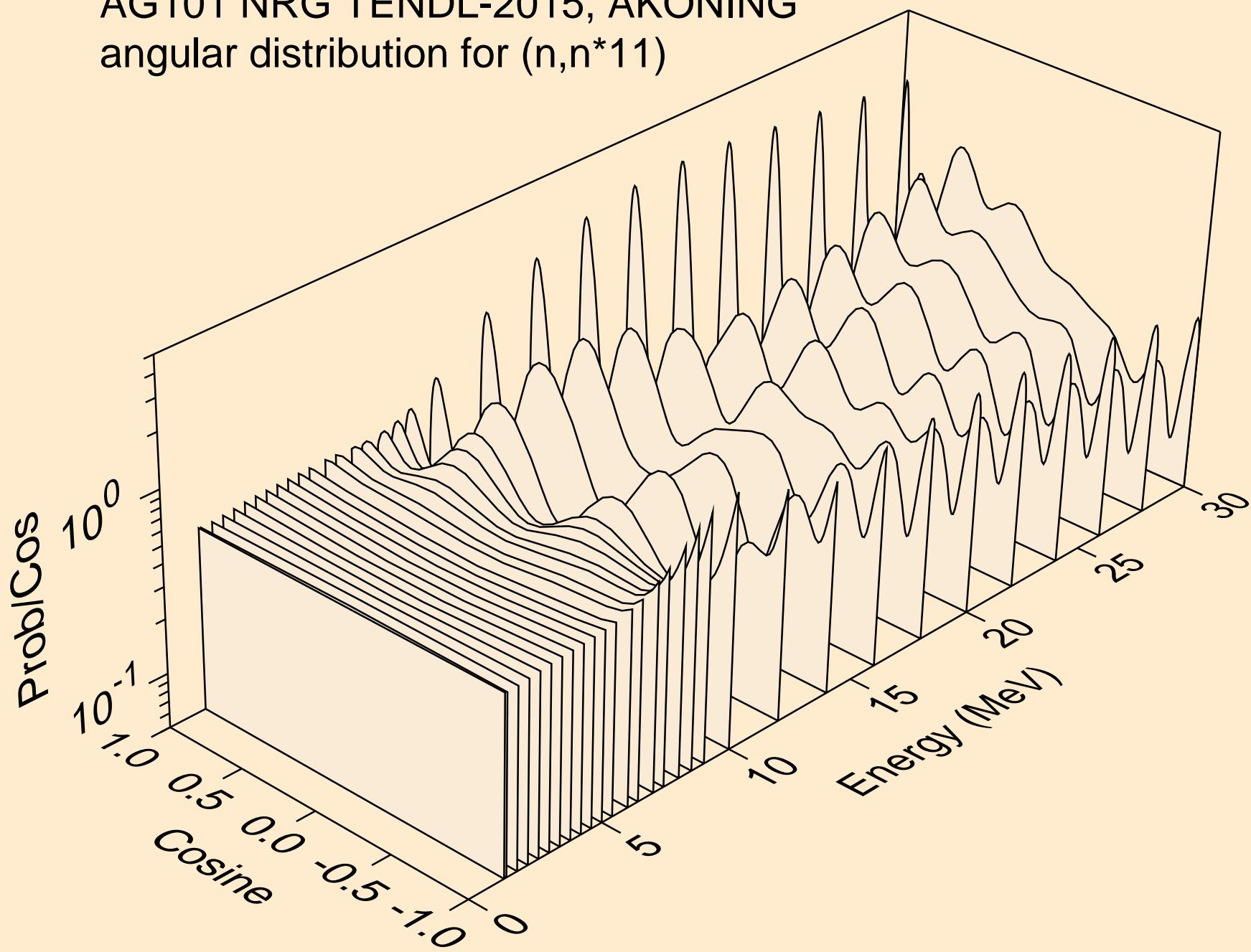
AG101 NRG TENDL-2015, AKONING
angular distribution for $(n,n^*)9$



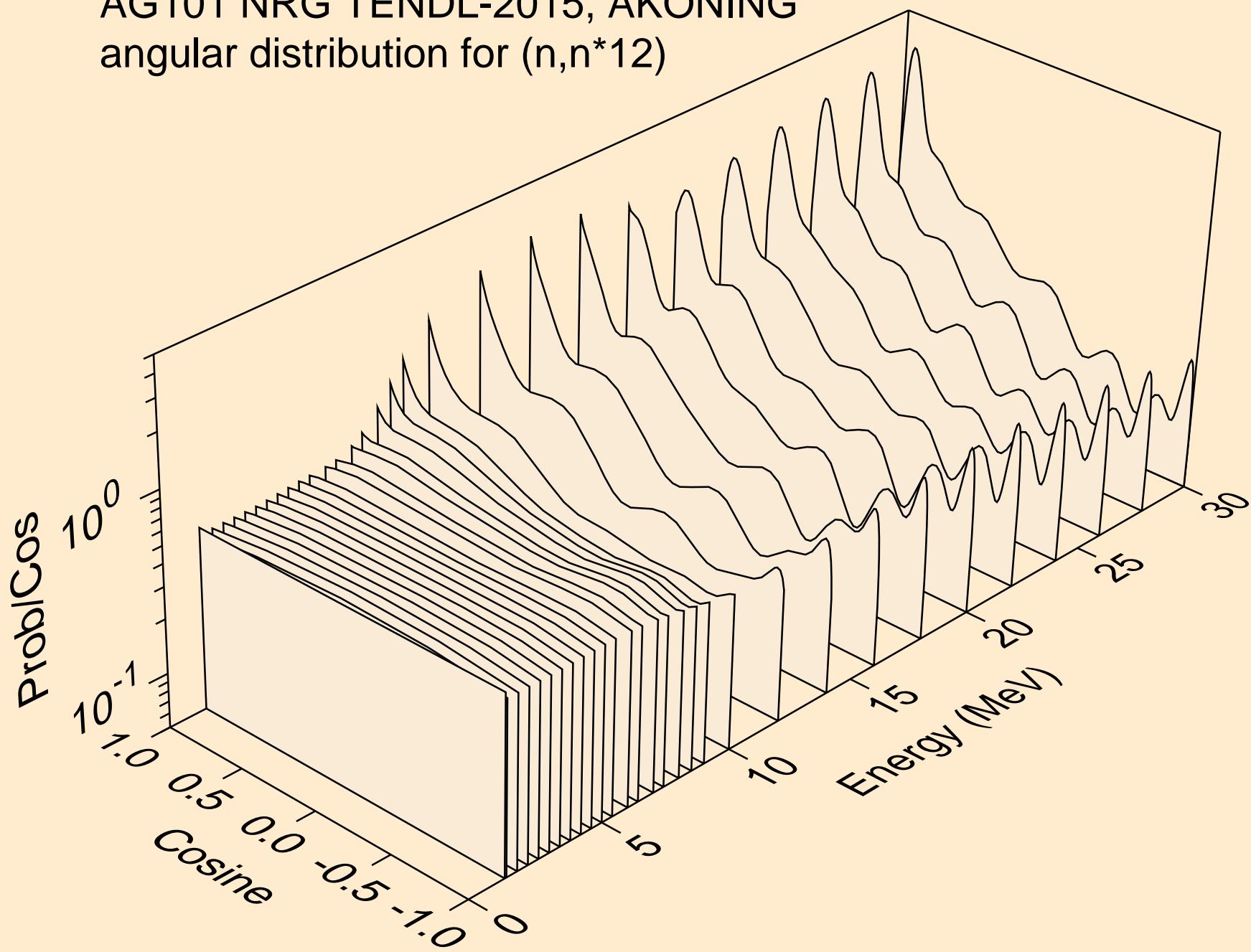
AG101 NRG TENDL-2015, AKONING
angular distribution for (n,n^*10)



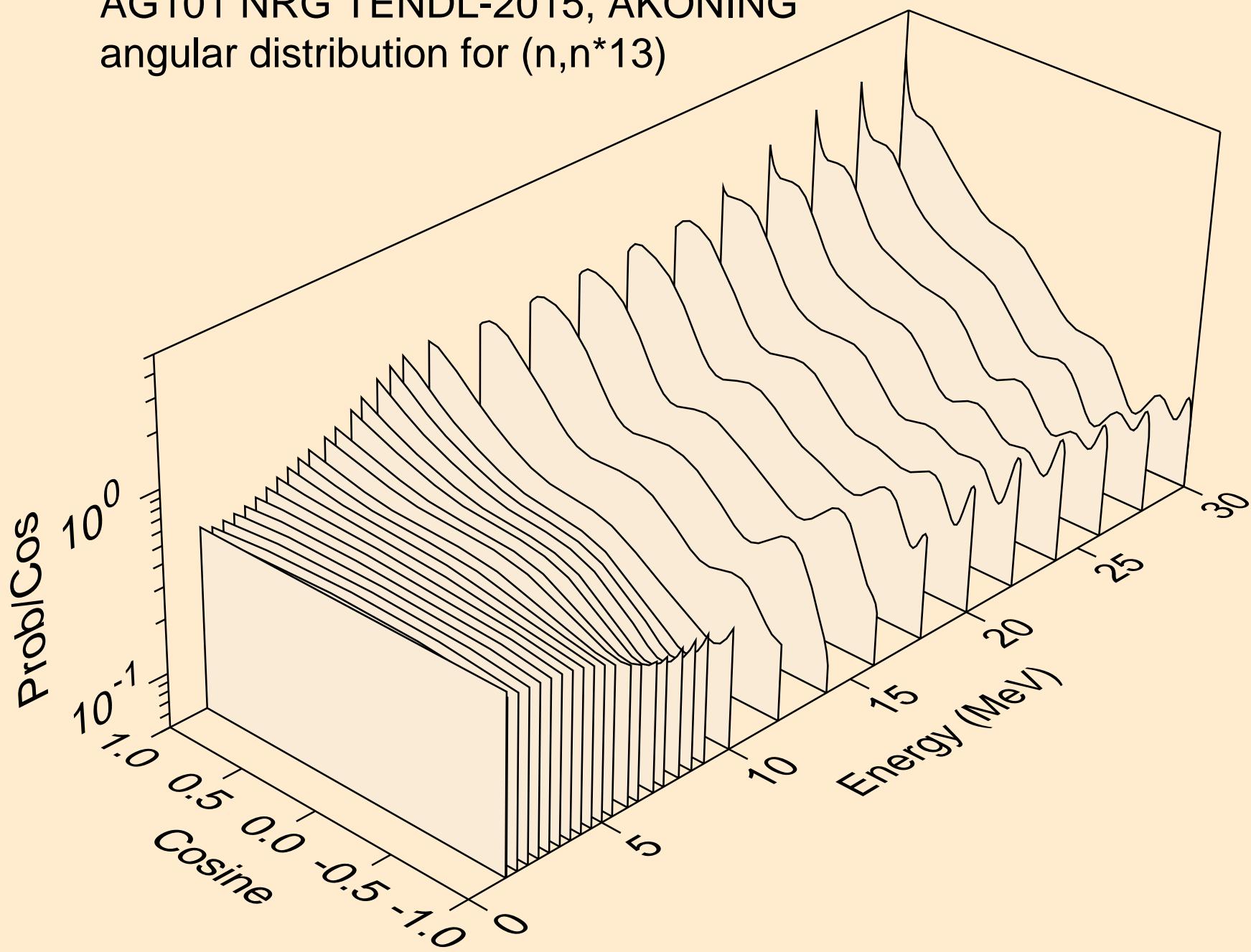
AG101 NRG TENDL-2015, AKONING
angular distribution for (n,n*11)



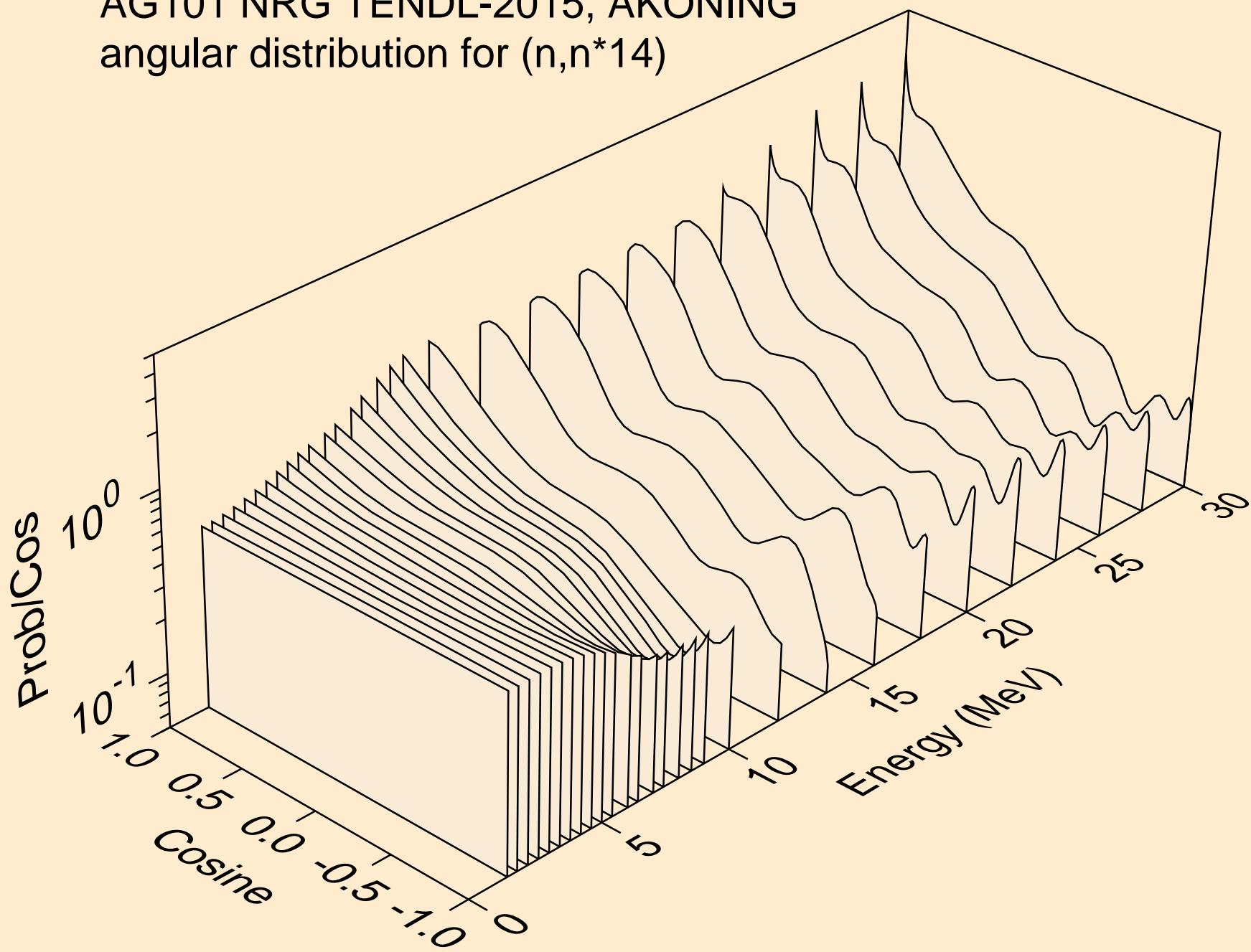
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angular distribution for (n,n^*12)



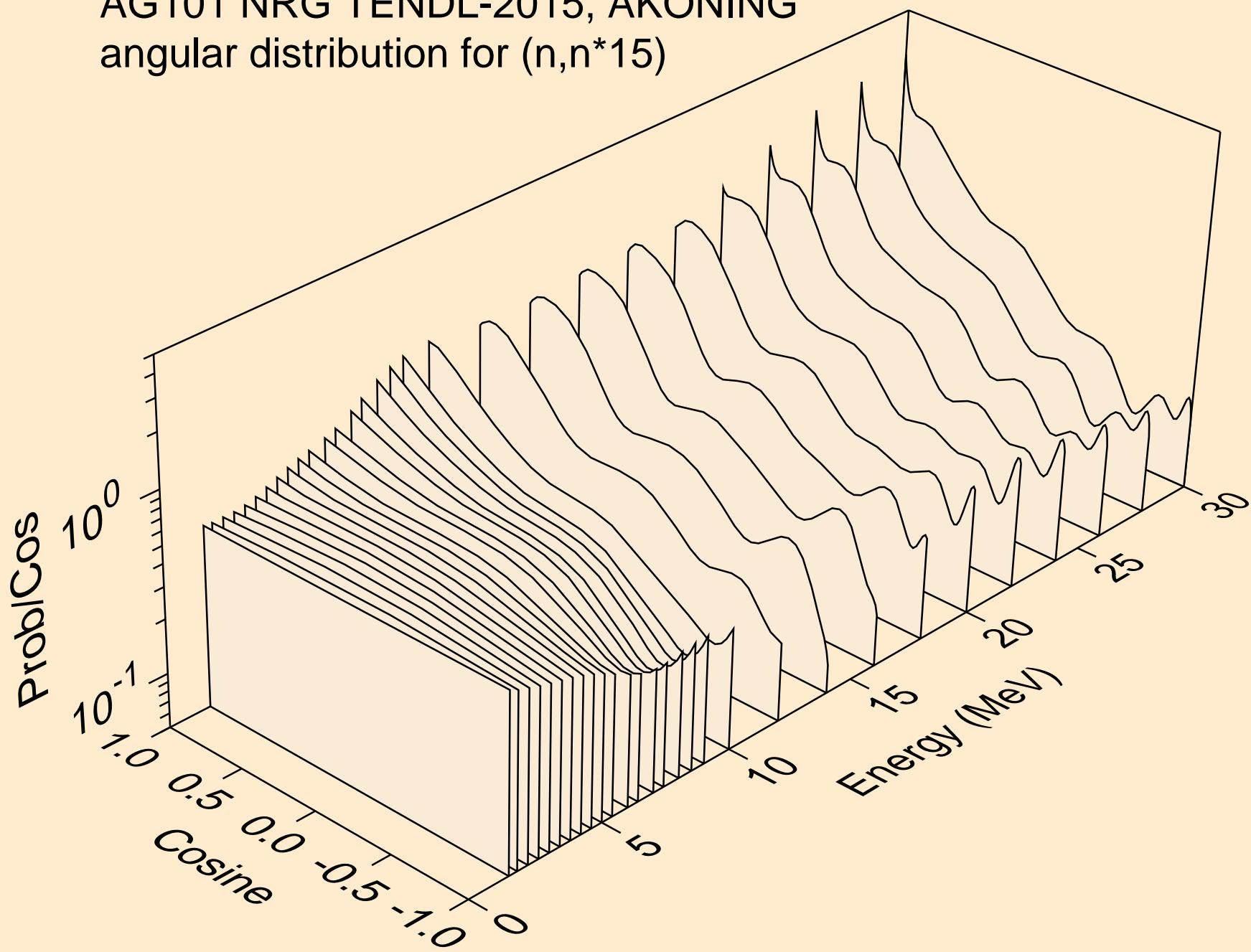
AG101 NRG TENDL-2015, AKONING
angular distribution for (n,n^*13)



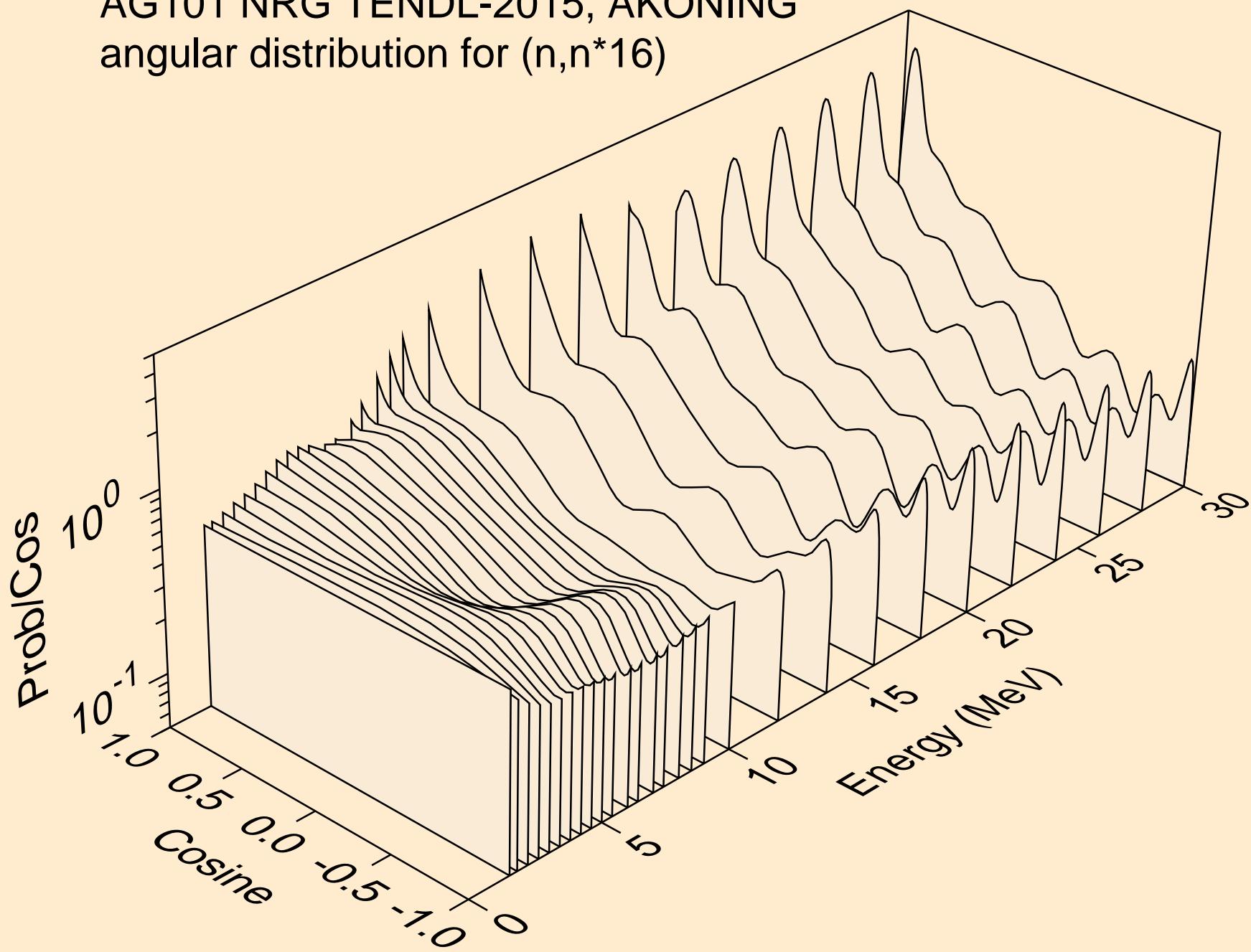
AG101 NRG TENDL-2015, AKONING
angular distribution for (n,n*14)



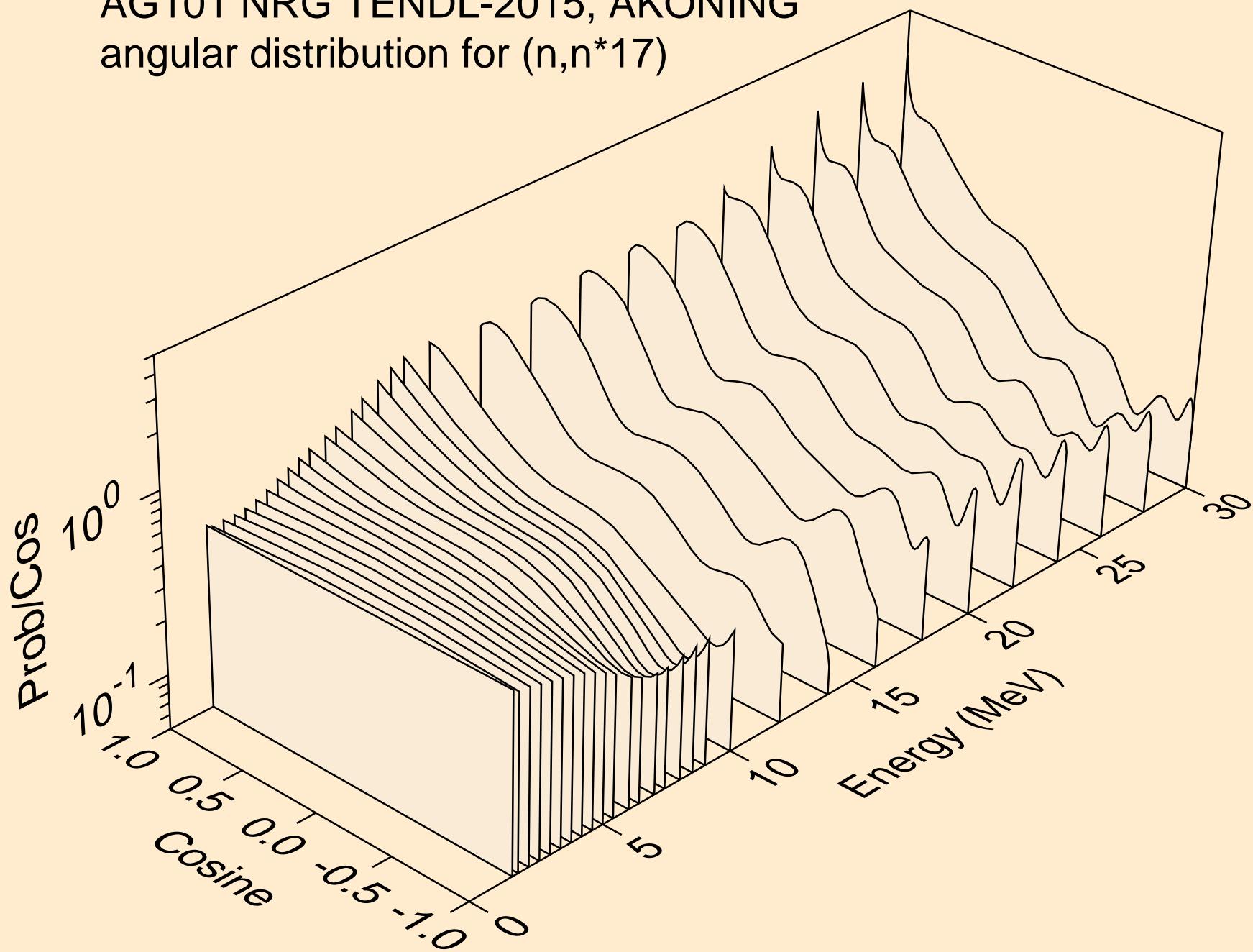
AG101 NRG TENDL-2015, AKONING
angular distribution for (n,n^*15)



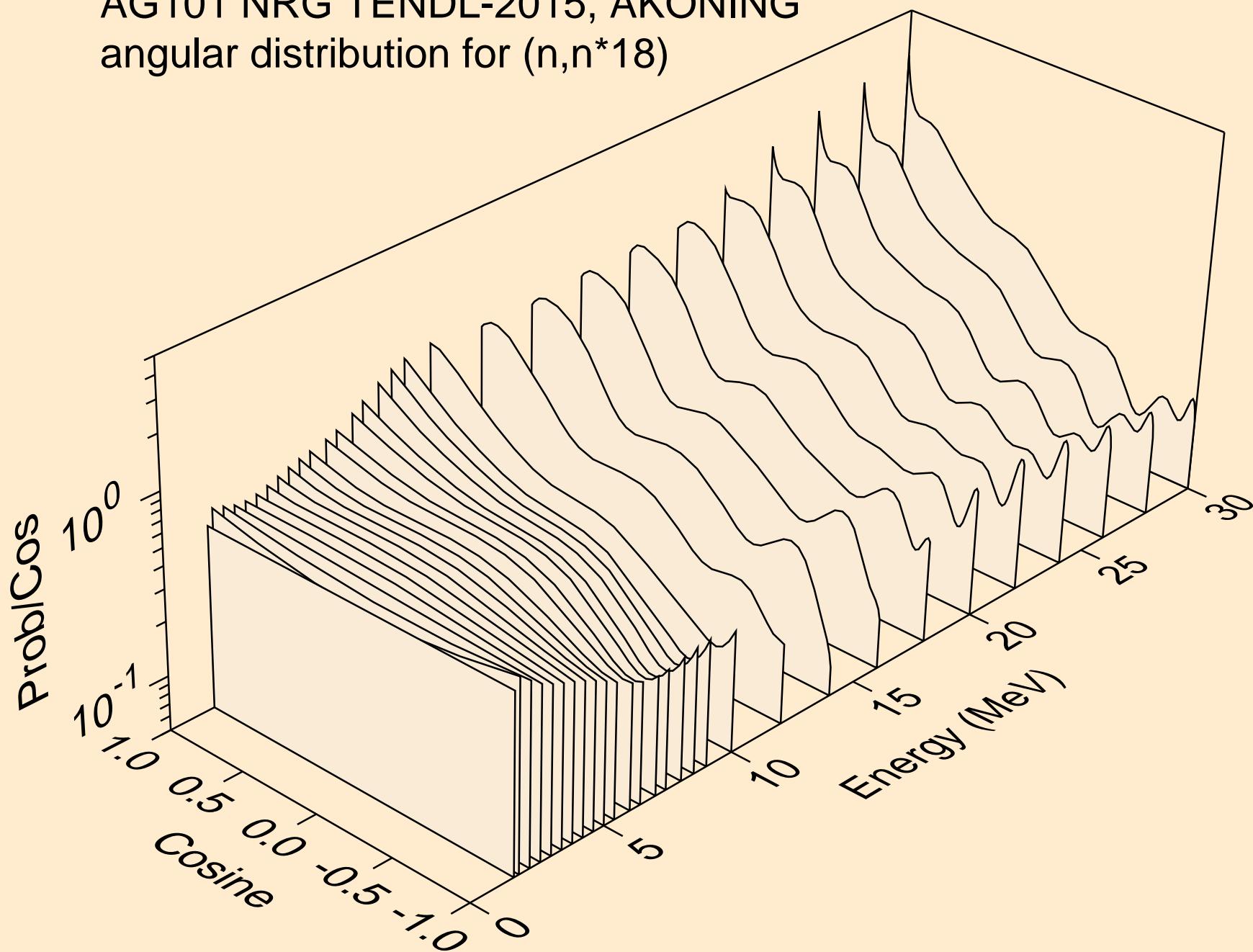
AG101 NRG TENDL-2015, AKONING
angular distribution for (n,n^*16)



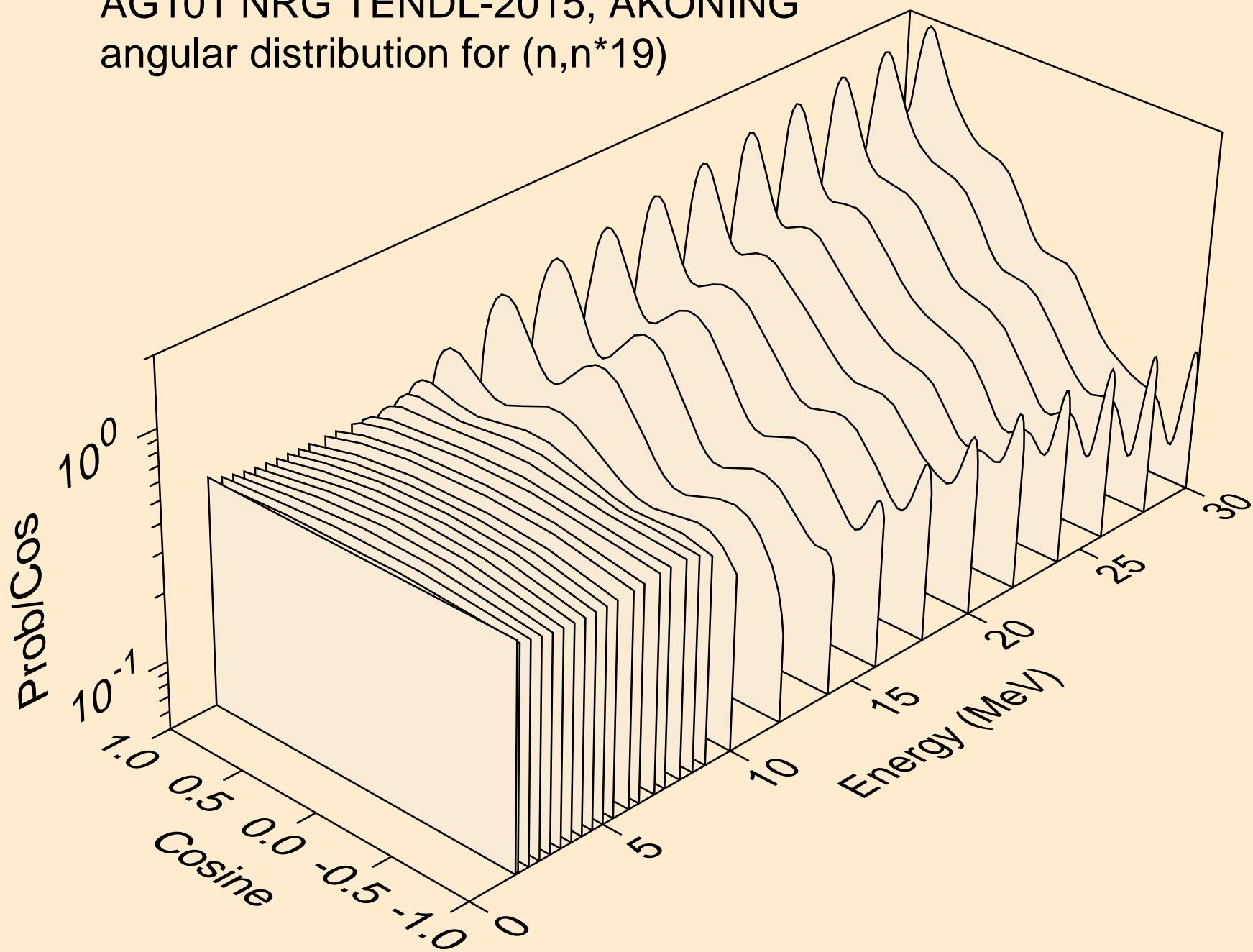
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angular distribution for (n,n^*17)



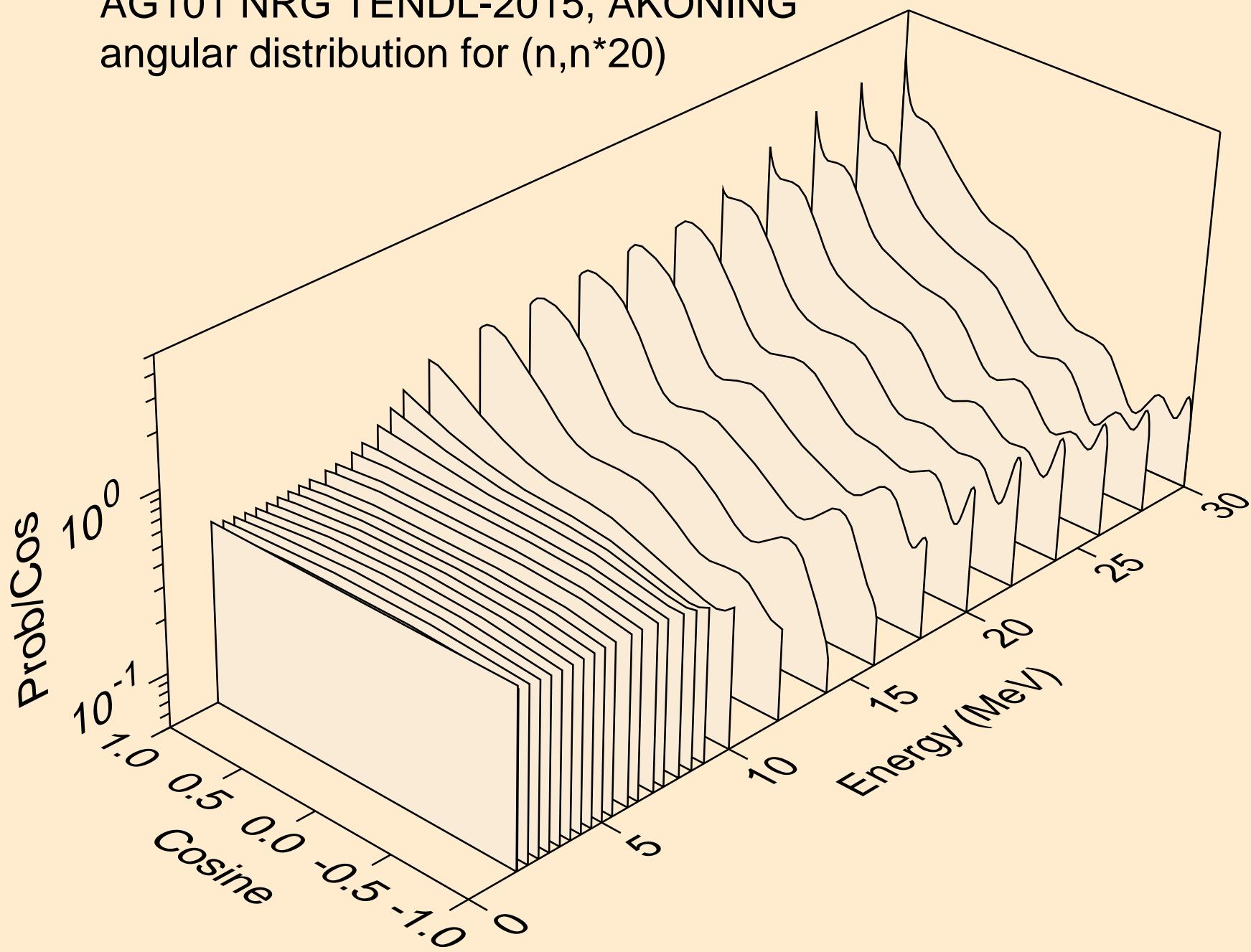
AG101 NRG TENDL-2015, AKONING
angular distribution for (n,n^*18)



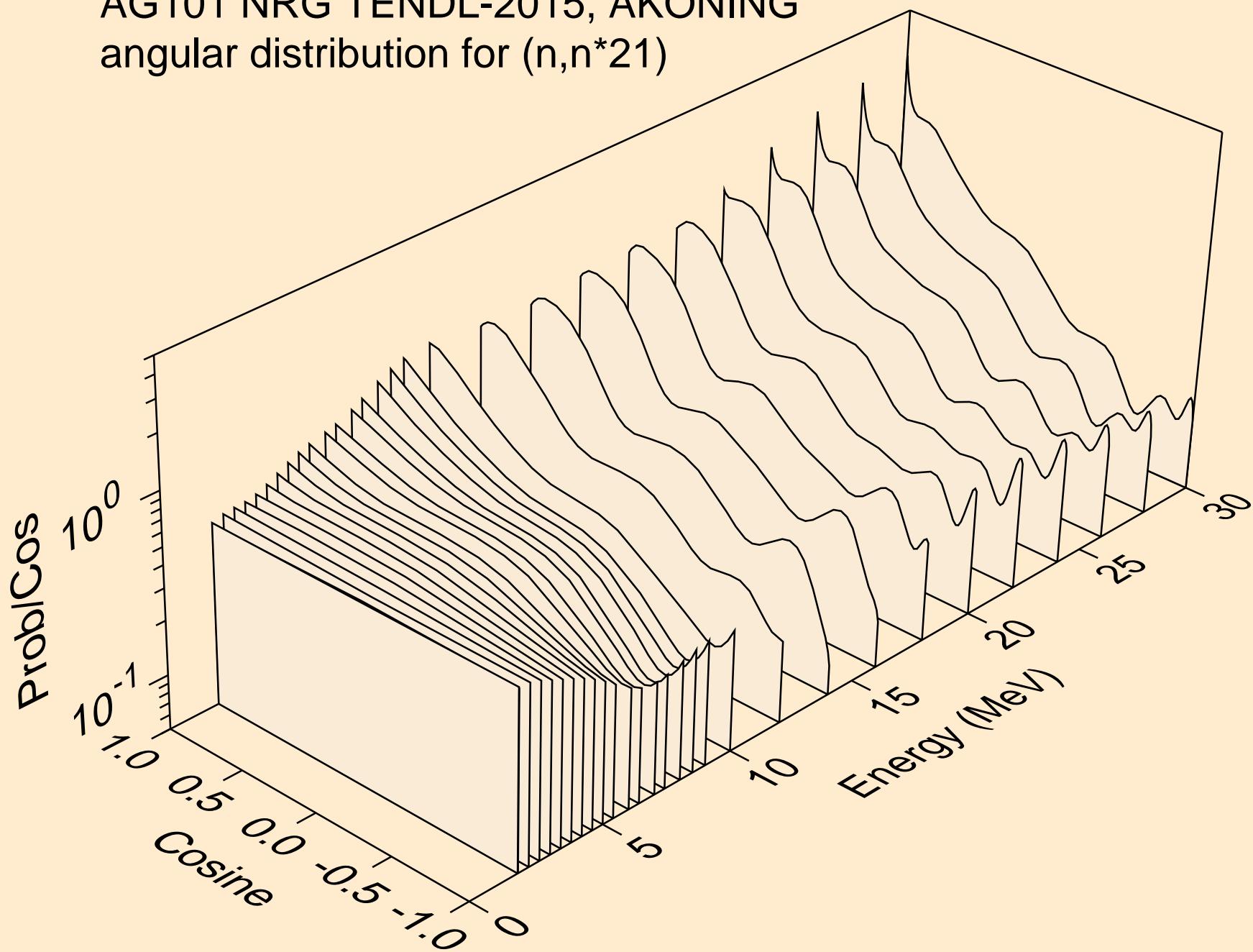
AG101 NRG TENDL-2015, AKONING
angular distribution for (n,n^*19)



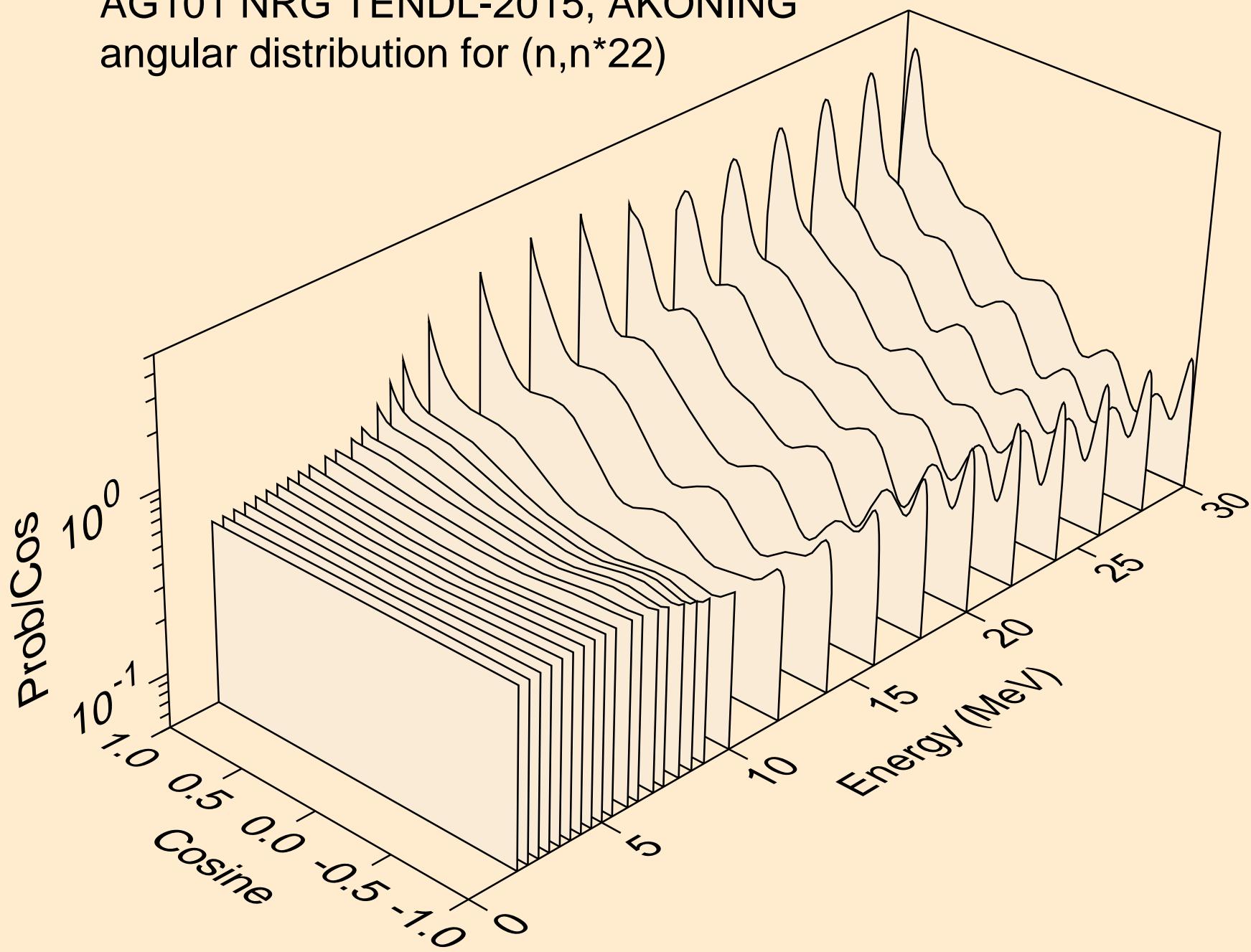
AG101 NRG TENDL-2015, AKONING
angular distribution for $(n,n^*)^{20}$



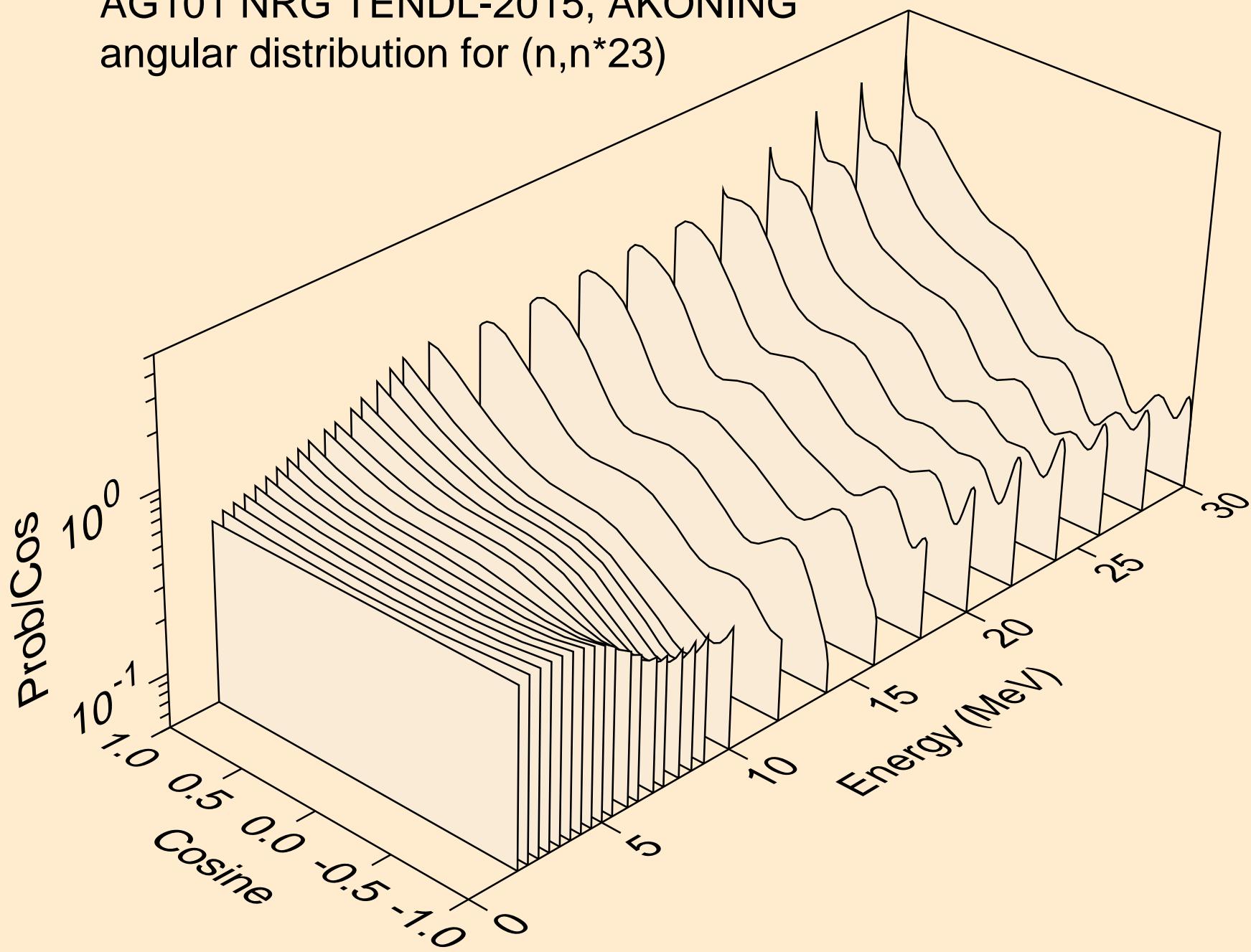
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angular distribution for (n,n^*21)



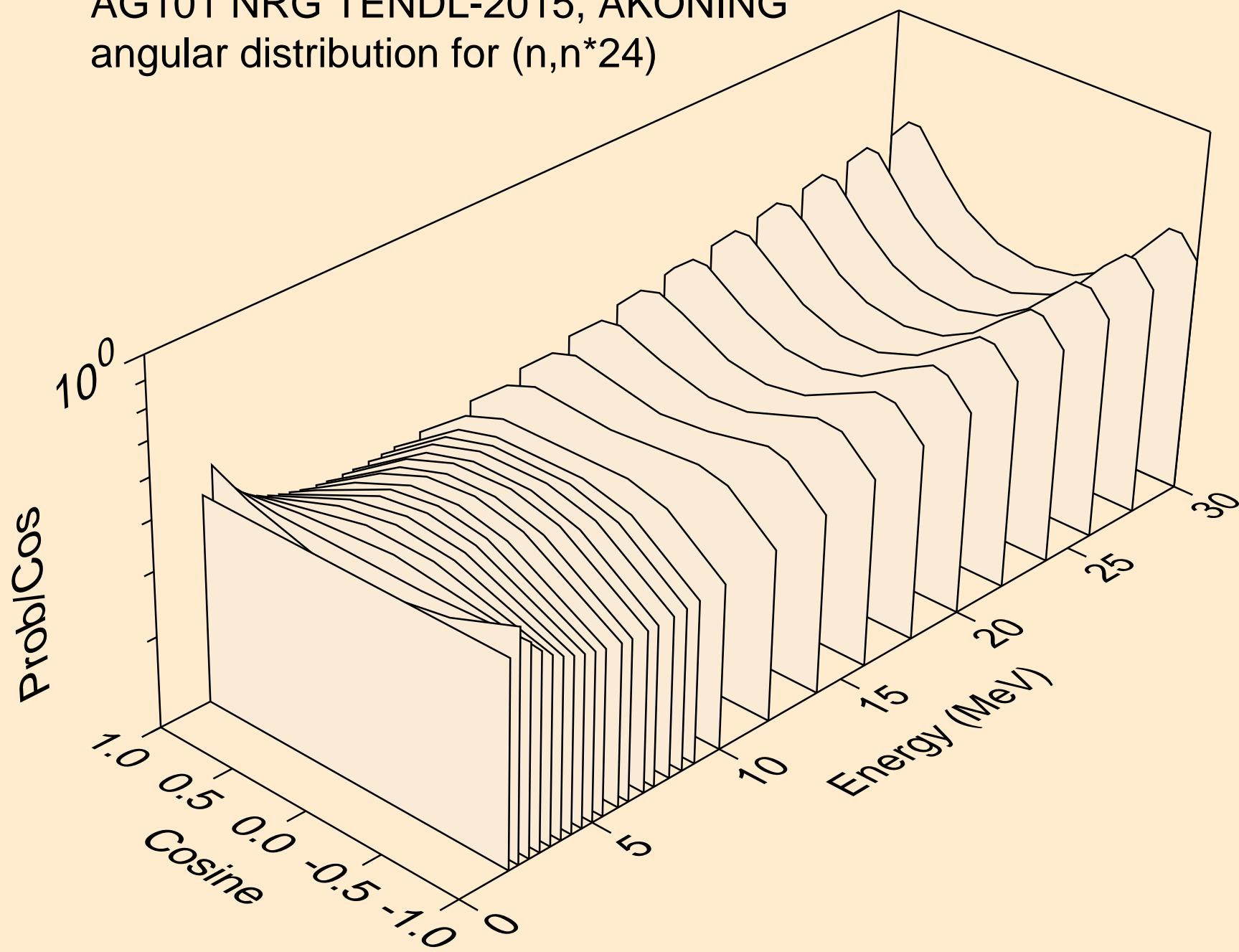
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angular distribution for $(n,n^*)_{22}$



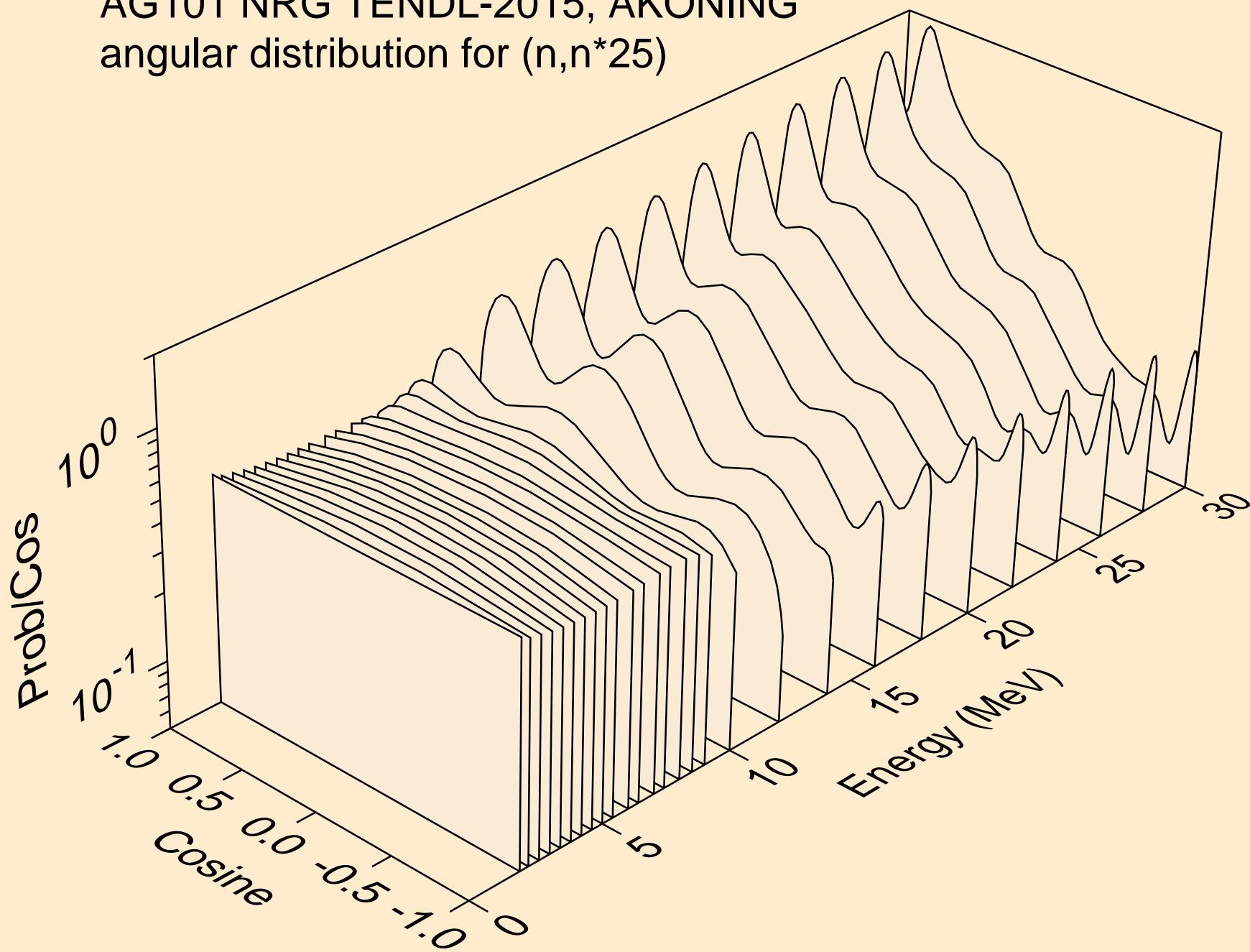
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angular distribution for $(n,n^*)_{23}$



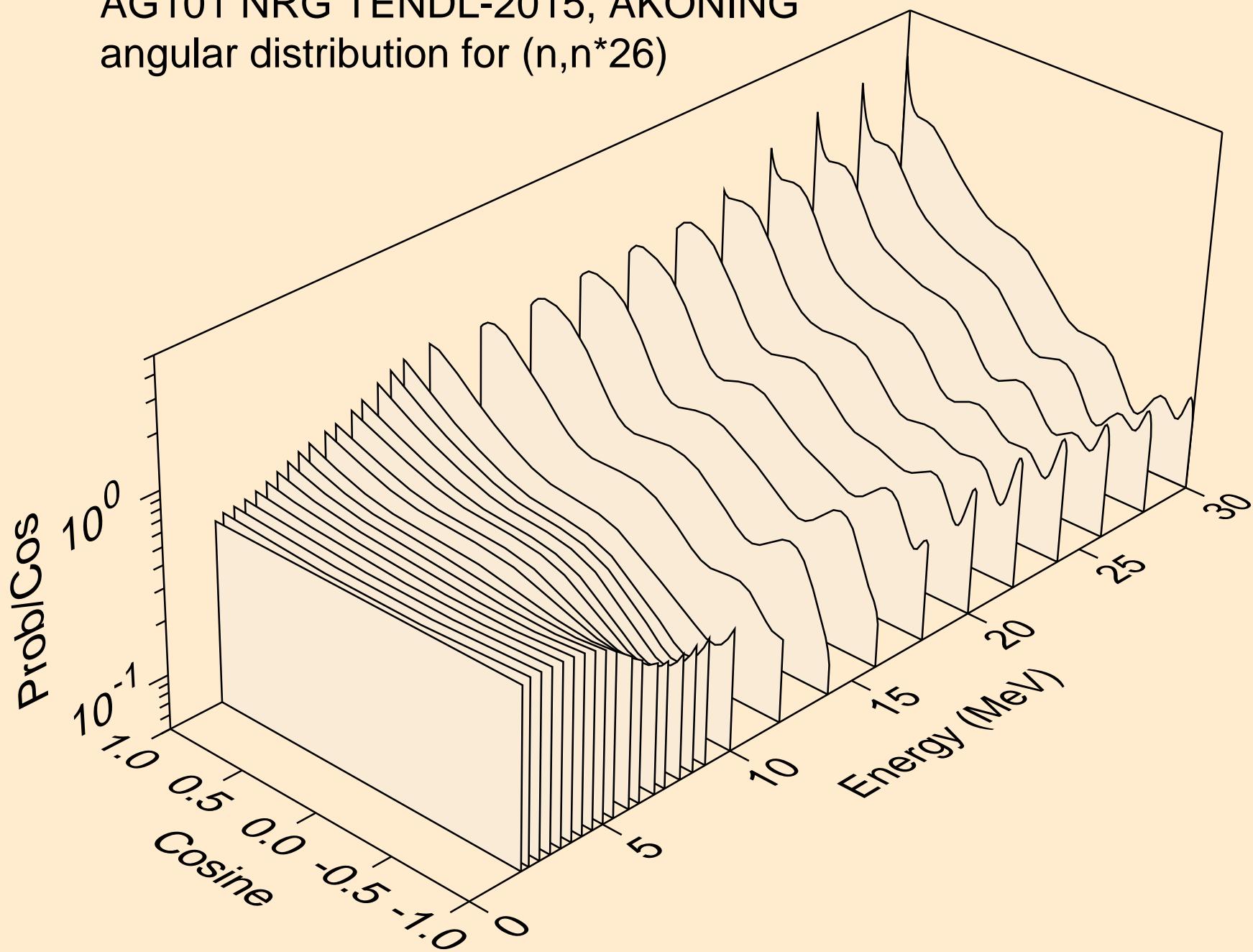
AG101 NRG TENDL-2015, AKONING
angular distribution for (n,n*24)



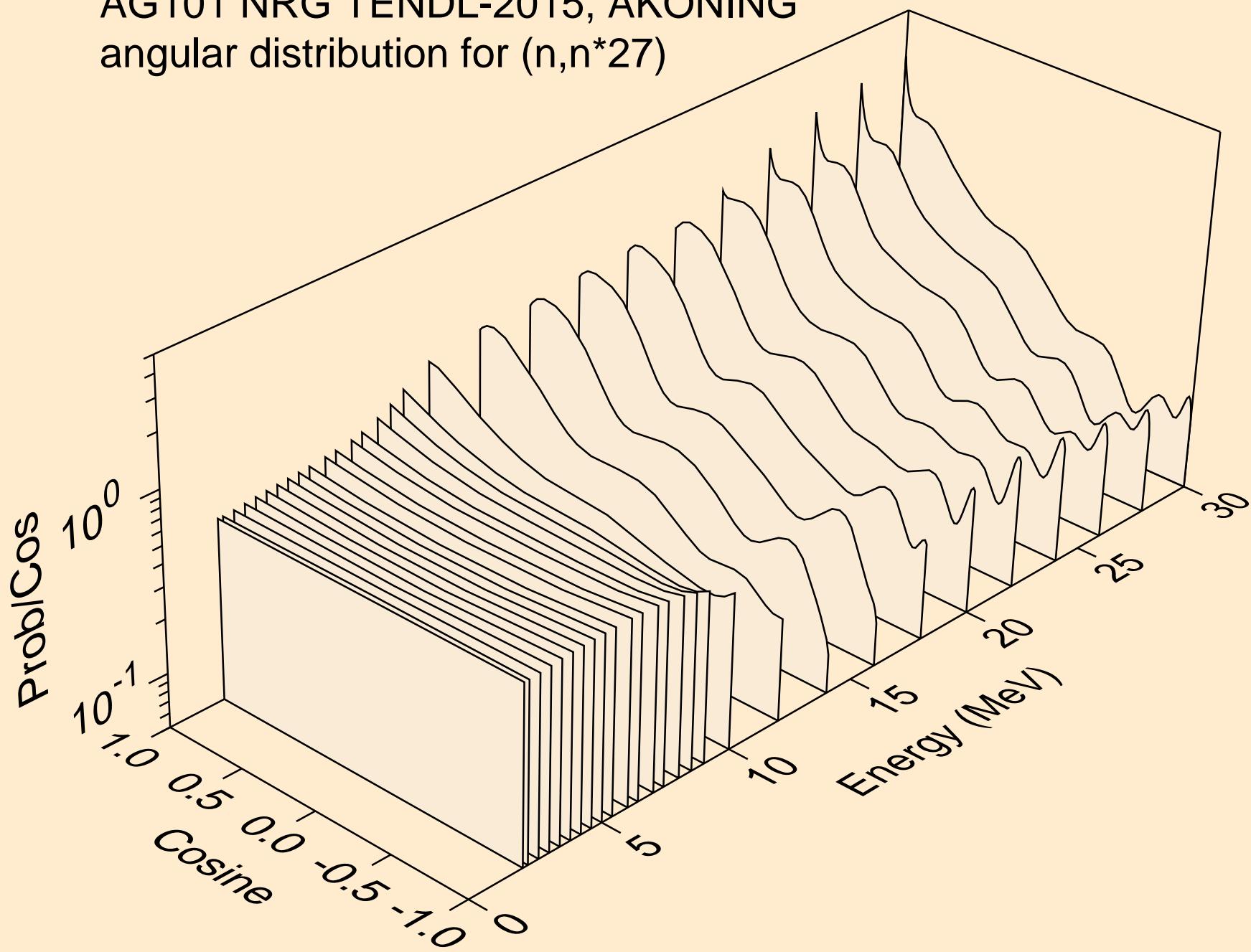
AG101 NRG TENDL-2015, AKONING
angular distribution for $(n,n^*)_{25}$



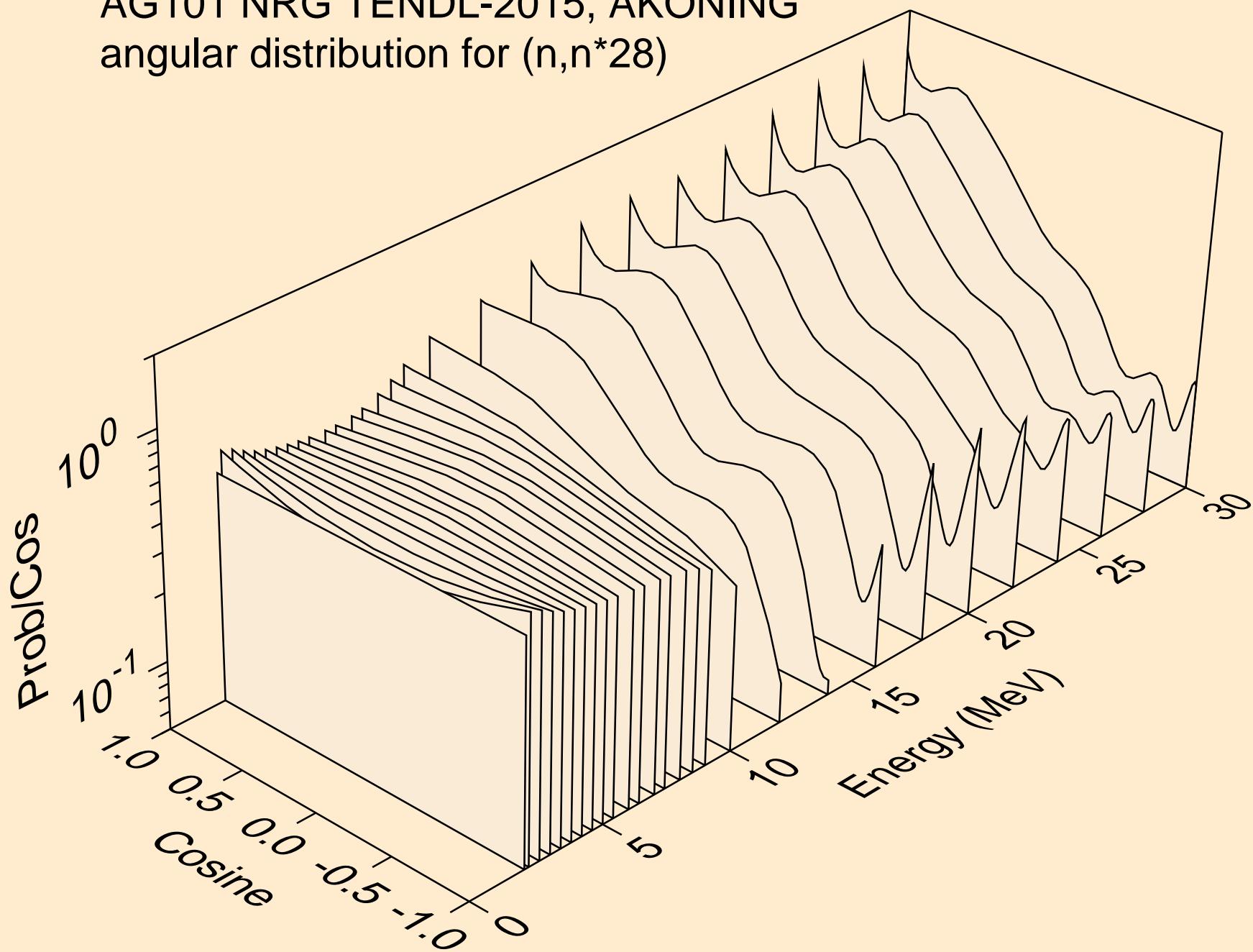
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angular distribution for $(n,n^*)_{26}$



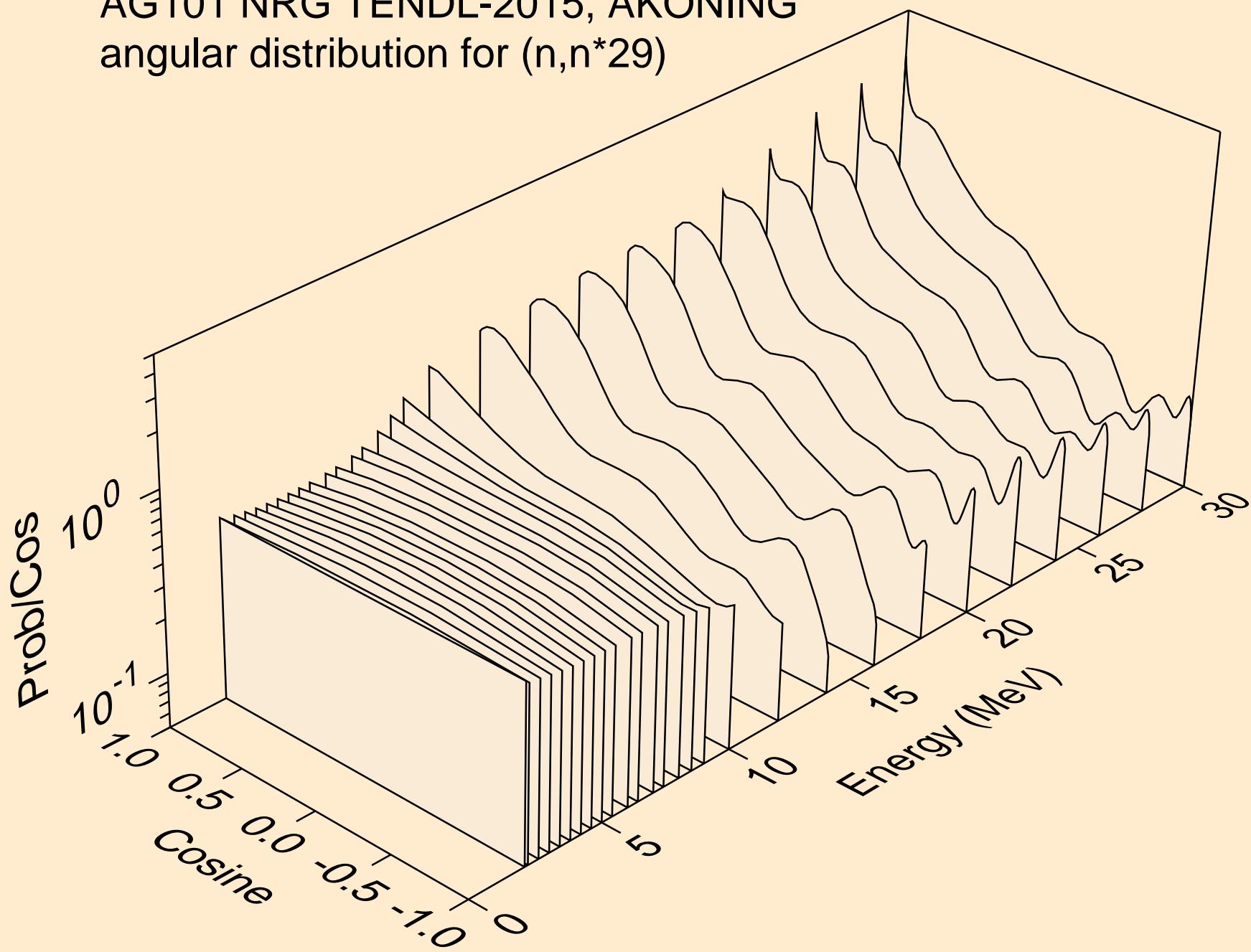
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angular distribution for (n,n^*27)



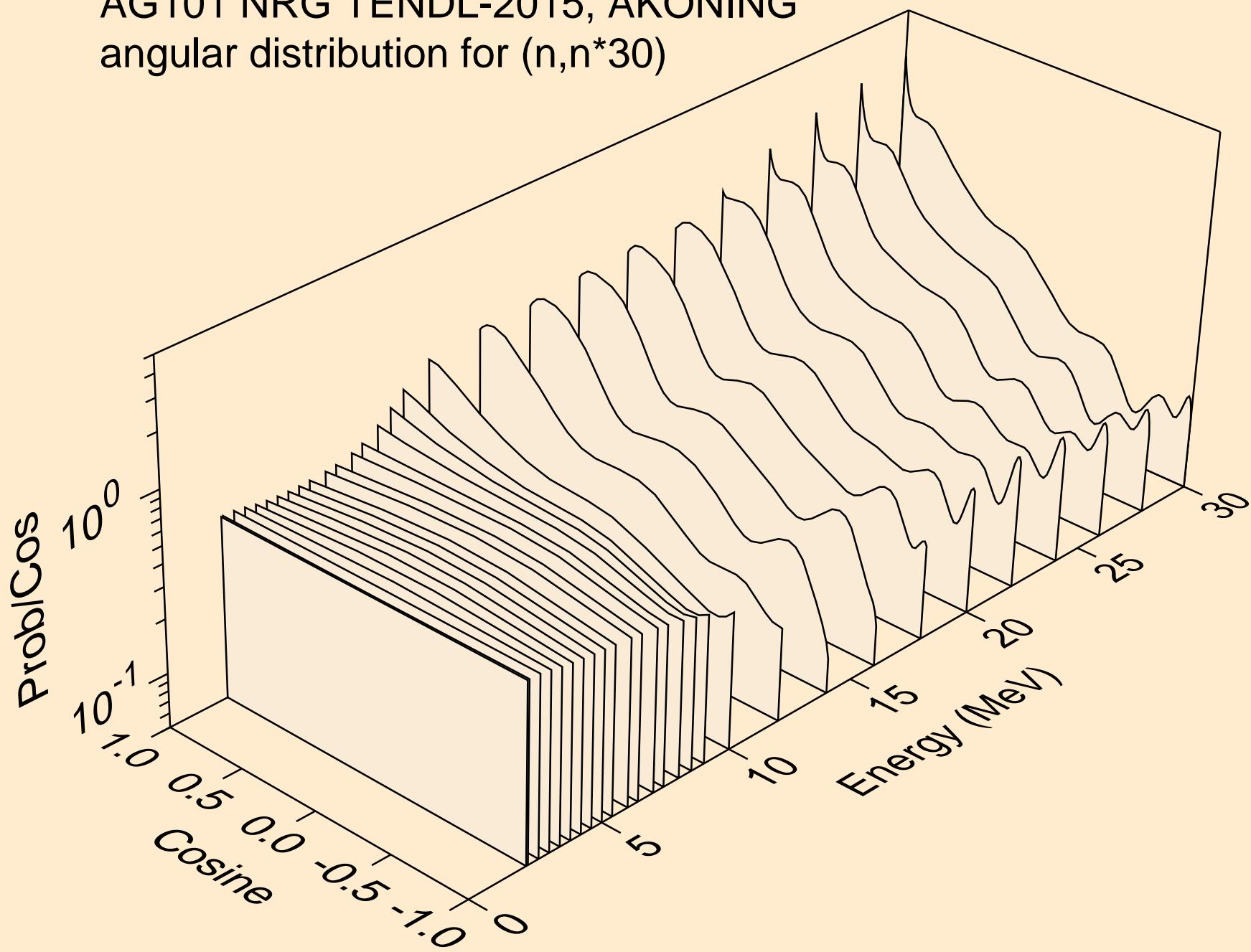
AG101 NRG TENDL-2015, AKONING
angular distribution for $(n,n^*)^{28}$



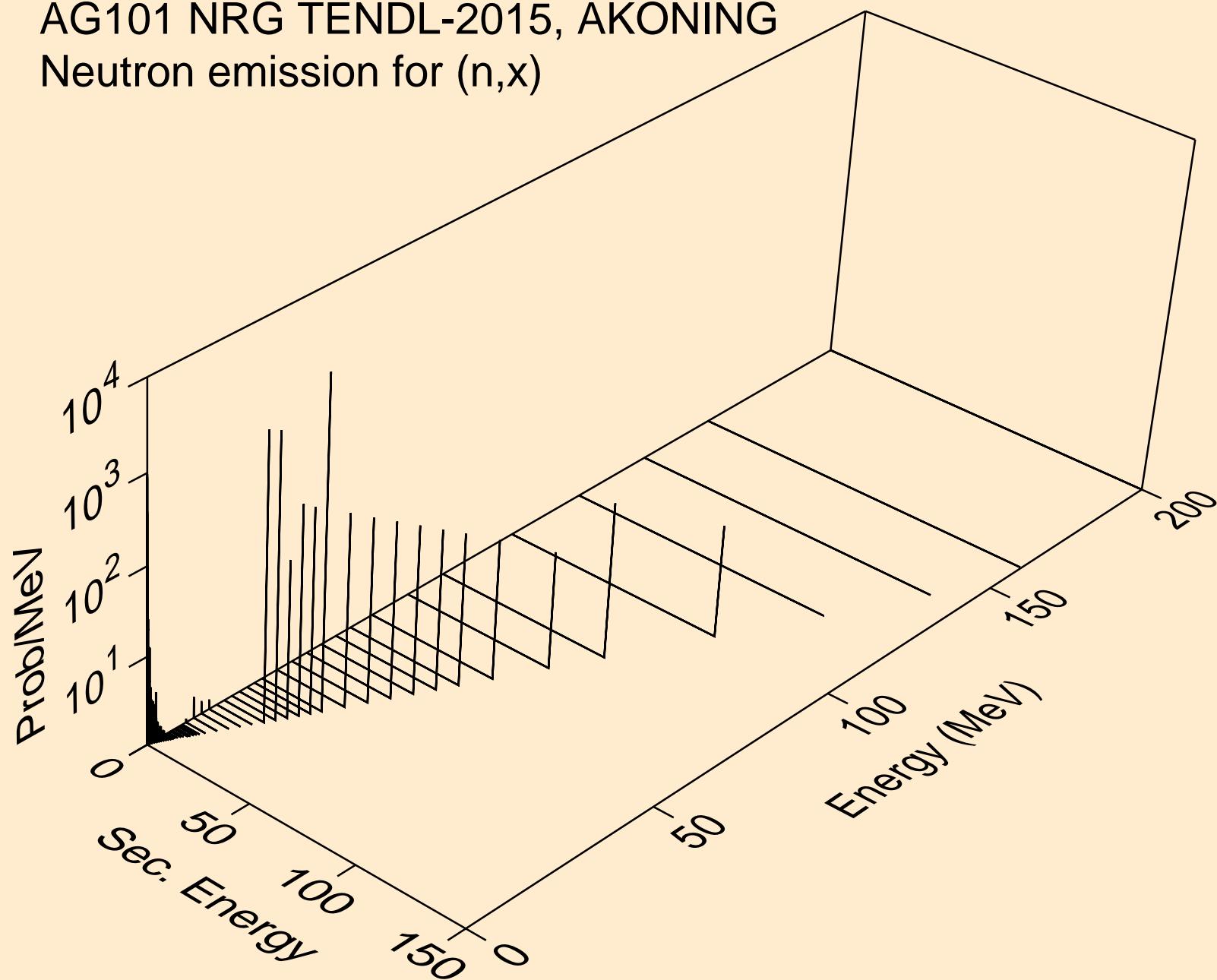
AG101 NRG TENDL-2015, AKONING
angular distribution for $(n,n^*)^{29}$



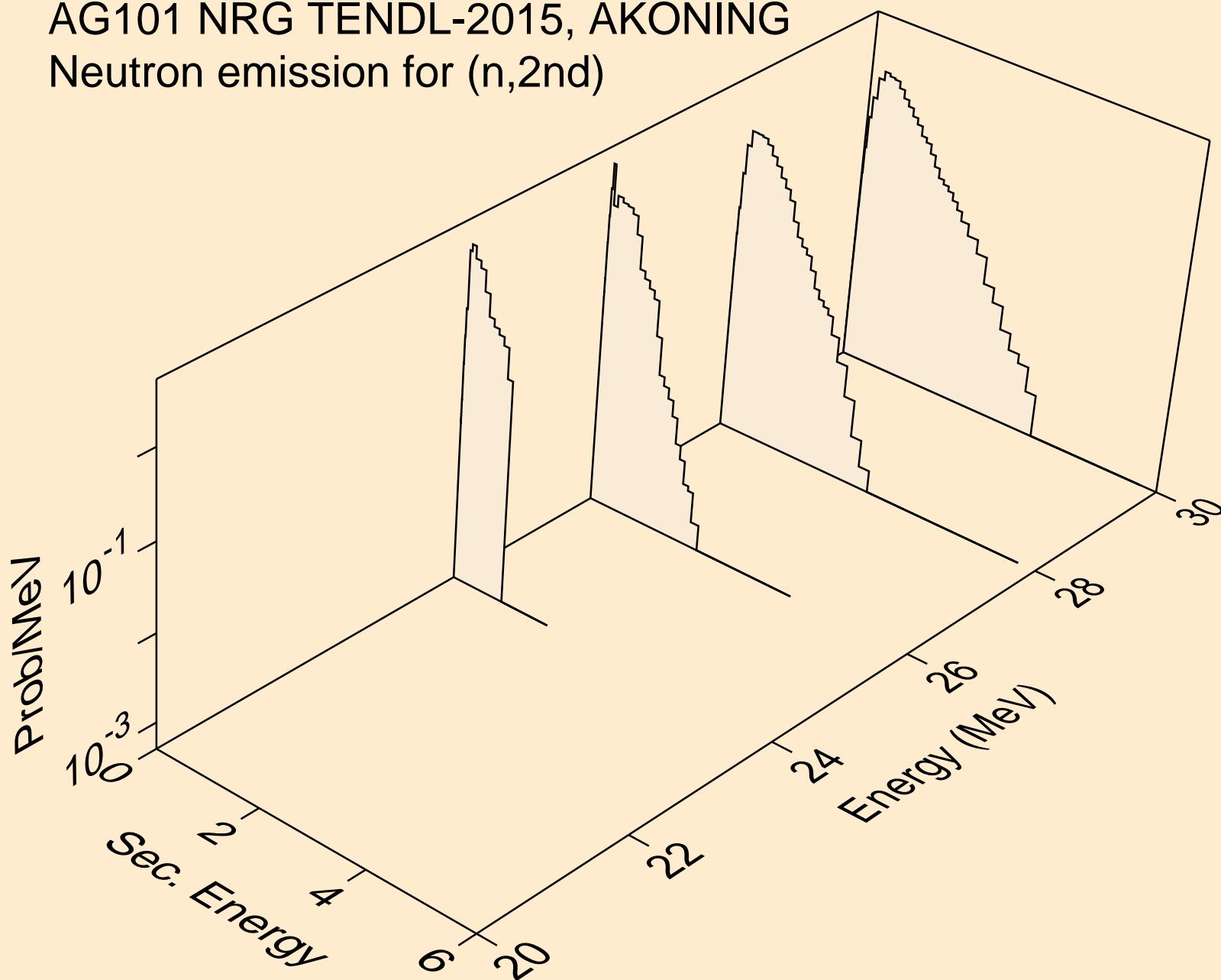
AG101 NRG TENDL-2015, AKONING
angular distribution for $(n,n^*)30$



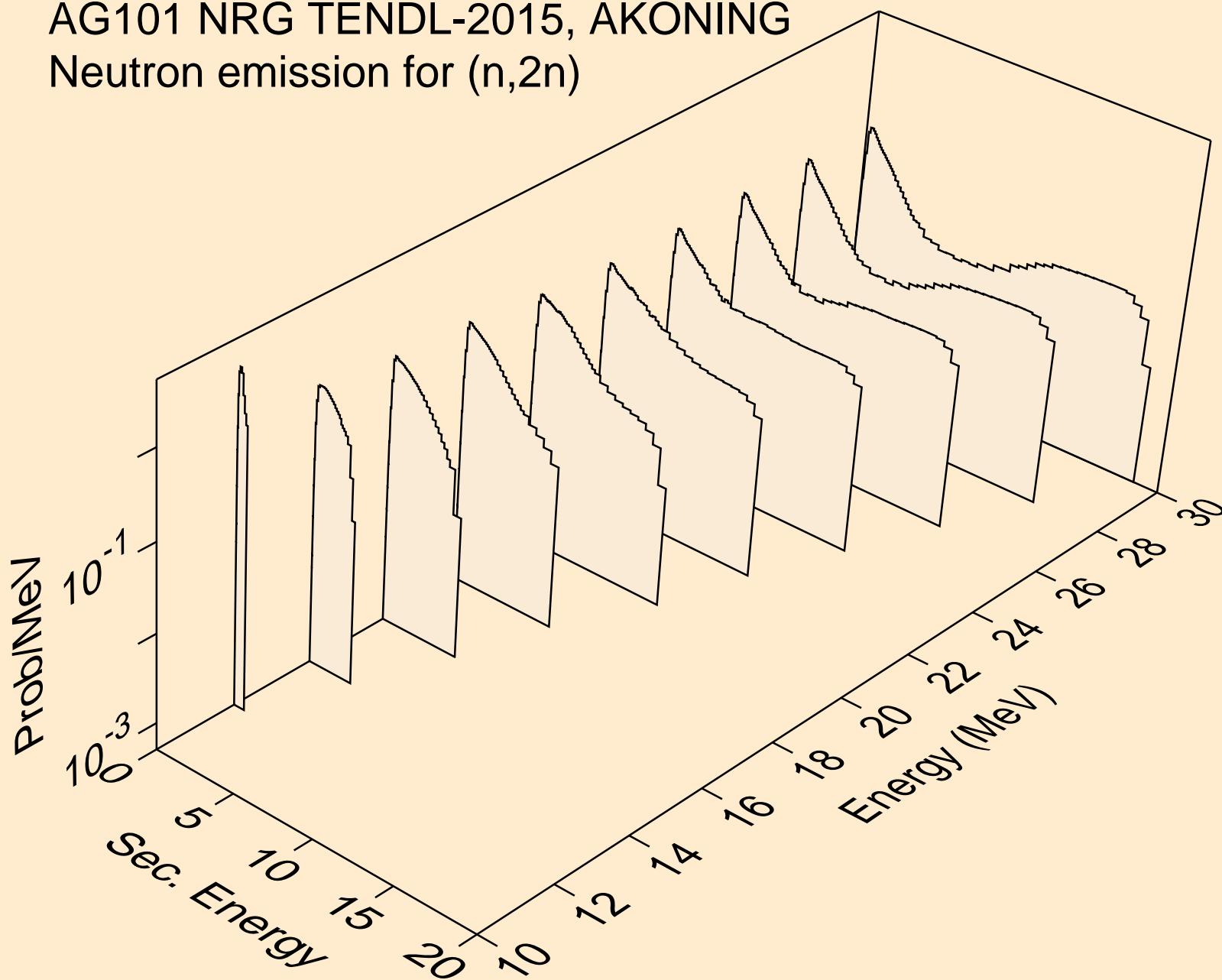
AG101 NRG TENDL-2015, AKONING
Neutron emission for (n,x)



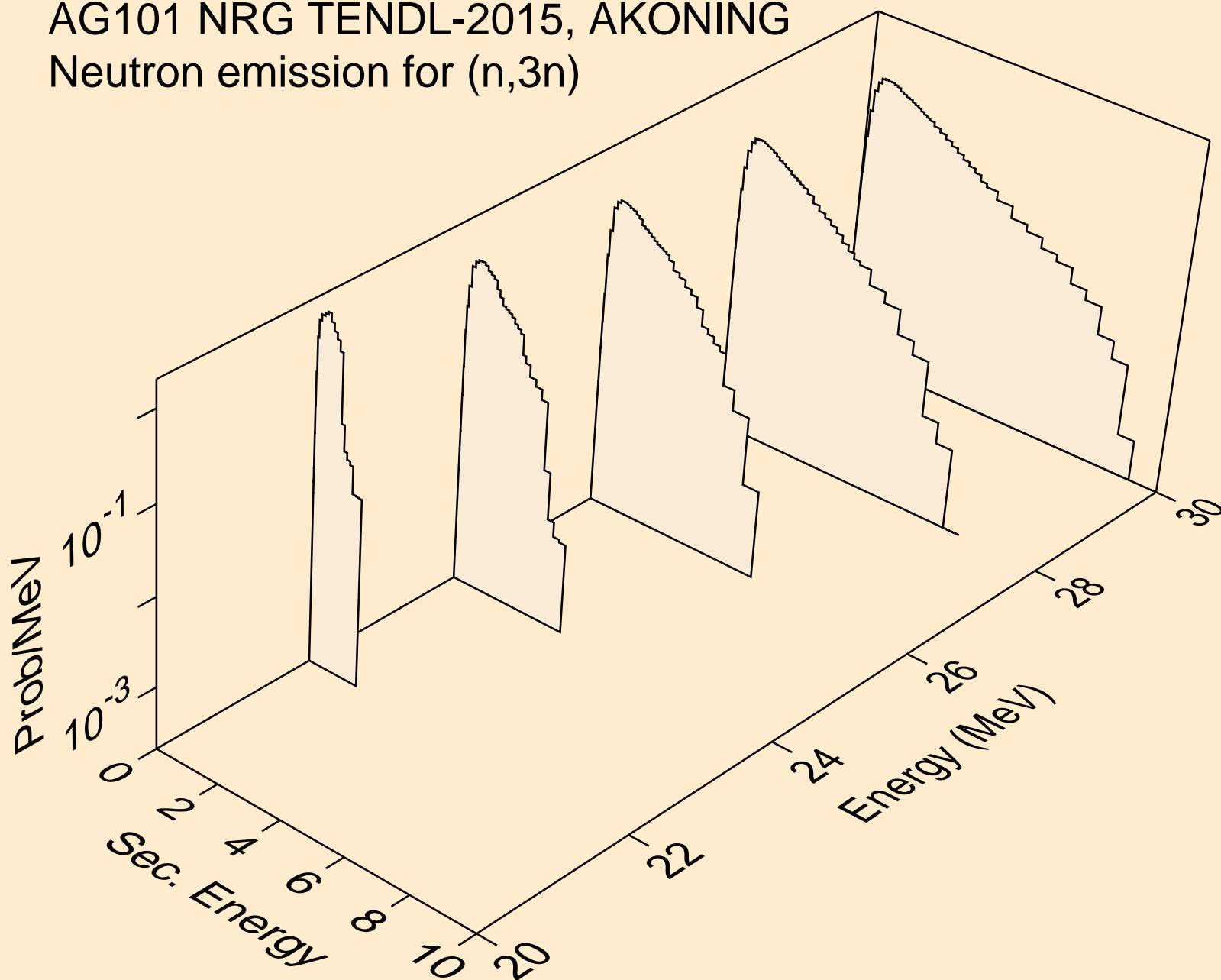
AG101 NRG TENDL-2015, AKONING
Neutron emission for (n,2nd)



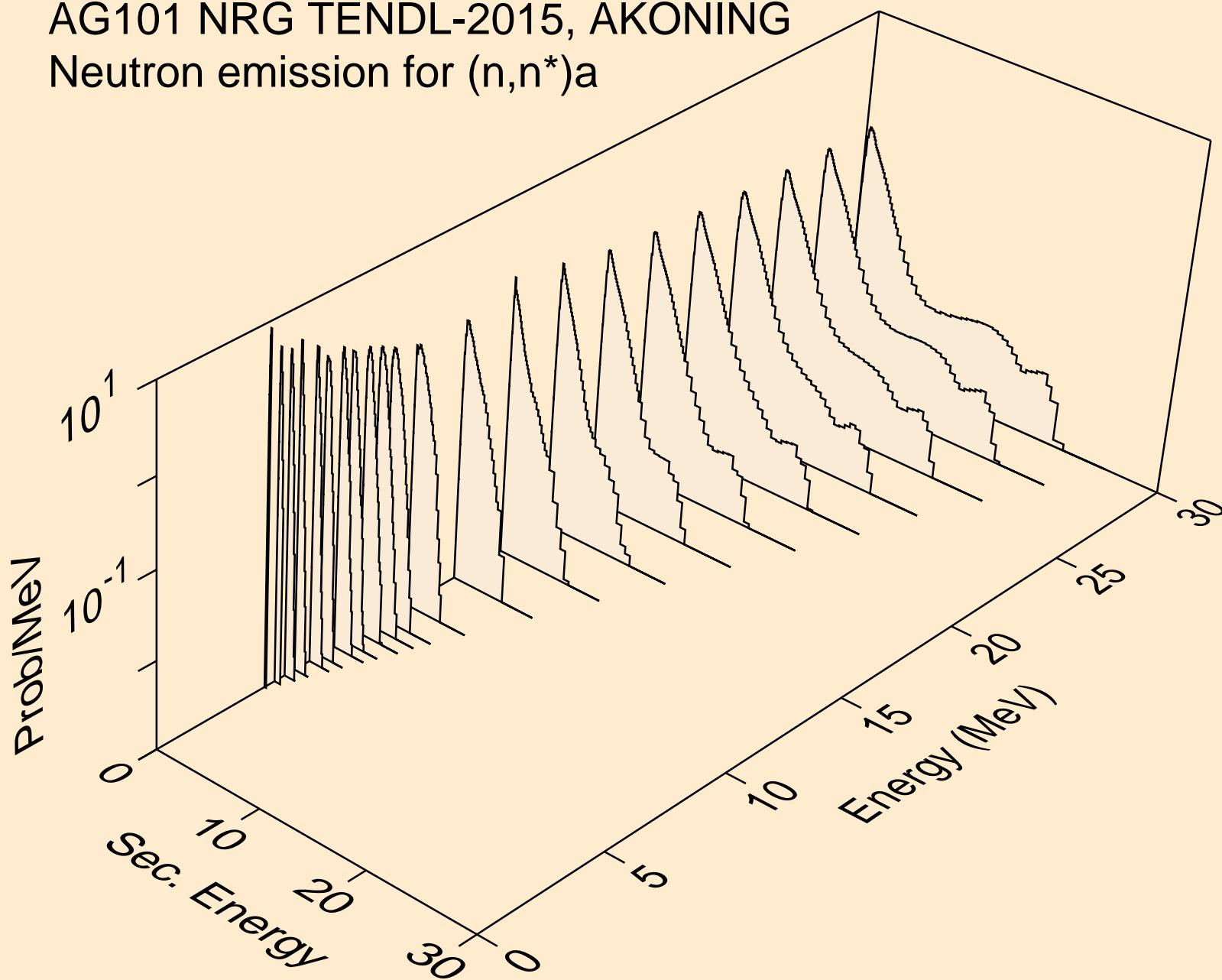
AG101 NRG TENDL-2015, AKONING
Neutron emission for (n,2n)



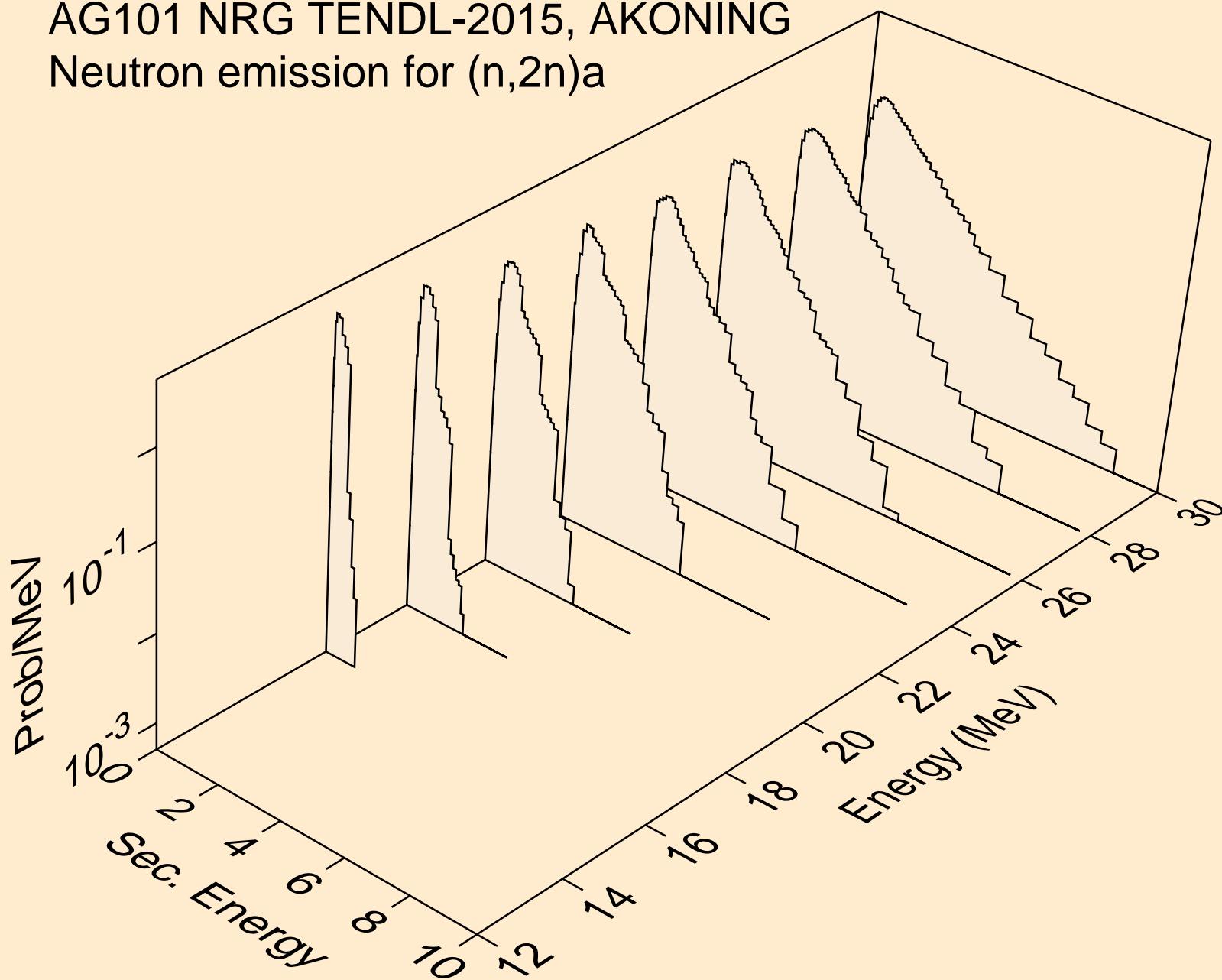
AG101 NRG TENDL-2015, AKONING
Neutron emission for (n,3n)



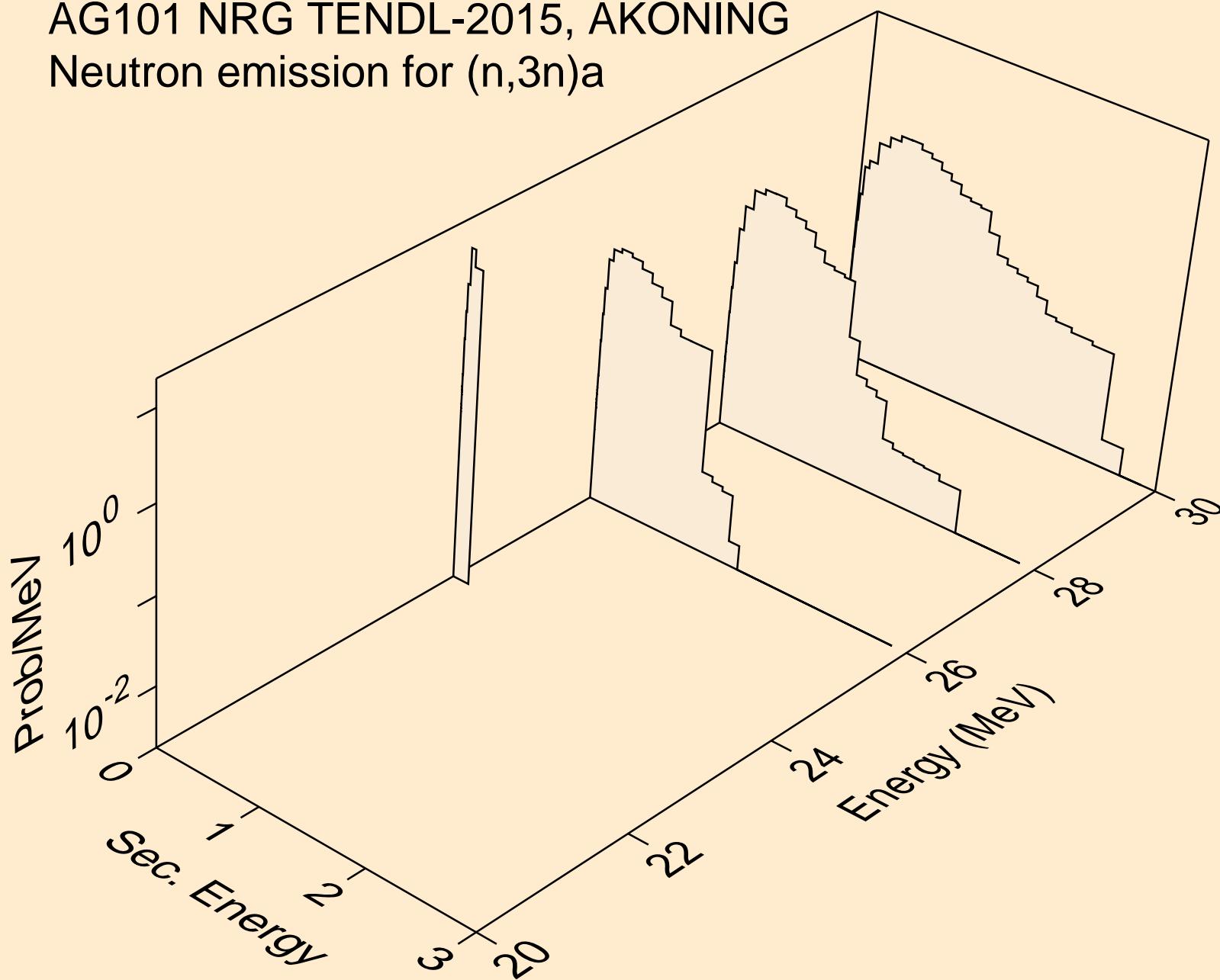
AG101 NRG TENDL-2015, AKONING
Neutron emission for $(n,n^*)a$



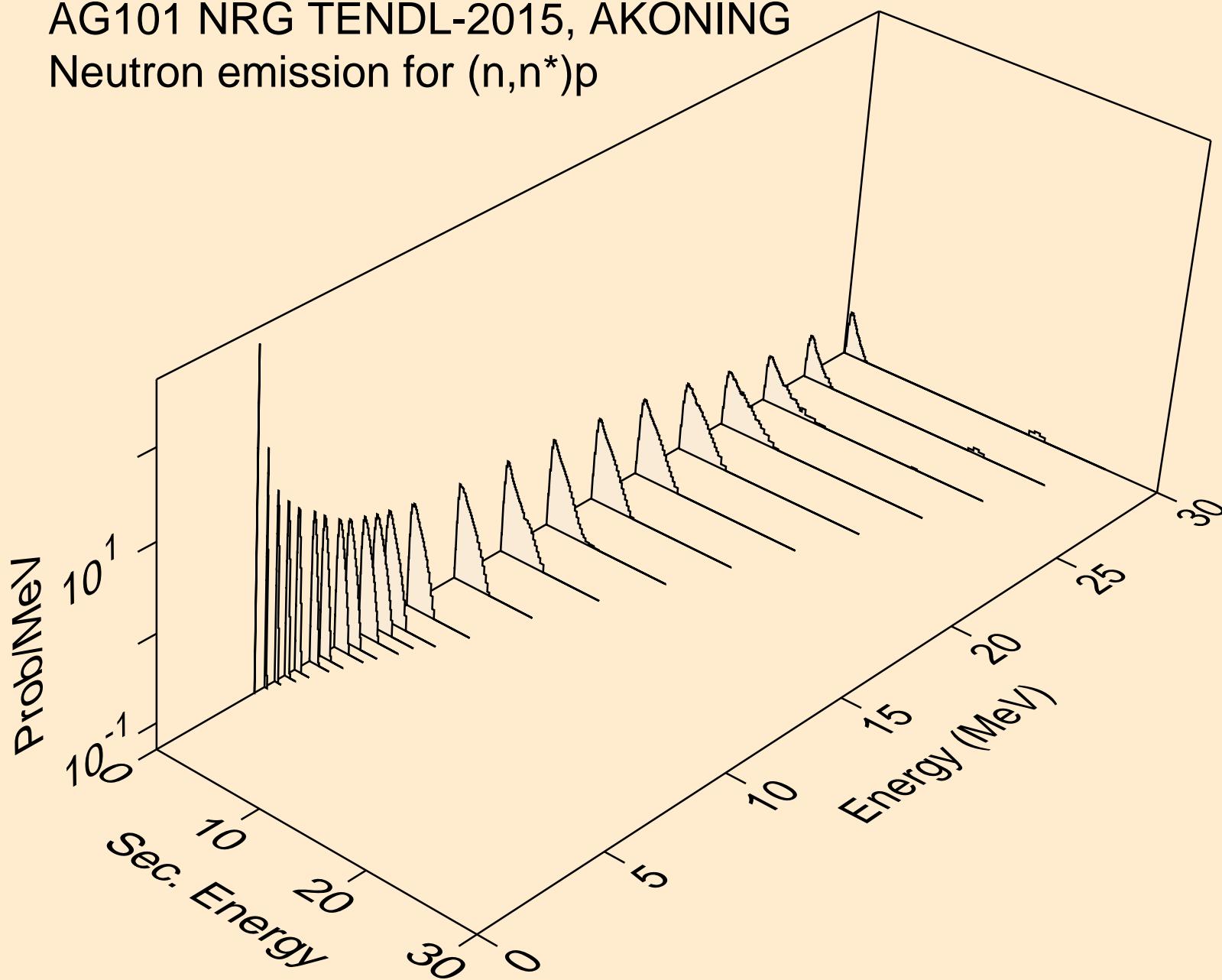
AG101 NRG TENDL-2015, AKONING
Neutron emission for $(n,2n)a$



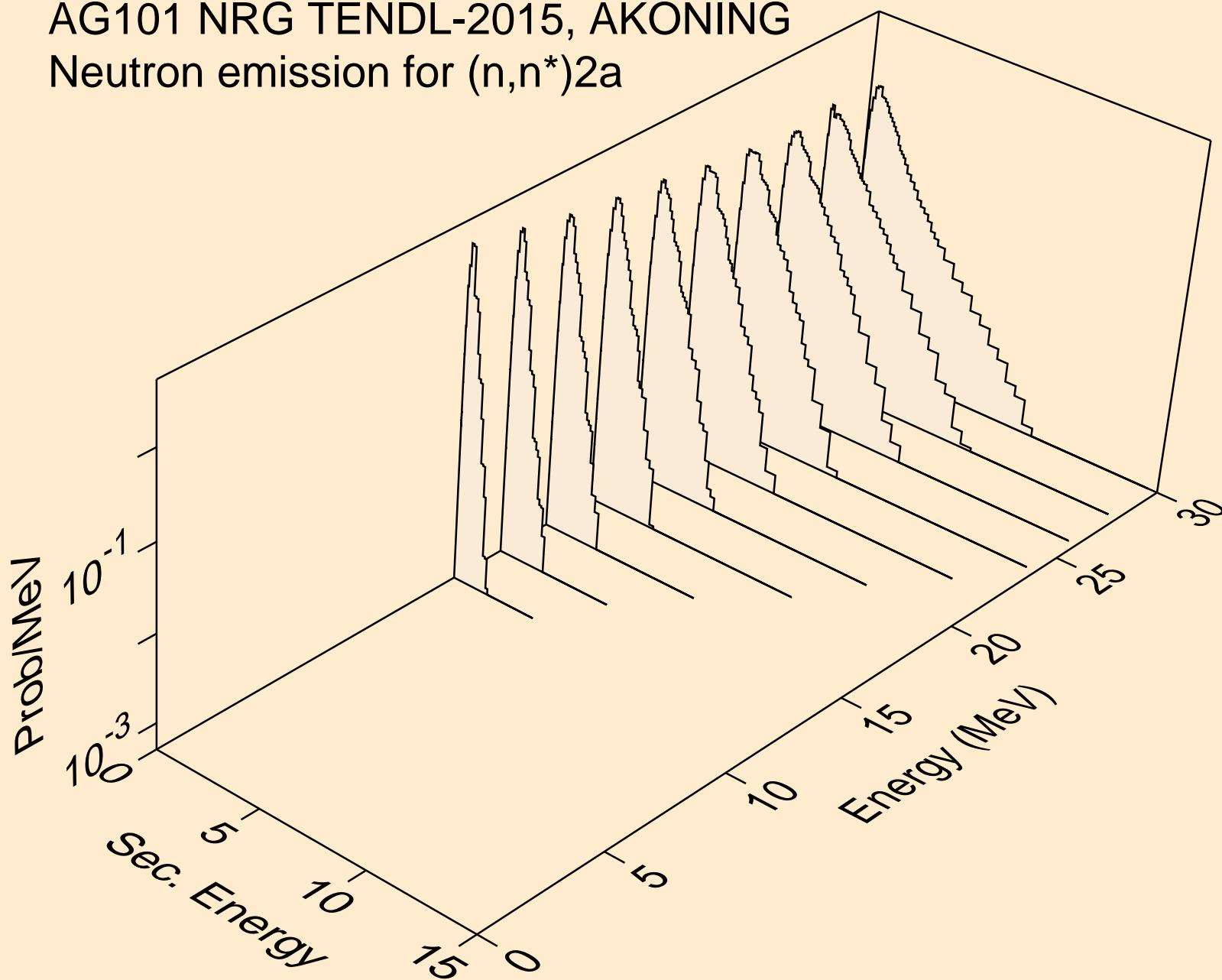
AG101 NRG TENDL-2015, AKONING
Neutron emission for (n,3n)a



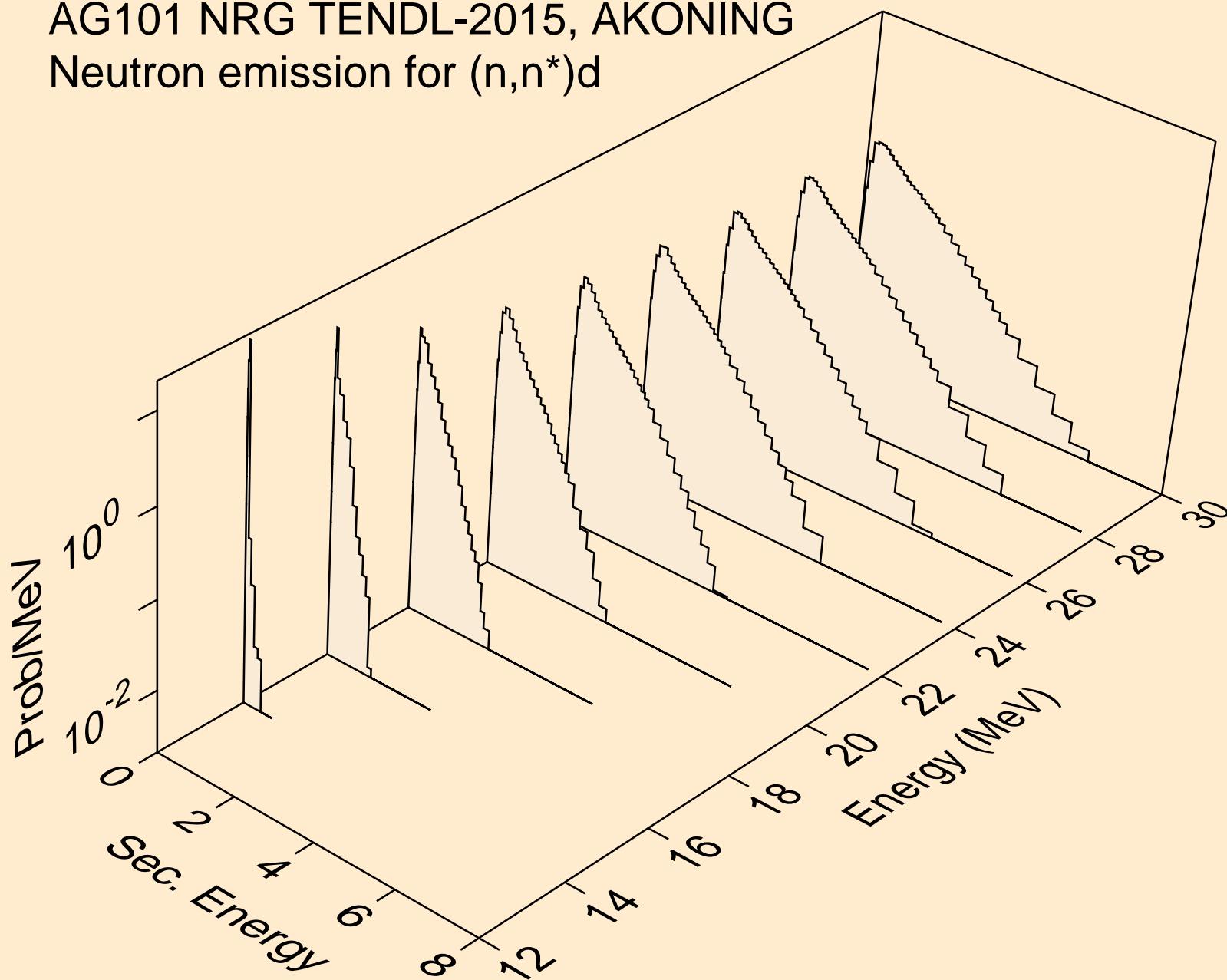
AG101 NRG TENDL-2015, AKONING
Neutron emission for $(n,n^*)p$



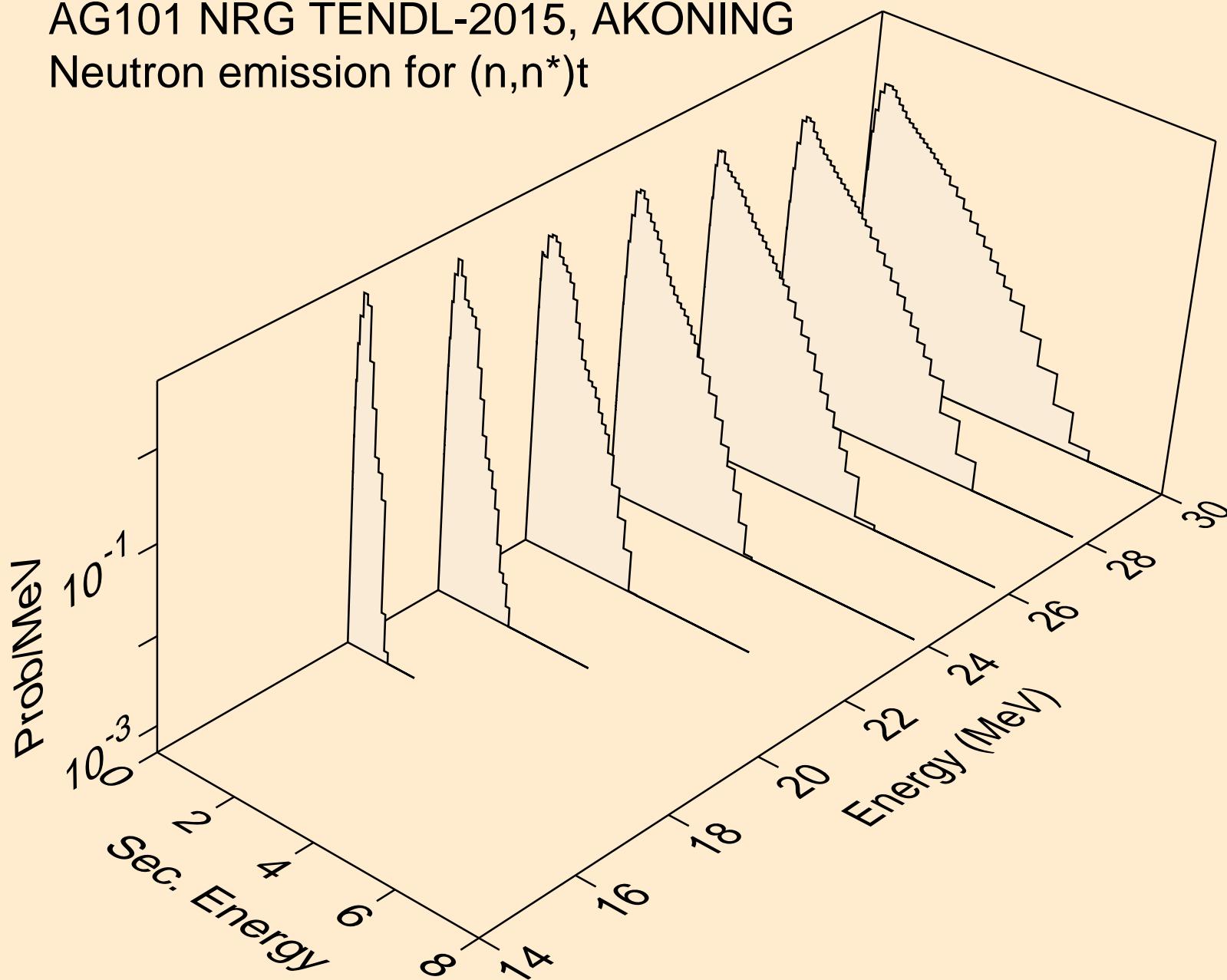
AG101 NRG TENDL-2015, AKONING
Neutron emission for $(n,n^*)2a$



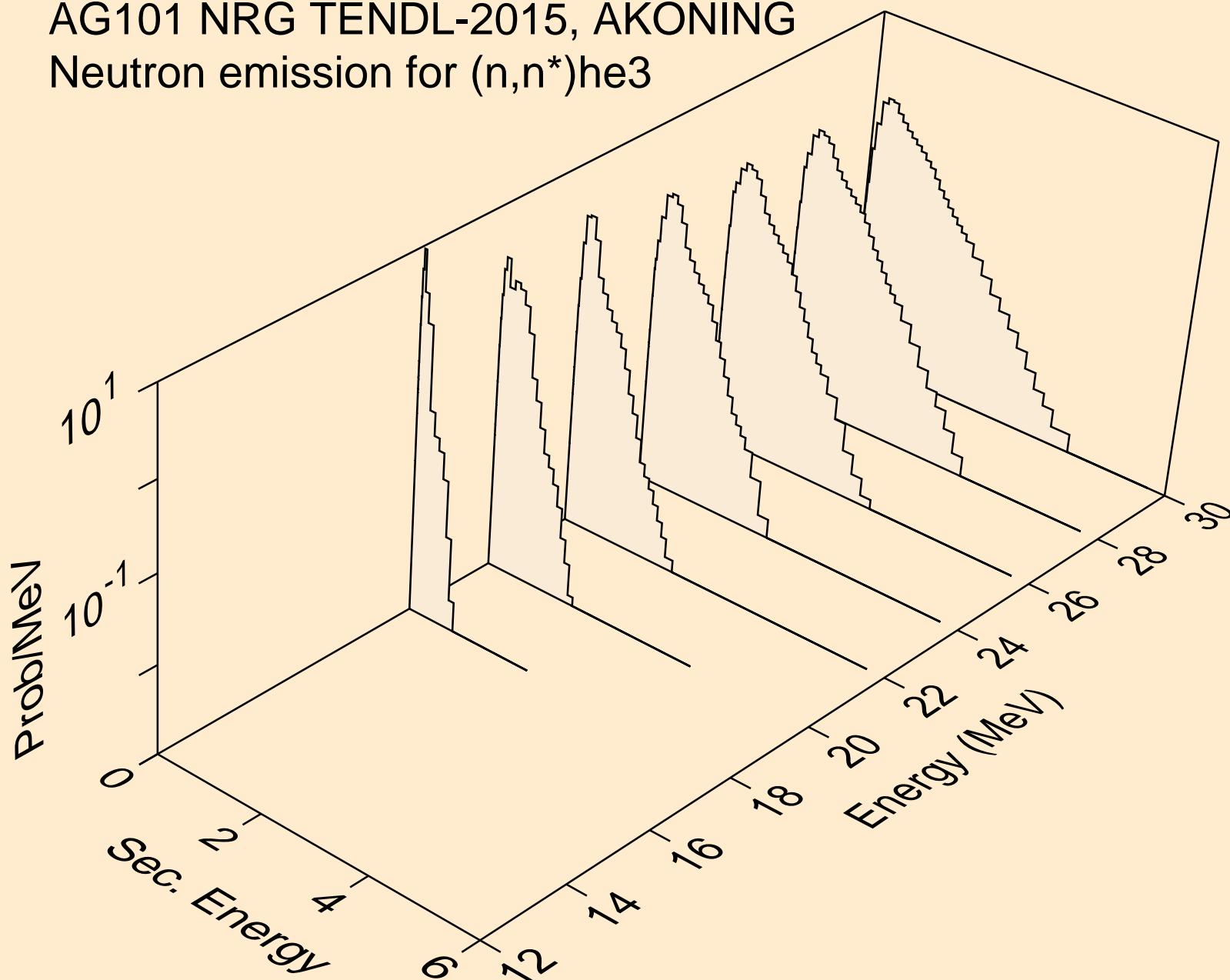
AG101 NRG TENDL-2015, AKONING
Neutron emission for $(n,n^*)d$



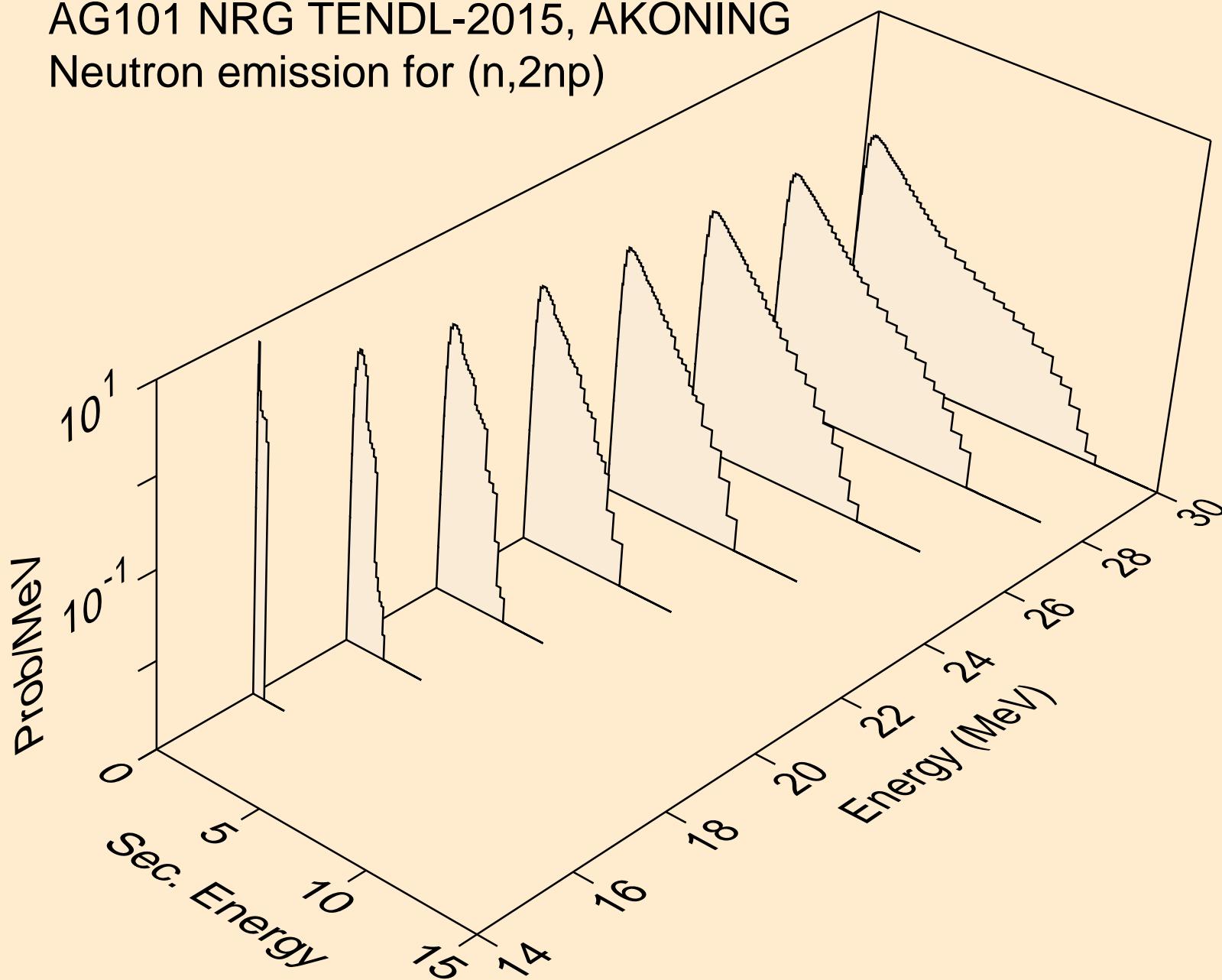
AG101 NRG TENDL-2015, AKONING
Neutron emission for $(n,n^*)t$



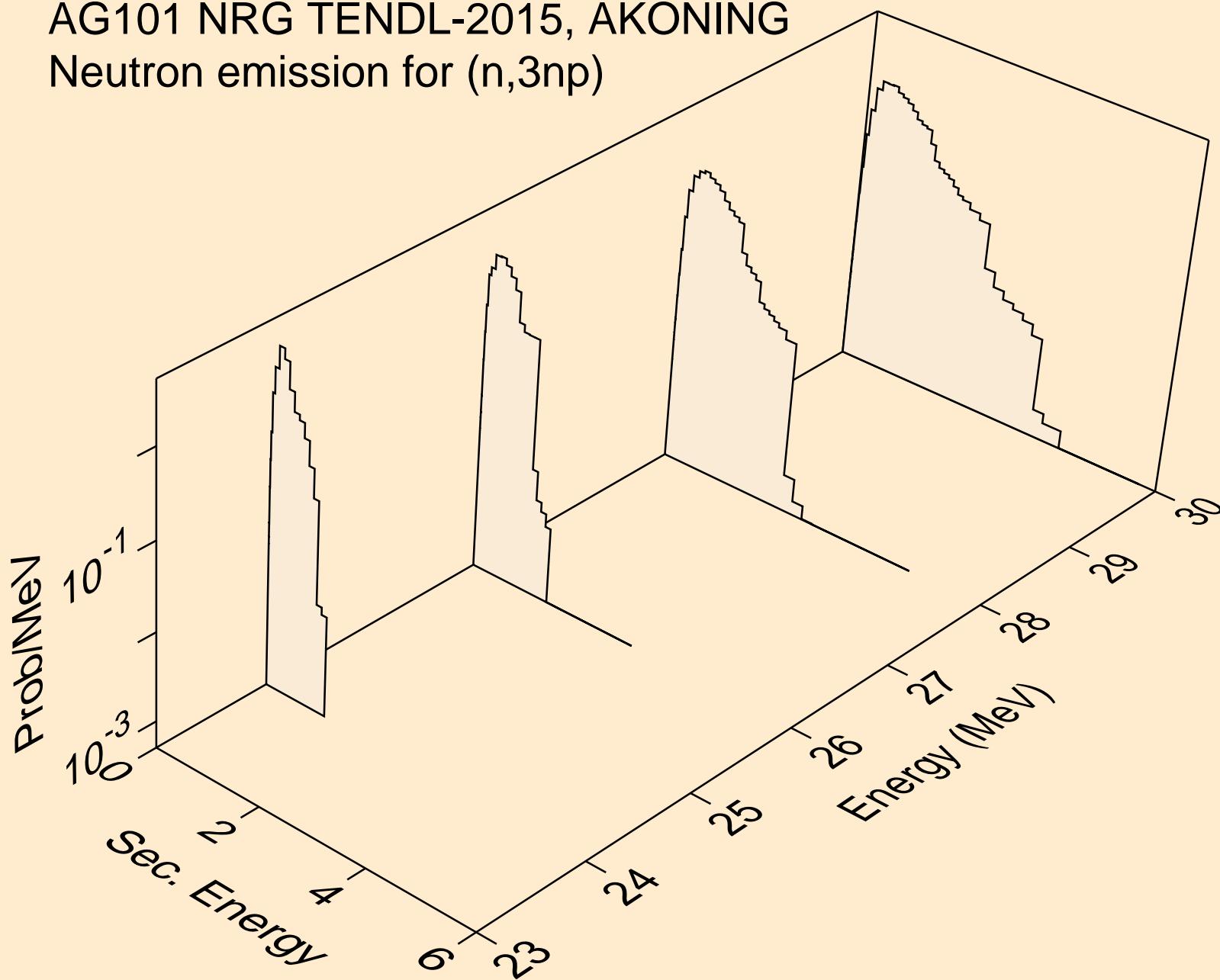
AG101 NRG TENDL-2015, AKONING
Neutron emission for $(n,n^*)\text{he3}$



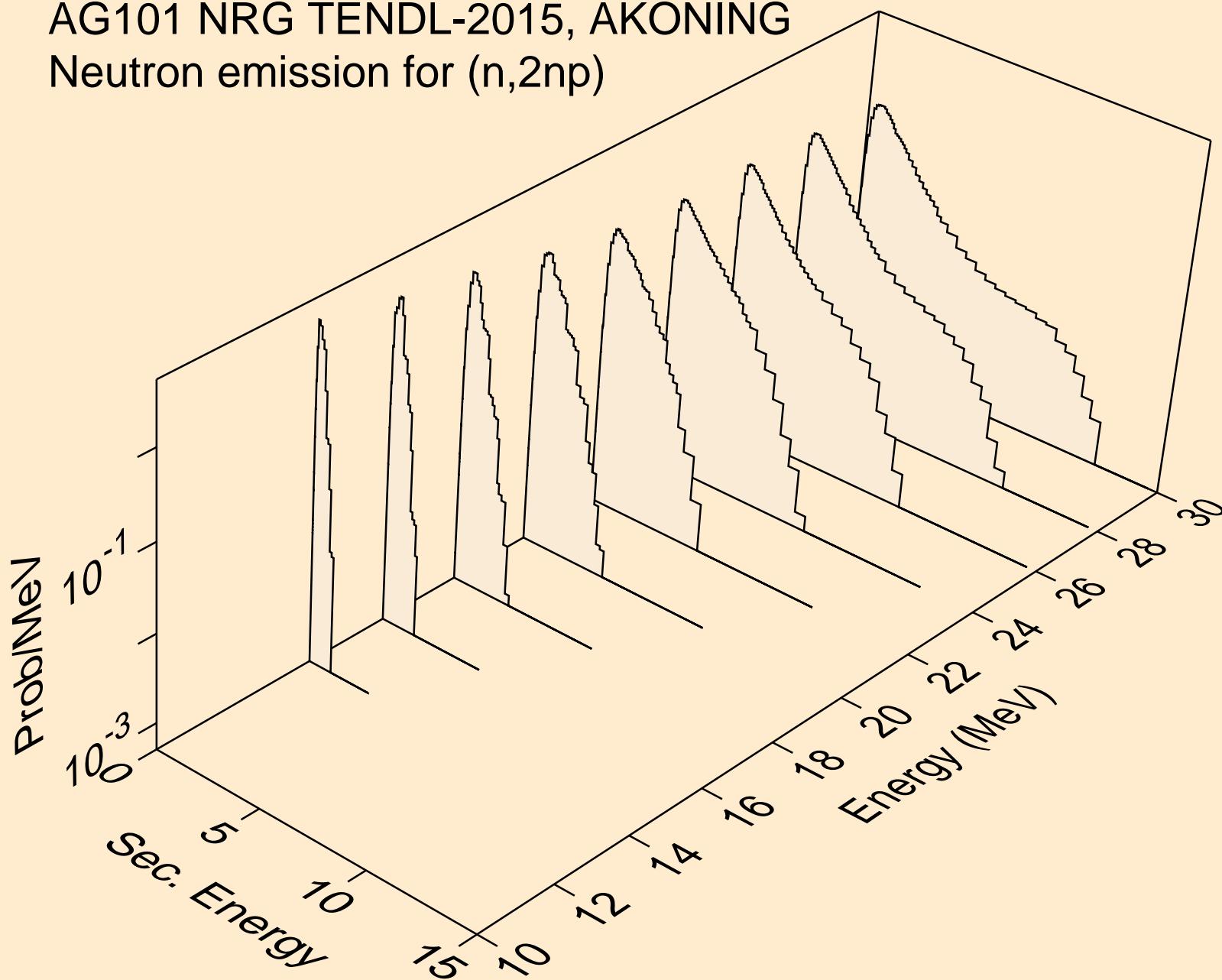
AG101 NRG TENDL-2015, AKONING
Neutron emission for (n,2np)



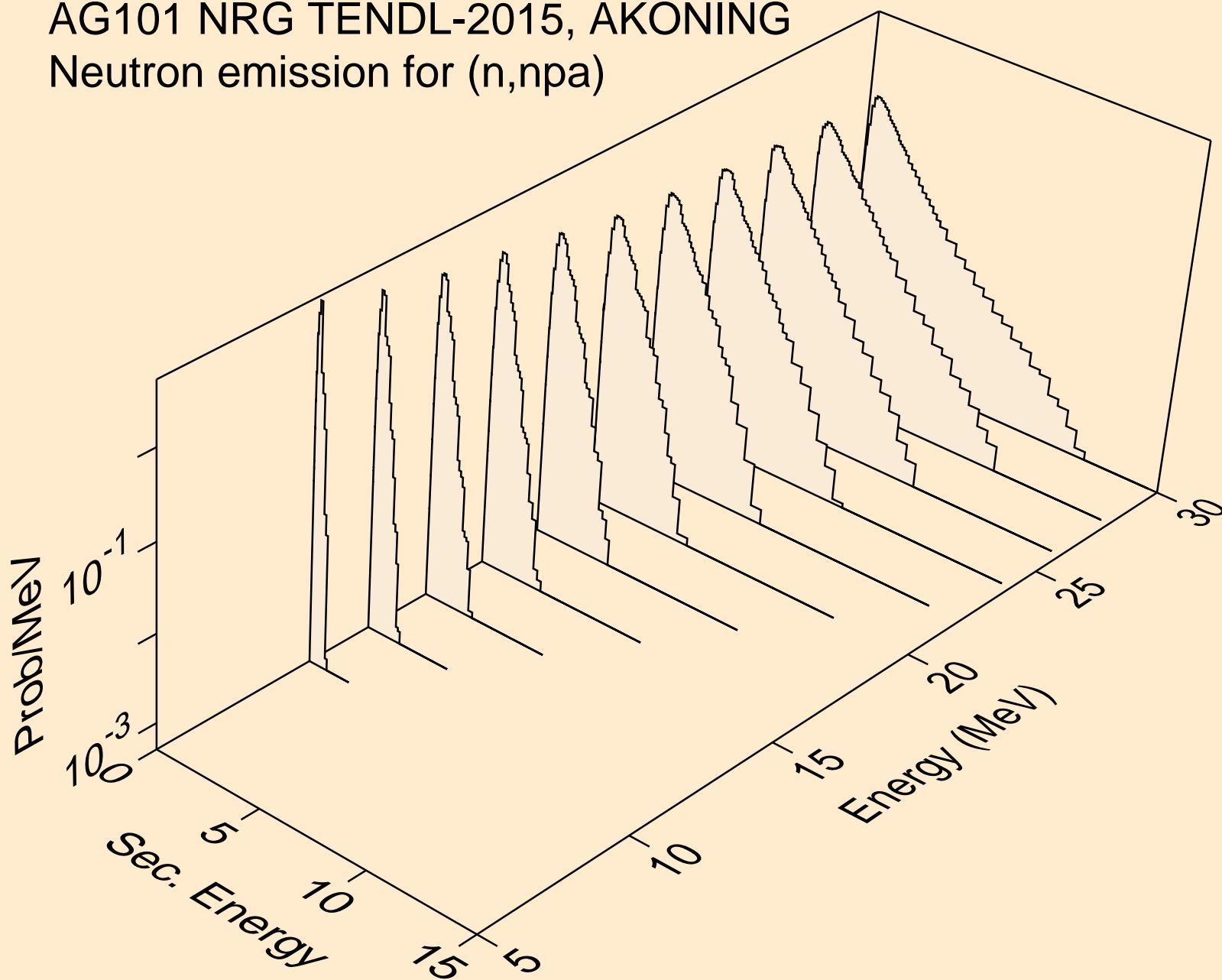
AG101 NRG TENDL-2015, AKONING
Neutron emission for (n,3np)



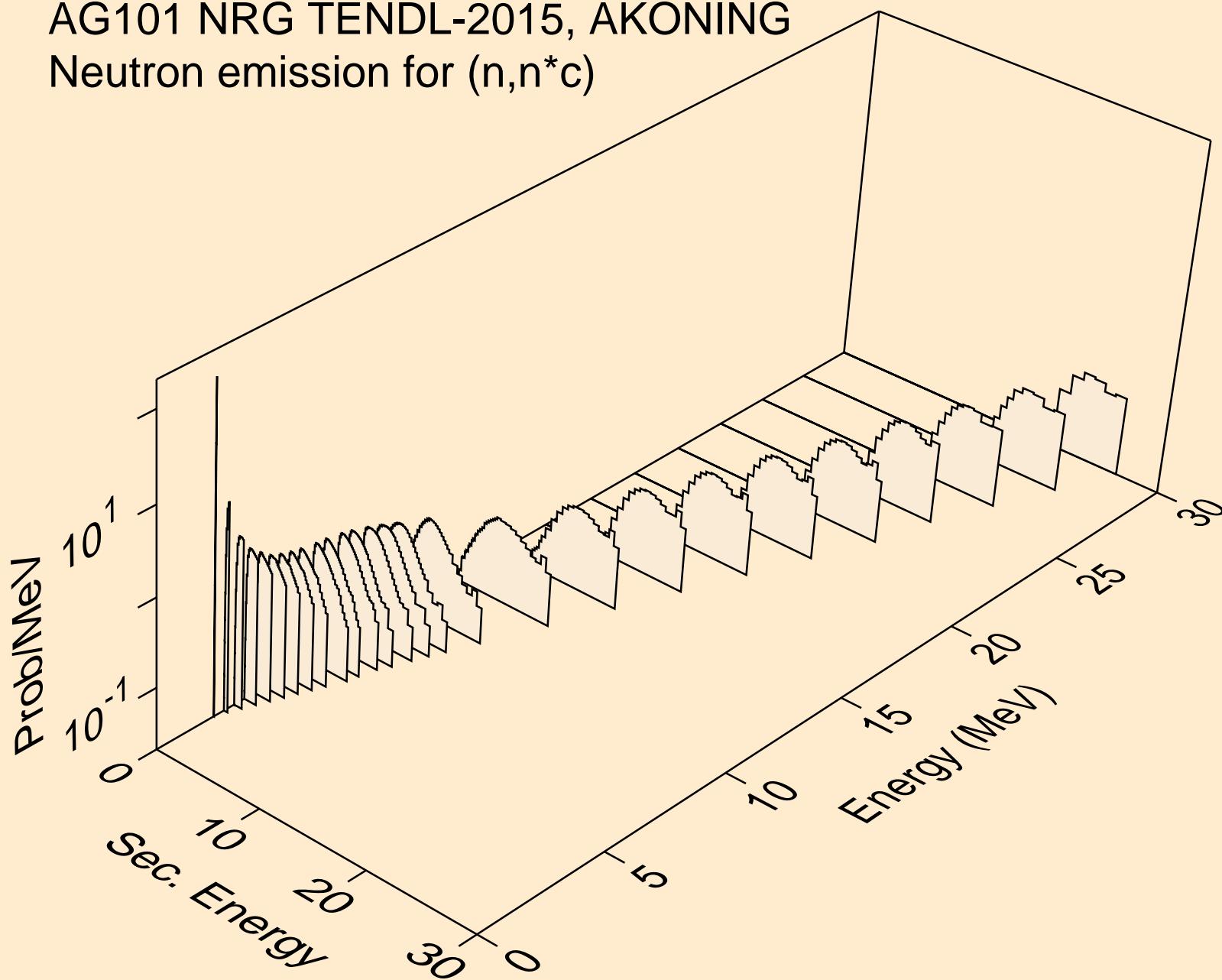
AG101 NRG TENDL-2015, AKONING
Neutron emission for (n,2np)



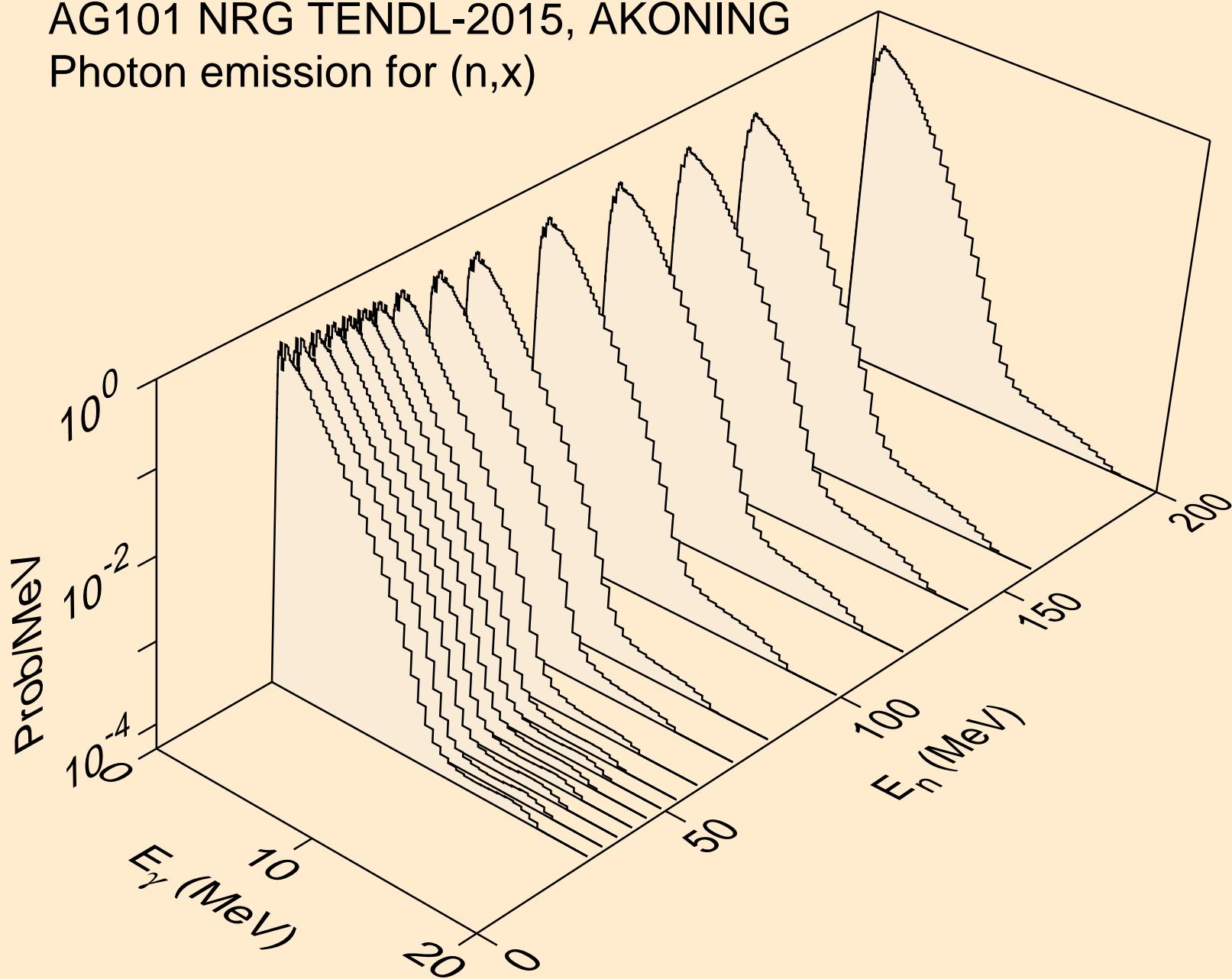
AG101 NRG TENDL-2015, AKONING
Neutron emission for (n,npa)



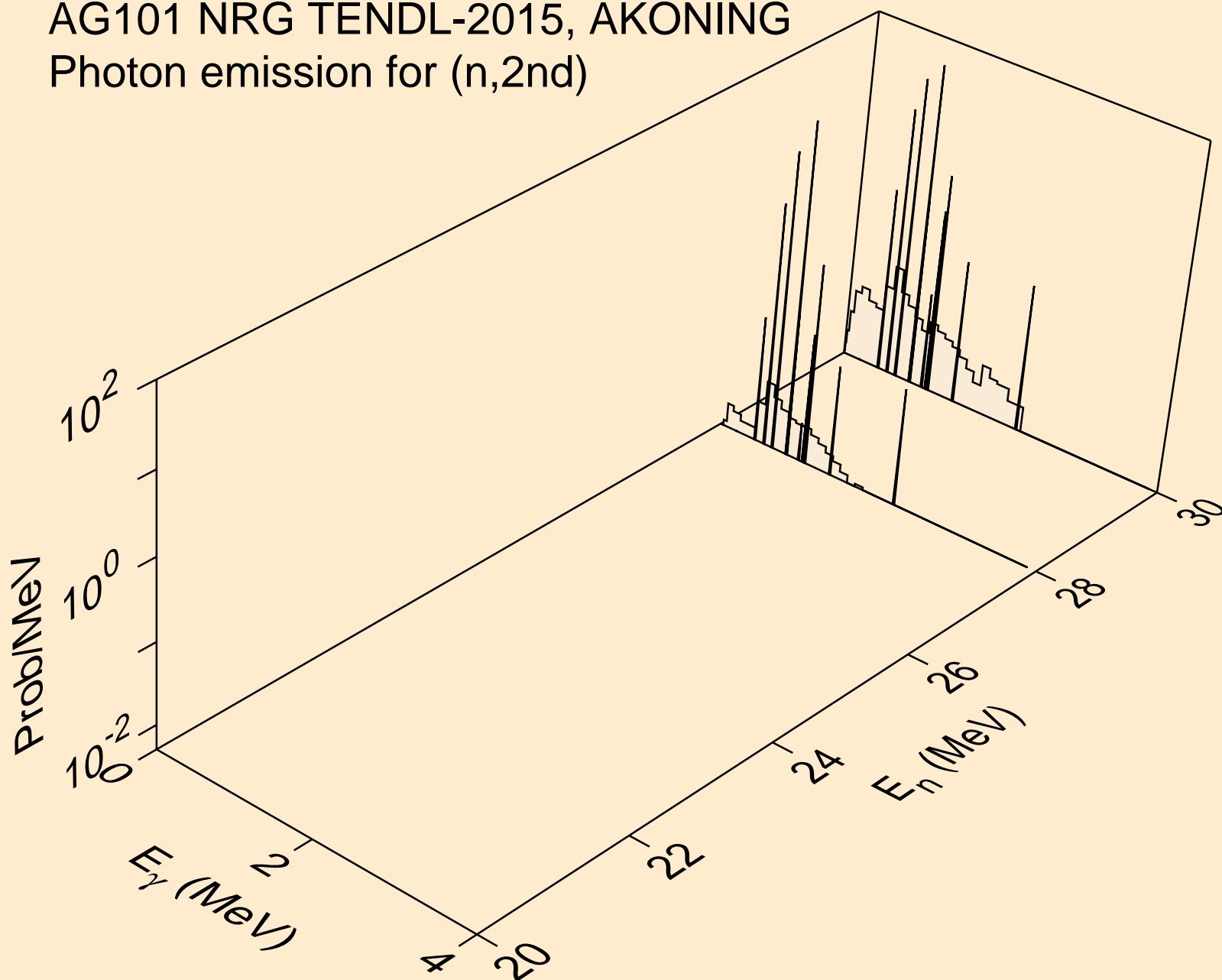
AG101 NRG TENDL-2015, AKONING
Neutron emission for (n,n*c)



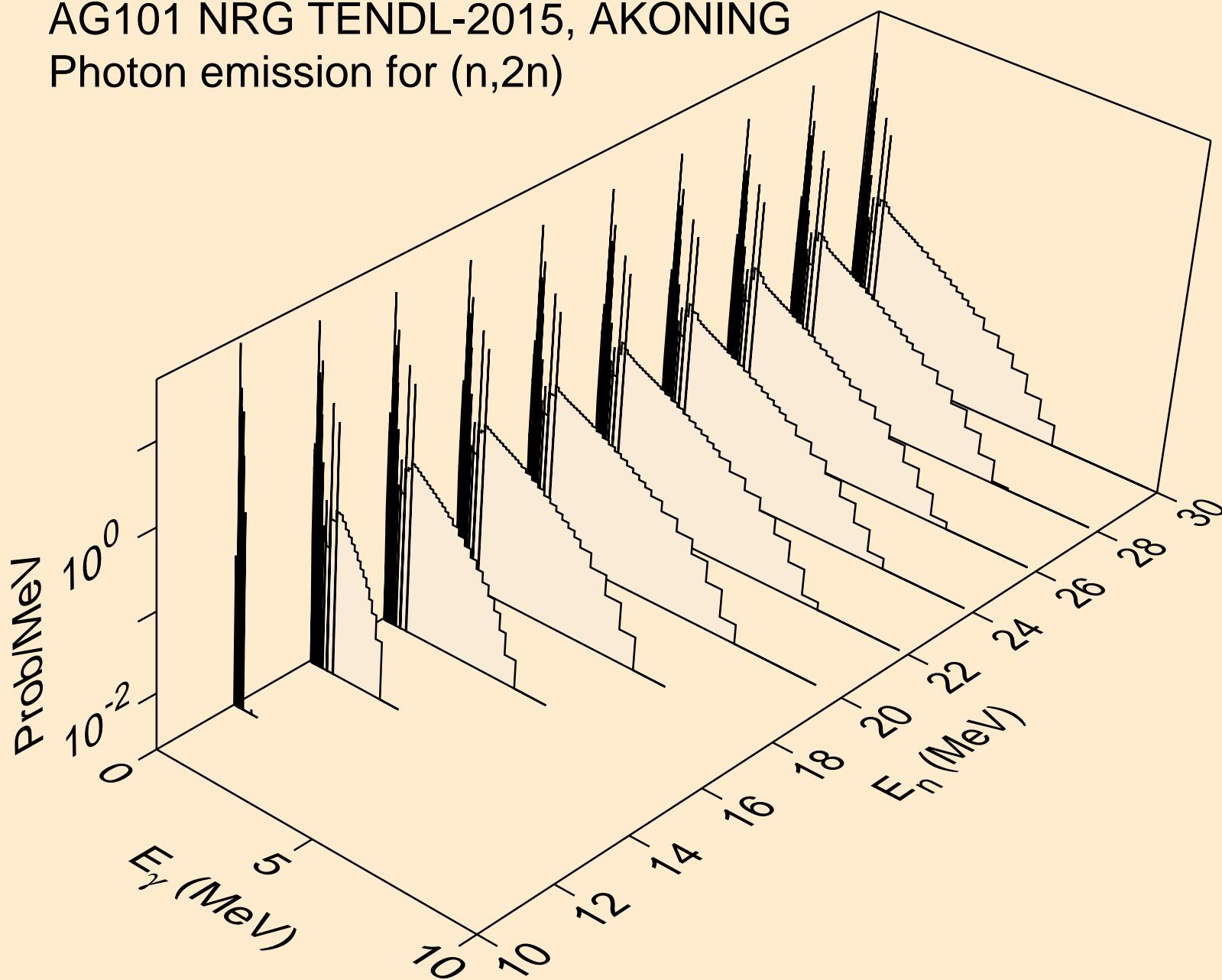
AG101 NRG TENDL-2015, AKONING
Photon emission for (n,x)



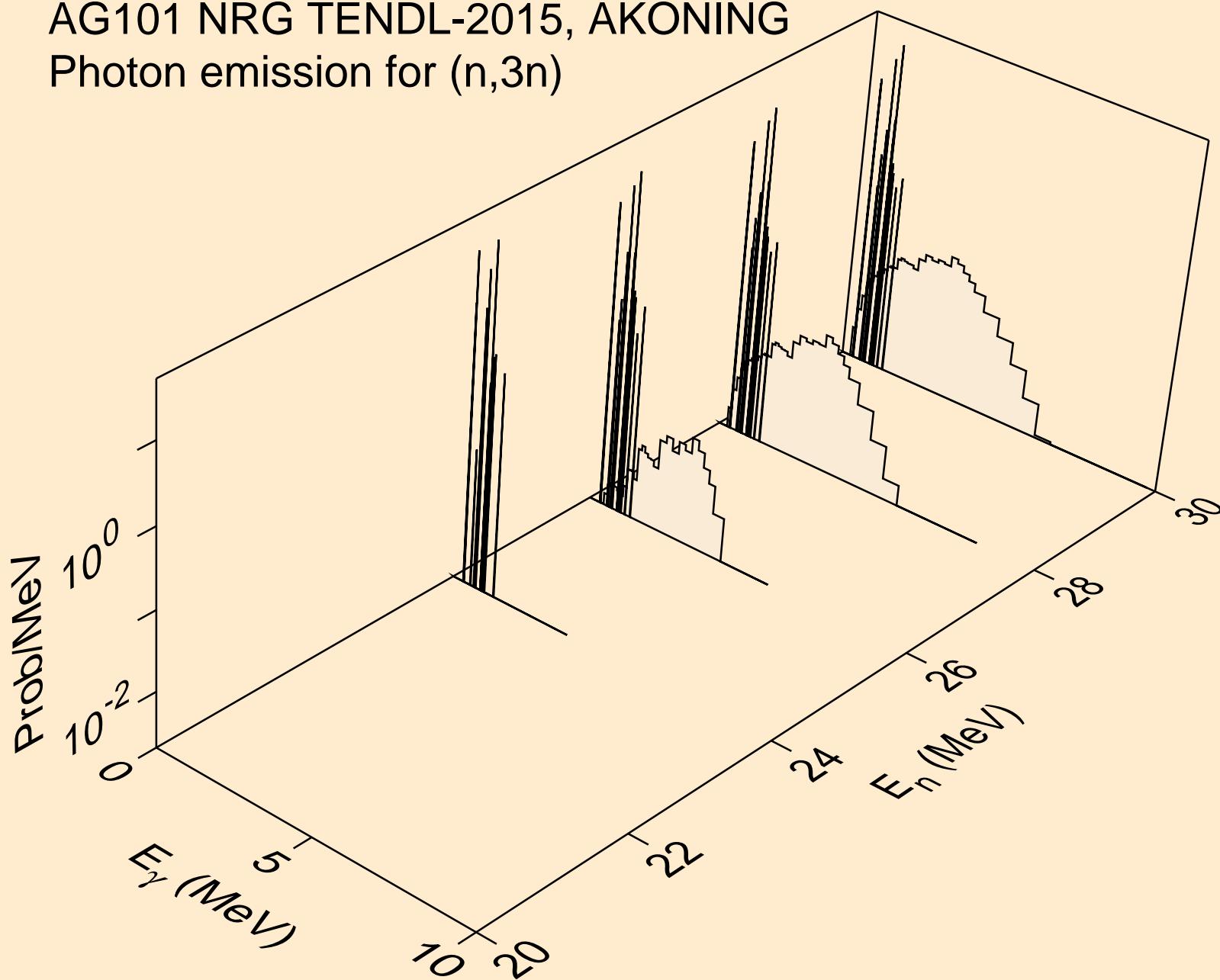
AG101 NRG TENDL-2015, AKONING
Photon emission for (n,2nd)



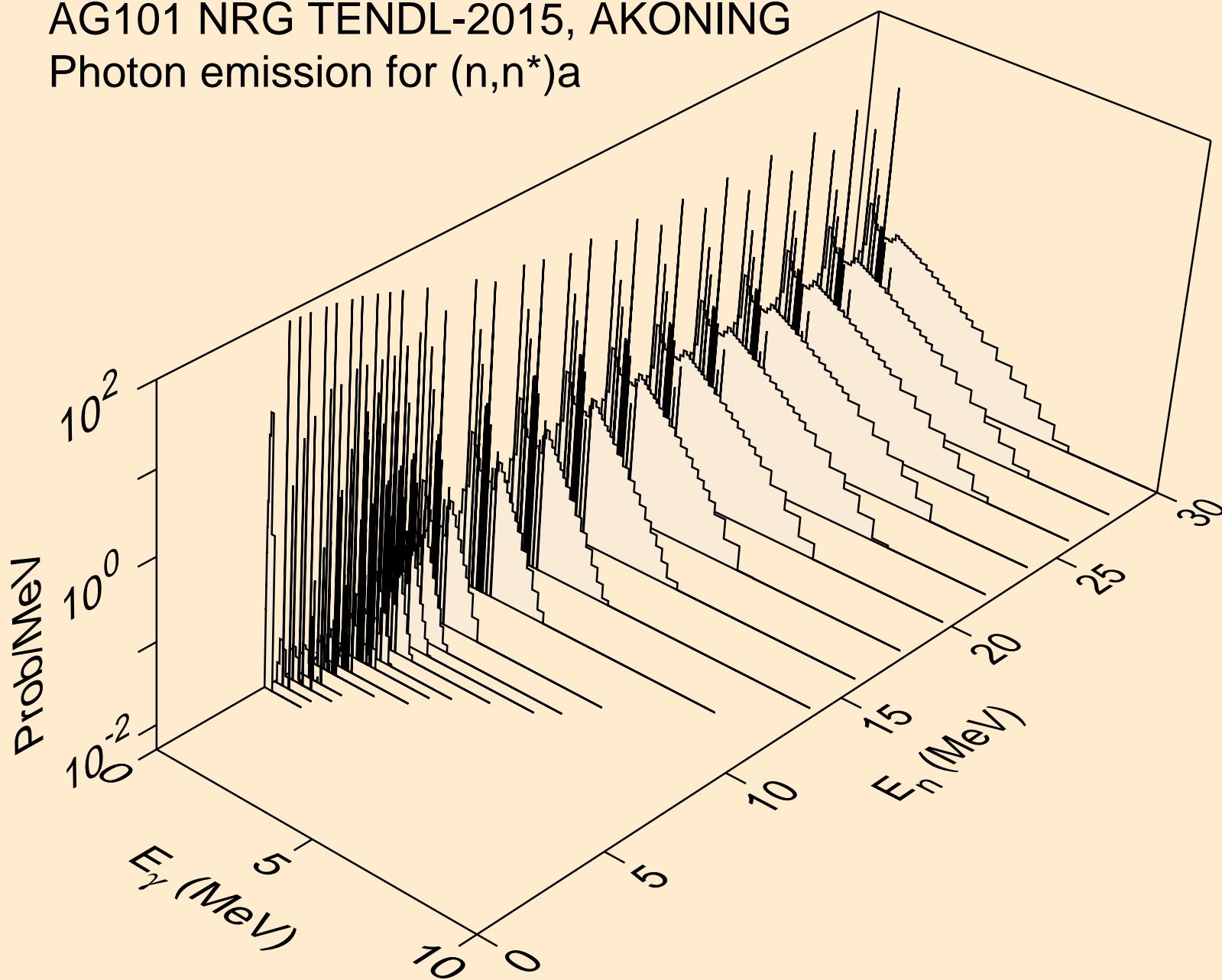
AG101 NRG TENDL-2015, AKONING
Photon emission for (n,2n)



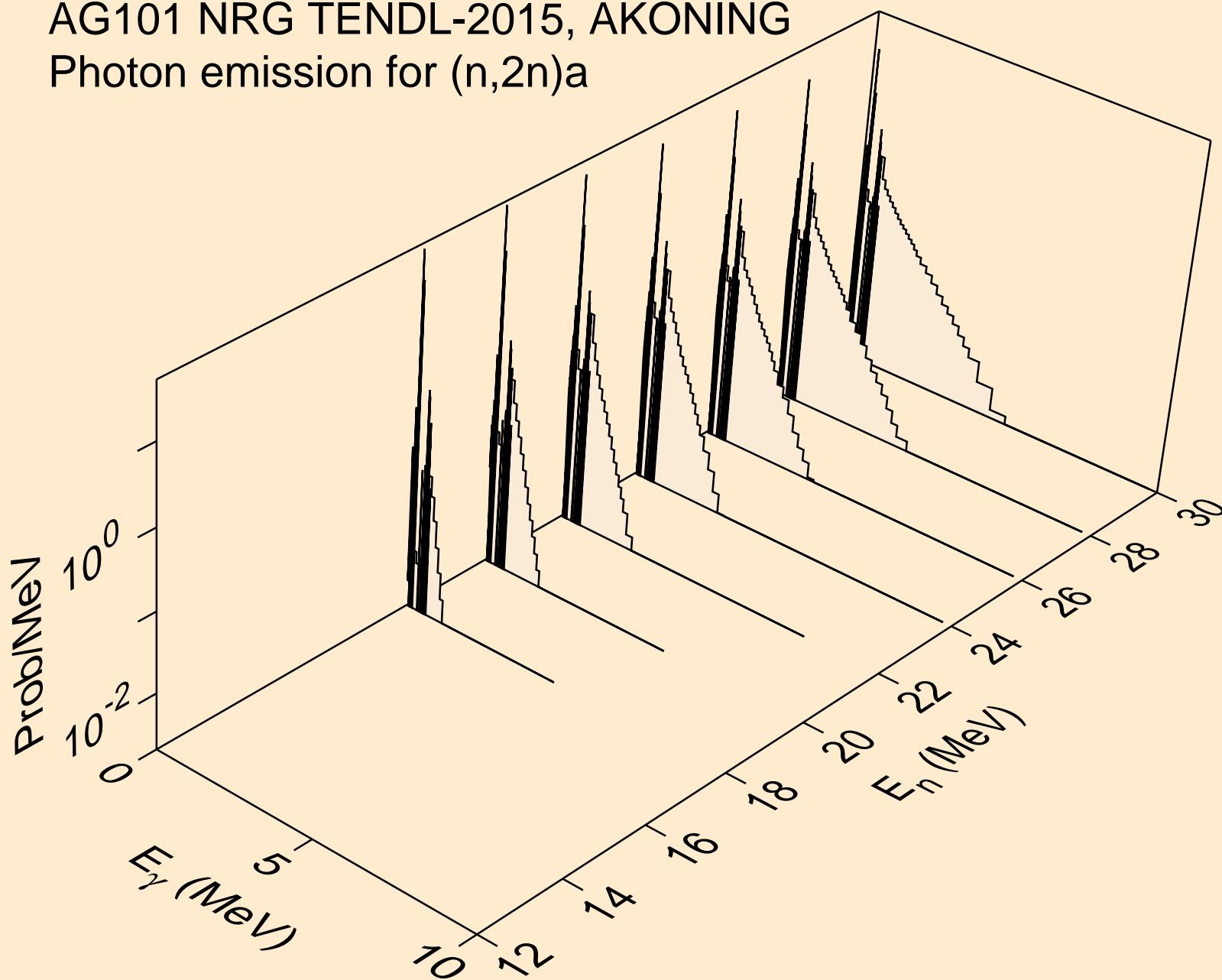
AG101 NRG TENDL-2015, AKONING
Photon emission for (n,3n)



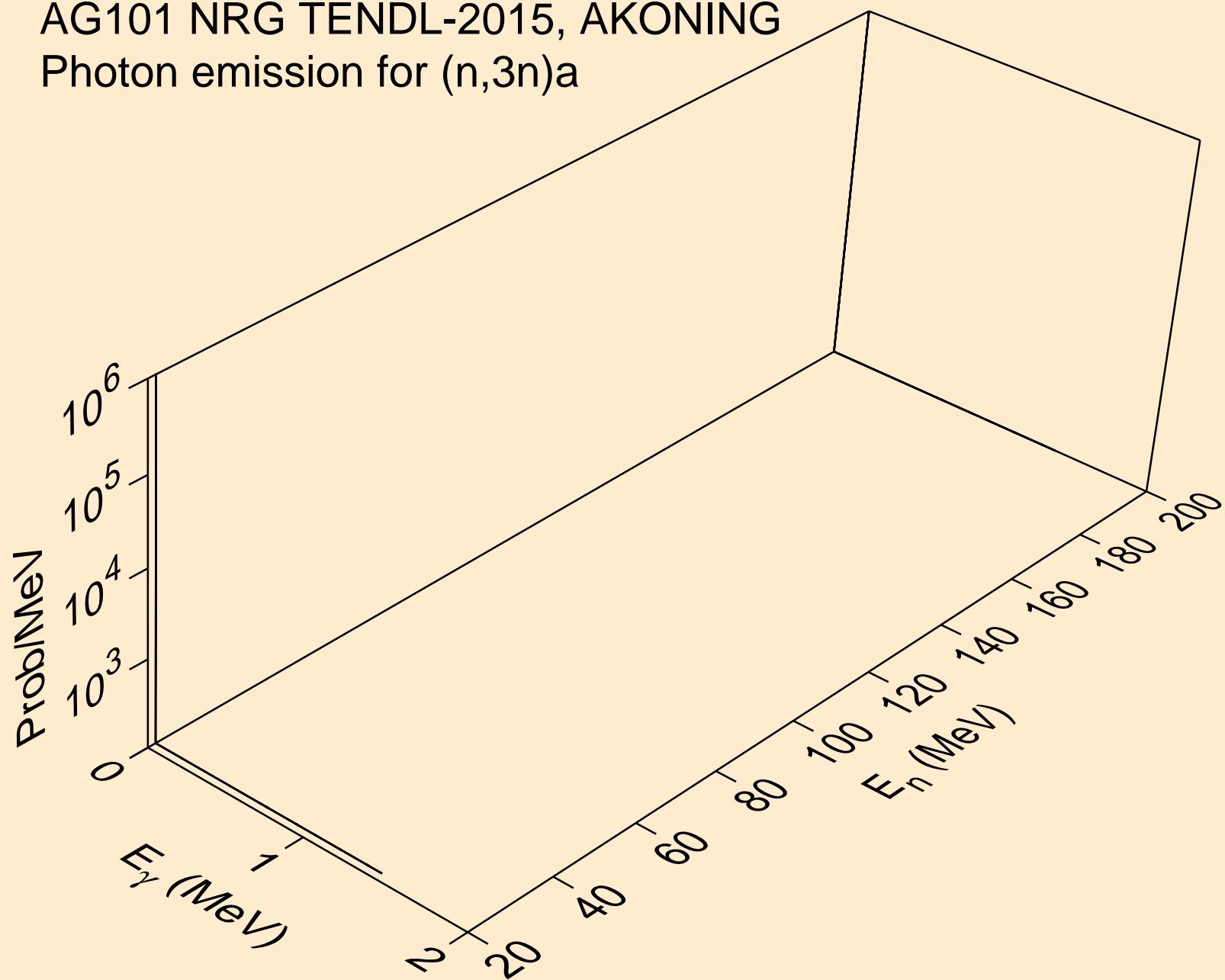
AG101 NRG TENDL-2015, AKONING
Photon emission for $(n,n^*)a$



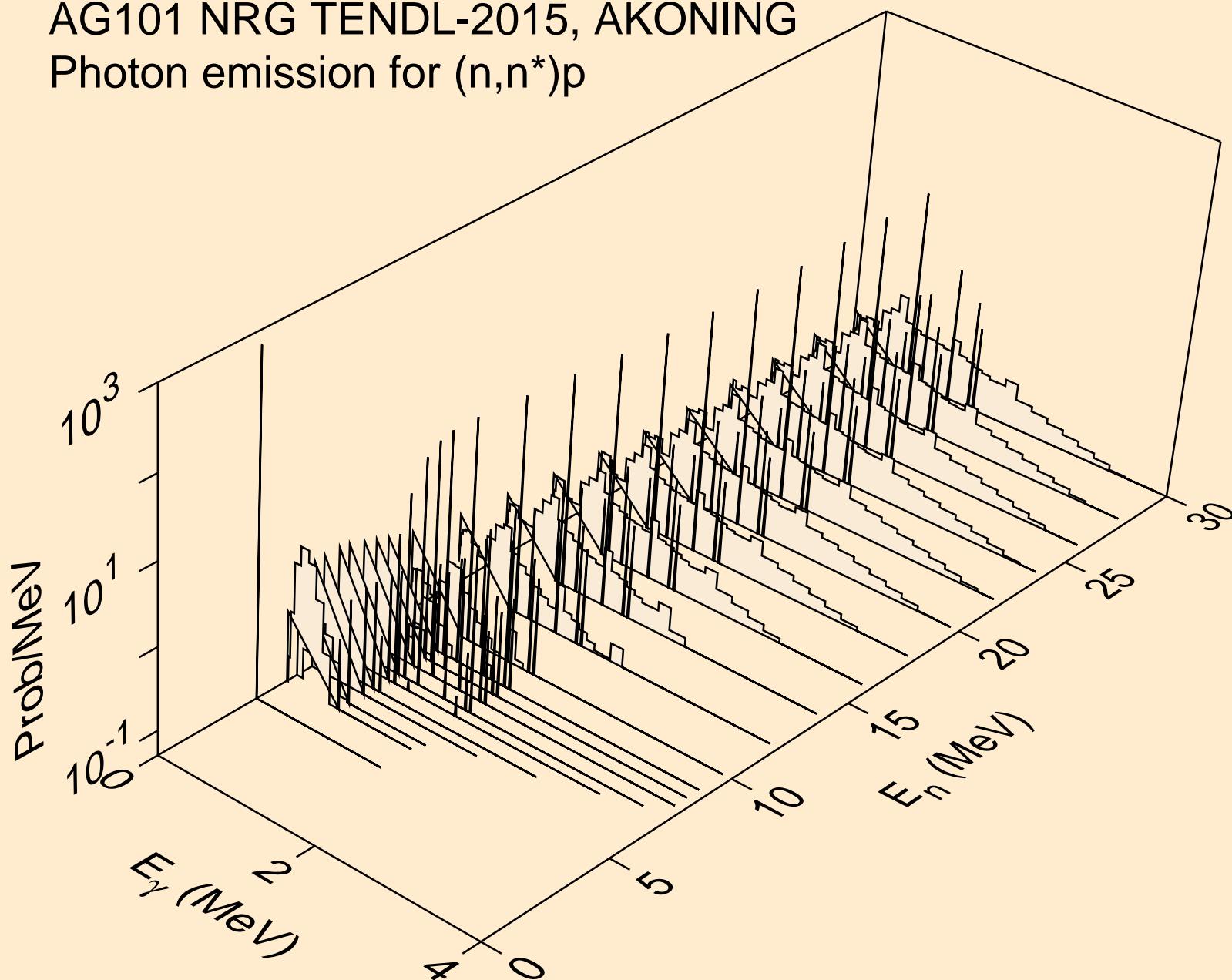
AG101 NRG TENDL-2015, AKONING
Photon emission for (n,2n)a



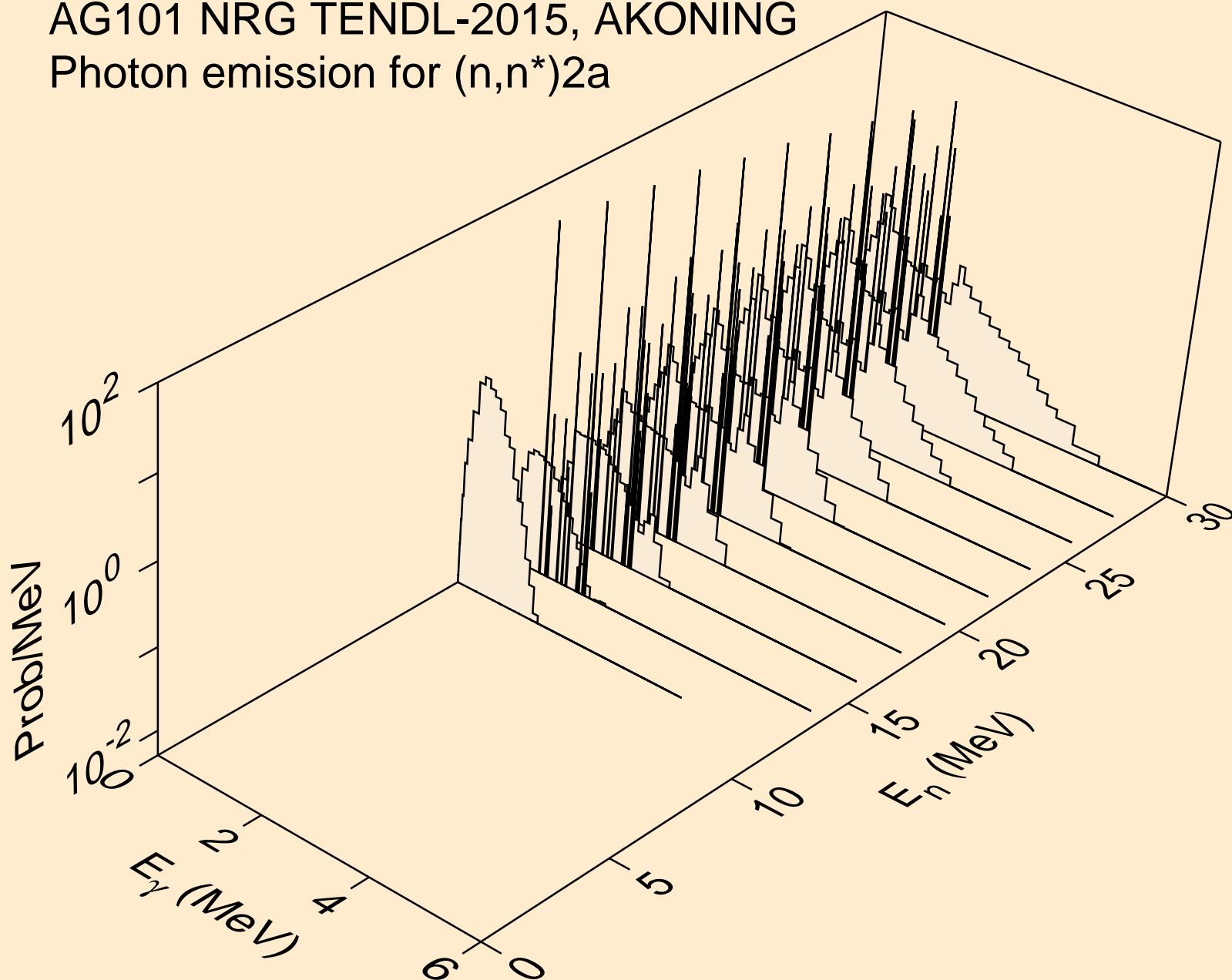
AG101 NRG TENDL-2015, AKONING
Photon emission for (n,3n)a



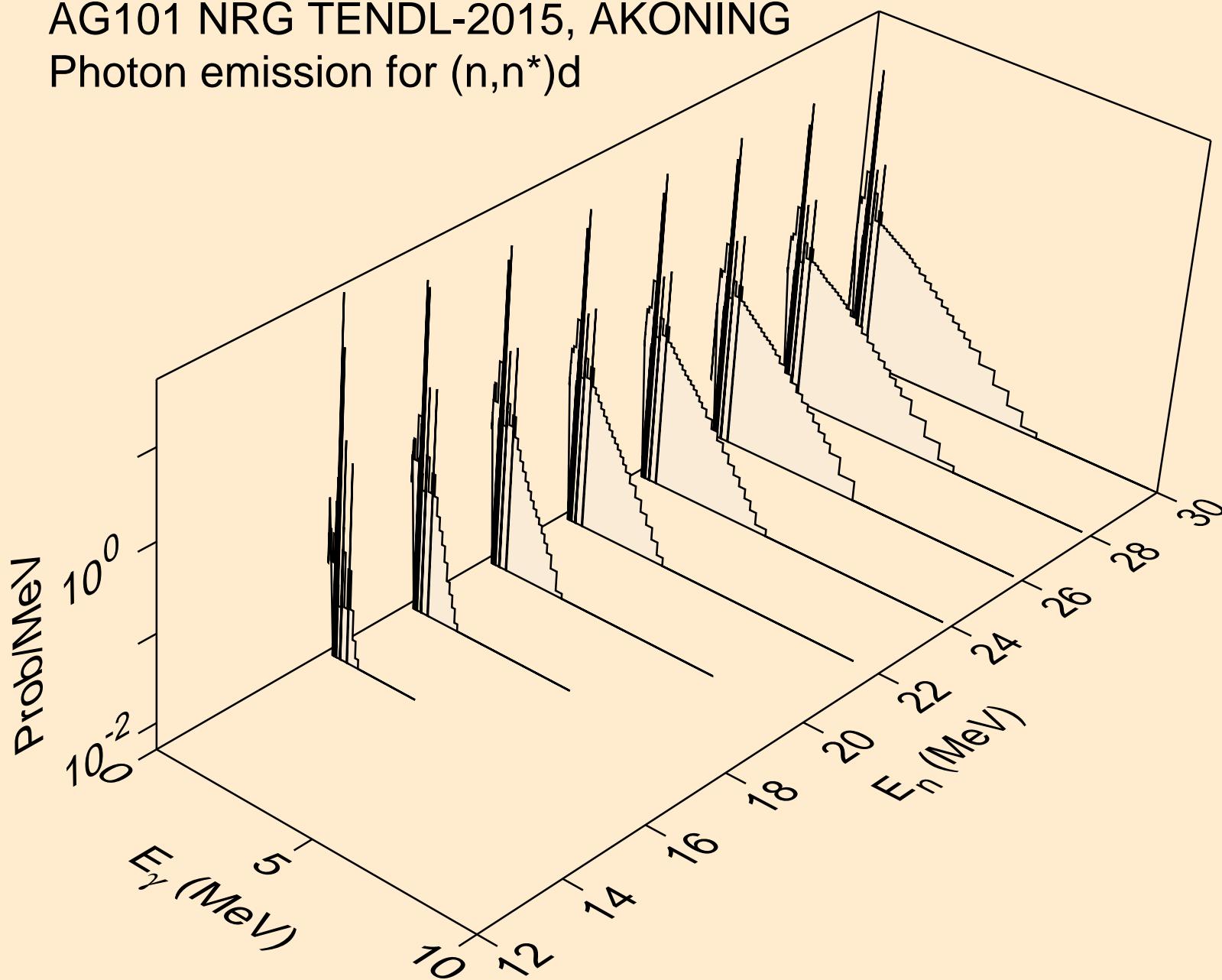
AG101 NRG TENDL-2015, AKONING
Photon emission for $(n,n^*)p$



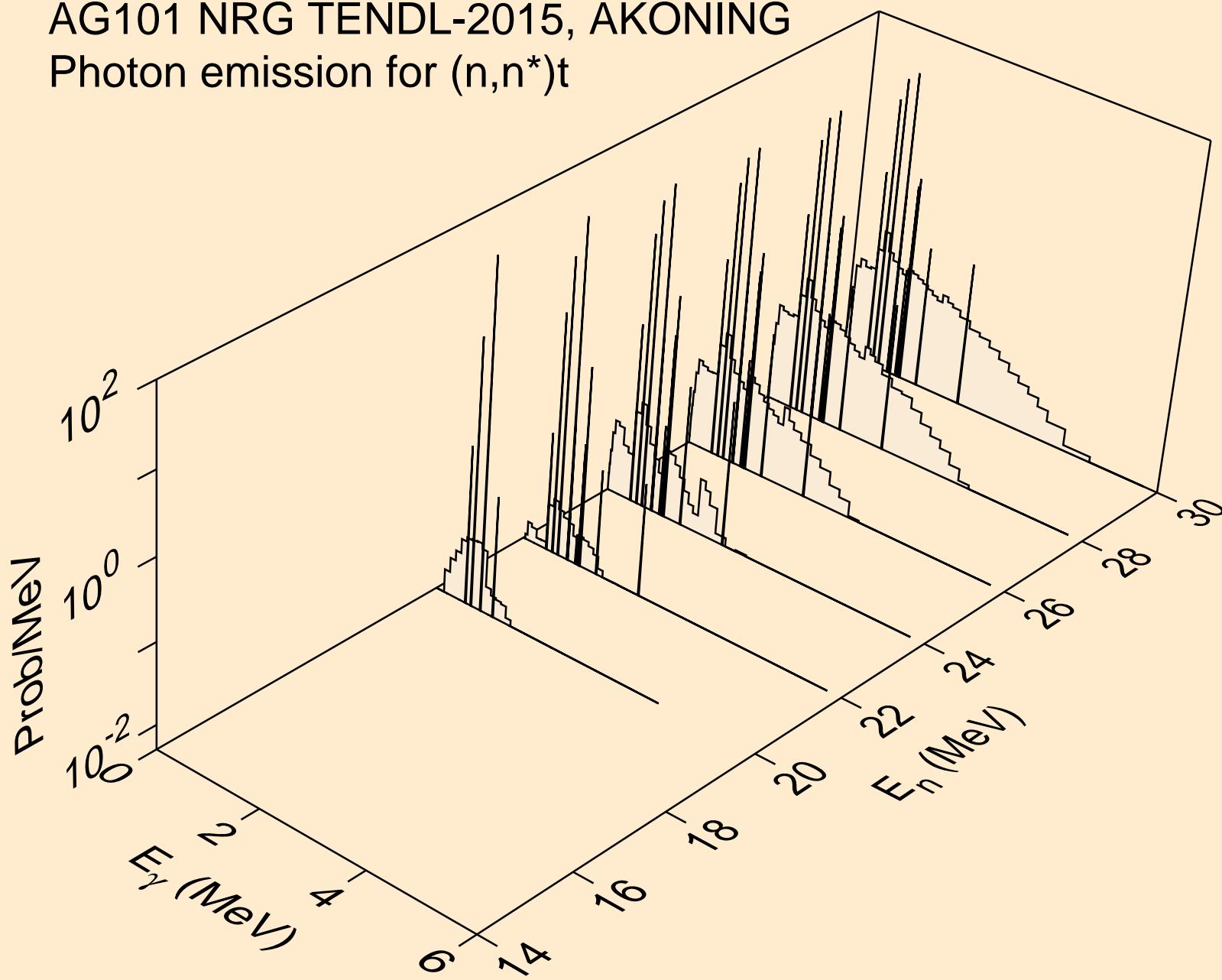
AG101 NRG TENDL-2015, AKONING
Photon emission for $(n,n^*)2a$



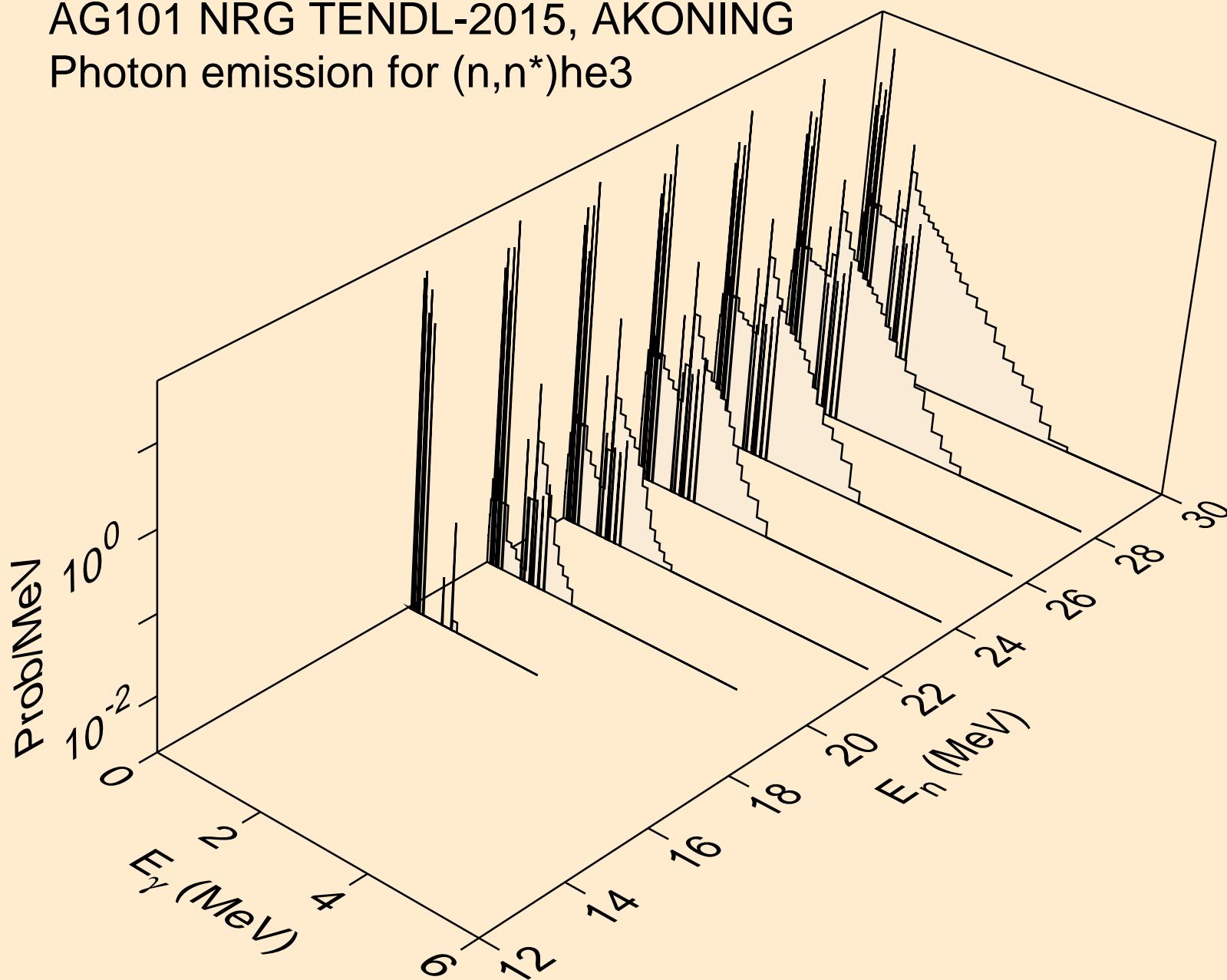
AG101 NRG TENDL-2015, AKONING
Photon emission for $(n,n^*)d$



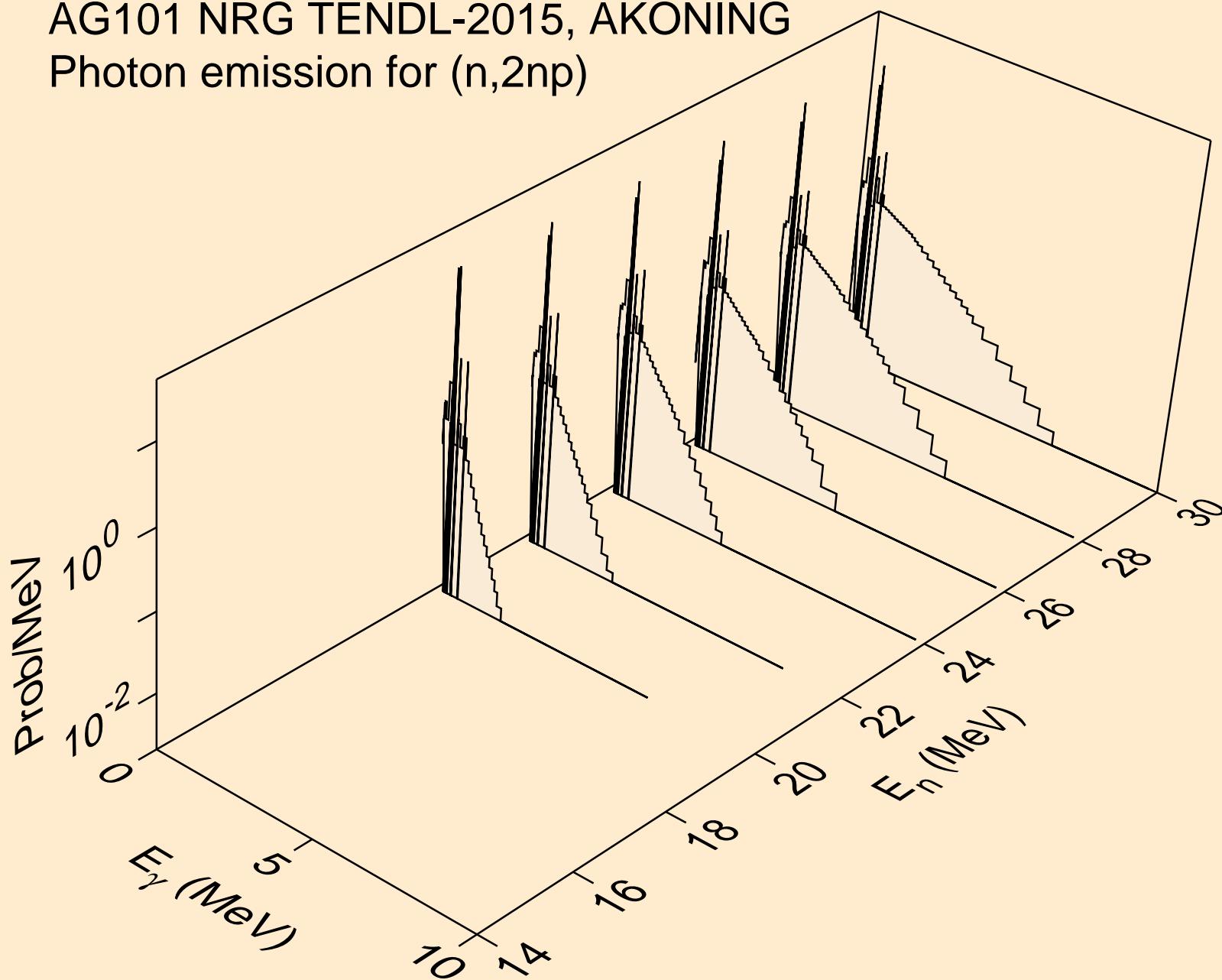
AG101 NRG TENDL-2015, AKONING
Photon emission for $(n,n^*)t$



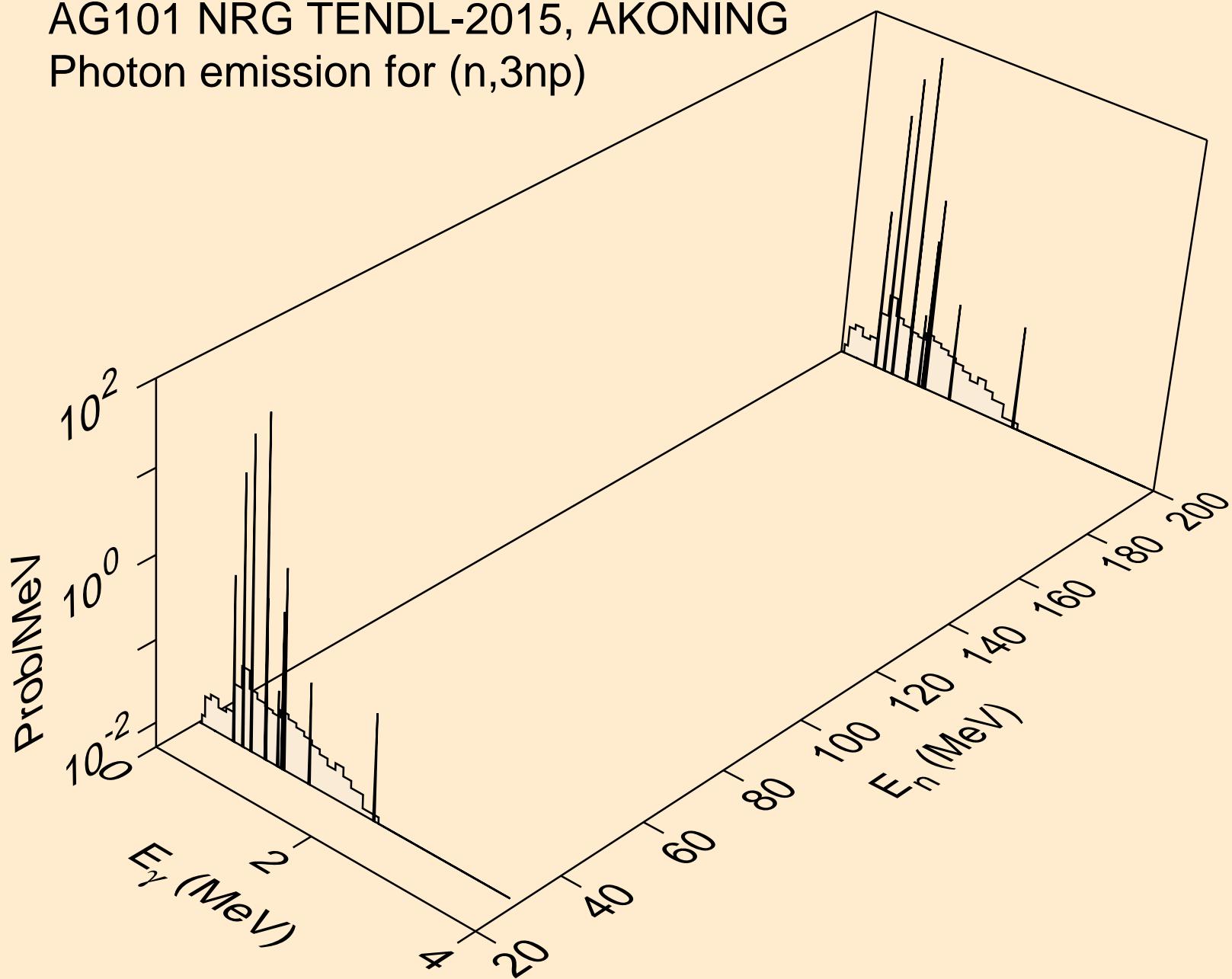
AG101 NRG TENDL-2015, AKONING
Photon emission for $(n,n^*)\text{he3}$



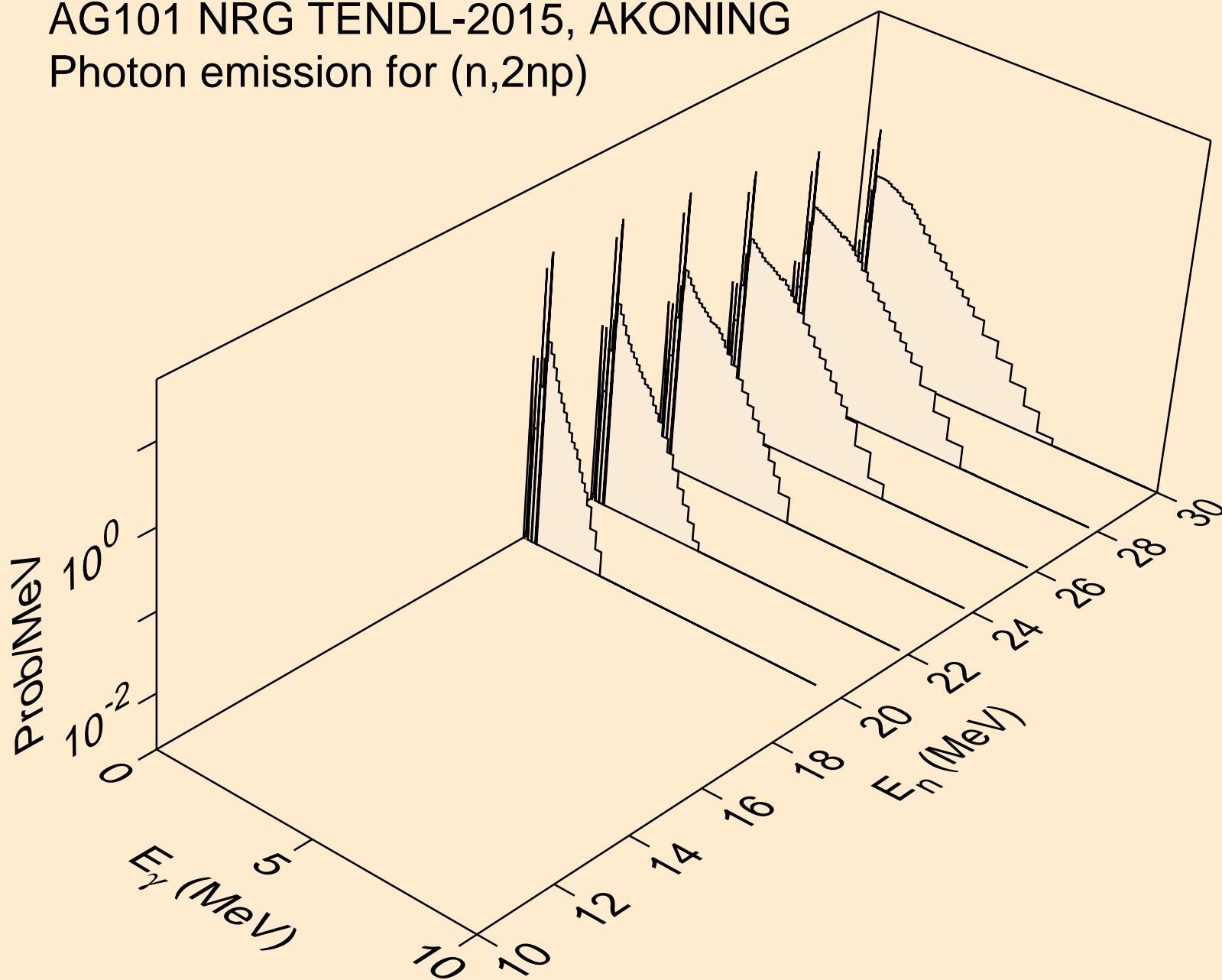
AG101 NRG TENDL-2015, AKONING
Photon emission for (n,2np)



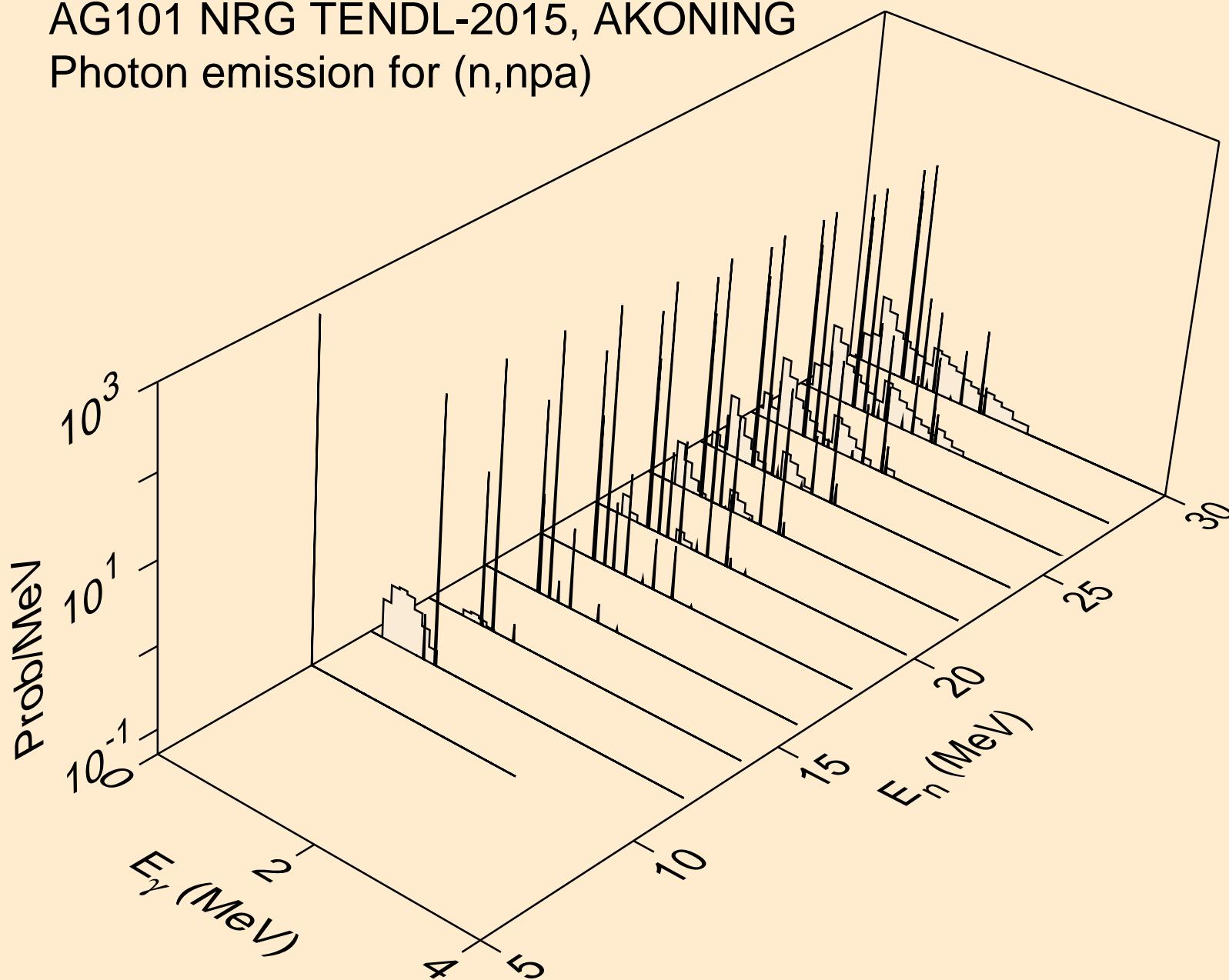
AG101 NRG TENDL-2015, AKONING
Photon emission for (n,3np)



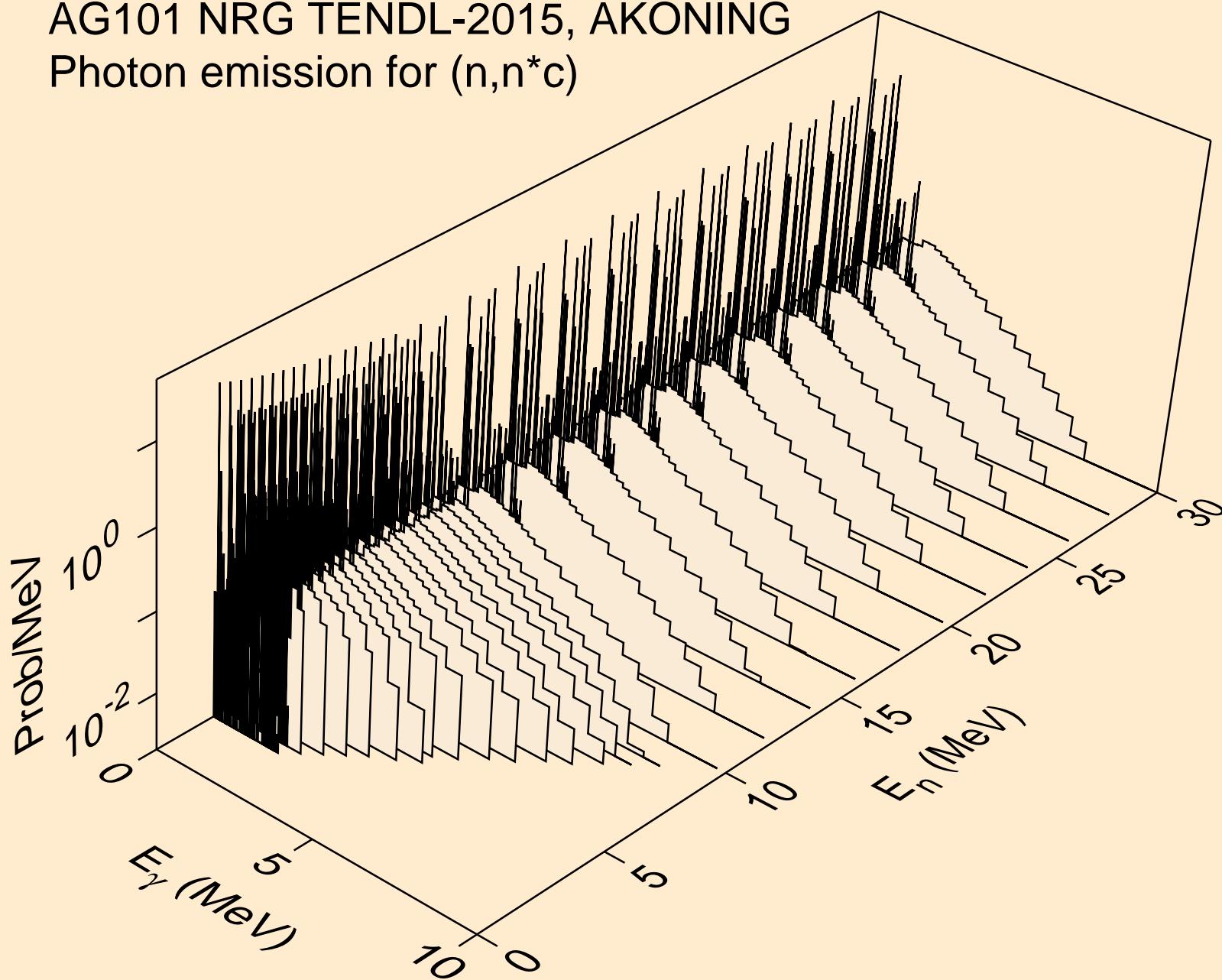
AG101 NRG TENDL-2015, AKONING
Photon emission for (n,2np)



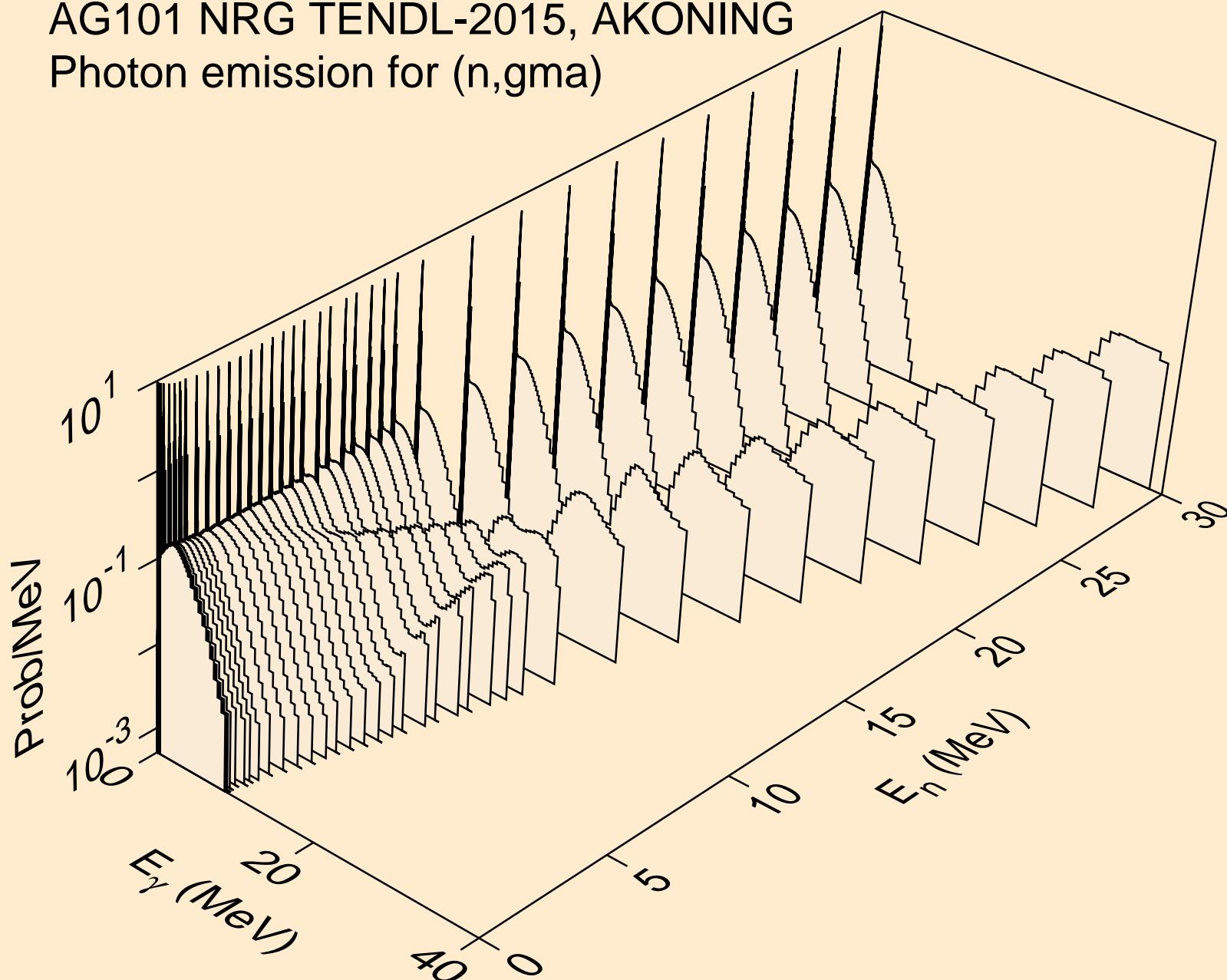
AG101 NRG TENDL-2015, AKONING
Photon emission for (n,npa)



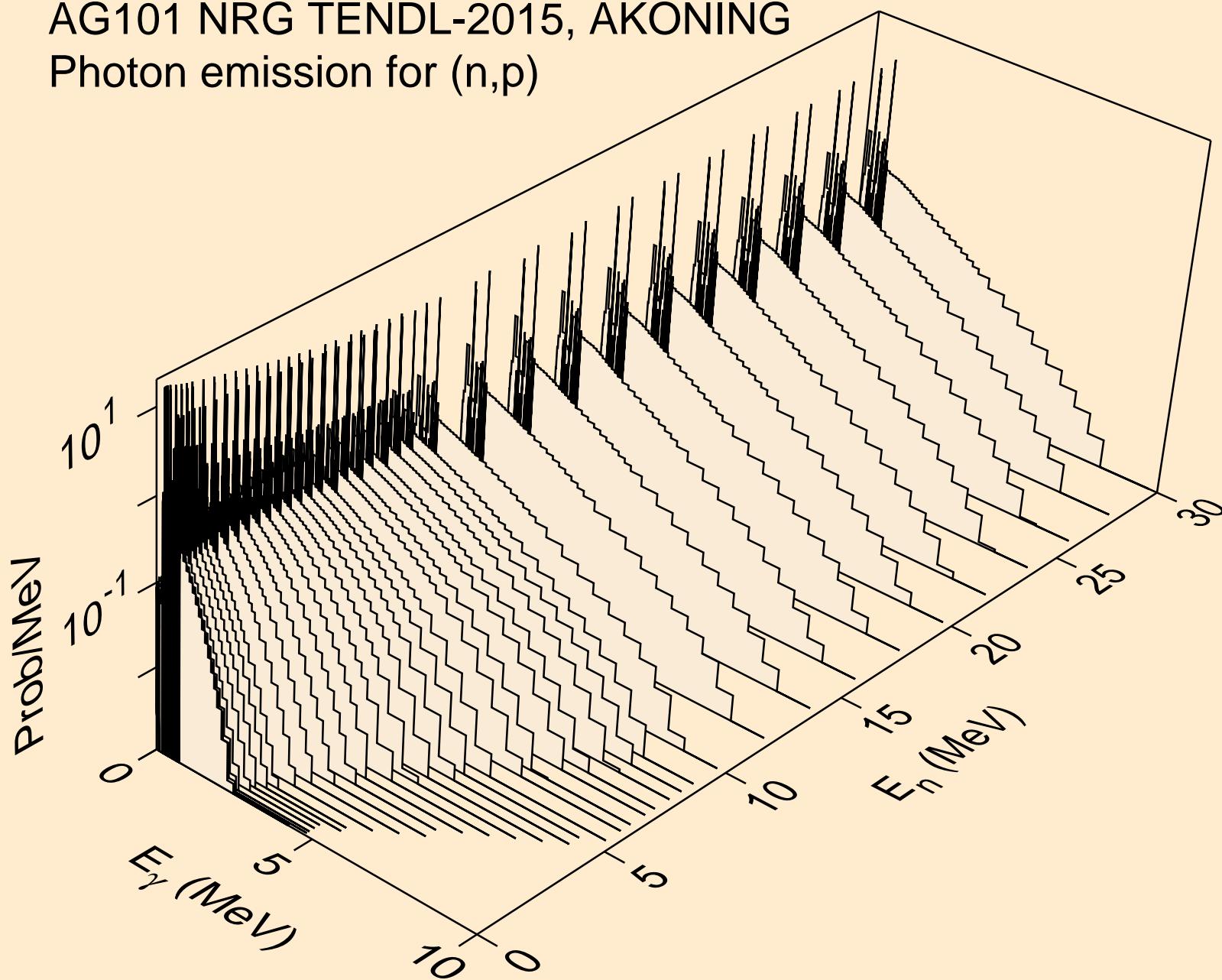
AG101 NRG TENDL-2015, AKONING
Photon emission for $(n, n^* c)$



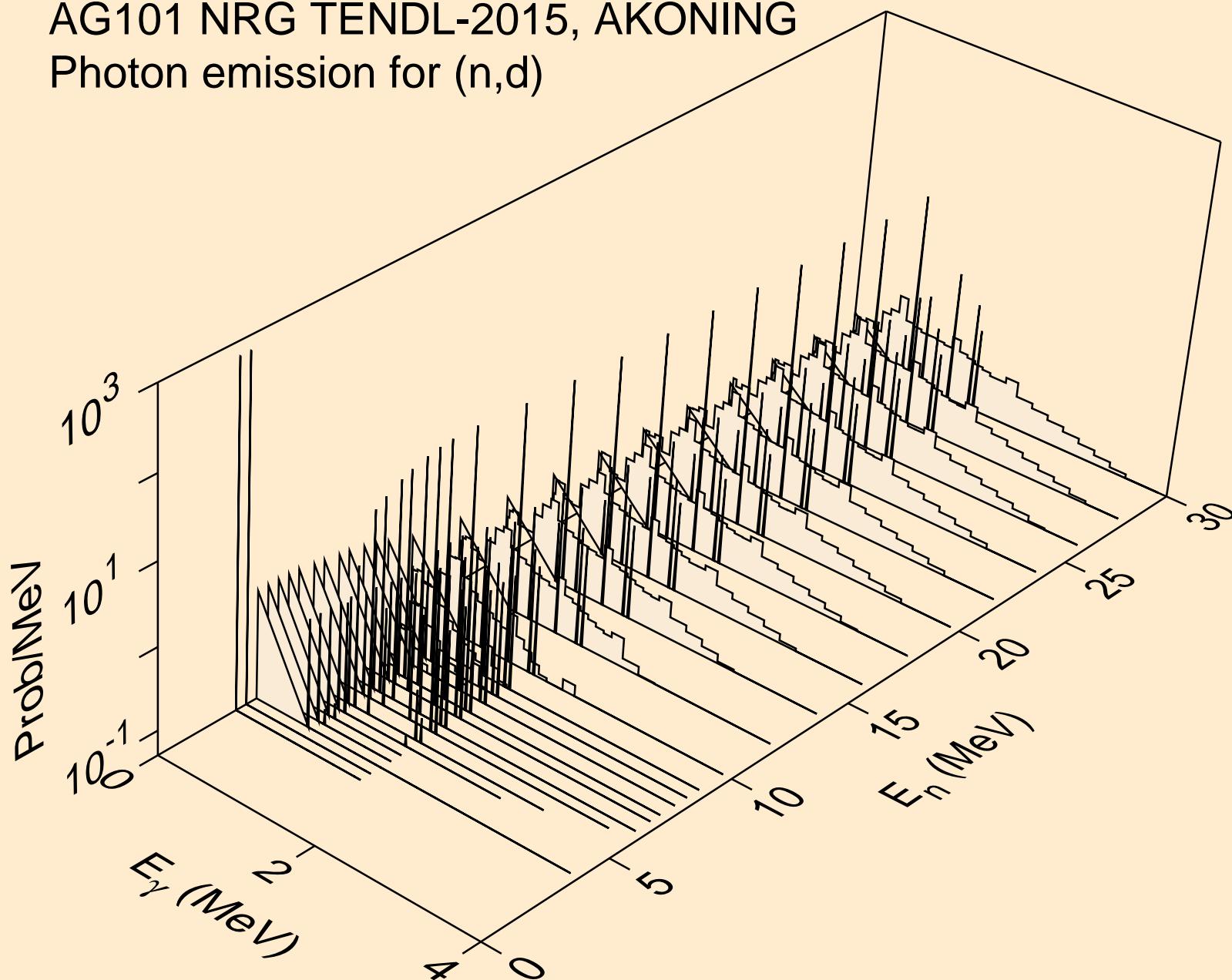
AG101 NRG TENDL-2015, AKONING
Photon emission for (n,gma)



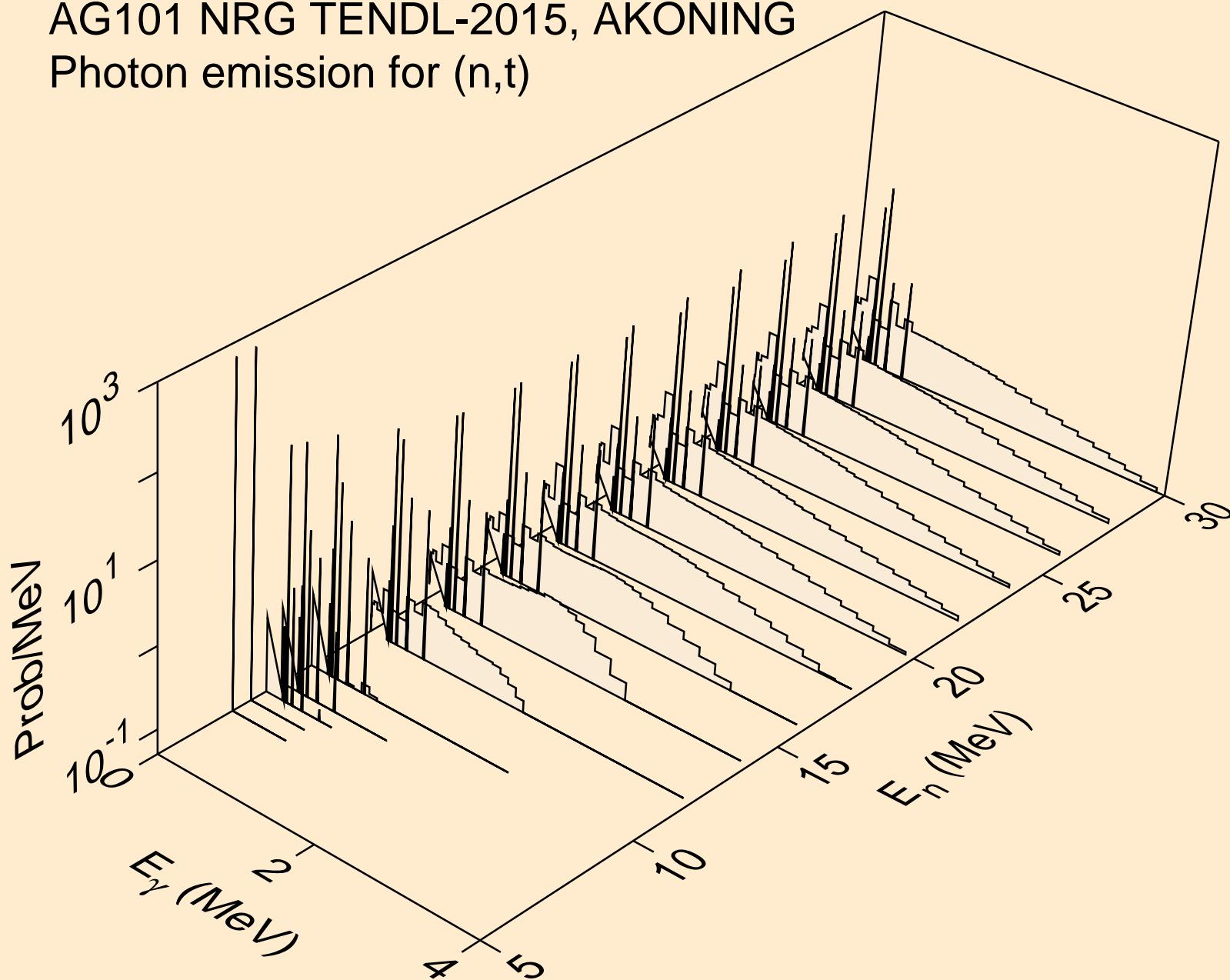
AG101 NRG TENDL-2015, AKONING
Photon emission for (n,p)



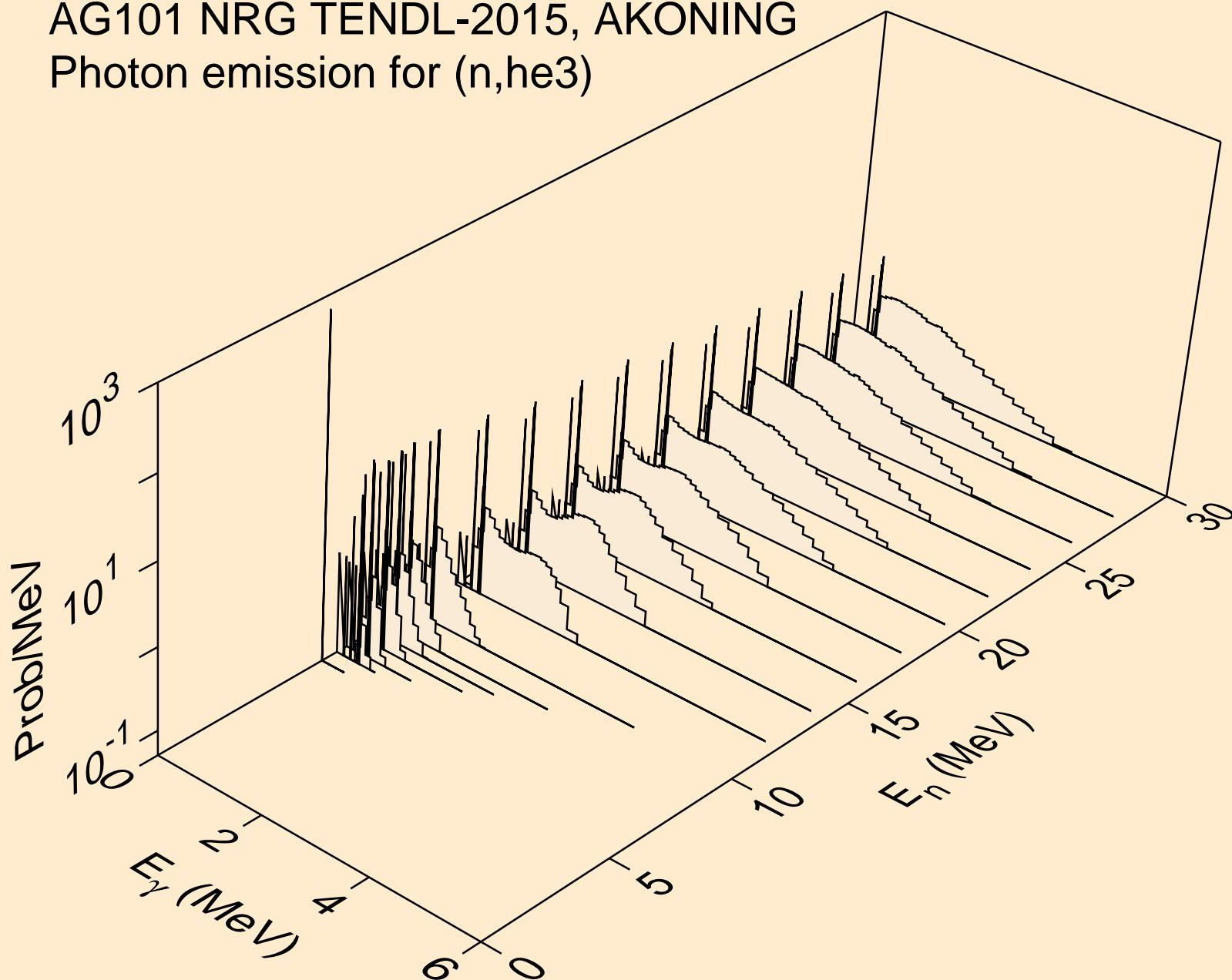
AG101 NRG TENDL-2015, AKONING
Photon emission for (n,d)



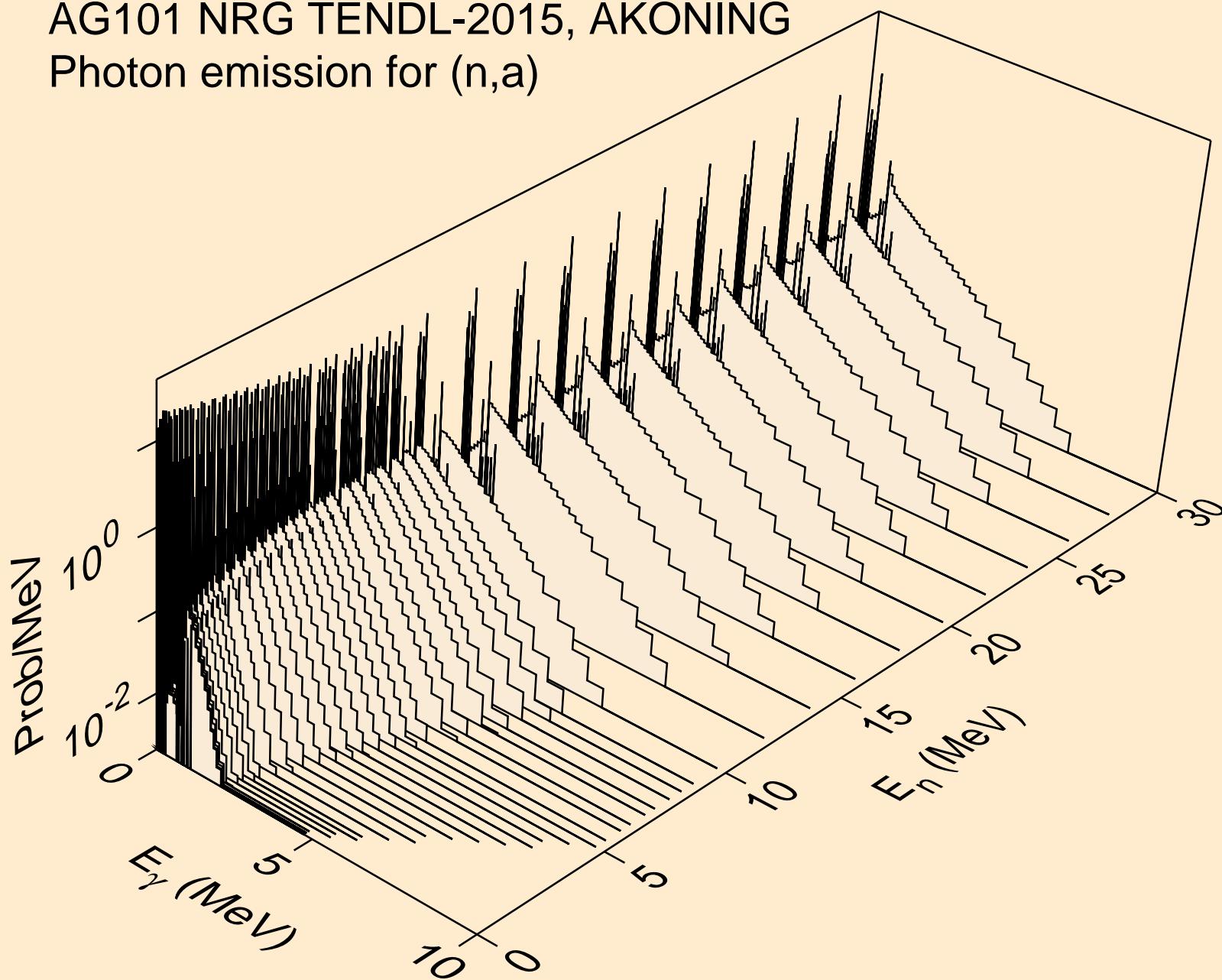
AG101 NRG TENDL-2015, AKONING
Photon emission for (n,t)



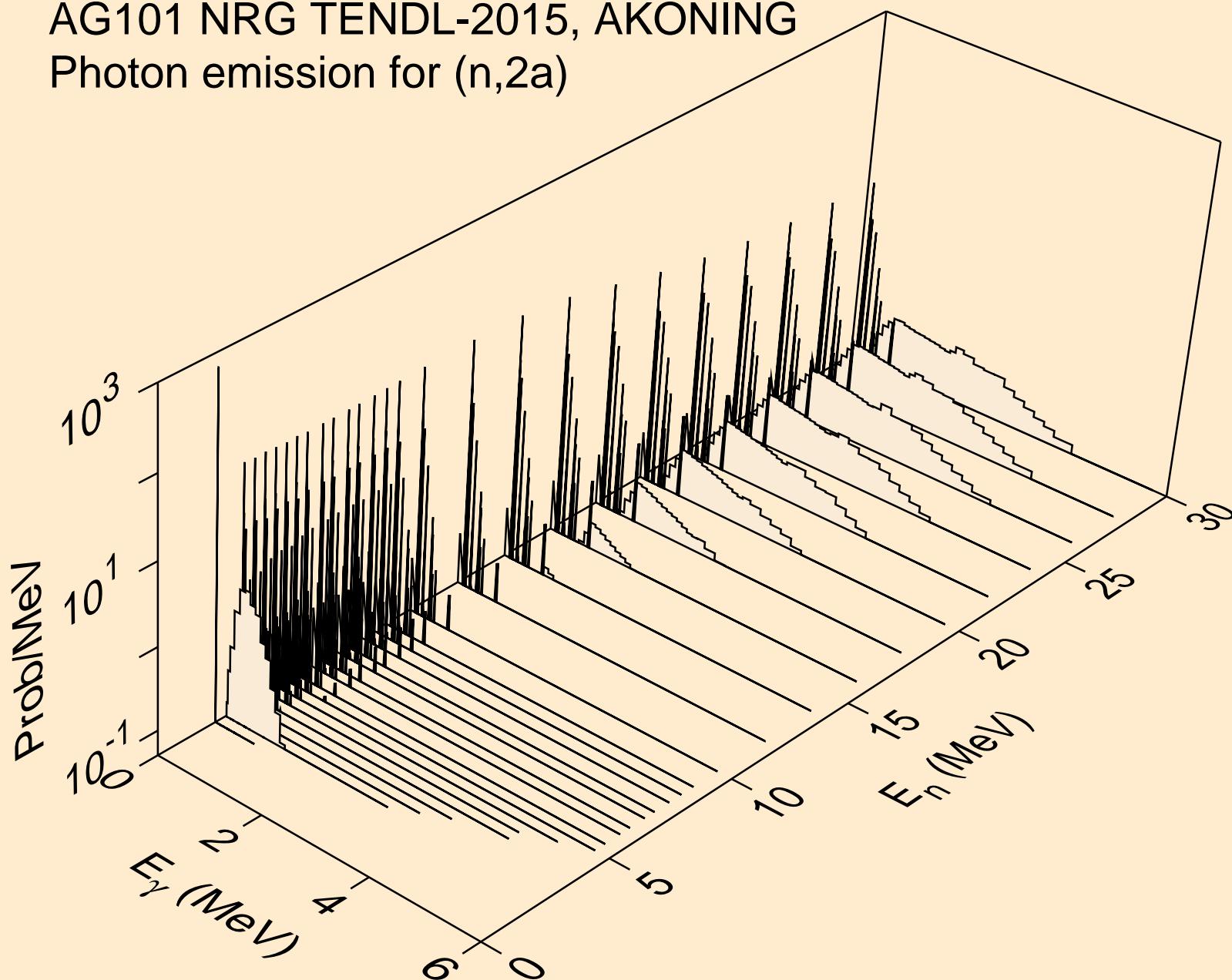
AG101 NRG TENDL-2015, AKONING
Photon emission for (n,he3)



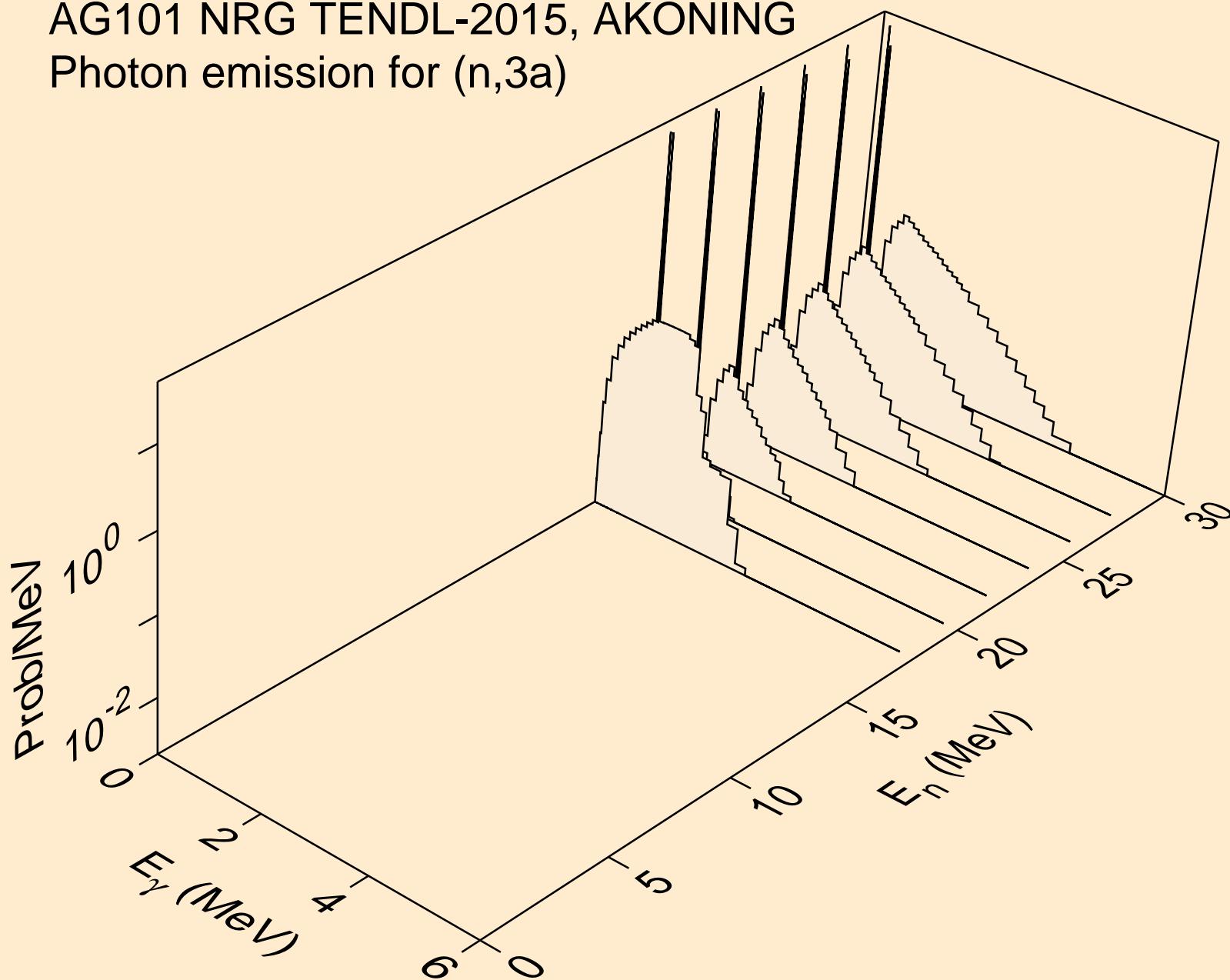
AG101 NRG TENDL-2015, AKONING
Photon emission for (n,a)



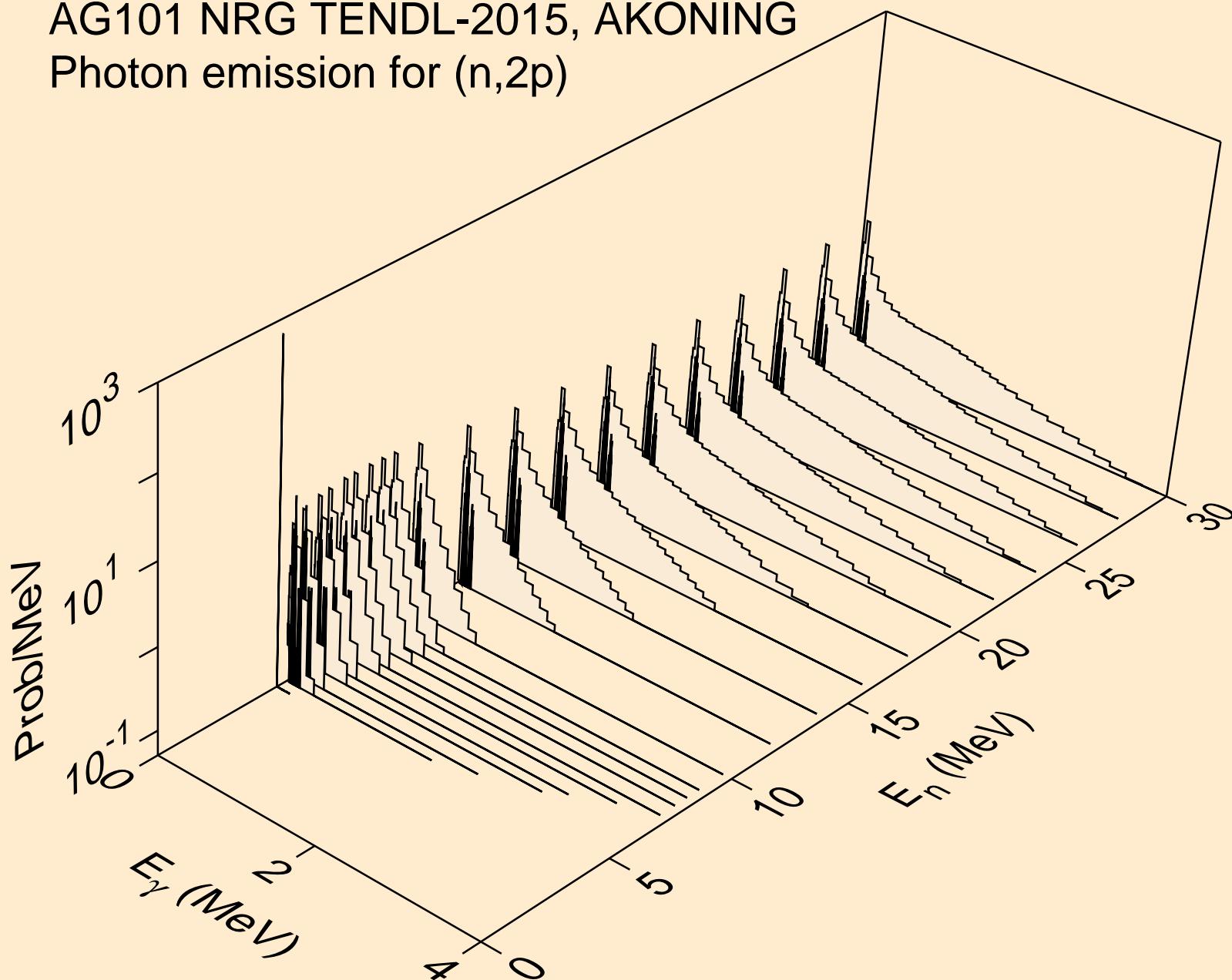
AG101 NRG TENDL-2015, AKONING
Photon emission for (n,2a)



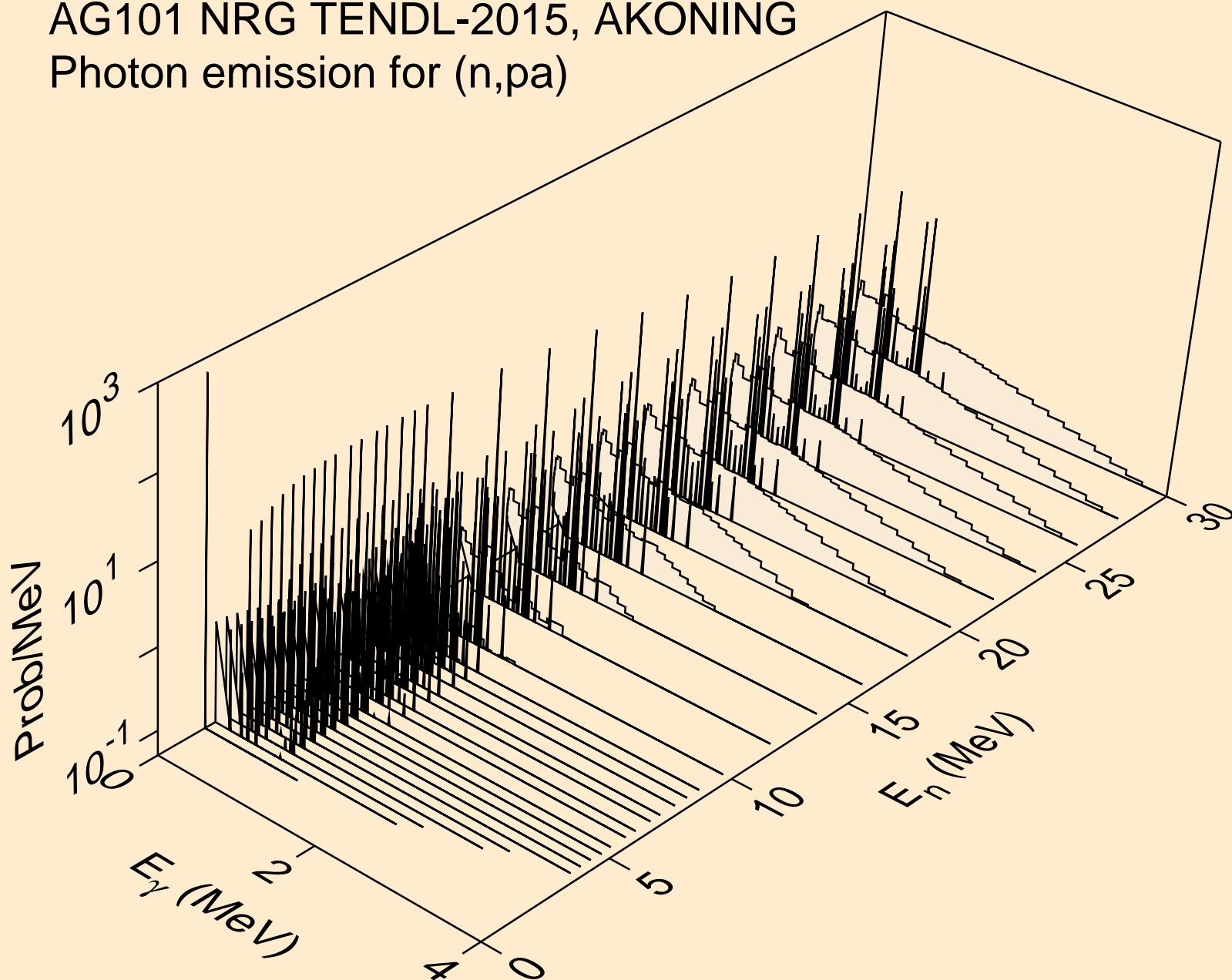
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Photon emission for (n,3a)



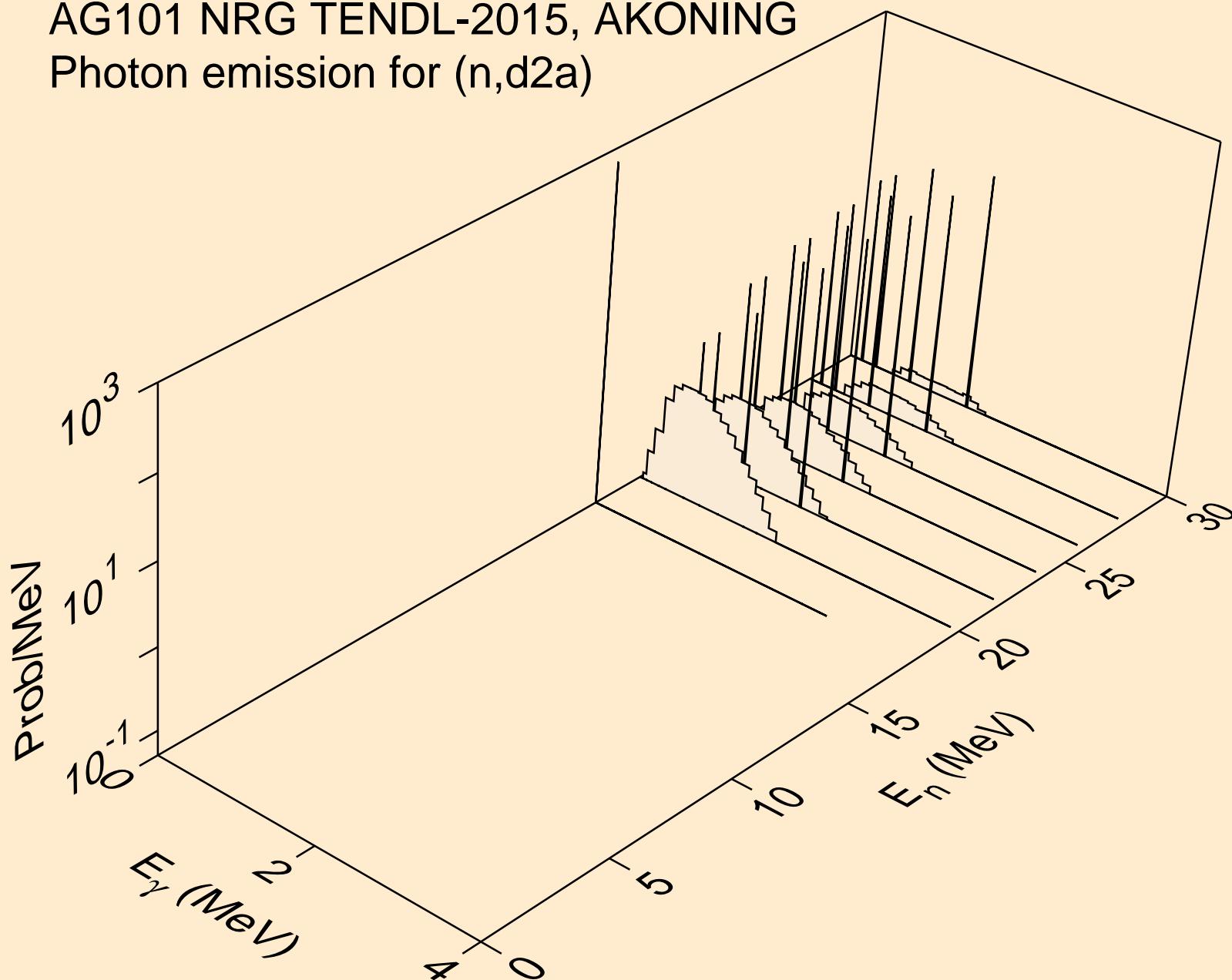
AG101 NRG TENDL-2015, AKONING
Photon emission for (n,2p)



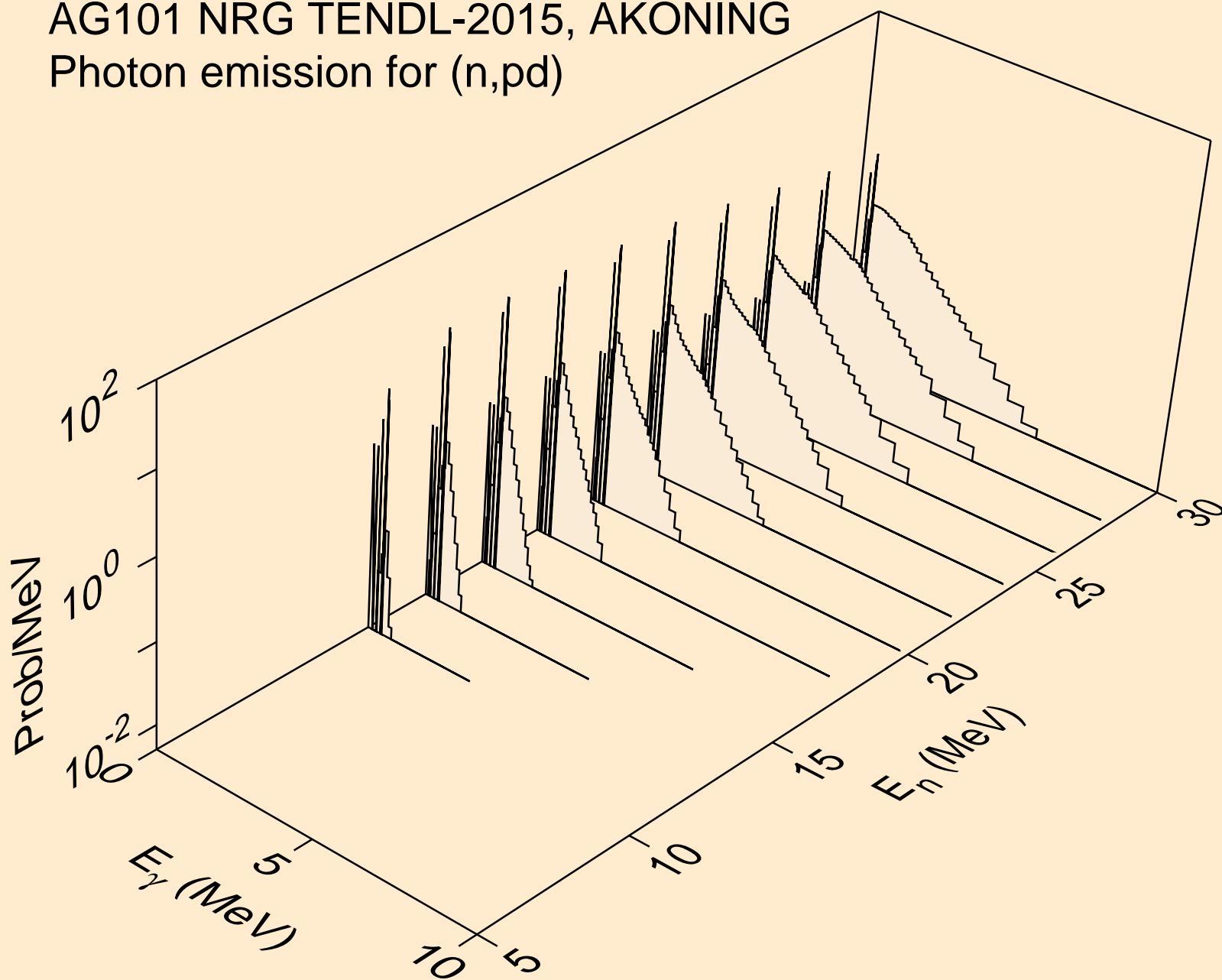
AG101 NRG TENDL-2015, AKONING
Photon emission for (n,pa)



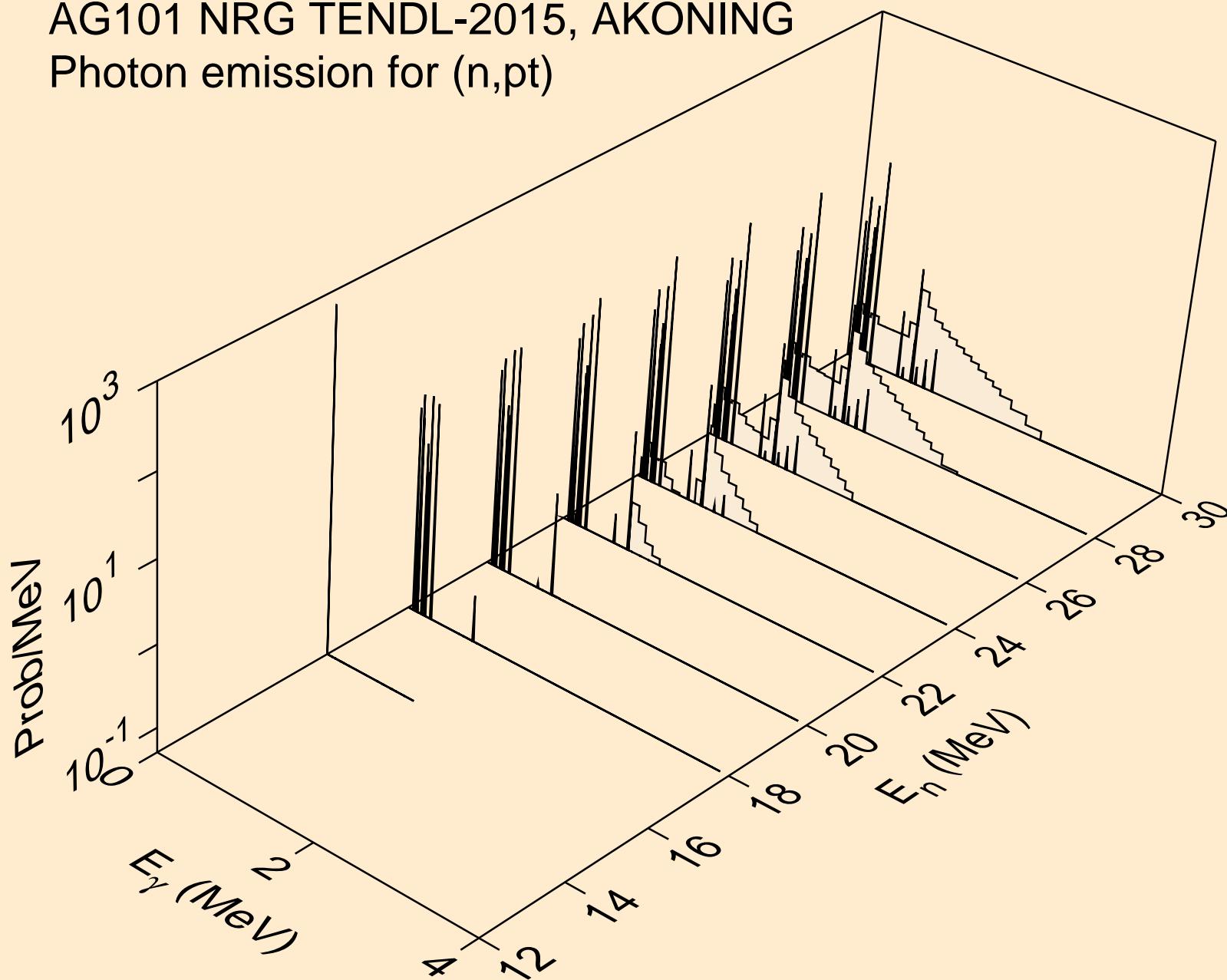
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Photon emission for (n,d2a)



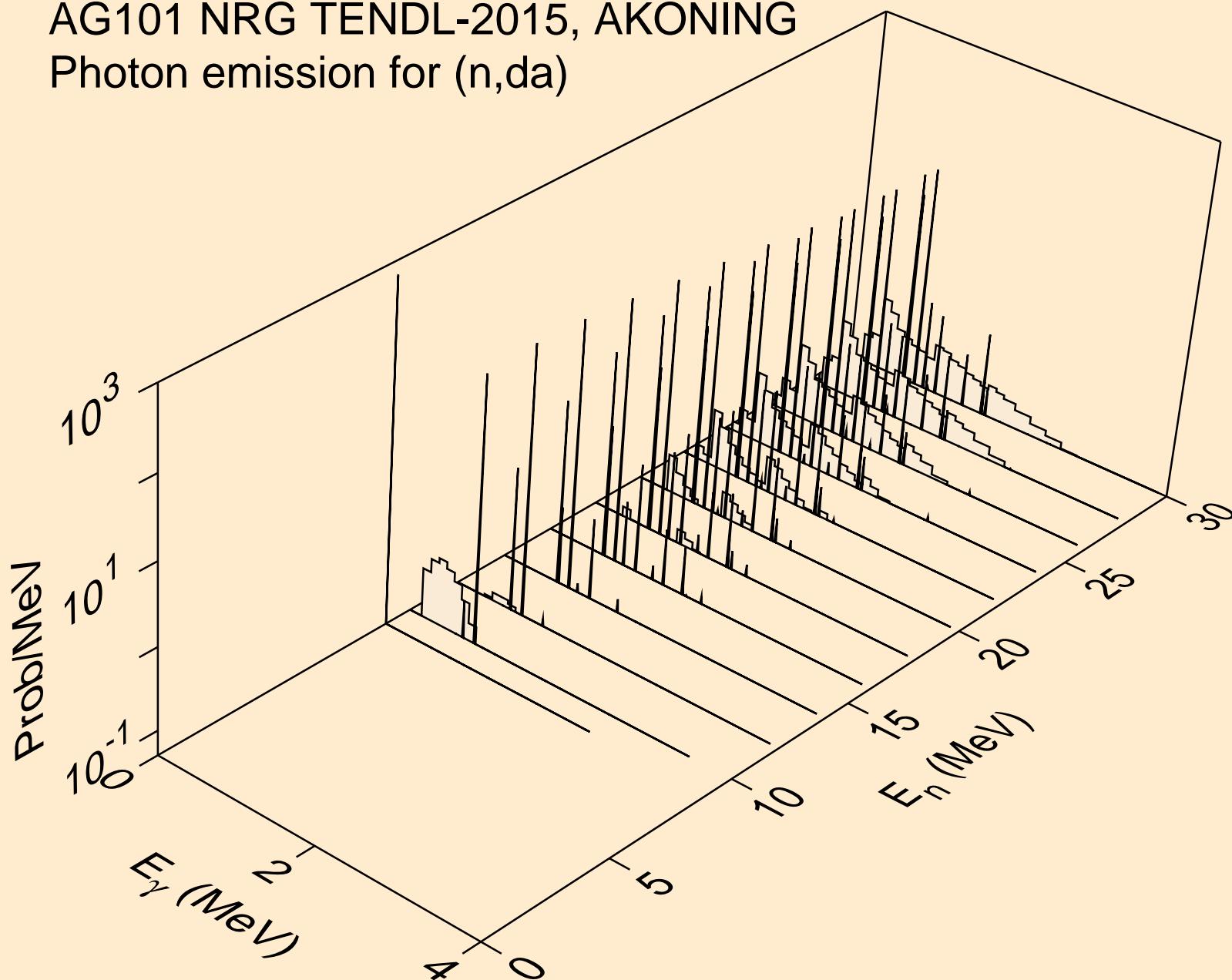
AG101 NRG TENDL-2015, AKONING
Photon emission for (n,pd)



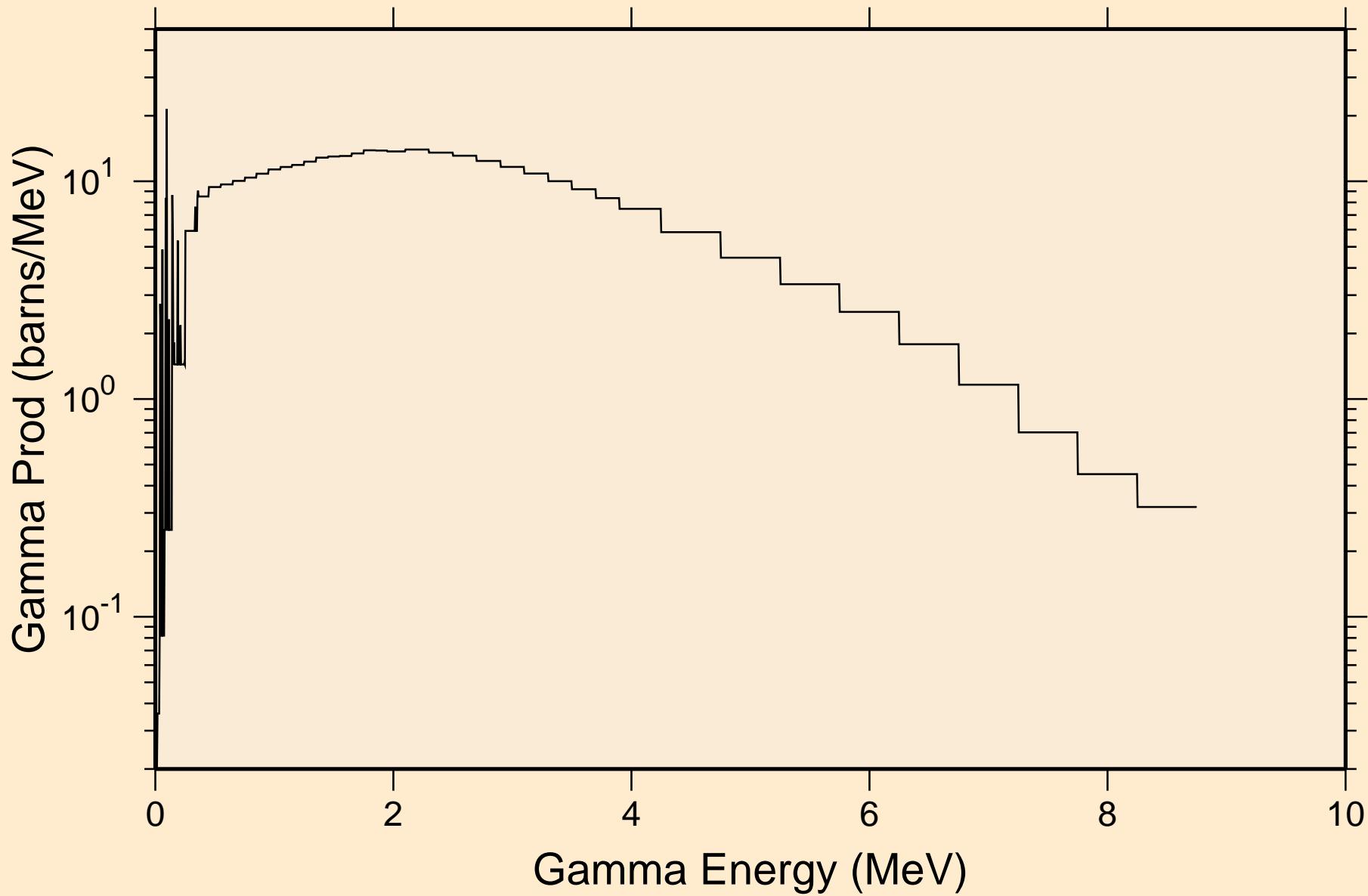
AG101 NRG TENDL-2015, AKONING
Photon emission for (n,pt)



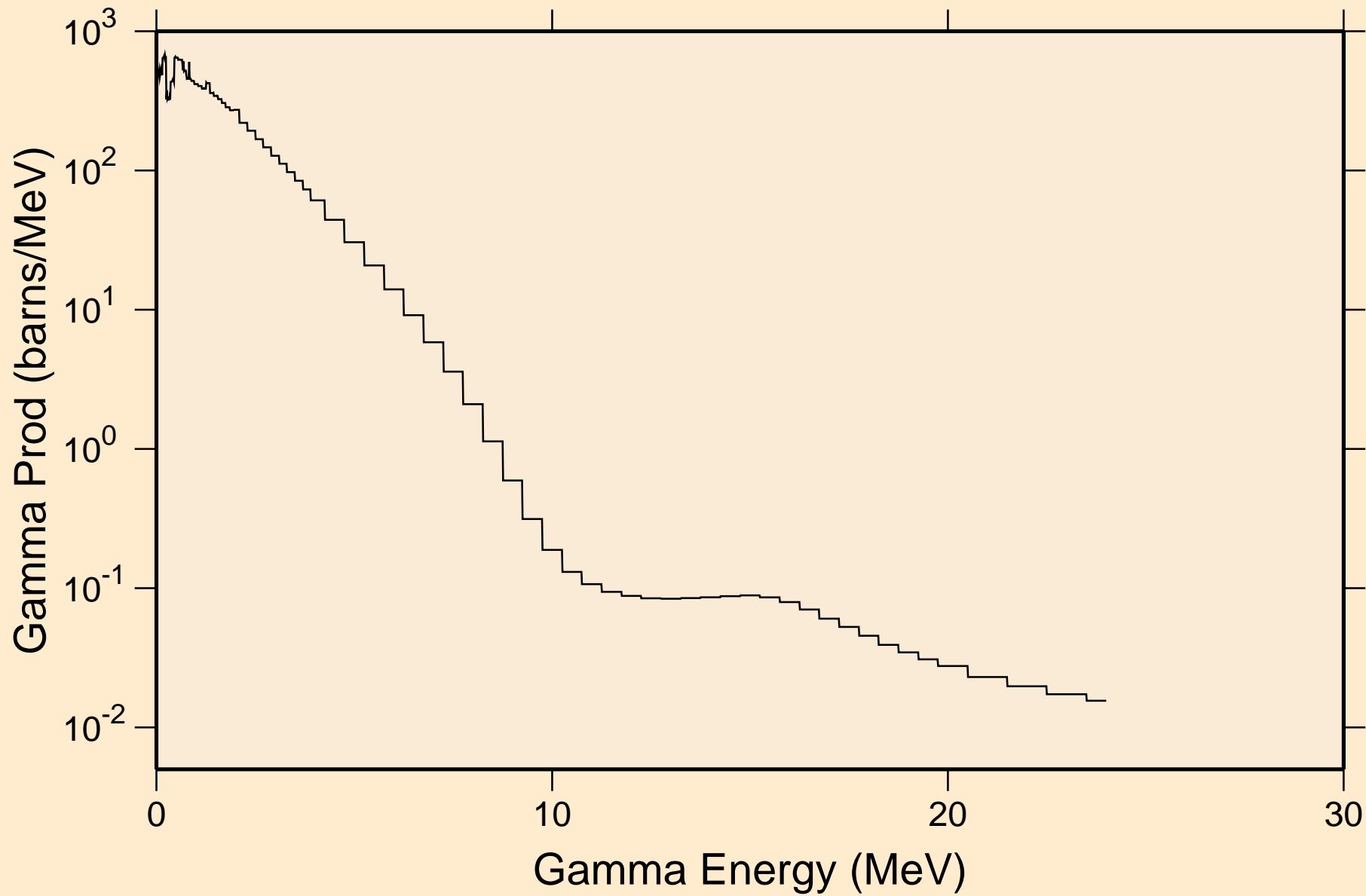
AG101 NRG TENDL-2015, AKONING
Photon emission for (n,da)



AG101 NRG TENDL-2015, AKONING
thermal capture photon spectrum

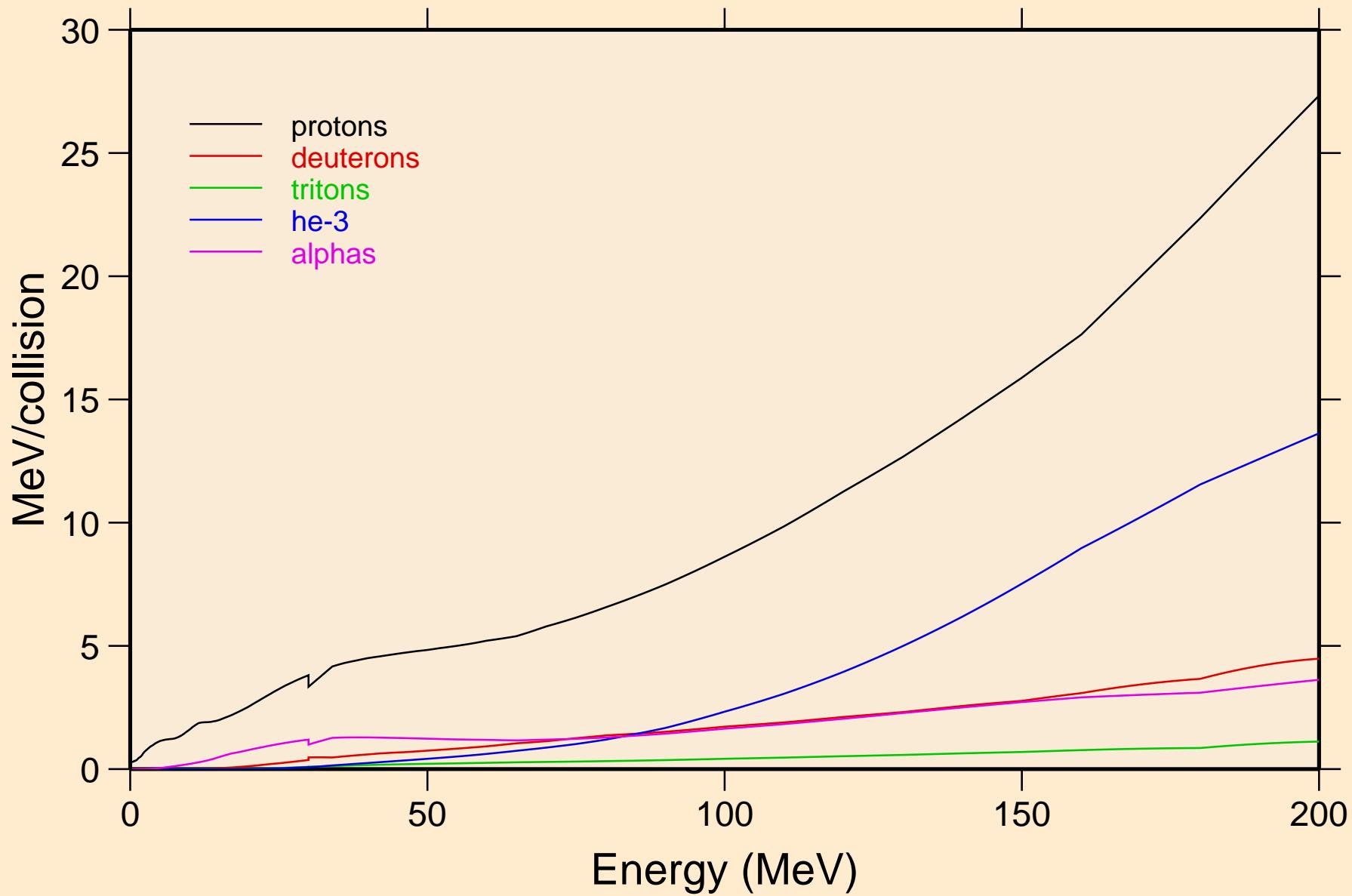


AG101 NRG TENDL-2015, AKONING
14 MeV photon spectrum

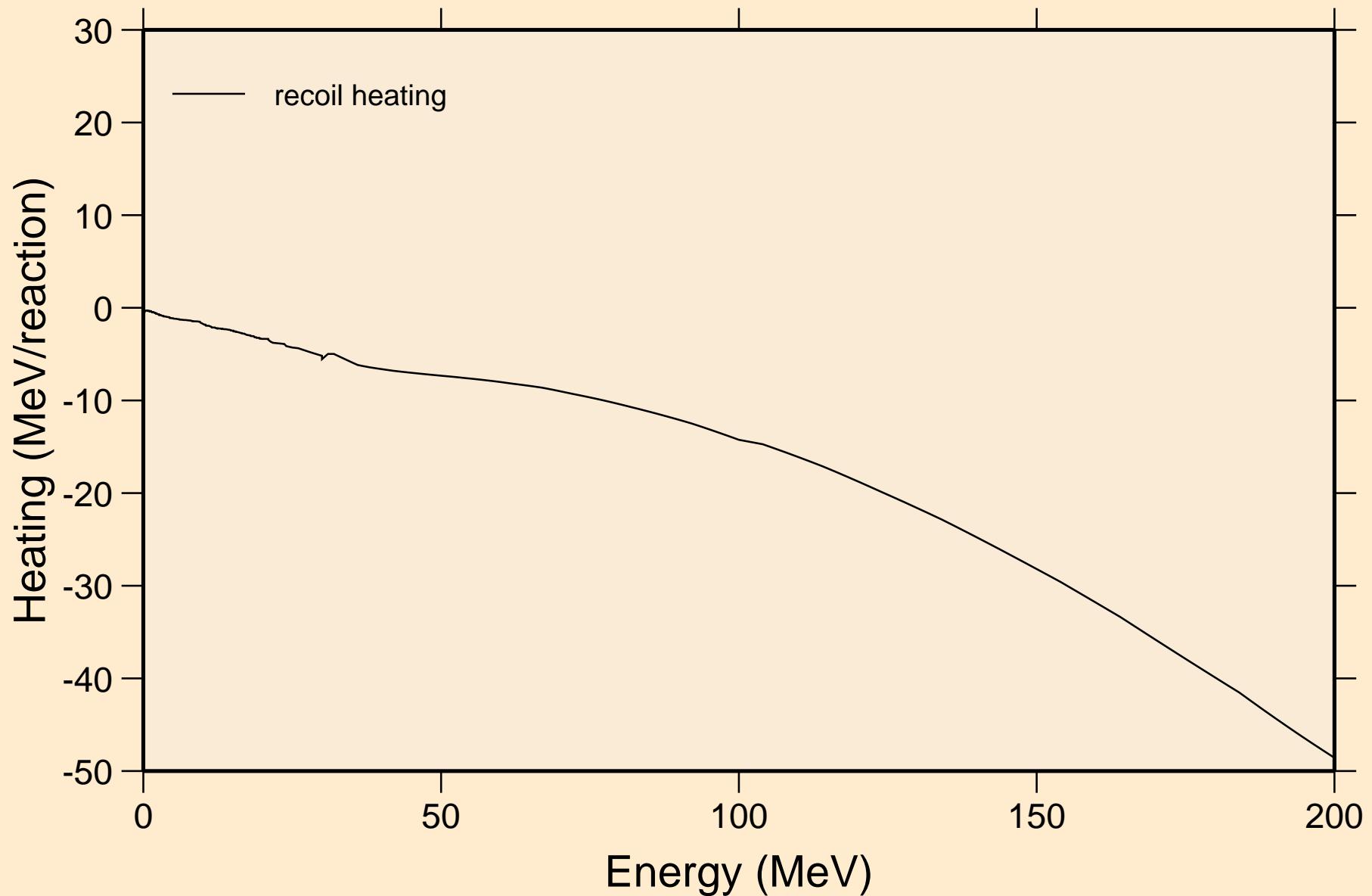


AG101 NRG TENDL-2015, AKONING

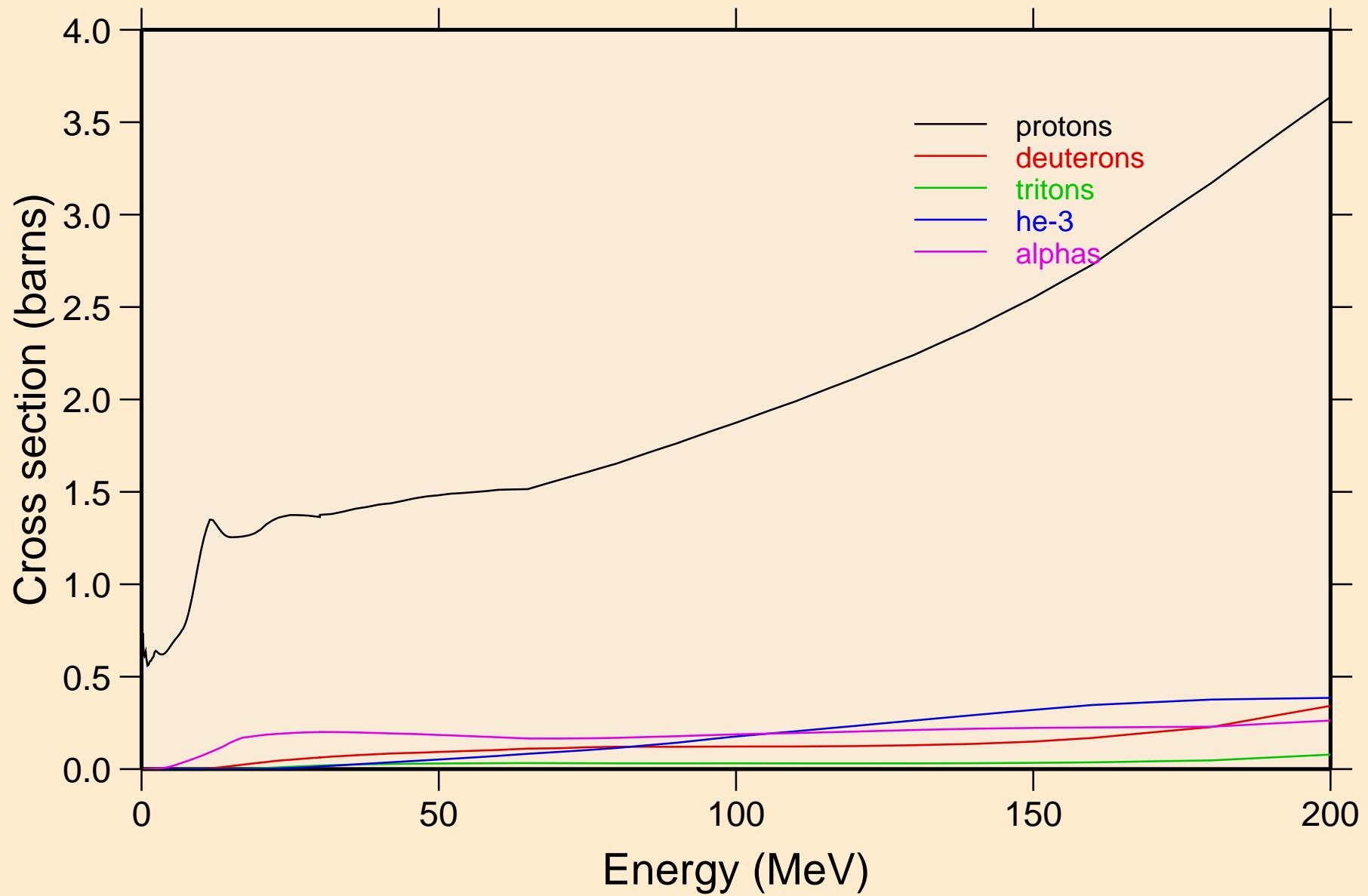
Particle heating contributions



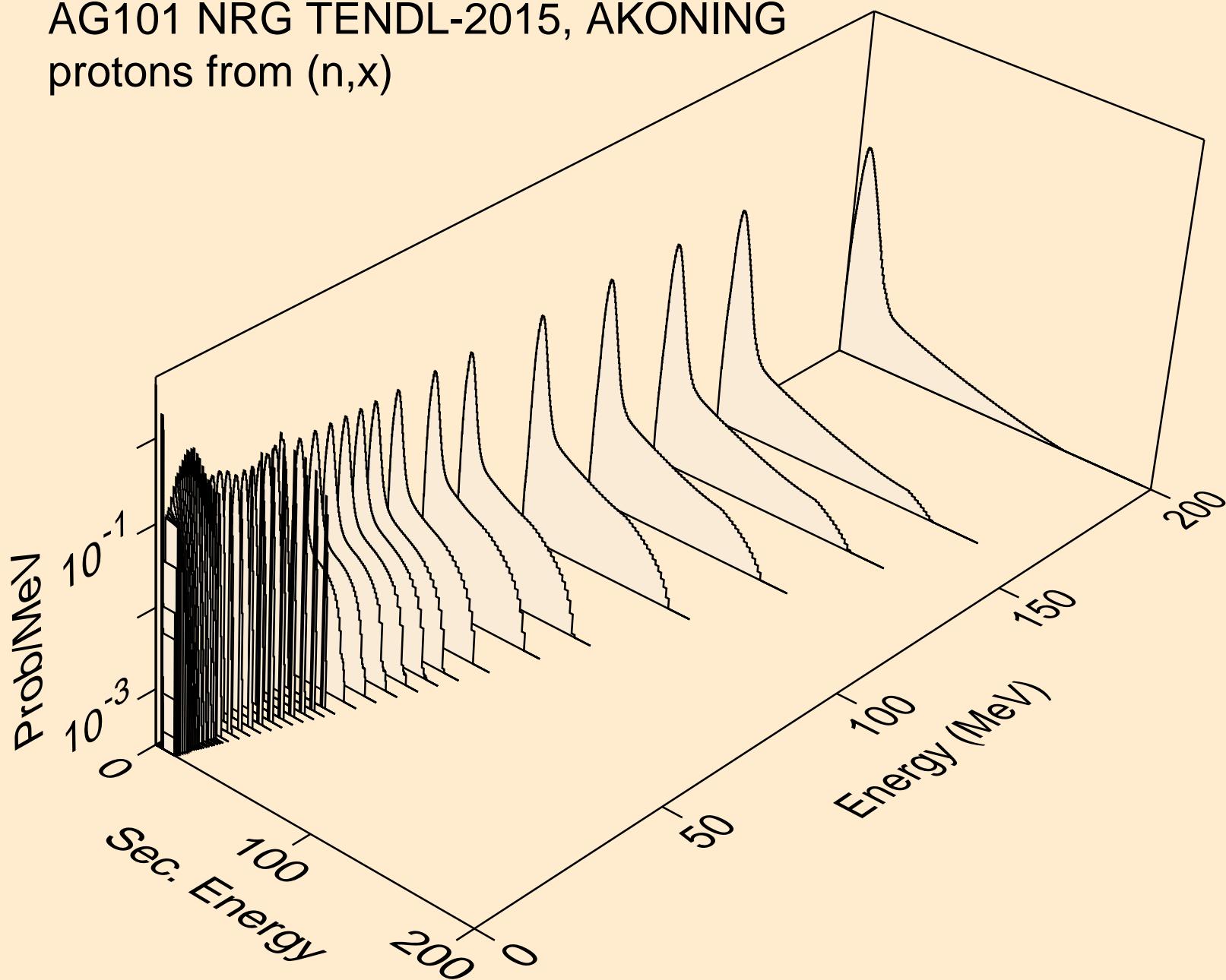
AG101 NRG TENDL-2015, AKONING Recoil Heating



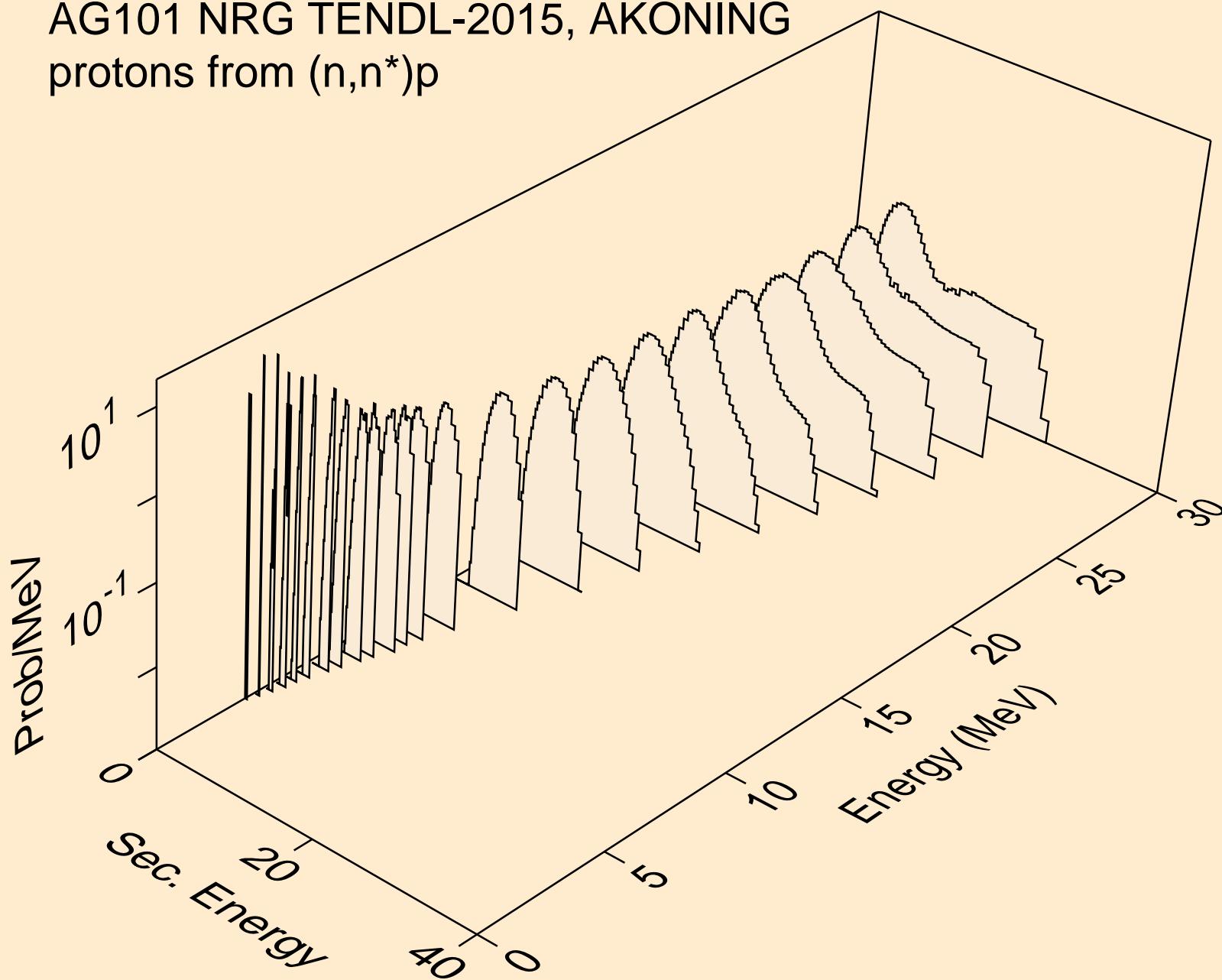
AG101 NRG TENDL-2015, AKONING
Particle production cross sections



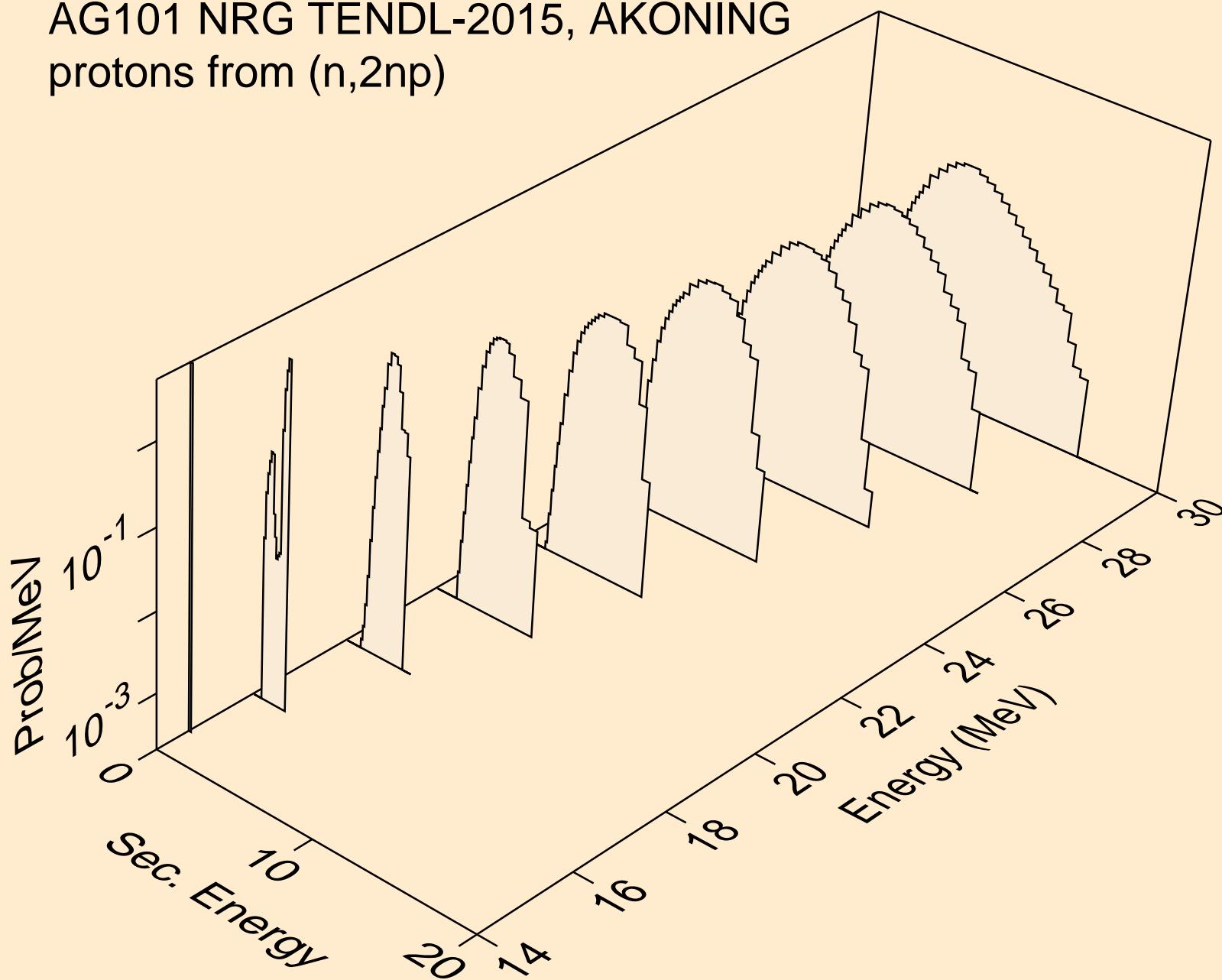
AG101 NRG TENDL-2015, AKONING
protons from (n, x)



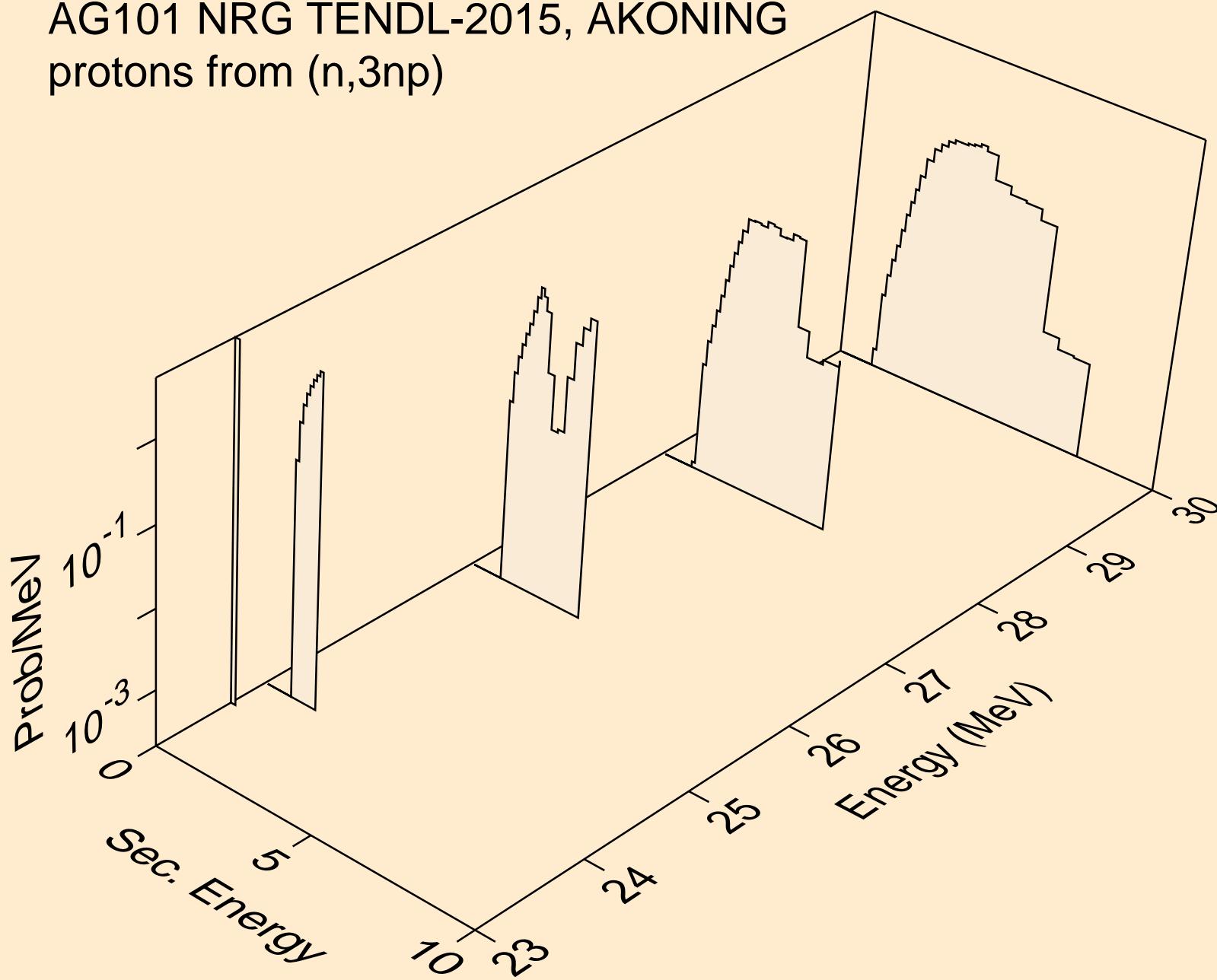
AG101 NRG TENDL-2015, AKONING
protons from $(n,n^*)p$



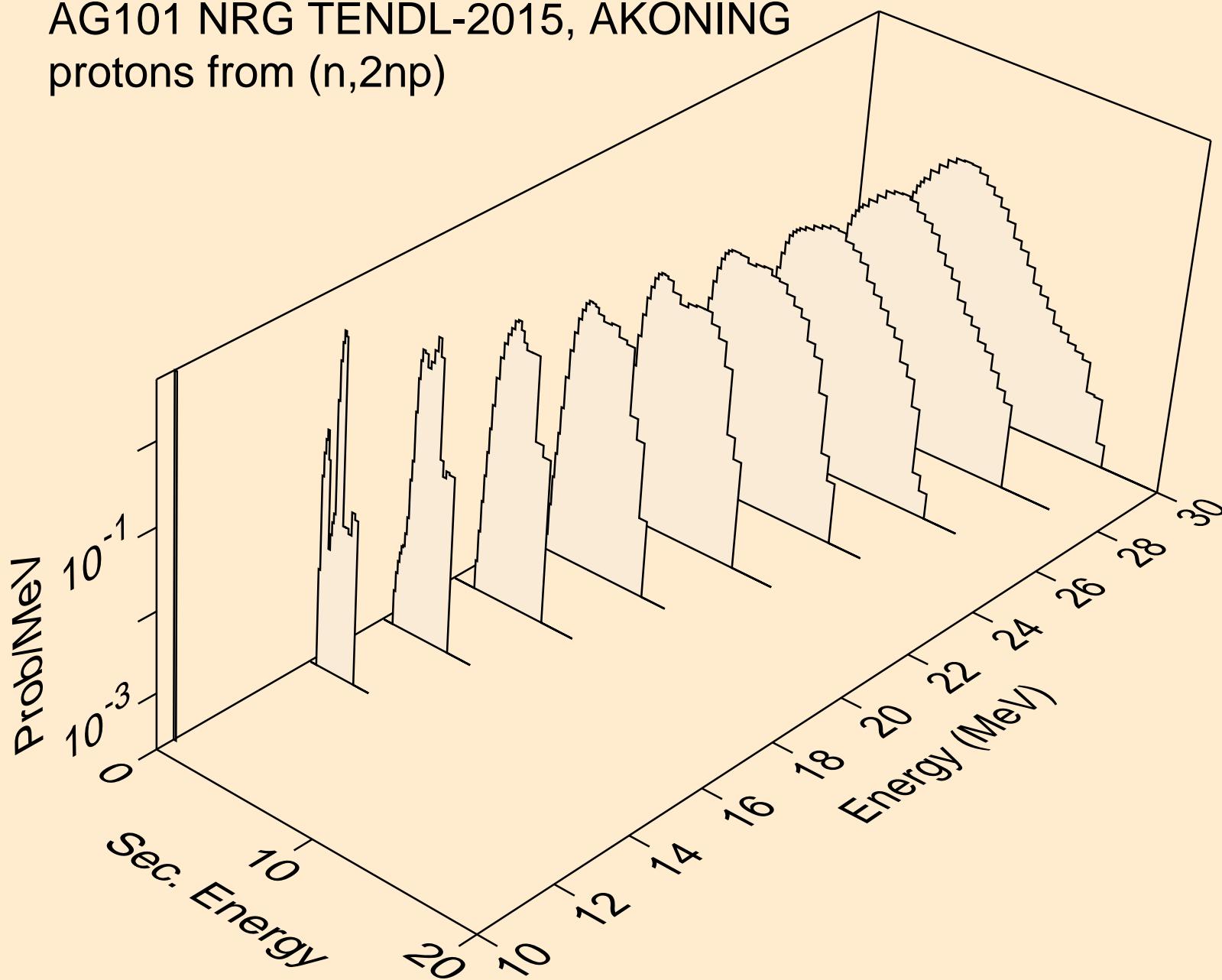
AG101 NRG TENDL-2015, AKONING
protons from ($n,2np$)



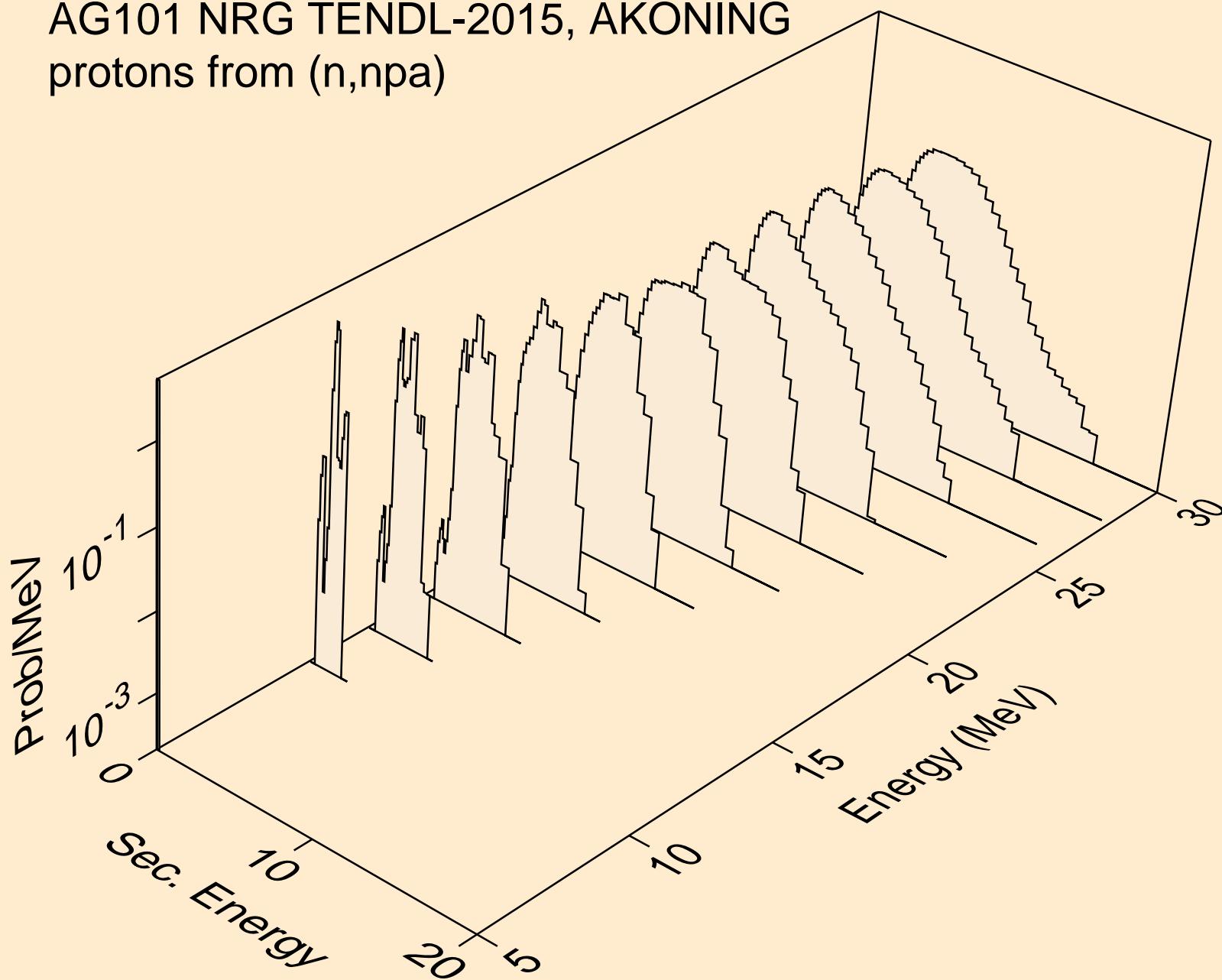
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protons from ($n,3np$)



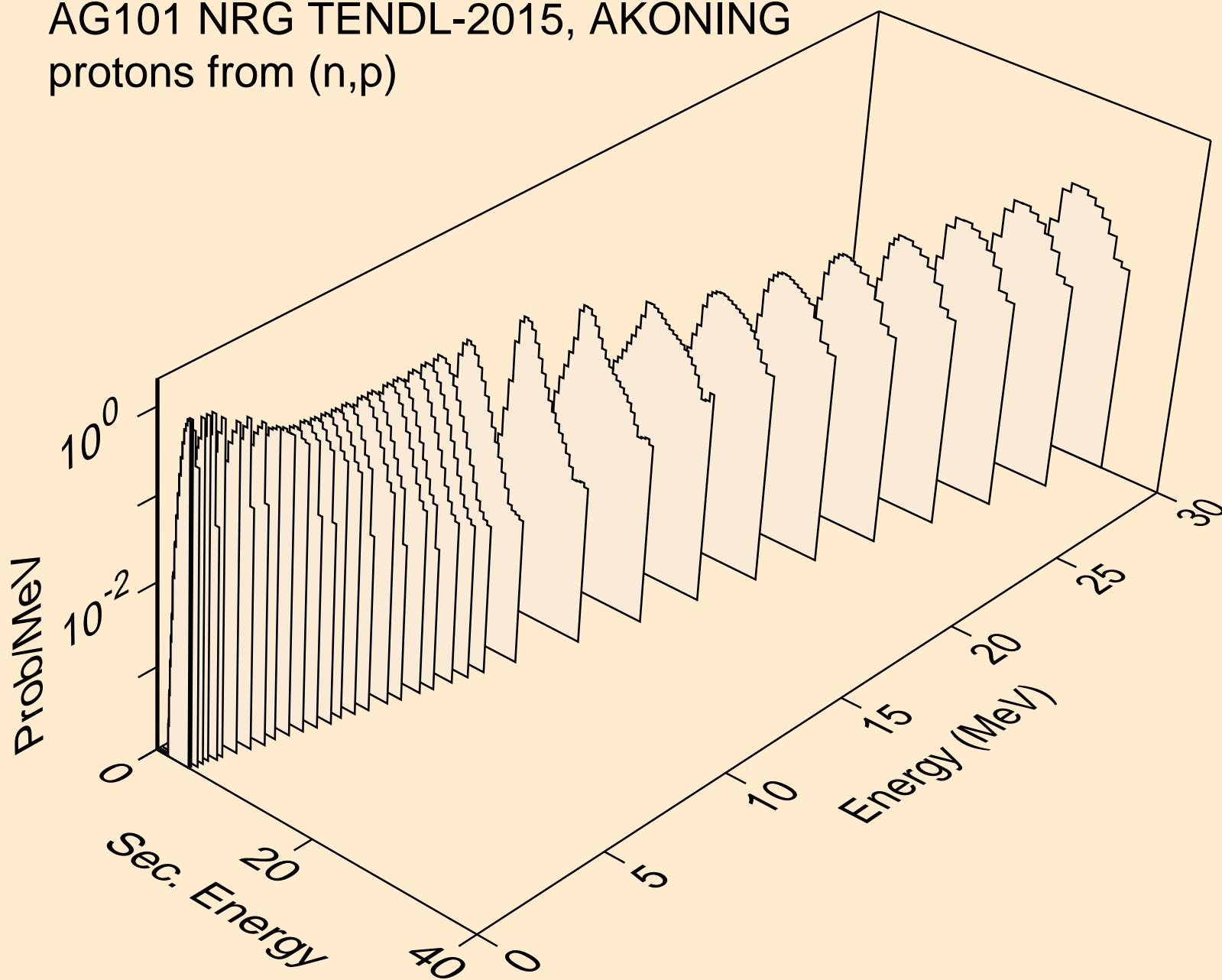
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protons from ($n,2np$)



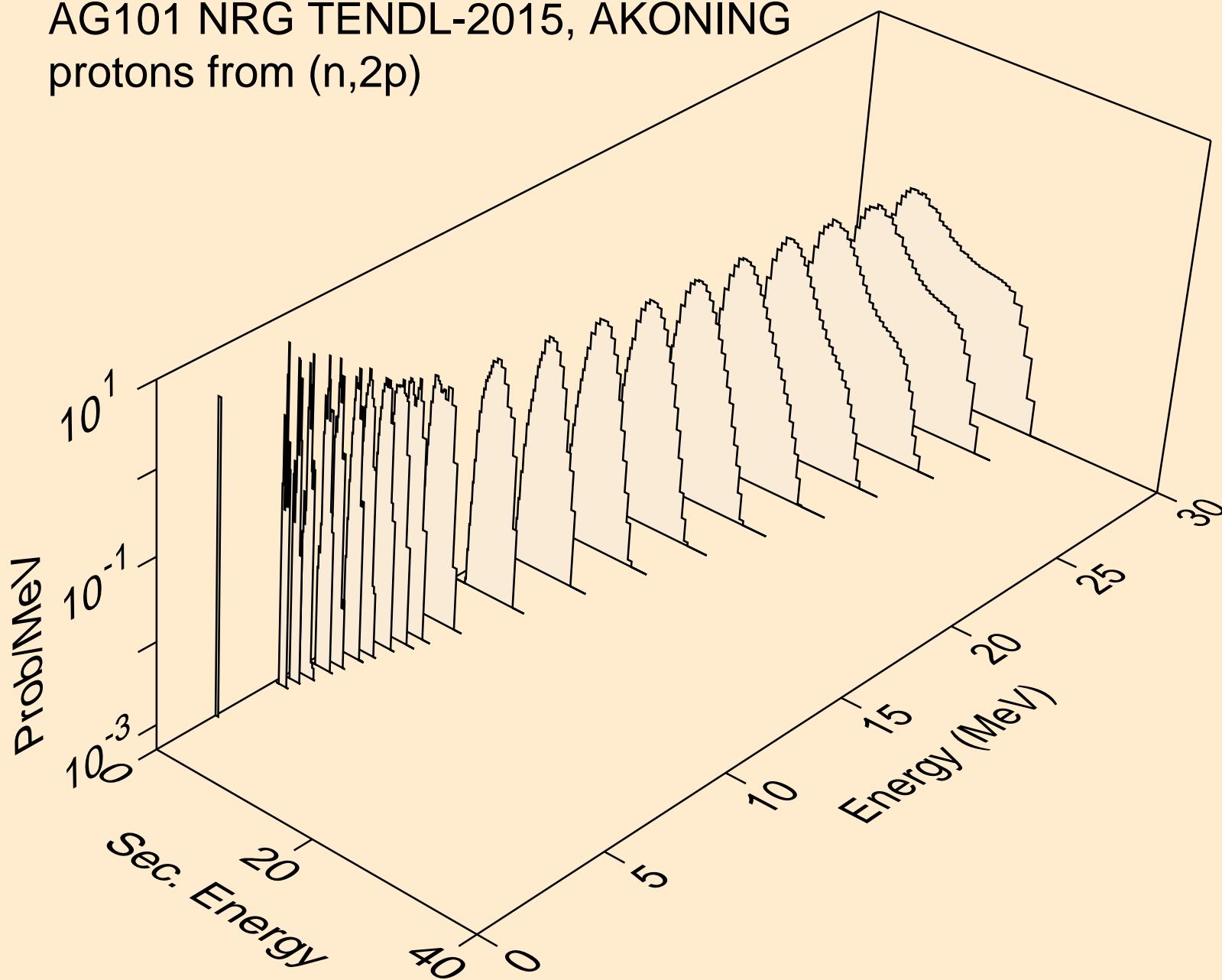
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protons from (n,npa)



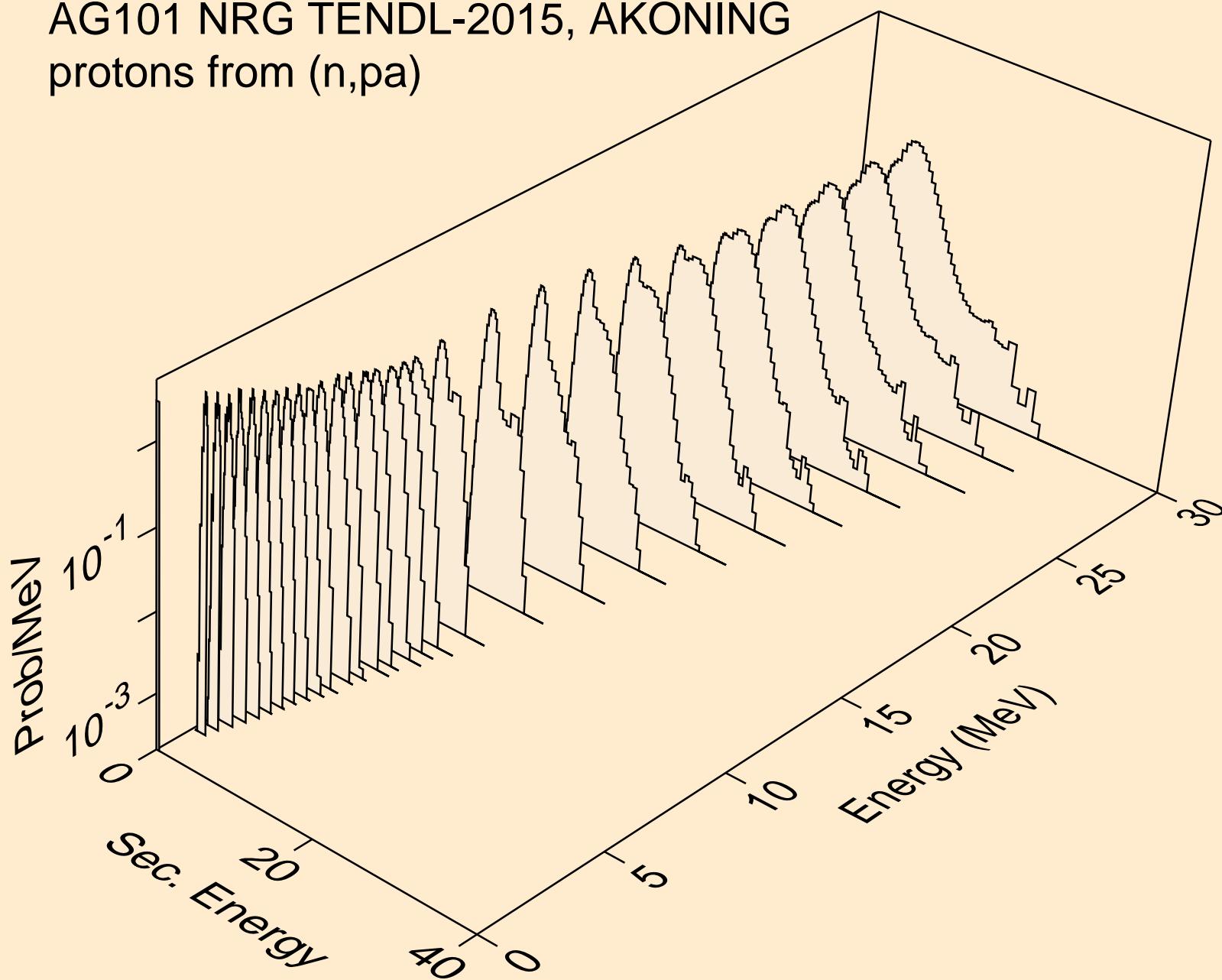
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protons from (n,p)



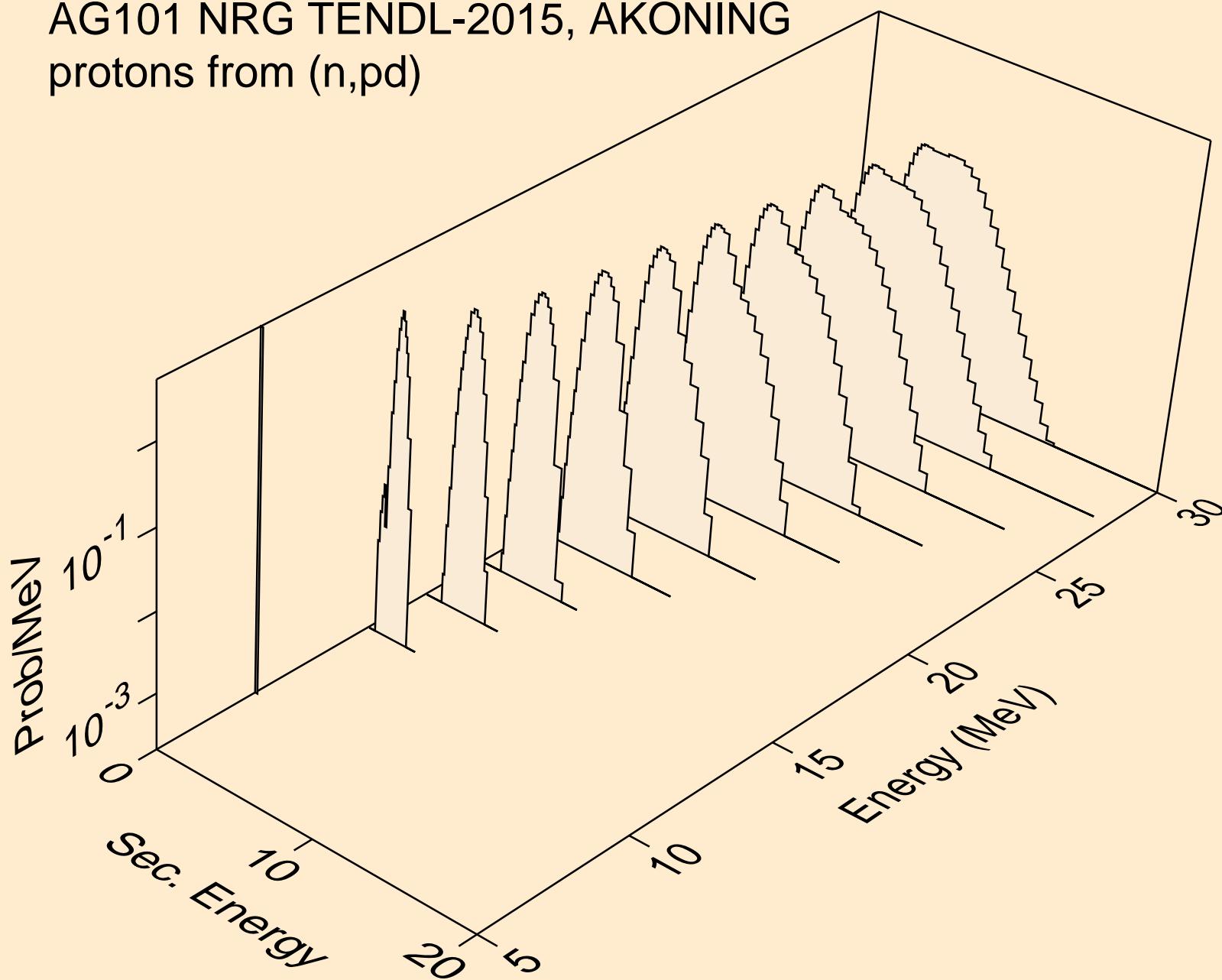
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protons from ($n,2p$)



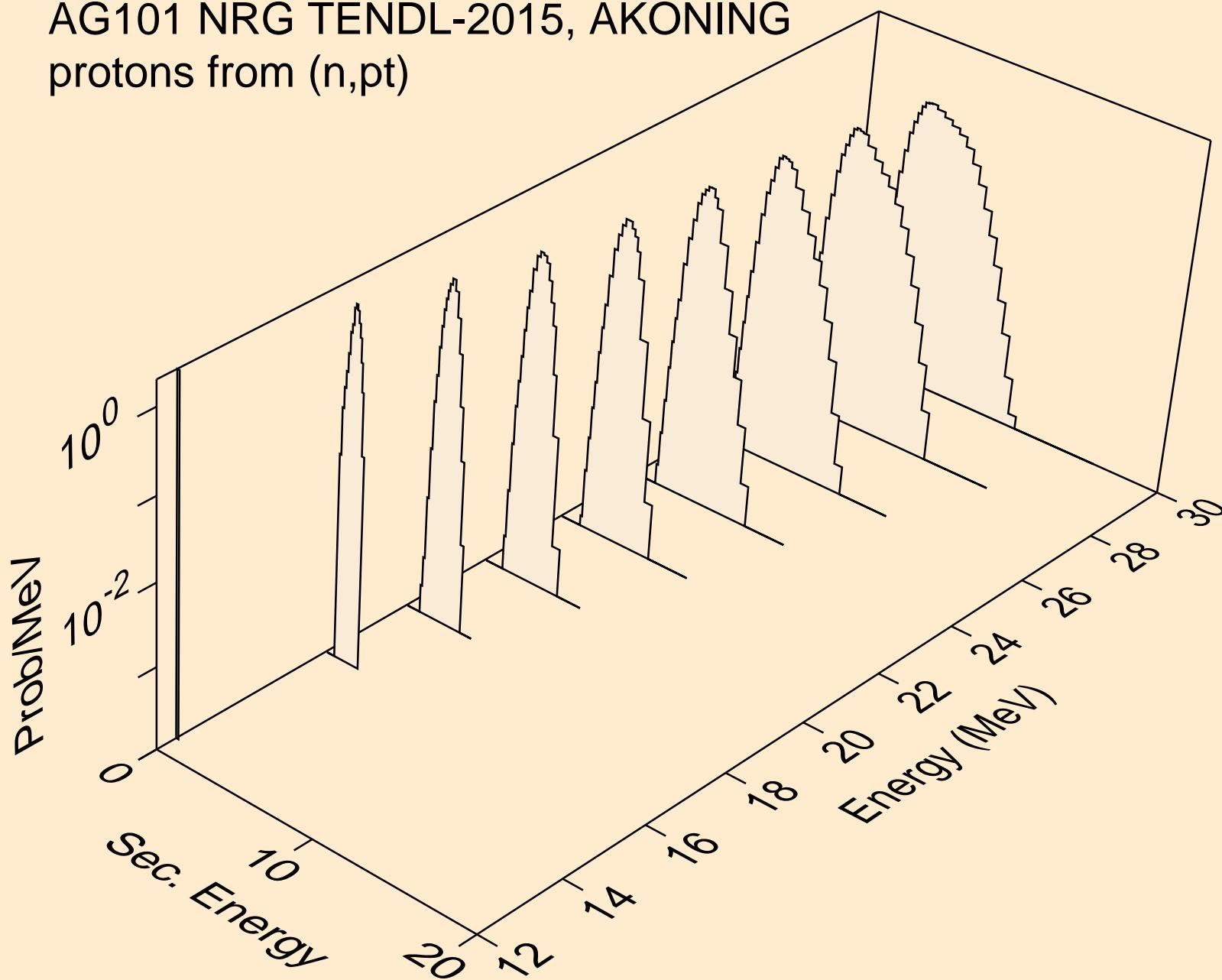
AG101 NRG TENDL-2015, AKONING
protons from (n,pa)



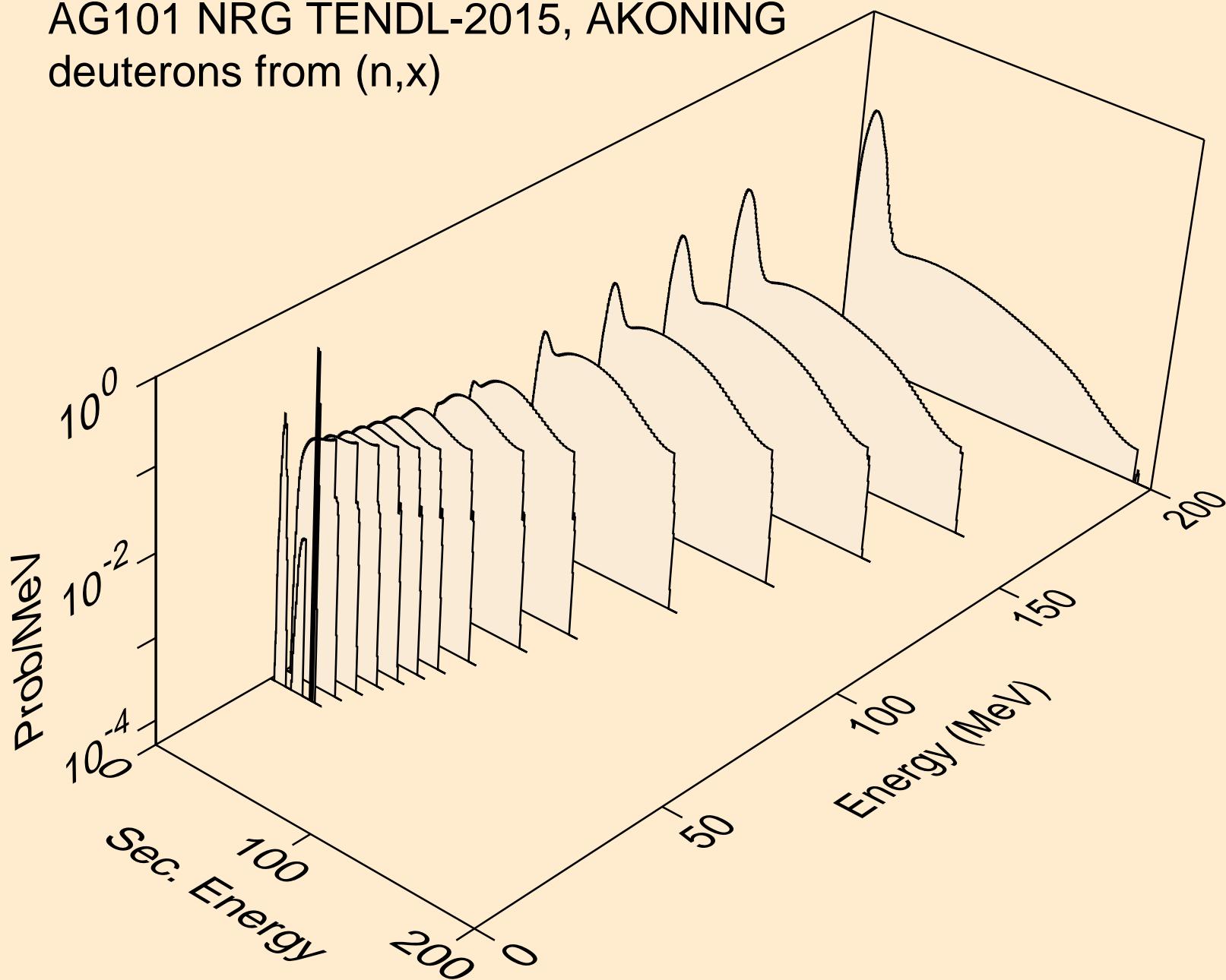
AG101 NRG TENDL-2015, AKONING
protons from (n,pd)



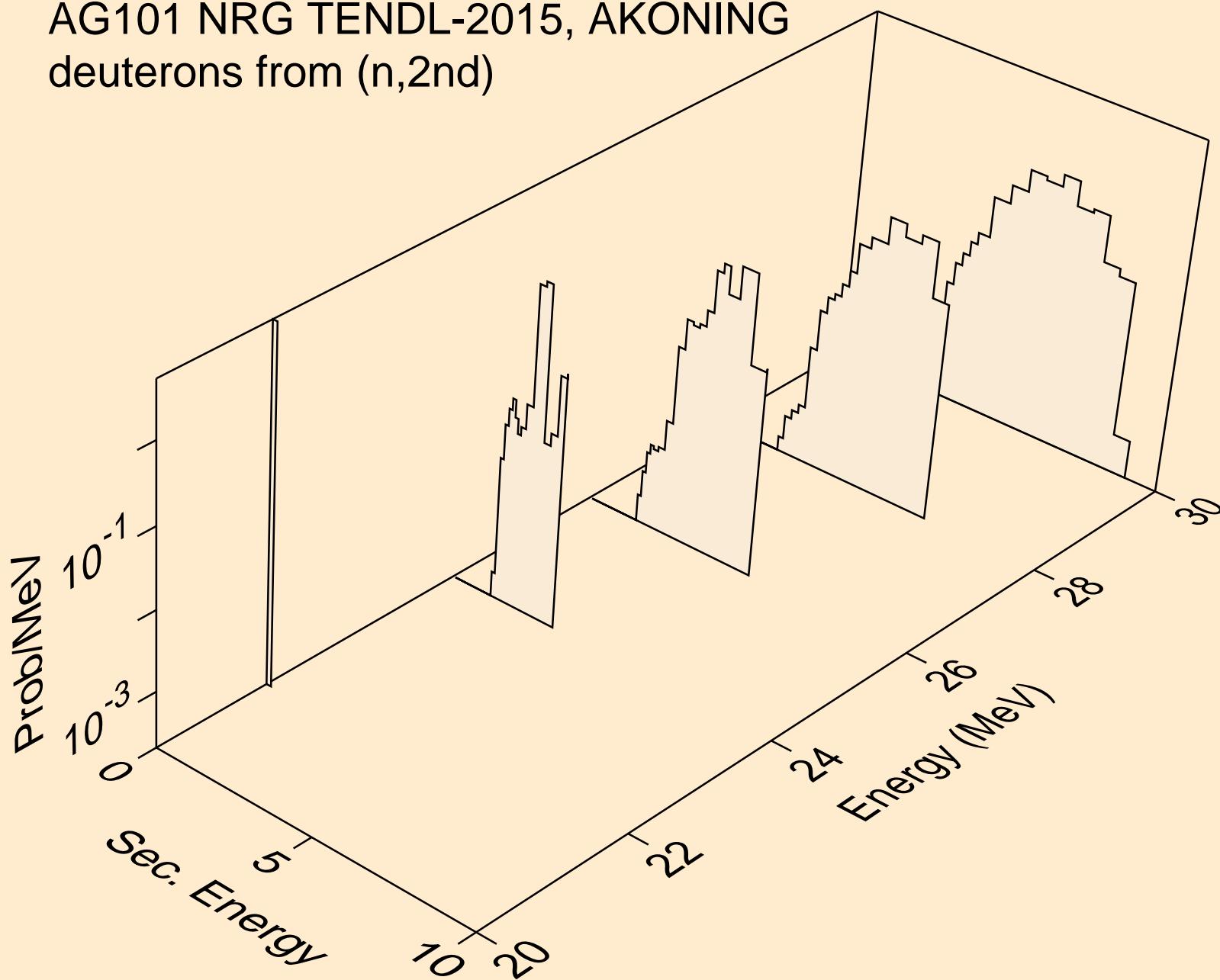
AG101 NRG TENDL-2015, AKONING
protons from (n,pt)



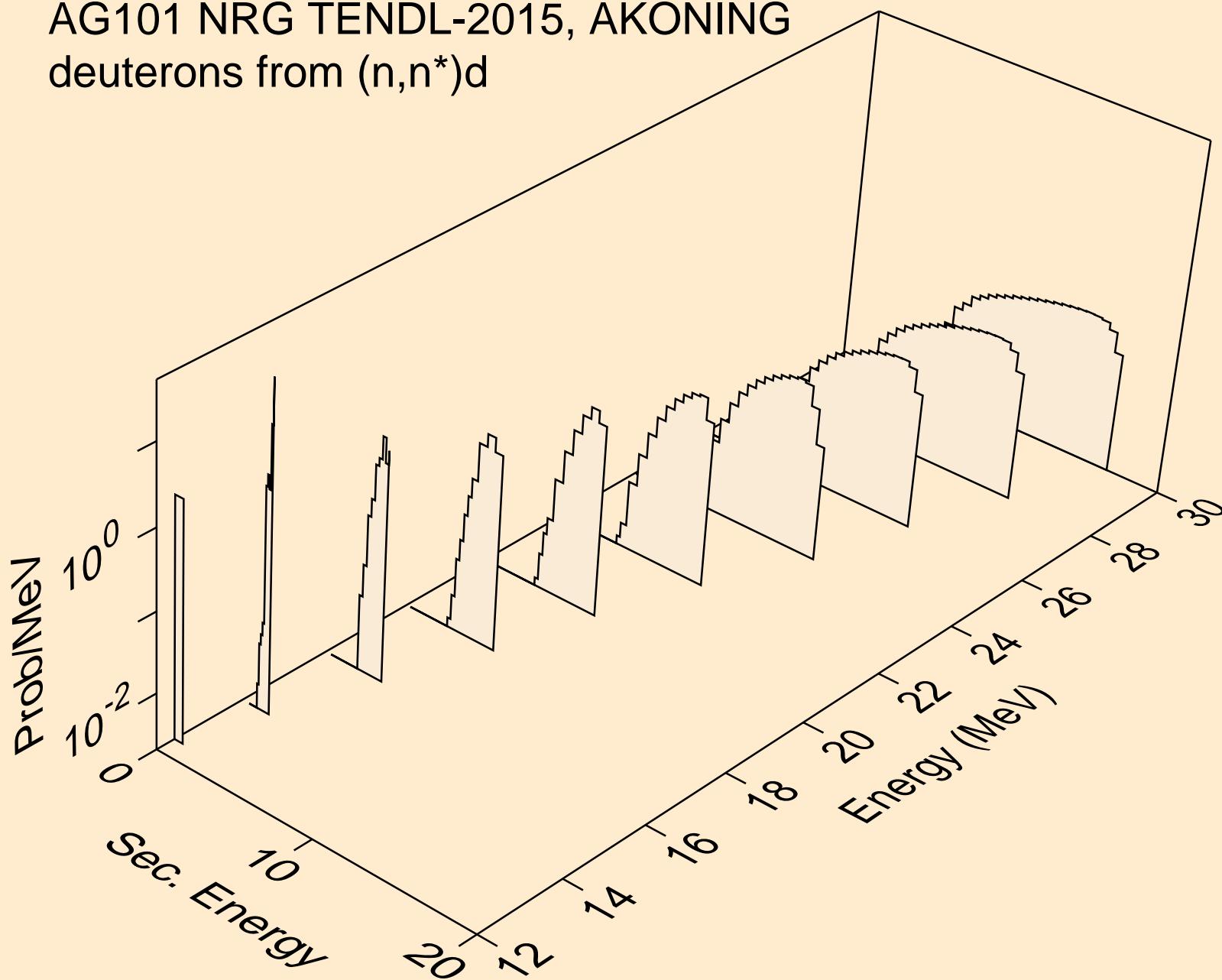
AG101 NRG TENDL-2015, AKONING
deuterons from (n, x)



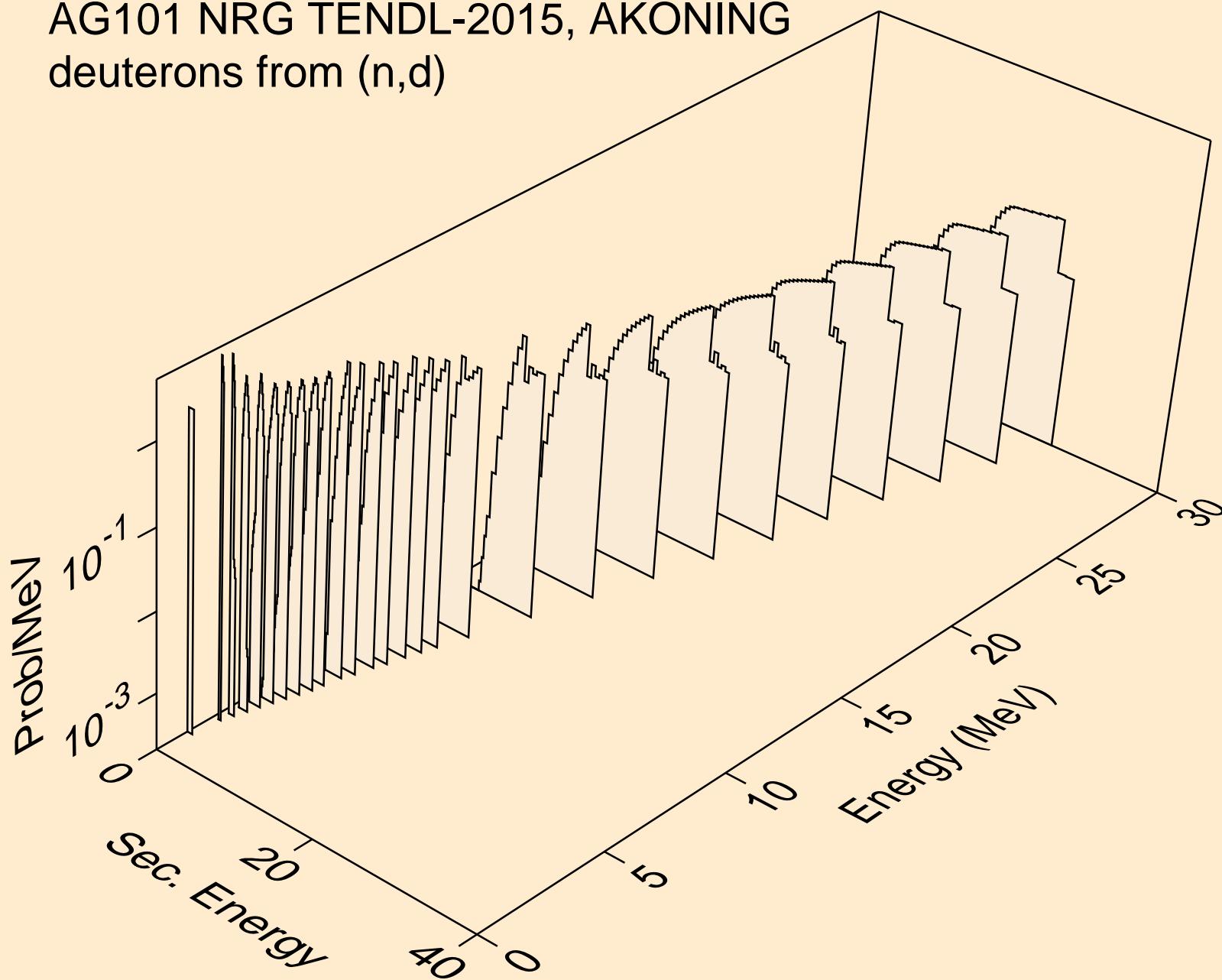
AG101 NRG TENDL-2015, AKONING
deuterons from ($n,2nd$)



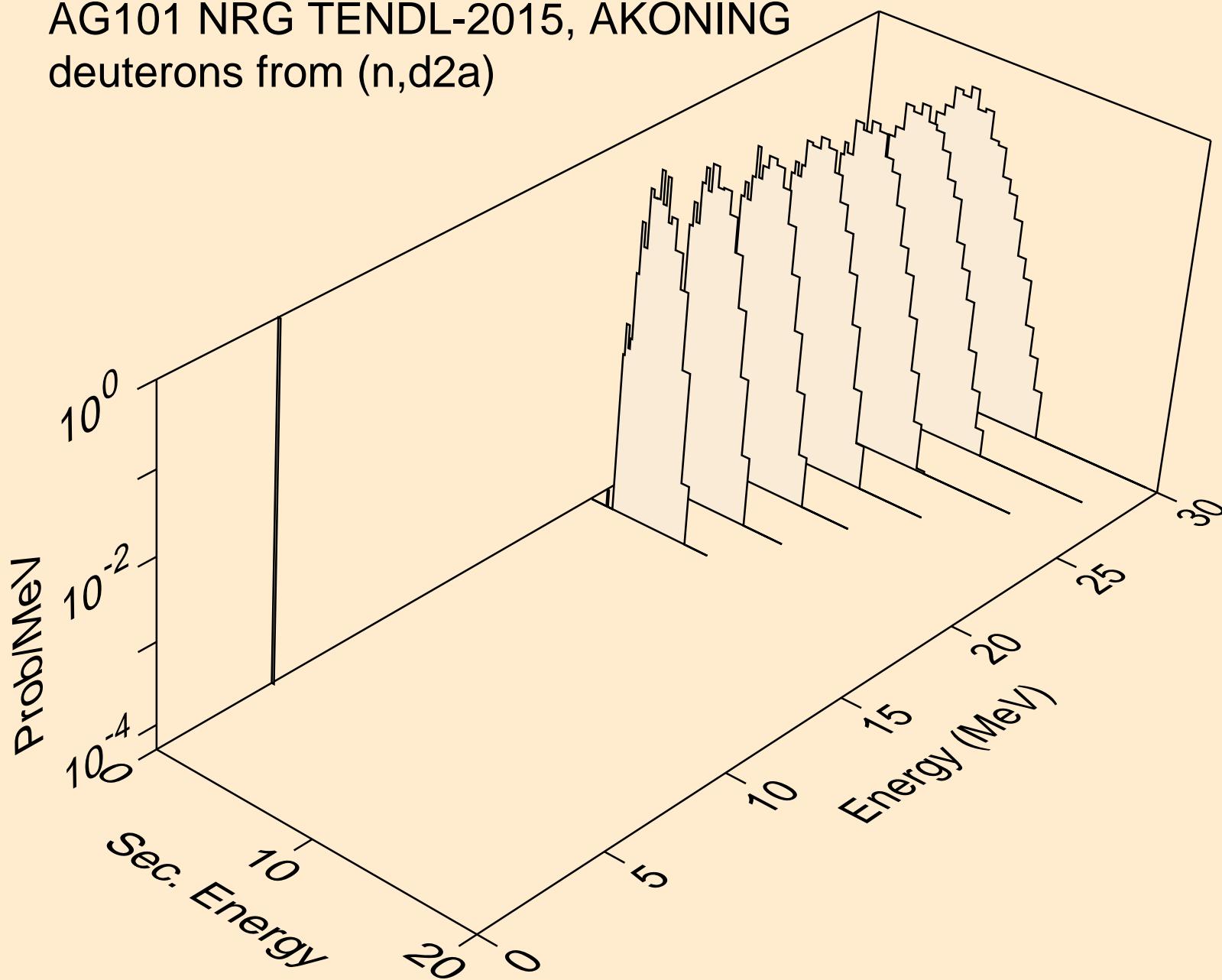
AG101 NRG TENDL-2015, AKONING
deuterons from $(n,n^*)d$



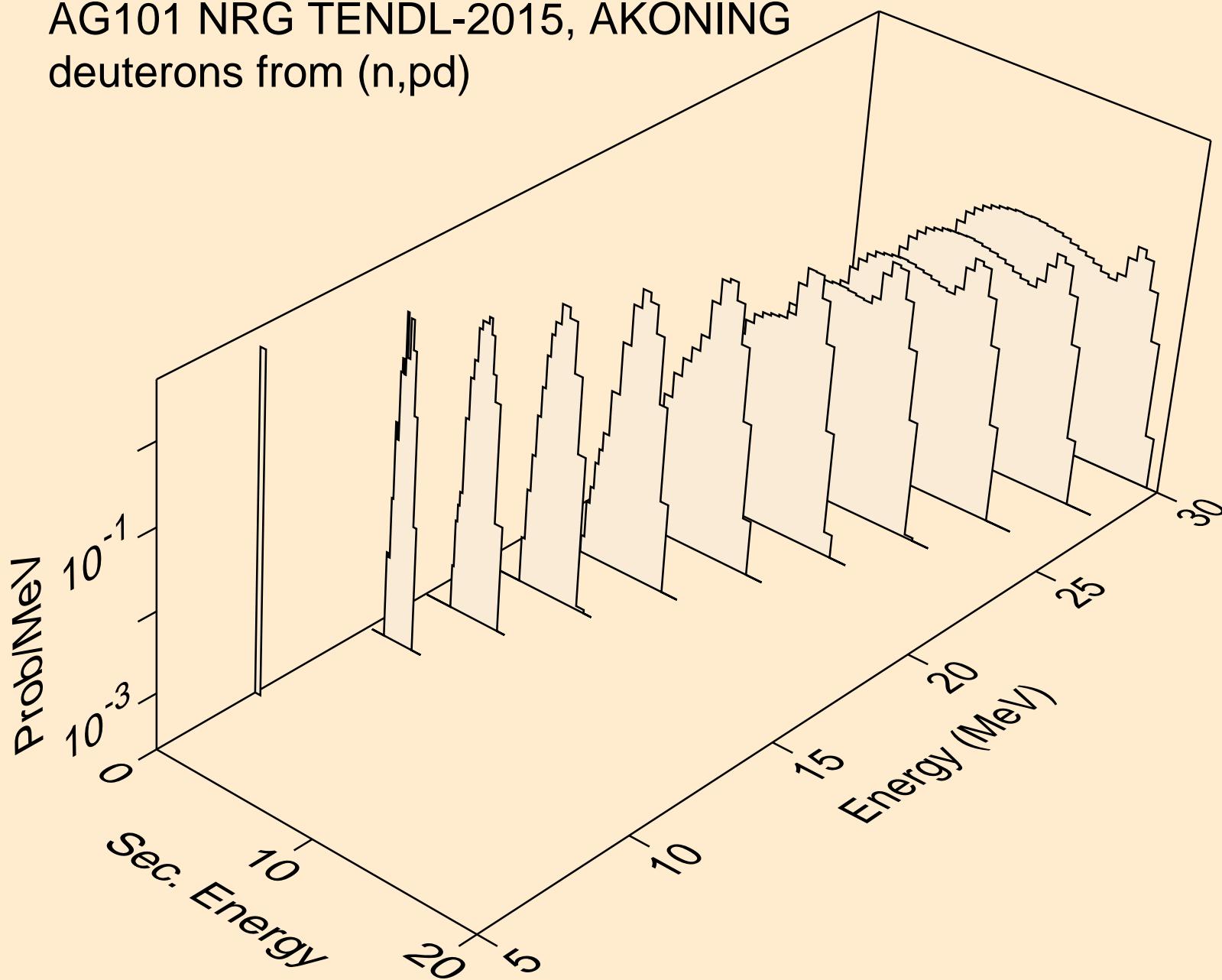
AG101 NRG TENDL-2015, AKONING
deuterons from (n, d)



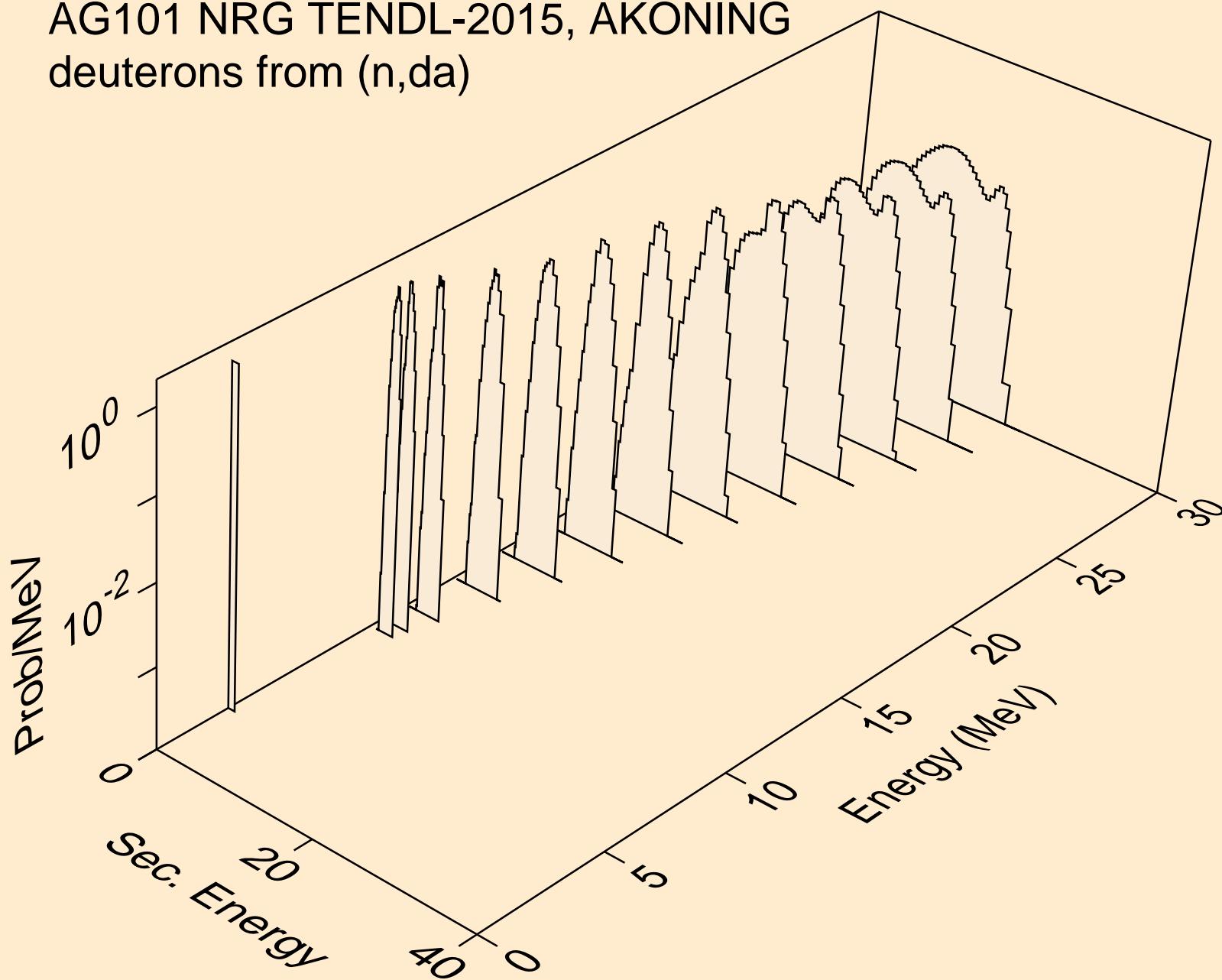
AG101 NRG TENDL-2015, AKONING
deuterons from (n, d_2a)



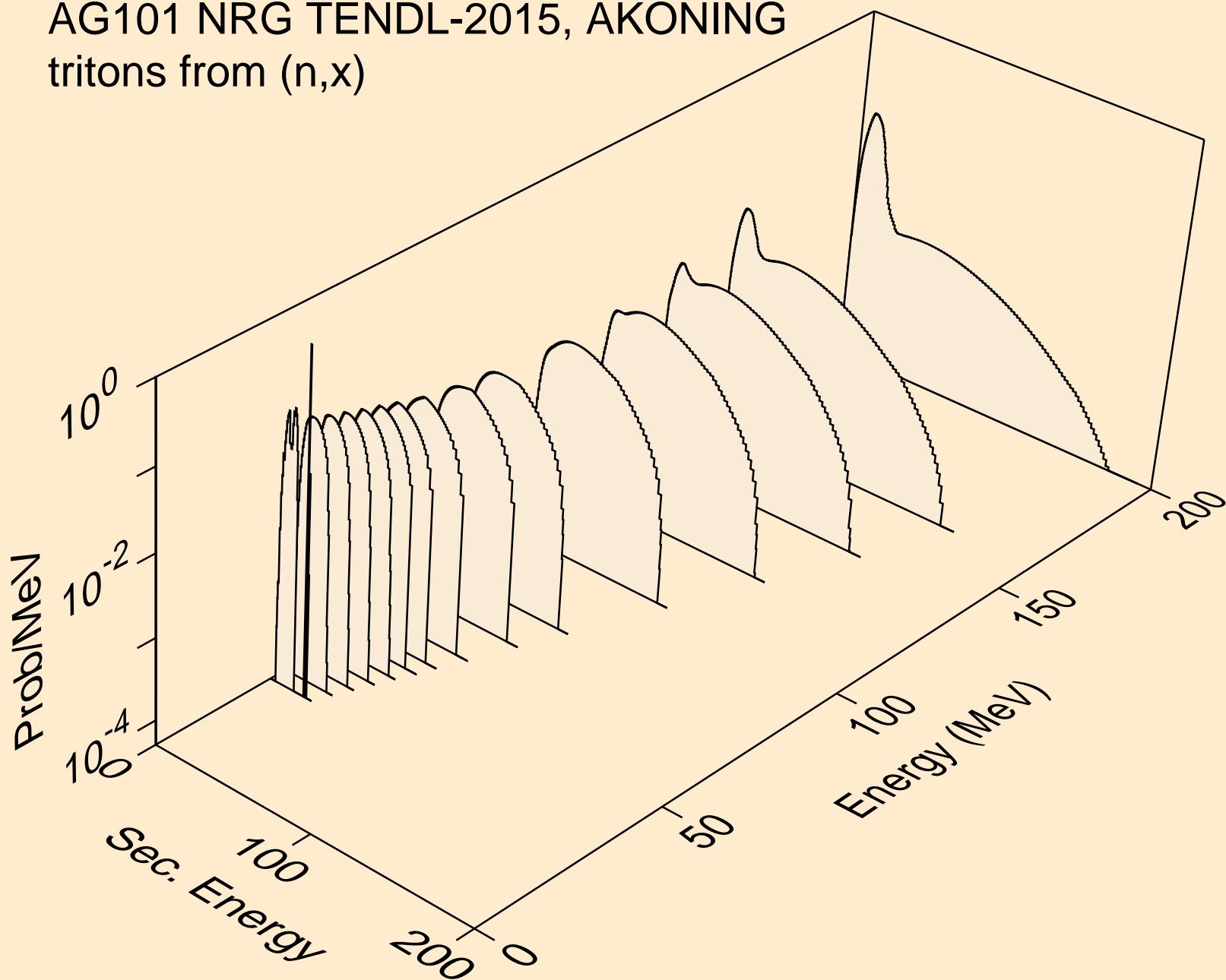
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deuterons from (n,pd)



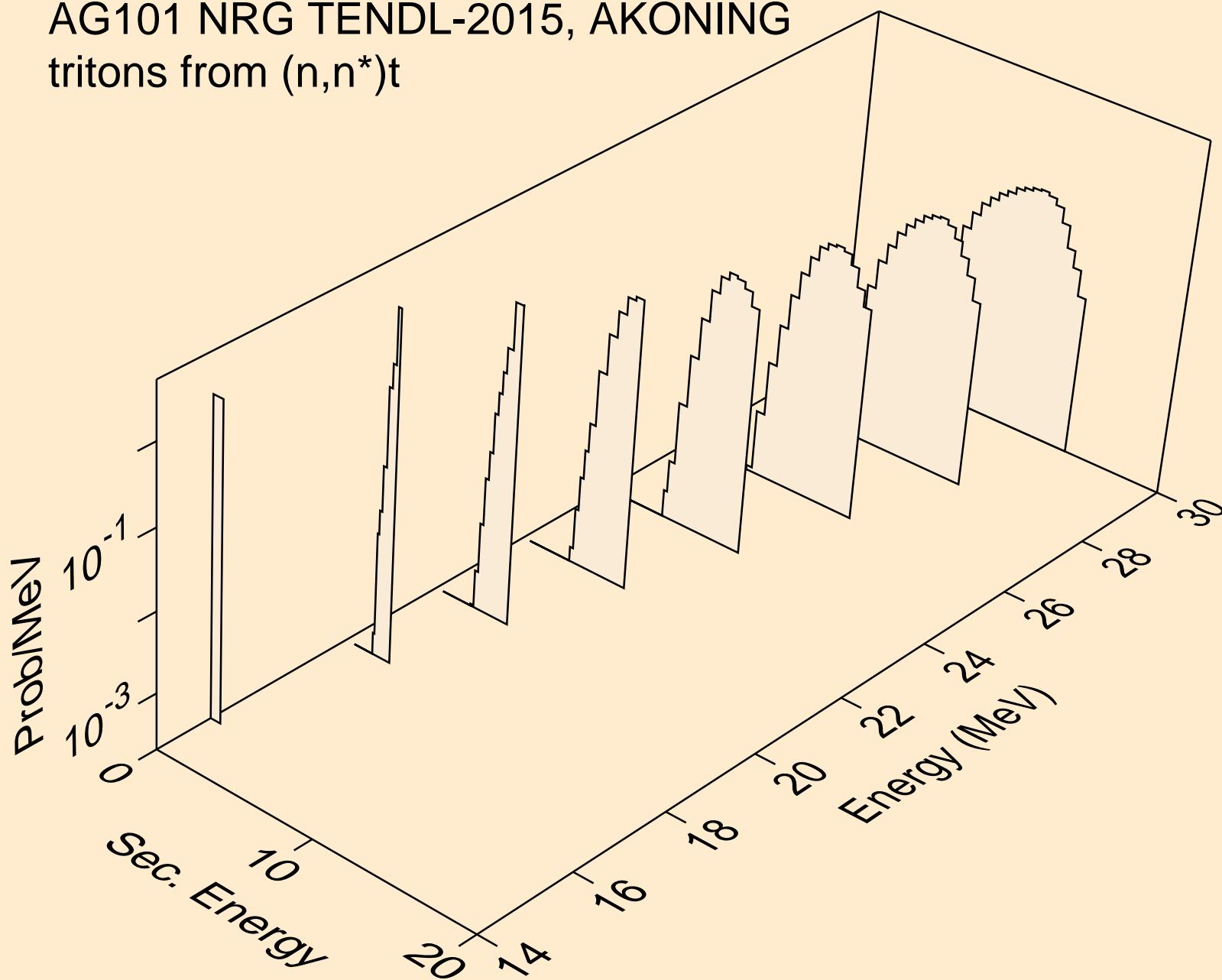
AG101 NRG TENDL-2015, AKONING
deuterons from (n,da)



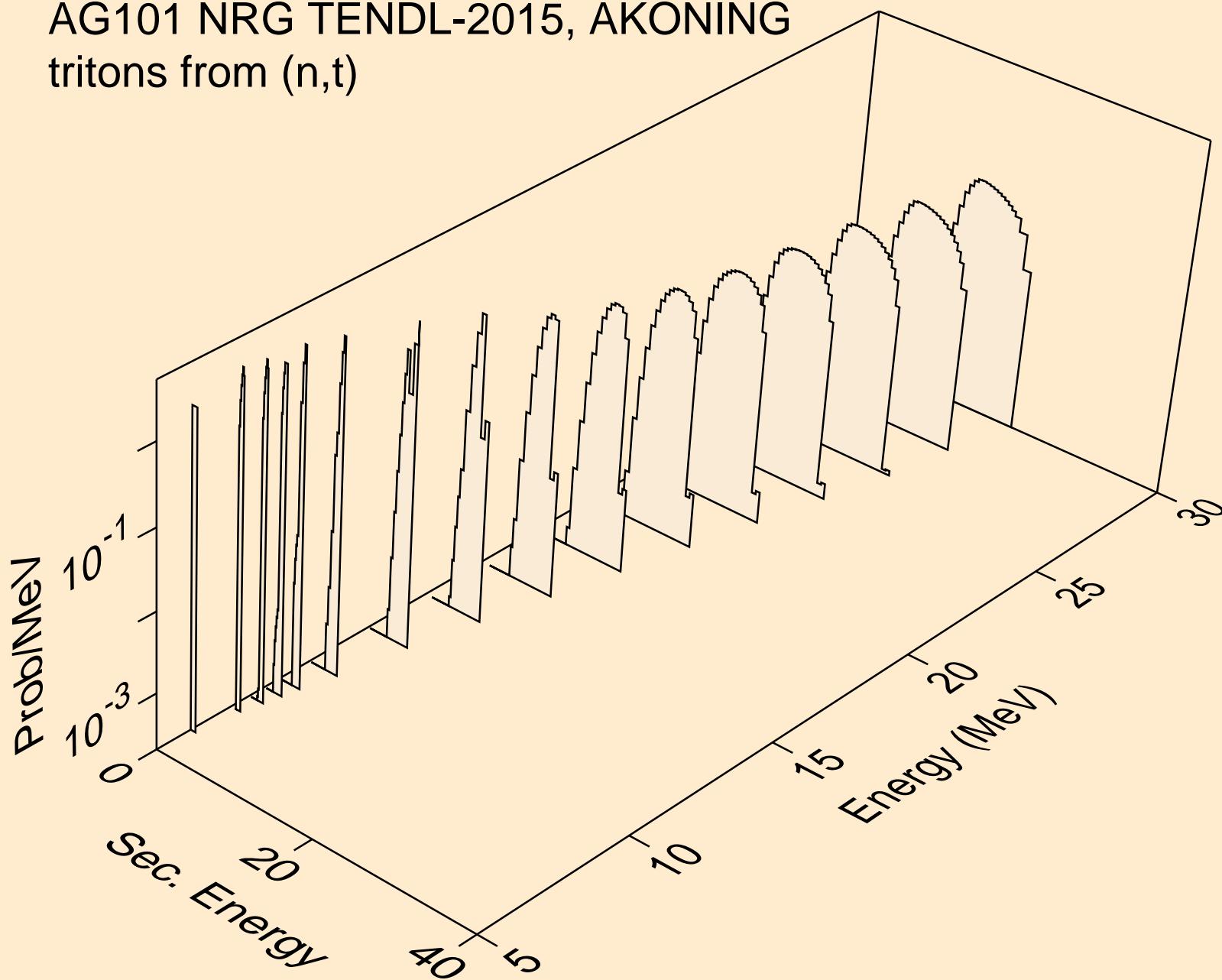
AG101 NRG TENDL-2015, AKONING
tritons from (n,x)



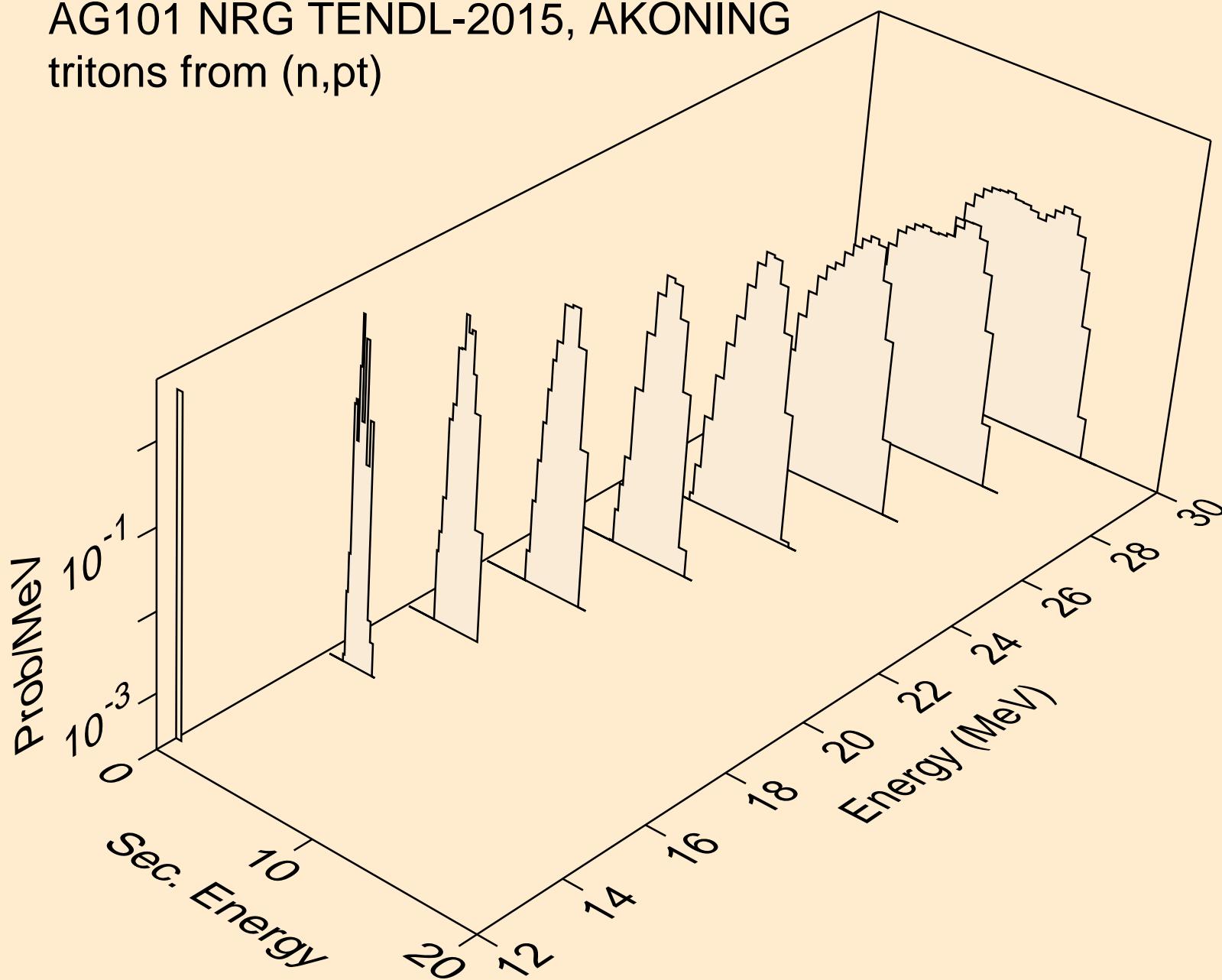
AG101 NRG TENDL-2015, AKONING
tritons from $(n,n^*)t$



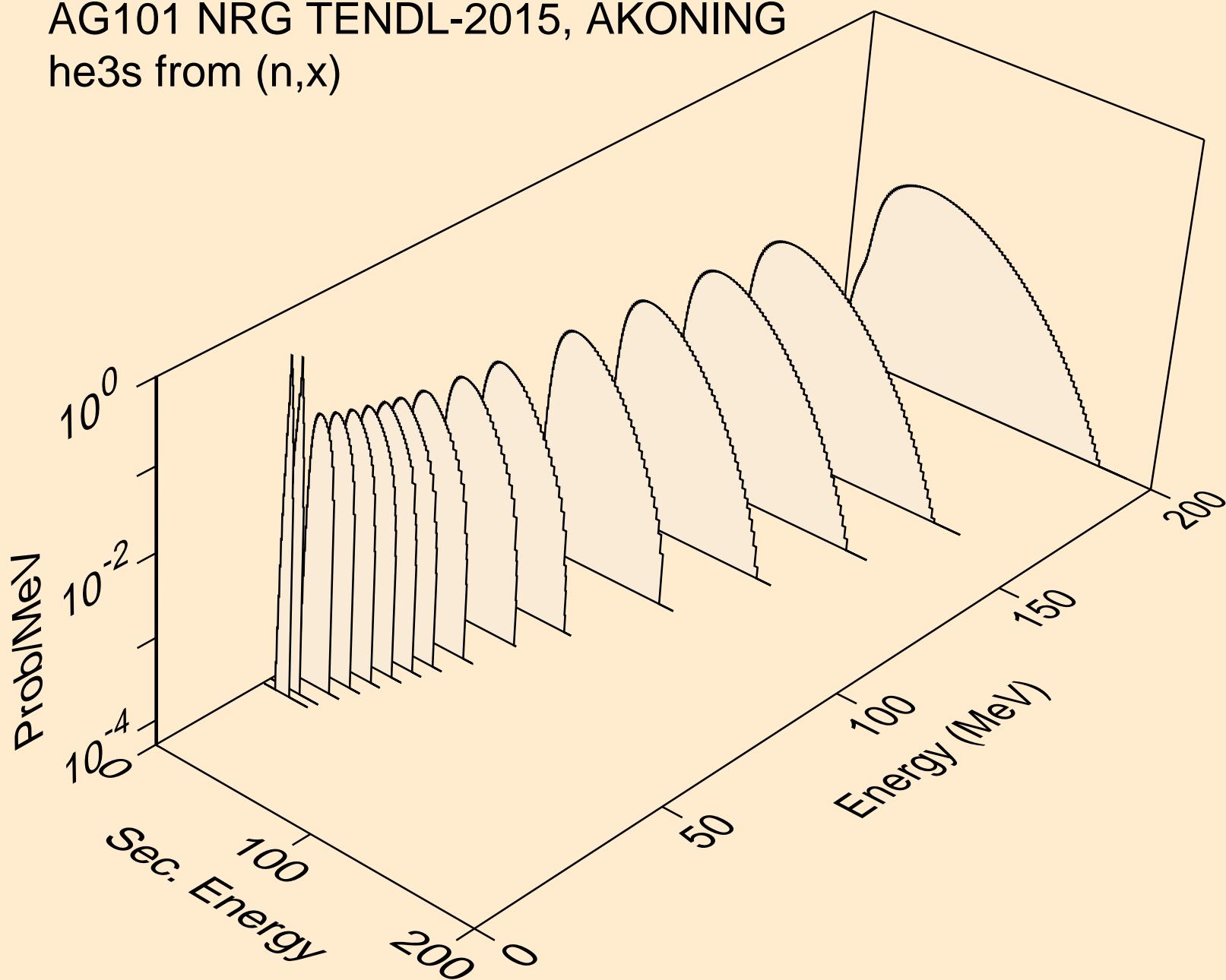
AG101 NRG TENDL-2015, AKONING
tritons from (n,t)



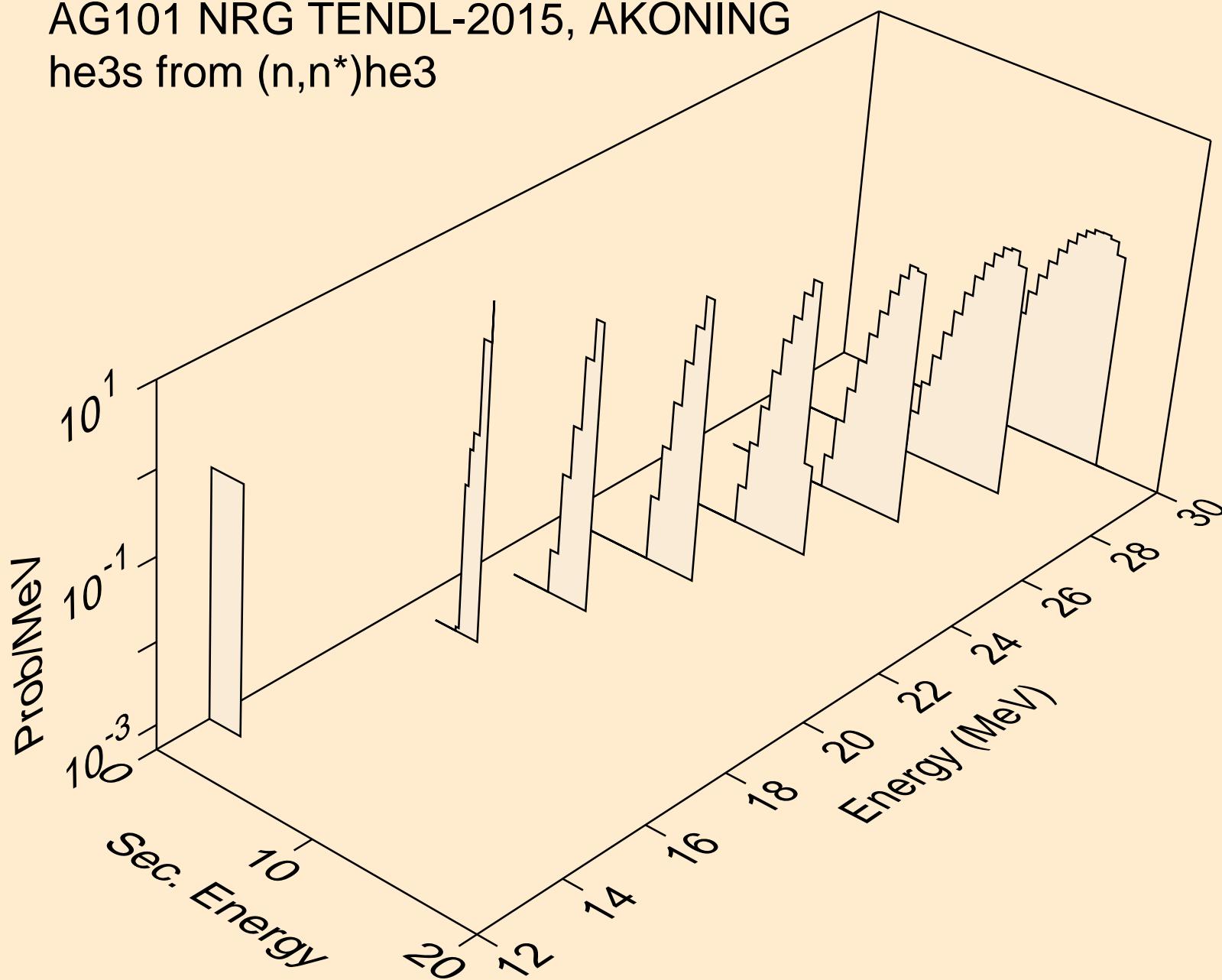
AG101 NRG TENDL-2015, AKONING
tritons from (n,pt)



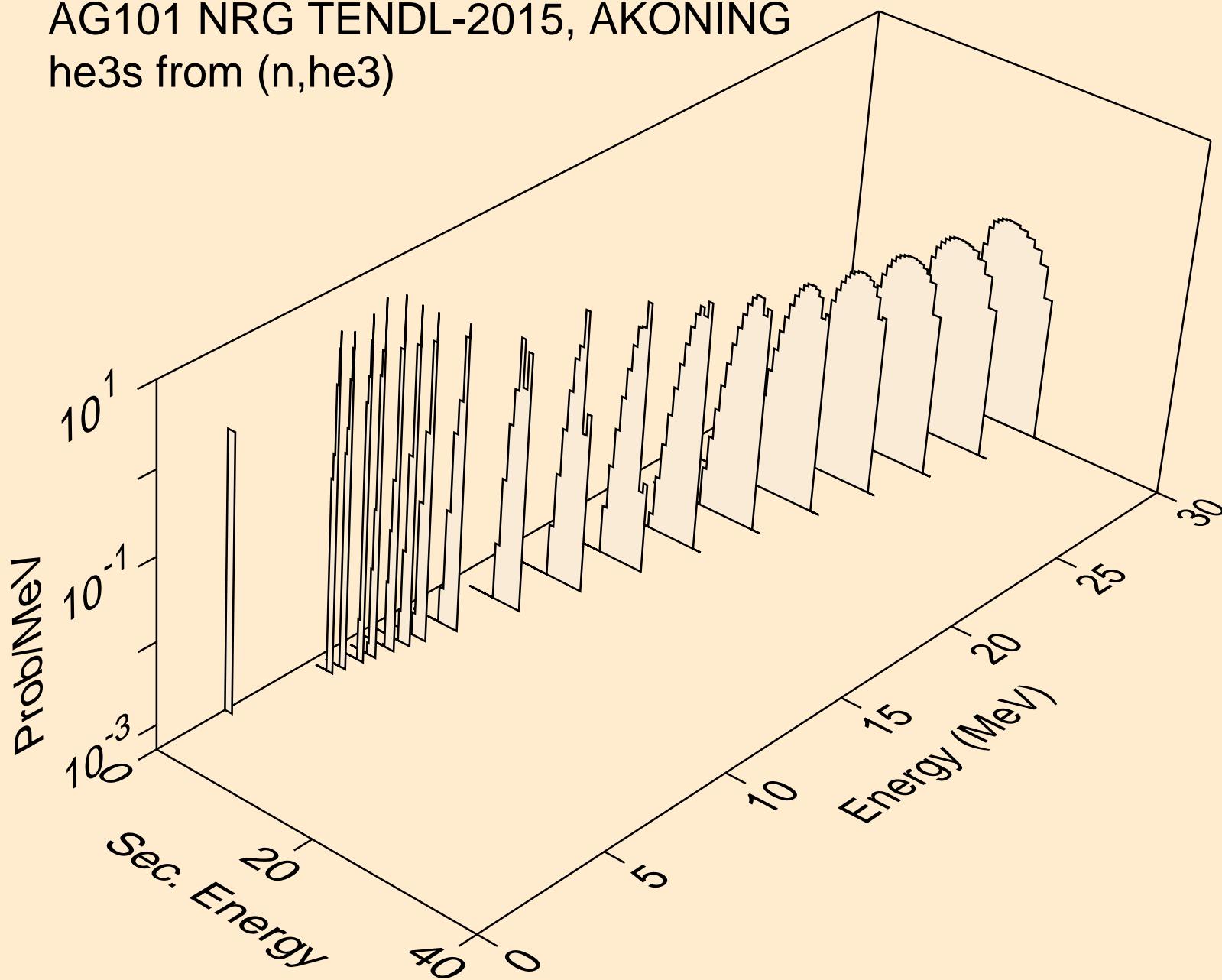
AG101 NRG TENDL-2015, AKONING
he3s from (n,x)



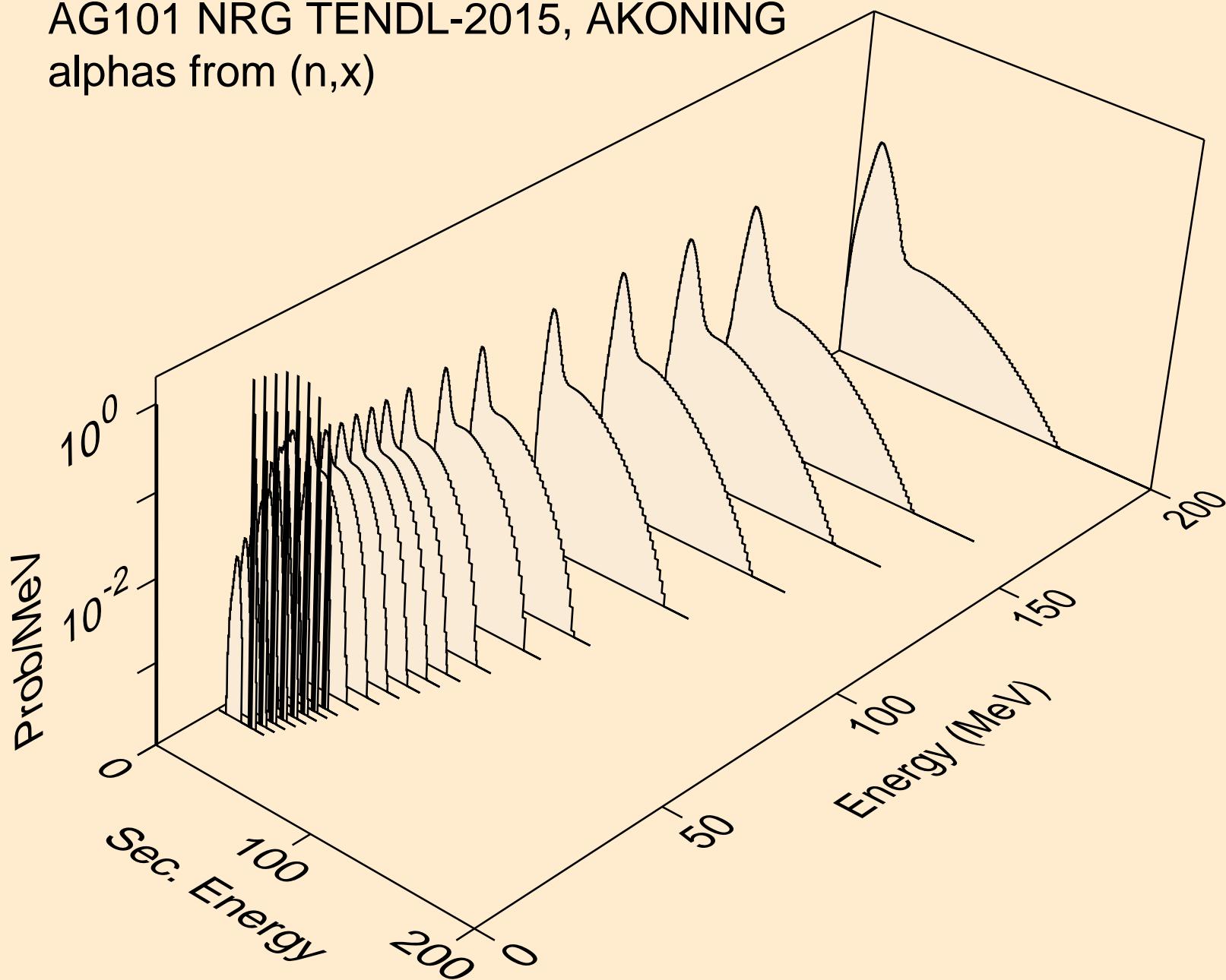
AG101 NRG TENDL-2015, AKONING
he3s from $(n,n^*)\text{he3}$



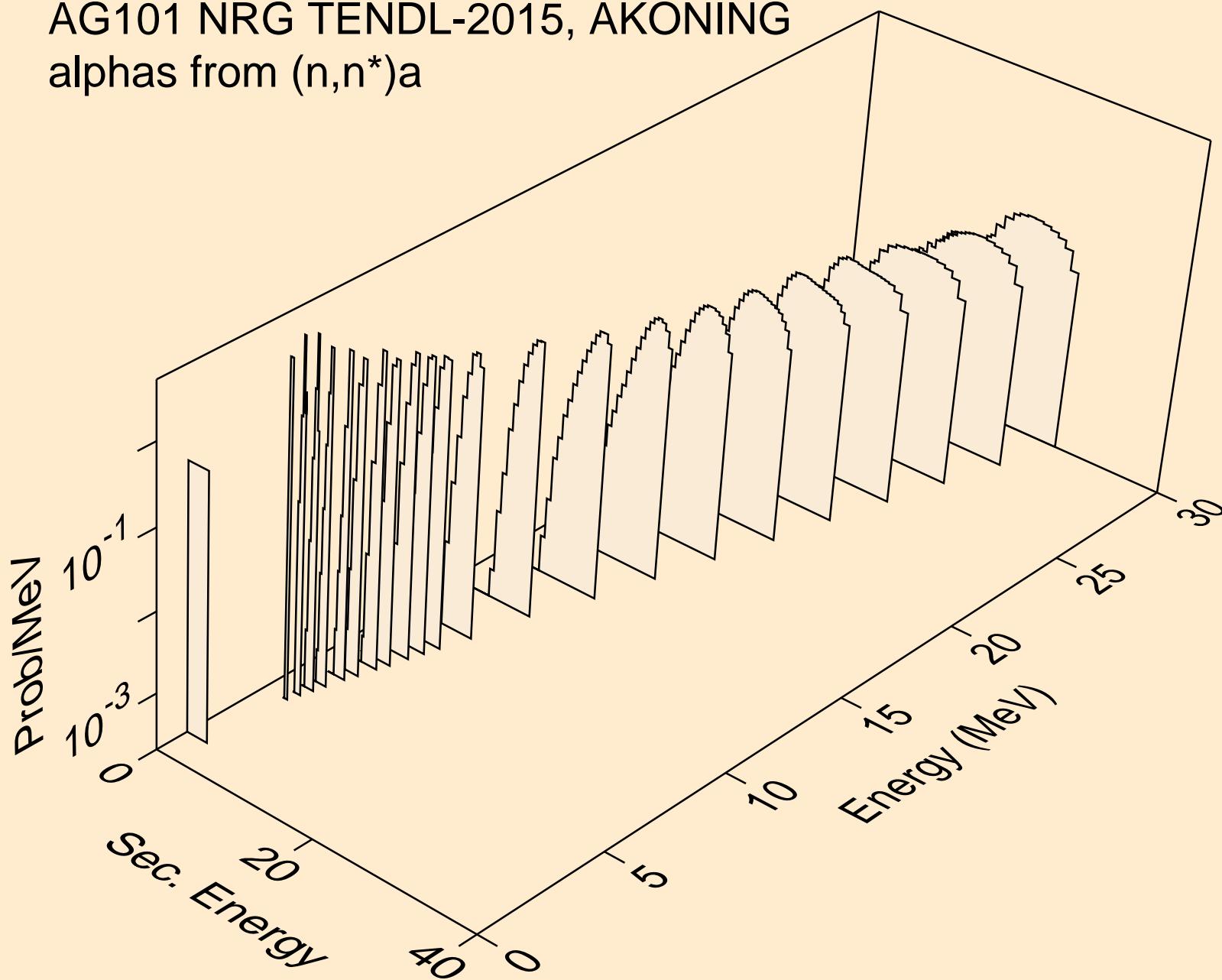
AG101 NRG TENDL-2015, AKONING
he3s from (n,he3)



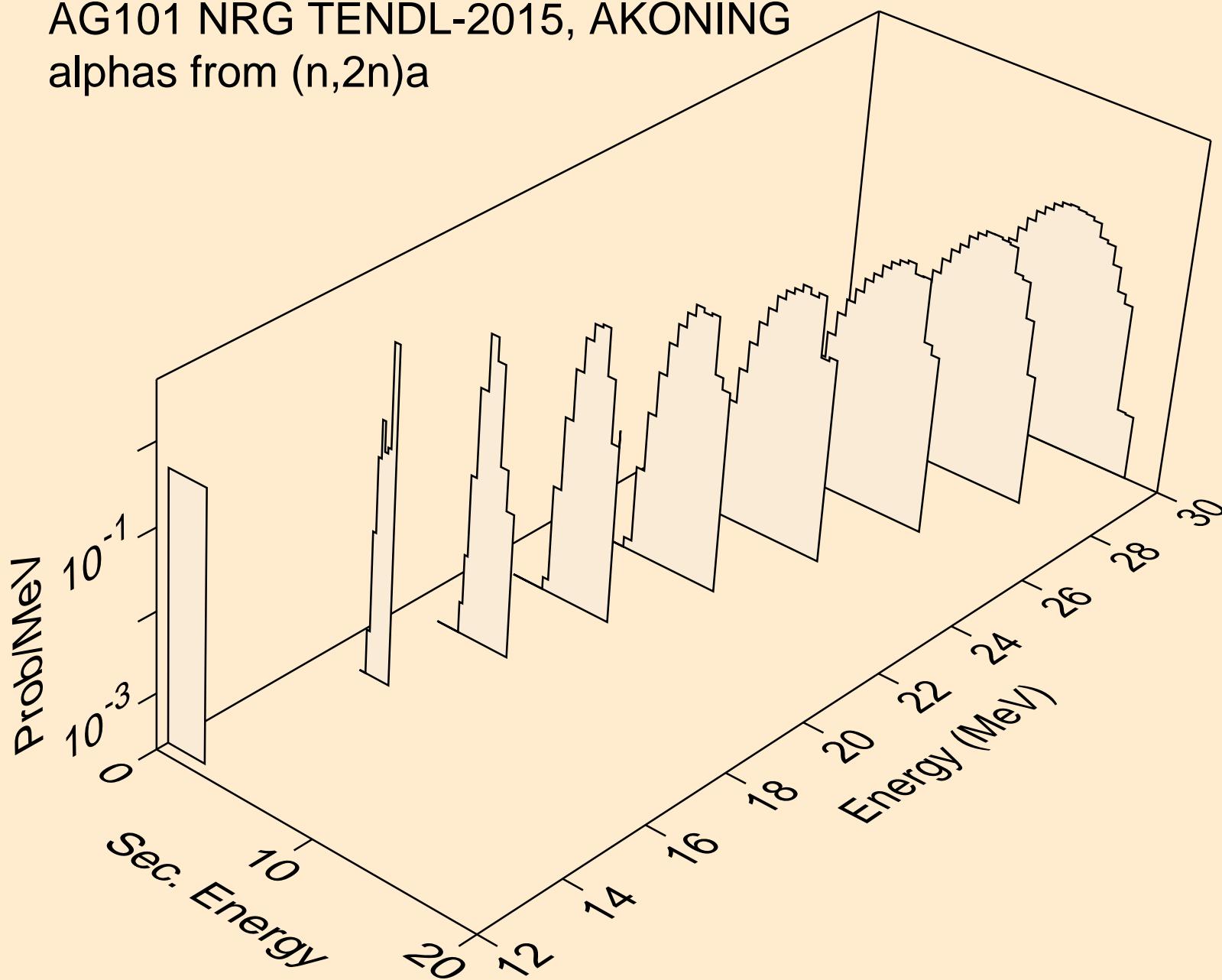
AG101 NRG TENDL-2015, AKONING
alphas from (n,x)



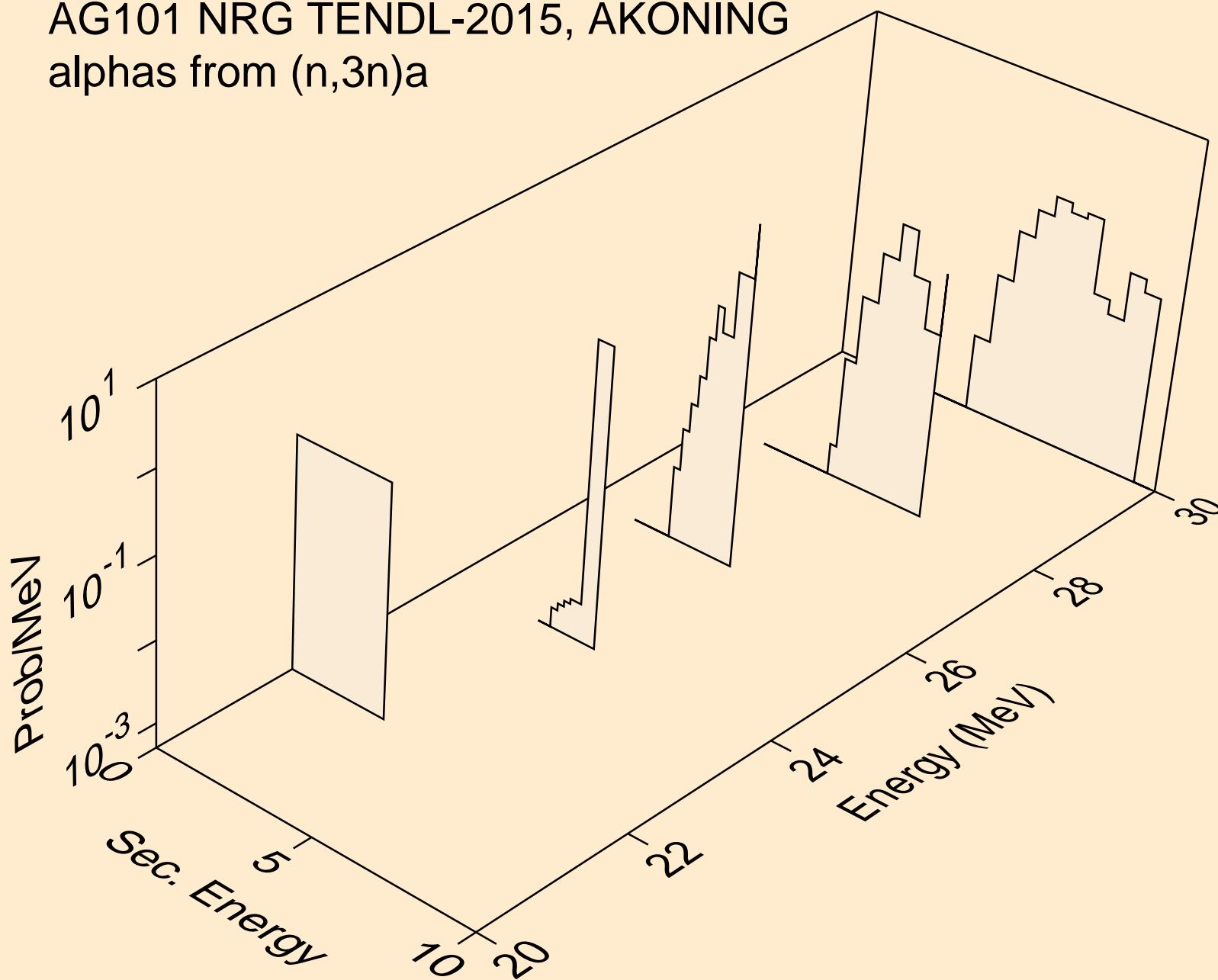
AG101 NRG TENDL-2015, AKONING
alphas from $(n,n^*)a$



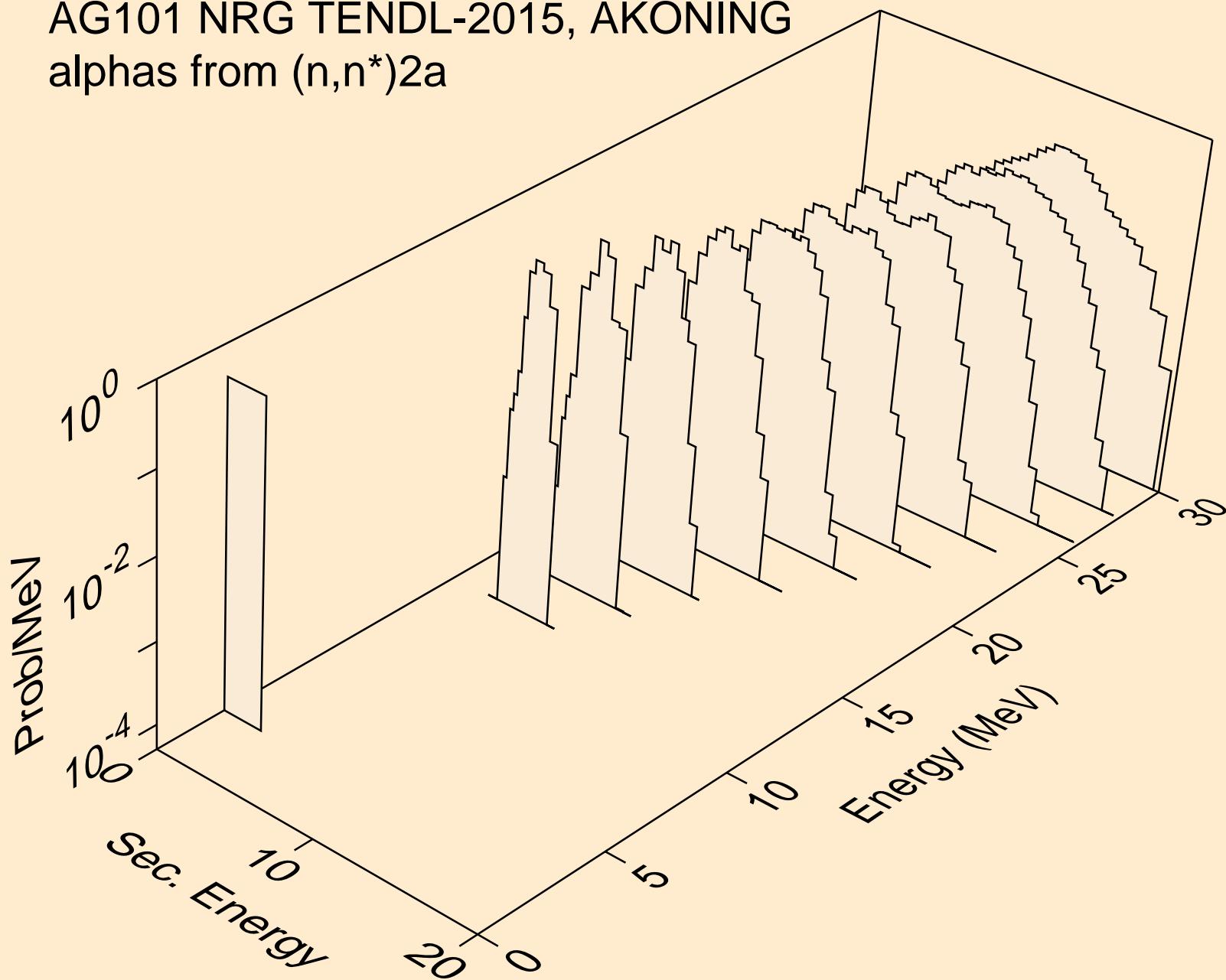
AG101 NRG TENDL-2015, AKONING
alphas from ($n,2n$)a



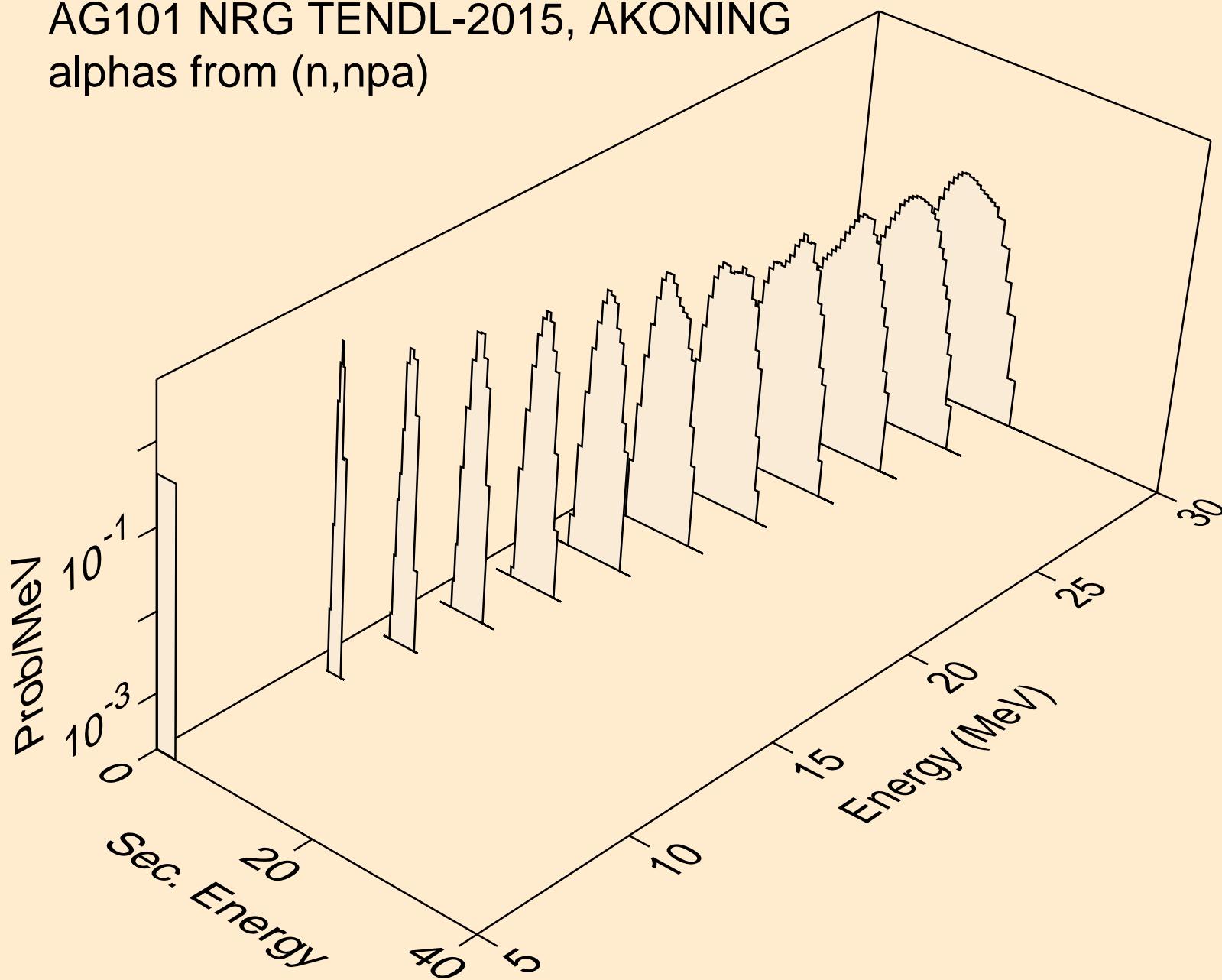
AG101 NRG TENDL-2015, AKONING
alphas from $(n,3n)a$



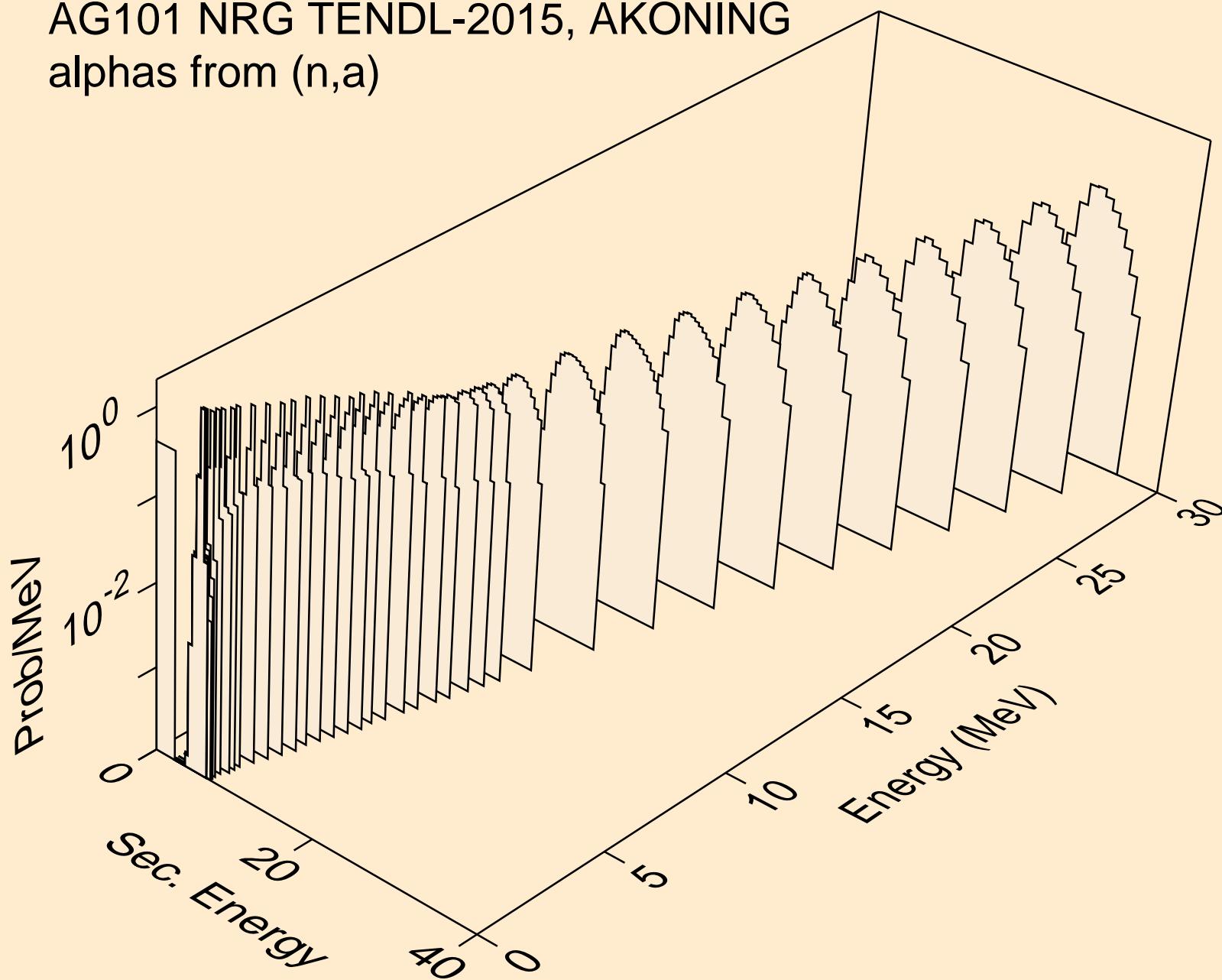
AG101 NRG TENDL-2015, AKONING
alphas from $(n,n^*)2a$



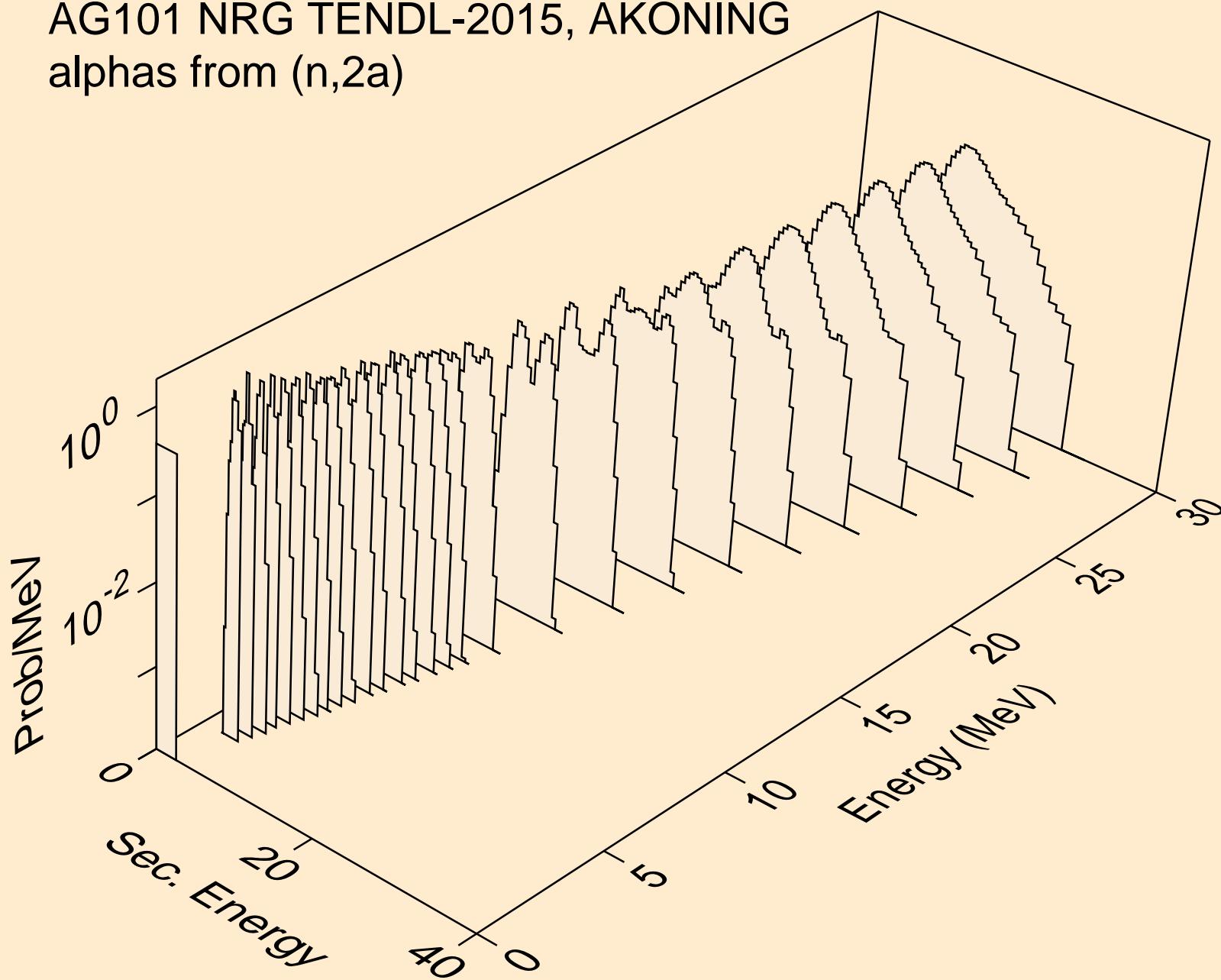
AG101 NRG TENDL-2015, AKONING
alphas from (n,npa)



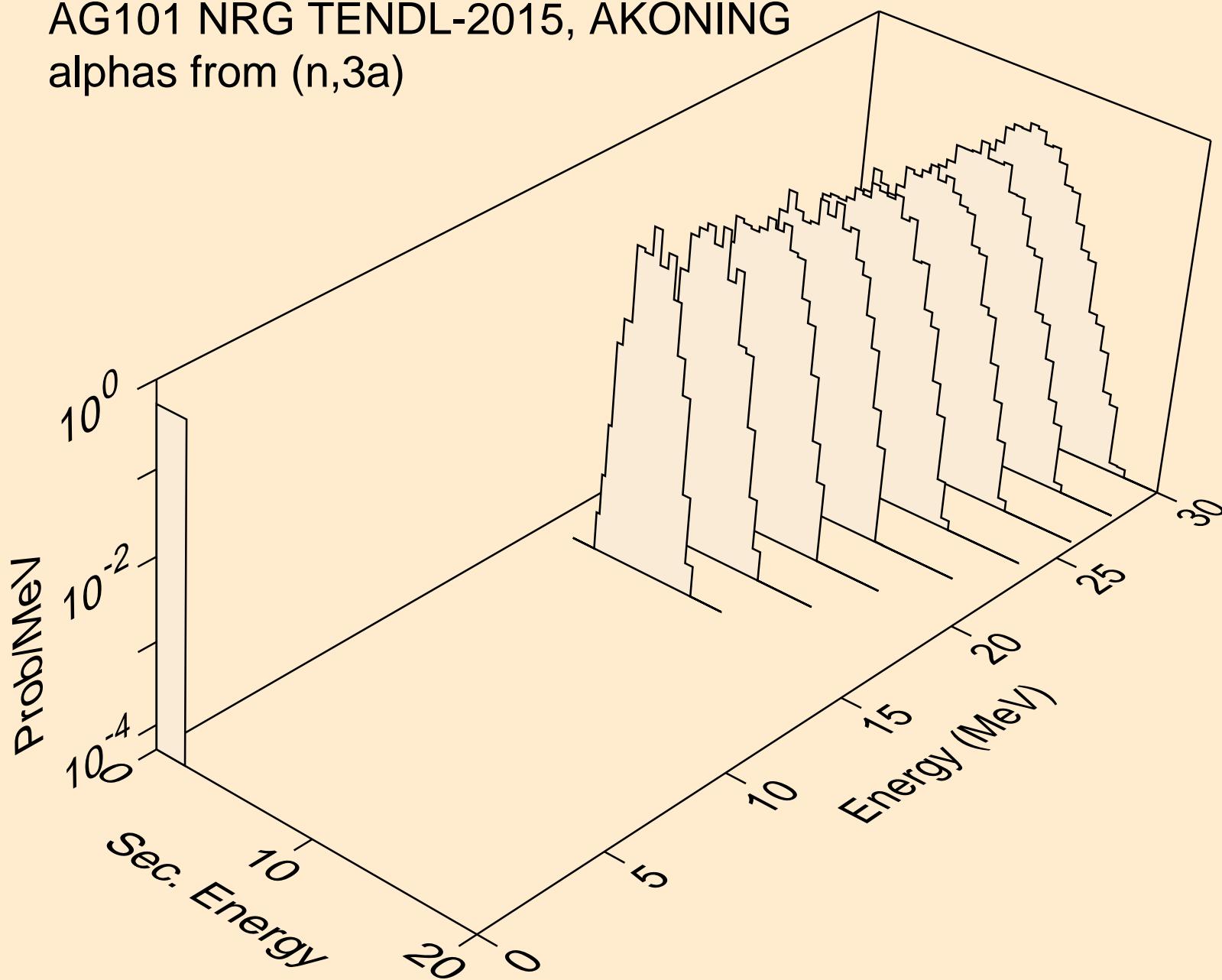
AG101 NRG TENDL-2015, AKONING
alphas from (n,a)



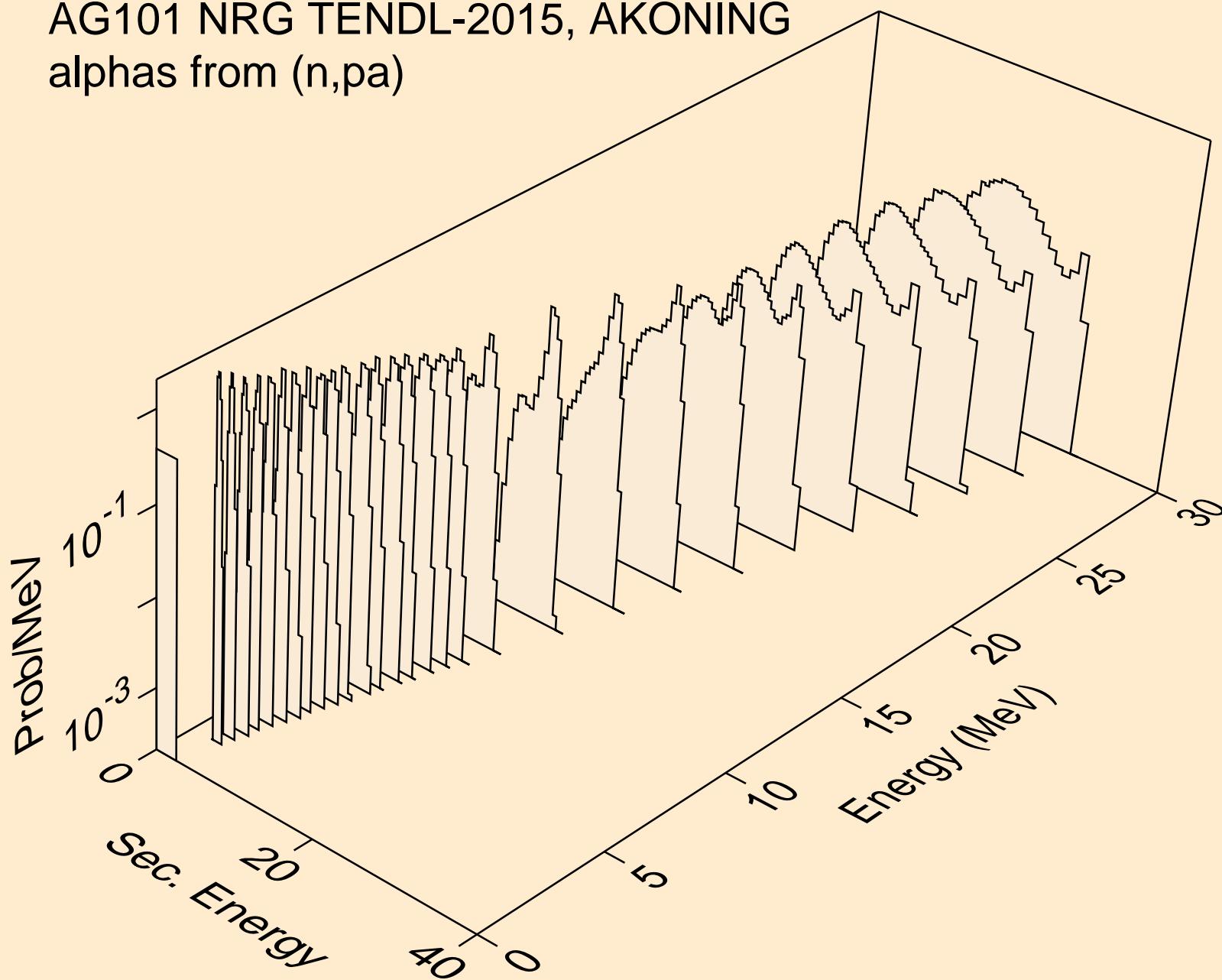
AG101 NRG TENDL-2015, AKONING
alphas from ($n,2a$)



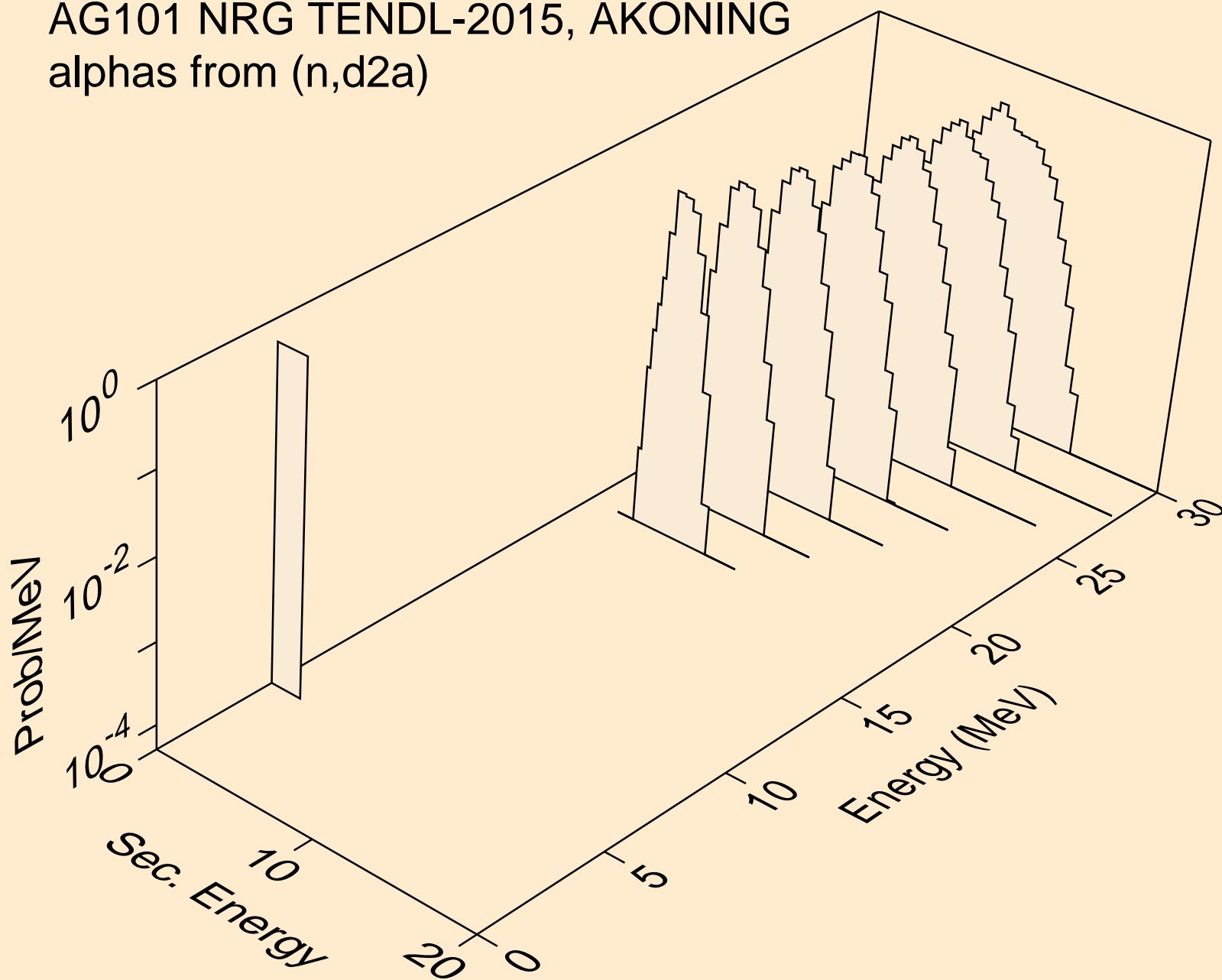
AG101 NRG TENDL-2015, AKONING
alphas from (n,3a)



AG101 NRG TENDL-2015, AKONING
alphas from (n,pa)



AG101 NRG TENDL-2015, AKONING
alphas from (n,d2a)



AG101 NRG TENDL-2015, AKONING
alphas from (n,da)

