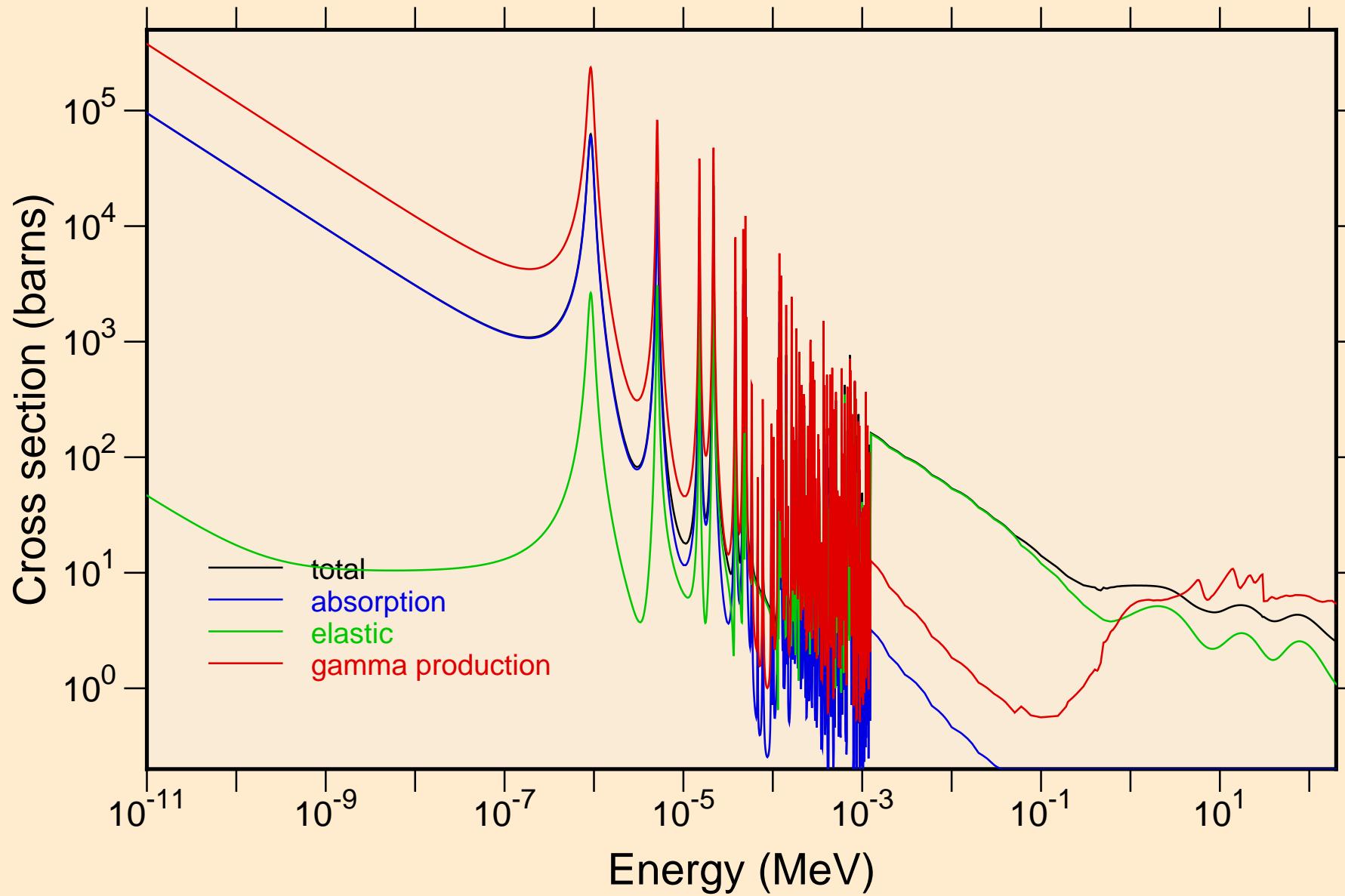
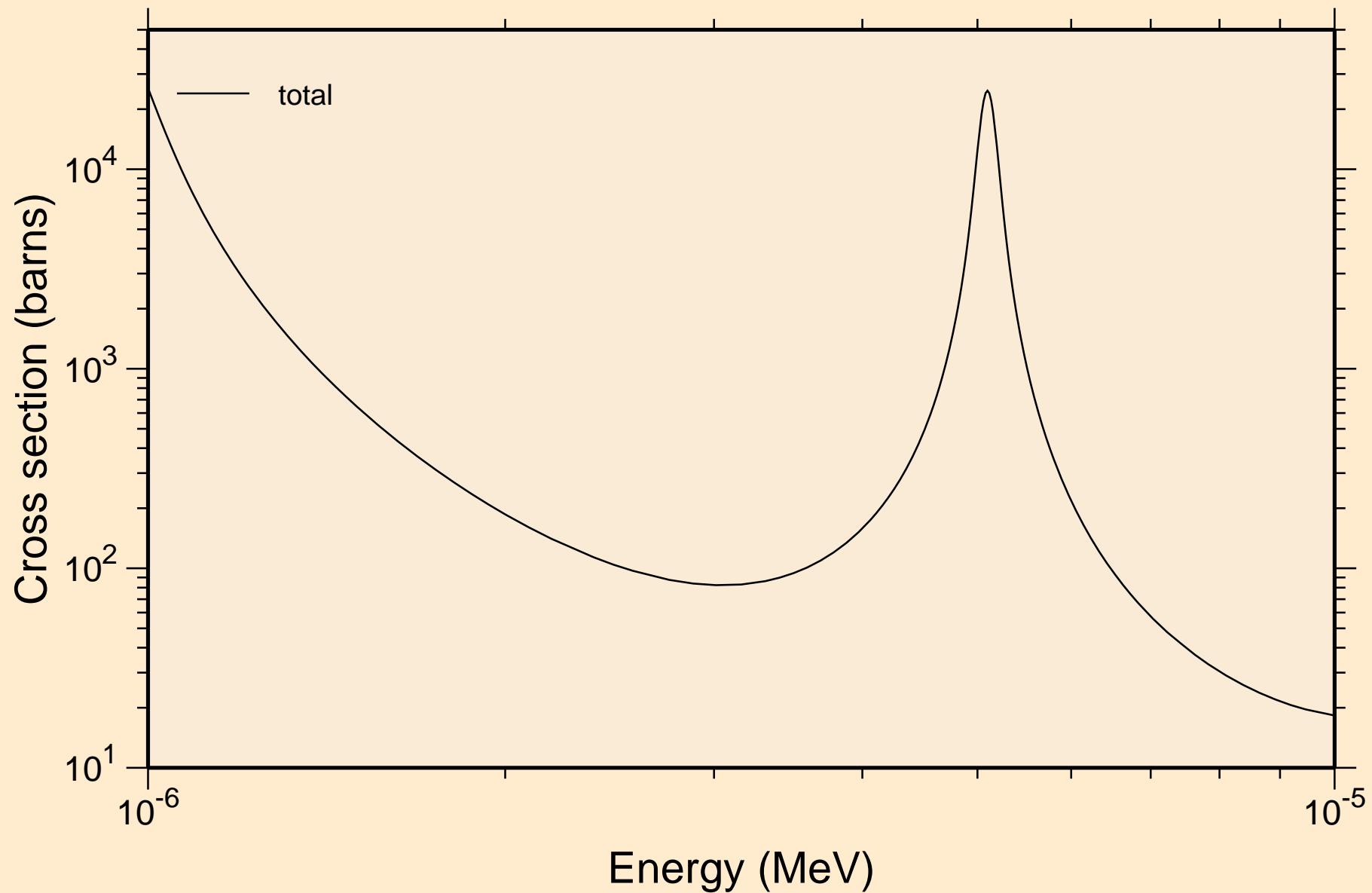


DY165M NRG TENDL-2015, AKONING

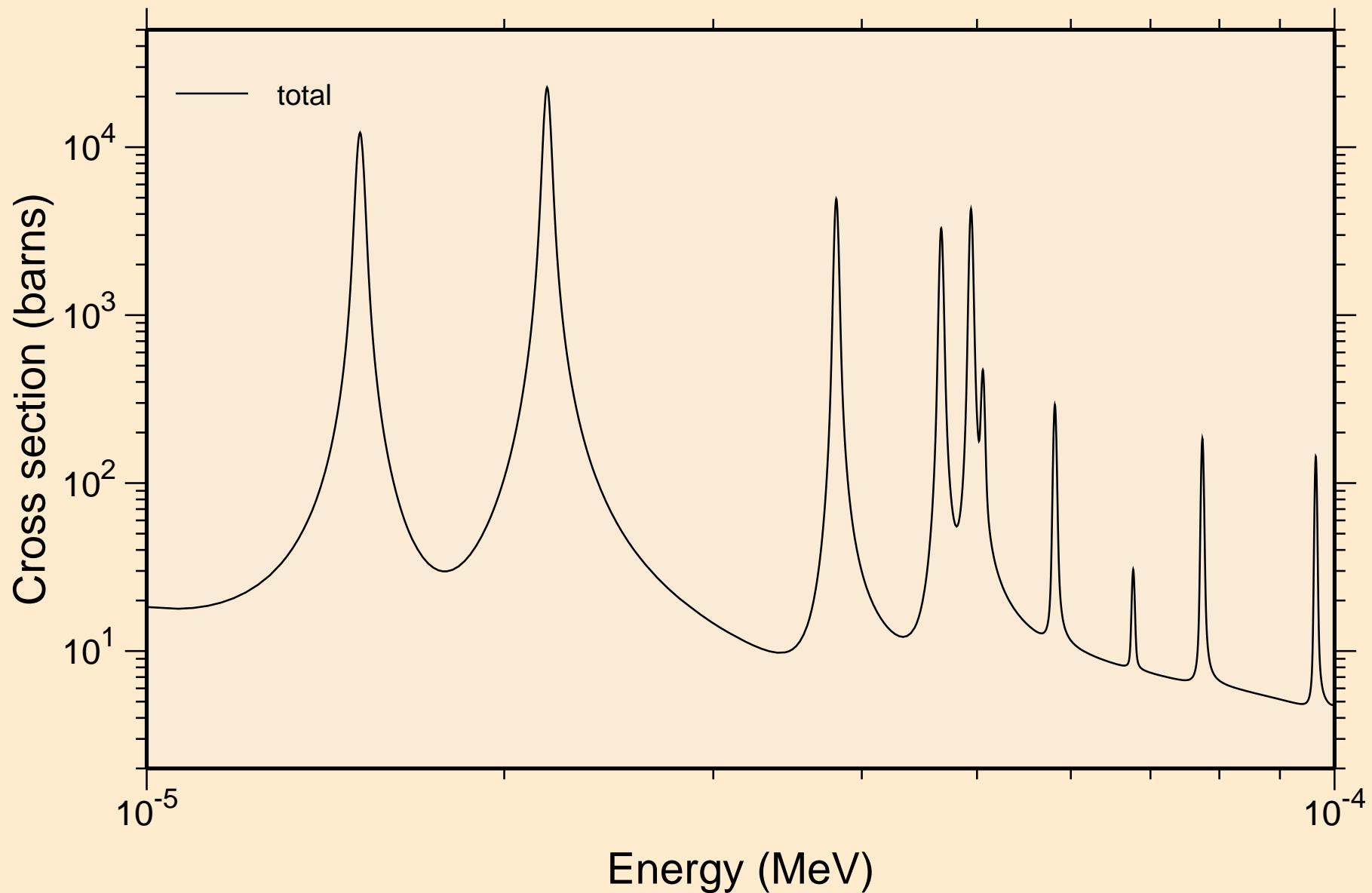
Principal cross sections



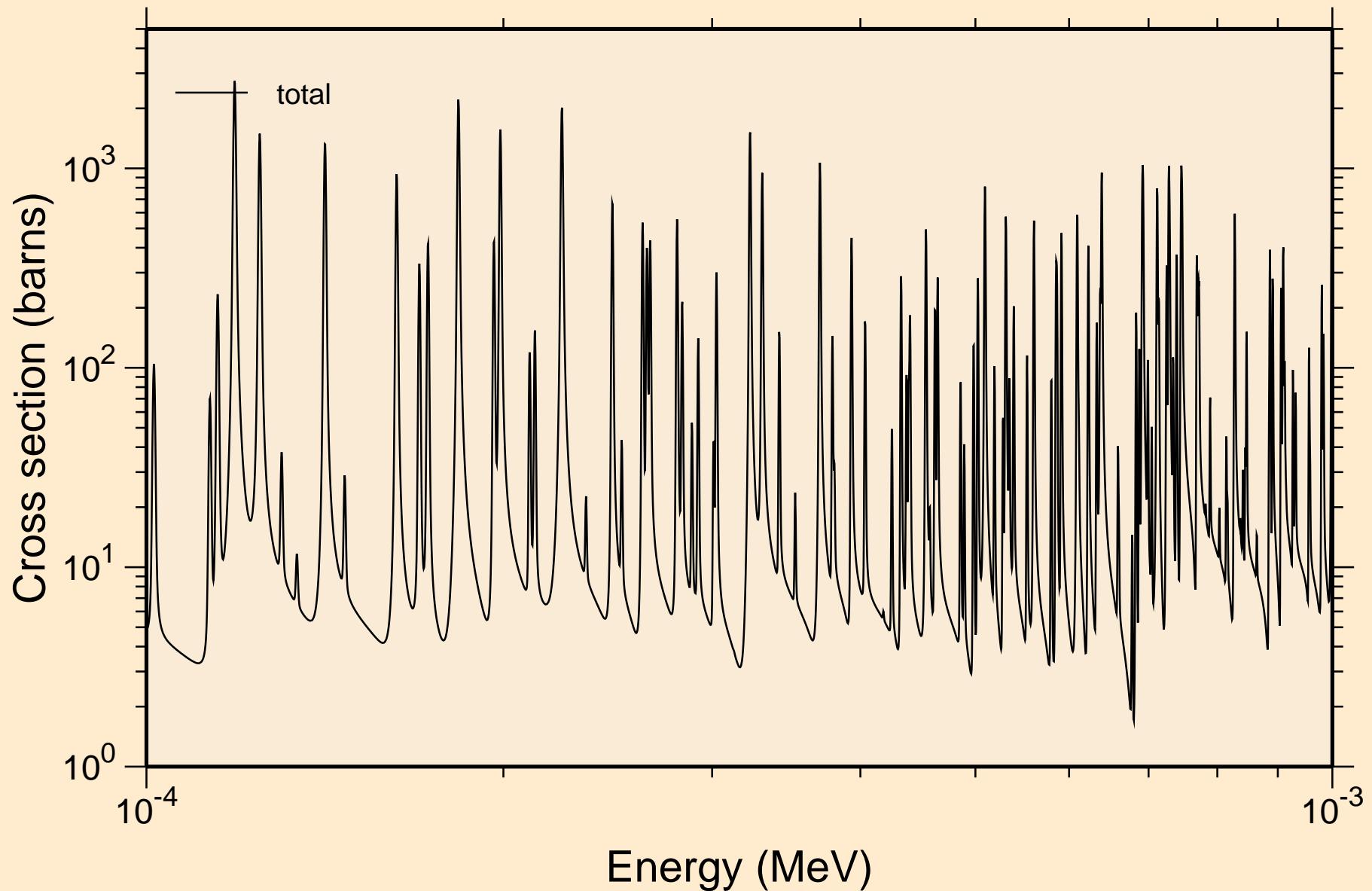
DY165M NRG TENDL-2015, AKONING
resonance total cross section



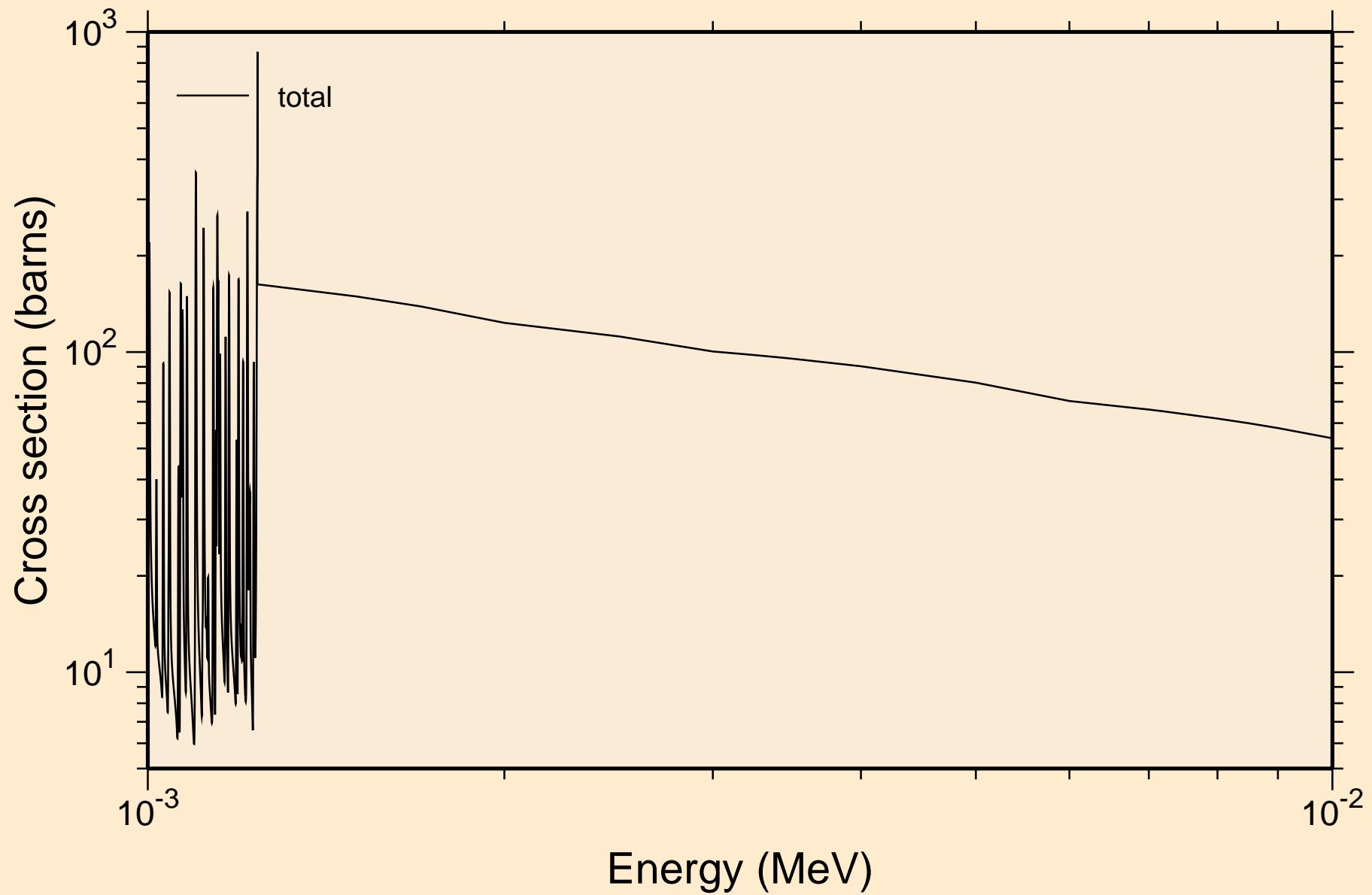
DY165M NRG TENDL-2015, AKONING
resonance total cross section



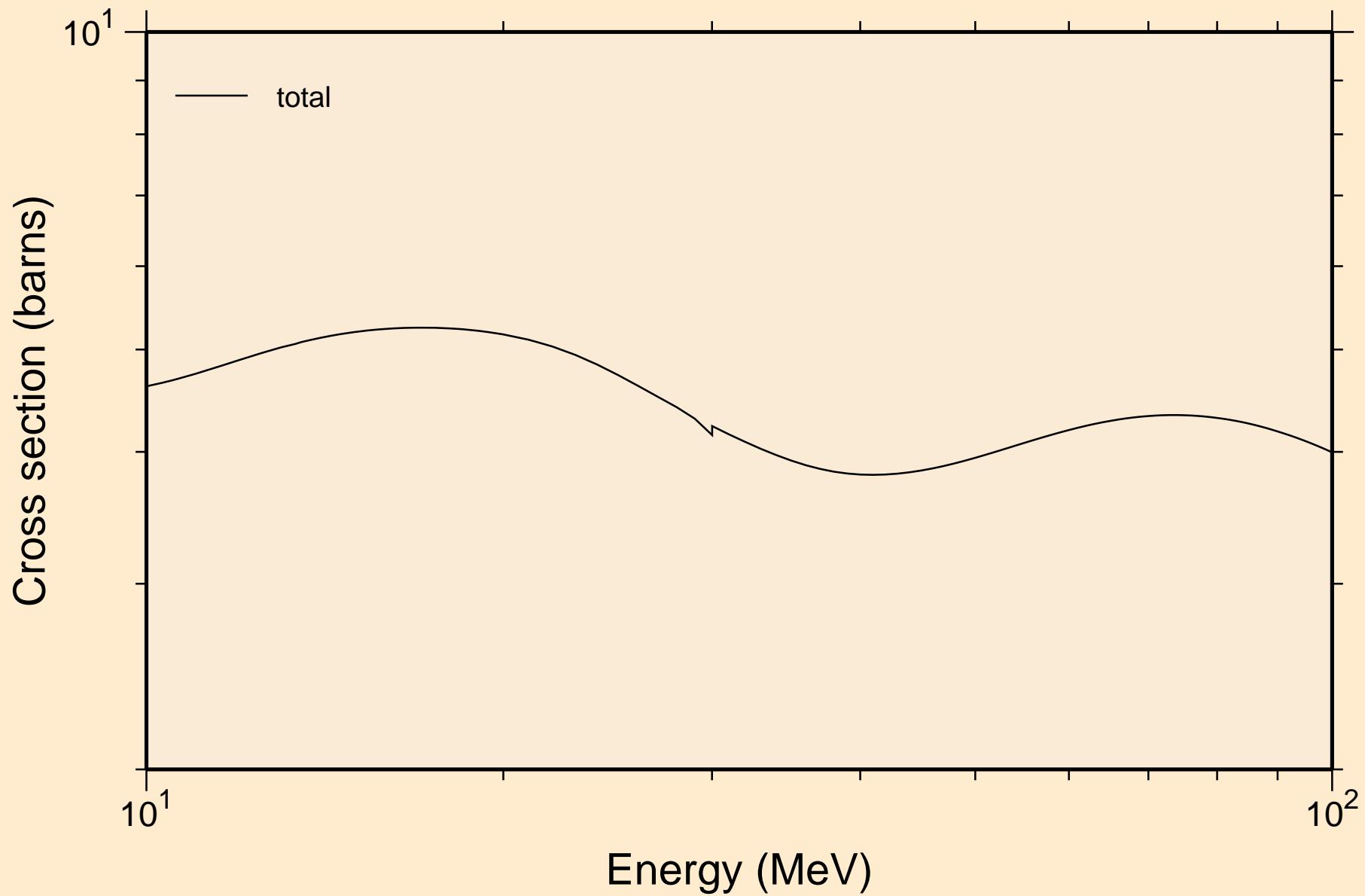
DY165M NRG TENDL-2015, AKONING
resonance total cross section



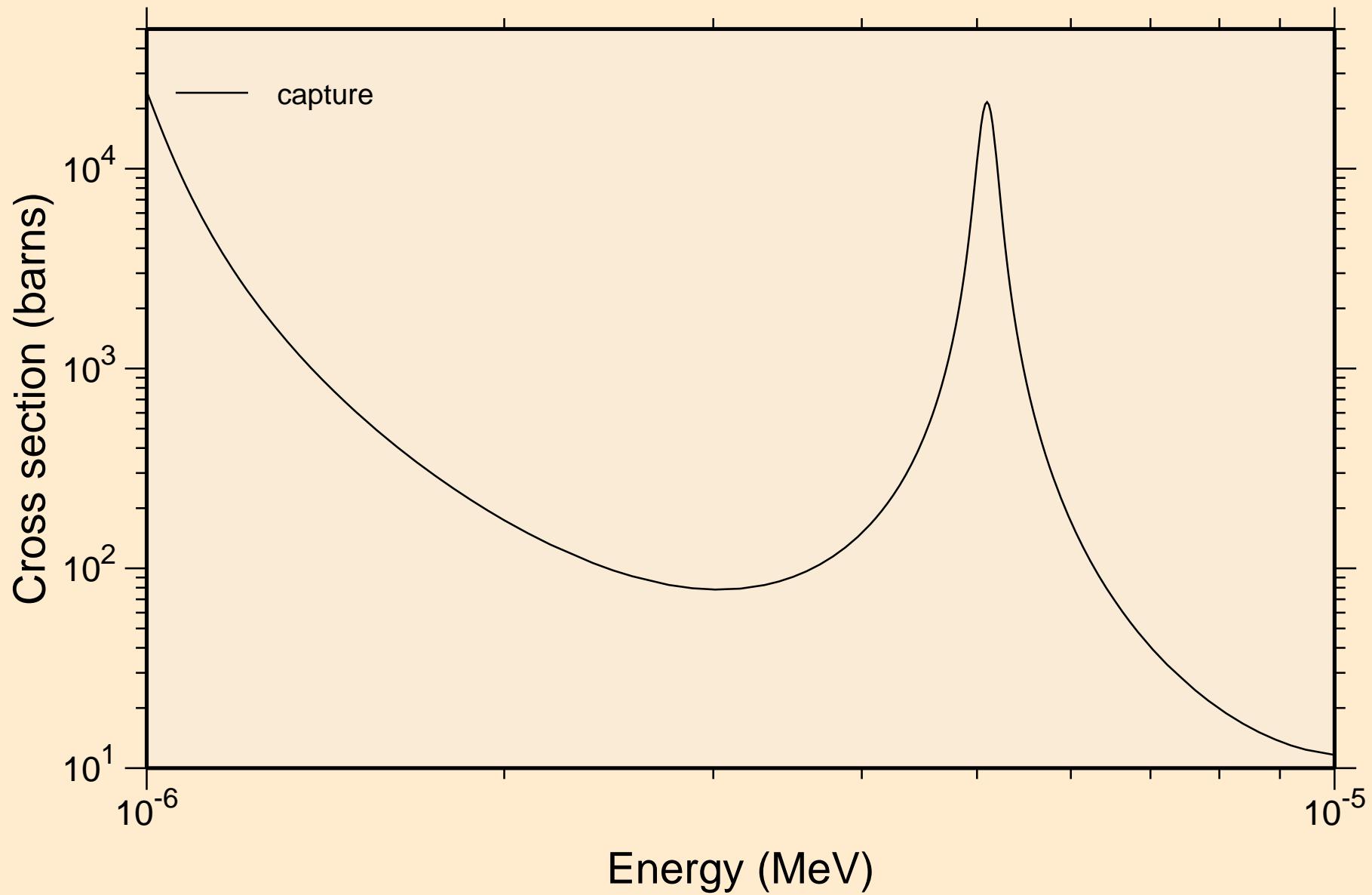
DY165M NRG TENDL-2015, AKONING
resonance total cross section



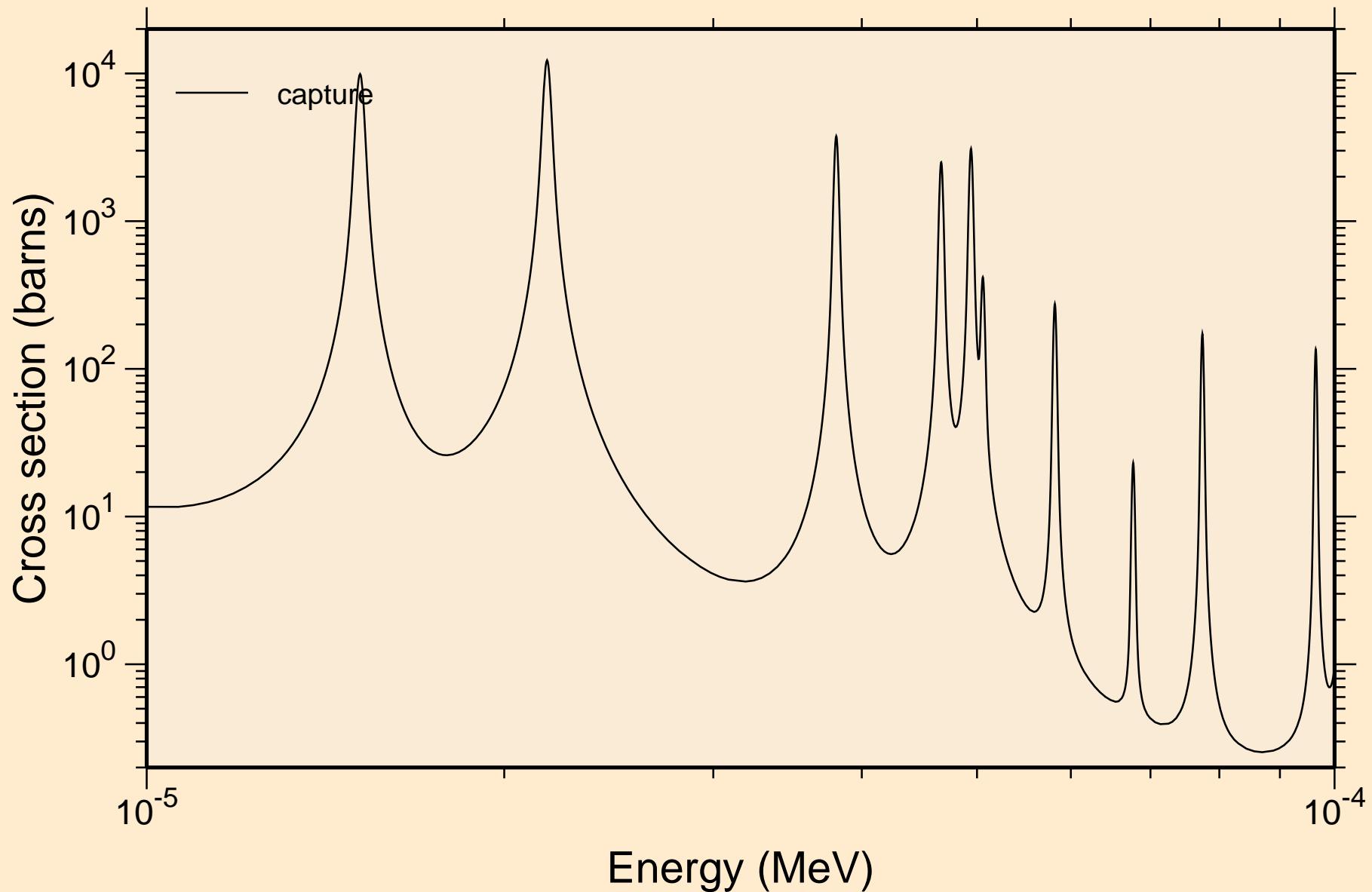
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resonance total cross section



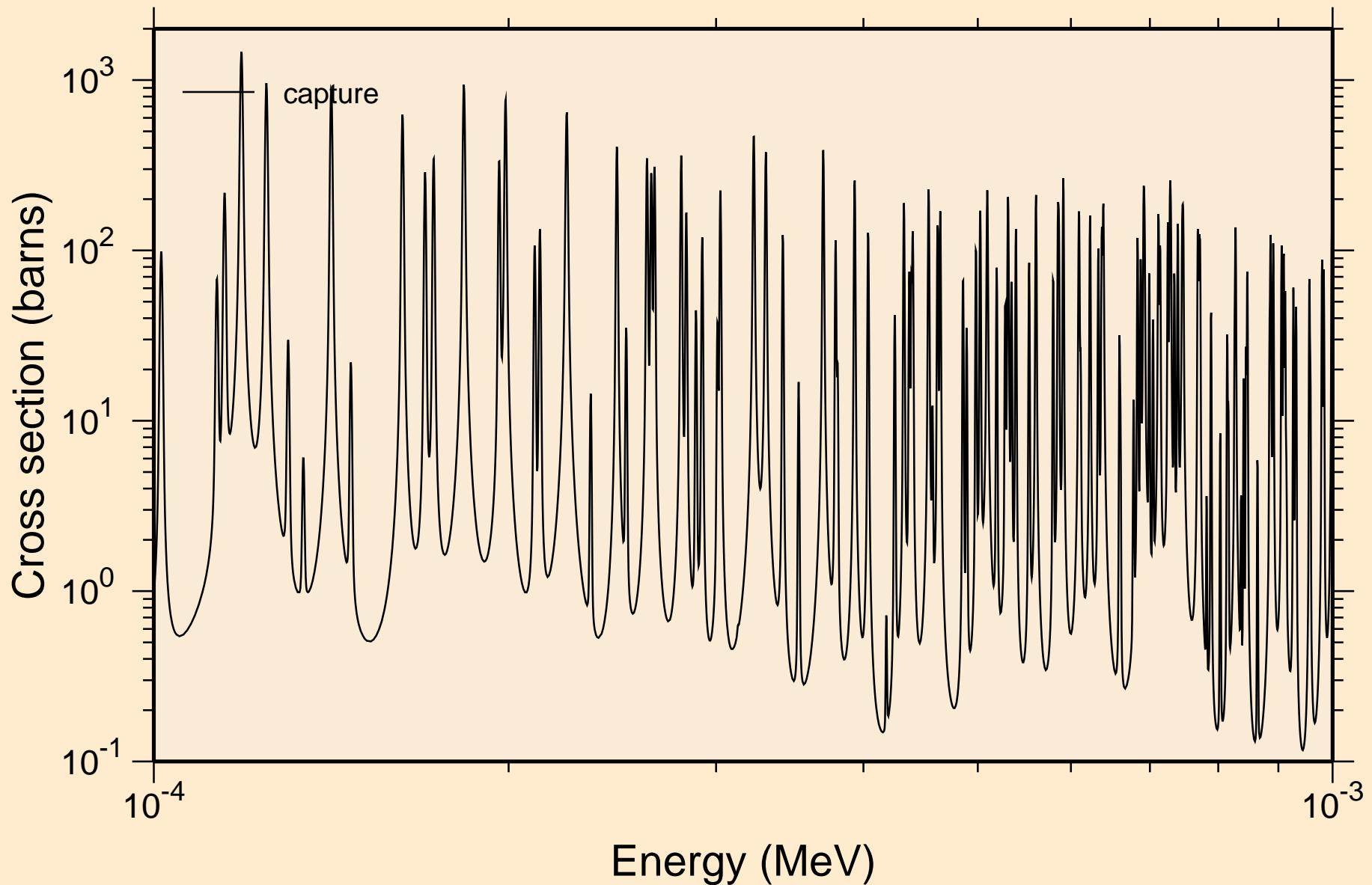
DY165M NRG TENDL-2015, AKONING
resonance absorption cross sections



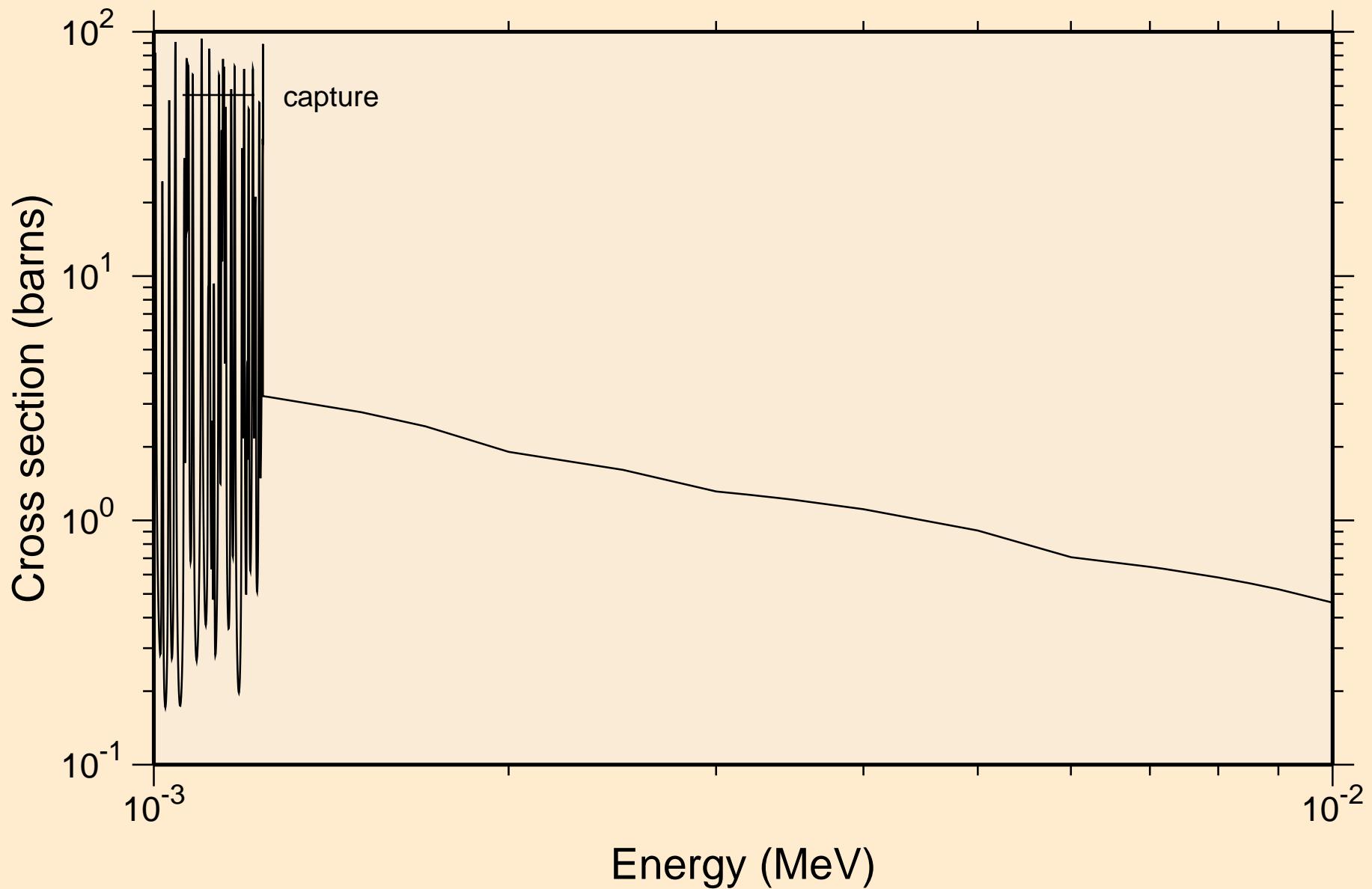
DY165M NRG TENDL-2015, AKONING
resonance absorption cross sections



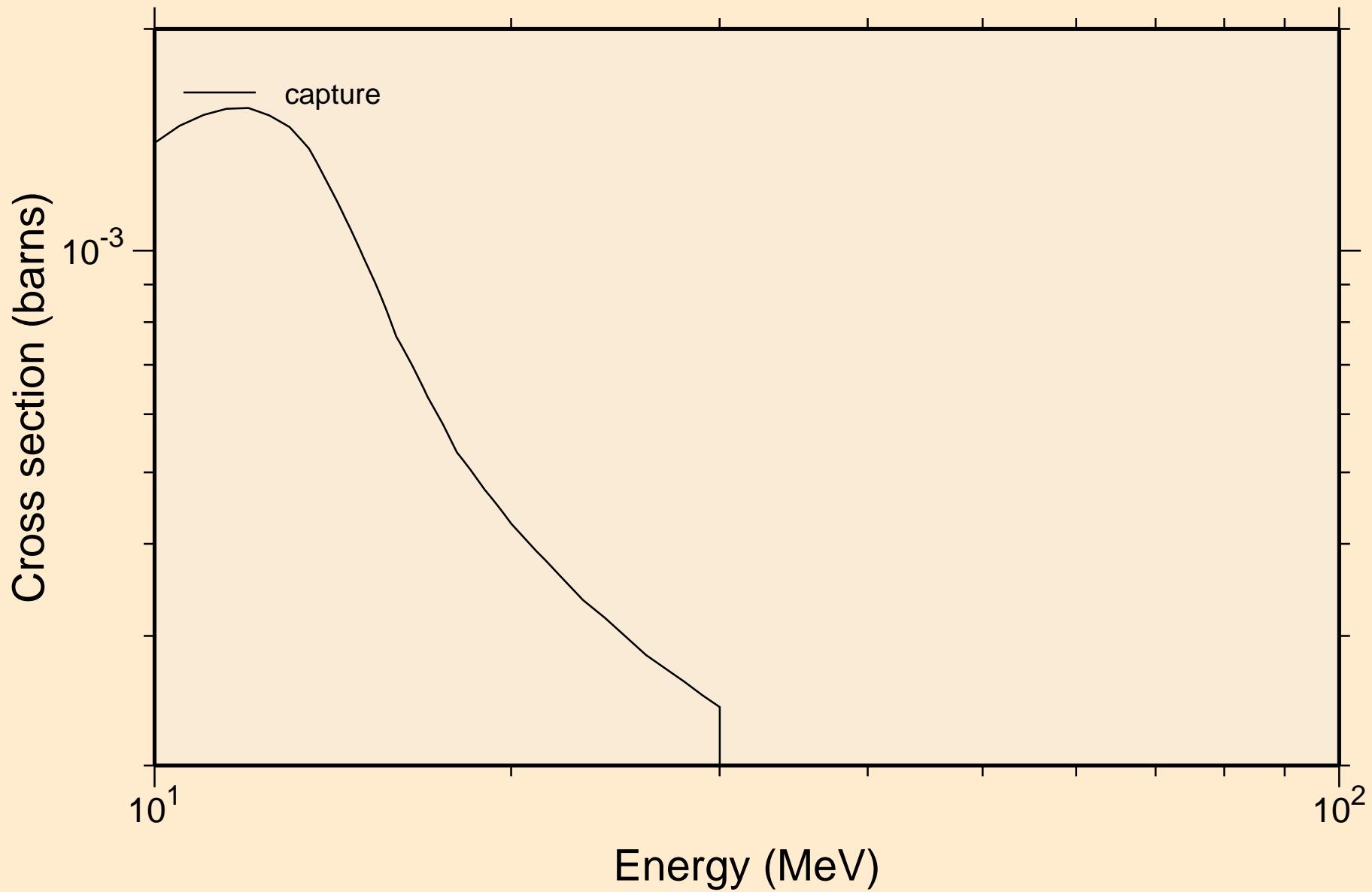
DY165M NRG TENDL-2015, AKONING
resonance absorption cross sections



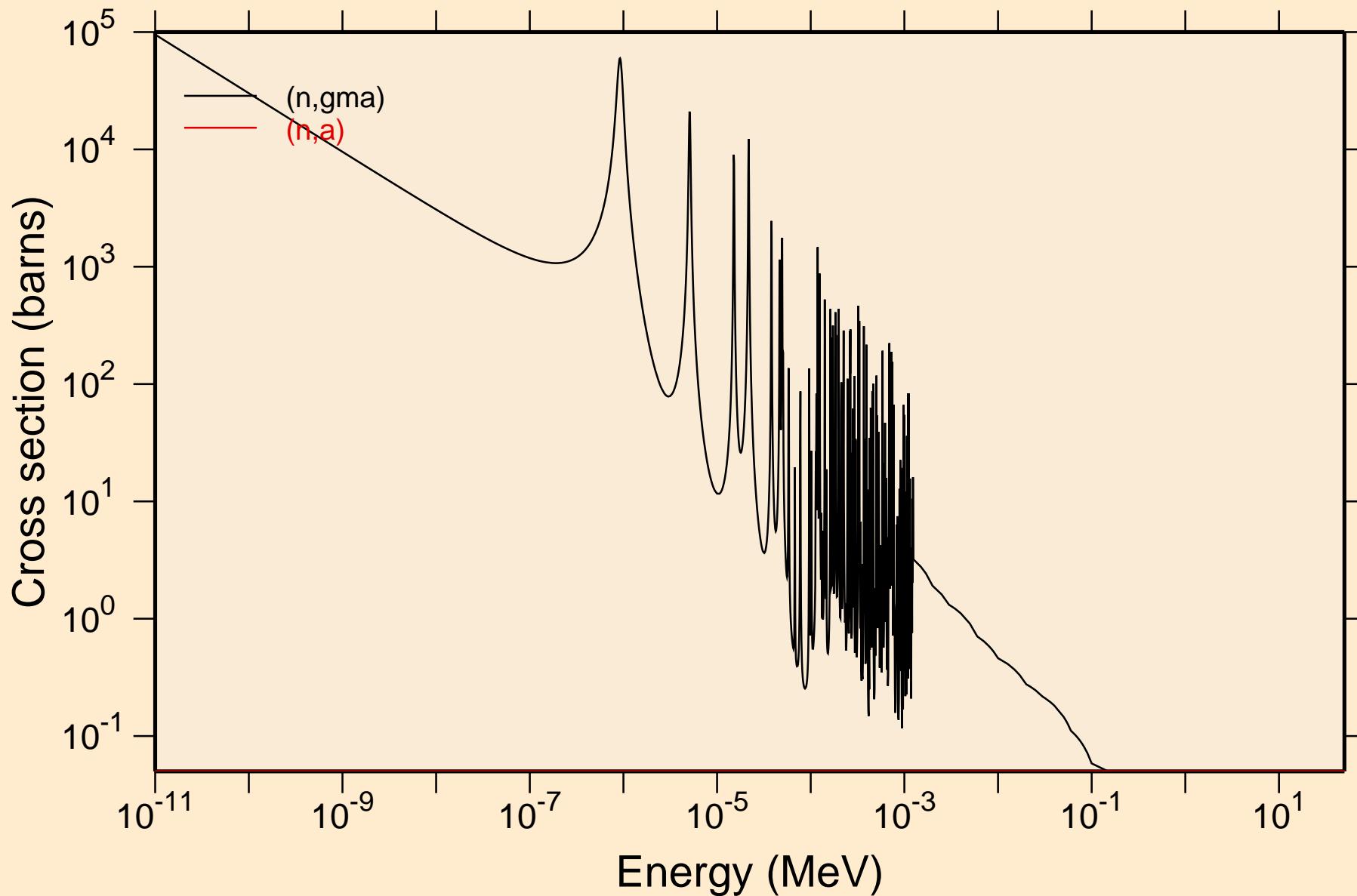
DY165M NRG TENDL-2015, AKONING
resonance absorption cross sections



DY165M NRG TENDL-2015, AKONING
resonance absorption cross sections

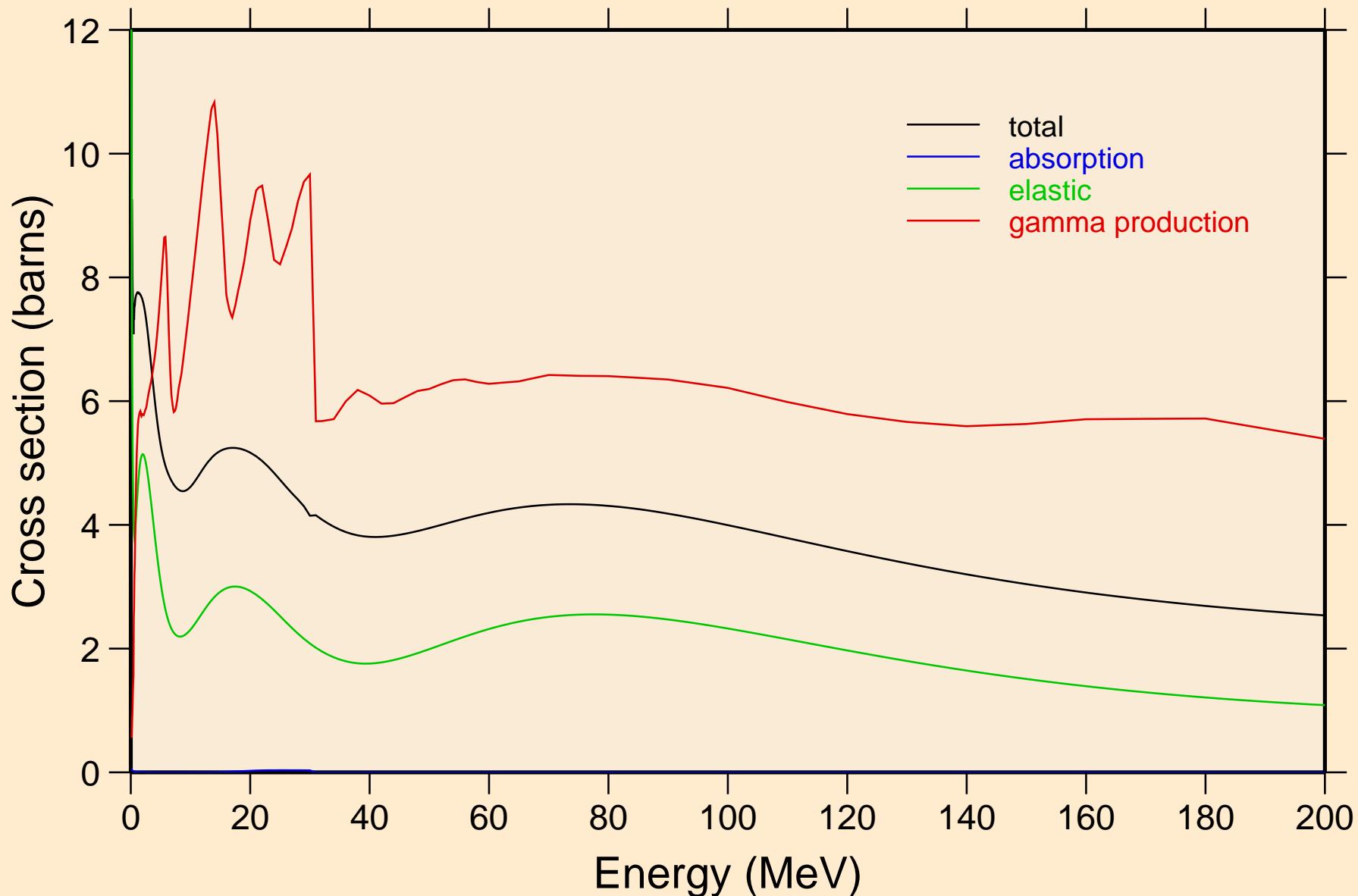


DY165M NRG TENDL-2015, AKONING
Non-threshold reactions

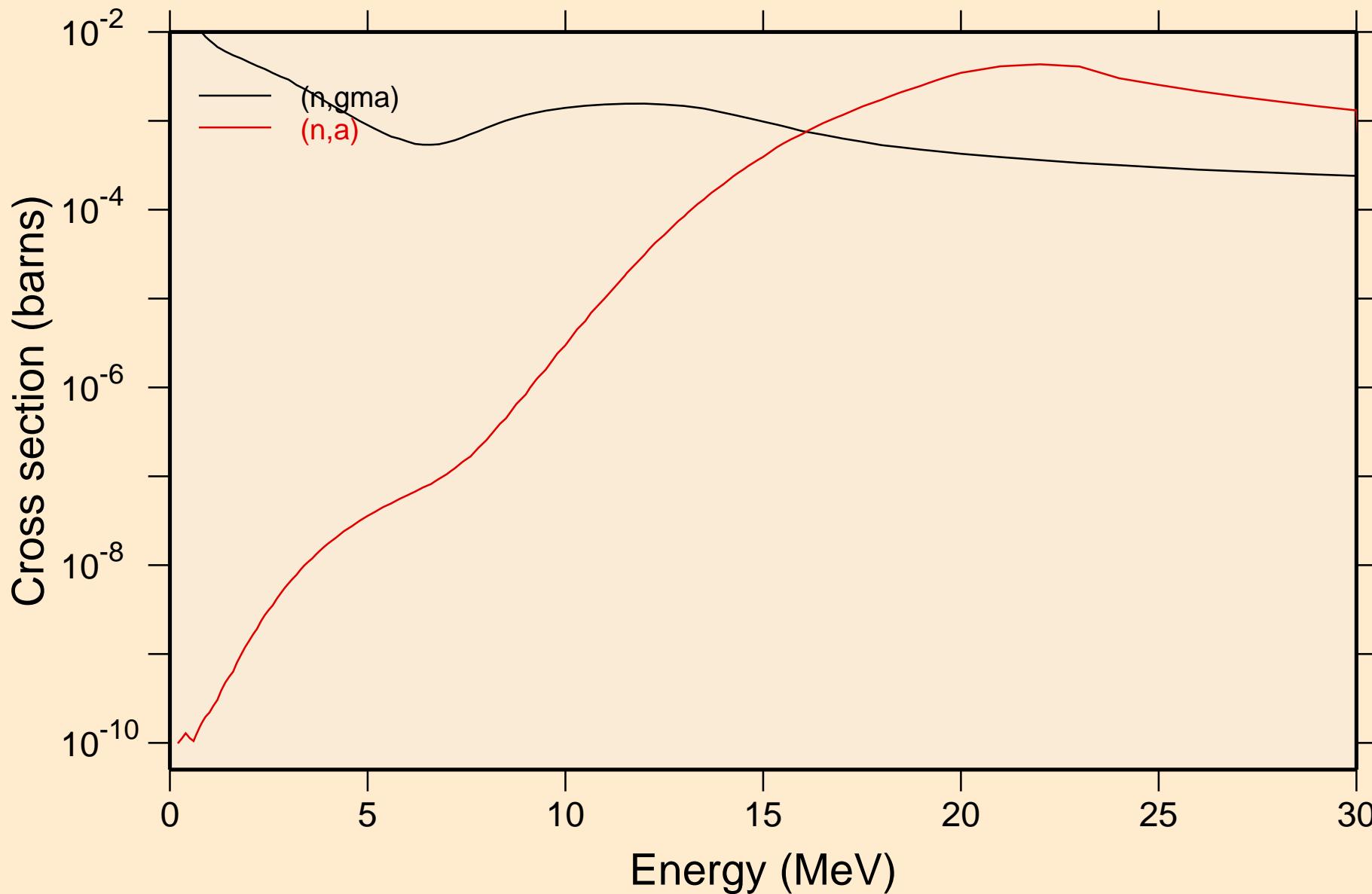


DY165M NRG TENDL-2015, AKONING

Principal cross sections

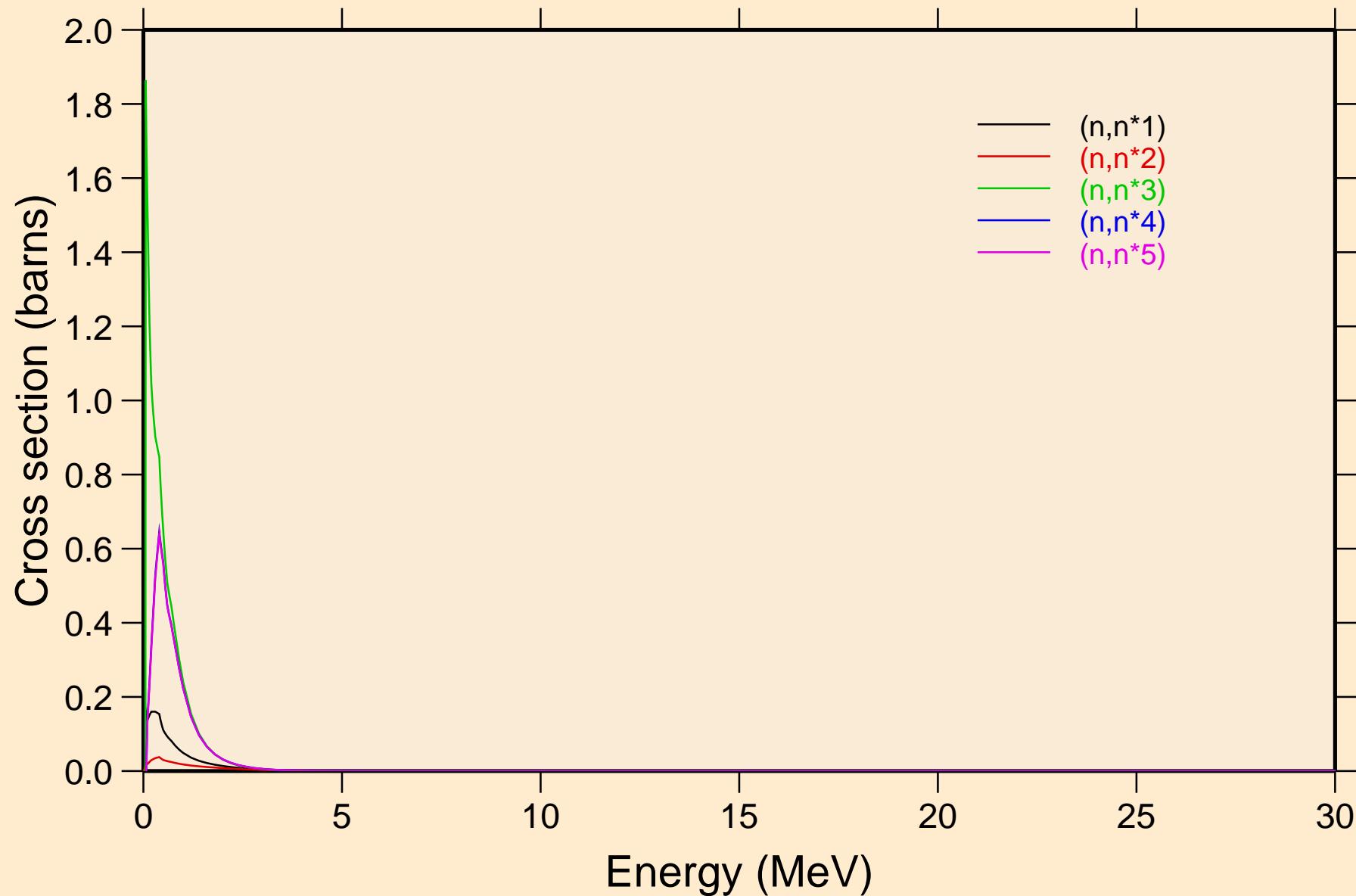


DY165M NRG TENDL-2015, AKONING
Non-threshold reactions



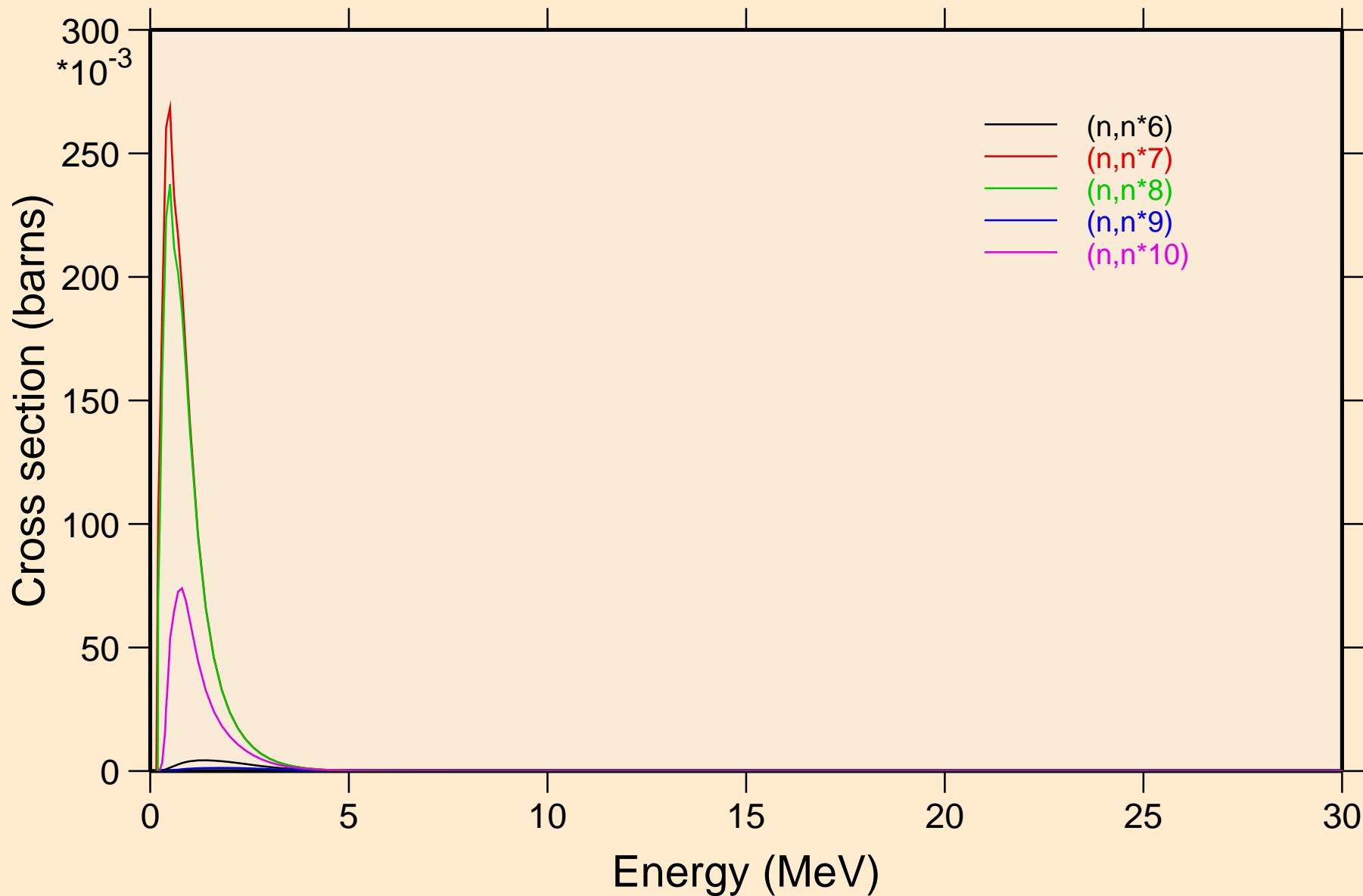
DY165M NRG TENDL-2015, AKONING

Inelastic levels



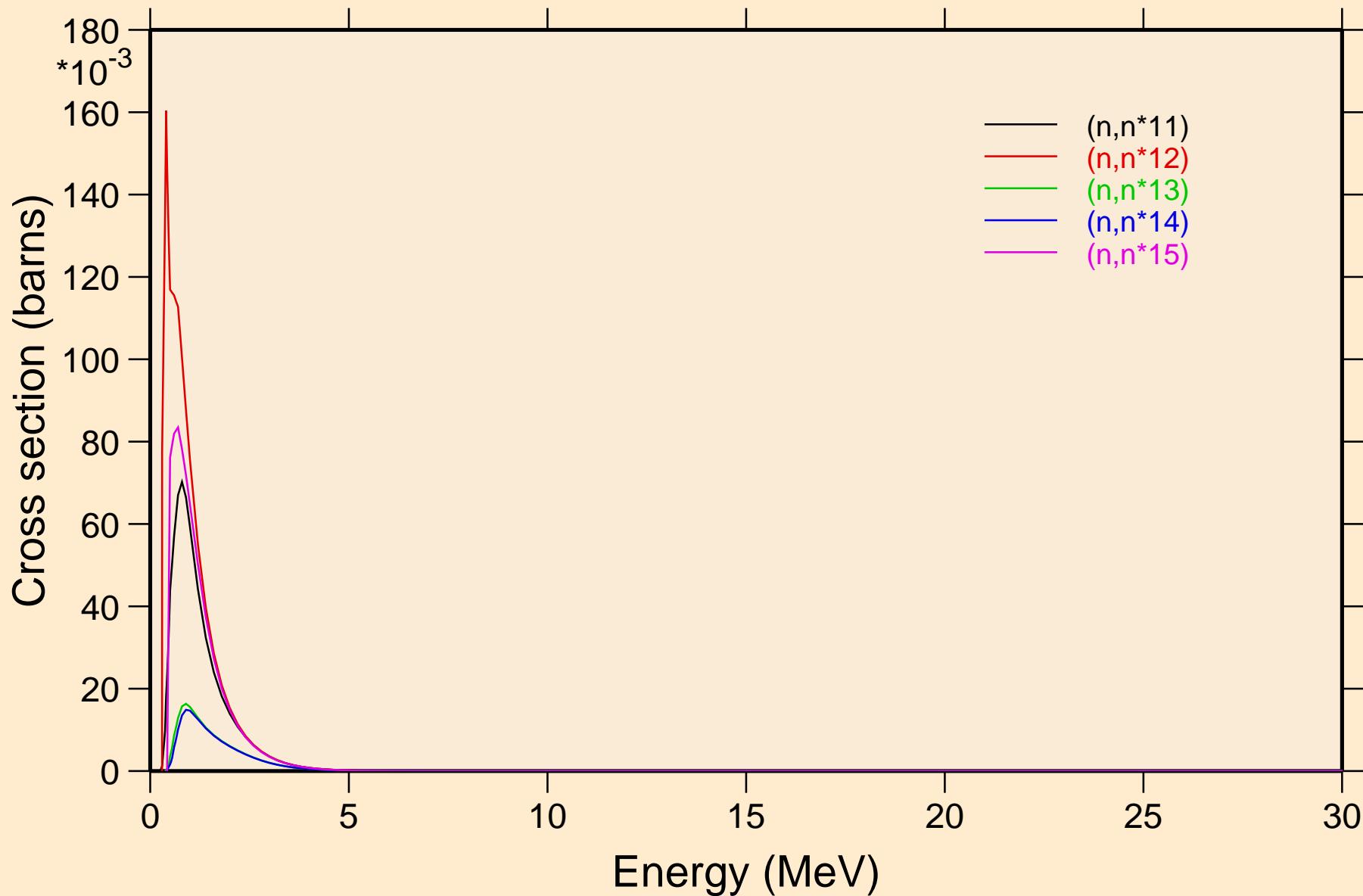
DY165M NRG TENDL-2015, AKONING

Inelastic levels



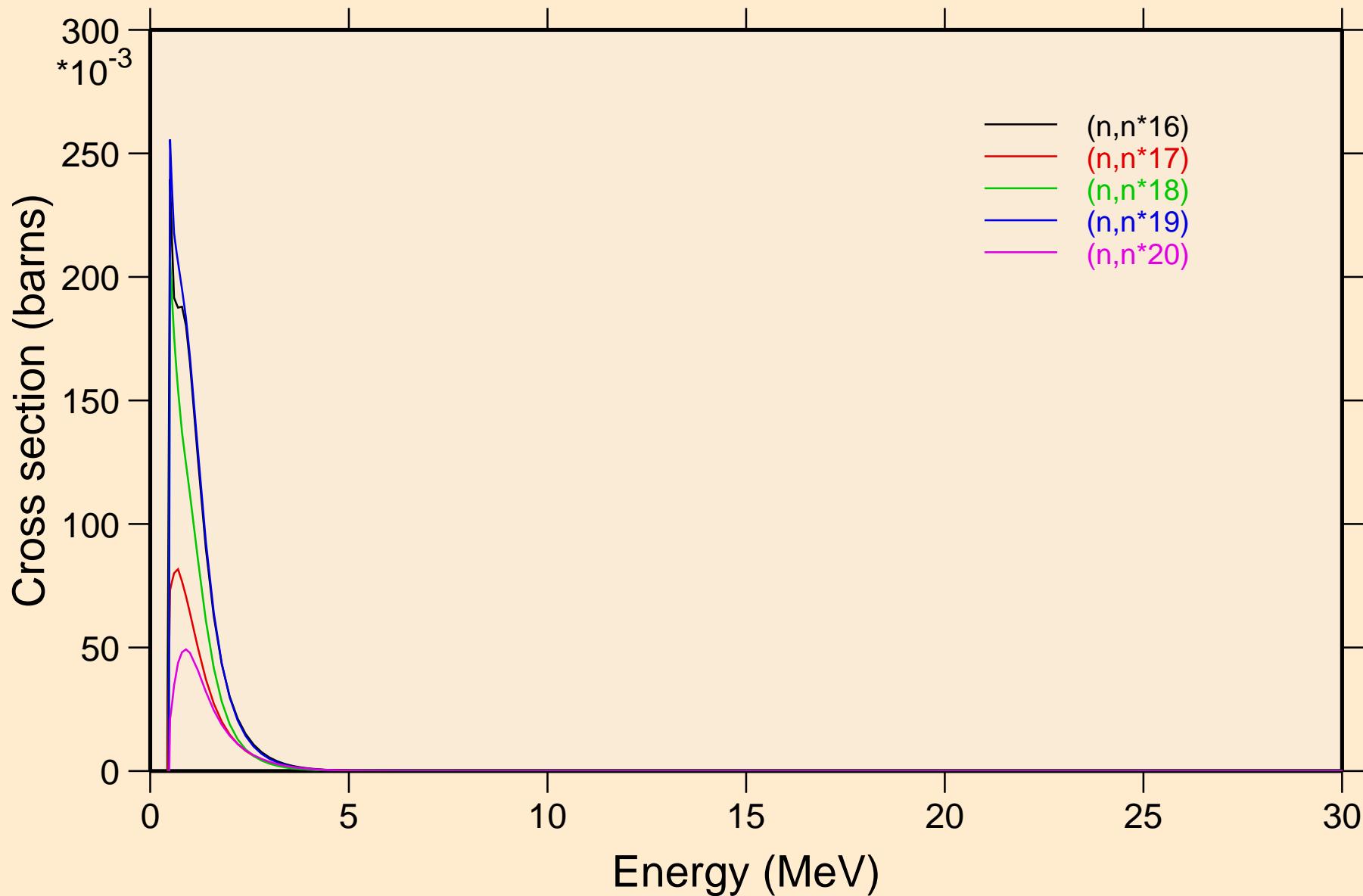
DY165M NRG TENDL-2015, AKONING

Inelastic levels



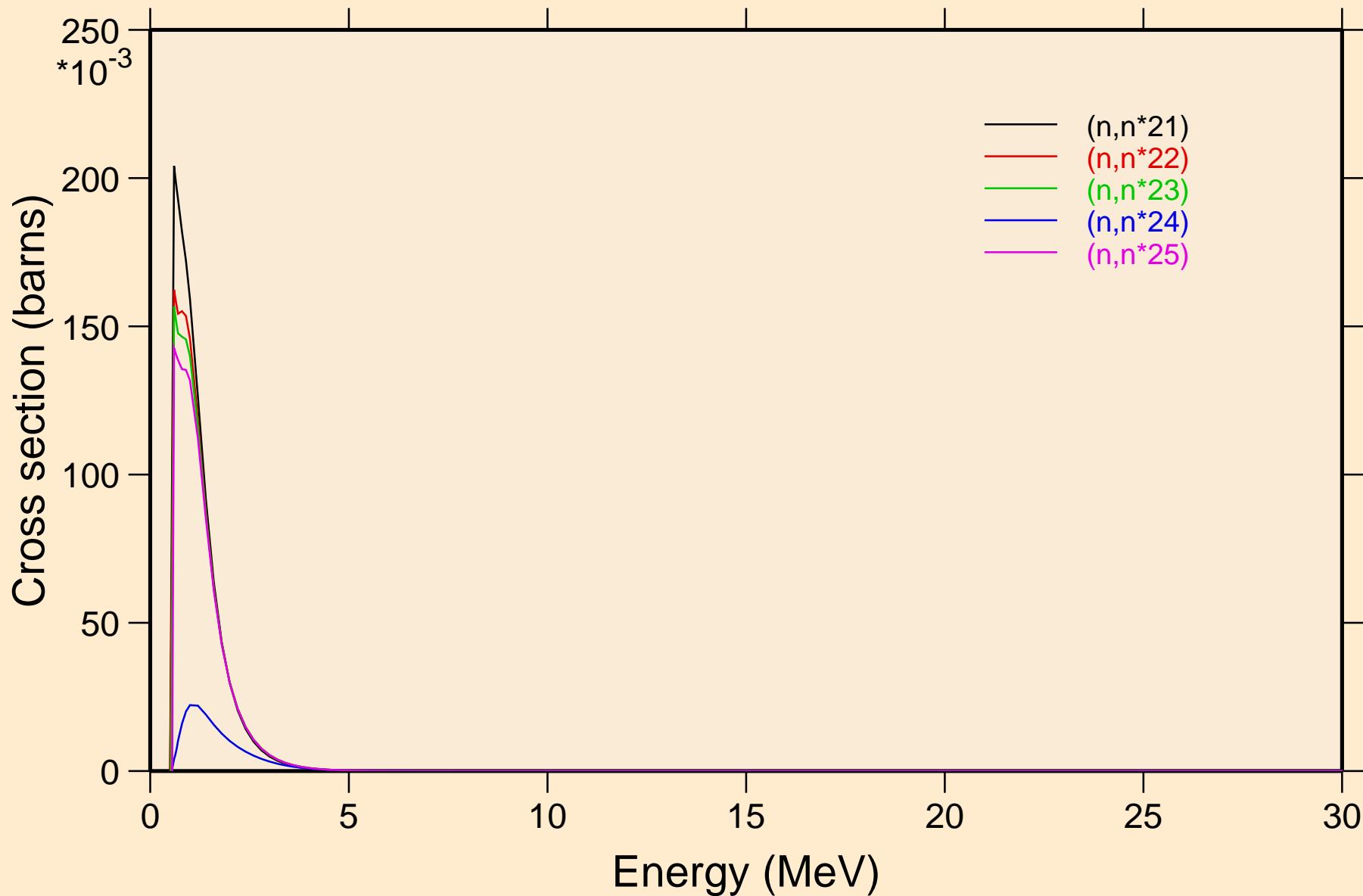
DY165M NRG TENDL-2015, AKONING

Inelastic levels



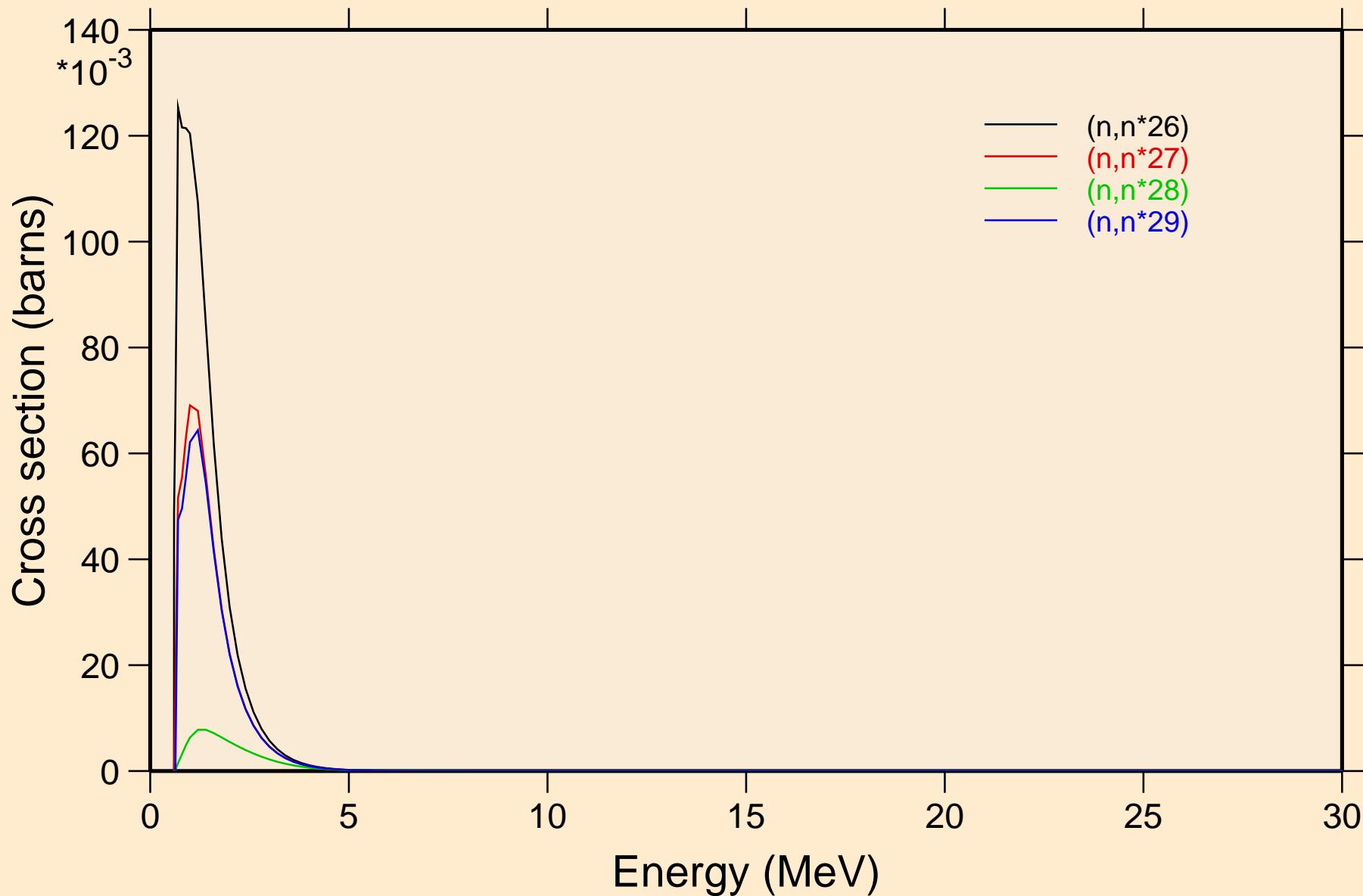
DY165M NRG TENDL-2015, AKONING

Inelastic levels



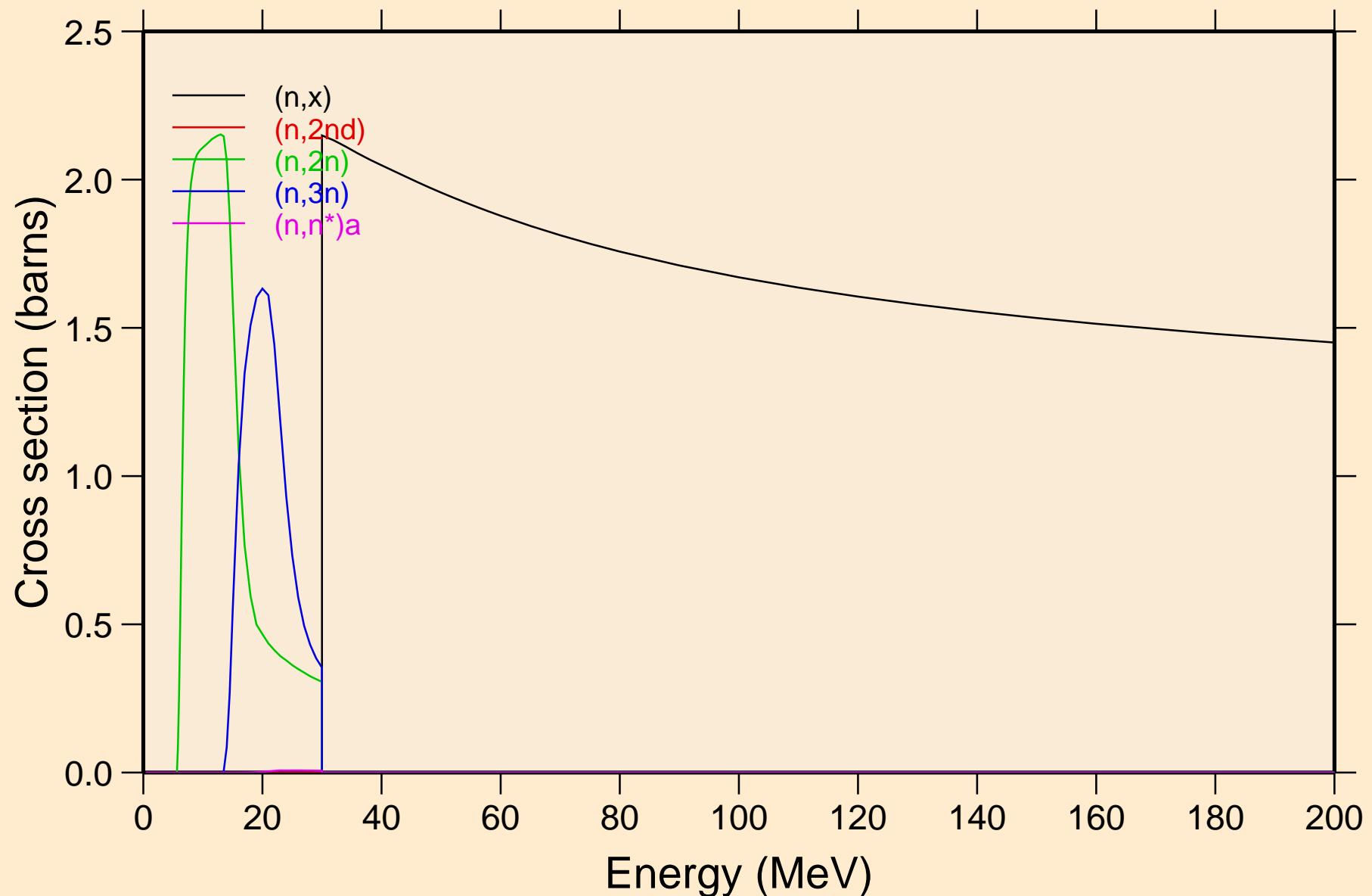
DY165M NRG TENDL-2015, AKONING

Inelastic levels



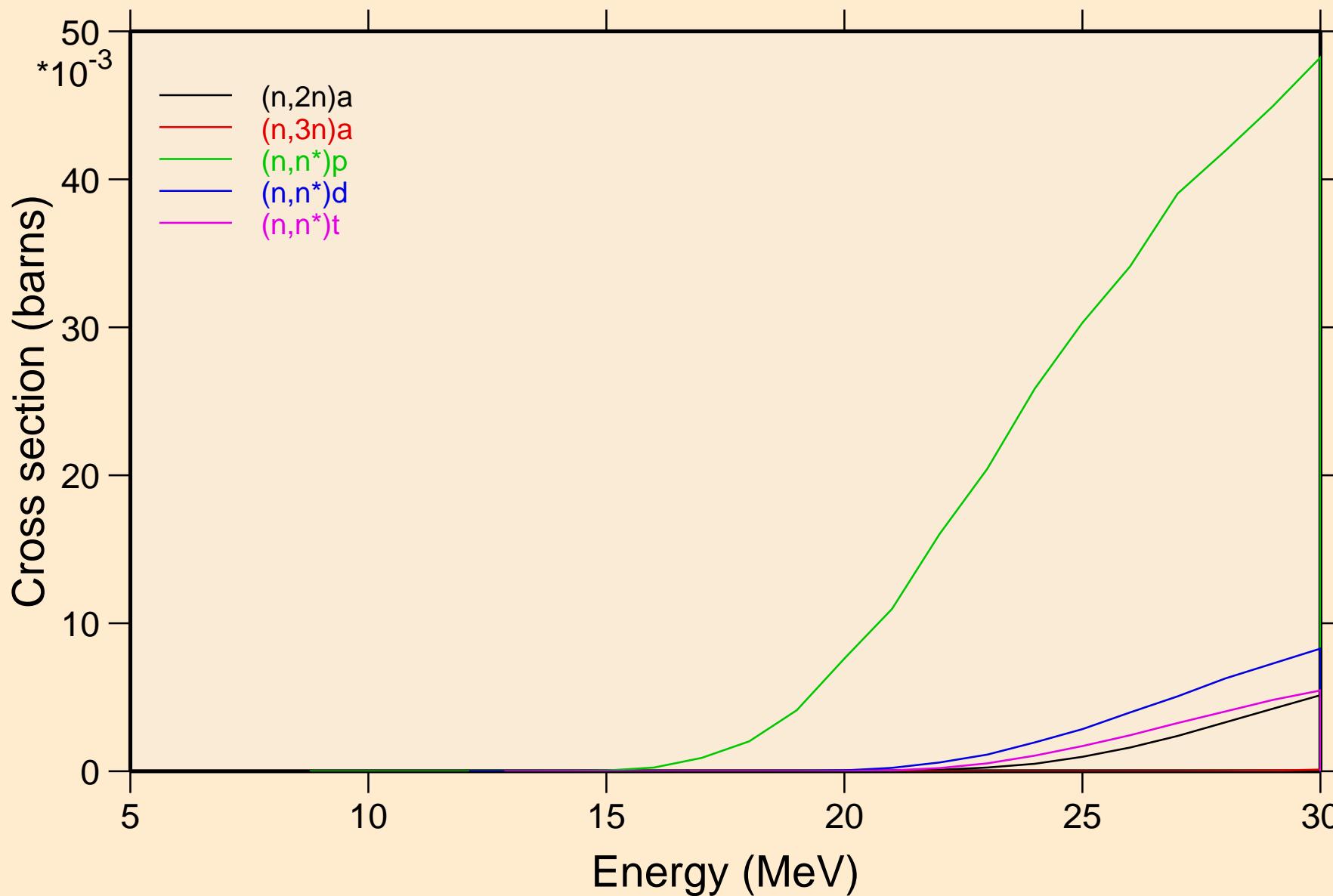
DY165M NRG TENDL-2015, AKONING

Threshold reactions



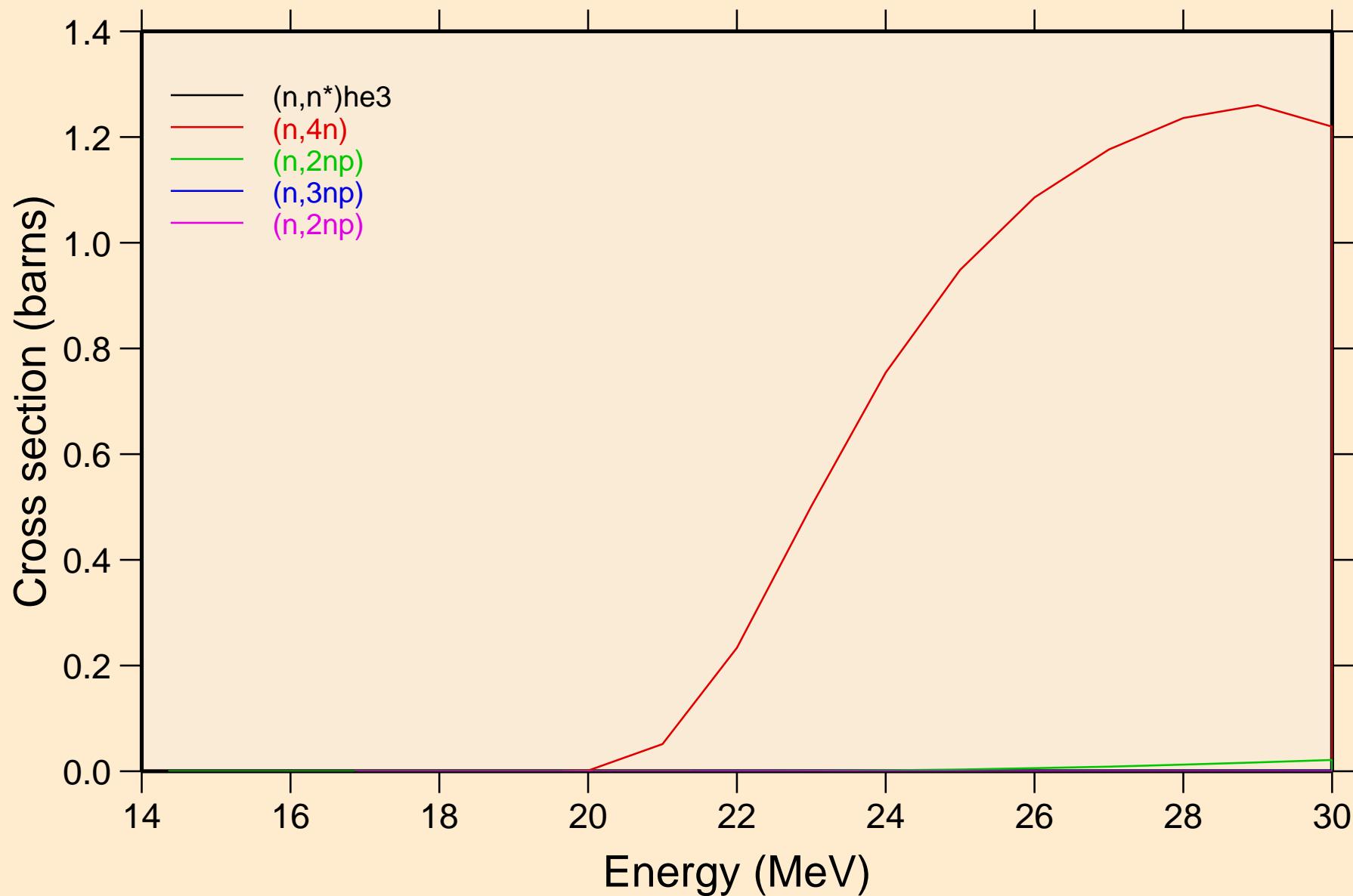
DY165M NRG TENDL-2015, AKONING

Threshold reactions



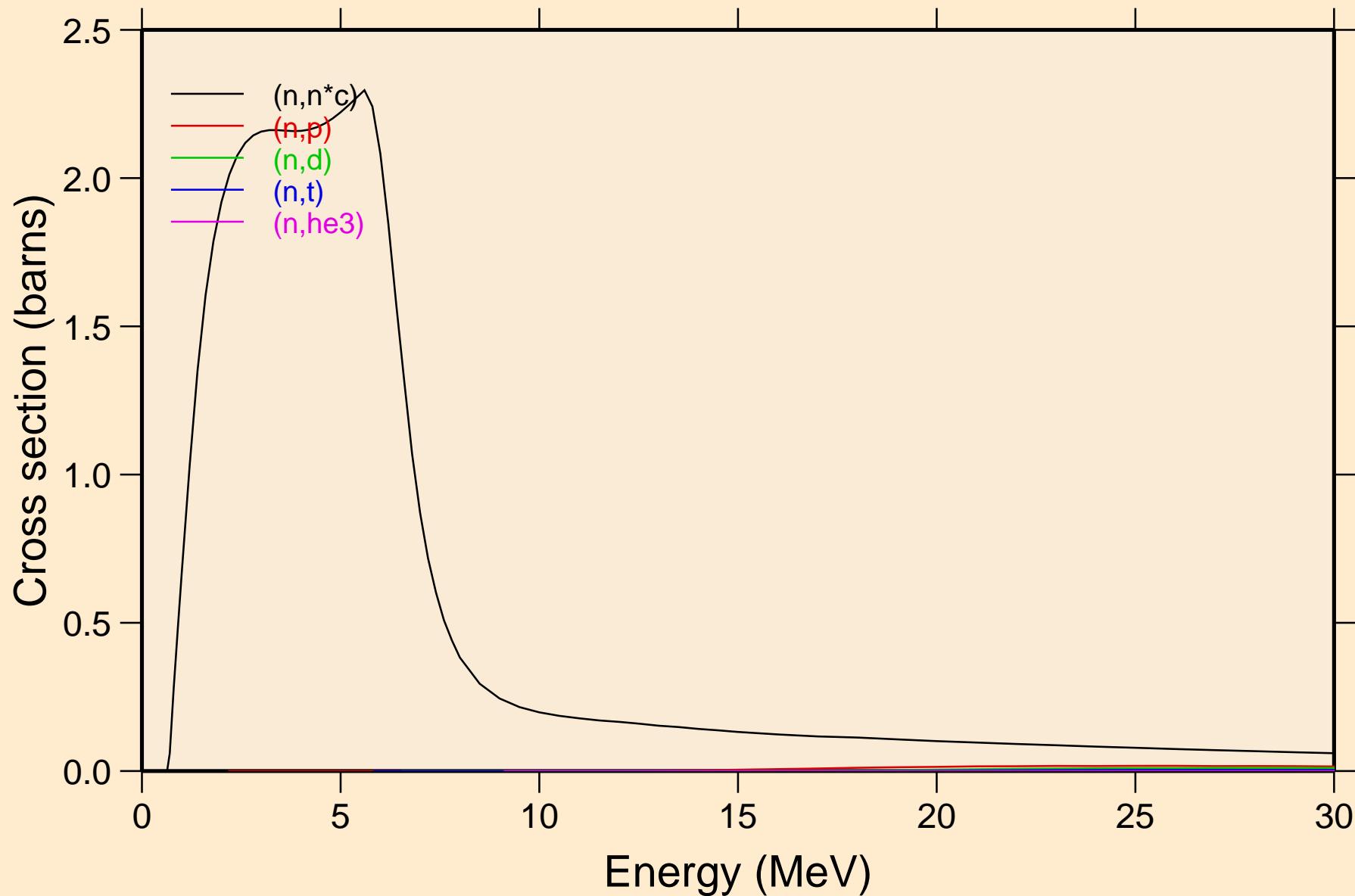
DY165M NRG TENDL-2015, AKONING

Threshold reactions

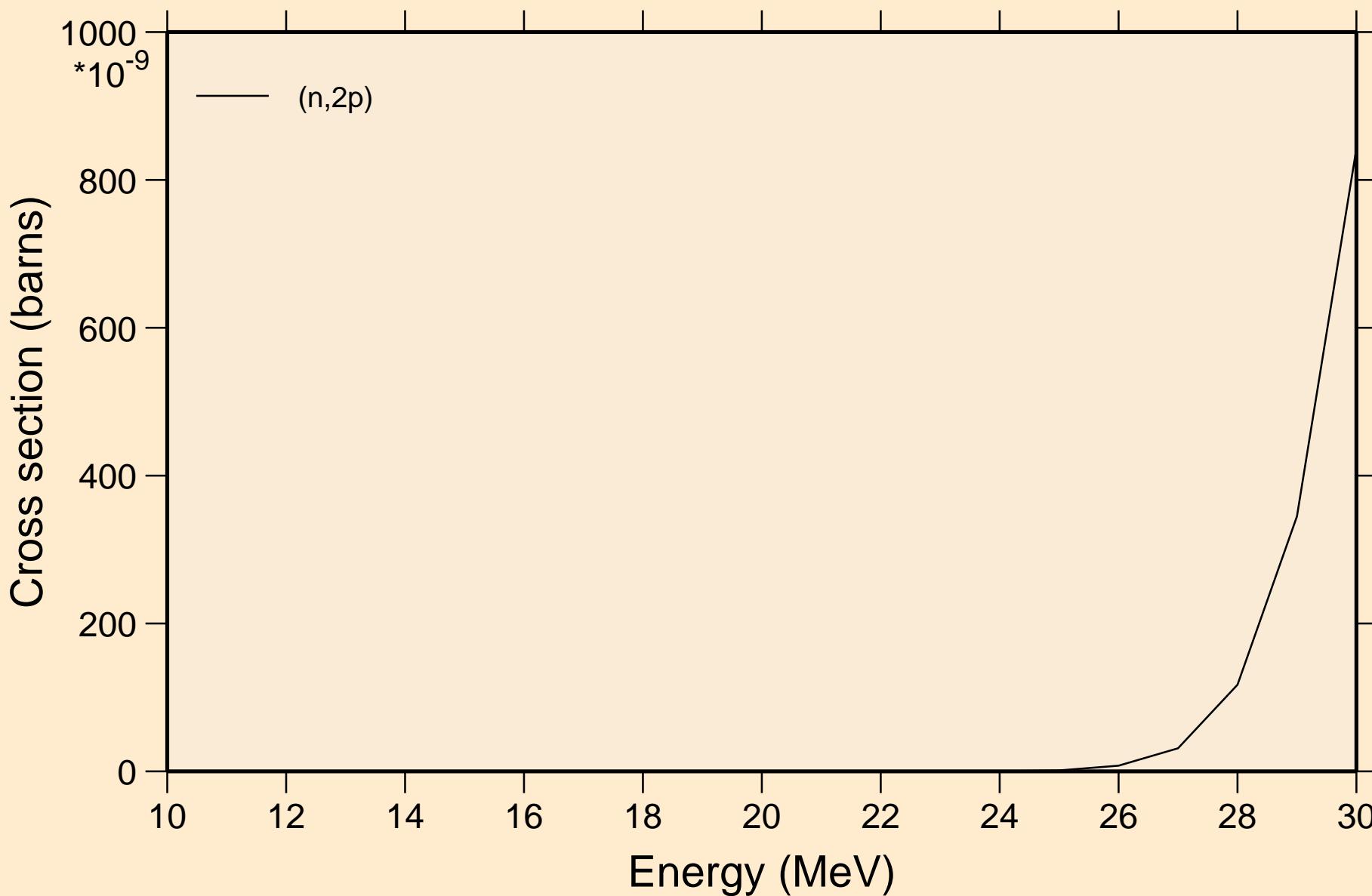


DY165M NRG TENDL-2015, AKONING

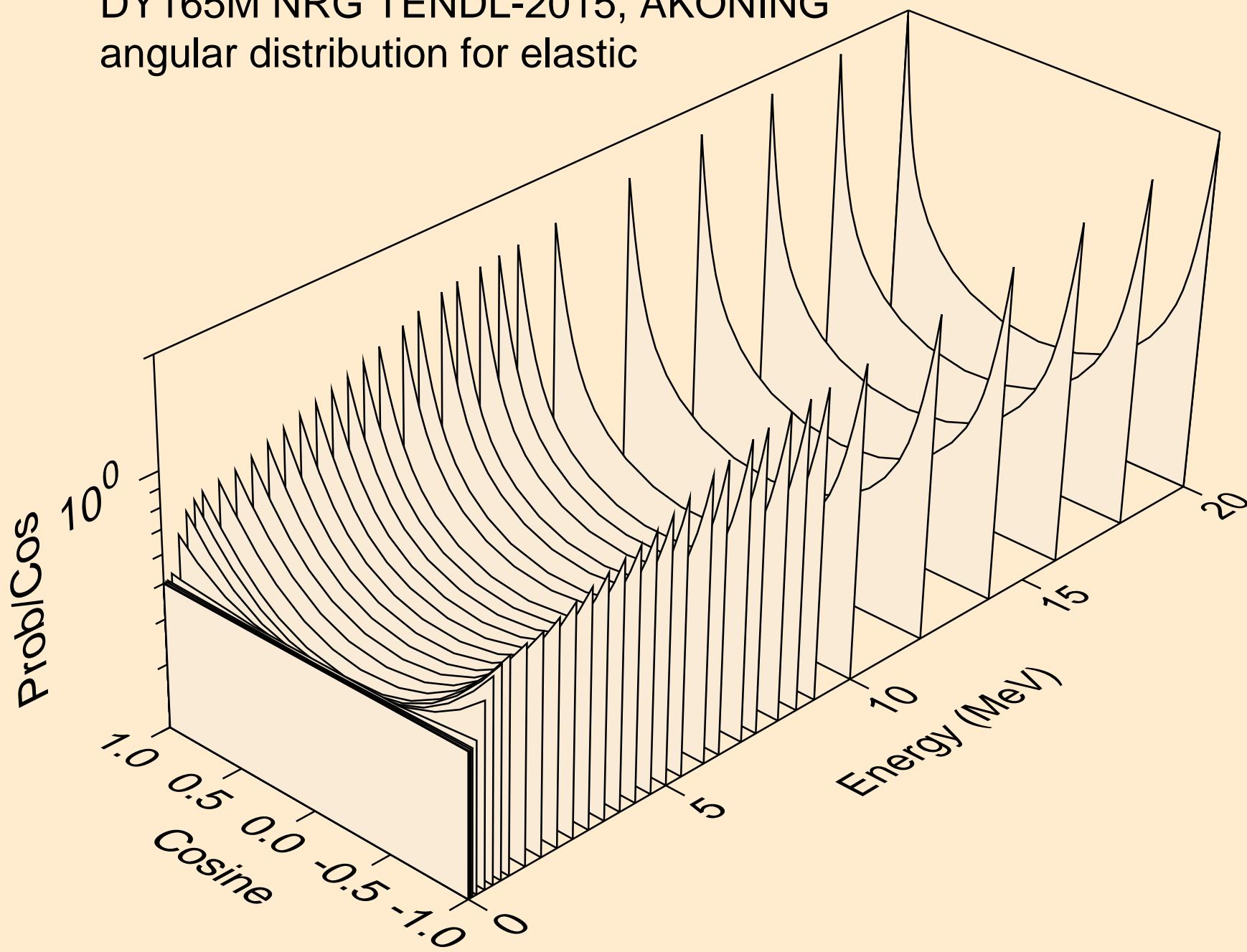
Threshold reactions



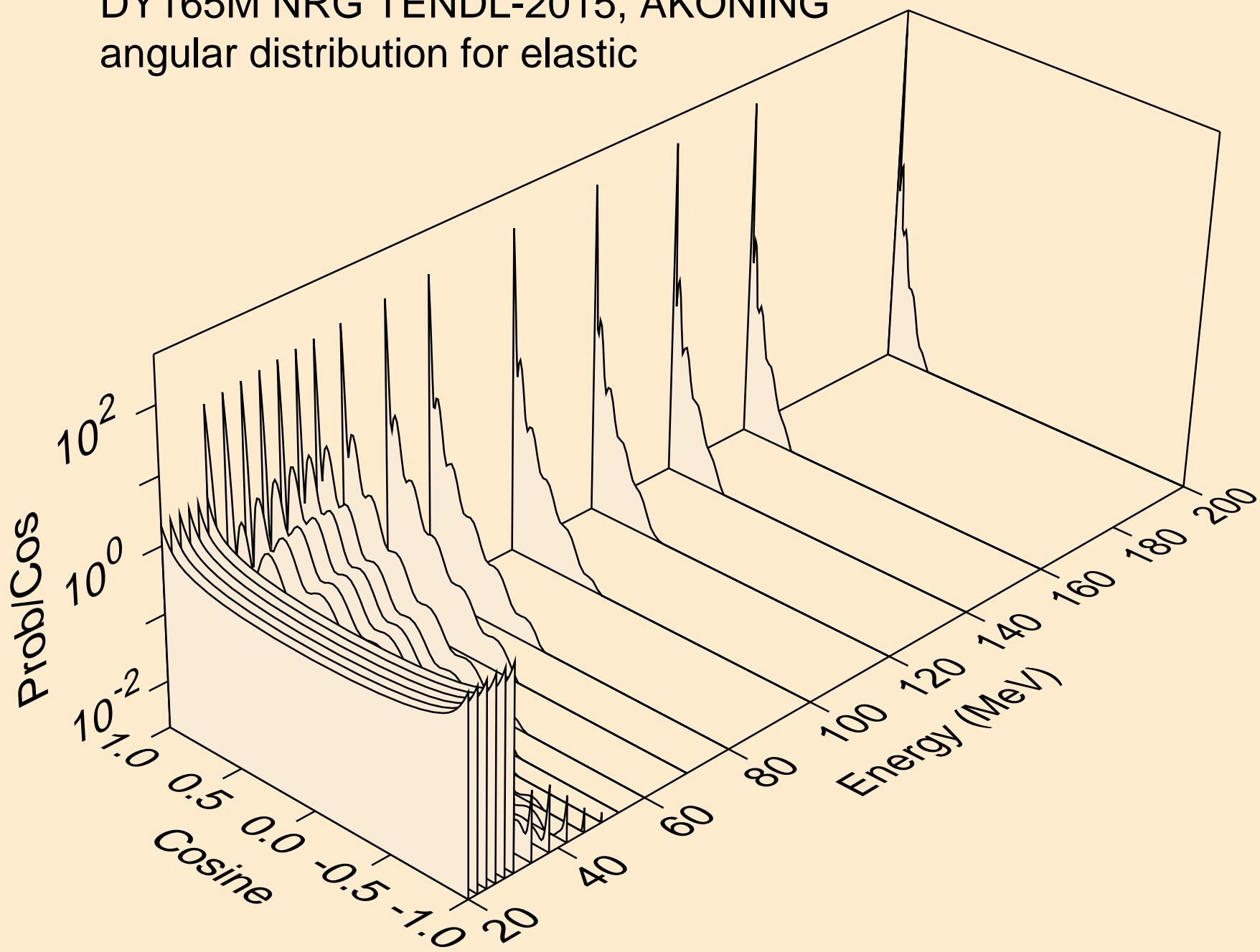
DY165M NRG TENDL-2015, AKONING
Threshold reactions



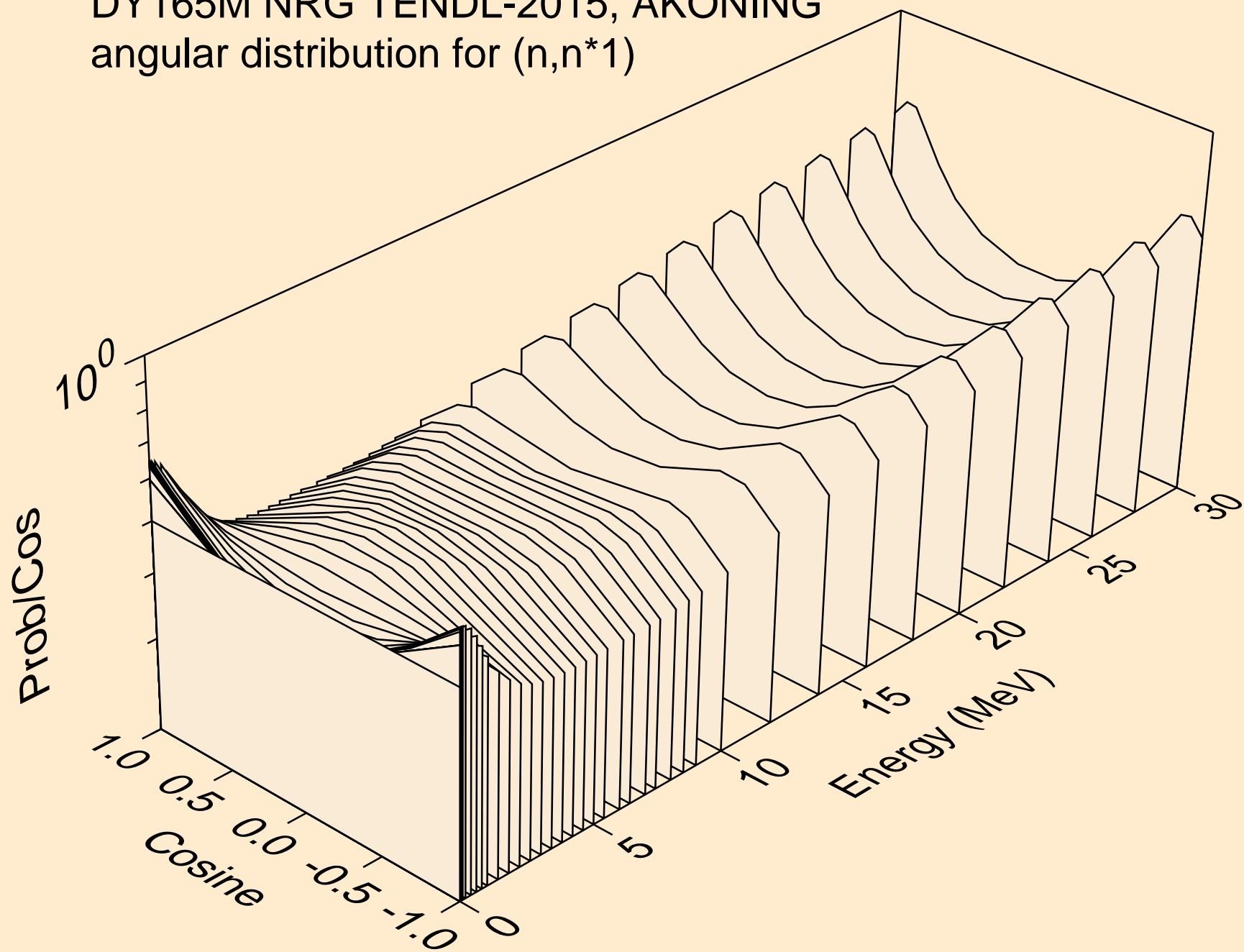
DY165M NRG TENDL-2015, AKONING
angular distribution for elastic



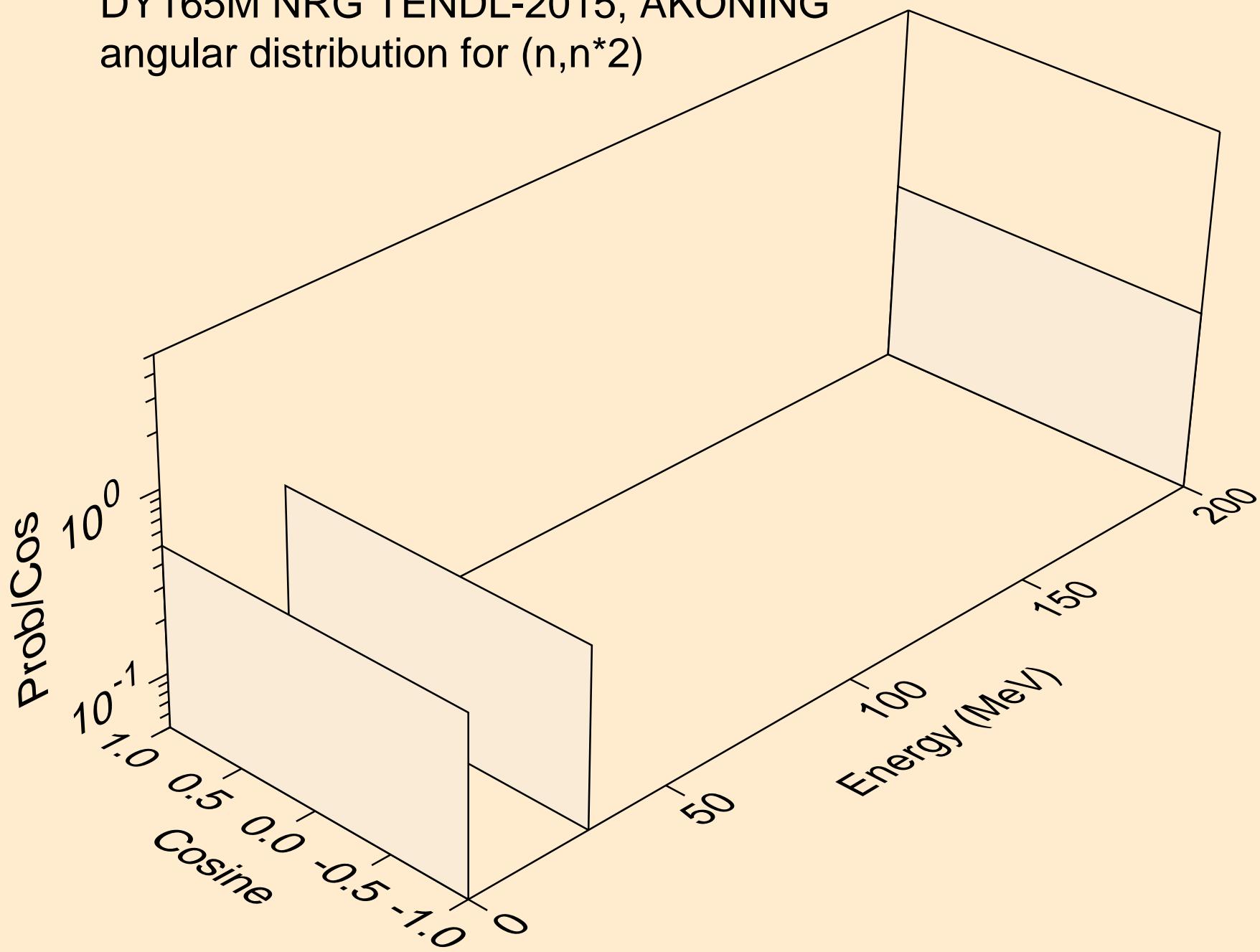
DY165M NRG TENDL-2015, AKONING
angular distribution for elastic



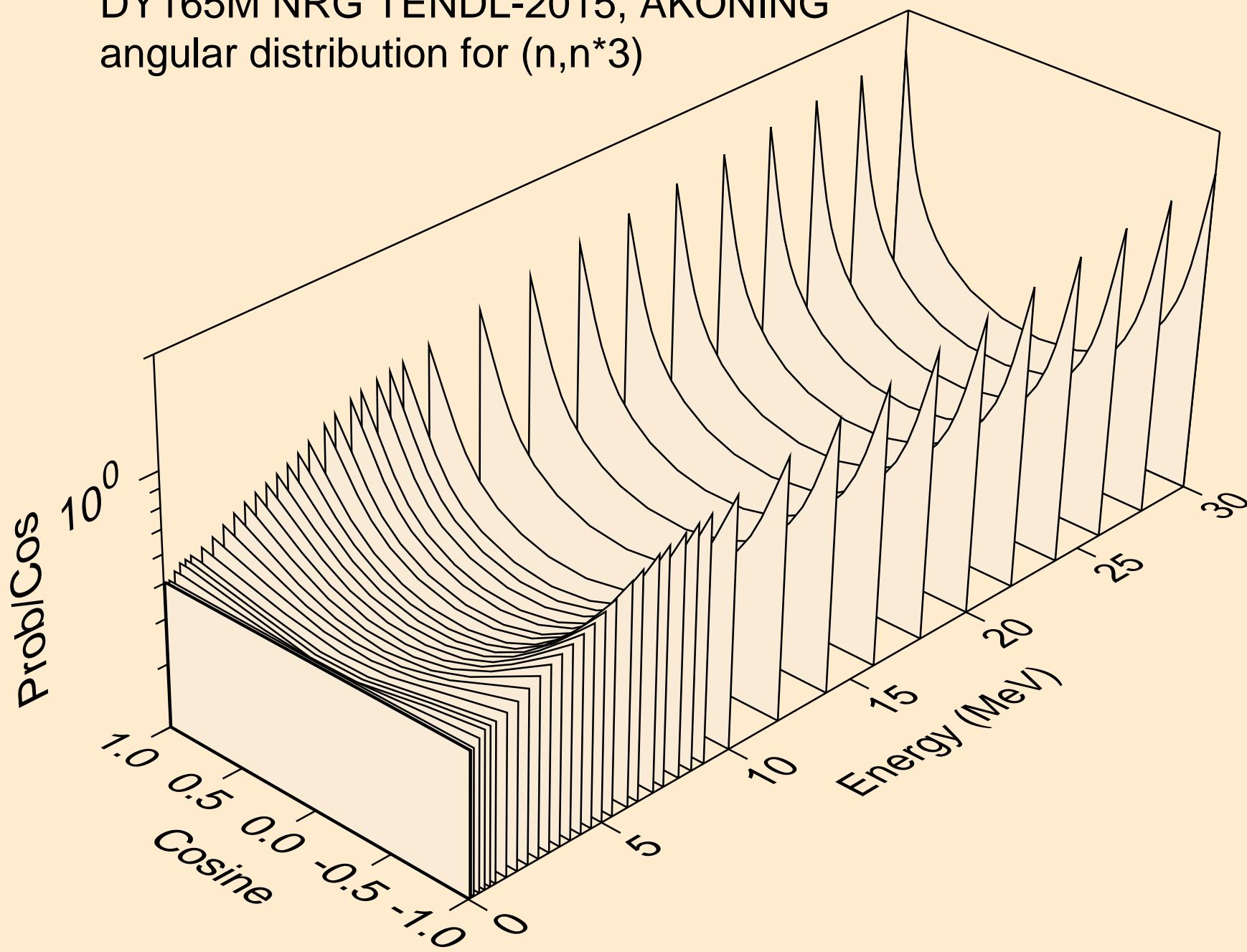
DY165M NRG TENDL-2015, AKONING
angular distribution for (n,n*1)



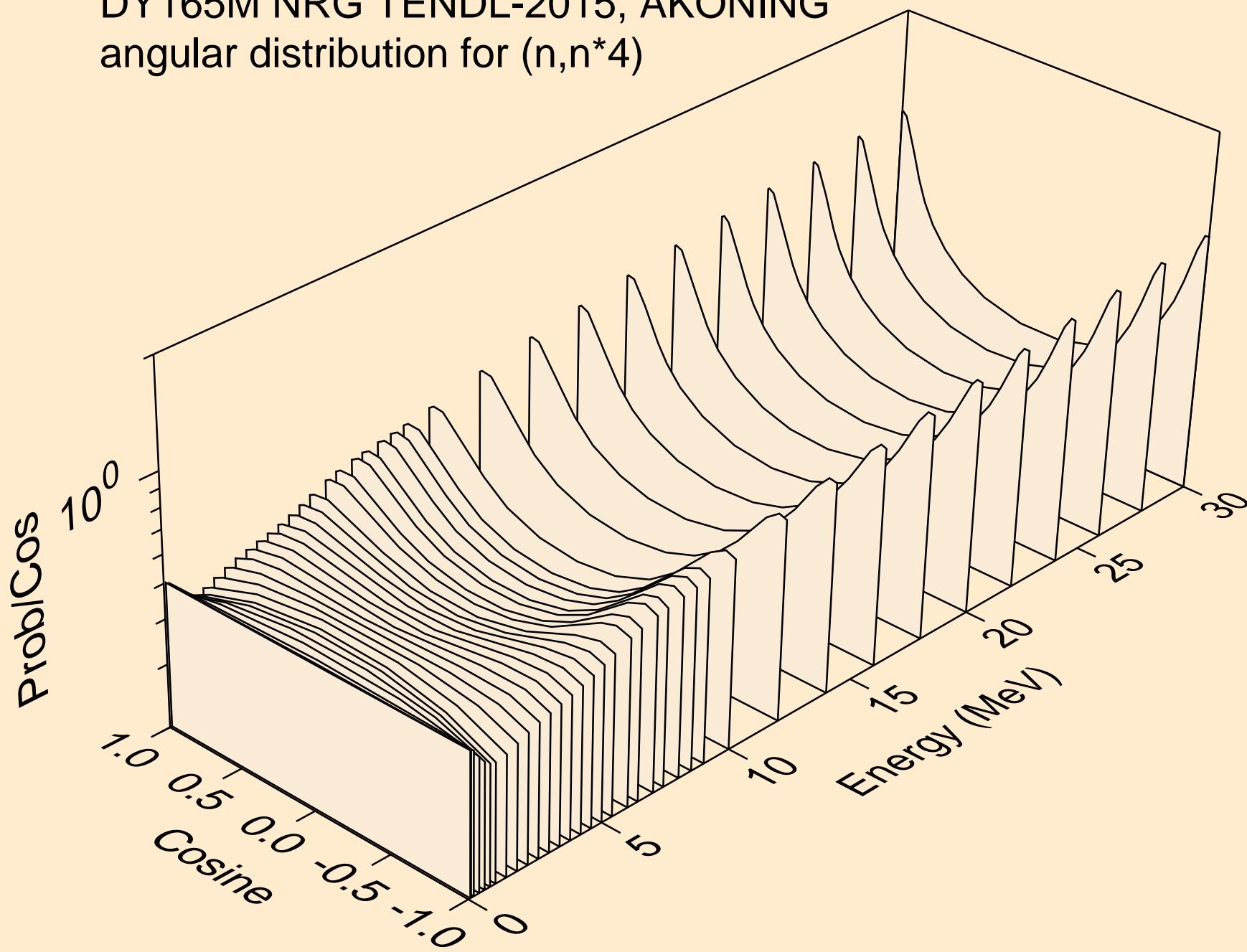
DY165M NRG TENDL-2015, AKONING
angular distribution for (n,n^*2)



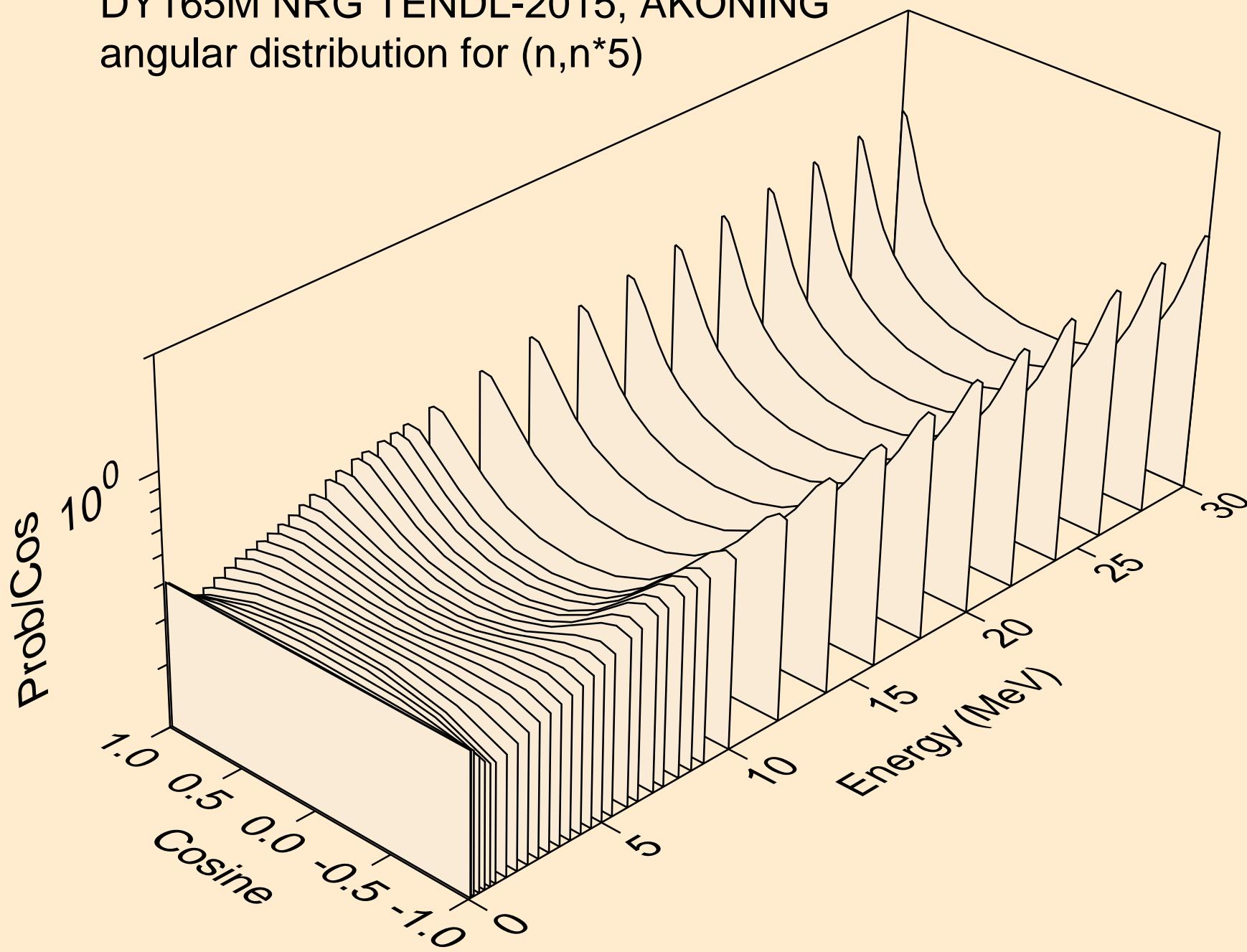
DY165M NRG TENDL-2015, AKONING
angular distribution for $(n,n^*)^3$



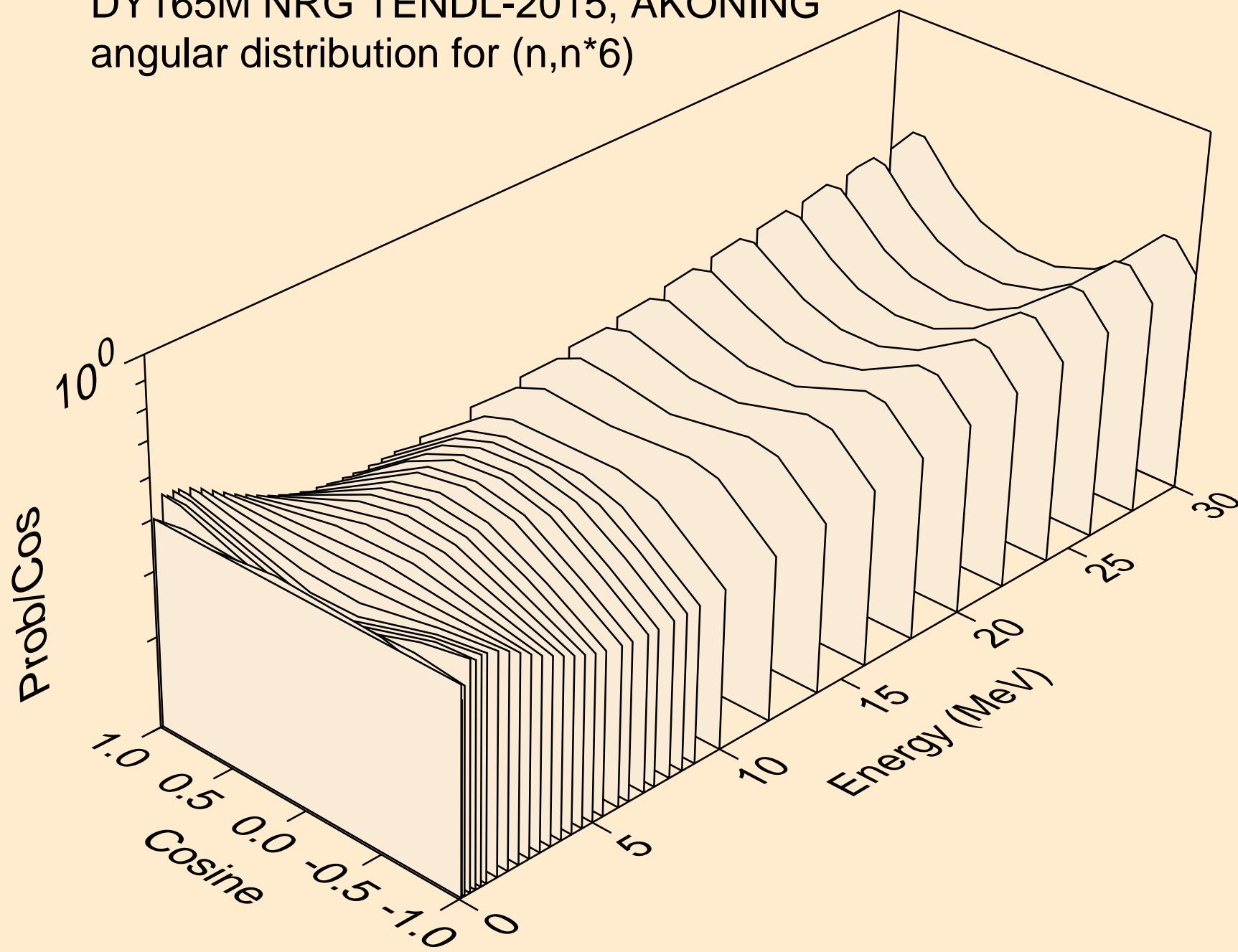
DY165M NRG TENDL-2015, AKONING
angular distribution for (n,n^*4)



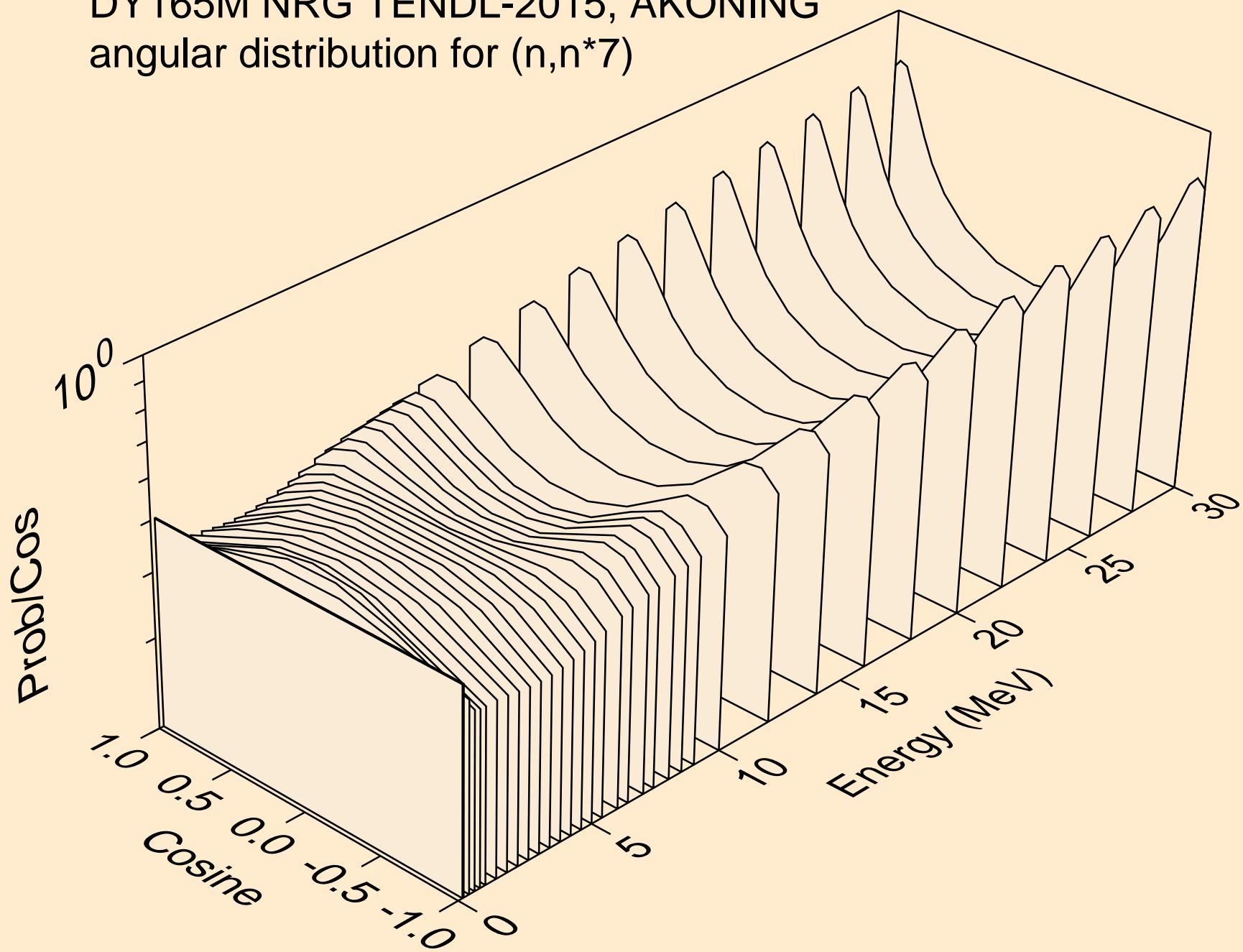
DY165M NRG TENDL-2015, AKONING
angular distribution for $(n,n^*)^5$



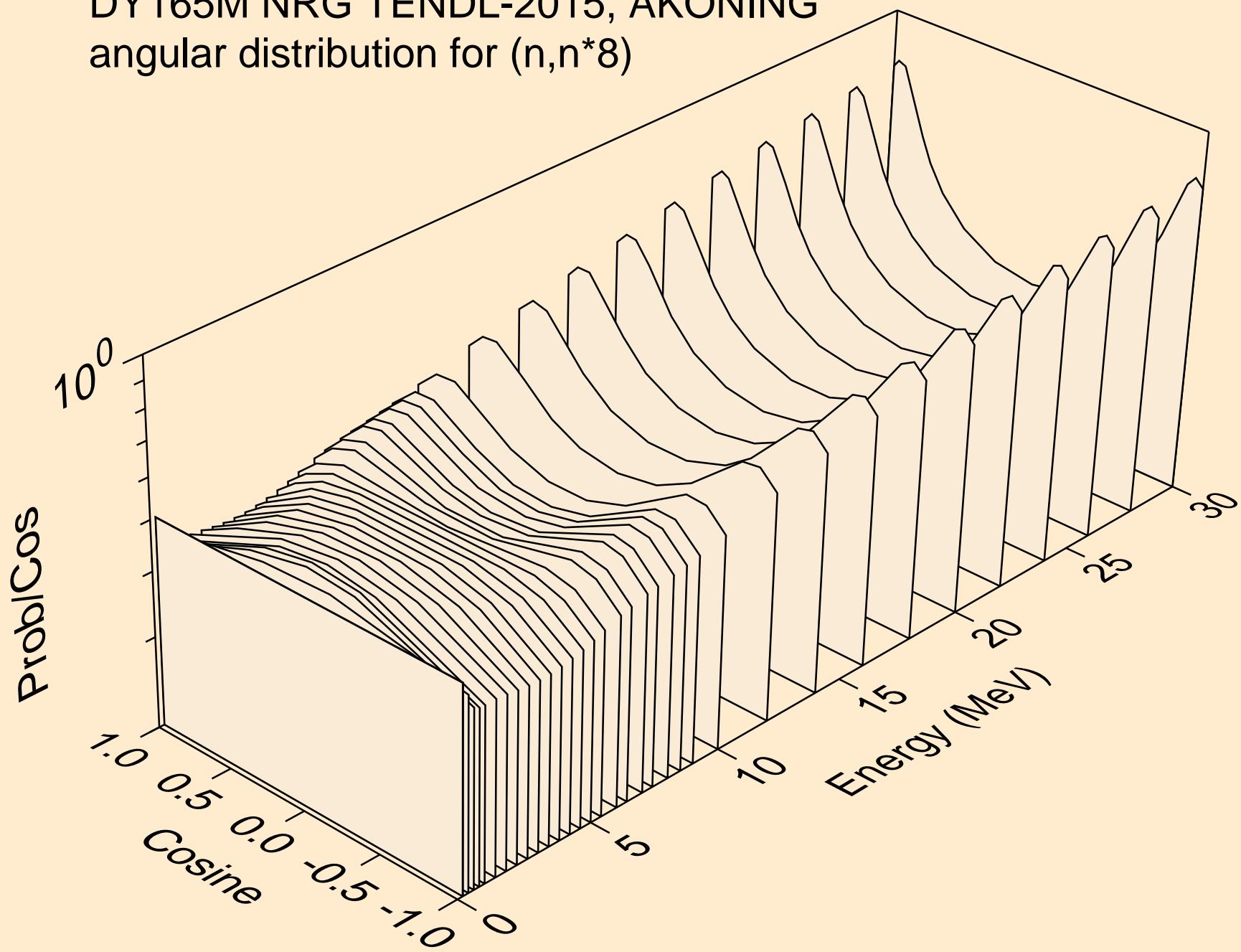
DY165M NRG TENDL-2015, AKONING
angular distribution for (n,n^*6)



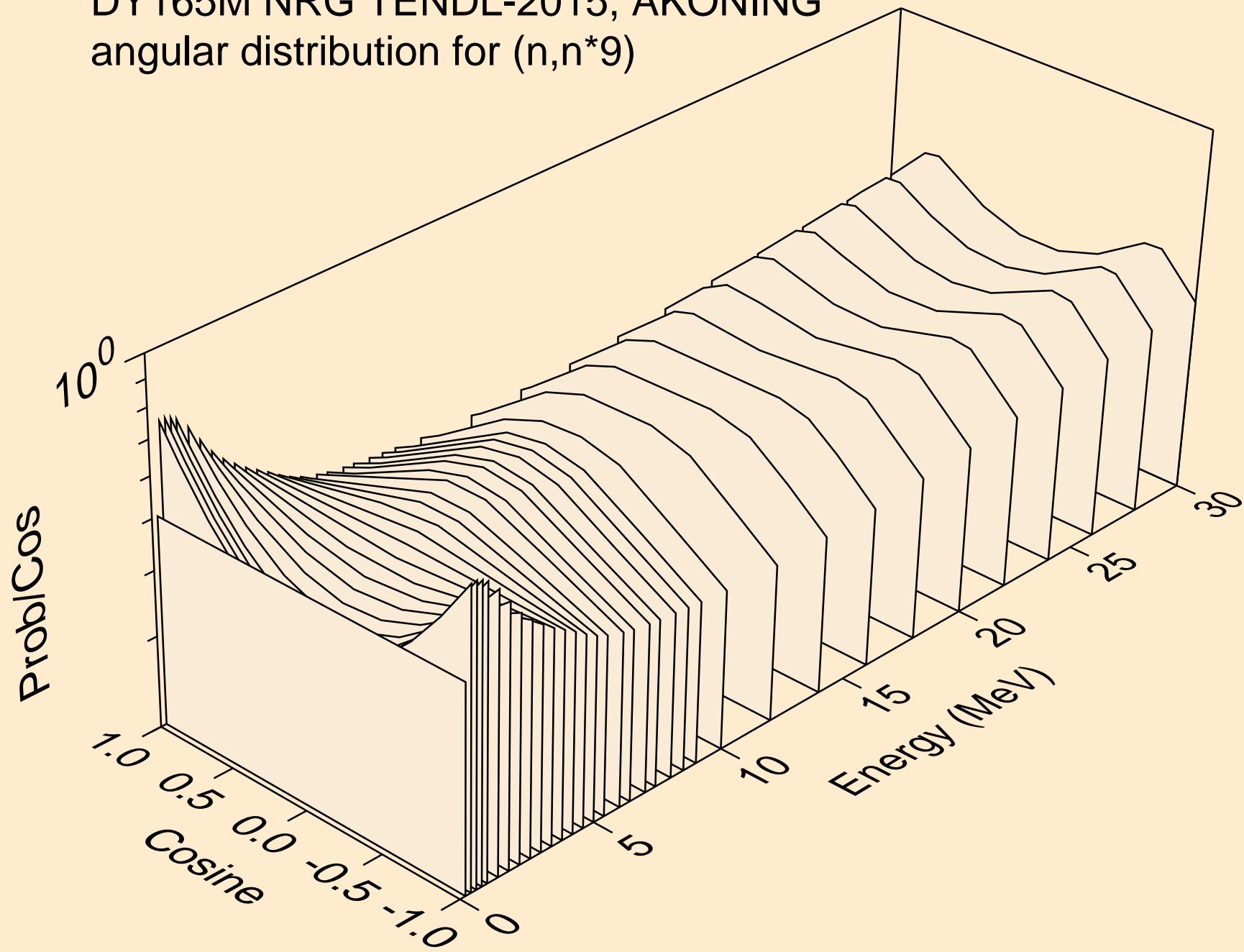
DY165M NRG TENDL-2015, AKONING
angular distribution for $(n,n^*)^7$



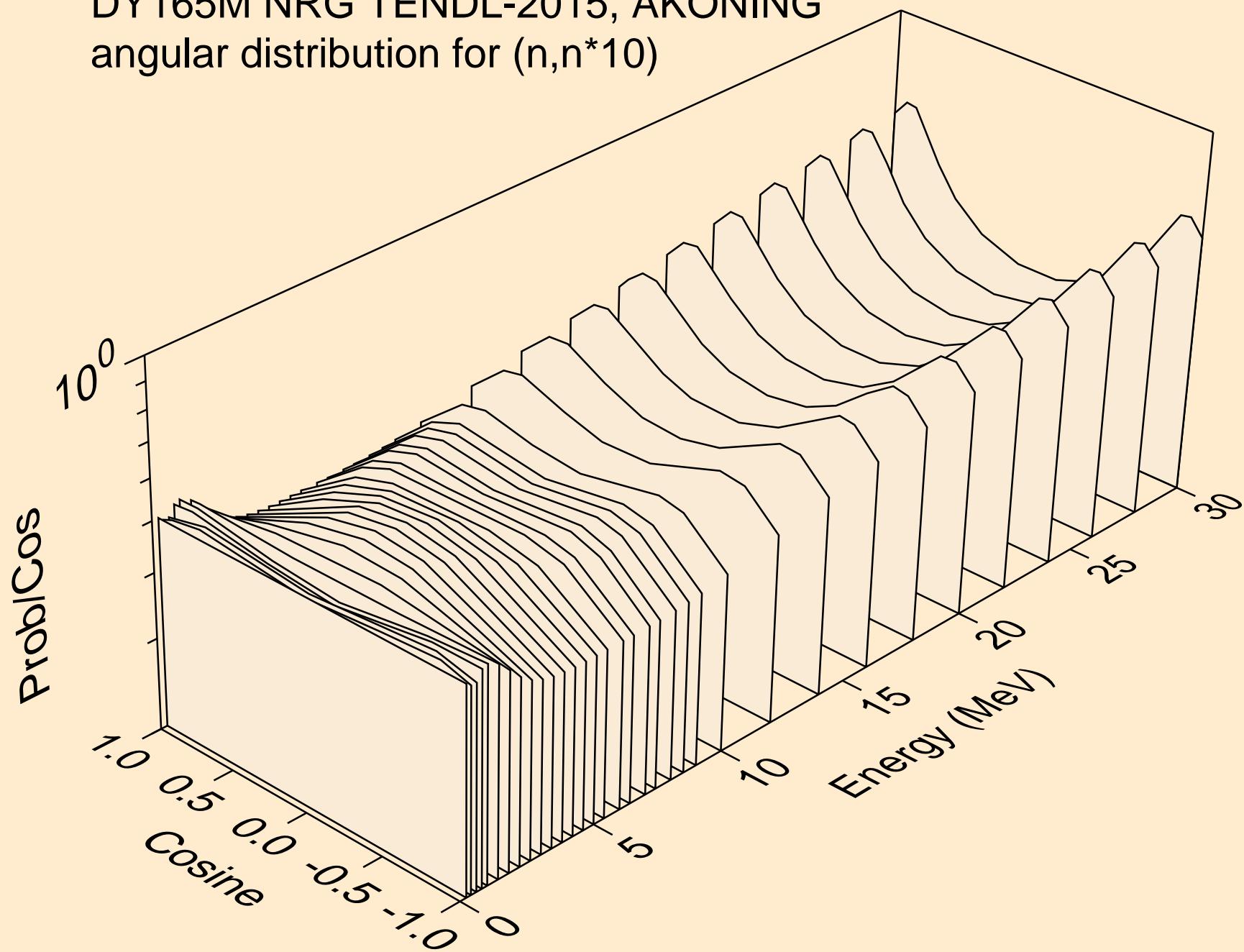
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angular distribution for $(n,n^*)^8$



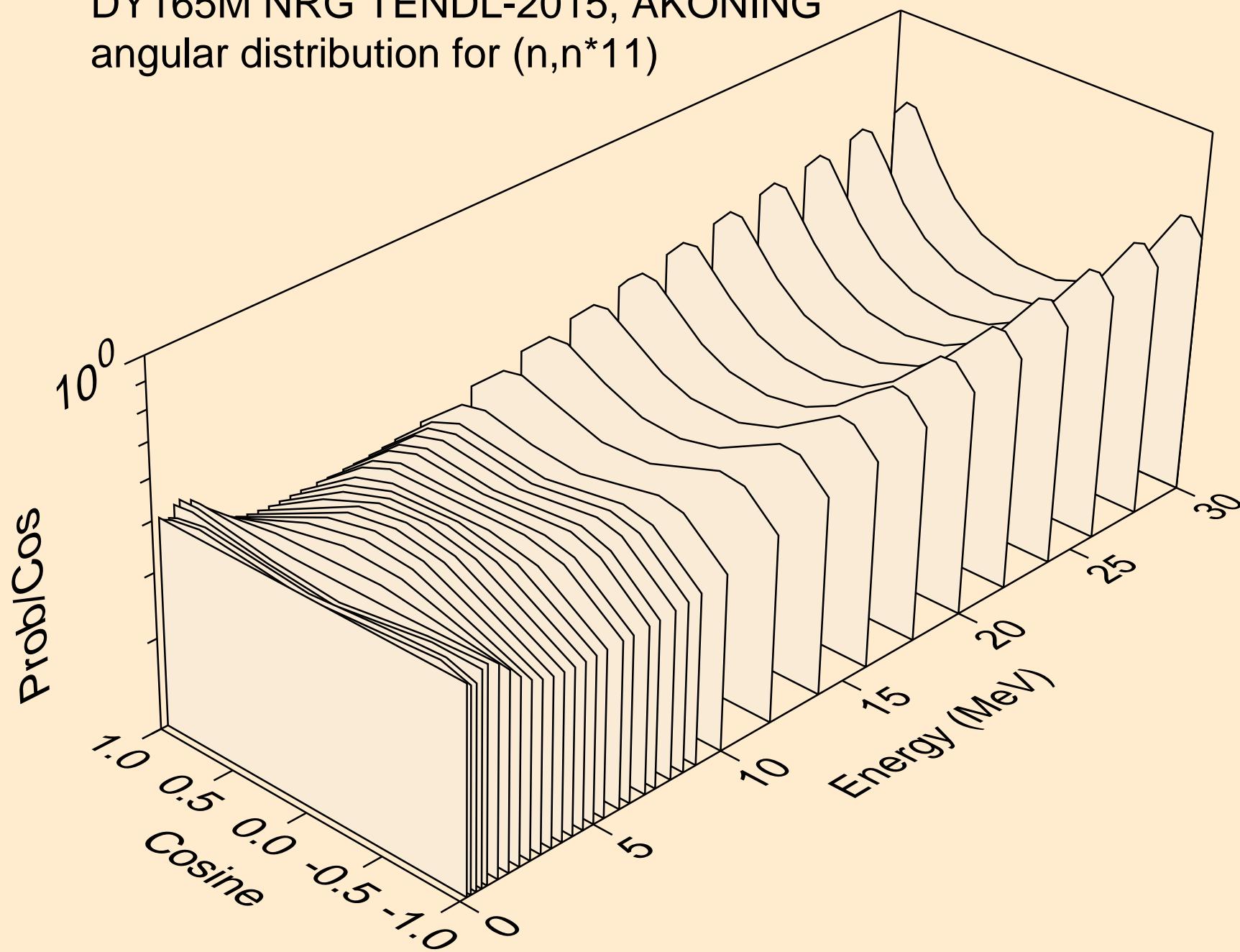
DY165M NRG TENDL-2015, AKONING
angular distribution for $(n,n^*)9$



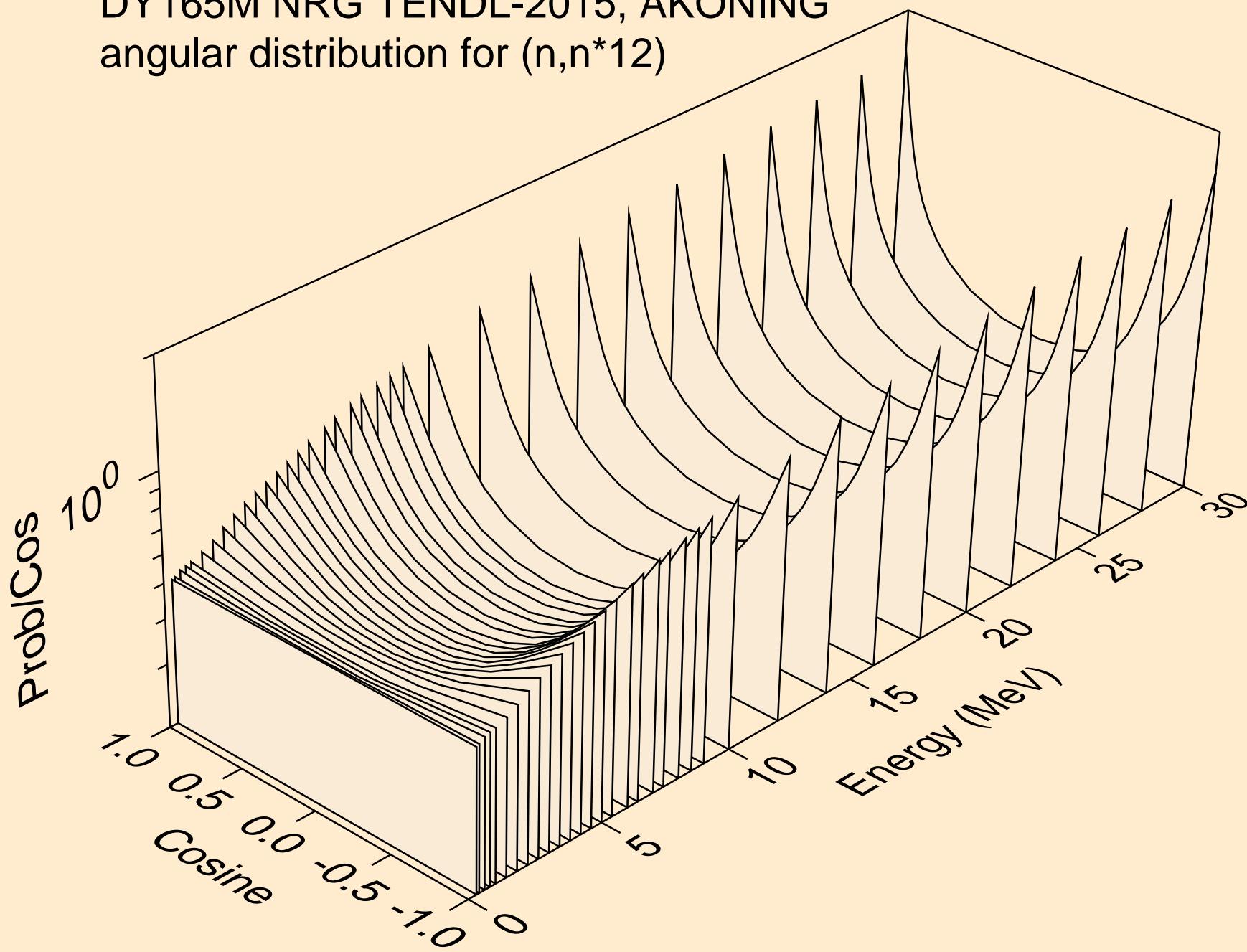
DY165M NRG TENDL-2015, AKONING
angular distribution for (n,n*10)



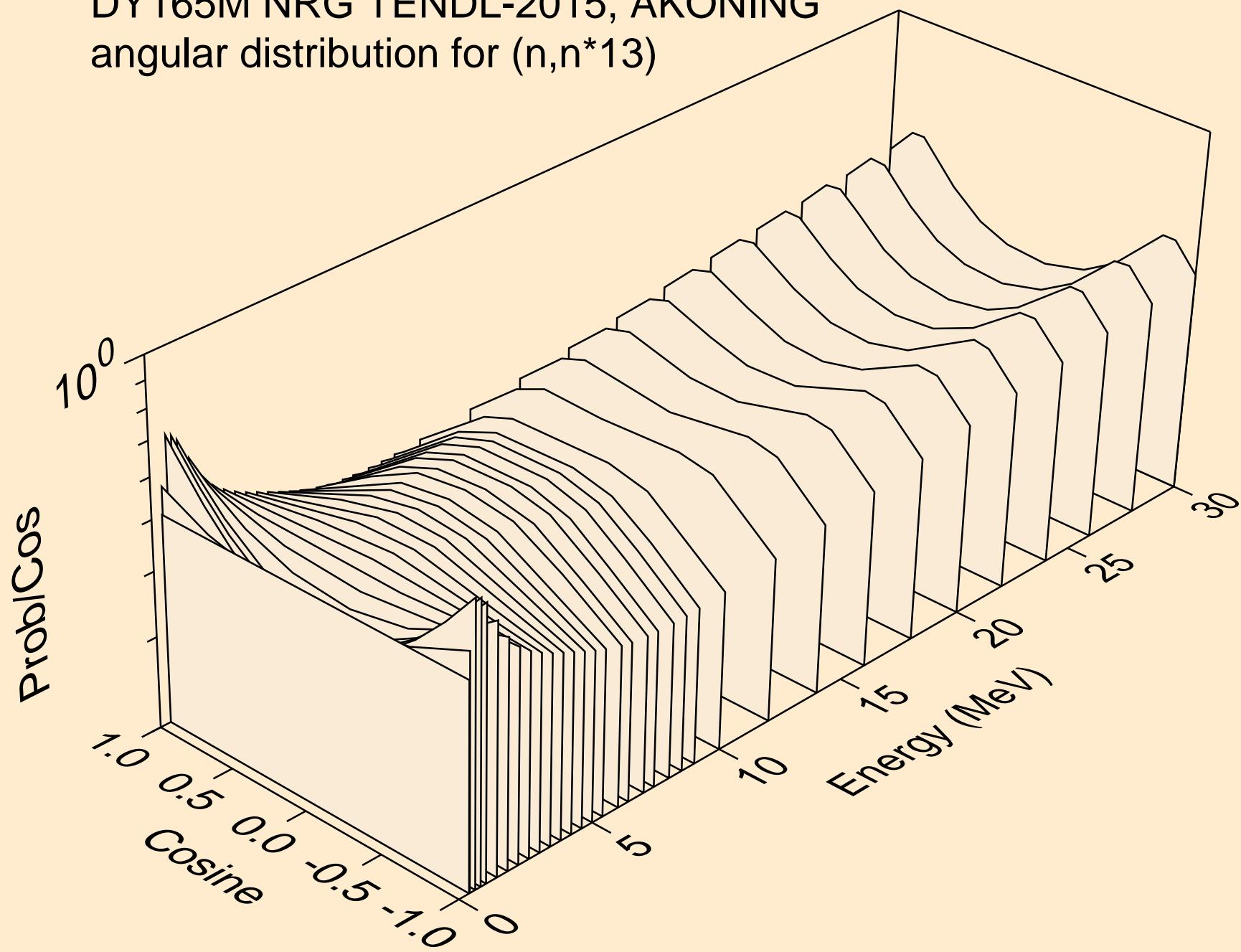
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angular distribution for (n,n*11)



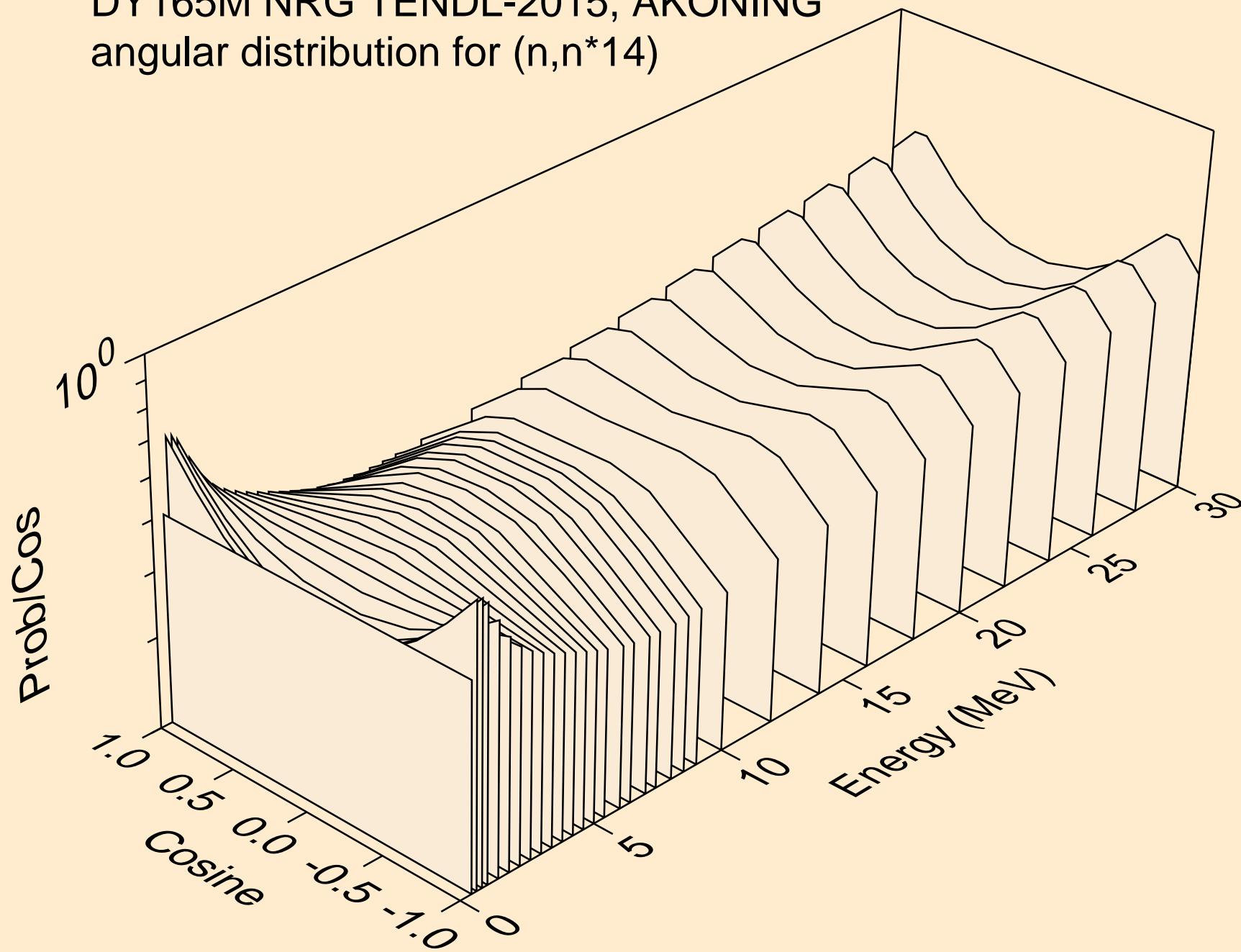
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angular distribution for (n,n^*12)



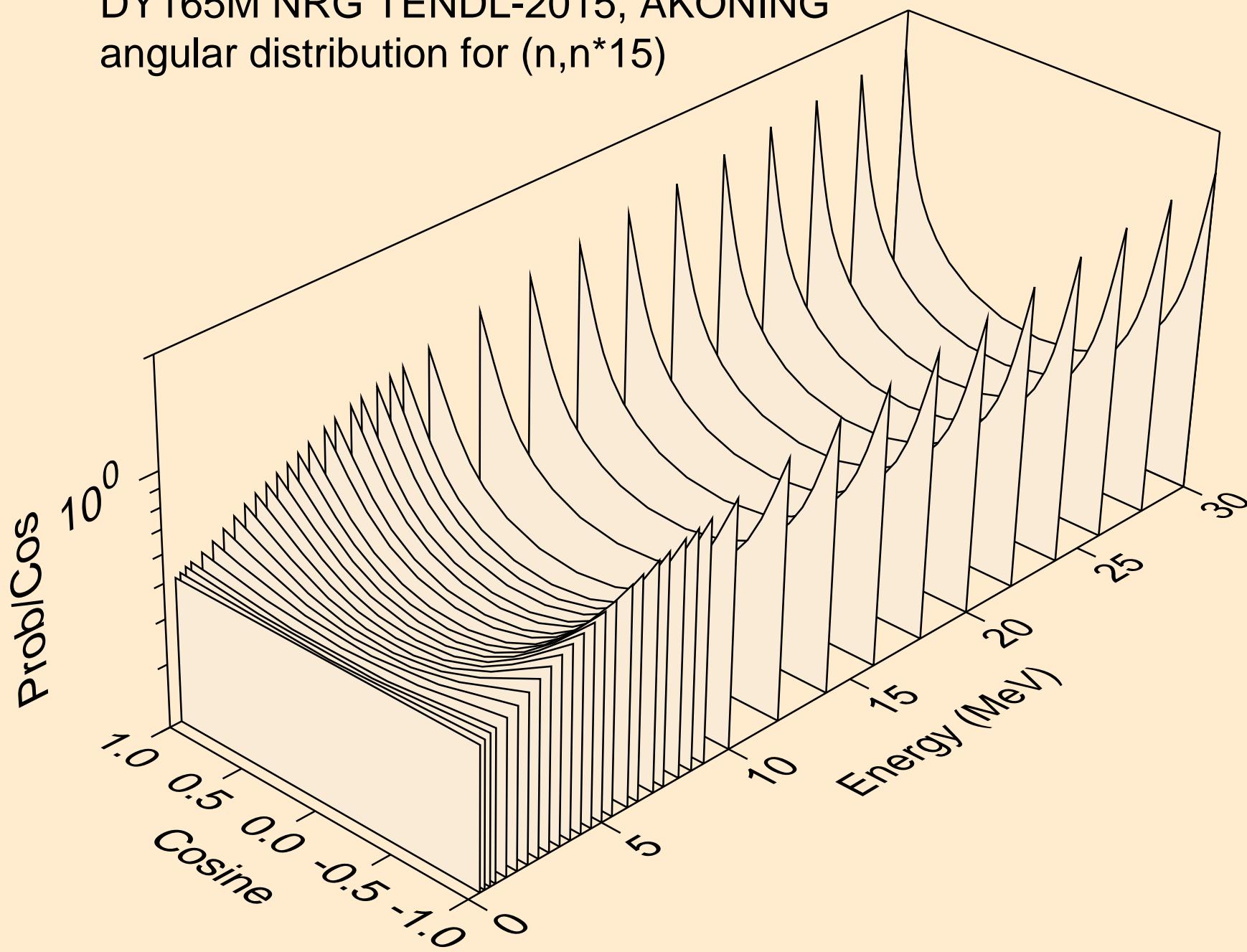
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angular distribution for (n,n*13)



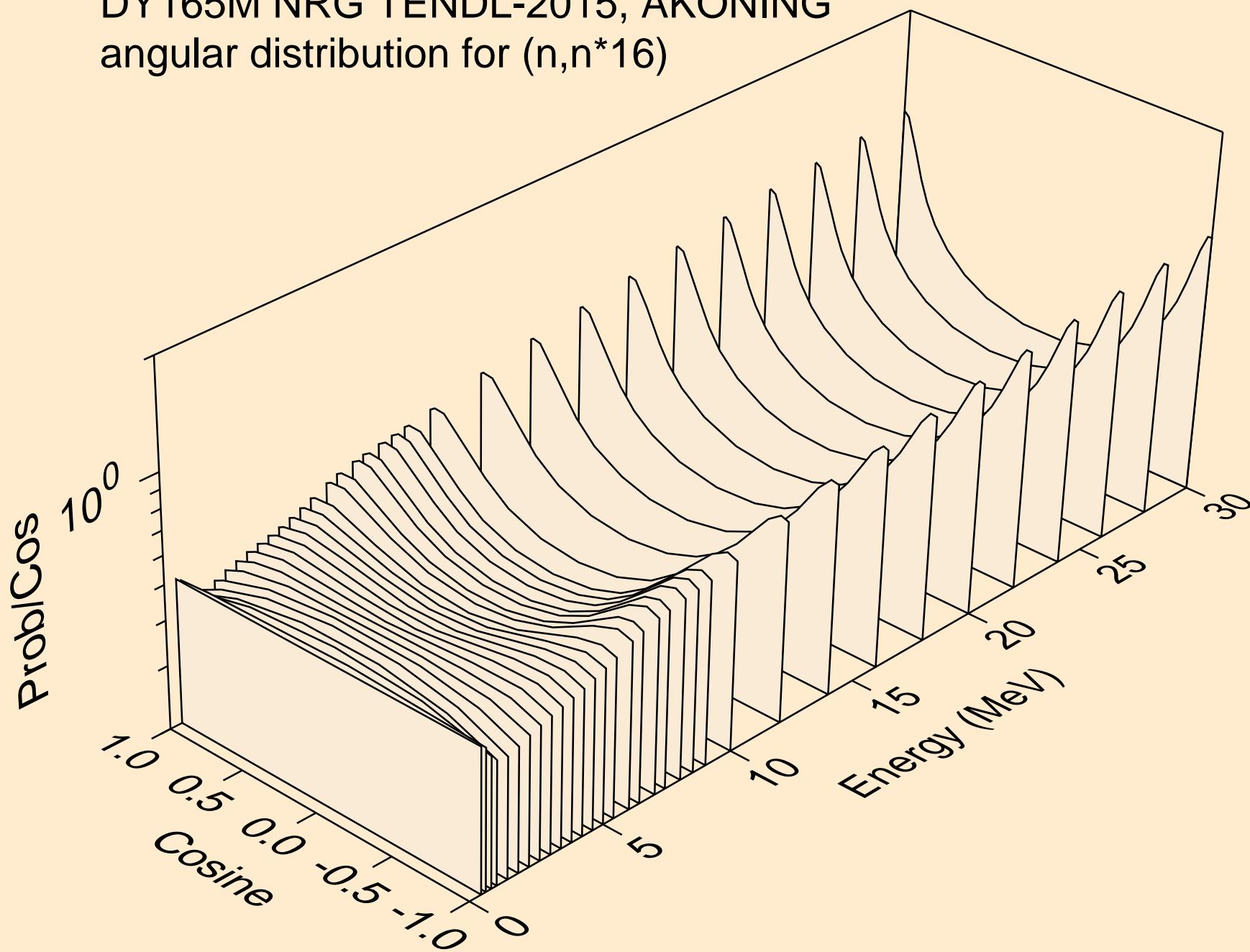
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angular distribution for (n,n*14)



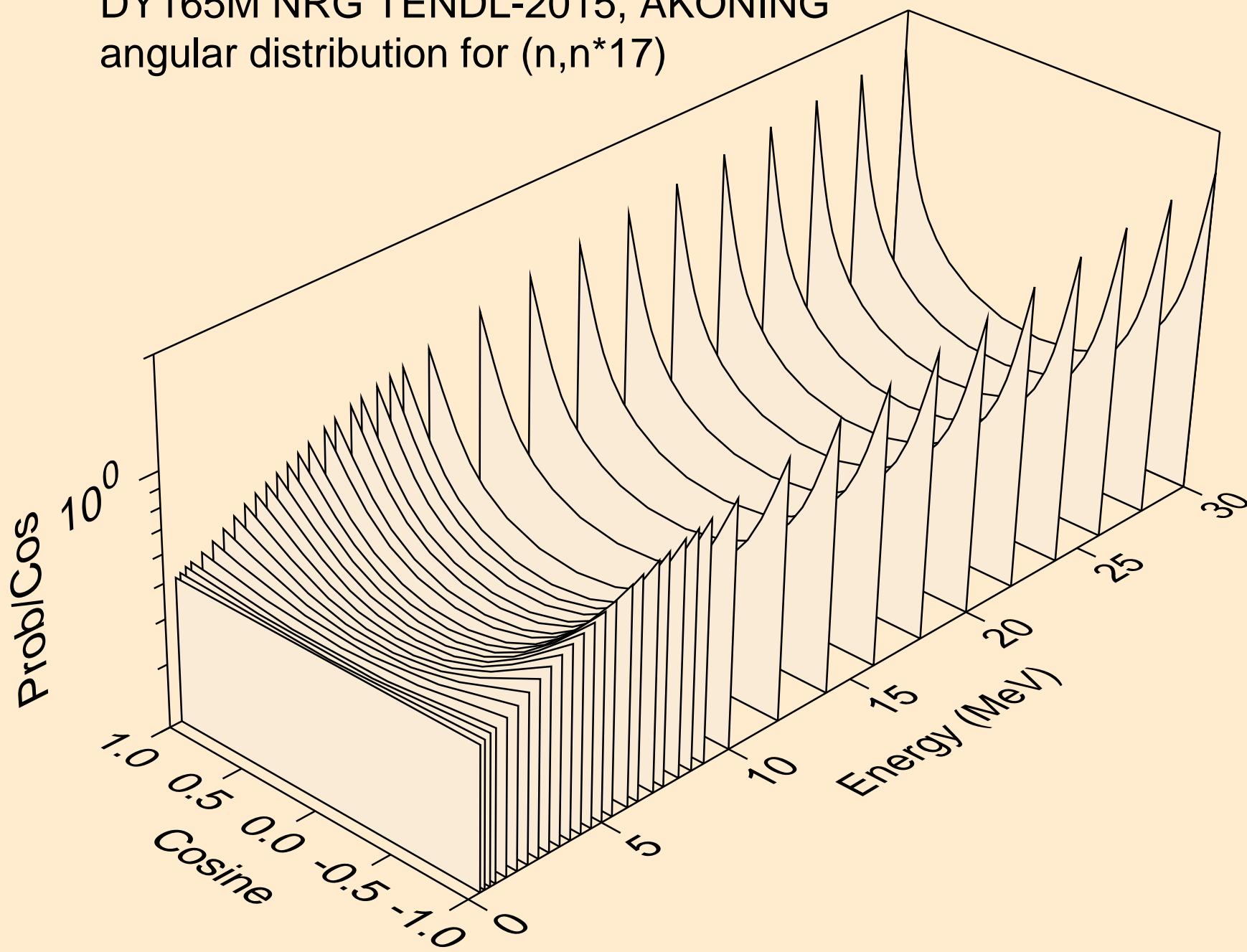
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angular distribution for (n,n^*15)



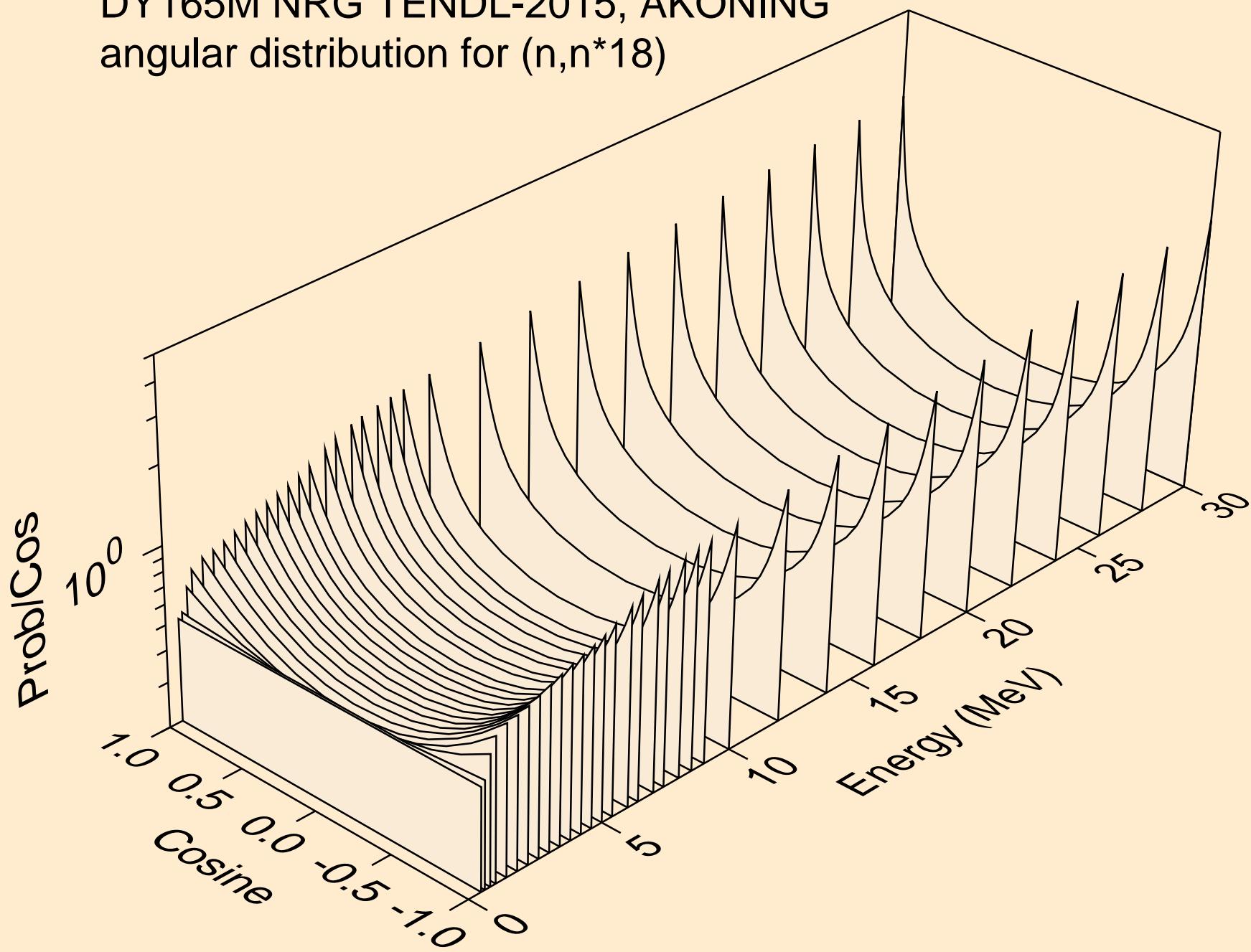
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angular distribution for (n,n^*16)



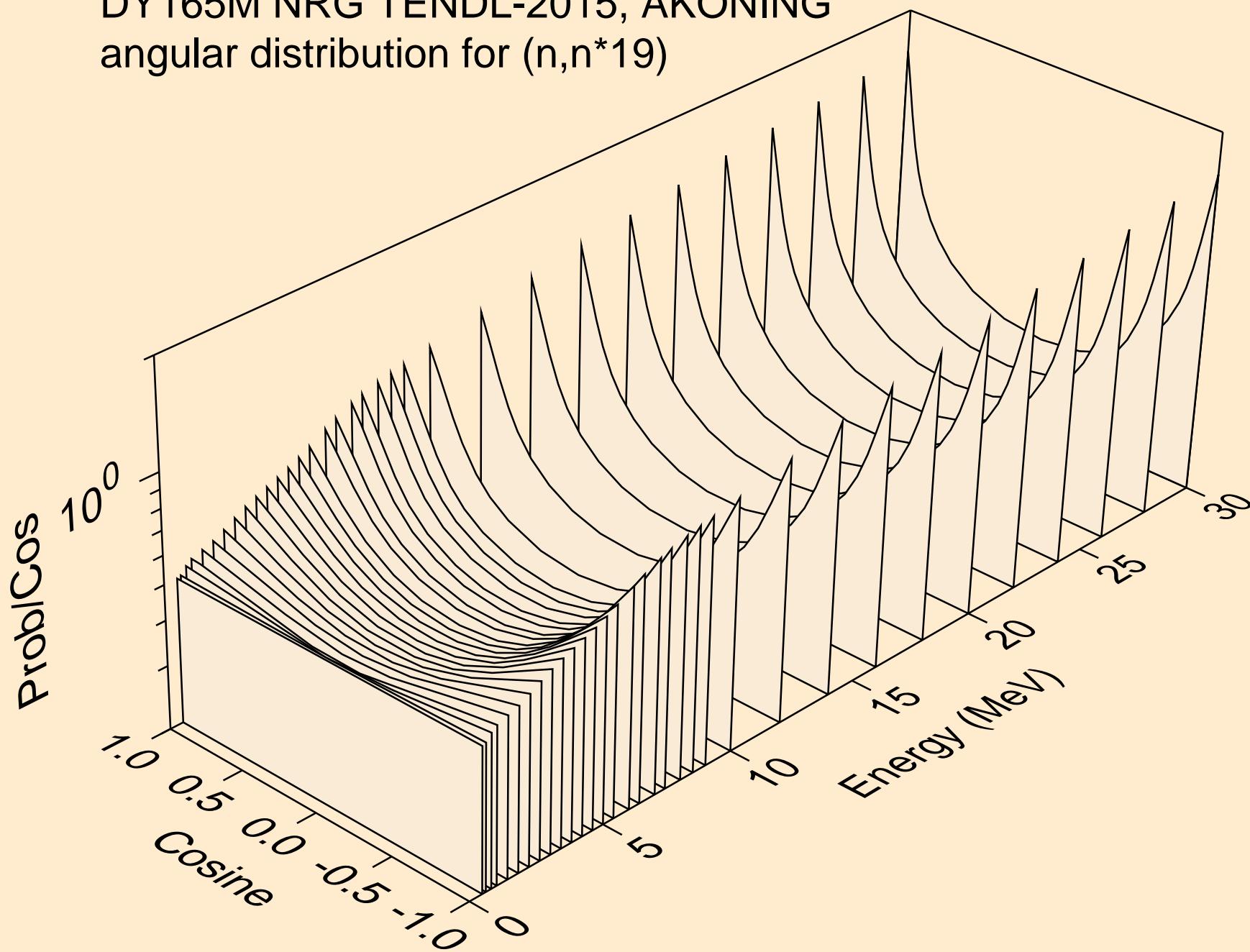
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angular distribution for (n,n^*17)



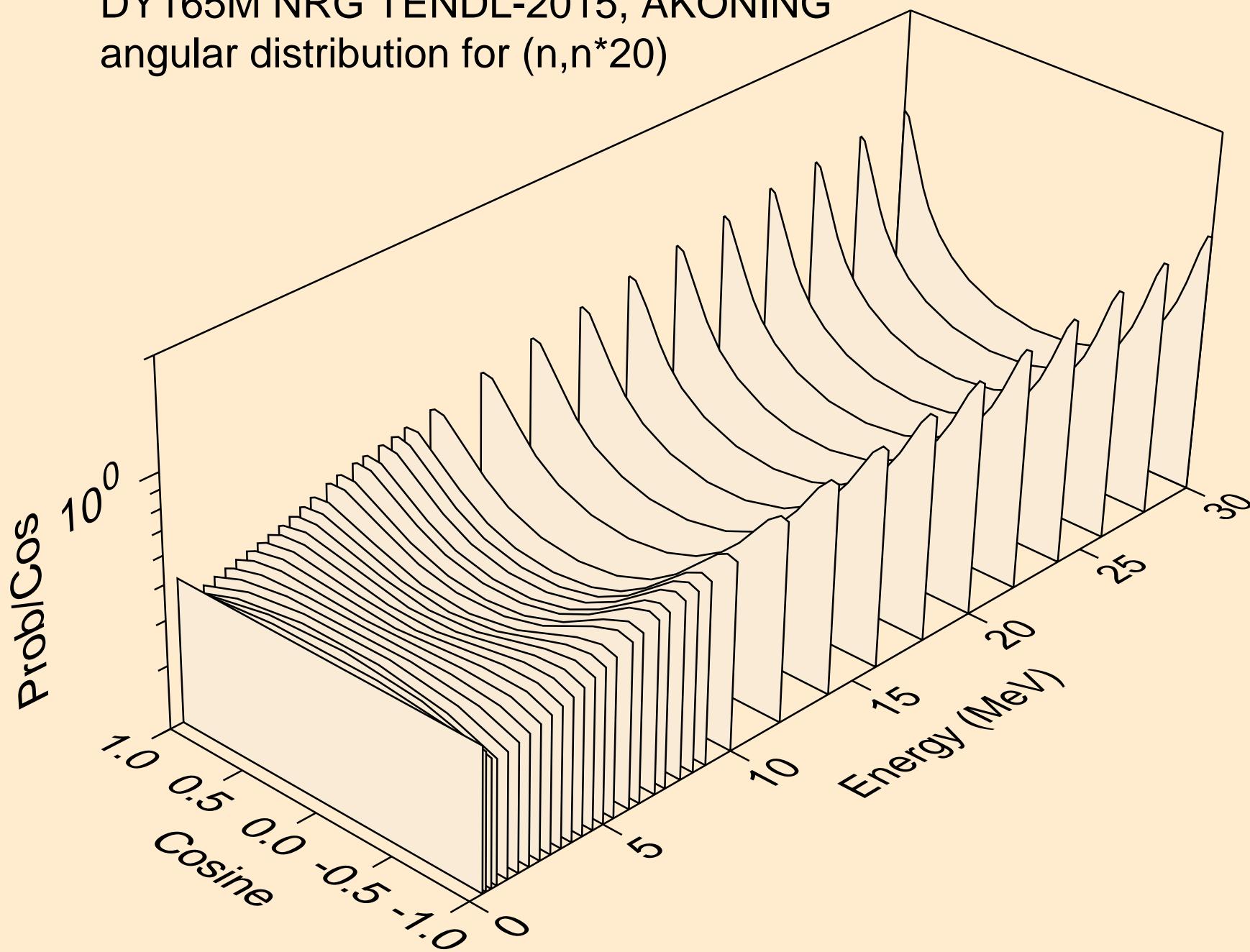
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angular distribution for (n,n^*18)



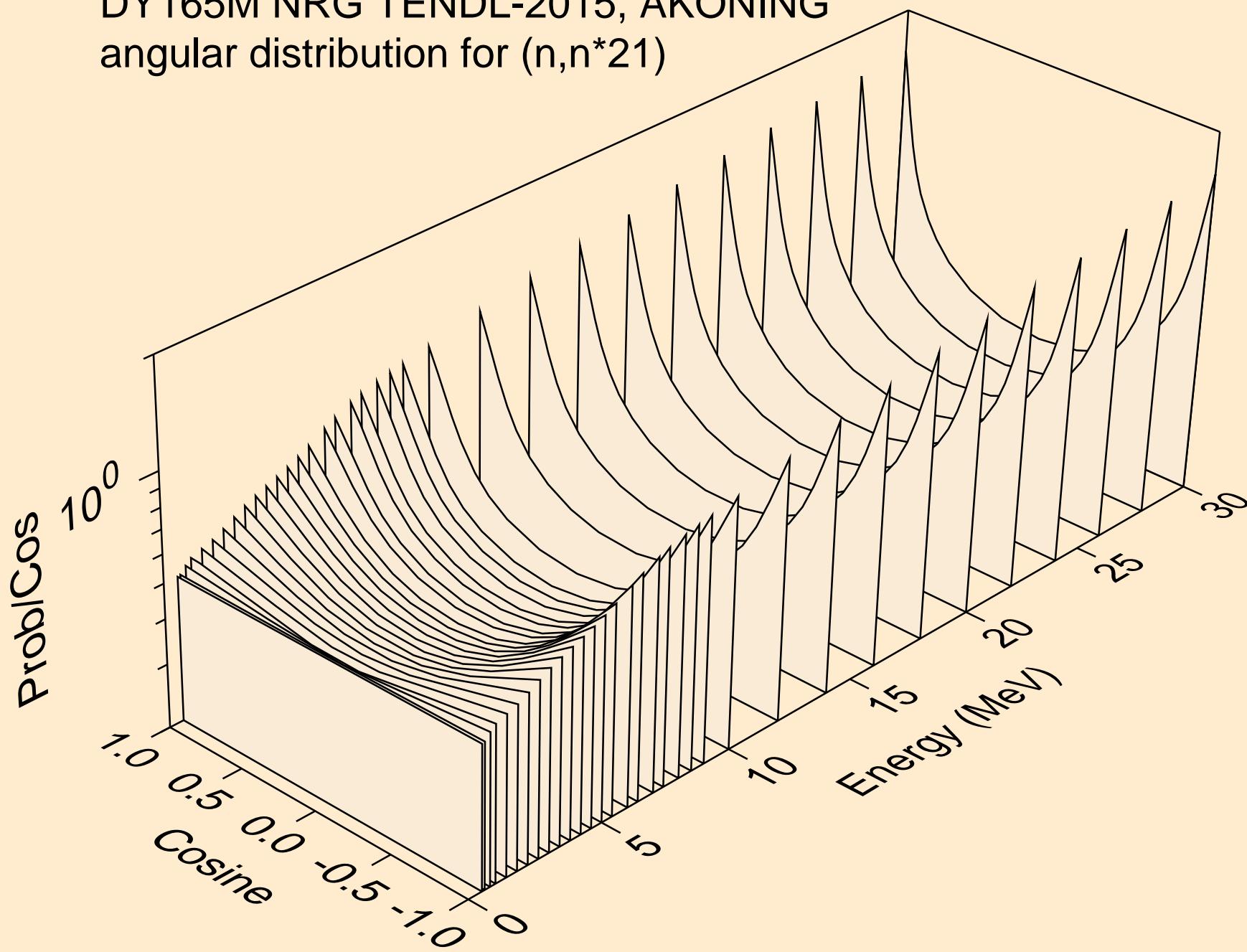
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angular distribution for (n,n^*19)



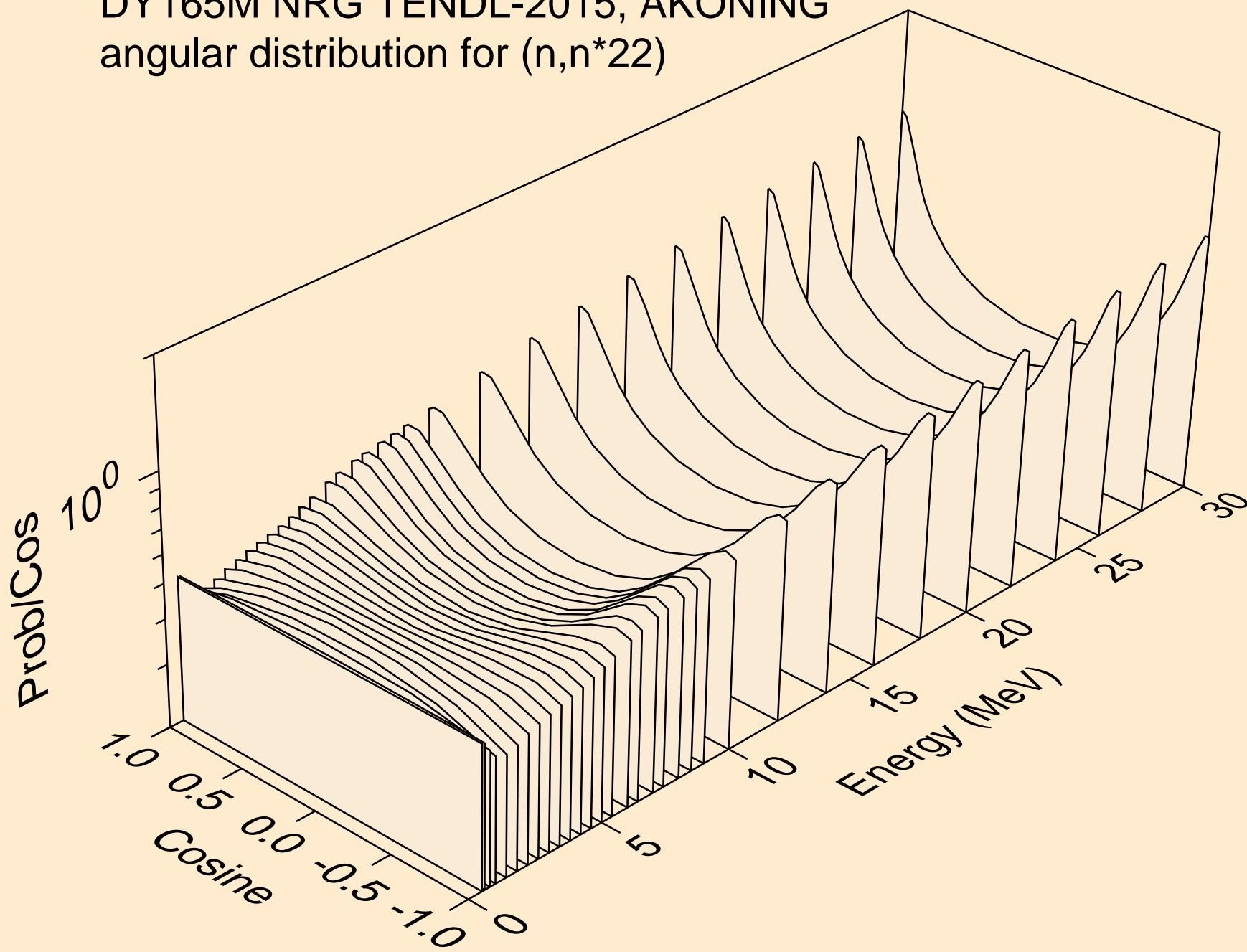
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angular distribution for $(n,n^*)^{20}$



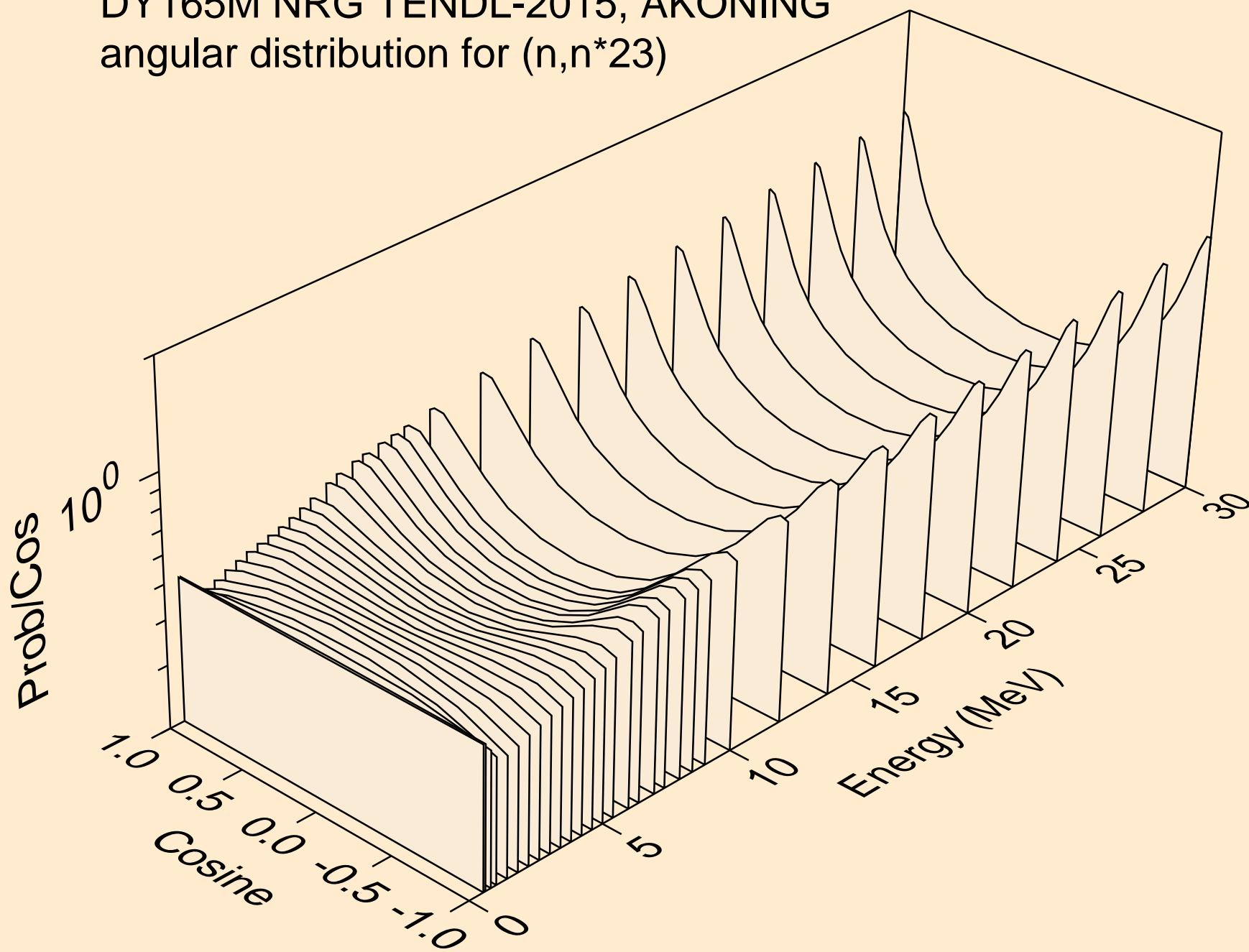
DY165M NRG TENDL-2015, AKONING
angular distribution for (n,n^*21)



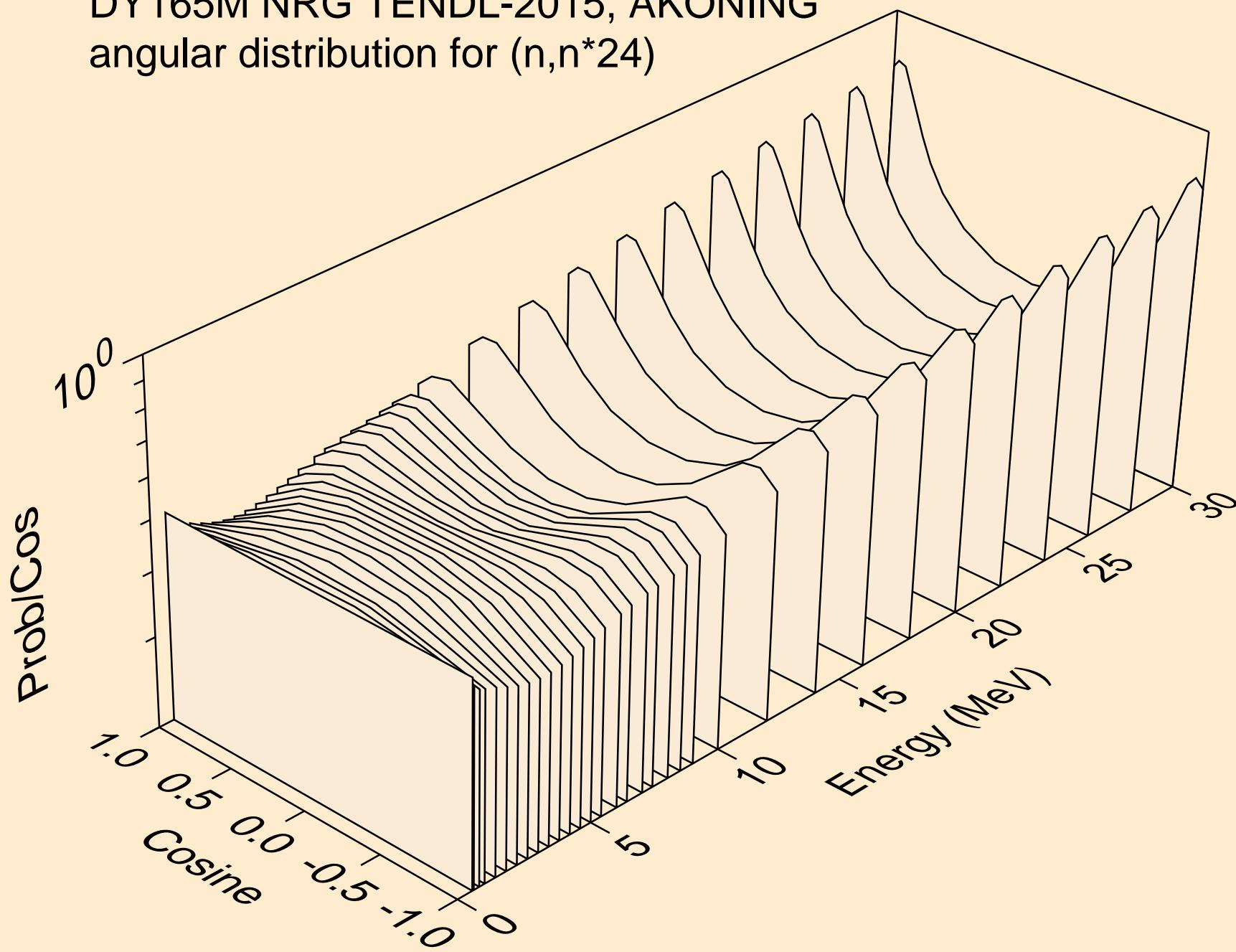
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angular distribution for $(n,n^*)_{22}$



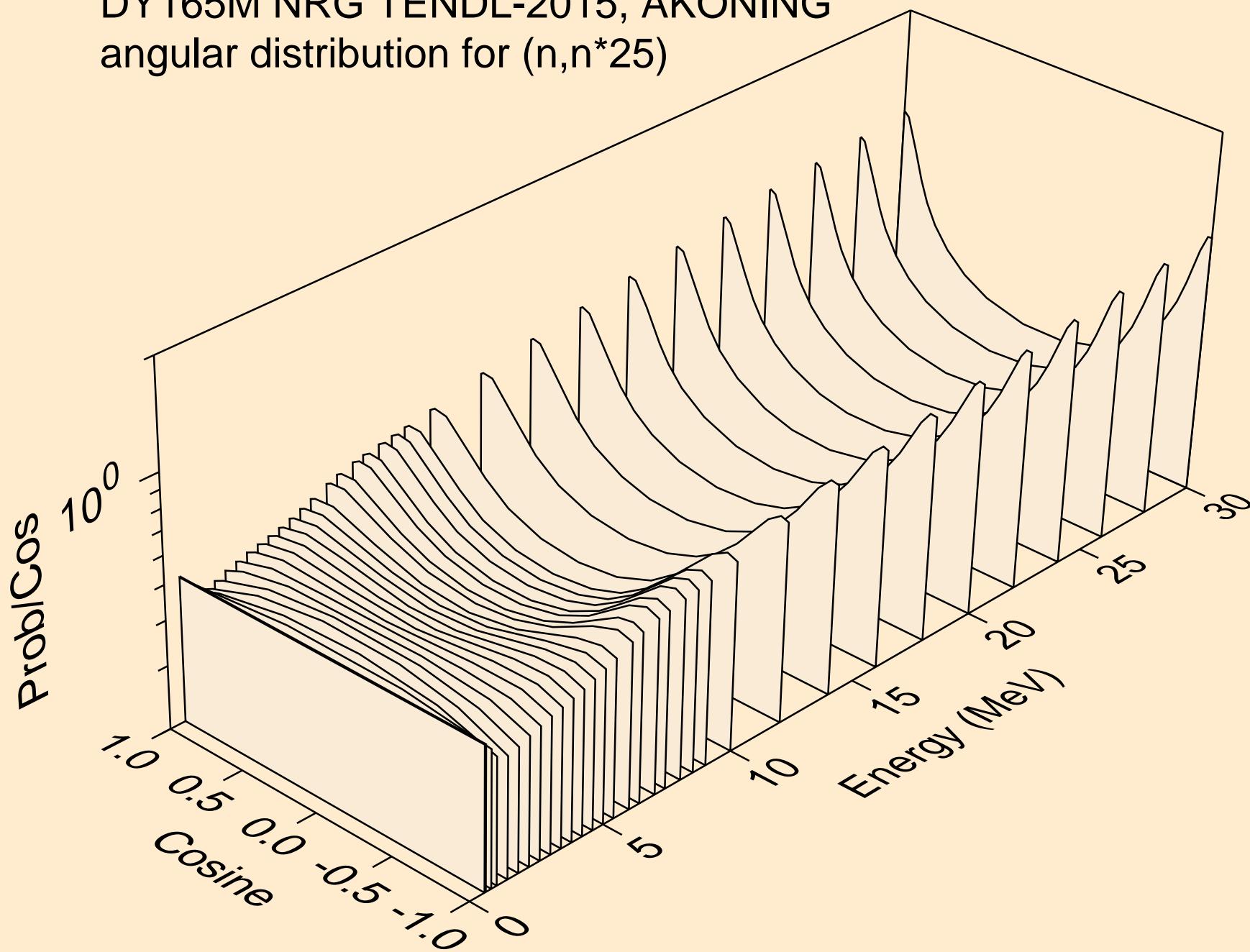
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angular distribution for $(n,n^*)_{23}$



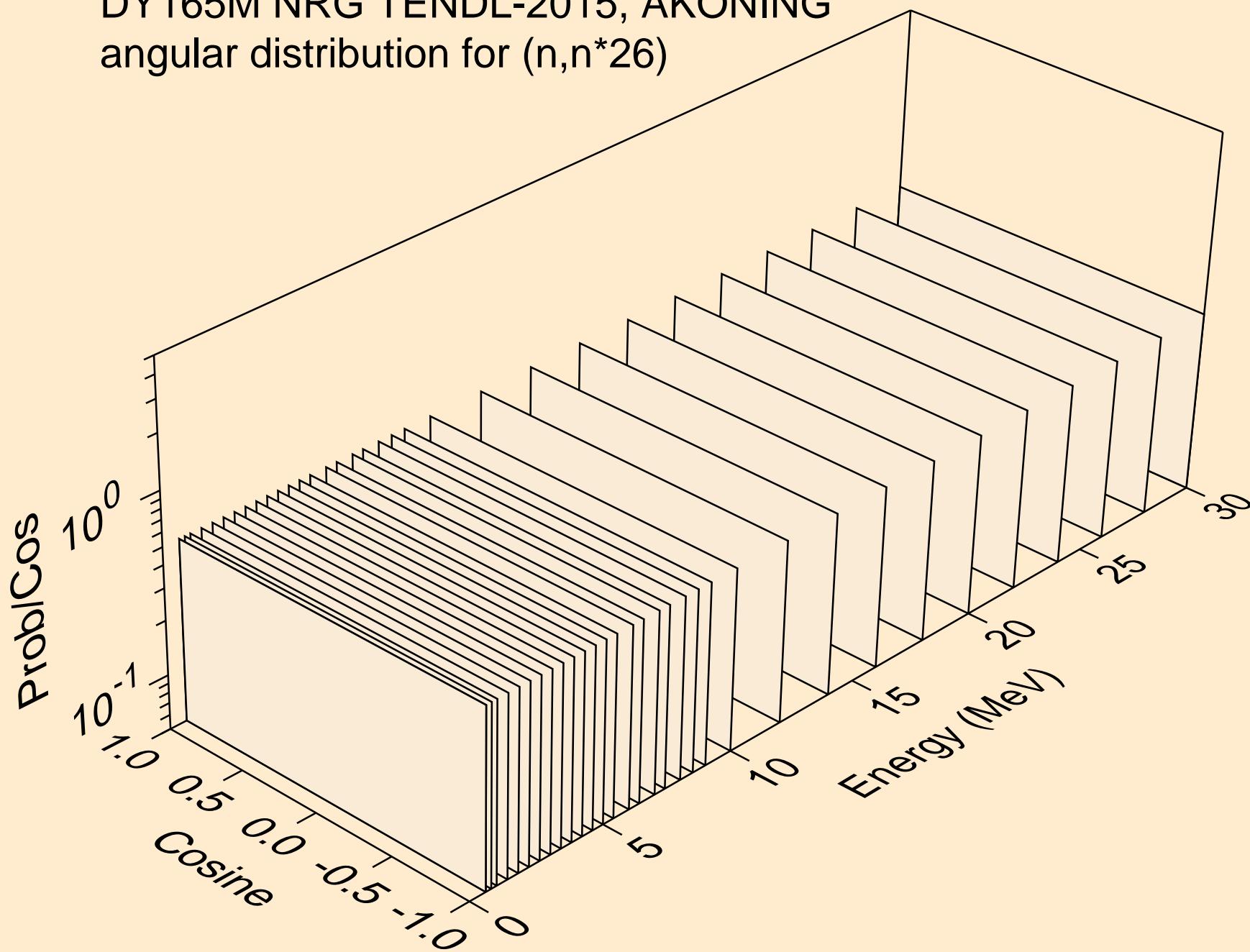
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angular distribution for $(n,n^*)^{24}$



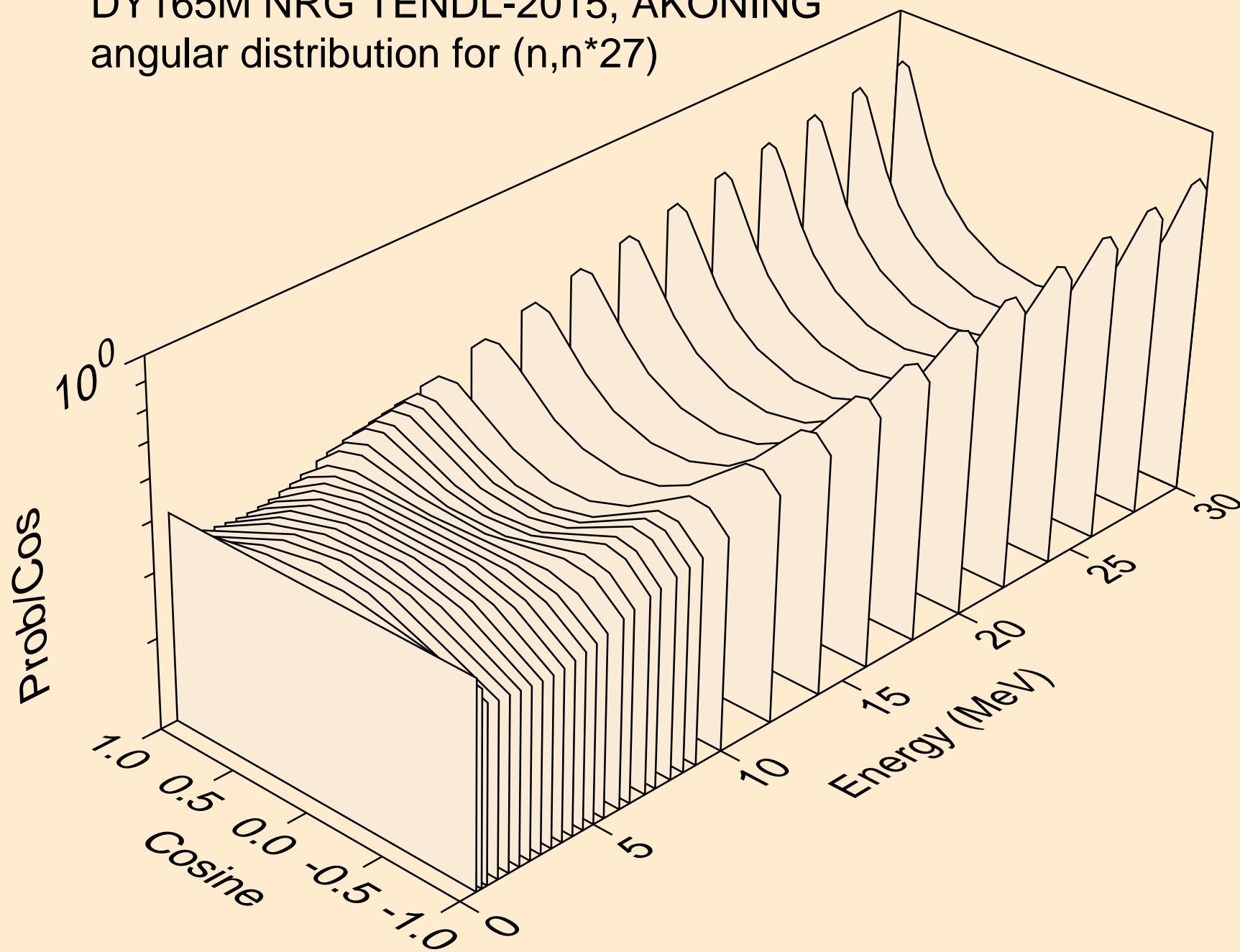
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angular distribution for $(n,n^*)_{25}$



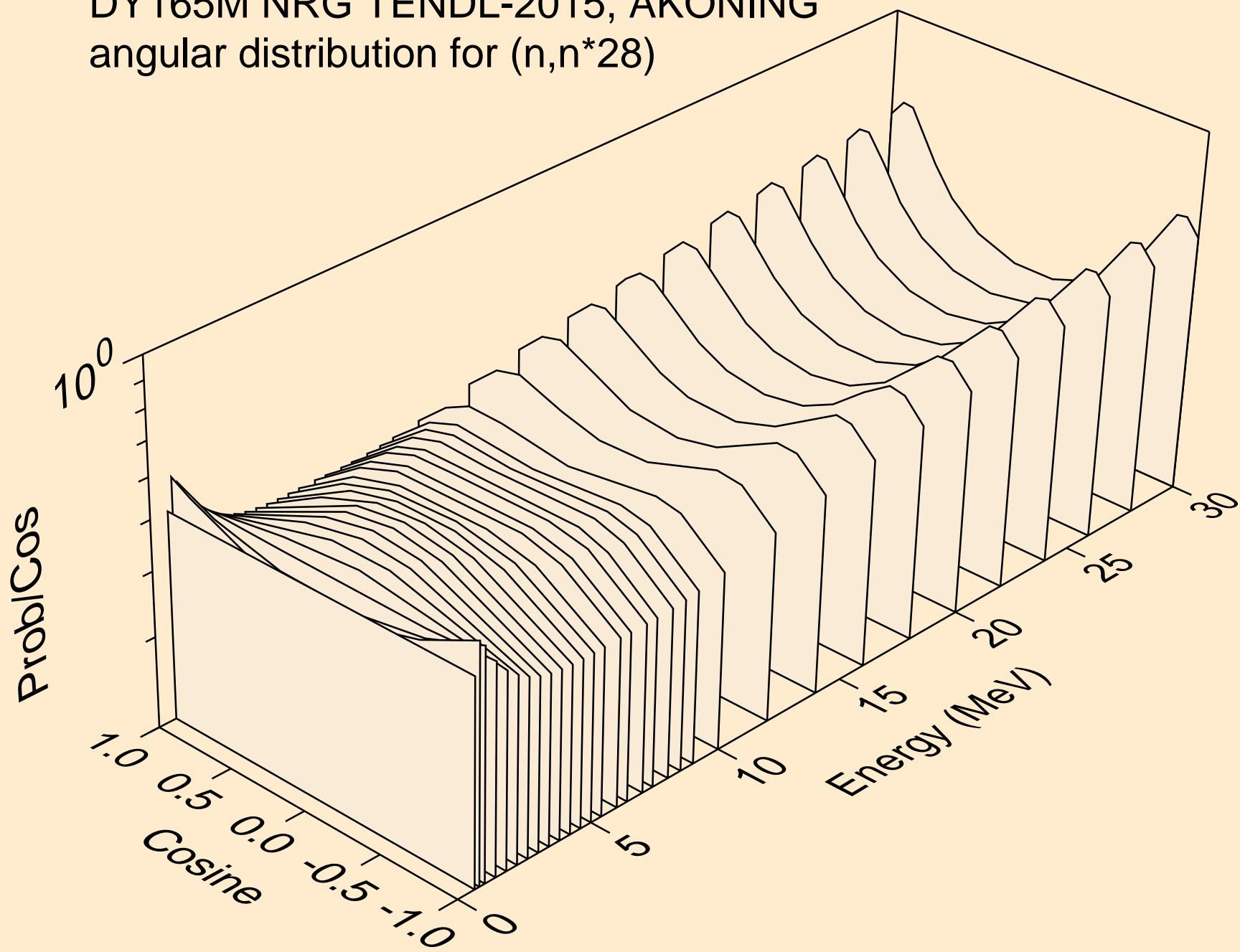
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angular distribution for (n,n*26)



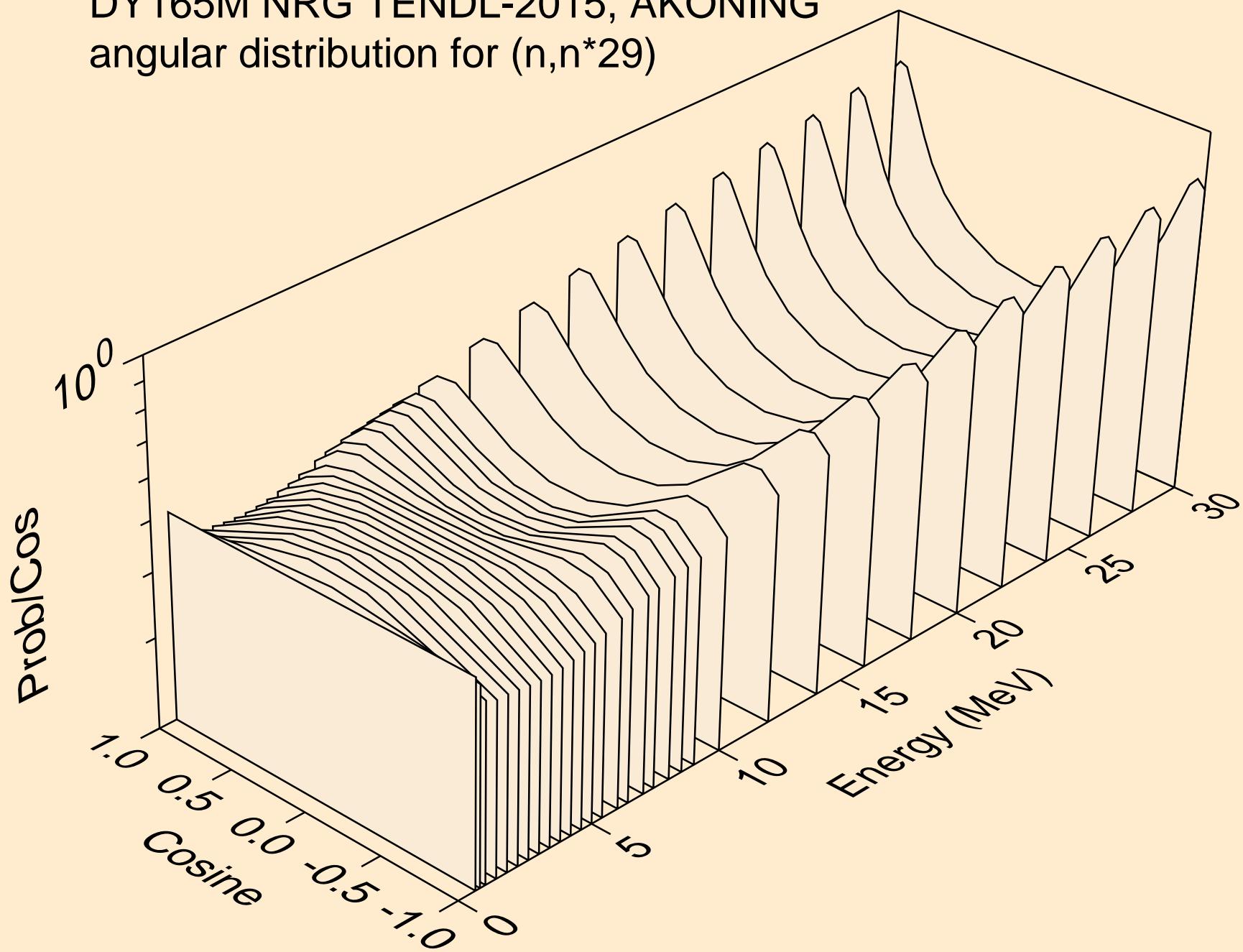
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angular distribution for (n,n^*27)



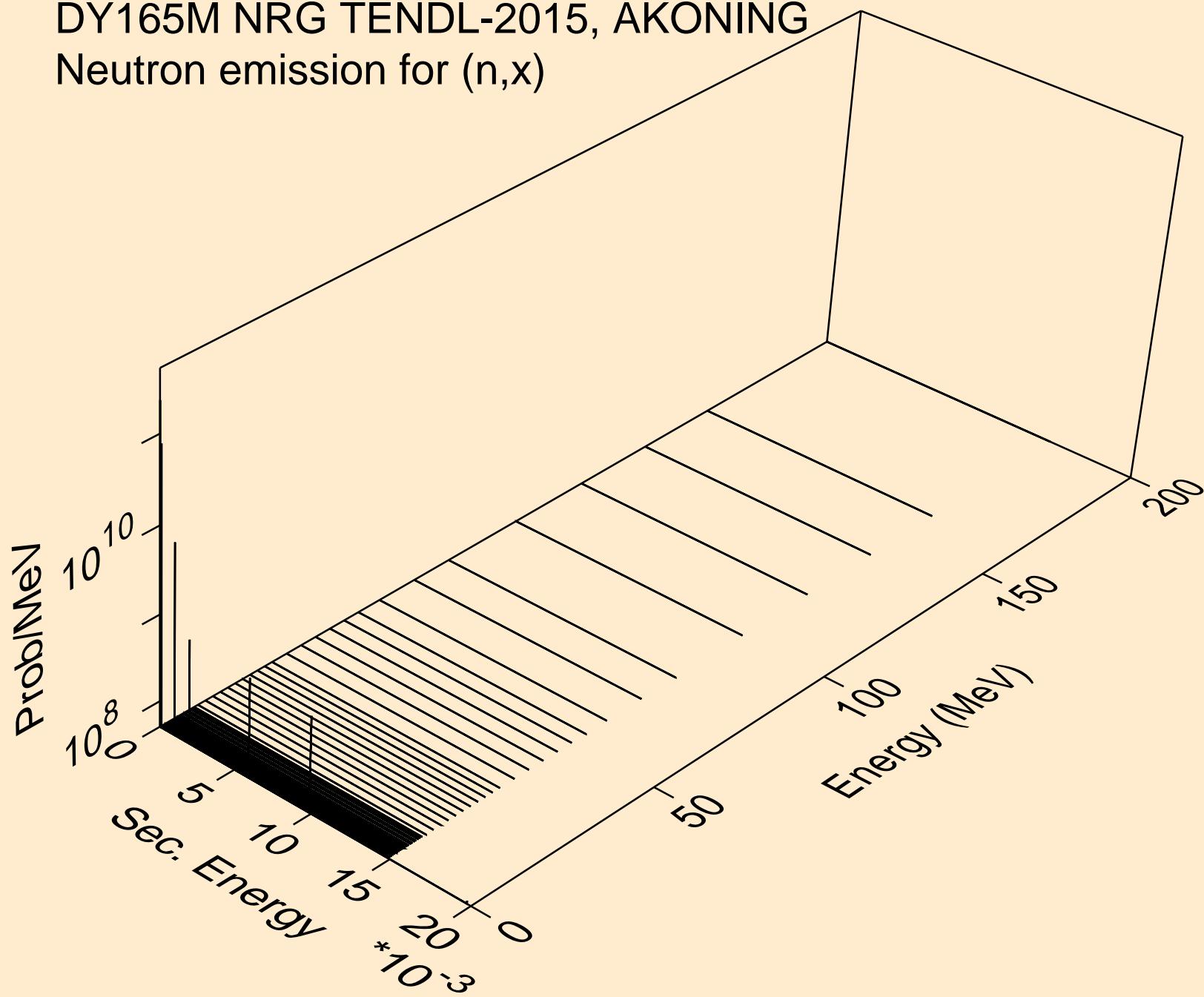
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angular distribution for $(n,n^*)^{28}$



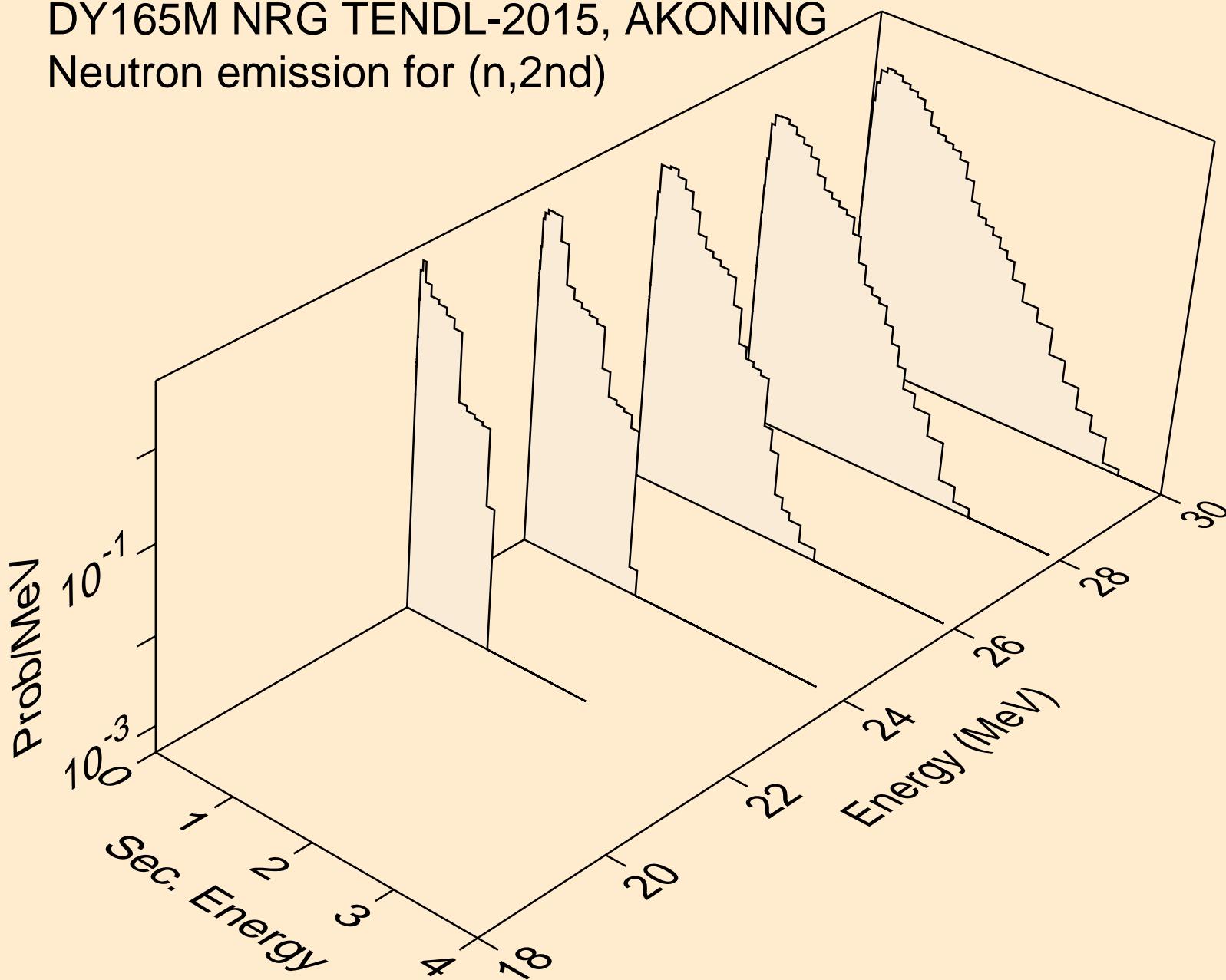
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angular distribution for (n,n^*29)



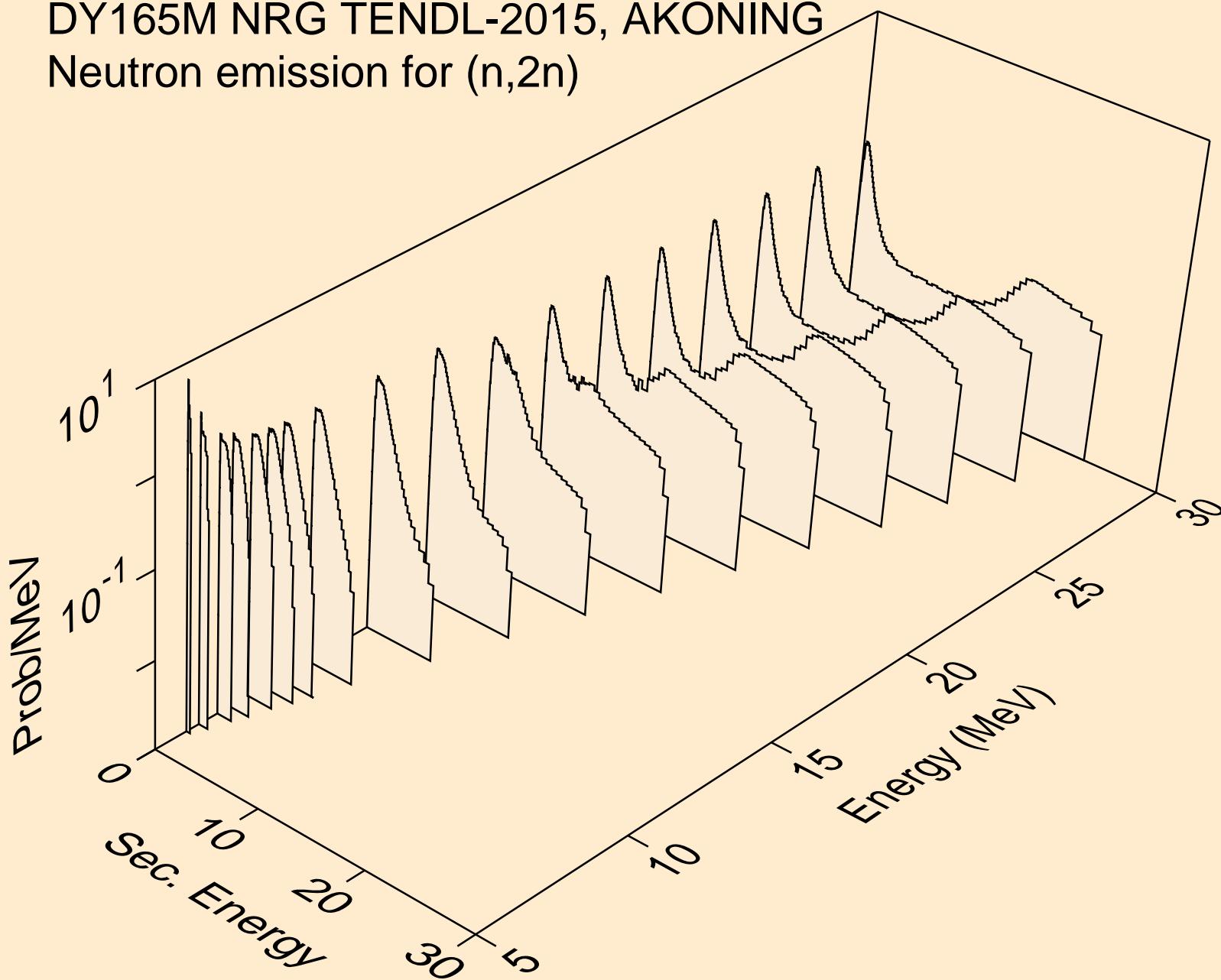
DY165M NRG TENDL-2015, AKONING
Neutron emission for (n,x)



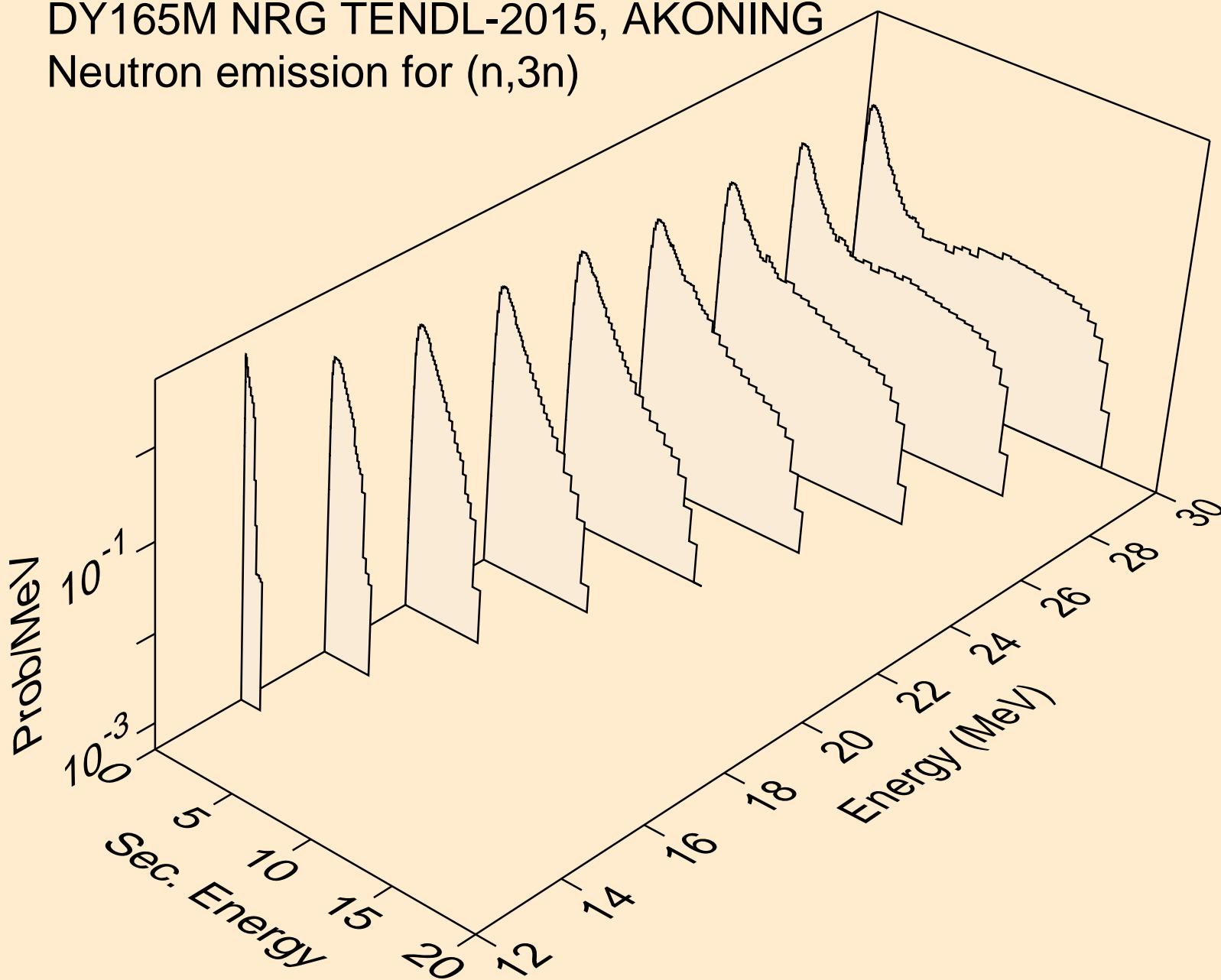
DY165M NRG TENDL-2015, AKONING
Neutron emission for (n,2nd)



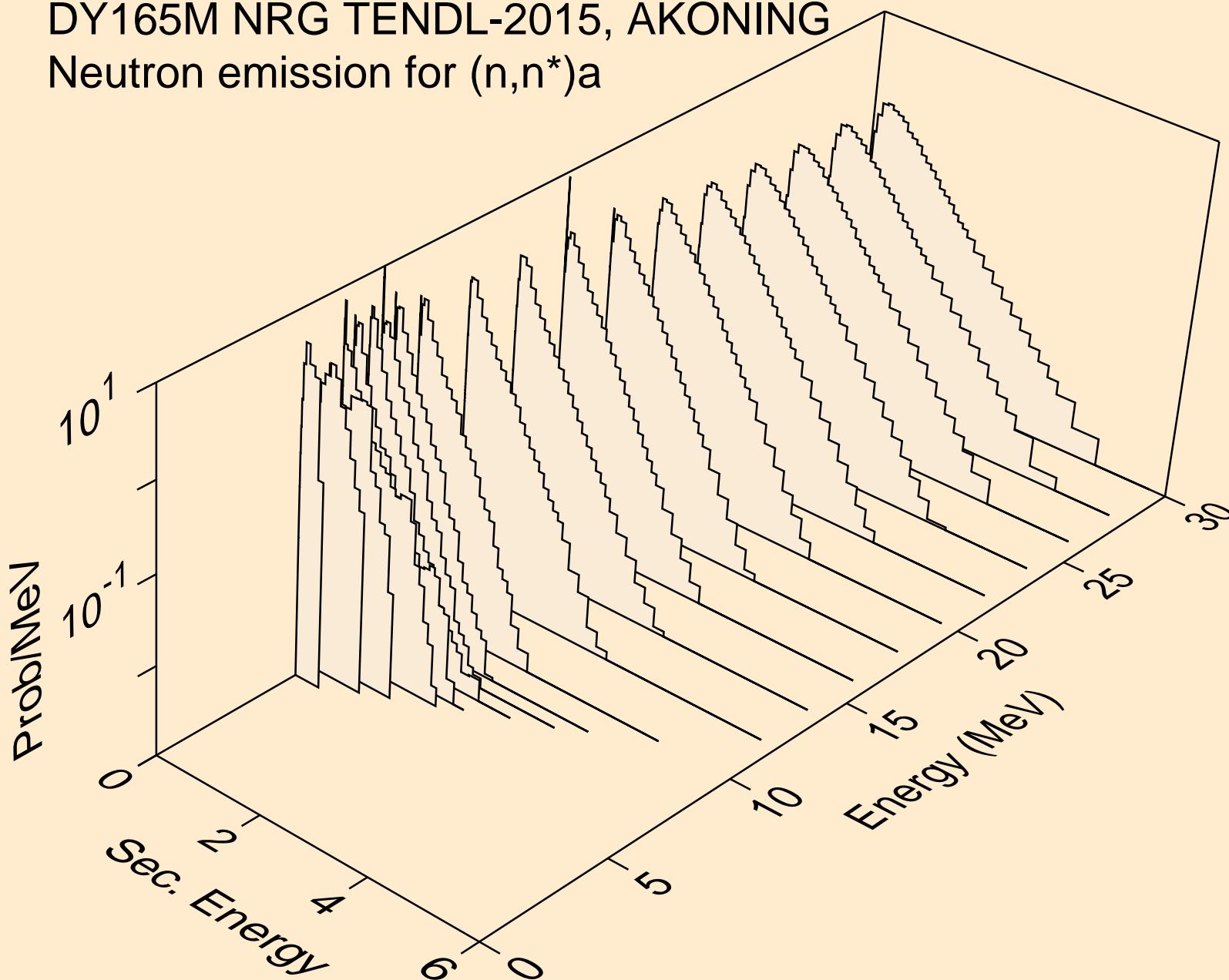
DY165M NRG TENDL-2015, AKONING
Neutron emission for (n,2n)



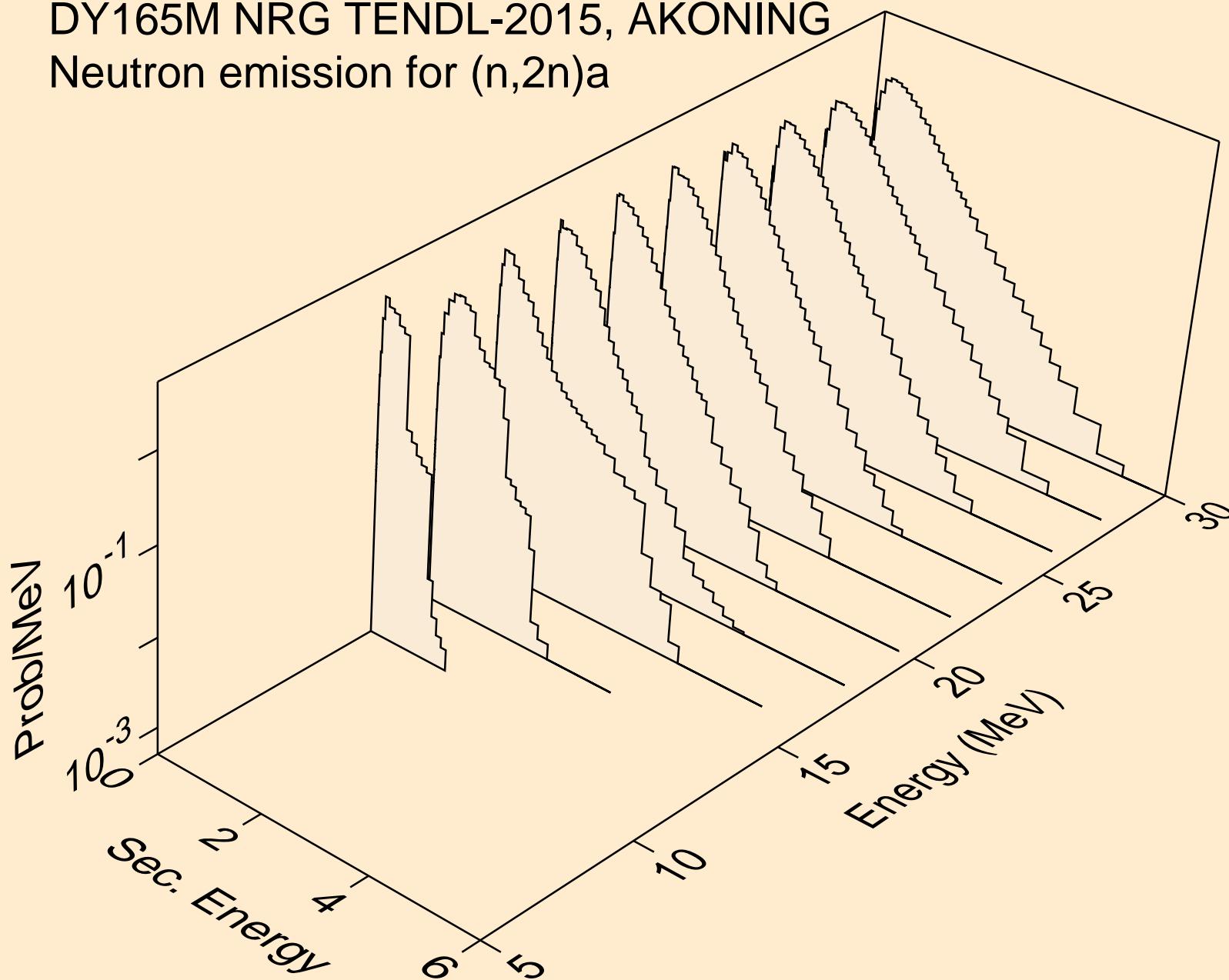
DY165M NRG TENDL-2015, AKONING
Neutron emission for (n,3n)



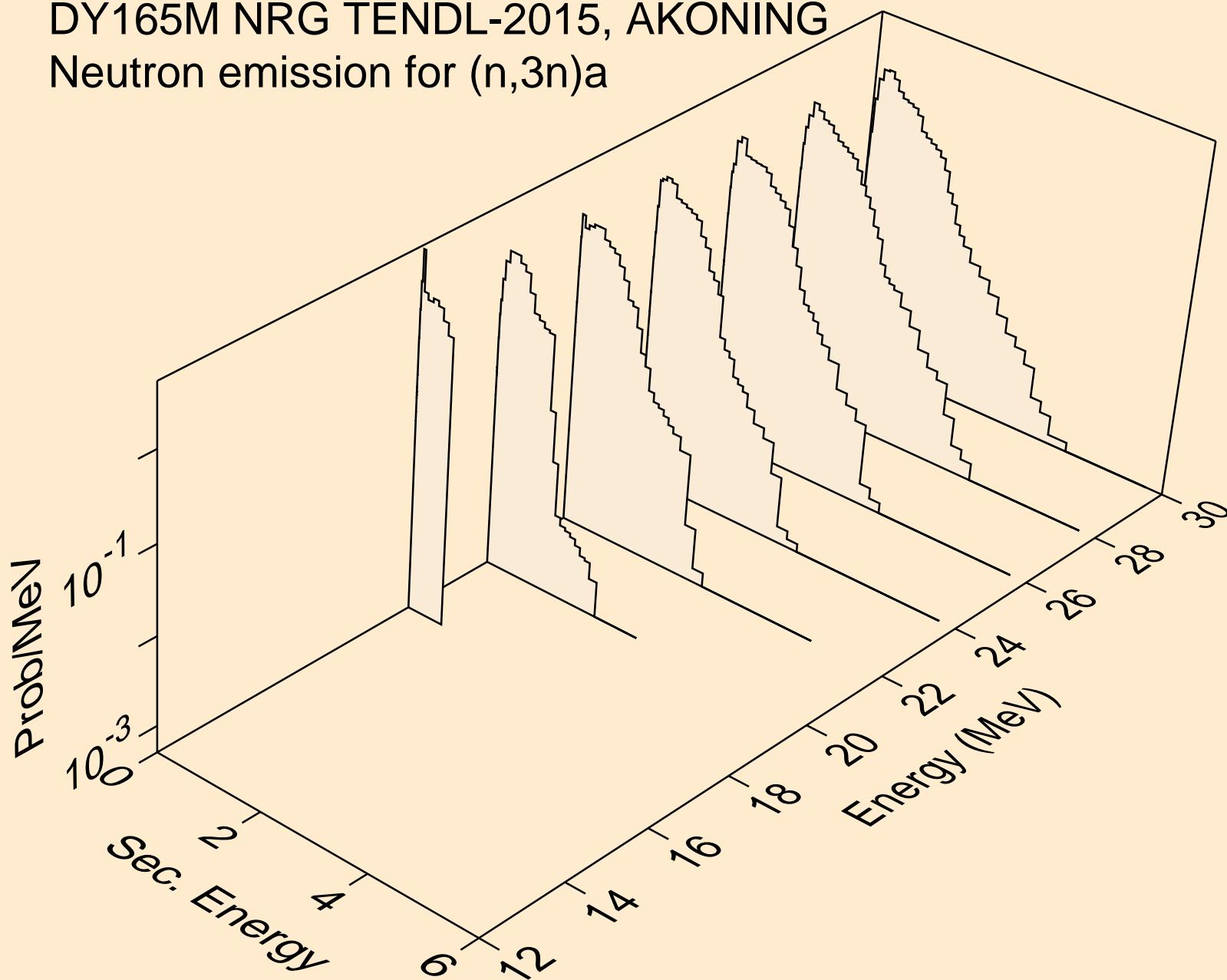
DY165M NRG TENDL-2015, AKONING
Neutron emission for $(n,n^*)a$



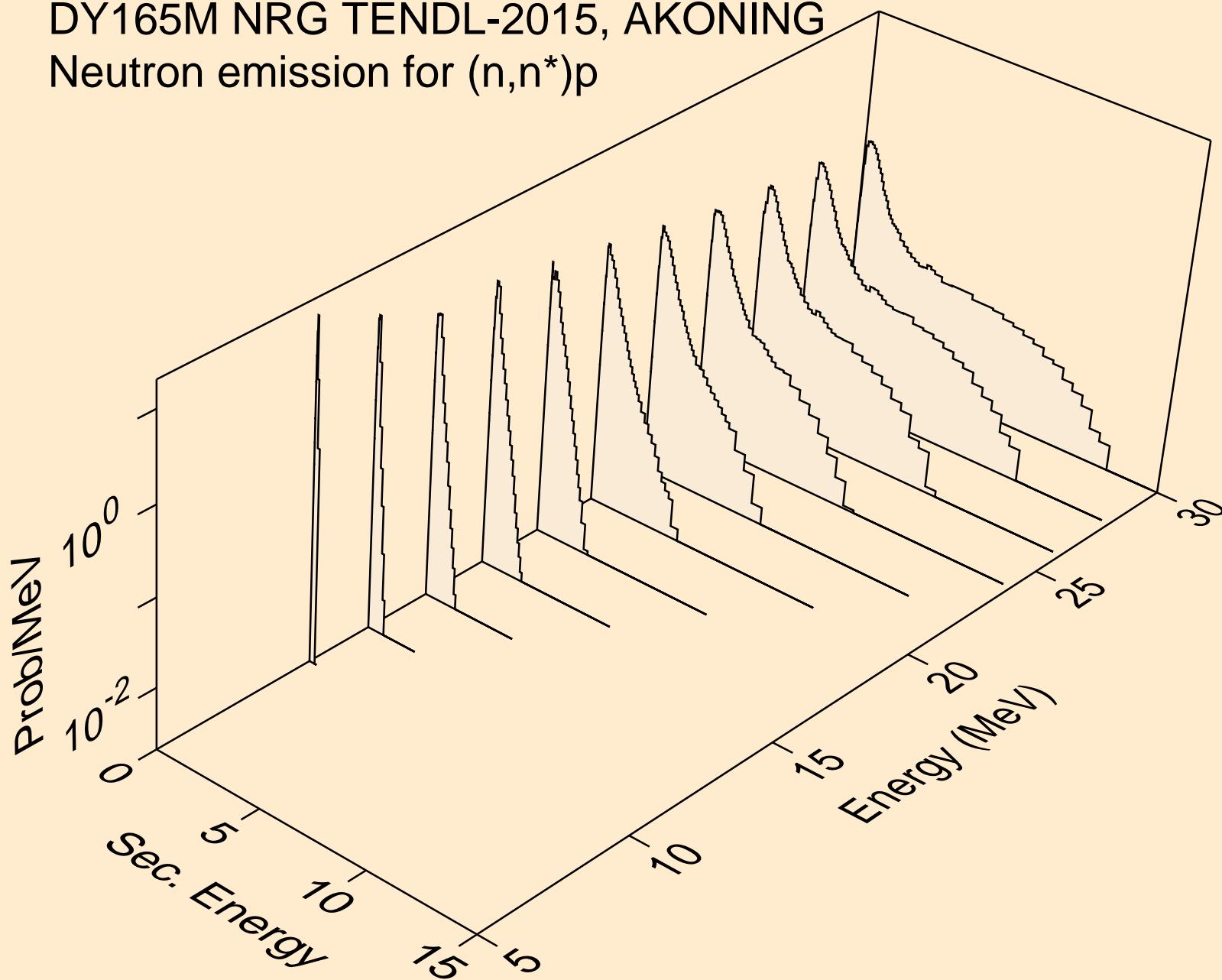
DY165M NRG TENDL-2015, AKONING
Neutron emission for $(n,2n)a$



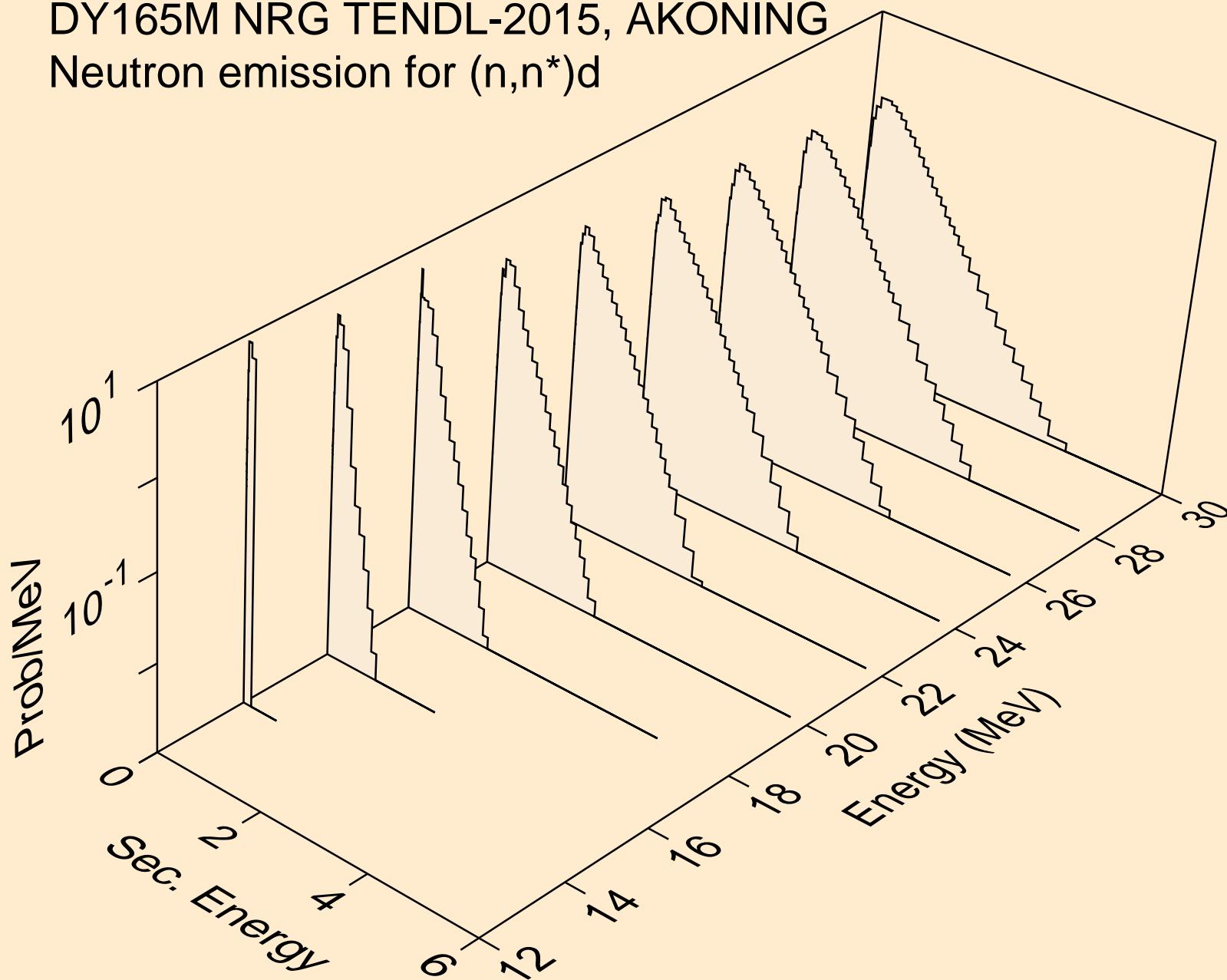
DY165M NRG TENDL-2015, AKONING
Neutron emission for (n,3n)a



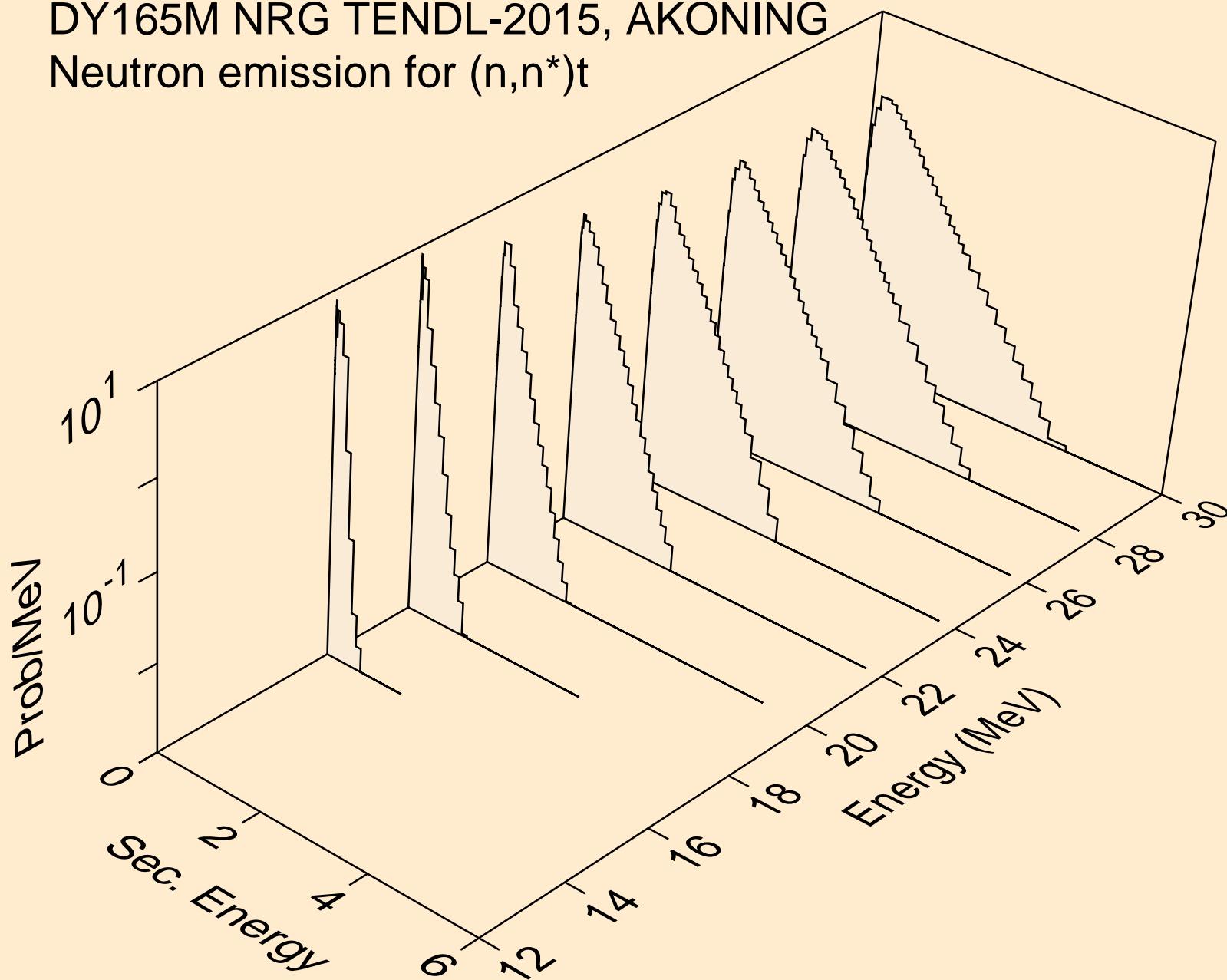
DY165M NRG TENDL-2015, AKONING
Neutron emission for $(n,n^*)p$



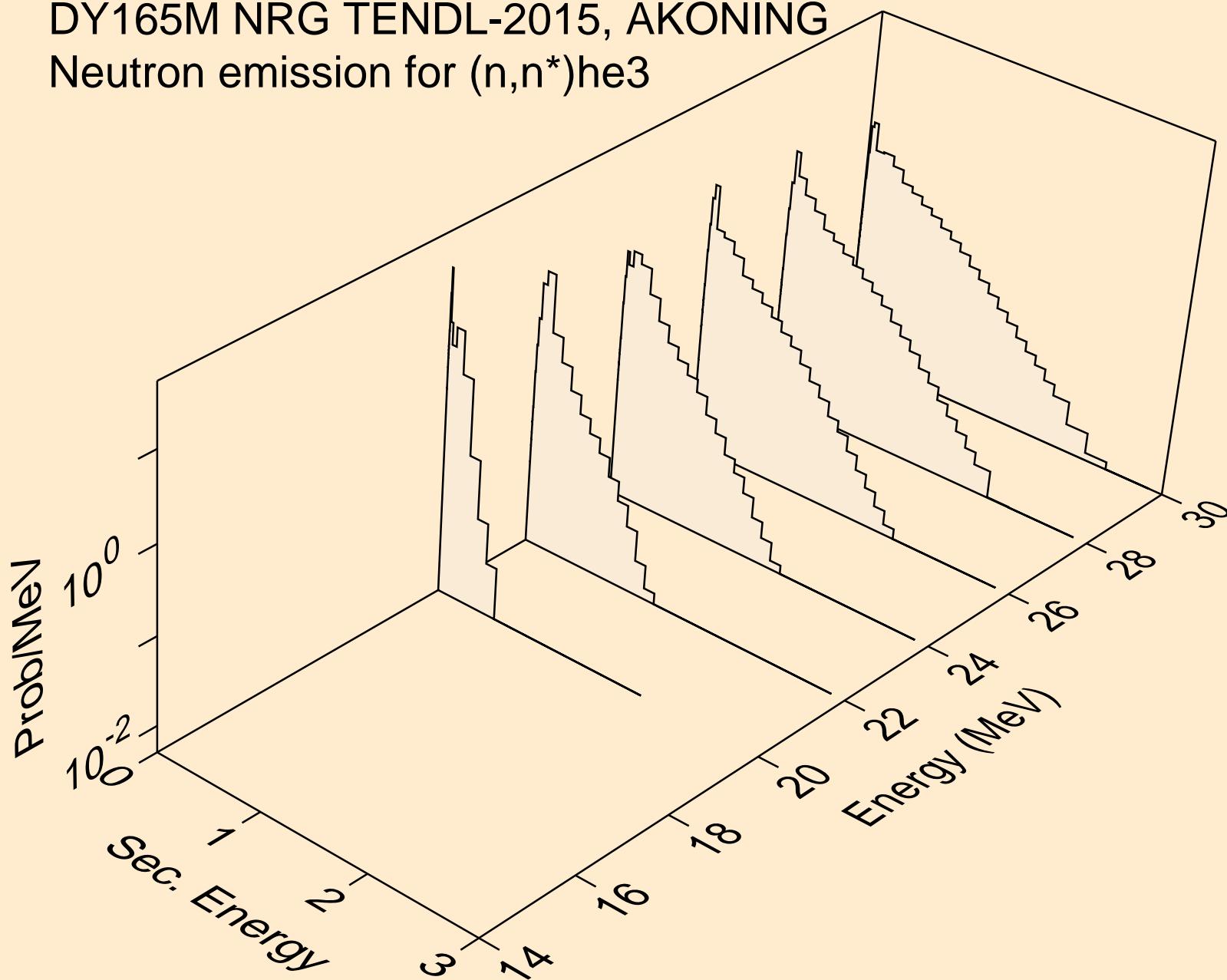
DY165M NRG TENDL-2015, AKONING
Neutron emission for $(n,n^*)d$



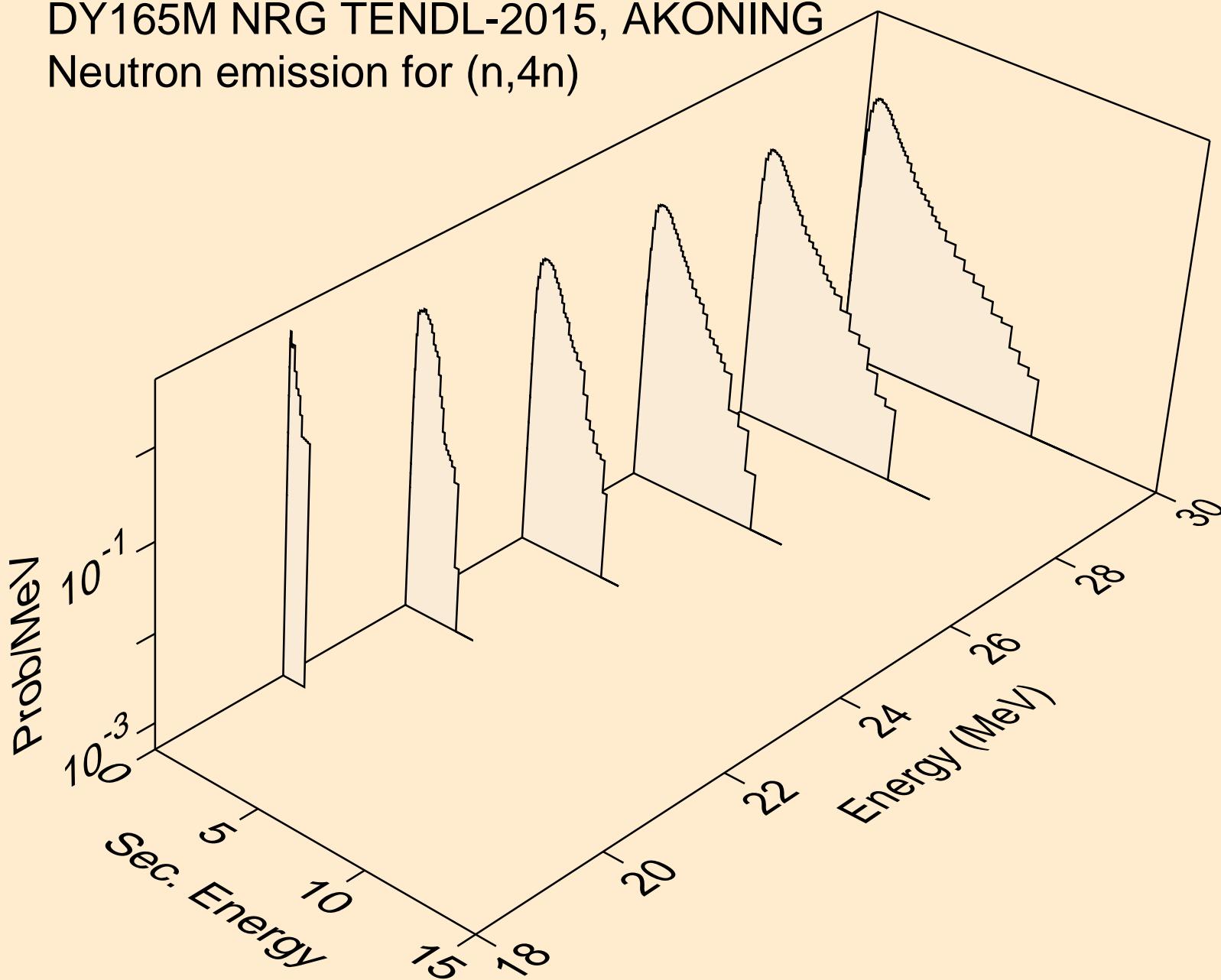
DY165M NRG TENDL-2015, AKONING
Neutron emission for $(n,n^*)t$



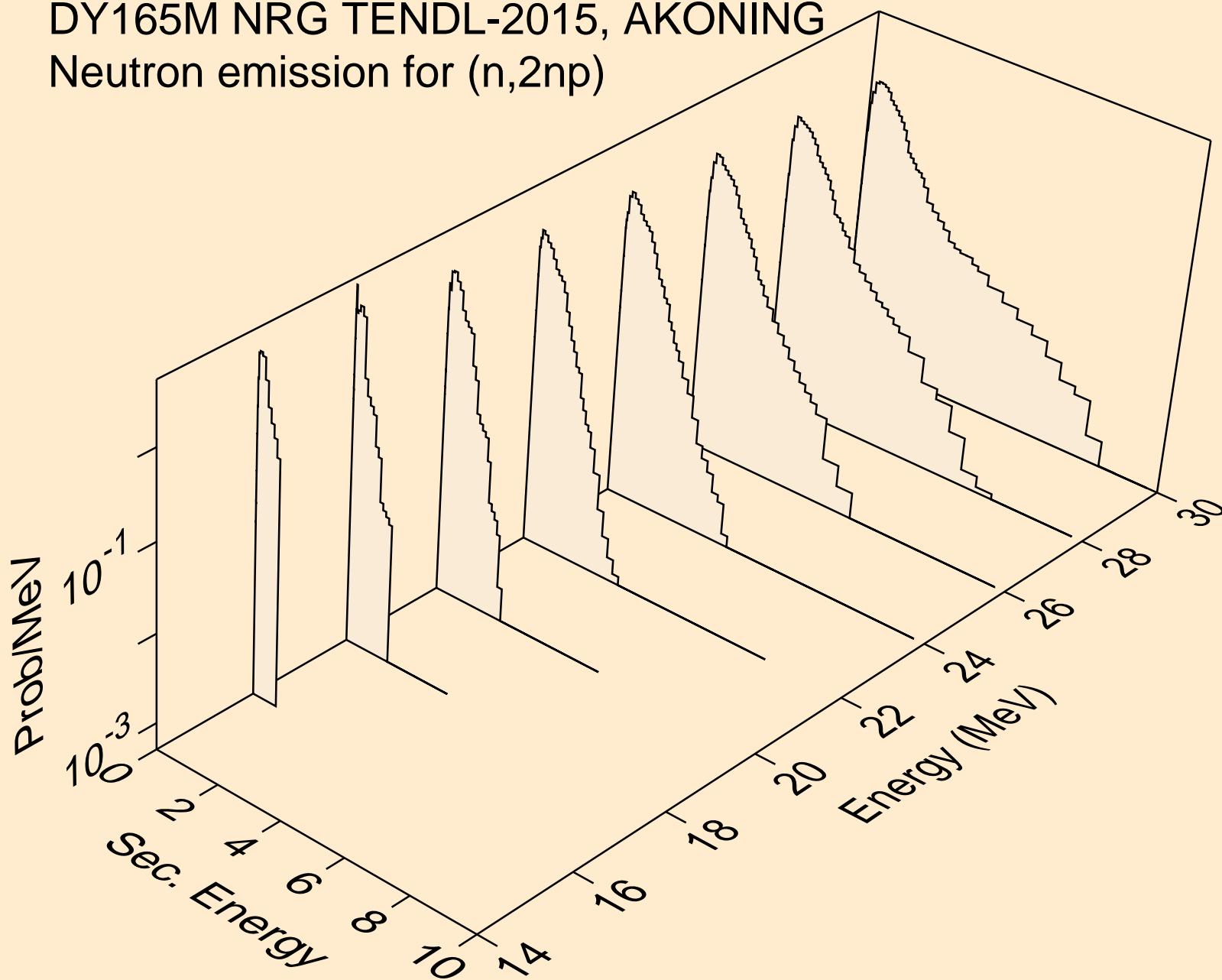
DY165M NRG TENDL-2015, AKONING
Neutron emission for $(n,n^*)\text{he3}$



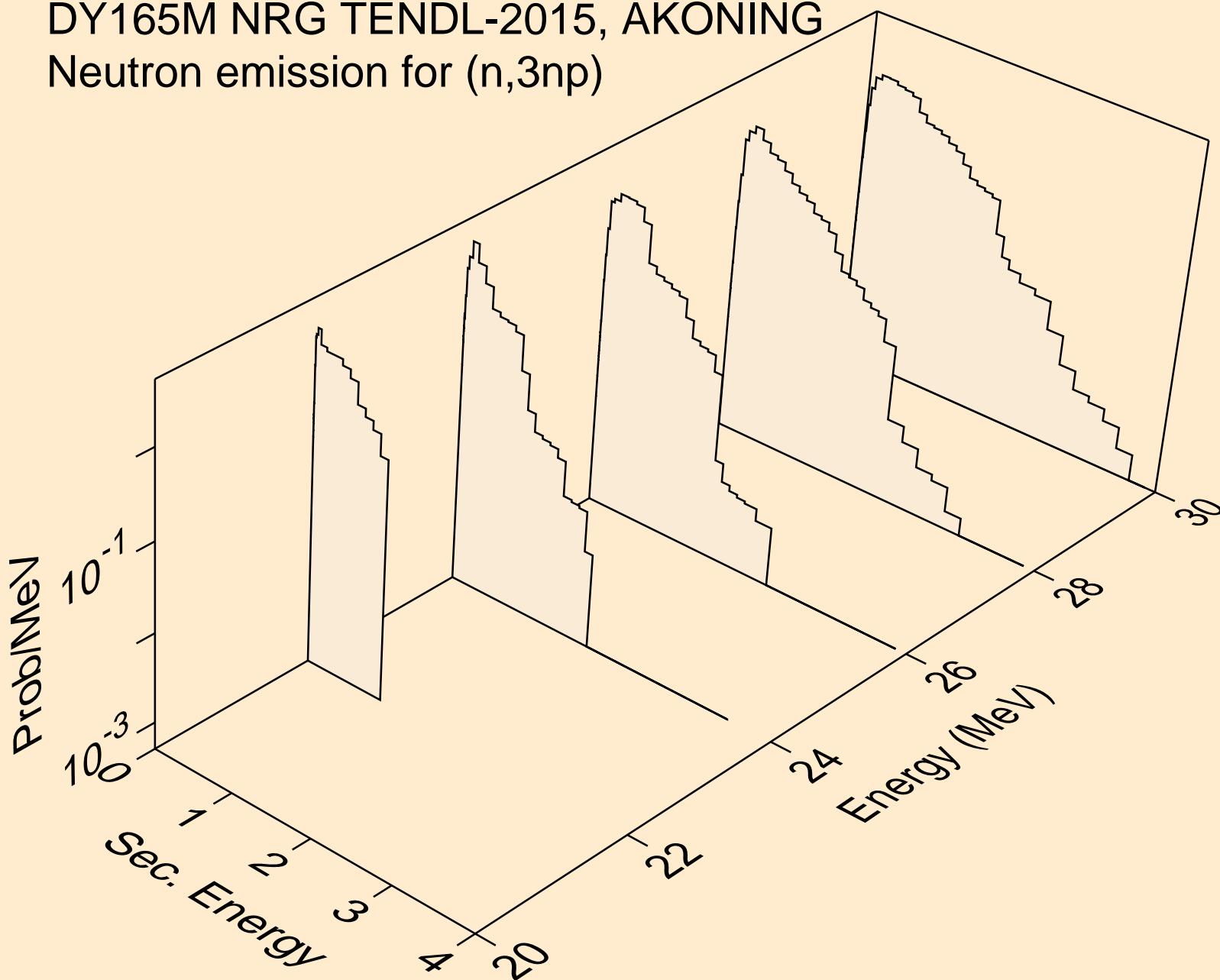
DY165M NRG TENDL-2015, AKONING
Neutron emission for (n,4n)



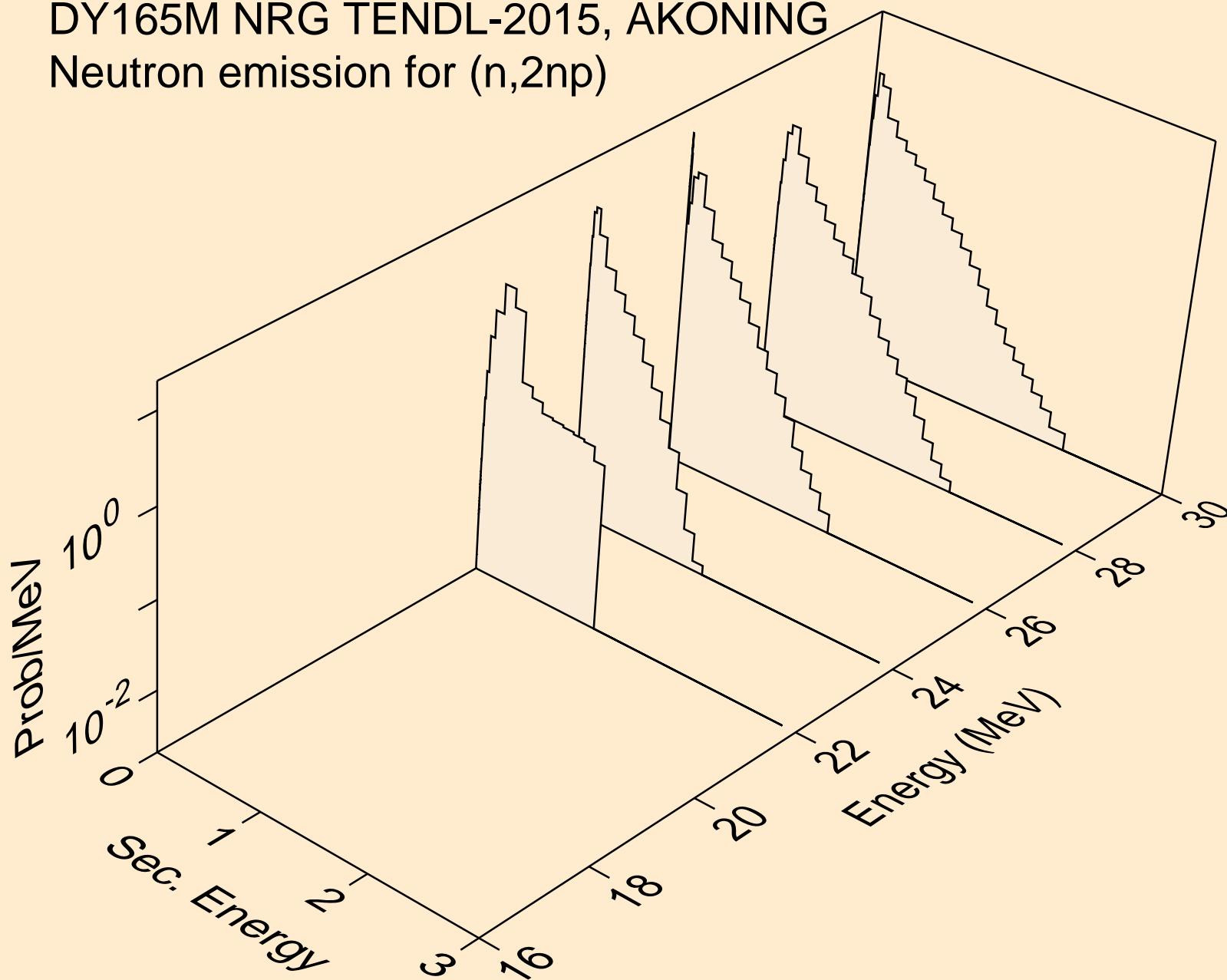
DY165M NRG TENDL-2015, AKONING
Neutron emission for (n,2np)



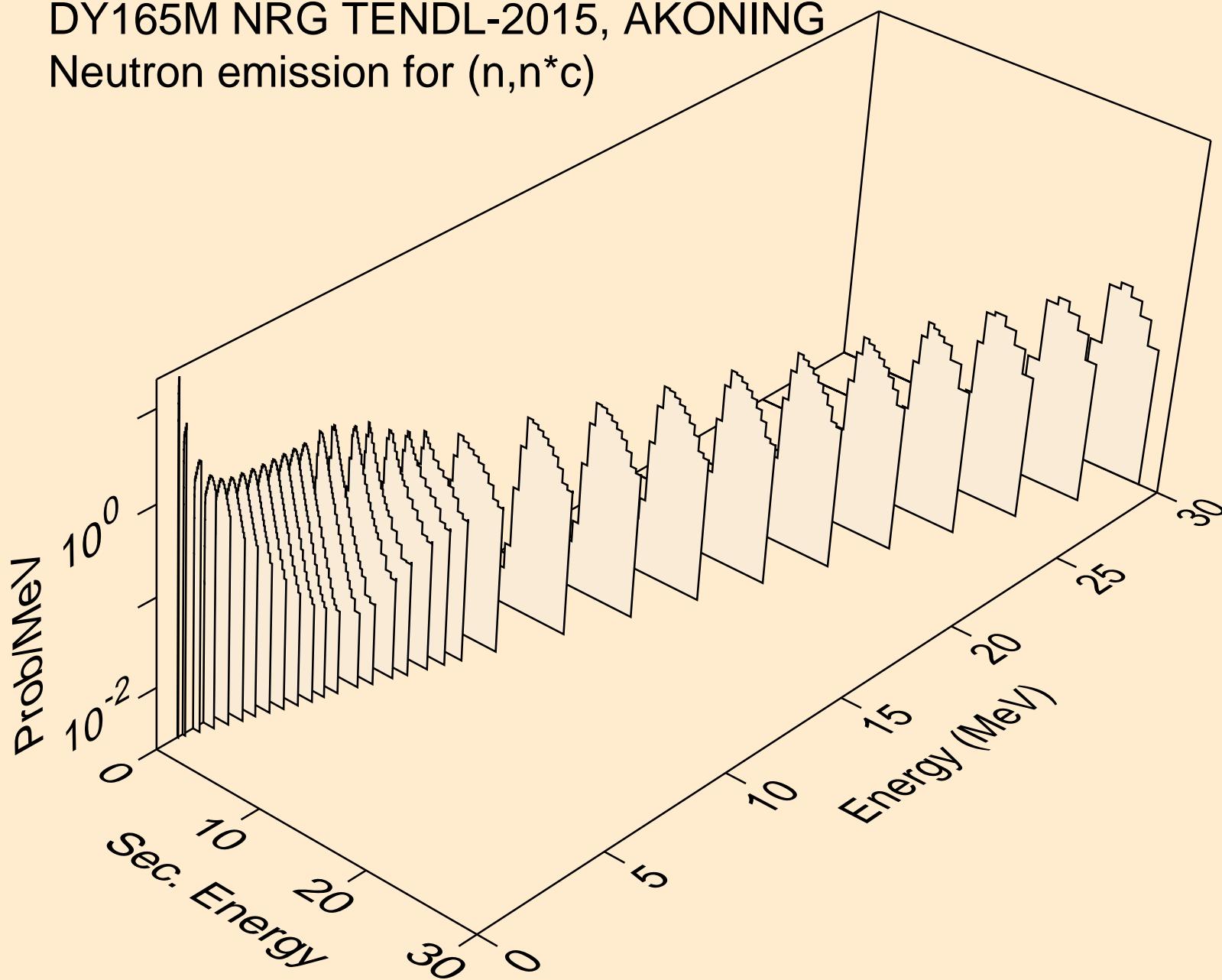
DY165M NRG TENDL-2015, AKONING
Neutron emission for (n,3np)



DY165M NRG TENDL-2015, AKONING
Neutron emission for (n,2np)

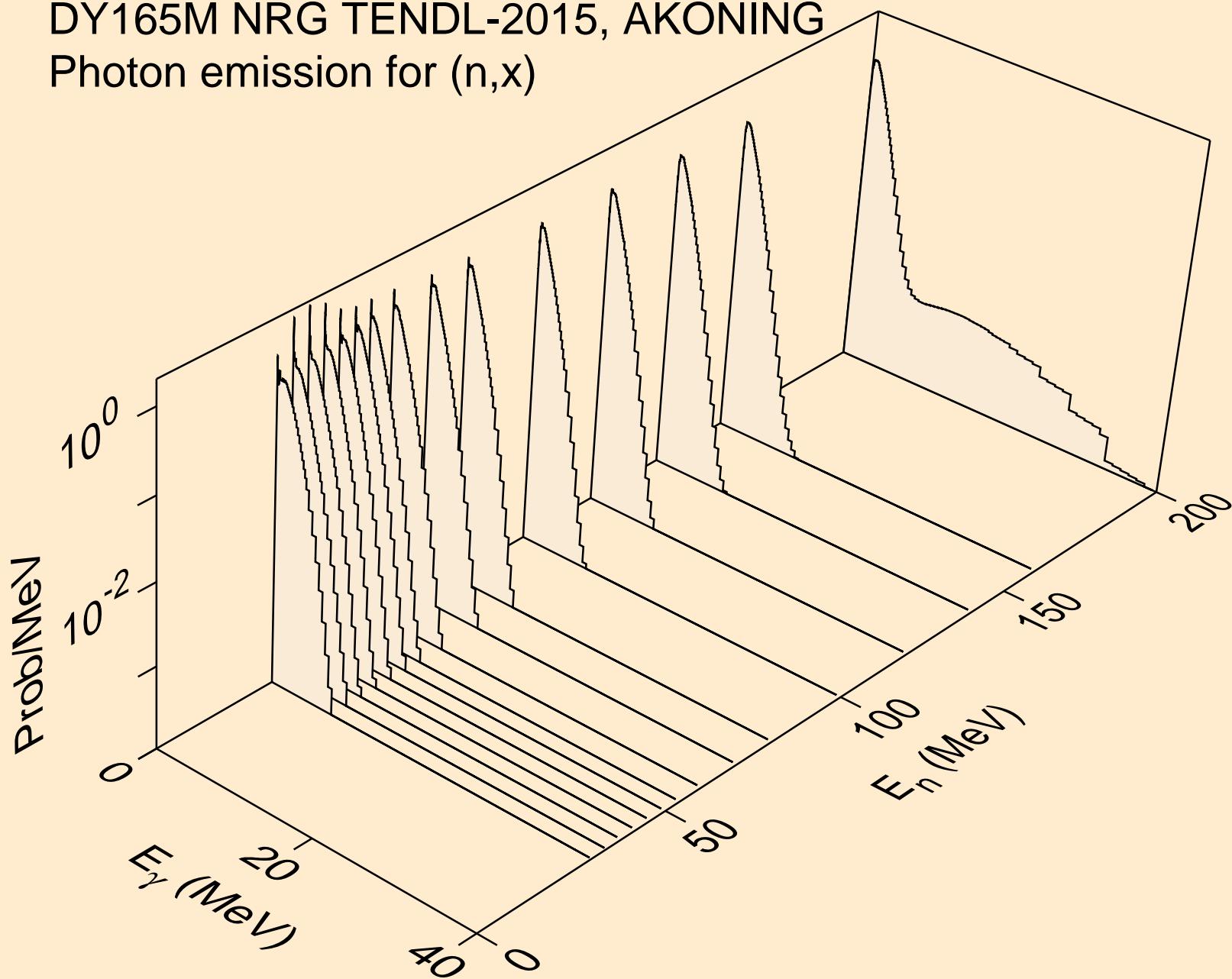


DY165M NRG TENDL-2015, AKONING
Neutron emission for (n,n*c)

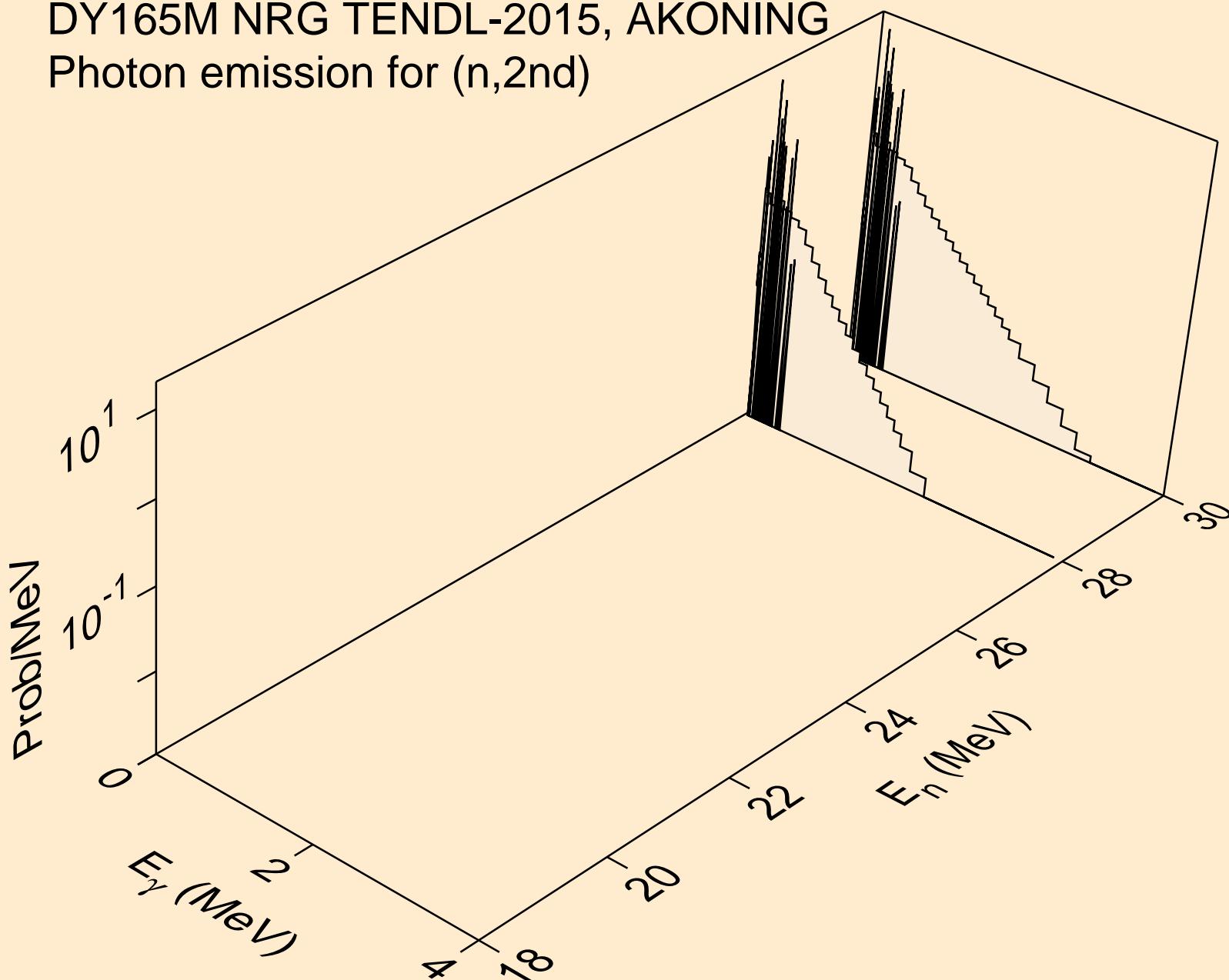


DY165M NRG TENDL-2015, AKONING

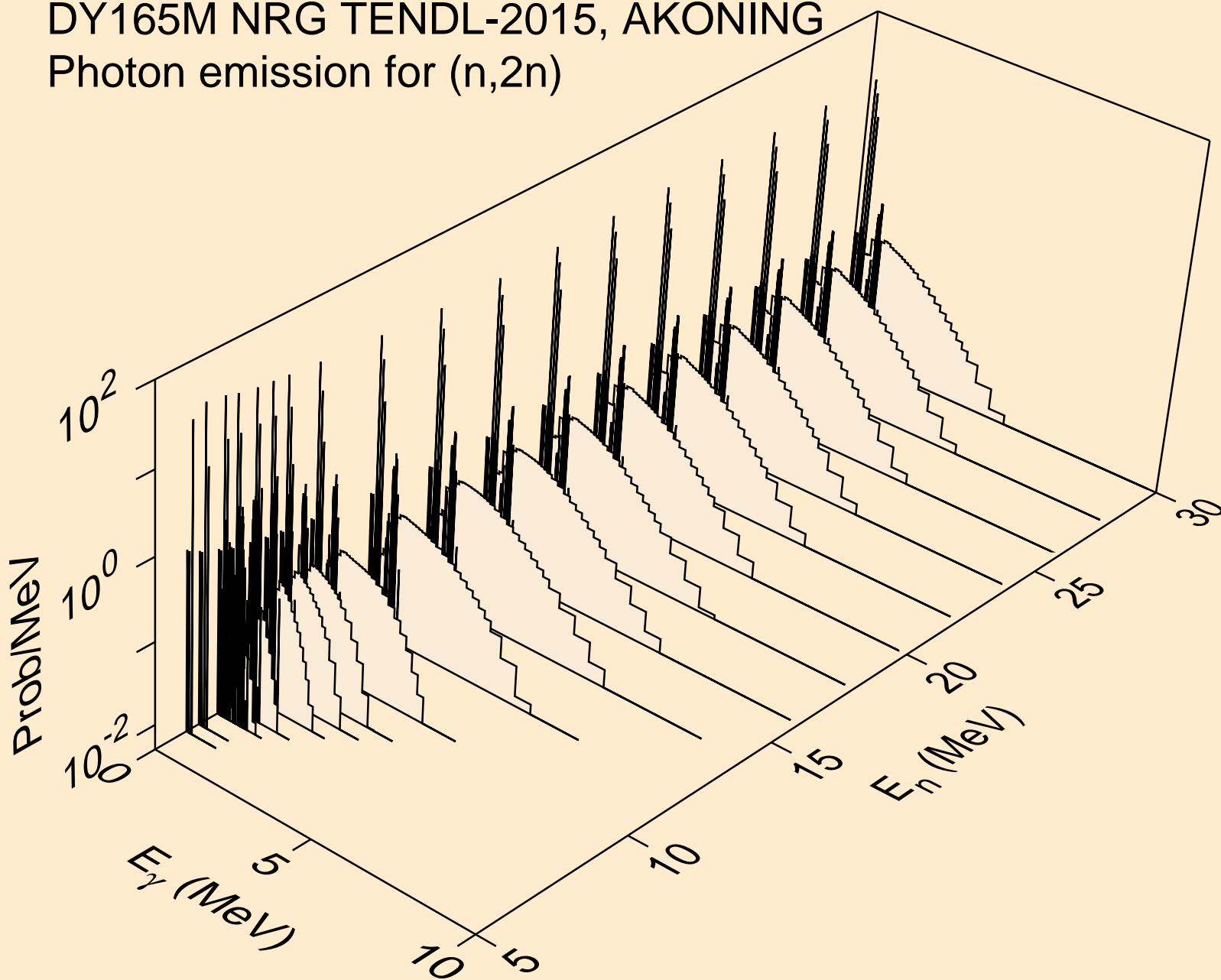
Photon emission for (n,x)



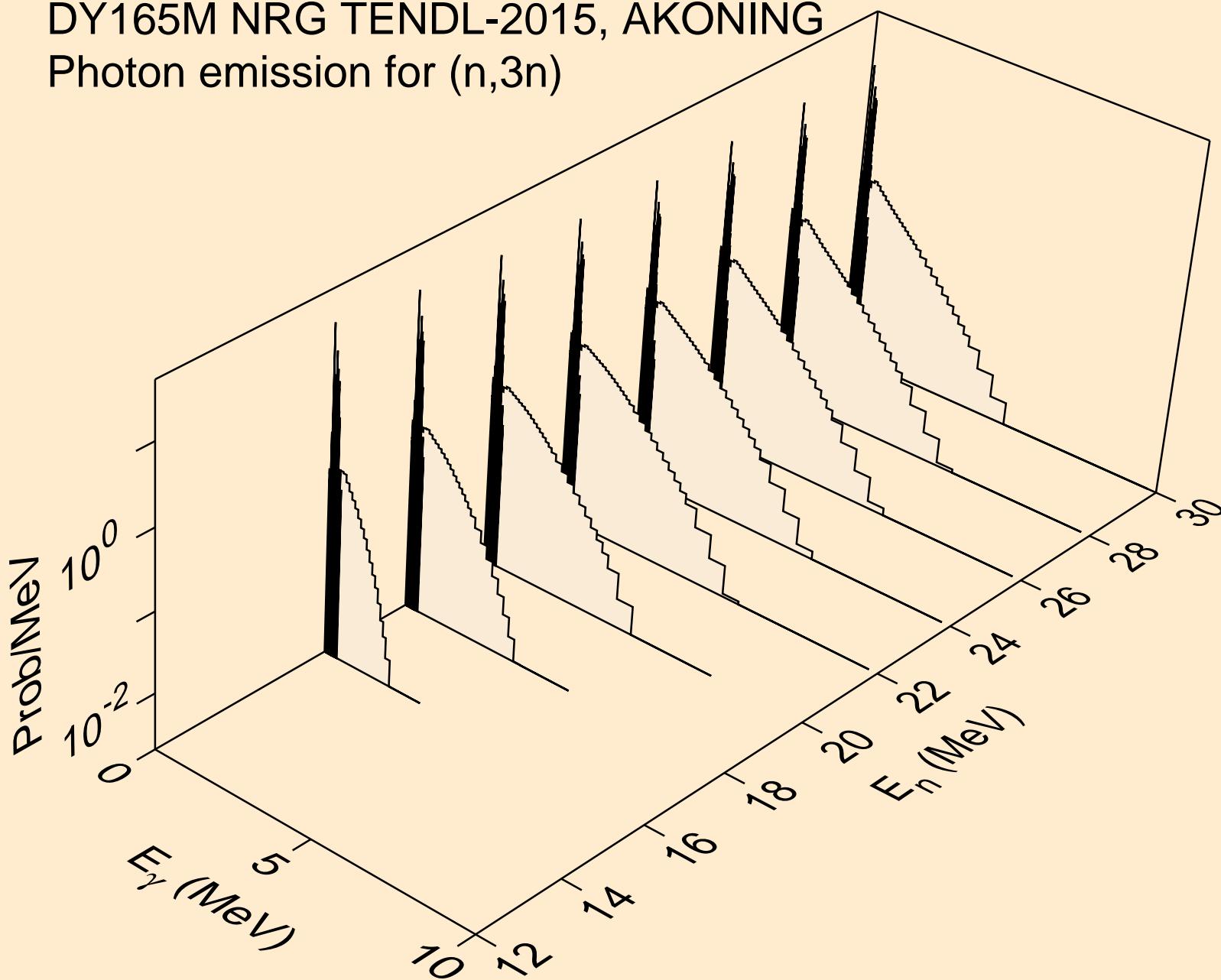
DY165M NRG TENDL-2015, AKONING
Photon emission for (n,2nd)



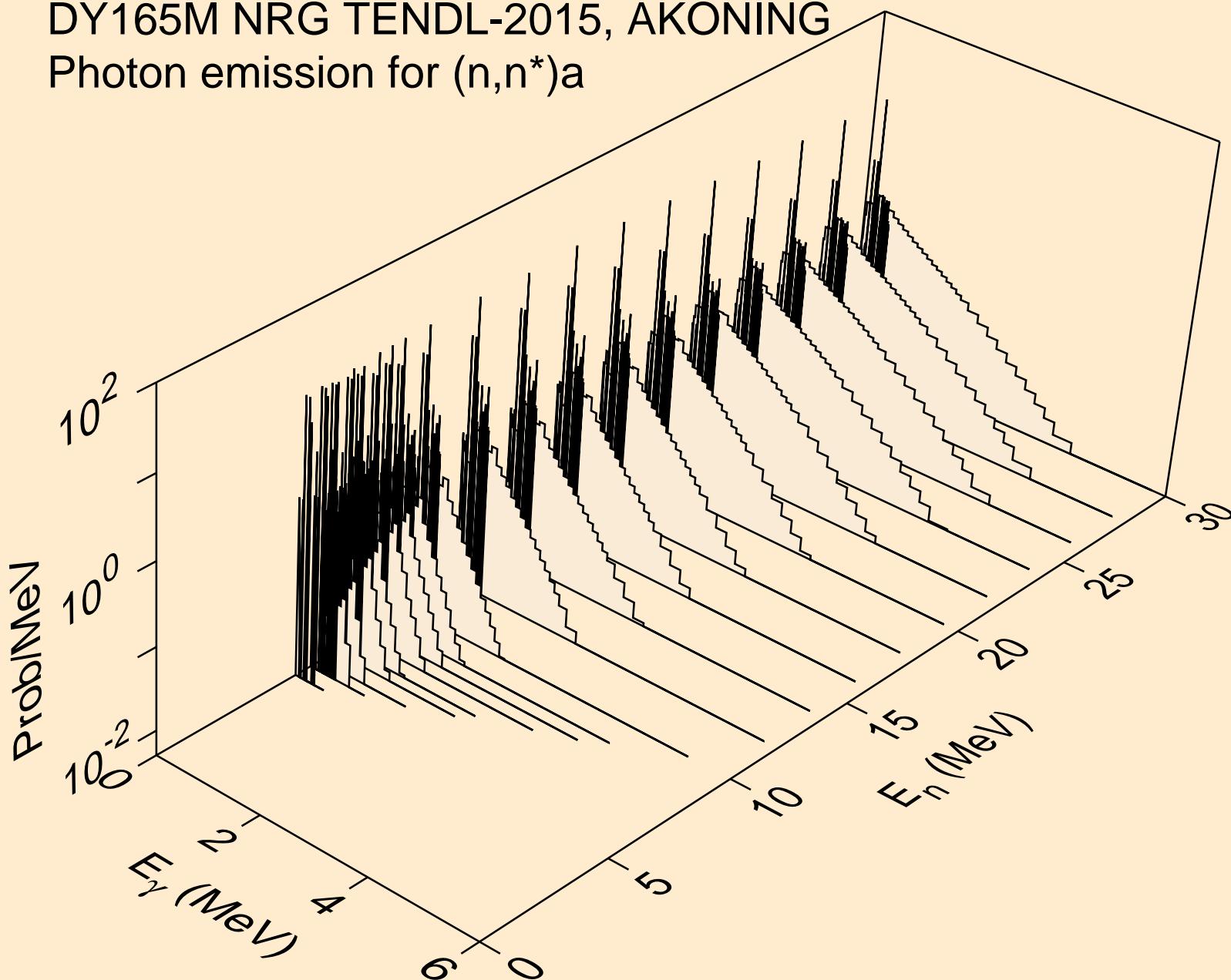
DY165M NRG TENDL-2015, AKONING
Photon emission for (n,2n)



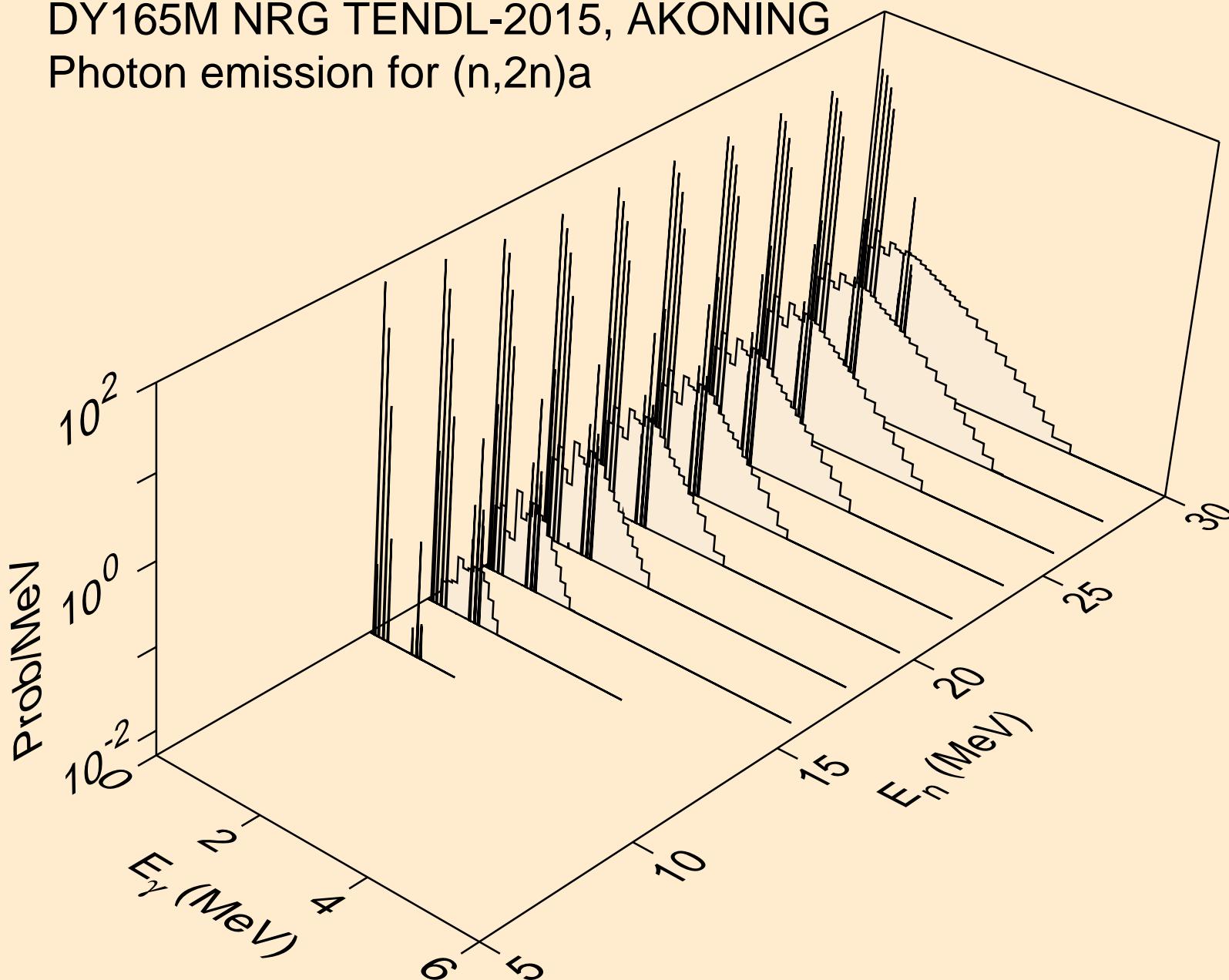
DY165M NRG TENDL-2015, AKONING
Photon emission for (n,3n)



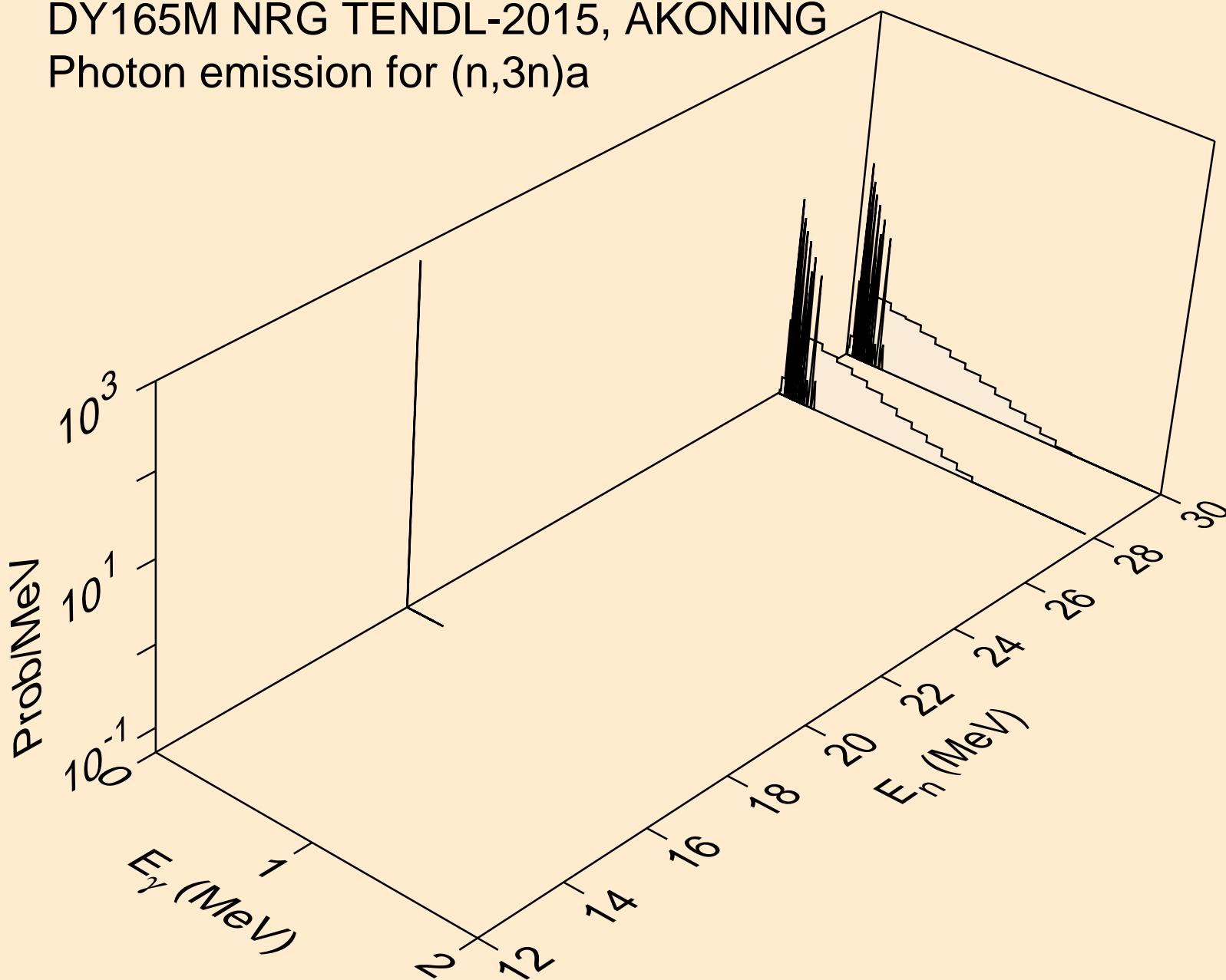
DY165M NRG TENDL-2015, AKONING
Photon emission for $(n,n^*)a$



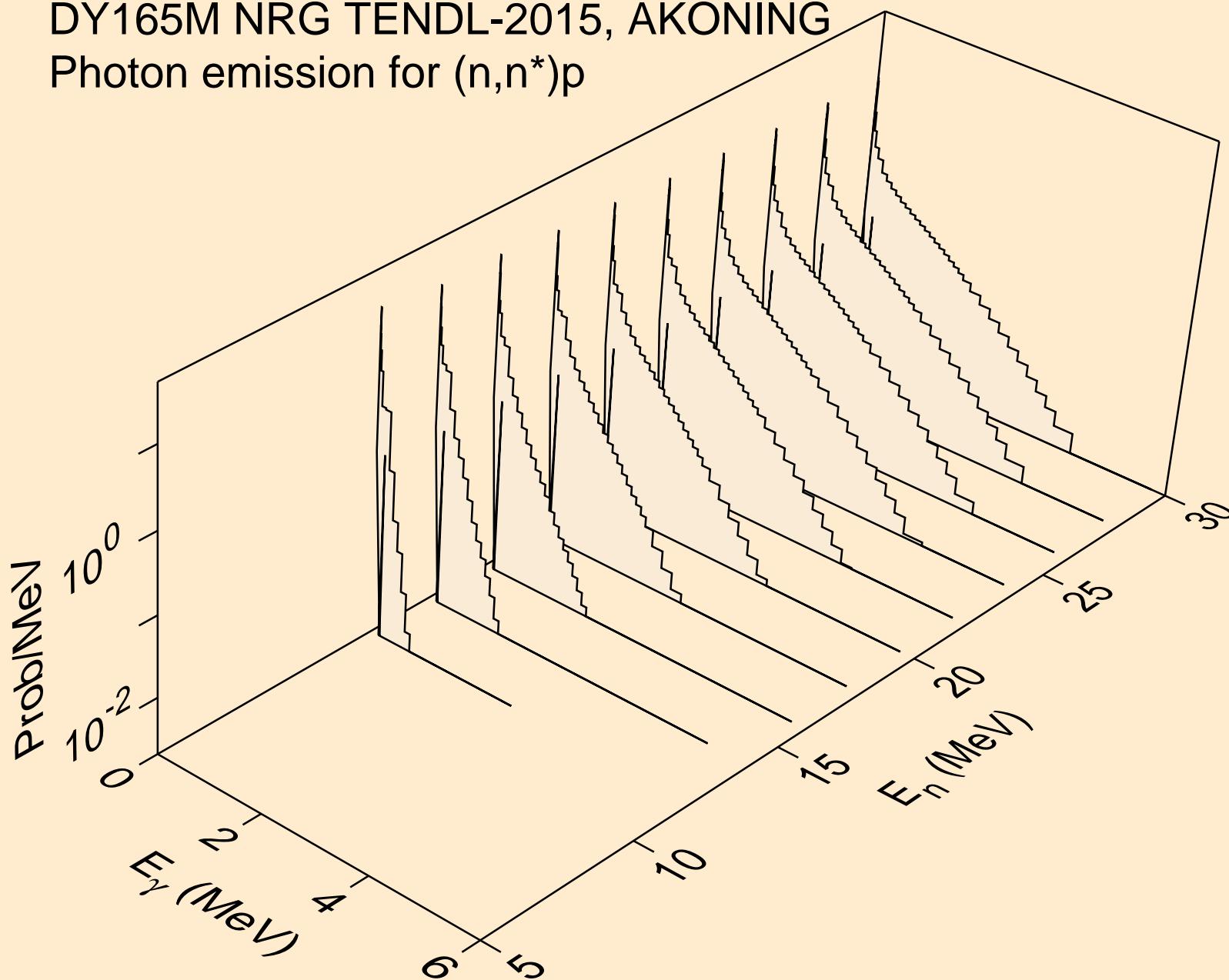
DY165M NRG TENDL-2015, AKONING
Photon emission for (n,2n)a



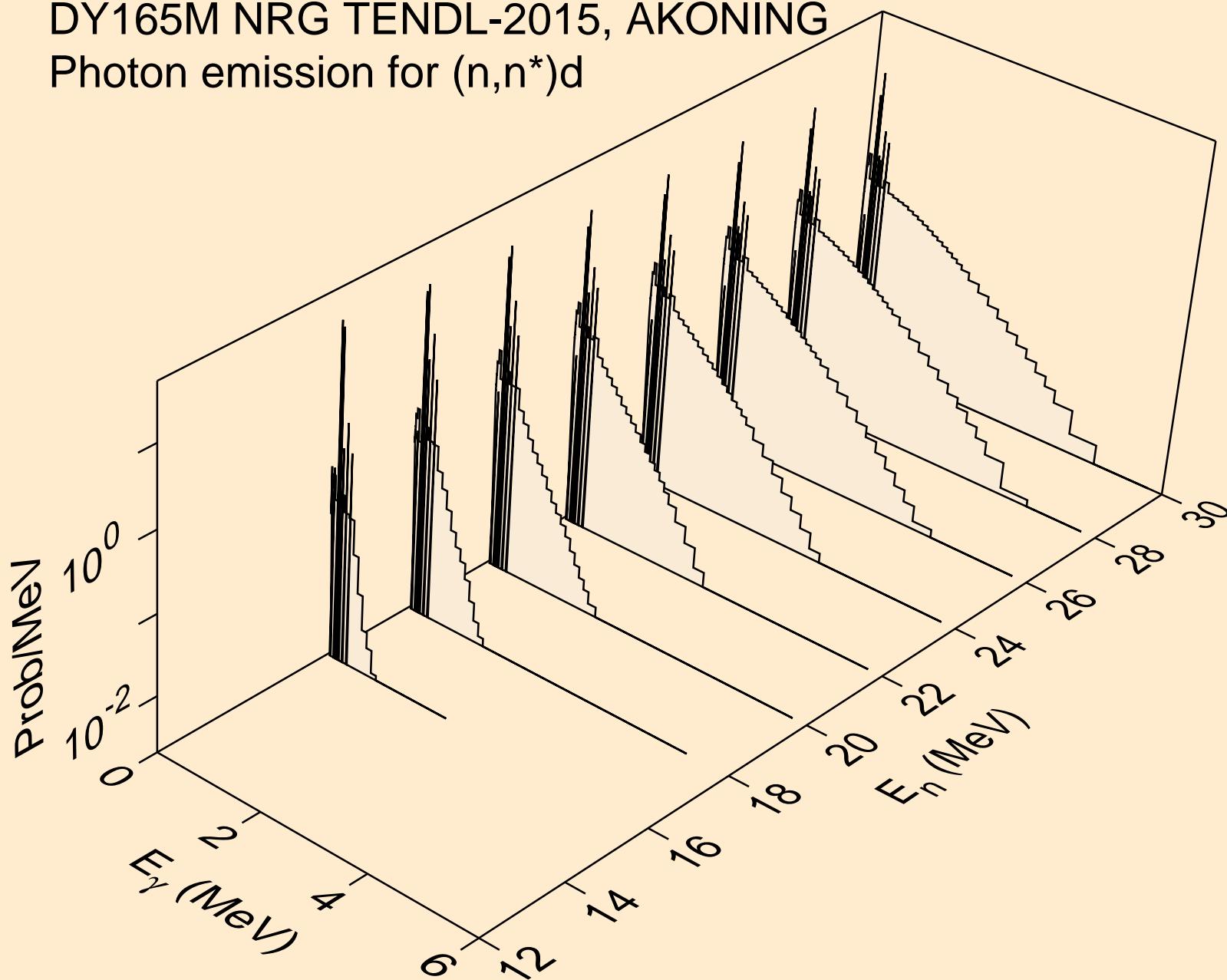
DY165M NRG TENDL-2015, AKONING
Photon emission for (n,3n)a



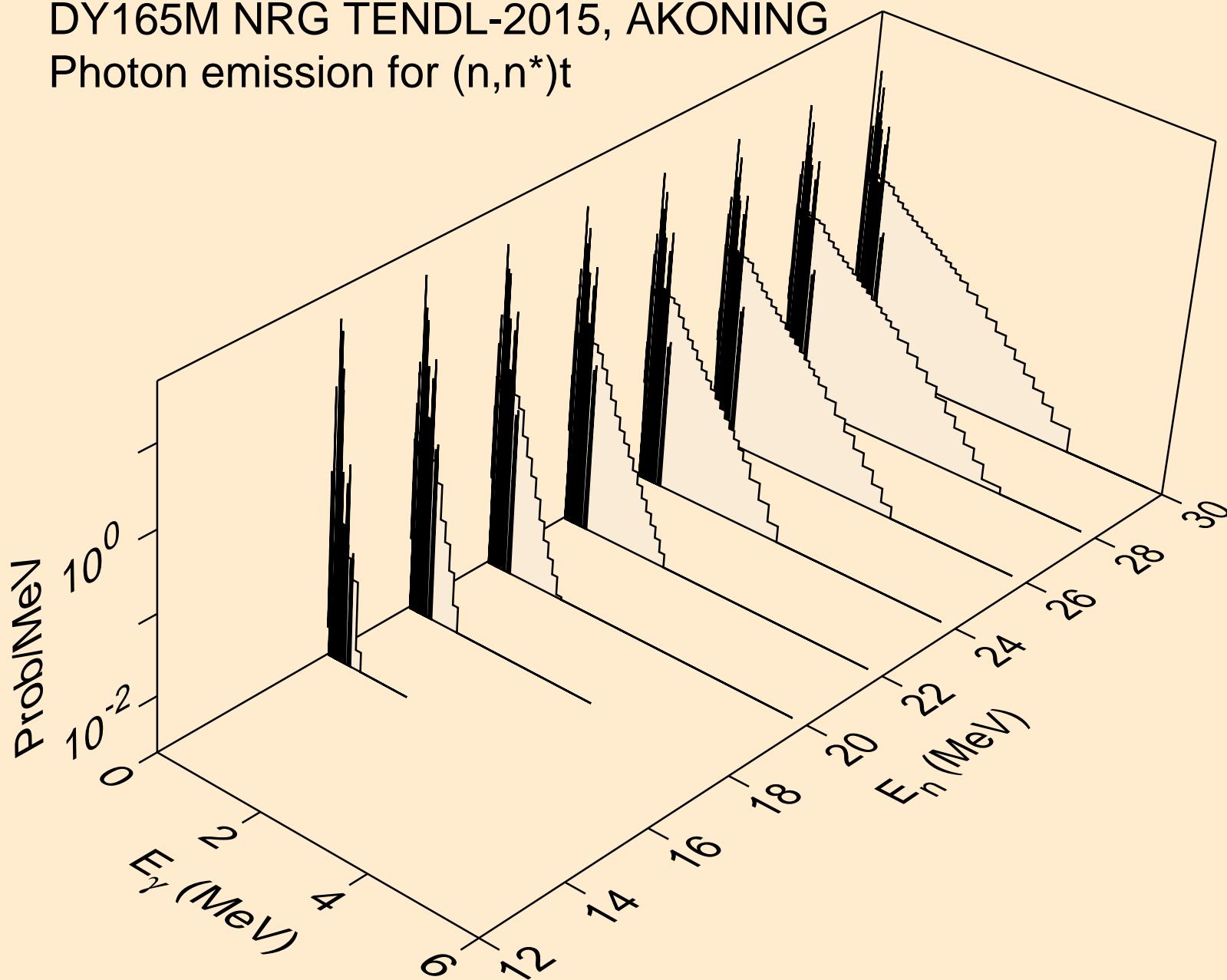
DY165M NRG TENDL-2015, AKONING
Photon emission for $(n,n^*)p$



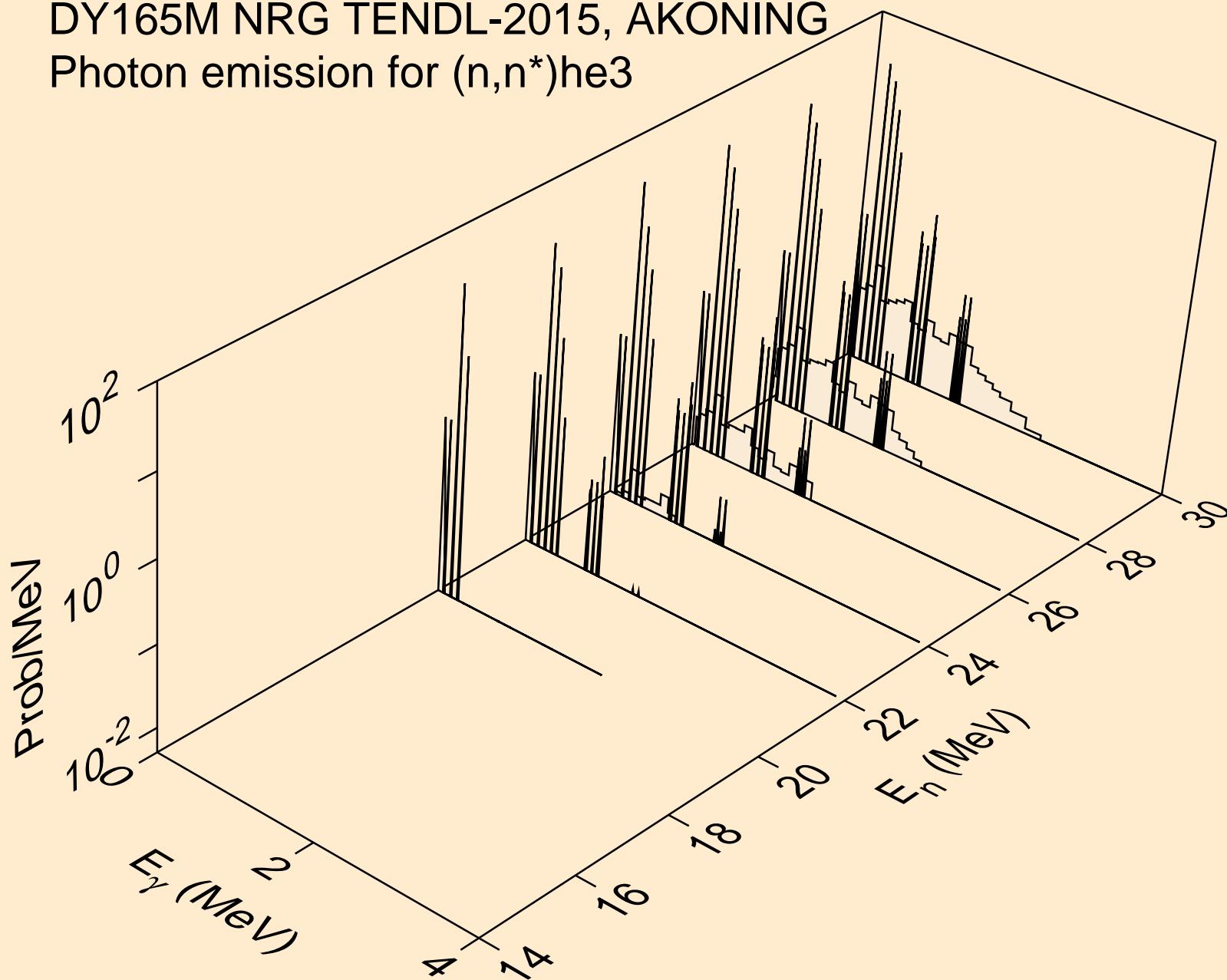
DY165M NRG TENDL-2015, AKONING
Photon emission for $(n,n^*)d$



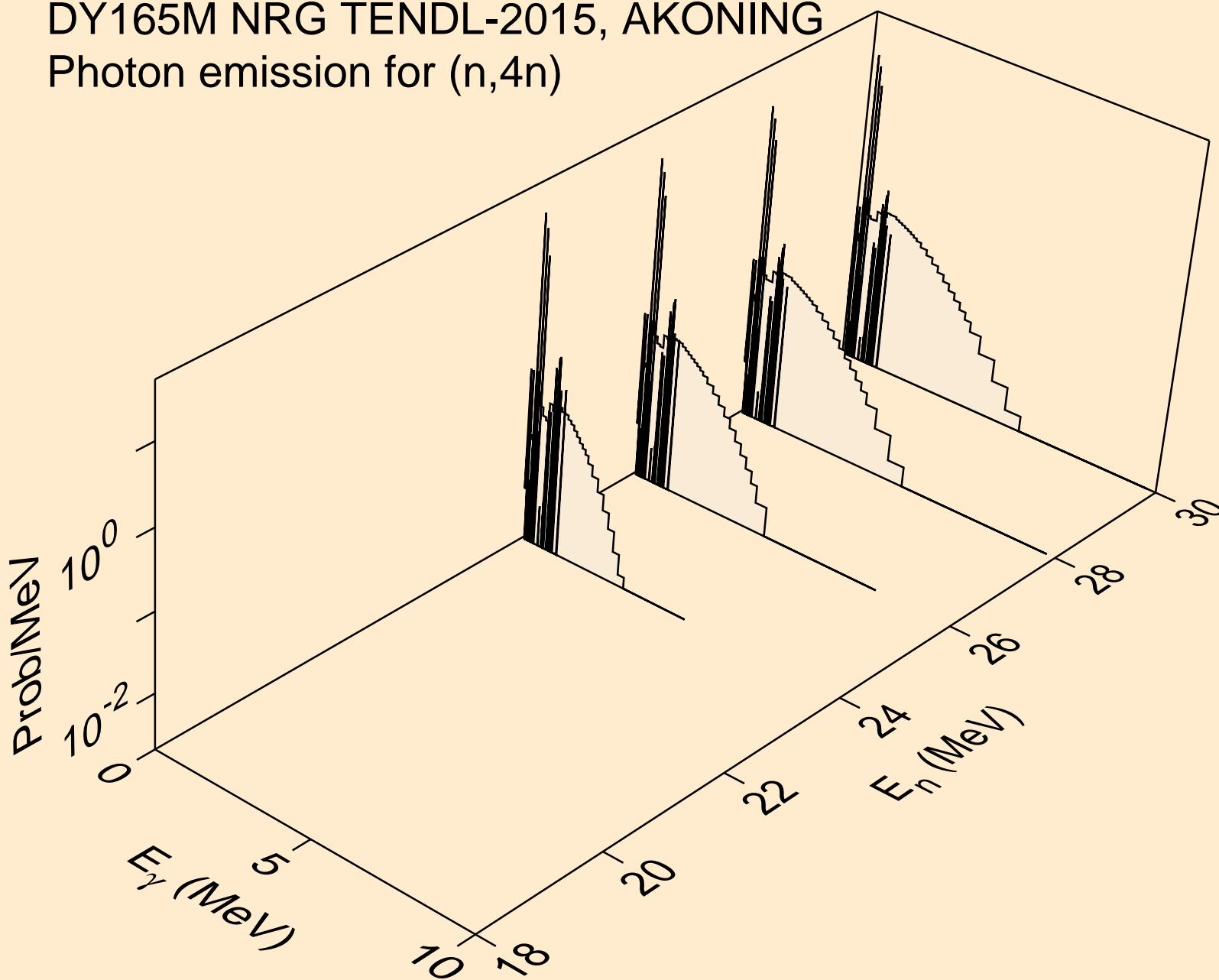
DY165M NRG TENDL-2015, AKONING
Photon emission for $(n,n^*)t$



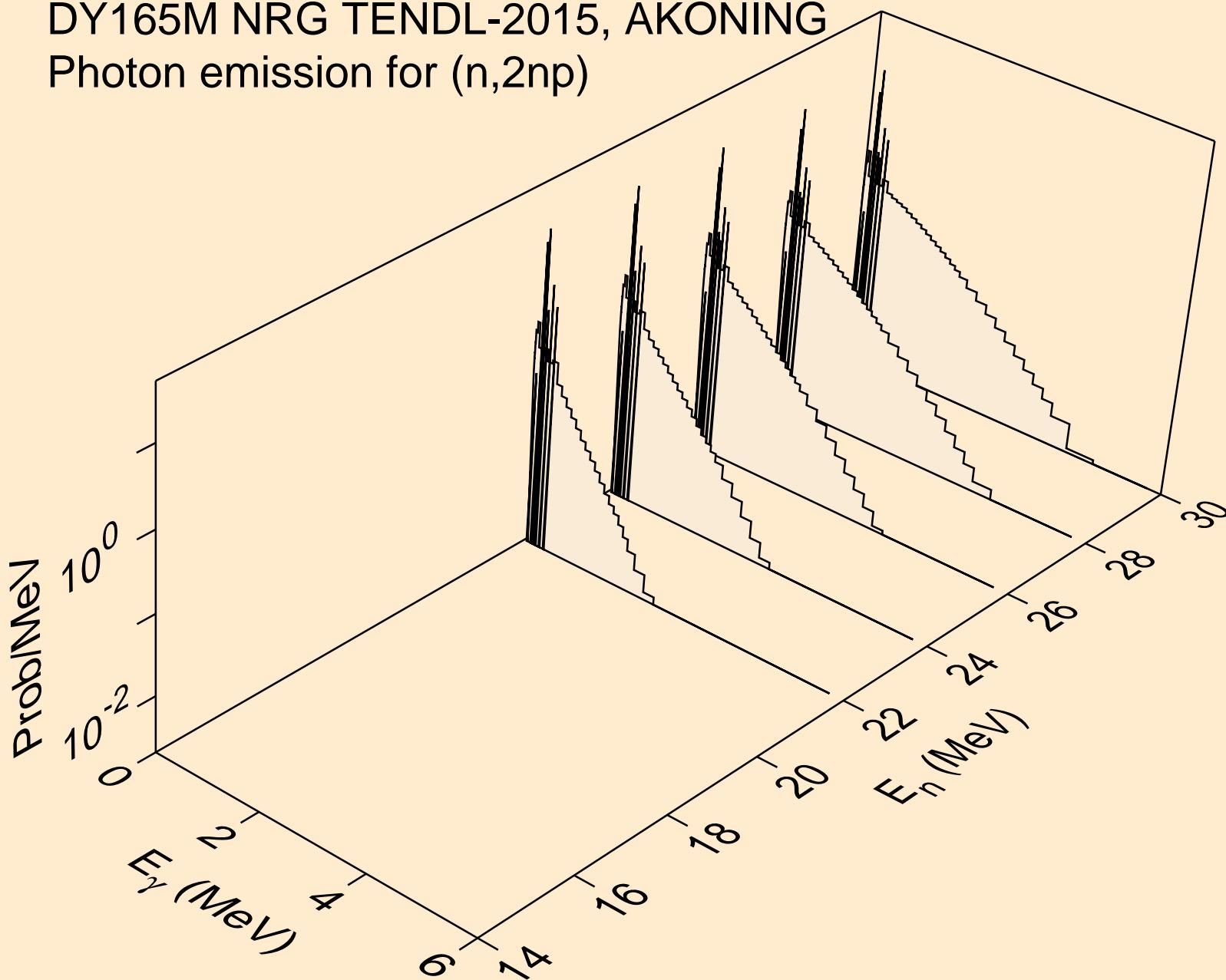
DY165M NRG TENDL-2015, AKONING
Photon emission for $(n,n^*)\text{he3}$



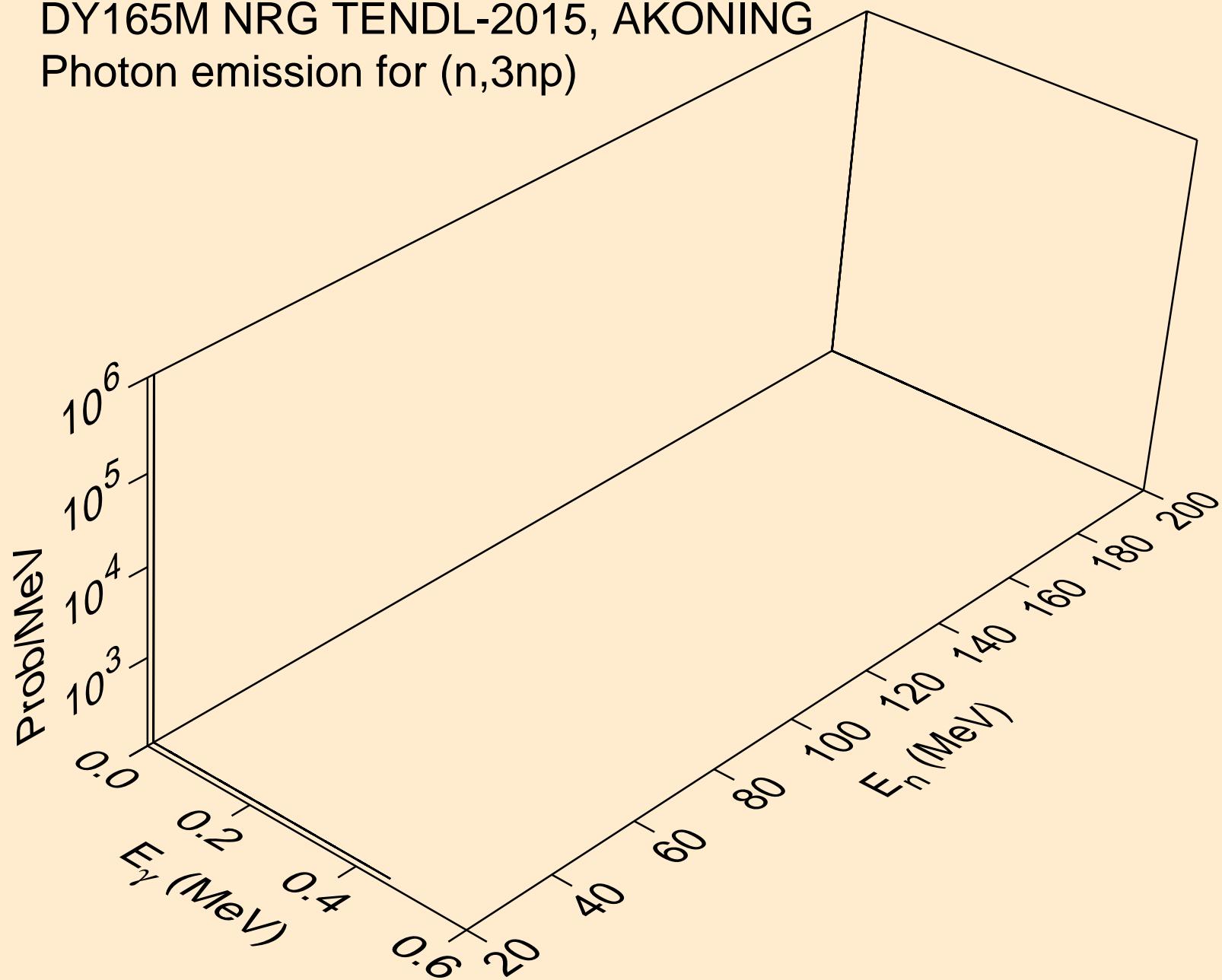
DY165M NRG TENDL-2015, AKONING
Photon emission for (n,4n)



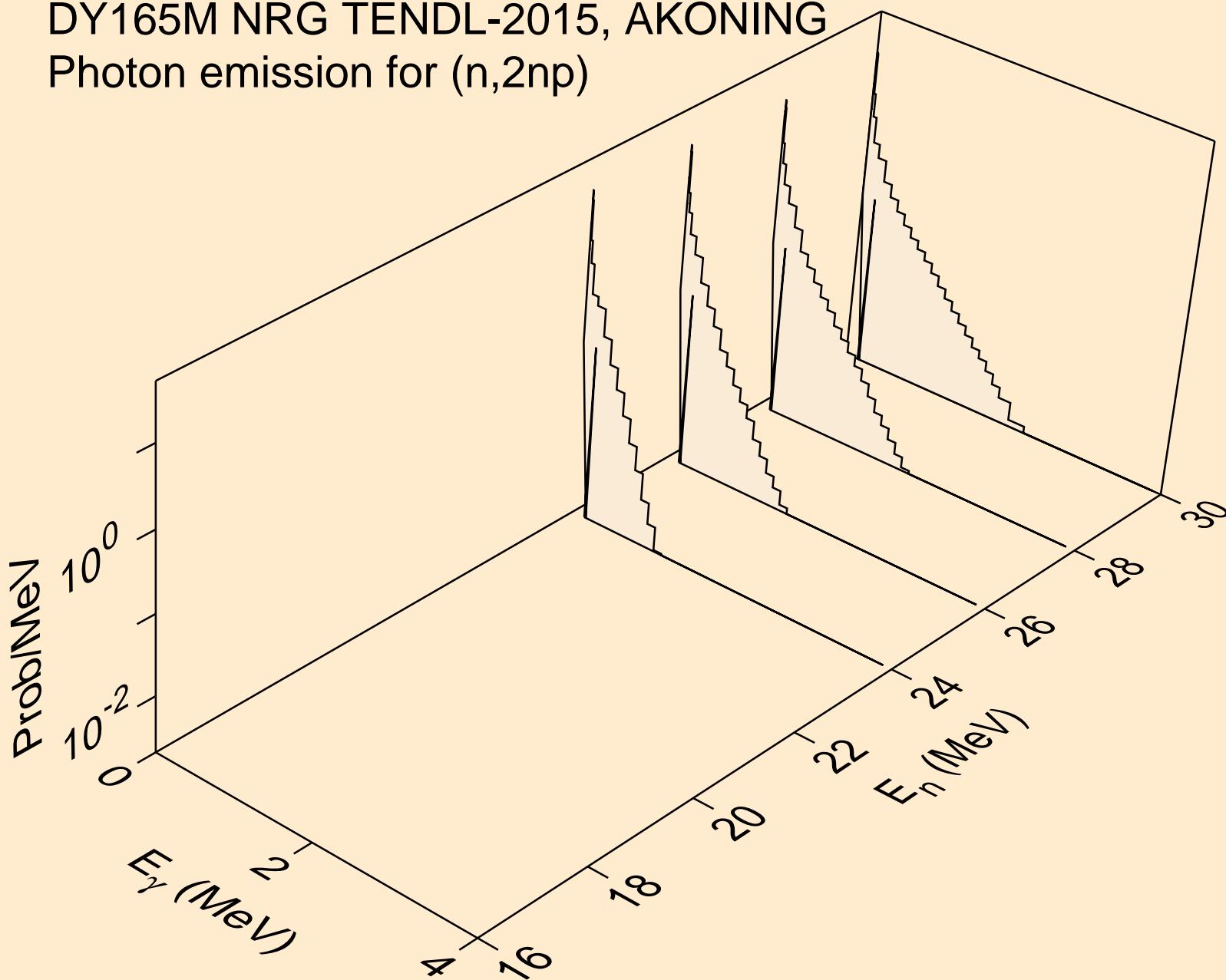
DY165M NRG TENDL-2015, AKONING
Photon emission for (n,2np)



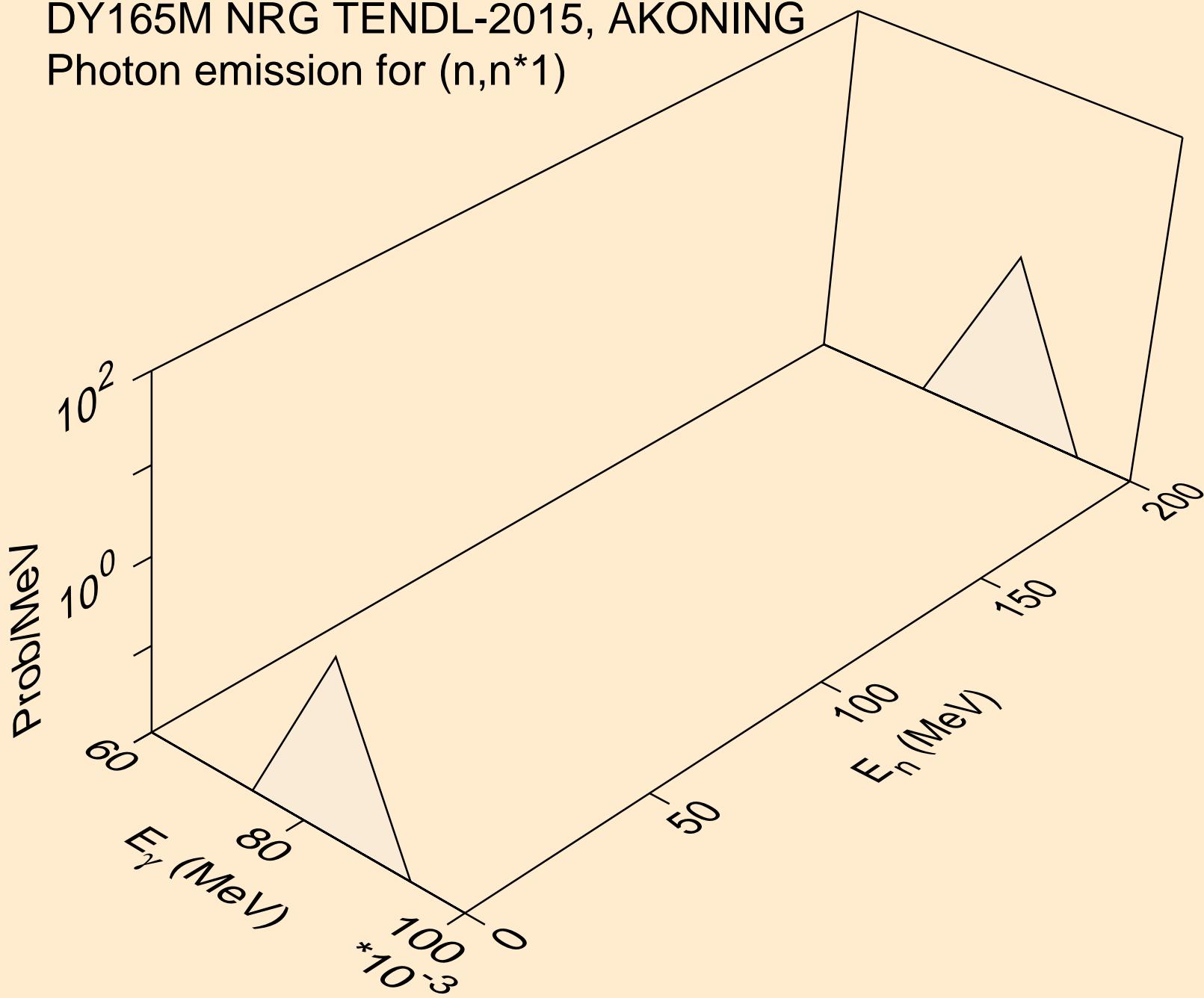
DY165M NRG TENDL-2015, AKONING
Photon emission for (n,3np)



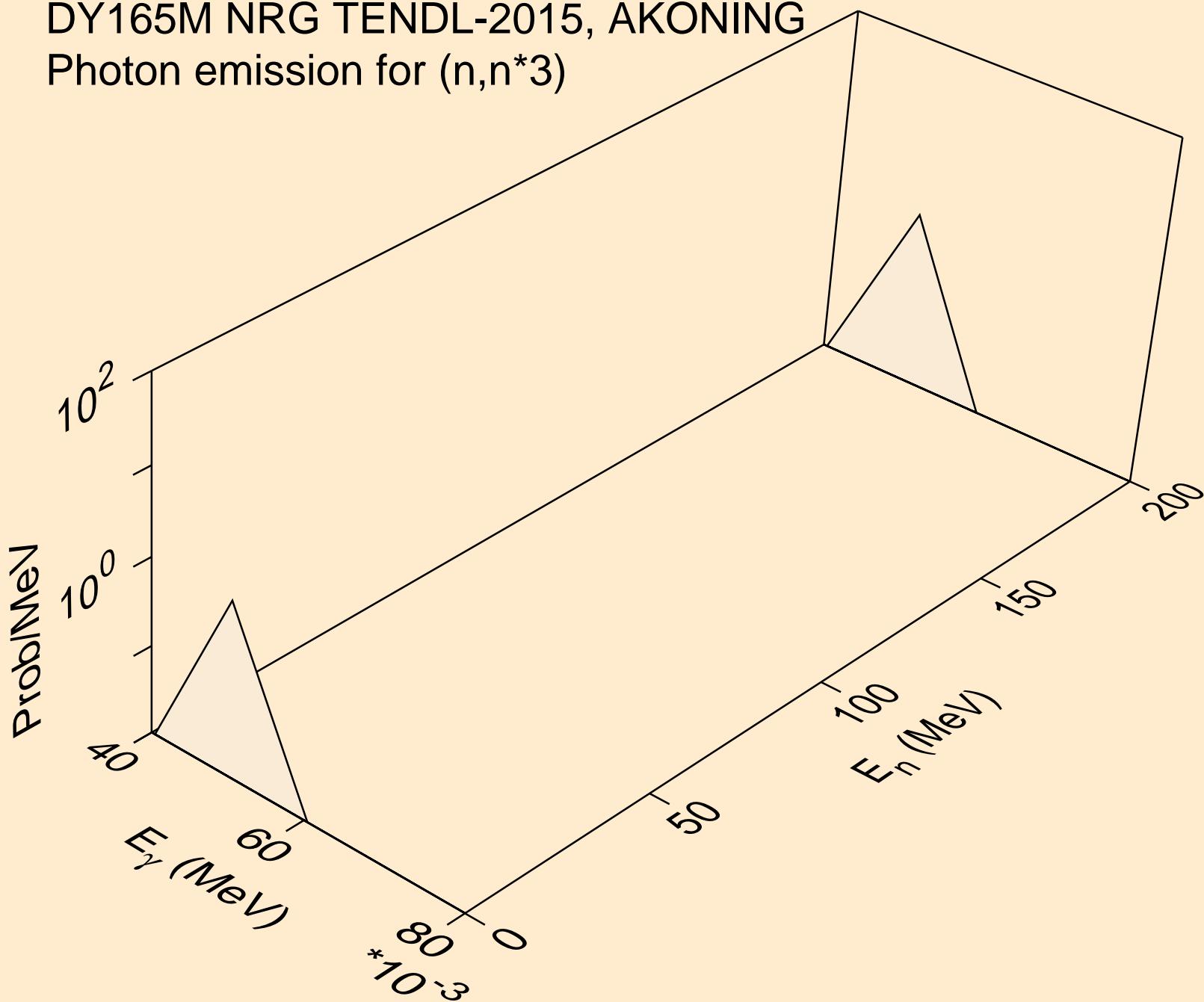
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Photon emission for (n,2np)



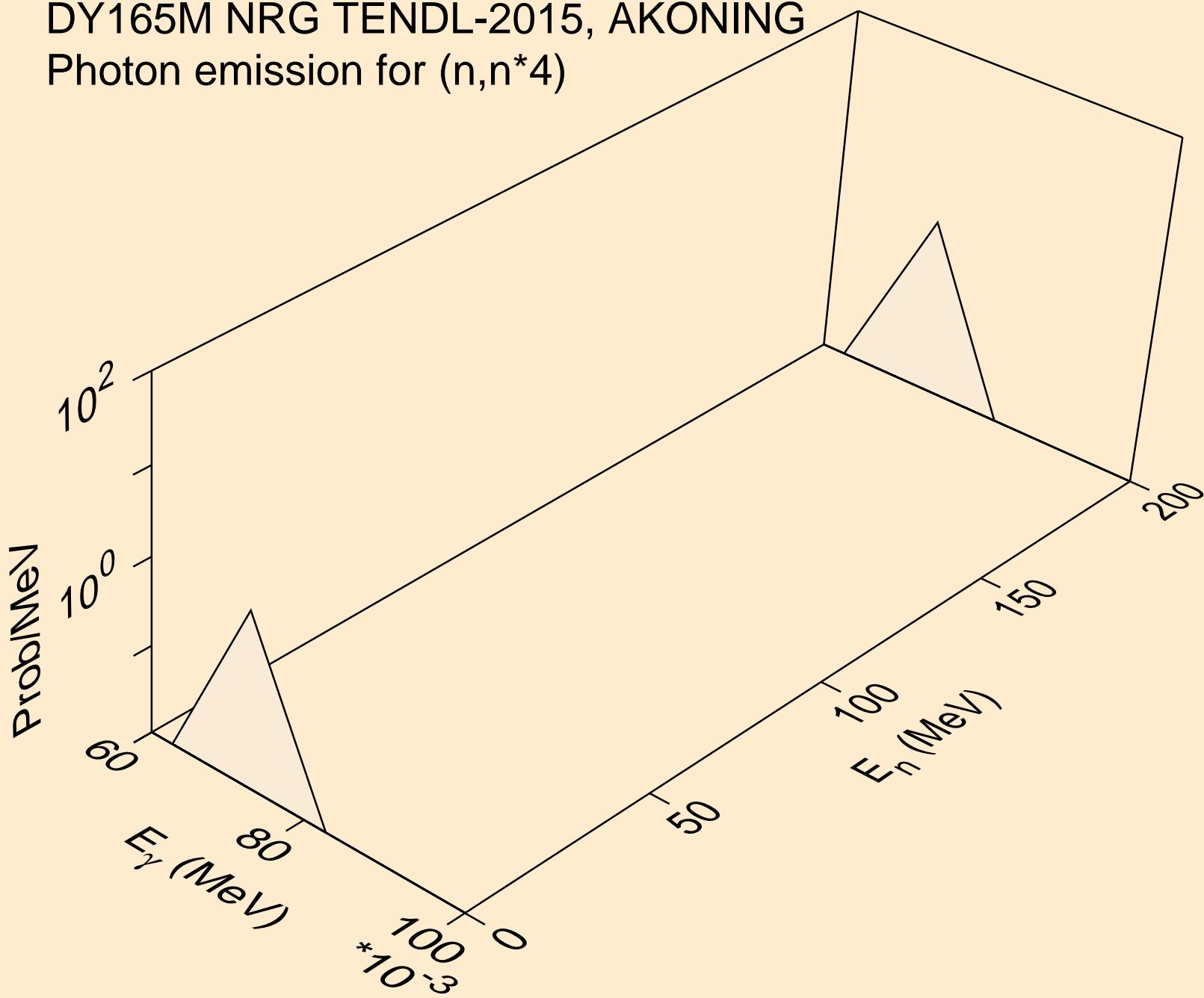
DY165M NRG TENDL-2015, AKONING
Photon emission for (n,n*1)



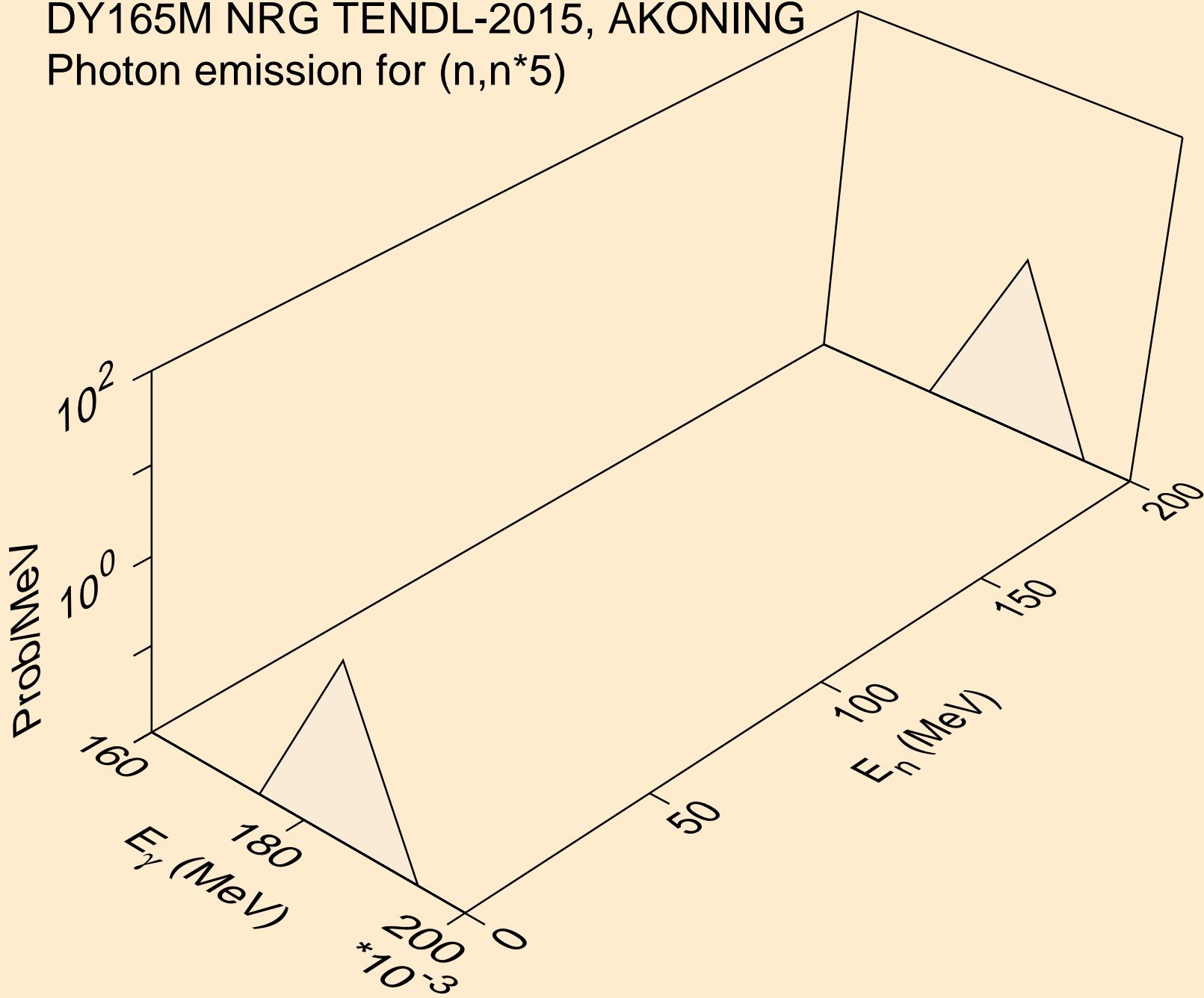
DY165M NRG TENDL-2015, AKONING
Photon emission for (n,n*3)



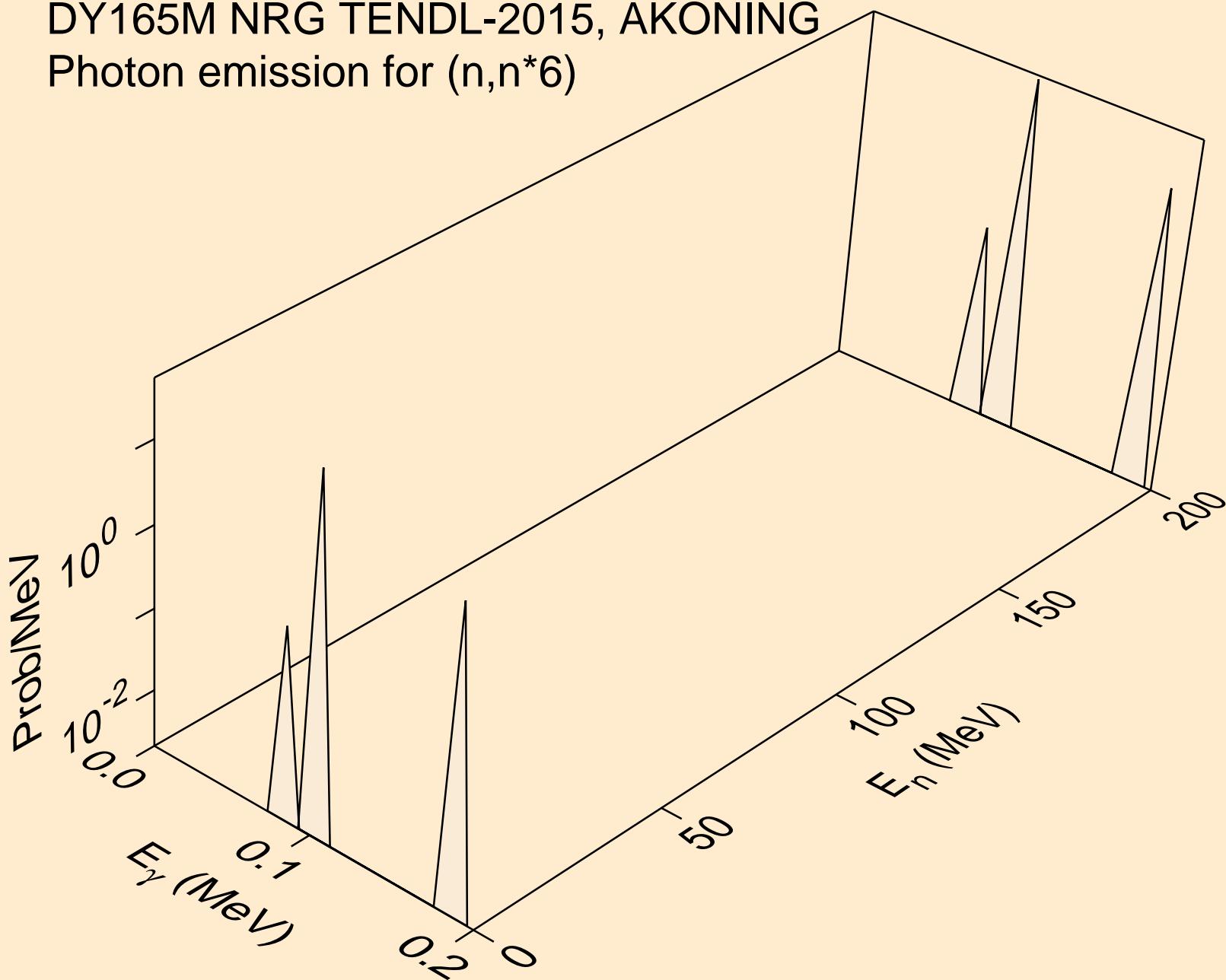
DY165M NRG TENDL-2015, AKONING
Photon emission for (n,n*4)



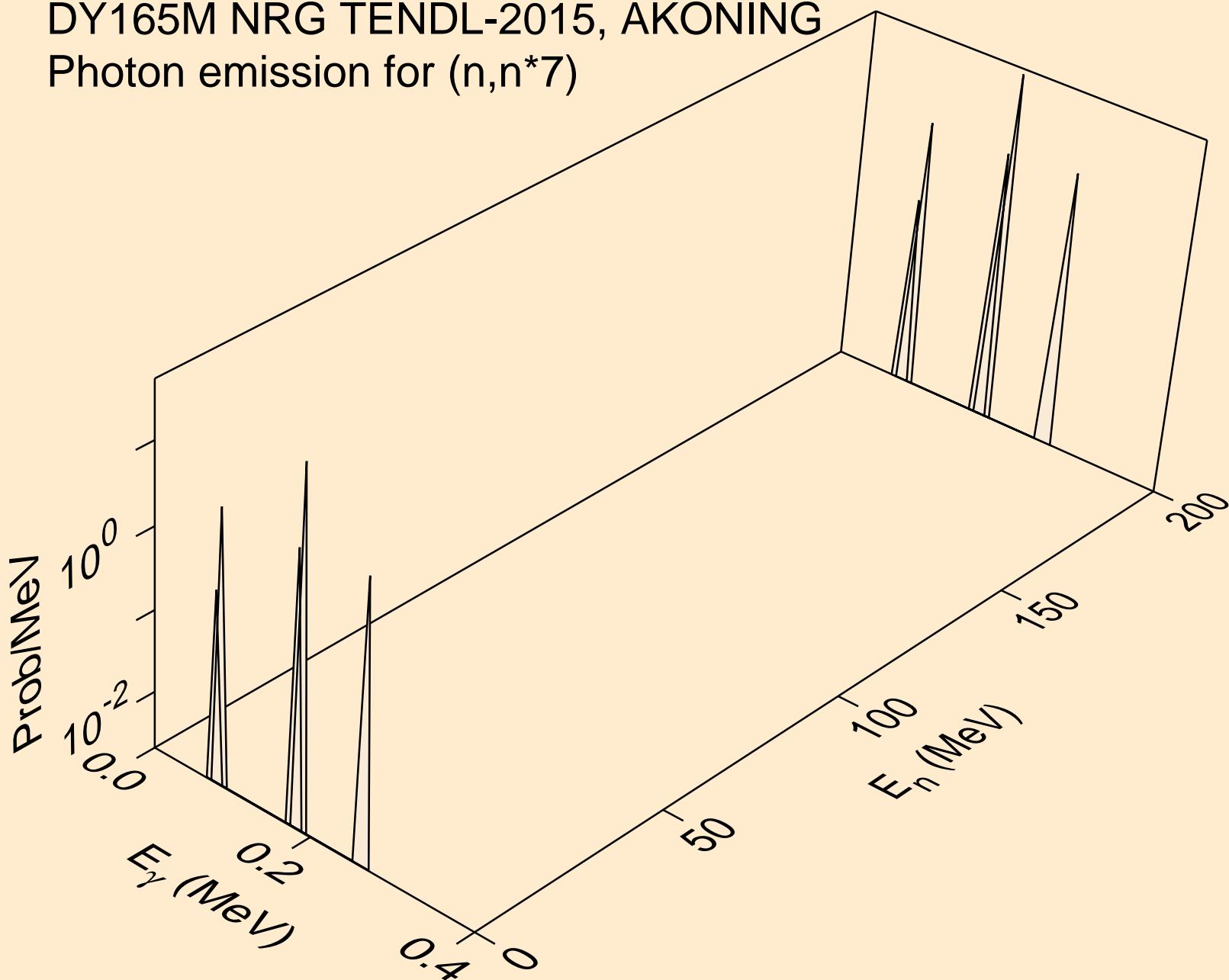
DY165M NRG TENDL-2015, AKONING
Photon emission for (n,n*5)



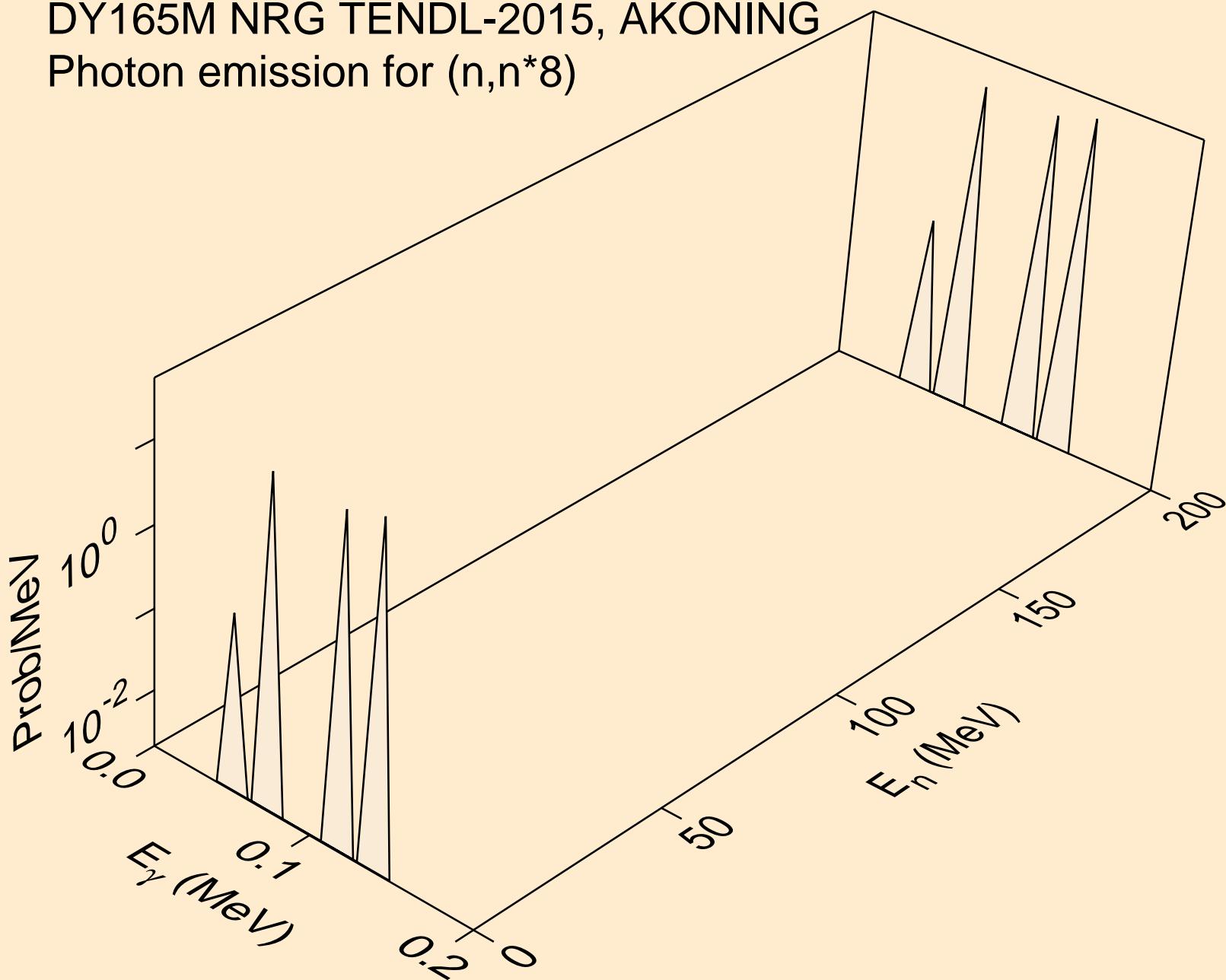
DY165M NRG TENDL-2015, AKONING
Photon emission for (n,n*6)



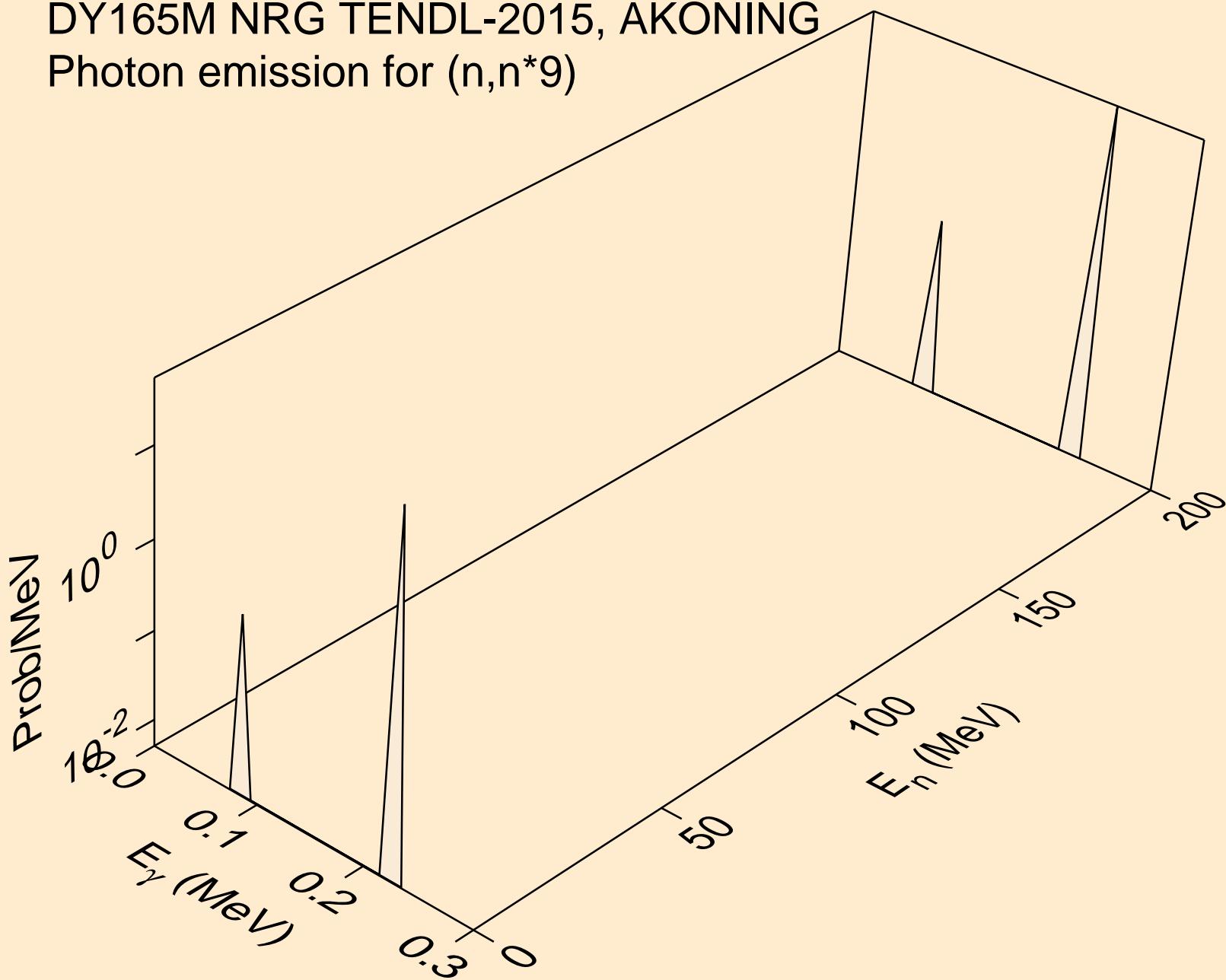
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Photon emission for (n,n*7)



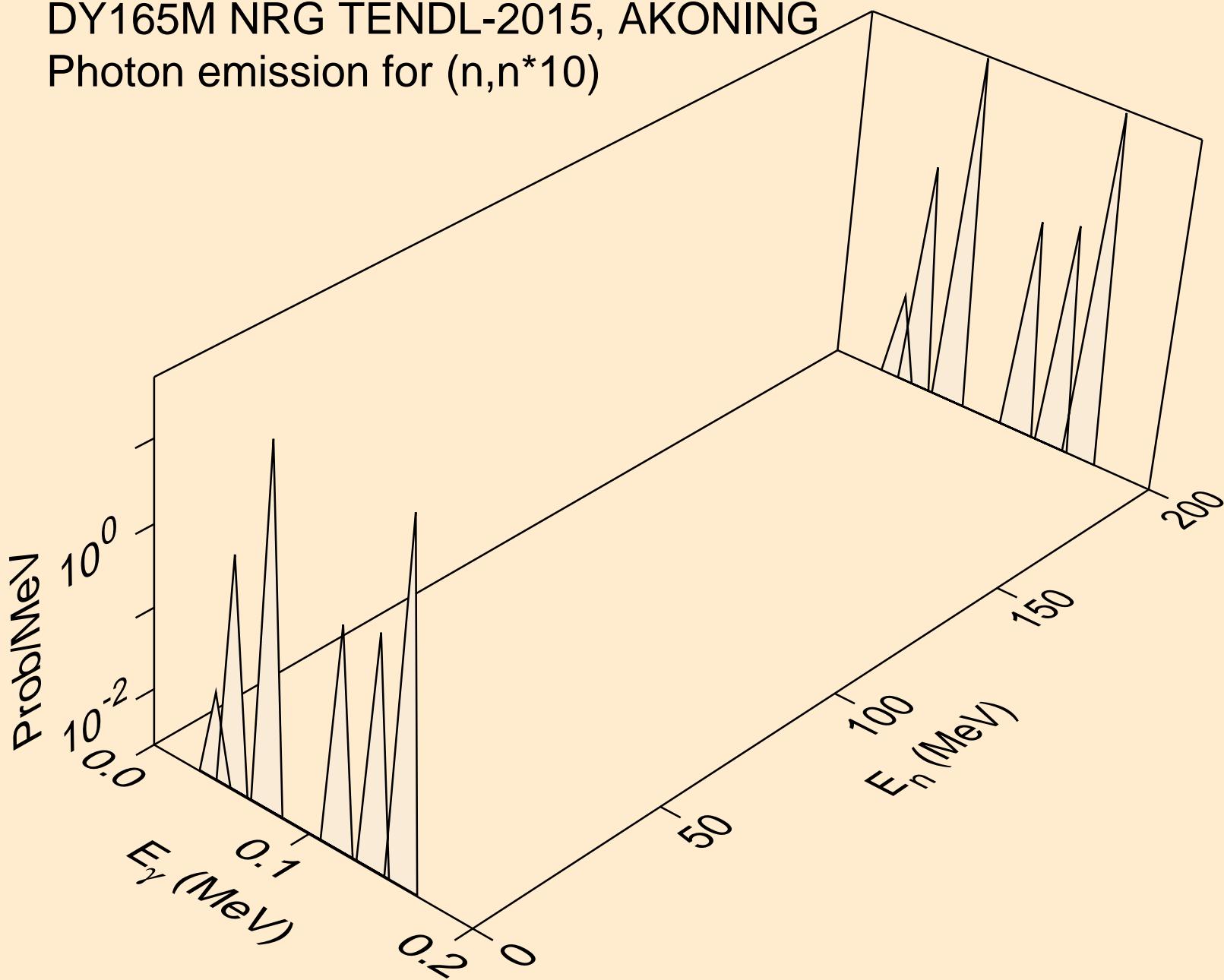
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Photon emission for (n,n*8)



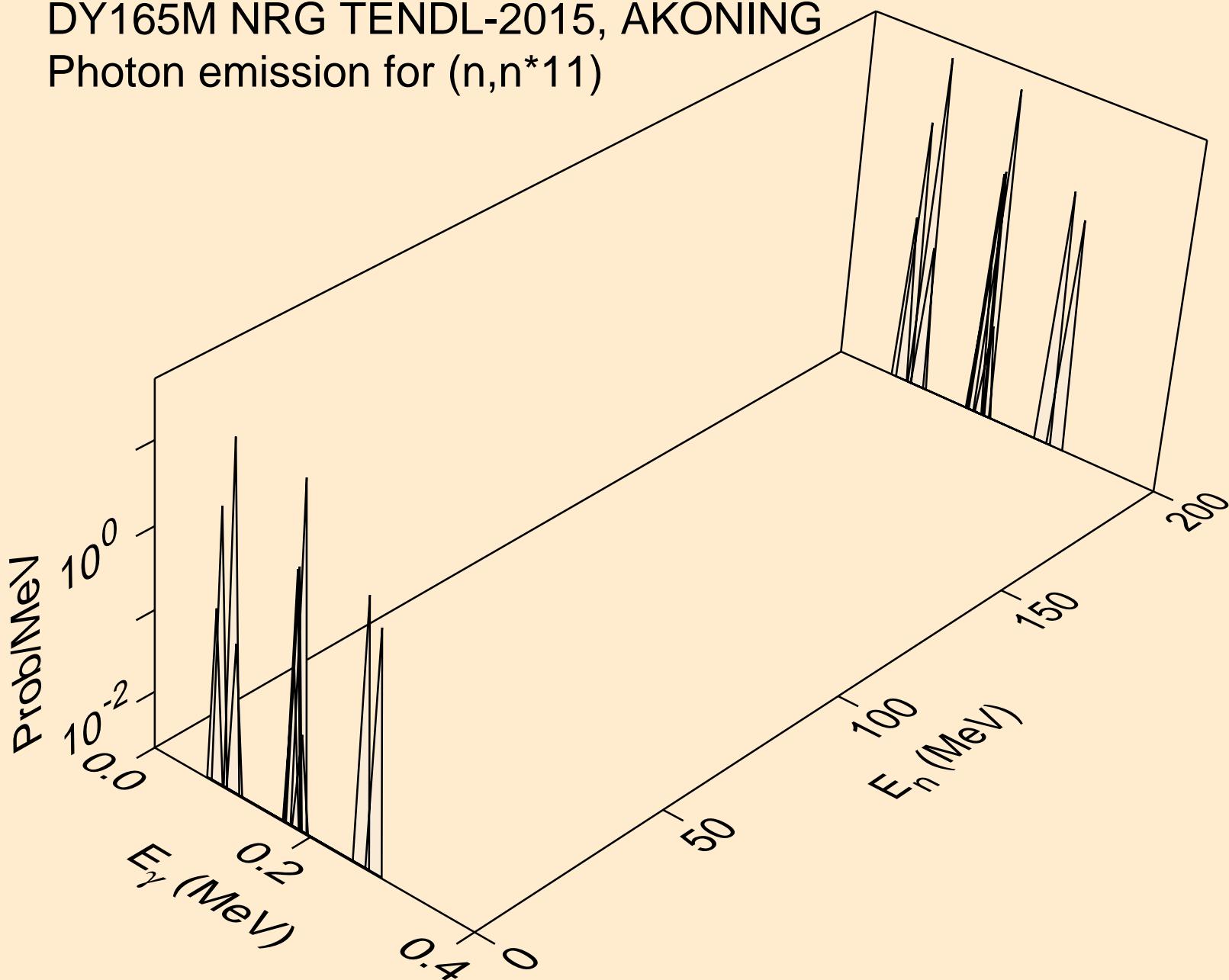
DY165M NRG TENDL-2015, AKONING
Photon emission for (n,n*9)



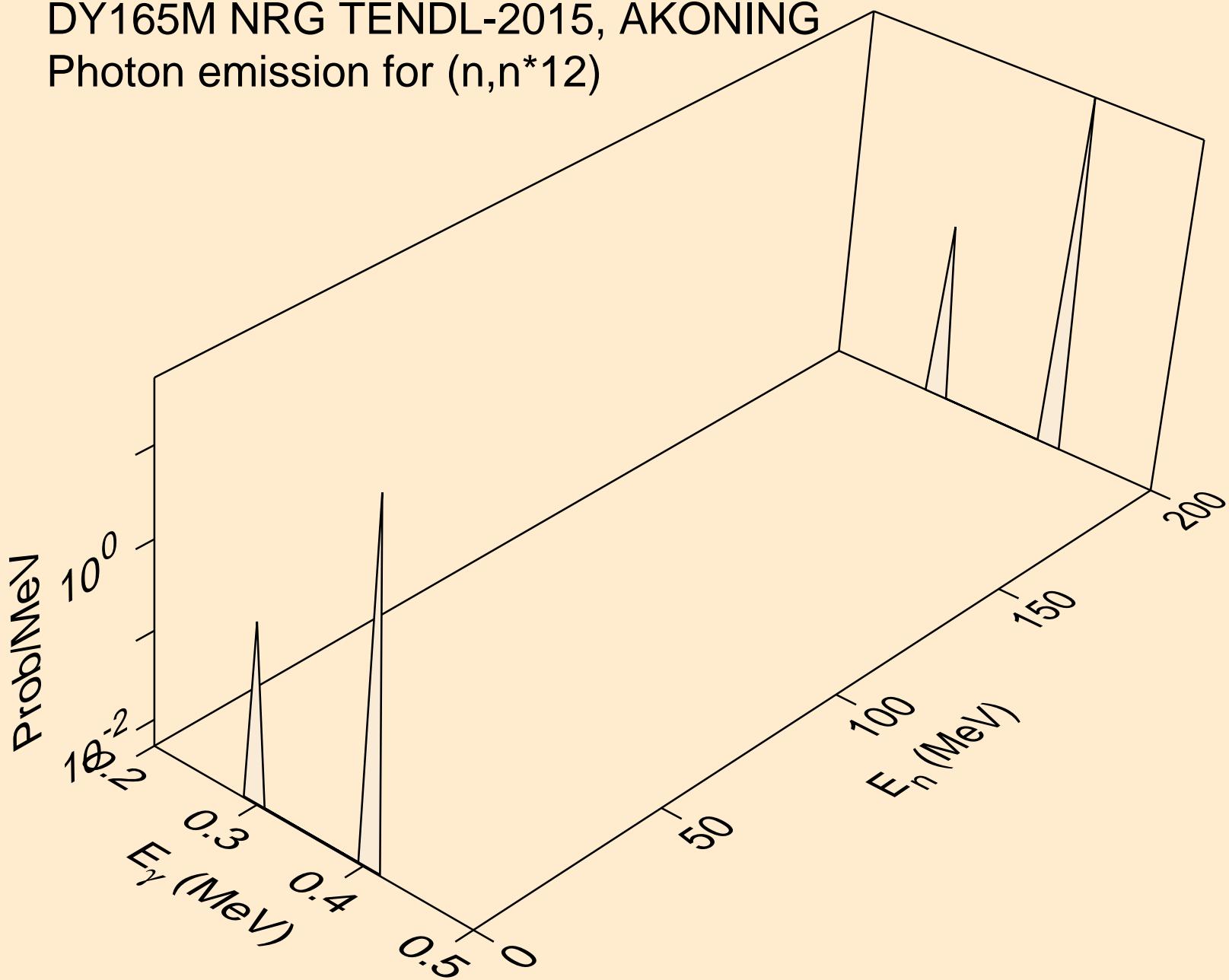
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Photon emission for (n,n*10)



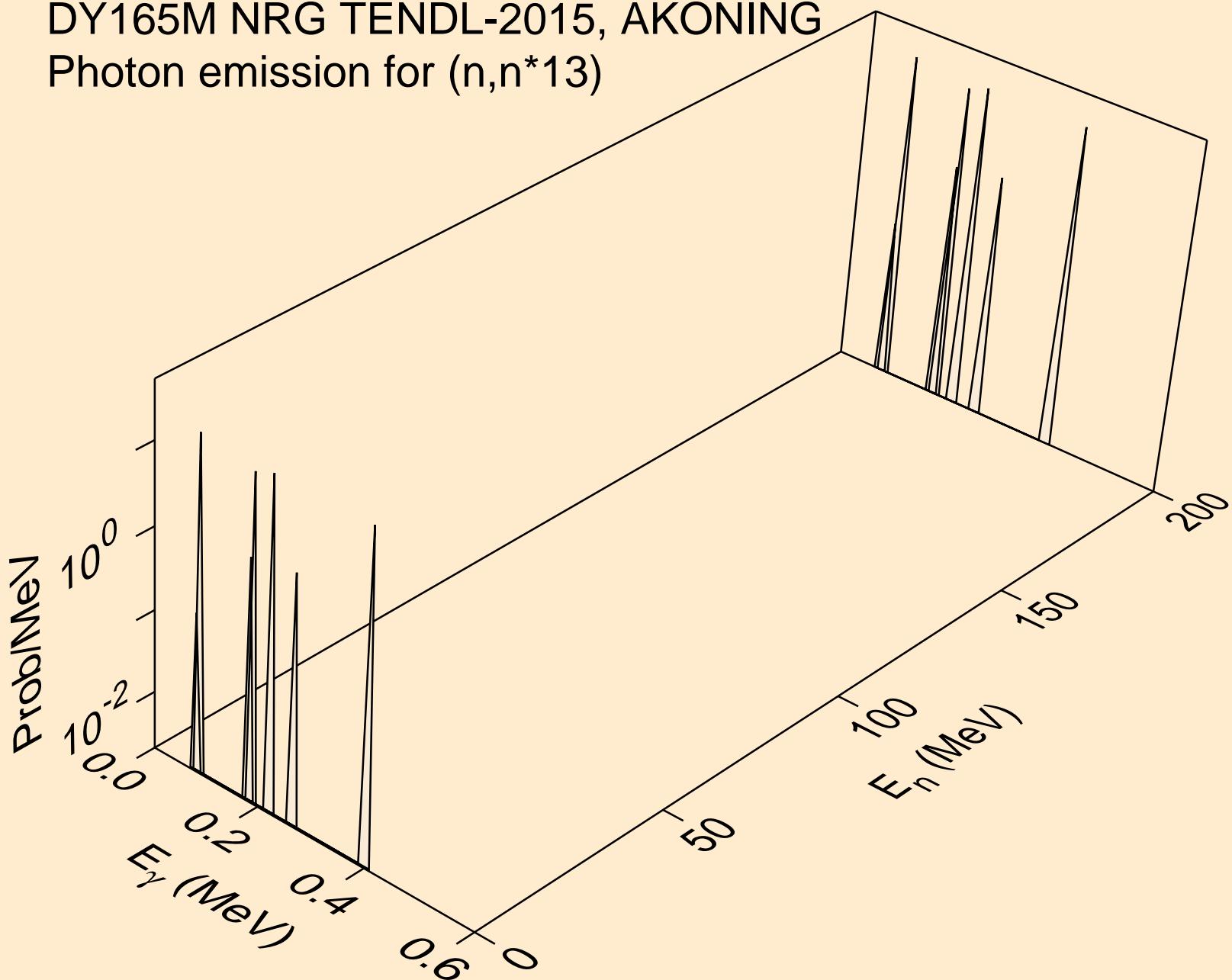
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Photon emission for (n,n*11)



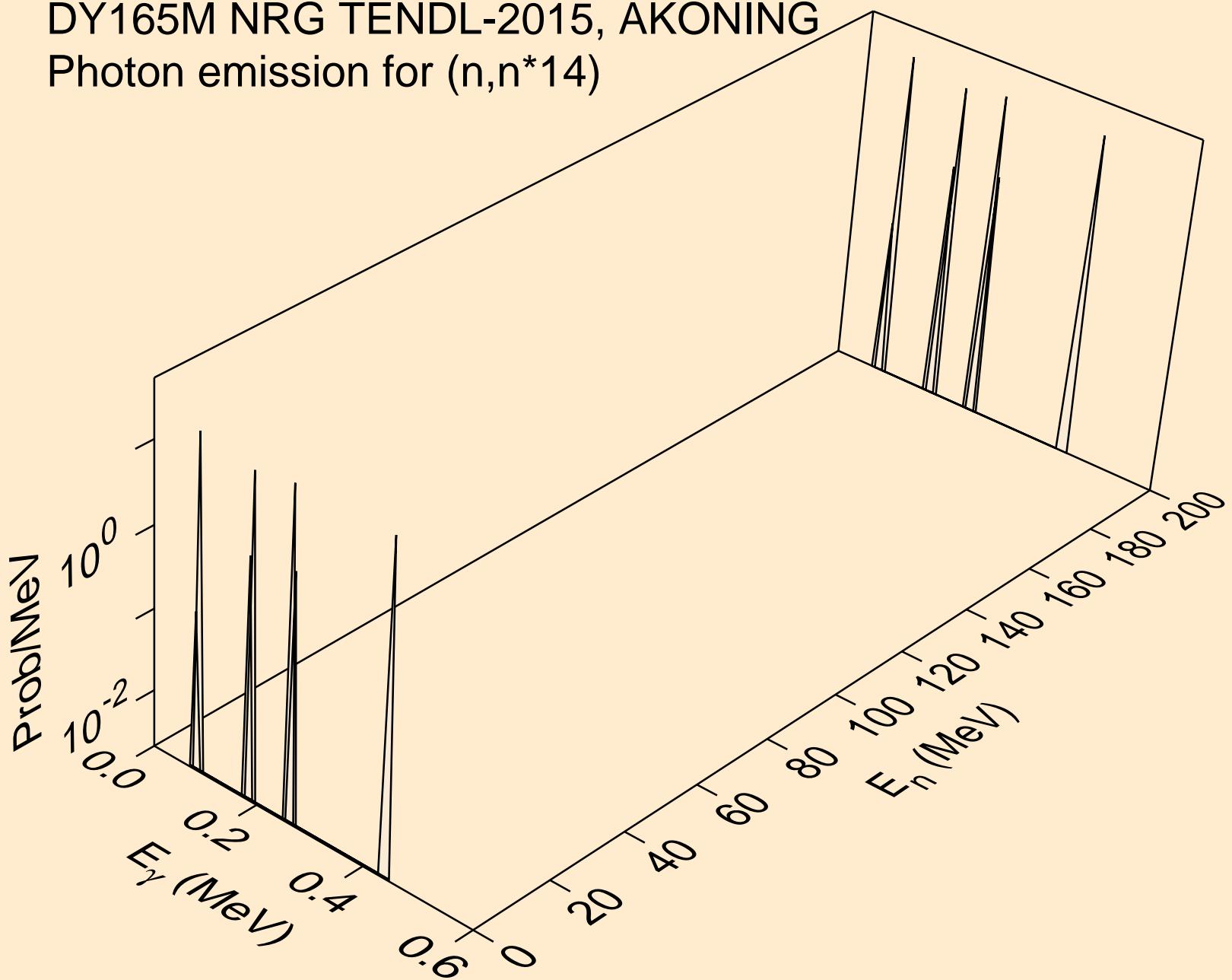
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Photon emission for (n,n*12)



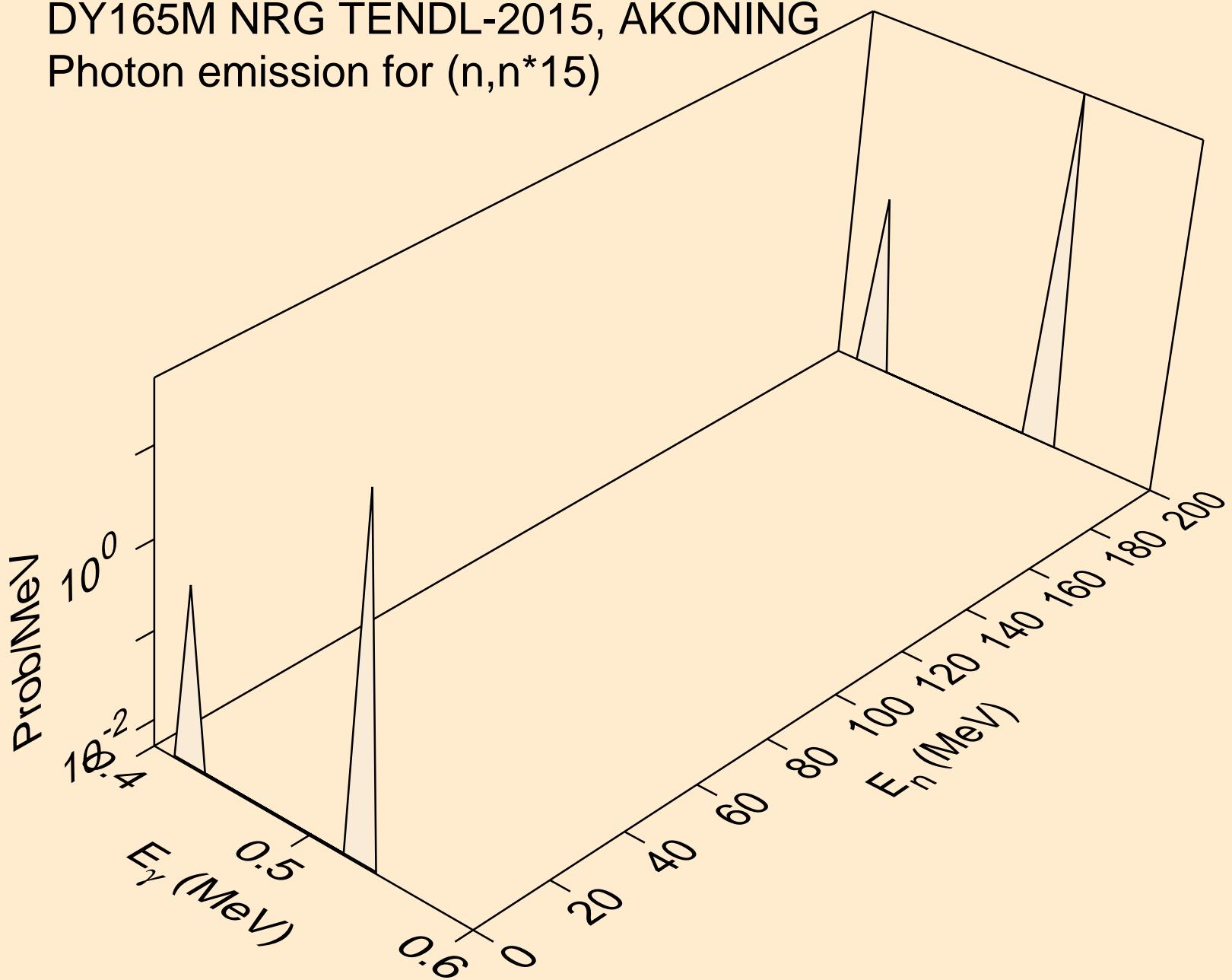
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Photon emission for (n,n*13)



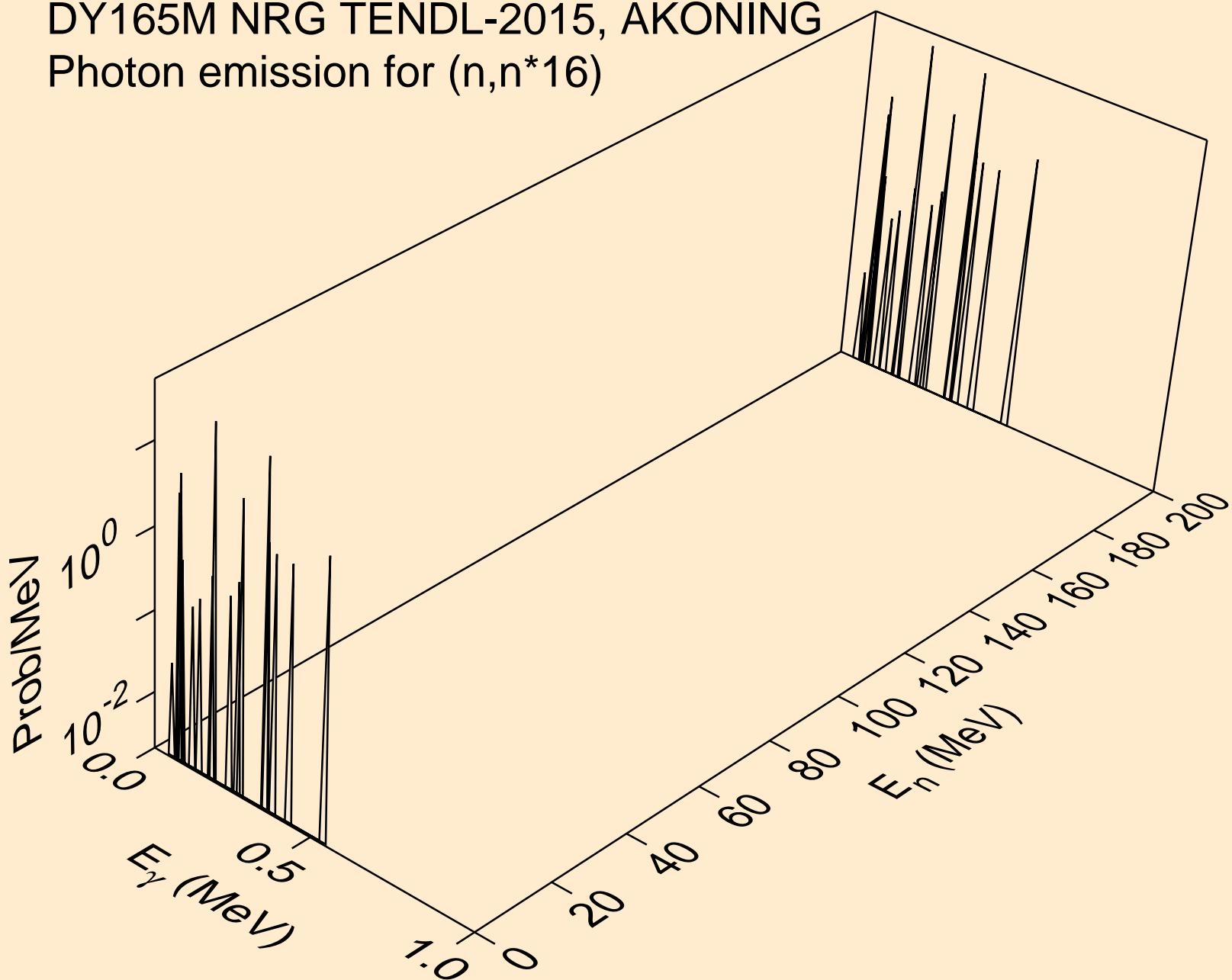
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Photon emission for (n,n*14)



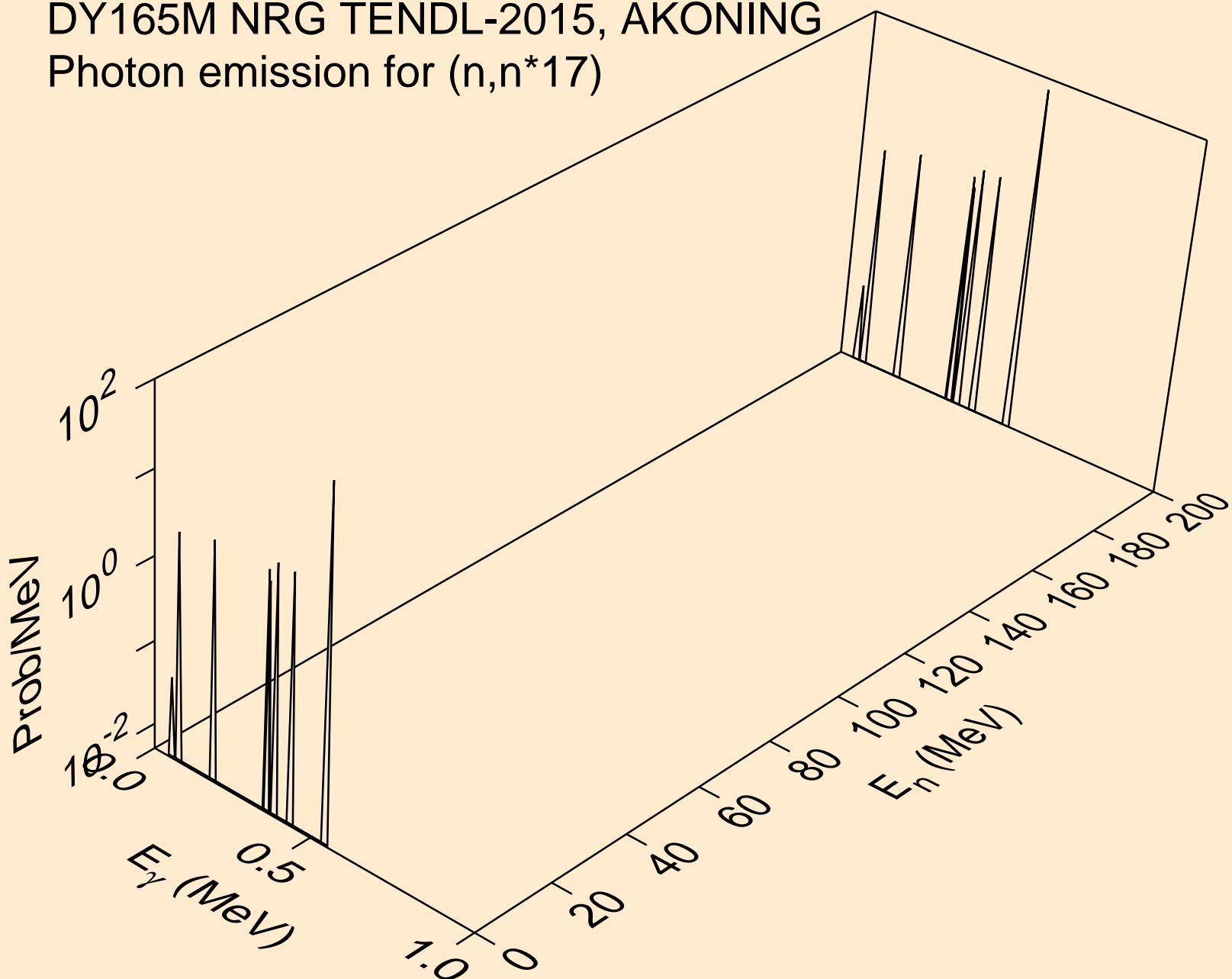
DY165M NRG TENDL-2015, AKONING
Photon emission for (n,n*15)



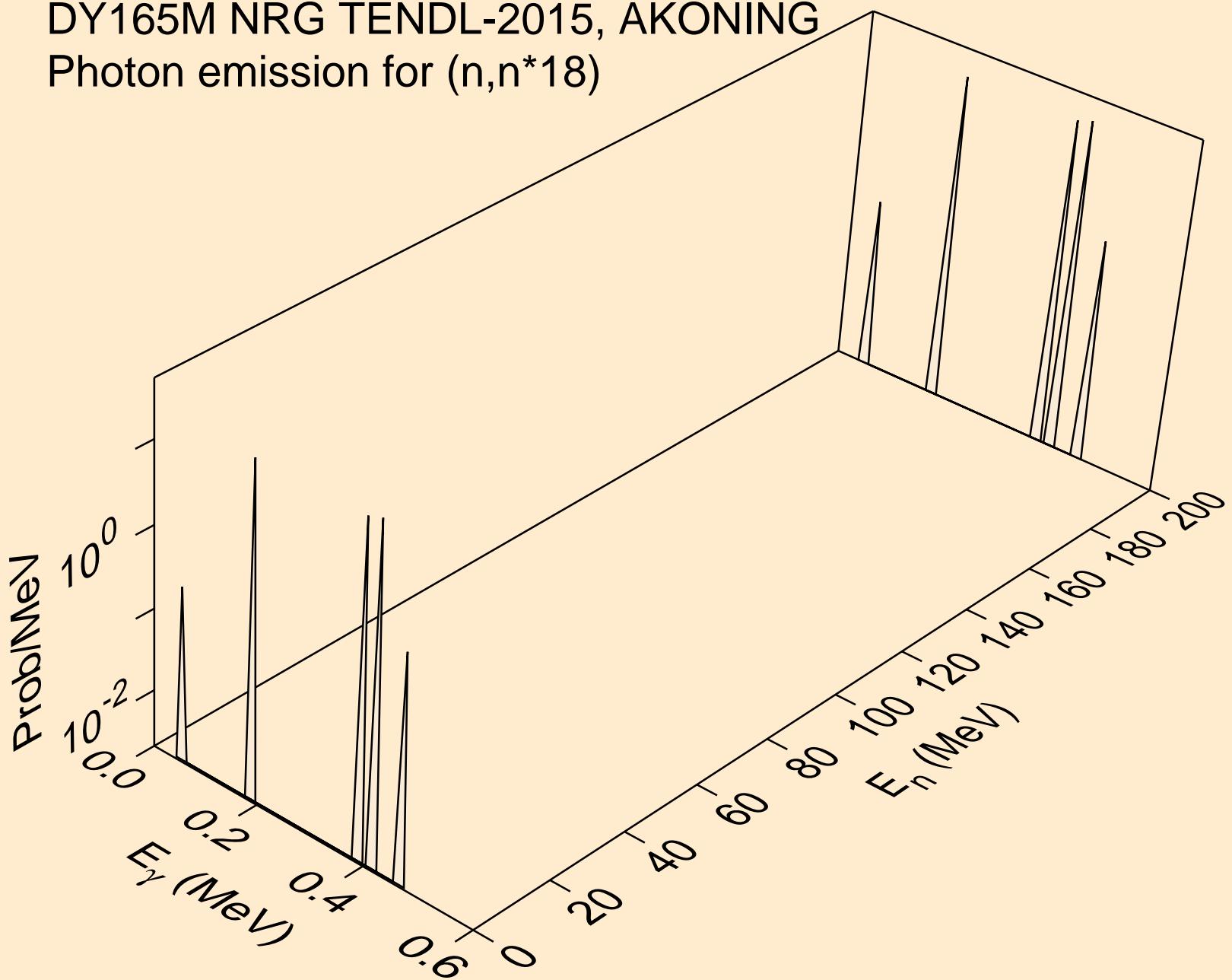
DY165M NRG TENDL-2015, AKONING
Photon emission for (n,n*16)



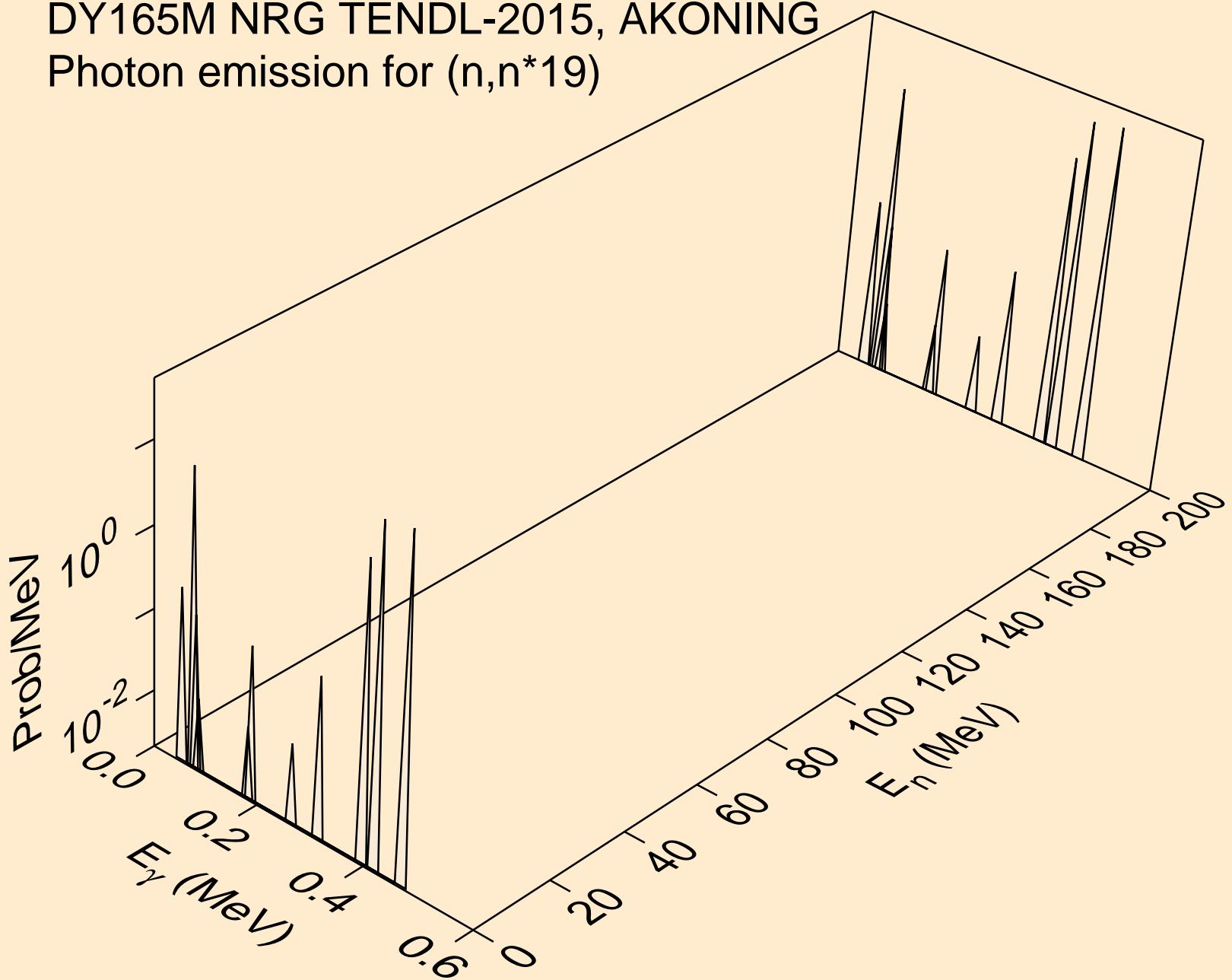
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Photon emission for ($n, n^* 17$)



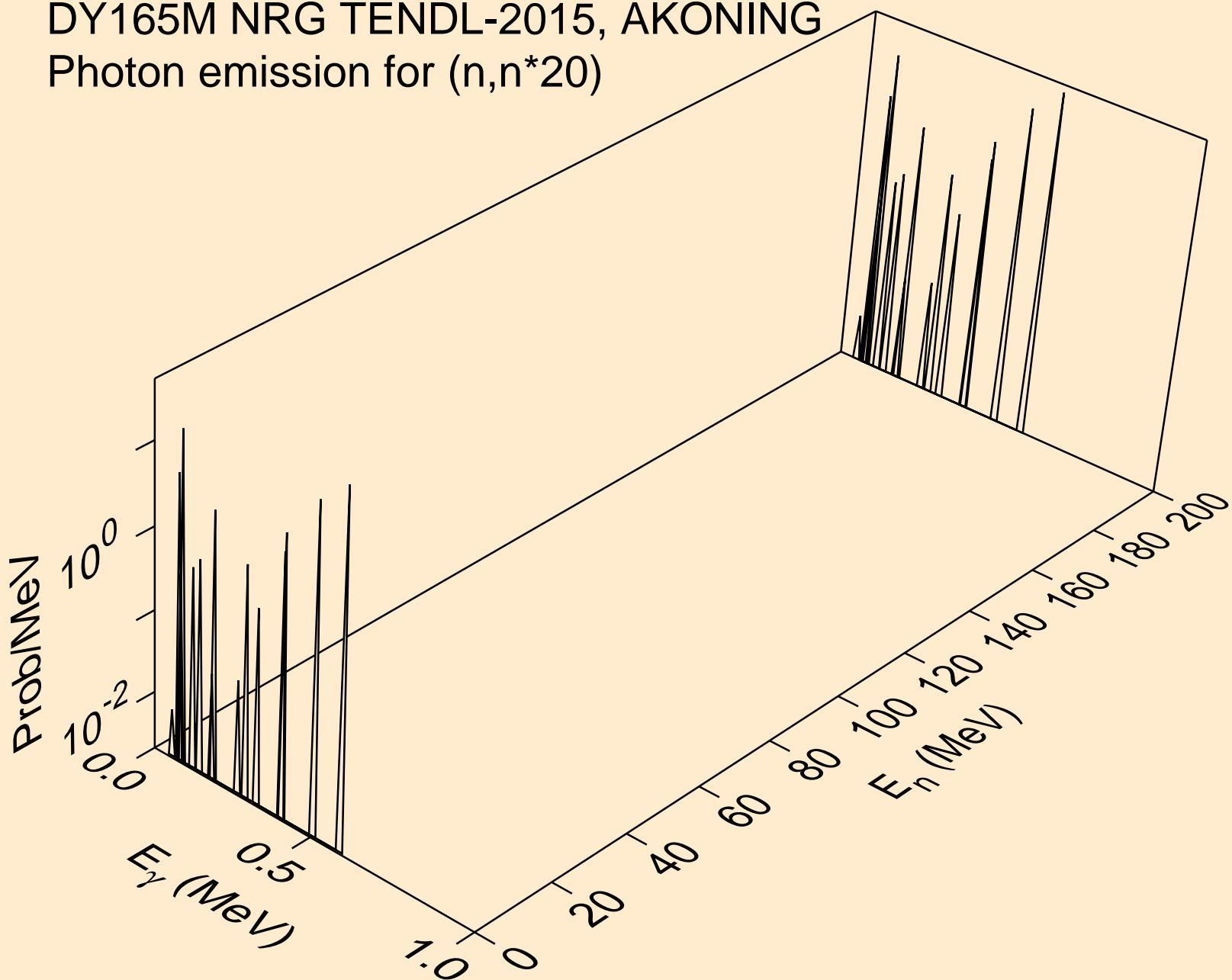
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Photon emission for (n,n*18)



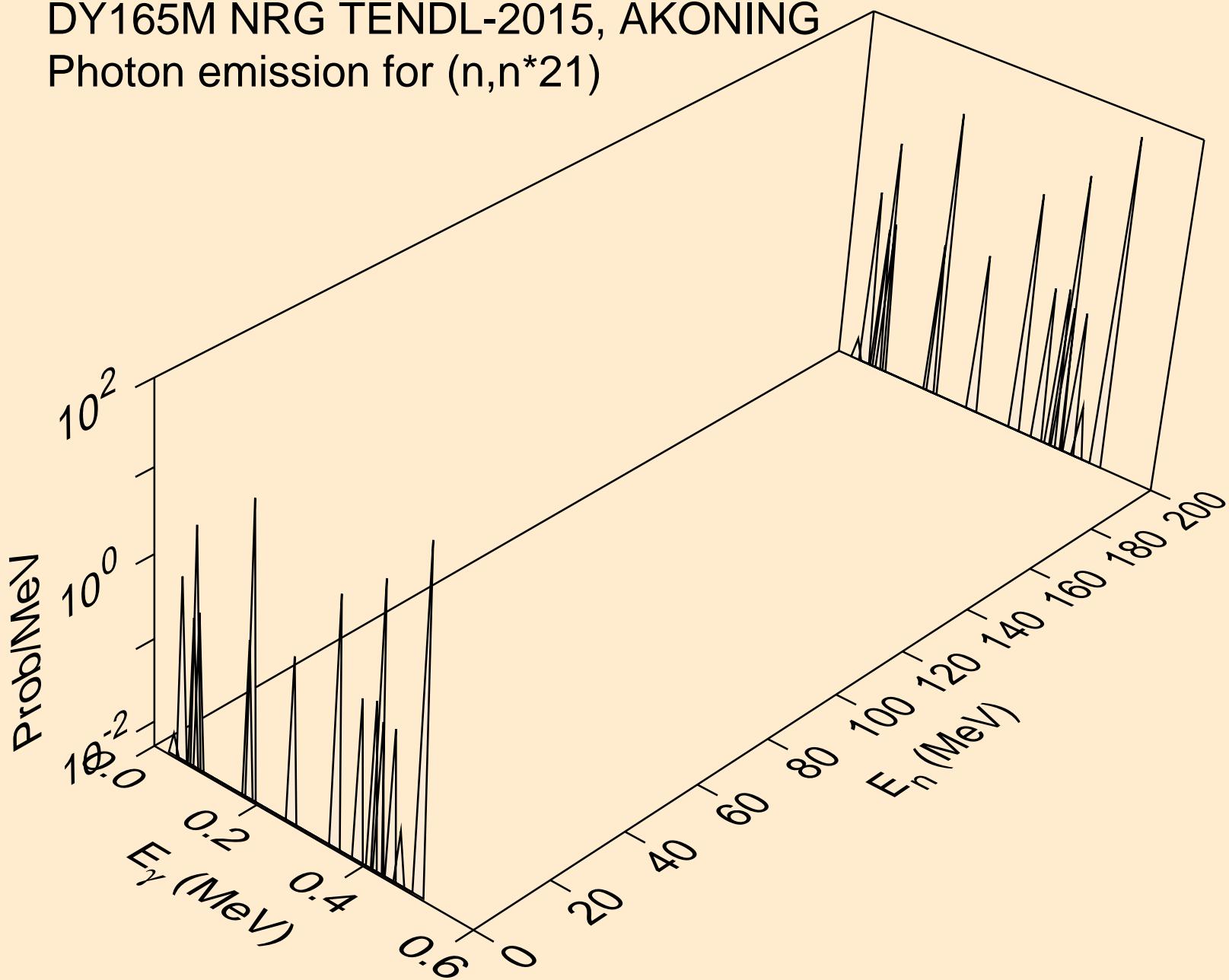
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Photon emission for ($n, n^* 19$)



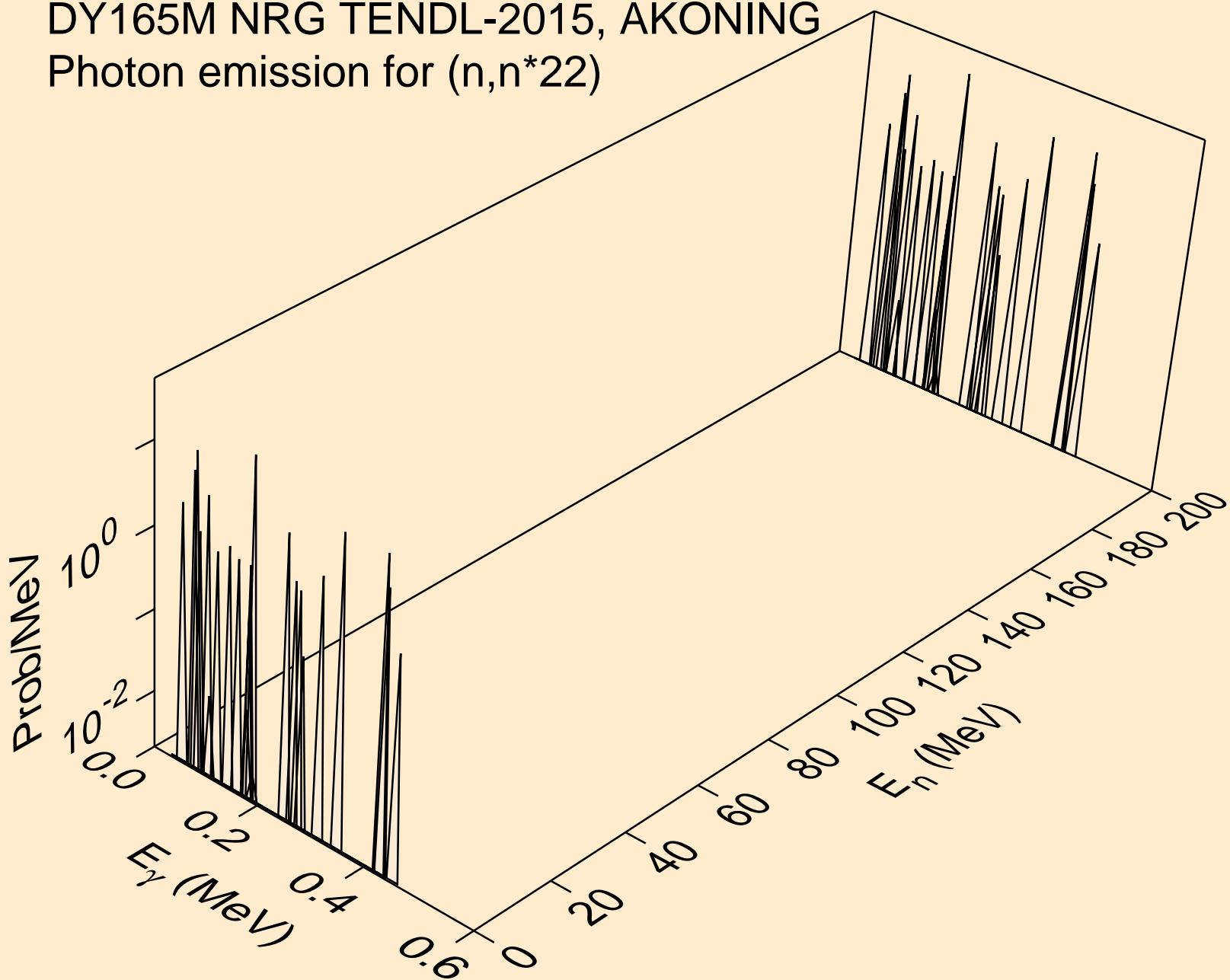
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Photon emission for (n,n*20)



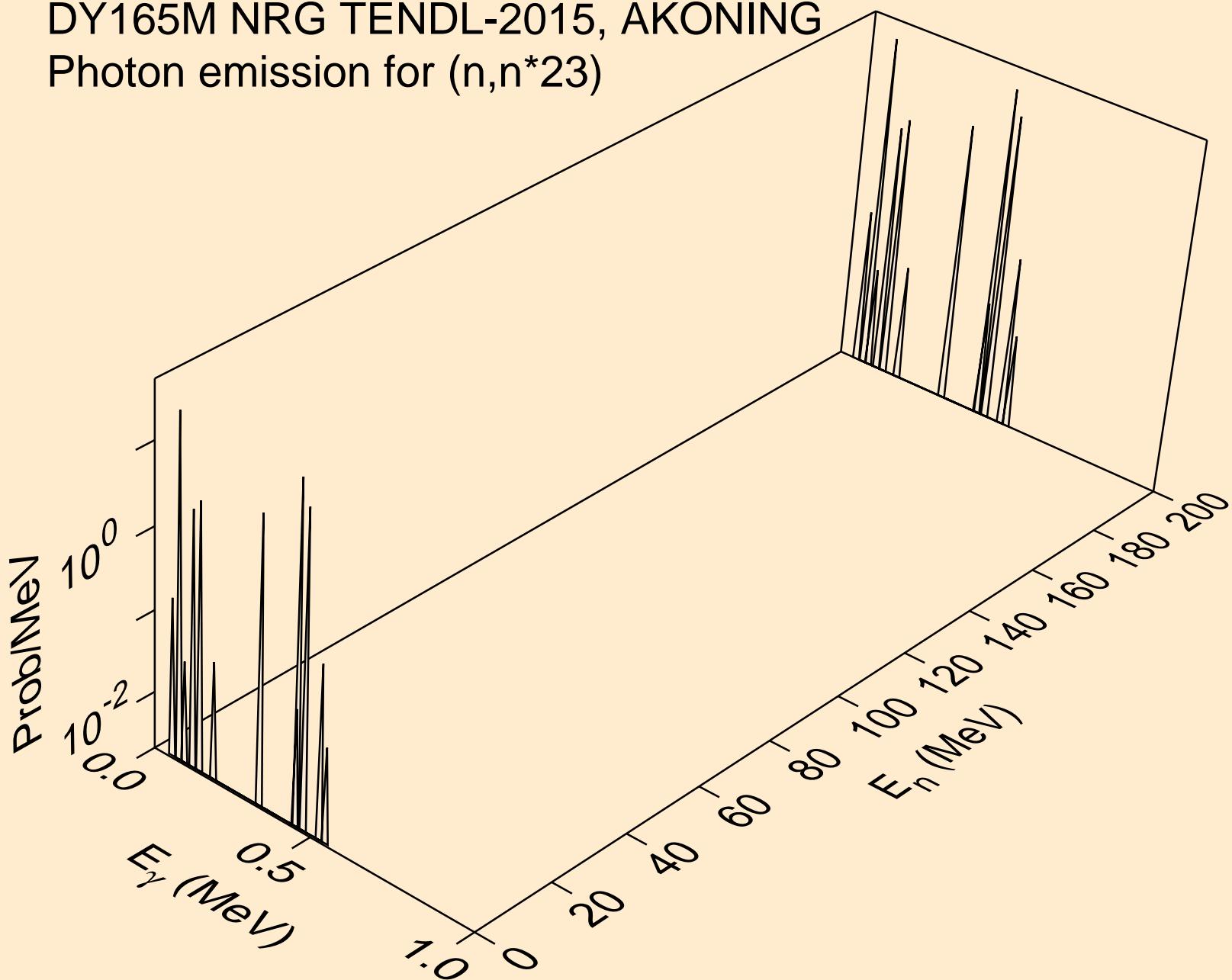
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Photon emission for (n,n*21)



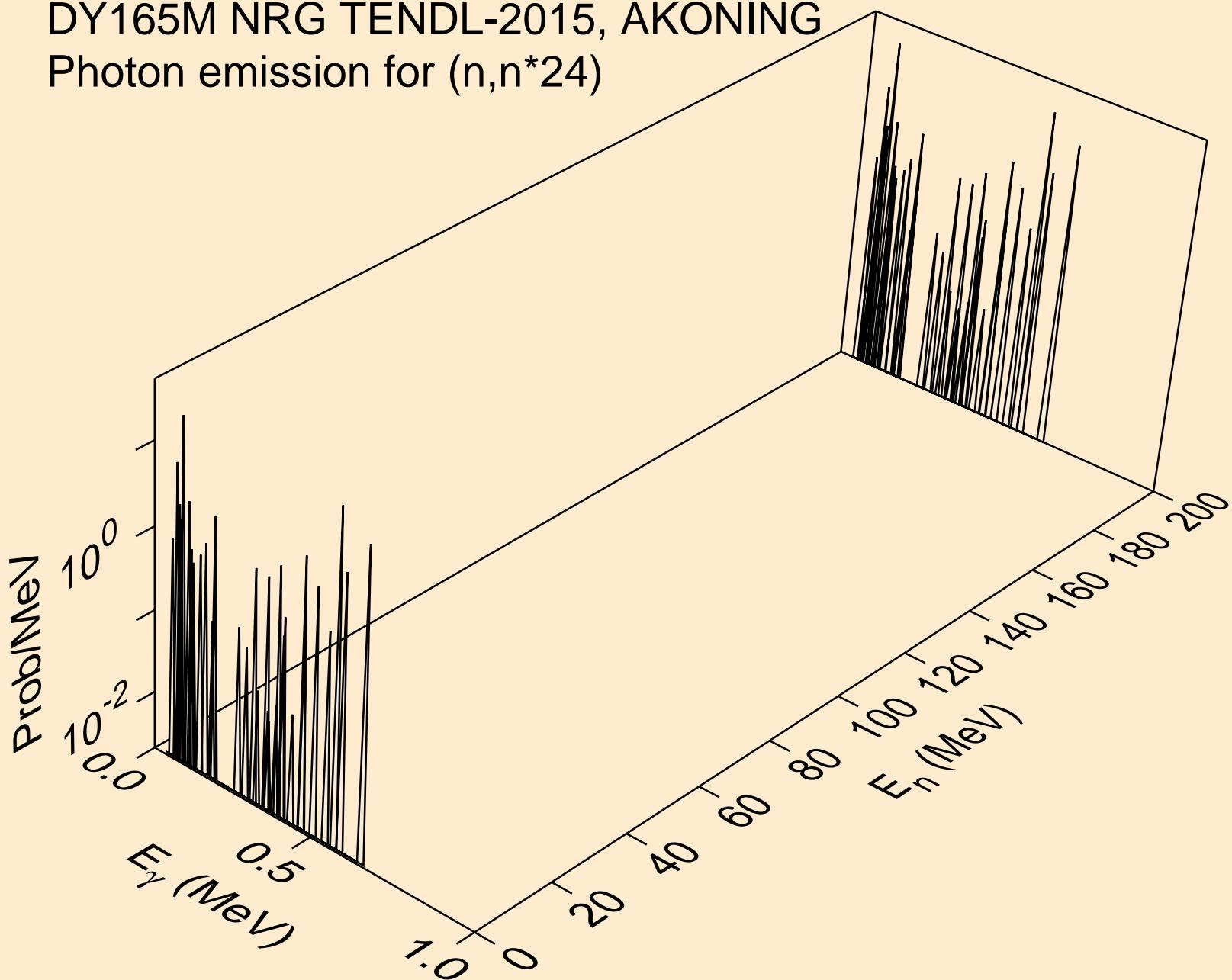
DY165M NRG TENDL-2015, AKONING
Photon emission for ($n, n^* 22$)



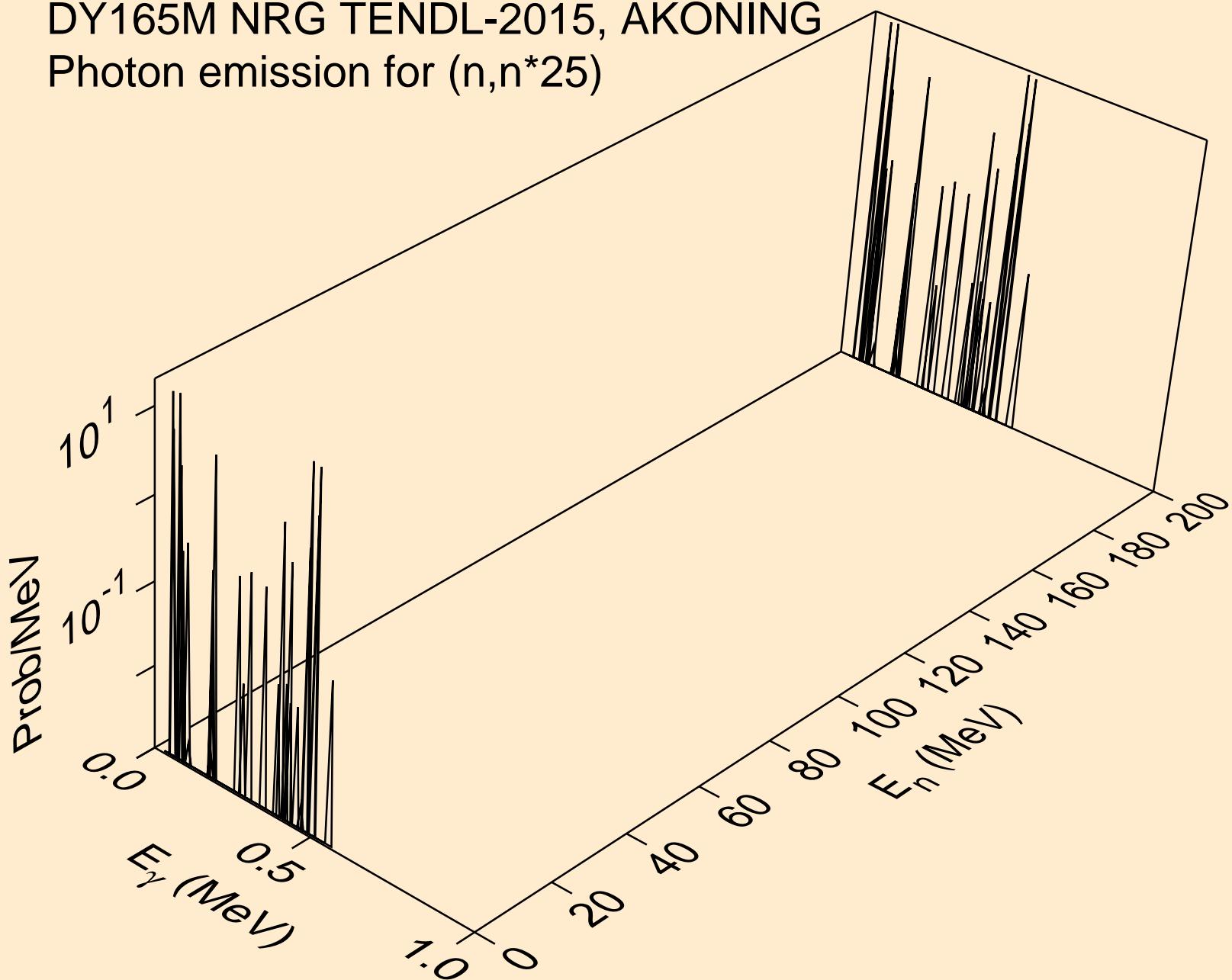
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Photon emission for (n,n*23)



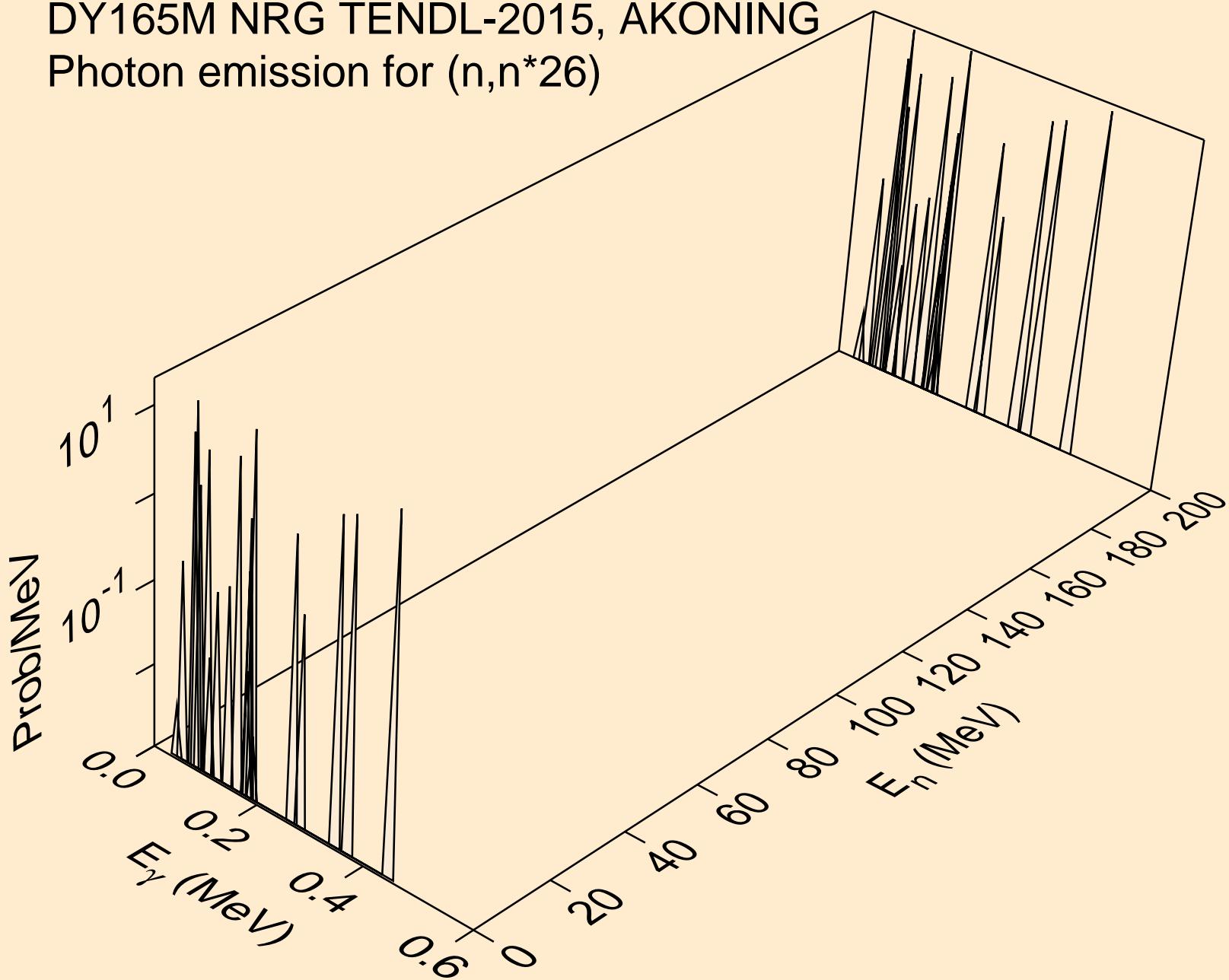
DY165M NRG TENDL-2015, AKONING
Photon emission for (n,n*24)



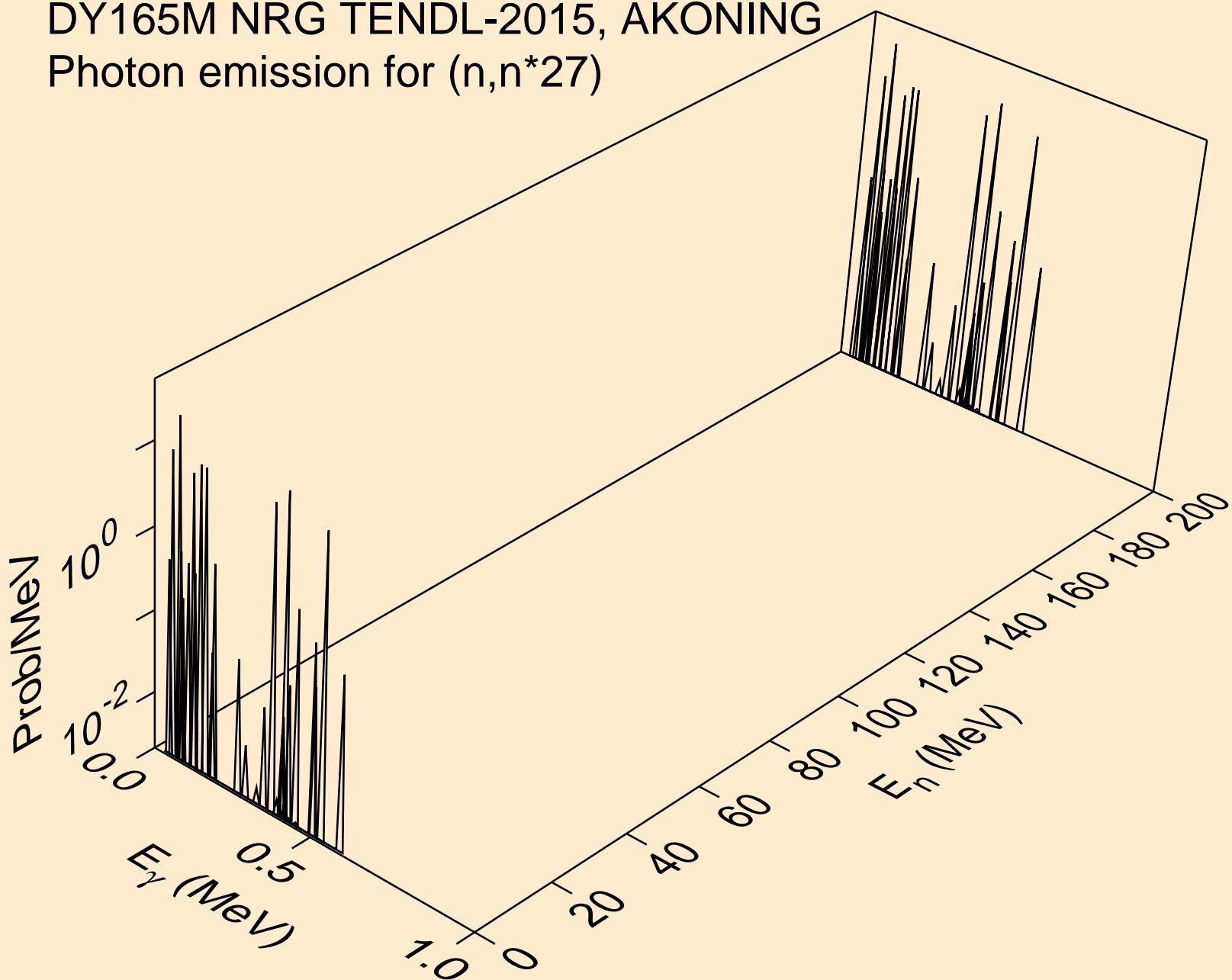
DY165M NRG TENDL-2015, AKONING
Photon emission for (n,n*25)



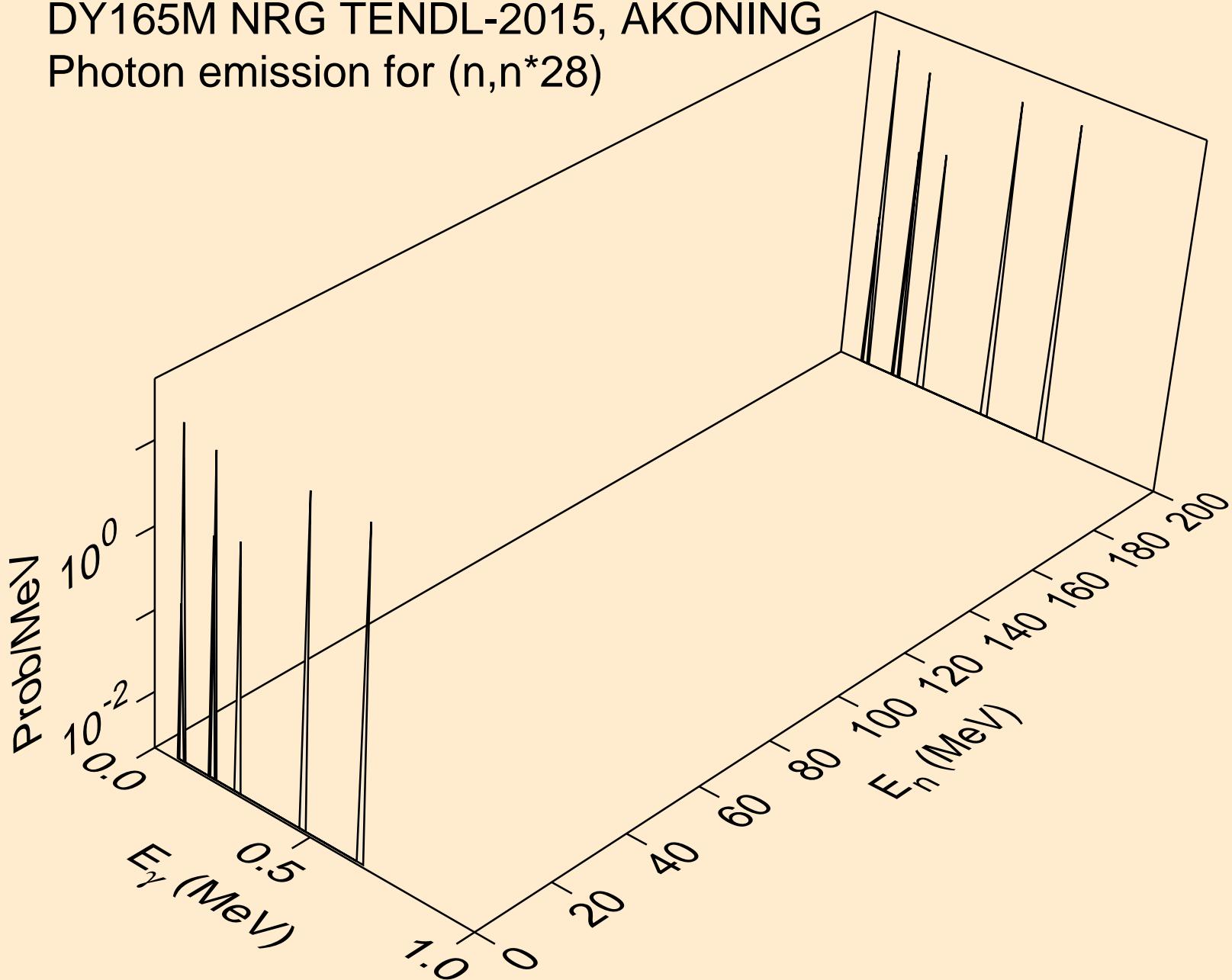
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Photon emission for (n,n*26)



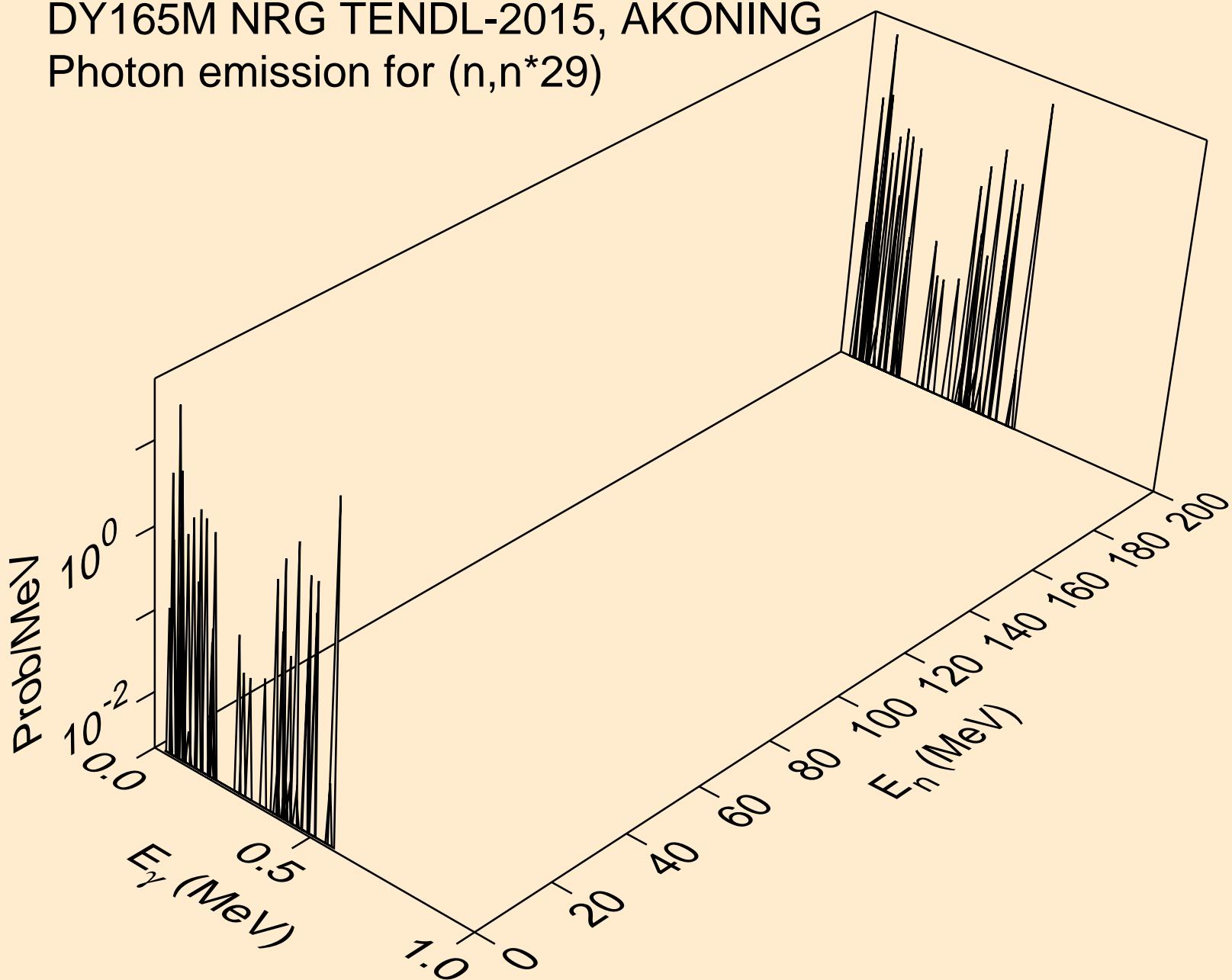
DY165M NRG TENDL-2015, AKONING
Photon emission for ($n, n^* 27$)



DY165M NRG TENDL-2015, AKONING
Photon emission for (n,n*28)

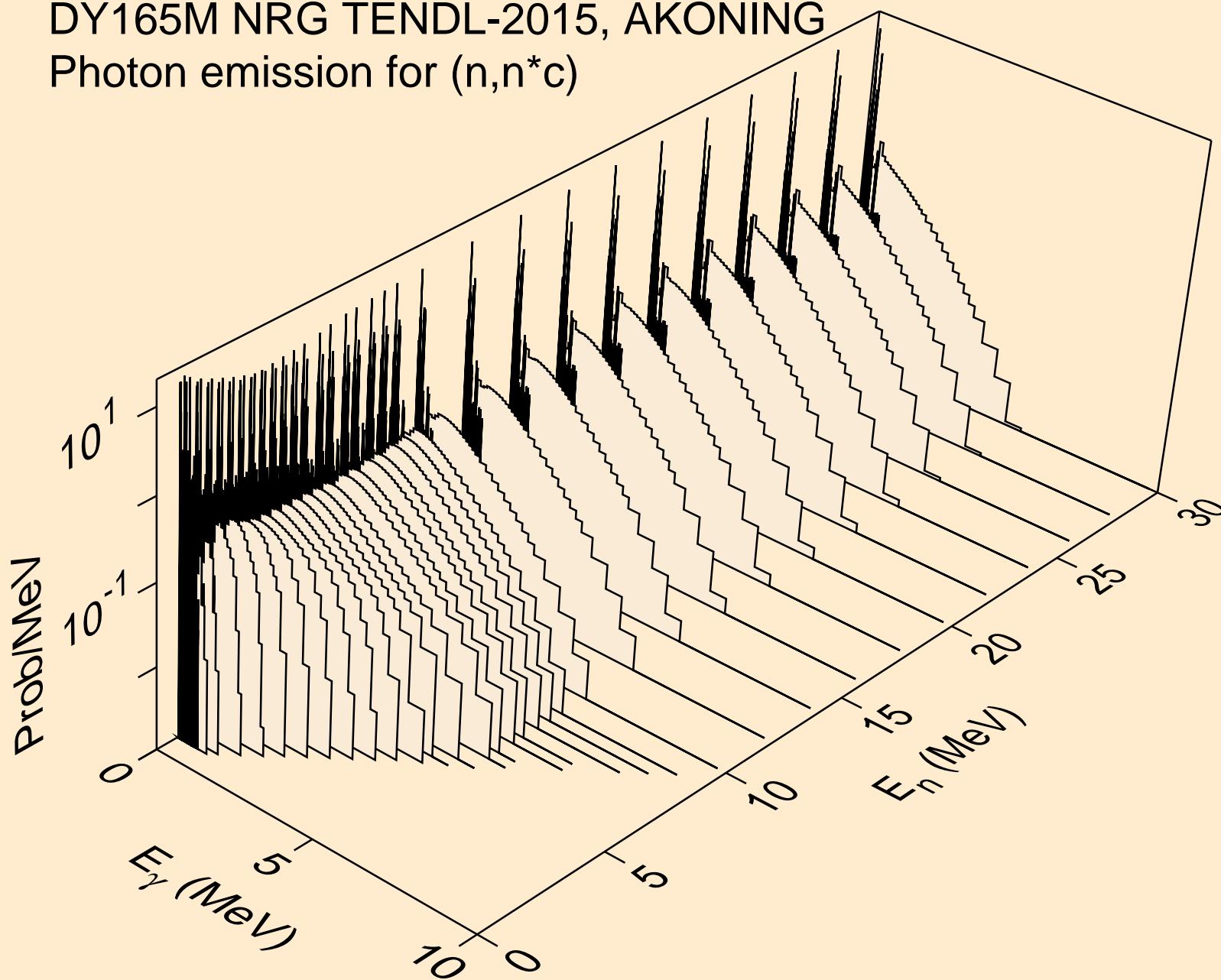


DY165M NRG TENDL-2015, AKONING
Photon emission for (n,n*29)

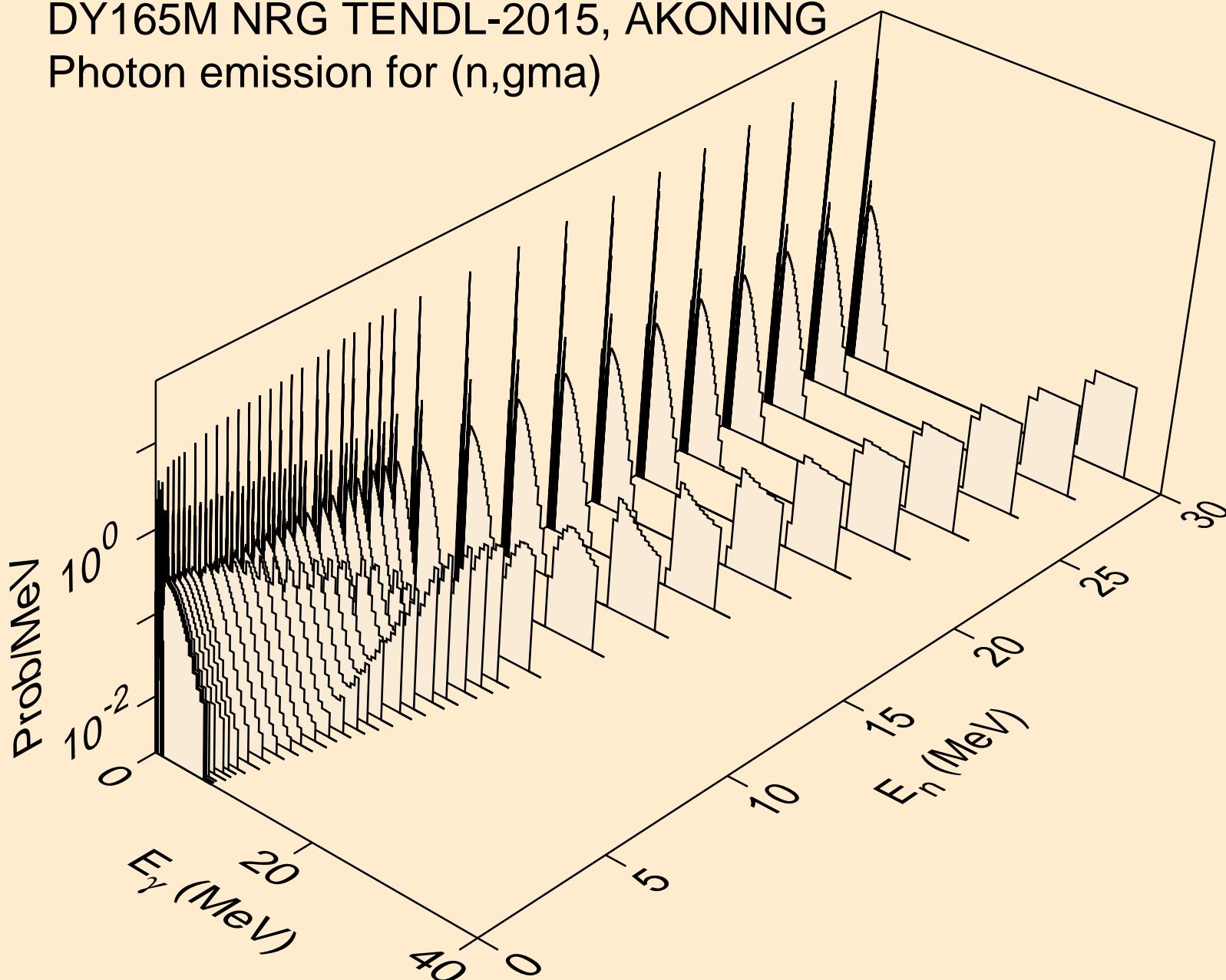


DY165M NRG TENDL-2015, AKONING

Photon emission for (n, n^*c)

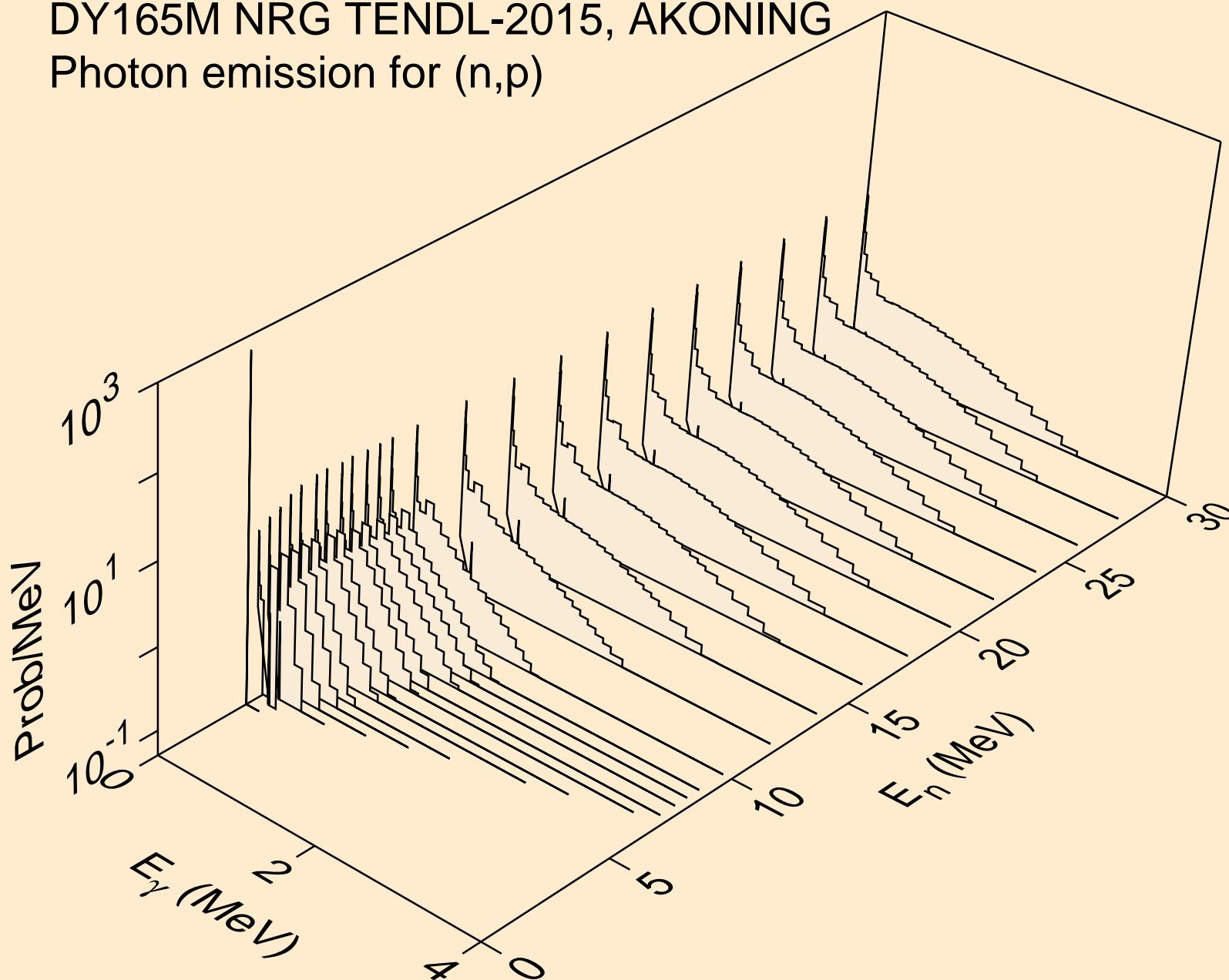


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Photon emission for (n,gma)

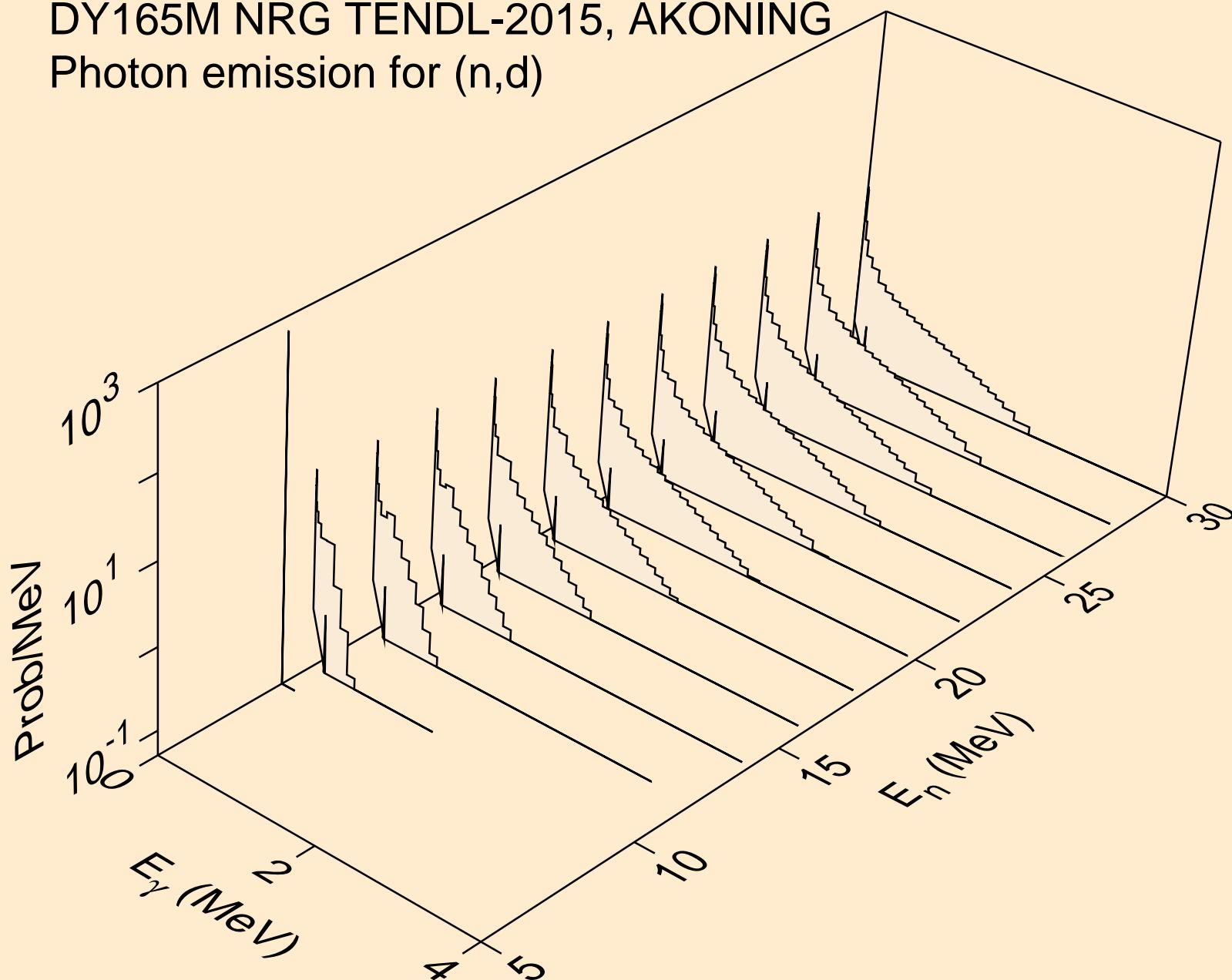


DY165M NRG TENDL-2015, AKONING

Photon emission for (n,p)

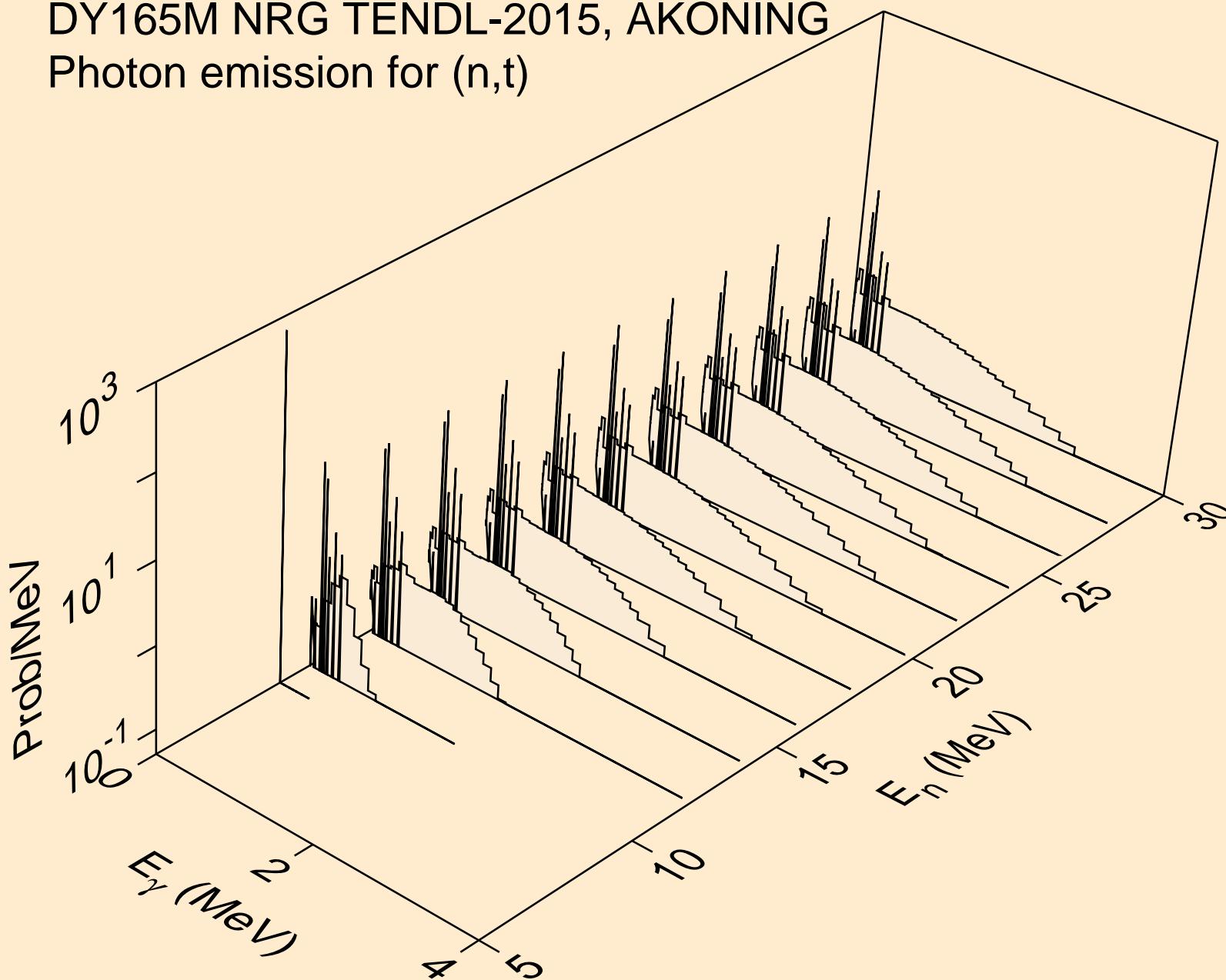


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Photon emission for (n,d)

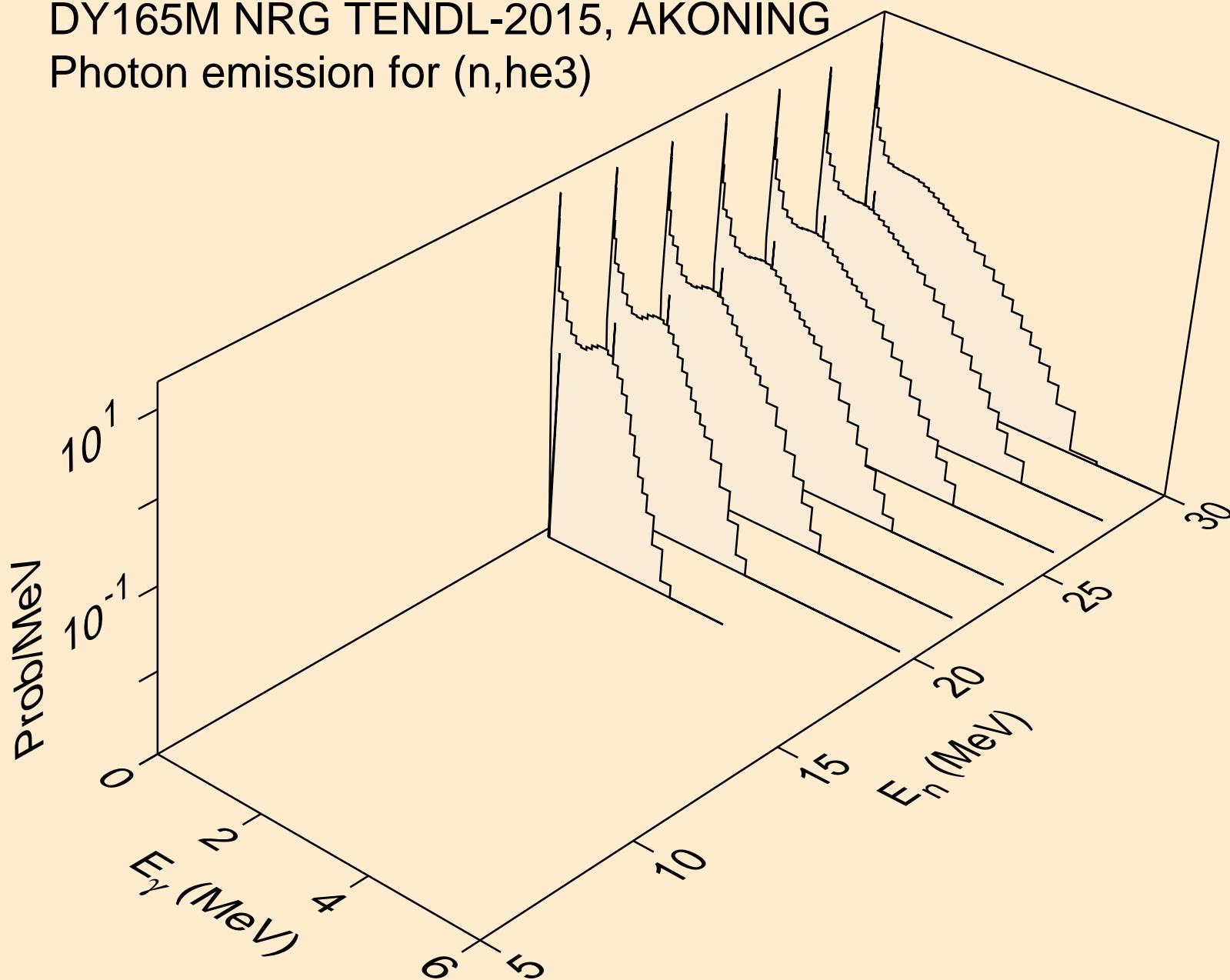


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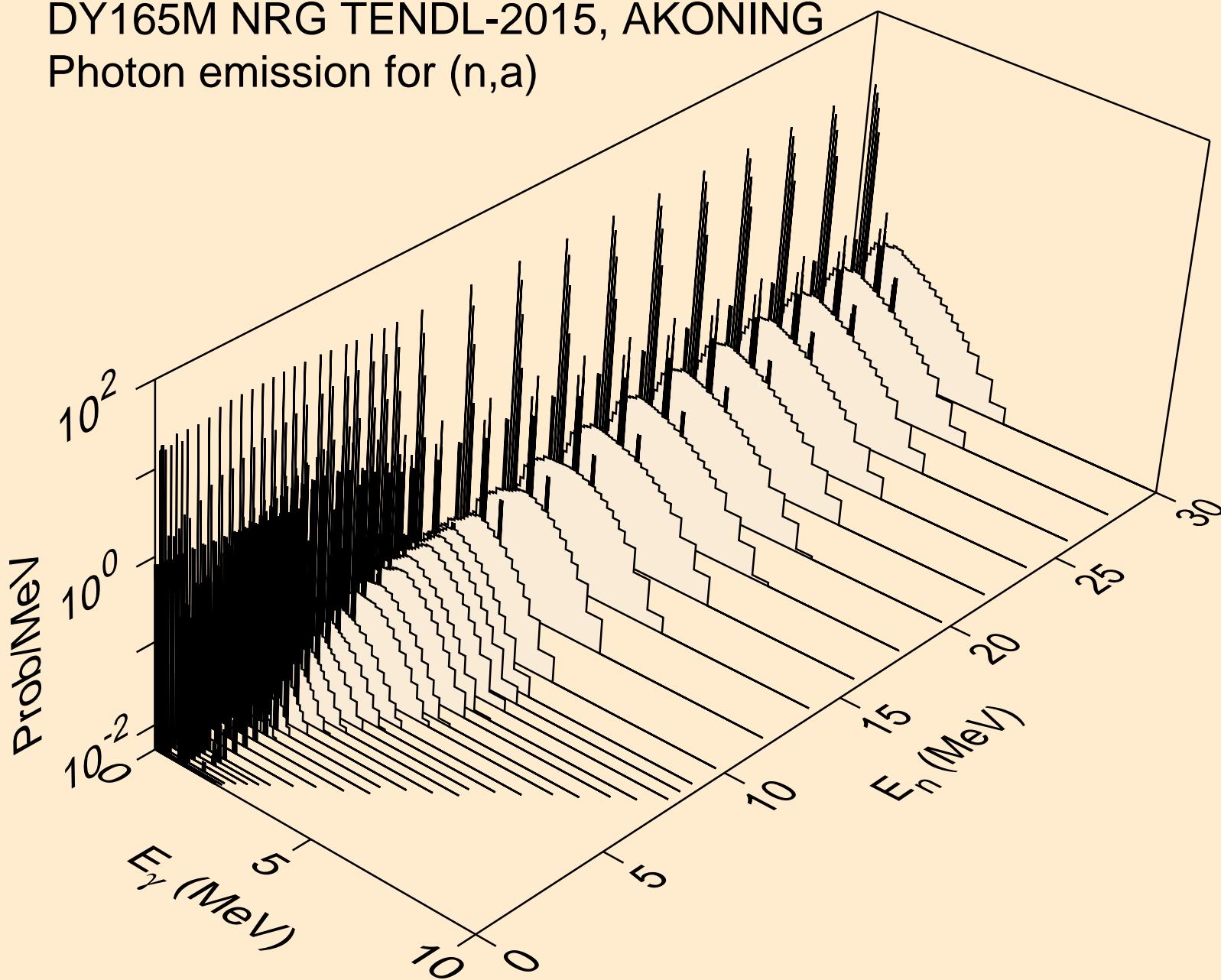
Photon emission for (n,t)



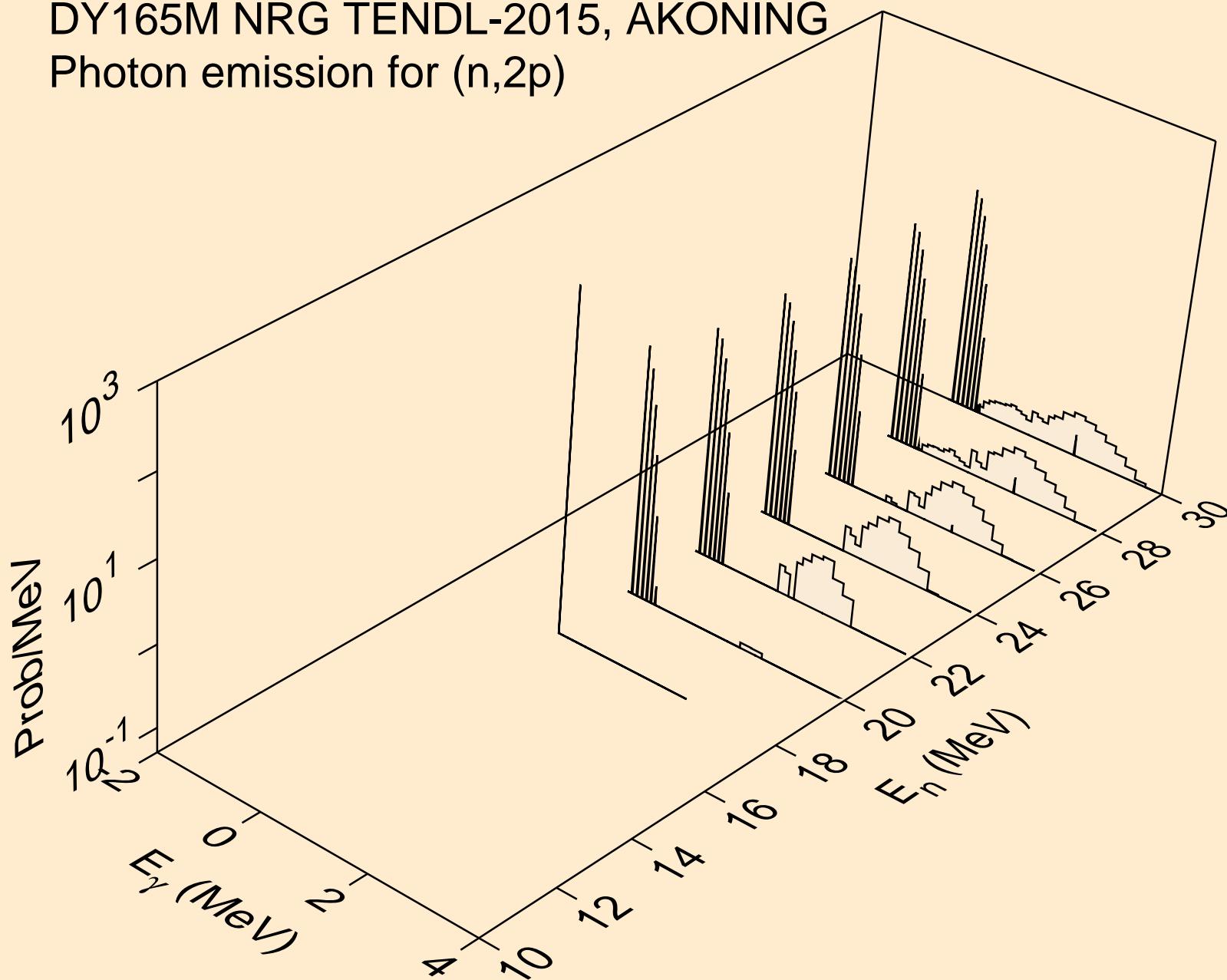
DY165M NRG TENDL-2015, AKONING
Photon emission for (n,he3)



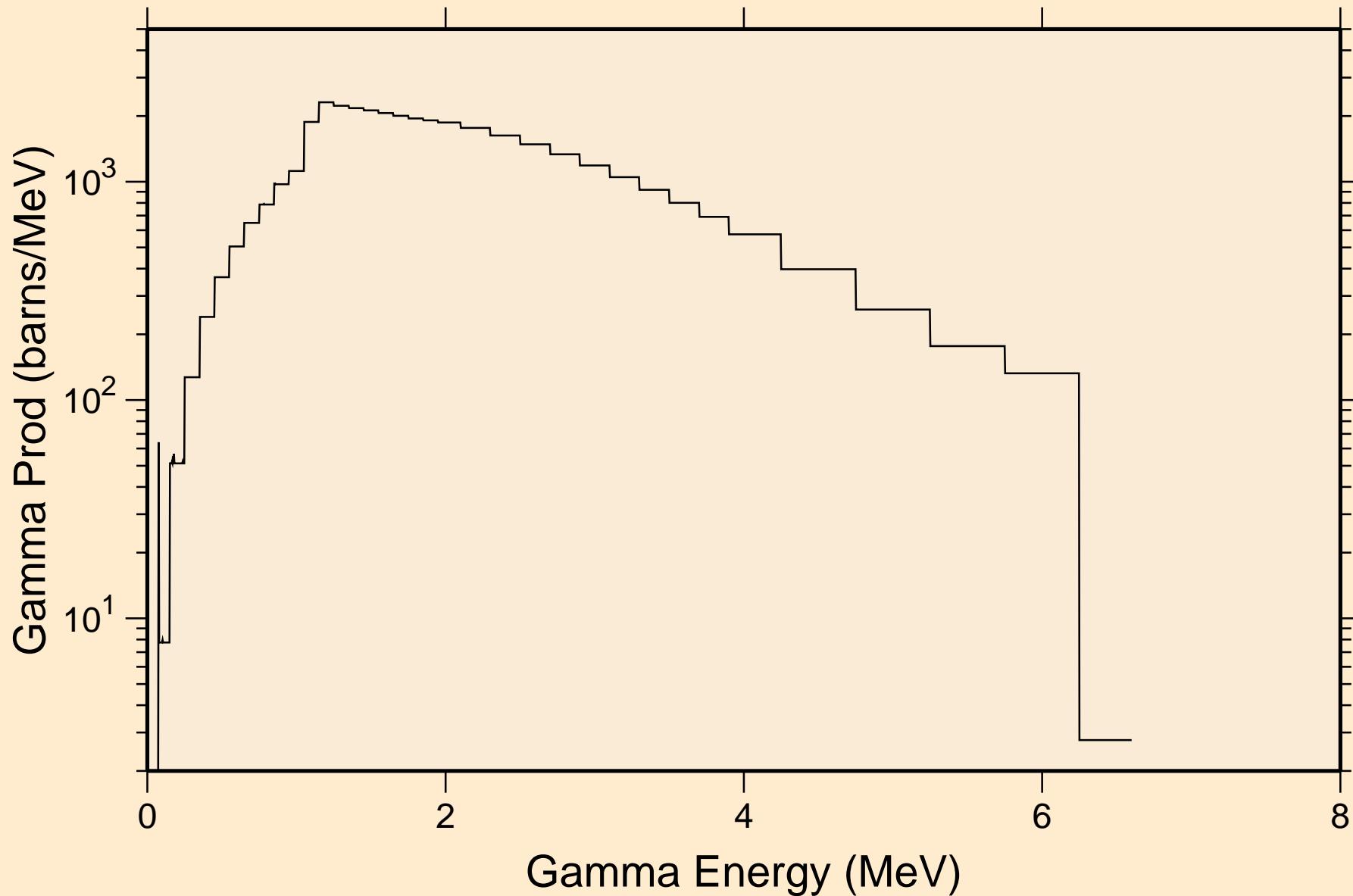
DY165M NRG TENDL-2015, AKONING
Photon emission for (n,a)



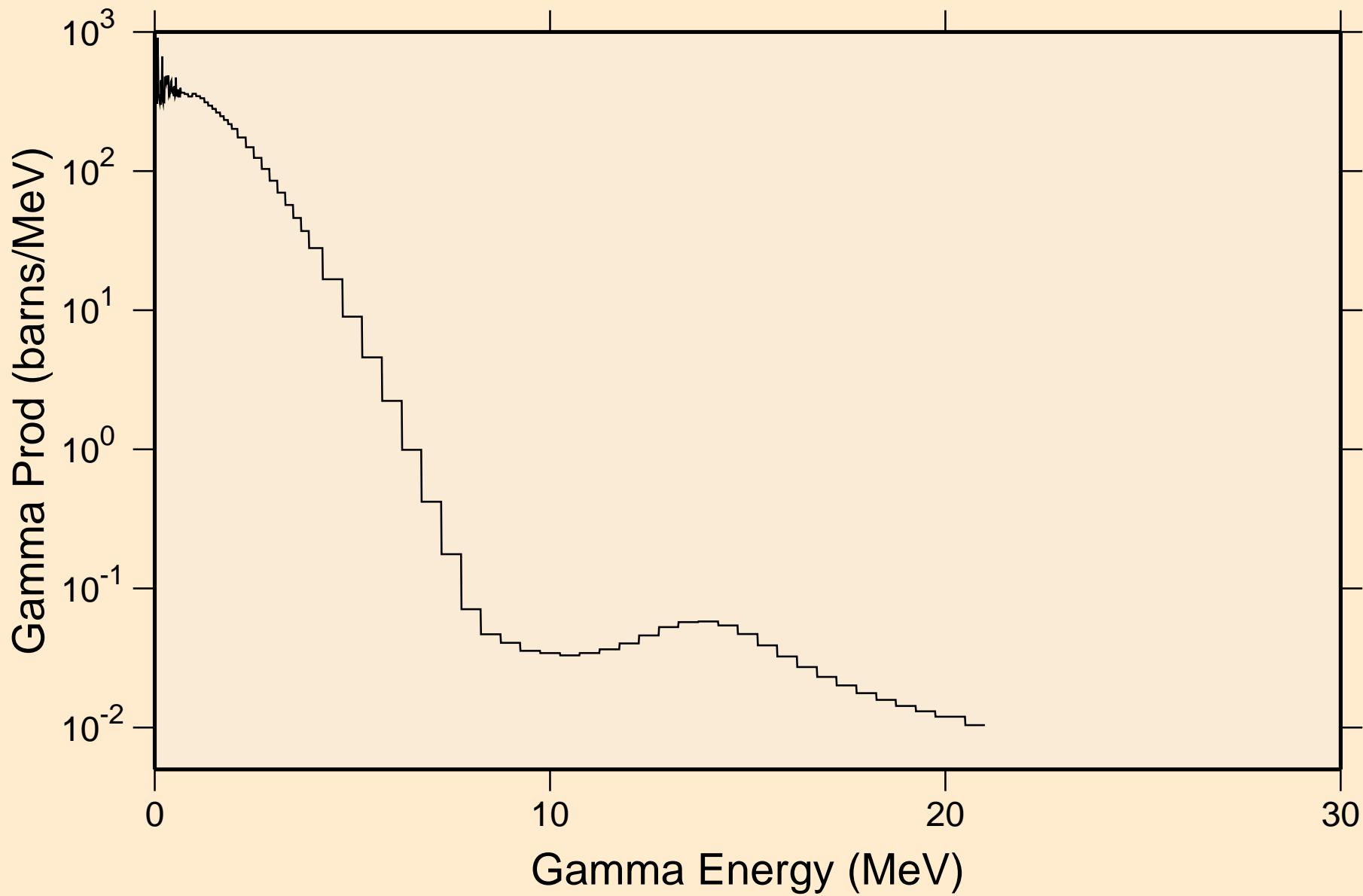
DY165M NRG TENDL-2015, AKONING
Photon emission for (n,2p)



DY165M NRG TENDL-2015, AKONING
thermal capture photon spectrum

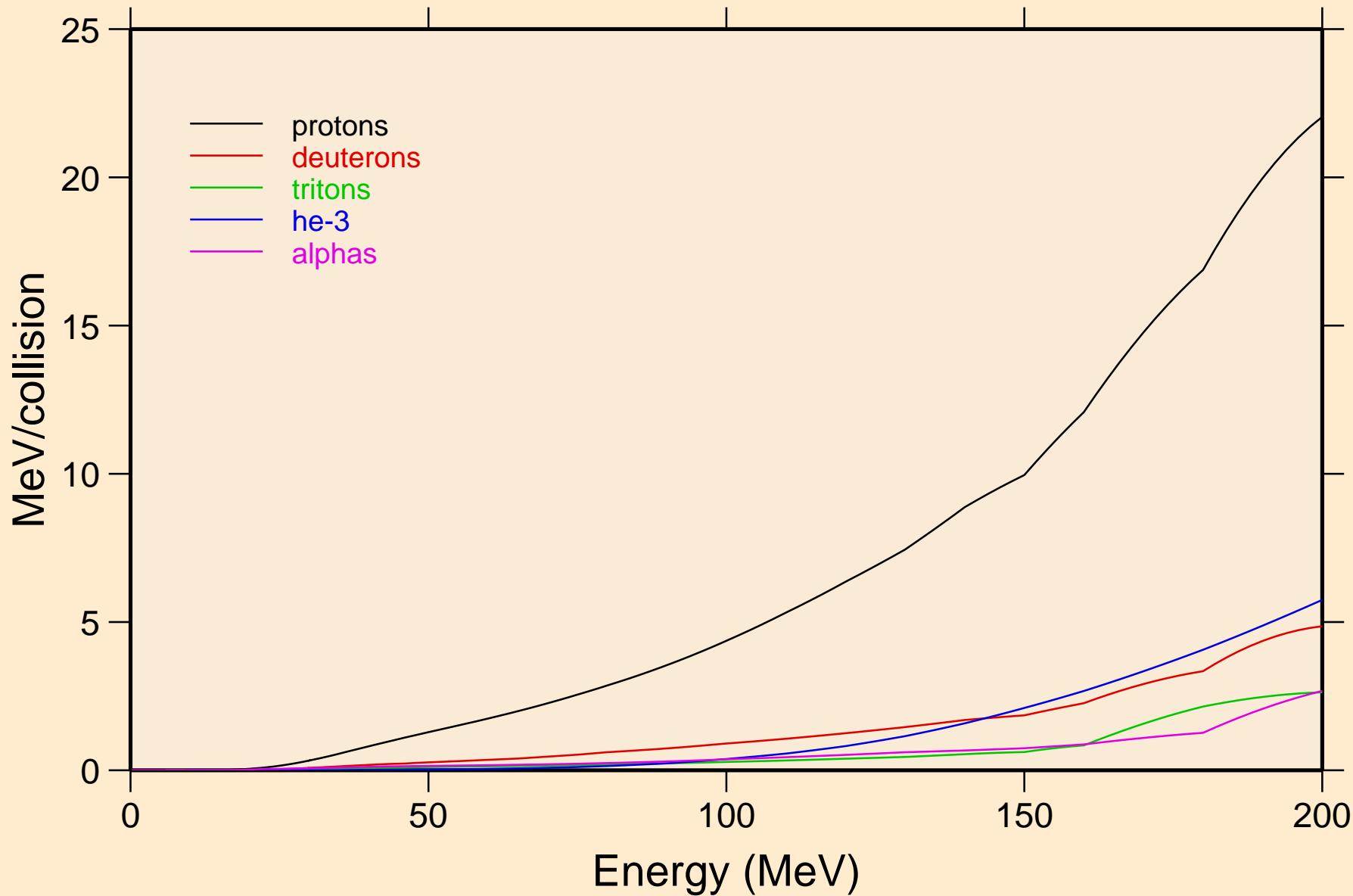


DY165M NRG TENDL-2015, AKONING
14 MeV photon spectrum



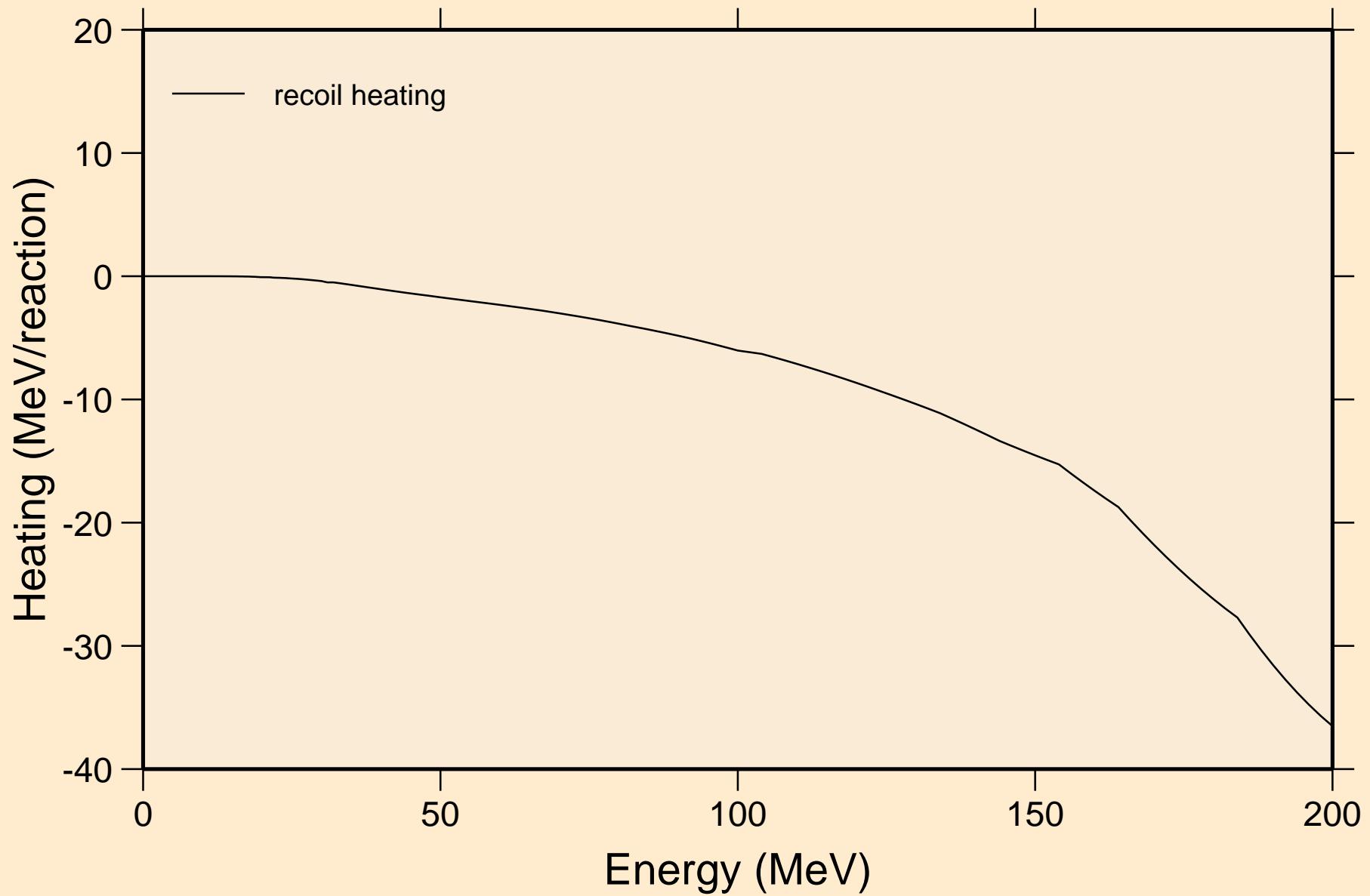
DY165M NRG TENDL-2015, AKONING

Particle heating contributions

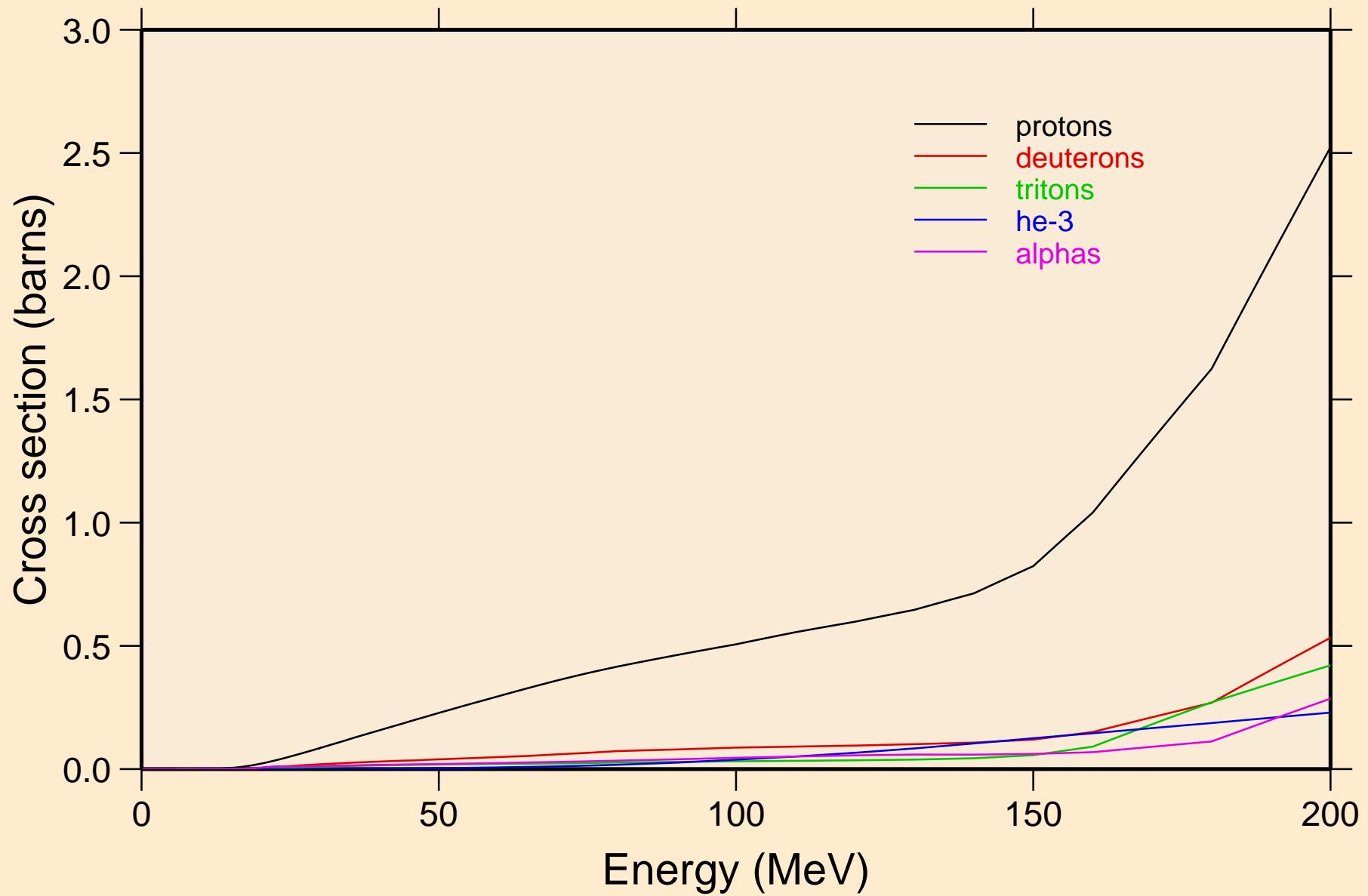


DY165M NRG TENDL-2015, AKONING

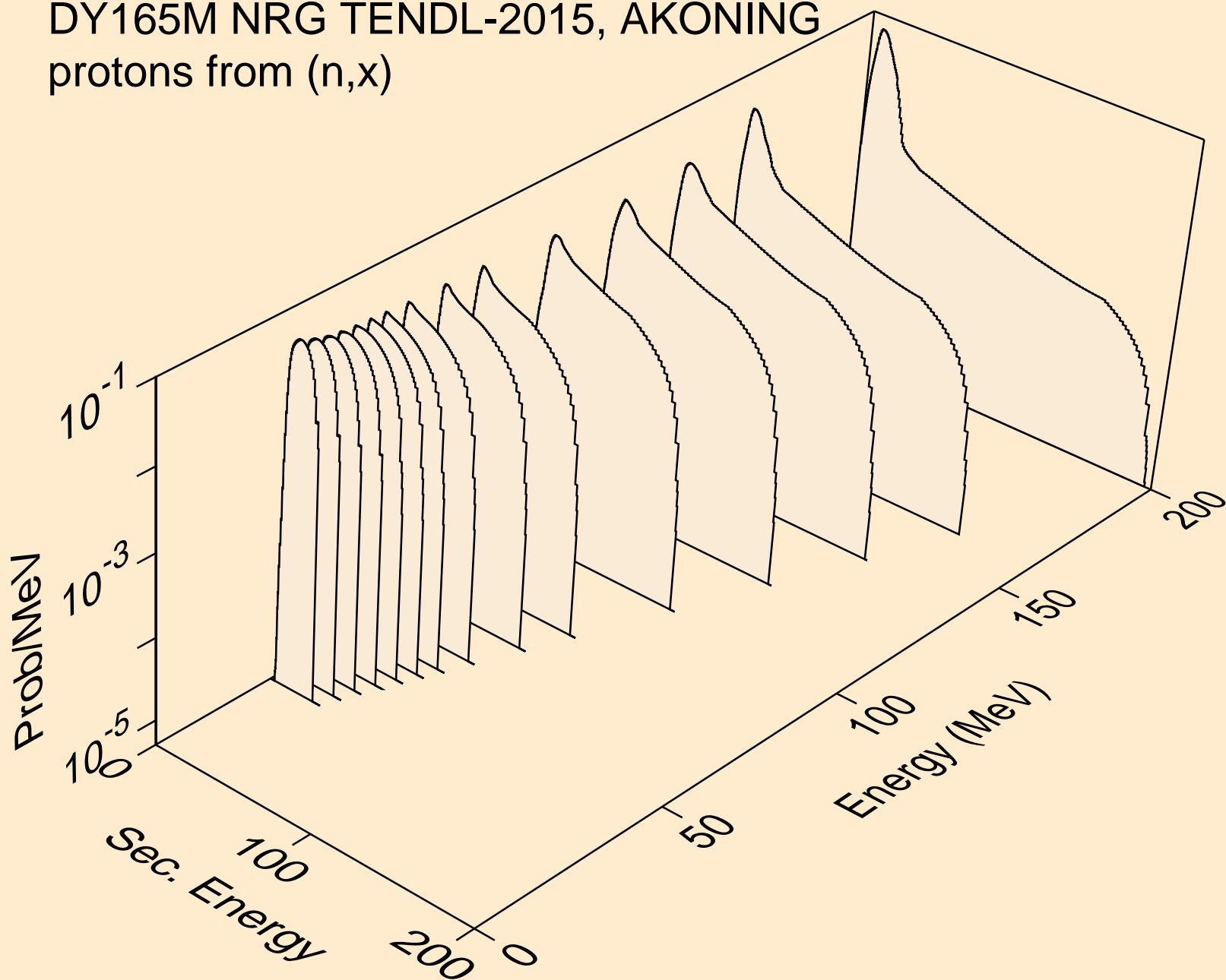
Recoil Heating



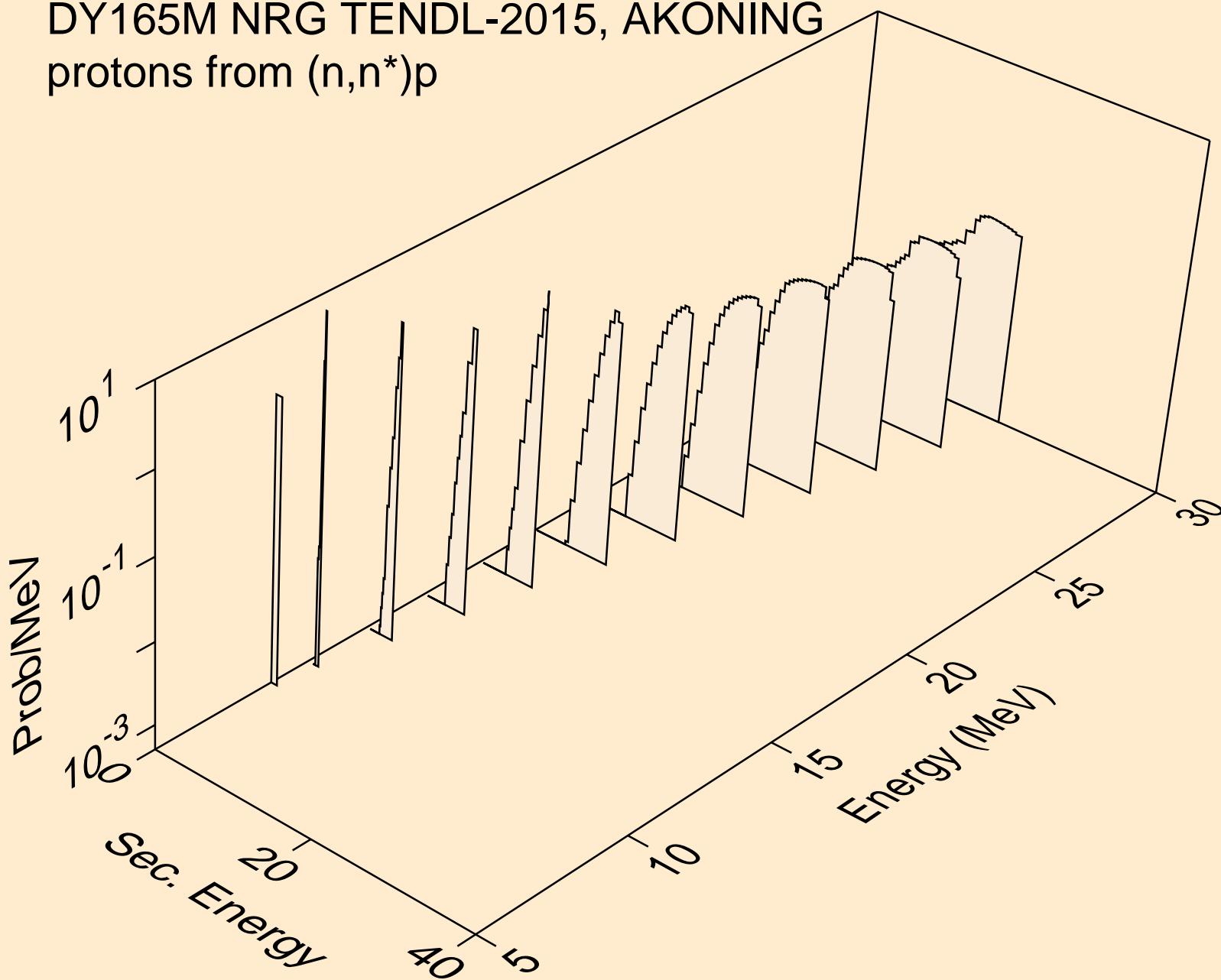
DY165M NRG TENDL-2015, AKONING
Particle production cross sections



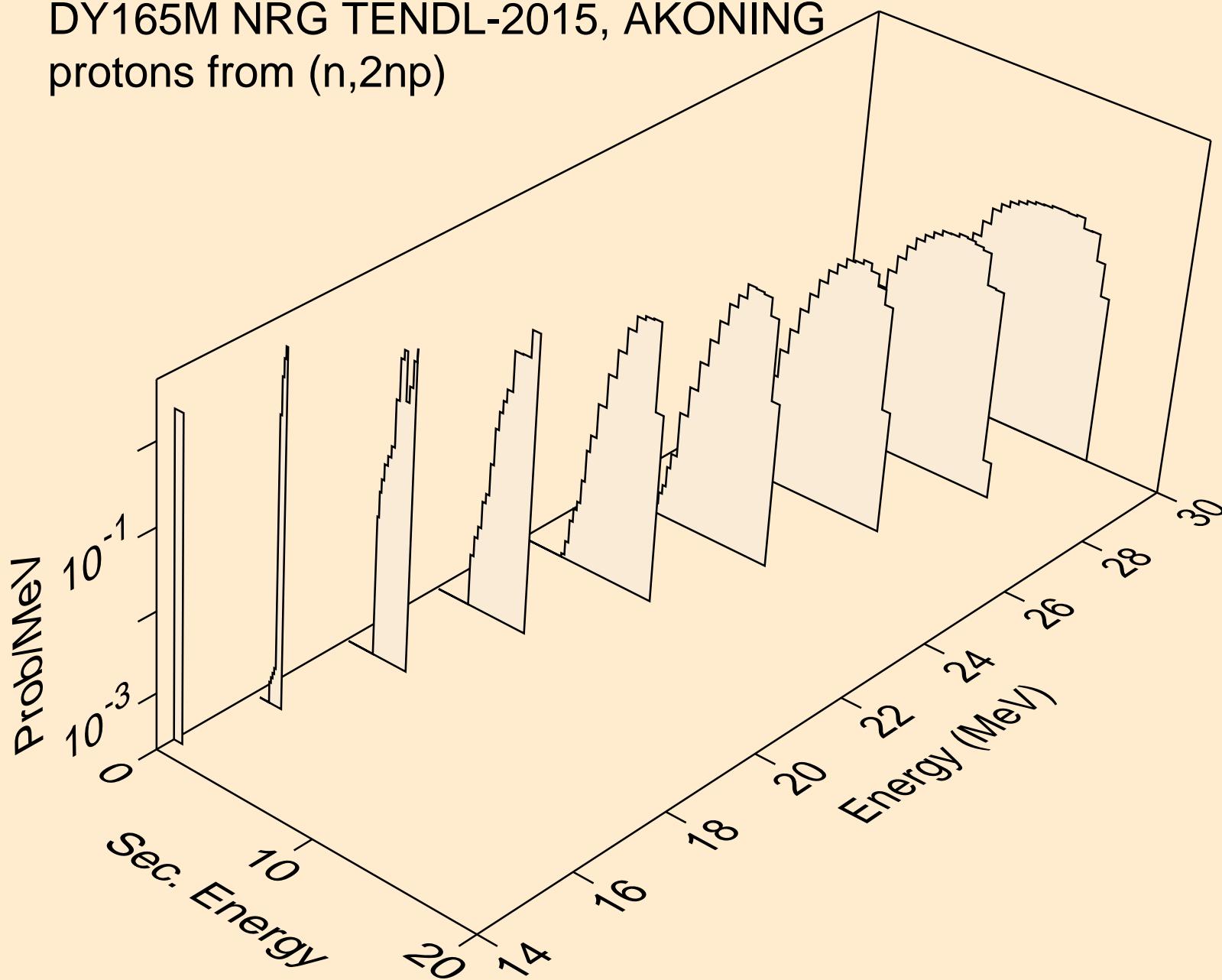
DY165M NRG TENDL-2015, AKONING
protons from (n,x)



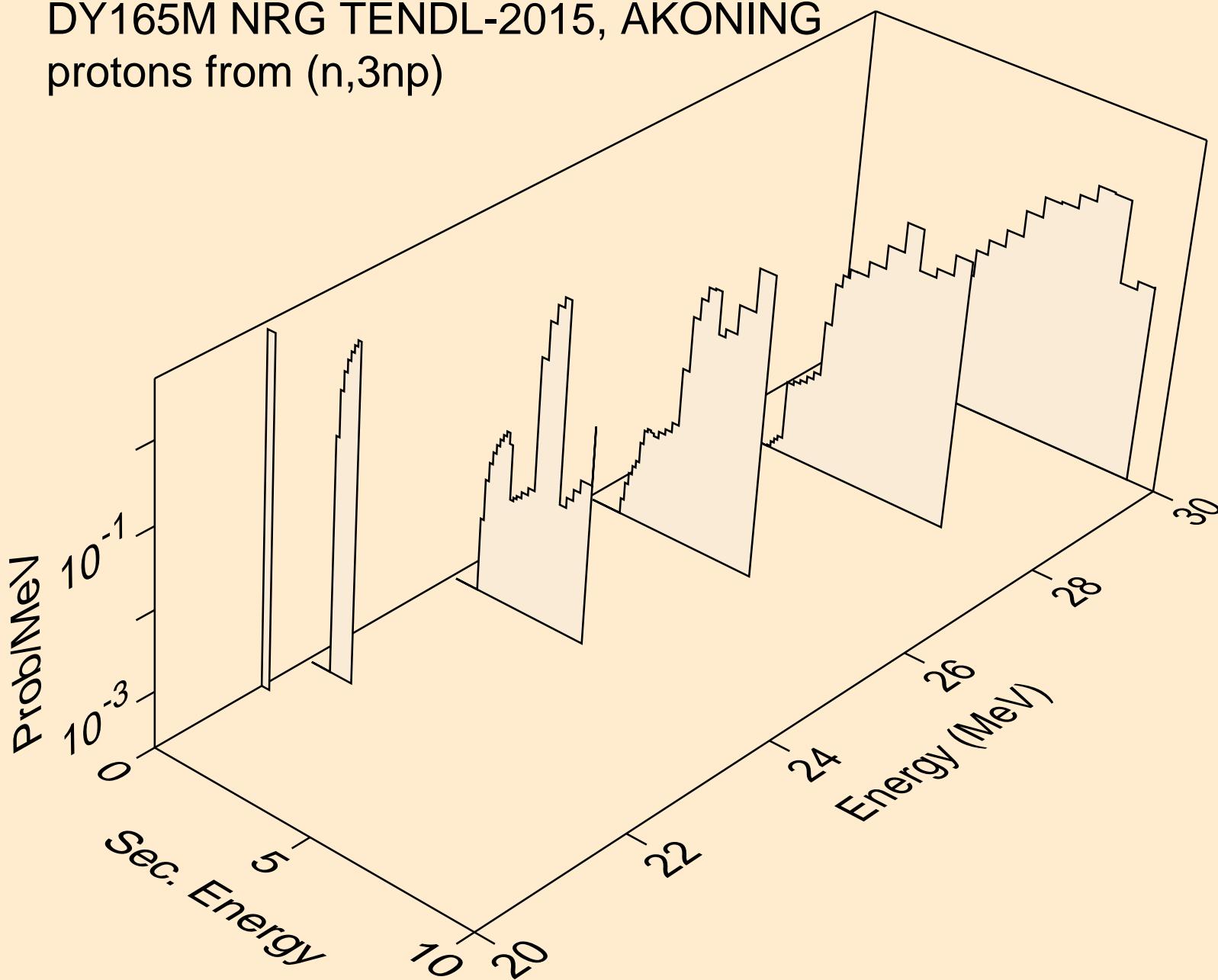
DY165M NRG TENDL-2015, AKONING
protons from $(n,n^*)p$



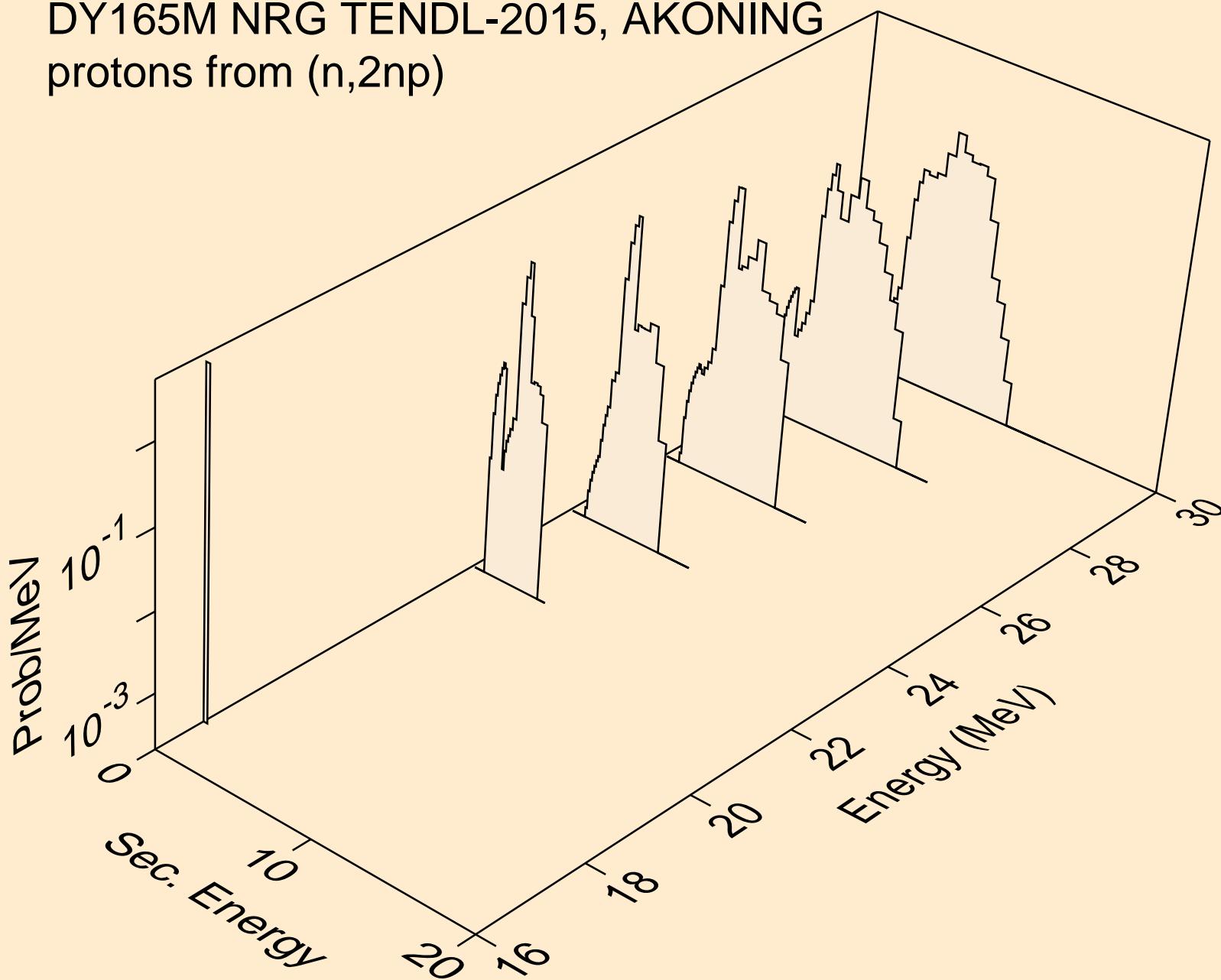
DY165M NRG TENDL-2015, AKONING
protons from ($n,2np$)



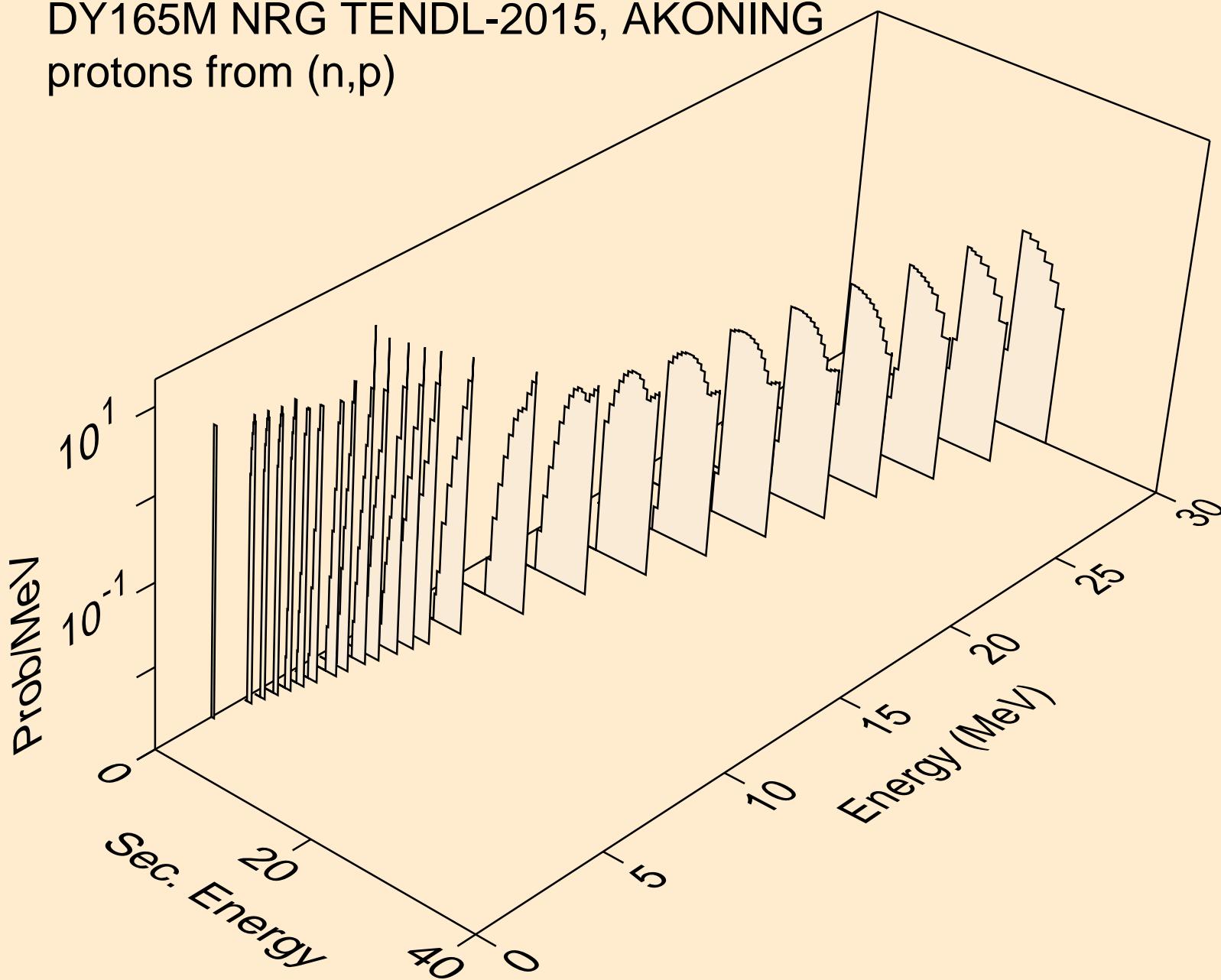
DY165M NRG TENDL-2015, AKONING
protons from ($n,3np$)



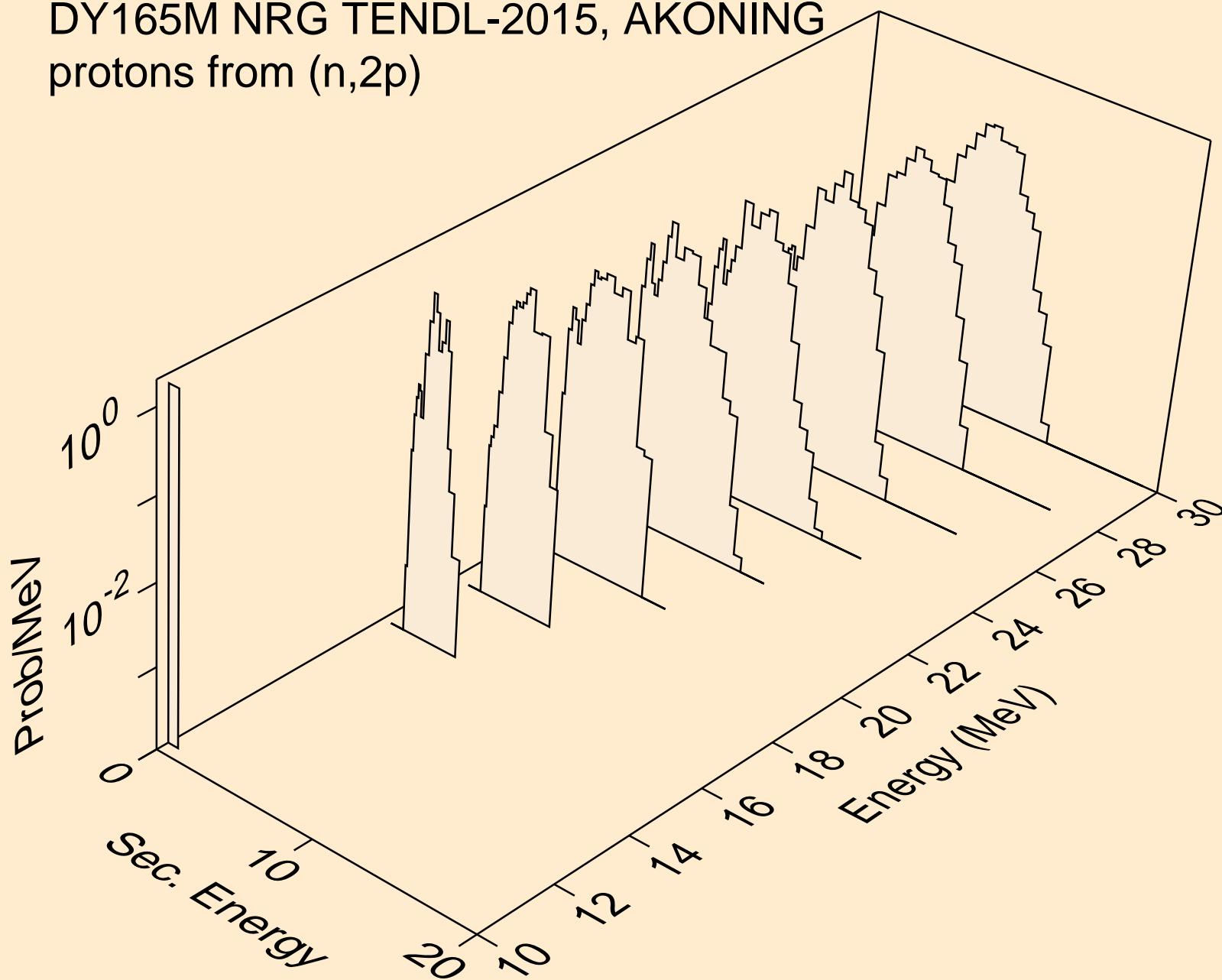
DY165M NRG TENDL-2015, AKONING
protons from ($n,2np$)



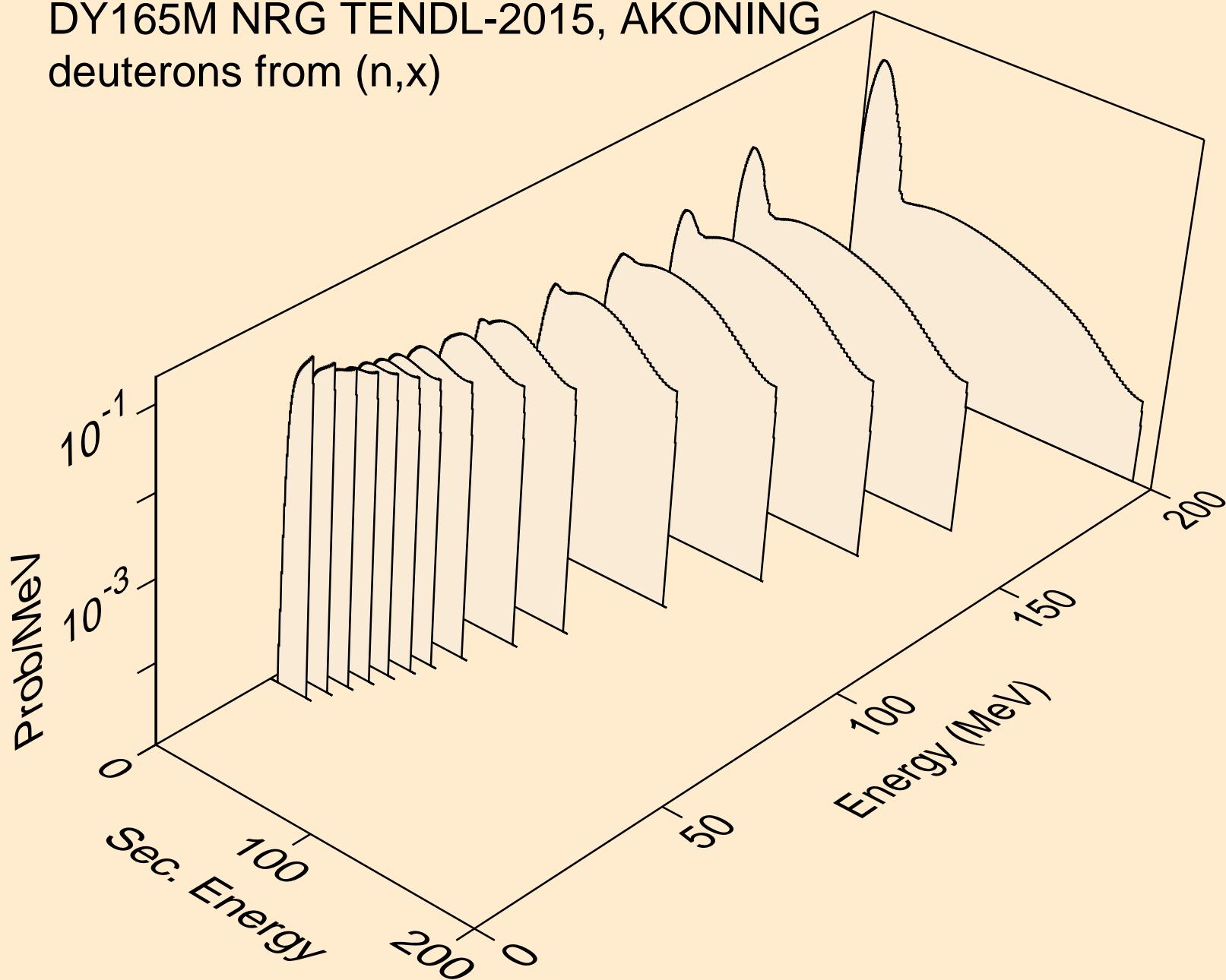
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protons from (n,p)



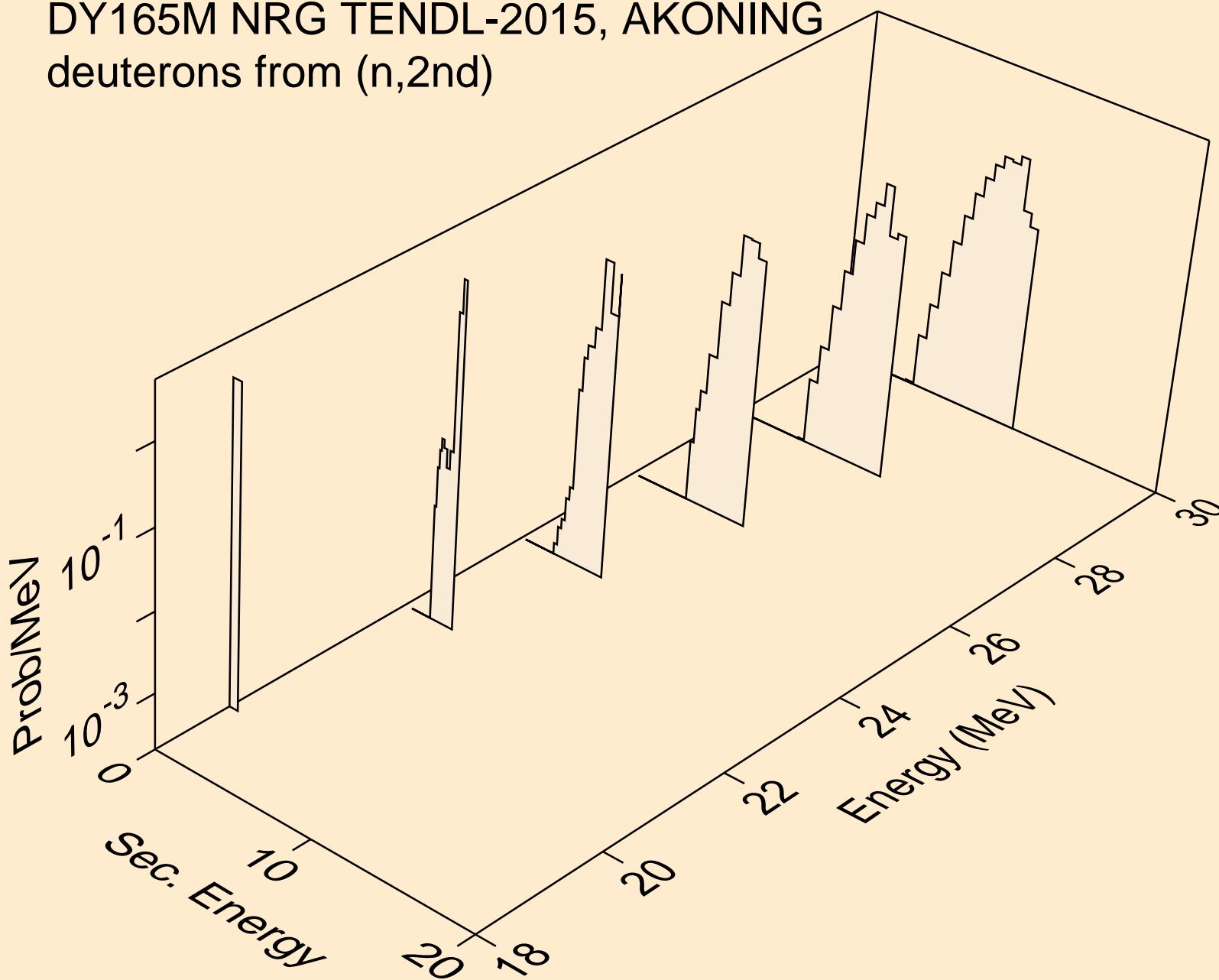
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protons from ($n,2p$)



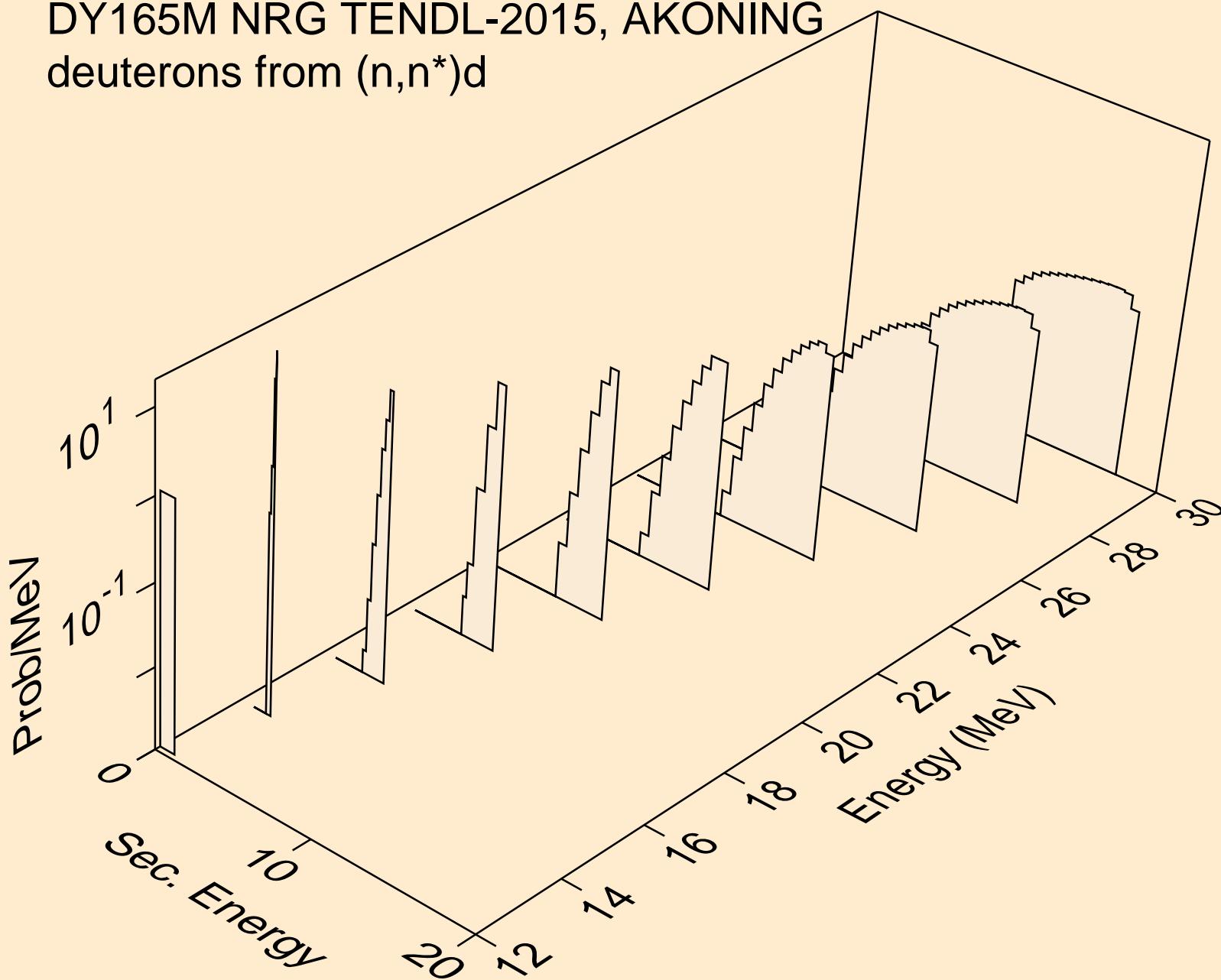
DY165M NRG TENDL-2015, AKONING
deuterons from (n, x)



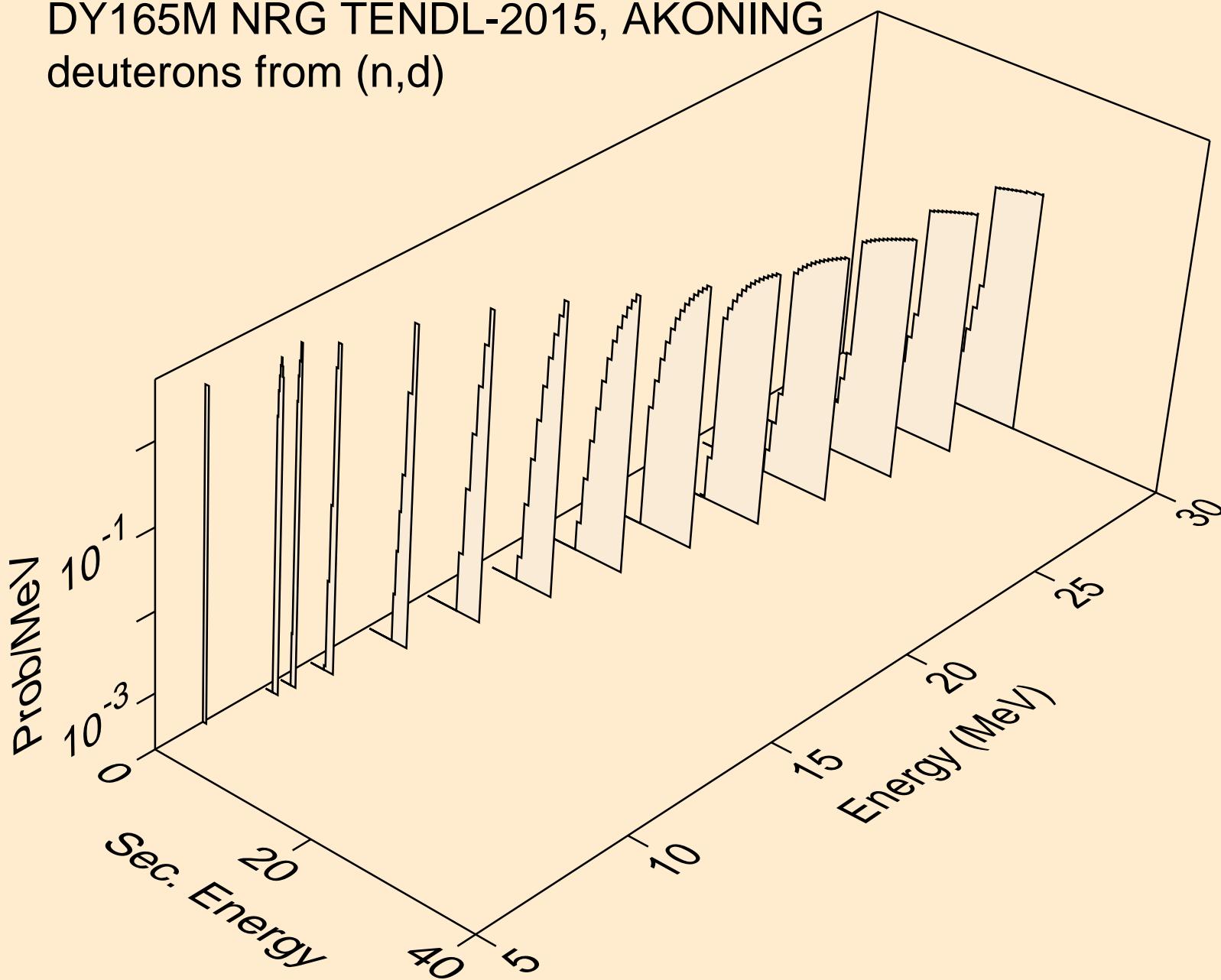
DY165M NRG TENDL-2015, AKONING
deuterons from ($n, 2nd$)



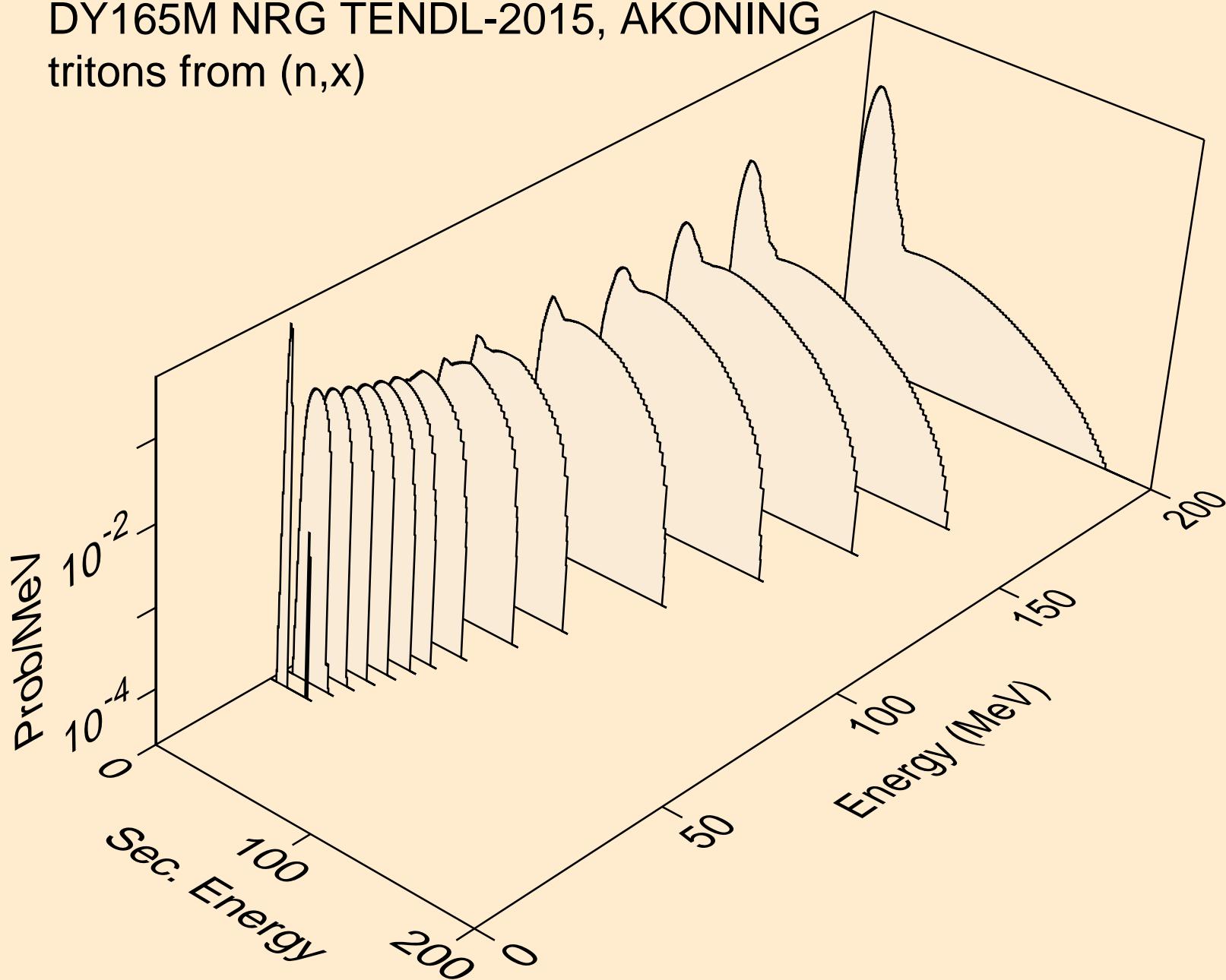
DY165M NRG TENDL-2015, AKONING
deuterons from $(n,n^*)d$



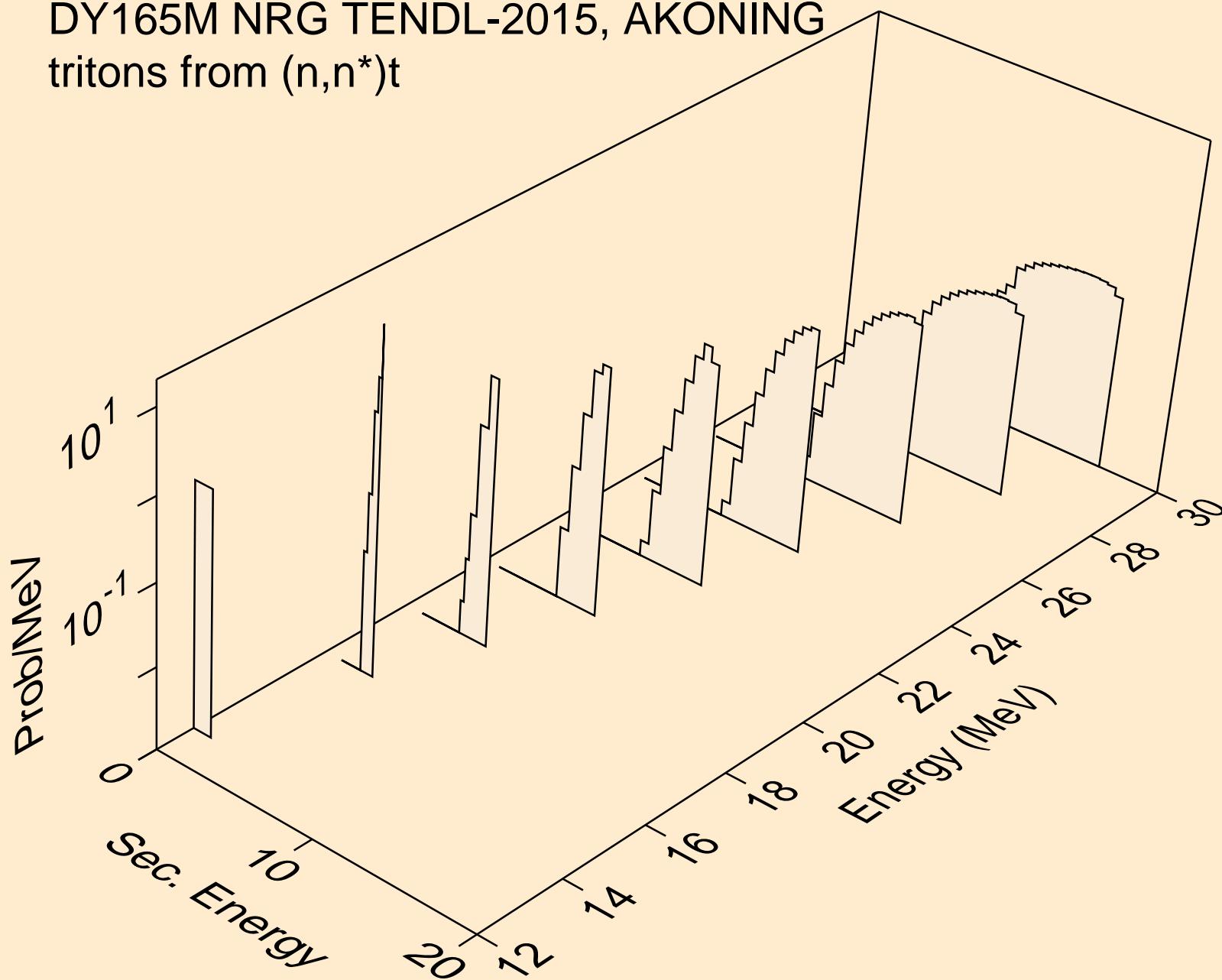
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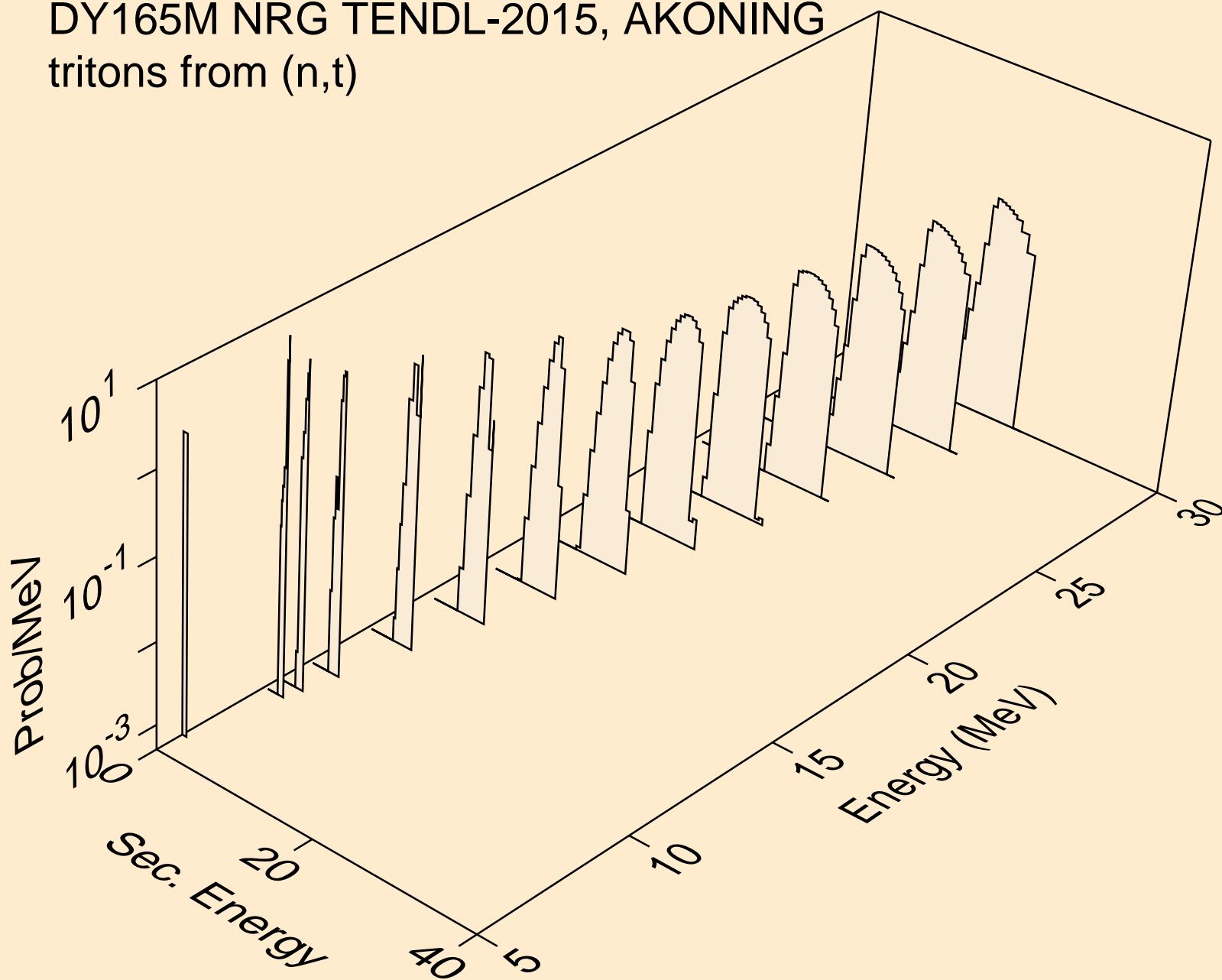
DY165M NRG TENDL-2015, AKONING
tritons from (n,x)



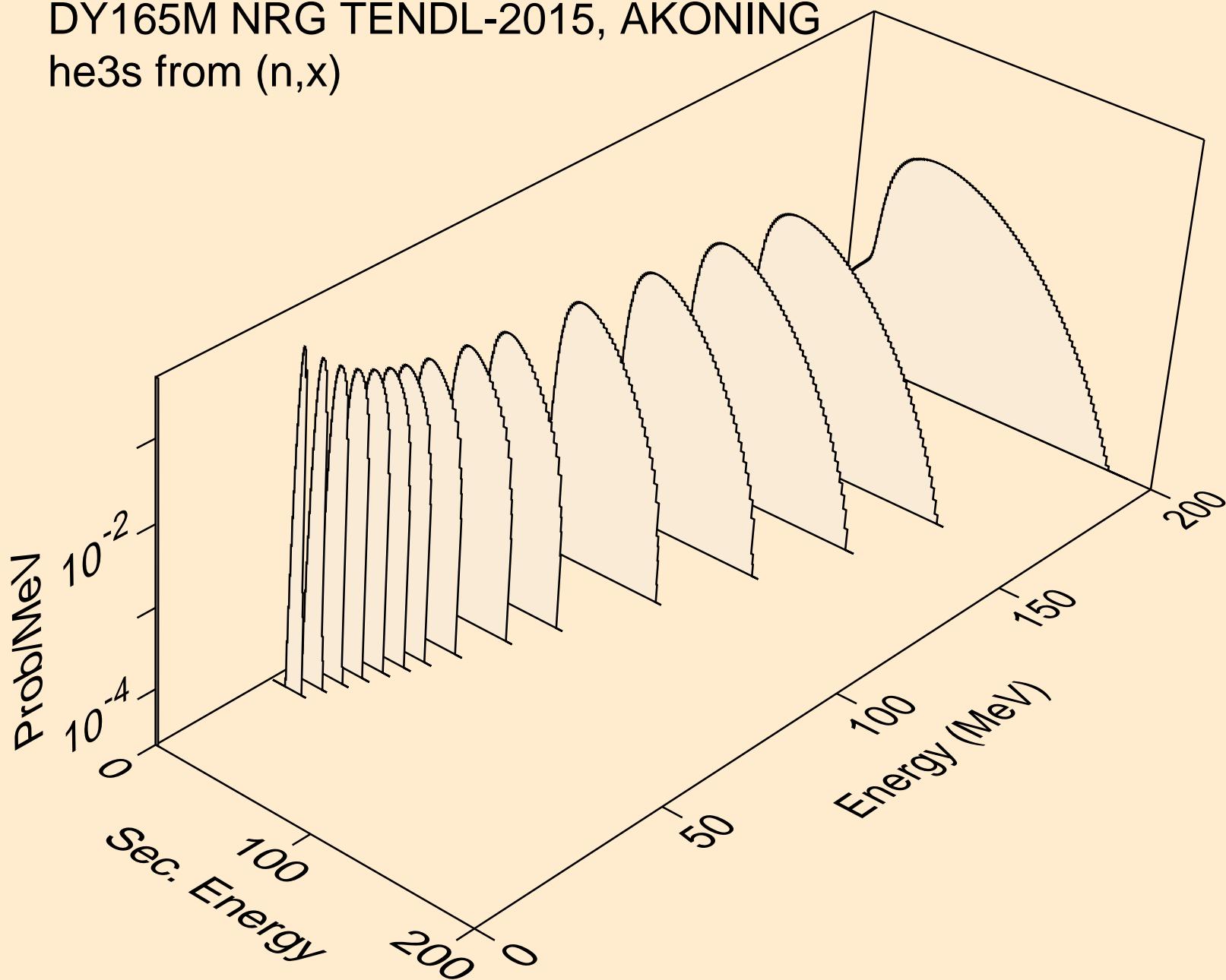
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tritons from $(n,n^*)t$



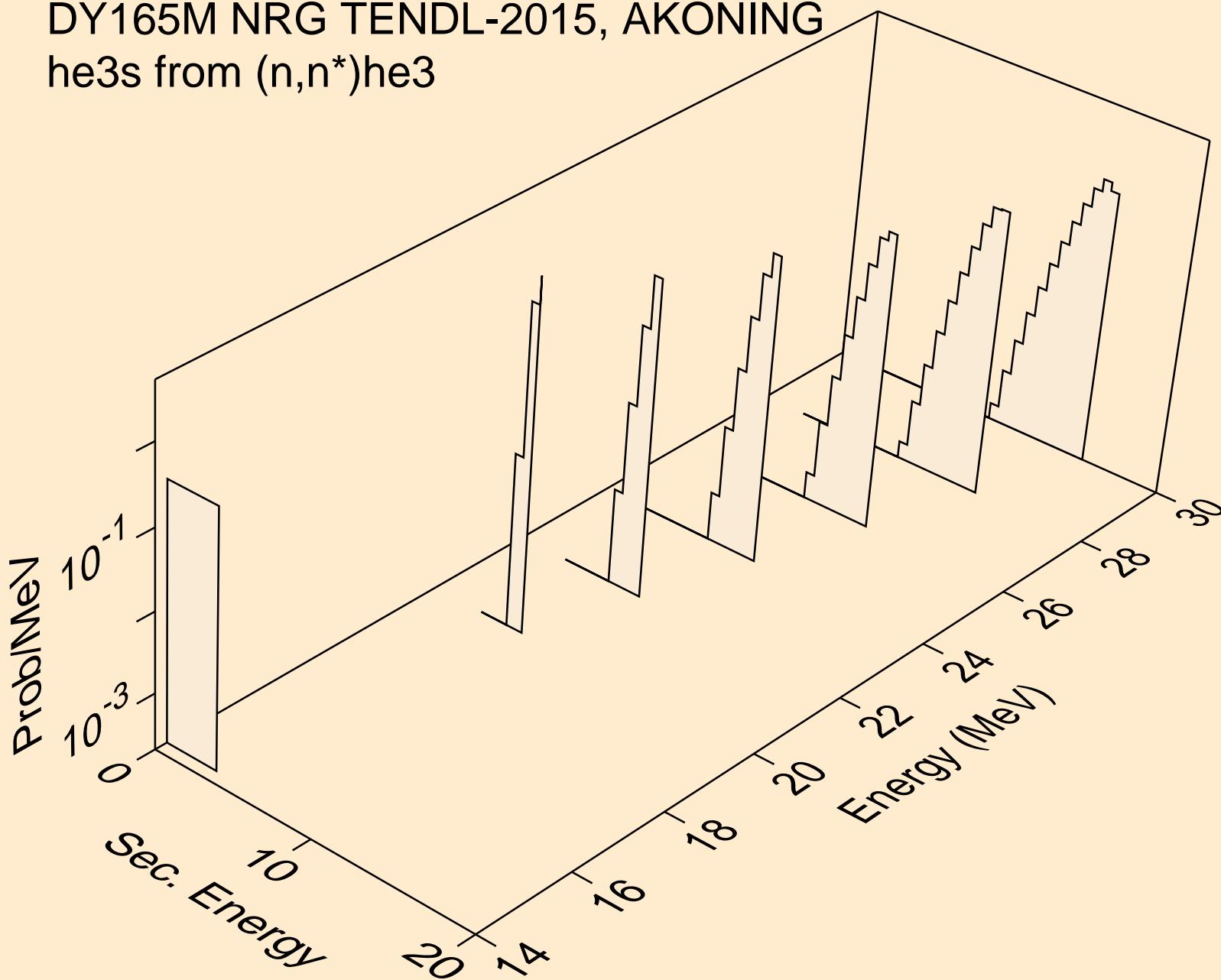
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tritons from (n,t)



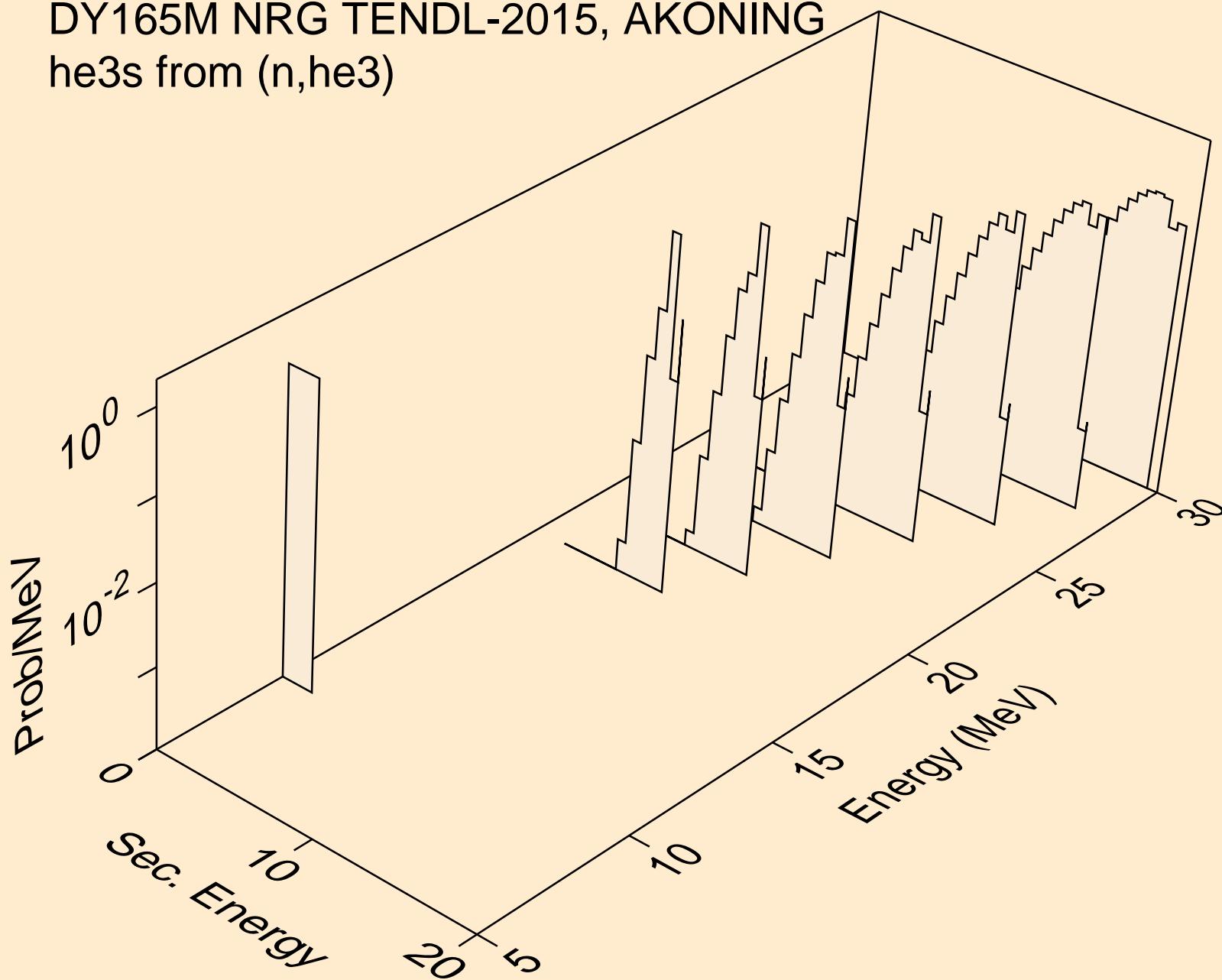
DY165M NRG TENDL-2015, AKONING
he3s from (n,x)



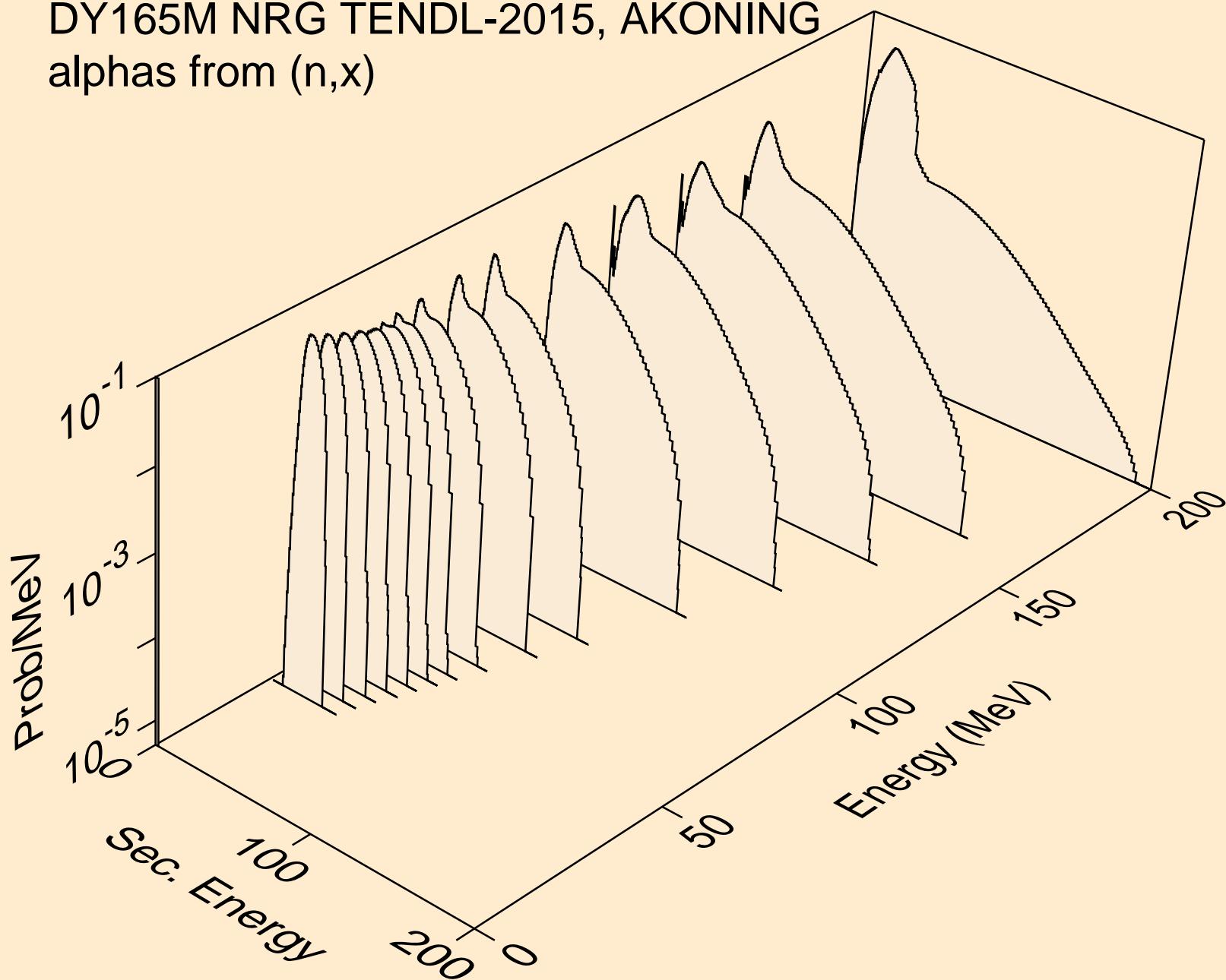
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he3s from $(n,n^*)\text{he3}$



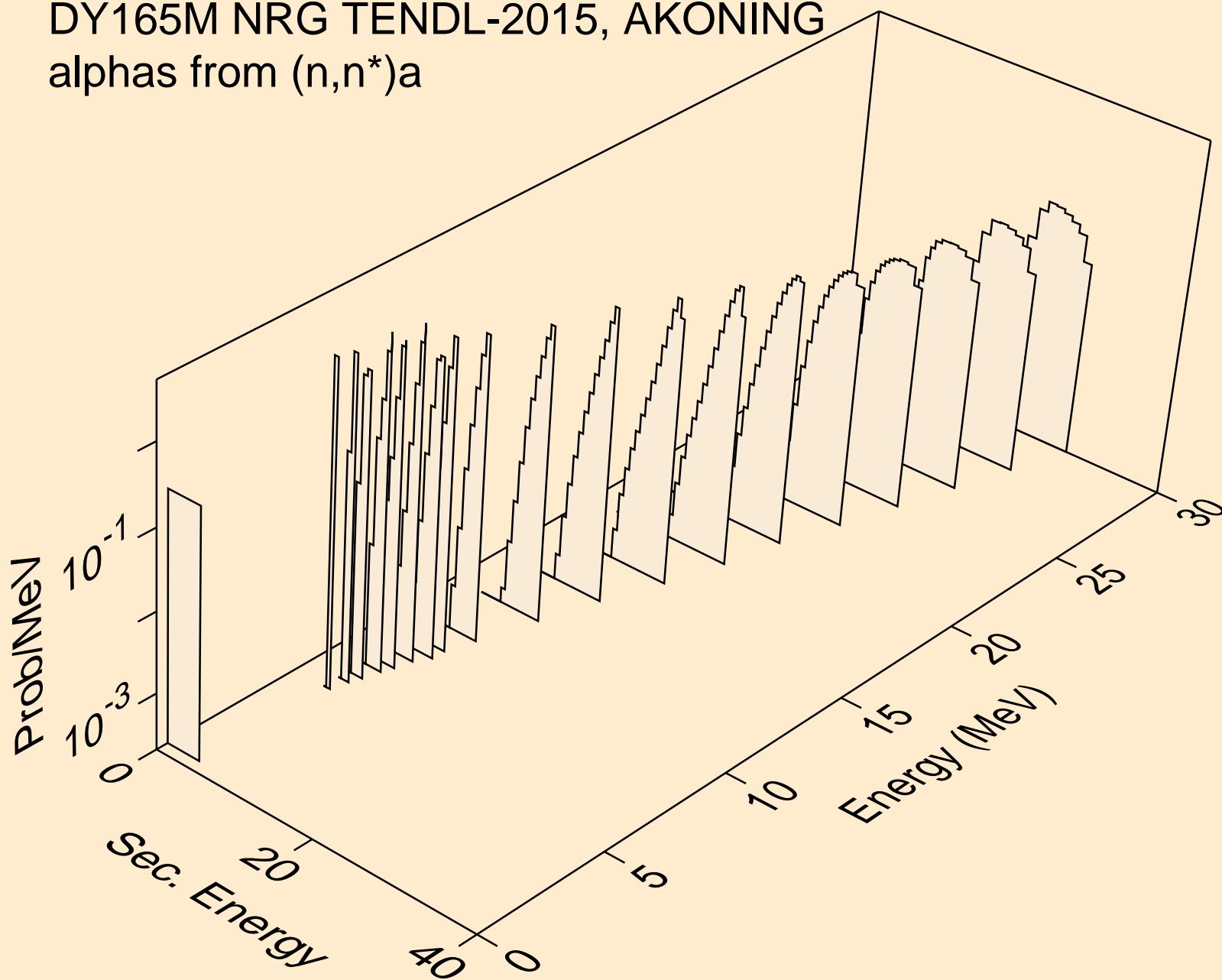
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he3s from (n,he3)



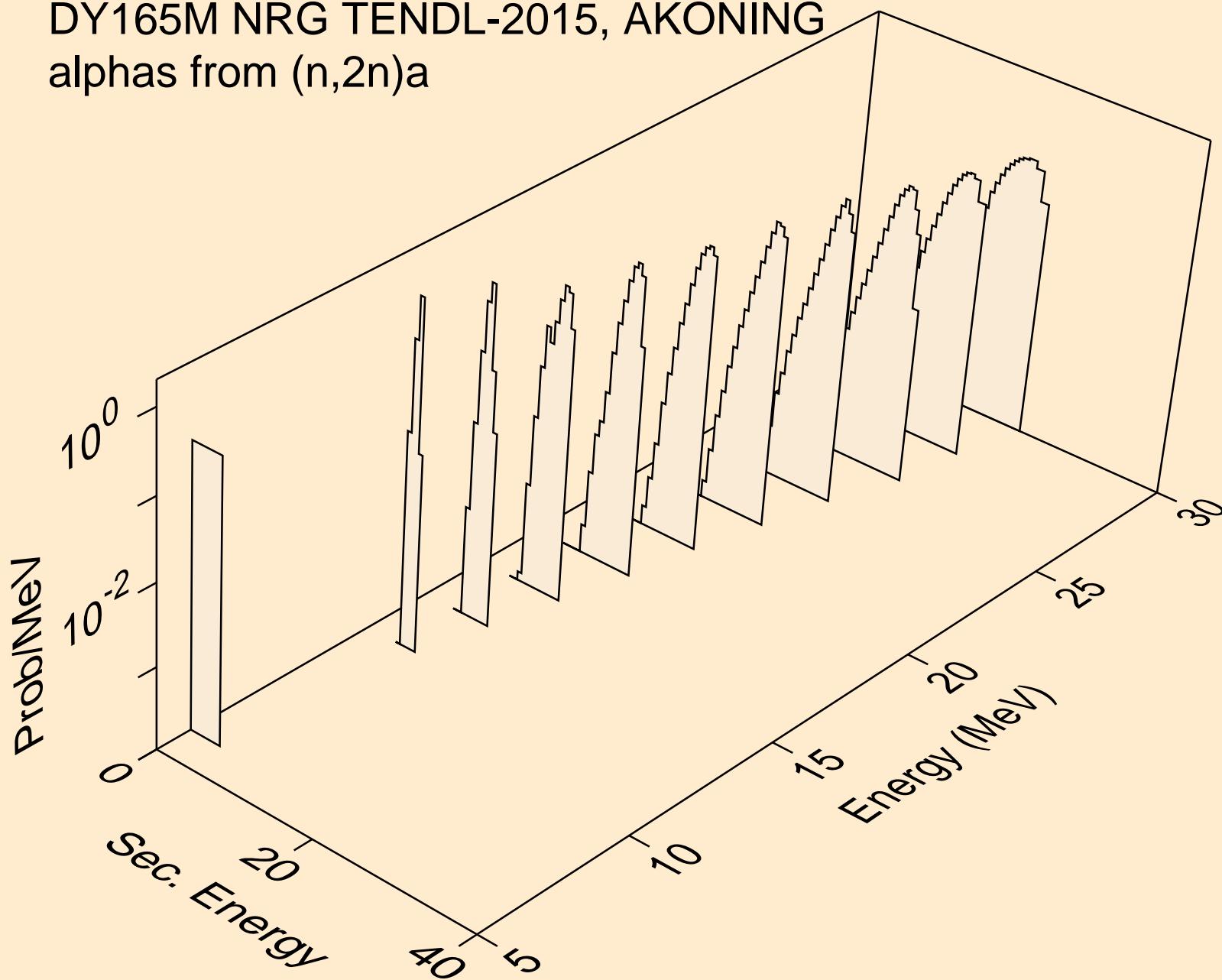
DY165M NRG TENDL-2015, AKONING
alphas from (n,x)



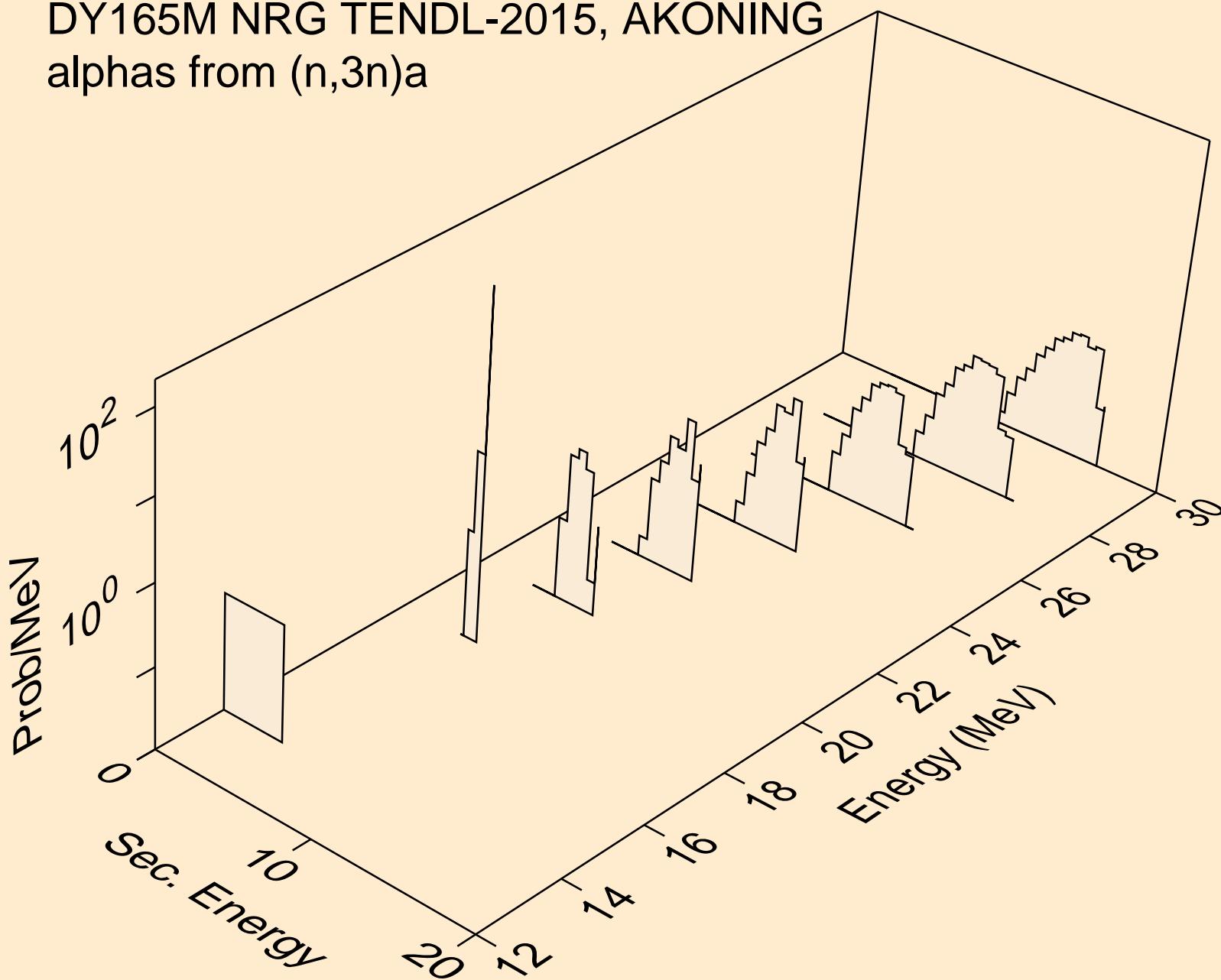
DY165M NRG TENDL-2015, AKONING
alphas from $(n,n^*)a$



DY165M NRG TENDL-2015, AKONING
alphas from $(n,2n)a$



DY165M NRG TENDL-2015, AKONING
alphas from $(n,3n)a$



DY165M NRG TENDL-2015, AKONING
alphas from (n,a)

