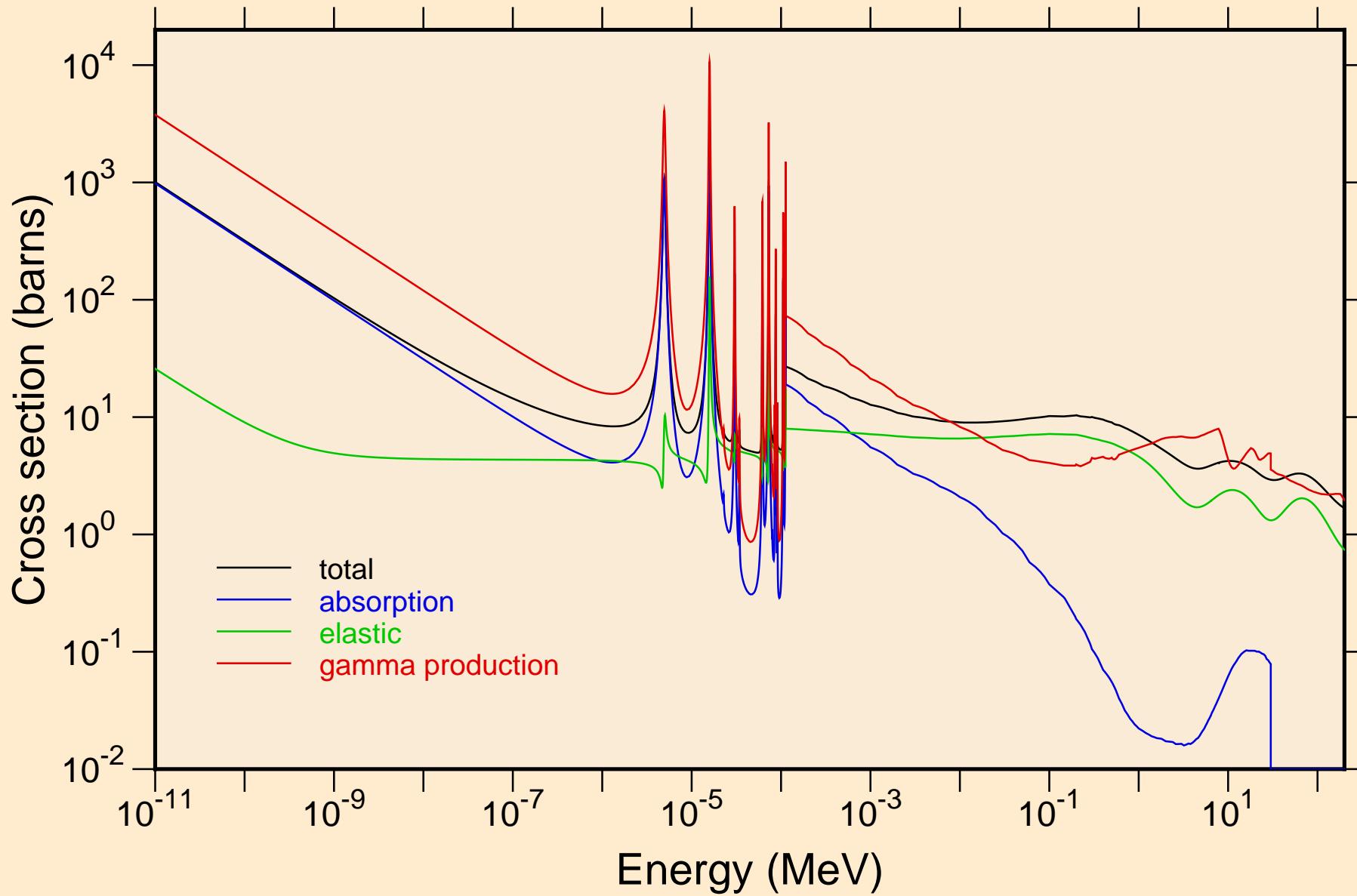
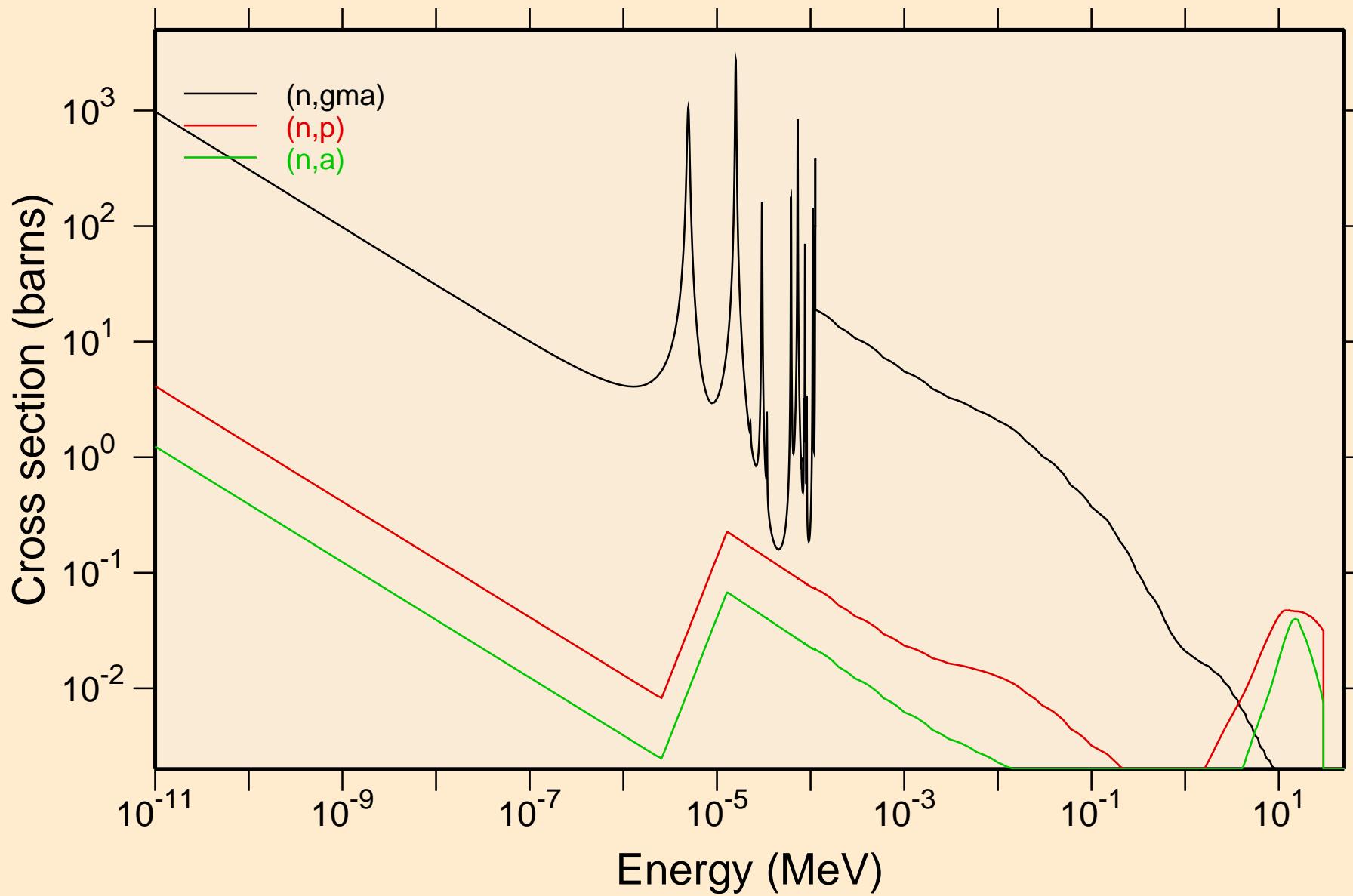


TC096M NRG TENDL-2015, AKONING

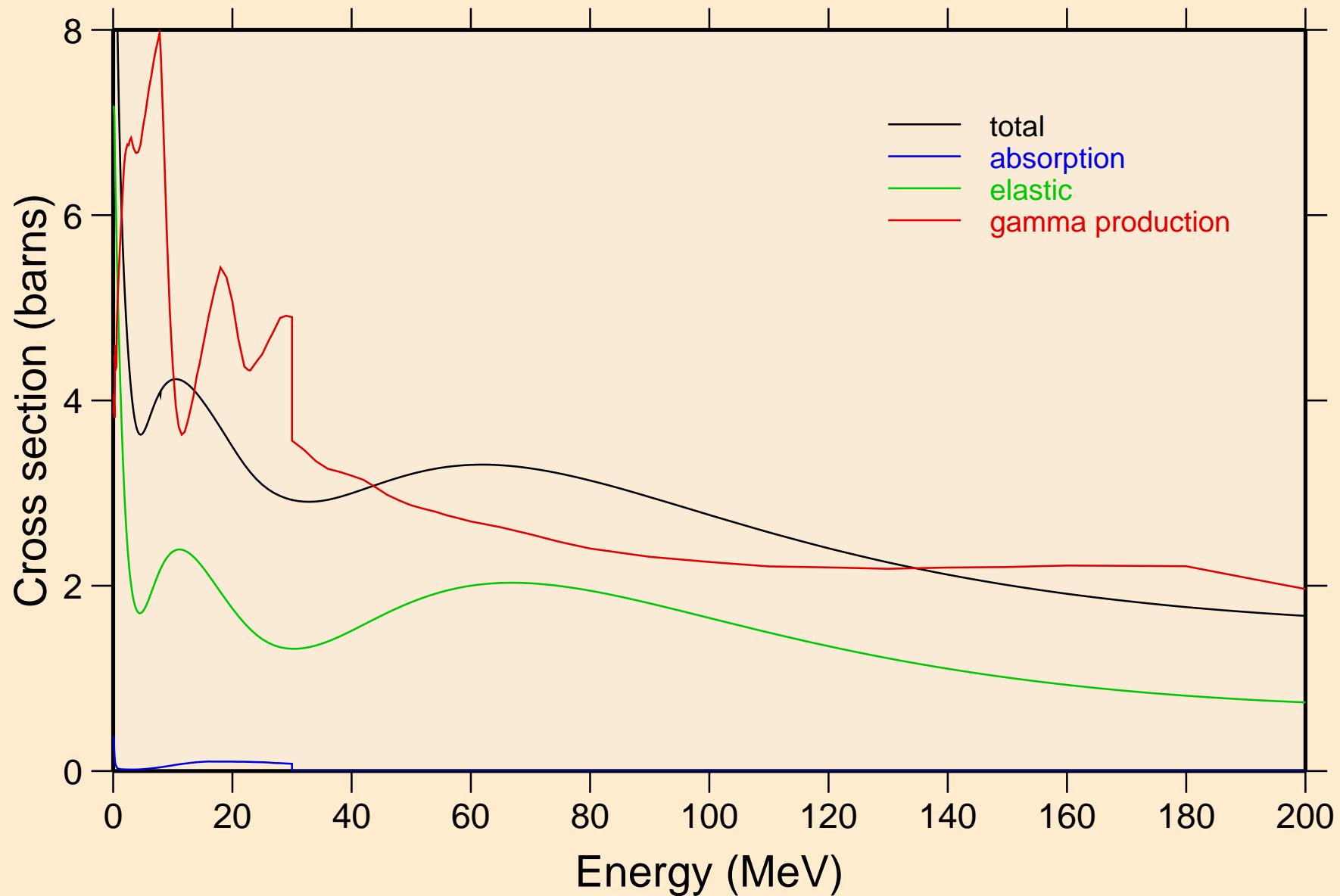
Principal cross sections



TC096M NRG TENDL-2015, AKONING
Non-threshold reactions

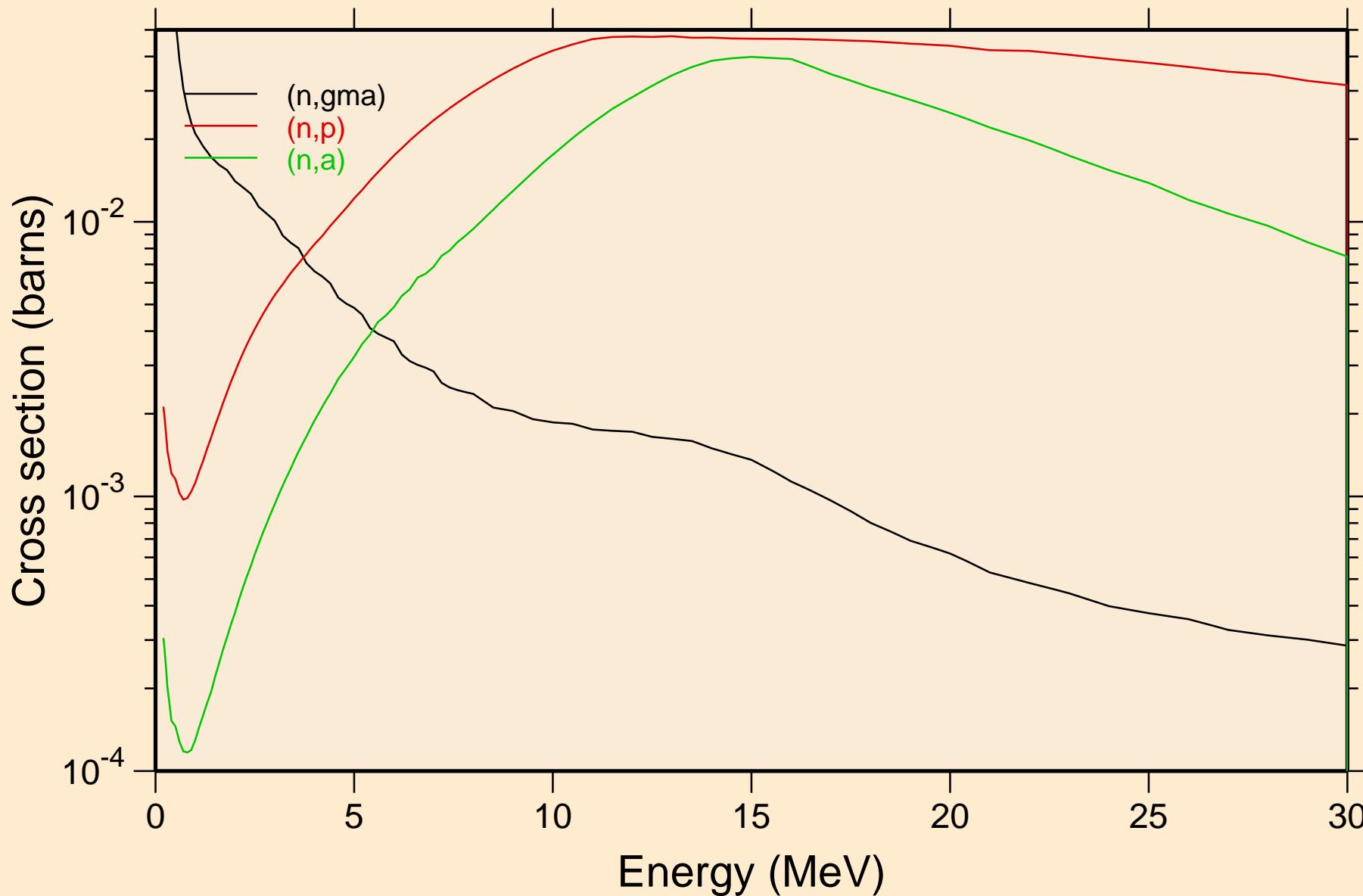


TC096M NRG TENDL-2015, AKONING
Principal cross sections

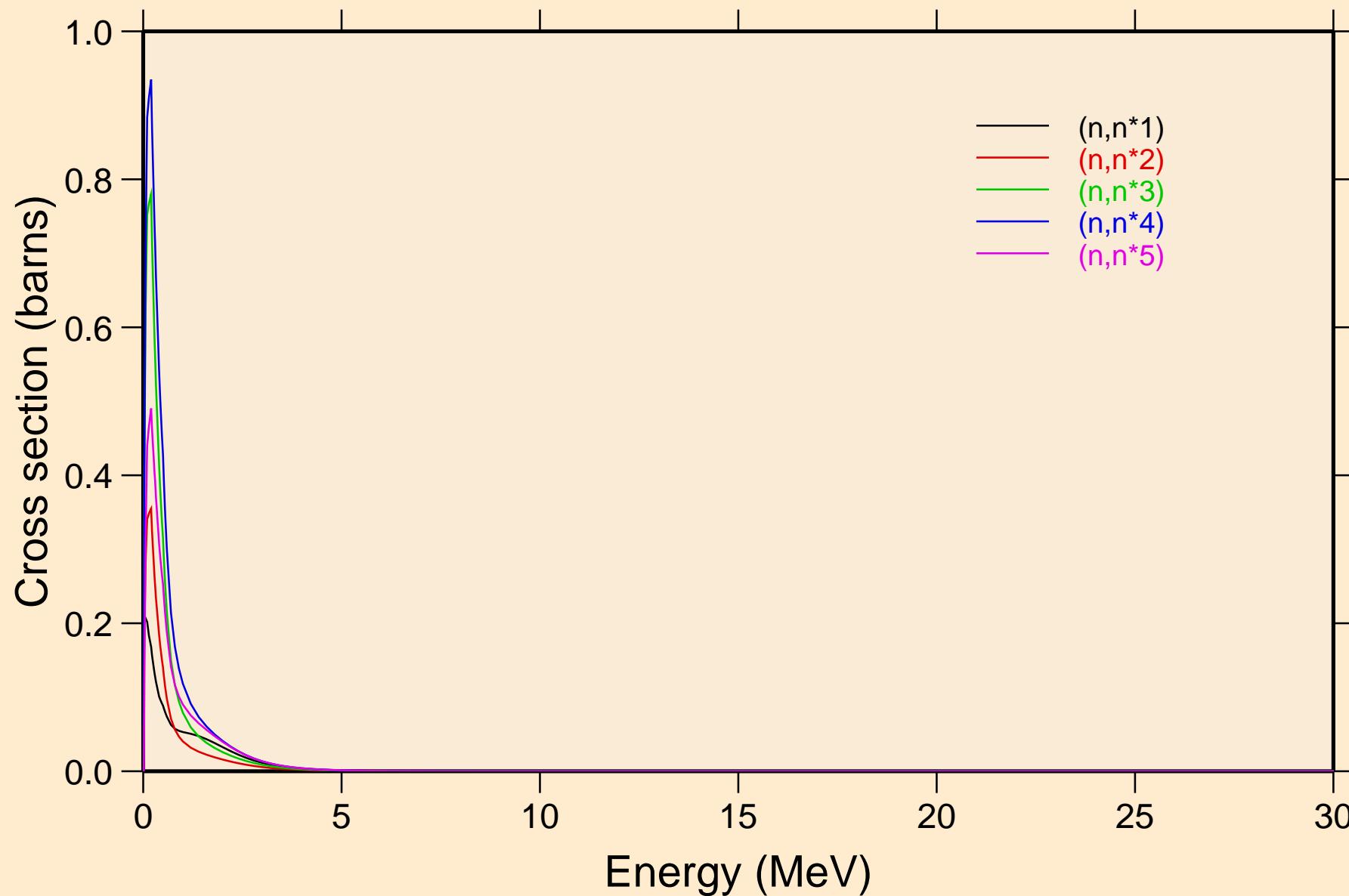


TC096M NRG TENDL-2015, AKONING

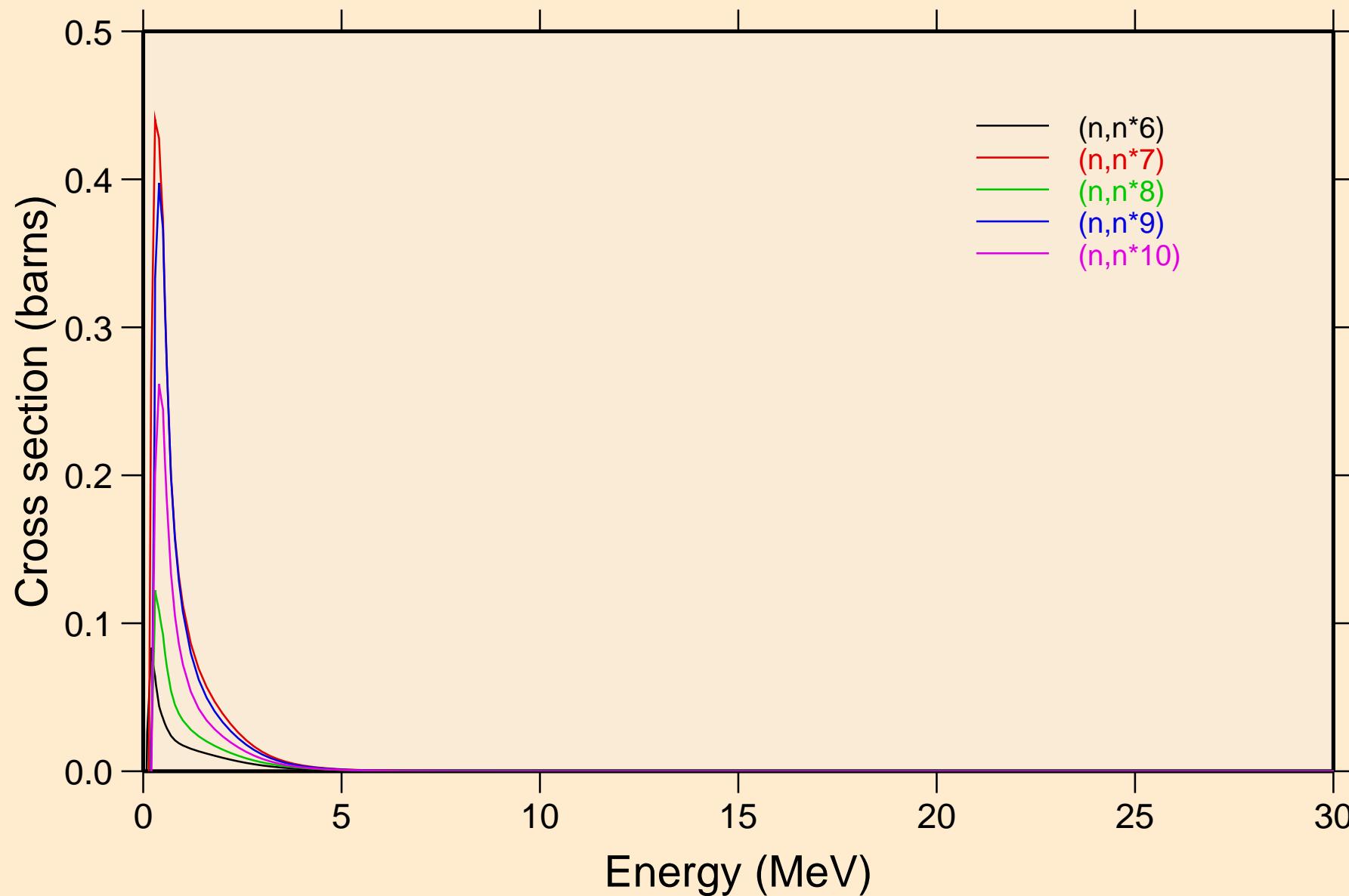
Non-threshold reactions



TC096M NRG TENDL-2015, AKONING
Inelastic levels

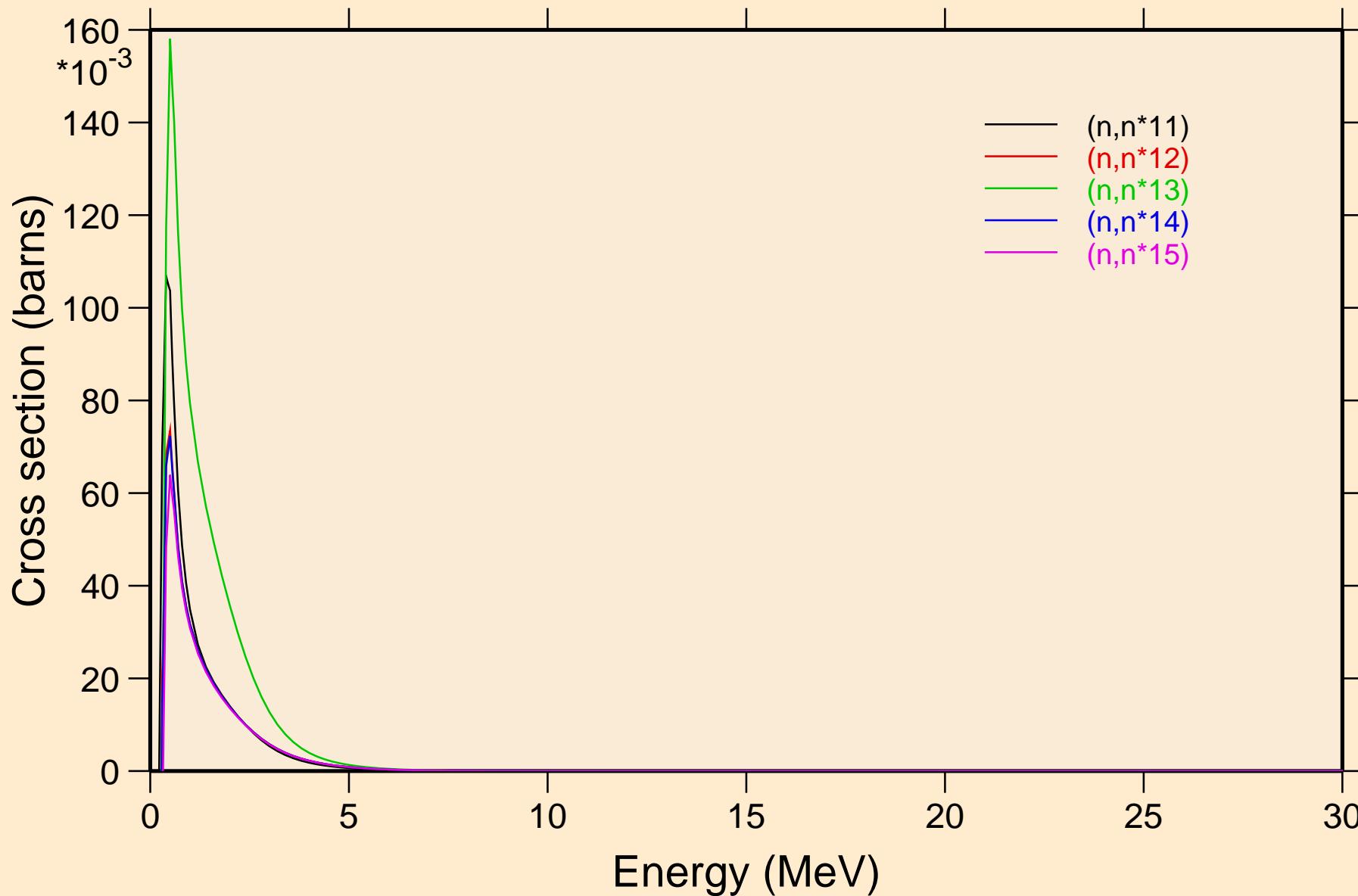


TC096M NRG TENDL-2015, AKONING
Inelastic levels



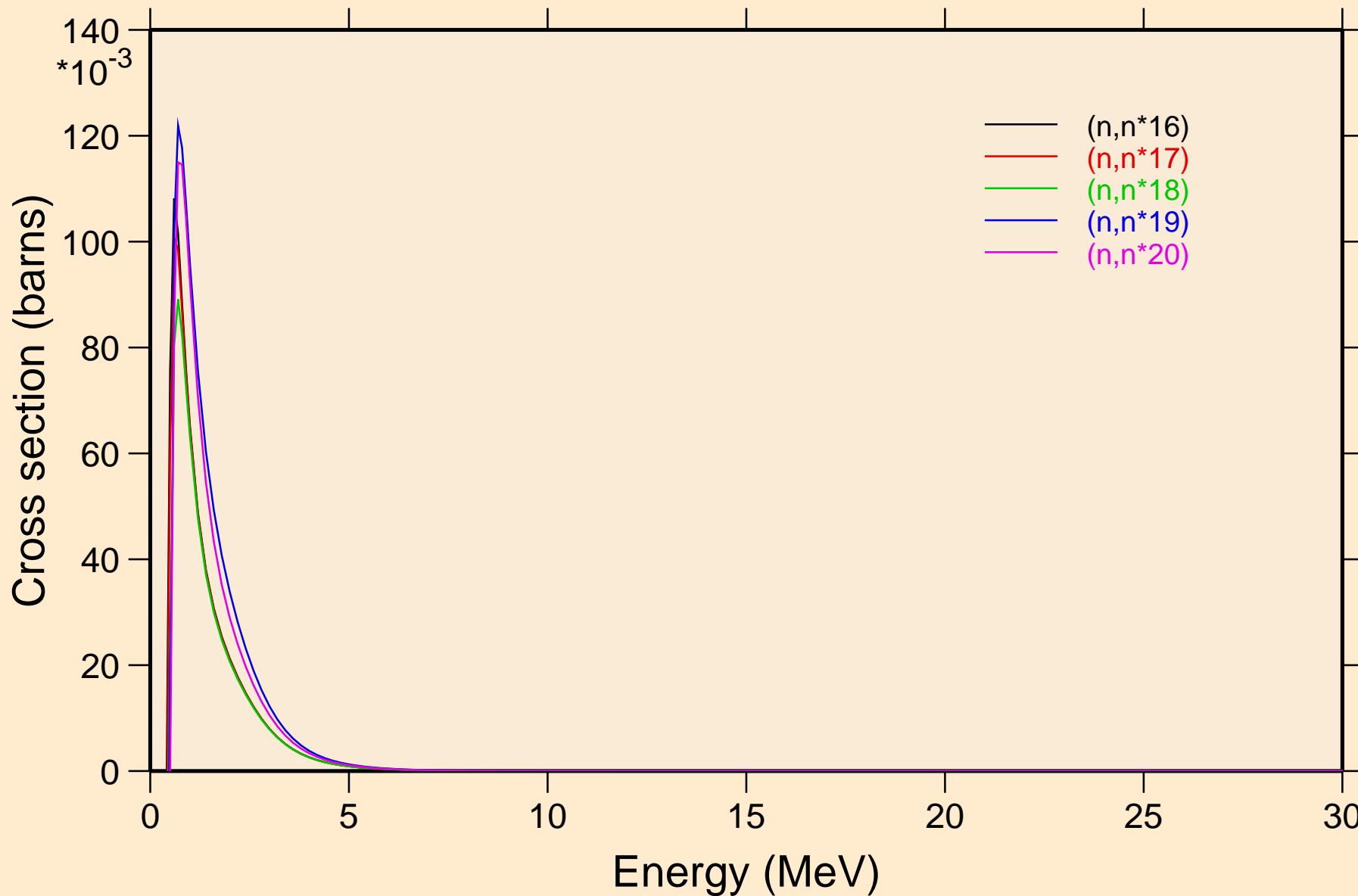
TC096M NRG TENDL-2015, AKONING

Inelastic levels



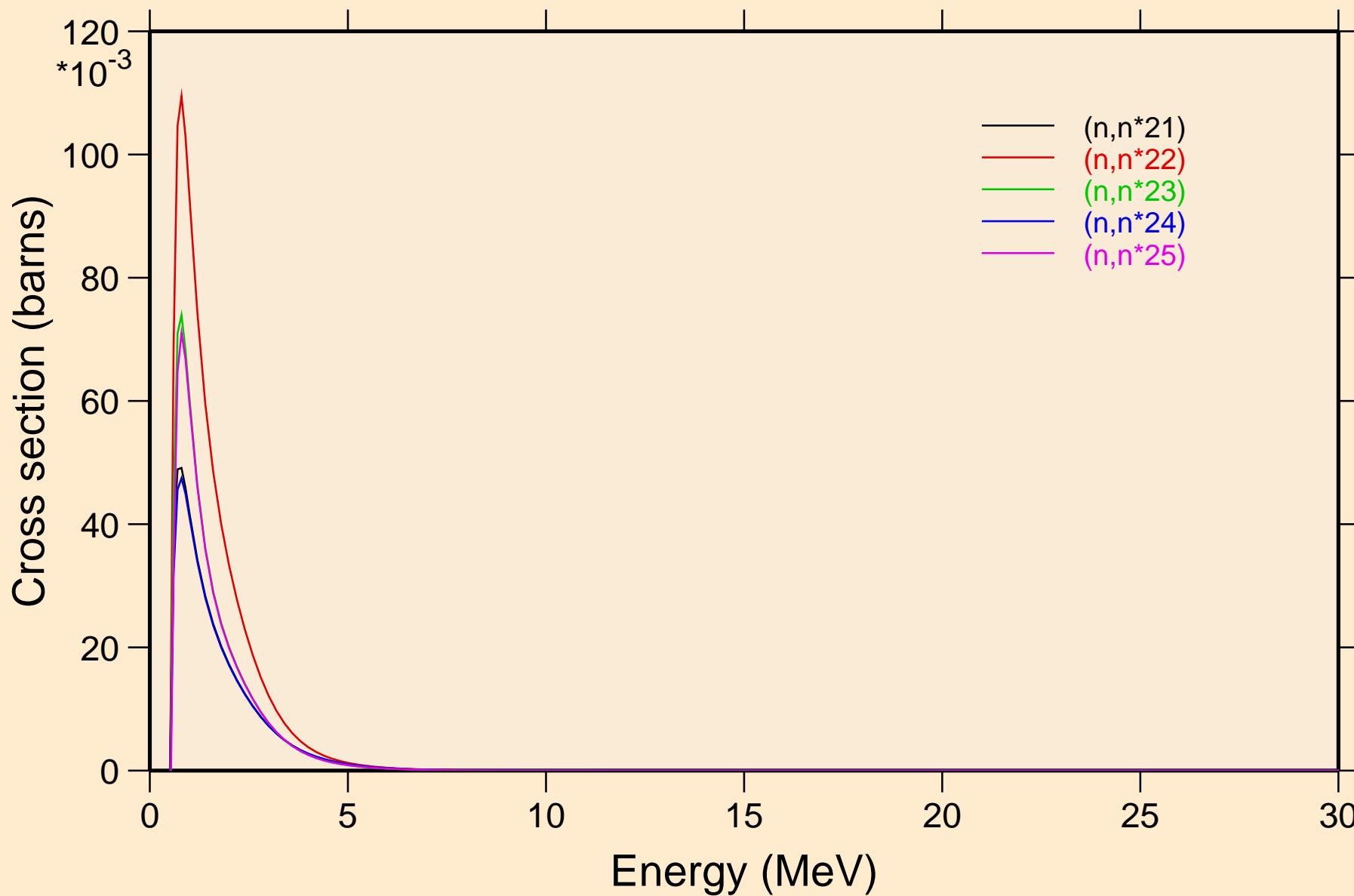
TC096M NRG TENDL-2015, AKONING

Inelastic levels



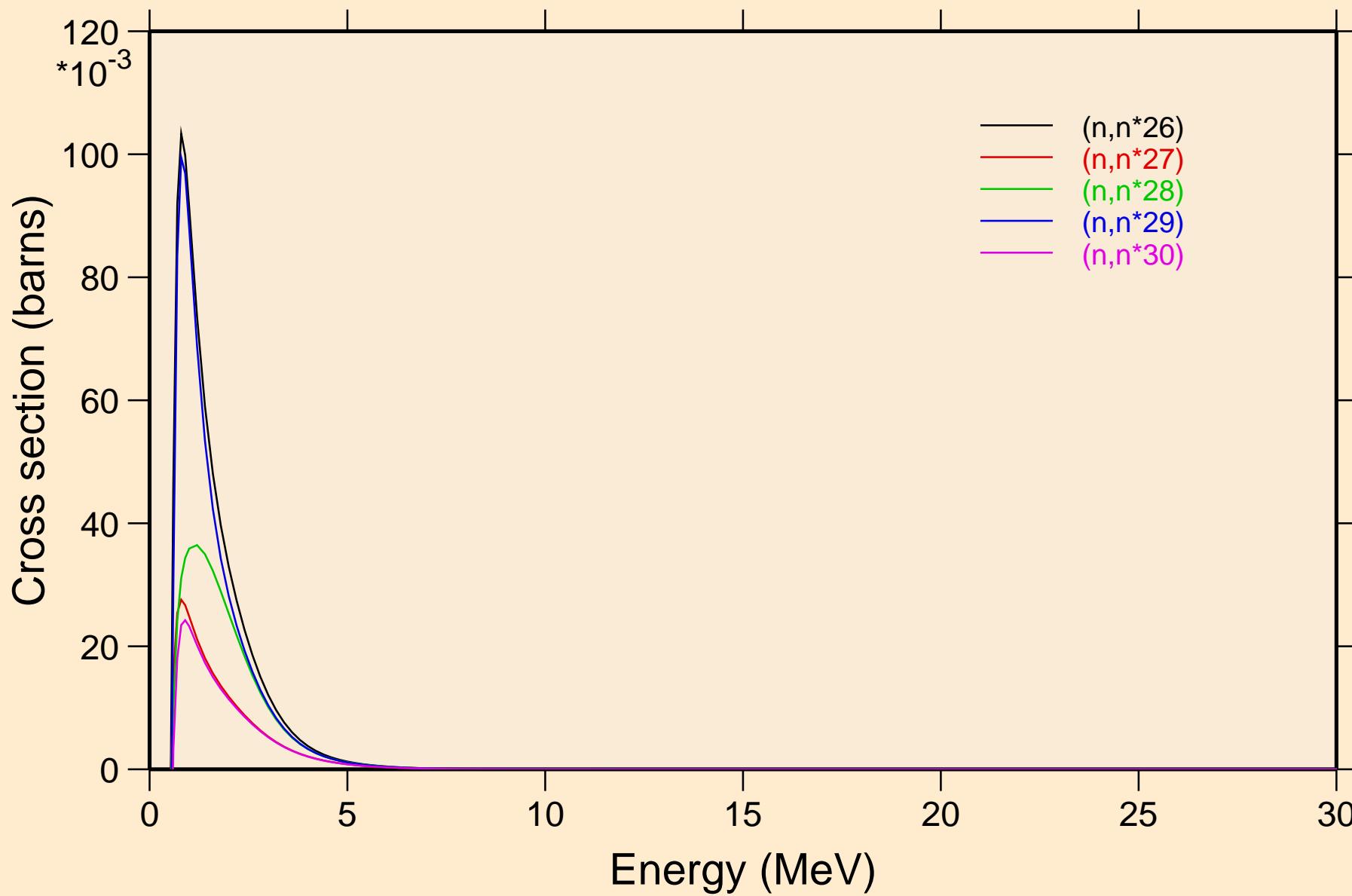
TC096M NRG TENDL-2015, AKONING

Inelastic levels



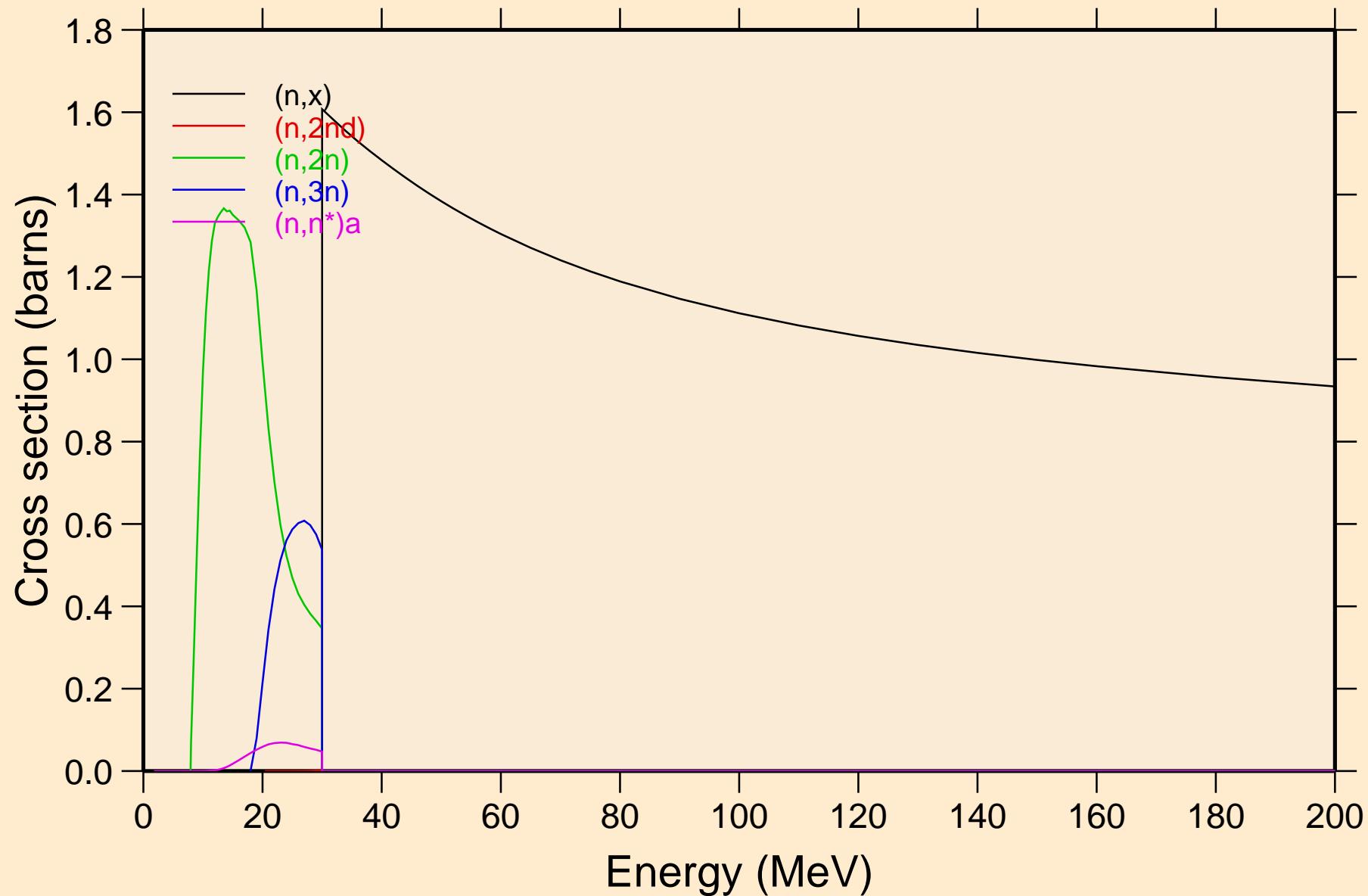
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Inelastic levels



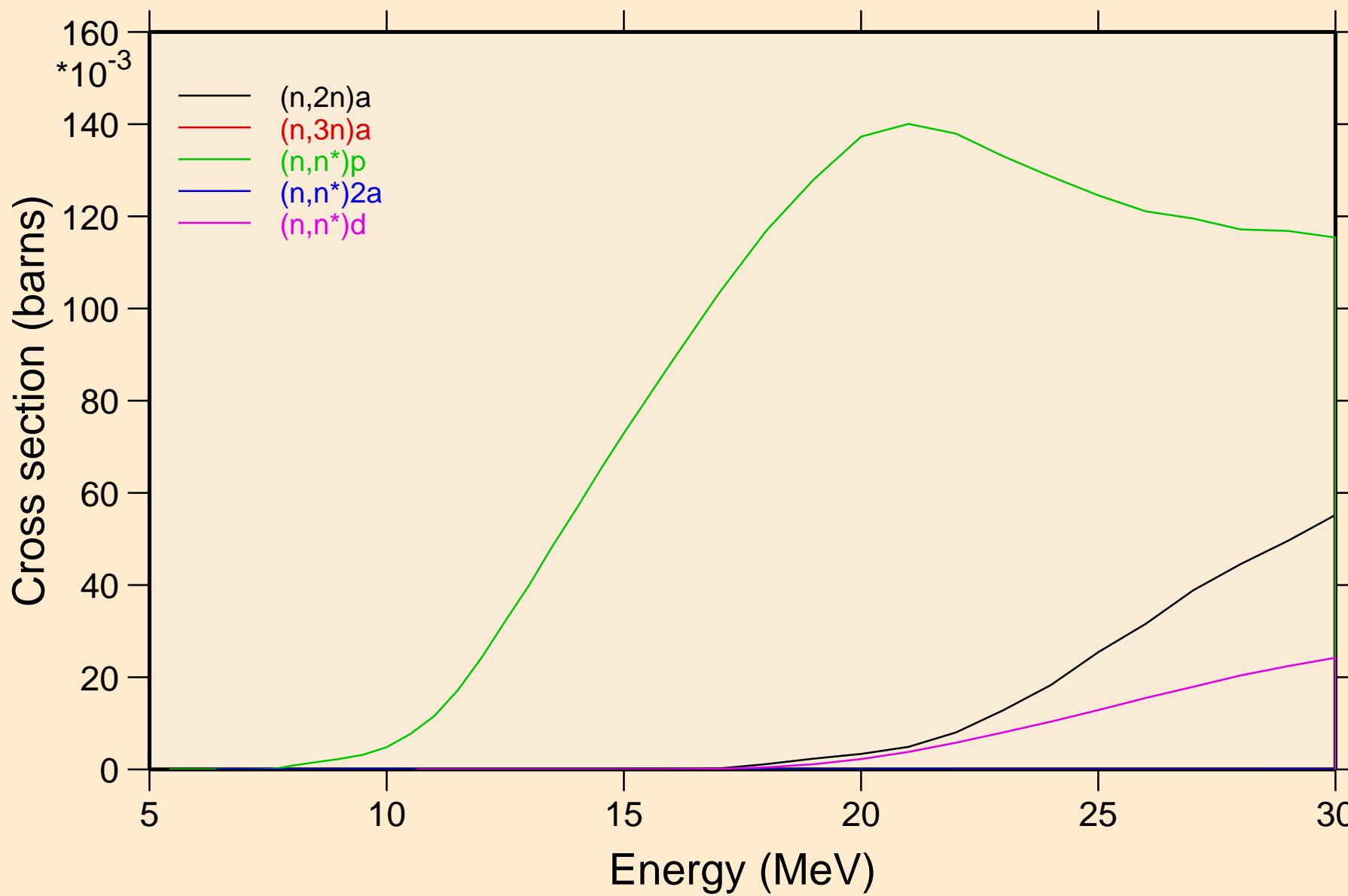
TC096M NRG TENDL-2015, AKONING

Threshold reactions



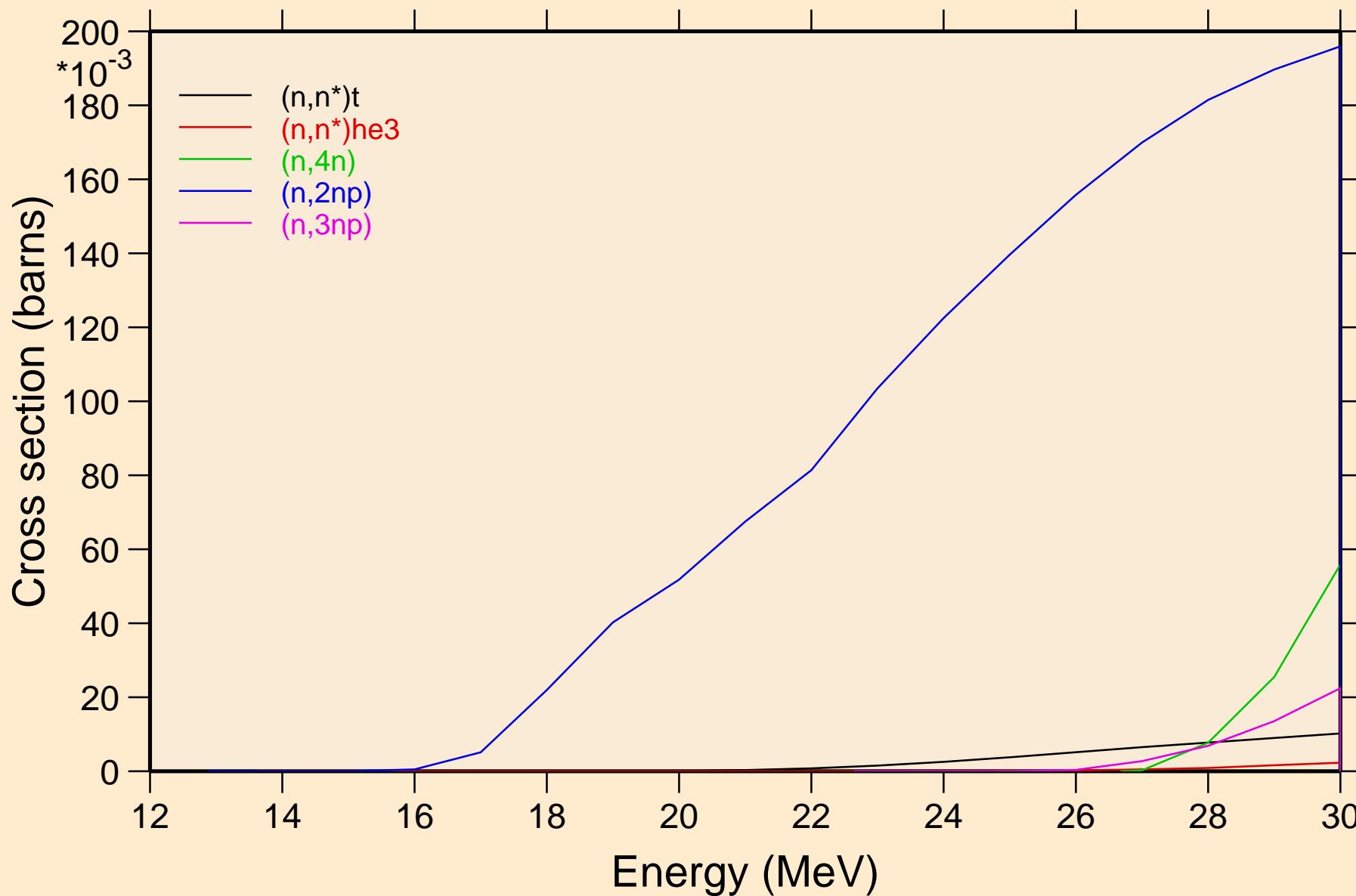
TC096M NRG TENDL-2015, AKONING

Threshold reactions



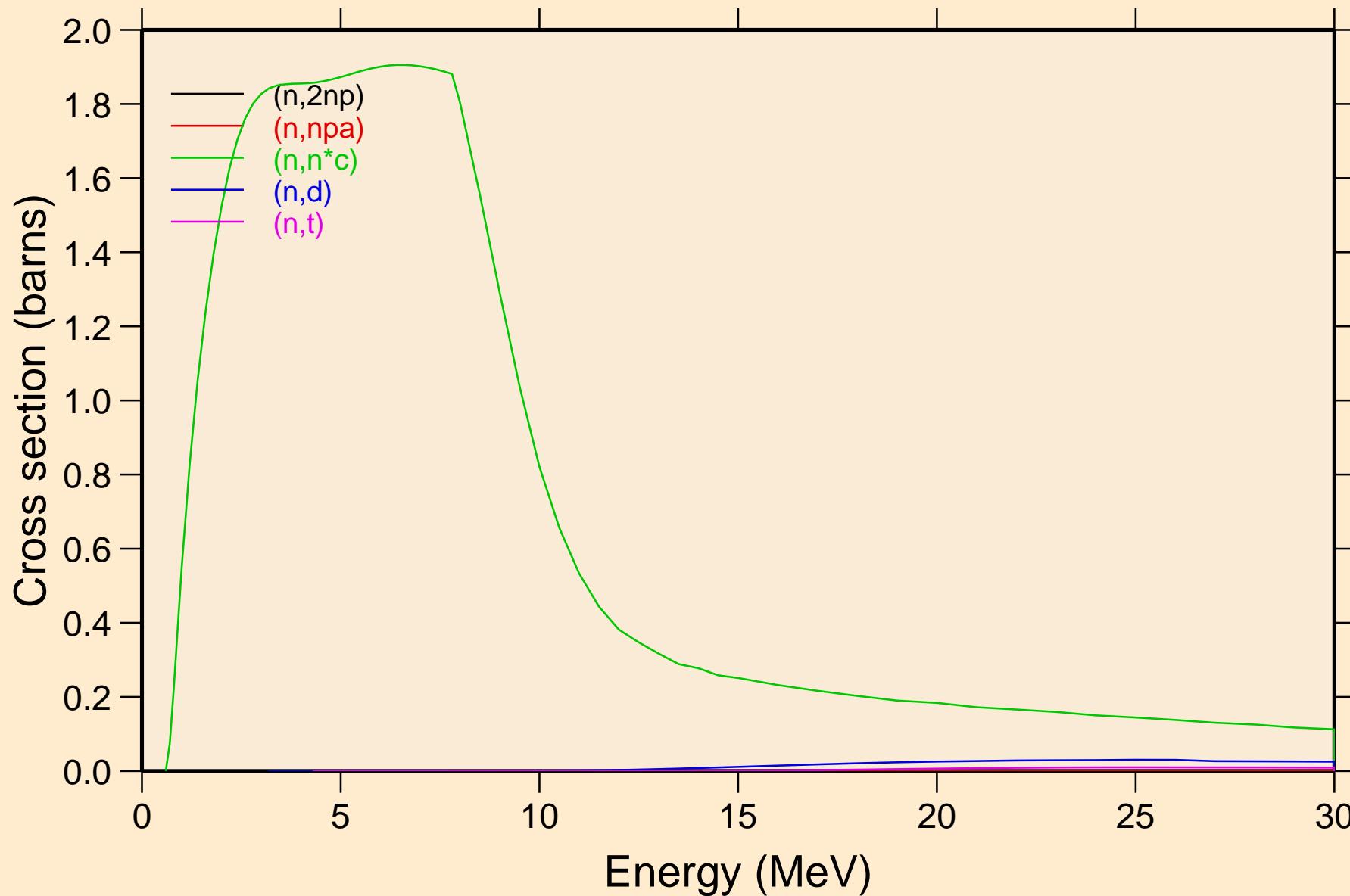
TC096M NRG TENDL-2015, AKONING

Threshold reactions



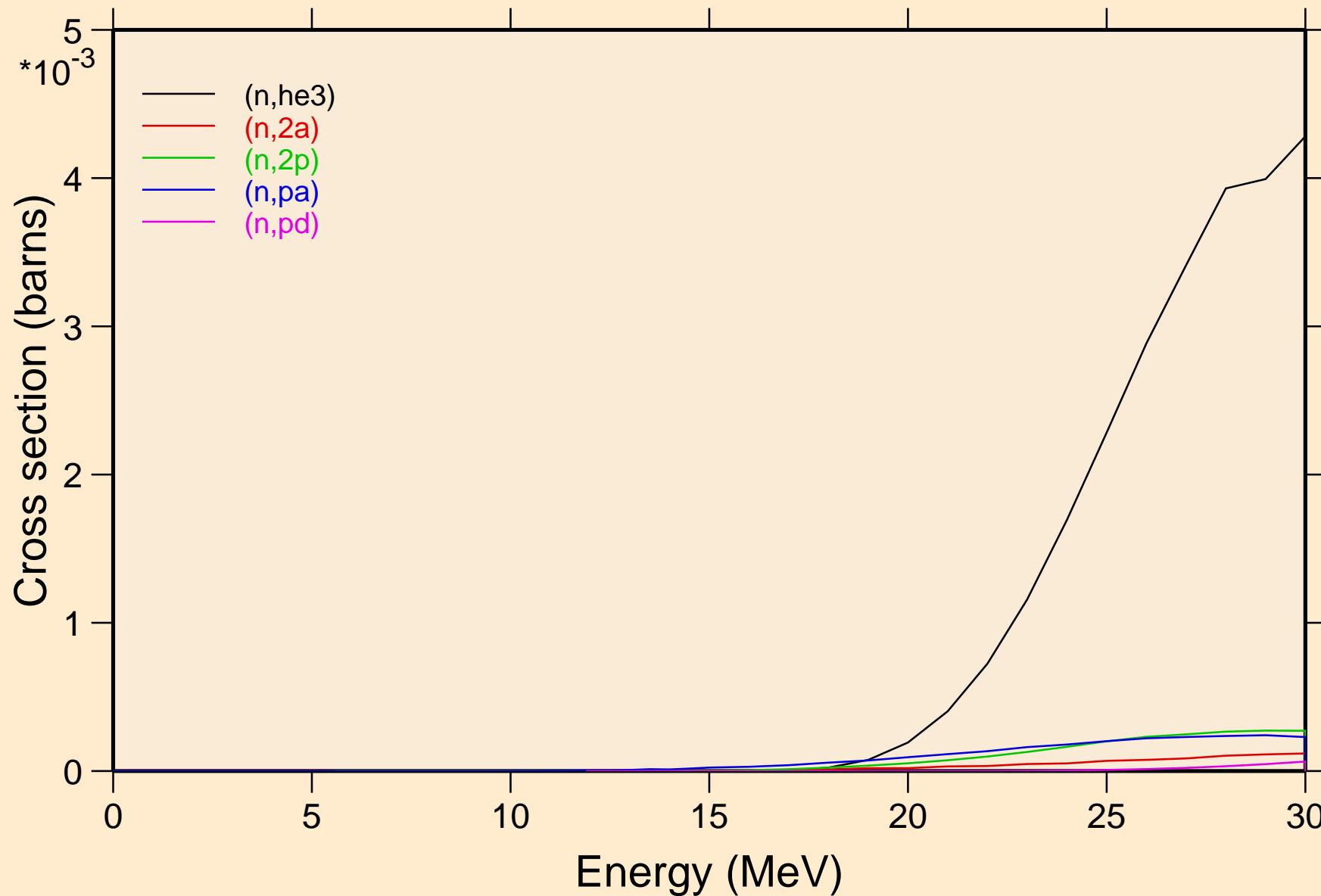
TC096M NRG TENDL-2015, AKONING

Threshold reactions

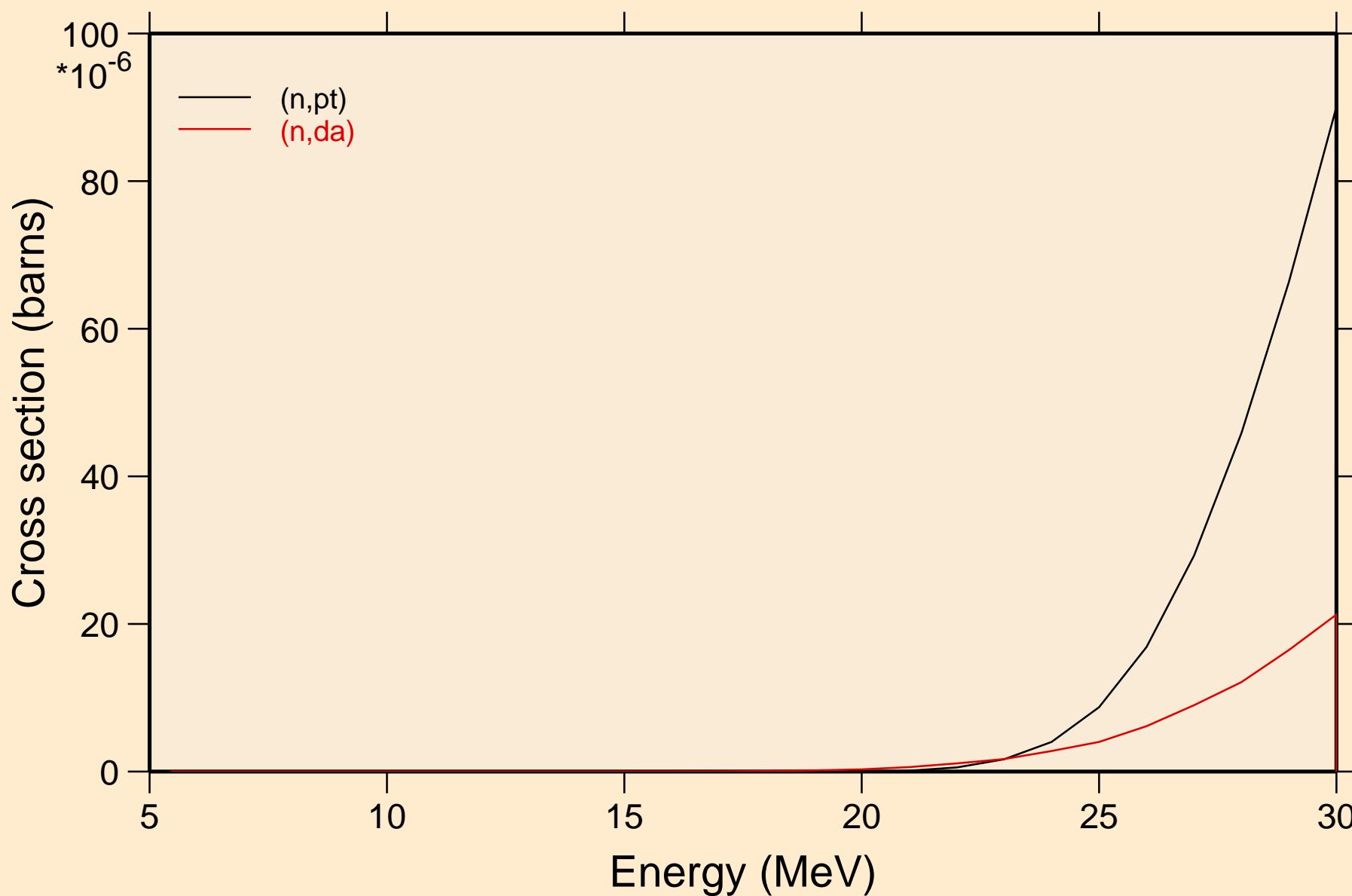


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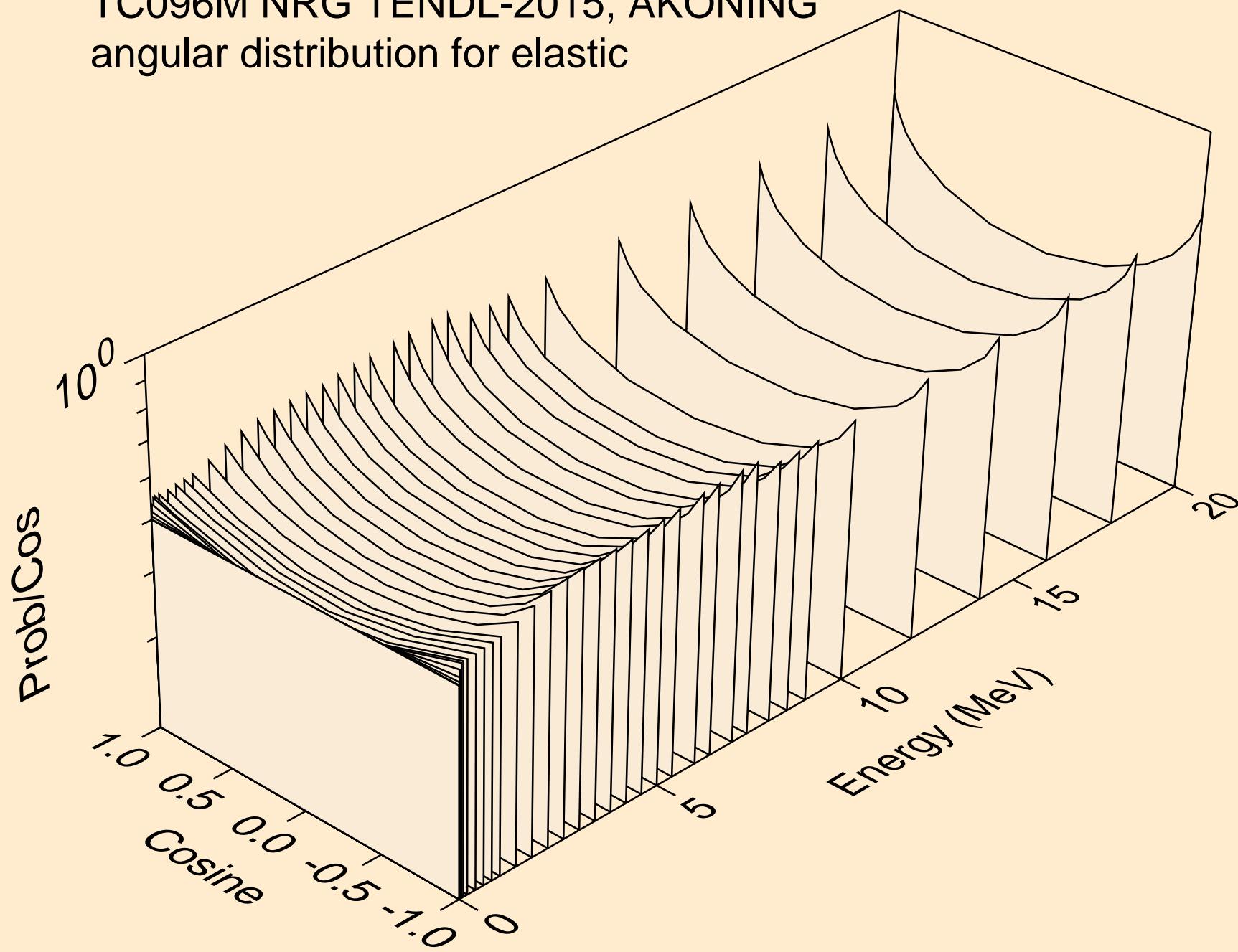
Threshold reactions



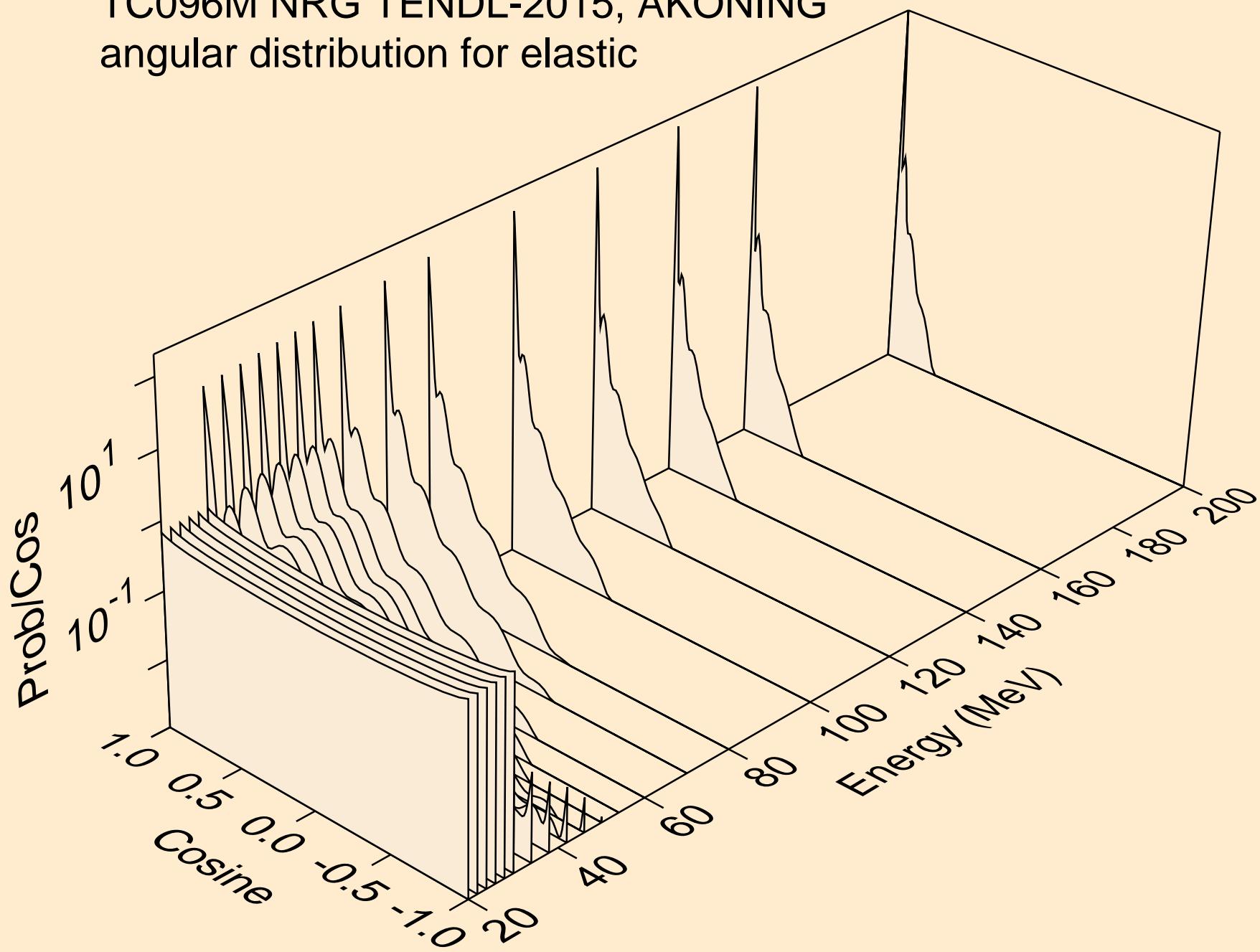
TC096M NRG TENDL-2015, AKONING
Threshold reactions



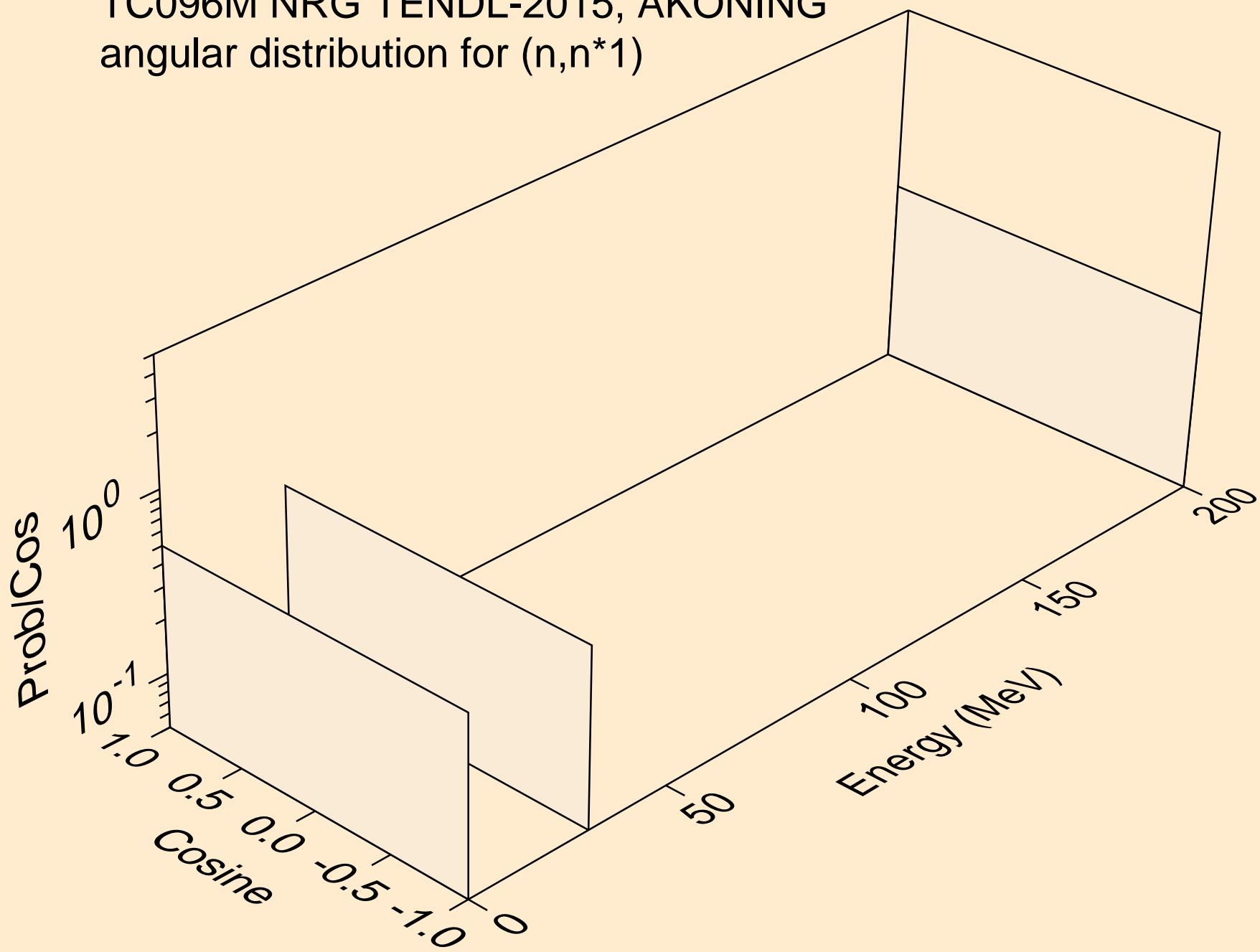
TC096M NRG TENDL-2015, AKONING
angular distribution for elastic



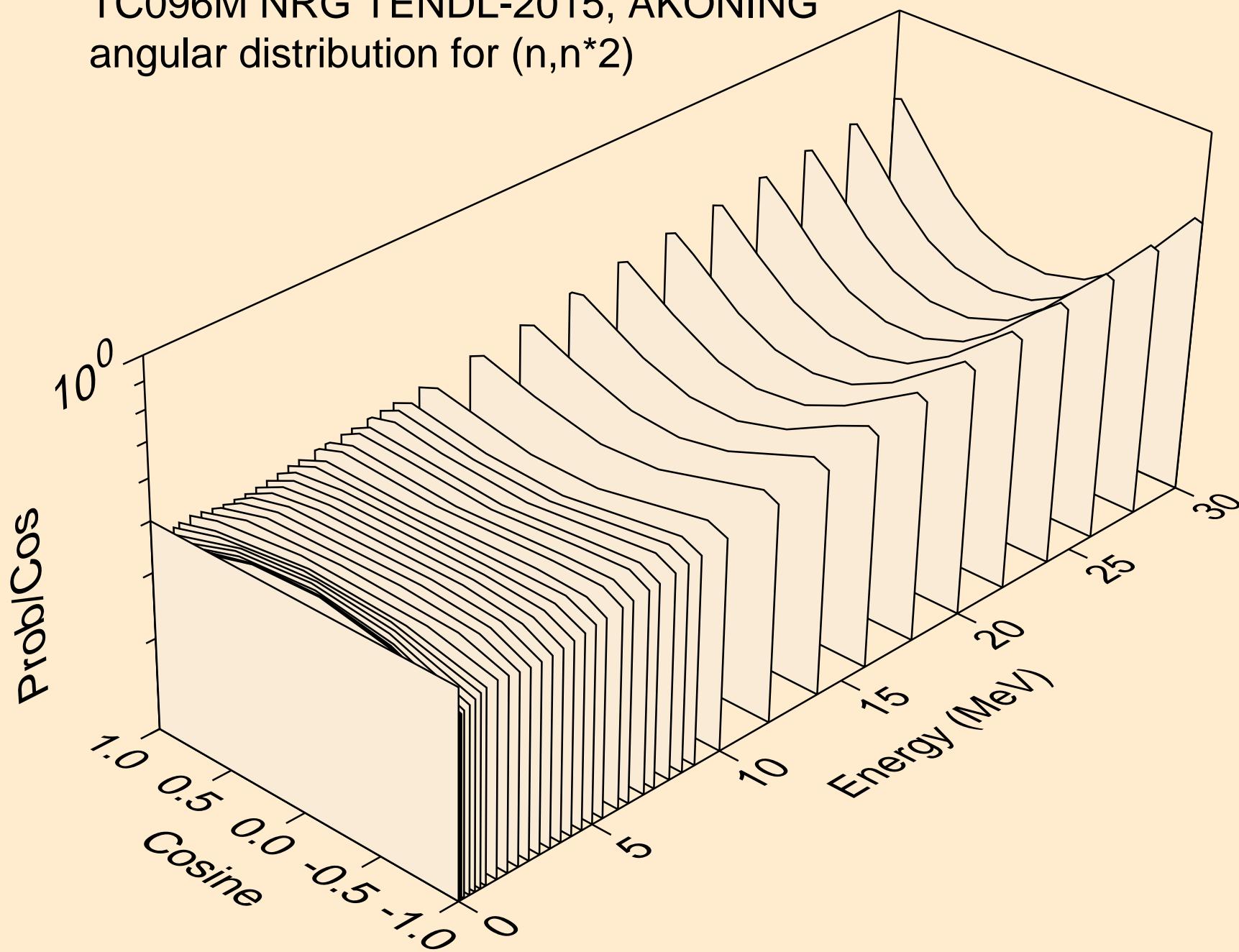
TC096M NRG TENDL-2015, AKONING
angular distribution for elastic



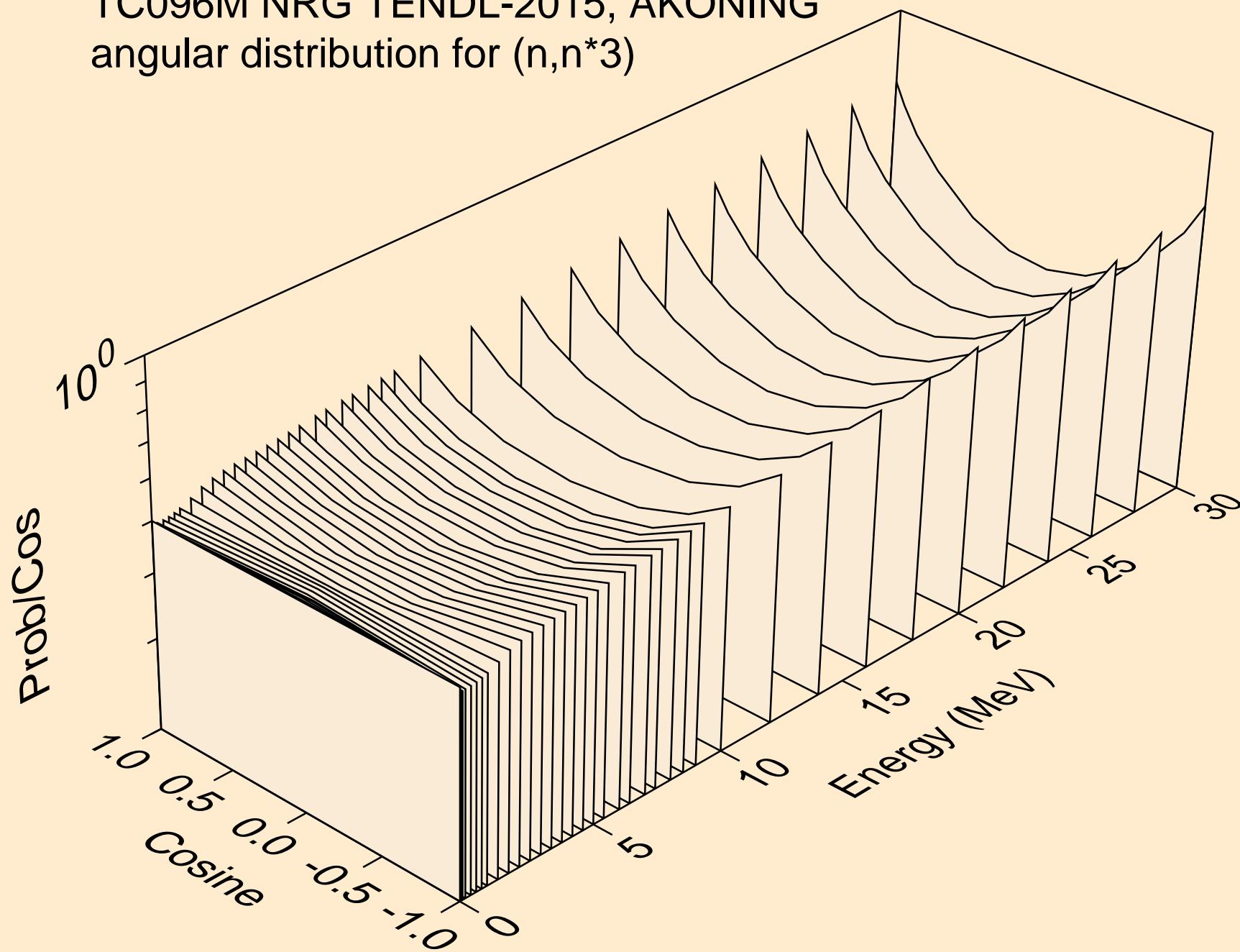
TC096M NRG TENDL-2015, AKONING
angular distribution for (n,n*1)



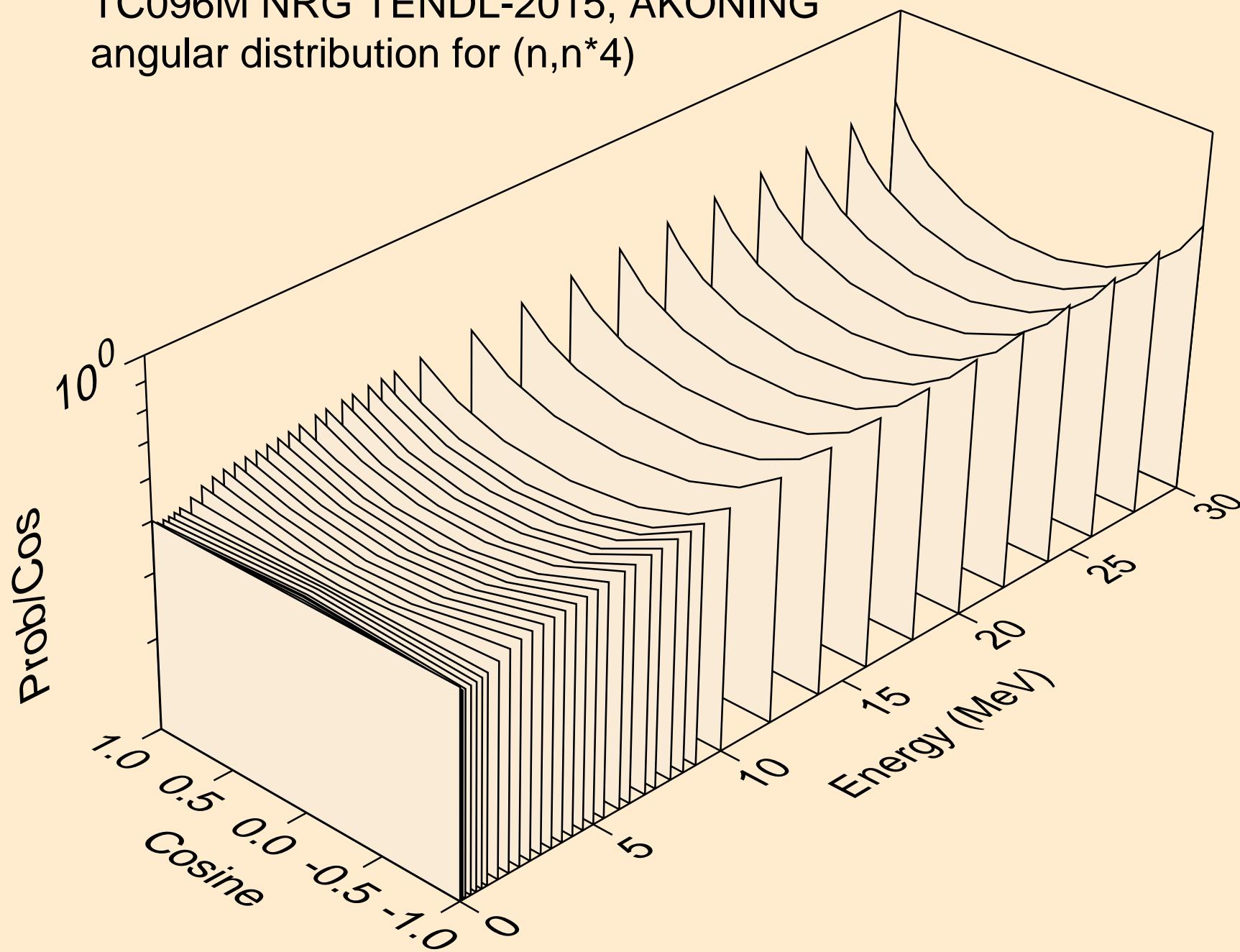
TC096M NRG TENDL-2015, AKONING
angular distribution for $(n,n^*)^2$



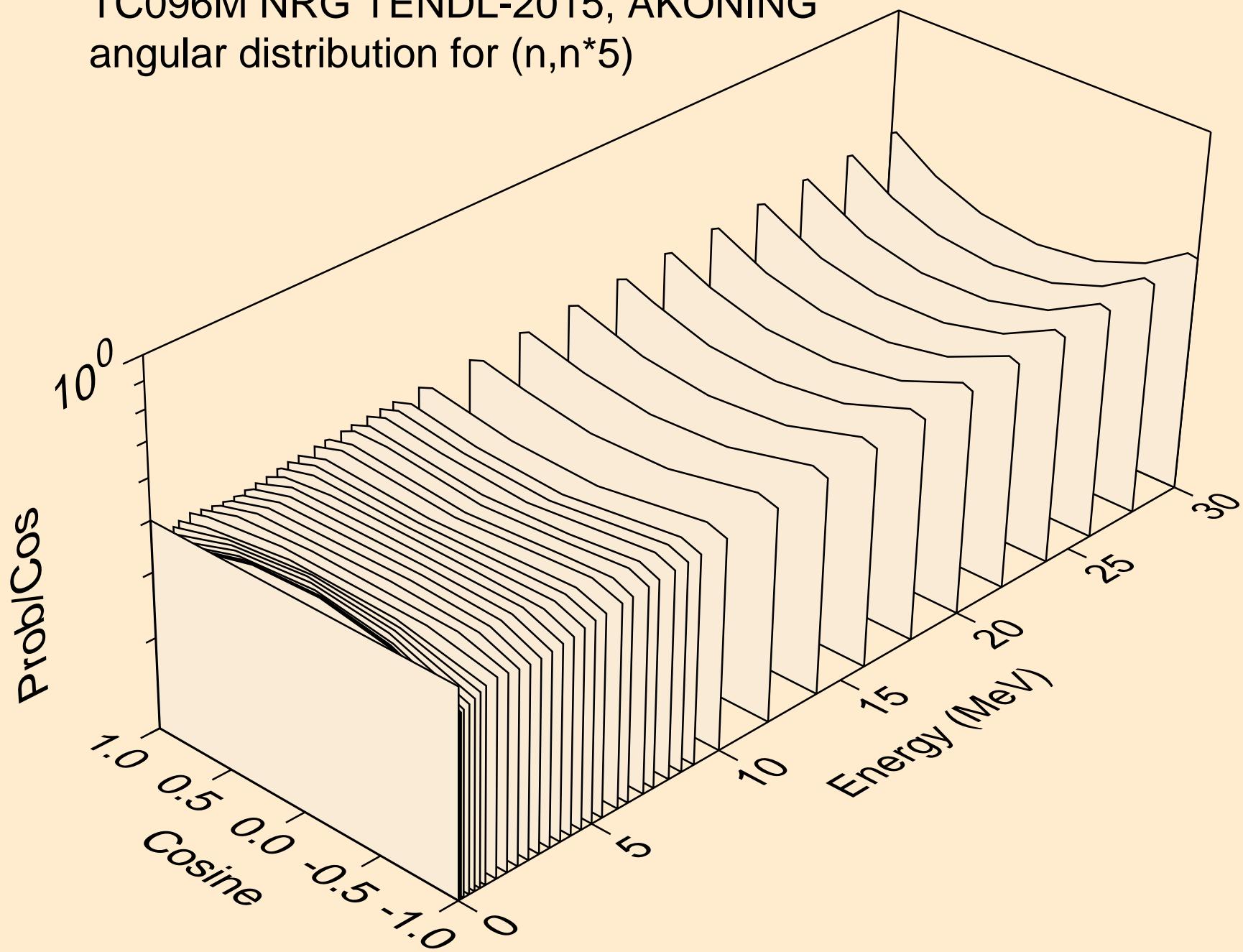
TC096M NRG TENDL-2015, AKONING
angular distribution for (n,n^*3)



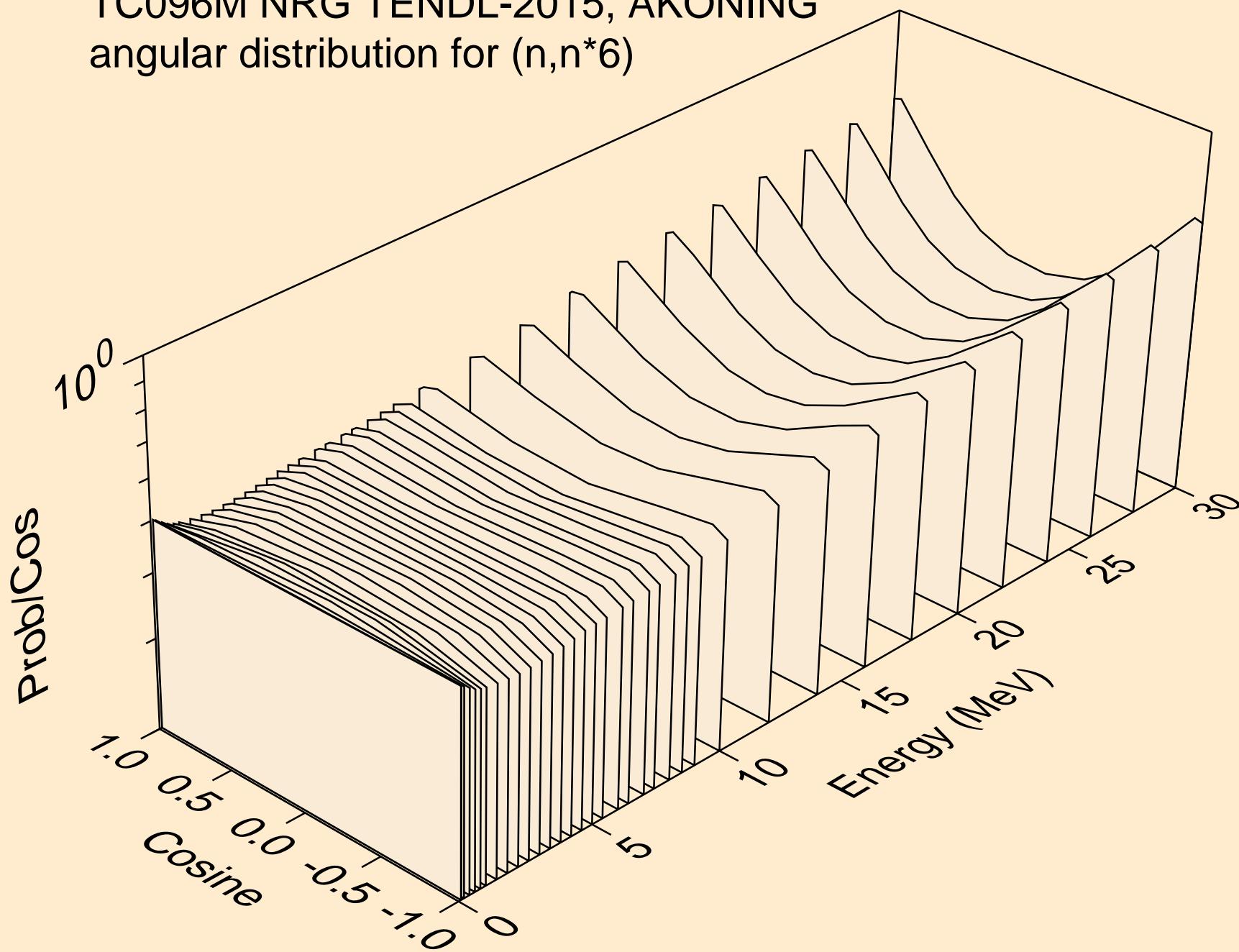
TC096M NRG TENDL-2015, AKONING
angular distribution for (n,n^*4)



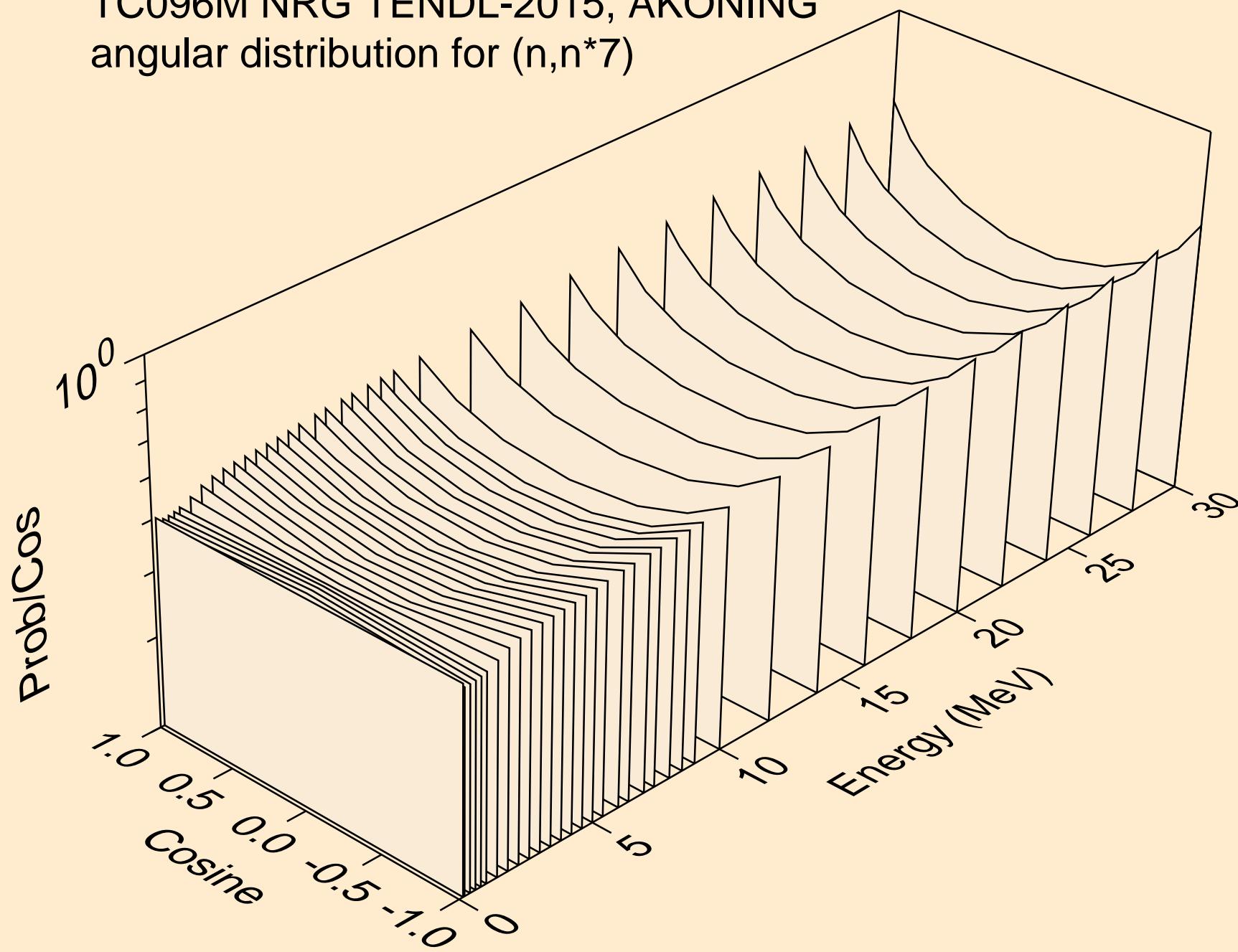
TC096M NRG TENDL-2015, AKONING
angular distribution for (n,n^*)



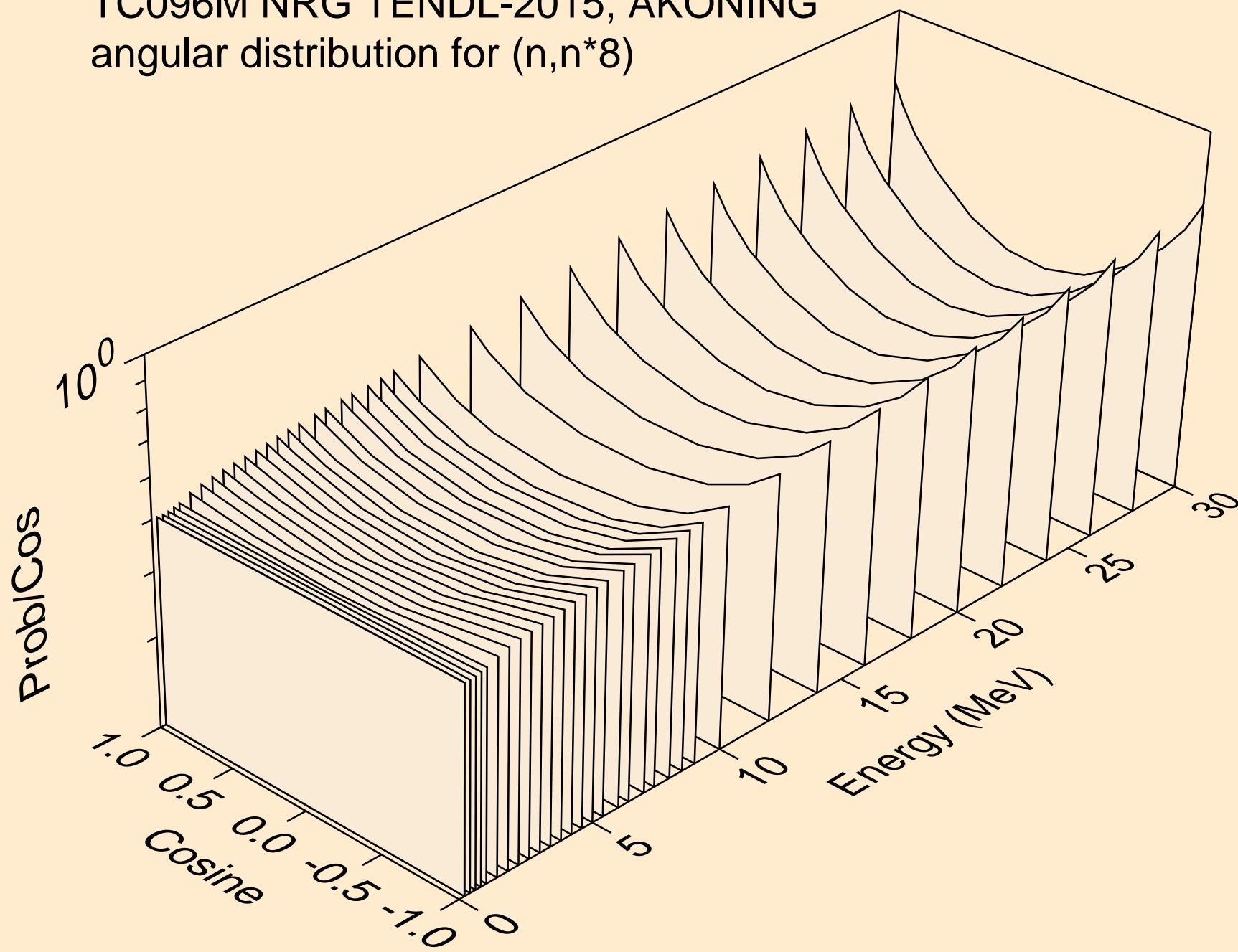
TC096M NRG TENDL-2015, AKONING
angular distribution for (n,n^*6)



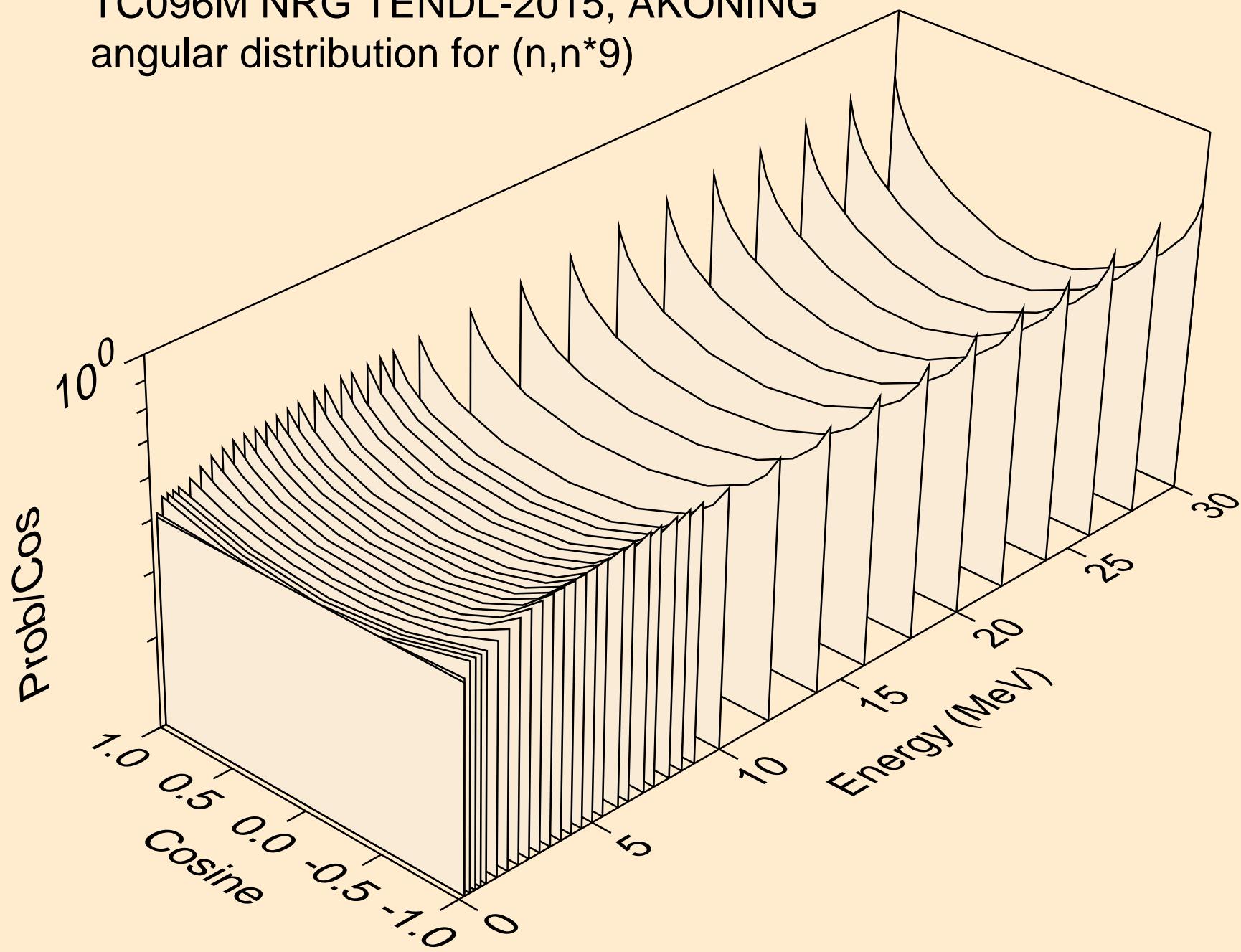
TC096M NRG TENDL-2015, AKONING
angular distribution for $(n,n^*)^7$



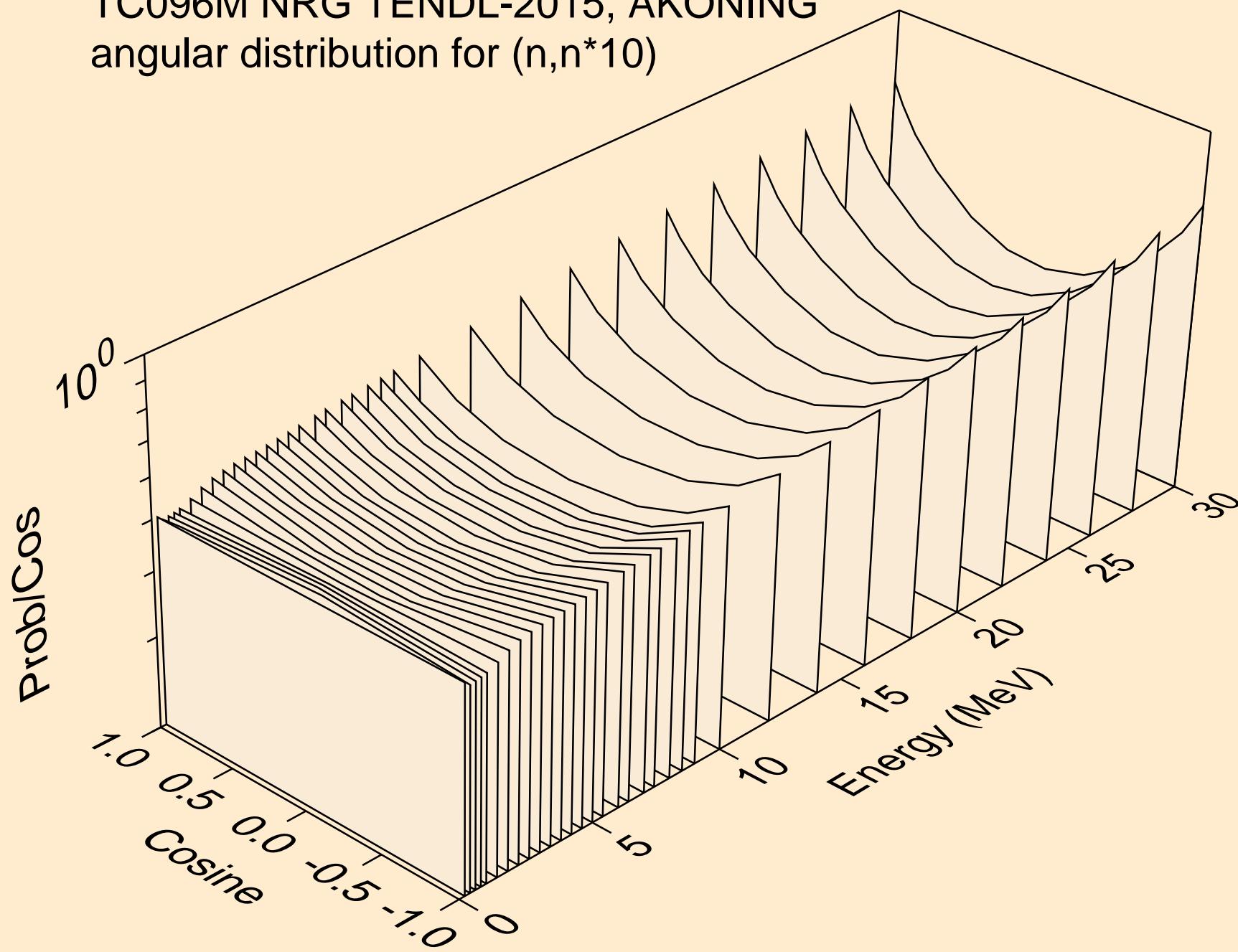
TC096M NRG TENDL-2015, AKONING
angular distribution for $(n,n^*)^8$



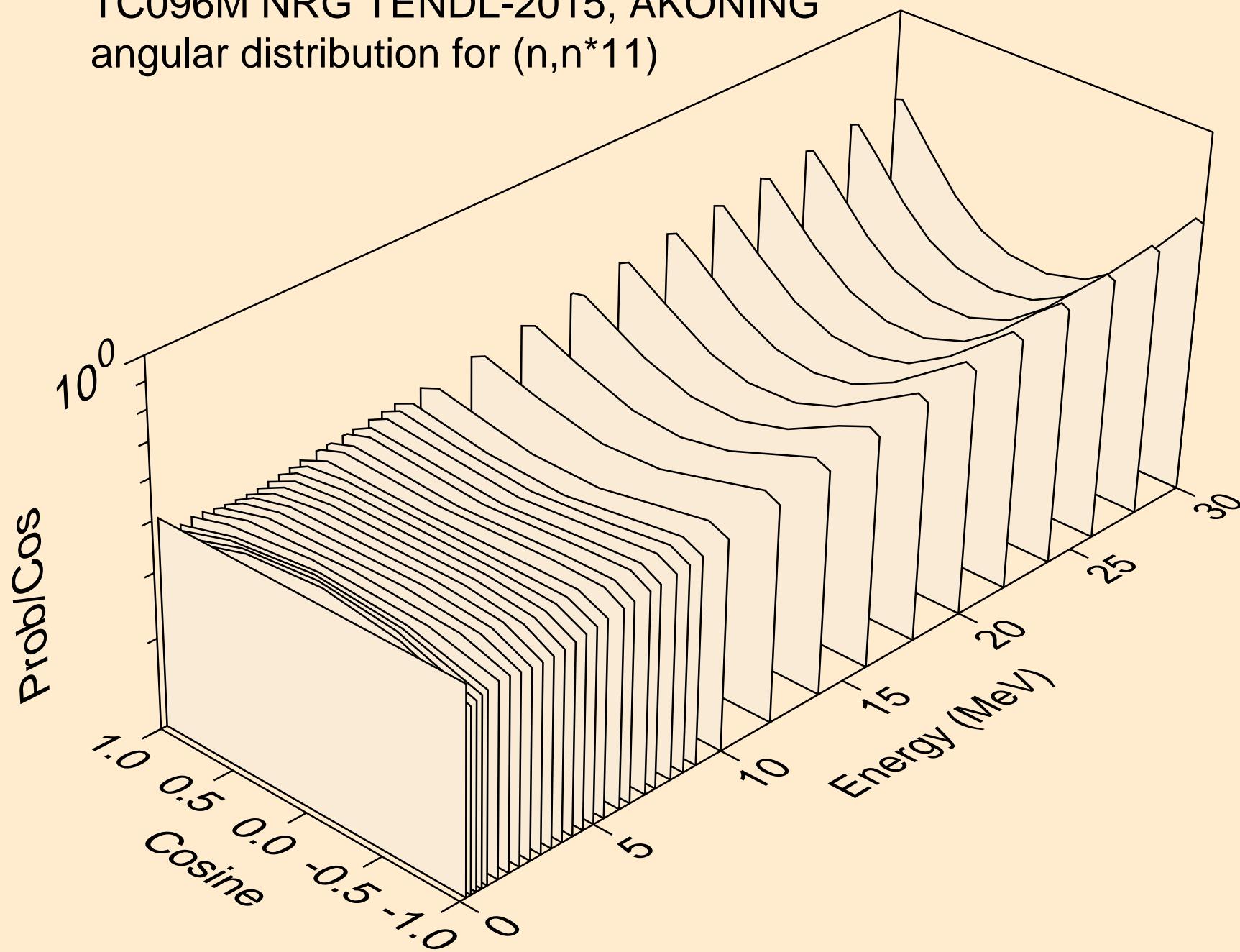
TC096M NRG TENDL-2015, AKONING
angular distribution for $(n,n^*)9$



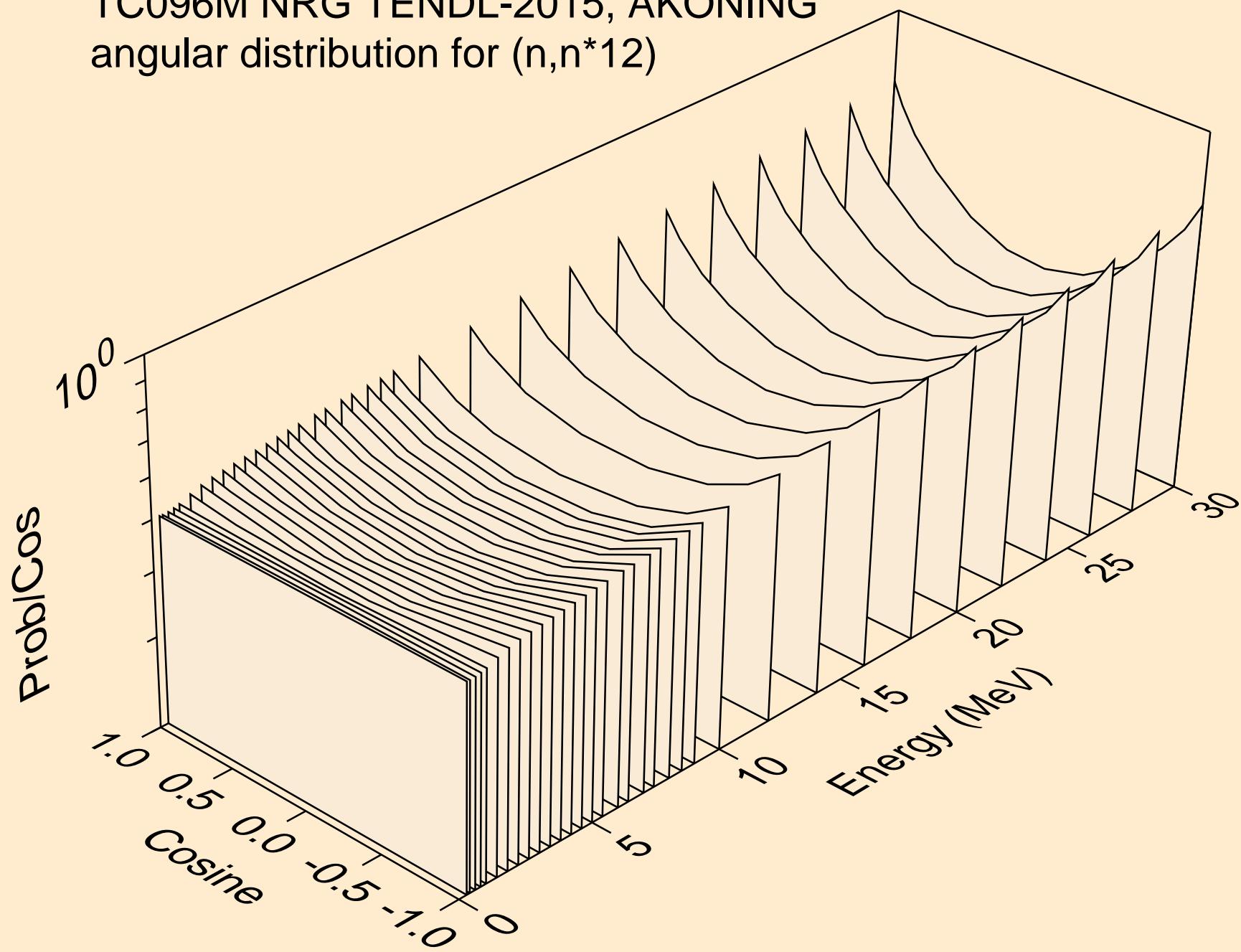
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angular distribution for (n,n*10)



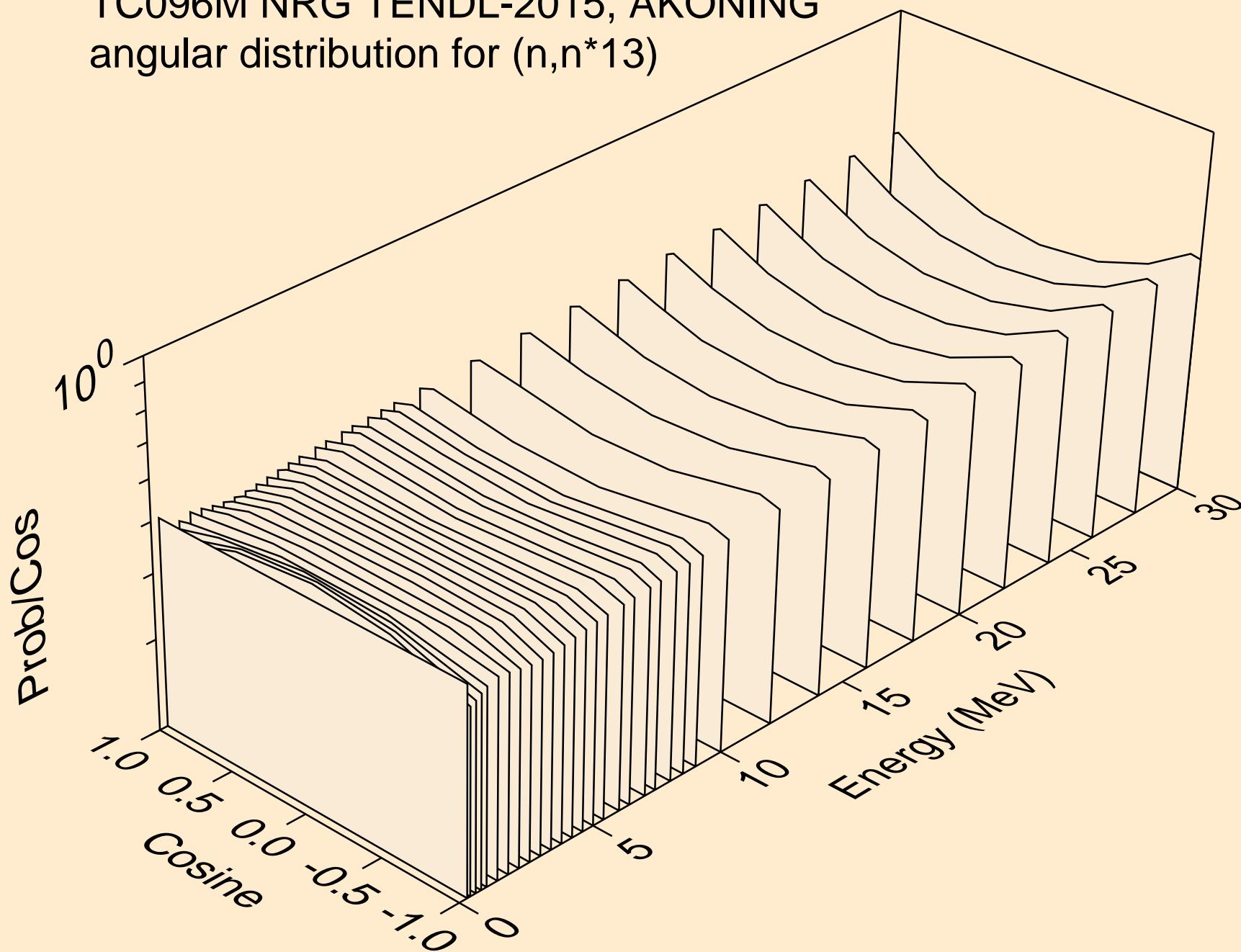
TC096M NRG TENDL-2015, AKONING
angular distribution for (n,n*11)



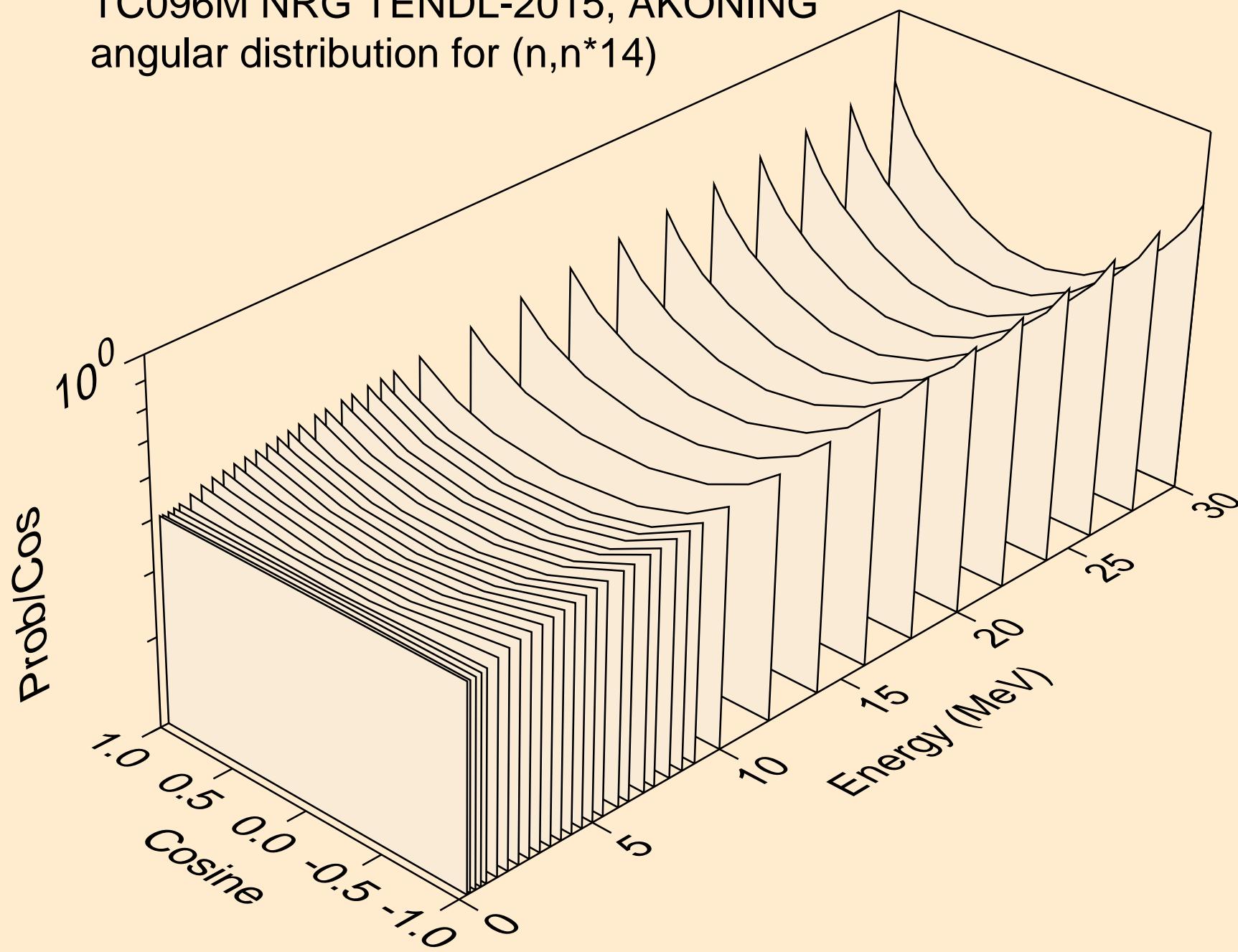
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angular distribution for (n,n^*12)



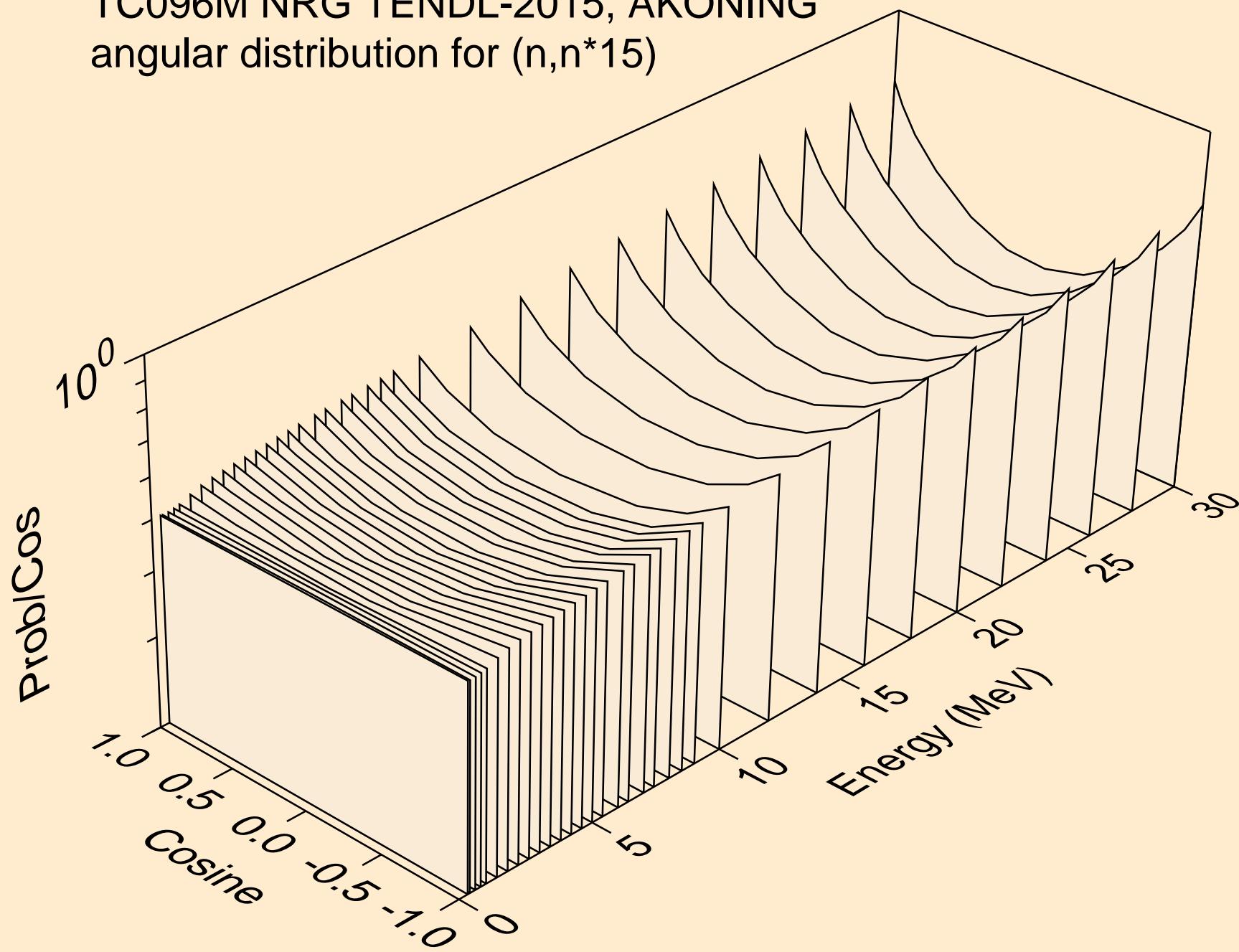
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angular distribution for (n,n*13)



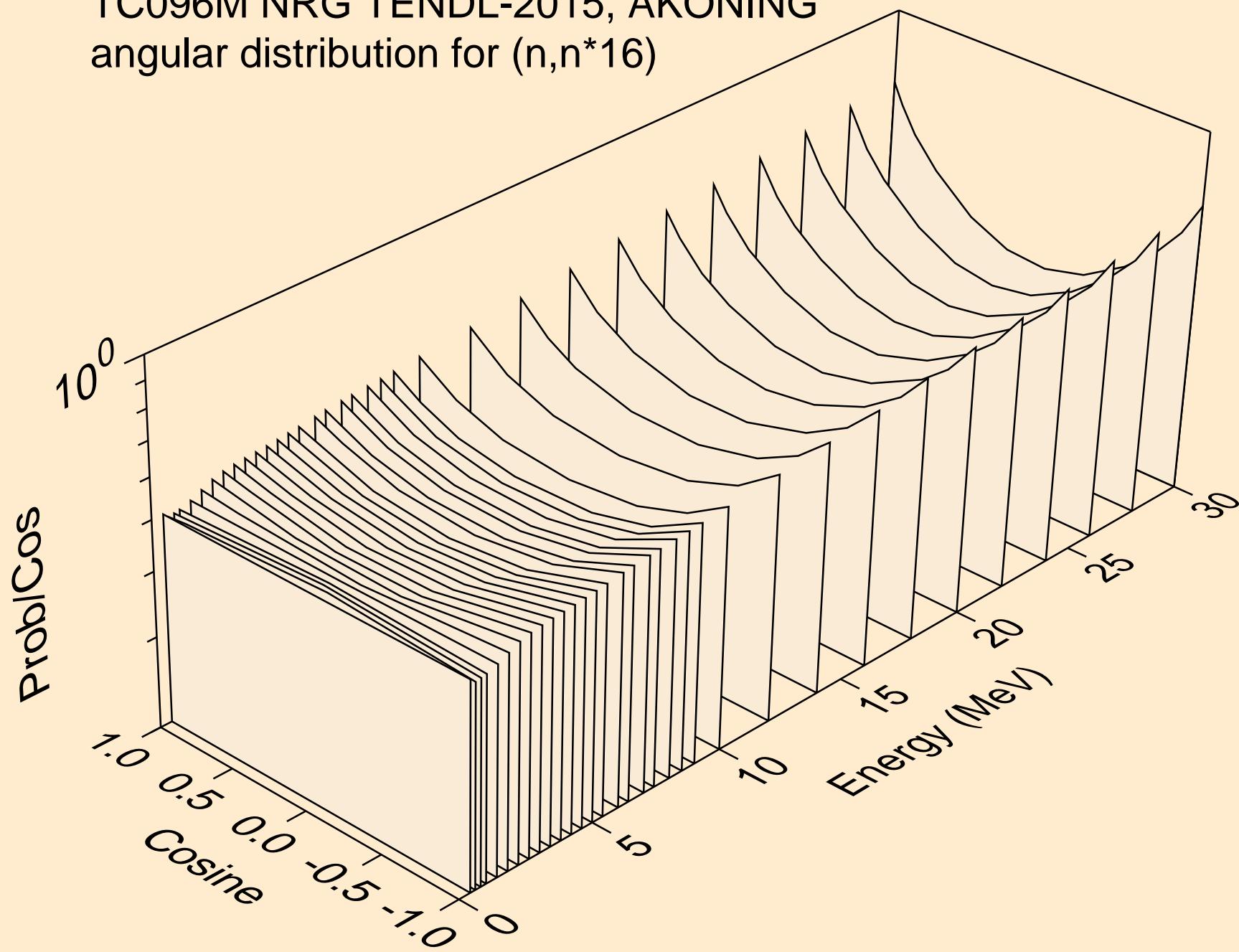
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angular distribution for (n,n*14)



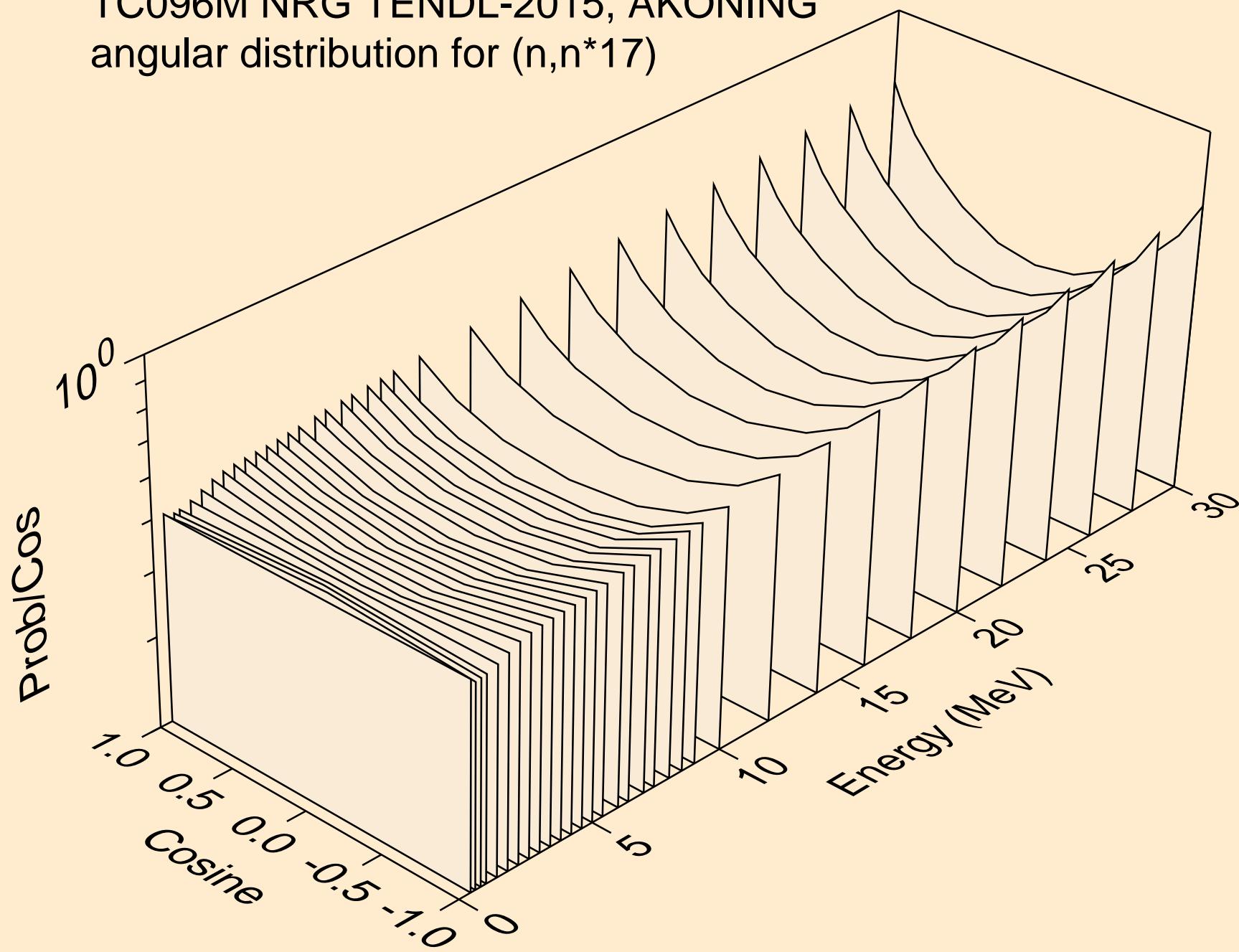
TC096M NRG TENDL-2015, AKONING
angular distribution for (n,n^*15)



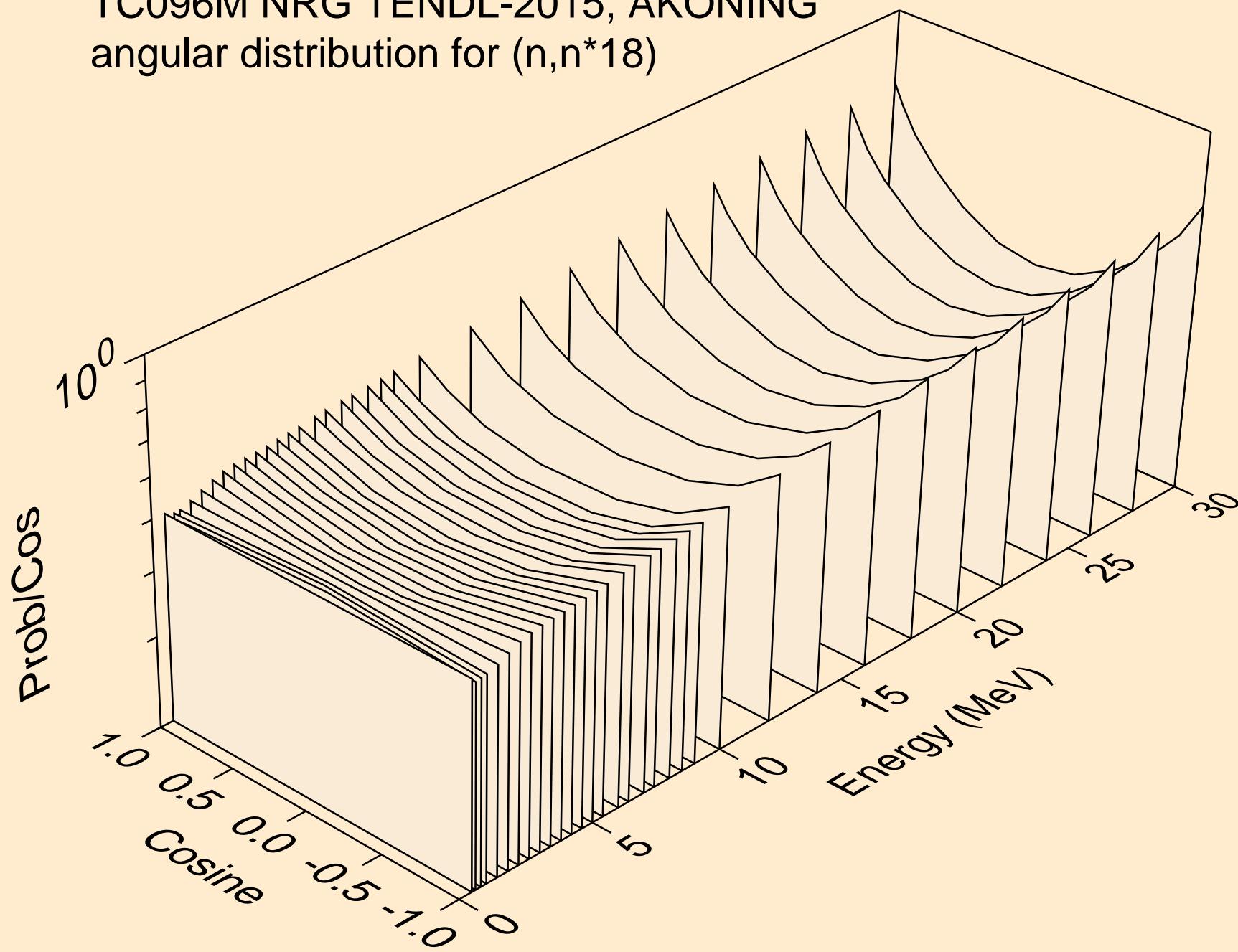
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angular distribution for (n,n^*16)



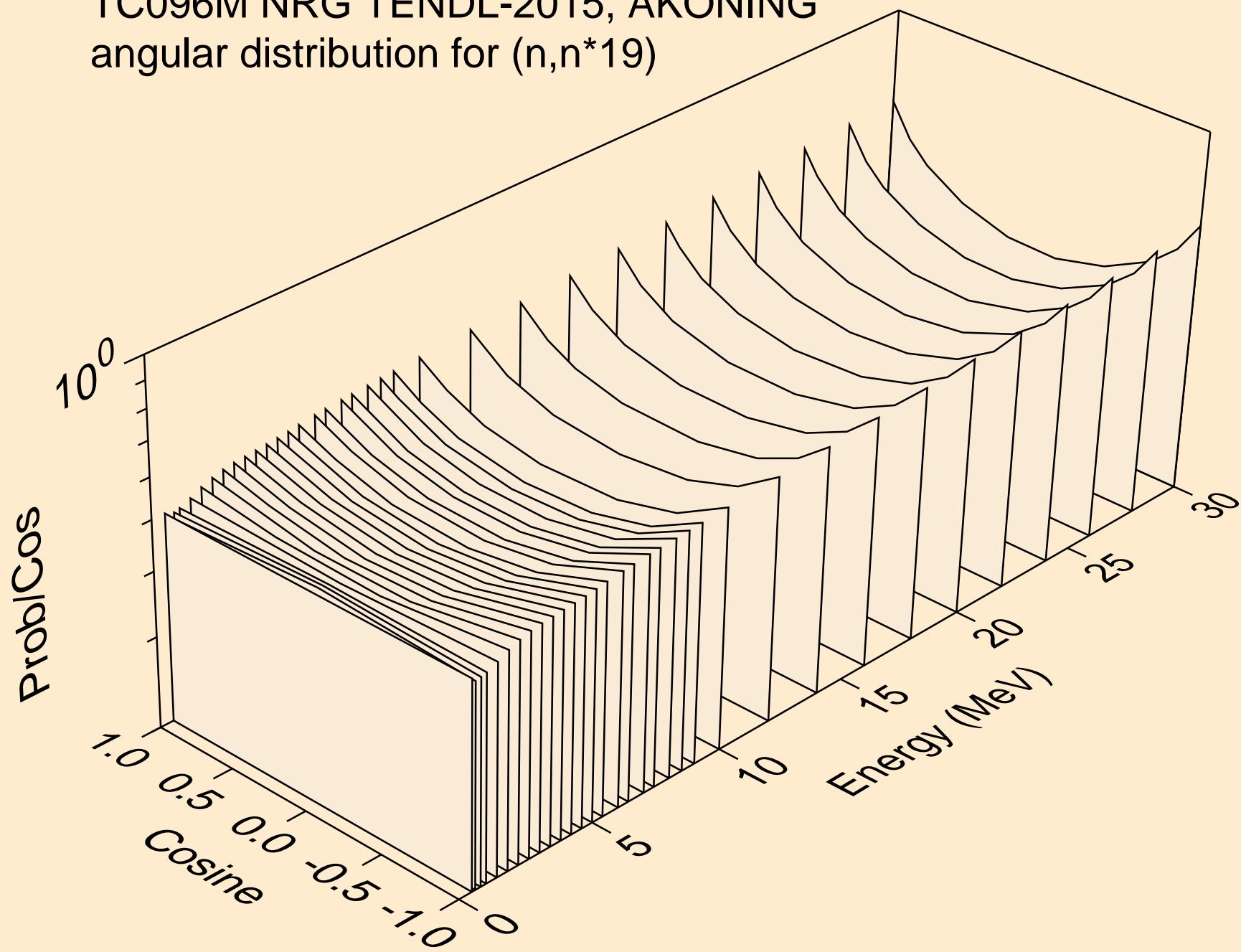
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angular distribution for (n,n*17)



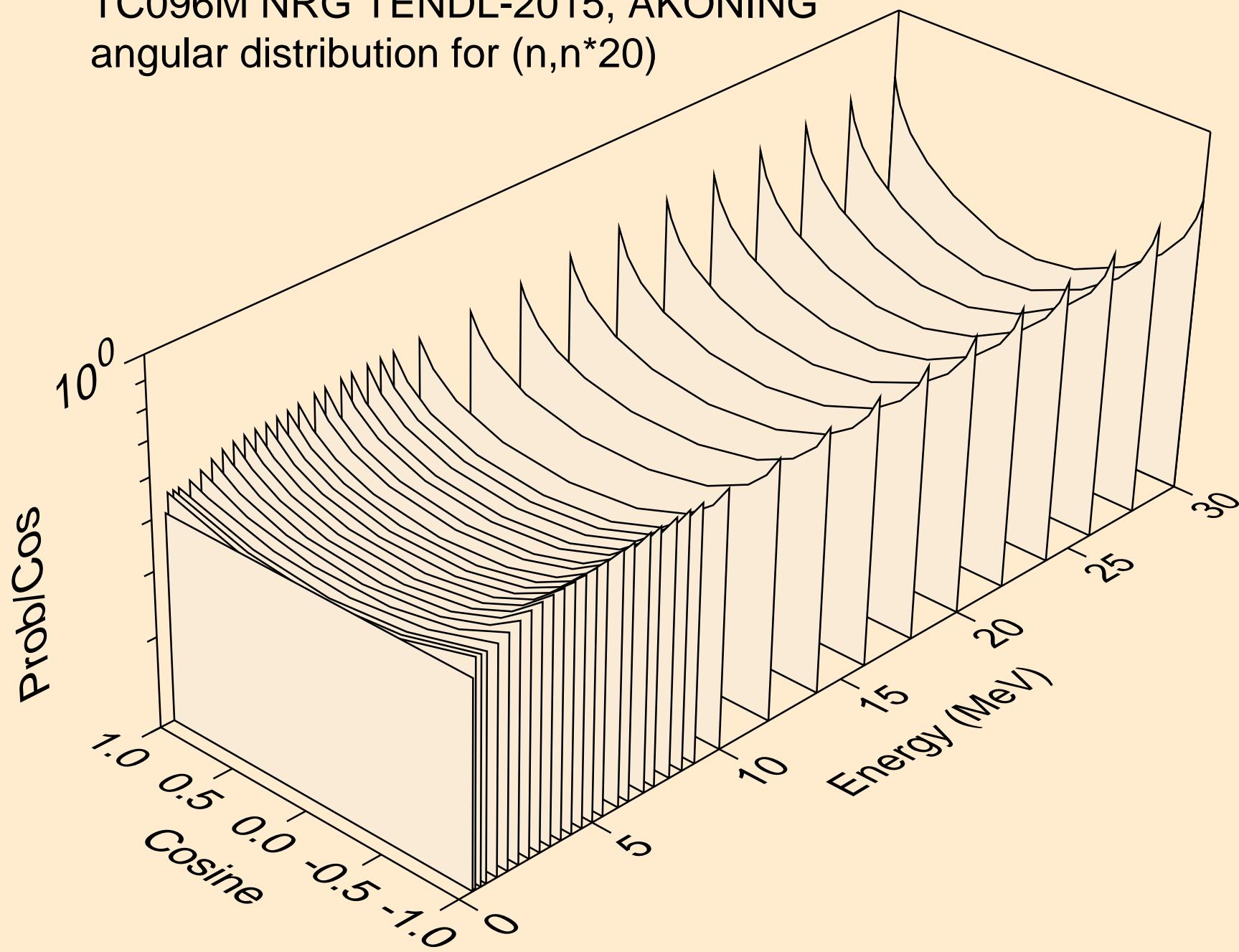
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angular distribution for (n,n^*18)



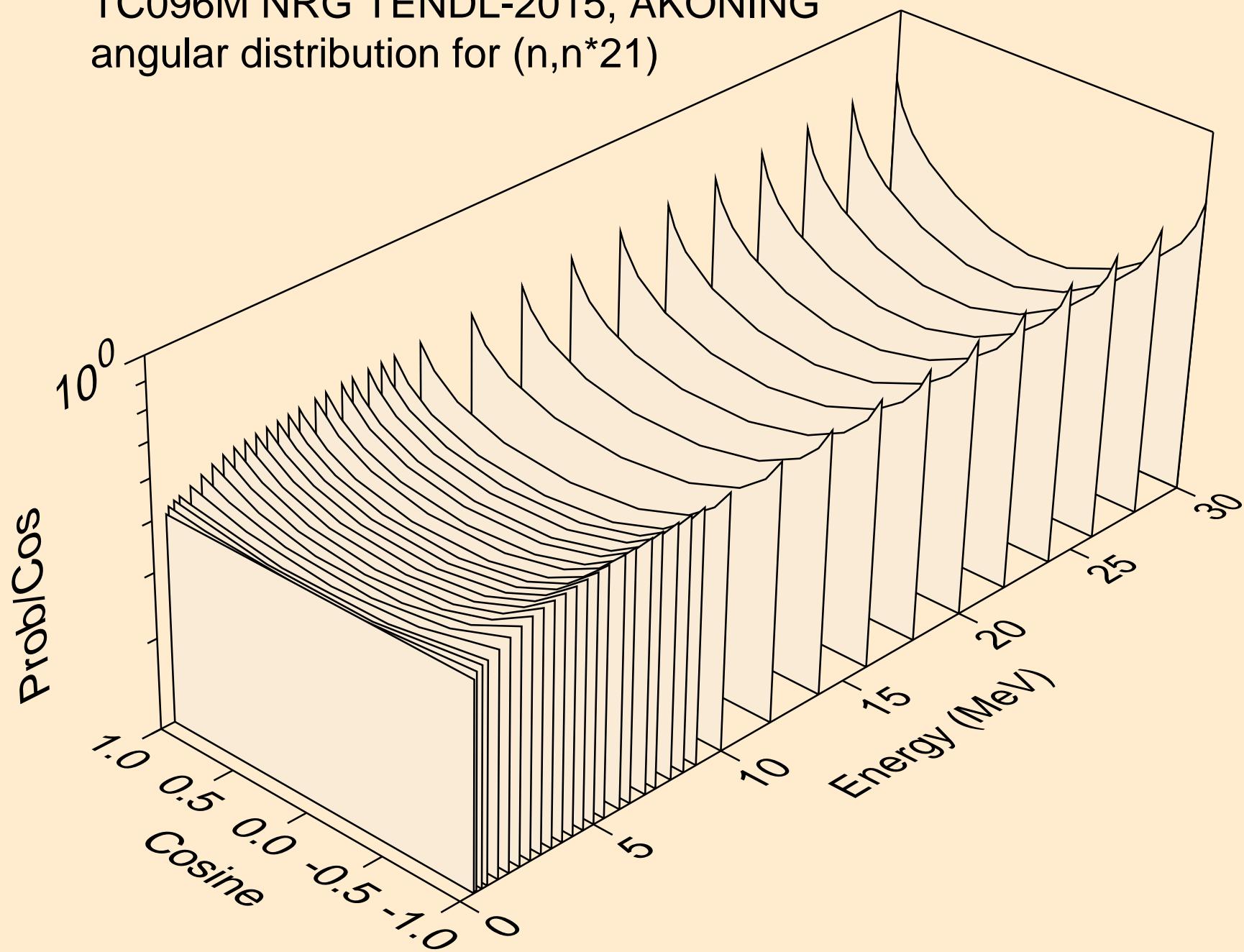
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angular distribution for (n,n*19)



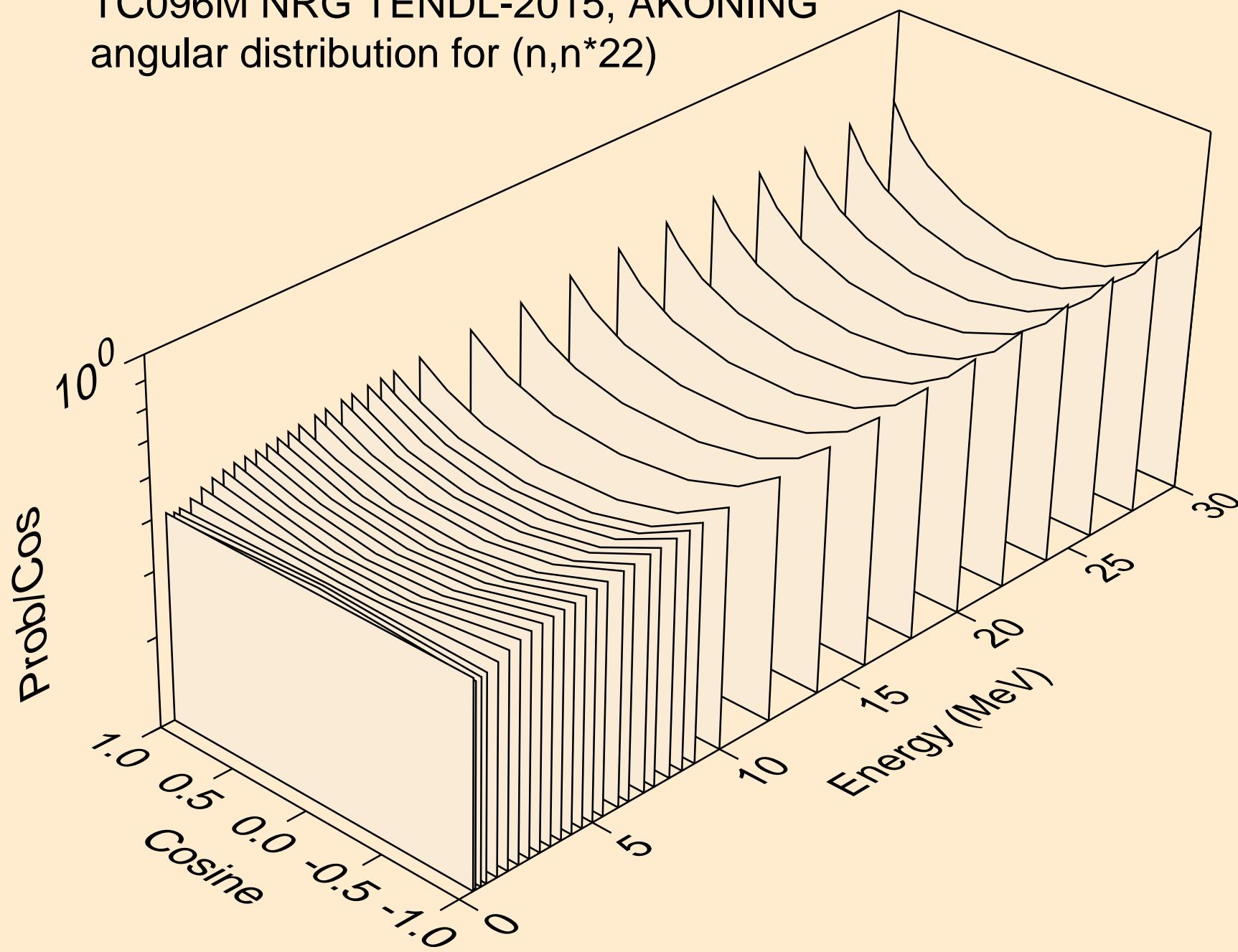
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angular distribution for $(n,n^*)20$



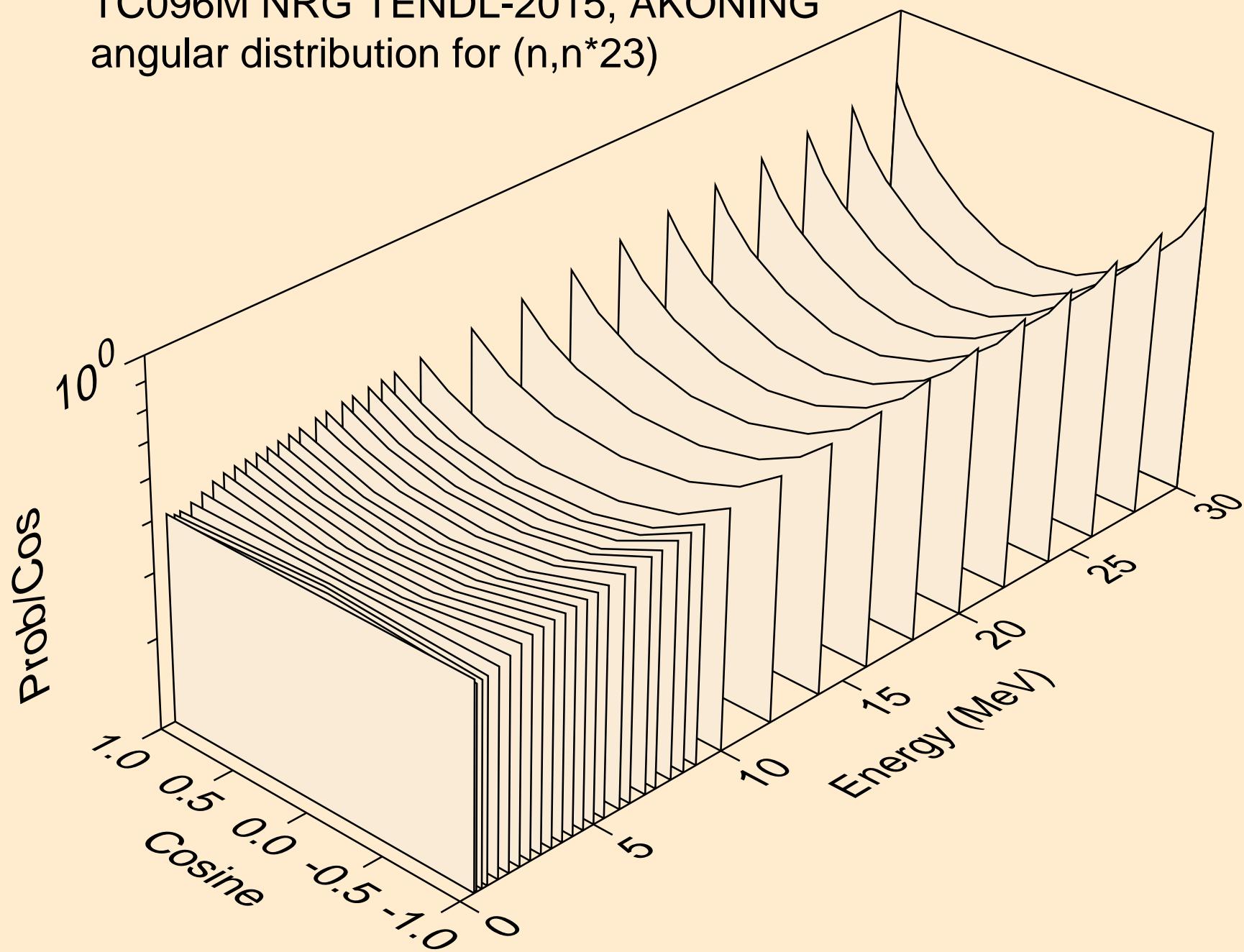
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angular distribution for (n,n^*21)



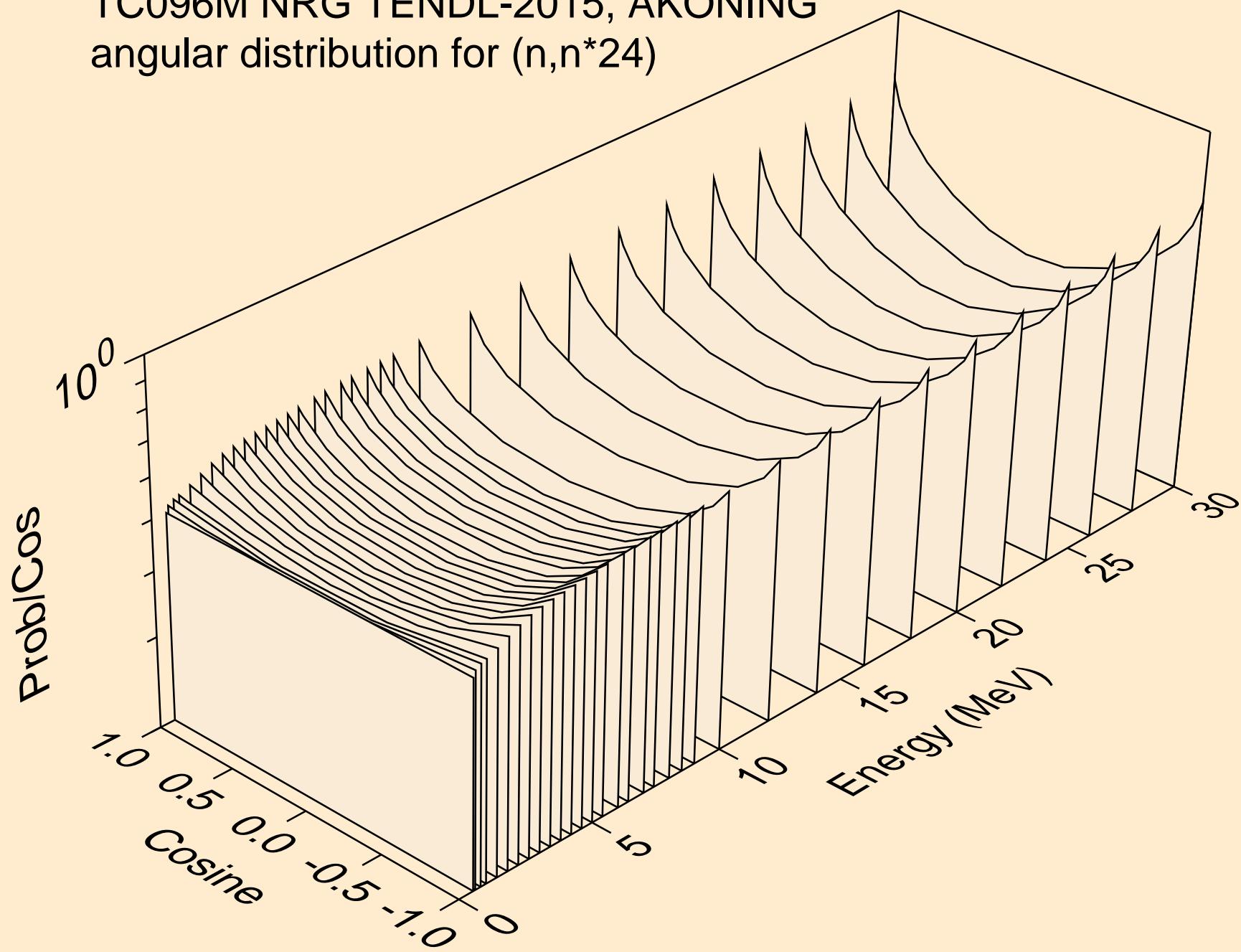
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angular distribution for $(n,n^*)_{22}$



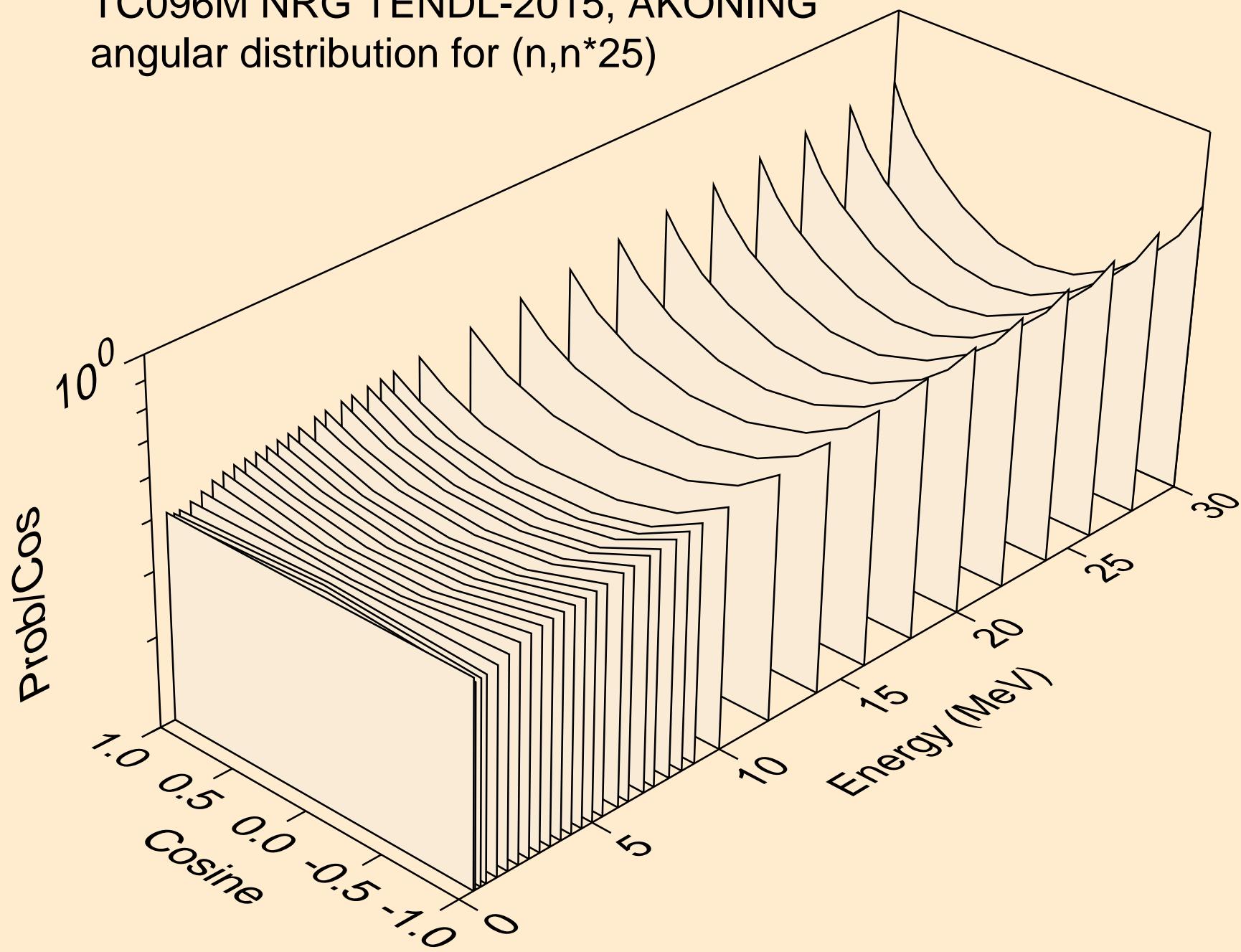
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angular distribution for $(n,n^*)_{23}$



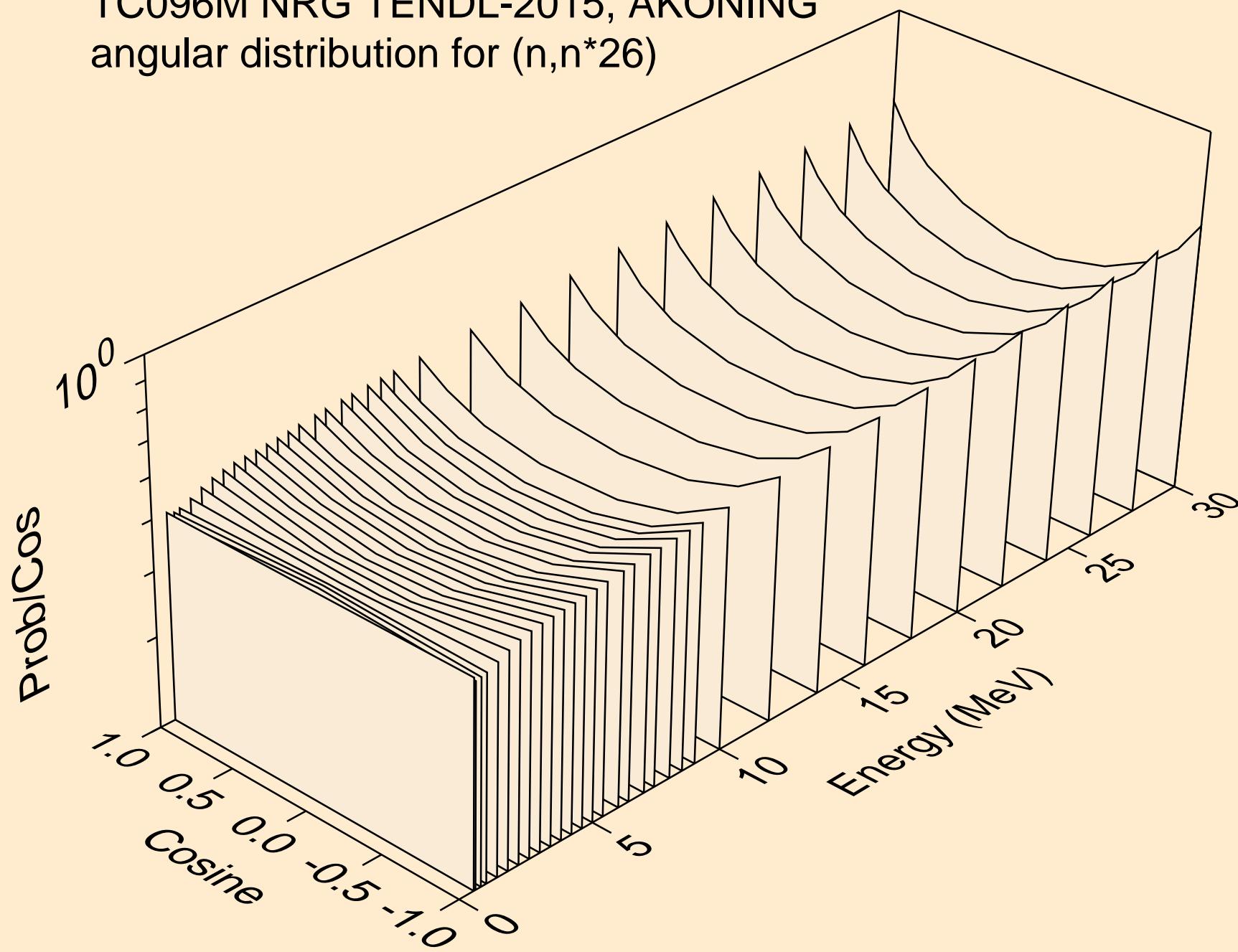
TC096M NRG TENDL-2015, AKONING
angular distribution for $(n,n^*)^{24}$



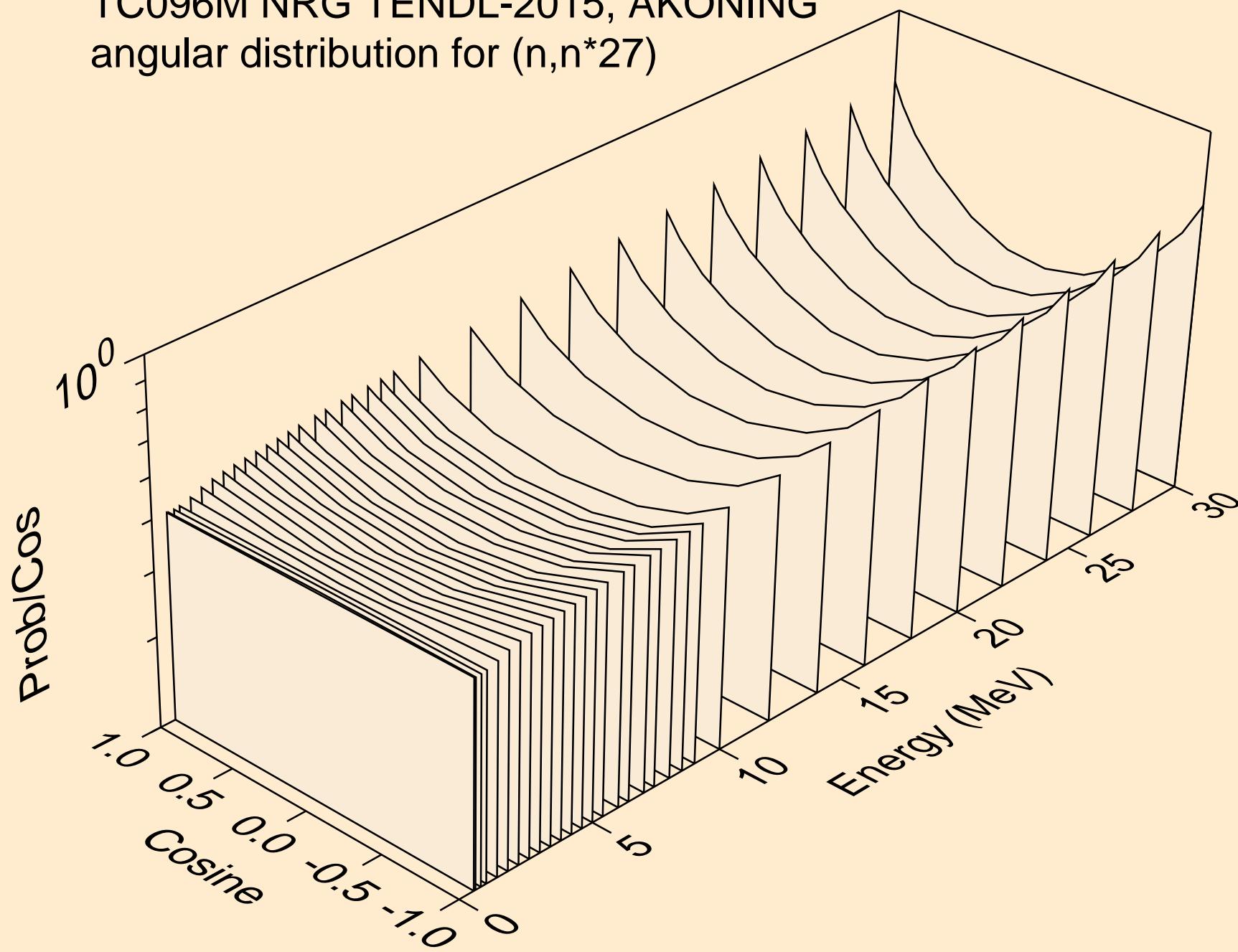
TC096M NRG TENDL-2015, AKONING
angular distribution for $(n,n^*)_{25}$



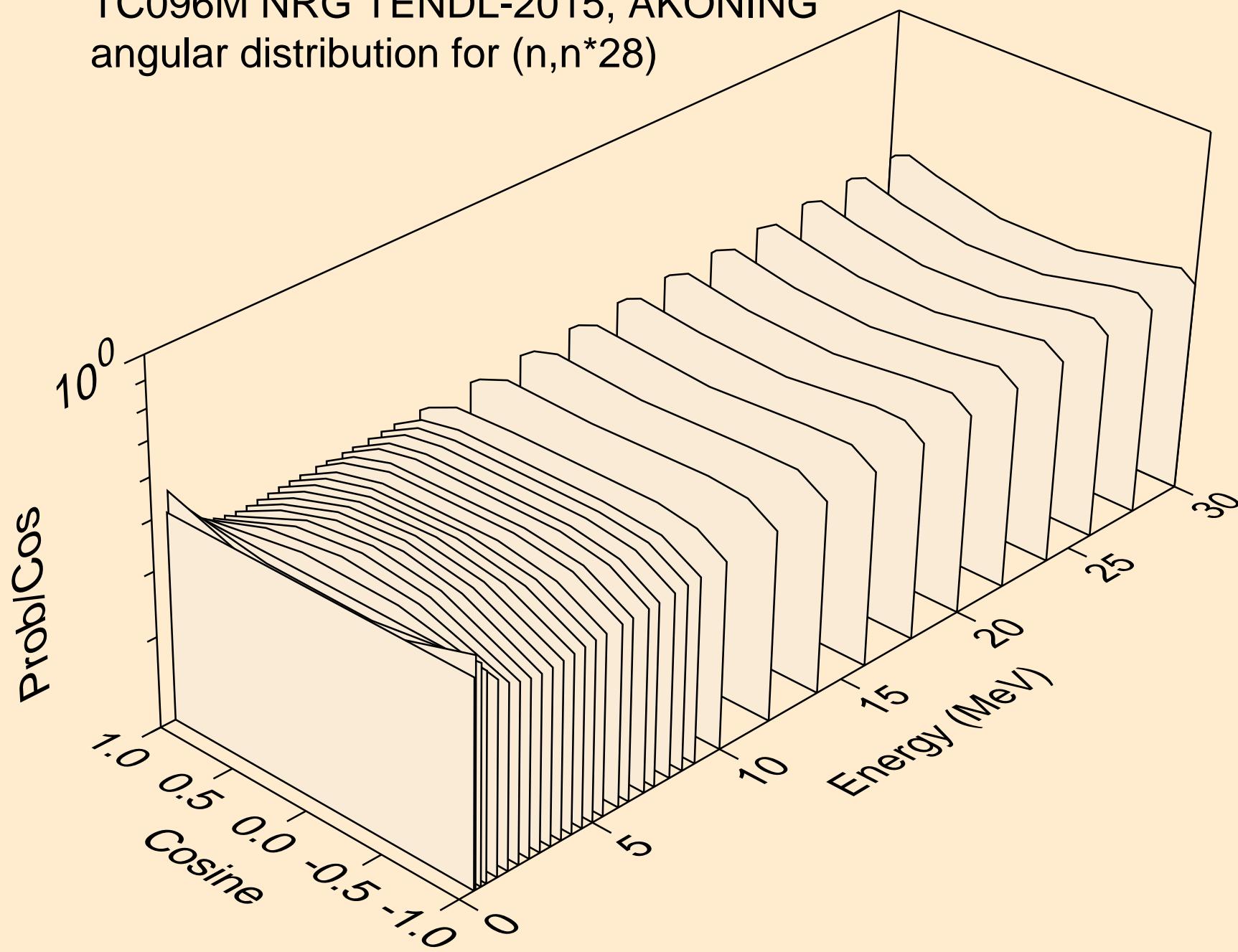
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angular distribution for $(n,n^*)_{26}$



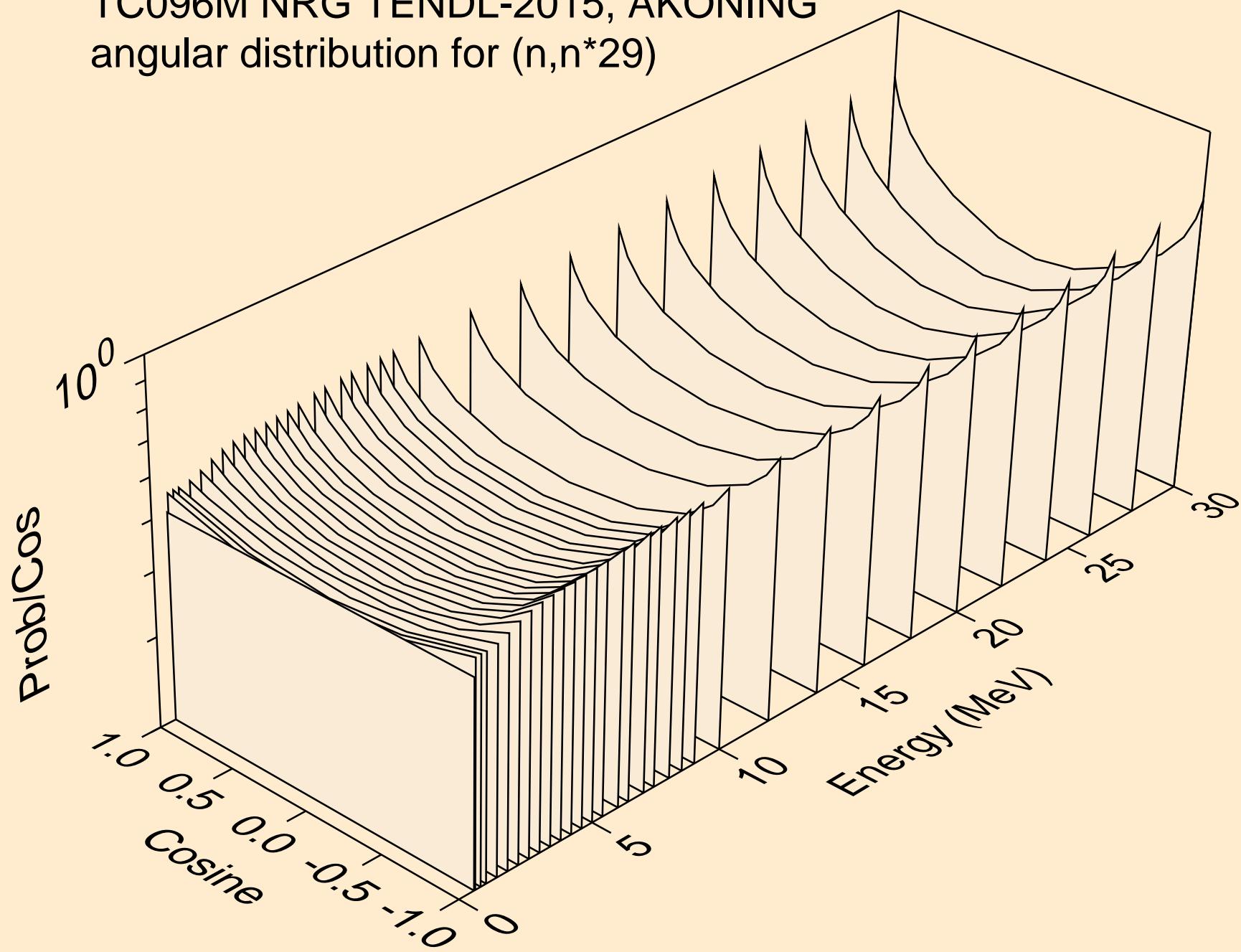
TC096M NRG TENDL-2015, AKONING
angular distribution for (n,n^*27)



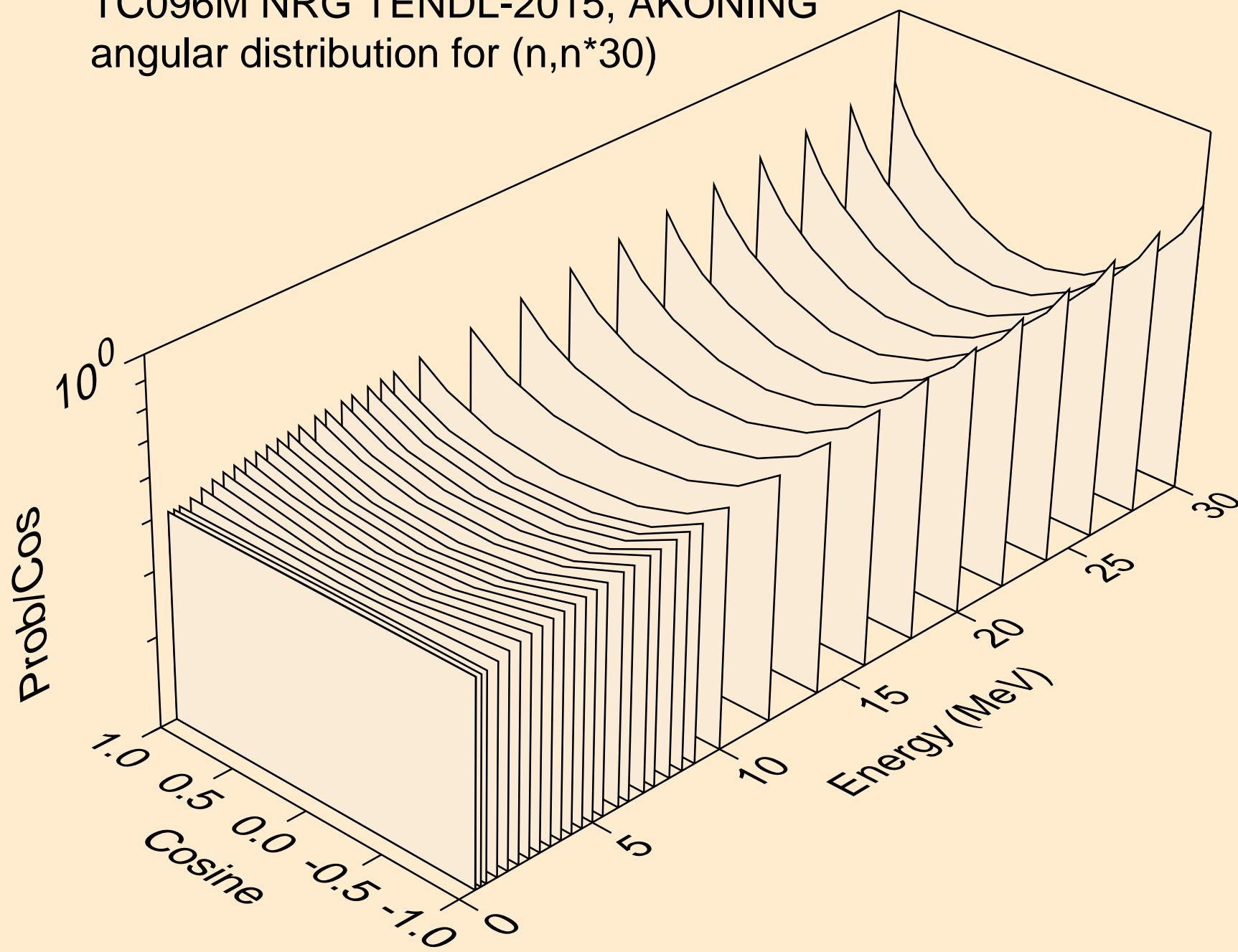
TC096M NRG TENDL-2015, AKONING
angular distribution for $(n,n^*)^{28}$



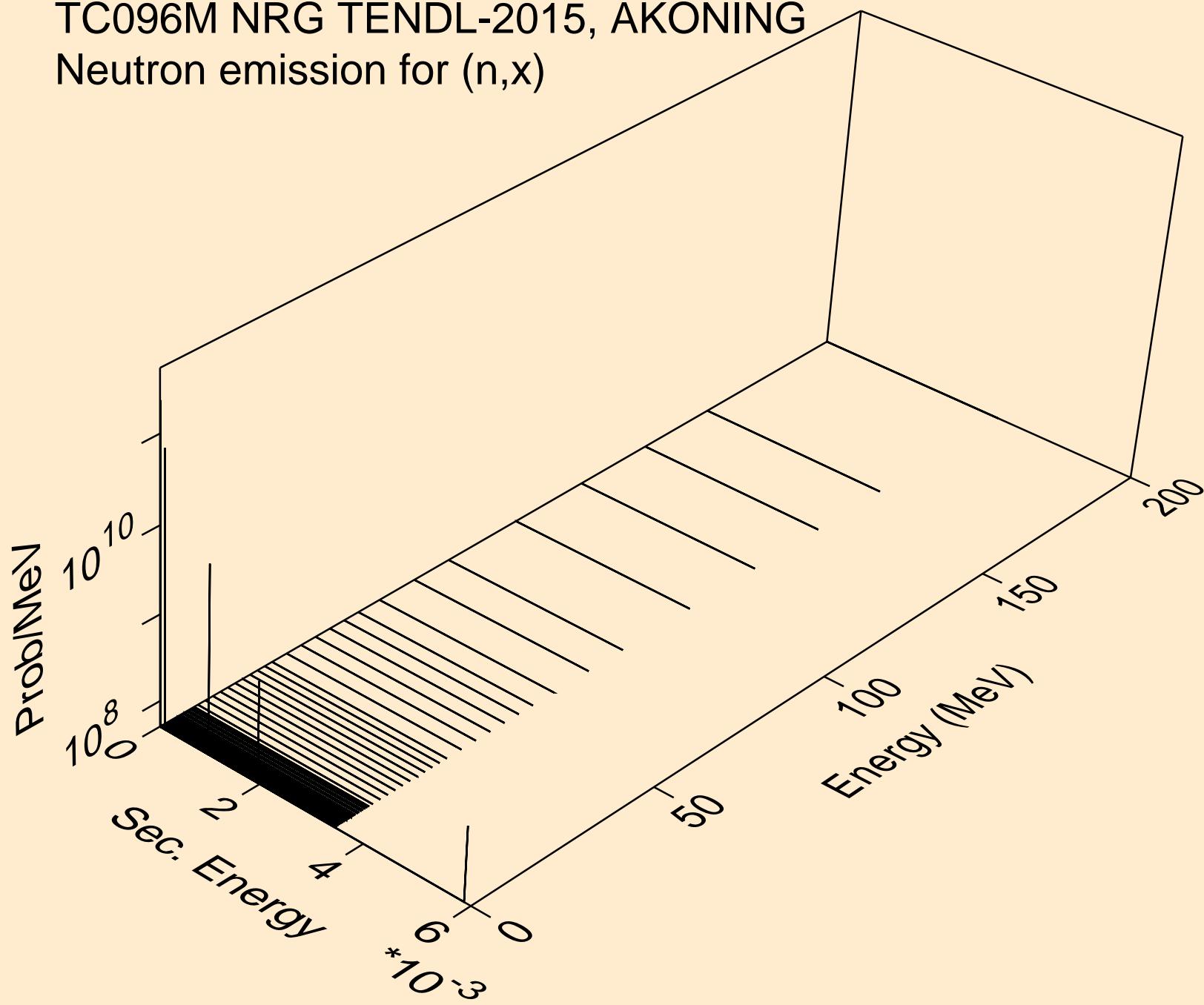
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angular distribution for (n,n^*29)



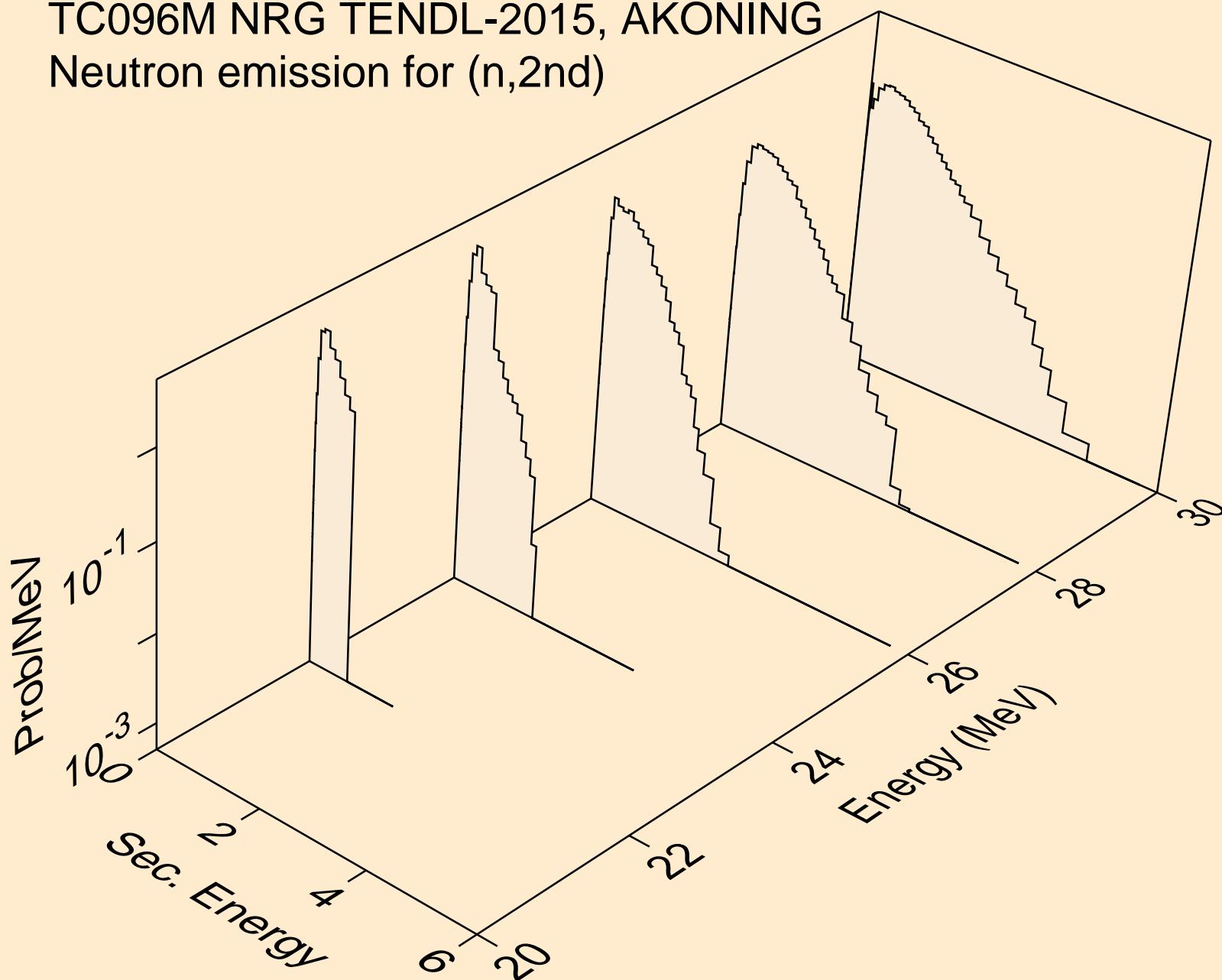
TC096M NRG TENDL-2015, AKONING
angular distribution for $(n,n^*)30$



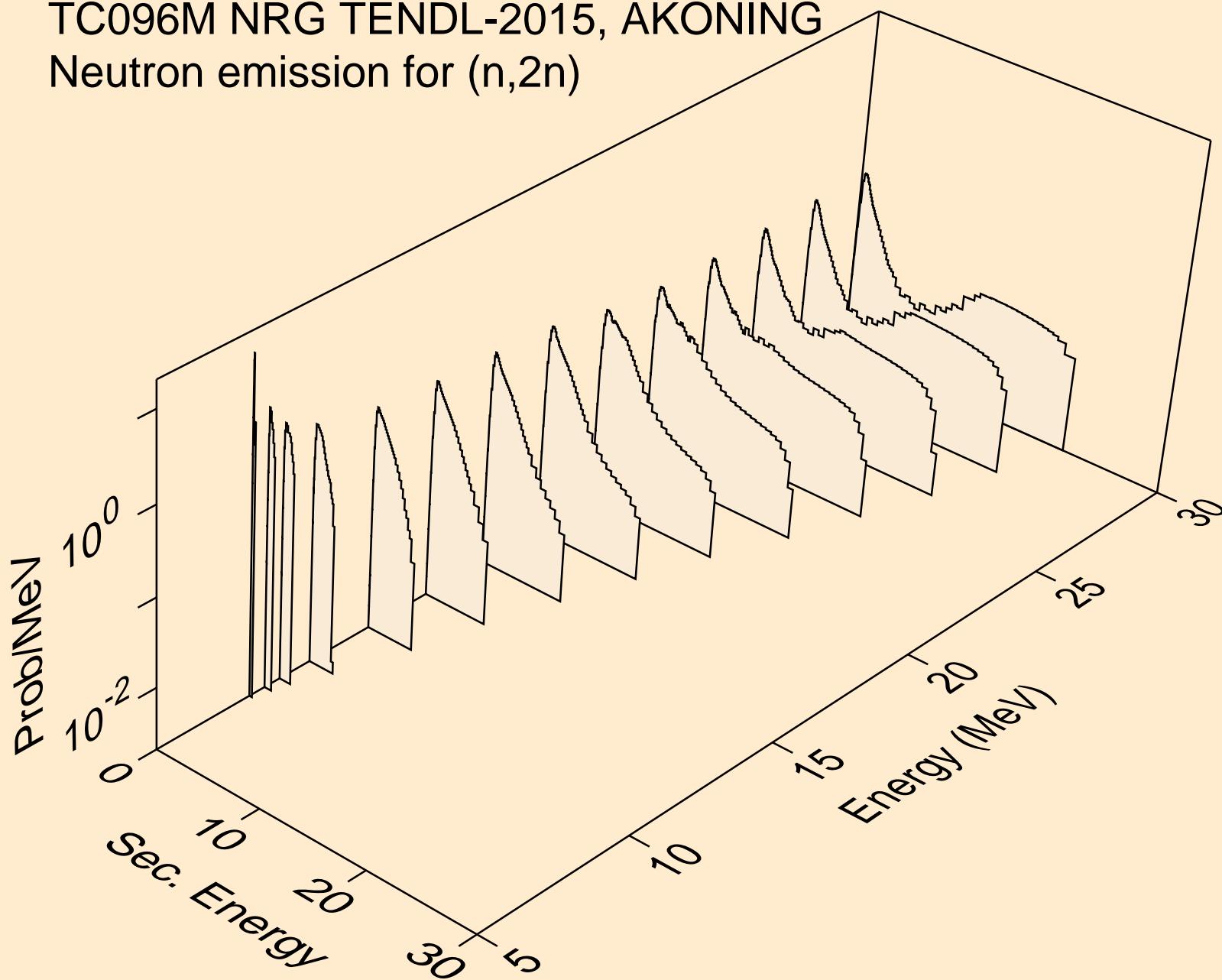
TC096M NRG TENDL-2015, AKONING
Neutron emission for (n,x)



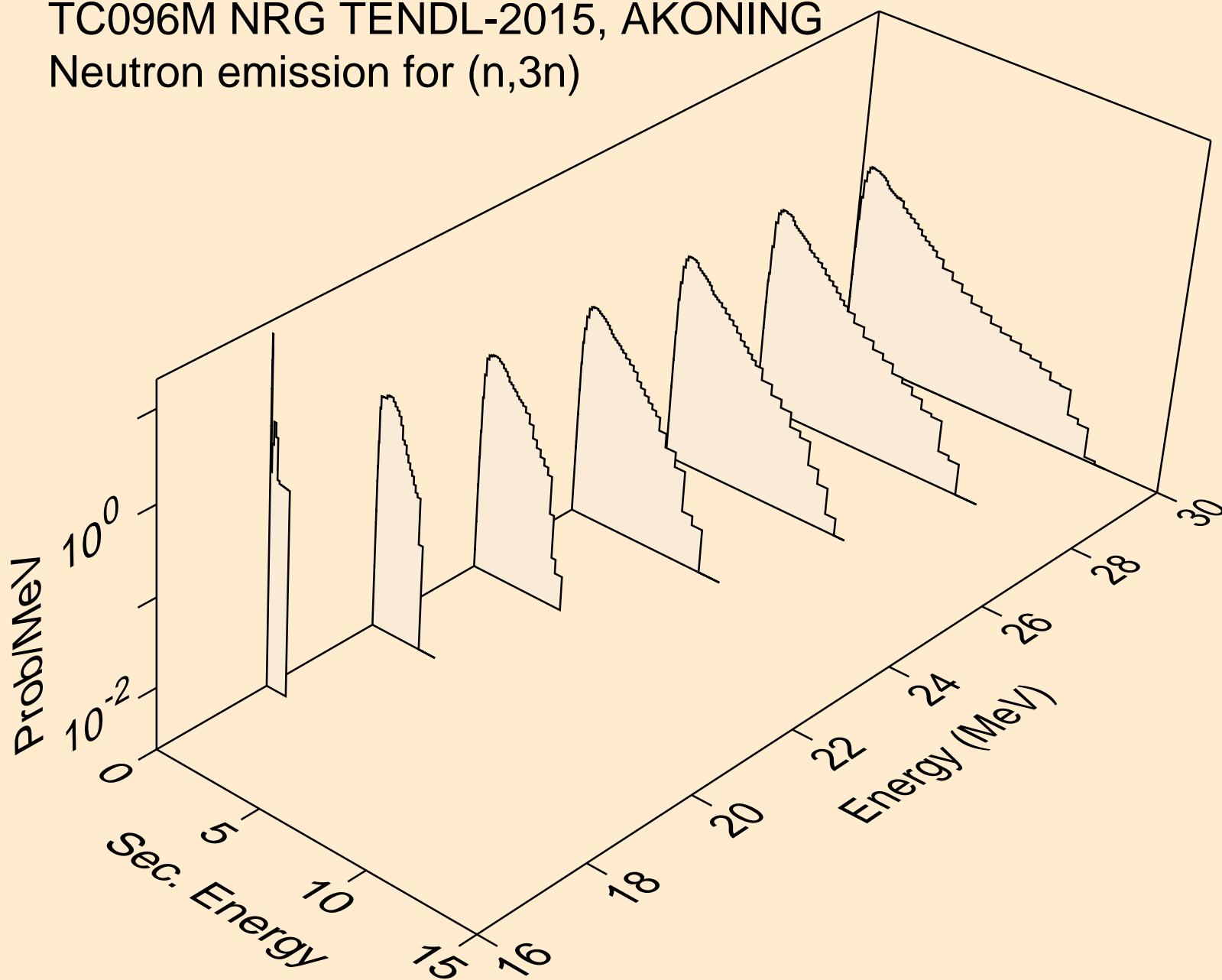
TC096M NRG TENDL-2015, AKONING
Neutron emission for (n,2nd)



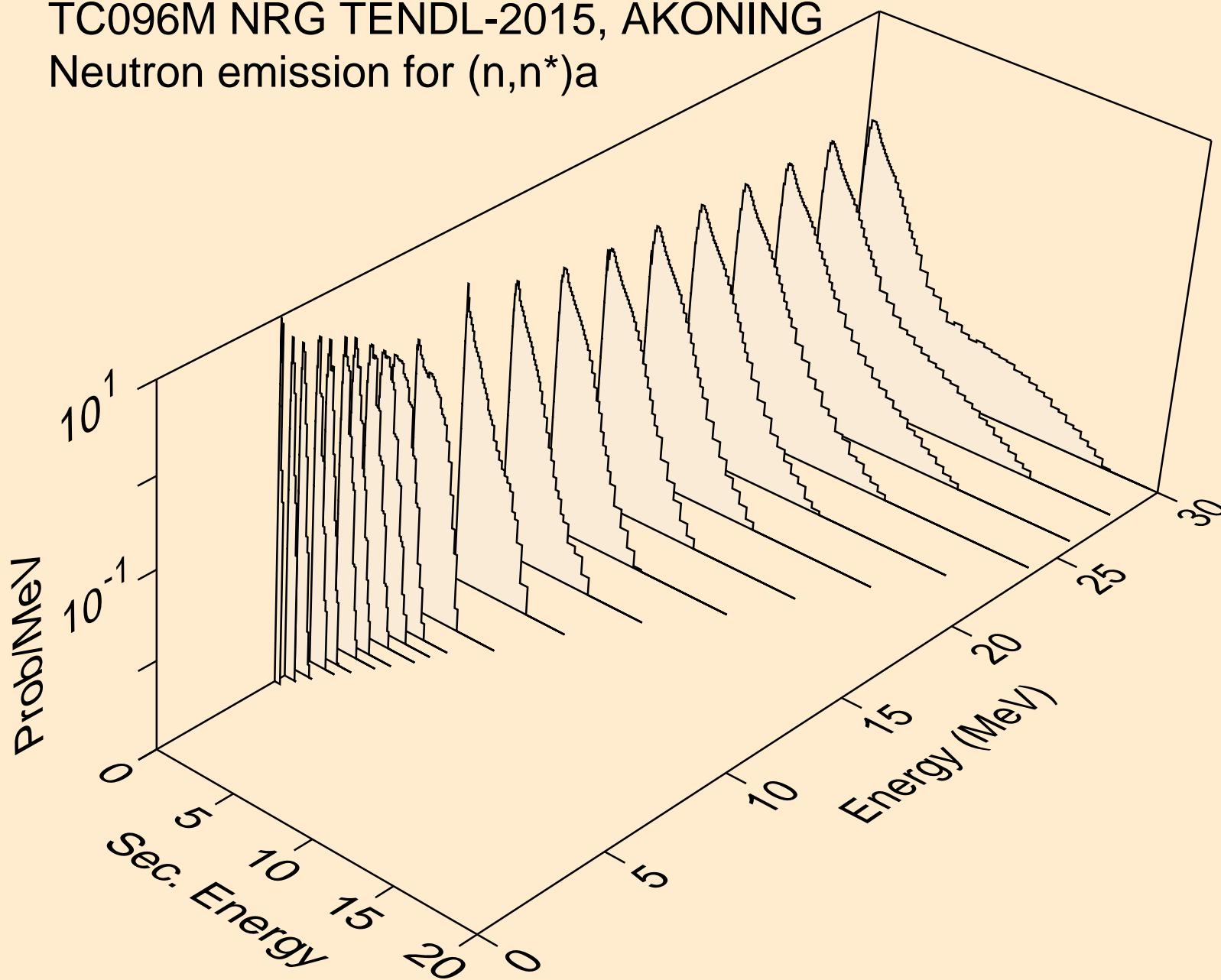
TC096M NRG TENDL-2015, AKONING
Neutron emission for (n,2n)



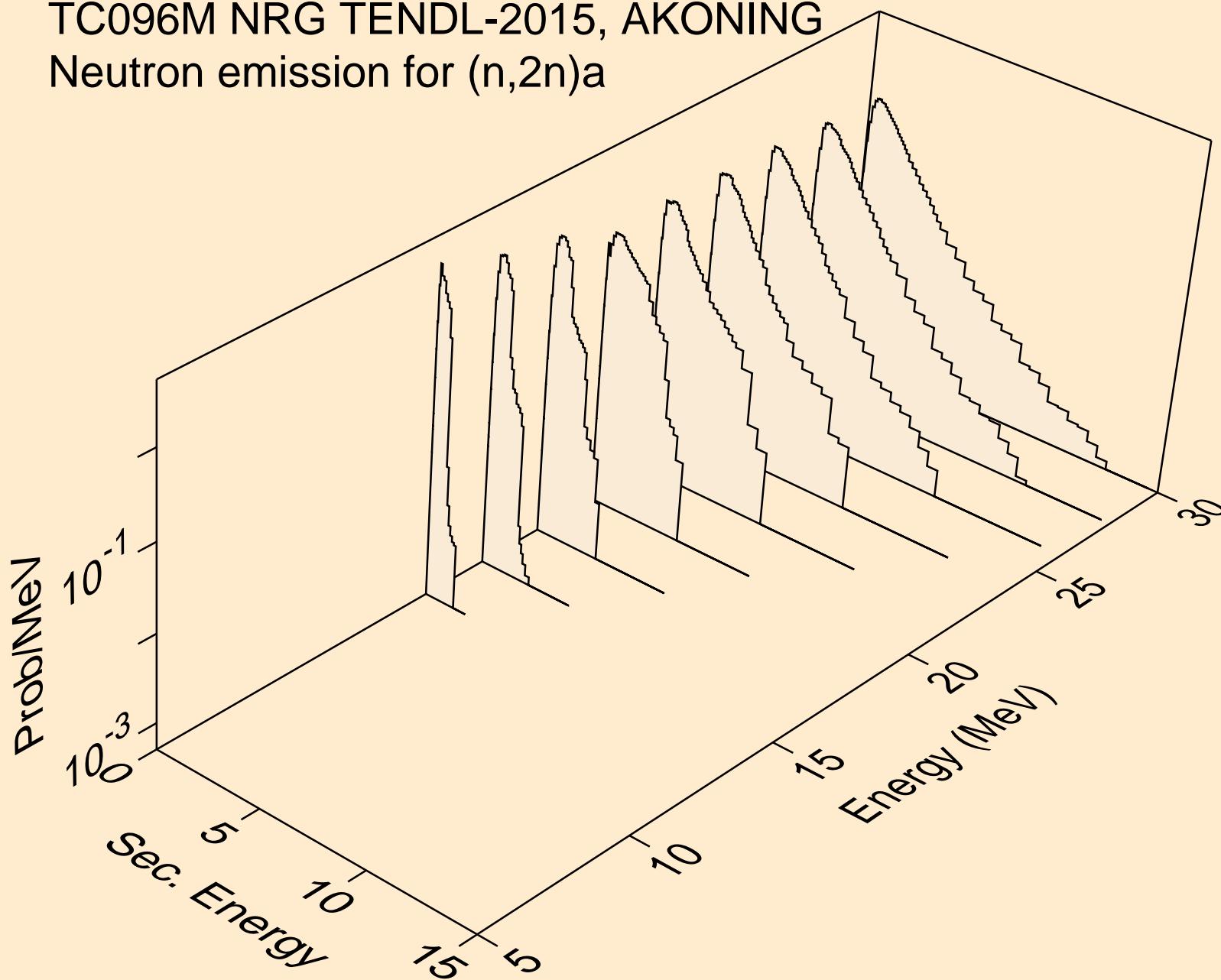
TC096M NRG TENDL-2015, AKONING
Neutron emission for (n,3n)



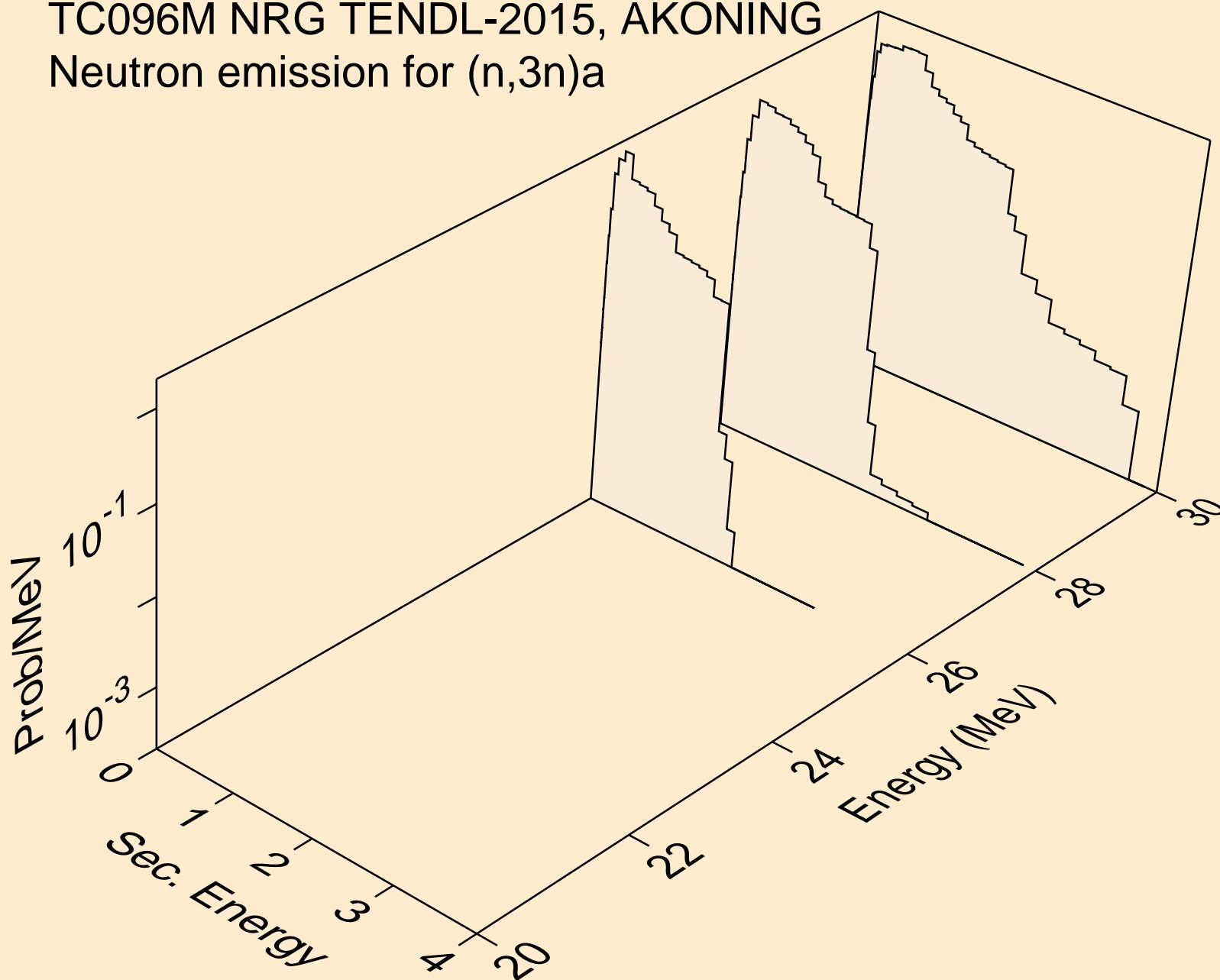
TC096M NRG TENDL-2015, AKONING
Neutron emission for $(n,n^*)a$



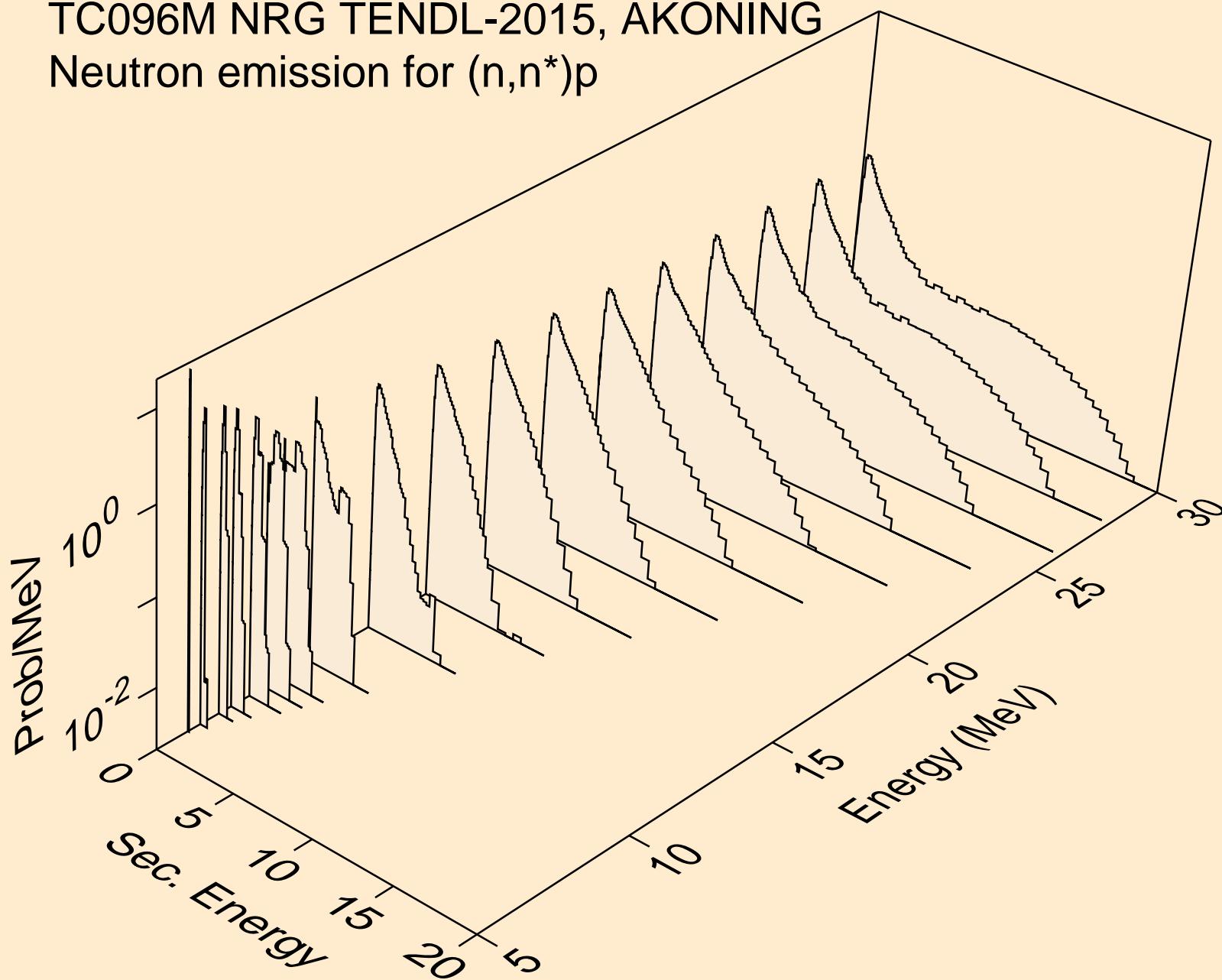
TC096M NRG TENDL-2015, AKONING
Neutron emission for (n,2n)a



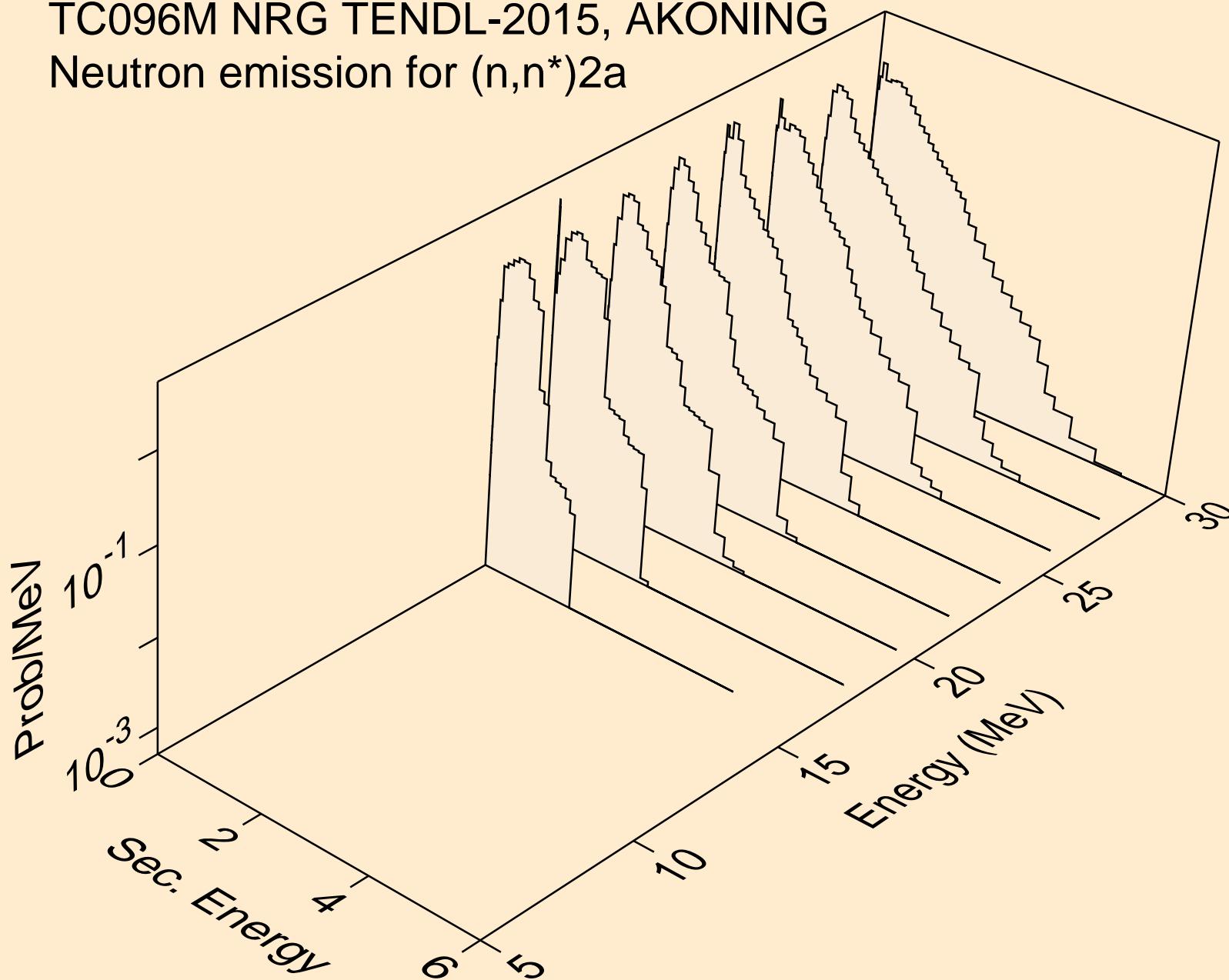
TC096M NRG TENDL-2015, AKONING
Neutron emission for (n,3n)a



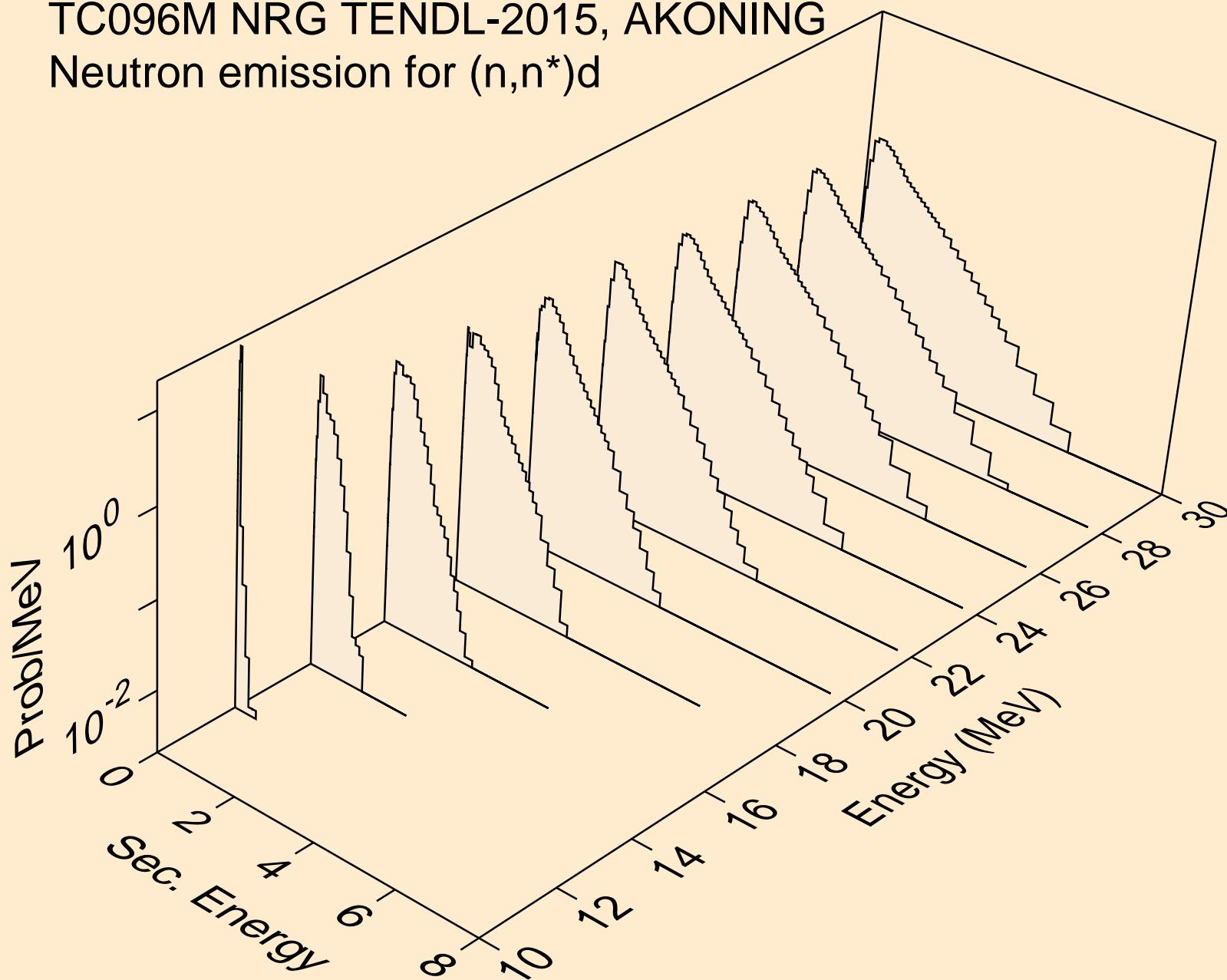
TC096M NRG TENDL-2015, AKONING
Neutron emission for $(n,n^*)p$



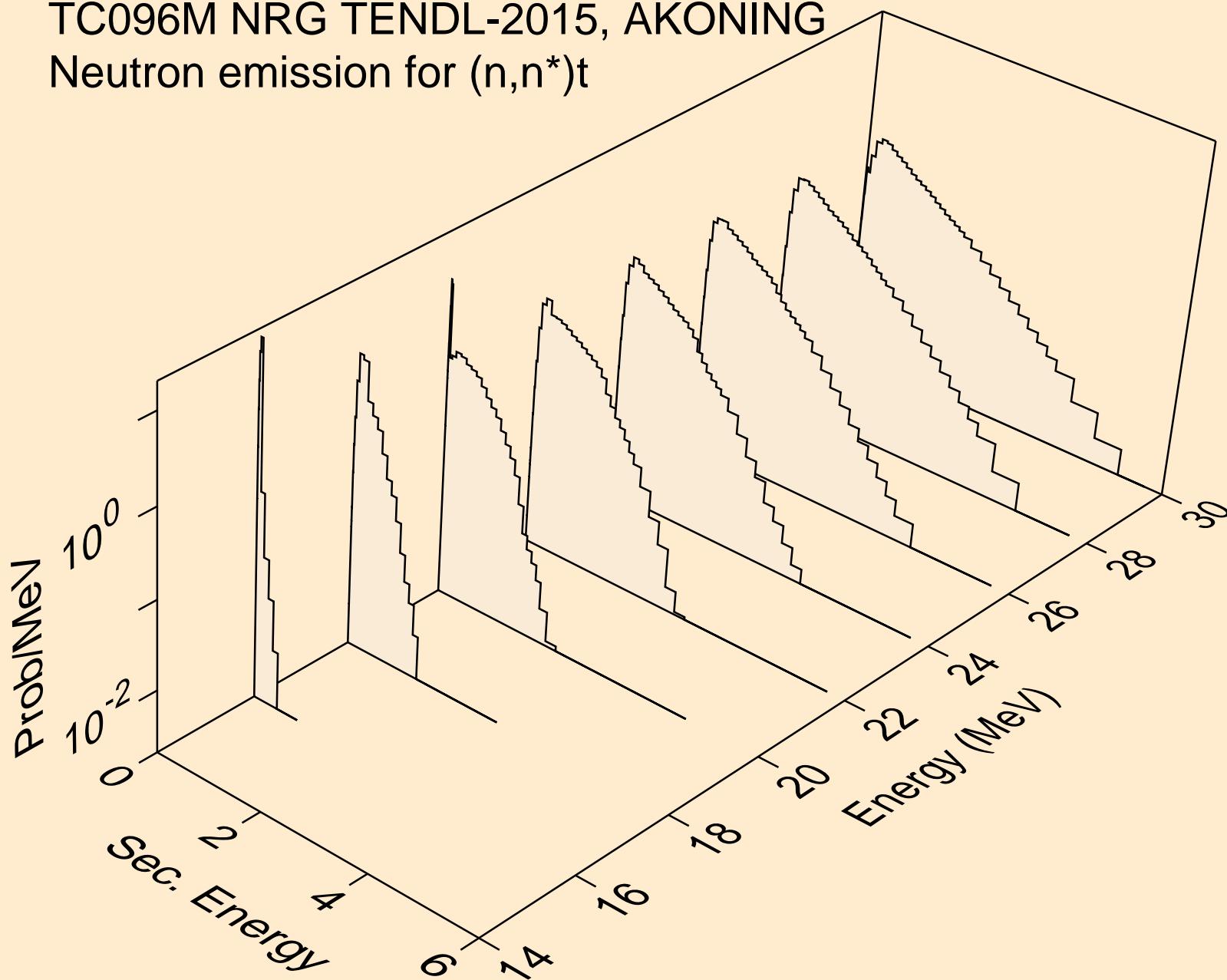
TC096M NRG TENDL-2015, AKONING
Neutron emission for $(n,n^*)2a$



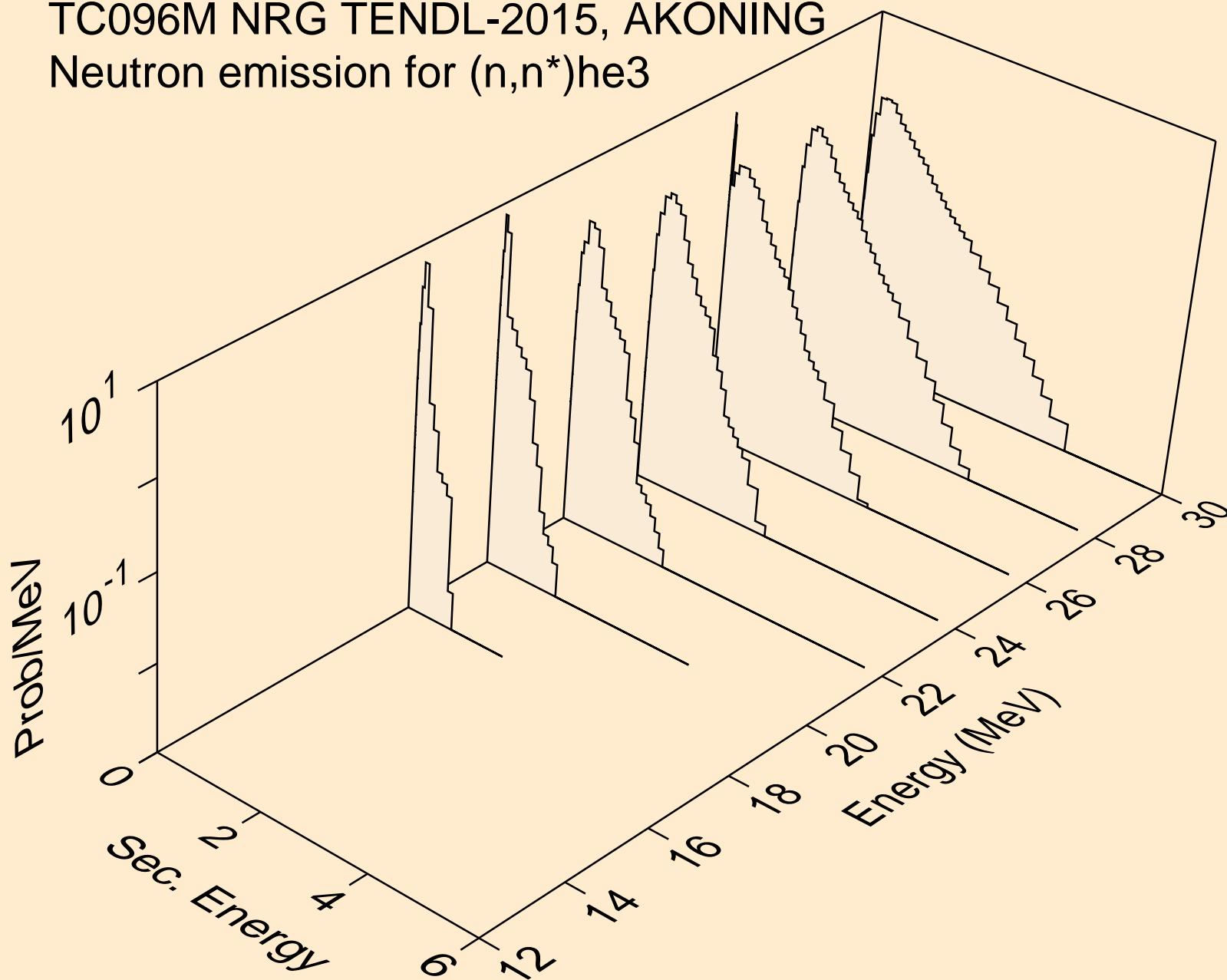
TC096M NRG TENDL-2015, AKONING
Neutron emission for $(n,n^*)d$



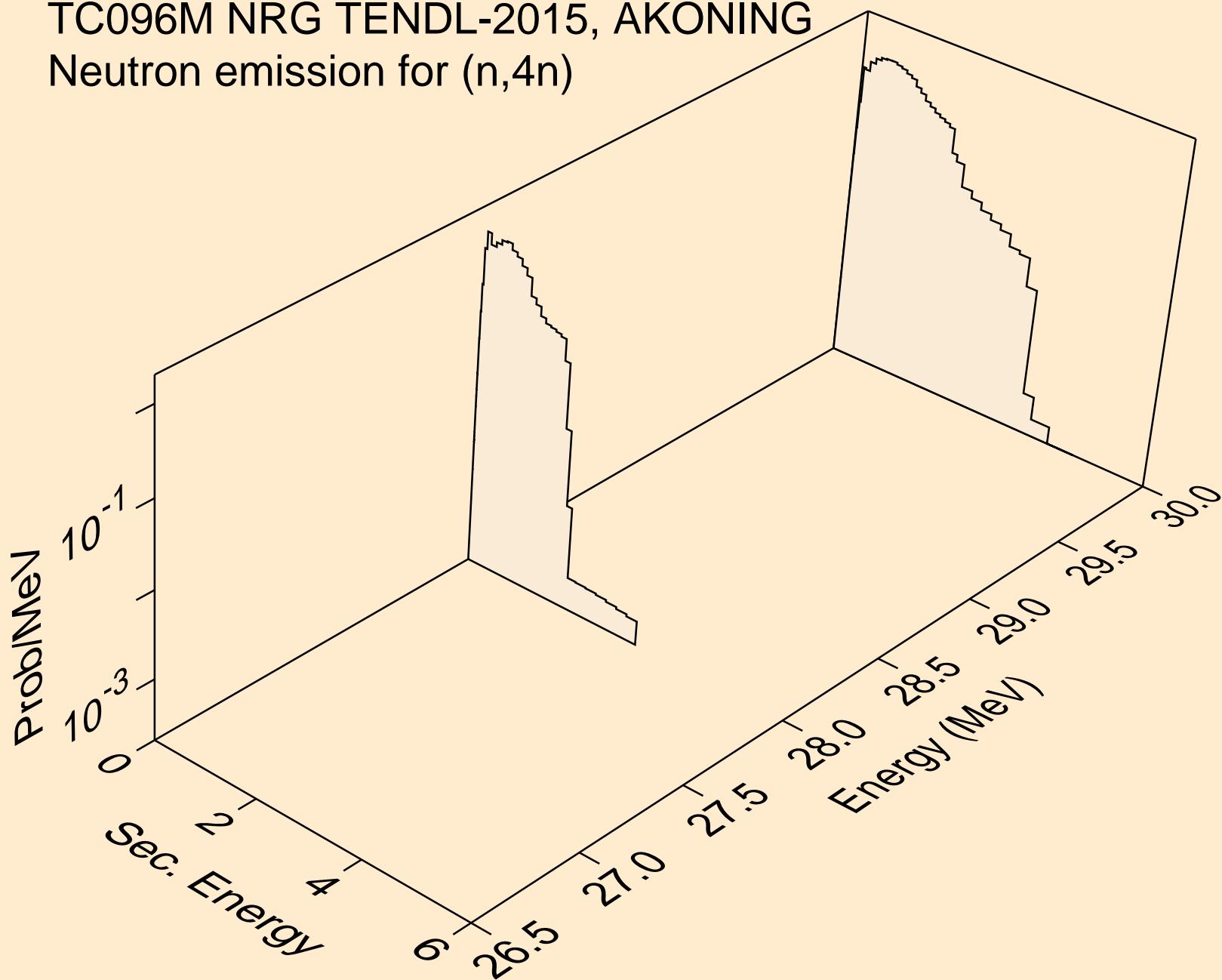
TC096M NRG TENDL-2015, AKONING
Neutron emission for $(n,n^*)t$



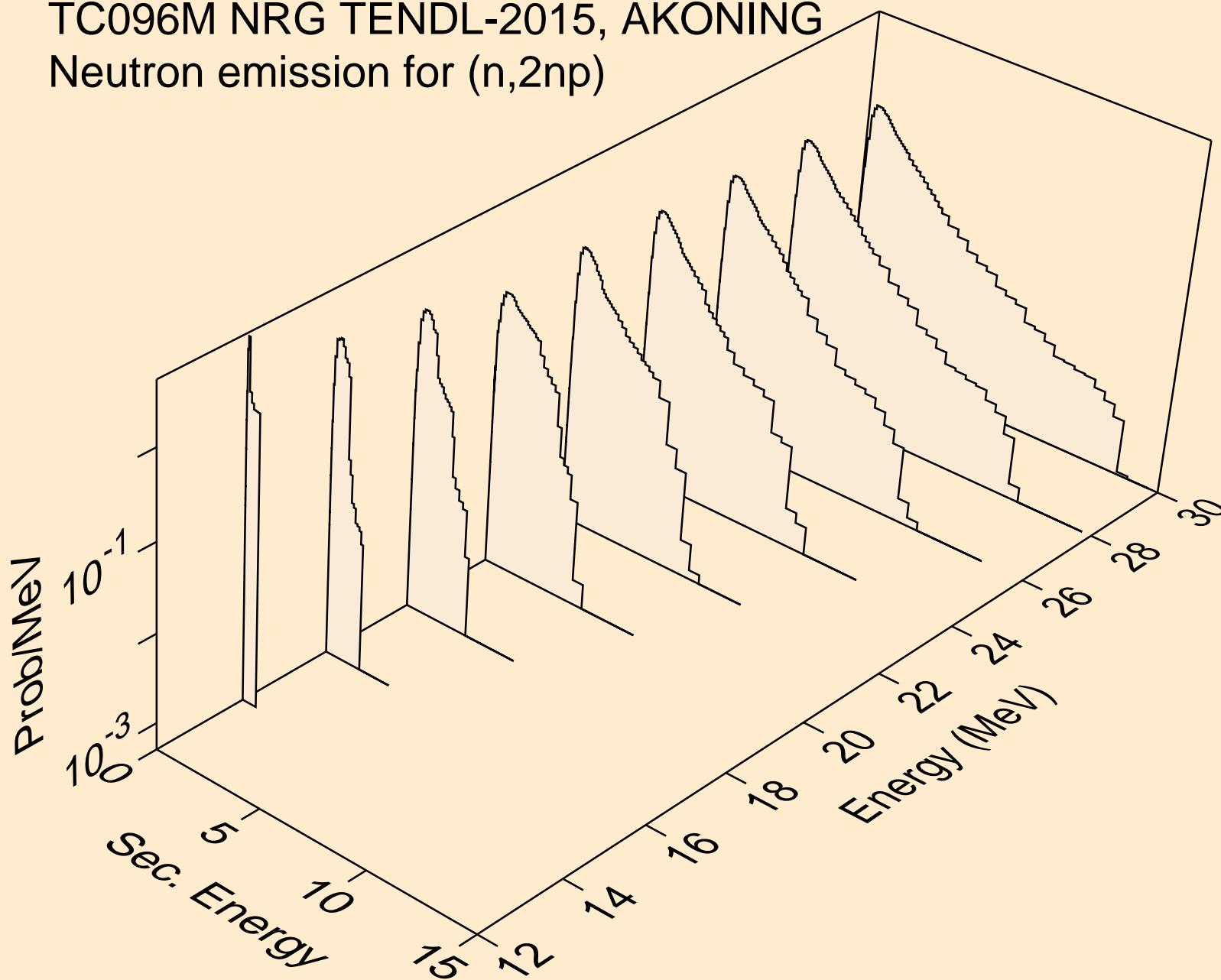
TC096M NRG TENDL-2015, AKONING
Neutron emission for $(n,n^*)\text{he3}$



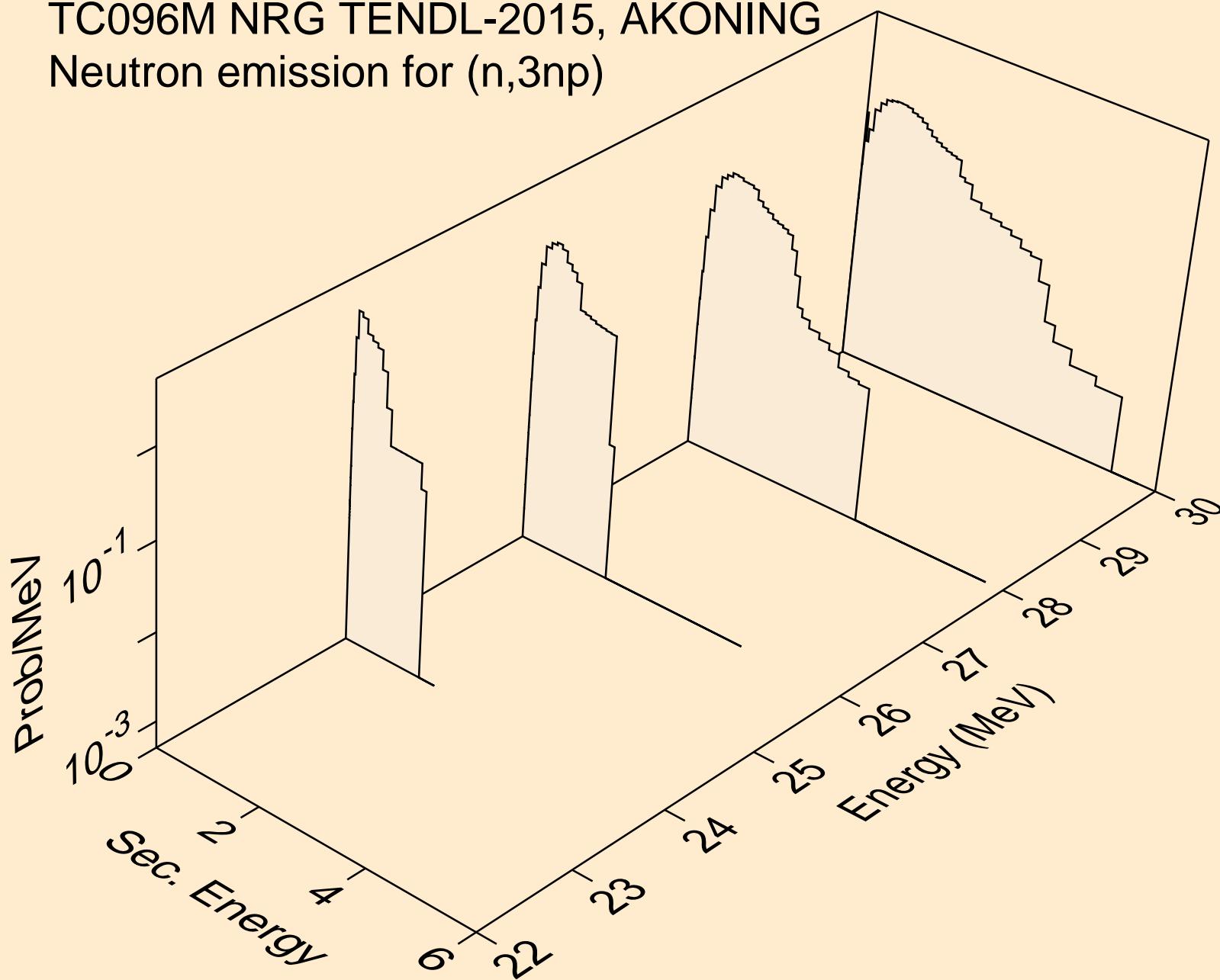
TC096M NRG TENDL-2015, AKONING
Neutron emission for (n,4n)



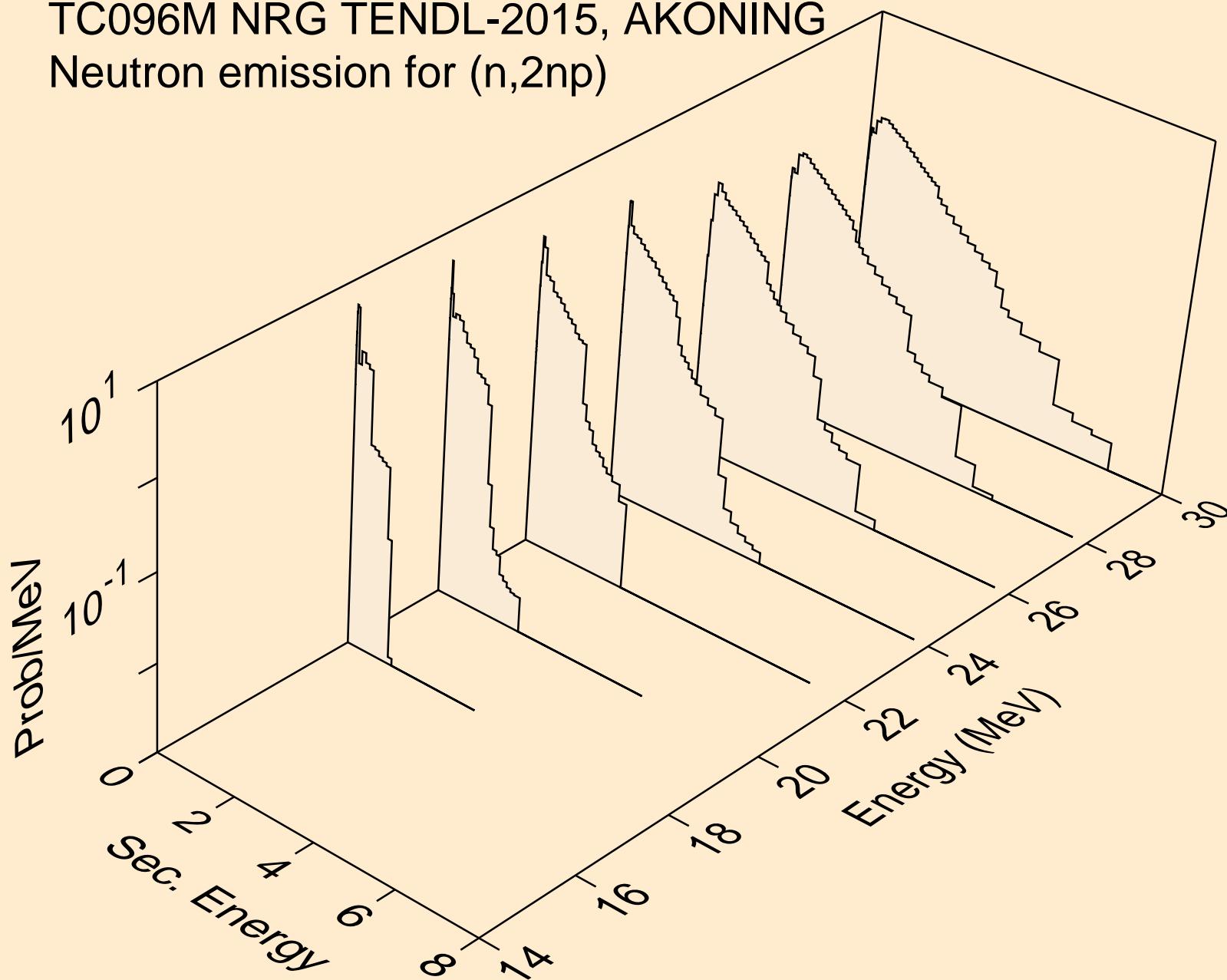
TC096M NRG TENDL-2015, AKONING
Neutron emission for (n,2np)



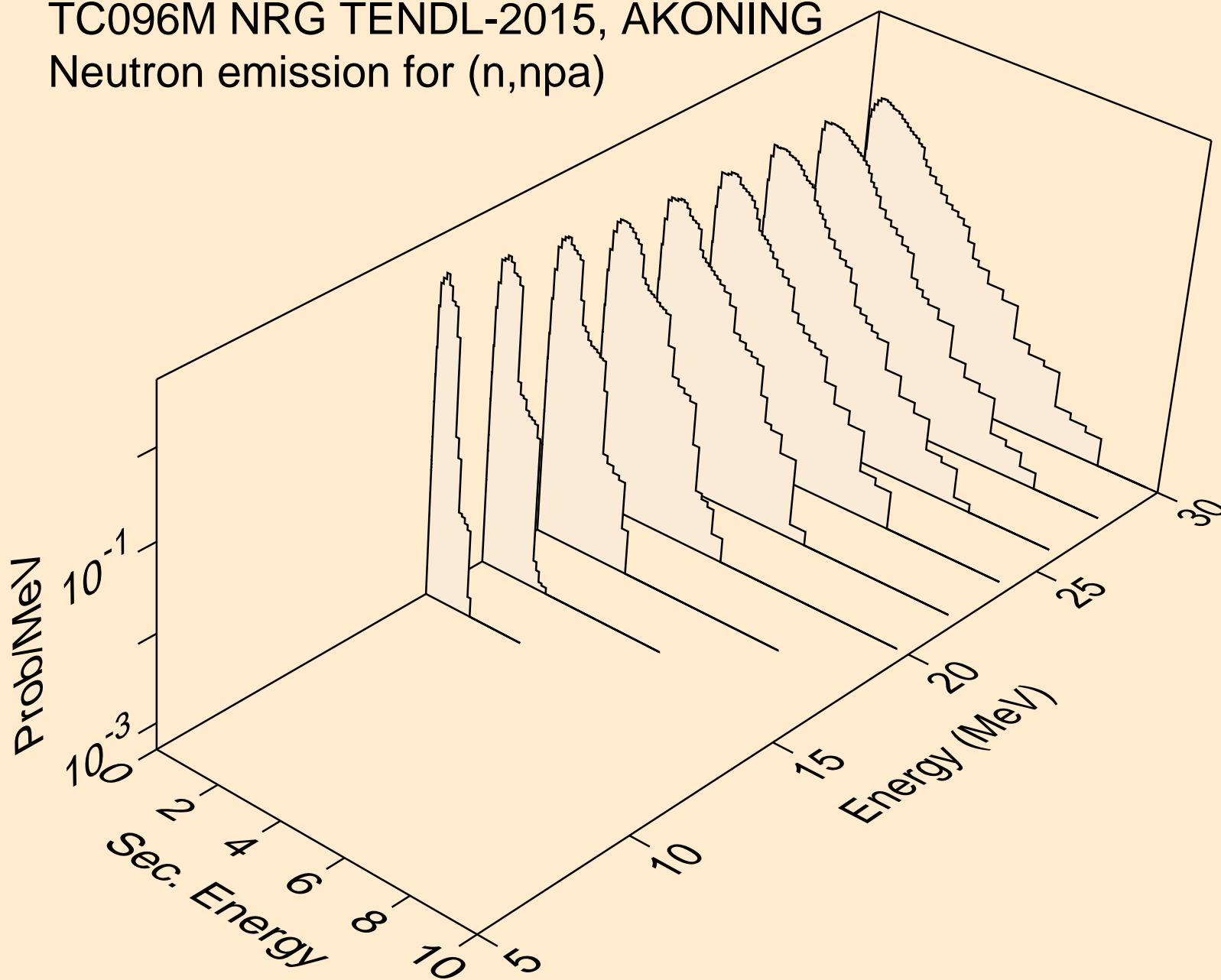
TC096M NRG TENDL-2015, AKONING
Neutron emission for (n,3np)



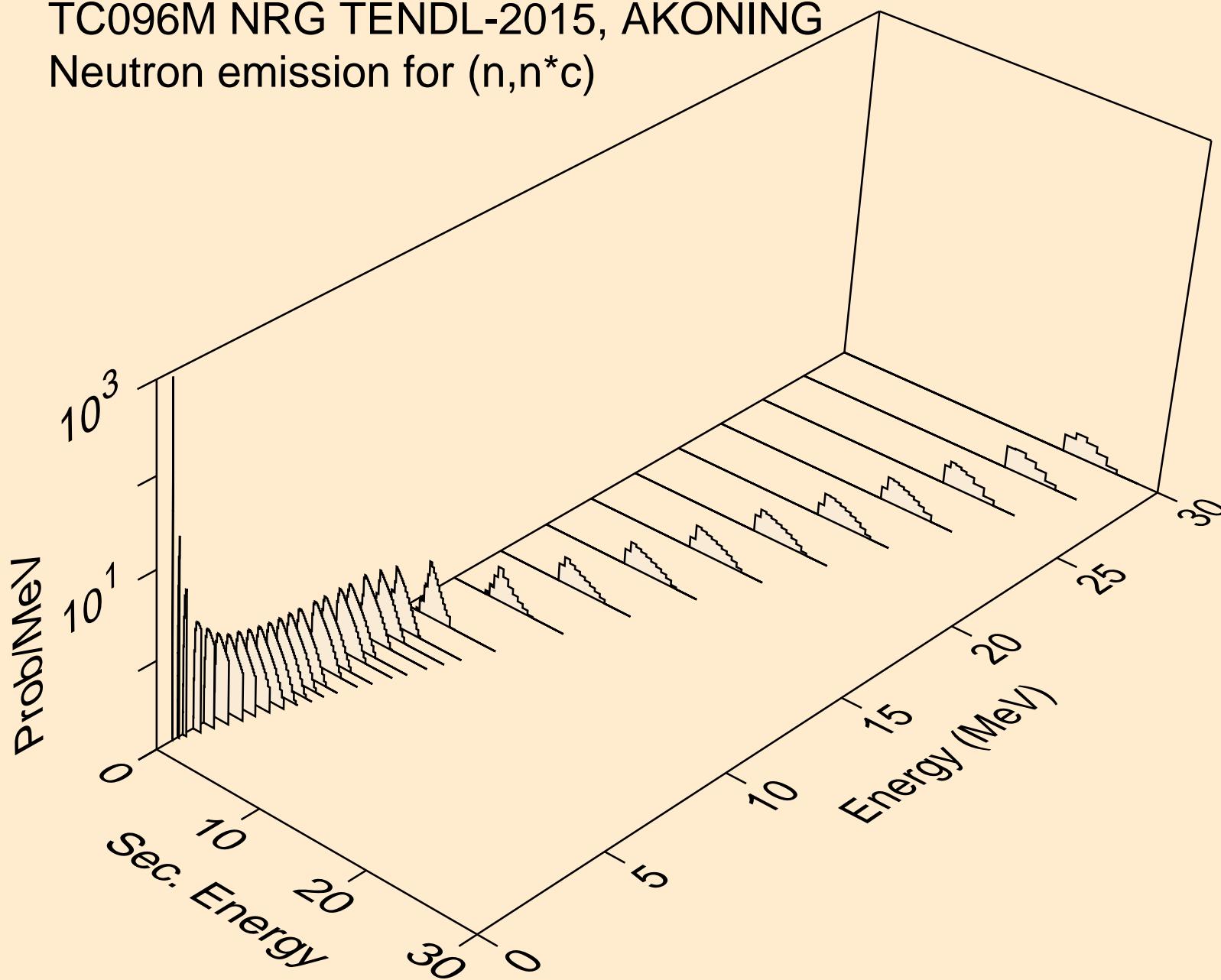
TC096M NRG TENDL-2015, AKONING
Neutron emission for (n,2np)



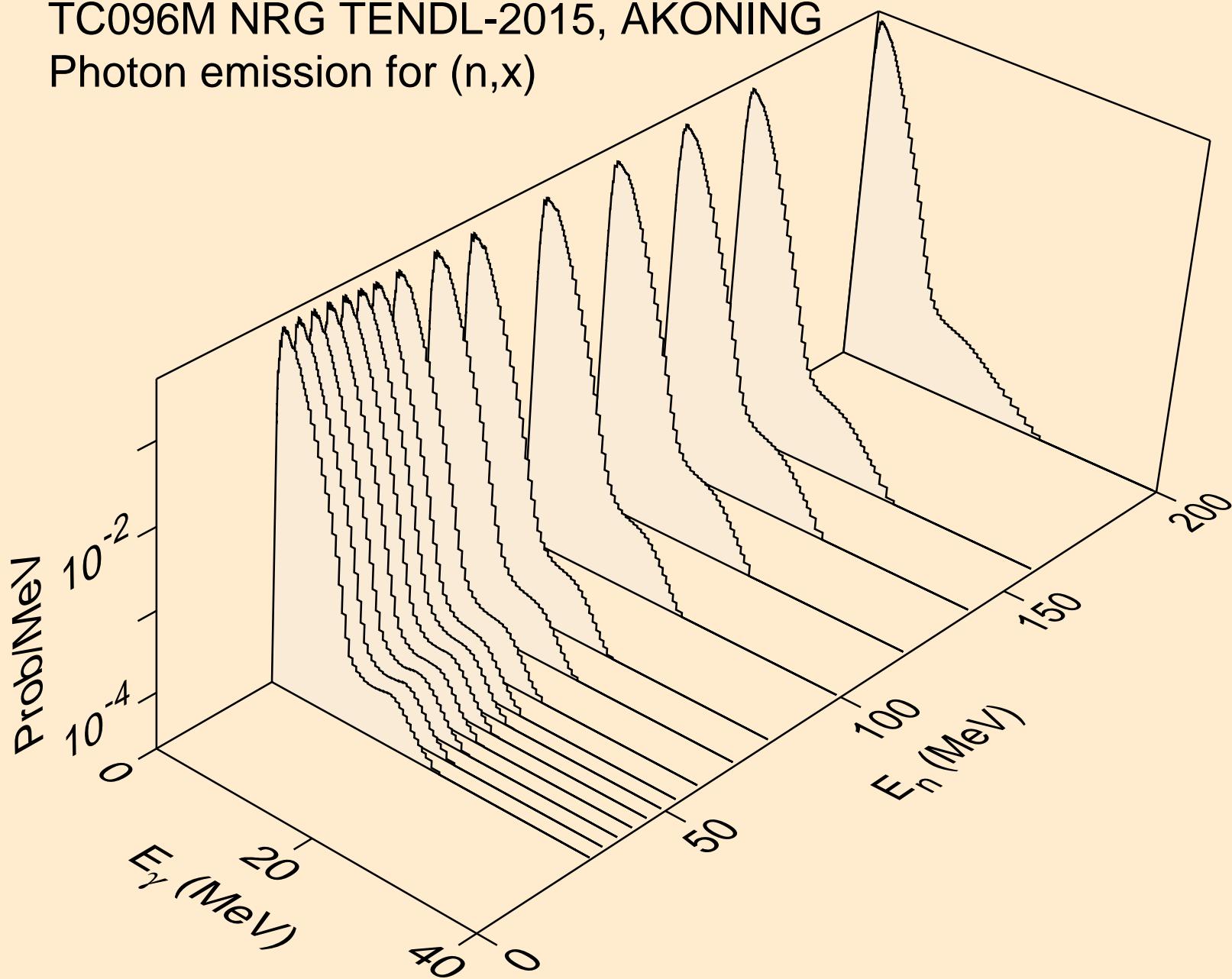
TC096M NRG TENDL-2015, AKONING
Neutron emission for (n,npa)



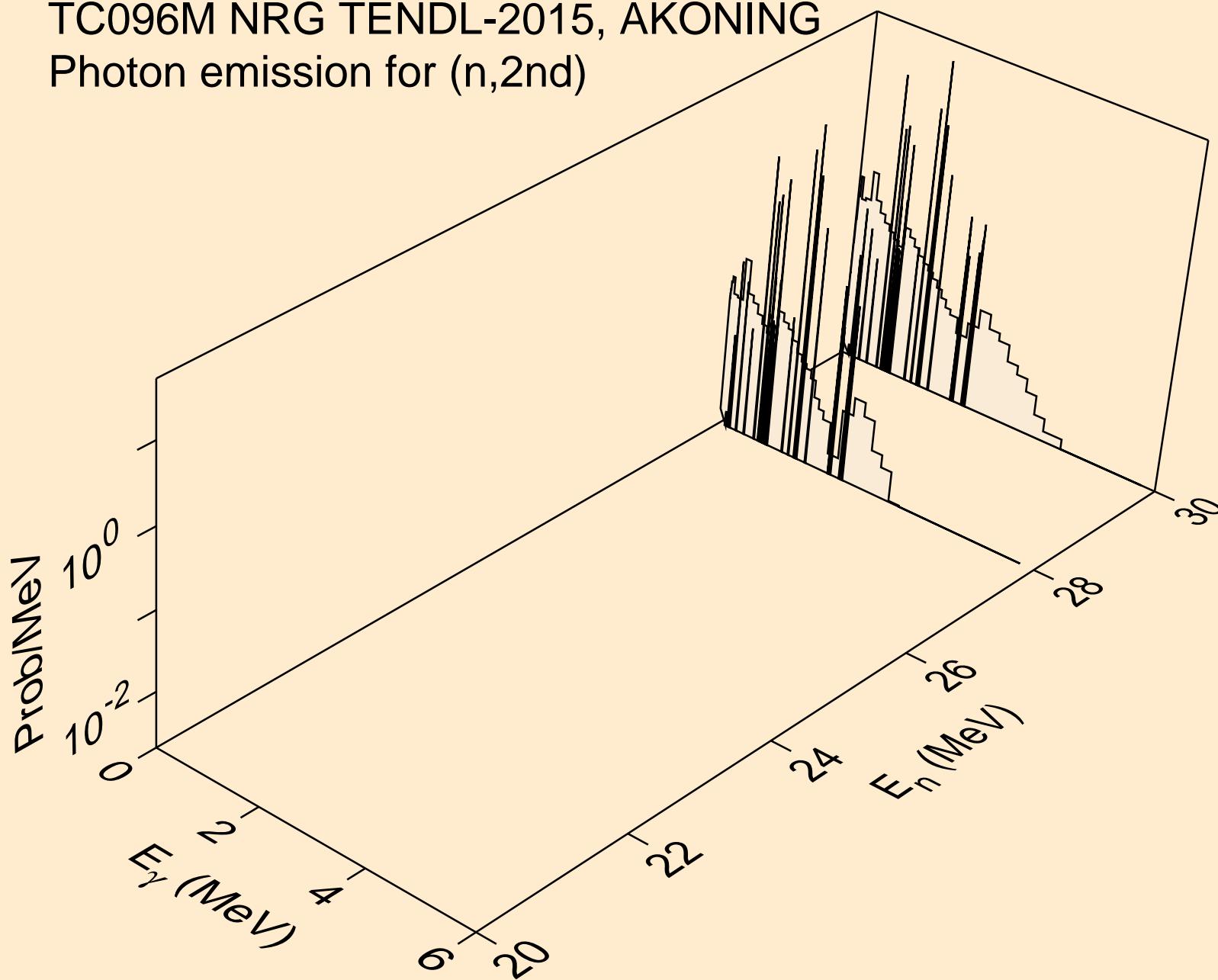
TC096M NRG TENDL-2015, AKONING
Neutron emission for (n,n*c)



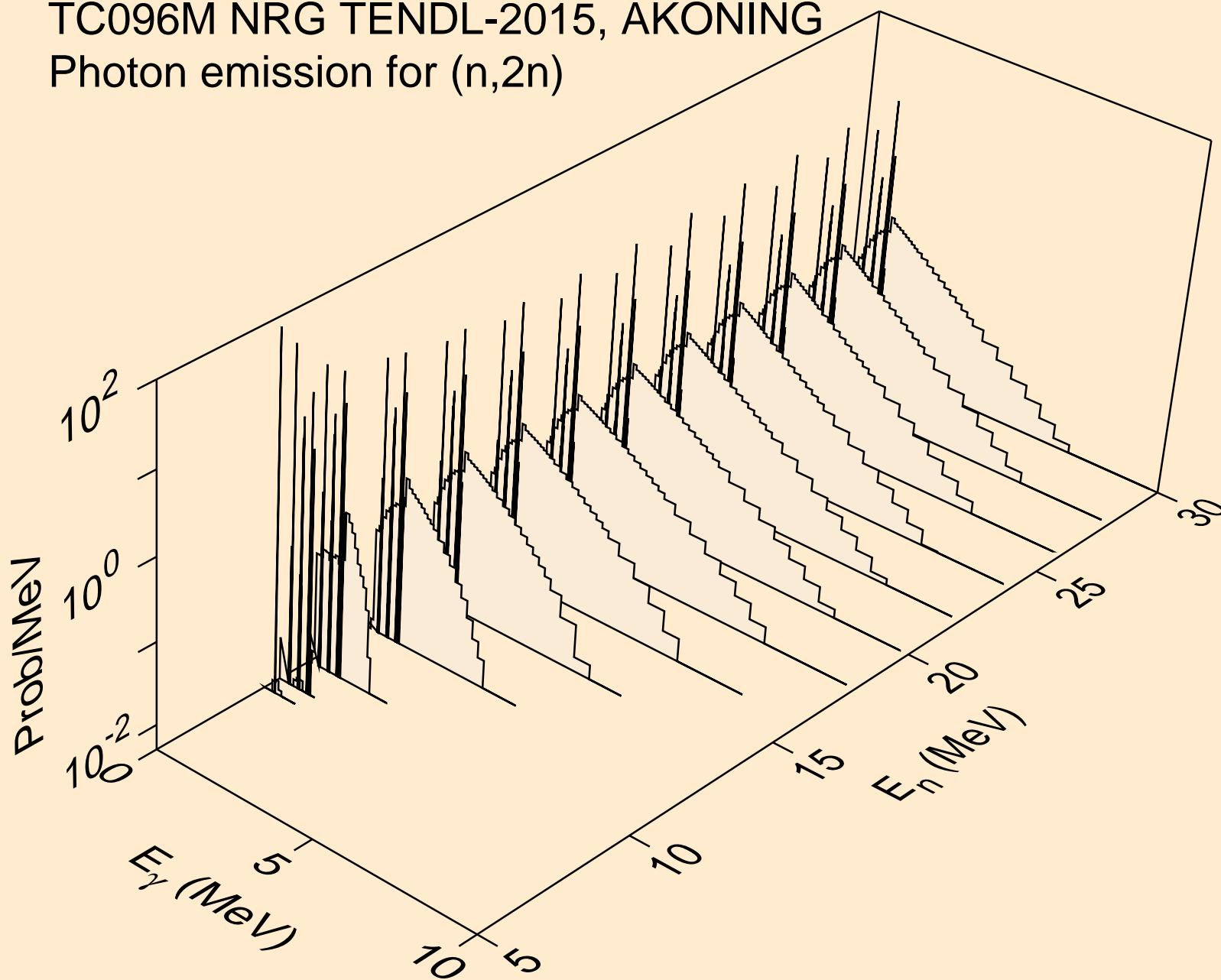
TC096M NRG TENDL-2015, AKONING
Photon emission for (n,x)



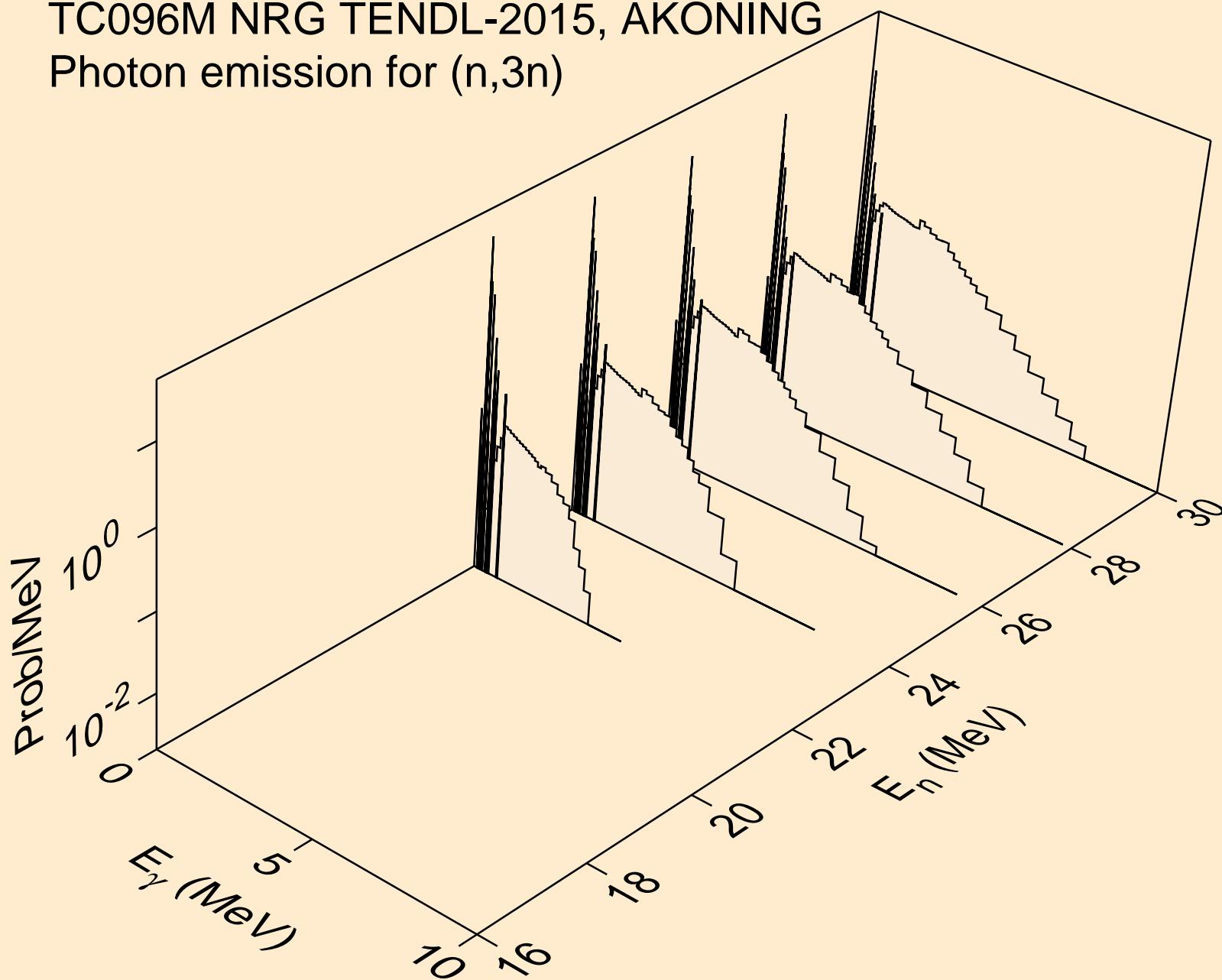
TC096M NRG TENDL-2015, AKONING
Photon emission for (n,2nd)



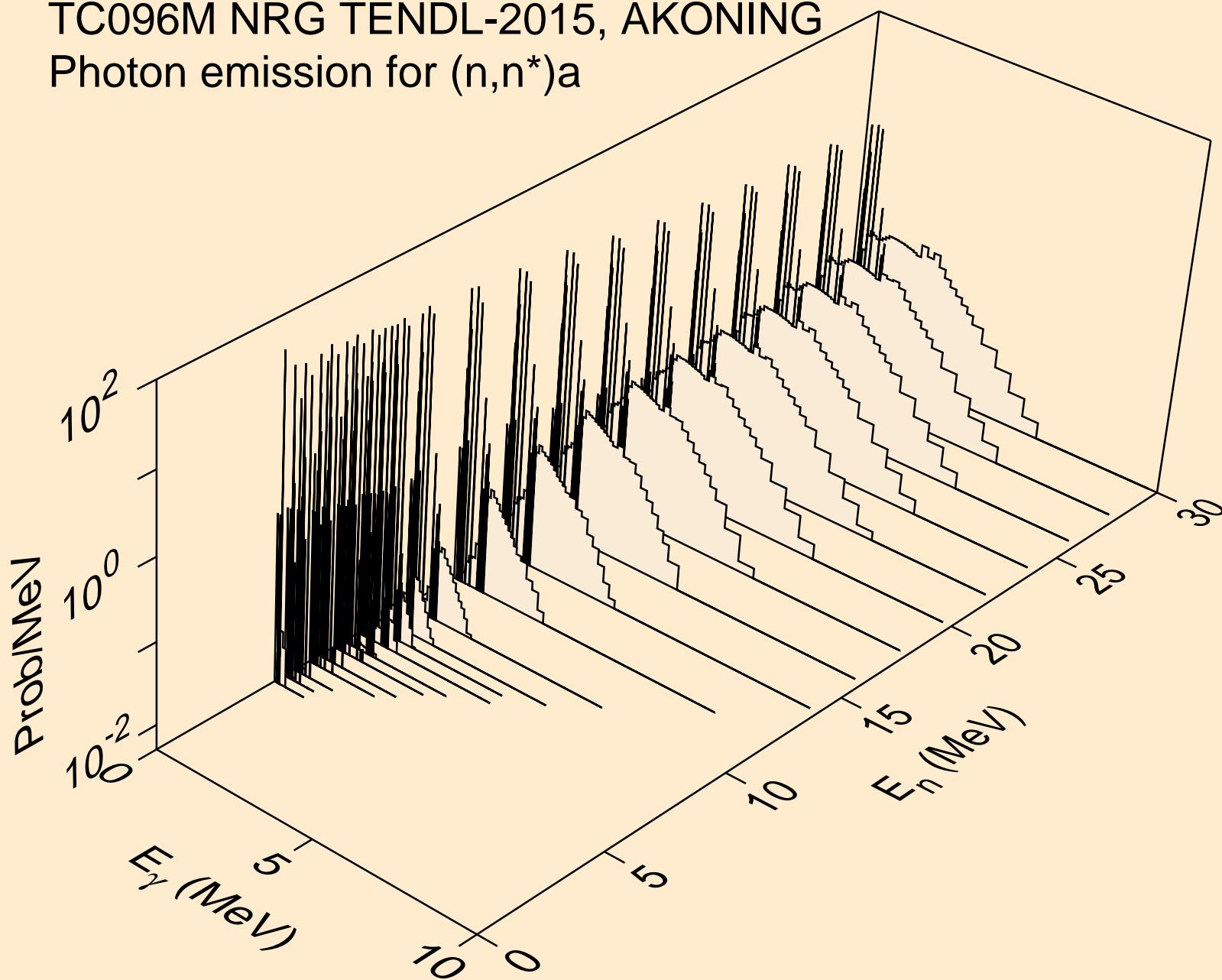
TC096M NRG TENDL-2015, AKONING
Photon emission for (n,2n)



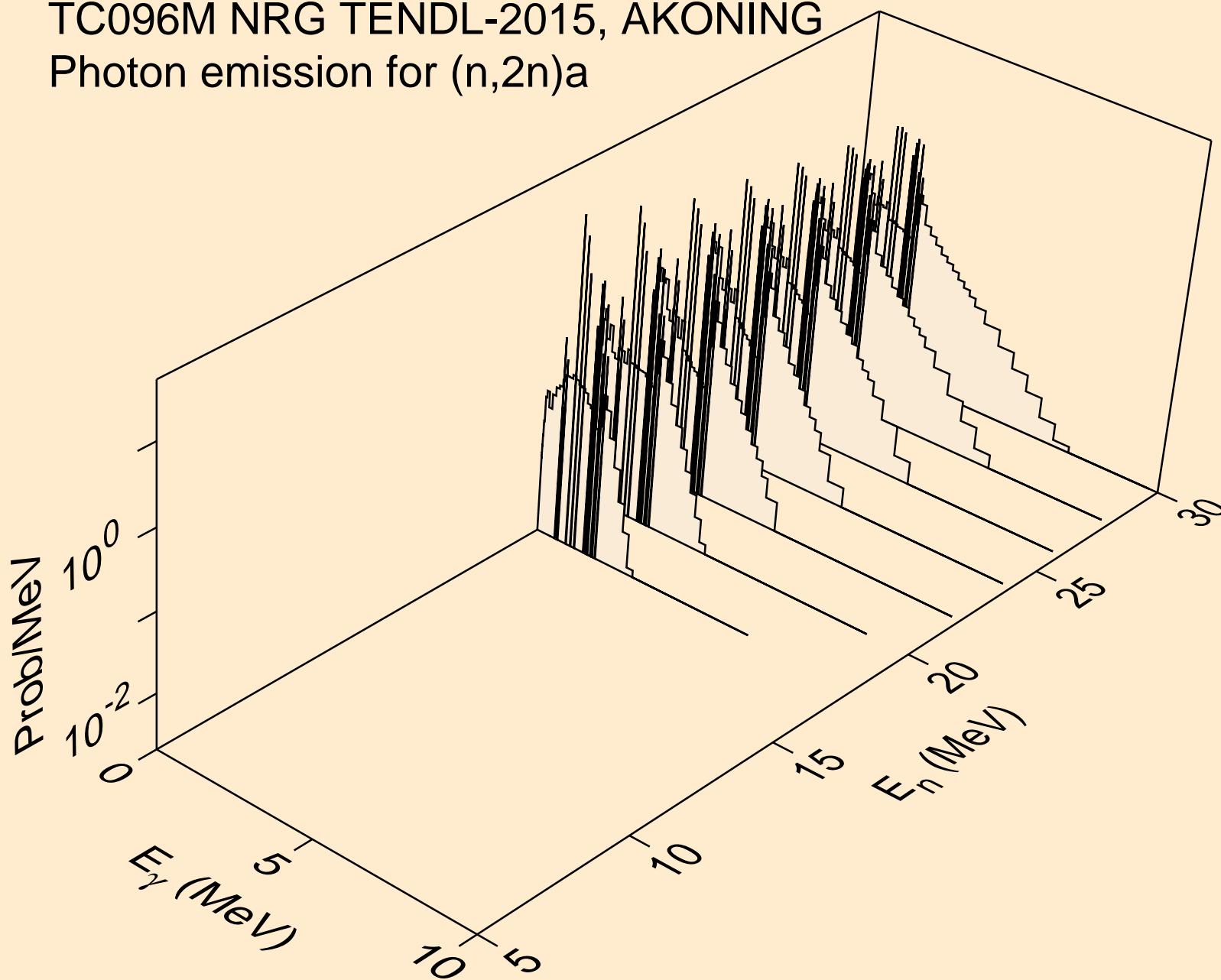
TC096M NRG TENDL-2015, AKONING
Photon emission for (n,3n)



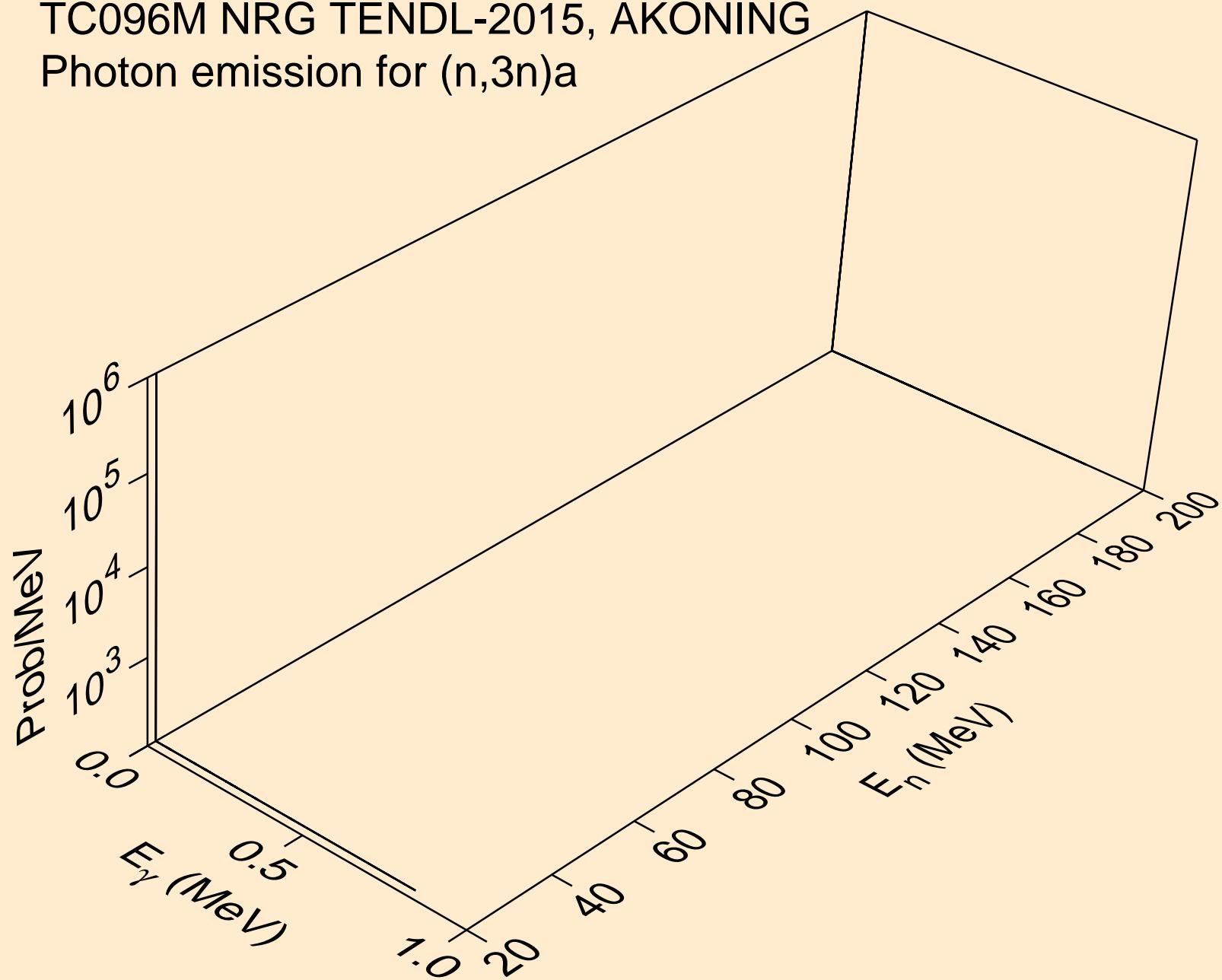
TC096M NRG TENDL-2015, AKONING
Photon emission for $(n,n^*)a$



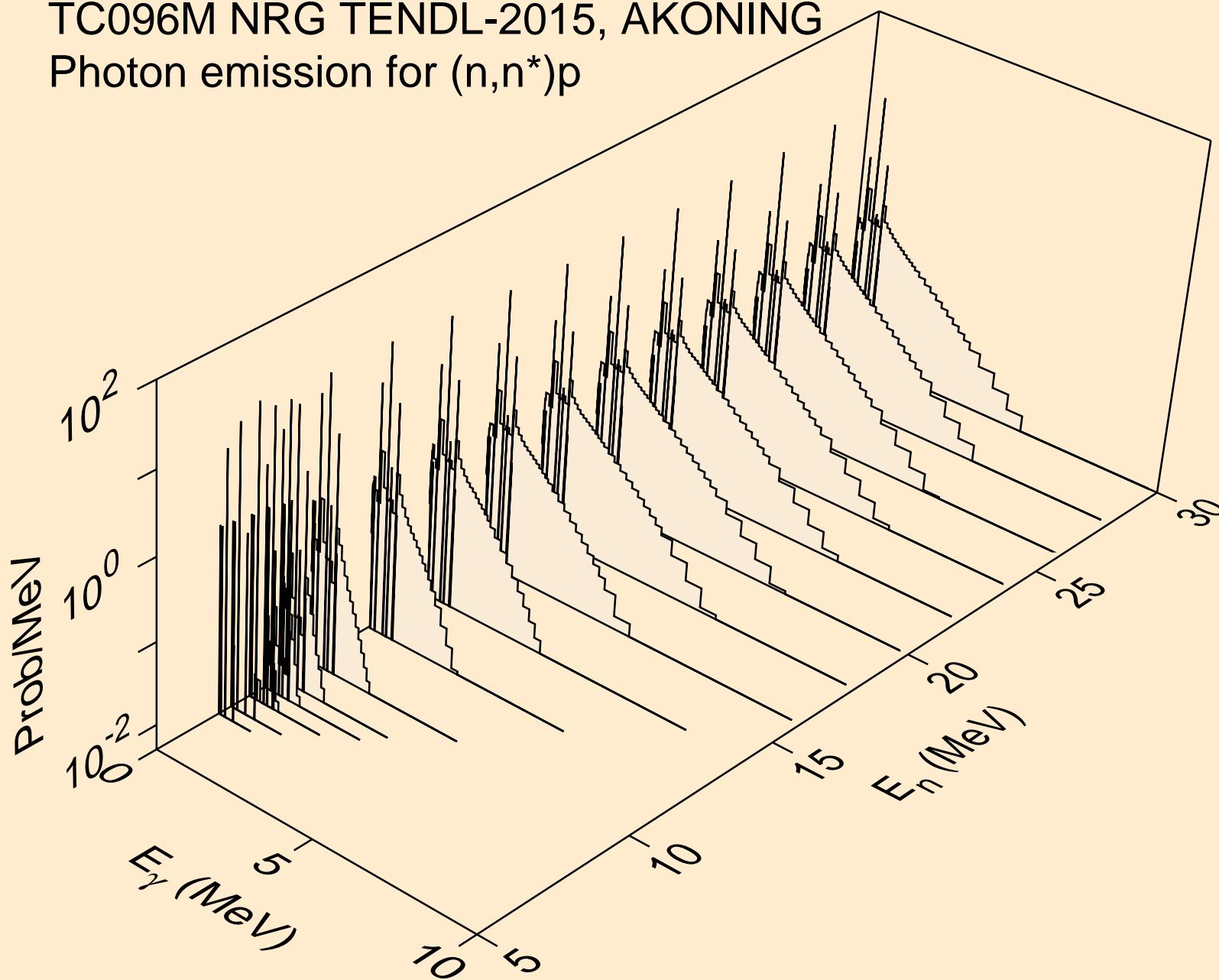
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Photon emission for (n,2n)a



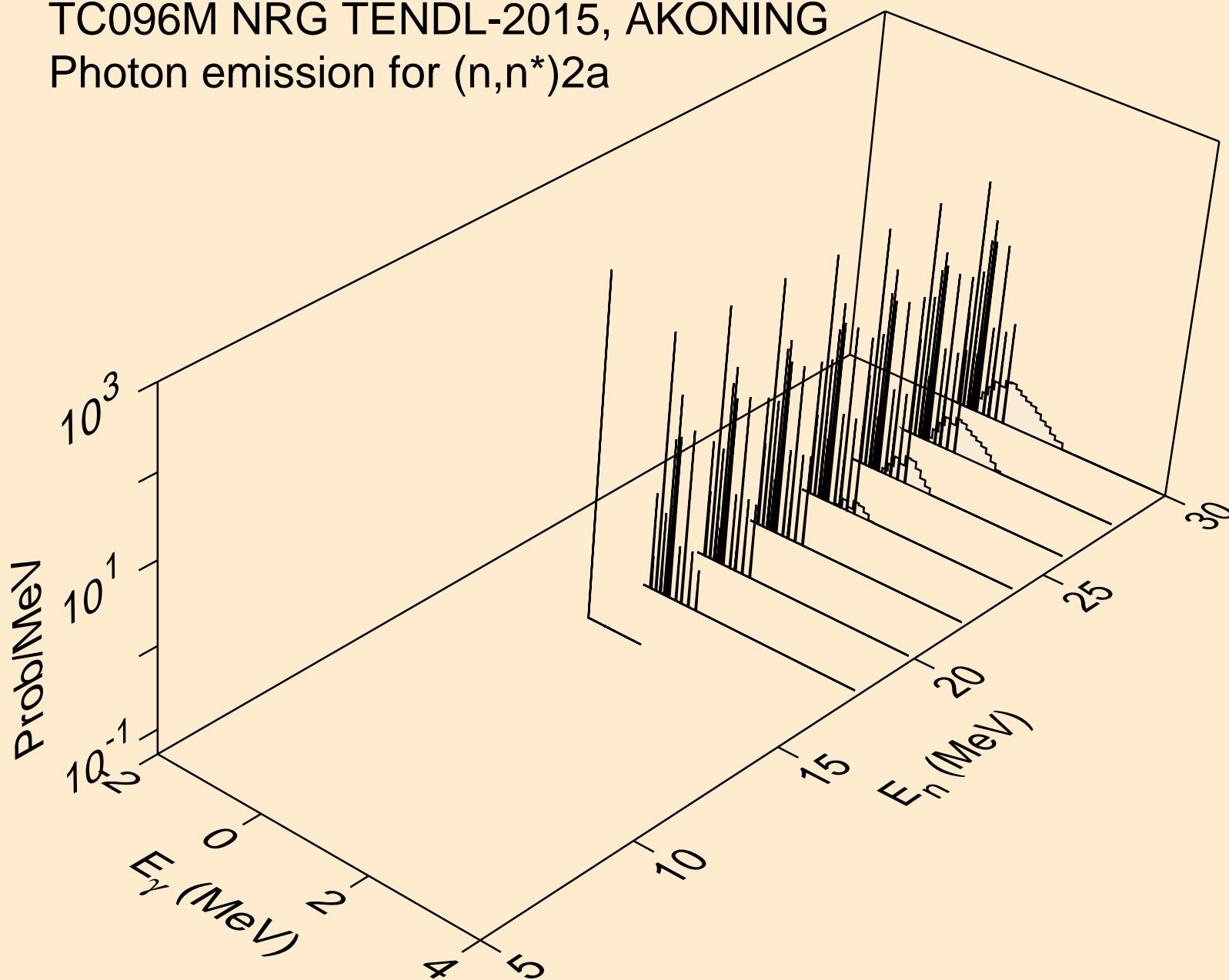
TC096M NRG TENDL-2015, AKONING
Photon emission for (n,3n)a



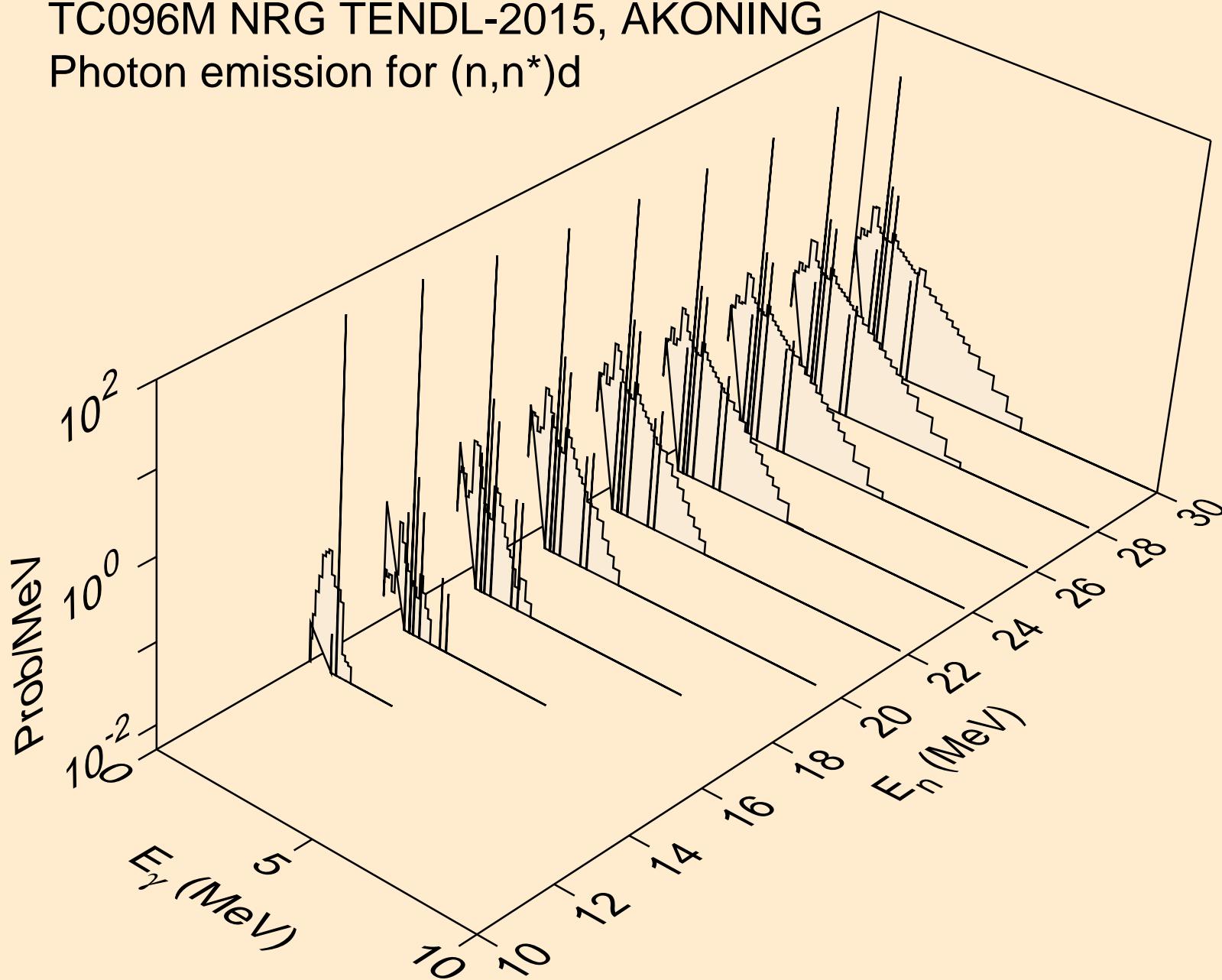
TC096M NRG TENDL-2015, AKONING
Photon emission for $(n,n^*)p$



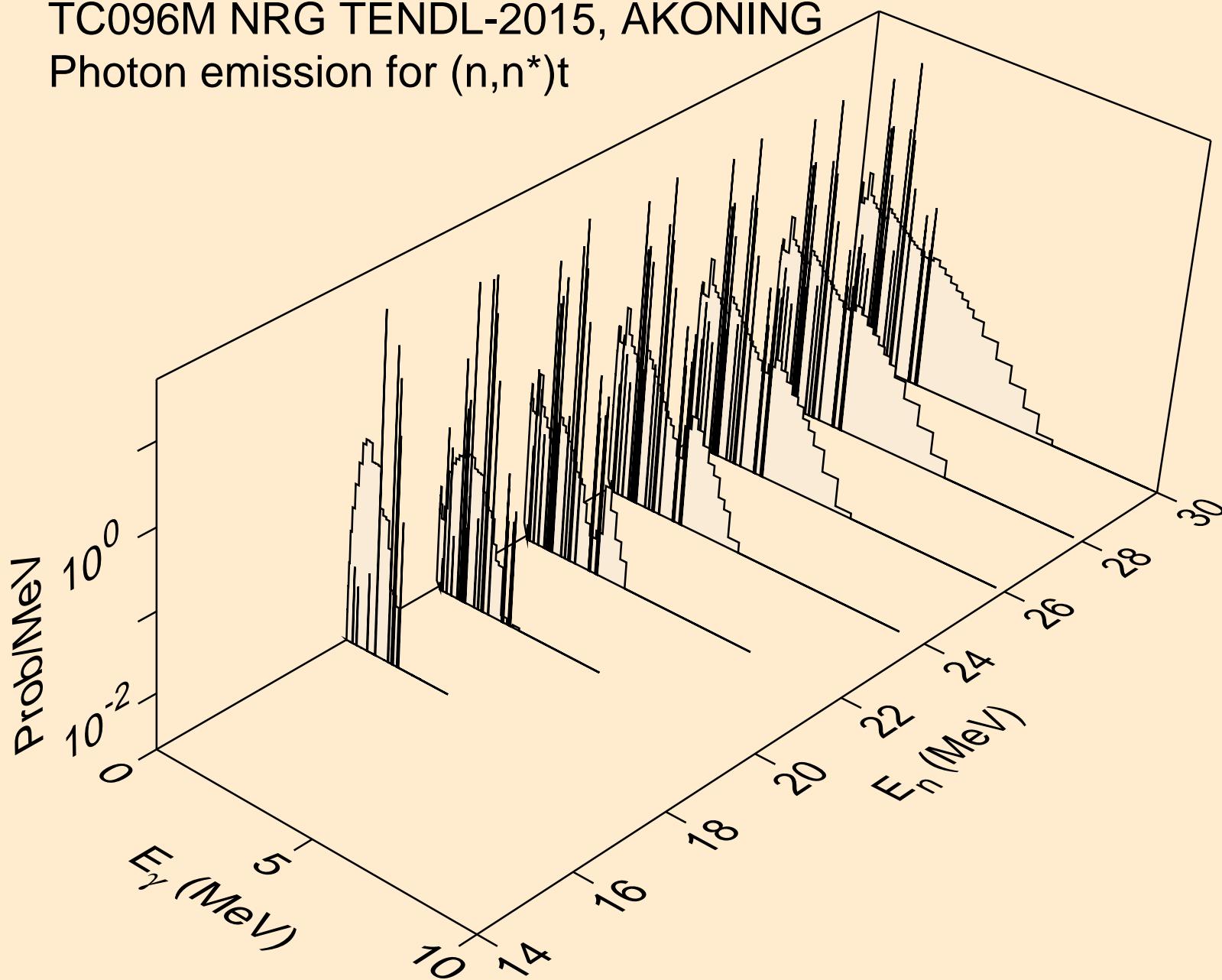
TC096M NRG TENDL-2015, AKONING
Photon emission for $(n,n^*)2a$



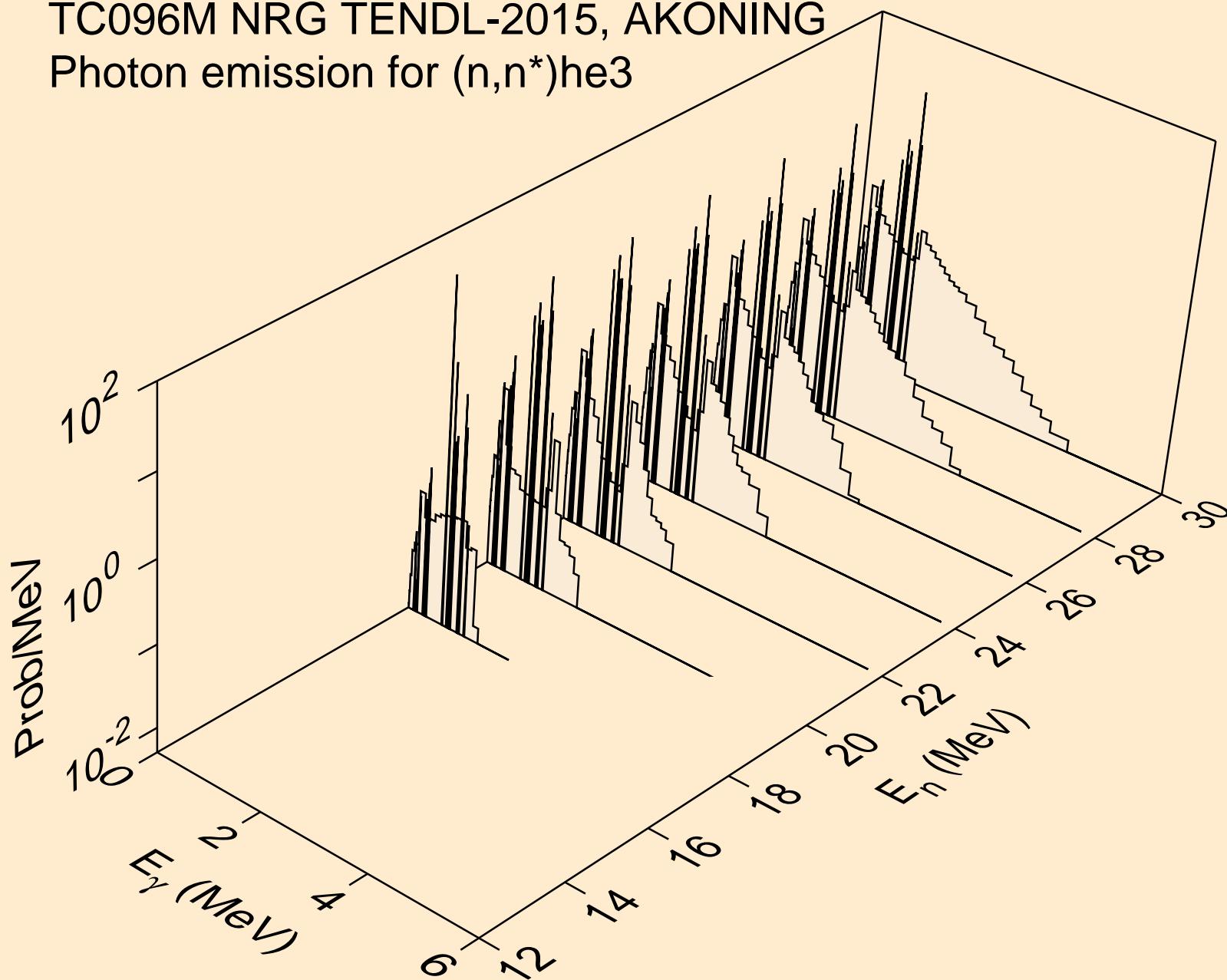
TC096M NRG TENDL-2015, AKONING
Photon emission for $(n,n^*)d$



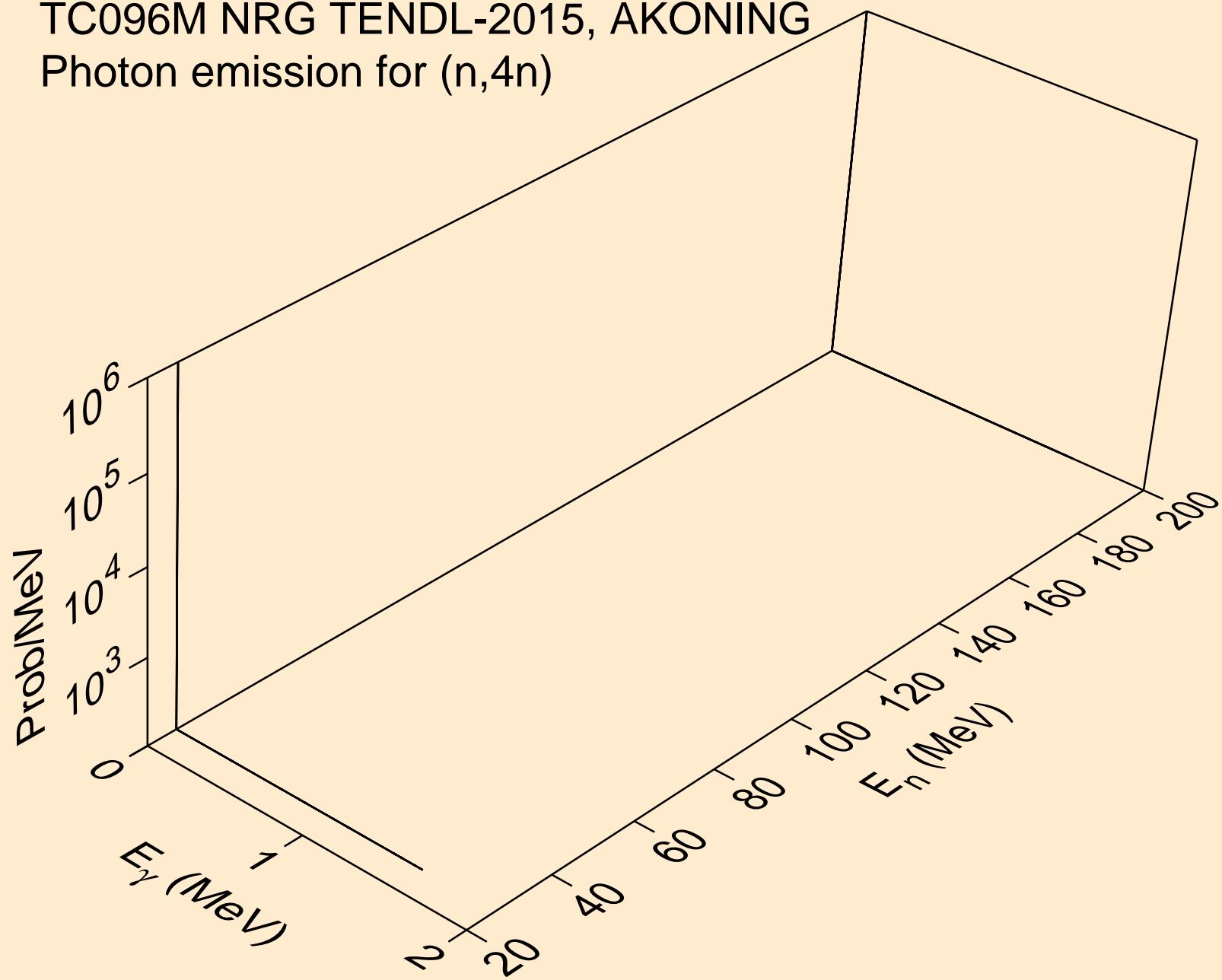
TC096M NRG TENDL-2015, AKONING
Photon emission for $(n,n^*)t$



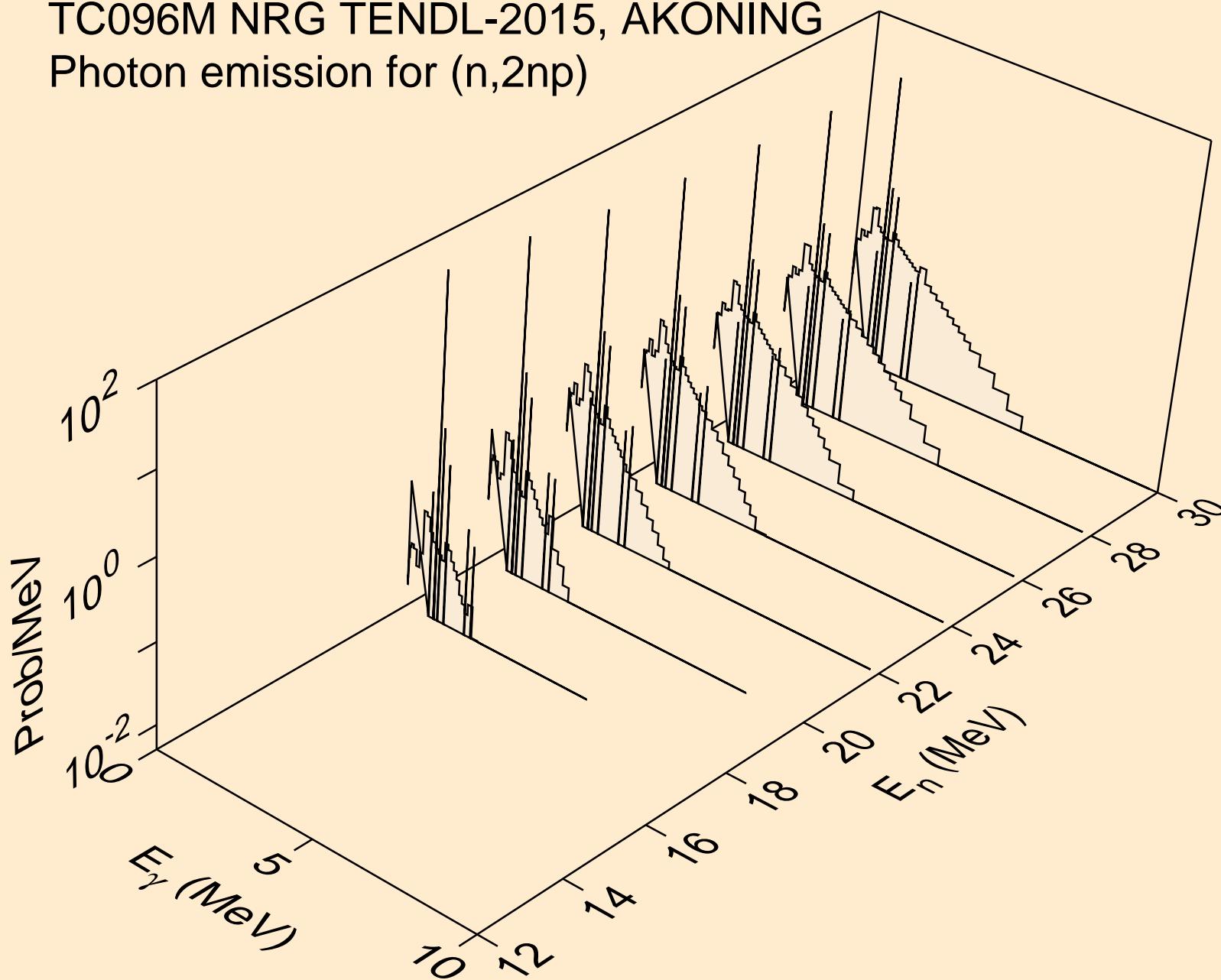
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Photon emission for $(n,n^*)\text{he3}$



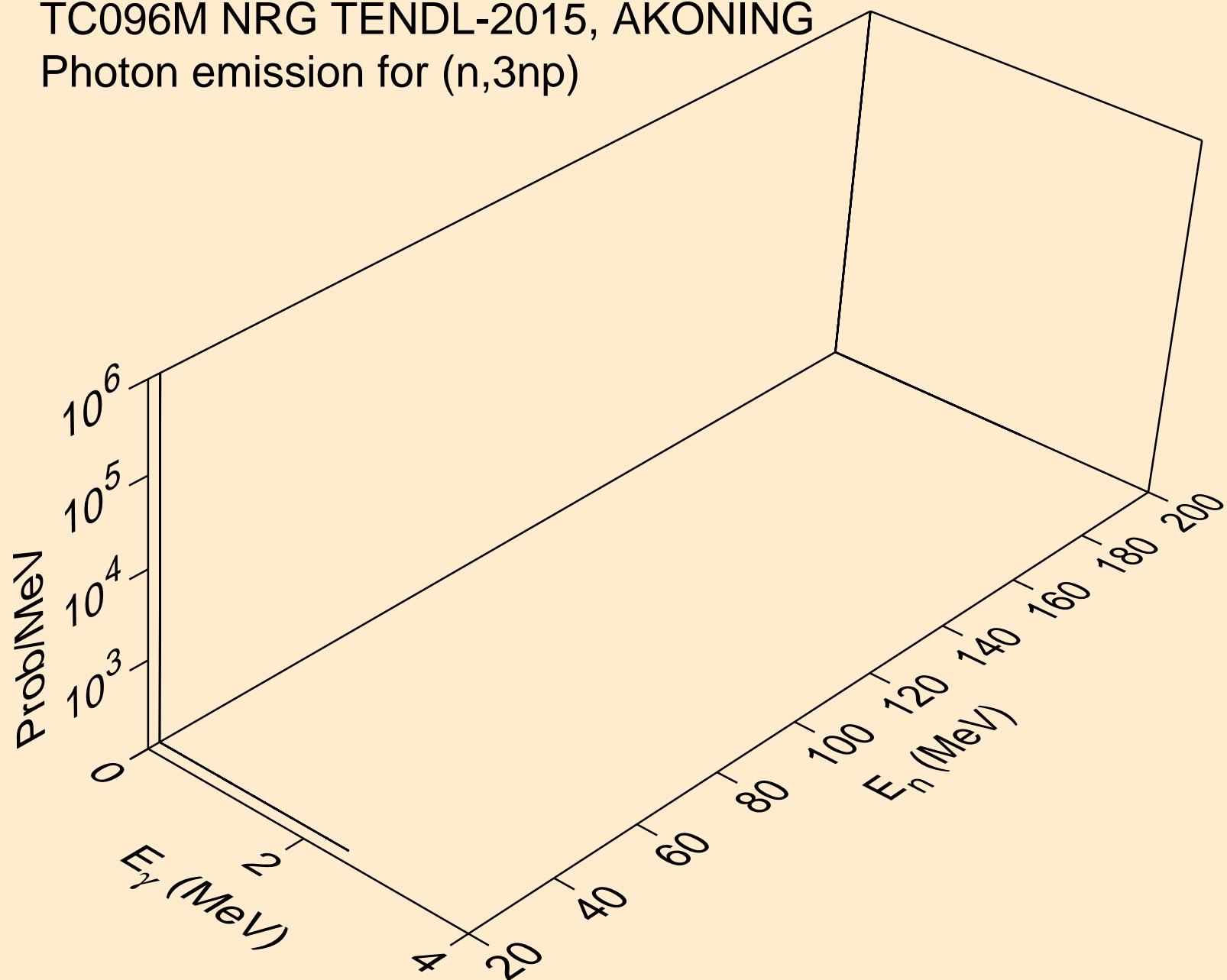
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Photon emission for (n,4n)



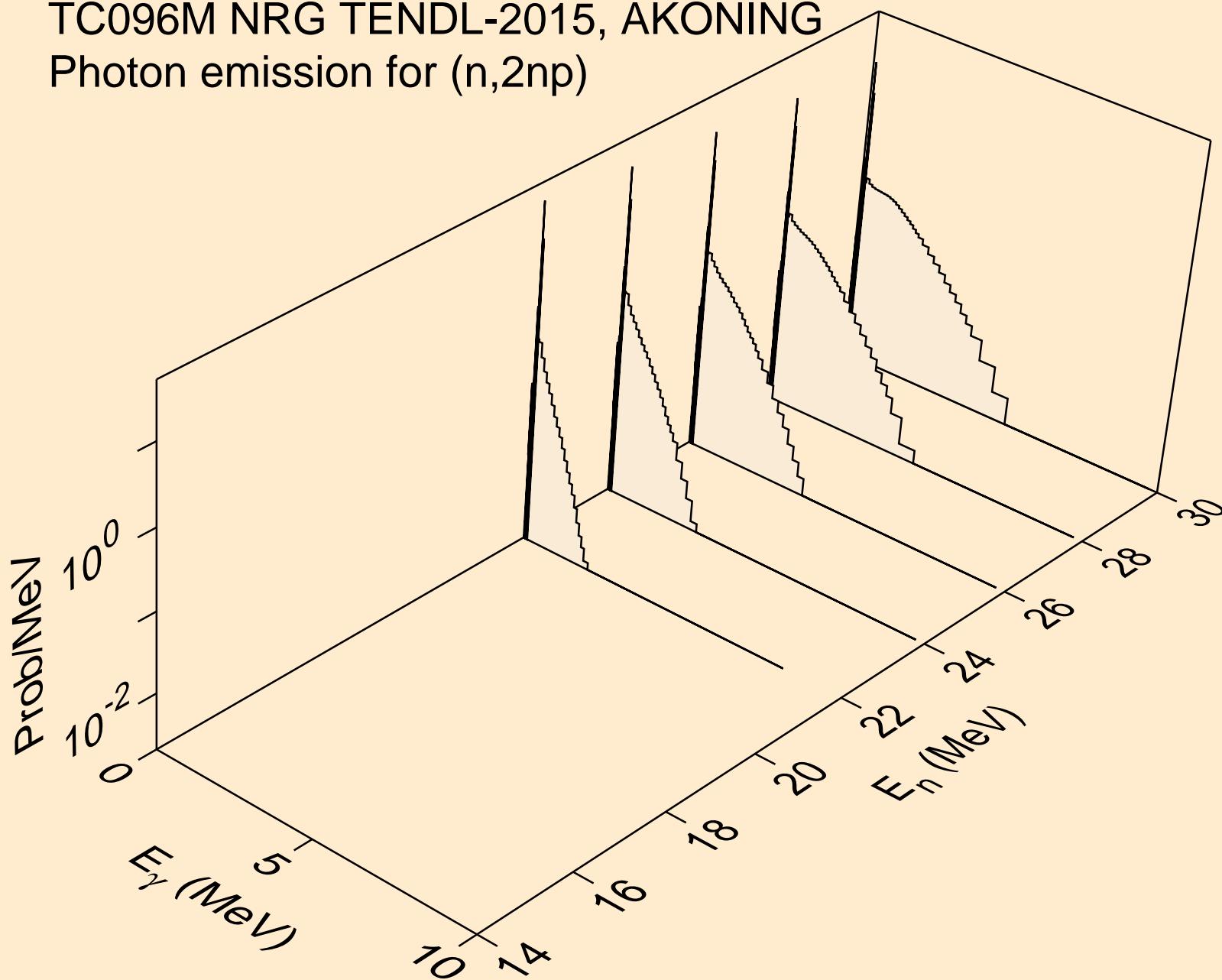
TC096M NRG TENDL-2015, AKONING
Photon emission for (n,2np)



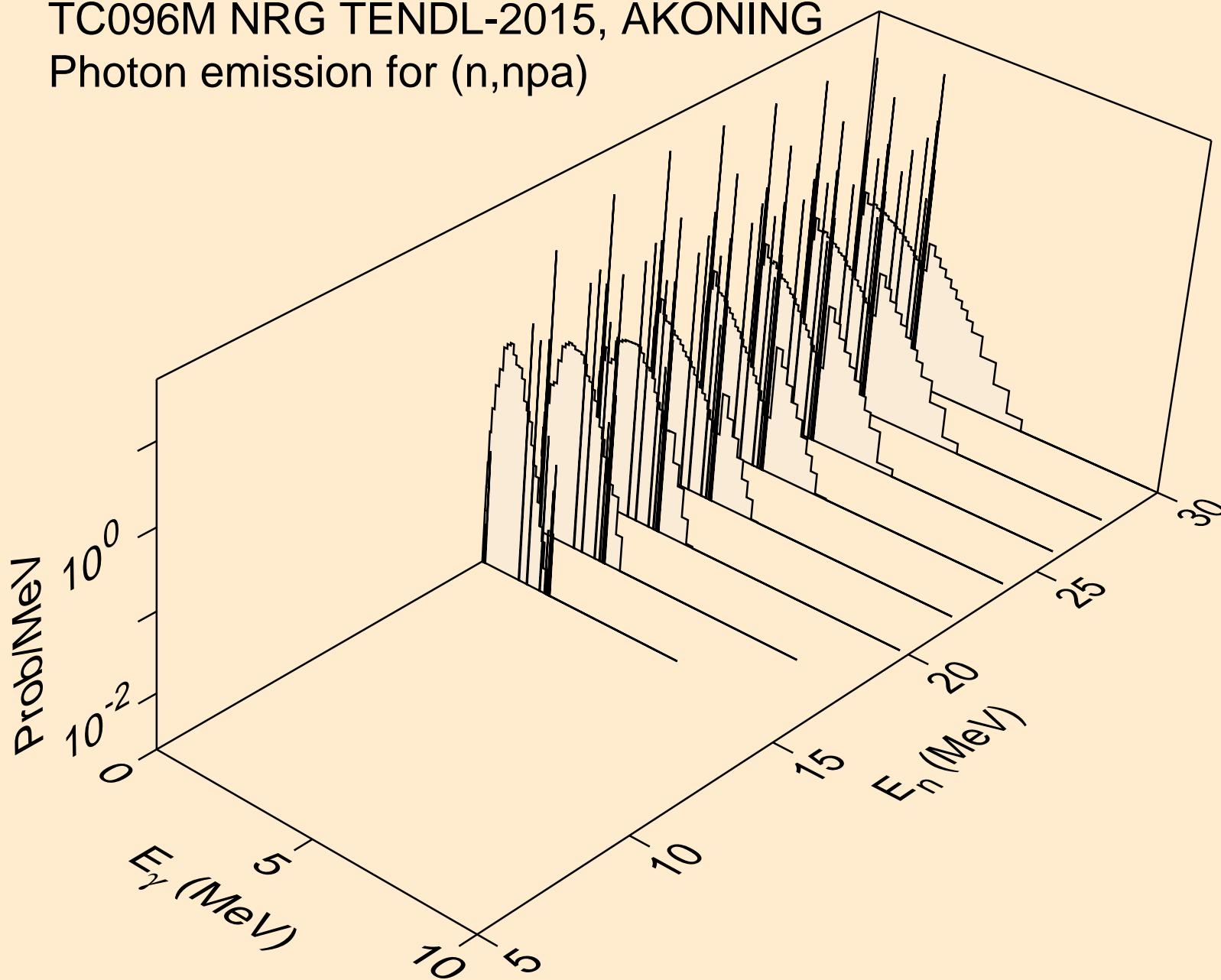
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Photon emission for (n,3np)



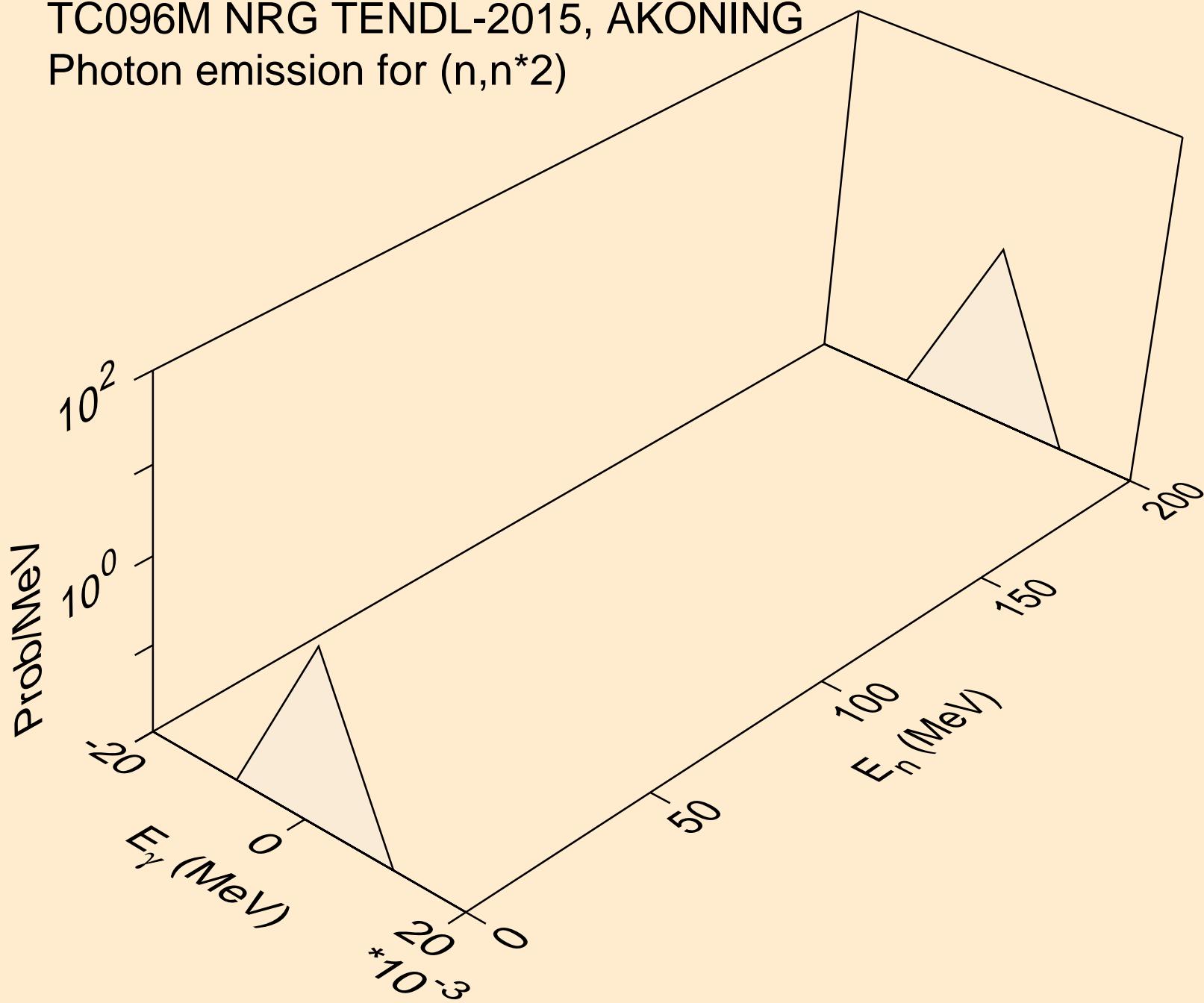
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Photon emission for (n,2np)



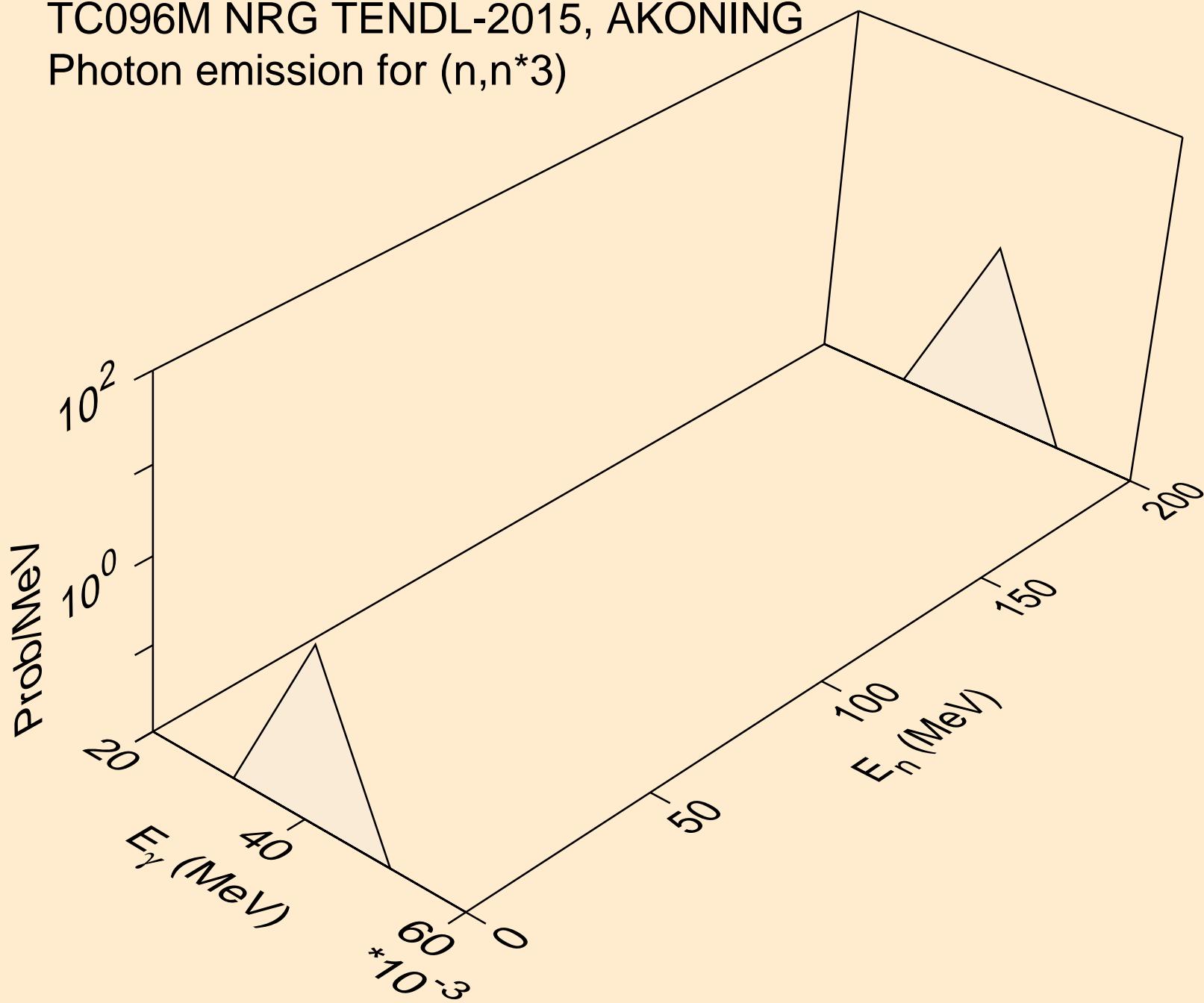
TC096M NRG TENDL-2015, AKONING
Photon emission for (n,npa)



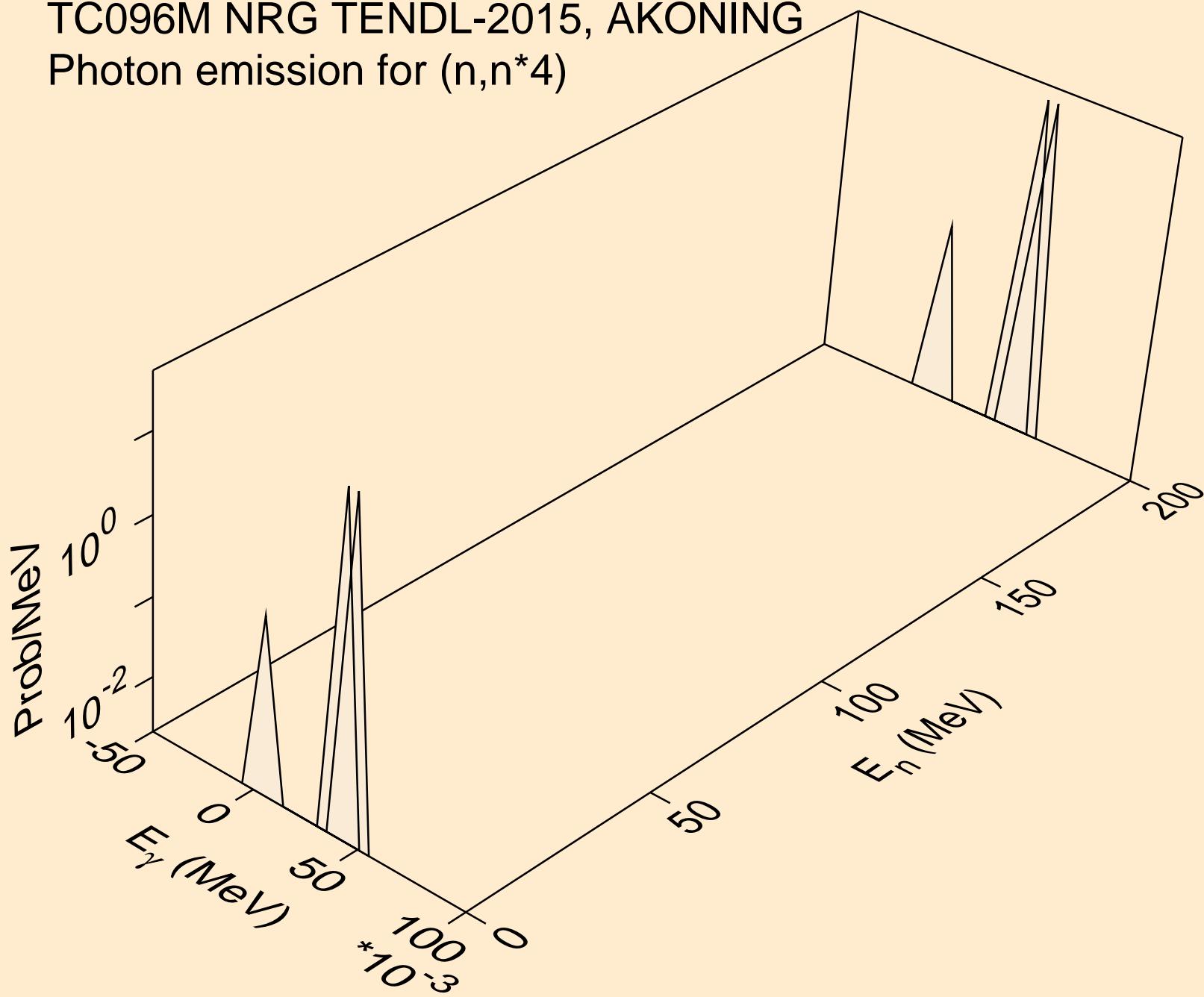
TC096M NRG TENDL-2015, AKONING
Photon emission for (n,n*2)



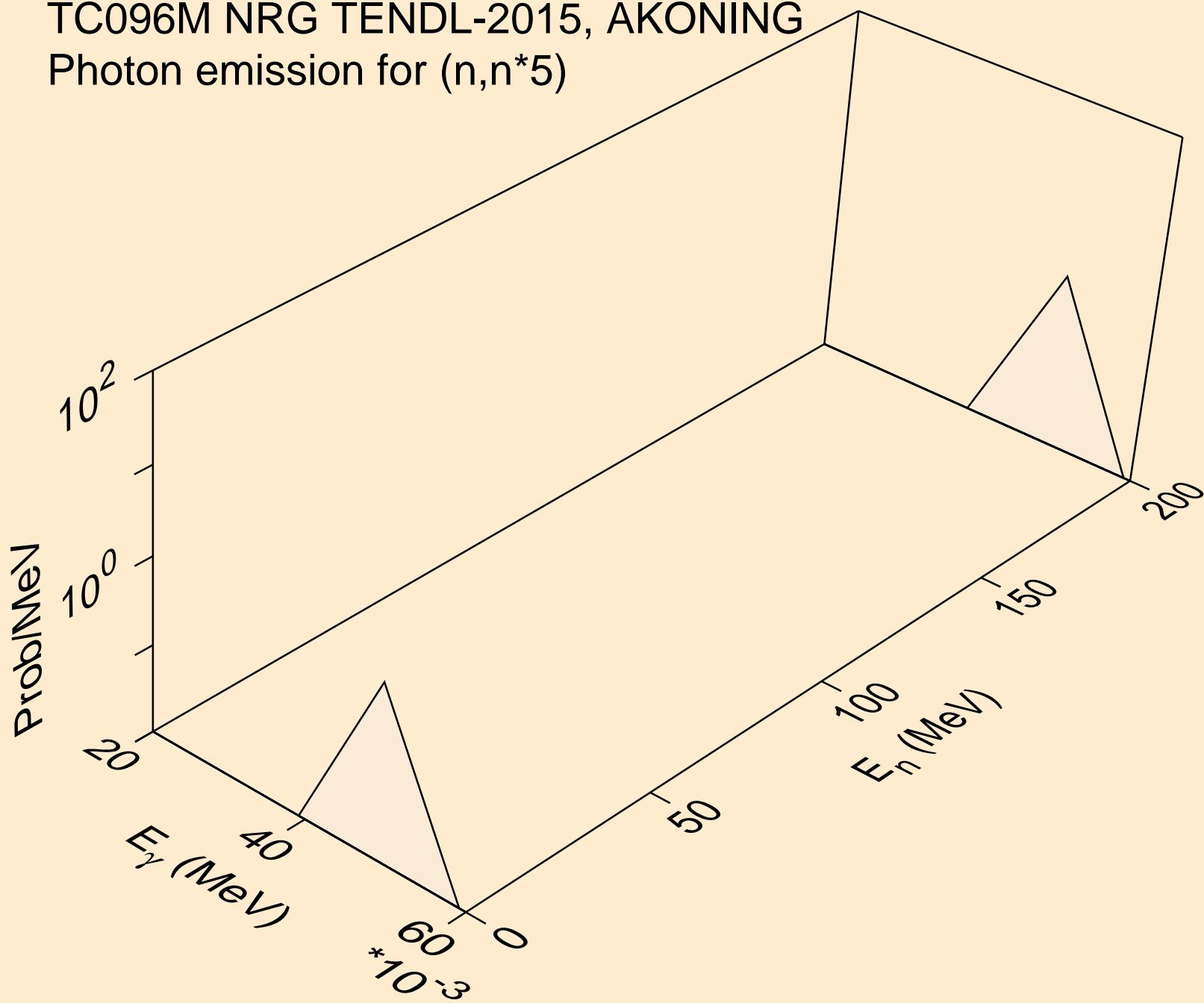
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Photon emission for (n,n*3)



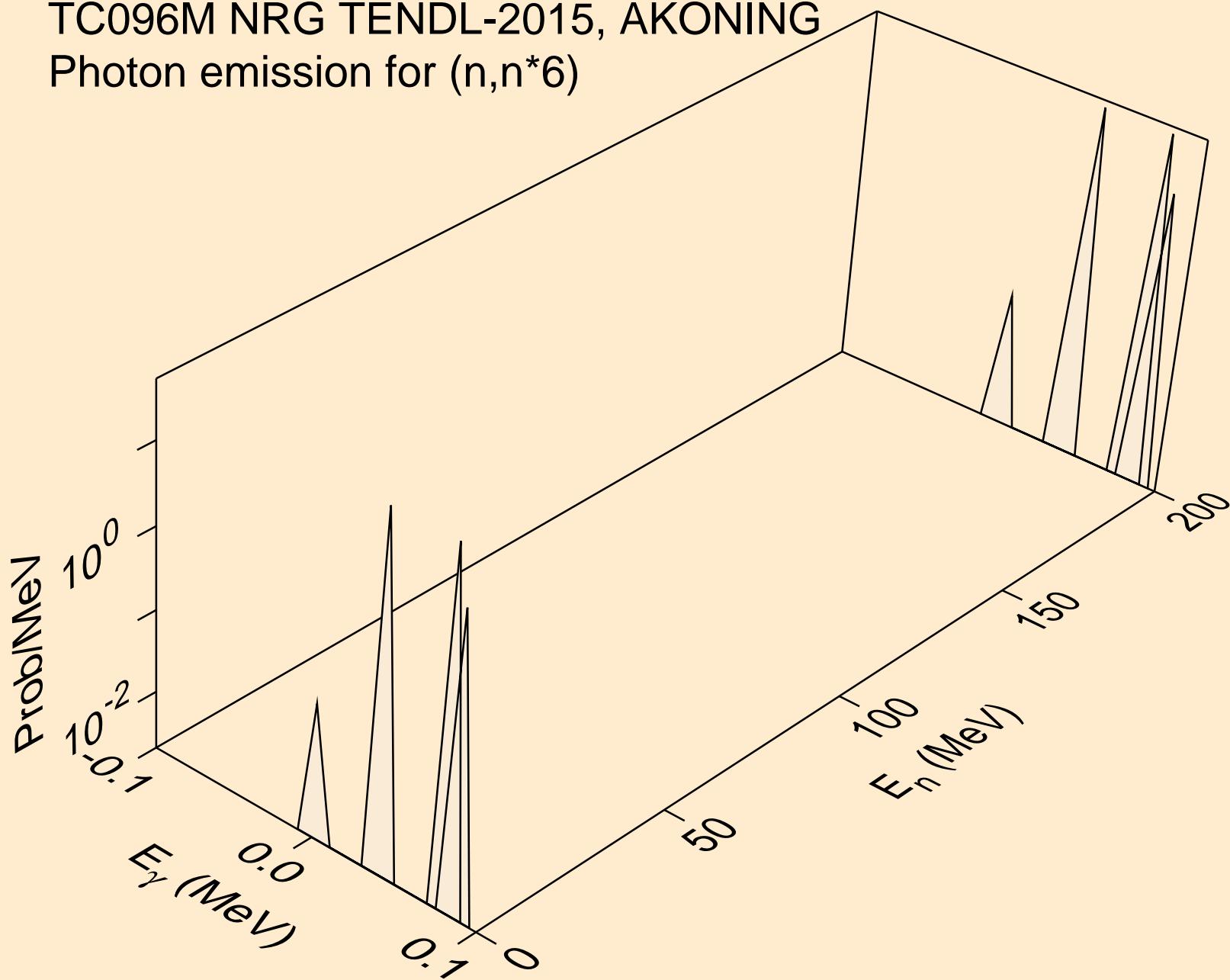
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Photon emission for (n,n*4)



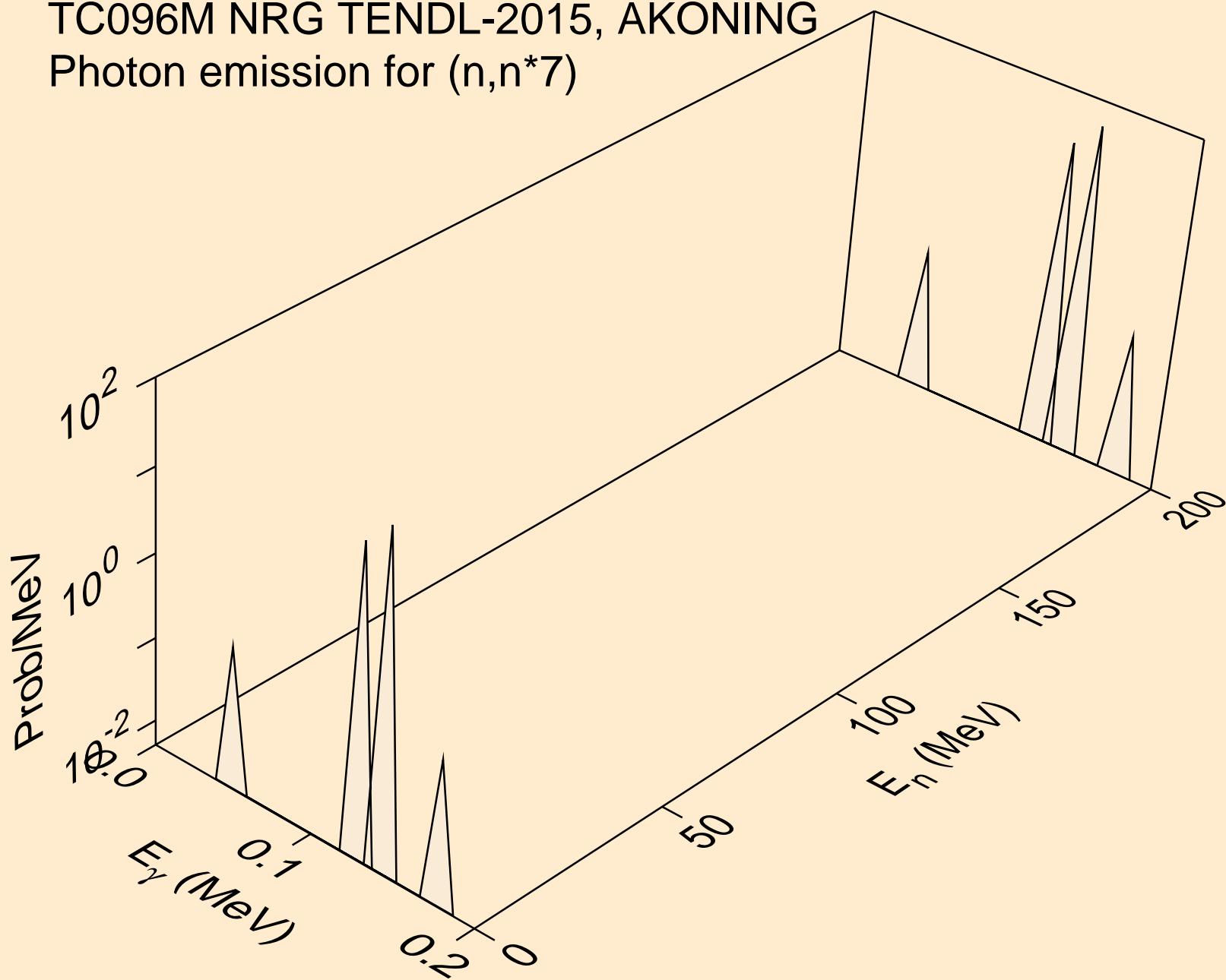
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Photon emission for (n,n*5)



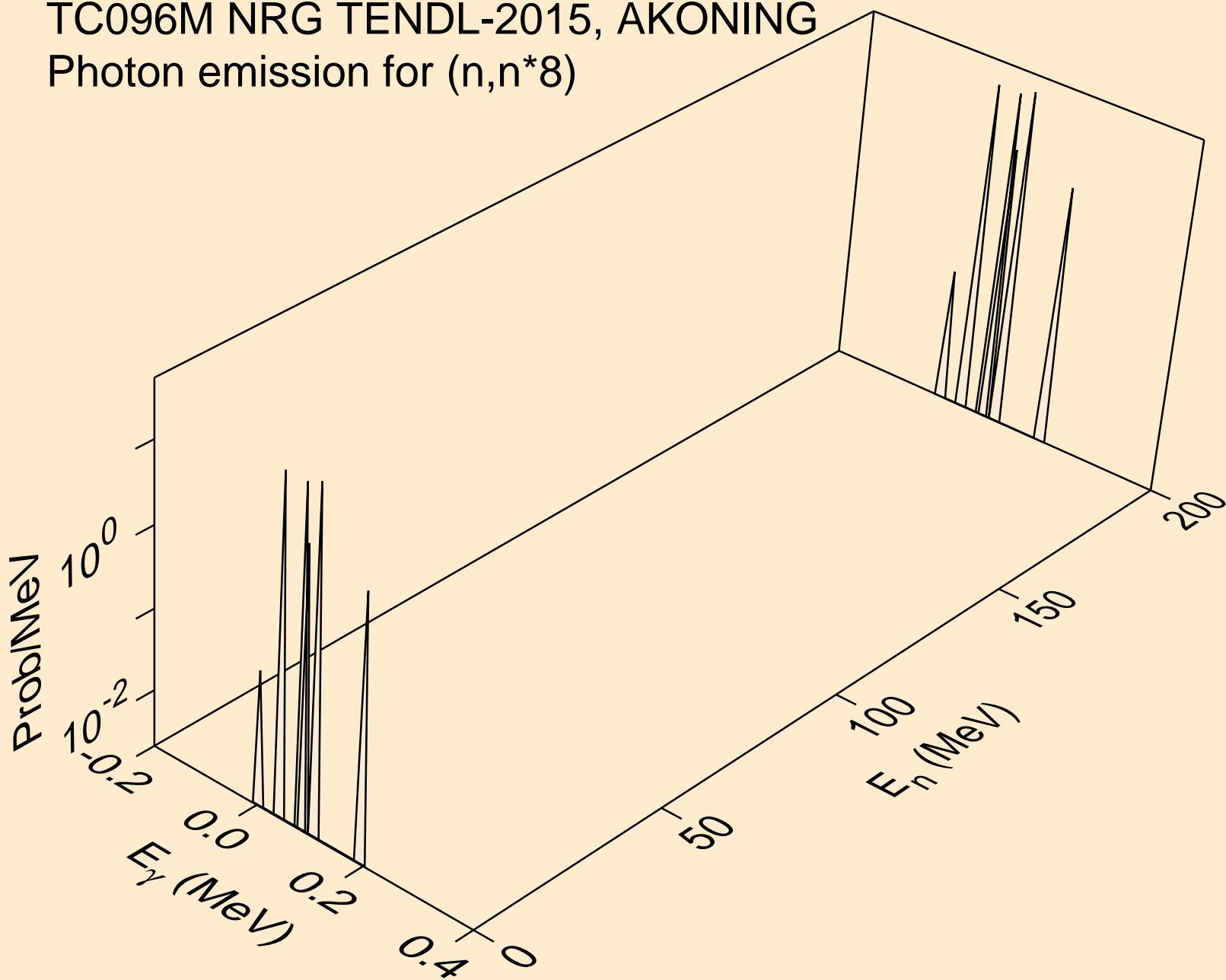
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Photon emission for (n,n*6)



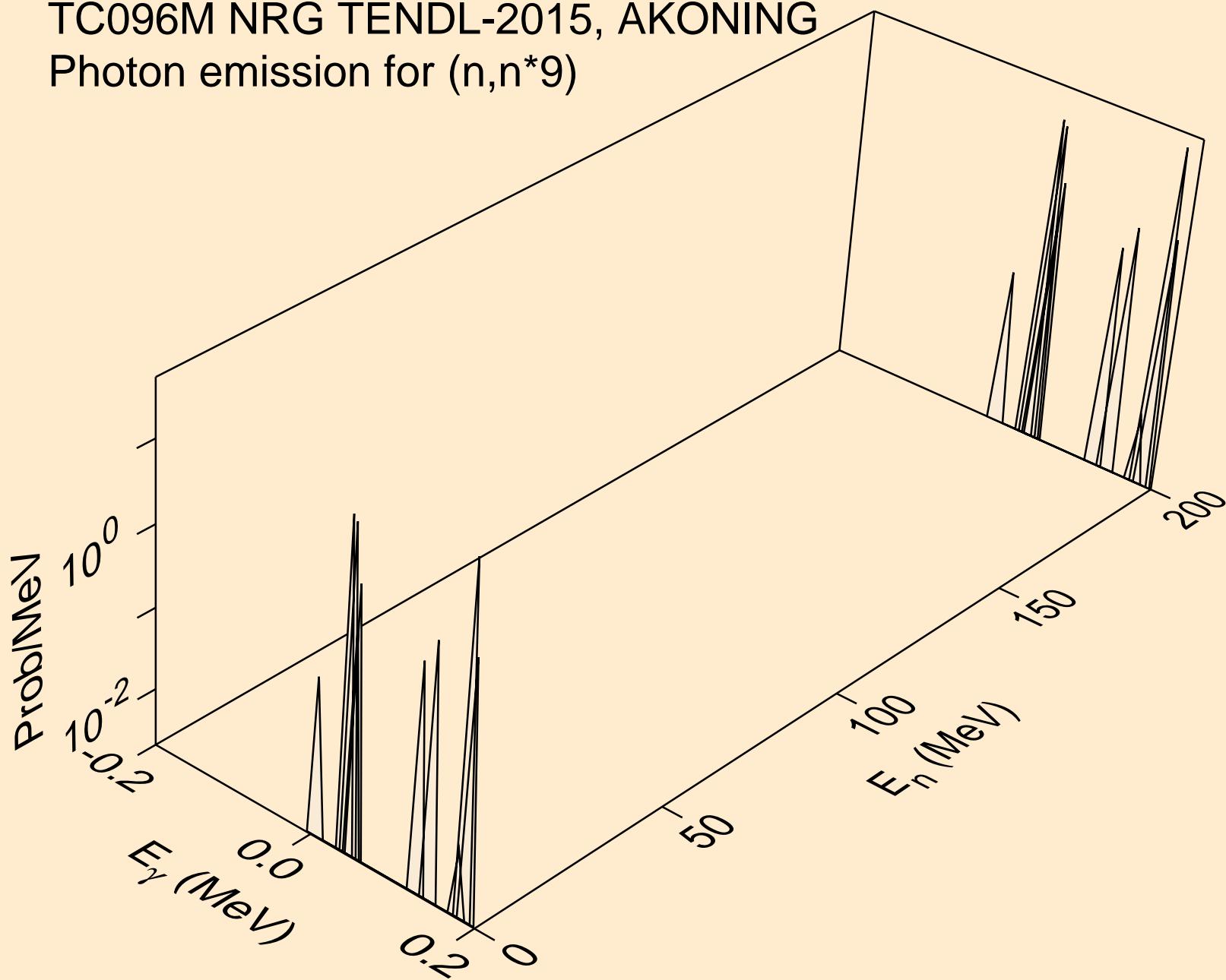
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Photon emission for (n,n*7)



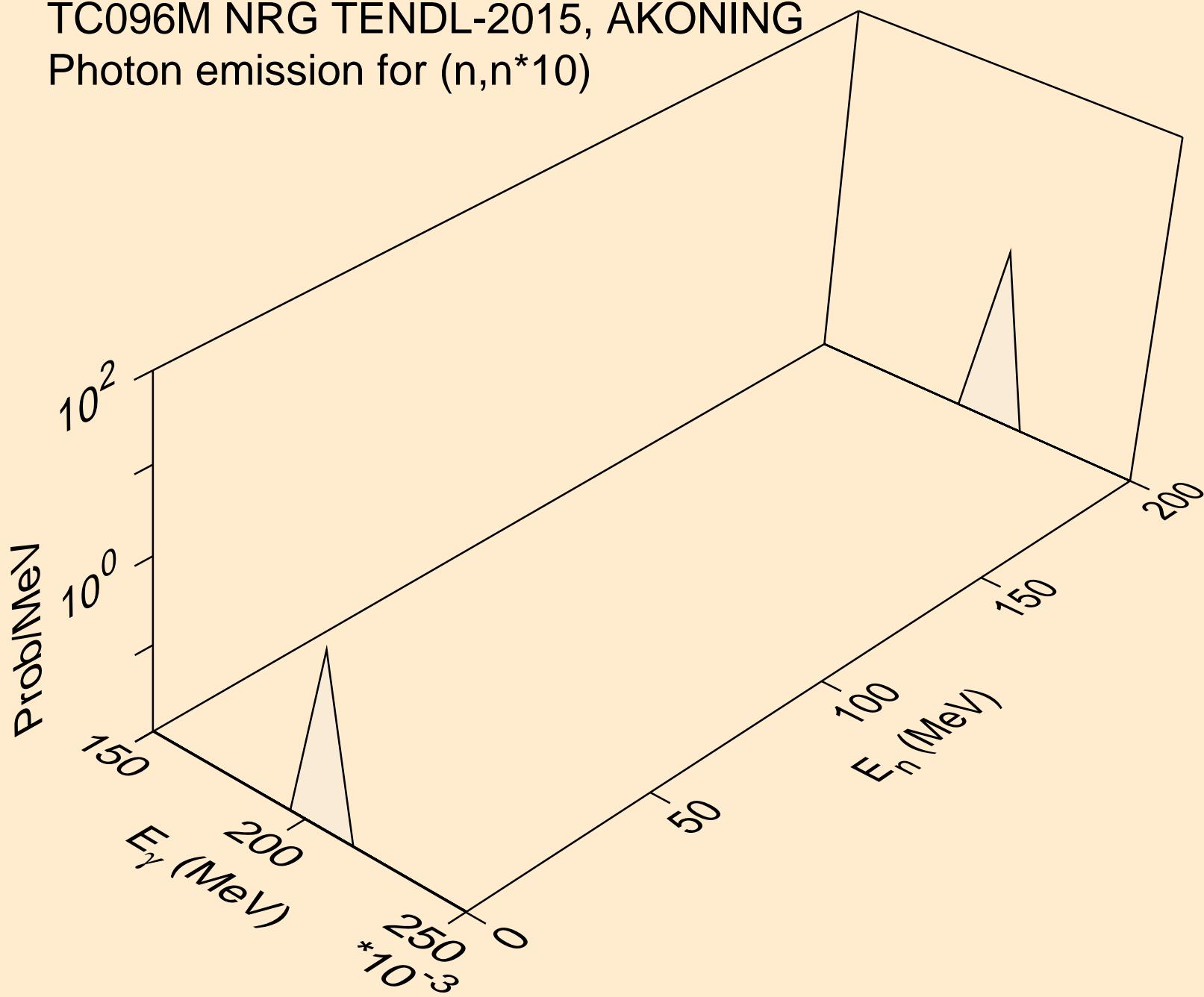
TC096M NRG TENDL-2015, AKONING
Photon emission for (n,n*8)



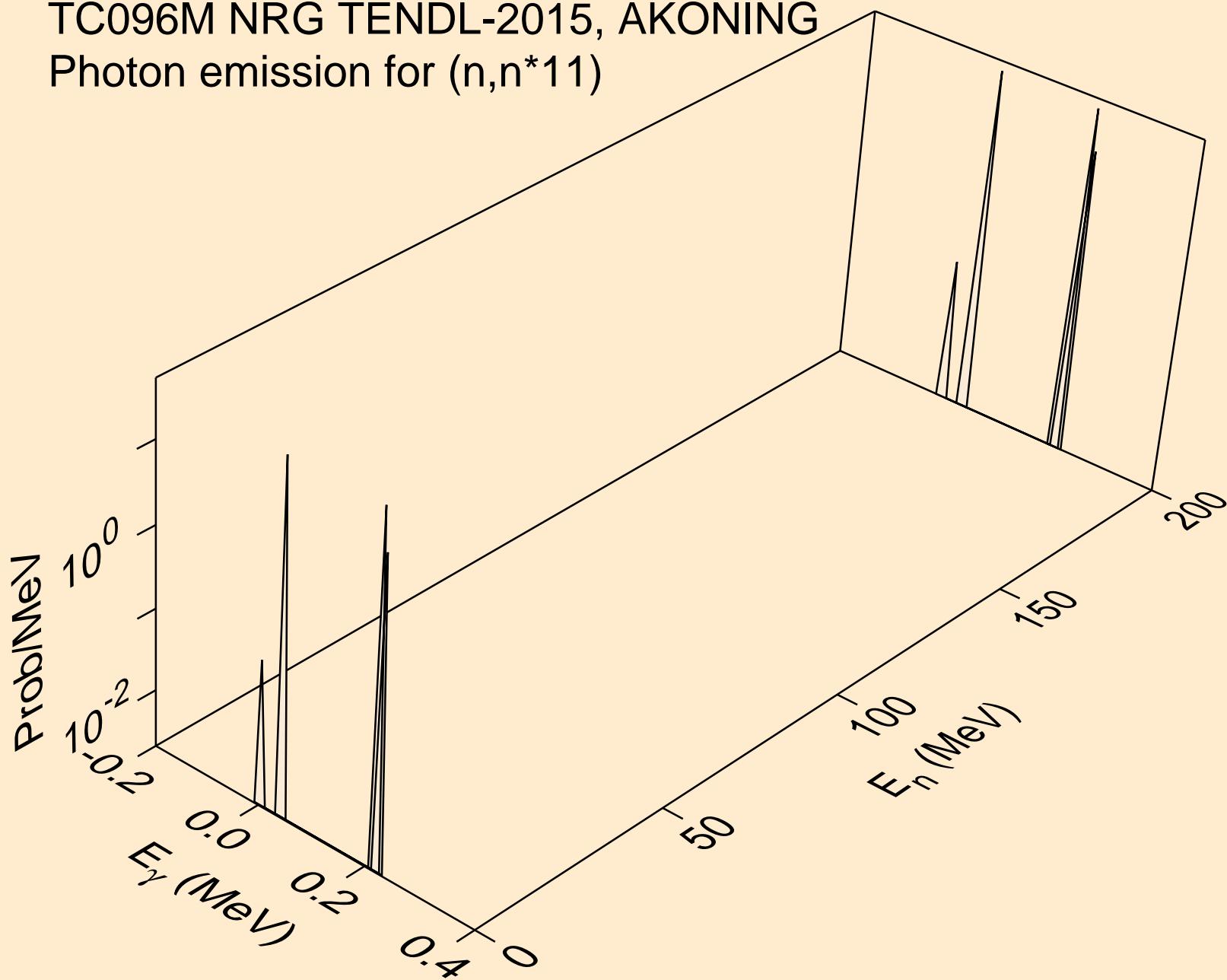
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Photon emission for (n,n*9)



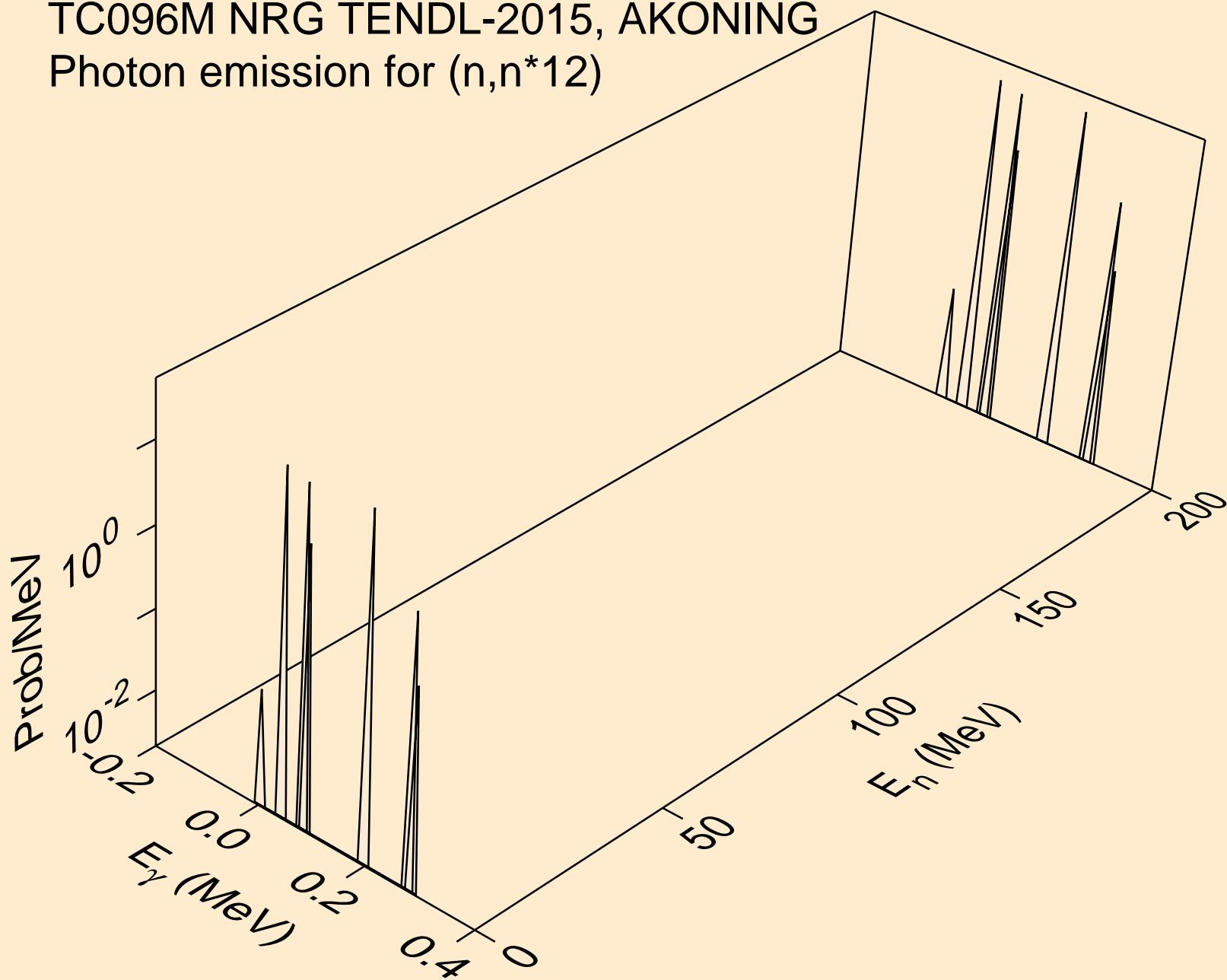
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Photon emission for (n,n*10)



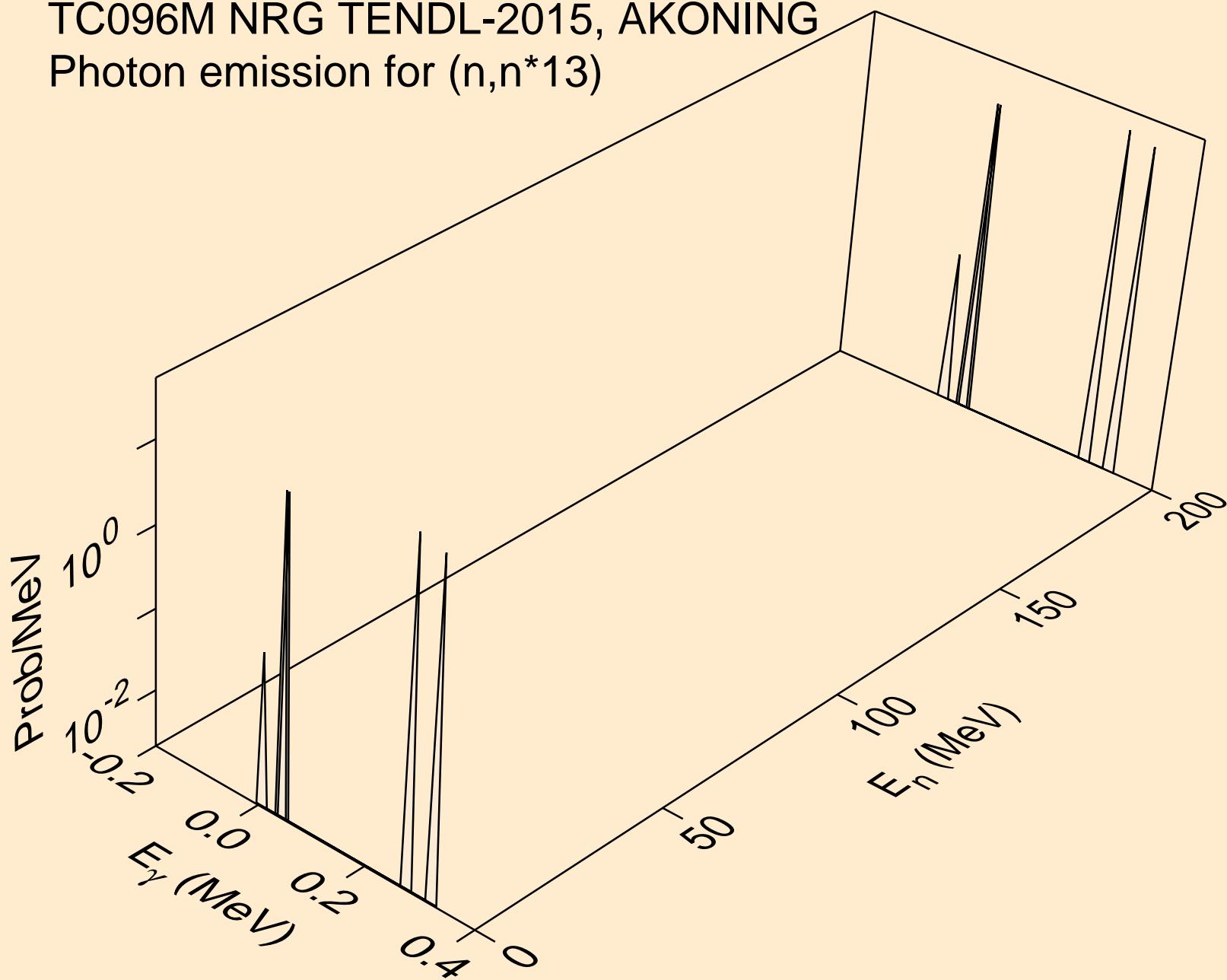
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Photon emission for (n,n*11)



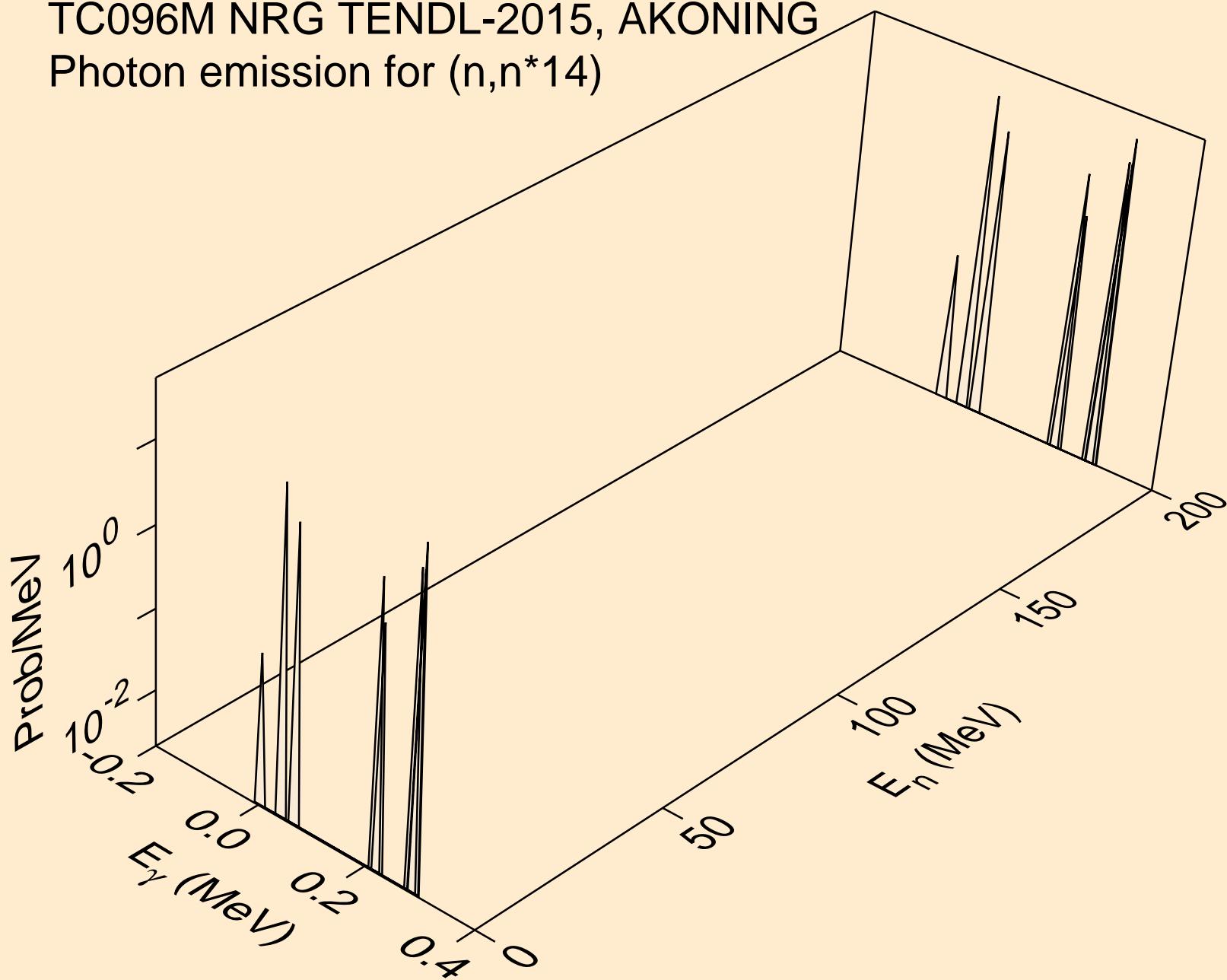
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Photon emission for (n,n*12)



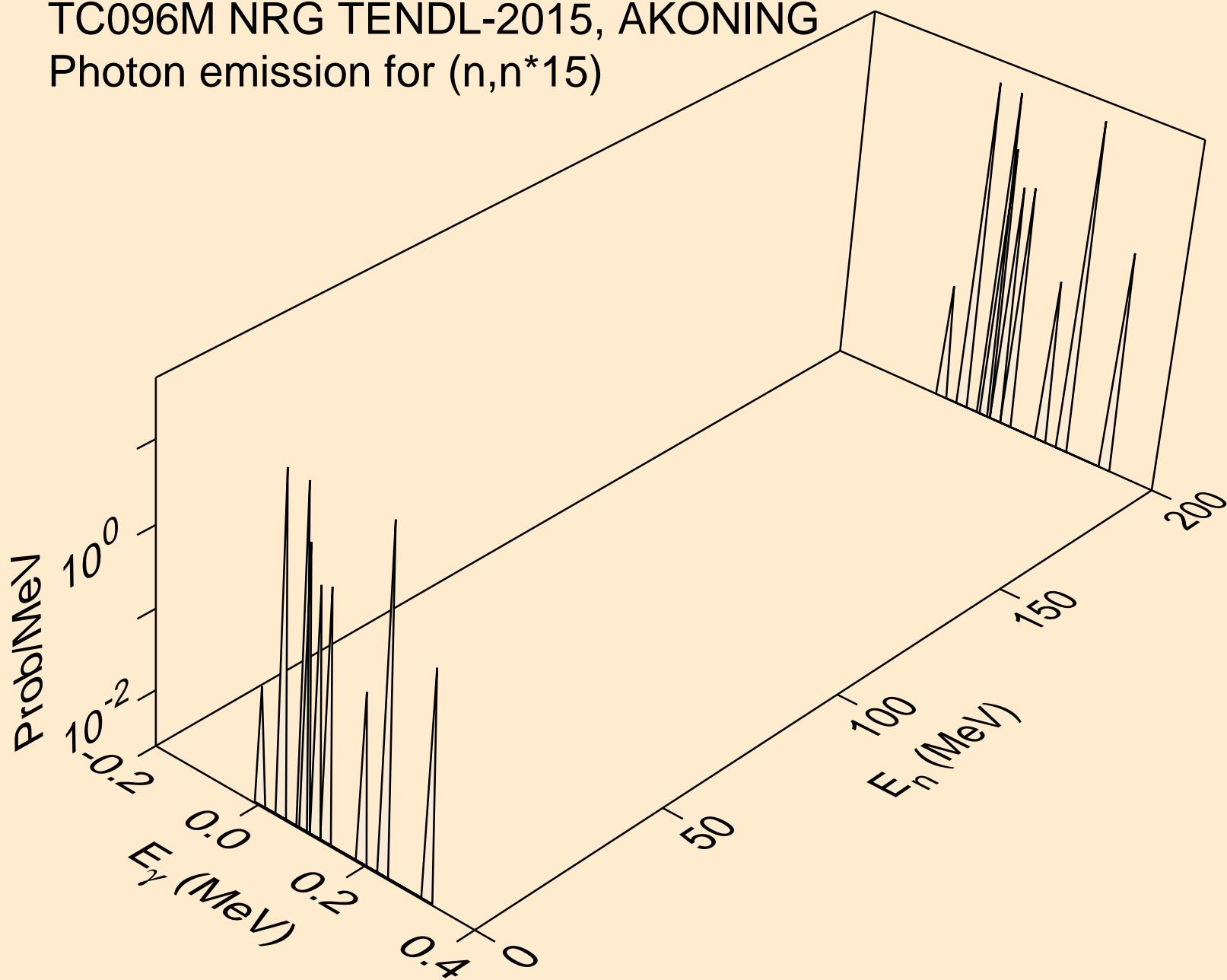
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Photon emission for (n,n*13)



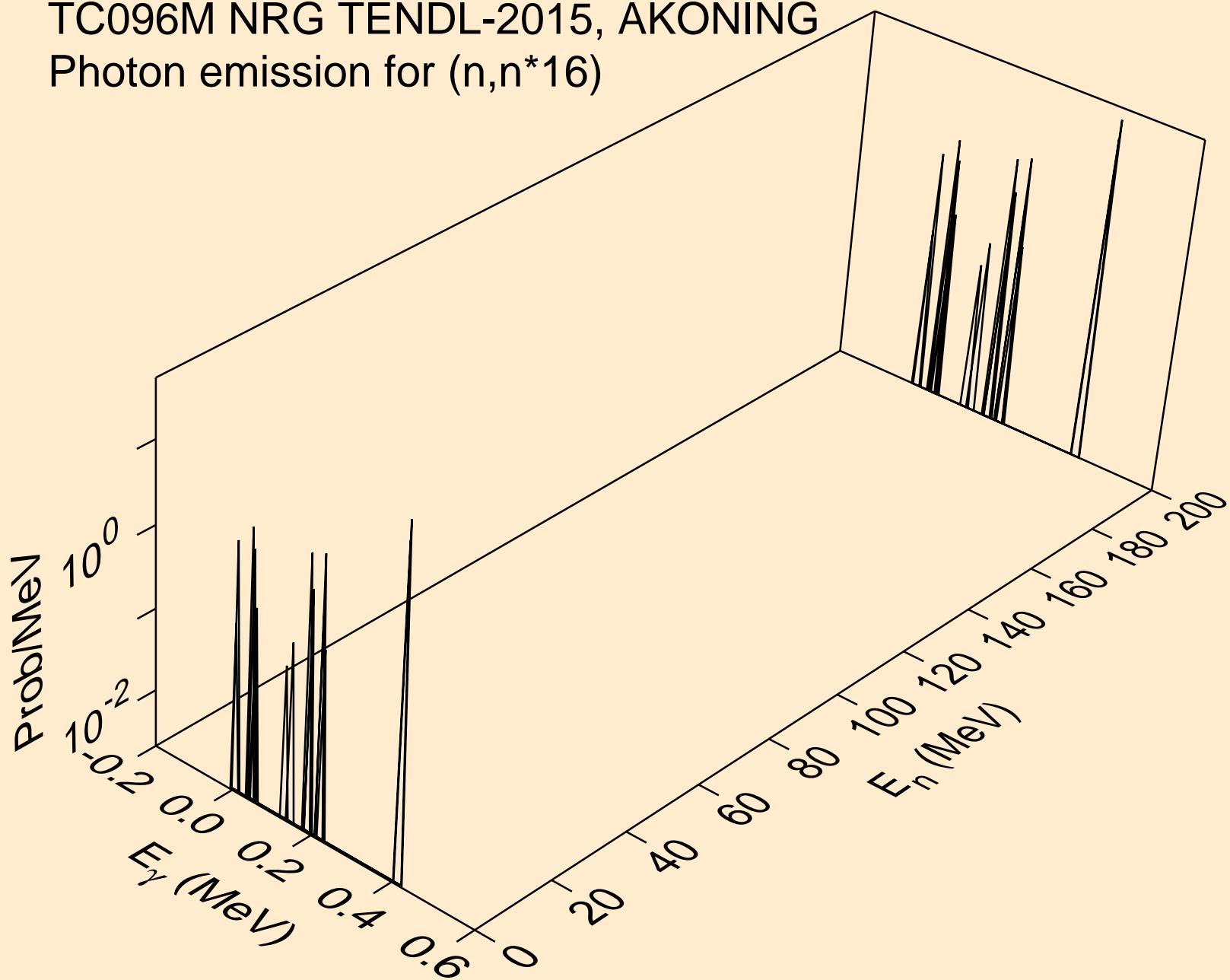
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Photon emission for ($n, n^* 14$)



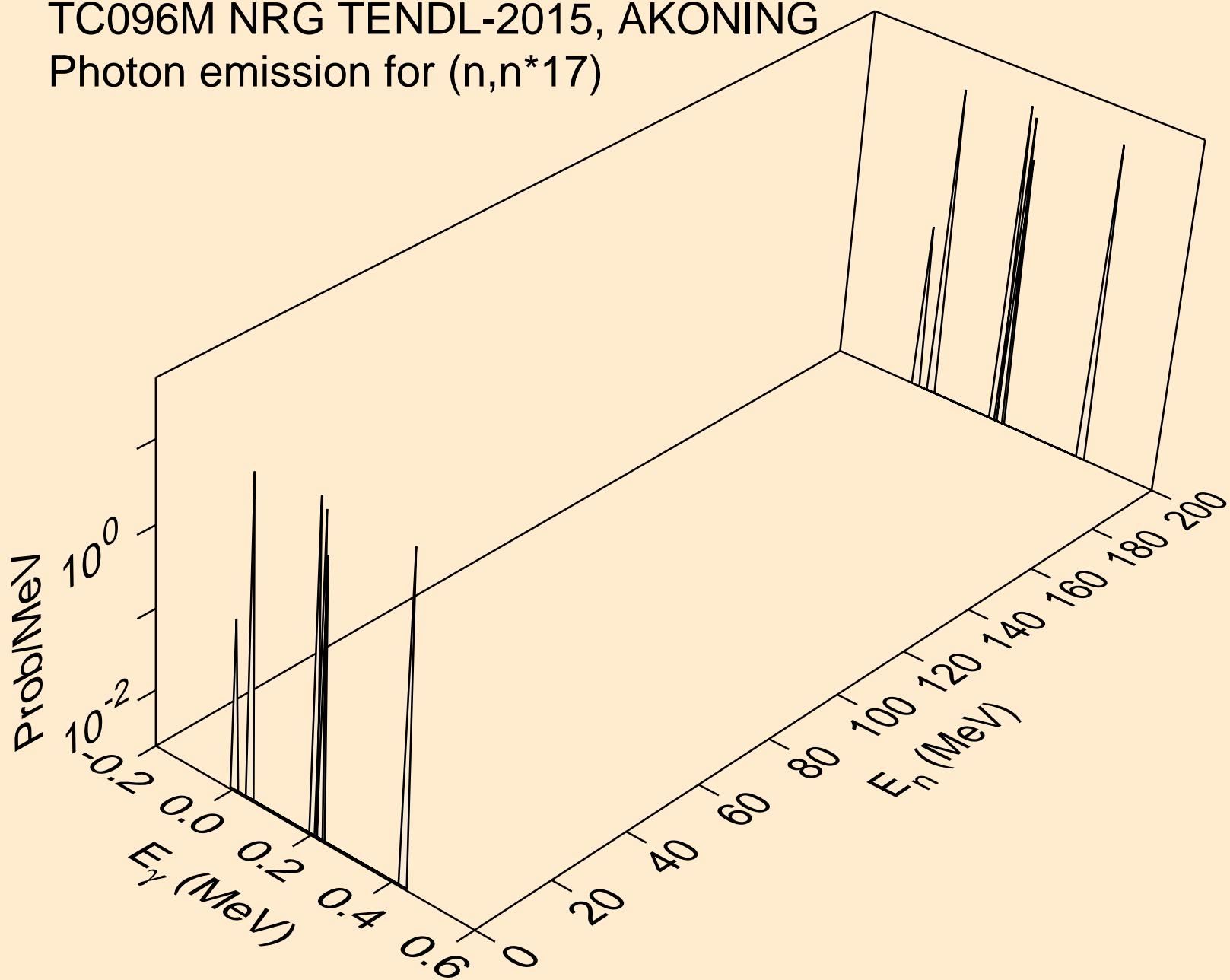
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Photon emission for ($n, n^* 15$)



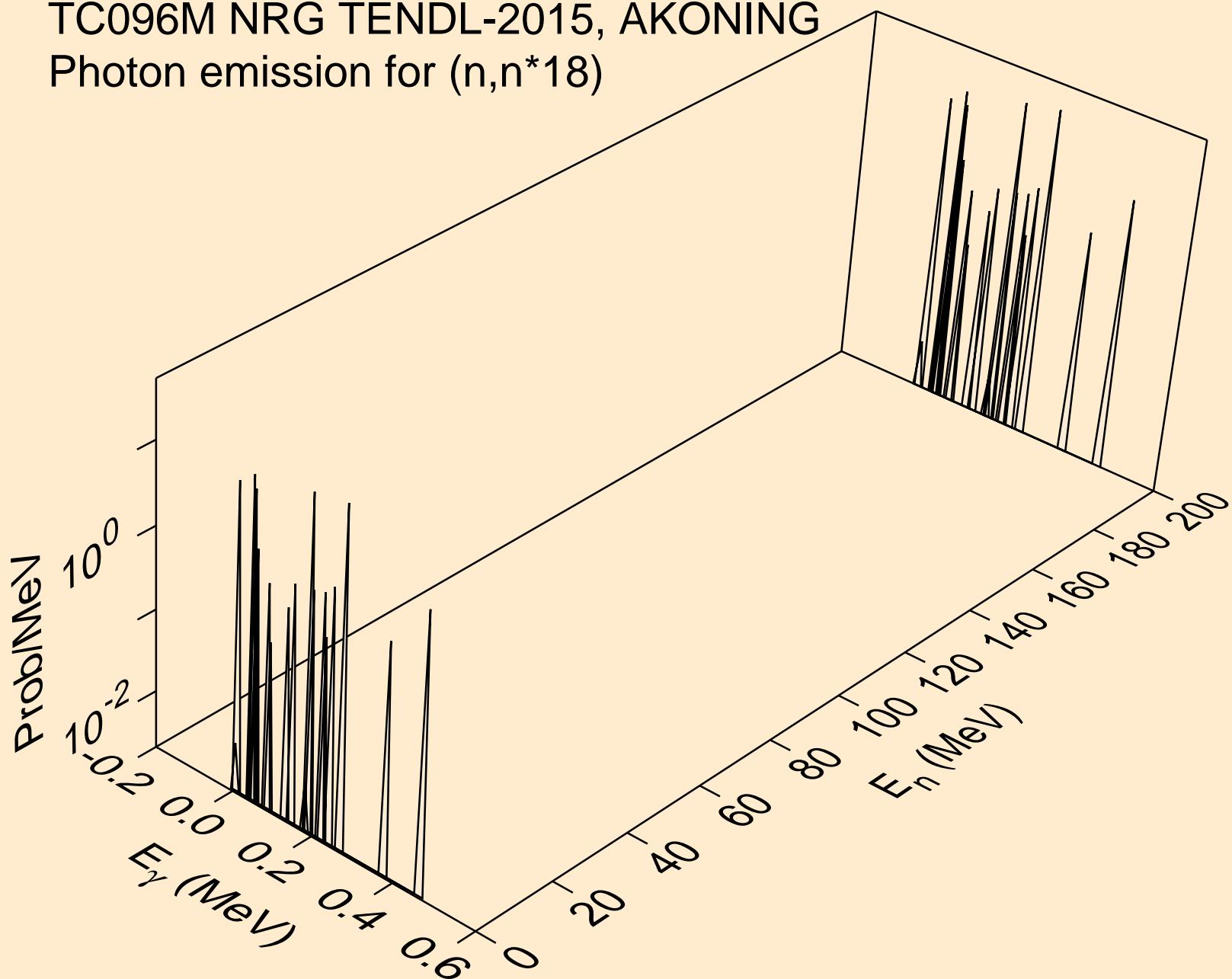
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Photon emission for (n,n*16)



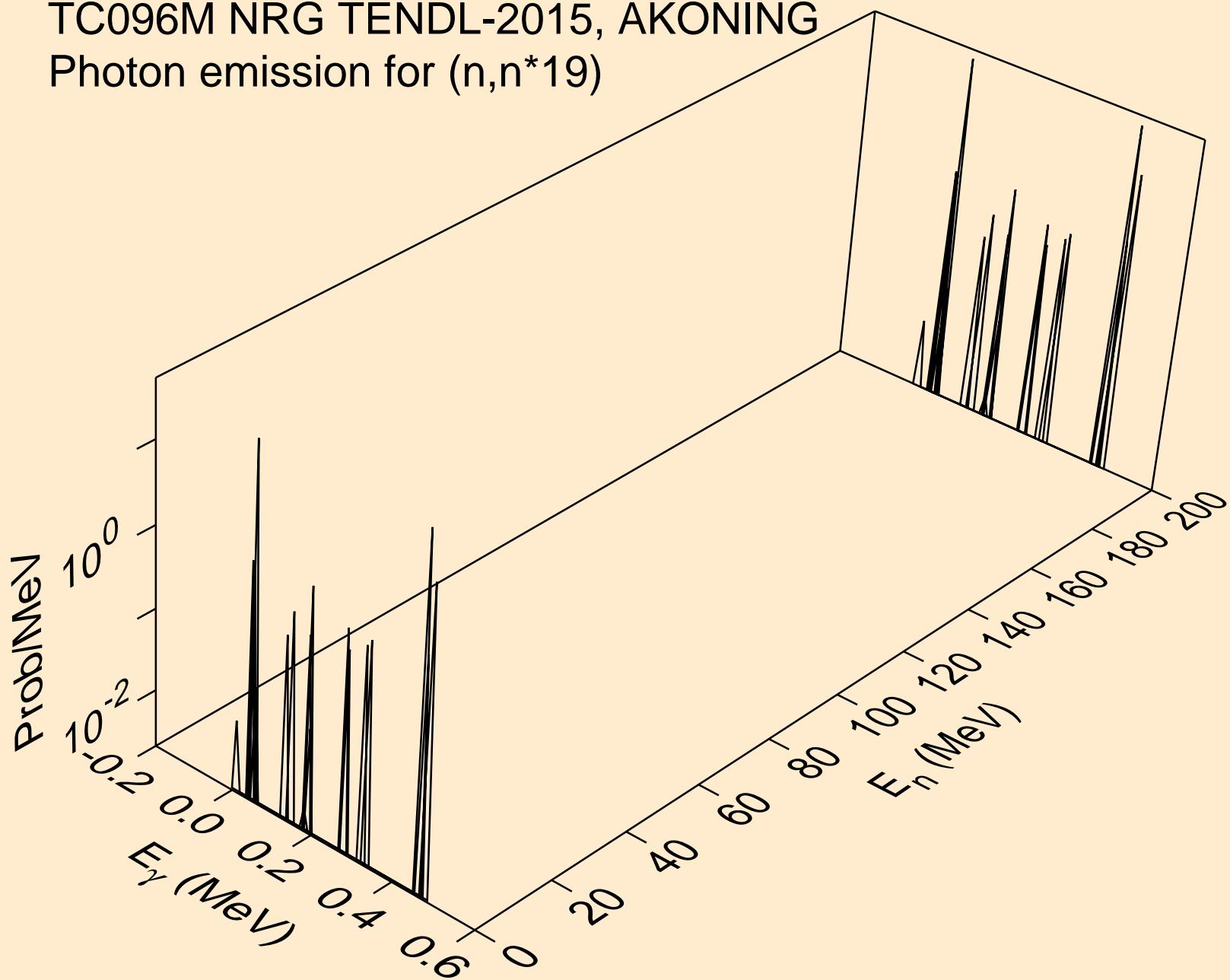
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Photon emission for ($n, n^* 17$)



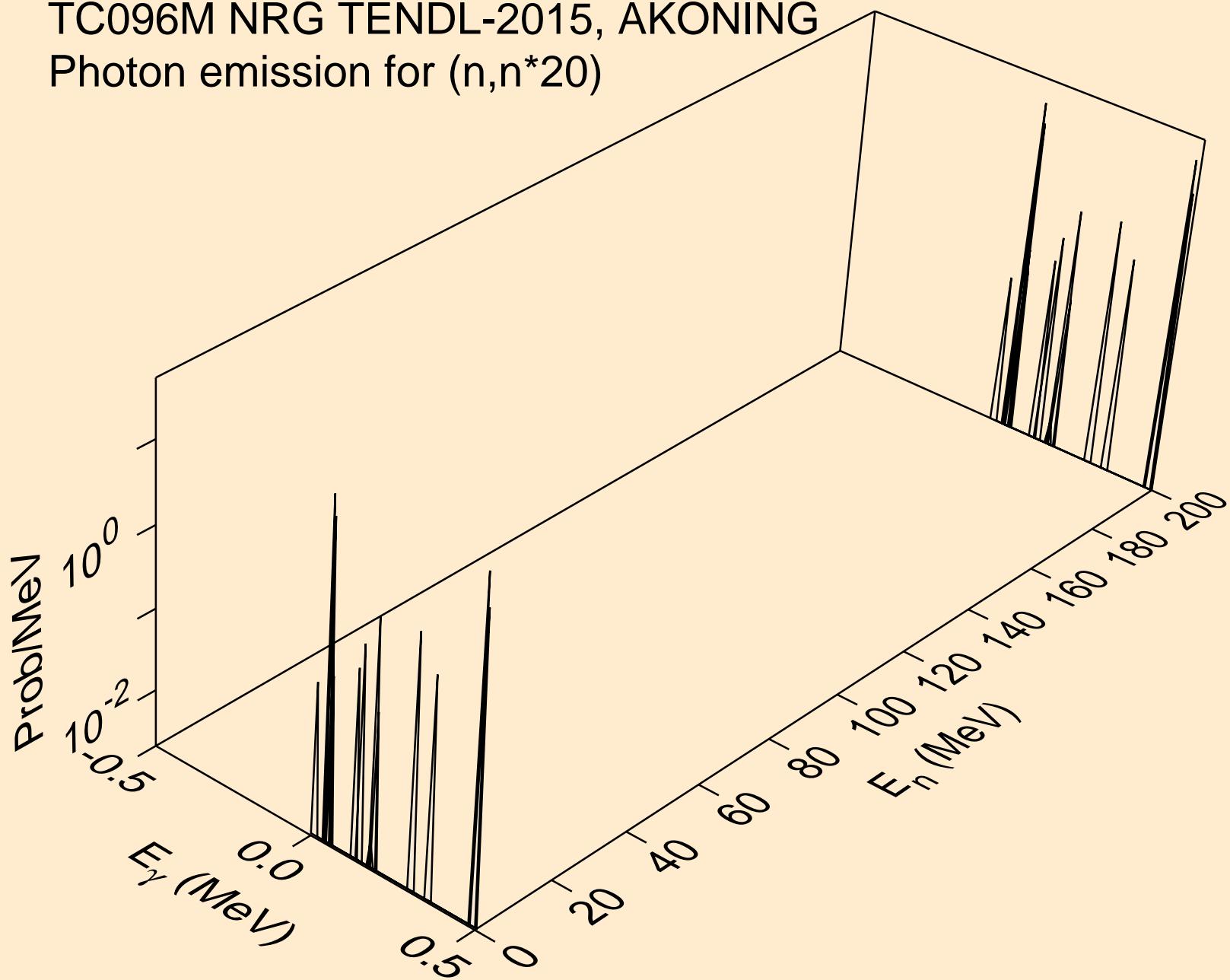
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Photon emission for (n,n*18)



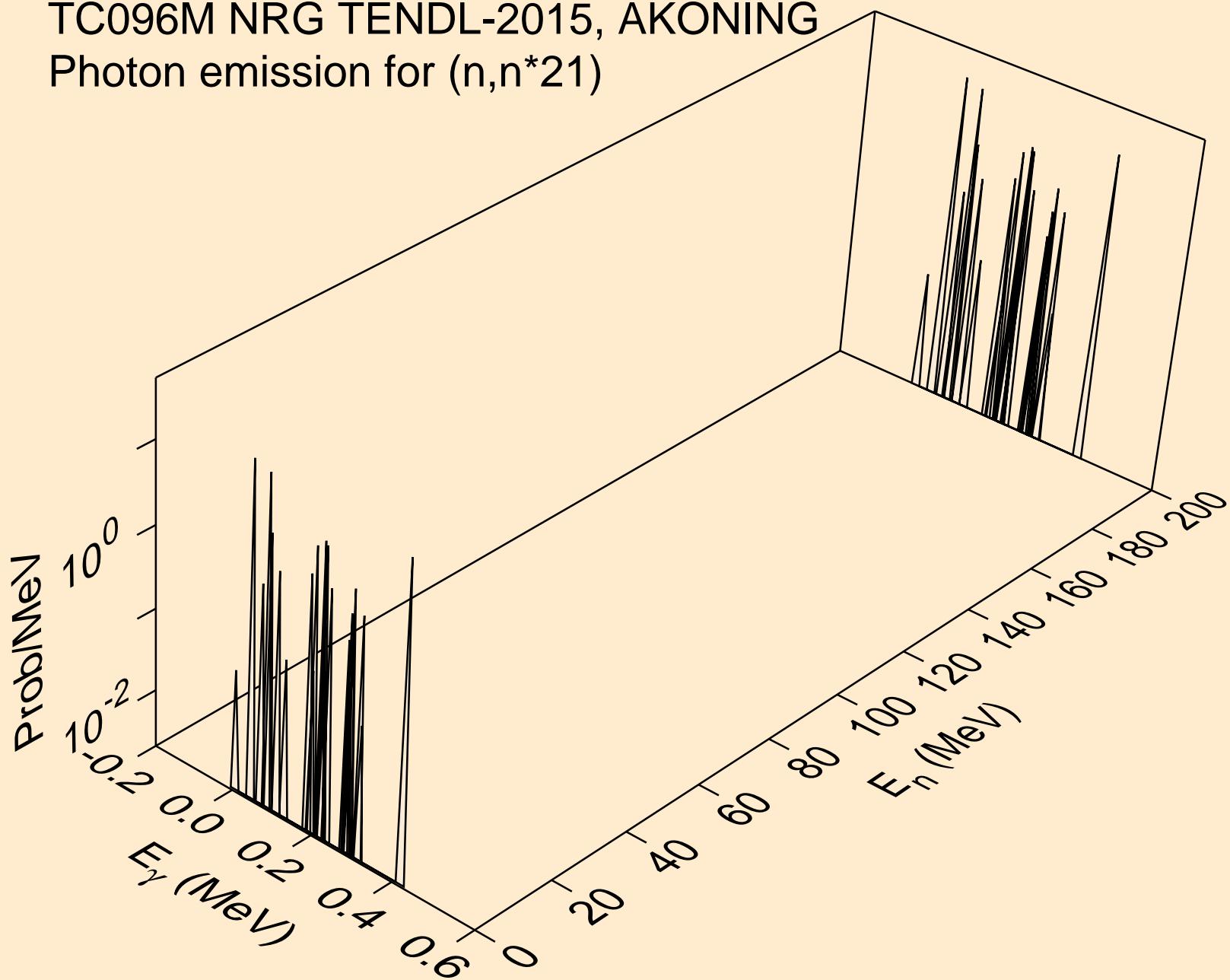
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Photon emission for ($n, n^* 19$)



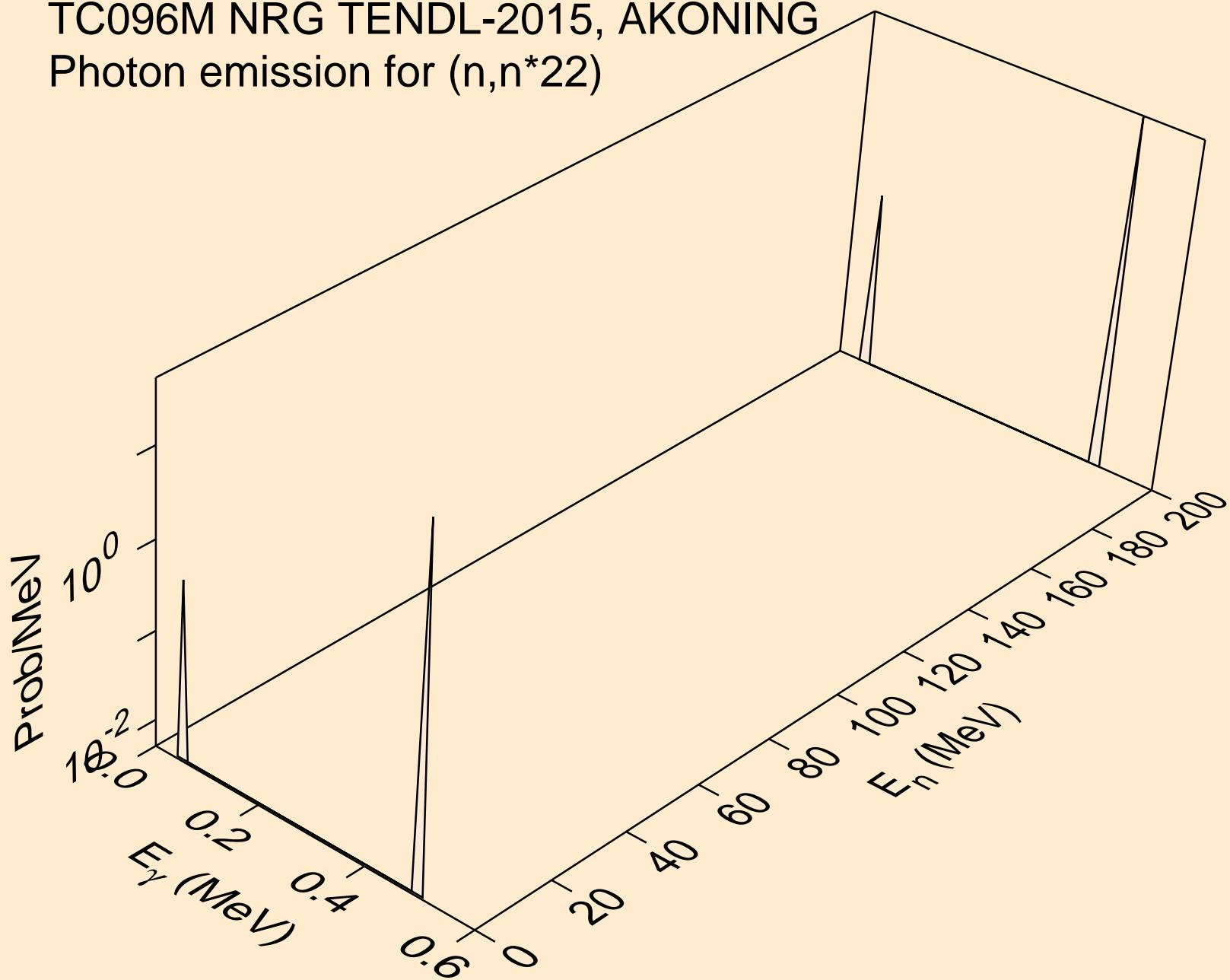
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Photon emission for (n,n*20)



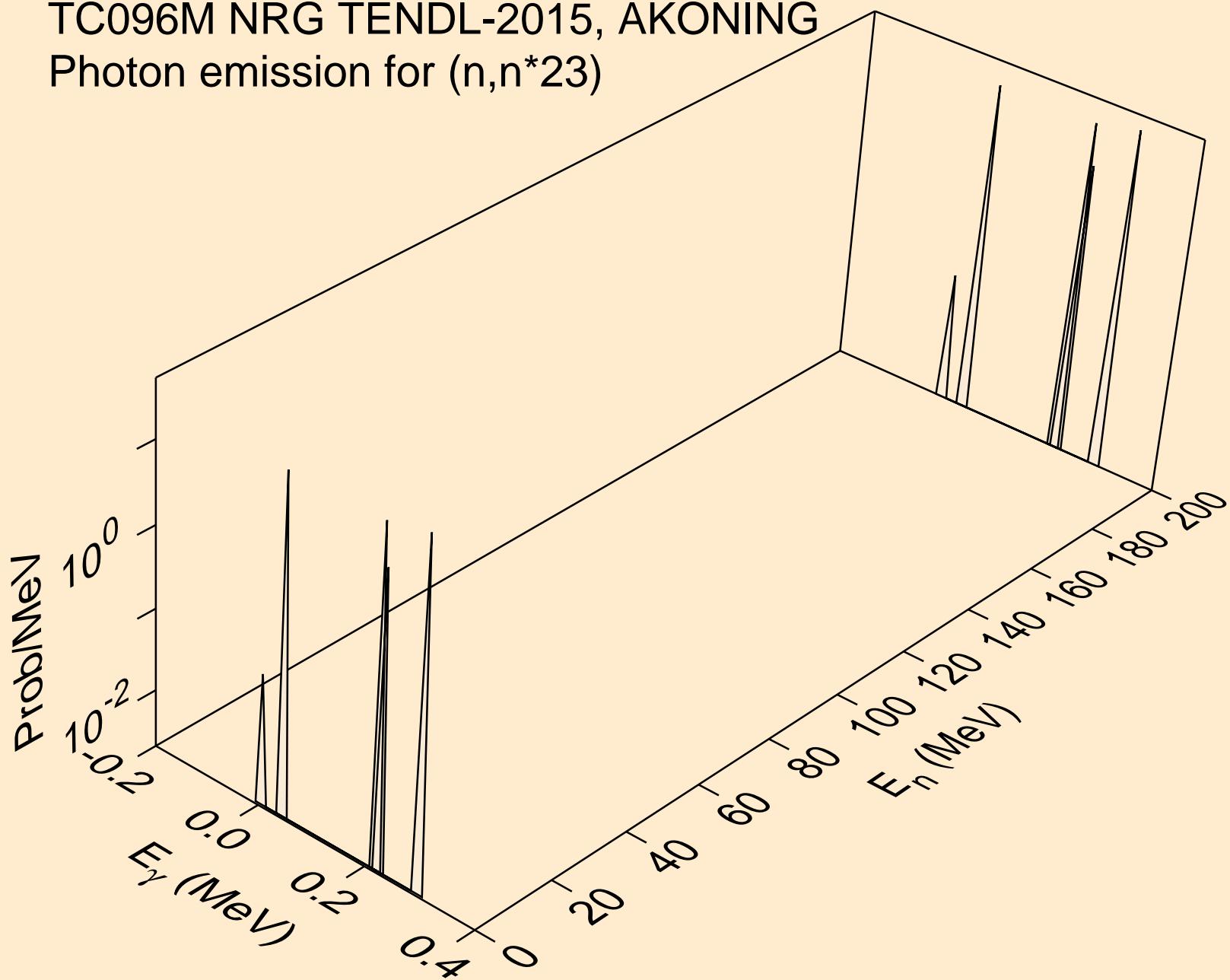
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Photon emission for (n,n*21)



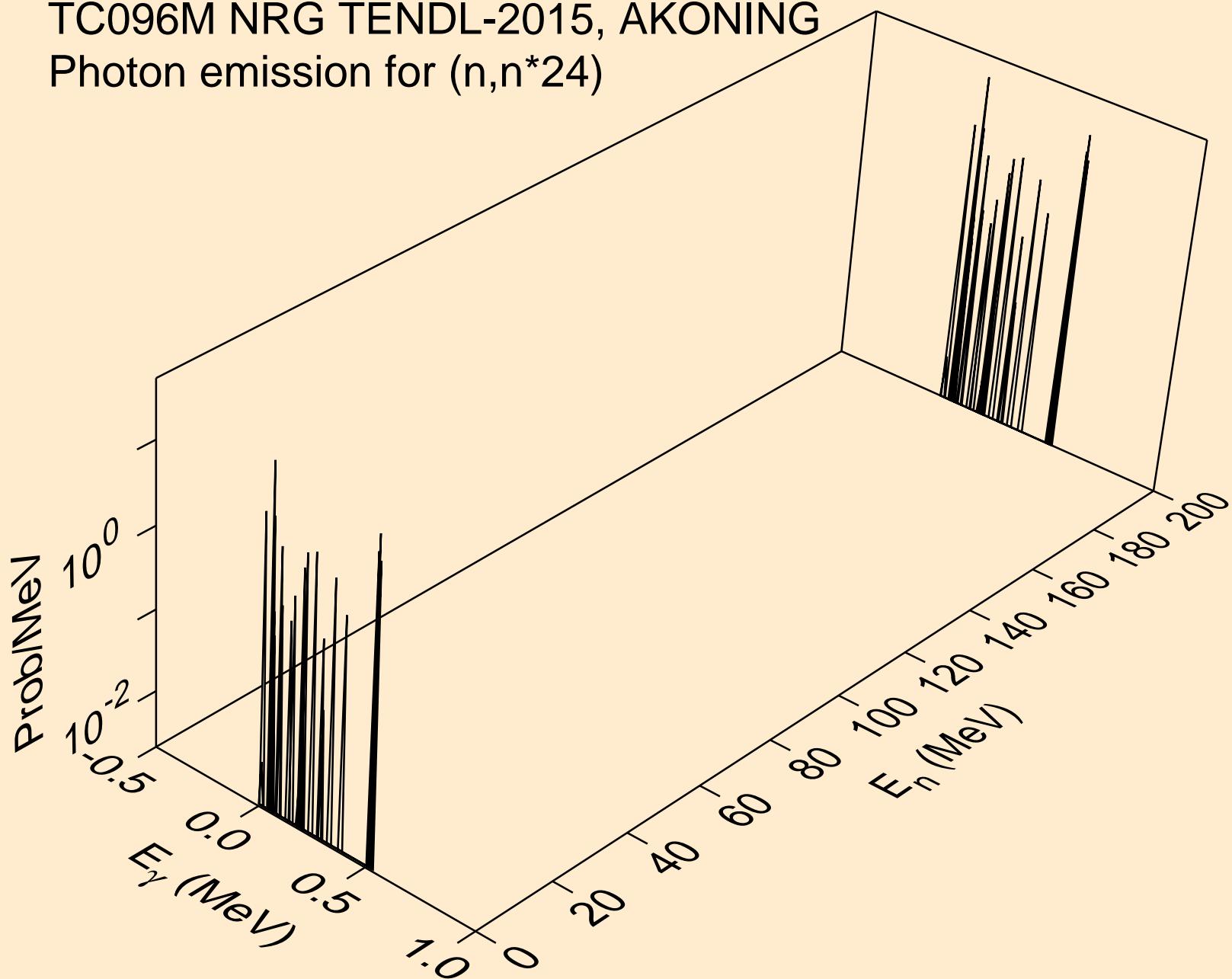
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Photon emission for (n,n*22)



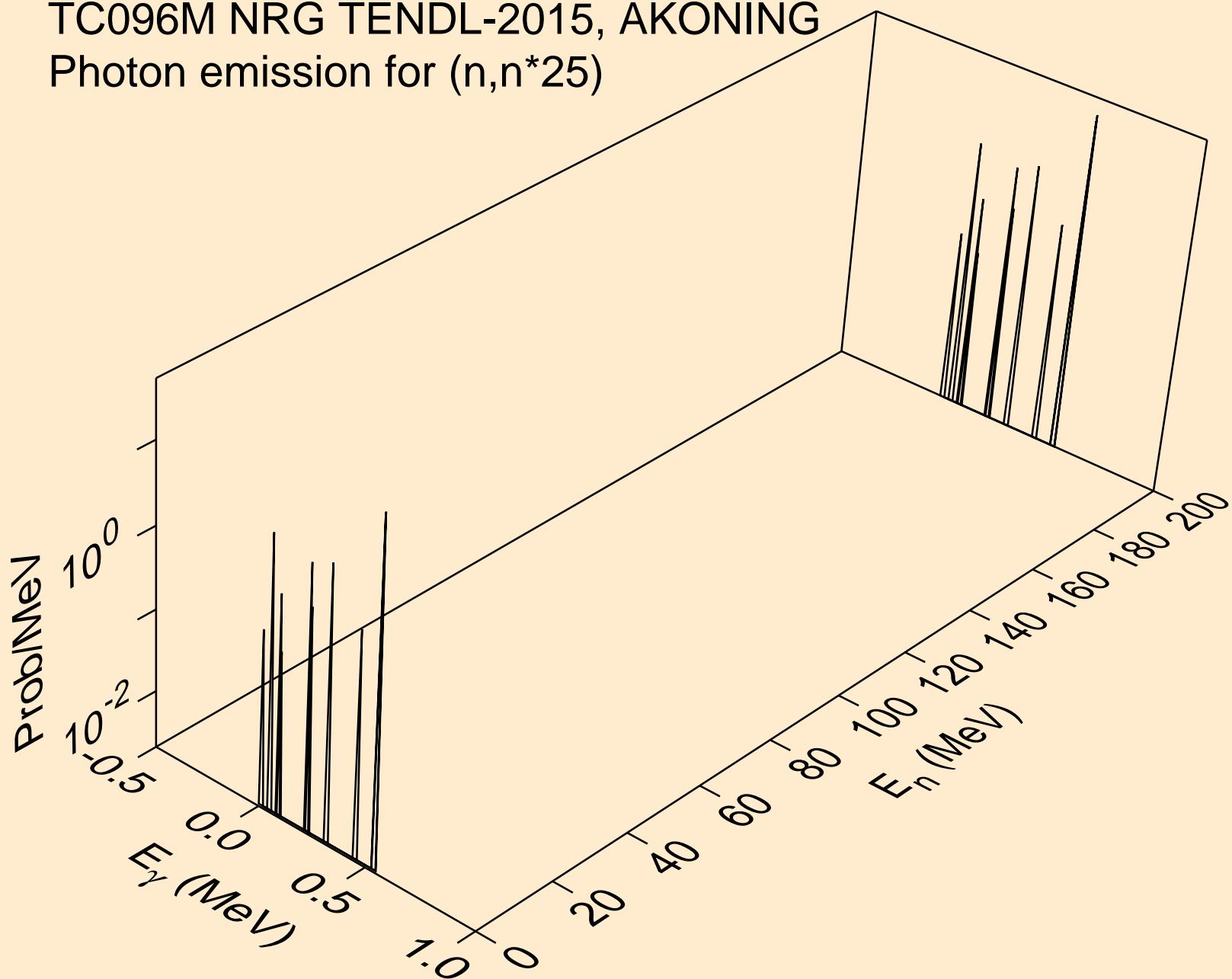
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Photon emission for ($n, n^* 23$)



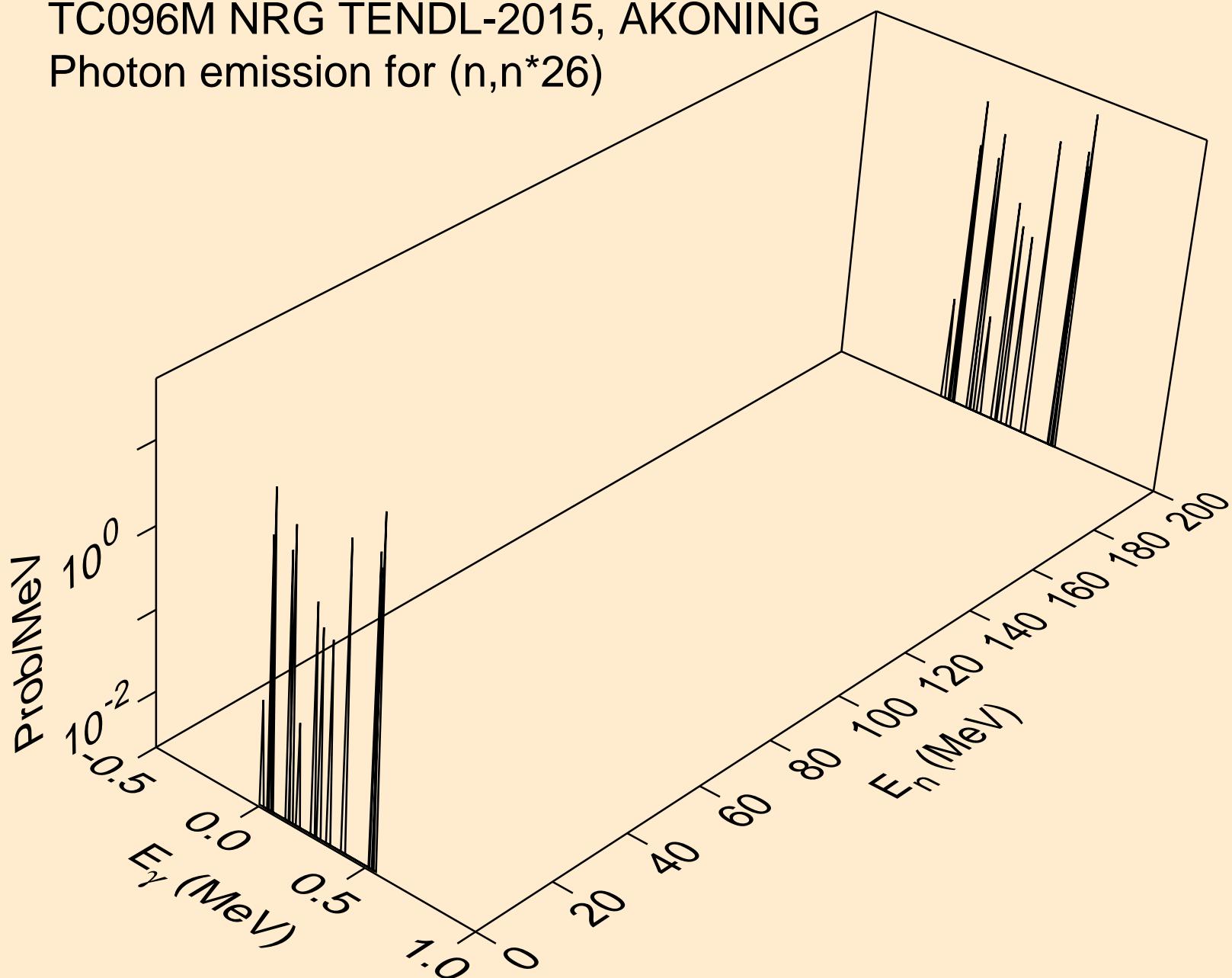
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Photon emission for ($n, n^* 24$)



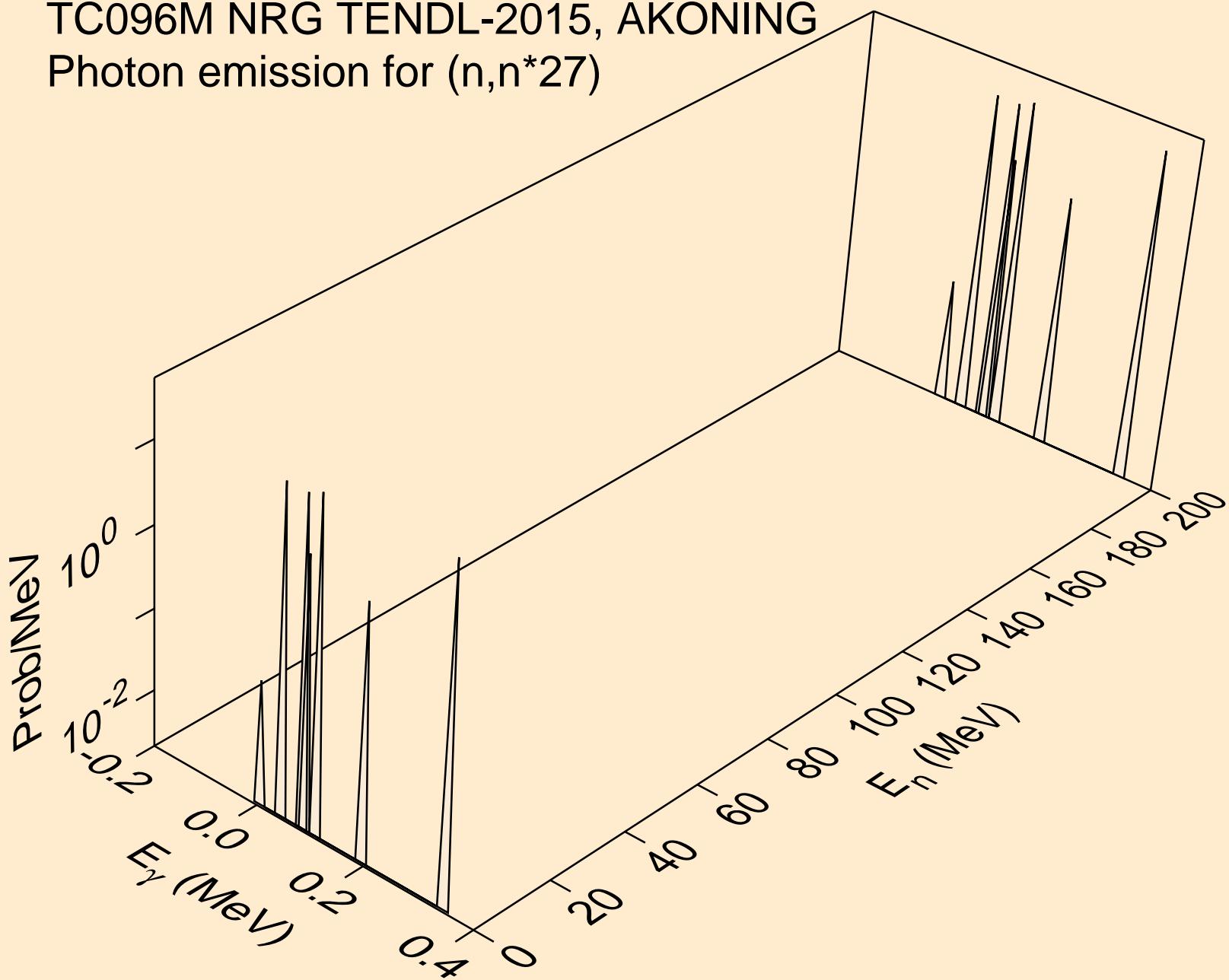
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Photon emission for (n,n*25)



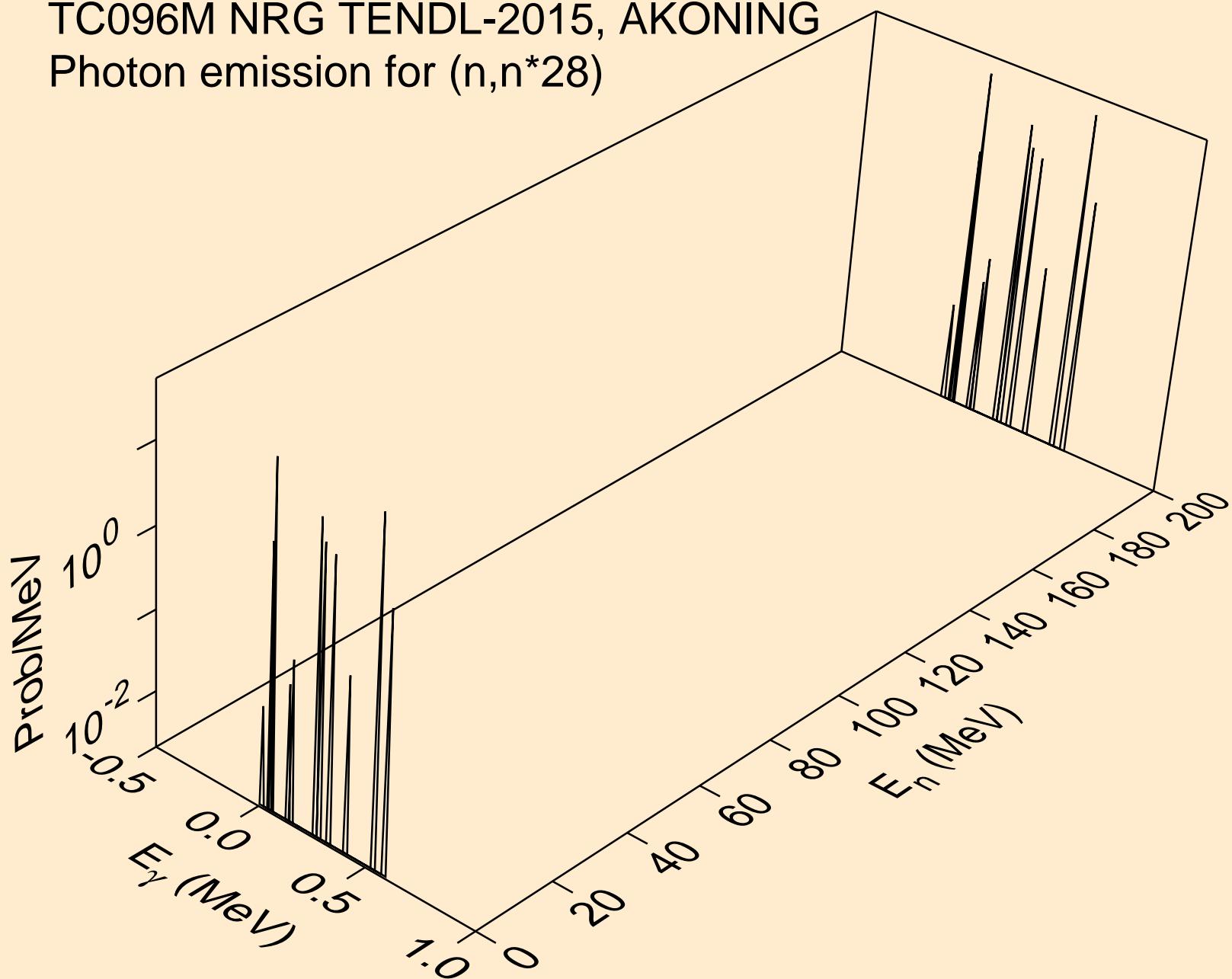
TC096M NRG TENDL-2015, AKONING
Photon emission for ($n, n^* 26$)



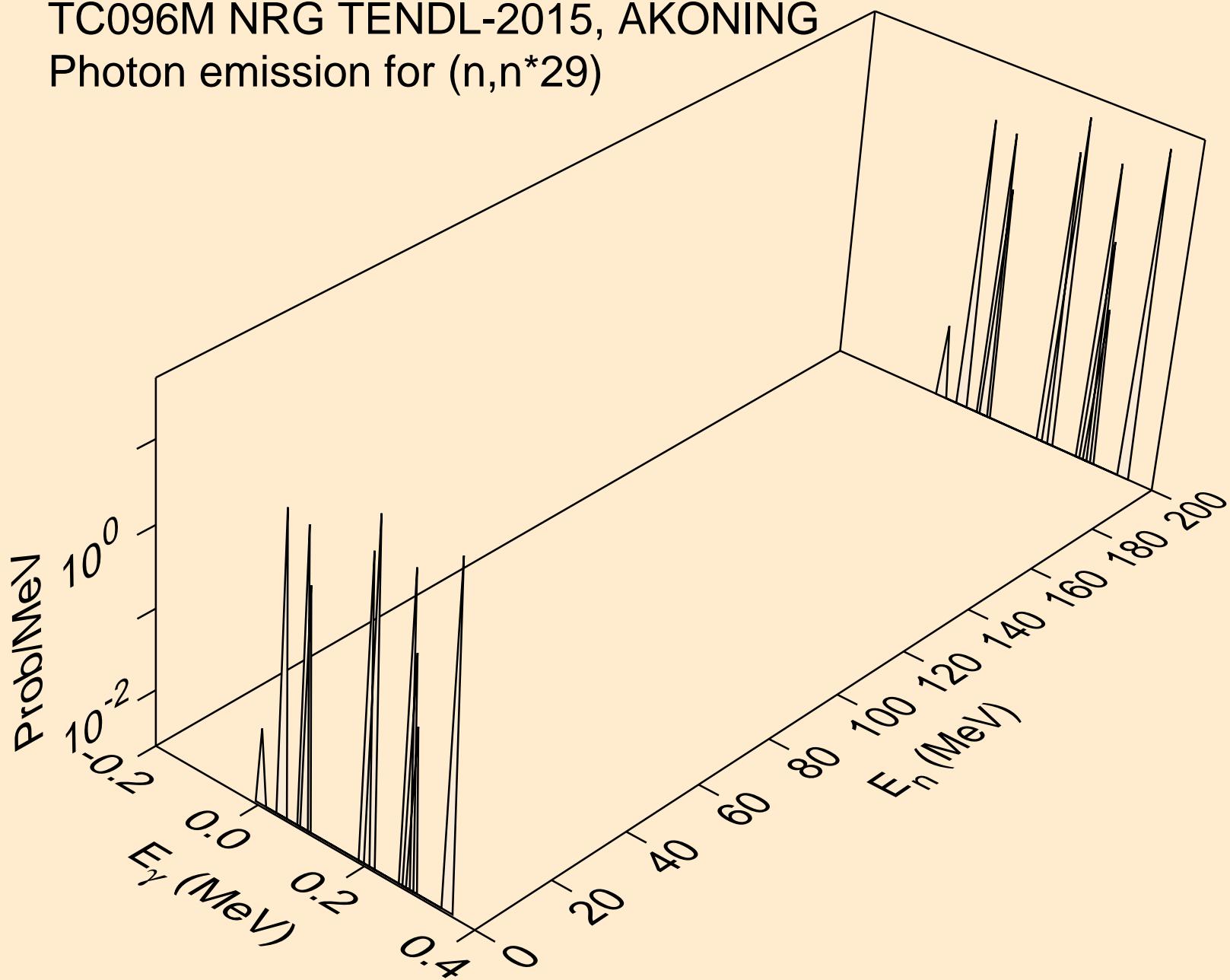
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Photon emission for ($n, n^* 27$)



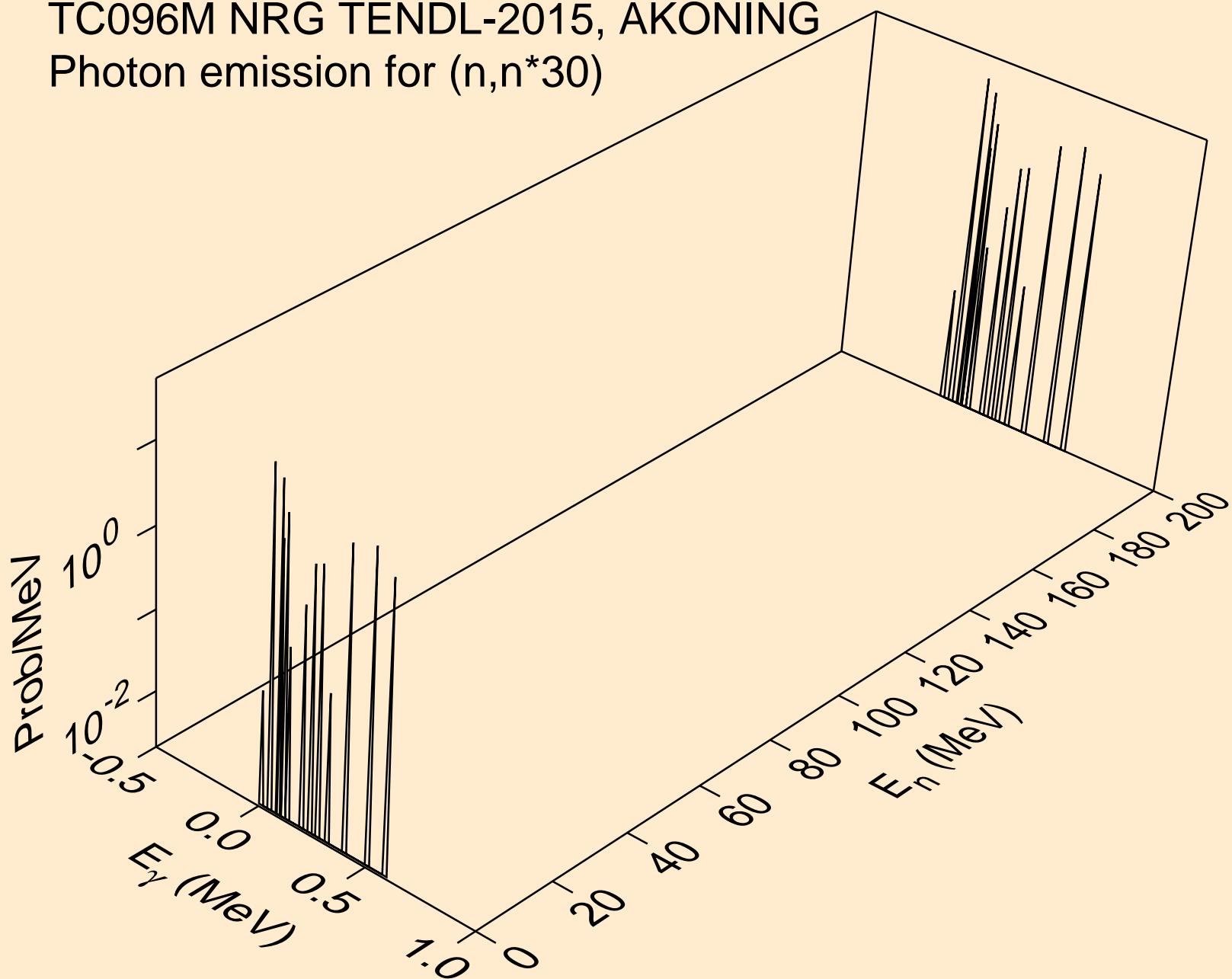
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Photon emission for ($n, n^* 28$)



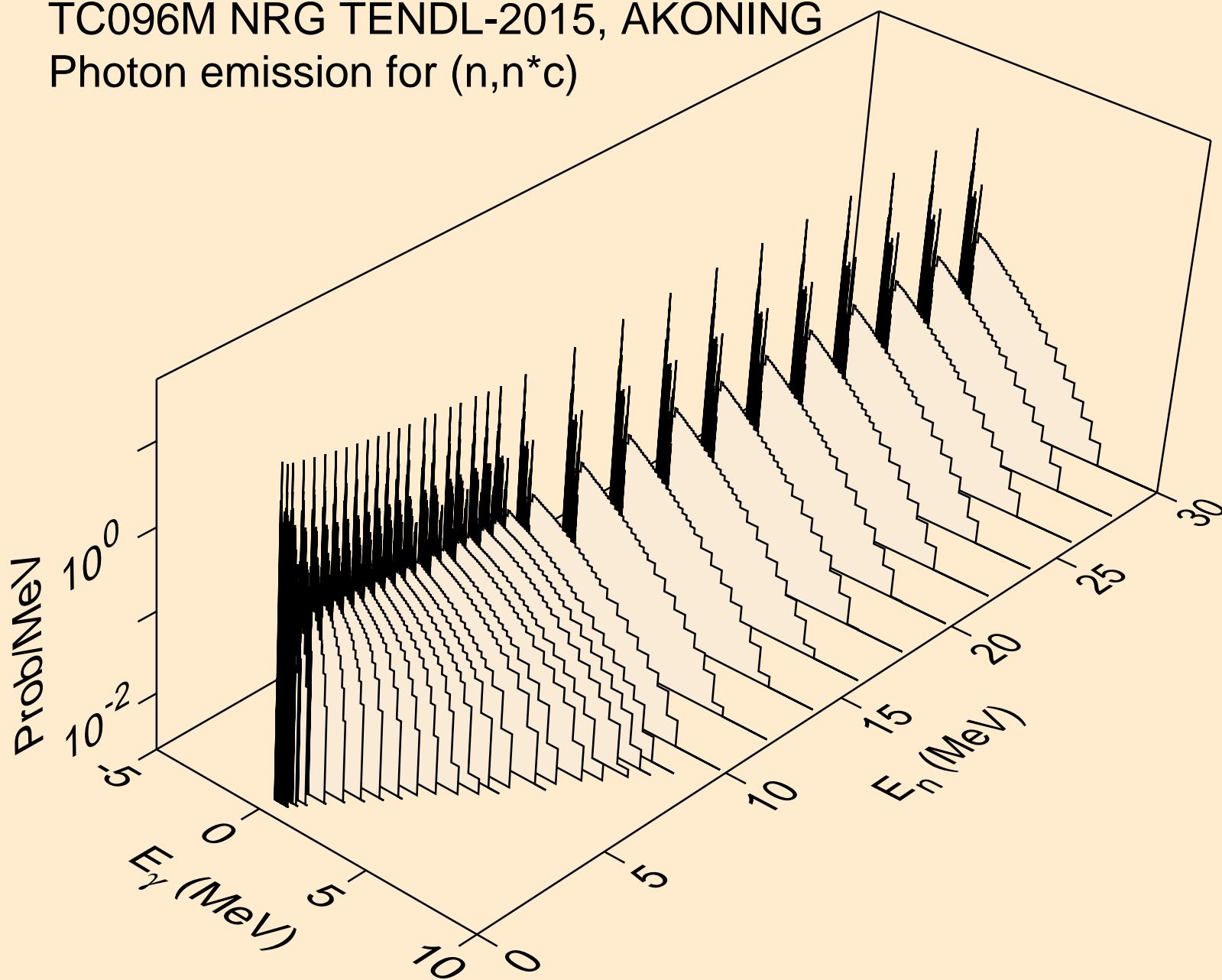
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Photon emission for ($n, n^* 29$)



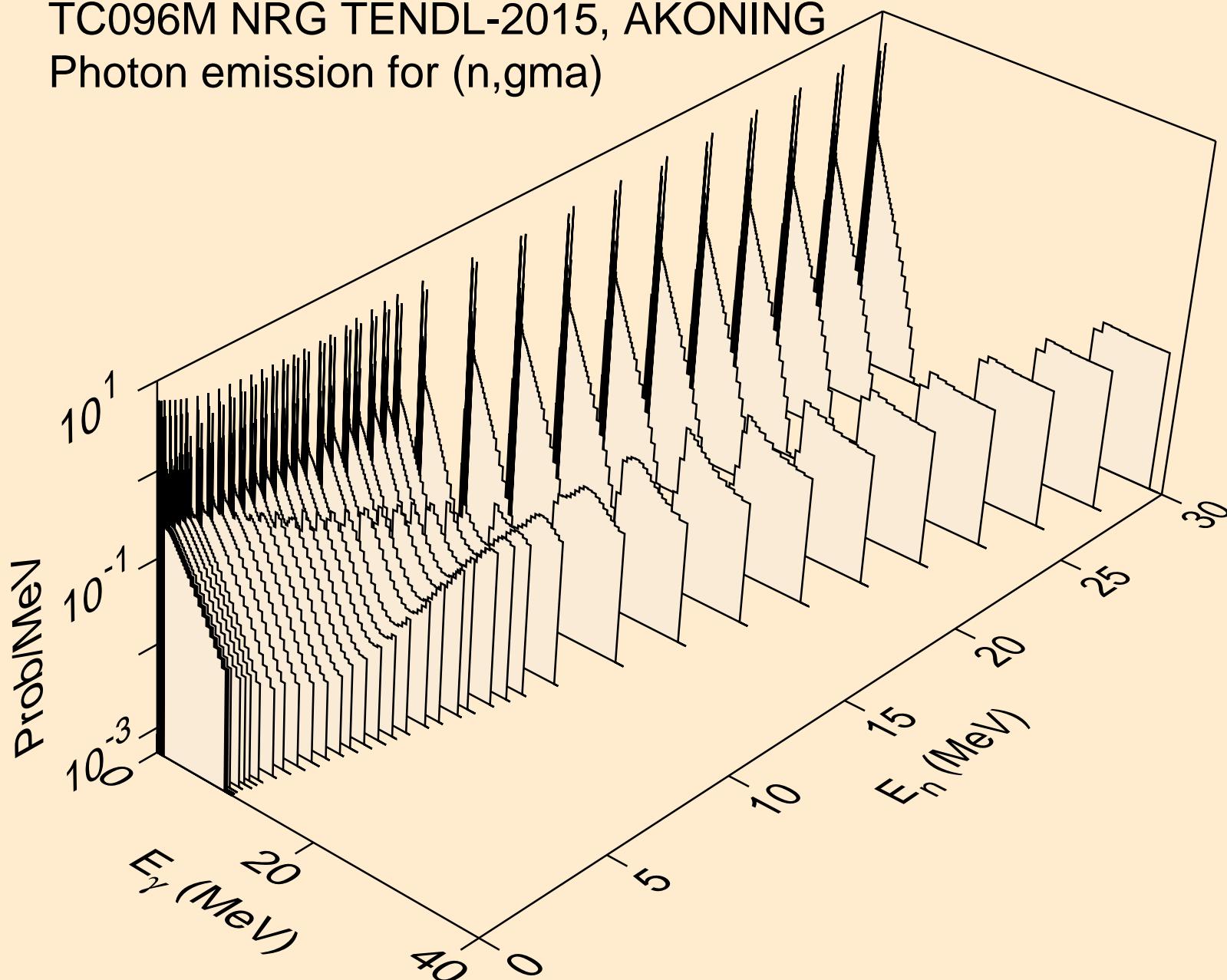
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Photon emission for (n,n*30)



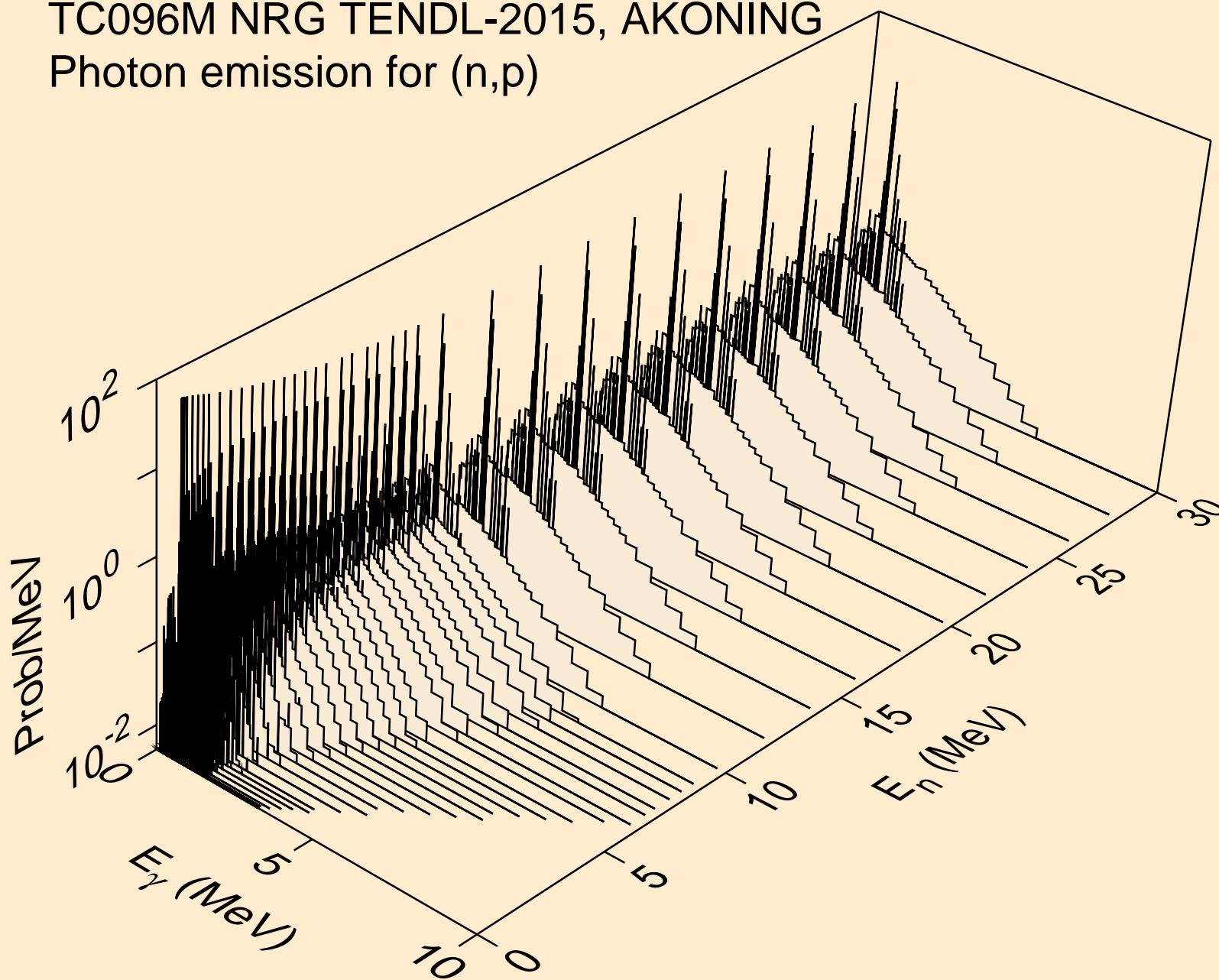
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Photon emission for (n, n^*c)



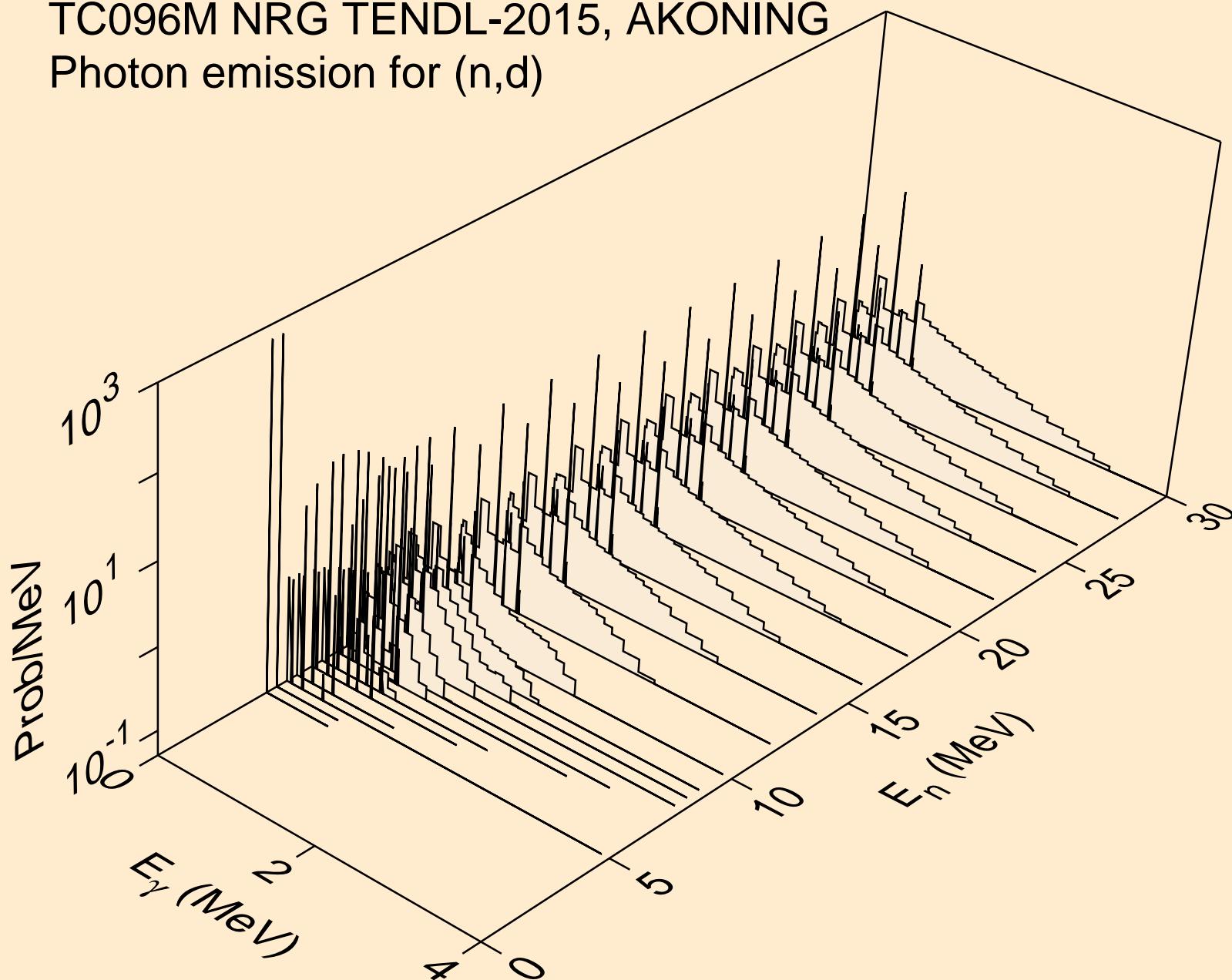
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Photon emission for (n,gma)



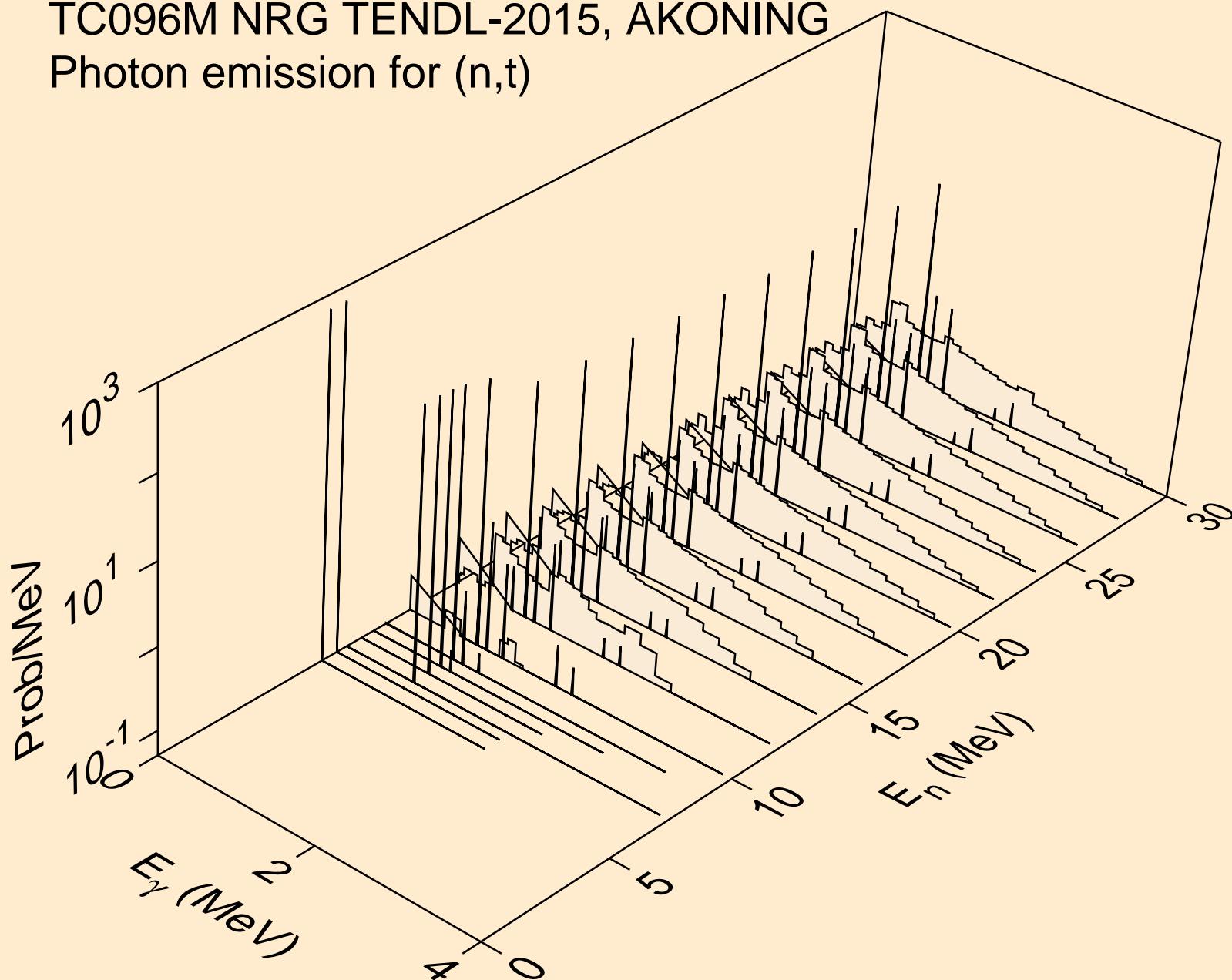
TC096M NRG TENDL-2015, AKONING
Photon emission for (n,p)



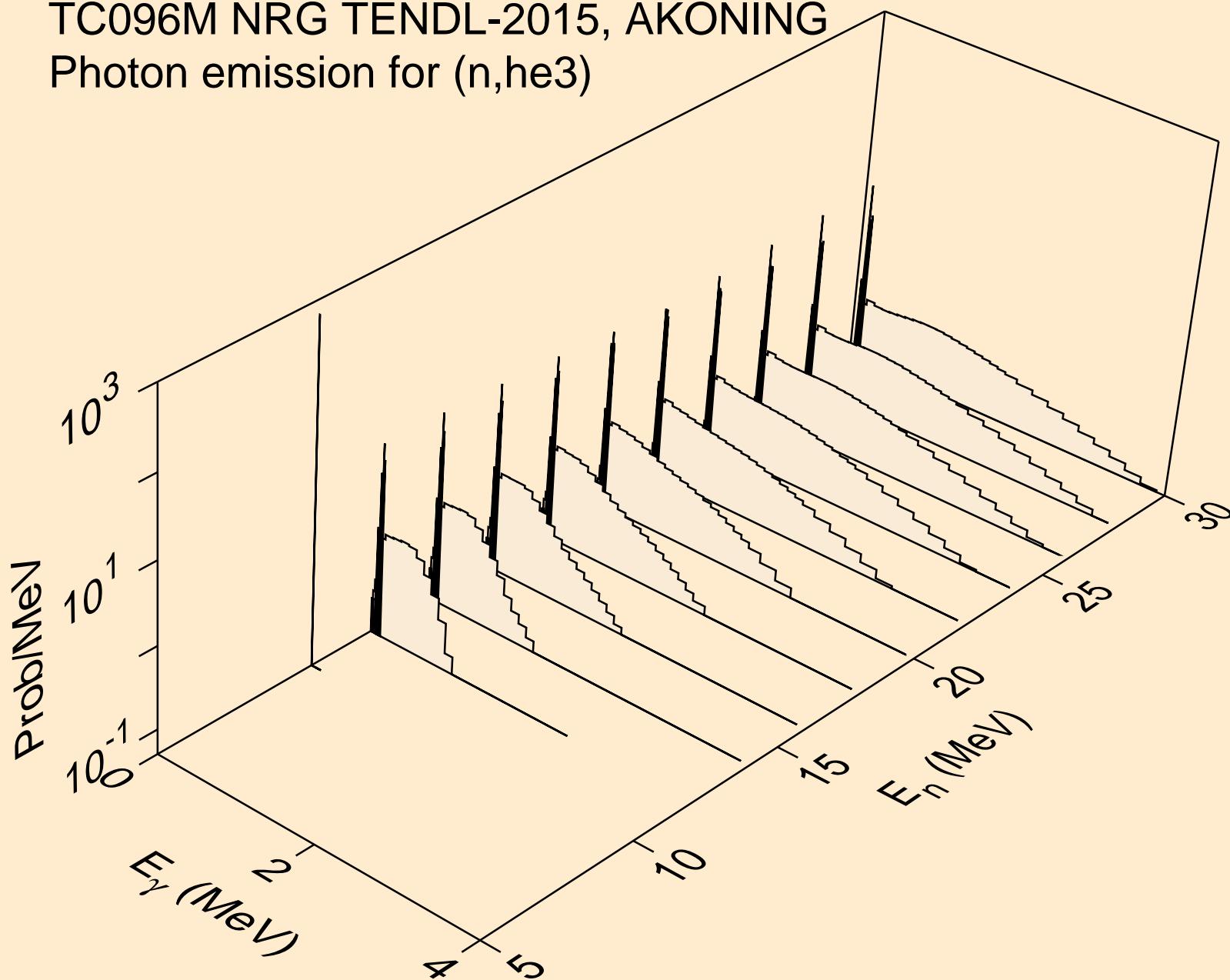
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Photon emission for (n,d)



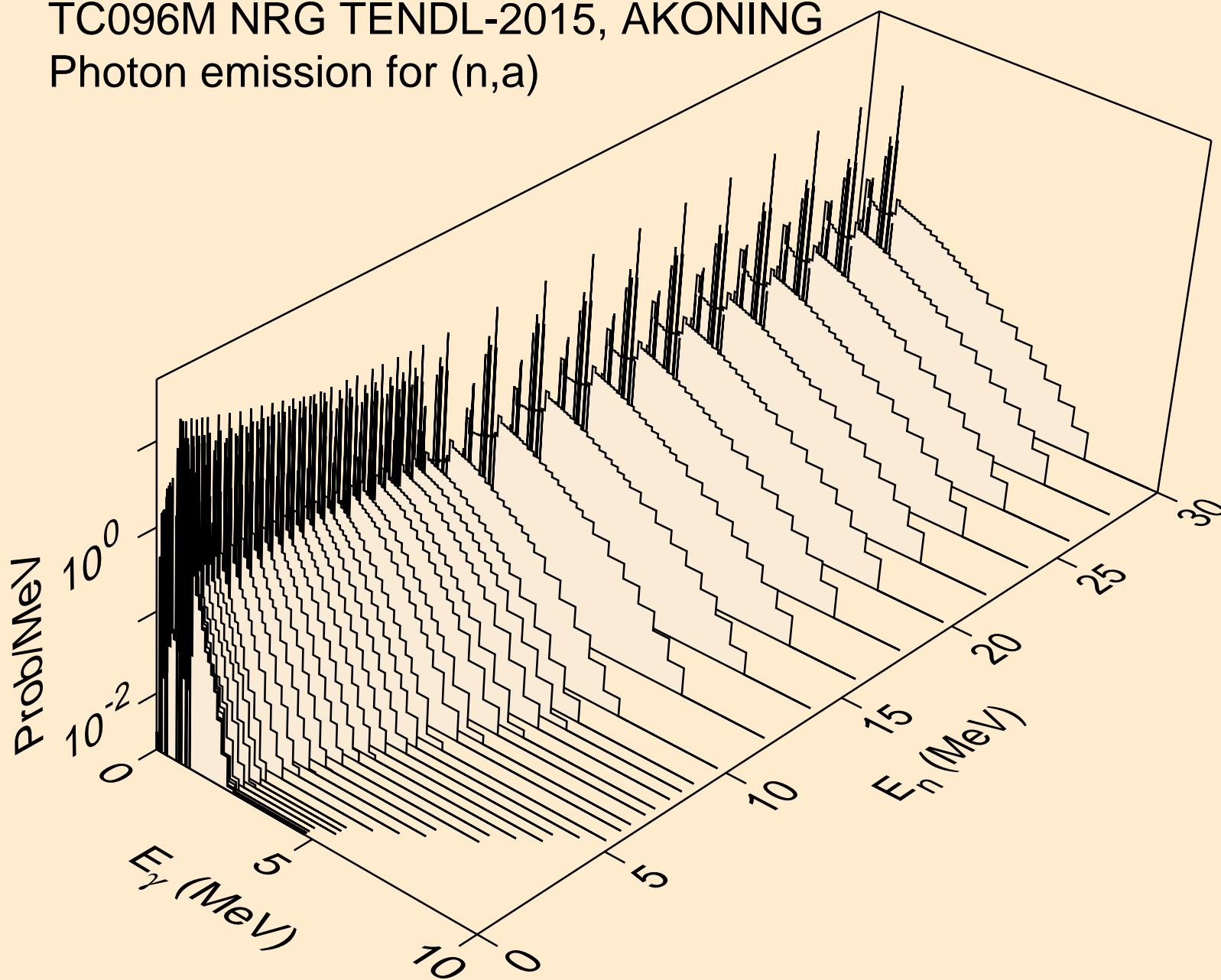
TC096M NRG TENDL-2015, AKONING
Photon emission for (n,t)



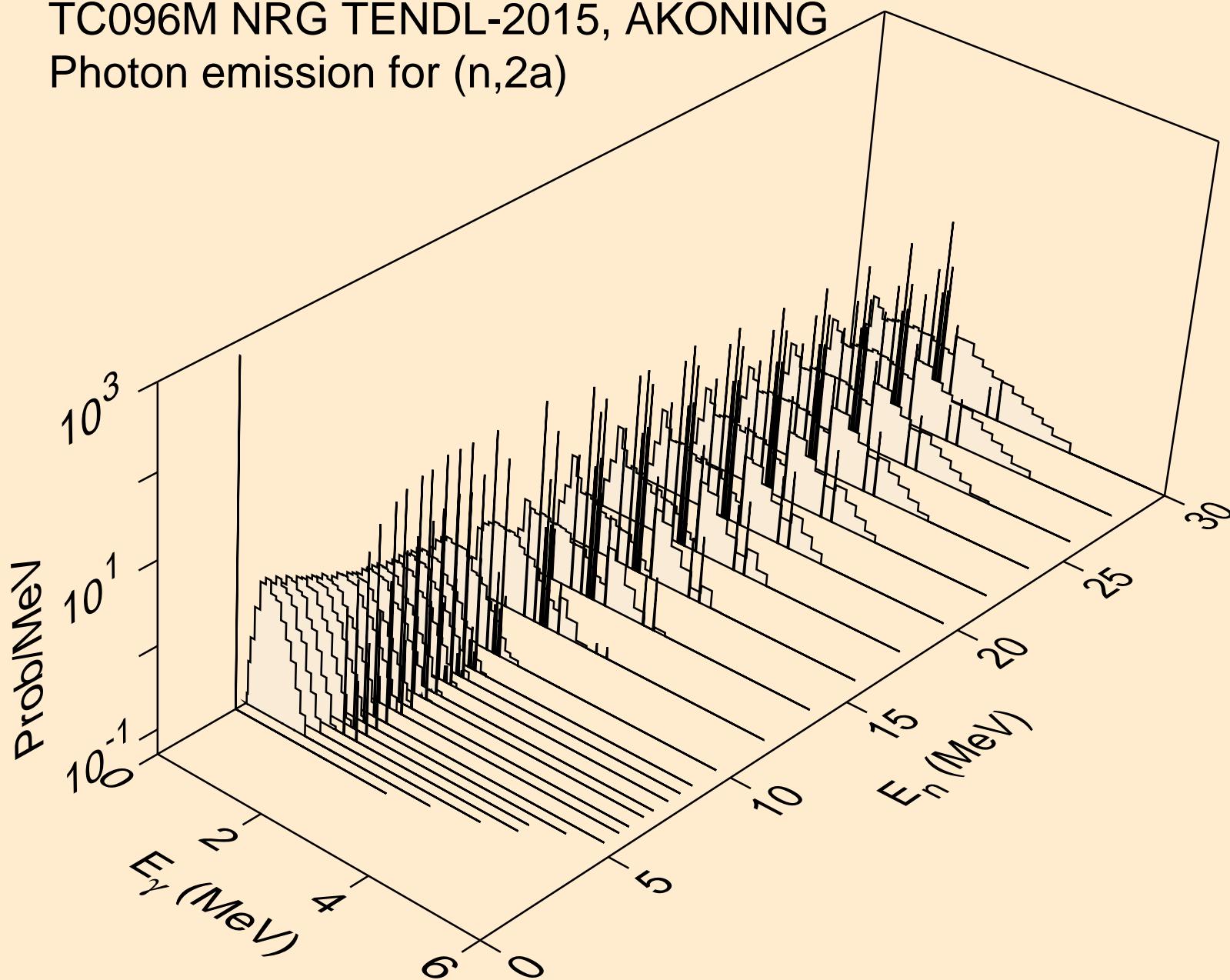
TC096M NRG TENDL-2015, AKONING
Photon emission for (n,he3)



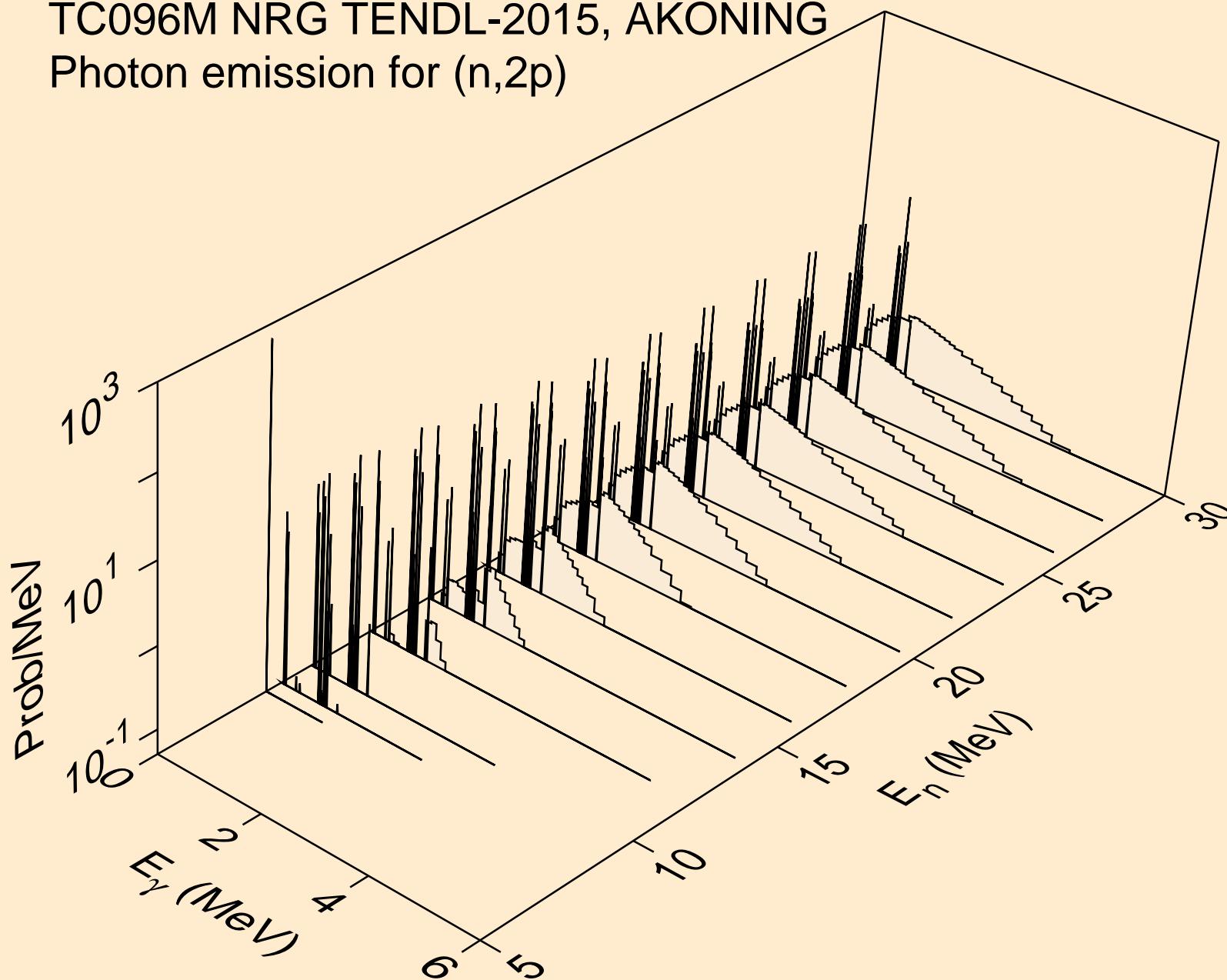
TC096M NRG TENDL-2015, AKONING
Photon emission for (n,a)



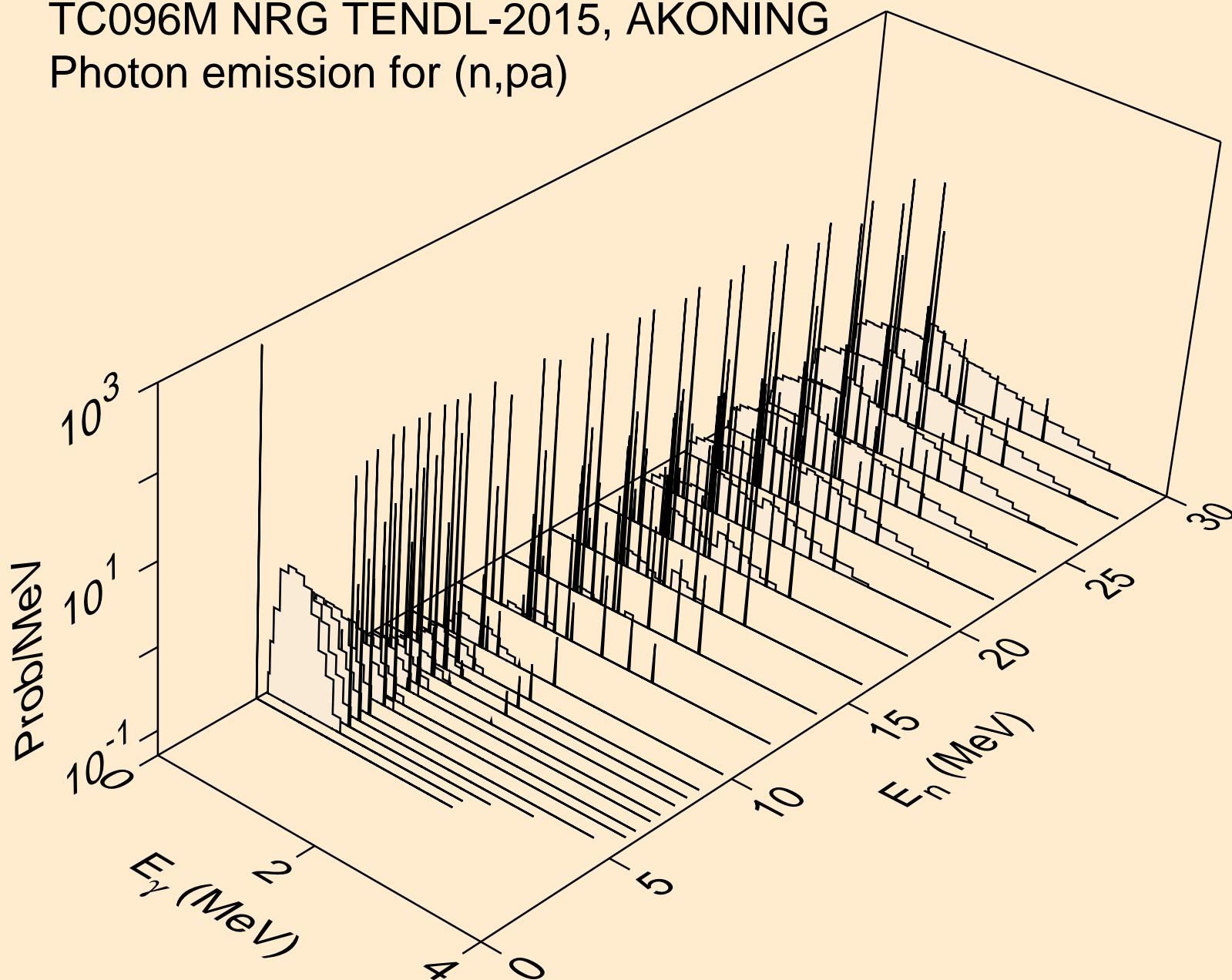
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Photon emission for (n,2a)



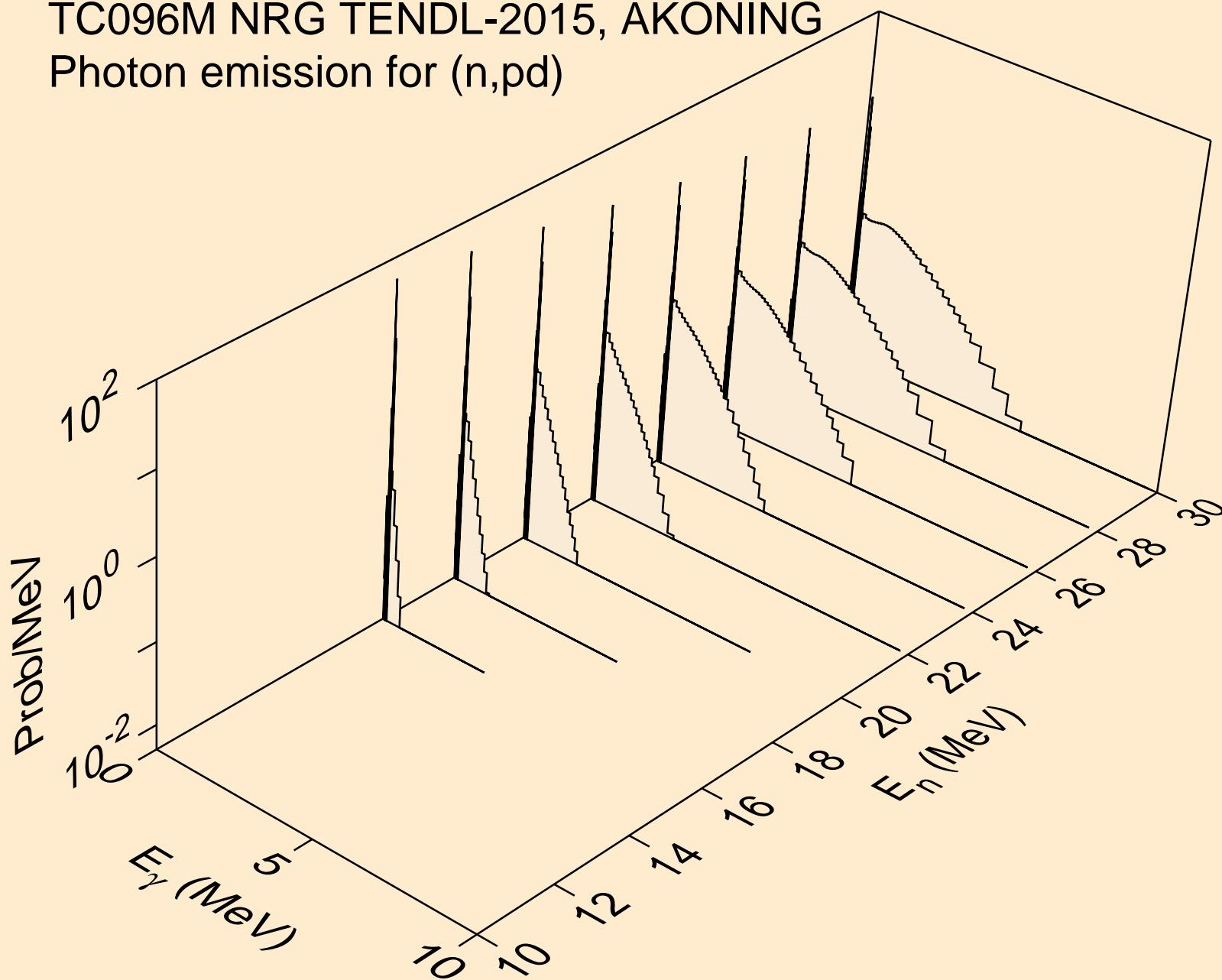
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Photon emission for (n,2p)



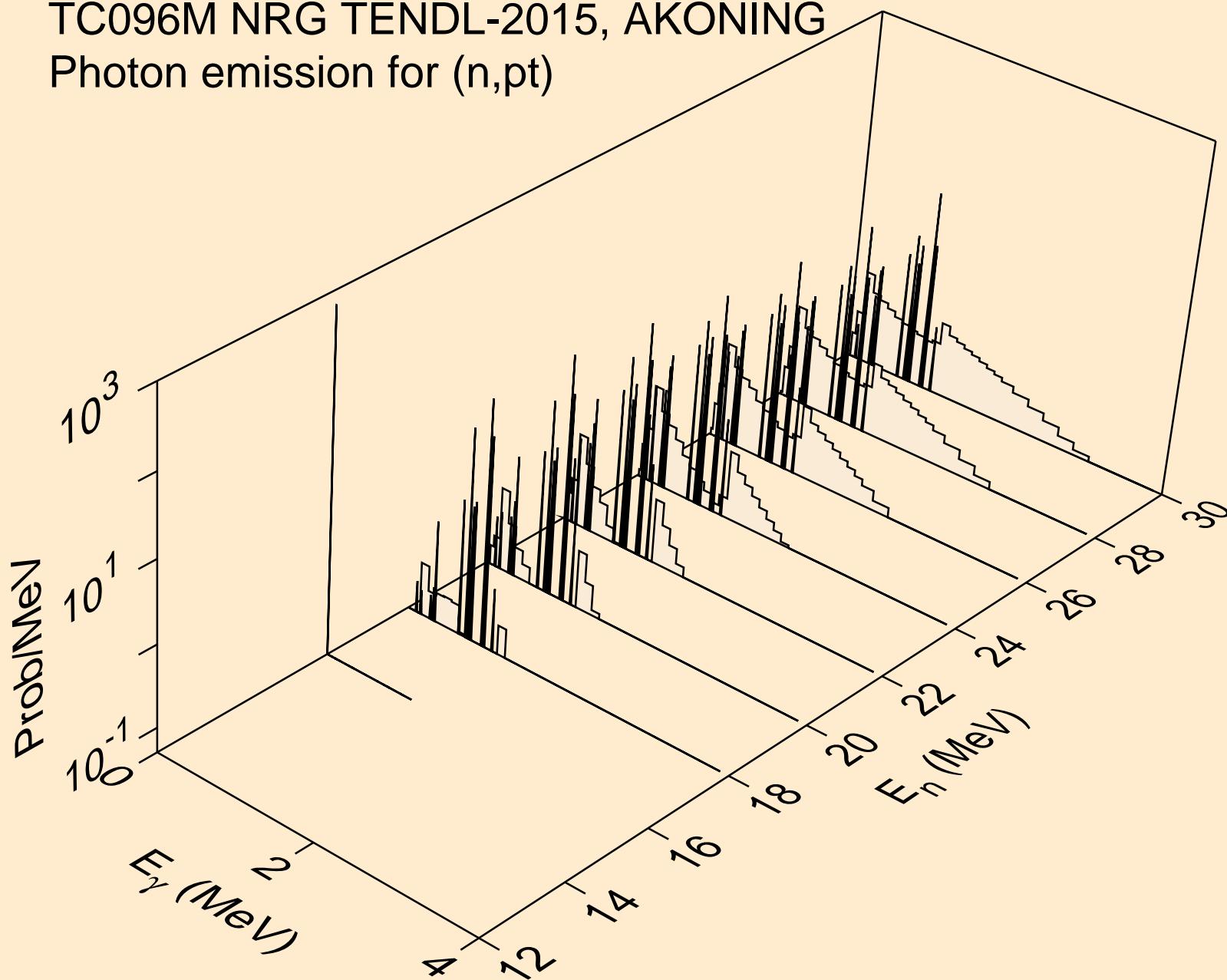
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Photon emission for (n,pa)



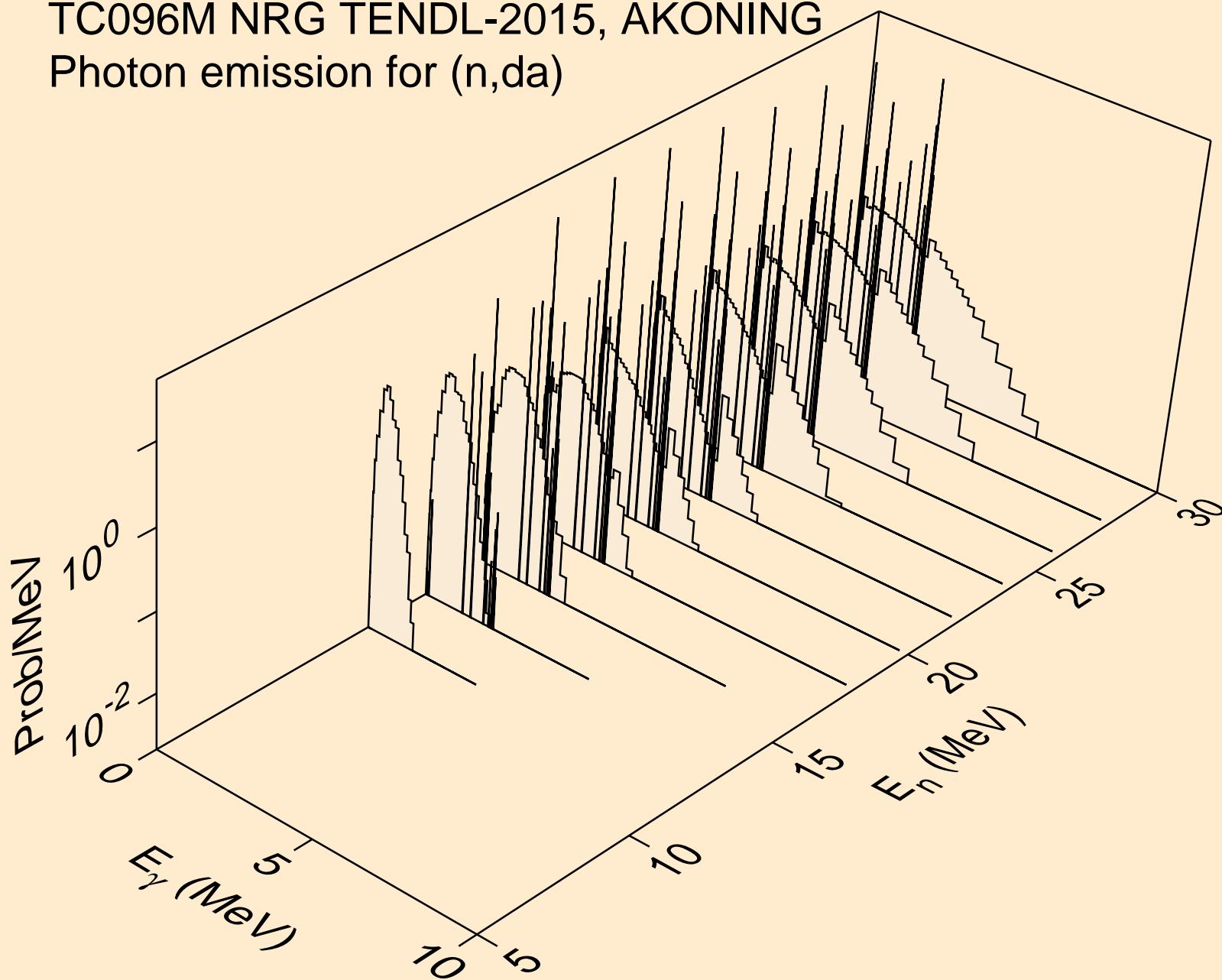
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Photon emission for (n,pd)



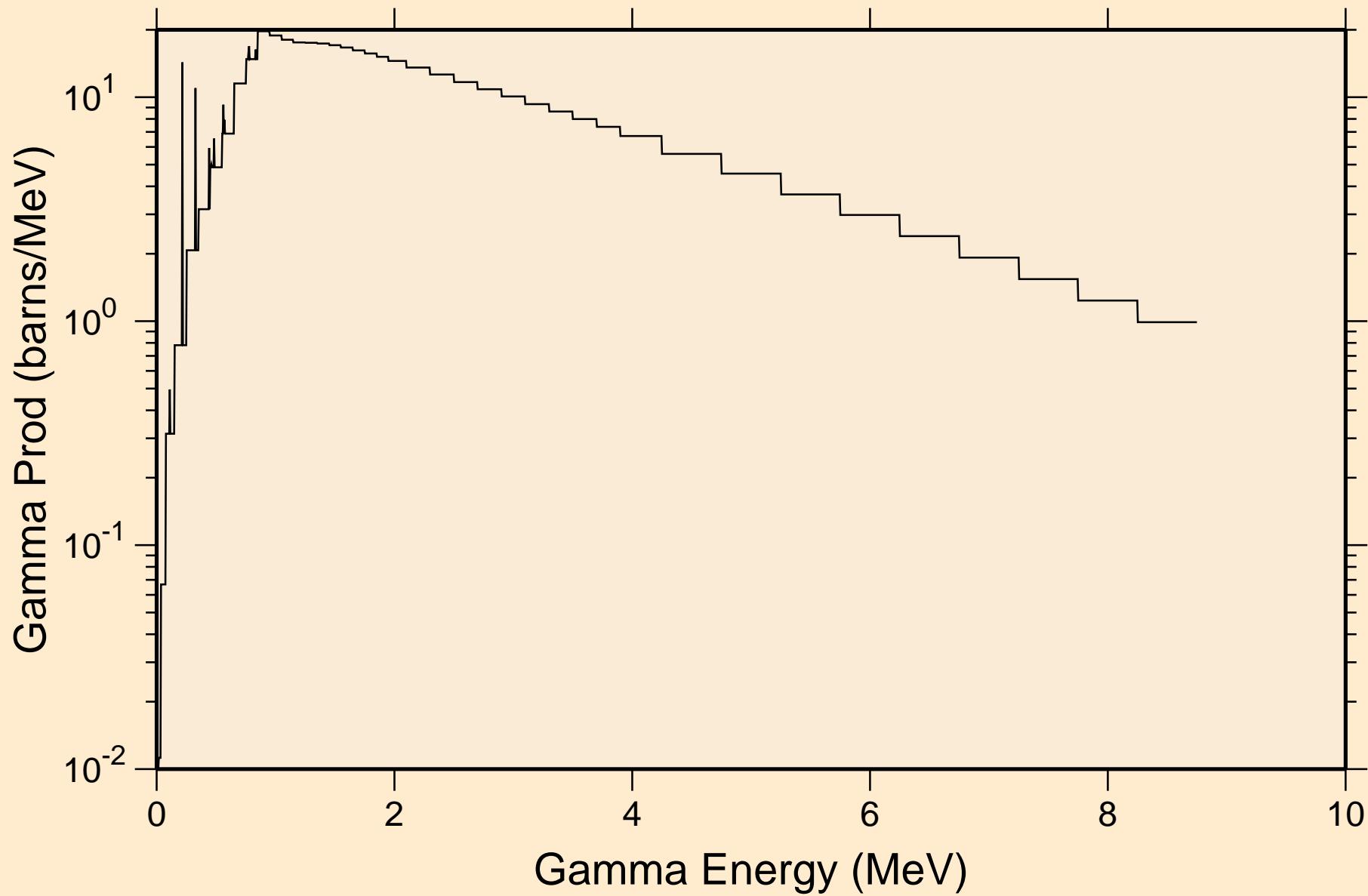
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Photon emission for (n,pt)



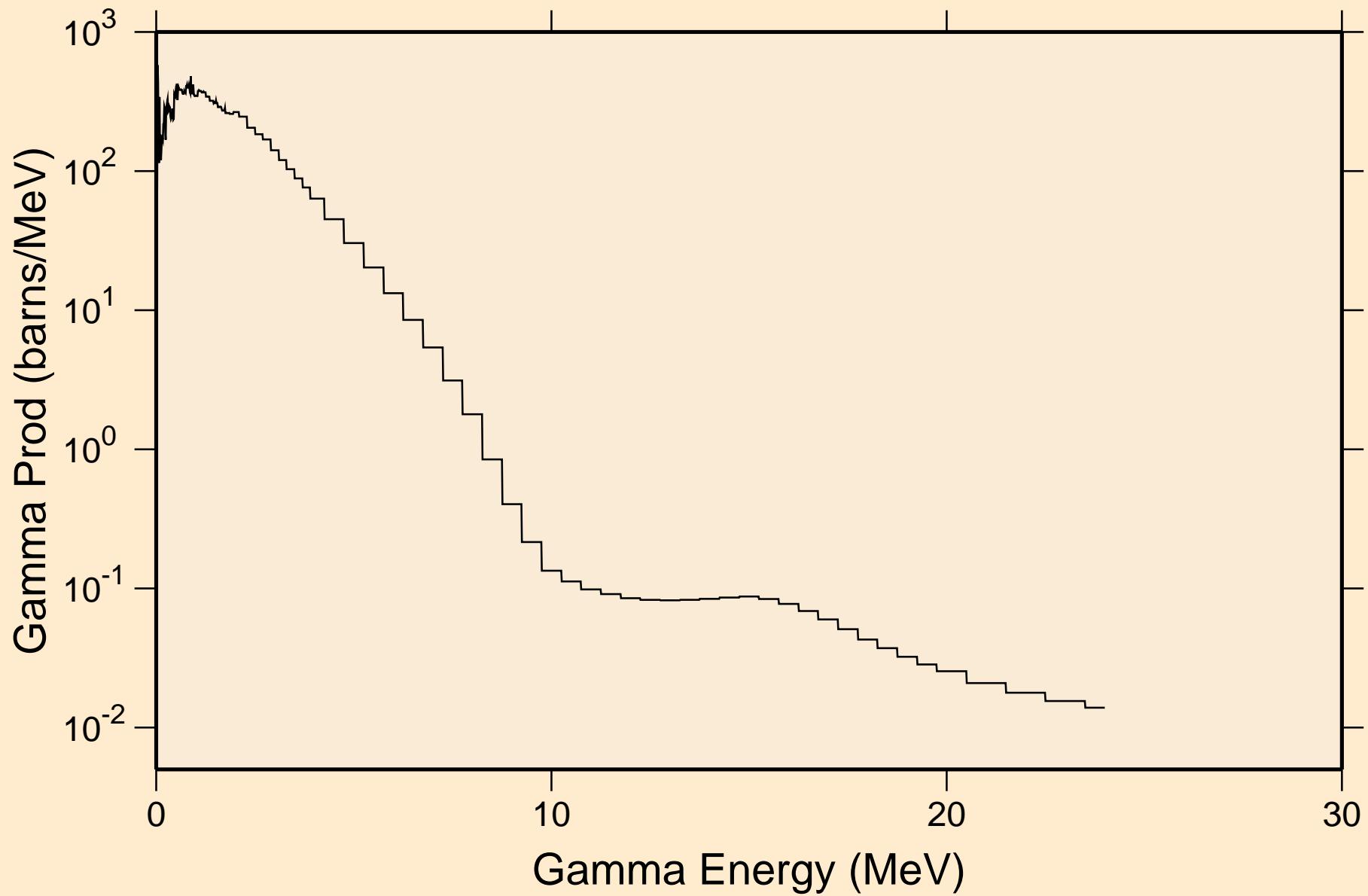
TC096M NRG TENDL-2015, AKONING
Photon emission for (n,da)



TC096M NRG TENDL-2015, AKONING
thermal capture photon spectrum

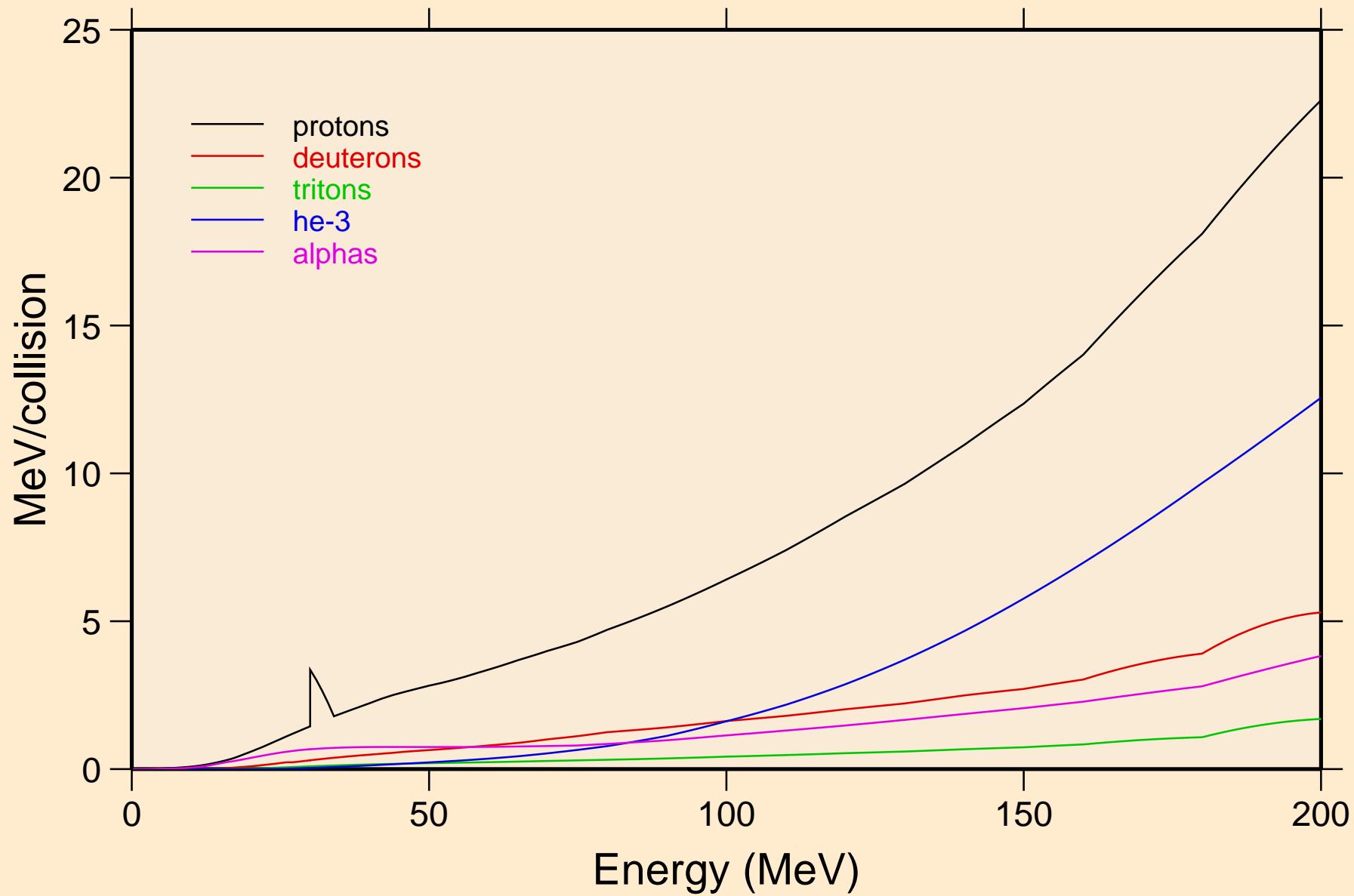


TC096M NRG TENDL-2015, AKONING
14 MeV photon spectrum



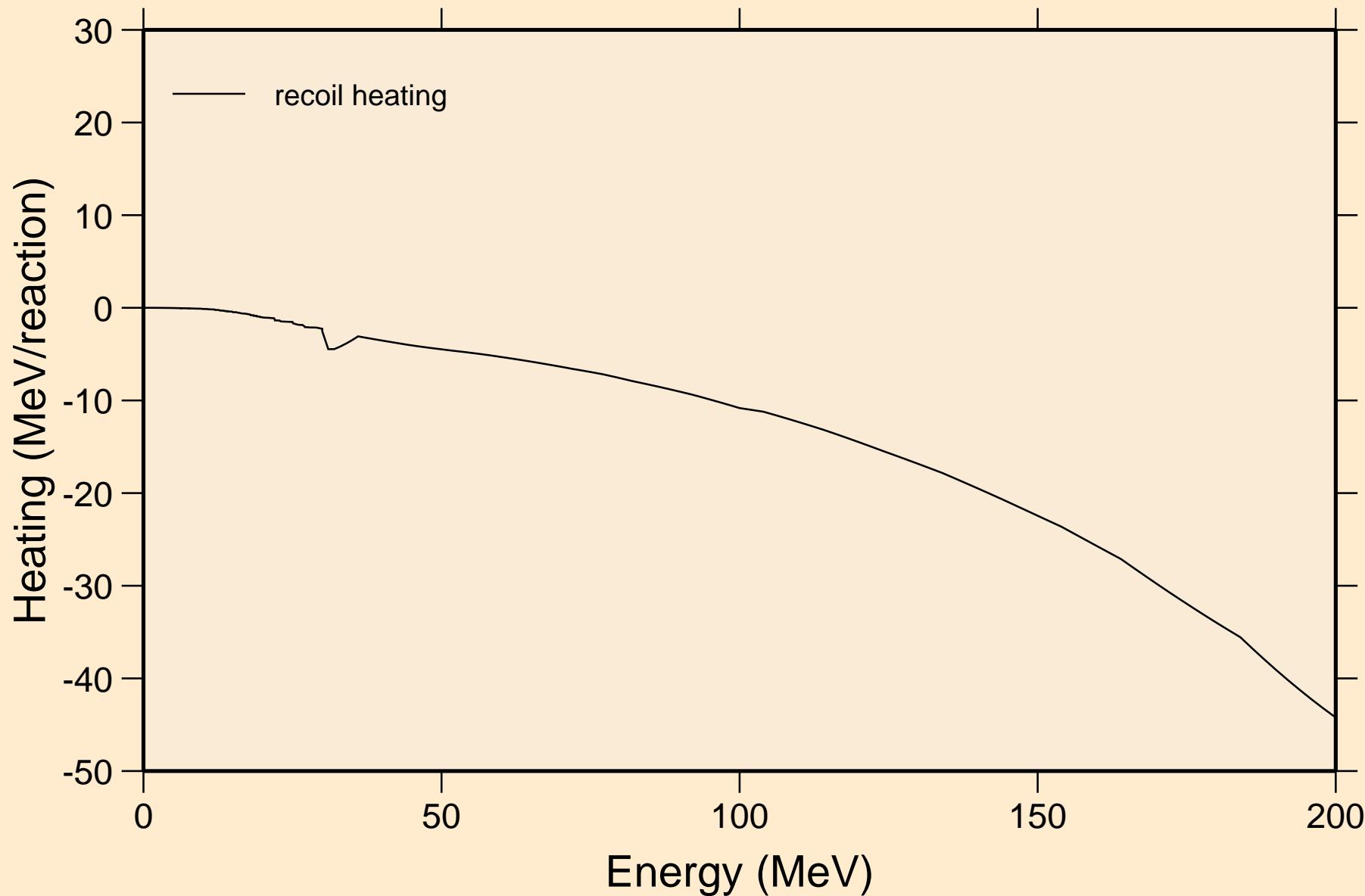
TC096M NRG TENDL-2015, AKONING

Particle heating contributions

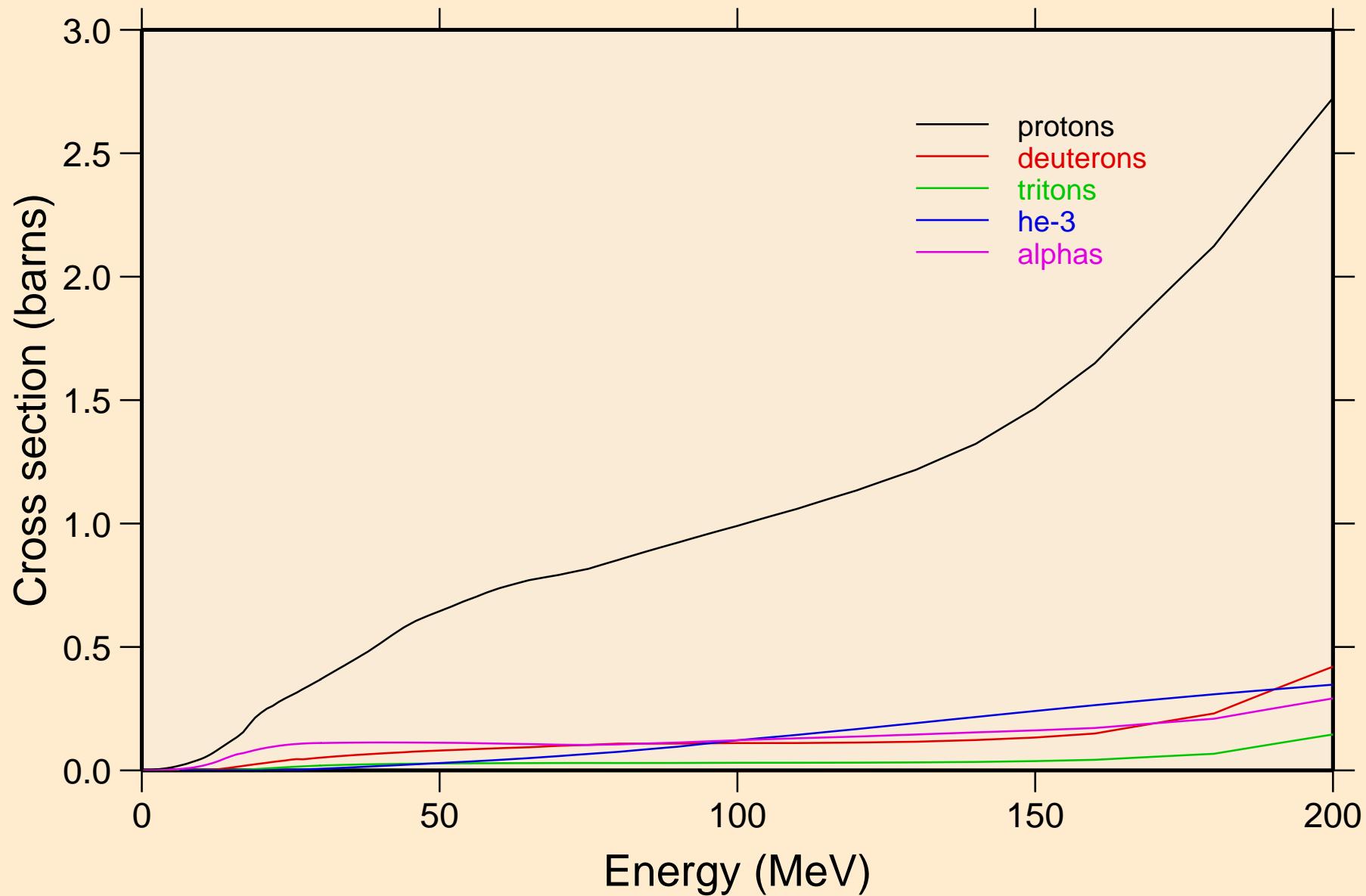


TC096M NRG TENDL-2015, AKONING

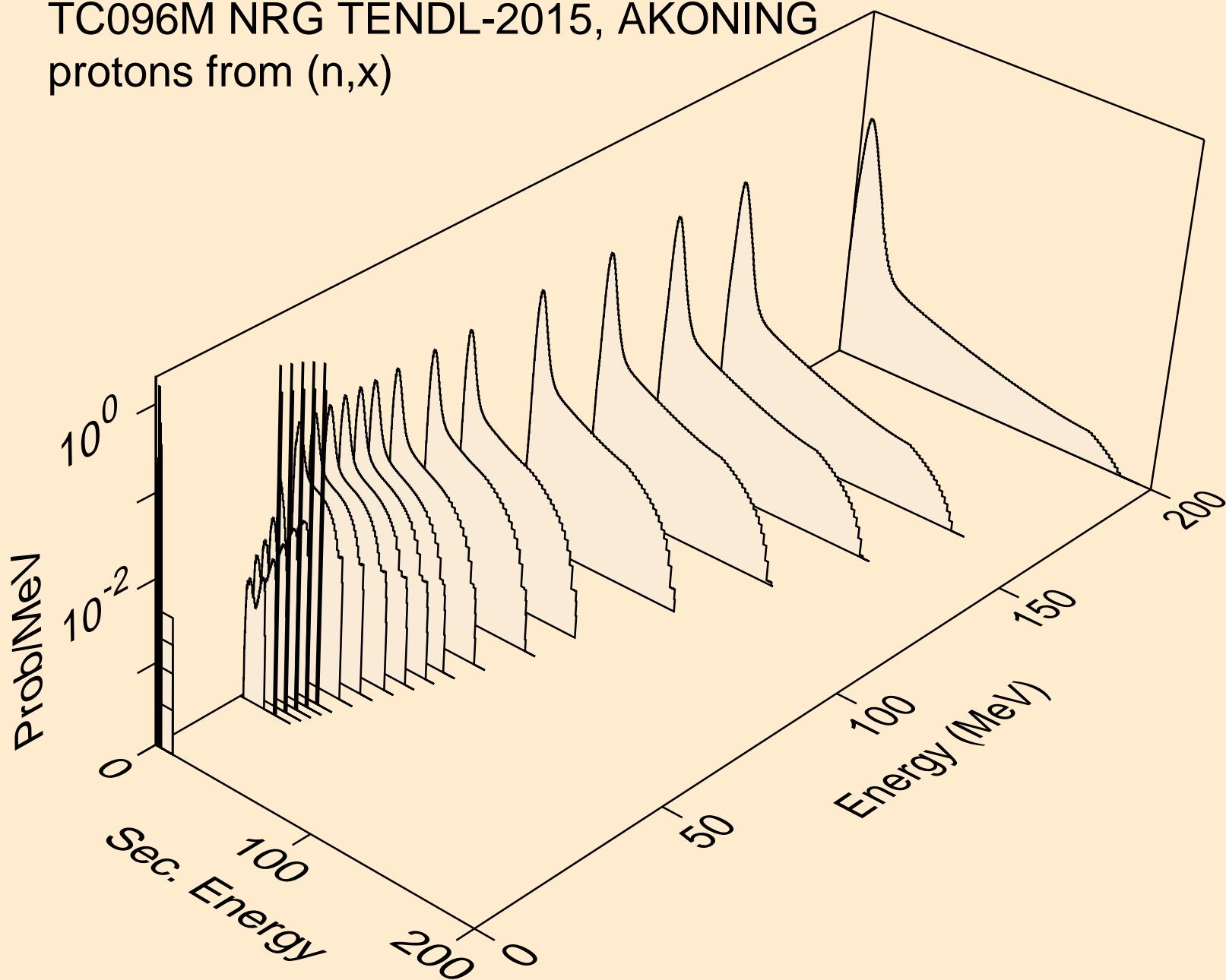
Recoil Heating



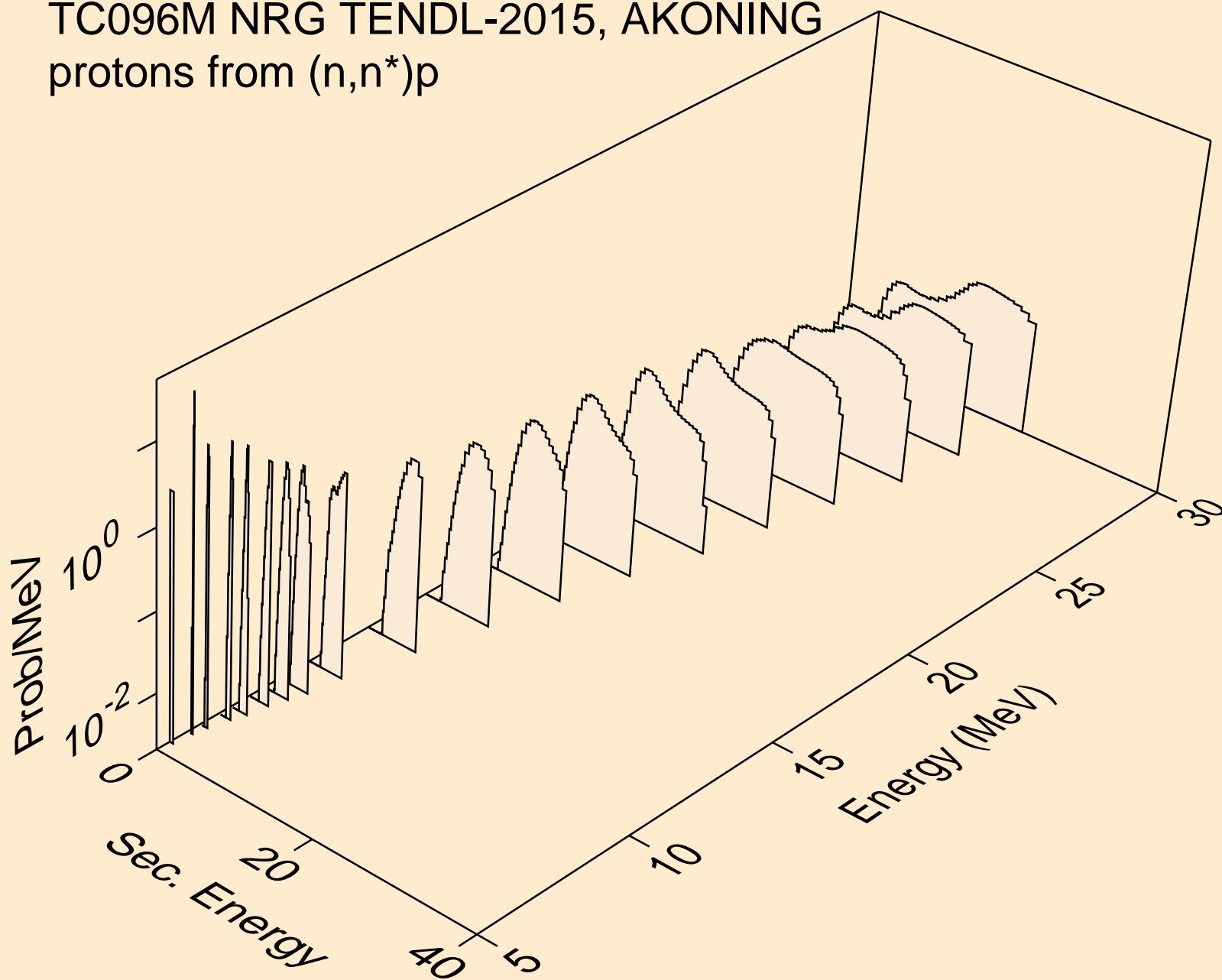
TC096M NRG TENDL-2015, AKONING
Particle production cross sections



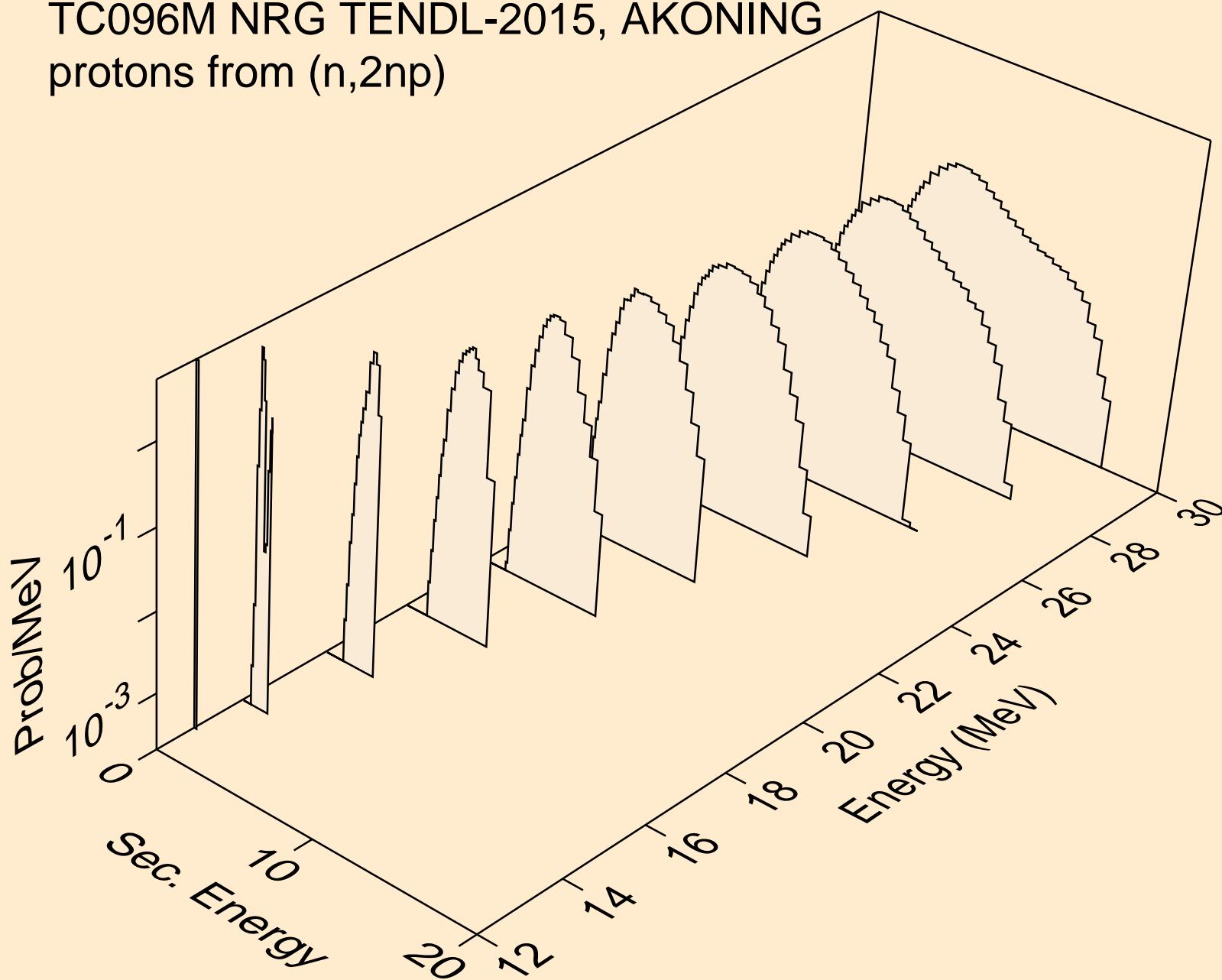
TC096M NRG TENDL-2015, AKONING
protons from (n,x)



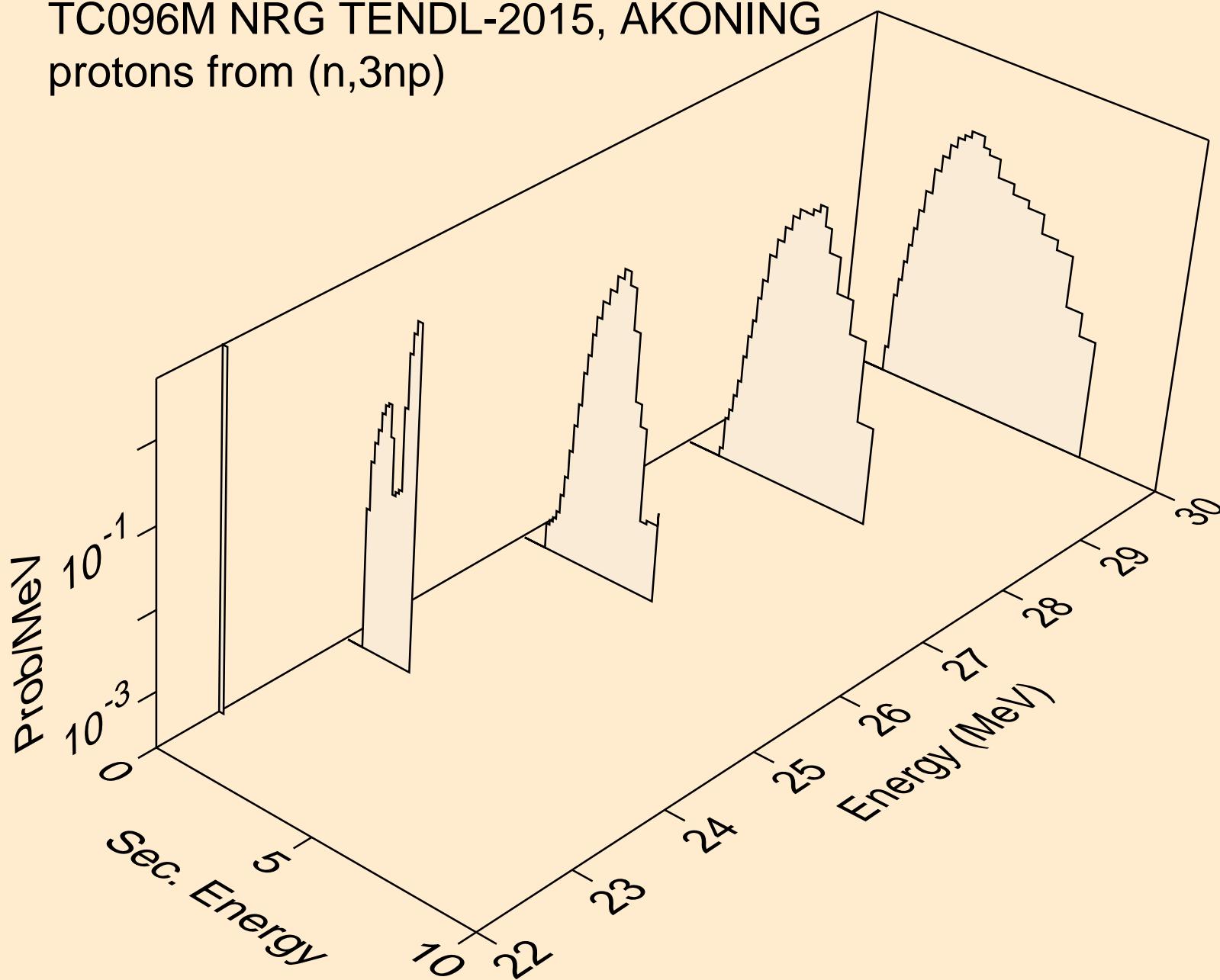
TC096M NRG TENDL-2015, AKONING
protons from $(n,n^*)p$



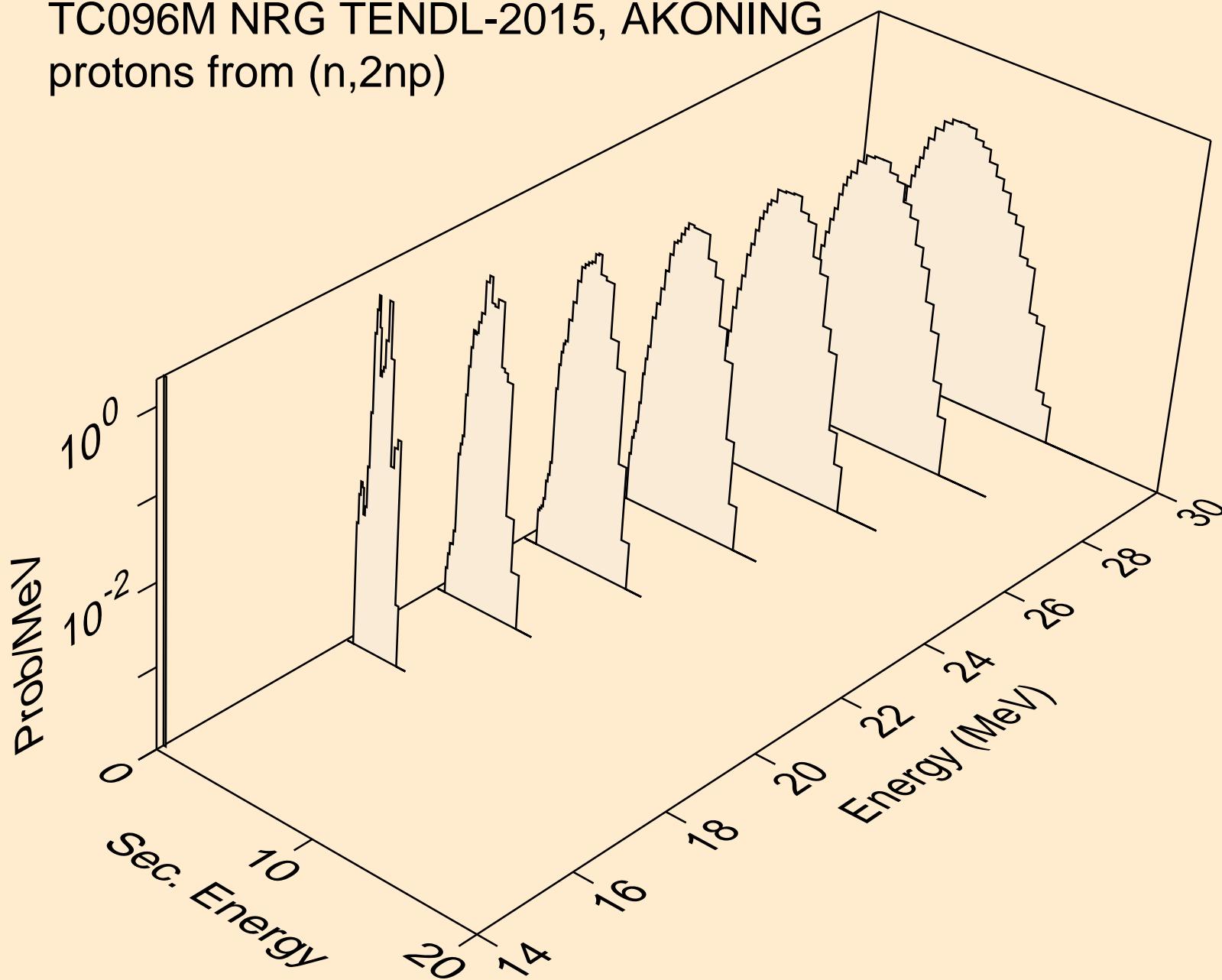
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protons from ($n,2np$)



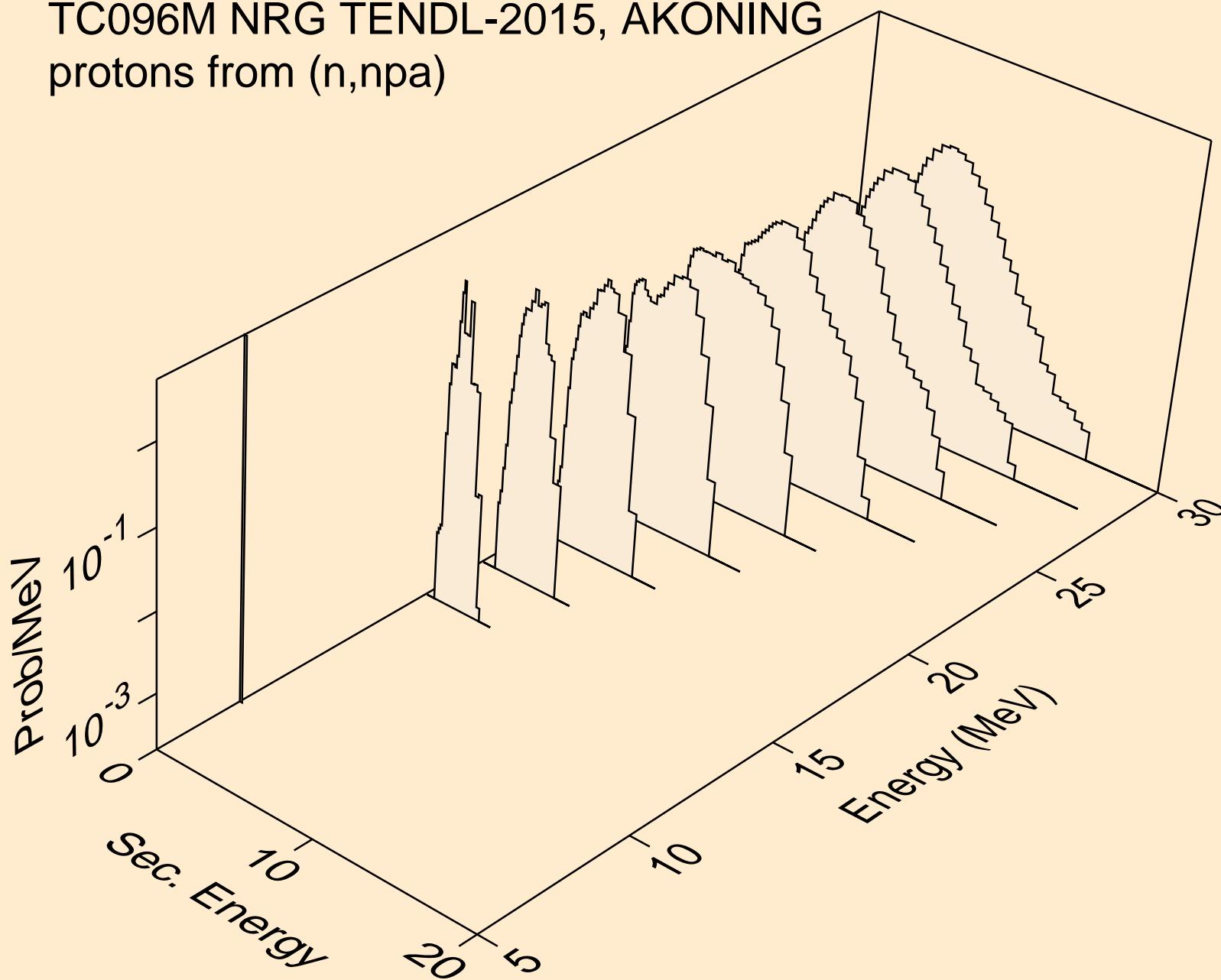
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protons from ($n,3np$)



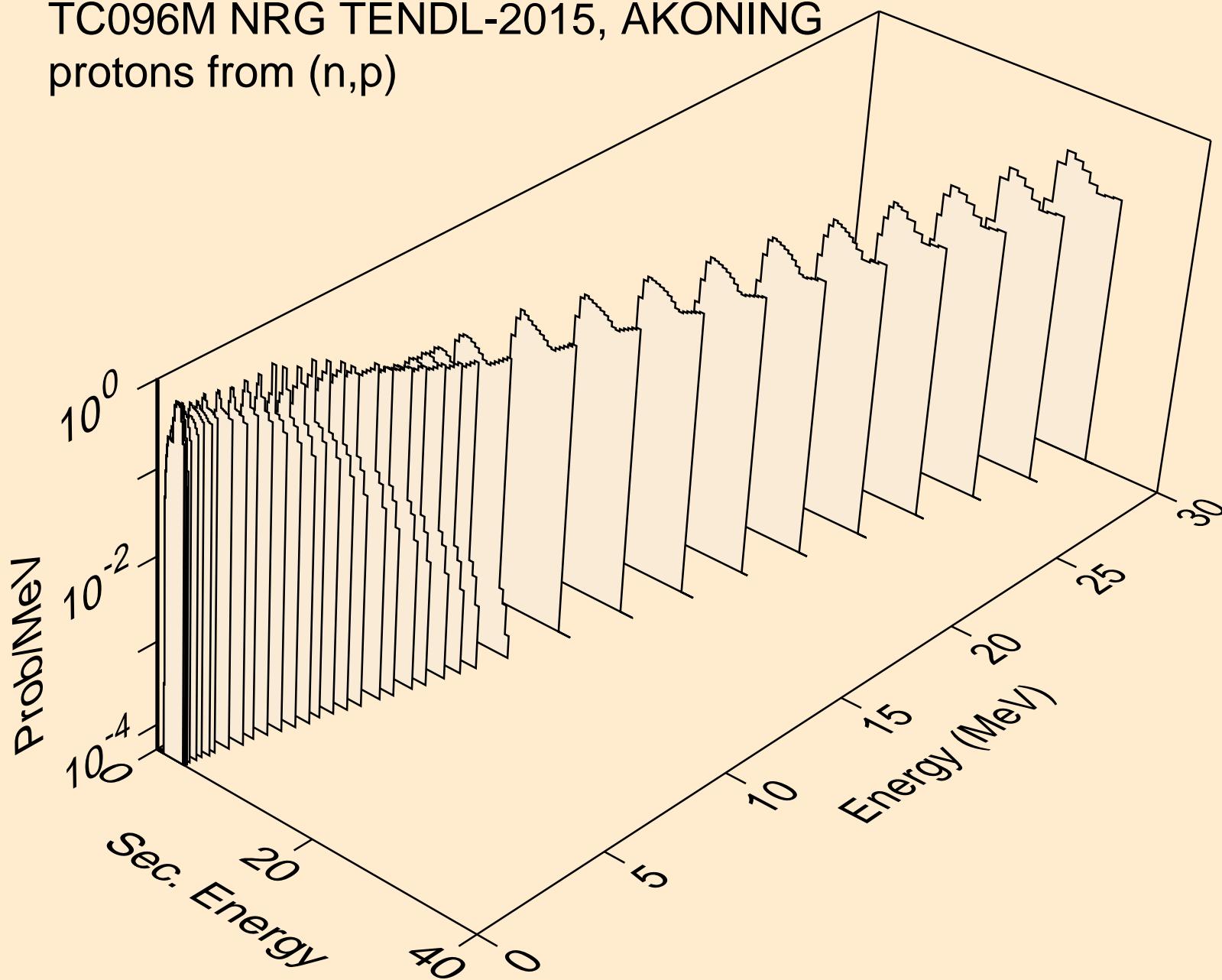
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protons from ($n,2np$)



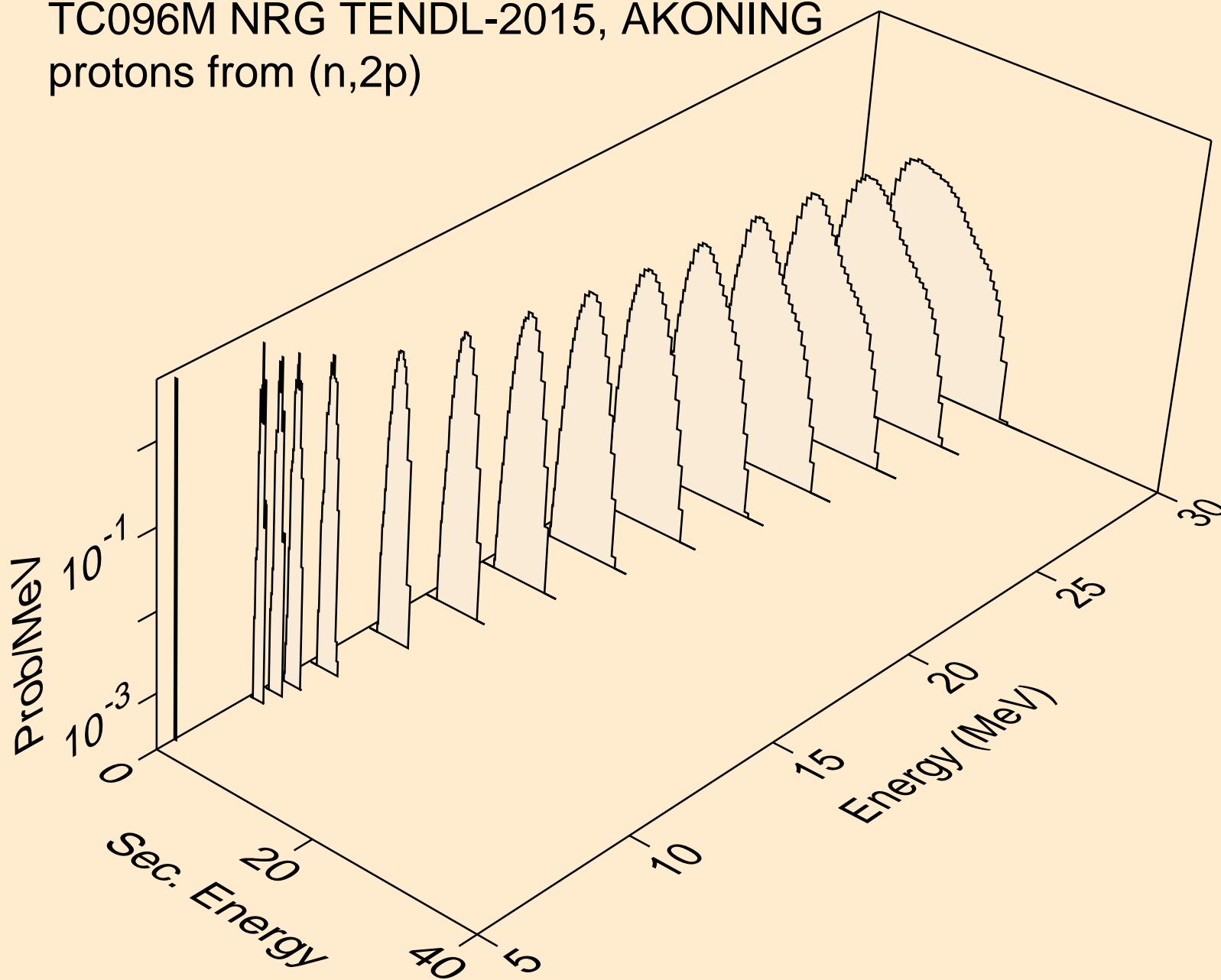
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protons from (n,npa)



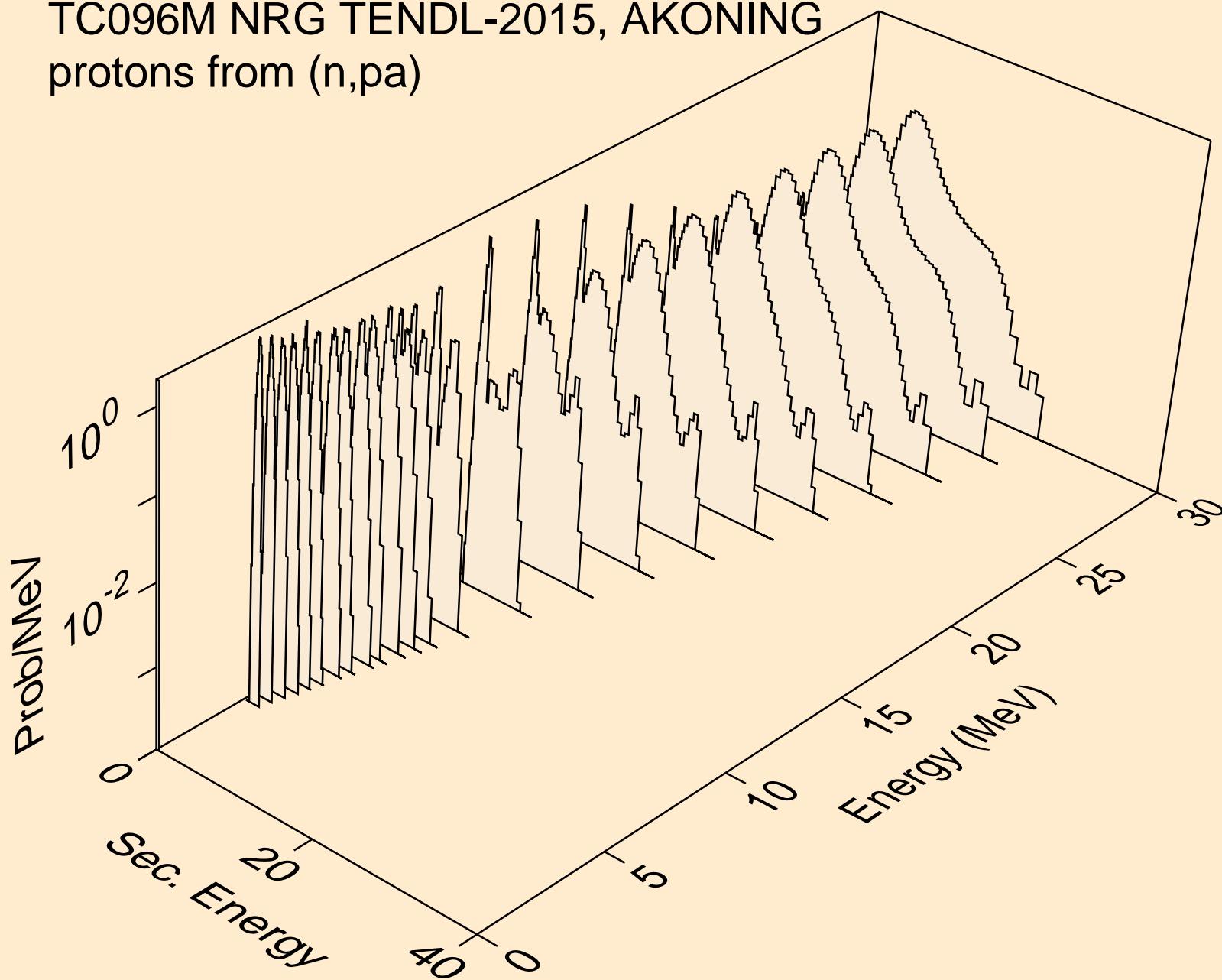
TC096M NRG TENDL-2015, AKONING
protons from (n,p)



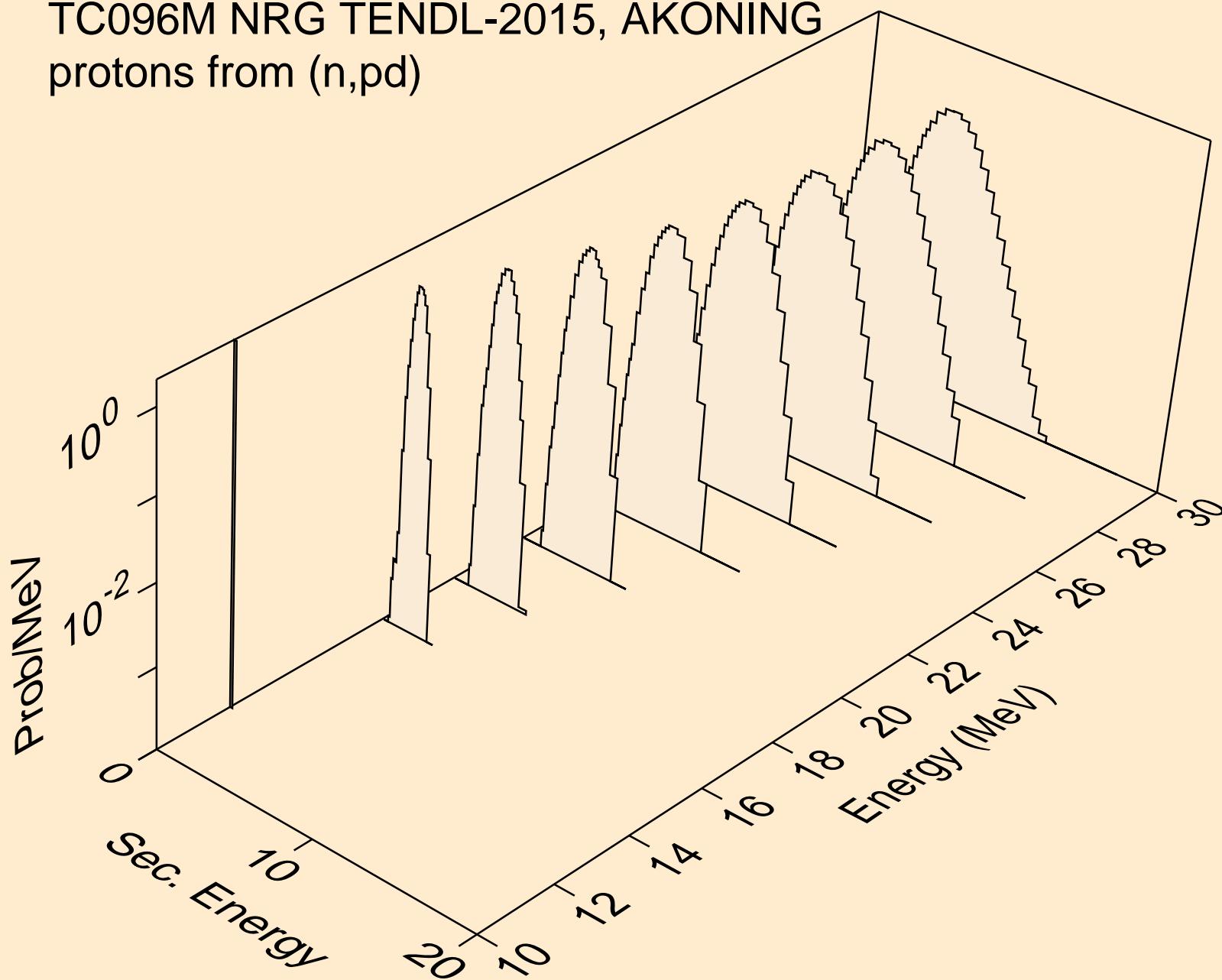
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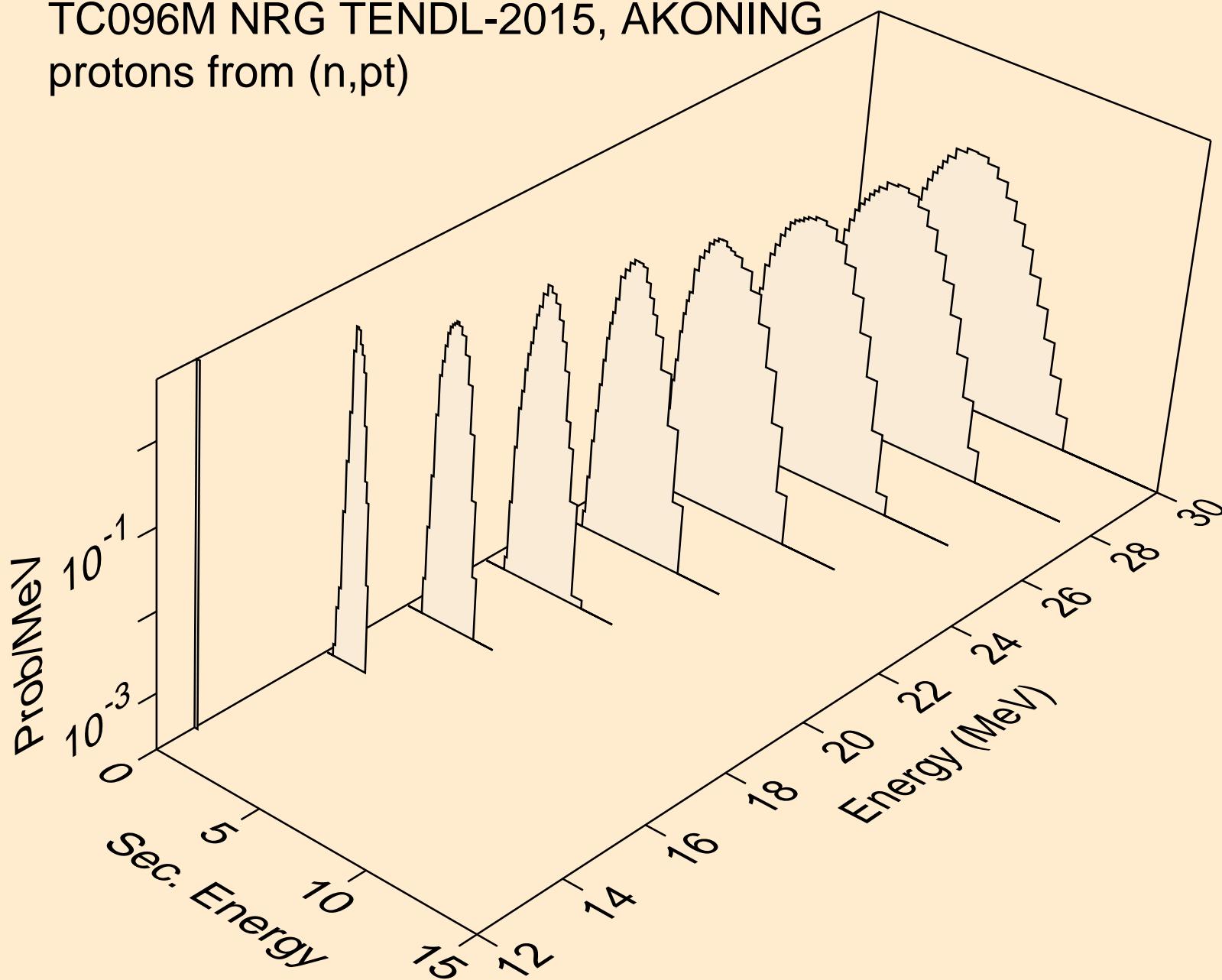
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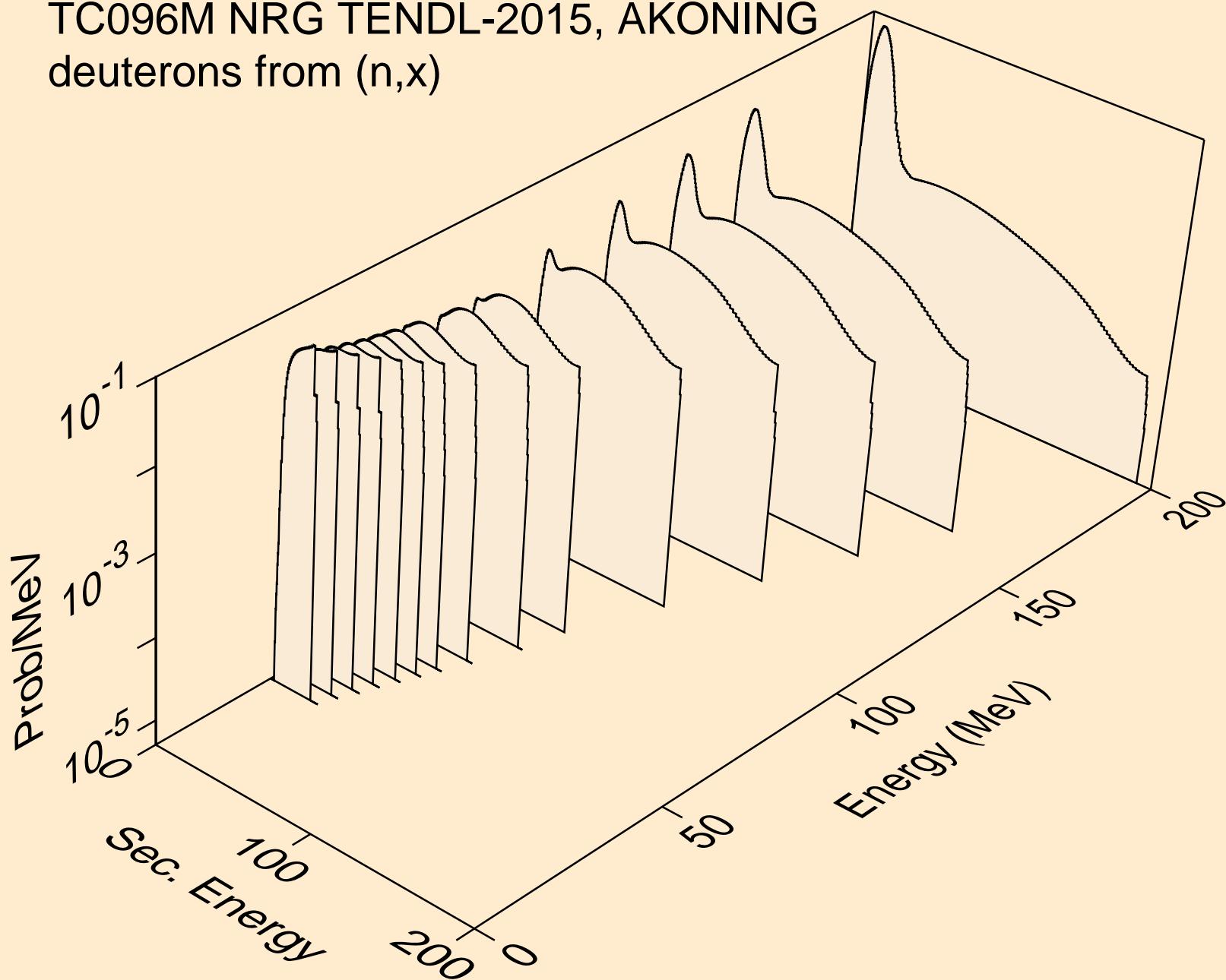
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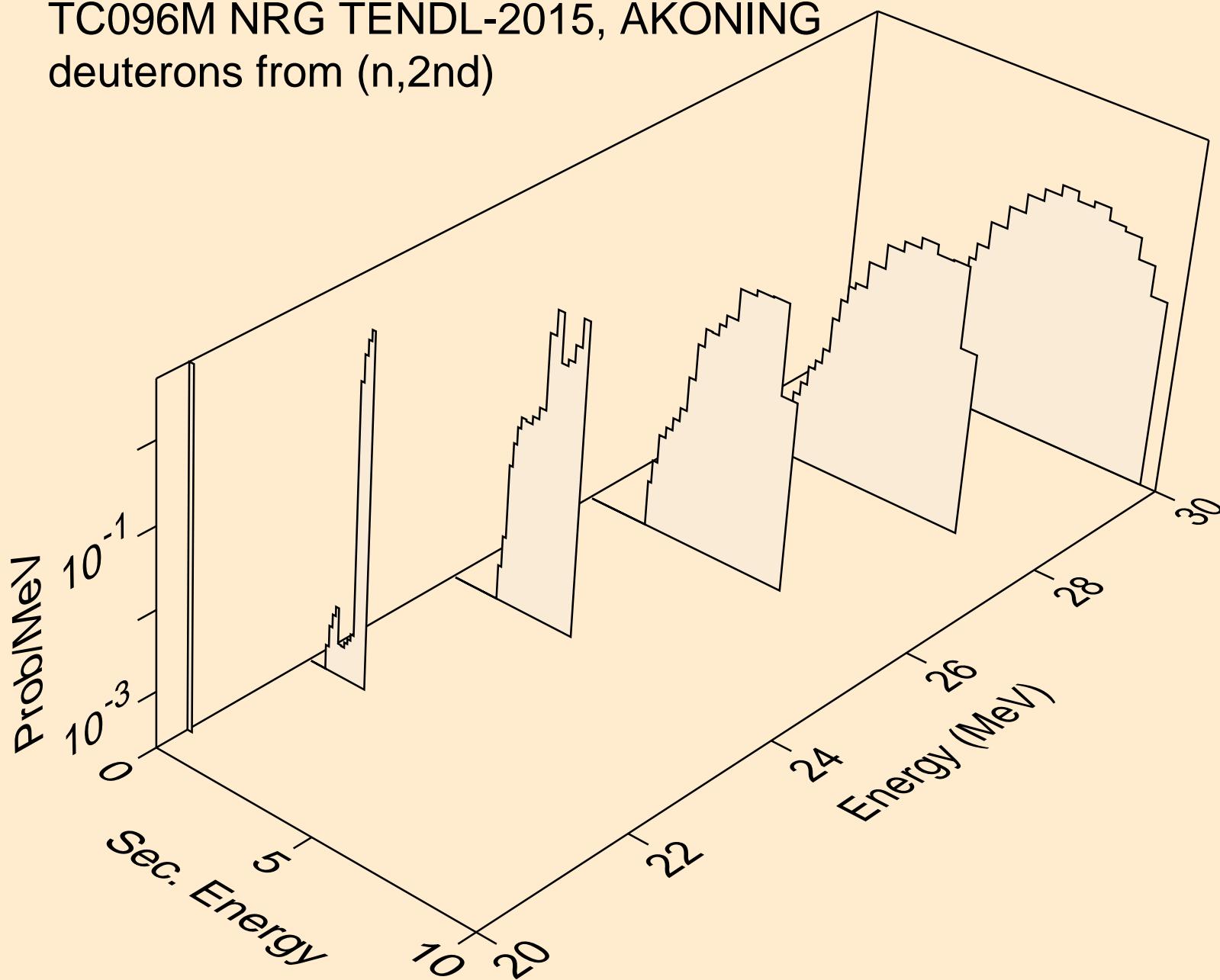
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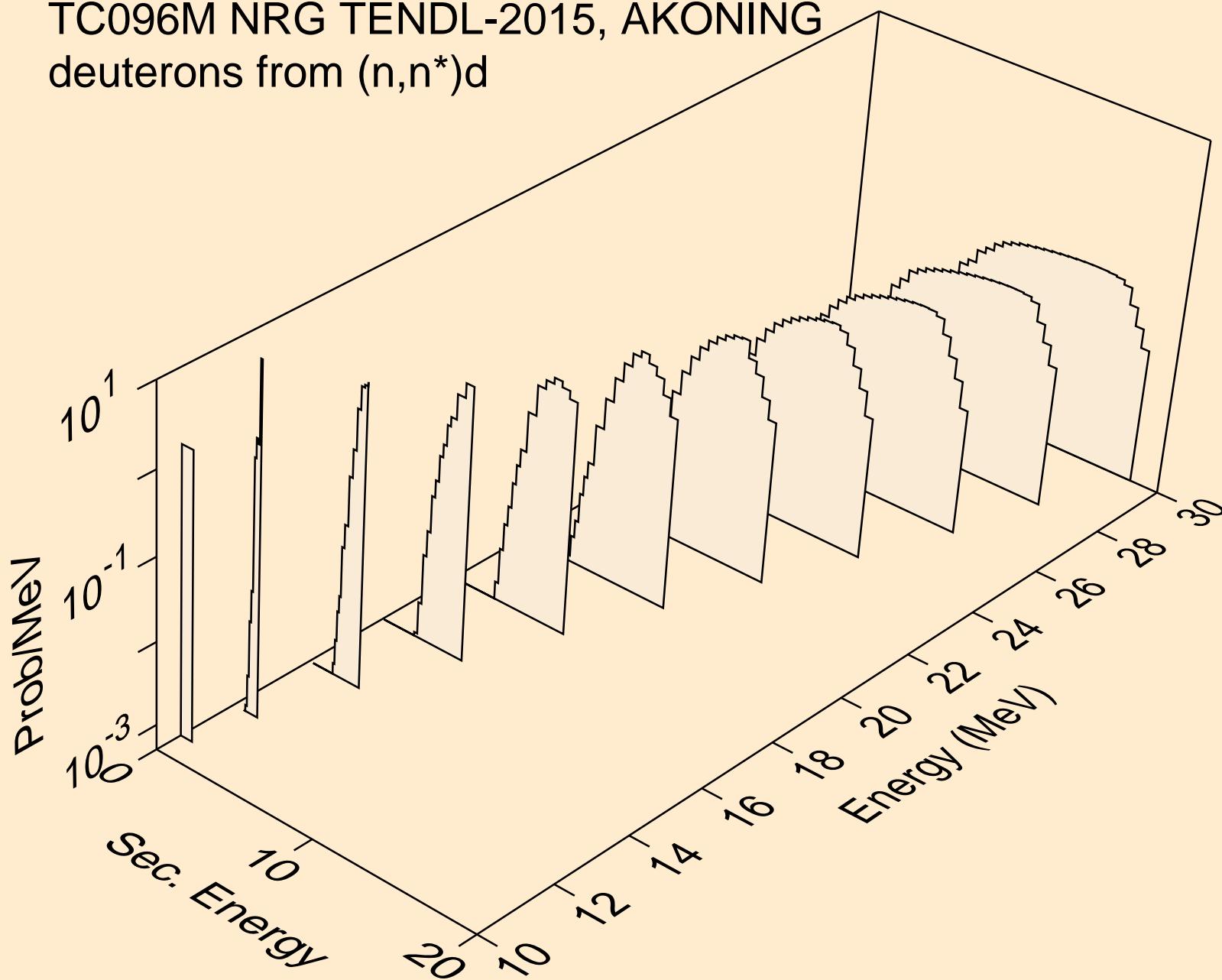
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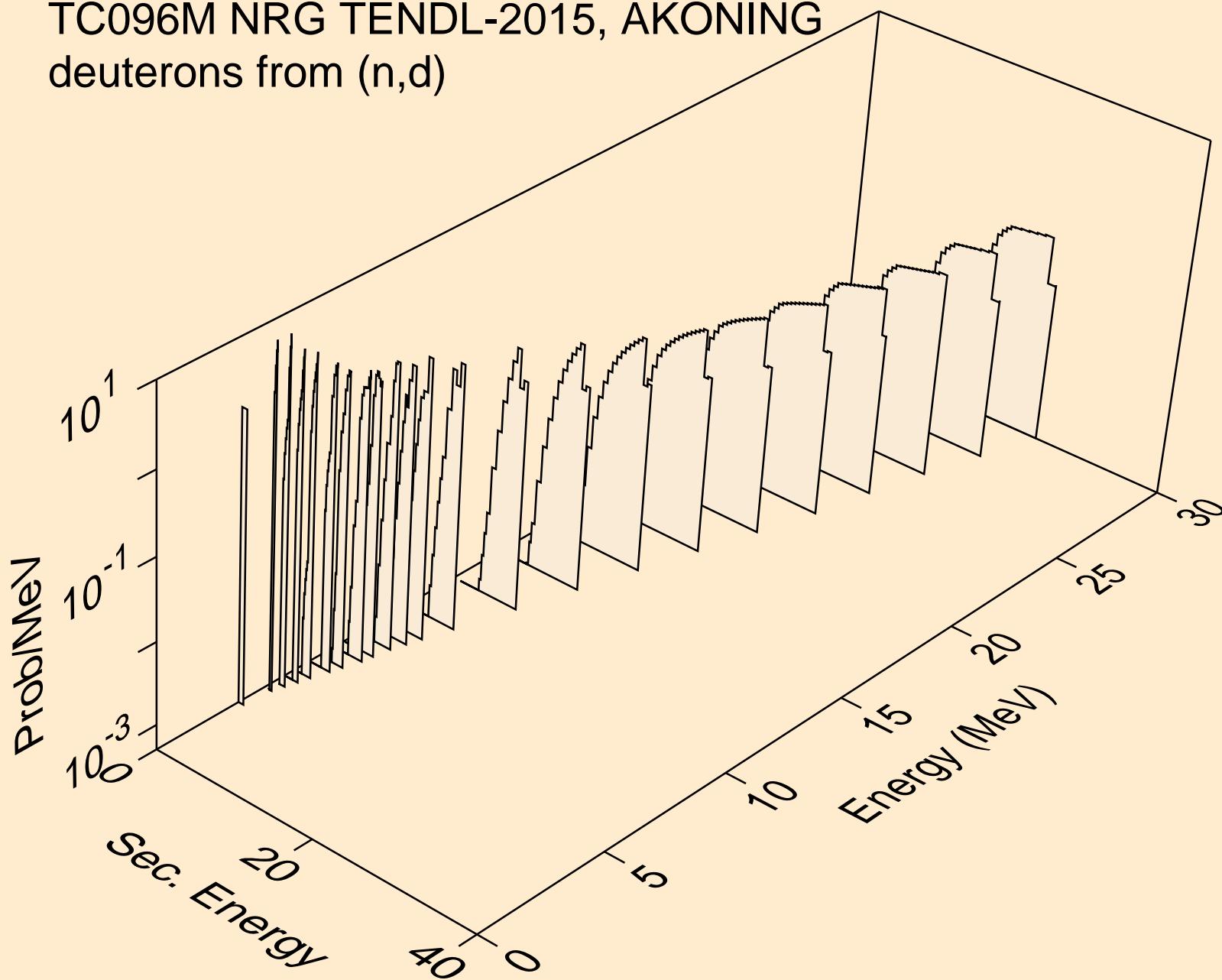
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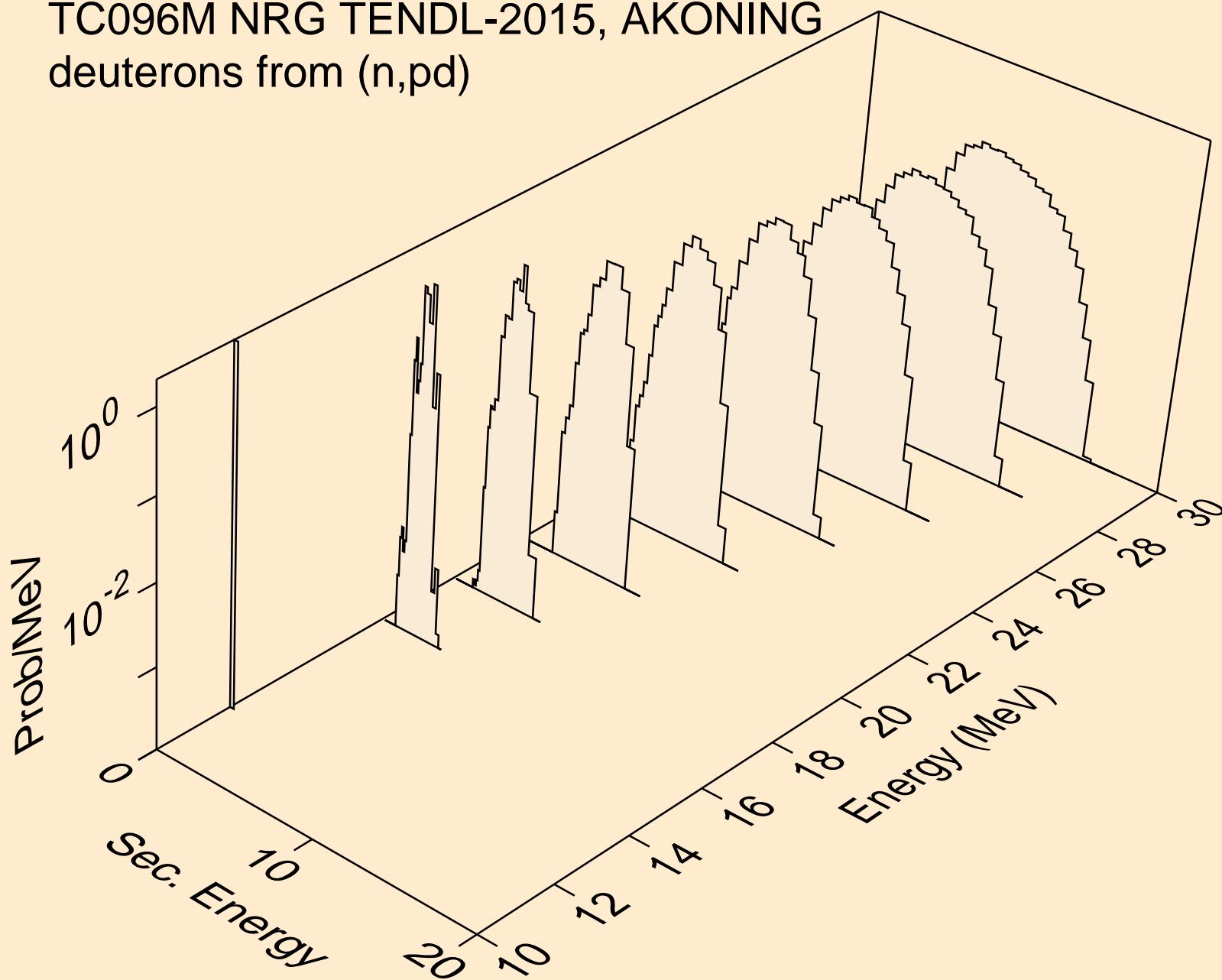
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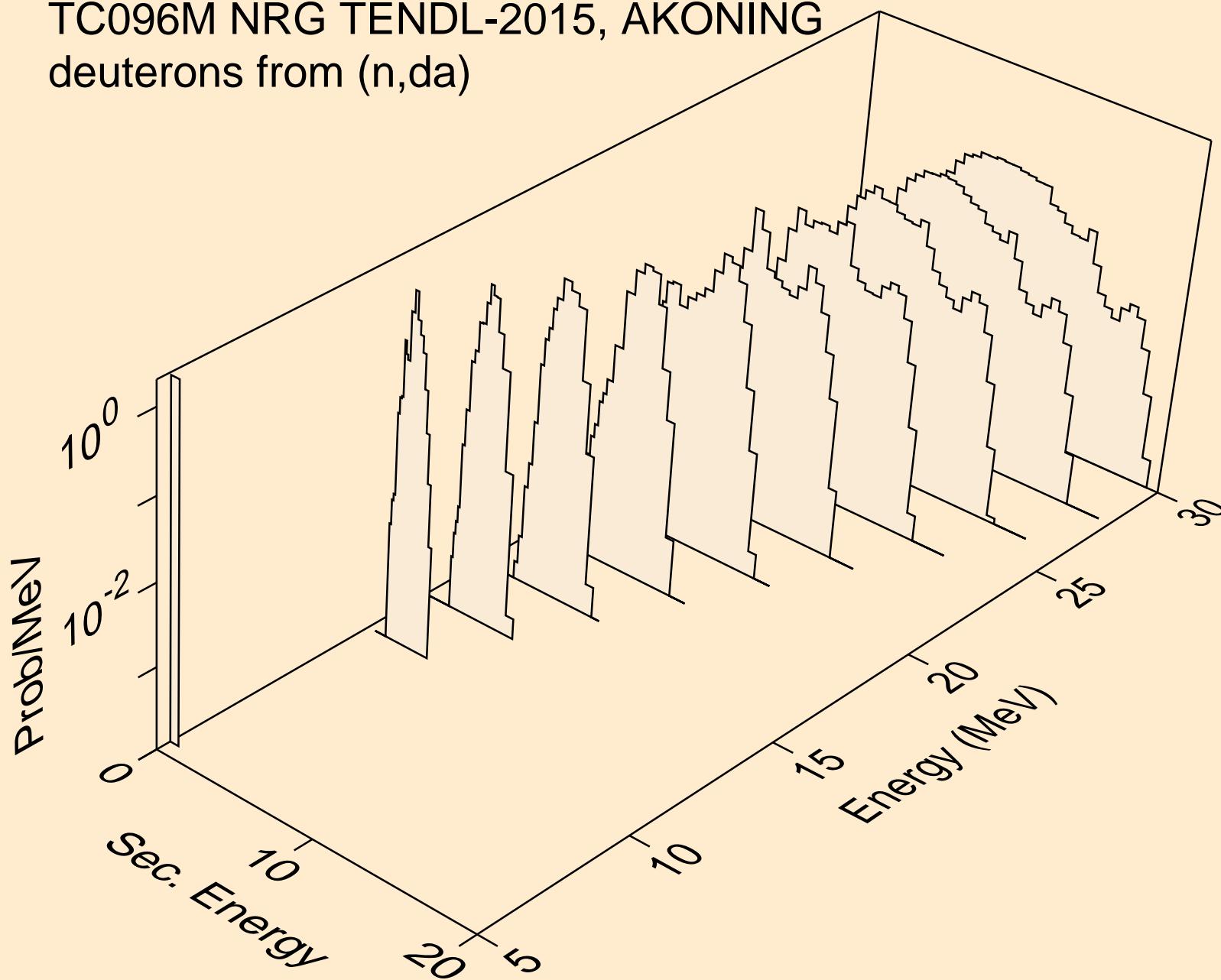
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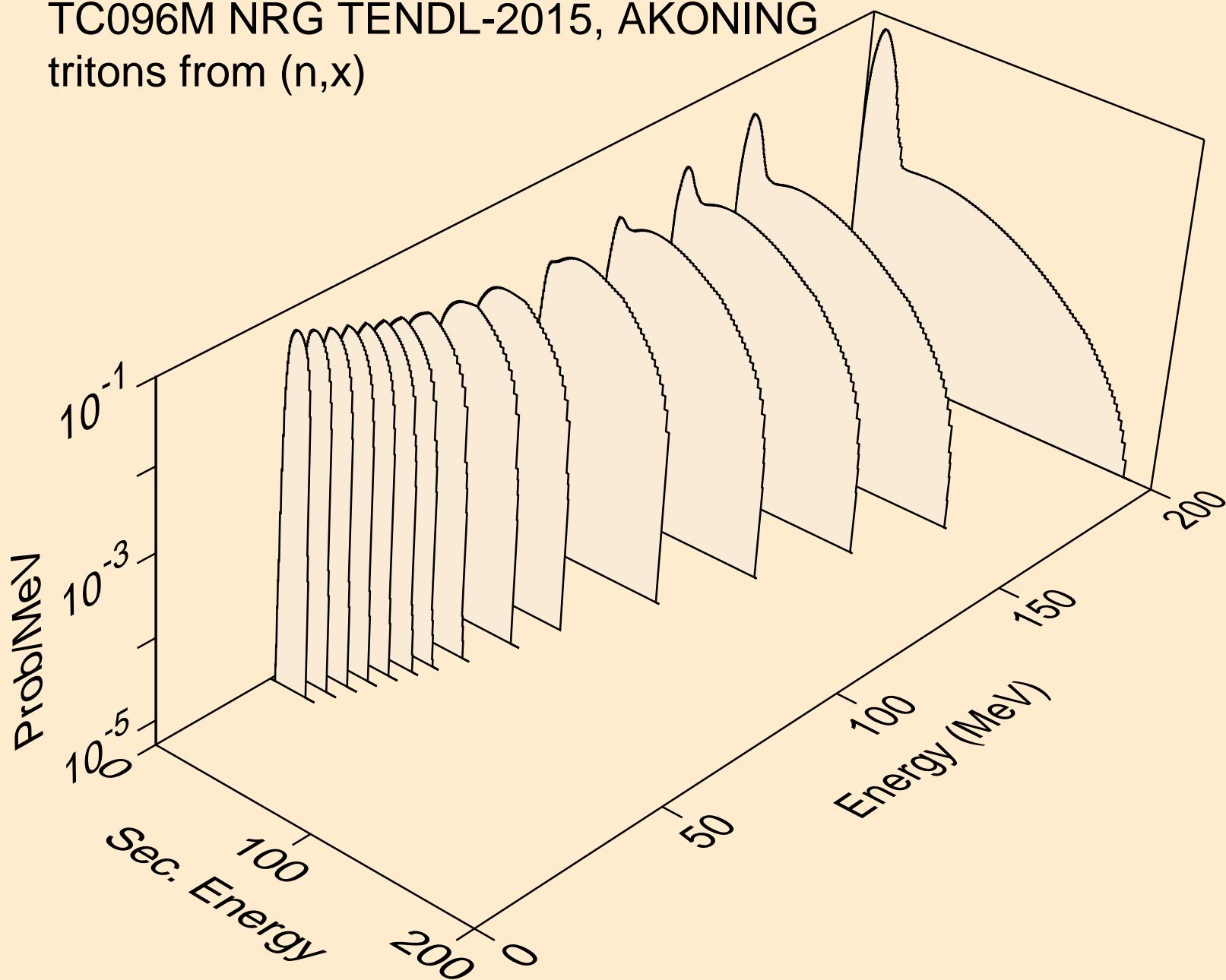
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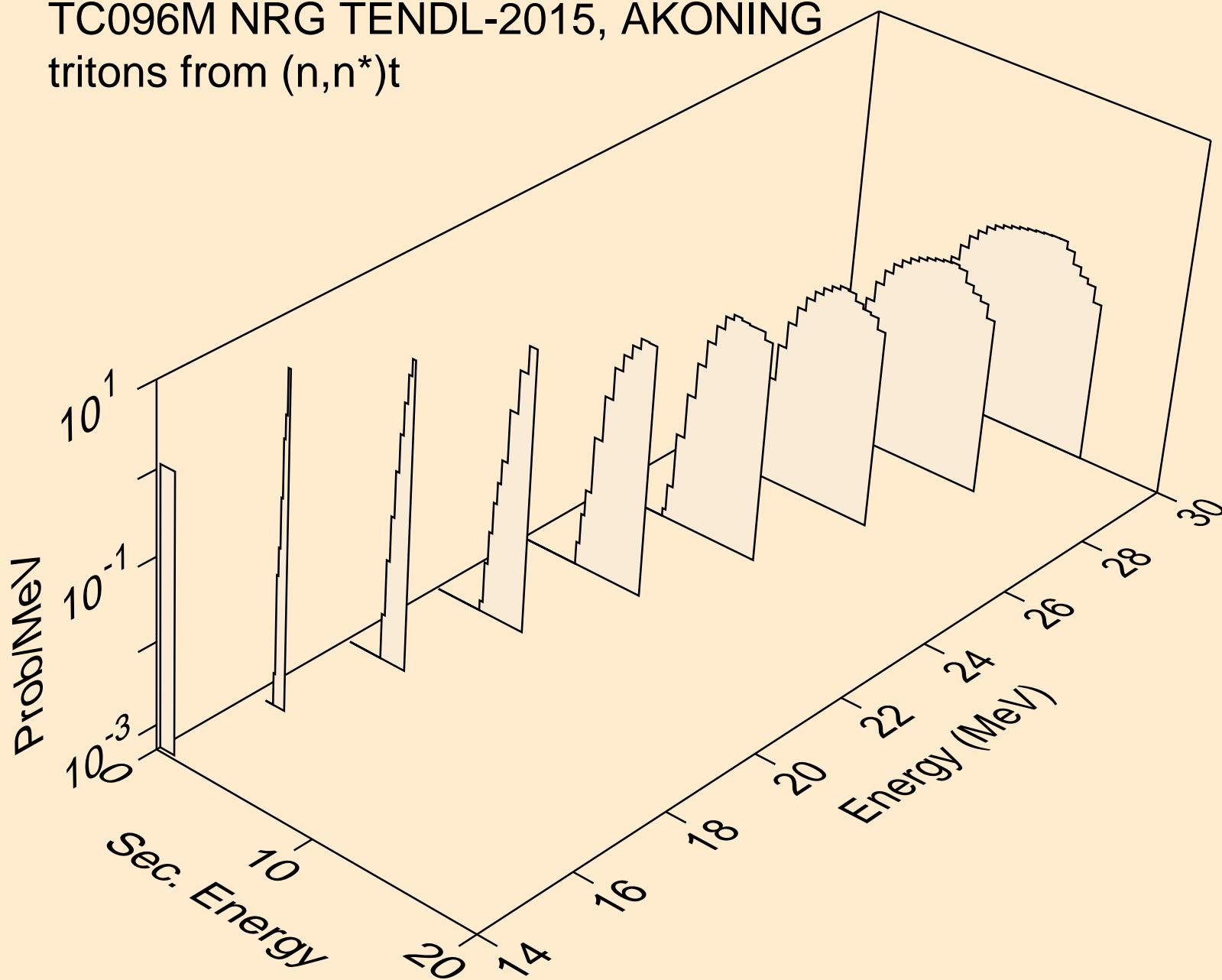
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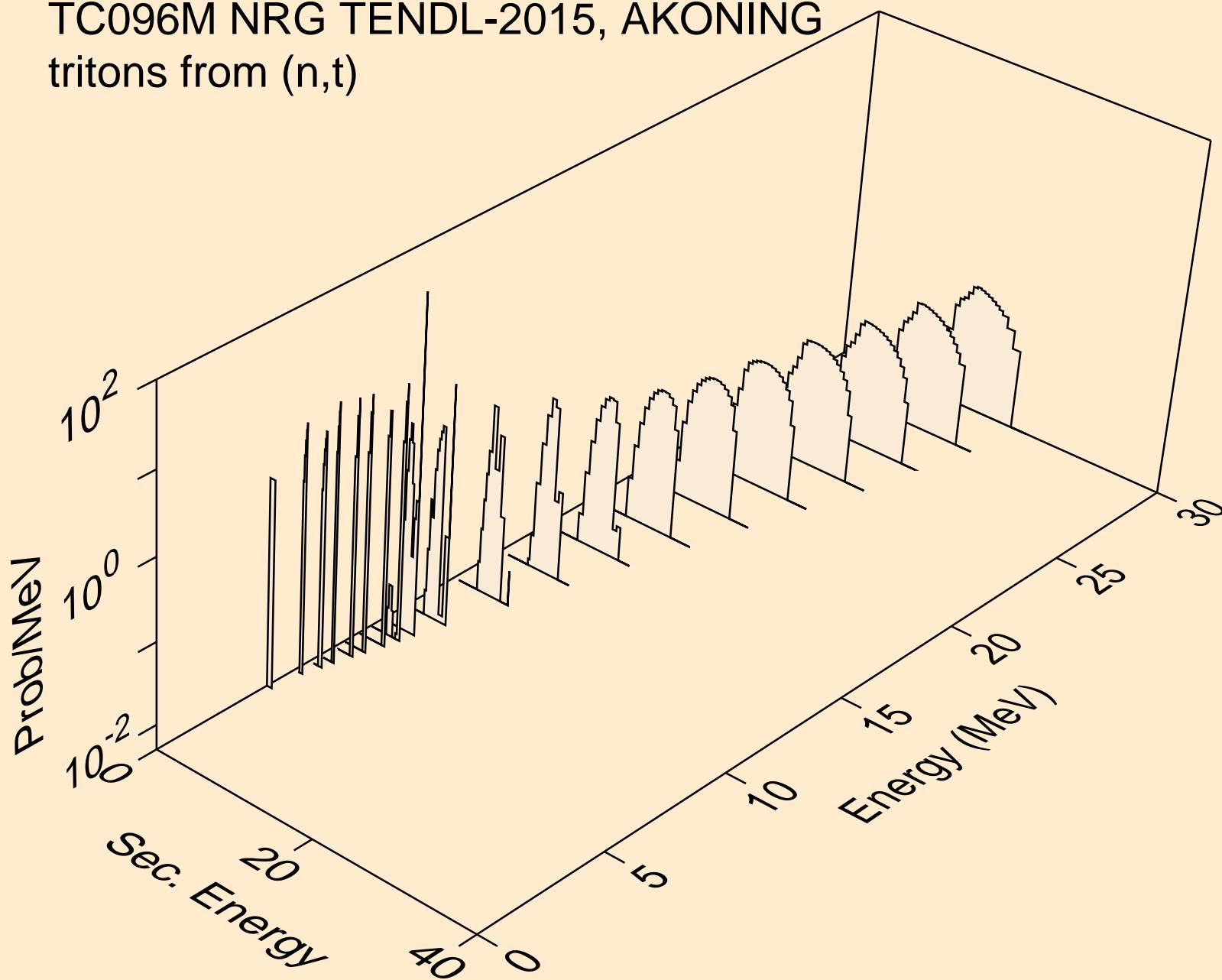
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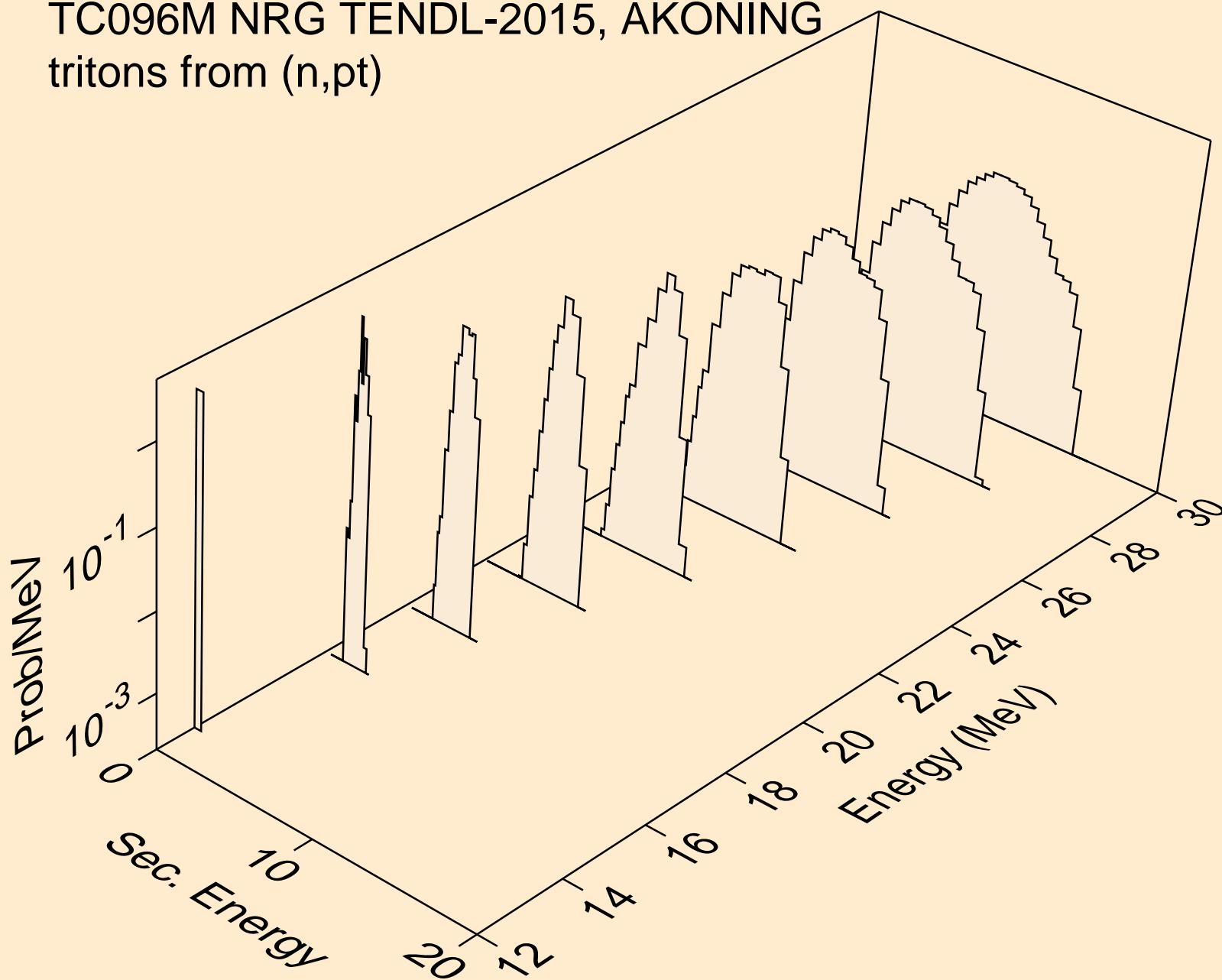
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tritons from $(n,n^*)t$



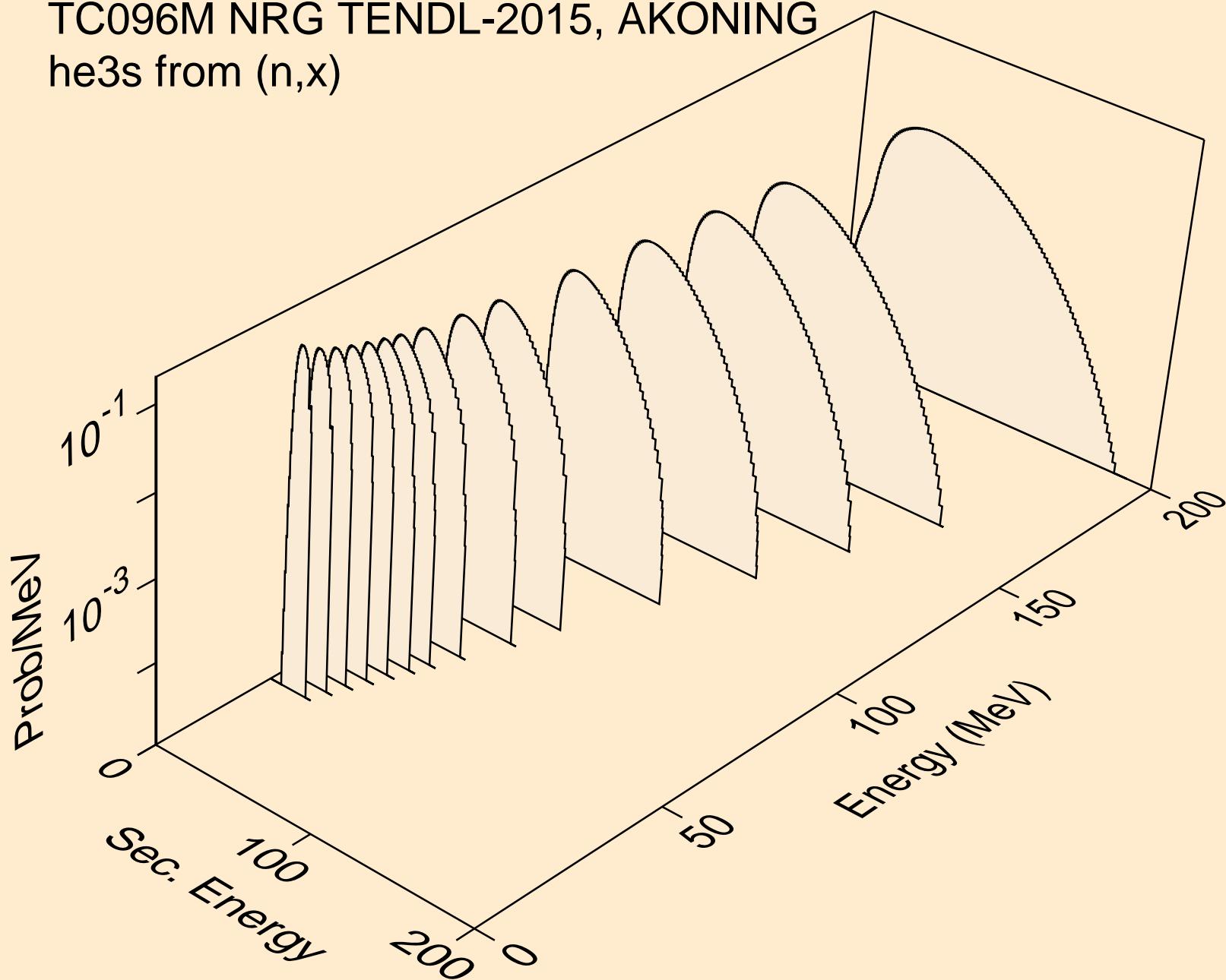
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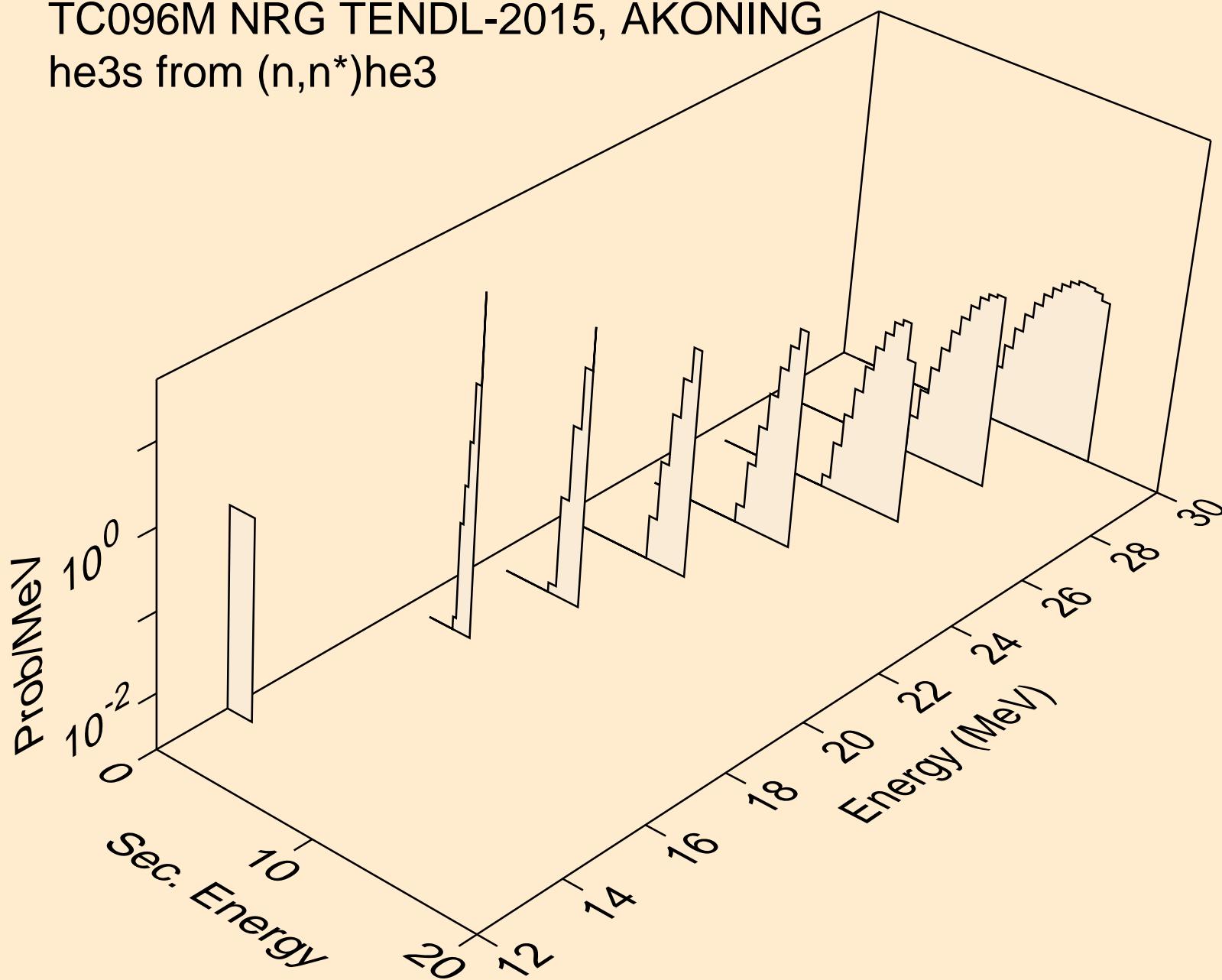
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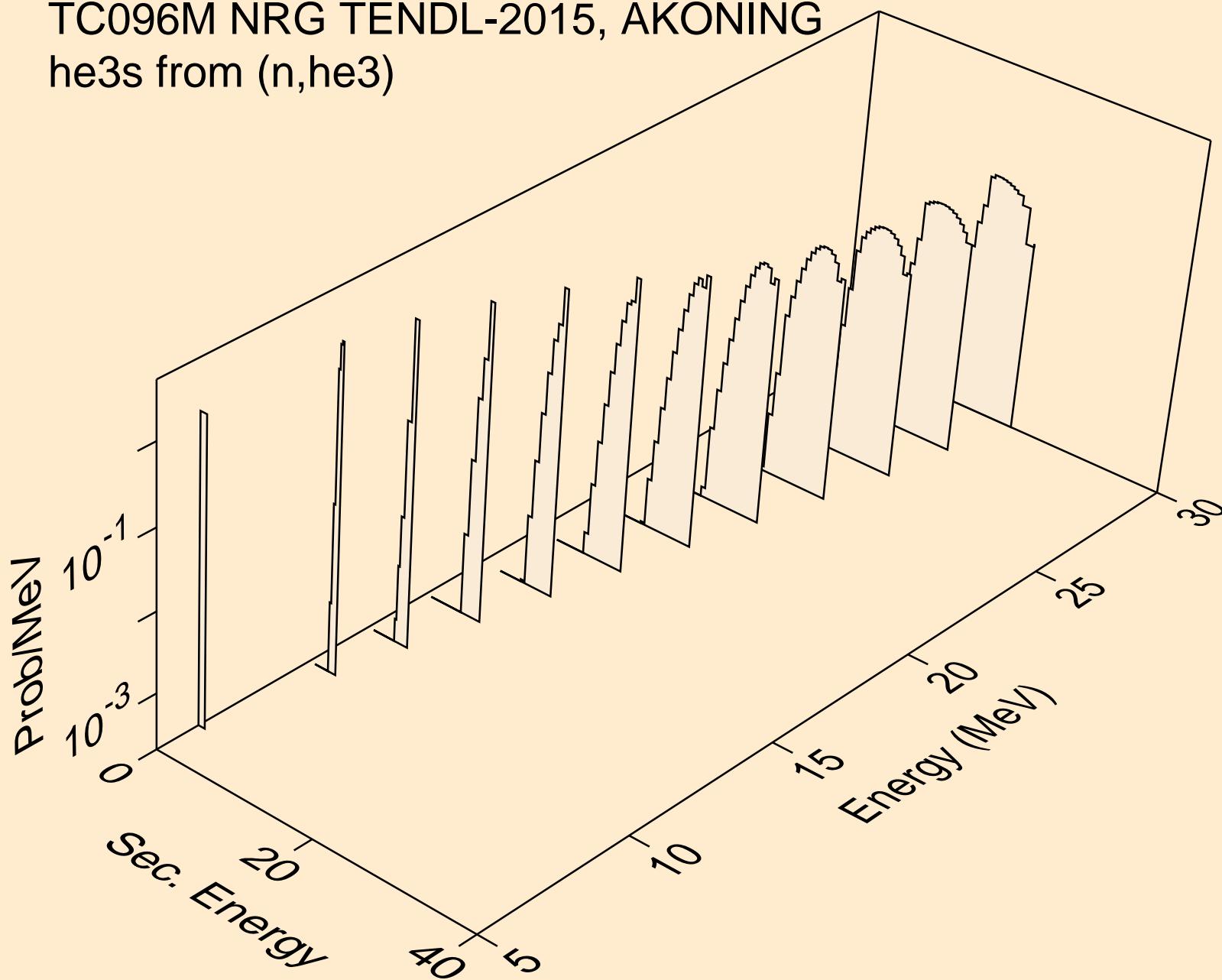
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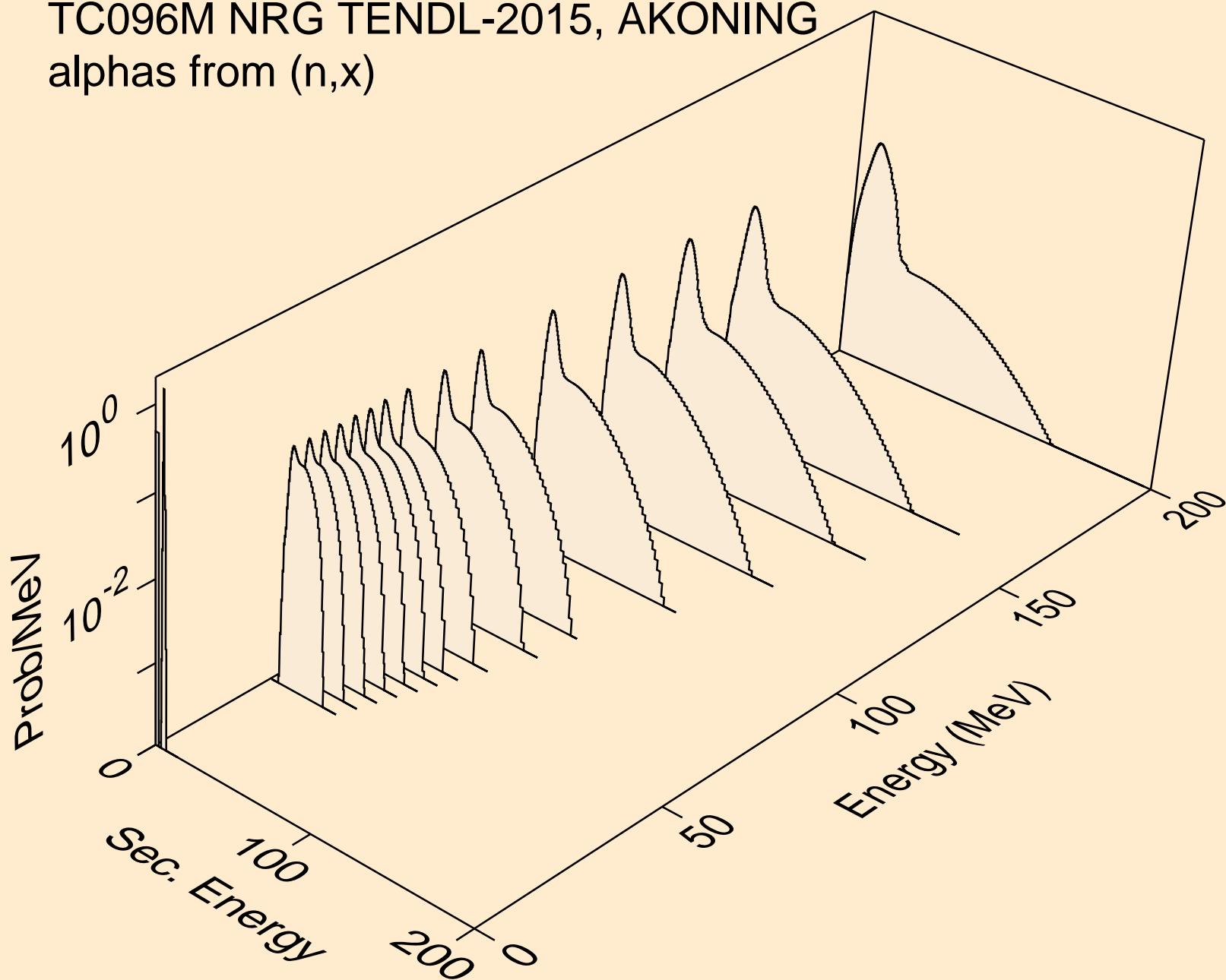
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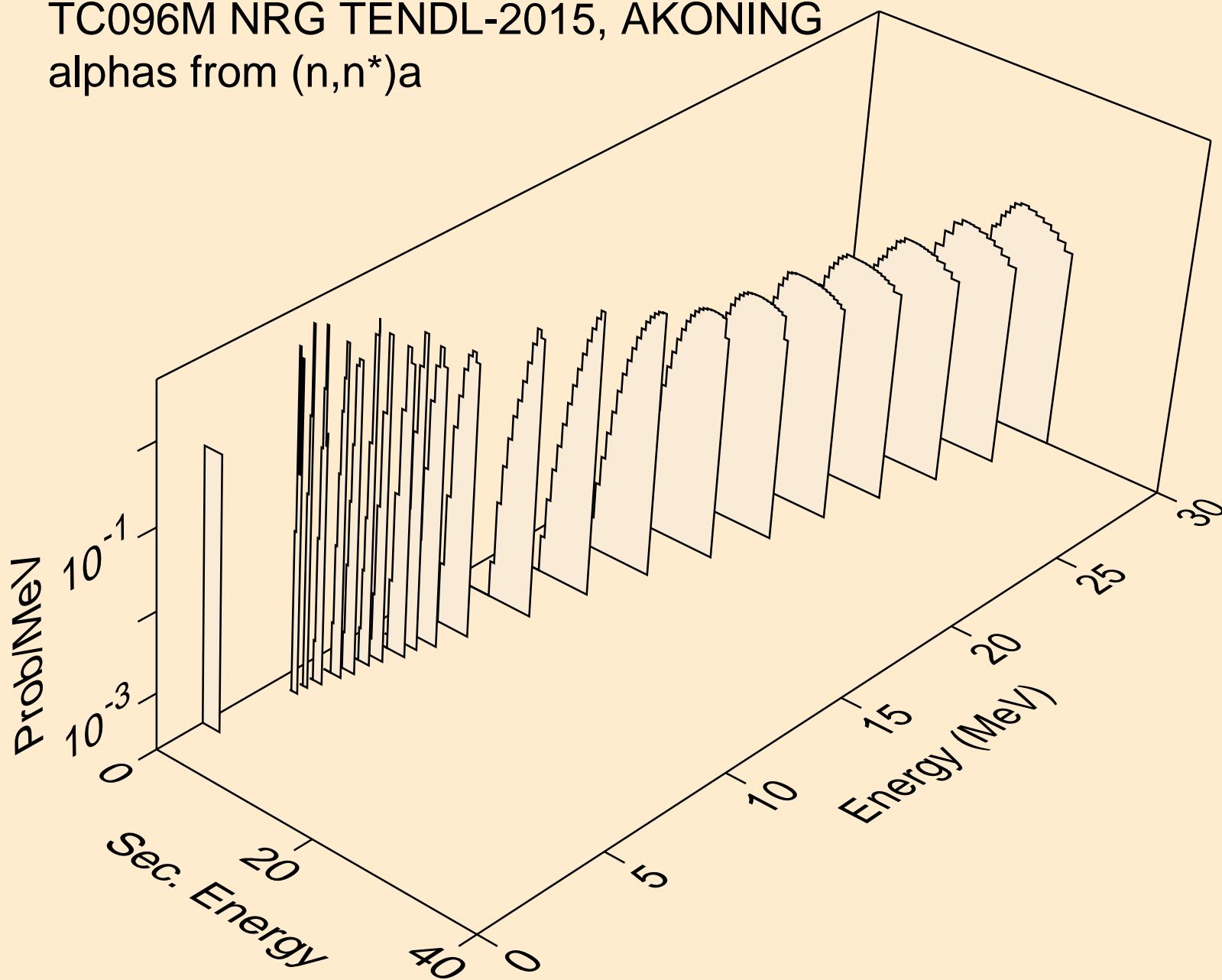
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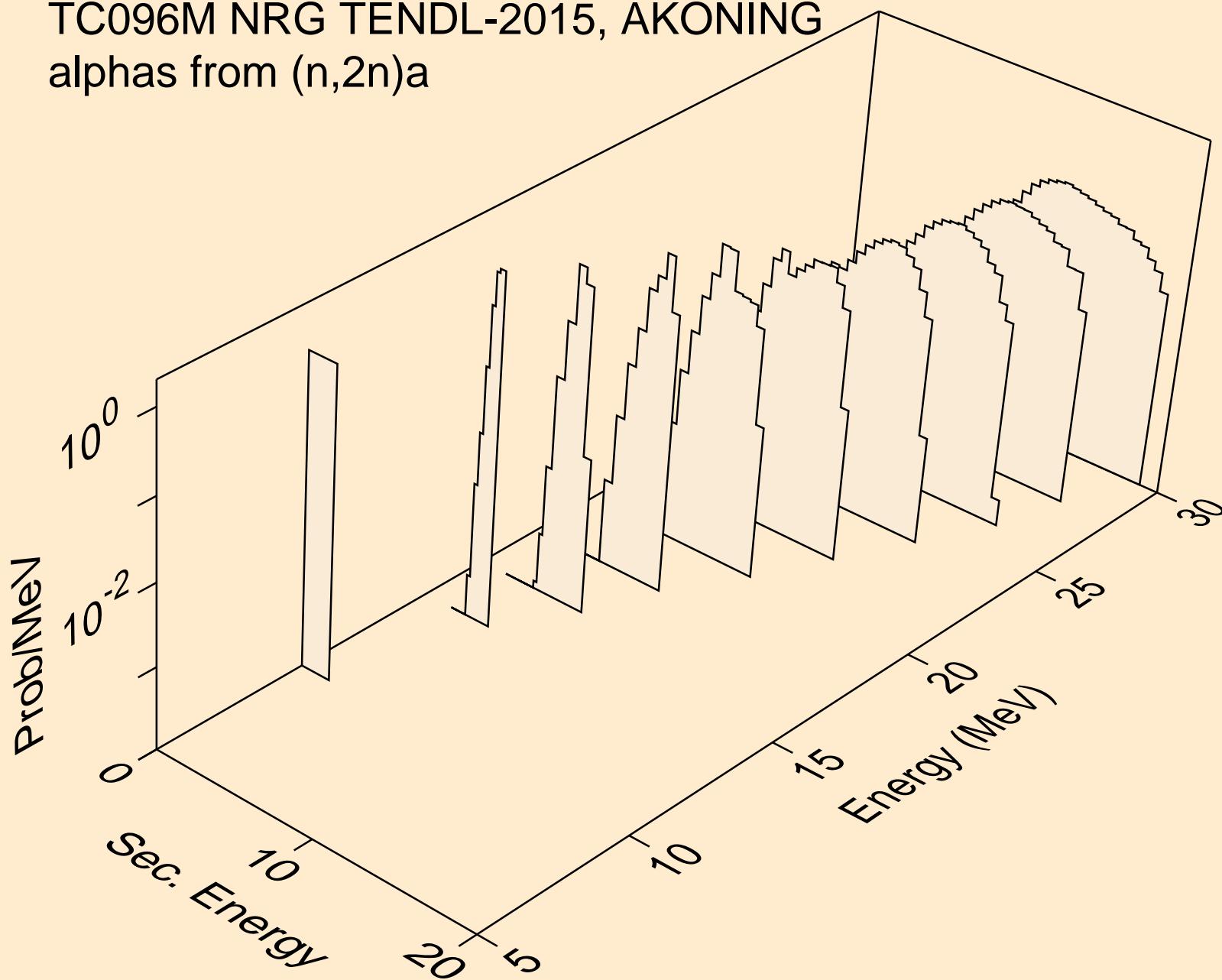
TC096M NRG TENDL-2015, AKONING
alphas from (n,x)



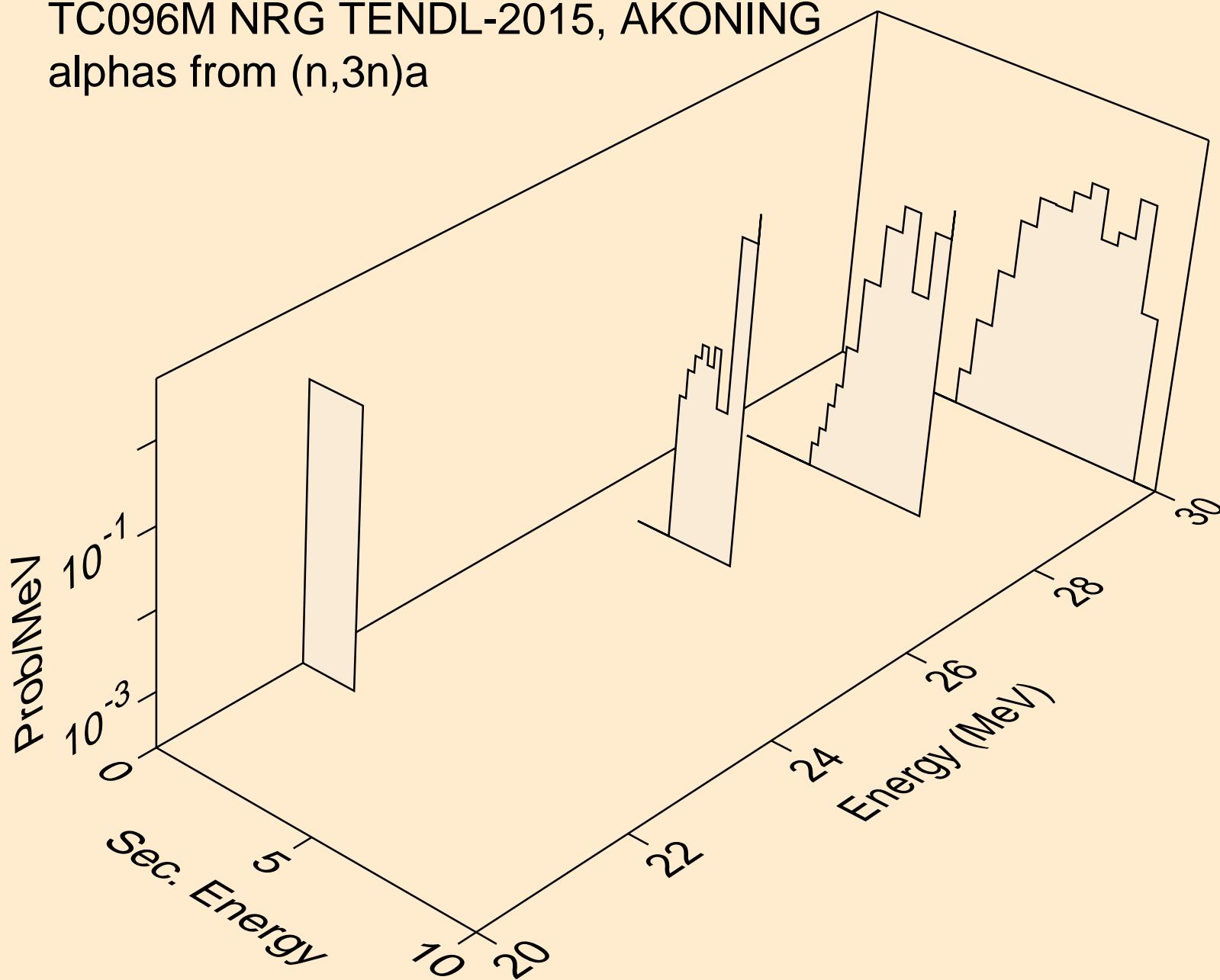
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alphas from $(n,n^*)a$



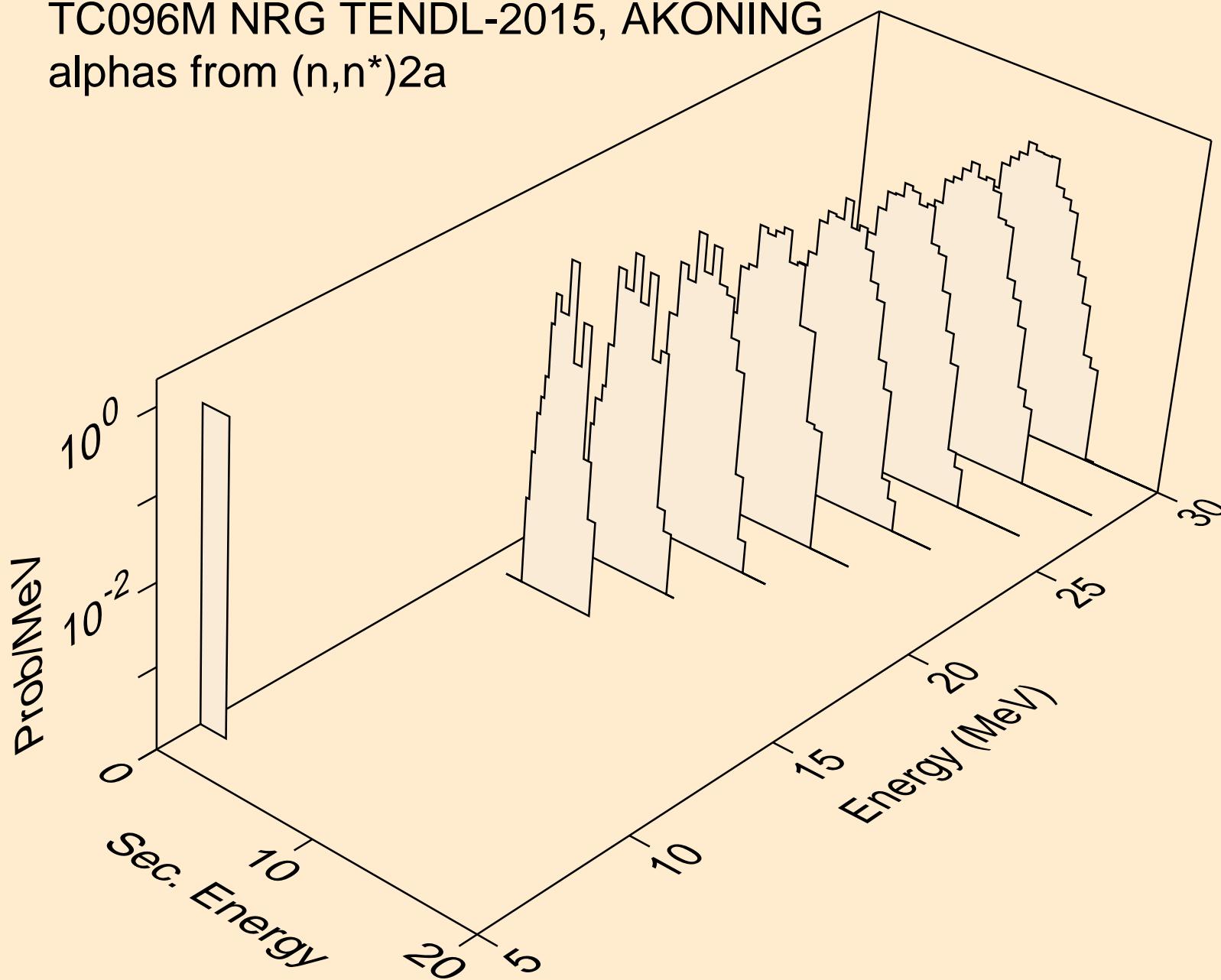
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alphas from ($n,2n$)a



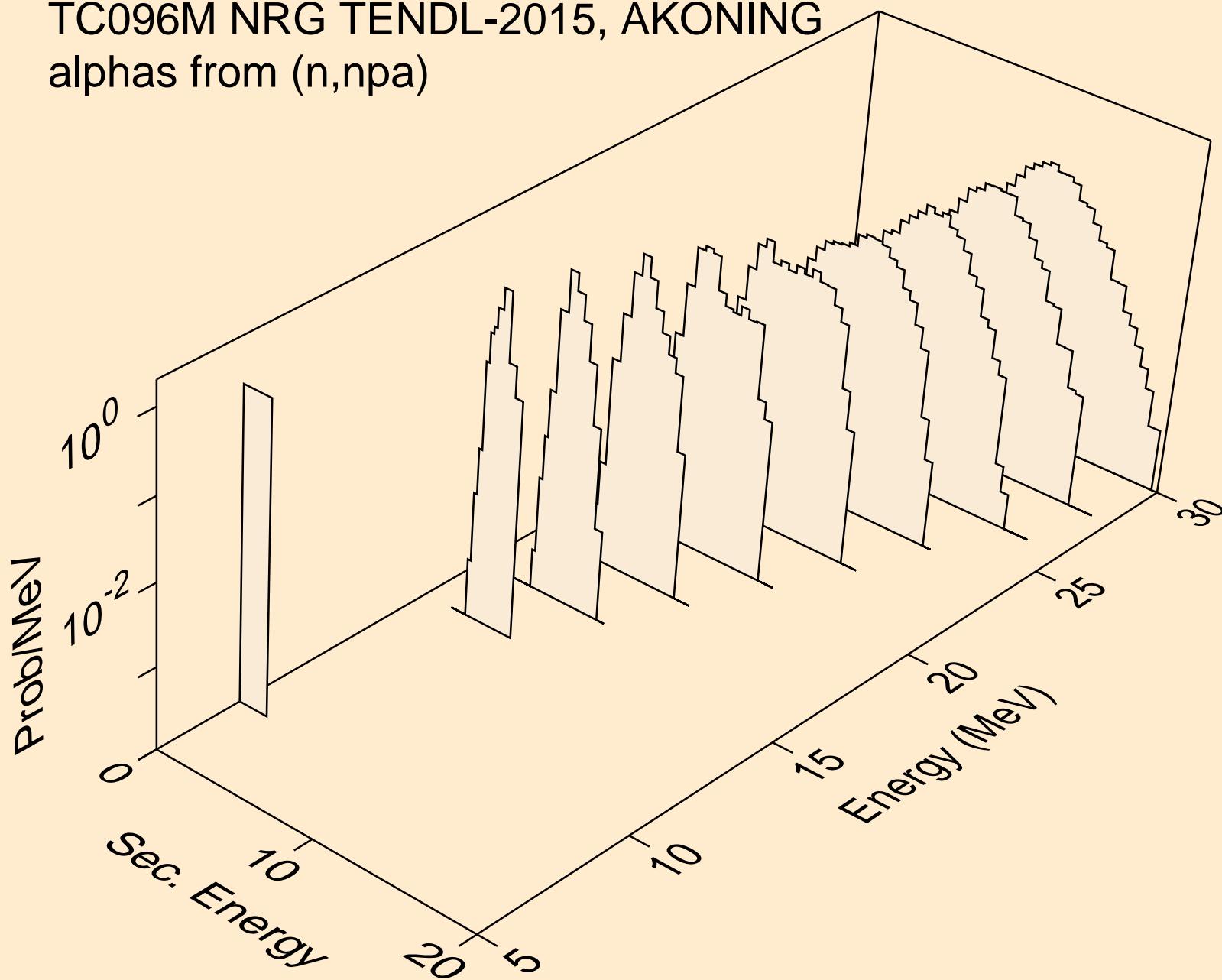
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alphas from ($n,3n$)a



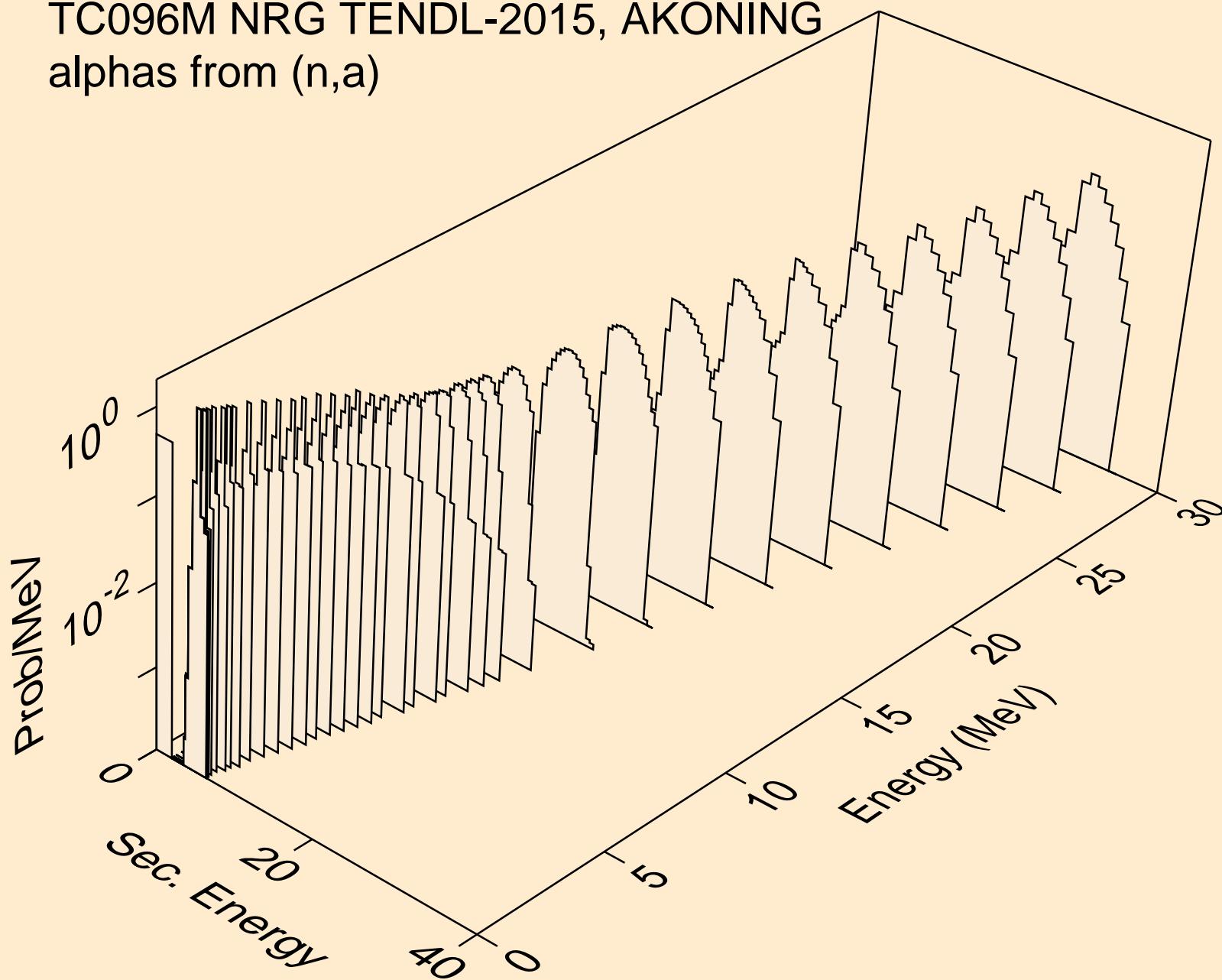
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alphas from $(n,n^*)2a$



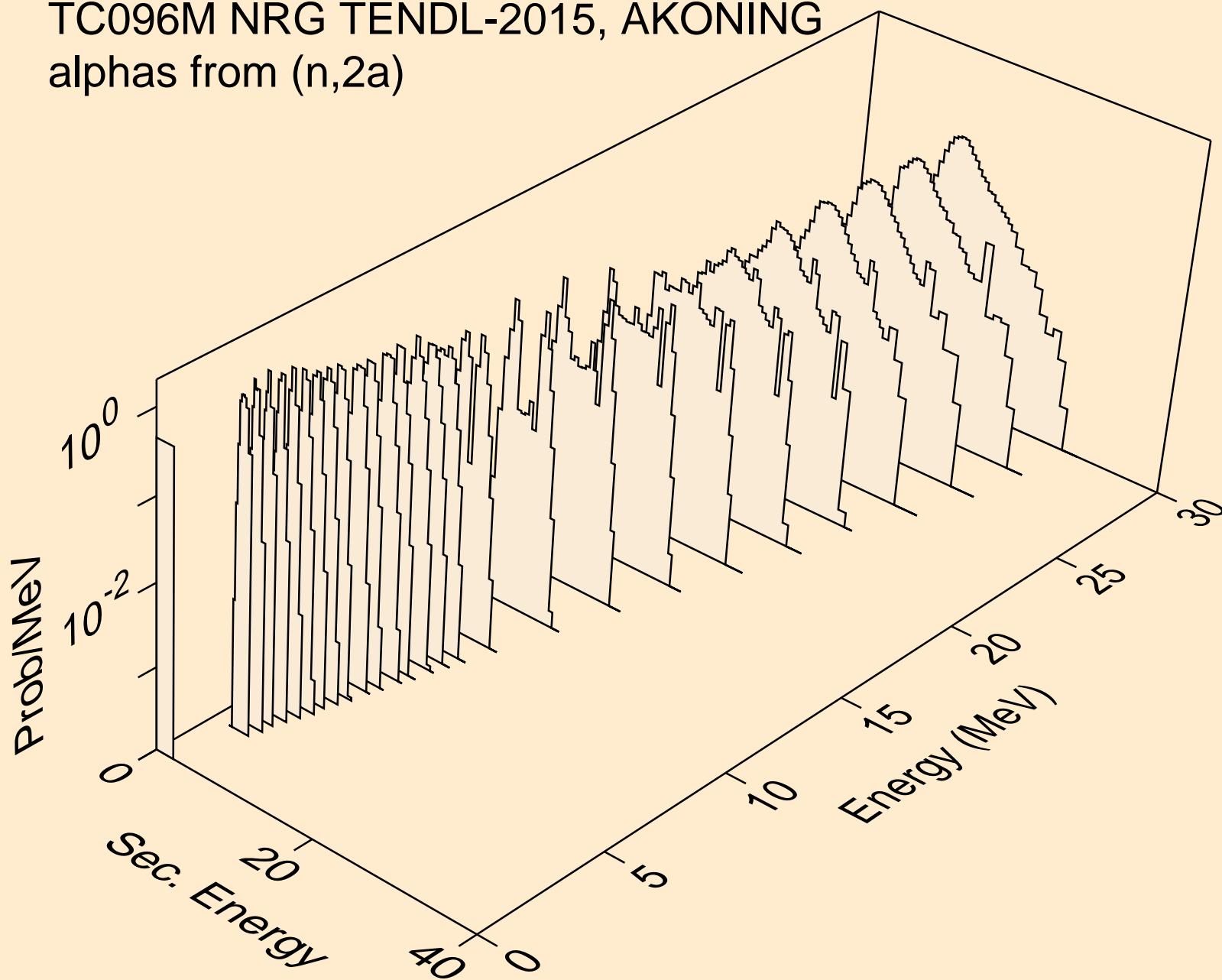
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alphas from (n,npa)



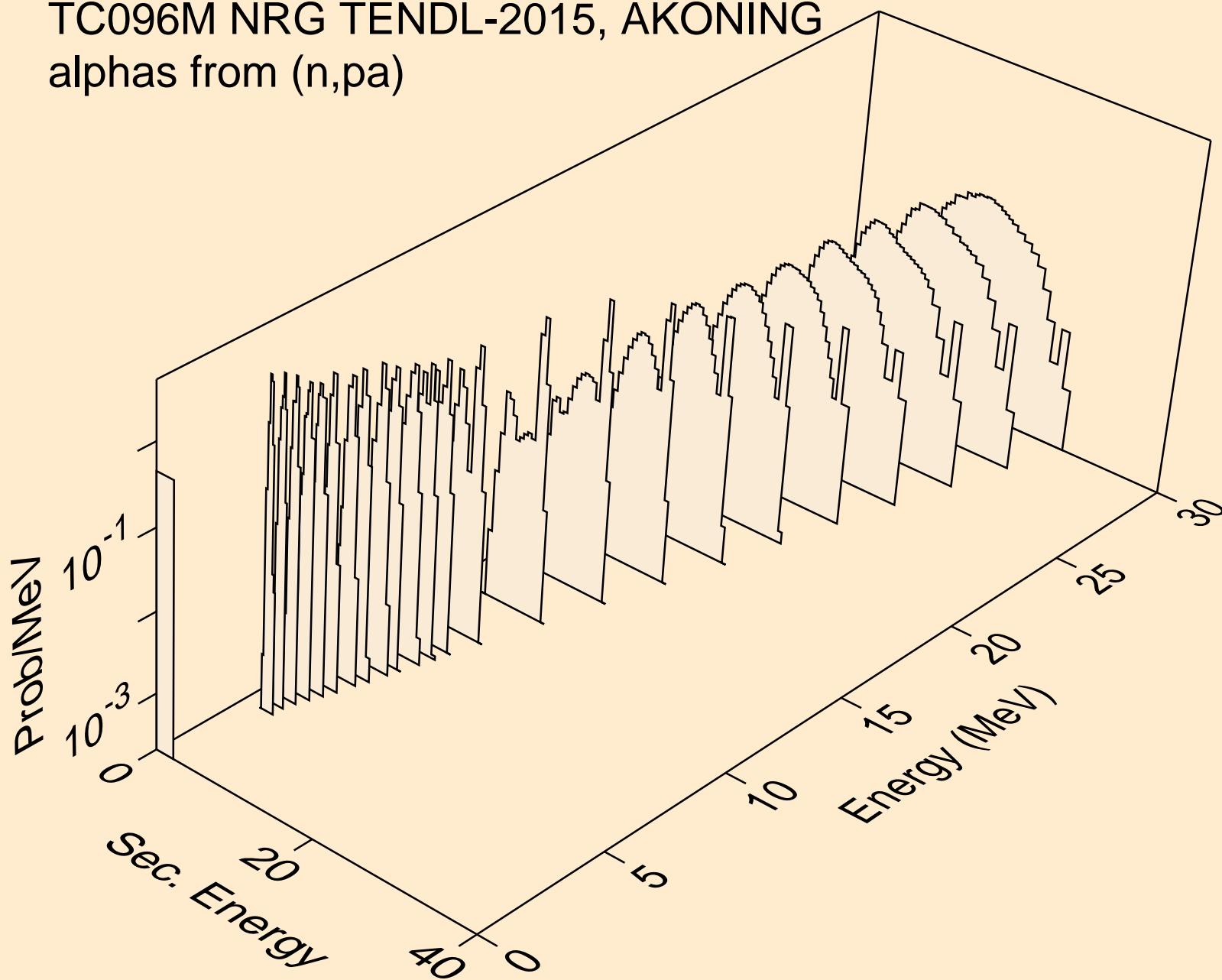
TC096M NRG TENDL-2015, AKONING
alphas from (n,a)



TC096M NRG TENDL-2015, AKONING
alphas from ($n,2a$)



TC096M NRG TENDL-2015, AKONING
alphas from (n,pa)



TC096M NRG TENDL-2015, AKONING
alphas from (n,da)

