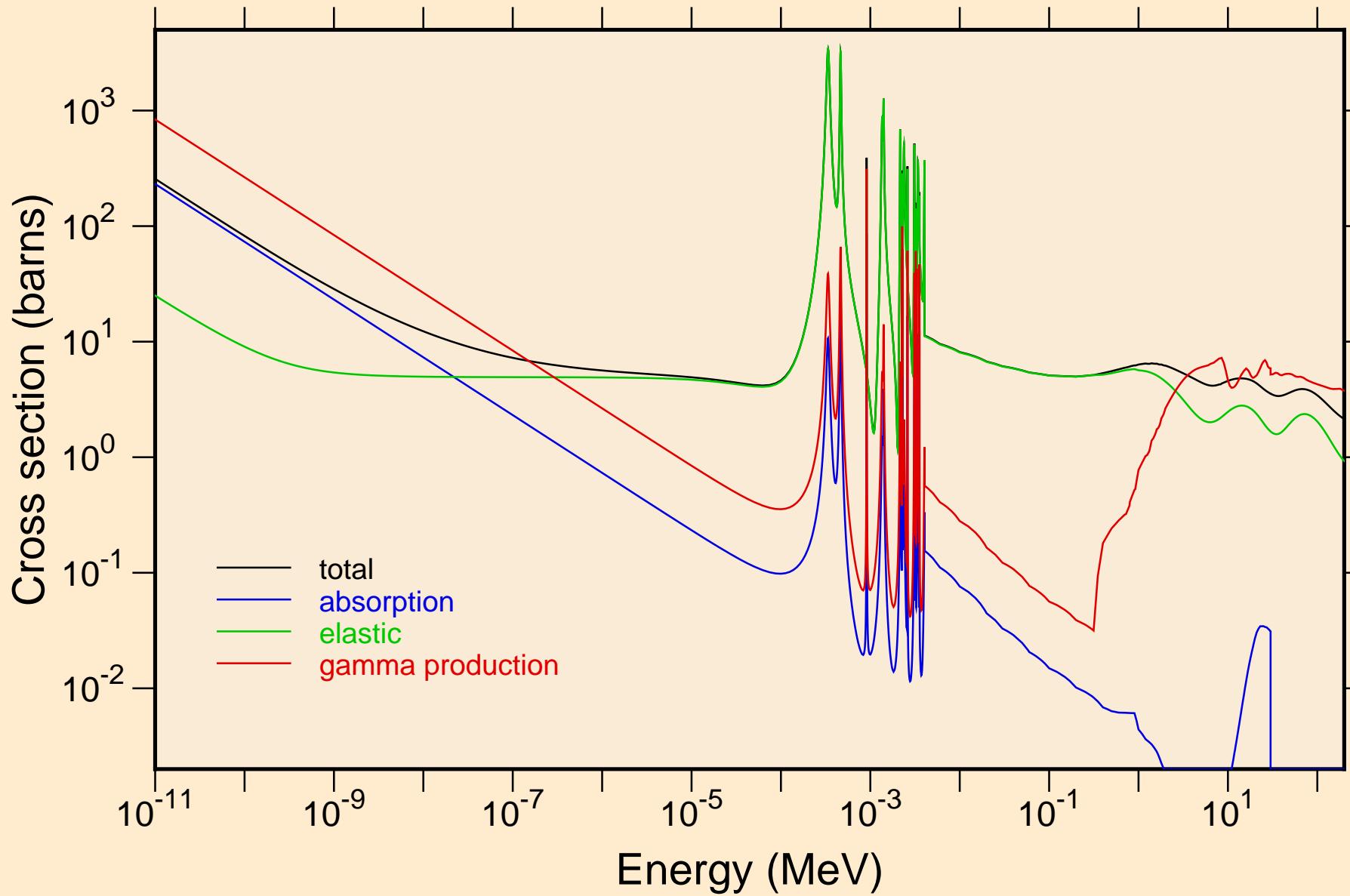
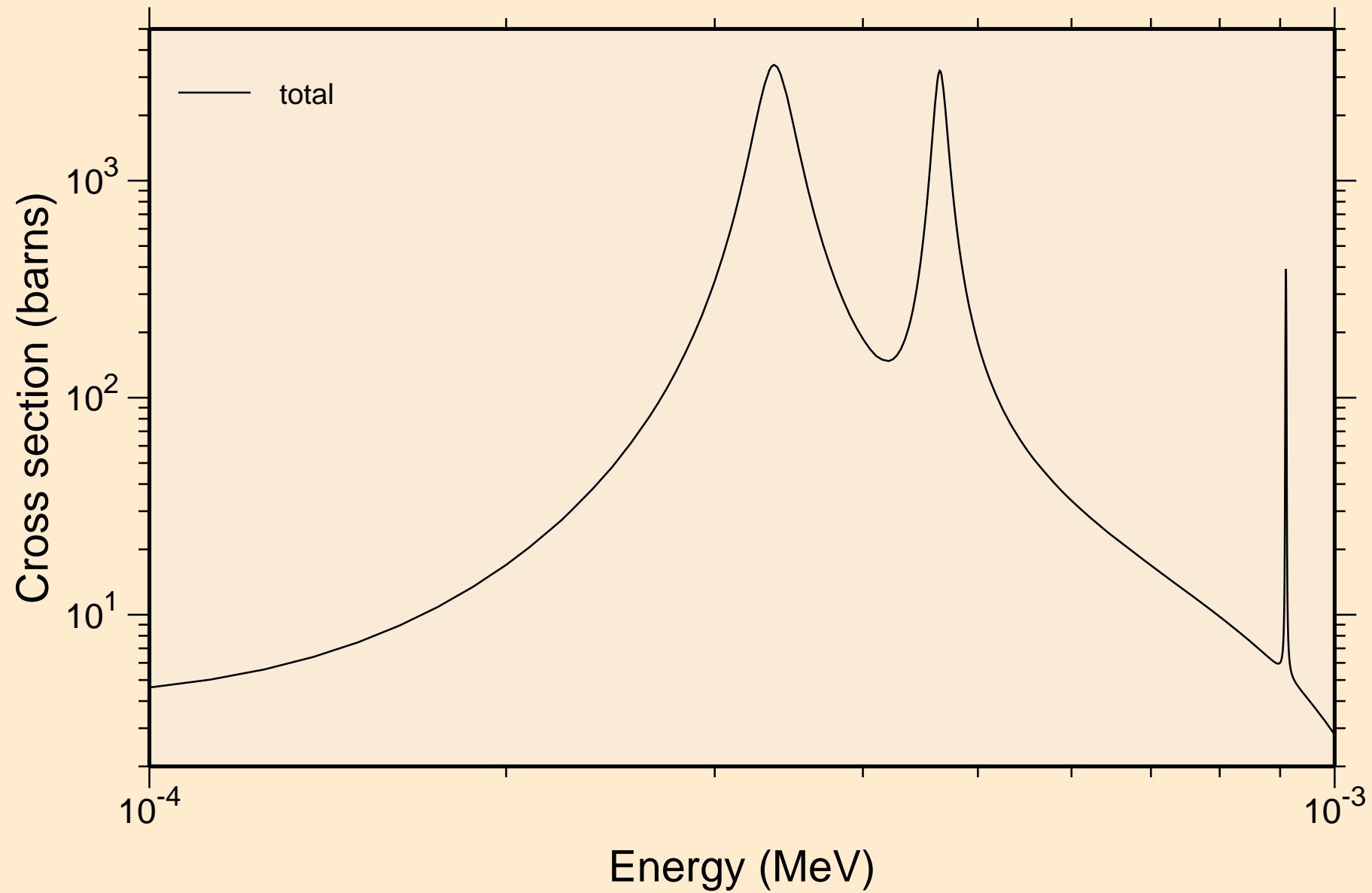


I133 NRG TENDL-2015, AKONING

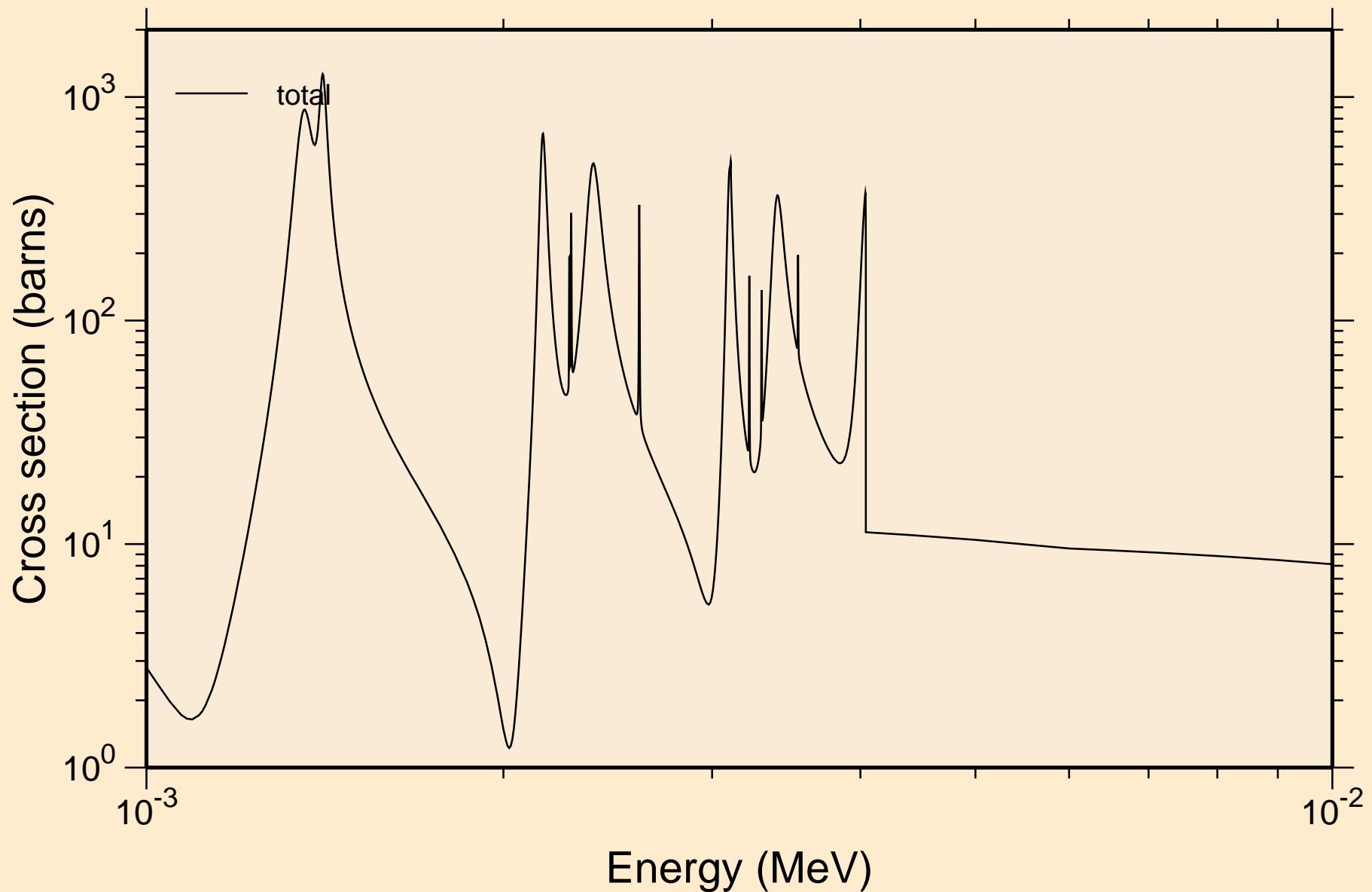
Principal cross sections



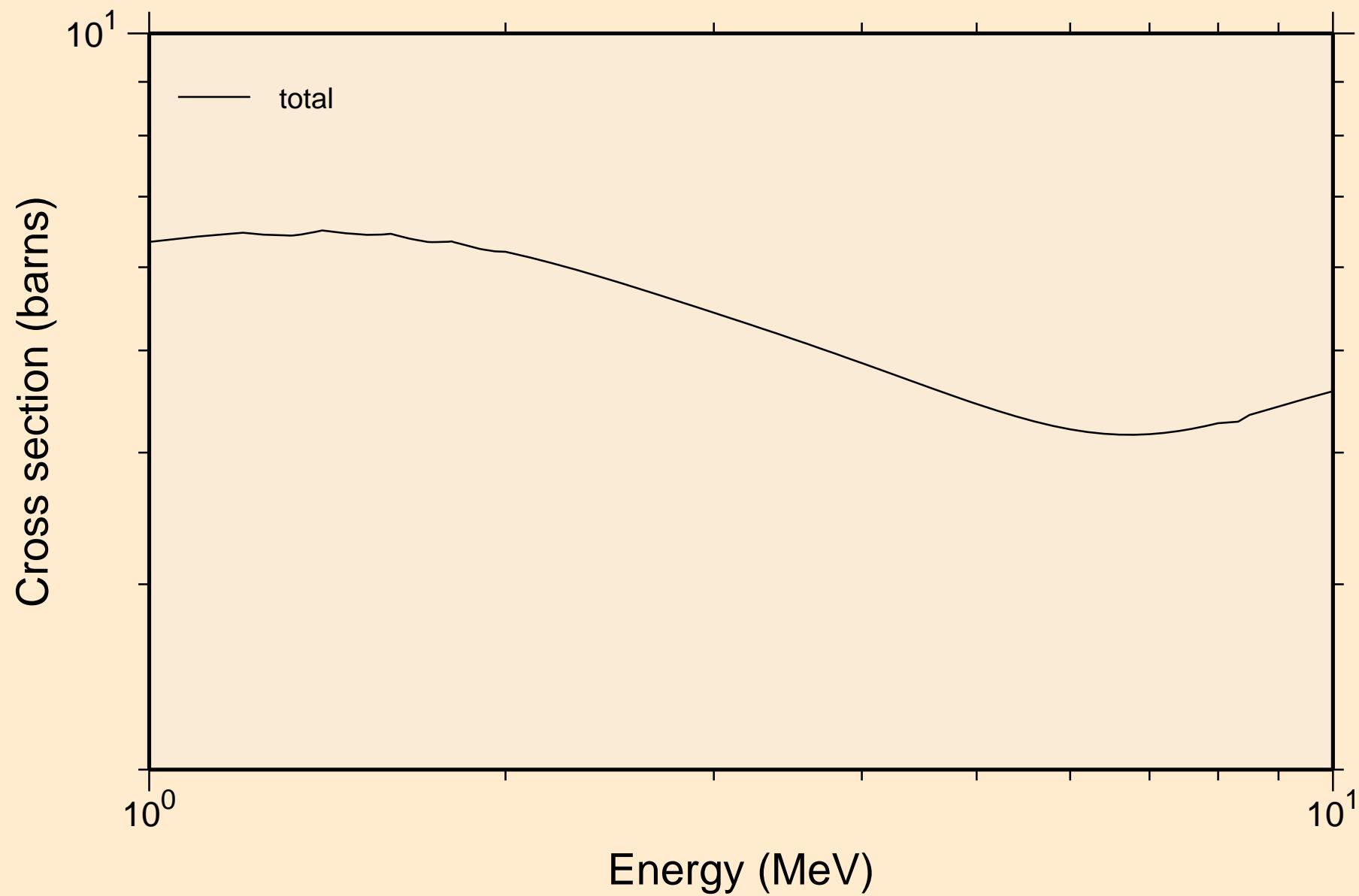
I133 NRG TENDL-2015, AKONING
resonance total cross section



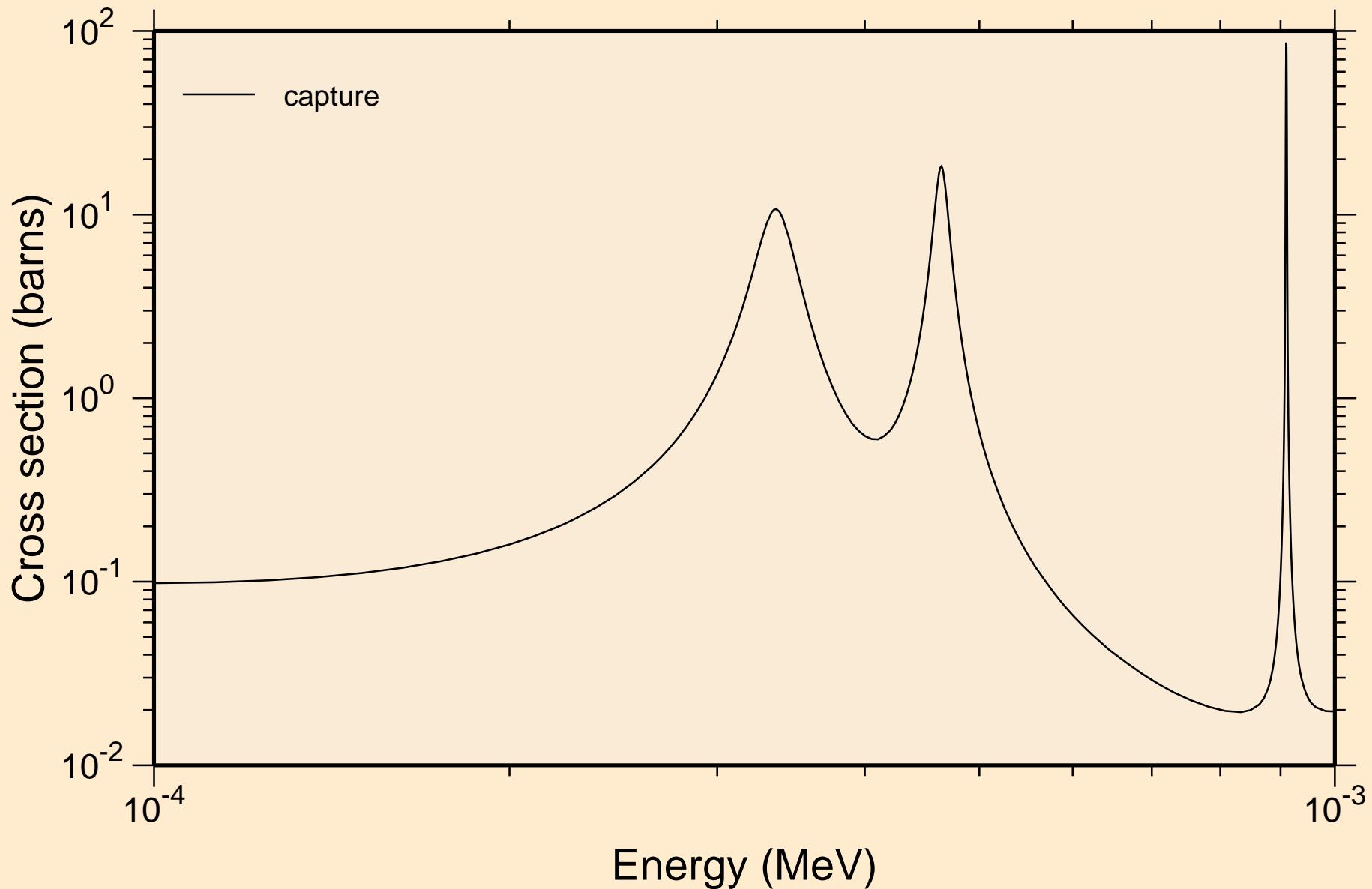
I133 NRG TENDL-2015, AKONING
resonance total cross section



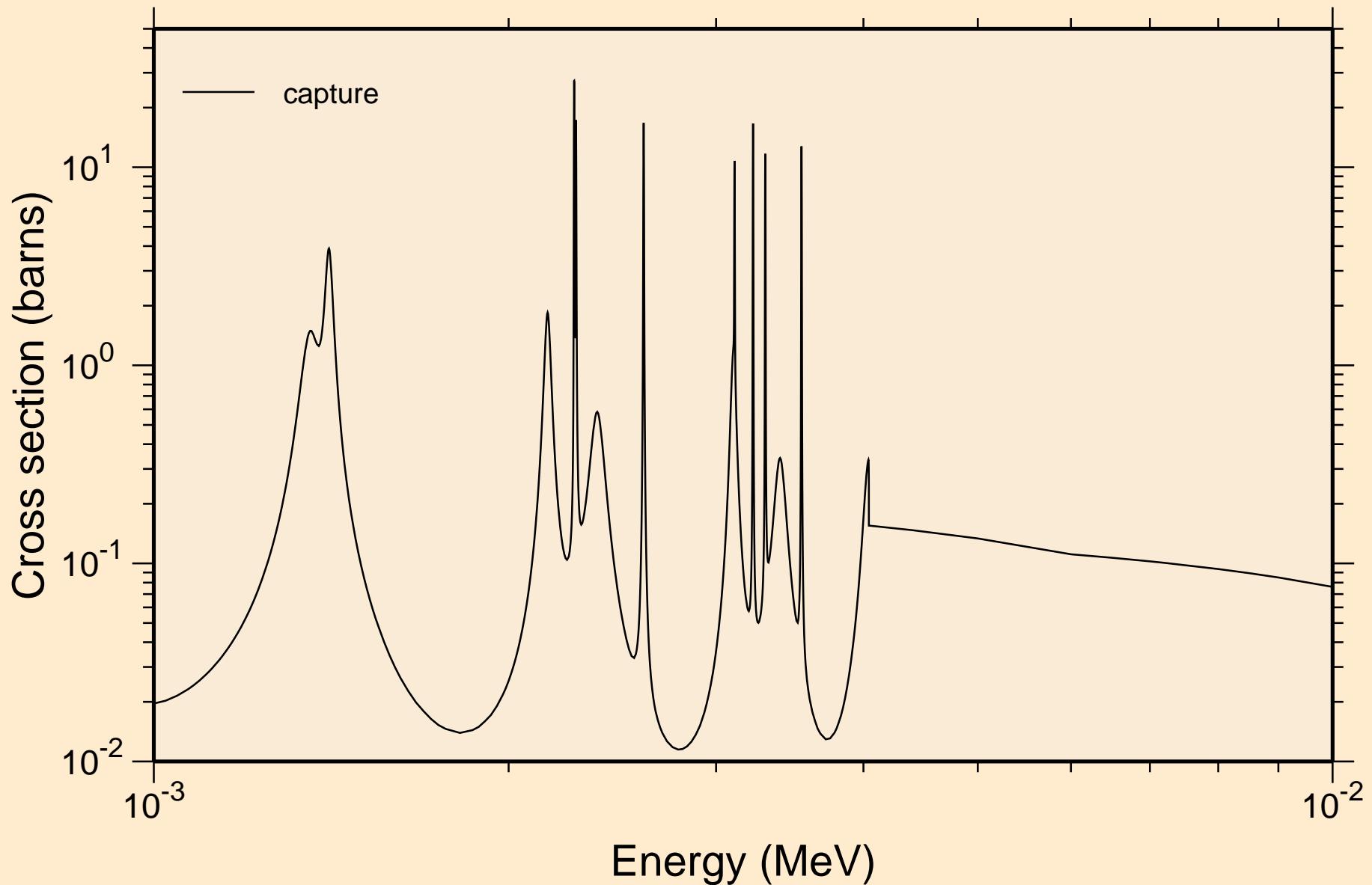
I133 NRG TENDL-2015, AKONING
resonance total cross section



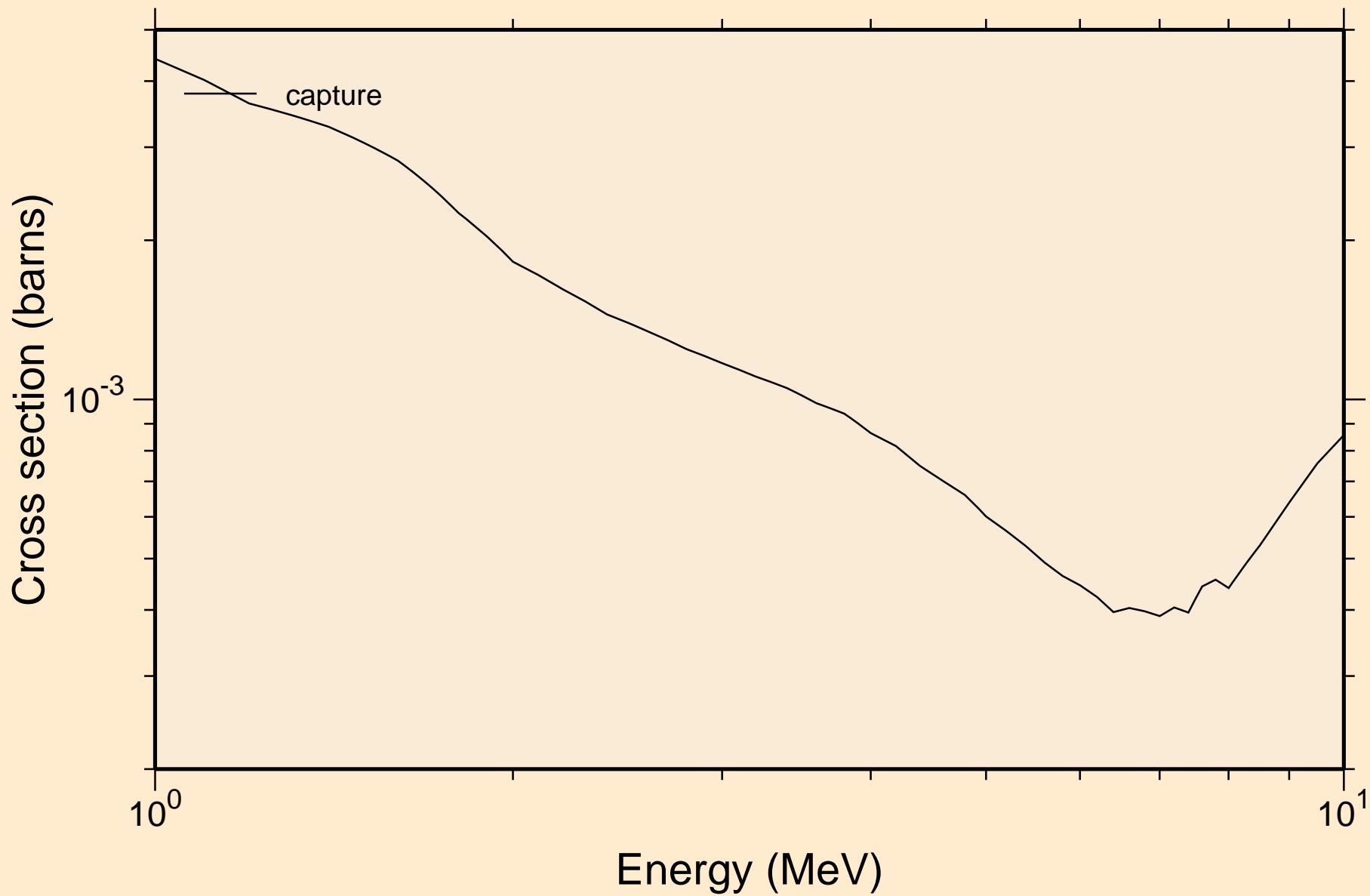
I133 NRG TENDL-2015, AKONING
resonance absorption cross sections



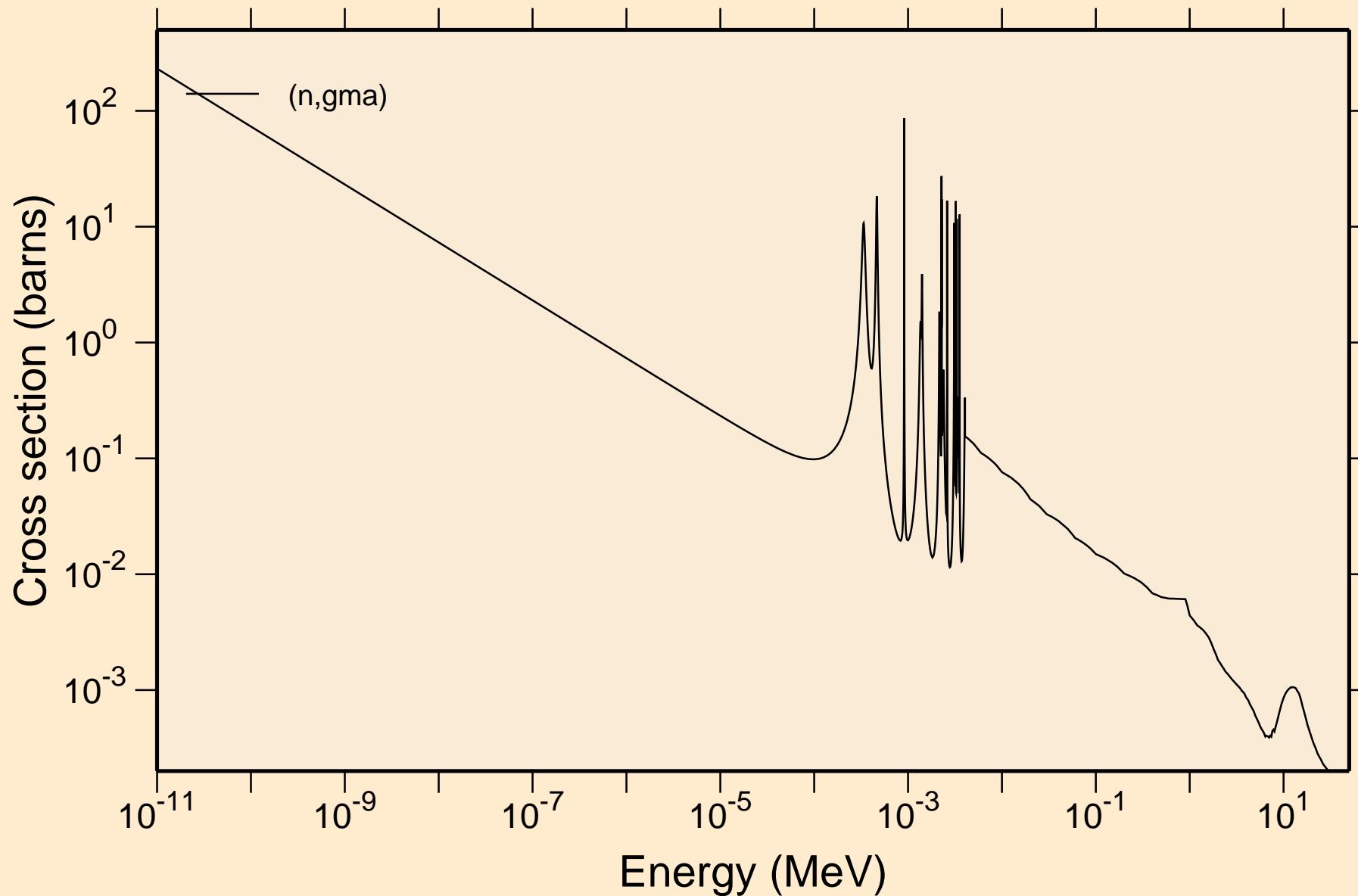
I133 NRG TENDL-2015, AKONING
resonance absorption cross sections



I133 NRG TENDL-2015, AKONING
resonance absorption cross sections

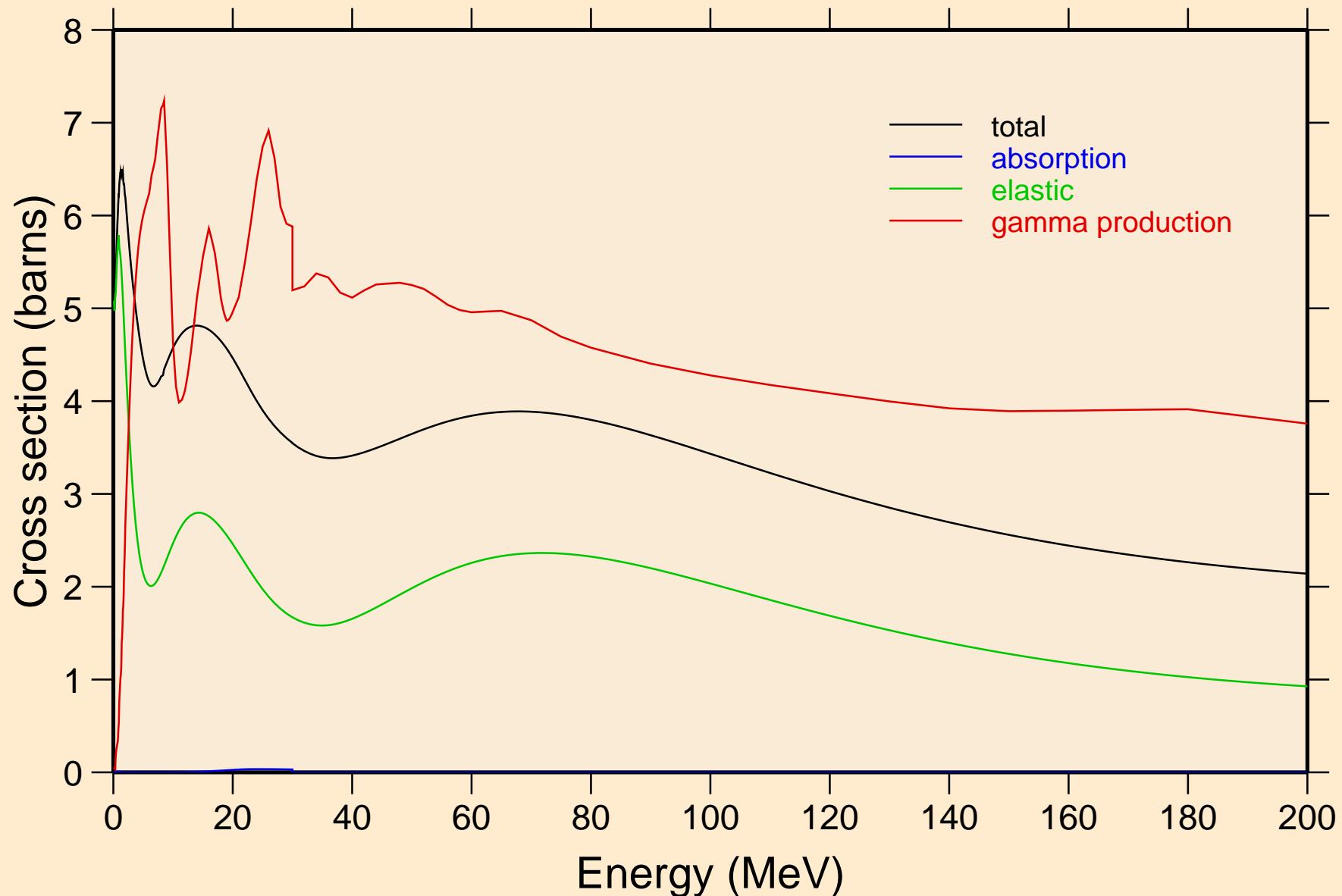


I133 NRG TENDL-2015, AKONING
Non-threshold reactions

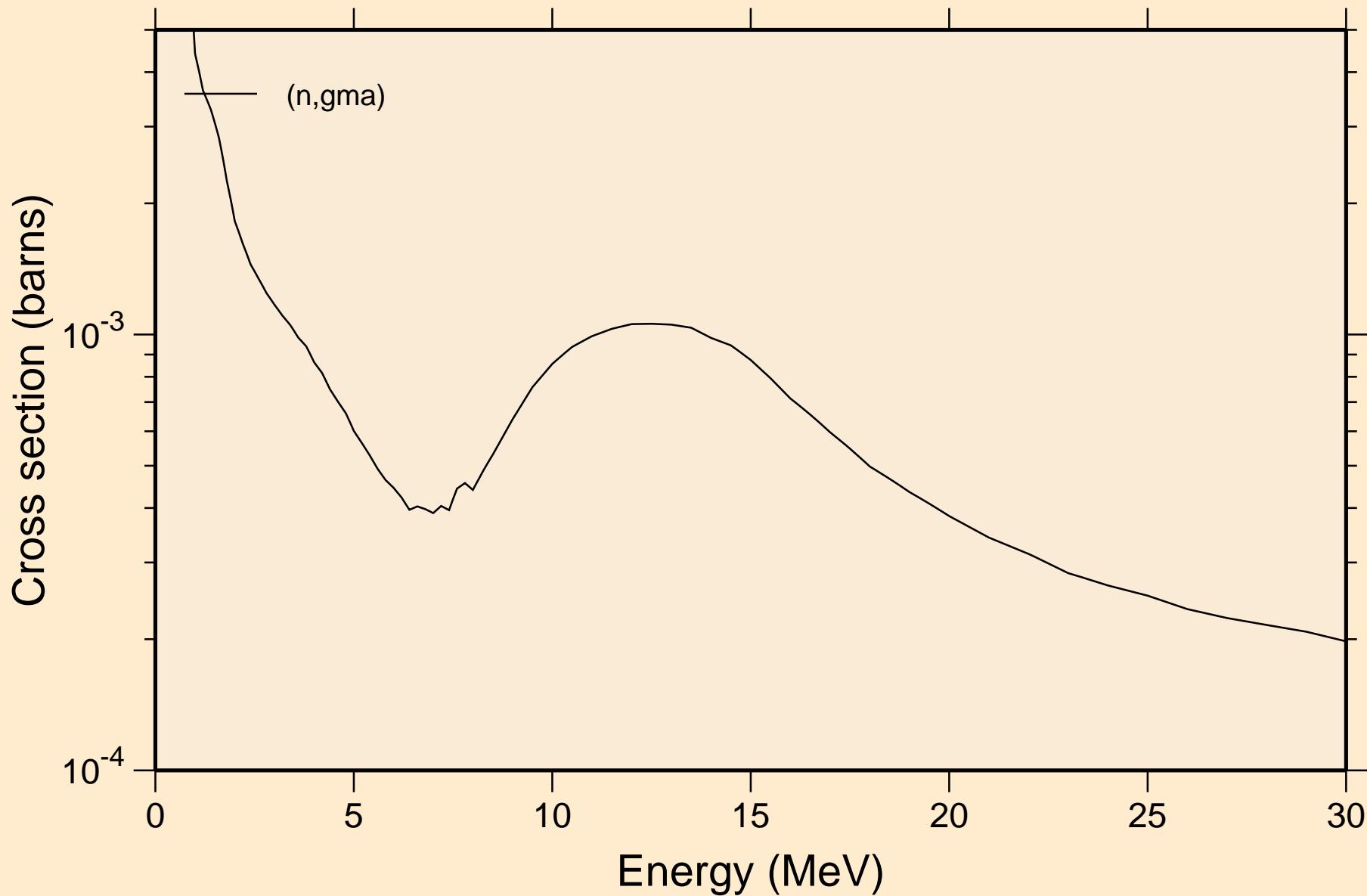


I133 NRG TENDL-2015, AKONING

Principal cross sections

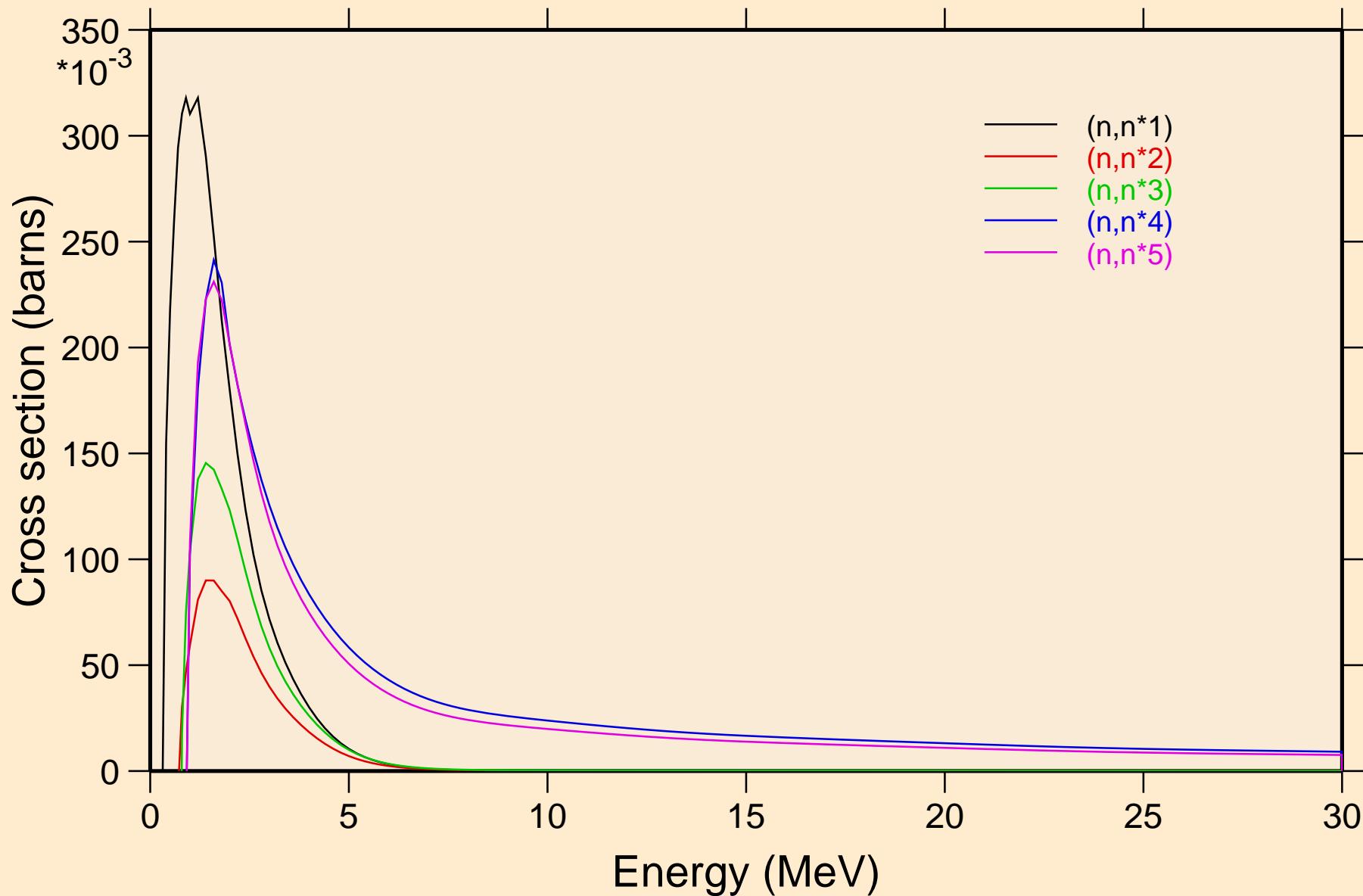


I133 NRG TENDL-2015, AKONING
Non-threshold reactions



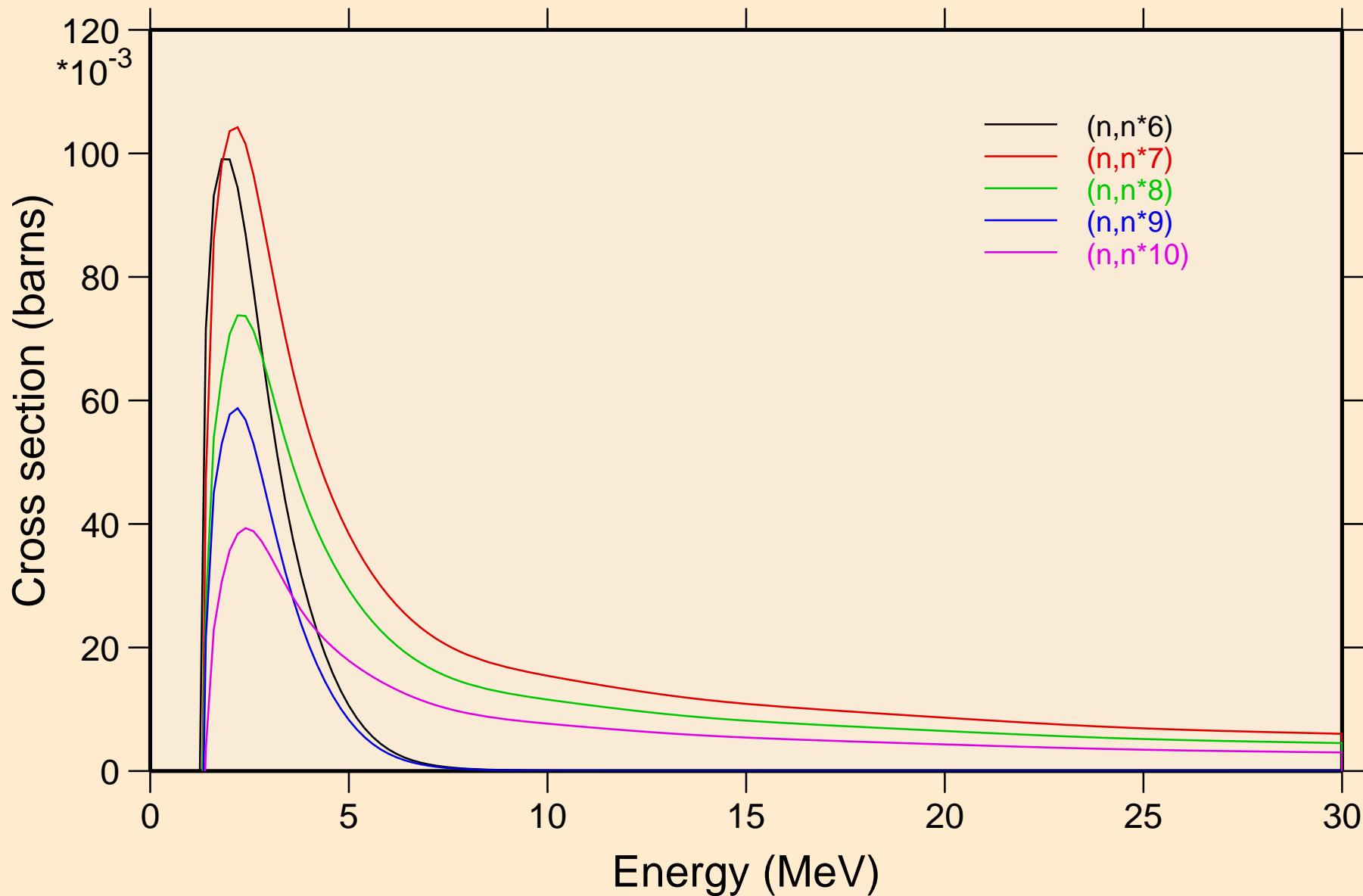
I133 NRG TENDL-2015, AKONING

Inelastic levels



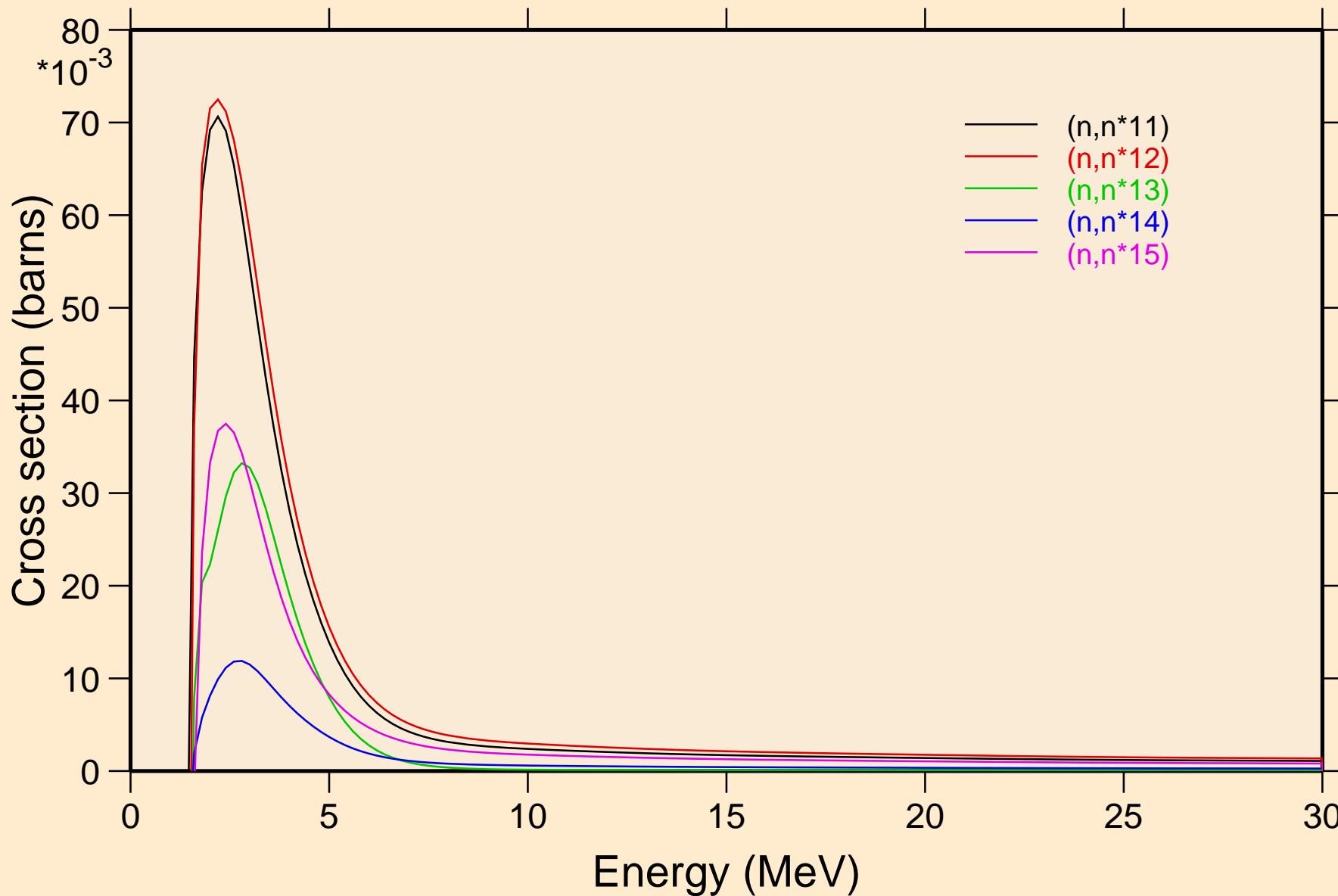
I133 NRG TENDL-2015, AKONING

Inelastic levels



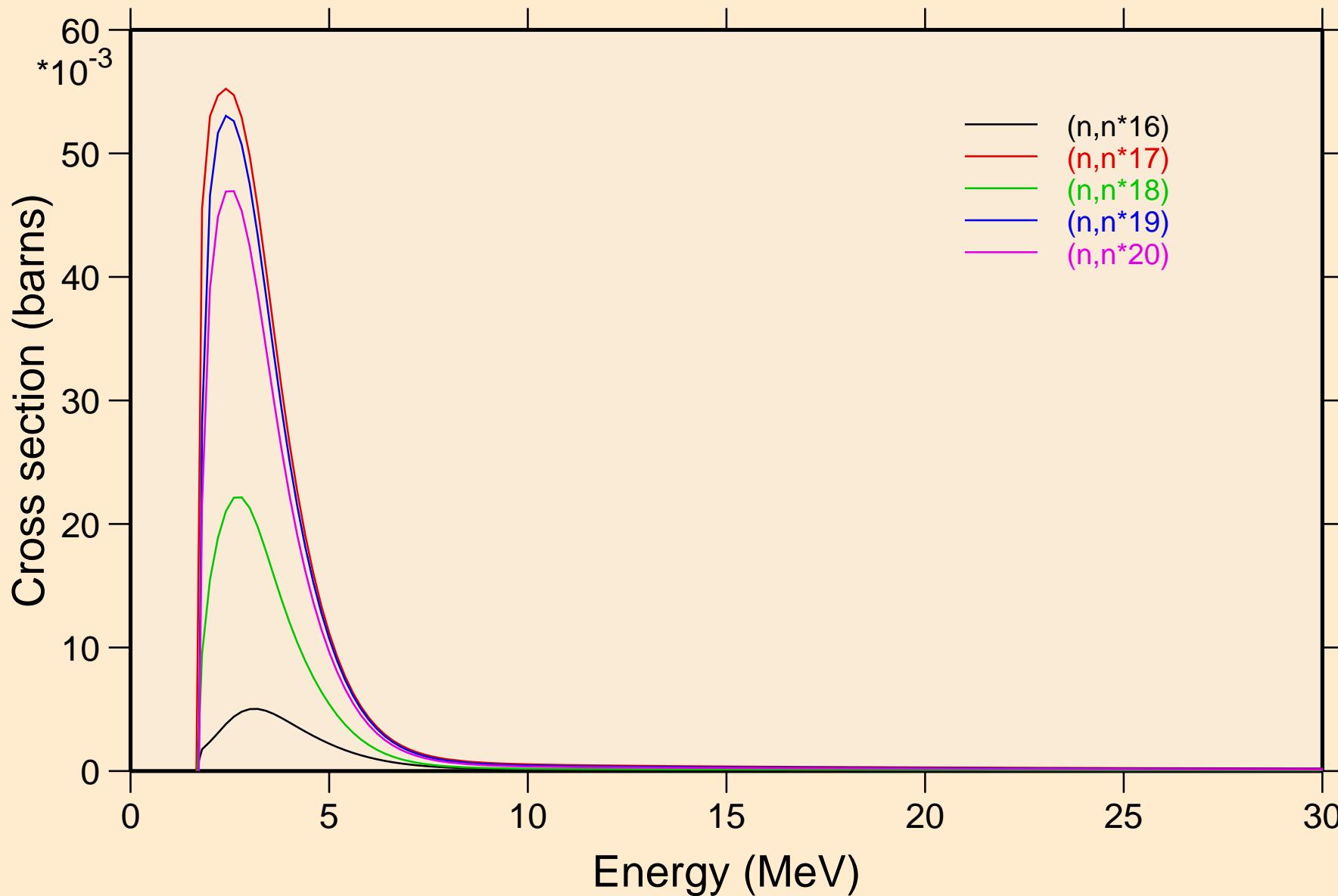
I133 NRG TENDL-2015, AKONING

Inelastic levels



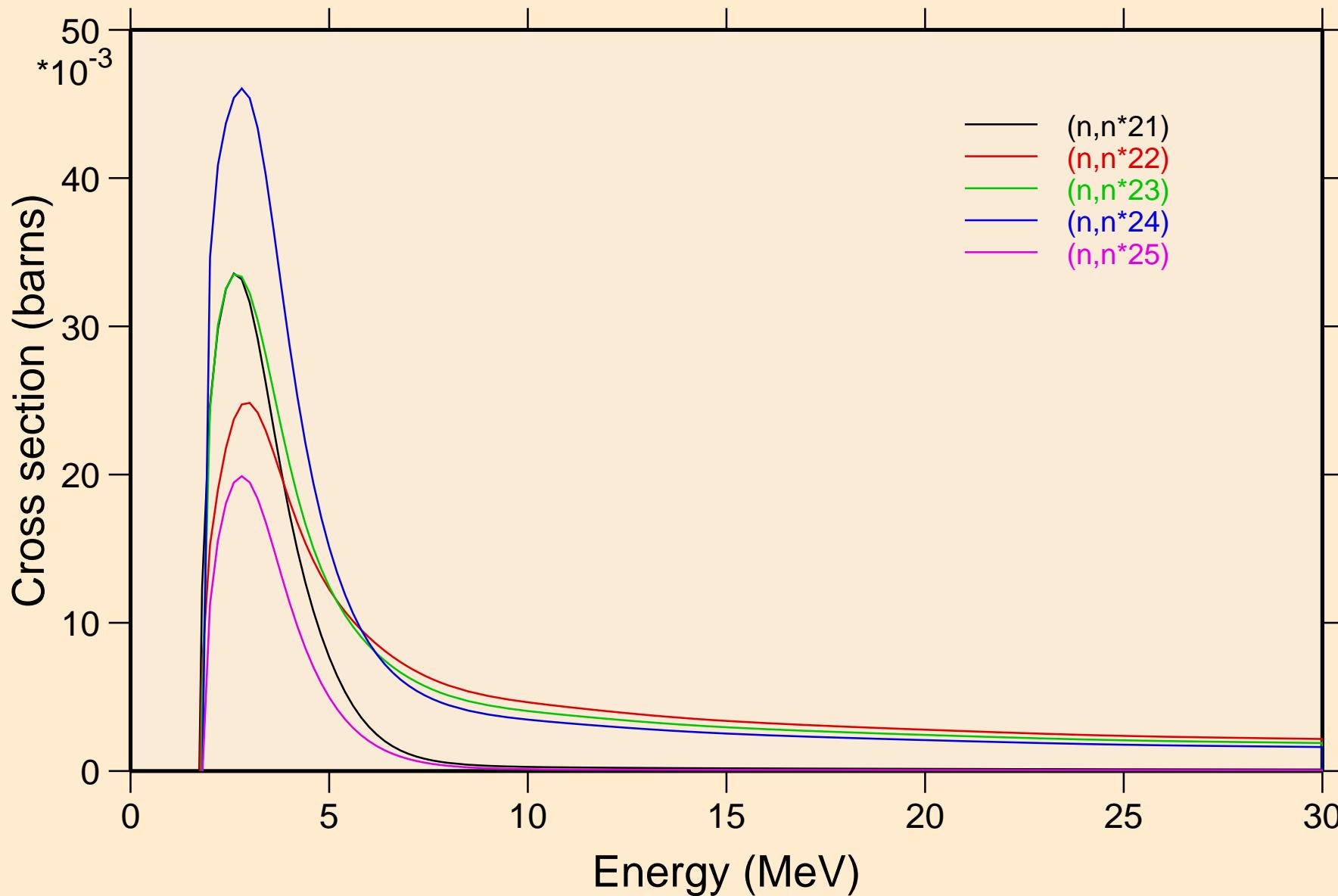
I133 NRG TENDL-2015, AKONING

Inelastic levels



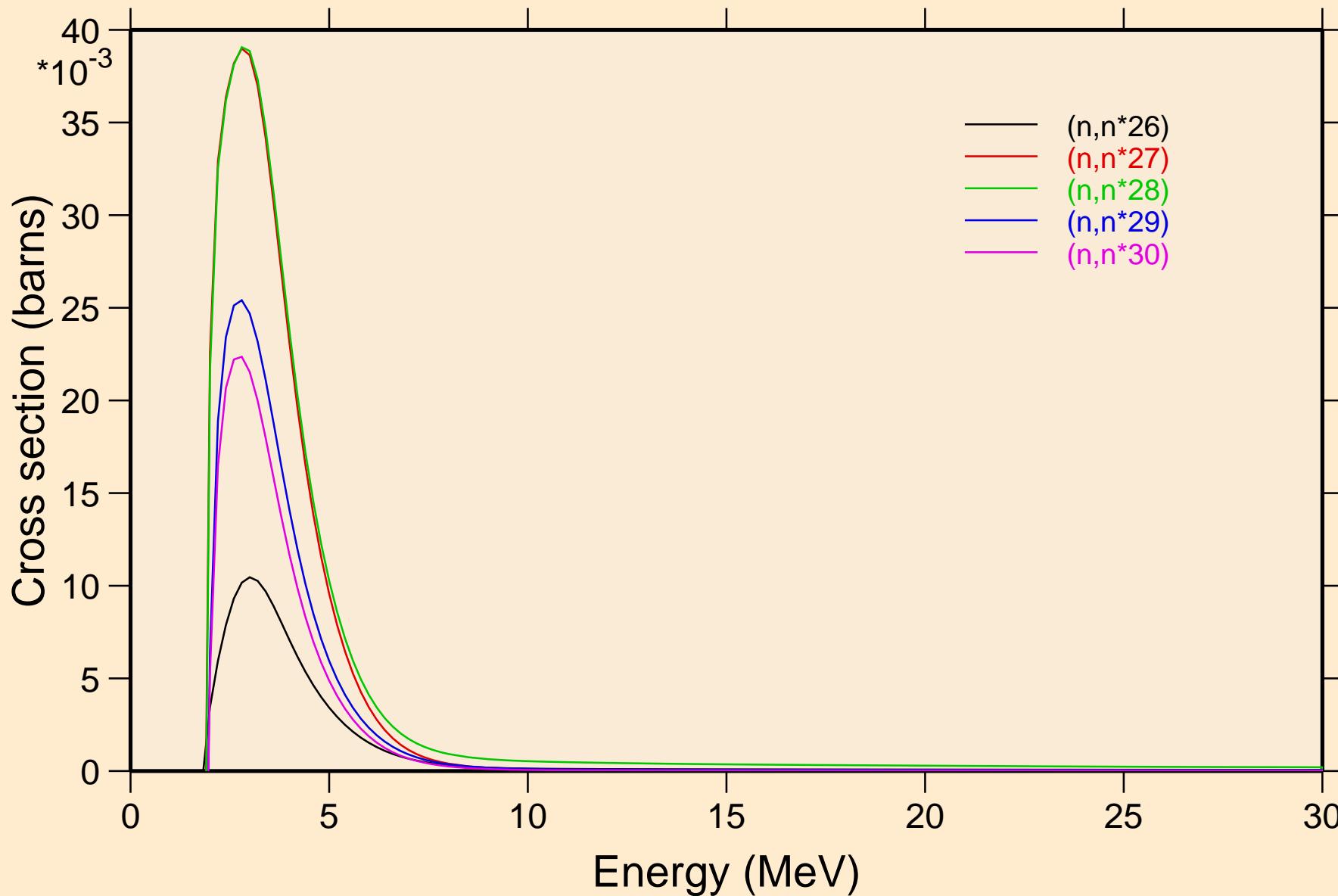
I133 NRG TENDL-2015, AKONING

Inelastic levels



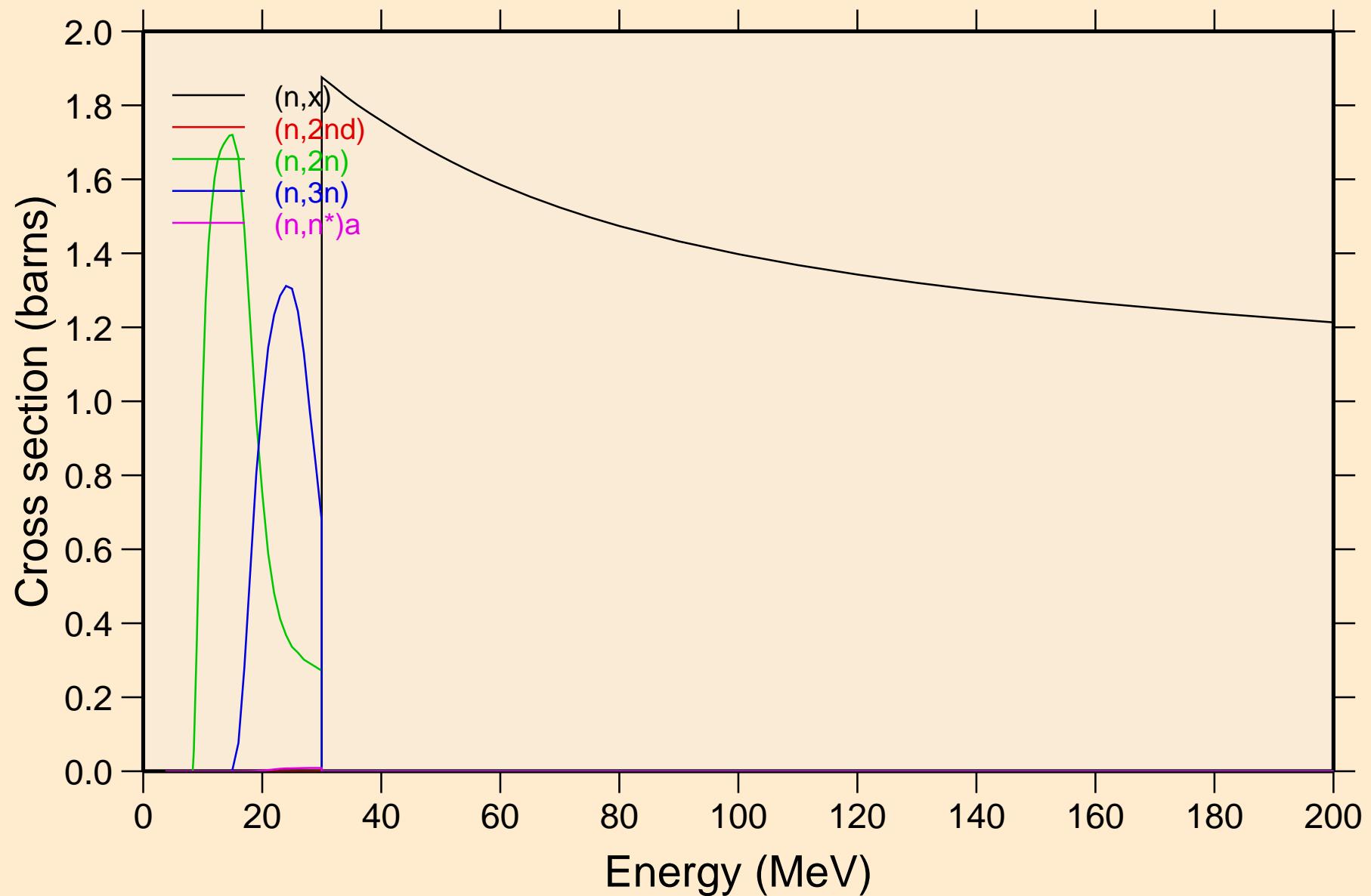
I133 NRG TENDL-2015, AKONING

Inelastic levels



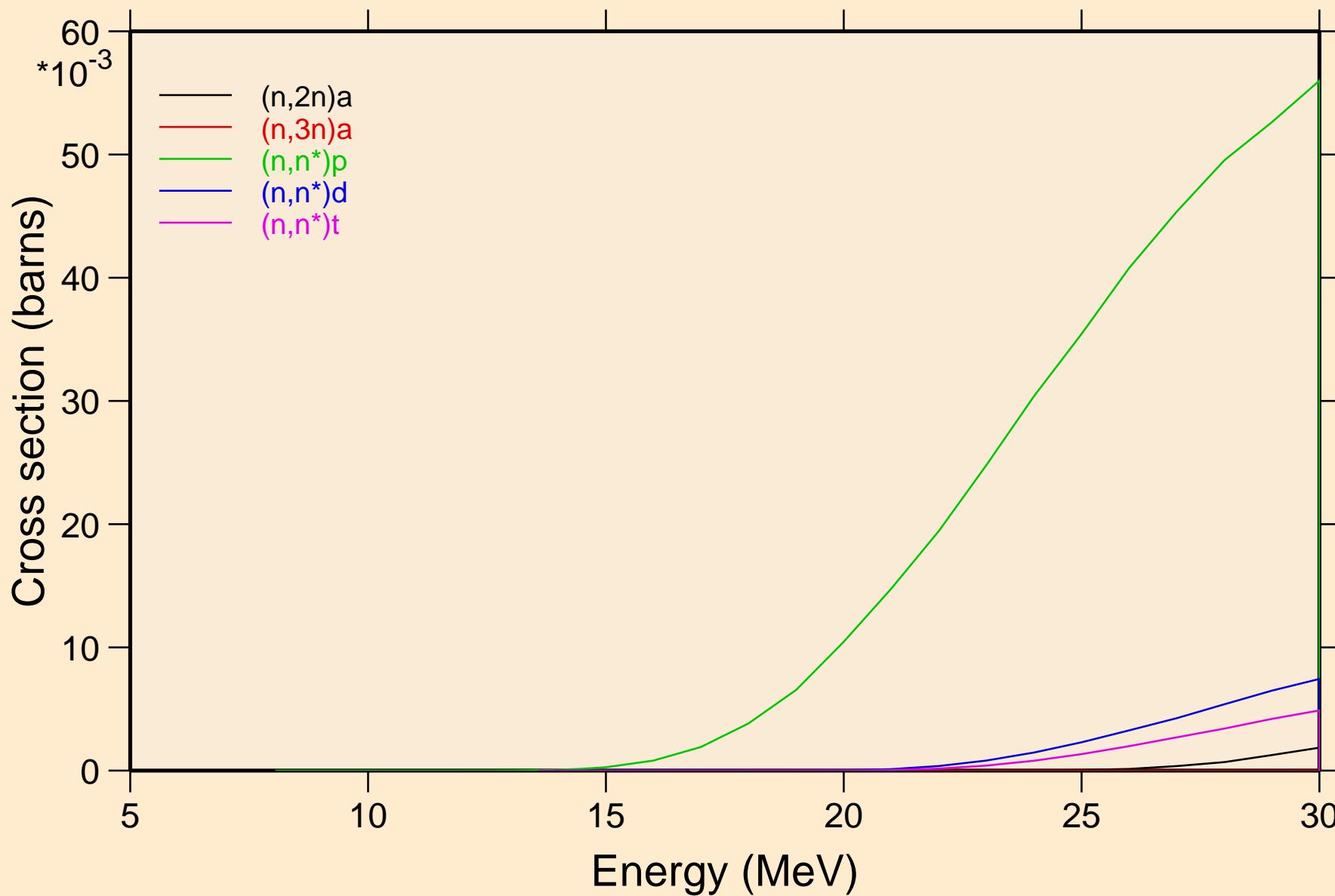
I133 NRG TENDL-2015, AKONING

Threshold reactions



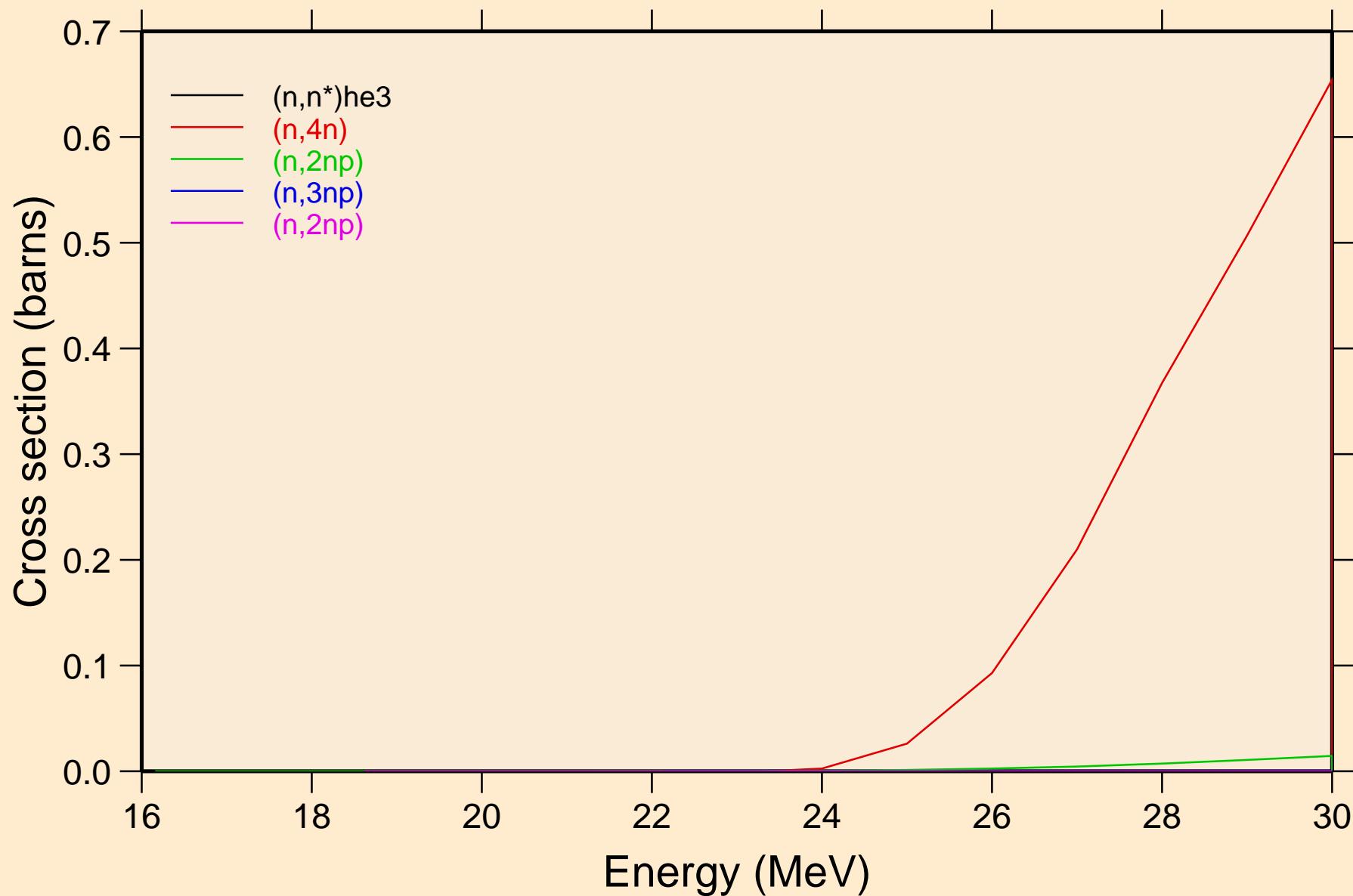
I133 NRG TENDL-2015, AKONING

Threshold reactions



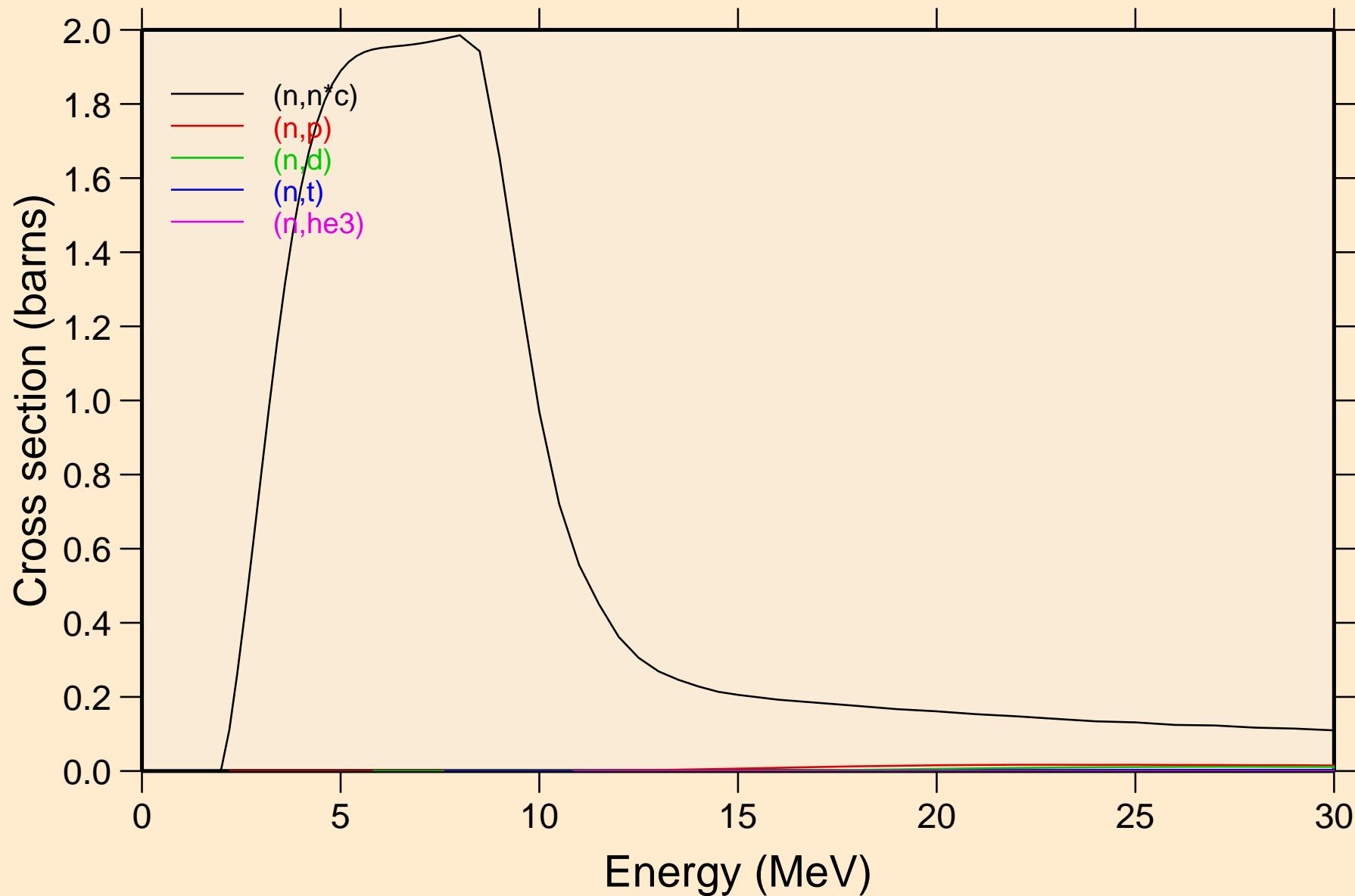
I133 NRG TENDL-2015, AKONING

Threshold reactions



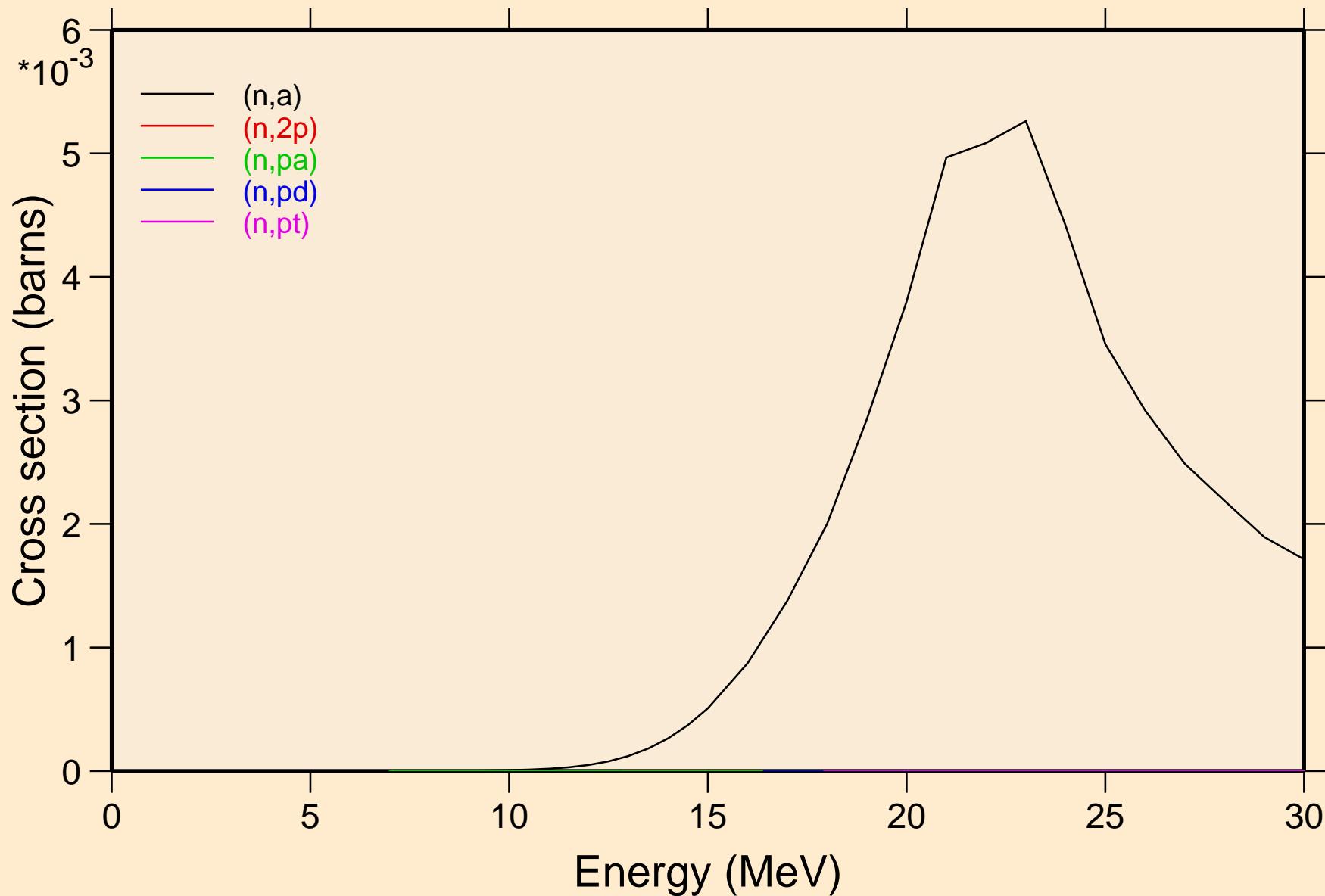
I133 NRG TENDL-2015, AKONING

Threshold reactions

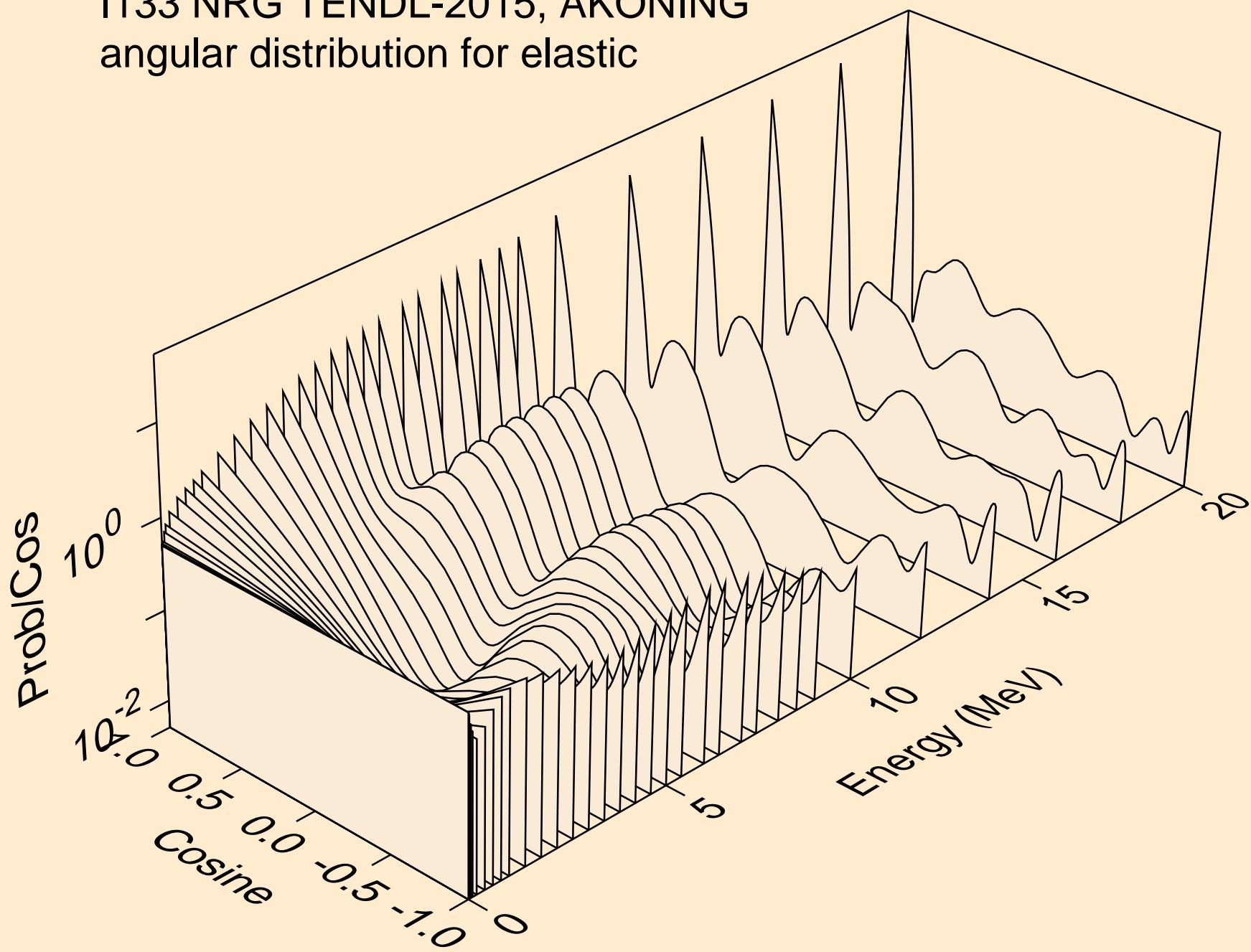


I133 NRG TENDL-2015, AKONING

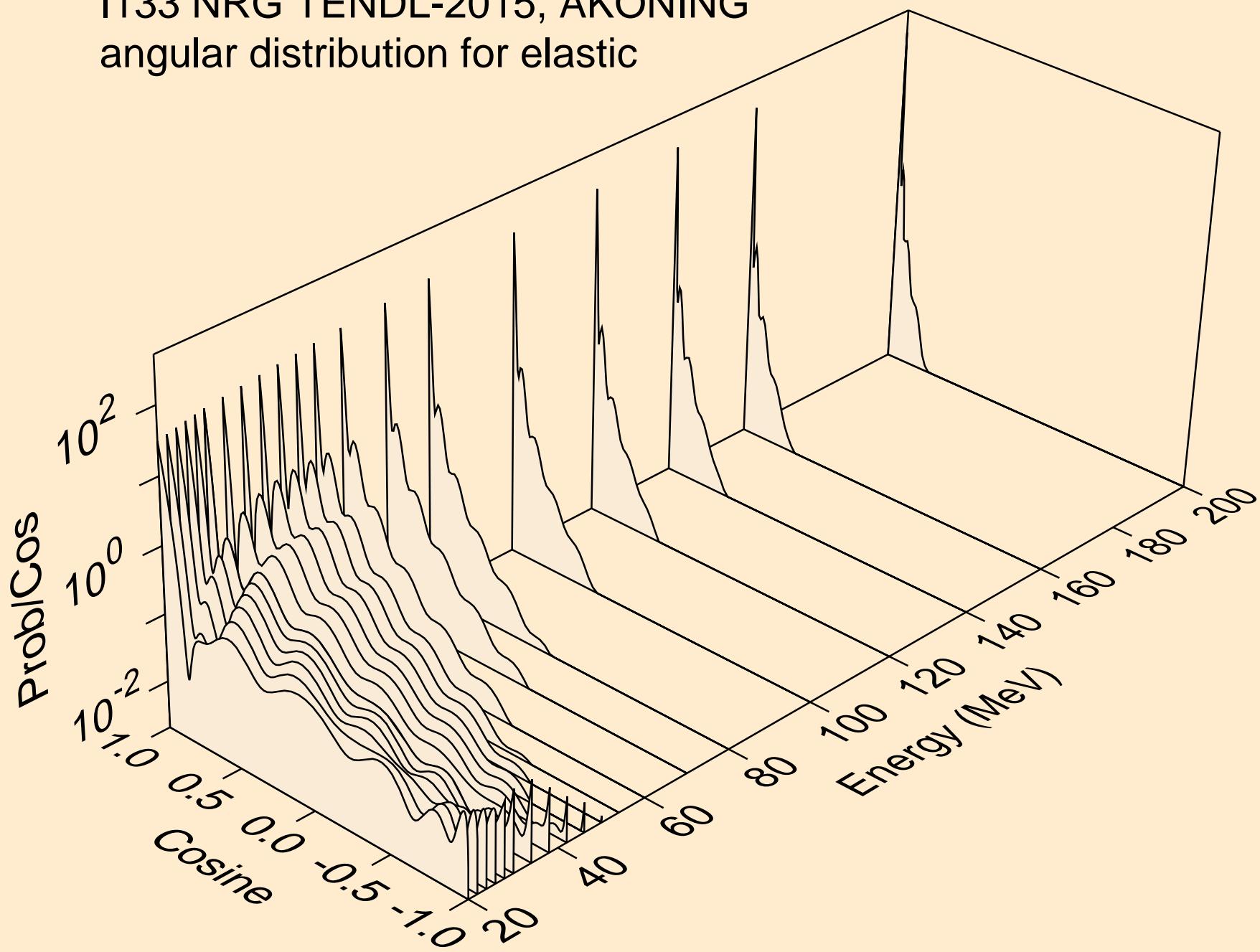
Threshold reactions



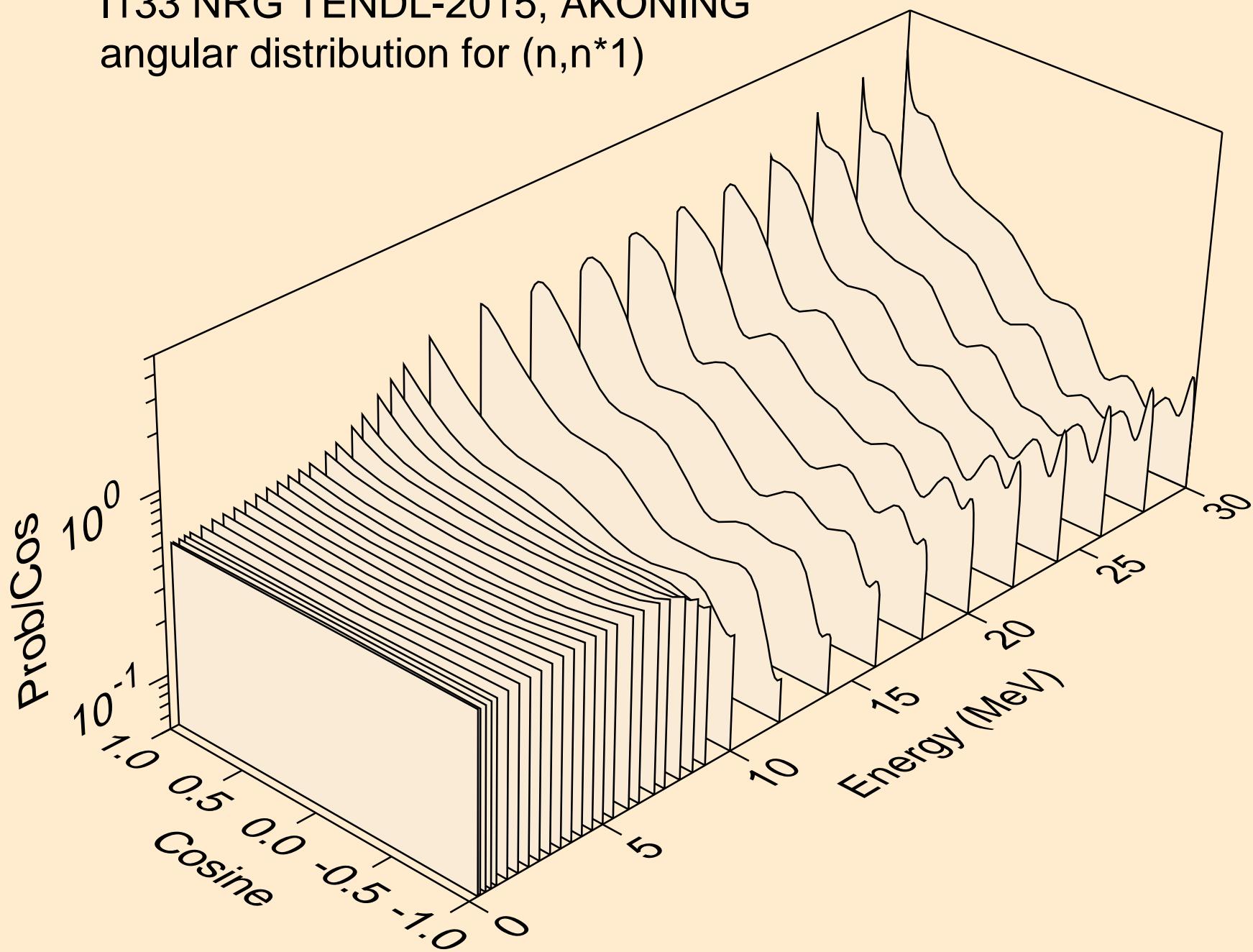
I133 NRG TENDL-2015, AKONING
angular distribution for elastic



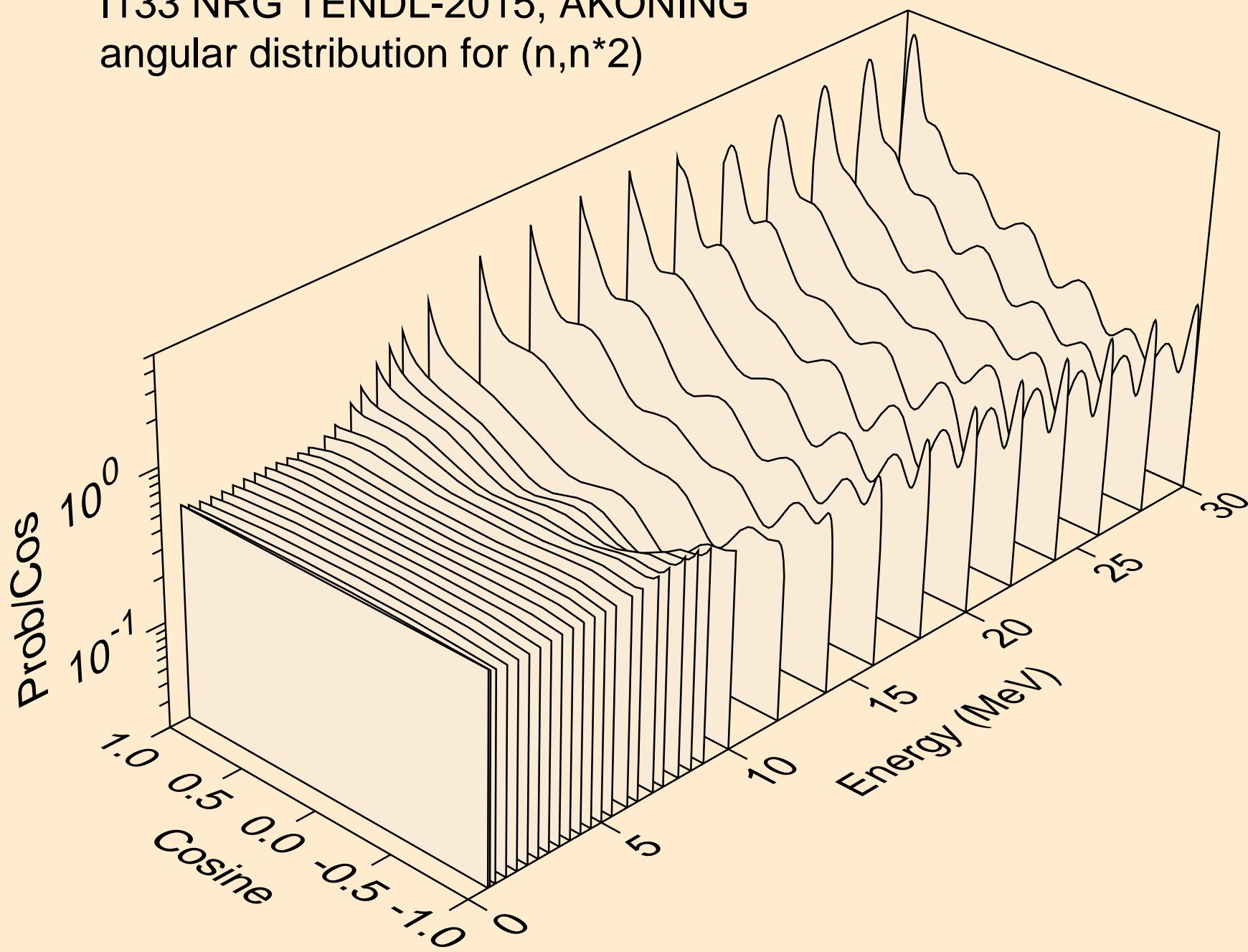
I133 NRG TENDL-2015, AKONING
angular distribution for elastic



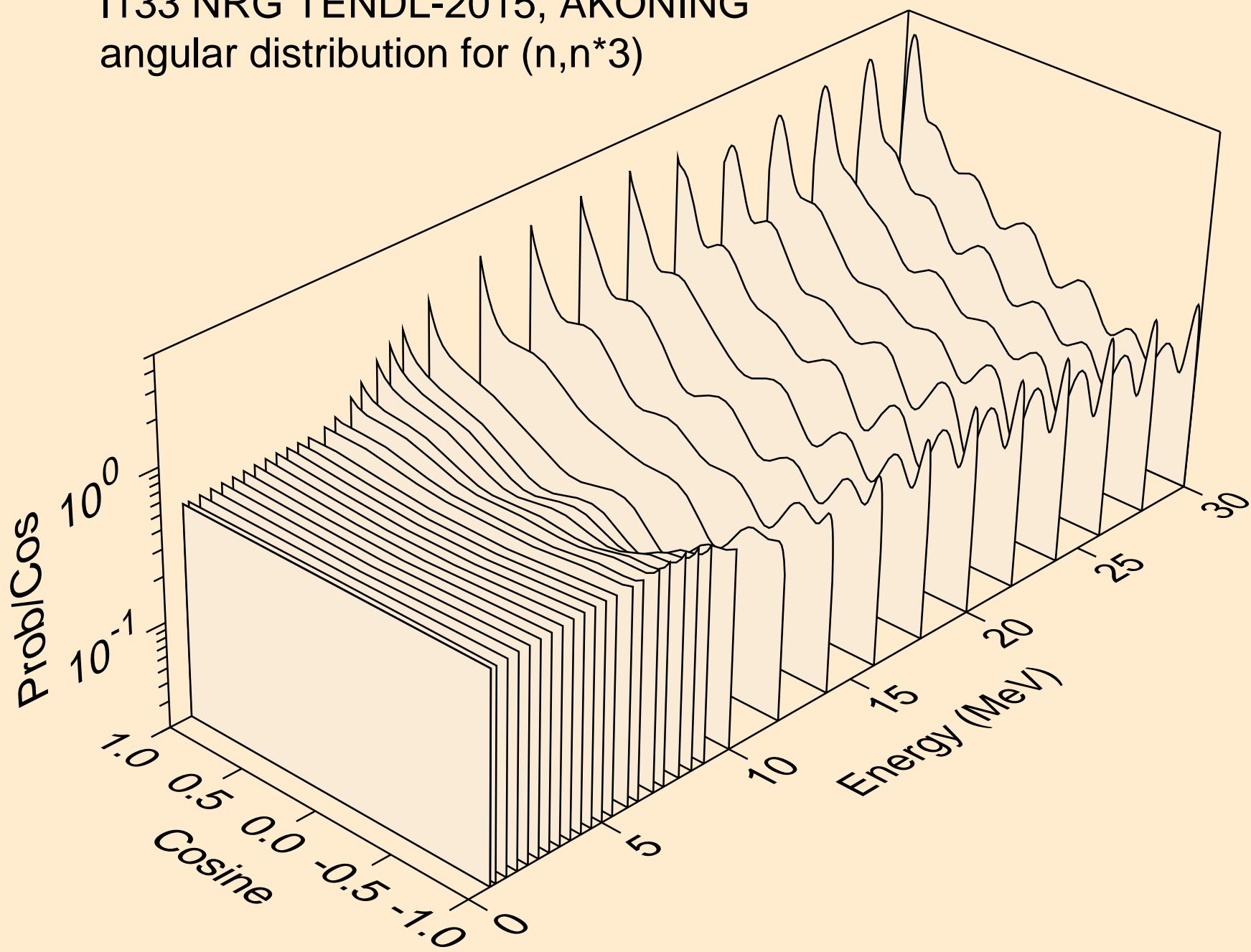
I133 NRG TENDL-2015, AKONING
angular distribution for (n,n*1)



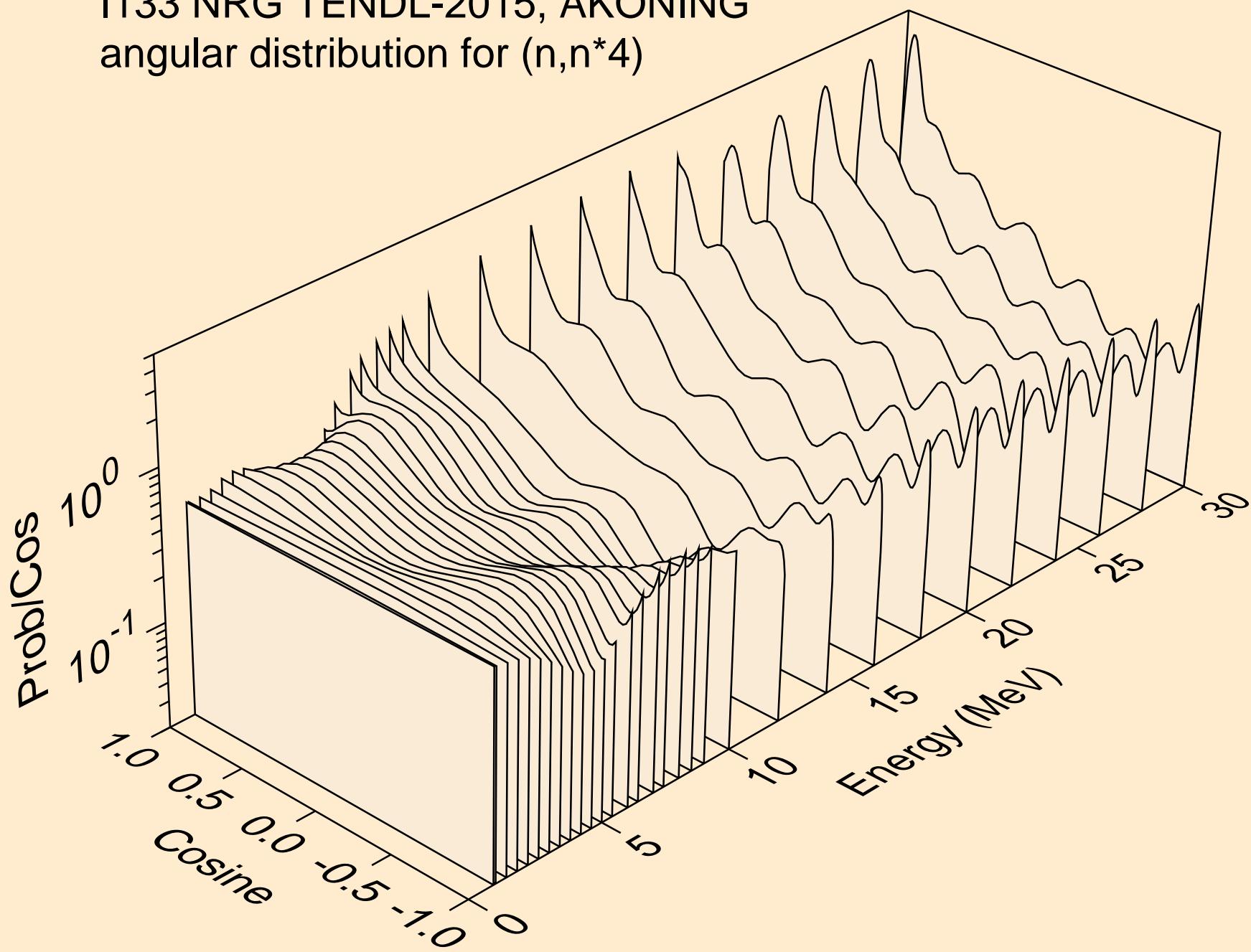
I133 NRG TENDL-2015, AKONING
angular distribution for $(n,n^*)^2$



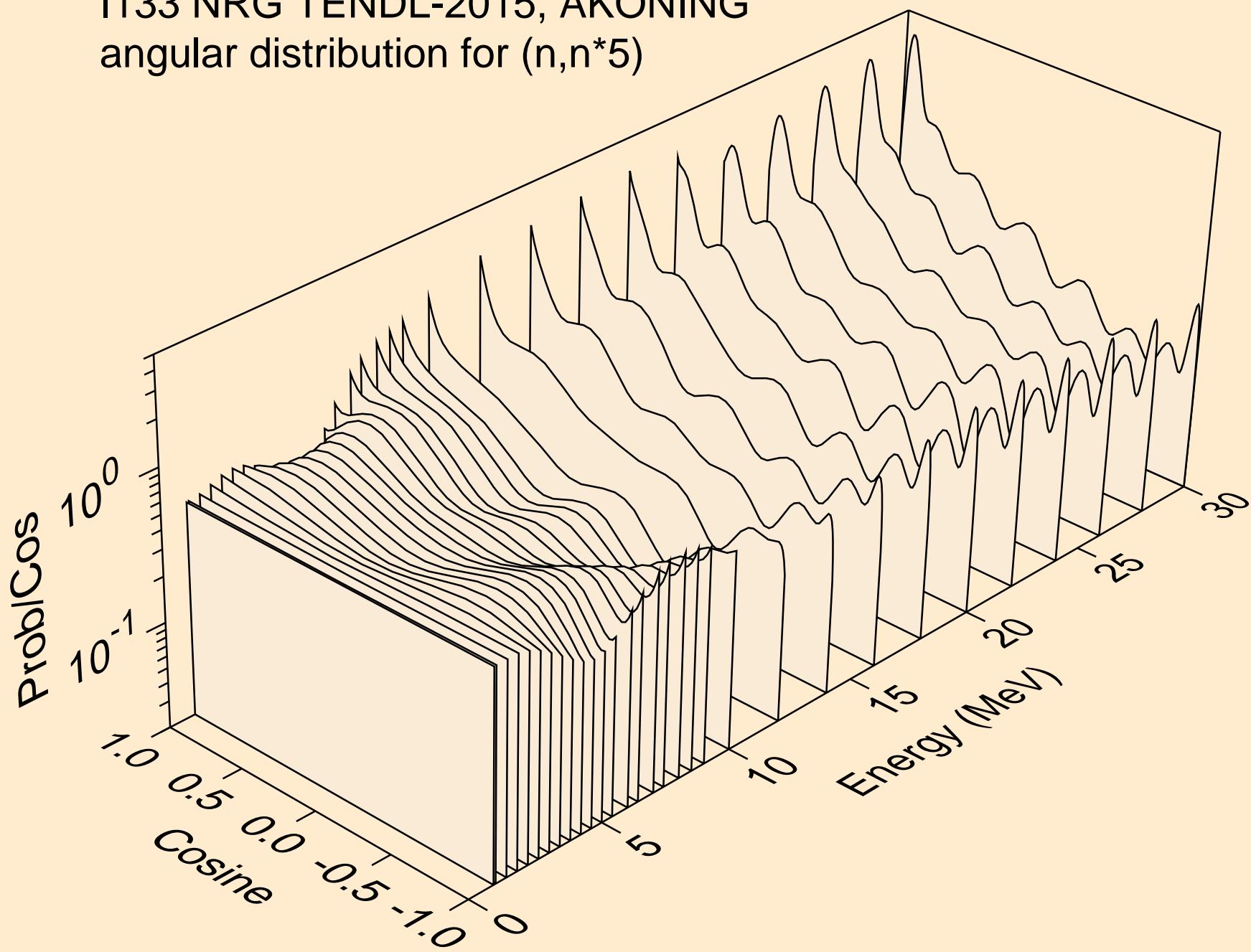
I133 NRG TENDL-2015, AKONING
angular distribution for (n,n^*3)



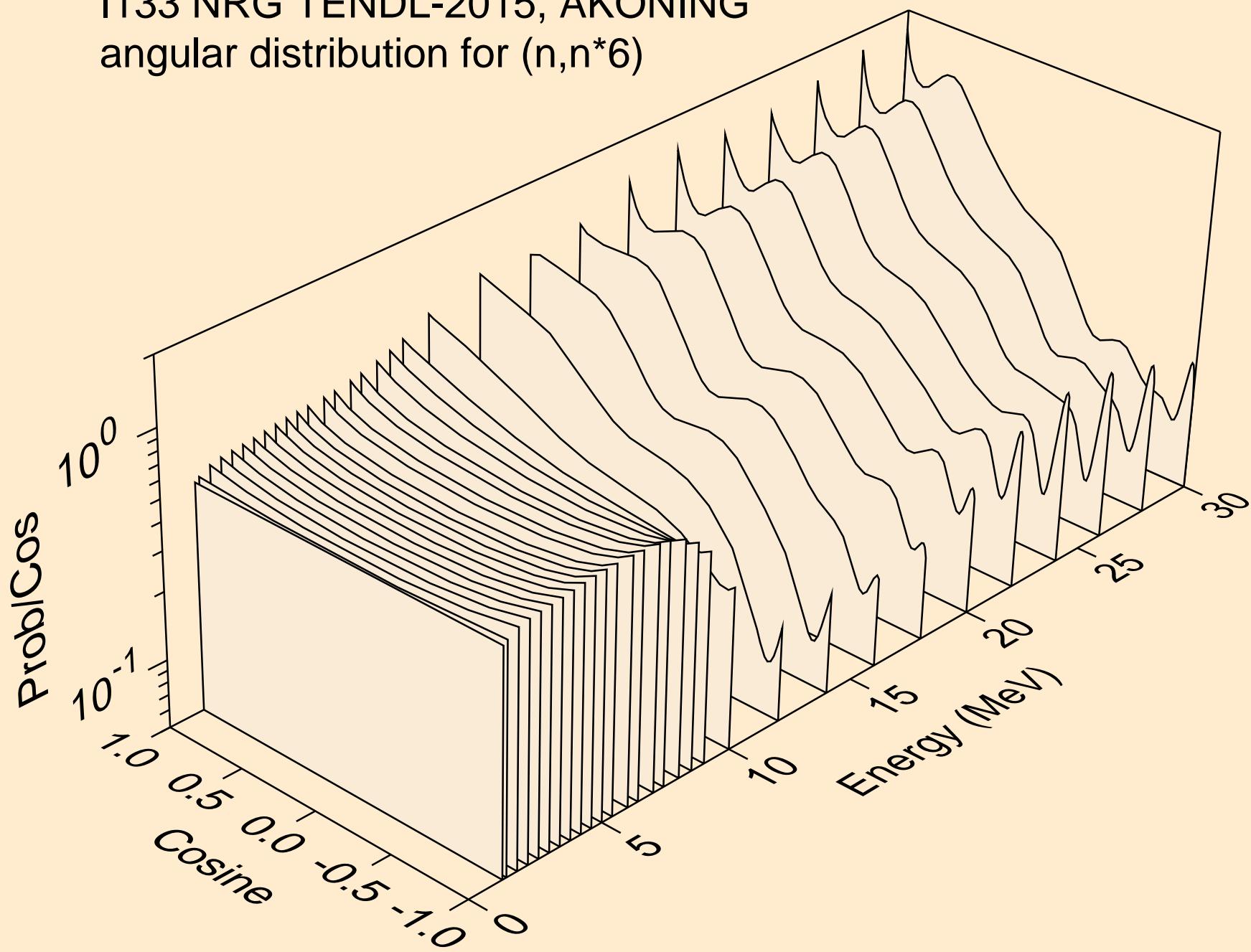
I133 NRG TENDL-2015, AKONING
angular distribution for (n,n^*4)



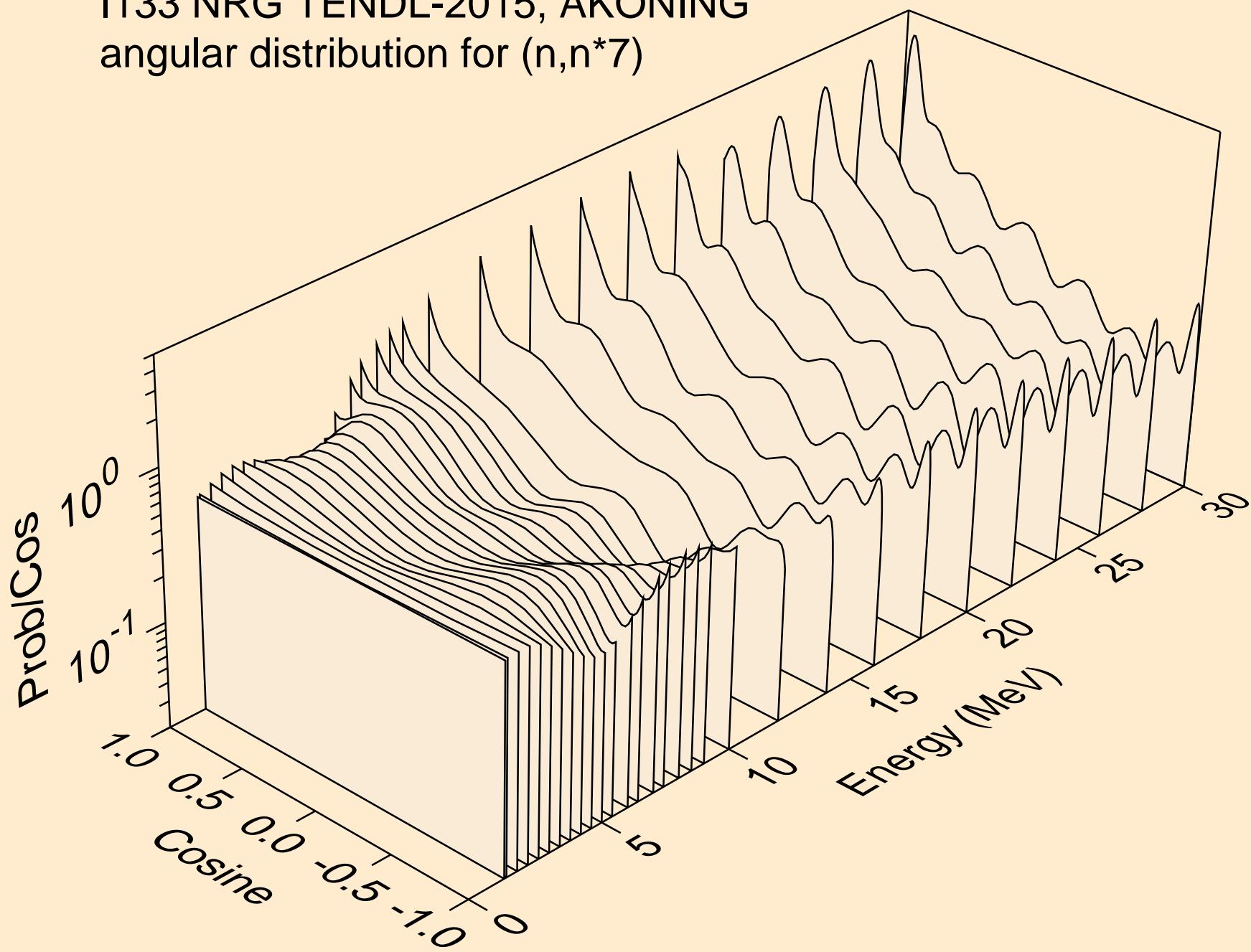
I133 NRG TENDL-2015, AKONING
angular distribution for $(n,n^*)^5$



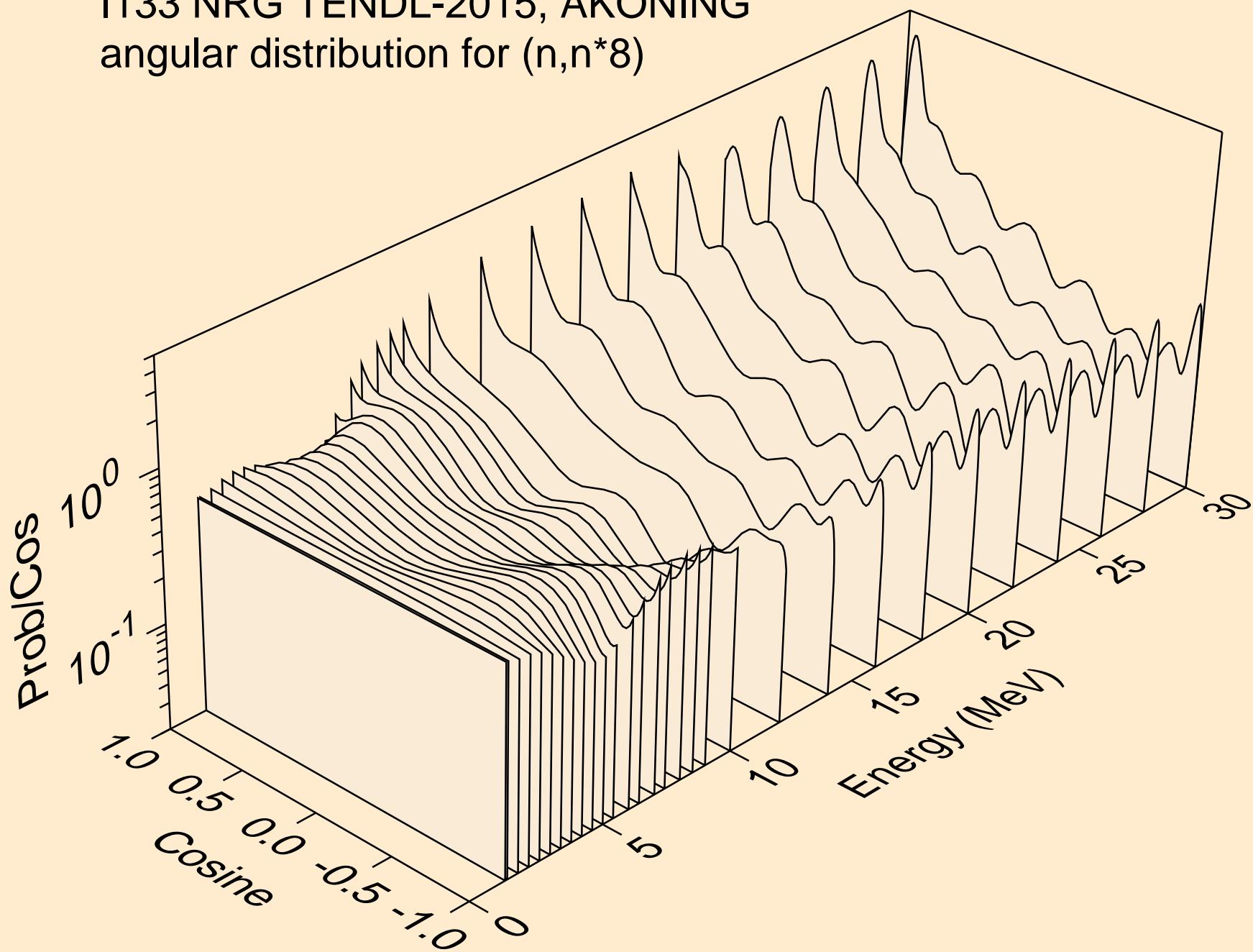
I133 NRG TENDL-2015, AKONING
angular distribution for (n,n^*6)



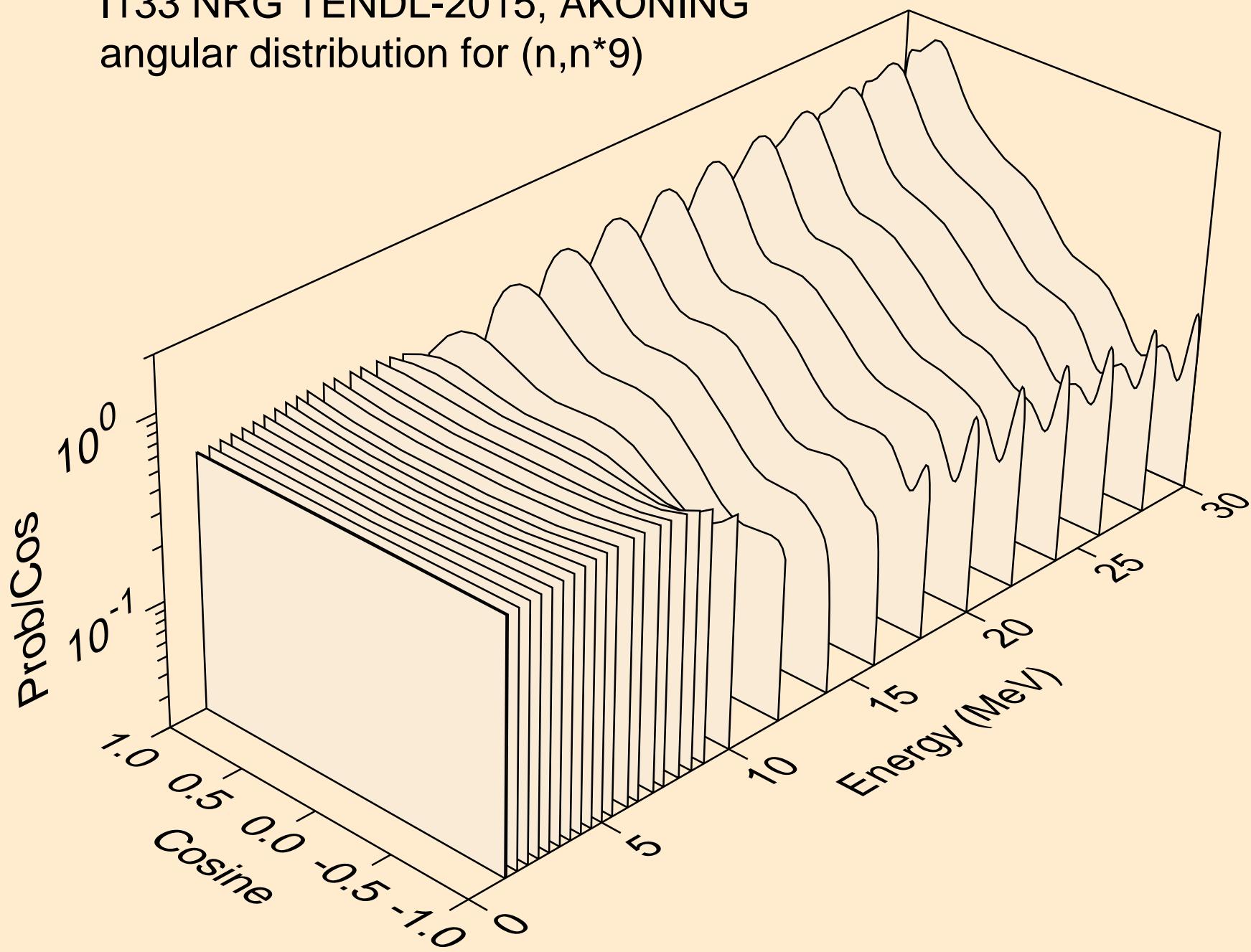
I133 NRG TENDL-2015, AKONING
angular distribution for (n,n*7)



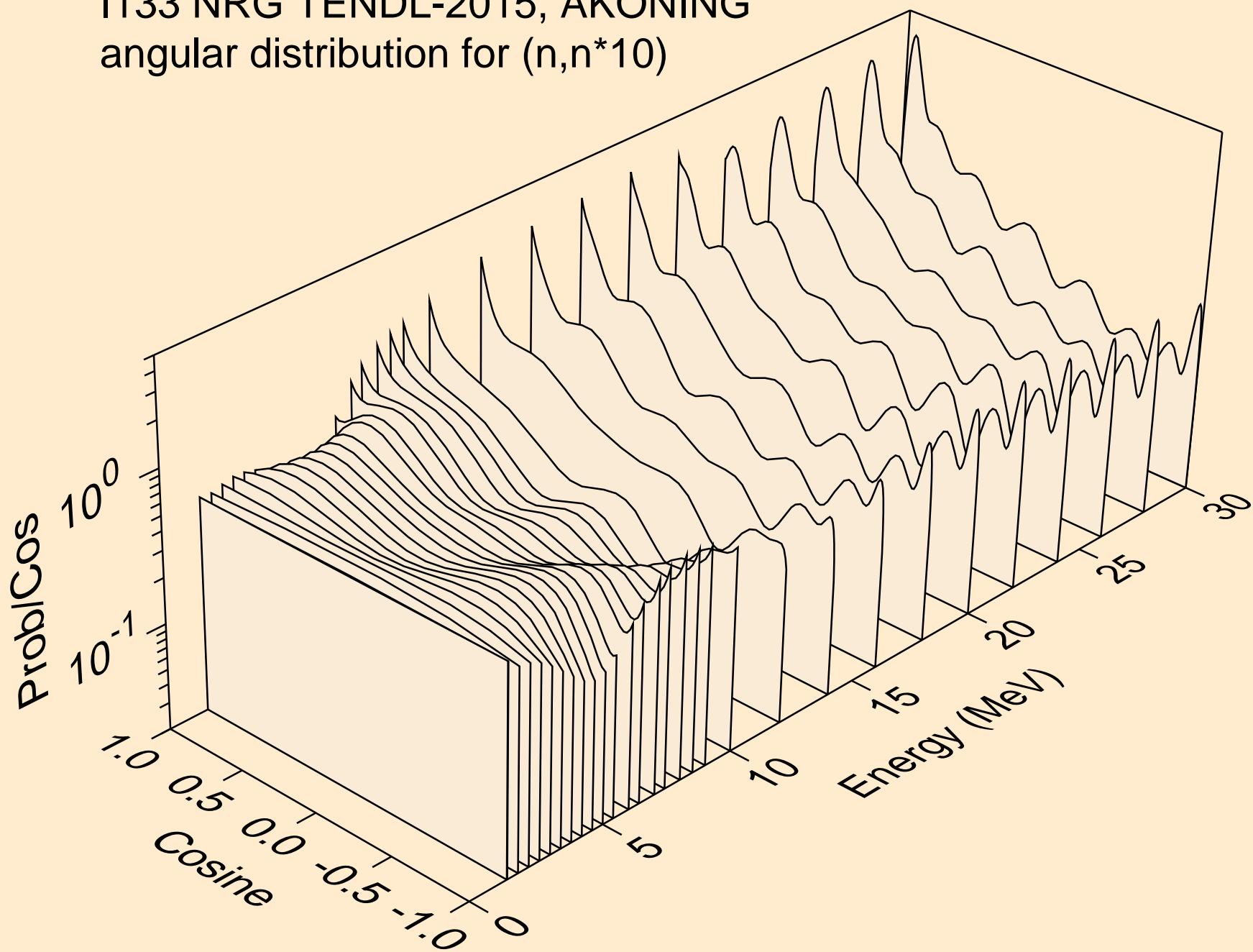
I133 NRG TENDL-2015, AKONING
angular distribution for $(n,n^*)^8$



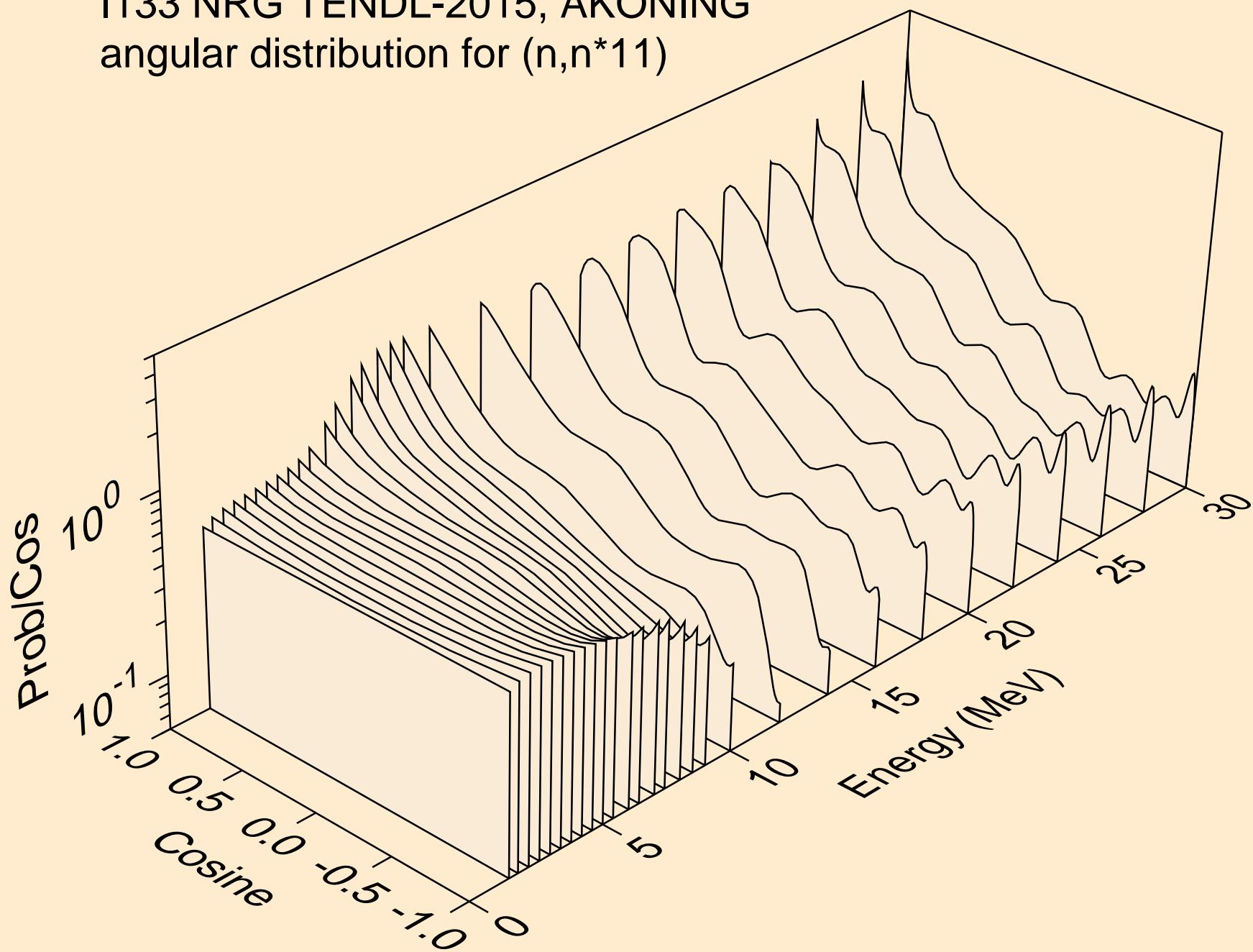
I133 NRG TENDL-2015, AKONING
angular distribution for (n,n*9)



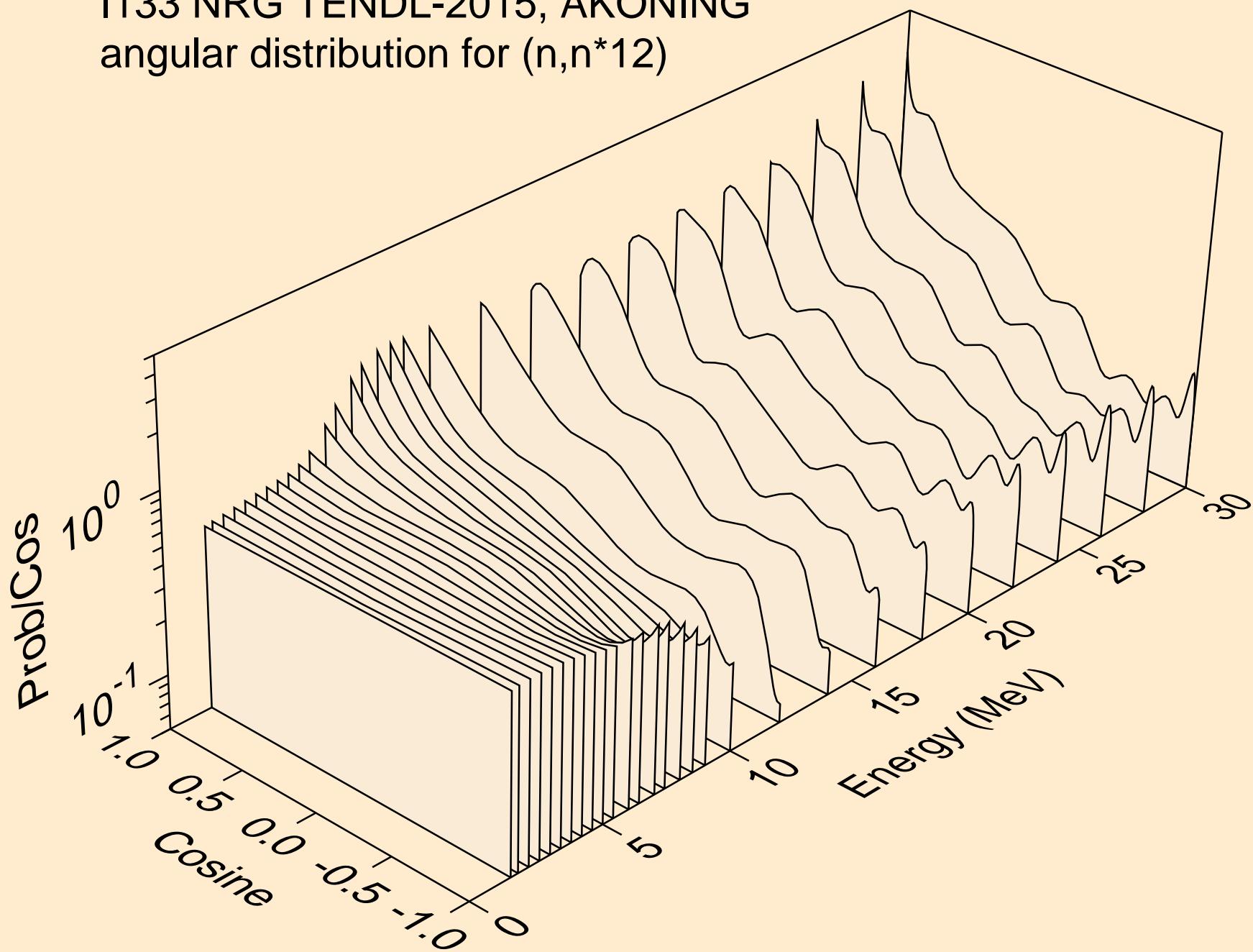
I133 NRG TENDL-2015, AKONING
angular distribution for (n,n*10)



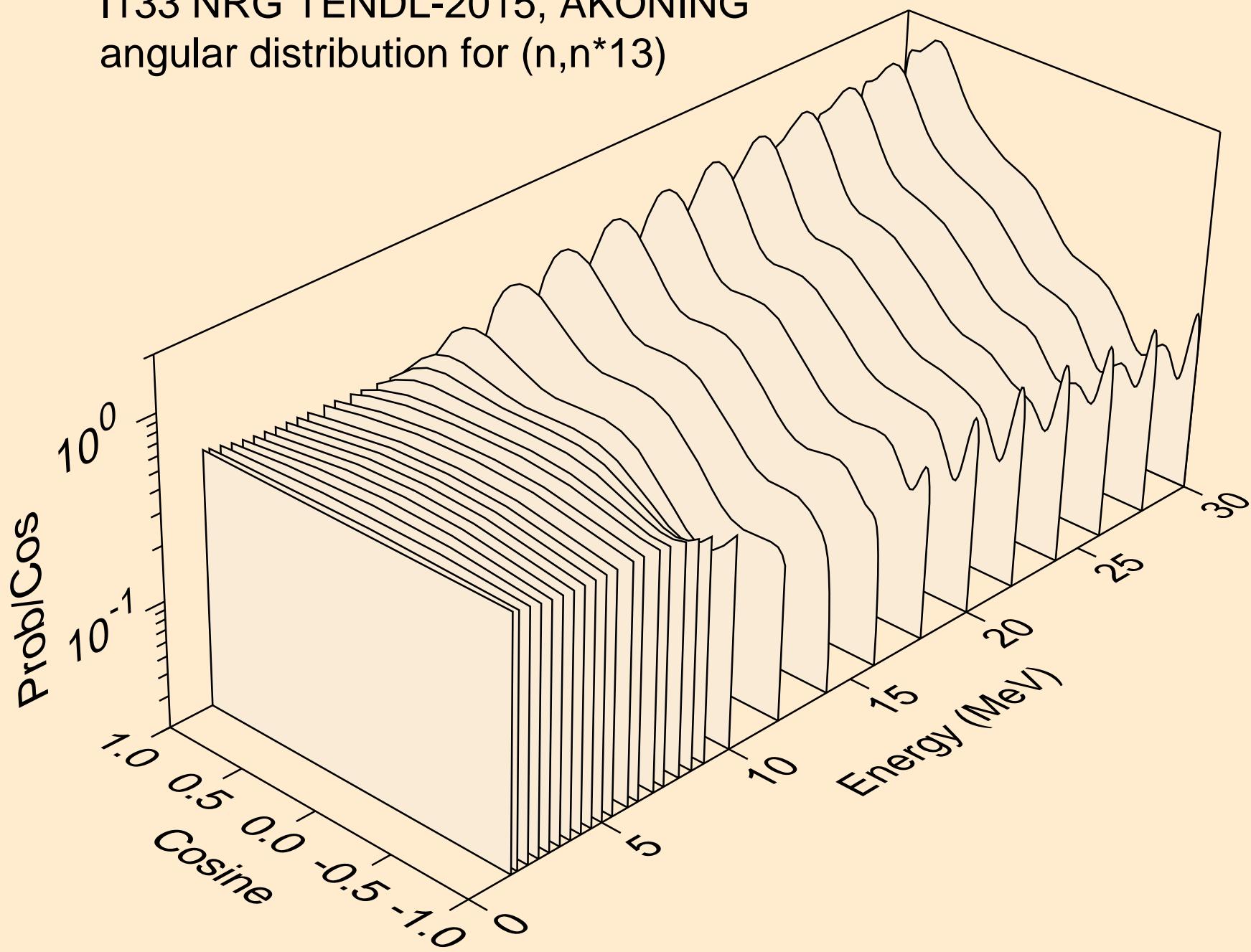
I133 NRG TENDL-2015, AKONING
angular distribution for (n,n*11)



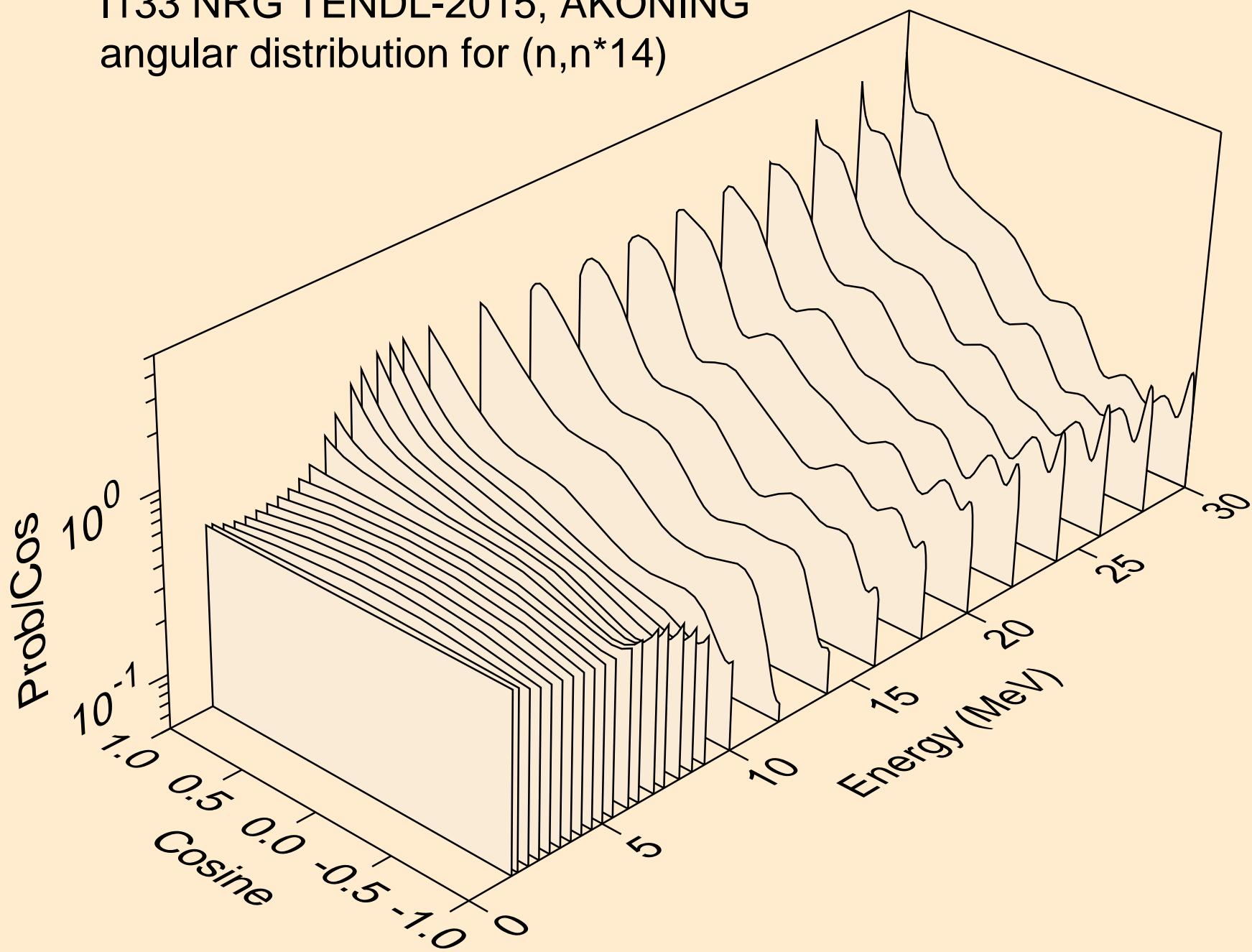
I133 NRG TENDL-2015, AKONING
angular distribution for (n,n*12)



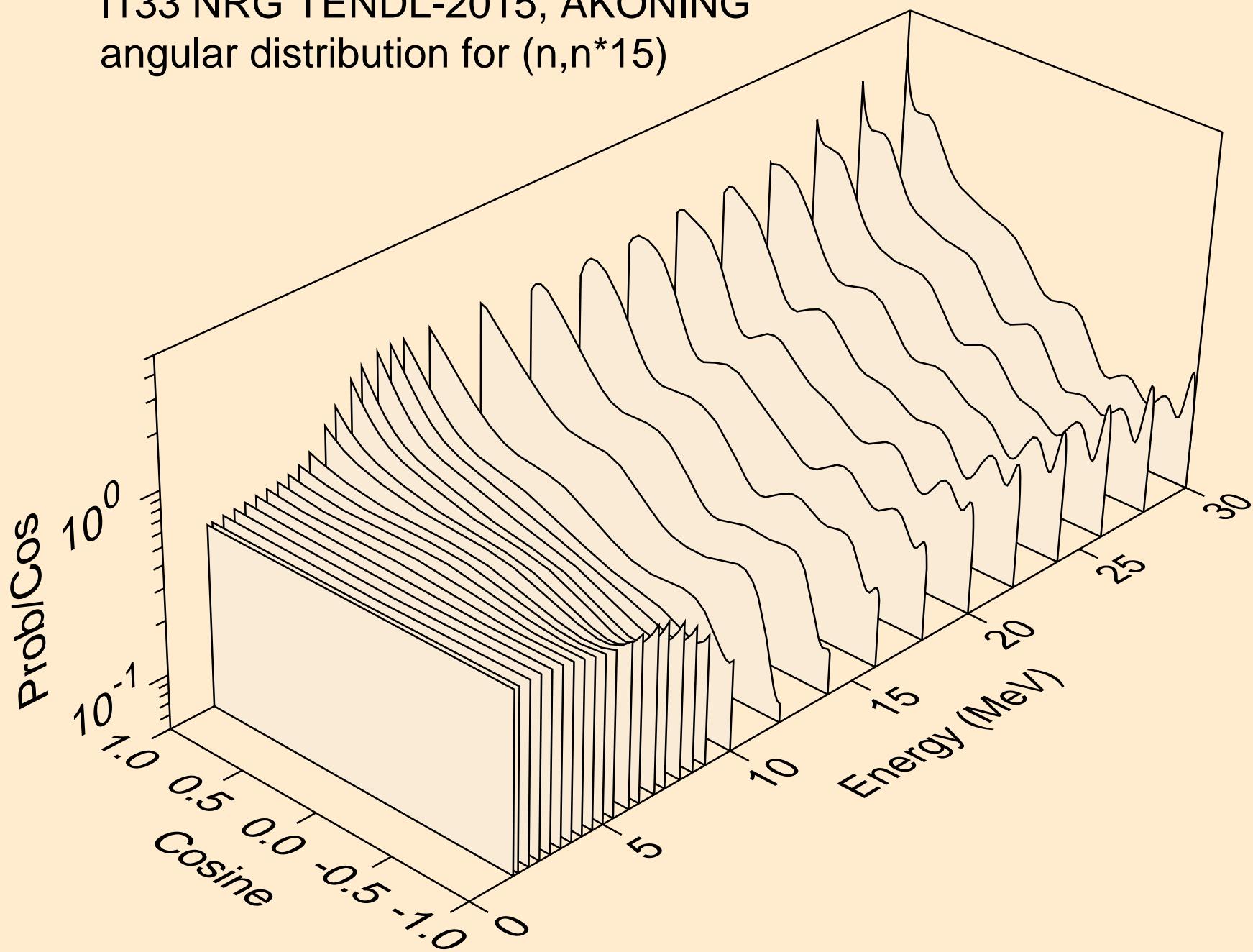
I133 NRG TENDL-2015, AKONING
angular distribution for (n,n*13)



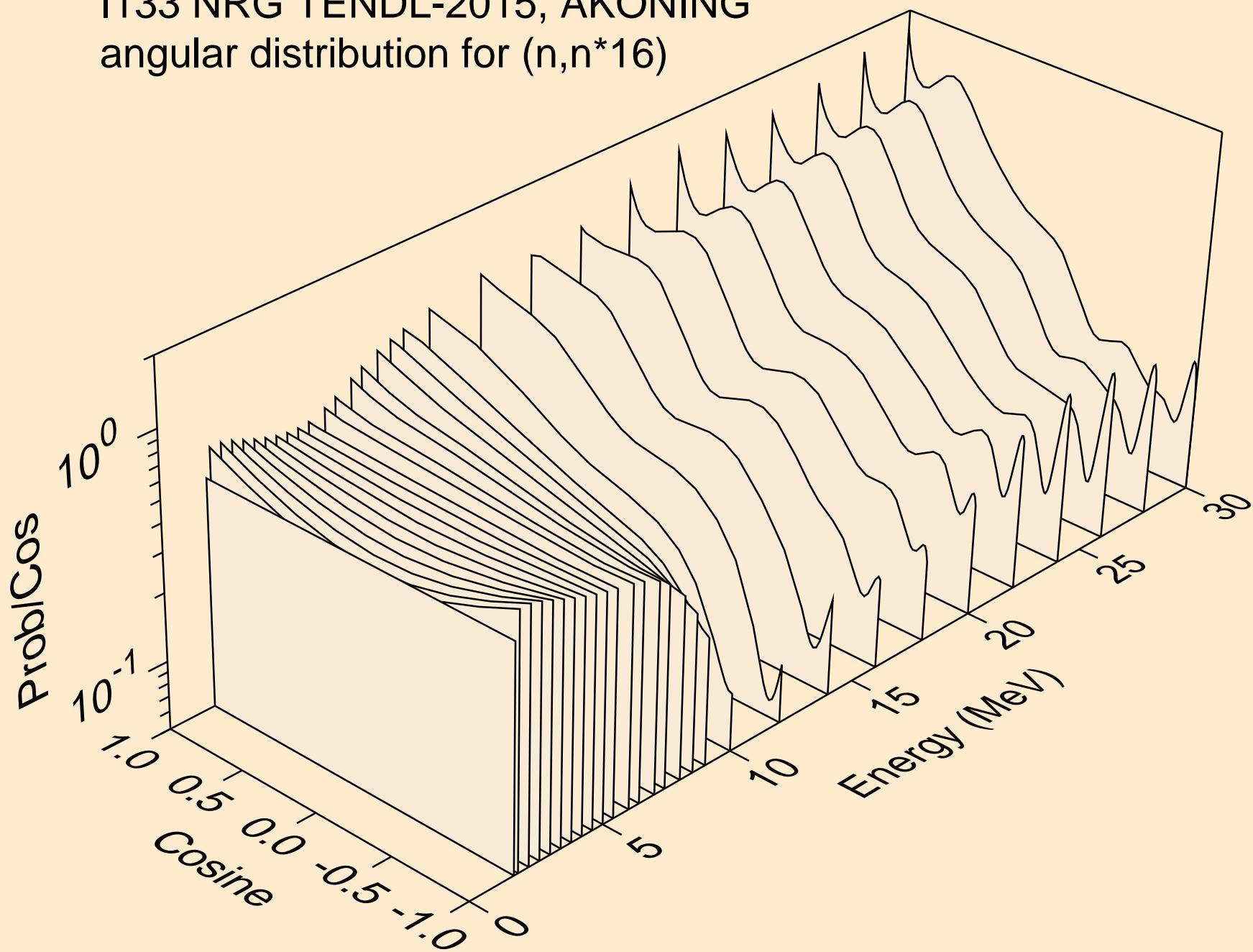
I133 NRG TENDL-2015, AKONING
angular distribution for (n,n*14)



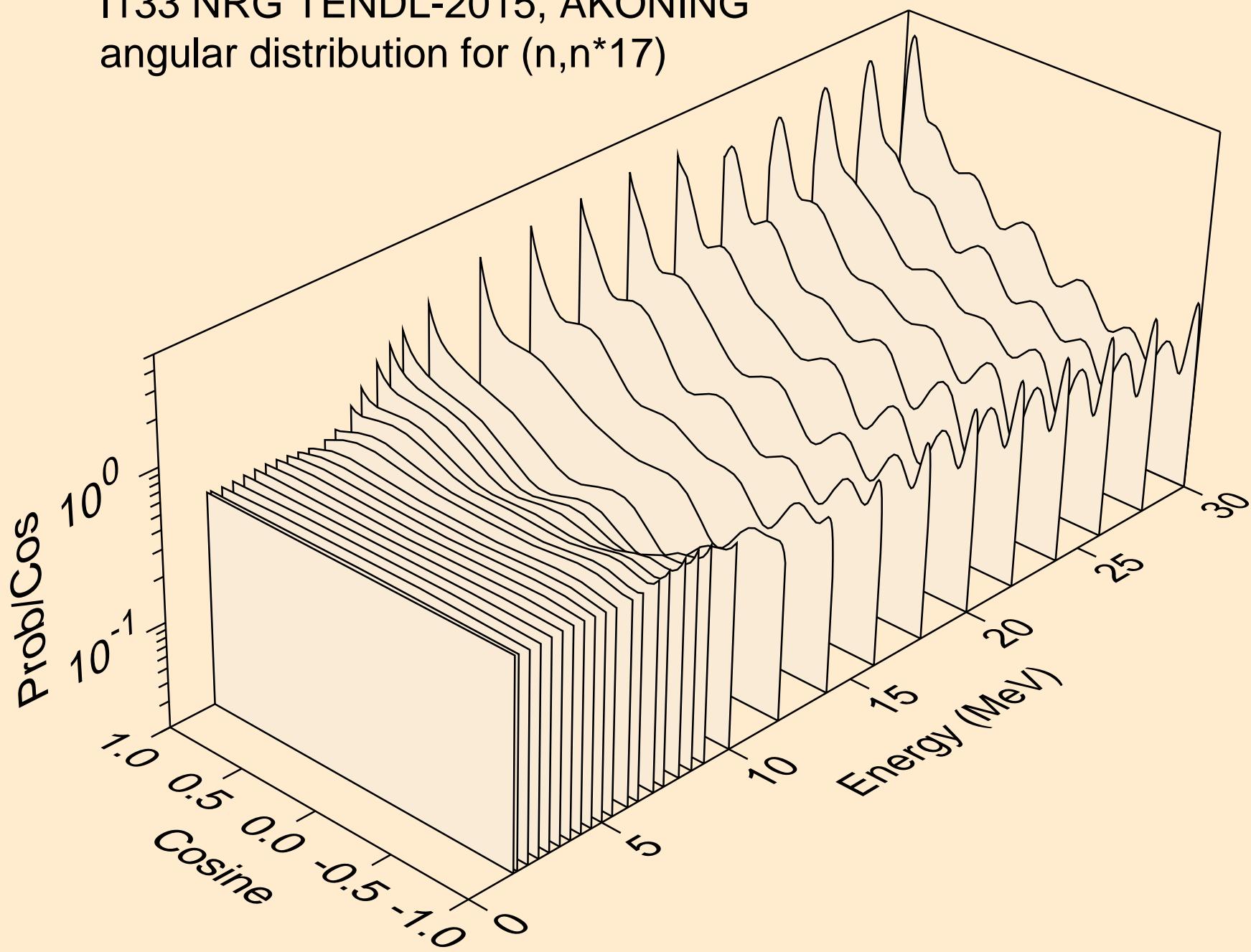
I133 NRG TENDL-2015, AKONING
angular distribution for (n,n^*15)



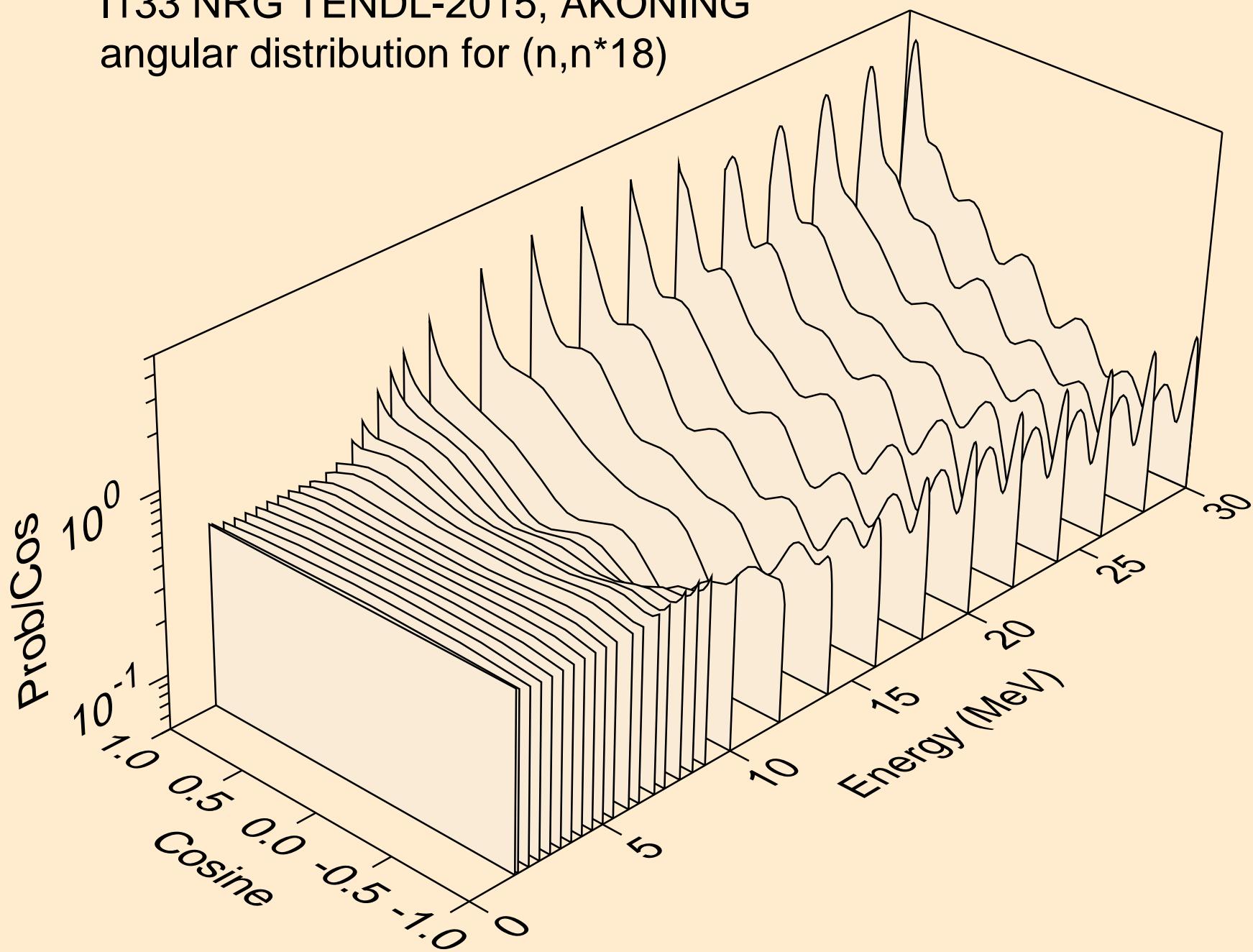
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angular distribution for (n,n*16)



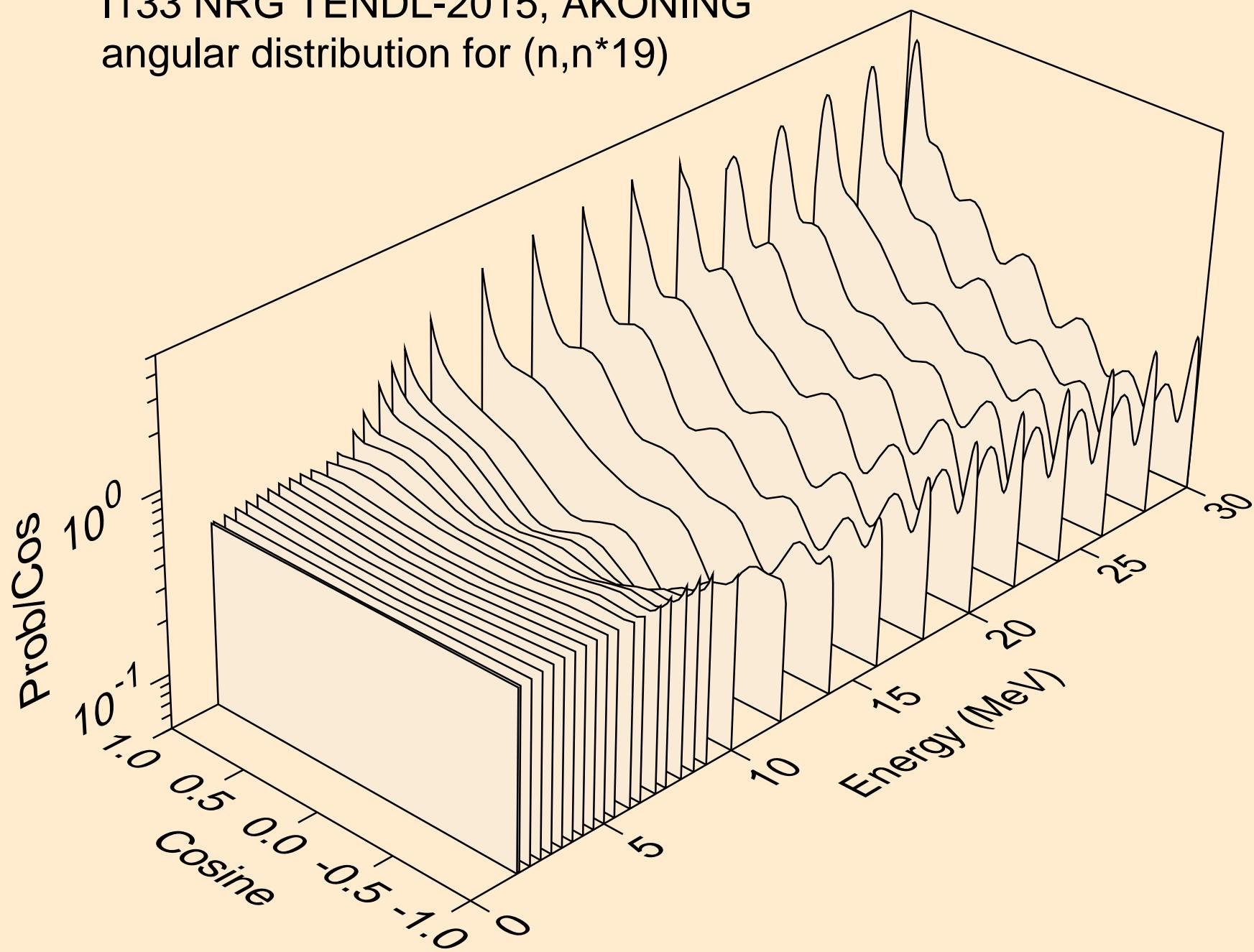
I133 NRG TENDL-2015, AKONING
angular distribution for (n,n^*17)



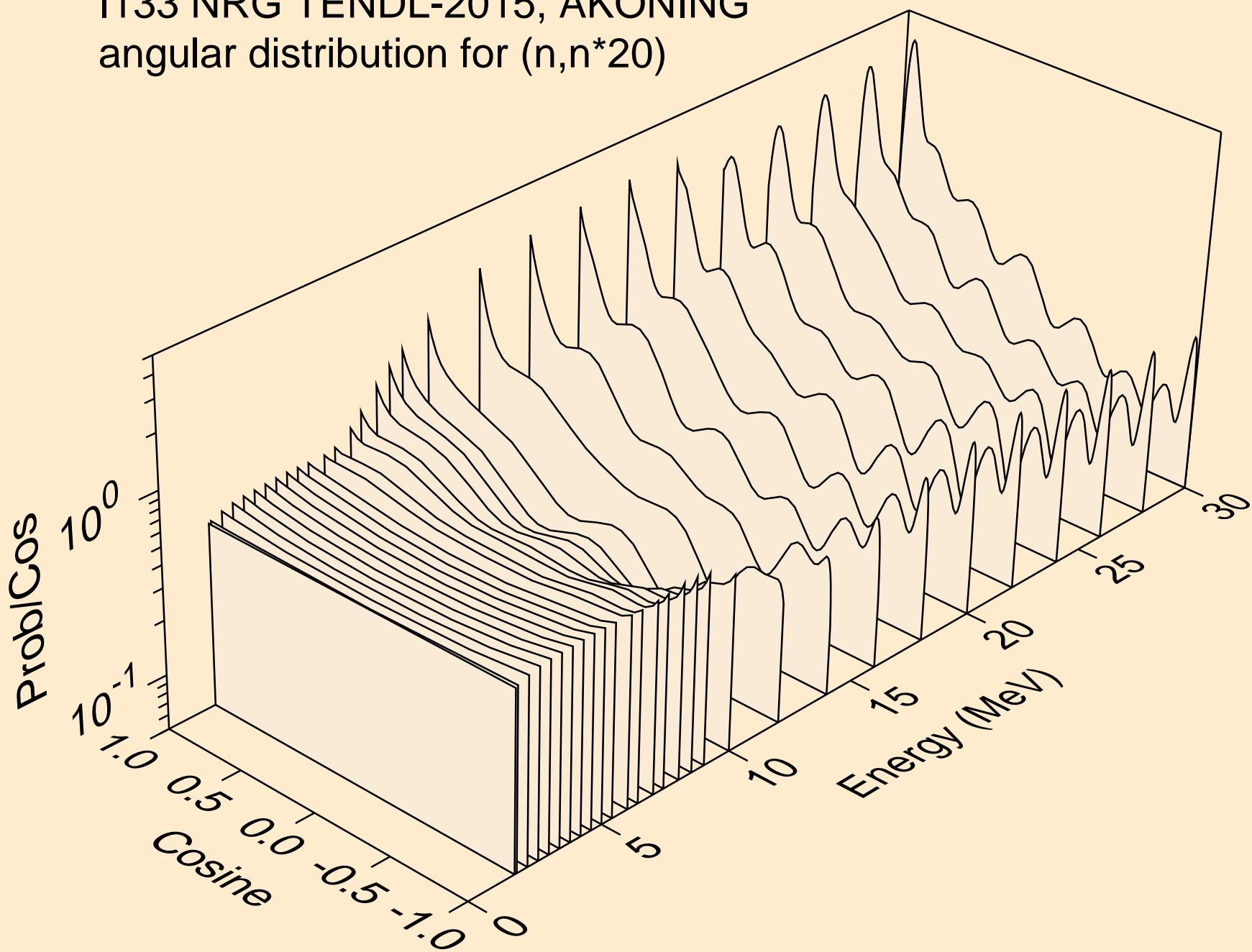
I133 NRG TENDL-2015, AKONING
angular distribution for (n,n*18)



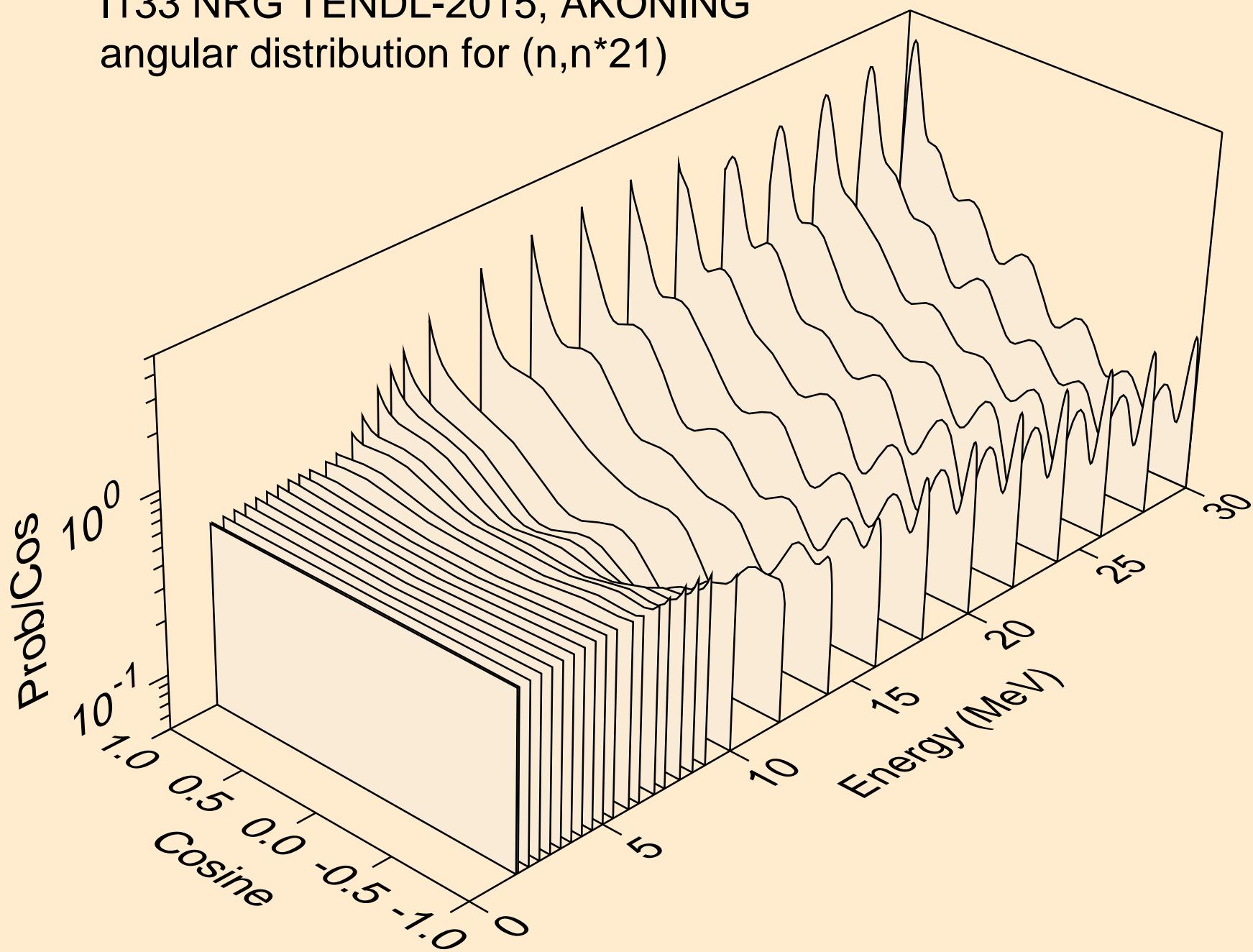
I133 NRG TENDL-2015, AKONING
angular distribution for (n,n*19)



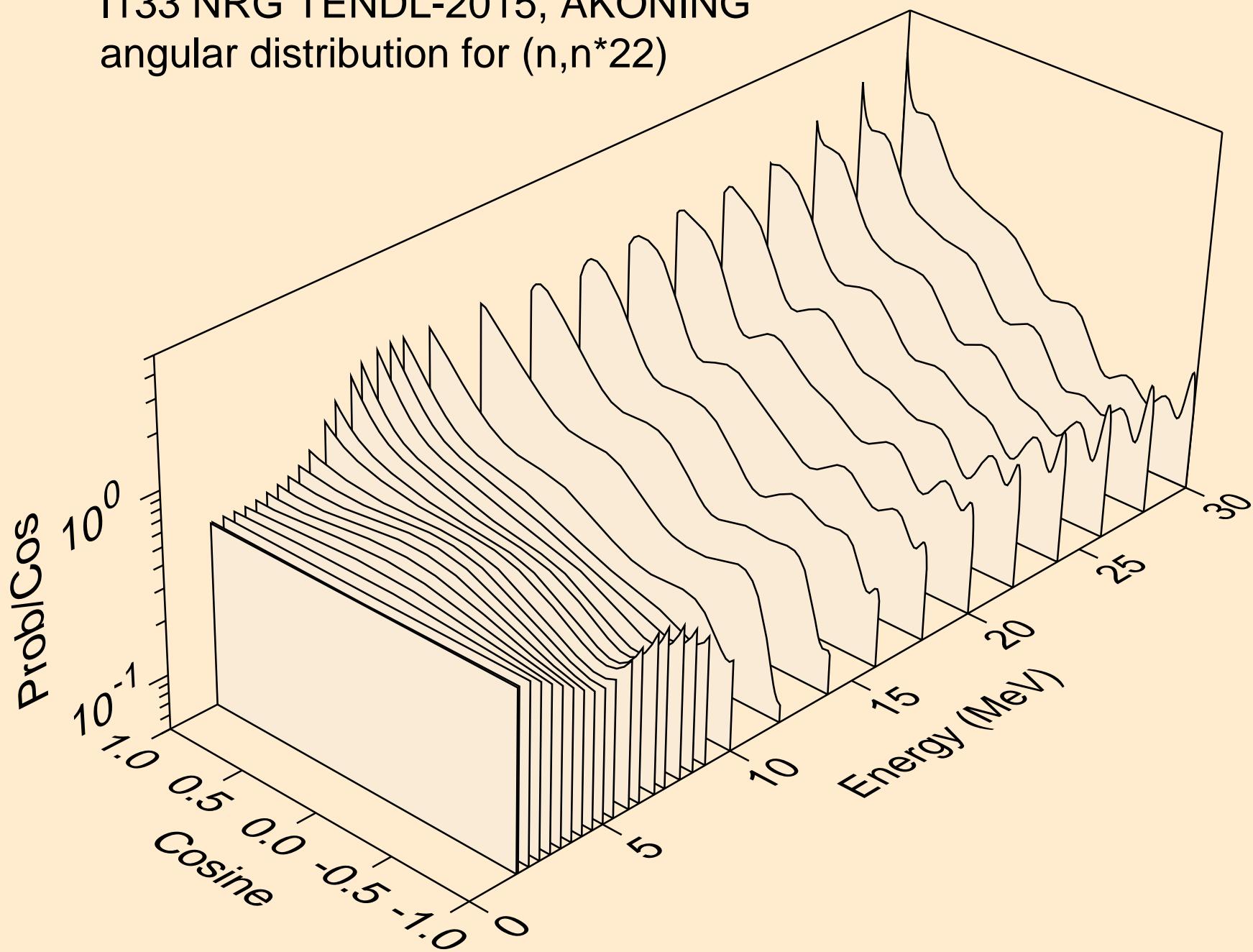
I133 NRG TENDL-2015, AKONING
angular distribution for (n,n^*)20



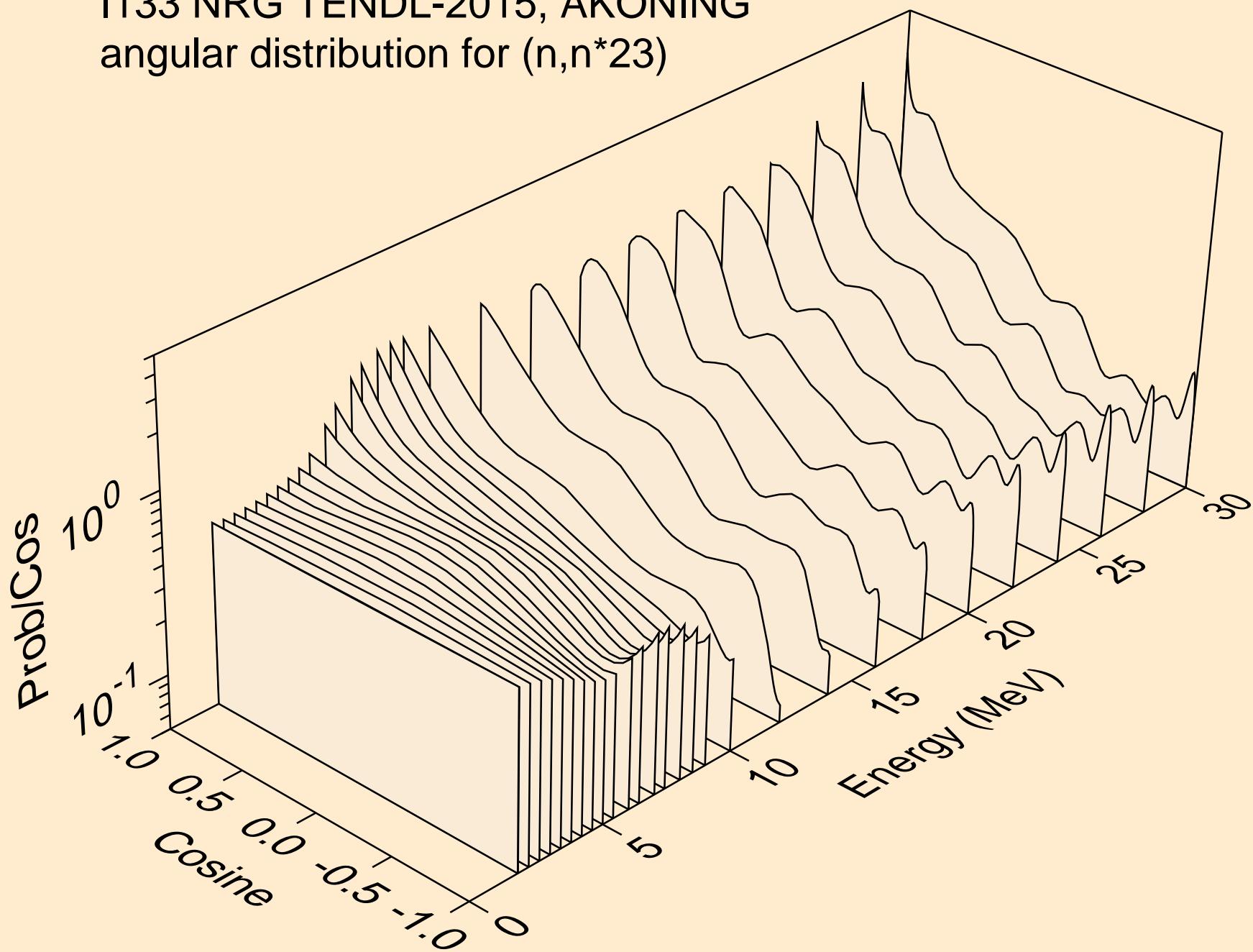
I133 NRG TENDL-2015, AKONING
angular distribution for (n,n^*21)



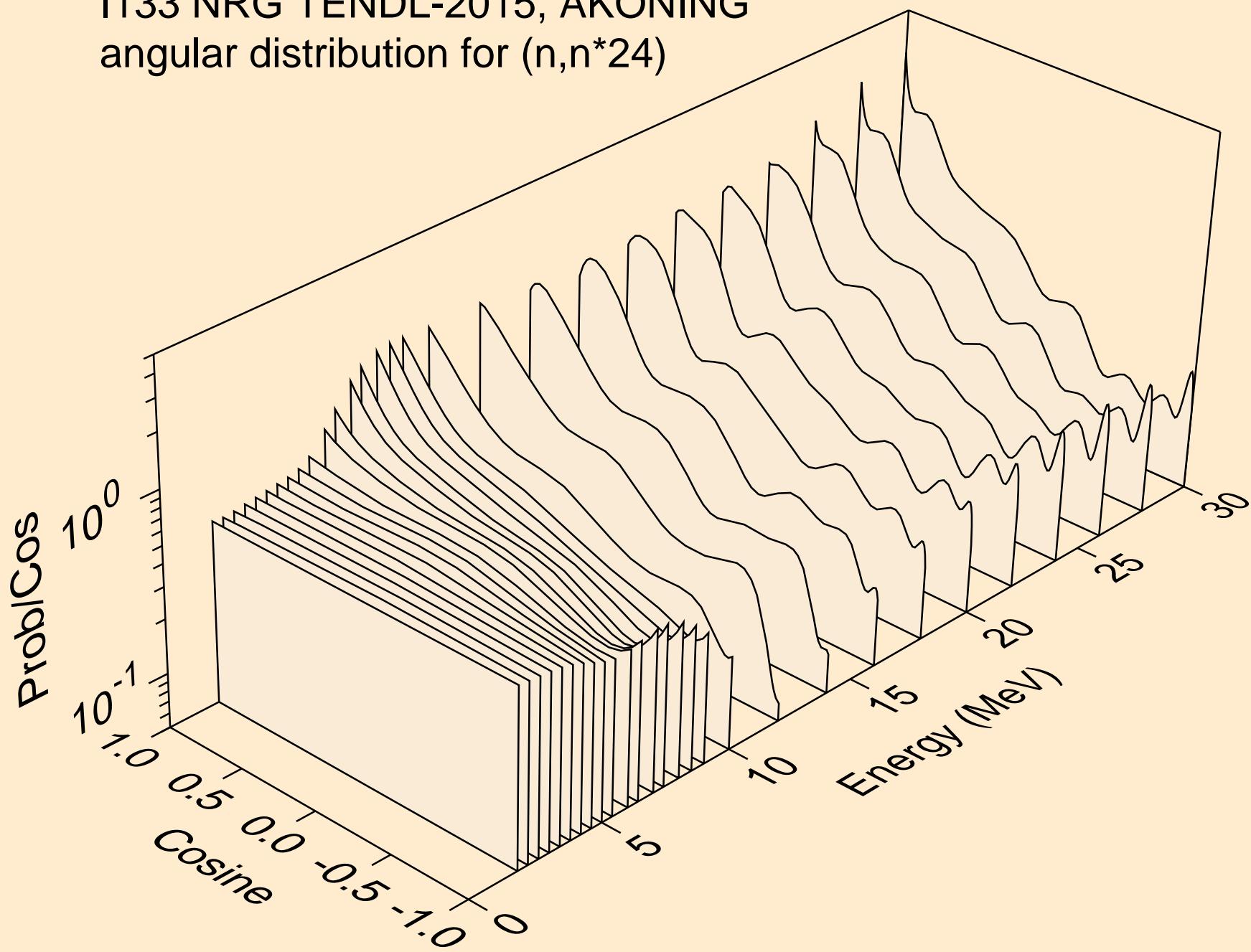
I133 NRG TENDL-2015, AKONING
angular distribution for (n,n^*)22)



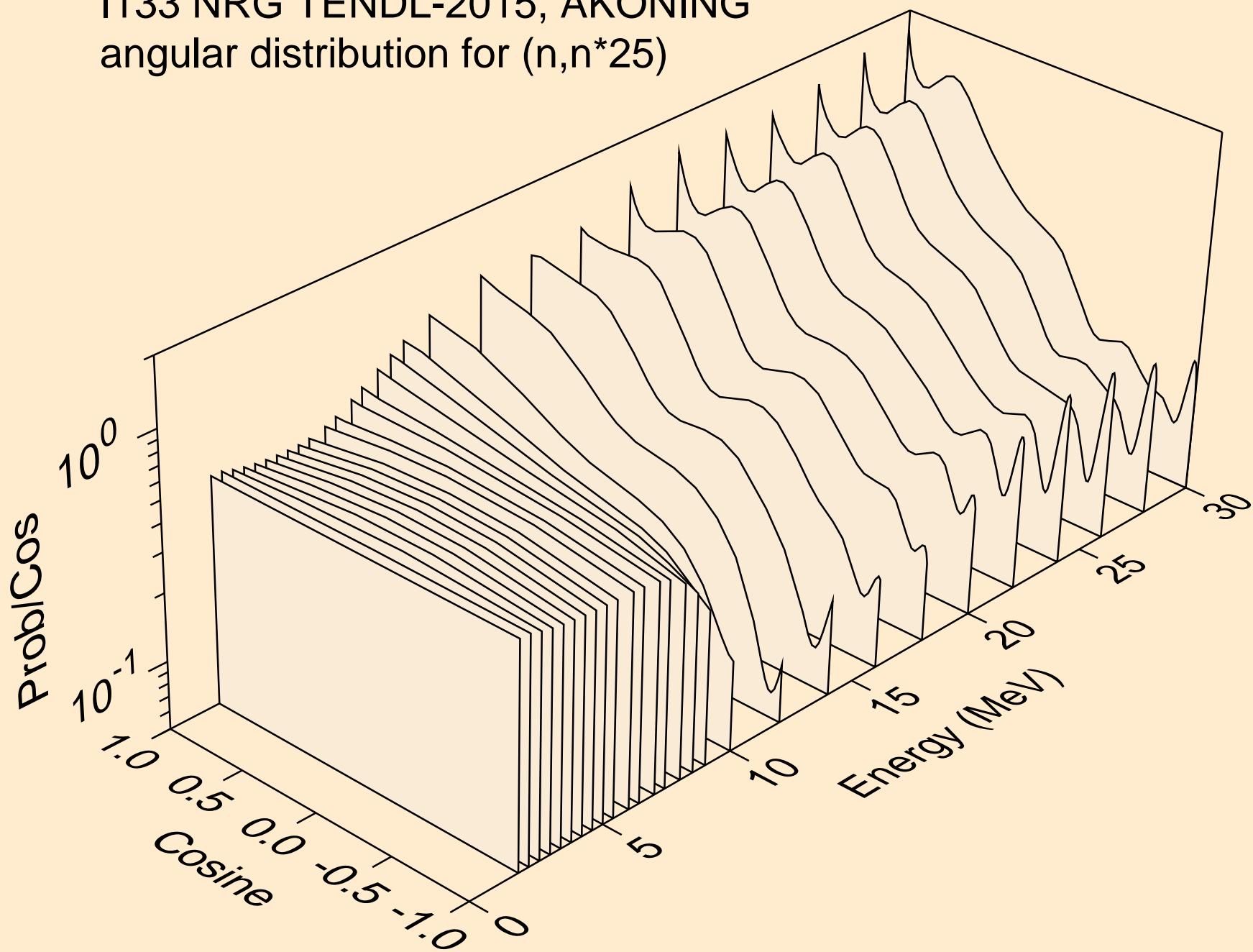
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angular distribution for (n,n^*23)



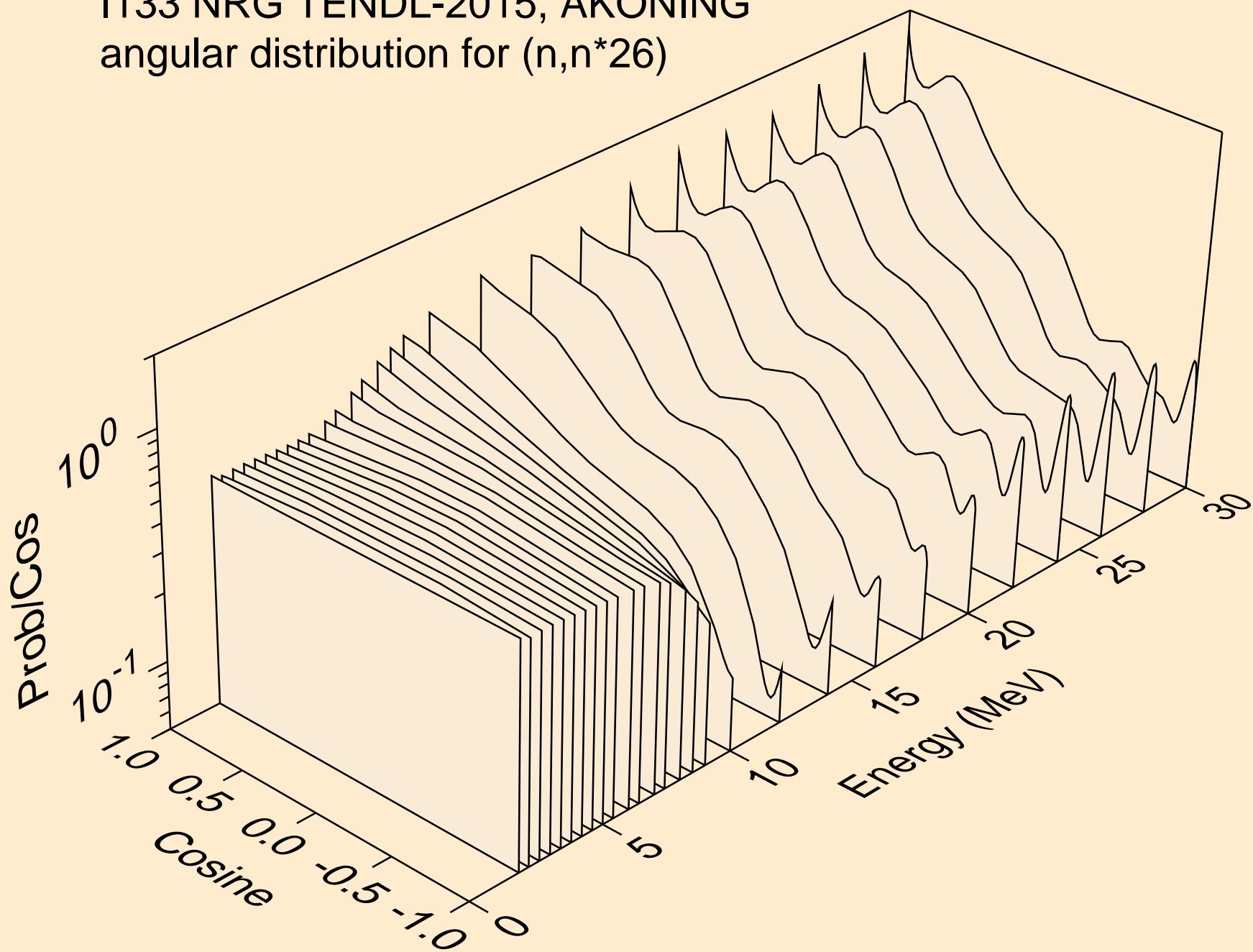
I133 NRG TENDL-2015, AKONING
angular distribution for (n,n^*)24



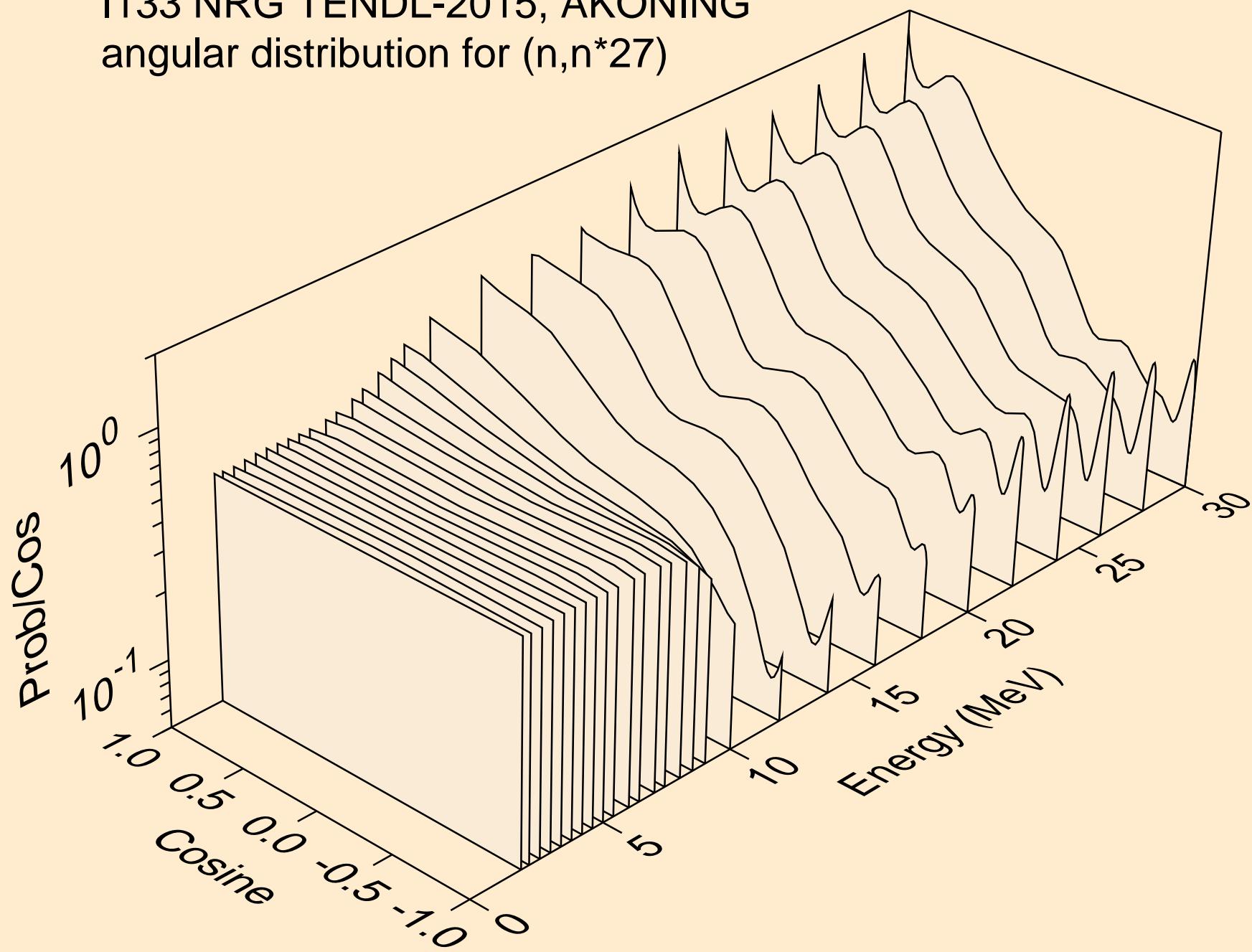
I133 NRG TENDL-2015, AKONING
angular distribution for (n,n*25)



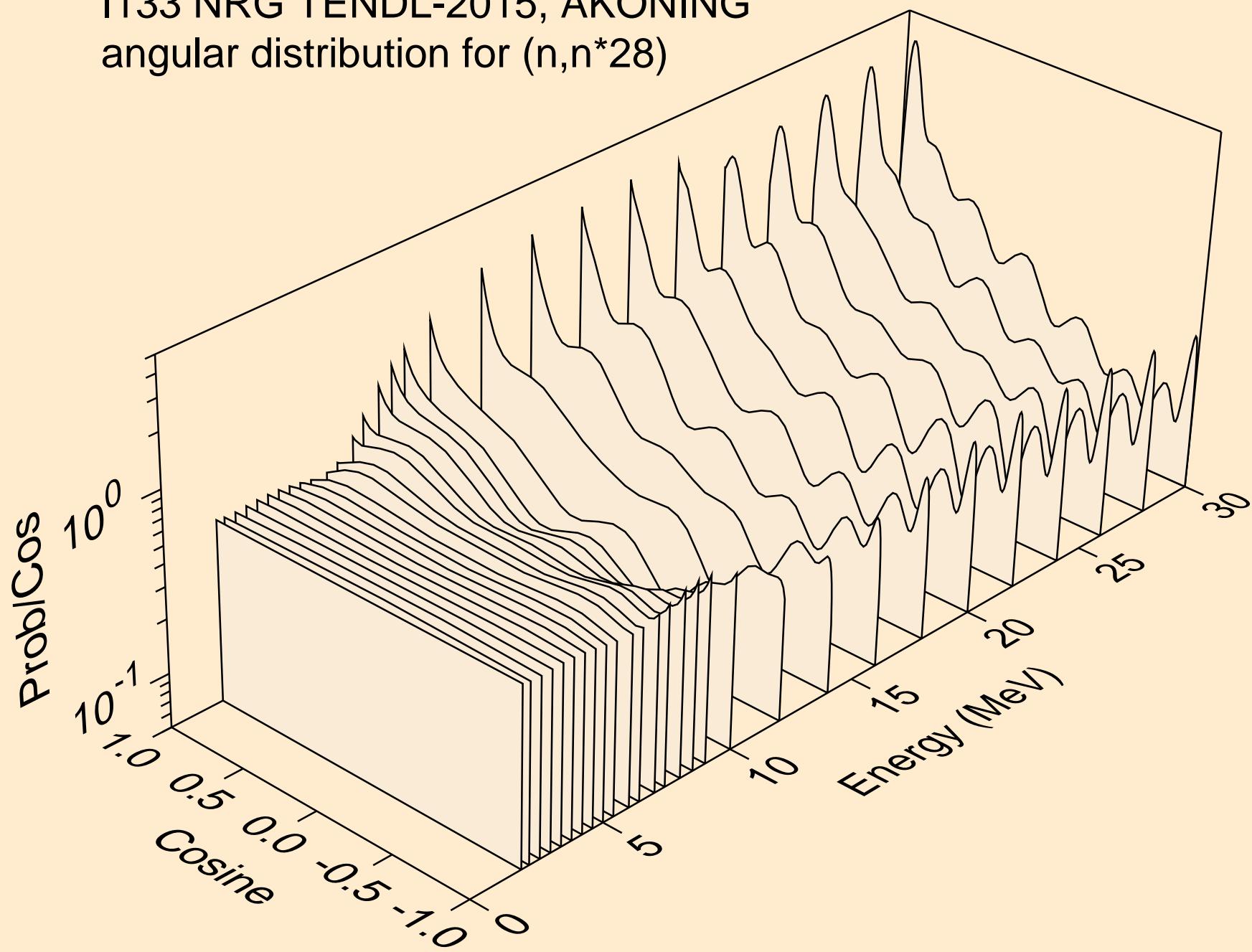
I133 NRG TENDL-2015, AKONING
angular distribution for (n,n^*)26



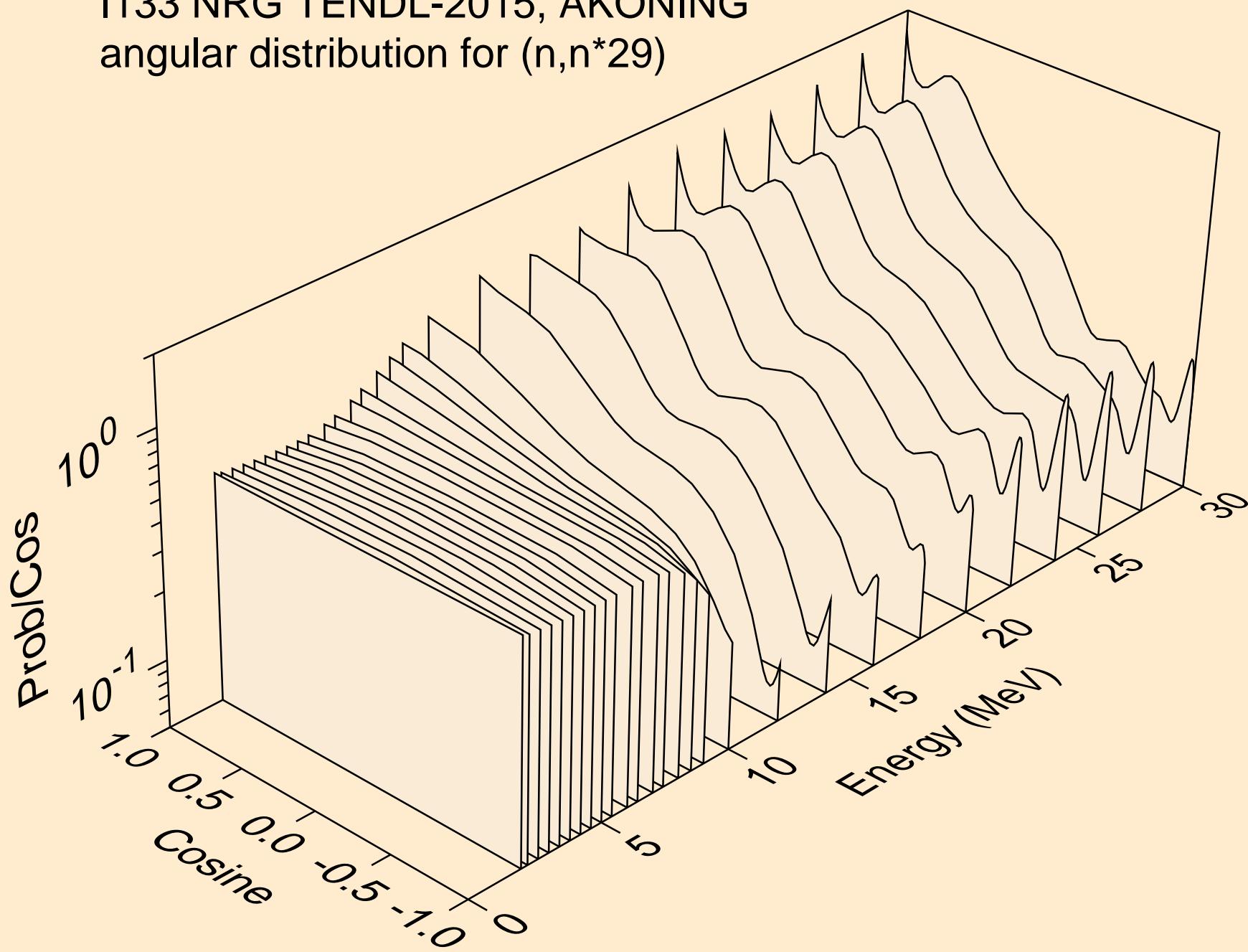
I133 NRG TENDL-2015, AKONING
angular distribution for (n,n^*27)



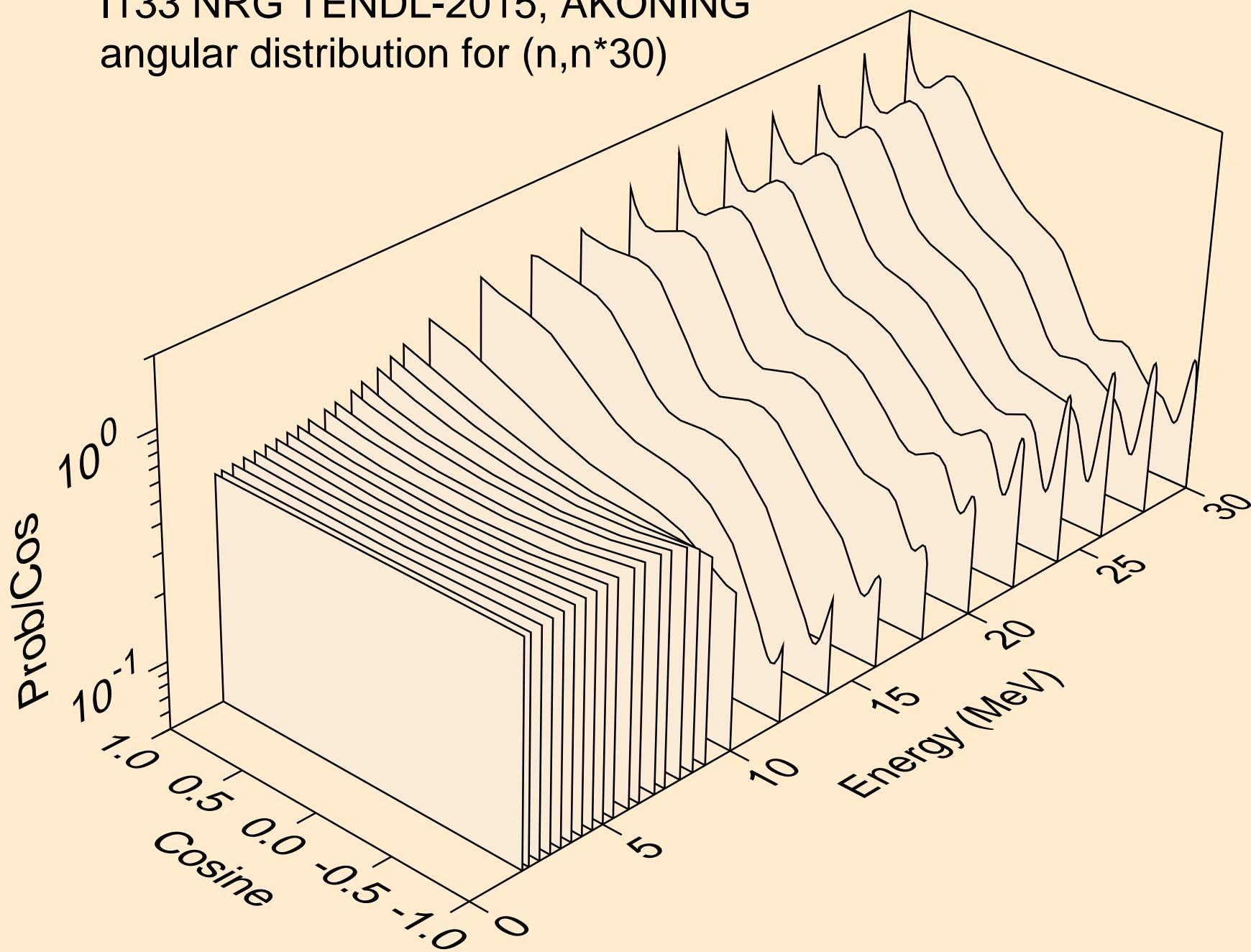
I133 NRG TENDL-2015, AKONING
angular distribution for (n,n*28)



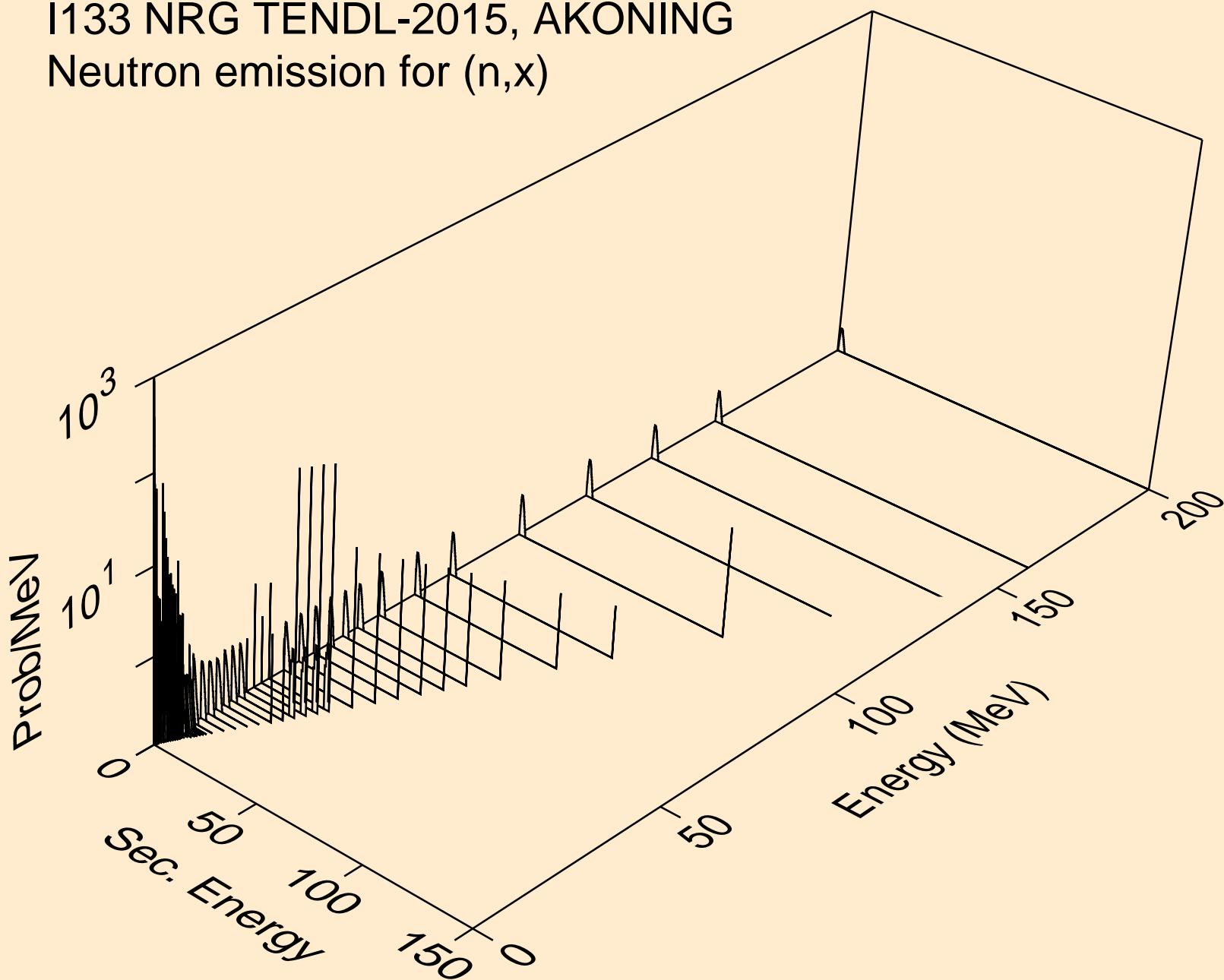
I133 NRG TENDL-2015, AKONING
angular distribution for (n,n^*29)



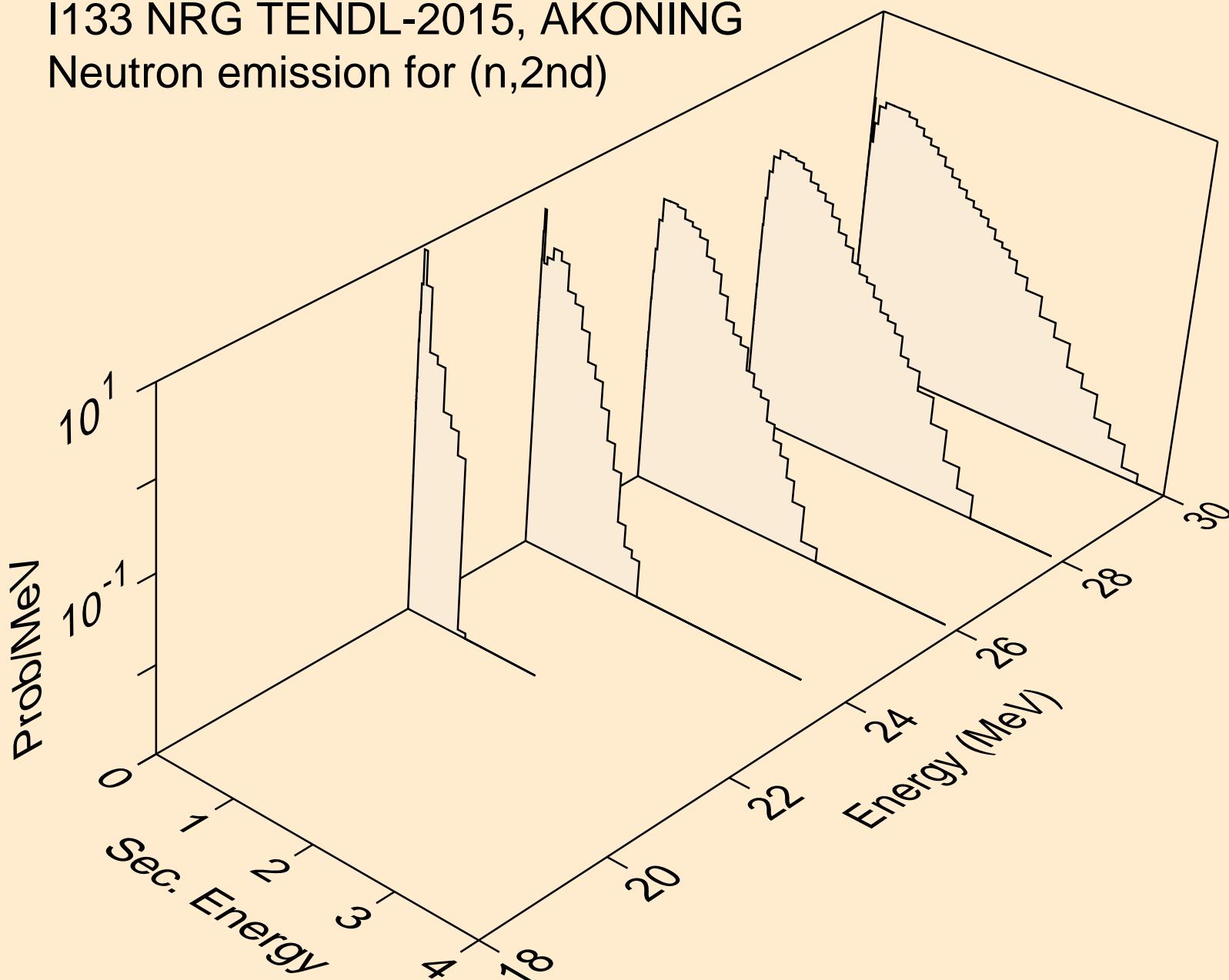
I133 NRG TENDL-2015, AKONING
angular distribution for (n,n*30)



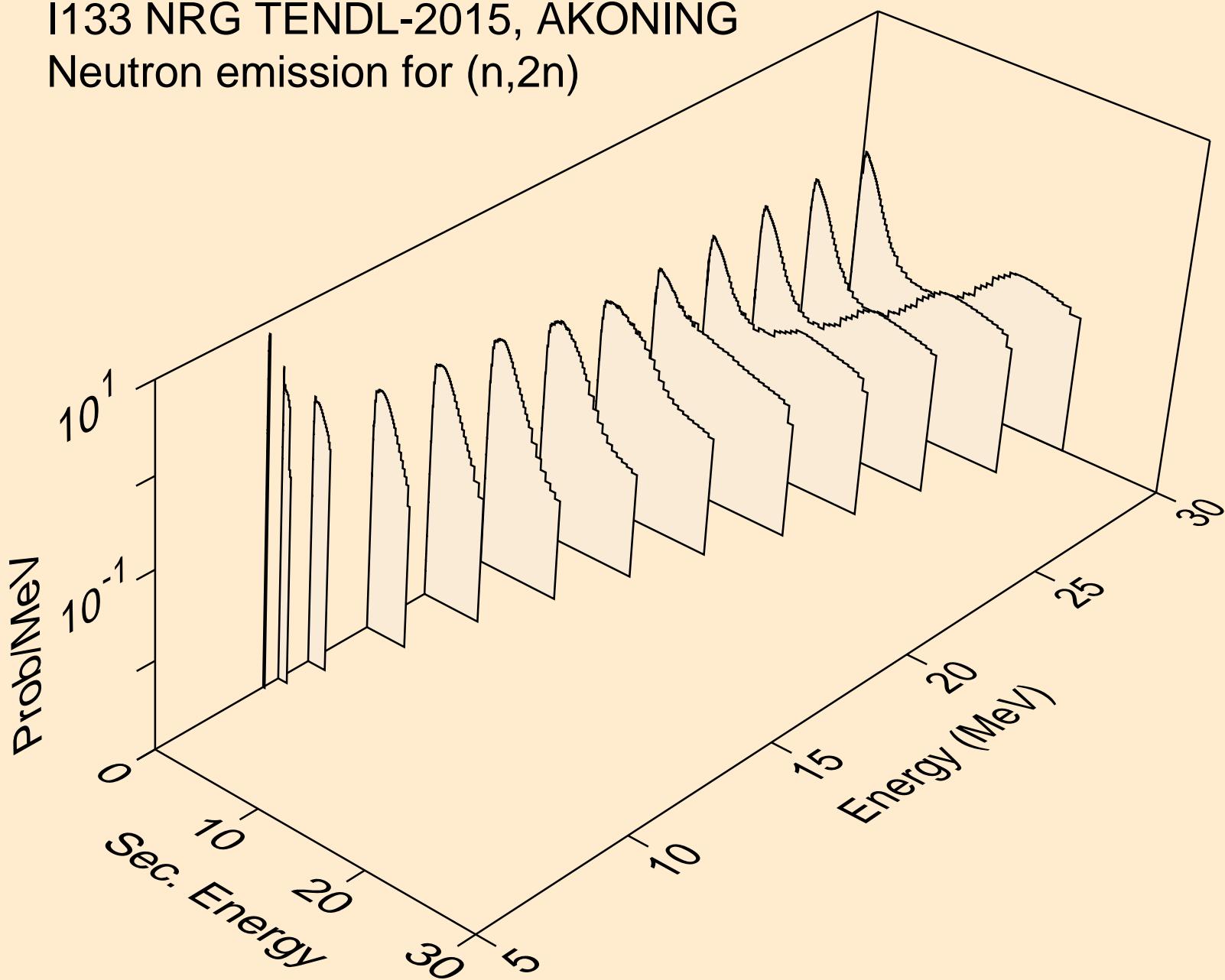
I133 NRG TENDL-2015, AKONING
Neutron emission for (n,x)



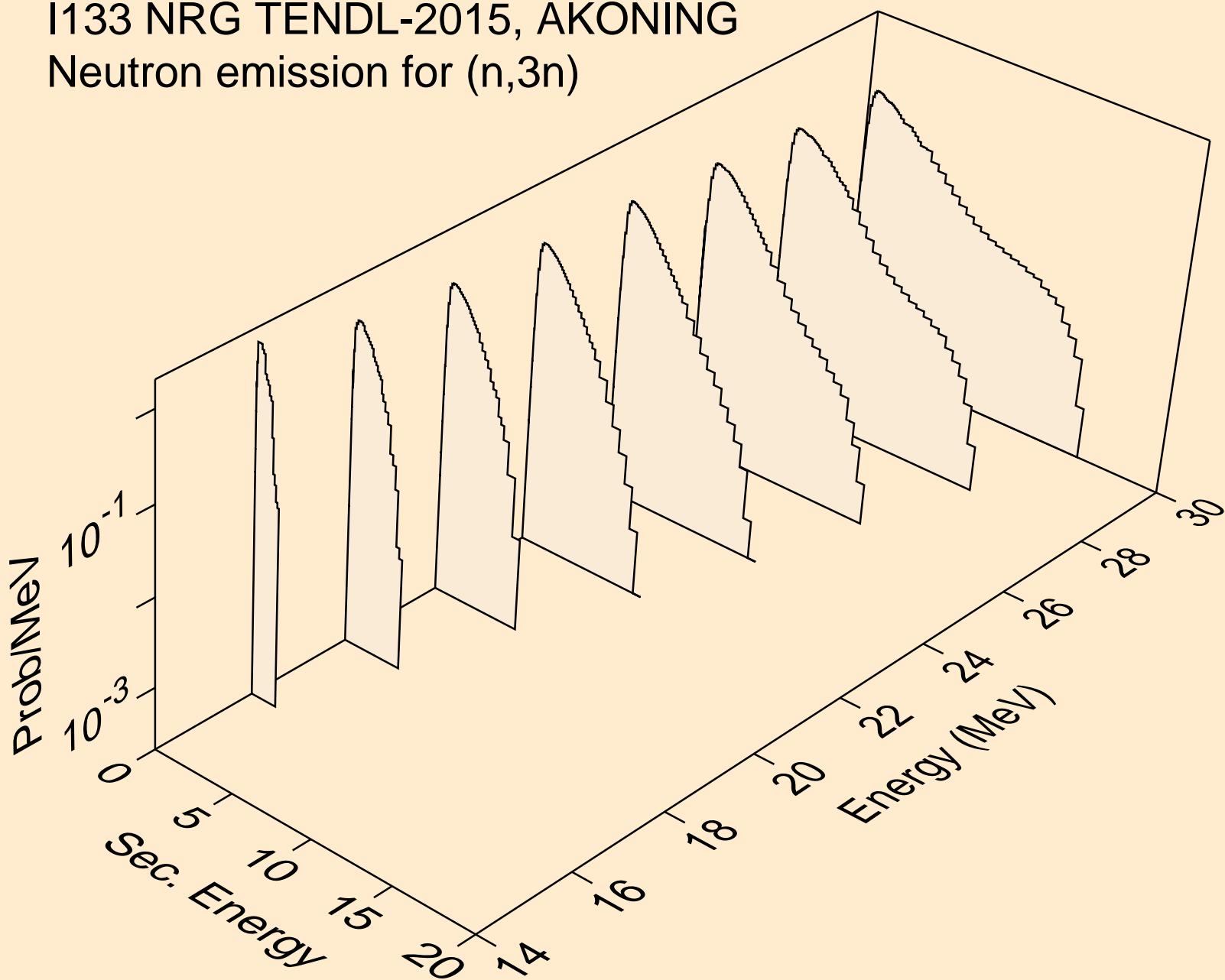
I133 NRG TENDL-2015, AKONING
Neutron emission for (n,2nd)



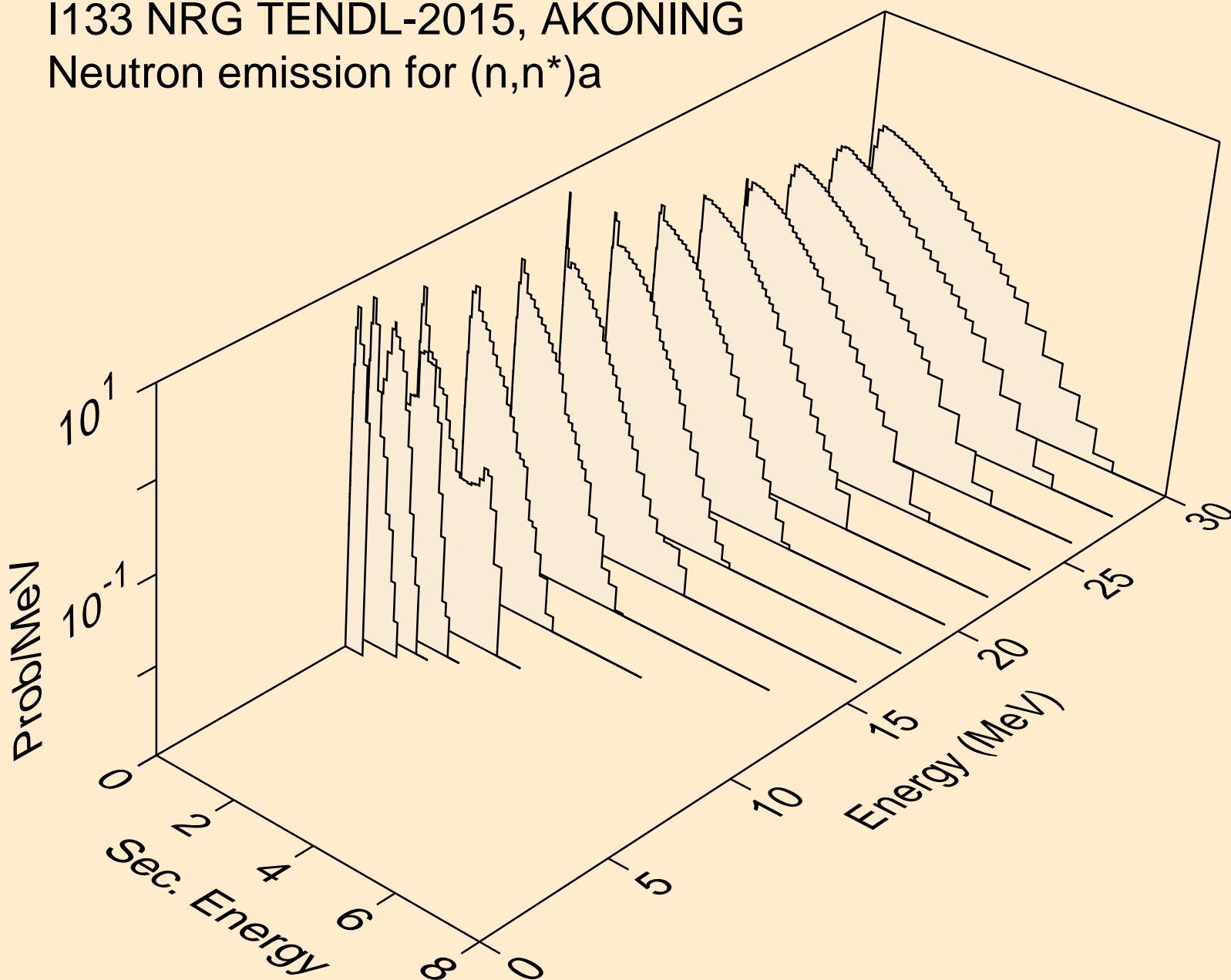
I133 NRG TENDL-2015, AKONING
Neutron emission for (n,2n)



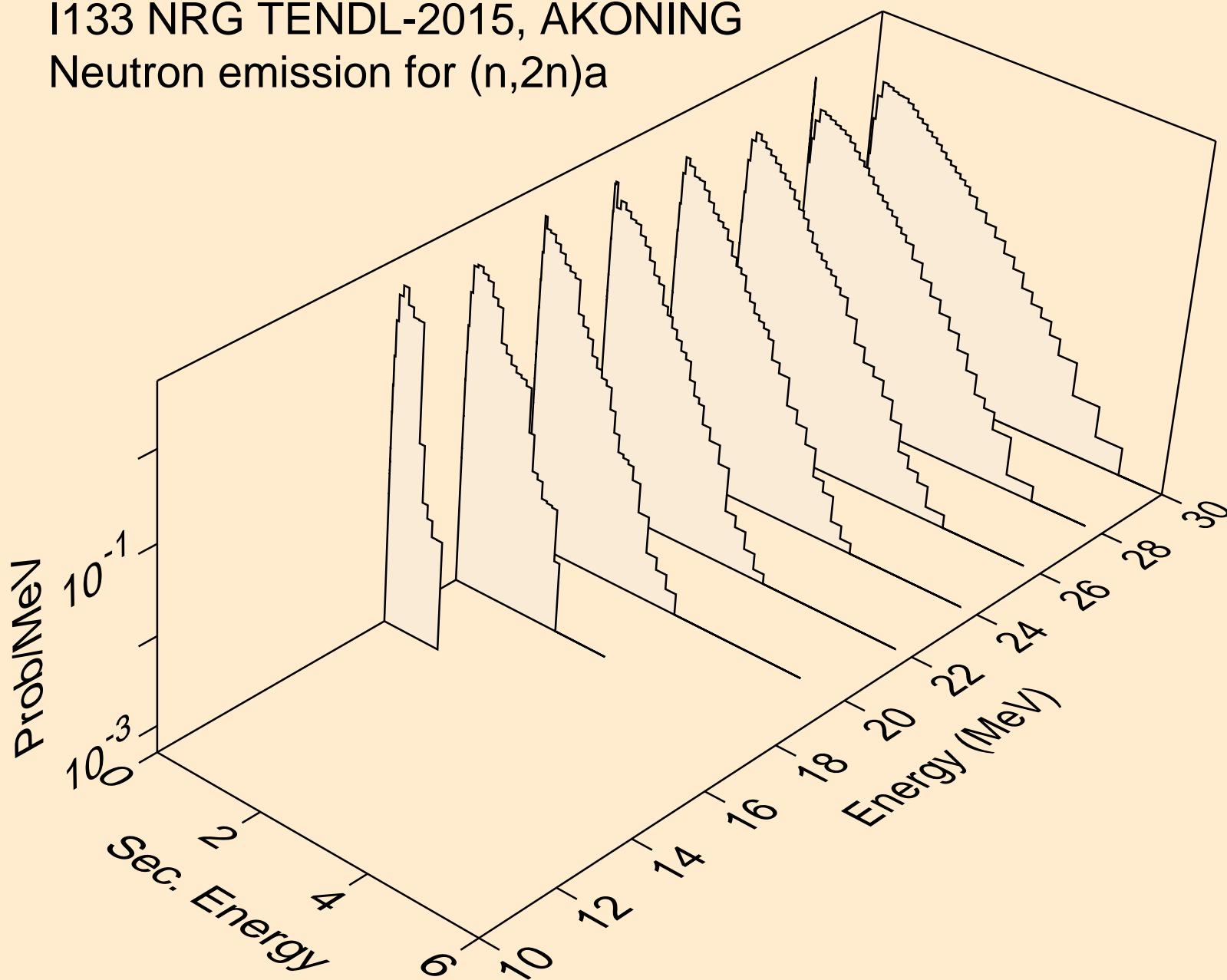
I133 NRG TENDL-2015, AKONING
Neutron emission for (n,3n)



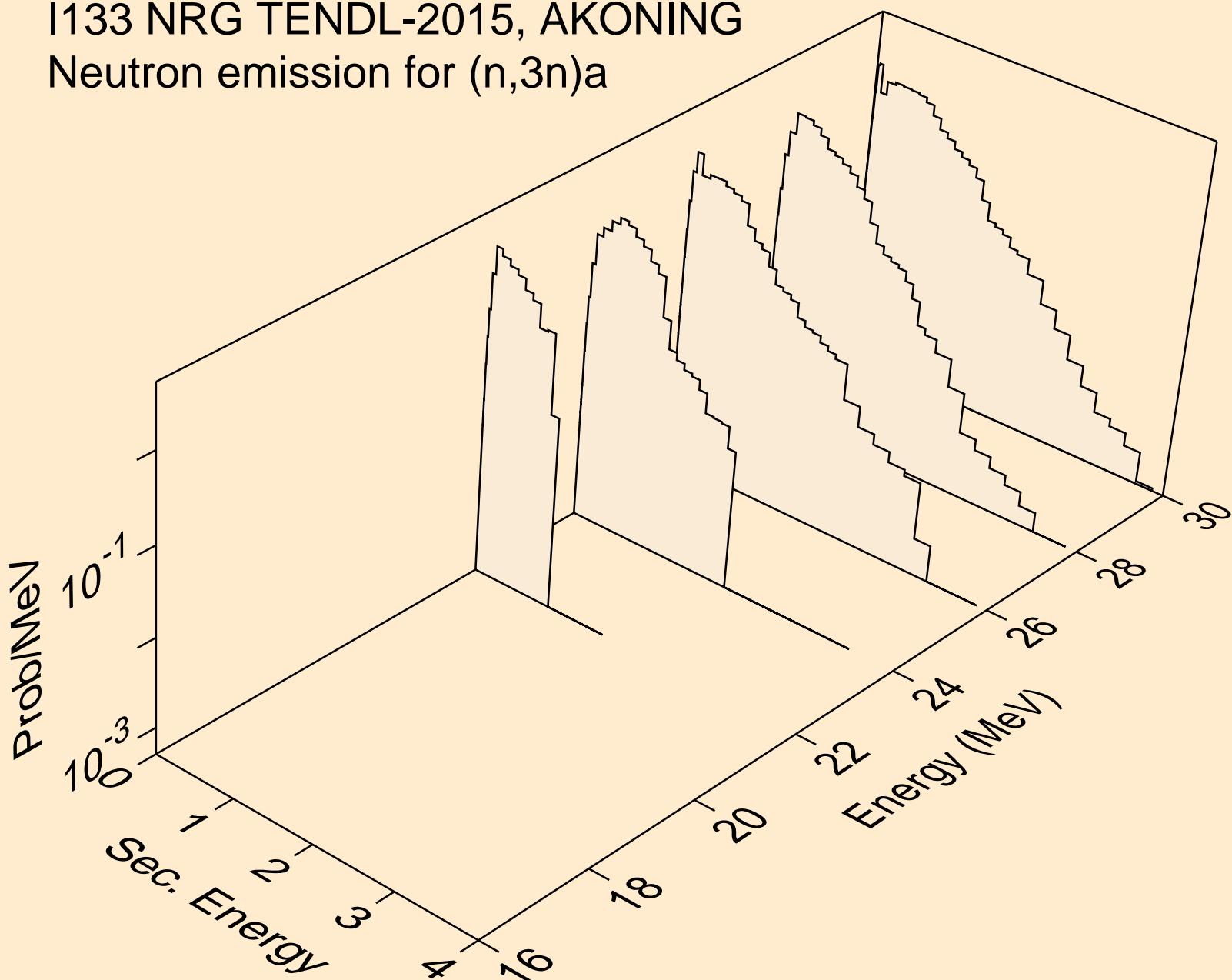
I133 NRG TENDL-2015, AKONING
Neutron emission for $(n,n^*)a$



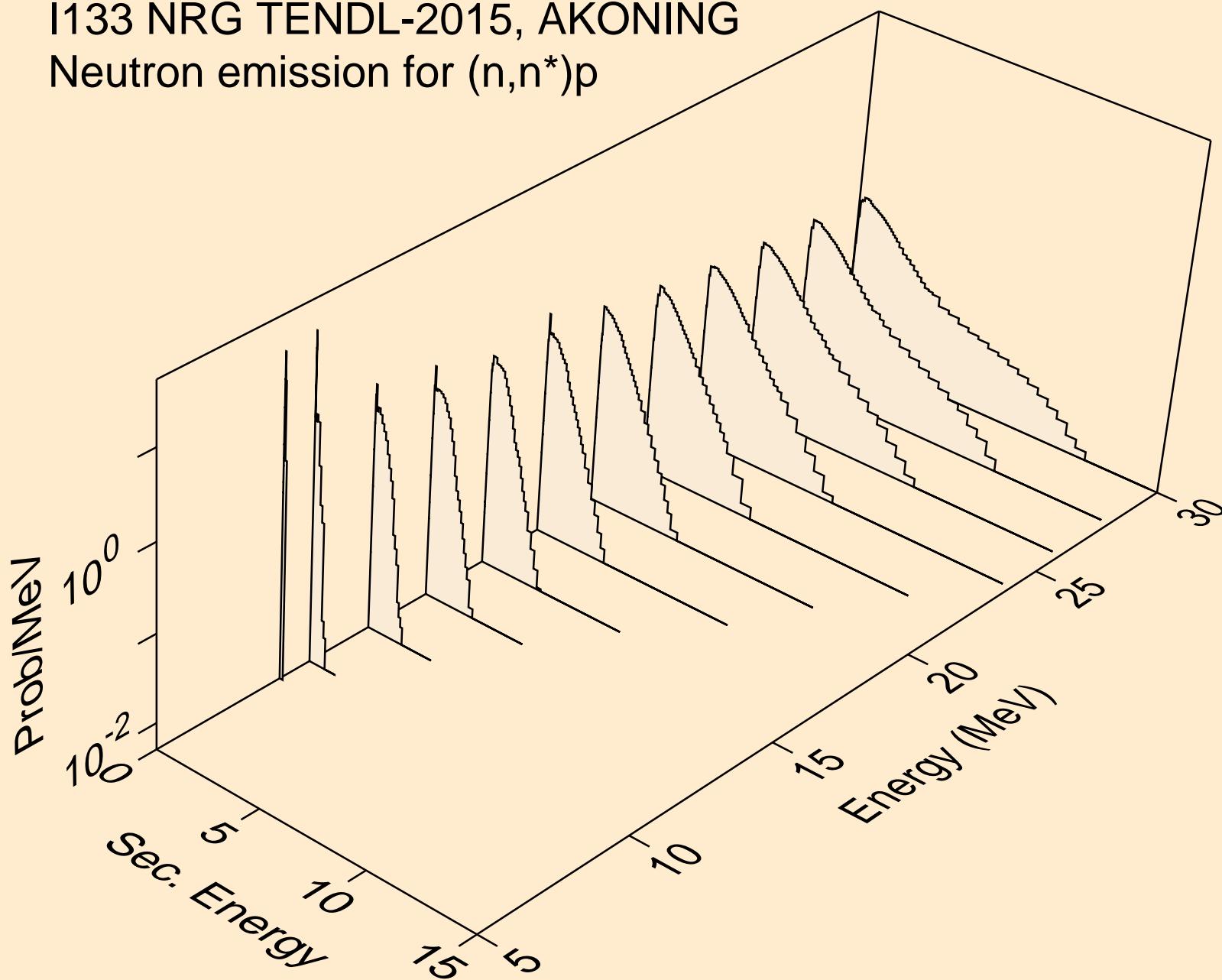
I133 NRG TENDL-2015, AKONING
Neutron emission for $(n,2n)a$



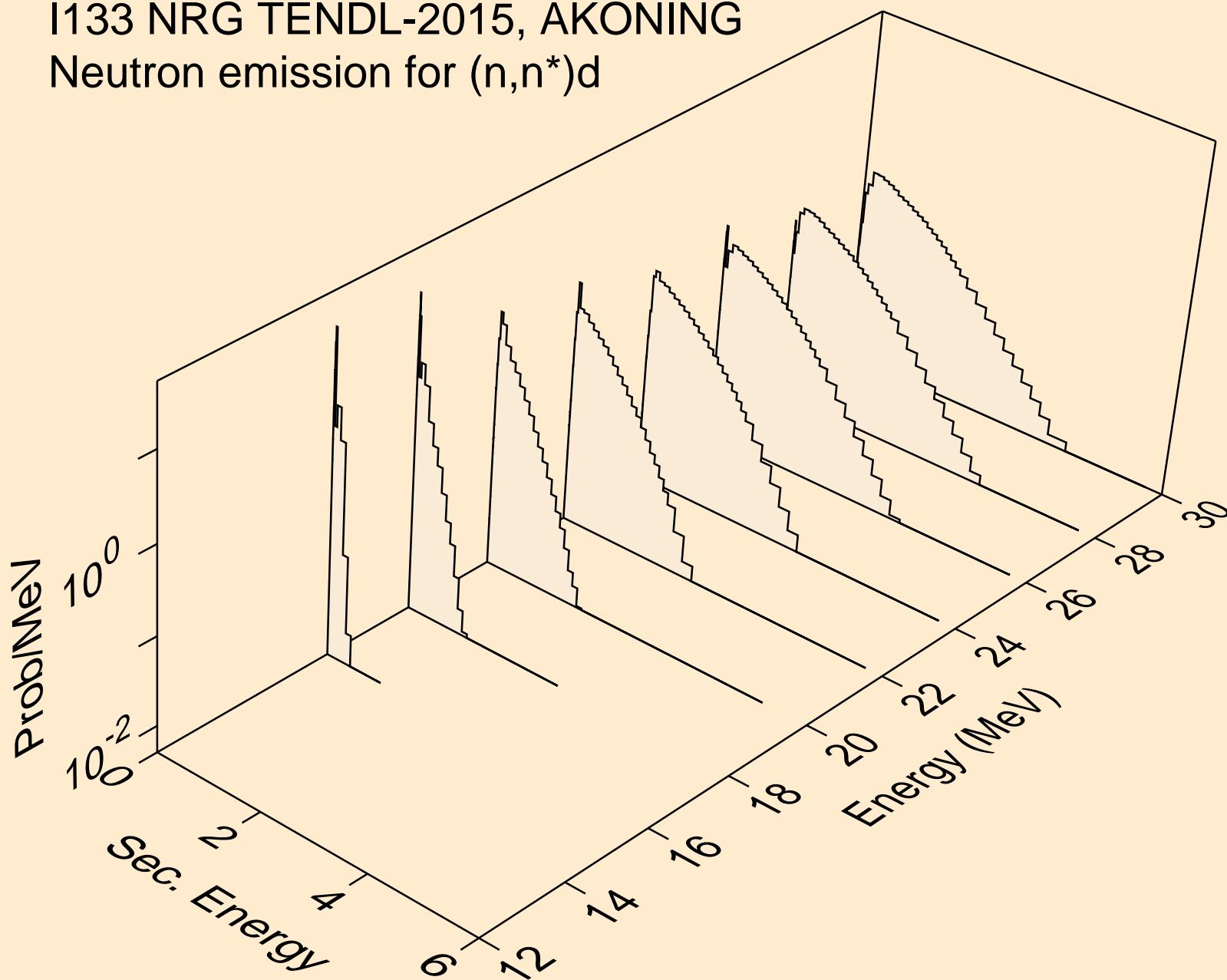
I133 NRG TENDL-2015, AKONING
Neutron emission for (n,3n)a



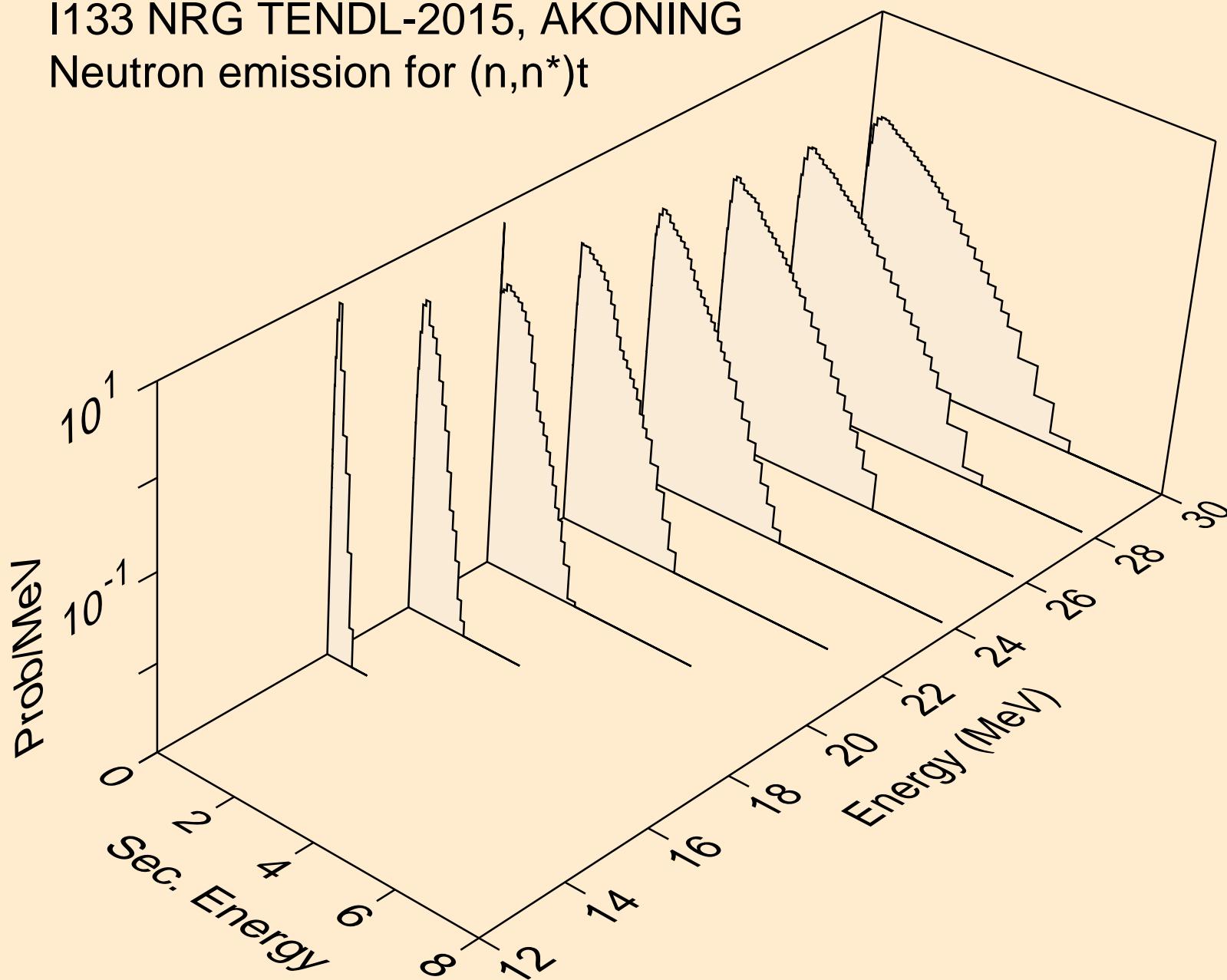
I133 NRG TENDL-2015, AKONING
Neutron emission for $(n,n^*)p$



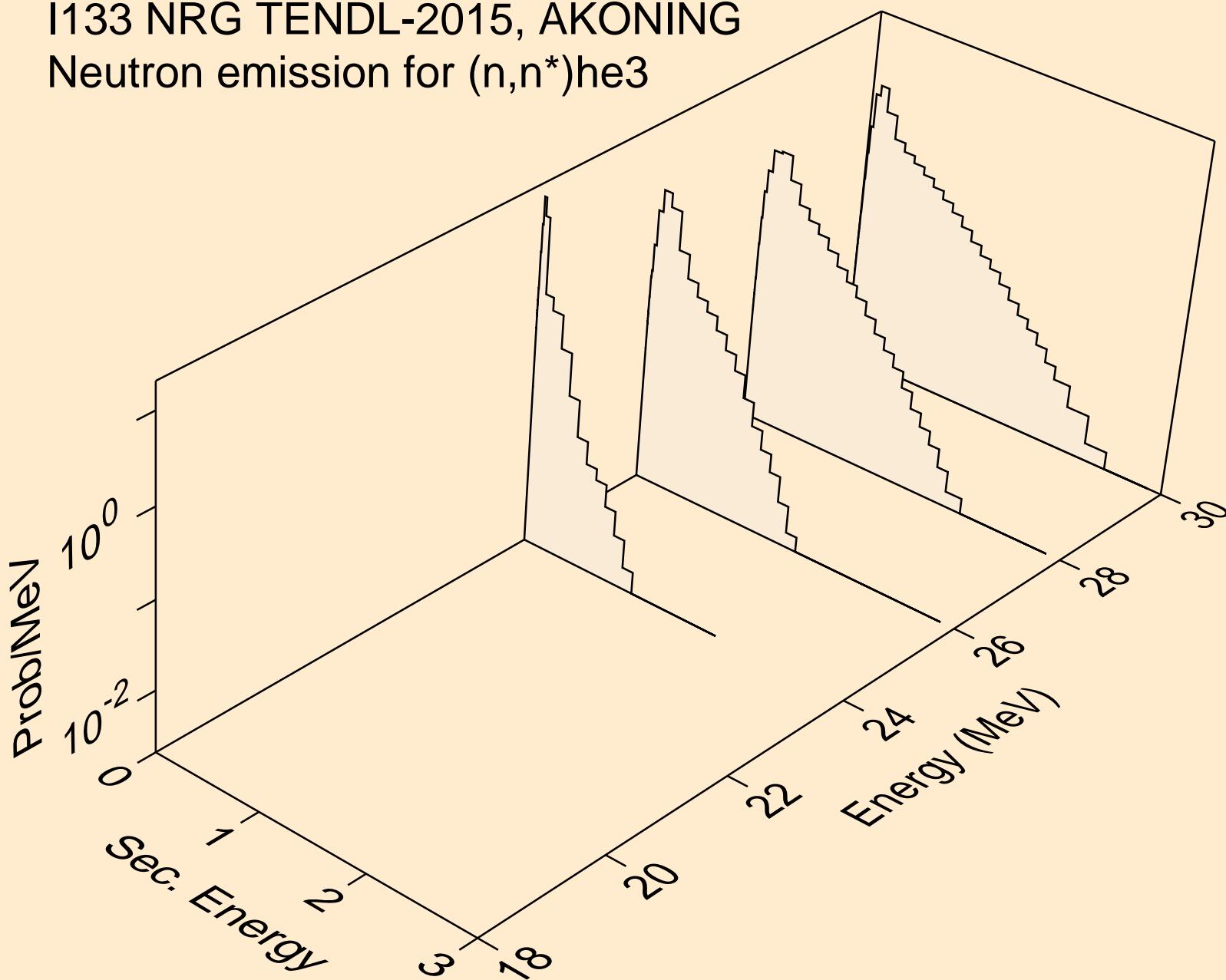
I133 NRG TENDL-2015, AKONING
Neutron emission for $(n,n^*)d$



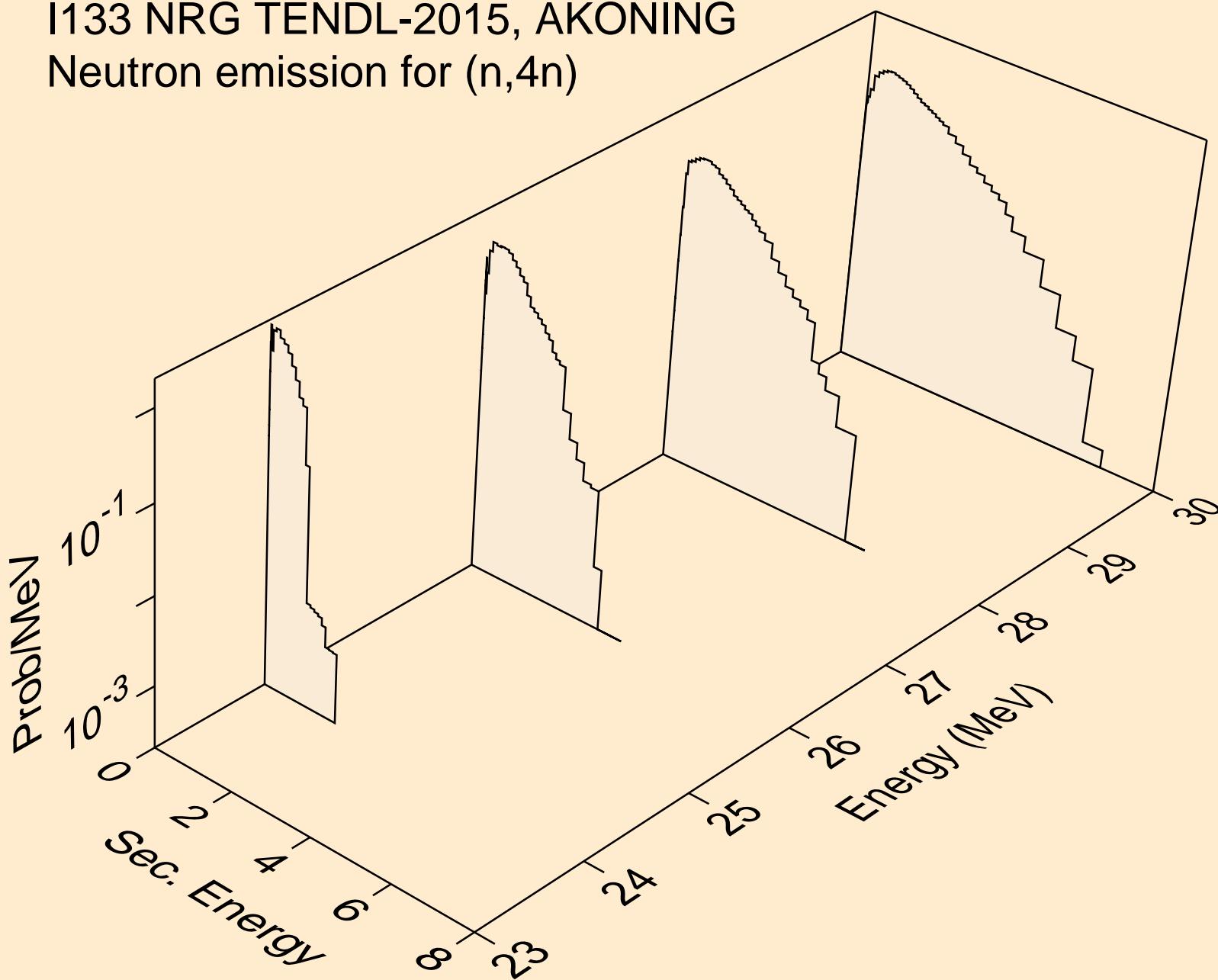
I133 NRG TENDL-2015, AKONING
Neutron emission for $(n,n^*)t$



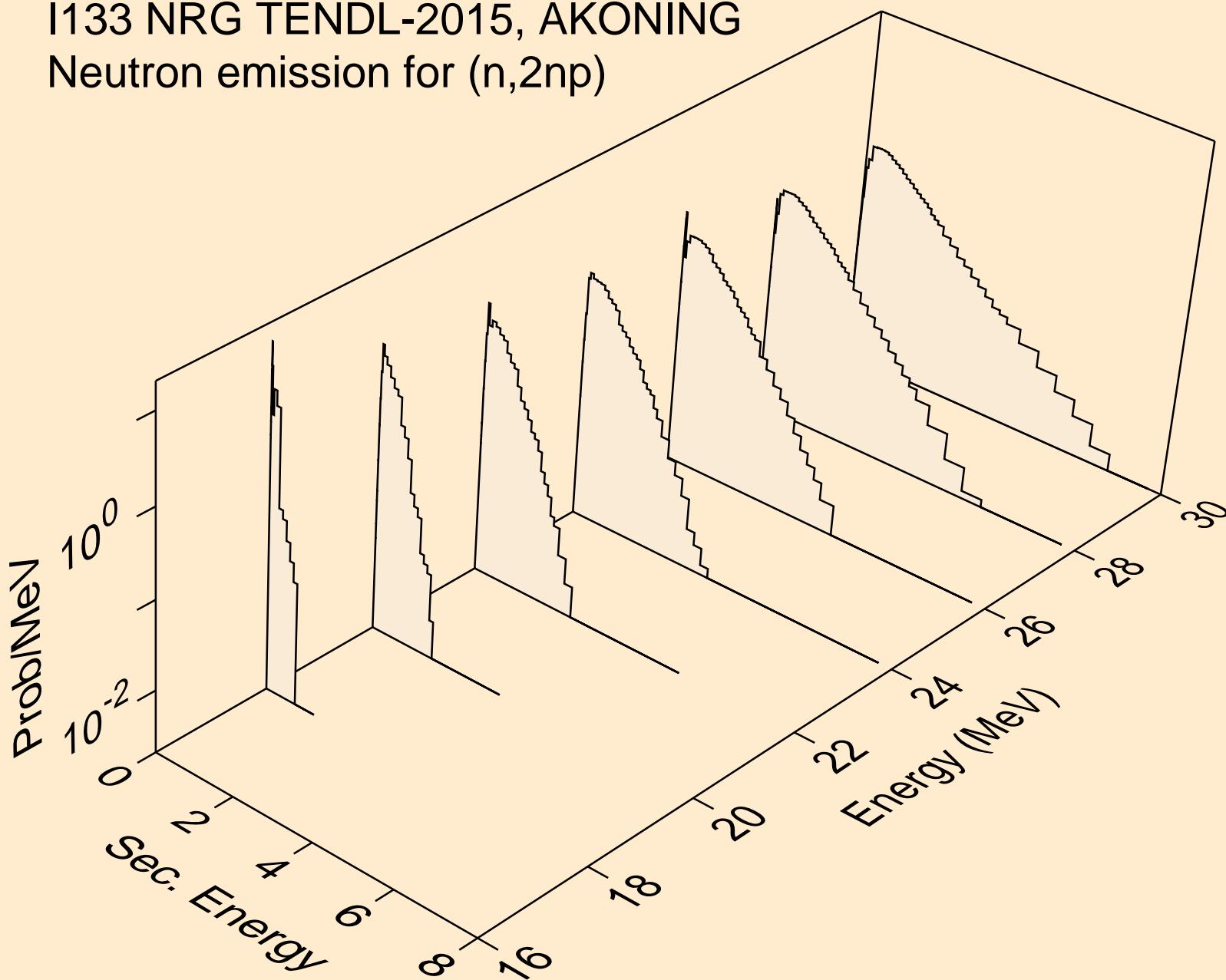
I133 NRG TENDL-2015, AKONING
Neutron emission for $(n,n^*)\text{he3}$



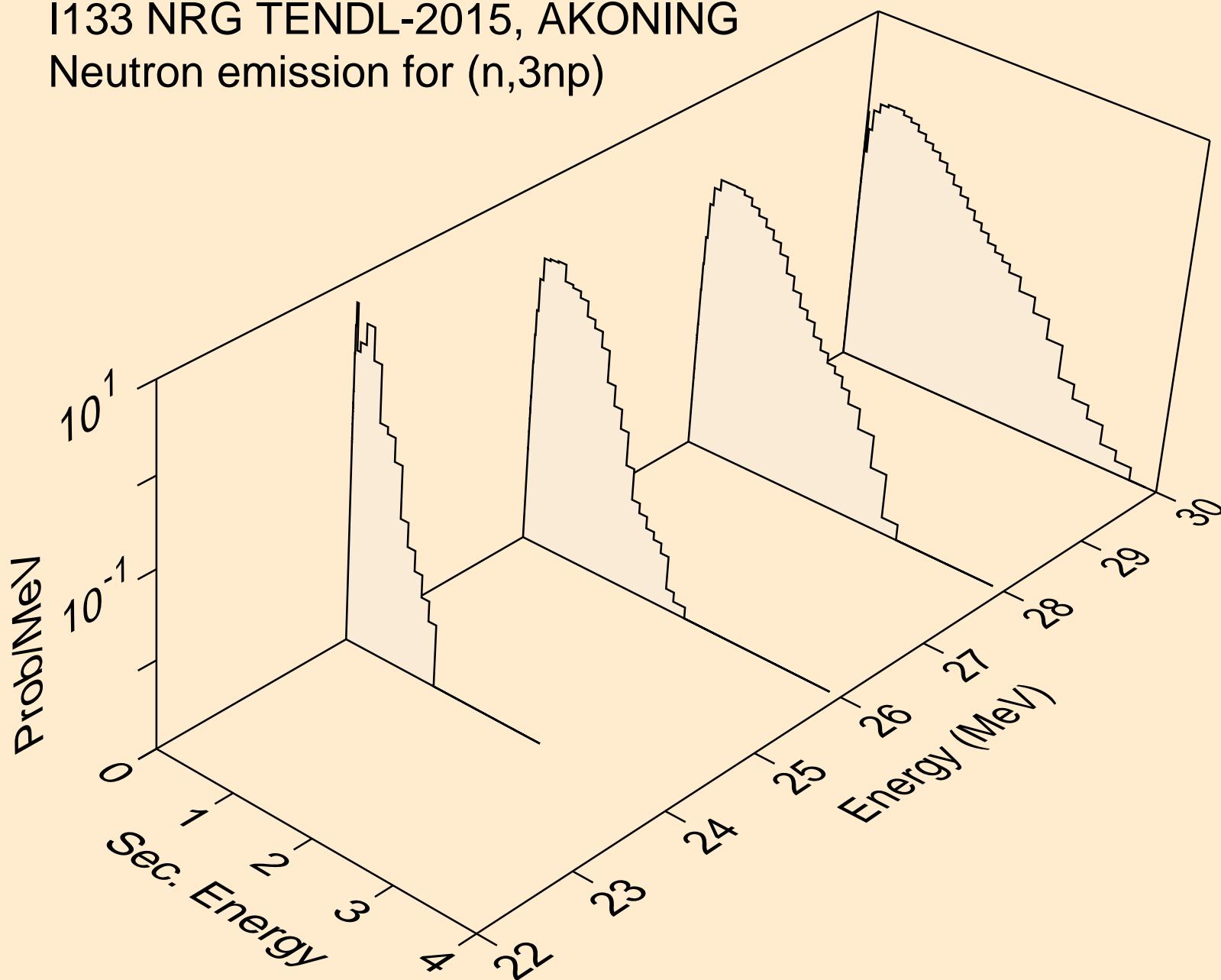
I133 NRG TENDL-2015, AKONING
Neutron emission for (n,4n)



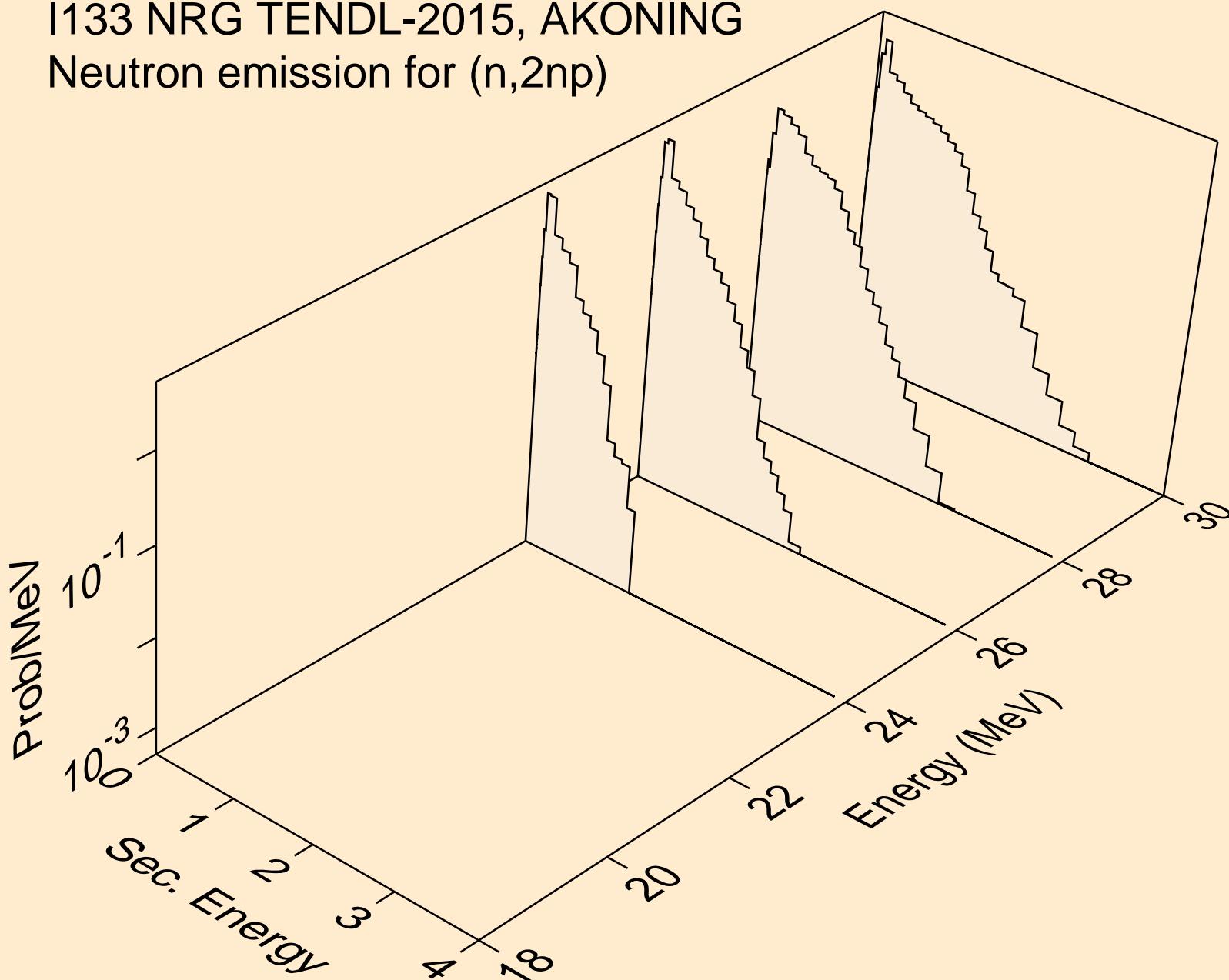
I133 NRG TENDL-2015, AKONING
Neutron emission for (n,2np)



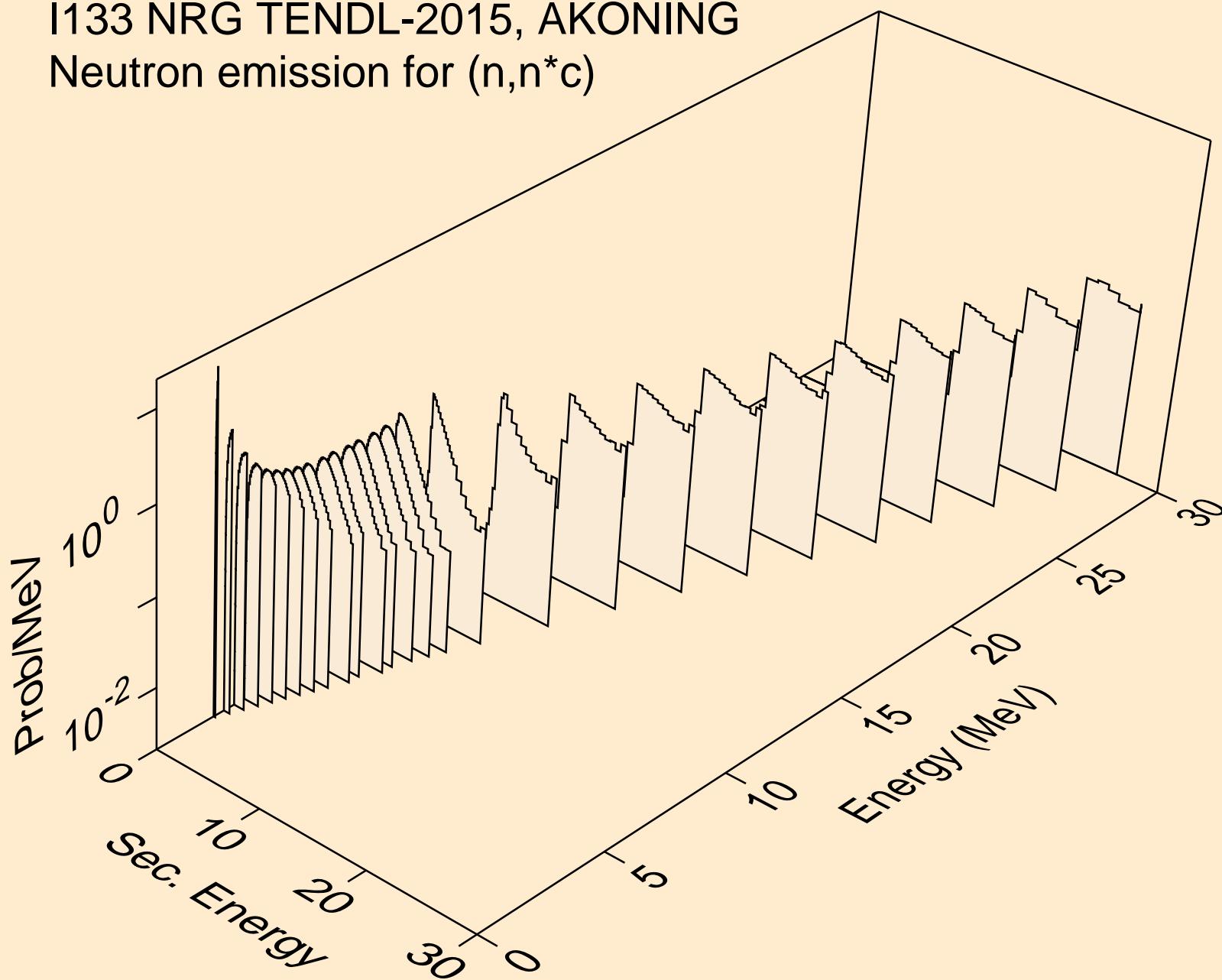
I133 NRG TENDL-2015, AKONING
Neutron emission for (n,3np)



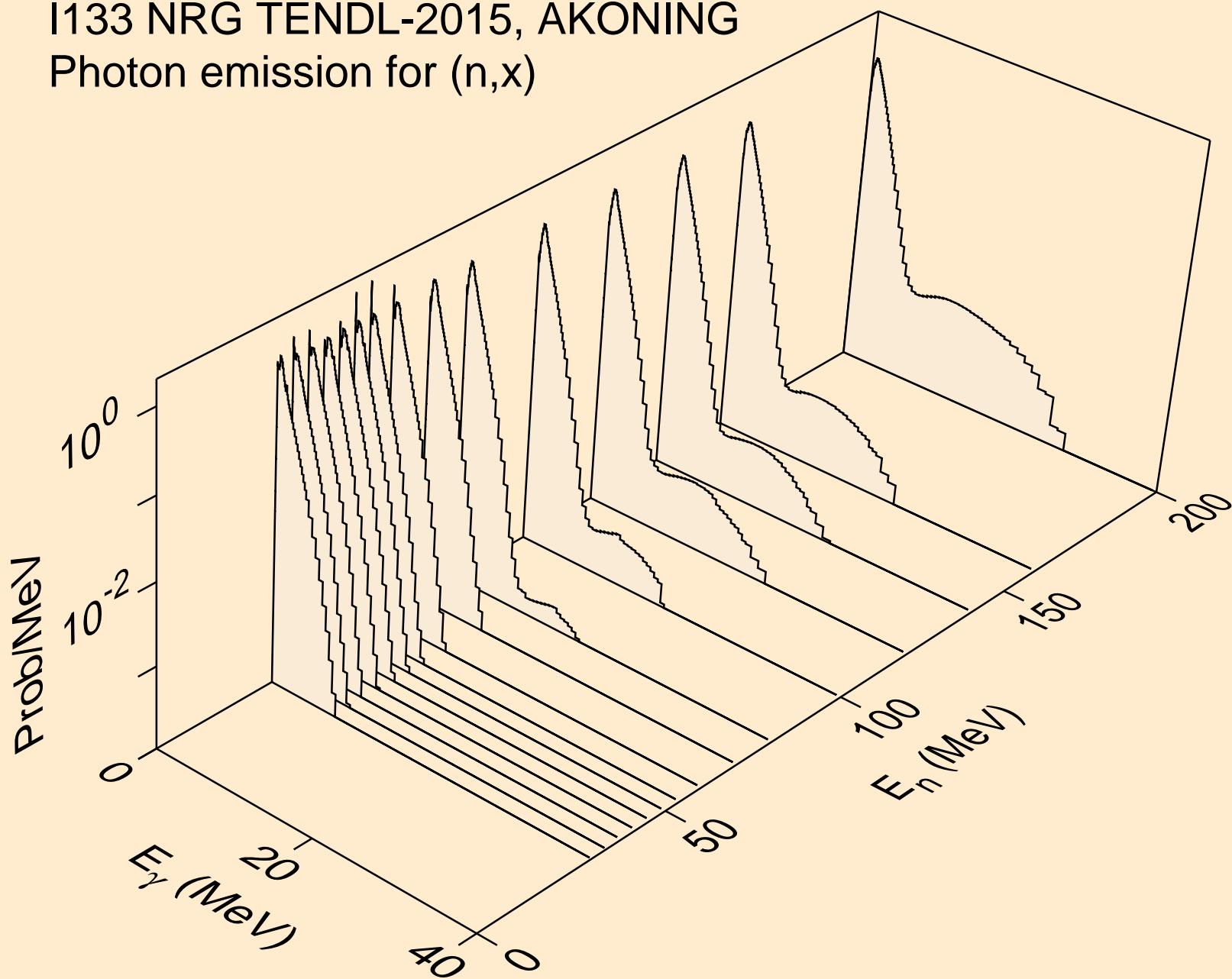
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Neutron emission for (n,2np)



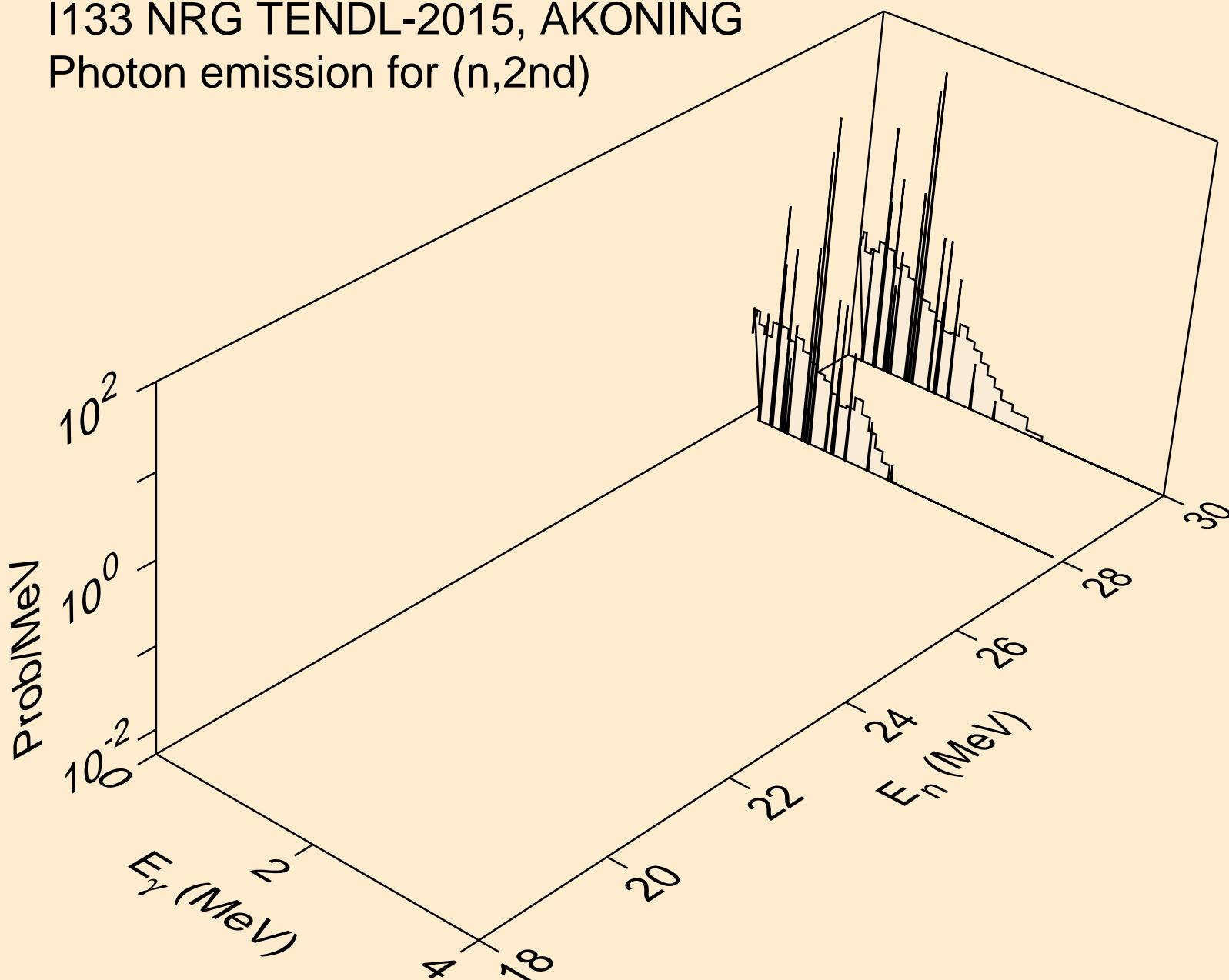
I133 NRG TENDL-2015, AKONING
Neutron emission for (n,n*c)



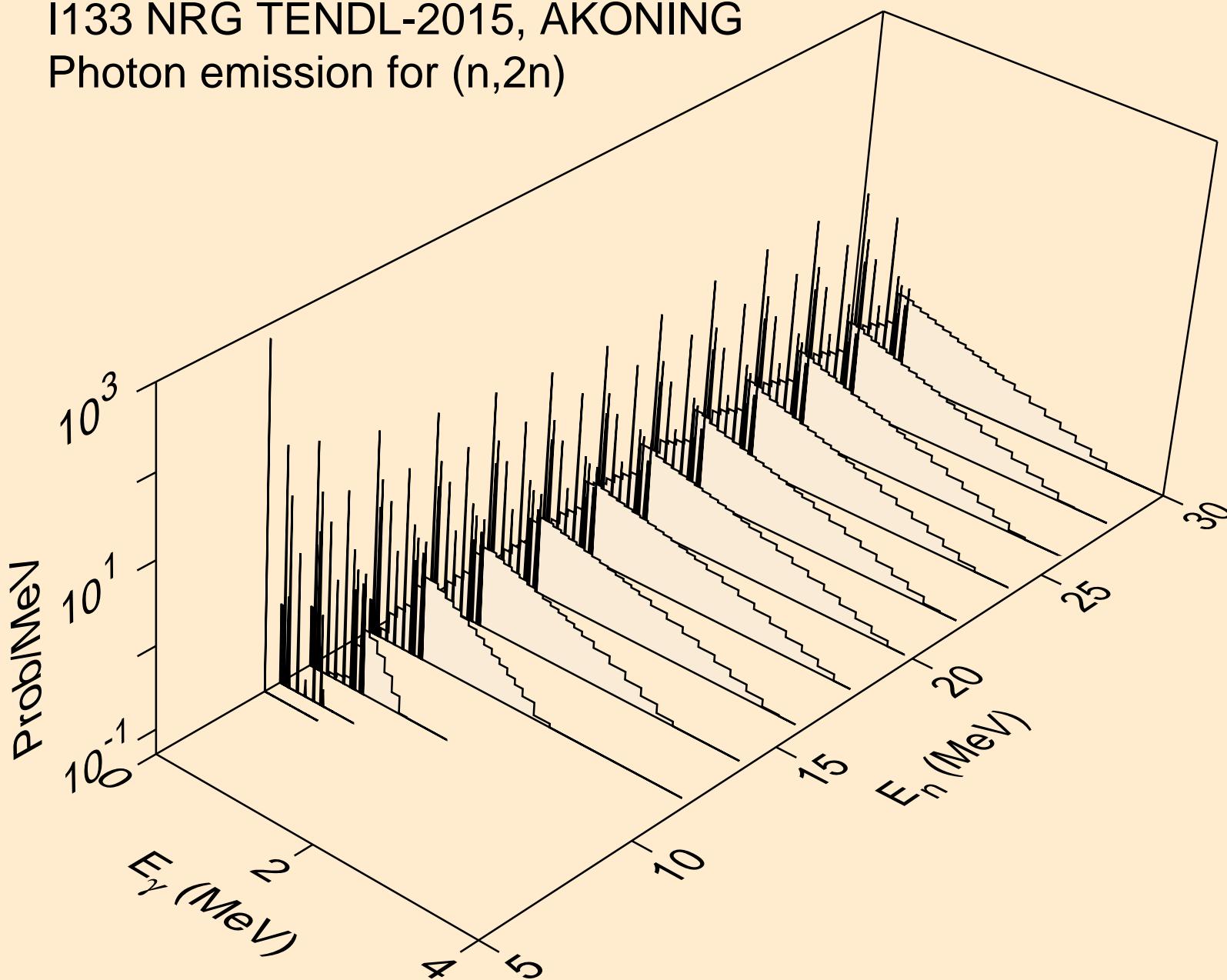
I133 NRG TENDL-2015, AKONING
Photon emission for (n,x)



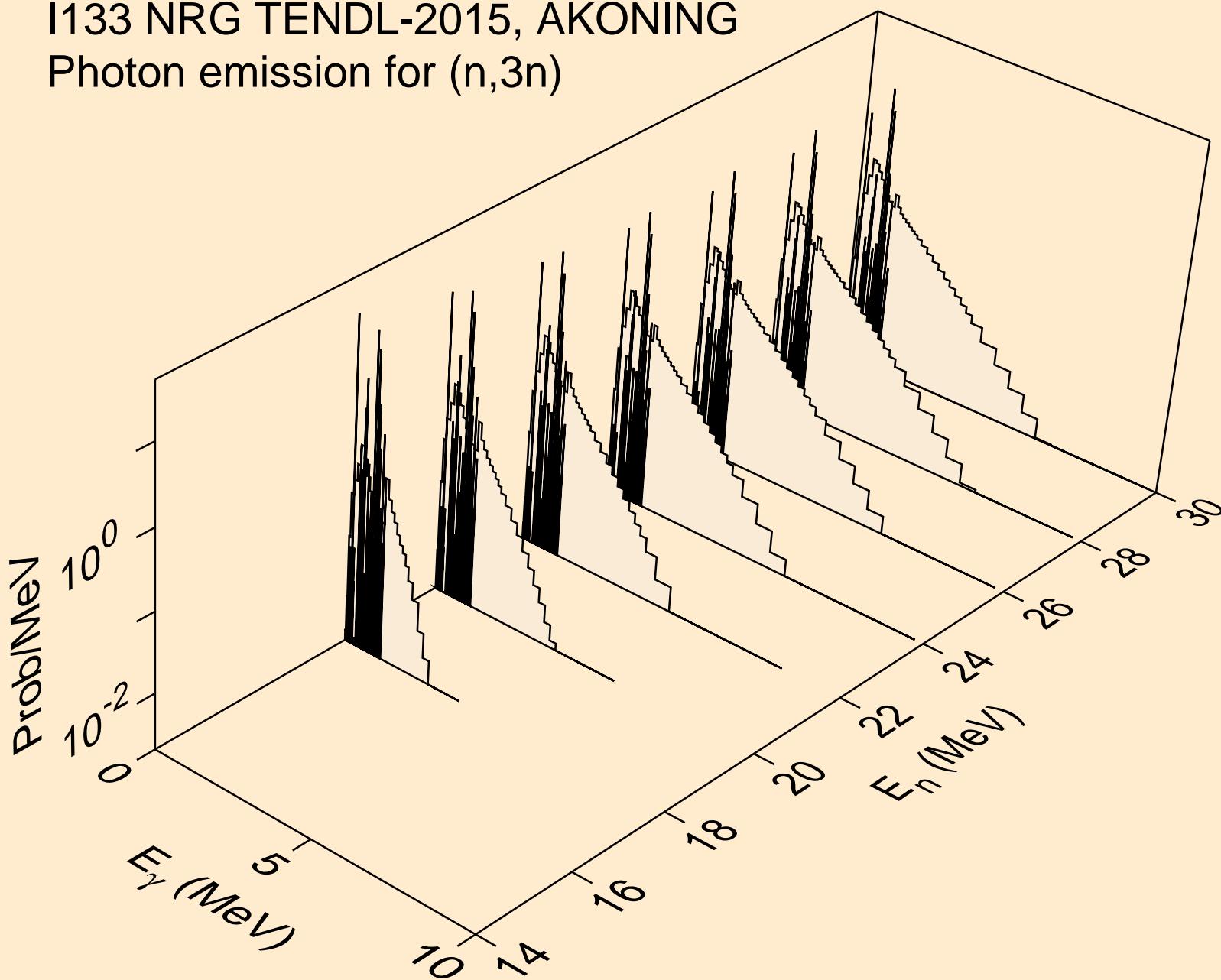
I133 NRG TENDL-2015, AKONING
Photon emission for (n,2nd)



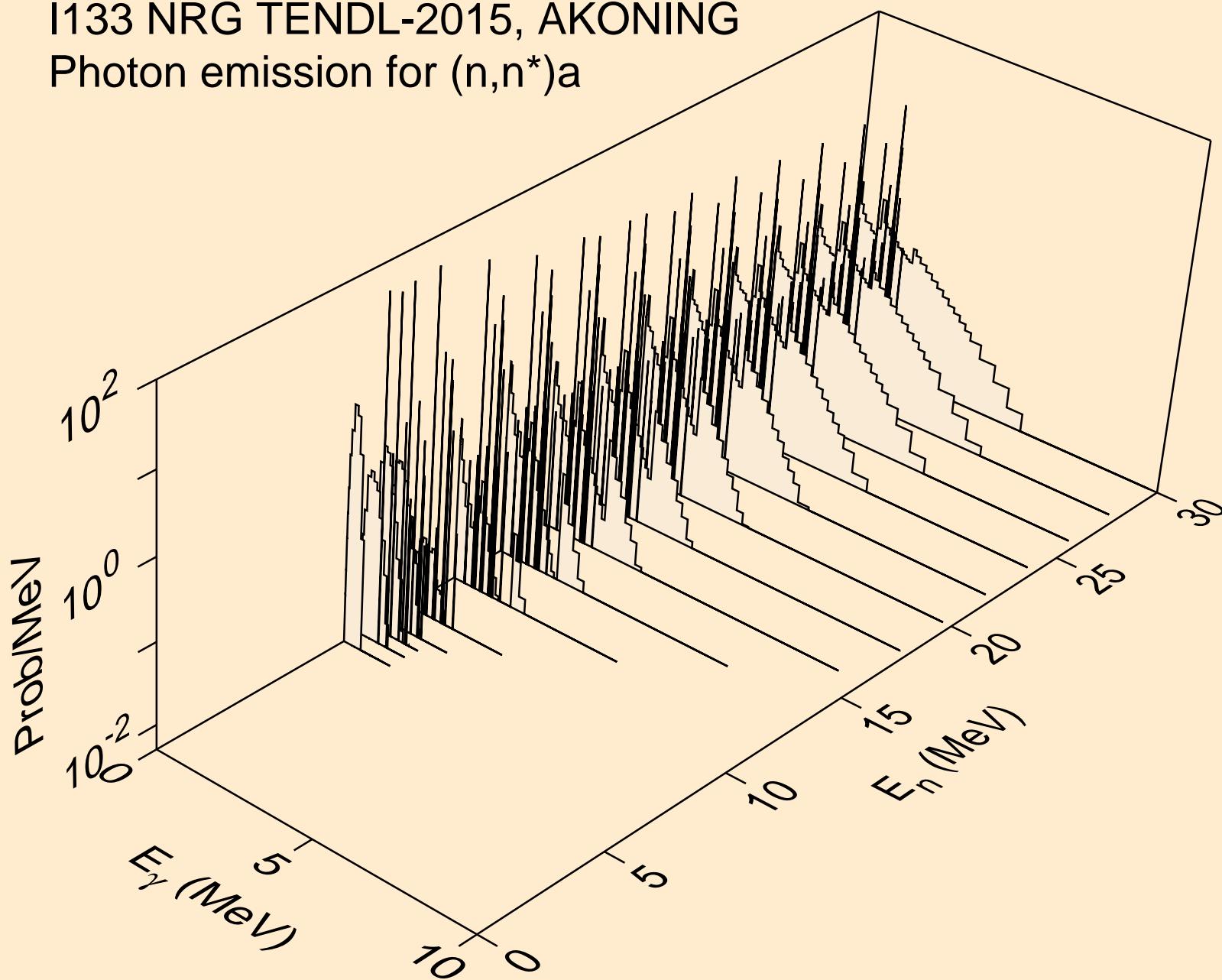
I133 NRG TENDL-2015, AKONING
Photon emission for (n,2n)



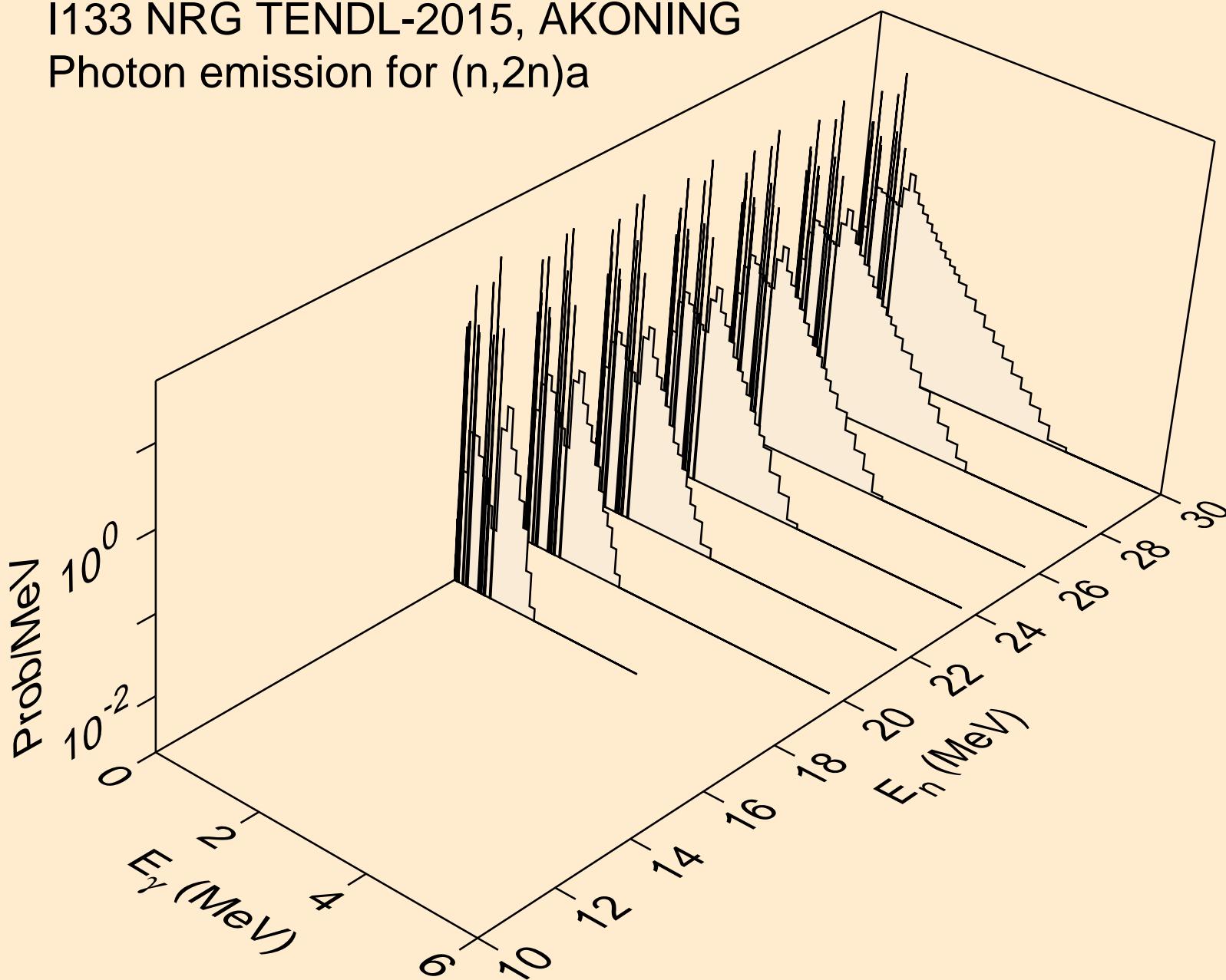
I133 NRG TENDL-2015, AKONING
Photon emission for (n,3n)



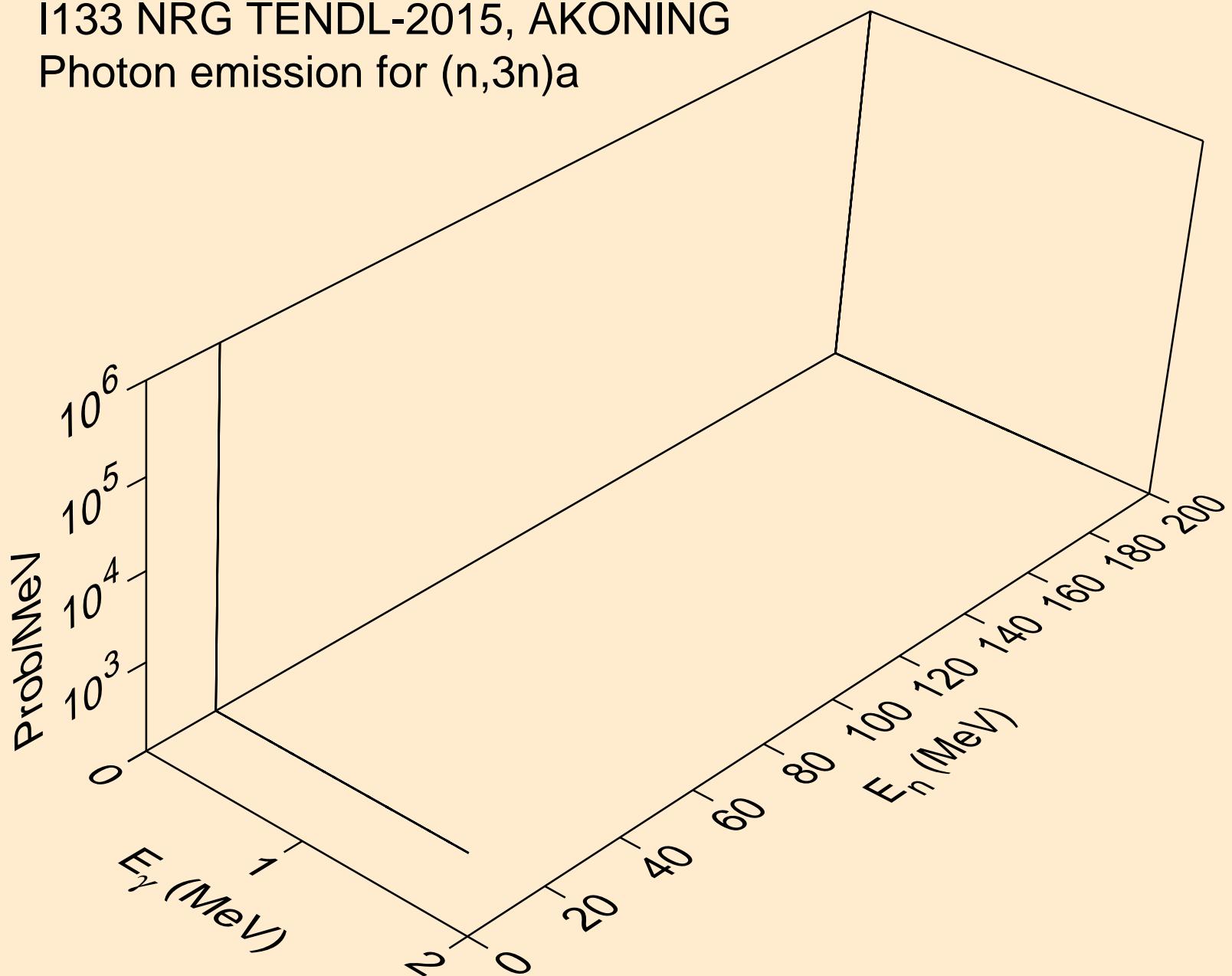
I133 NRG TENDL-2015, AKONING
Photon emission for $(n,n^*)a$



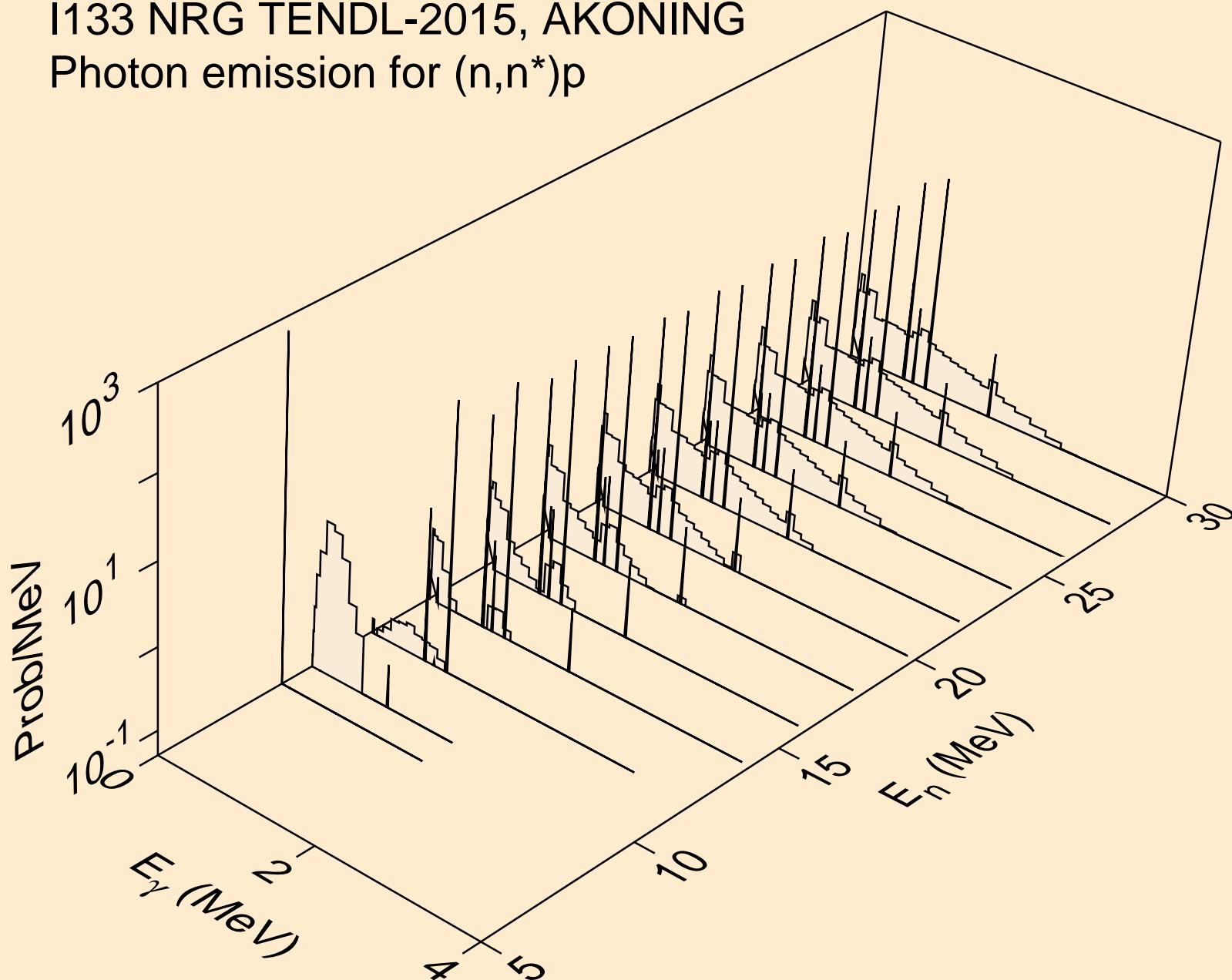
I133 NRG TENDL-2015, AKONING
Photon emission for (n,2n)a



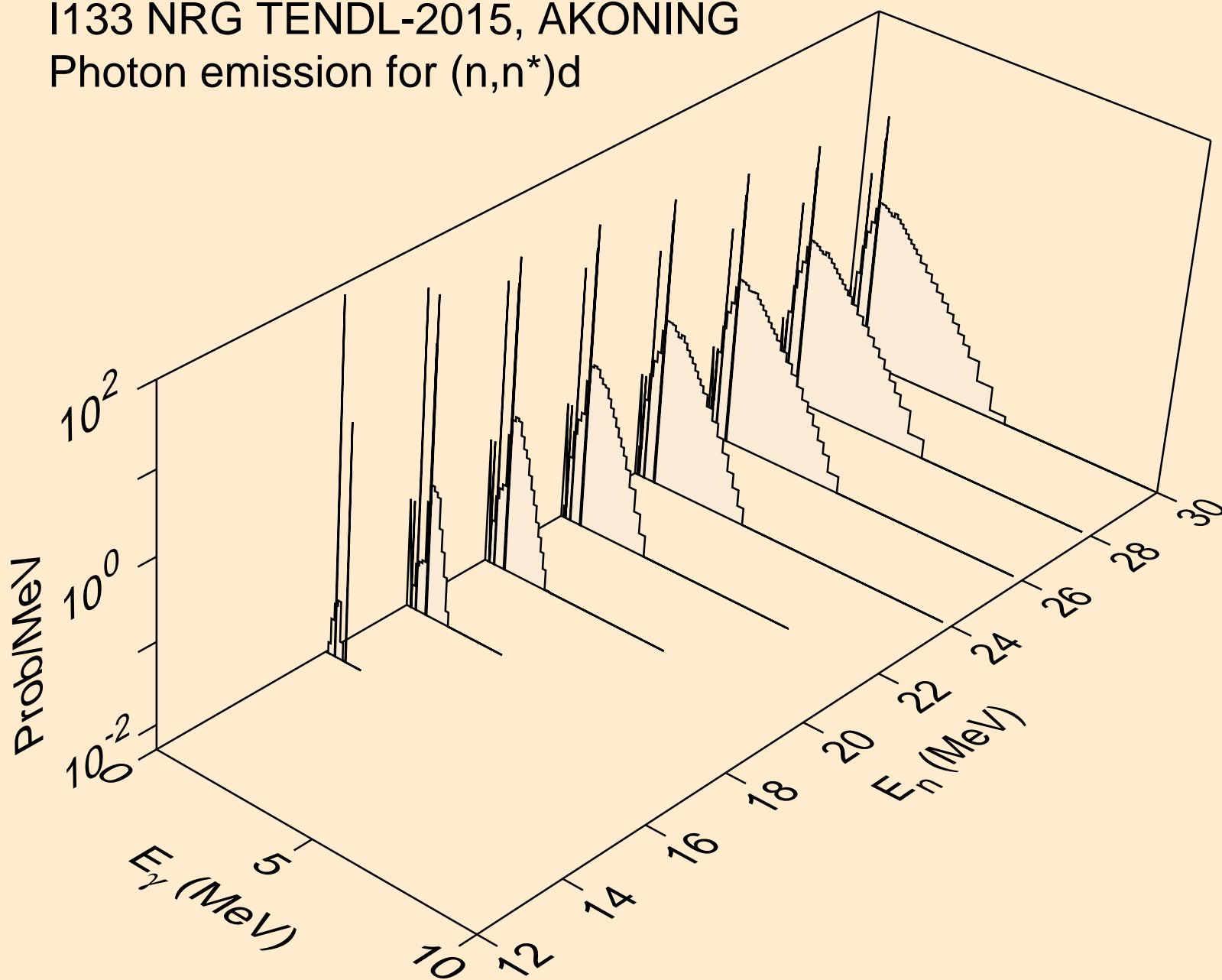
I133 NRG TENDL-2015, AKONING
Photon emission for (n,3n)a



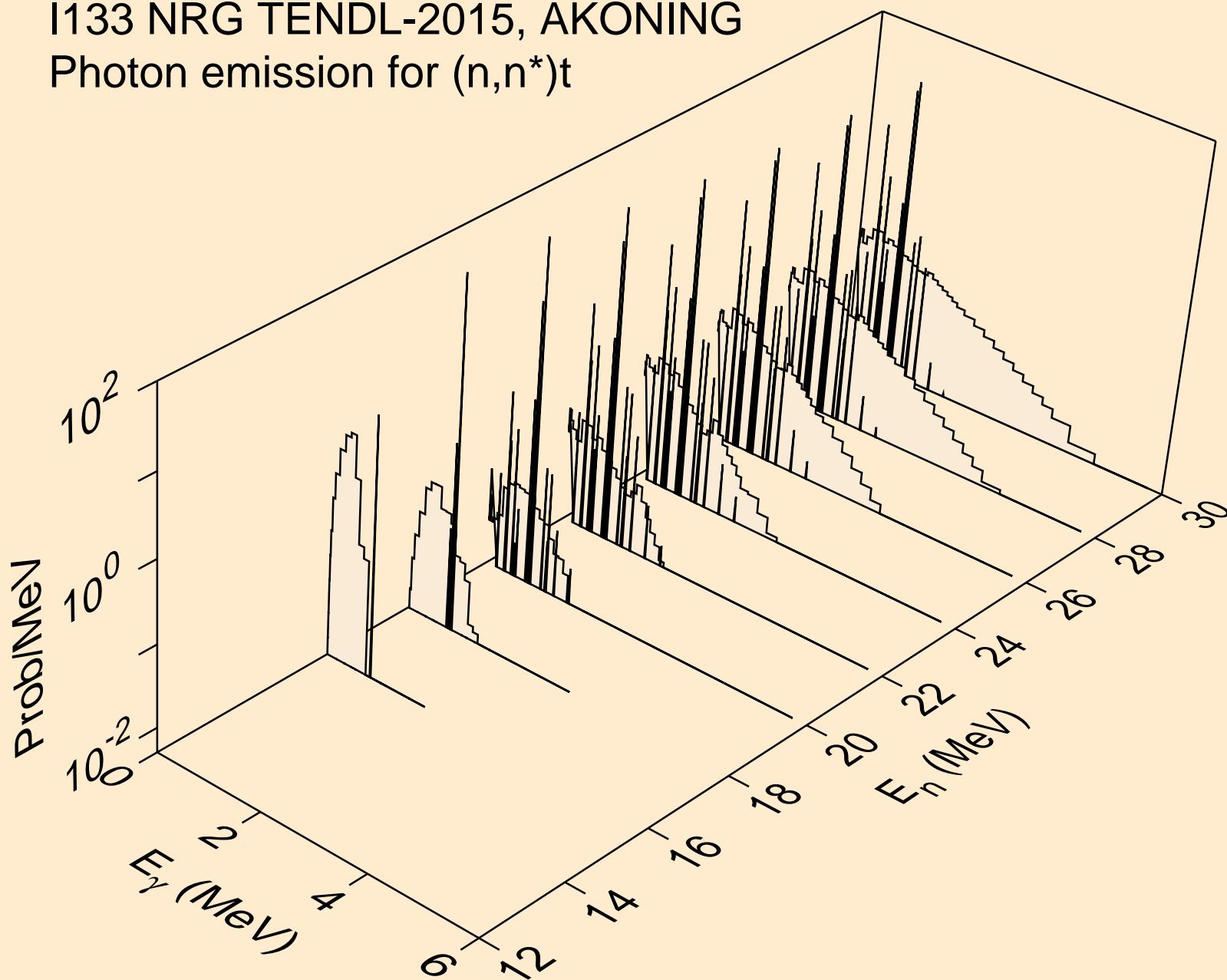
I133 NRG TENDL-2015, AKONING
Photon emission for $(n,n^*)p$



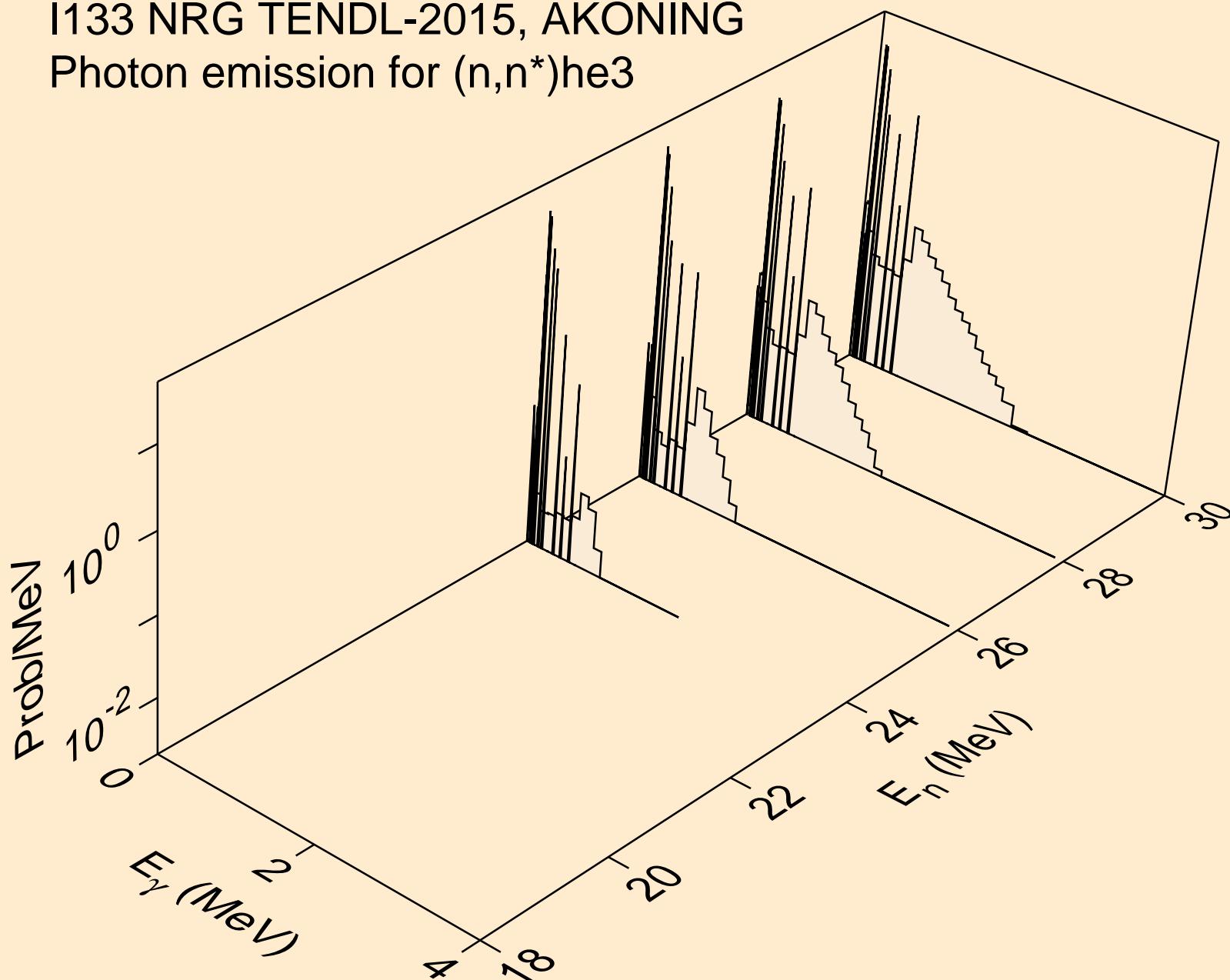
I133 NRG TENDL-2015, AKONING
Photon emission for $(n,n^*)d$



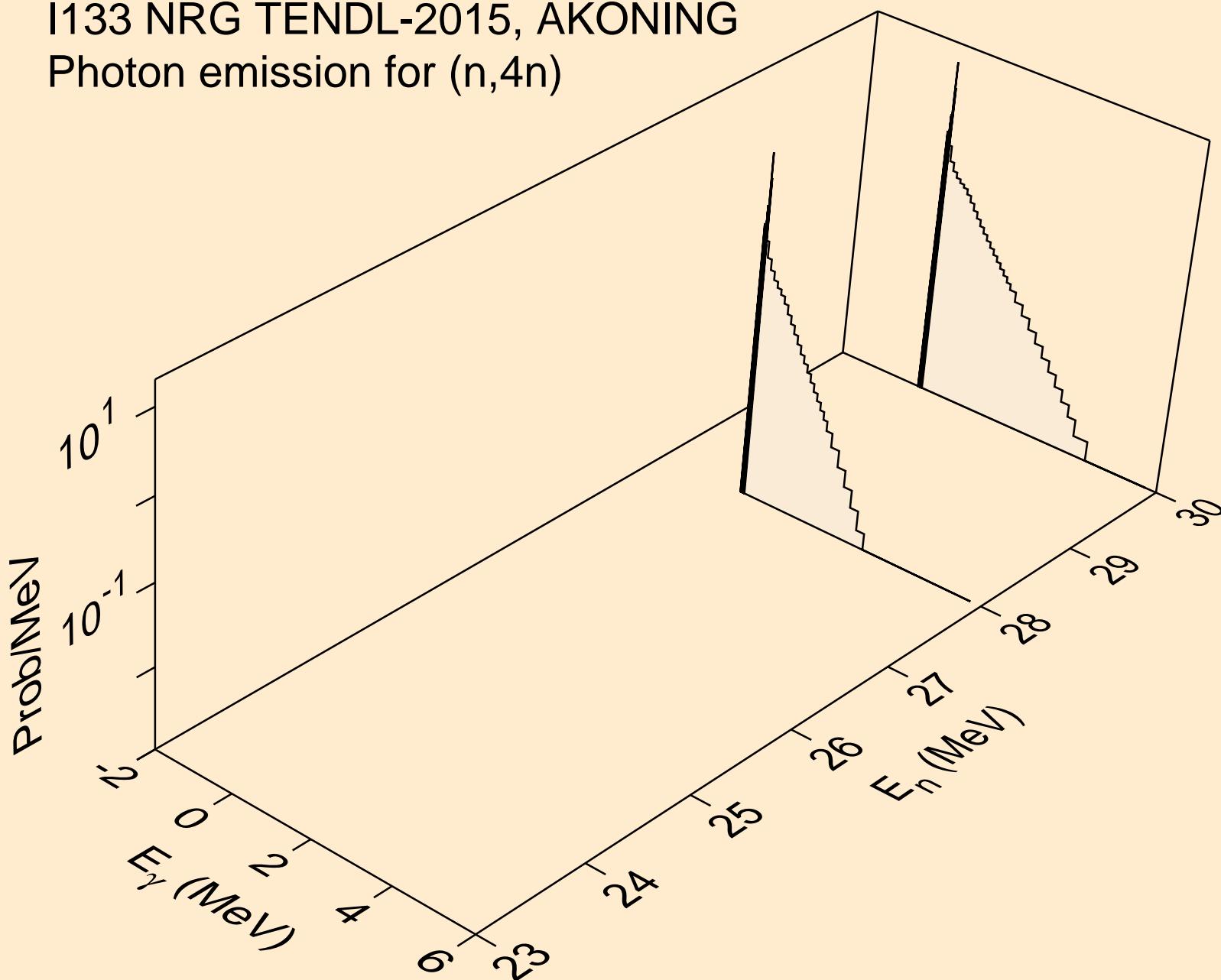
I133 NRG TENDL-2015, AKONING
Photon emission for $(n,n^*)t$



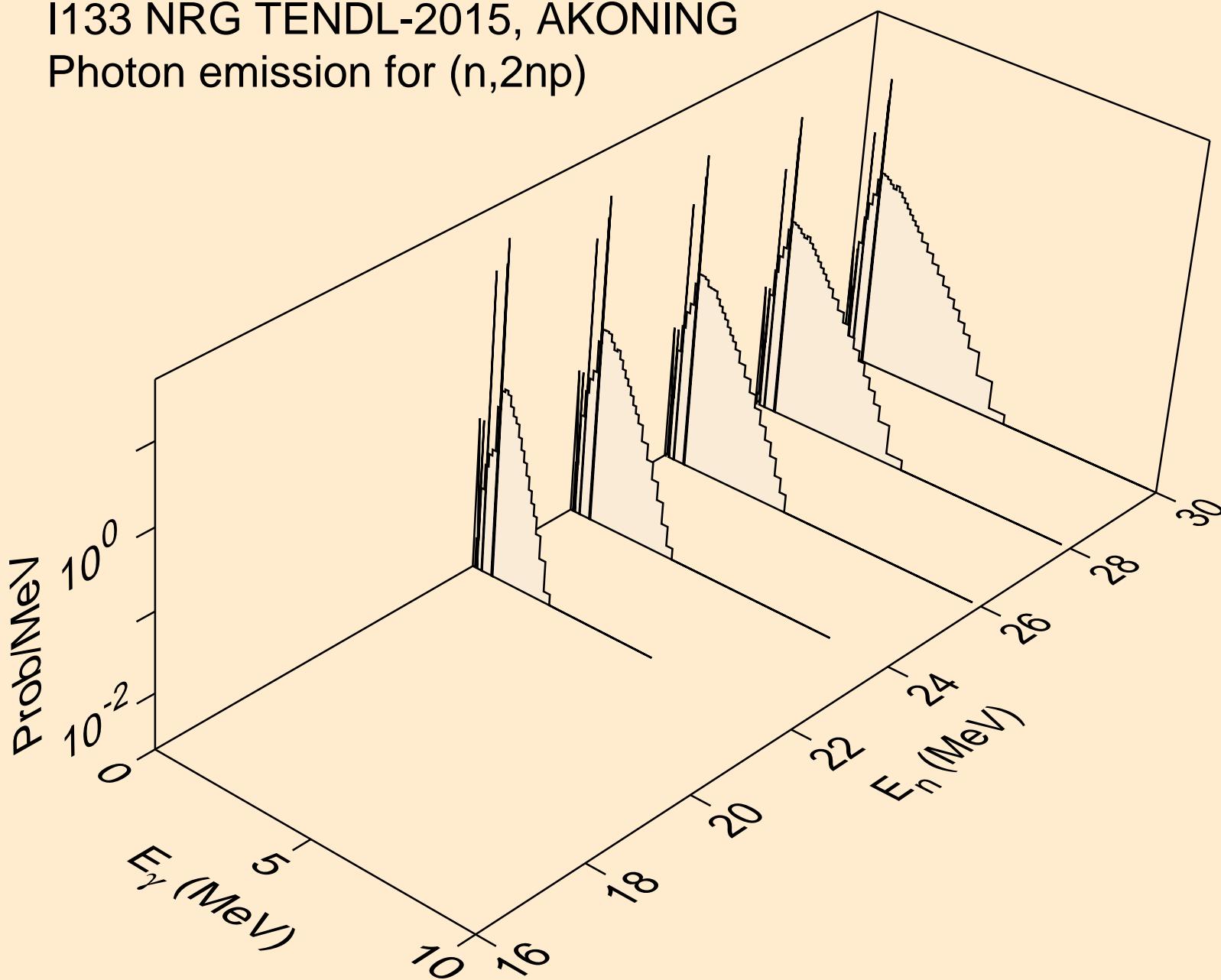
I133 NRG TENDL-2015, AKONING
Photon emission for $(n,n^*)\text{he3}$



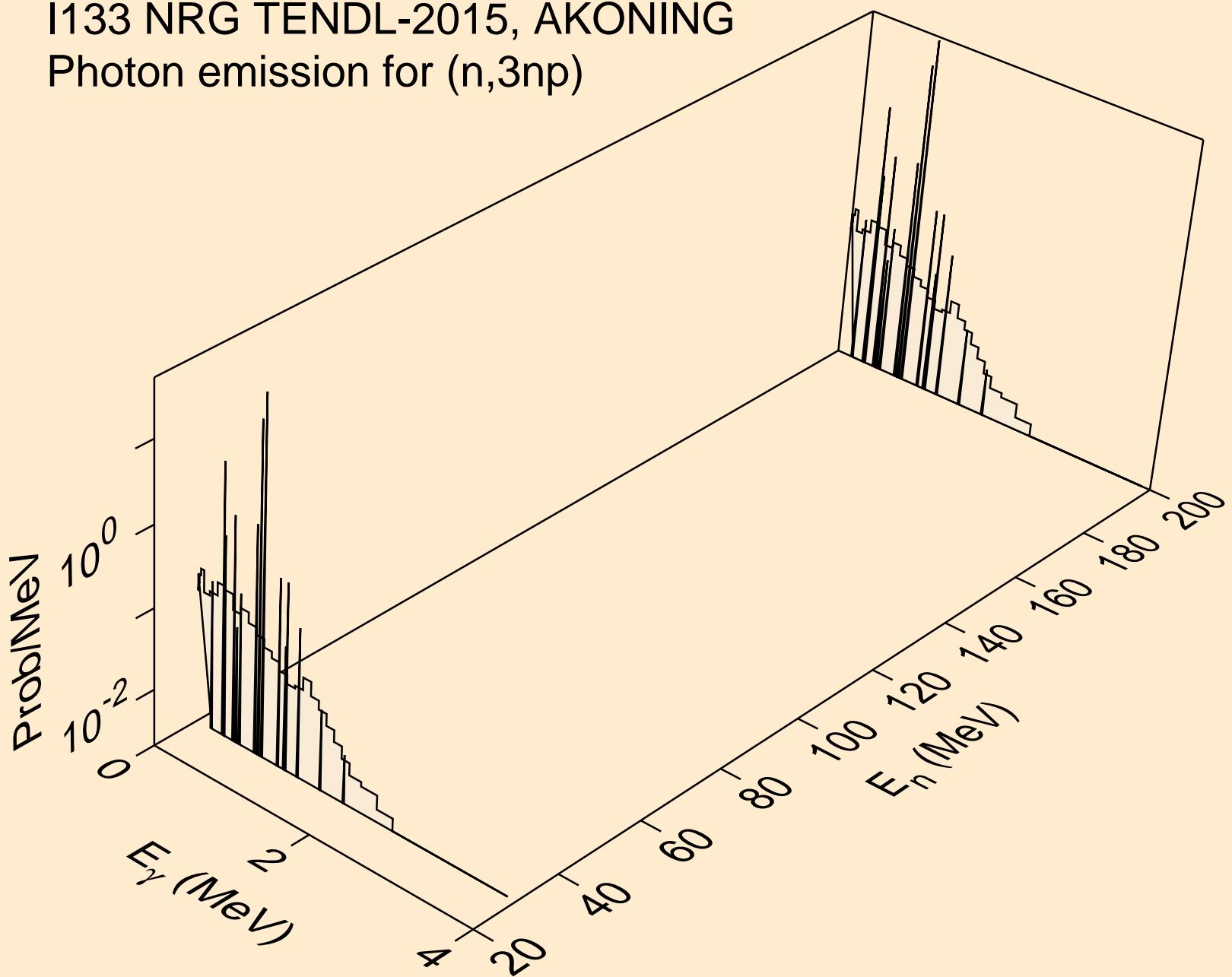
I133 NRG TENDL-2015, AKONING
Photon emission for (n,4n)



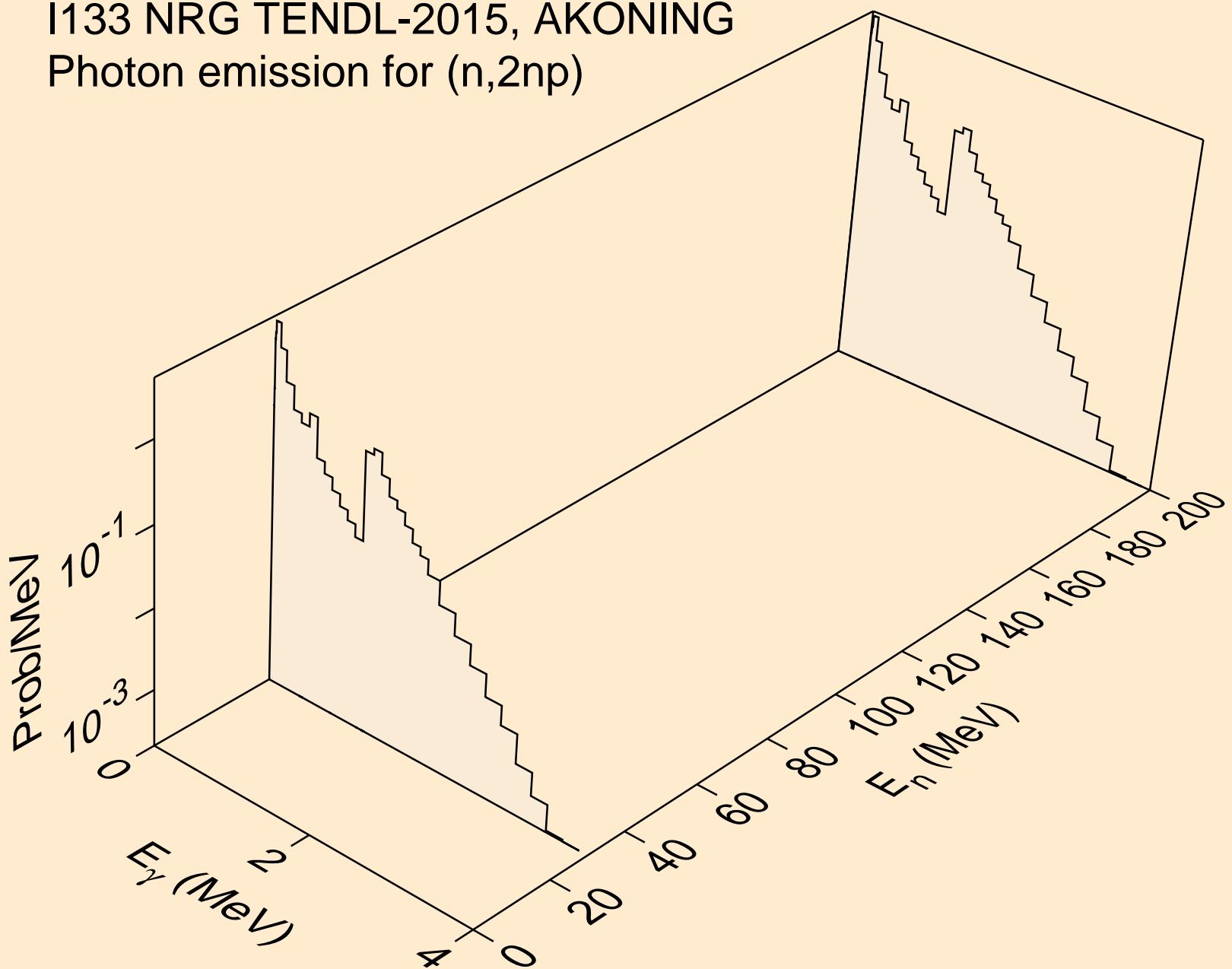
I133 NRG TENDL-2015, AKONING
Photon emission for (n,2np)



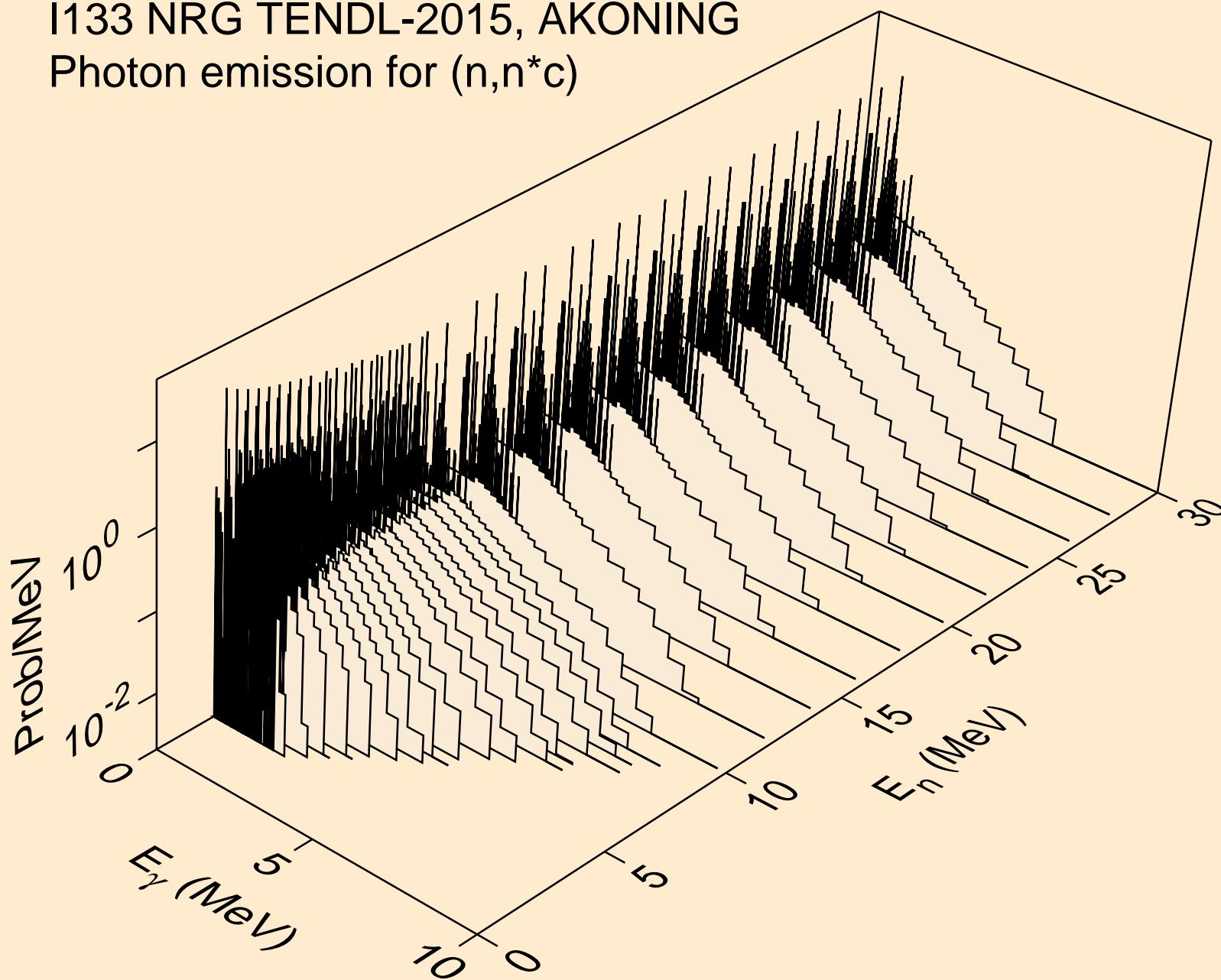
I133 NRG TENDL-2015, AKONING
Photon emission for (n,3np)



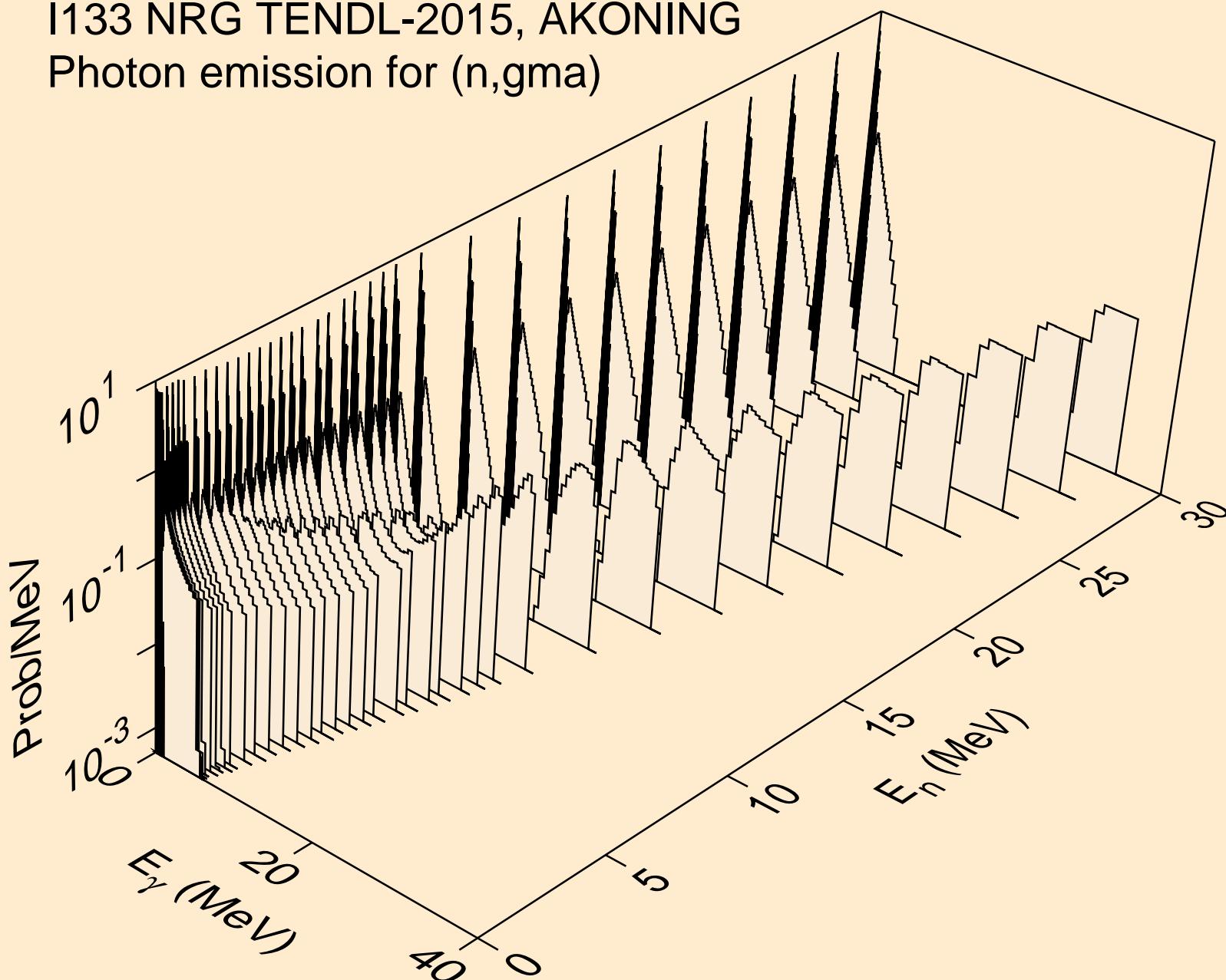
I133 NRG TENDL-2015, AKONING
Photon emission for (n,2np)



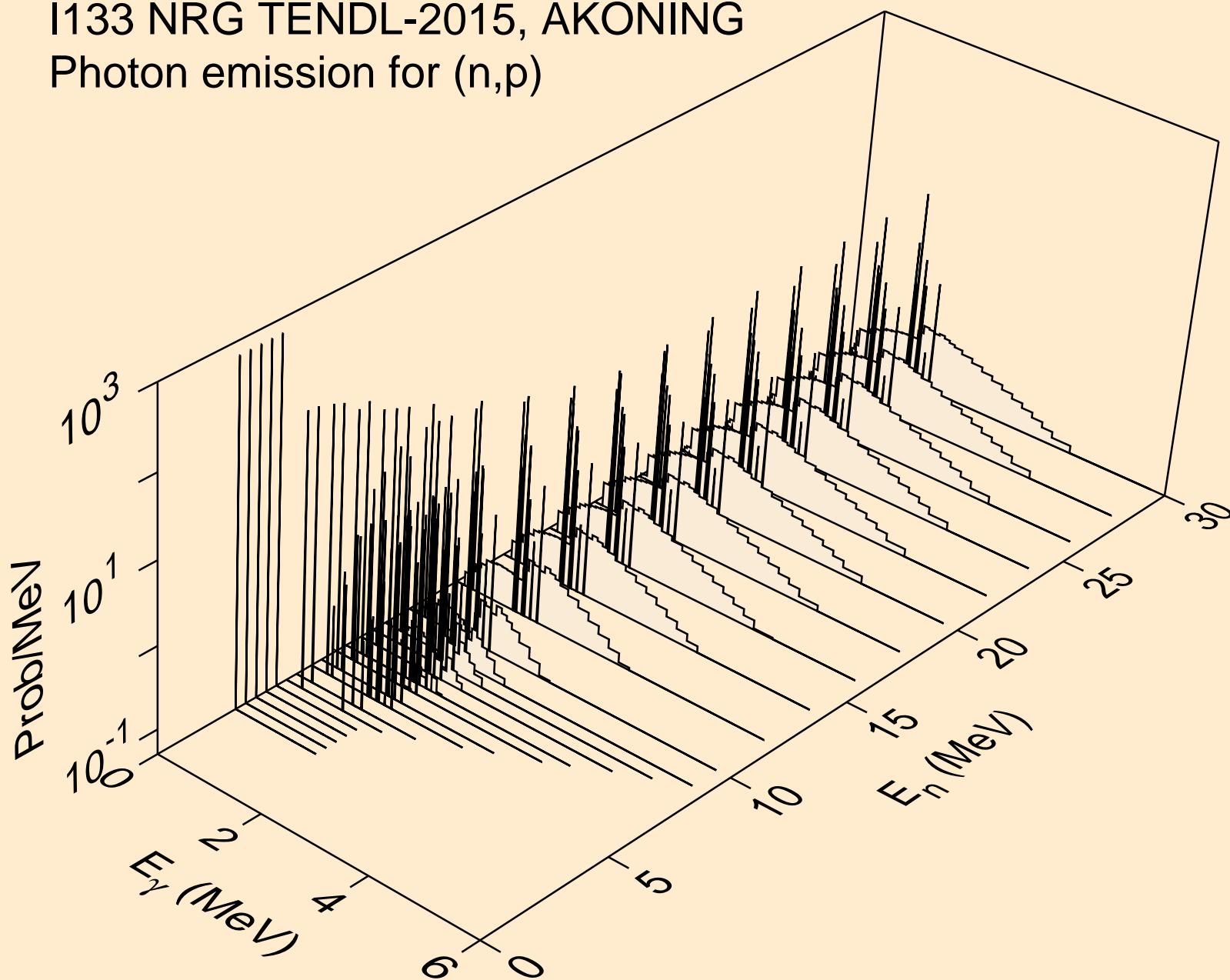
I133 NRG TENDL-2015, AKONING
Photon emission for (n, n^*c)



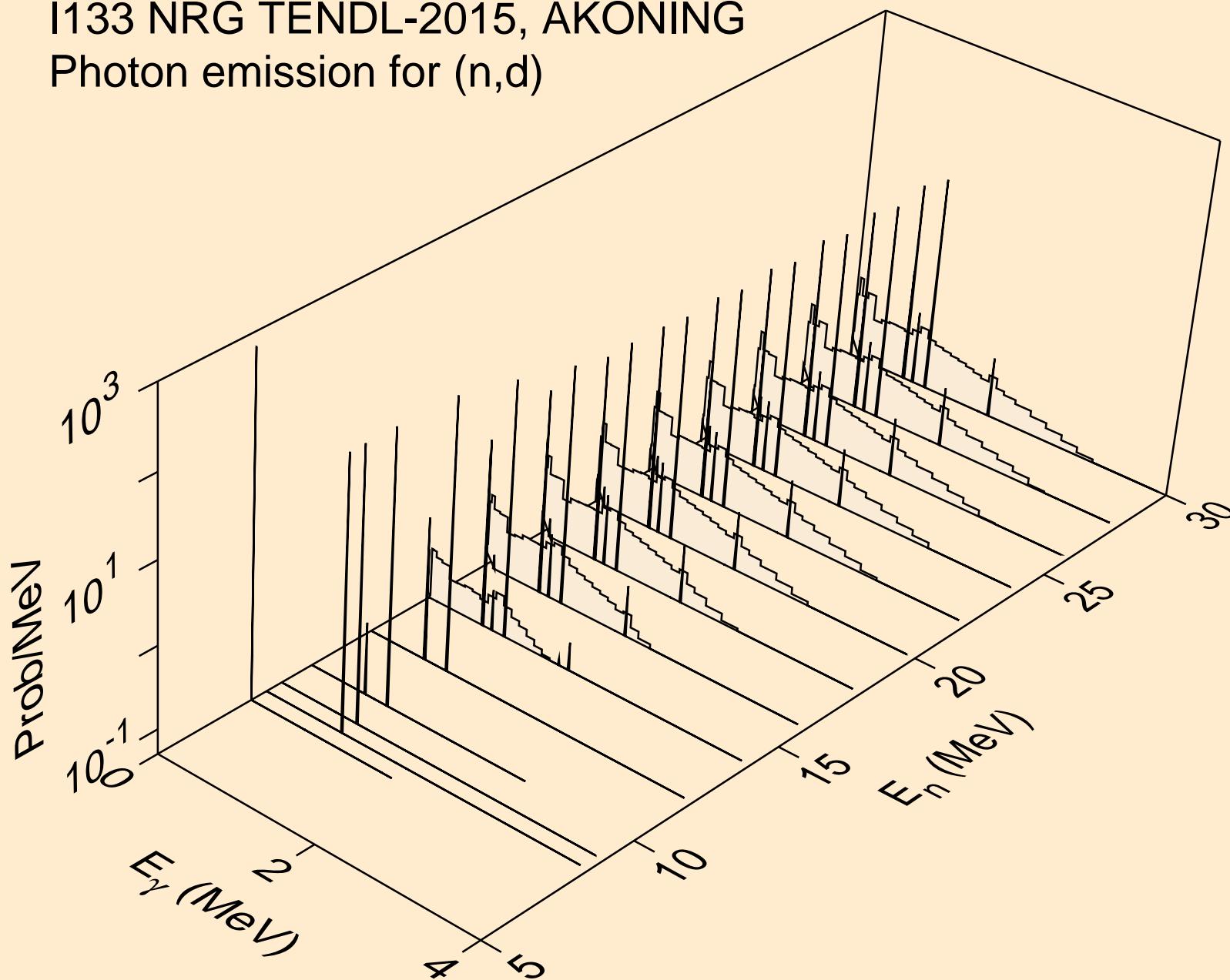
I133 NRG TENDL-2015, AKONING
Photon emission for (n,gma)



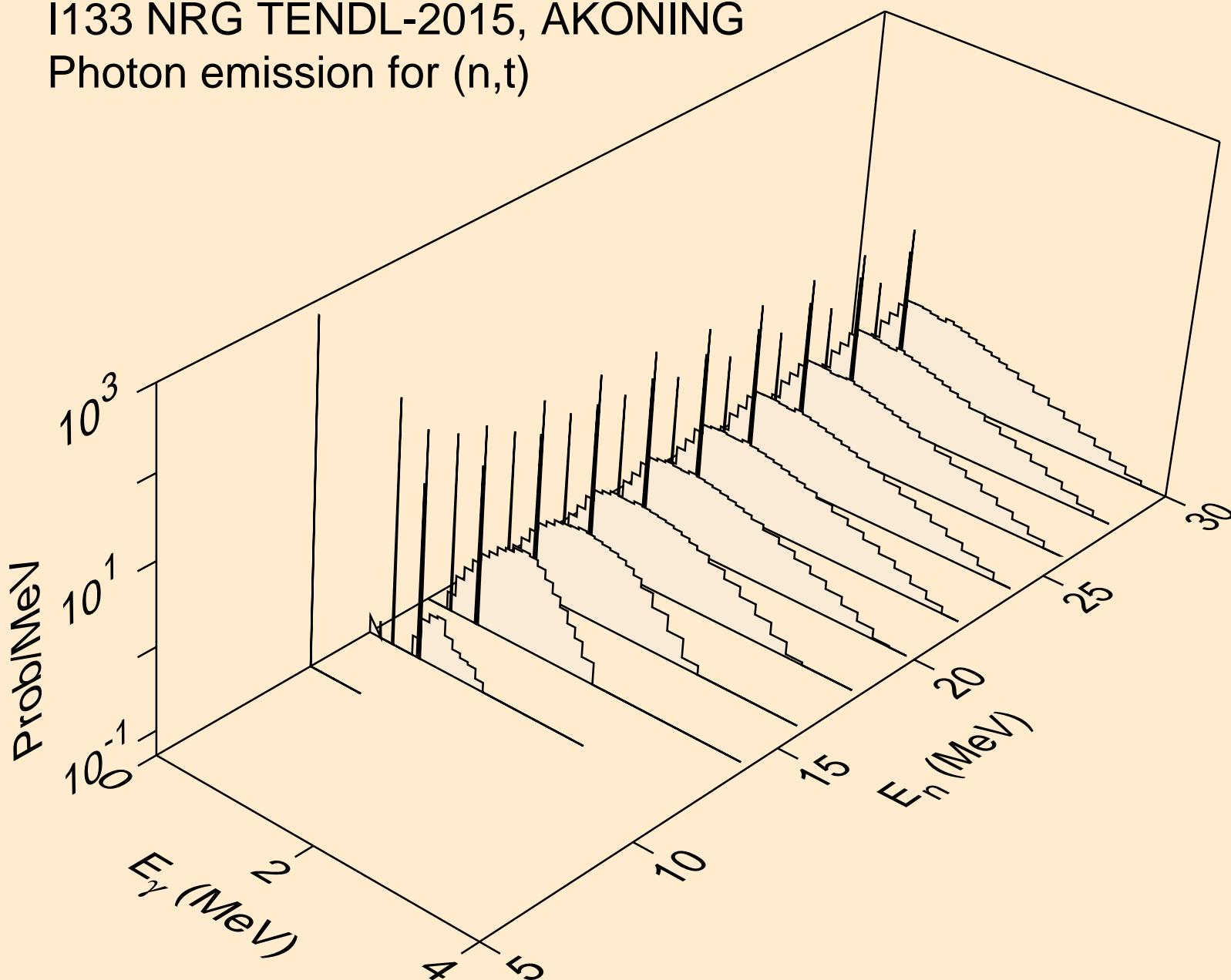
I133 NRG TENDL-2015, AKONING
Photon emission for (n,p)



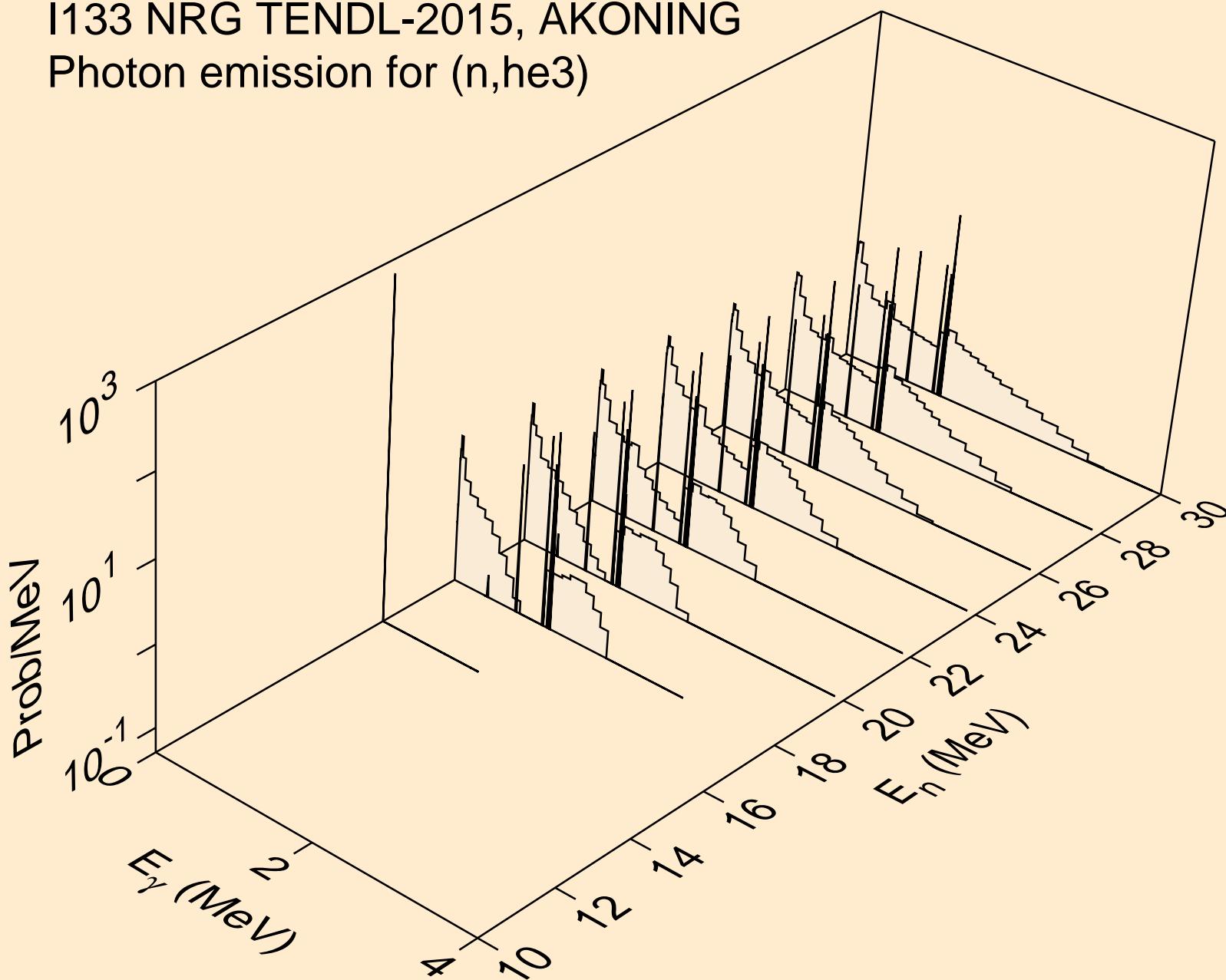
I133 NRG TENDL-2015, AKONING
Photon emission for (n,d)



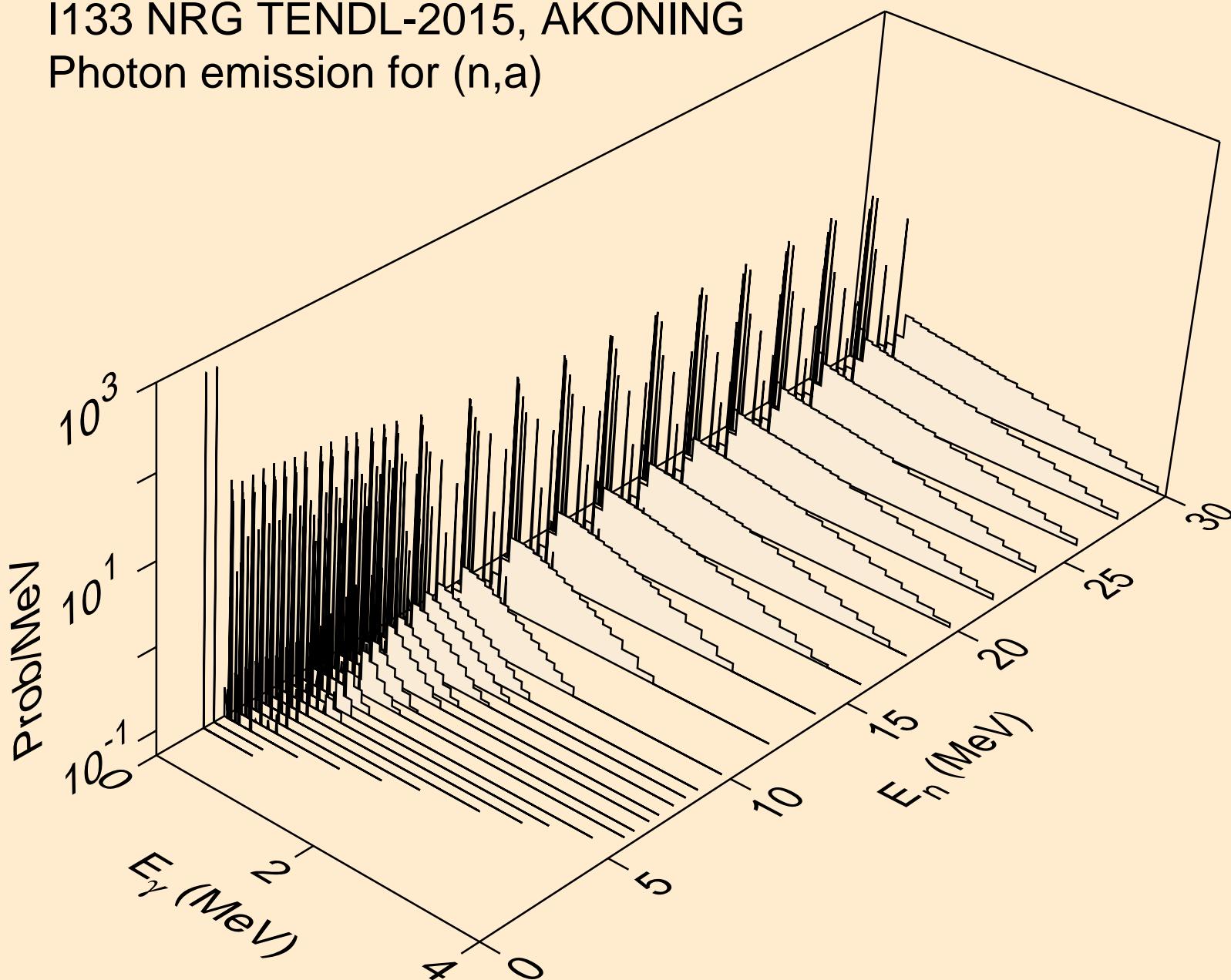
I133 NRG TENDL-2015, AKONING
Photon emission for (n,t)



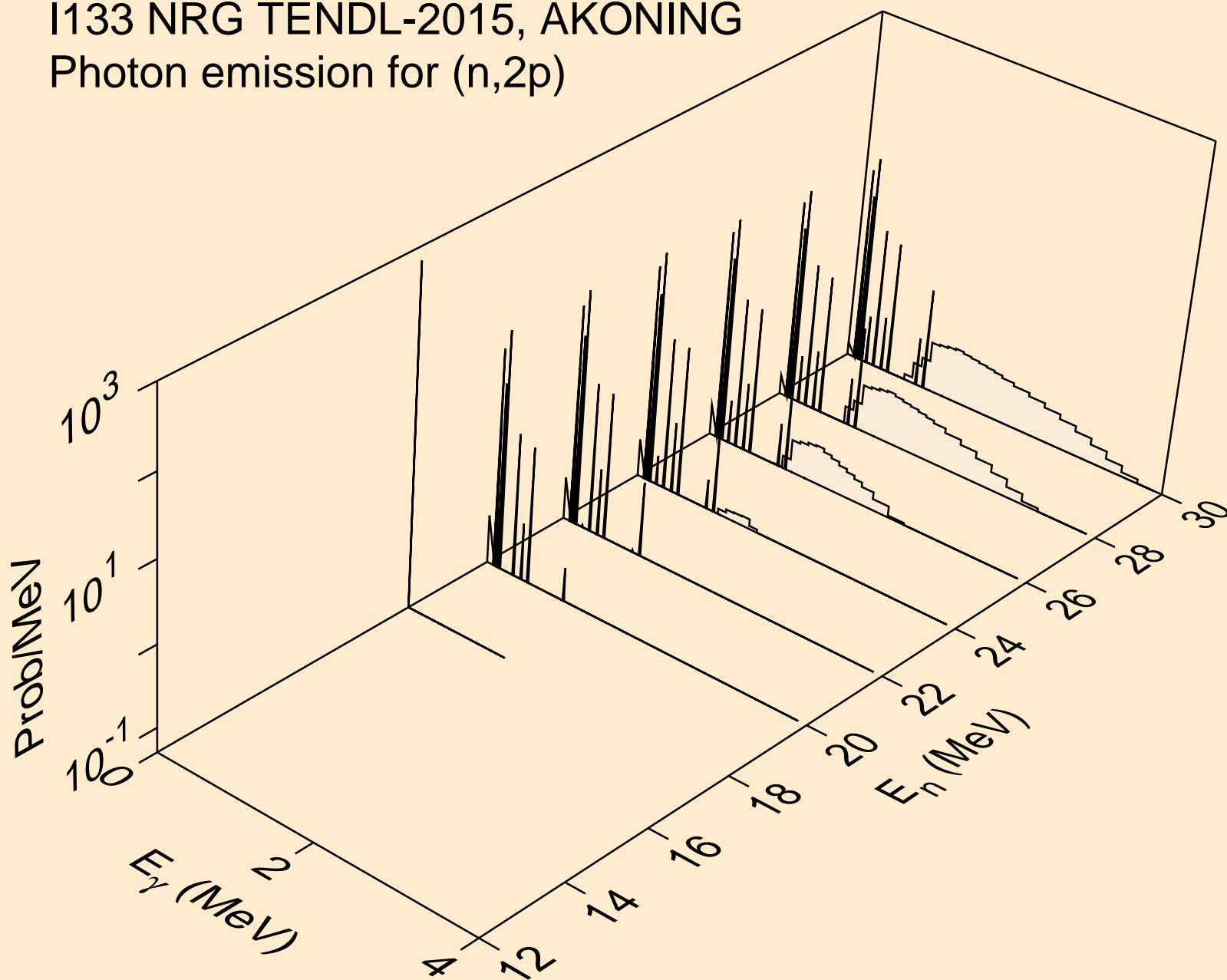
I133 NRG TENDL-2015, AKONING
Photon emission for (n,he3)



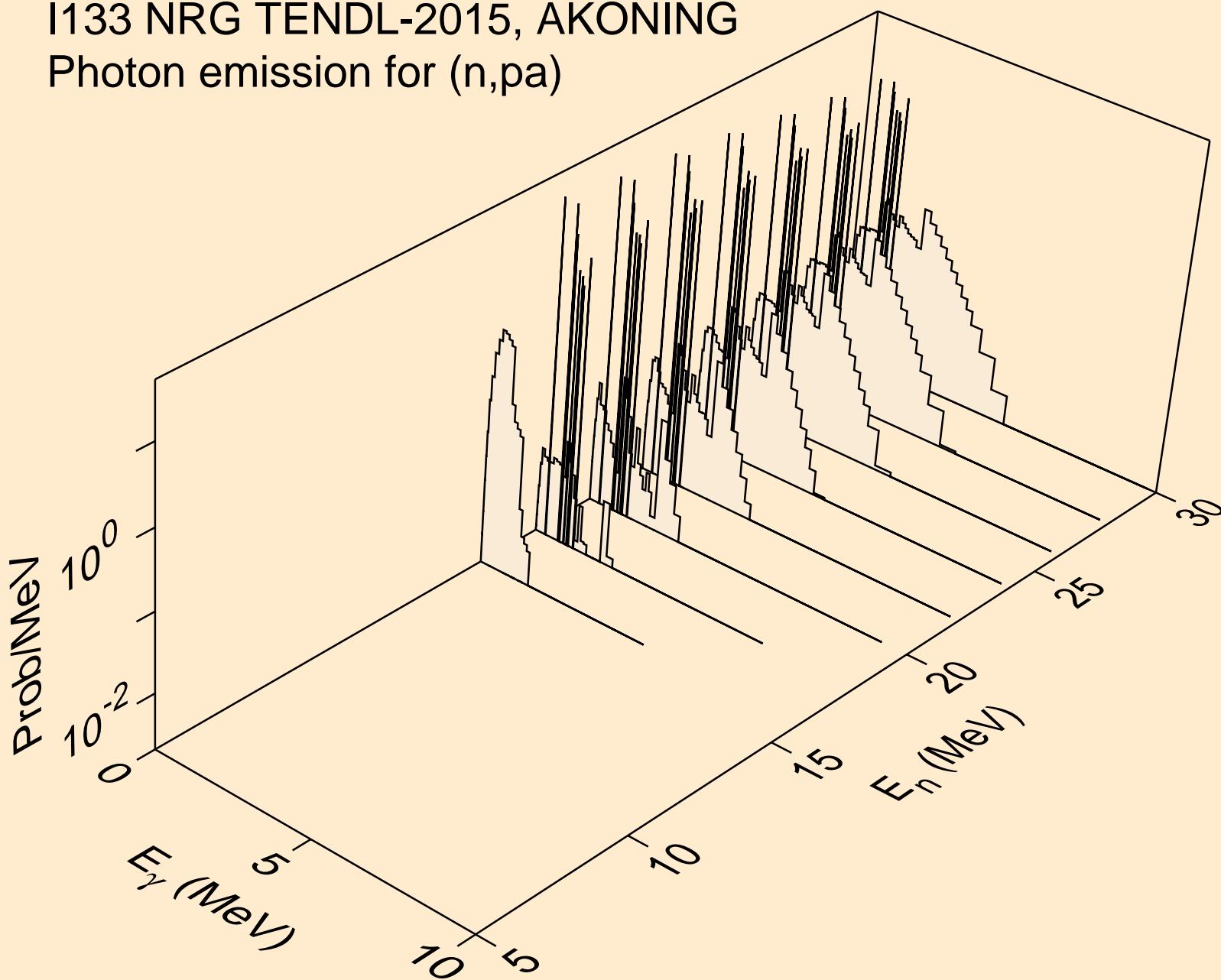
I133 NRG TENDL-2015, AKONING
Photon emission for (n,a)



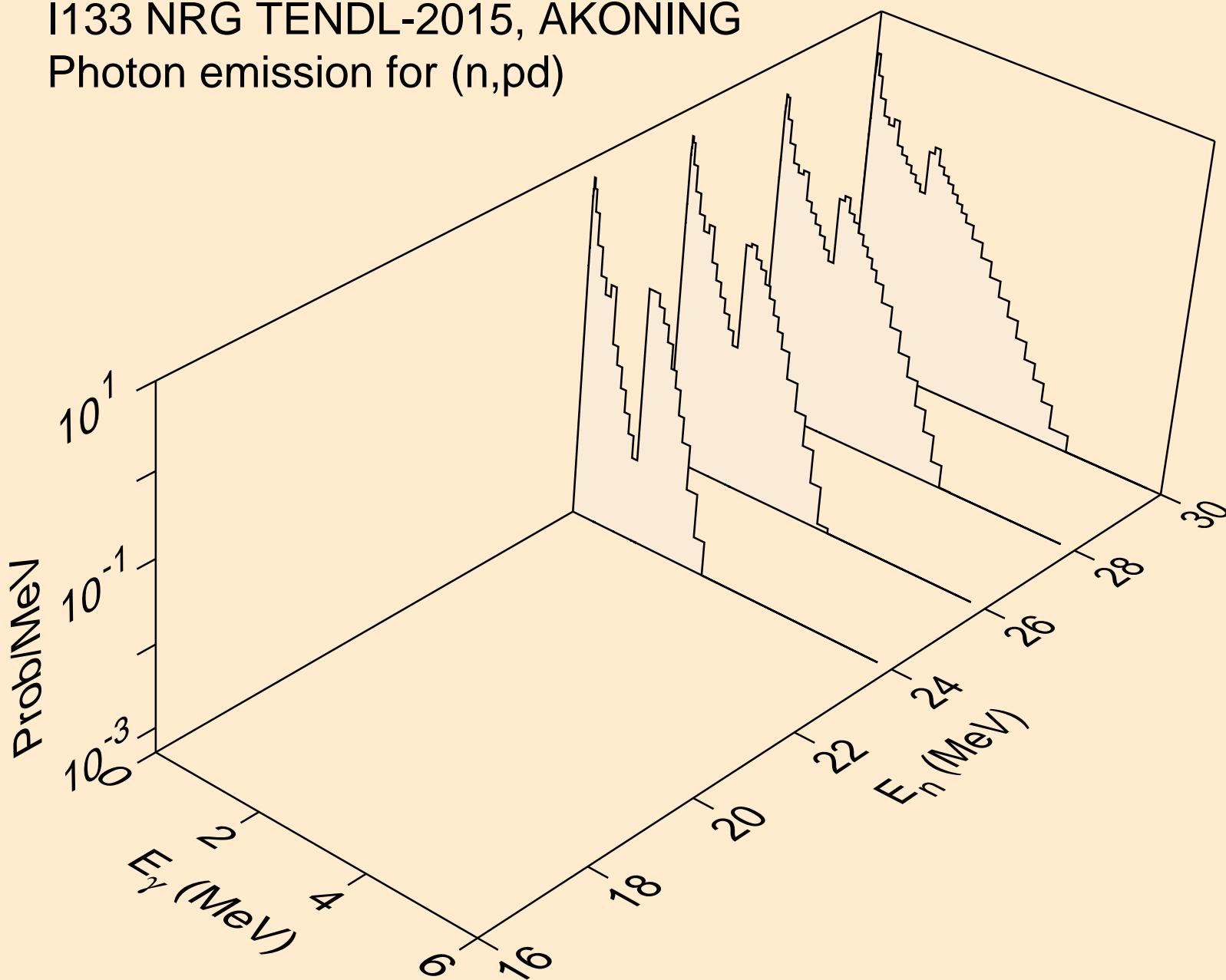
I133 NRG TENDL-2015, AKONING
Photon emission for (n,2p)



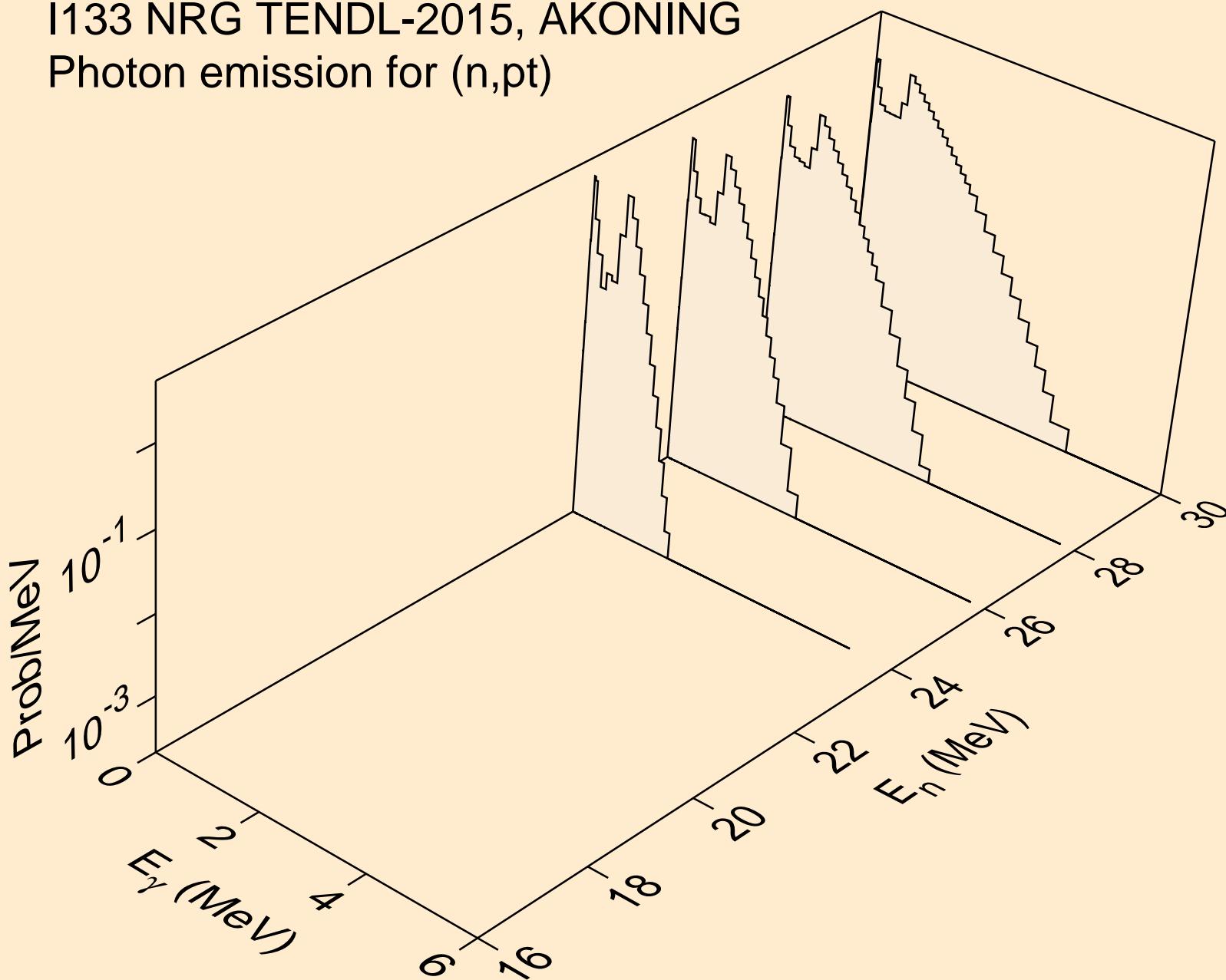
I133 NRG TENDL-2015, AKONING
Photon emission for (n,pa)



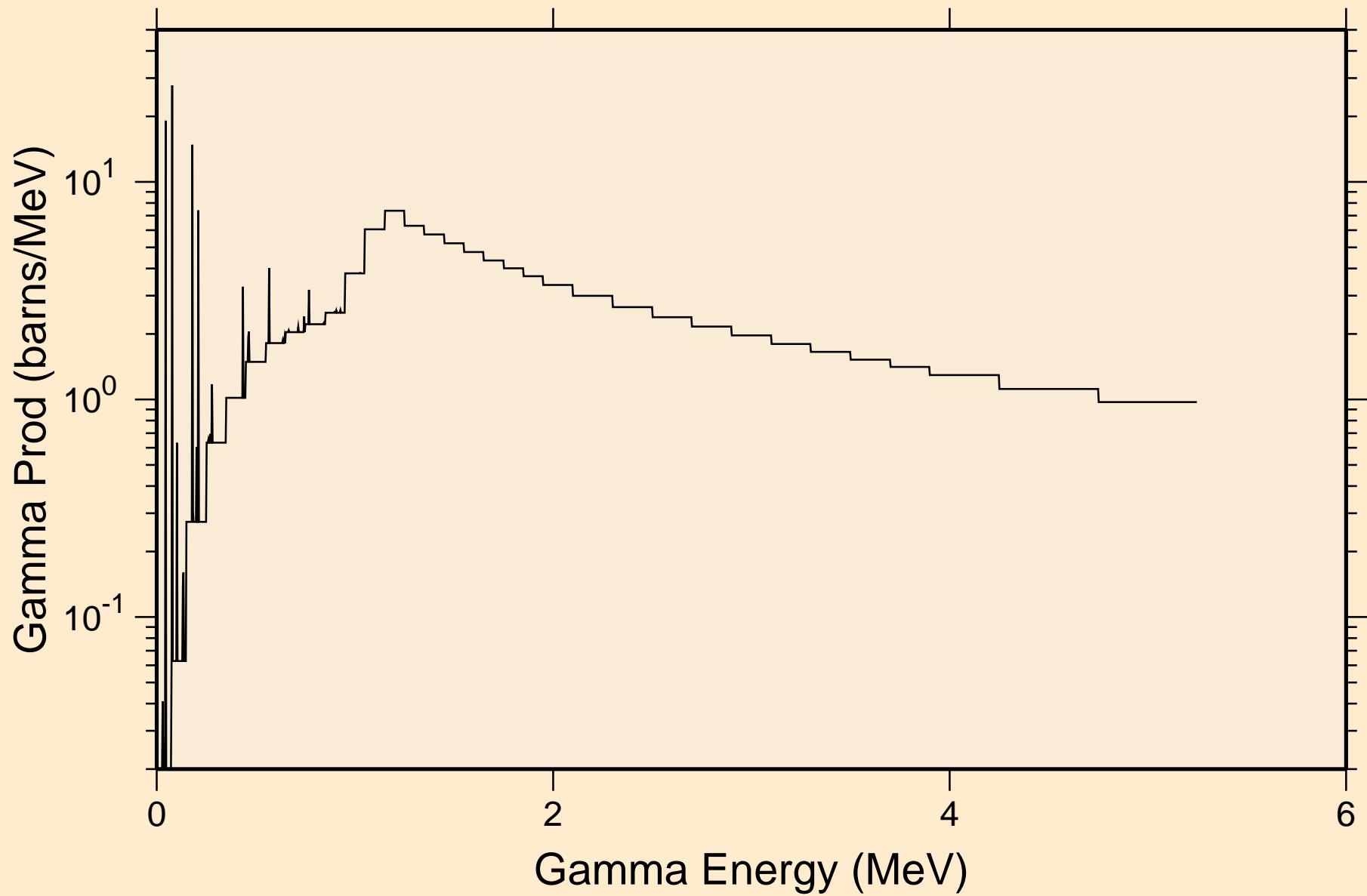
I133 NRG TENDL-2015, AKONING
Photon emission for (n,pd)



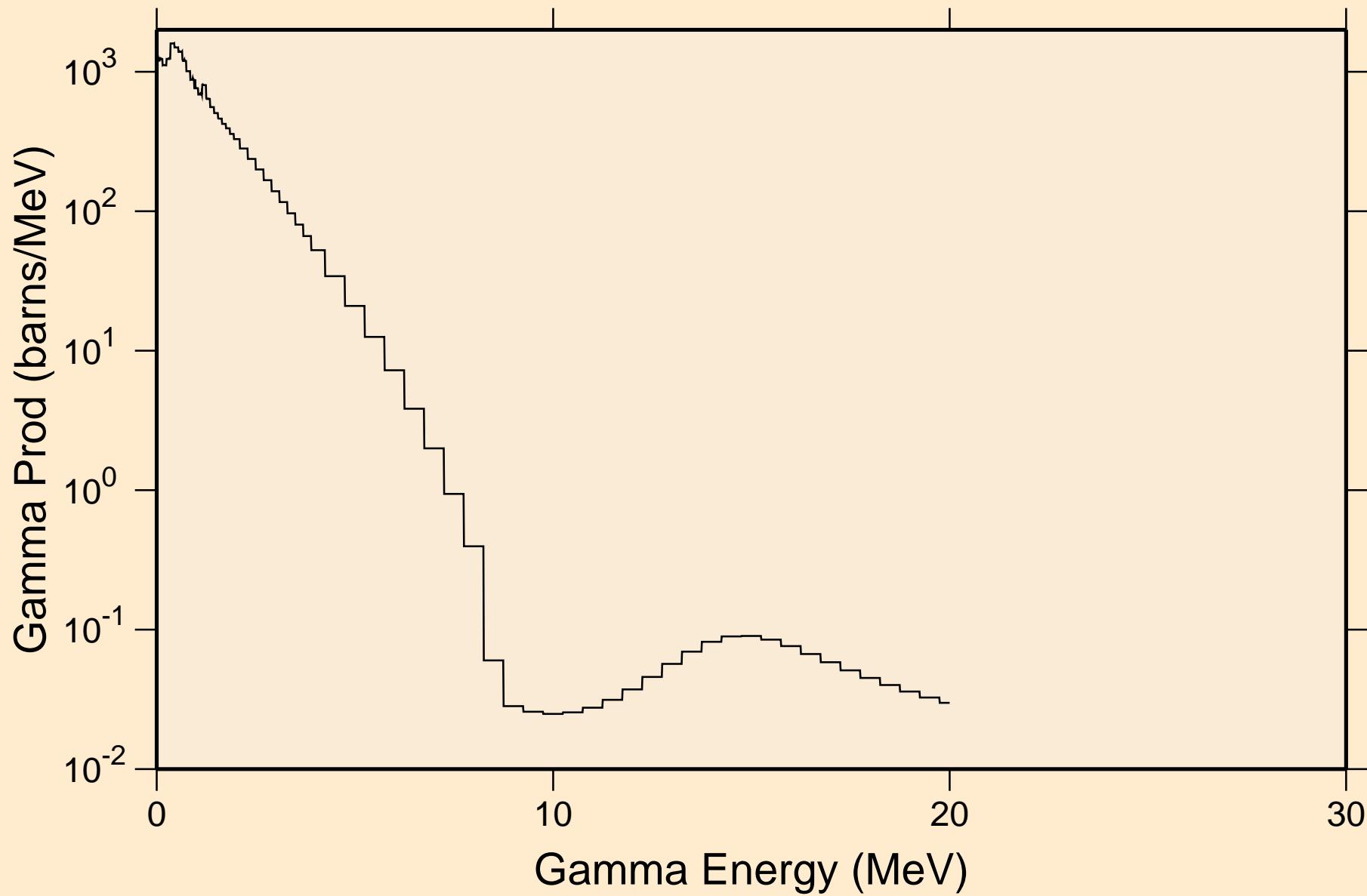
I133 NRG TENDL-2015, AKONING
Photon emission for (n,pt)



I133 NRG TENDL-2015, AKONING
thermal capture photon spectrum

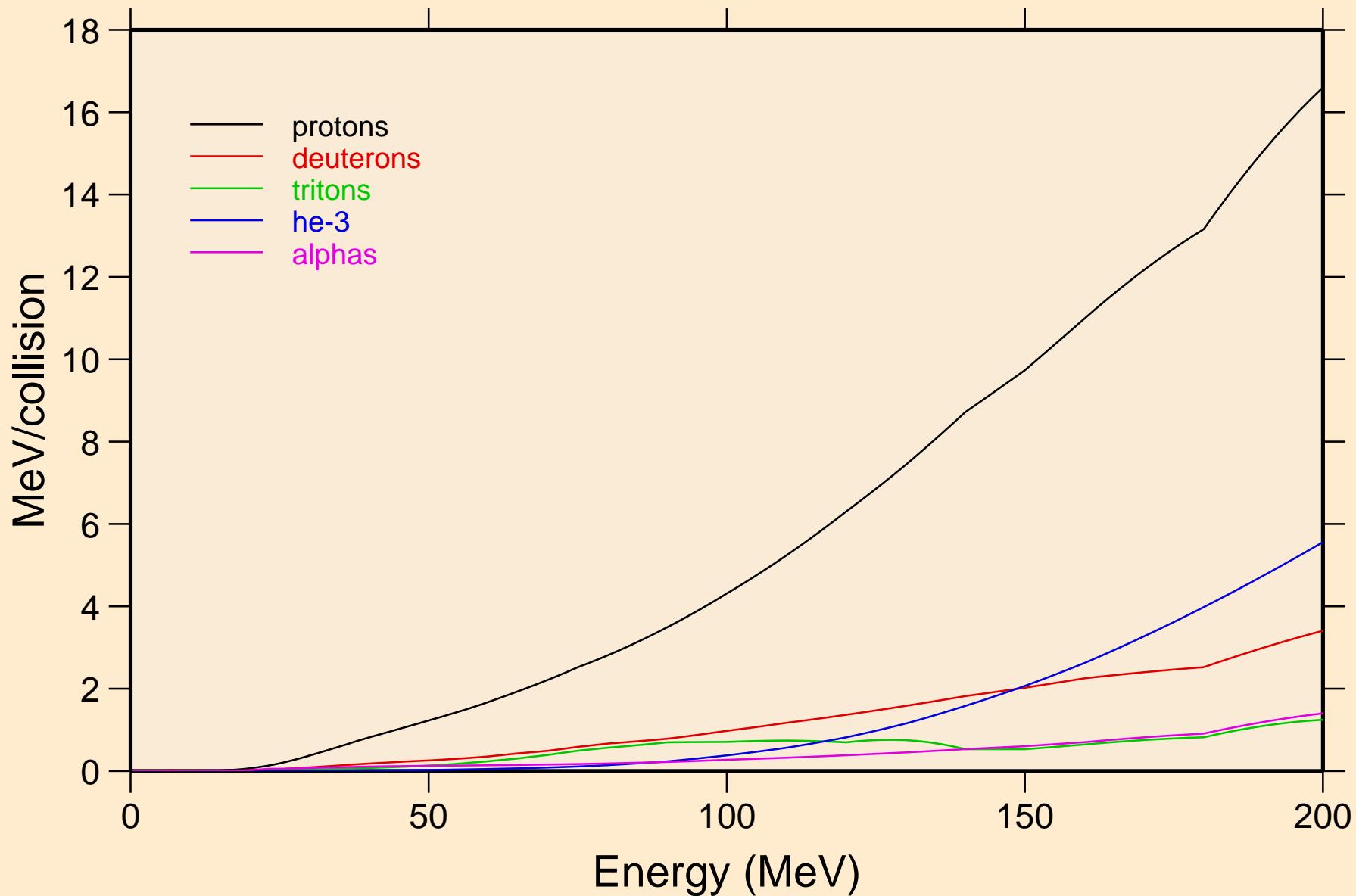


I133 NRG TENDL-2015, AKONING
14 MeV photon spectrum



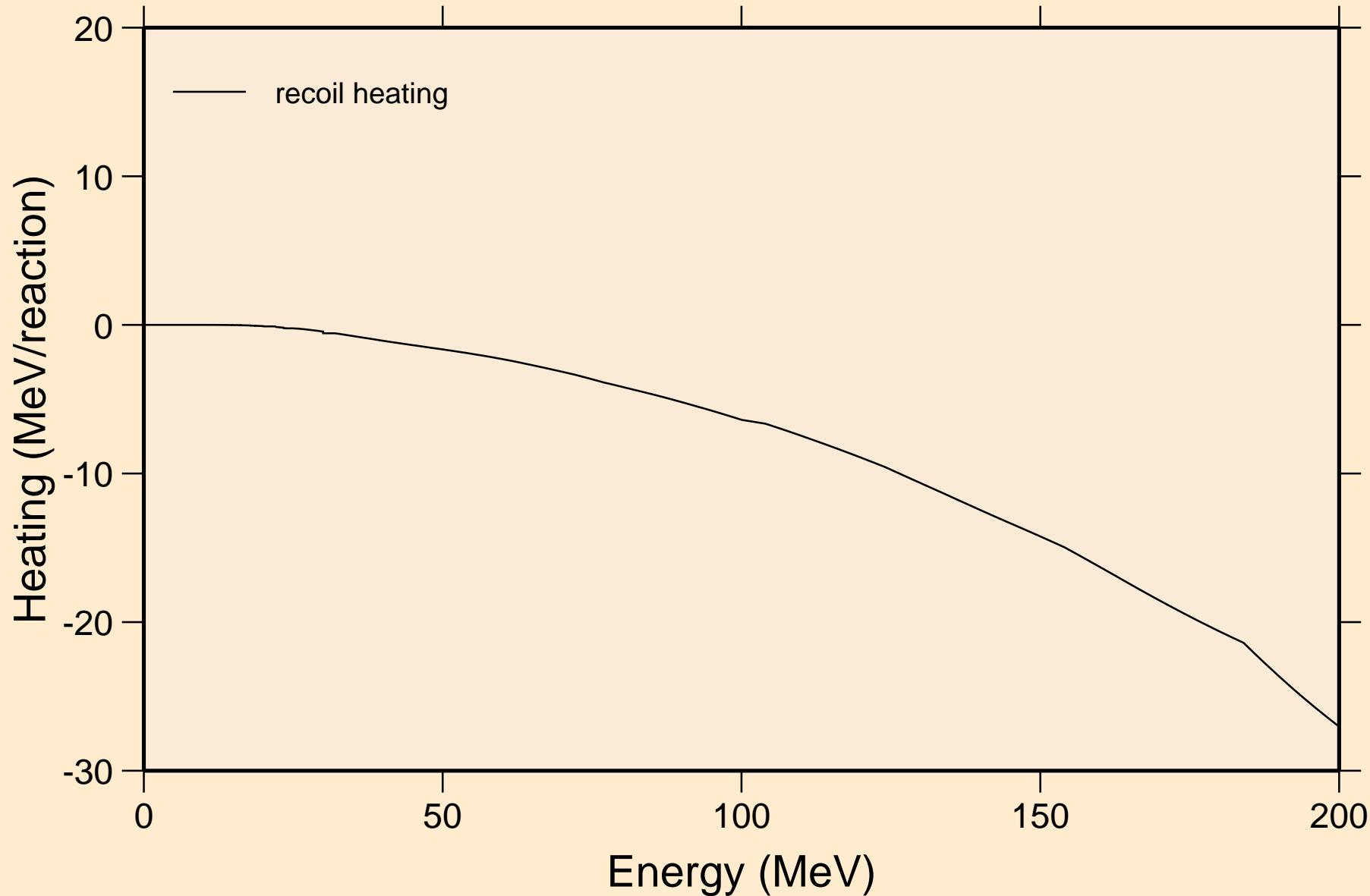
I133 NRG TENDL-2015, AKONING

Particle heating contributions



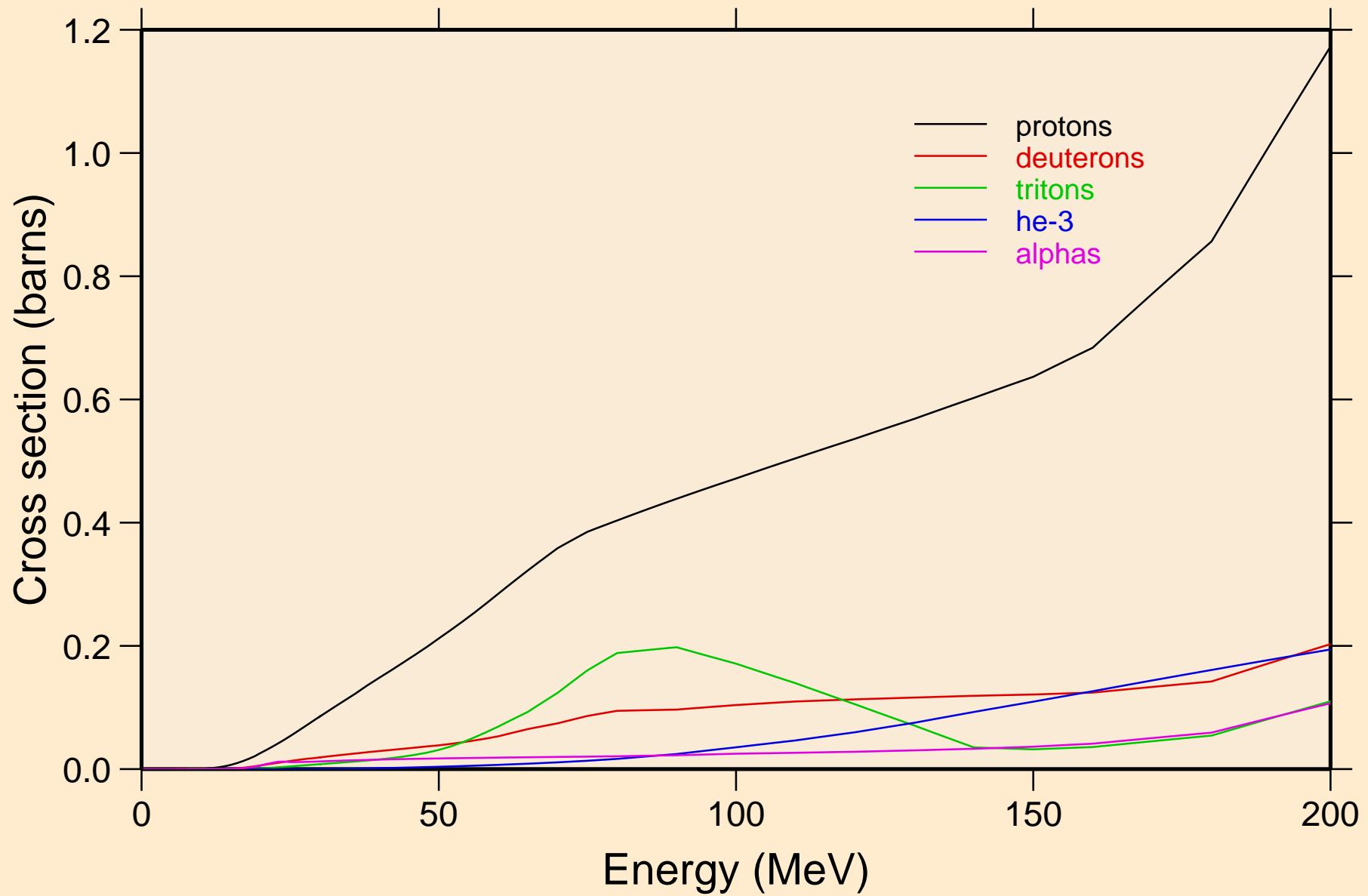
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Recoil Heating

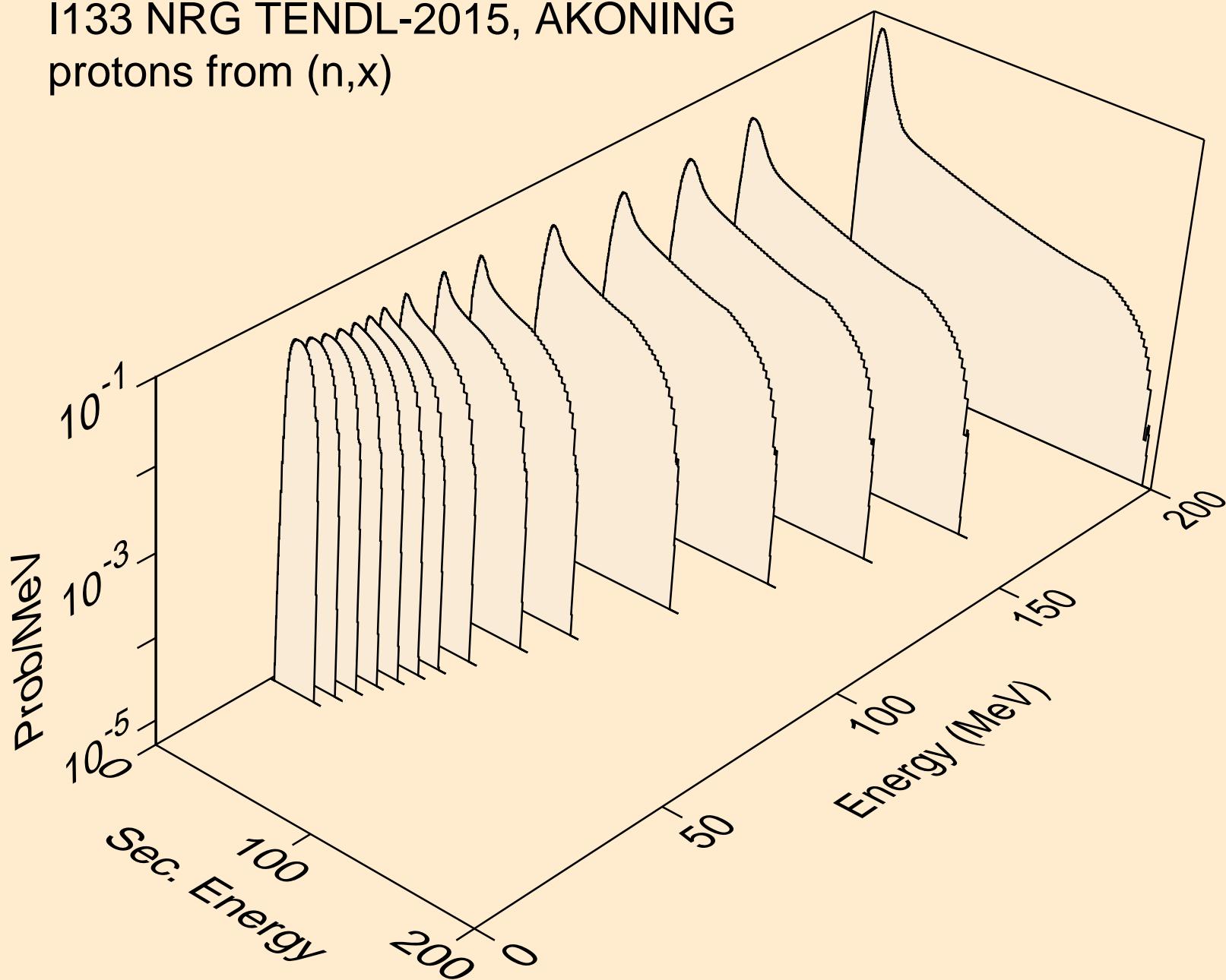


I133 NRG TENDL-2015, AKONING

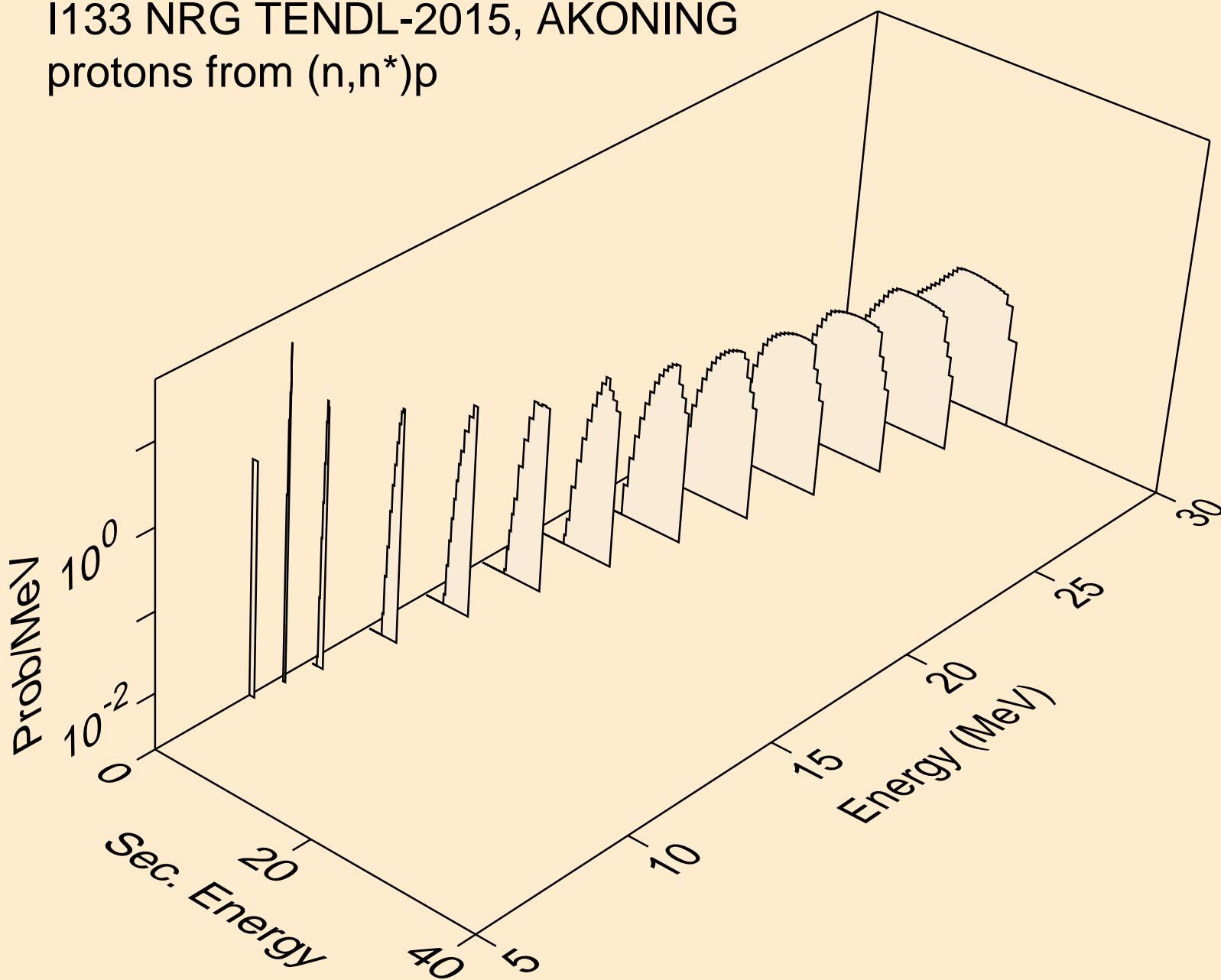
Particle production cross sections



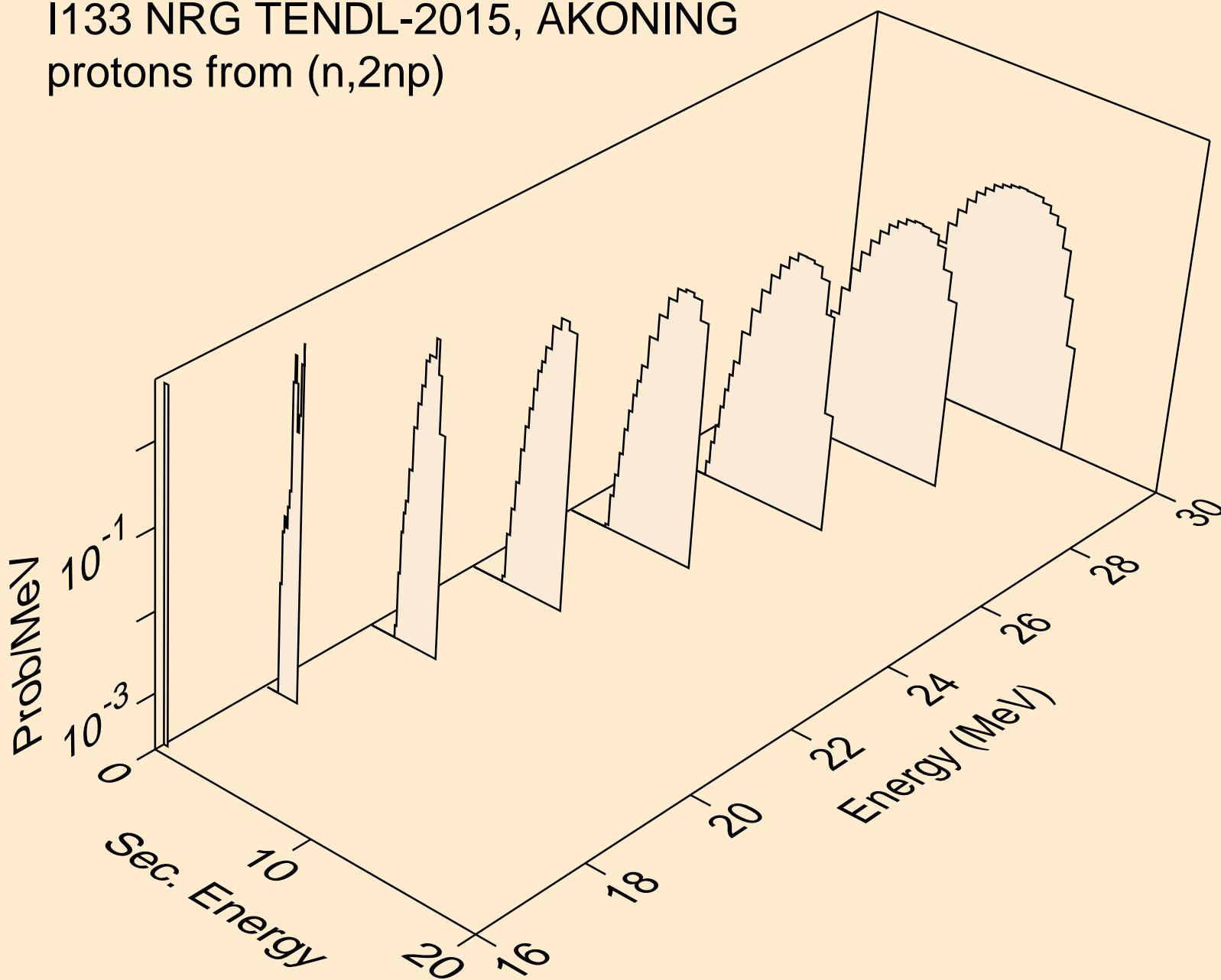
I133 NRG TENDL-2015, AKONING
protons from (n, x)



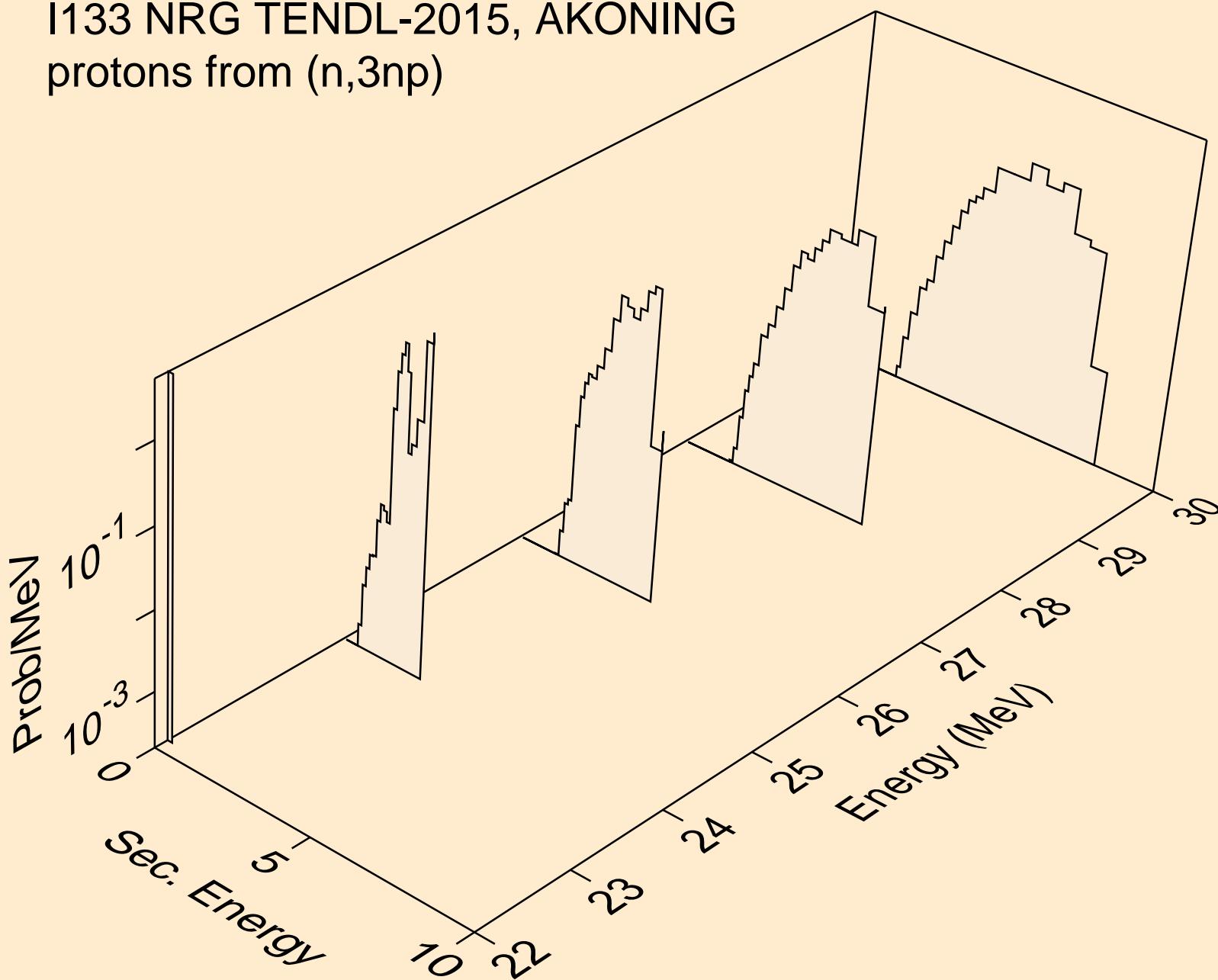
I133 NRG TENDL-2015, AKONING
protons from $(n,n^*)p$



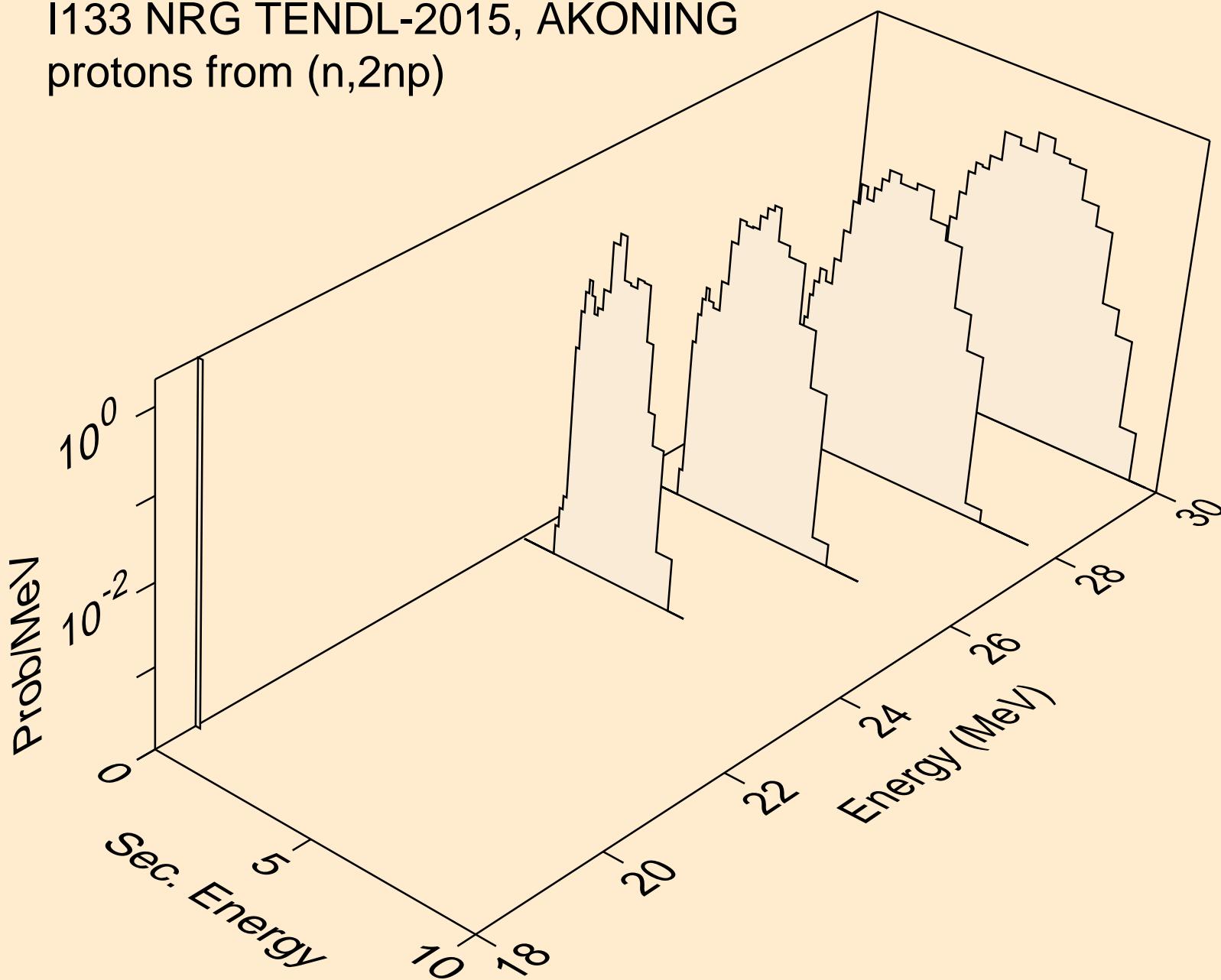
I133 NRG TENDL-2015, AKONING
protons from ($n,2np$)



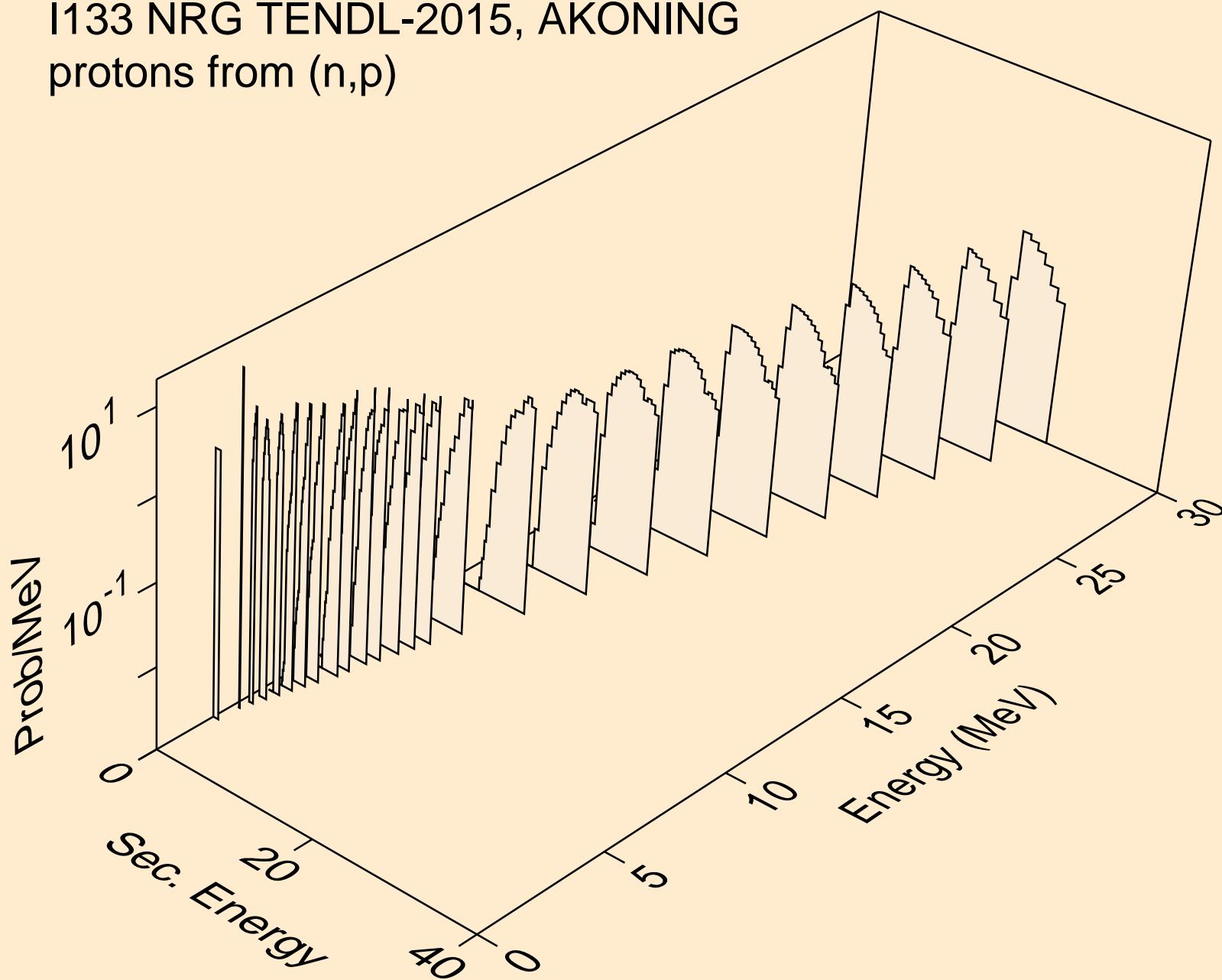
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protons from ($n,3np$)



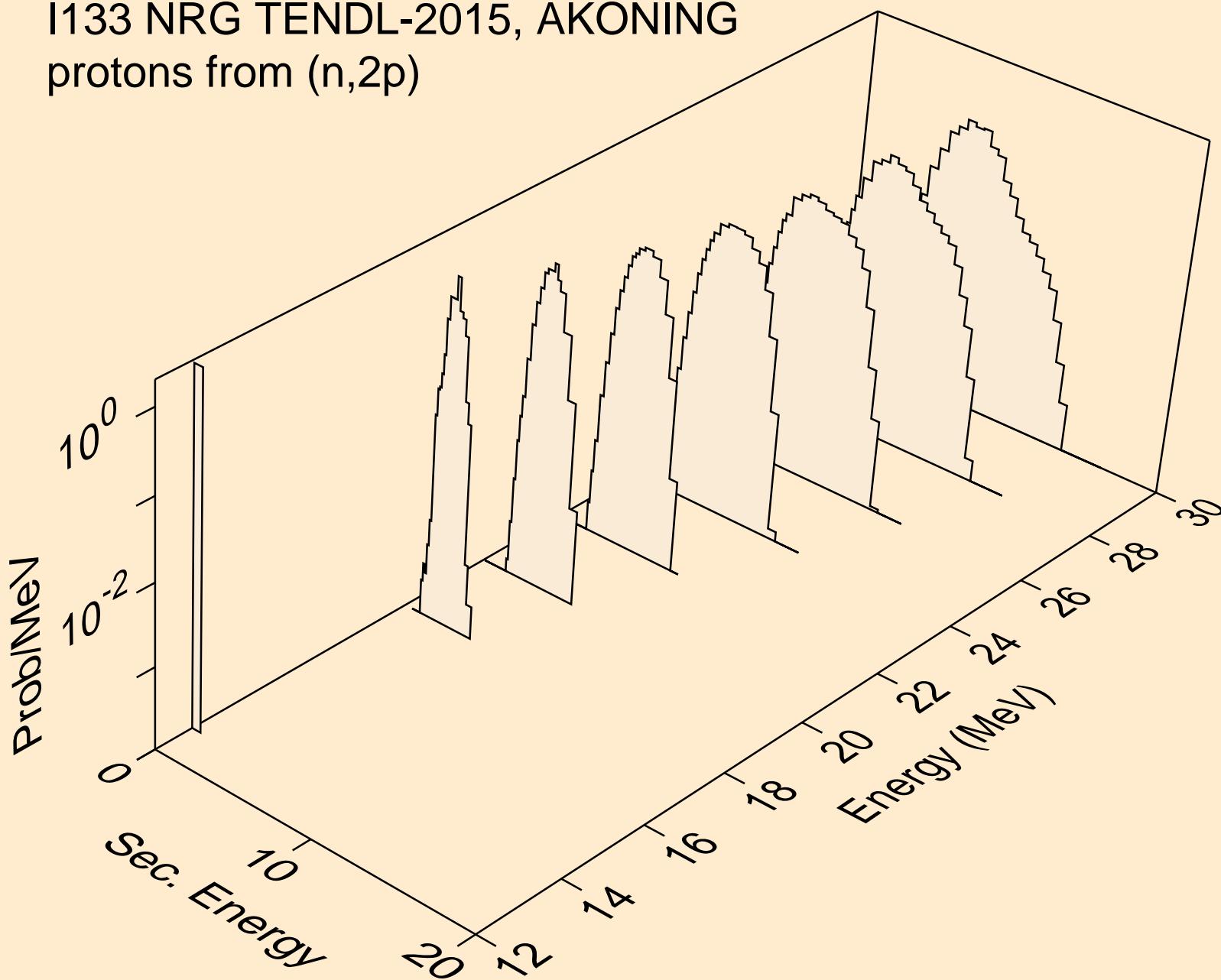
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protons from ($n,2np$)



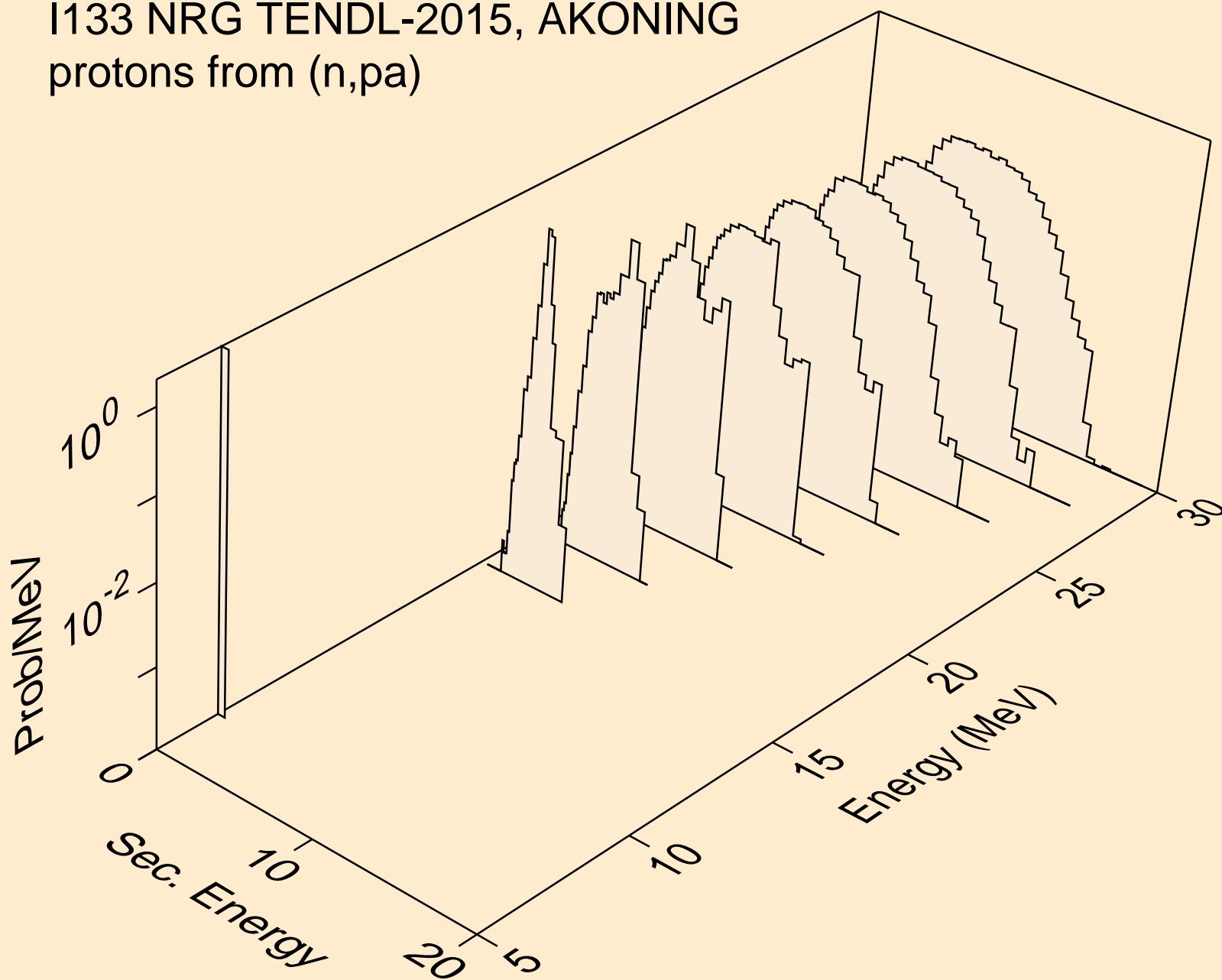
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protons from (n,p)



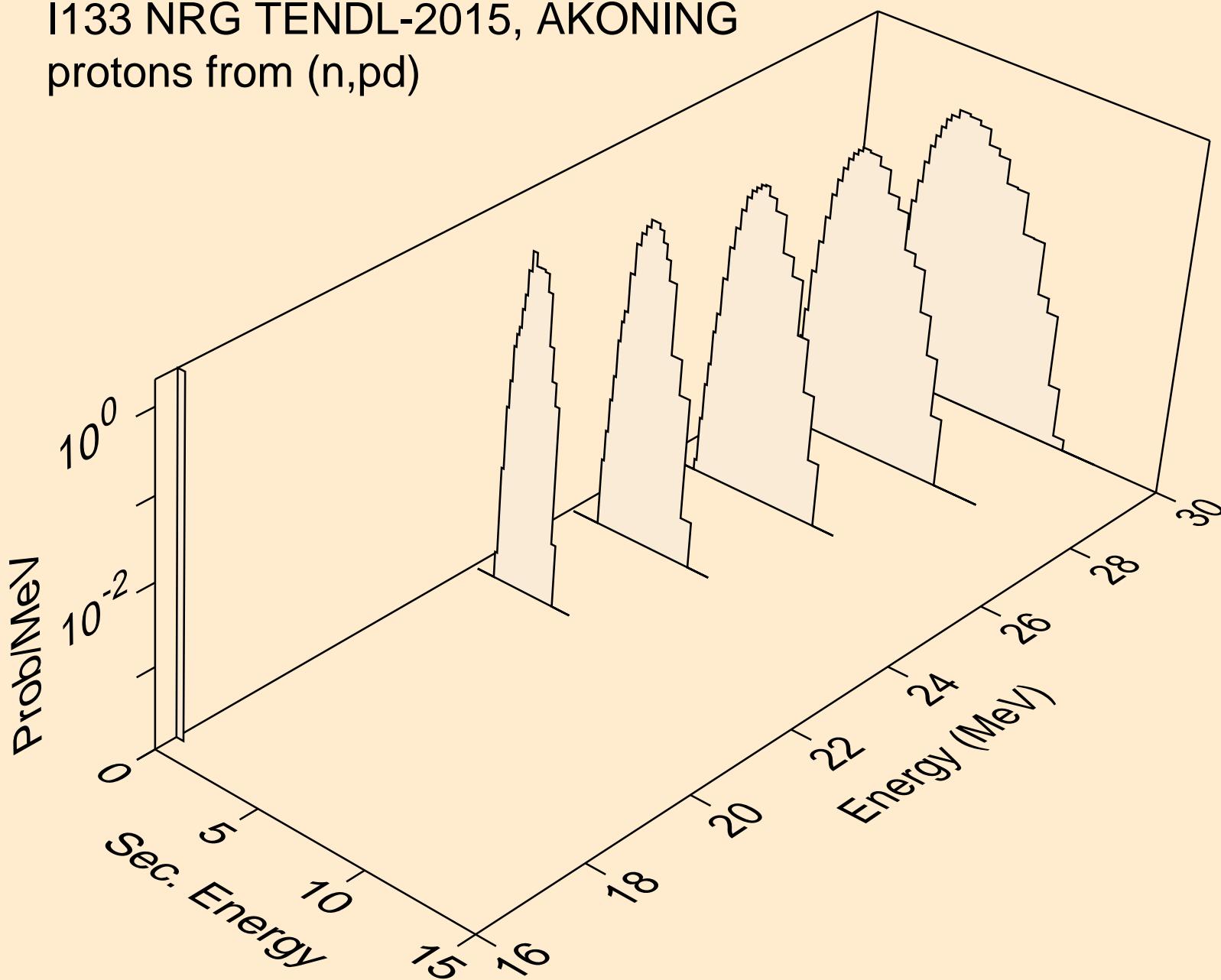
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protons from ($n,2p$)



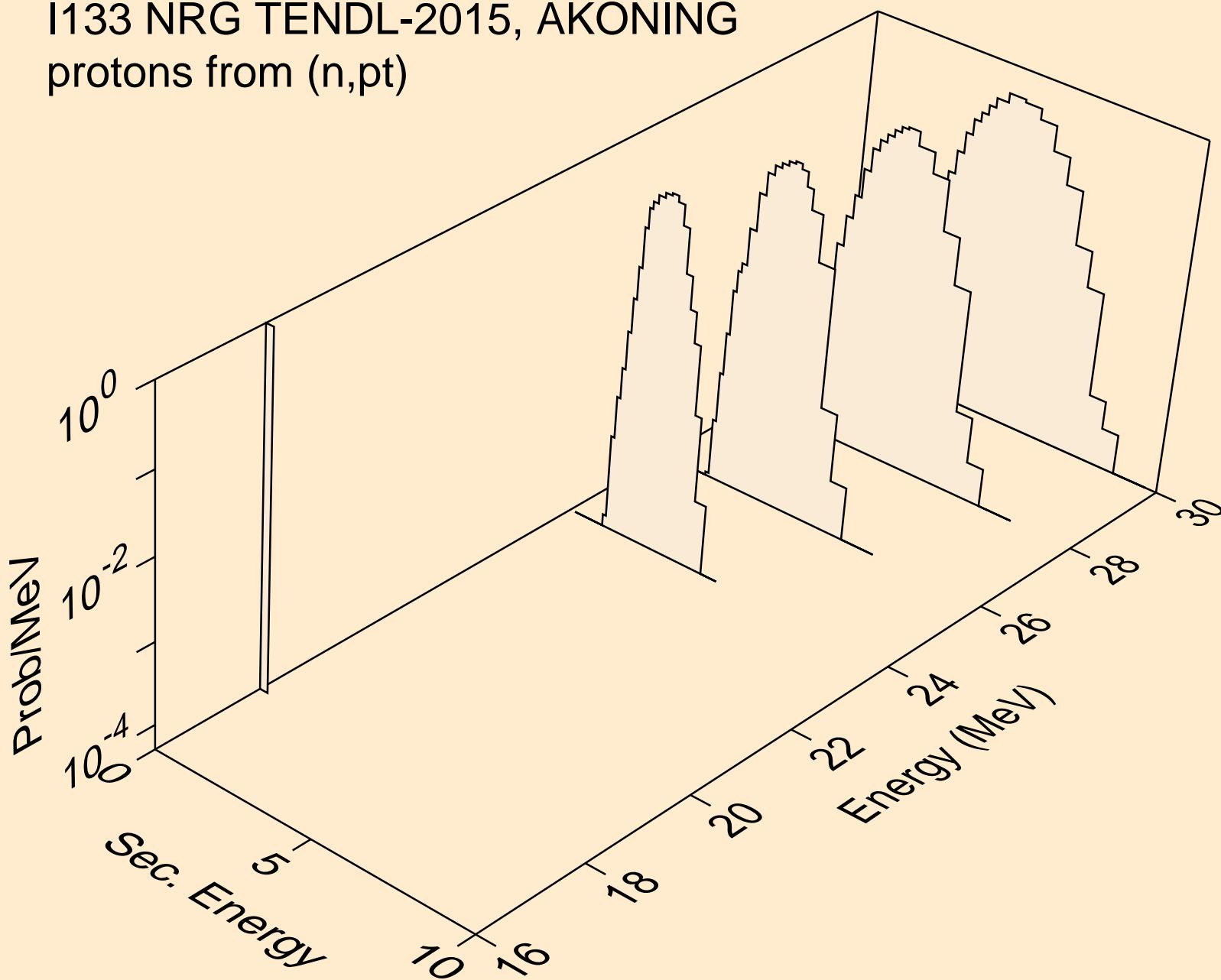
I133 NRG TENDL-2015, AKONING
protons from (n,pa)



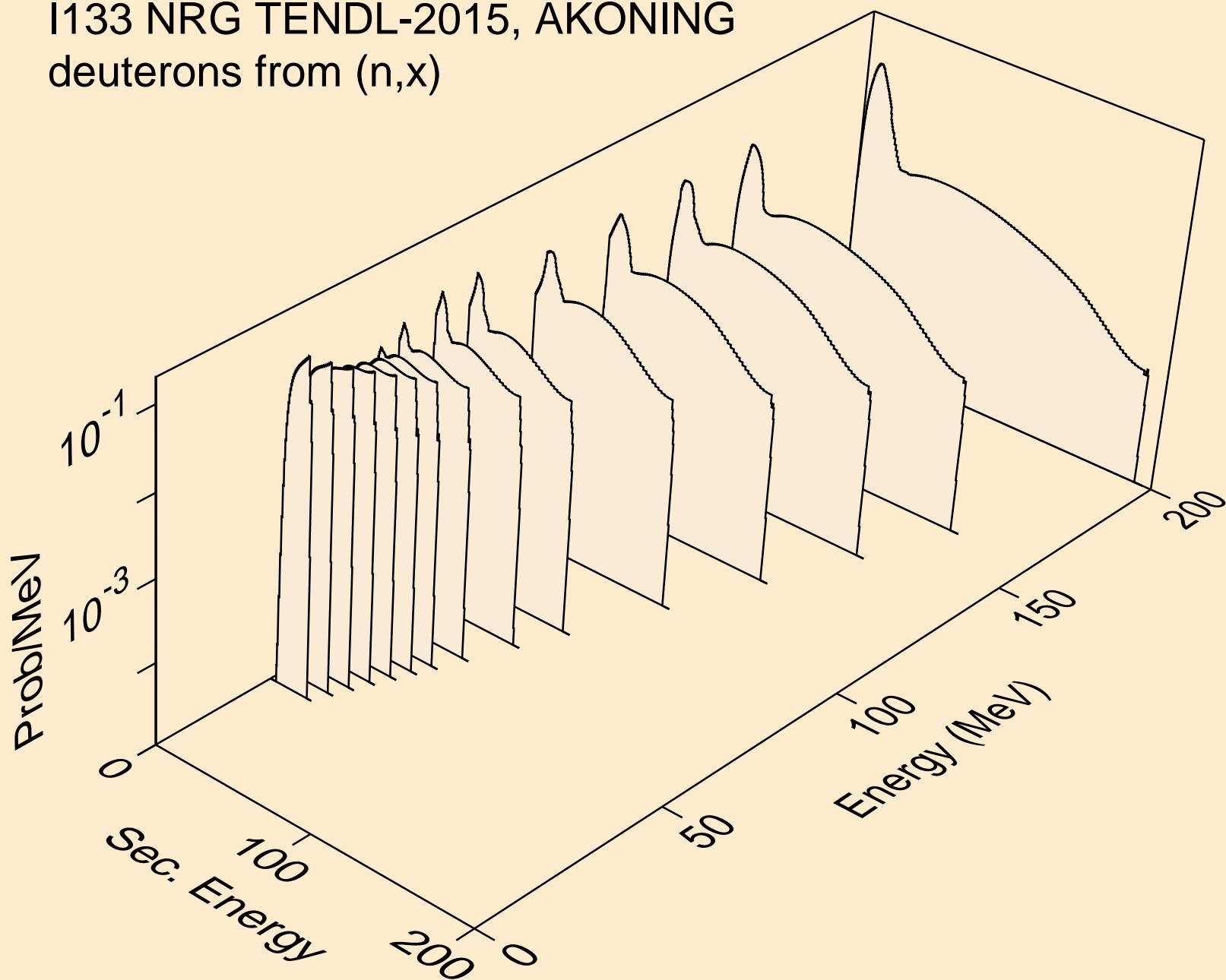
I133 NRG TENDL-2015, AKONING
protons from (n,pd)



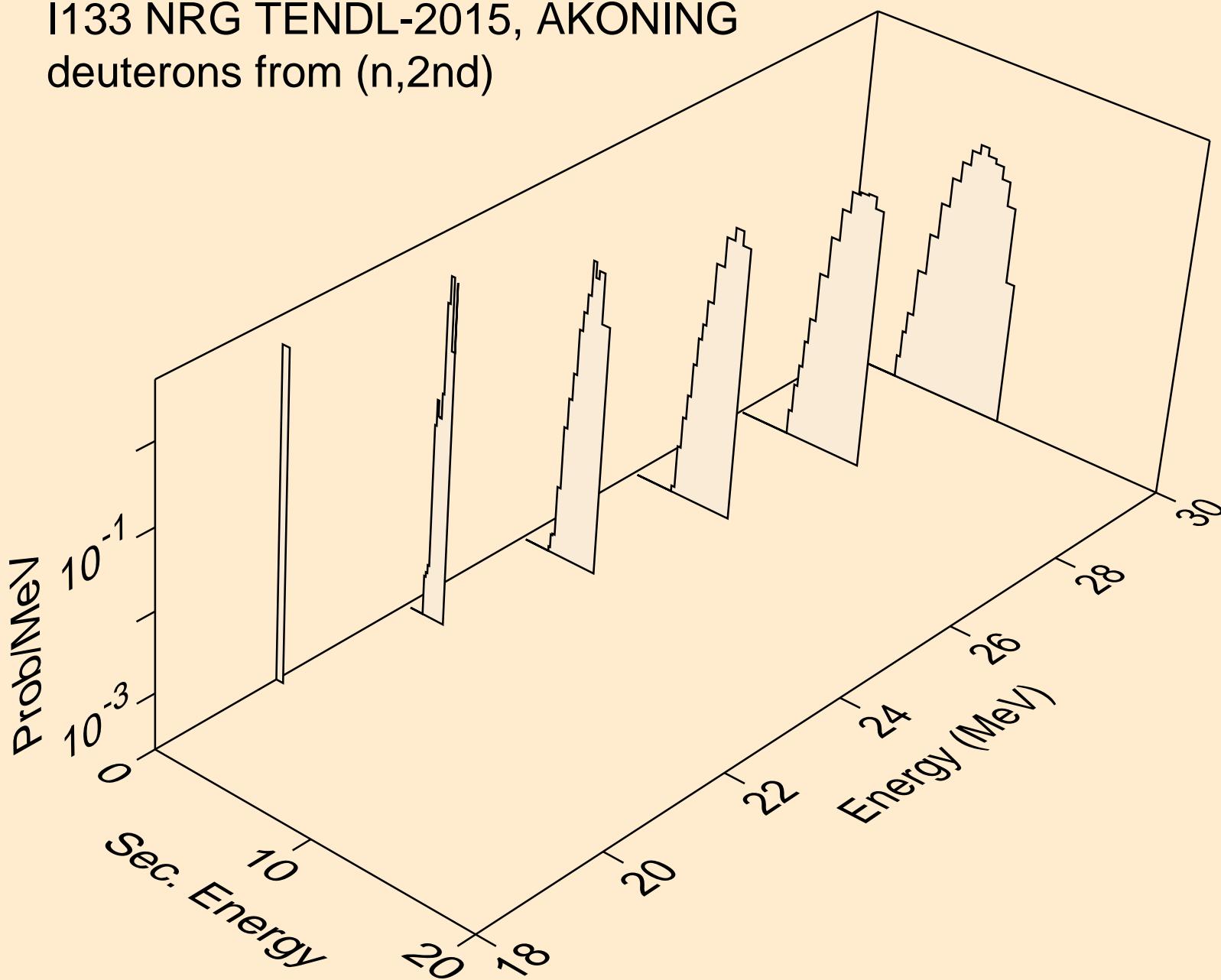
I133 NRG TENDL-2015, AKONING
protons from (n,pt)



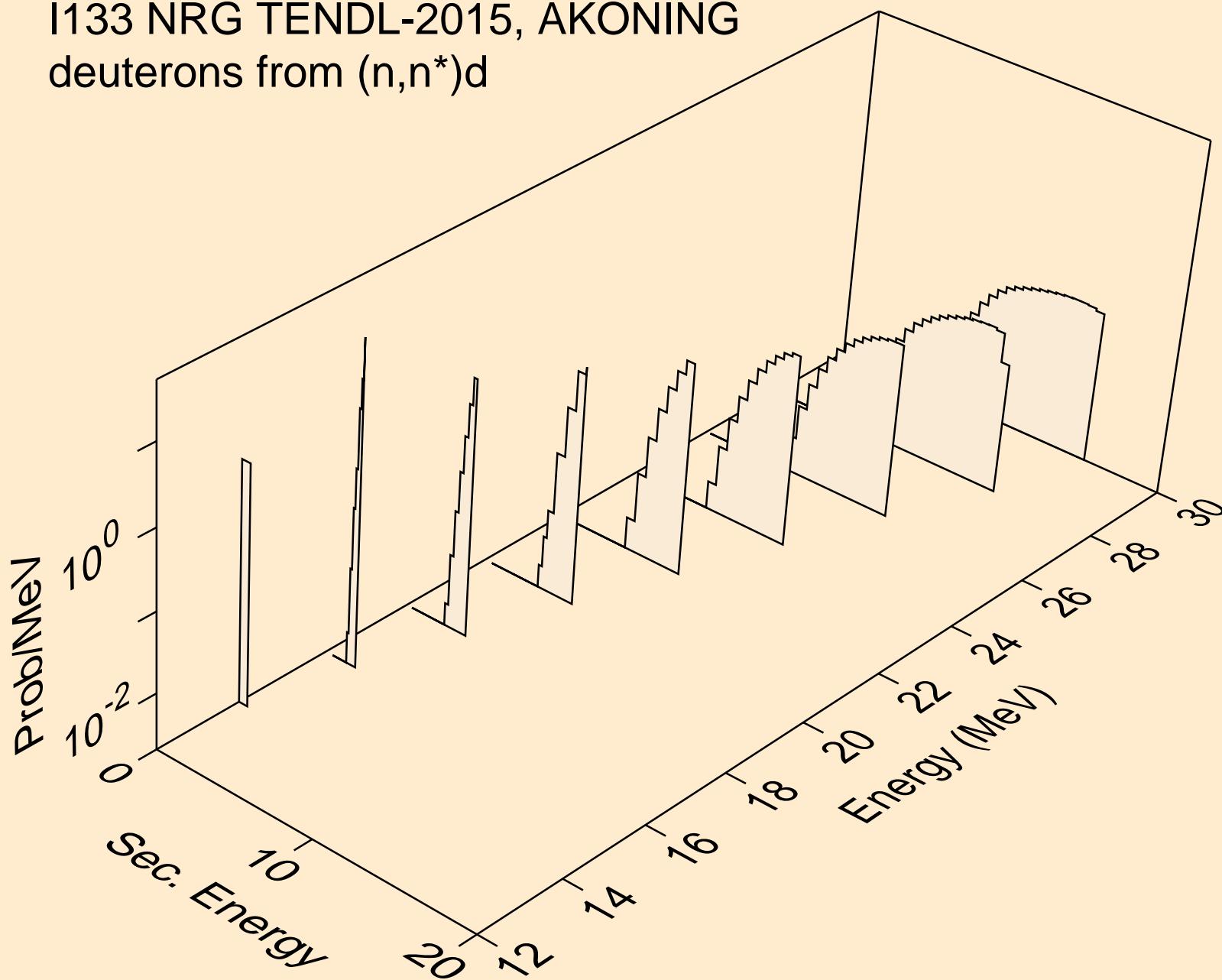
I133 NRG TENDL-2015, AKONING
deuterons from (n, x)



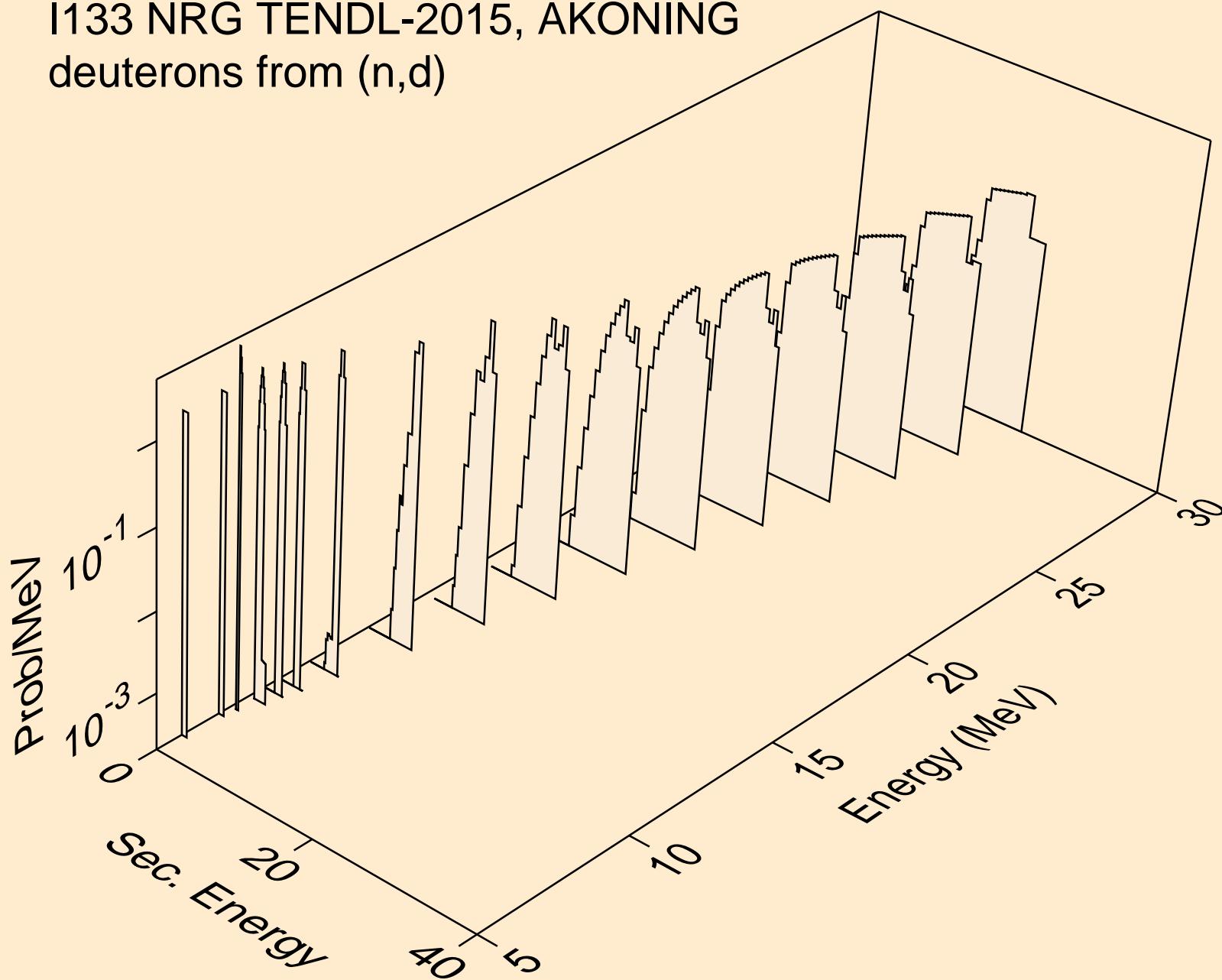
I133 NRG TENDL-2015, AKONING
deuterons from ($n,2nd$)



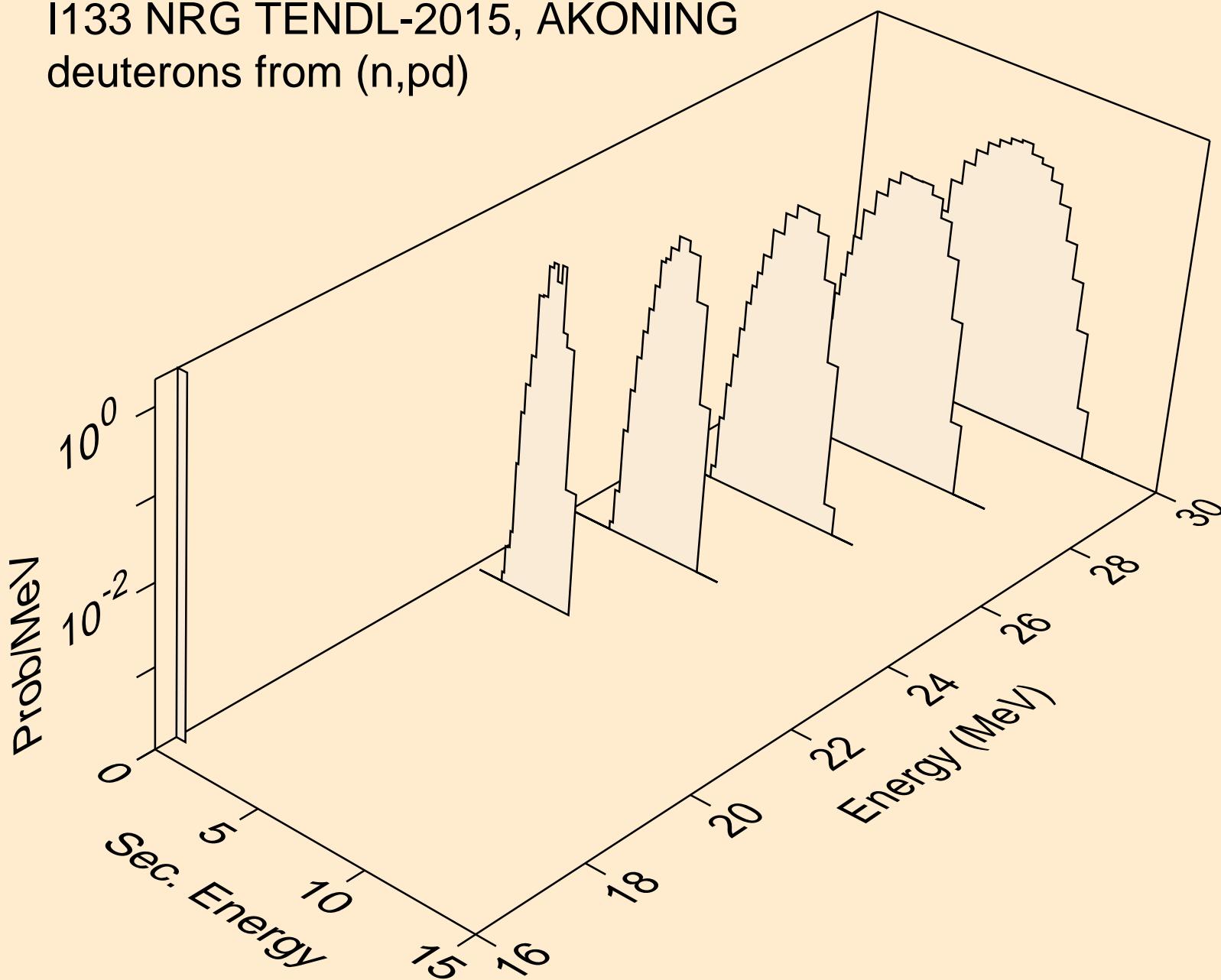
I133 NRG TENDL-2015, AKONING
deuterons from (n, n^*)d



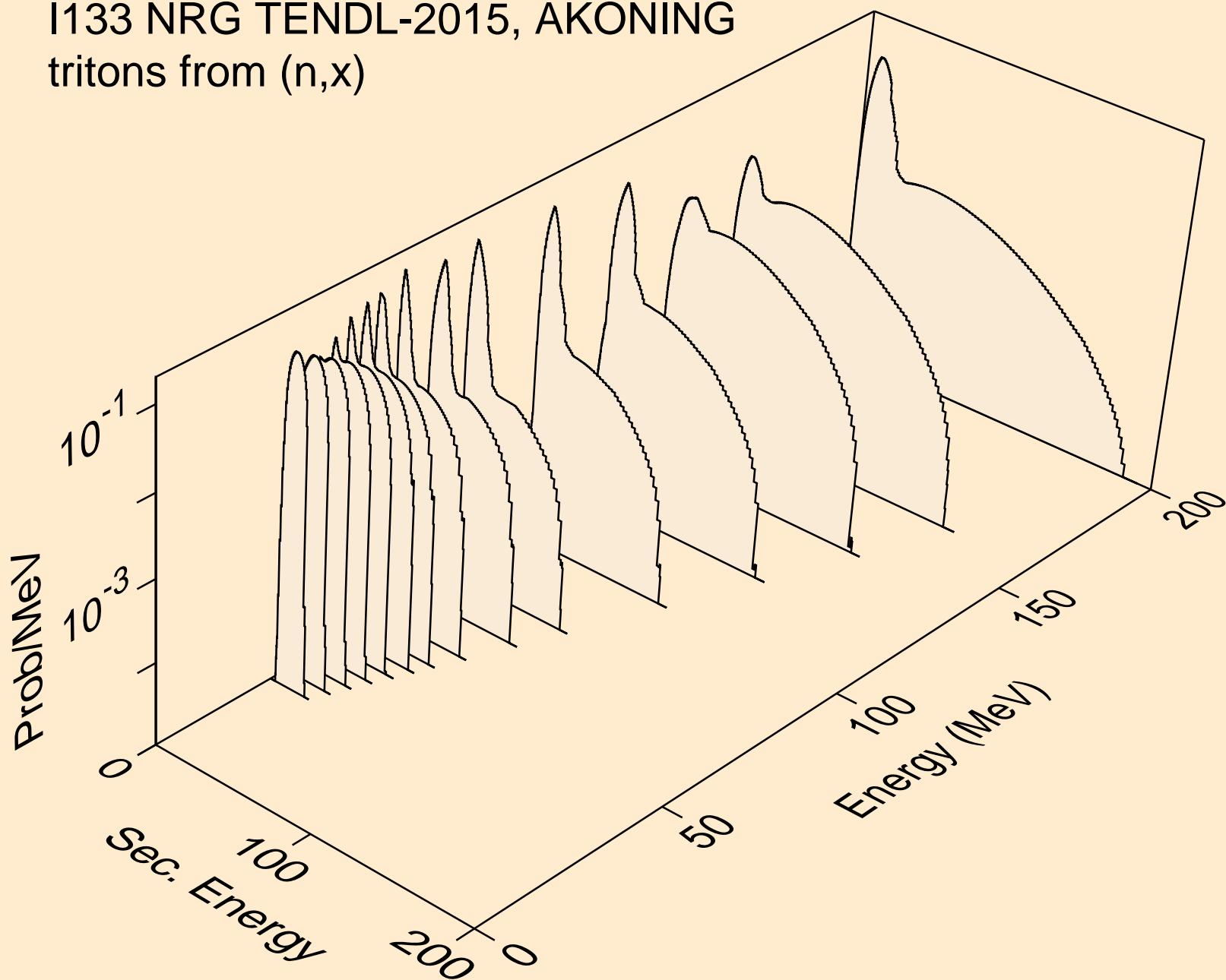
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deuterons from (n, d)



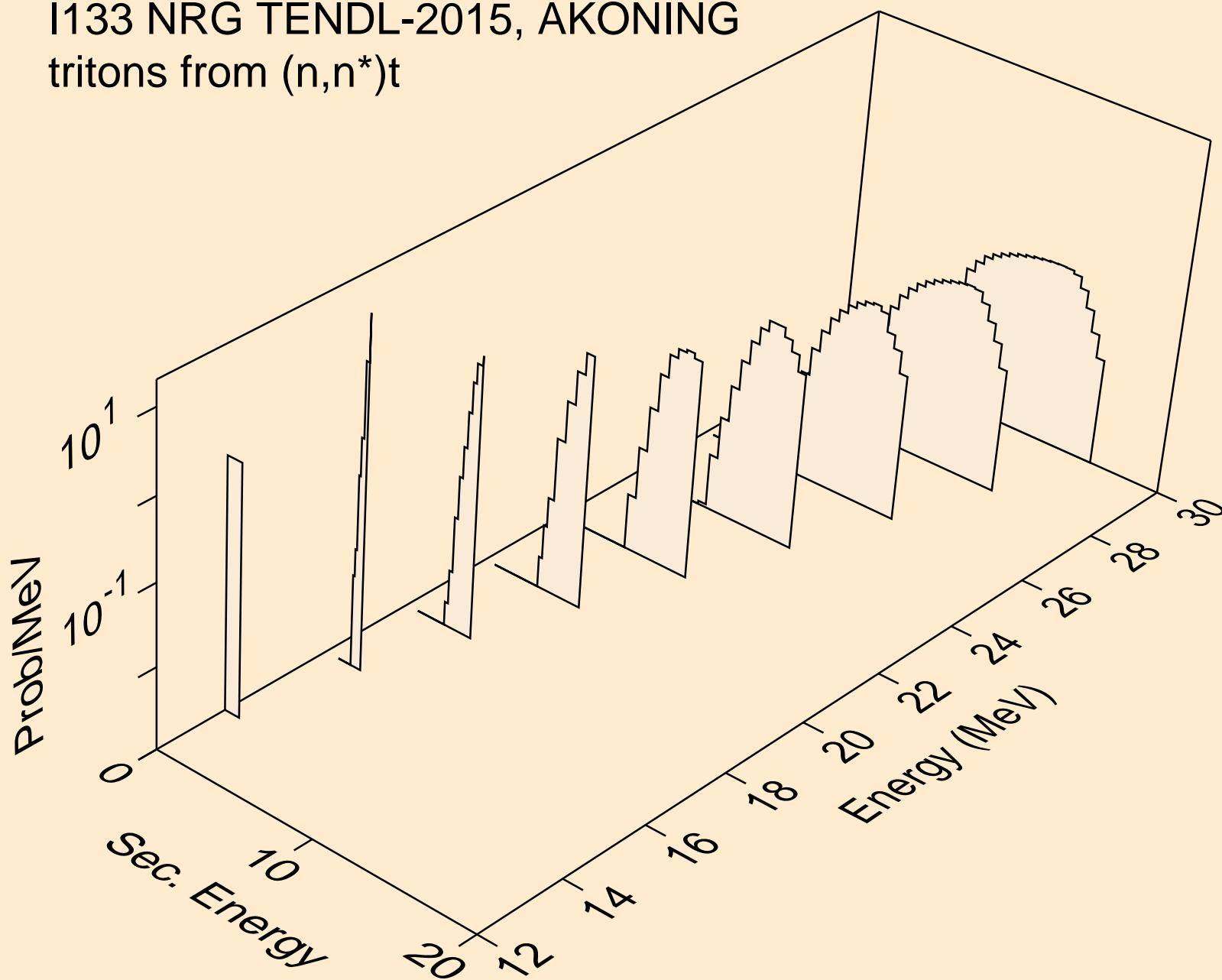
I133 NRG TENDL-2015, AKONING
deuterons from (n,pd)



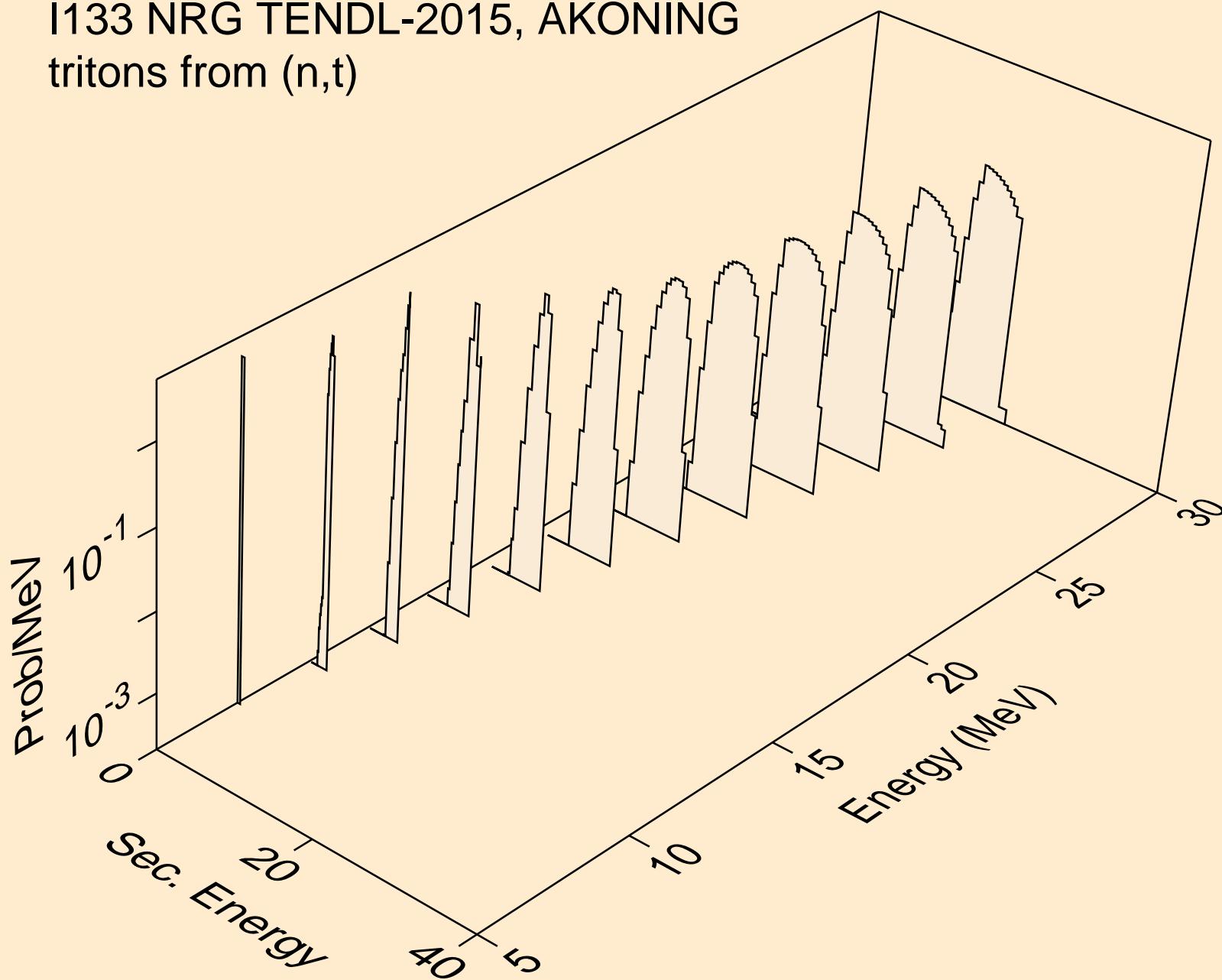
I133 NRG TENDL-2015, AKONING
tritons from (n,x)



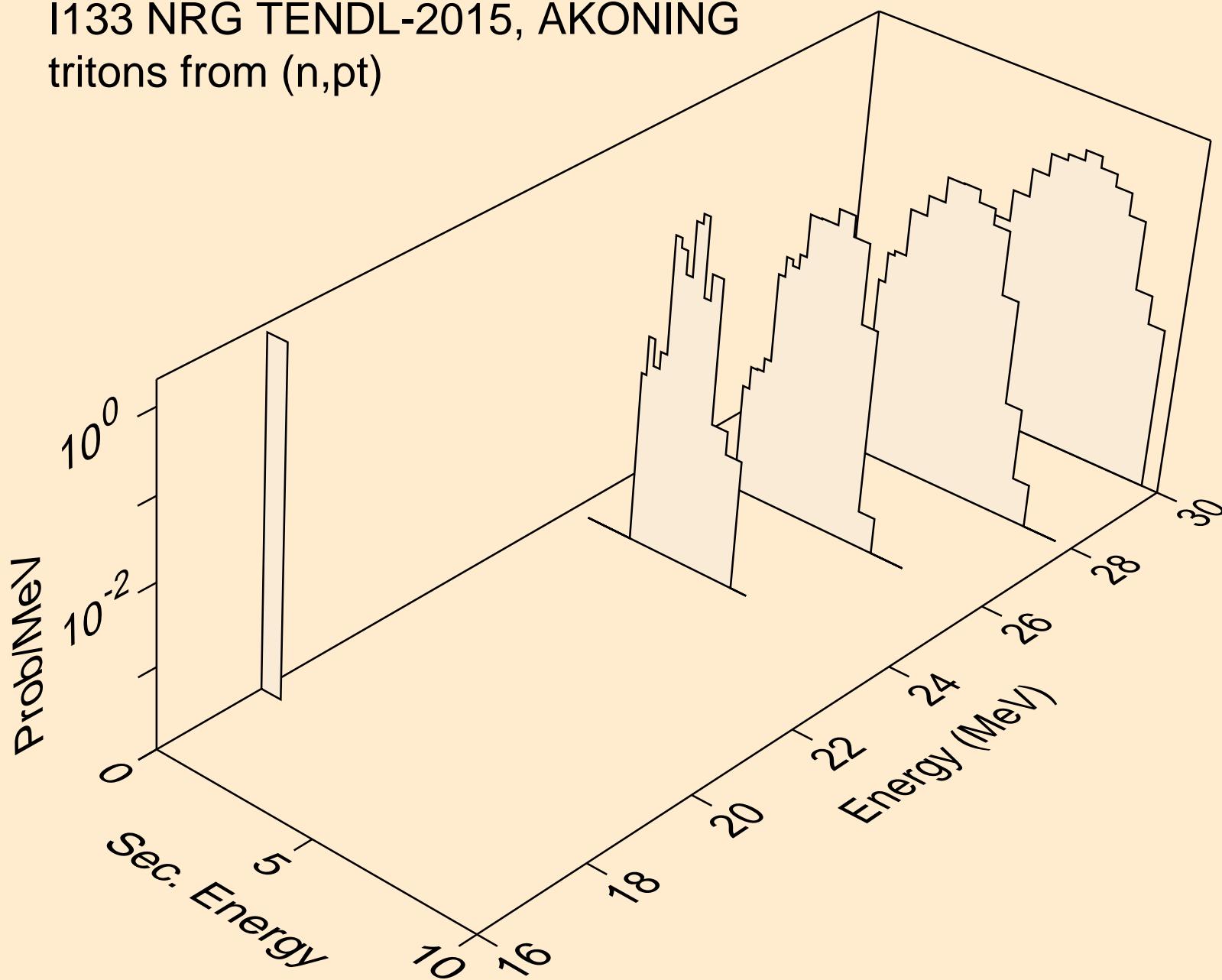
I133 NRG TENDL-2015, AKONING
tritons from $(n,n^*)t$



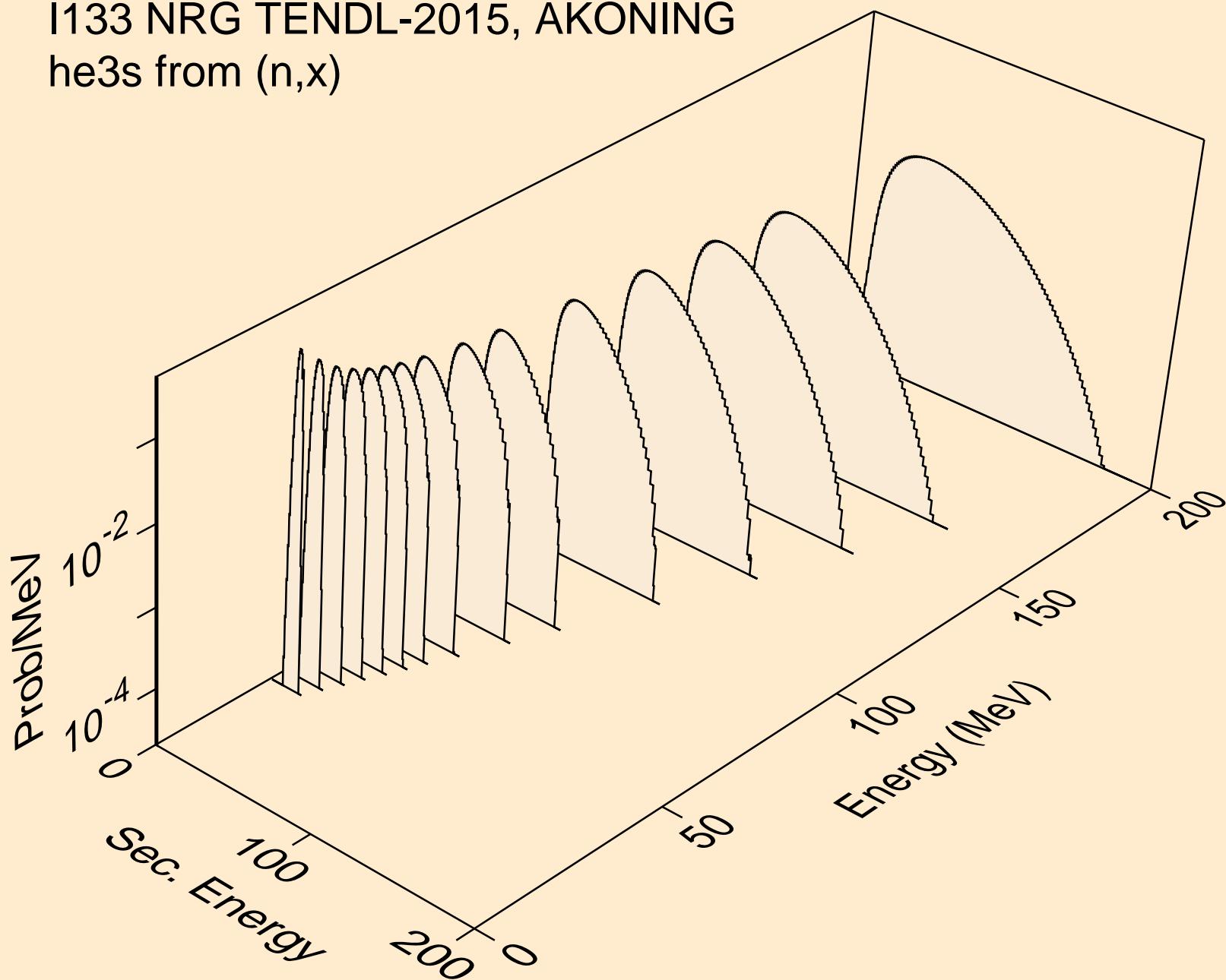
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tritons from (n,t)



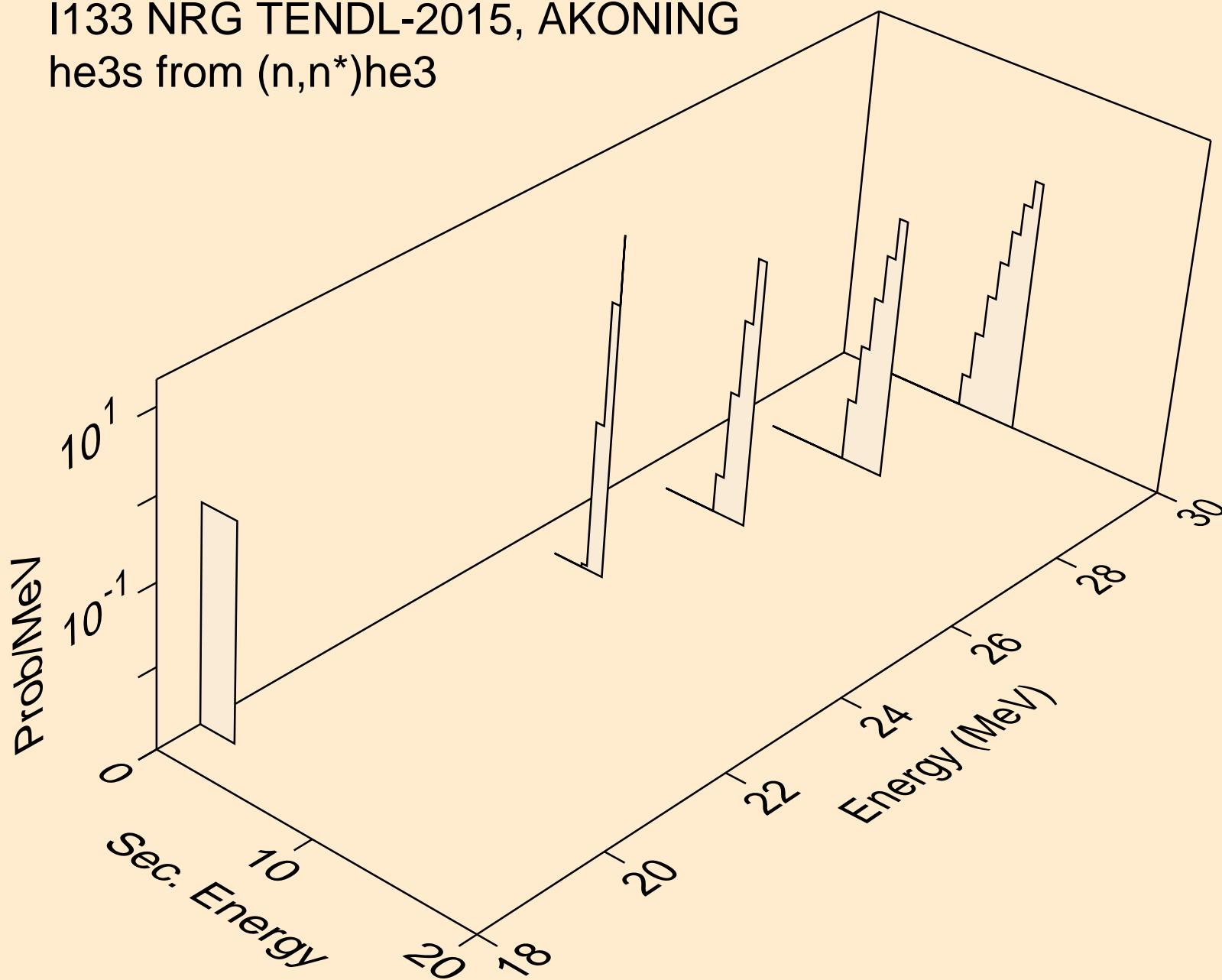
I133 NRG TENDL-2015, AKONING
tritons from (n,pt)



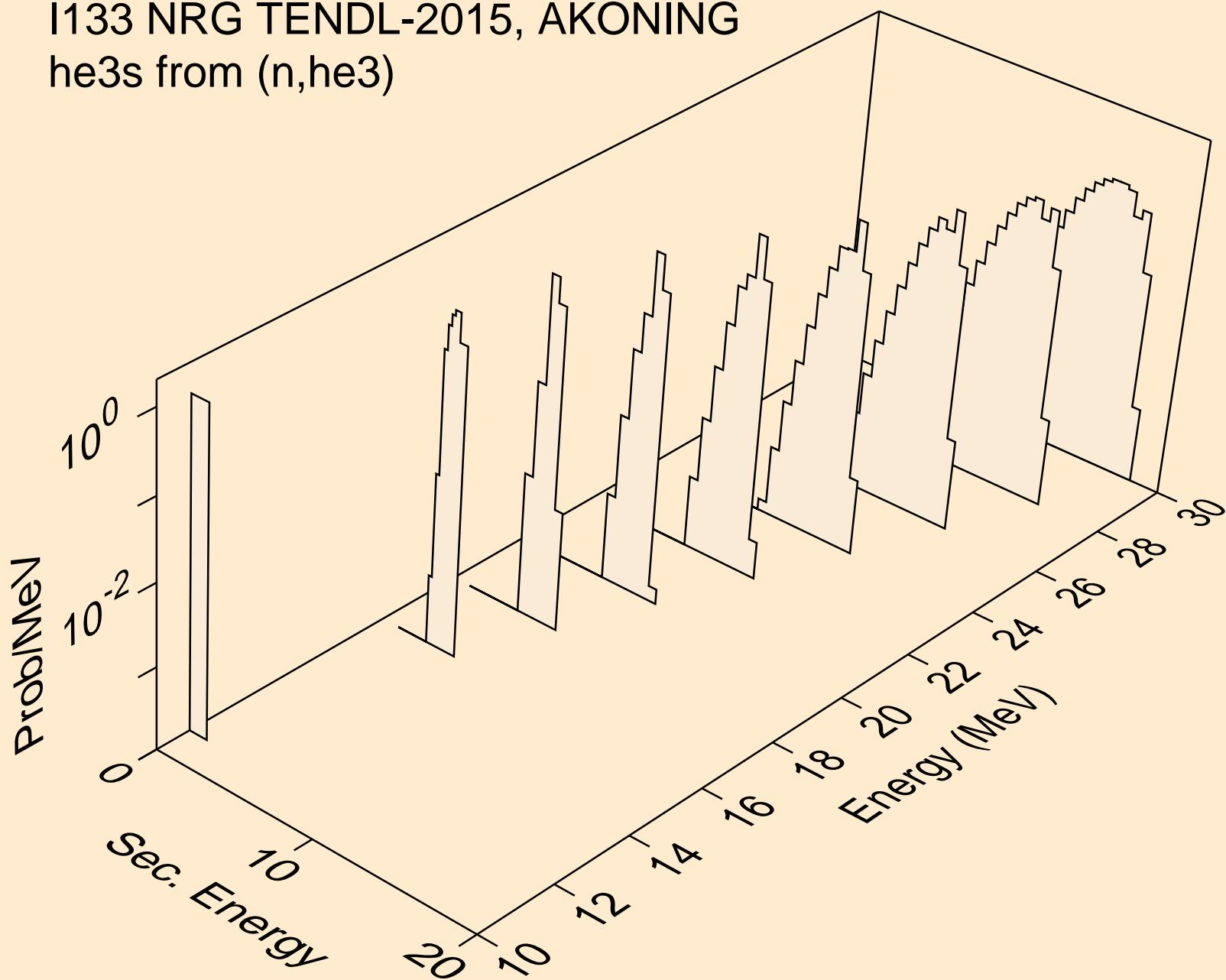
I133 NRG TENDL-2015, AKONING
he3s from (n,x)



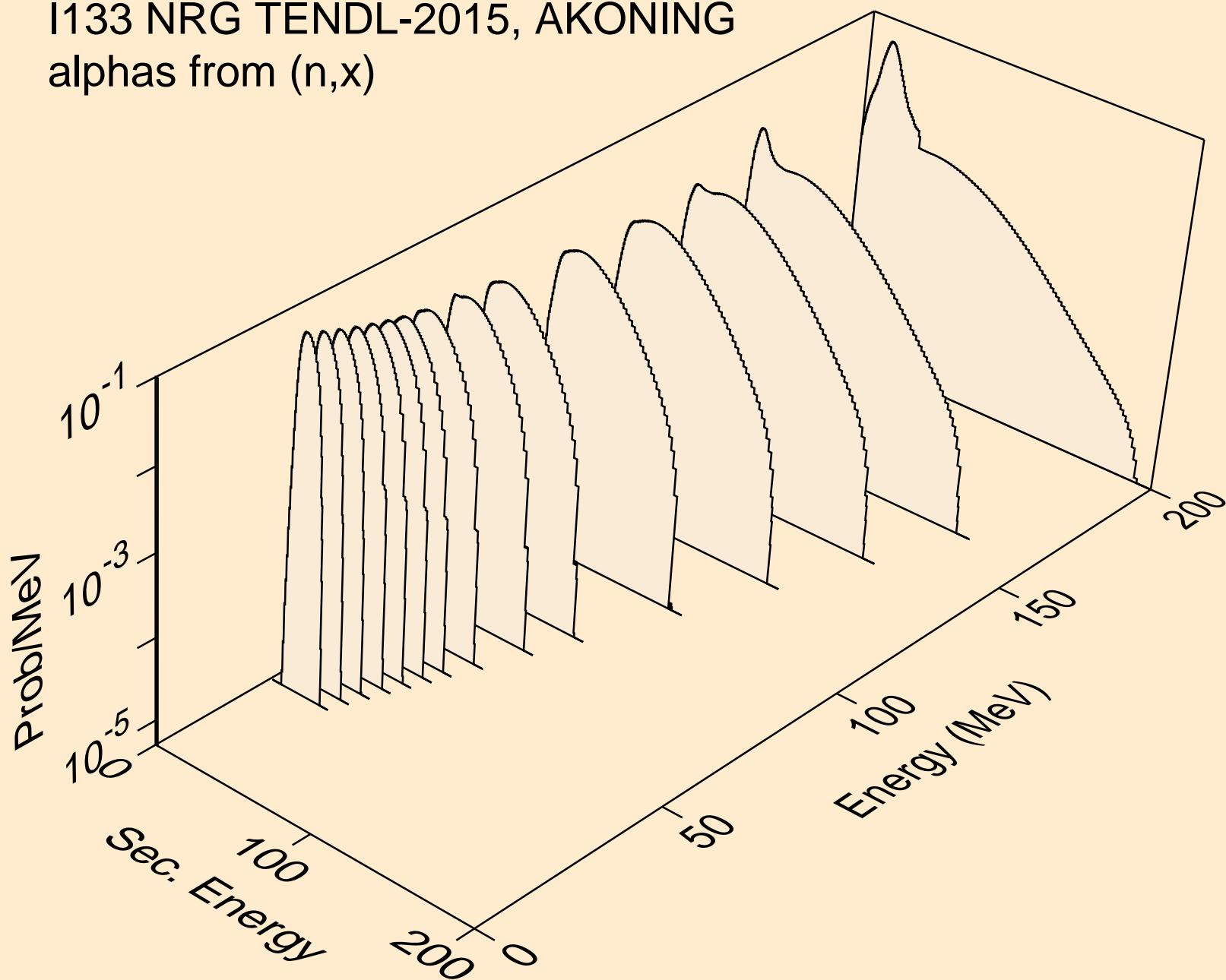
I133 NRG TENDL-2015, AKONING
he3s from $(n,n^*)\text{he}3$



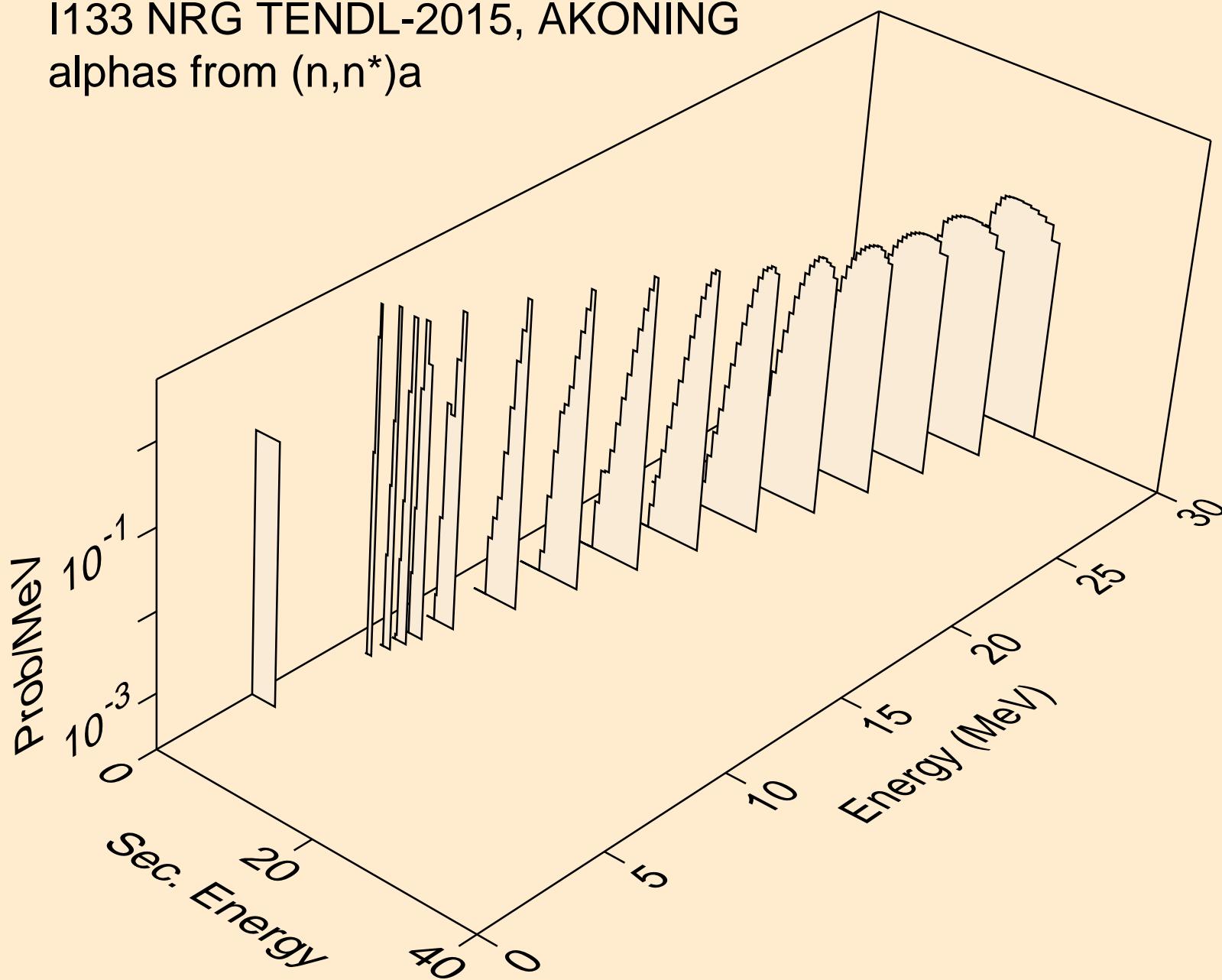
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he3s from (n,he3)



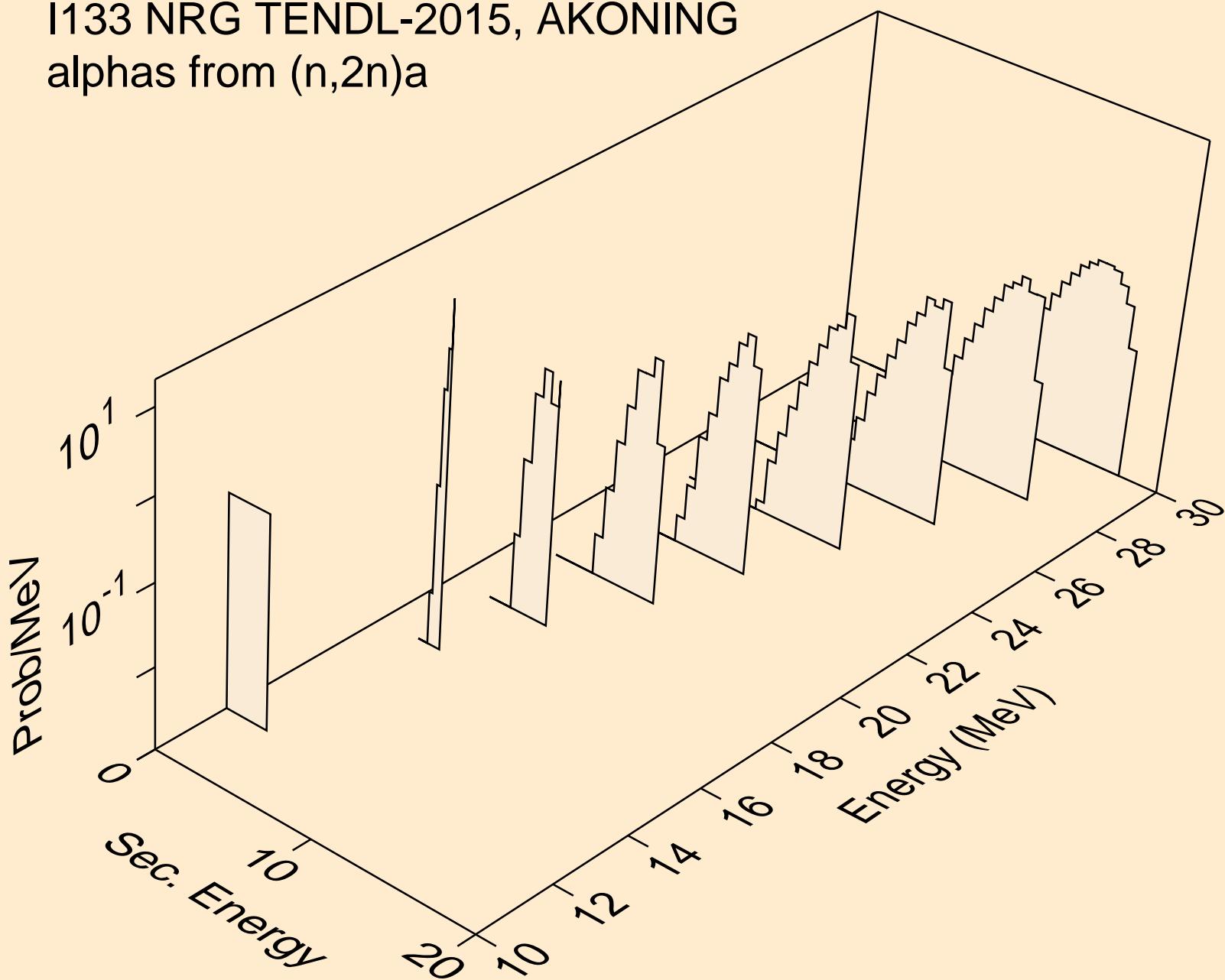
I133 NRG TENDL-2015, AKONING
alphas from (n,x)



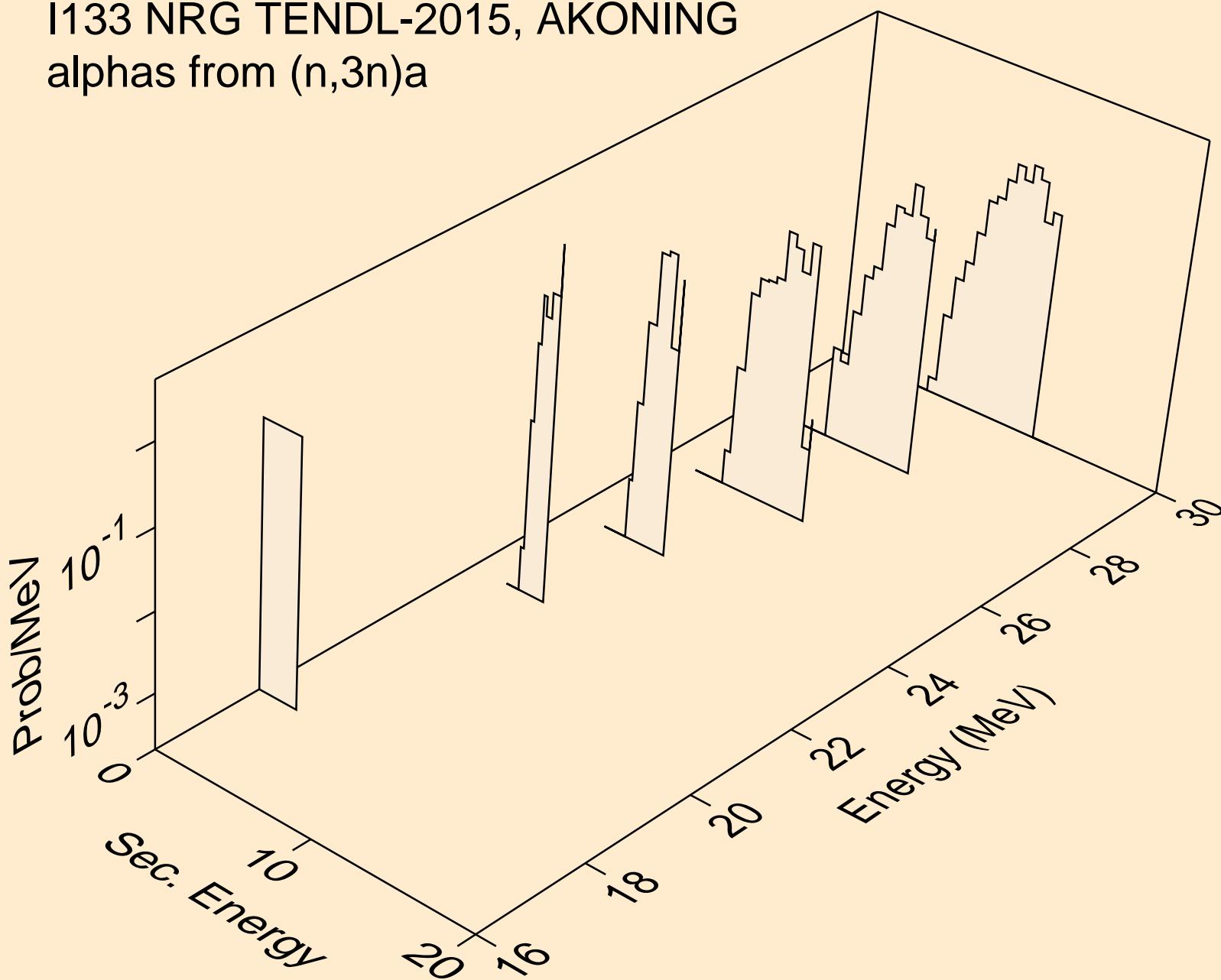
I133 NRG TENDL-2015, AKONING
alphas from $(n,n^*)a$



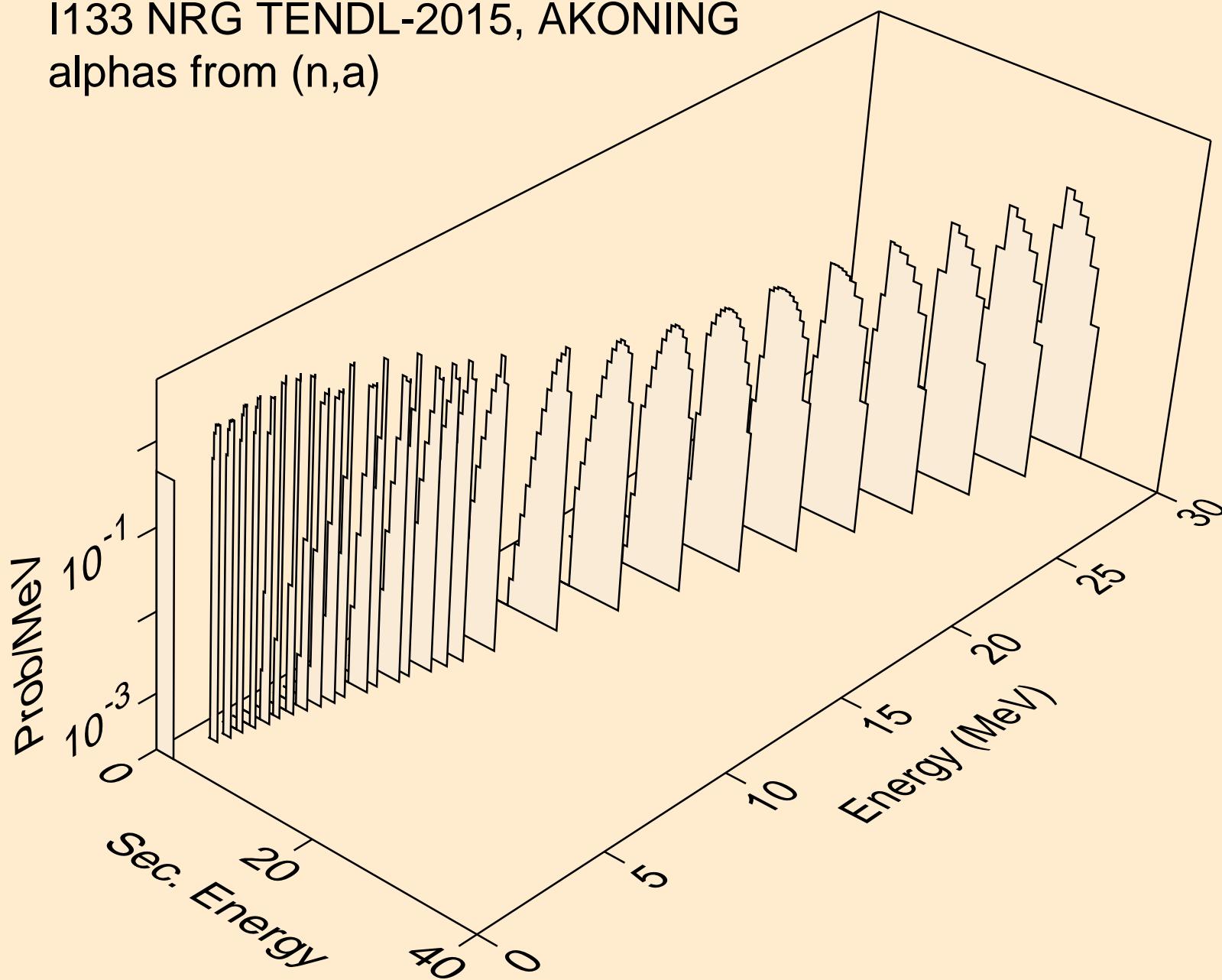
I133 NRG TENDL-2015, AKONING
alphas from ($n,2n$)a



I133 NRG TENDL-2015, AKONING
alphas from ($n,3n$)a



I133 NRG TENDL-2015, AKONING
alphas from (n,a)



I133 NRG TENDL-2015, AKONING
alphas from (n,pa)

