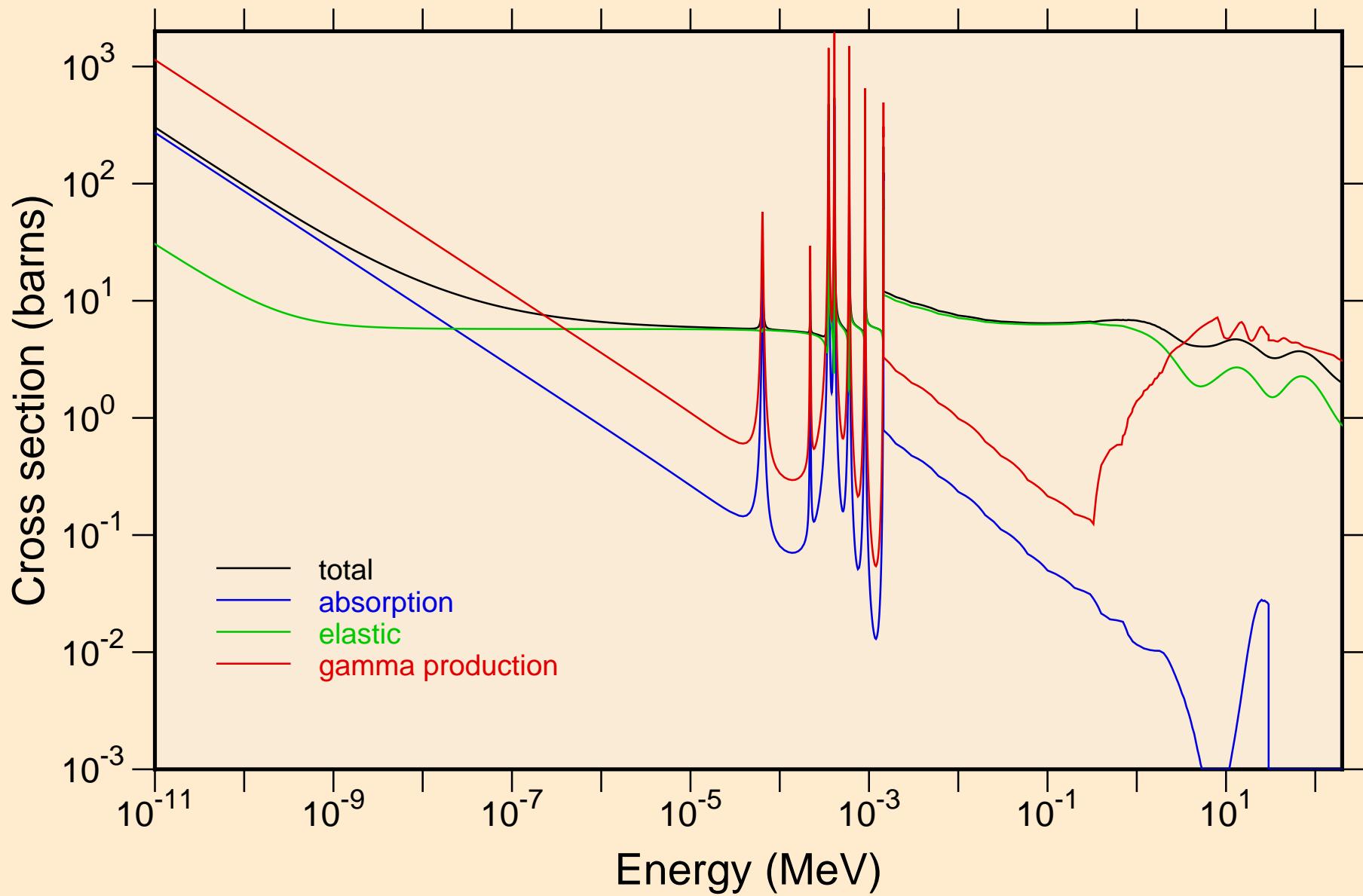
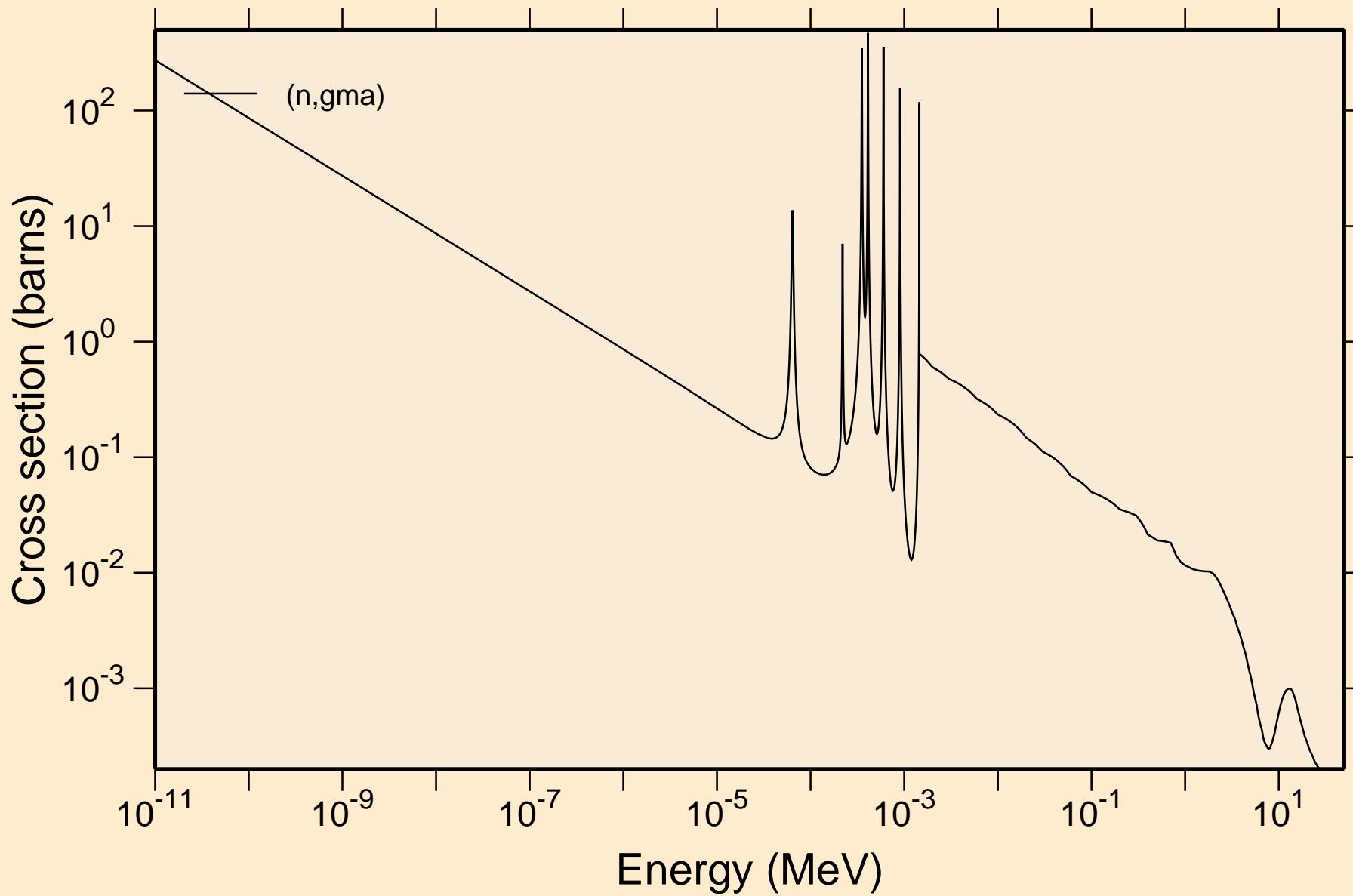


IN121M NRG TENDL-2015, AKONING

Principal cross sections

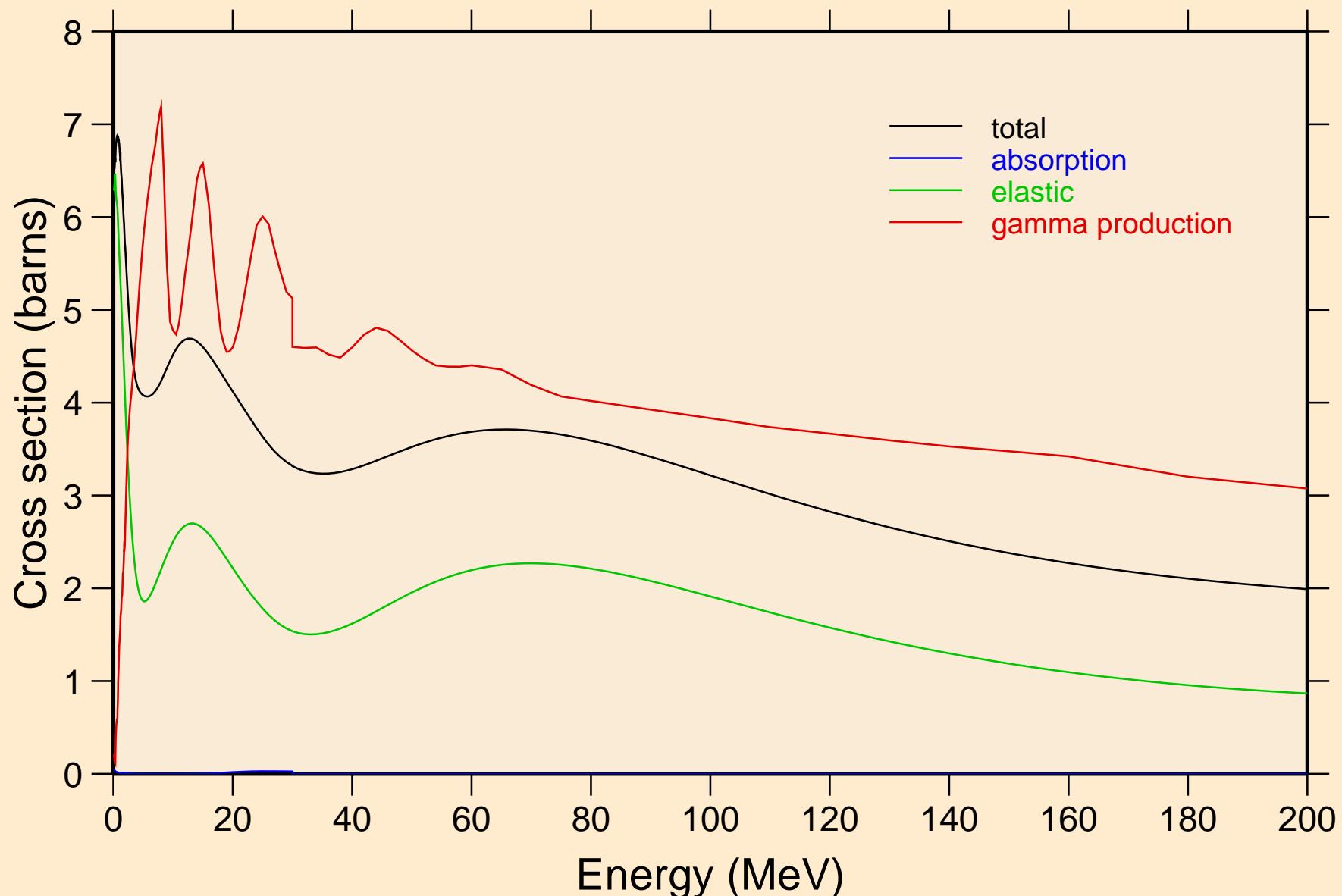


IN121M NRG TENDL-2015, AKONING
Non-threshold reactions

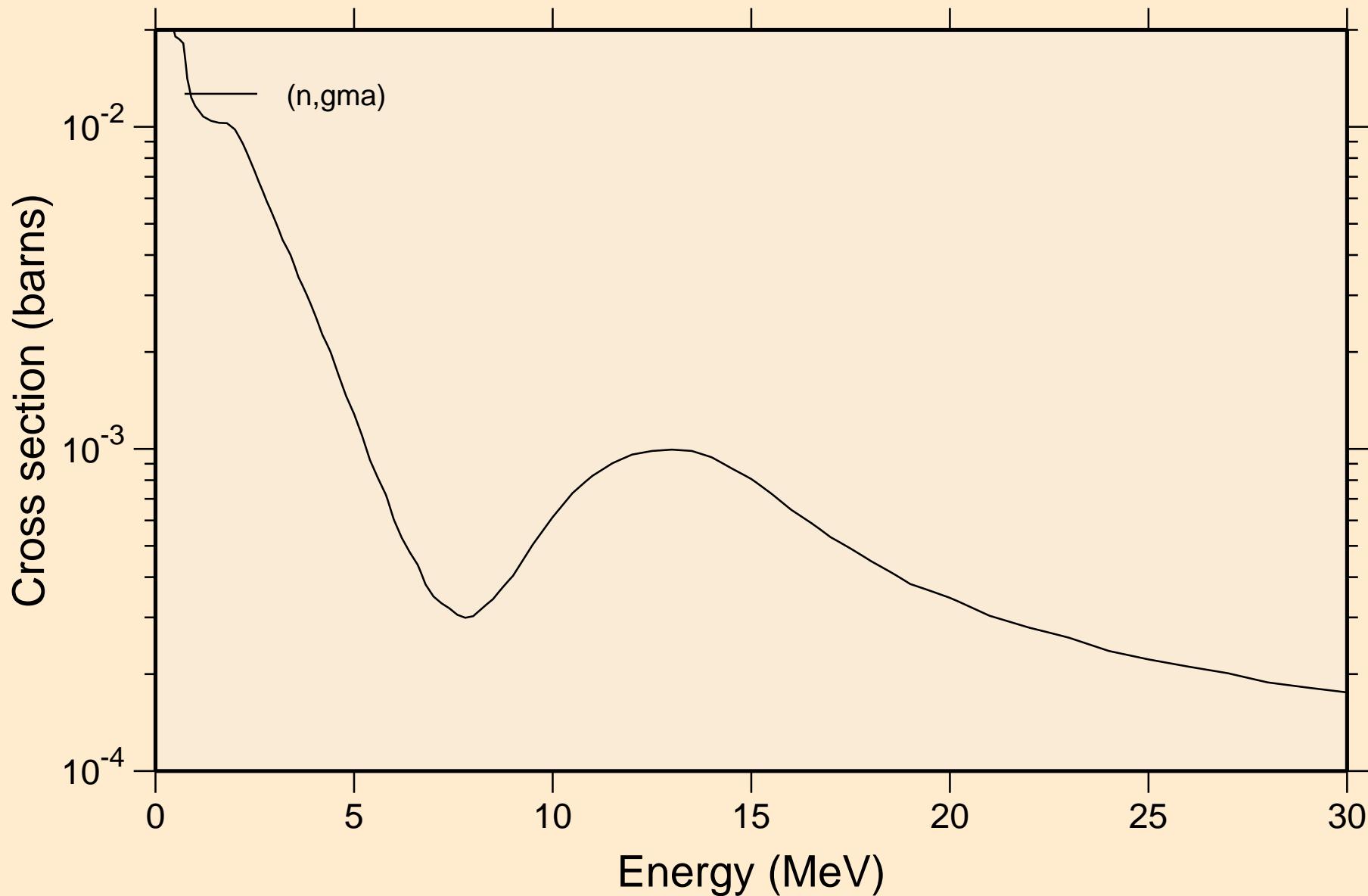


IN121M NRG TENDL-2015, AKONING

Principal cross sections

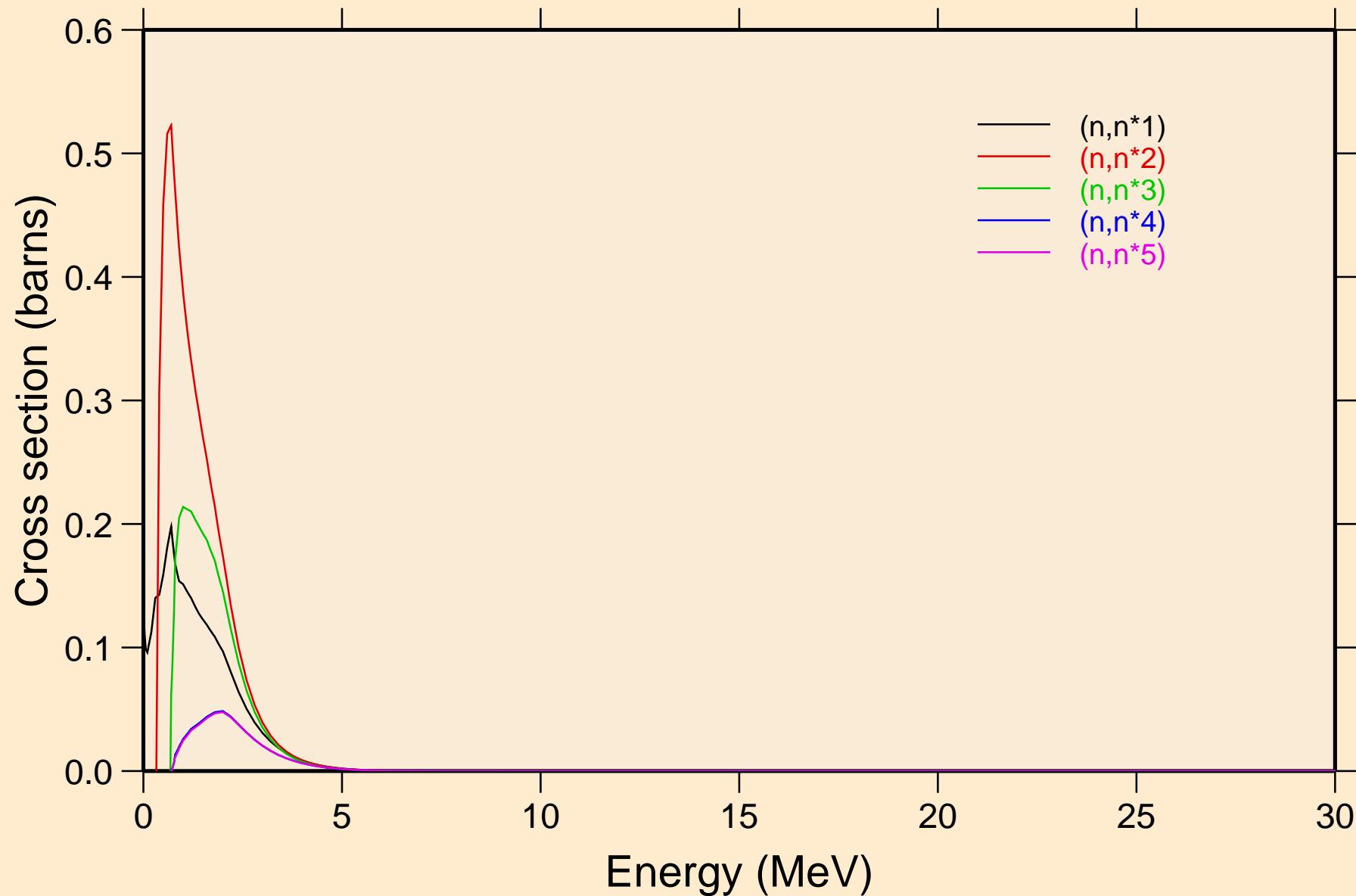


IN121M NRG TENDL-2015, AKONING
Non-threshold reactions



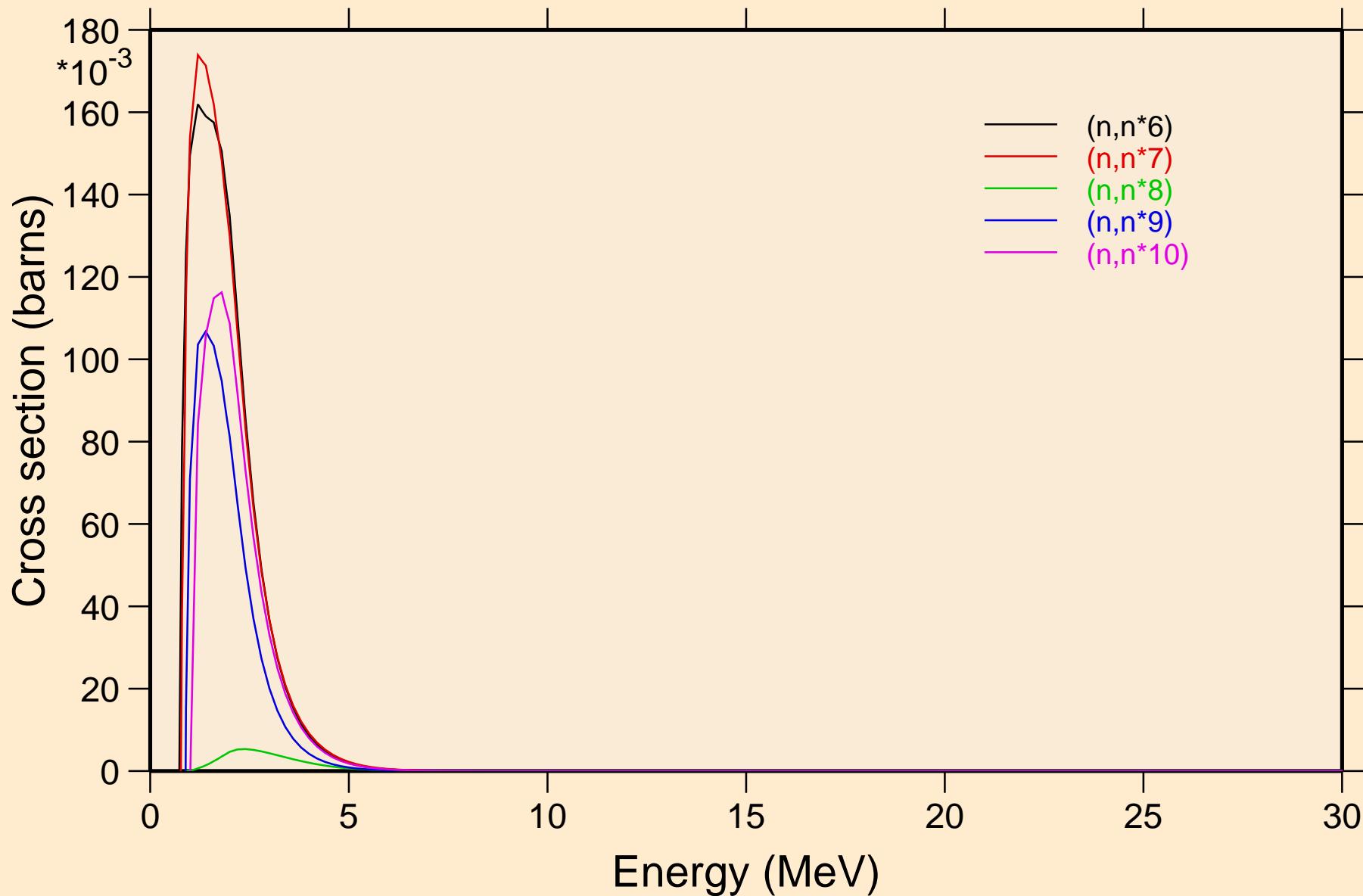
IN121M NRG TENDL-2015, AKONING

Inelastic levels



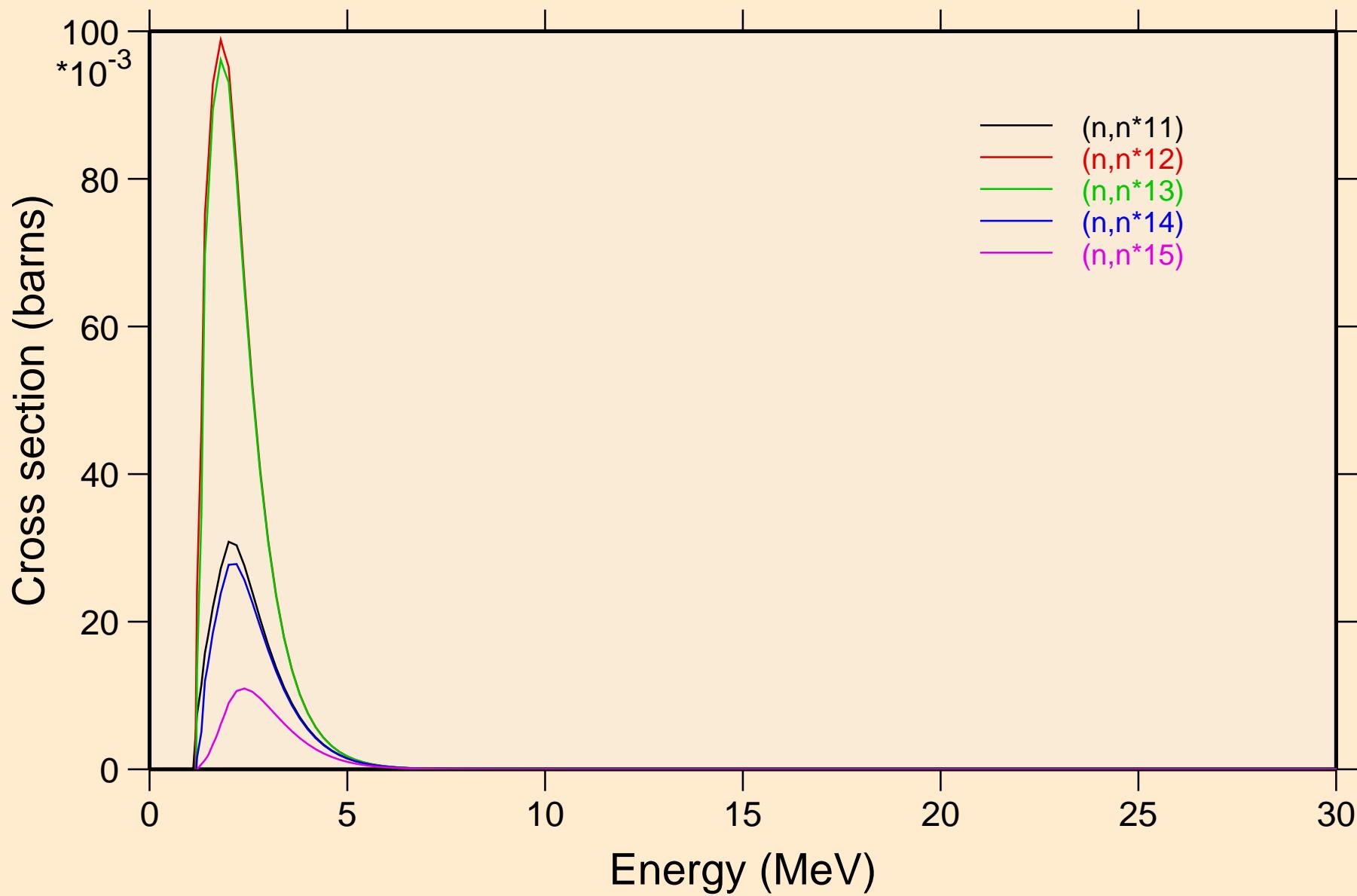
IN121M NRG TENDL-2015, AKONING

Inelastic levels



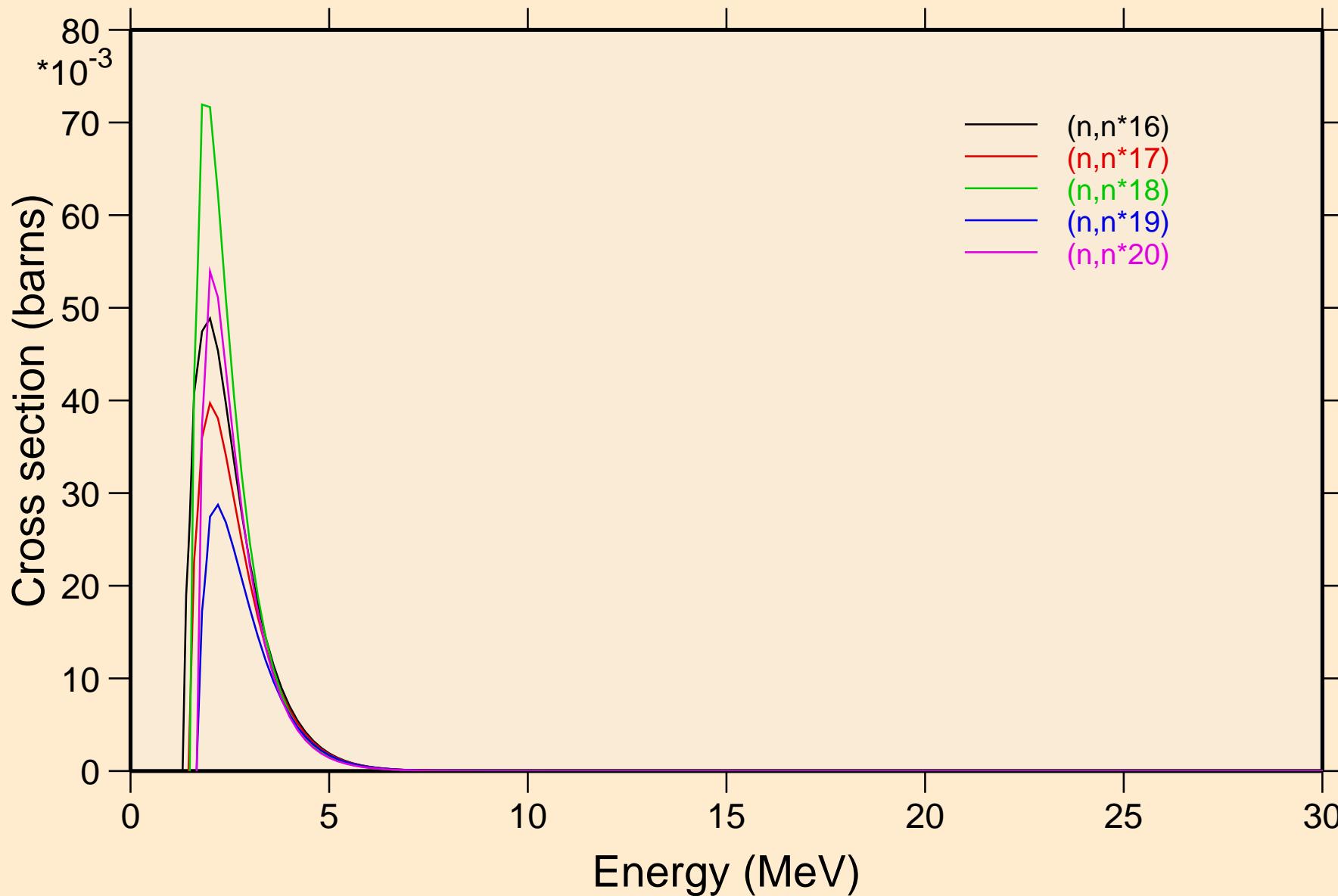
IN121M NRG TENDL-2015, AKONING

Inelastic levels



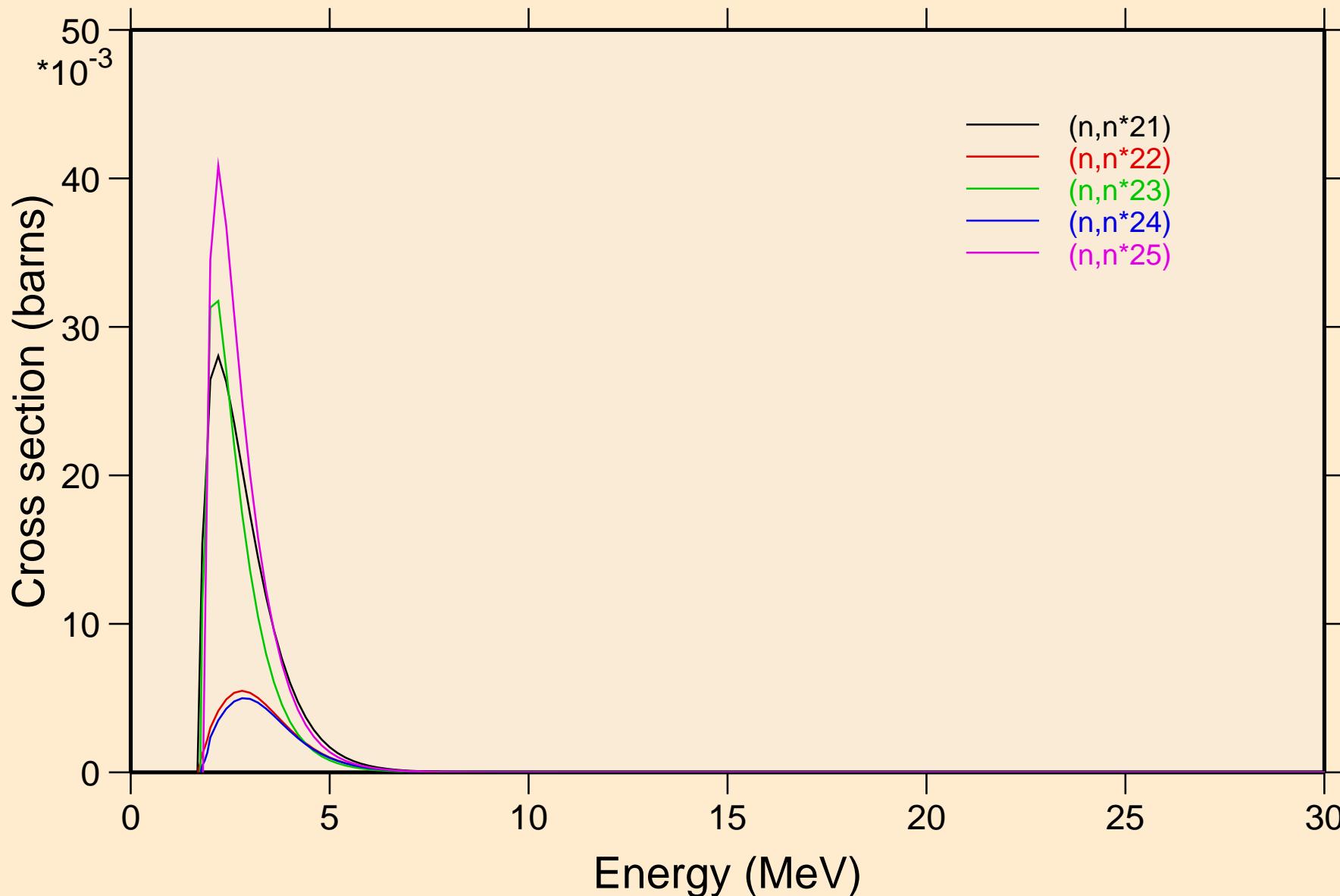
IN121M NRG TENDL-2015, AKONING

Inelastic levels



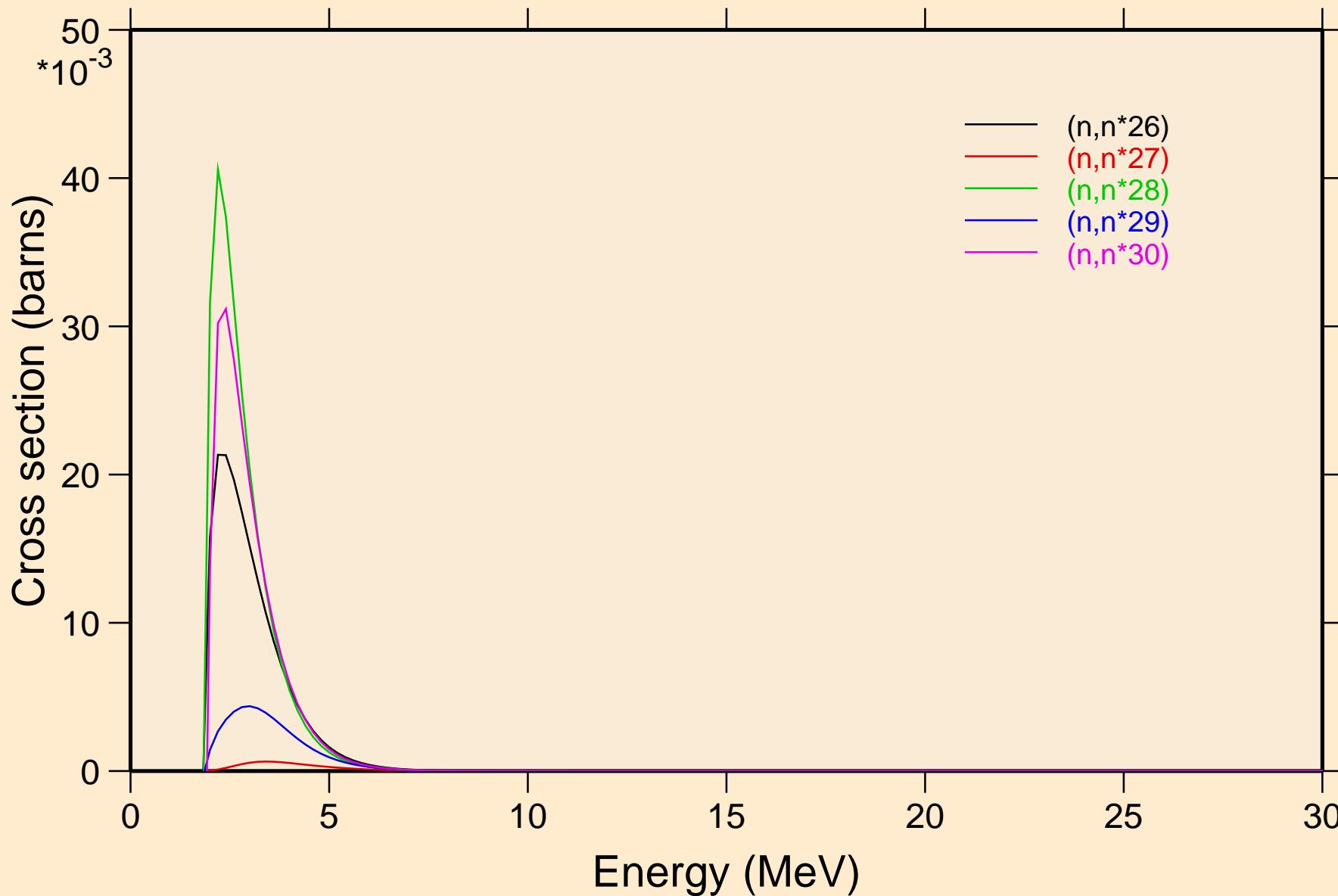
IN121M NRG TENDL-2015, AKONING

Inelastic levels



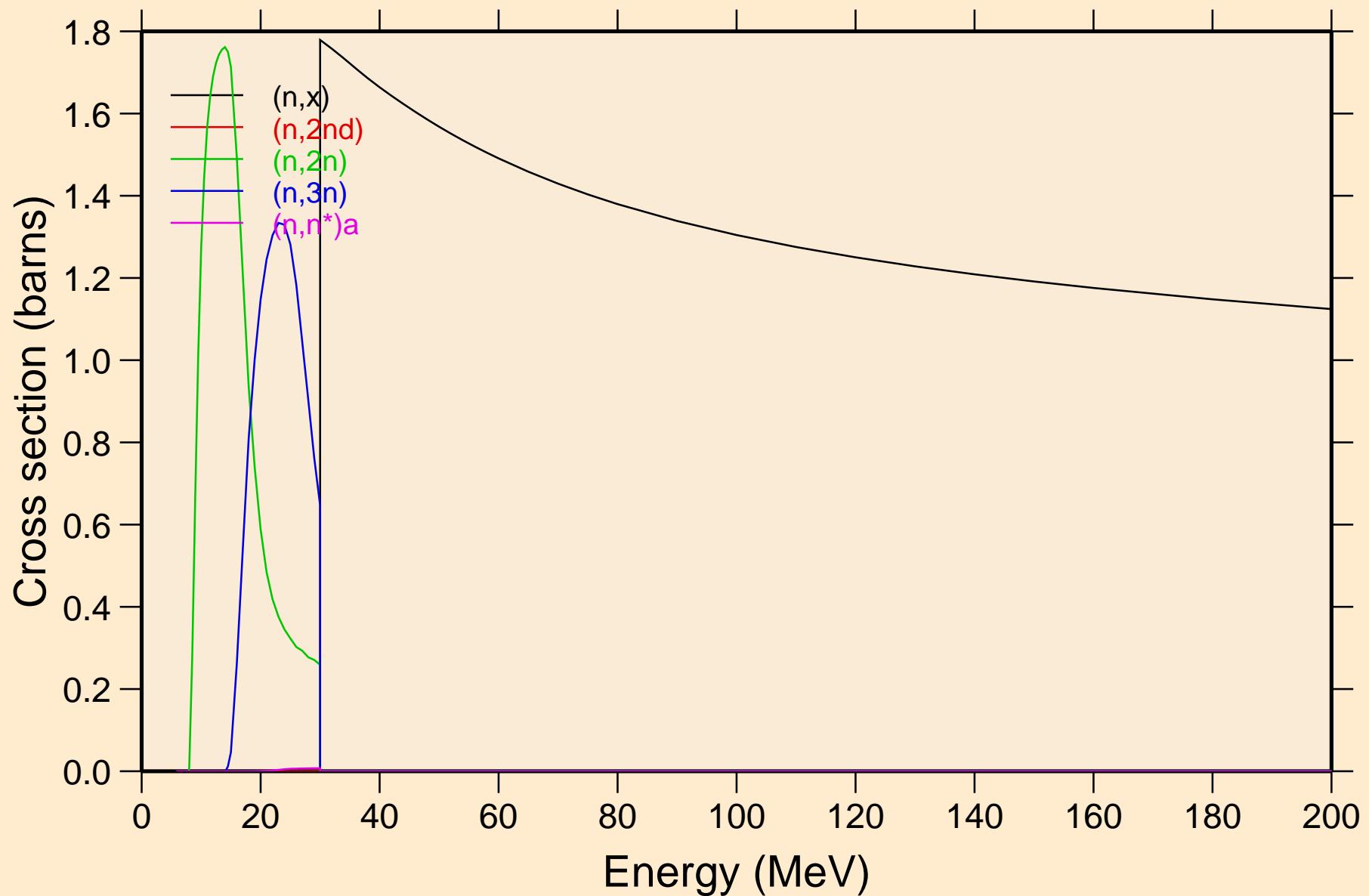
IN121M NRG TENDL-2015, AKONING

Inelastic levels



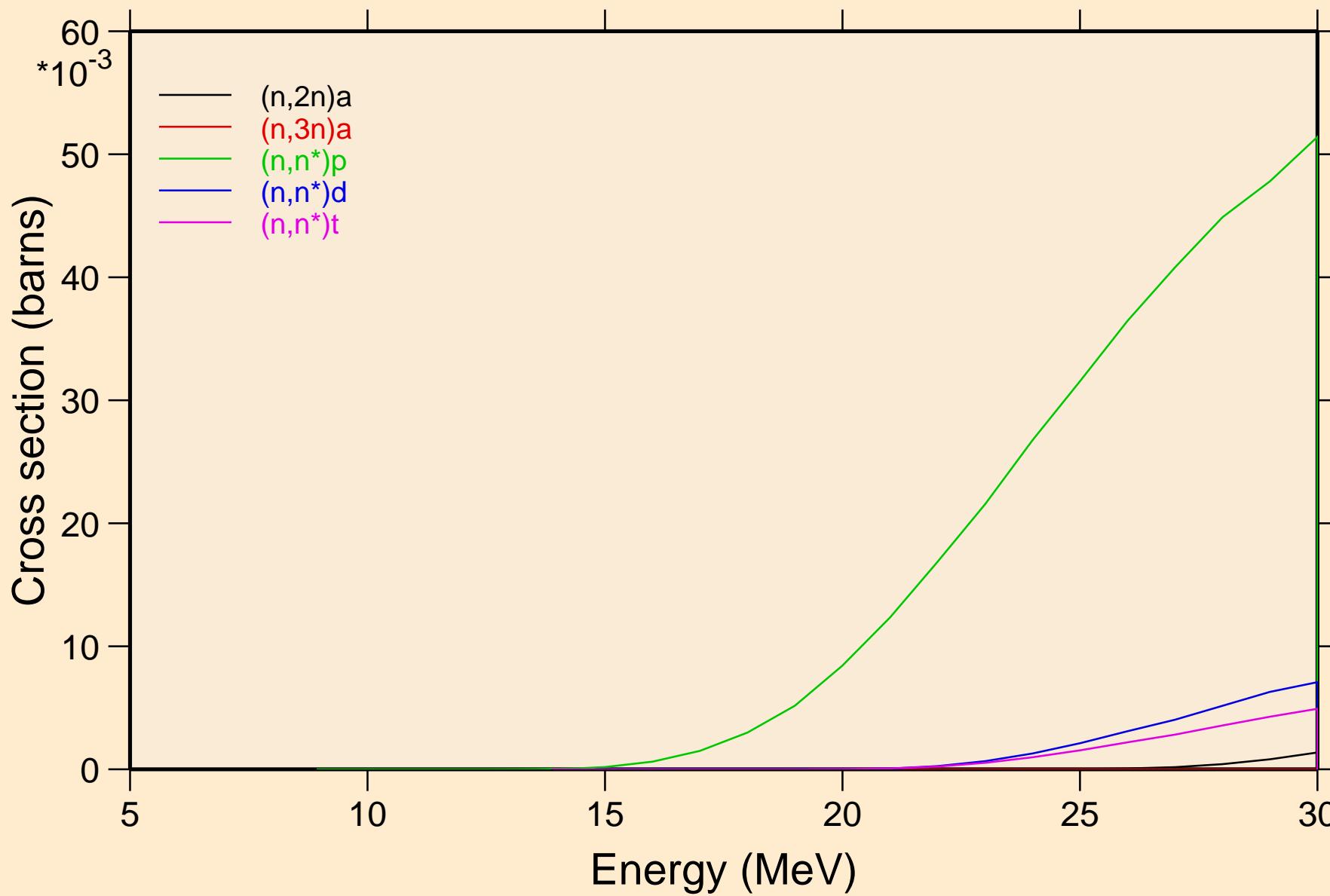
IN121M NRG TENDL-2015, AKONING

Threshold reactions



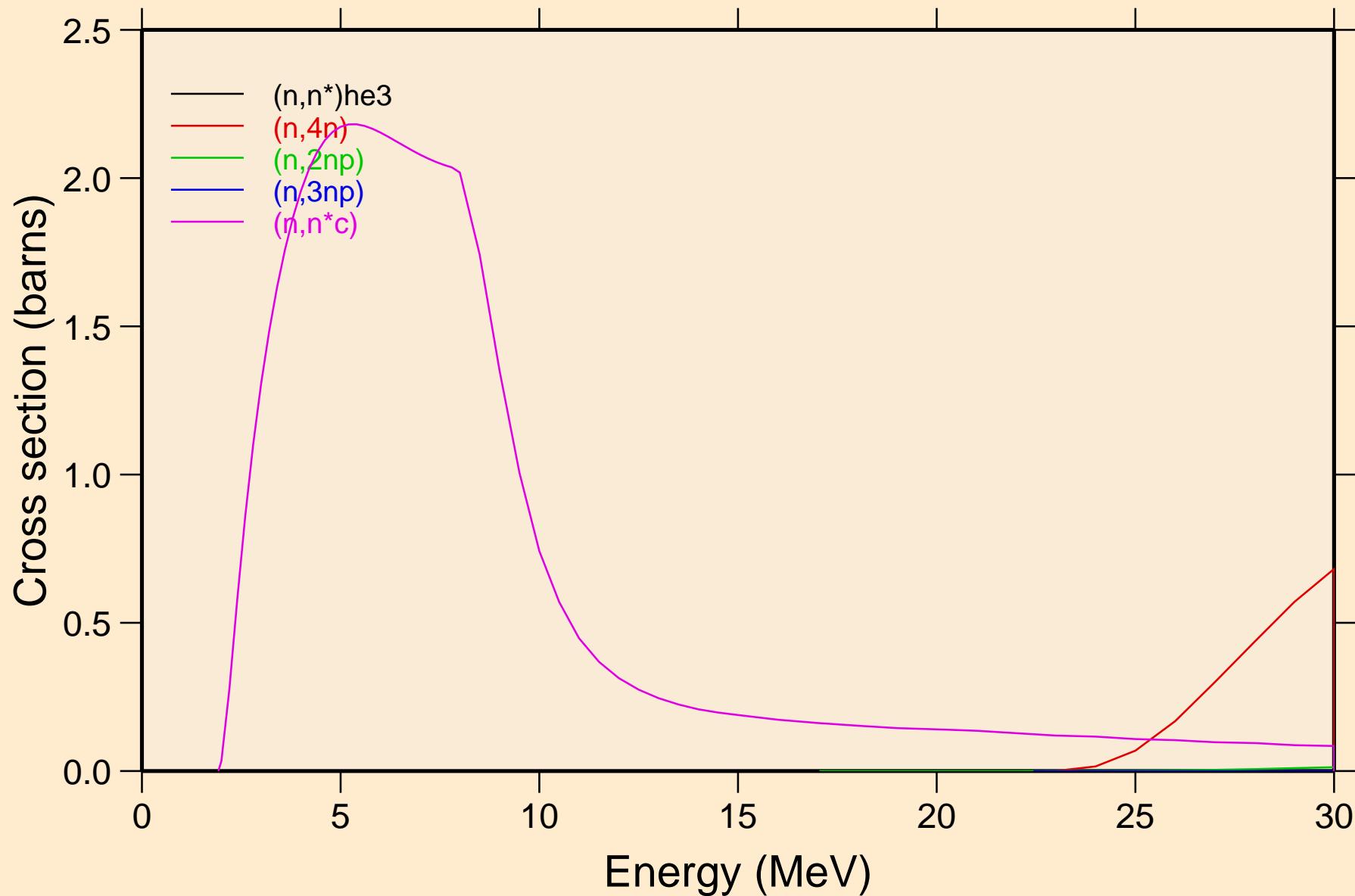
IN121M NRG TENDL-2015, AKONING

Threshold reactions



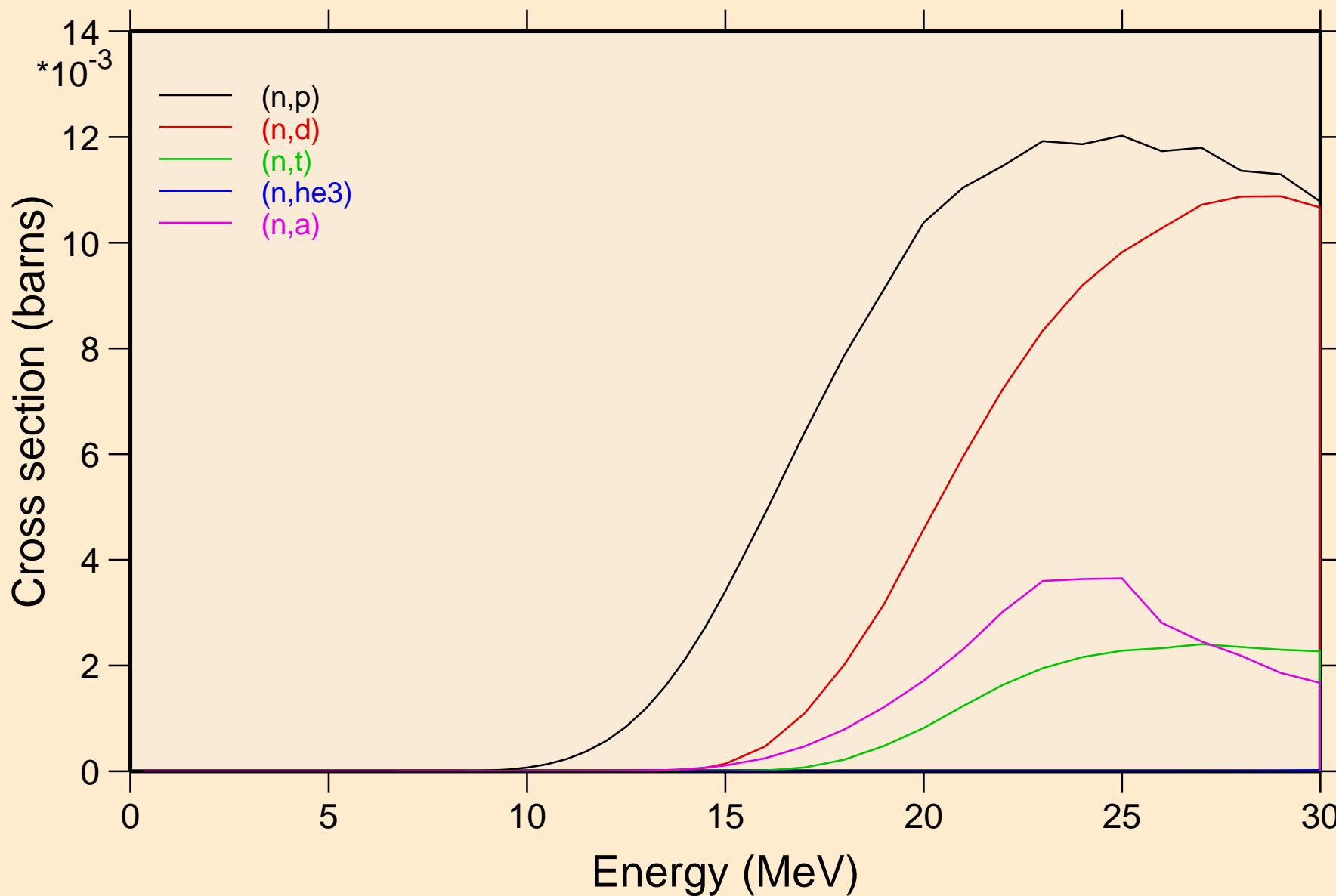
IN121M NRG TENDL-2015, AKONING

Threshold reactions

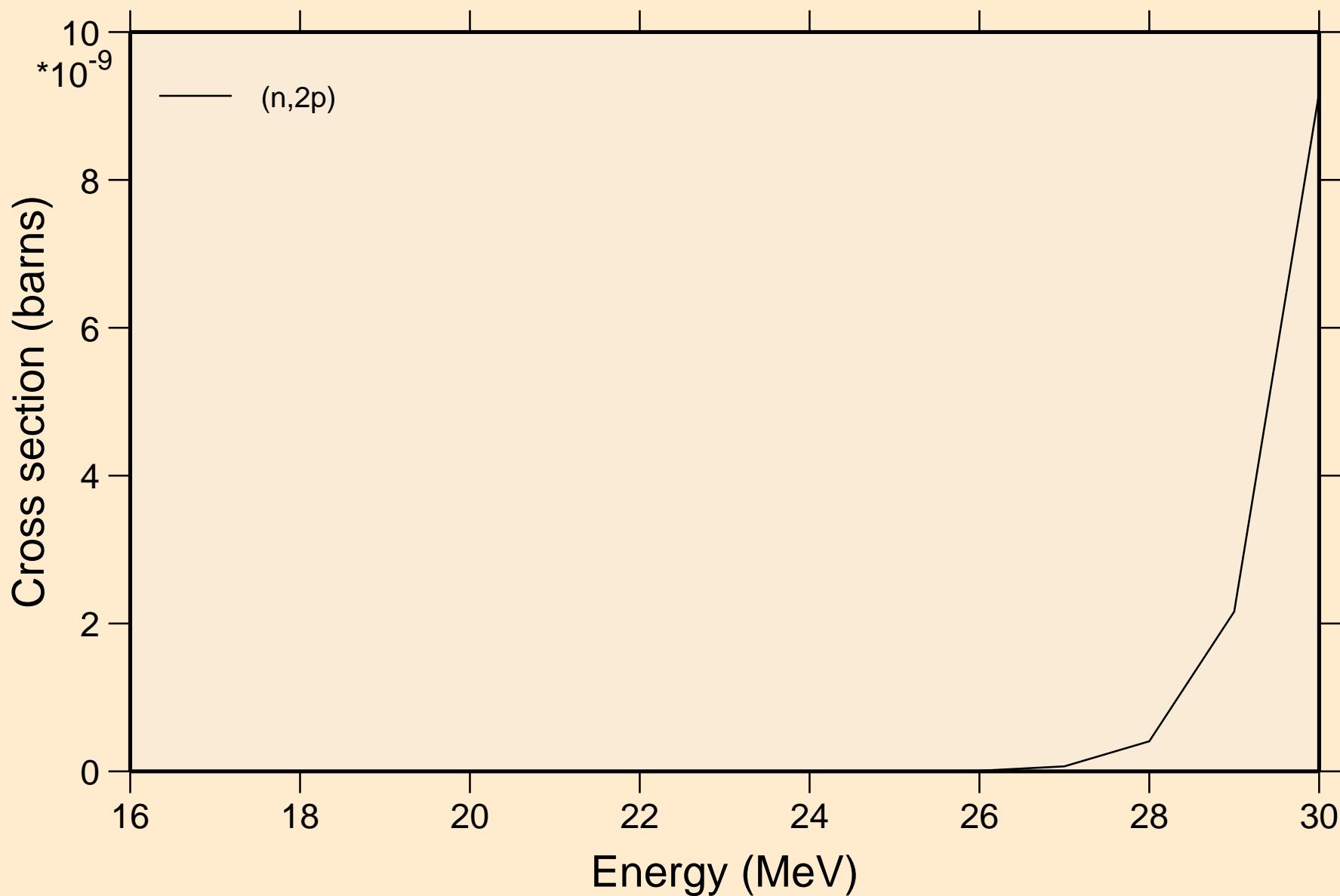


IN121M NRG TENDL-2015, AKONING

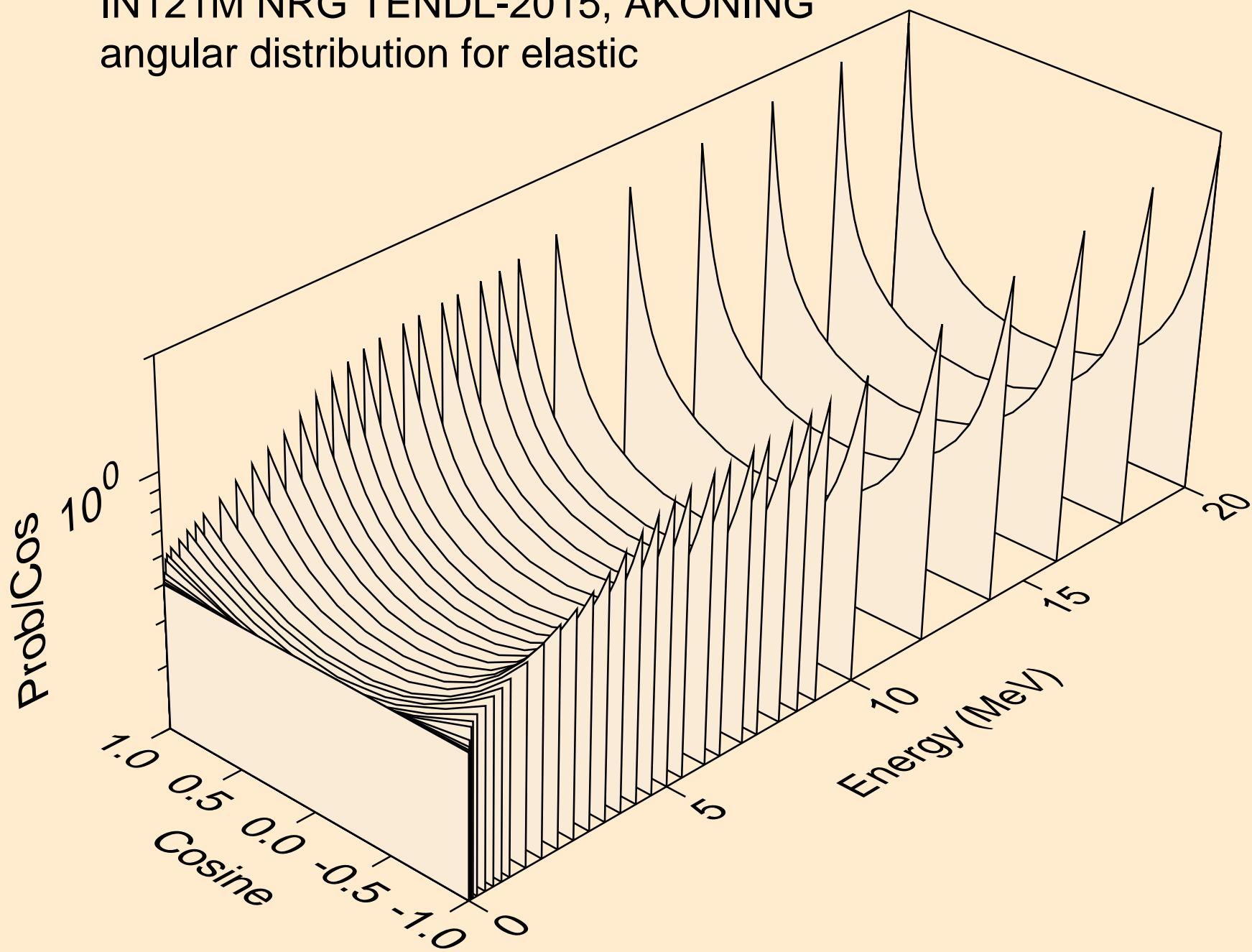
Threshold reactions



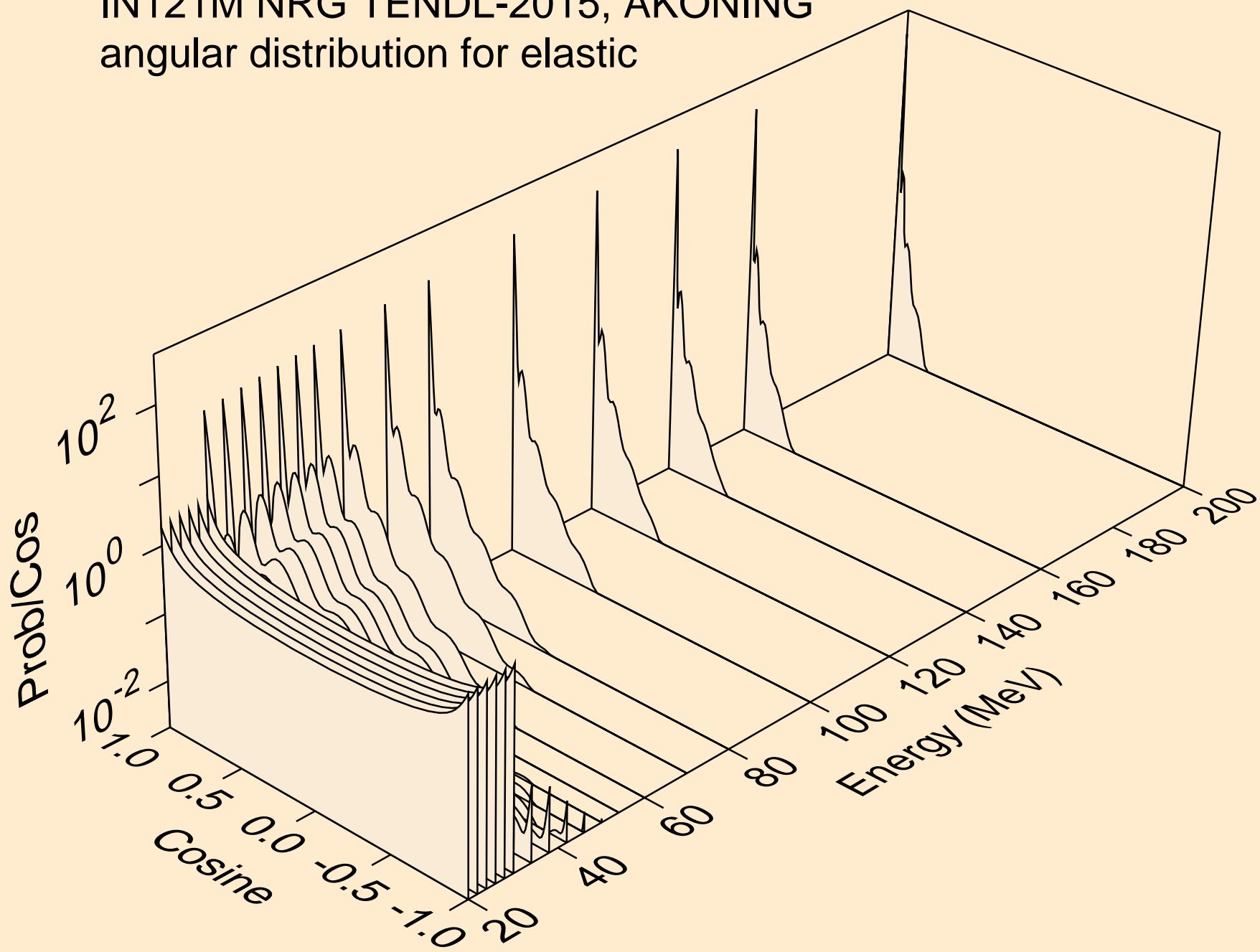
IN121M NRG TENDL-2015, AKONING
Threshold reactions



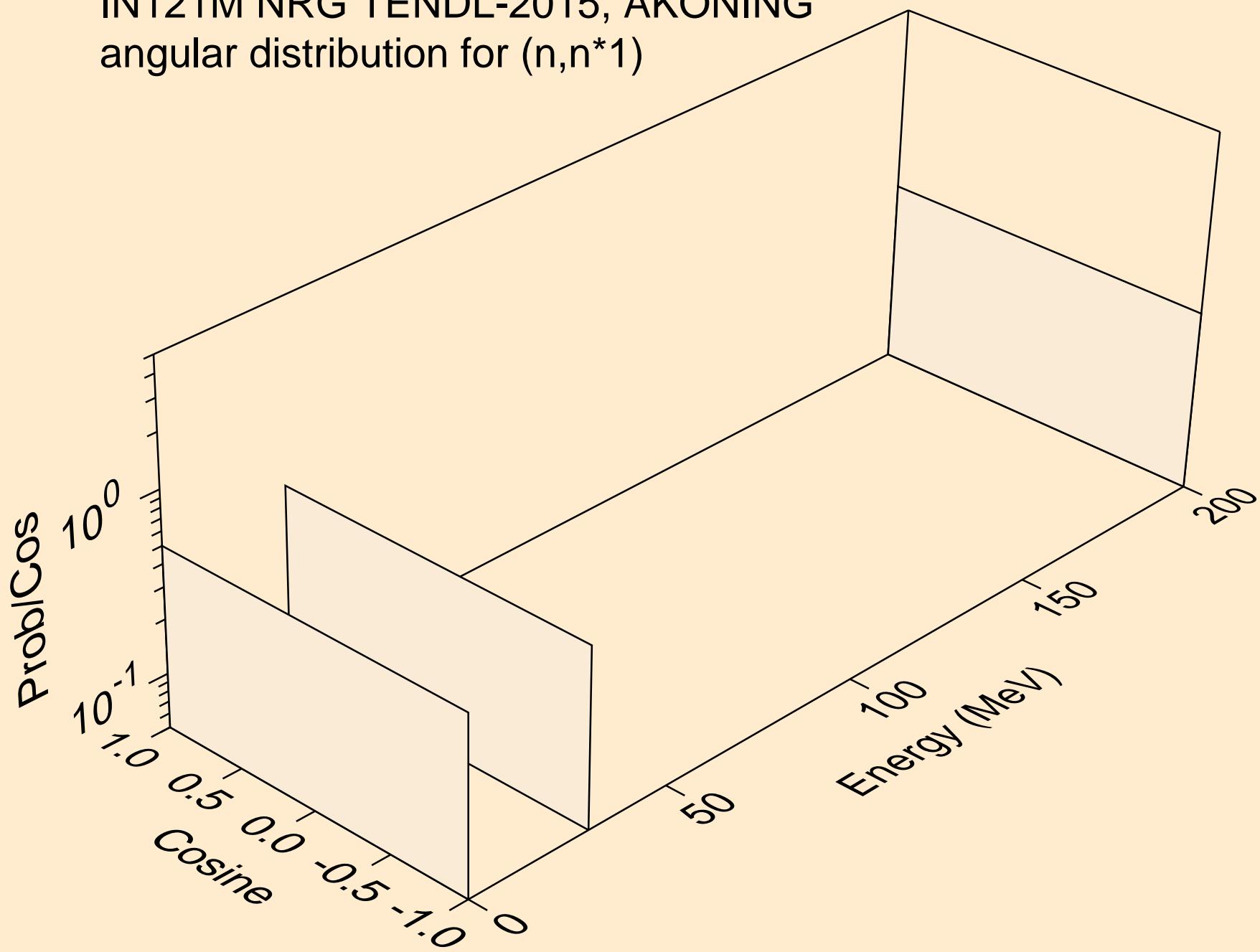
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angular distribution for elastic



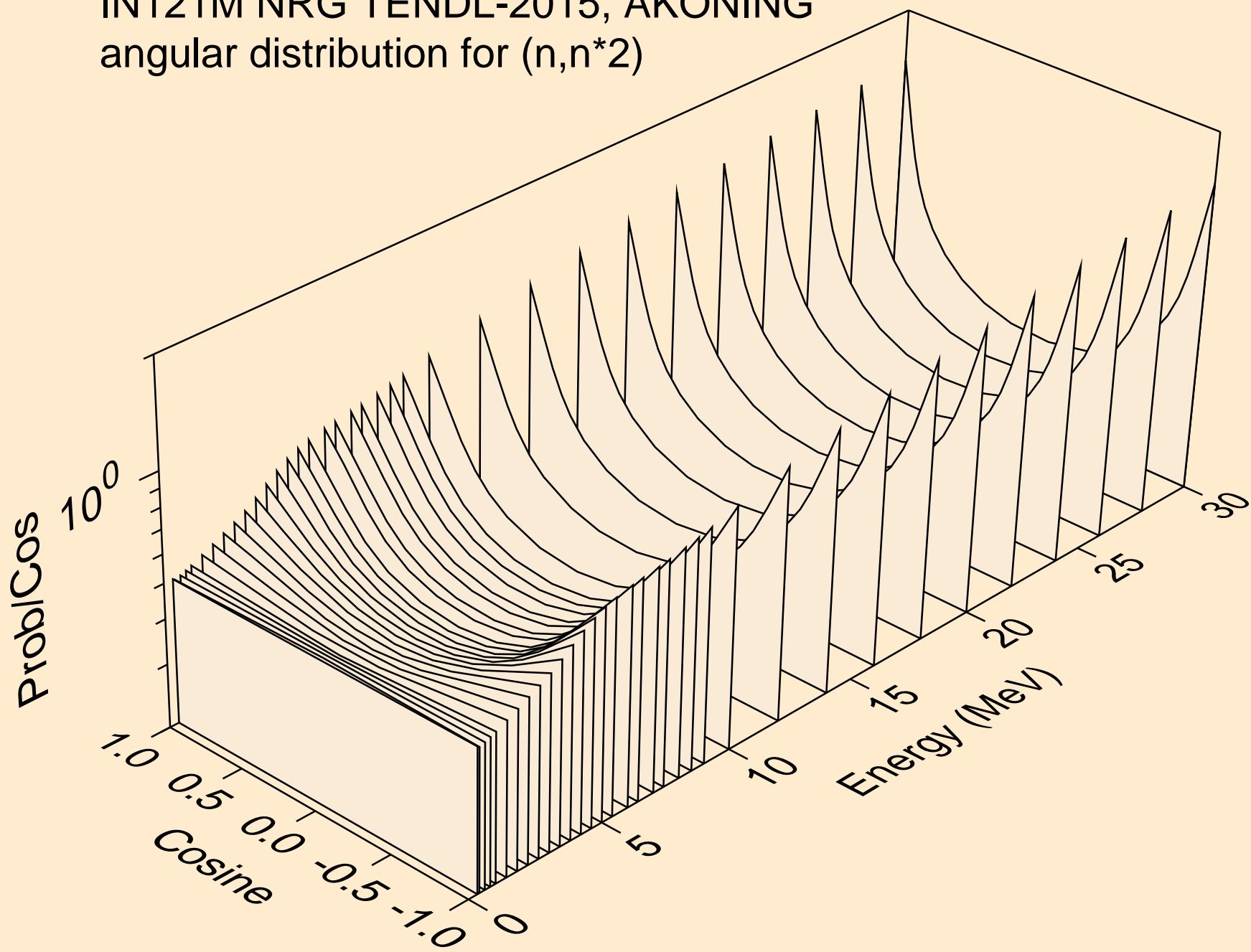
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angular distribution for elastic



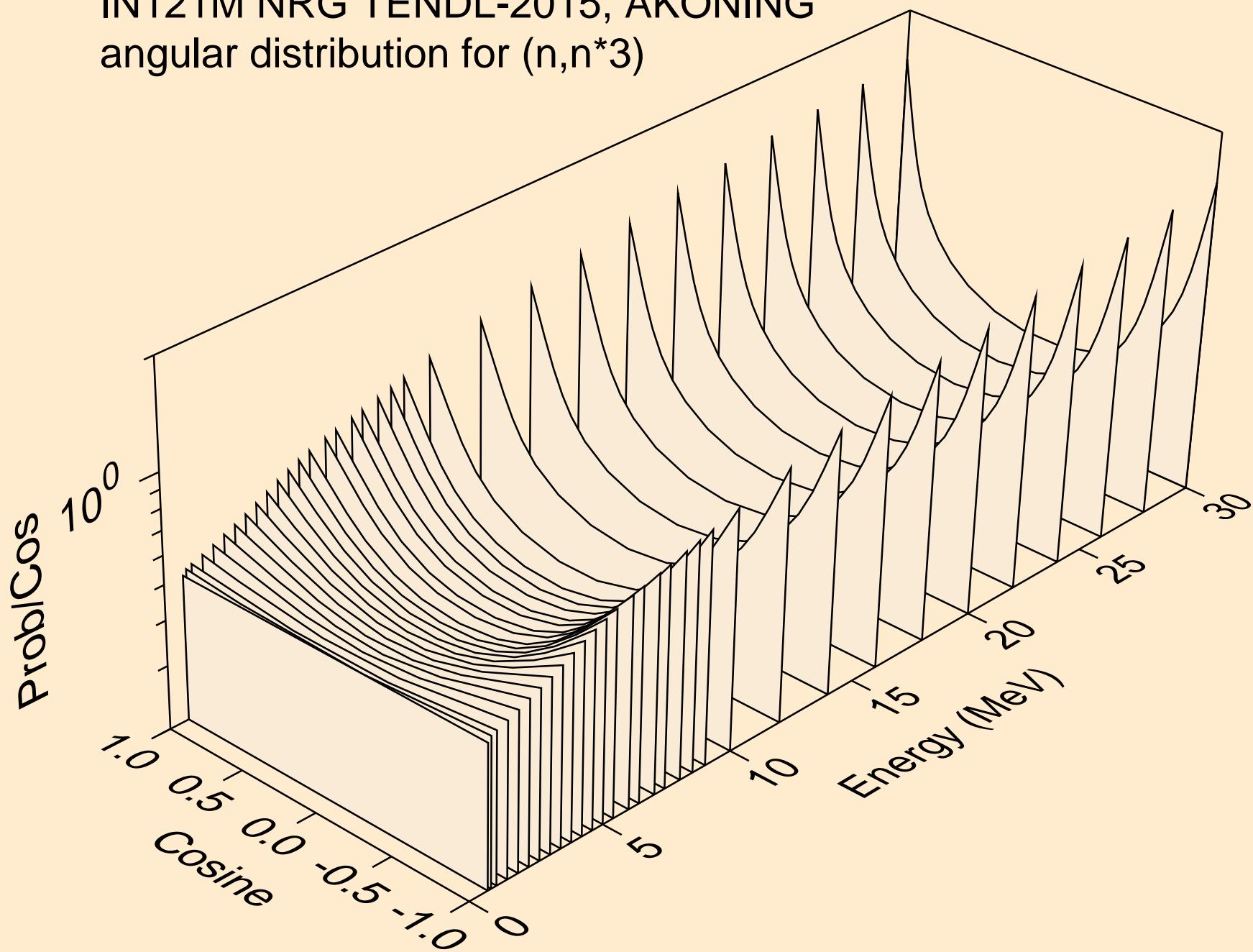
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angular distribution for (n,n*1)



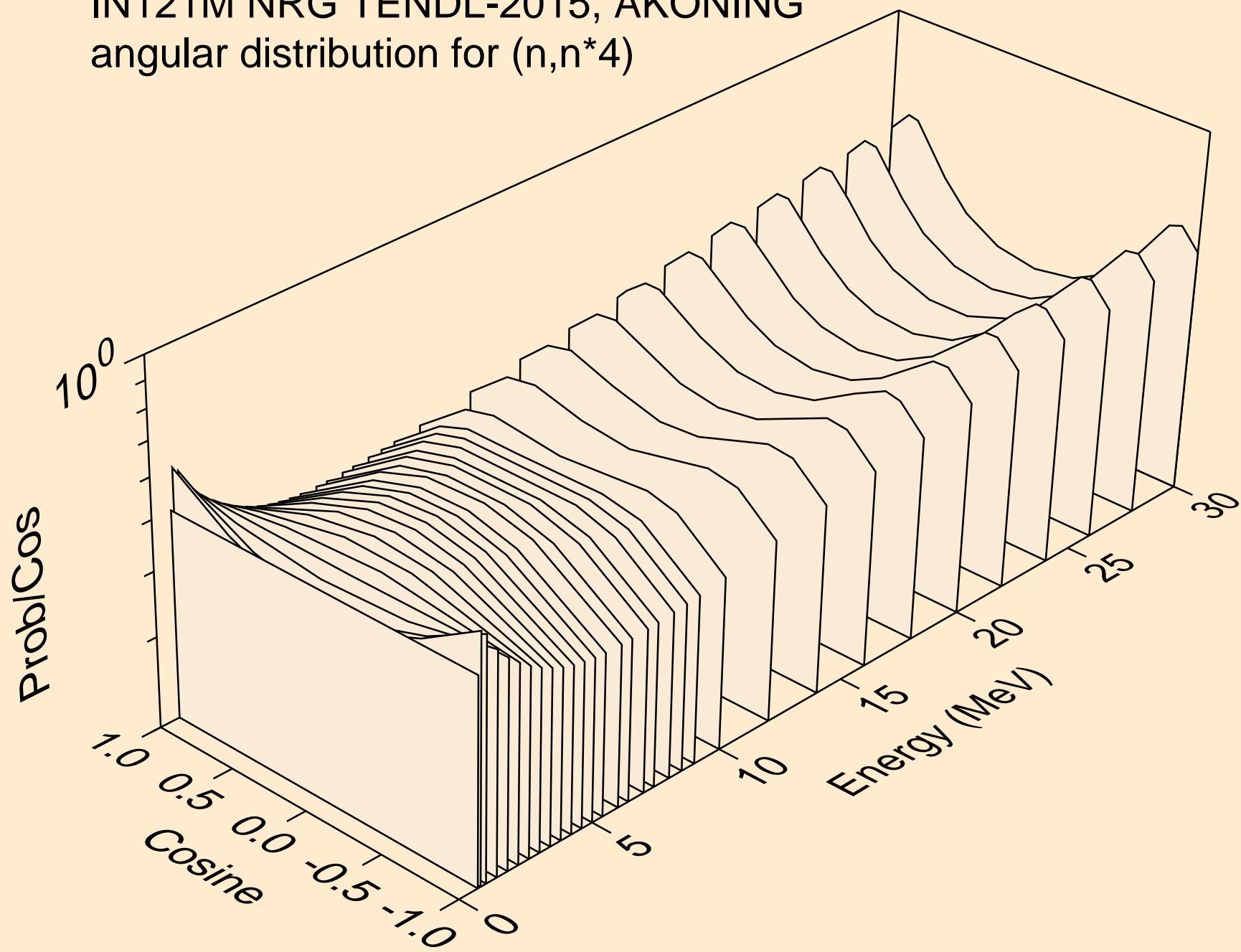
IN121M NRG TENDL-2015, AKONING
angular distribution for $(n,n^*)^2$



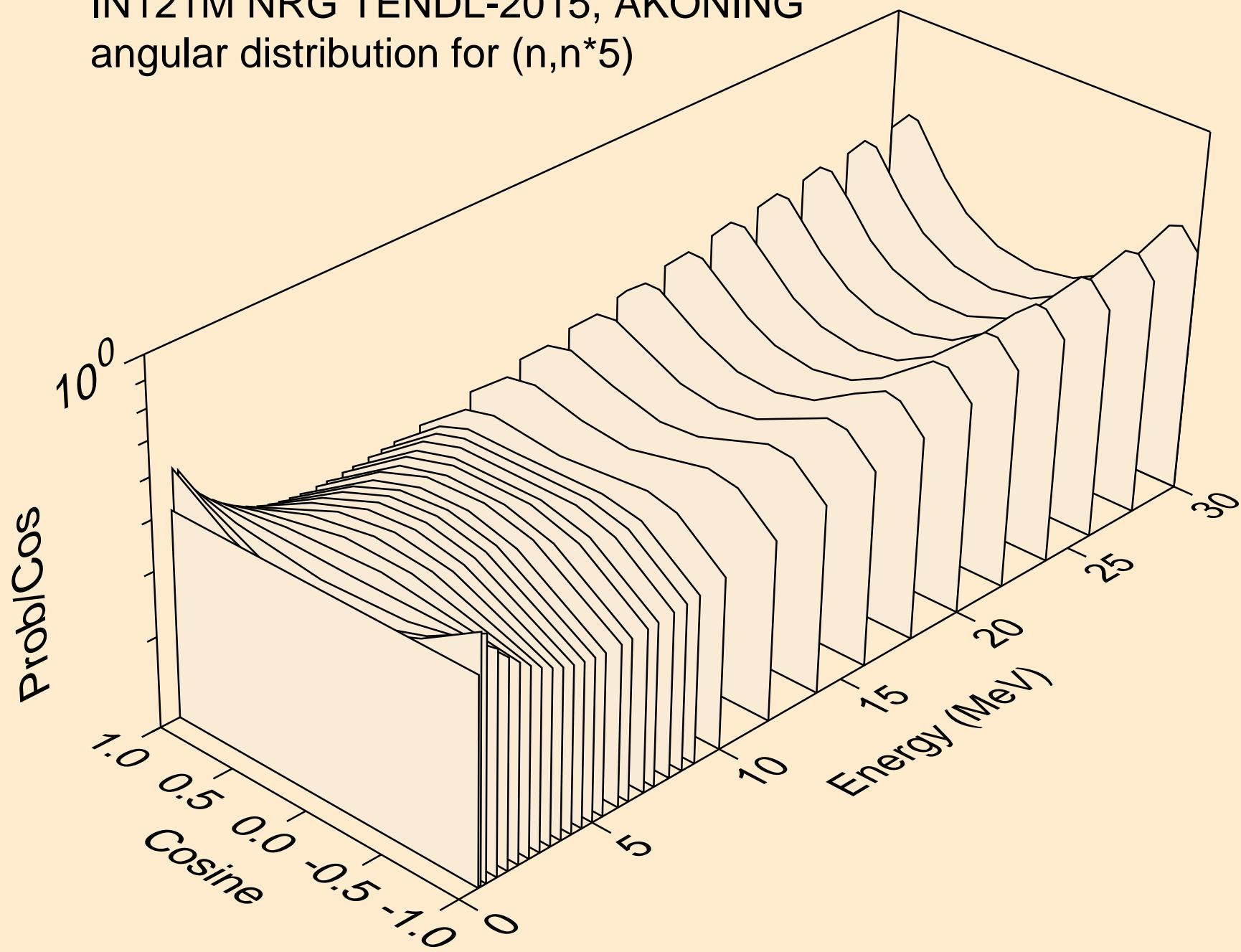
IN121M NRG TENDL-2015, AKONING
angular distribution for (n,n^*3)



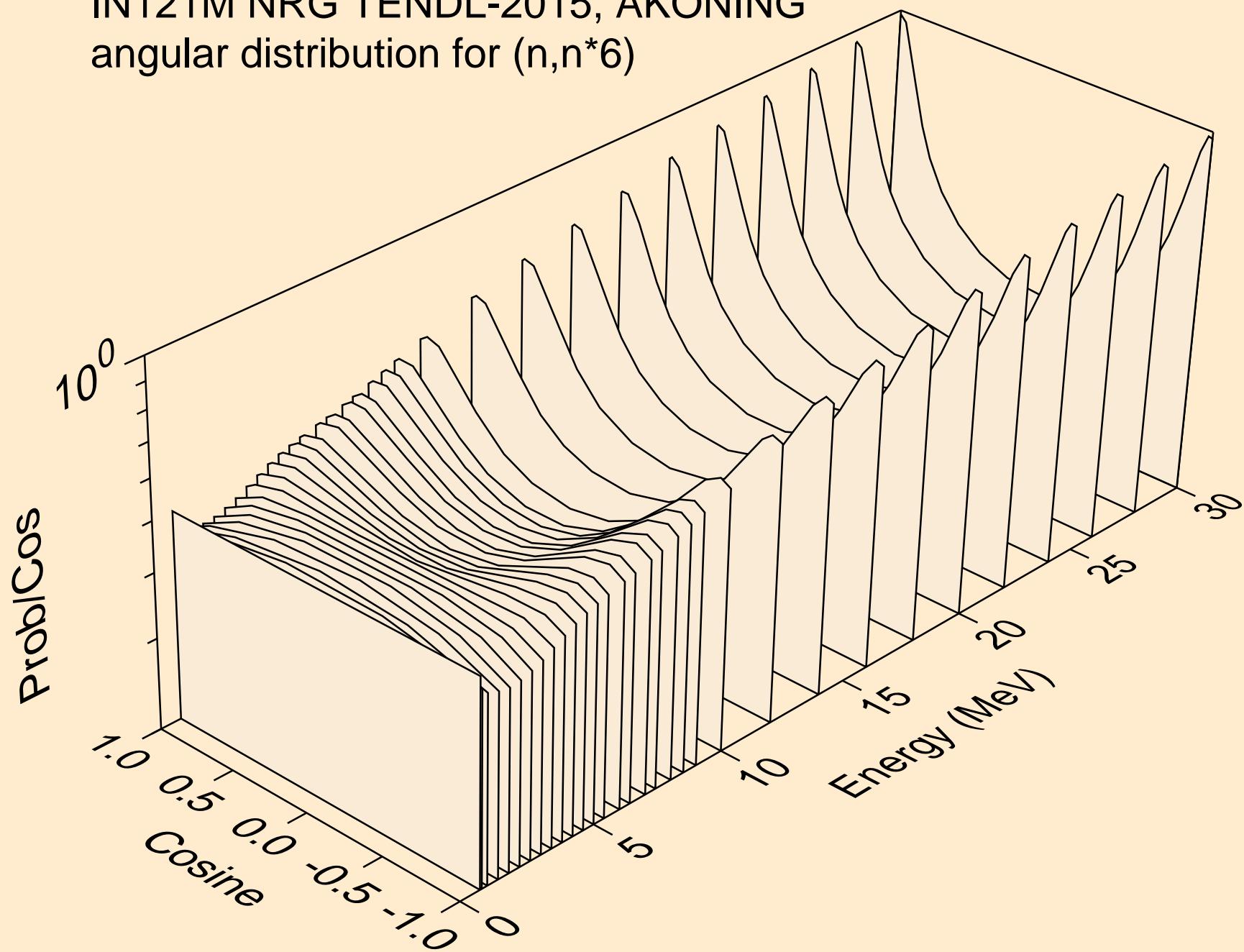
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angular distribution for (n,n^*4)



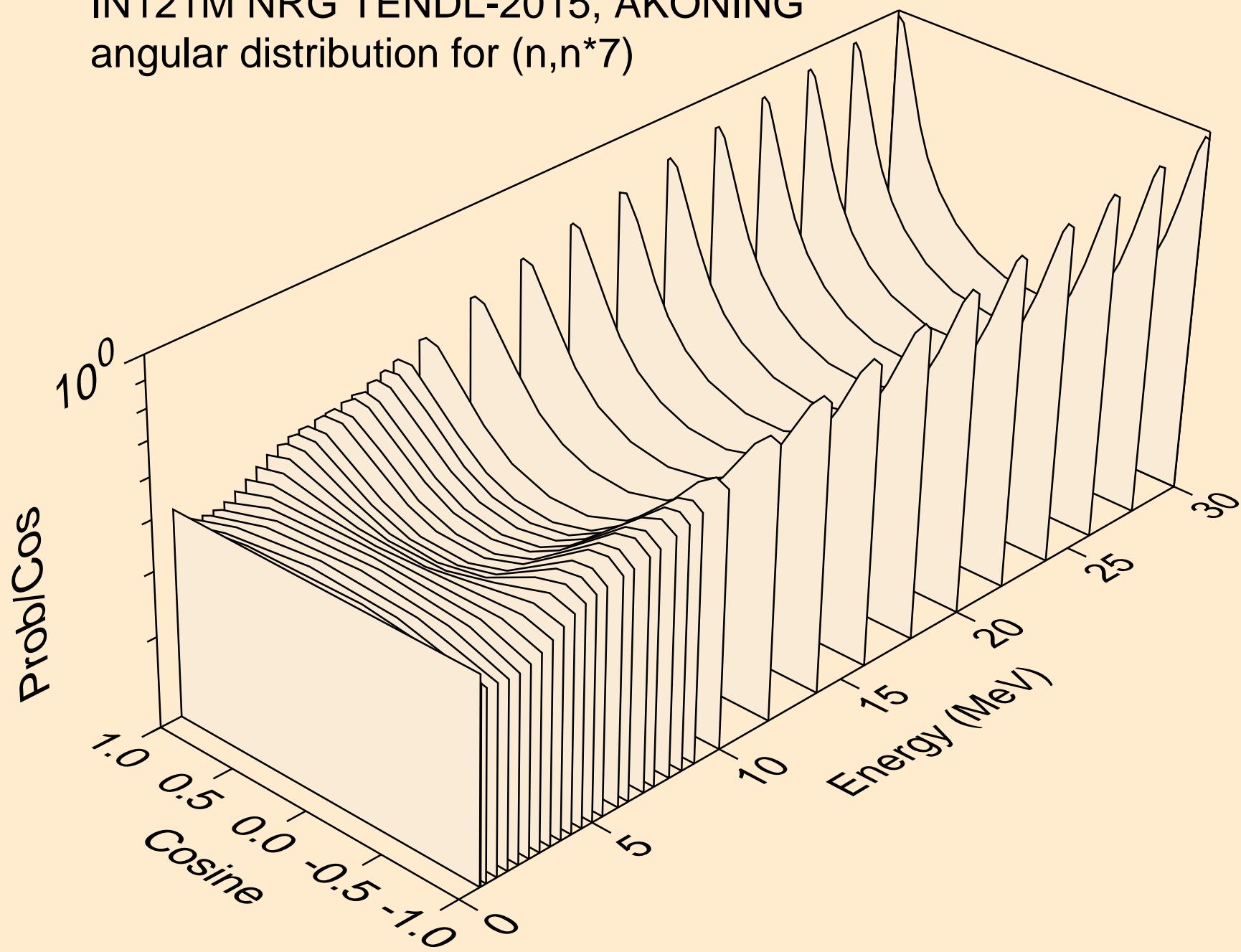
IN121M NRG TENDL-2015, AKONING
angular distribution for (n,n*5)



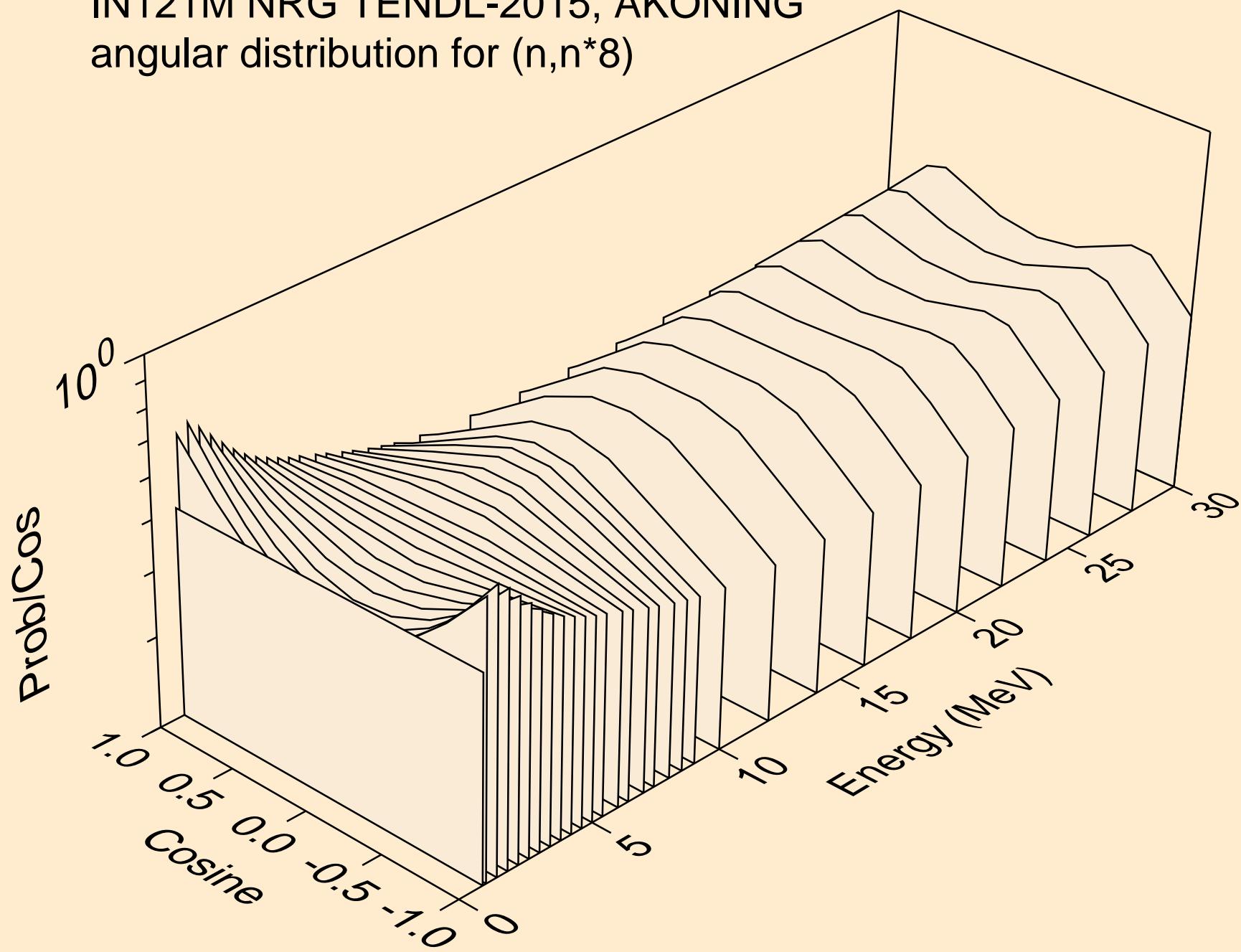
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angular distribution for (n,n^*6)



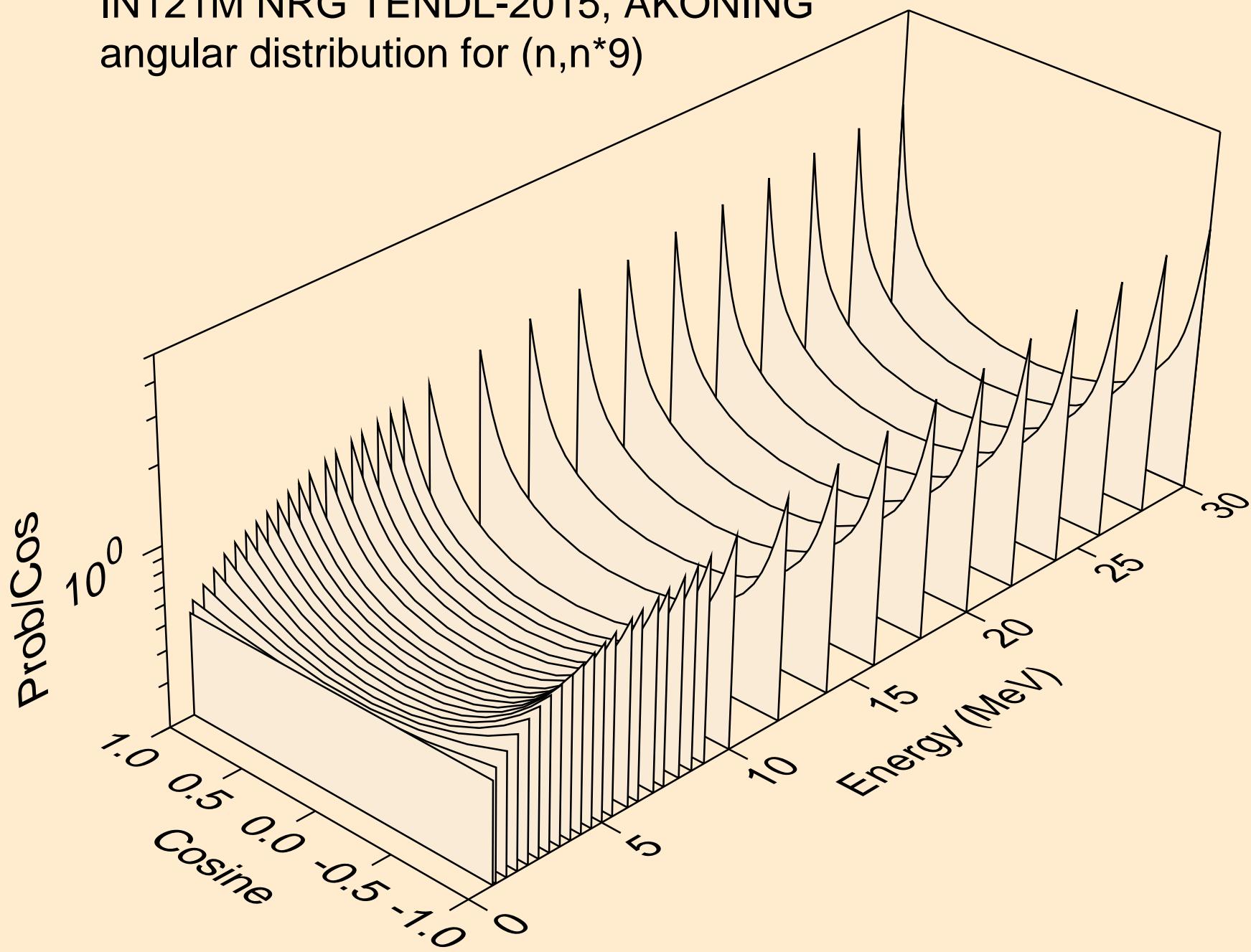
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angular distribution for $(n,n^*)^7$



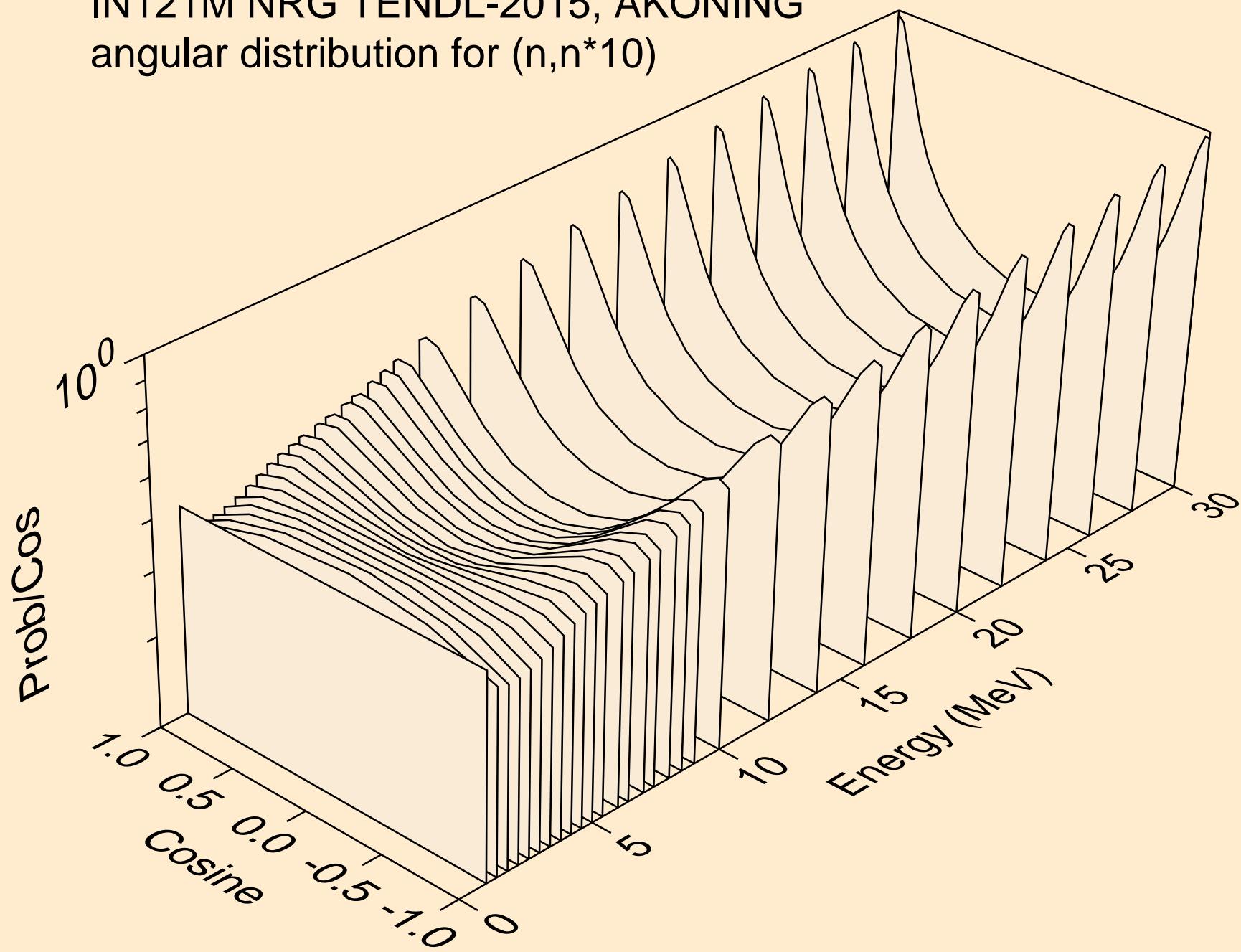
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angular distribution for (n,n*8)



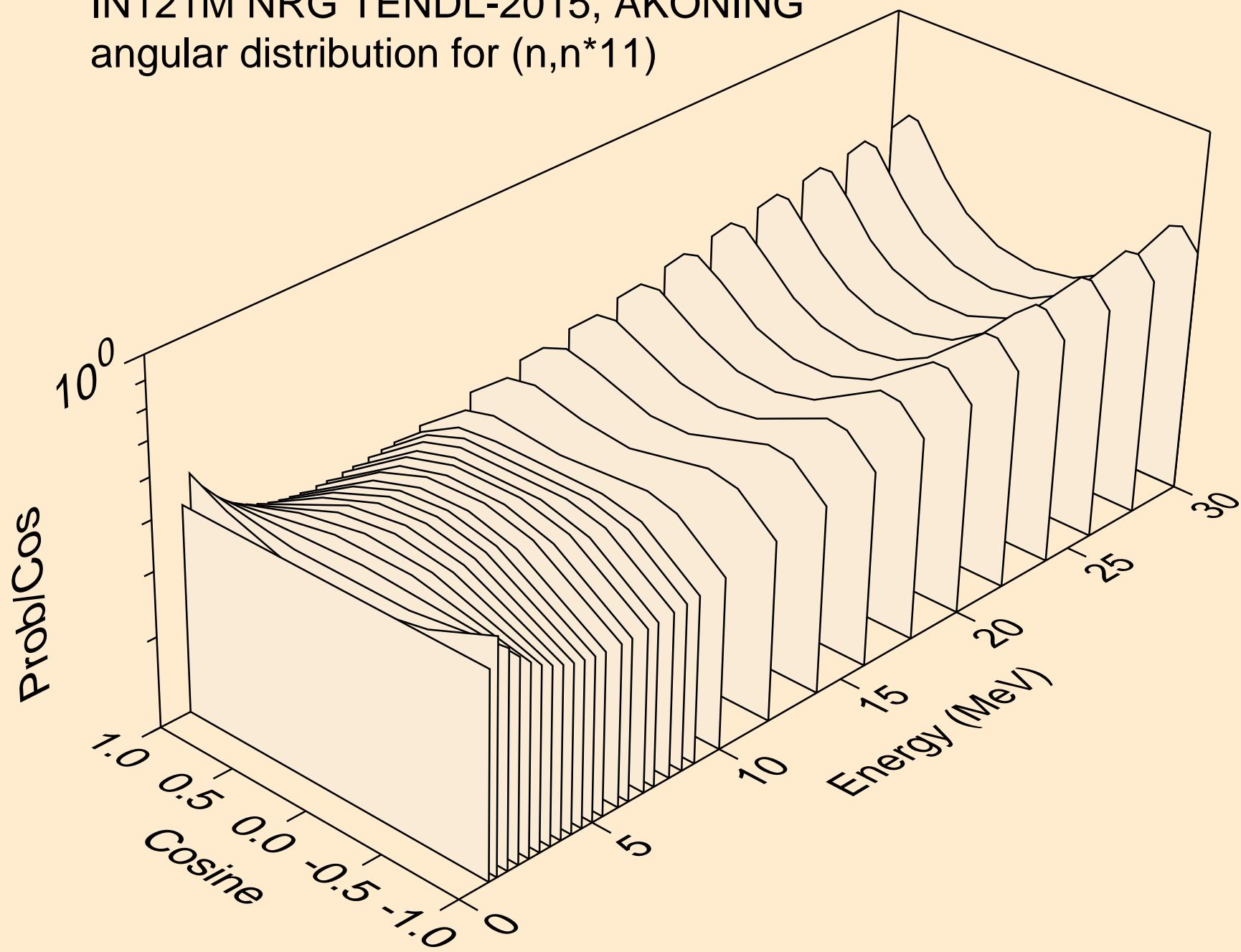
IN121M NRG TENDL-2015, AKONING
angular distribution for $(n,n^*)9$



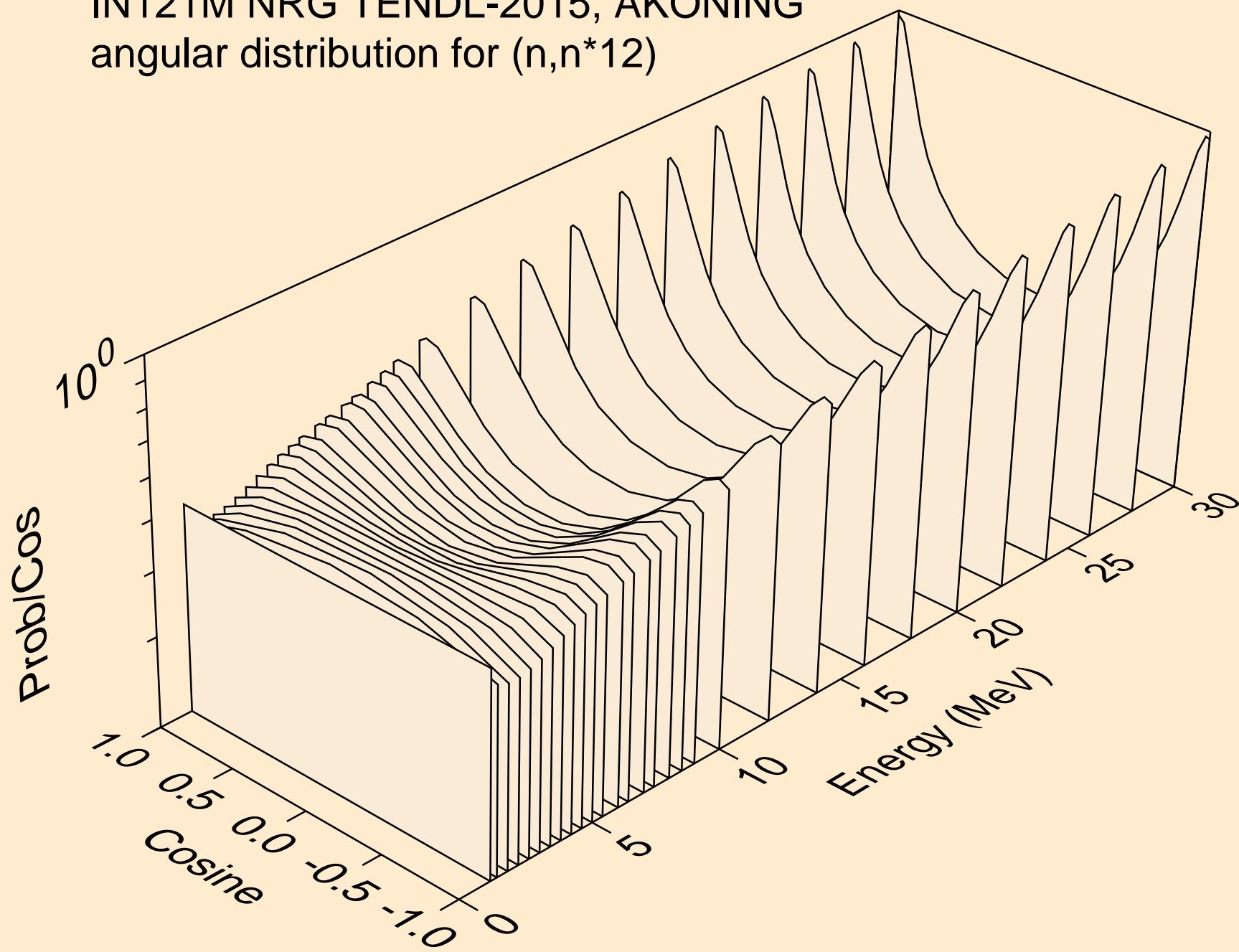
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angular distribution for (n,n*10)



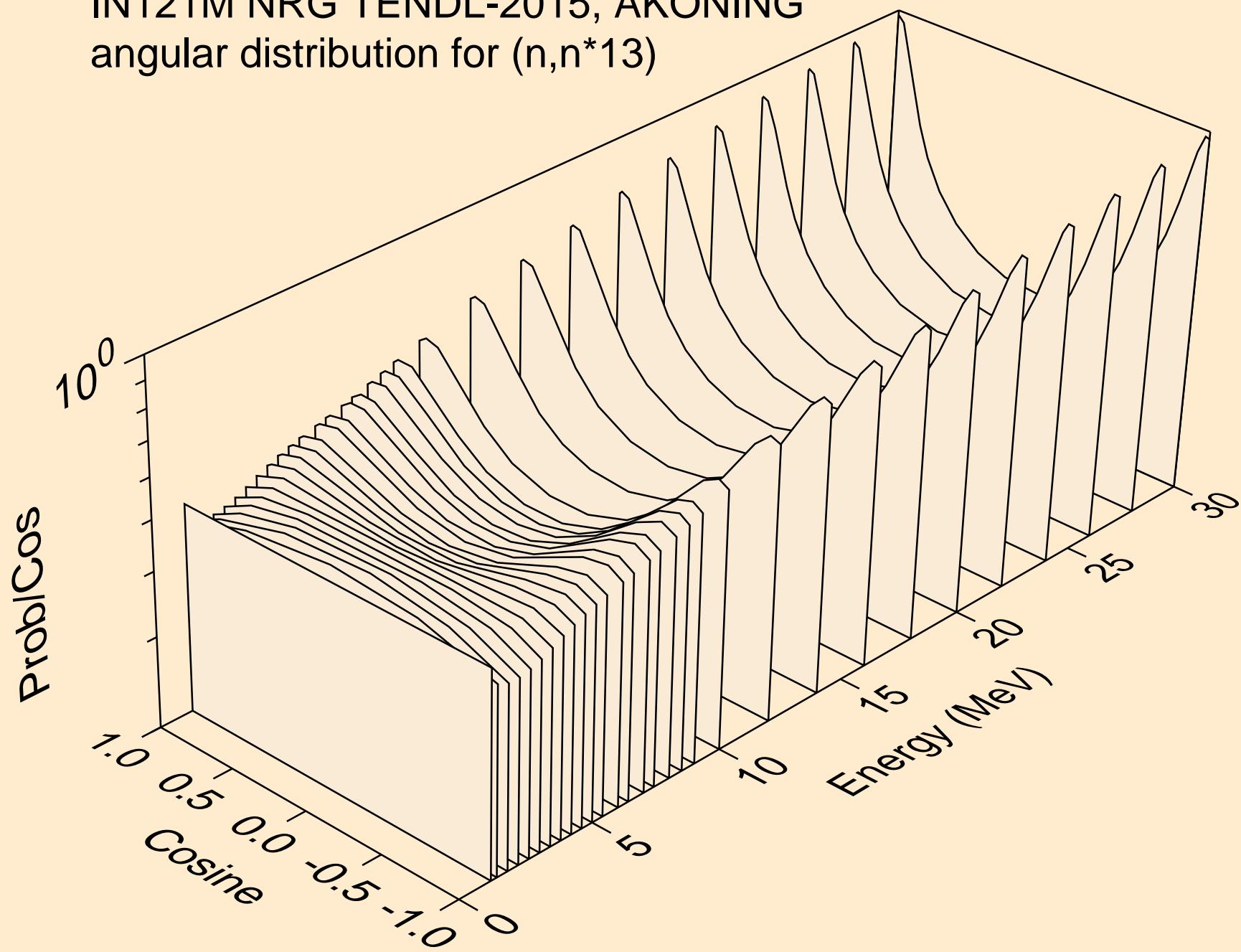
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angular distribution for (n,n*11)



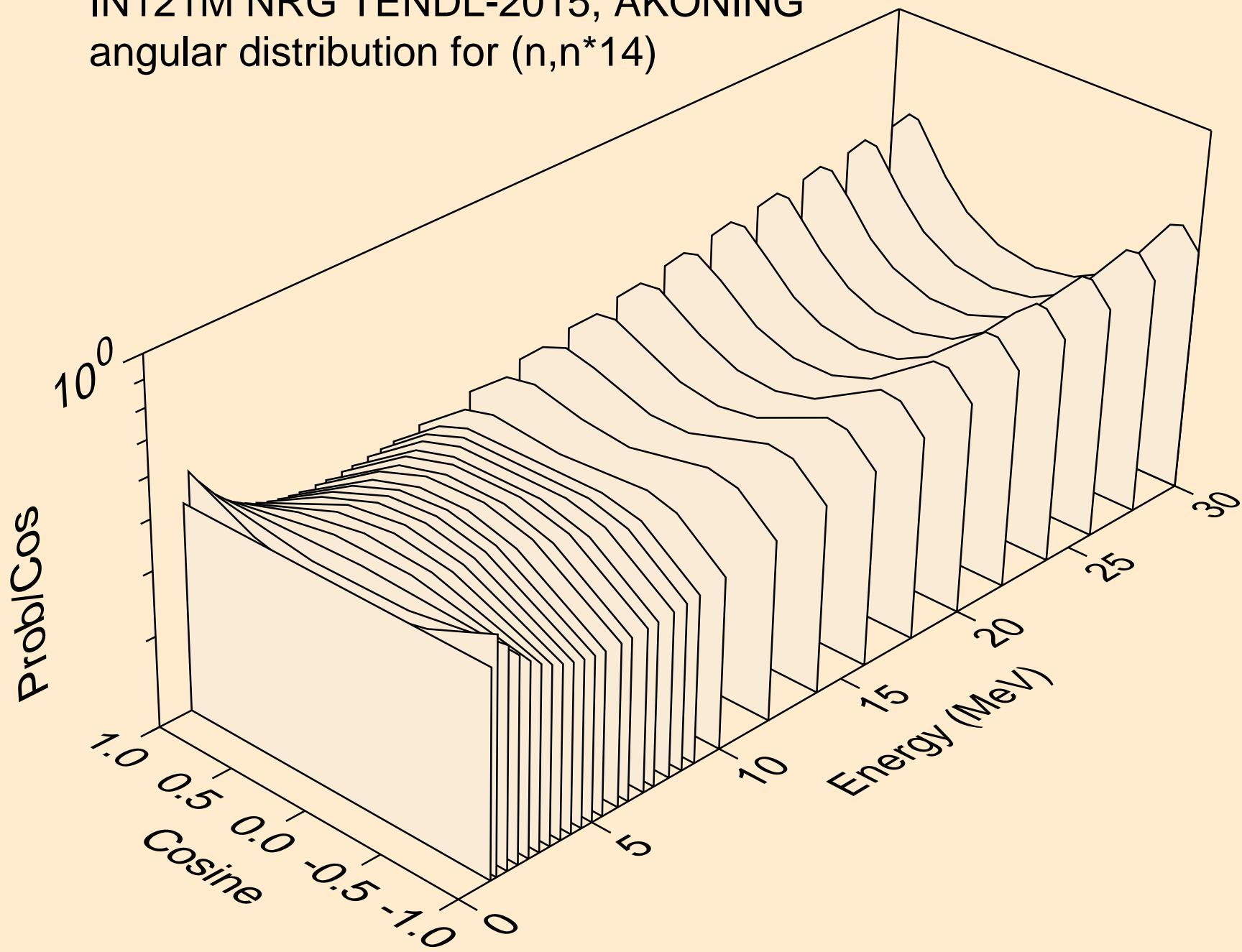
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angular distribution for (n,n*12)



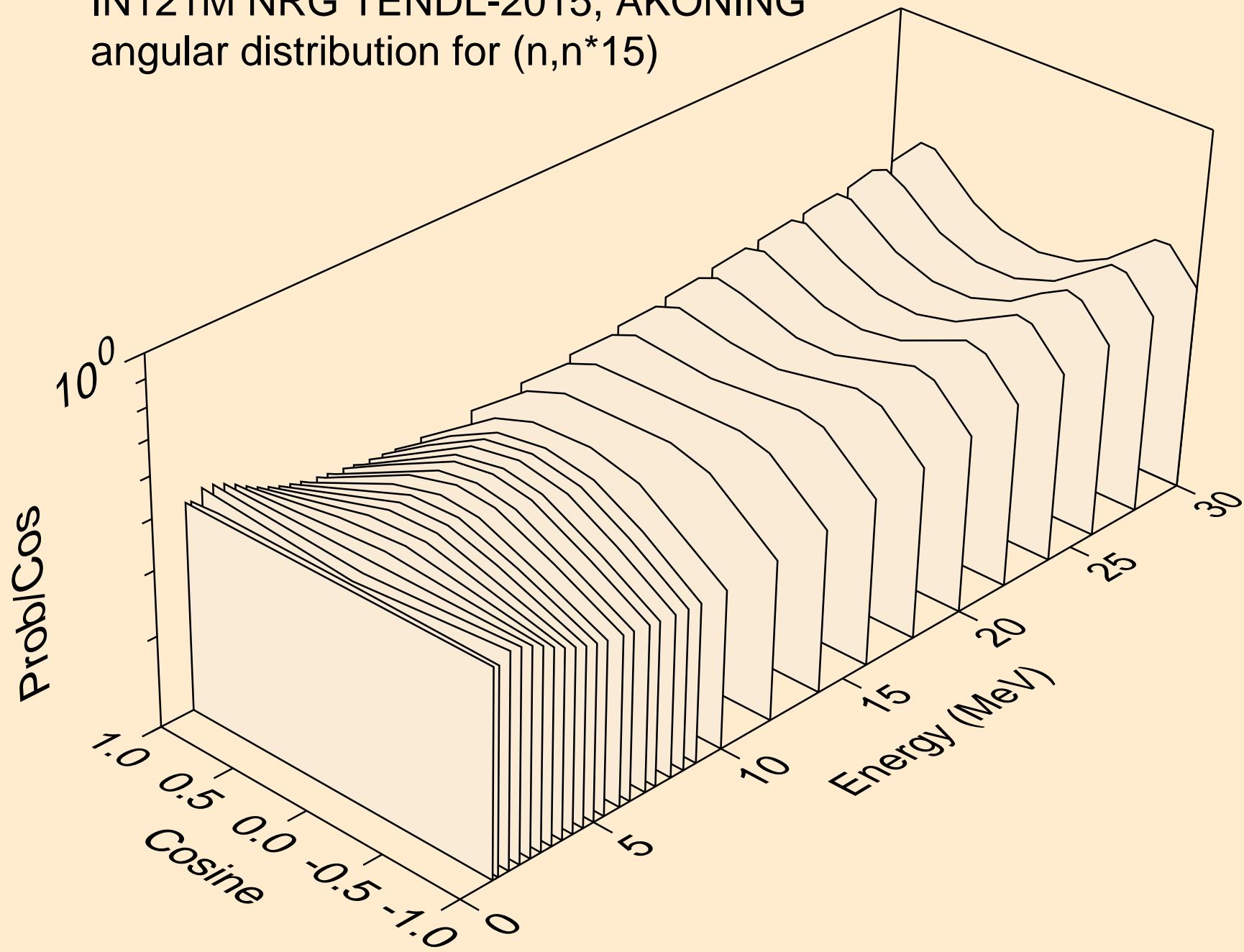
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angular distribution for (n,n*13)



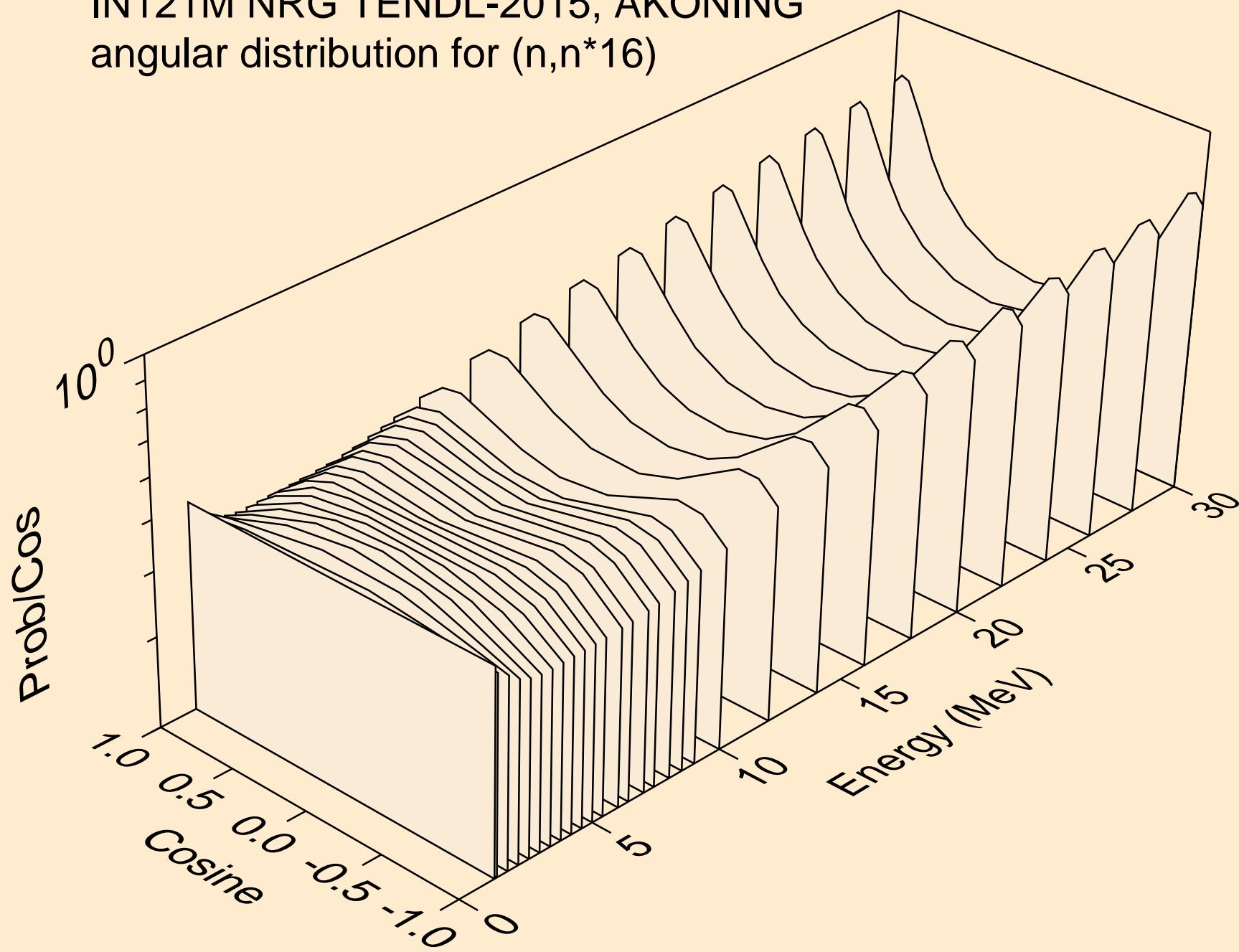
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angular distribution for (n,n*14)



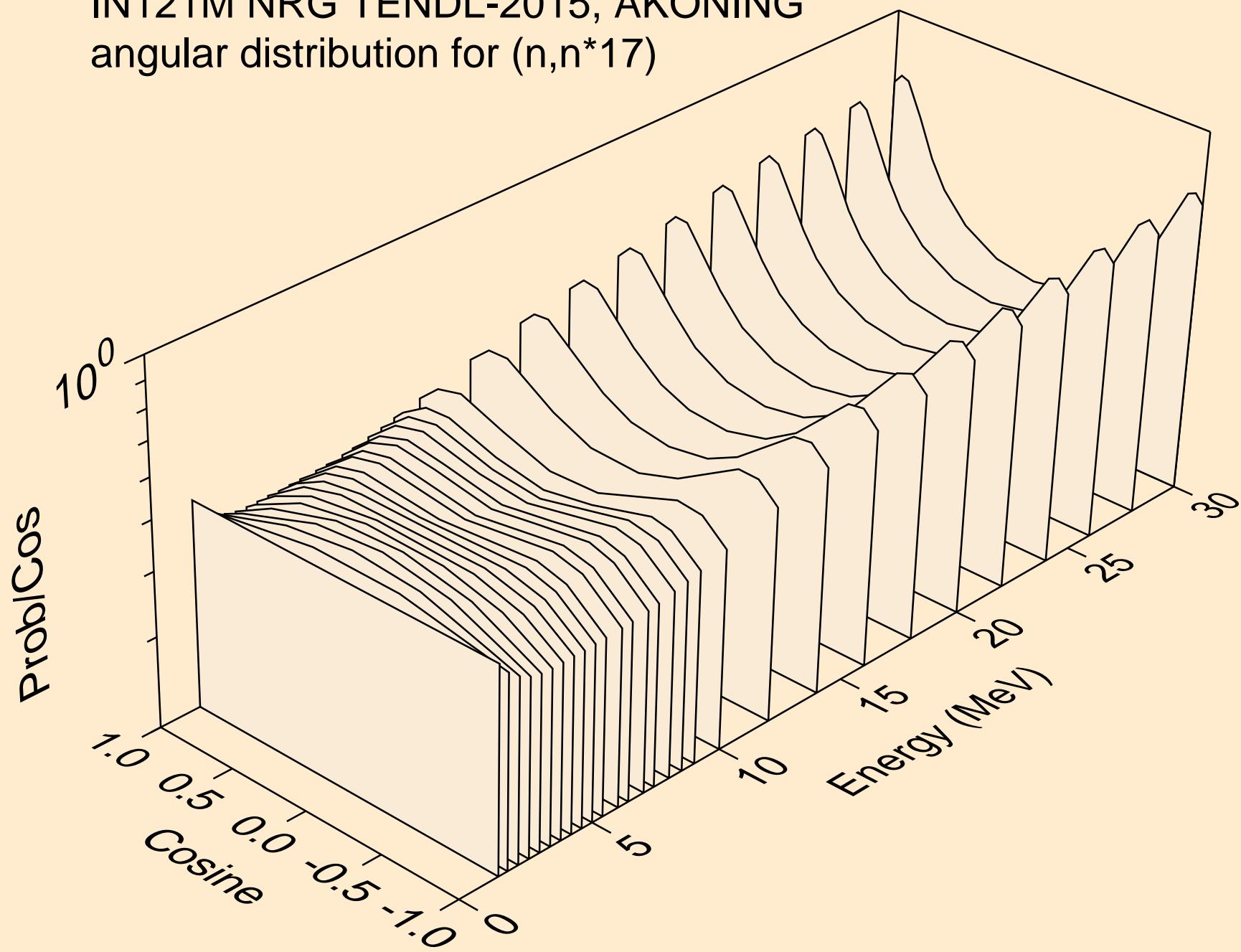
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angular distribution for (n,n*15)



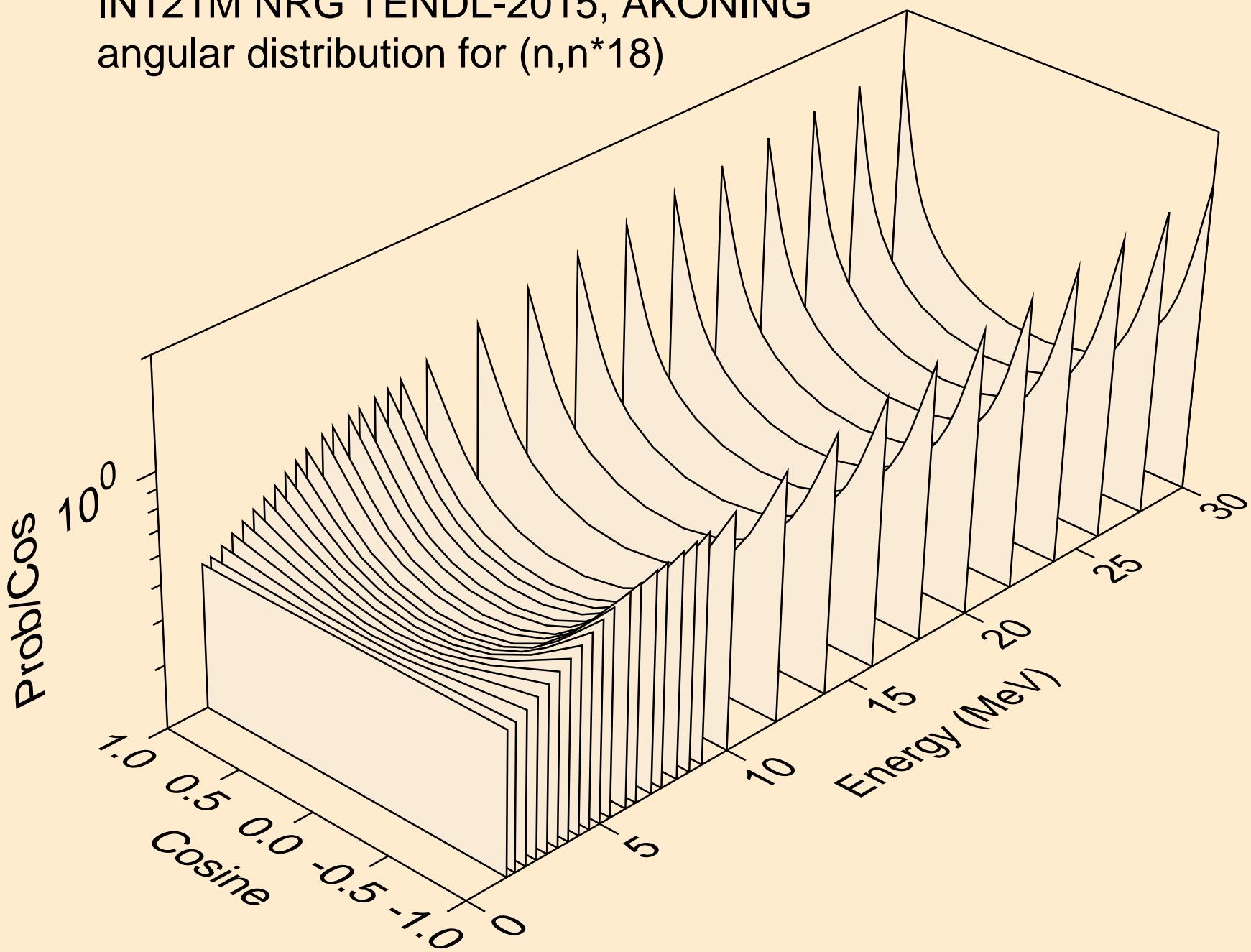
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angular distribution for (n,n*16)



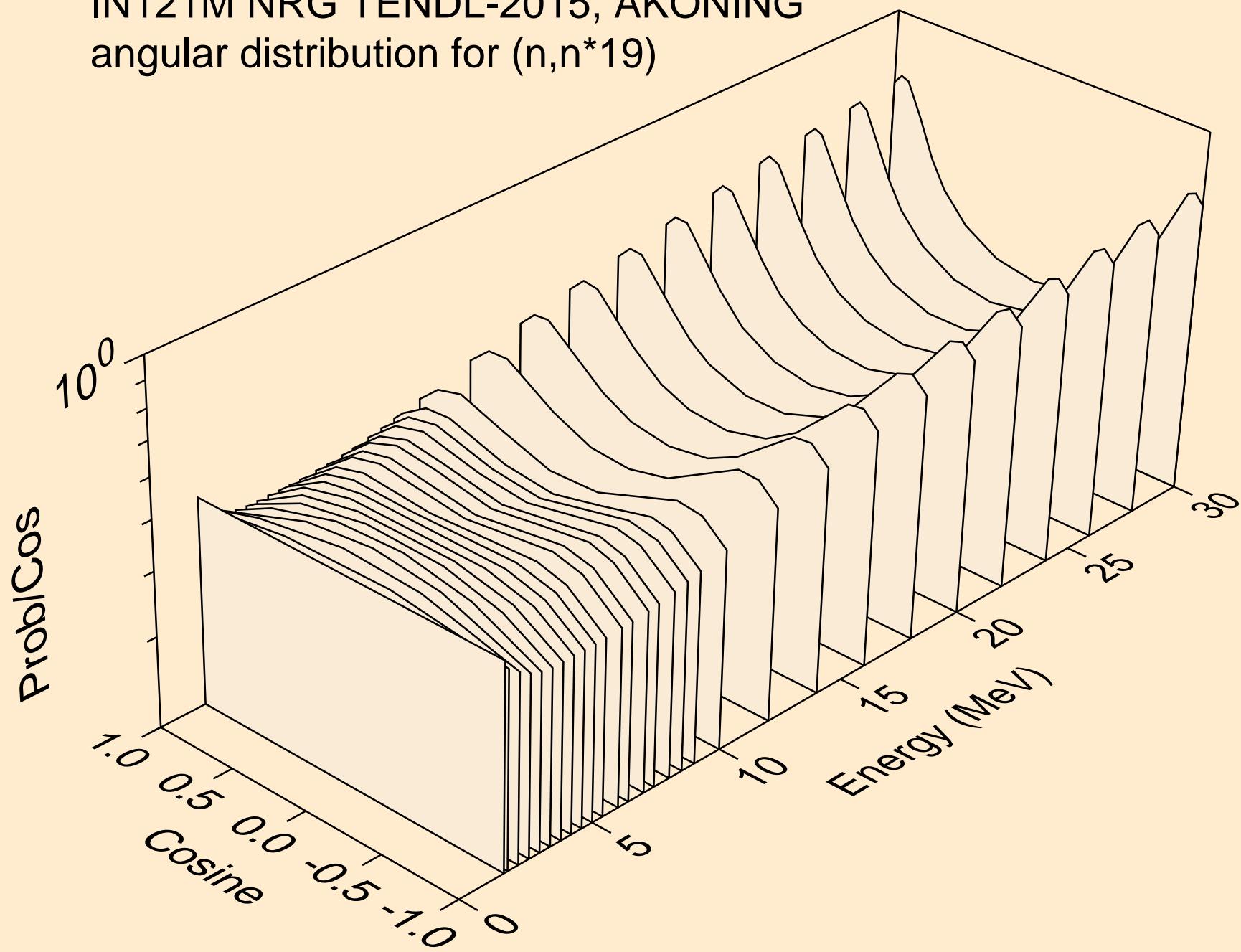
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angular distribution for (n,n*17)



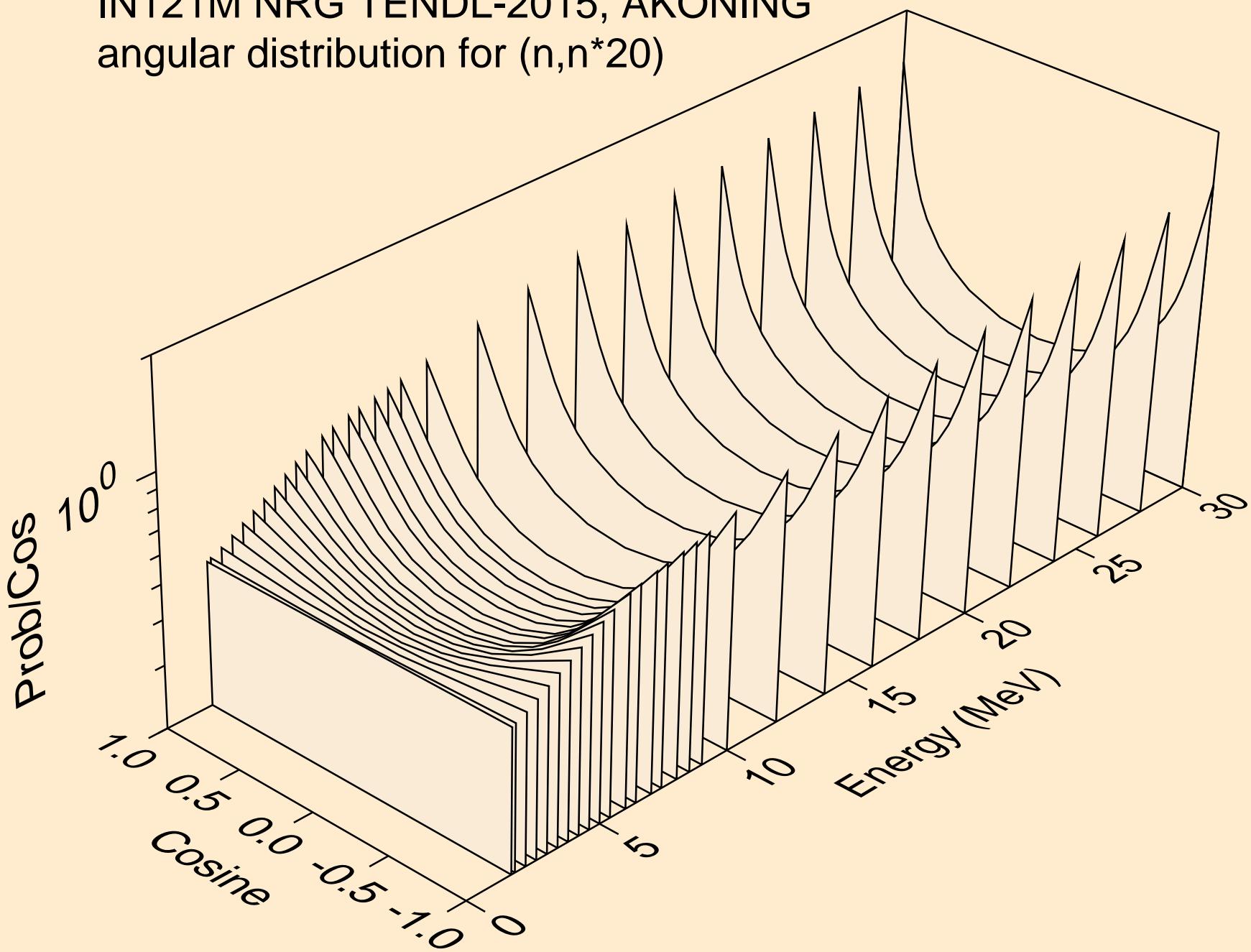
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angular distribution for (n,n*18)



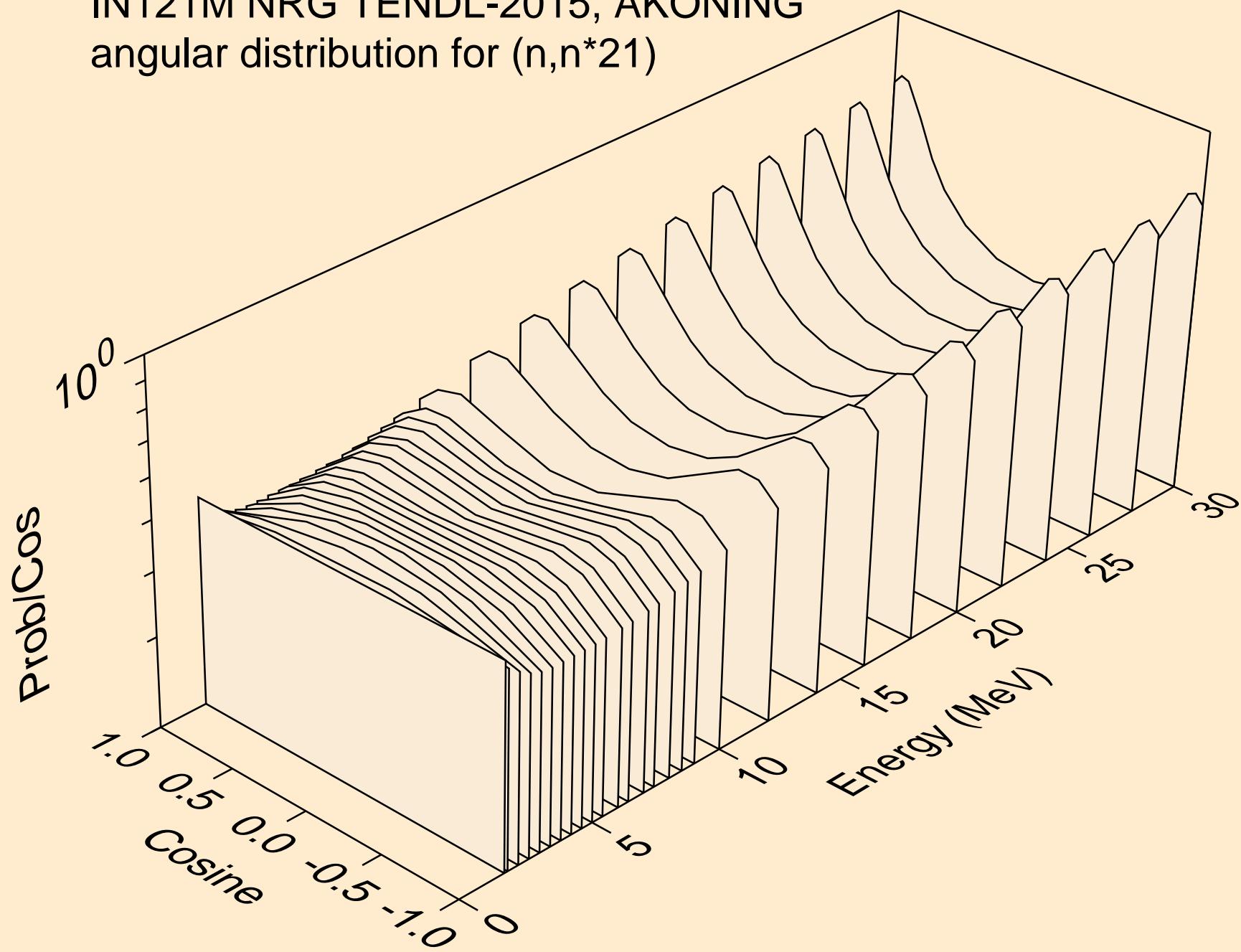
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angular distribution for (n,n*19)



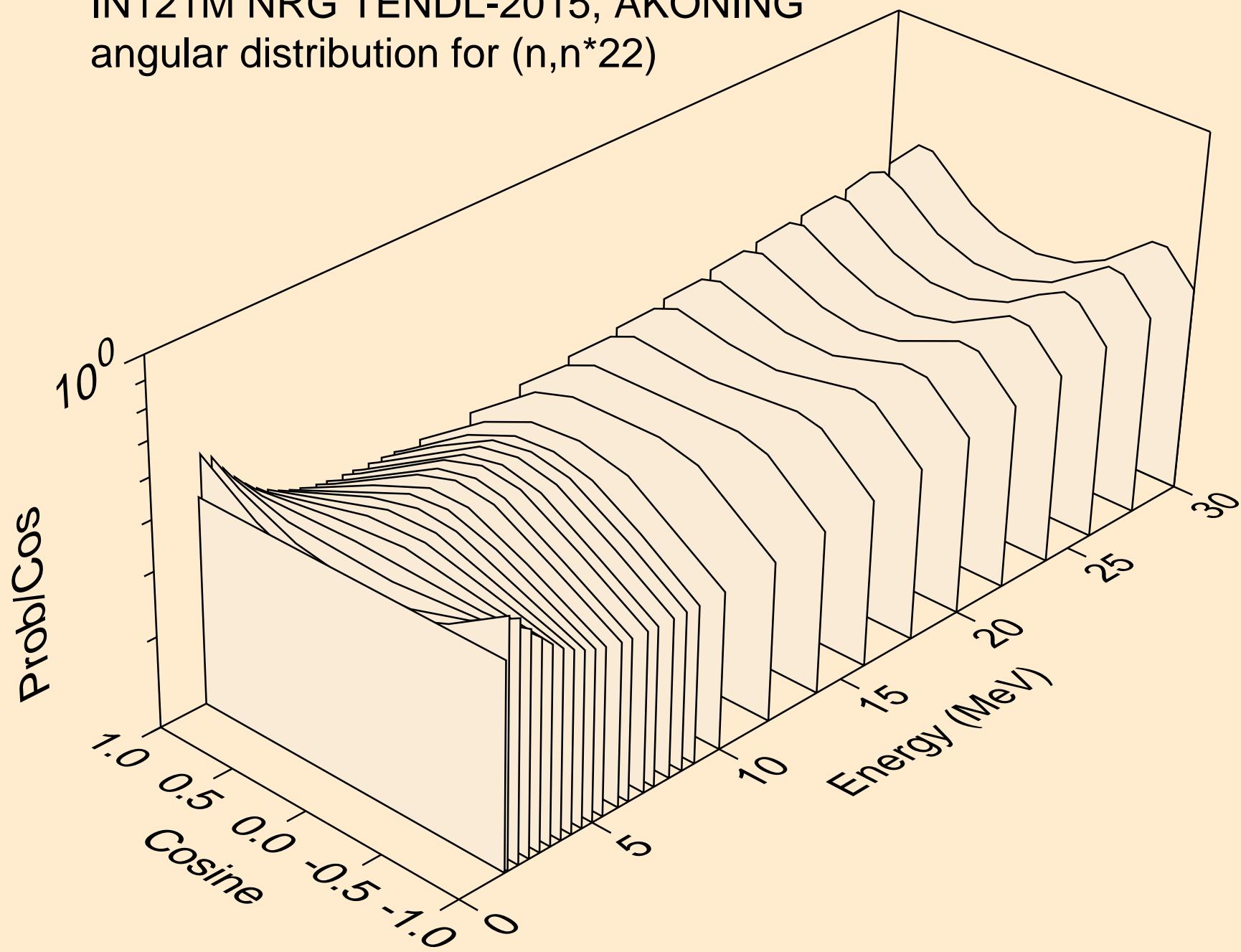
IN121M NRG TENDL-2015, AKONING
angular distribution for (n,n^*) 20



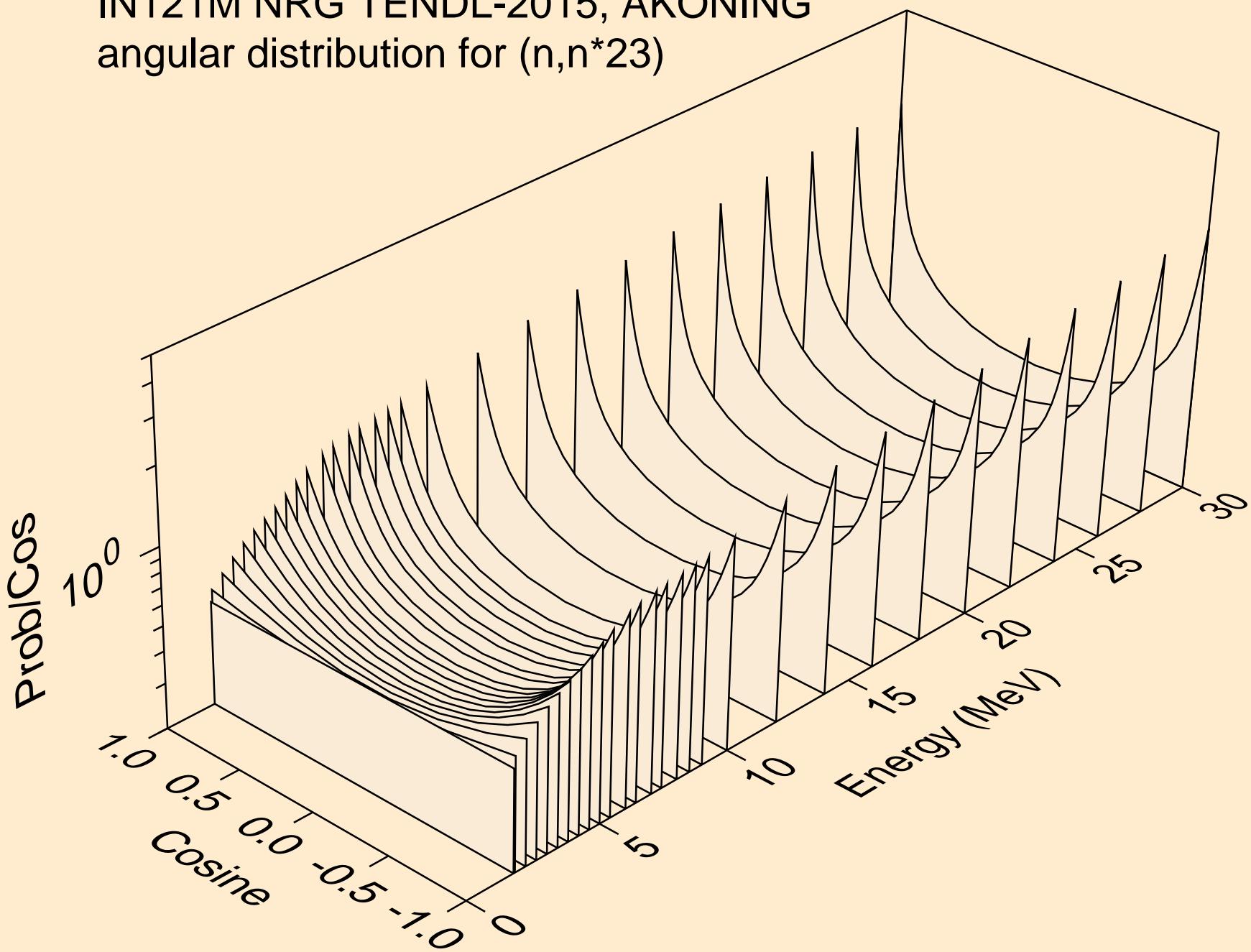
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angular distribution for (n,n*21)



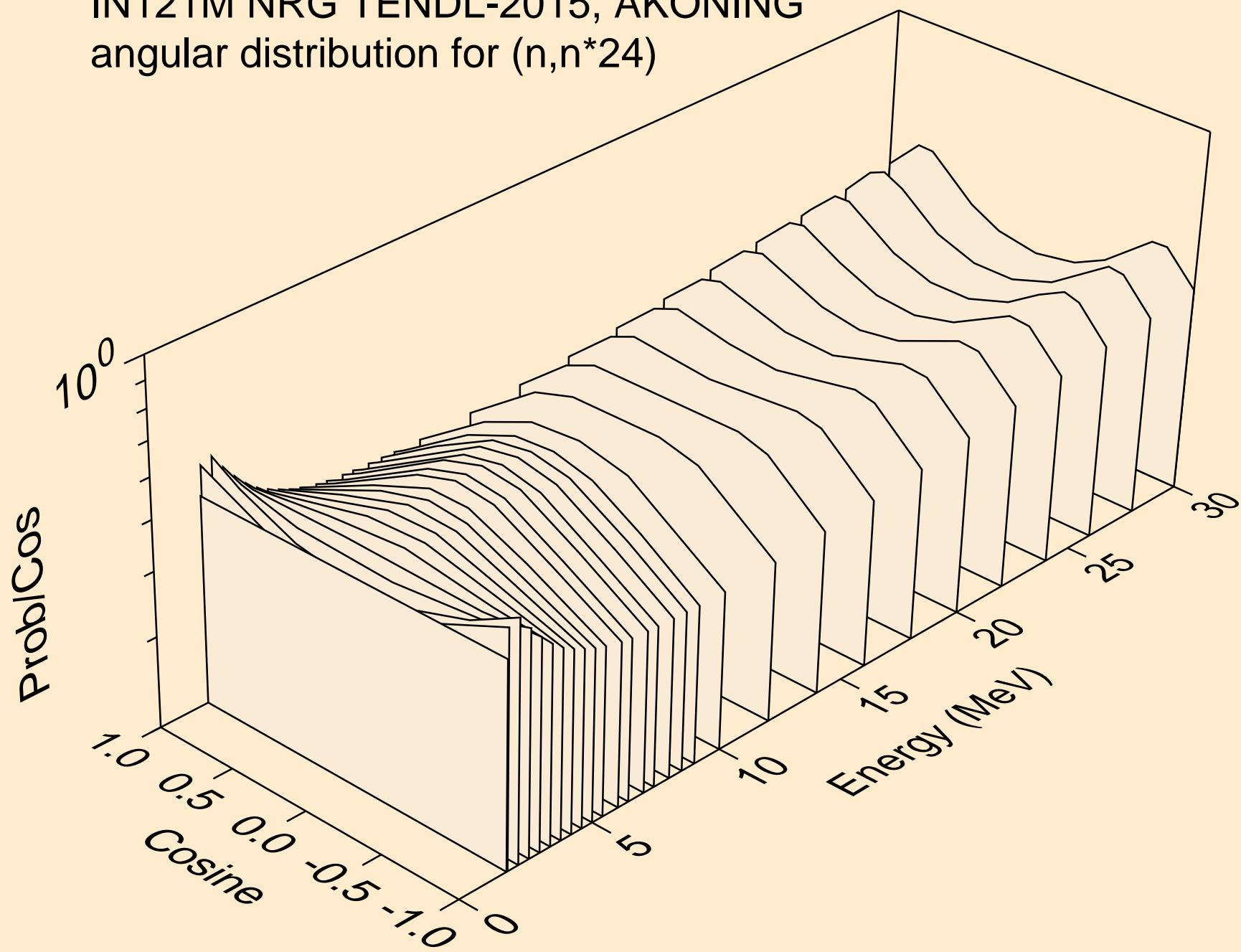
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angular distribution for (n,n*22)



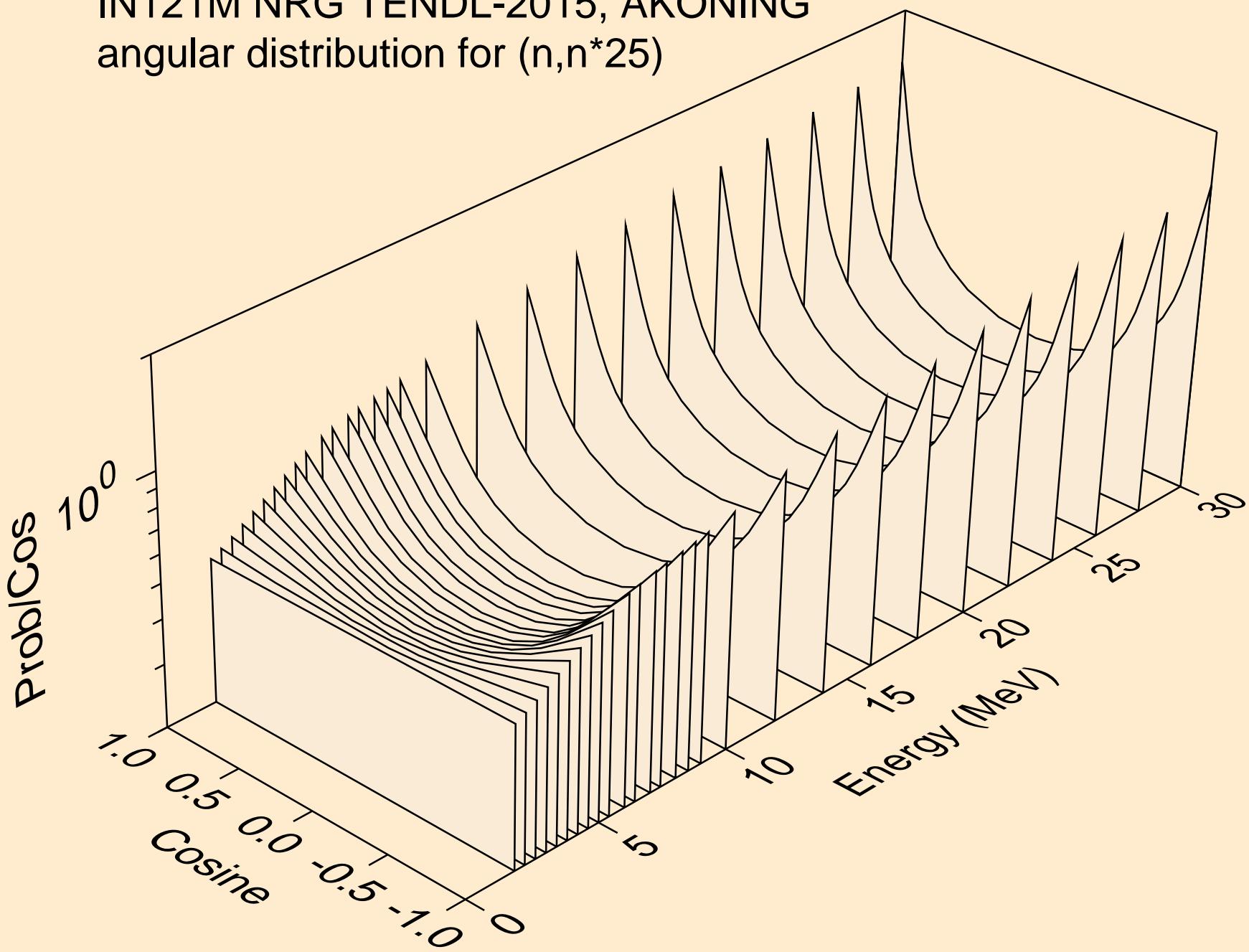
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angular distribution for (n,n^*23)



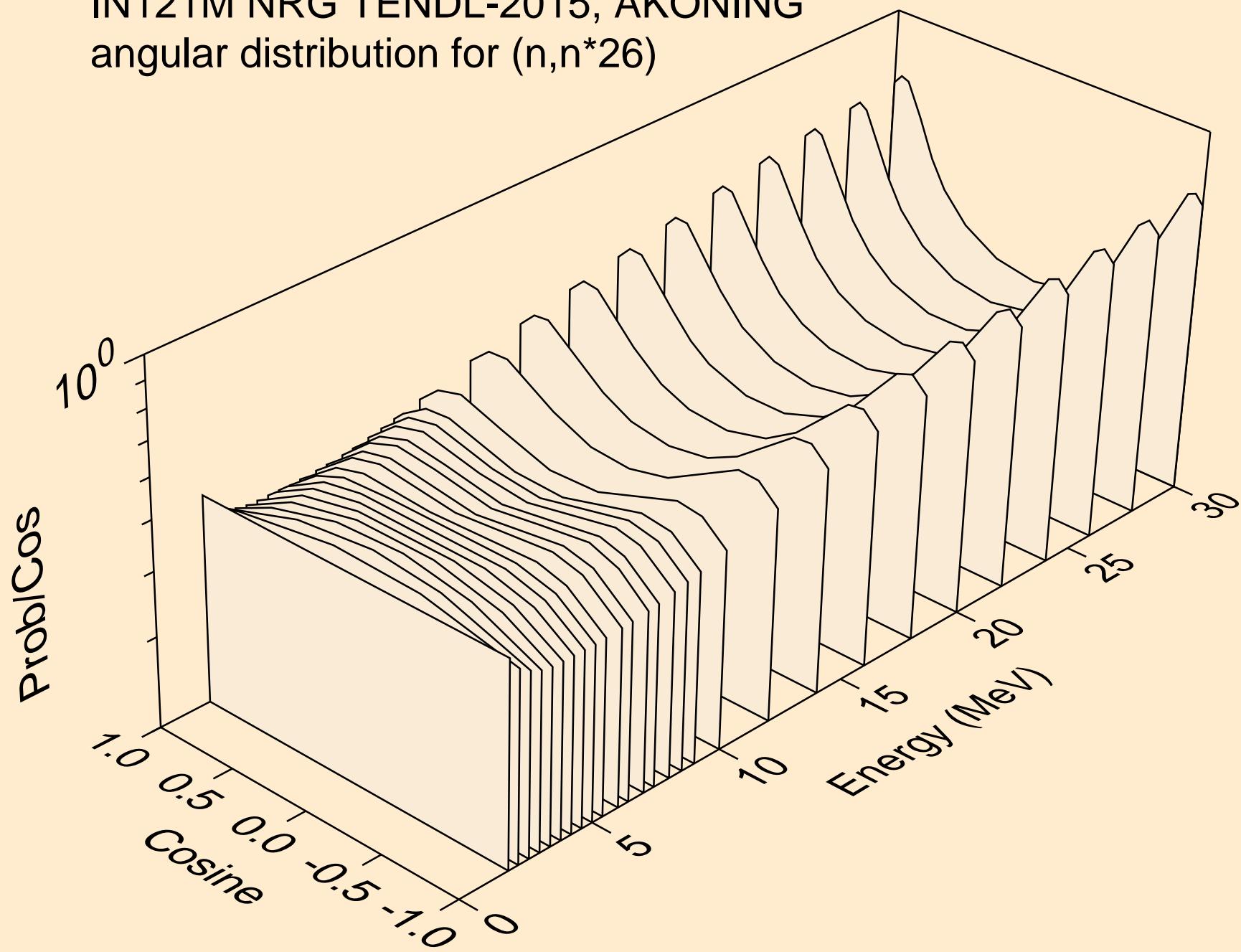
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angular distribution for (n,n*24)



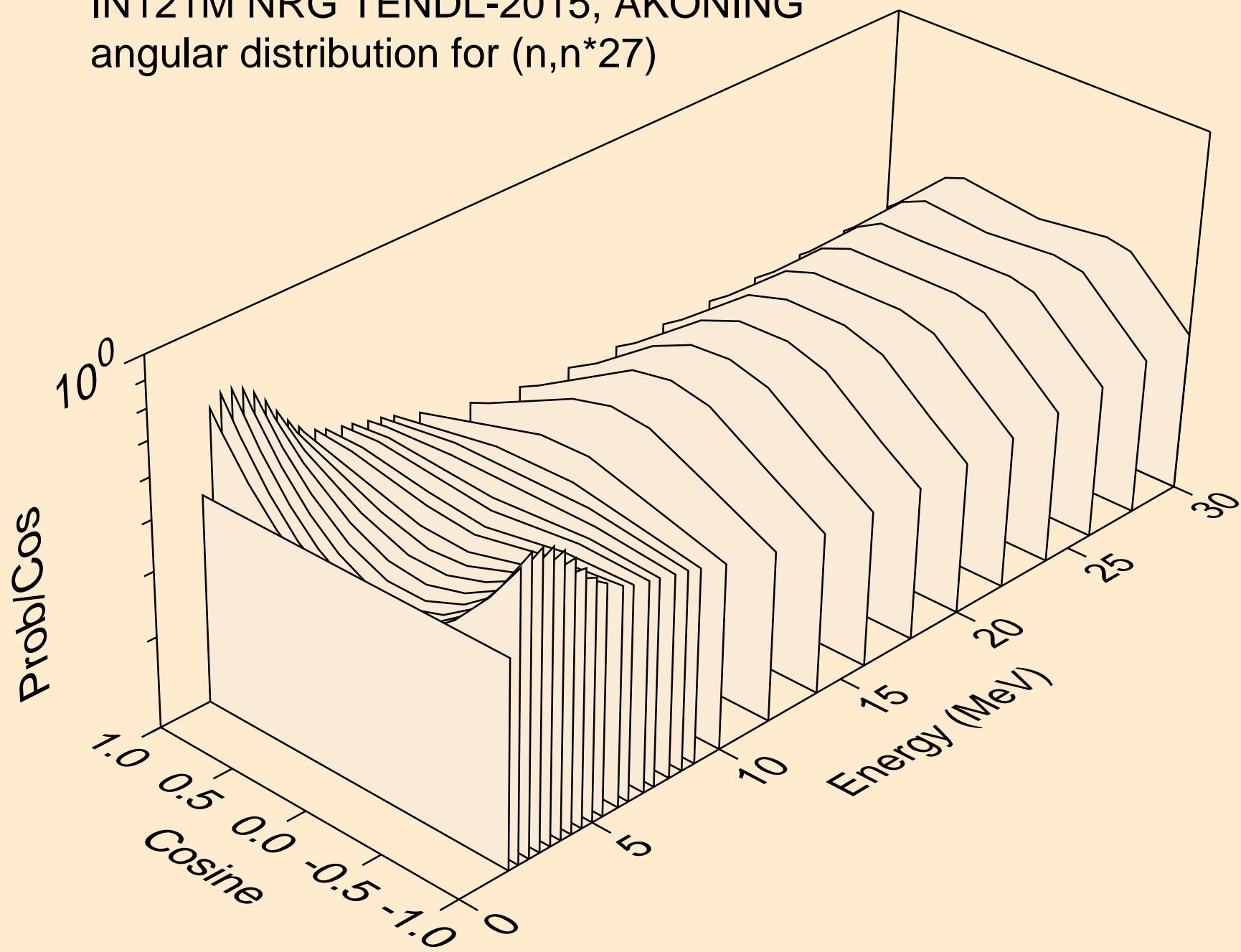
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angular distribution for (n,n*25)



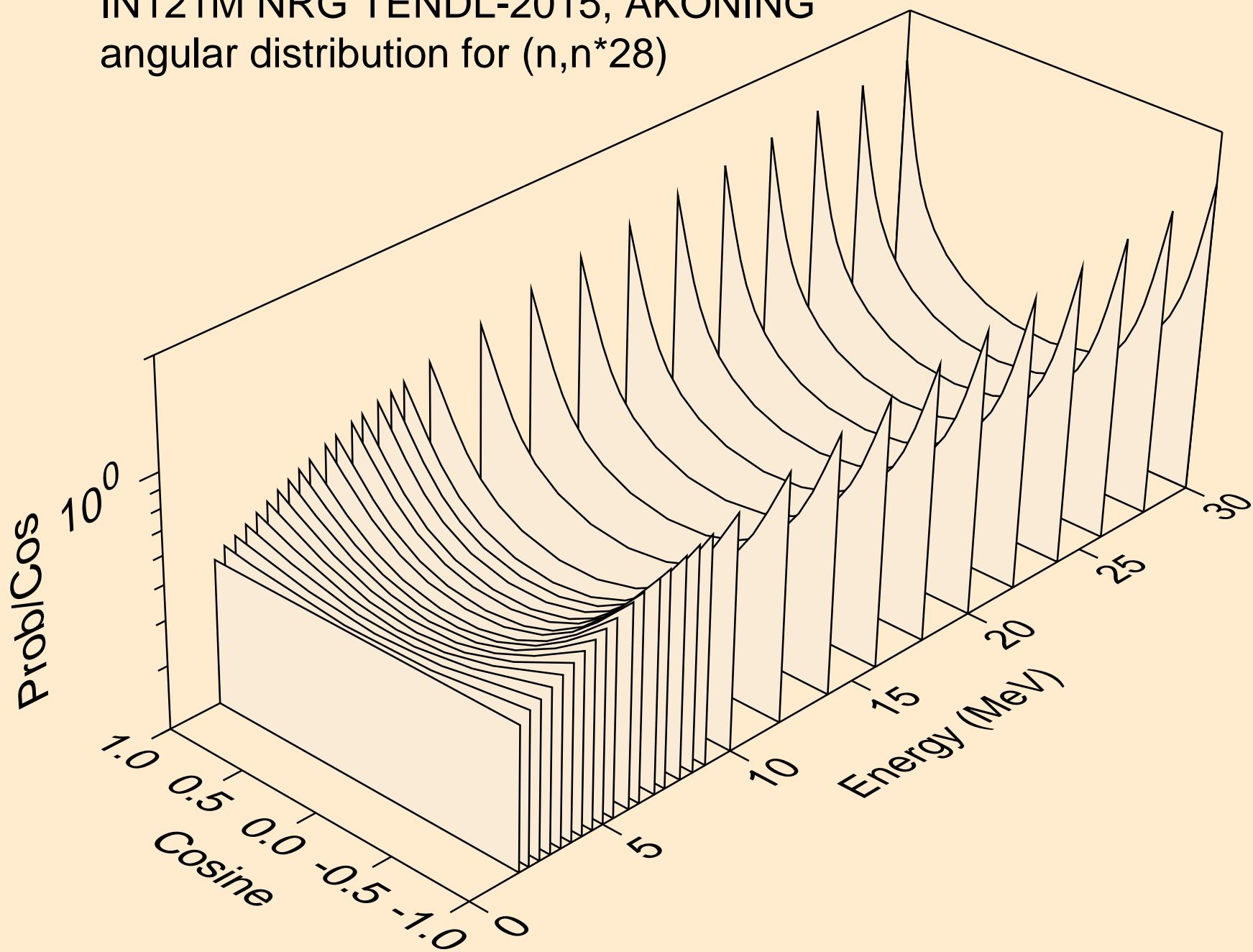
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angular distribution for (n,n*26)



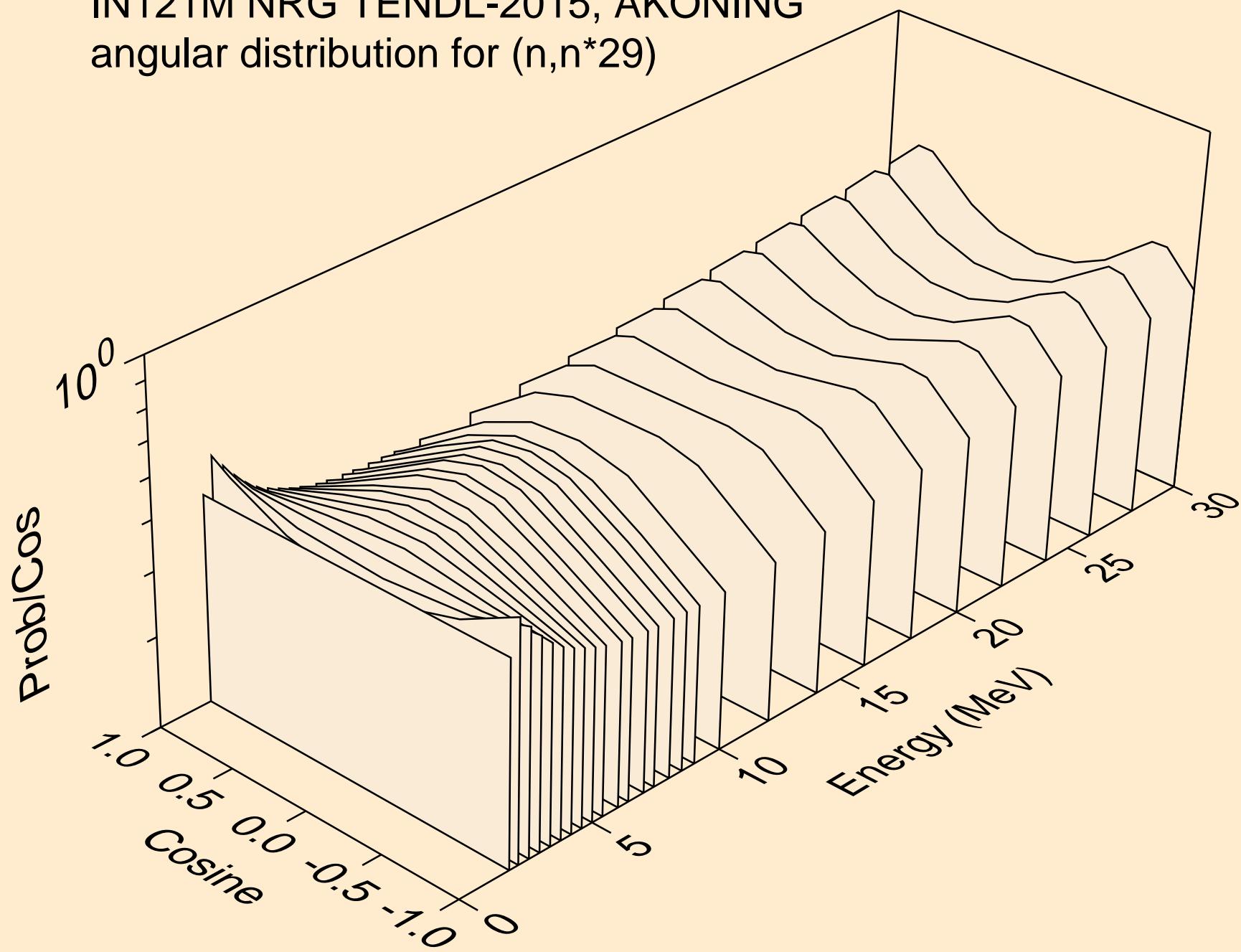
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angular distribution for (n,n*27)



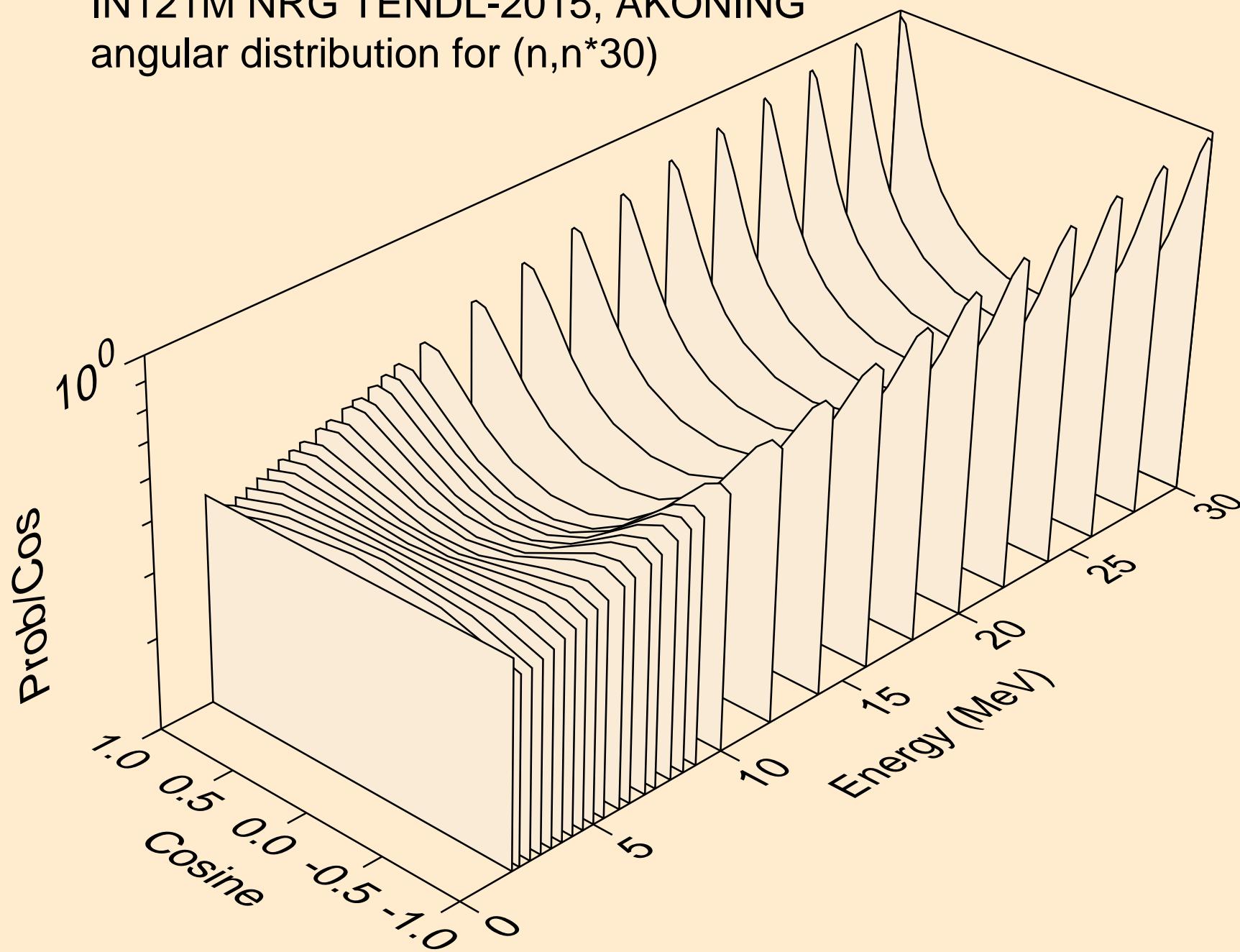
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angular distribution for $(n,n^*)^{28}$



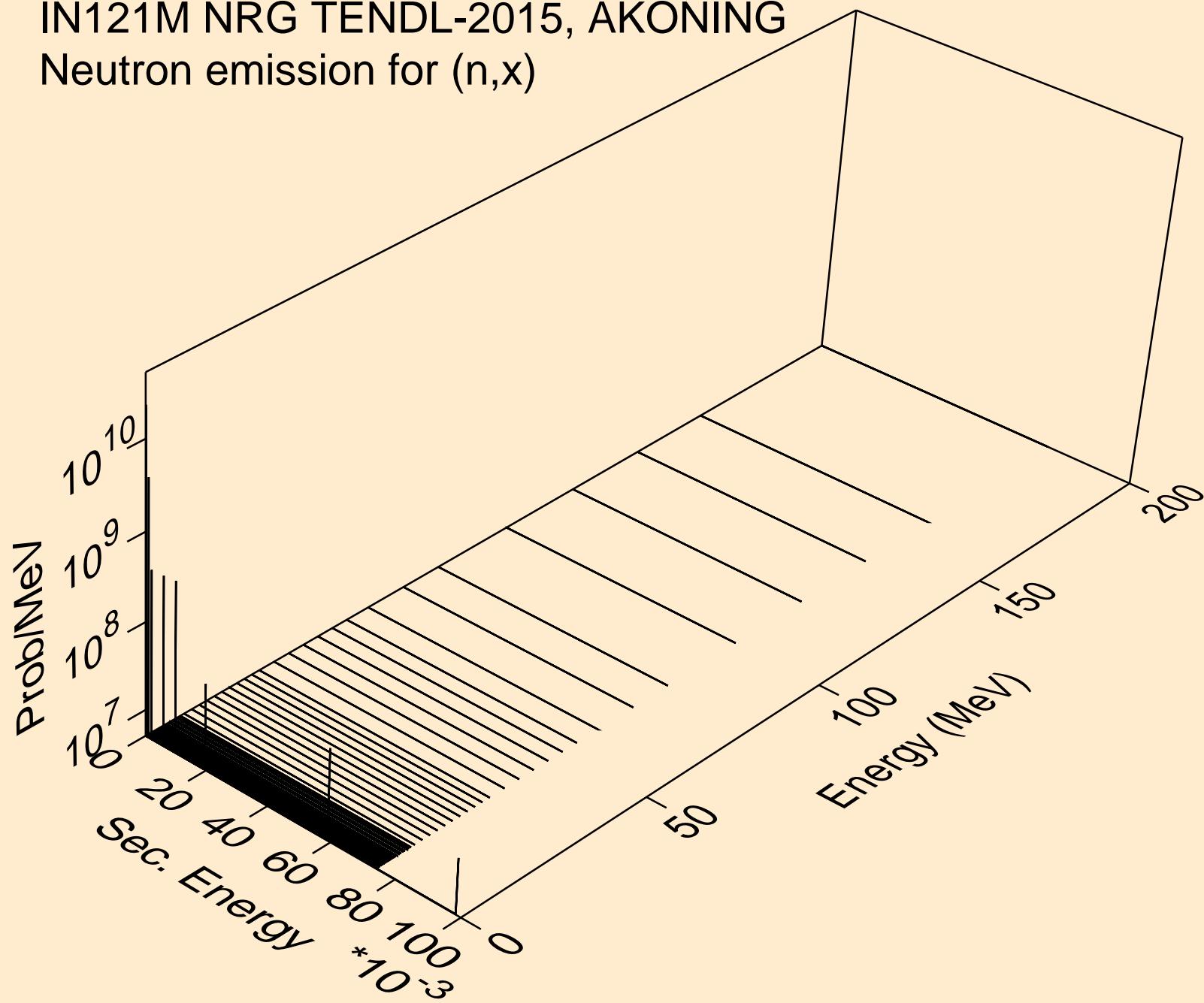
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angular distribution for (n,n*29)



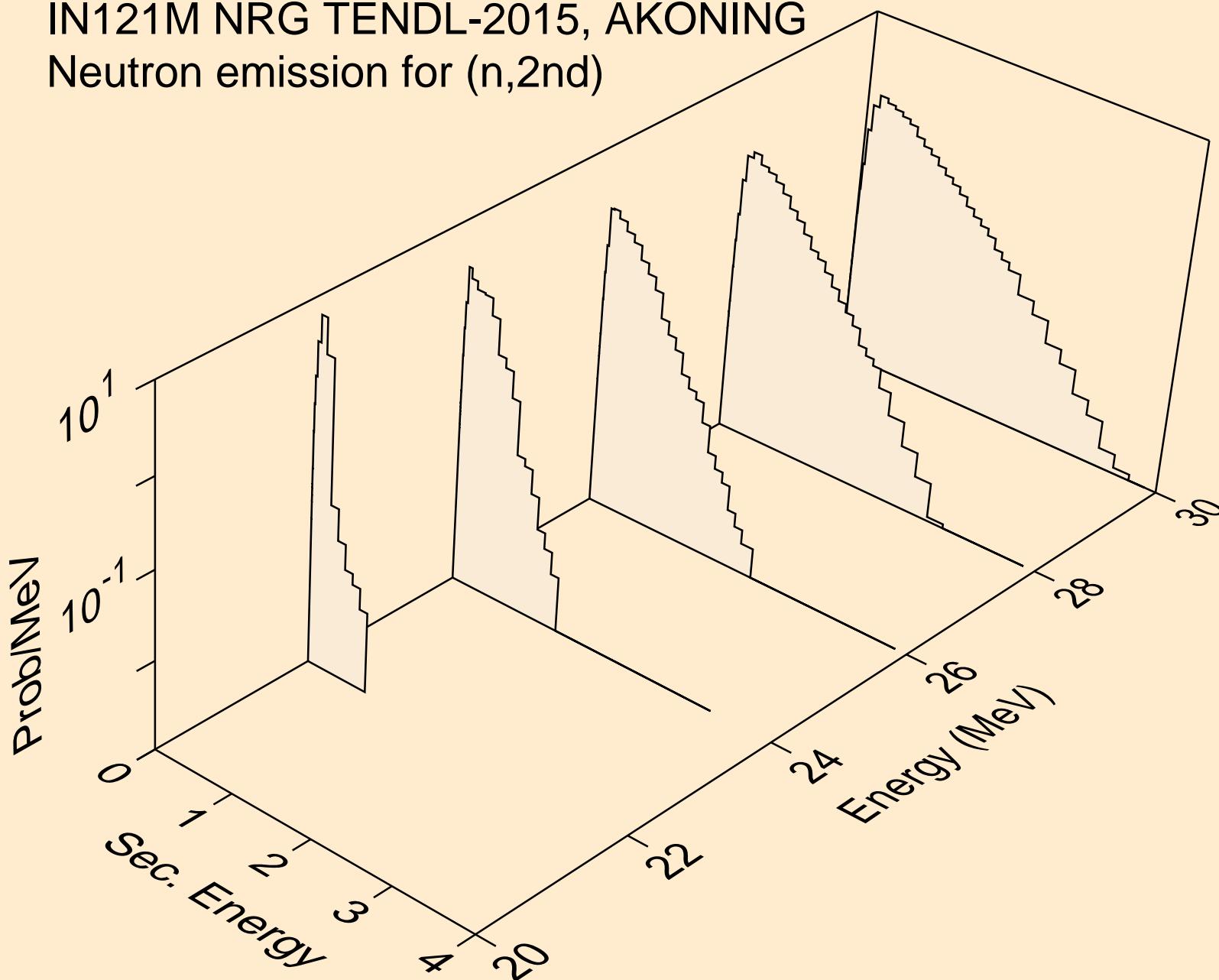
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angular distribution for $(n,n^*)30$



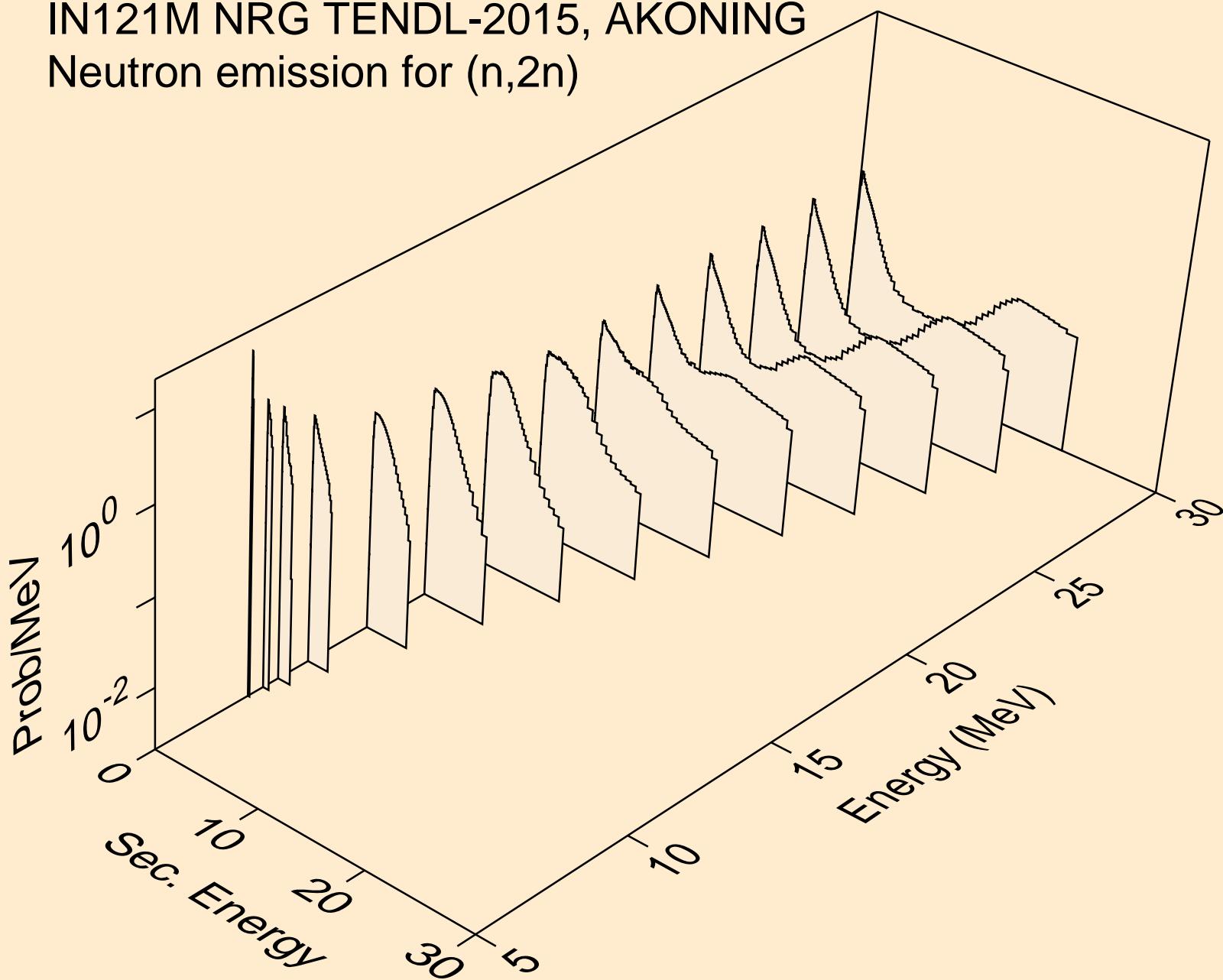
IN121M NRG TENDL-2015, AKONING
Neutron emission for (n,x)



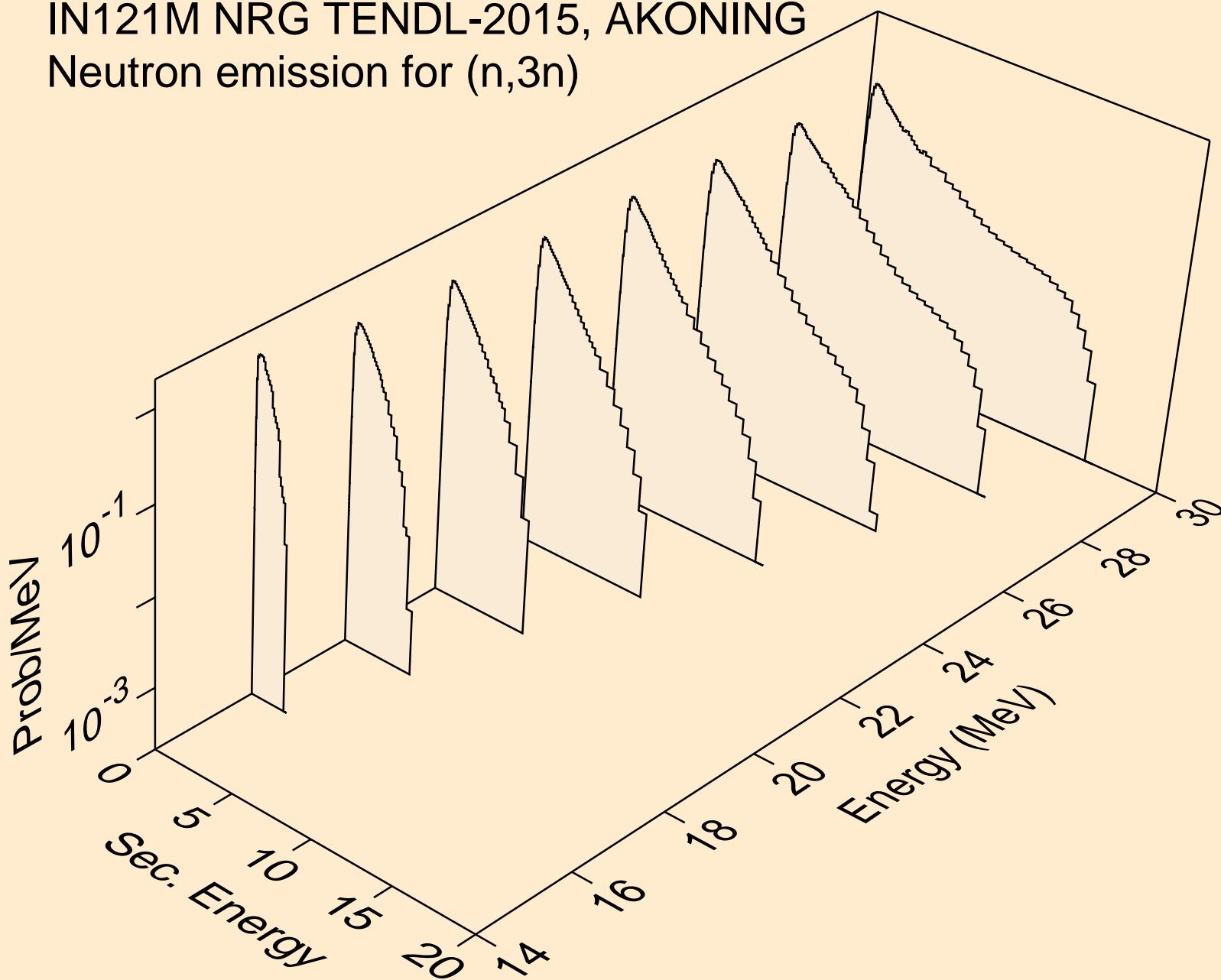
IN121M NRG TENDL-2015, AKONING
Neutron emission for (n,2nd)



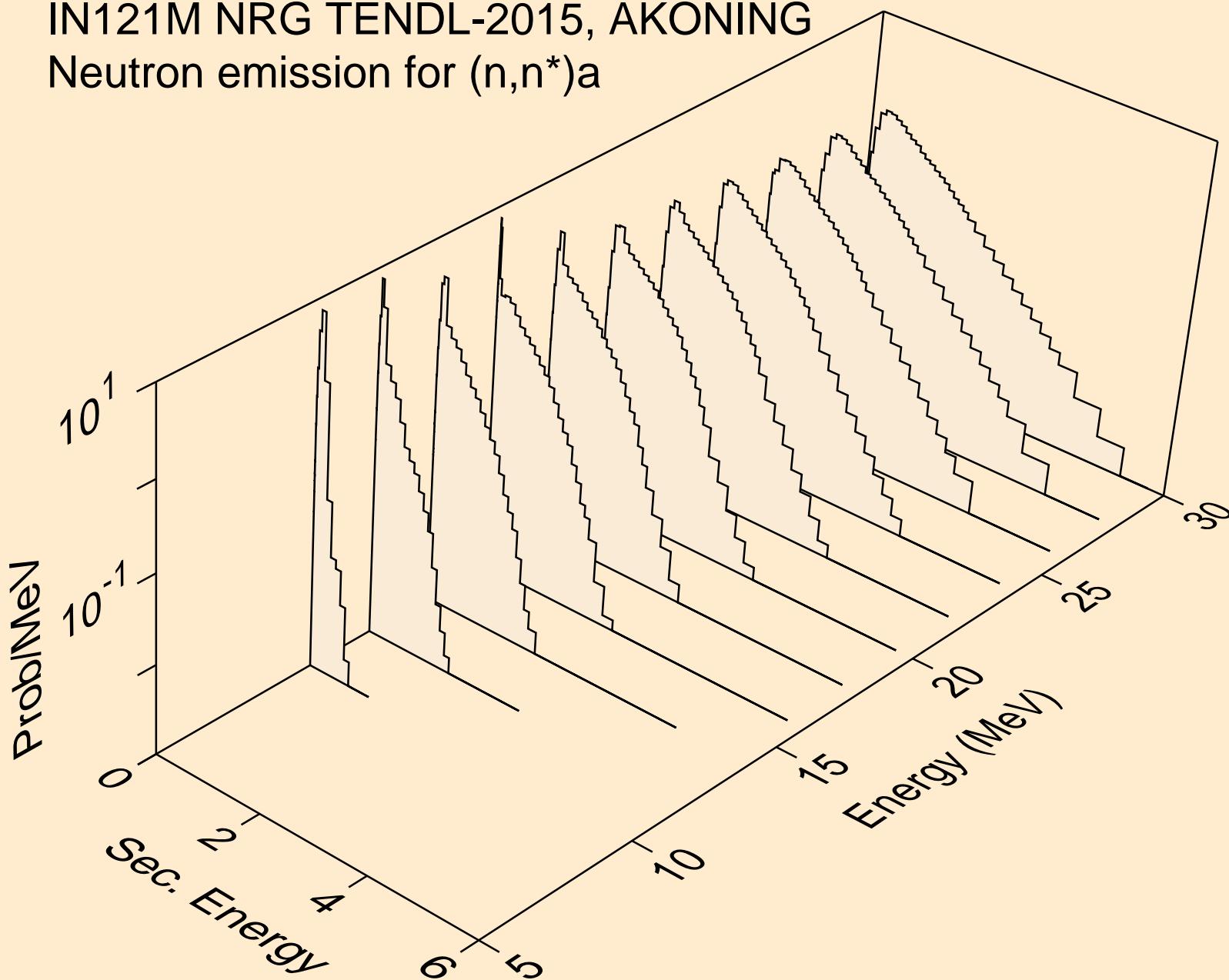
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Neutron emission for (n,2n)



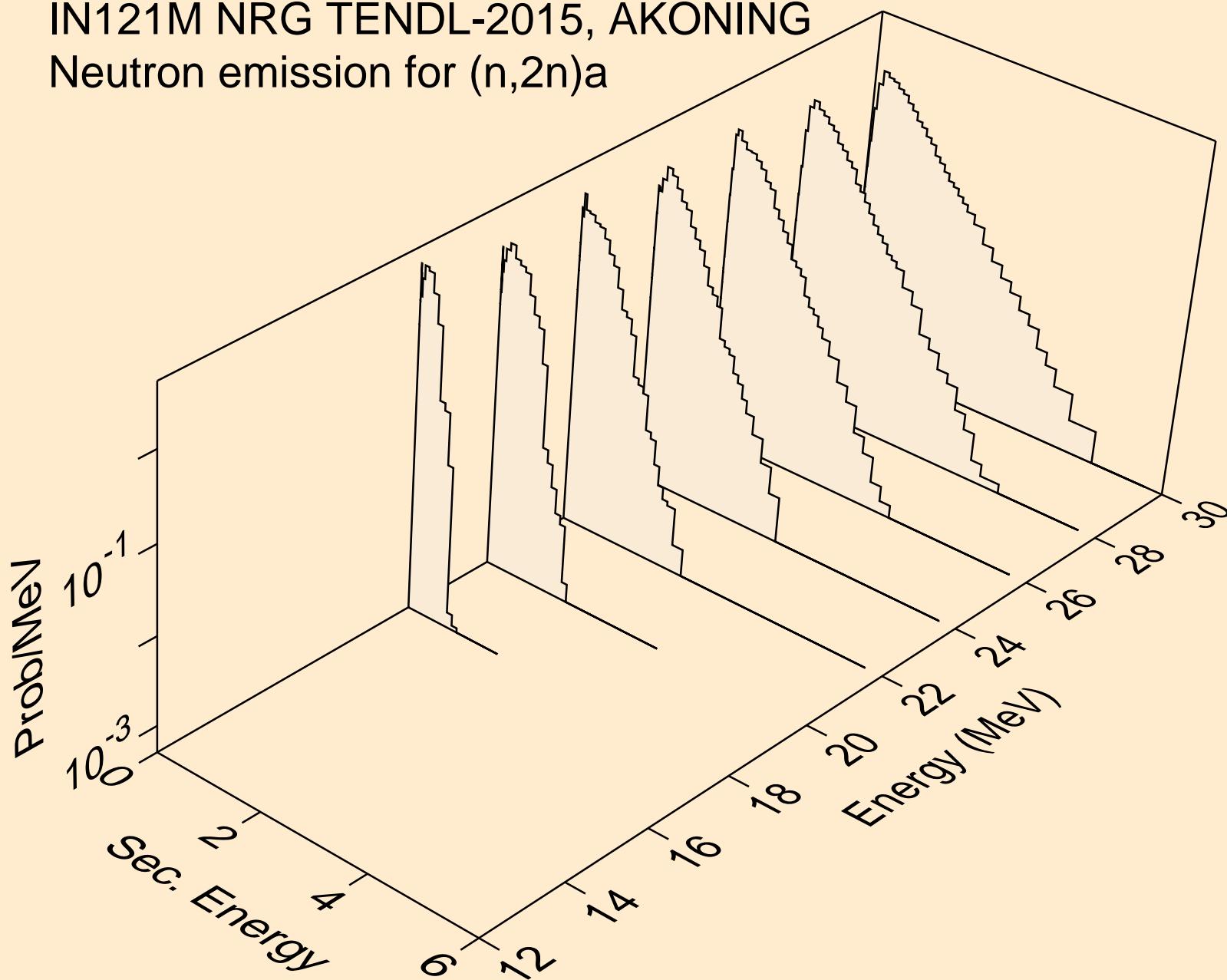
IN121M NRG TENDL-2015, AKONING
Neutron emission for (n,3n)



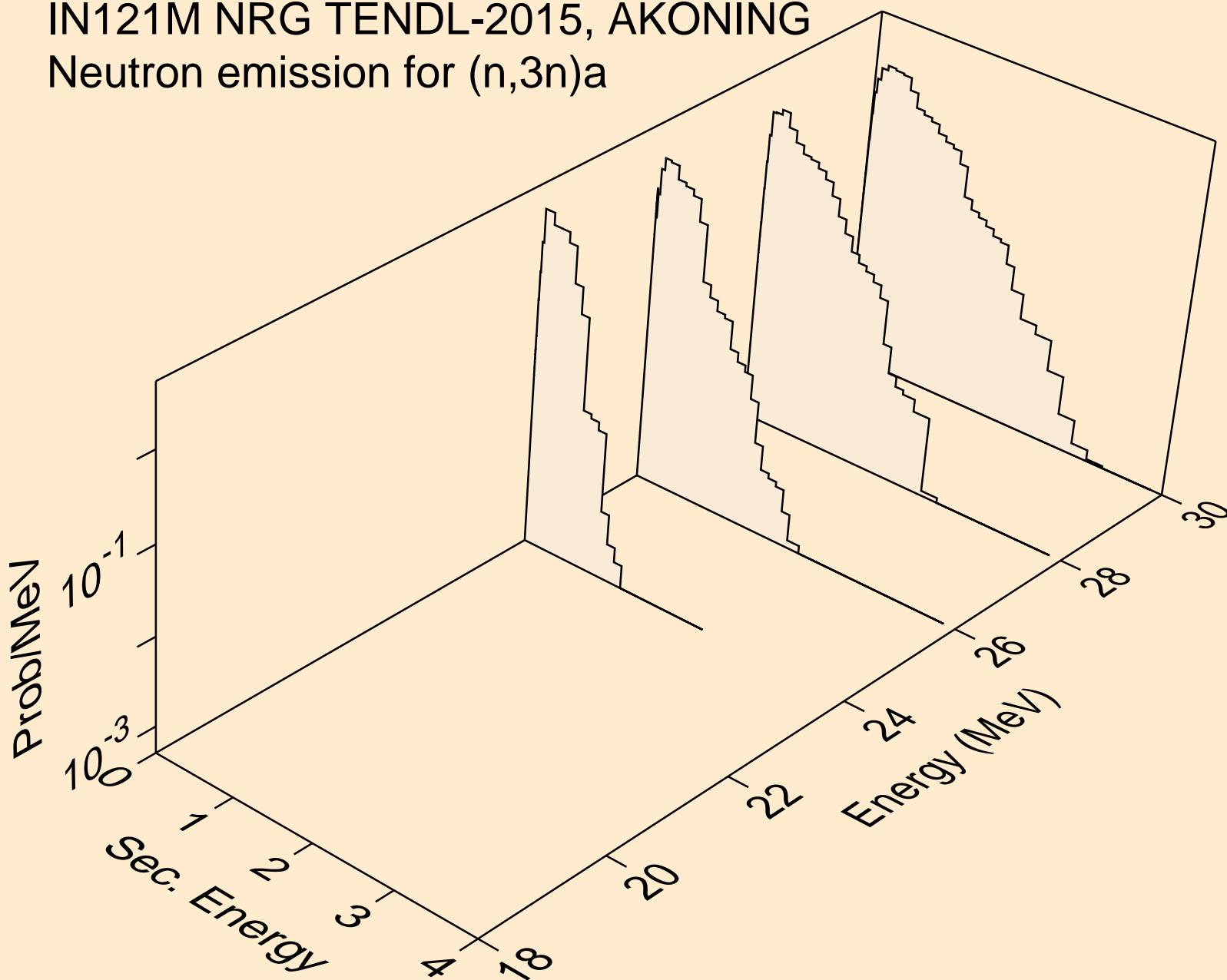
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Neutron emission for $(n,n^*)a$



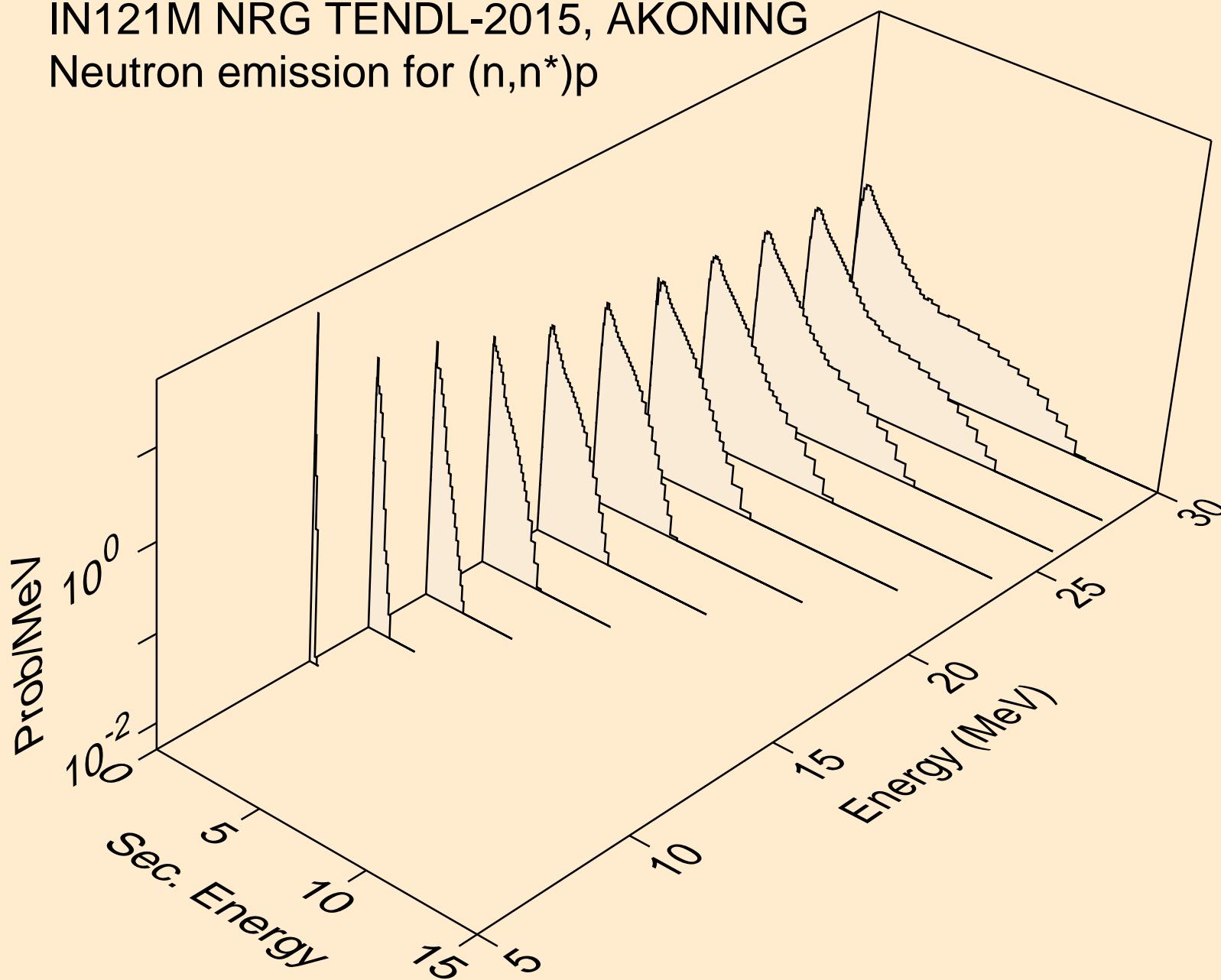
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Neutron emission for $(n,2n)a$



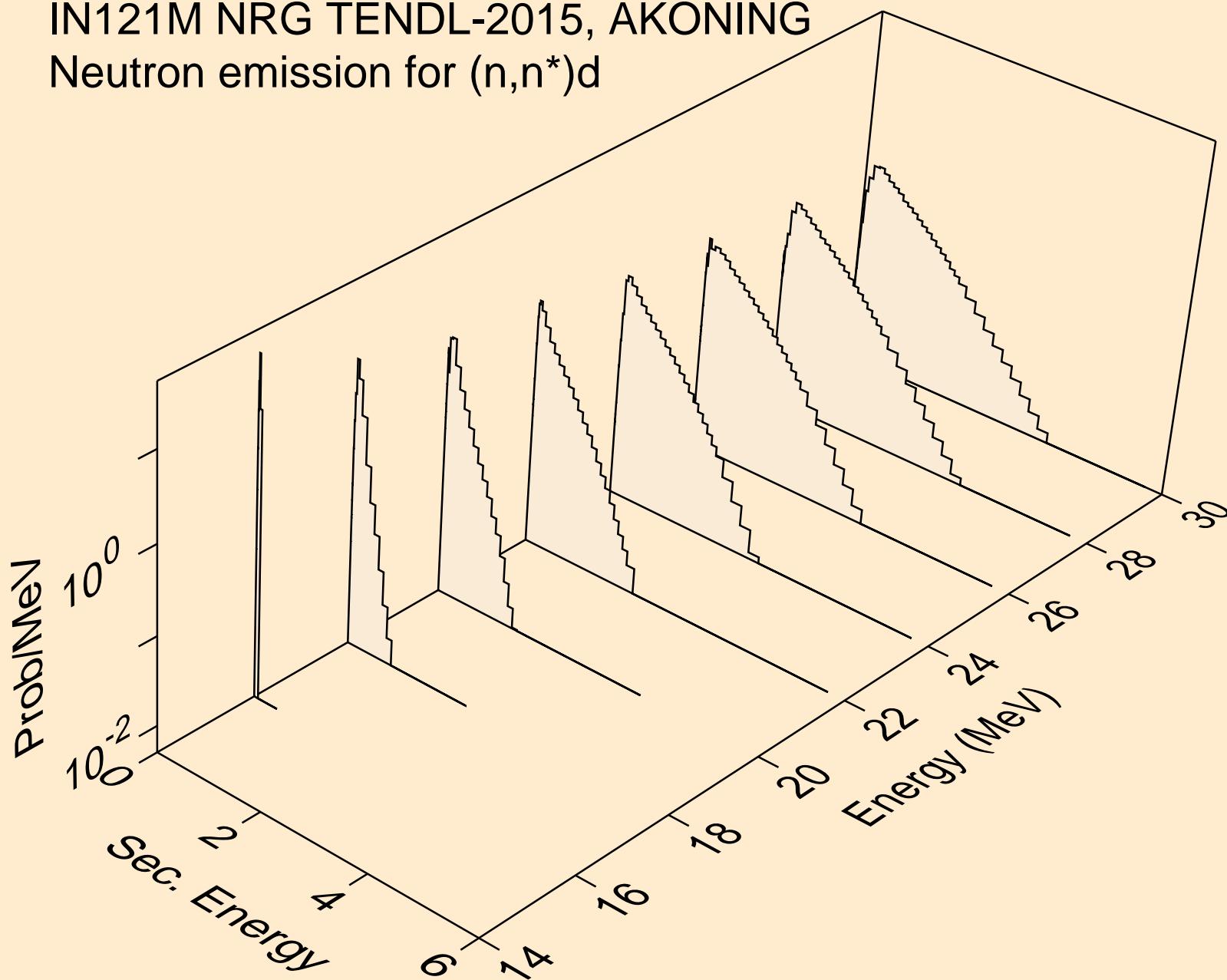
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Neutron emission for (n,3n)a



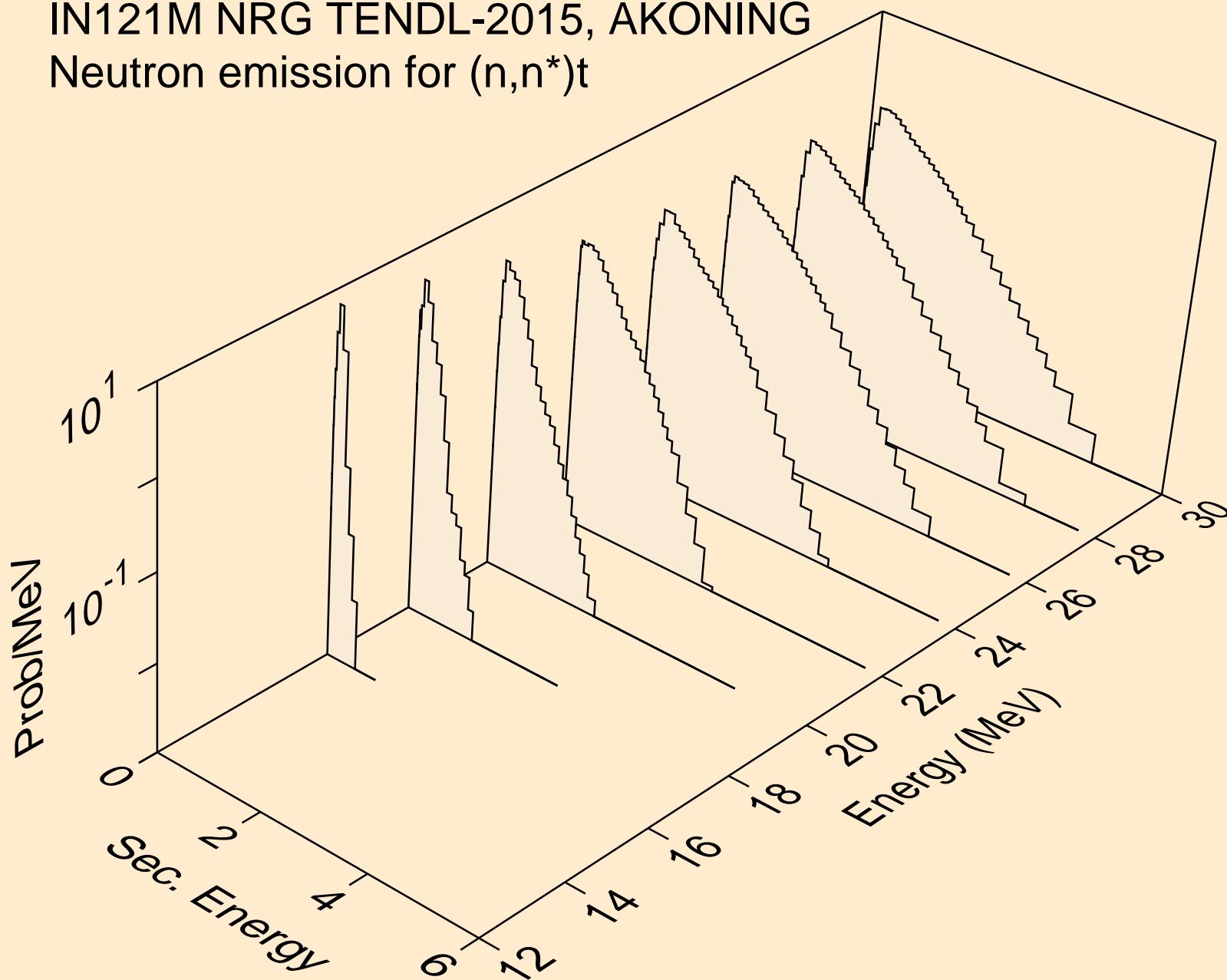
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Neutron emission for $(n,n^*)p$



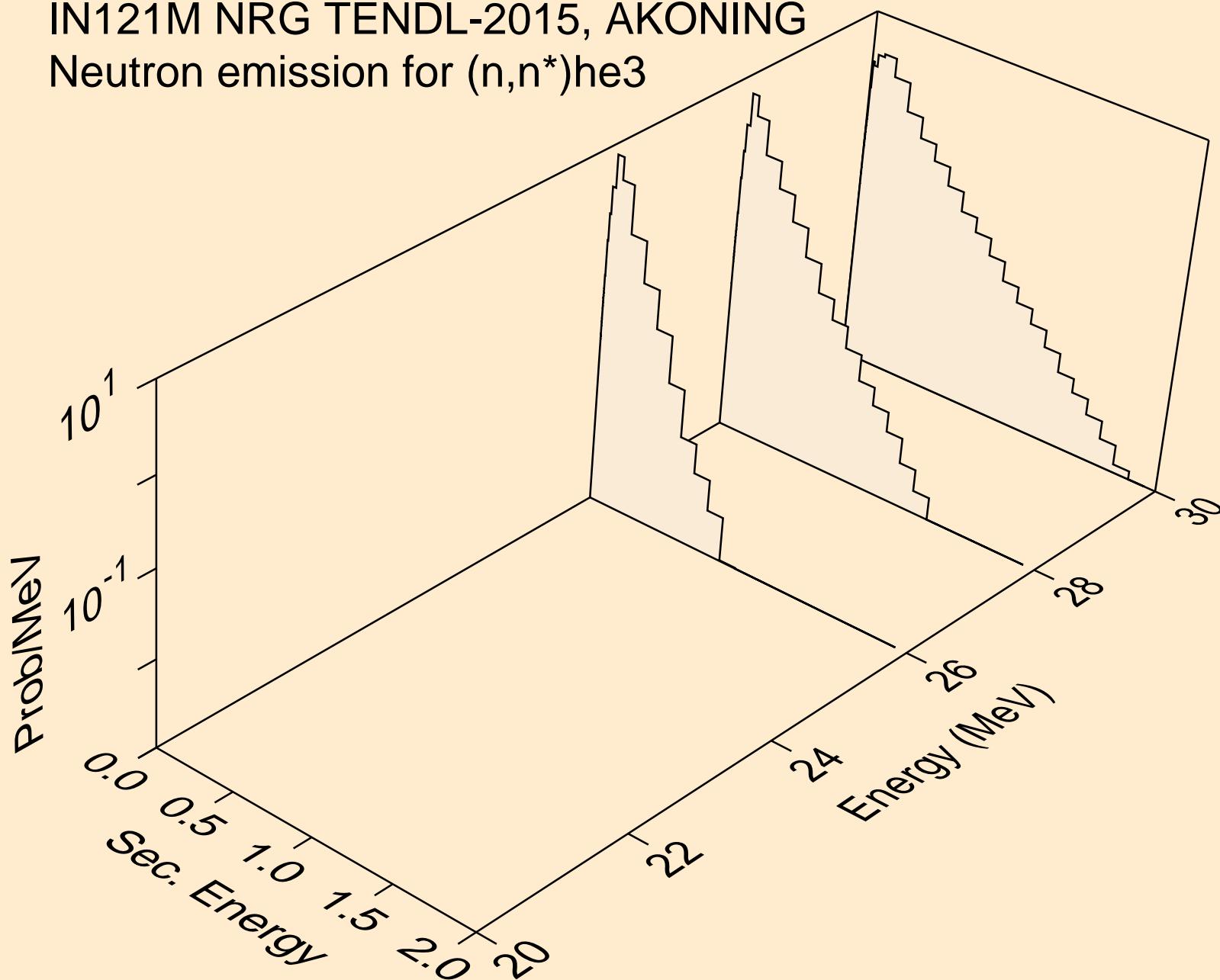
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Neutron emission for $(n,n^*)d$



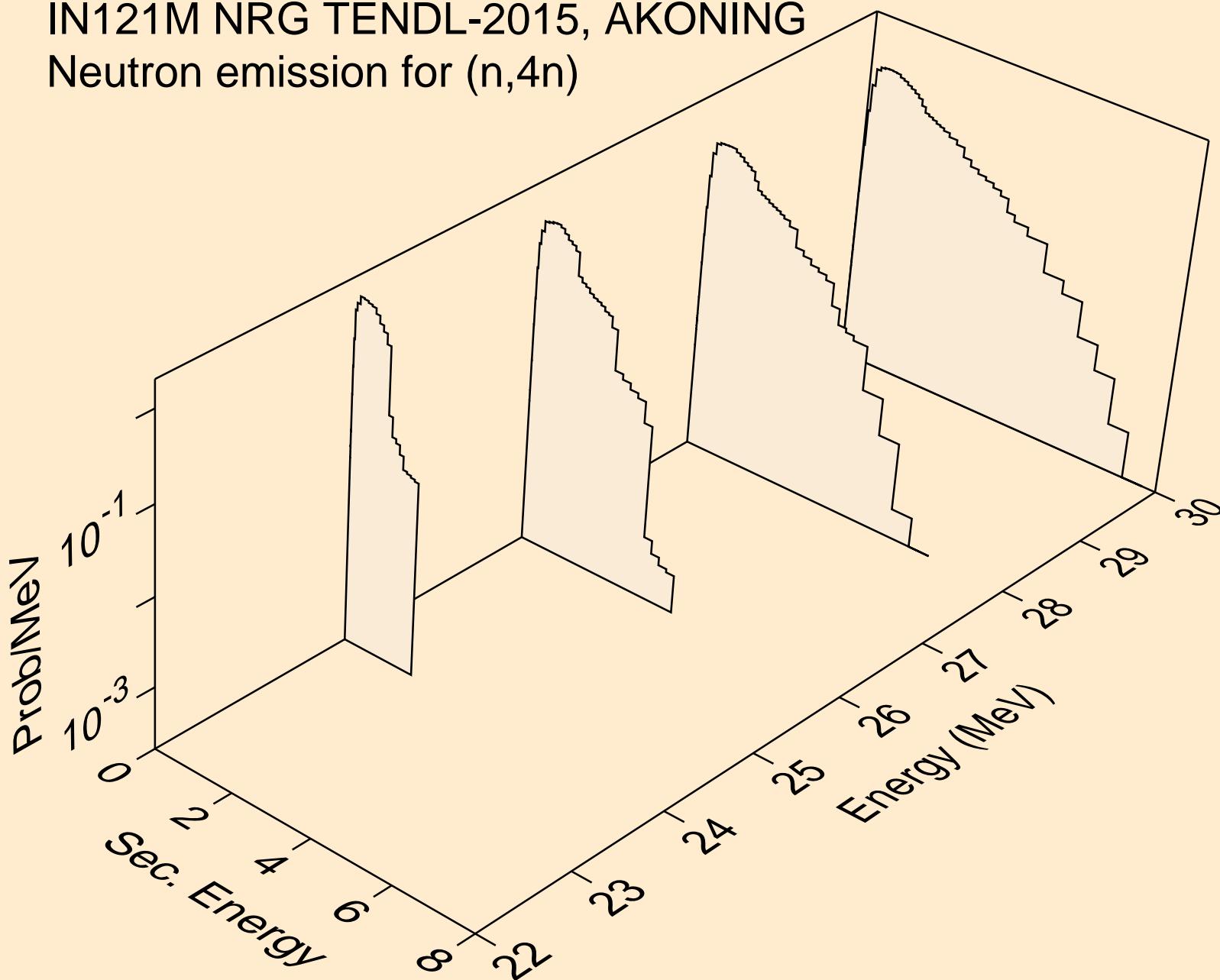
IN121M NRG TENDL-2015, AKONING
Neutron emission for $(n,n^*)t$



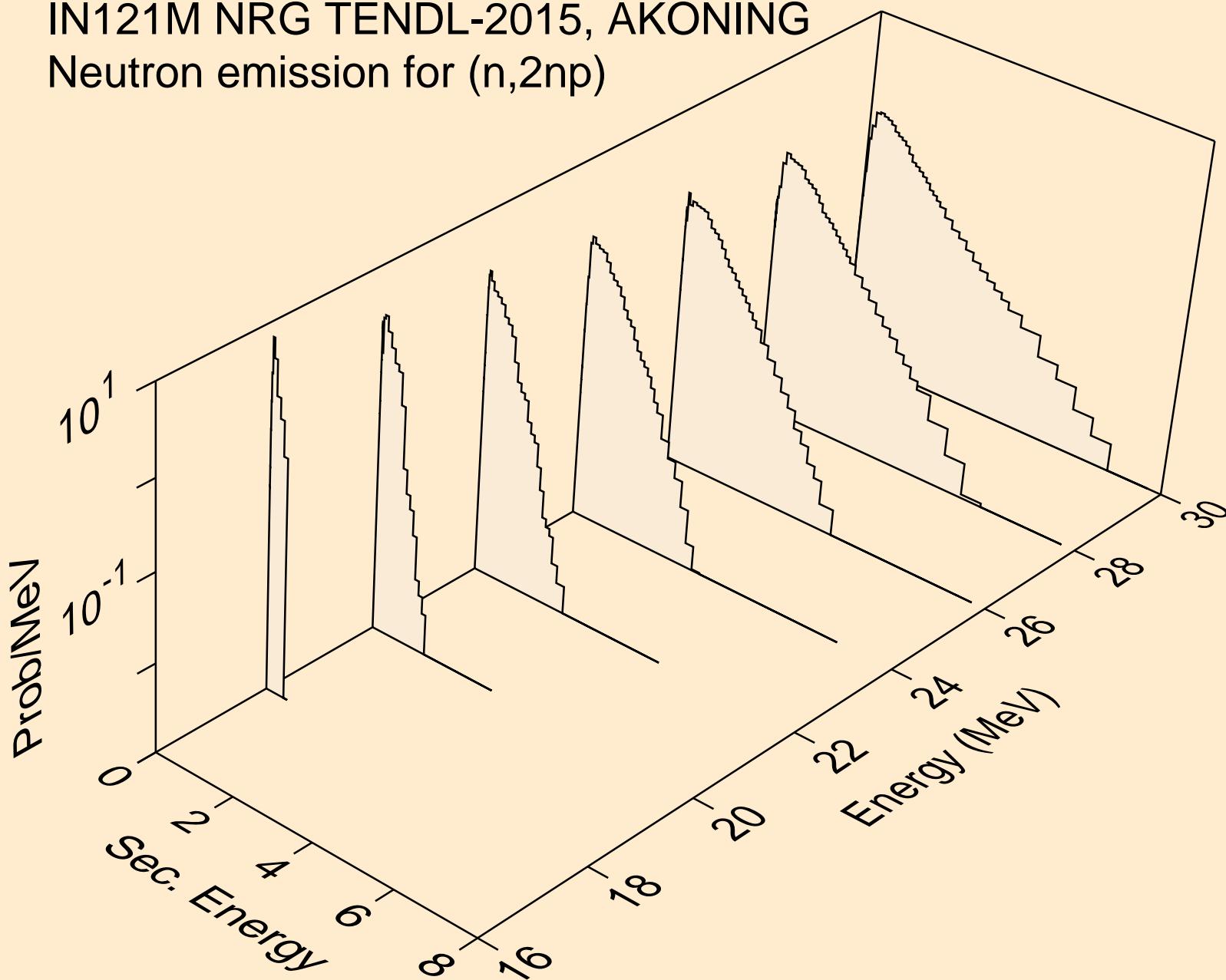
IN121M NRG TENDL-2015, AKONING
Neutron emission for $(n,n^*)\text{he3}$



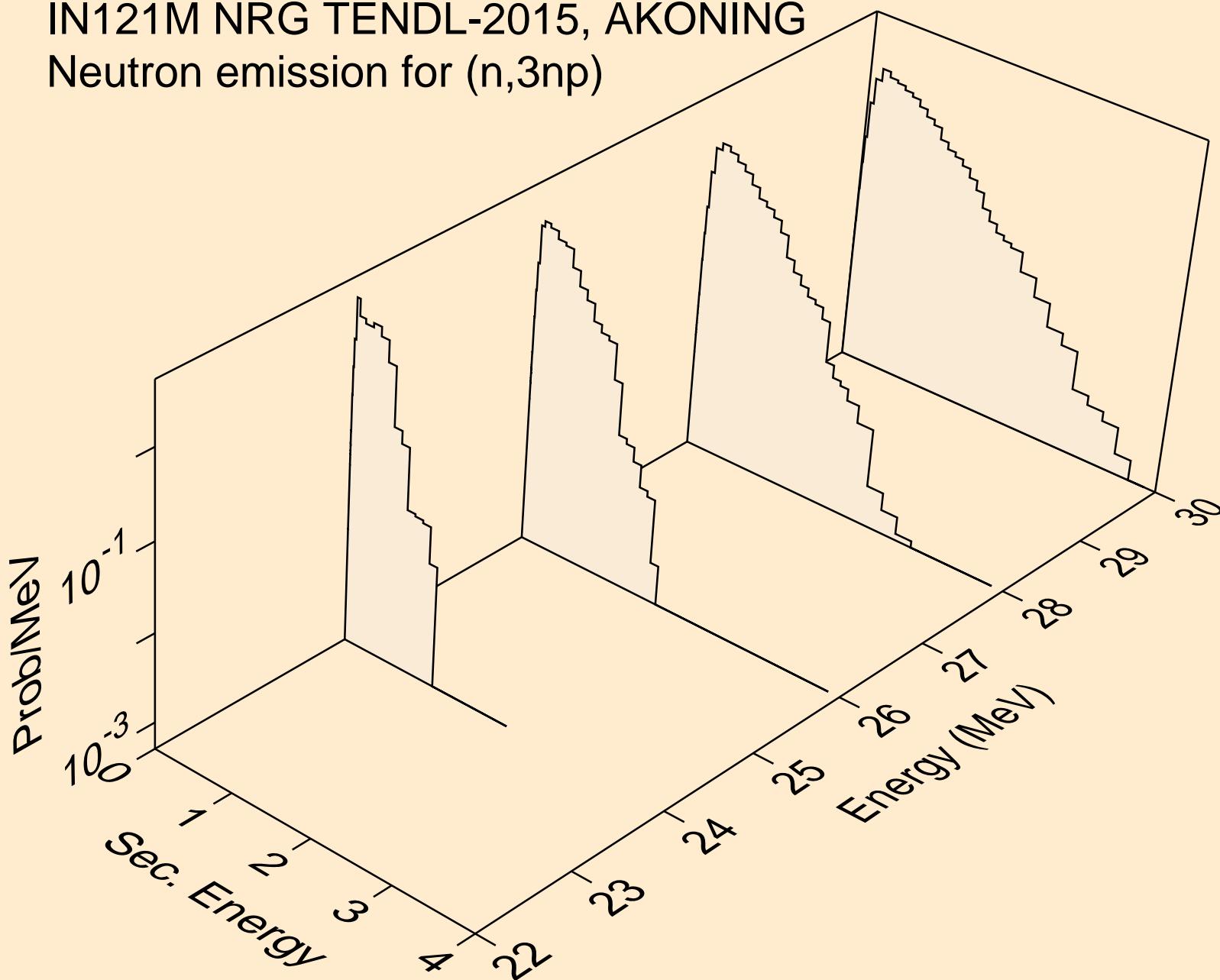
IN121M NRG TENDL-2015, AKONING
Neutron emission for (n,4n)



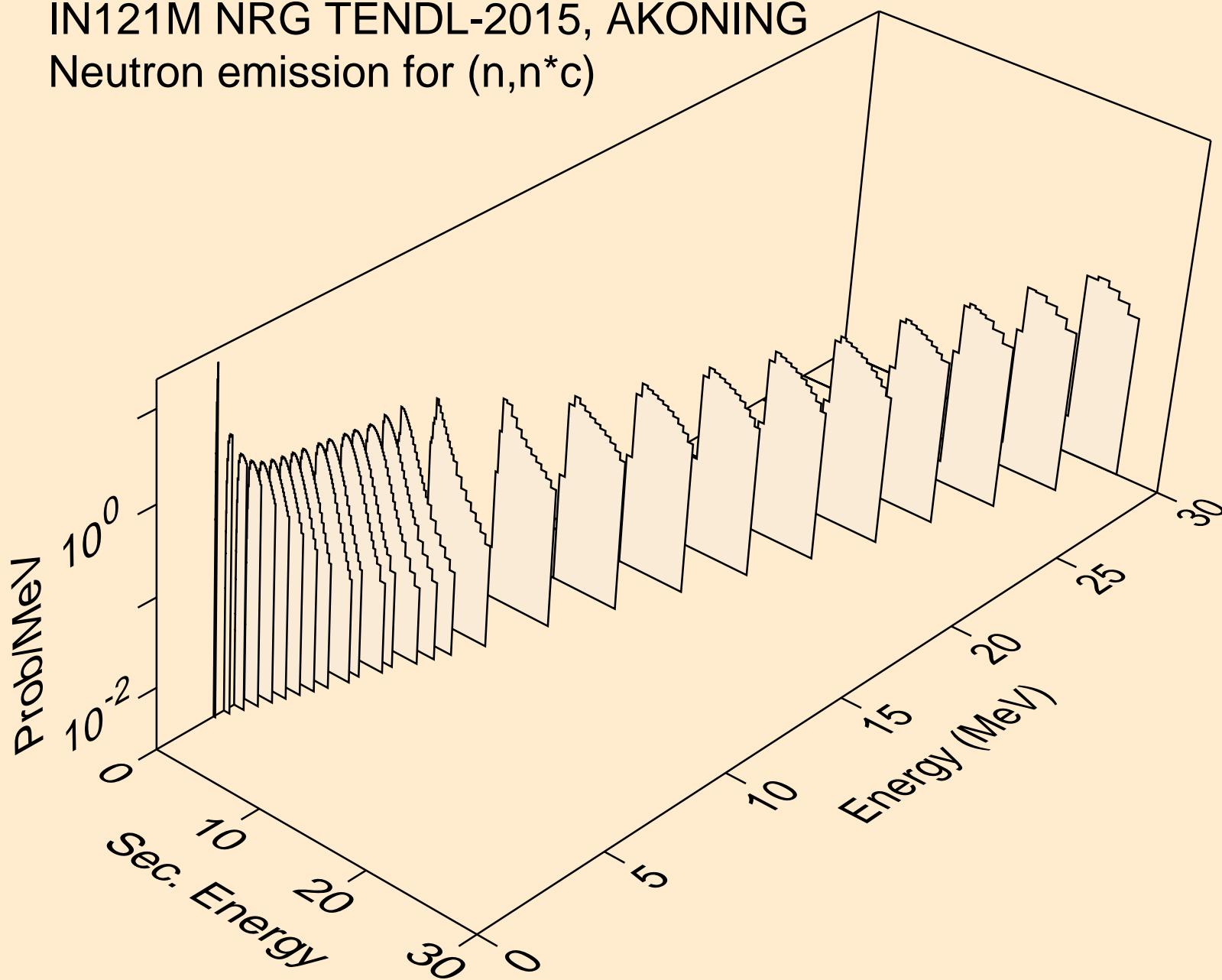
IN121M NRG TENDL-2015, AKONING
Neutron emission for (n,2np)



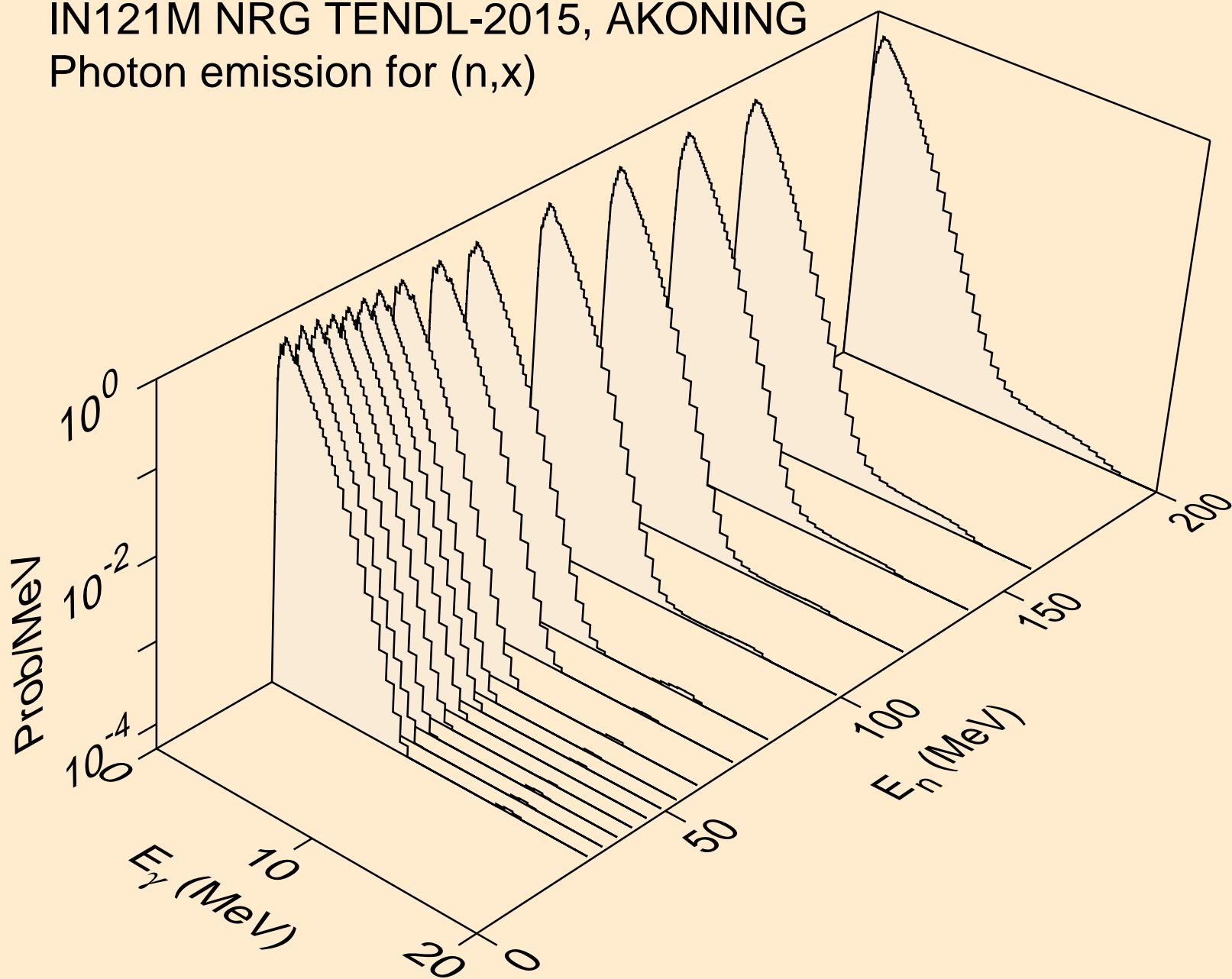
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Neutron emission for (n,3np)



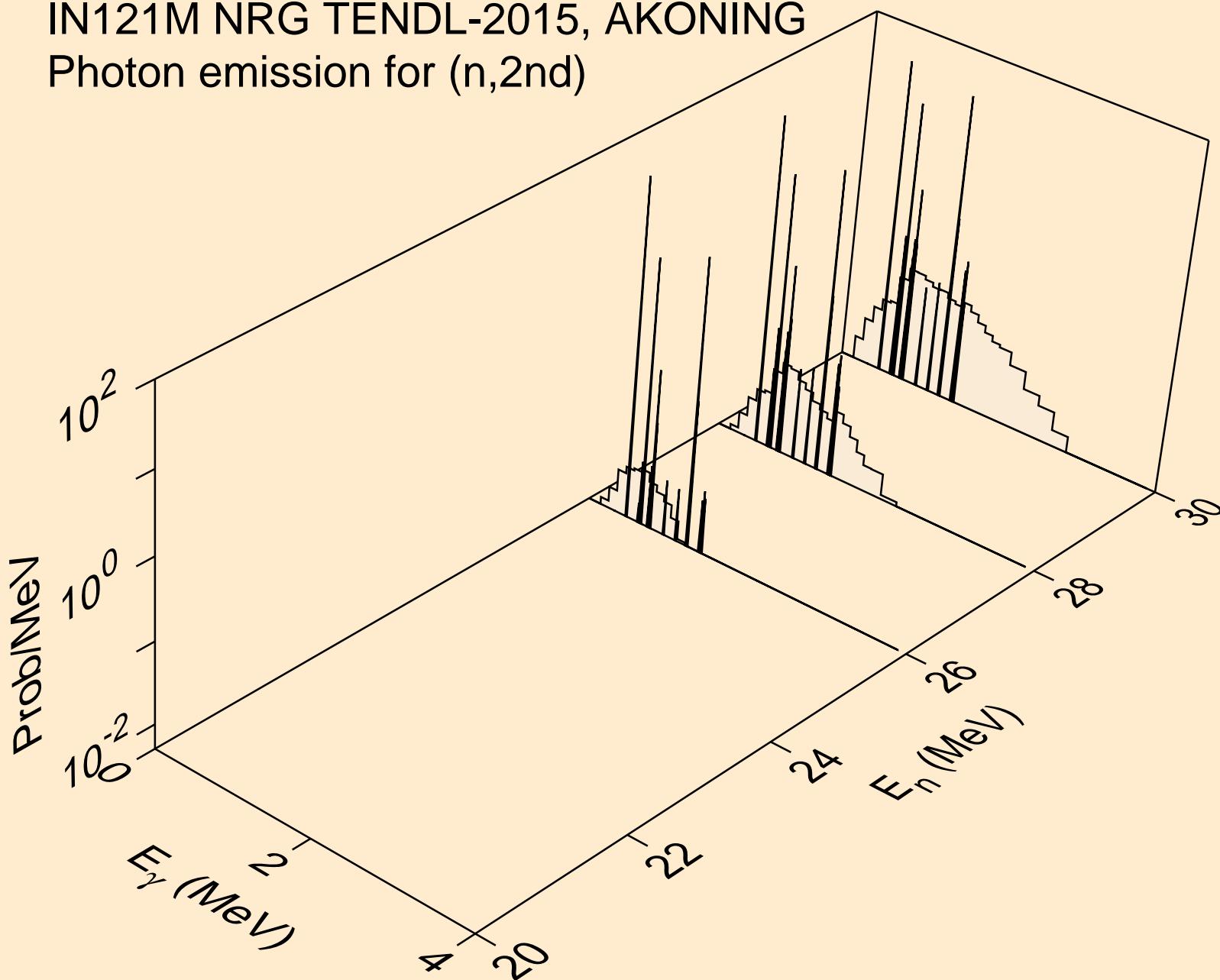
IN121M NRG TENDL-2015, AKONING
Neutron emission for (n,n*c)



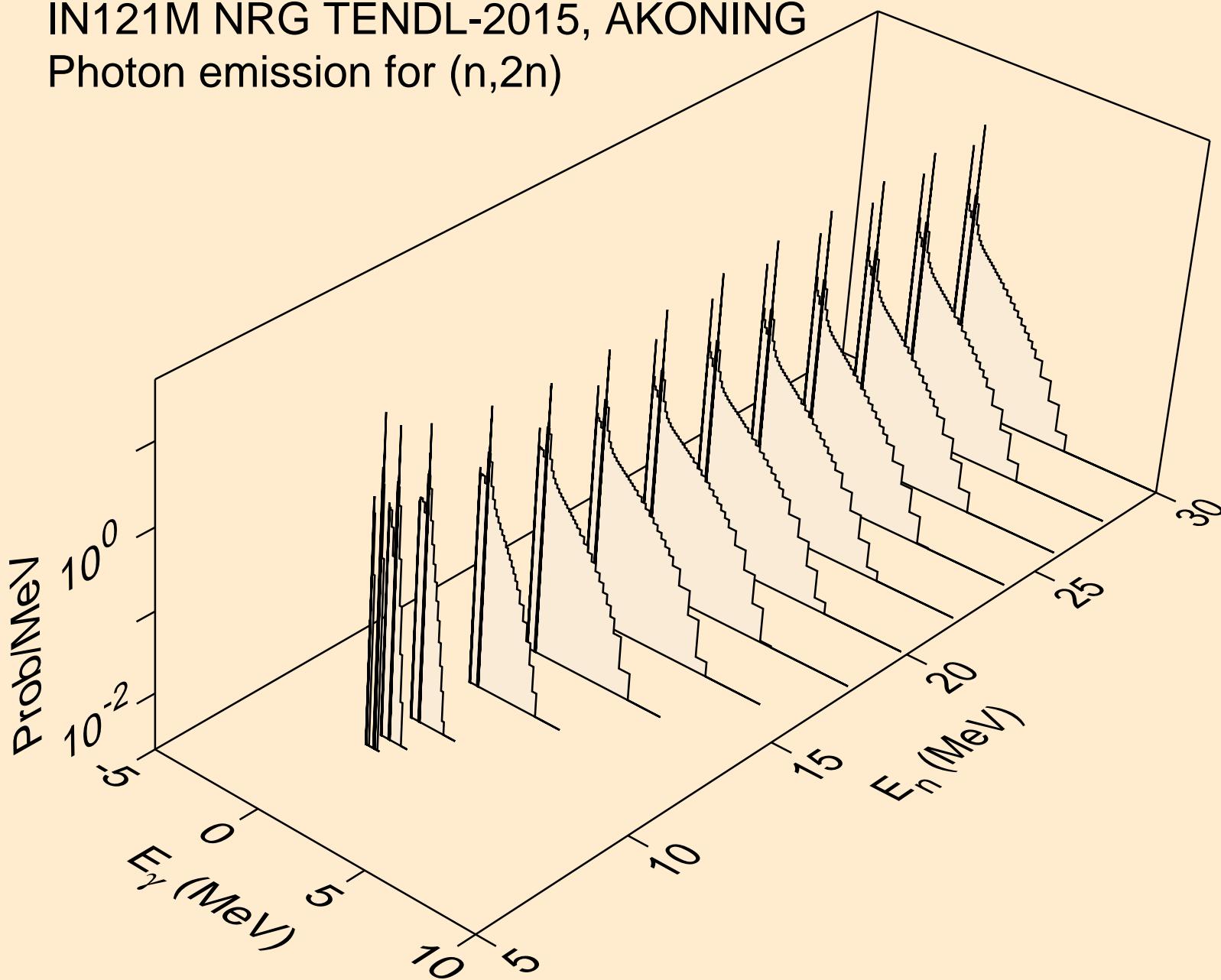
IN121M NRG TENDL-2015, AKONING
Photon emission for (n,x)



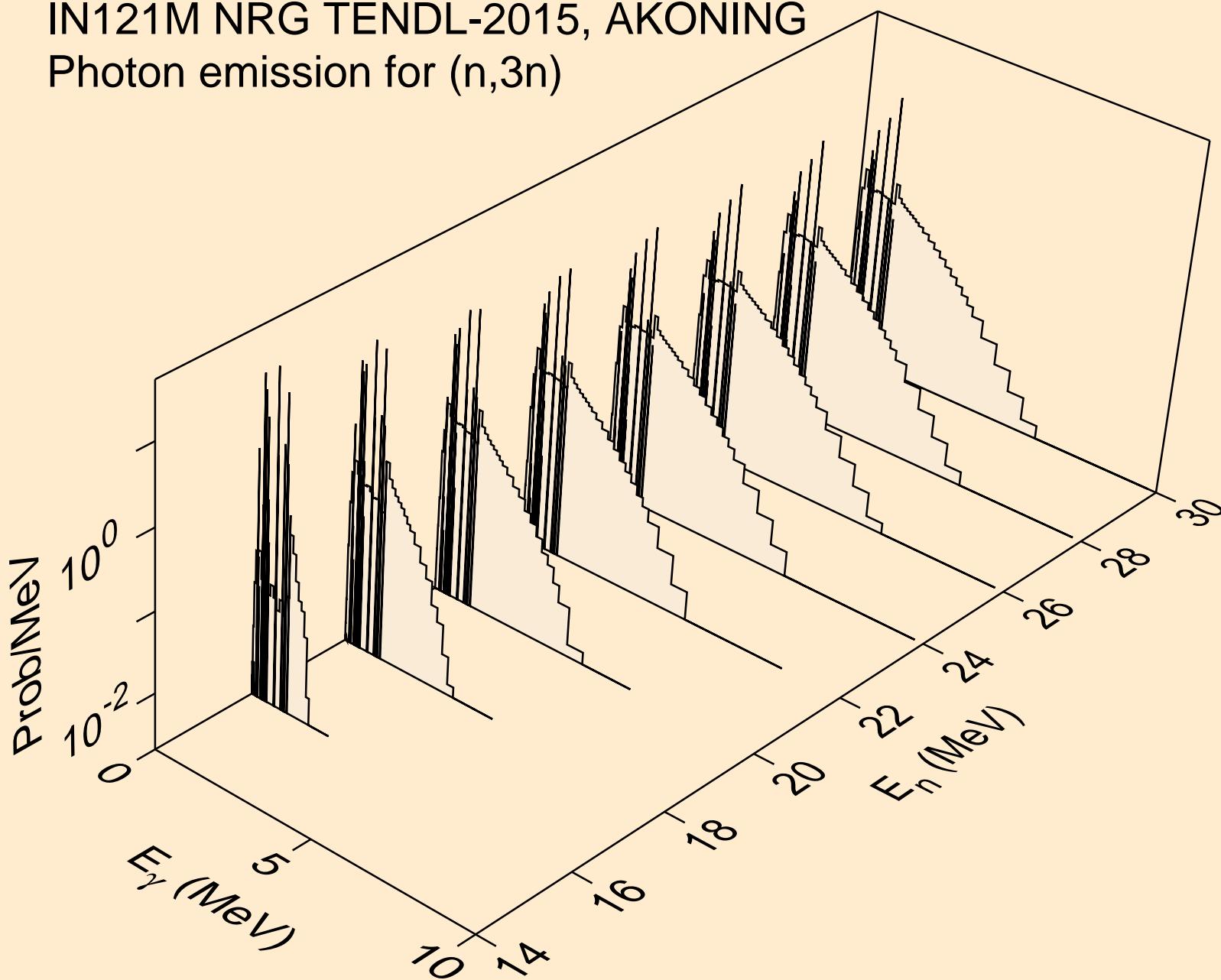
IN121M NRG TENDL-2015, AKONING
Photon emission for (n,2nd)



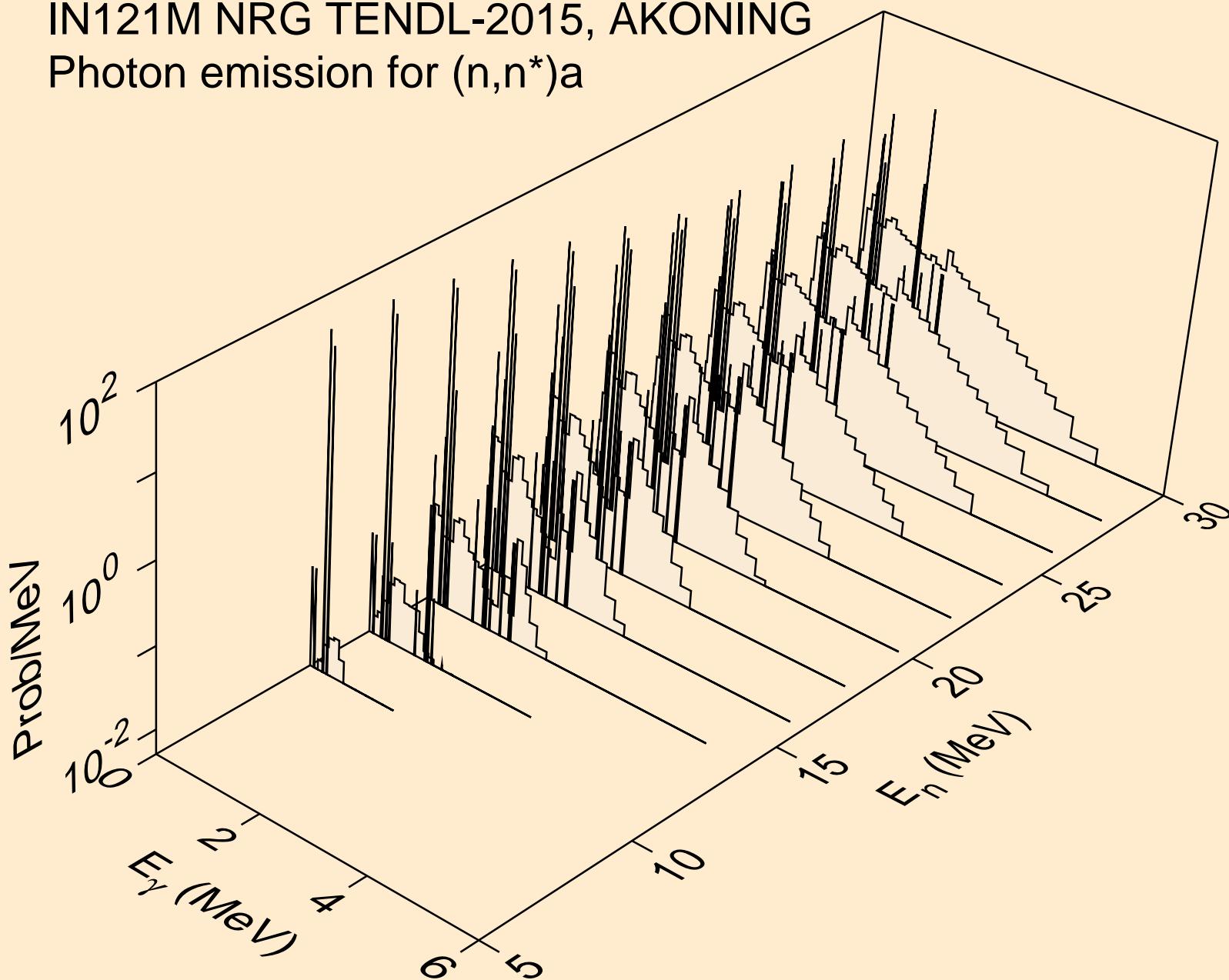
IN121M NRG TENDL-2015, AKONING
Photon emission for (n,2n)



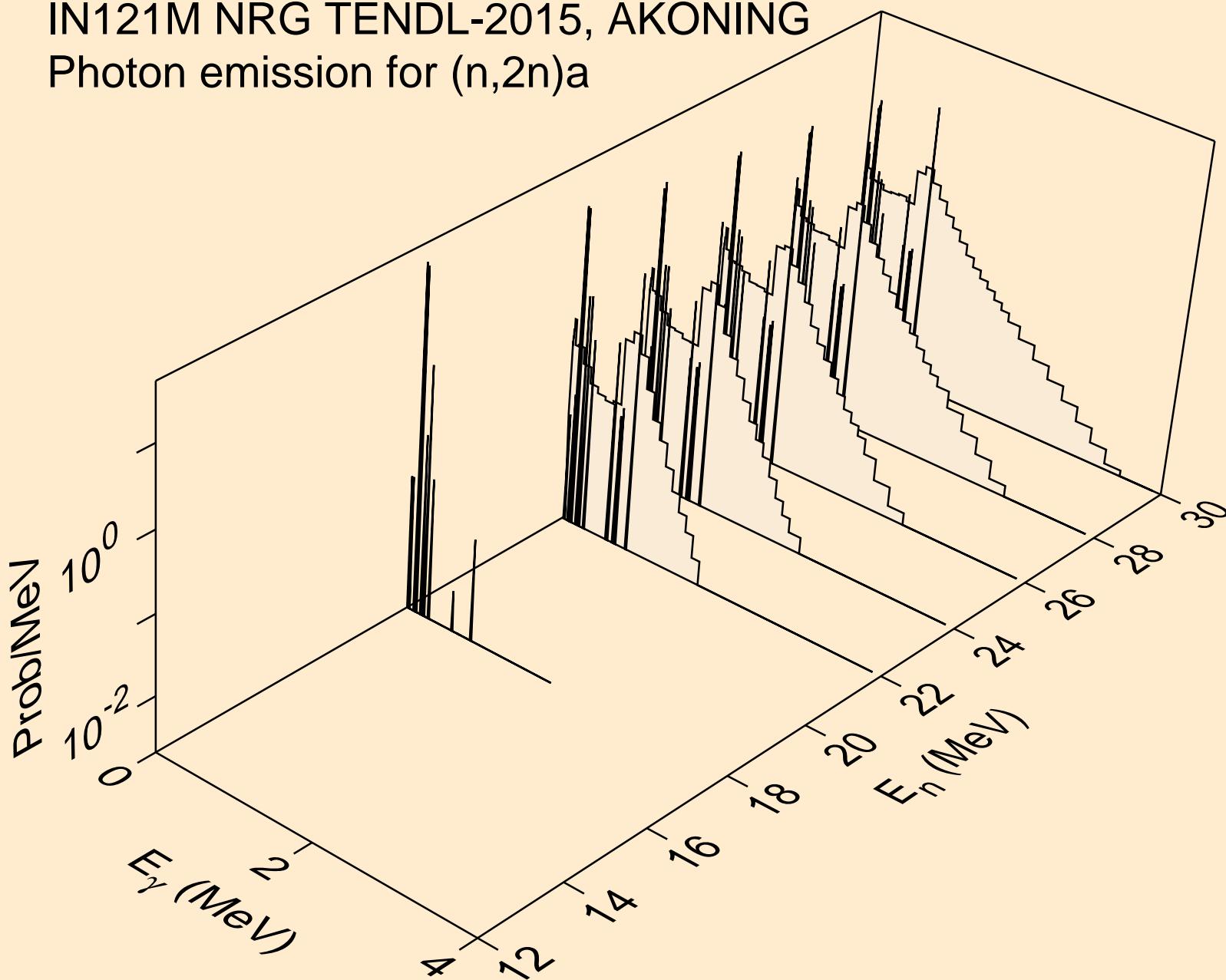
IN121M NRG TENDL-2015, AKONING
Photon emission for (n,3n)



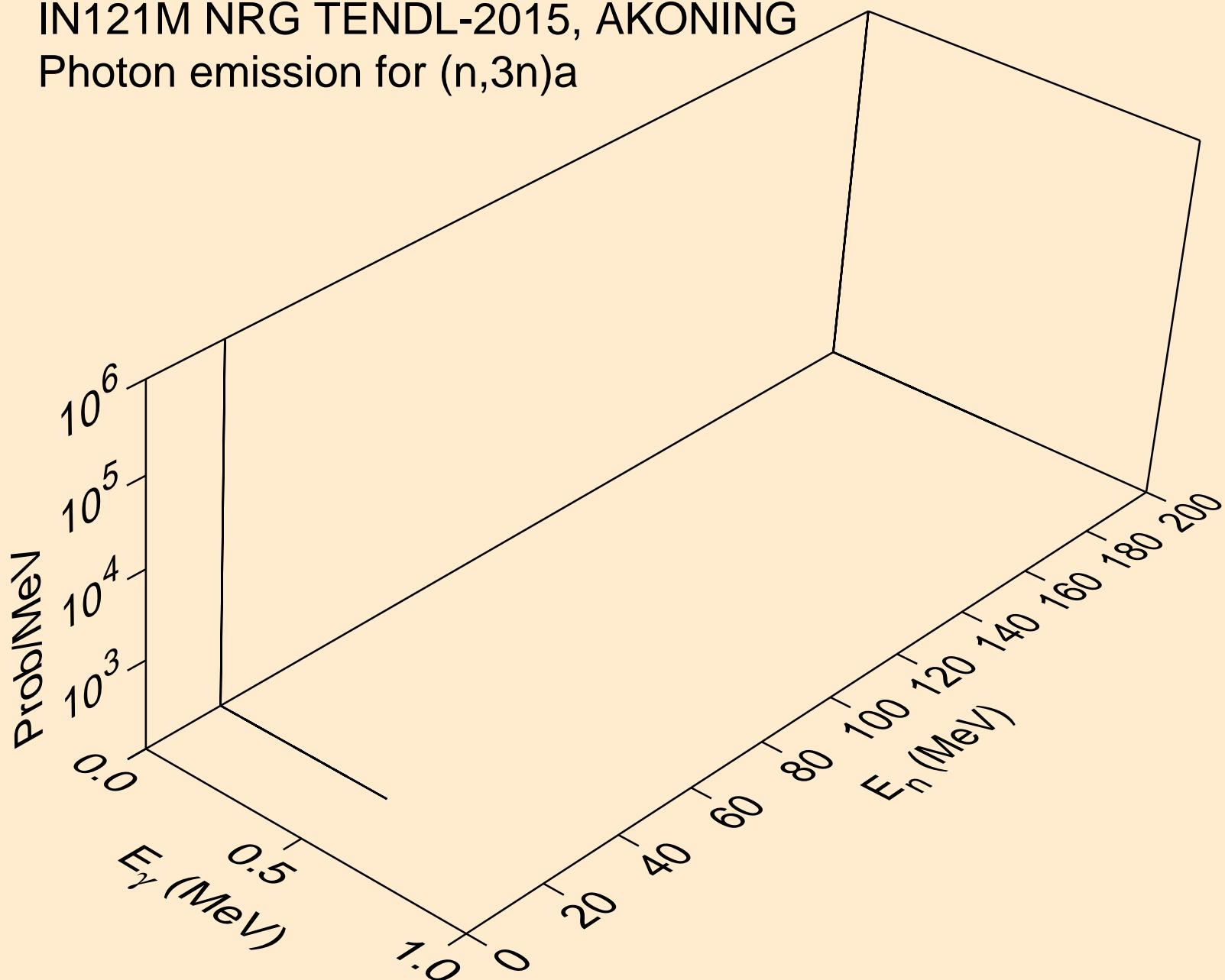
IN121M NRG TENDL-2015, AKONING
Photon emission for $(n,n^*)a$



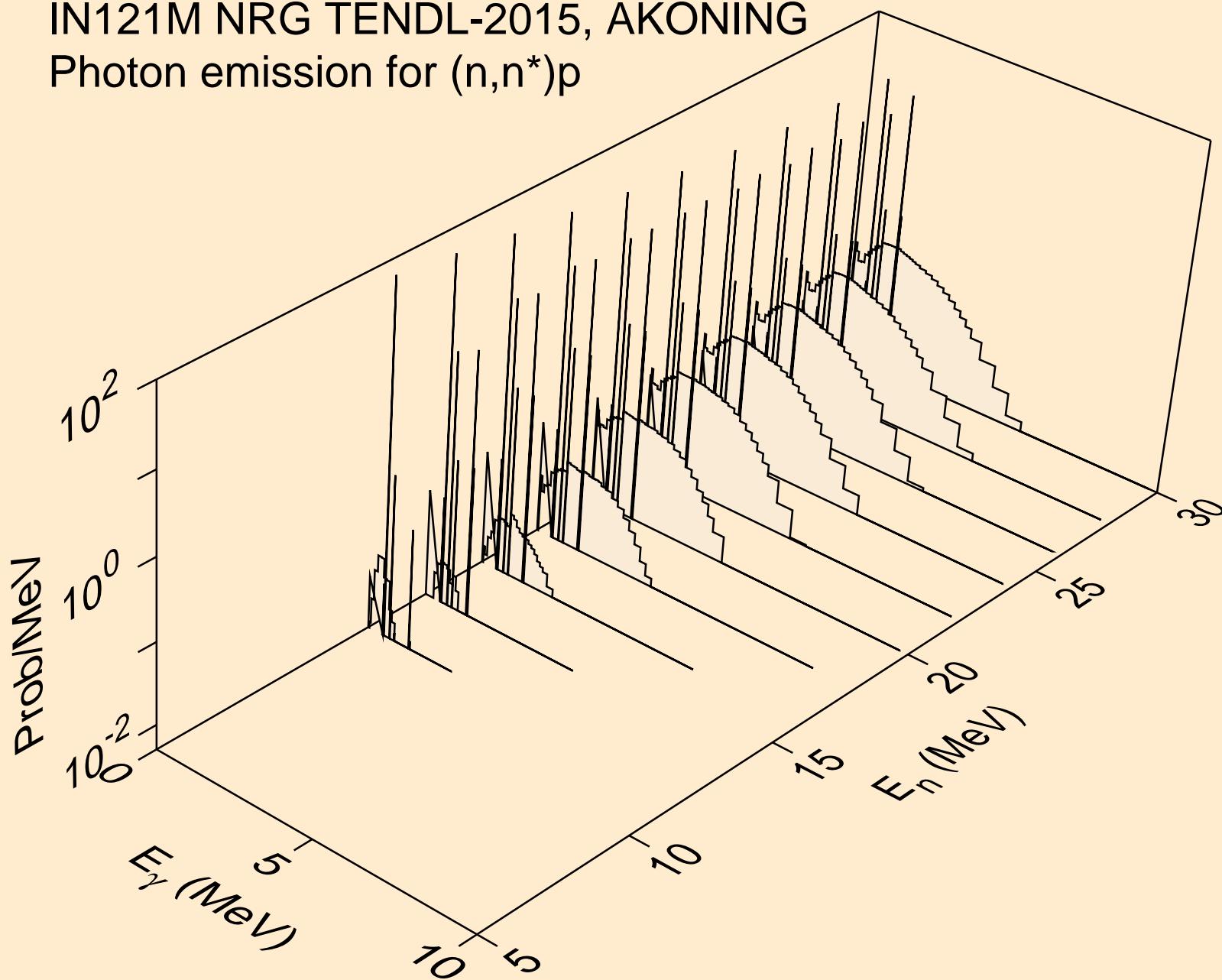
IN121M NRG TENDL-2015, AKONING
Photon emission for (n,2n)a



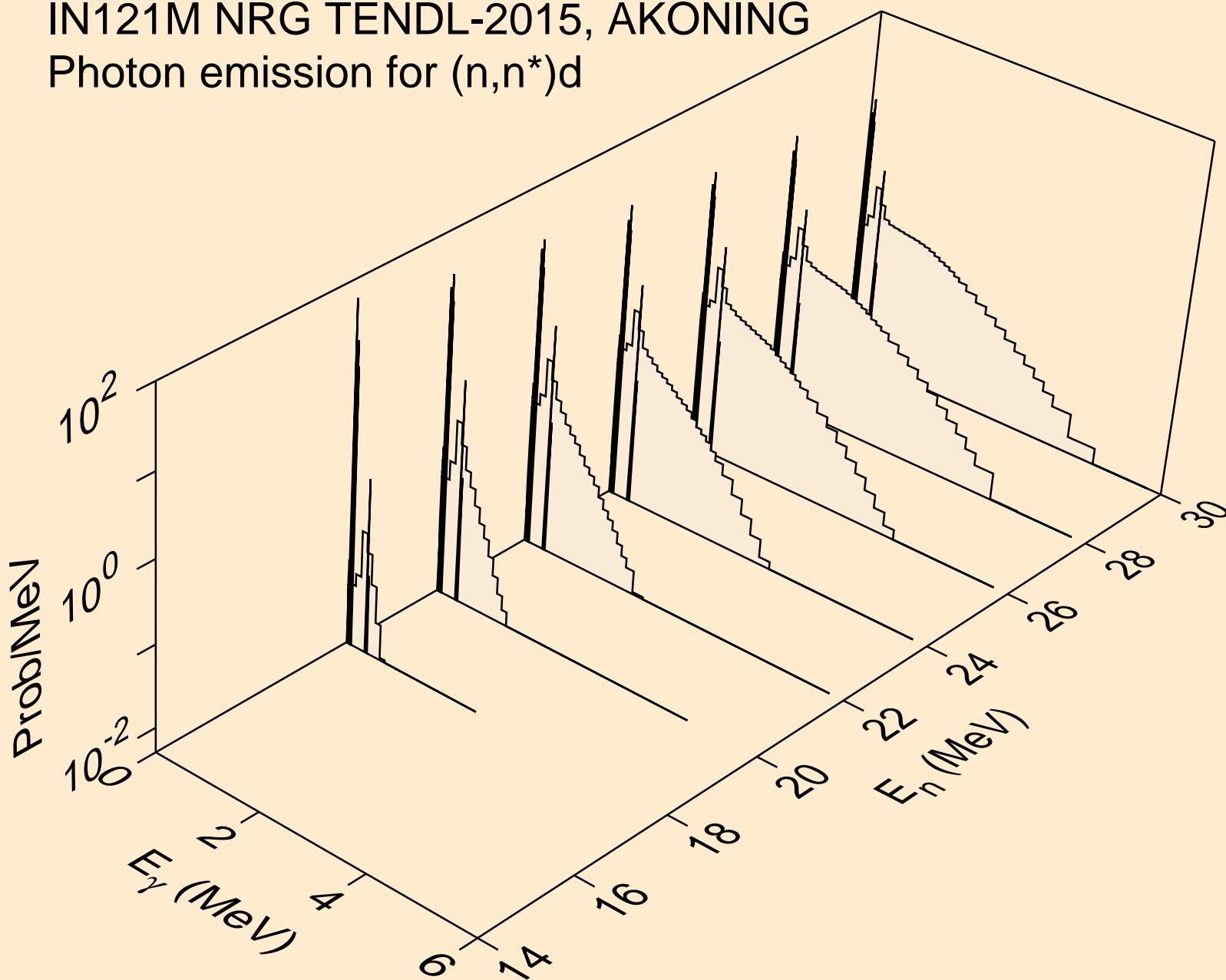
IN121M NRG TENDL-2015, AKONING
Photon emission for (n,3n)a



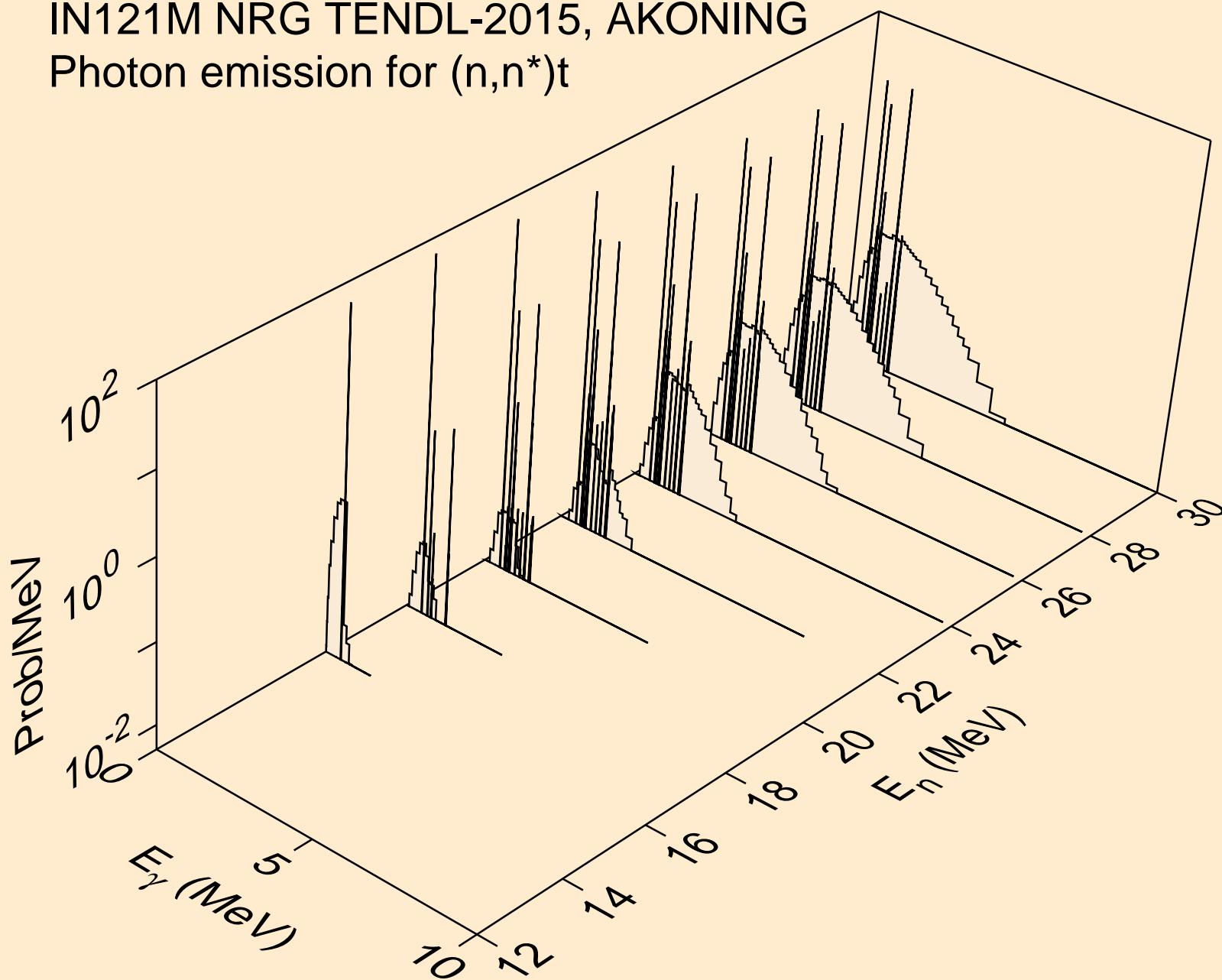
IN121M NRG TENDL-2015, AKONING
Photon emission for $(n,n^*)p$



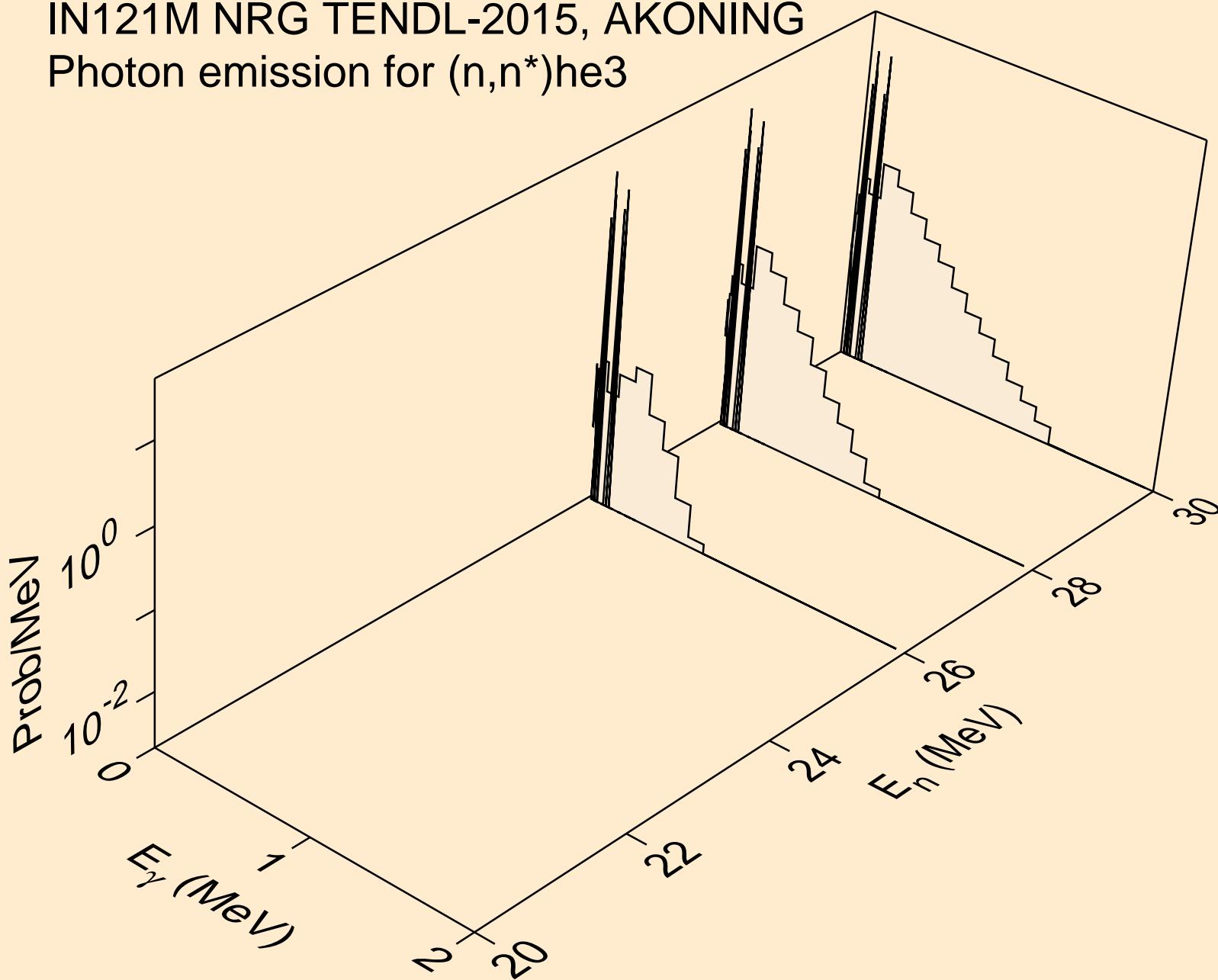
IN121M NRG TENDL-2015, AKONING
Photon emission for $(n,n^*)d$



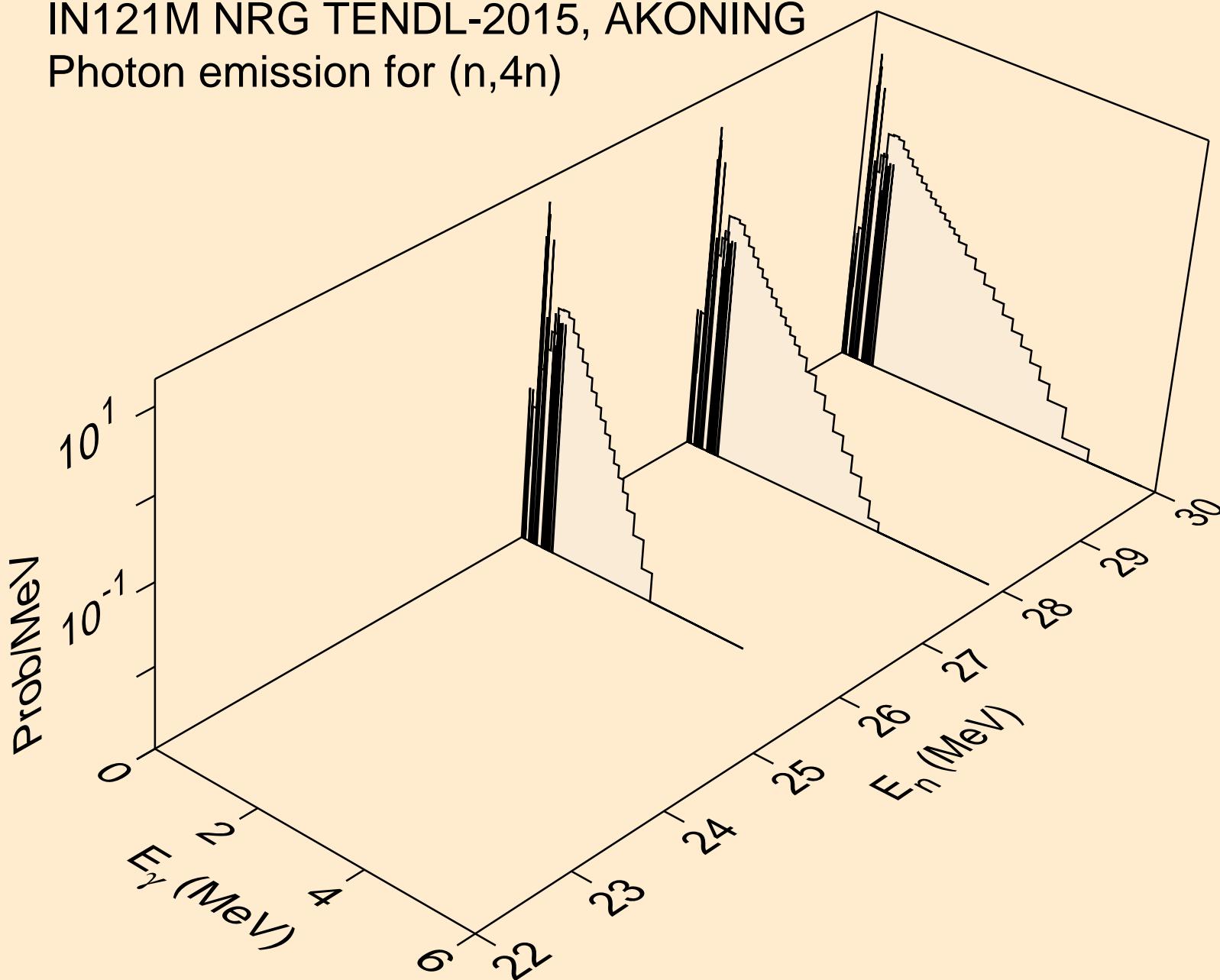
IN121M NRG TENDL-2015, AKONING
Photon emission for $(n,n^*)t$



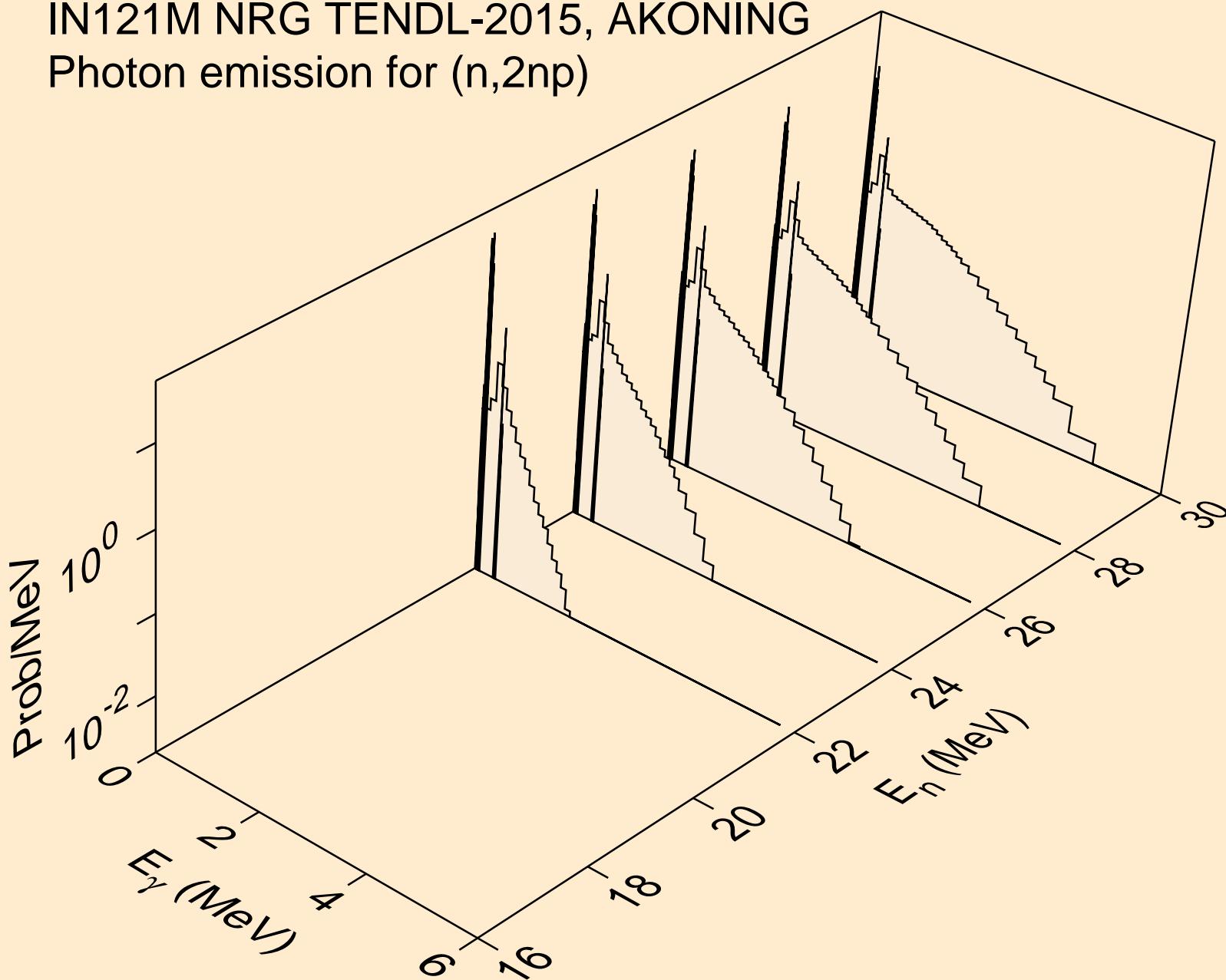
IN121M NRG TENDL-2015, AKONING
Photon emission for $(n,n^*)\text{he3}$



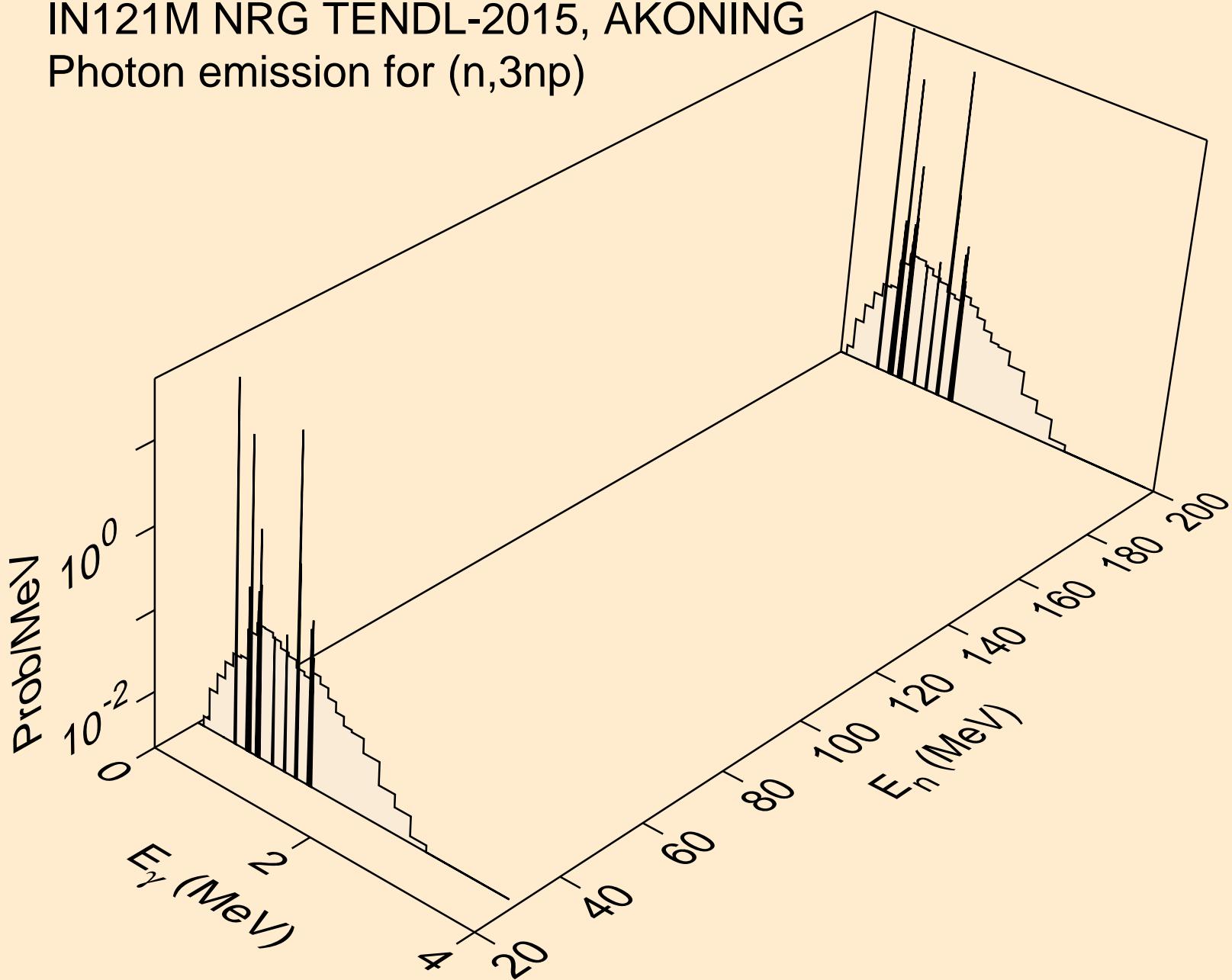
IN121M NRG TENDL-2015, AKONING
Photon emission for (n,4n)



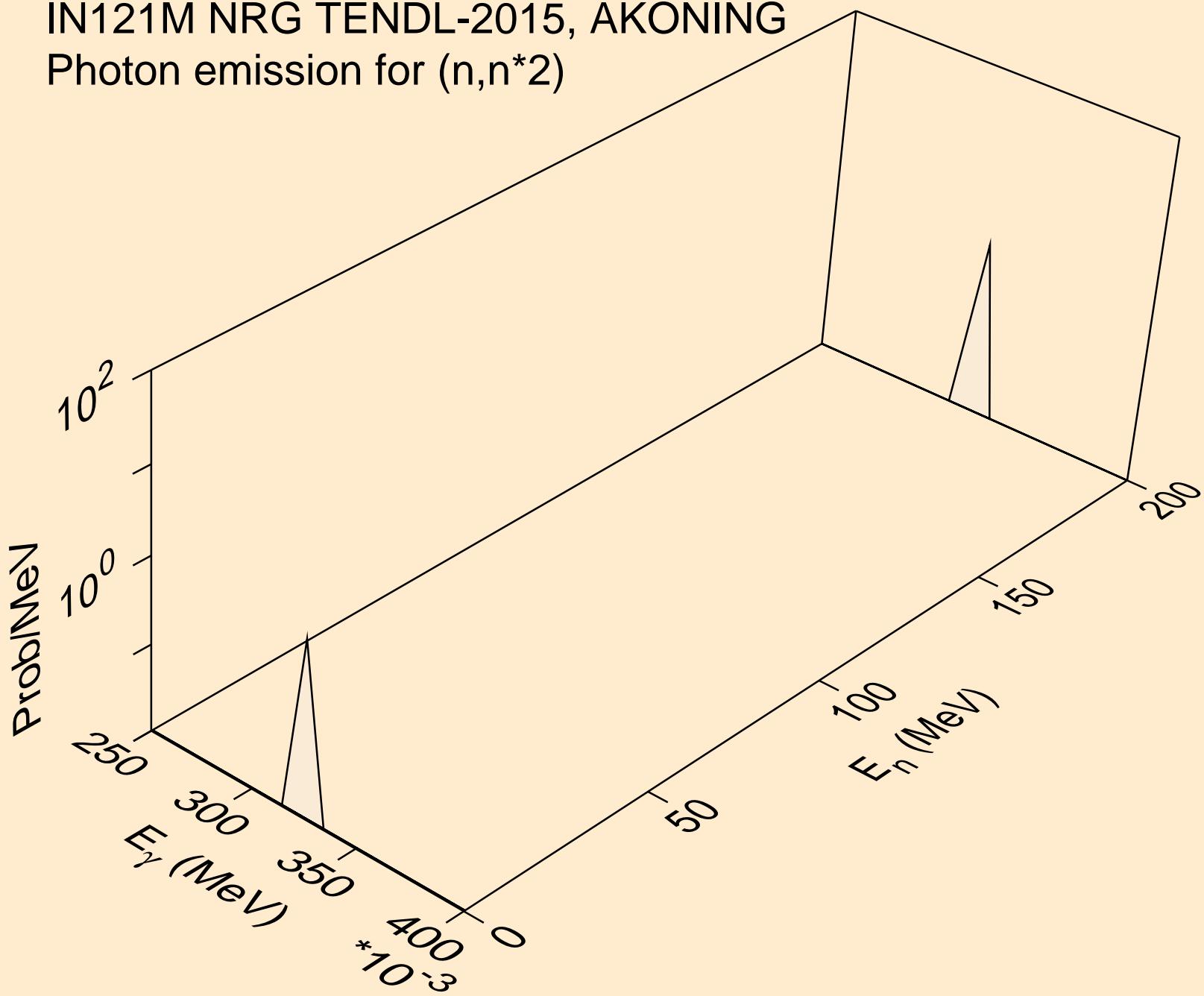
IN121M NRG TENDL-2015, AKONING
Photon emission for (n,2np)



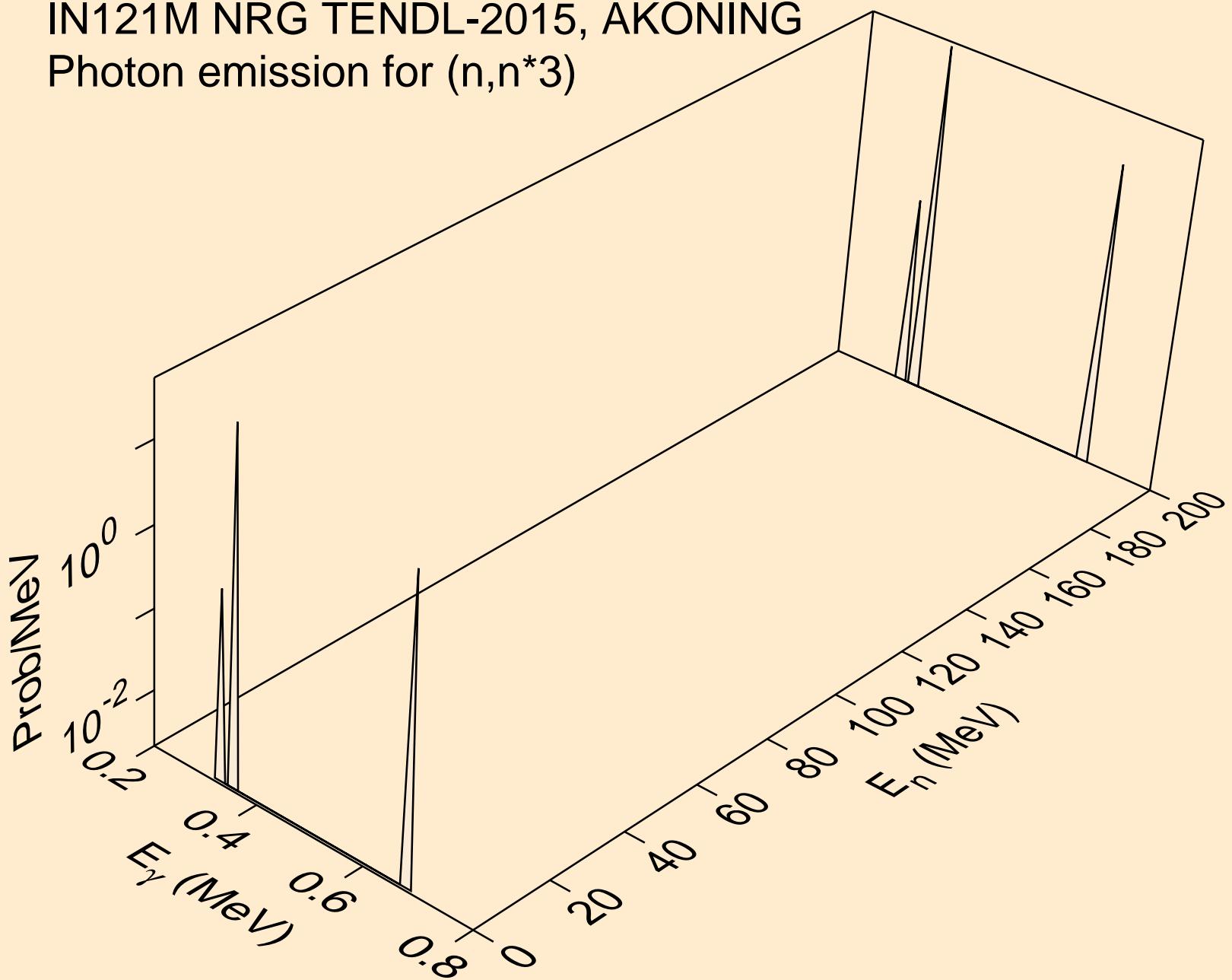
IN121M NRG TENDL-2015, AKONING
Photon emission for (n,3np)



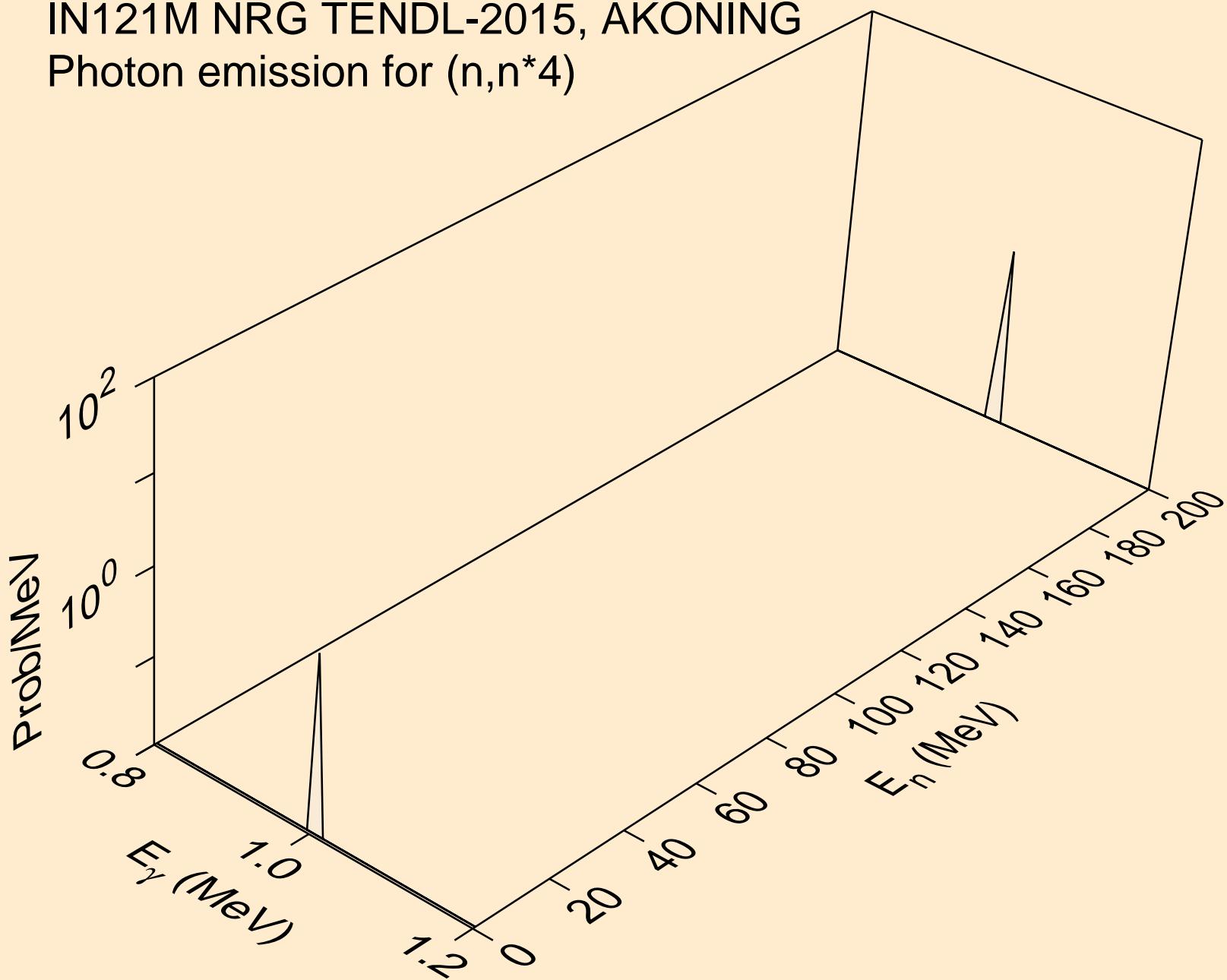
IN121M NRG TENDL-2015, AKONING
Photon emission for (n,n*2)



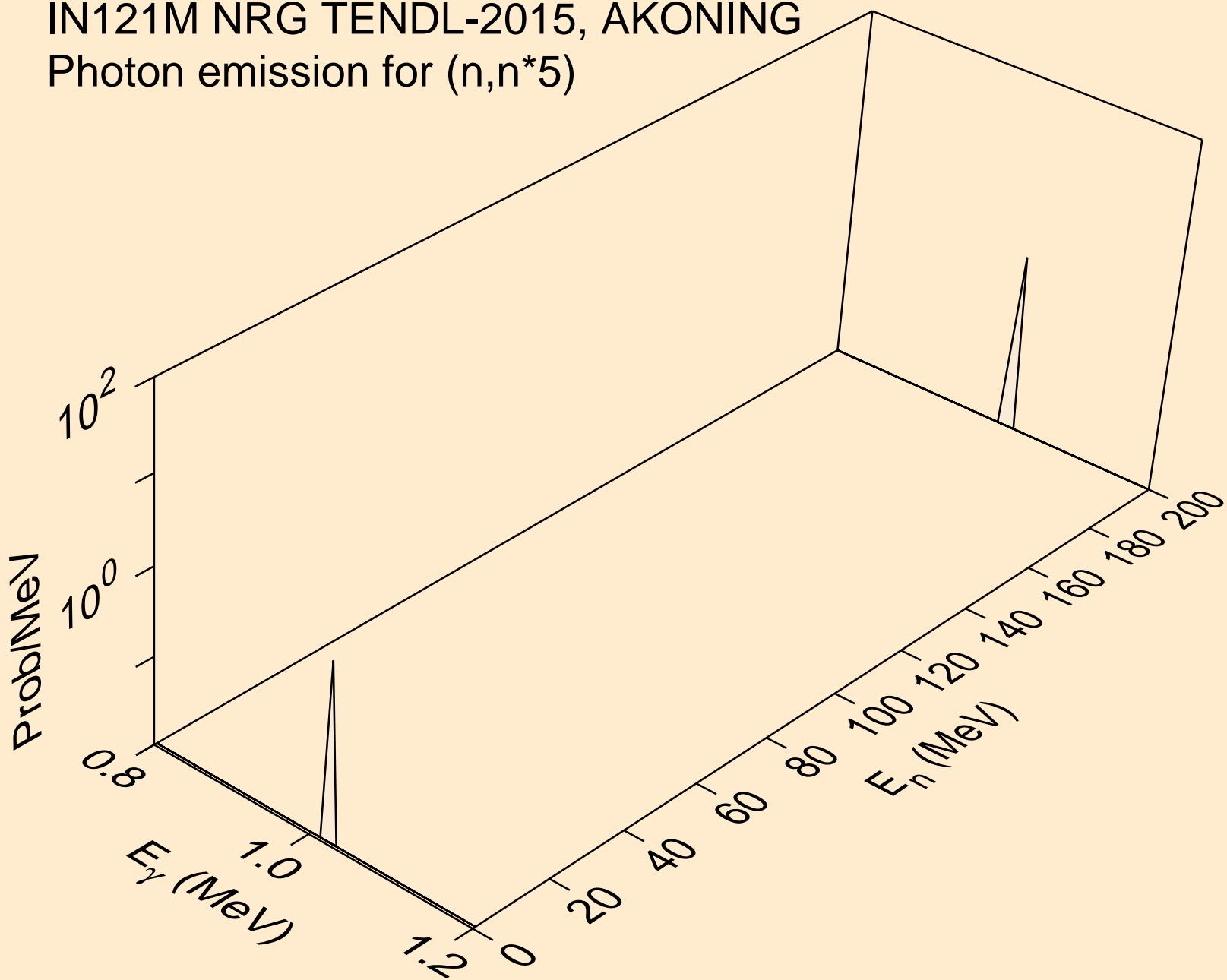
IN121M NRG TENDL-2015, AKONING
Photon emission for (n,n*3)



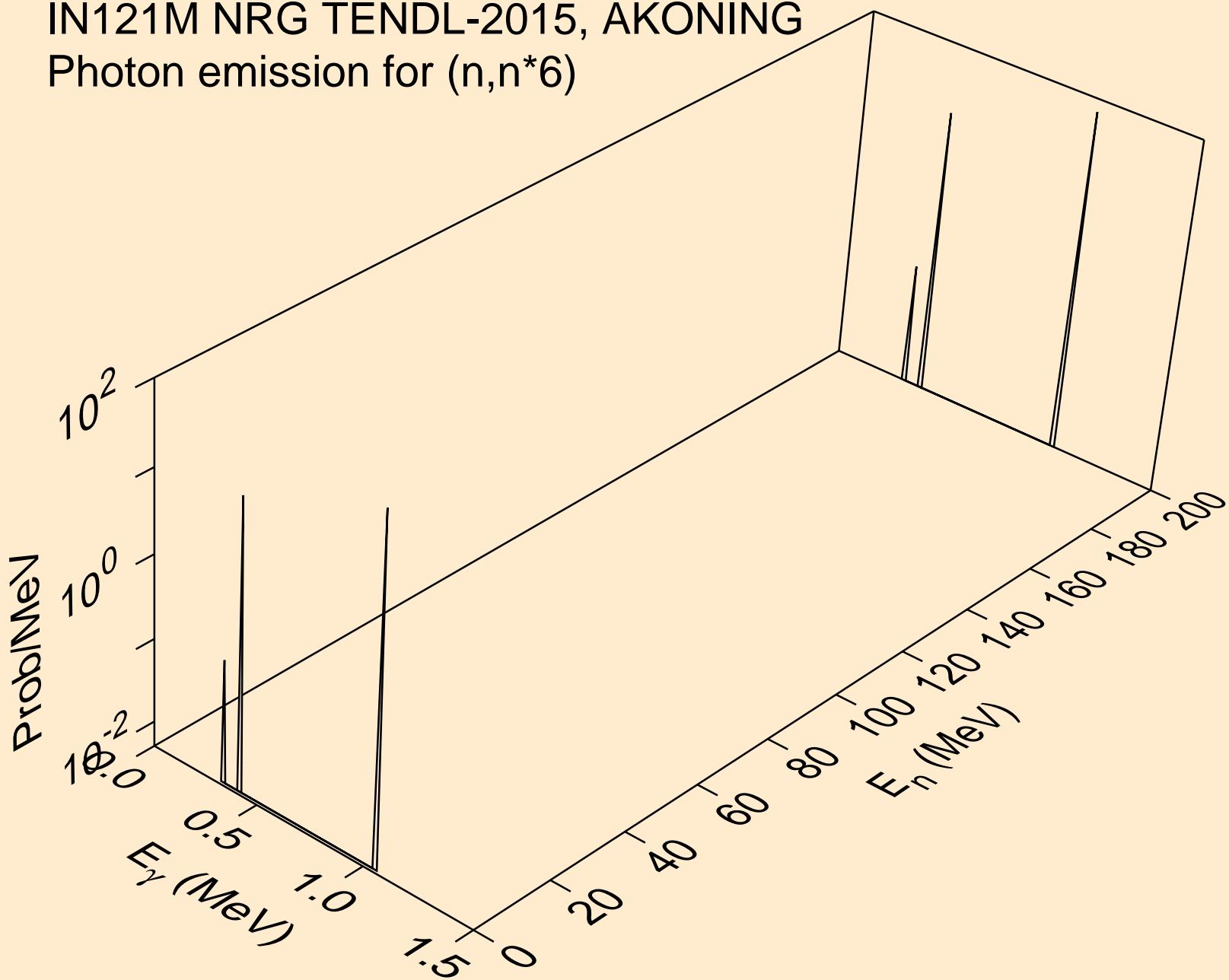
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Photon emission for (n,n*4)



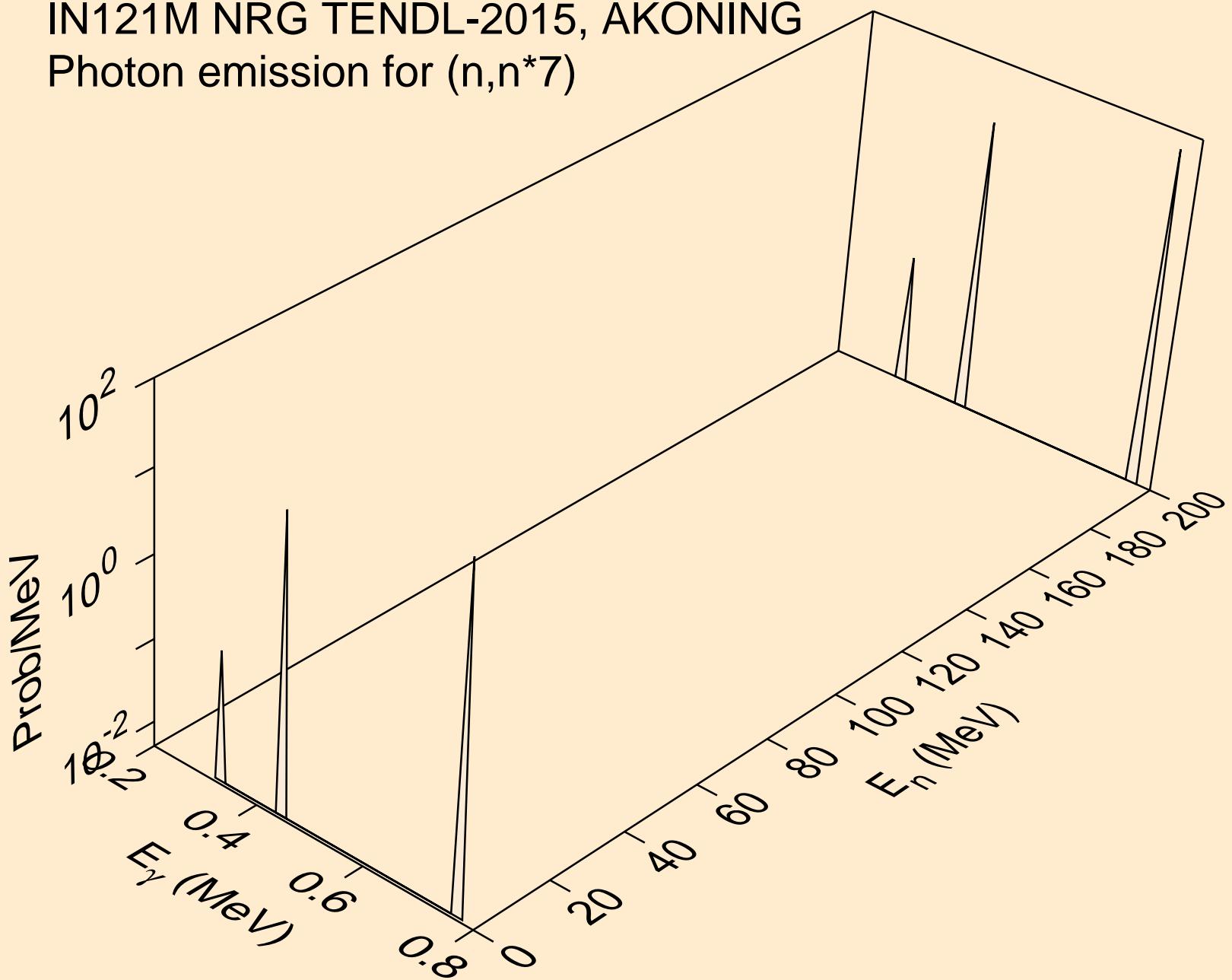
IN121M NRG TENDL-2015, AKONING
Photon emission for (n,n*5)



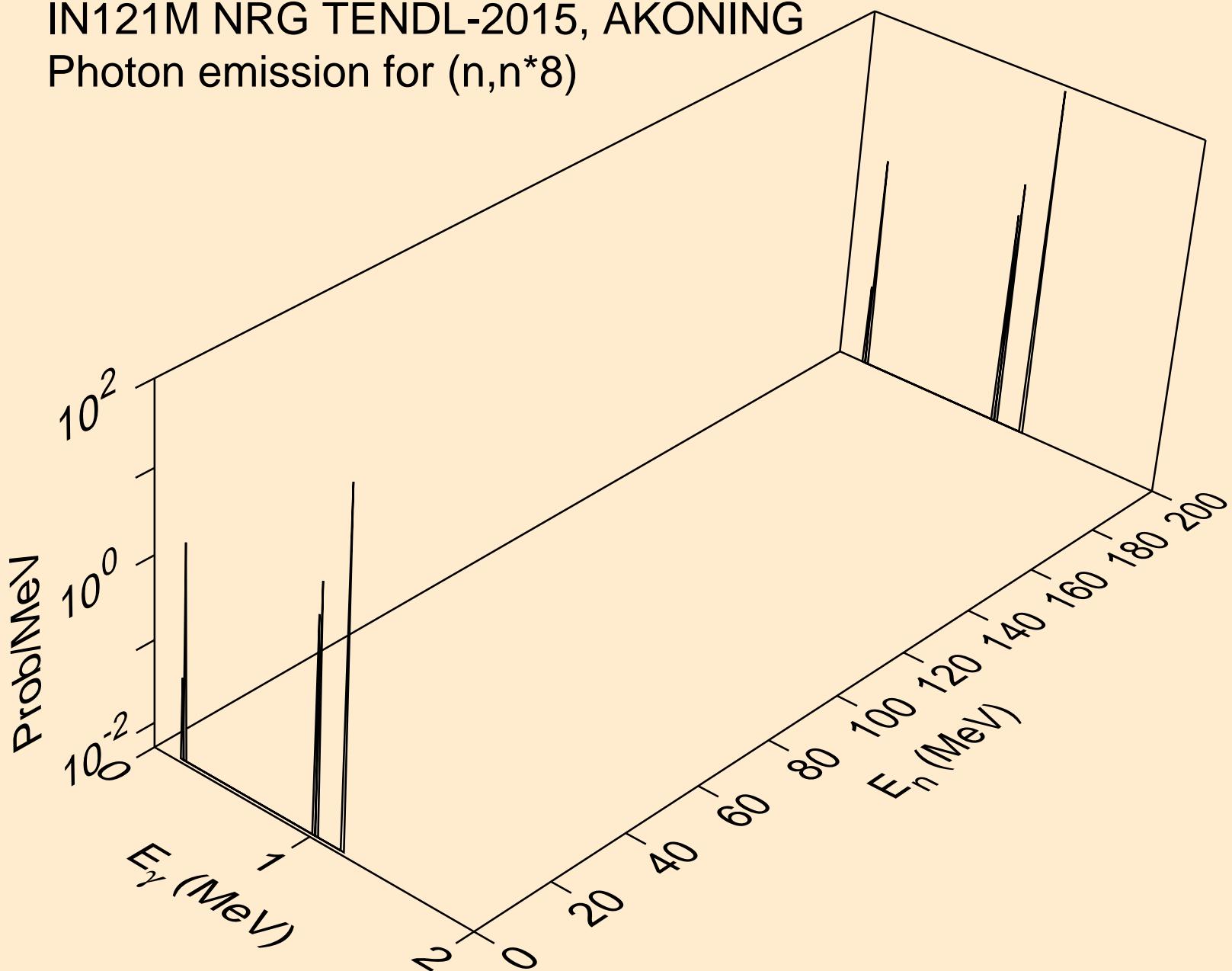
IN121M NRG TENDL-2015, AKONING
Photon emission for (n,n*6)



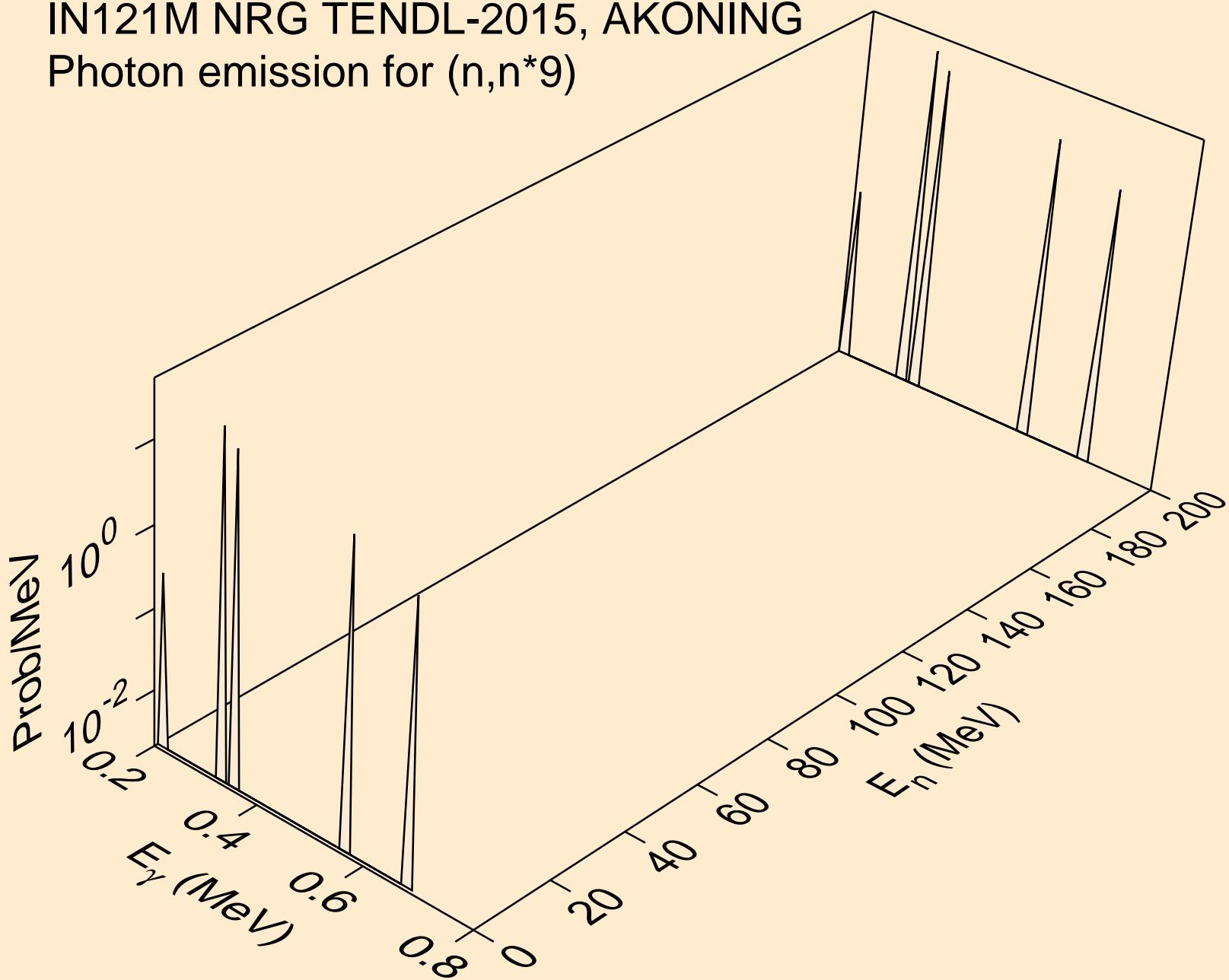
IN121M NRG TENDL-2015, AKONING
Photon emission for (n,n*7)



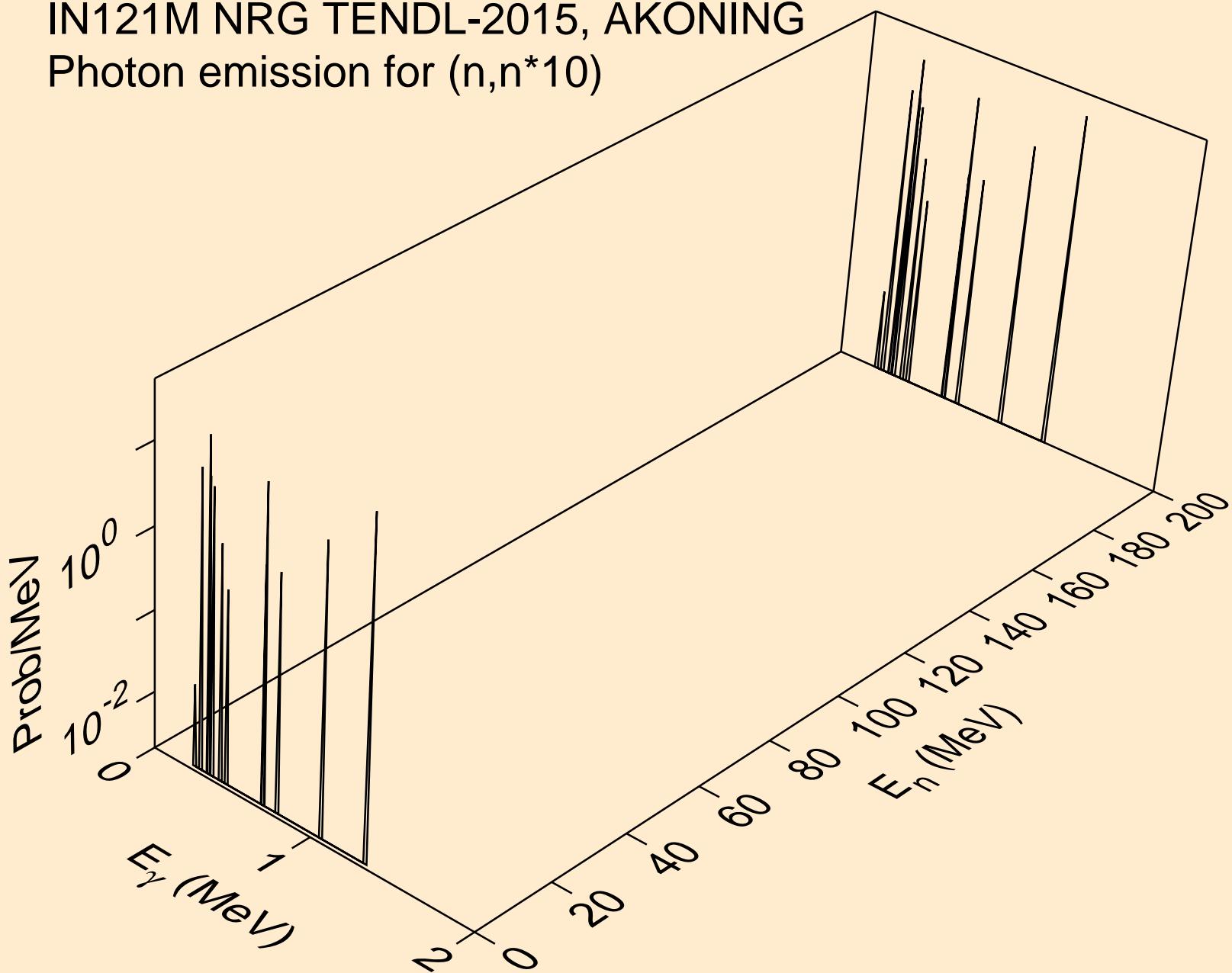
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Photon emission for (n,n*8)



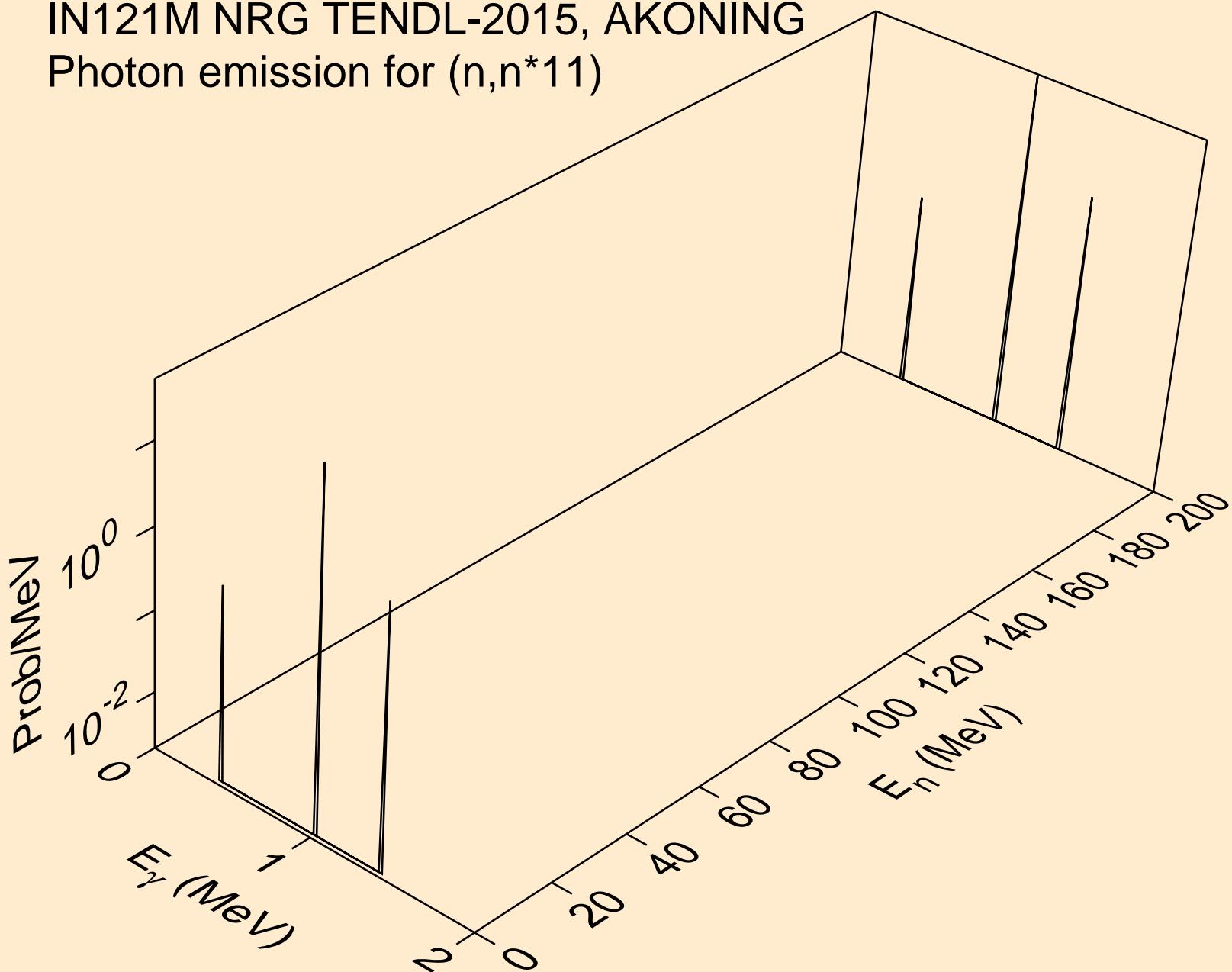
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Photon emission for (n,n*9)



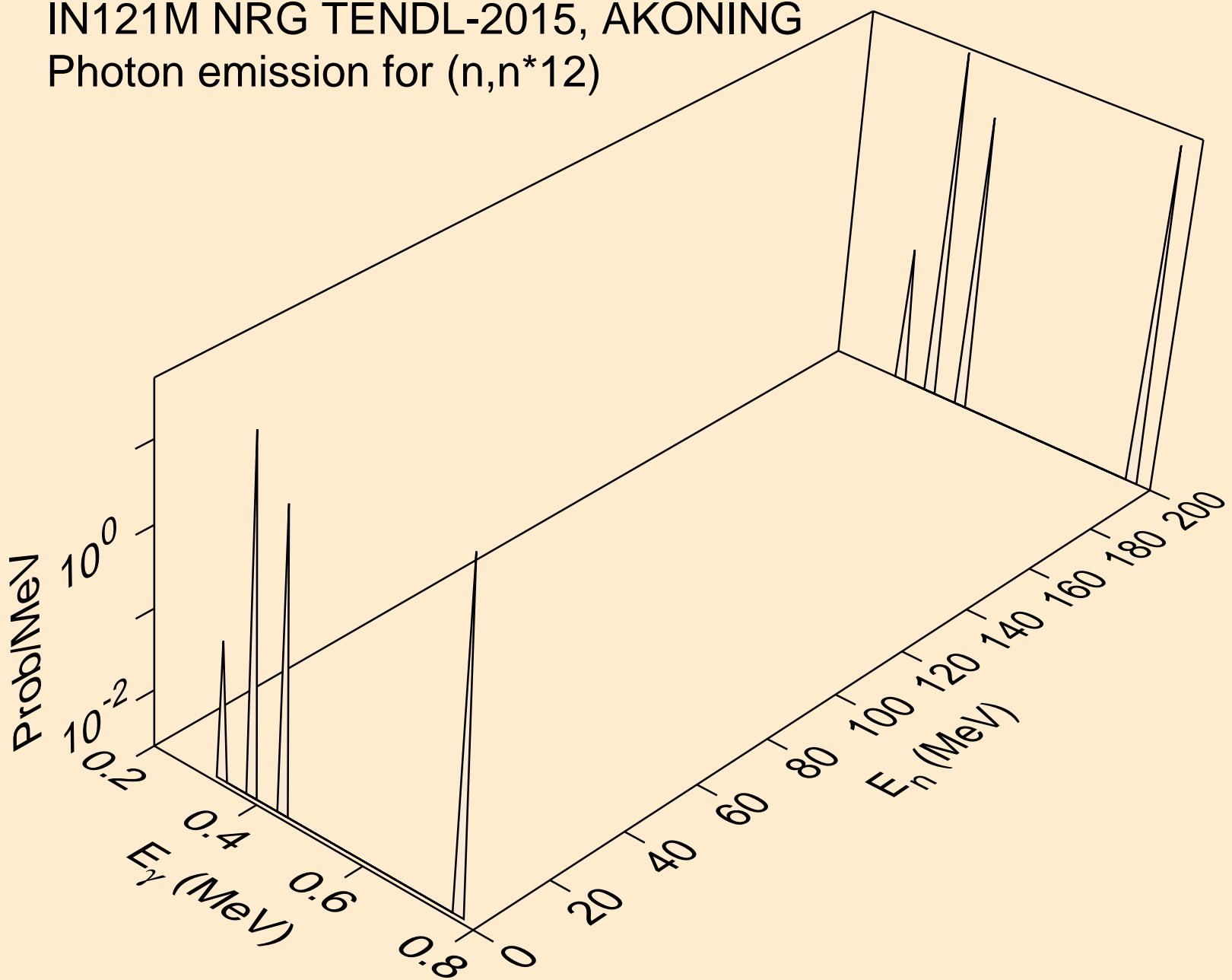
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Photon emission for (n,n*10)



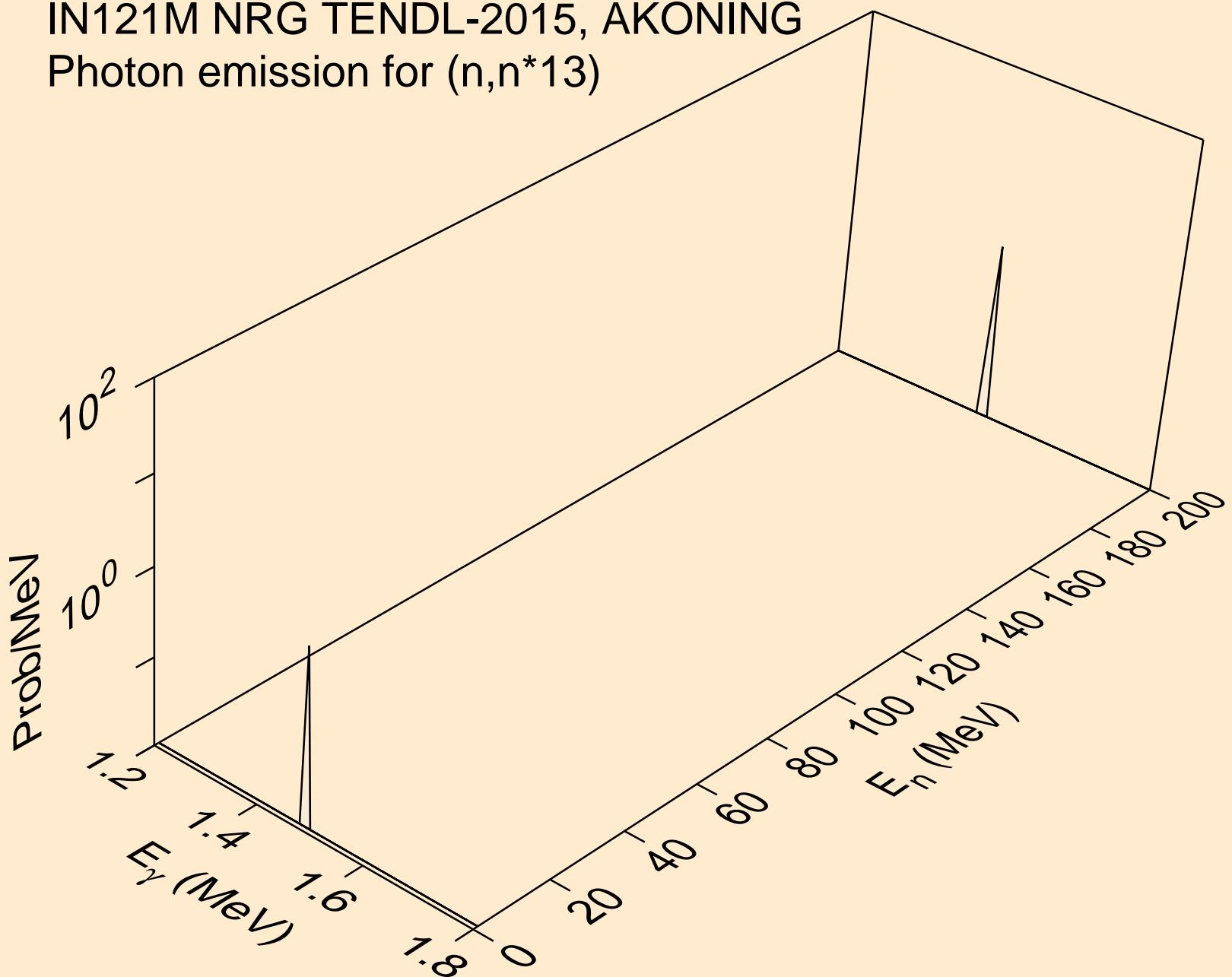
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Photon emission for (n,n*11)



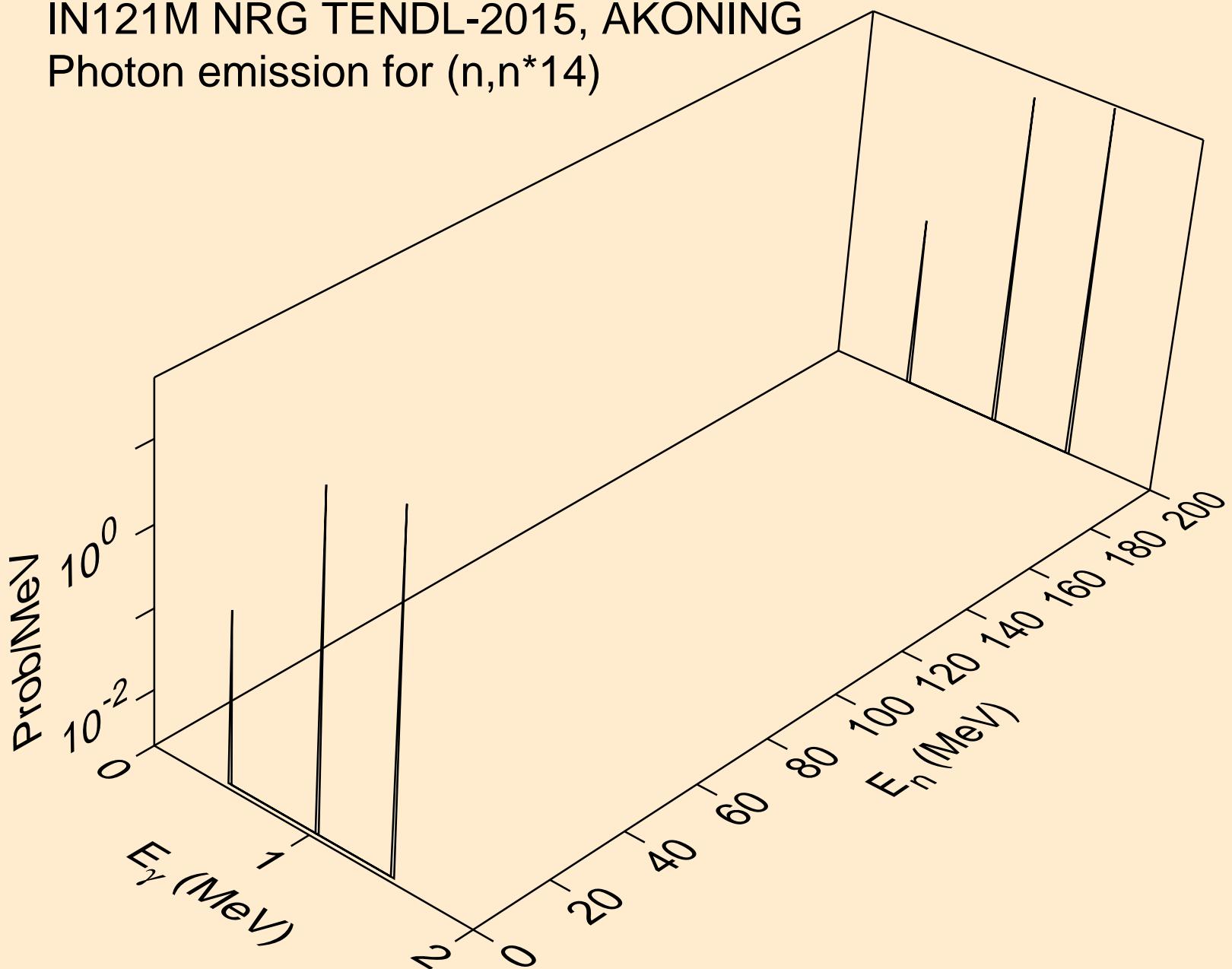
IN121M NRG TENDL-2015, AKONING
Photon emission for (n,n*12)



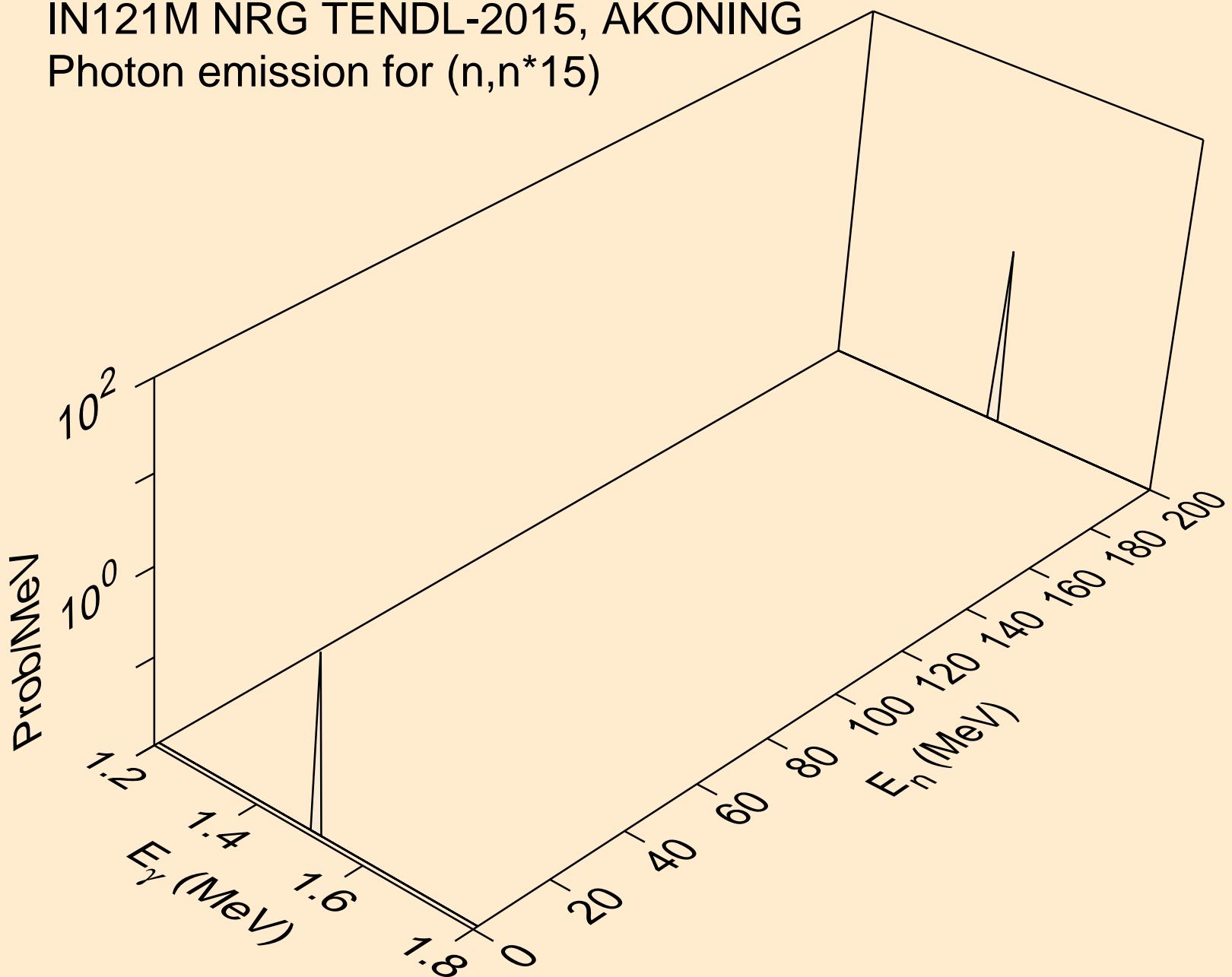
IN121M NRG TENDL-2015, AKONING
Photon emission for ($n, n^* 13$)



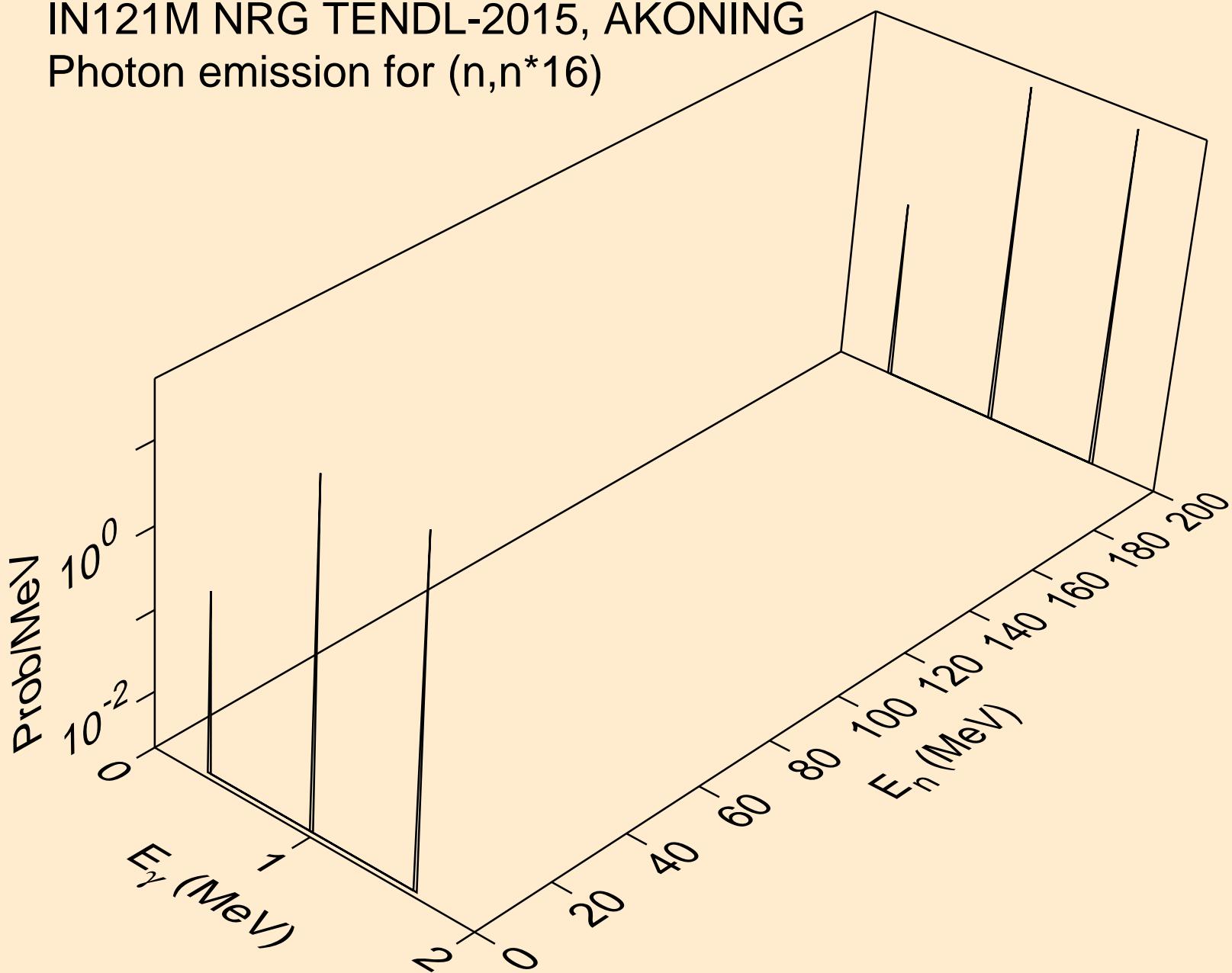
IN121M NRG TENDL-2015, AKONING
Photon emission for ($n, n^* 14$)



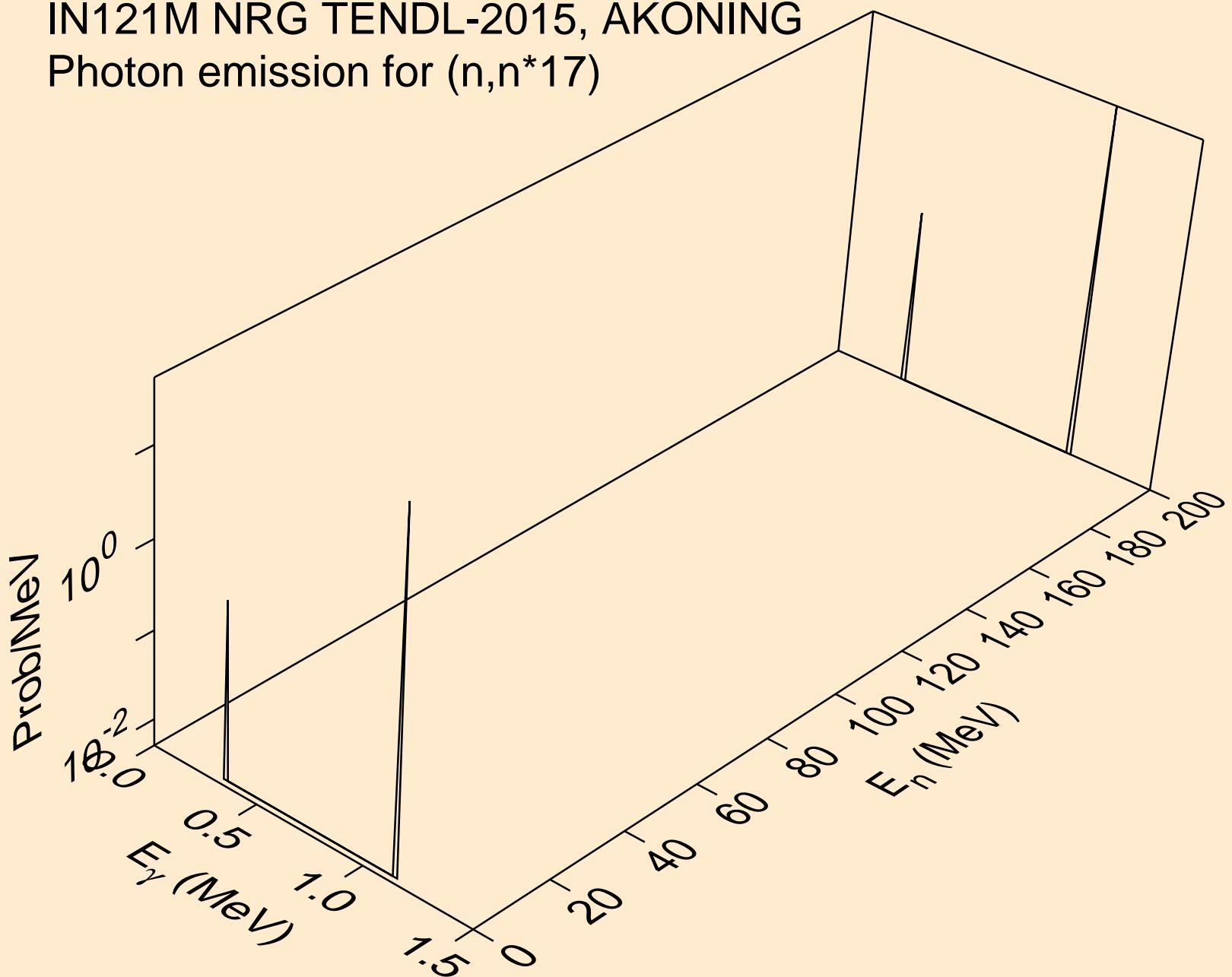
IN121M NRG TENDL-2015, AKONING
Photon emission for (n,n*15)



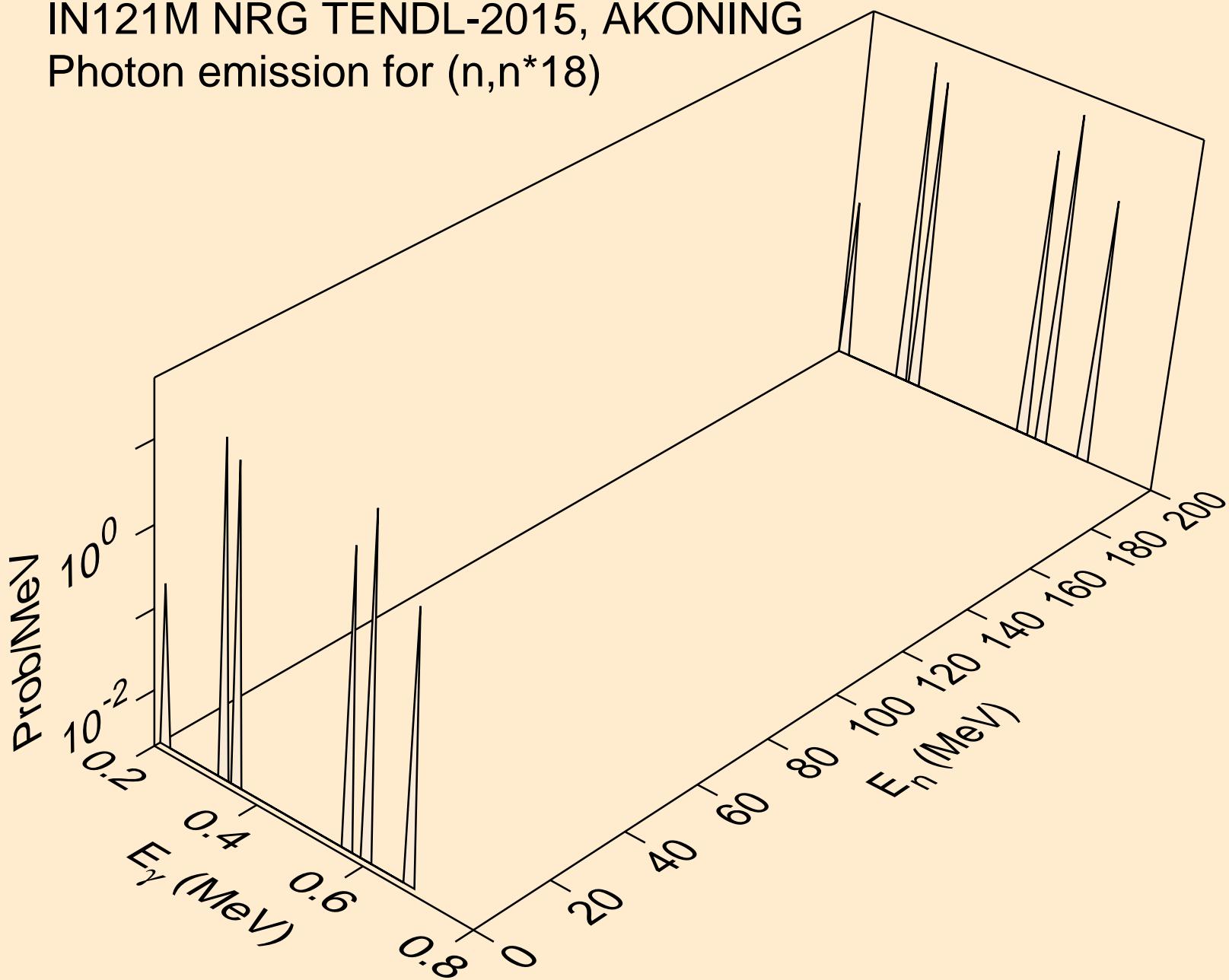
IN121M NRG TENDL-2015, AKONING
Photon emission for (n,n*16)



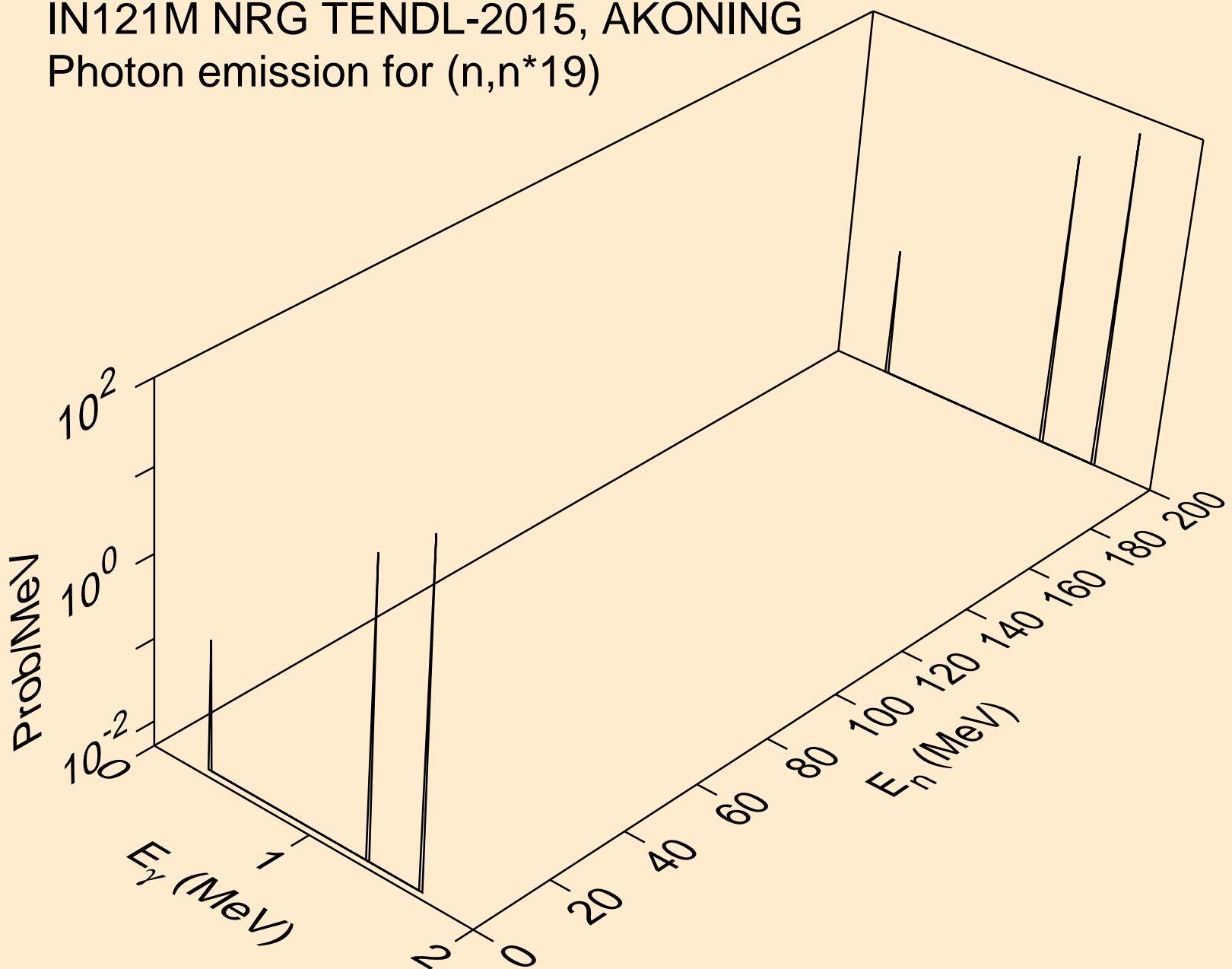
IN121M NRG TENDL-2015, AKONING
Photon emission for (n,n*17)



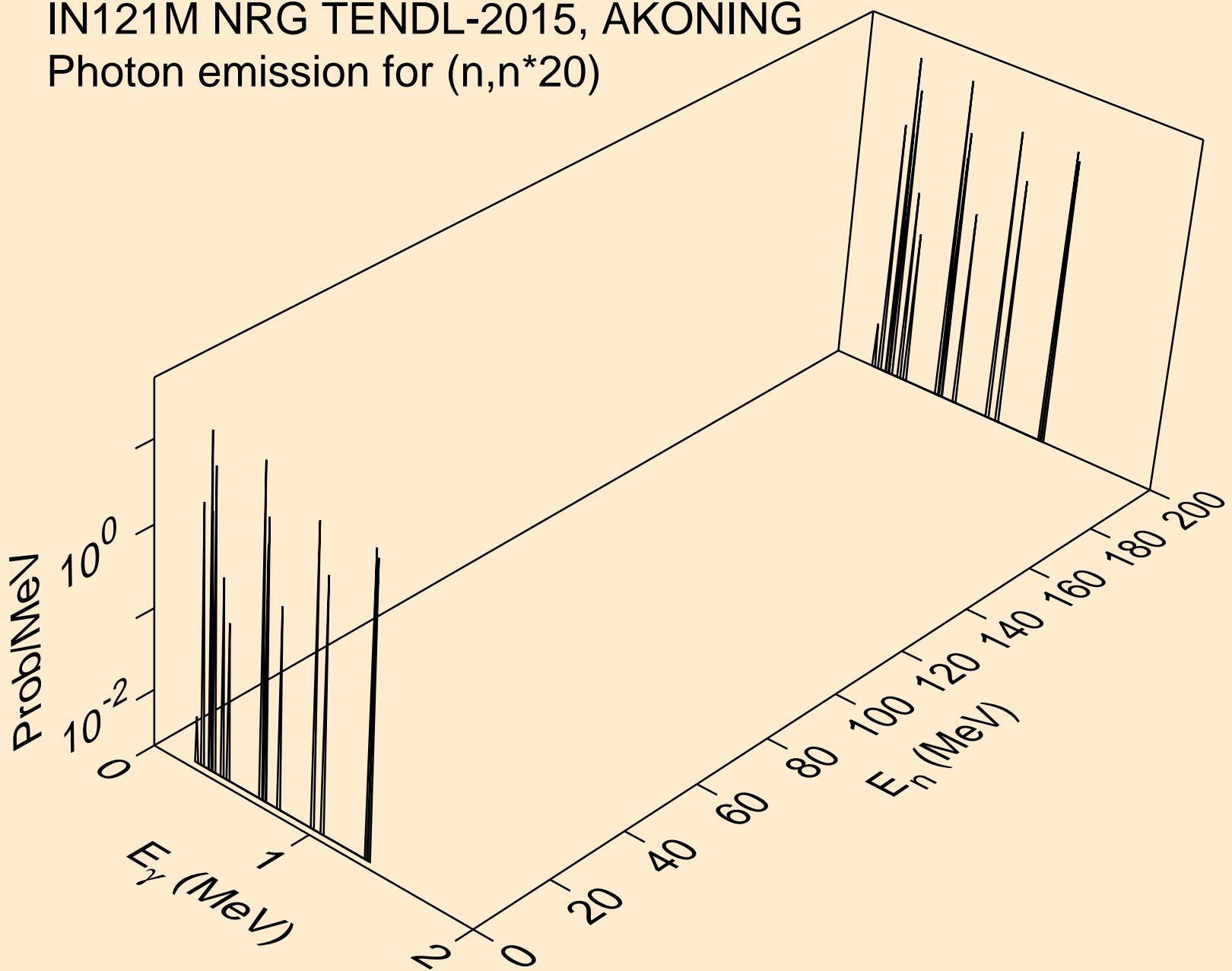
IN121M NRG TENDL-2015, AKONING
Photon emission for (n,n*18)



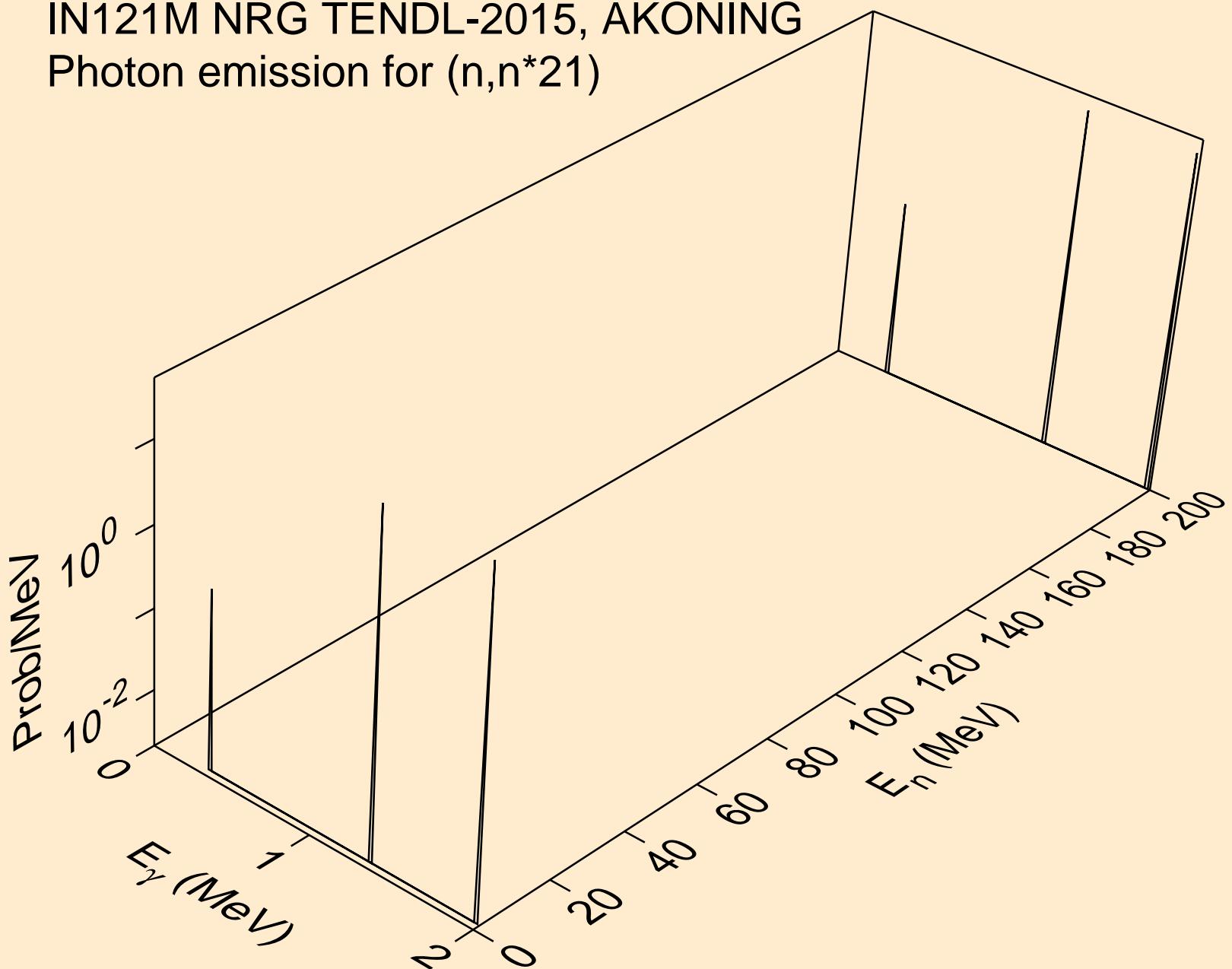
IN121M NRG TENDL-2015, AKONING
Photon emission for (n,n*19)



IN121M NRG TENDL-2015, AKONING
Photon emission for ($n, n^* 20$)

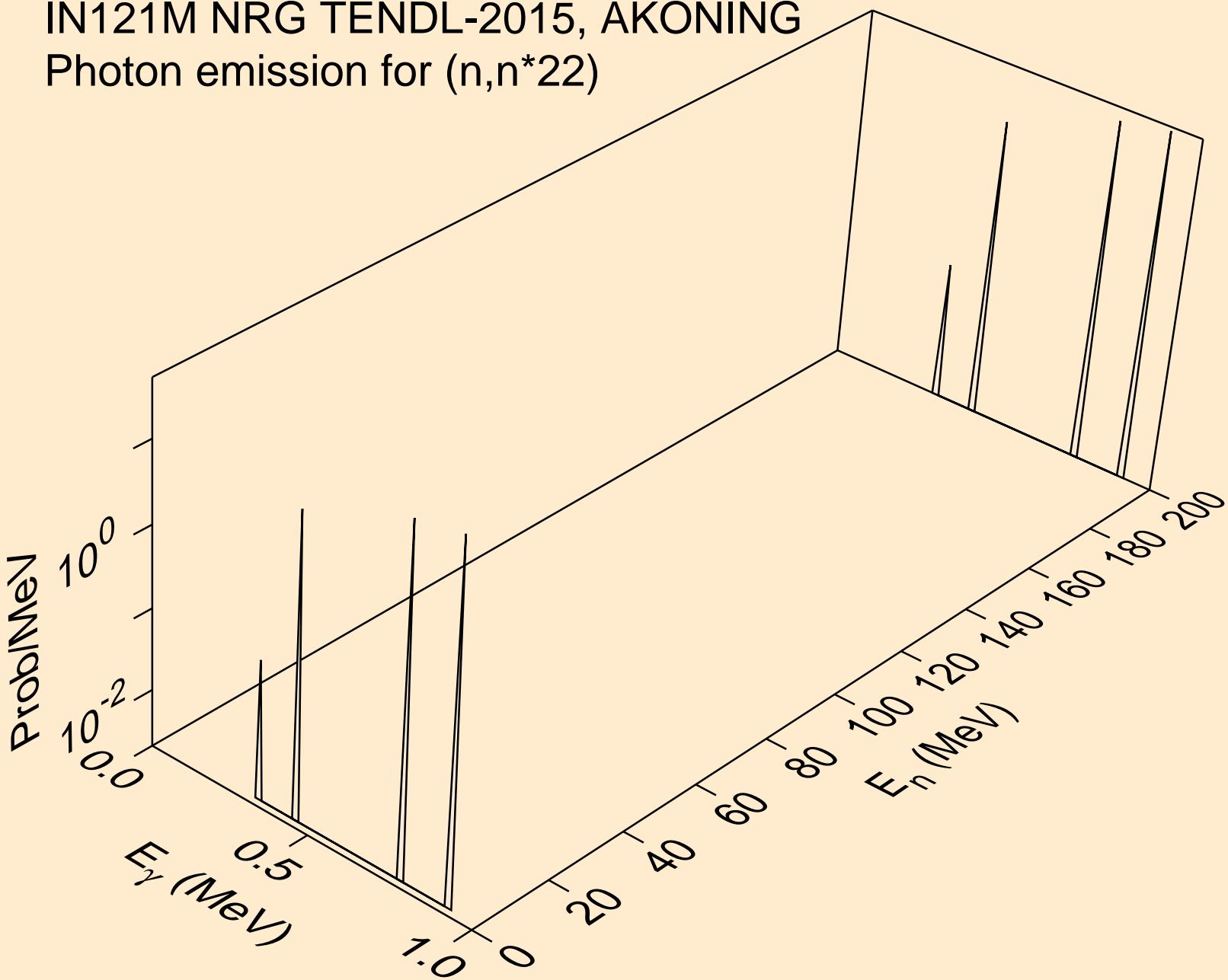


IN121M NRG TENDL-2015, AKONING
Photon emission for ($n, n^* 21$)

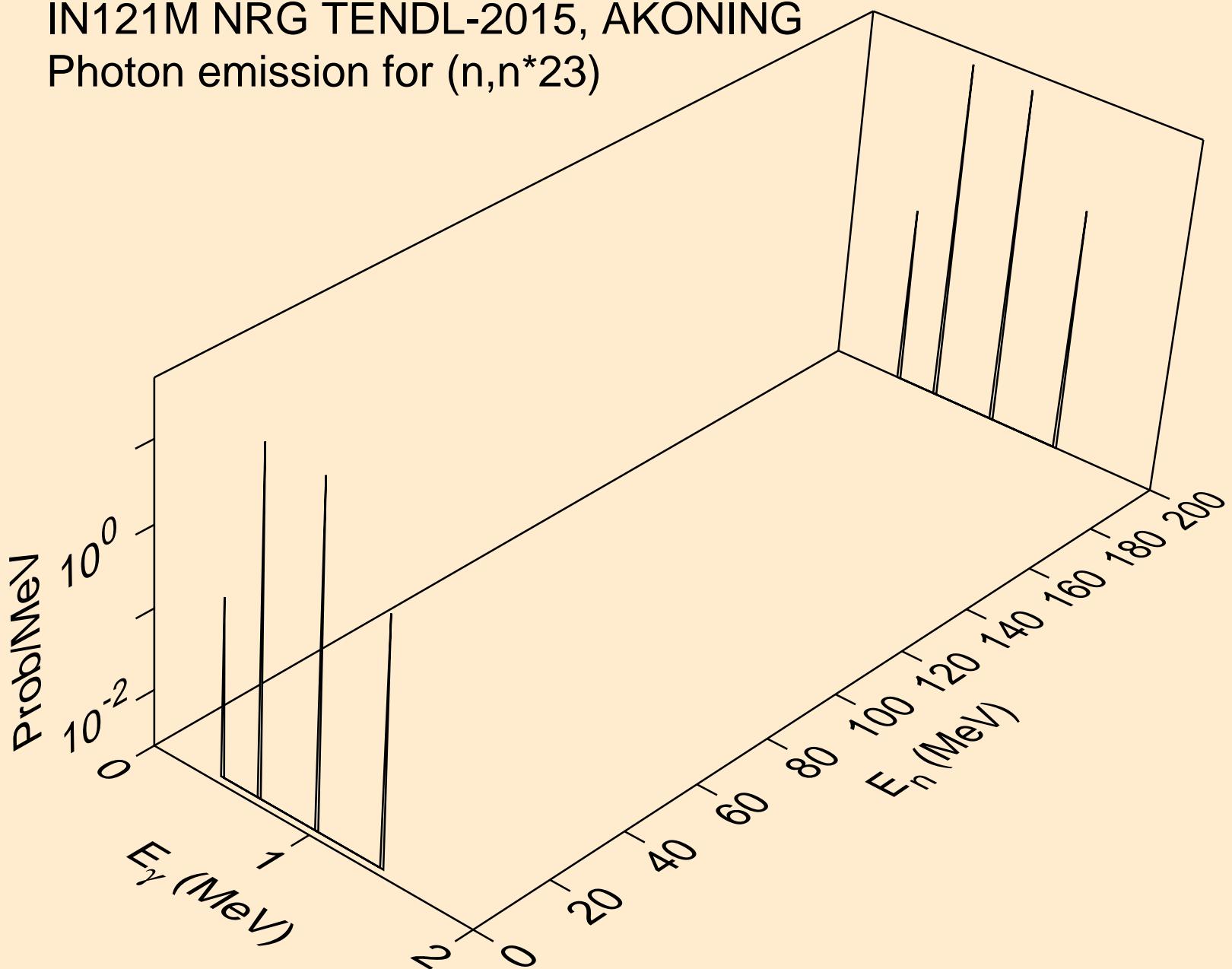


IN121M NRG TENDL-2015, AKONING

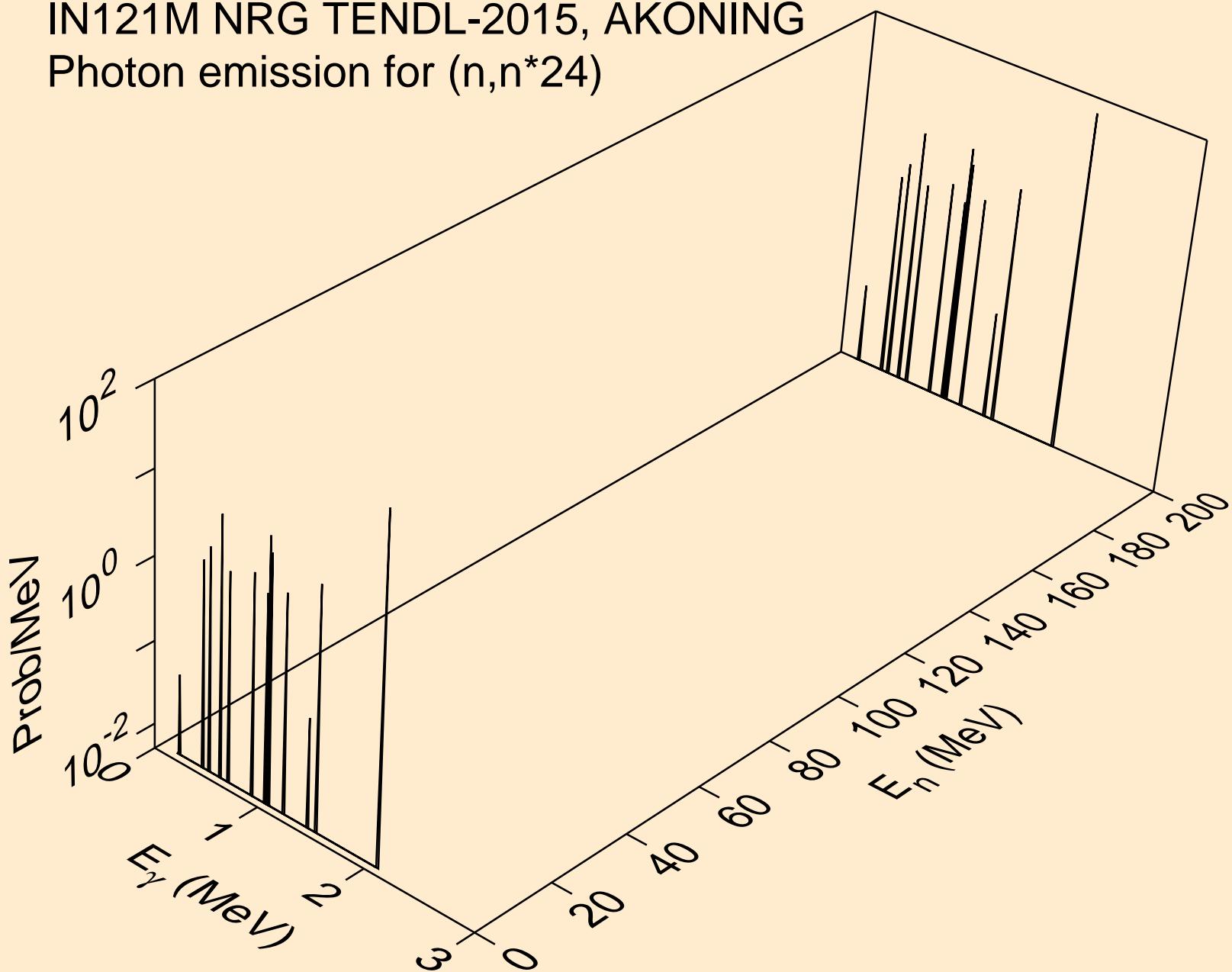
Photon emission for (n,n*22)



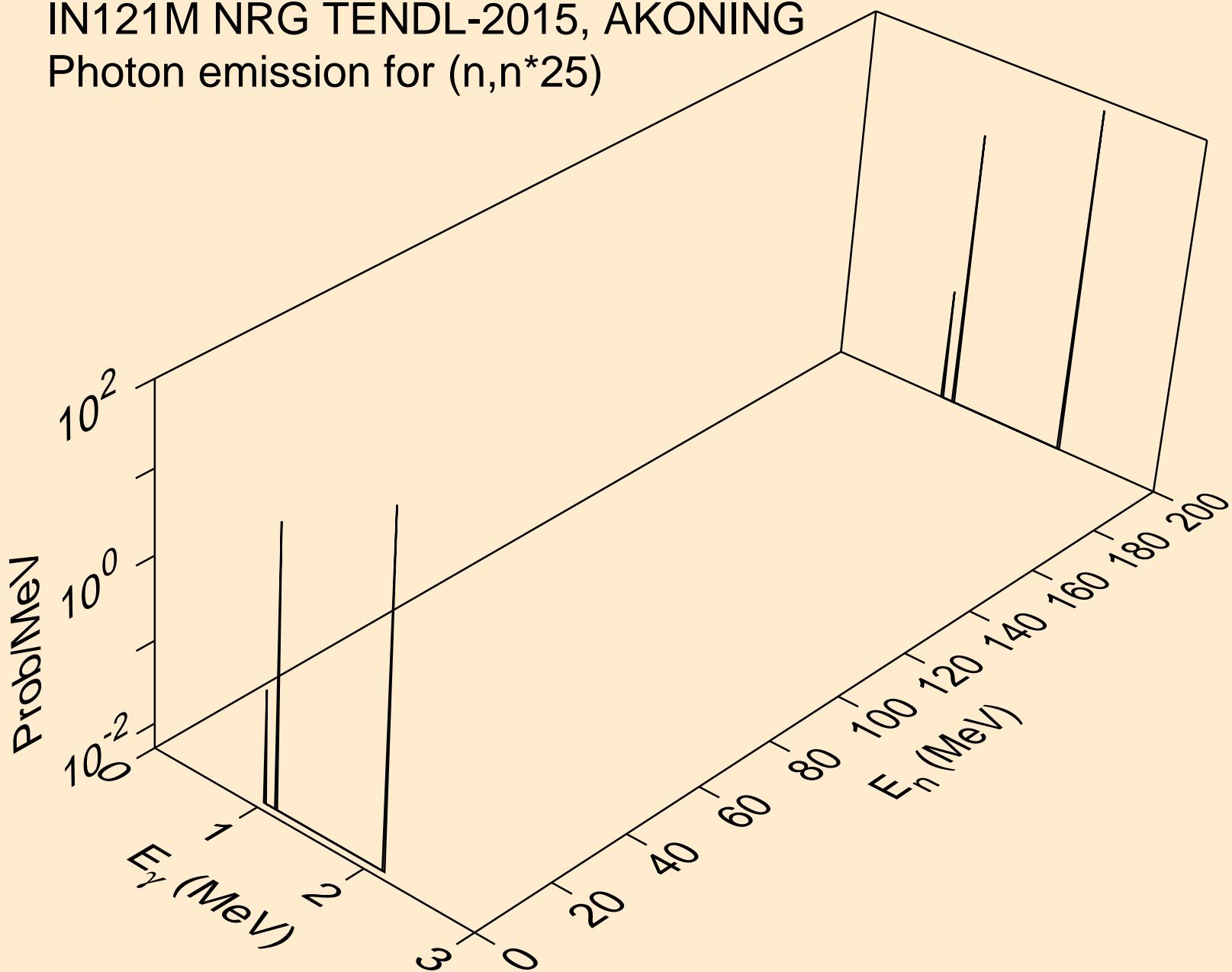
IN121M NRG TENDL-2015, AKONING
Photon emission for ($n, n^* 23$)



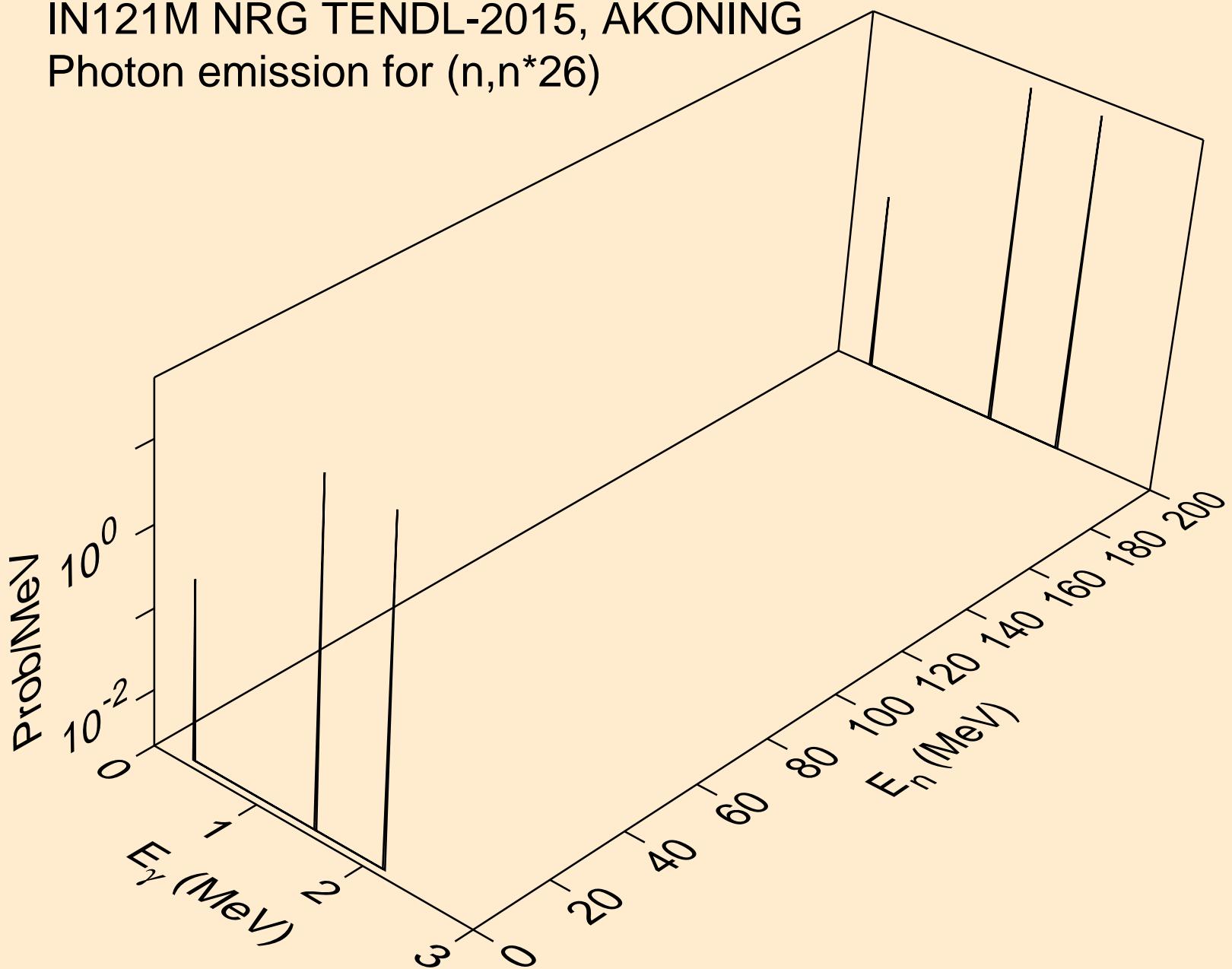
IN121M NRG TENDL-2015, AKONING
Photon emission for (n,n*24)



IN121M NRG TENDL-2015, AKONING
Photon emission for (n,n*25)

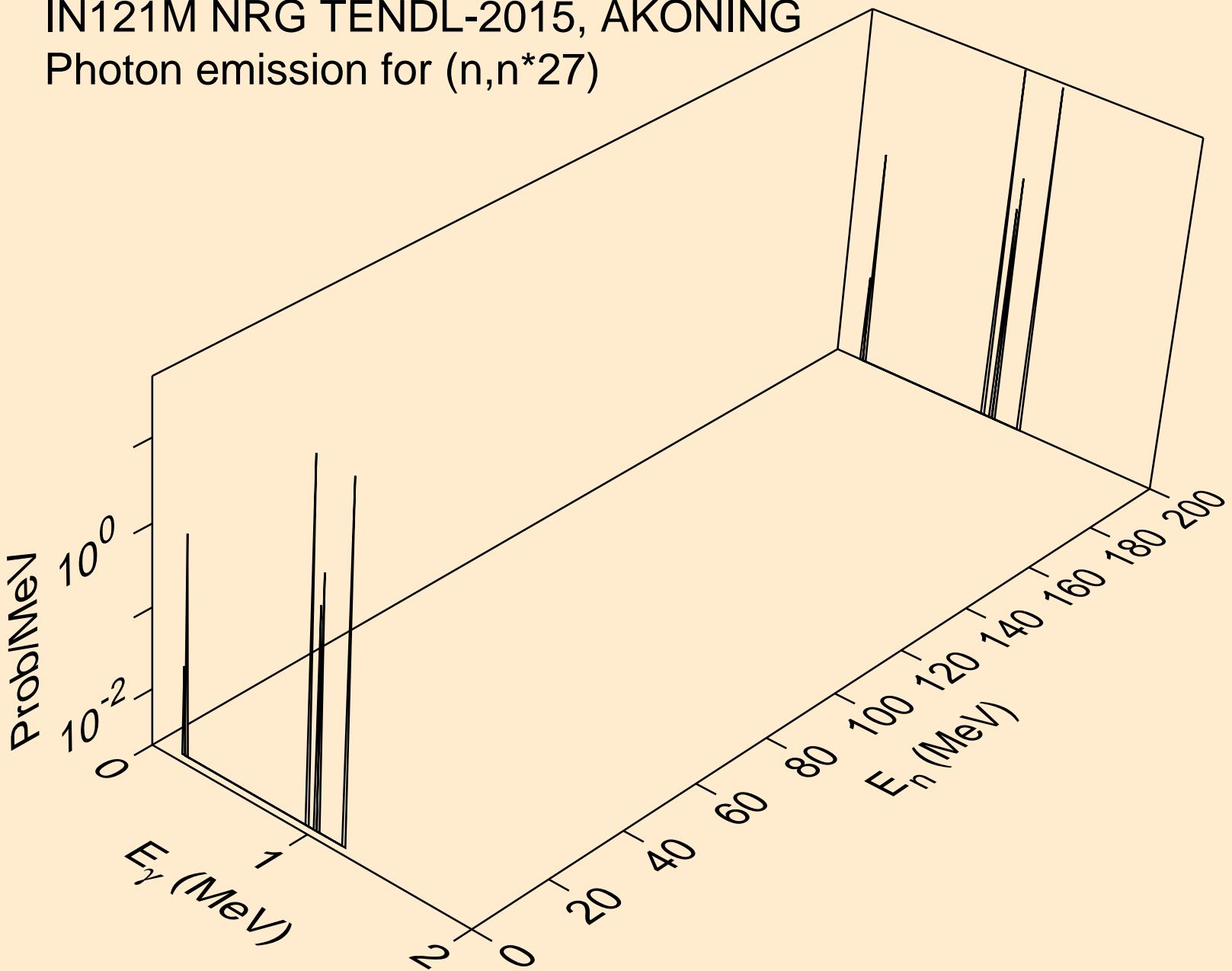


IN121M NRG TENDL-2015, AKONING
Photon emission for (n,n*26)

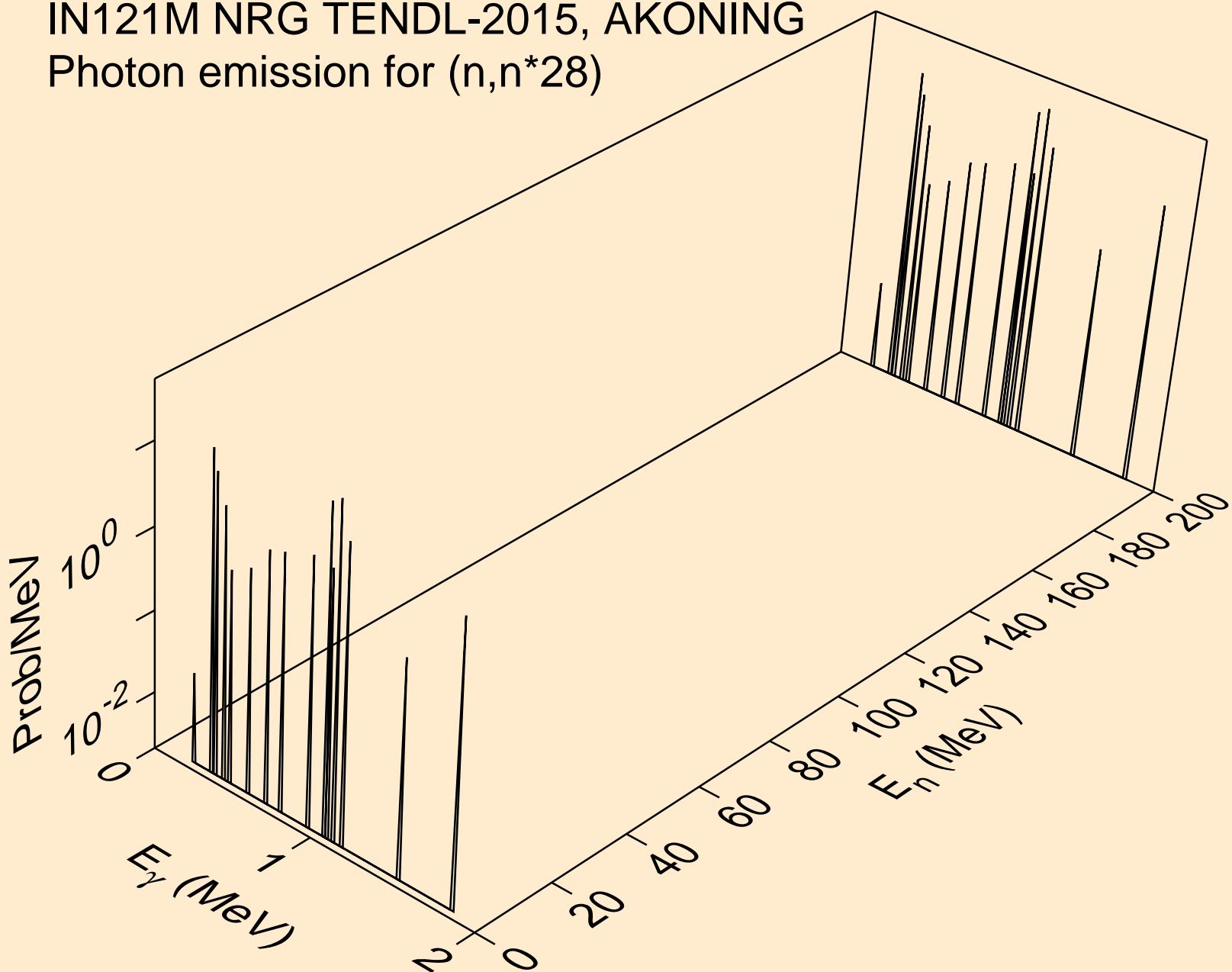


IN121M NRG TENDL-2015, AKONING

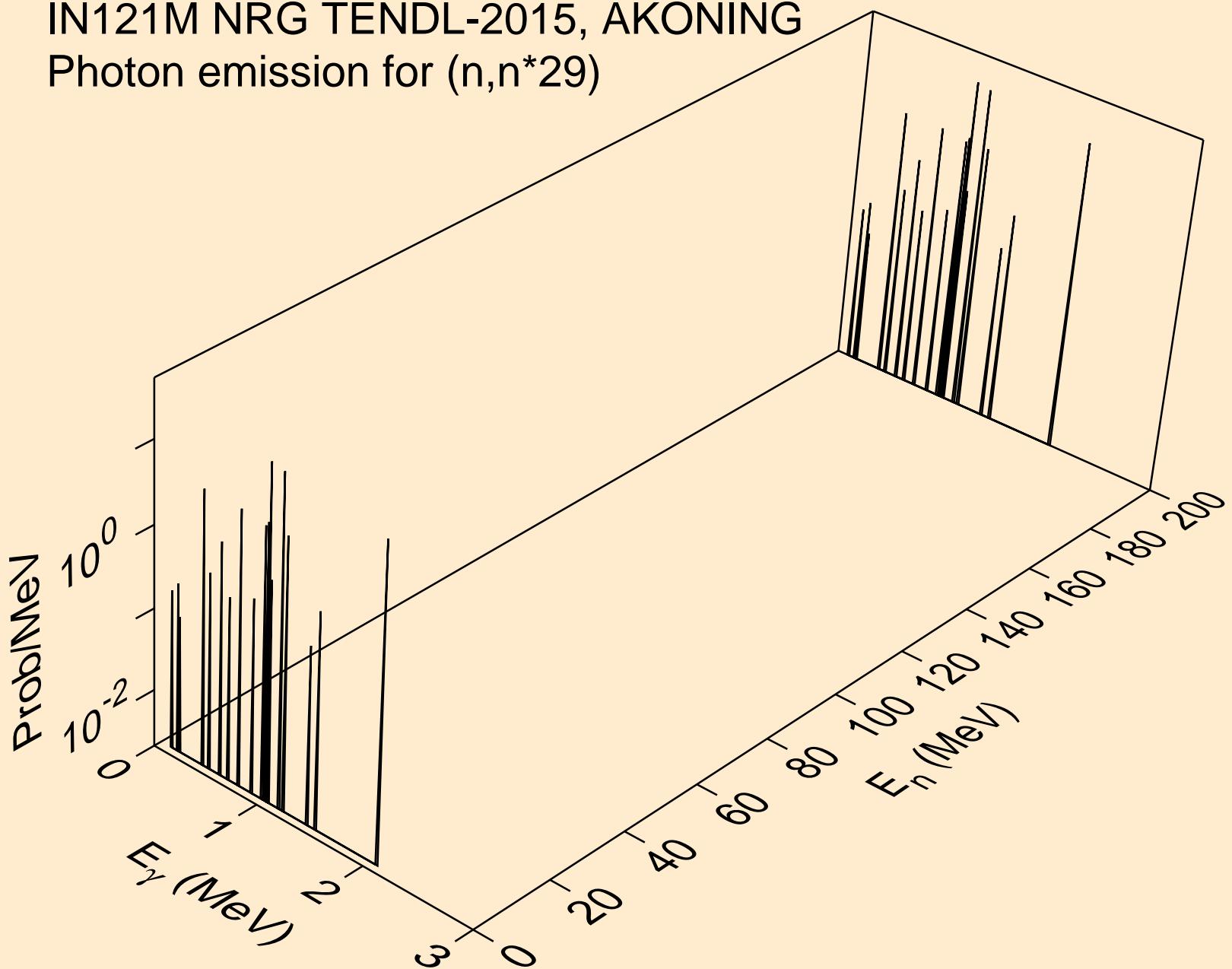
Photon emission for (n,n*27)



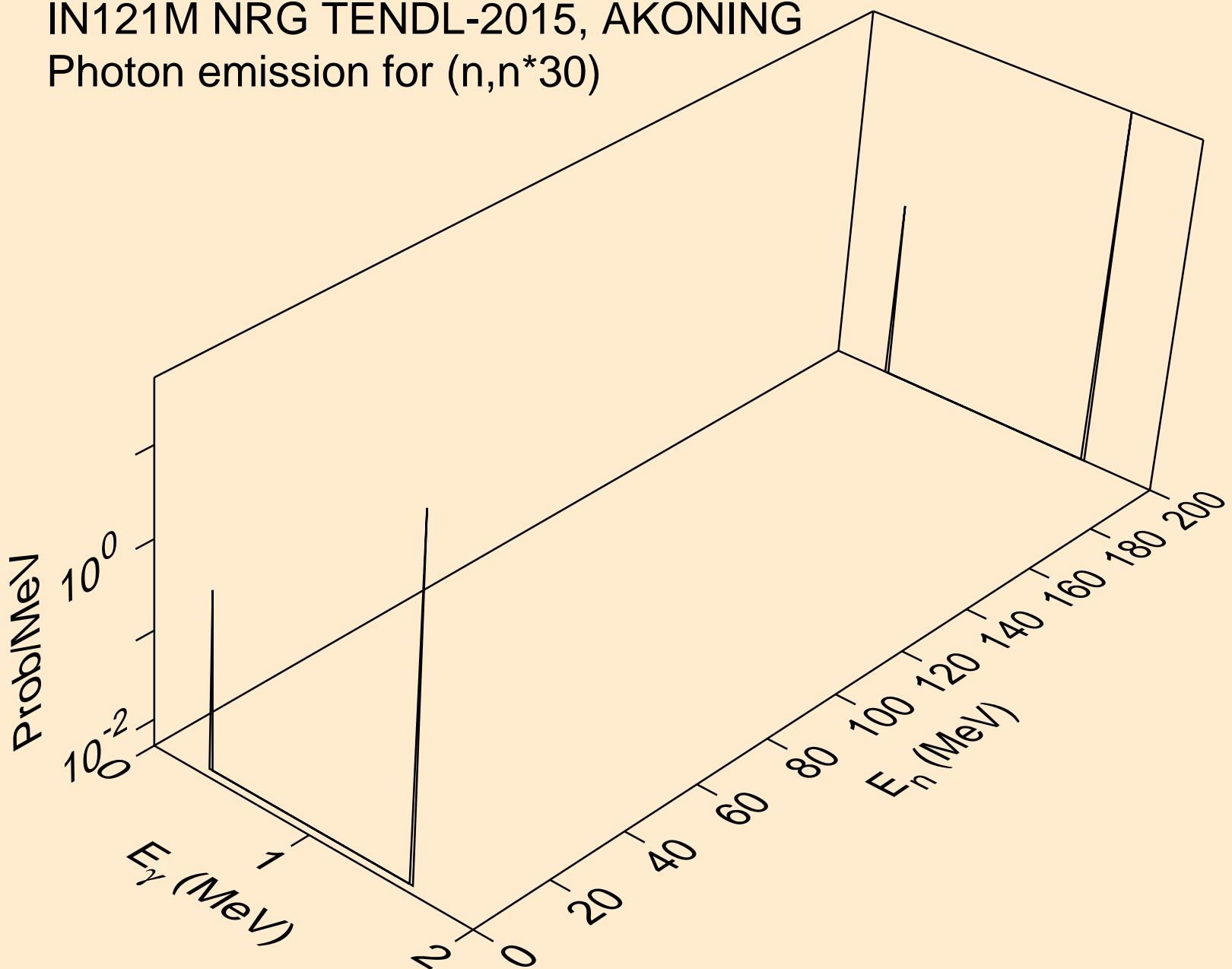
IN121M NRG TENDL-2015, AKONING
Photon emission for ($n, n^* 28$)



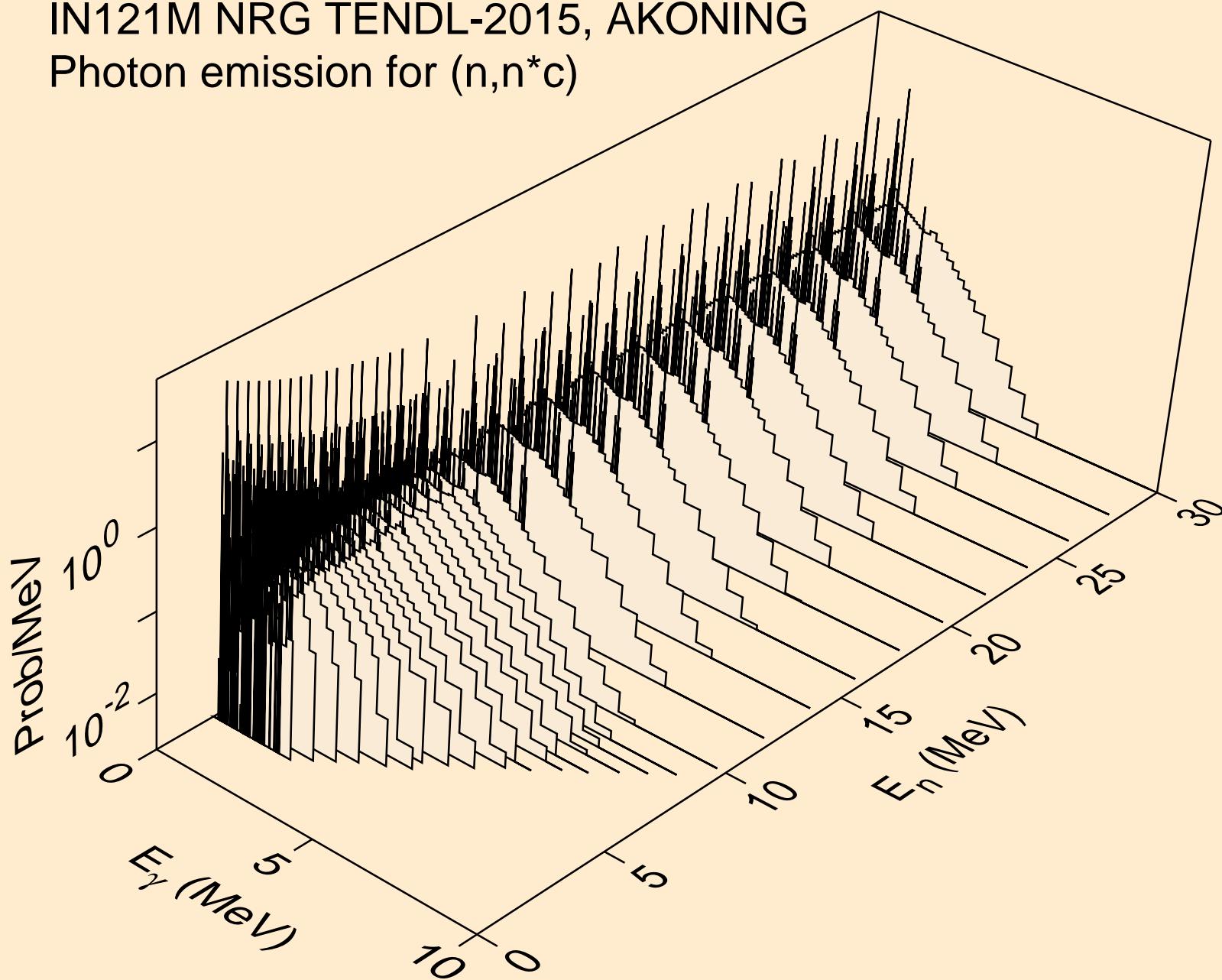
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Photon emission for (n,n*29)



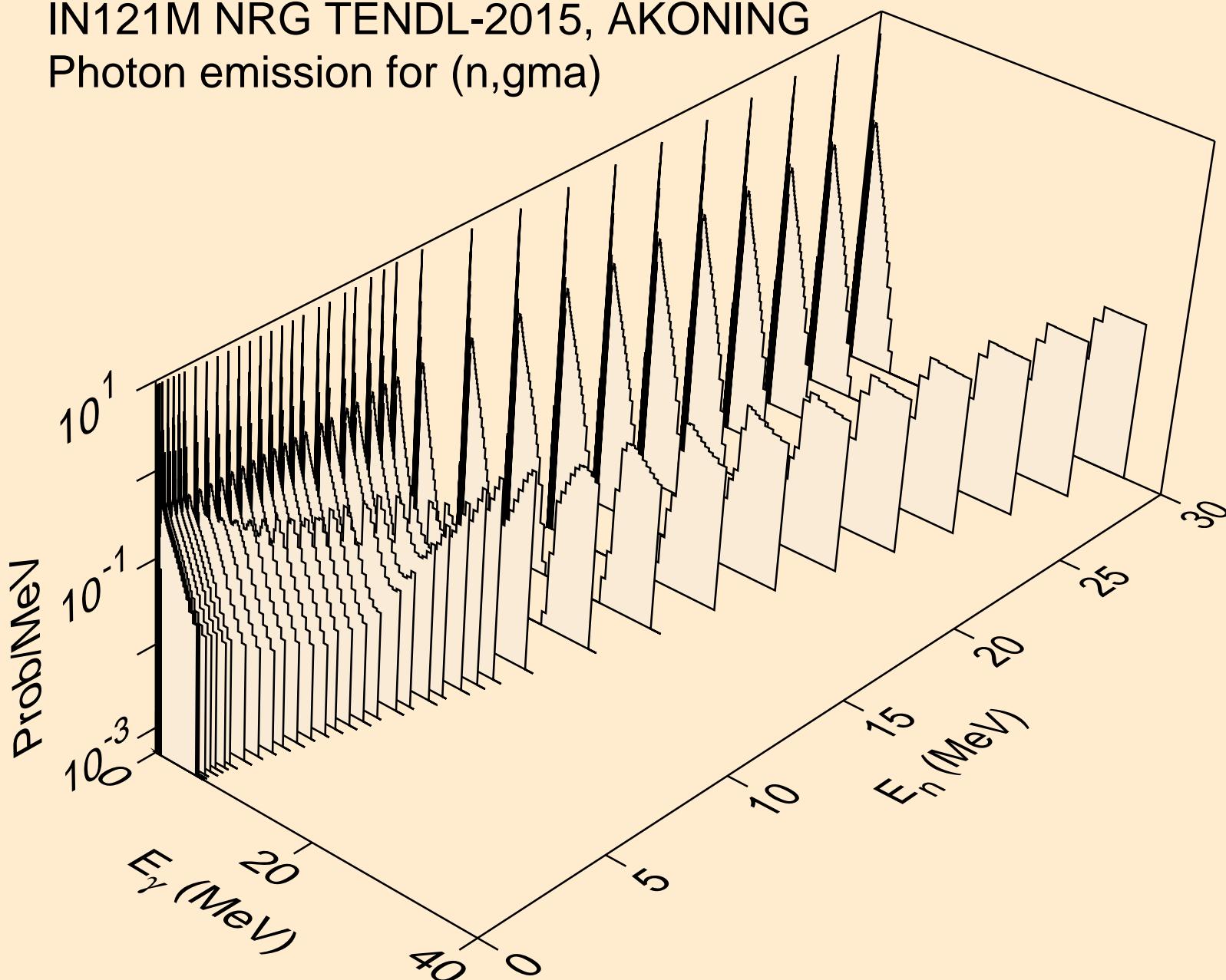
IN121M NRG TENDL-2015, AKONING
Photon emission for (n,n*30)



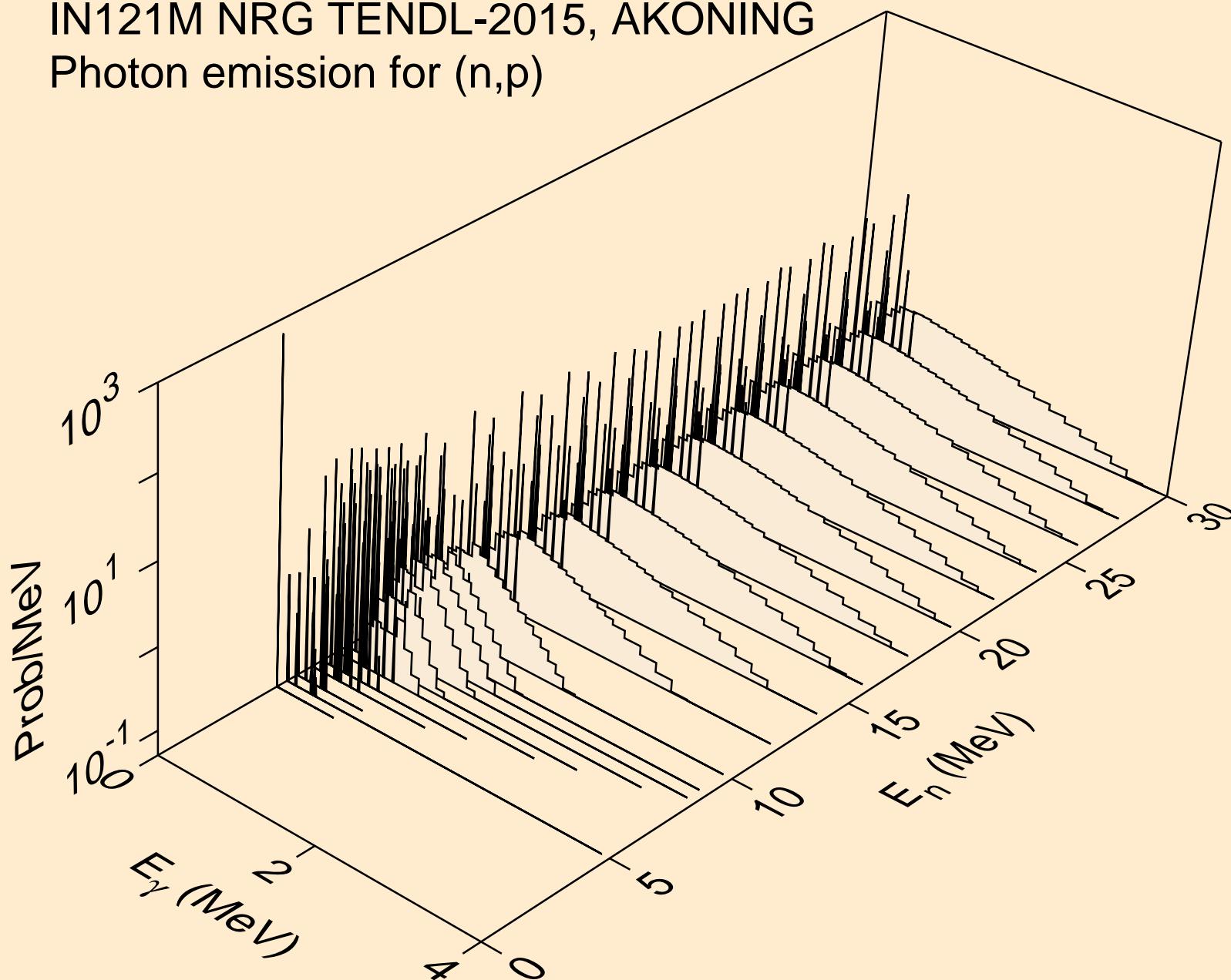
IN121M NRG TENDL-2015, AKONING
Photon emission for (n, n^*c)



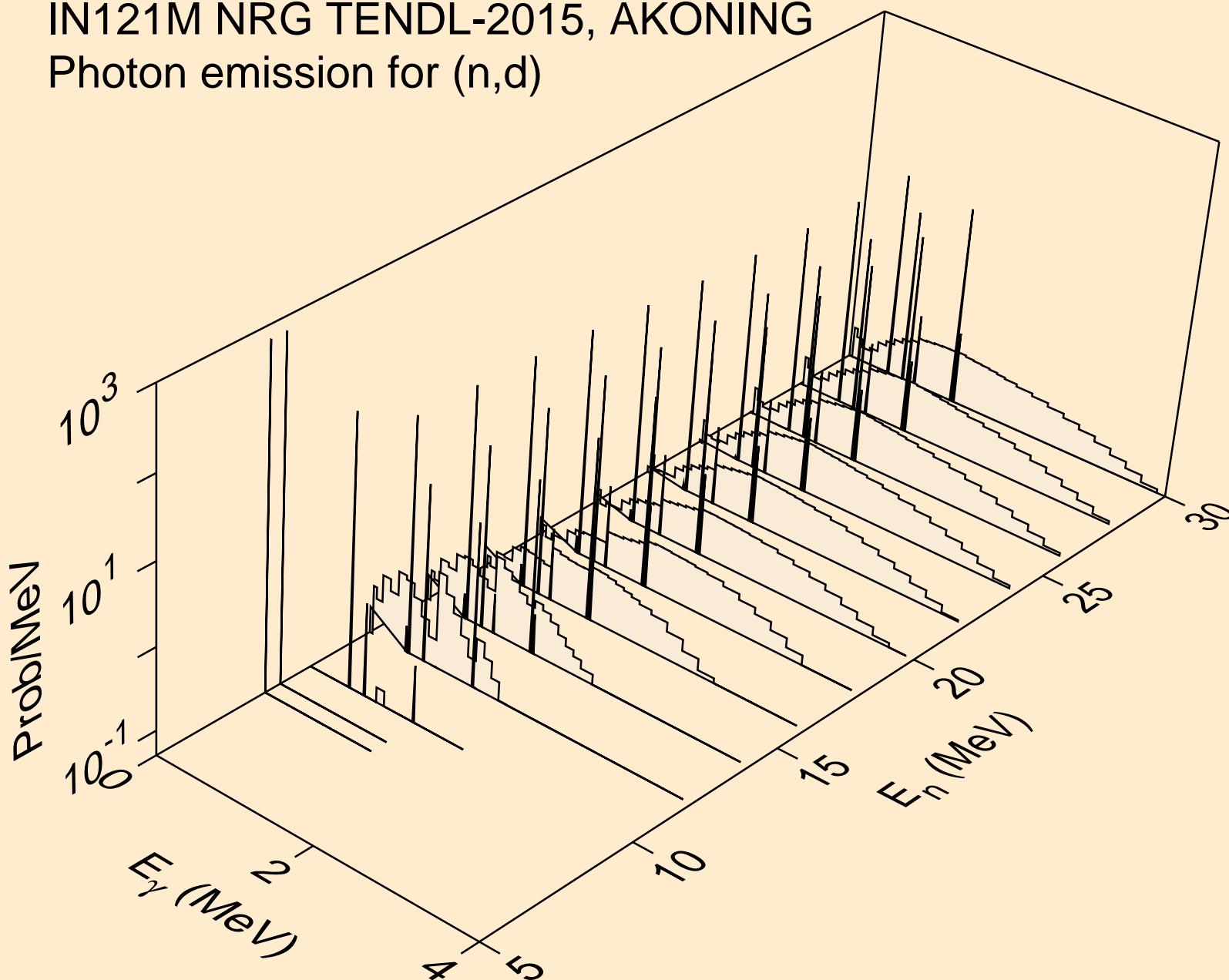
IN121M NRG TENDL-2015, AKONING
Photon emission for (n,gma)



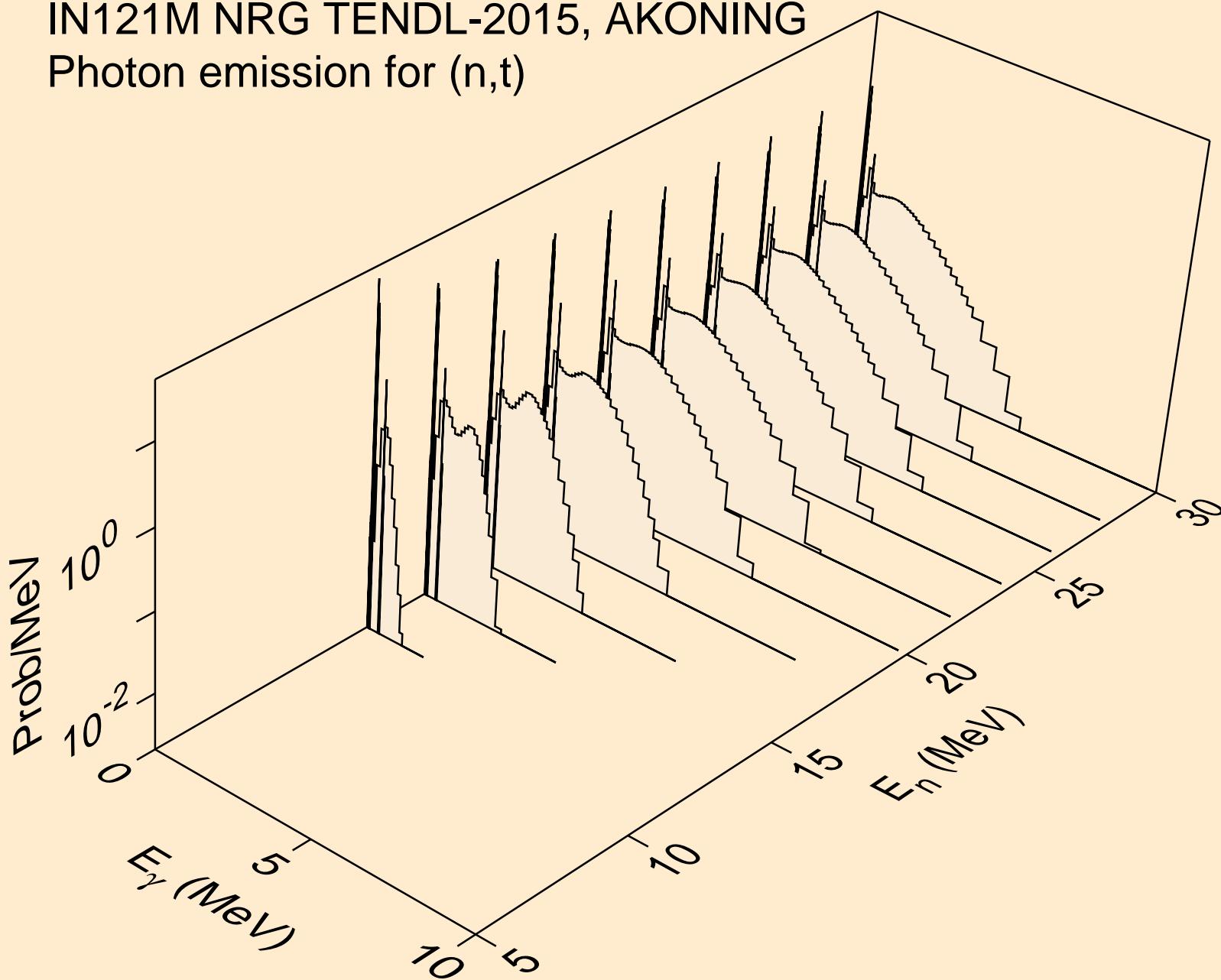
IN121M NRG TENDL-2015, AKONING
Photon emission for (n,p)



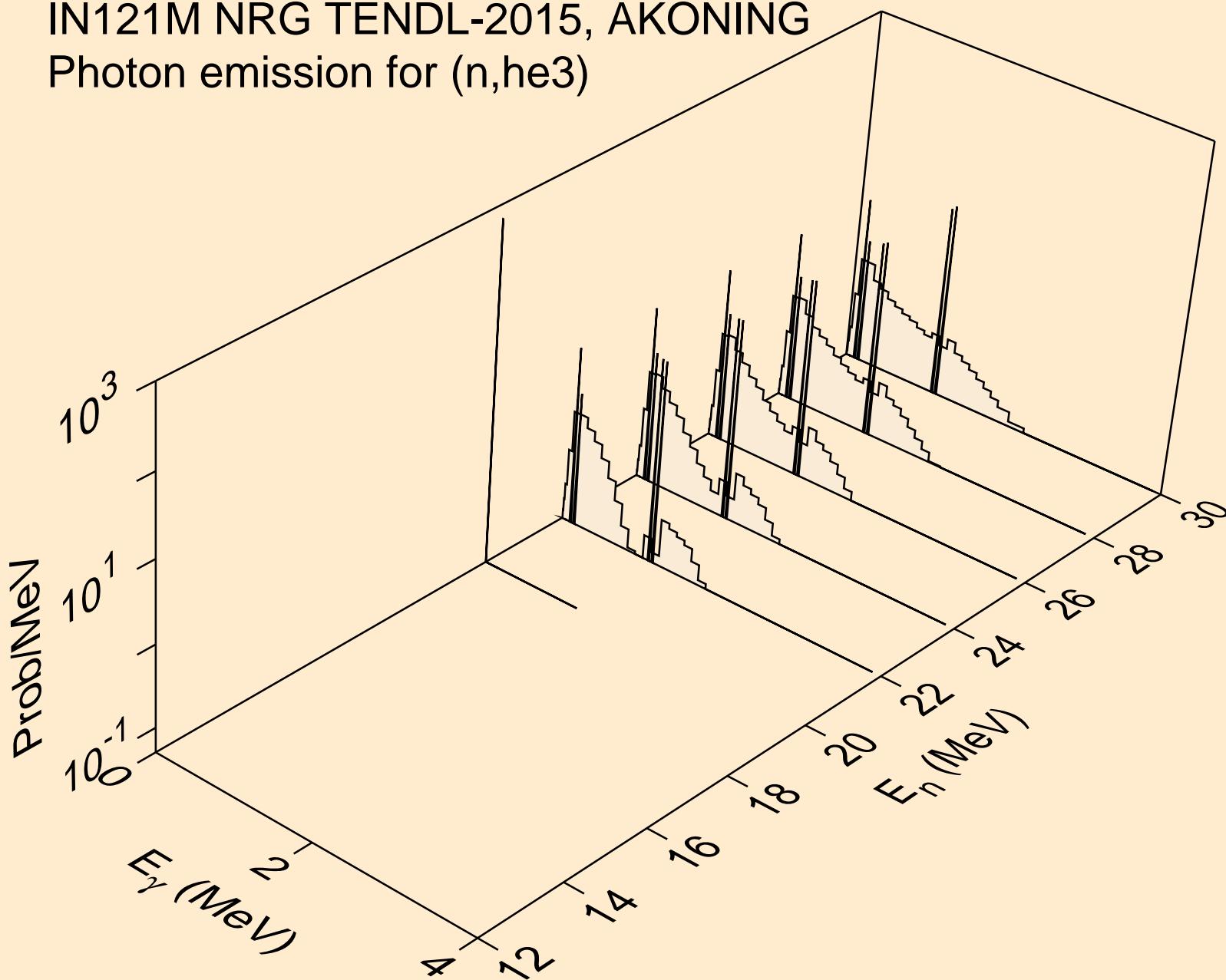
IN121M NRG TENDL-2015, AKONING
Photon emission for (n,d)



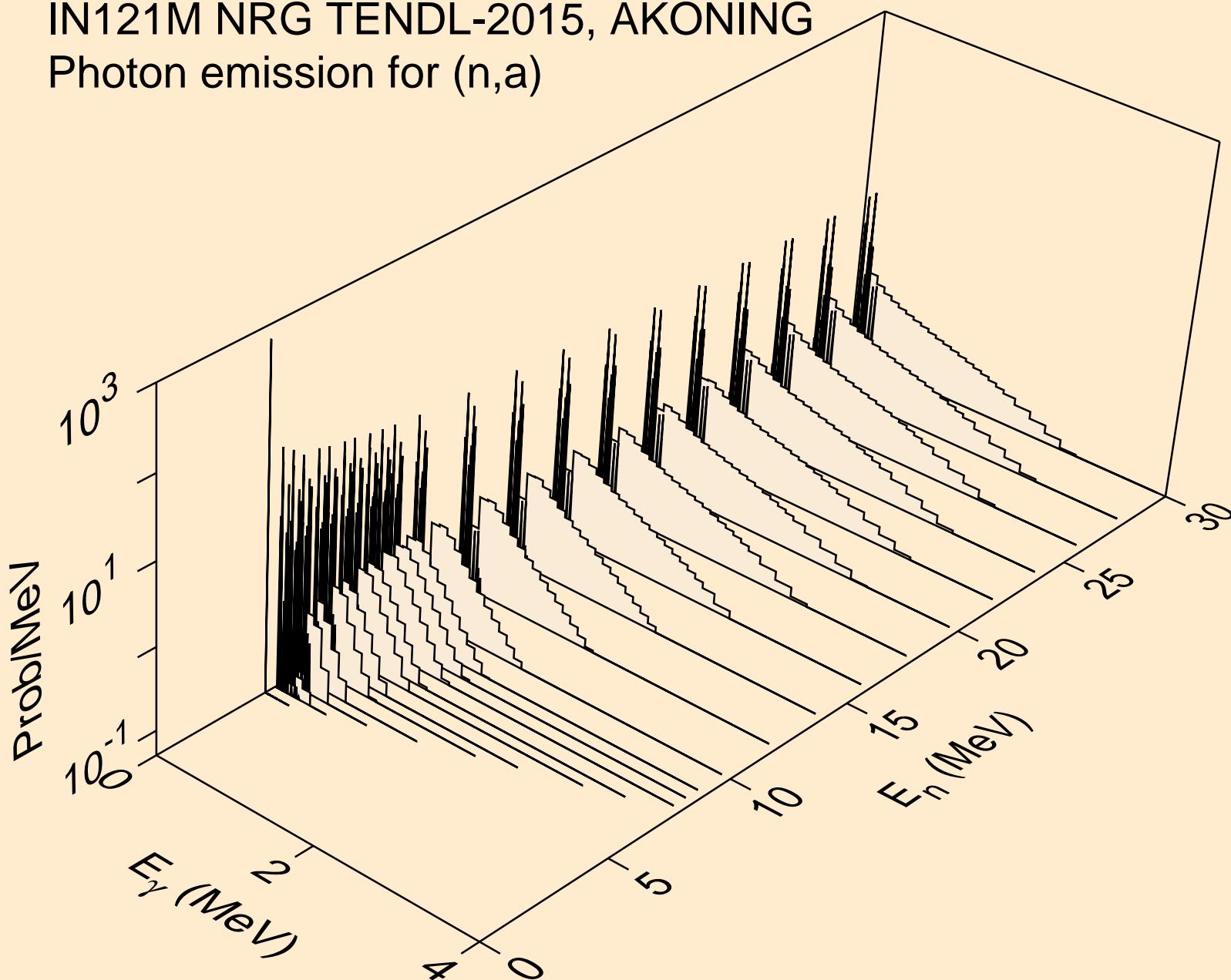
IN121M NRG TENDL-2015, AKONING
Photon emission for (n,t)



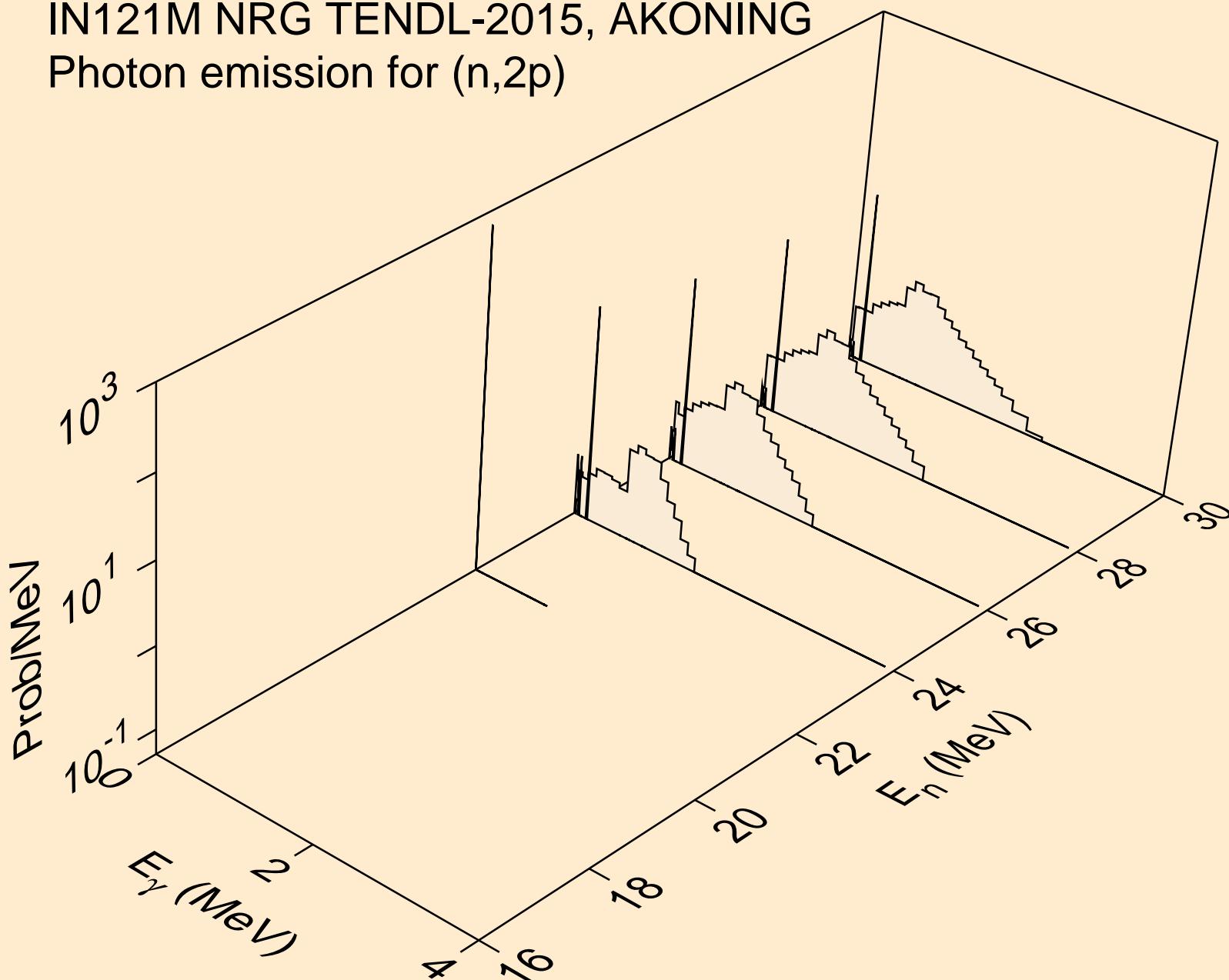
IN121M NRG TENDL-2015, AKONING
Photon emission for (n,he3)



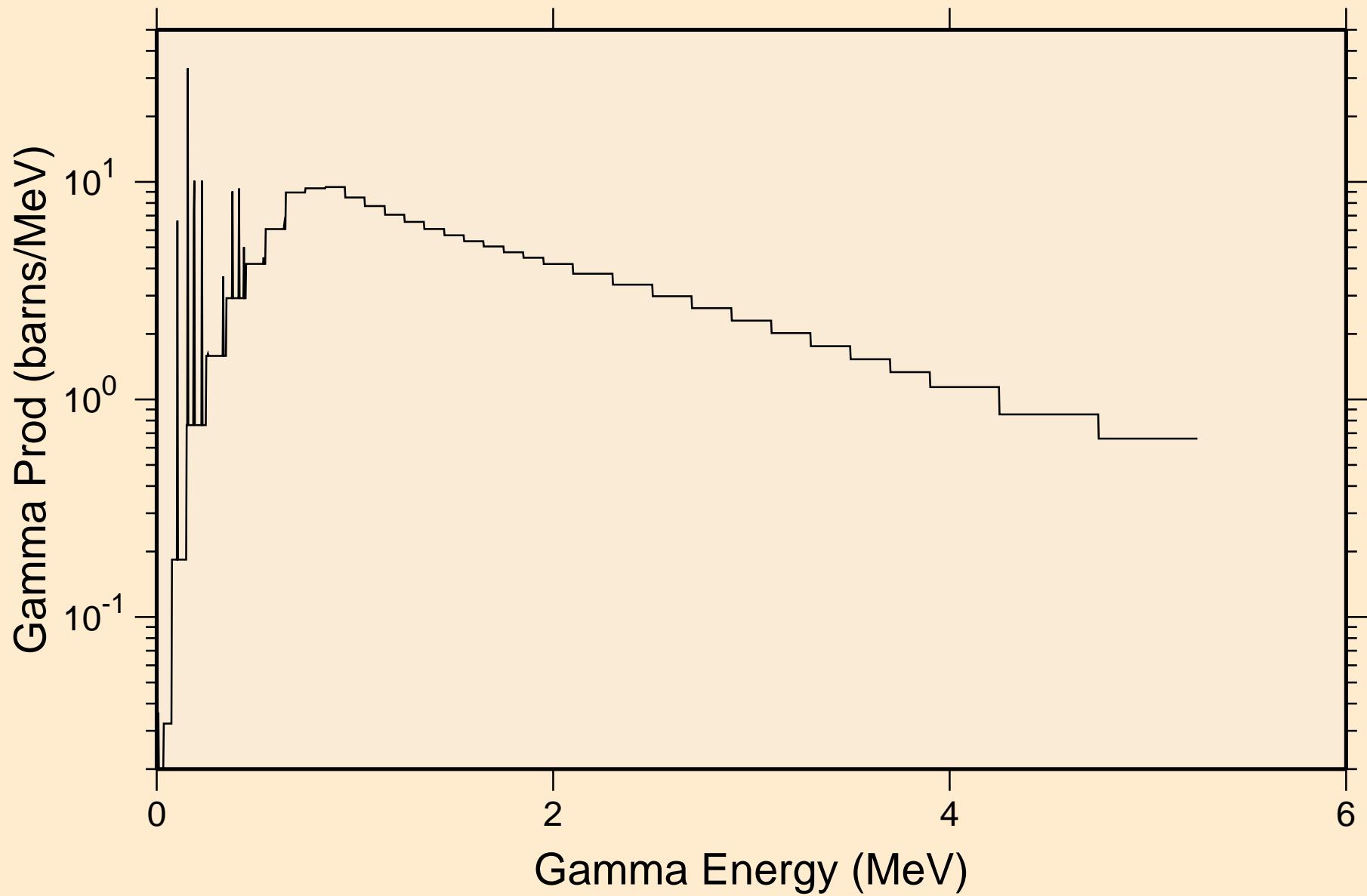
IN121M NRG TENDL-2015, AKONING
Photon emission for (n,a)



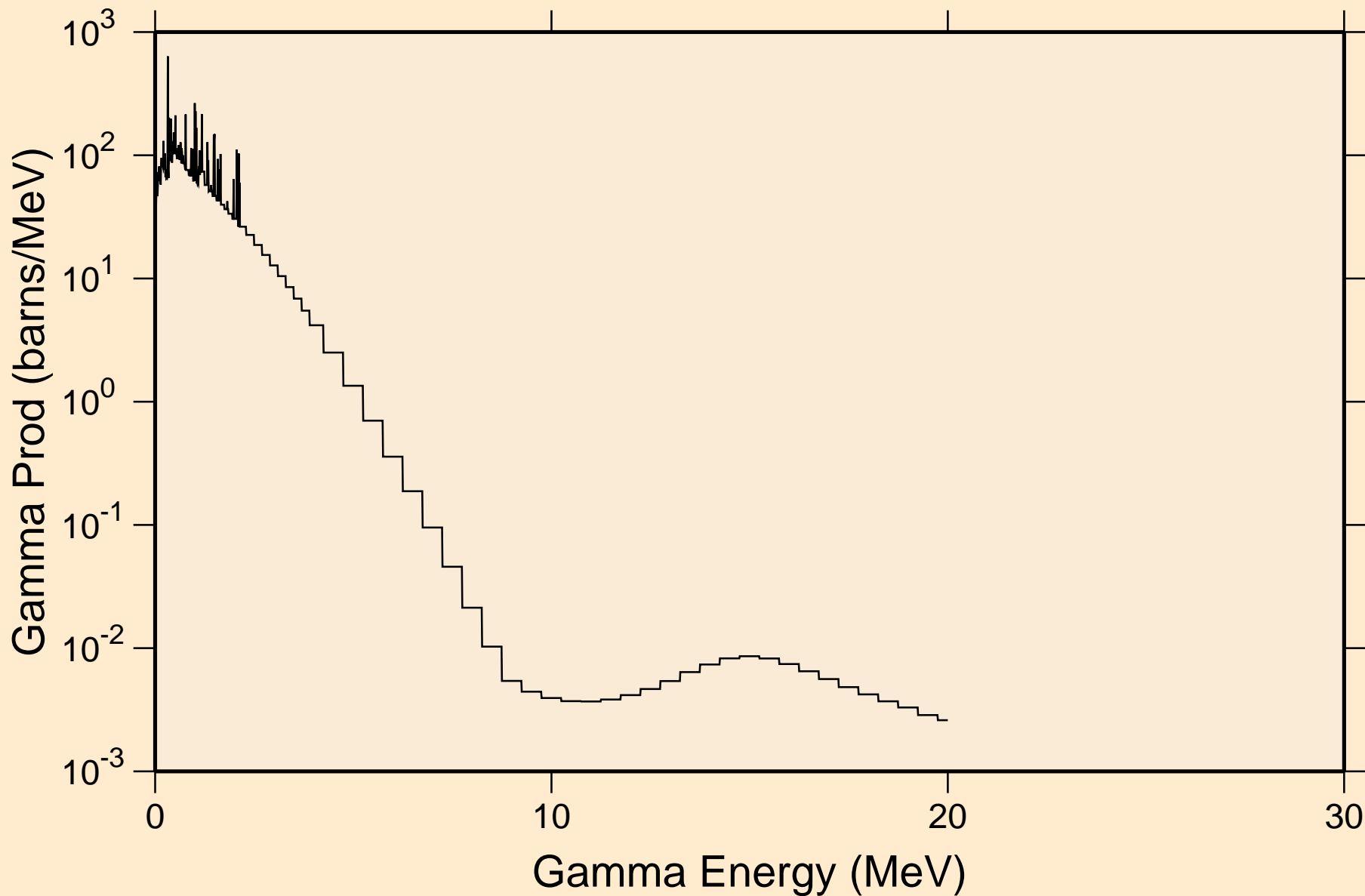
IN121M NRG TENDL-2015, AKONING
Photon emission for (n,2p)



IN121M NRG TENDL-2015, AKONING
thermal capture photon spectrum

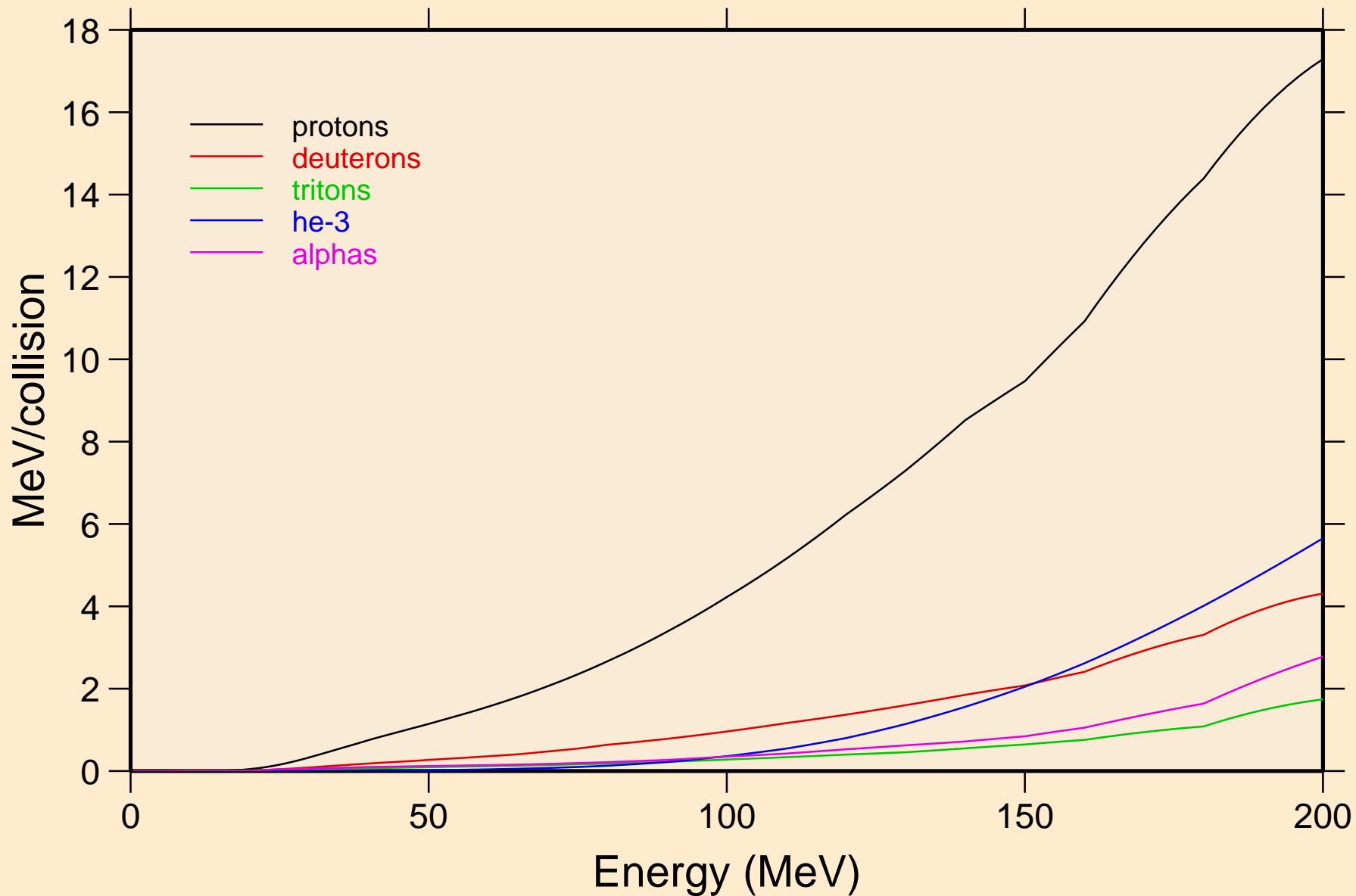


IN121M NRG TENDL-2015, AKONING
14 MeV photon spectrum



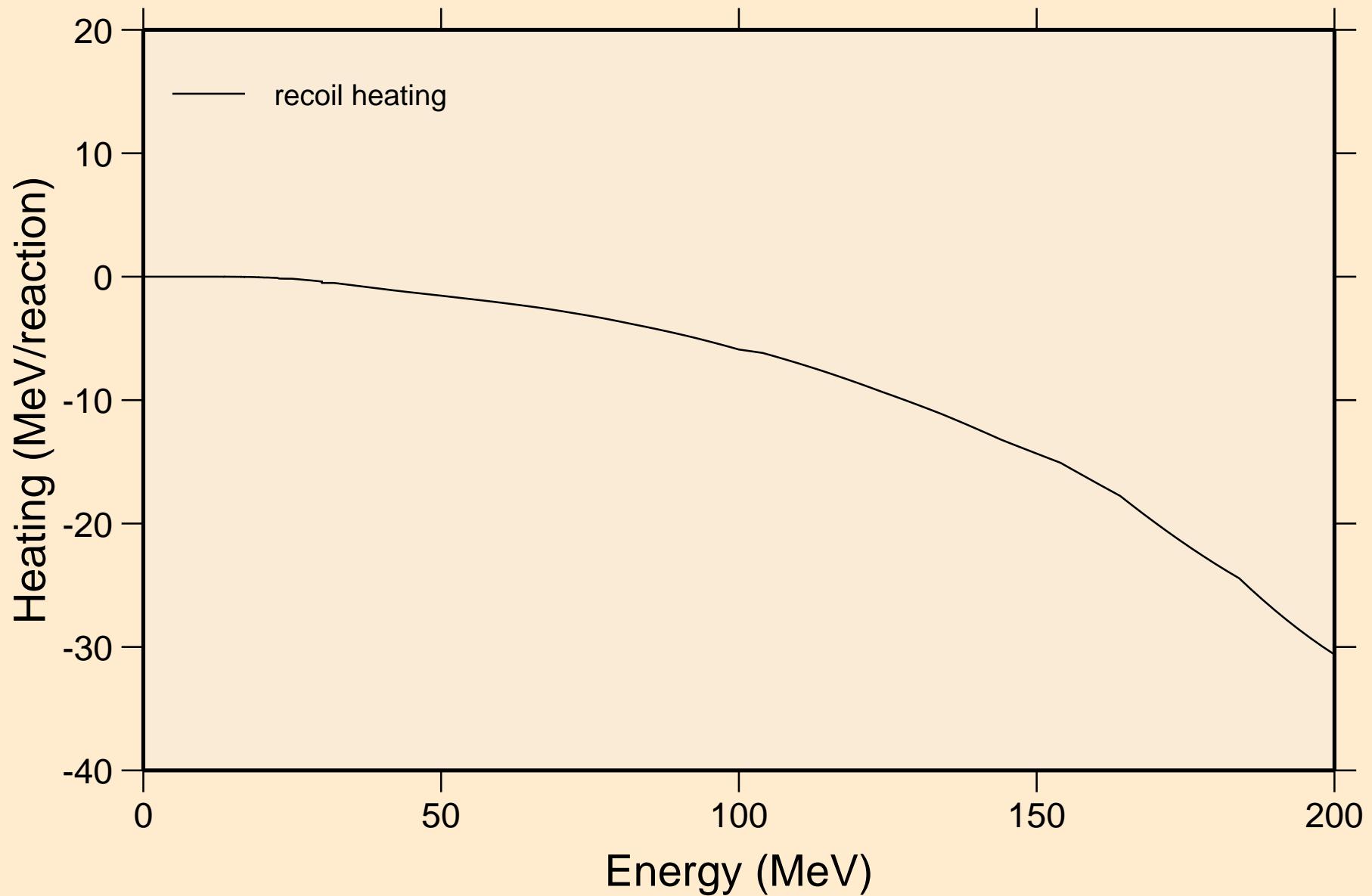
IN121M NRG TENDL-2015, AKONING

Particle heating contributions

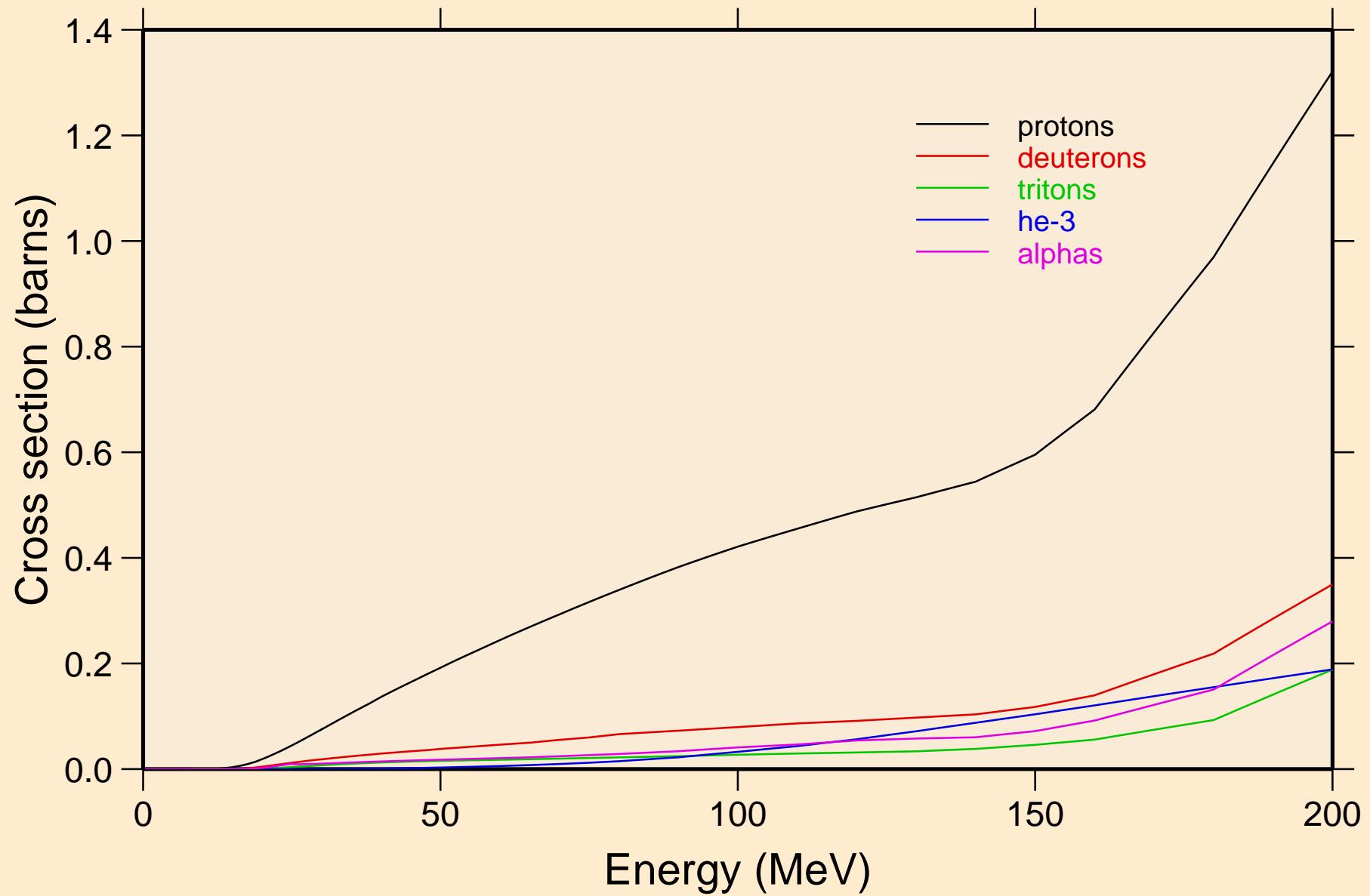


IN121M NRG TENDL-2015, AKONING

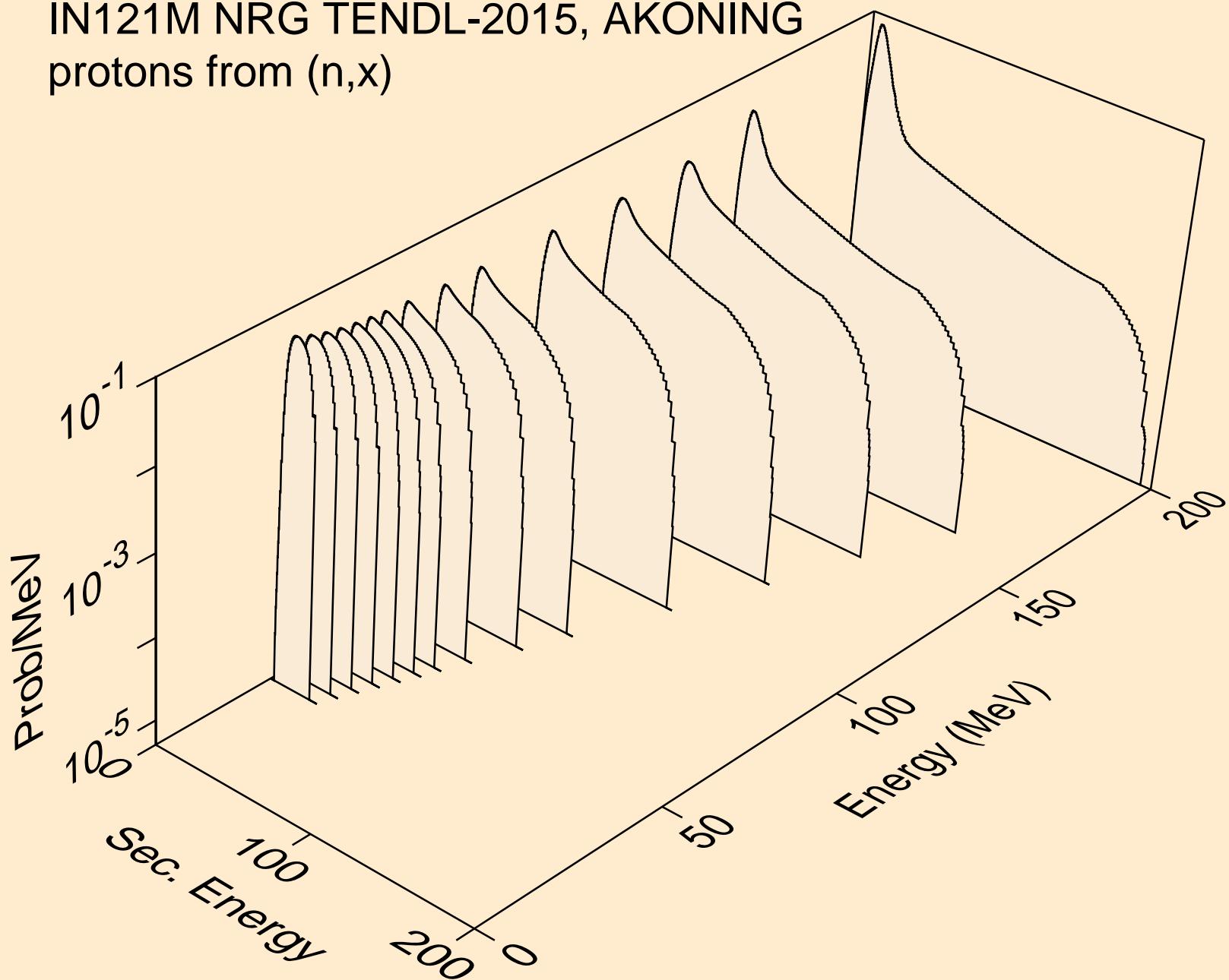
Recoil Heating



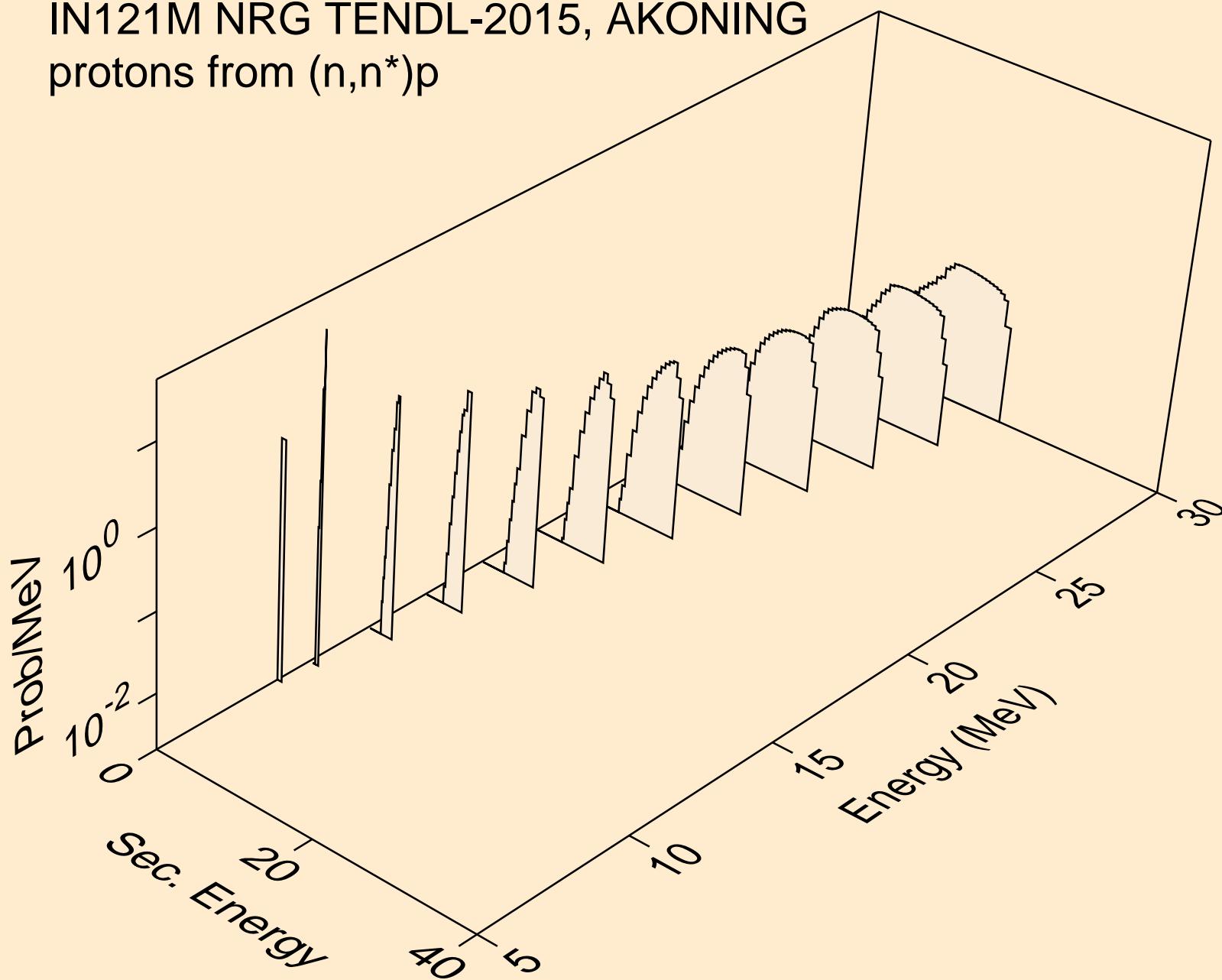
IN121M NRG TENDL-2015, AKONING
Particle production cross sections



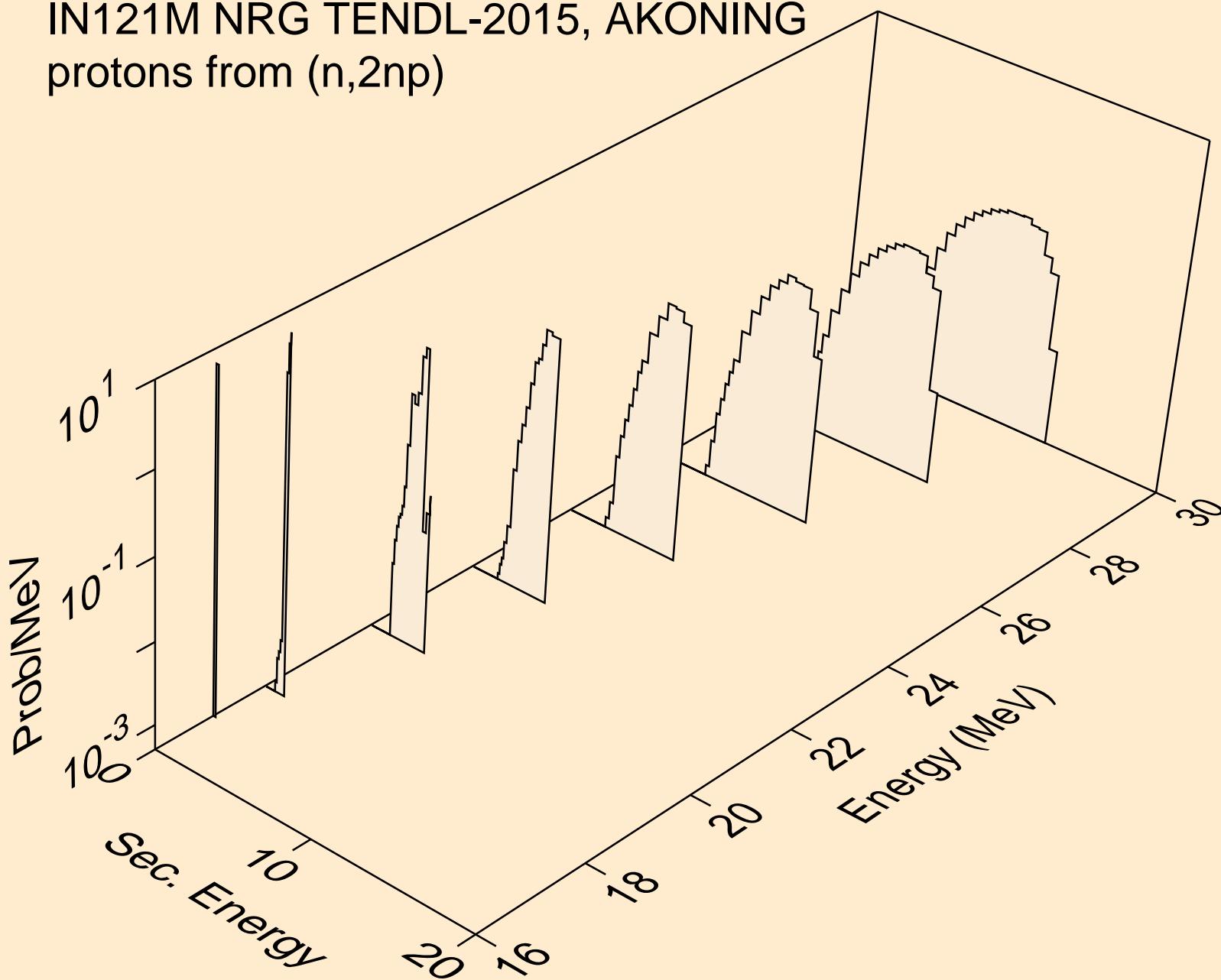
IN121M NRG TENDL-2015, AKONING
protons from (n, x)



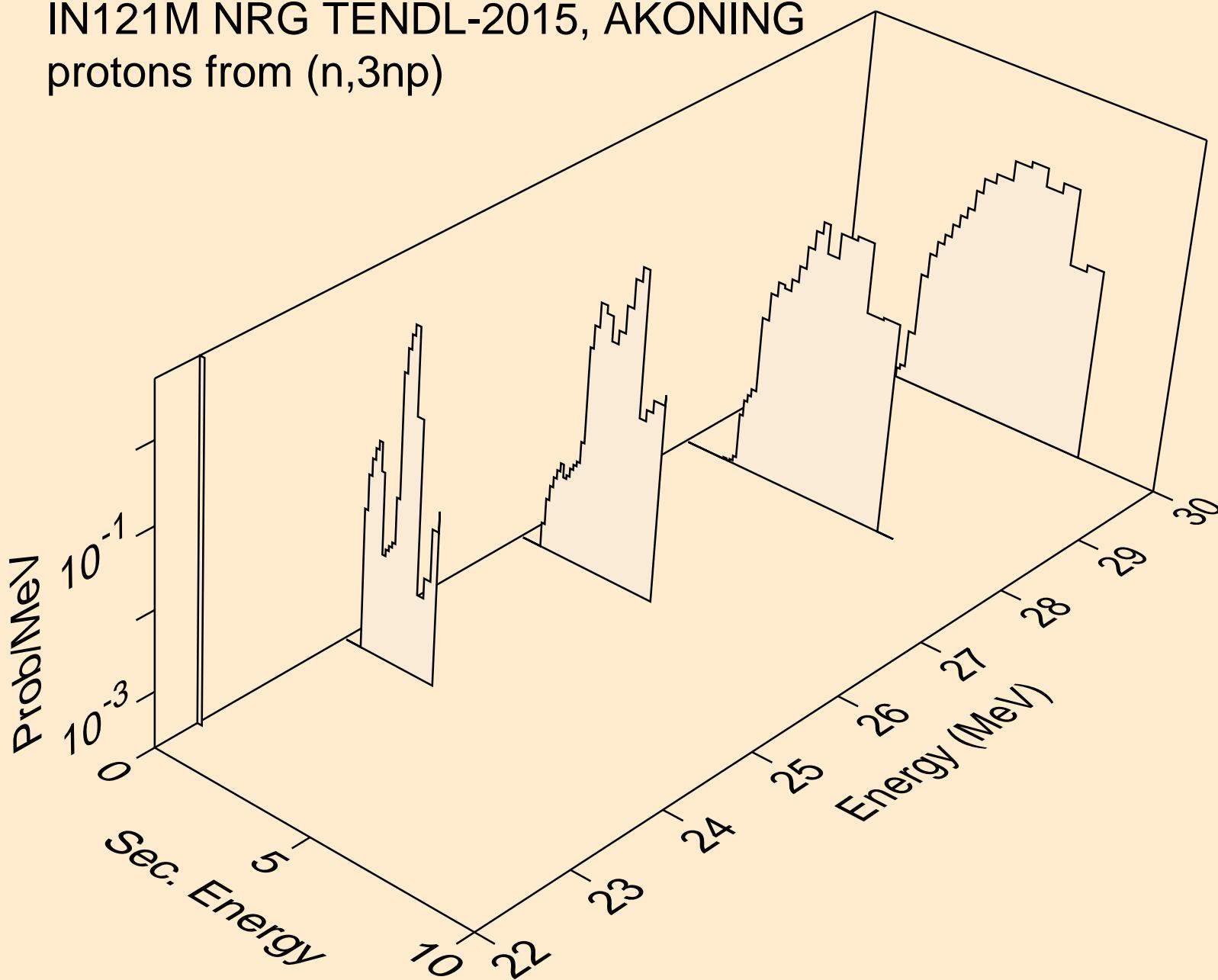
IN121M NRG TENDL-2015, AKONING
protons from $(n,n^*)p$



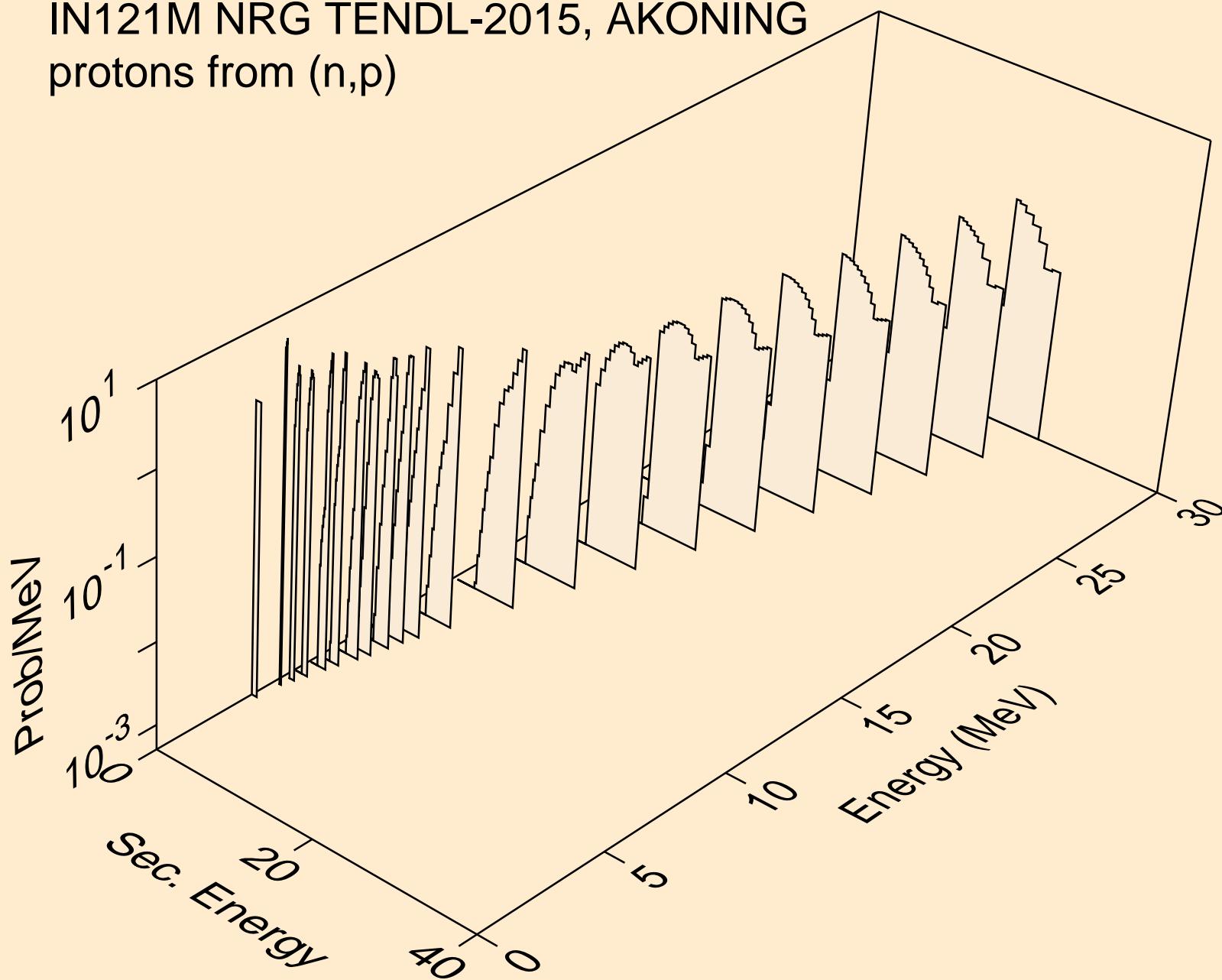
IN121M NRG TENDL-2015, AKONING
protons from ($n,2np$)



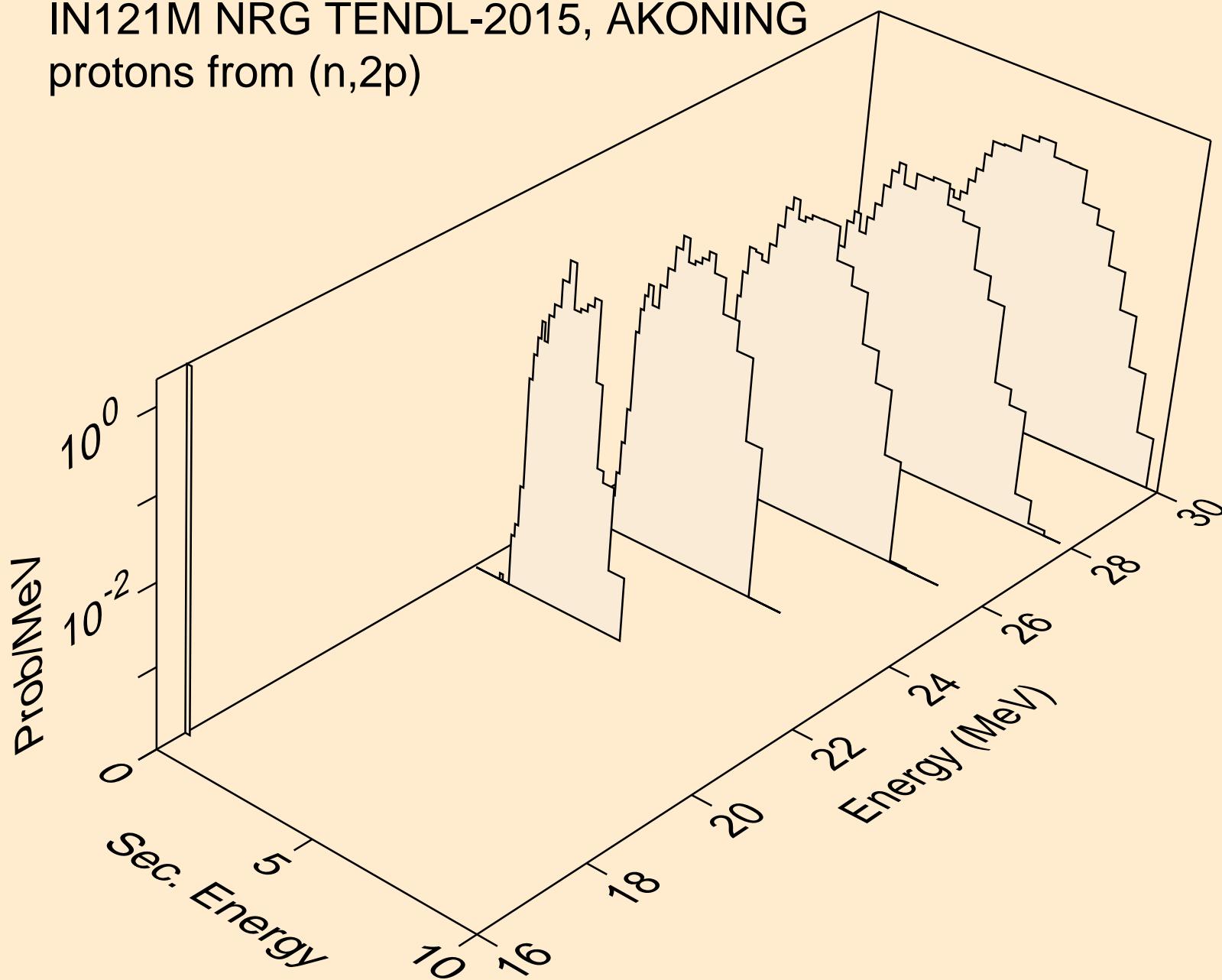
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protons from ($n,3np$)



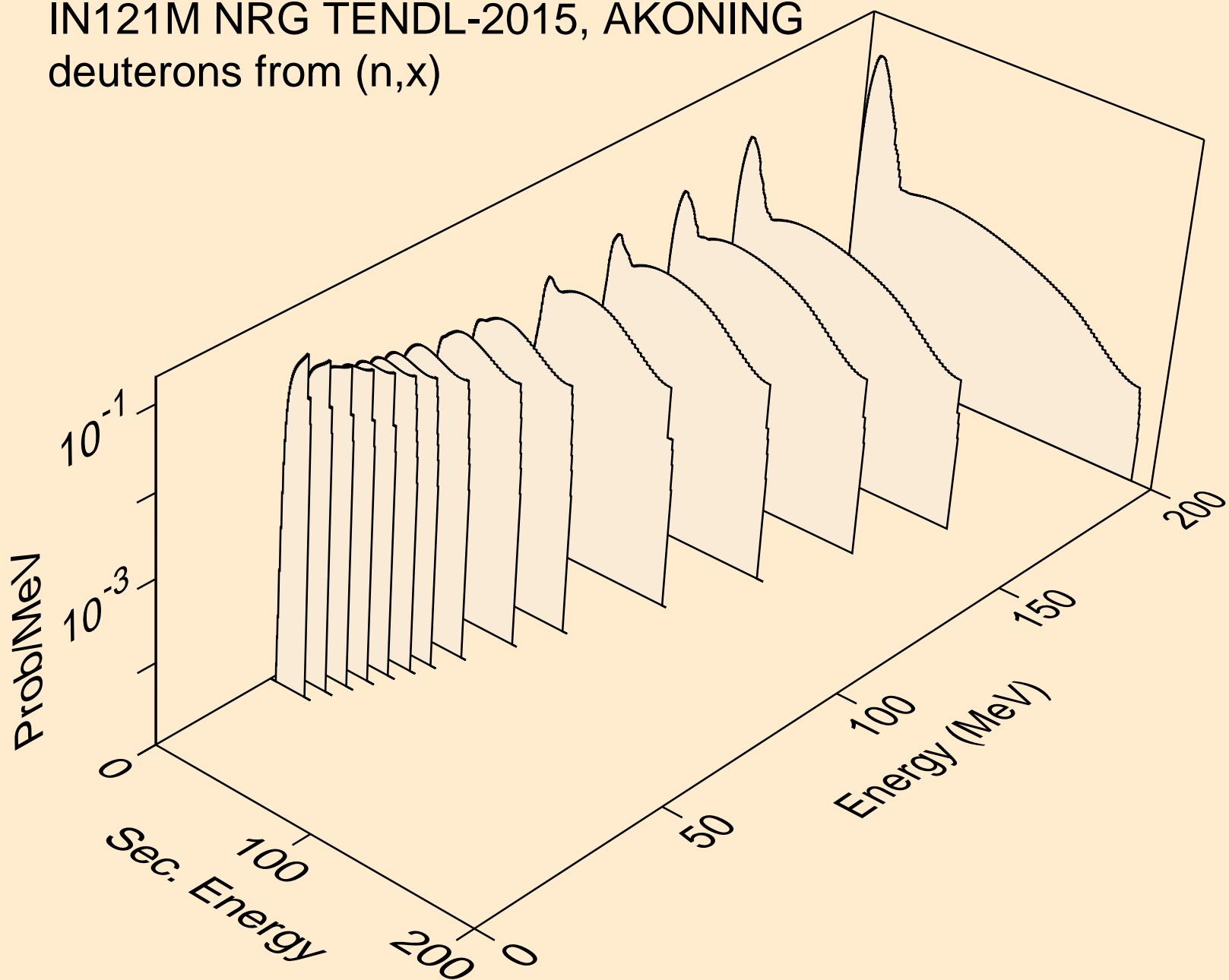
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protons from (n,p)



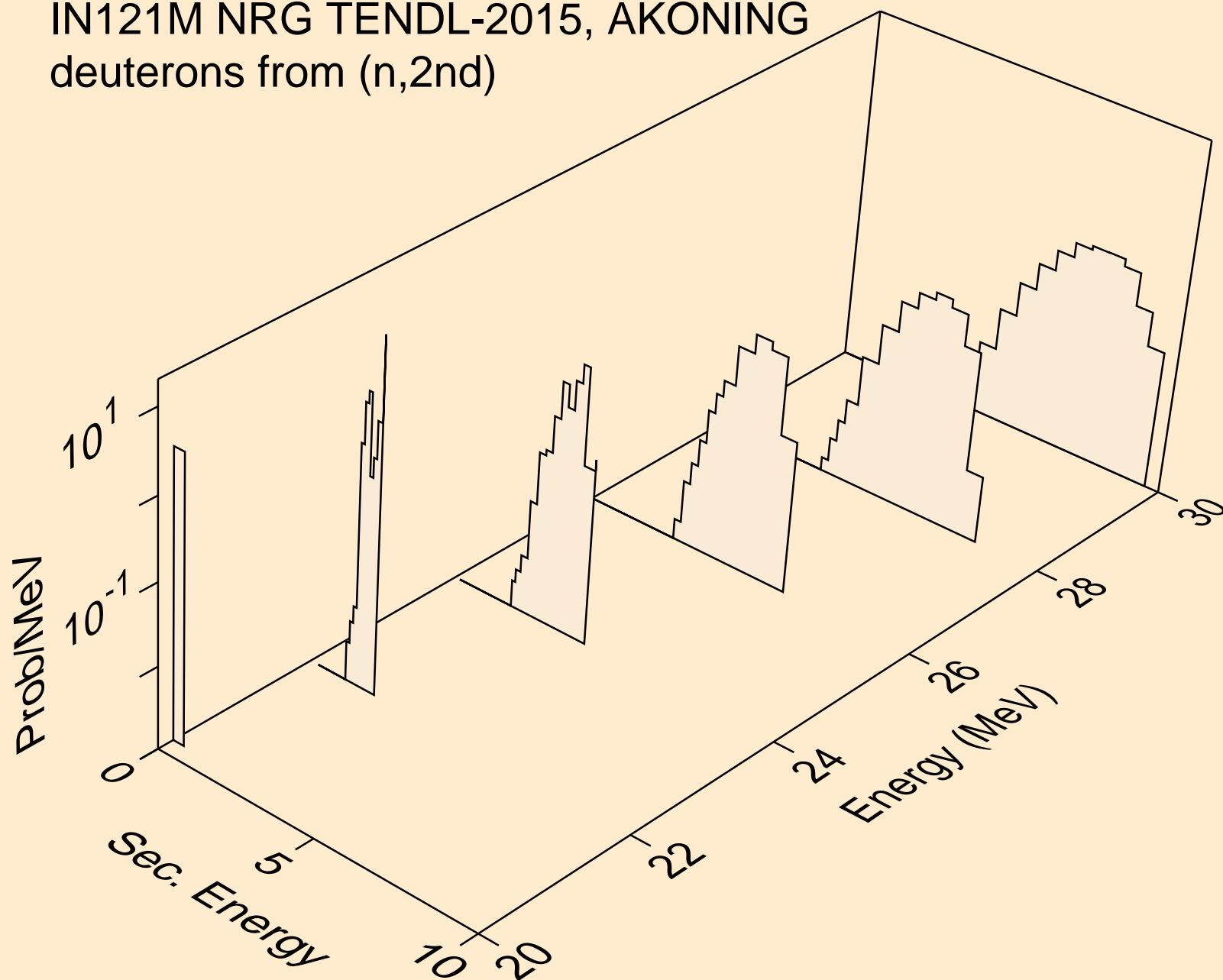
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protons from ($n,2p$)



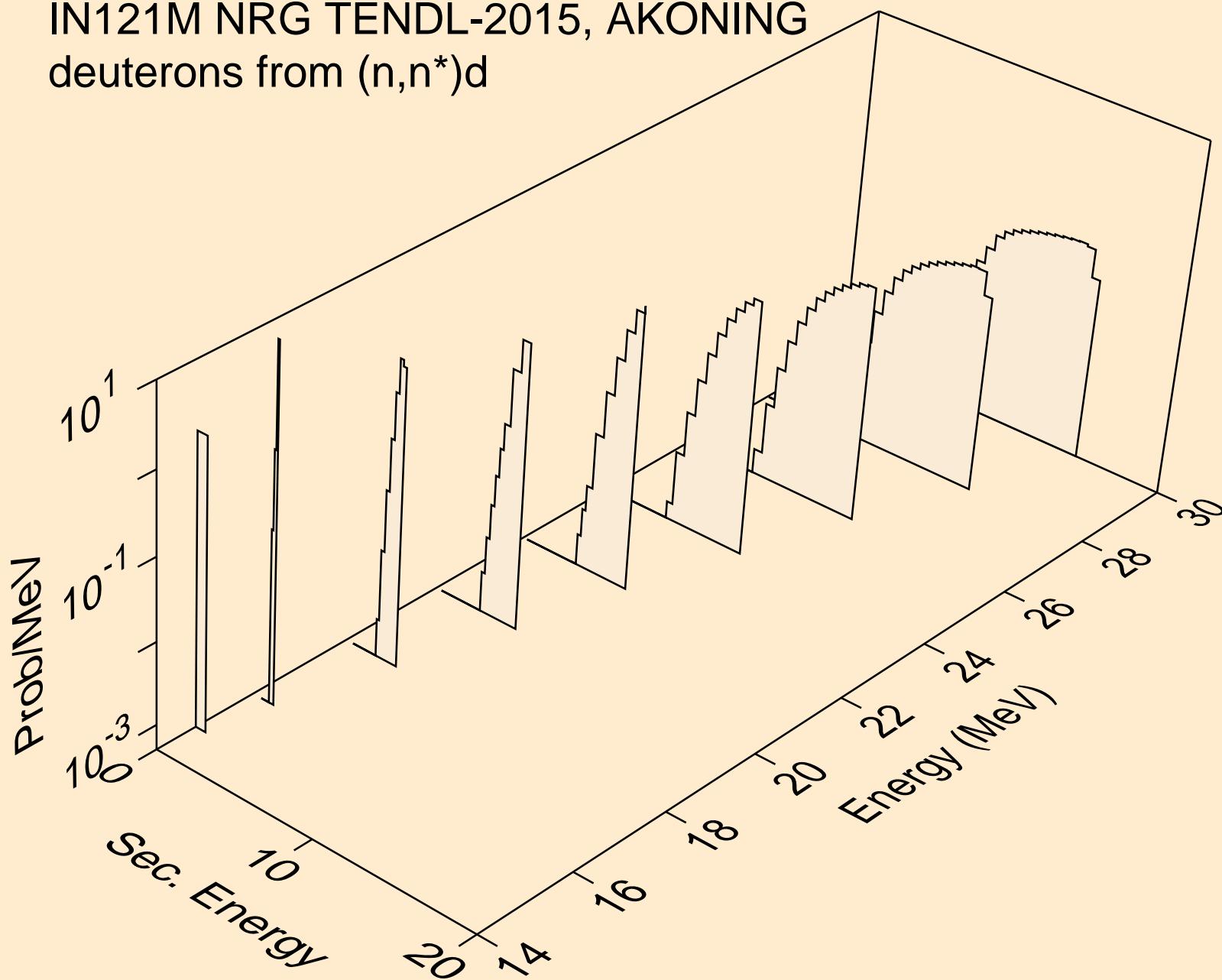
IN121M NRG TENDL-2015, AKONING
deuterons from (n, x)



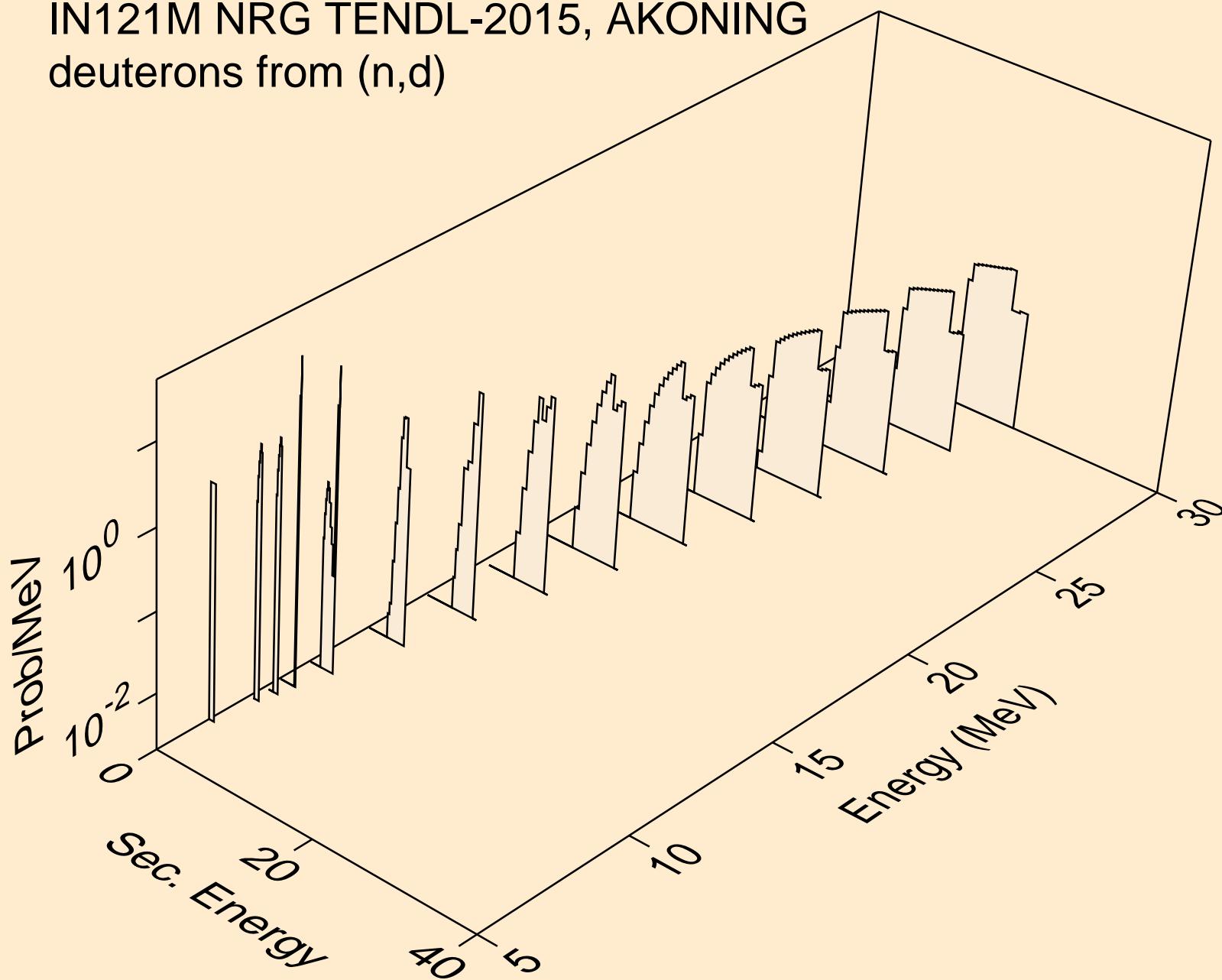
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deuterons from ($n, 2nd$)



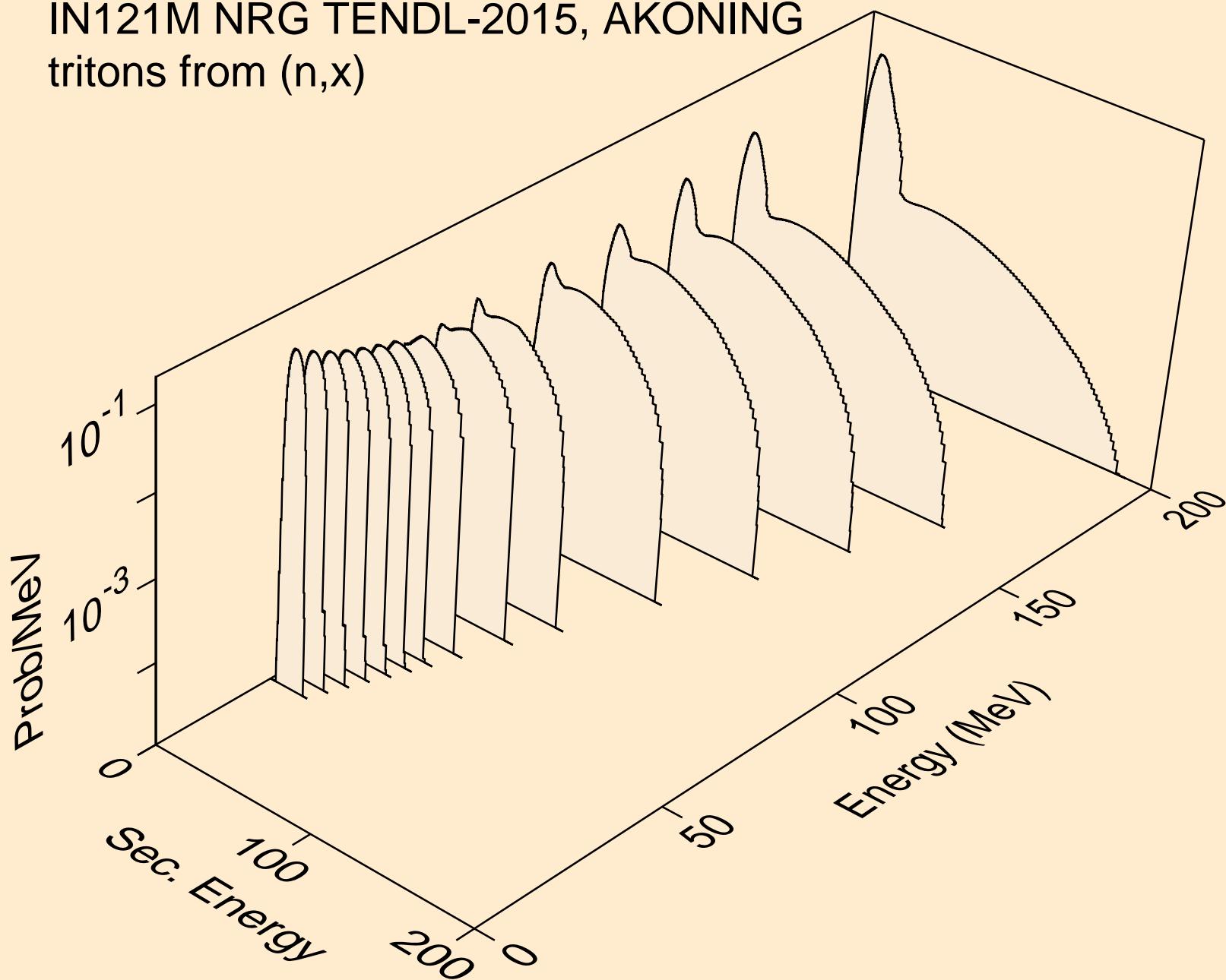
IN121M NRG TENDL-2015, AKONING
deuterons from $(n,n^*)d$



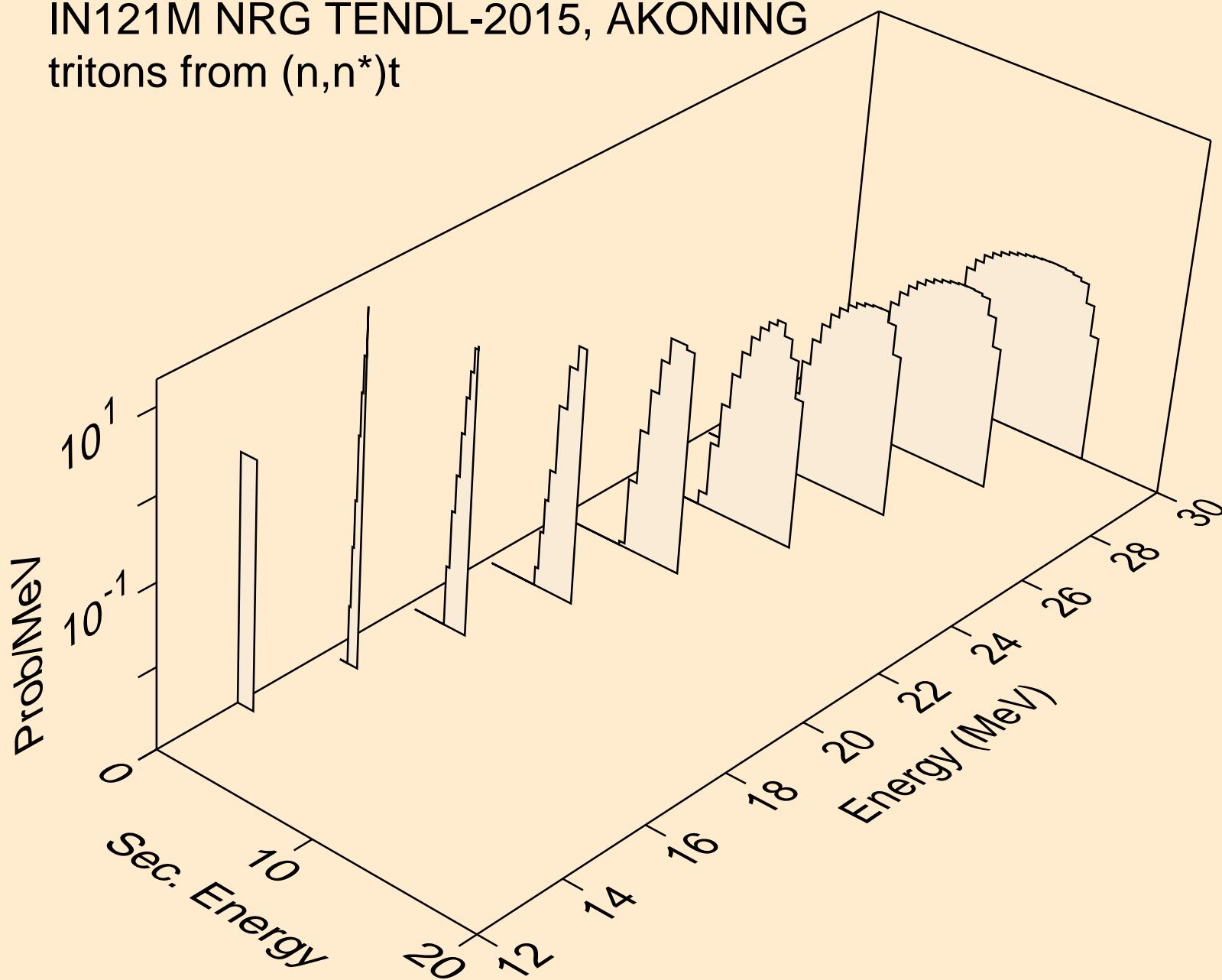
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deuterons from (n, d)



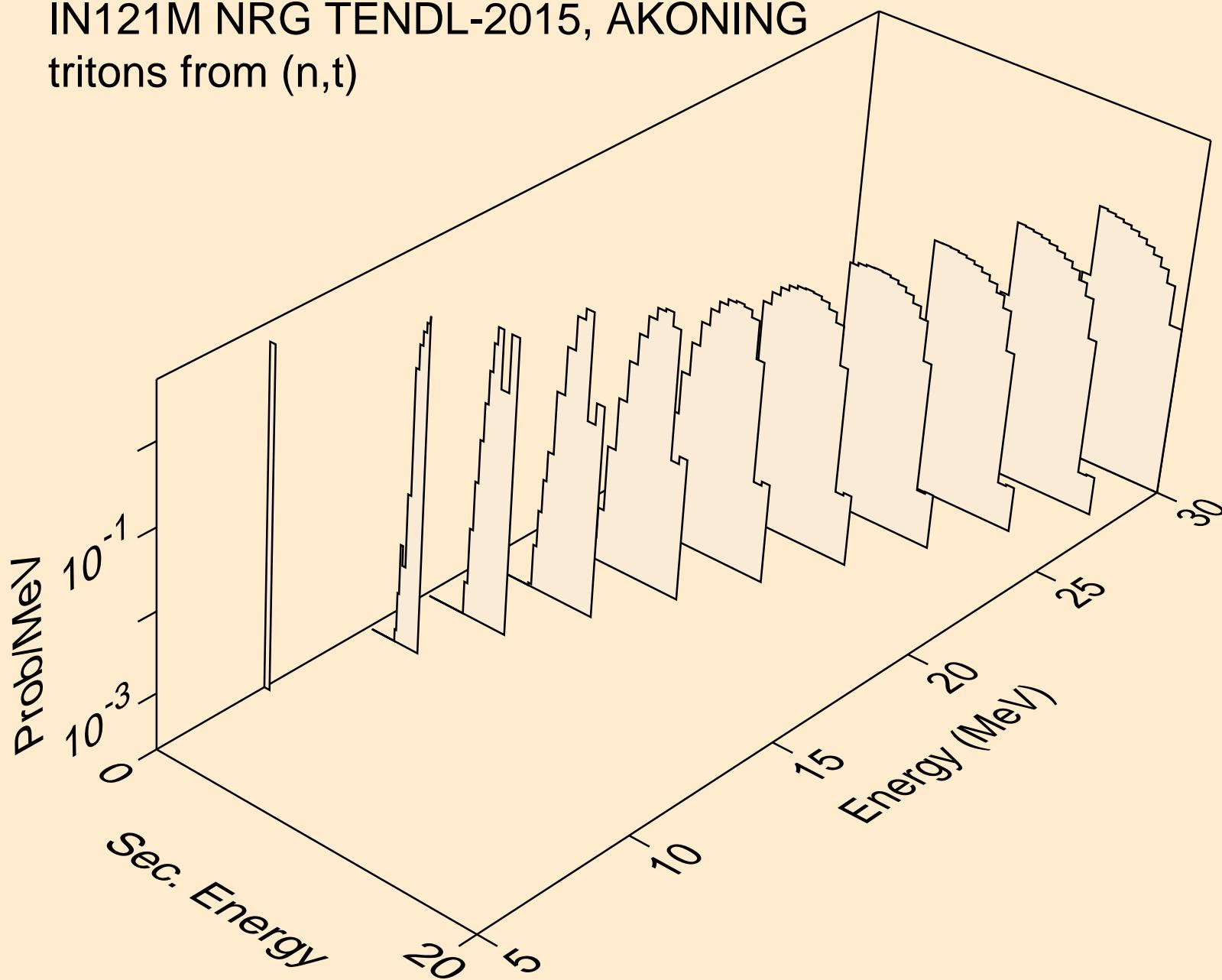
IN121M NRG TENDL-2015, AKONING
tritons from (n,x)



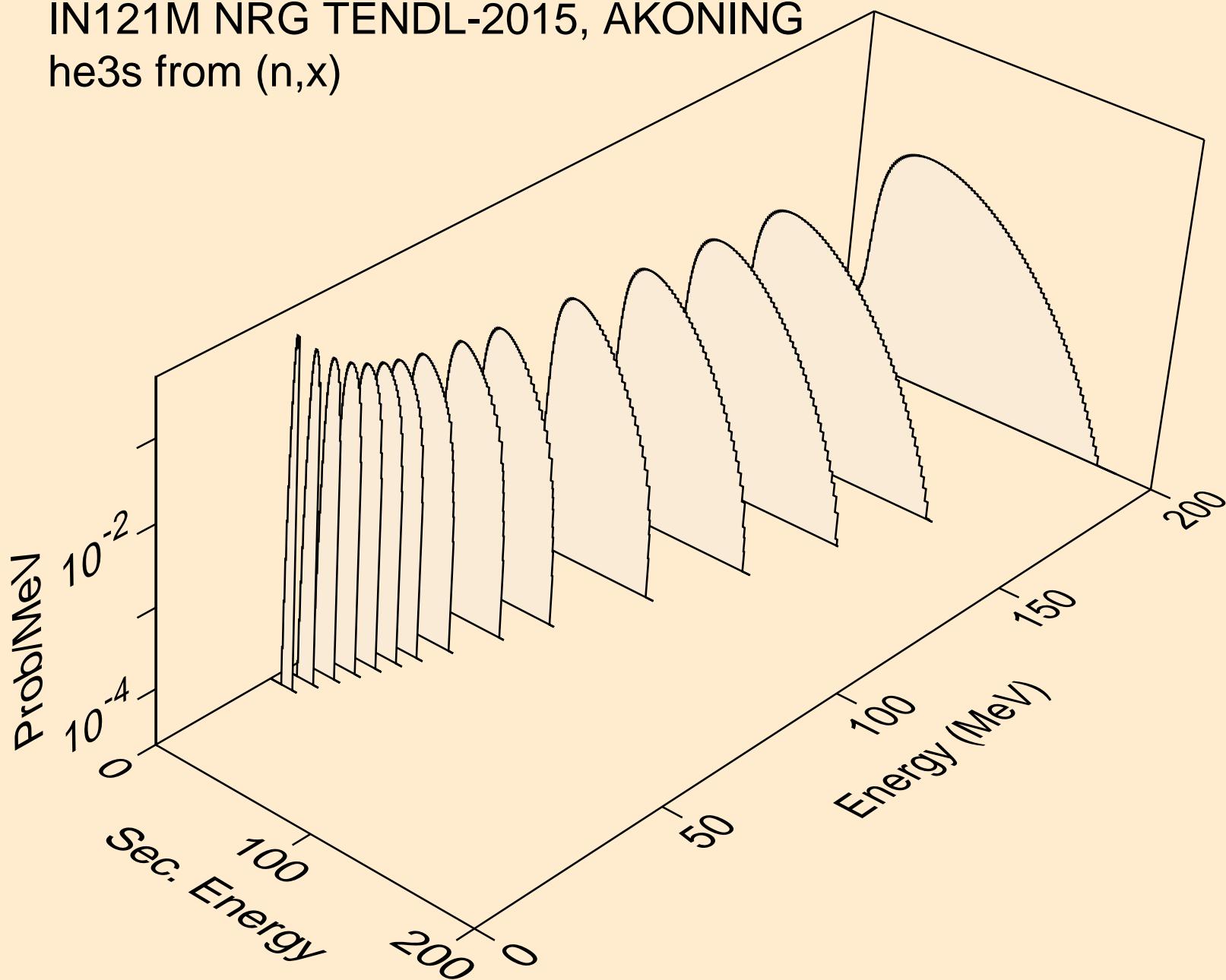
IN121M NRG TENDL-2015, AKONING
tritons from $(n,n^*)t$



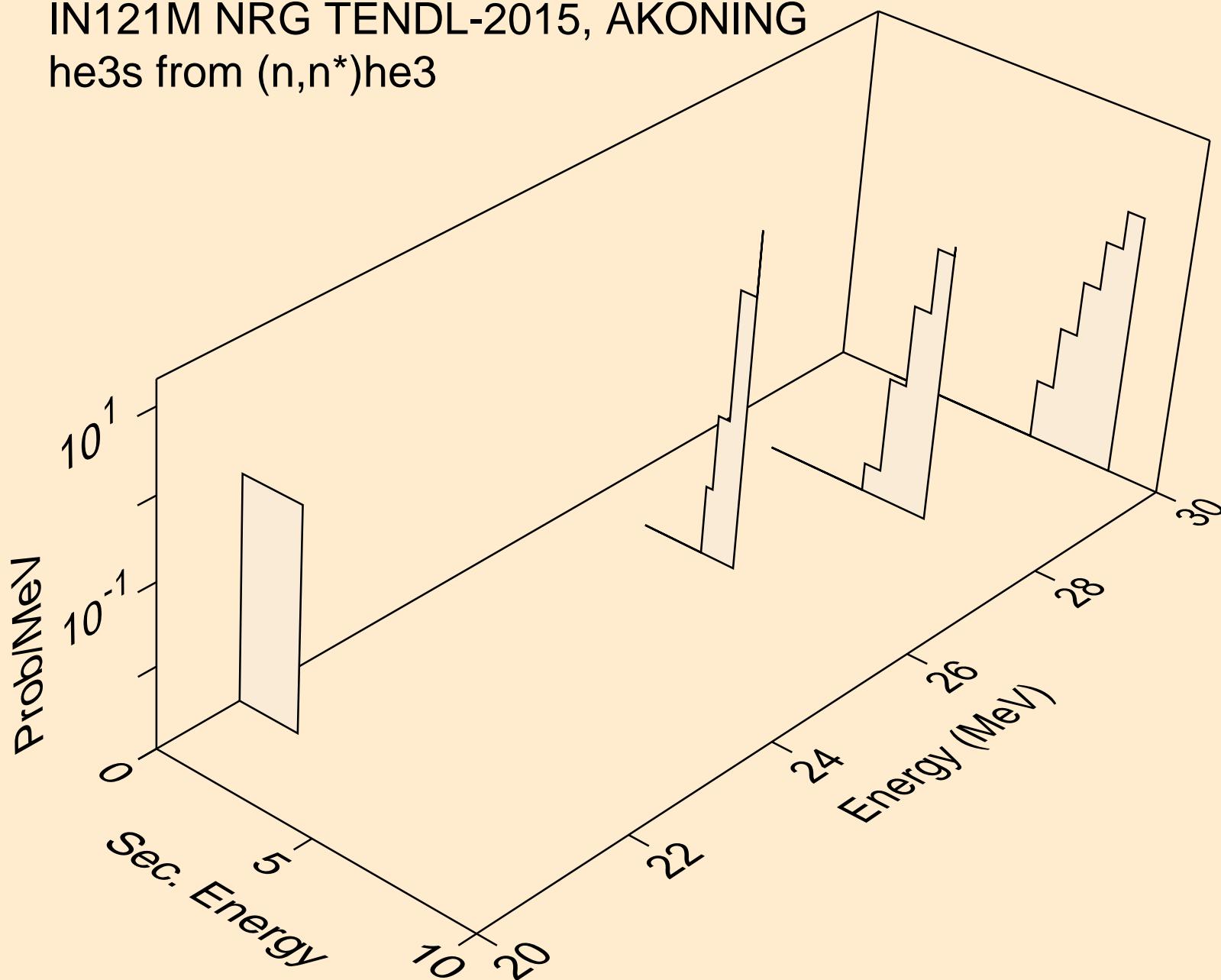
IN121M NRG TENDL-2015, AKONING
tritons from (n,t)



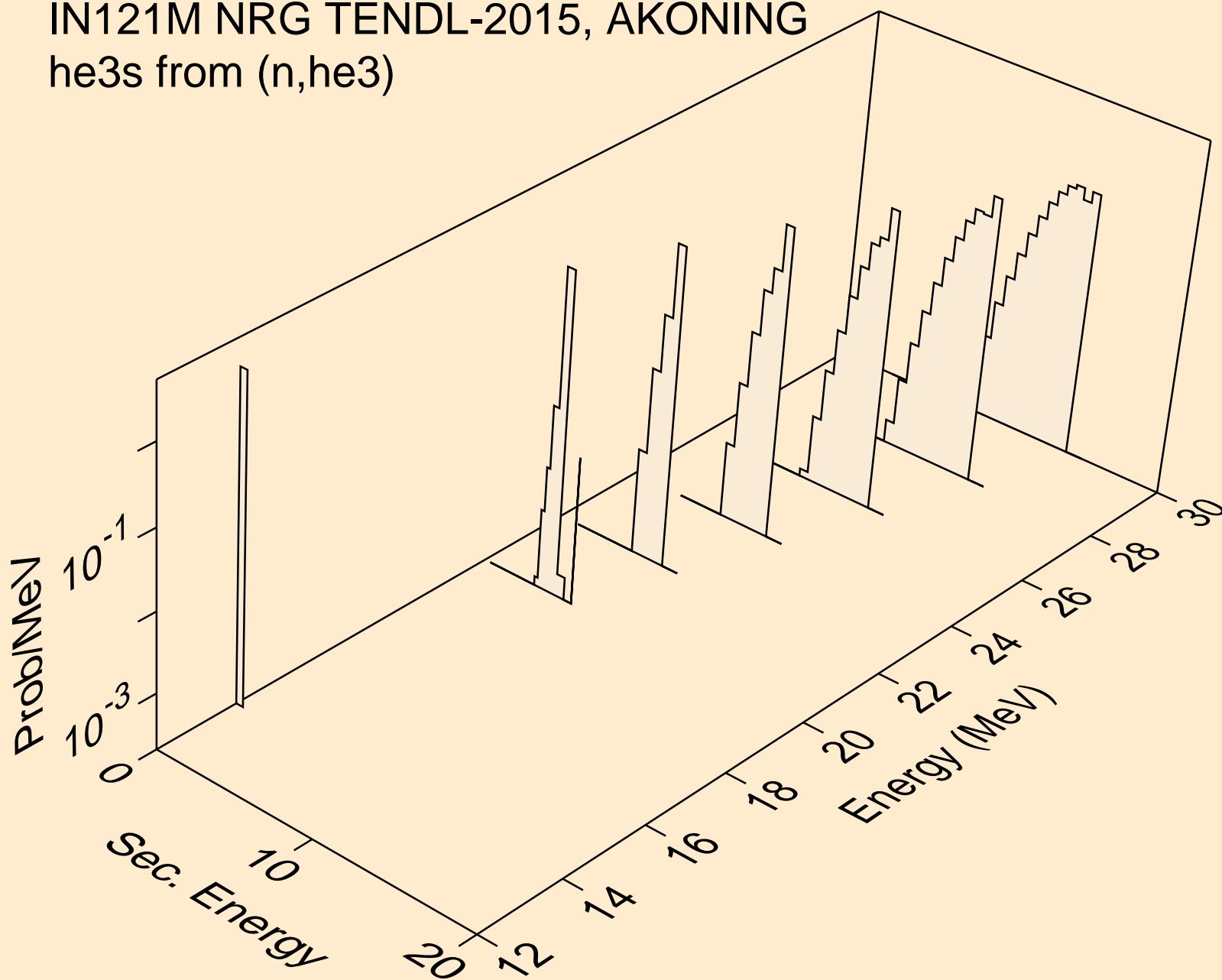
IN121M NRG TENDL-2015, AKONING
he3s from (n,x)



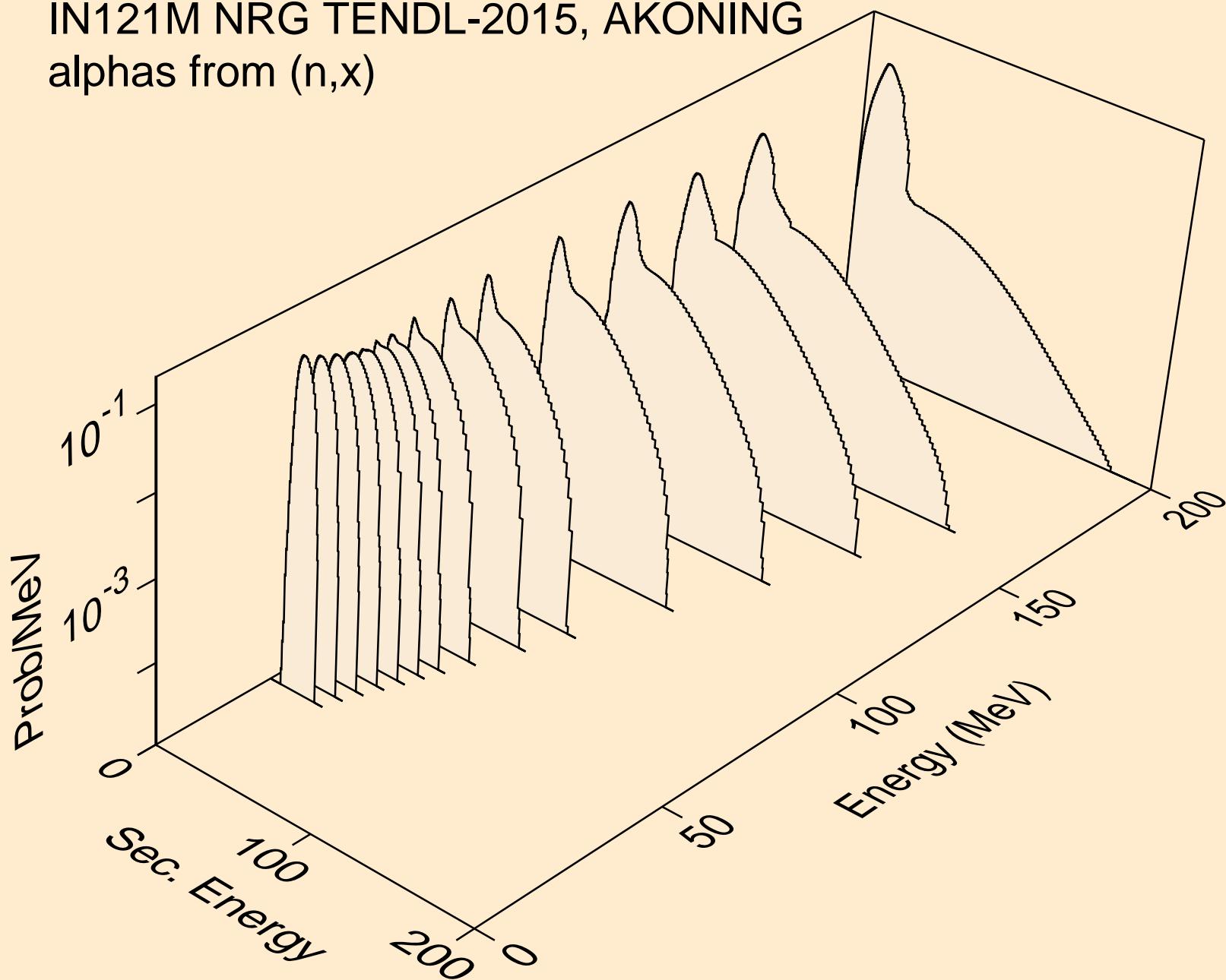
IN121M NRG TENDL-2015, AKONING
he3s from $(n,n^*)\text{he3}$



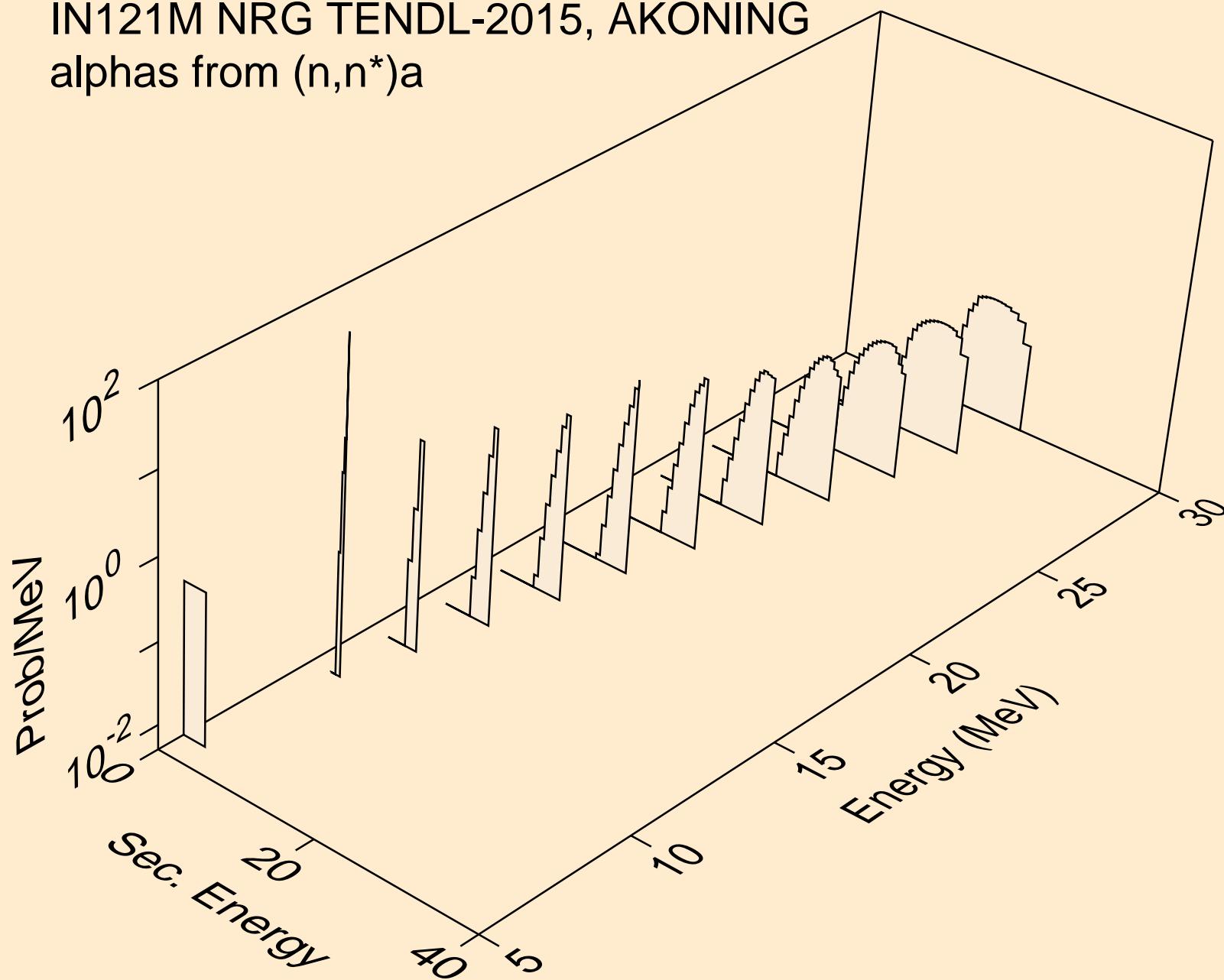
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he3s from (n,he3)



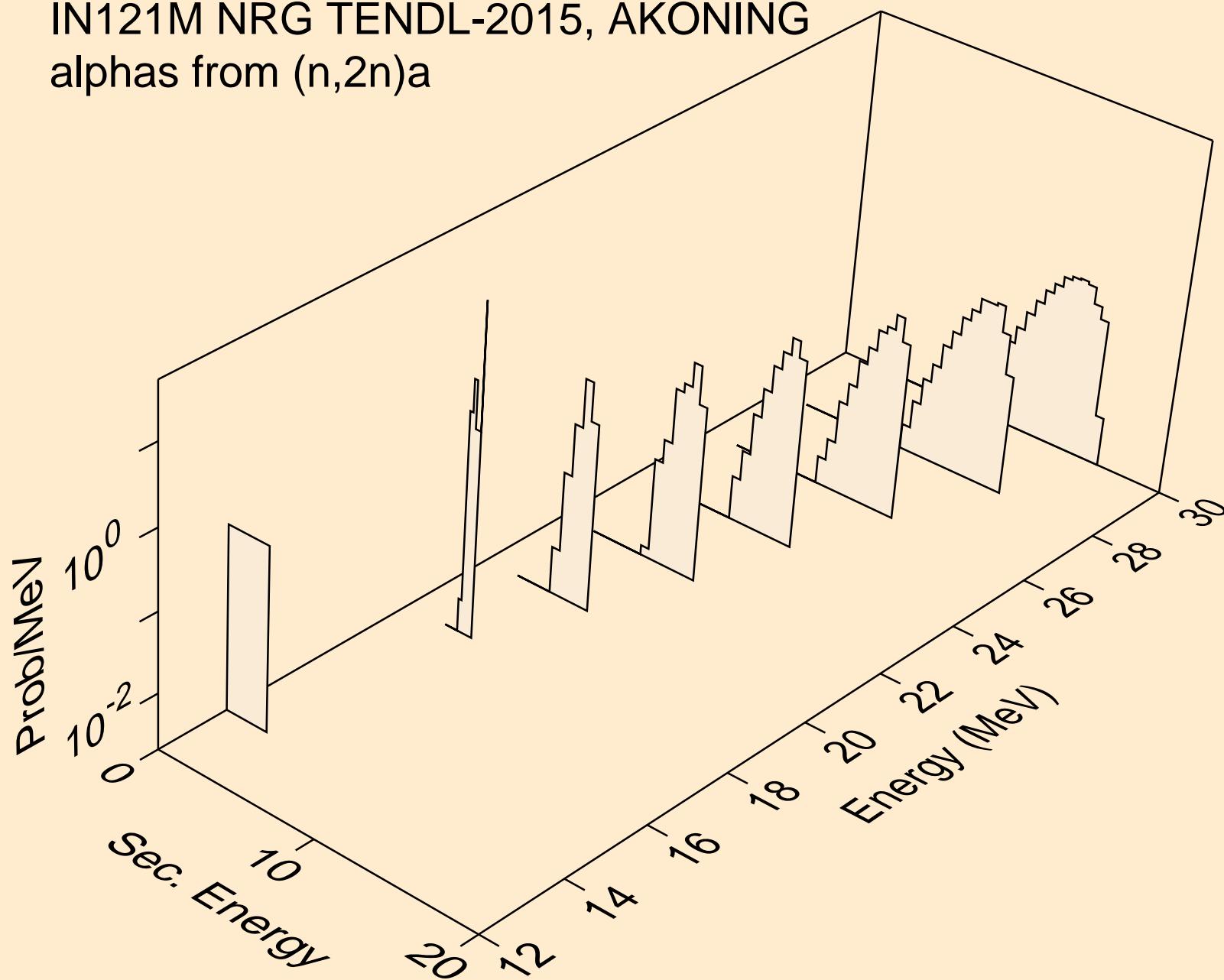
IN121M NRG TENDL-2015, AKONING
alphas from (n,x)



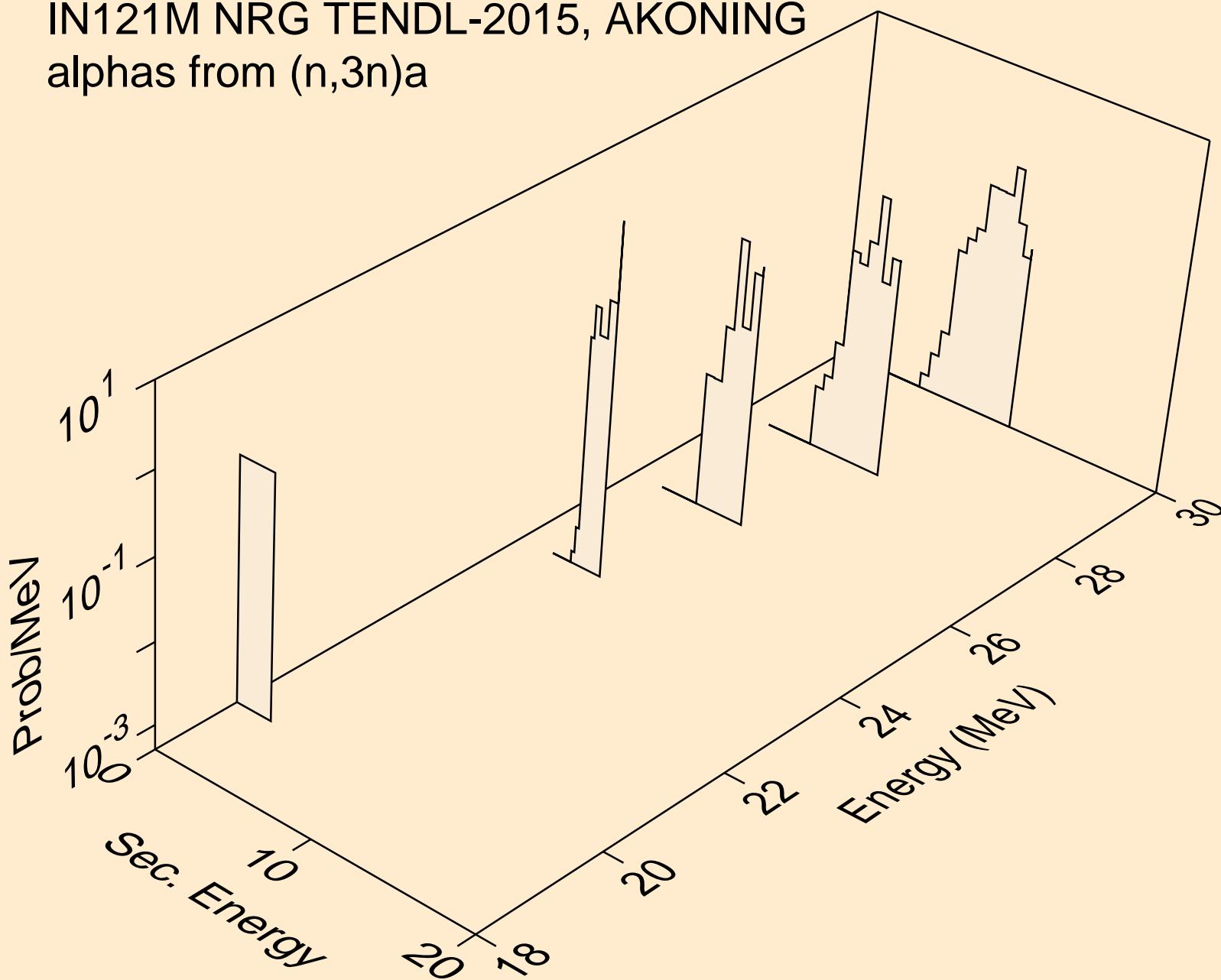
IN121M NRG TENDL-2015, AKONING
alphas from $(n,n^*)a$



IN121M NRG TENDL-2015, AKONING
alphas from ($n,2n$)a



IN121M NRG TENDL-2015, AKONING
alphas from $(n,3n)a$



IN121M NRG TENDL-2015, AKONING
alphas from (n,a)

