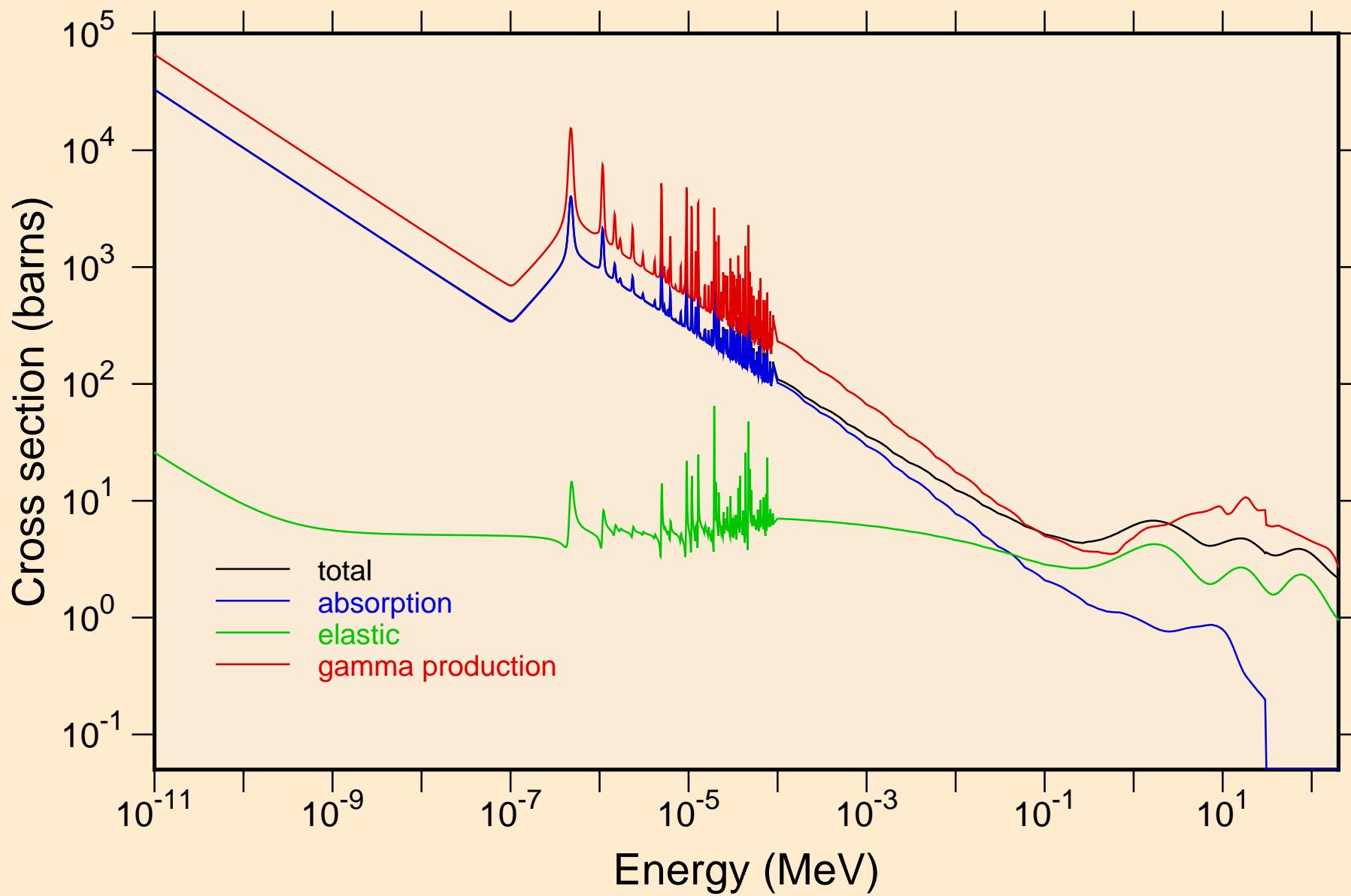
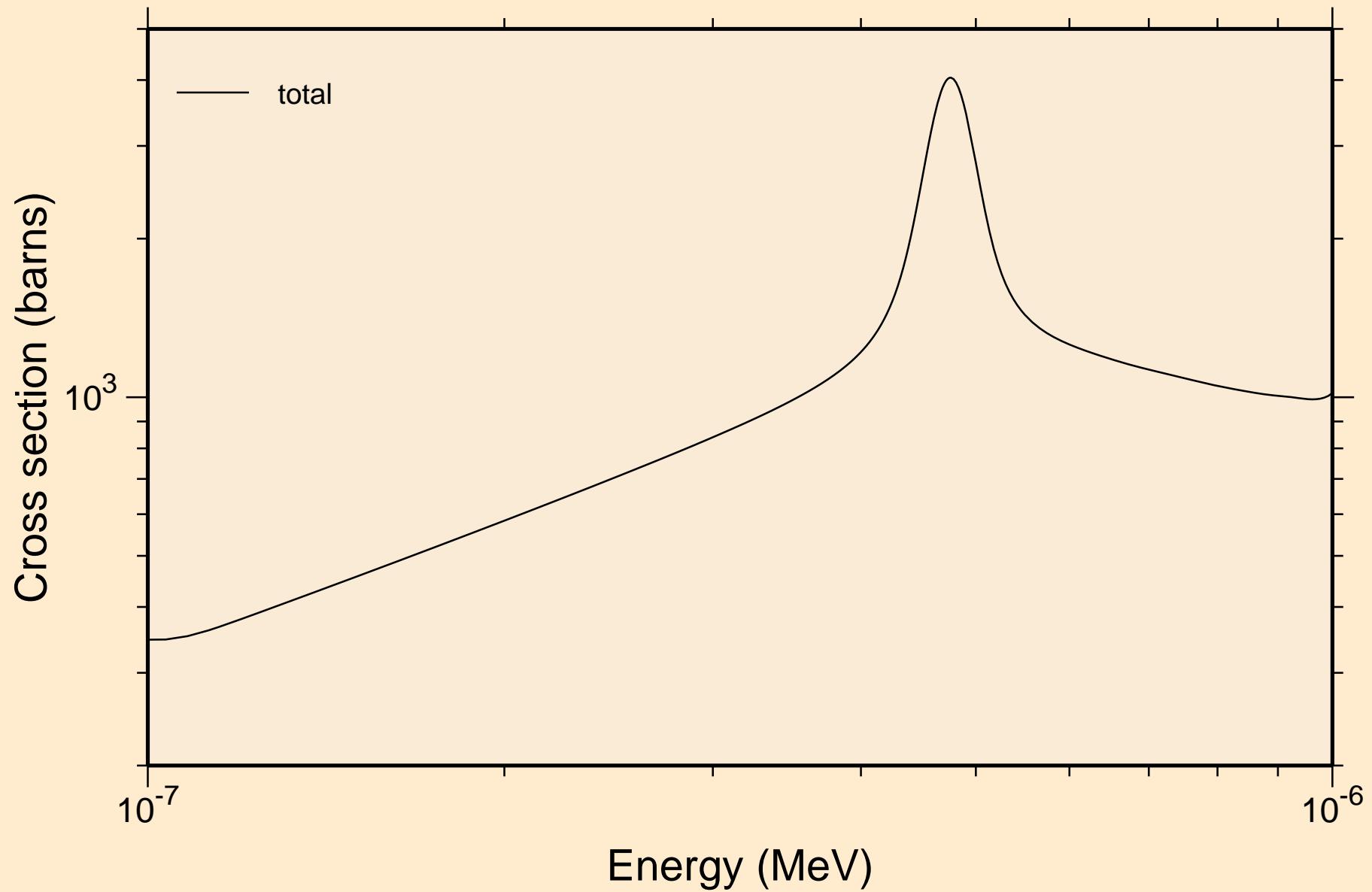


ND133M NRG TENDL-2015, AKONING

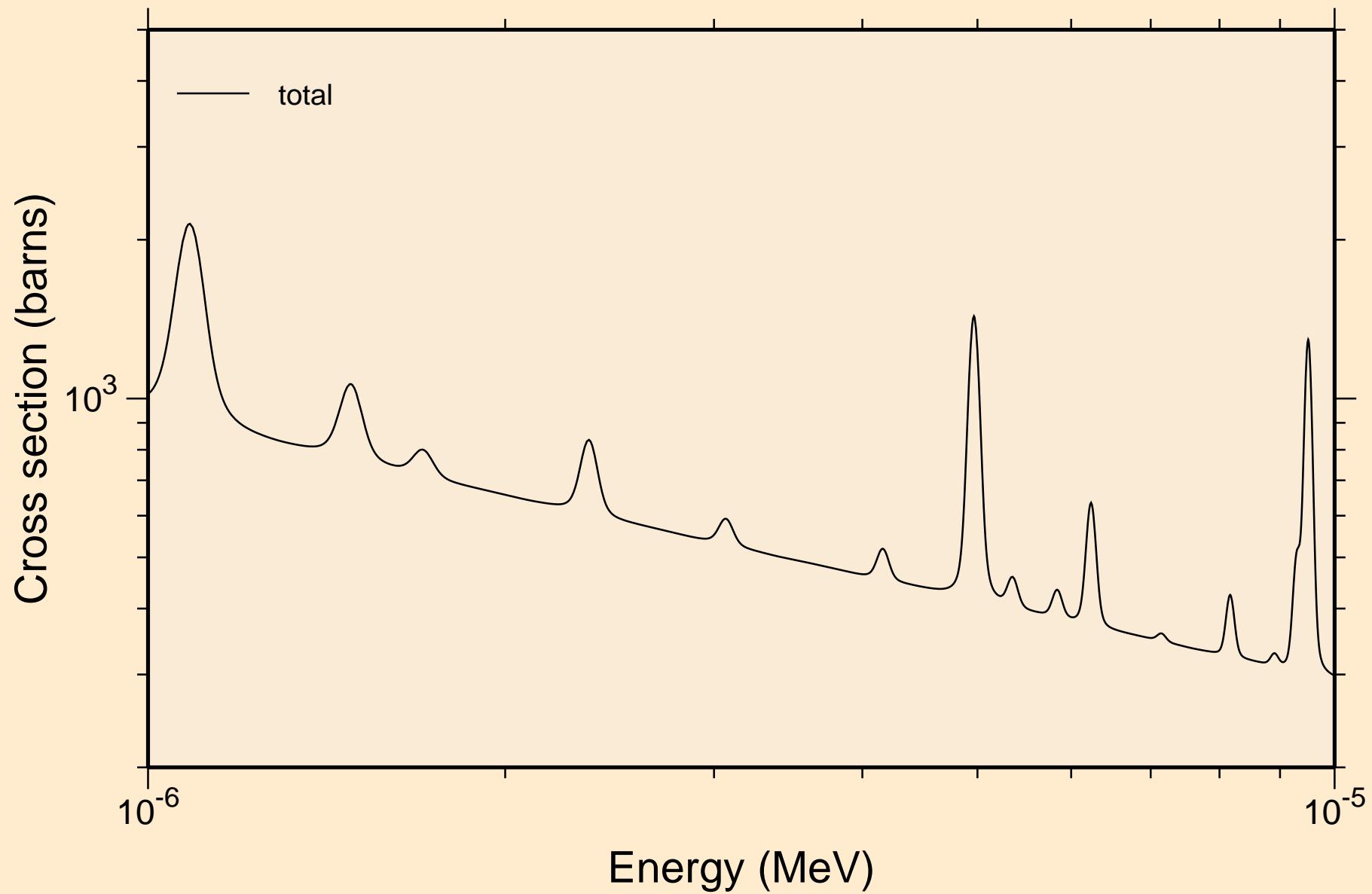
Principal cross sections



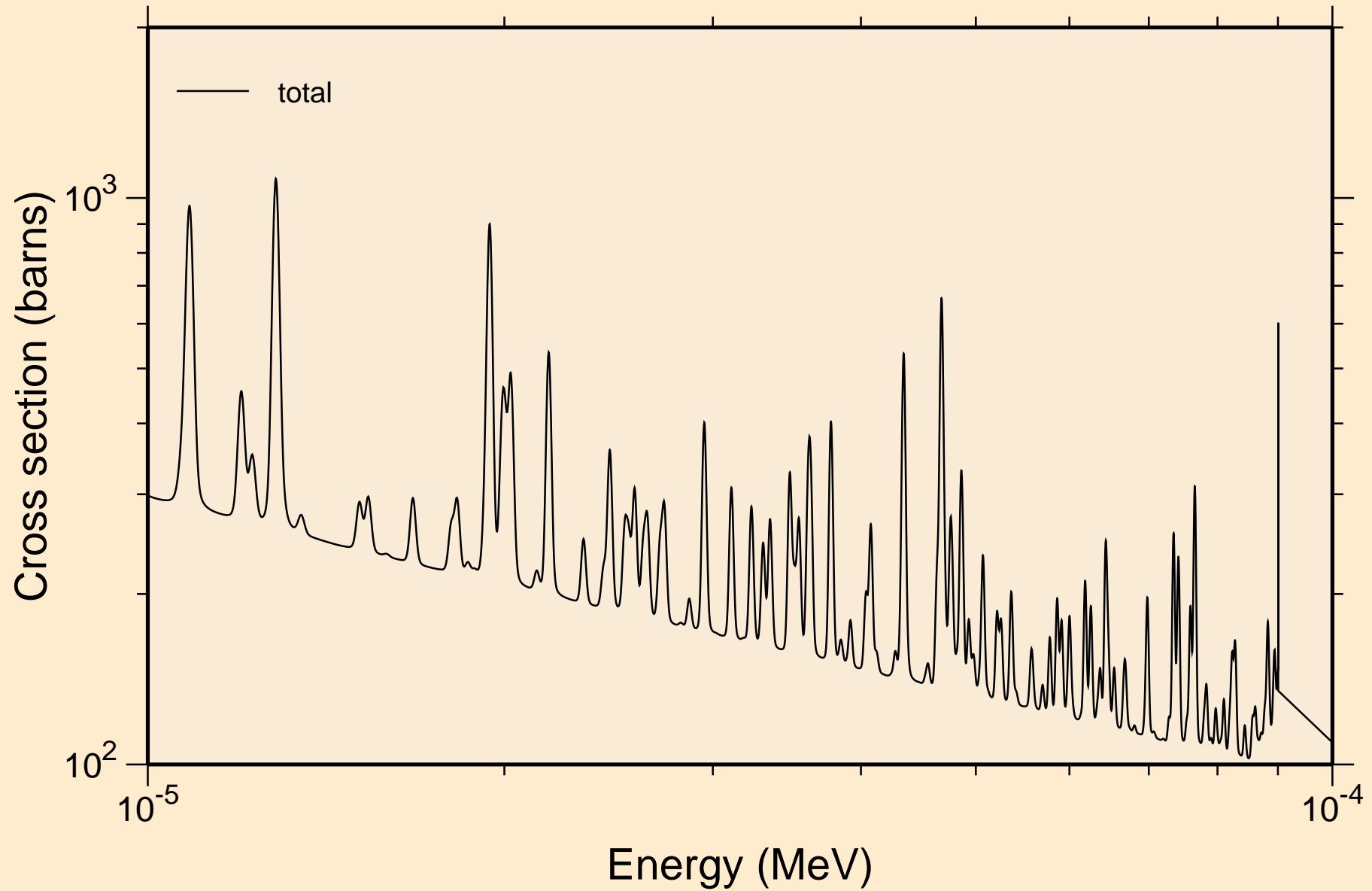
ND133M NRG TENDL-2015, AKONING
resonance total cross section



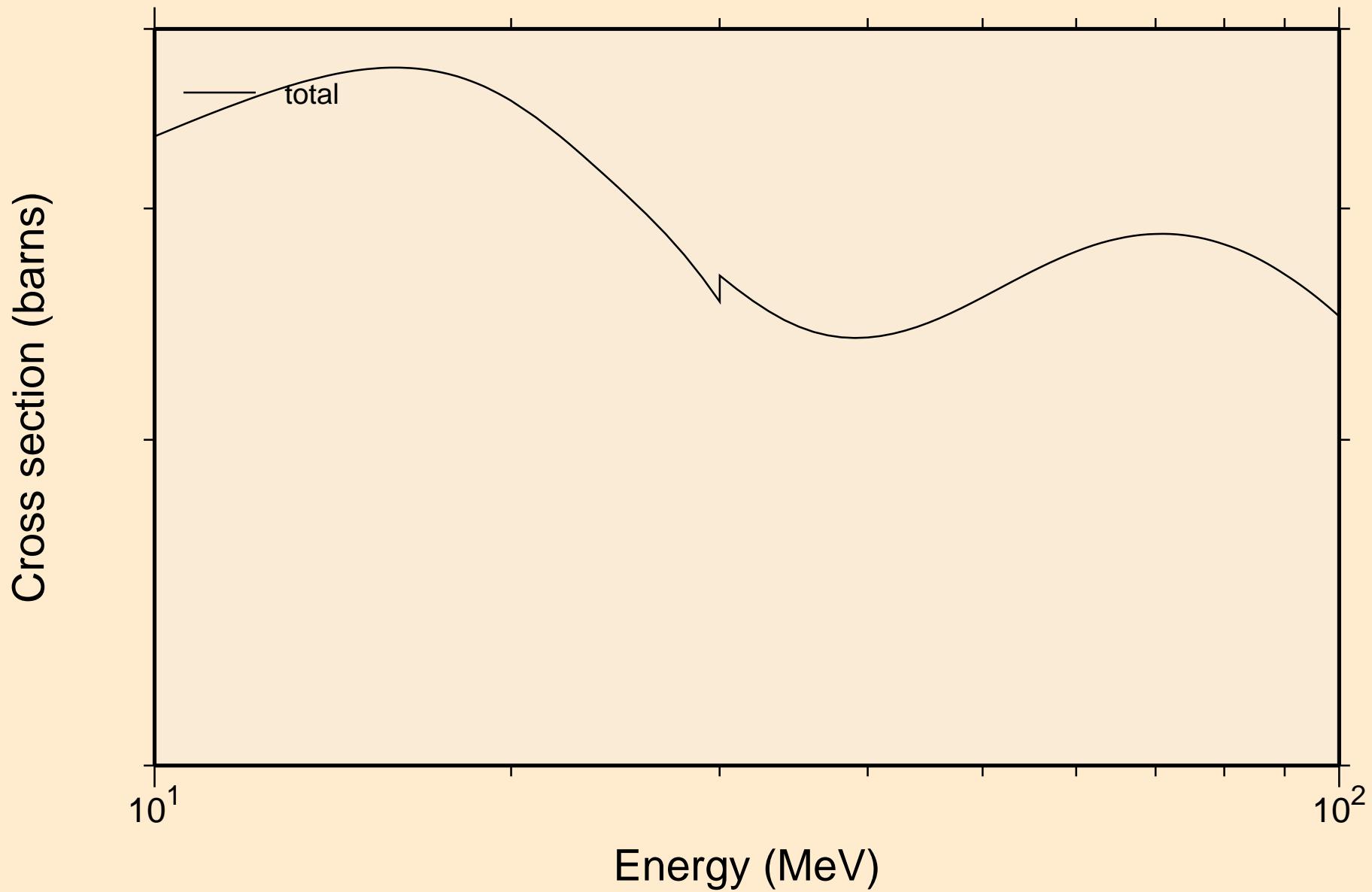
ND133M NRG TENDL-2015, AKONING
resonance total cross section



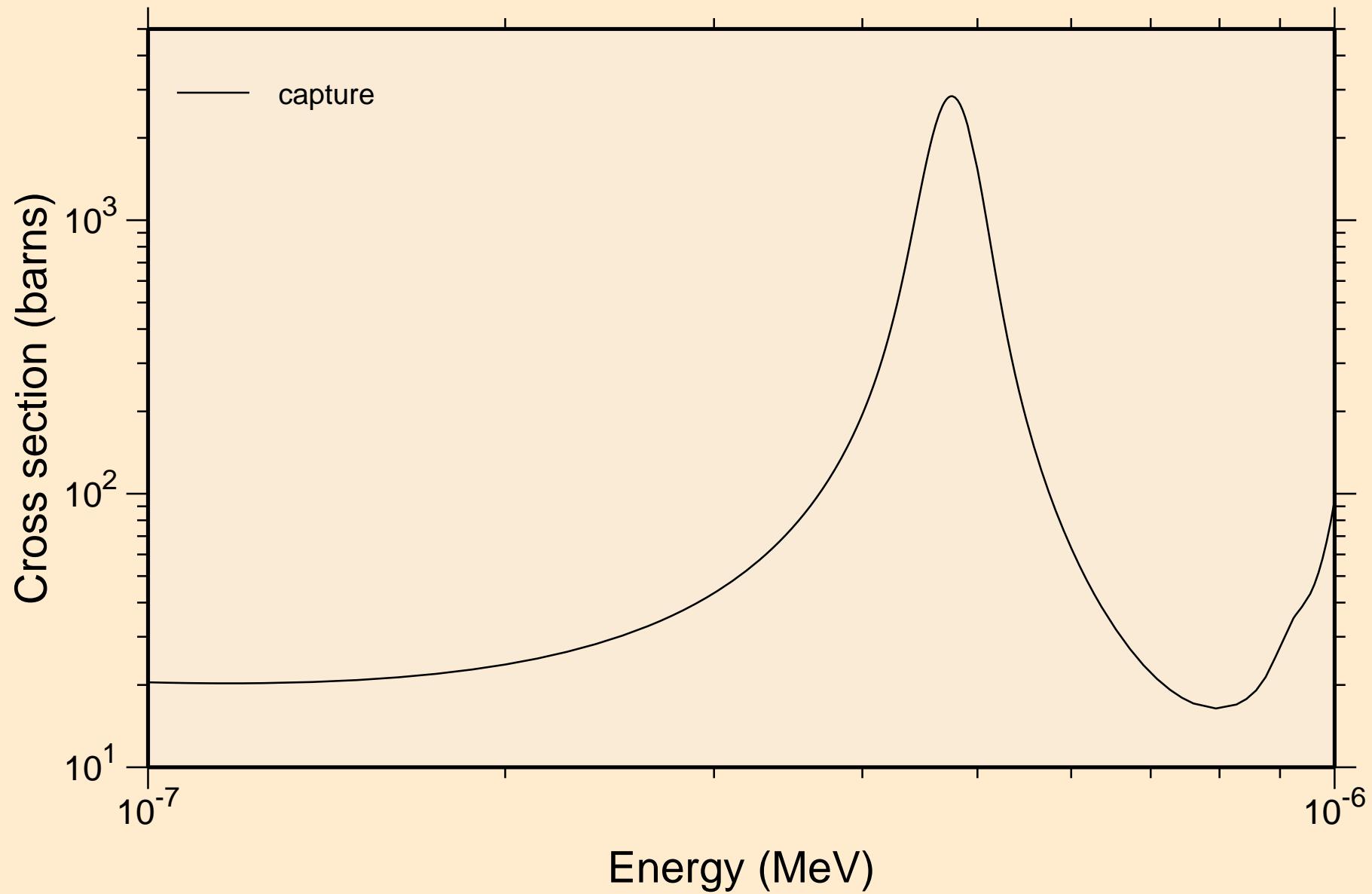
ND133M NRG TENDL-2015, AKONING
resonance total cross section



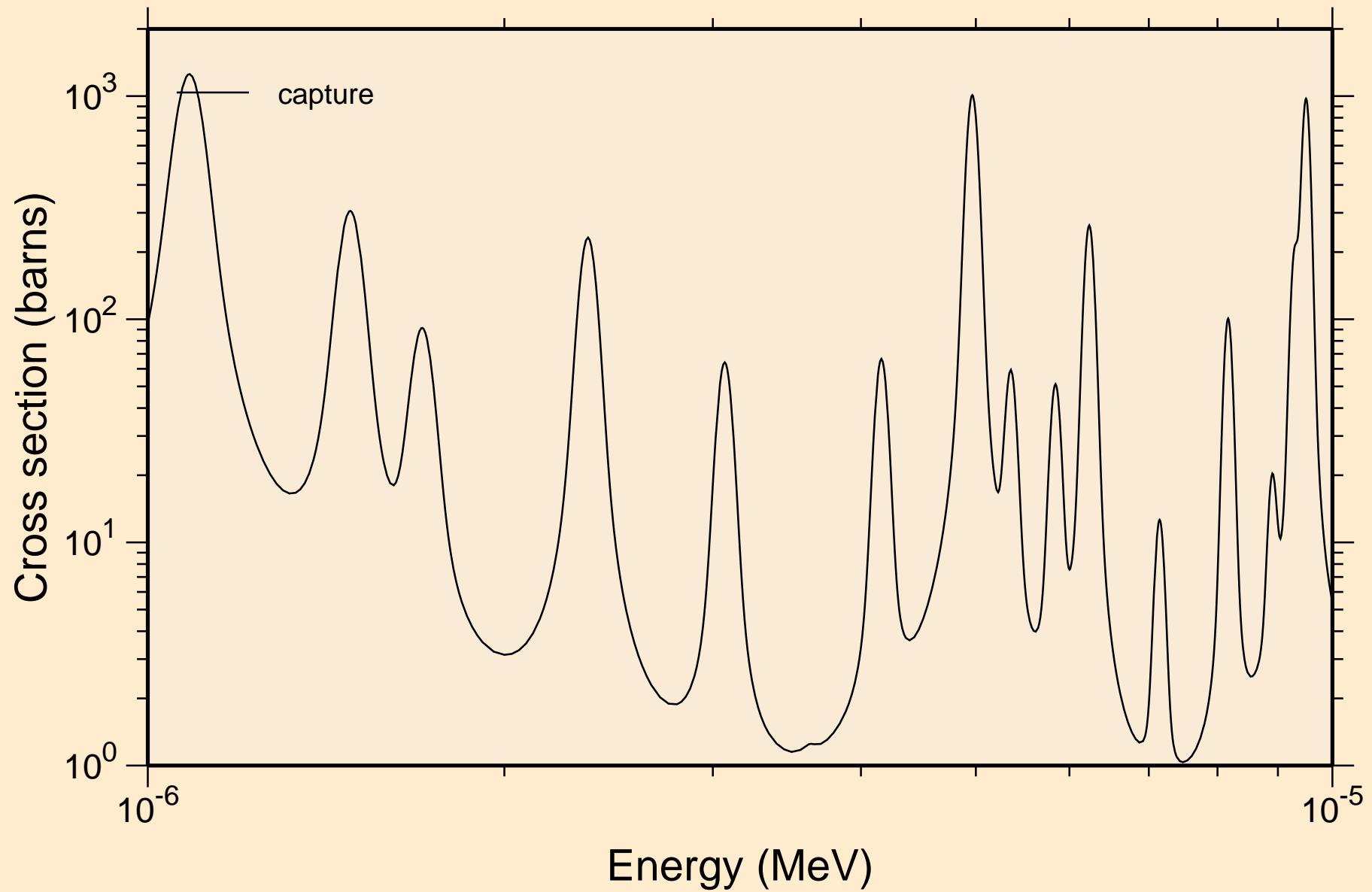
$\bar{N}D133M$ NRG TENDL-2015, AKONING
resonance total cross section



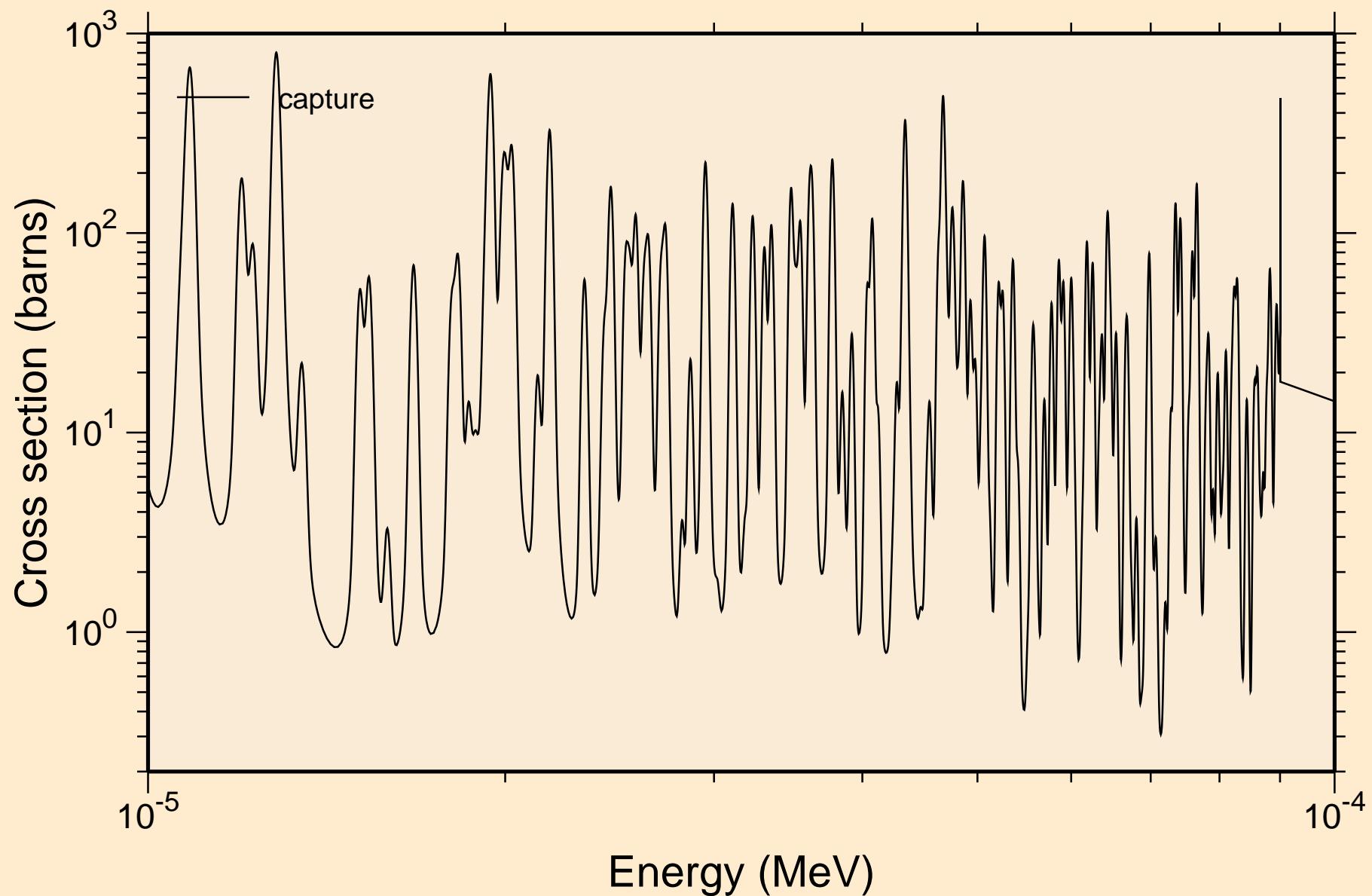
ND133M NRG TENDL-2015, AKONING
resonance absorption cross sections



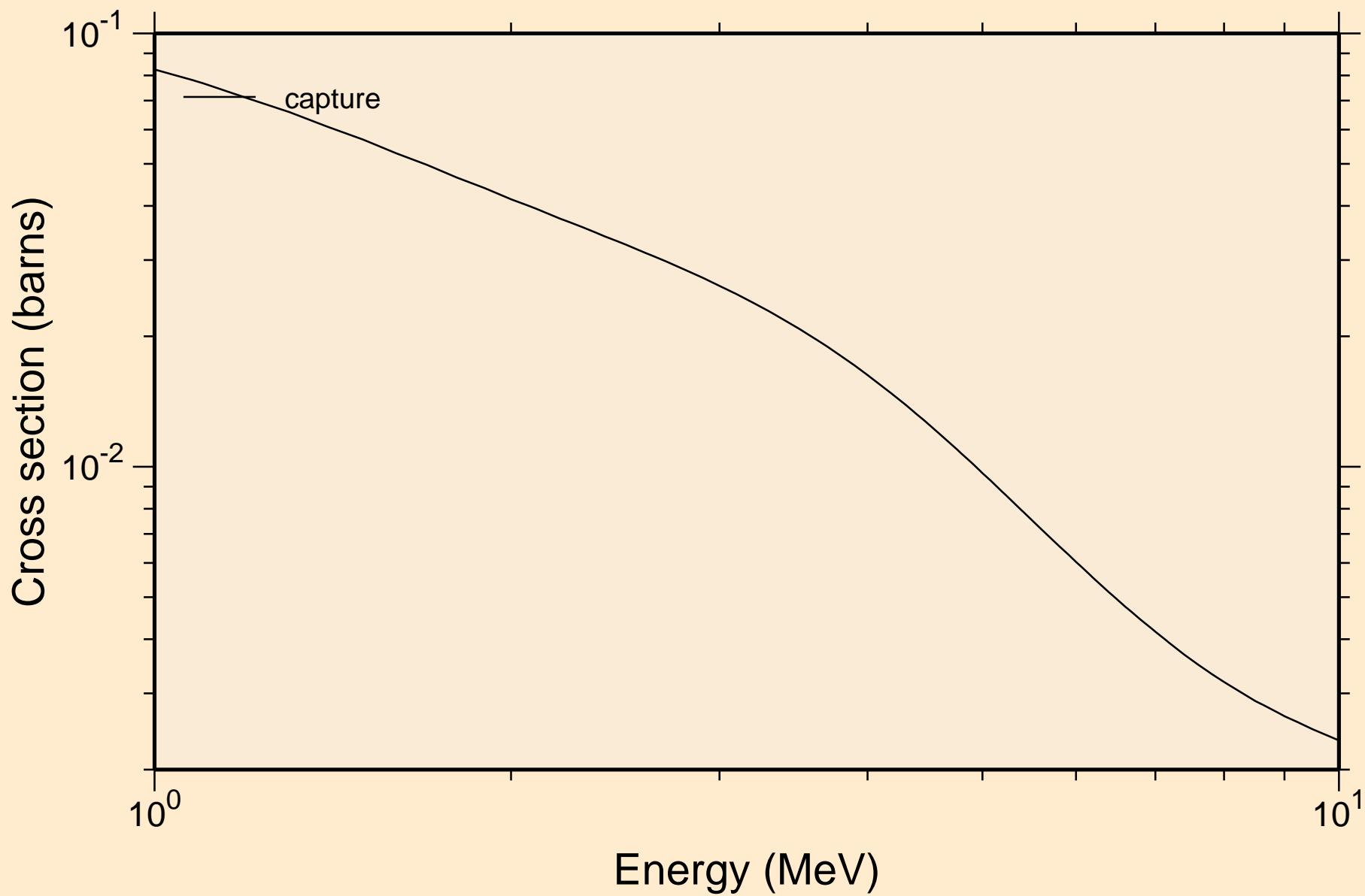
ND133M NRG TENDL-2015, AKONING
resonance absorption cross sections



ND133M NRG TENDL-2015, AKONING
resonance absorption cross sections

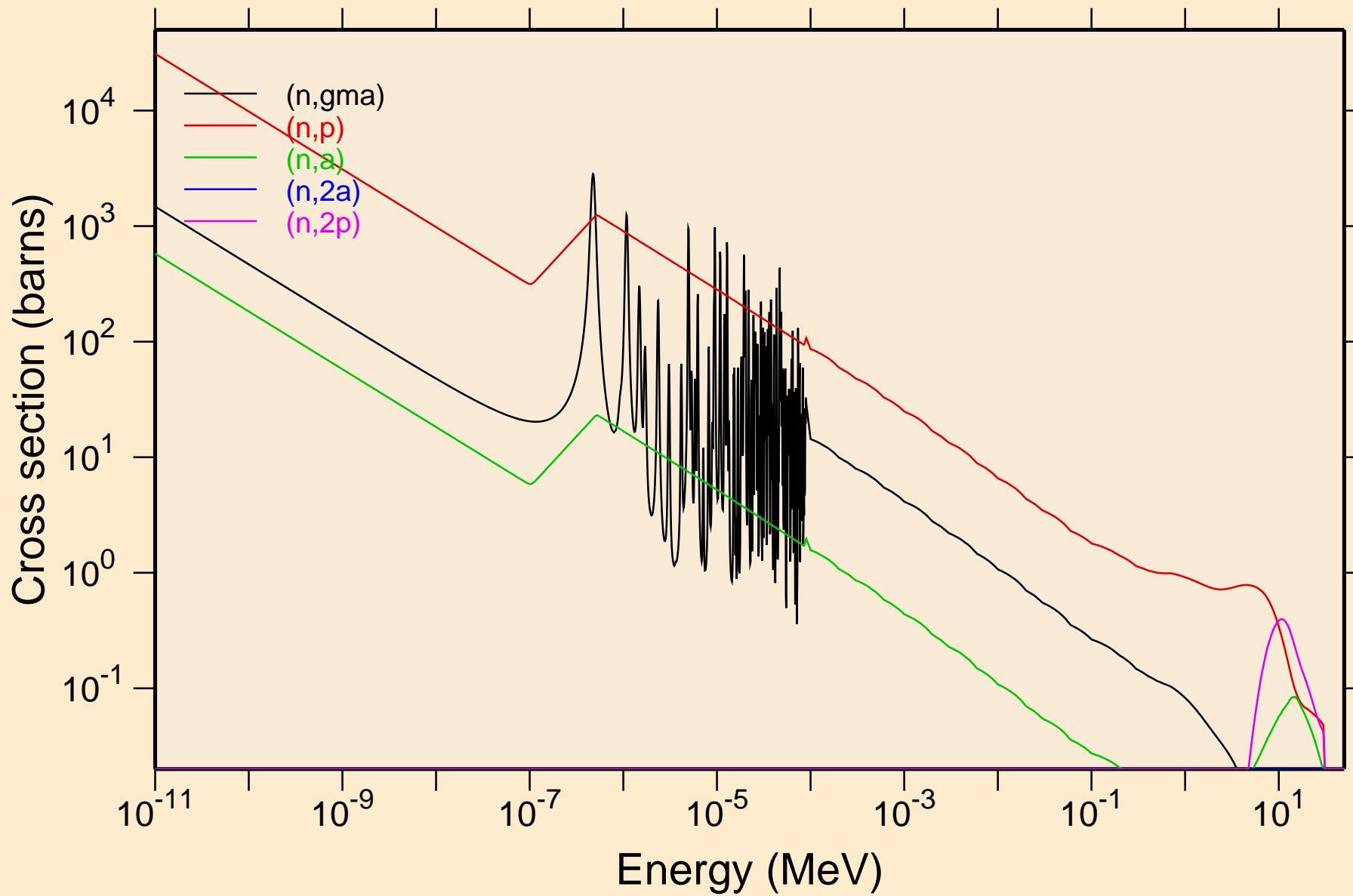


ND133M NRG TENDL-2015, AKONING
resonance absorption cross sections

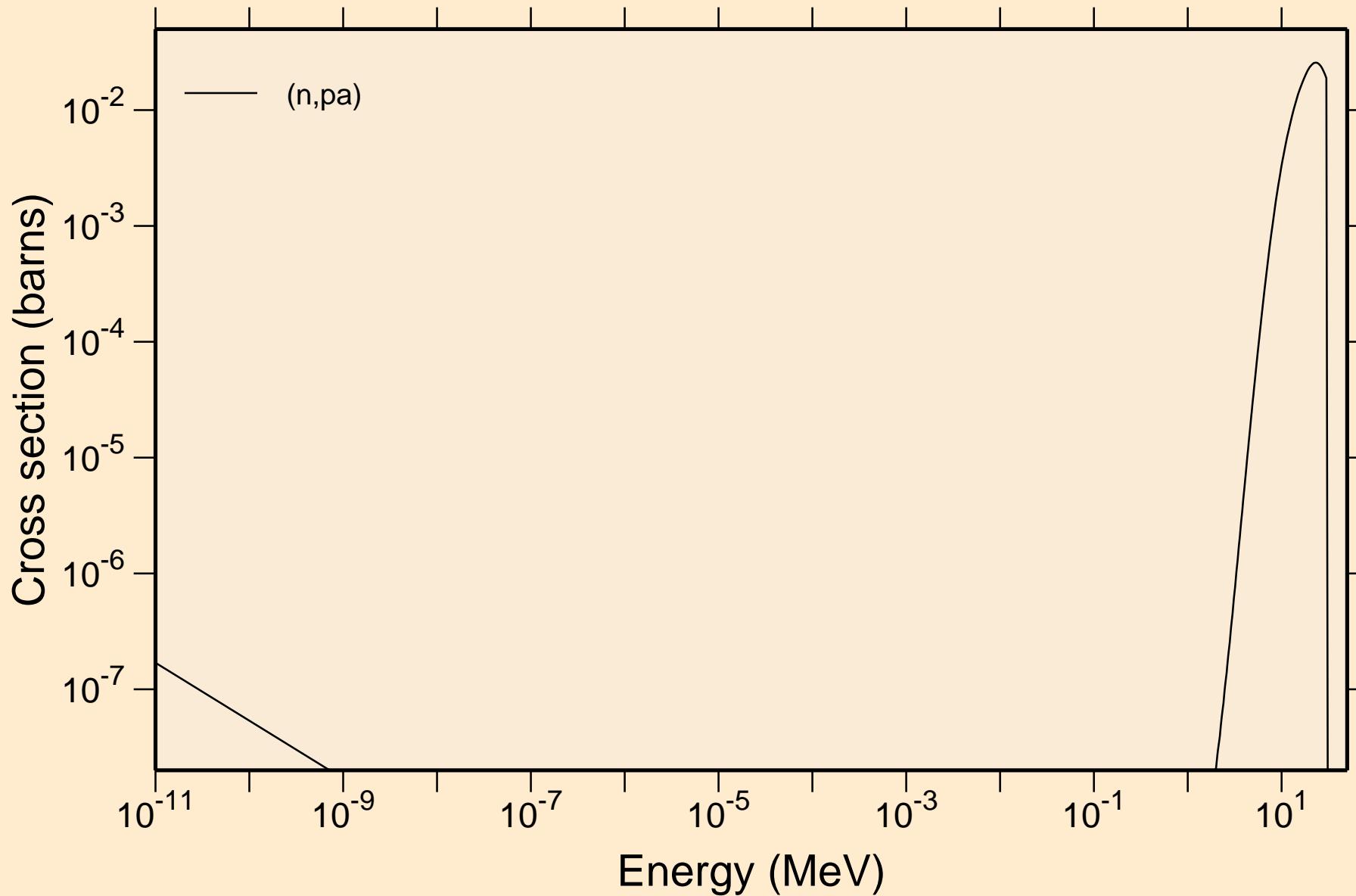


ND133M NRG TENDL-2015, AKONING

Non-threshold reactions

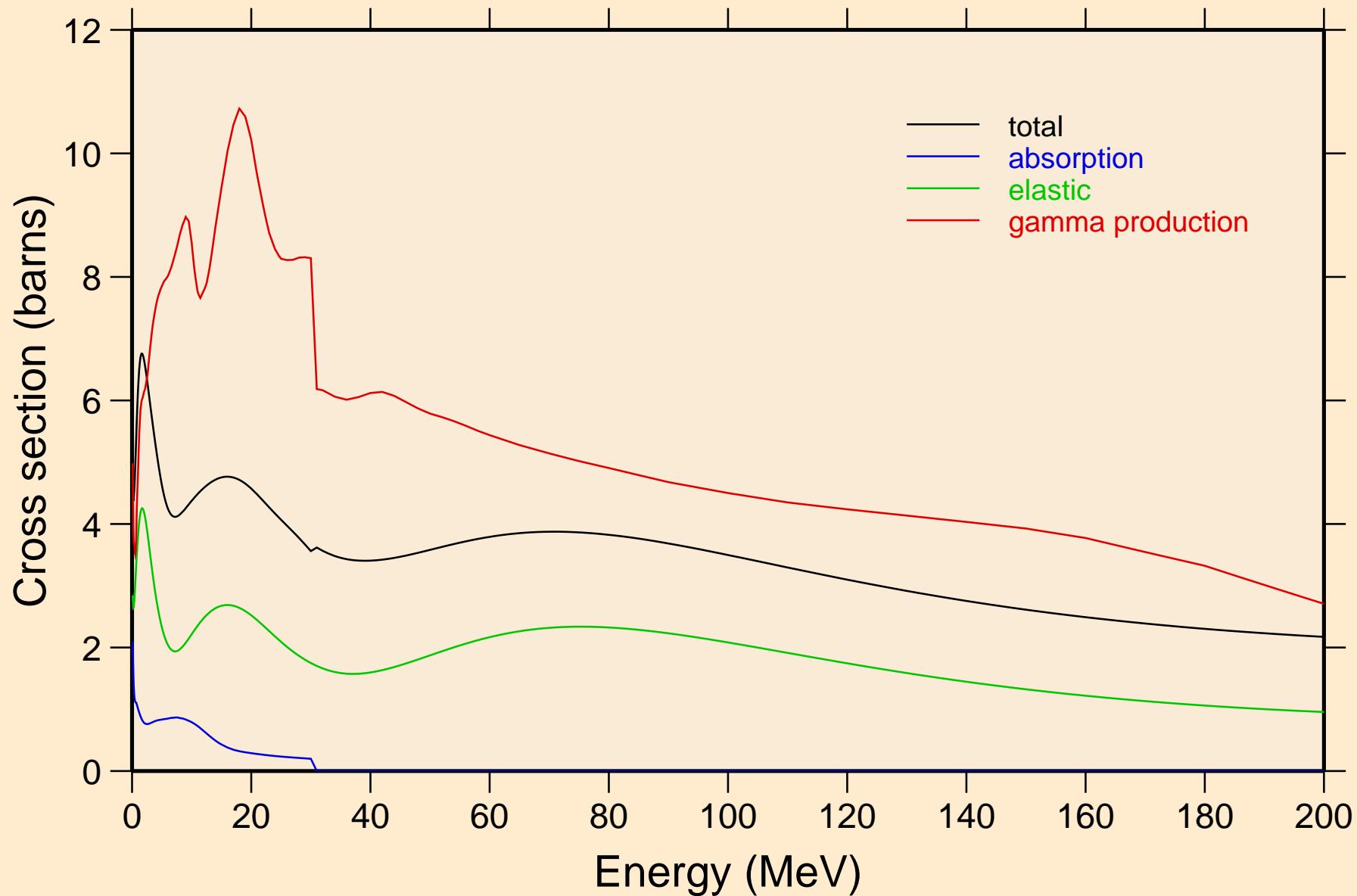


ND133M NRG TENDL-2015, AKONING
Non-threshold reactions



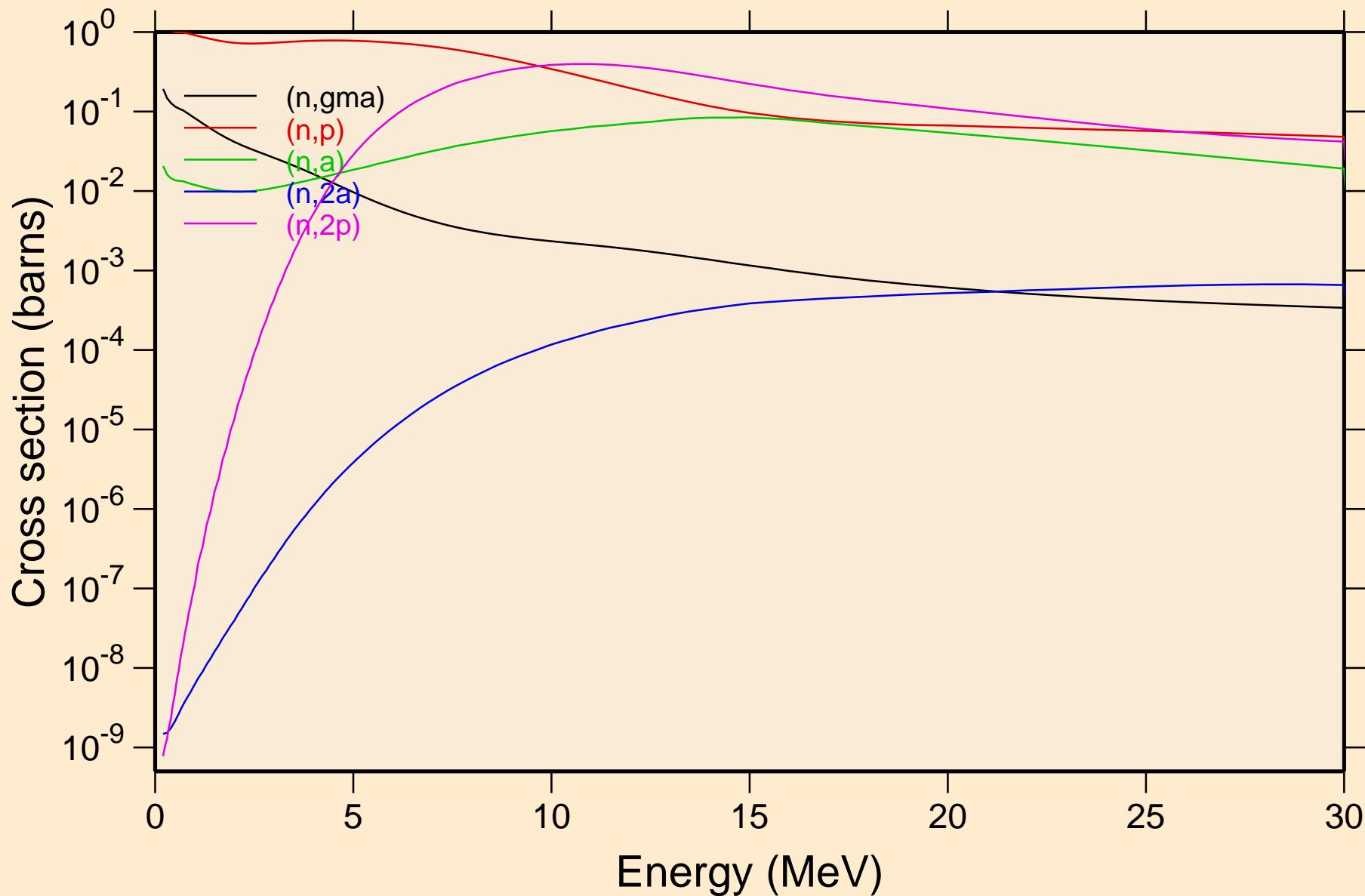
ND133M NRG TENDL-2015, AKONING

Principal cross sections

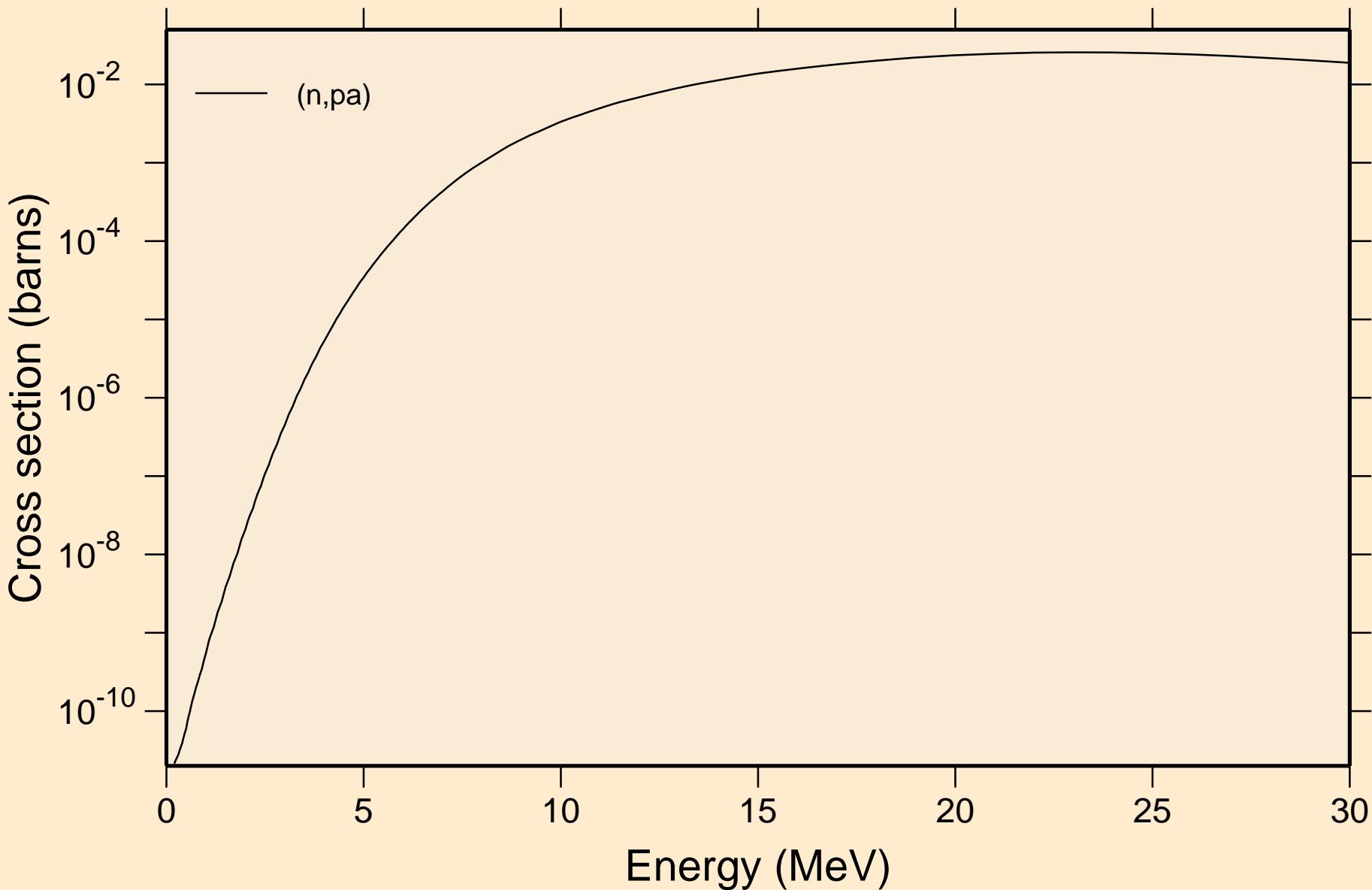


ND133M NRG TENDL-2015, AKONING

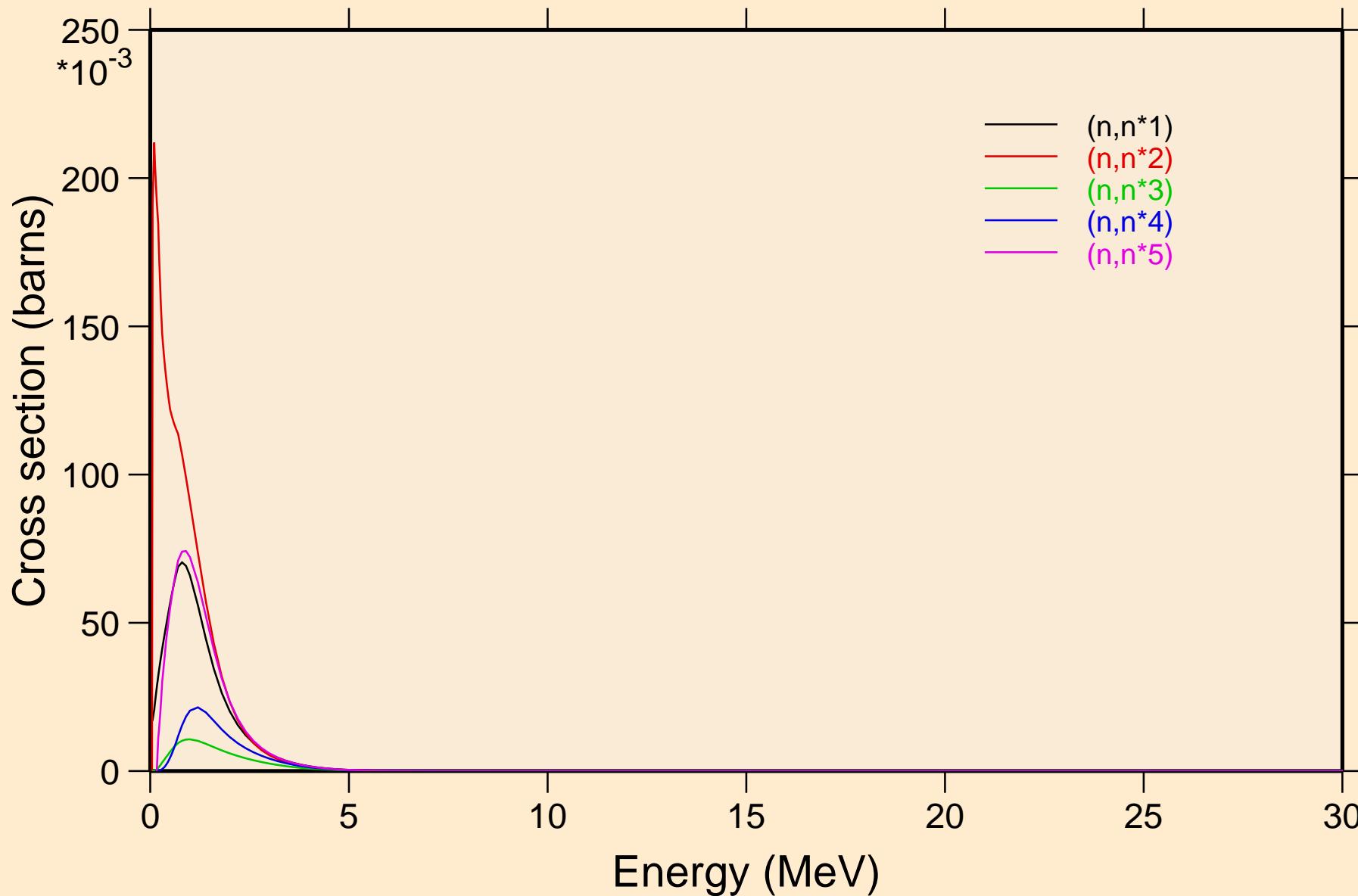
Non-threshold reactions



ND133M NRG TENDL-2015, AKONING
Non-threshold reactions

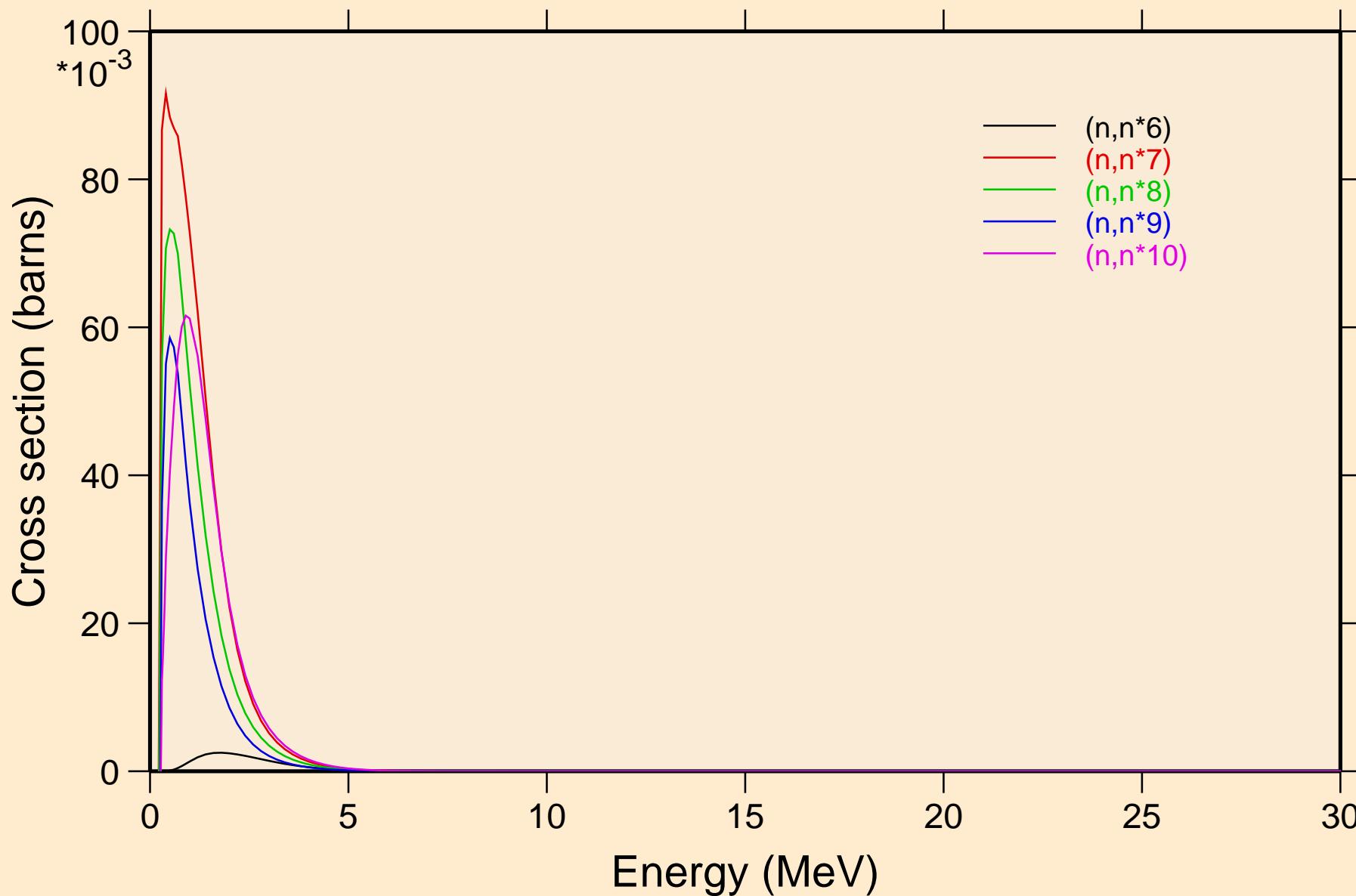


ND133M NRG TENDL-2015, AKONING
Inelastic levels



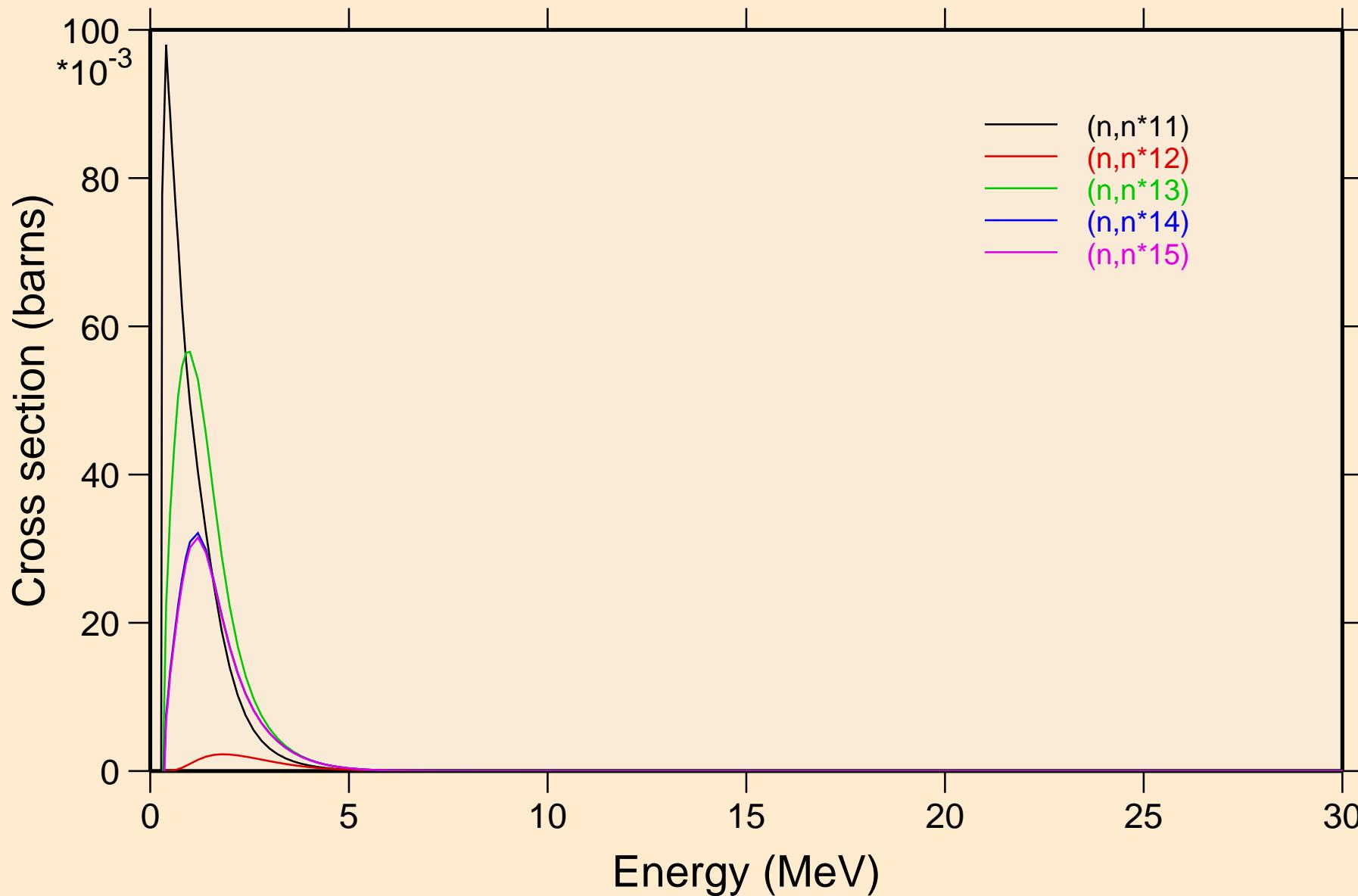
ND133M NRG TENDL-2015, AKONING

Inelastic levels

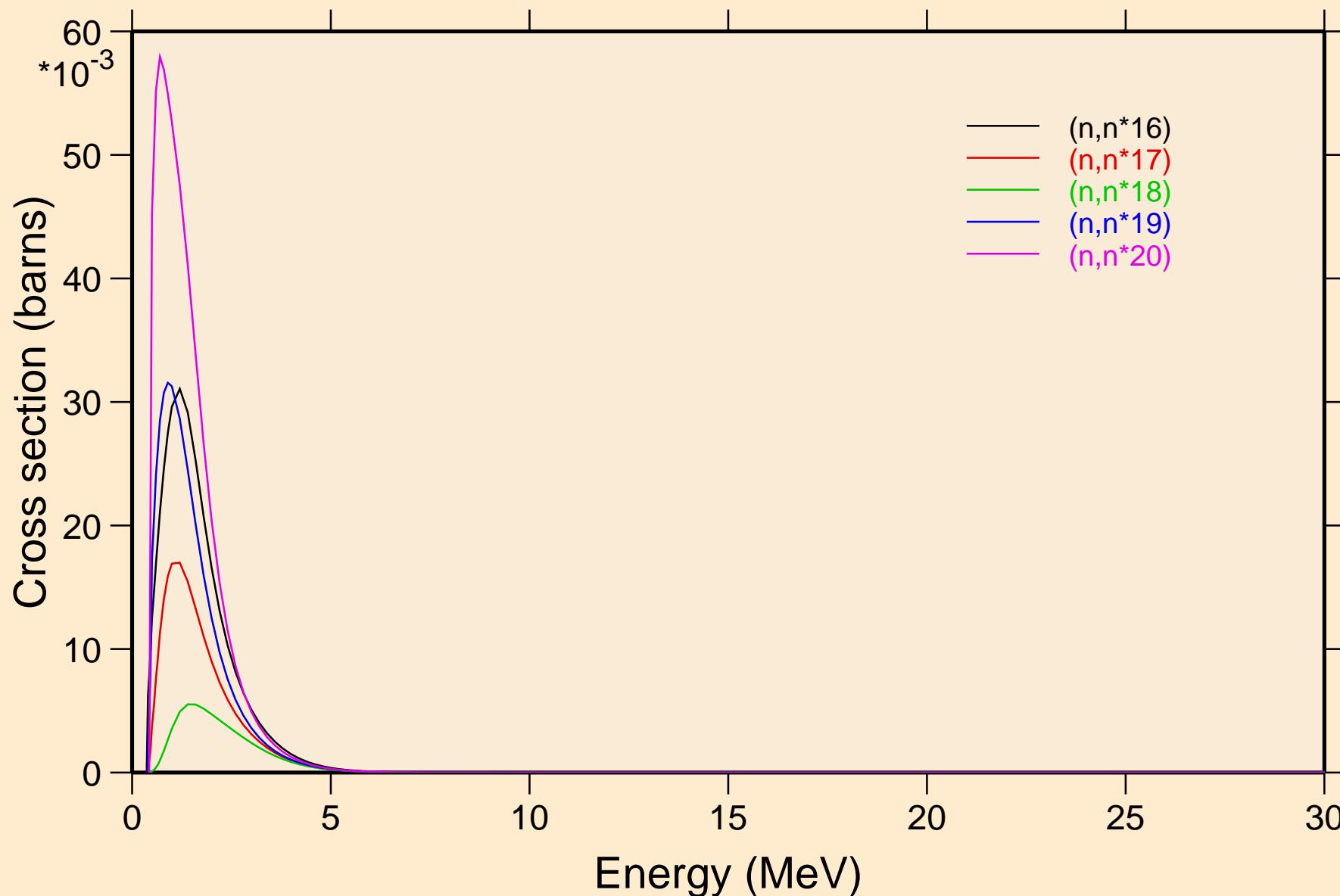


ND133M NRG TENDL-2015, AKONING

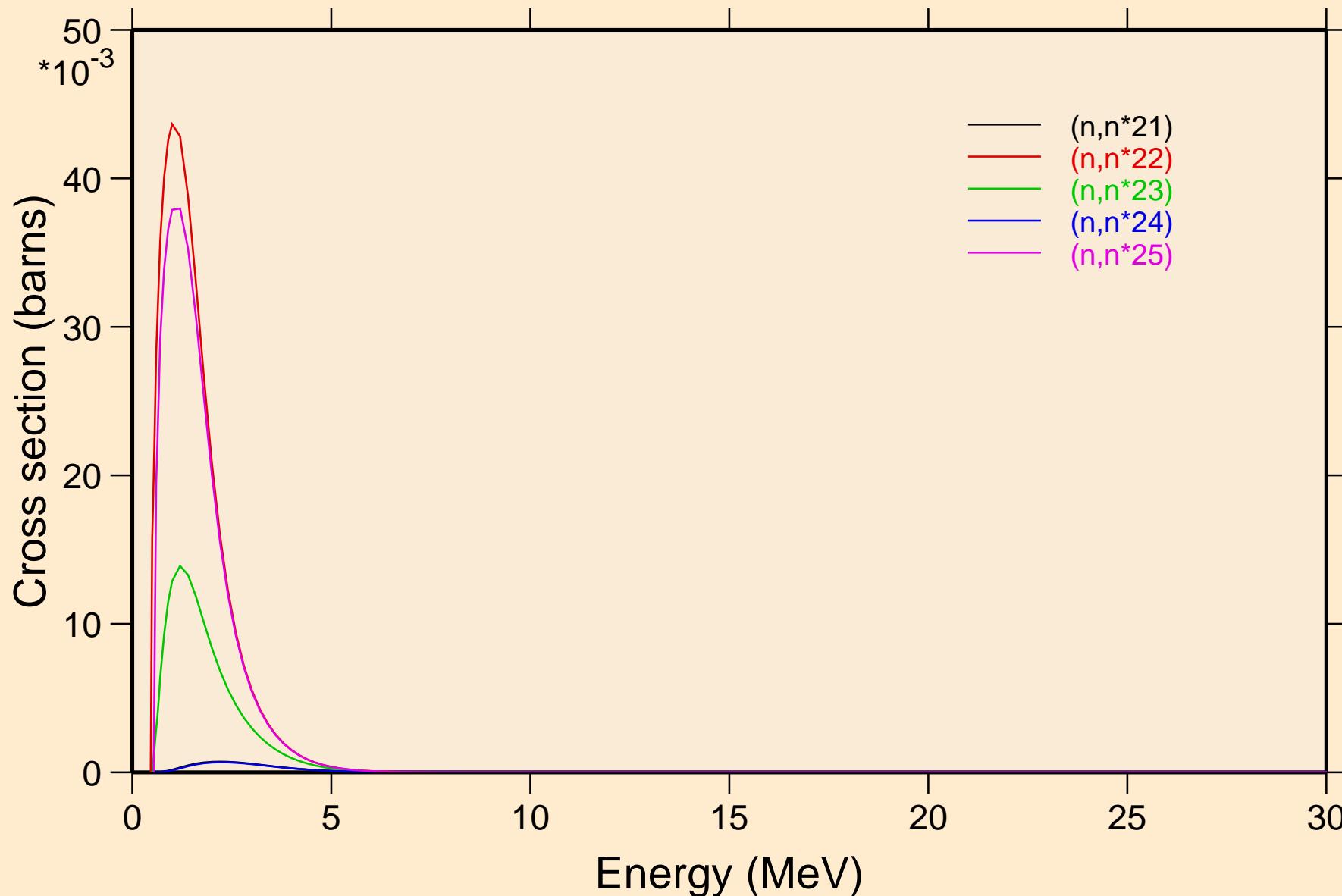
Inelastic levels



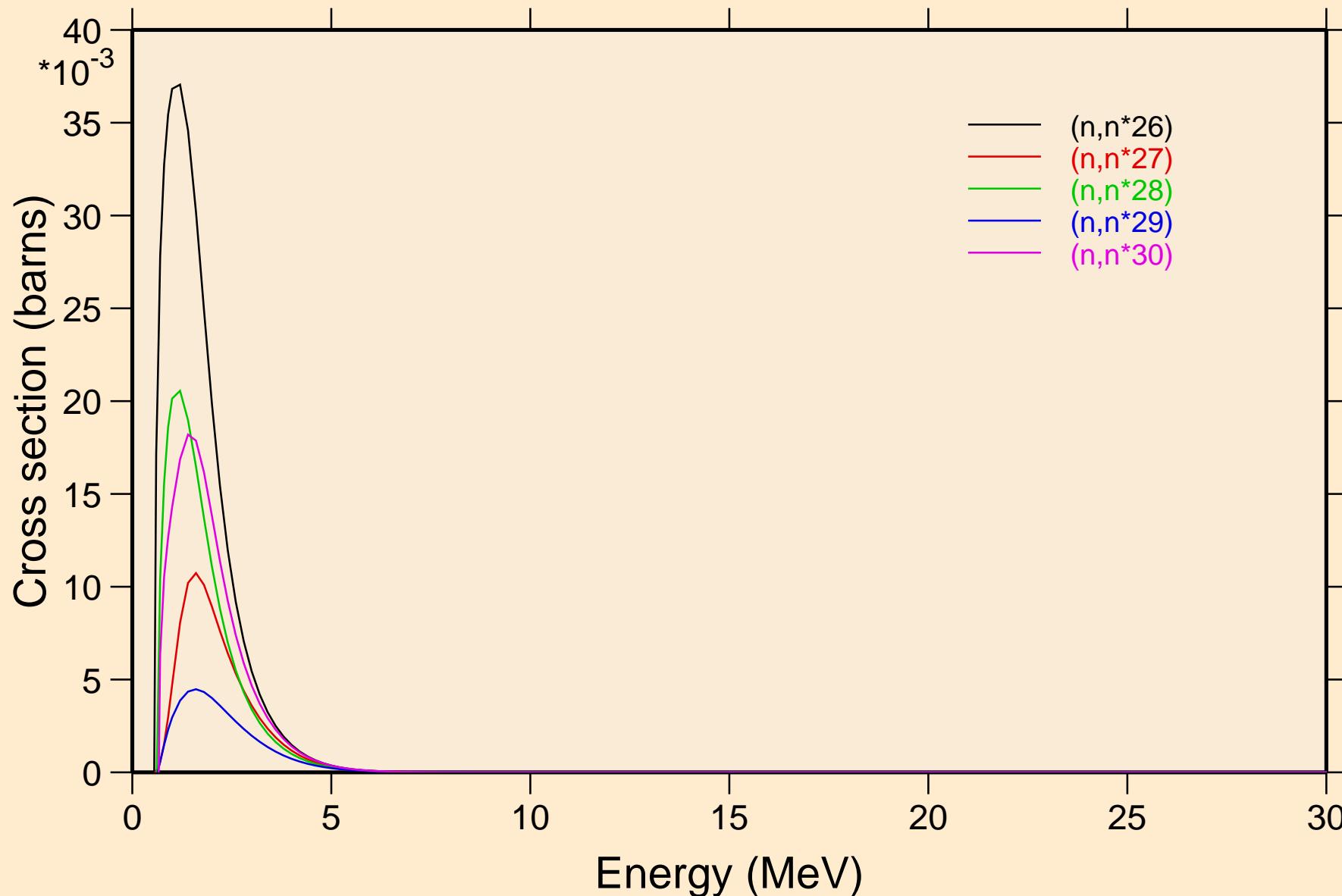
ND133M NRG TENDL-2015, AKONING
Inelastic levels



ND133M NRG TENDL-2015, AKONING
Inelastic levels

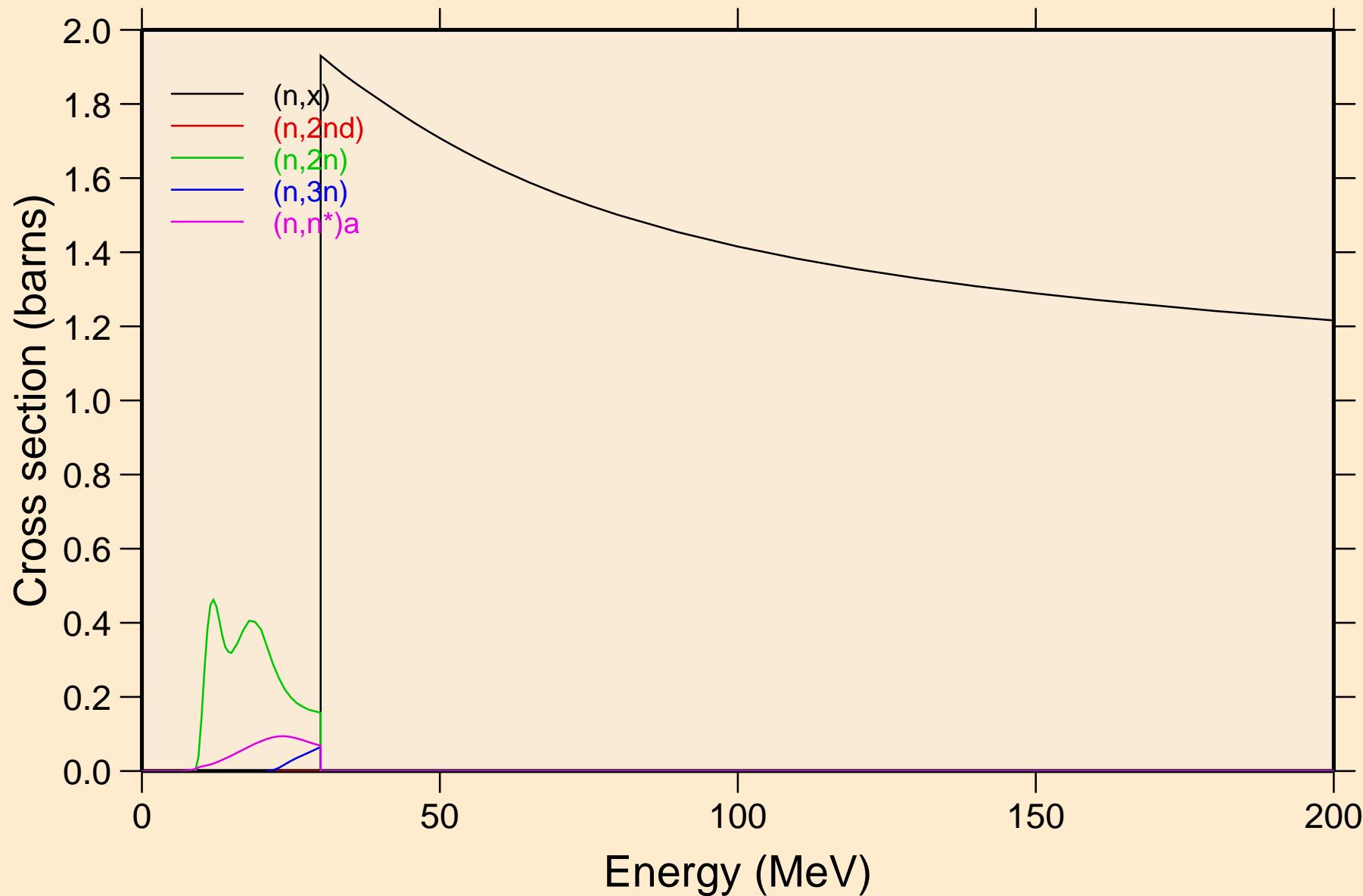


ND133M NRG TENDL-2015, AKONING
Inelastic levels



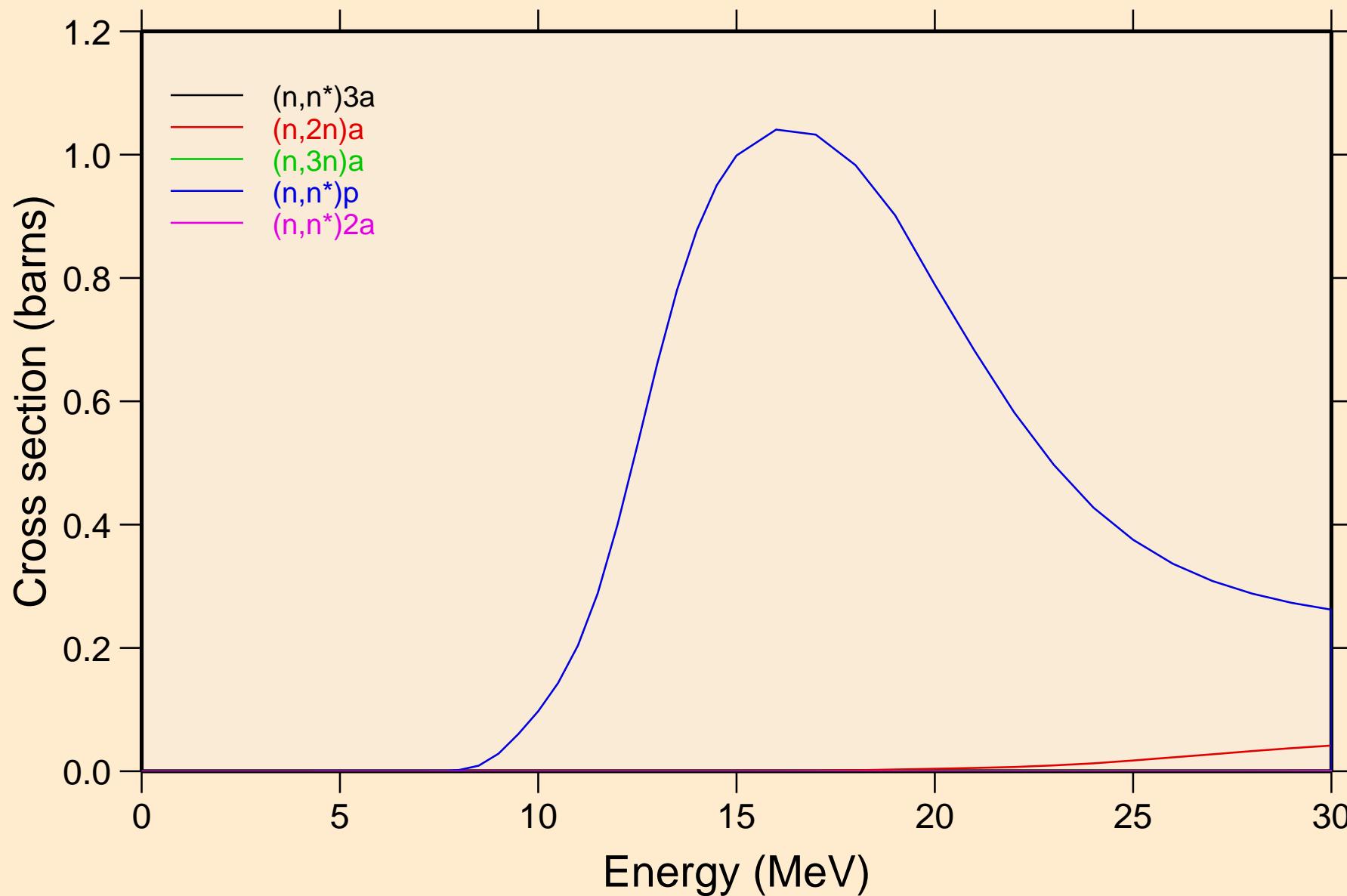
ND133M NRG TENDL-2015, AKONING

Threshold reactions



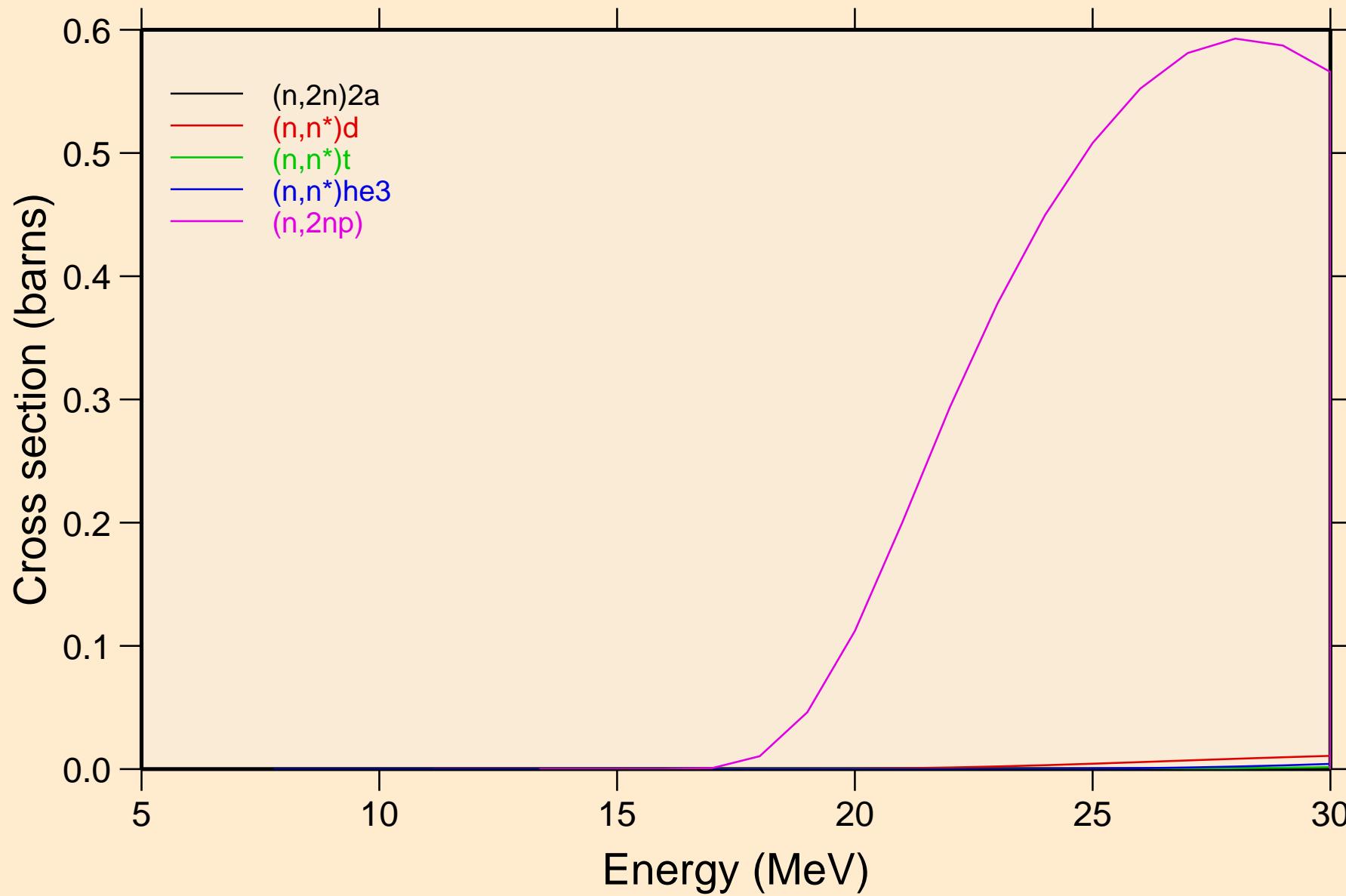
ND133M NRG TENDL-2015, AKONING

Threshold reactions



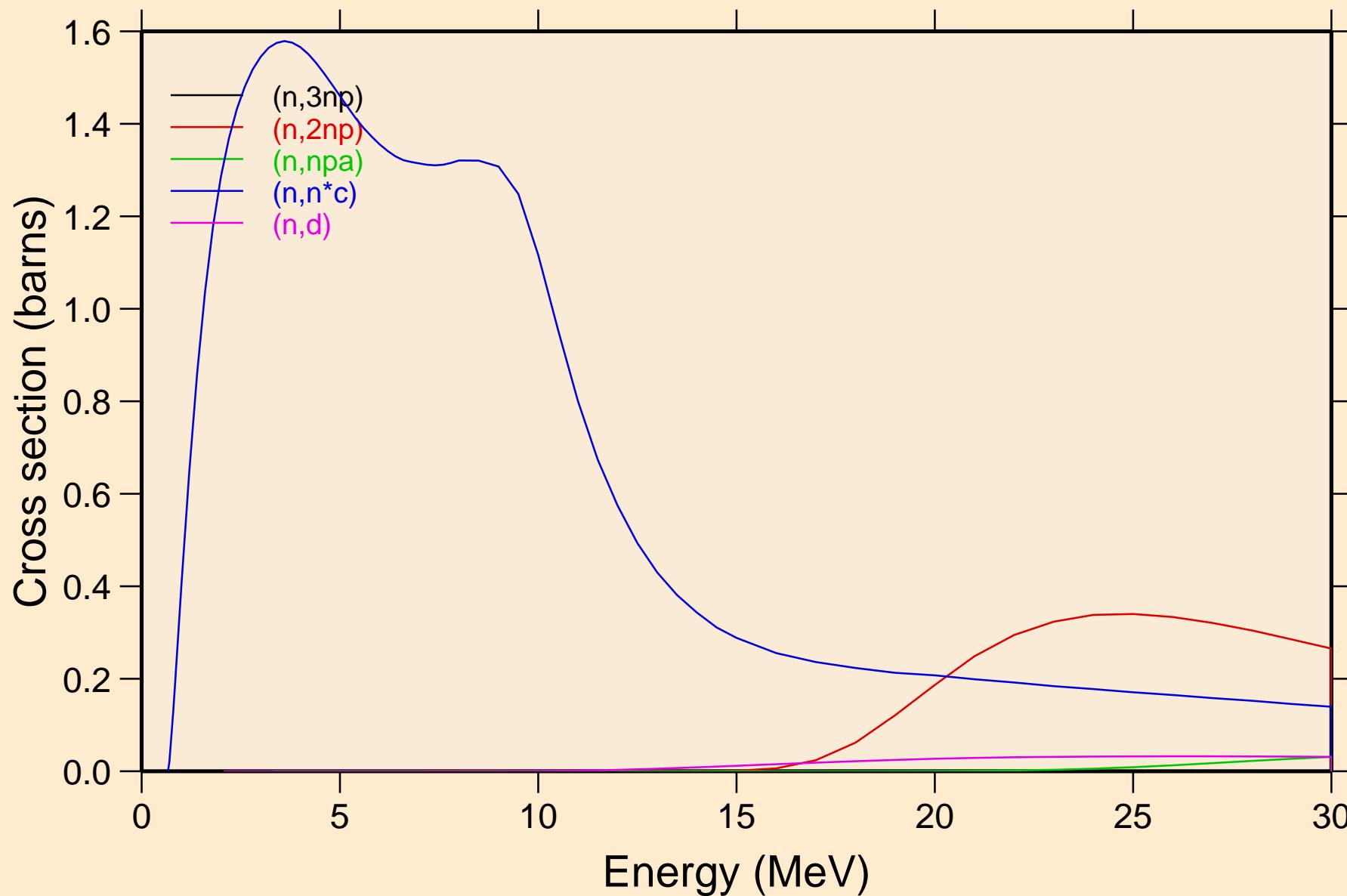
ND133M NRG TENDL-2015, AKONING

Threshold reactions



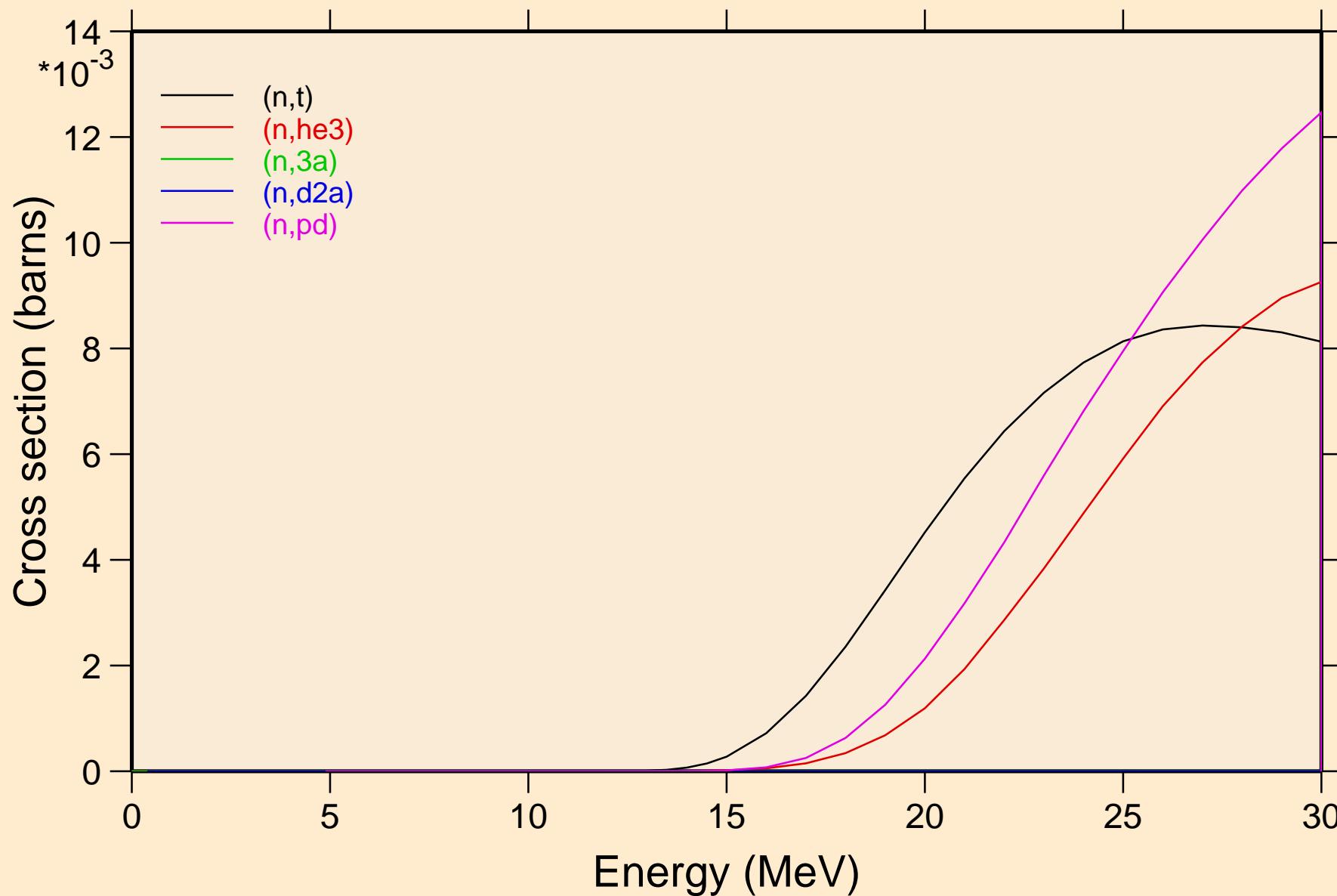
ND133M NRG TENDL-2015, AKONING

Threshold reactions



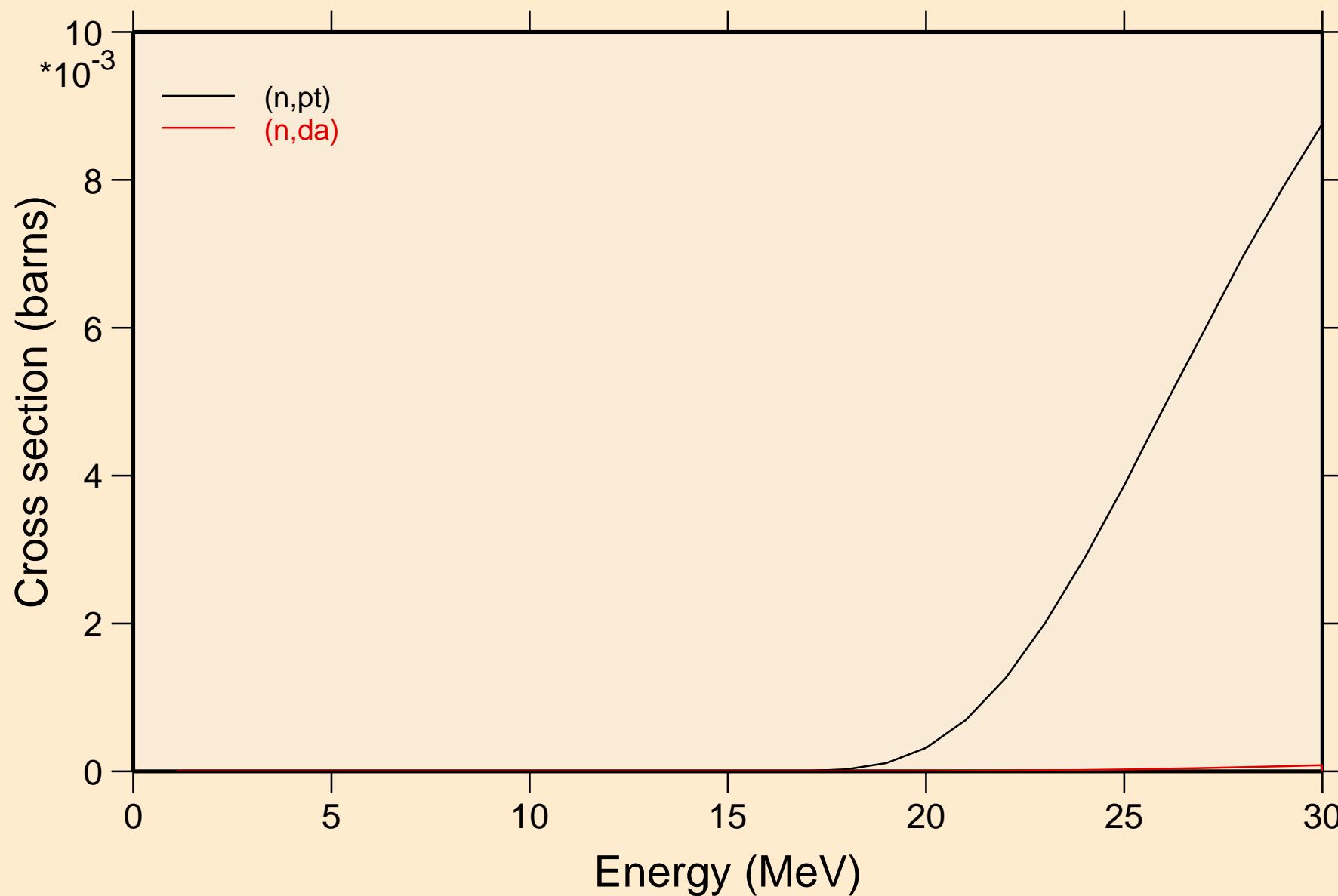
ND133M NRG TENDL-2015, AKONING

Threshold reactions

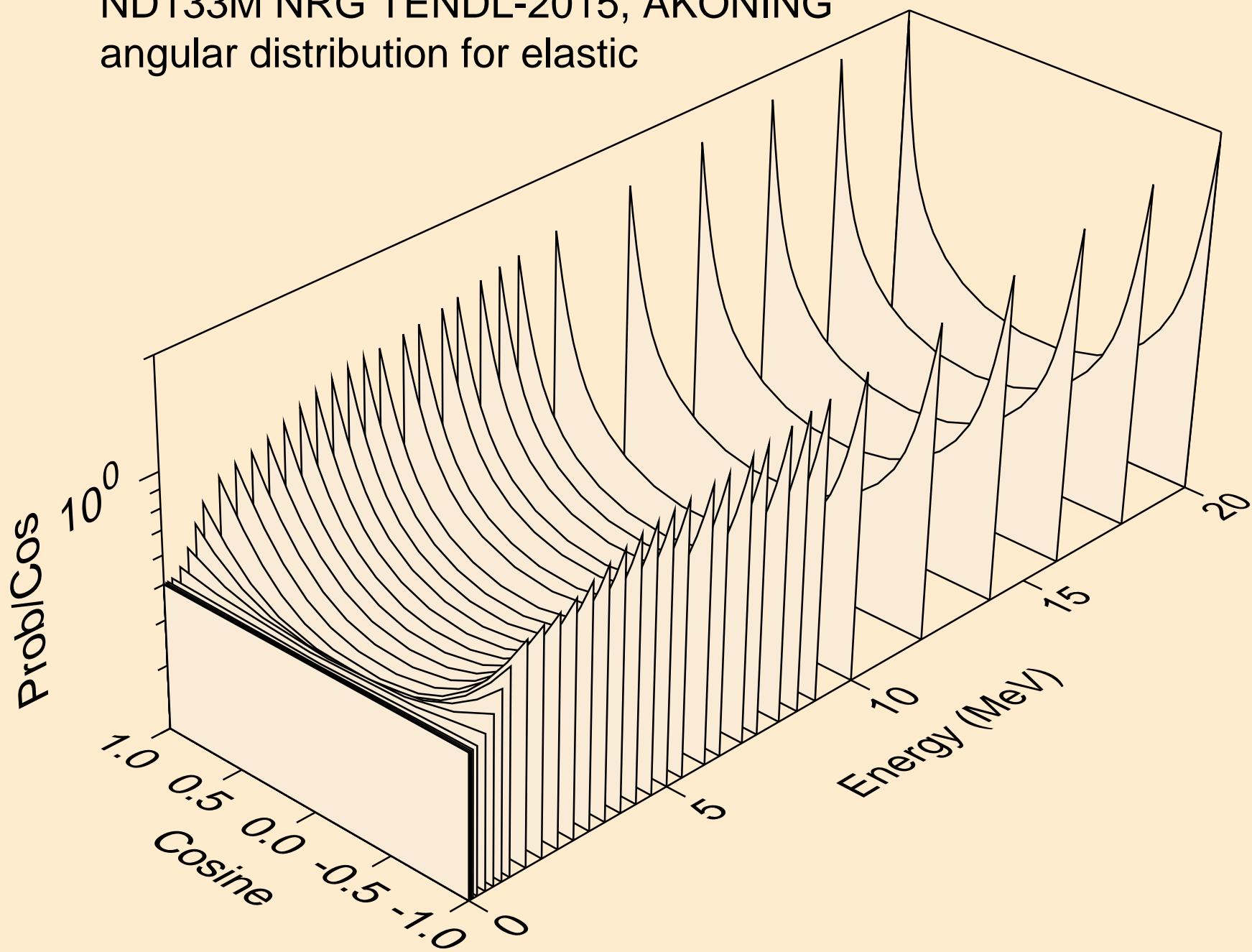


ND133M NRG TENDL-2015, AKONING

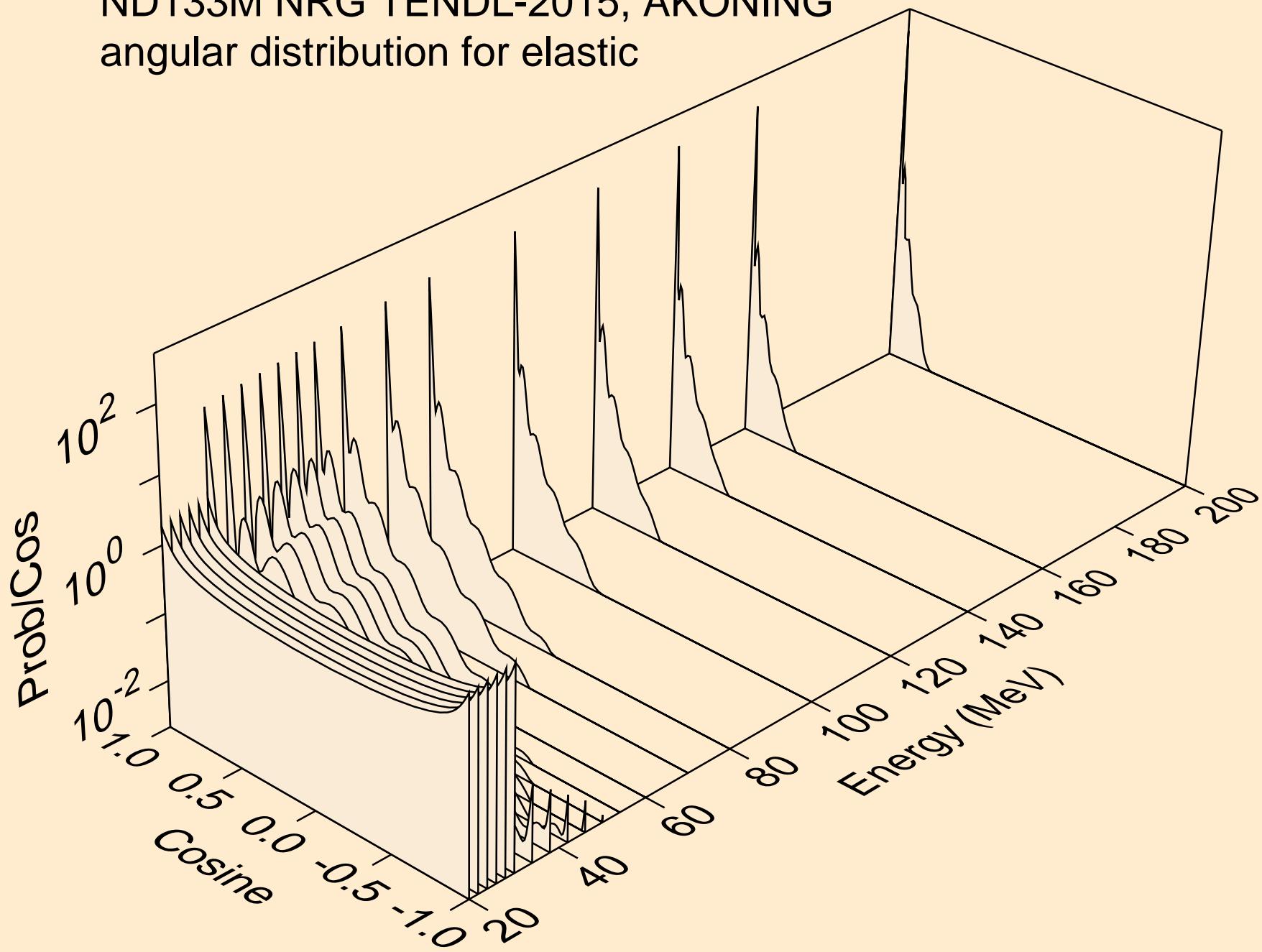
Threshold reactions



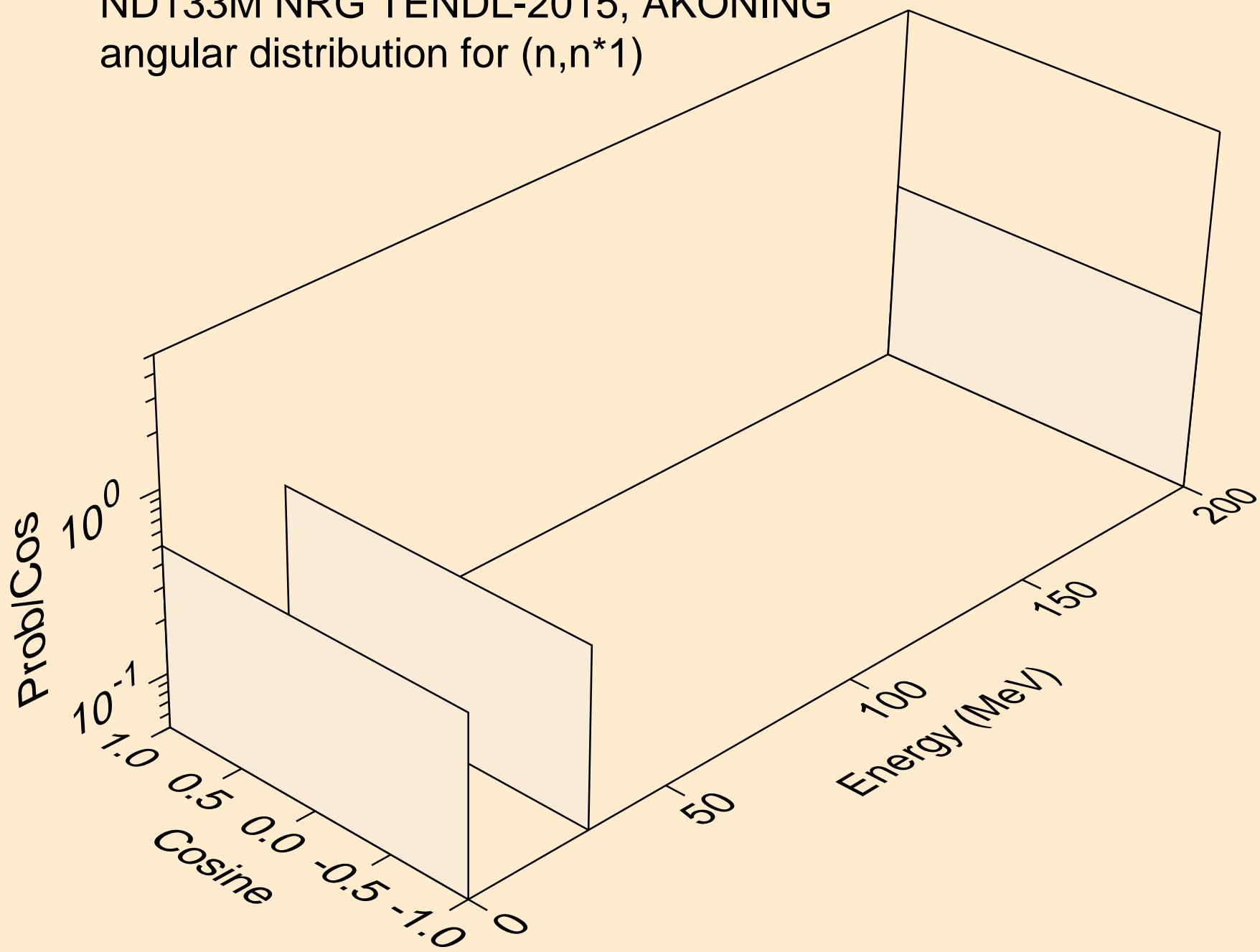
ND133M NRG TENDL-2015, AKONING
angular distribution for elastic



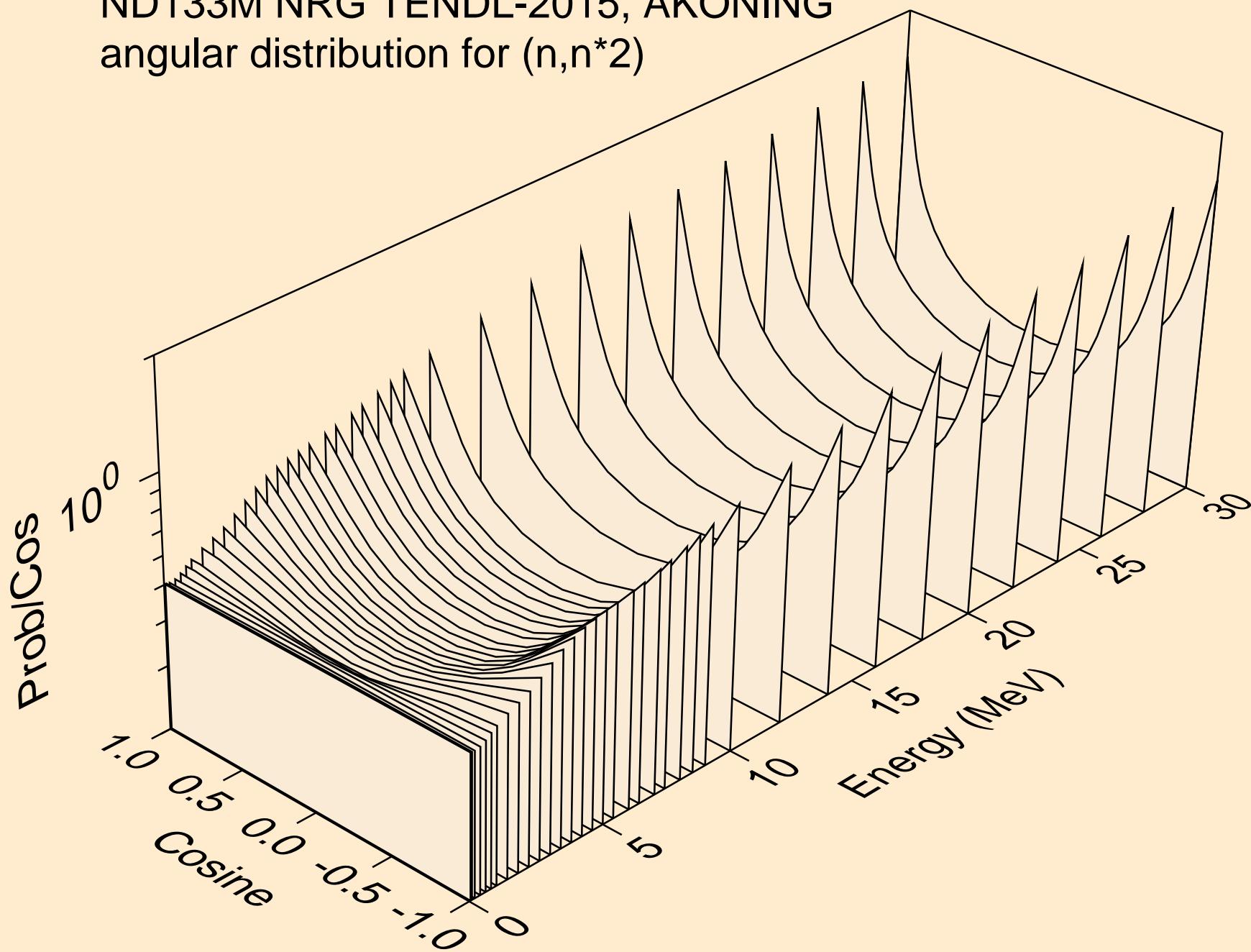
ND133M NRG TENDL-2015, AKONING
angular distribution for elastic



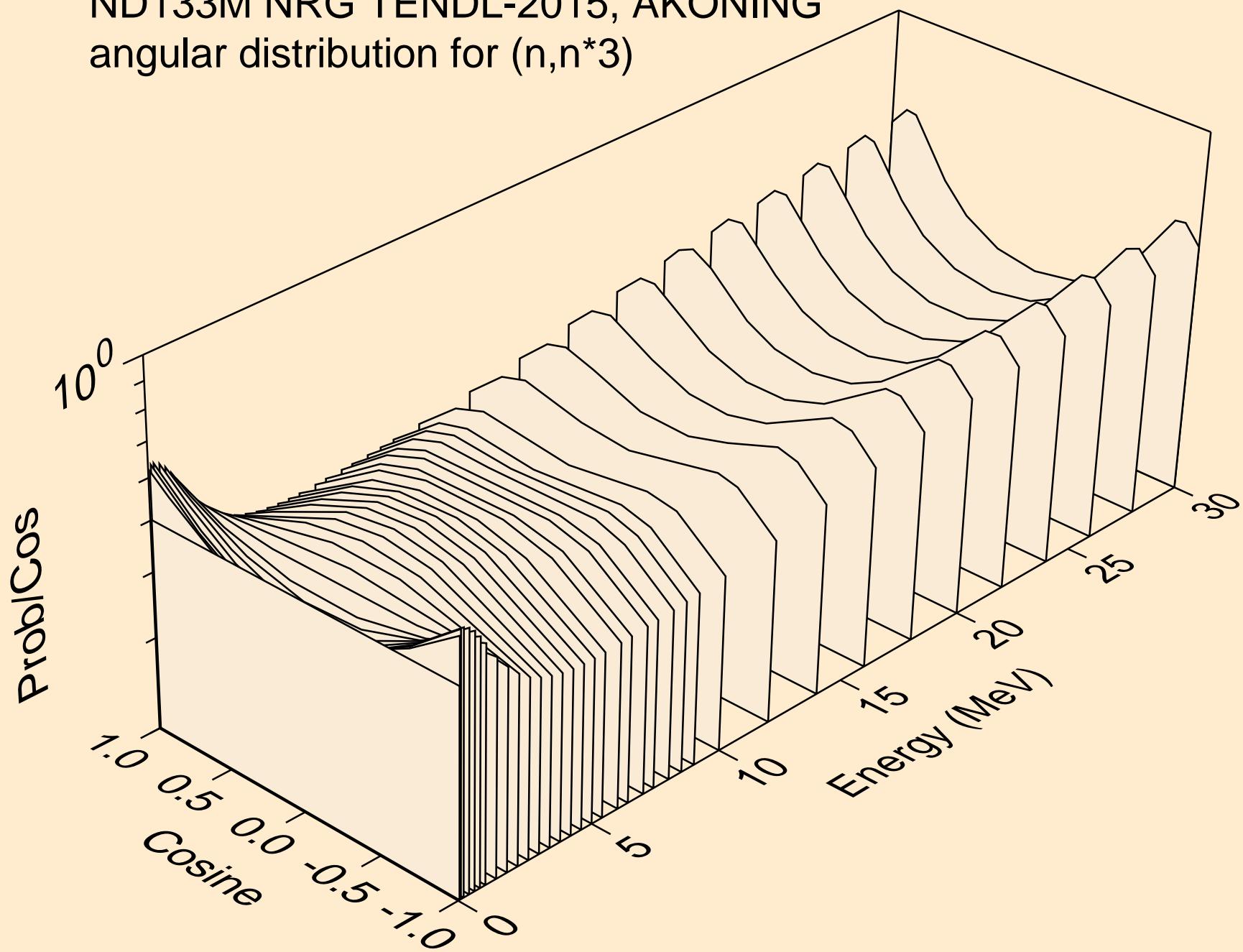
ND133M NRG TENDL-2015, AKONING
angular distribution for (n,n*1)



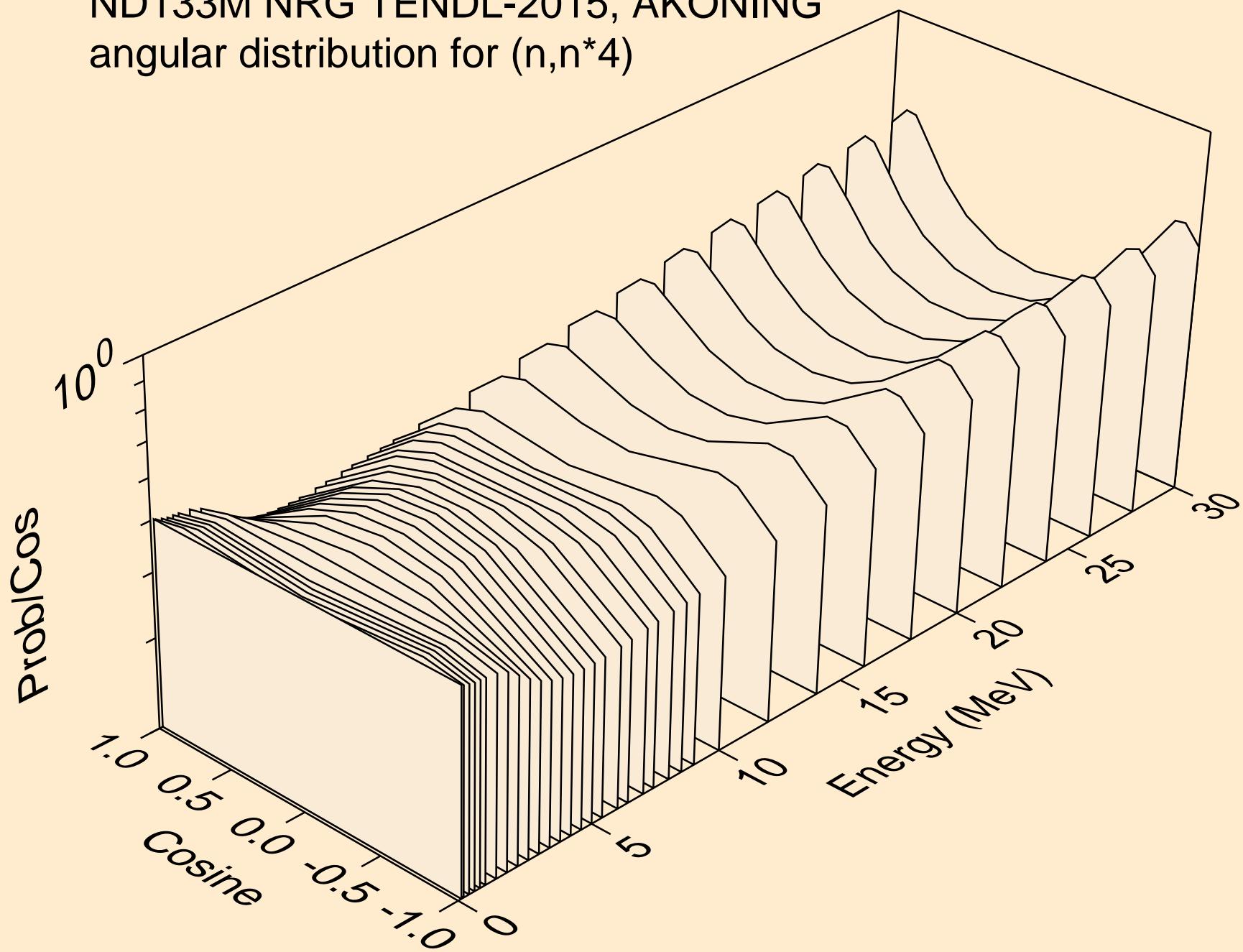
ND133M NRG TENDL-2015, AKONING
angular distribution for $(n,n^*)^2$



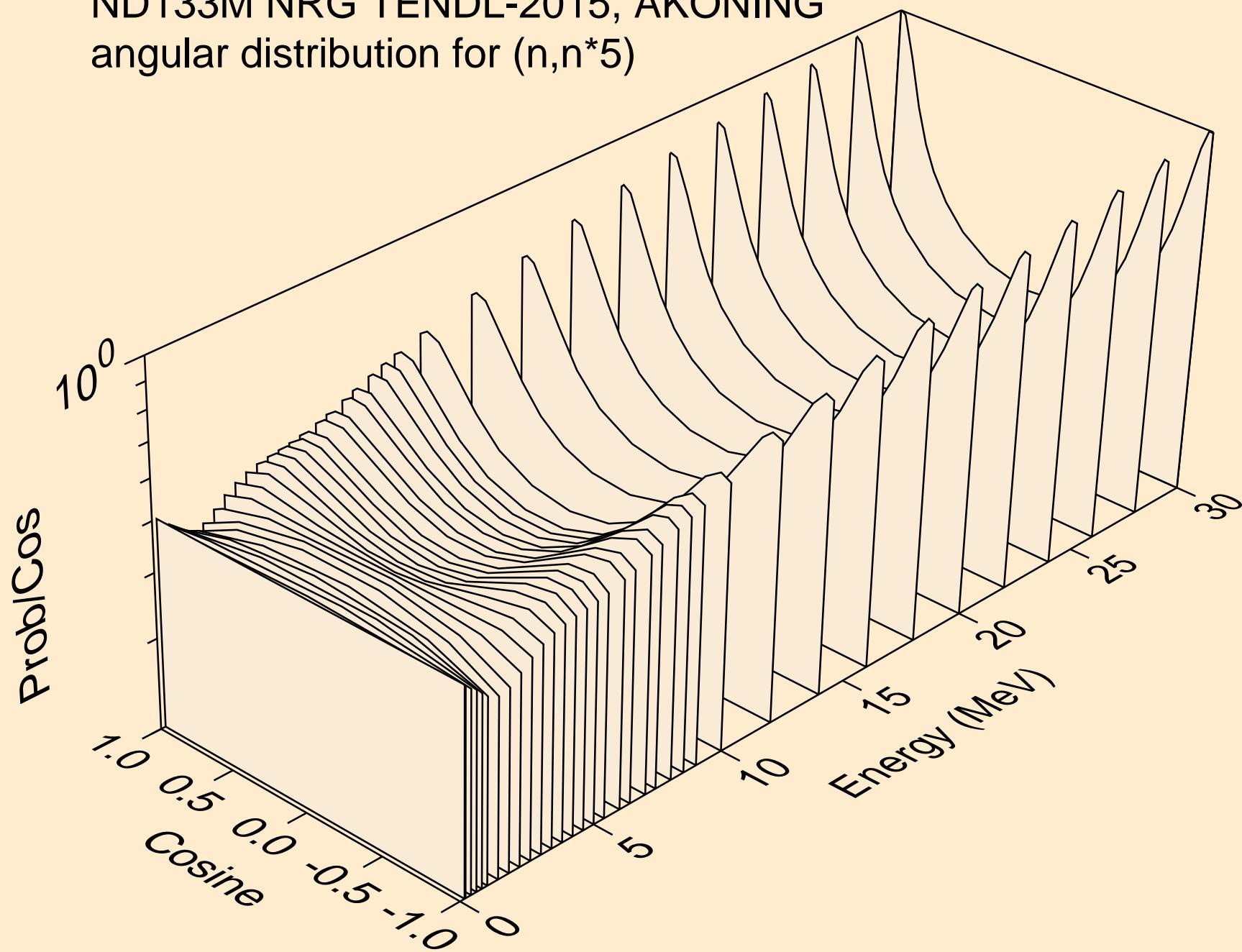
ND133M NRG TENDL-2015, AKONING
angular distribution for (n,n^*3)



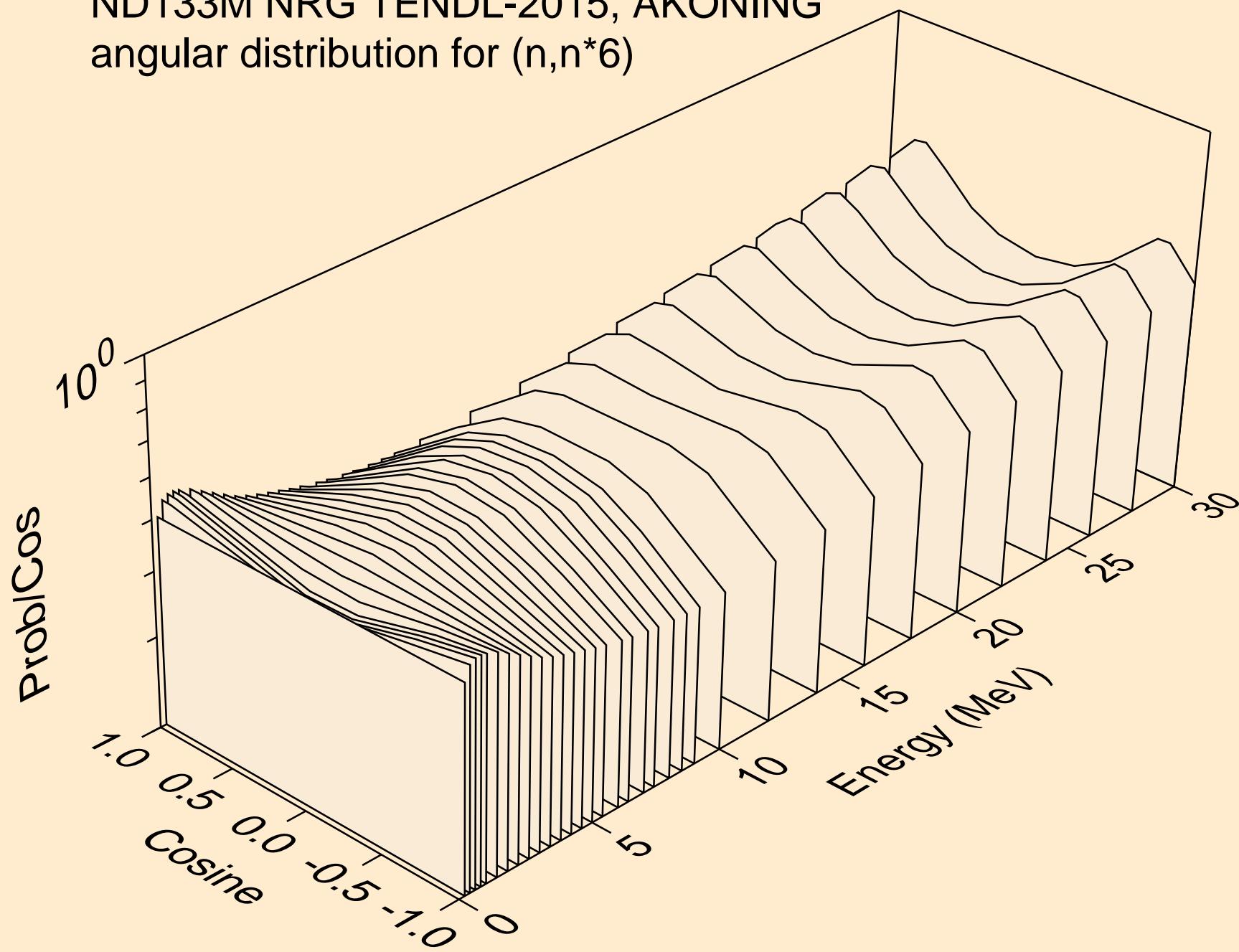
ND133M NRG TENDL-2015, AKONING
angular distribution for (n,n^*4)



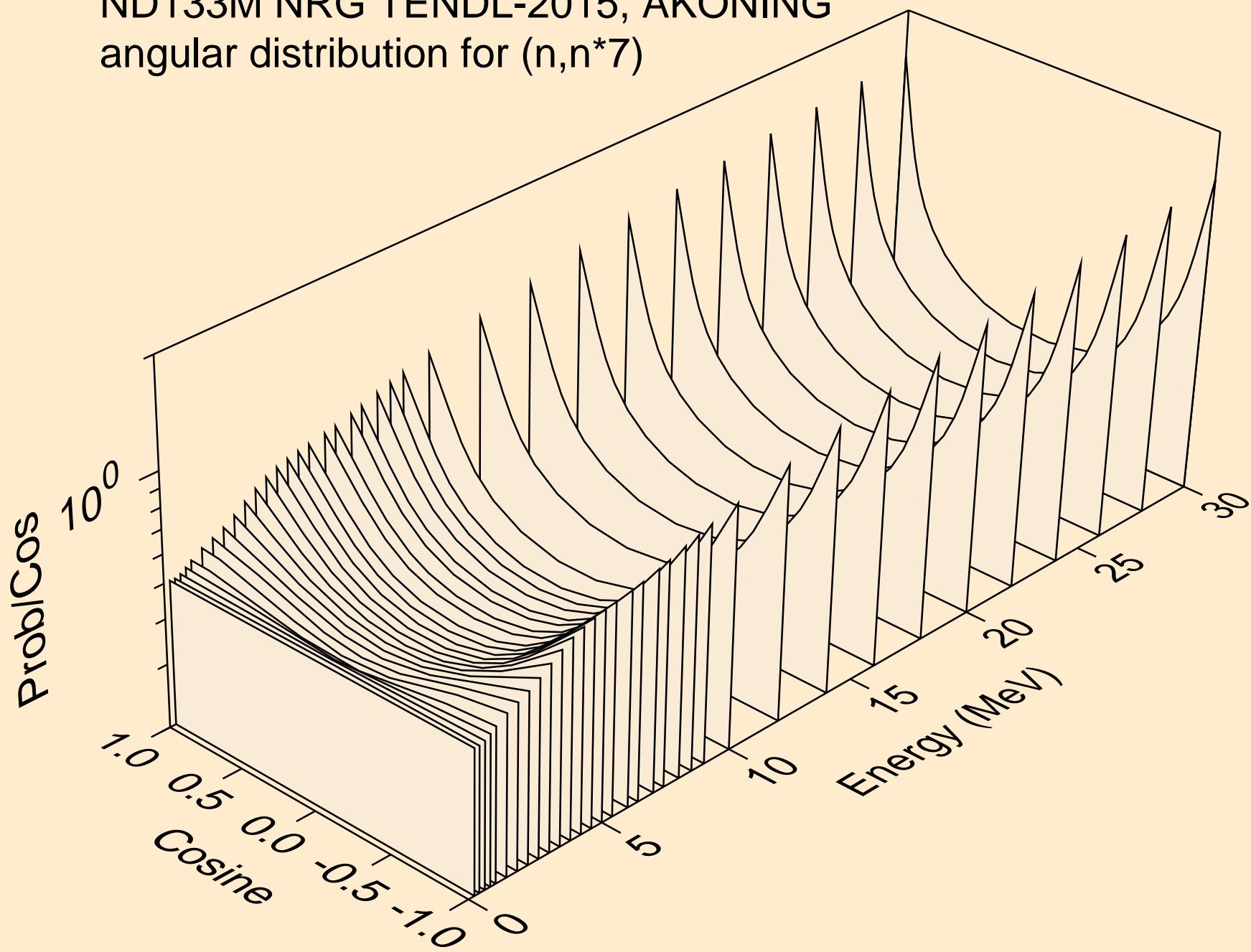
ND133M NRG TENDL-2015, AKONING
angular distribution for $(n,n^*)^5$



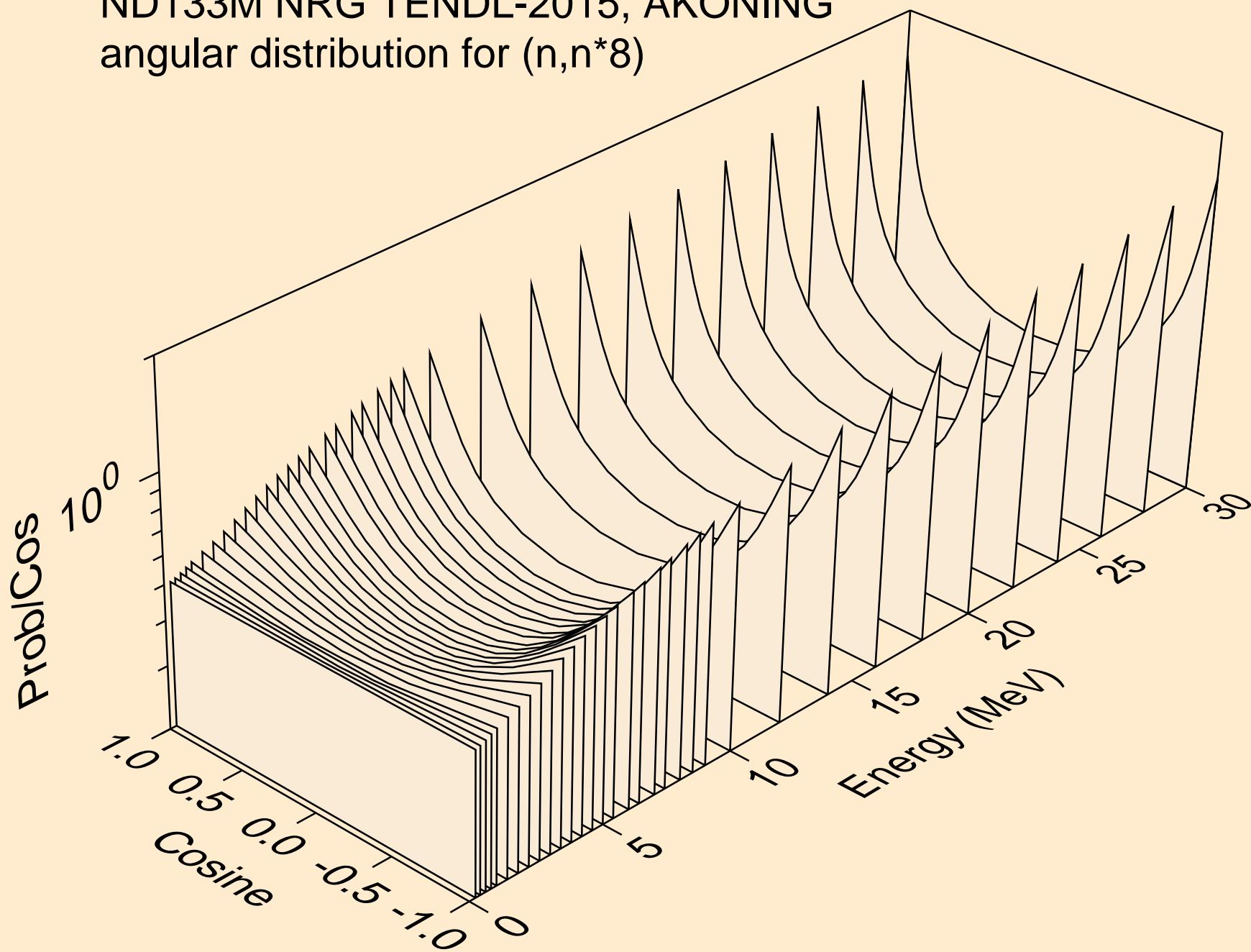
ND133M NRG TENDL-2015, AKONING
angular distribution for (n,n^*6)



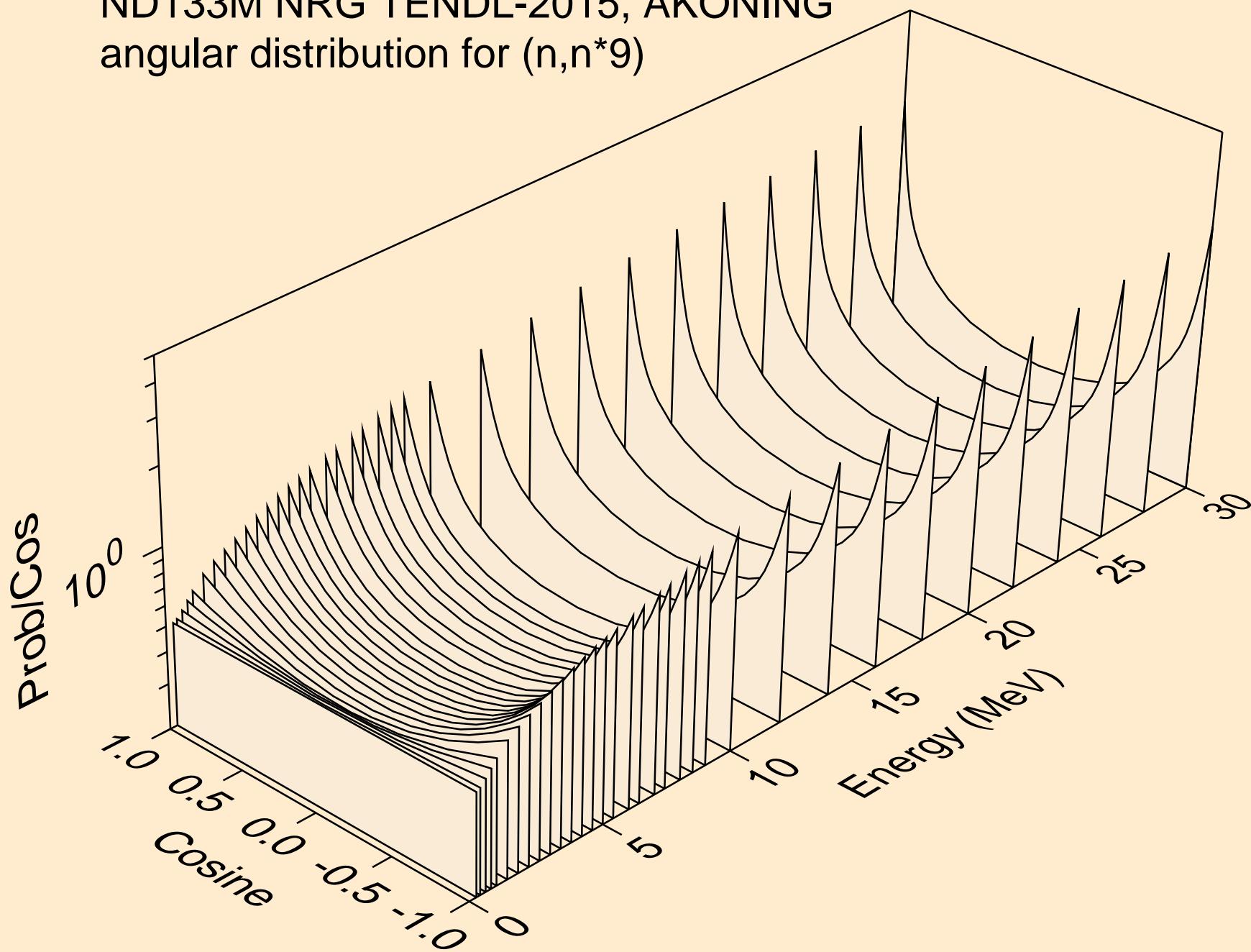
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angular distribution for $(n,n^*)^7$



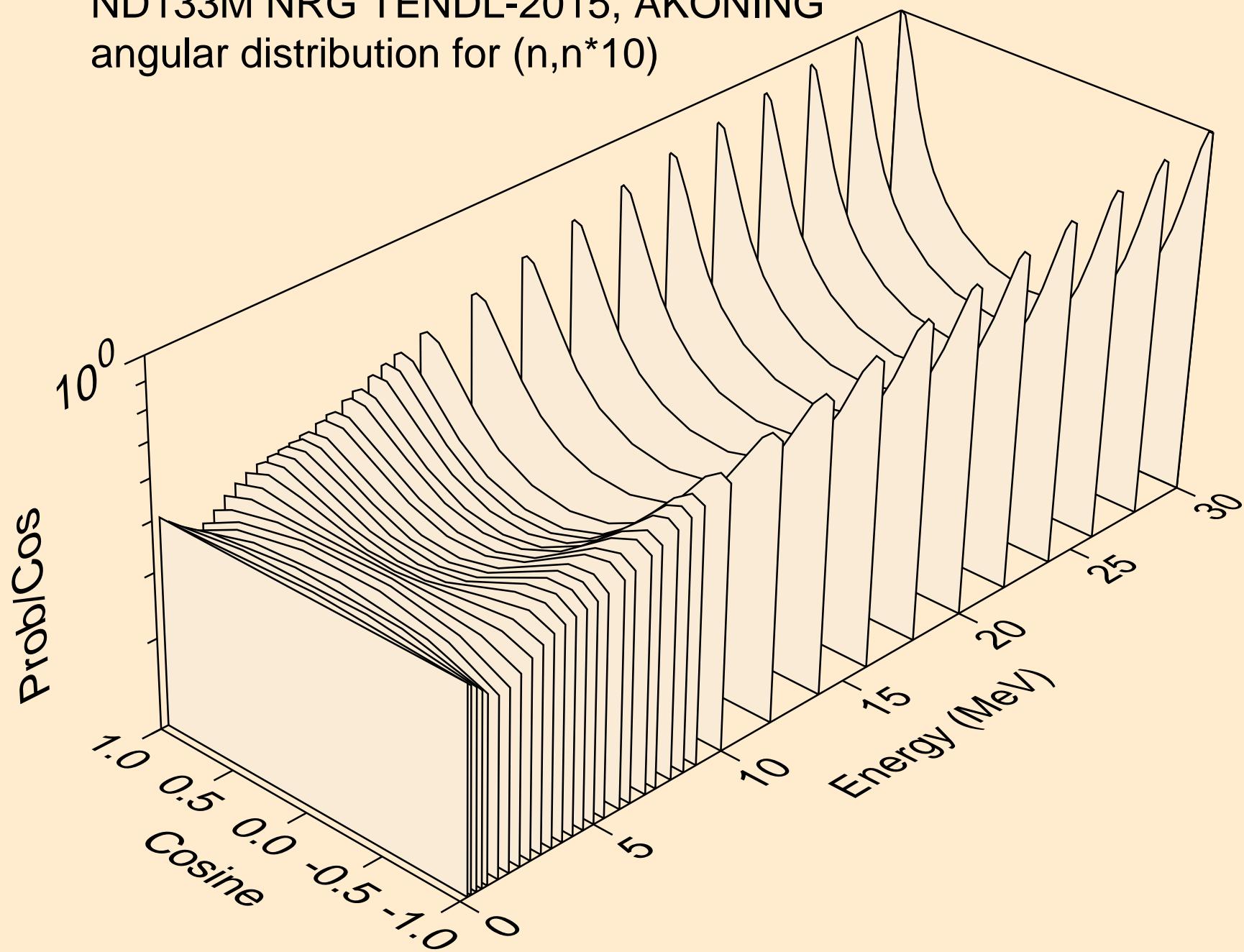
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angular distribution for $(n,n^*)^8$



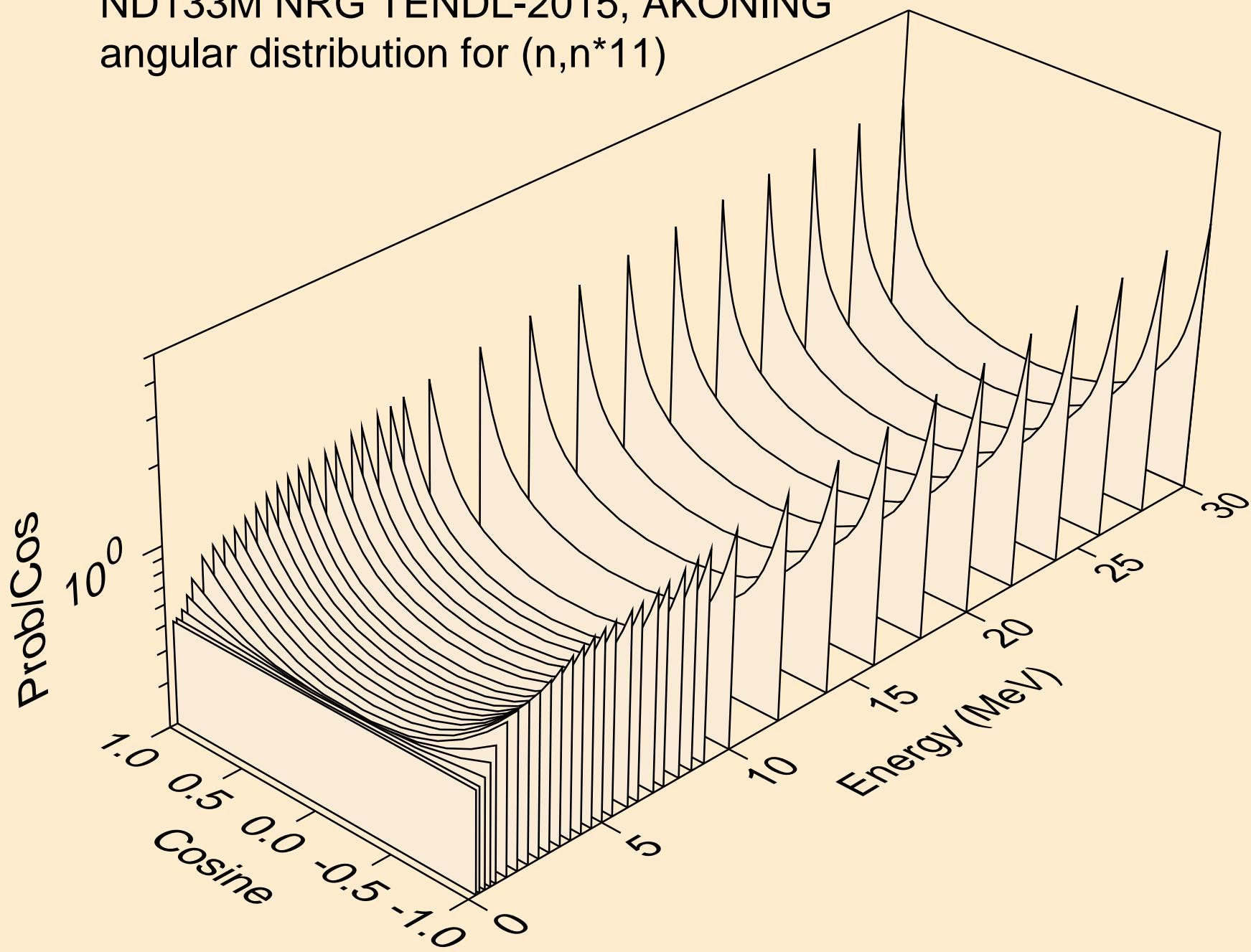
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angular distribution for (n,n^*9)



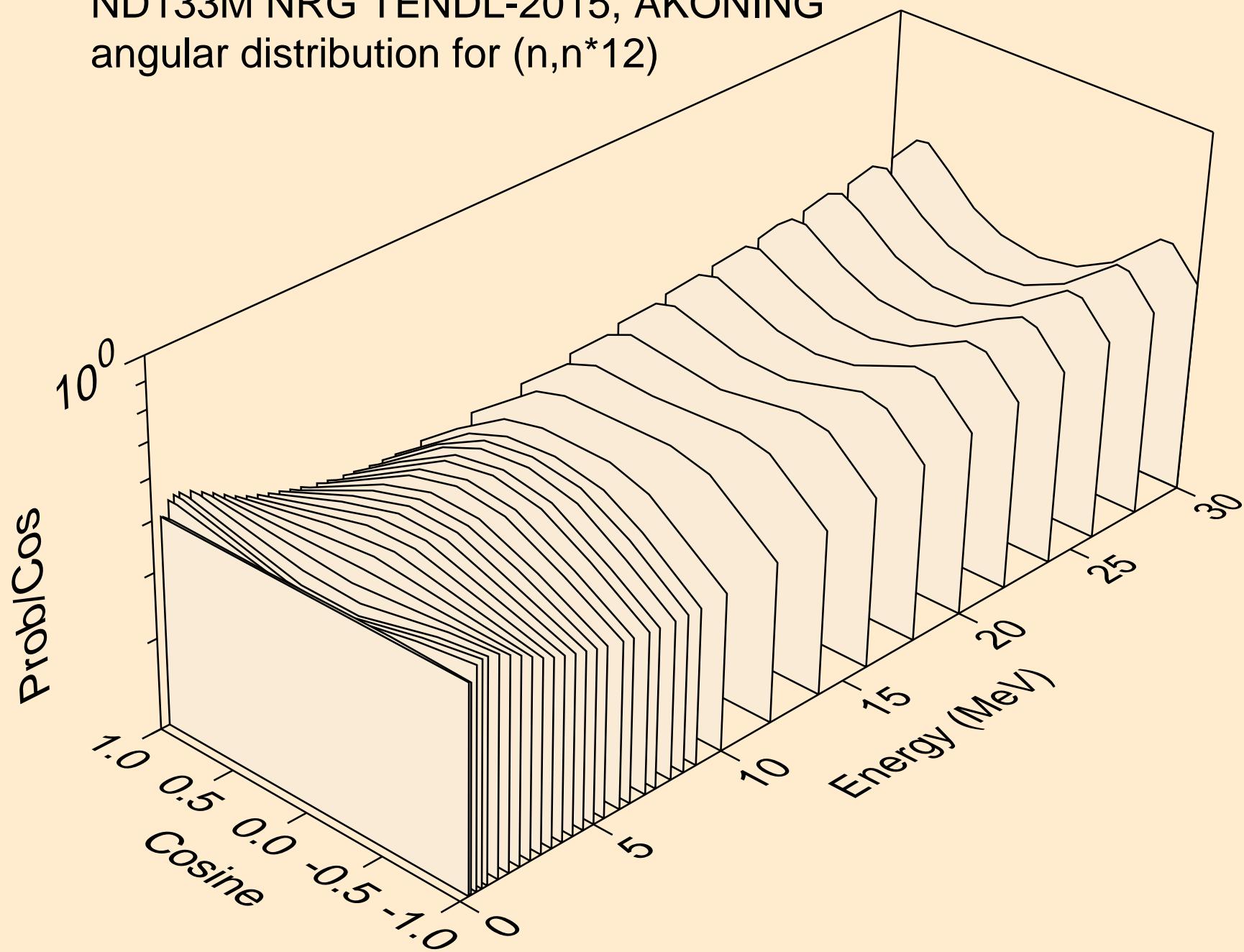
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angular distribution for (n,n*10)



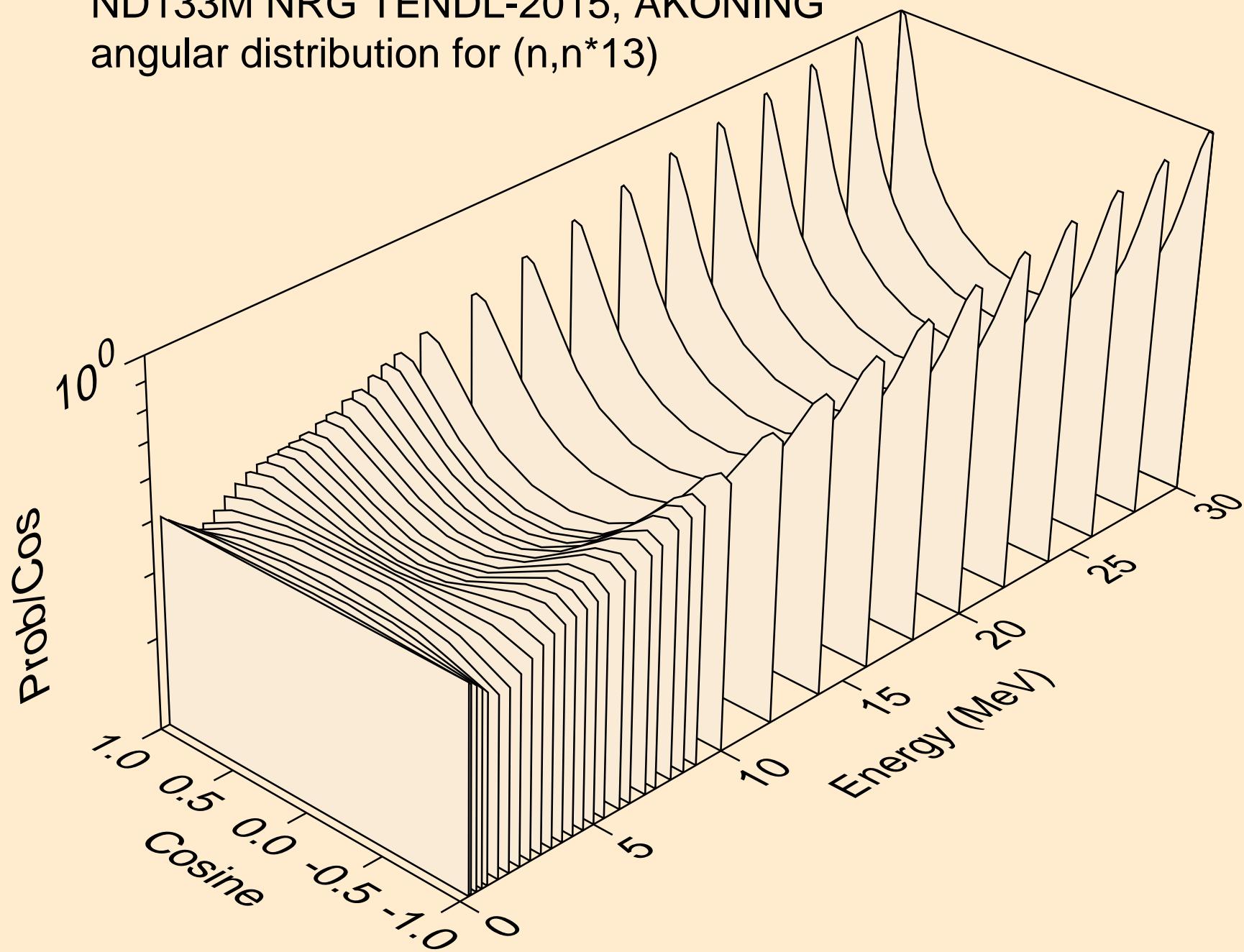
ND133M NRG TENDL-2015, AKONING
angular distribution for (n,n^*11)



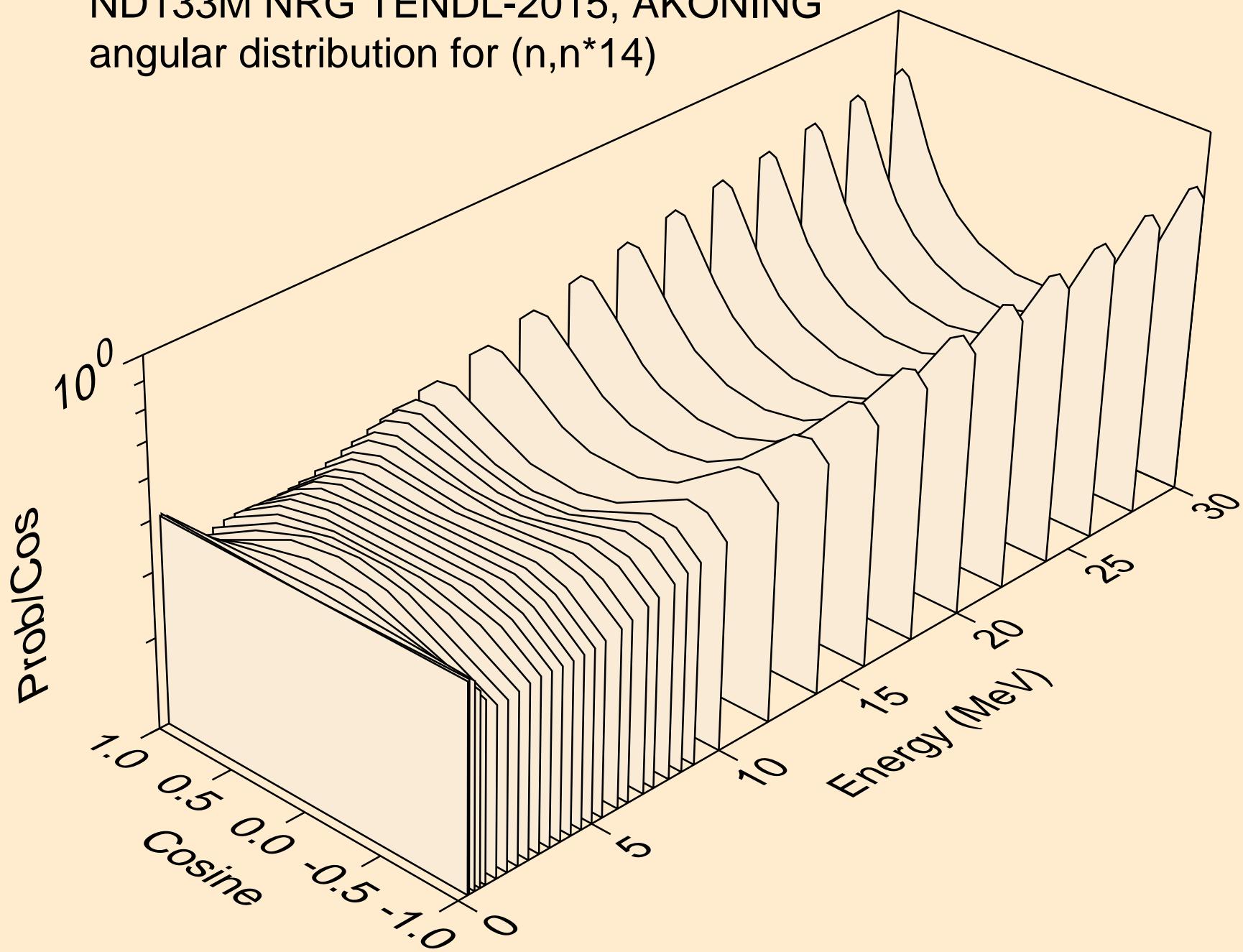
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angular distribution for (n,n*12)



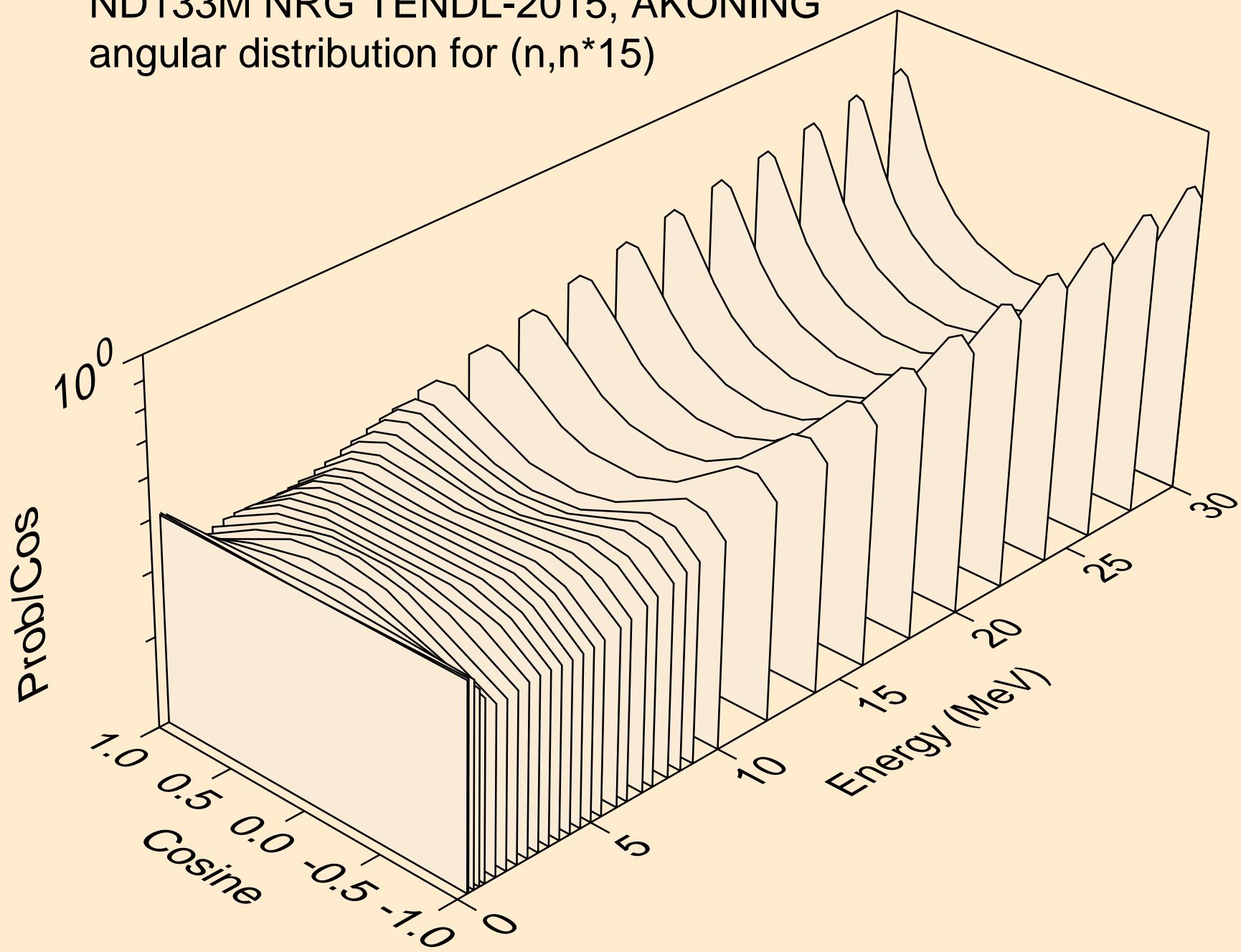
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angular distribution for (n,n*13)



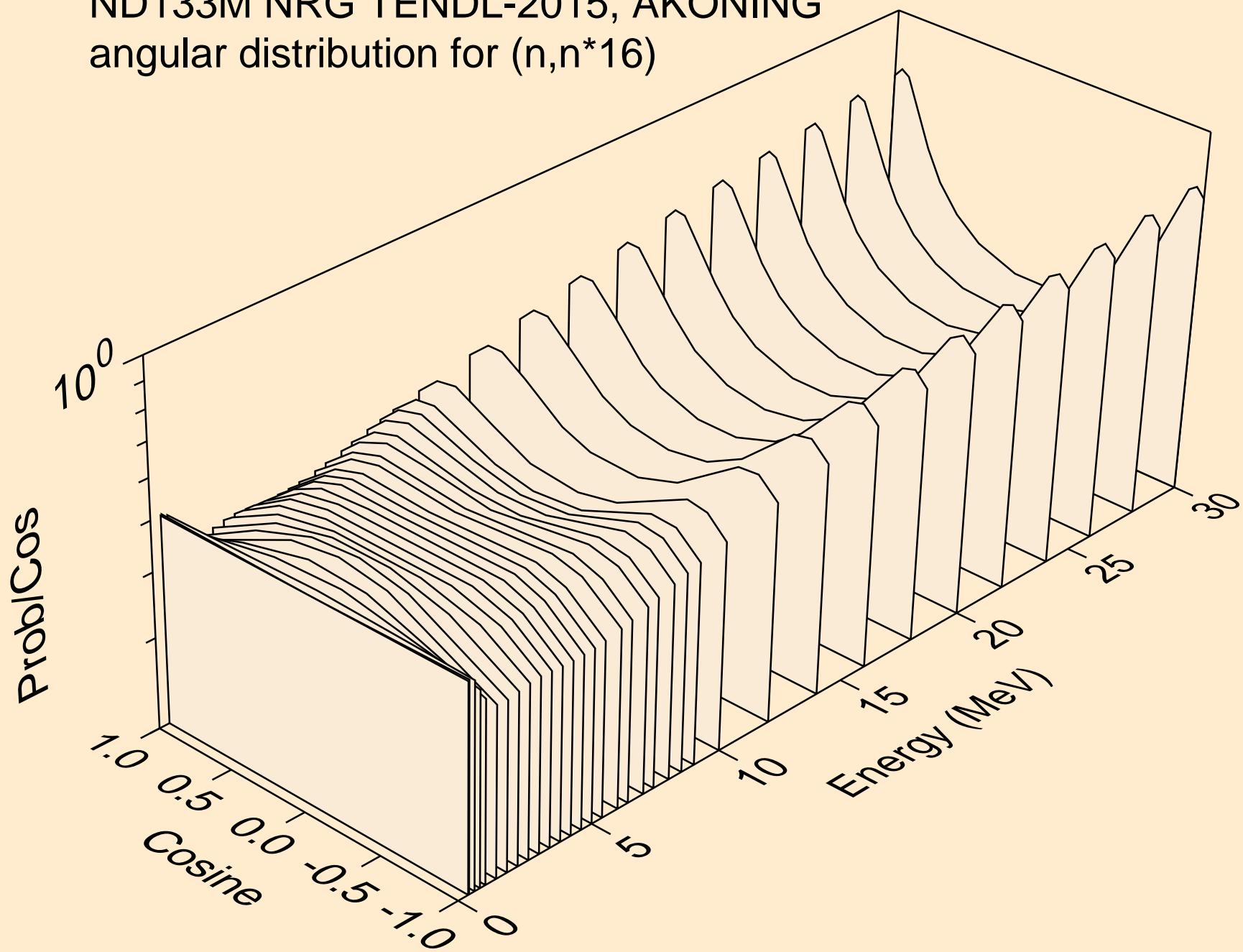
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angular distribution for (n,n*14)



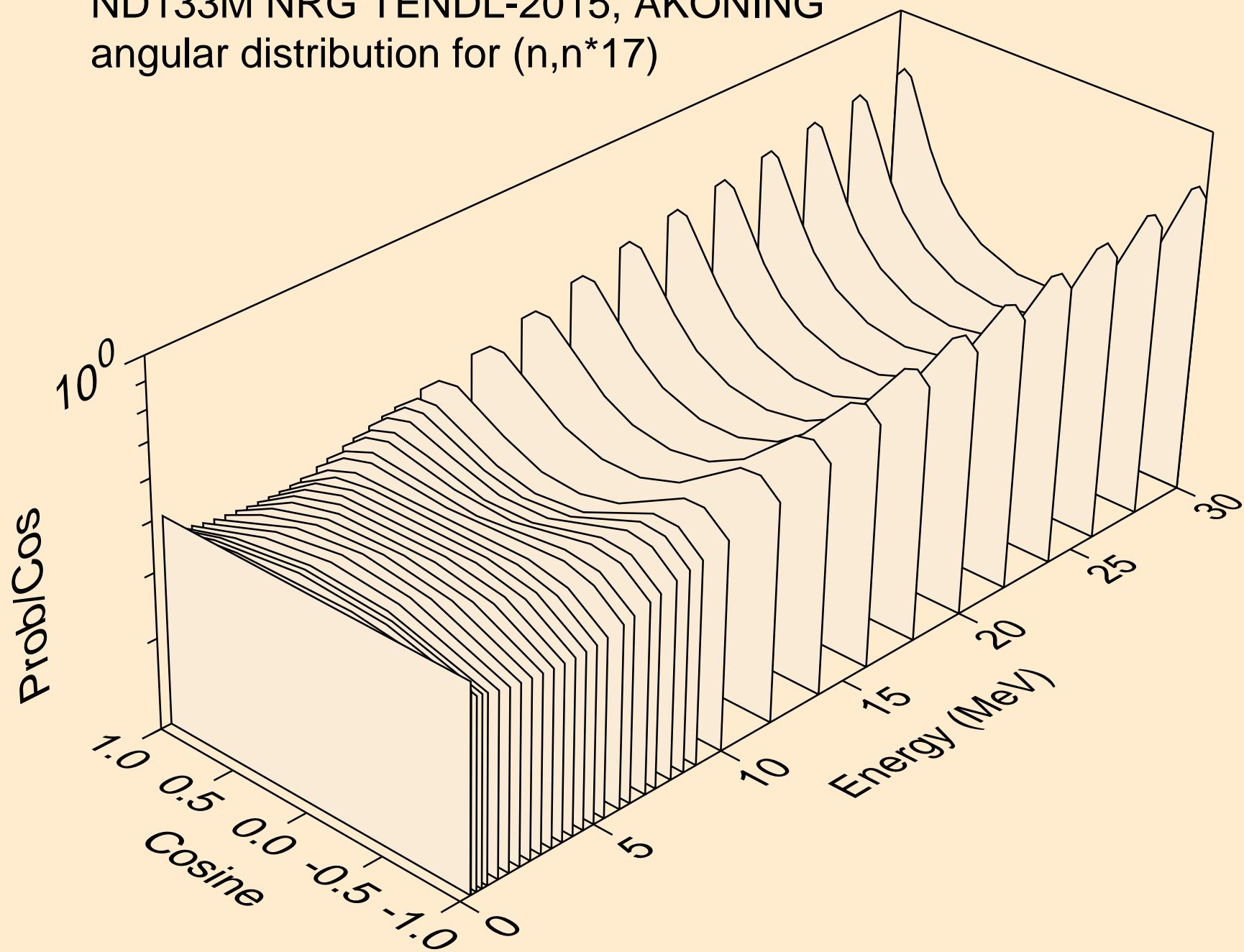
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angular distribution for (n,n^*15)



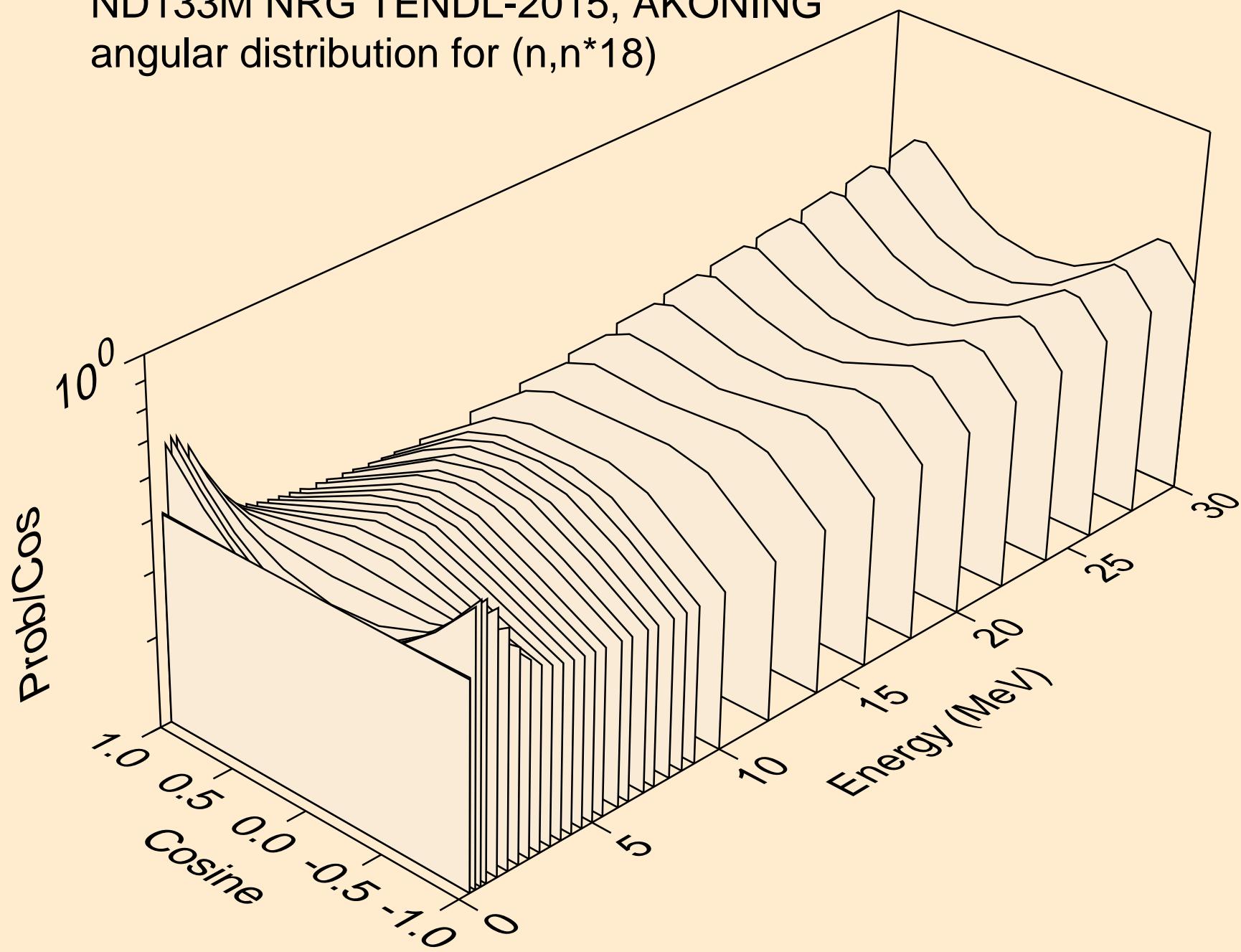
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angular distribution for (n,n^*16)



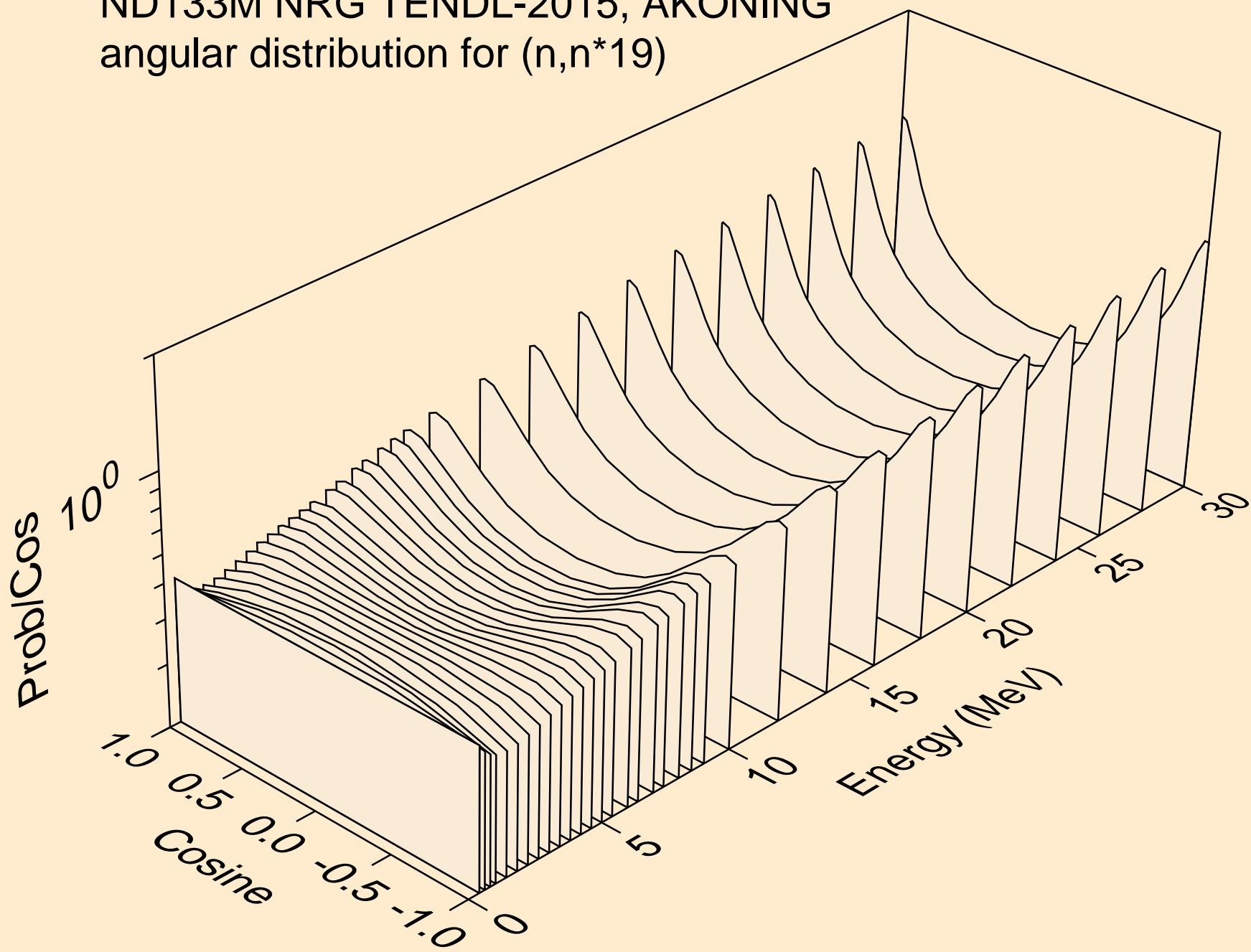
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angular distribution for (n,n*17)



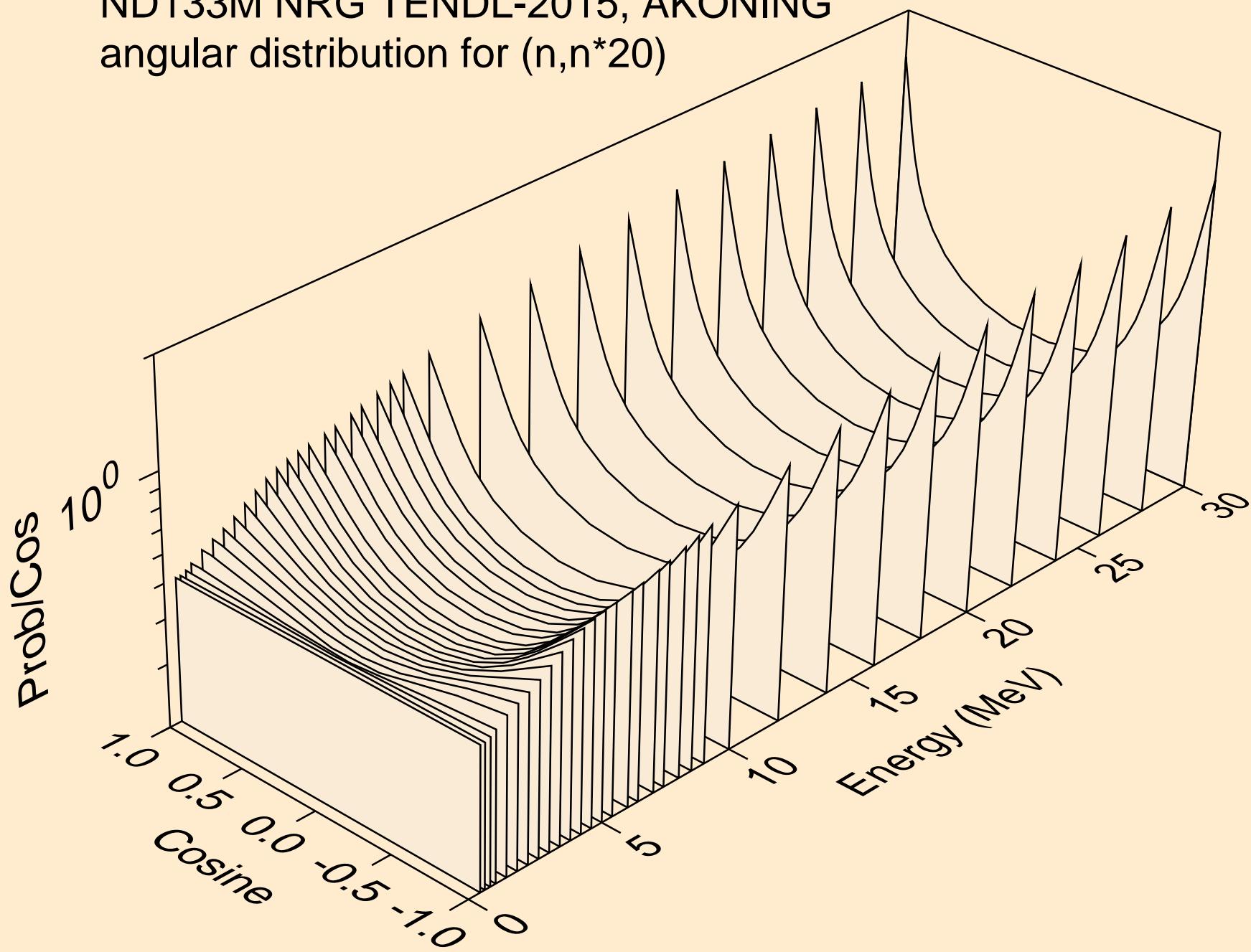
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angular distribution for (n,n*18)



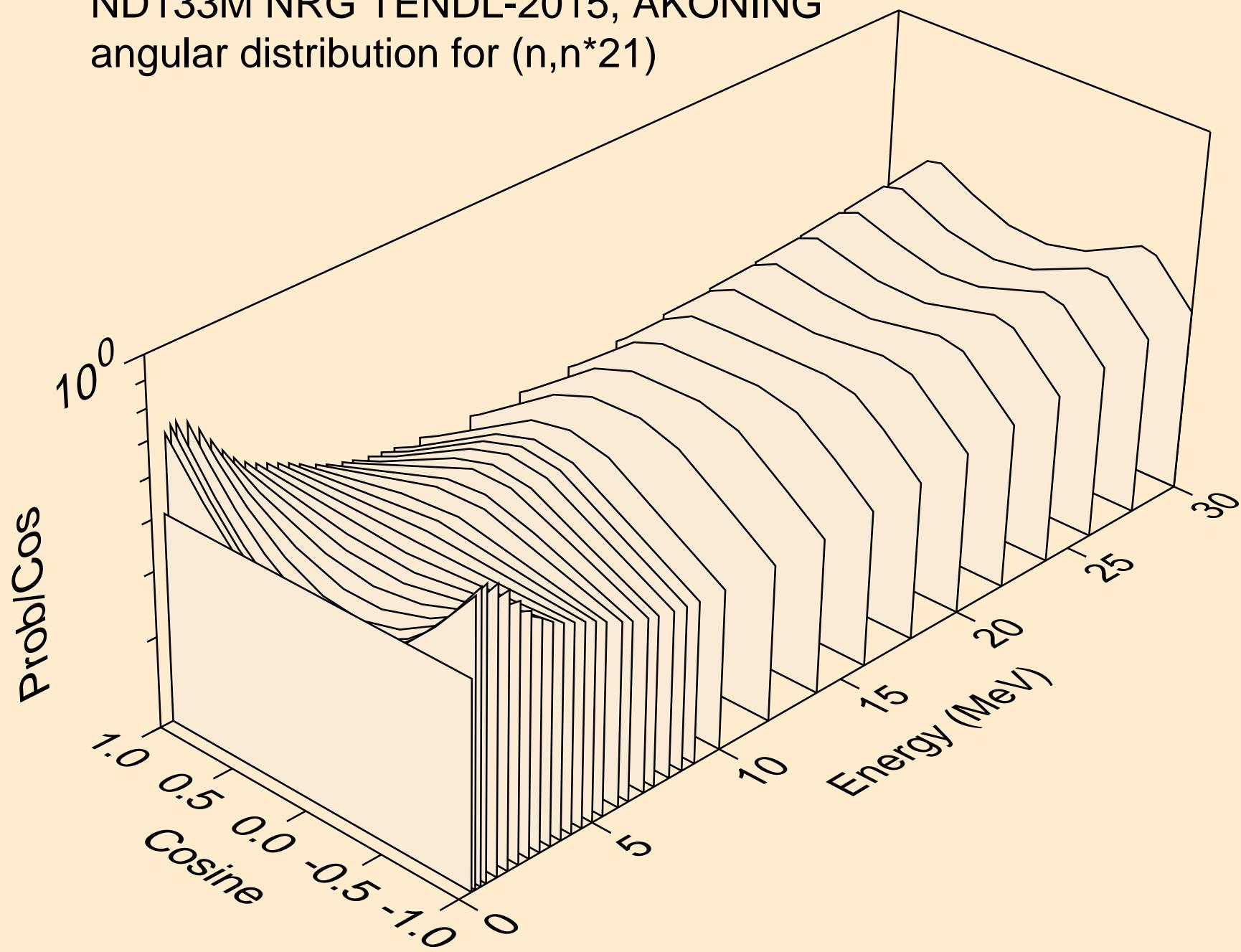
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angular distribution for (n,n^*19)



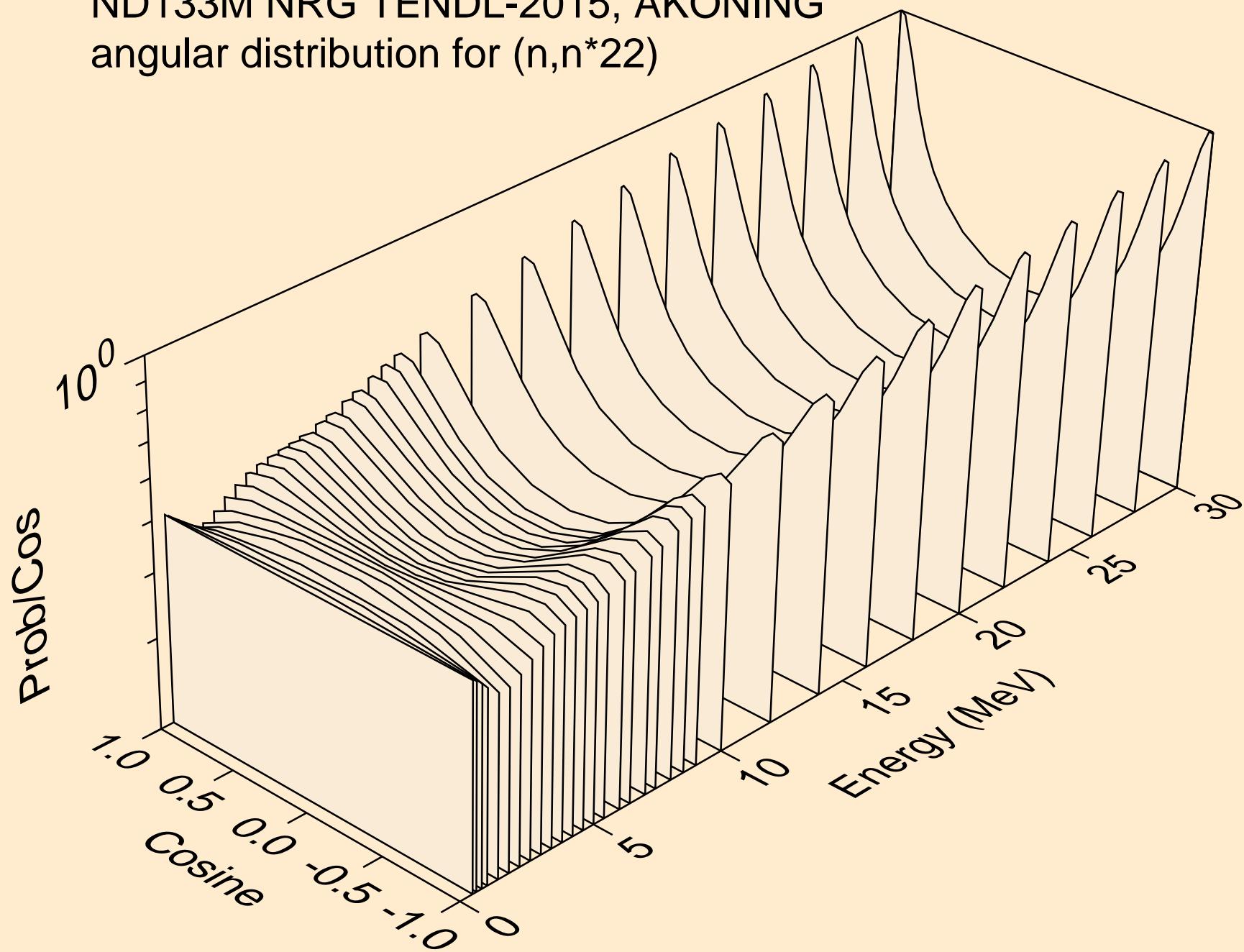
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angular distribution for $(n,n^*)^{20}$



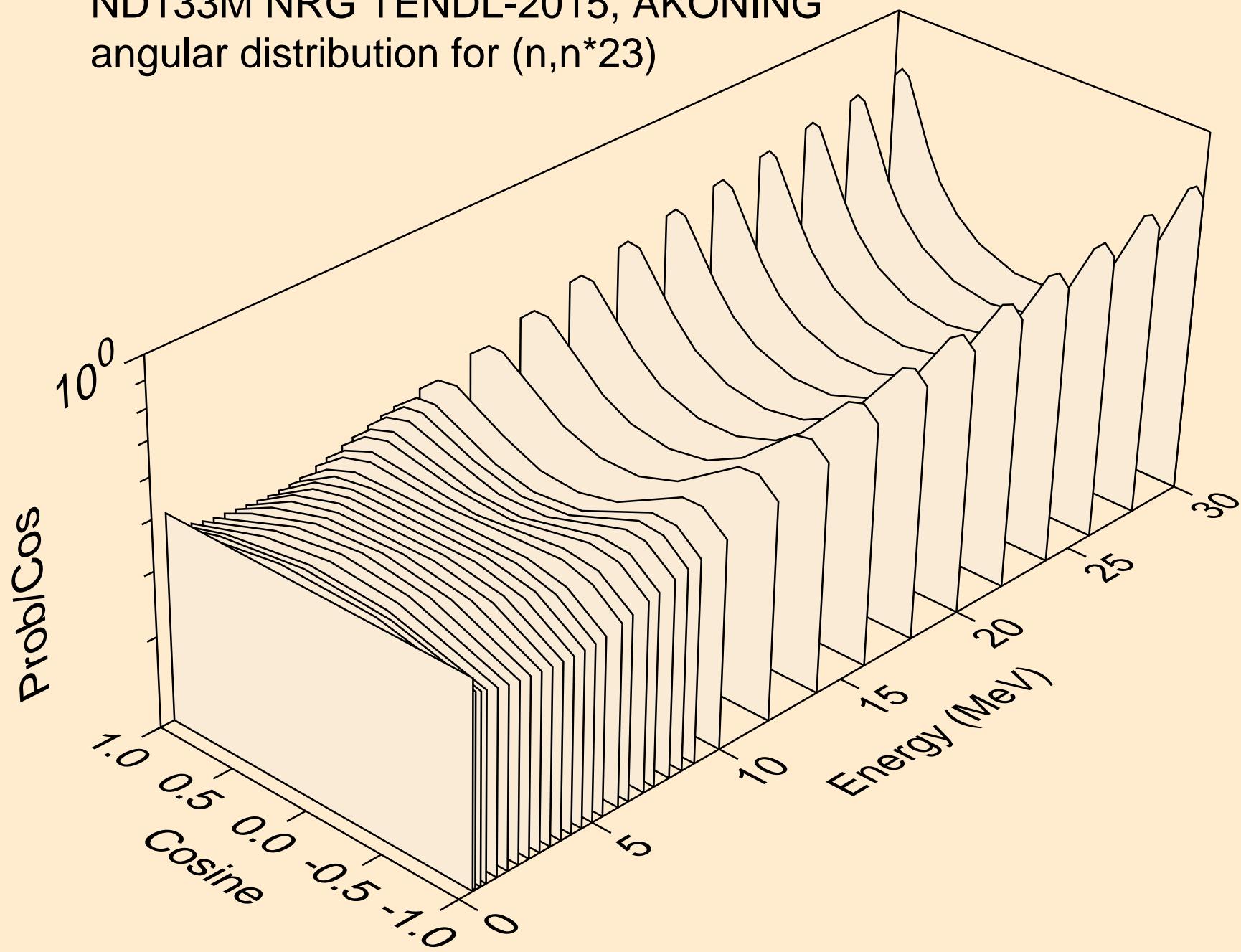
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angular distribution for (n,n^*21)



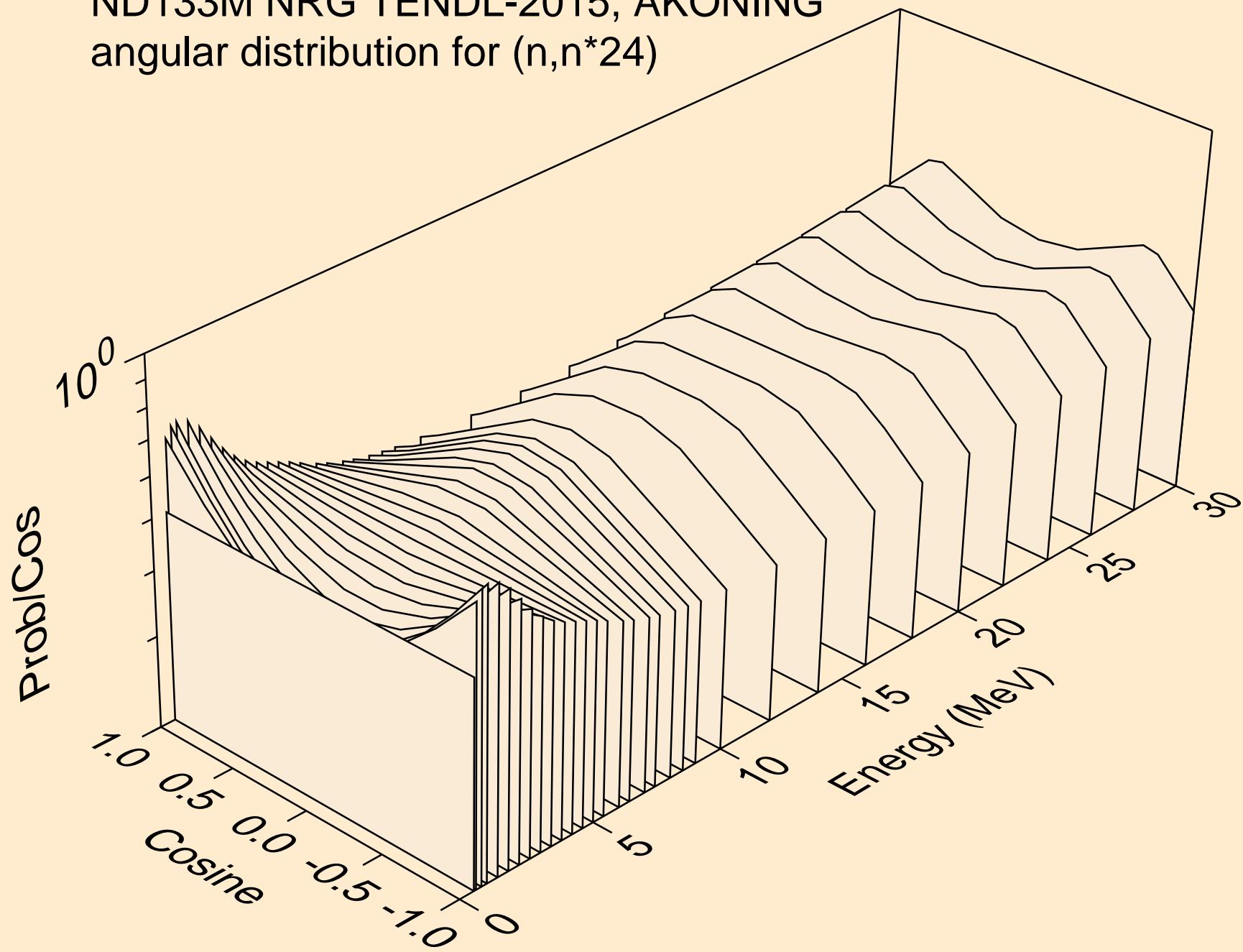
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angular distribution for $(n,n^*)_{22}$



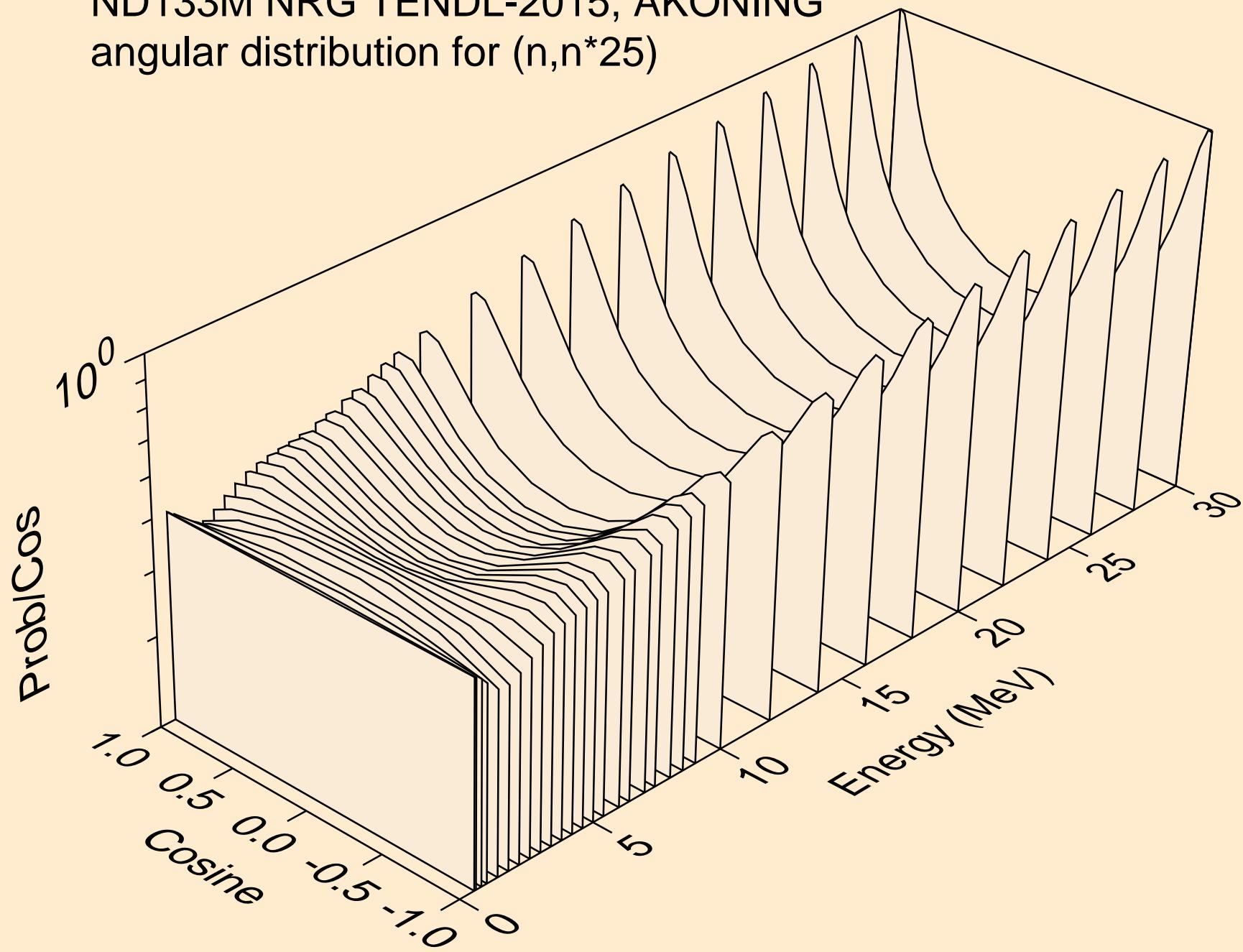
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angular distribution for $(n,n^*)_{23}$



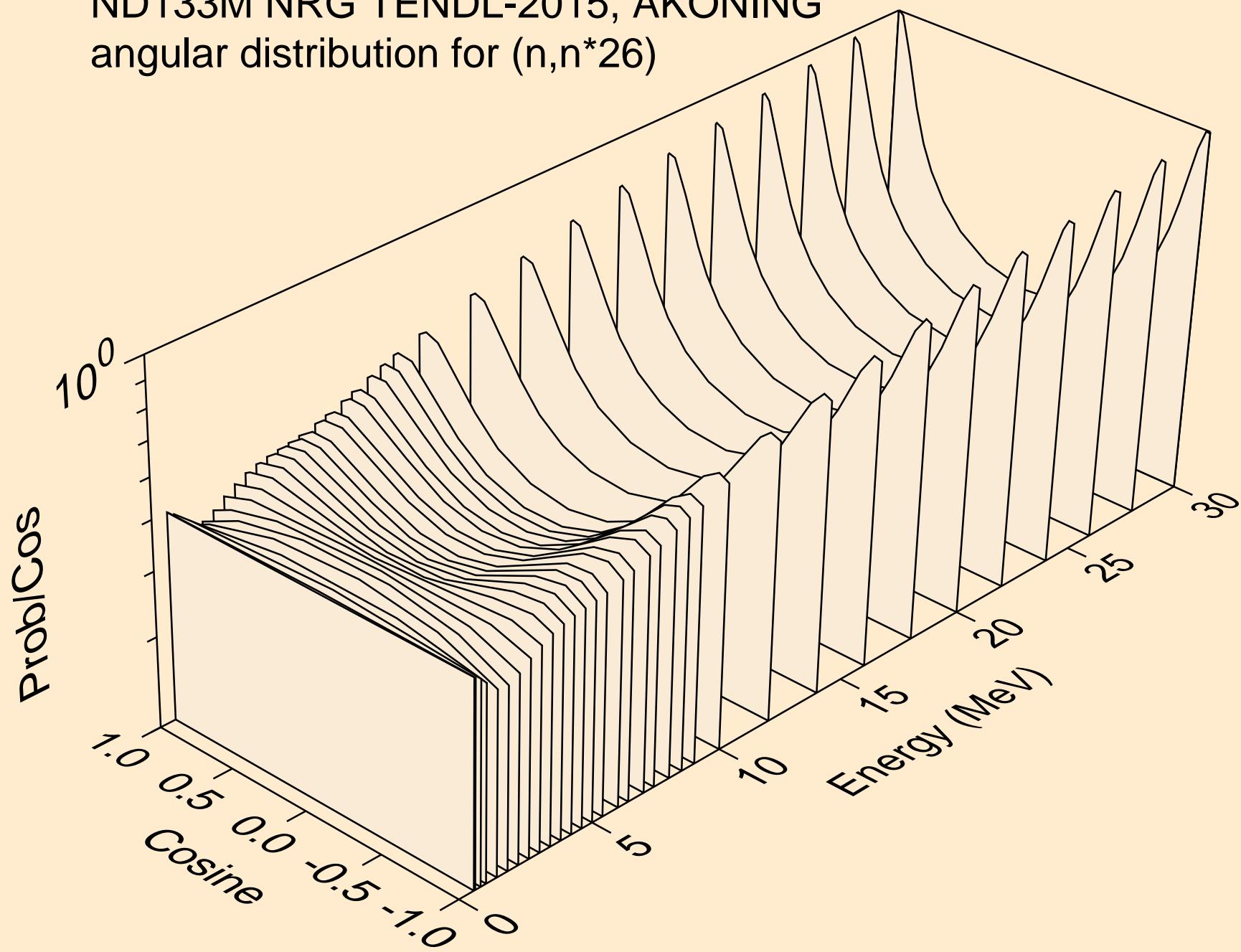
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angular distribution for (n,n*24)



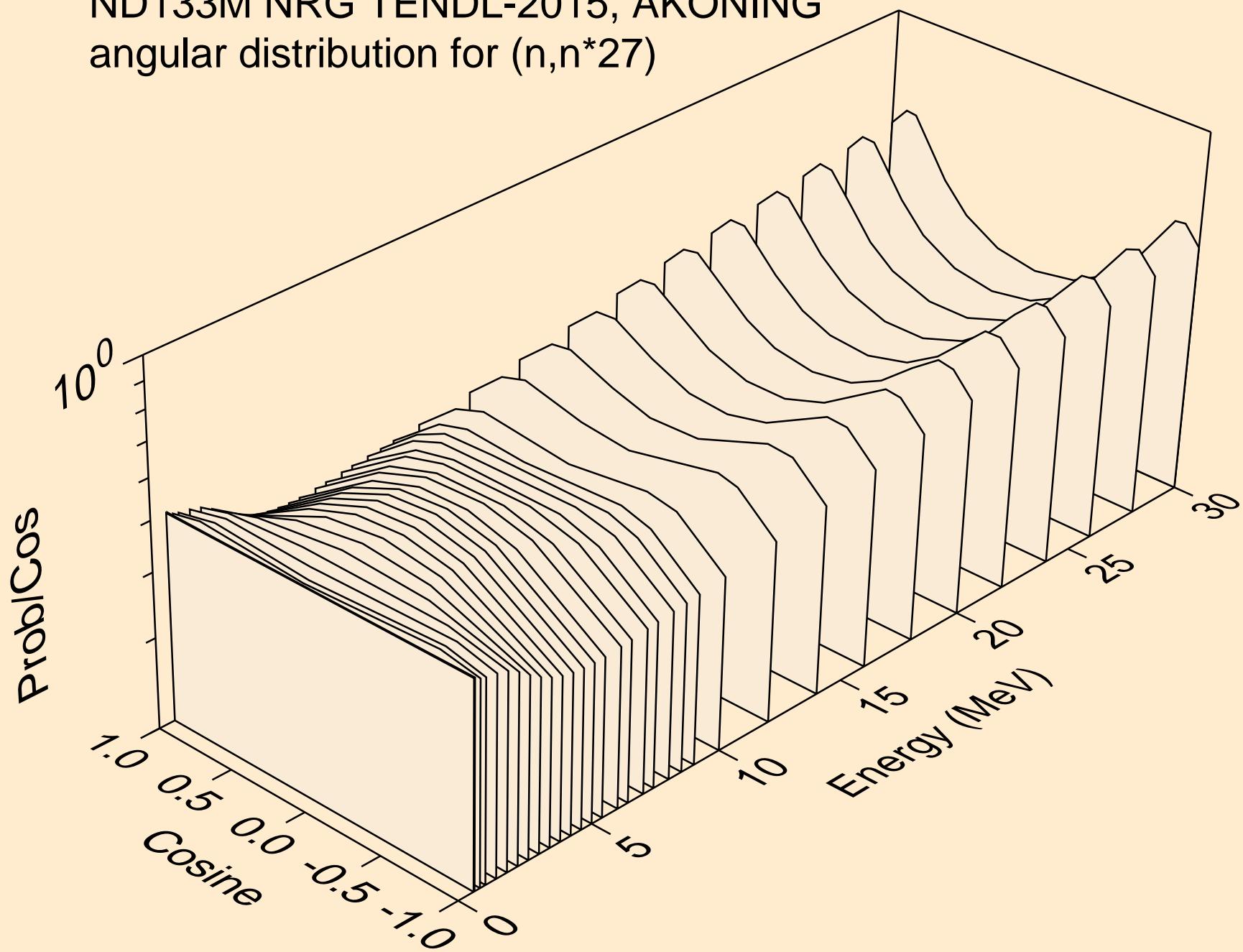
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angular distribution for $(n,n^*)_{25}$



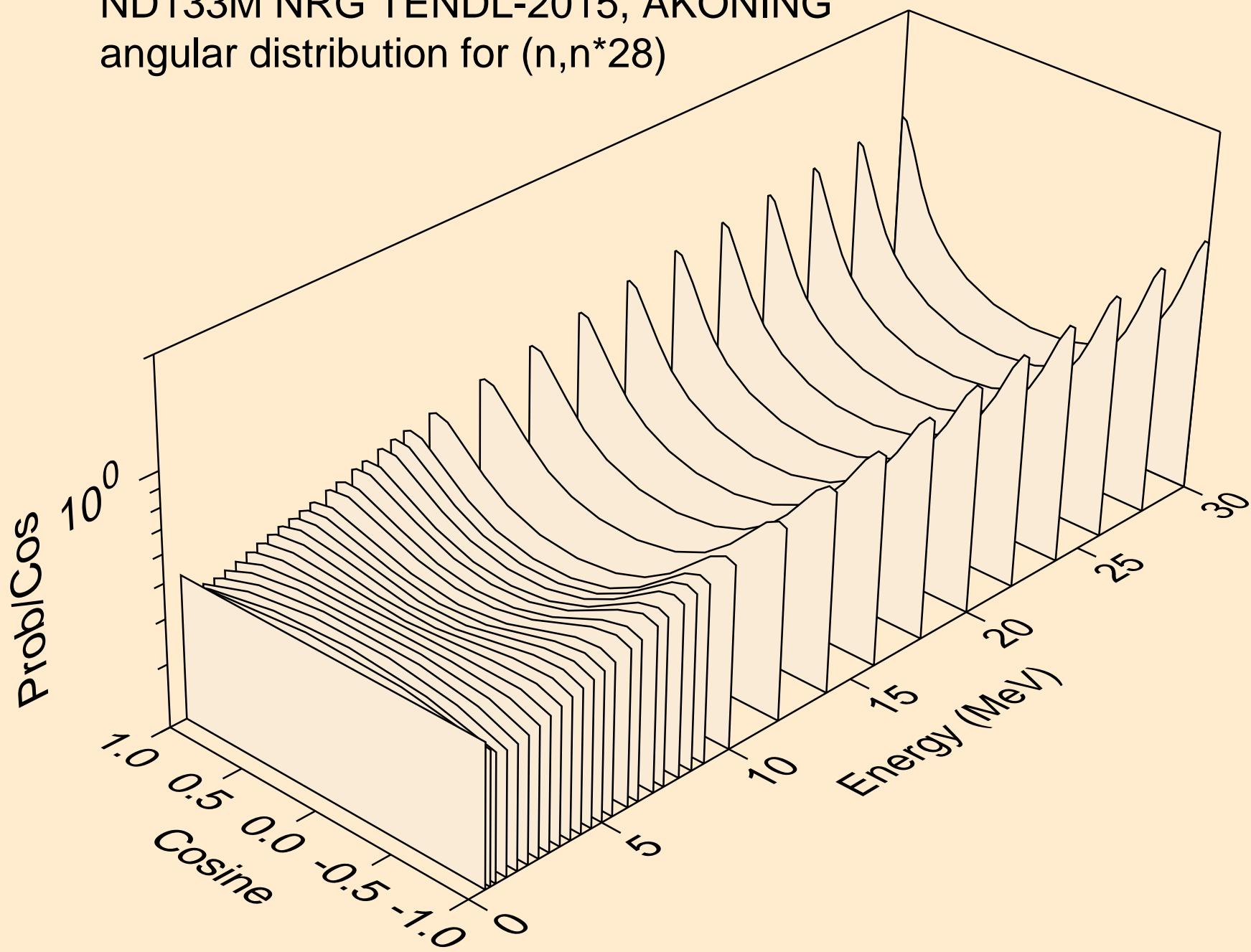
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angular distribution for $(n,n^*)_{26}$



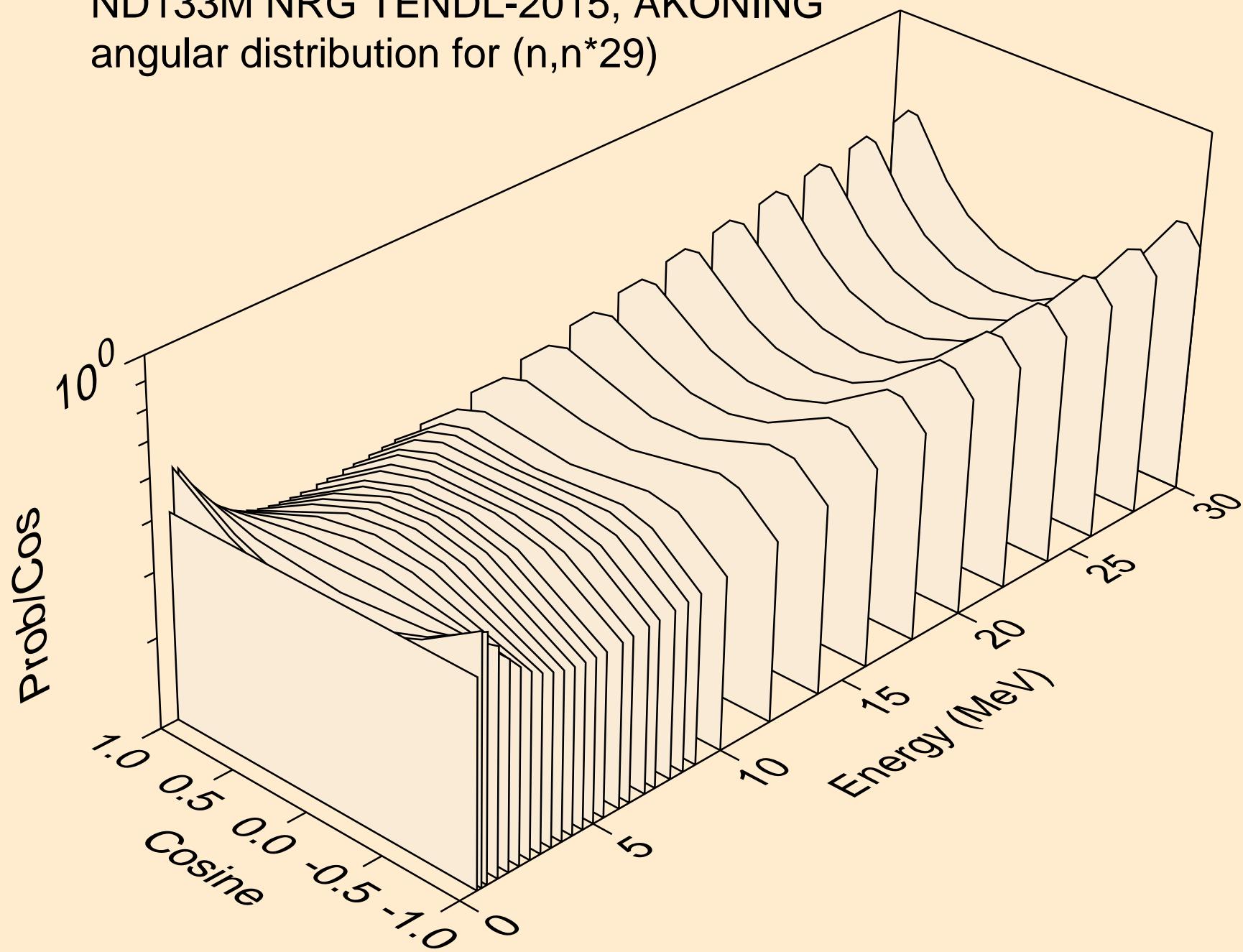
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angular distribution for $(n,n^*)_{27}$



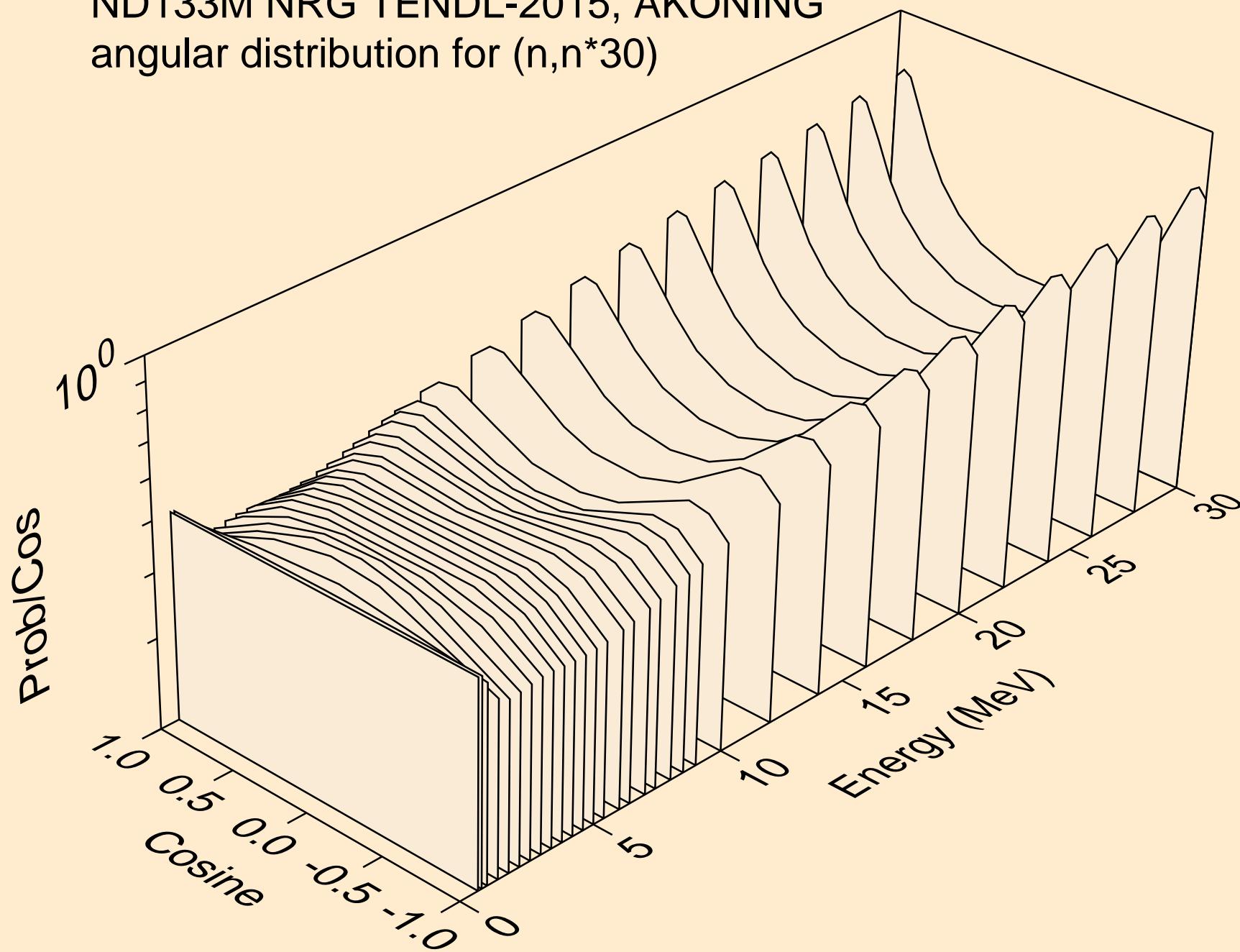
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angular distribution for $(n,n^*)^{28}$



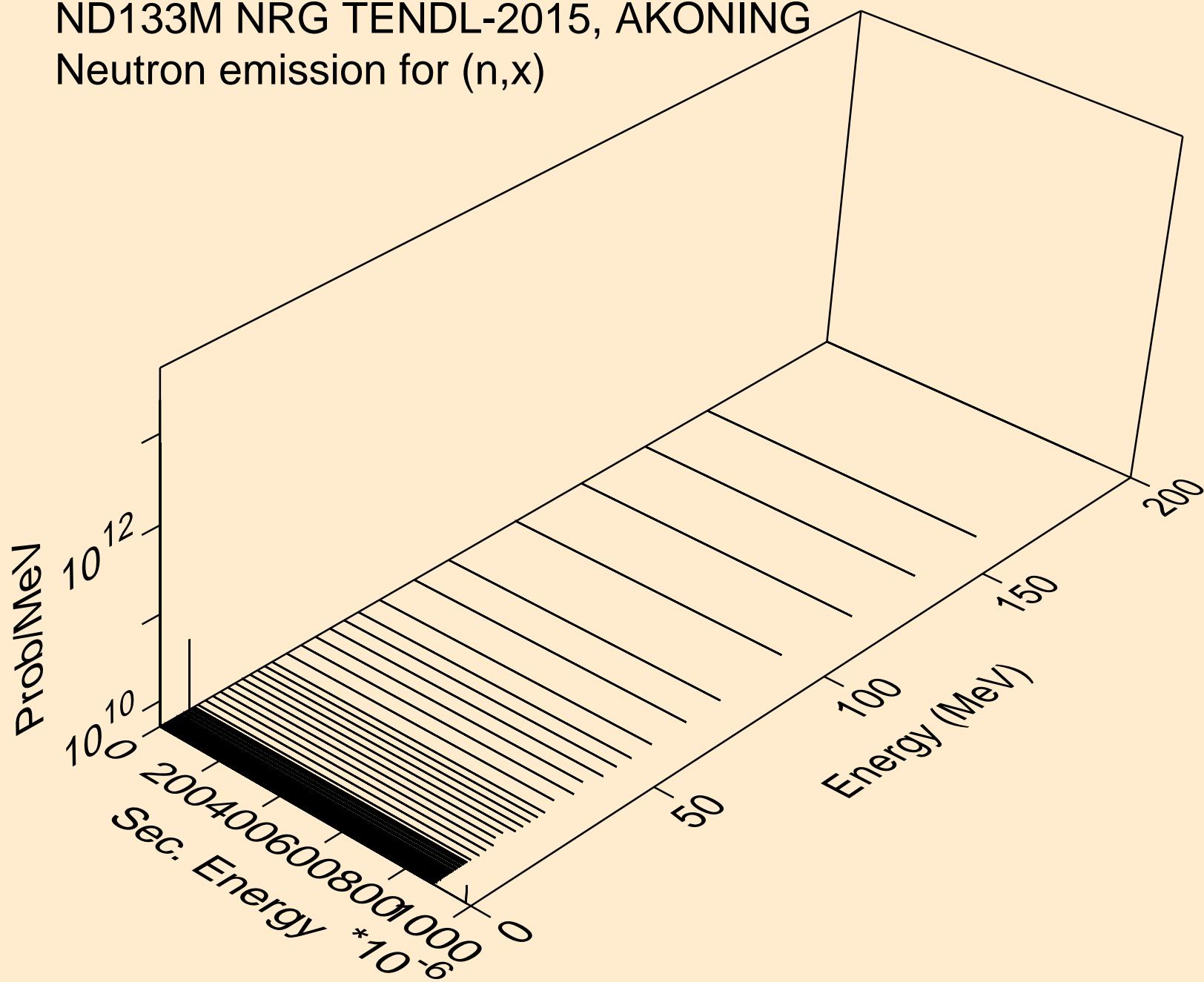
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angular distribution for (n,n^*29)



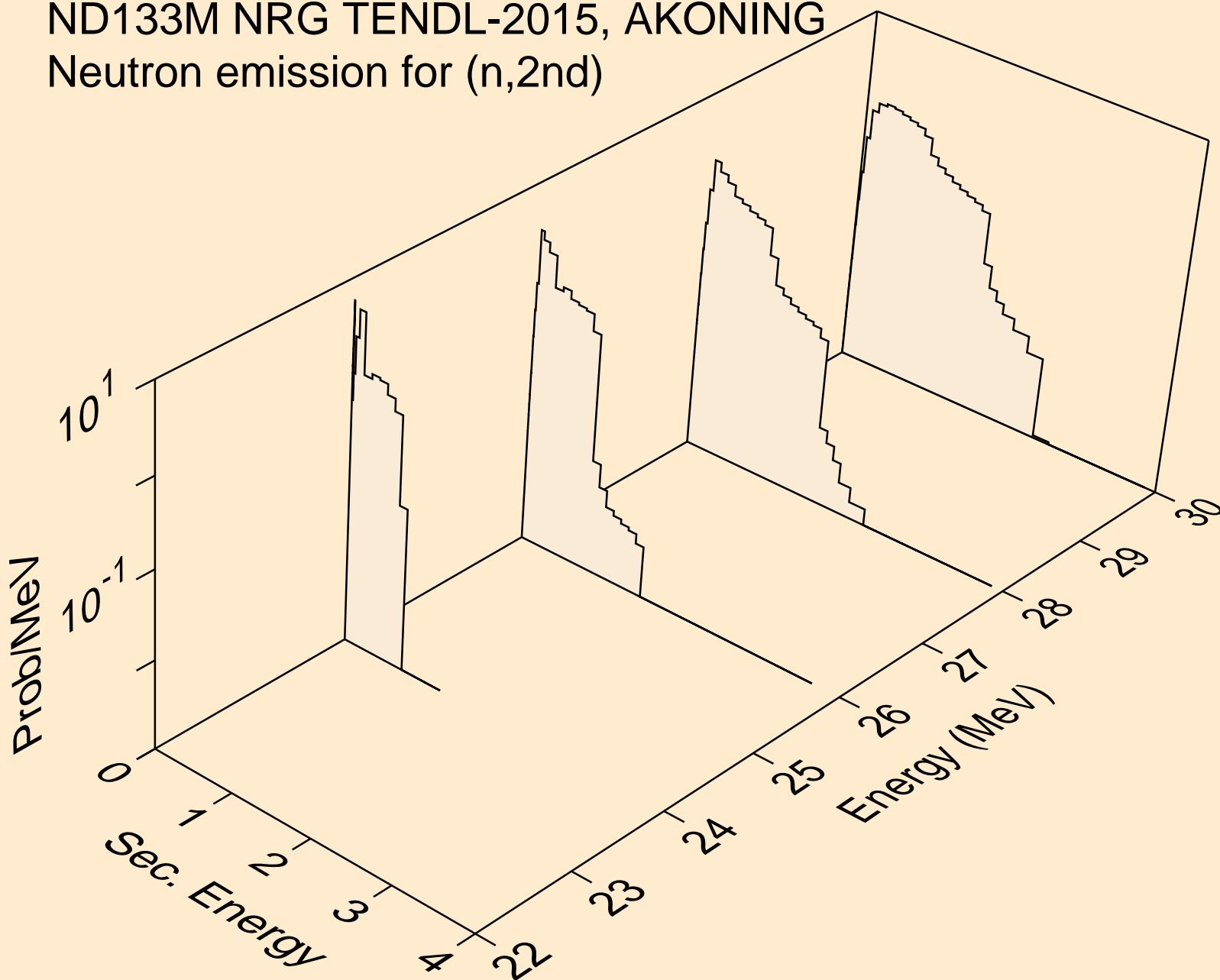
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angular distribution for (n,n*30)



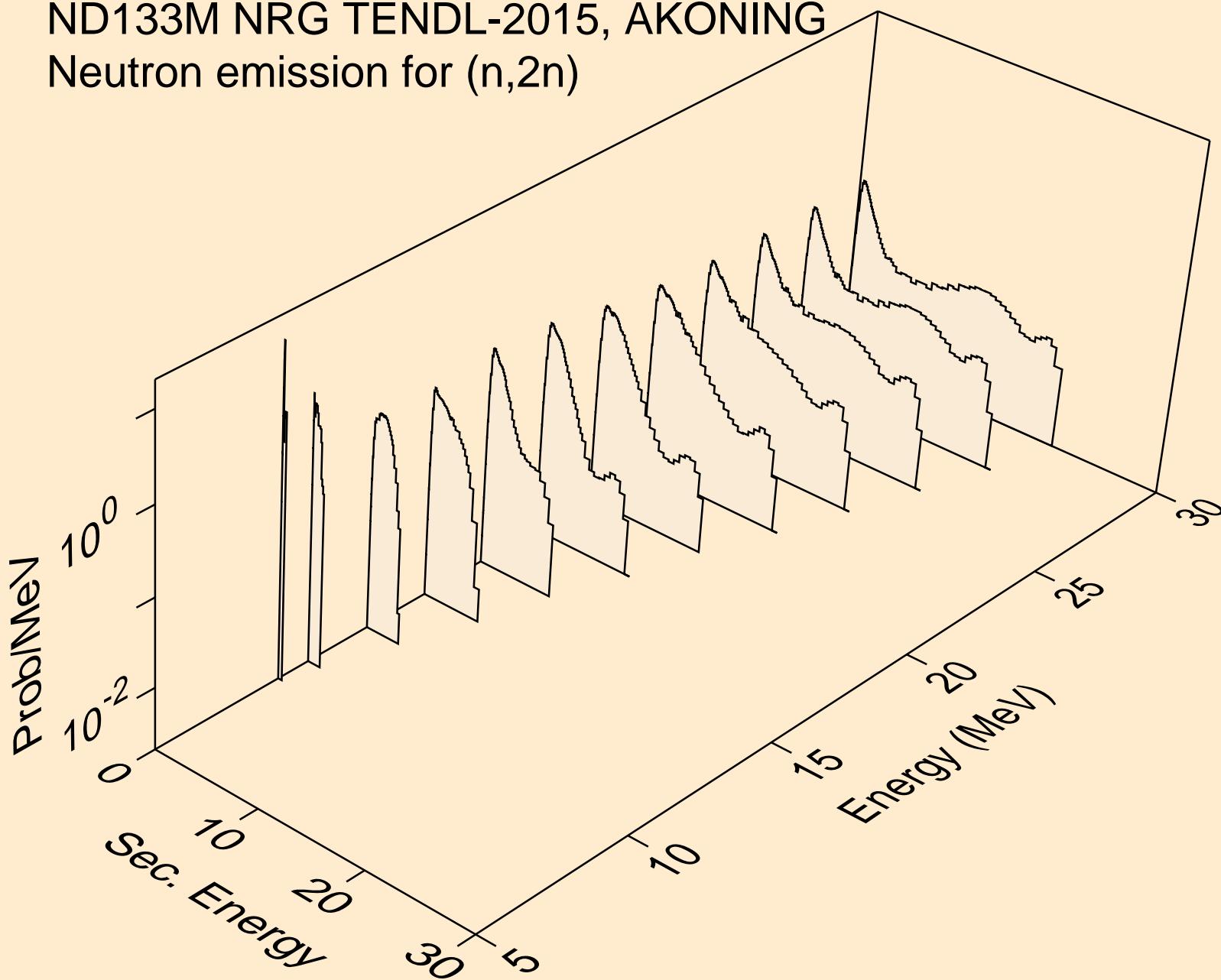
ND133M NRG TENDL-2015, AKONING
Neutron emission for (n,x)



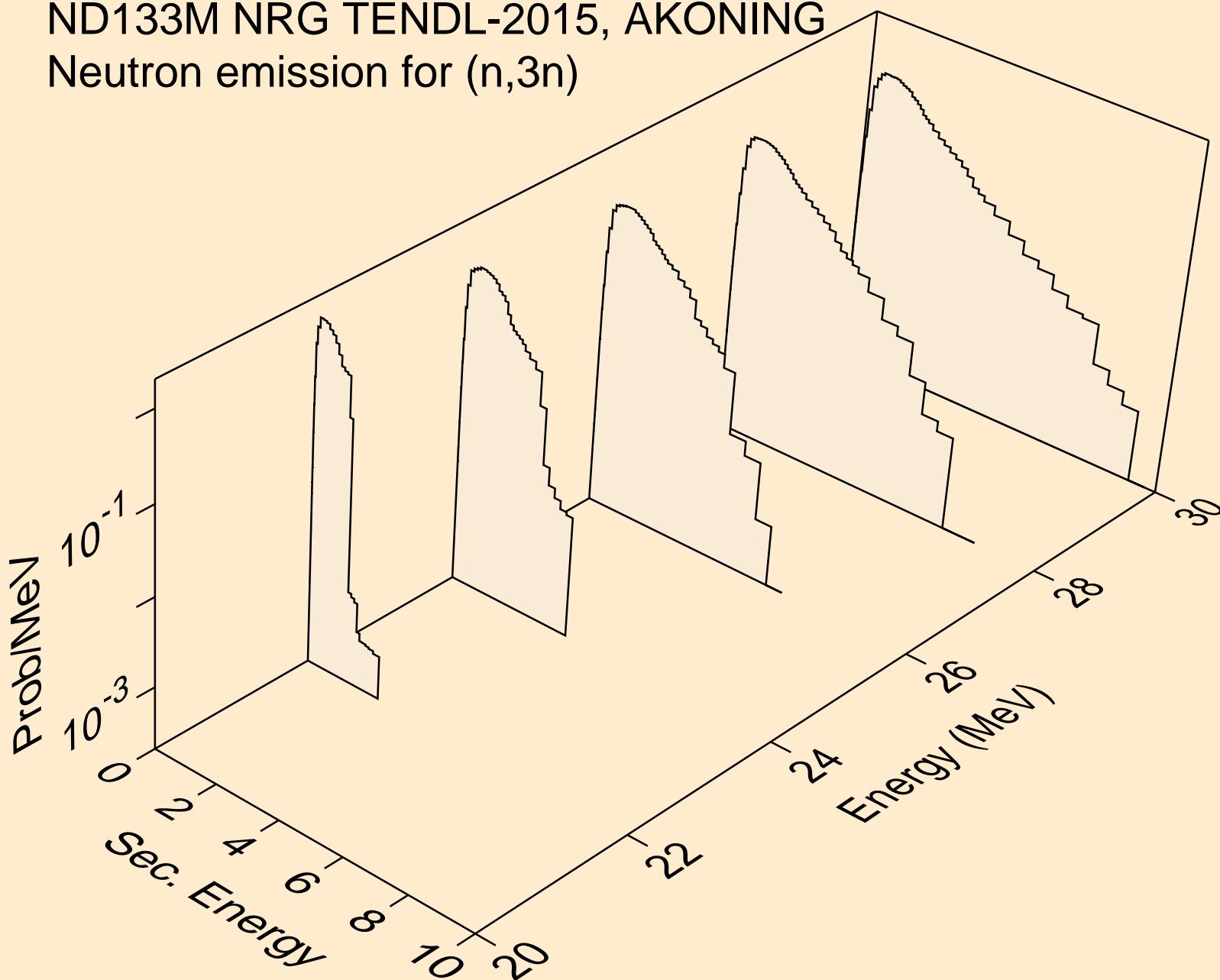
ND133M NRG TENDL-2015, AKONING
Neutron emission for (n,2nd)



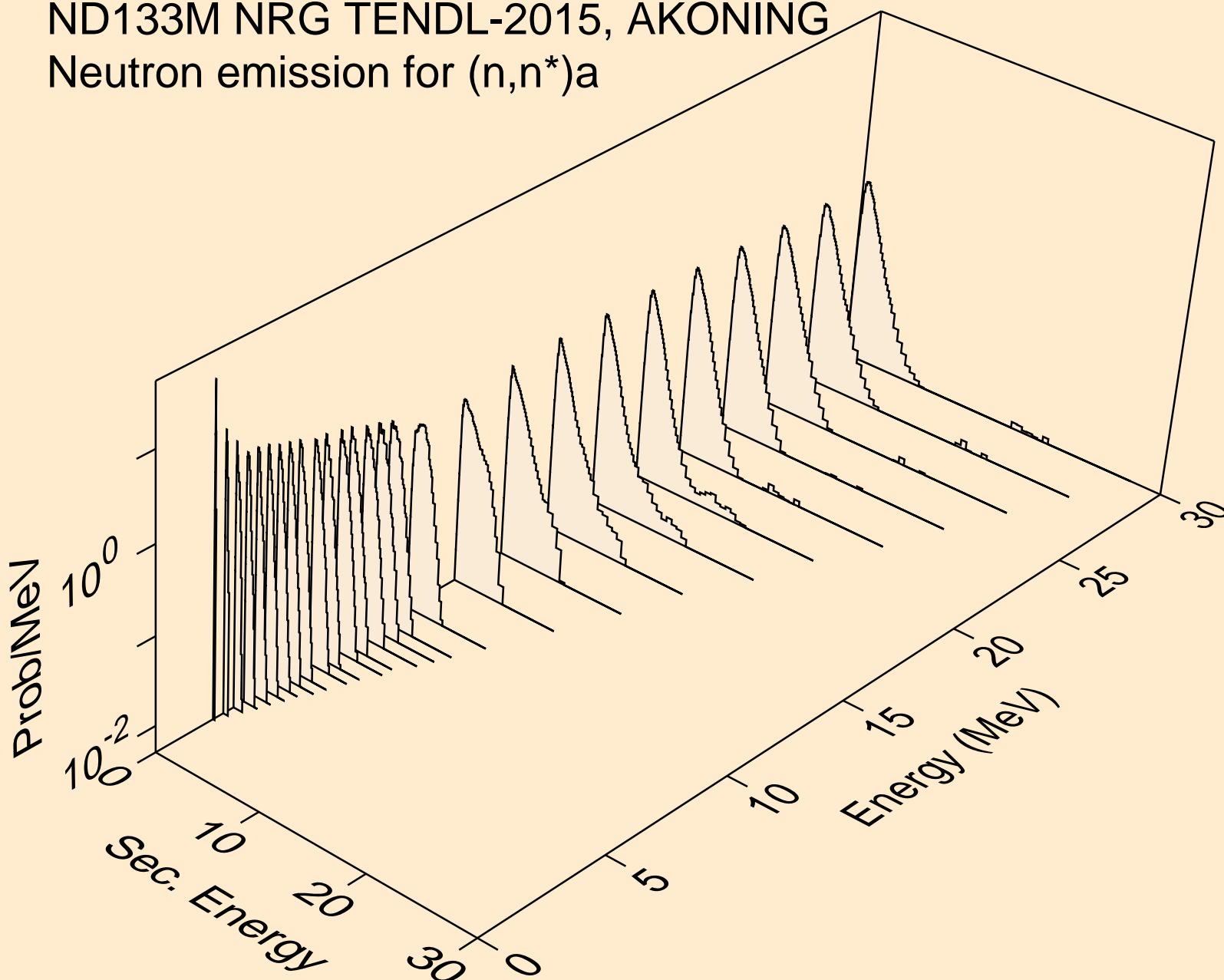
ND133M NRG TENDL-2015, AKONING
Neutron emission for (n,2n)



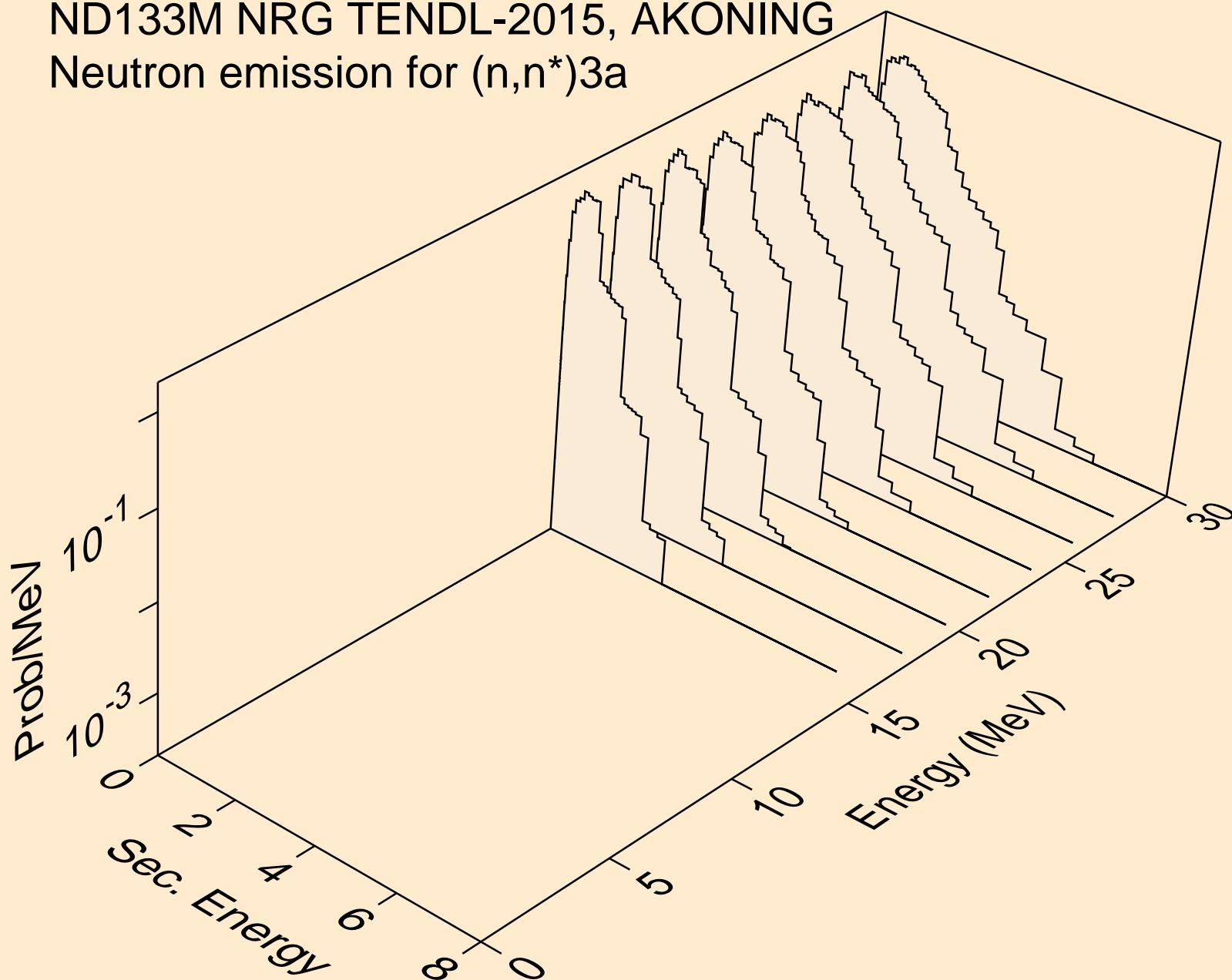
ND133M NRG TENDL-2015, AKONING
Neutron emission for (n,3n)



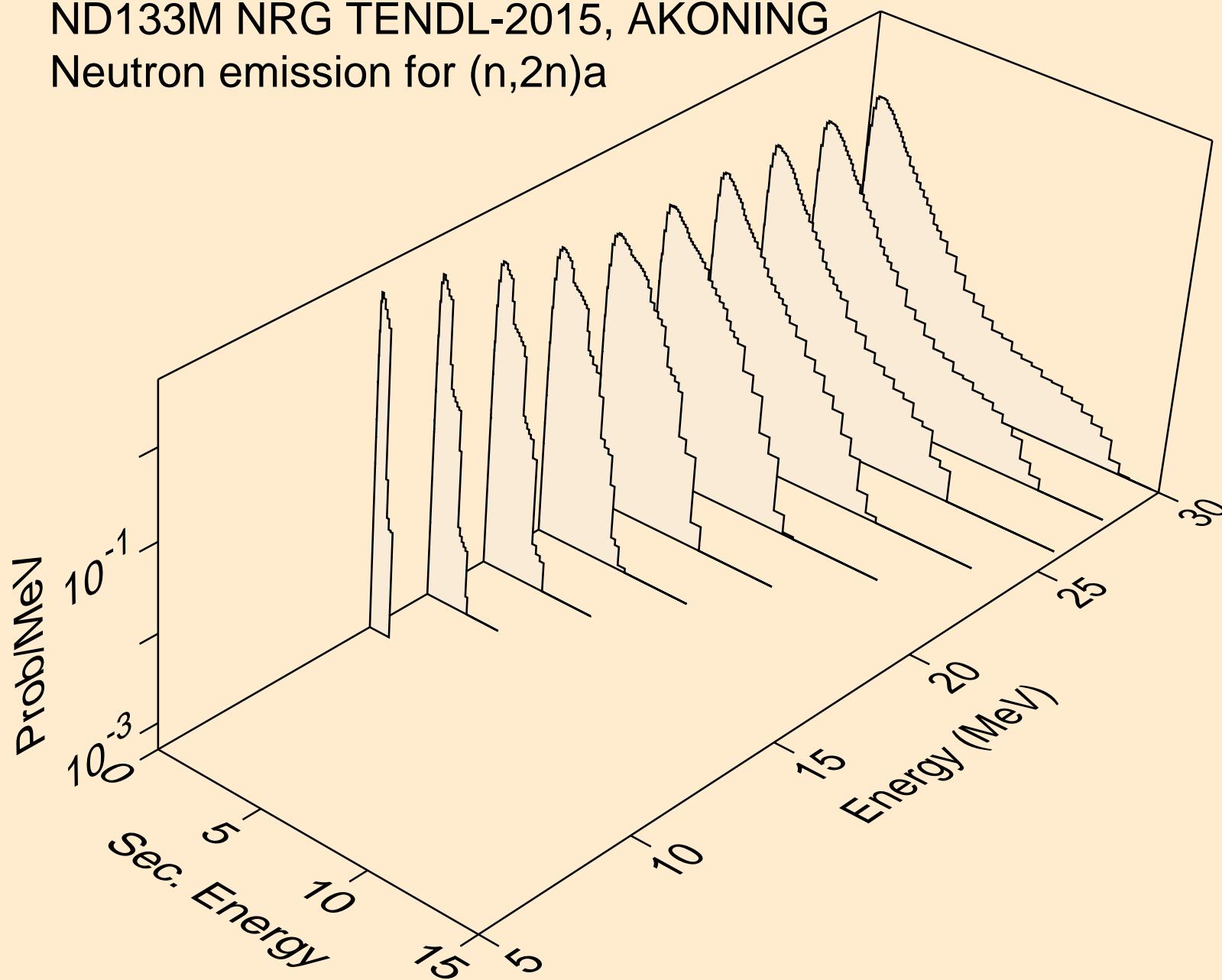
ND133M NRG TENDL-2015, AKONING
Neutron emission for $(n,n^*)a$



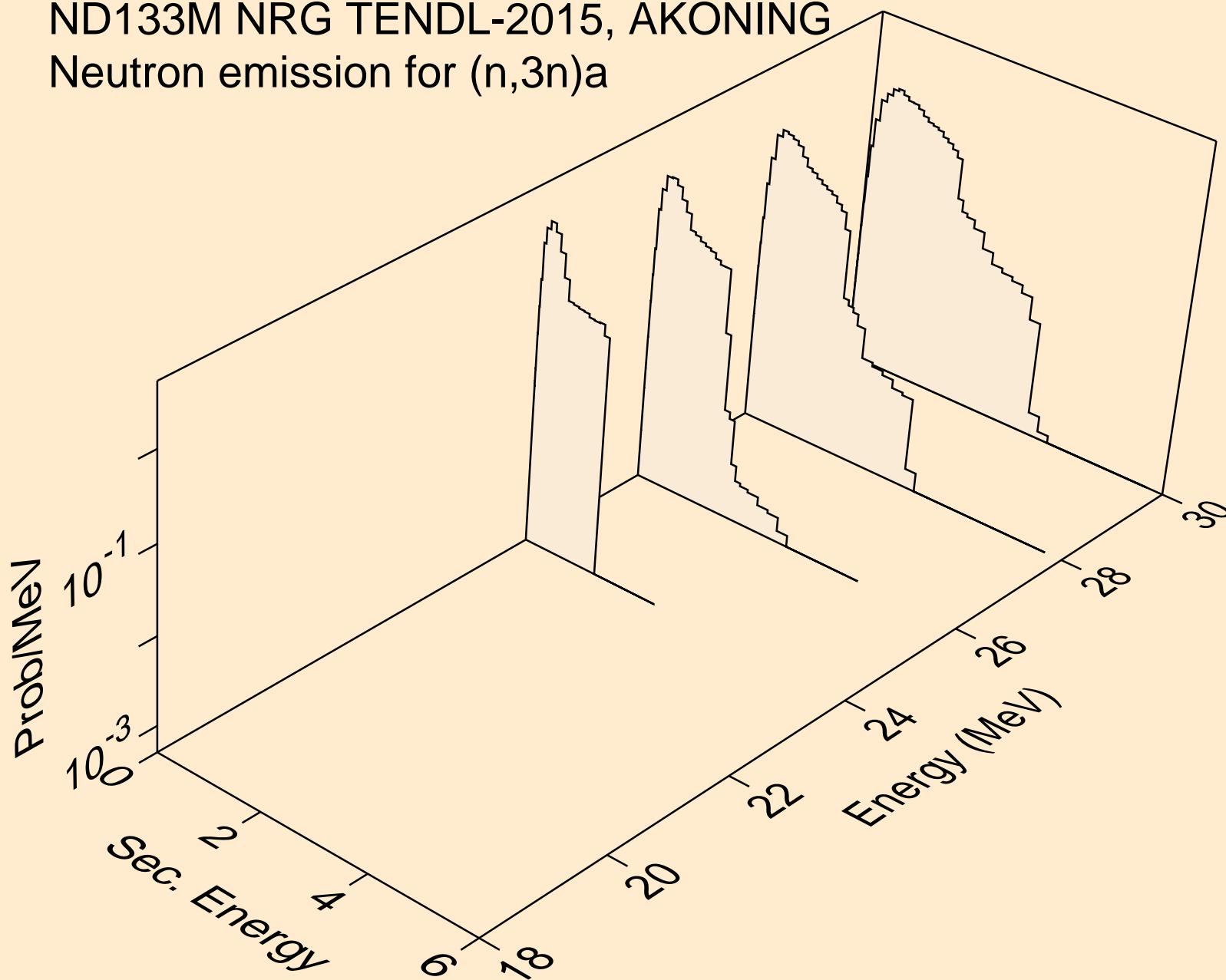
ND133M NRG TENDL-2015, AKONING
Neutron emission for $(n,n^*)3a$



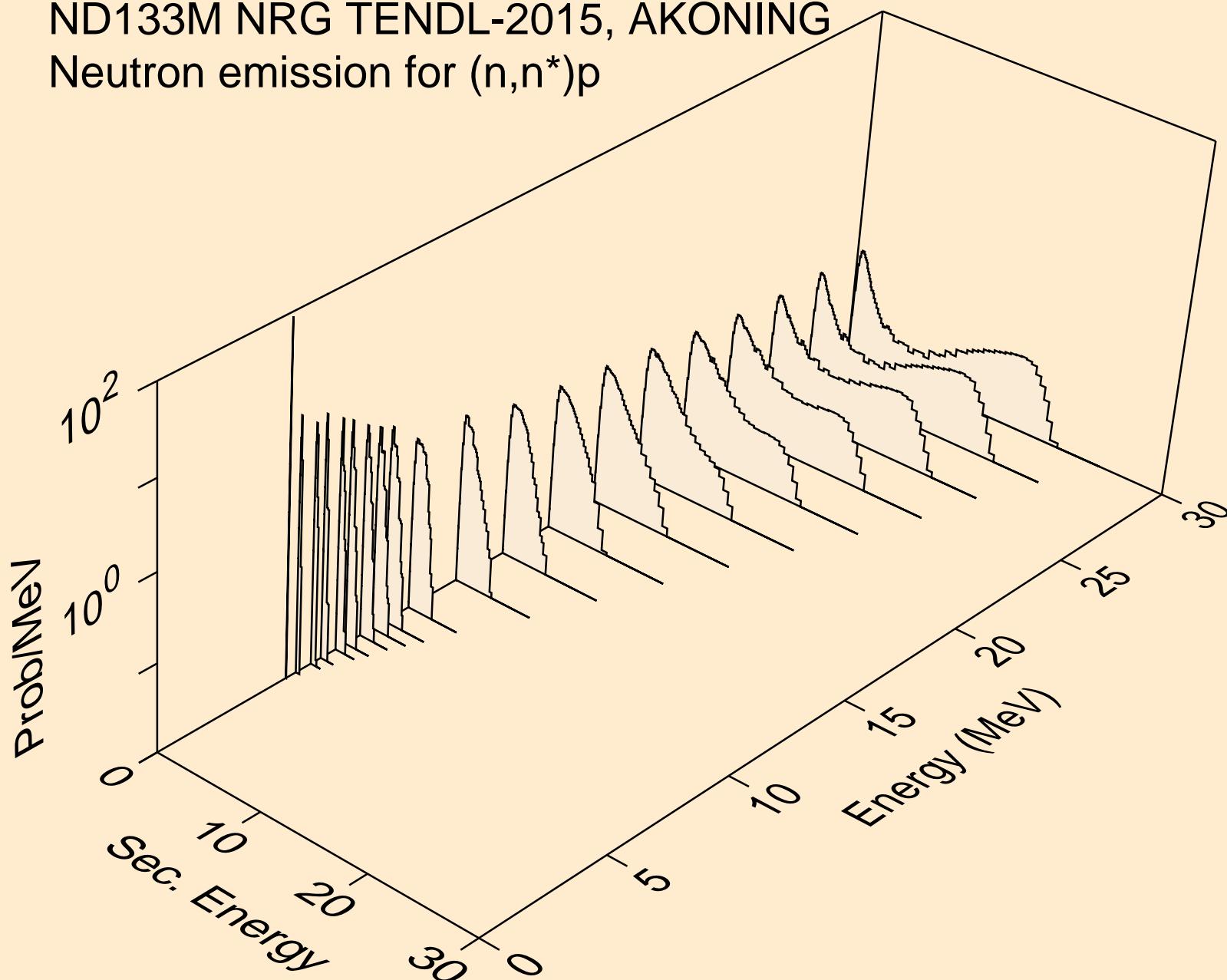
ND133M NRG TENDL-2015, AKONING
Neutron emission for $(n,2n)a$



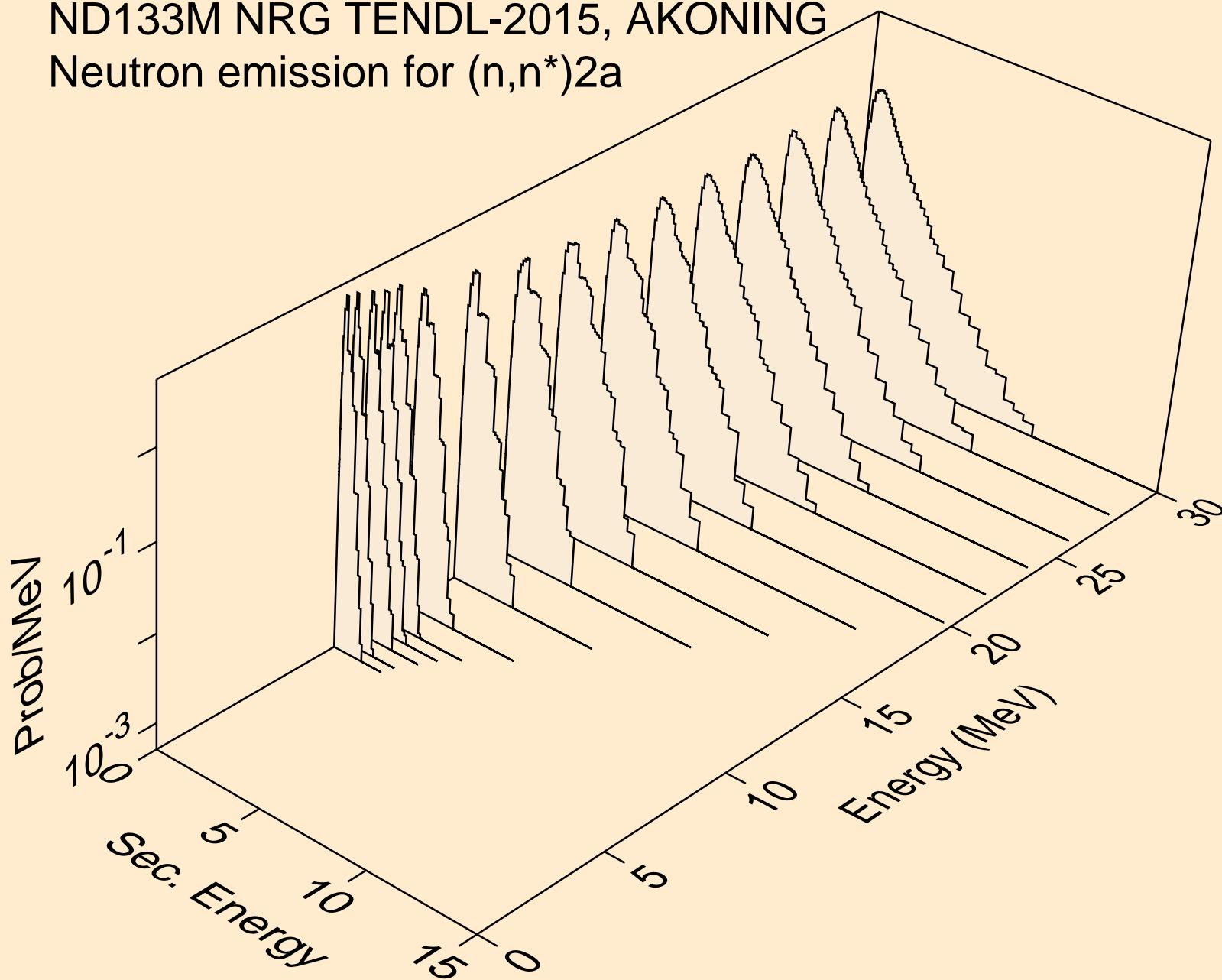
ND133M NRG TENDL-2015, AKONING
Neutron emission for (n,3n)a



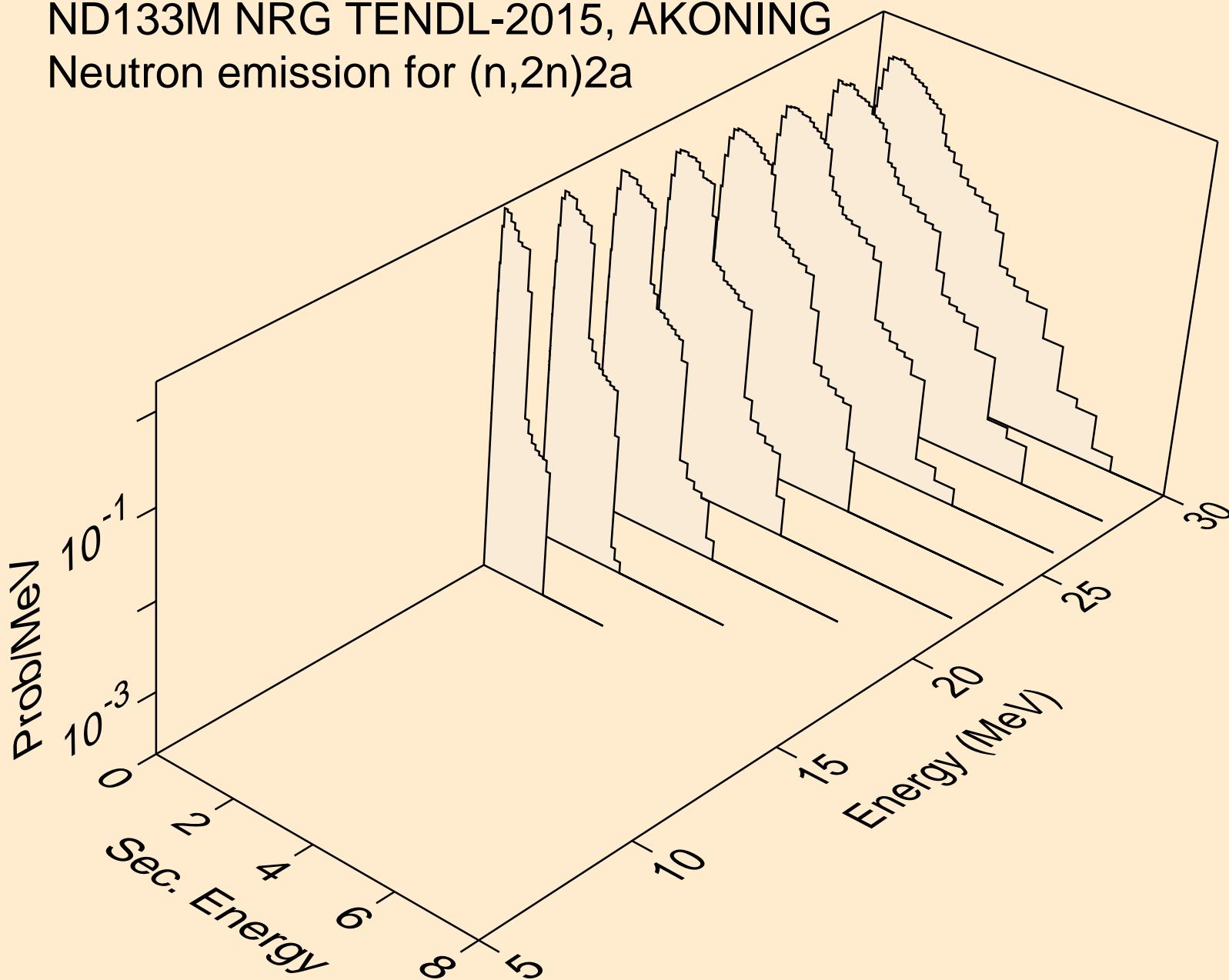
ND133M NRG TENDL-2015, AKONING
Neutron emission for $(n,n^*)p$



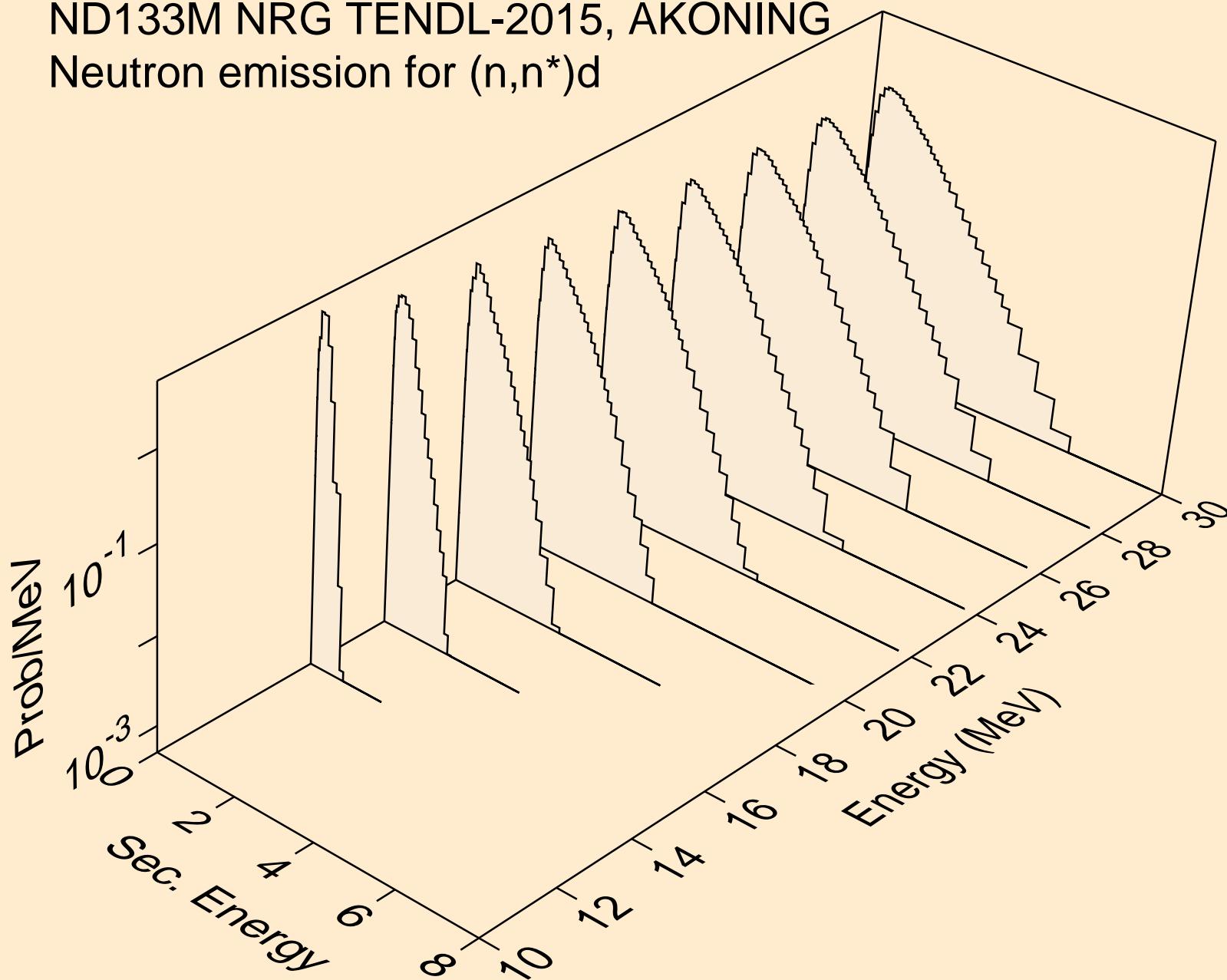
ND133M NRG TENDL-2015, AKONING
Neutron emission for $(n,n^*)2a$



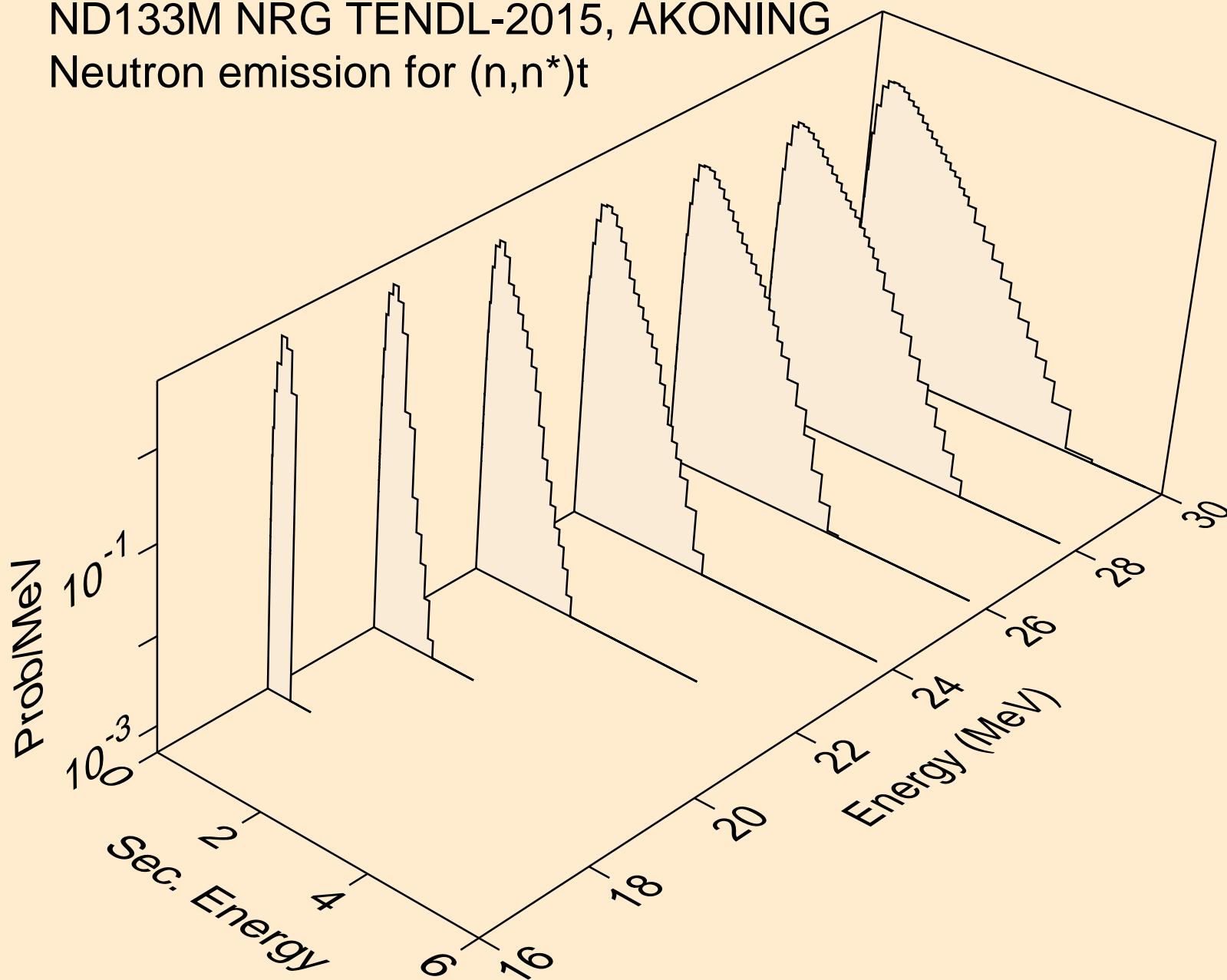
ND133M NRG TENDL-2015, AKONING
Neutron emission for $(n,2n)2a$



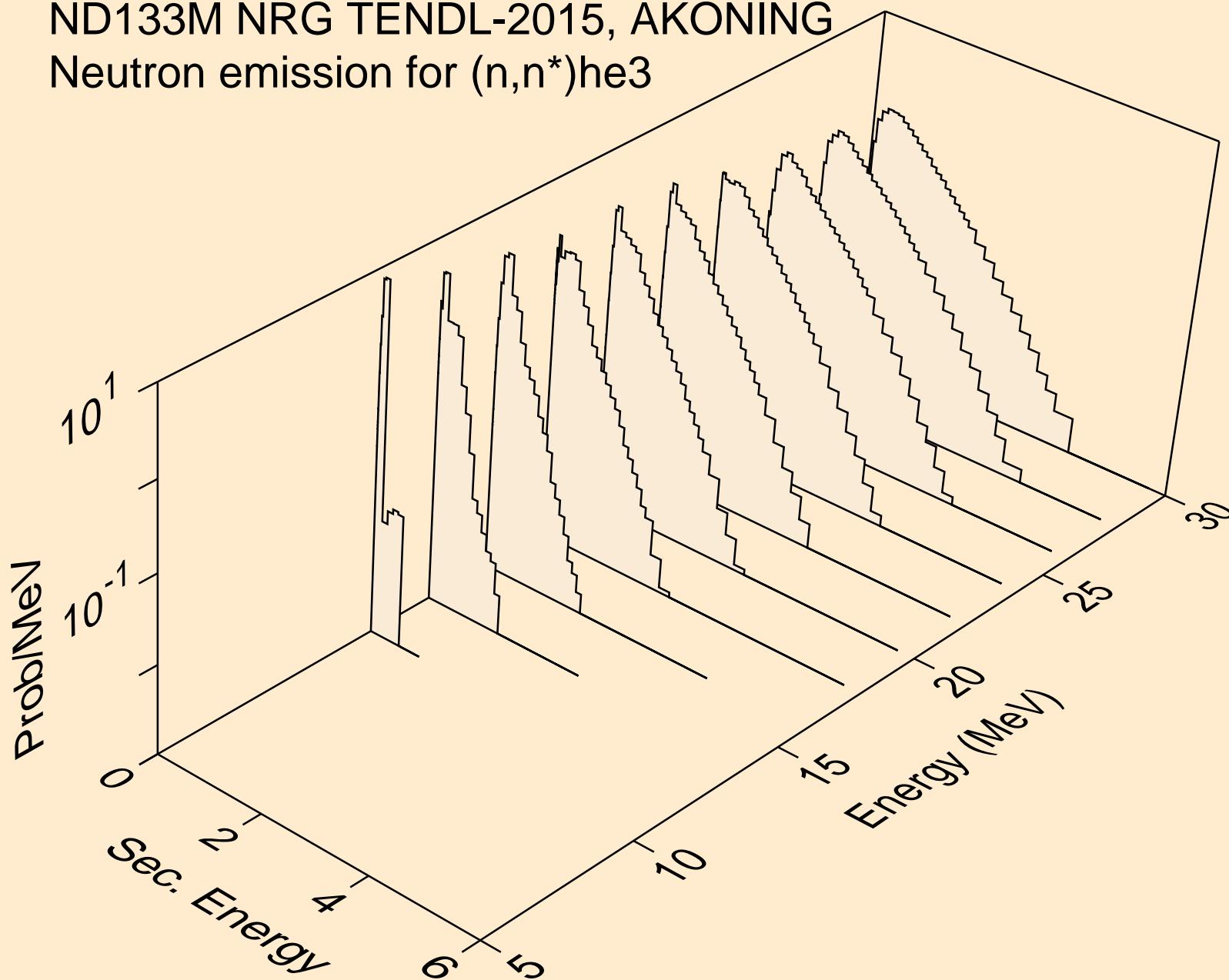
ND133M NRG TENDL-2015, AKONING
Neutron emission for $(n,n^*)d$



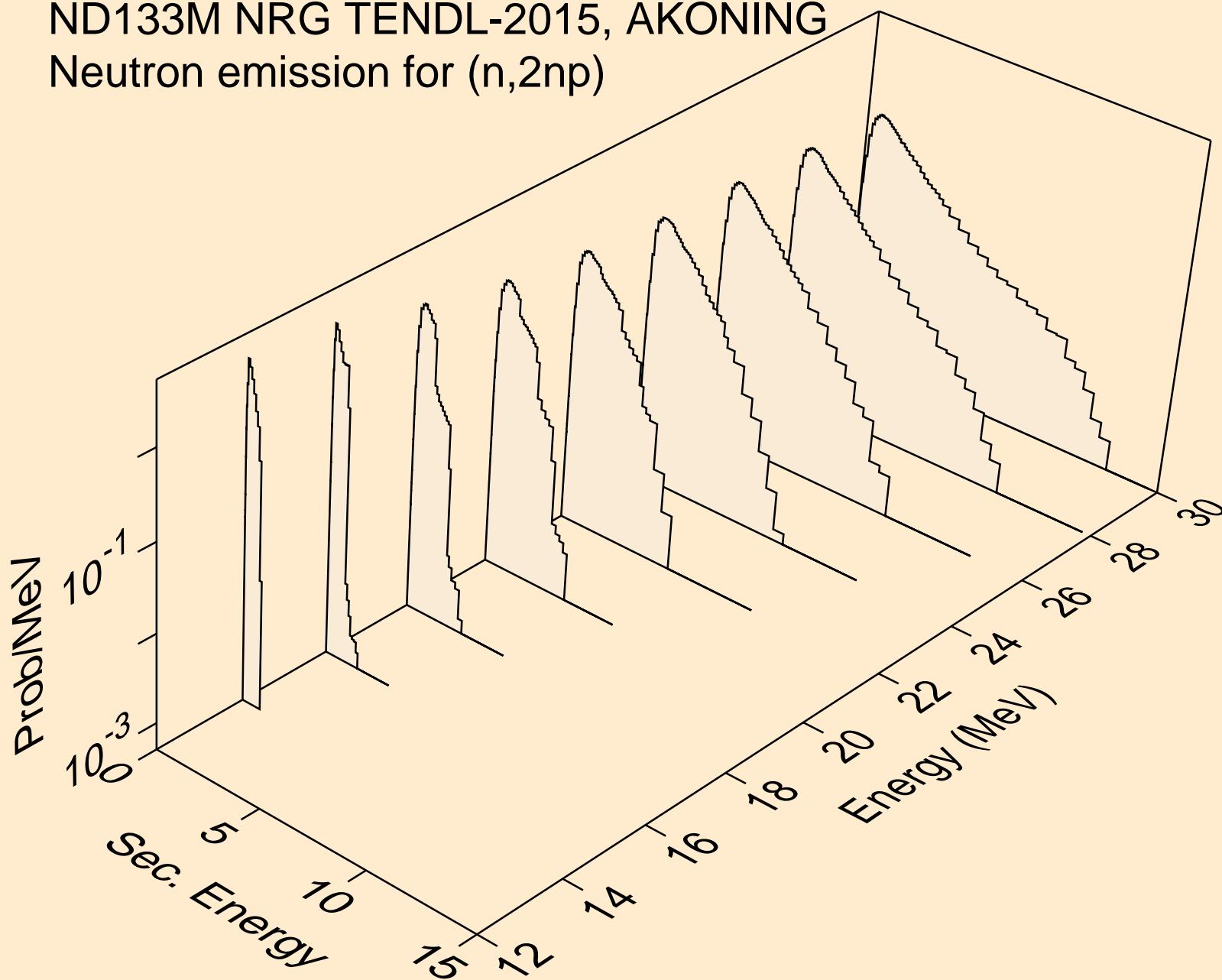
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Neutron emission for $(n,n^*)t$



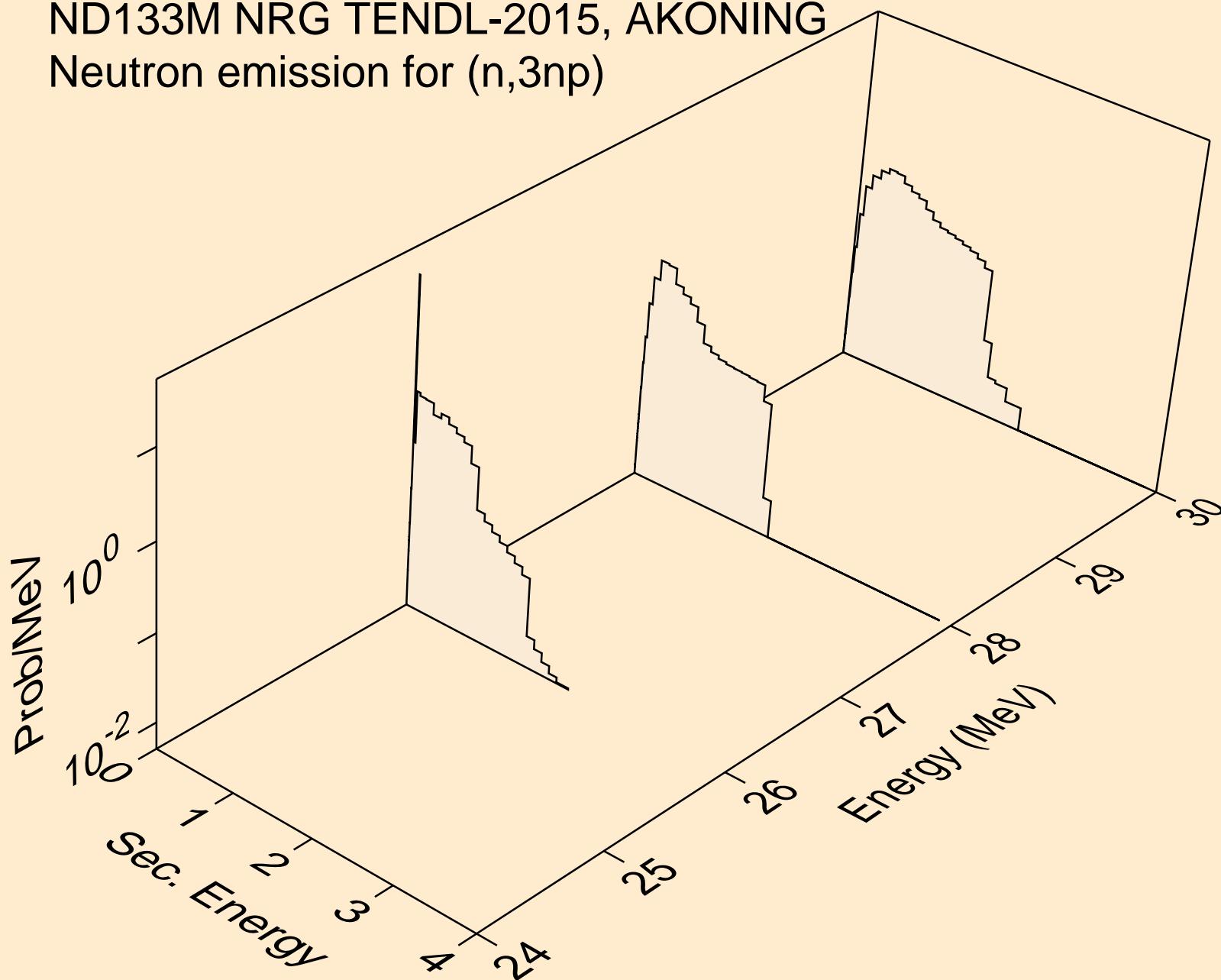
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Neutron emission for $(n,n^*)\text{he3}$



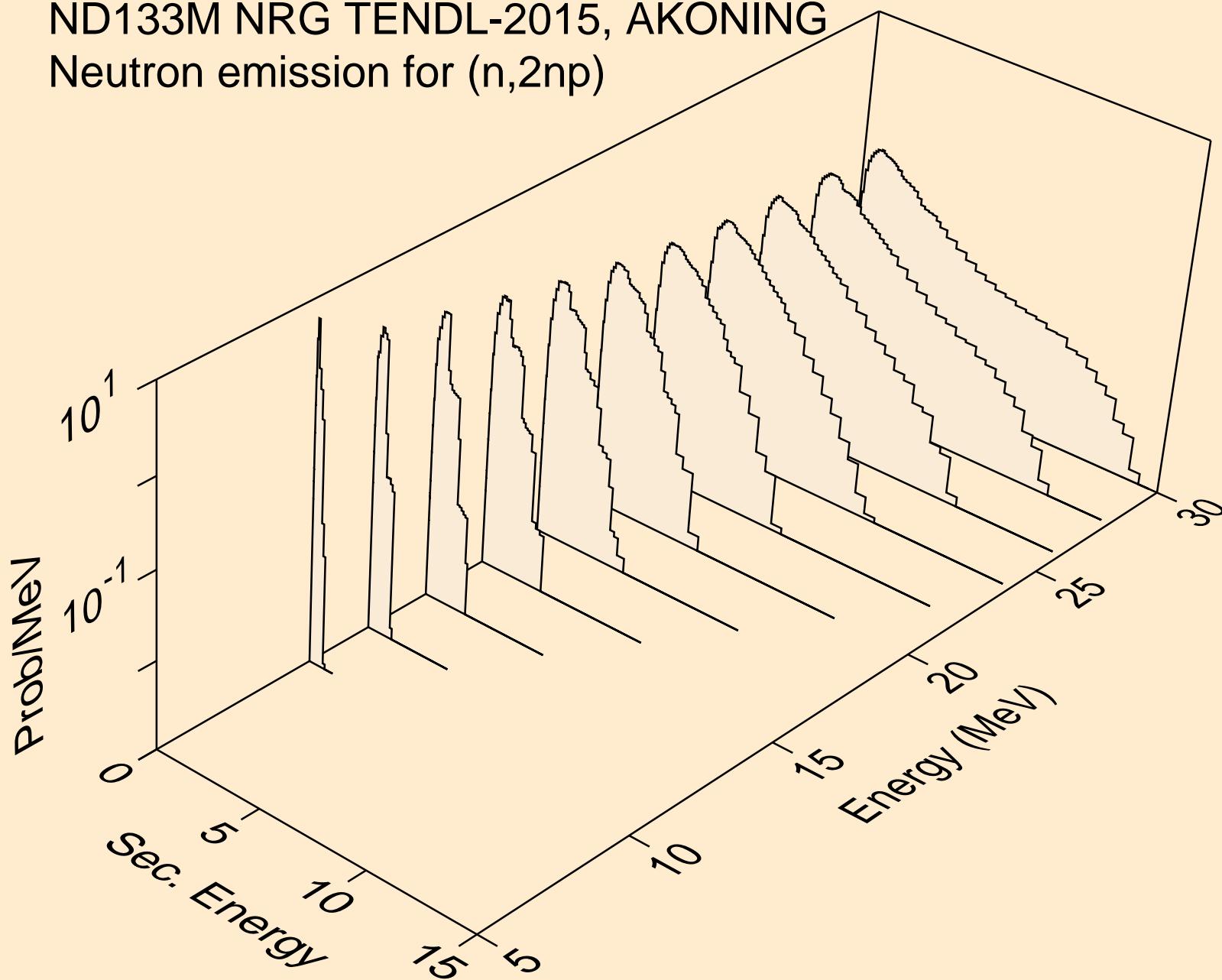
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Neutron emission for (n,2np)



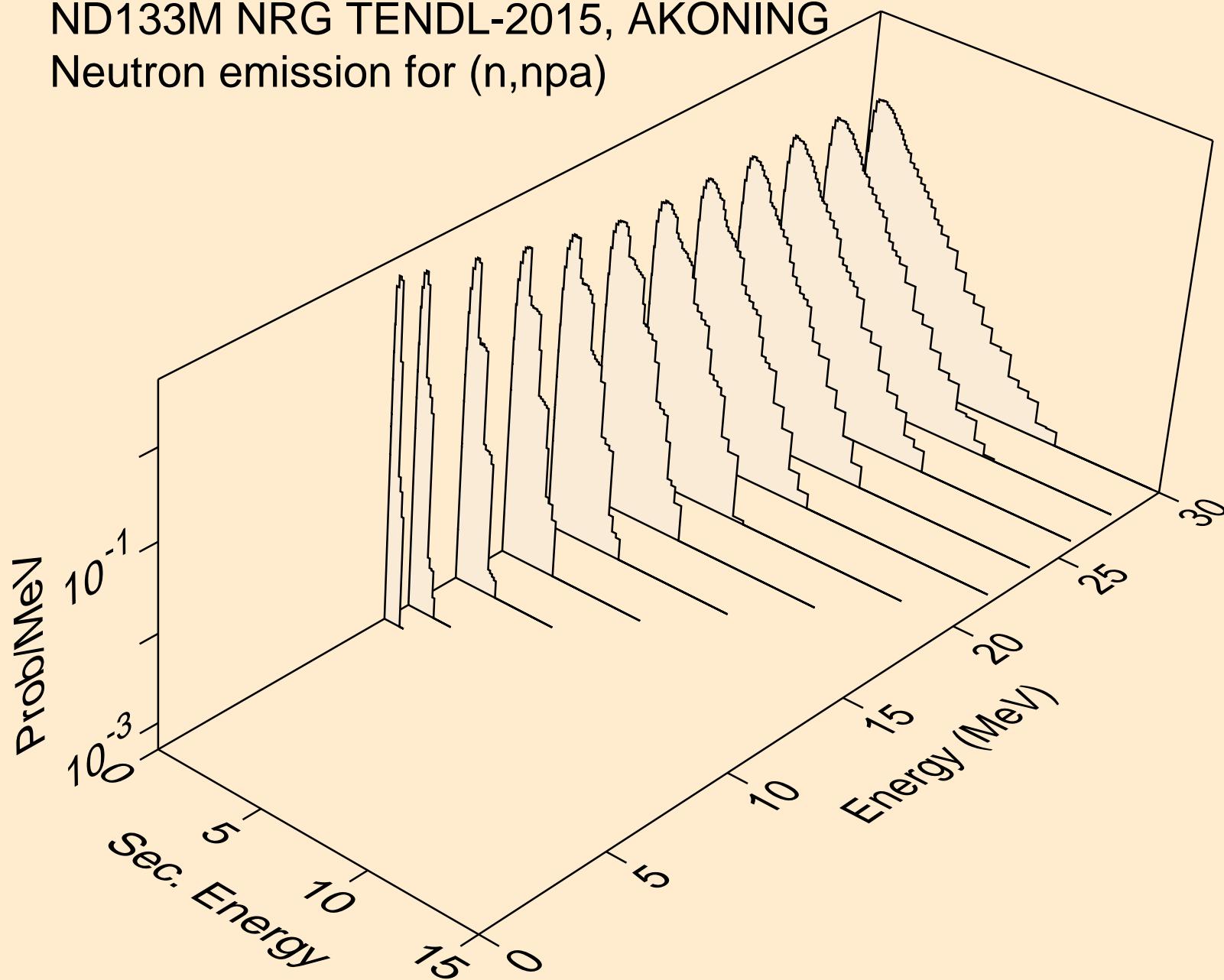
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Neutron emission for (n,3np)



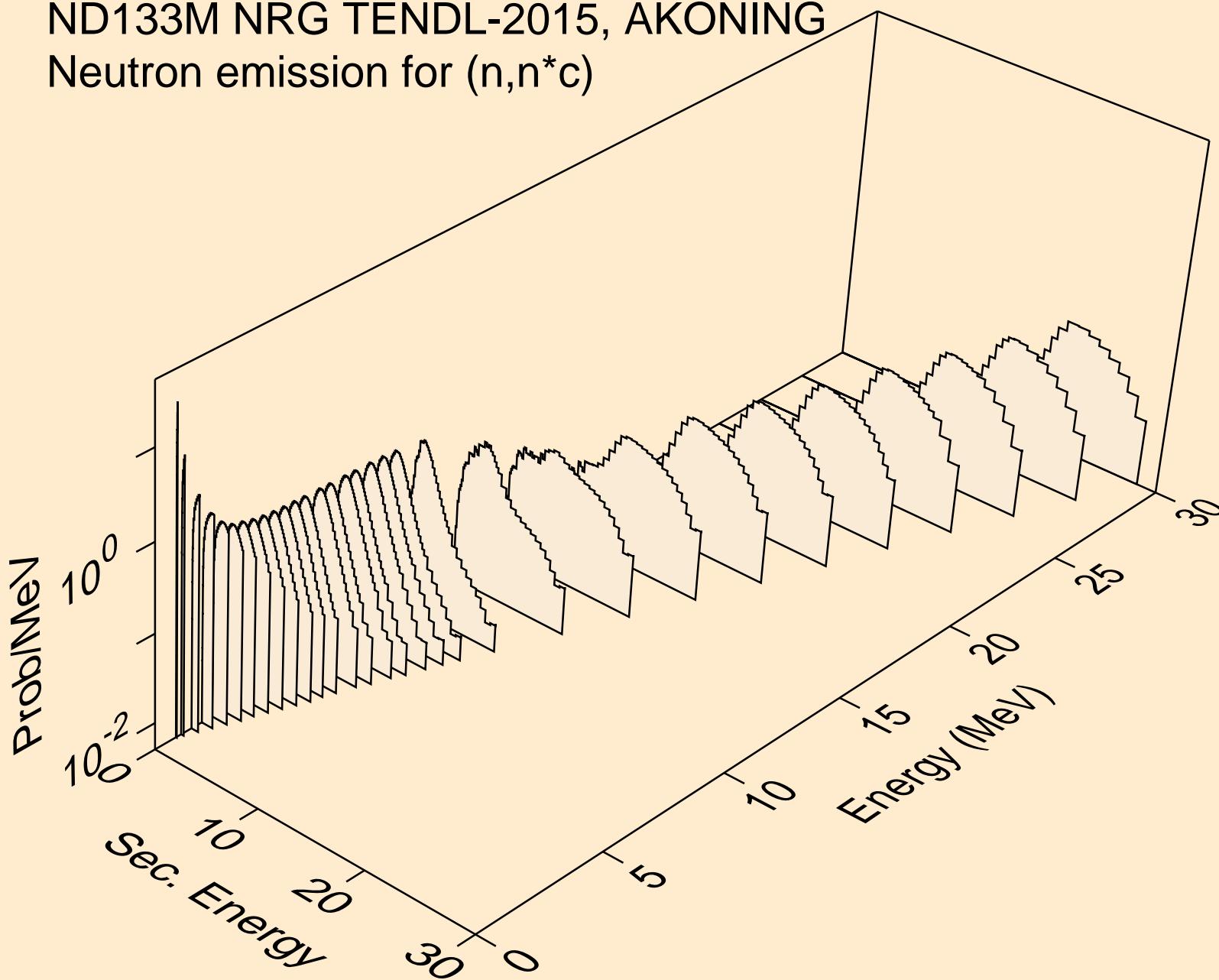
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Neutron emission for (n,2np)



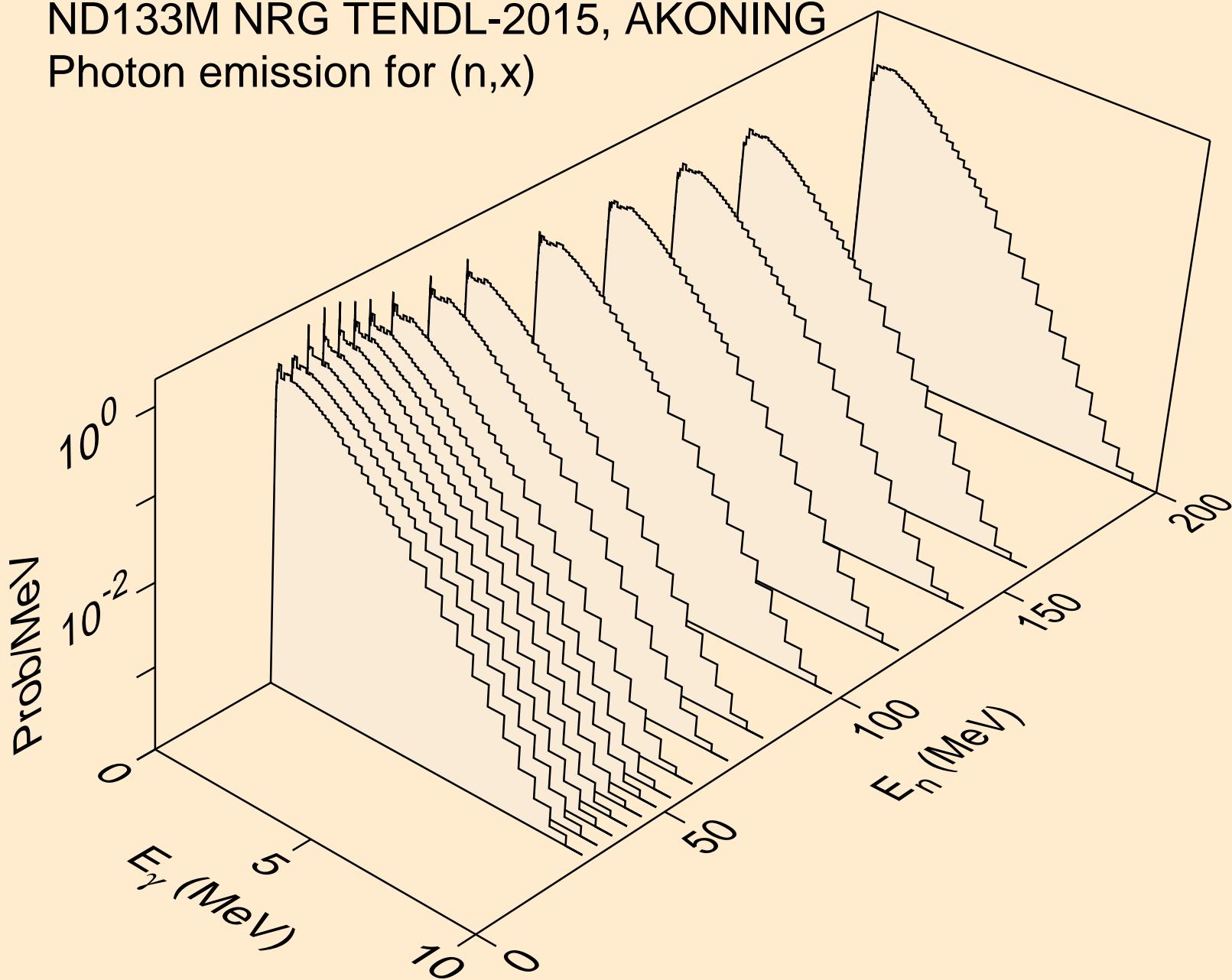
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Neutron emission for (n,npa)



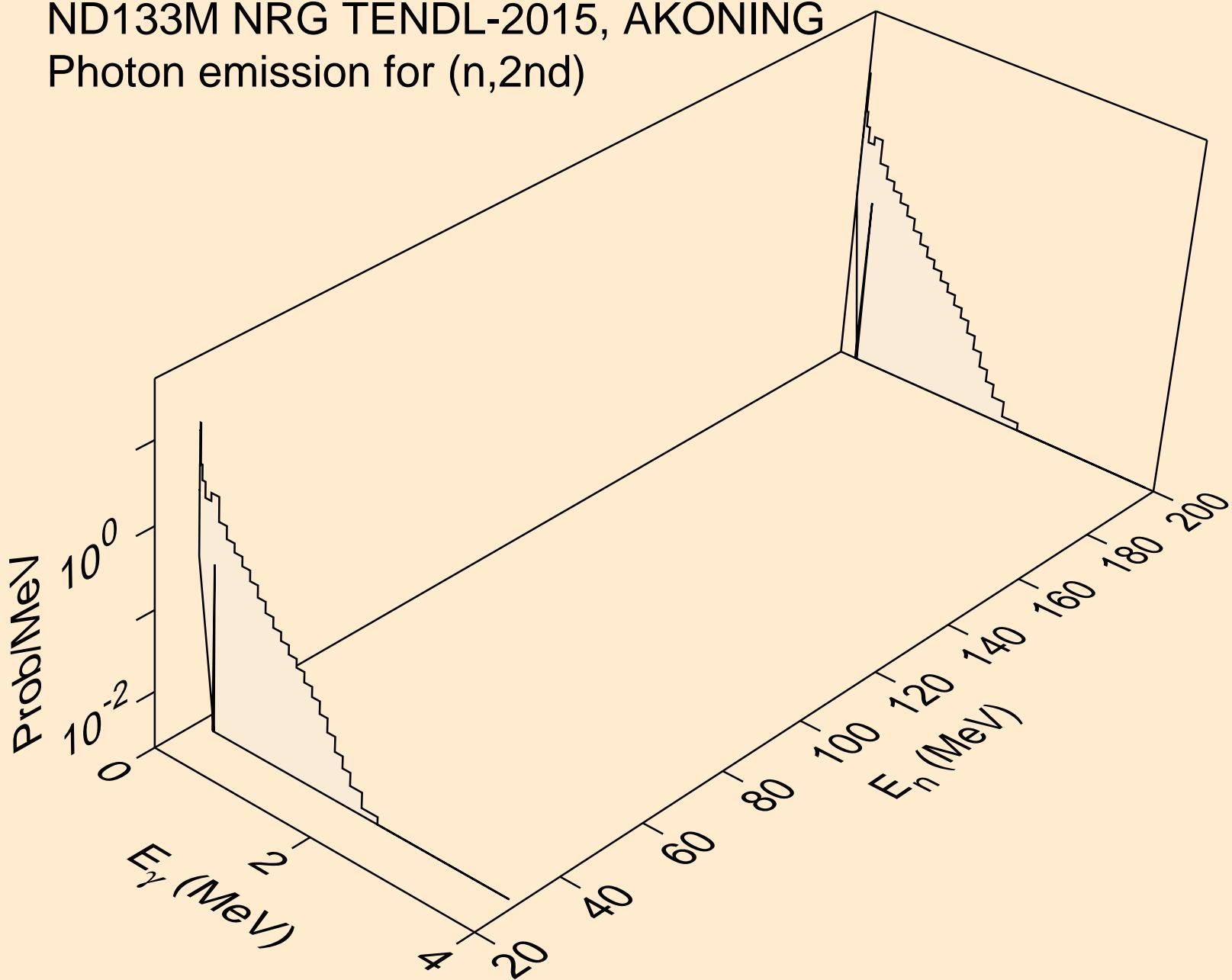
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Neutron emission for (n,n*c)



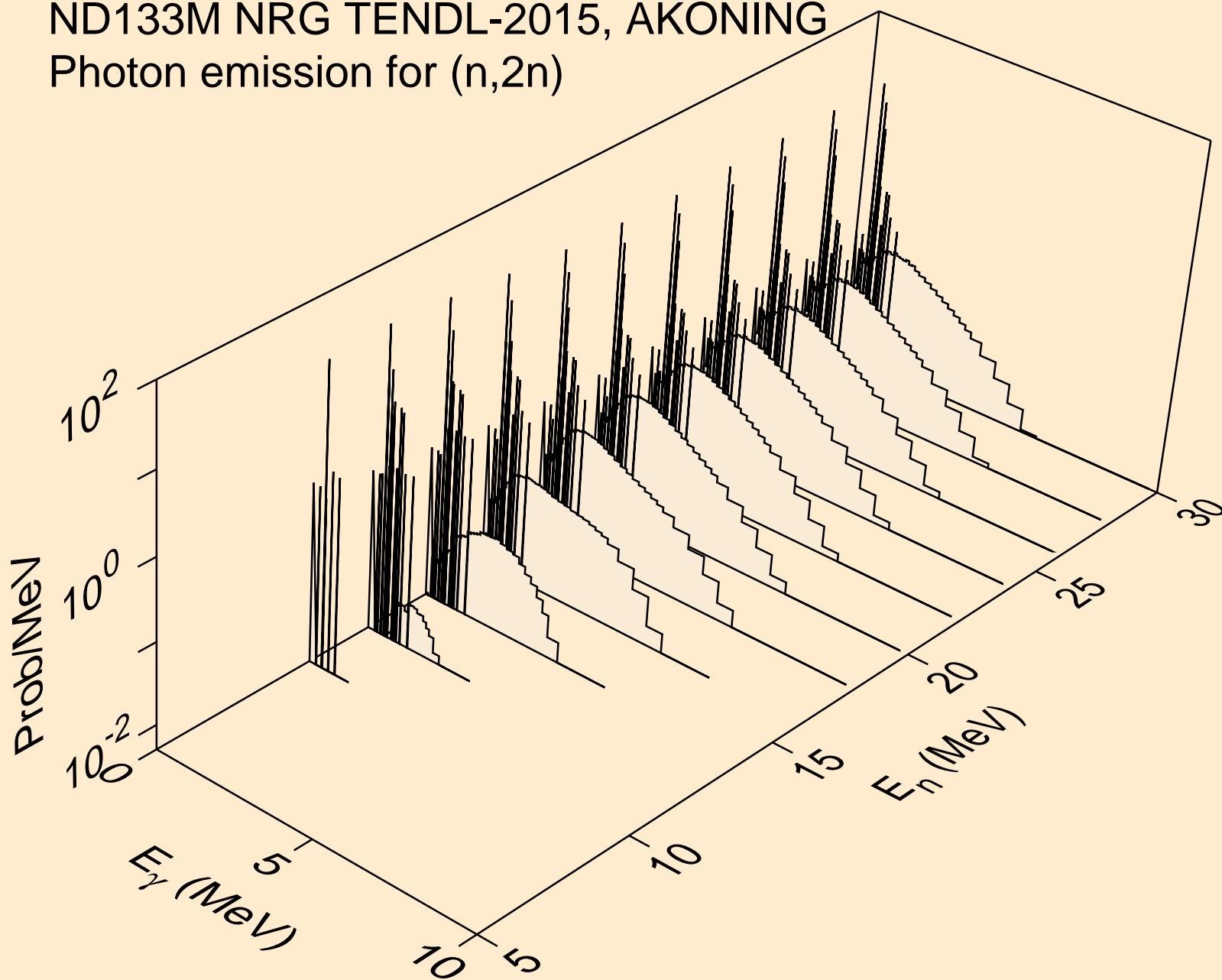
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Photon emission for (n,x)



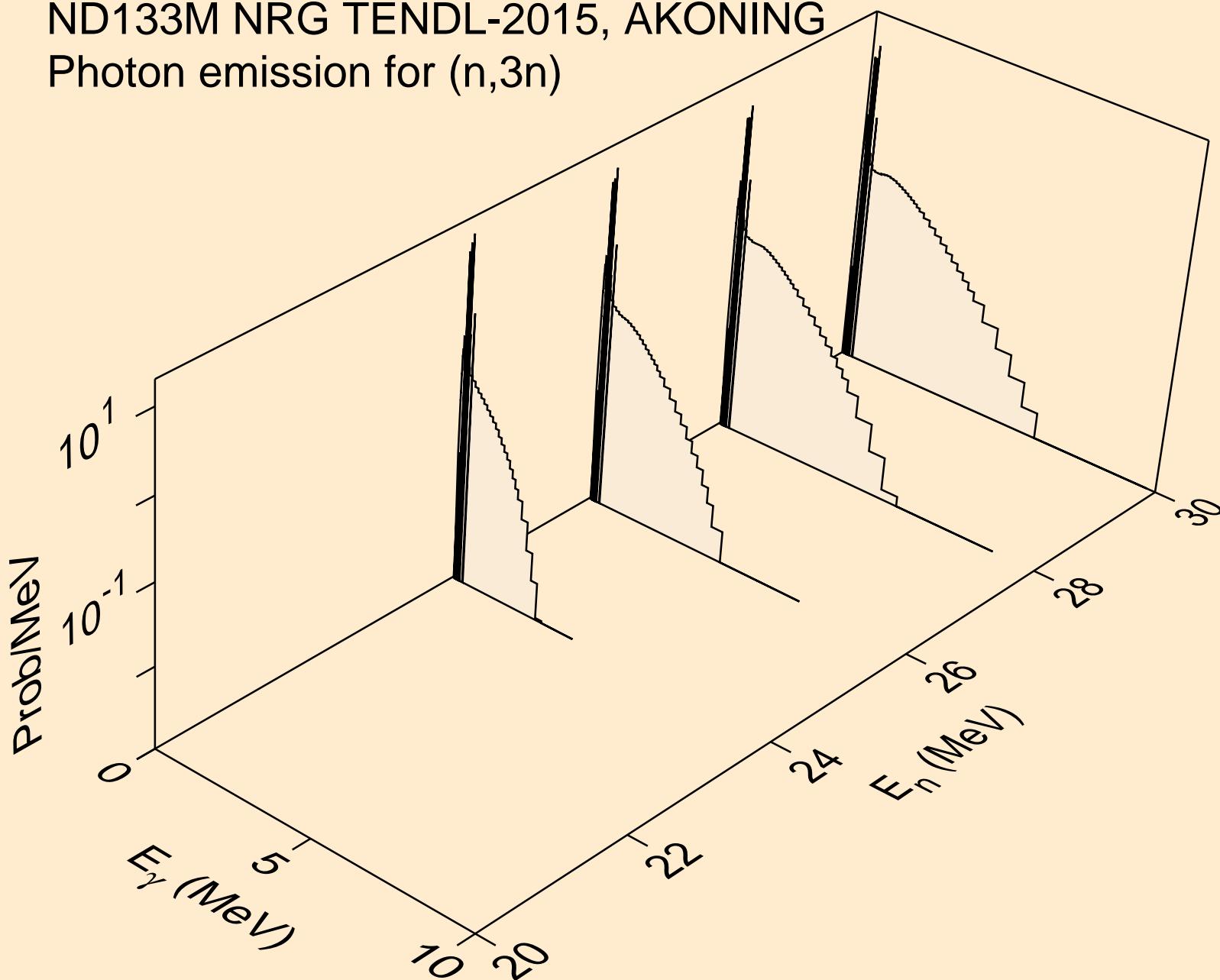
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Photon emission for (n,2nd)



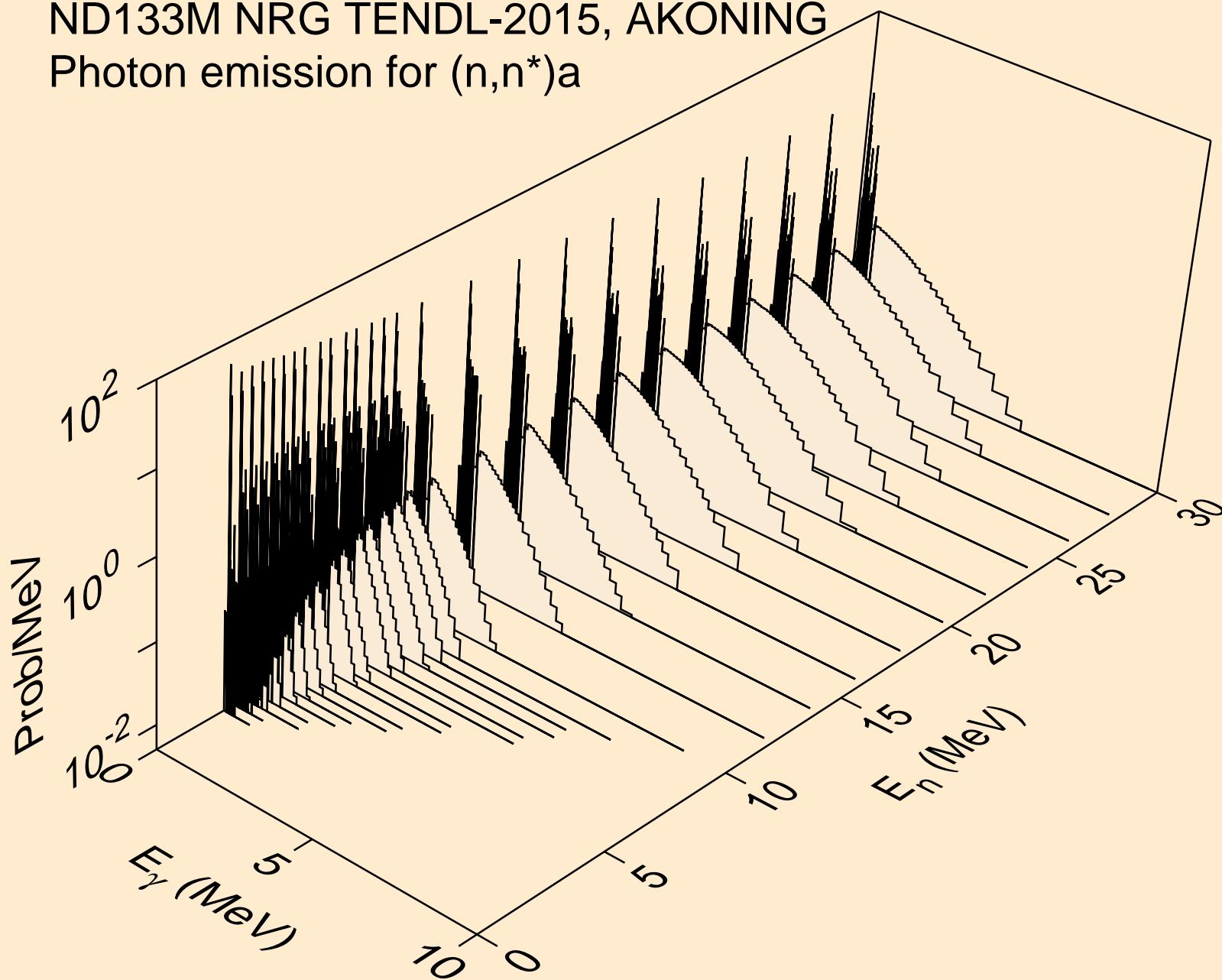
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Photon emission for (n,2n)



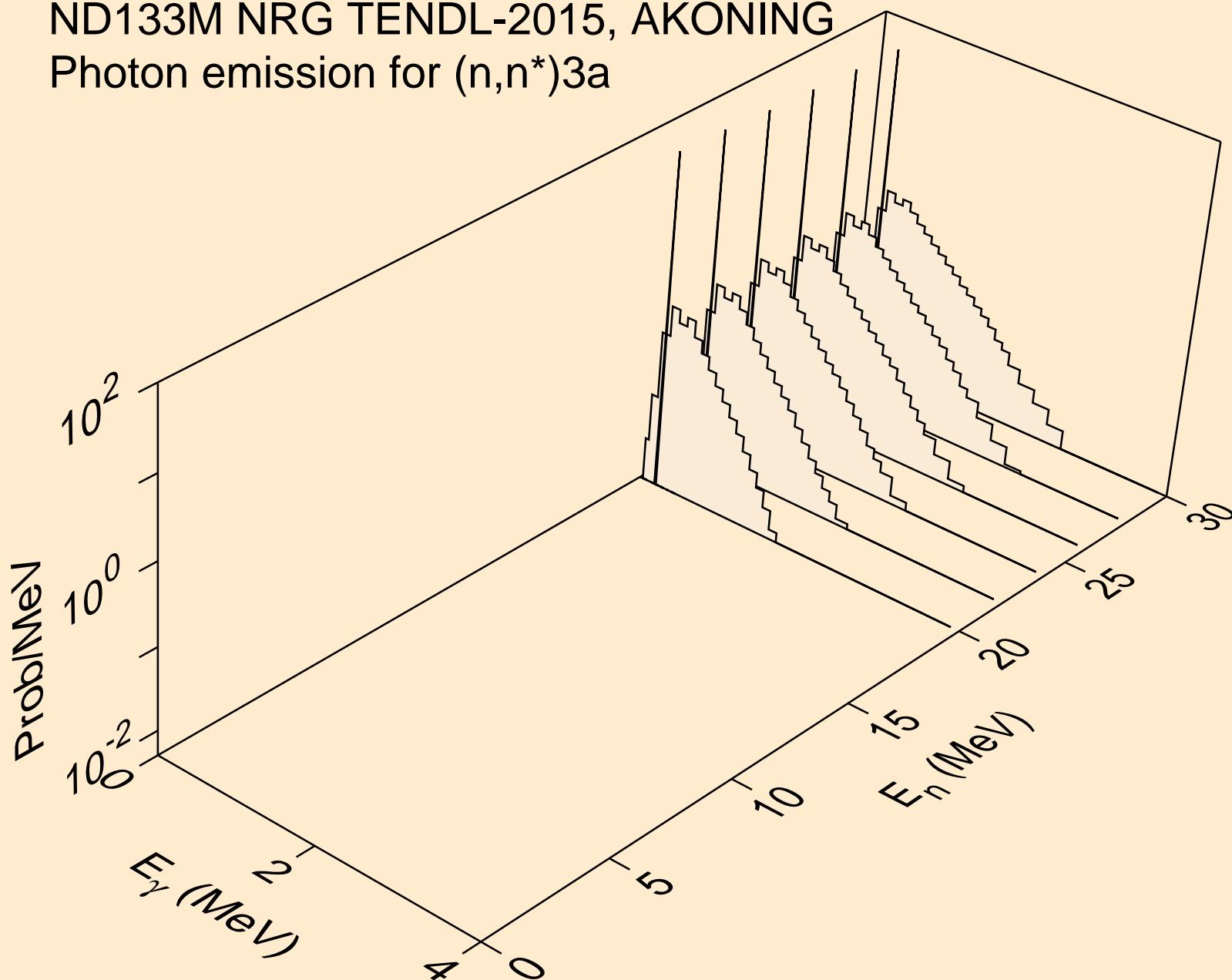
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Photon emission for (n,3n)



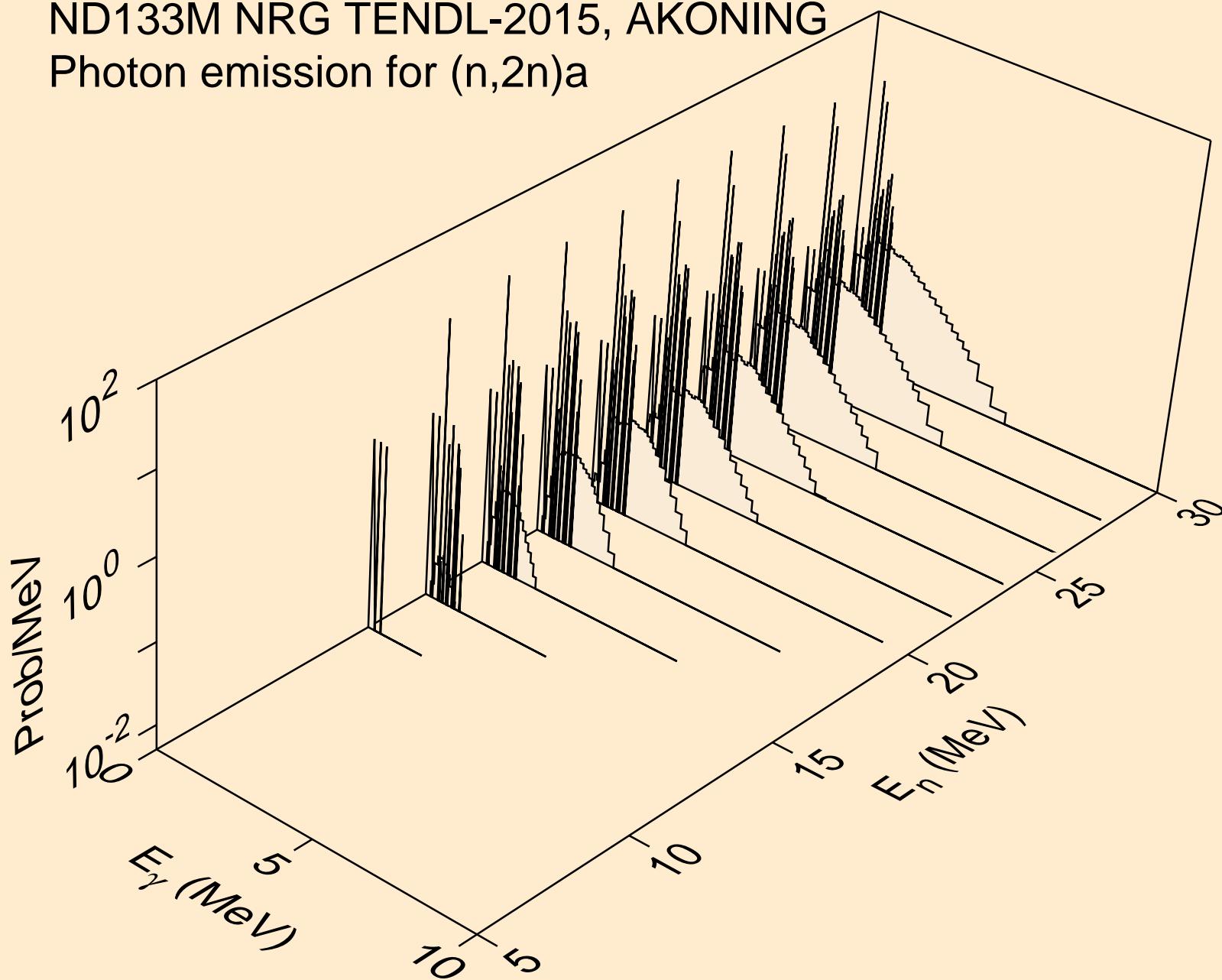
ND133M NRG TENDL-2015, AKONING
Photon emission for $(n,n^*)a$



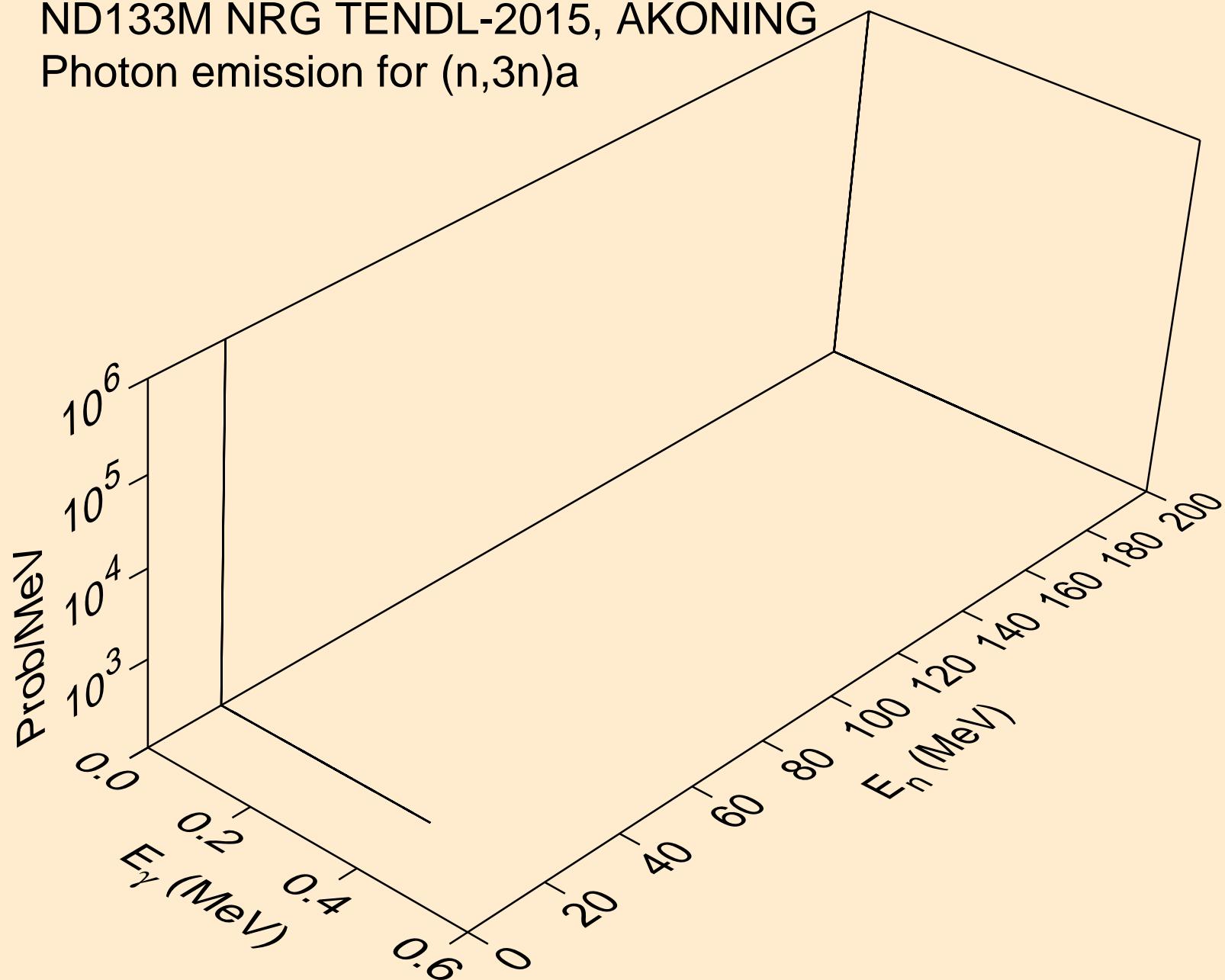
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Photon emission for $(n,n^*)3a$



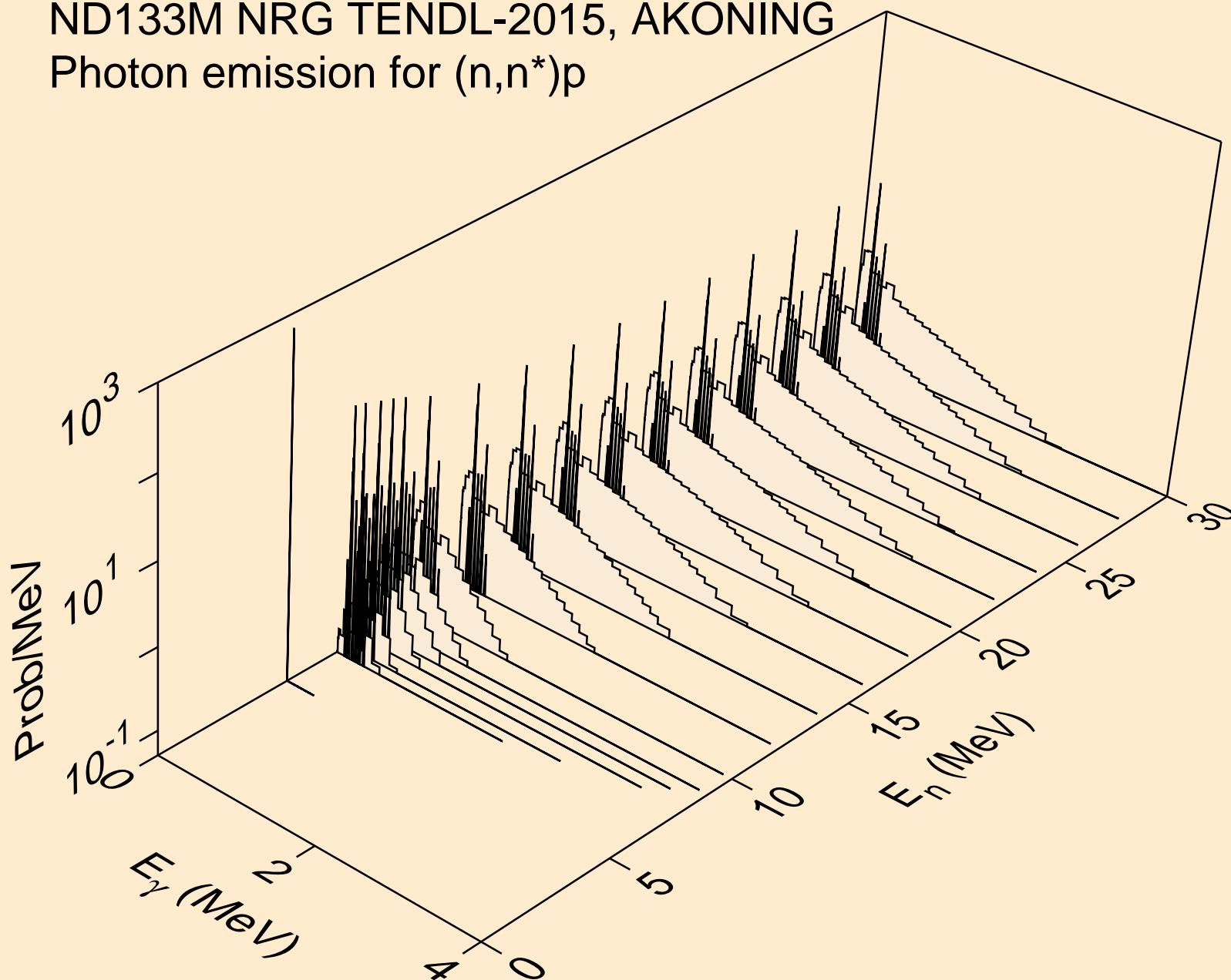
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Photon emission for (n,2n)a



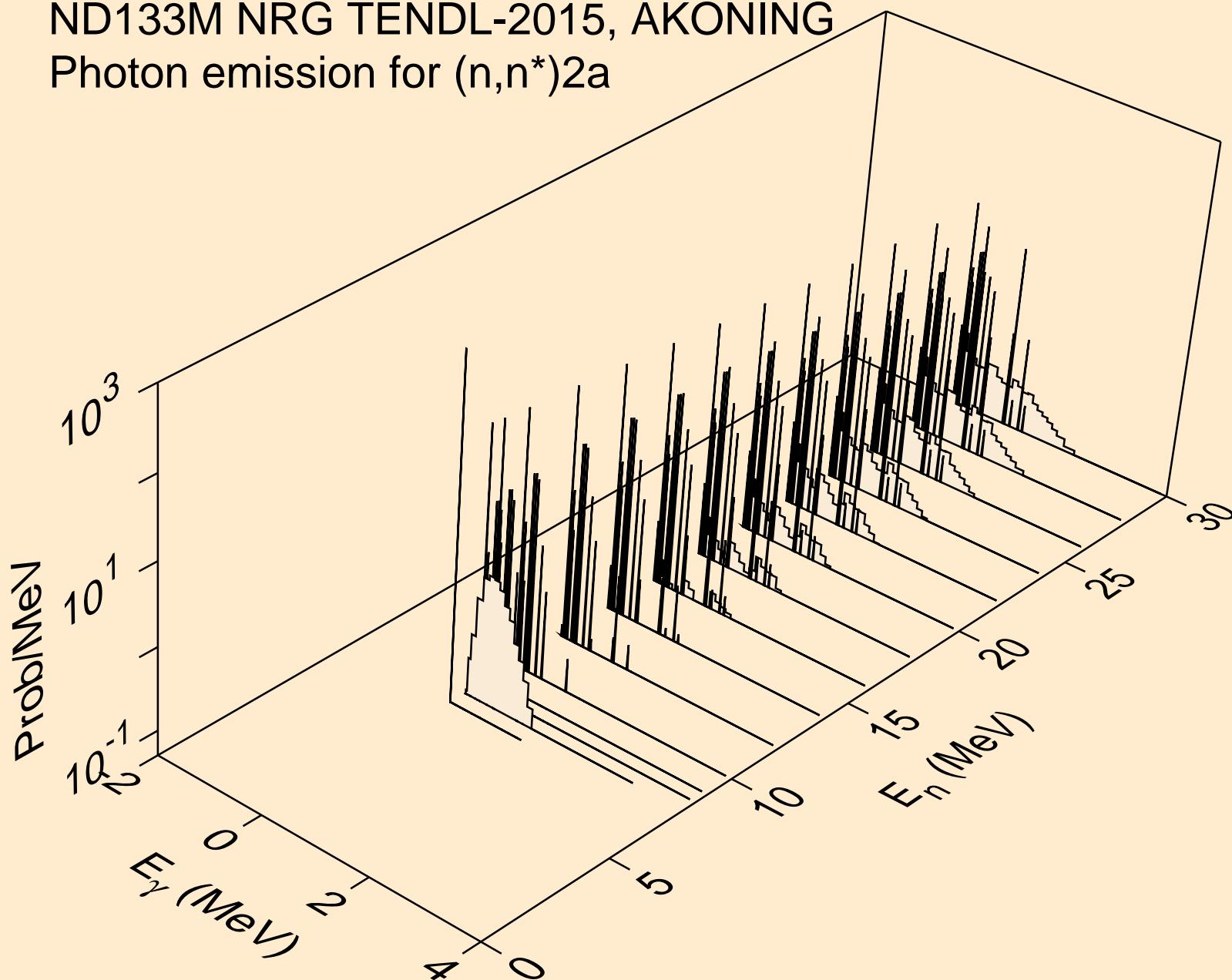
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Photon emission for (n,3n)a



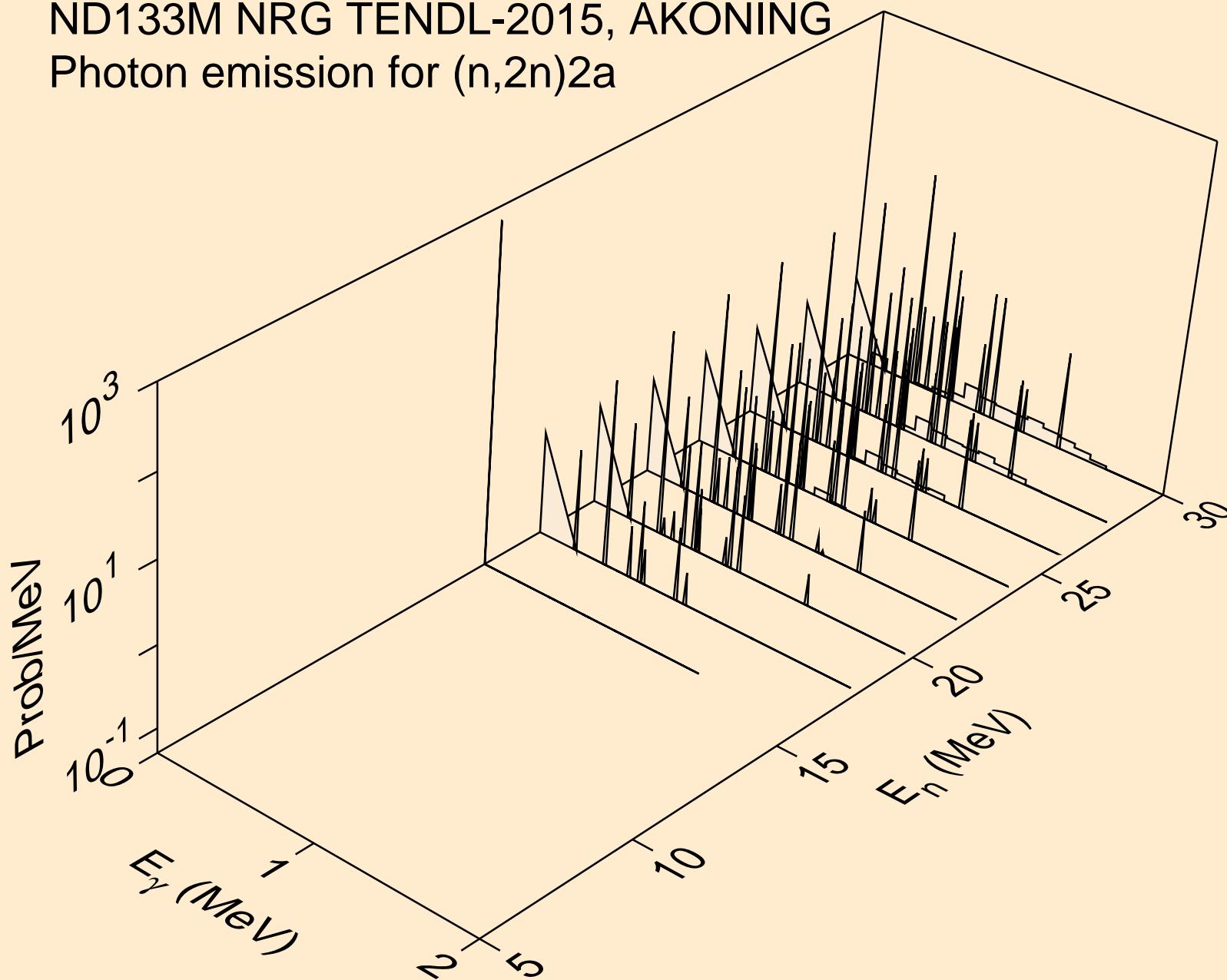
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Photon emission for $(n,n^*)p$



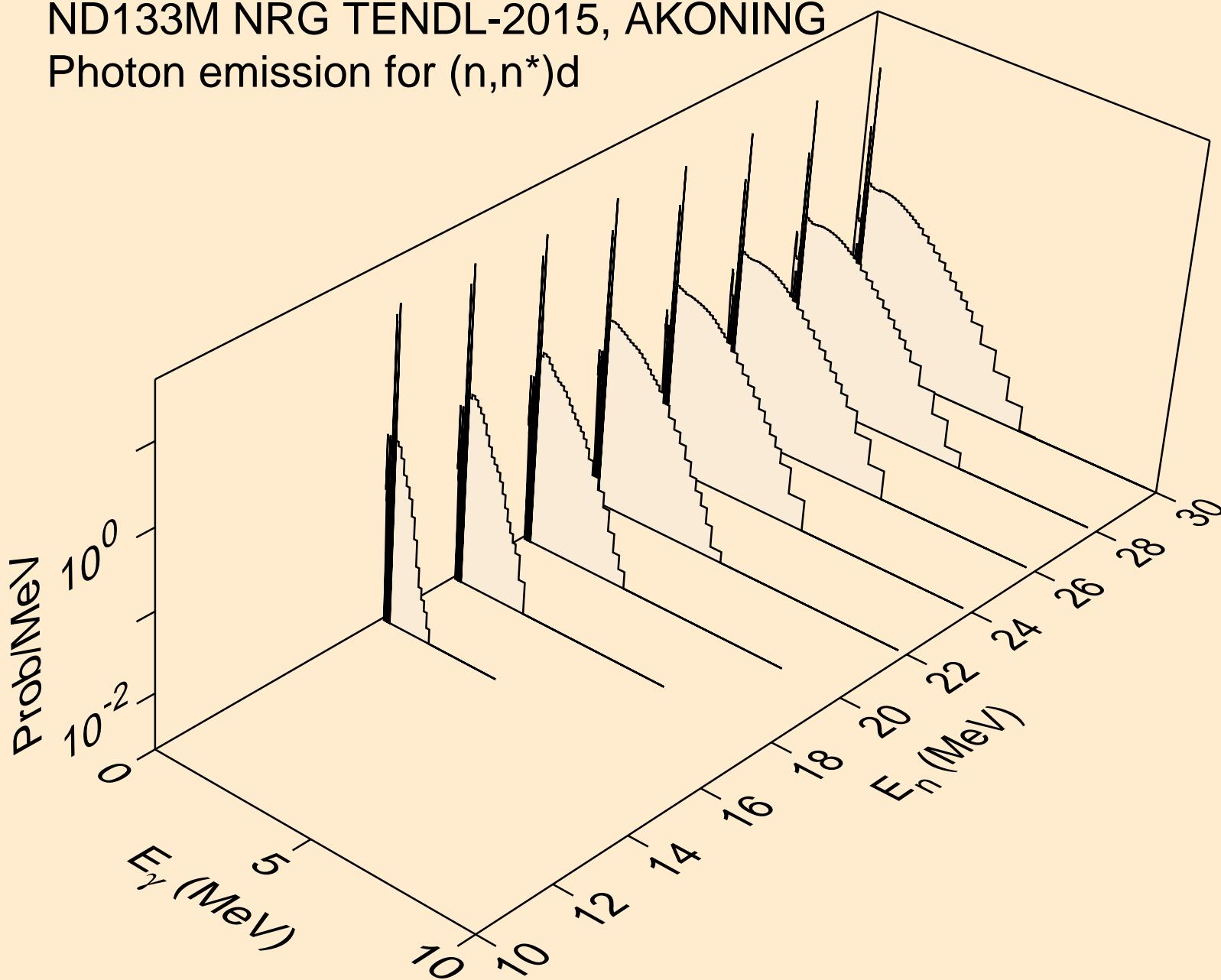
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Photon emission for $(n,n^*)2a$



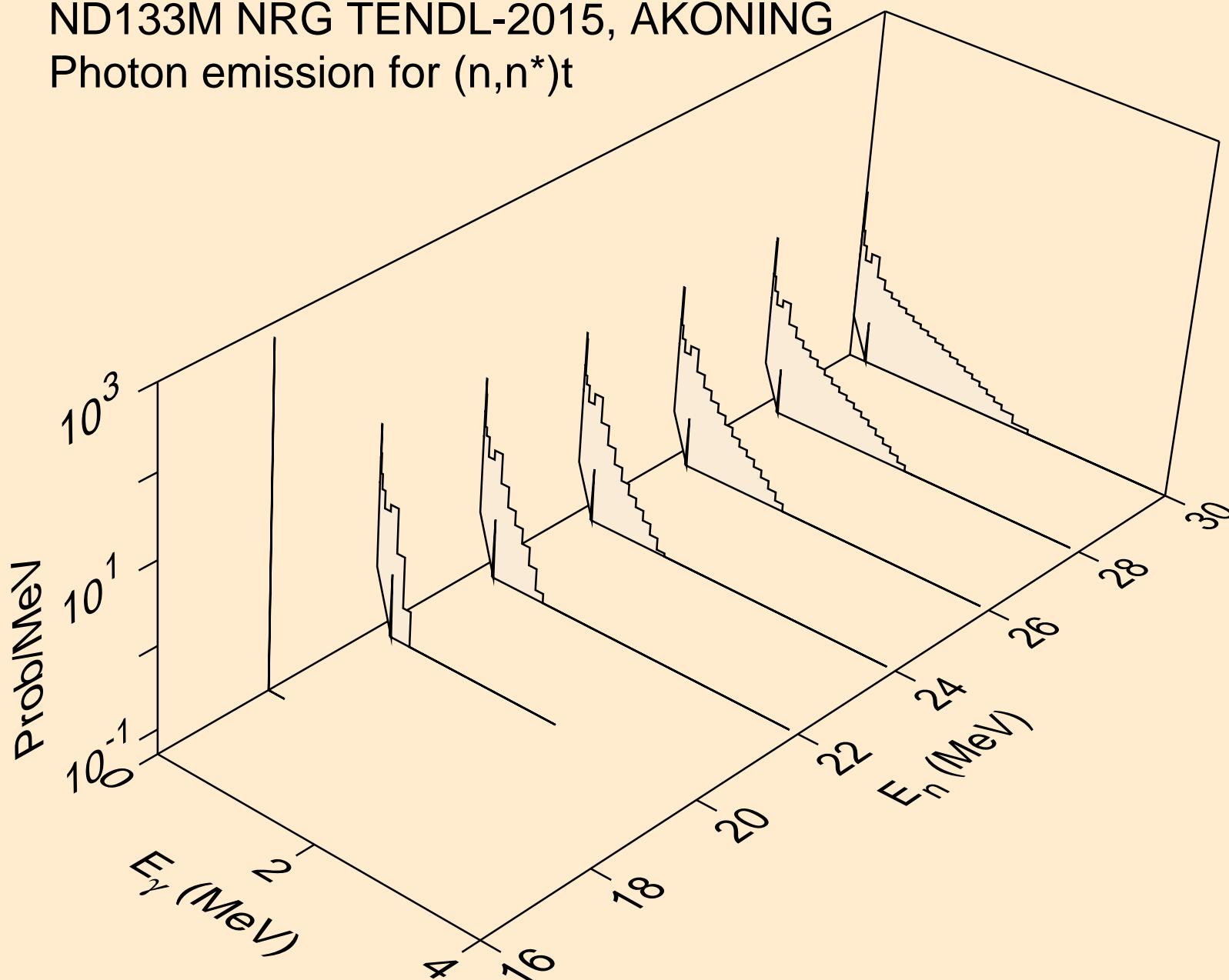
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Photon emission for (n,2n)2a



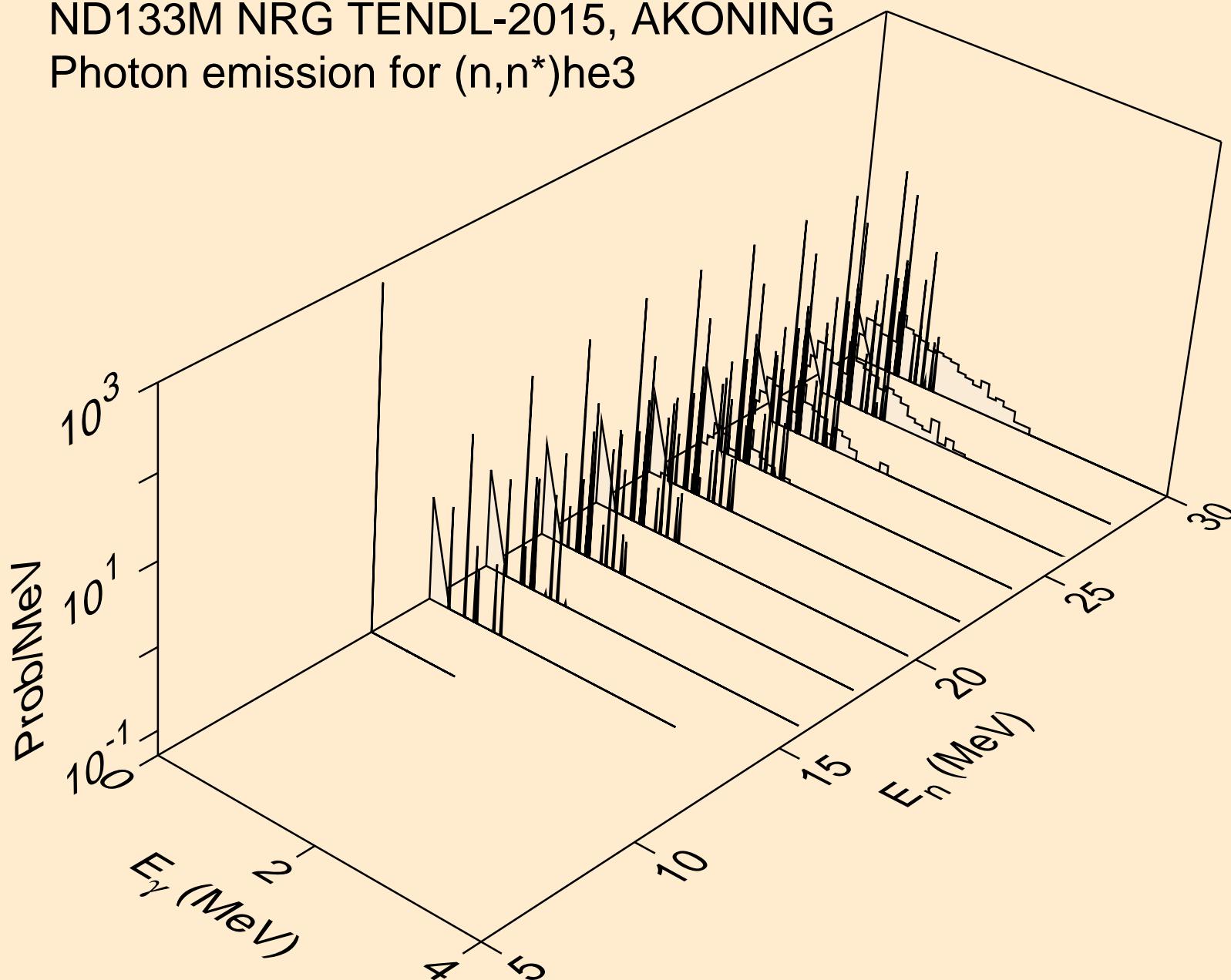
ND133M NRG TENDL-2015, AKONING
Photon emission for $(n,n^*)d$



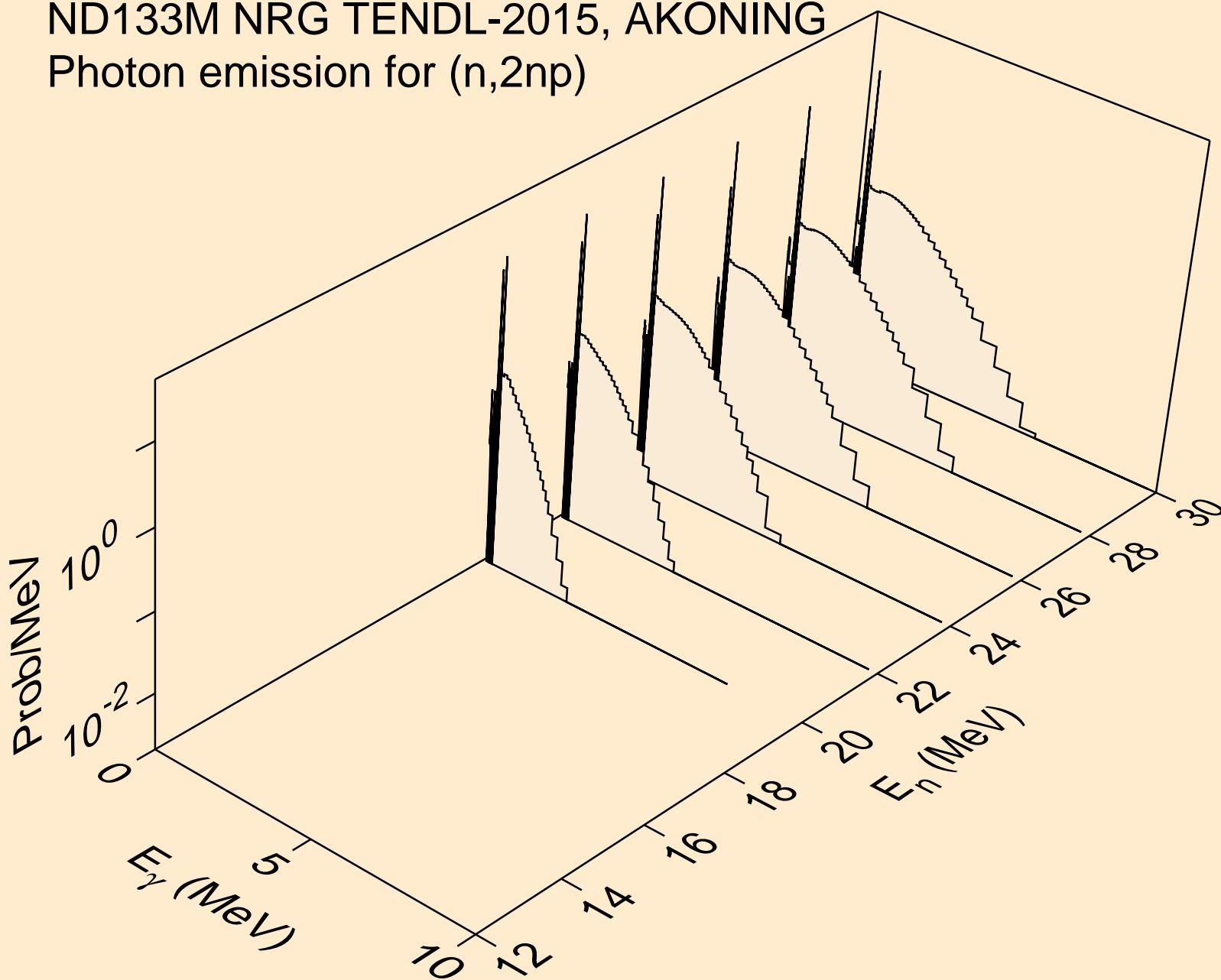
ND133M NRG TENDL-2015, AKONING
Photon emission for $(n,n^*)t$



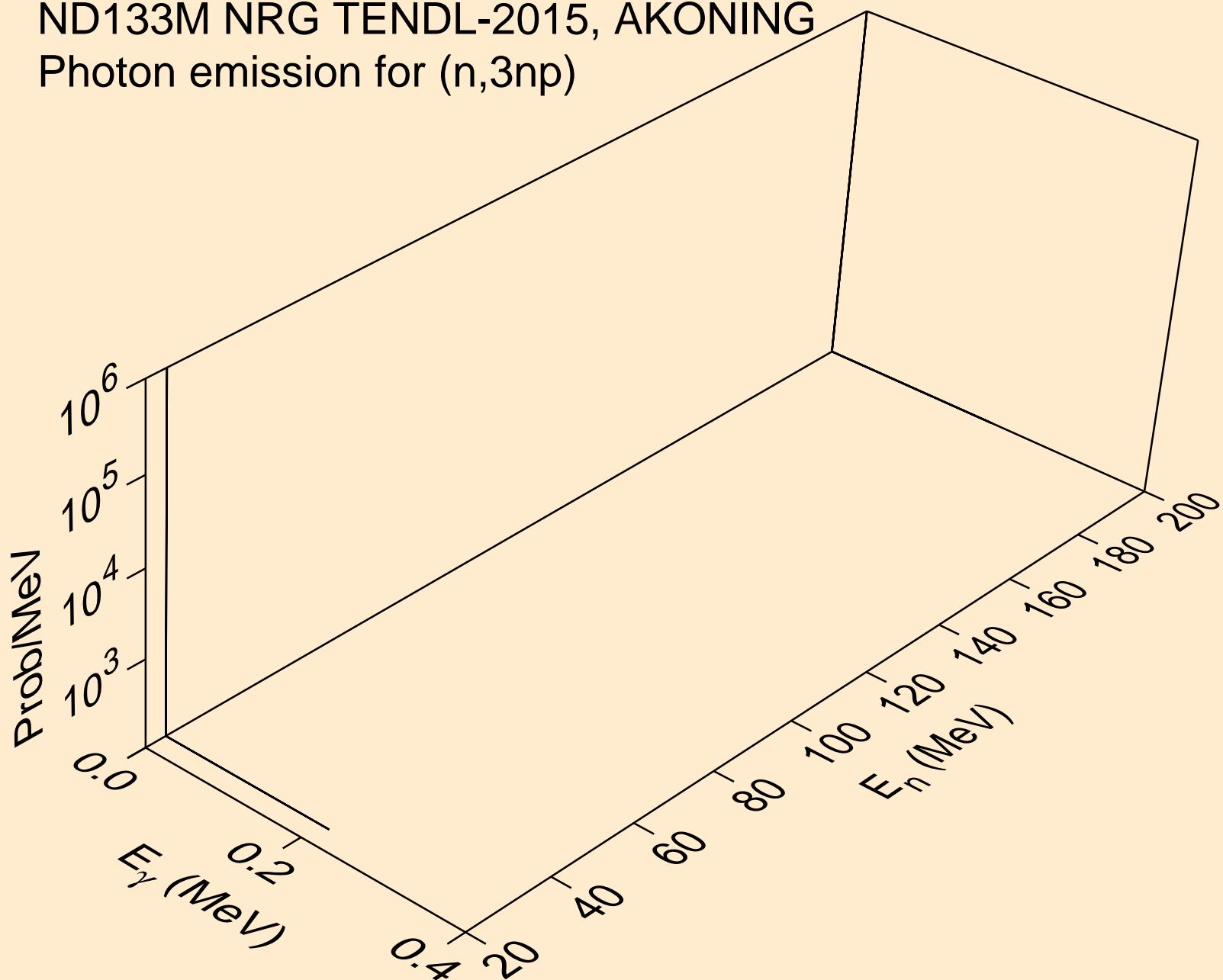
ND133M NRG TENDL-2015, AKONING
Photon emission for $(n,n^*)\text{he3}$



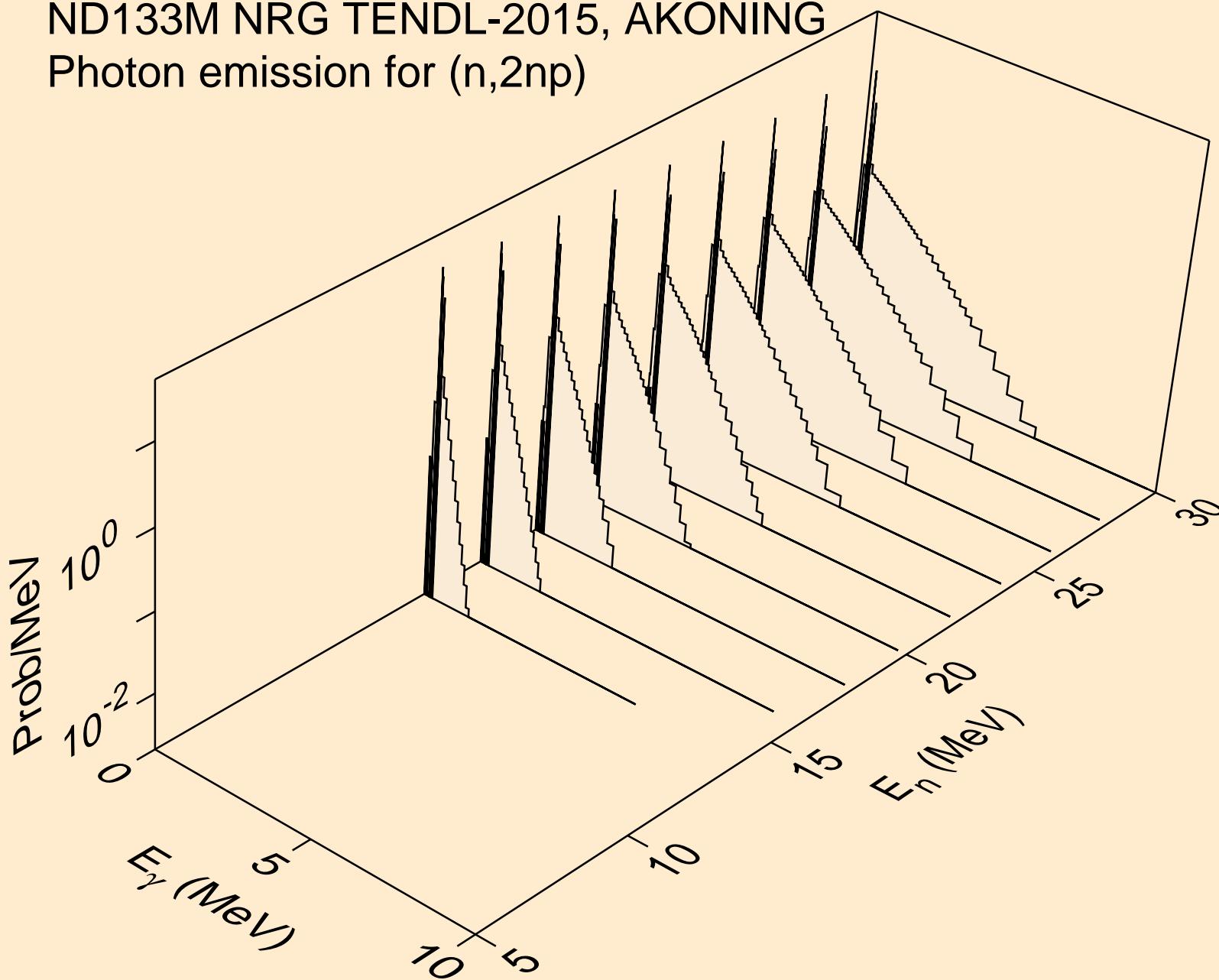
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Photon emission for (n,2np)



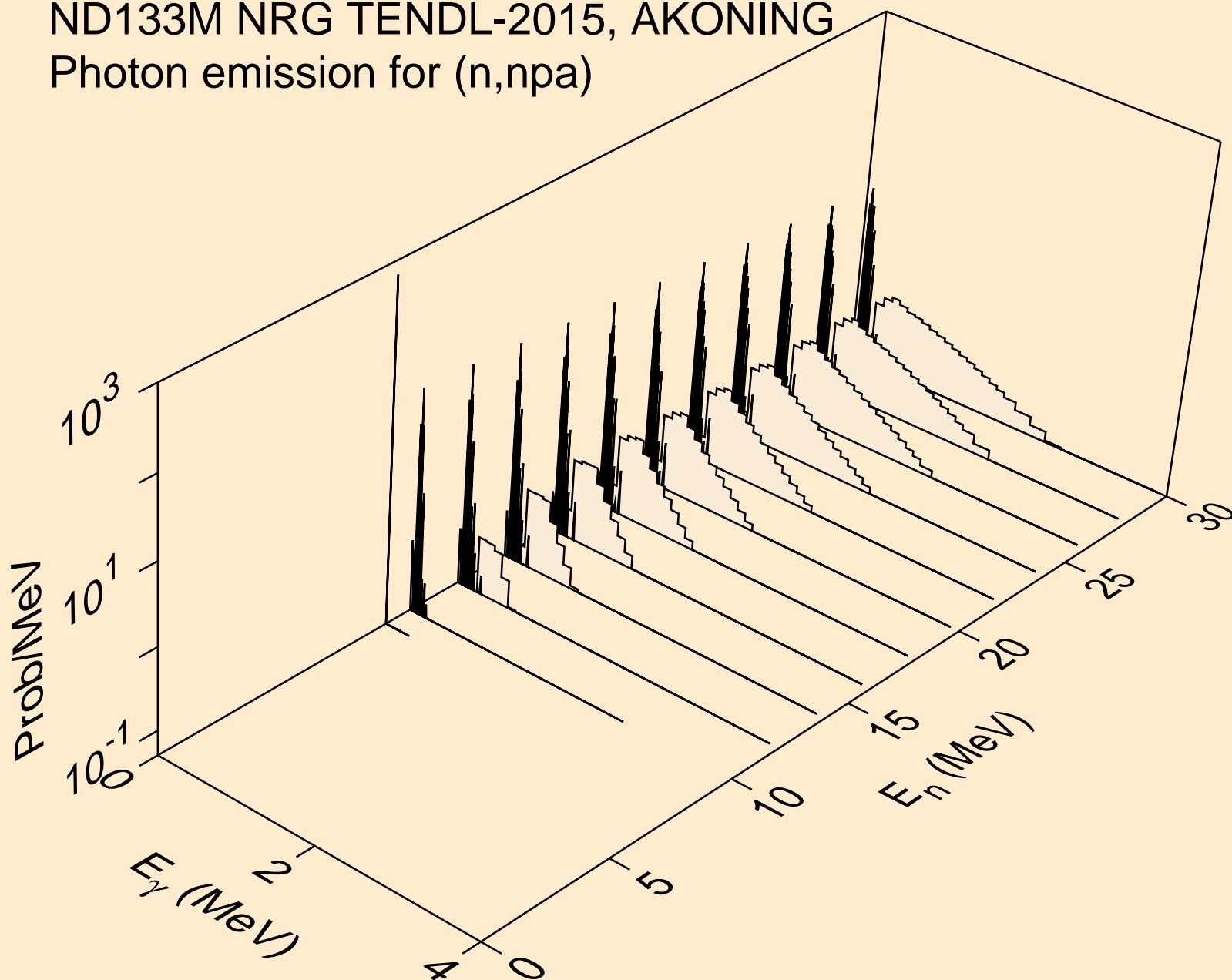
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Photon emission for (n,3np)



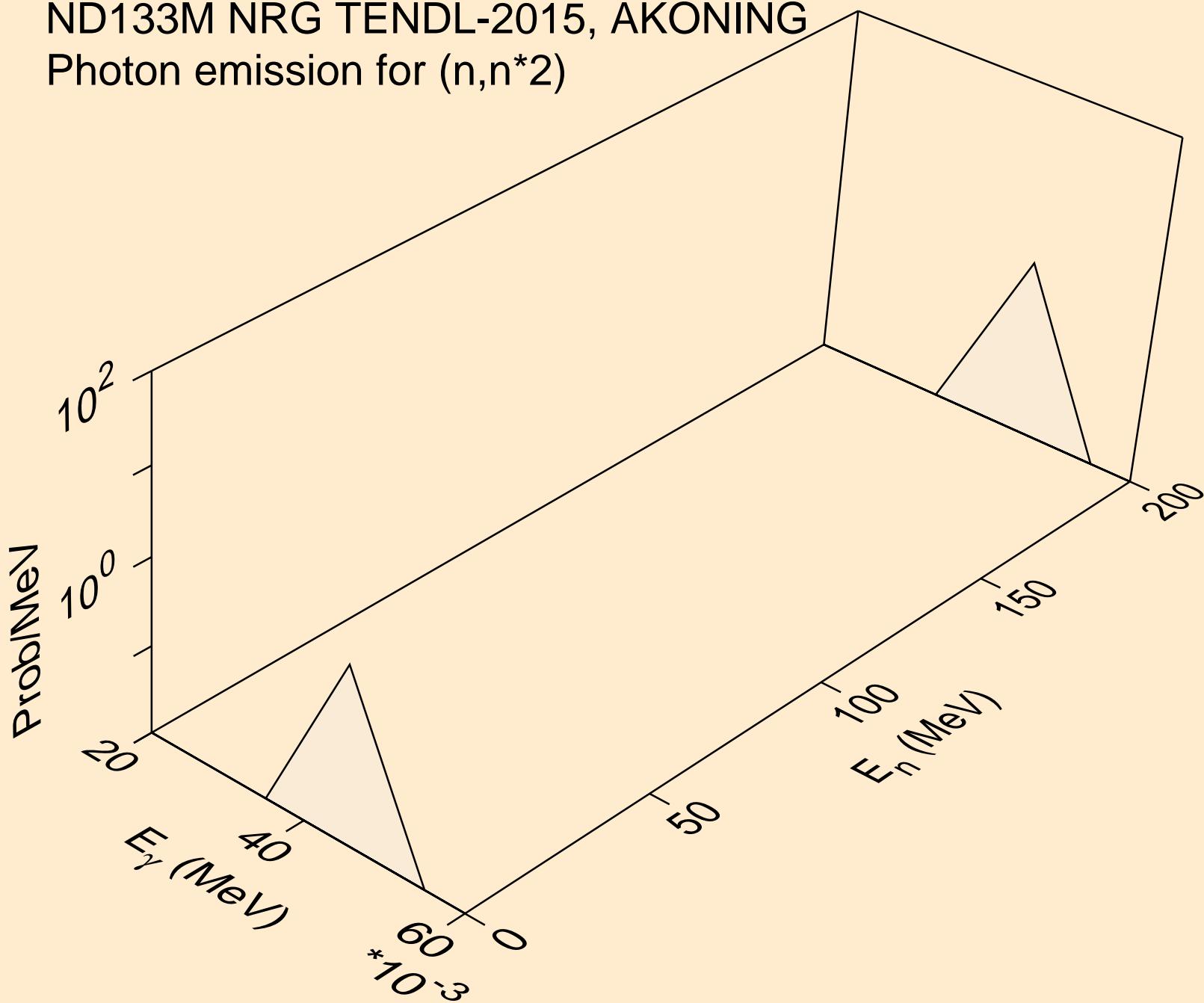
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Photon emission for (n,2np)



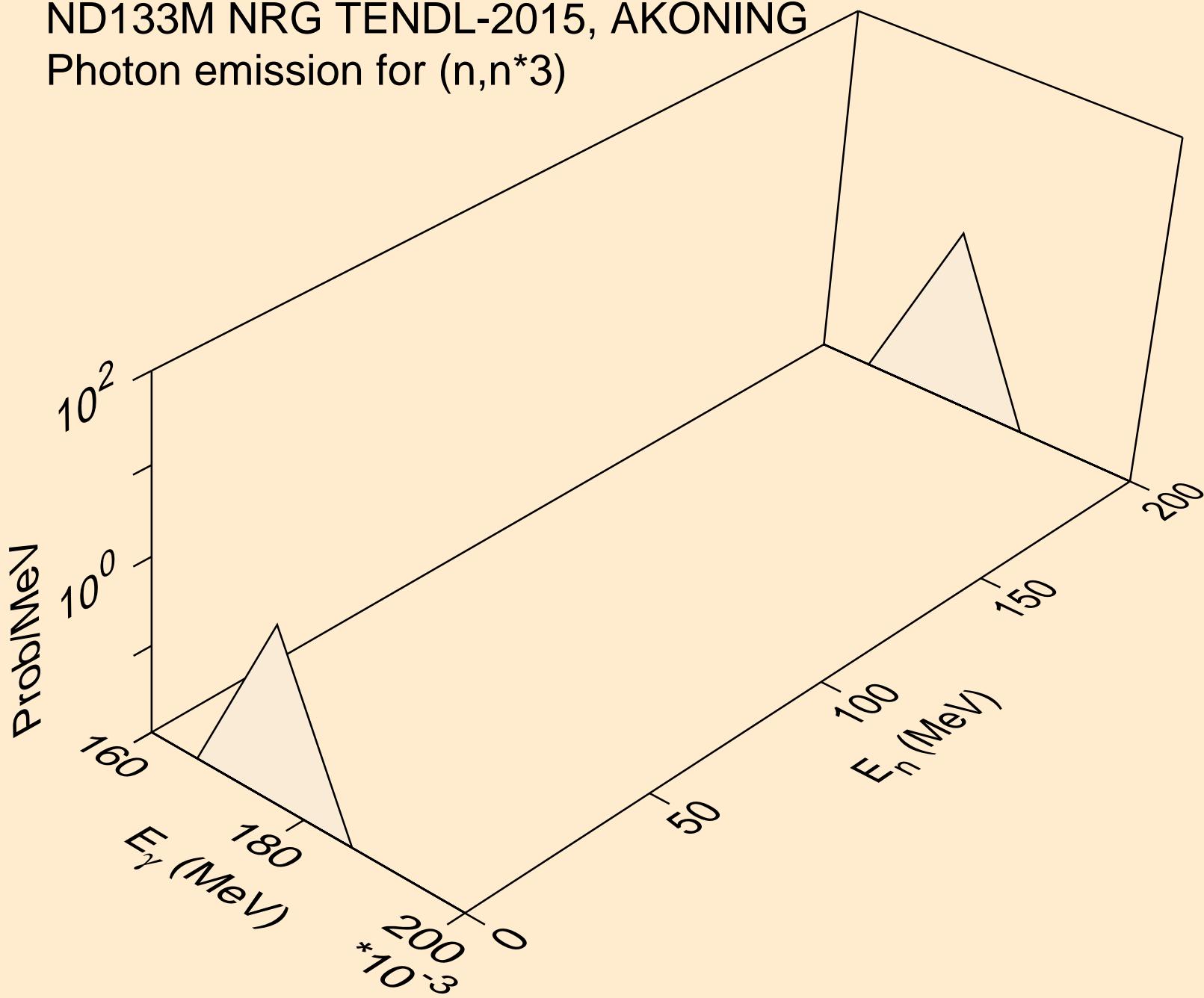
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Photon emission for (n,npa)



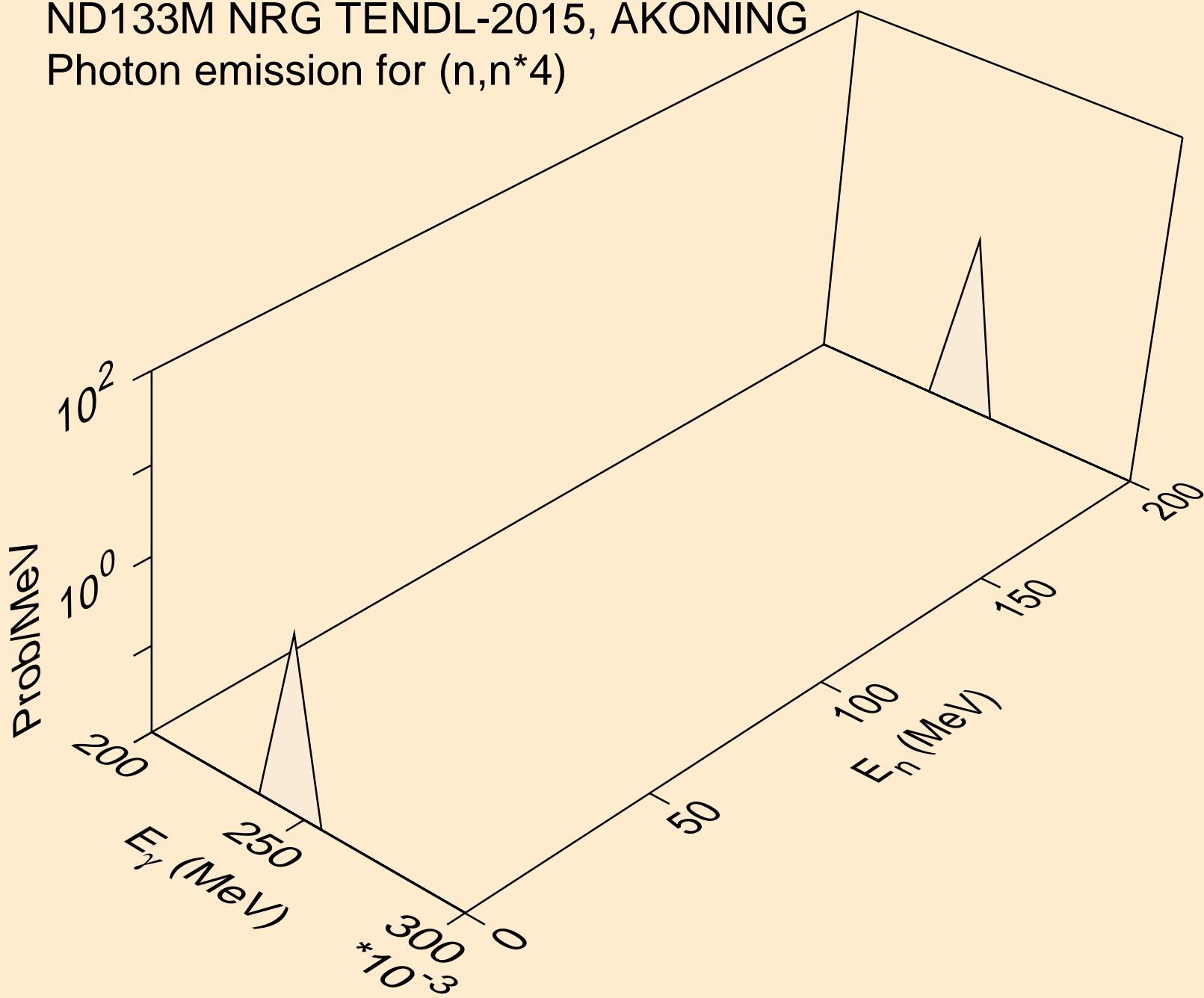
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Photon emission for (n,n*2)



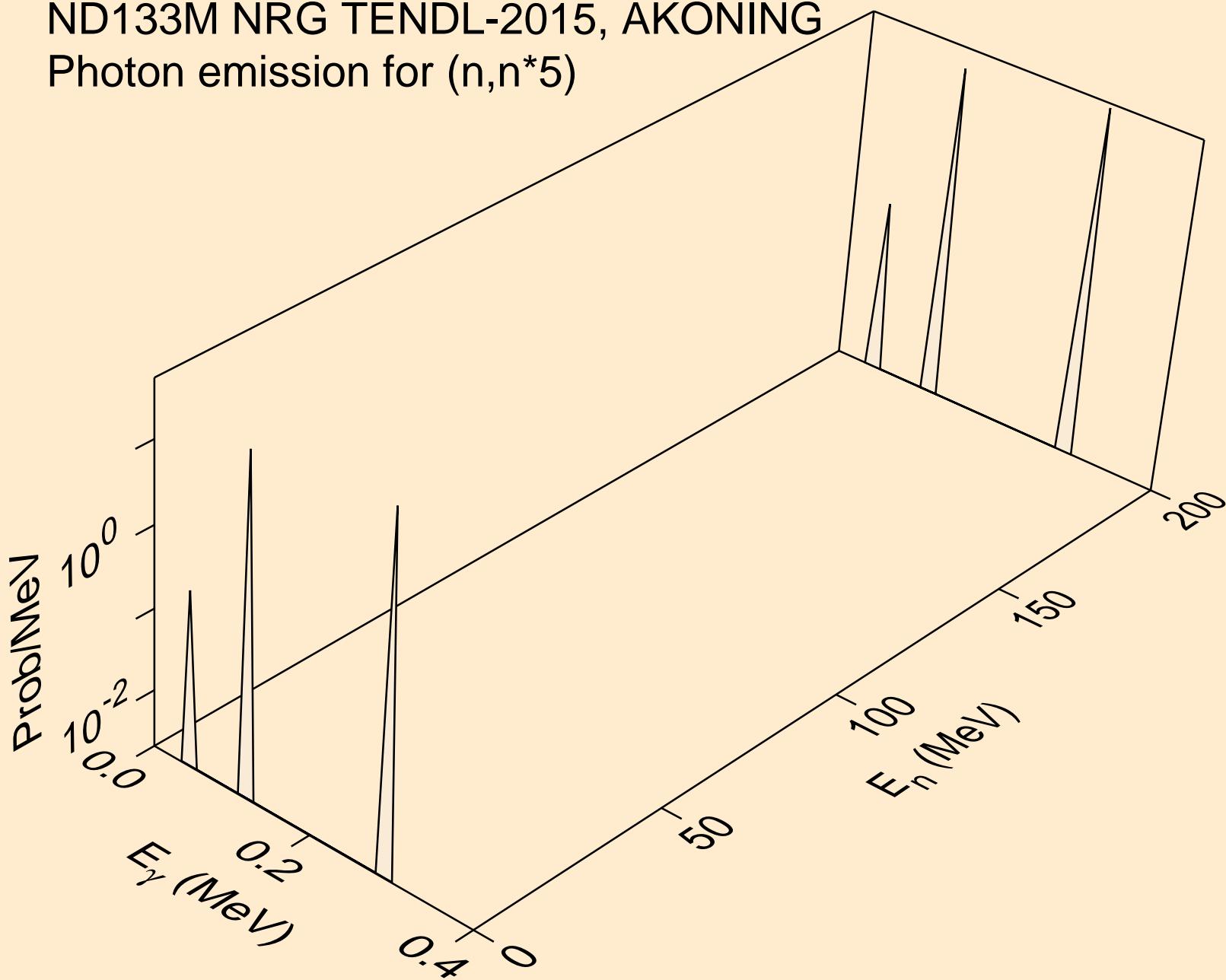
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Photon emission for (n,n*3)



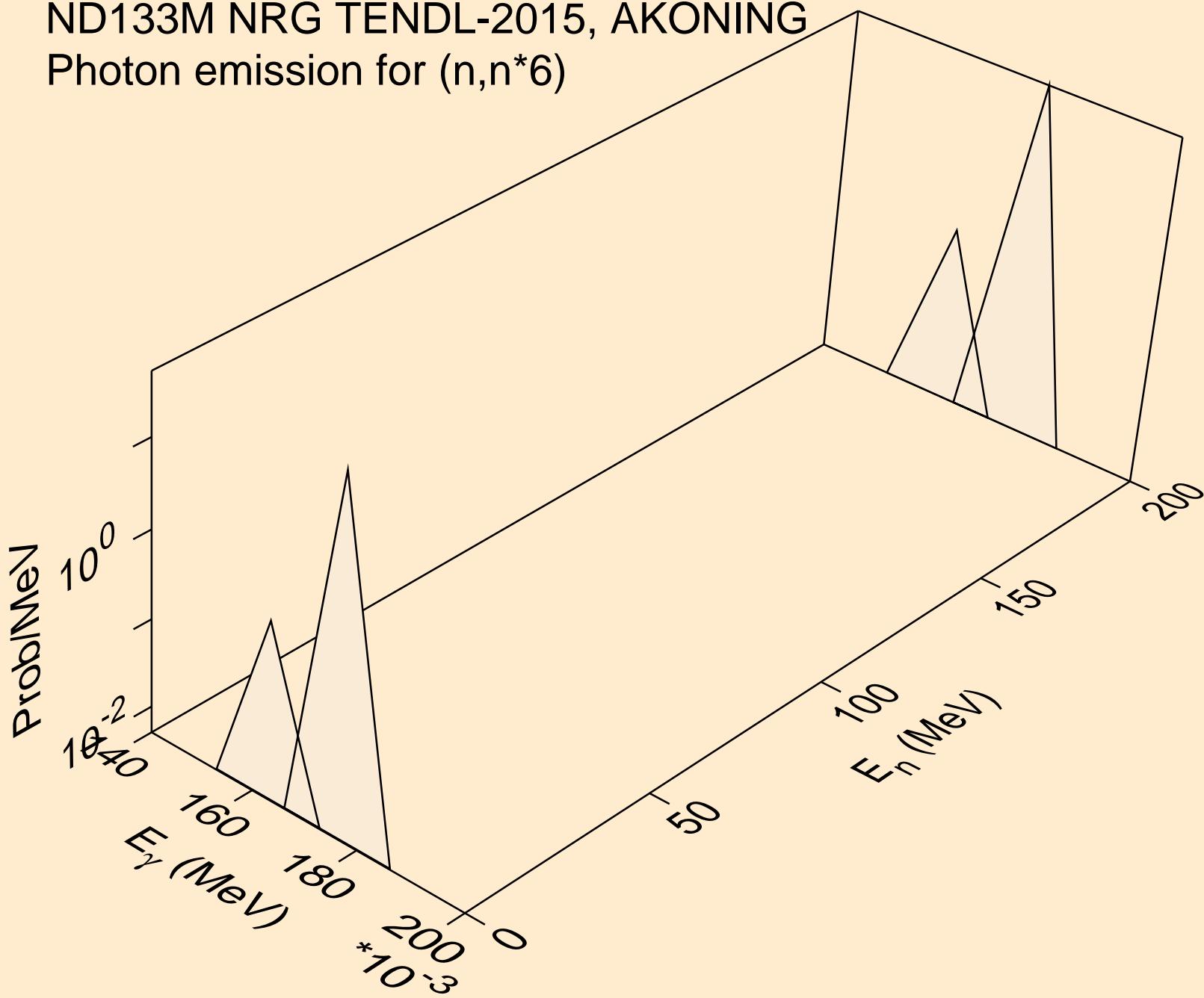
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Photon emission for (n,n*4)



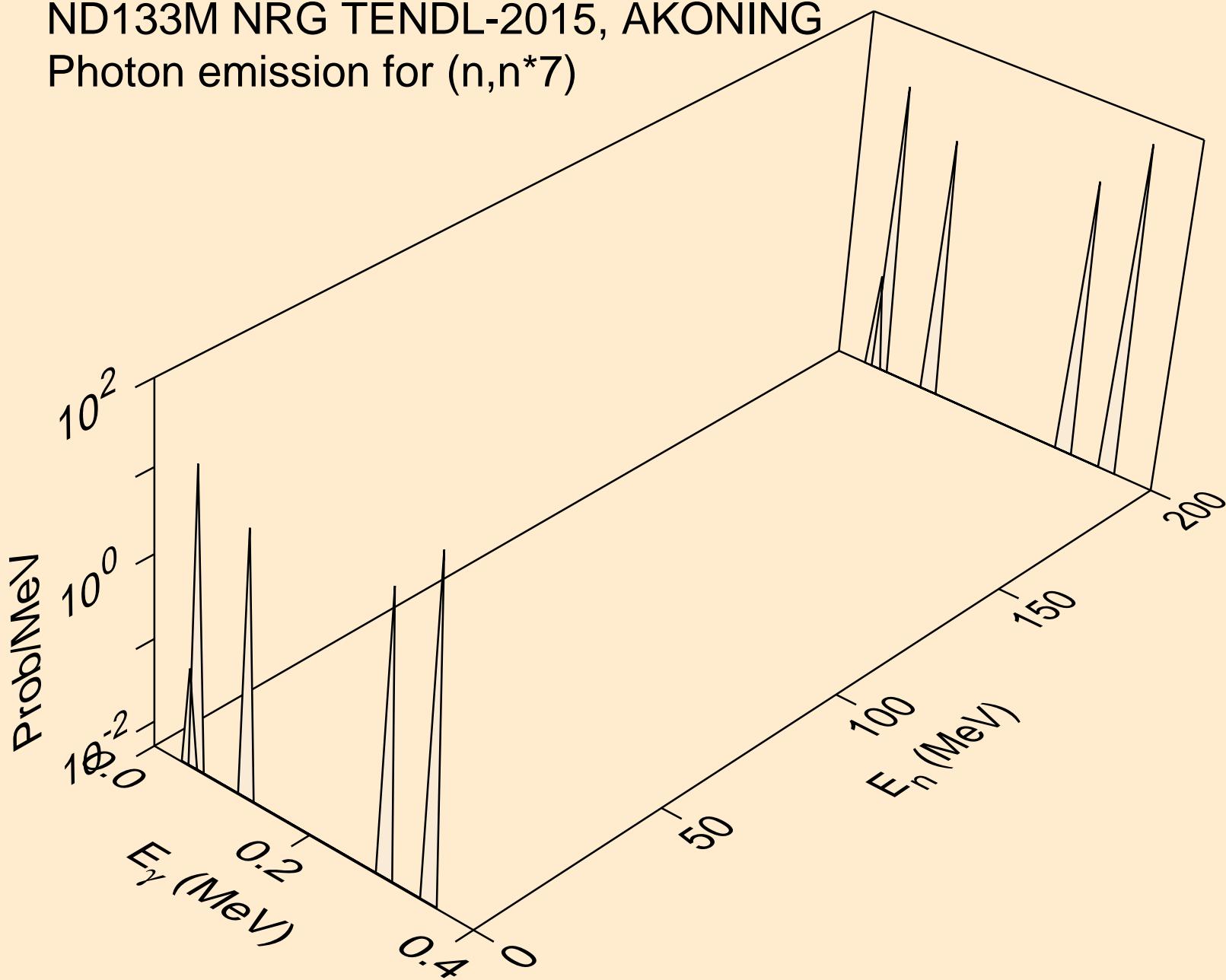
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Photon emission for (n,n*5)



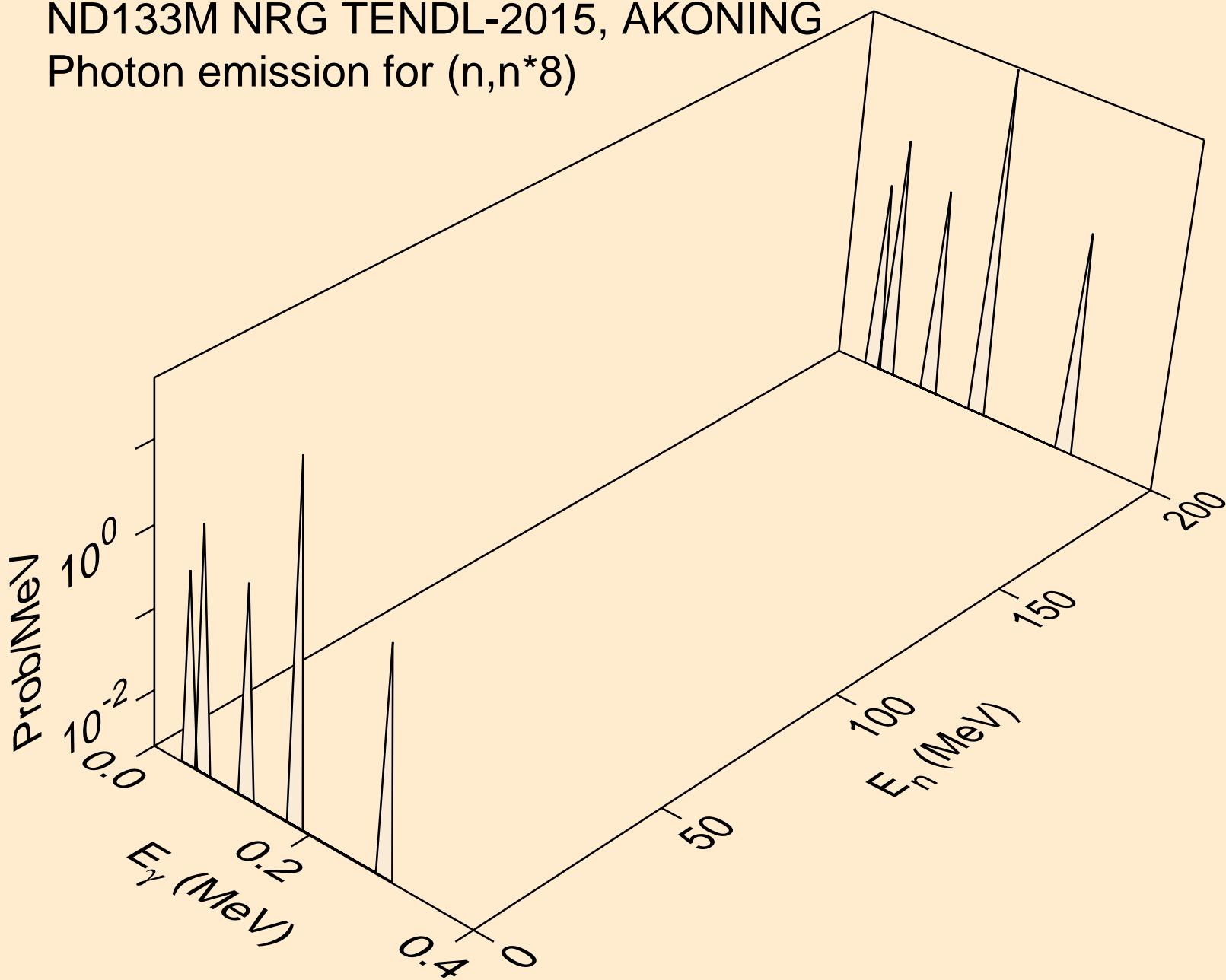
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Photon emission for (n,n*6)



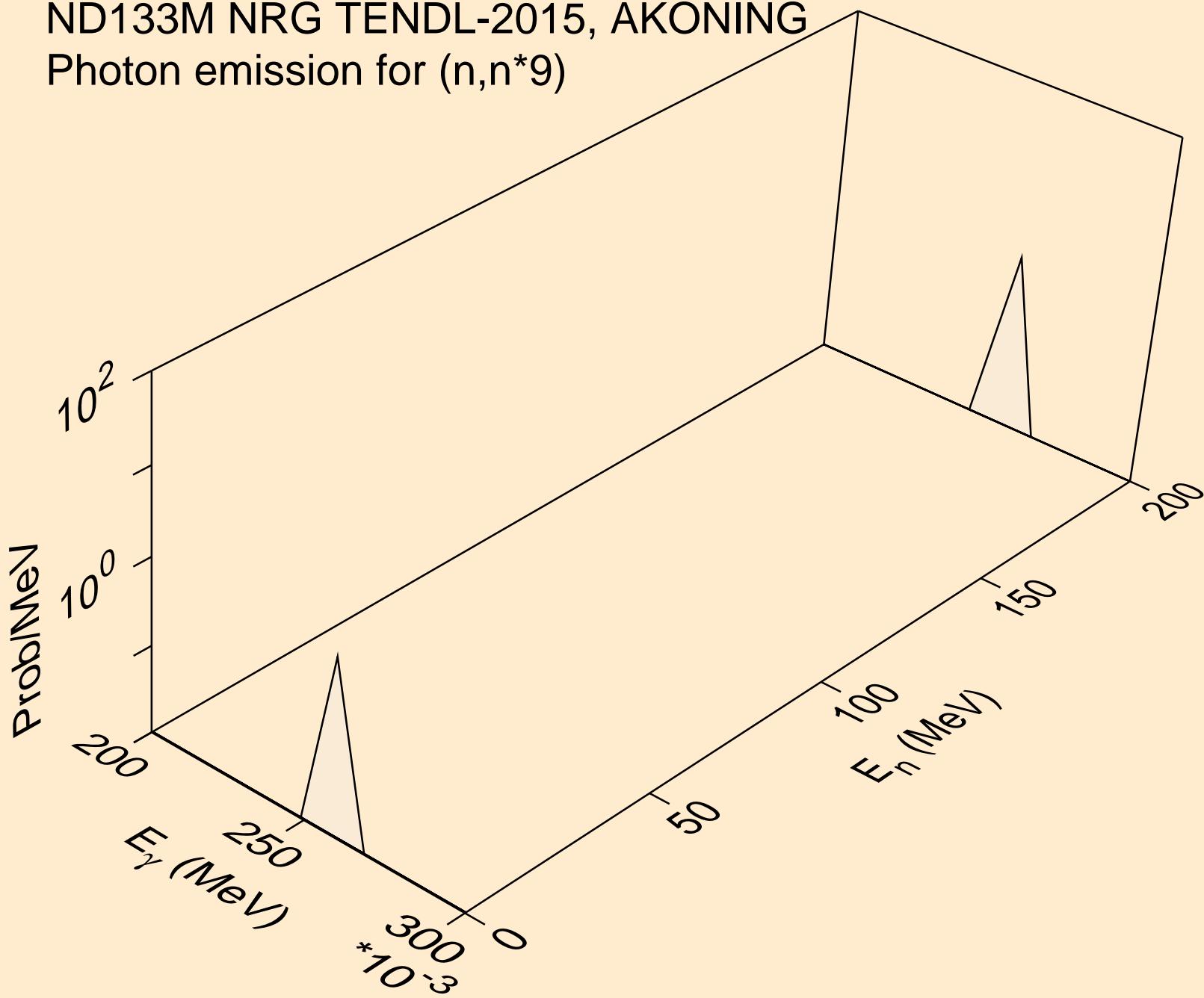
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Photon emission for (n,n*7)



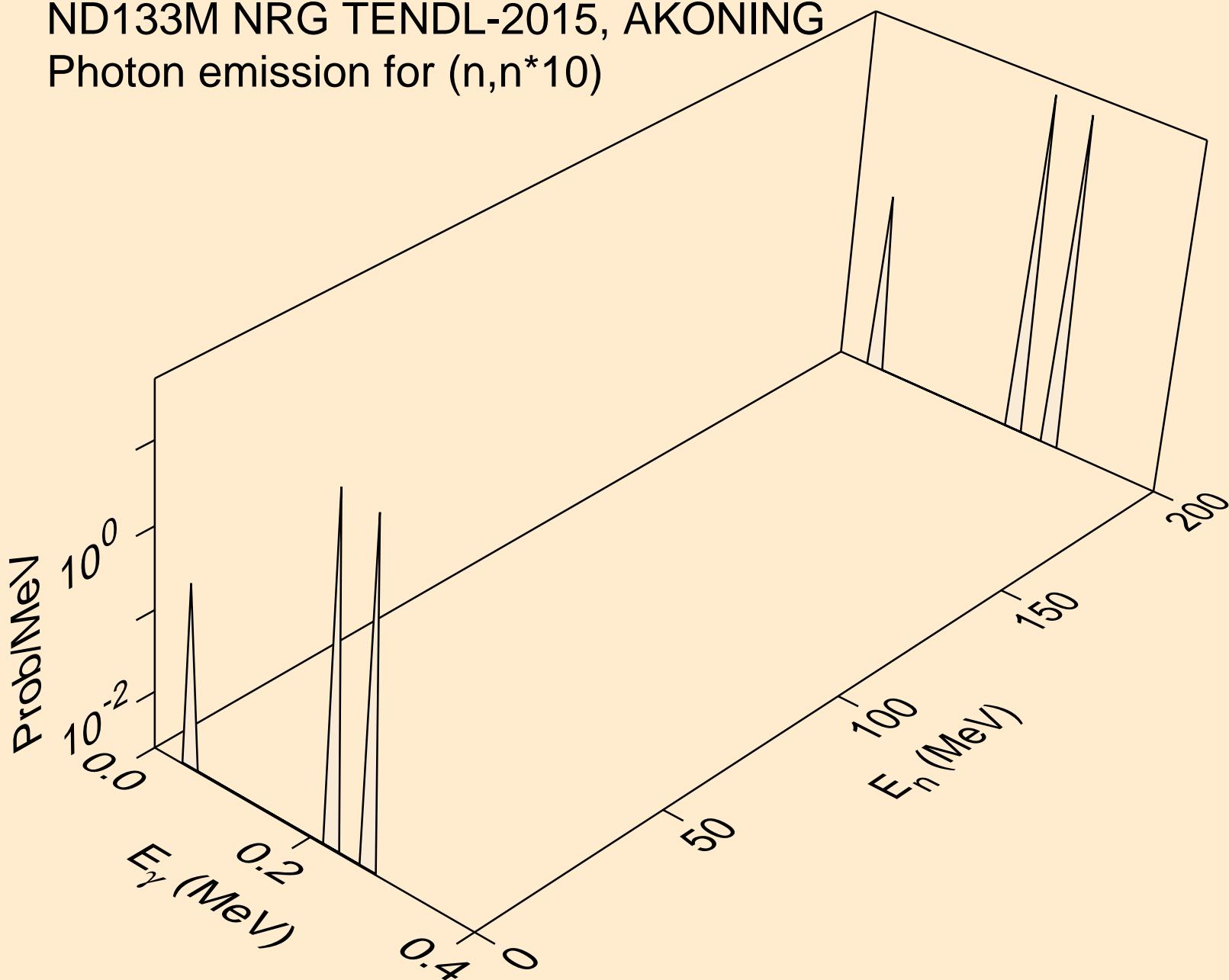
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Photon emission for (n,n*8)



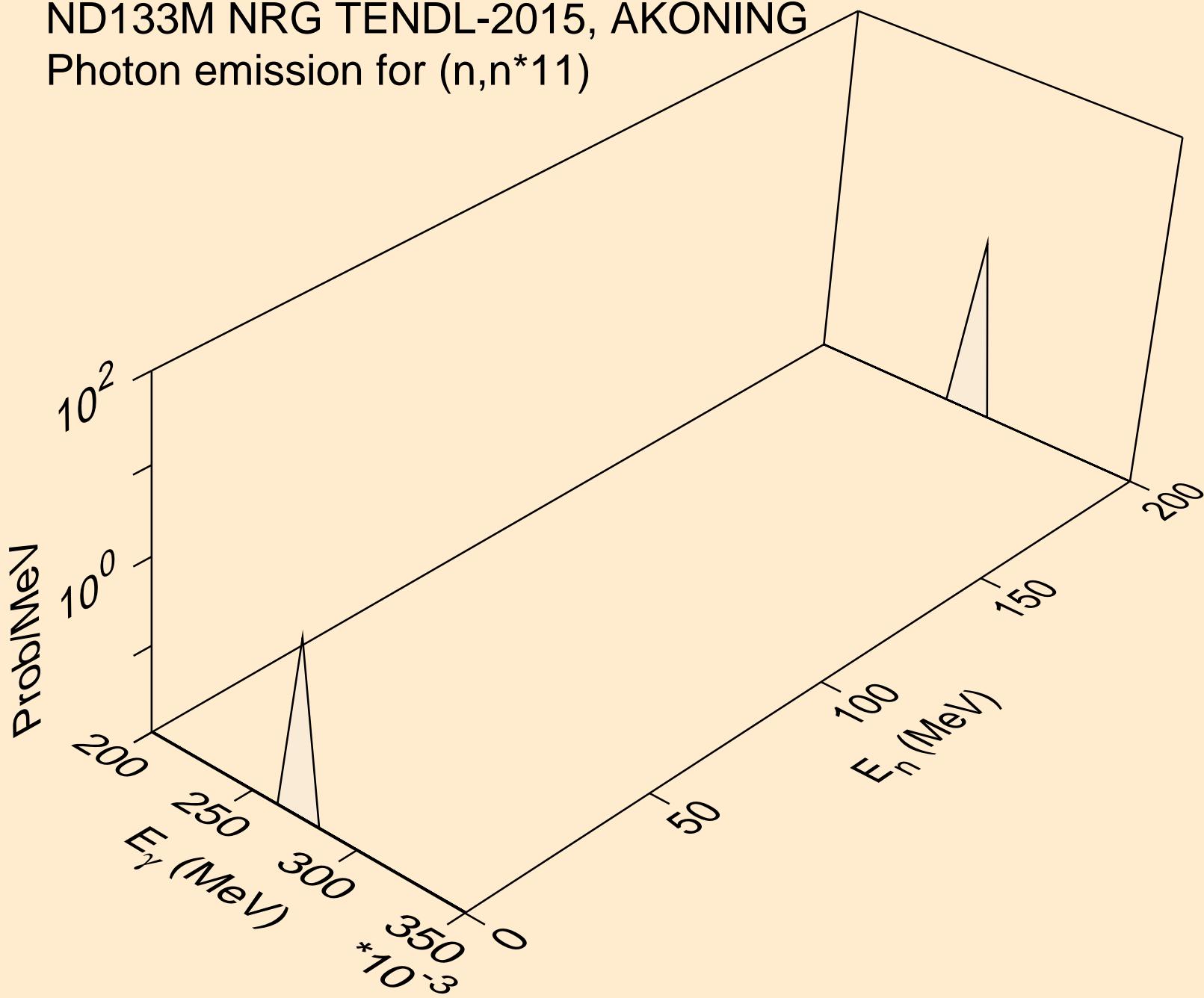
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Photon emission for (n,n*9)



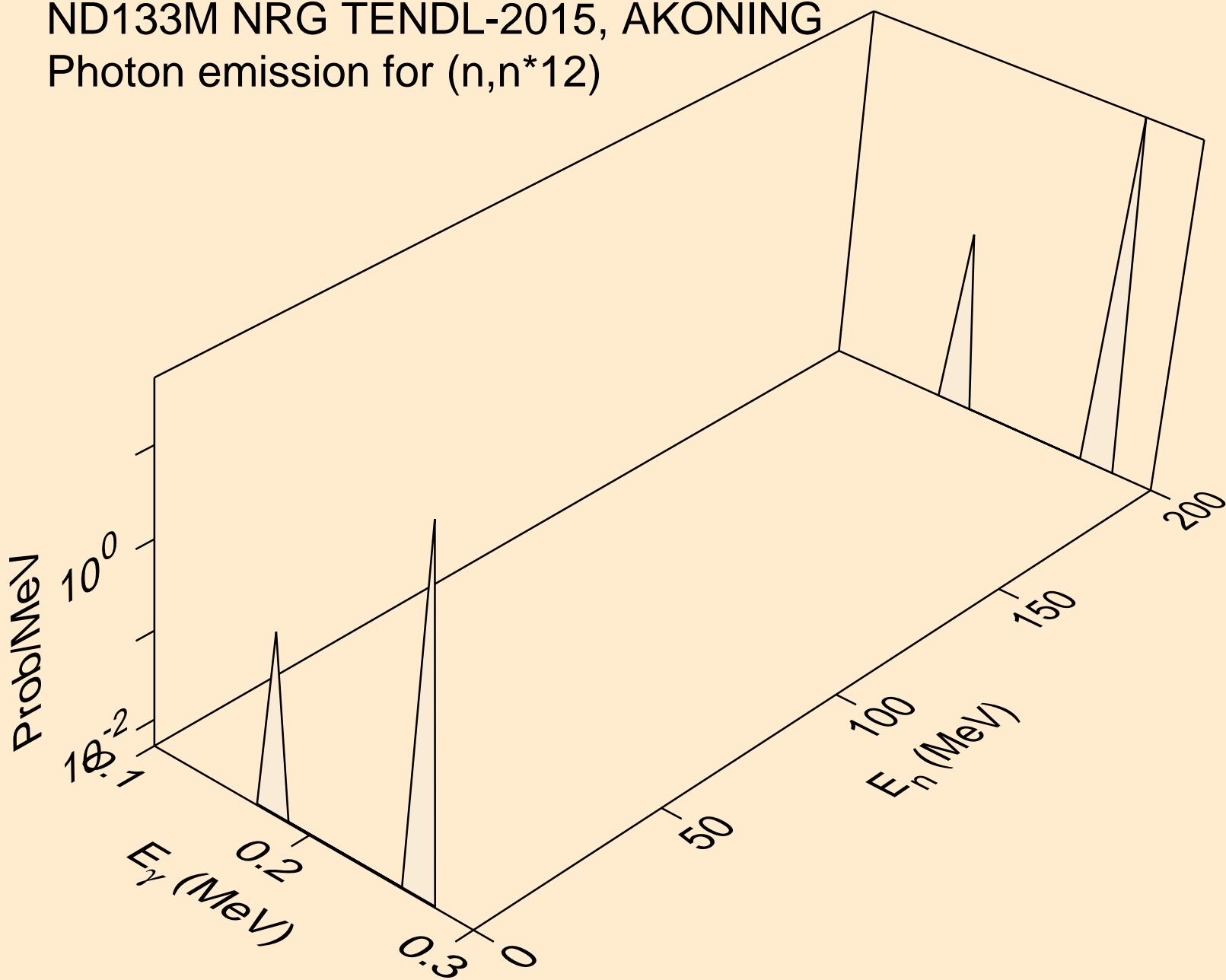
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Photon emission for (n,n*10)



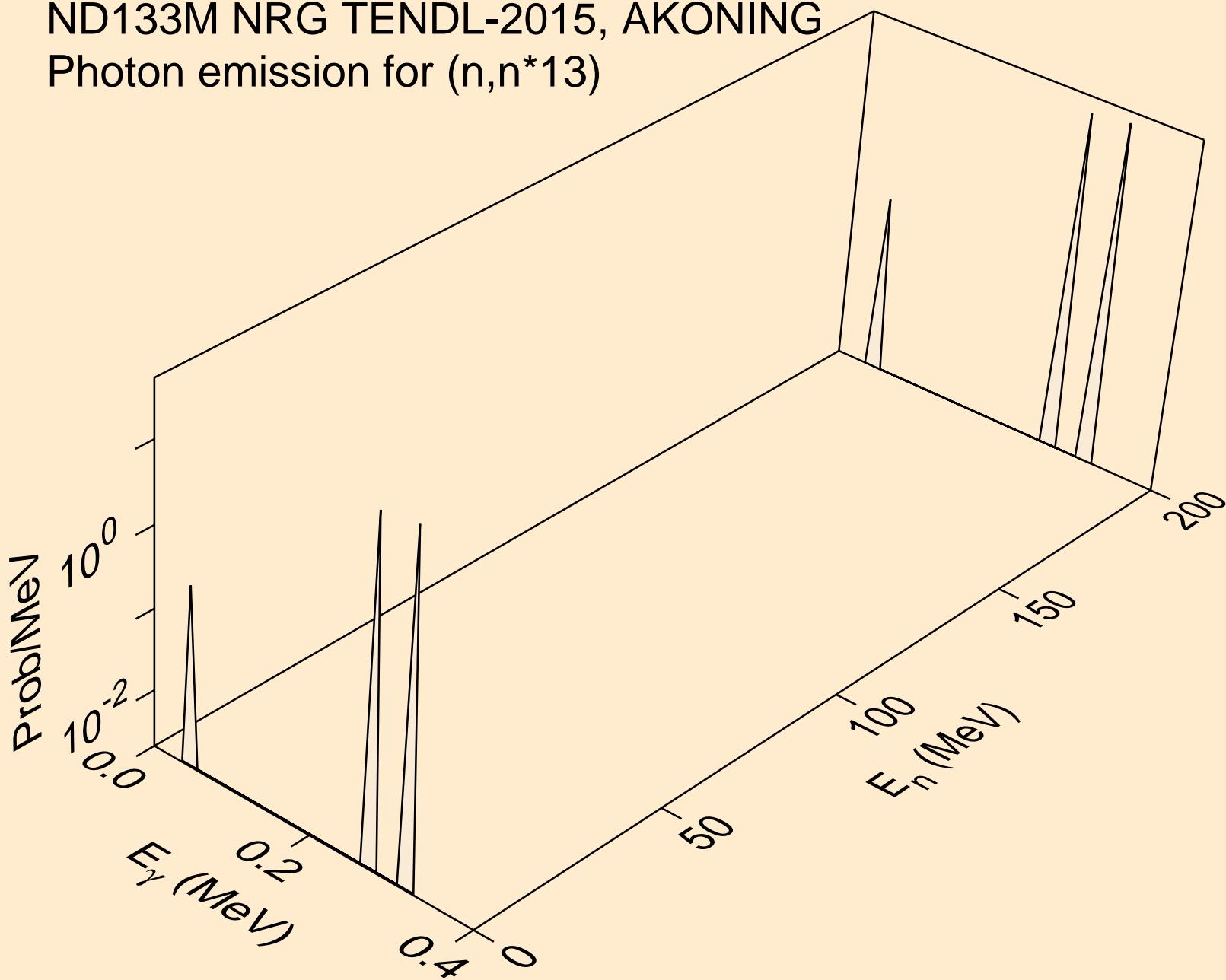
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Photon emission for (n,n*11)



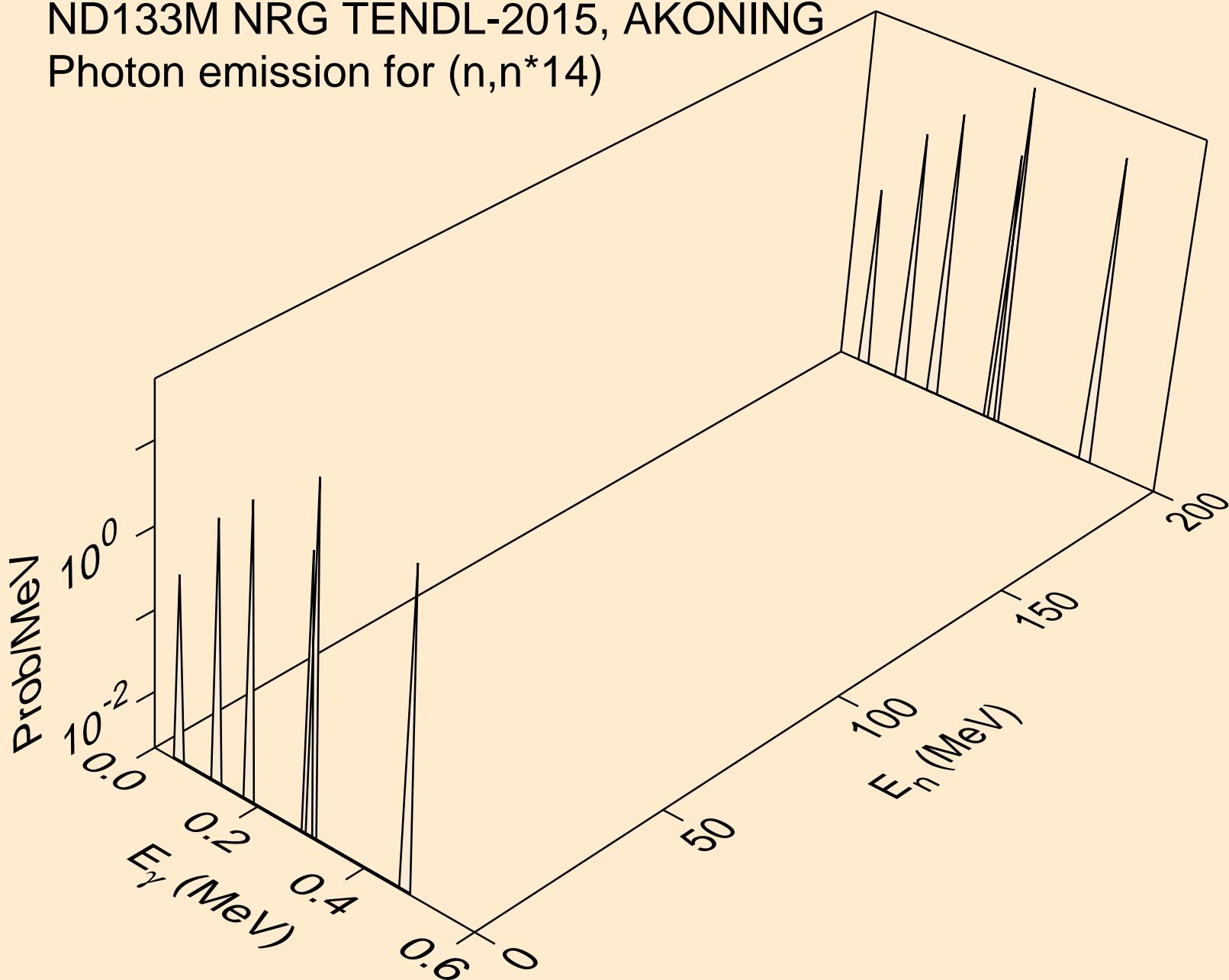
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Photon emission for (n,n*12)



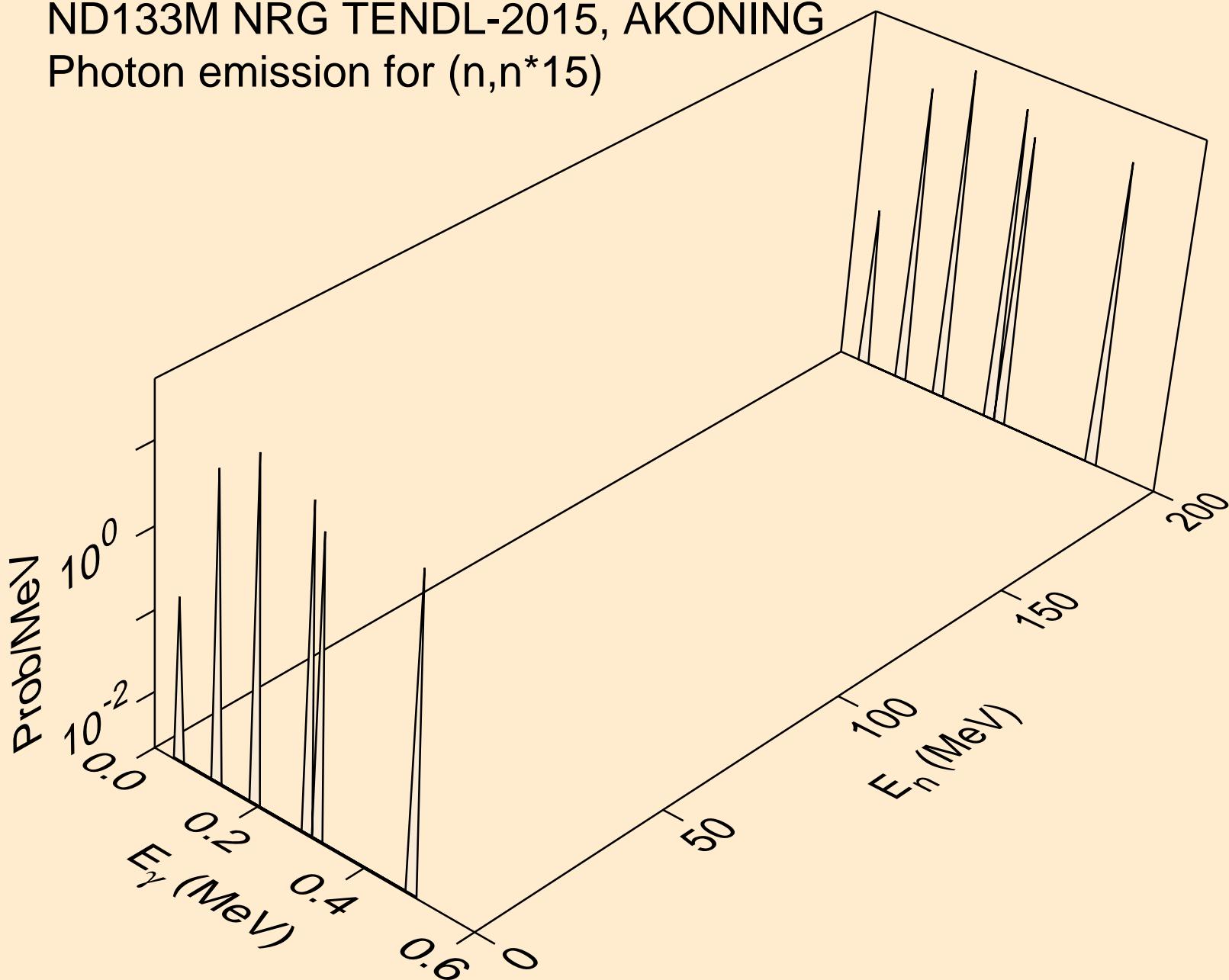
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Photon emission for (n,n*13)



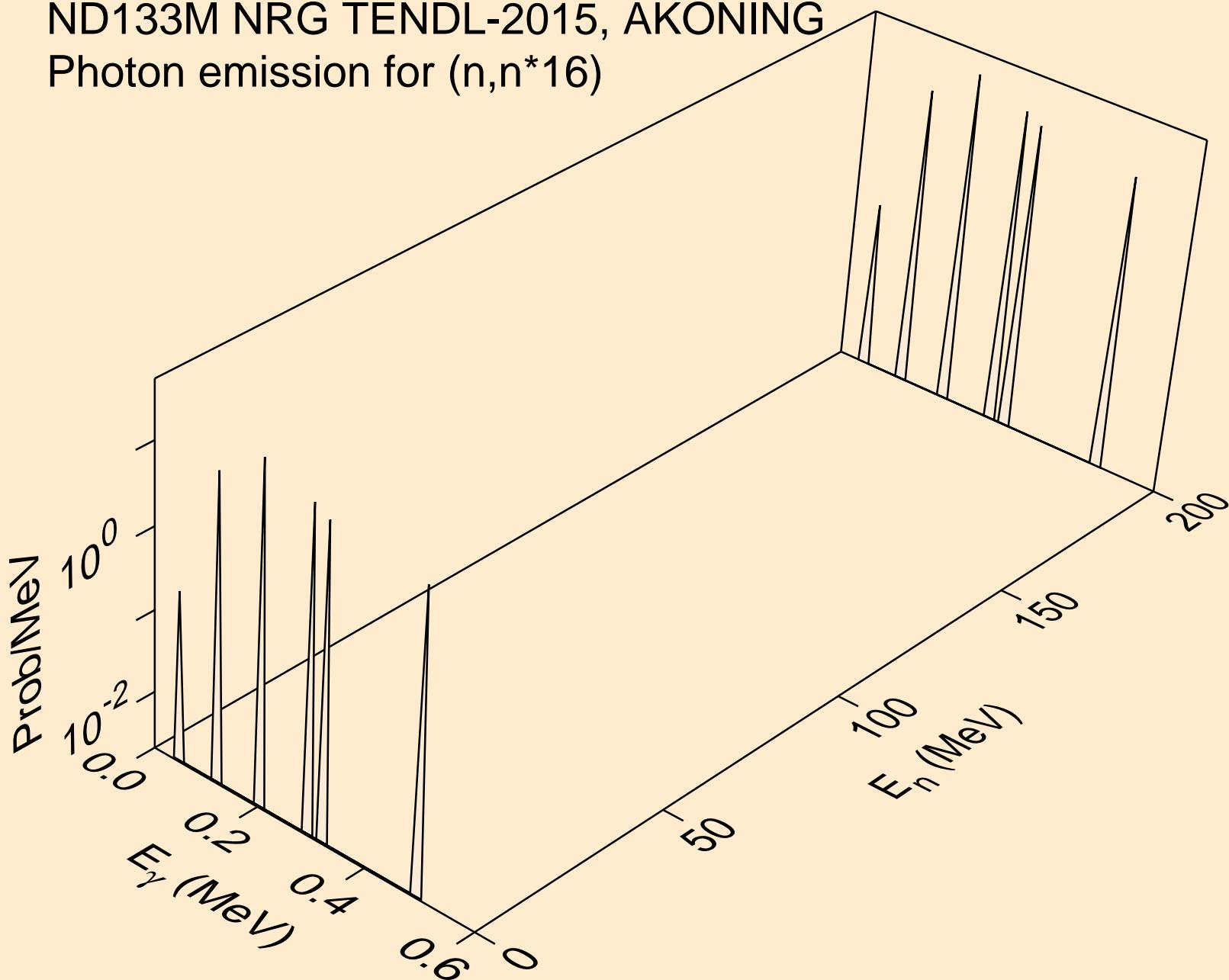
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Photon emission for (n,n*14)



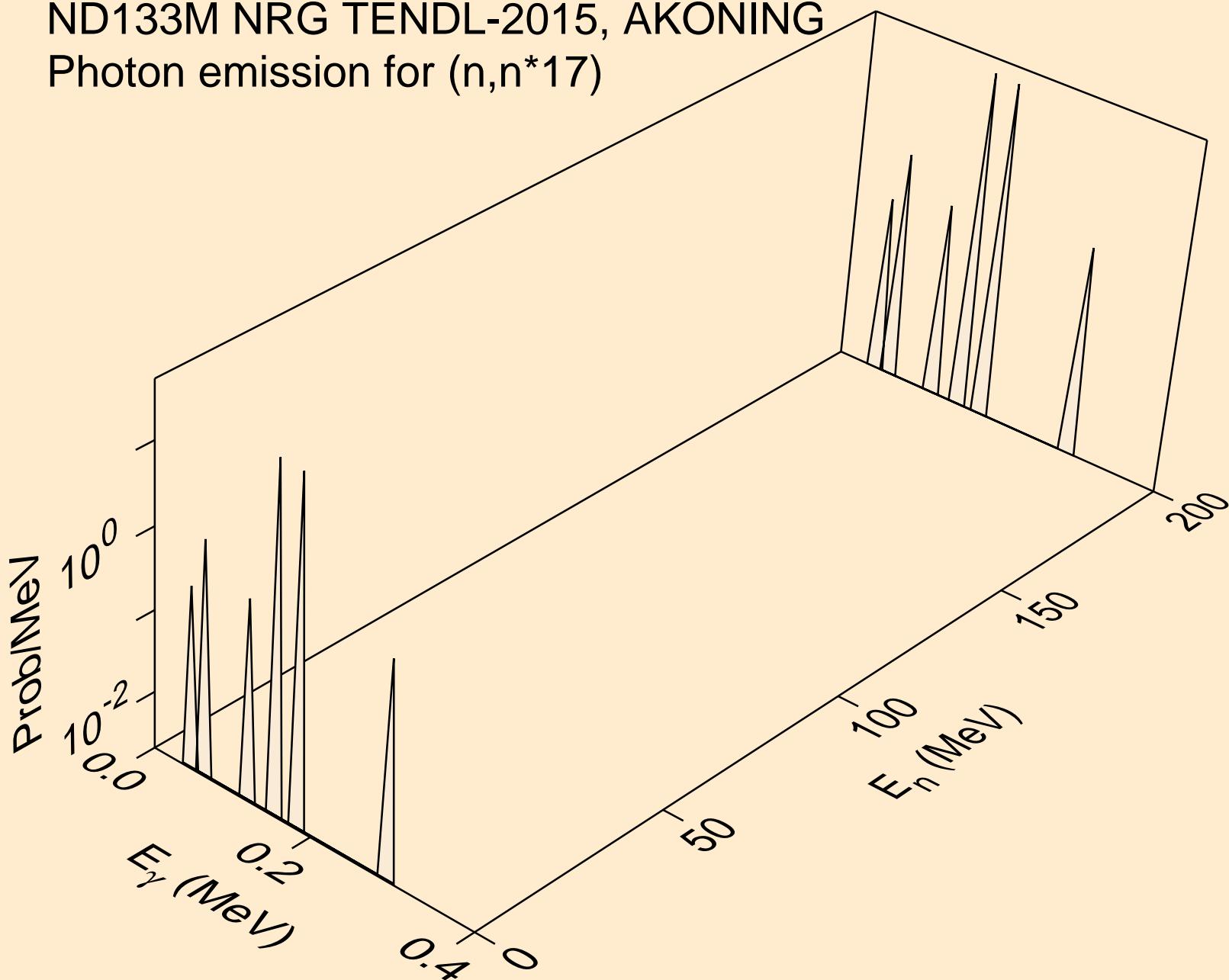
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Photon emission for (n,n*15)



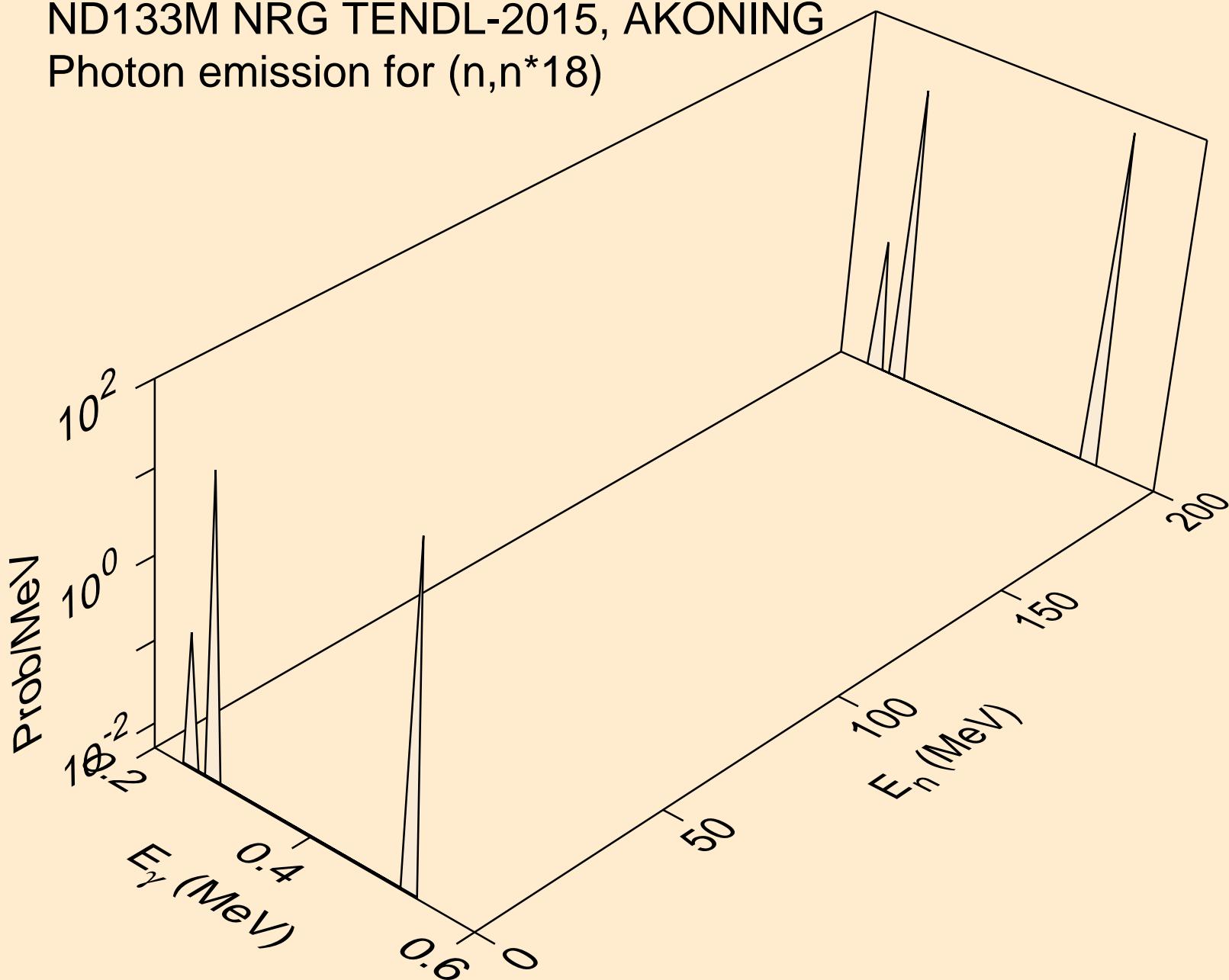
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Photon emission for (n,n*16)



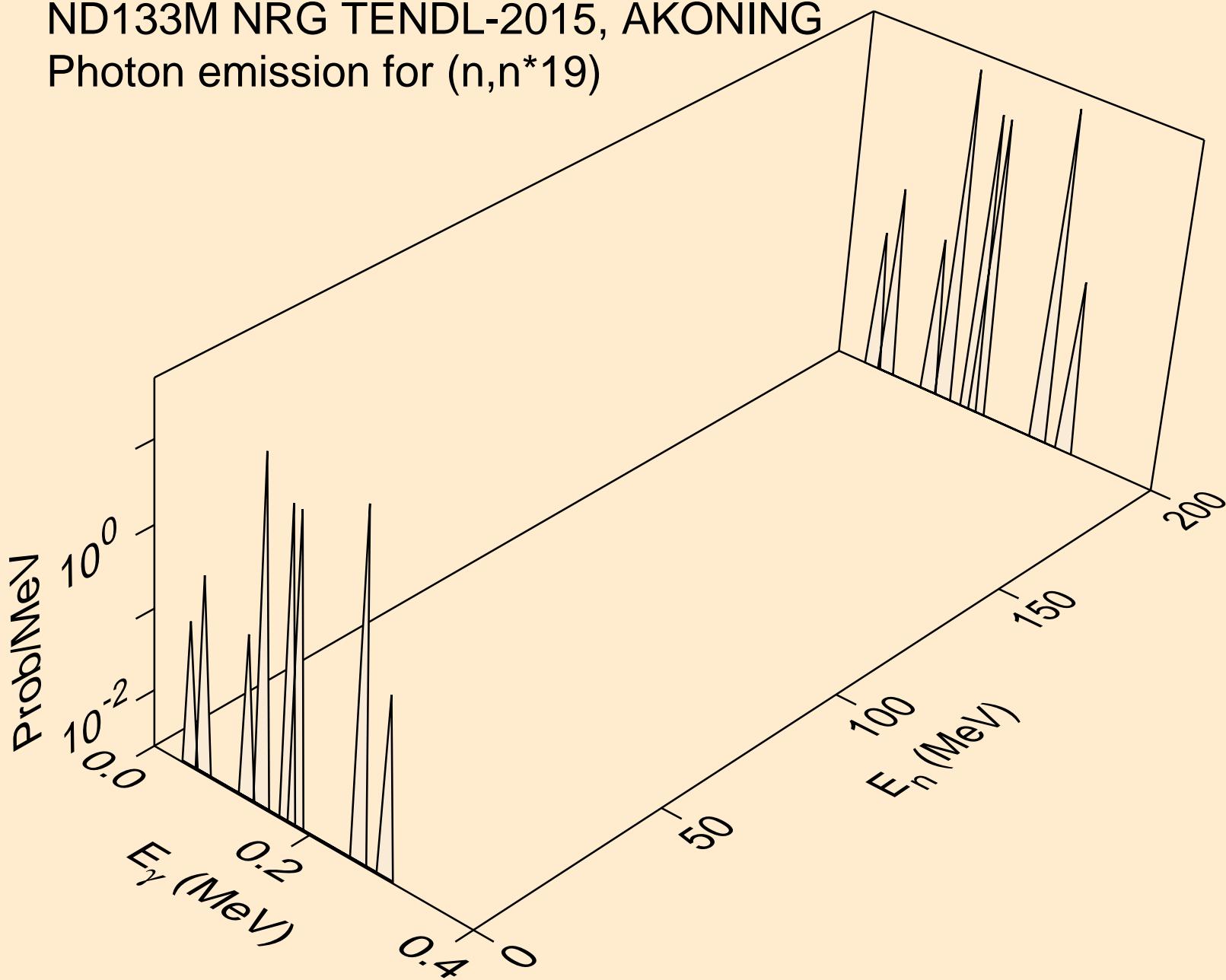
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Photon emission for ($n, n^* 17$)



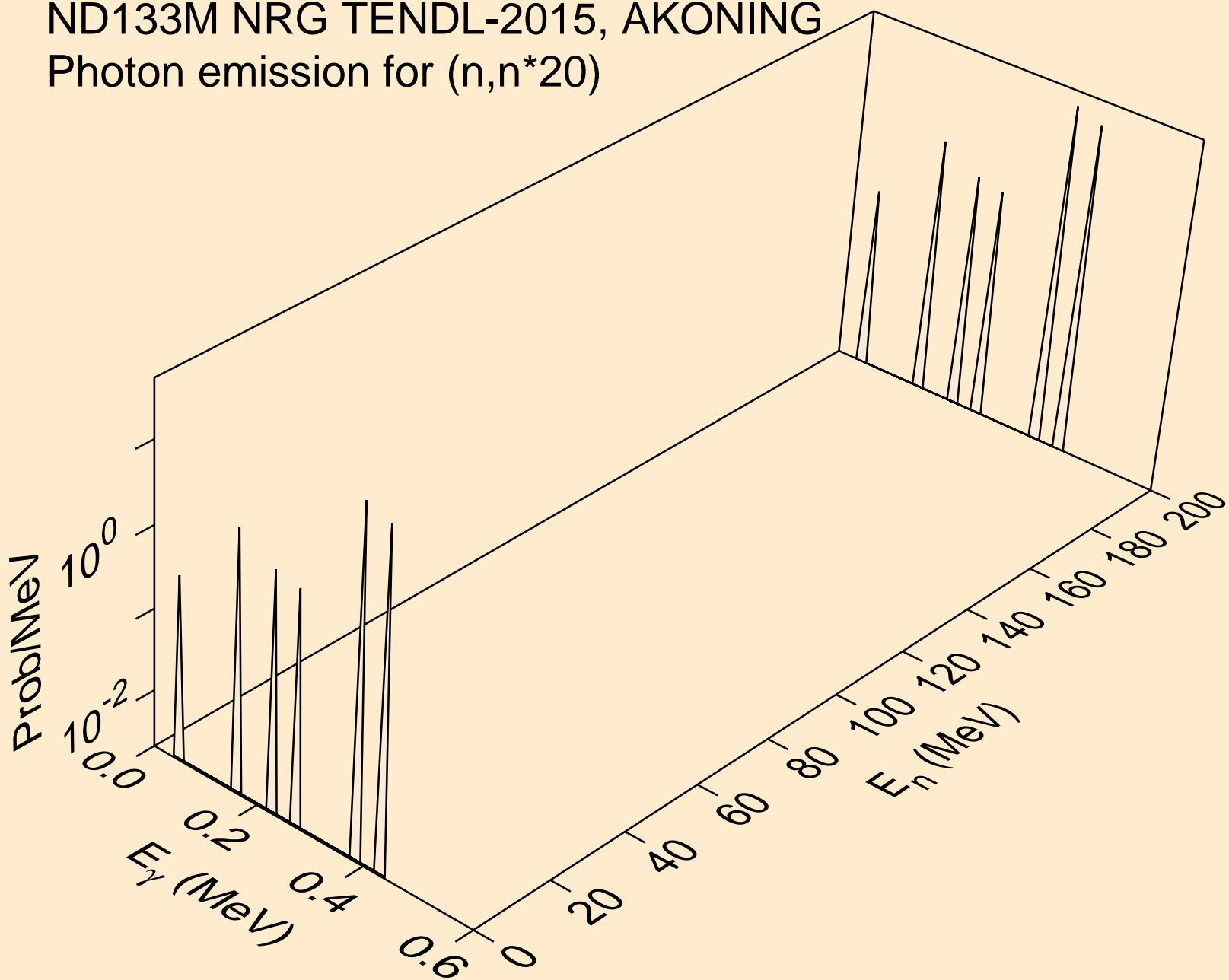
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Photon emission for (n,n*18)



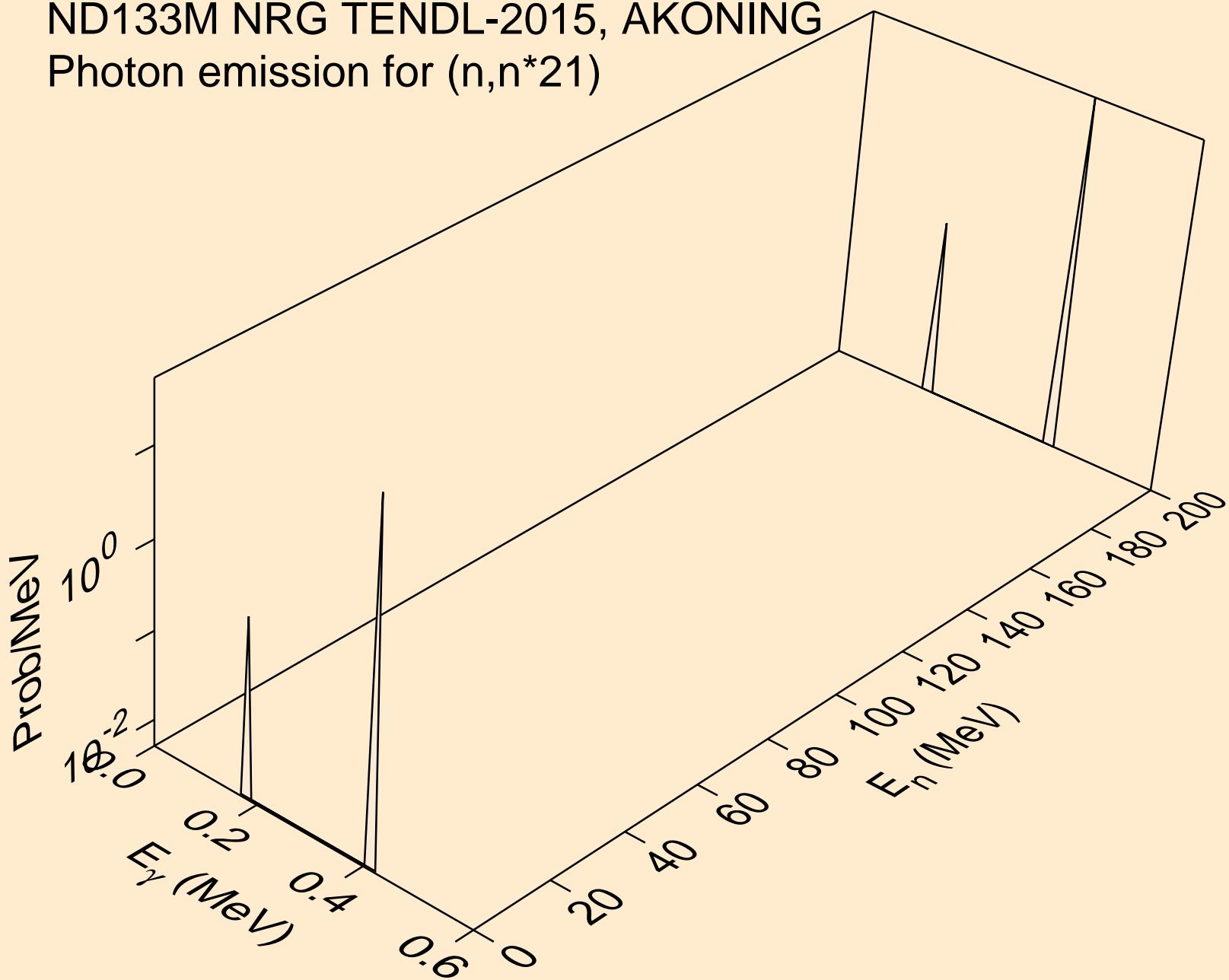
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Photon emission for ($n, n^* 19$)



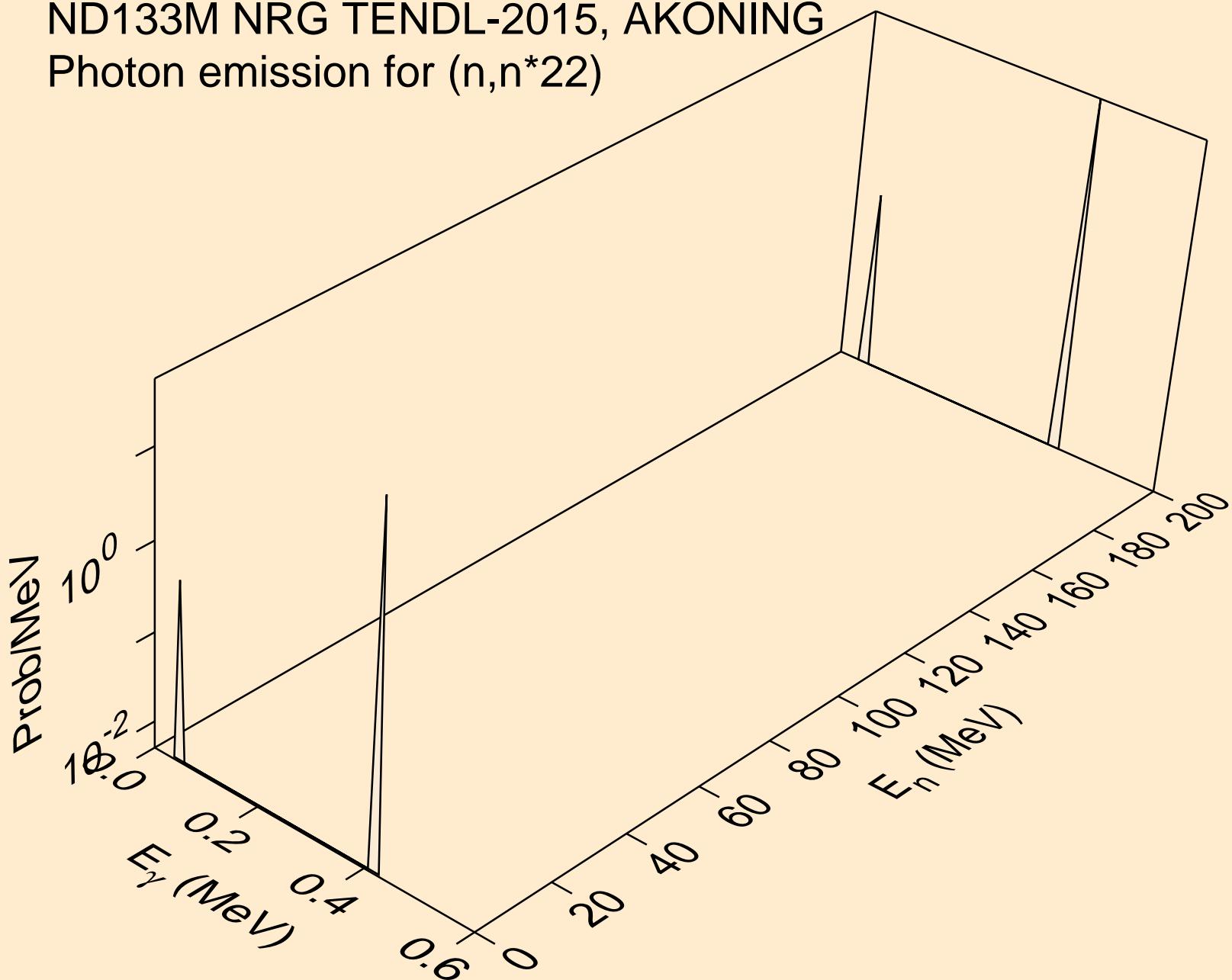
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Photon emission for (n,n*20)



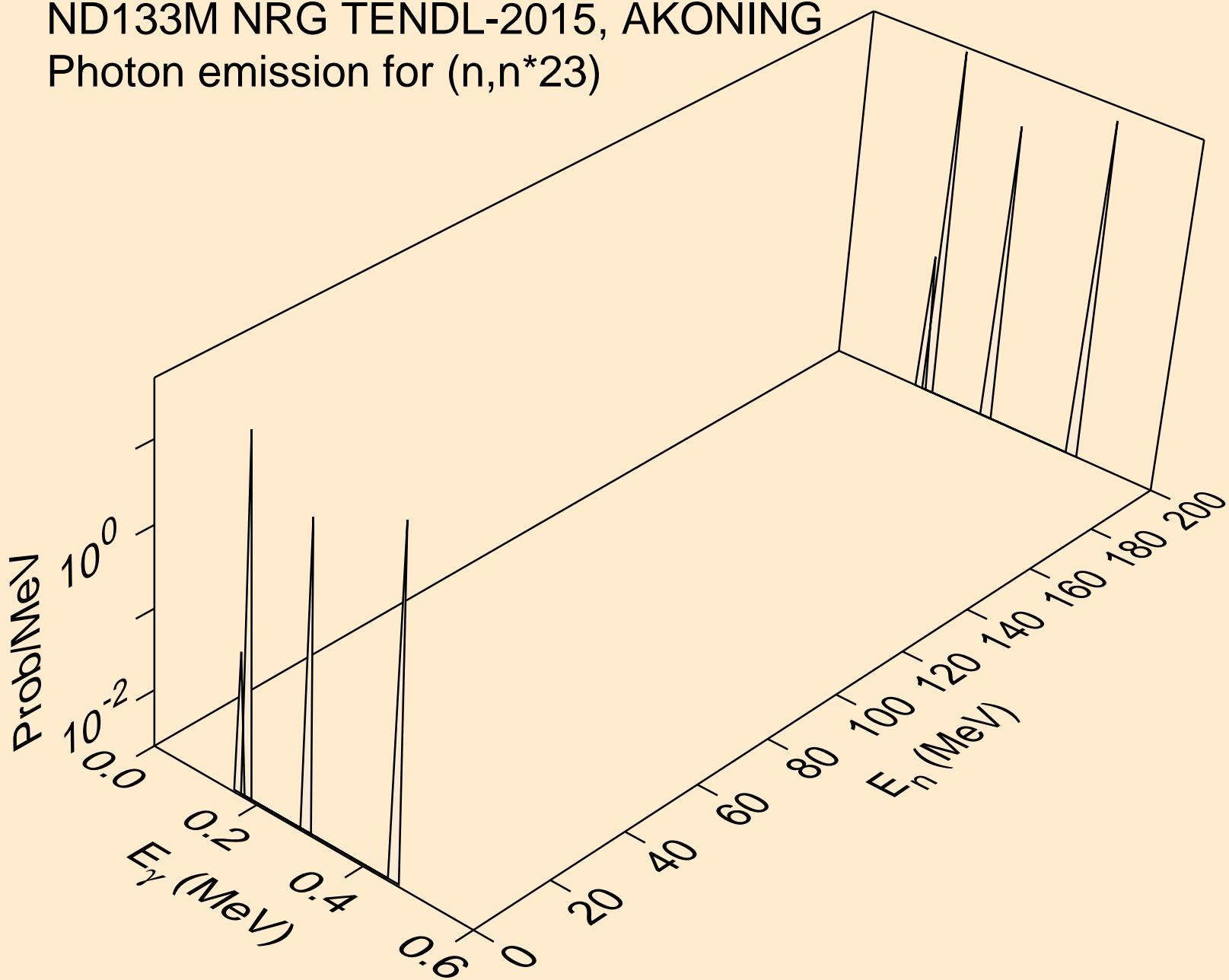
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Photon emission for (n,n*21)



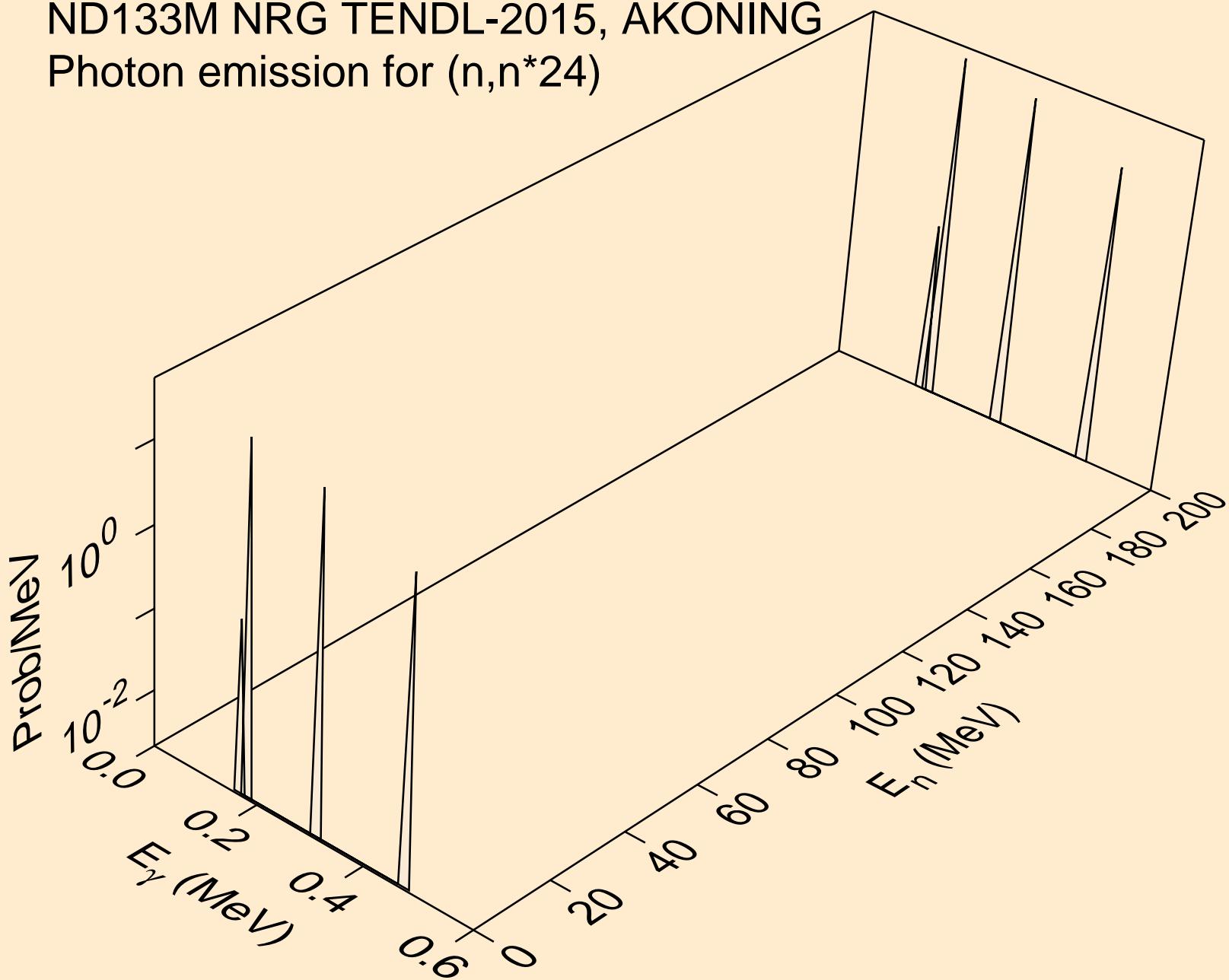
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Photon emission for (n,n*22)



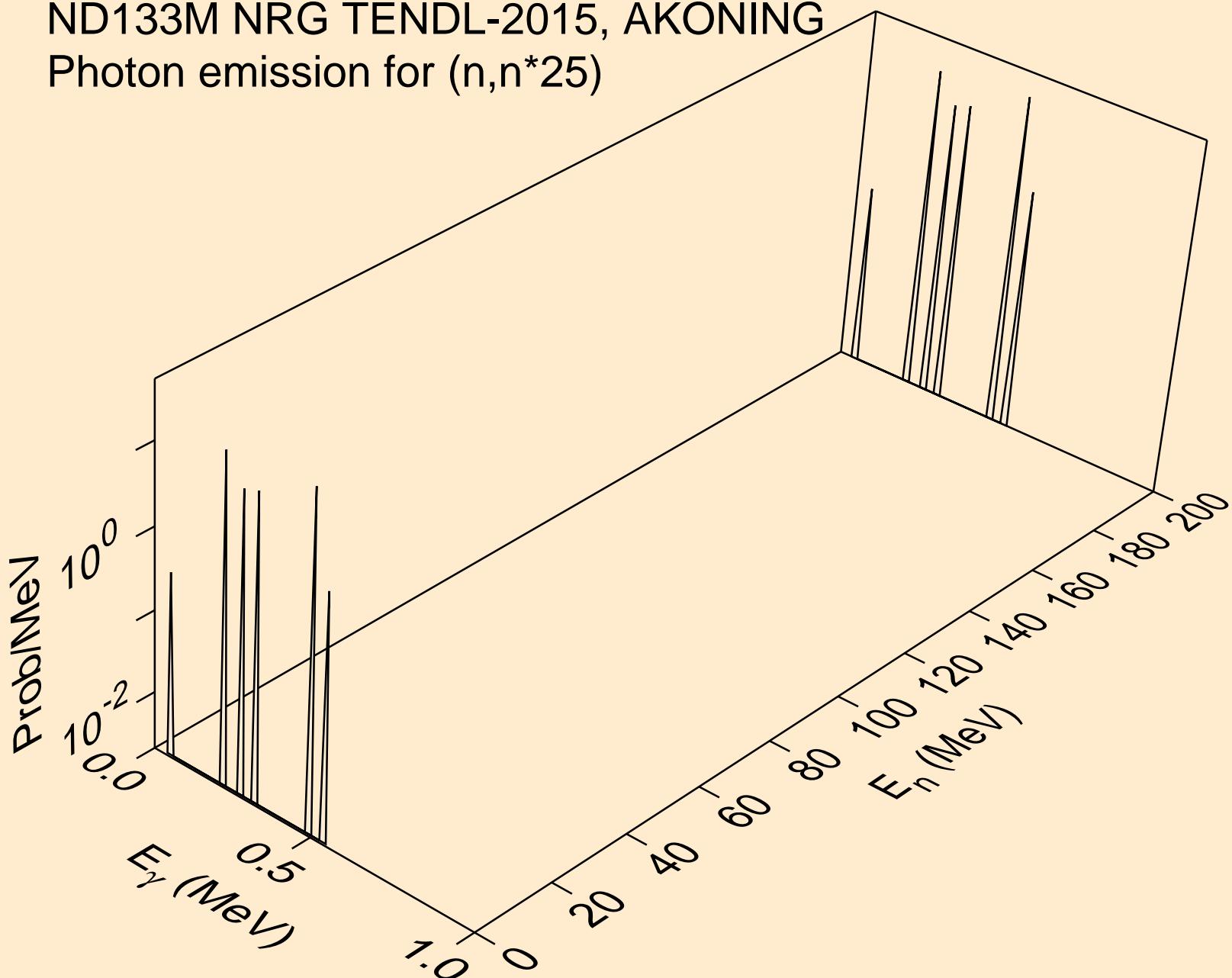
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Photon emission for ($n, n^* 23$)



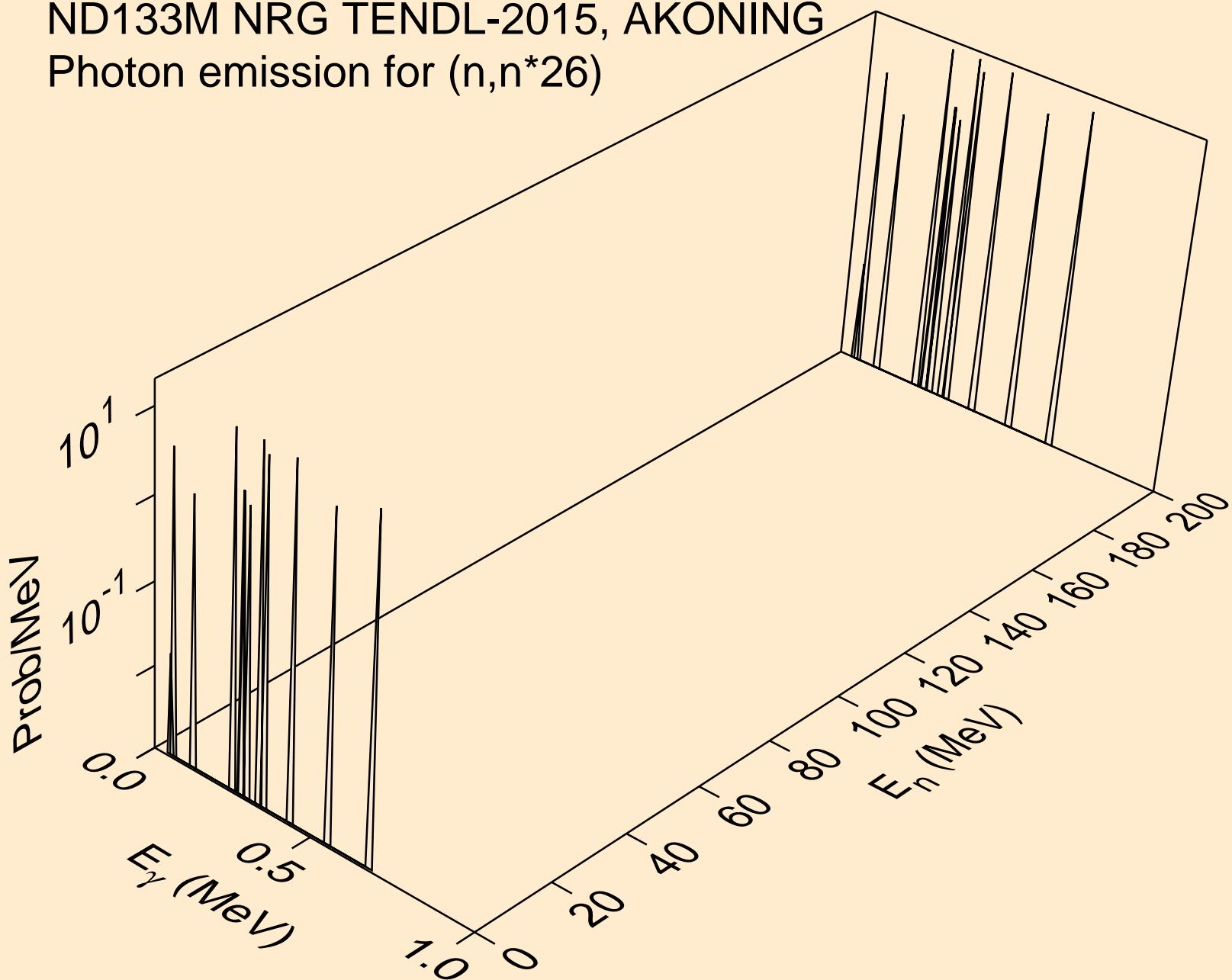
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Photon emission for (n,n*24)



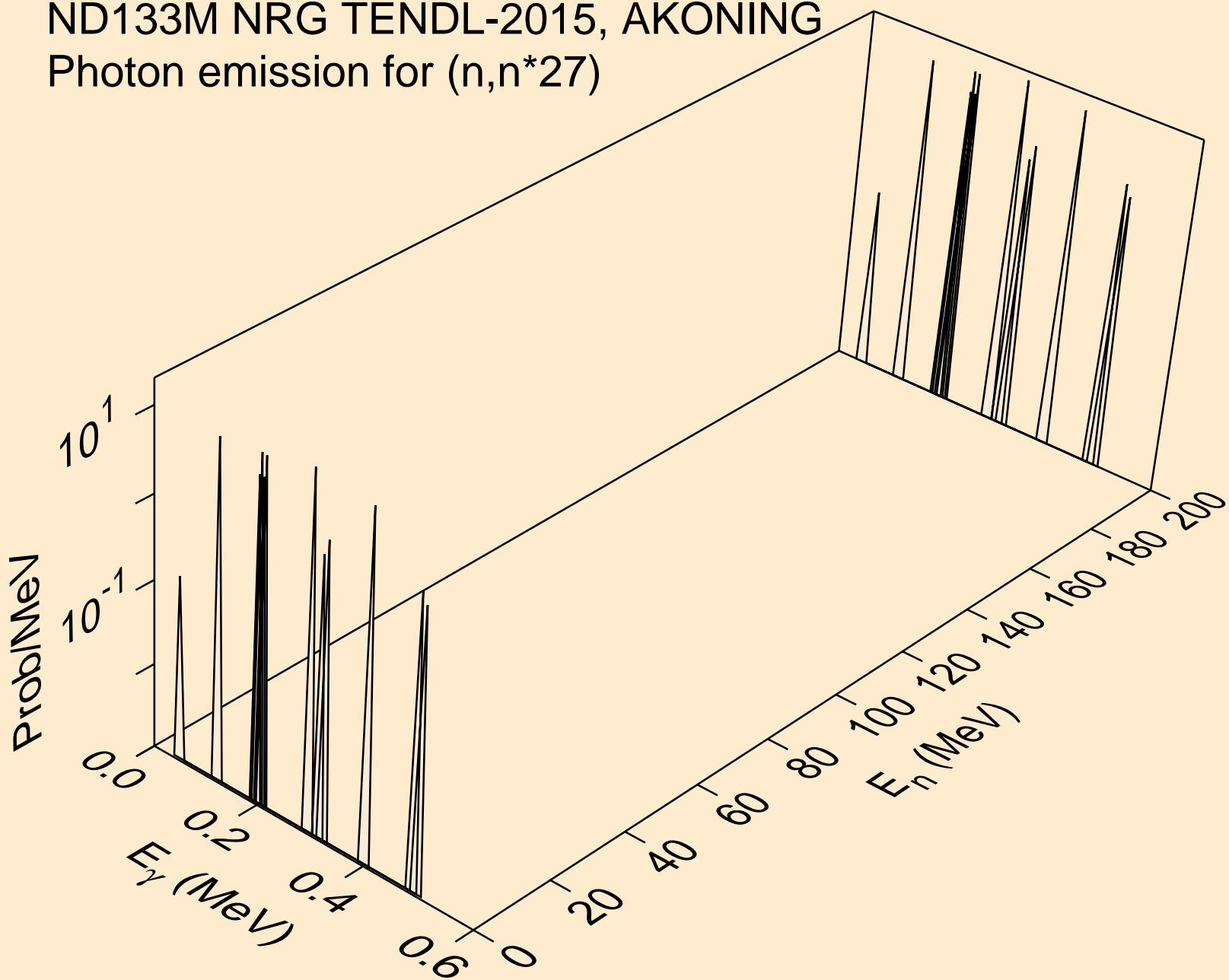
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Photon emission for (n,n*25)



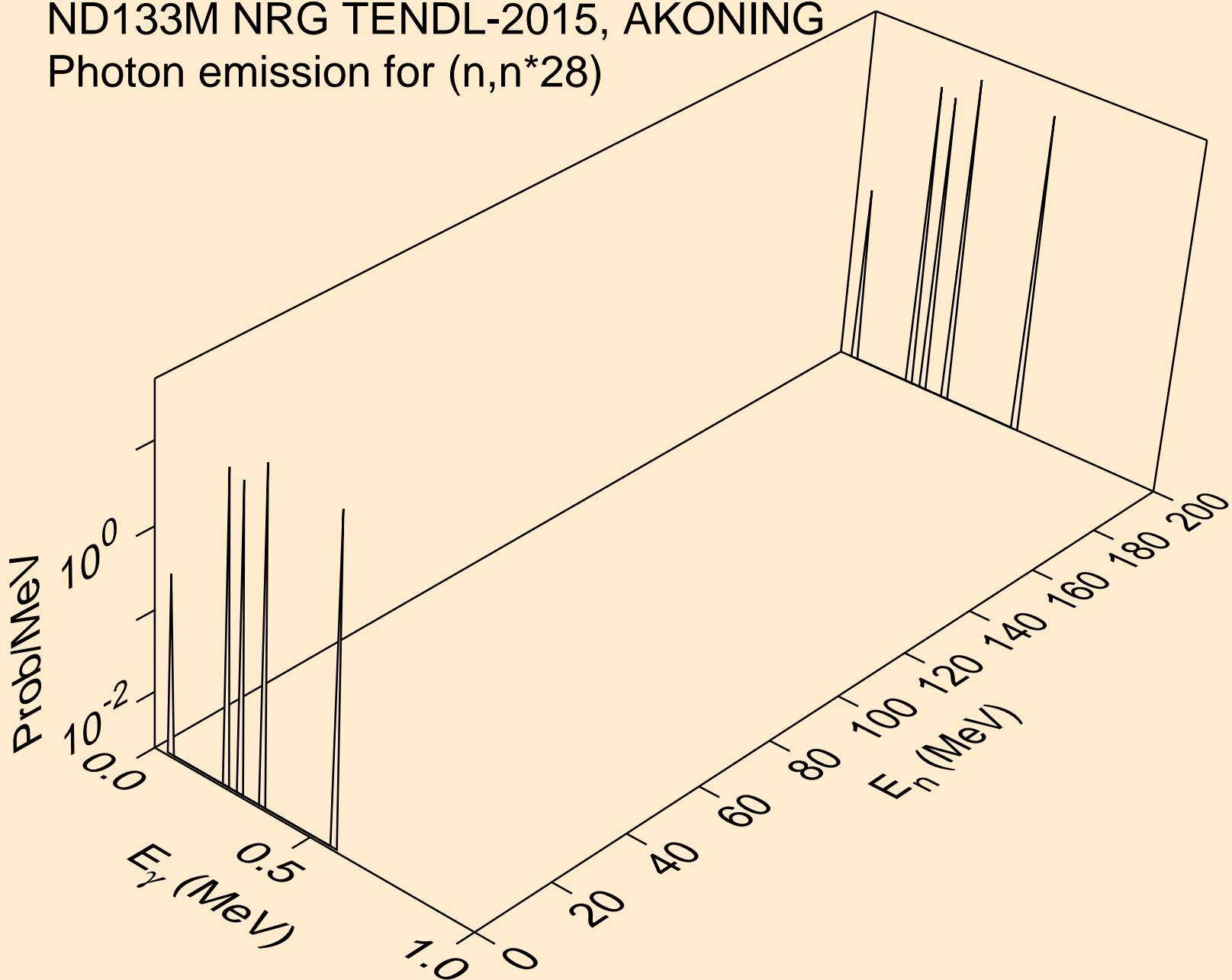
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Photon emission for (n,n*26)



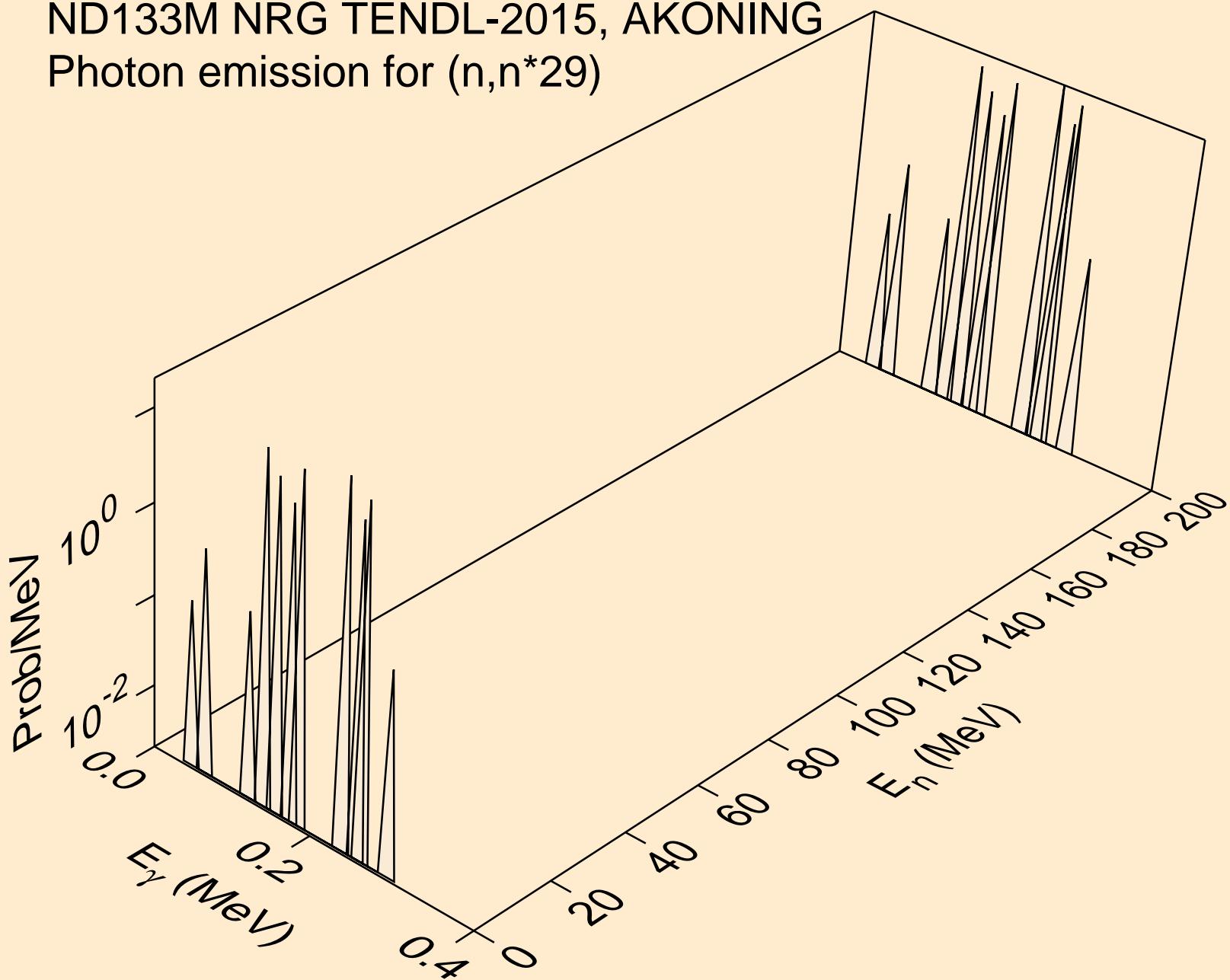
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Photon emission for (n,n*27)



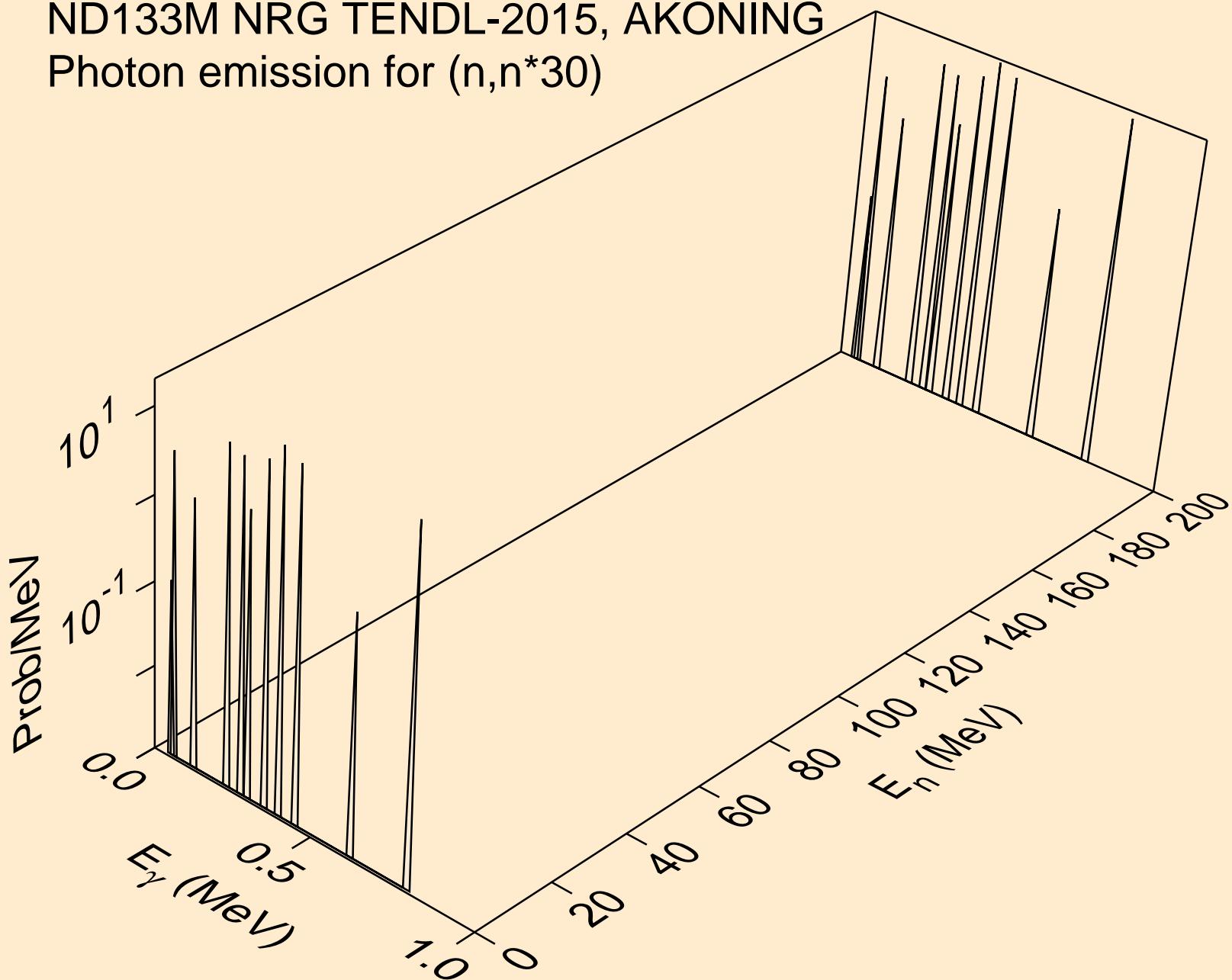
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Photon emission for (n,n*28)



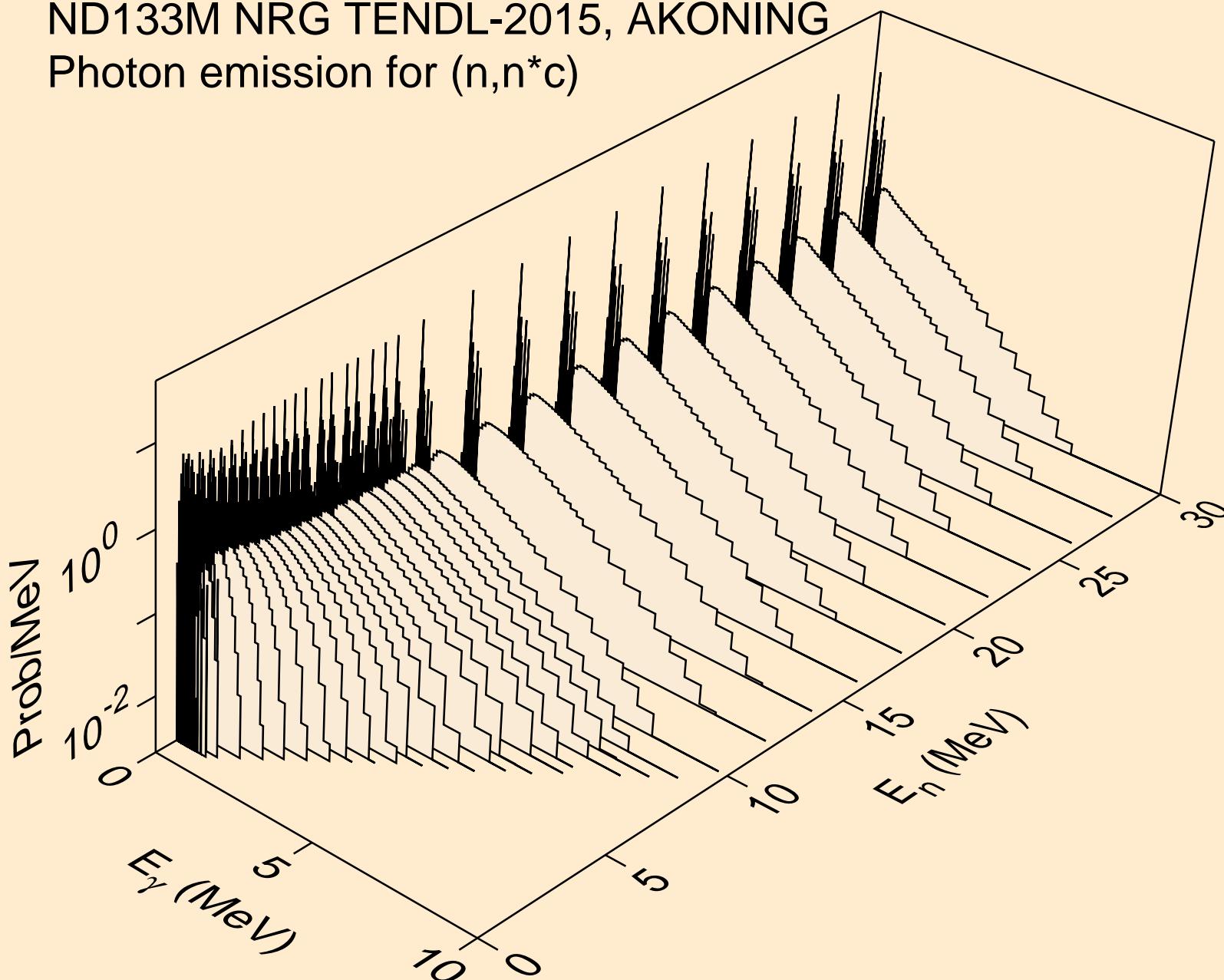
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Photon emission for ($n, n^* 29$)



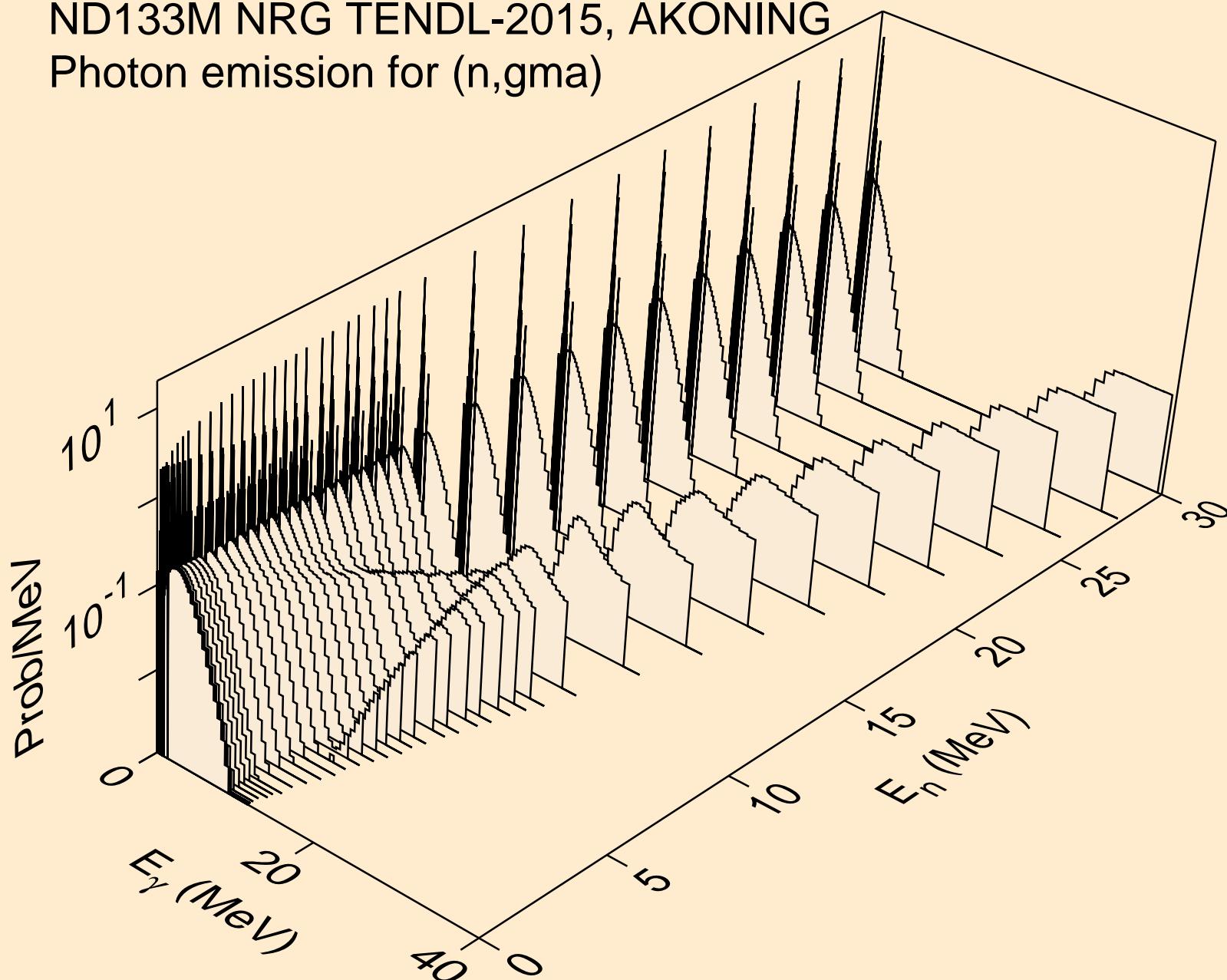
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Photon emission for (n,n*30)



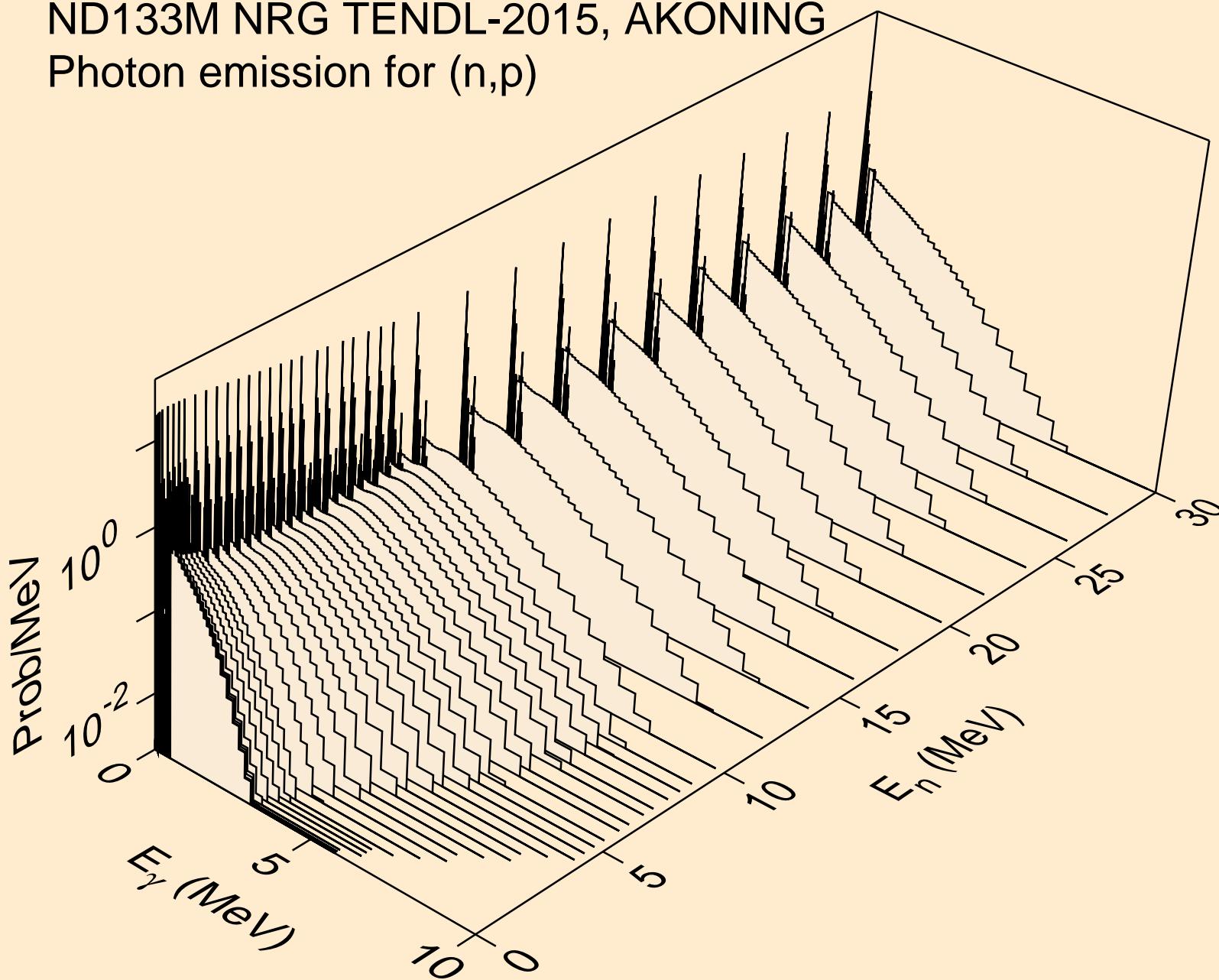
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Photon emission for $(n, n^* c)$



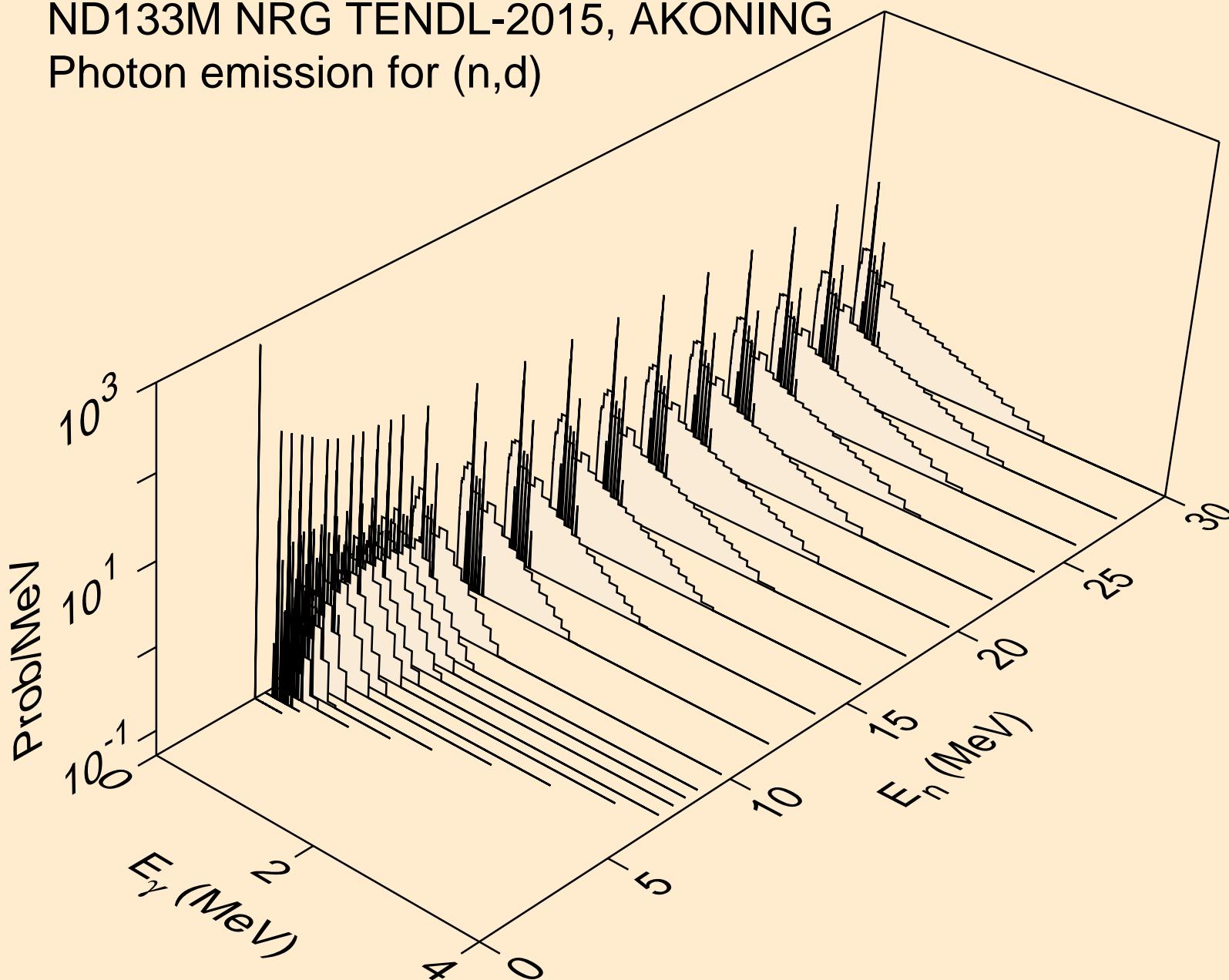
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Photon emission for (n,gma)



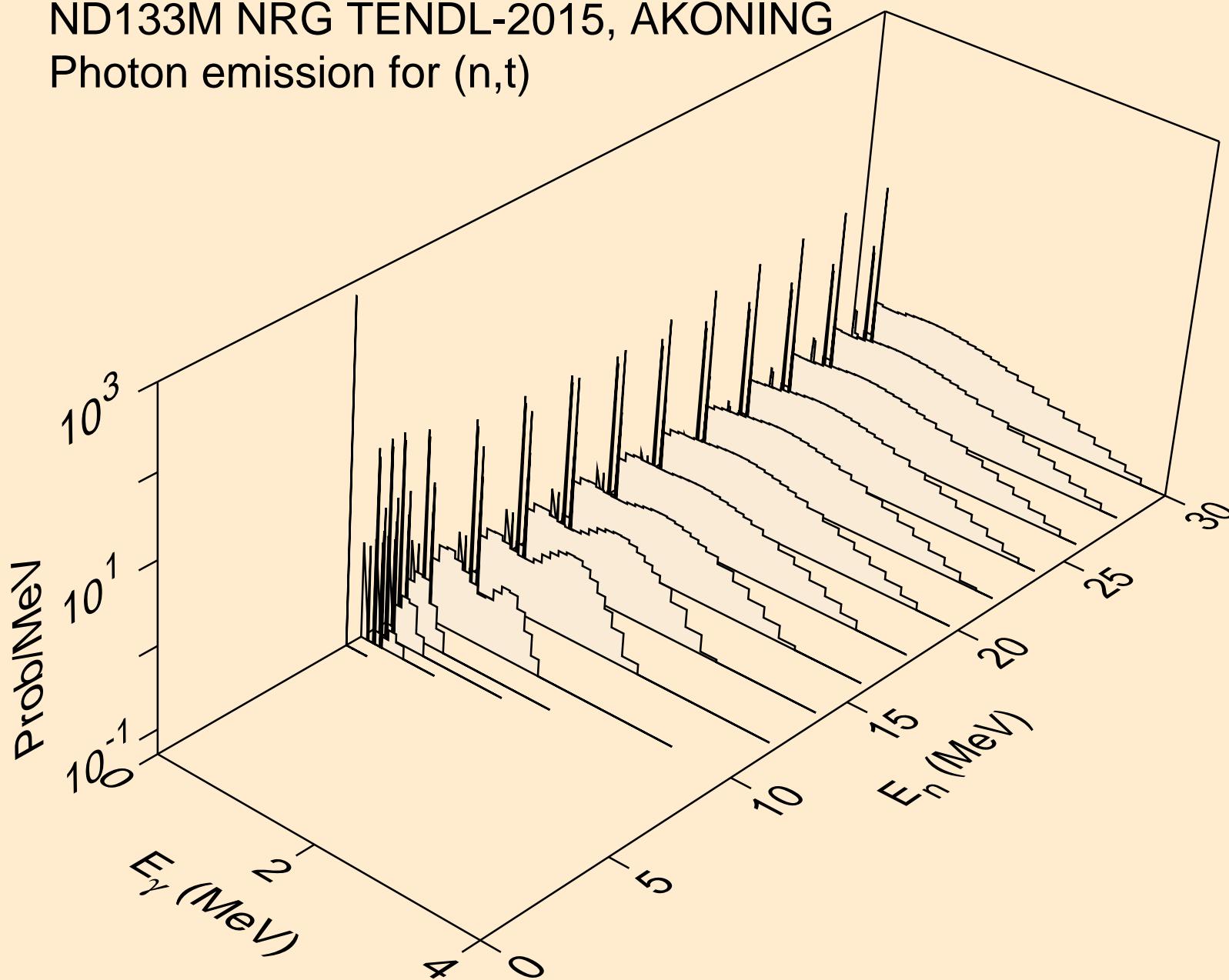
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Photon emission for (n,p)



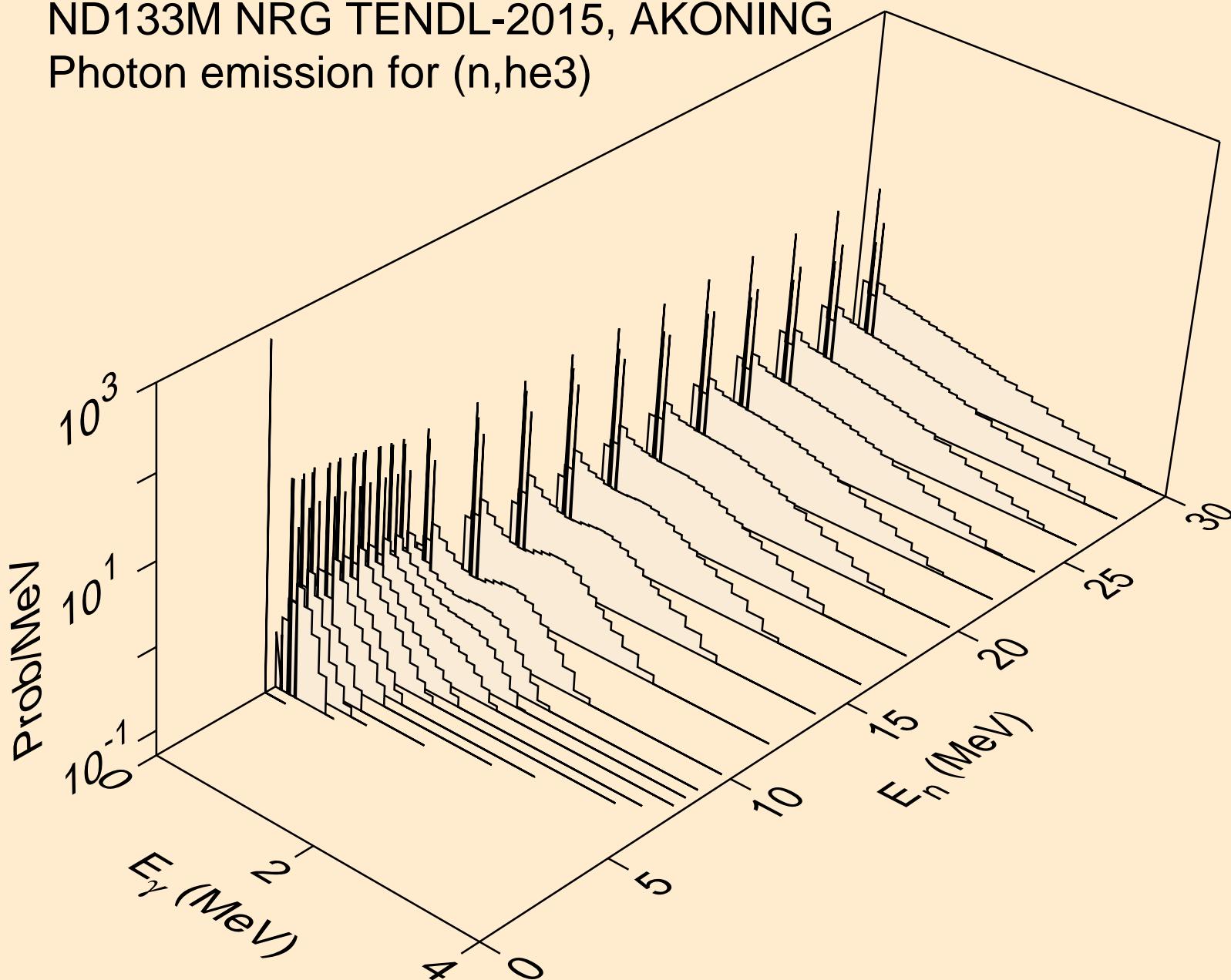
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Photon emission for (n,d)



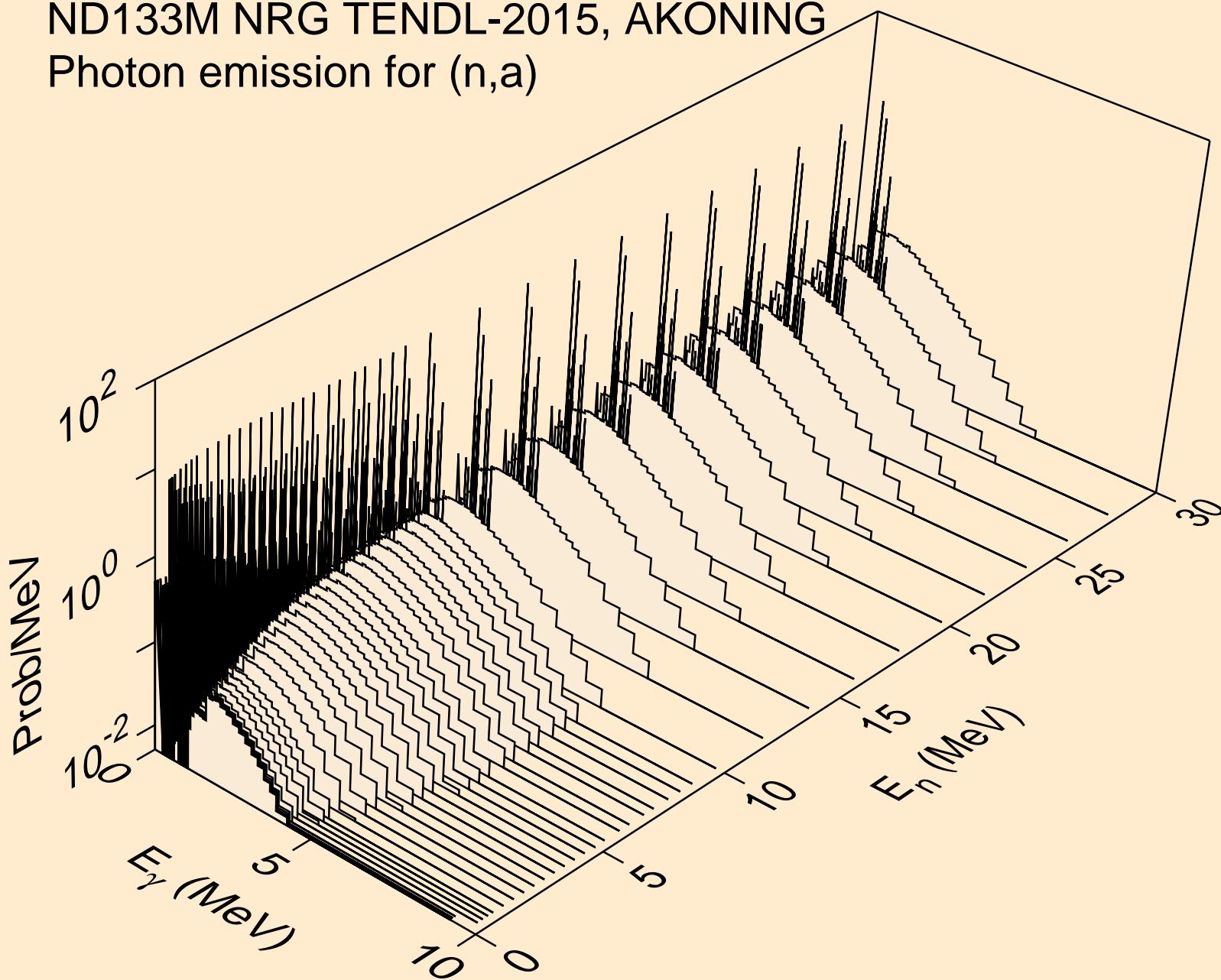
ND133M NRG TENDL-2015, AKONING
Photon emission for (n,t)



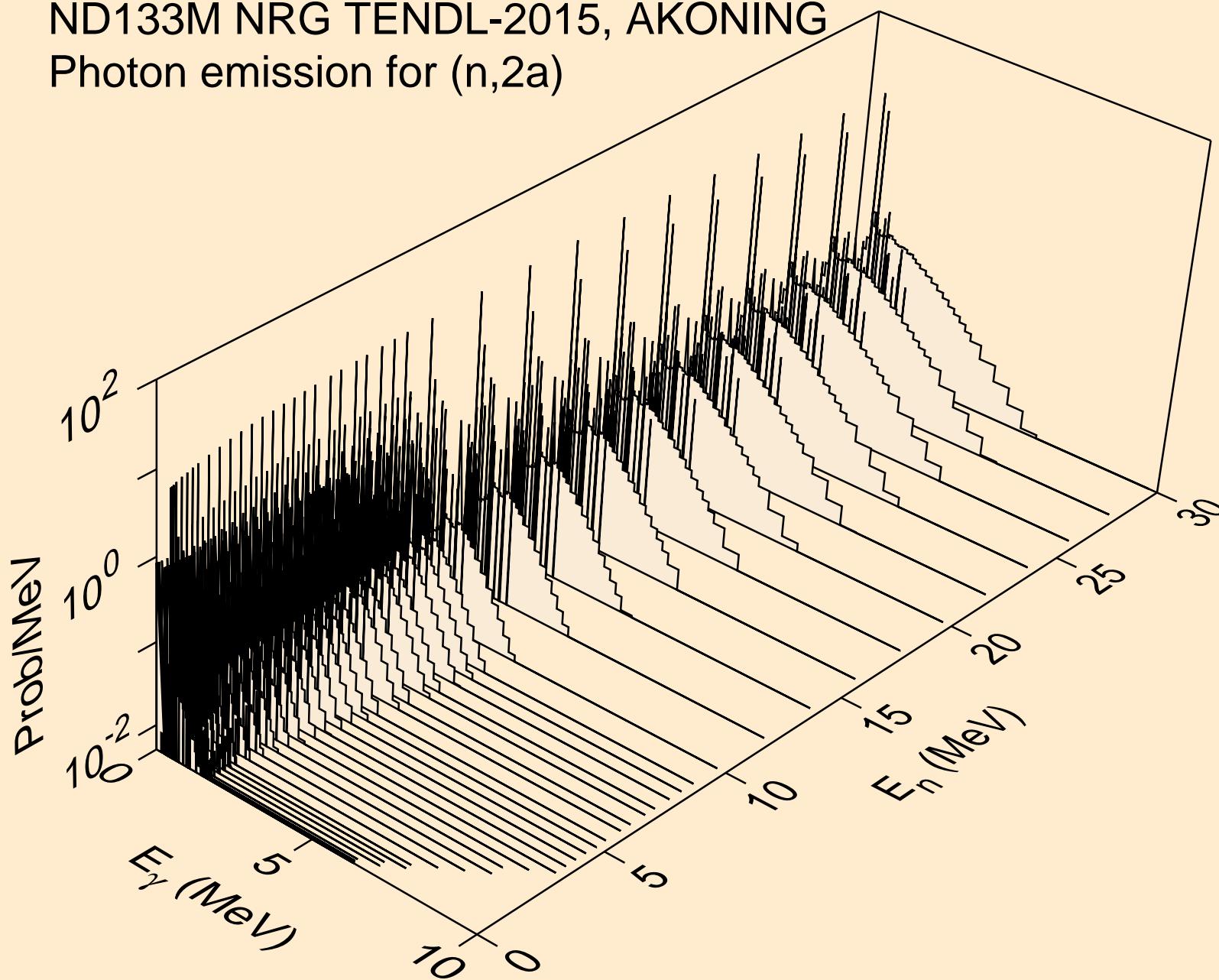
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Photon emission for (n,he3)



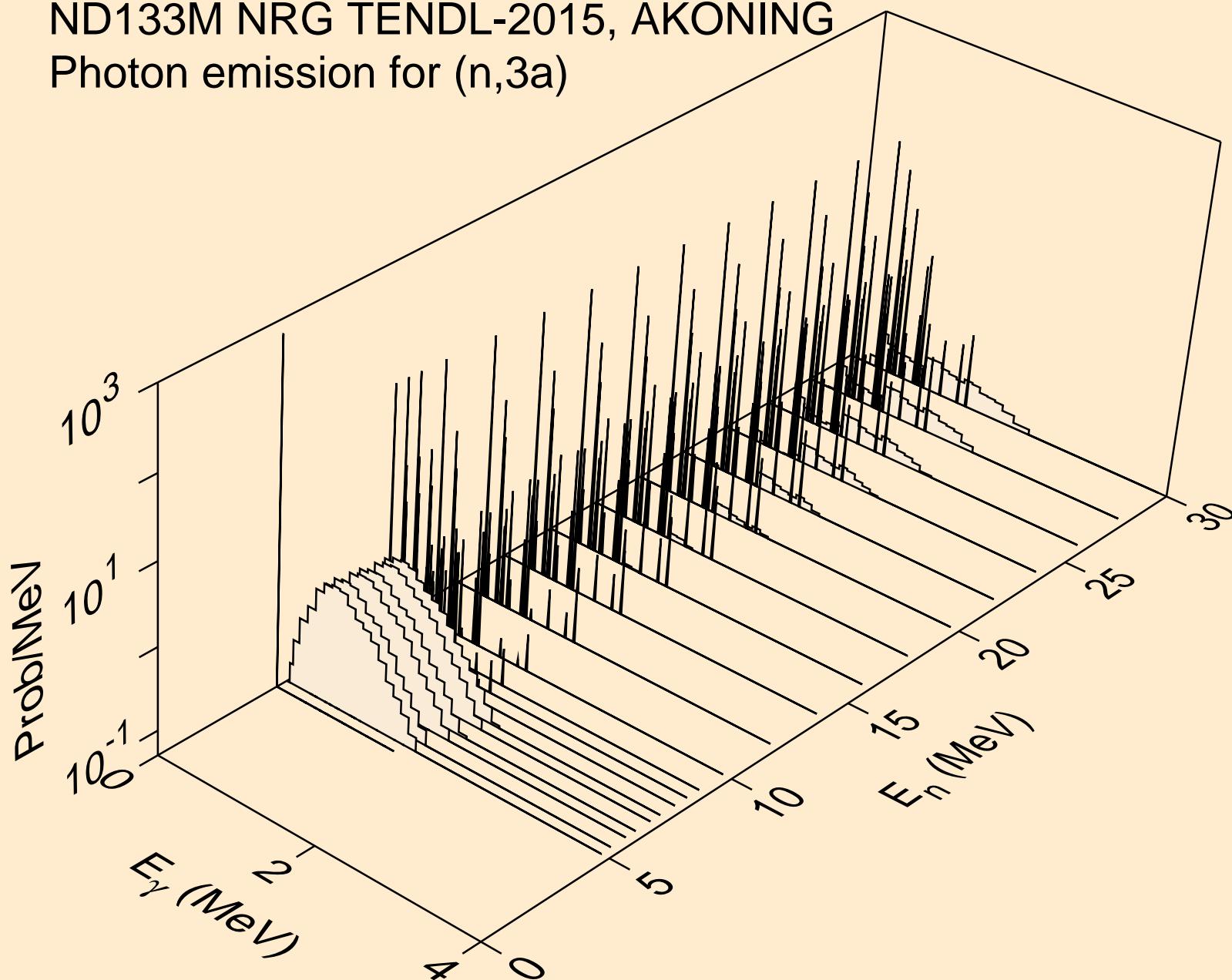
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Photon emission for (n,a)



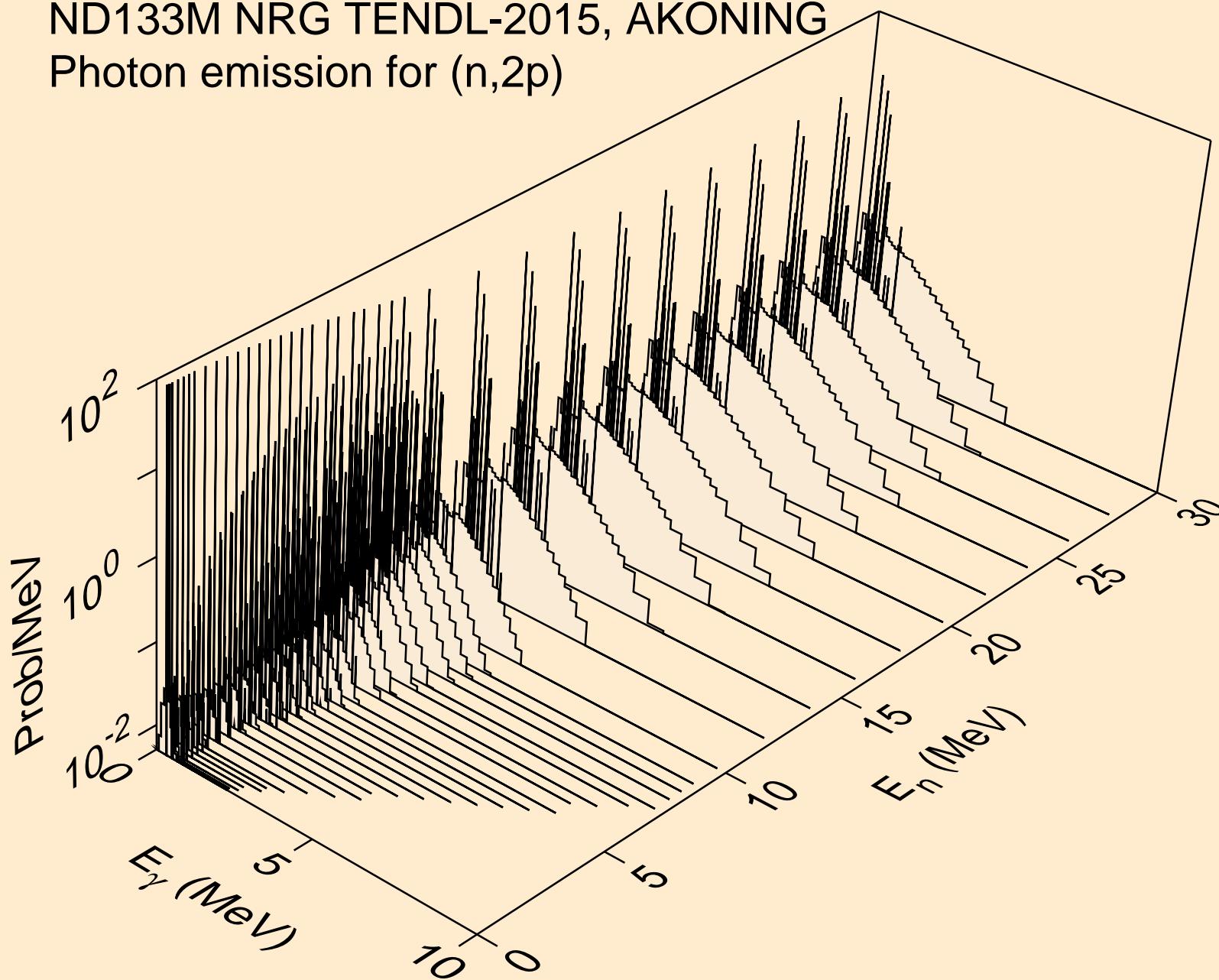
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Photon emission for (n,2a)



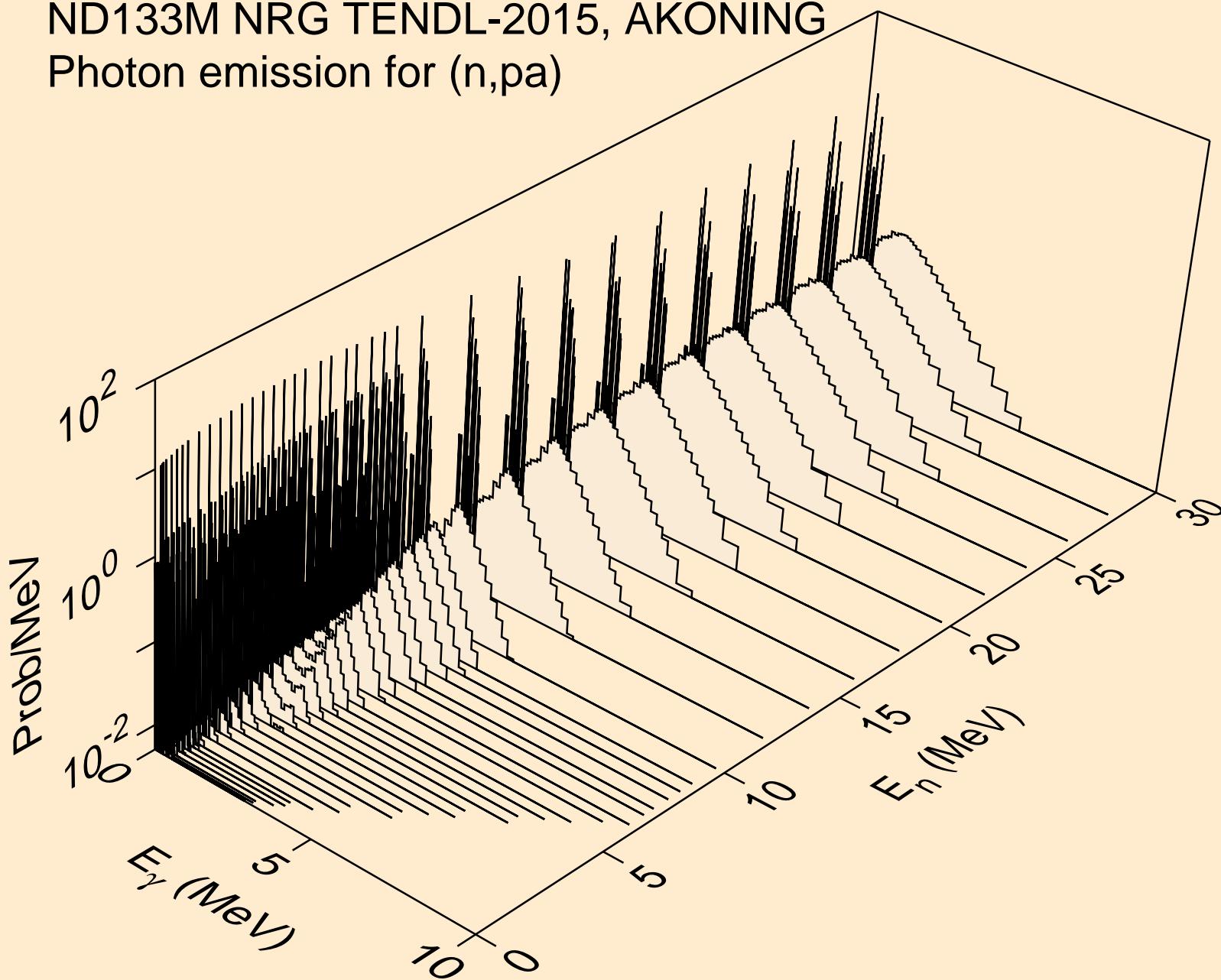
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Photon emission for (n,3a)



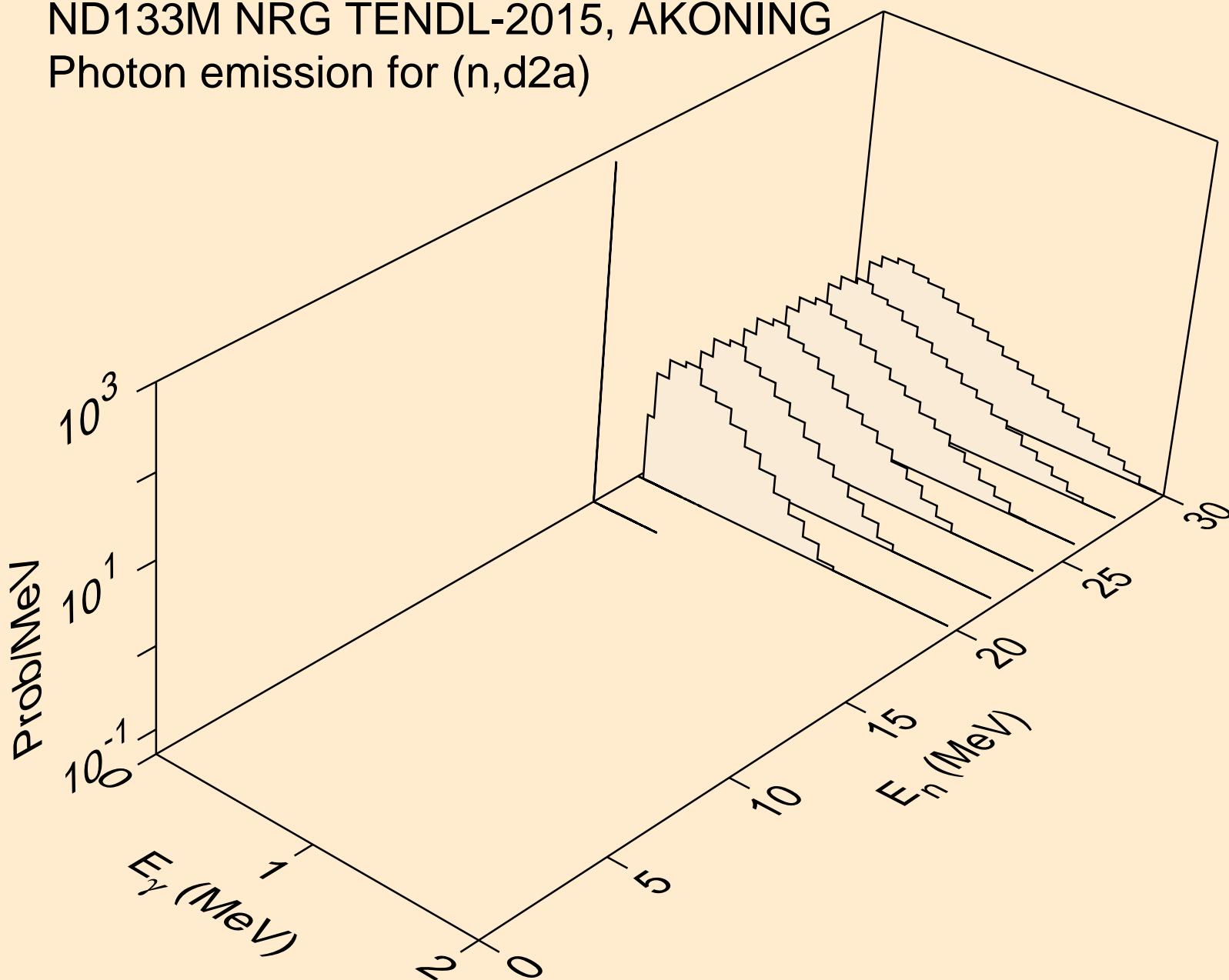
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Photon emission for (n,2p)



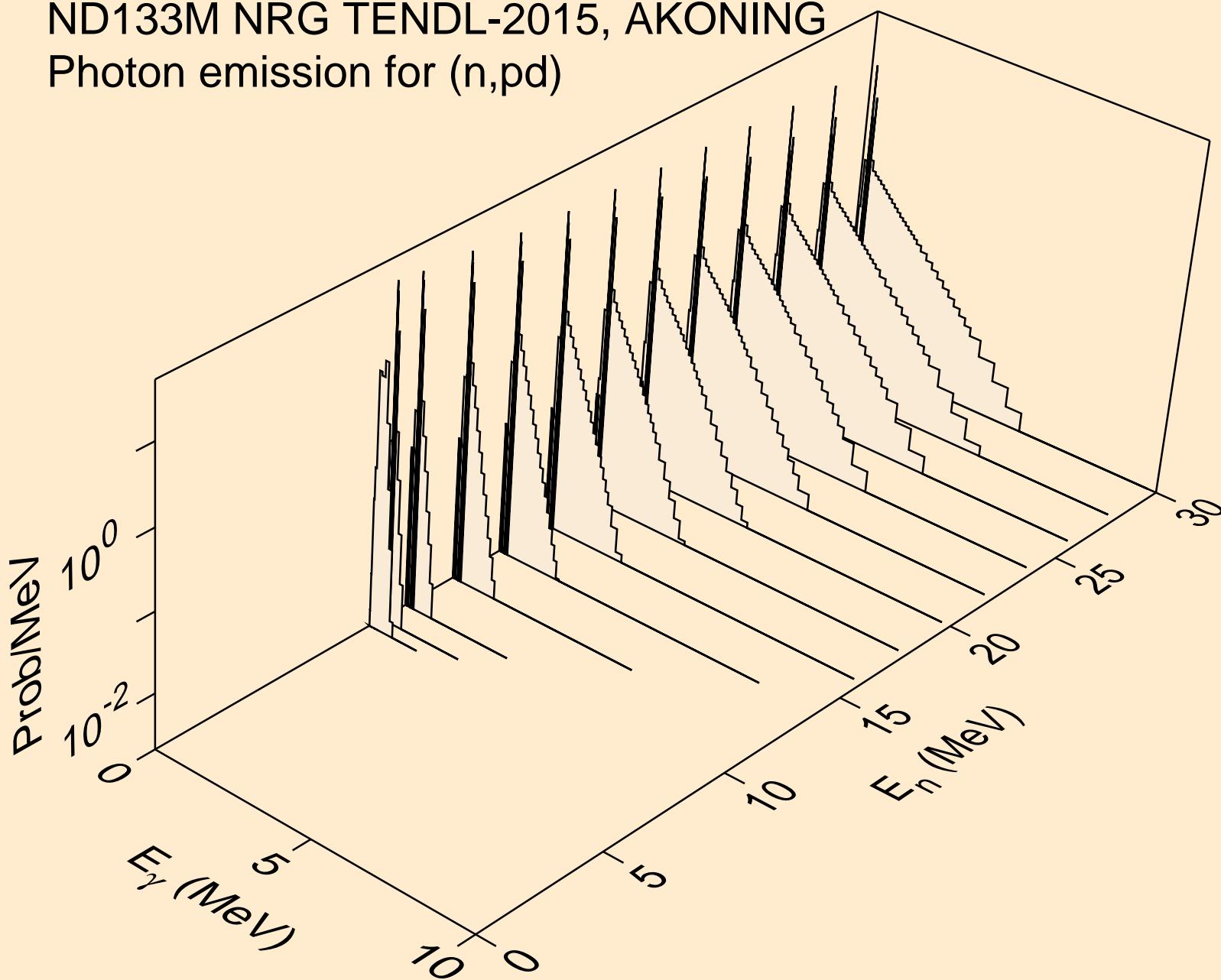
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Photon emission for (n,pa)



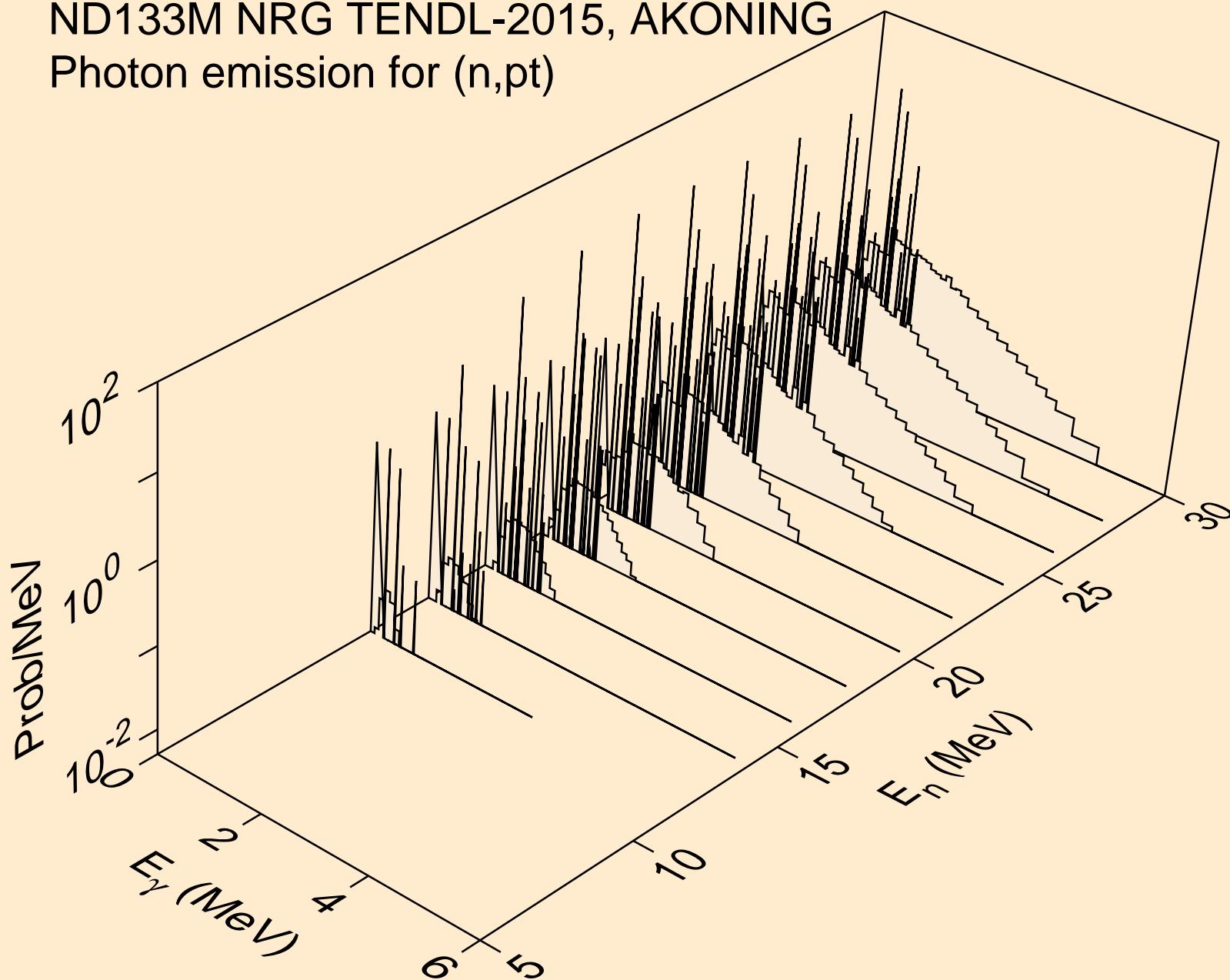
ND133M NRG TENDL-2015, AKONING
Photon emission for (n,d2a)



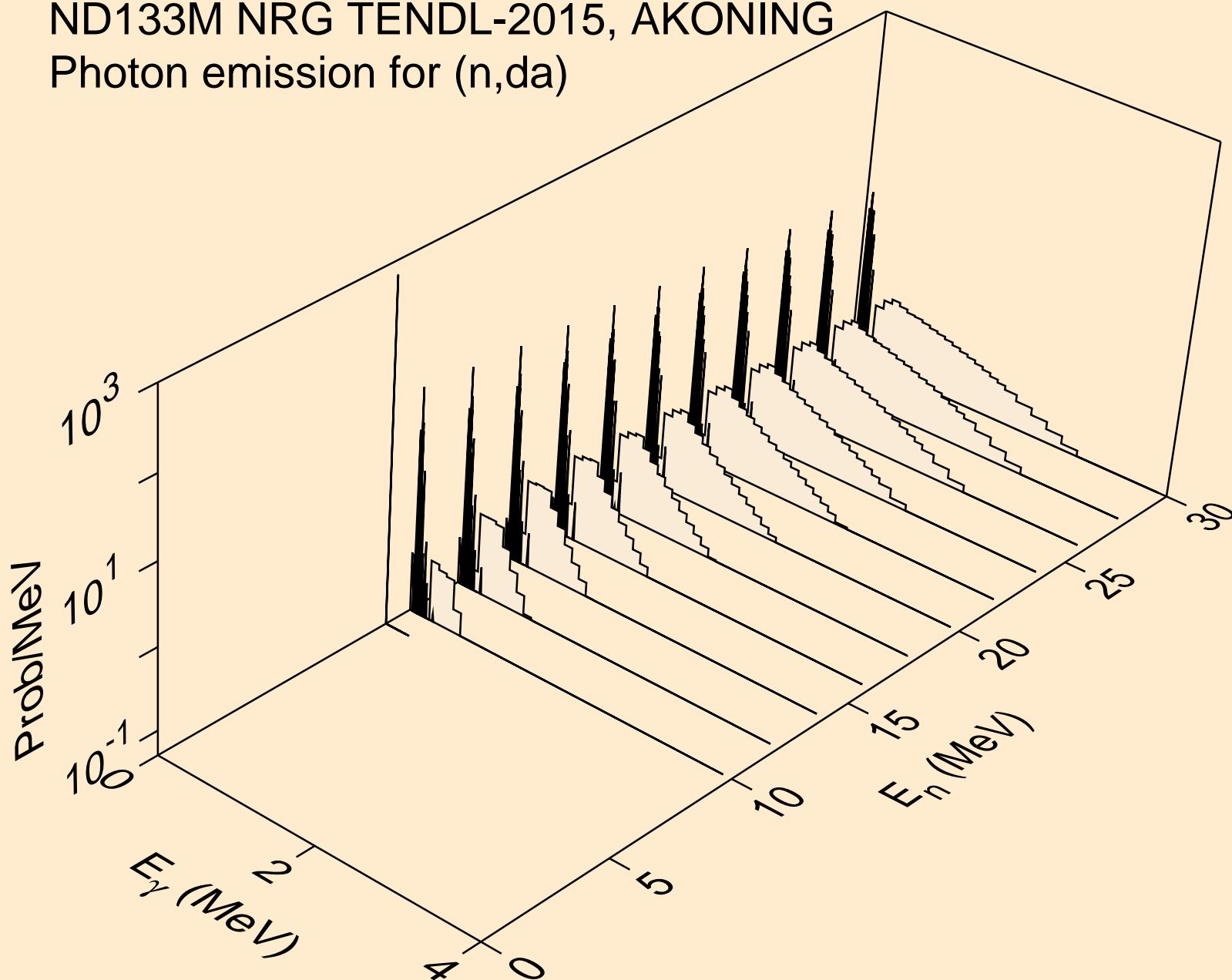
ND133M NRG TENDL-2015, AKONING
Photon emission for (n,pd)



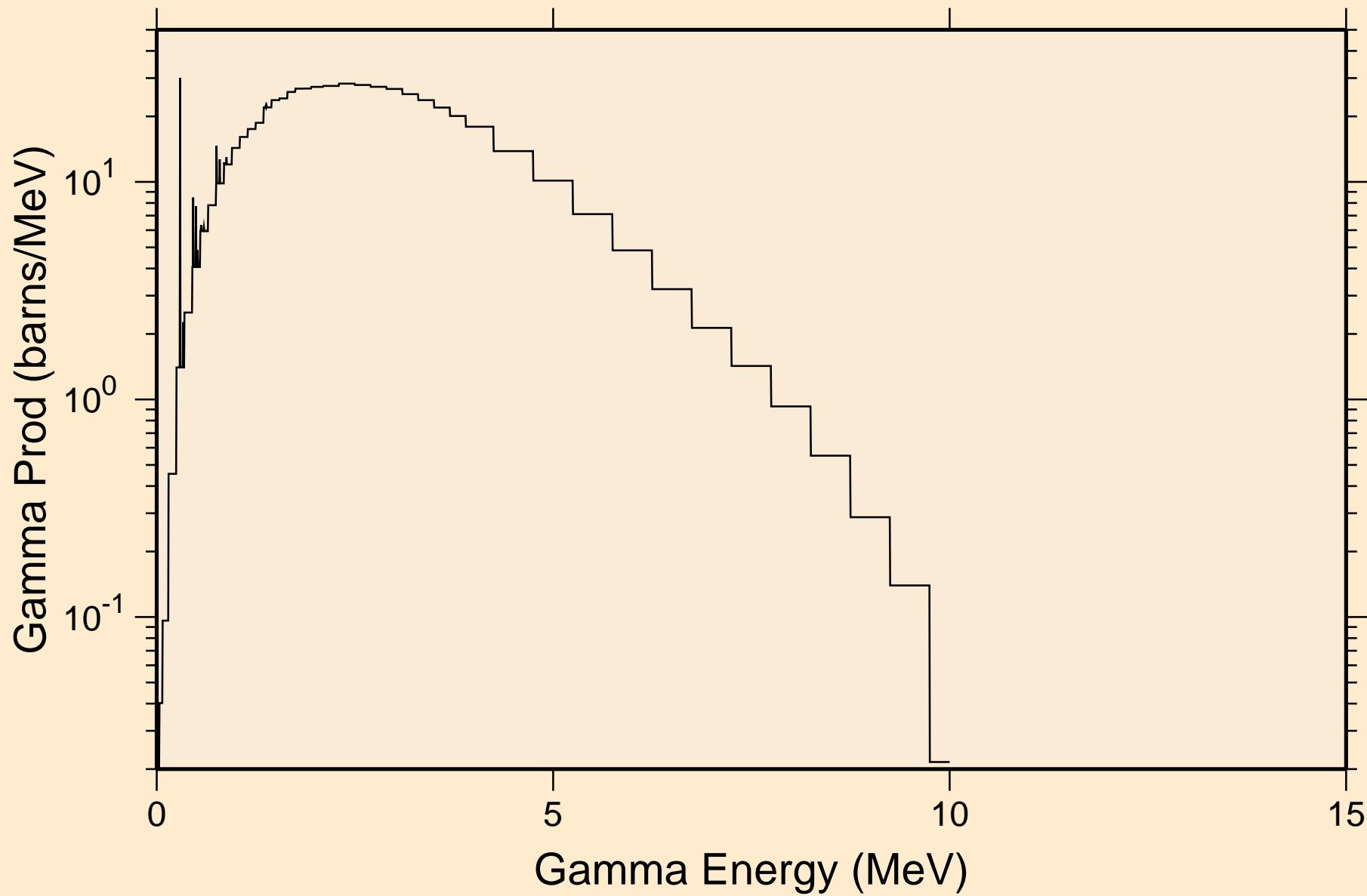
ND133M NRG TENDL-2015, AKONING
Photon emission for (n,pt)



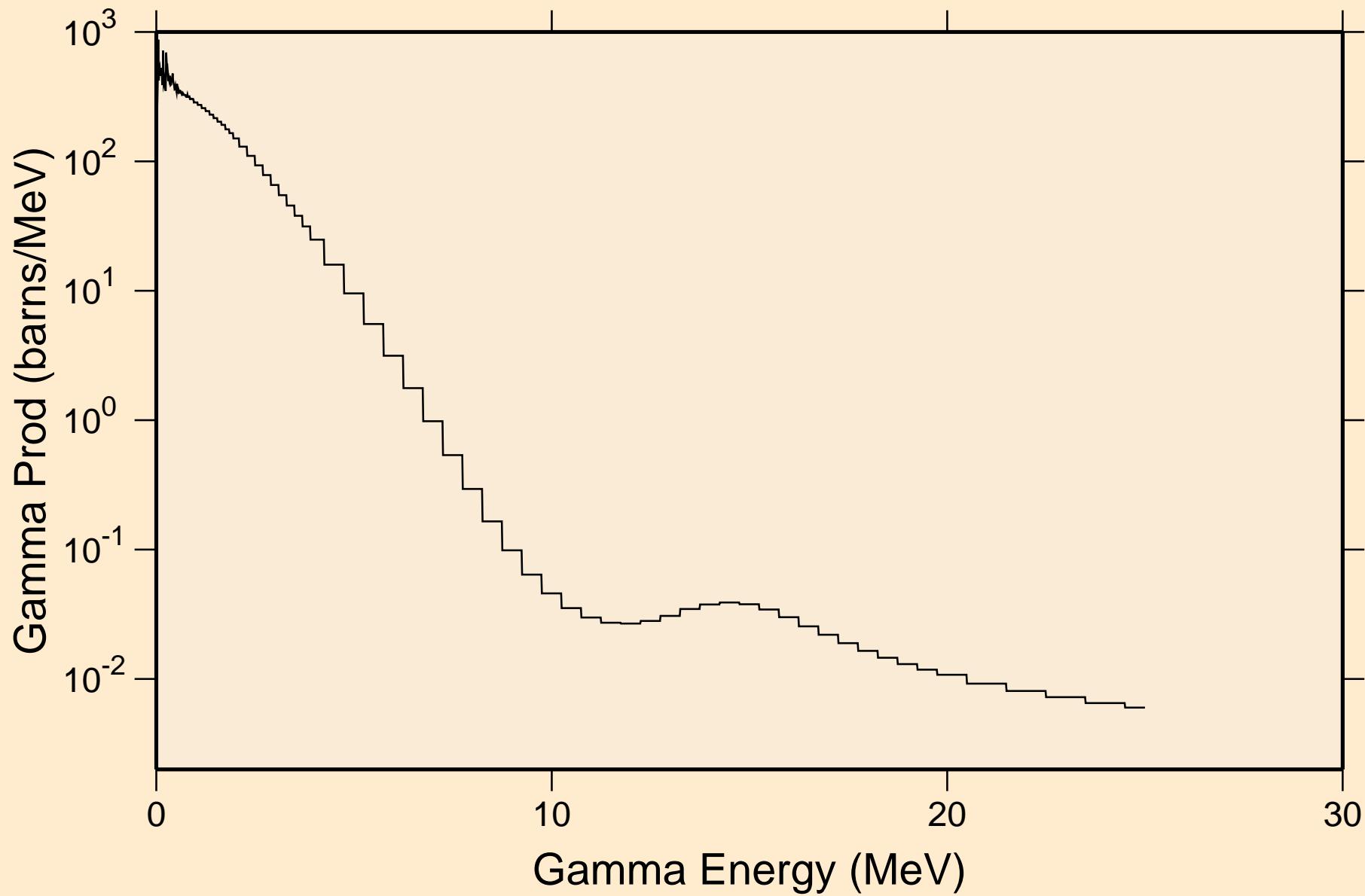
ND133M NRG TENDL-2015, AKONING
Photon emission for (n,da)



ND133M NRG TENDL-2015, AKONING
thermal capture photon spectrum

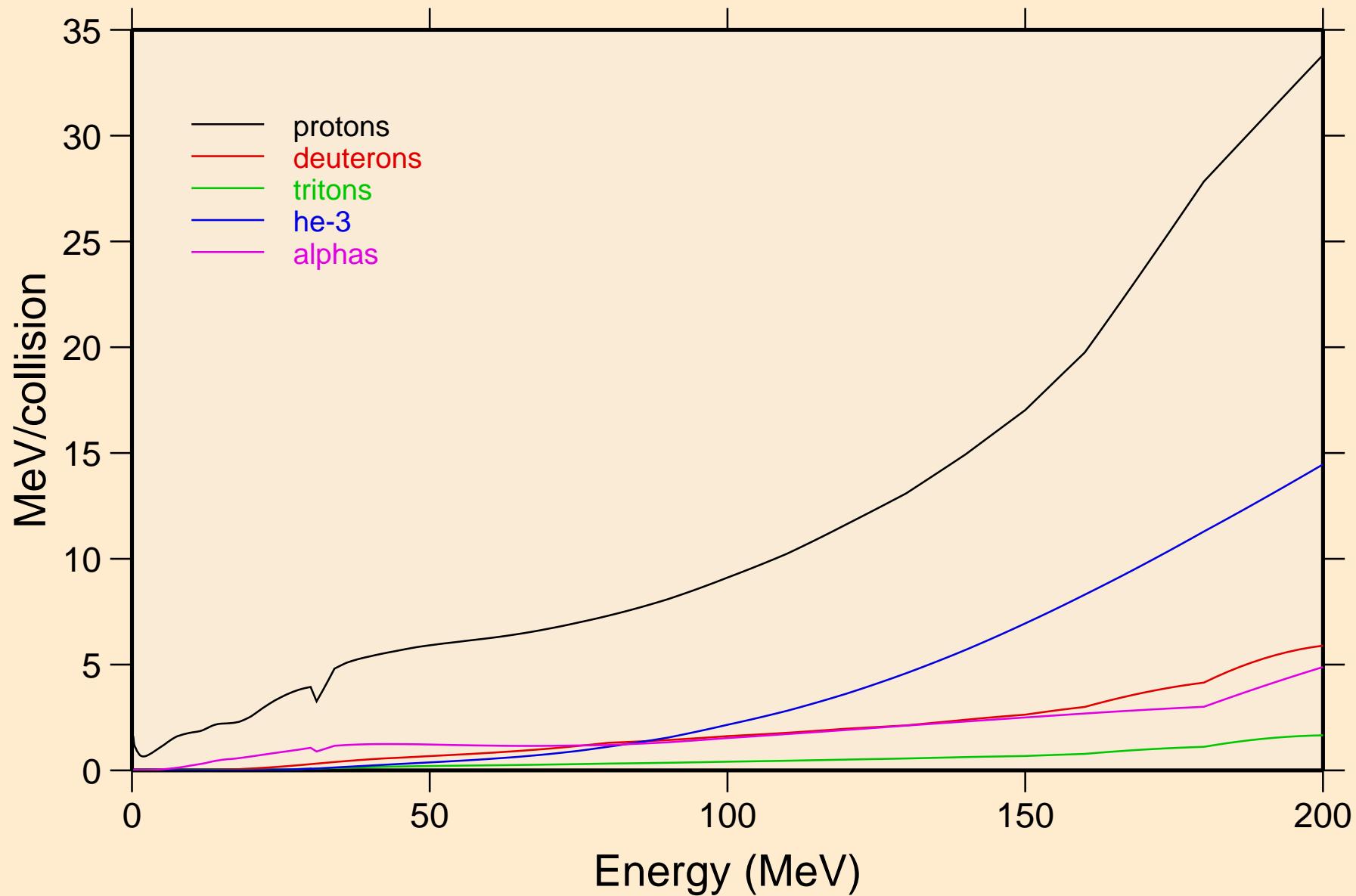


ND133M NRG TENDL-2015, AKONING
14 MeV photon spectrum



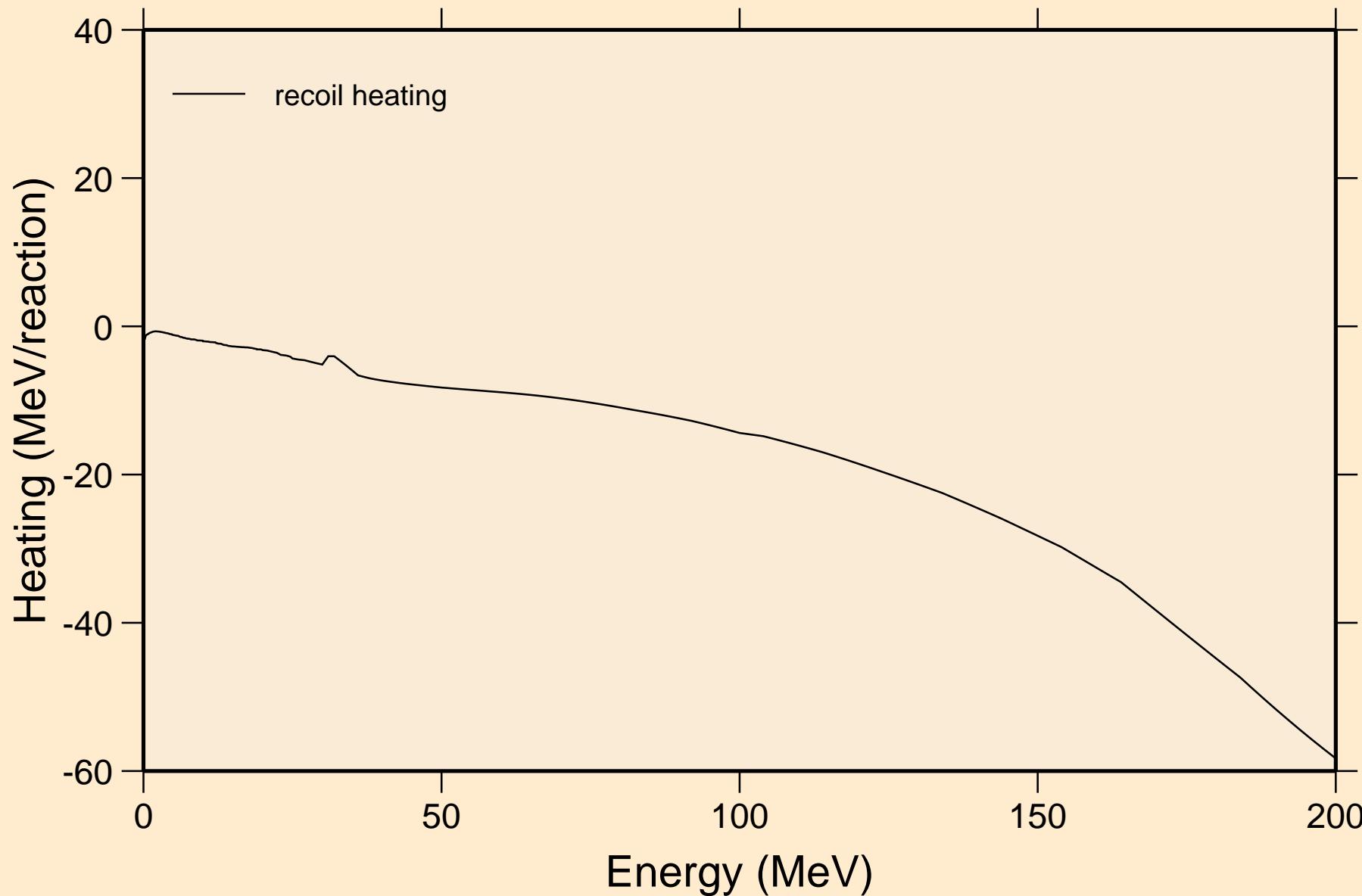
ND133M NRG TENDL-2015, AKONING

Particle heating contributions

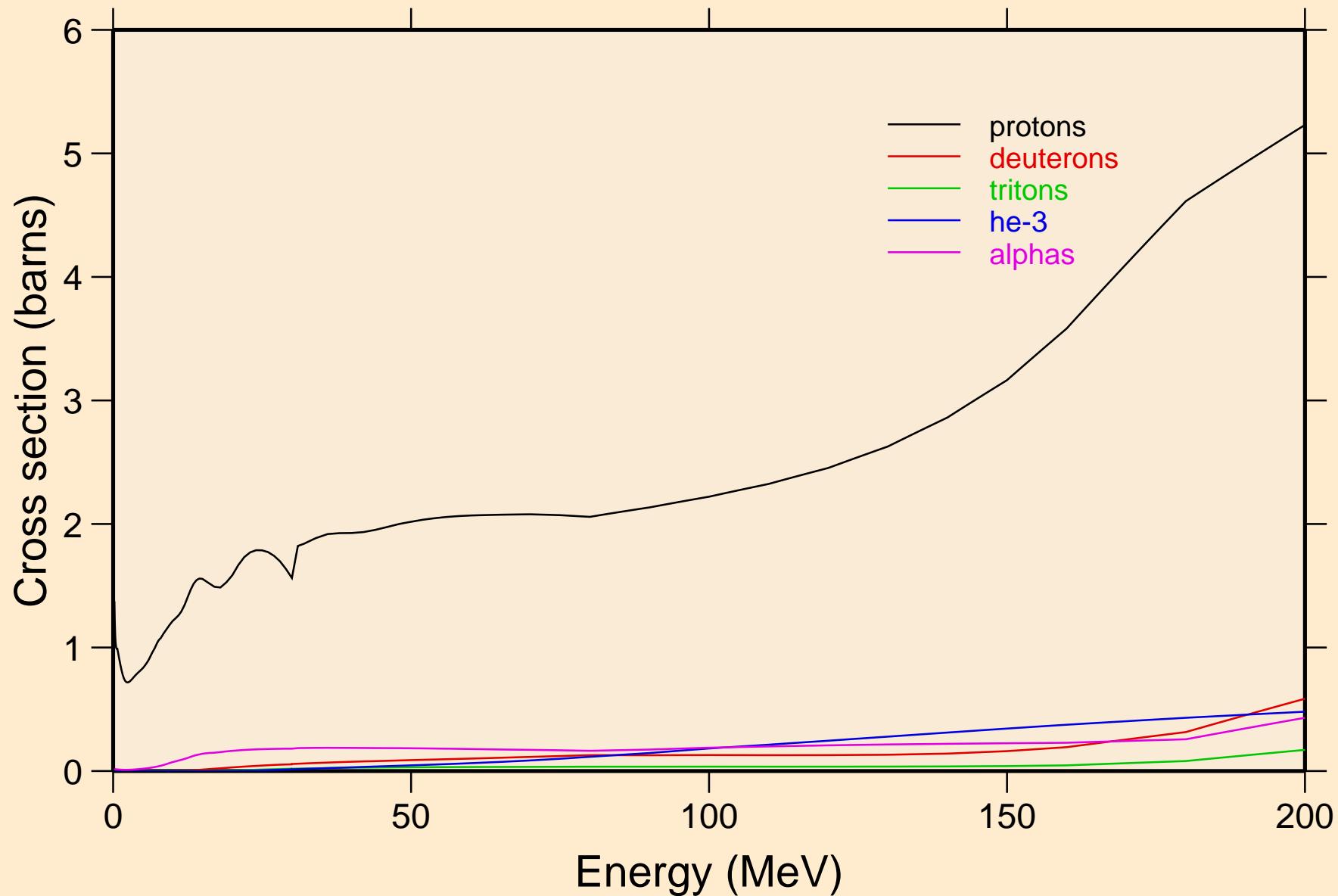


ND133M NRG TENDL-2015, AKONING

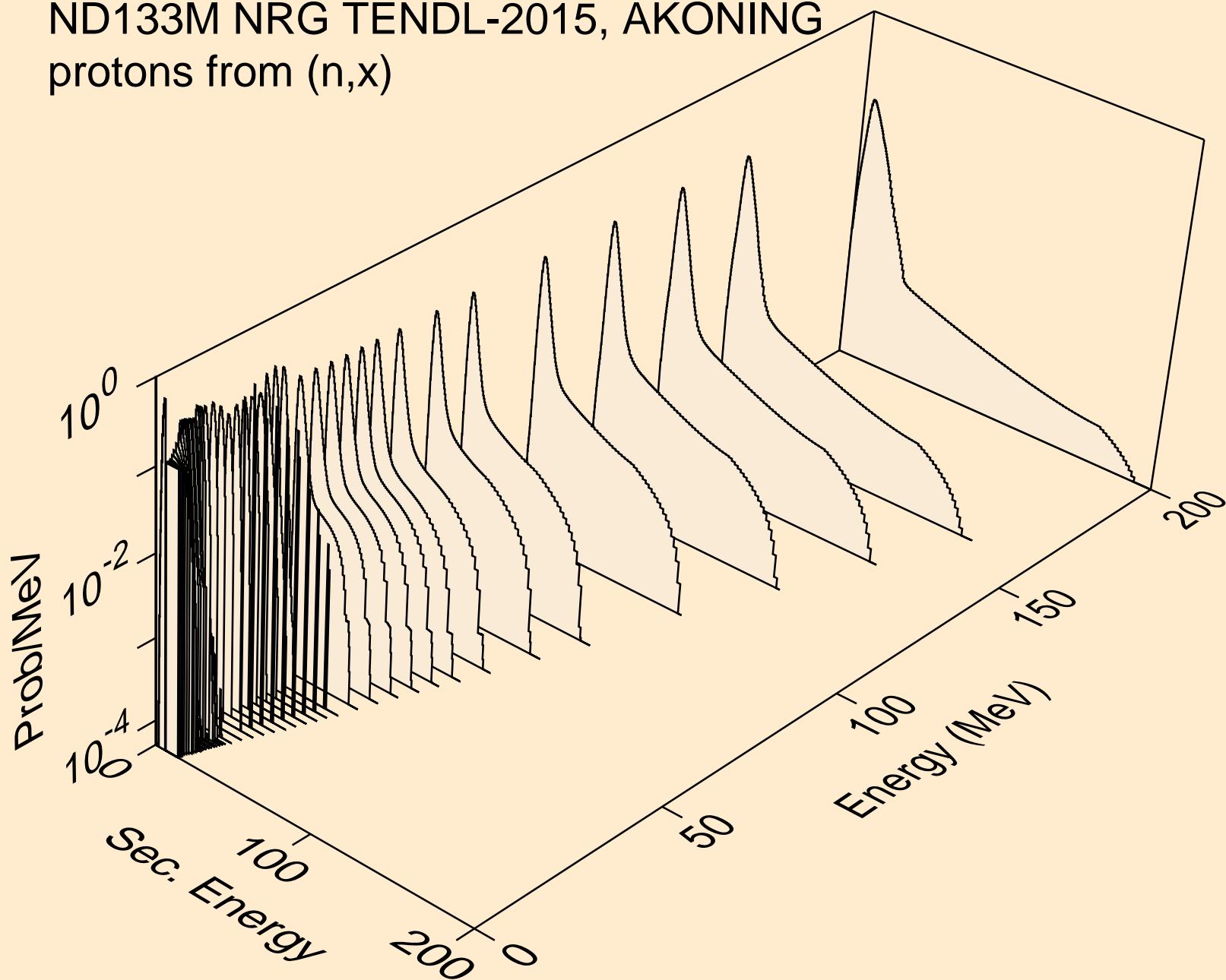
Recoil Heating



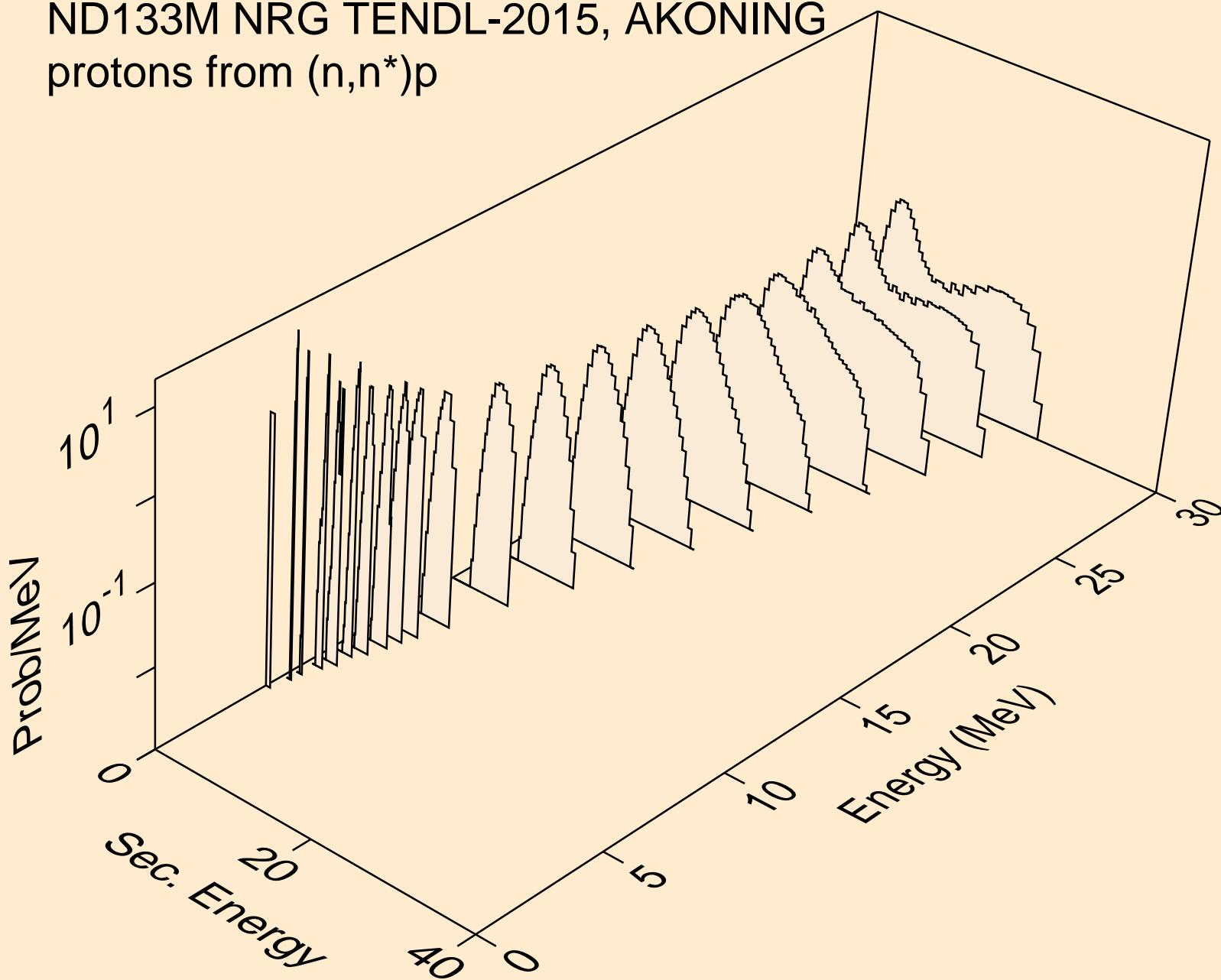
ND133M NRG TENDL-2015, AKONING
Particle production cross sections



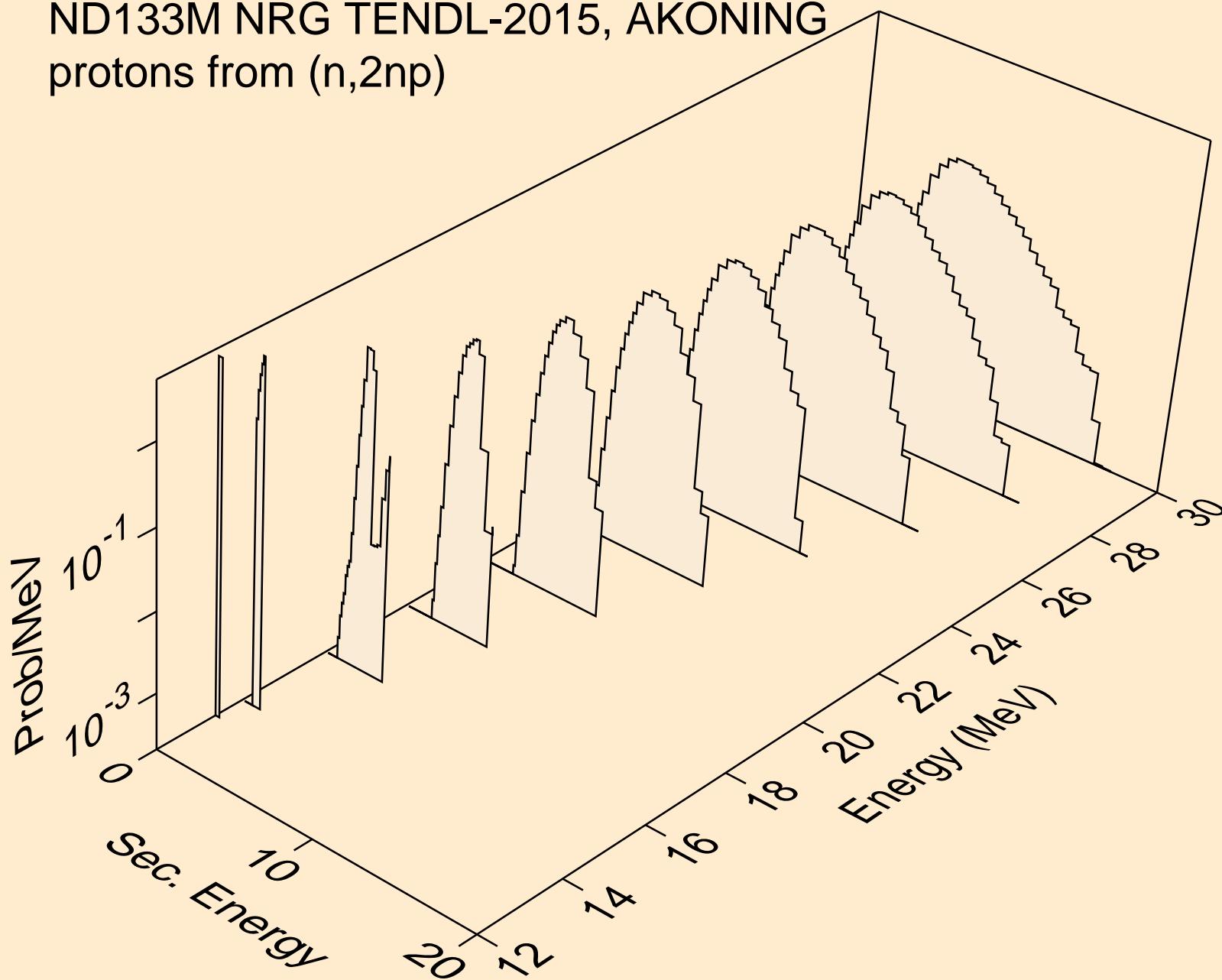
ND133M NRG TENDL-2015, AKONING
protons from (n, x)



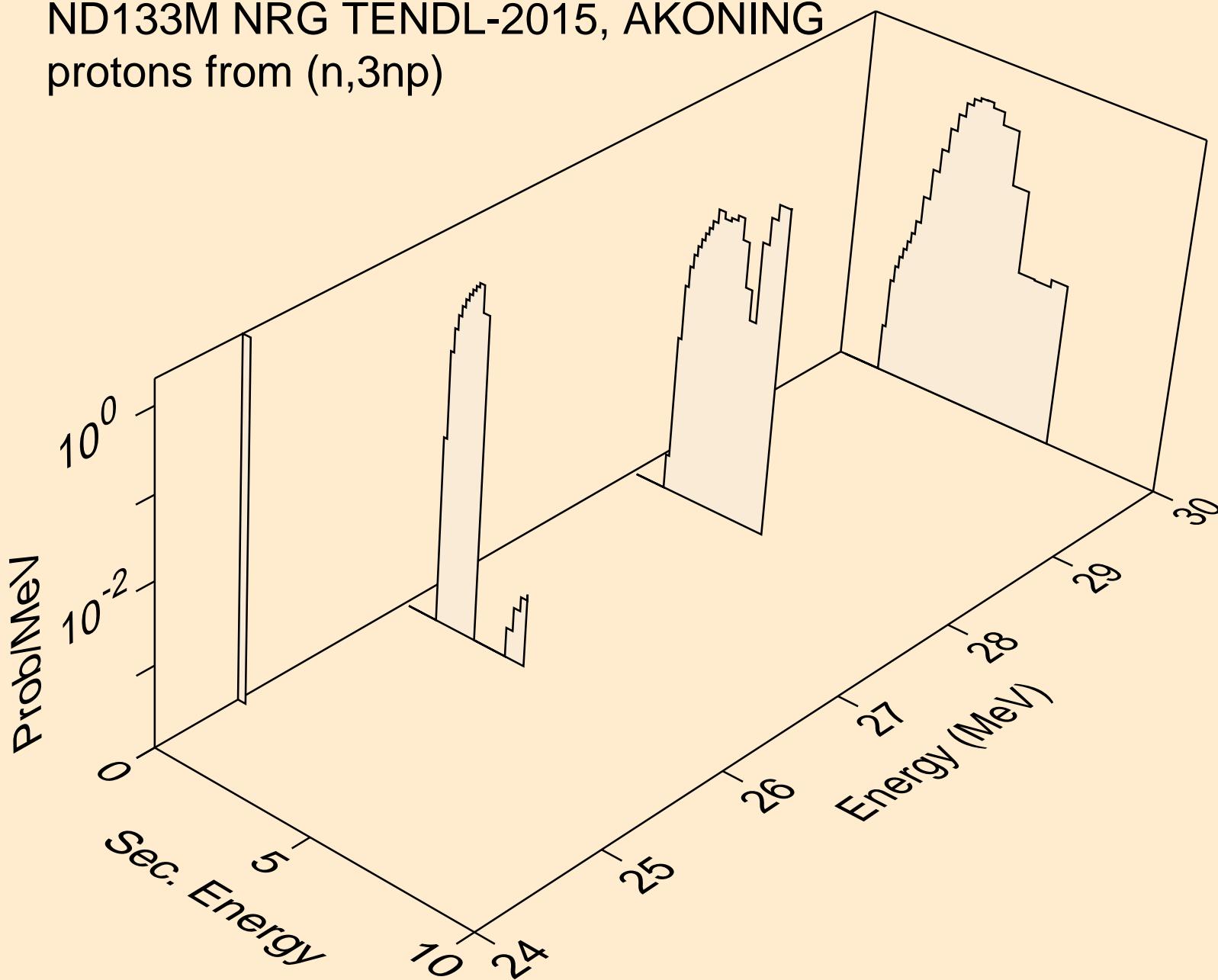
ND133M NRG TENDL-2015, AKONING
protons from $(n,n^*)p$



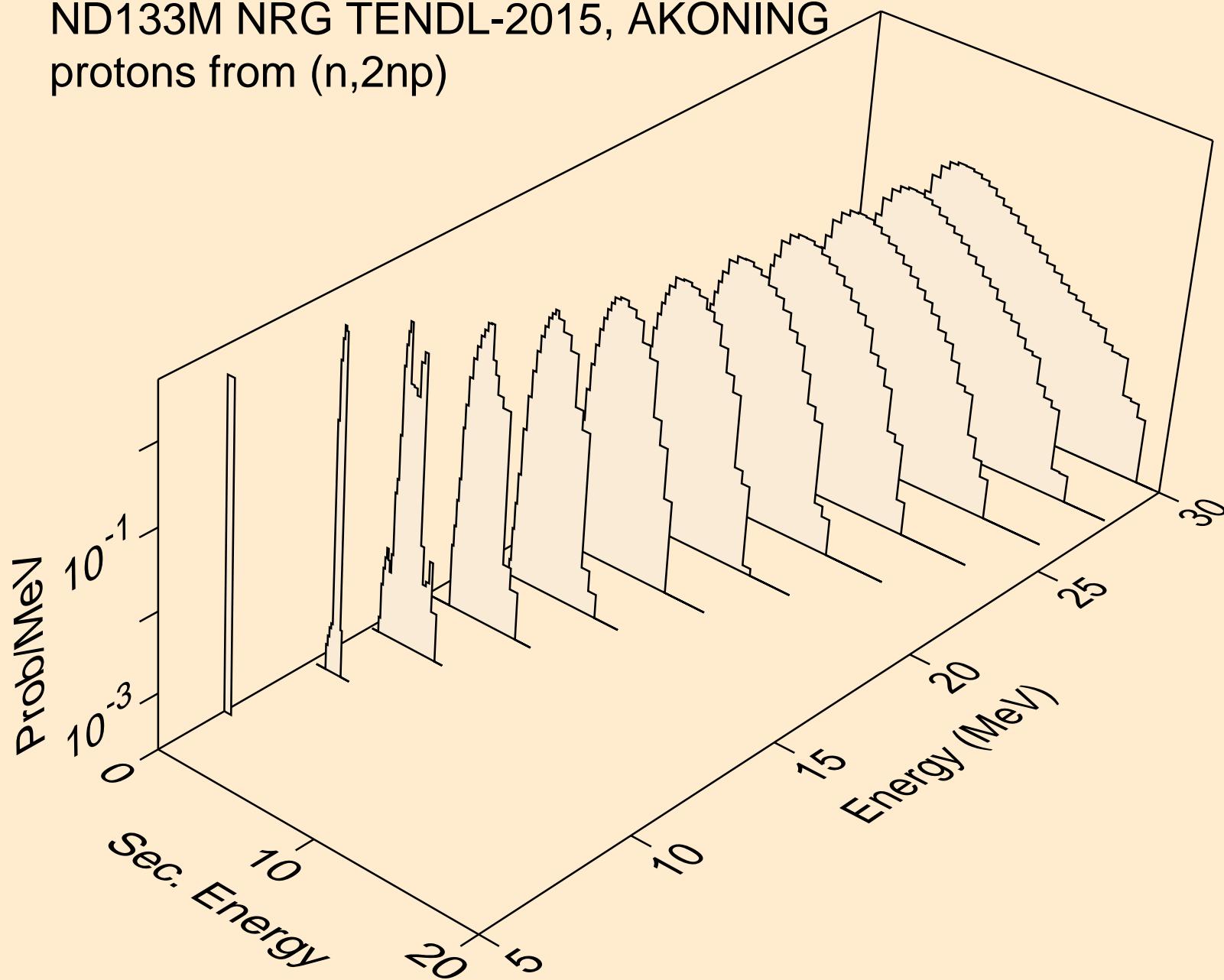
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protons from ($n,2np$)



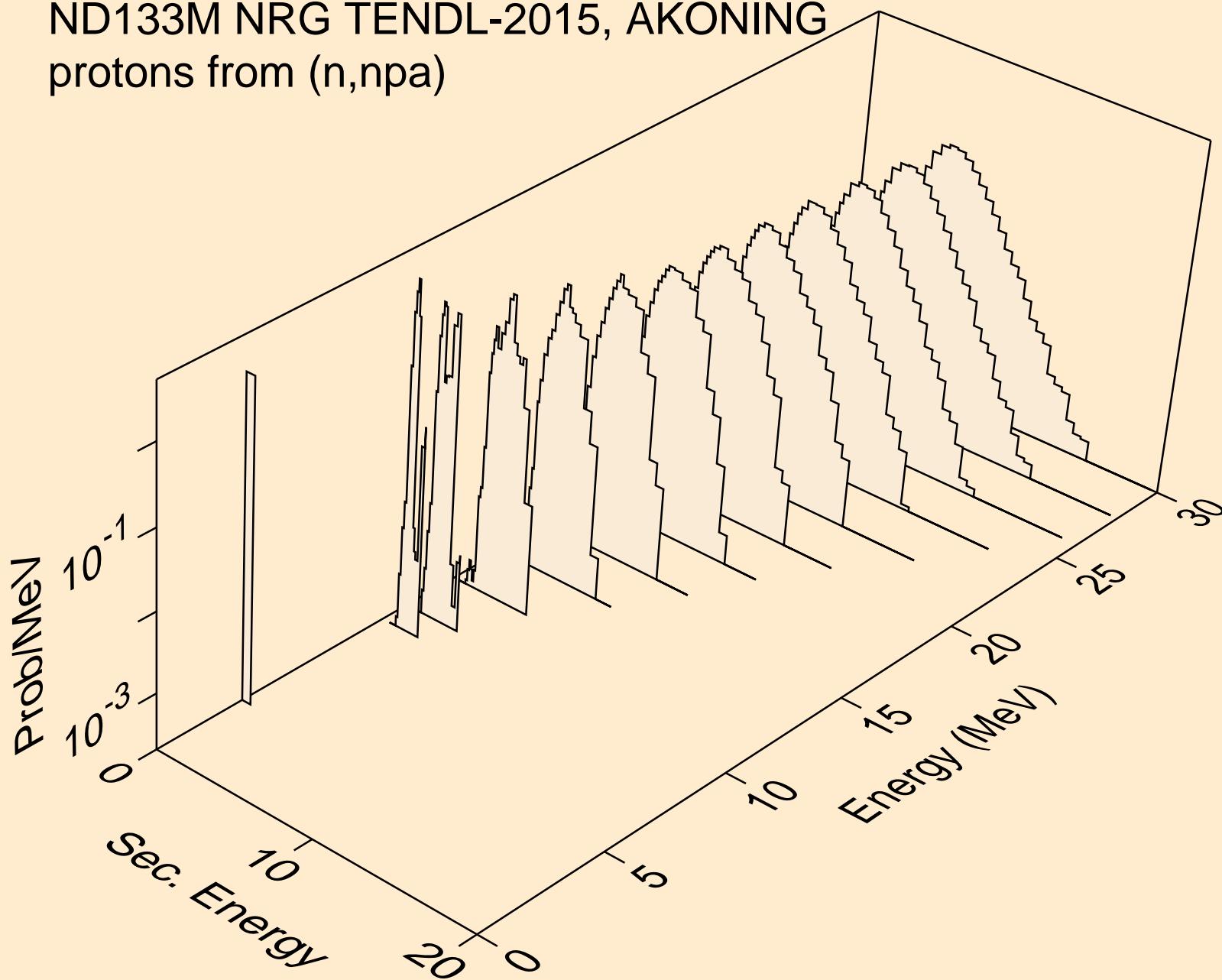
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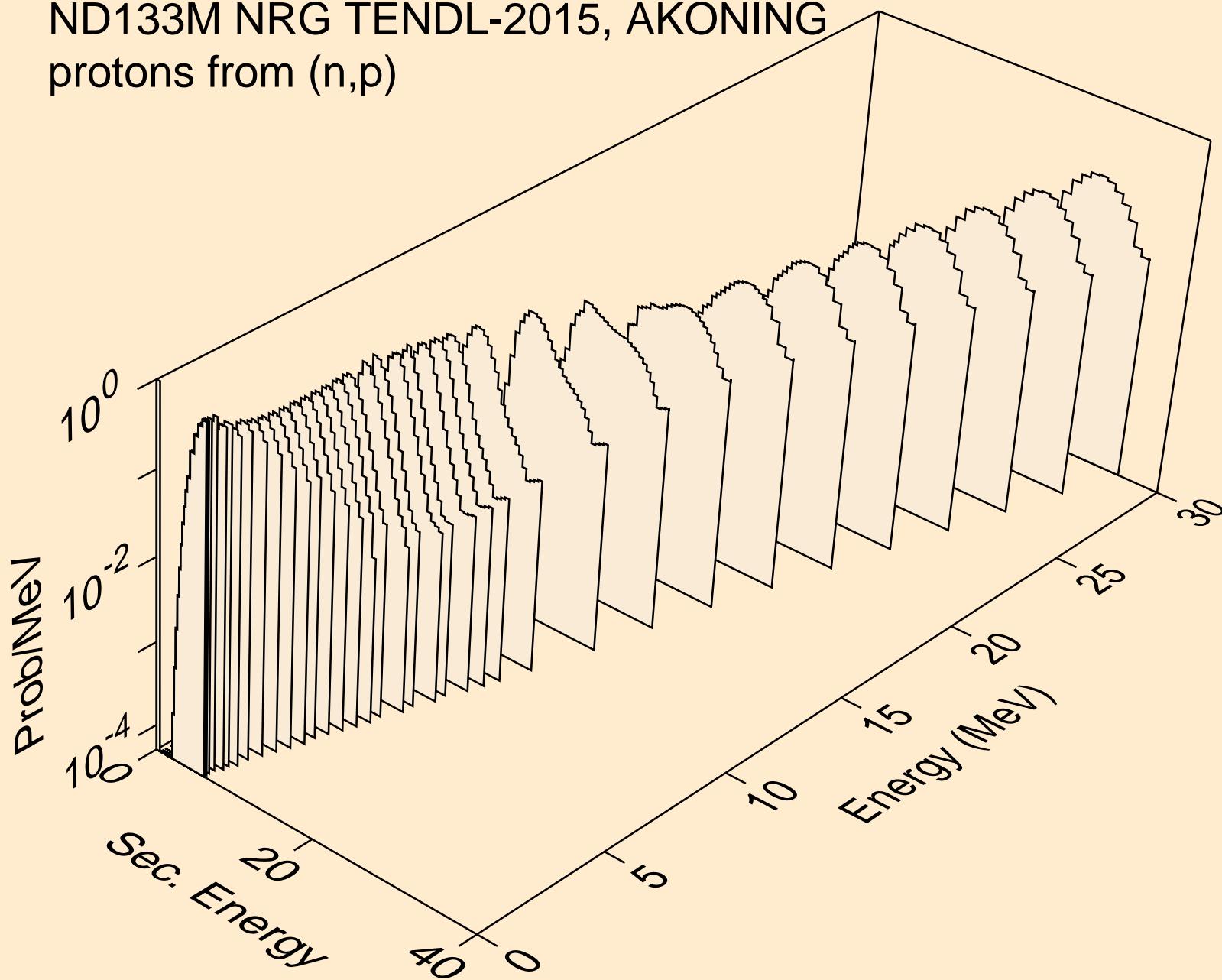
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protons from ($n,2np$)



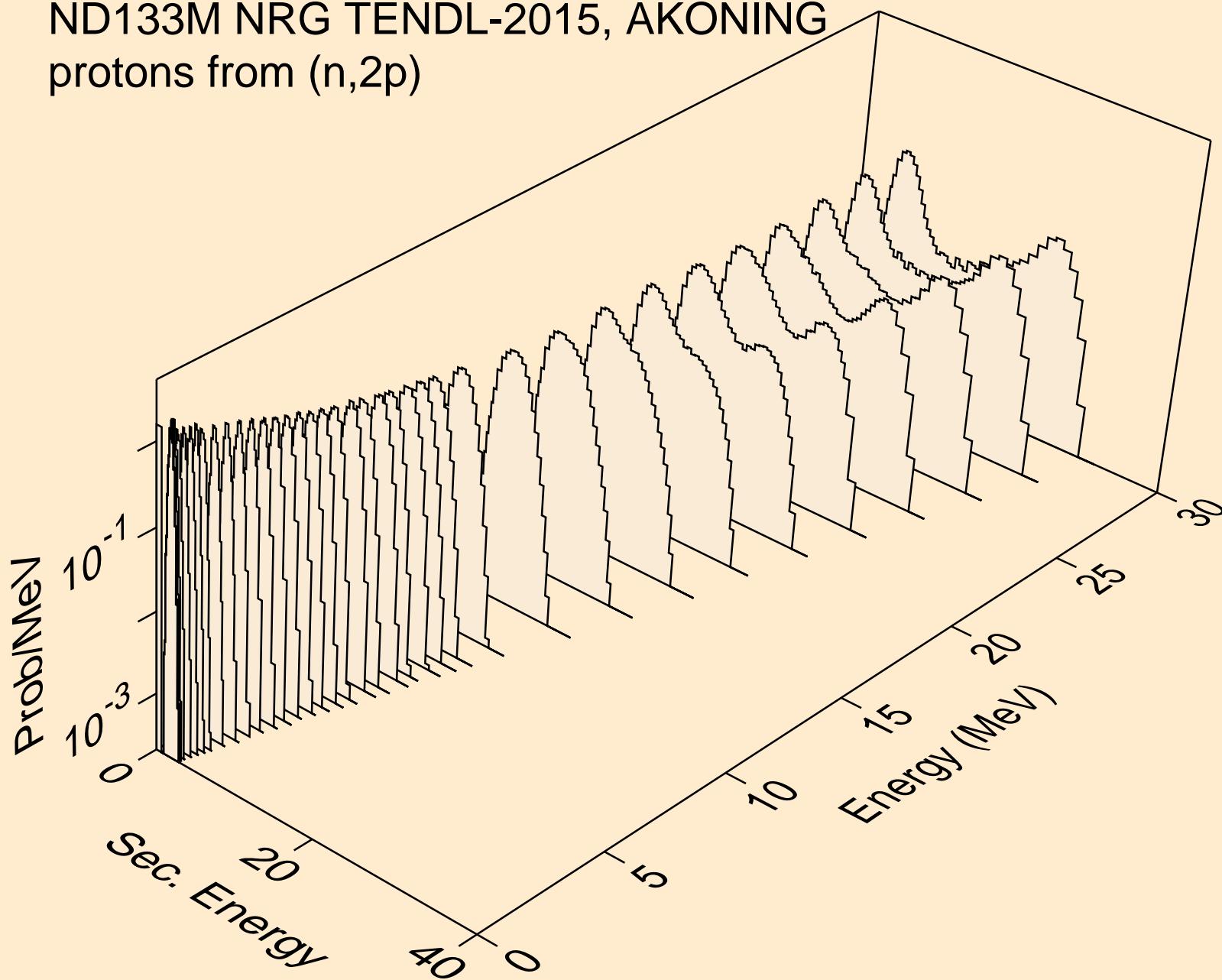
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protons from (n,npa)



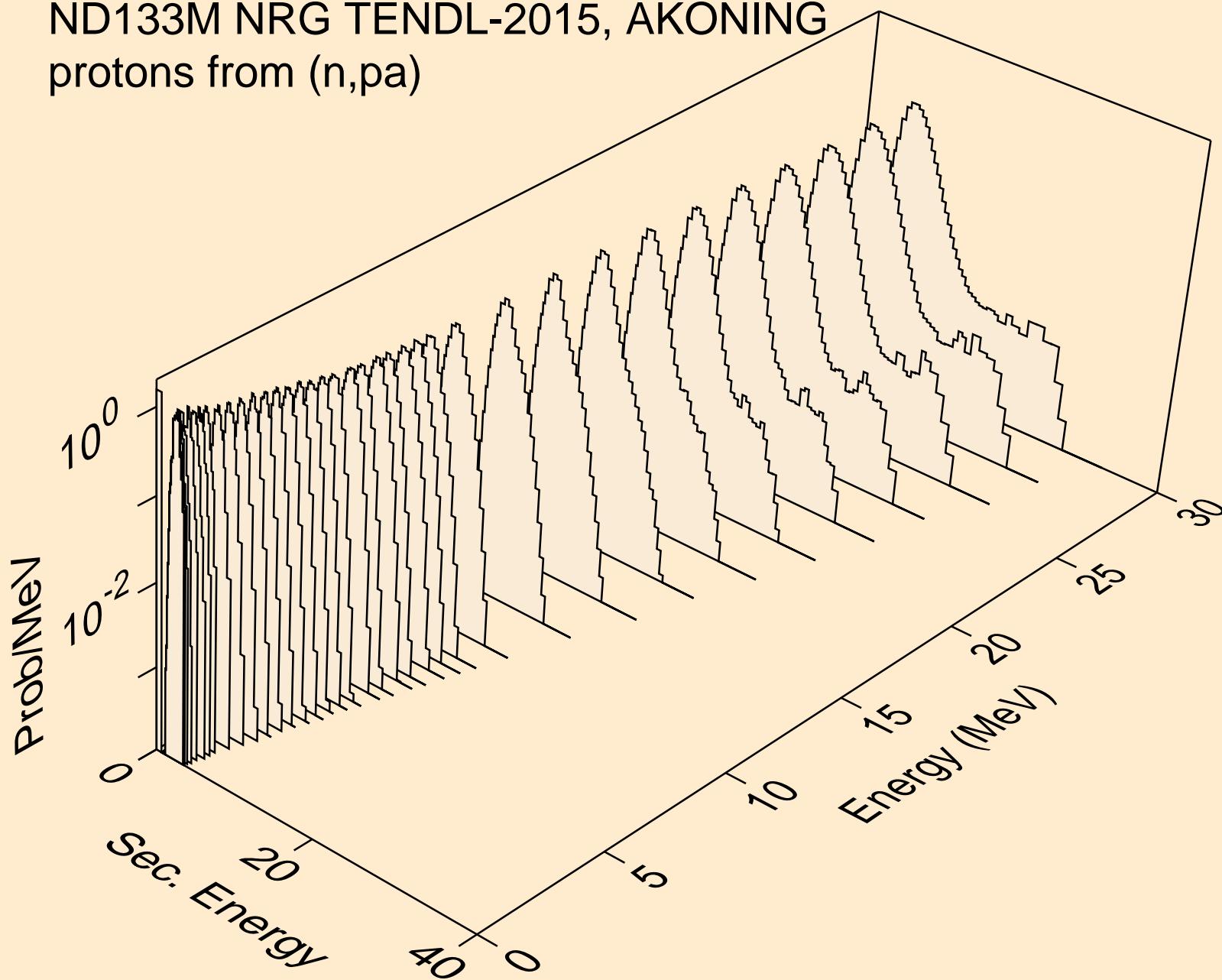
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protons from (n,p)



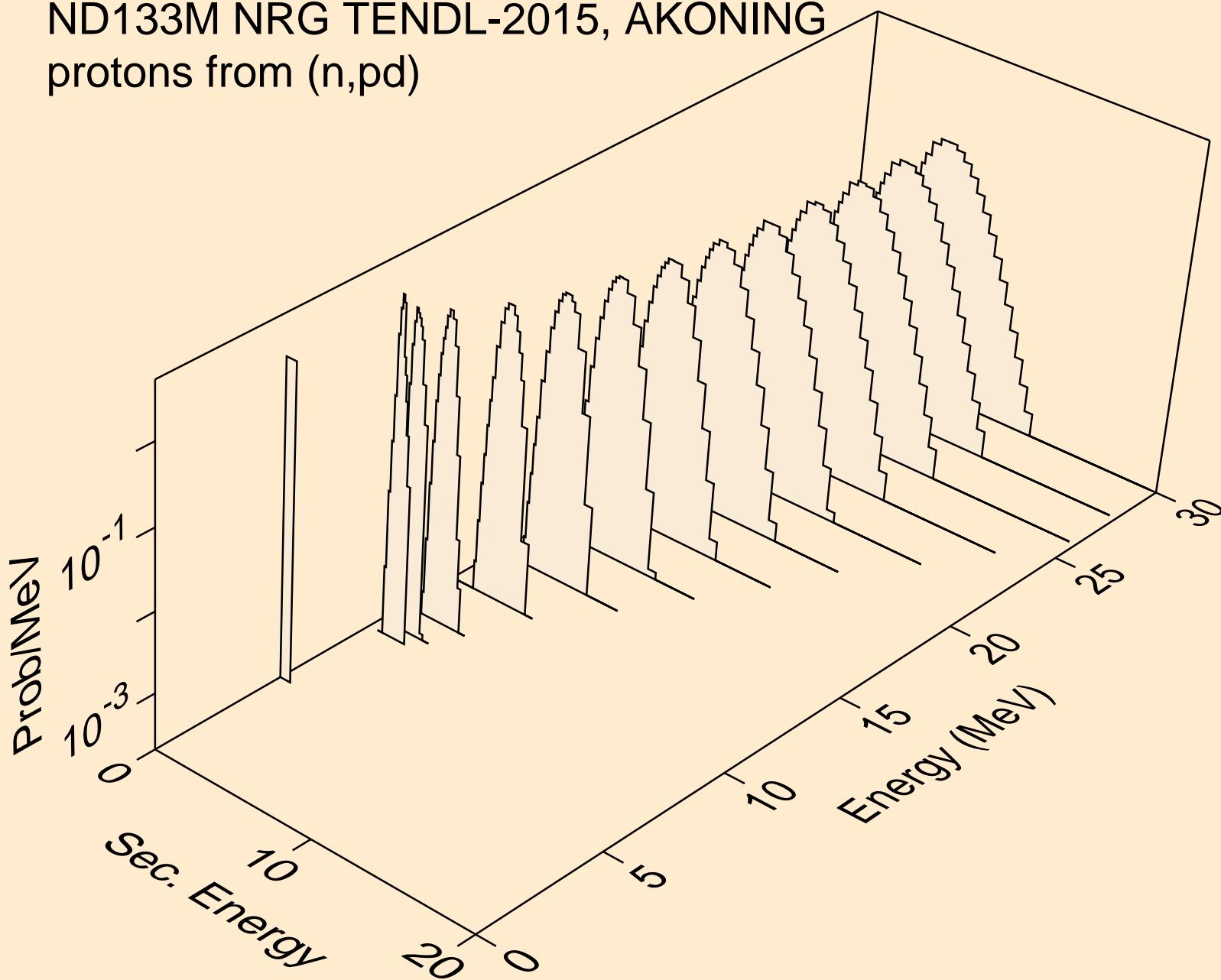
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protons from ($n,2p$)



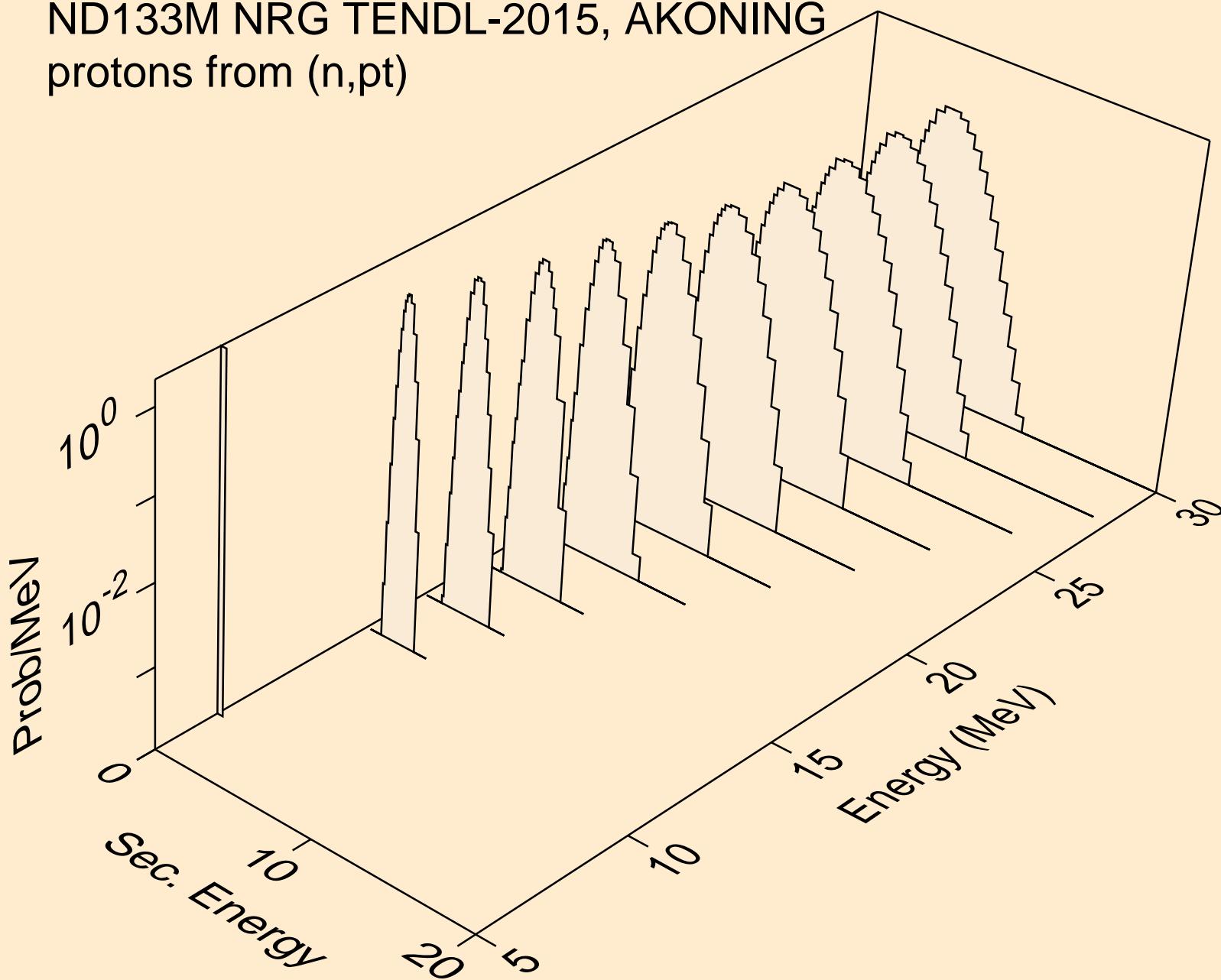
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protons from (n,pa)



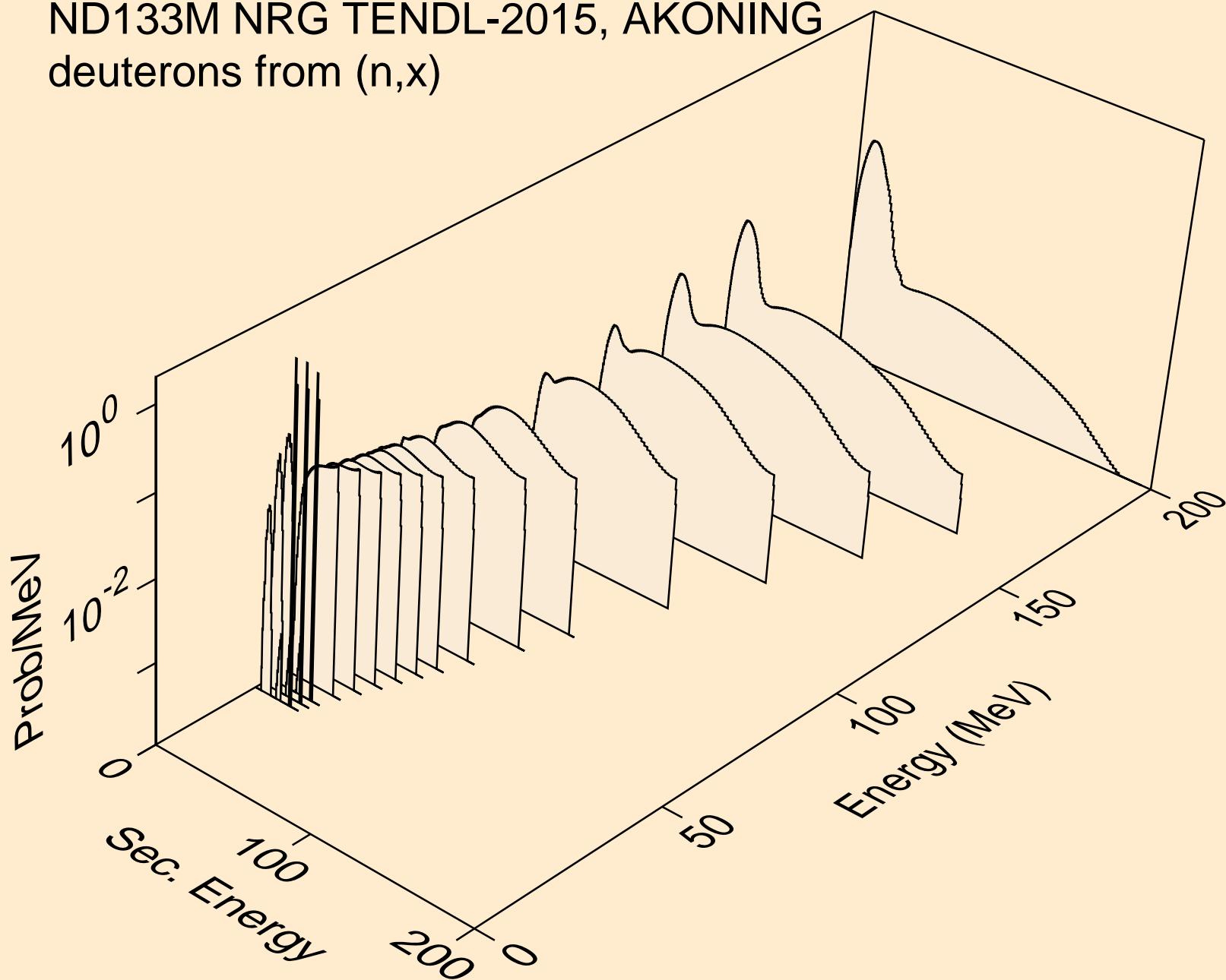
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protons from (n,pd)



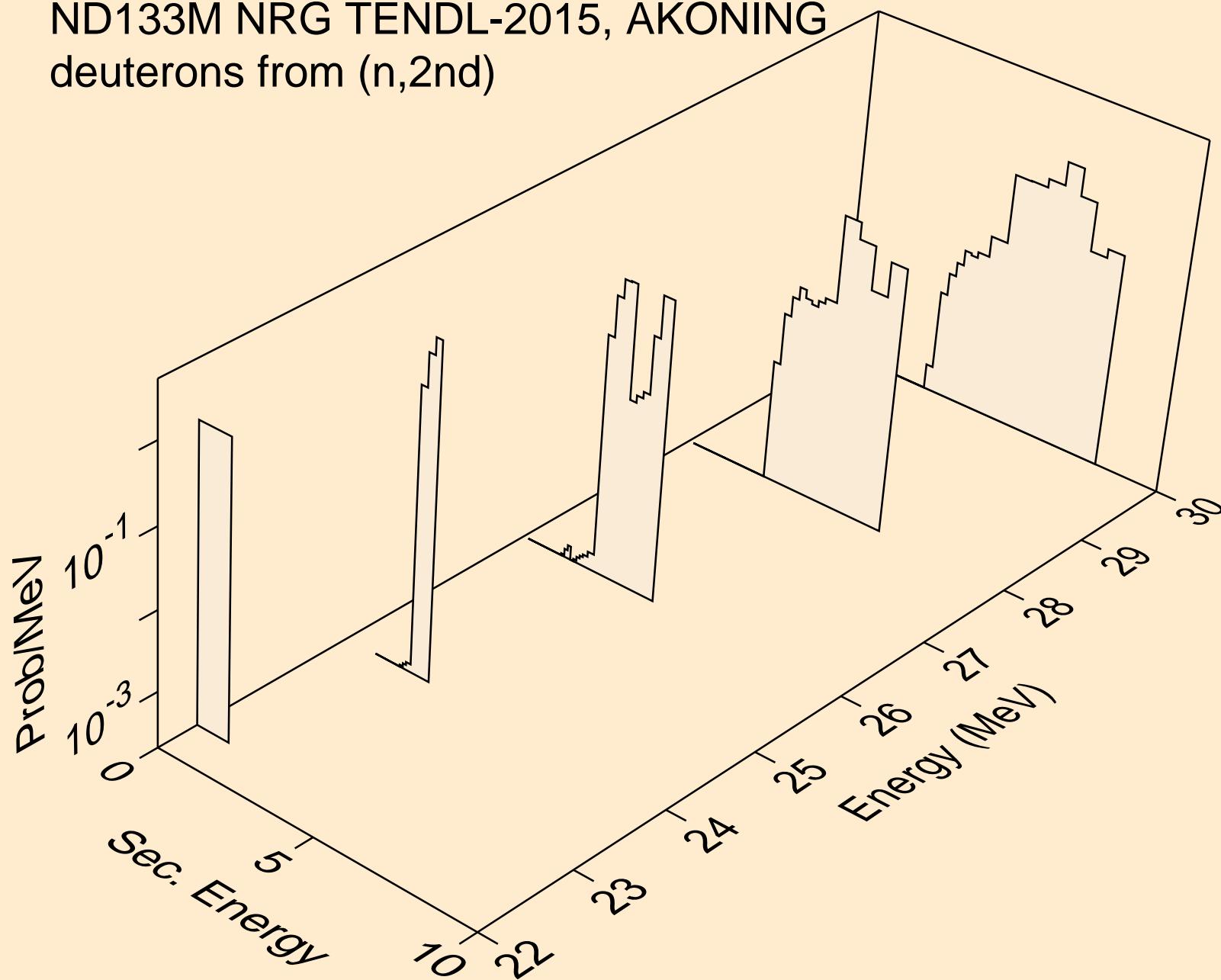
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protons from (n,pt)



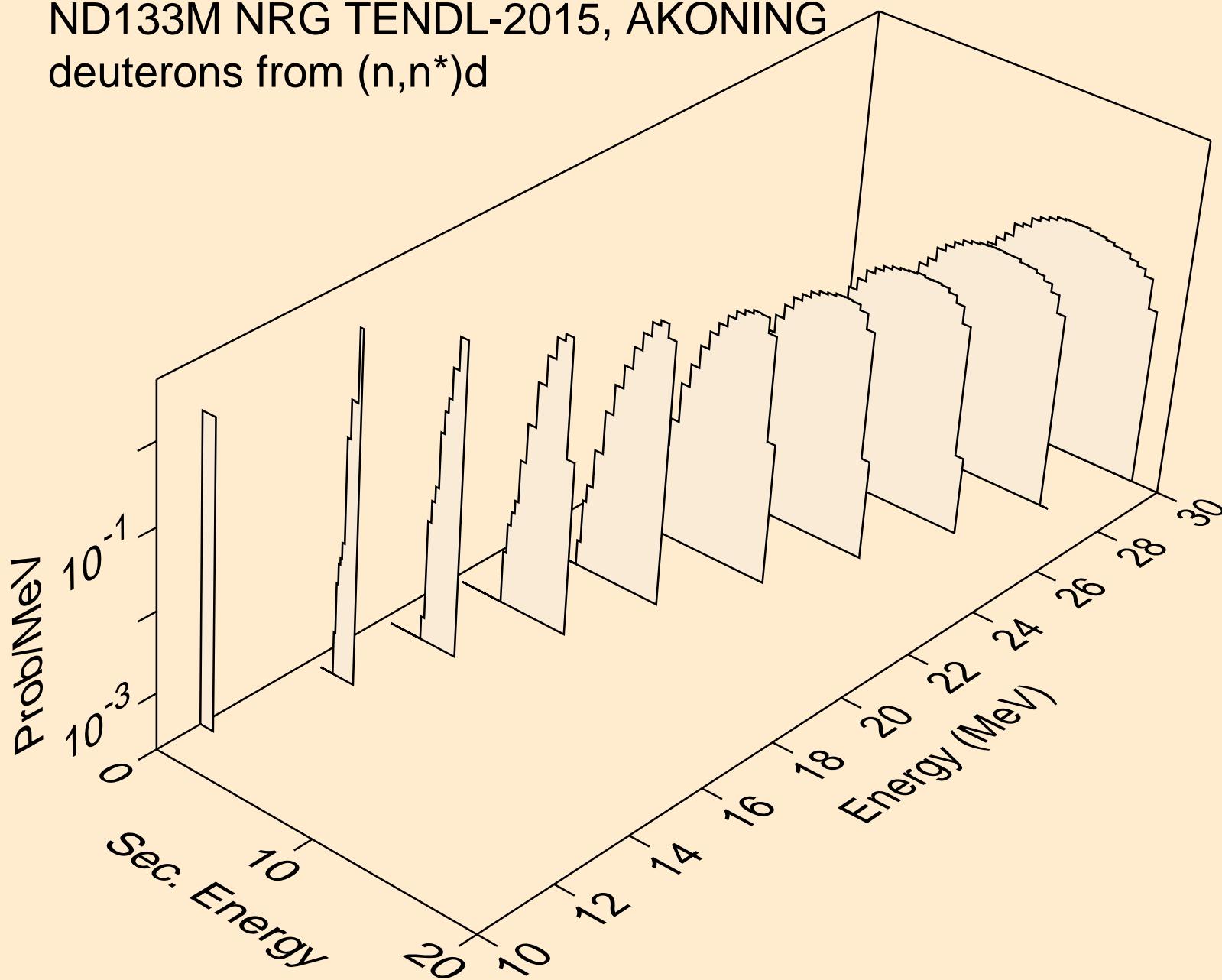
ND133M NRG TENDL-2015, AKONING
deuterons from (n, x)



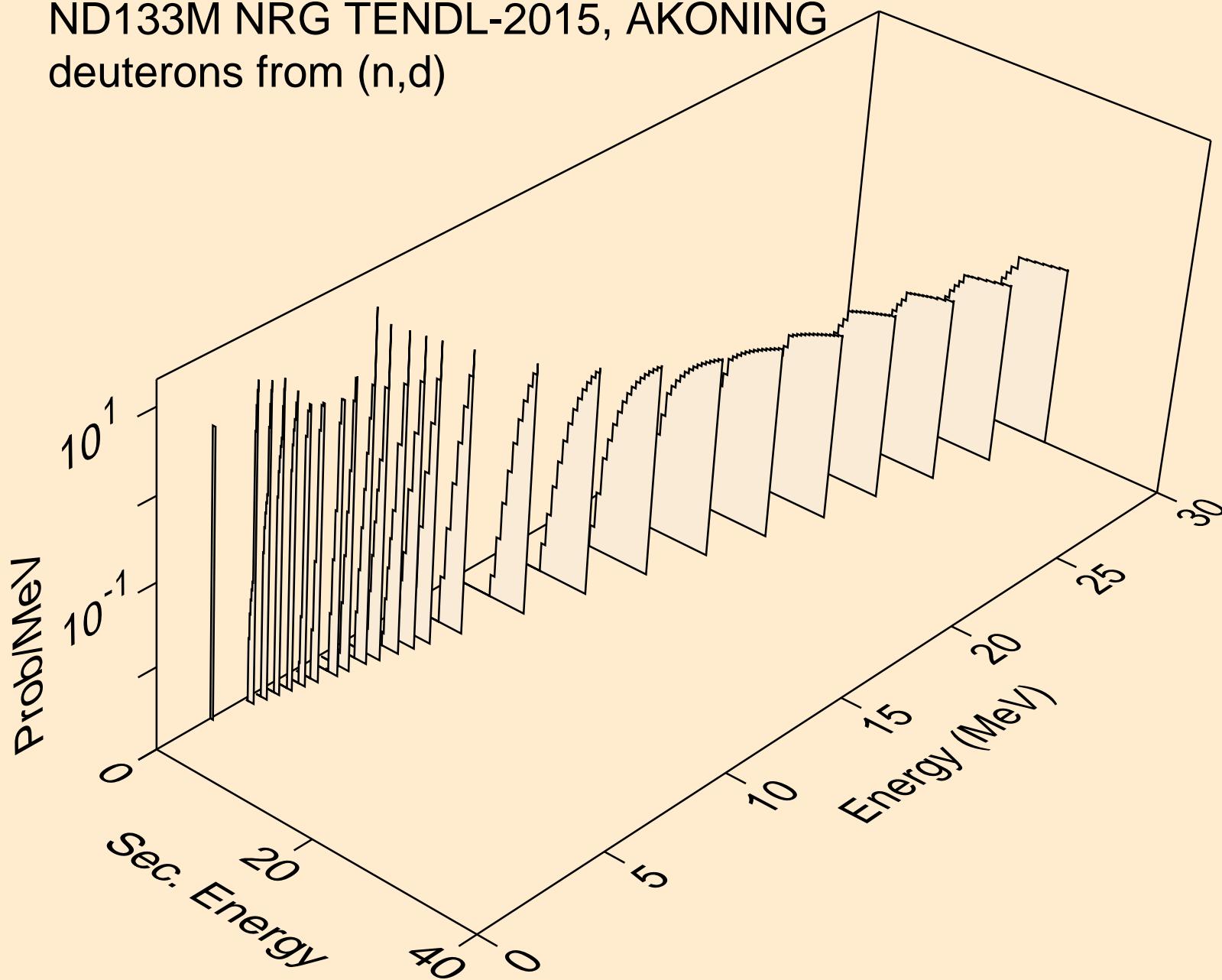
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deuterons from ($n,2nd$)



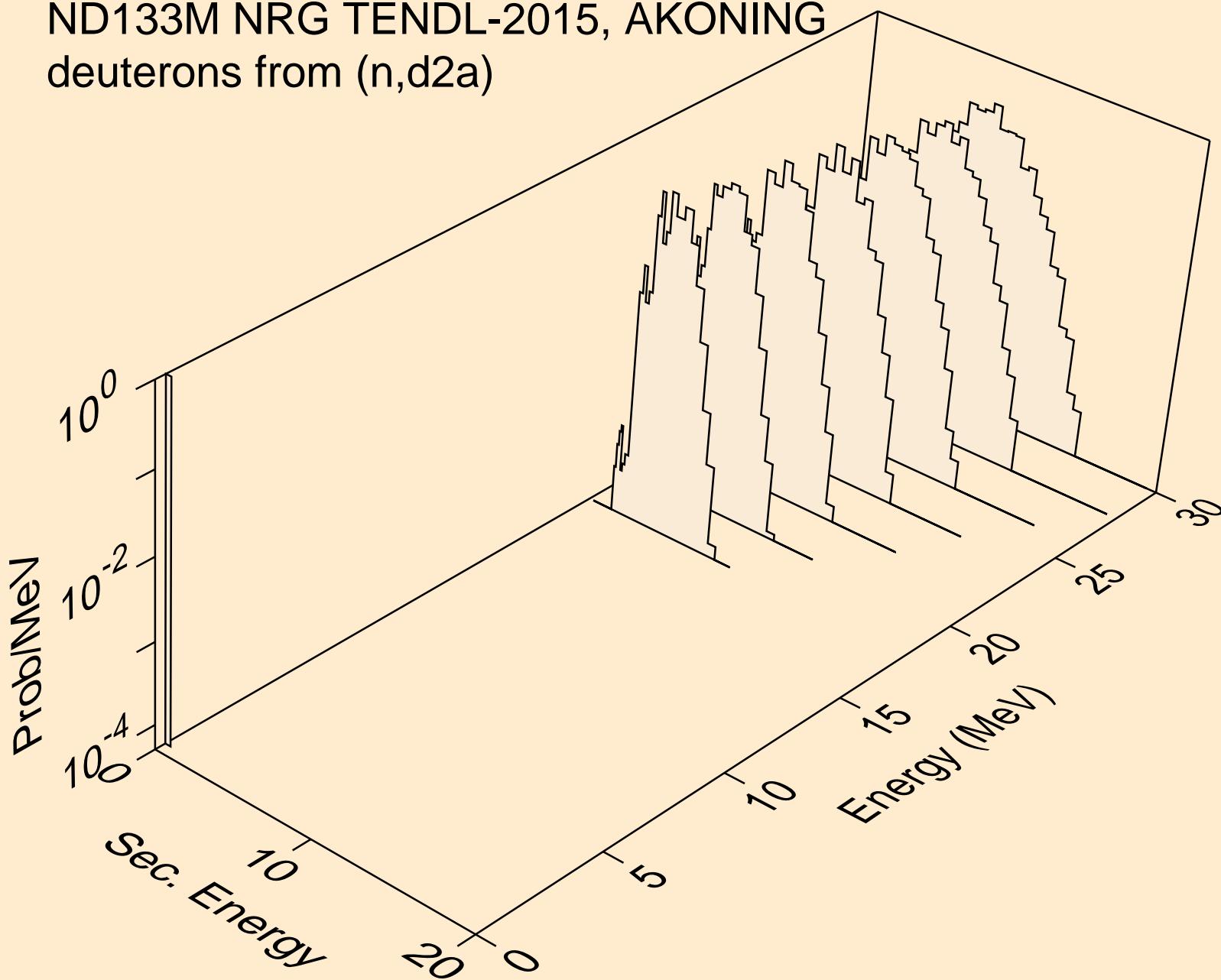
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deuterons from $(n,n^*)d$



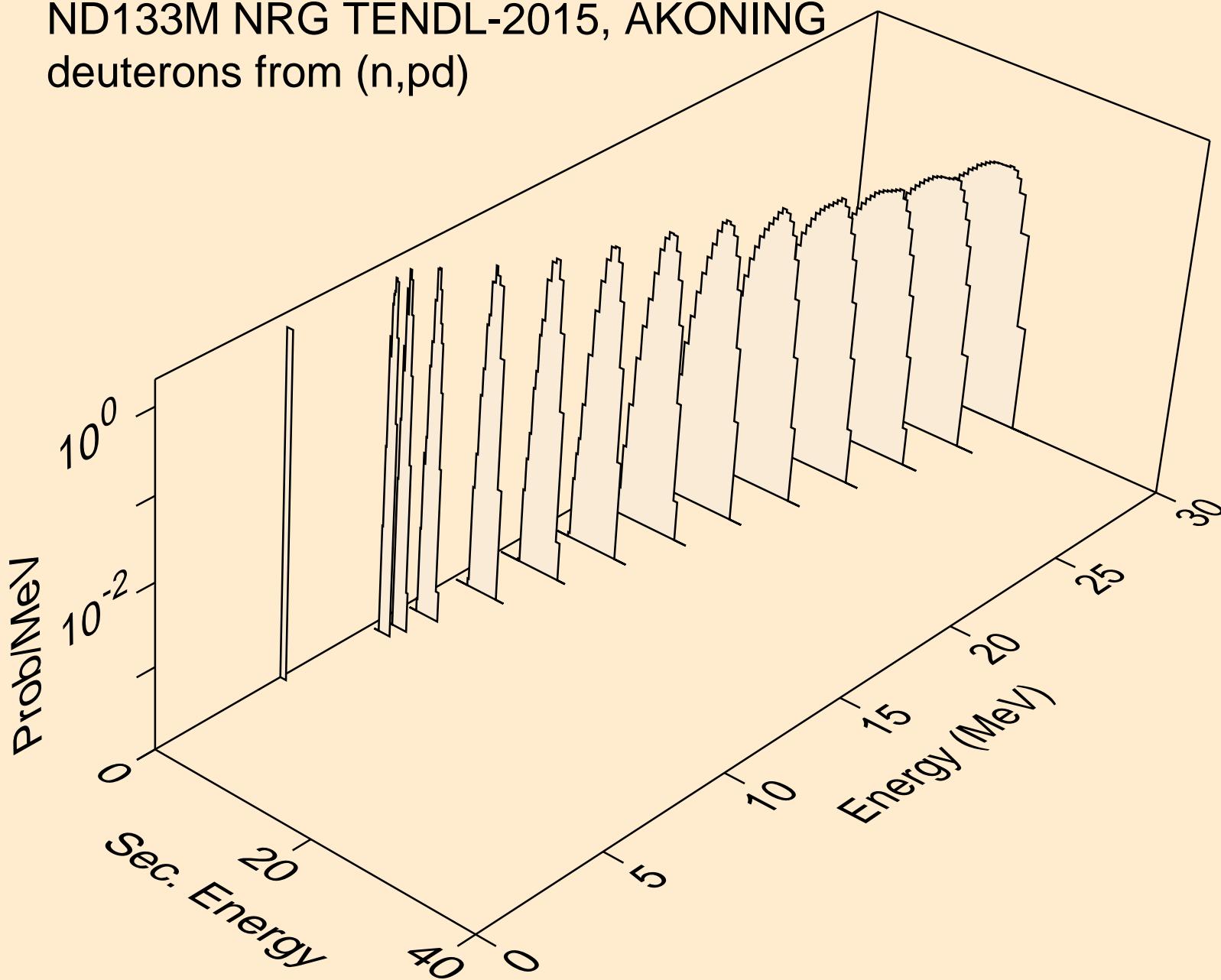
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deuterons from (n, d)



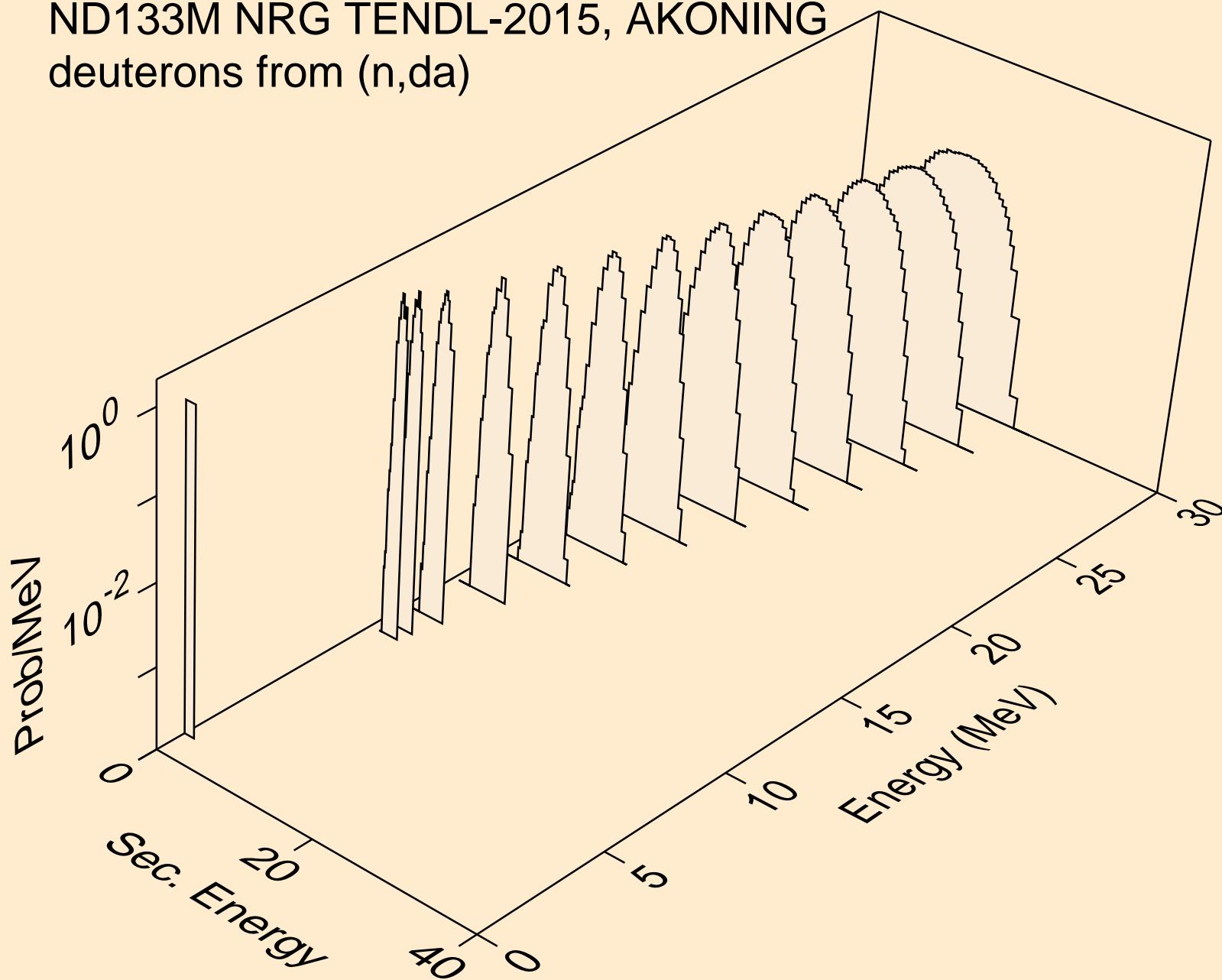
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deuterons from (n, d_2a)



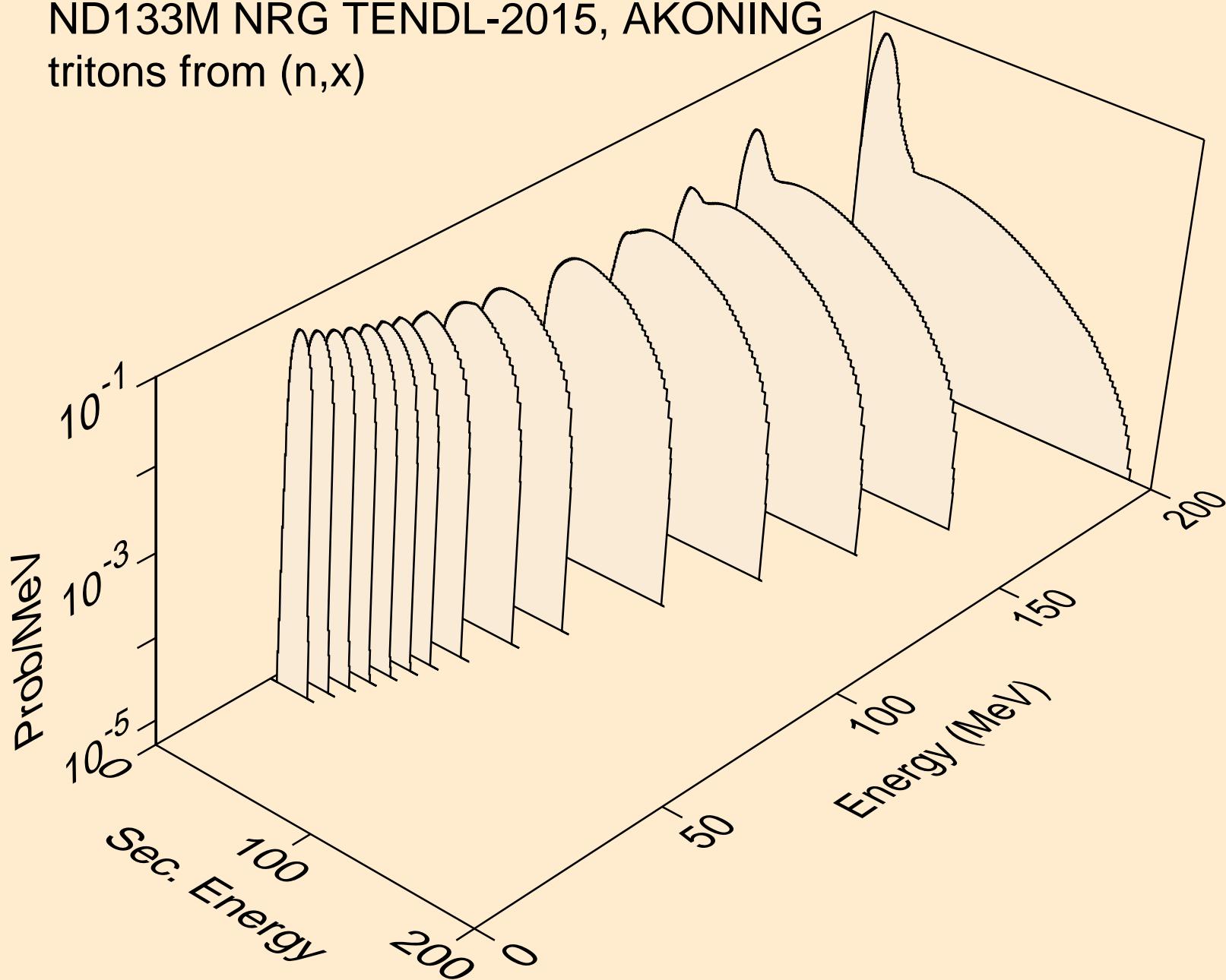
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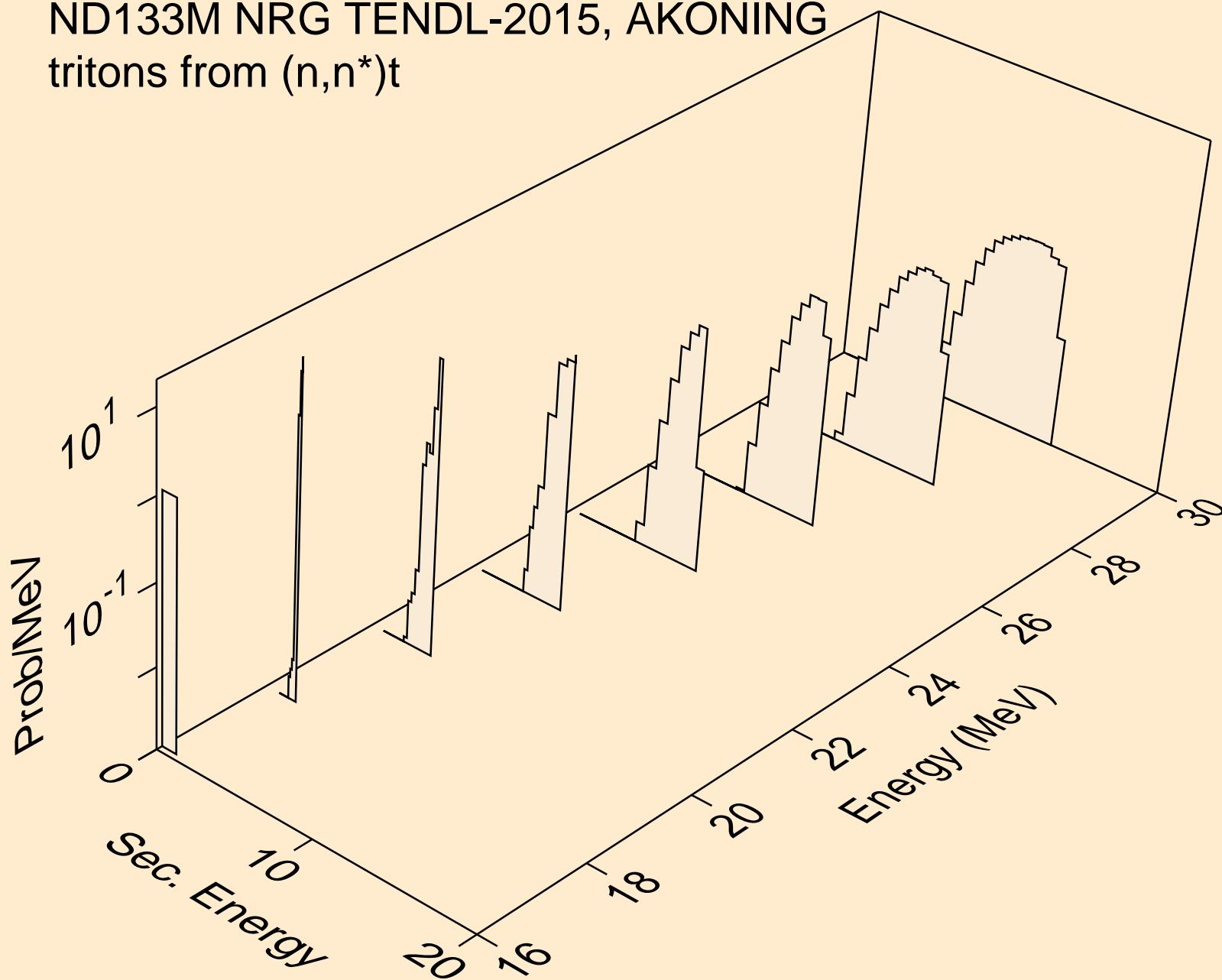
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deuterons from (n,da)



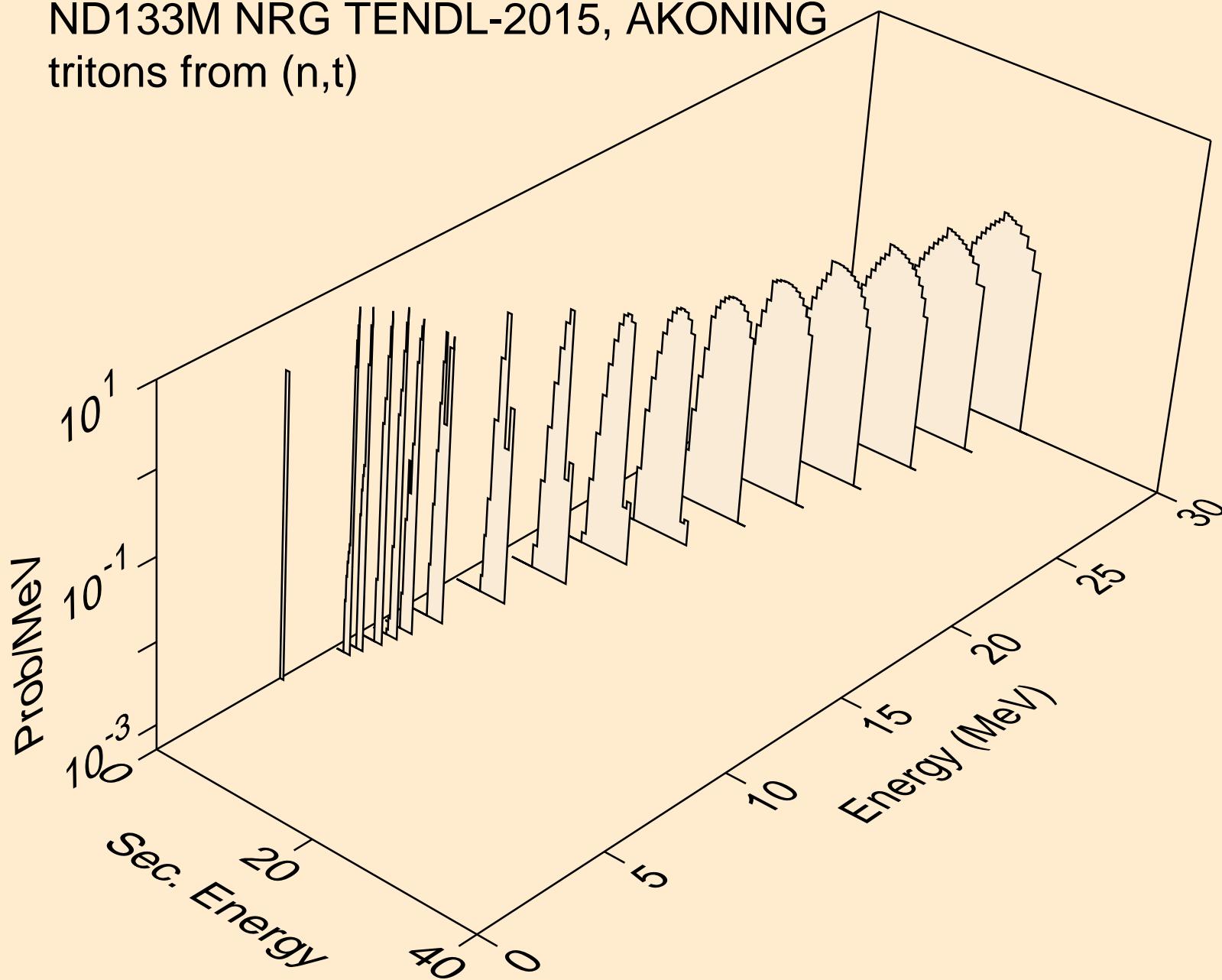
ND133M NRG TENDL-2015, AKONING
tritons from (n,x)



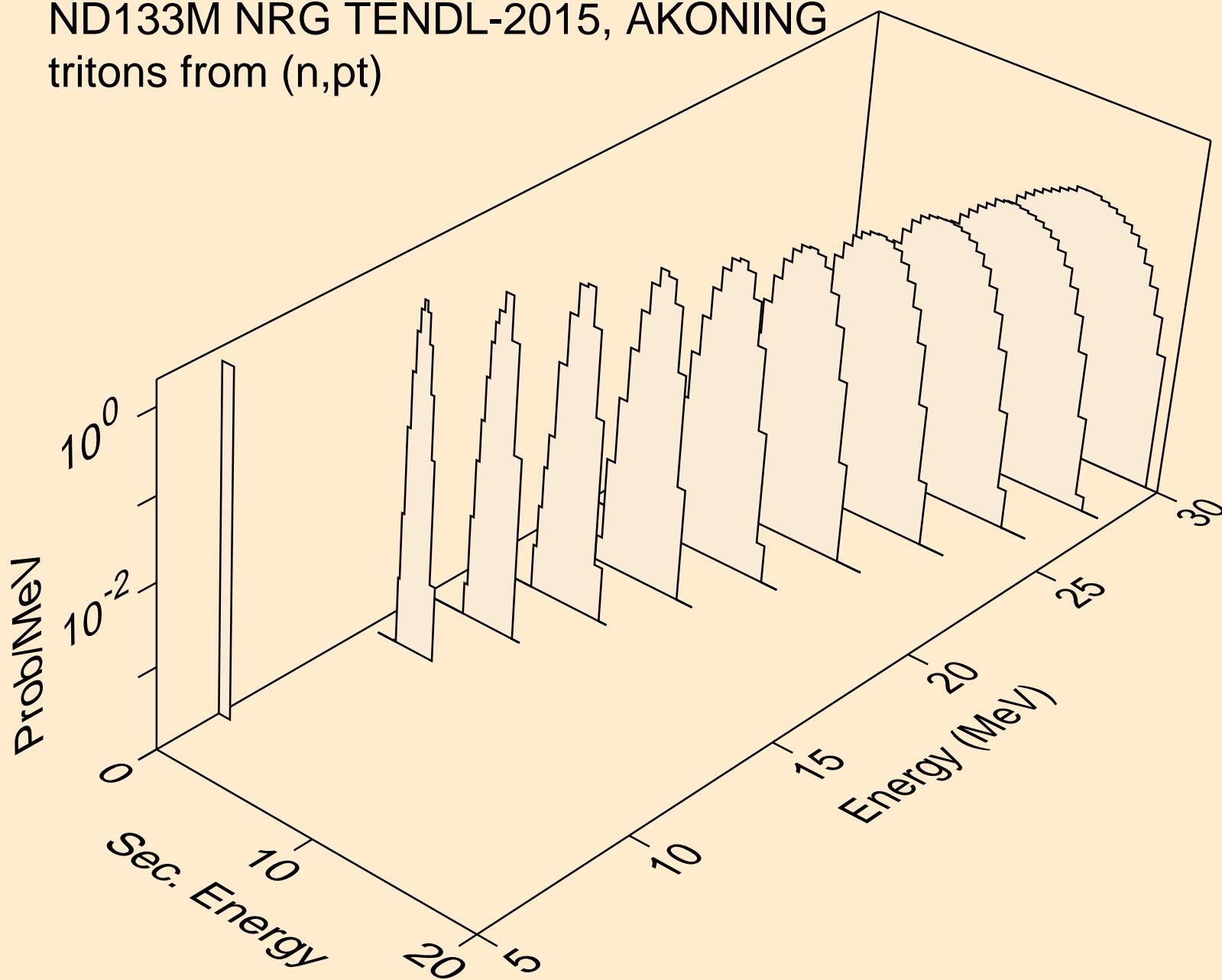
ND133M NRG TENDL-2015, AKONING
tritons from $(n,n^*)t$



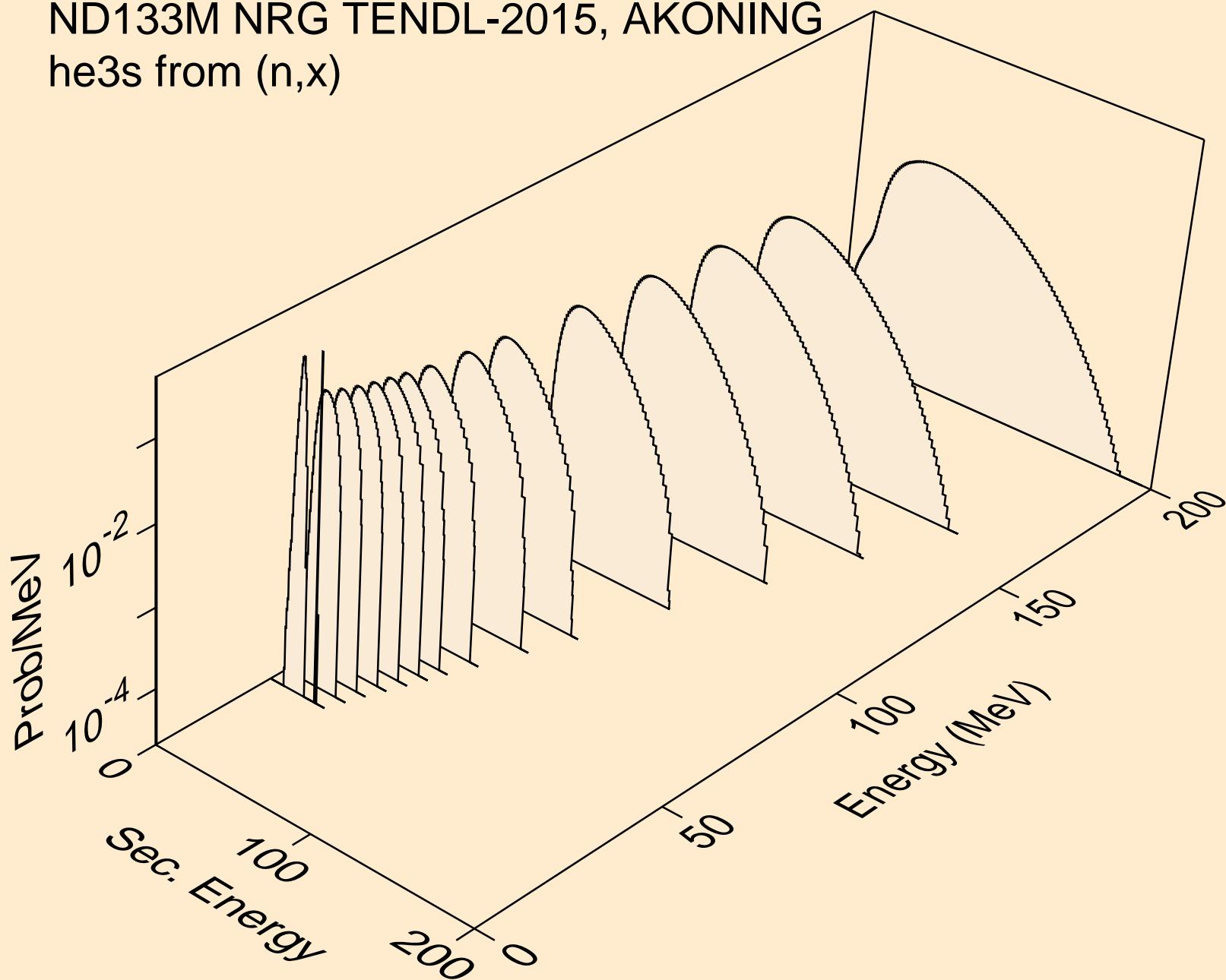
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tritons from (n,t)



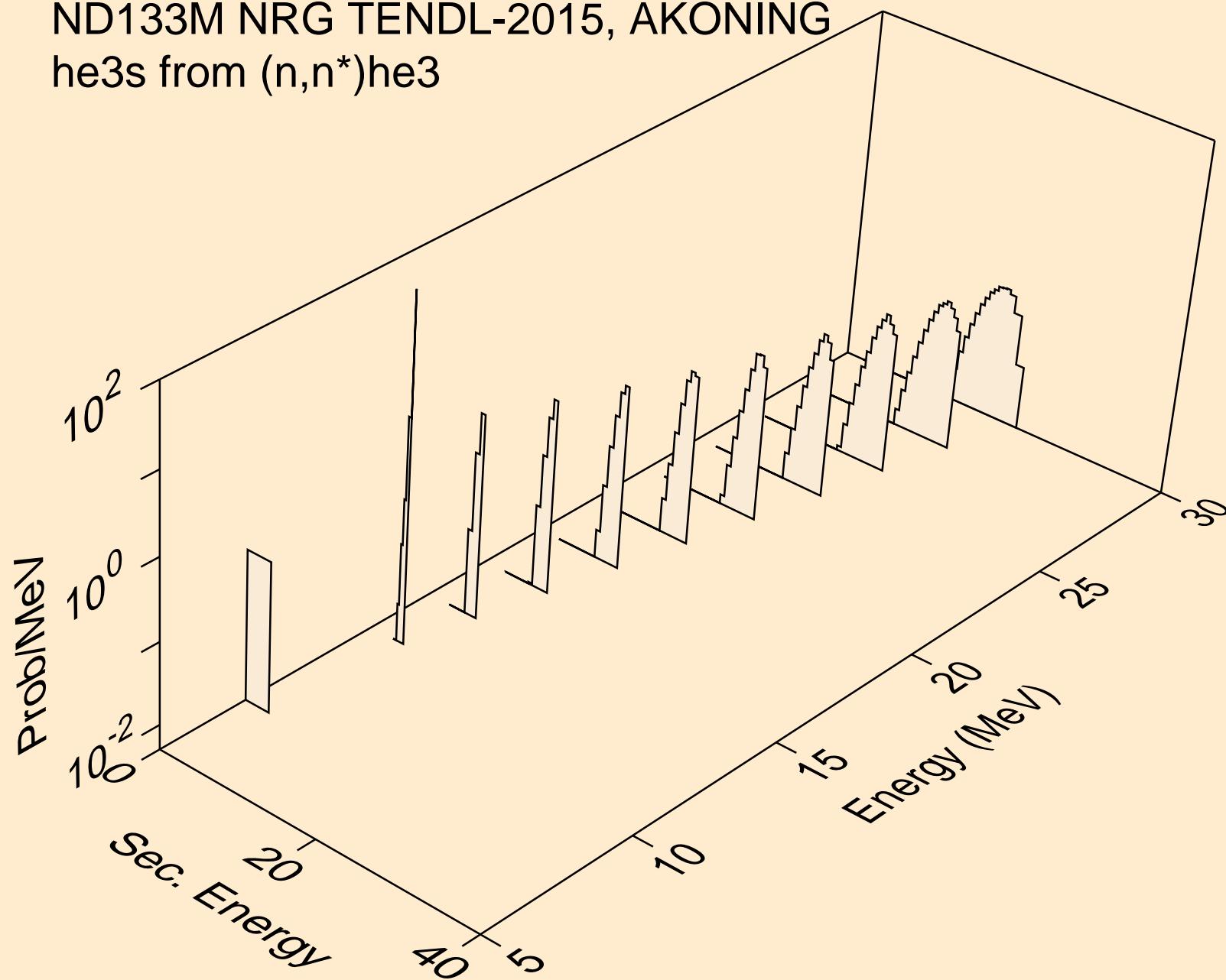
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tritons from (n,pt)



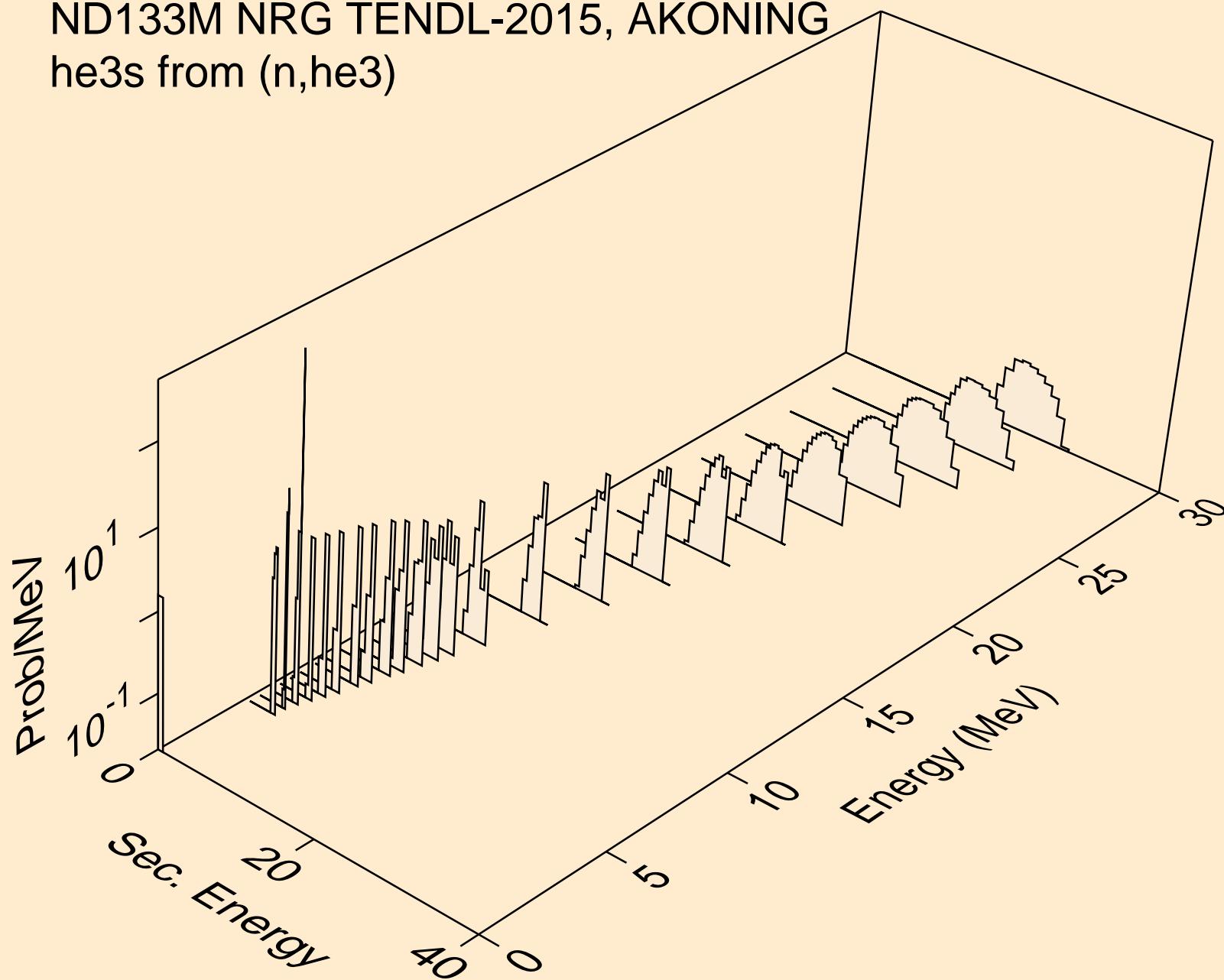
ND133M NRG TENDL-2015, AKONING
he3s from (n,x)



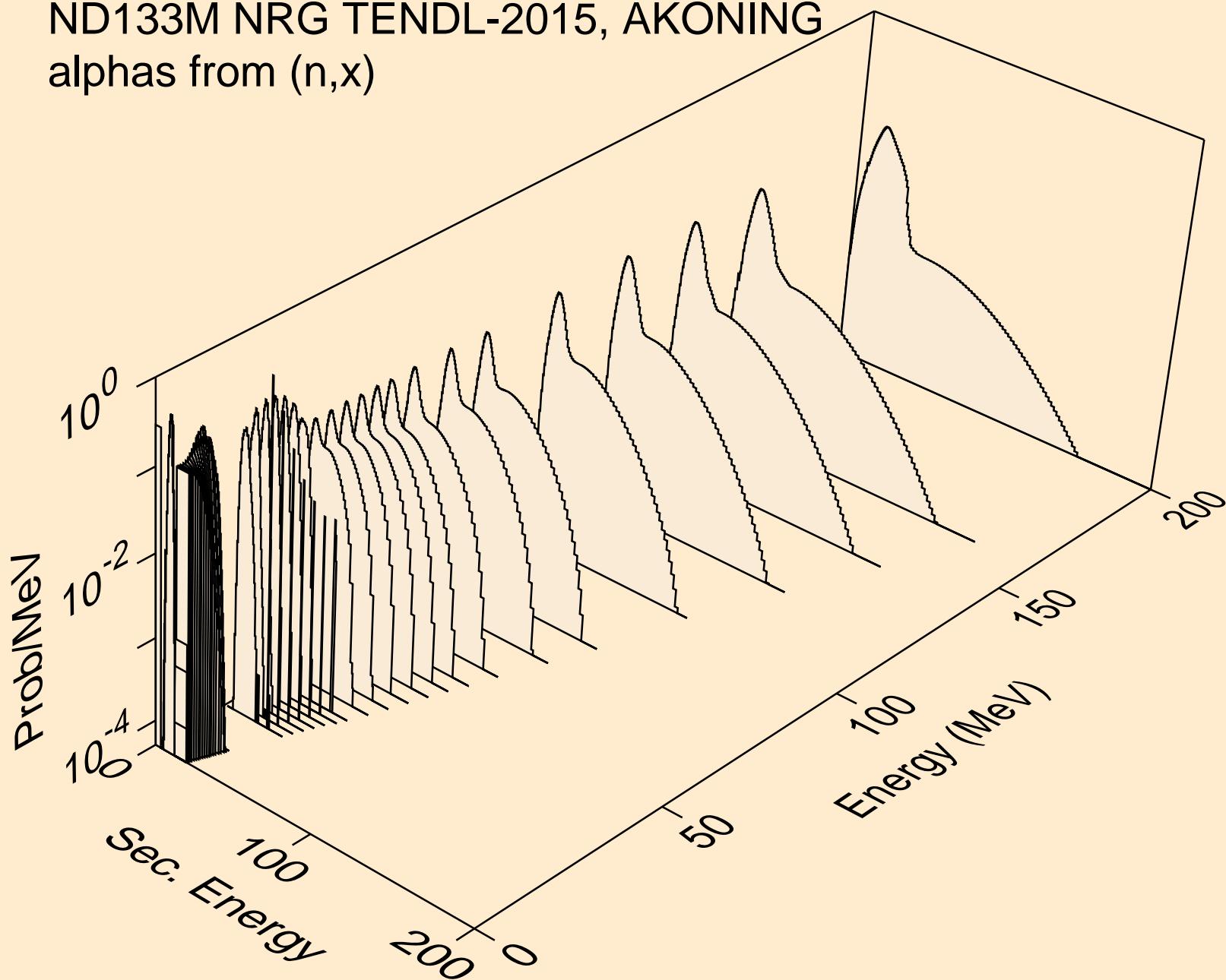
ND133M NRG TENDL-2015, AKONING
he3s from $(n,n^*)\text{he3}$



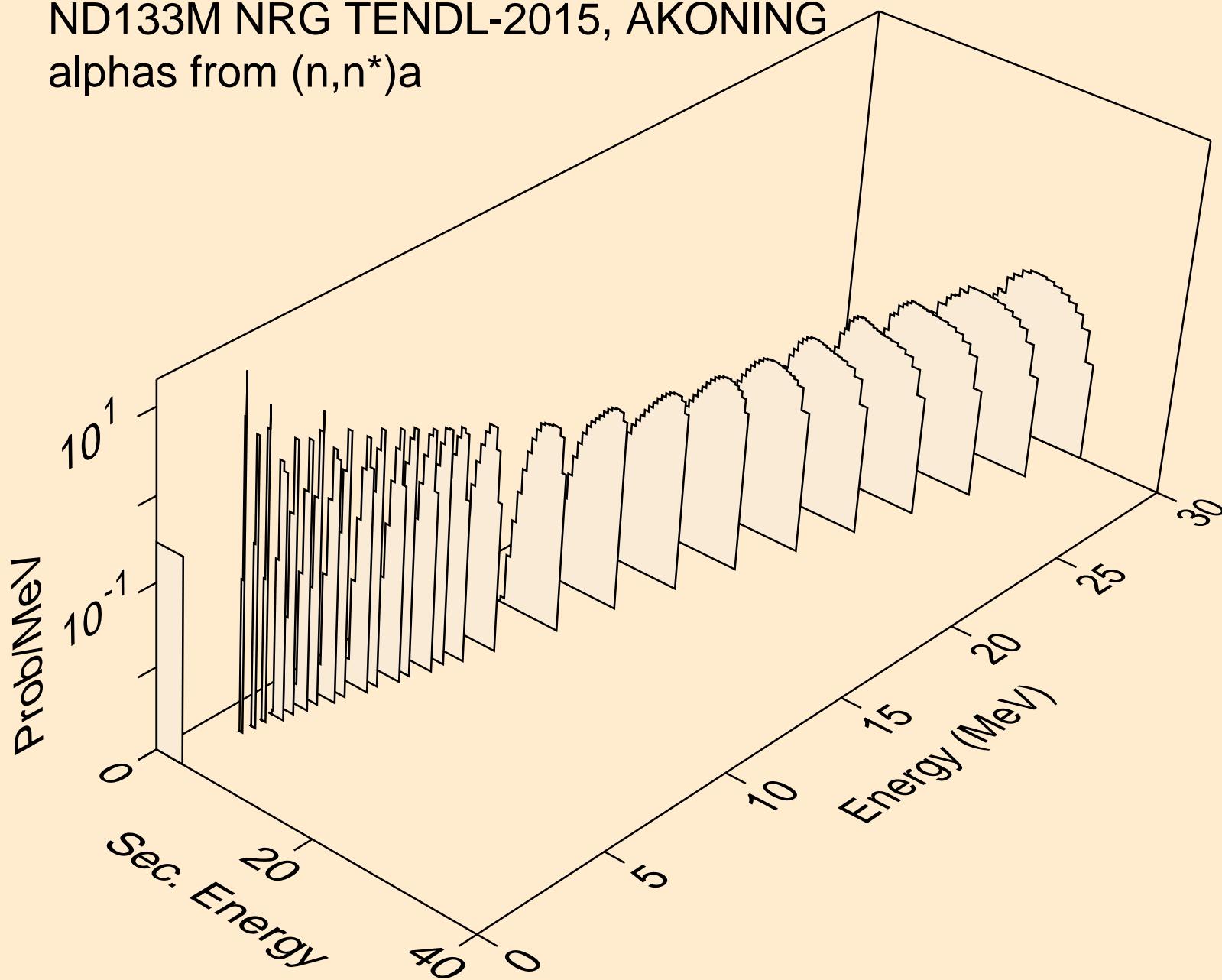
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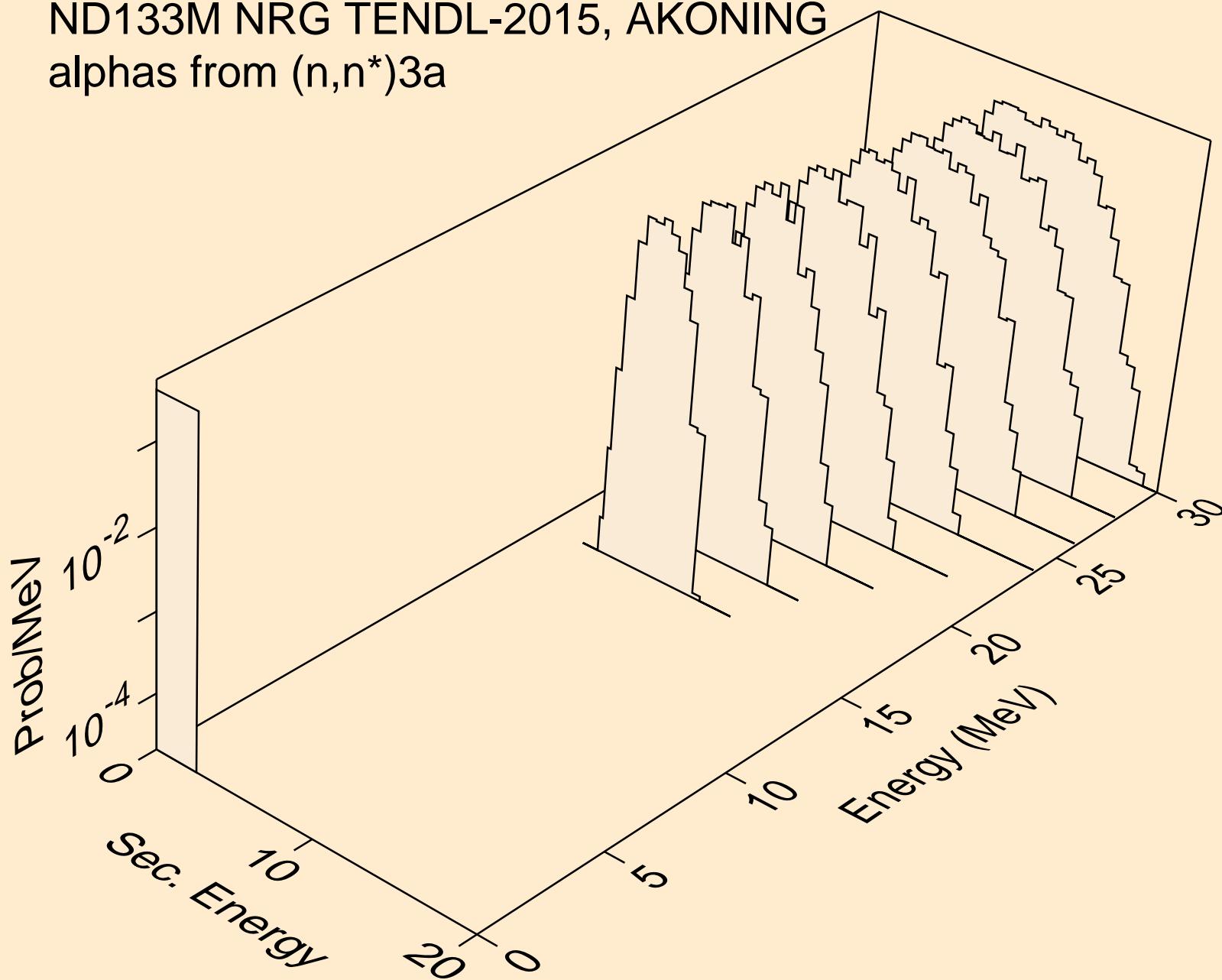
ND133M NRG TENDL-2015, AKONING
alphas from (n,x)



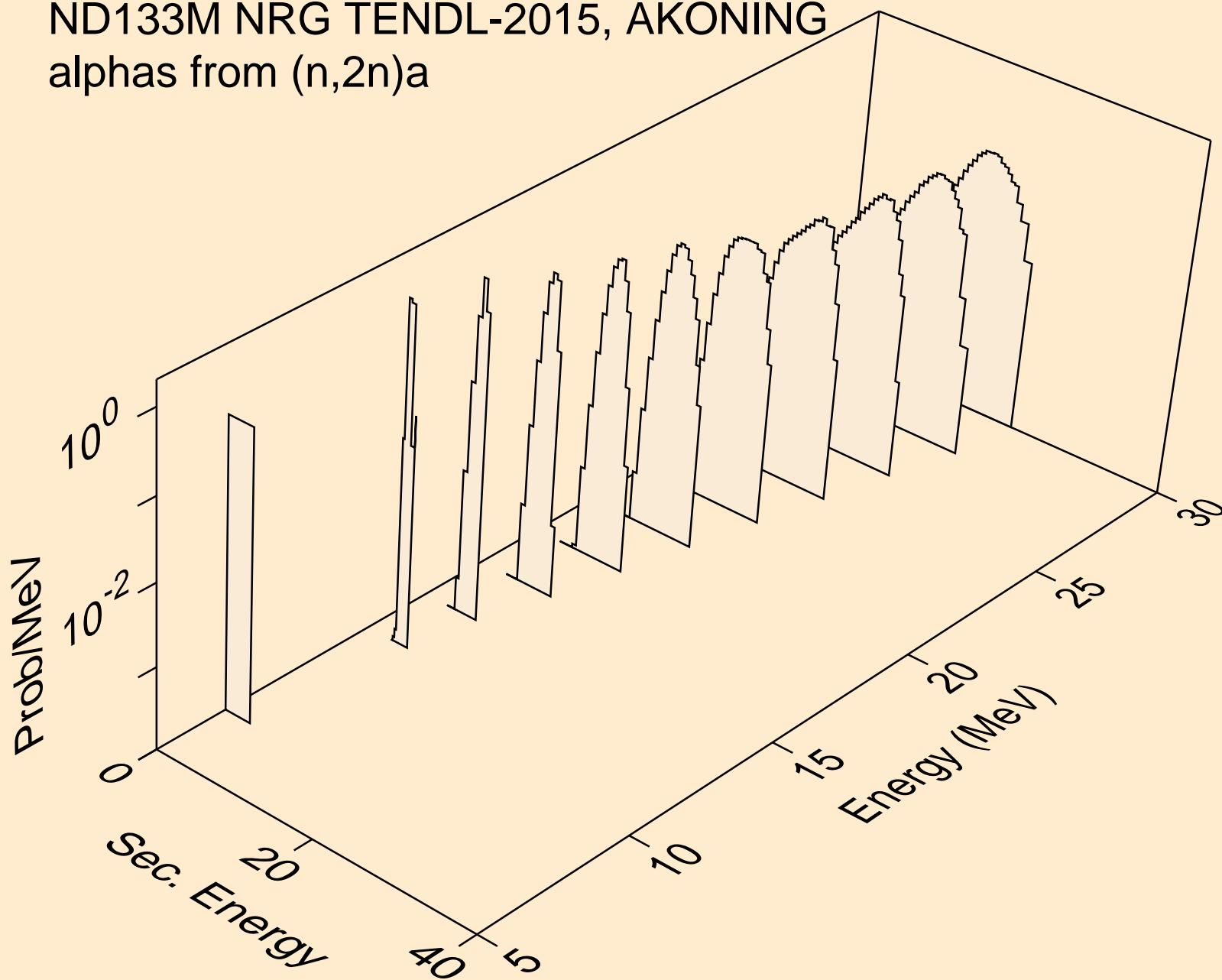
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alphas from $(n,n^*)a$



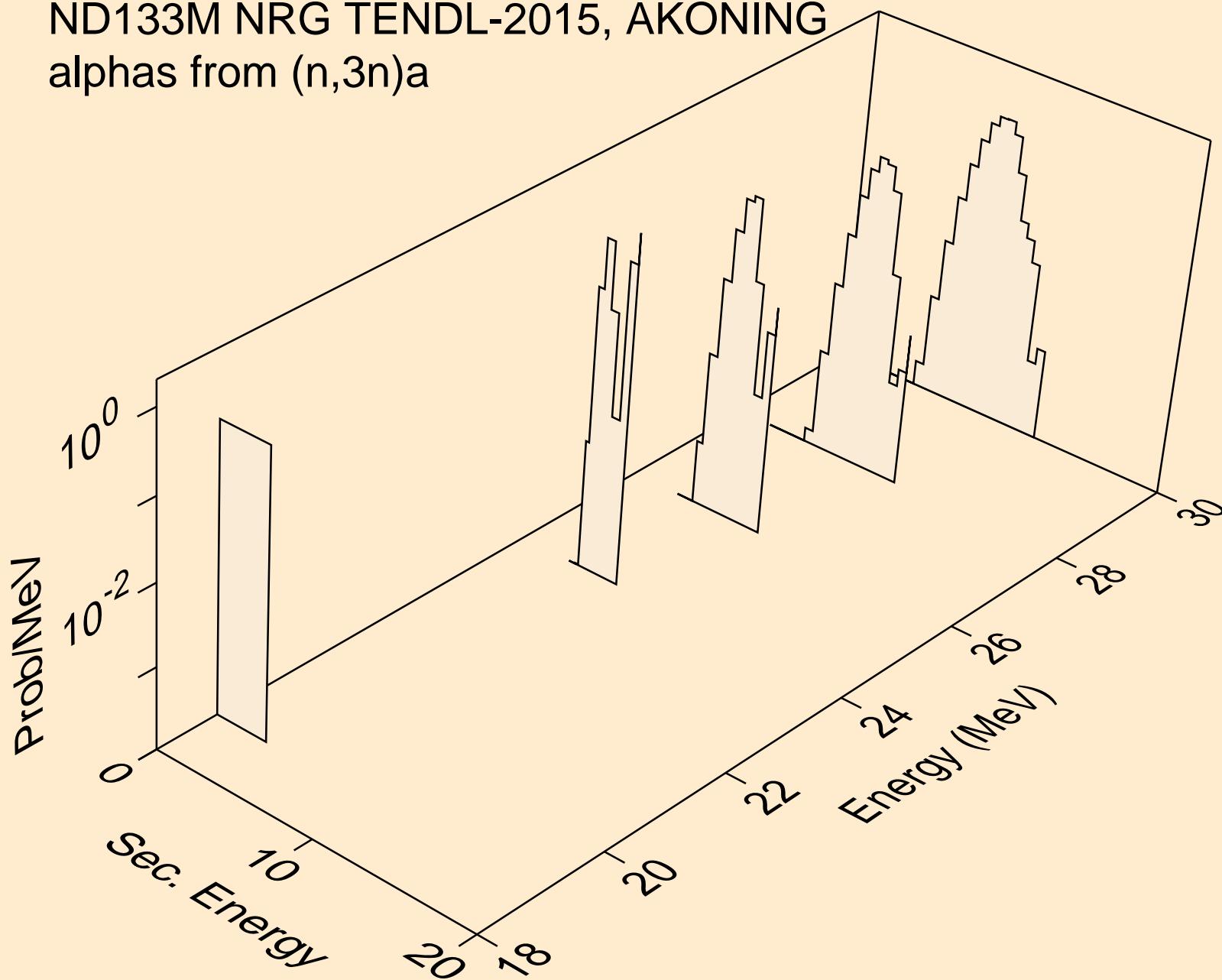
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alphas from $(n,n^*)3a$



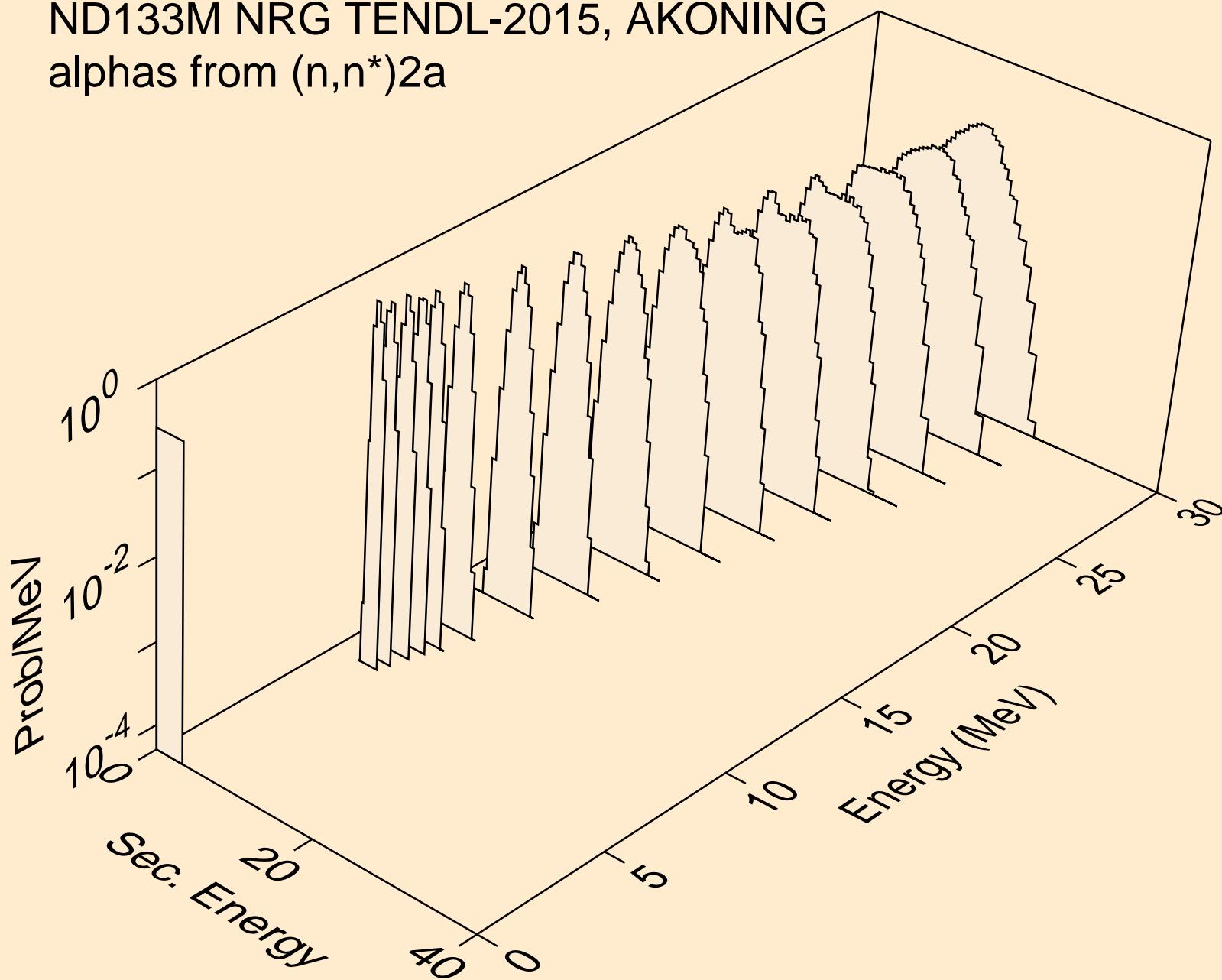
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alphas from $(n,2n)a$



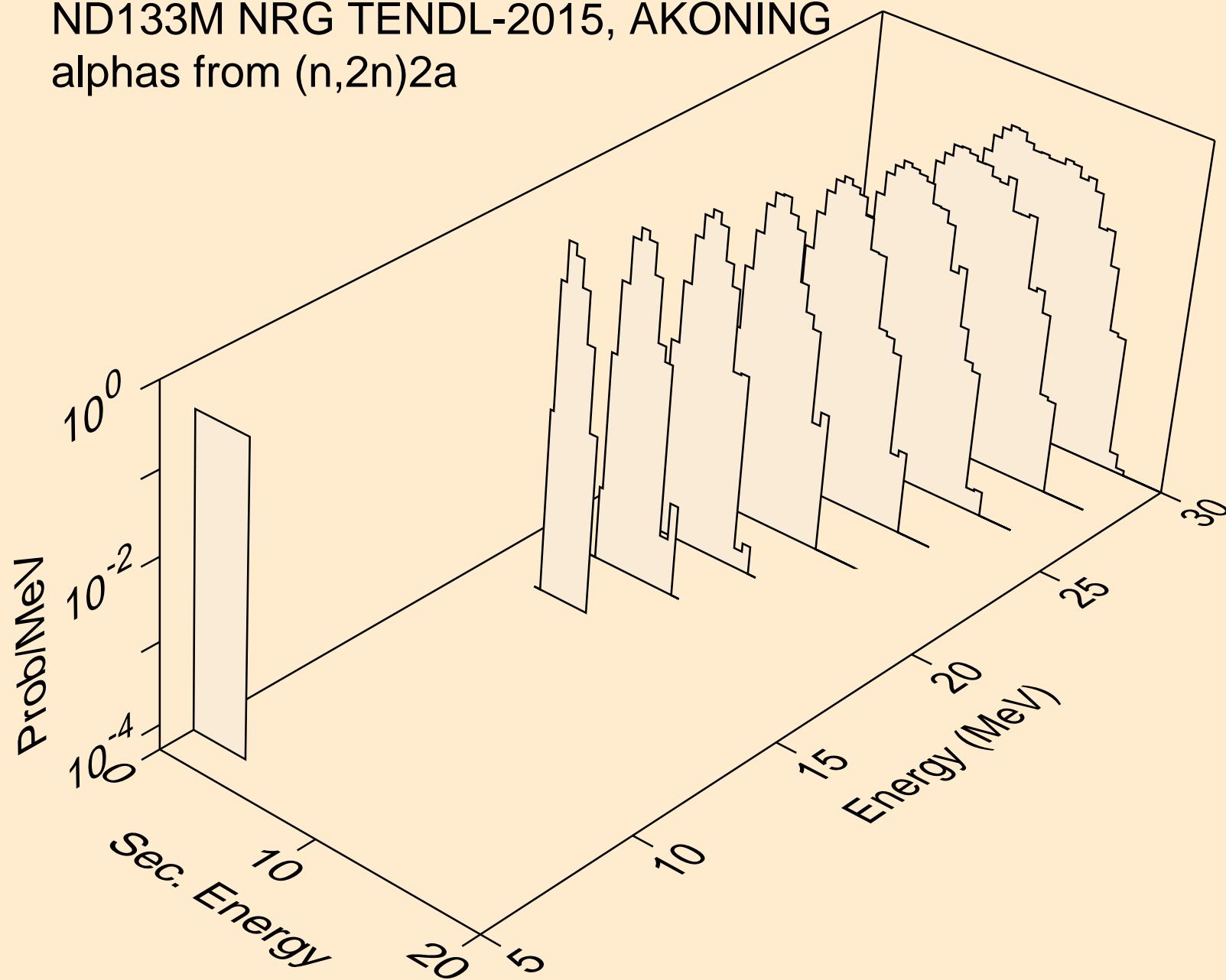
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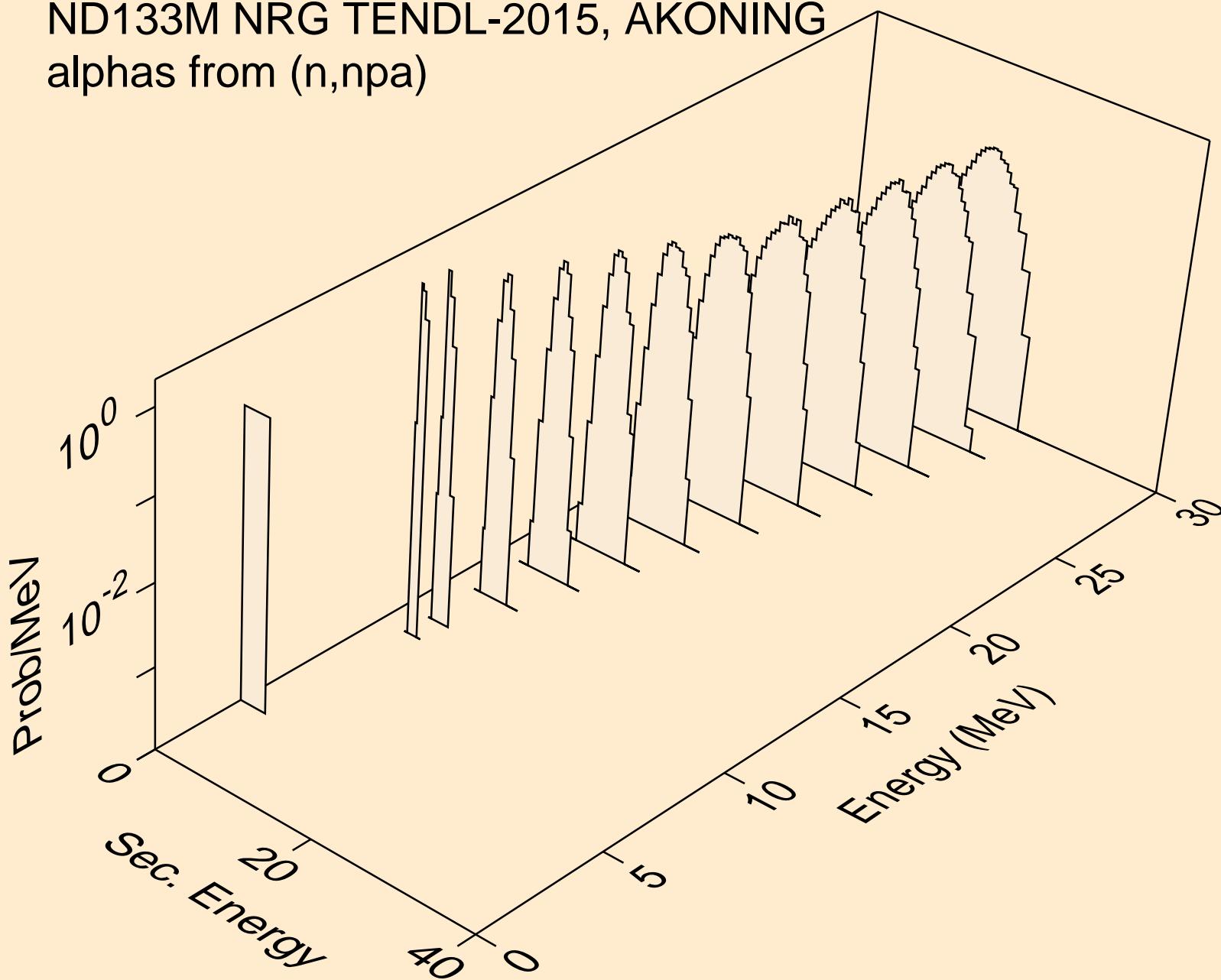
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alphas from $(n,n^*)2a$



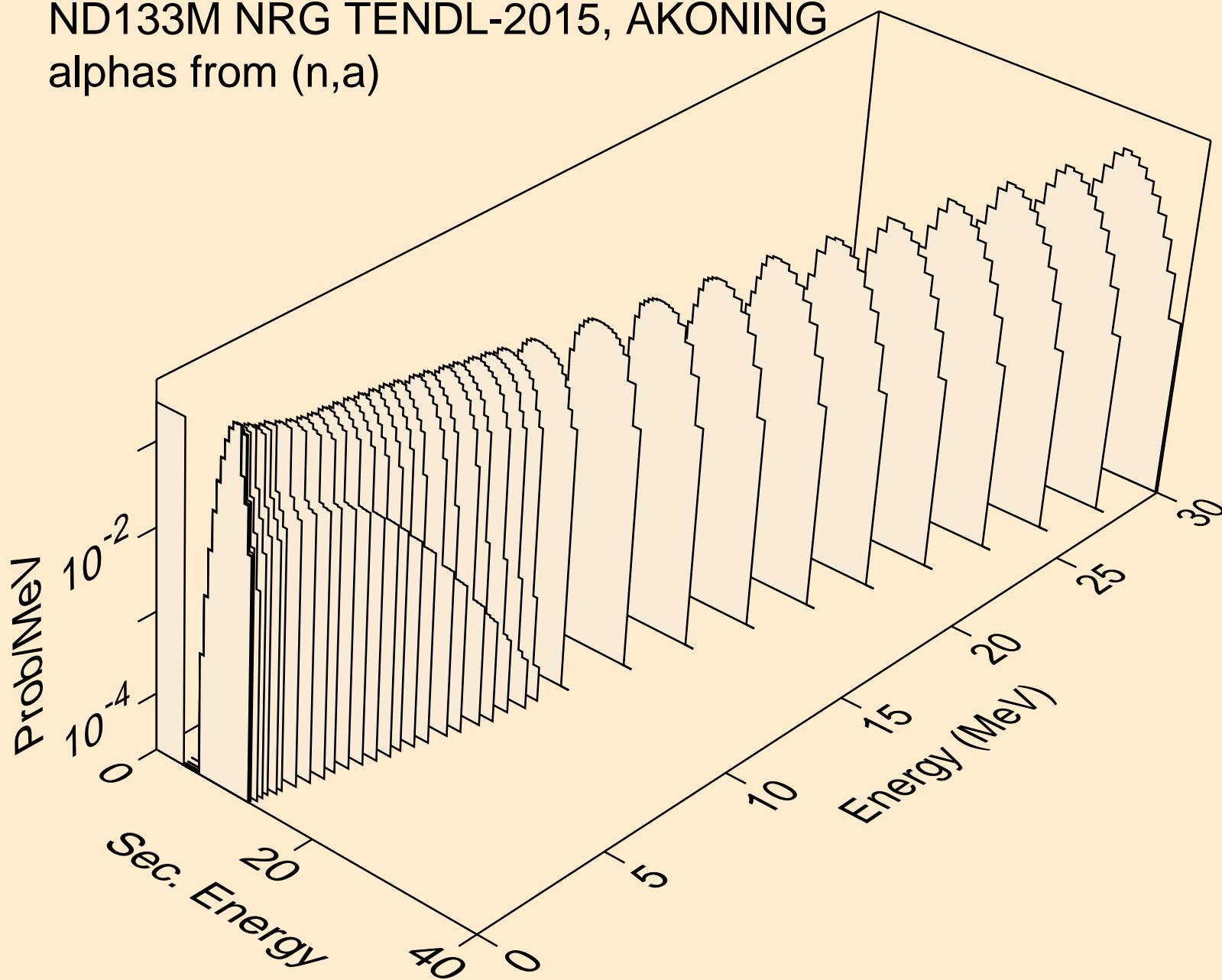
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alphas from $(n,2n)2a$



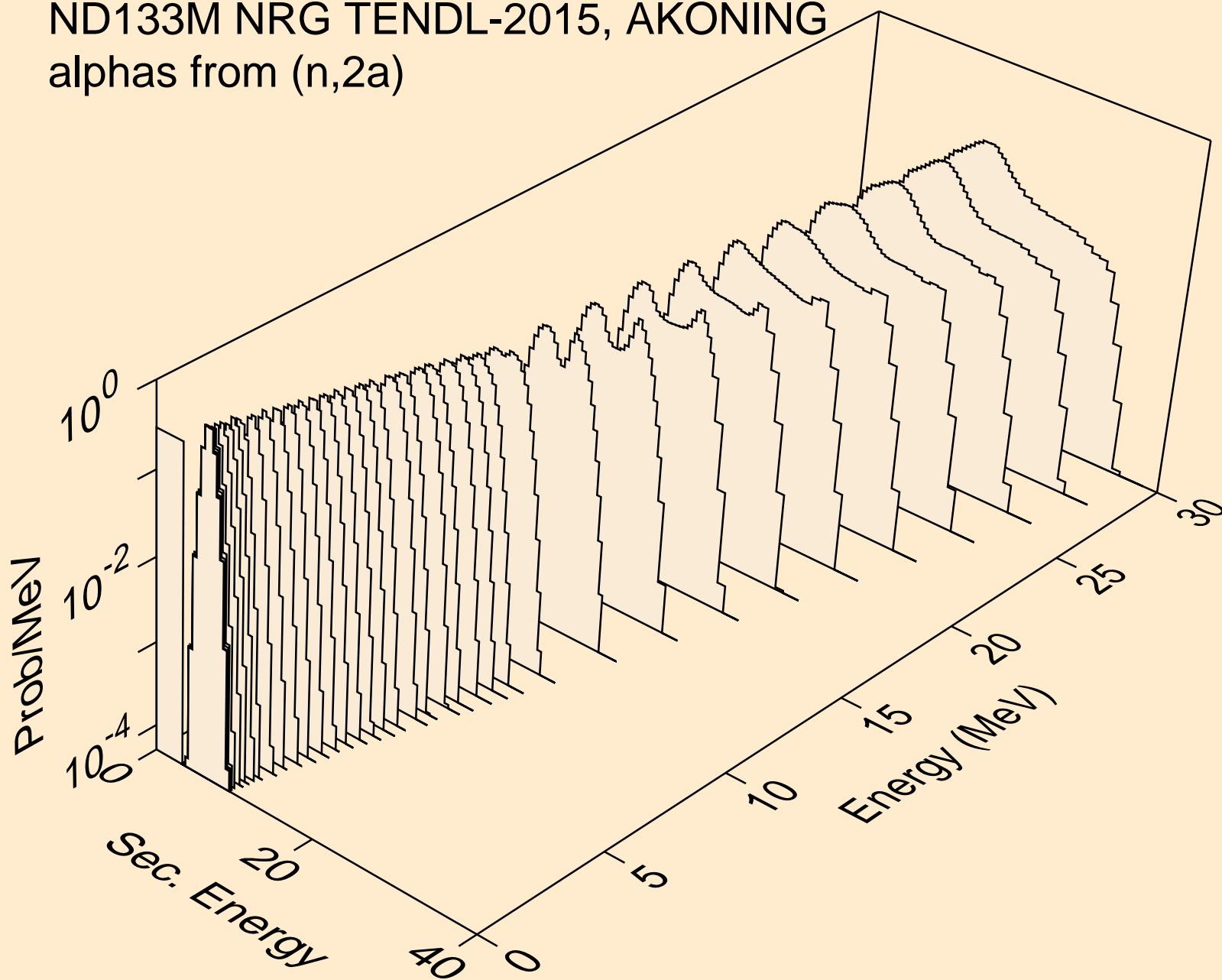
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alphas from (n,npa)



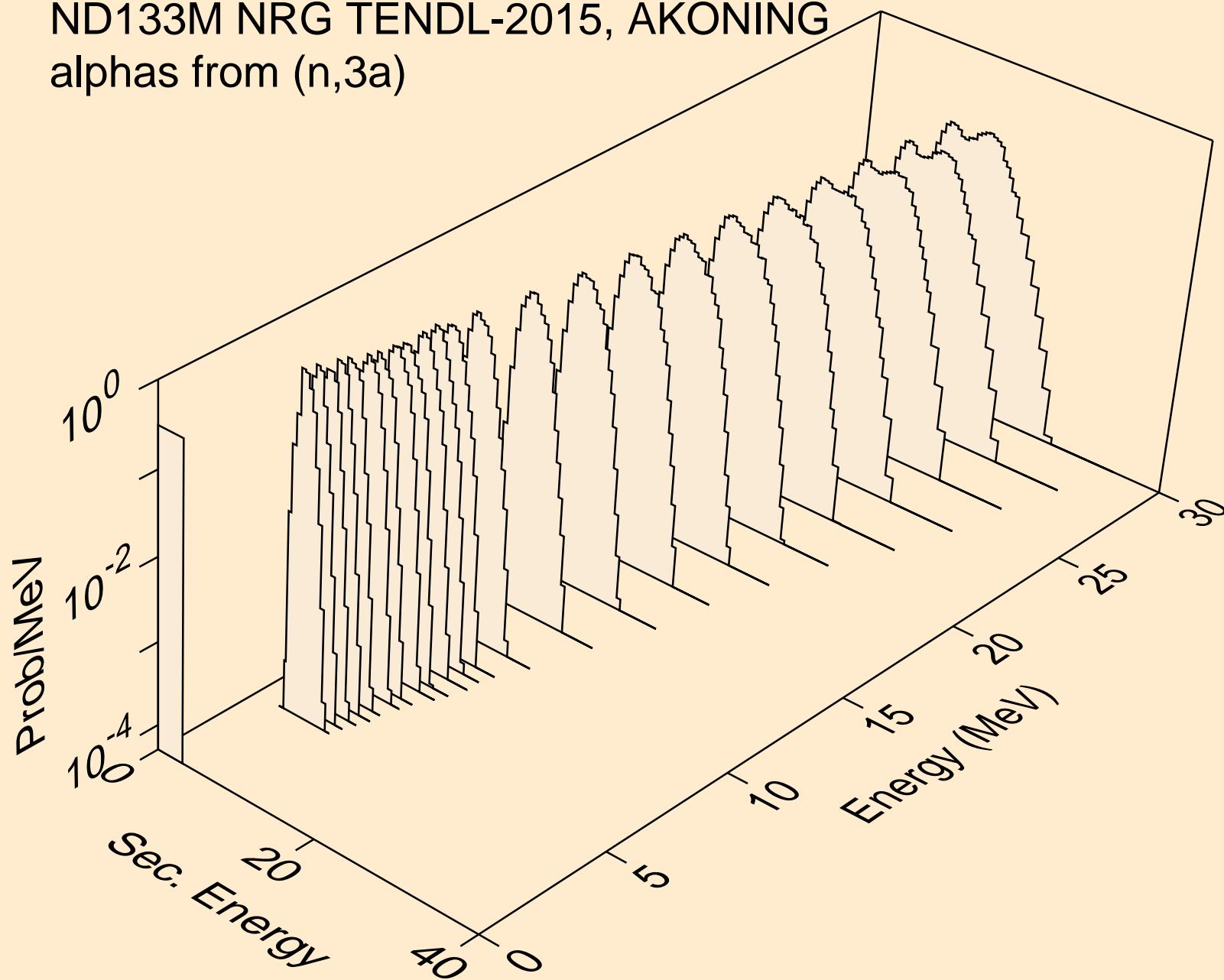
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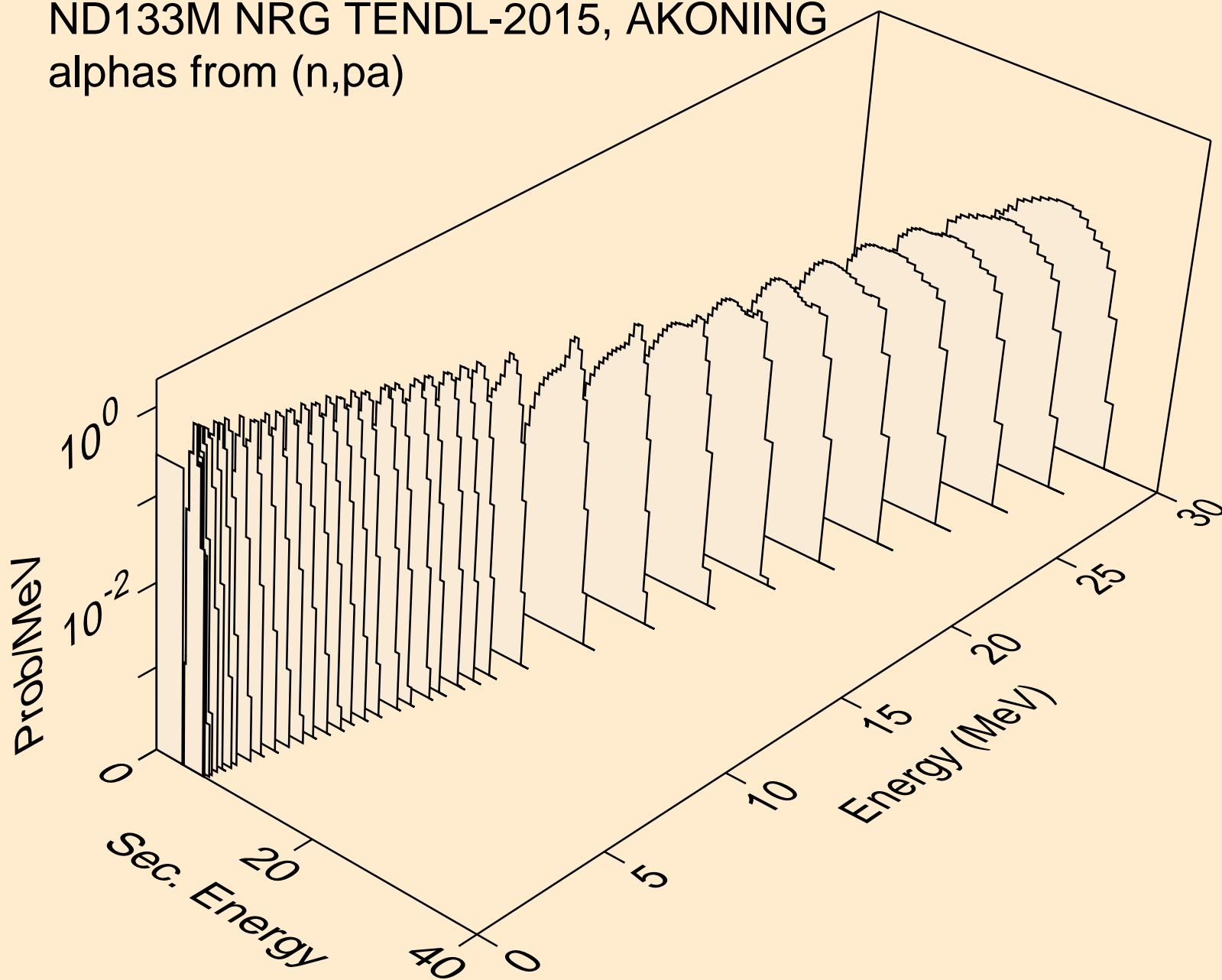
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alphas from (n,2a)



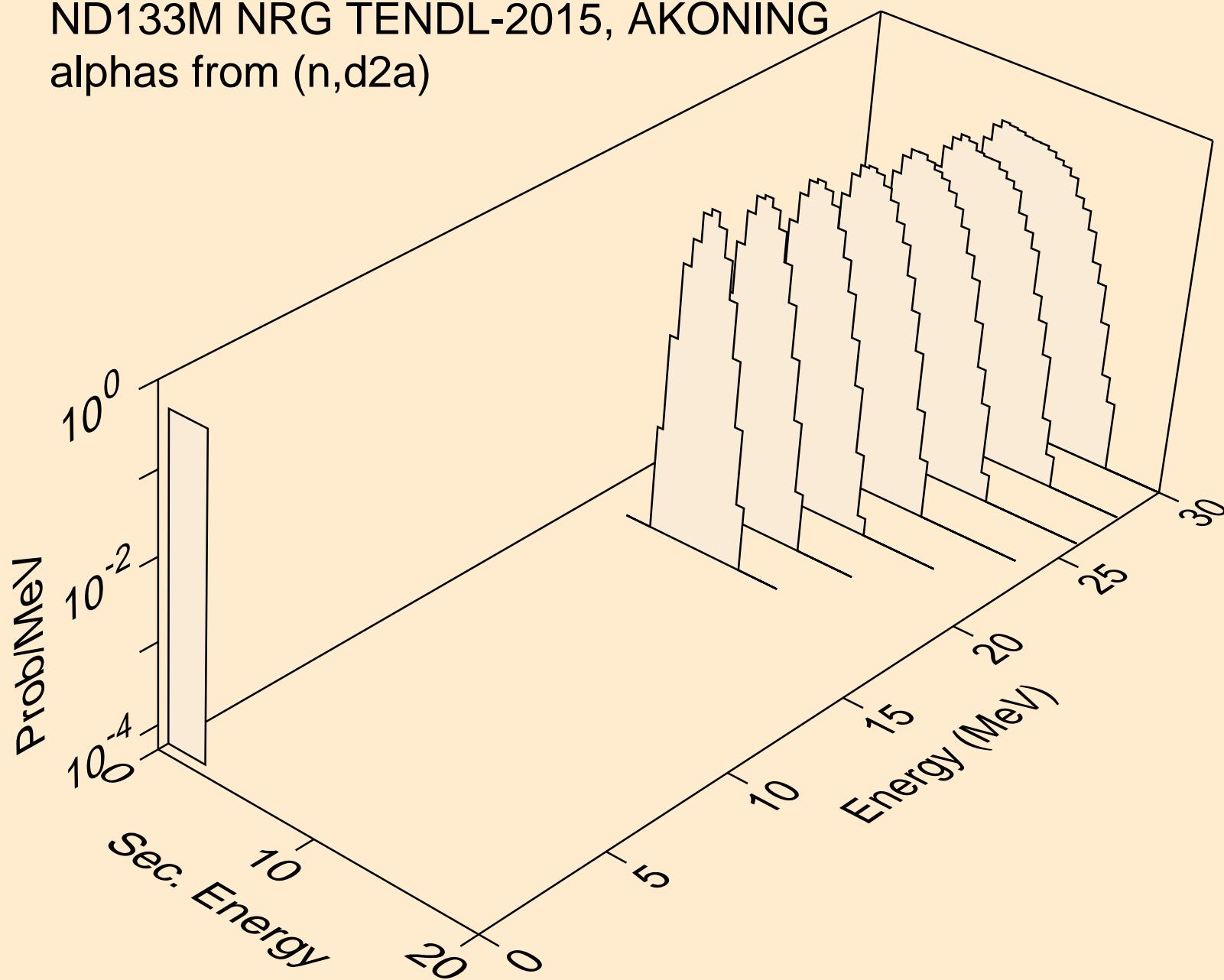
ND133M NRG TENDL-2015, AKONING
alphas from (n,3a)



ND133M NRG TENDL-2015, AKONING
alphas from (n,pa)



ND133M NRG TENDL-2015, AKONING
alphas from (n,d2a)



ND133M NRG TENDL-2015, AKONING
alphas from (n,da)

