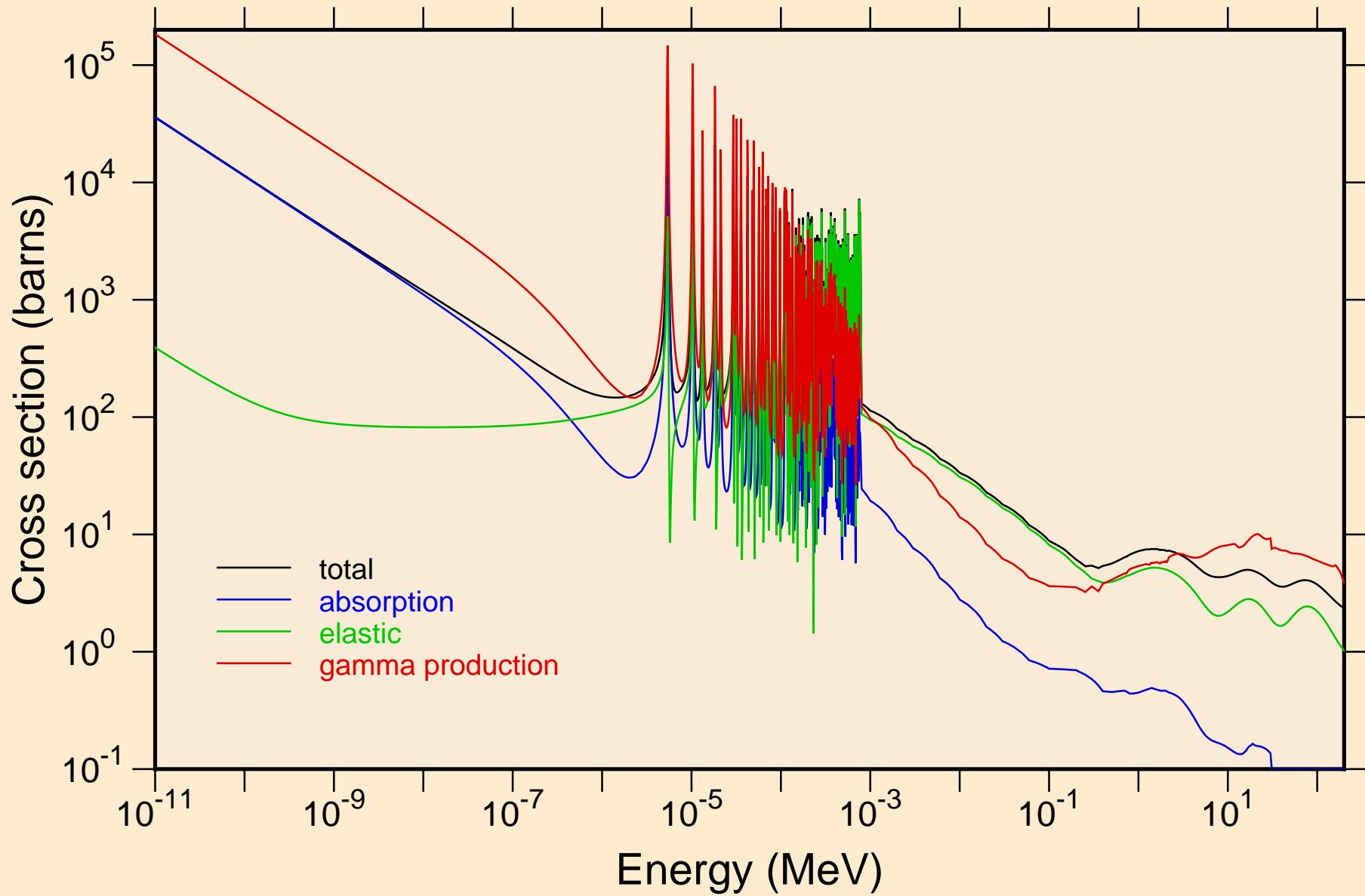
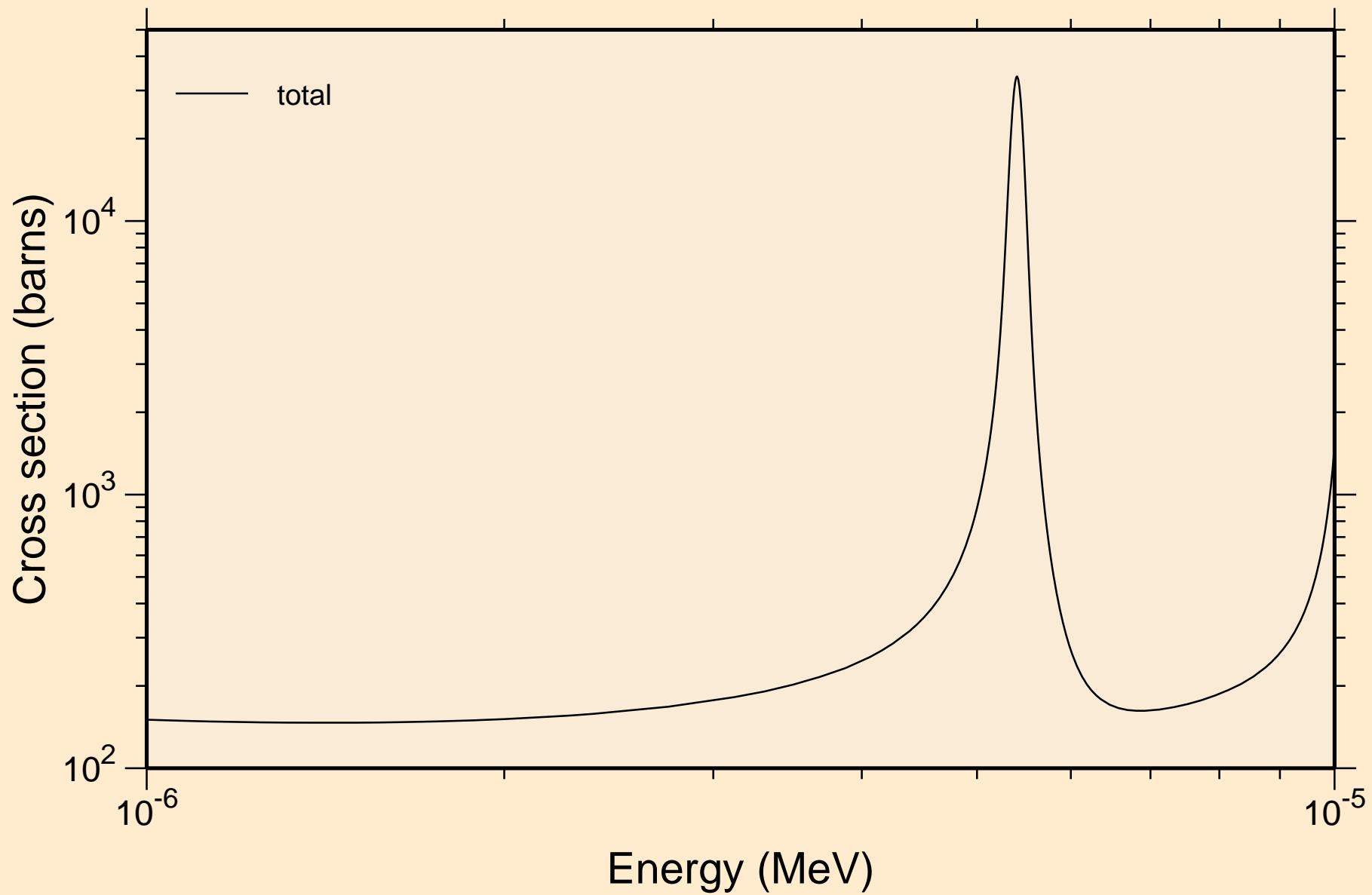


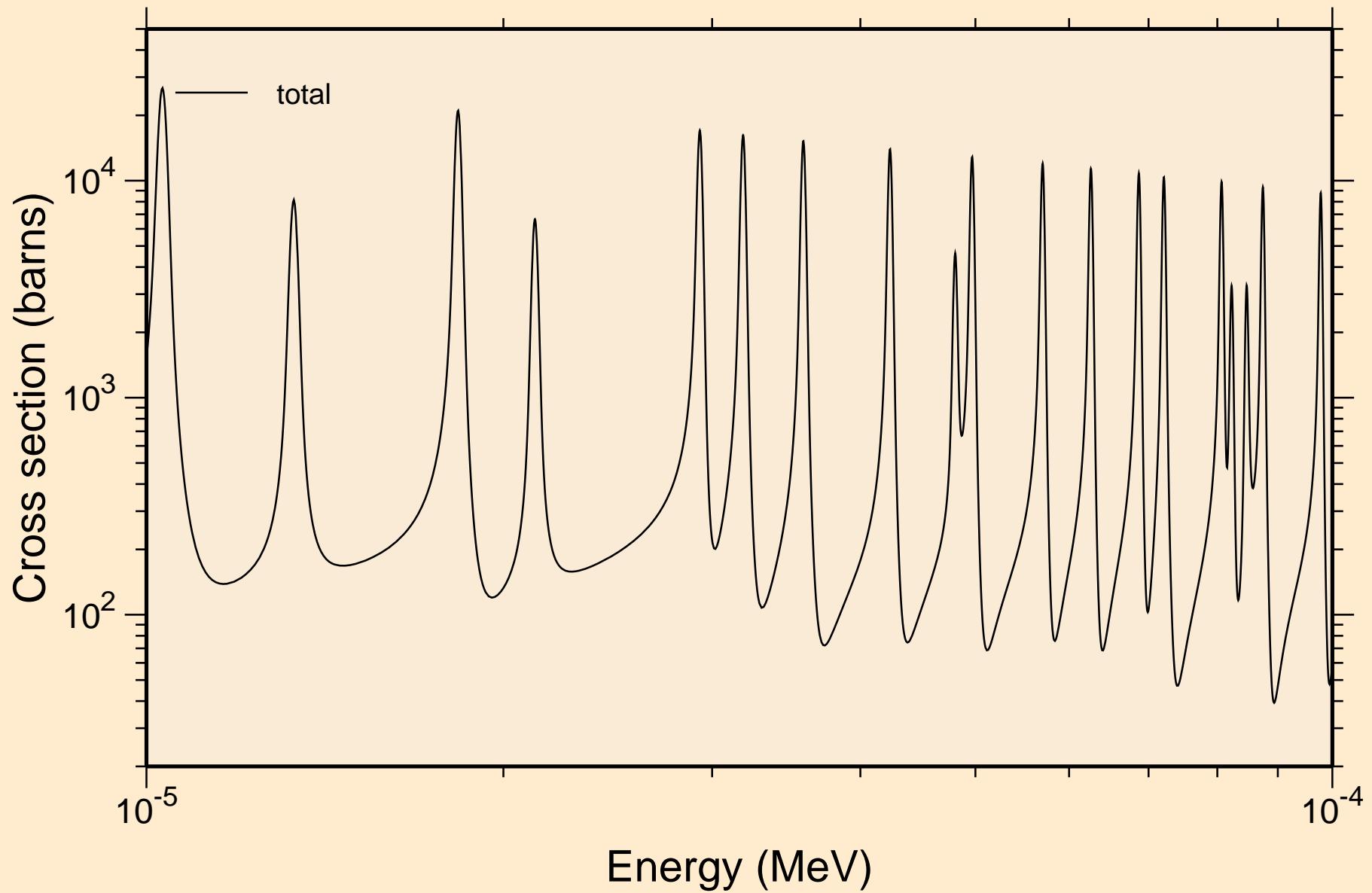
TB147 NRG TENDL-2015, AKONING
Principal cross sections



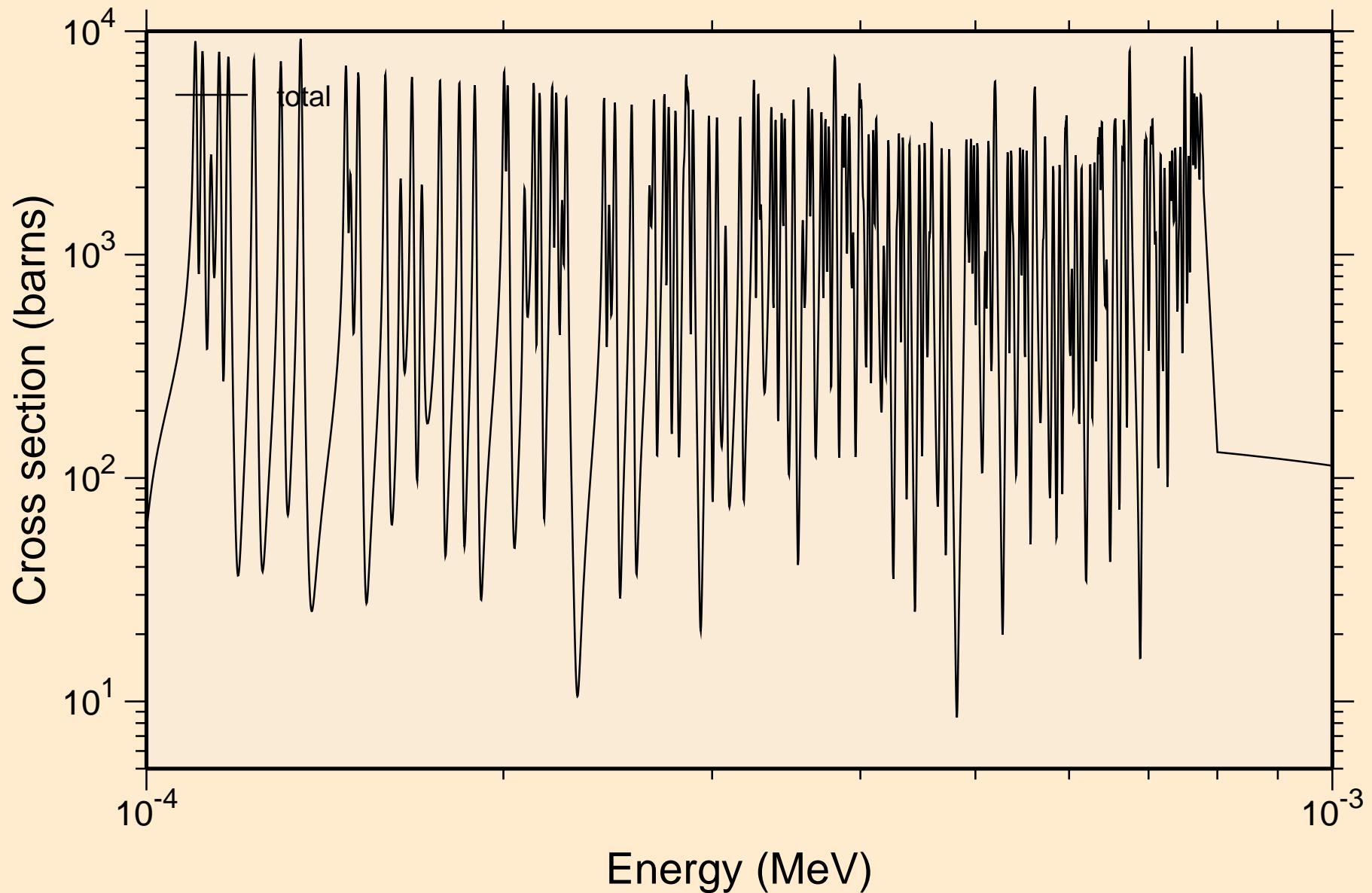
TB147 NRG TENDL-2015, AKONING
resonance total cross section



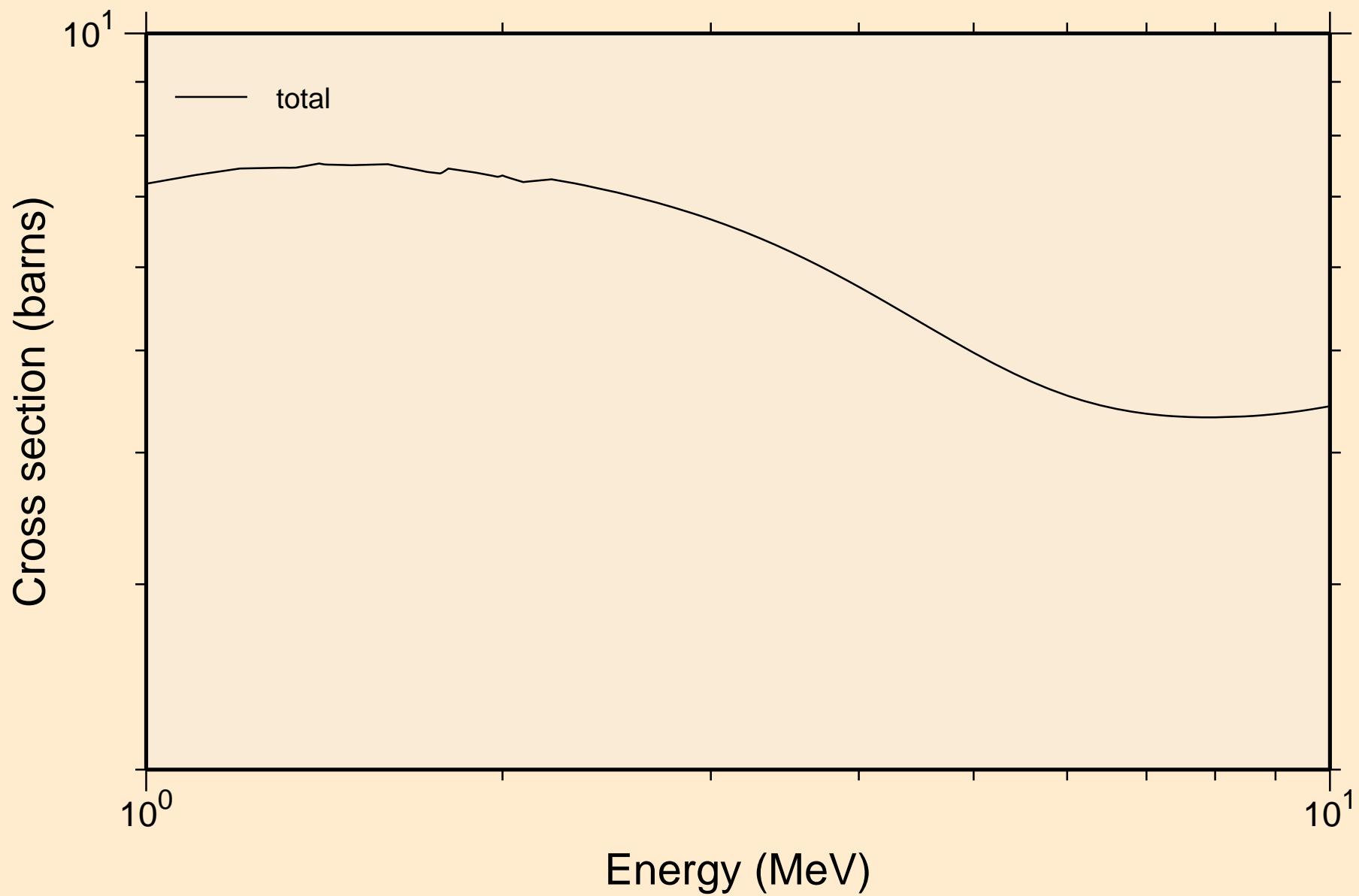
TB147 NRG TENDL-2015, AKONING
resonance total cross section



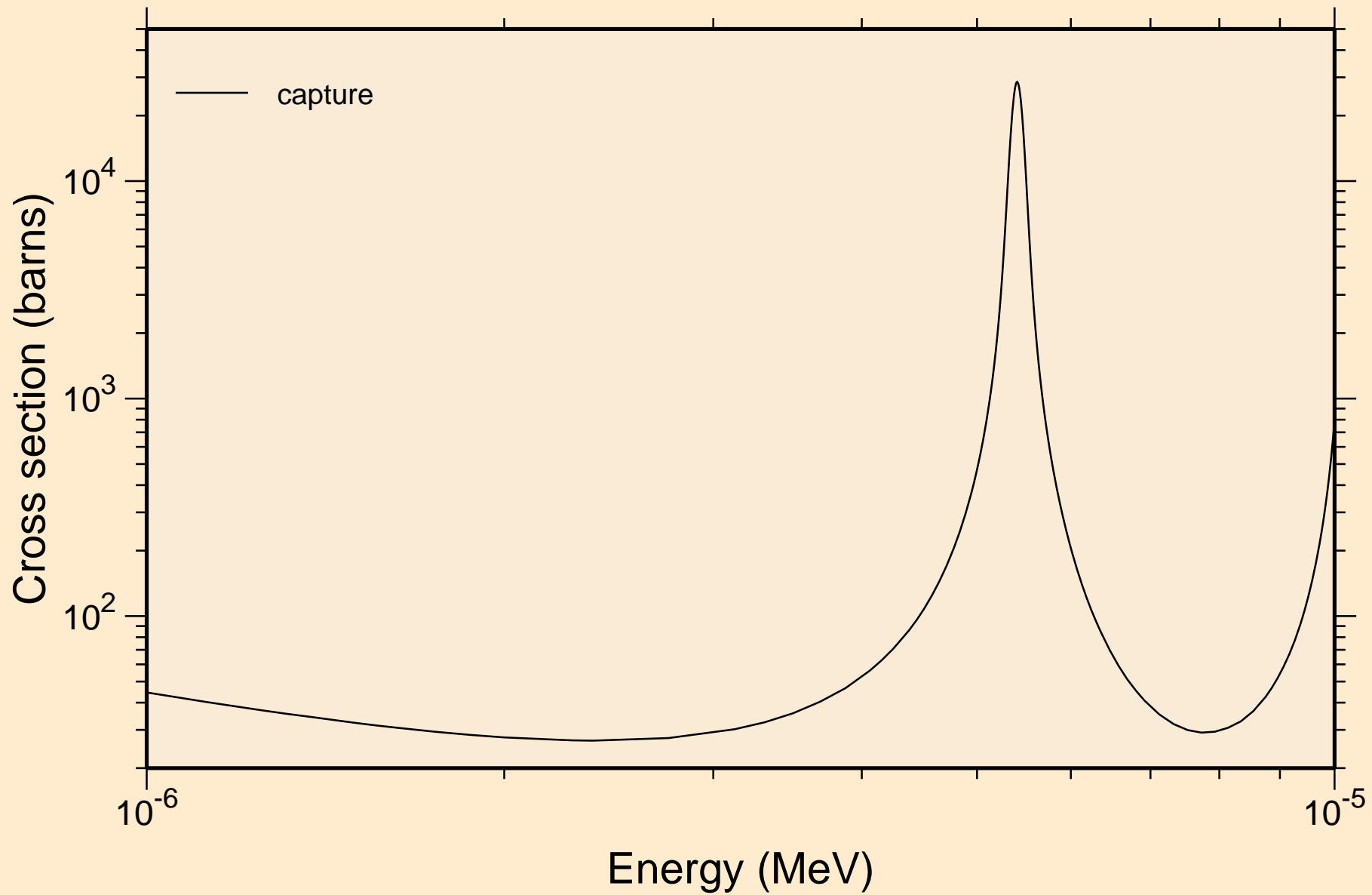
TB147 NRG TENDL-2015, AKONING
resonance total cross section



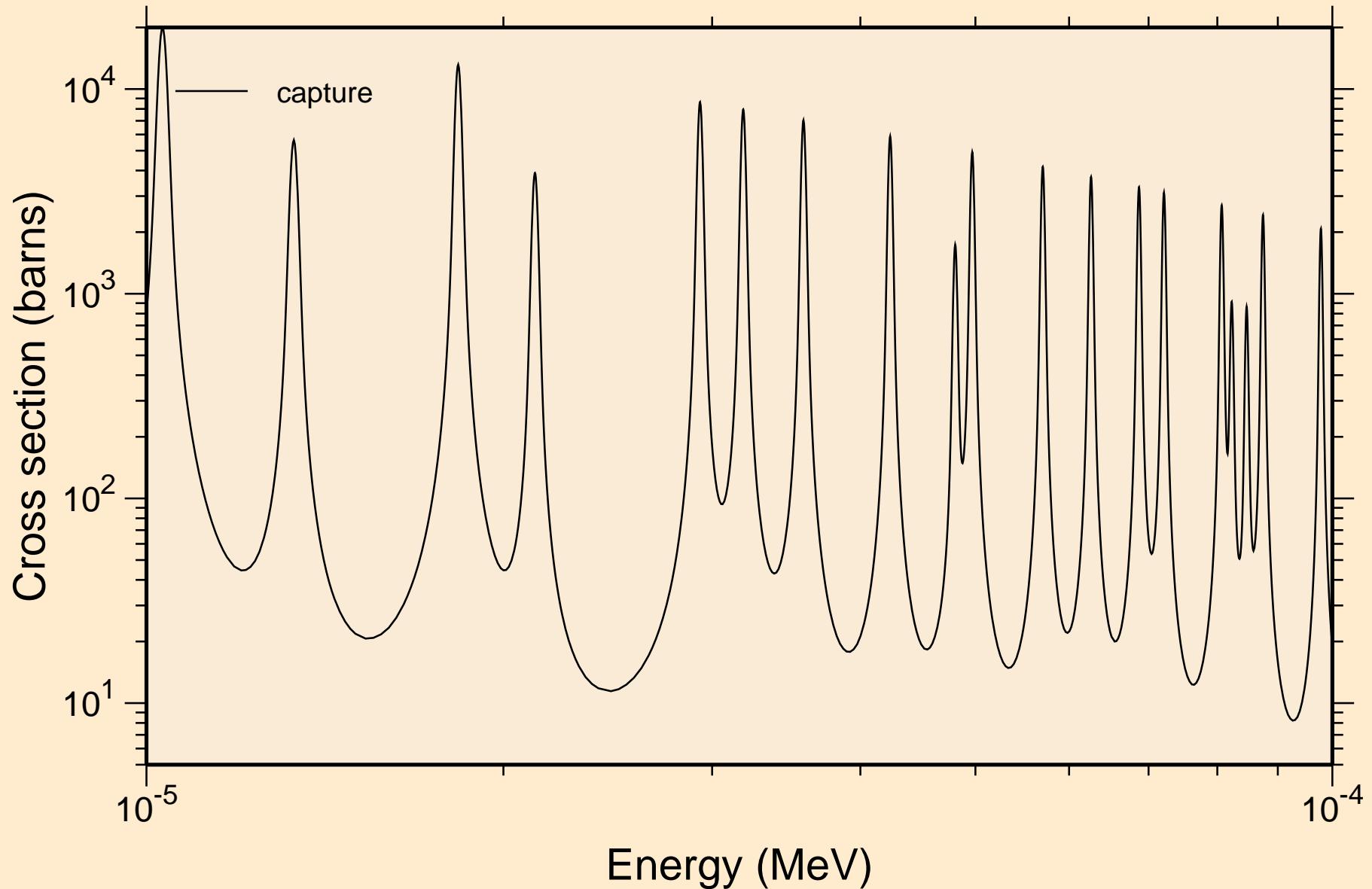
TB147 NRG TENDL-2015, AKONING
resonance total cross section



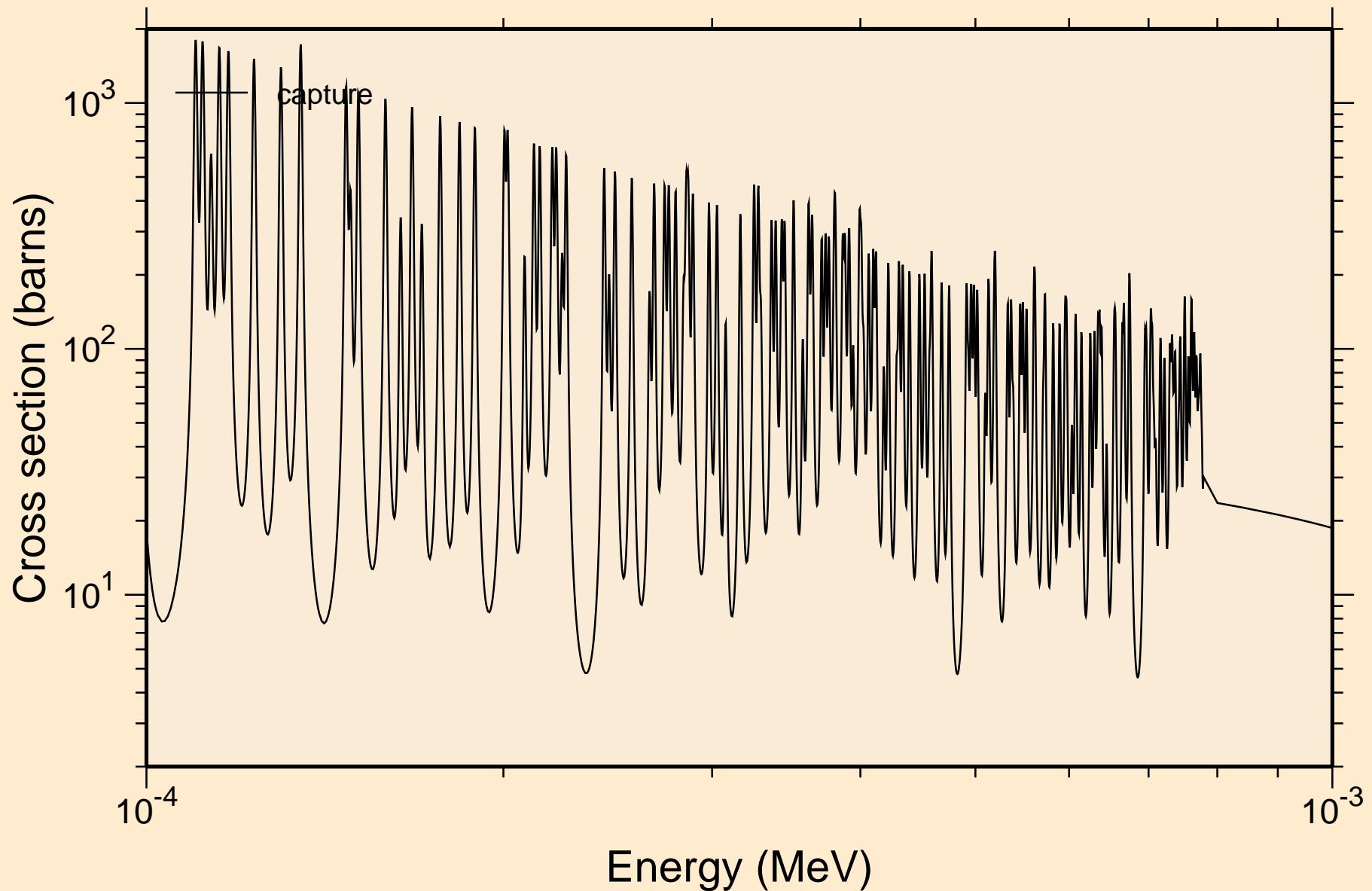
TB147 NRG TENDL-2015, AKONING
resonance absorption cross sections



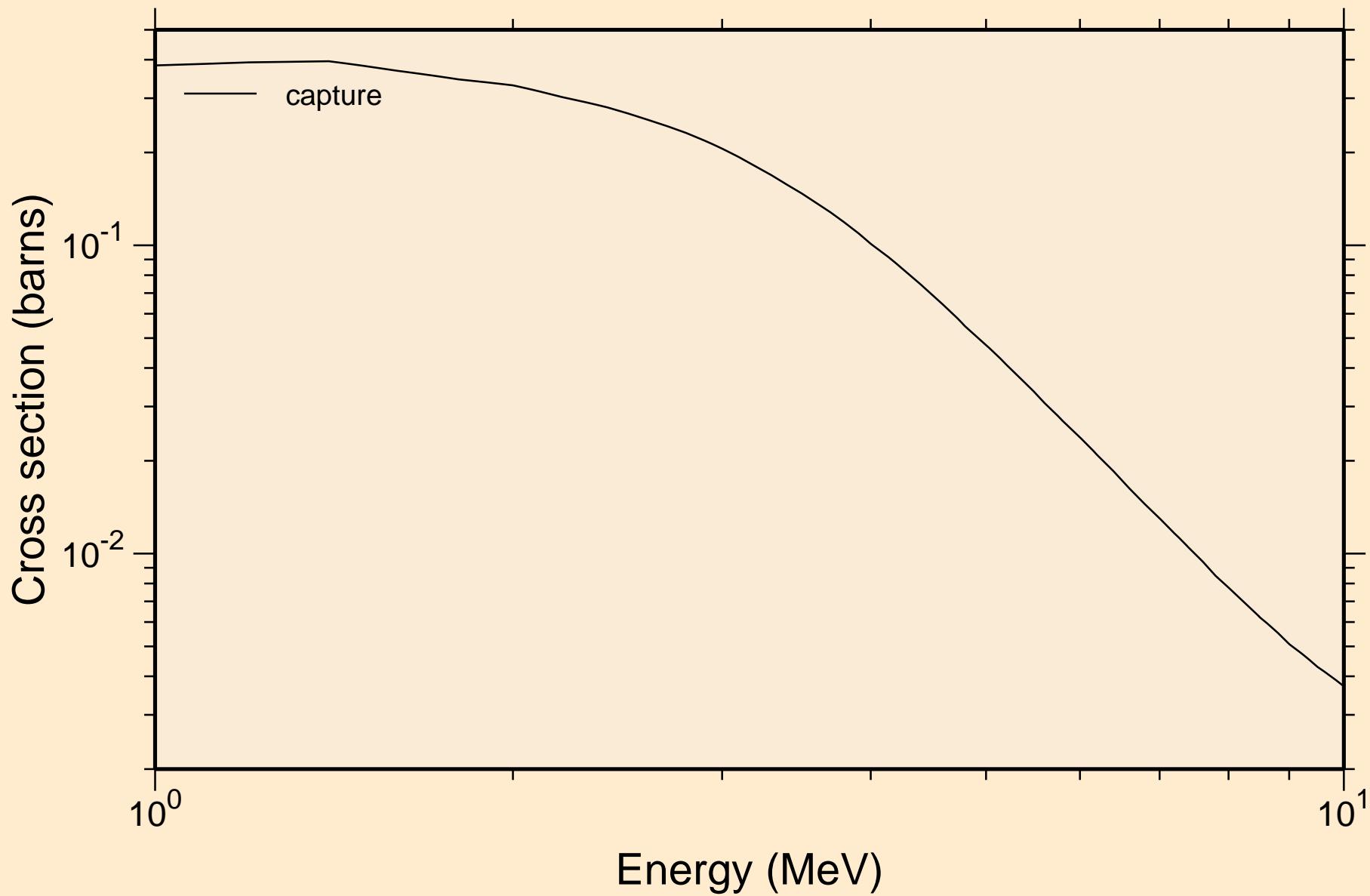
TB147 NRG TENDL-2015, AKONING
resonance absorption cross sections



TB147 NRG TENDL-2015, AKONING
resonance absorption cross sections

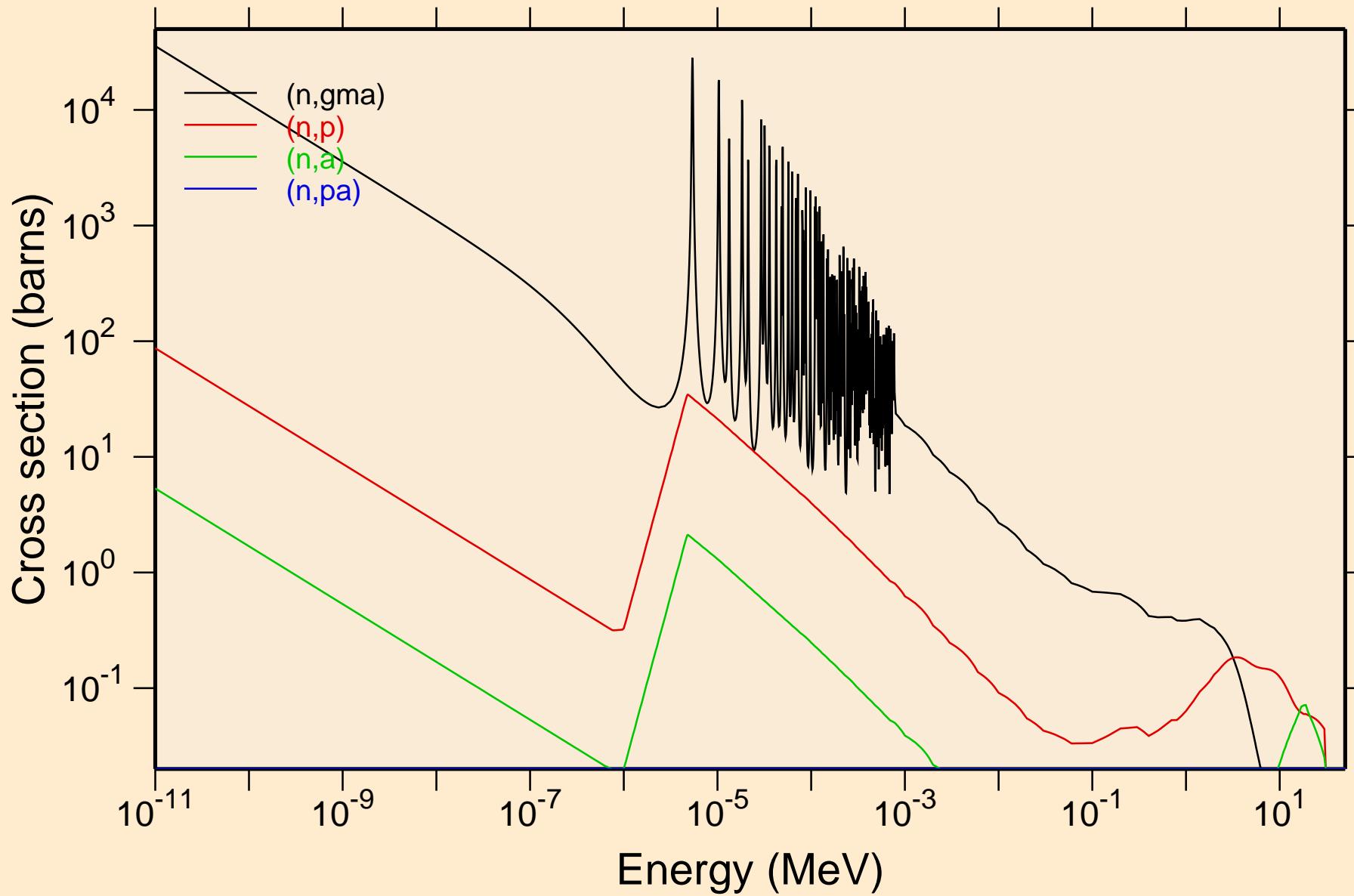


TB147 NRG TENDL-2015, AKONING
resonance absorption cross sections



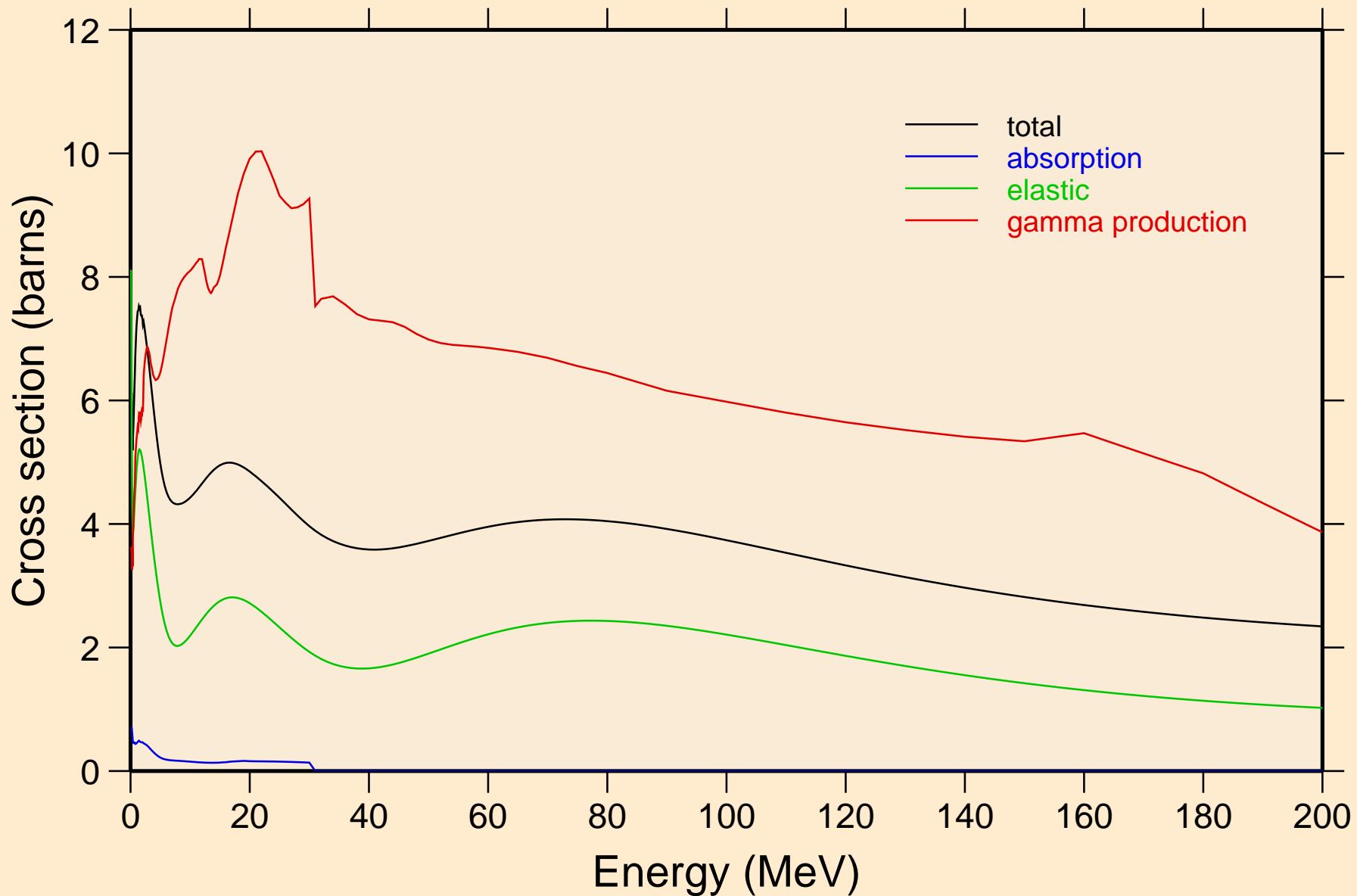
TB147 NRG TENDL-2015, AKONING

Non-threshold reactions



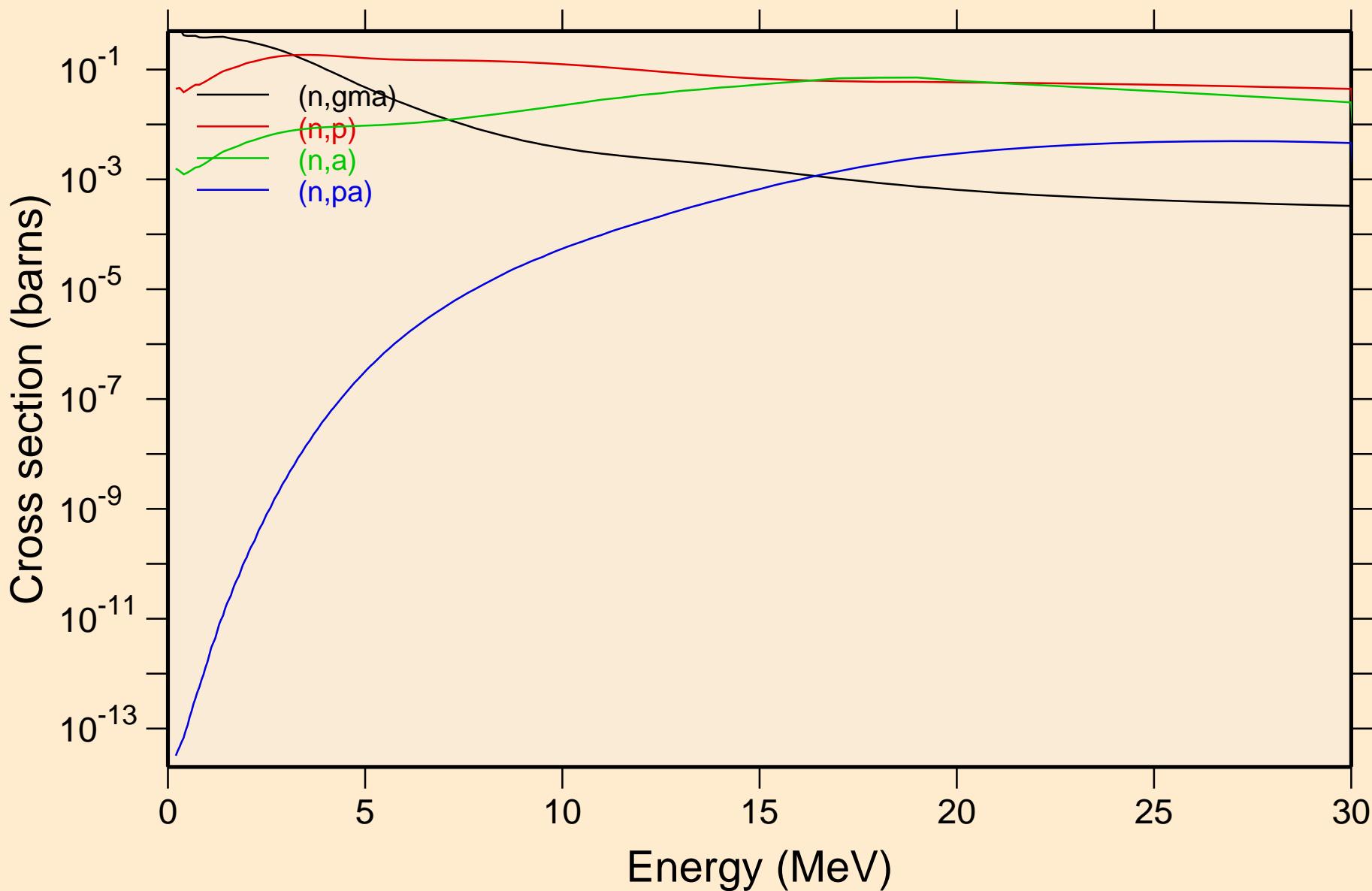
TB147 NRG TENDL-2015, AKONING

Principal cross sections

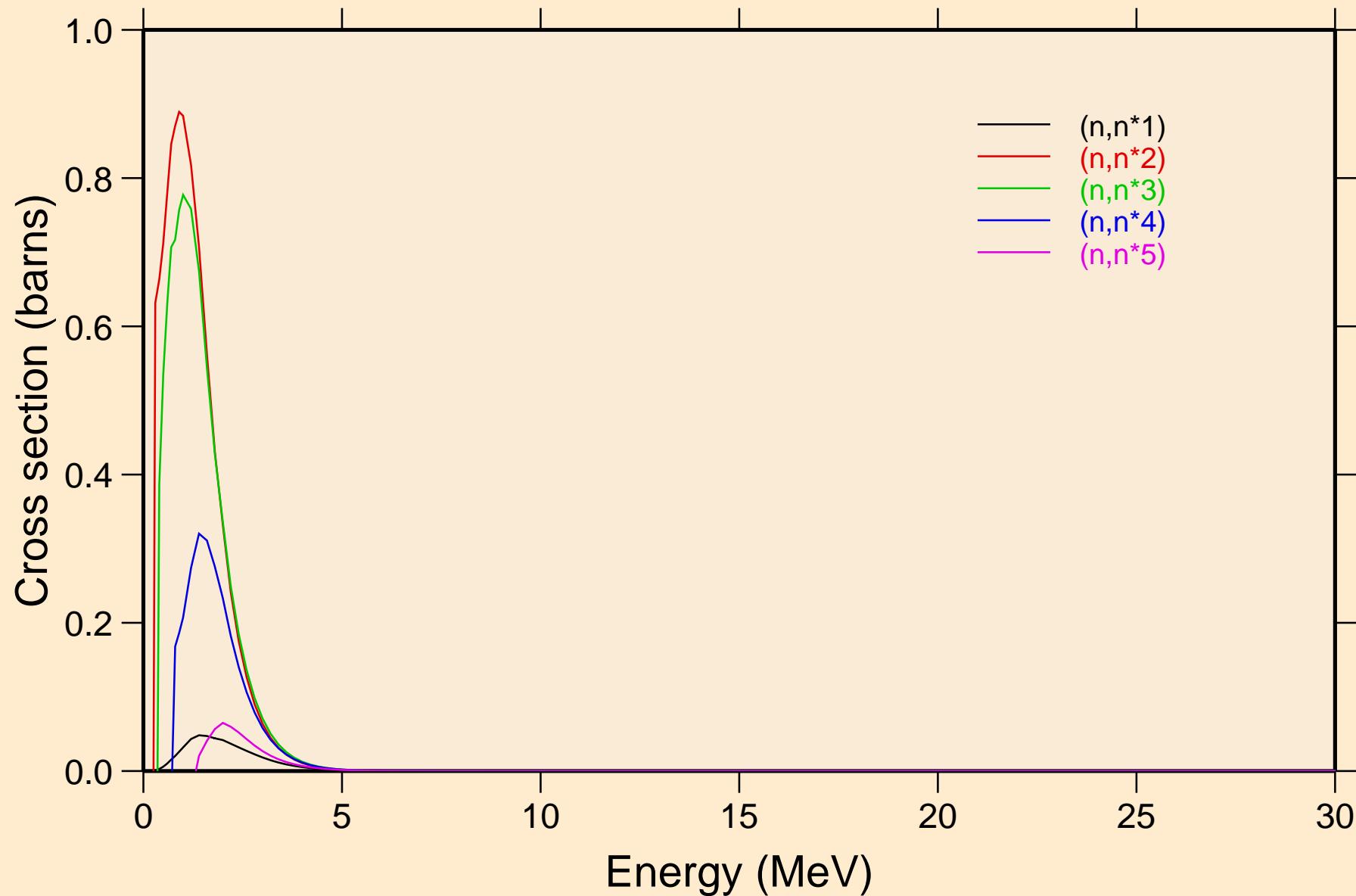


TB147 NRG TENDL-2015, AKONING

Non-threshold reactions

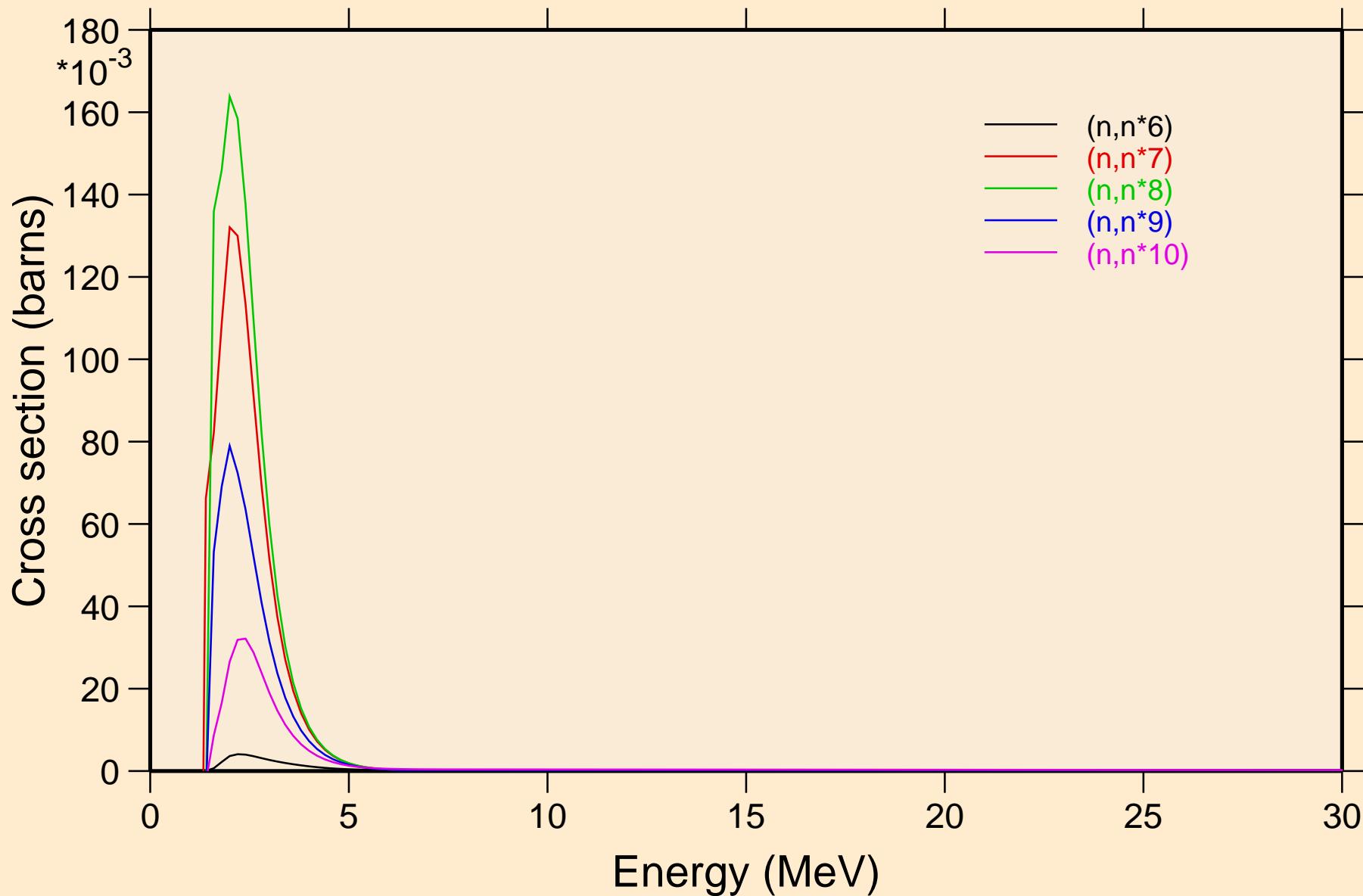


TB147 NRG TENDL-2015, AKONING
Inelastic levels

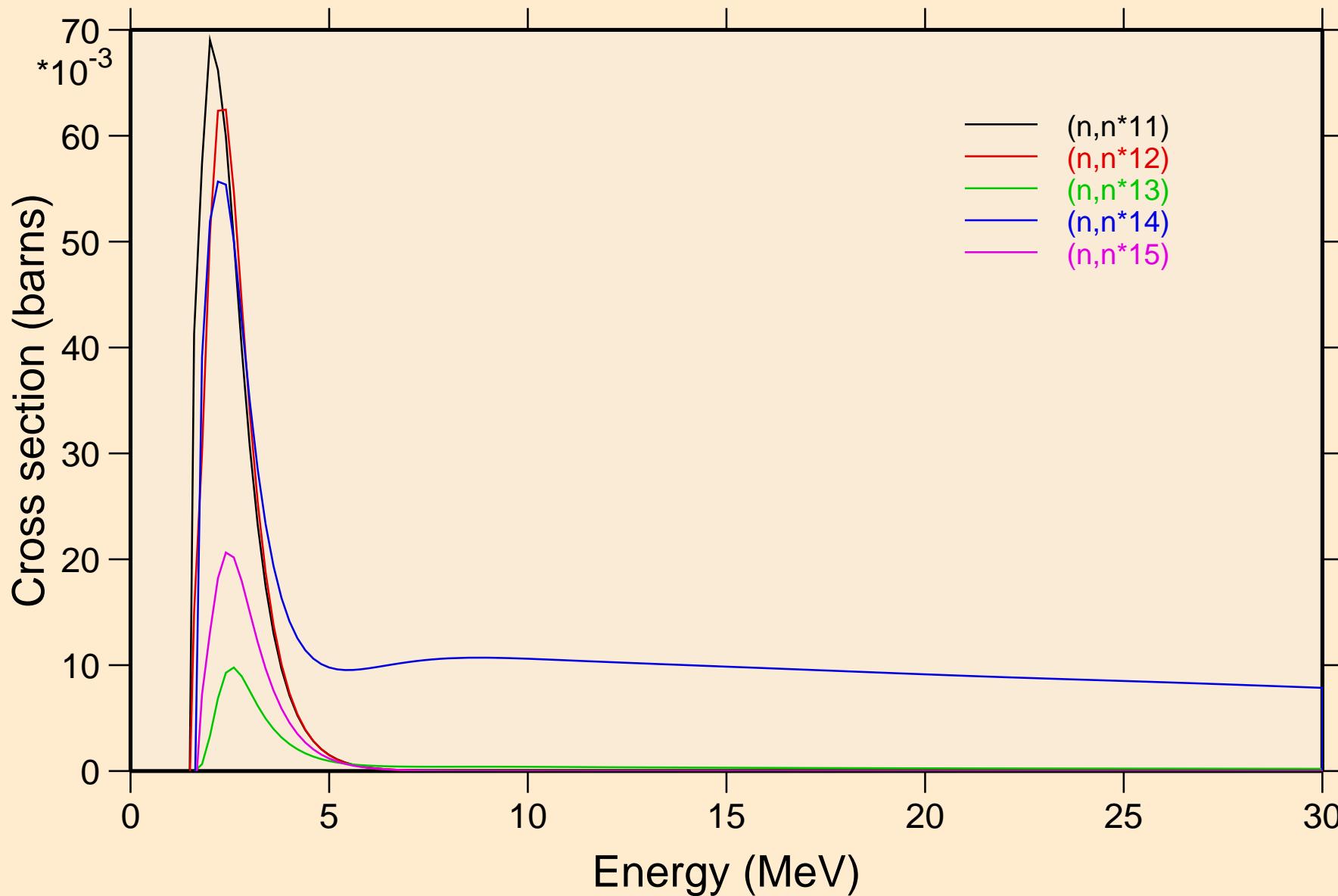


TB147 NRG TENDL-2015, AKONING

Inelastic levels

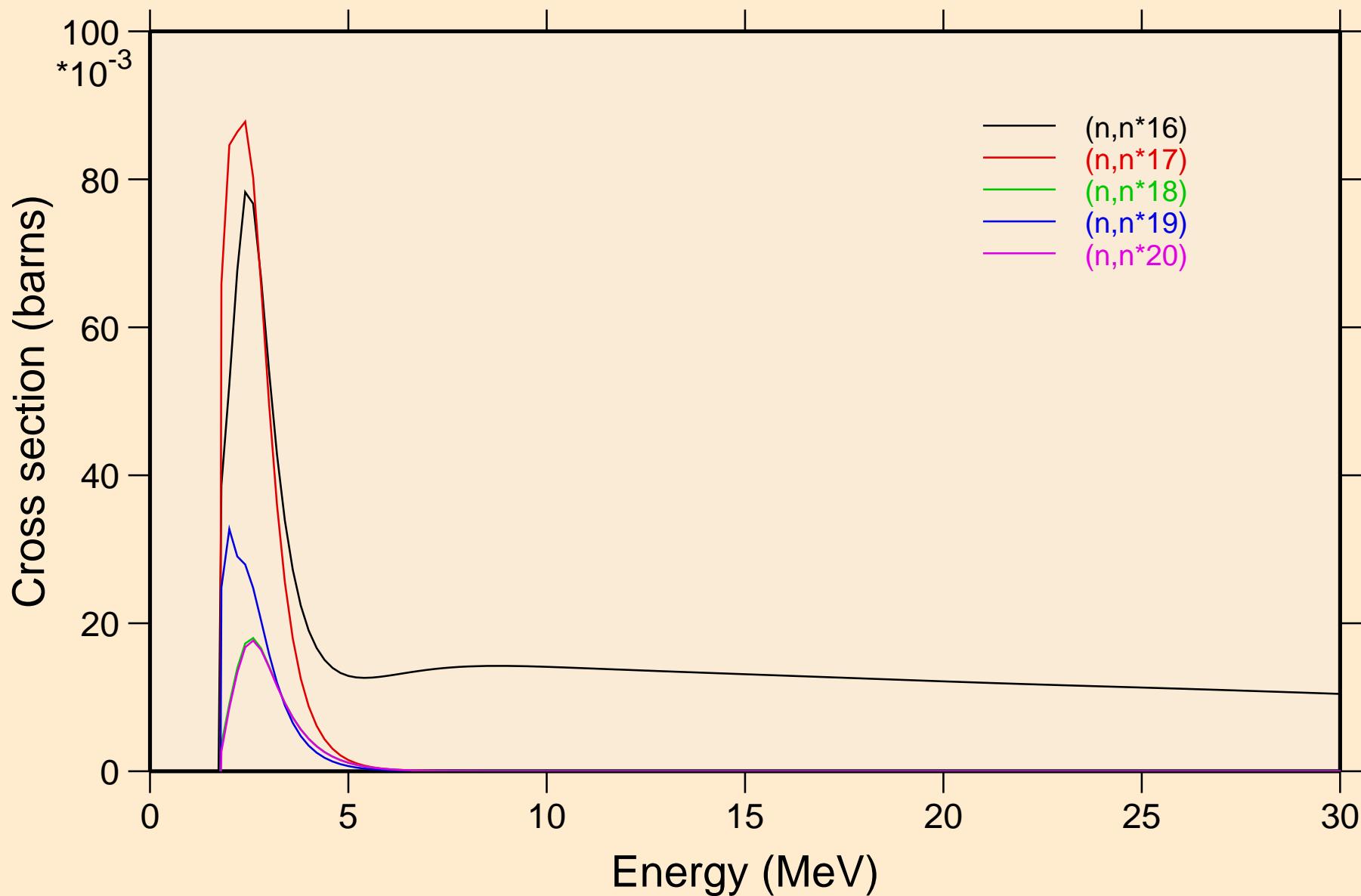


TB147 NRG TENDL-2015, AKONING
Inelastic levels



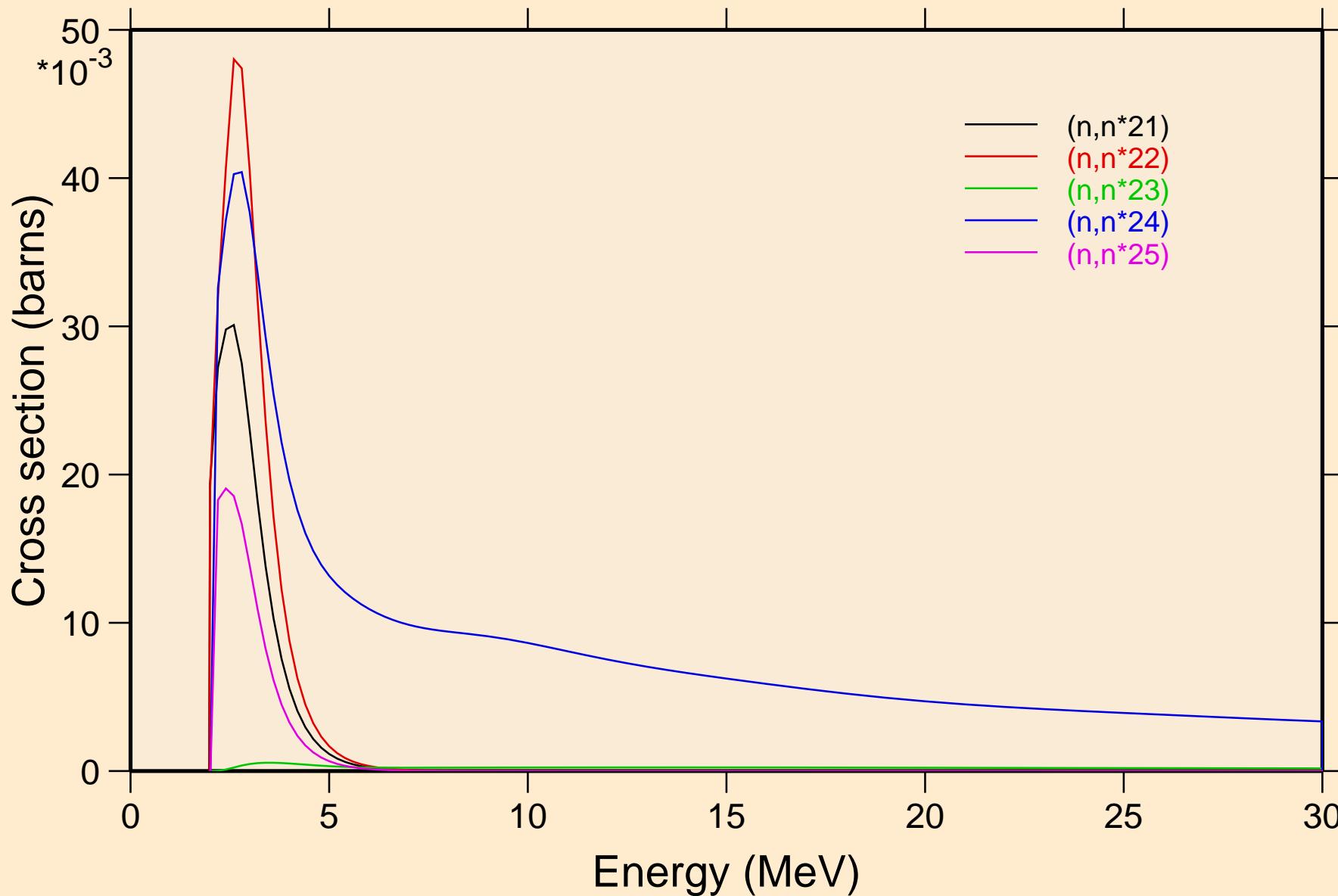
TB147 NRG TENDL-2015, AKONING

Inelastic levels

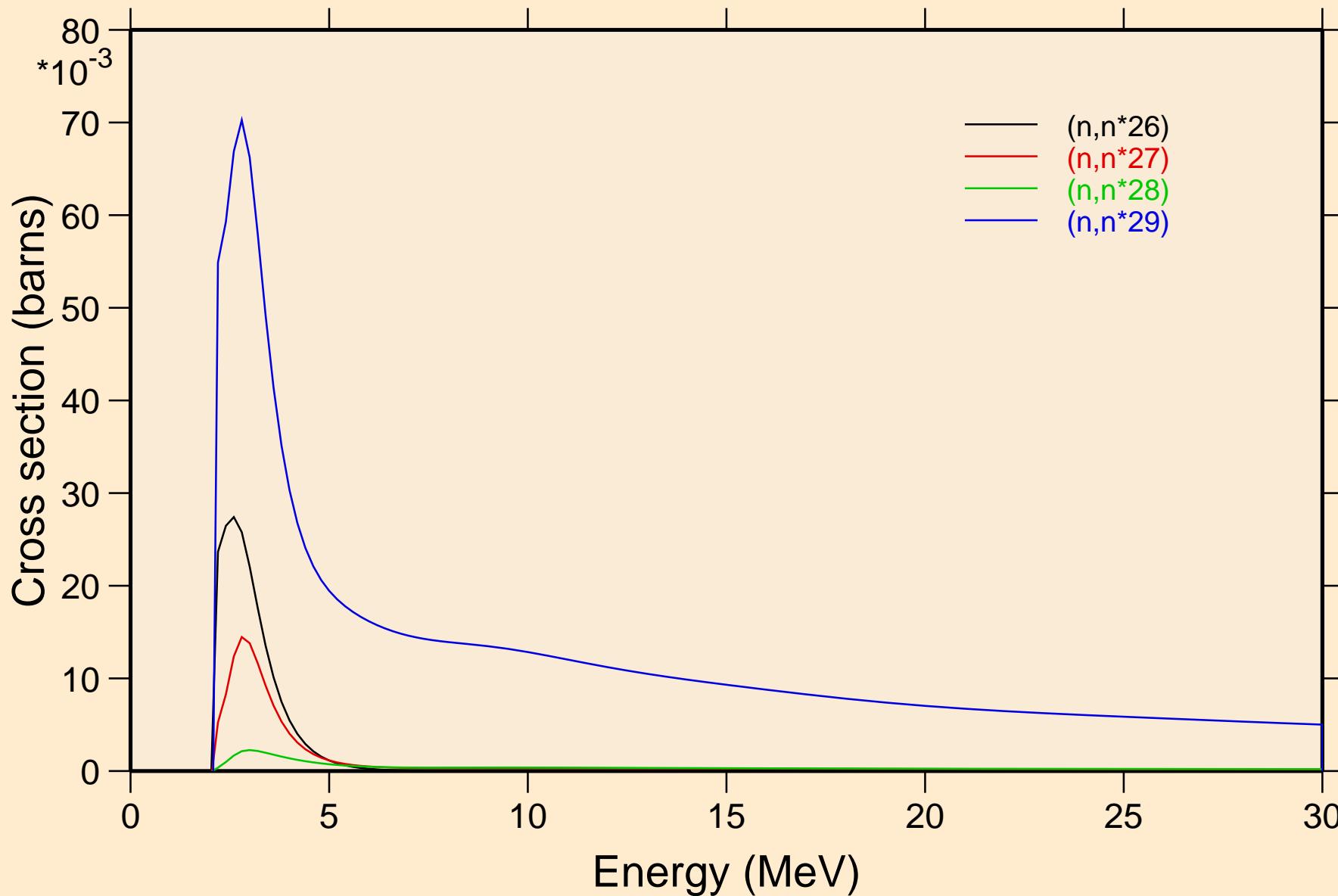


TB147 NRG TENDL-2015, AKONING

Inelastic levels

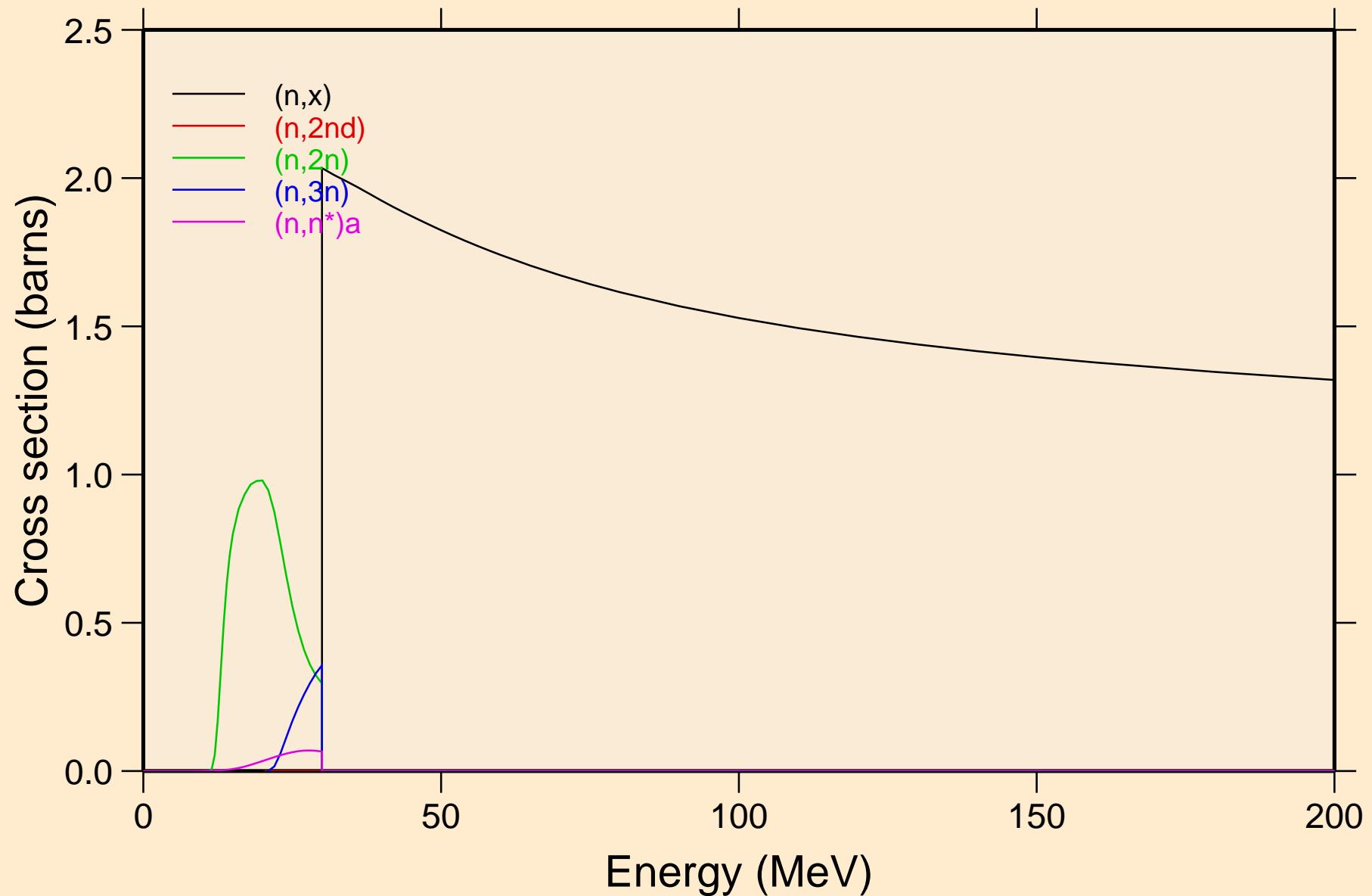


TB147 NRG TENDL-2015, AKONING
Inelastic levels



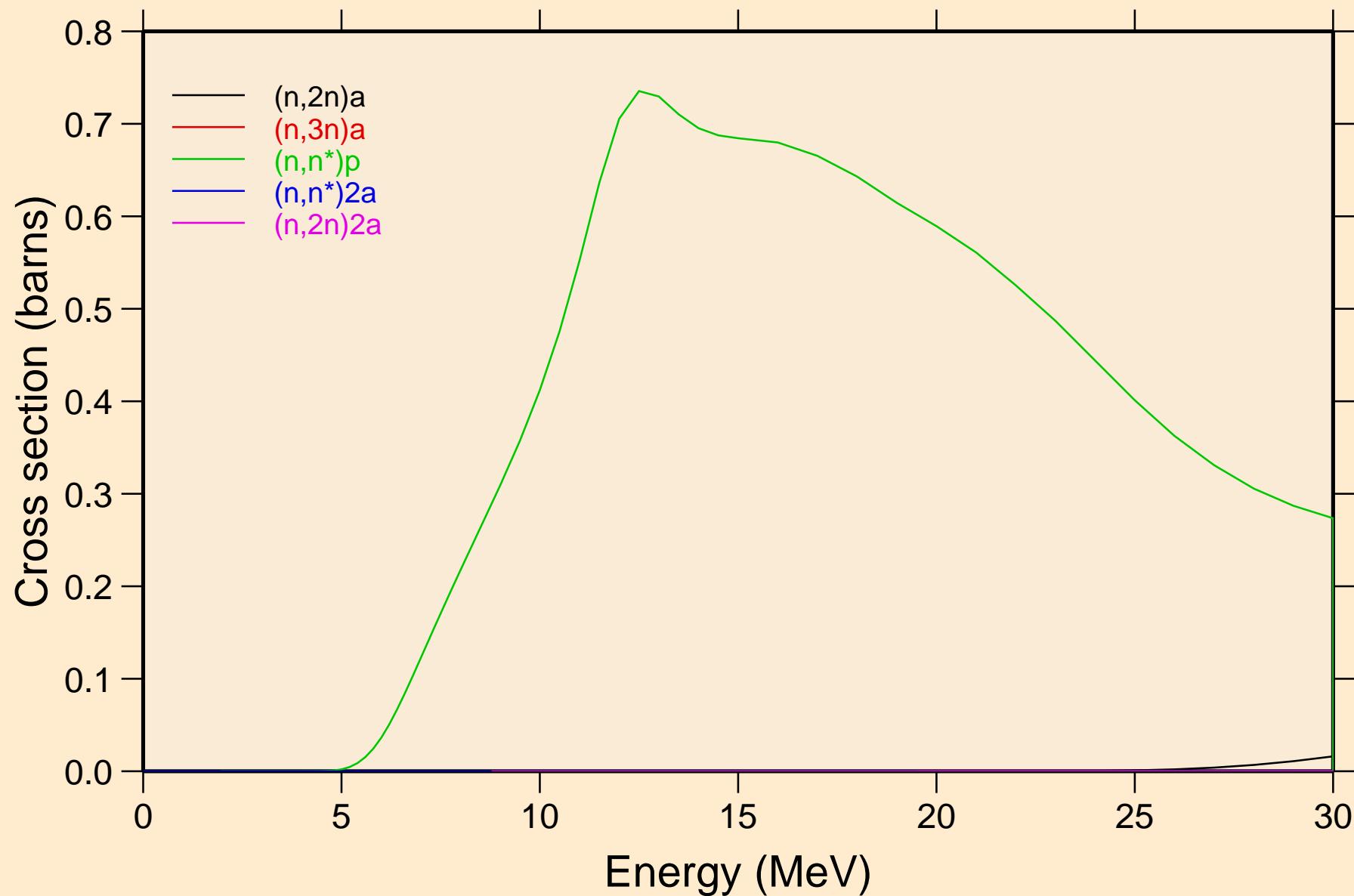
TB147 NRG TENDL-2015, AKONING

Threshold reactions



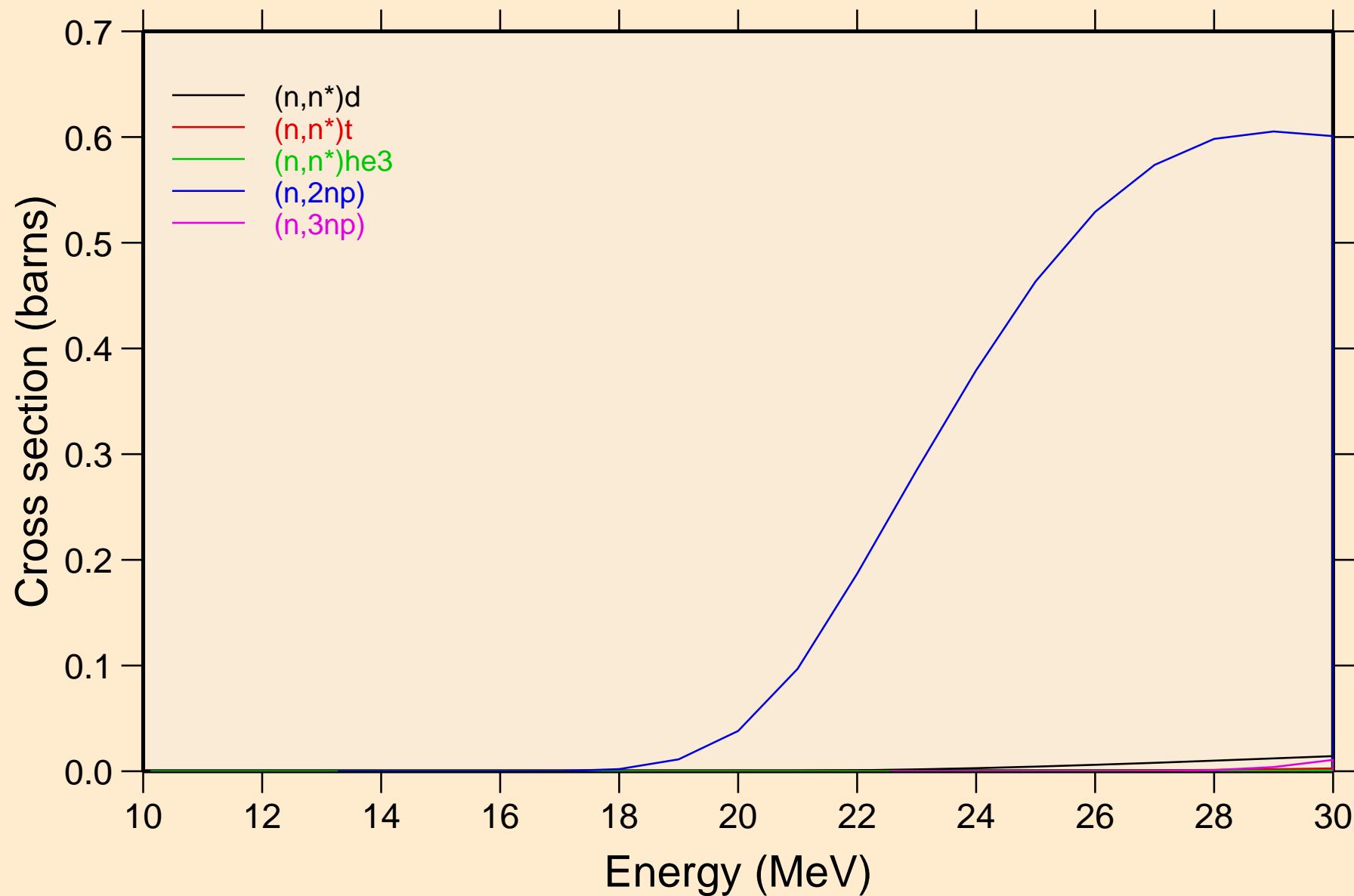
TB147 NRG TENDL-2015, AKONING

Threshold reactions



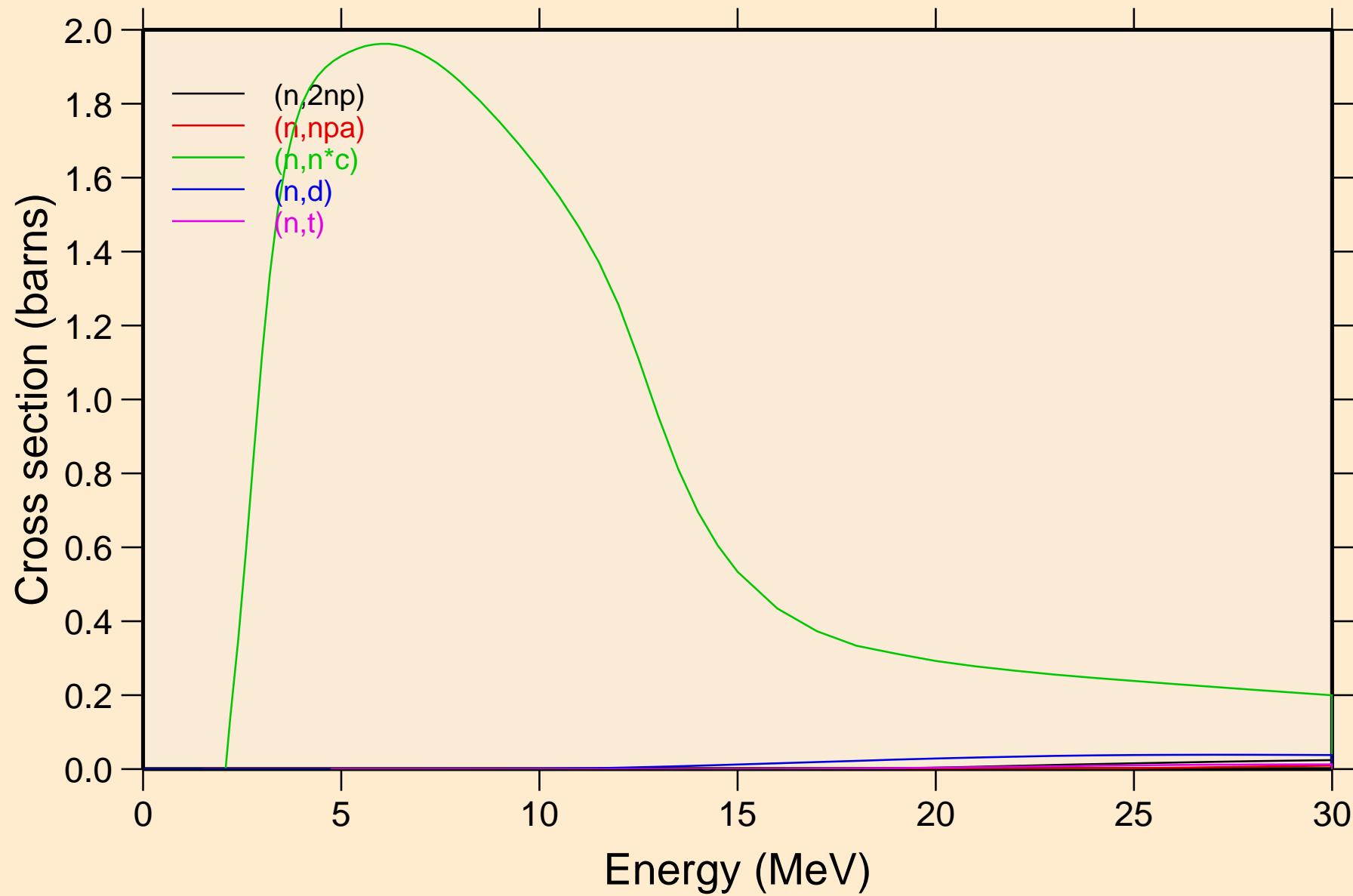
TB147 NRG TENDL-2015, AKONING

Threshold reactions



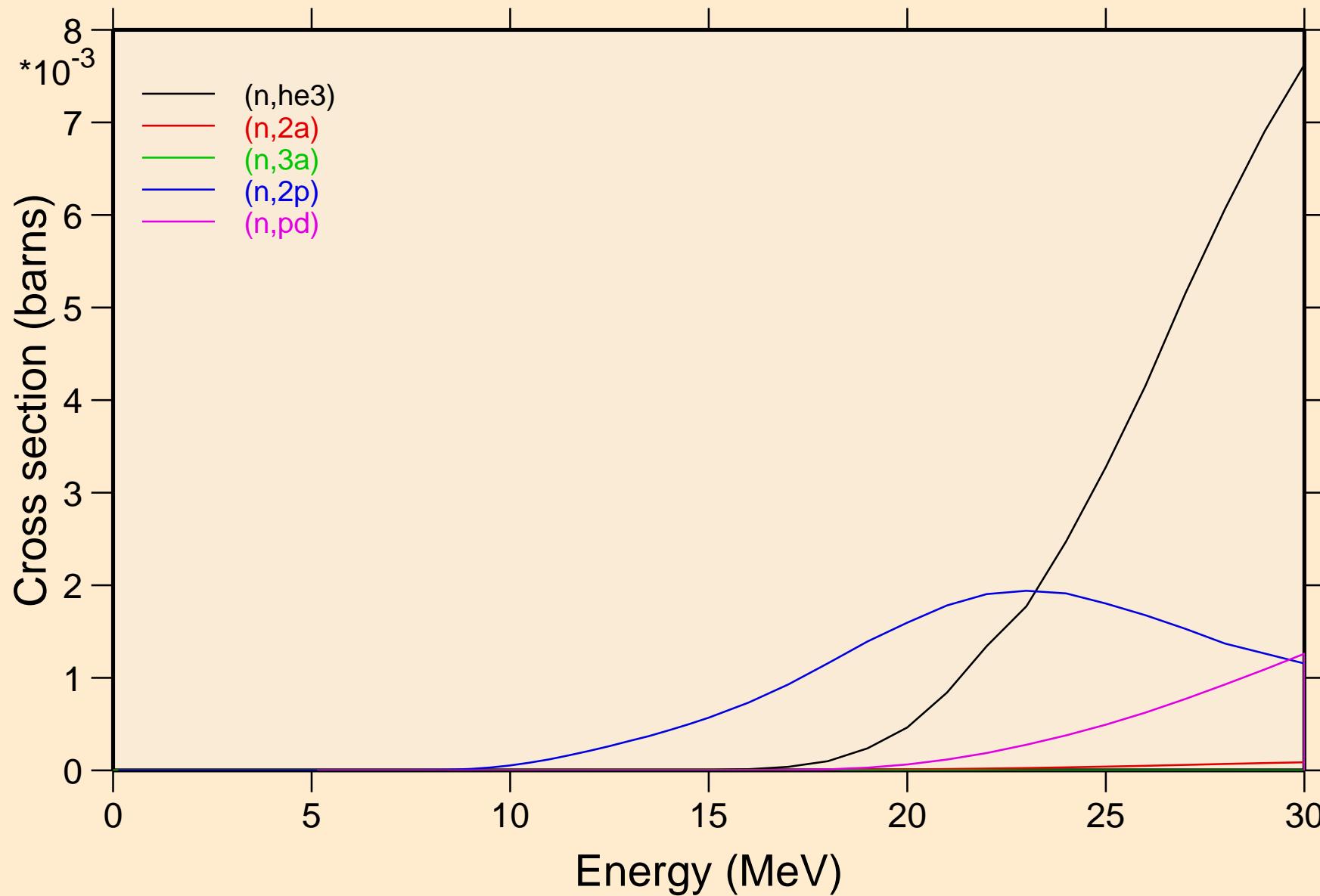
TB147 NRG TENDL-2015, AKONING

Threshold reactions



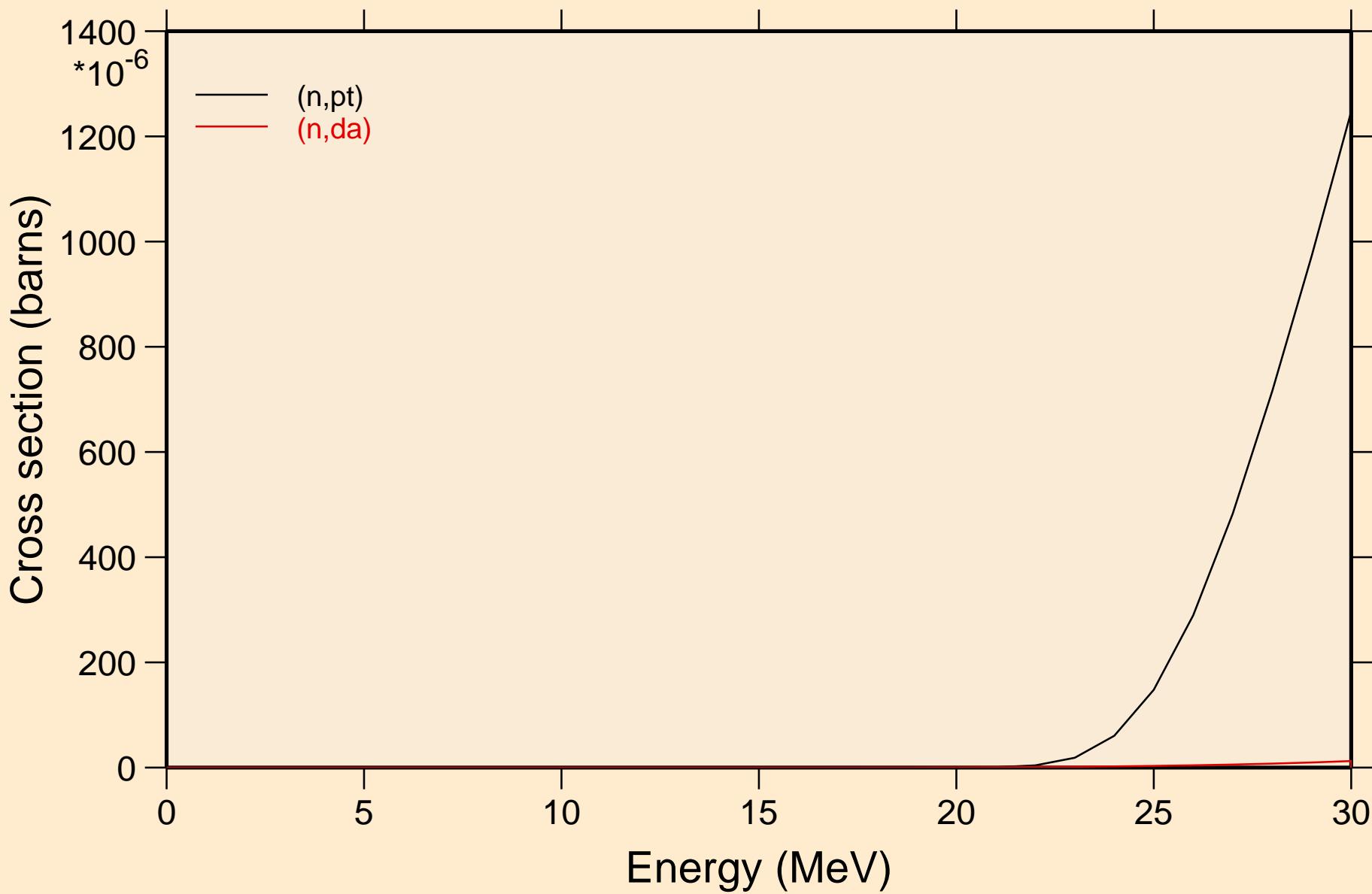
TB147 NRG TENDL-2015, AKONING

Threshold reactions

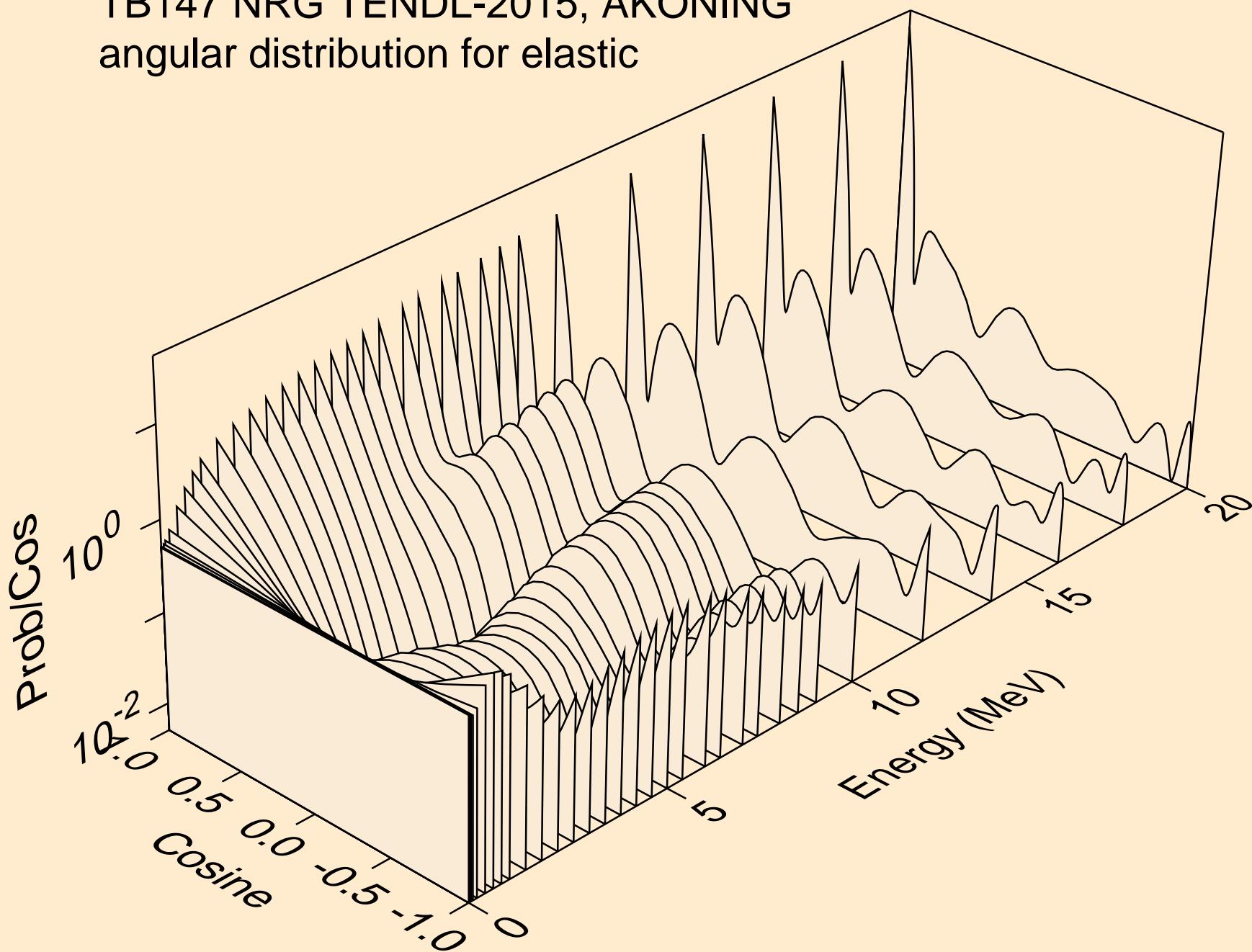


TB147 NRG TENDL-2015, AKONING

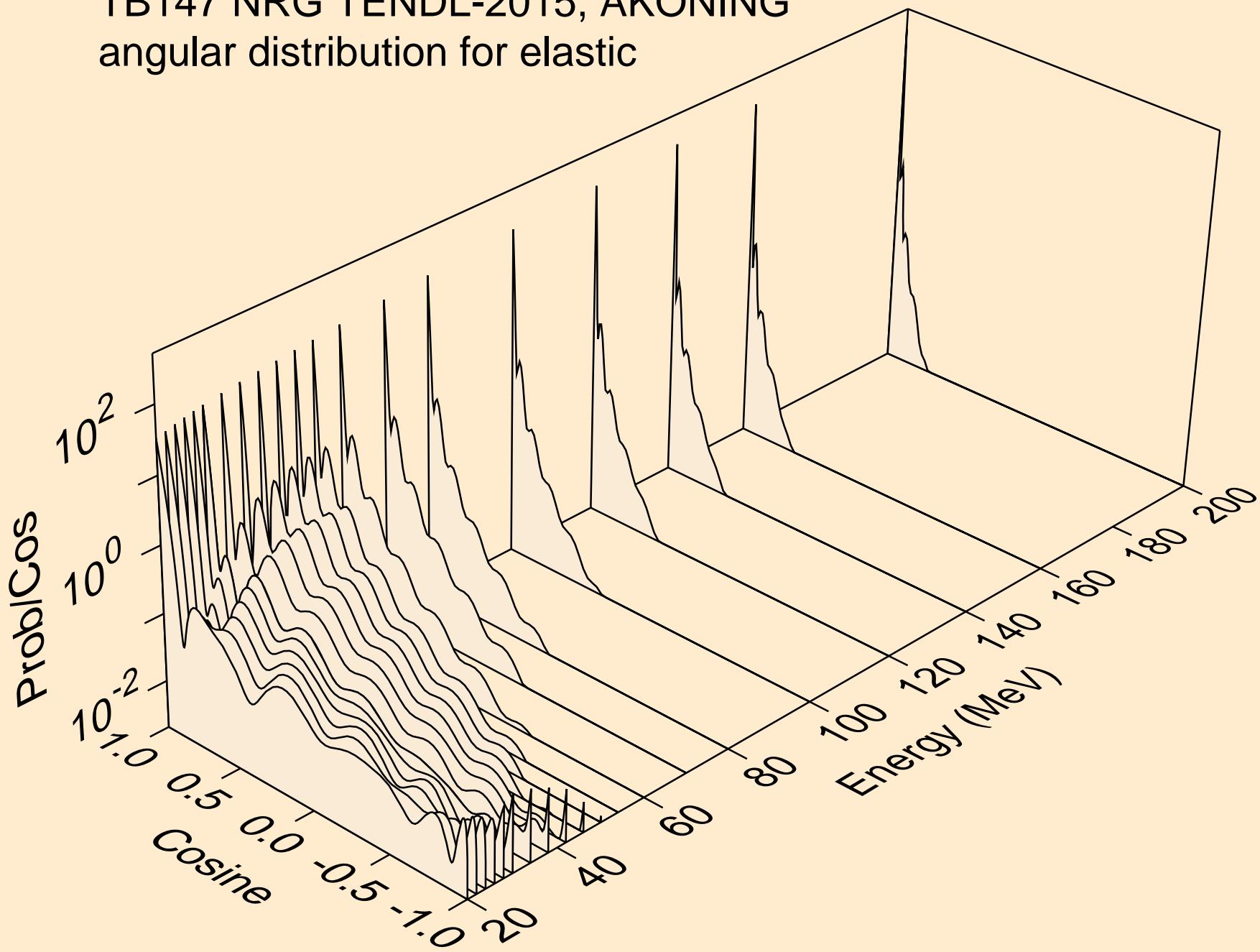
Threshold reactions



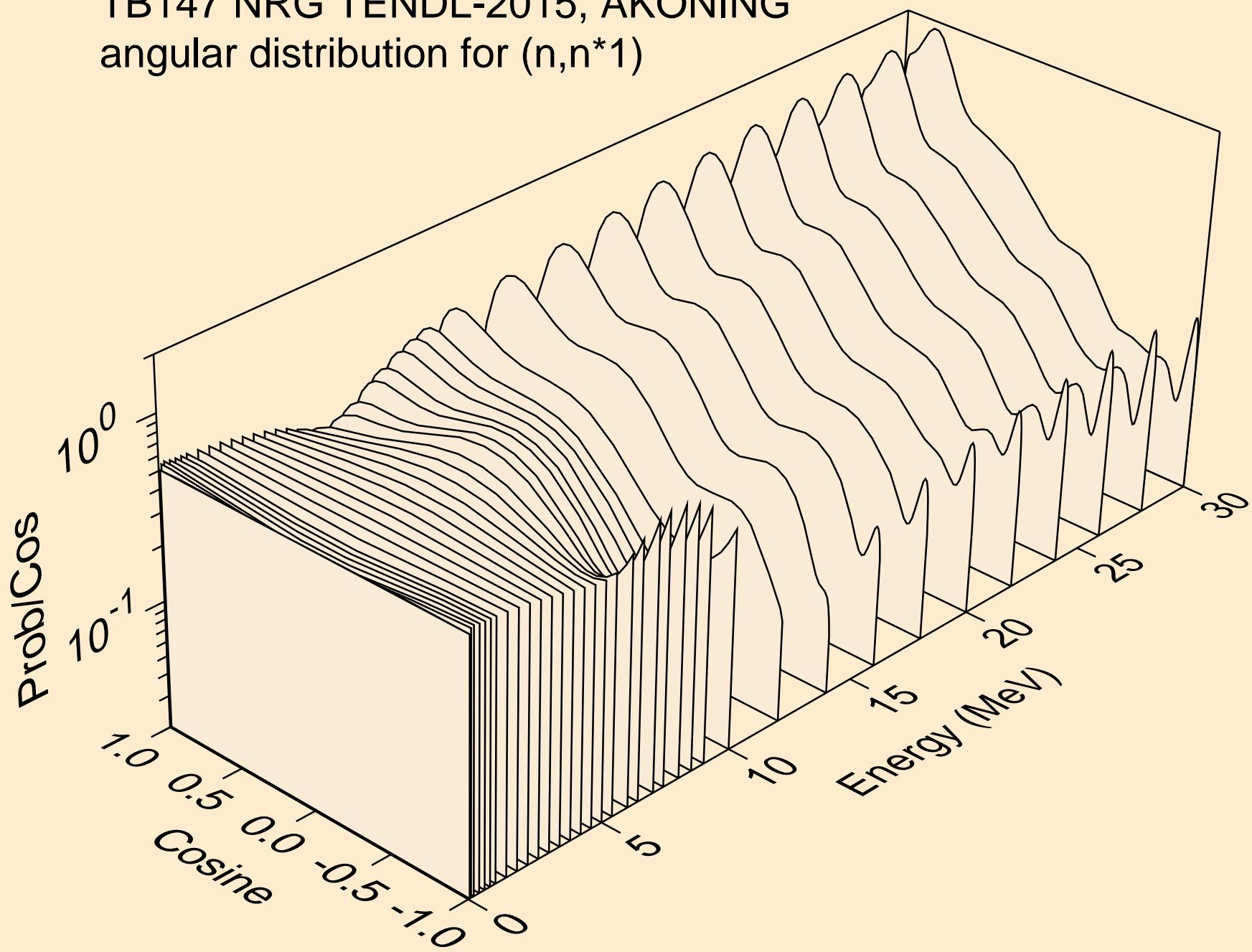
TB147 NRG TENDL-2015, AKONING
angular distribution for elastic



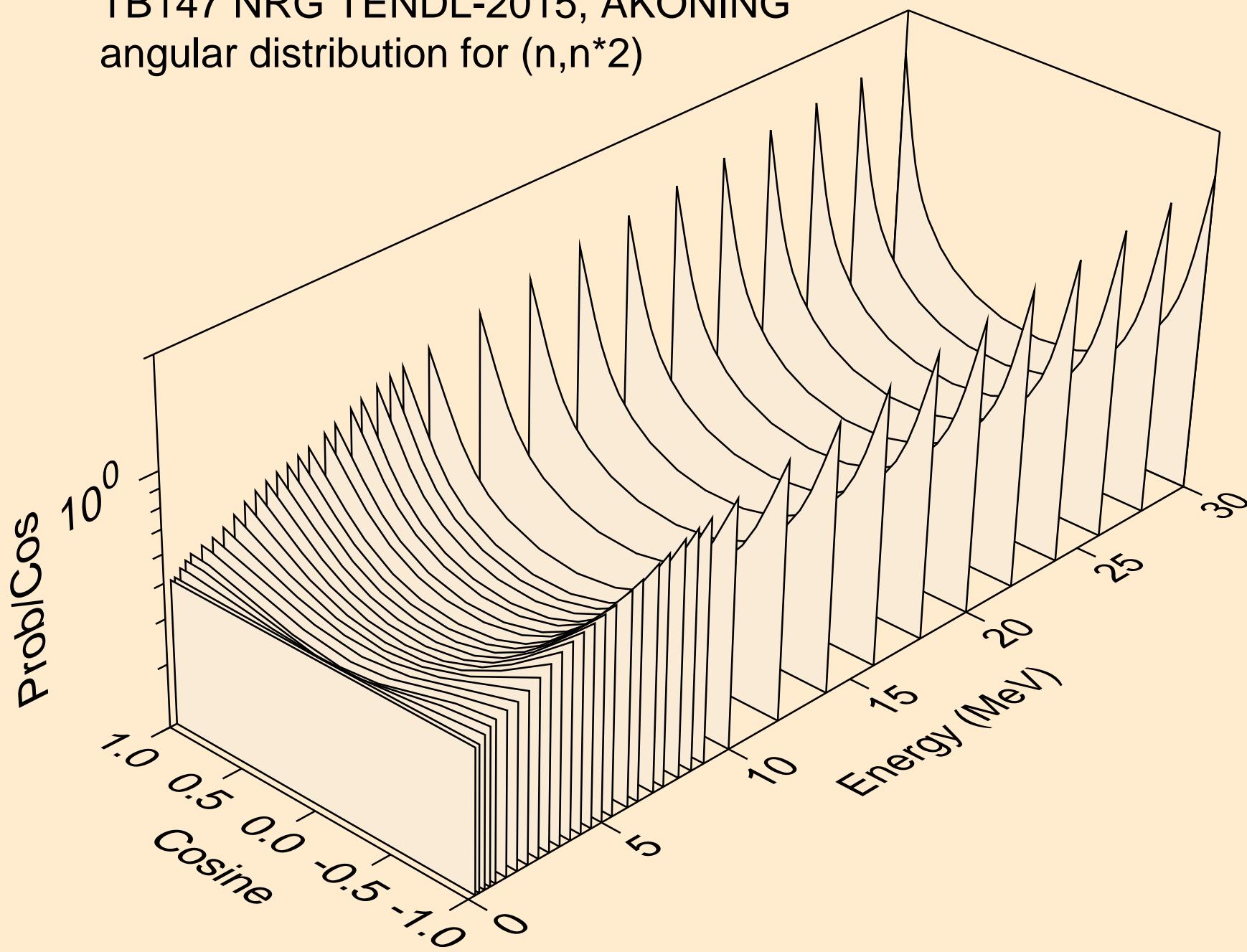
TB147 NRG TENDL-2015, AKONING
angular distribution for elastic



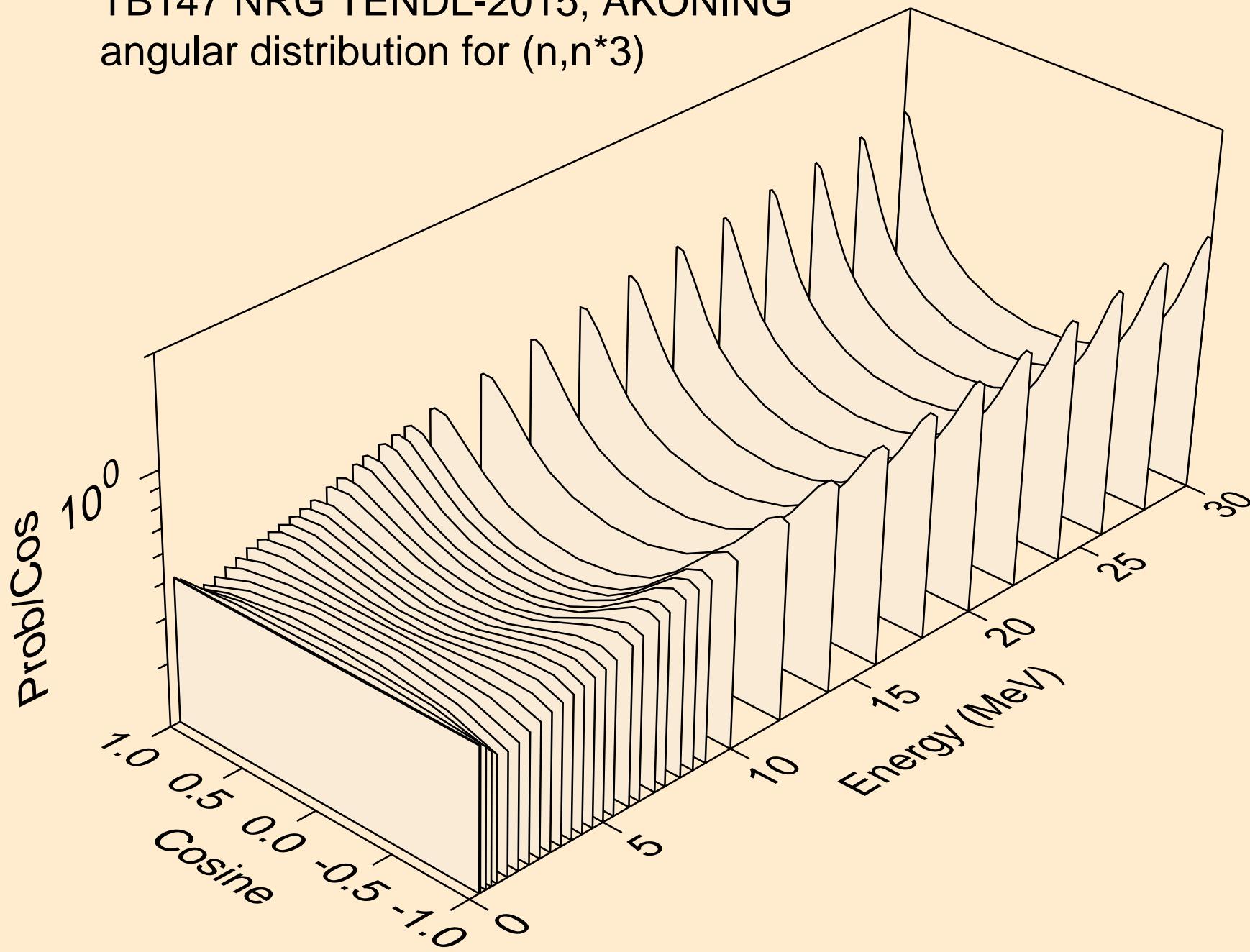
TB147 NRG TENDL-2015, AKONING
angular distribution for (n,n*1)



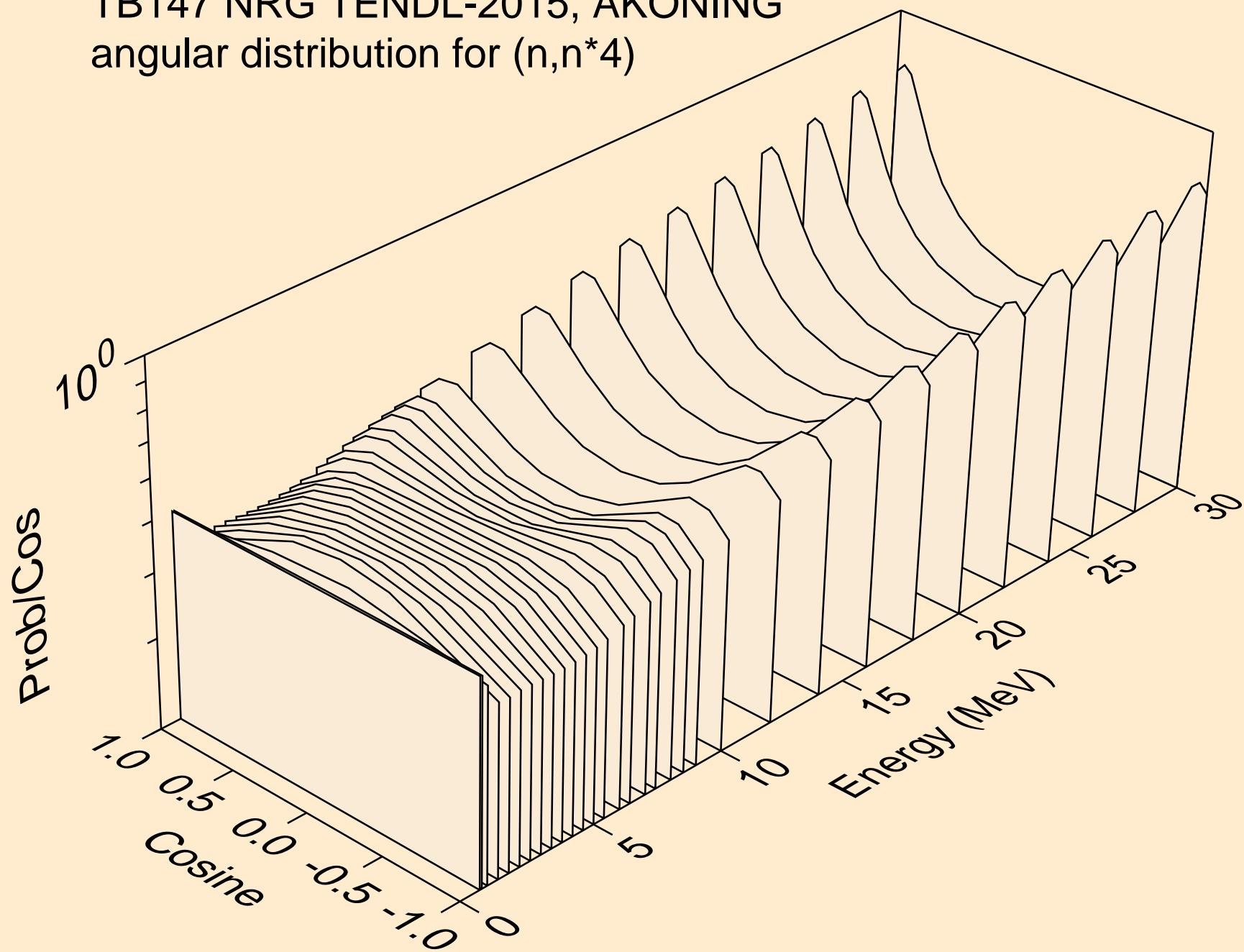
TB147 NRG TENDL-2015, AKONING
angular distribution for $(n,n^*)^2$



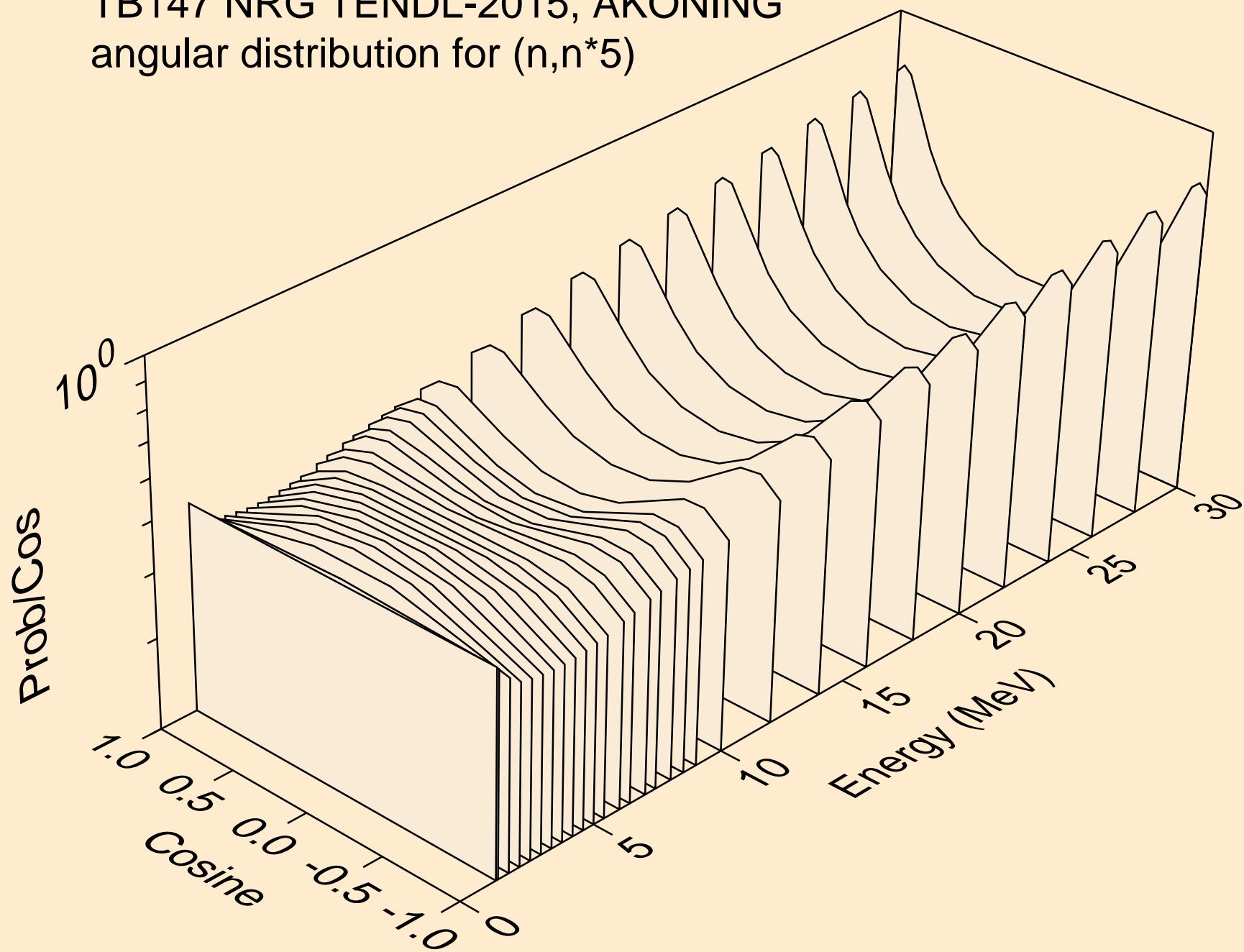
TB147 NRG TENDL-2015, AKONING
angular distribution for (n,n^*3)



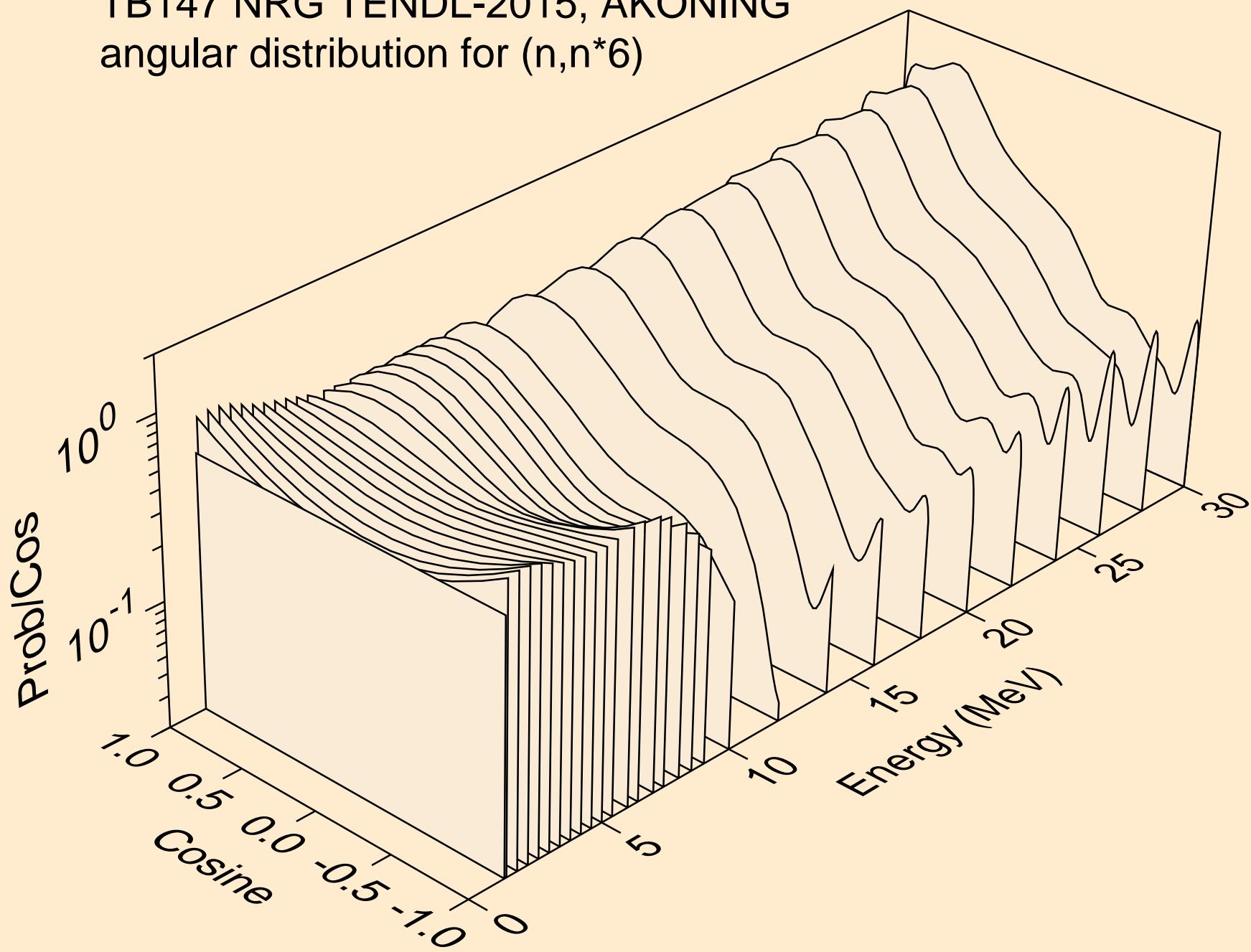
TB147 NRG TENDL-2015, AKONING
angular distribution for (n,n^*4)



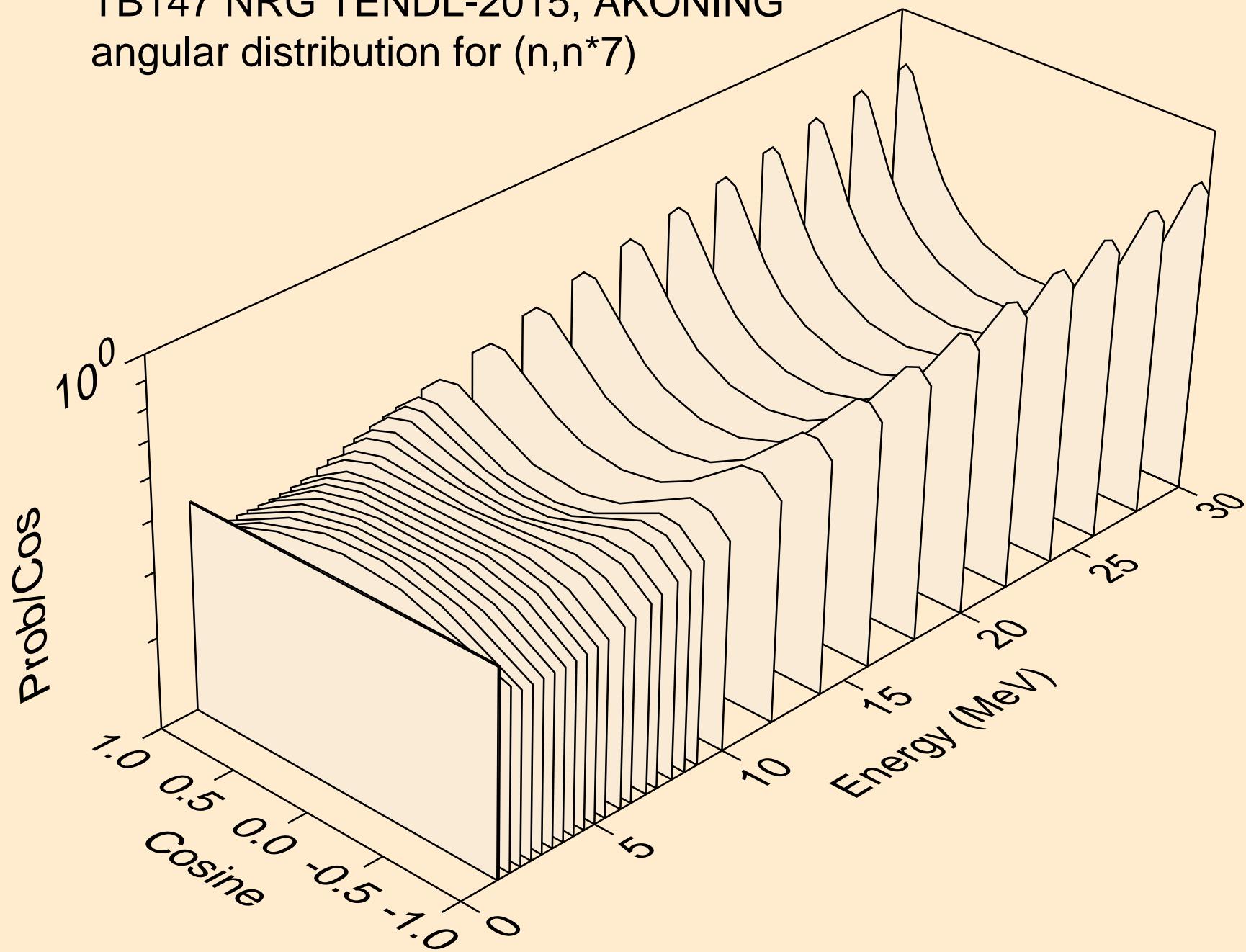
TB147 NRG TENDL-2015, AKONING
angular distribution for $(n,n^*)^5$



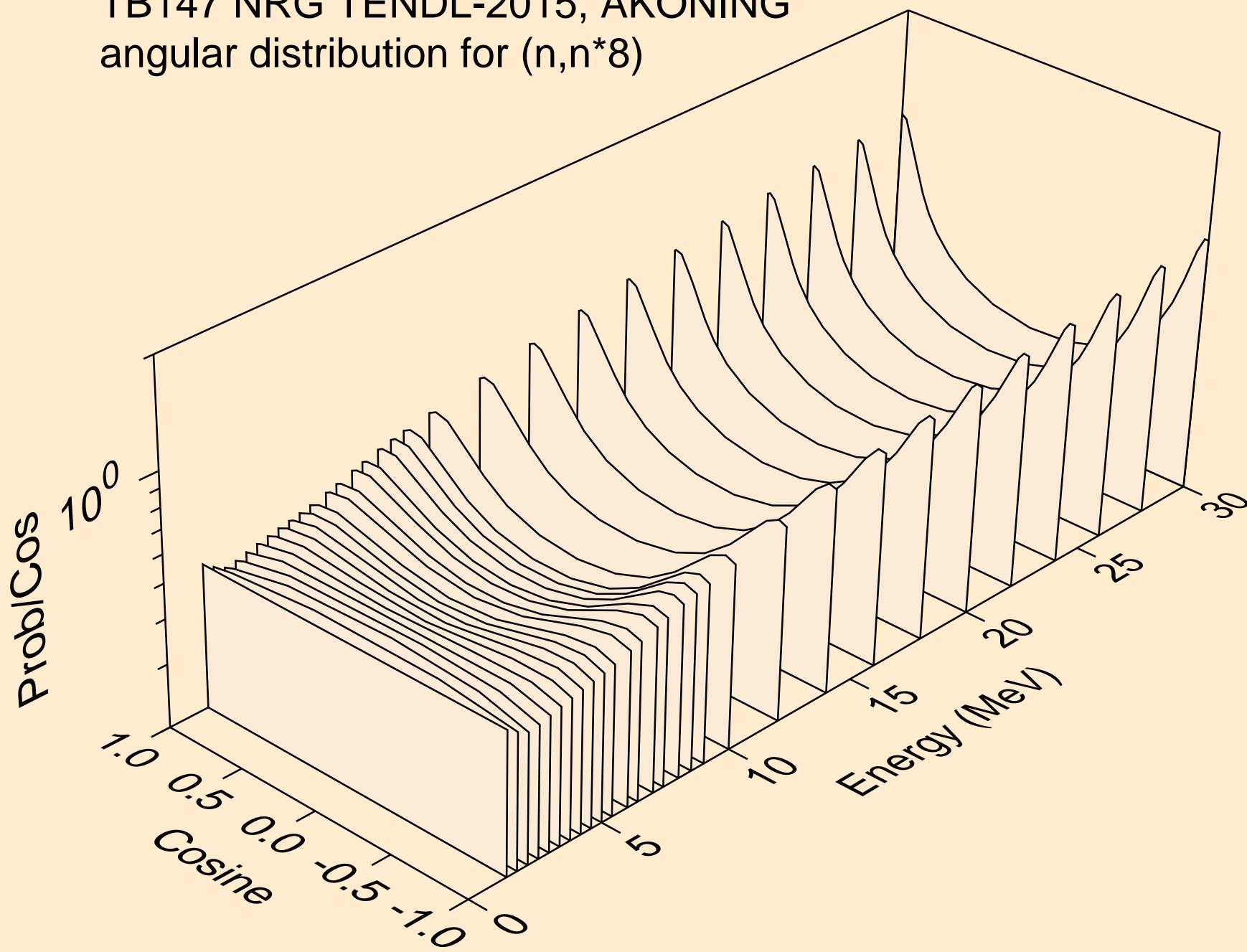
TB147 NRG TENDL-2015, AKONING
angular distribution for (n,n^*6)



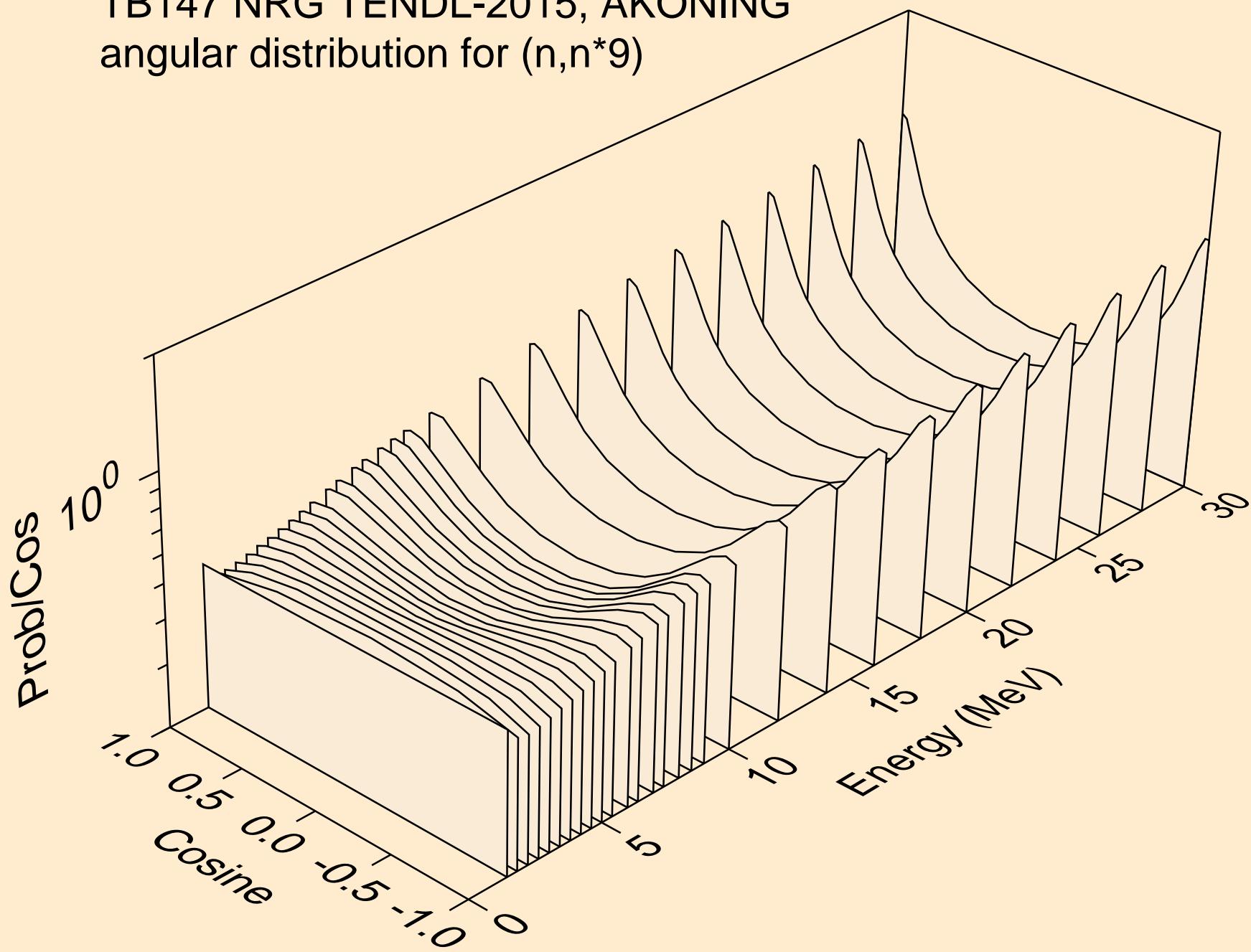
TB147 NRG TENDL-2015, AKONING
angular distribution for $(n,n^*)^7$



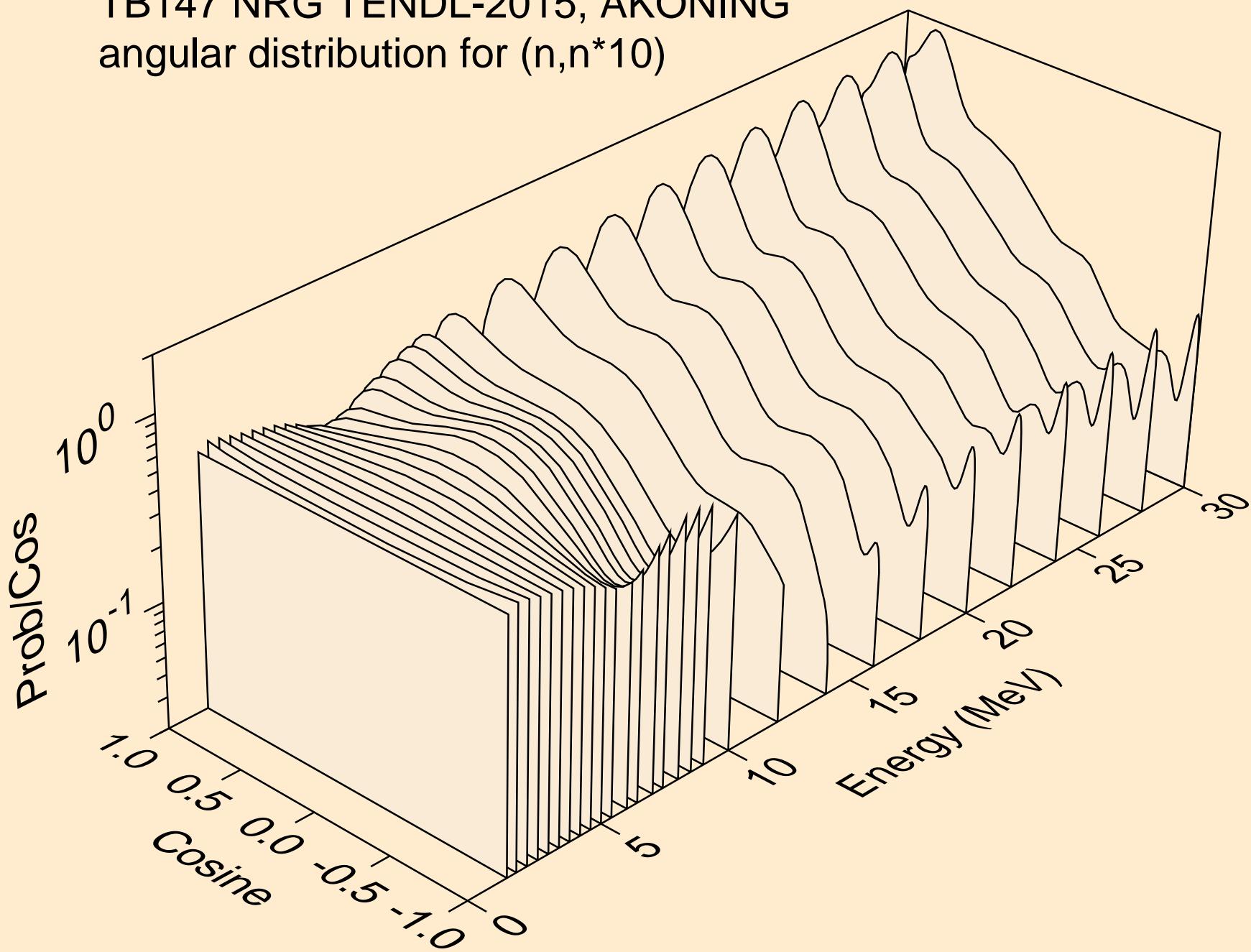
TB147 NRG TENDL-2015, AKONING
angular distribution for $(n,n^*)^8$



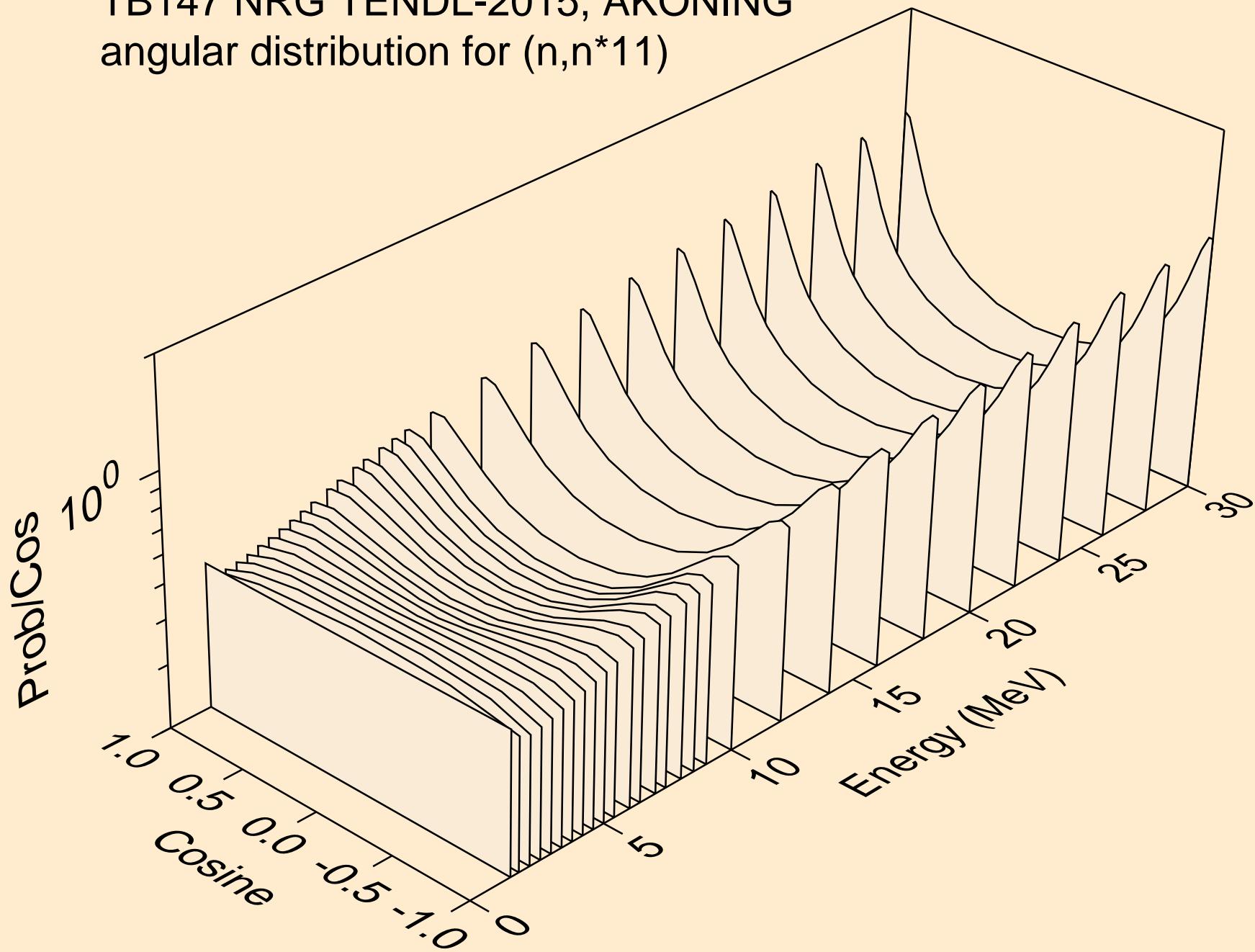
TB147 NRG TENDL-2015, AKONING
angular distribution for $(n,n^*)9$



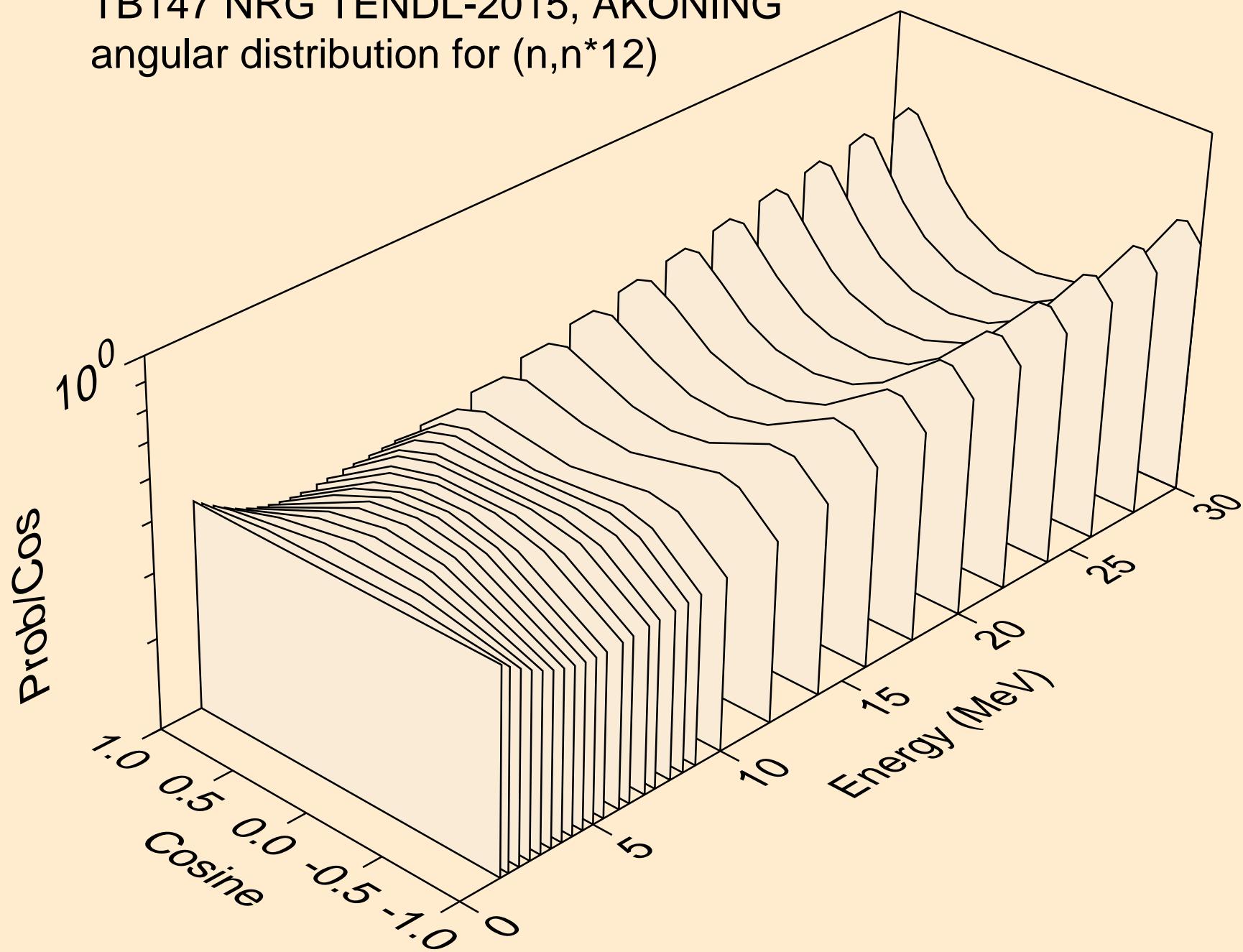
TB147 NRG TENDL-2015, AKONING
angular distribution for (n,n*10)



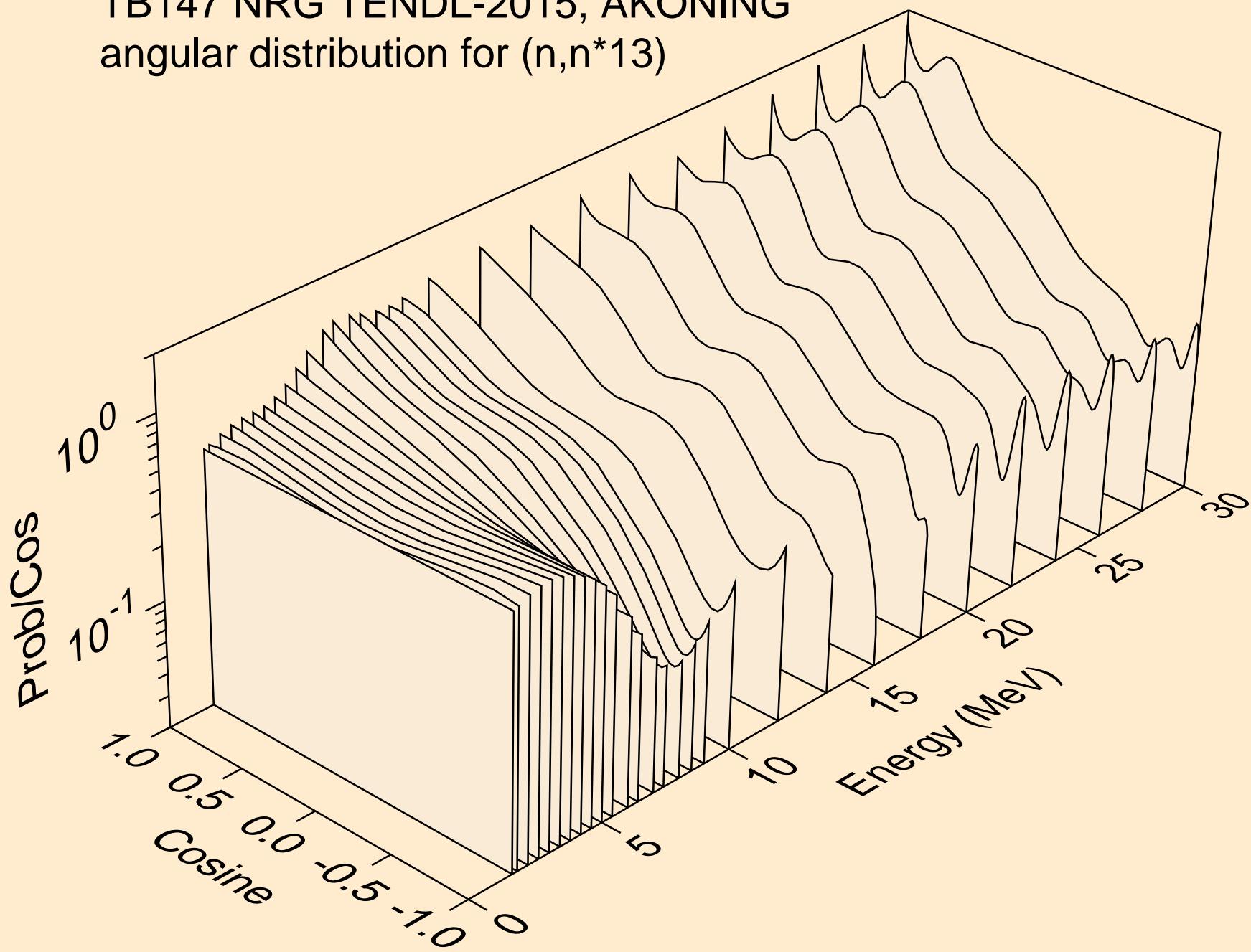
TB147 NRG TENDL-2015, AKONING
angular distribution for (n,n*11)



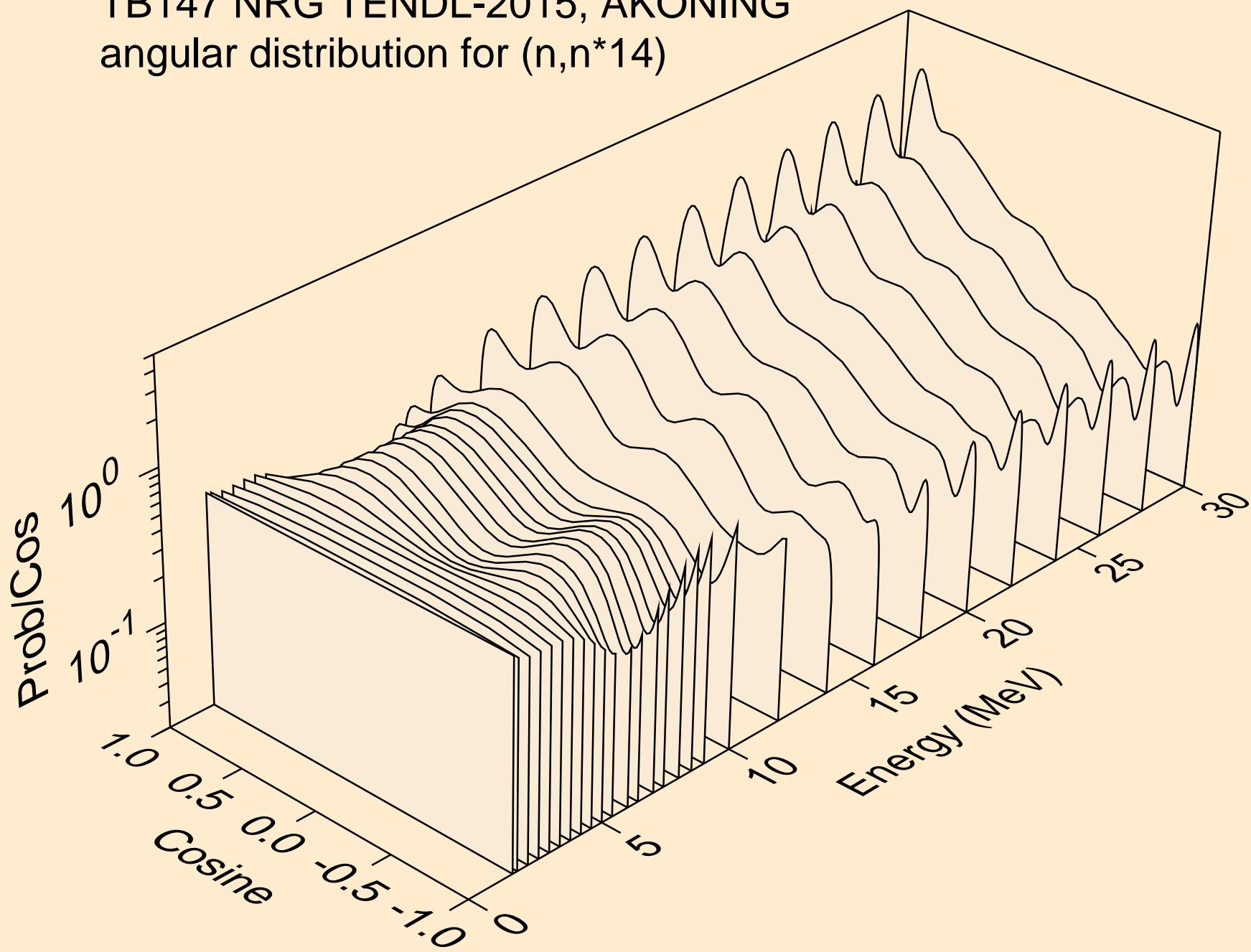
TB147 NRG TENDL-2015, AKONING
angular distribution for (n,n^*12)



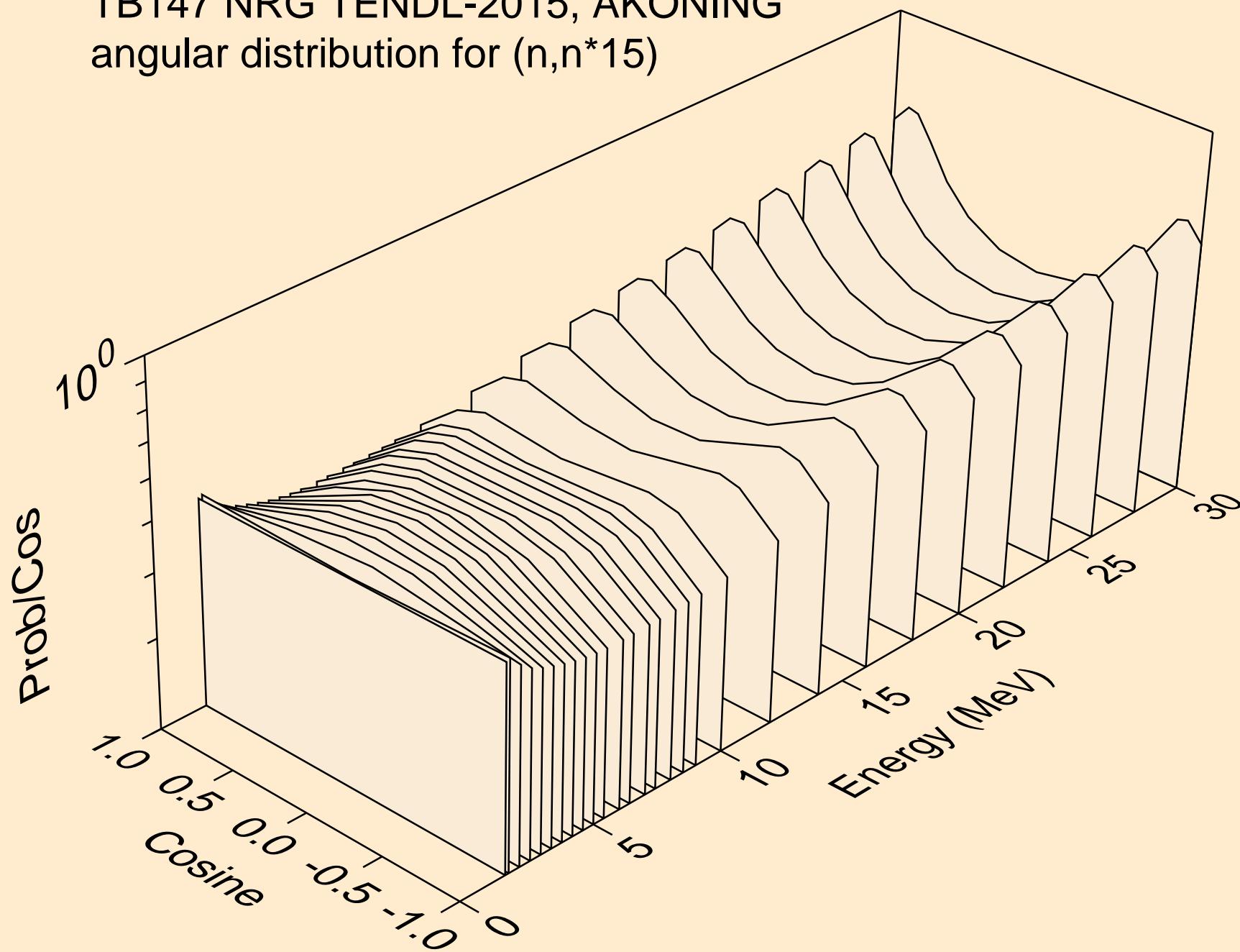
TB147 NRG TENDL-2015, AKONING
angular distribution for (n,n^*13)



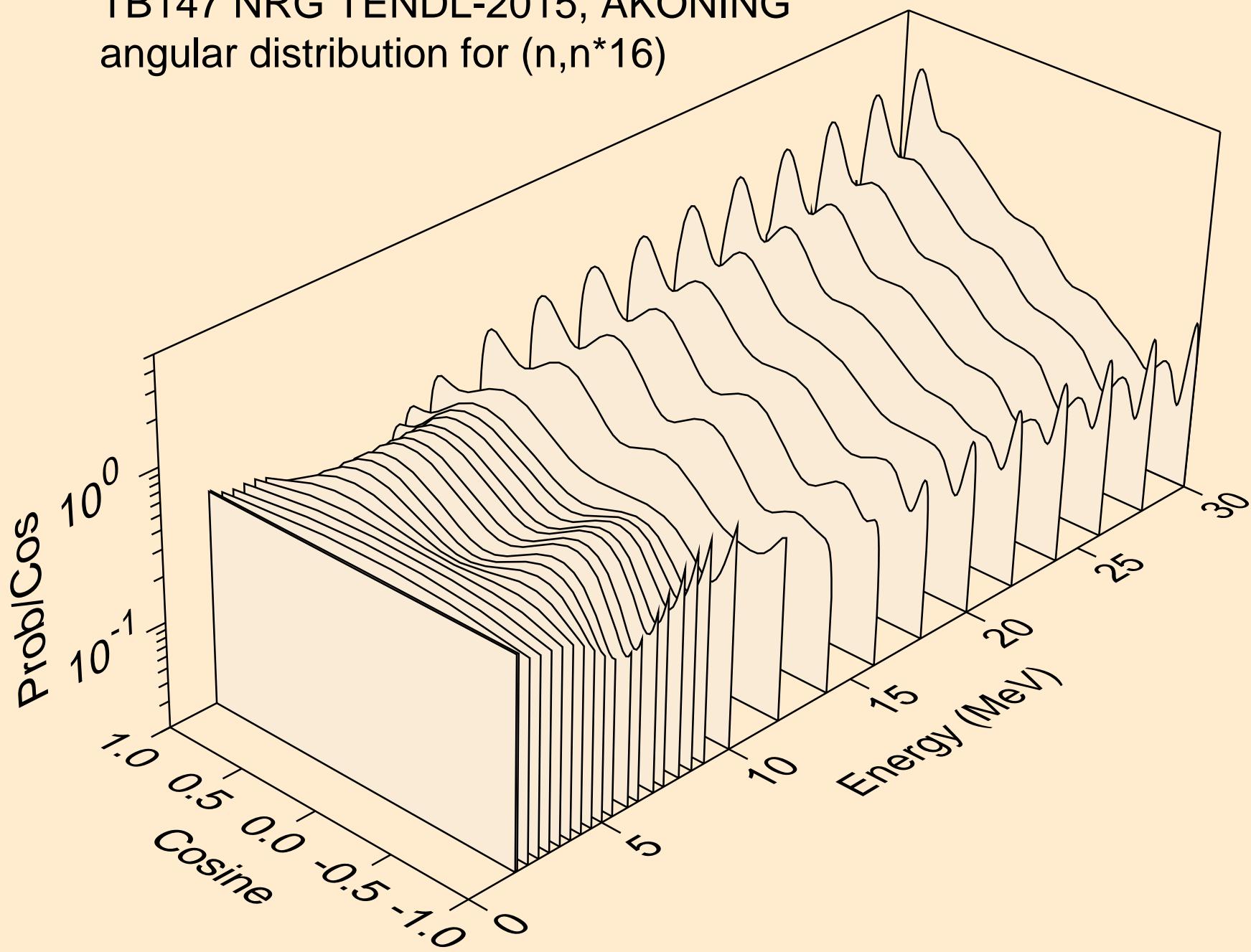
TB147 NRG TENDL-2015, AKONING
angular distribution for (n,n^*14)



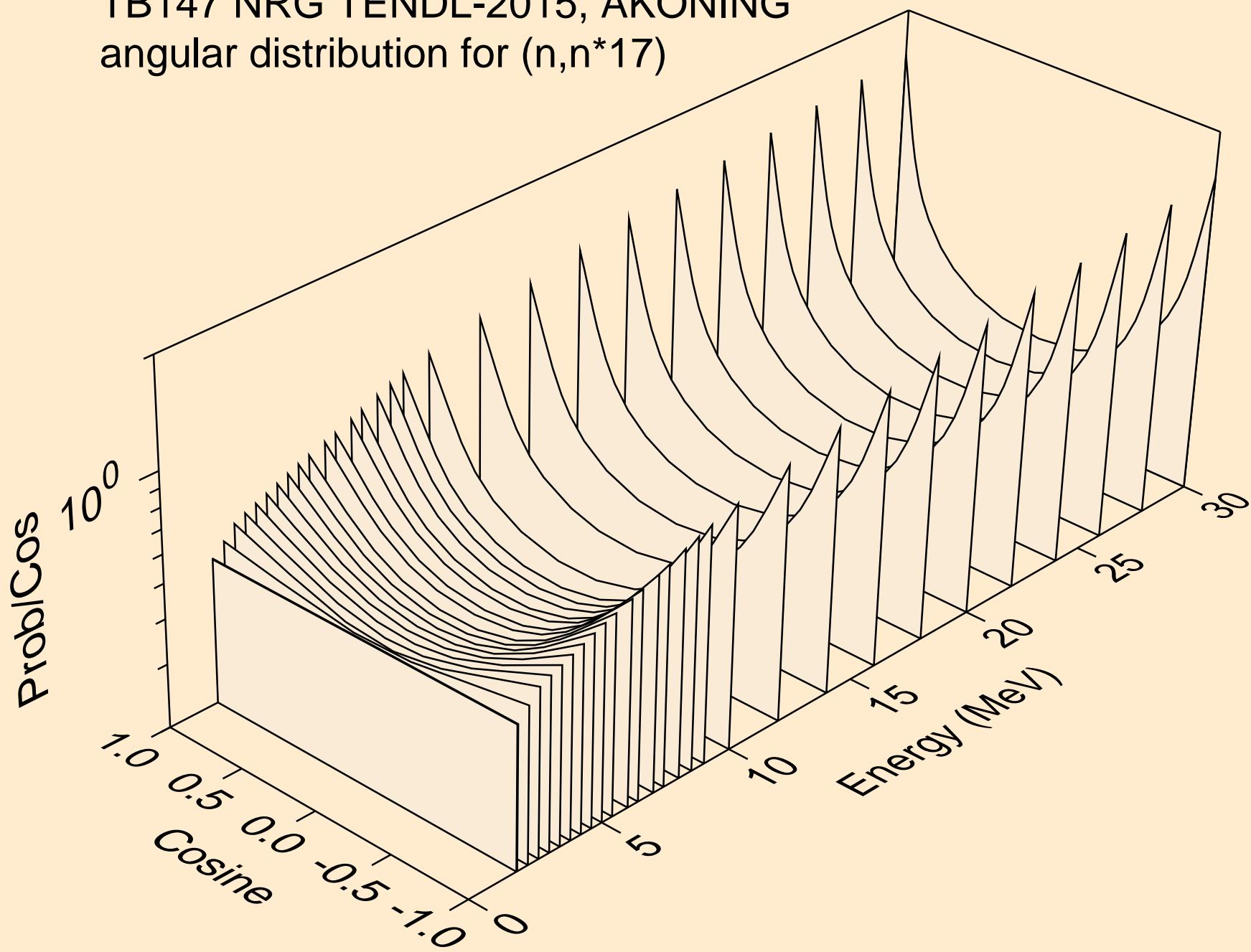
TB147 NRG TENDL-2015, AKONING
angular distribution for (n,n*15)



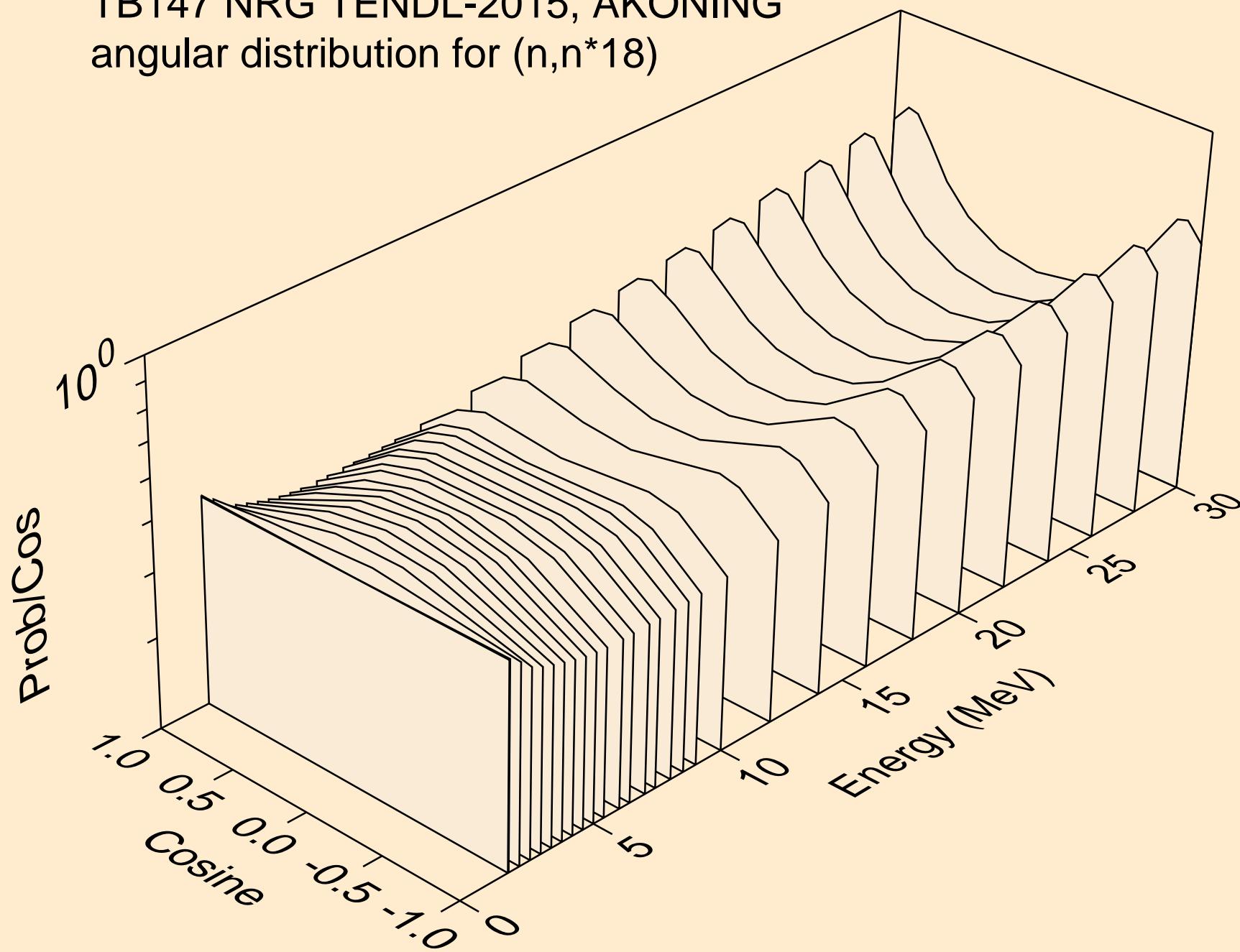
TB147 NRG TENDL-2015, AKONING
angular distribution for (n,n^*16)



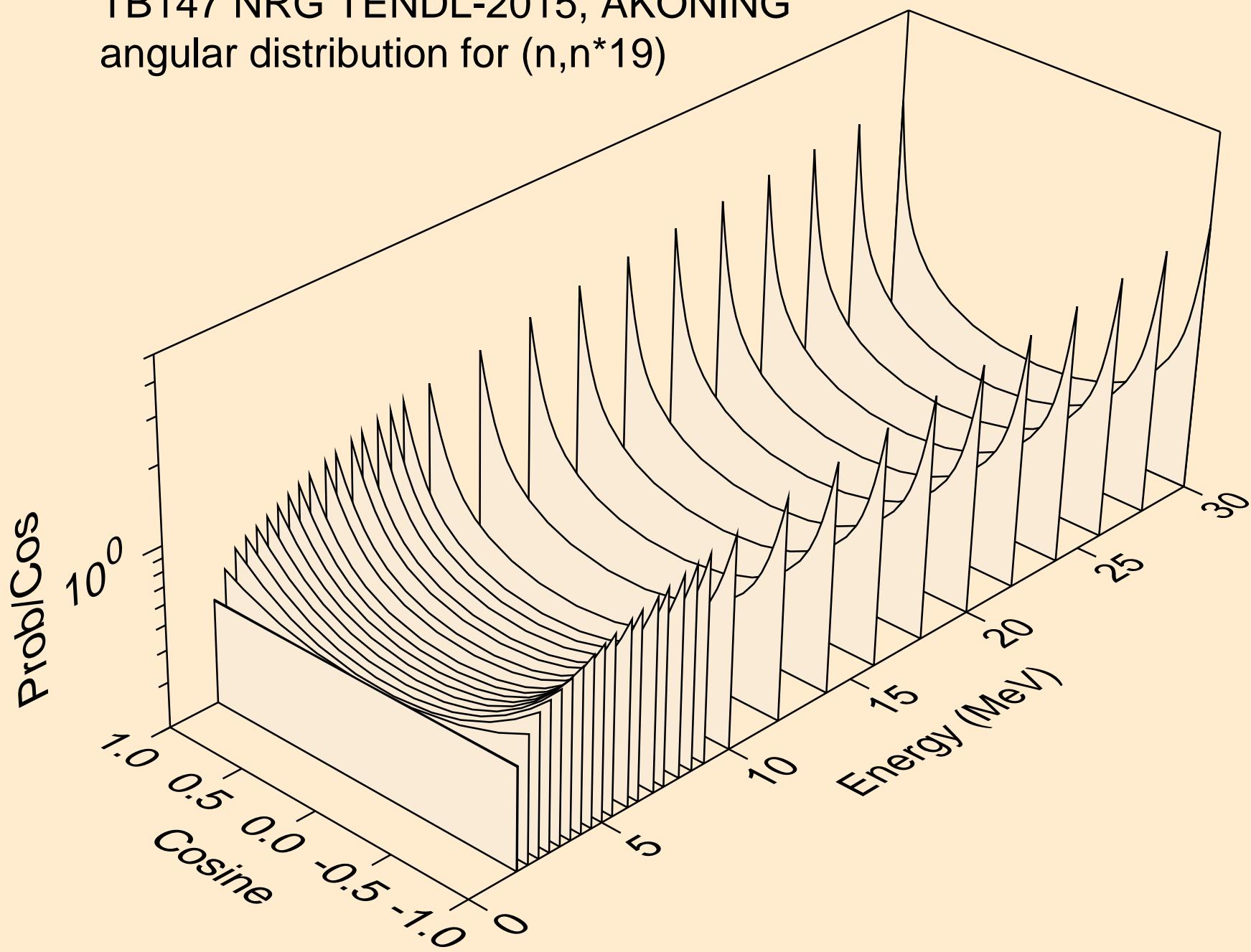
TB147 NRG TENDL-2015, AKONING
angular distribution for (n,n^*17)



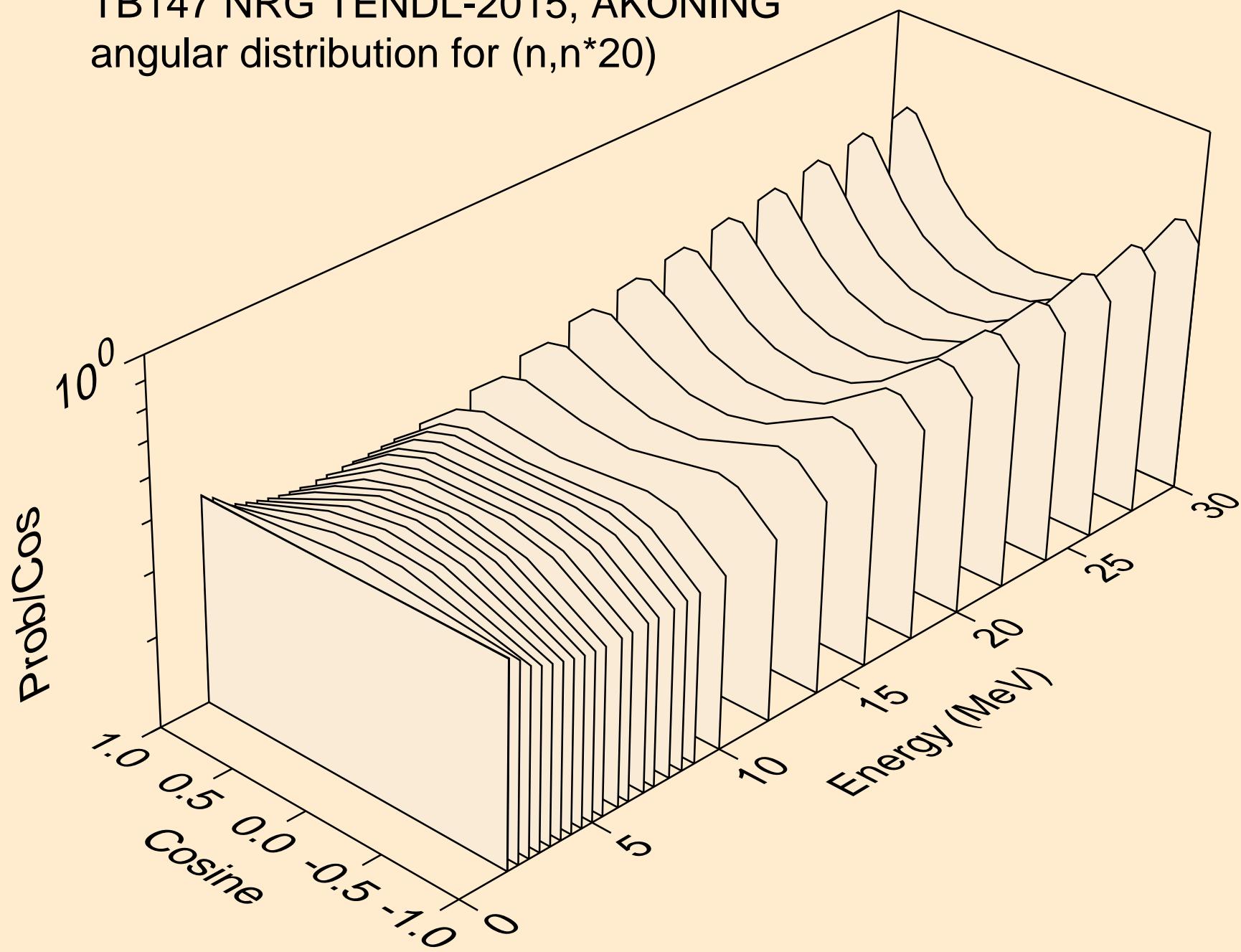
TB147 NRG TENDL-2015, AKONING
angular distribution for (n,n*18)



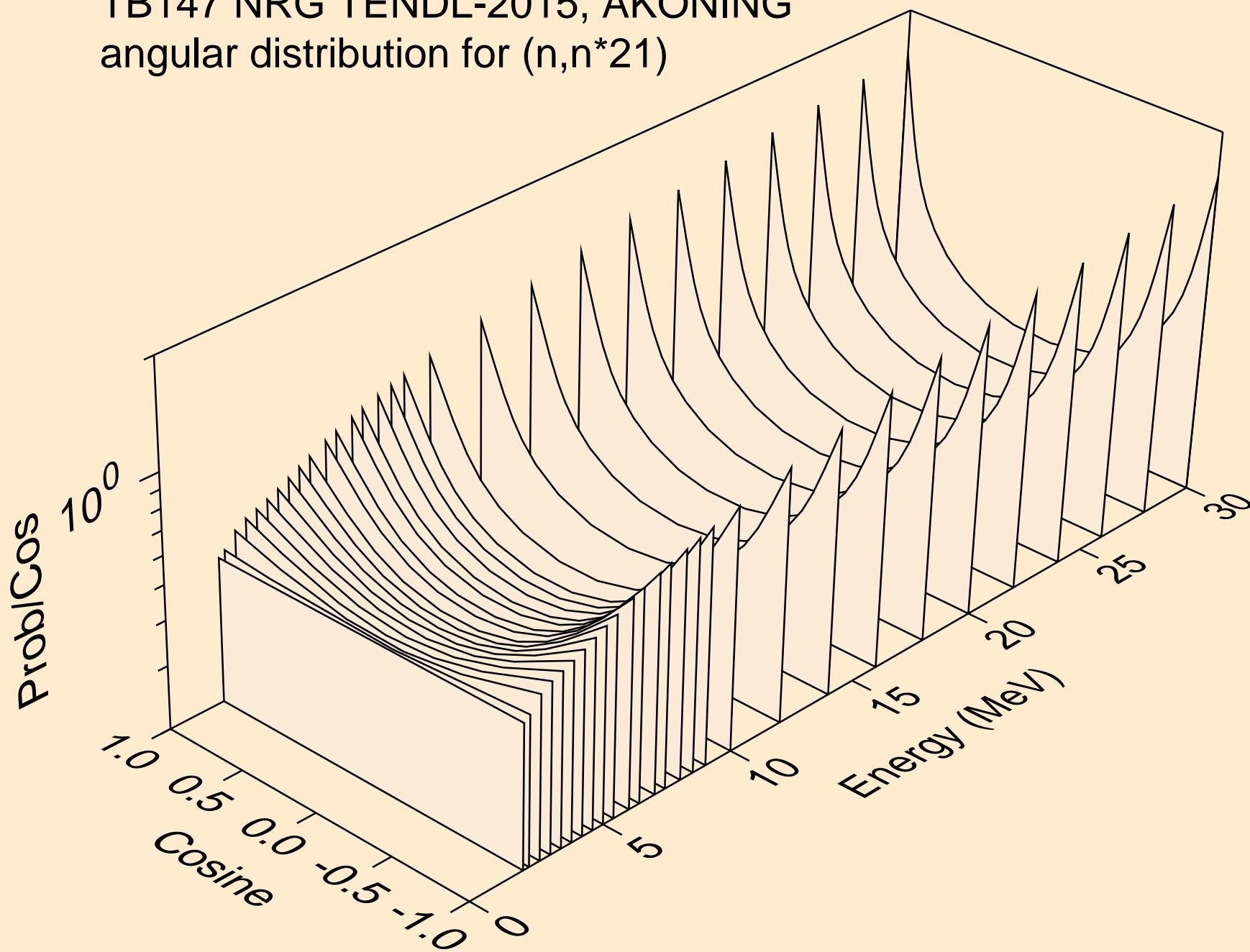
TB147 NRG TENDL-2015, AKONING
angular distribution for (n,n*19)



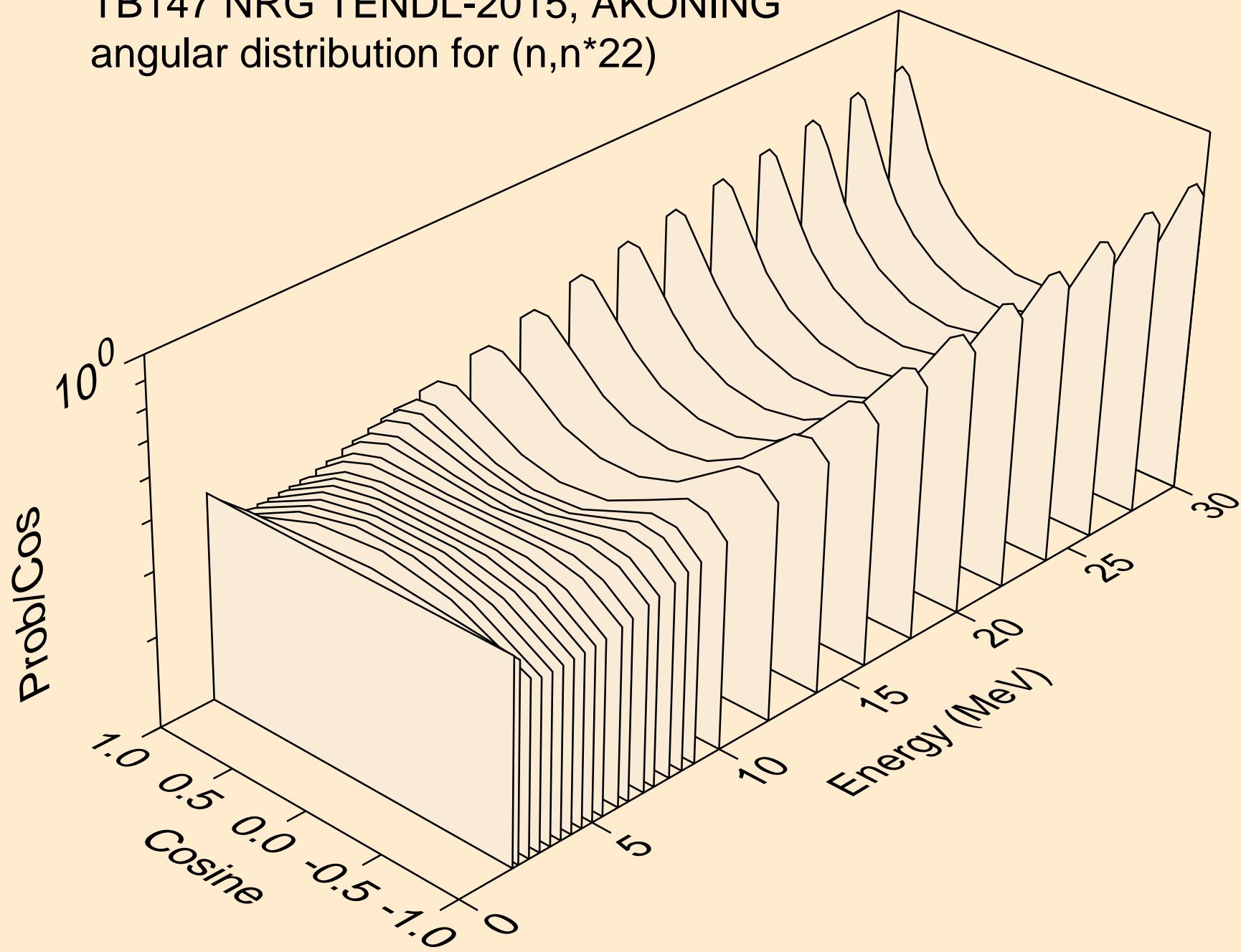
TB147 NRG TENDL-2015, AKONING
angular distribution for $(n,n^*)20$



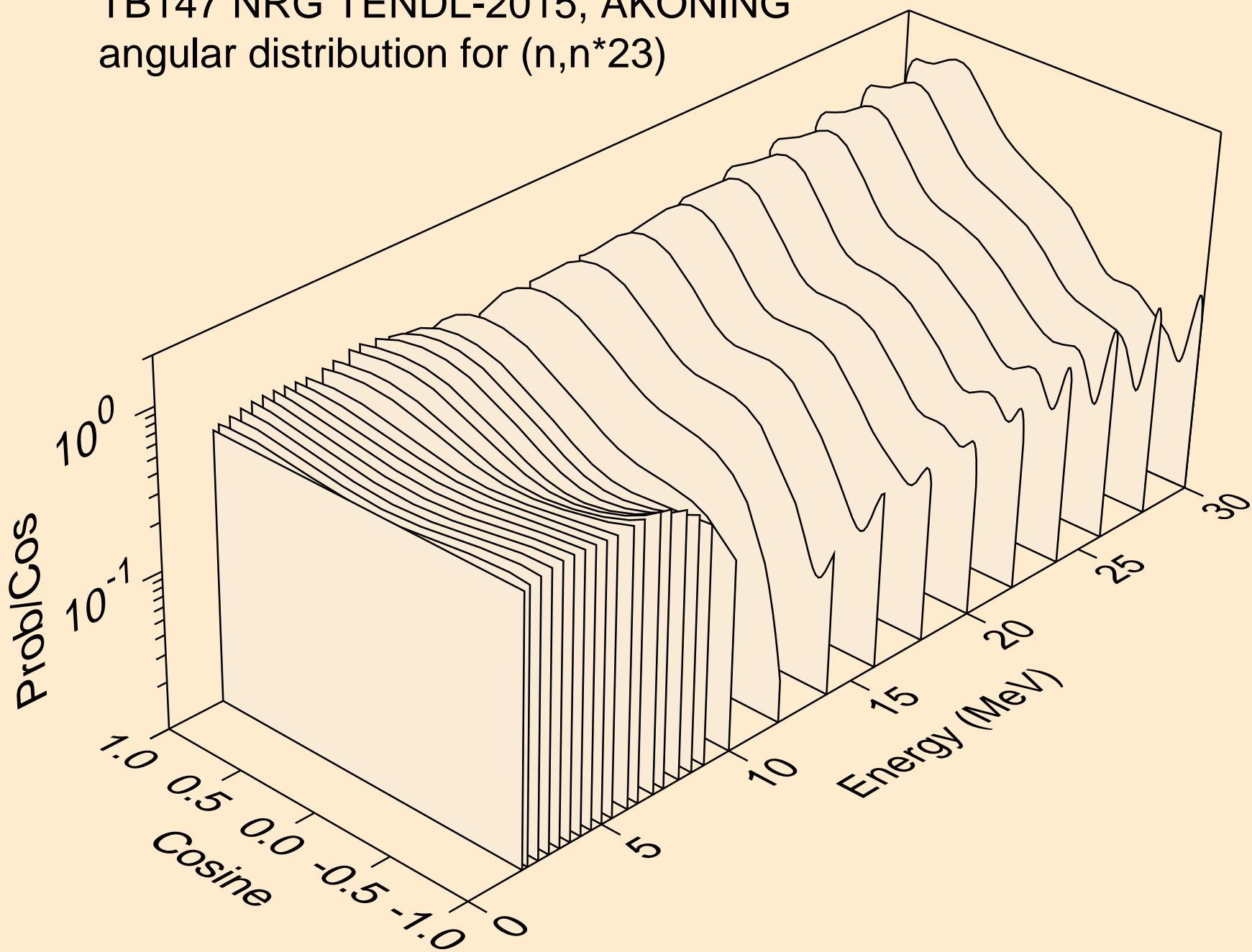
TB147 NRG TENDL-2015, AKONING
angular distribution for (n,n^*21)



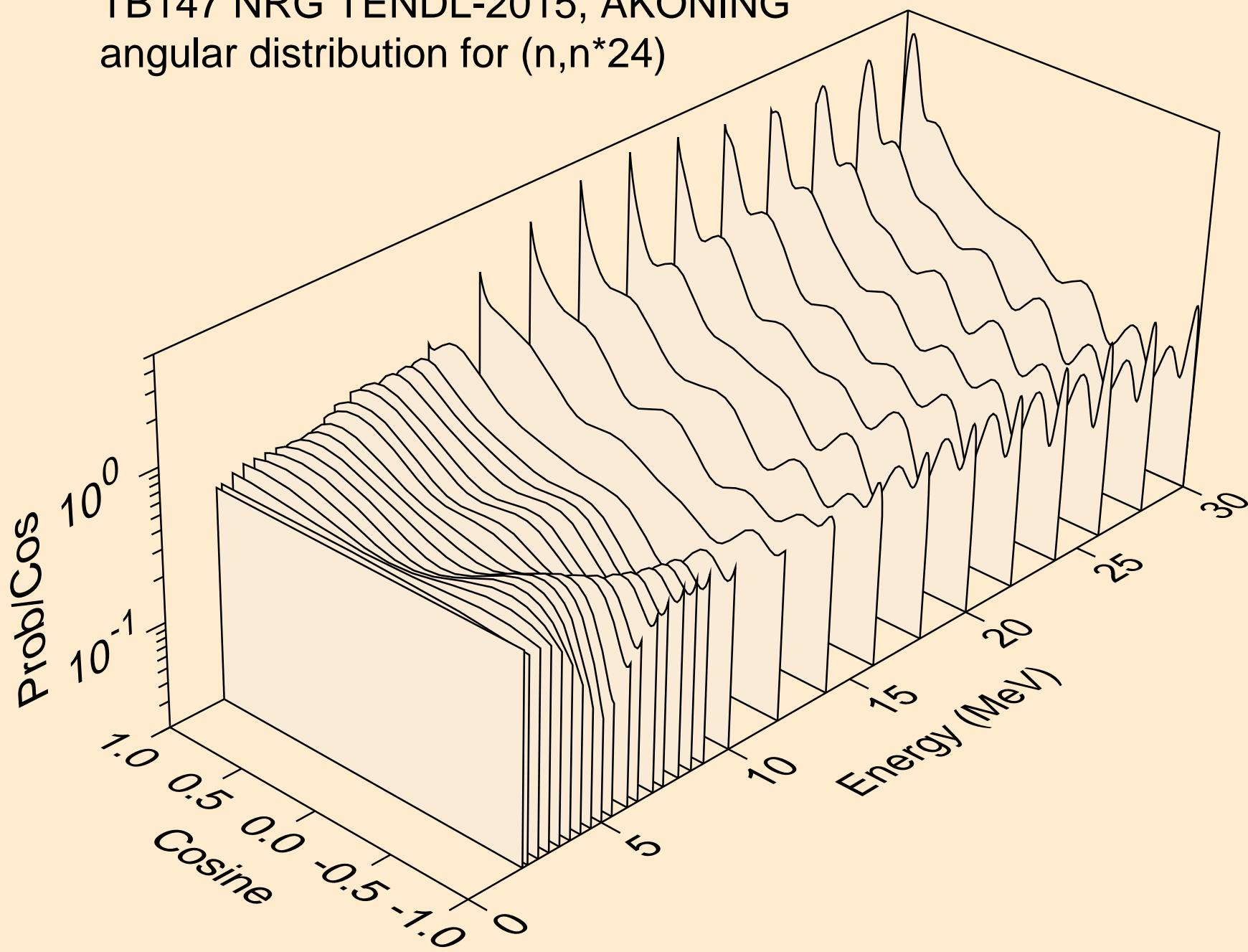
TB147 NRG TENDL-2015, AKONING
angular distribution for (n,n*22)



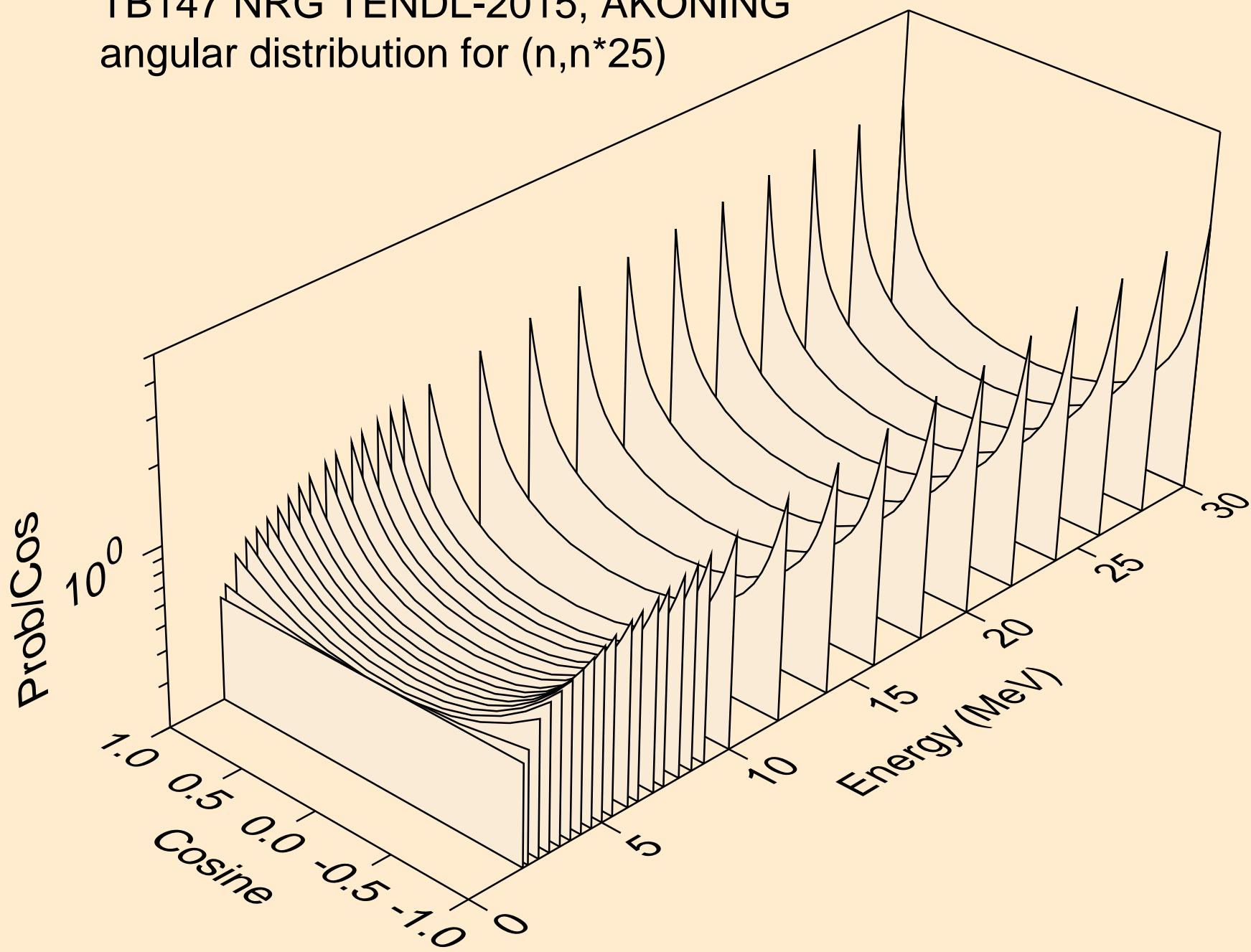
TB147 NRG TENDL-2015, AKONING
angular distribution for $(n,n^*)_{23}$



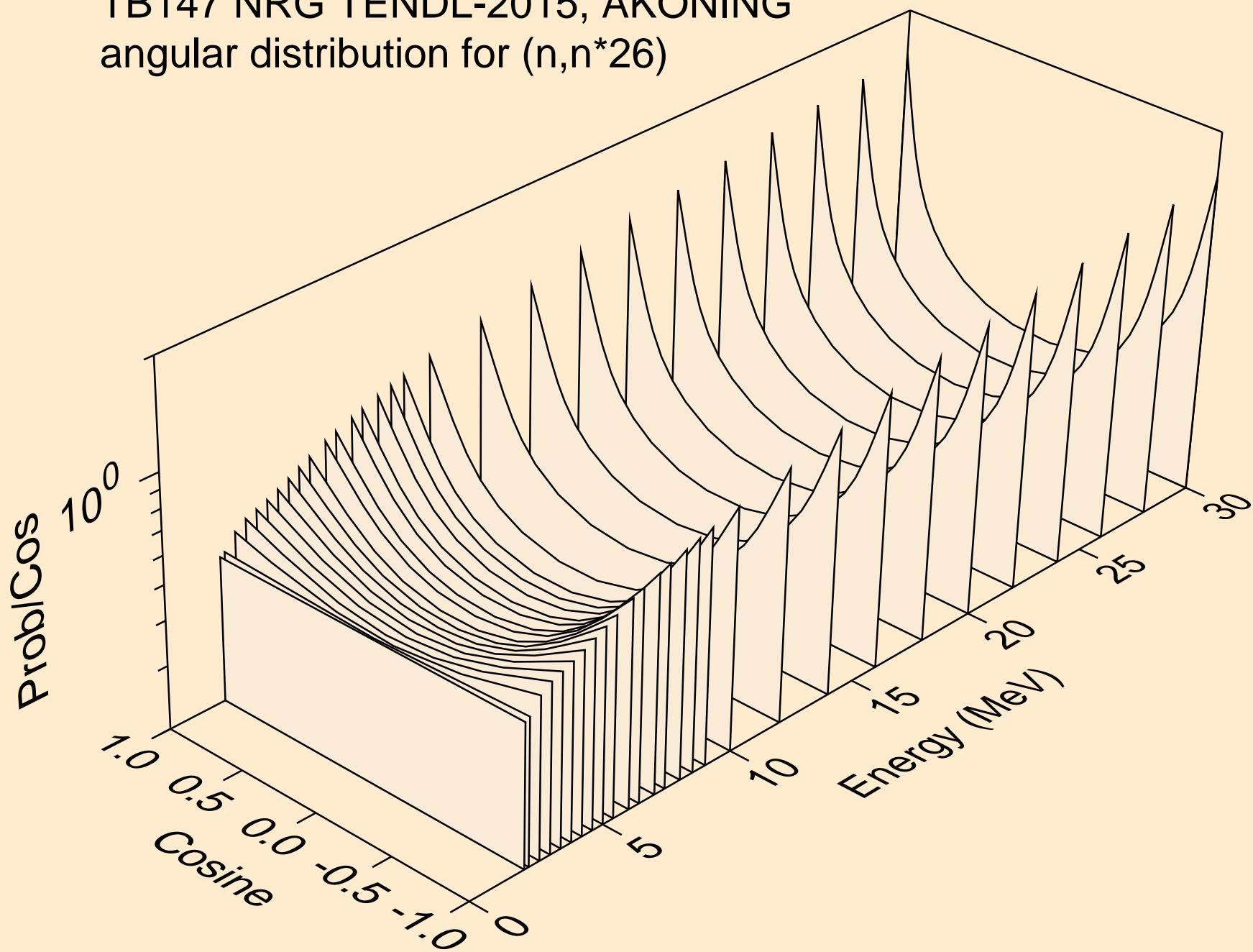
TB147 NRG TENDL-2015, AKONING
angular distribution for (n,n*24)



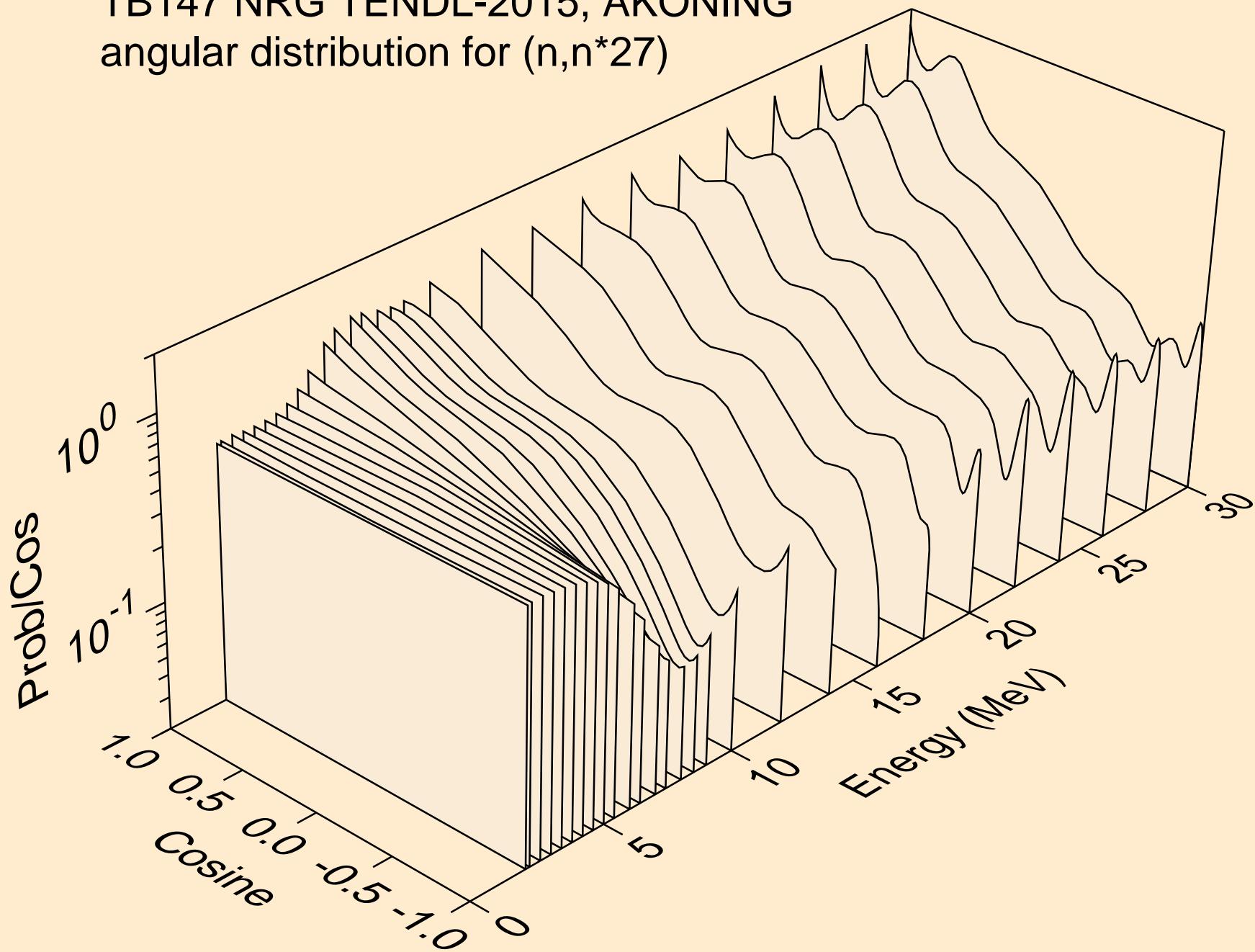
TB147 NRG TENDL-2015, AKONING
angular distribution for (n,n*25)



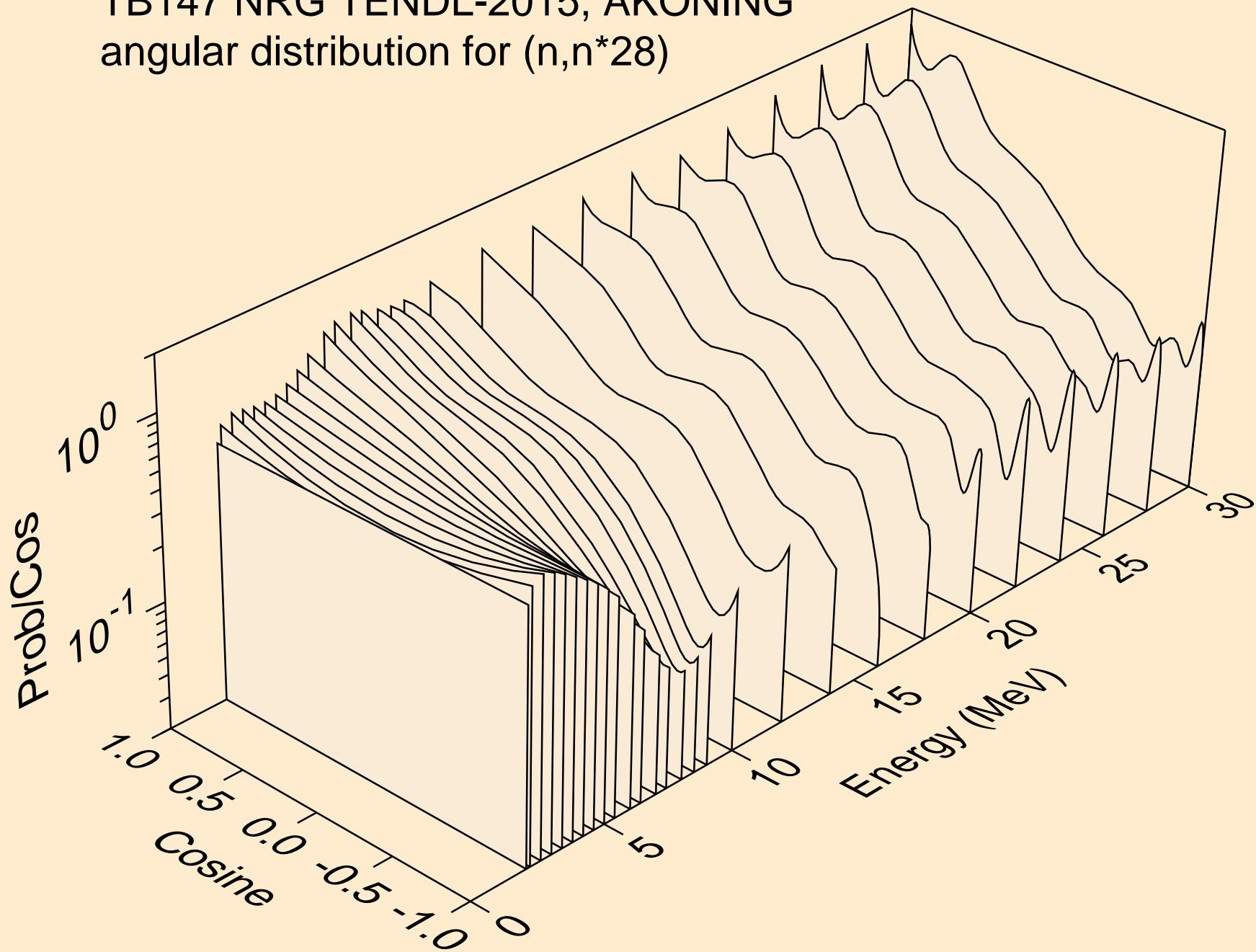
TB147 NRG TENDL-2015, AKONING
angular distribution for $(n,n^*)_{26}$



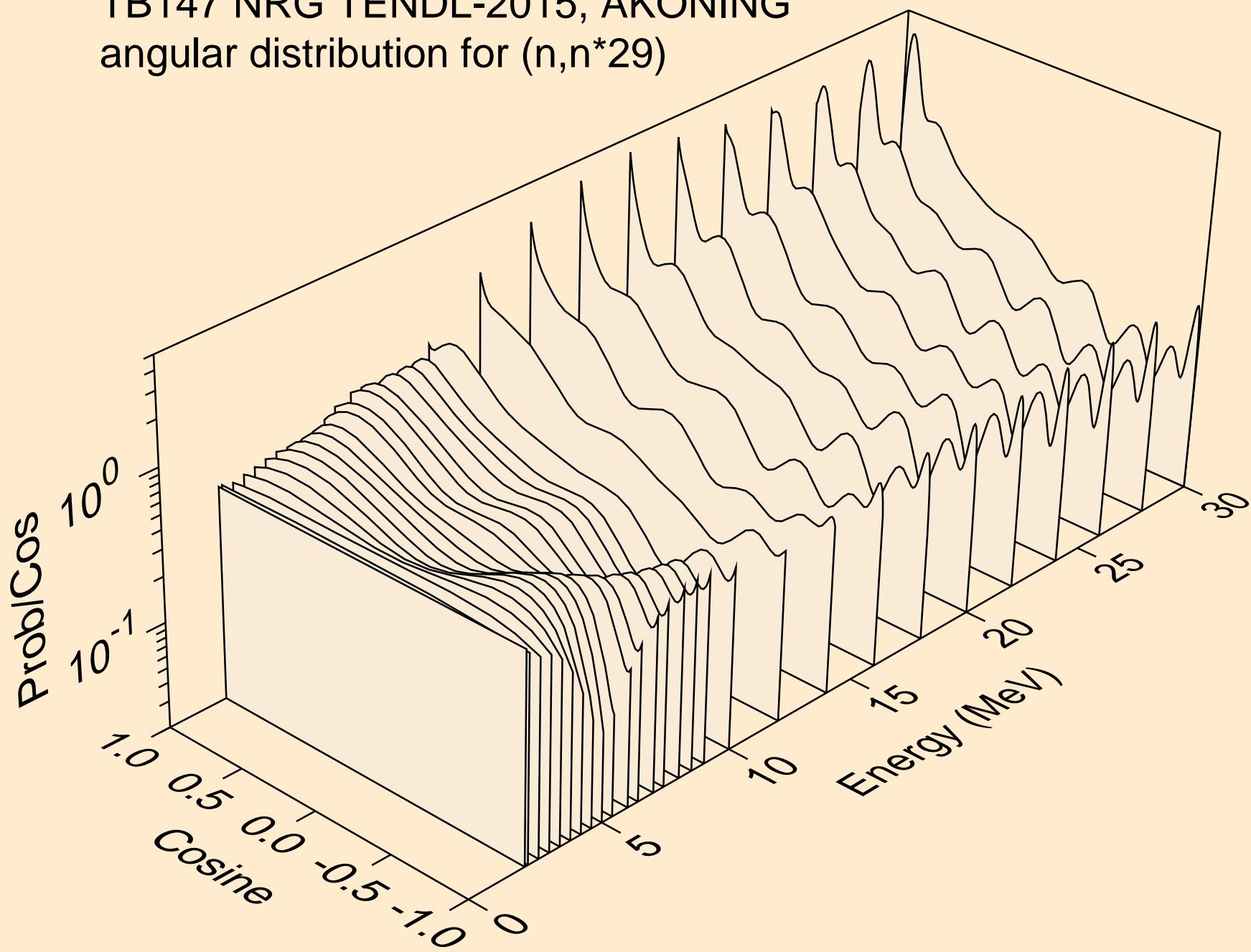
TB147 NRG TENDL-2015, AKONING
angular distribution for $(n,n^*)_{27}$



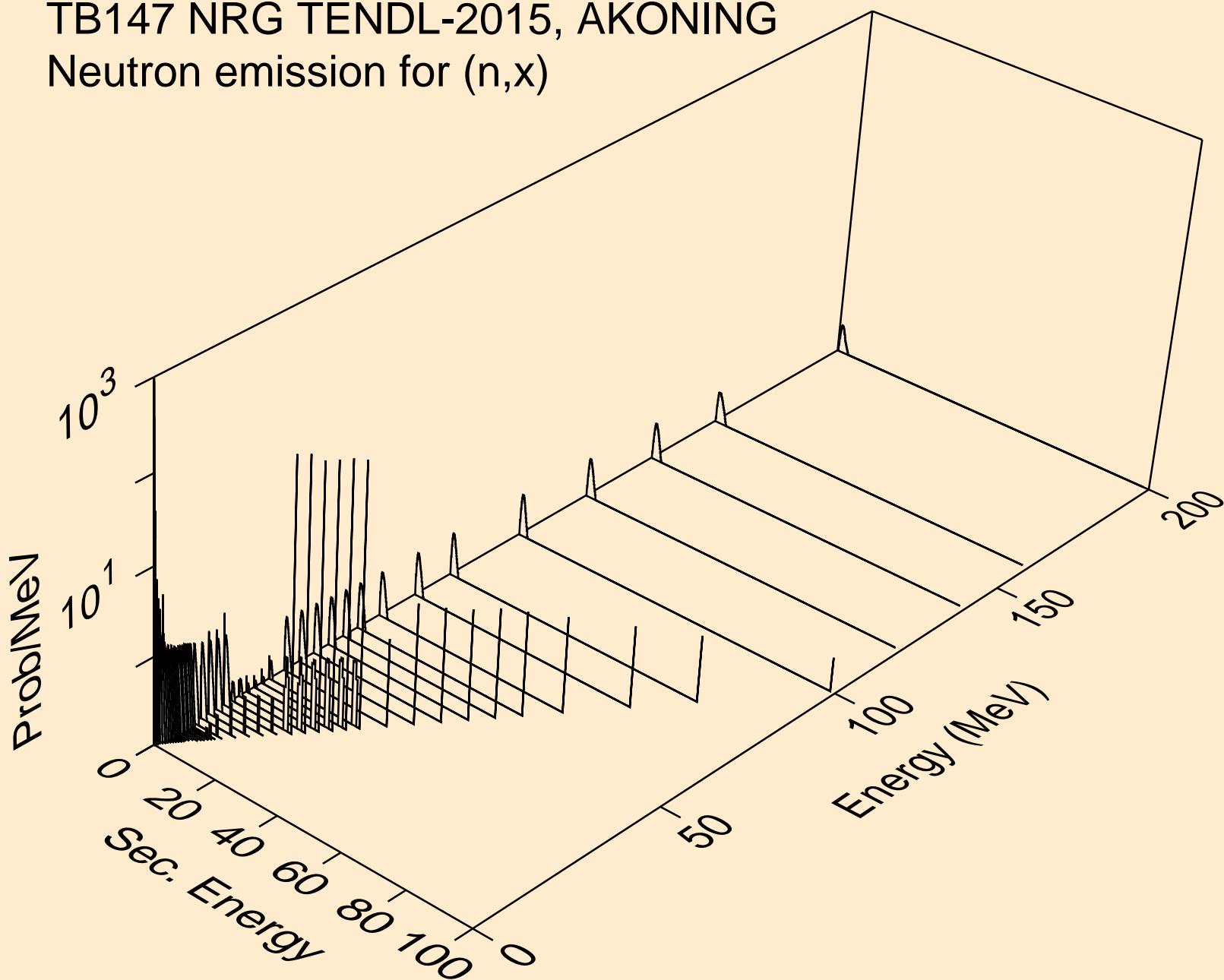
TB147 NRG TENDL-2015, AKONING
angular distribution for $(n,n^*)^{28}$



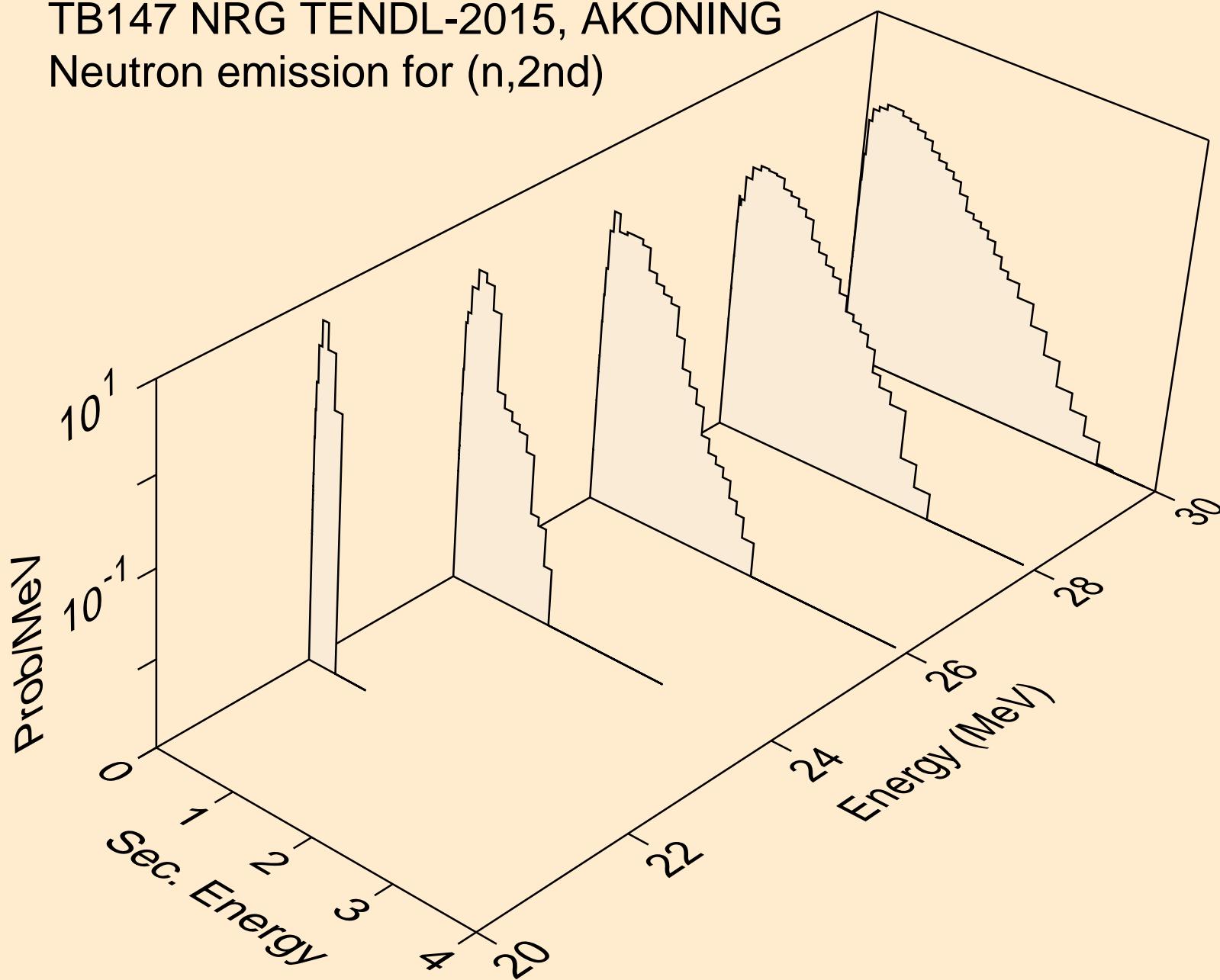
TB147 NRG TENDL-2015, AKONING
angular distribution for $(n,n^*{}^{29})$



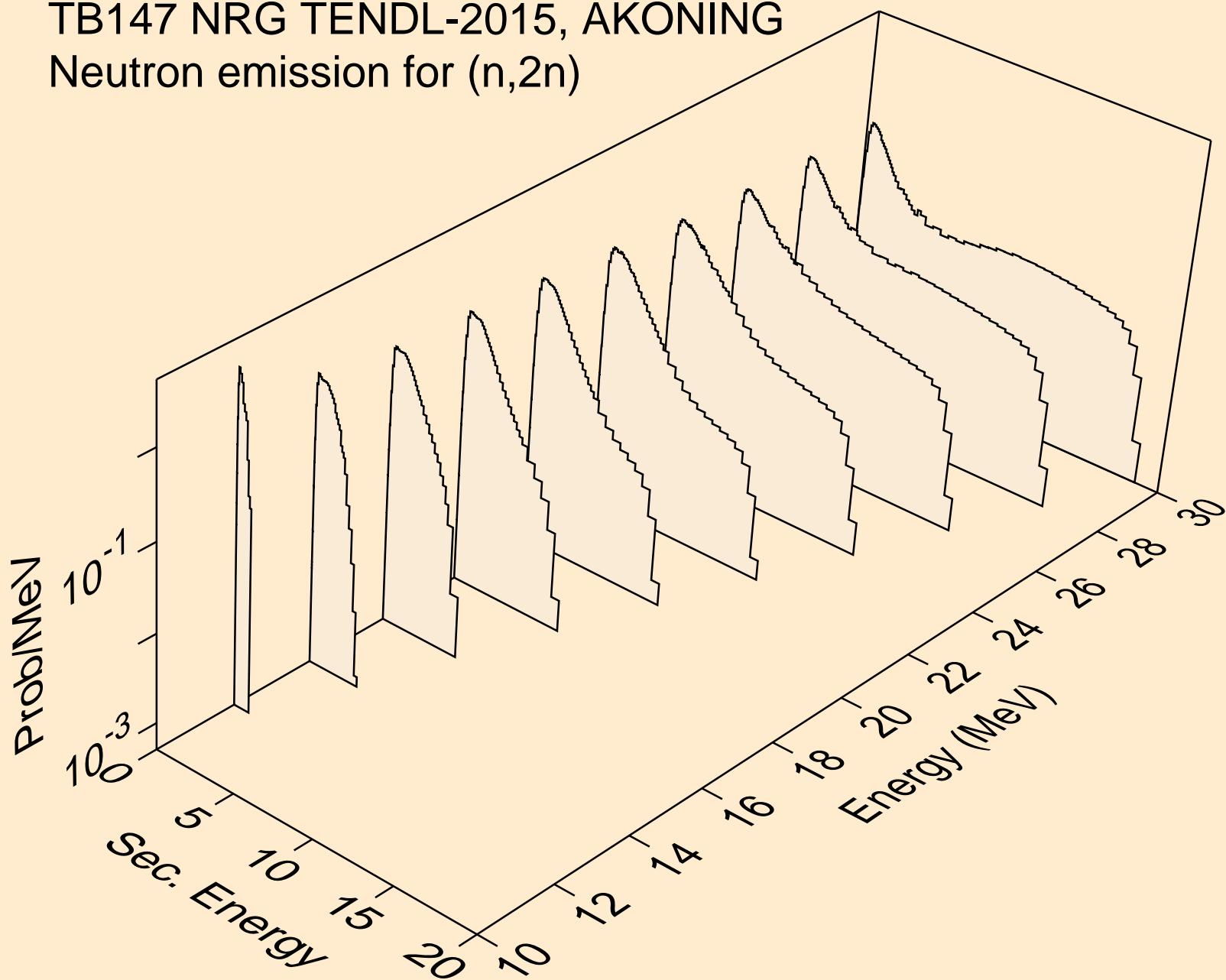
TB147 NRG TENDL-2015, AKONING
Neutron emission for (n,x)



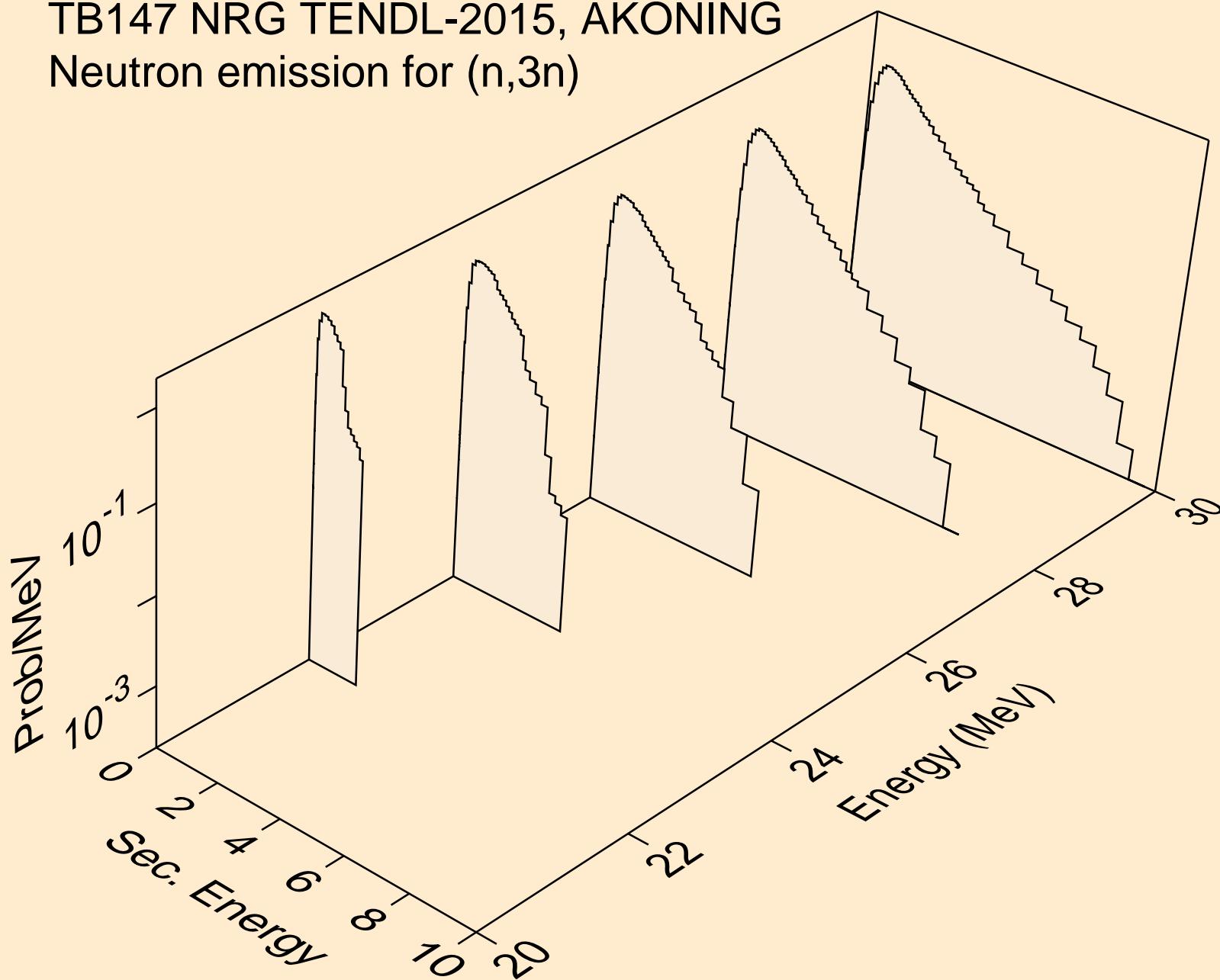
TB147 NRG TENDL-2015, AKONING
Neutron emission for (n,2nd)



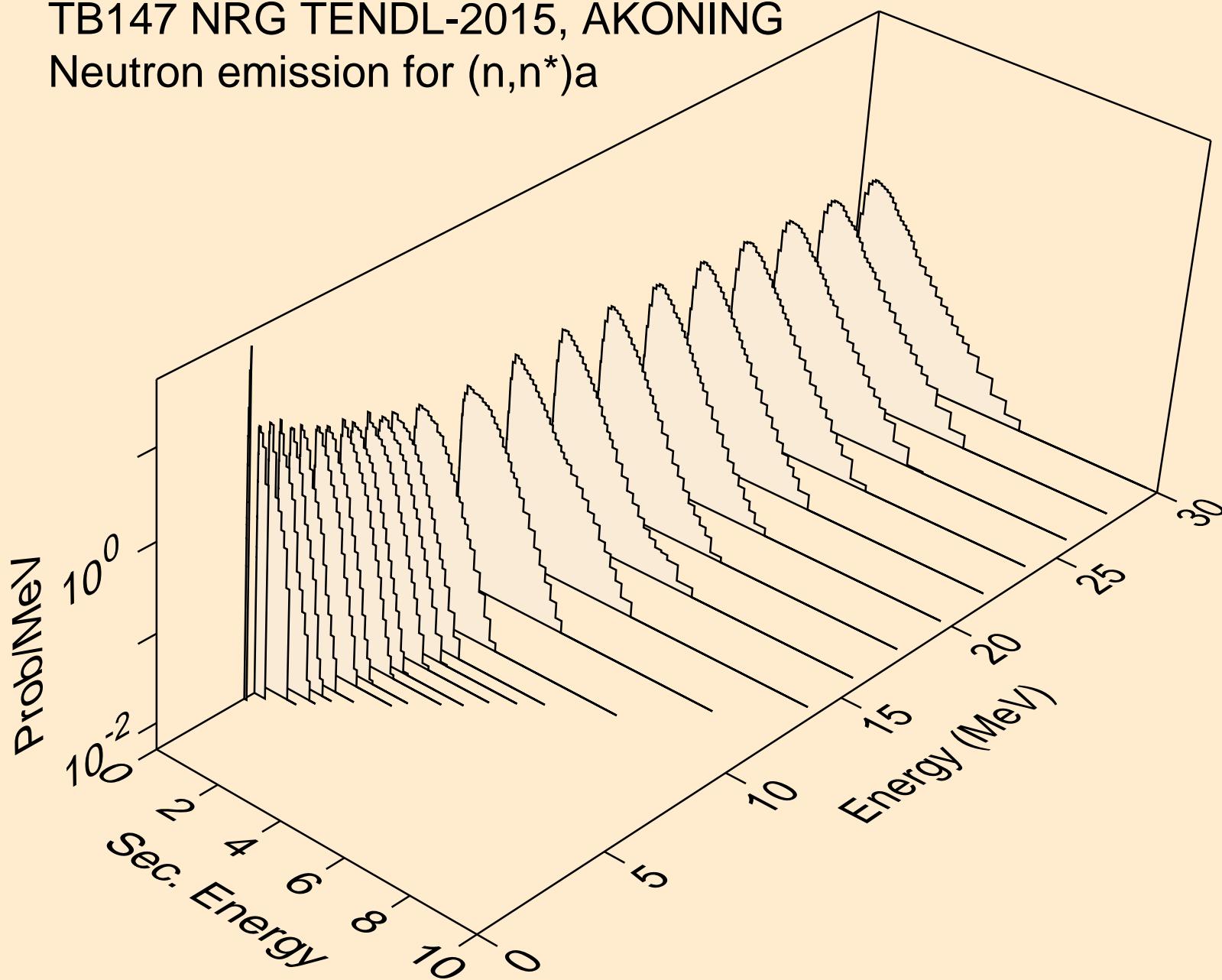
TB147 NRG TENDL-2015, AKONING
Neutron emission for (n,2n)



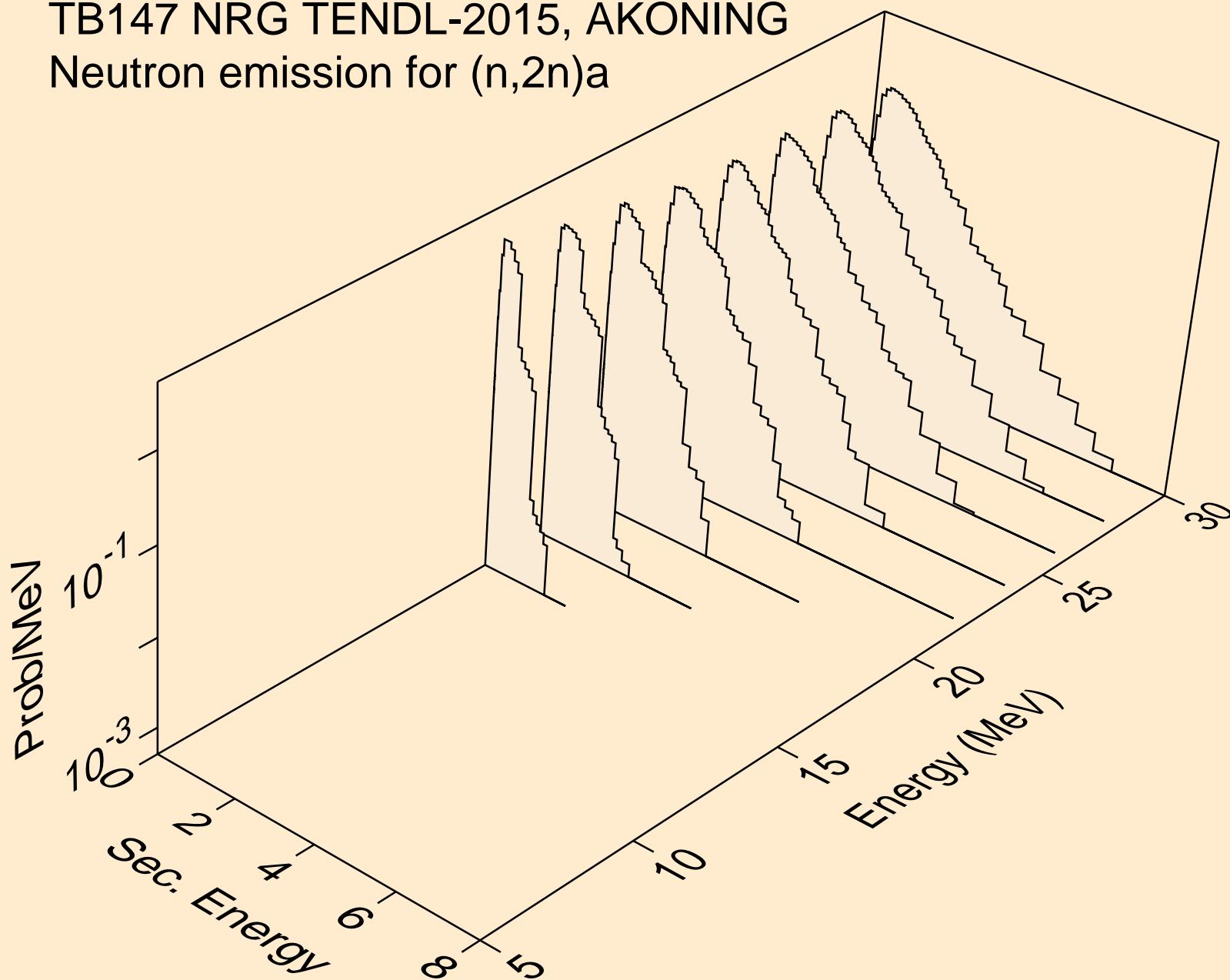
TB147 NRG TENDL-2015, AKONING
Neutron emission for (n,3n)



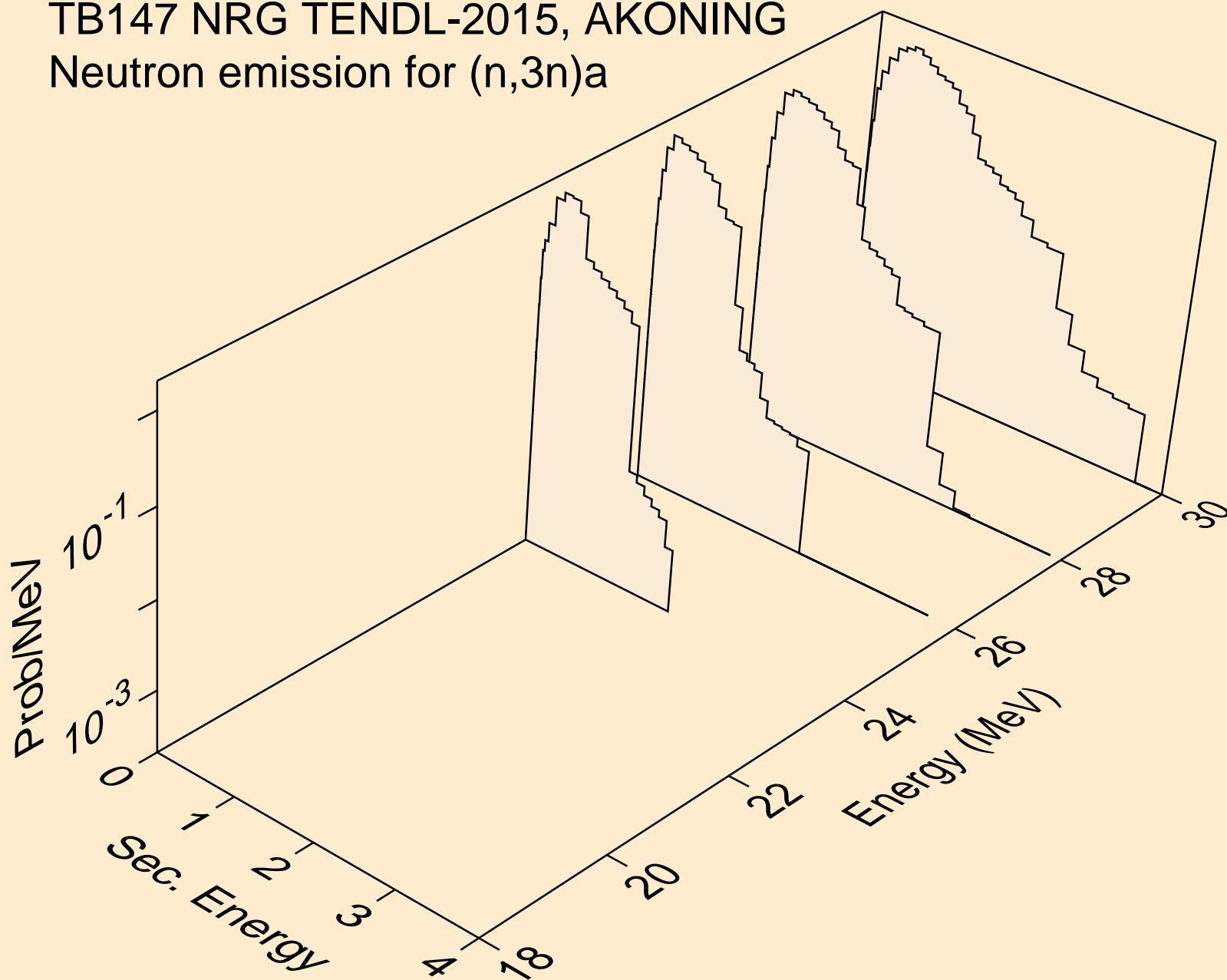
TB147 NRG TENDL-2015, AKONING
Neutron emission for $(n,n^*)a$



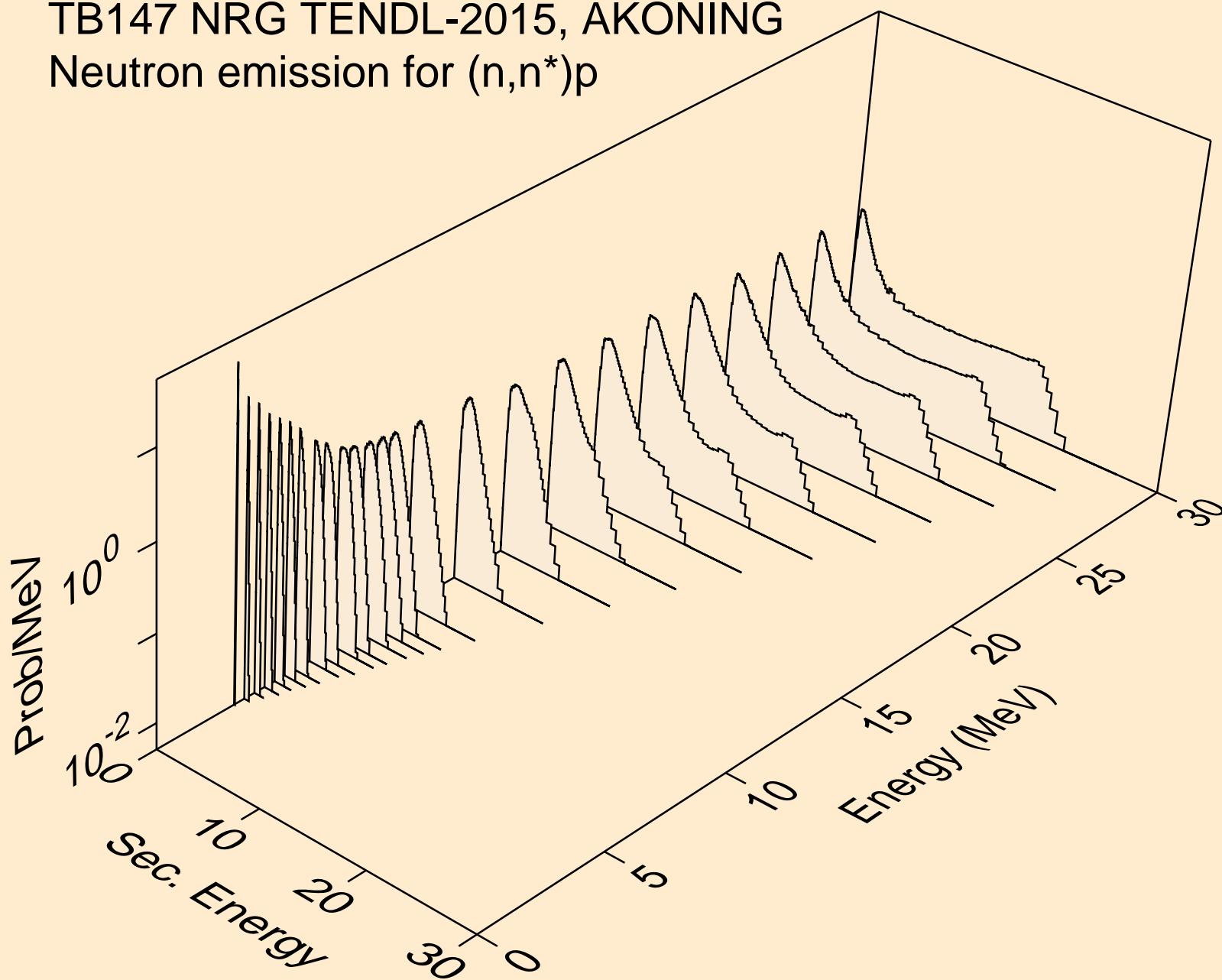
TB147 NRG TENDL-2015, AKONING
Neutron emission for $(n,2n)a$



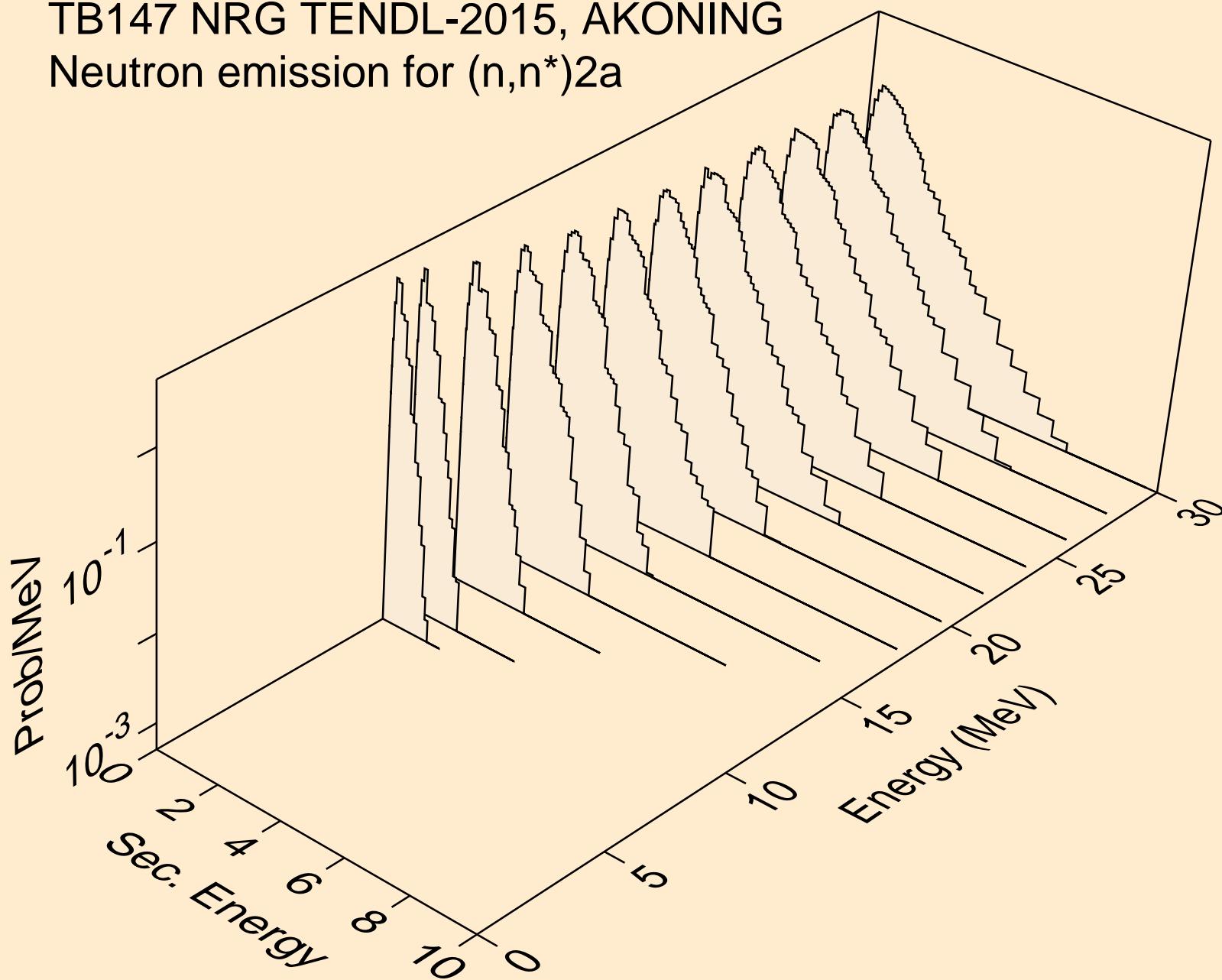
TB147 NRG TENDL-2015, AKONING
Neutron emission for (n,3n)a



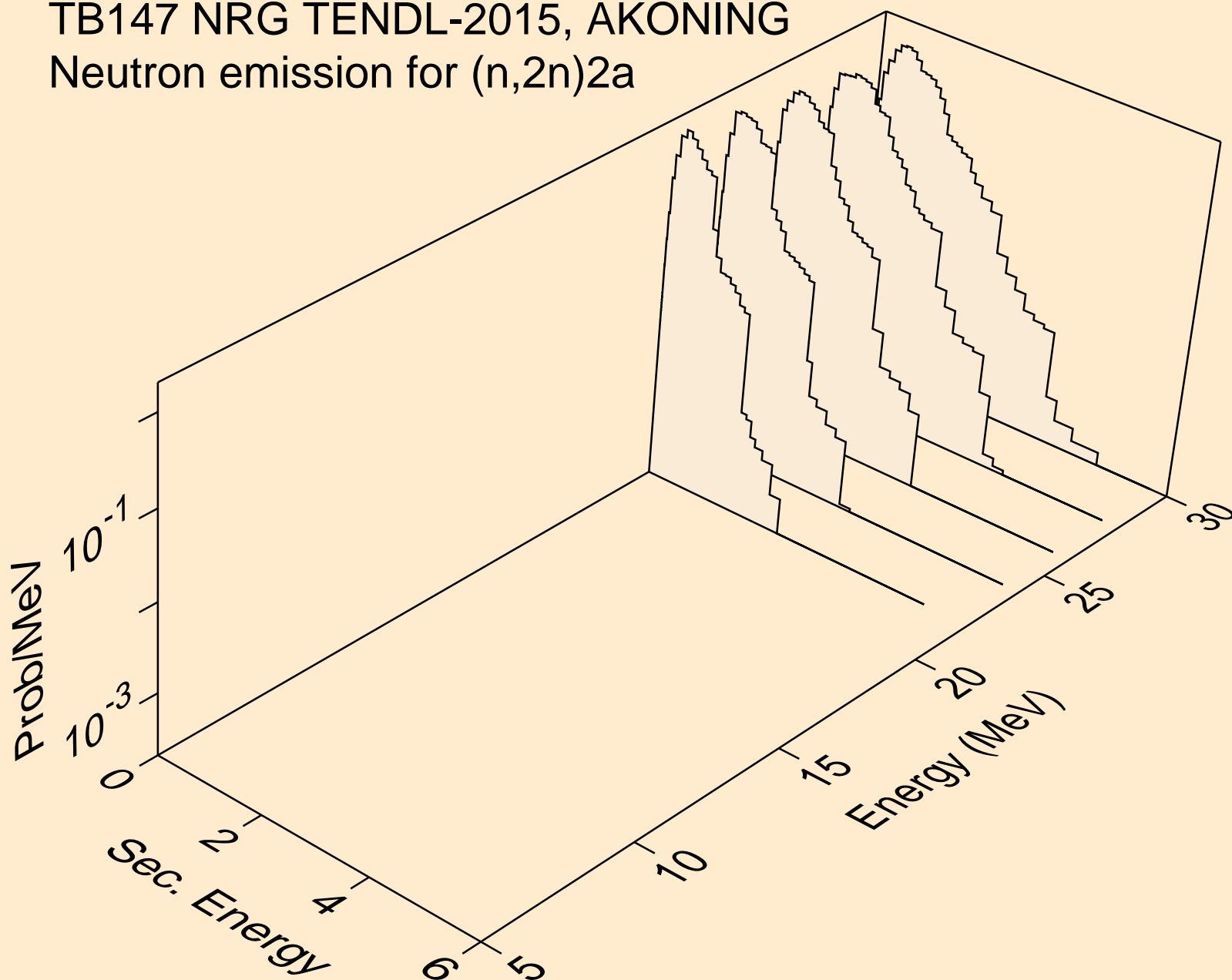
TB147 NRG TENDL-2015, AKONING
Neutron emission for $(n,n^*)p$



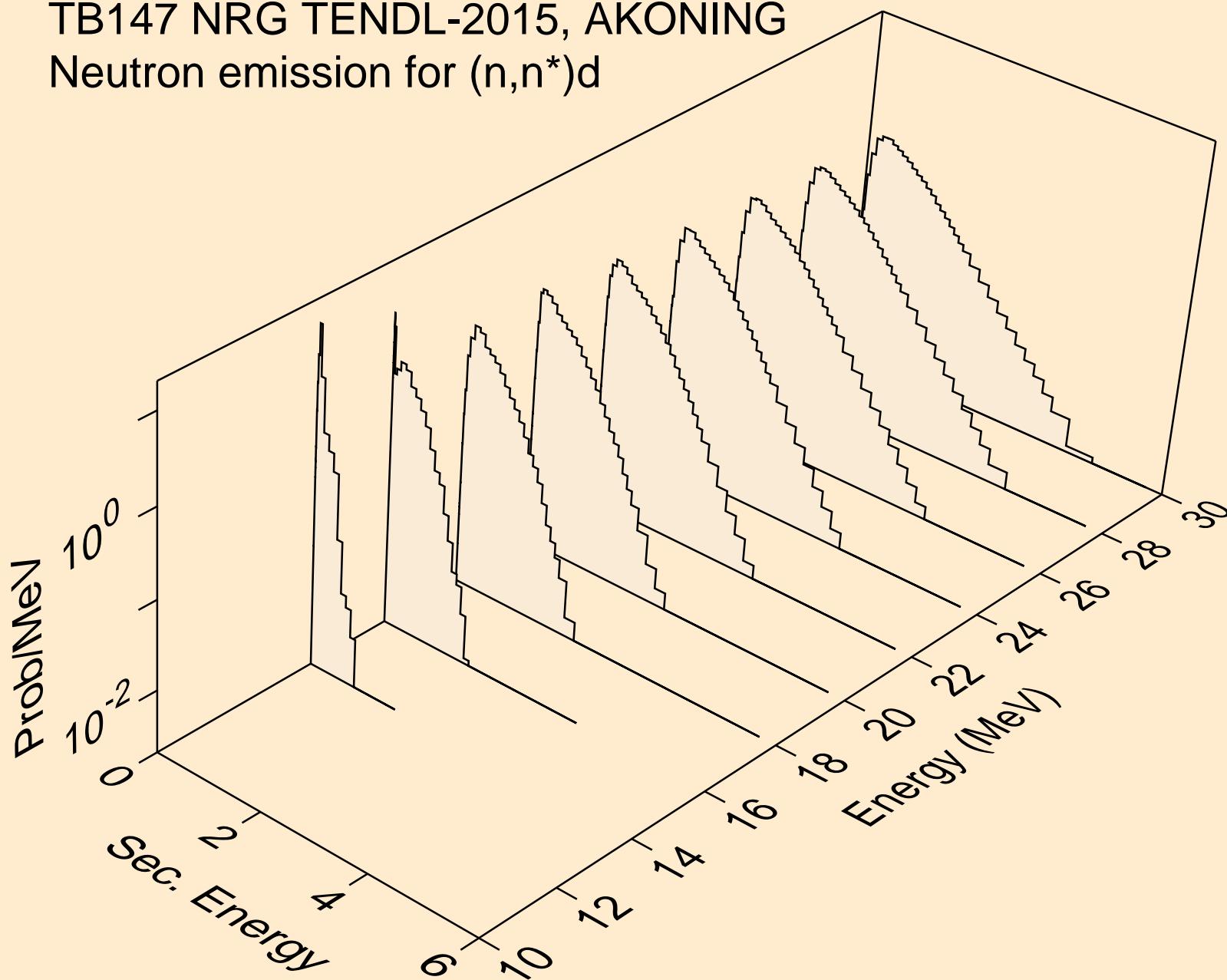
TB147 NRG TENDL-2015, AKONING
Neutron emission for $(n,n^*)2a$



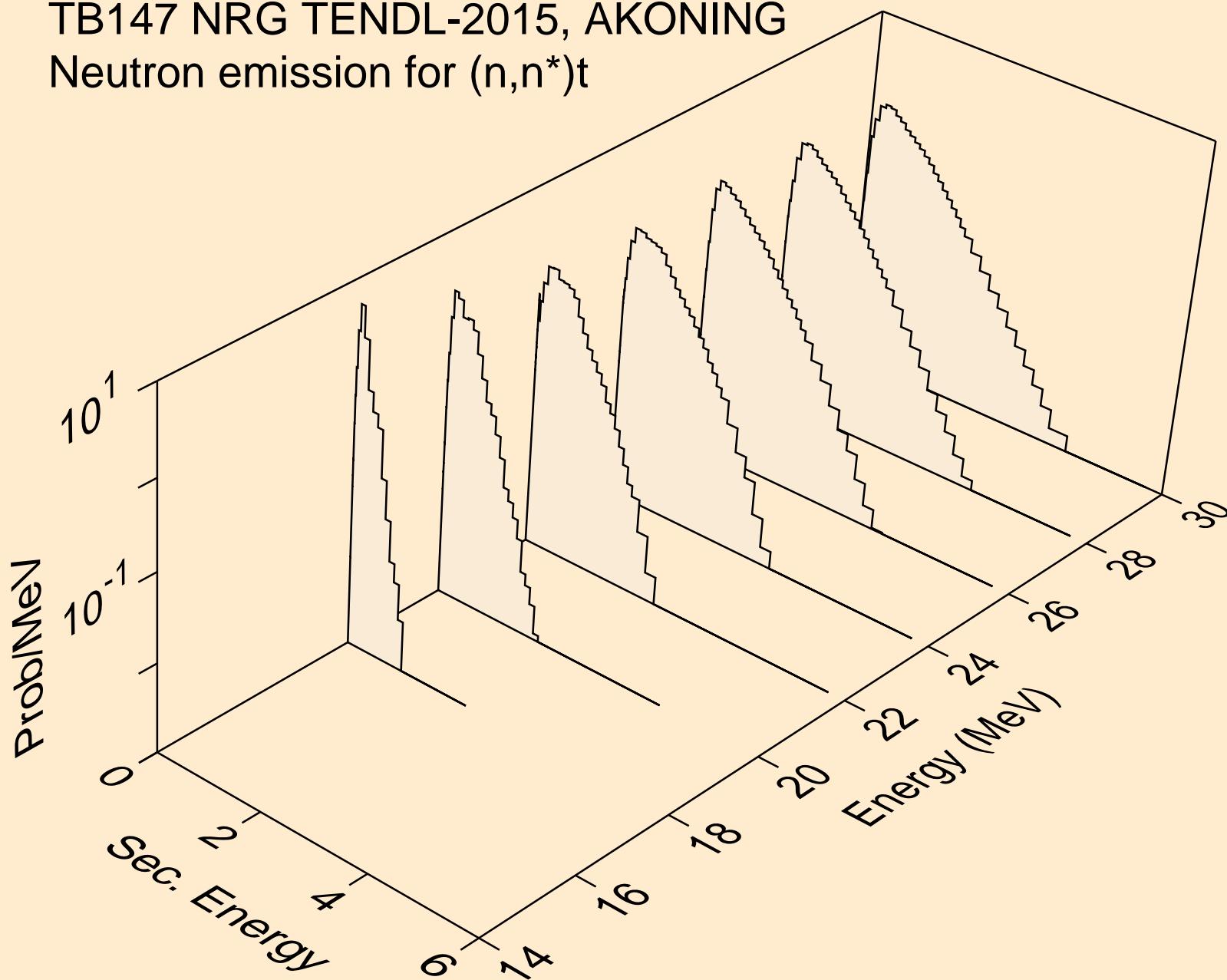
TB147 NRG TENDL-2015, AKONING
Neutron emission for $(n,2n)2a$



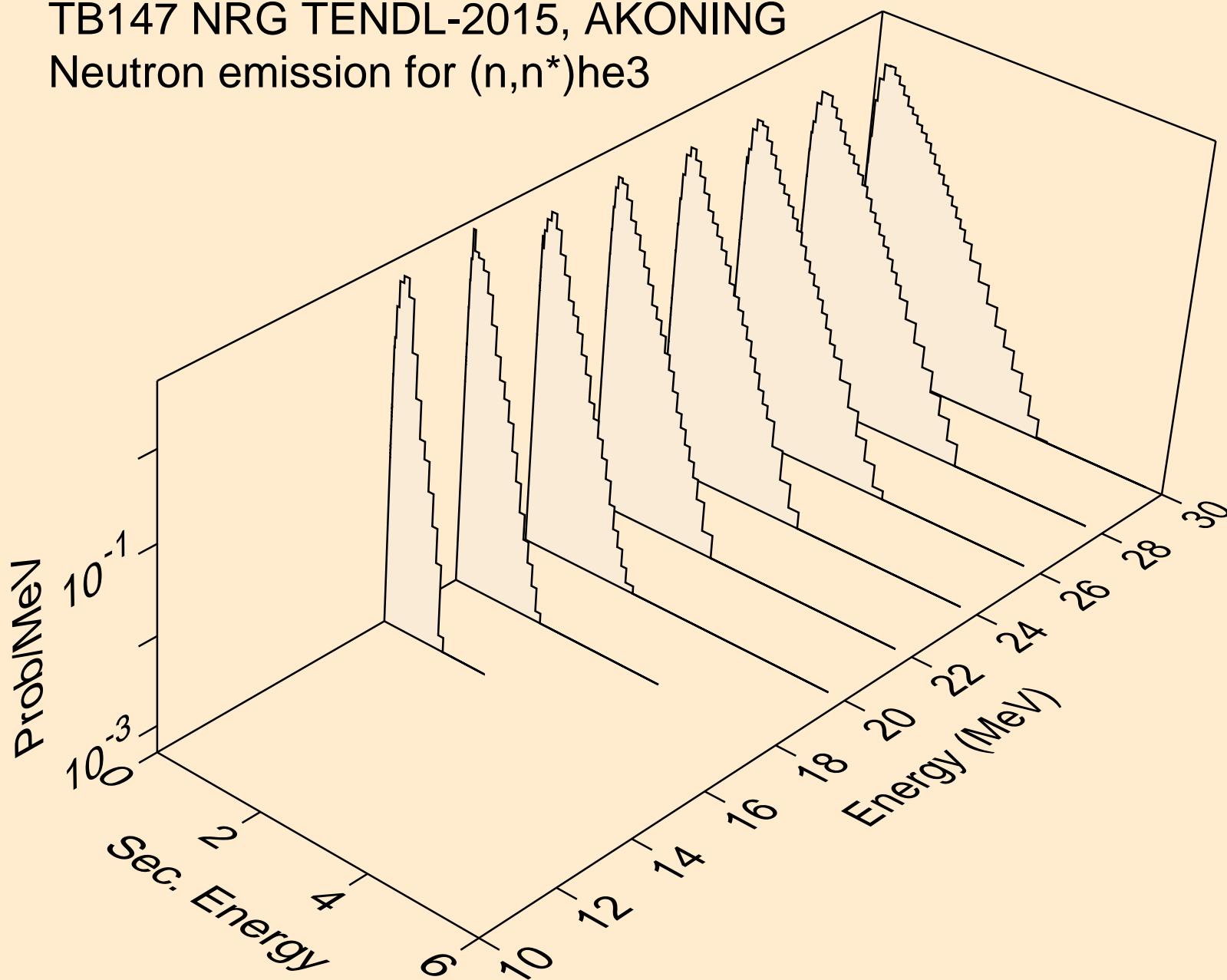
TB147 NRG TENDL-2015, AKONING
Neutron emission for $(n,n^*)d$



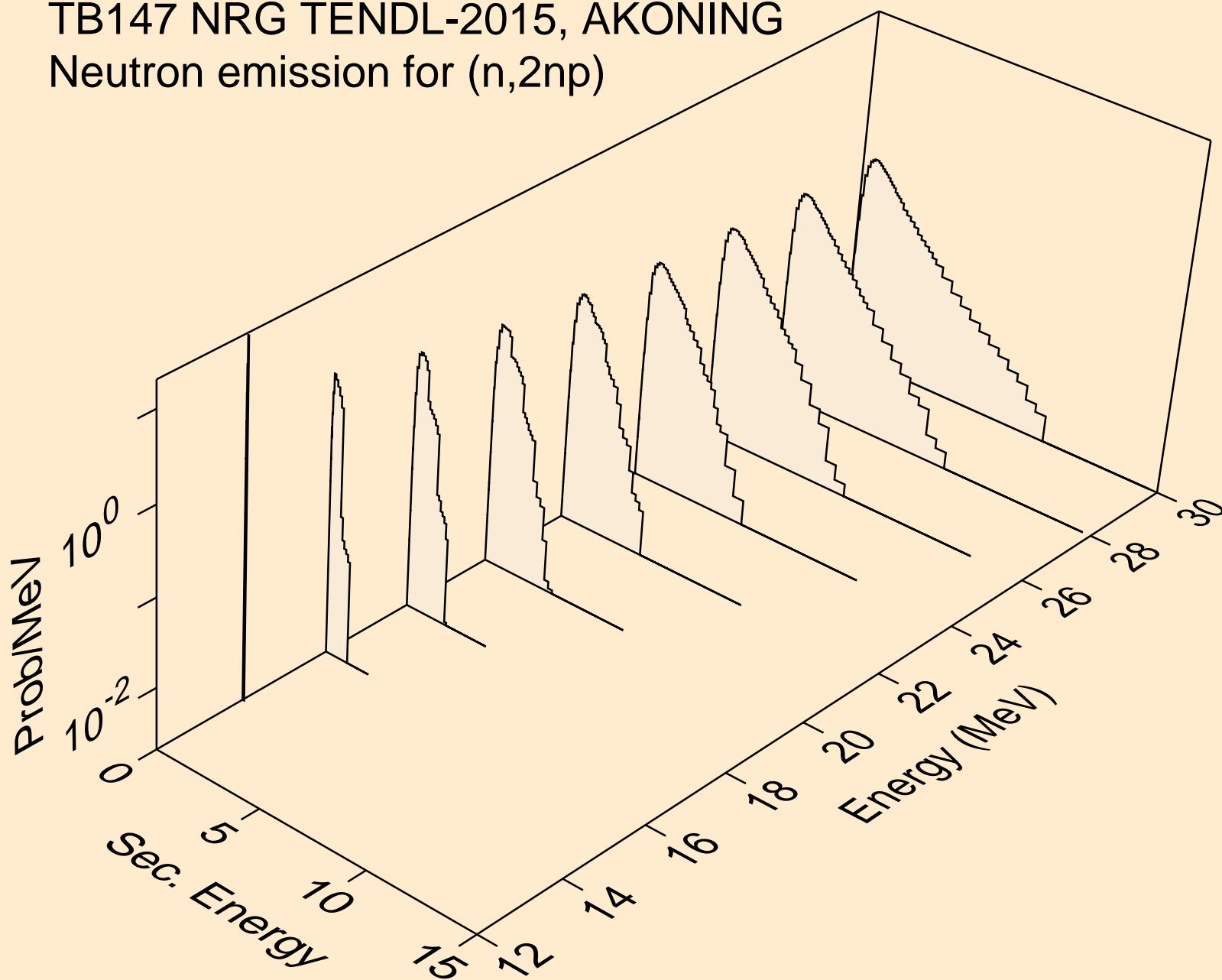
TB147 NRG TENDL-2015, AKONING
Neutron emission for $(n,n^*)t$



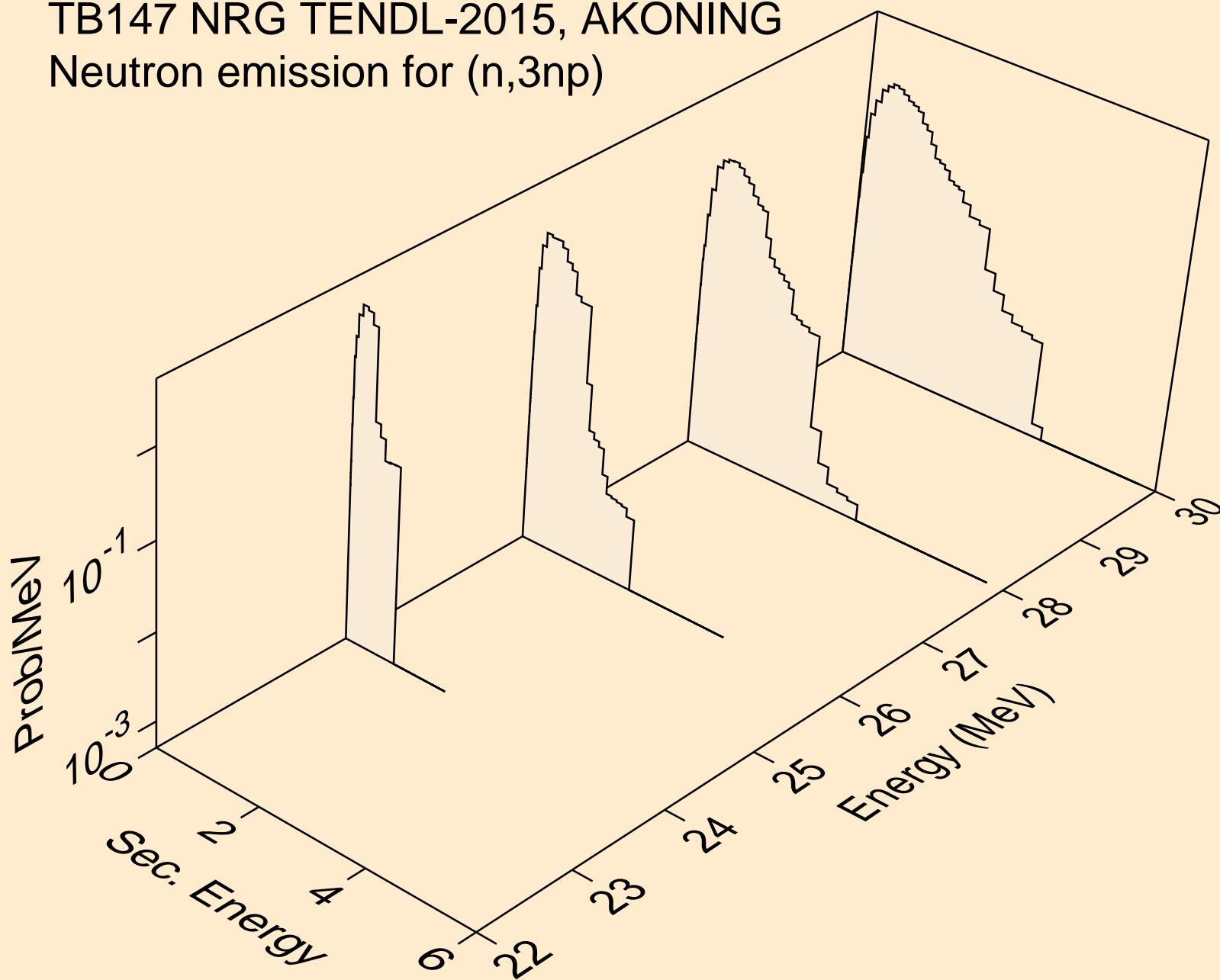
TB147 NRG TENDL-2015, AKONING
Neutron emission for $(n,n^*)\text{he3}$



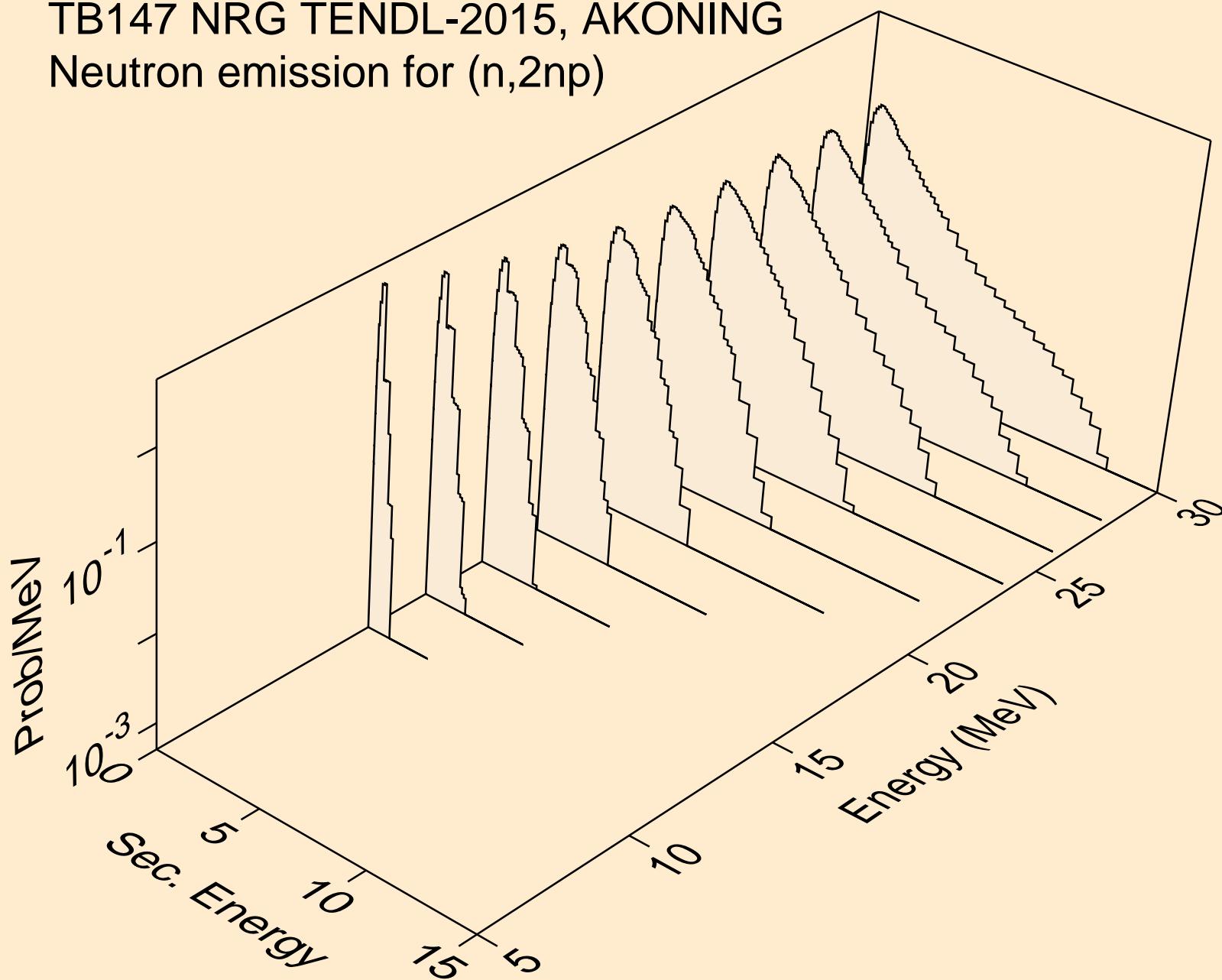
TB147 NRG TENDL-2015, AKONING
Neutron emission for (n,2np)



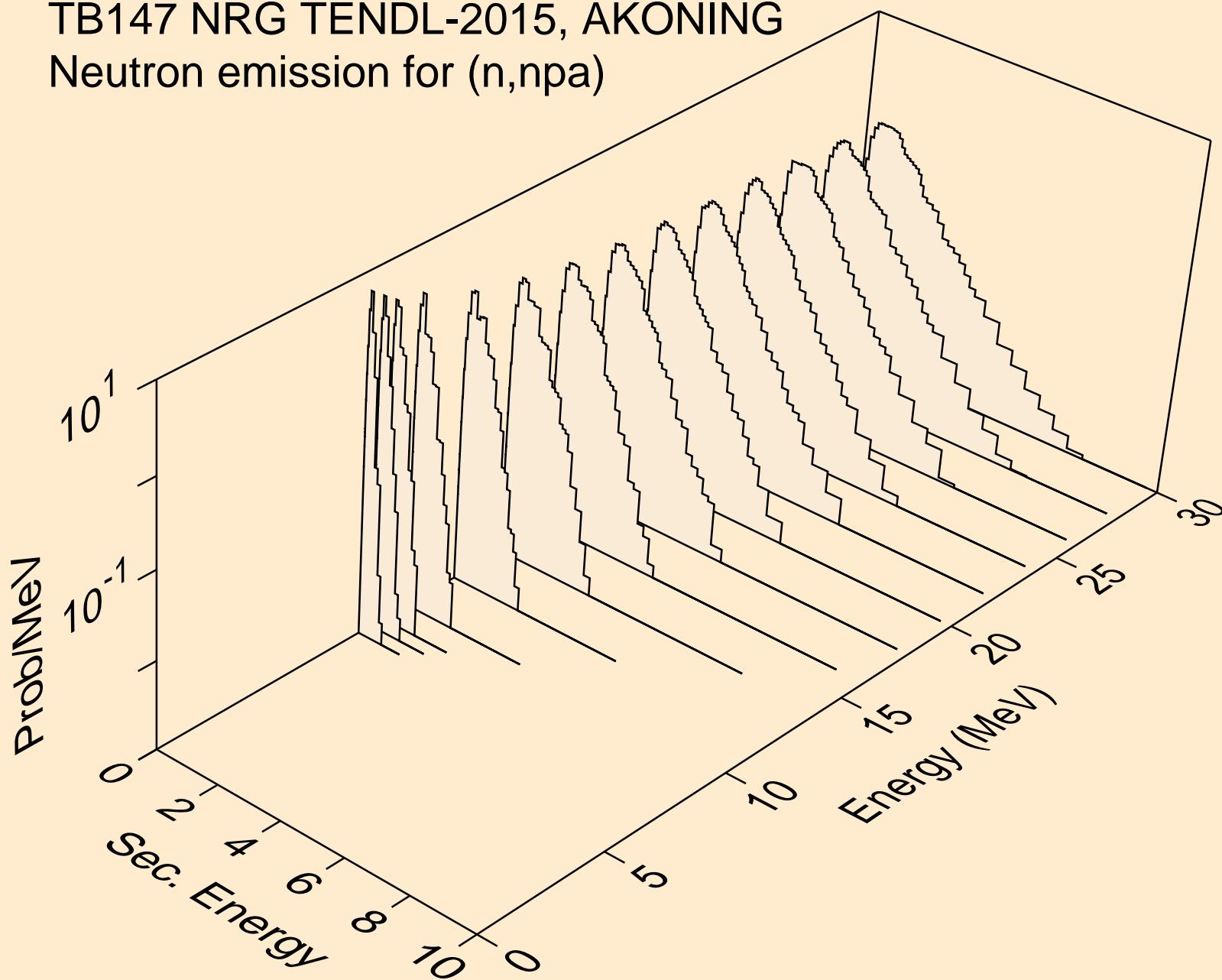
TB147 NRG TENDL-2015, AKONING
Neutron emission for (n,3np)



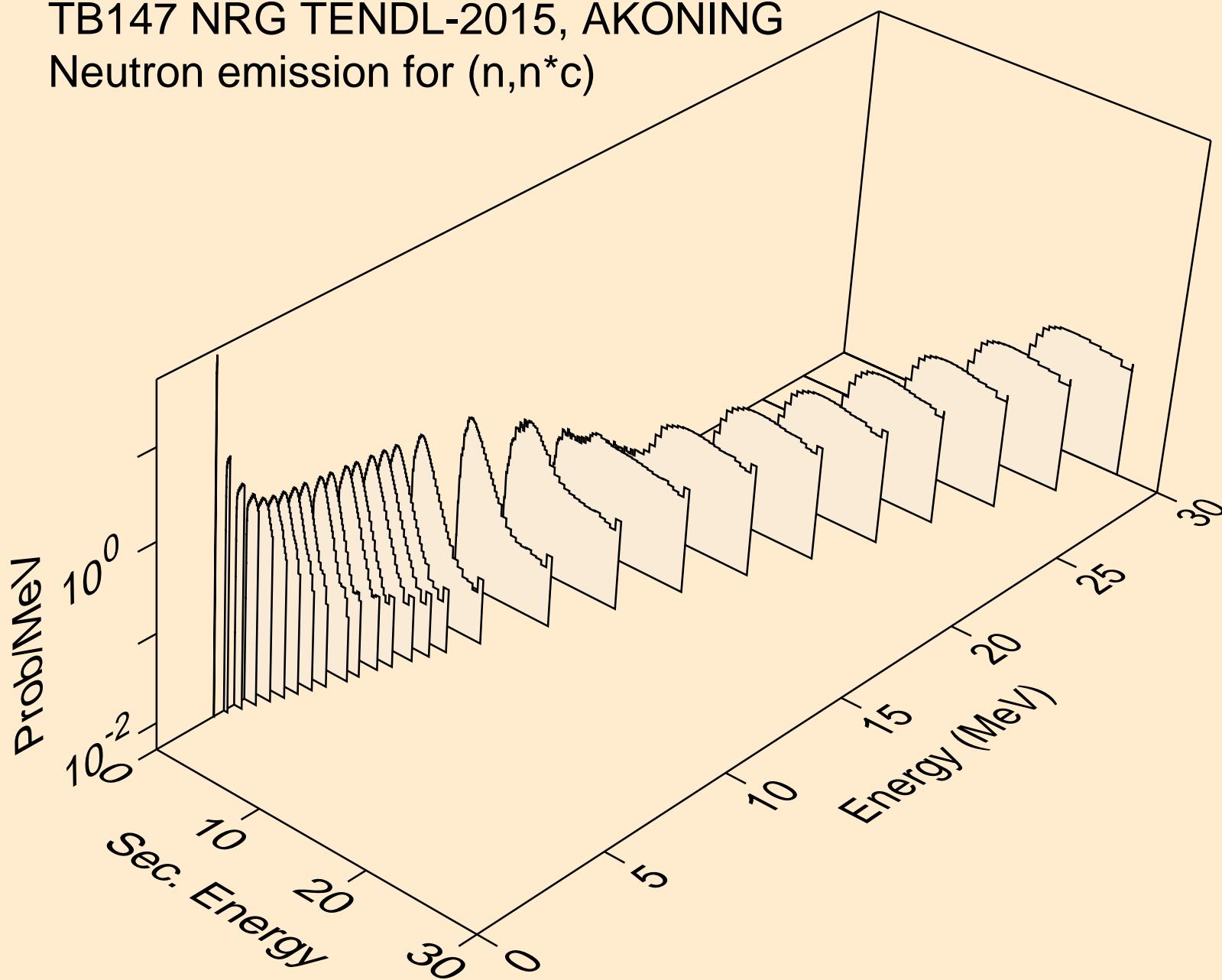
TB147 NRG TENDL-2015, AKONING
Neutron emission for (n,2np)



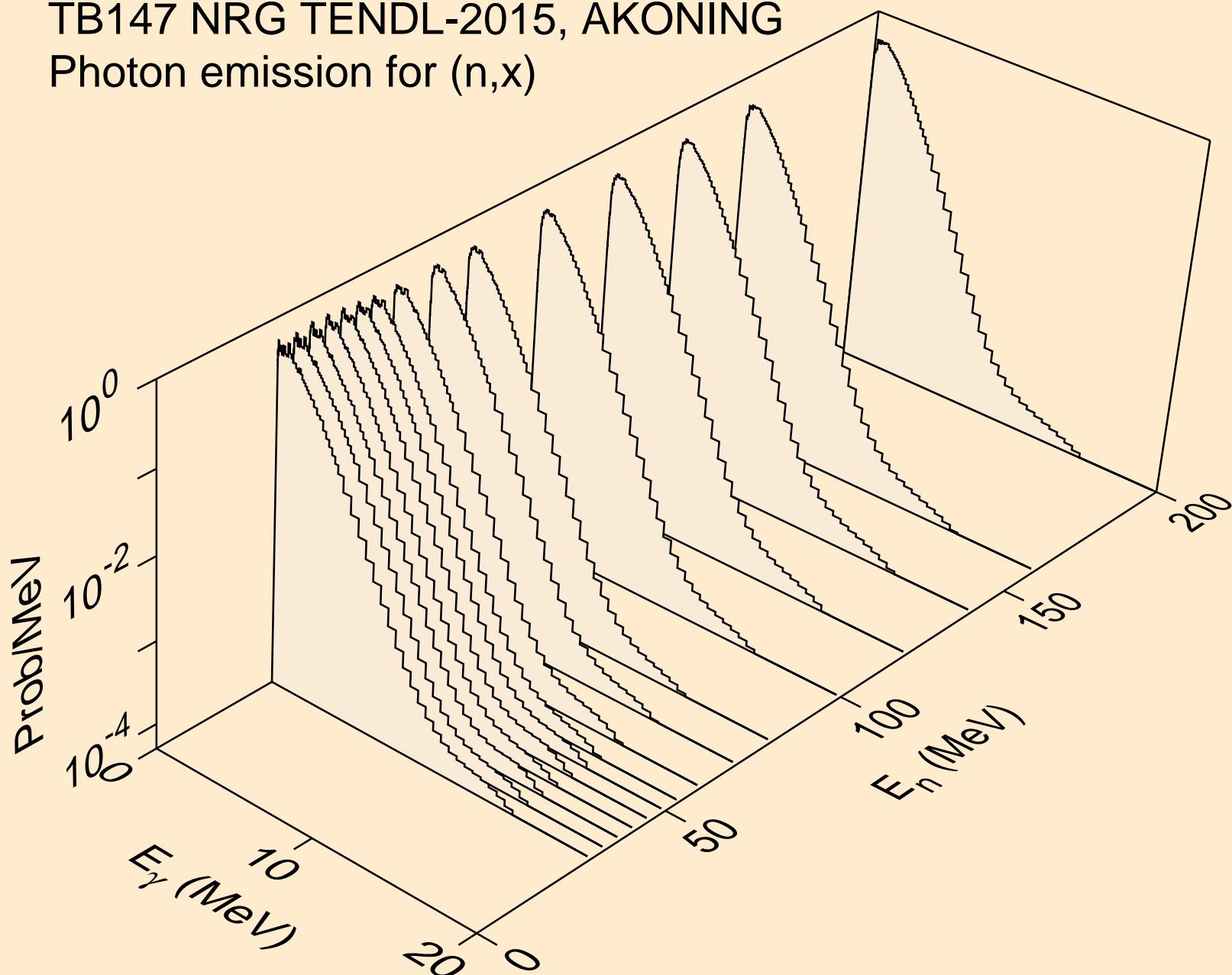
TB147 NRG TENDL-2015, AKONING
Neutron emission for (n,npa)



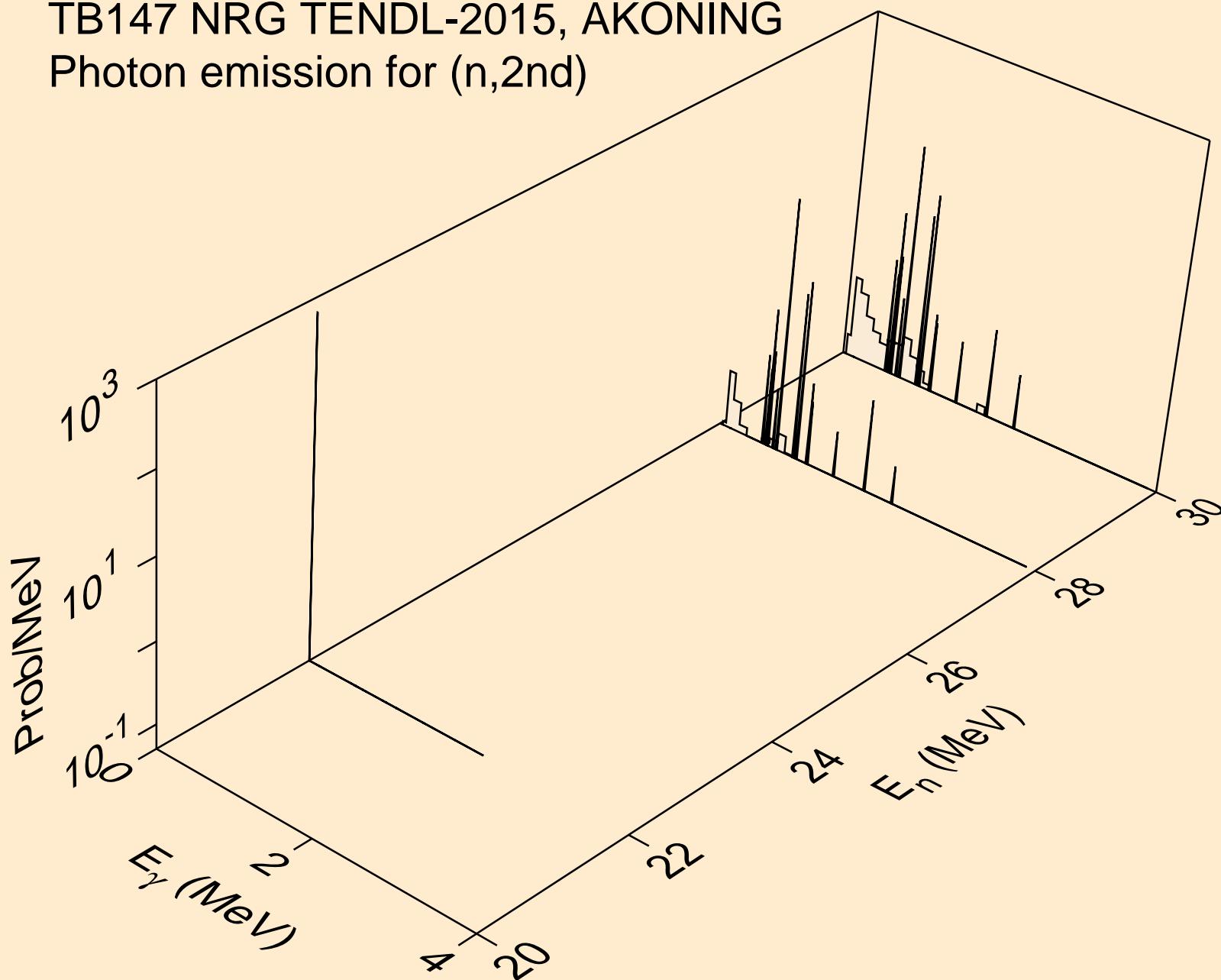
TB147 NRG TENDL-2015, AKONING
Neutron emission for (n,n*c)



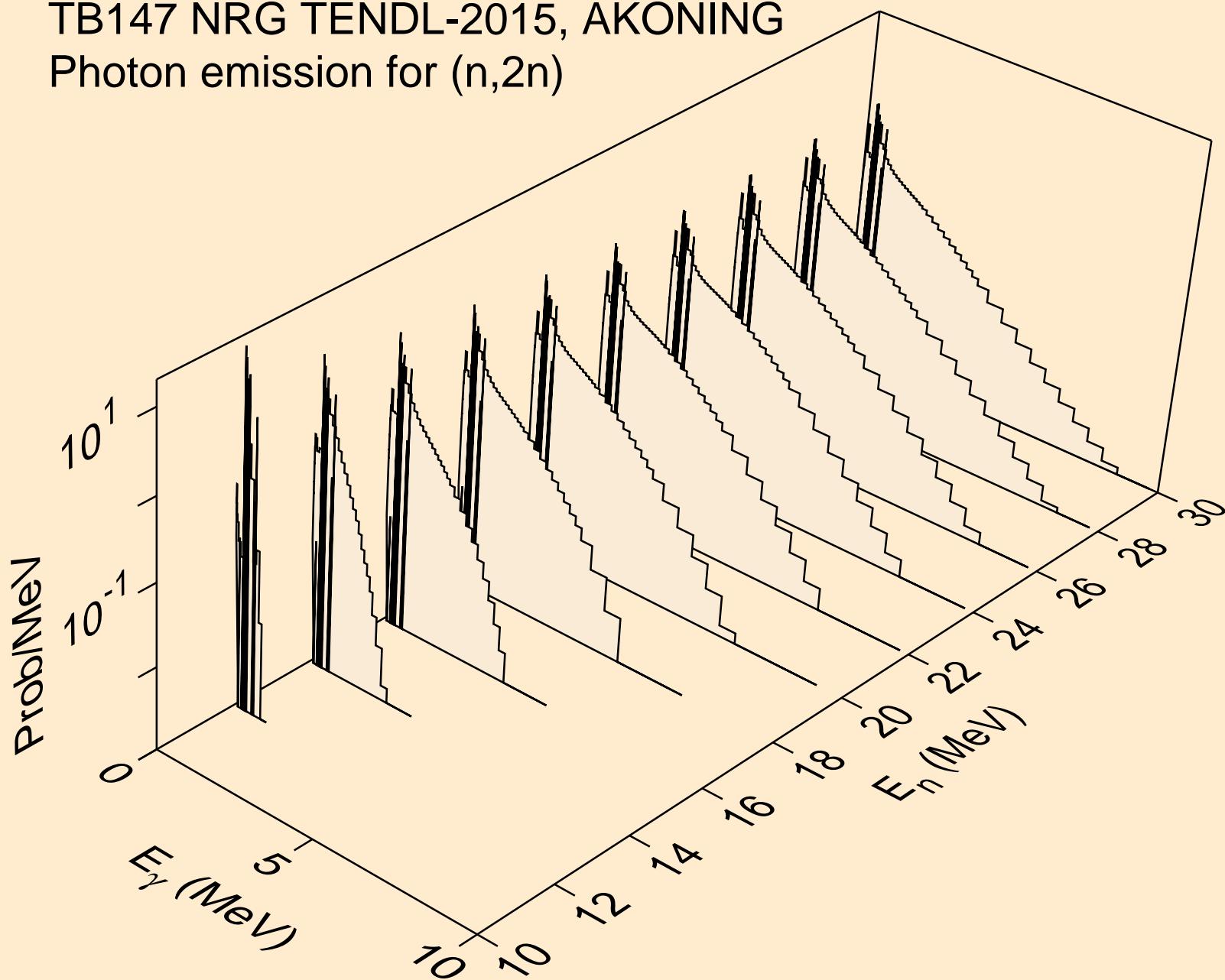
TB147 NRG TENDL-2015, AKONING
Photon emission for (n,x)



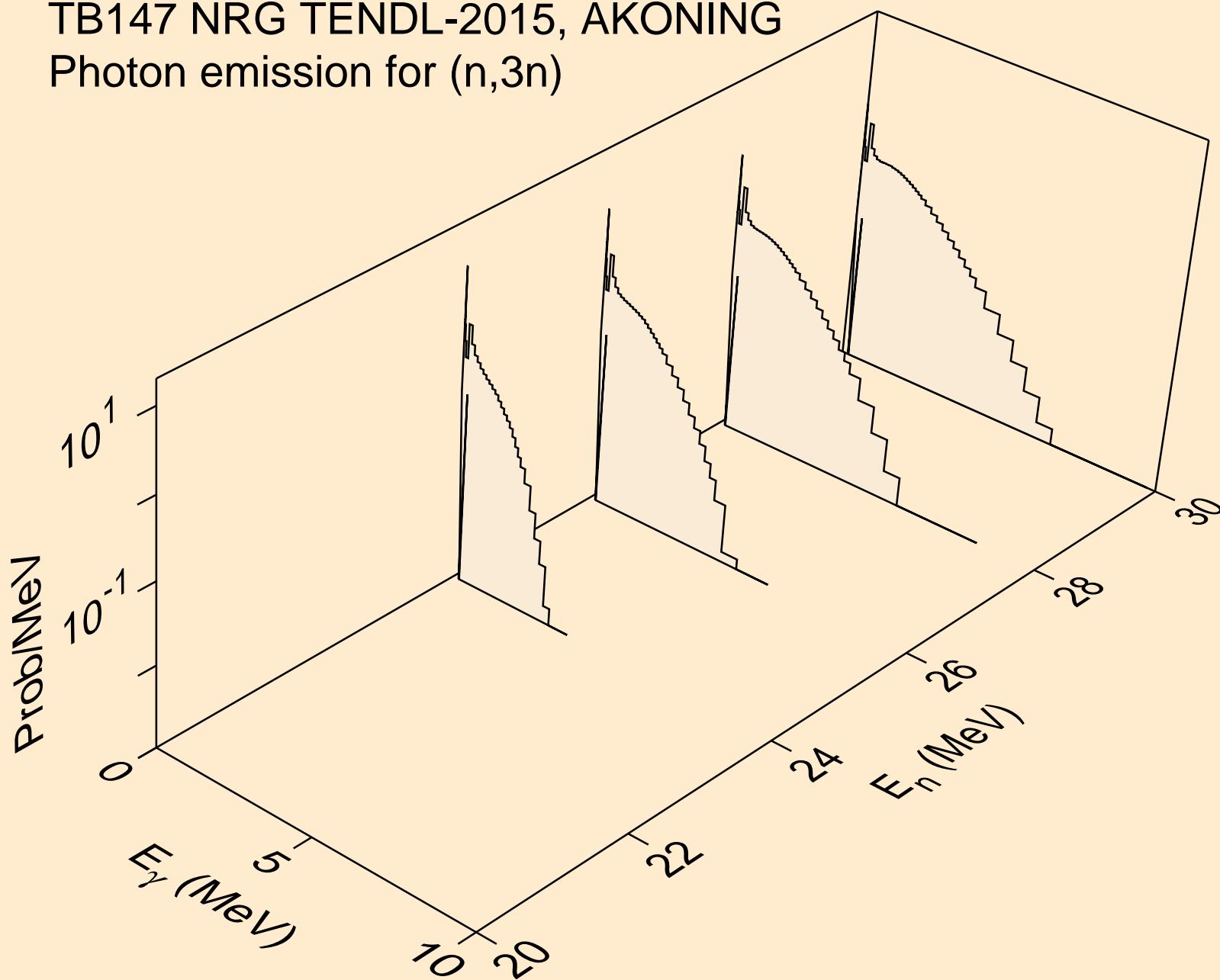
TB147 NRG TENDL-2015, AKONING
Photon emission for (n,2nd)



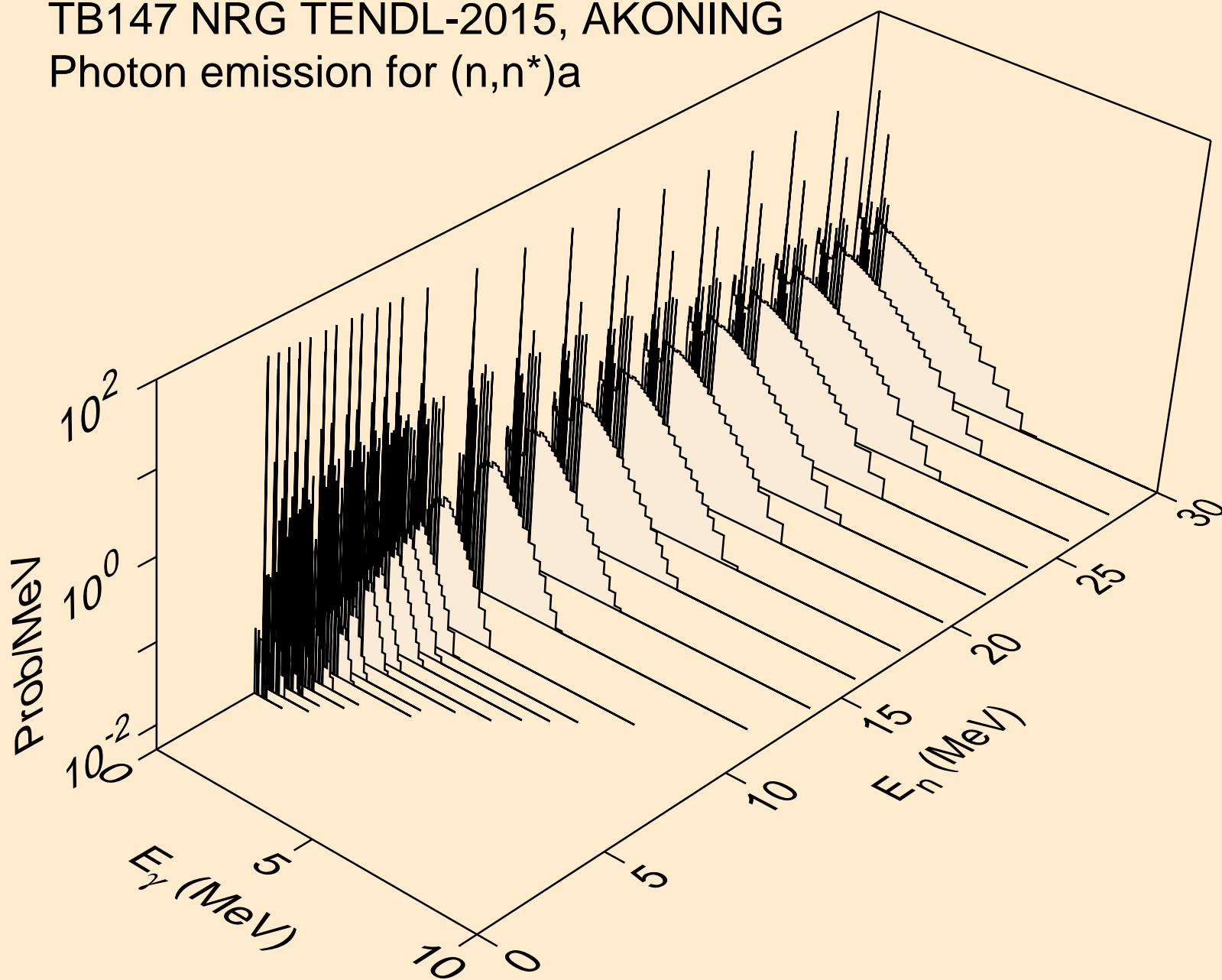
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Photon emission for (n,2n)



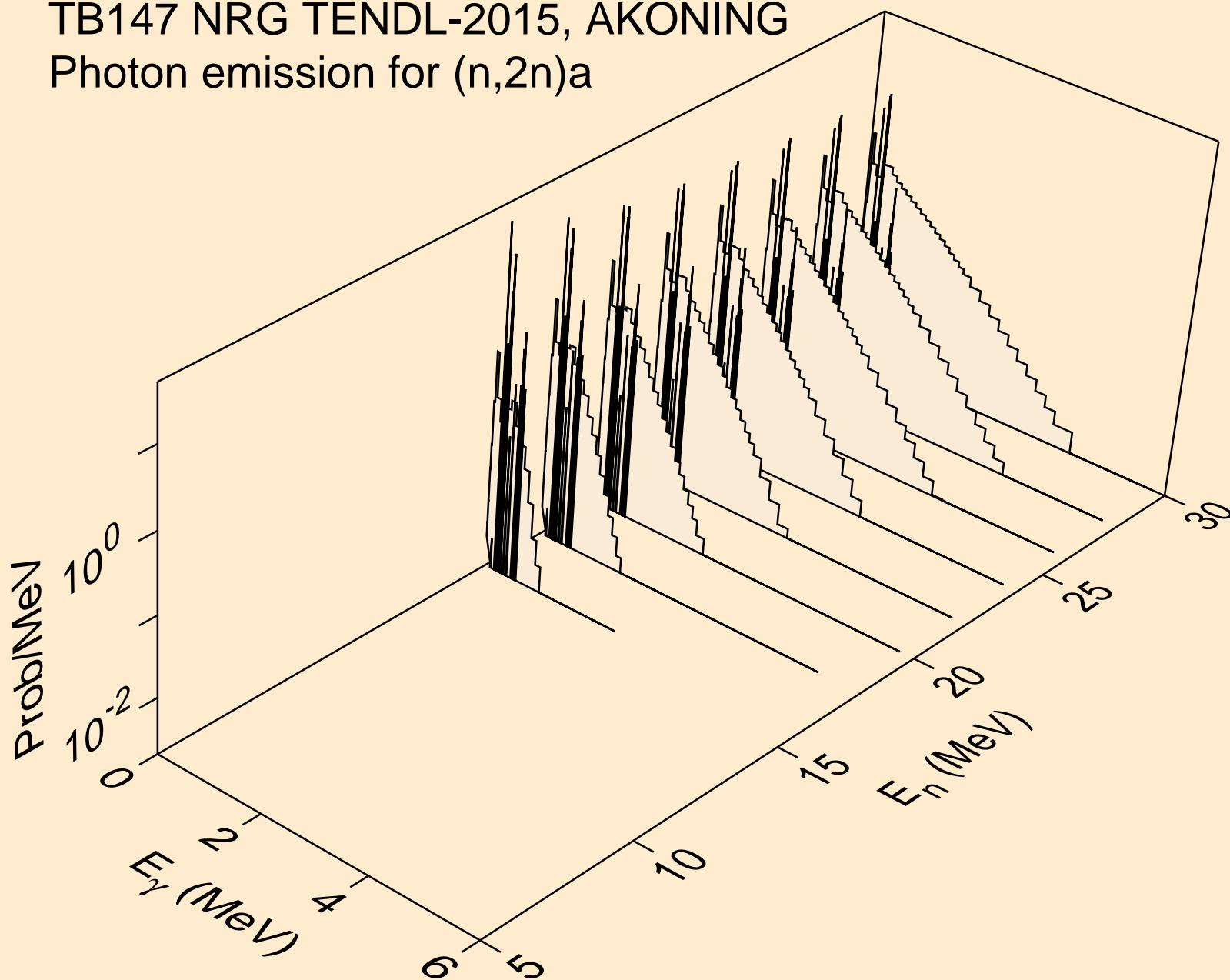
TB147 NRG TENDL-2015, AKONING
Photon emission for (n,3n)



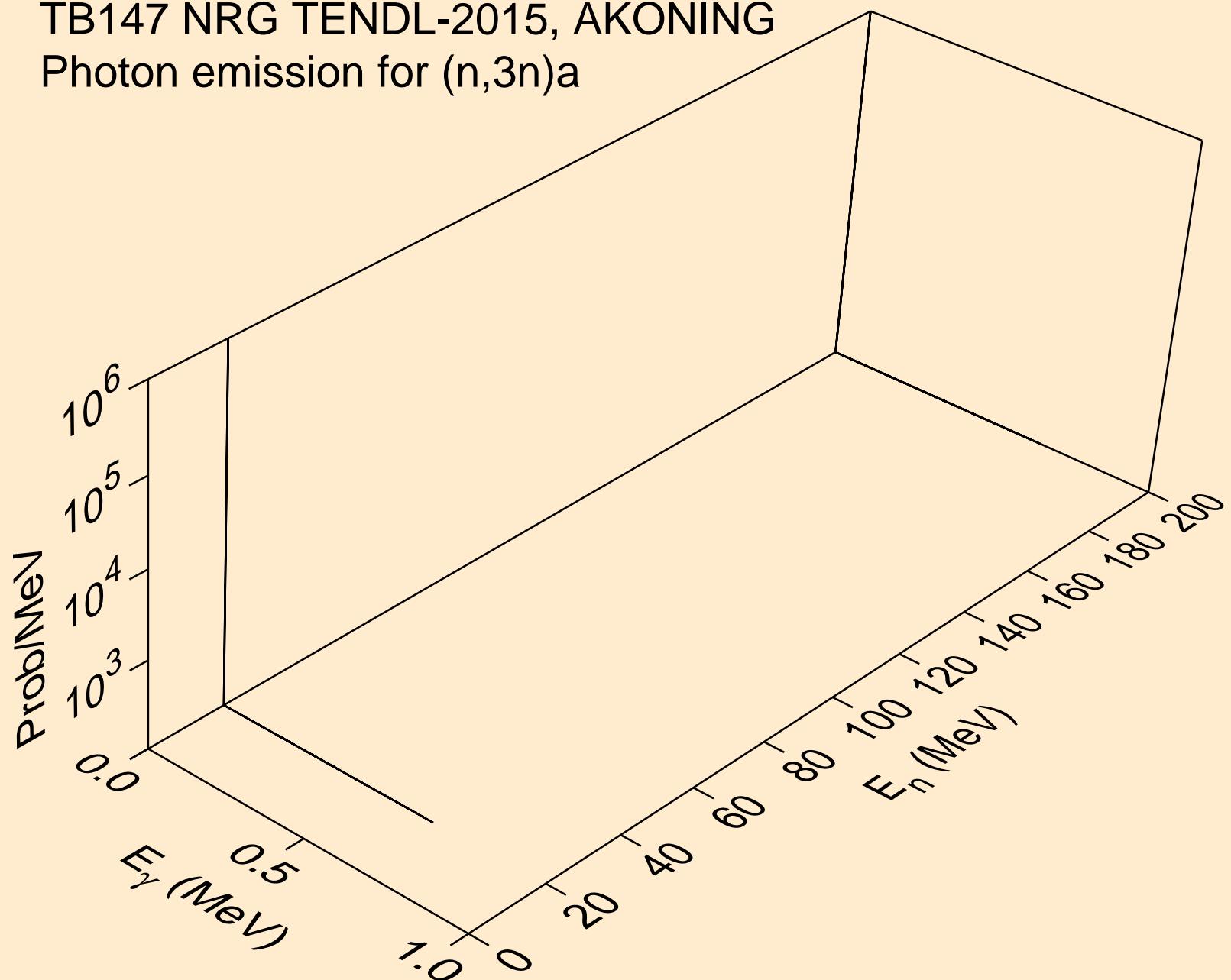
TB147 NRG TENDL-2015, AKONING
Photon emission for $(n,n^*)a$



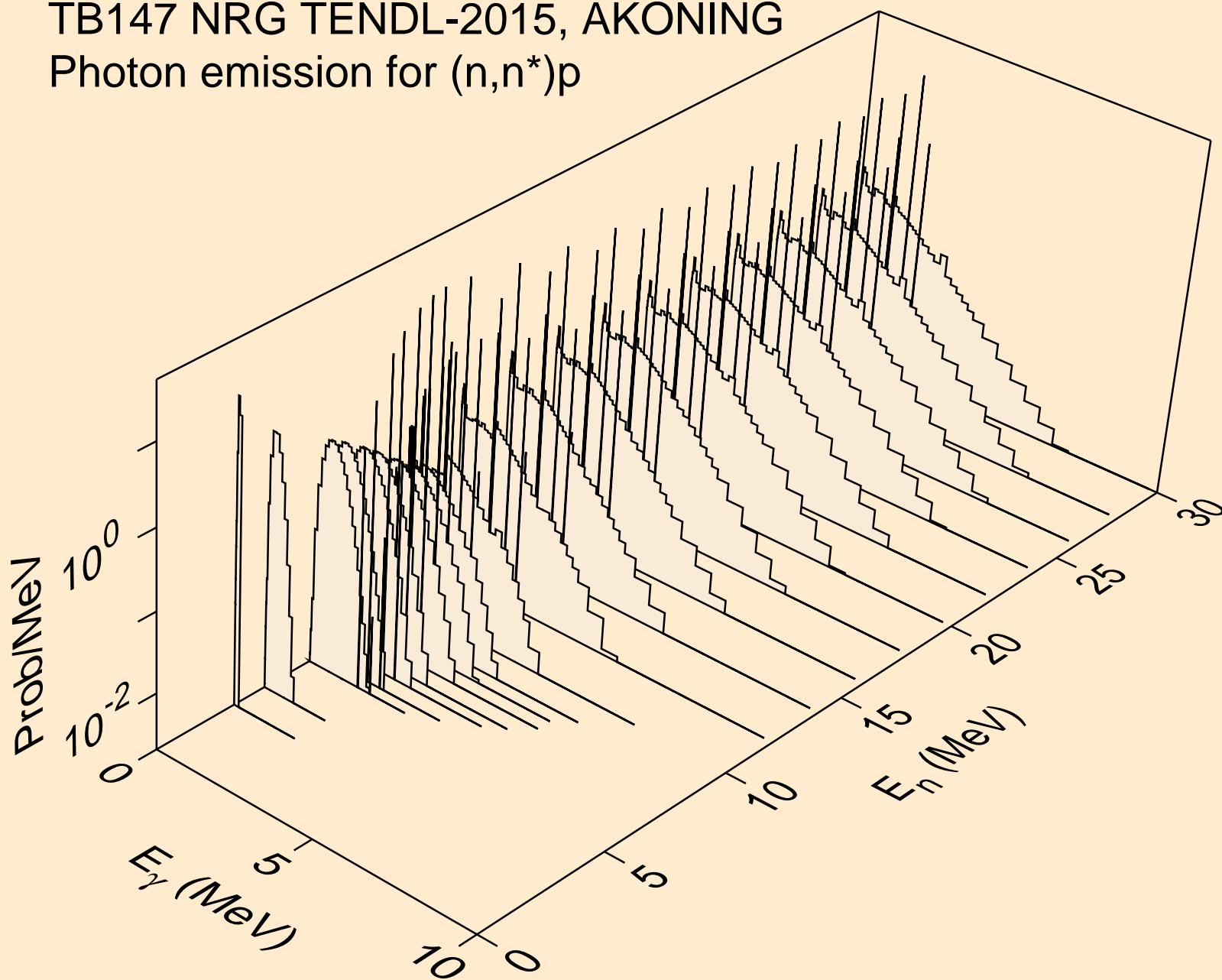
TB147 NRG TENDL-2015, AKONING
Photon emission for (n,2n)a



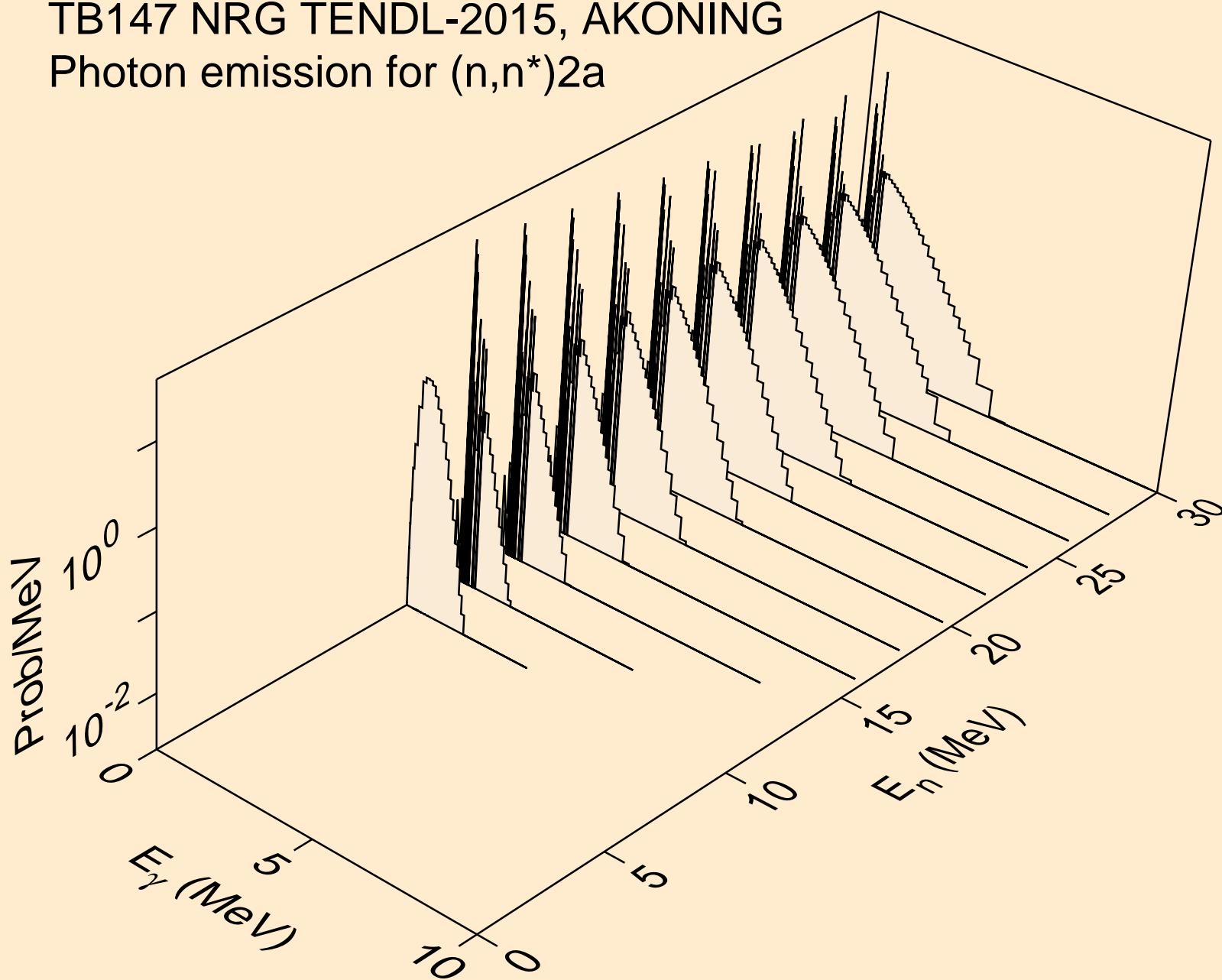
TB147 NRG TENDL-2015, AKONING
Photon emission for (n,3n)a



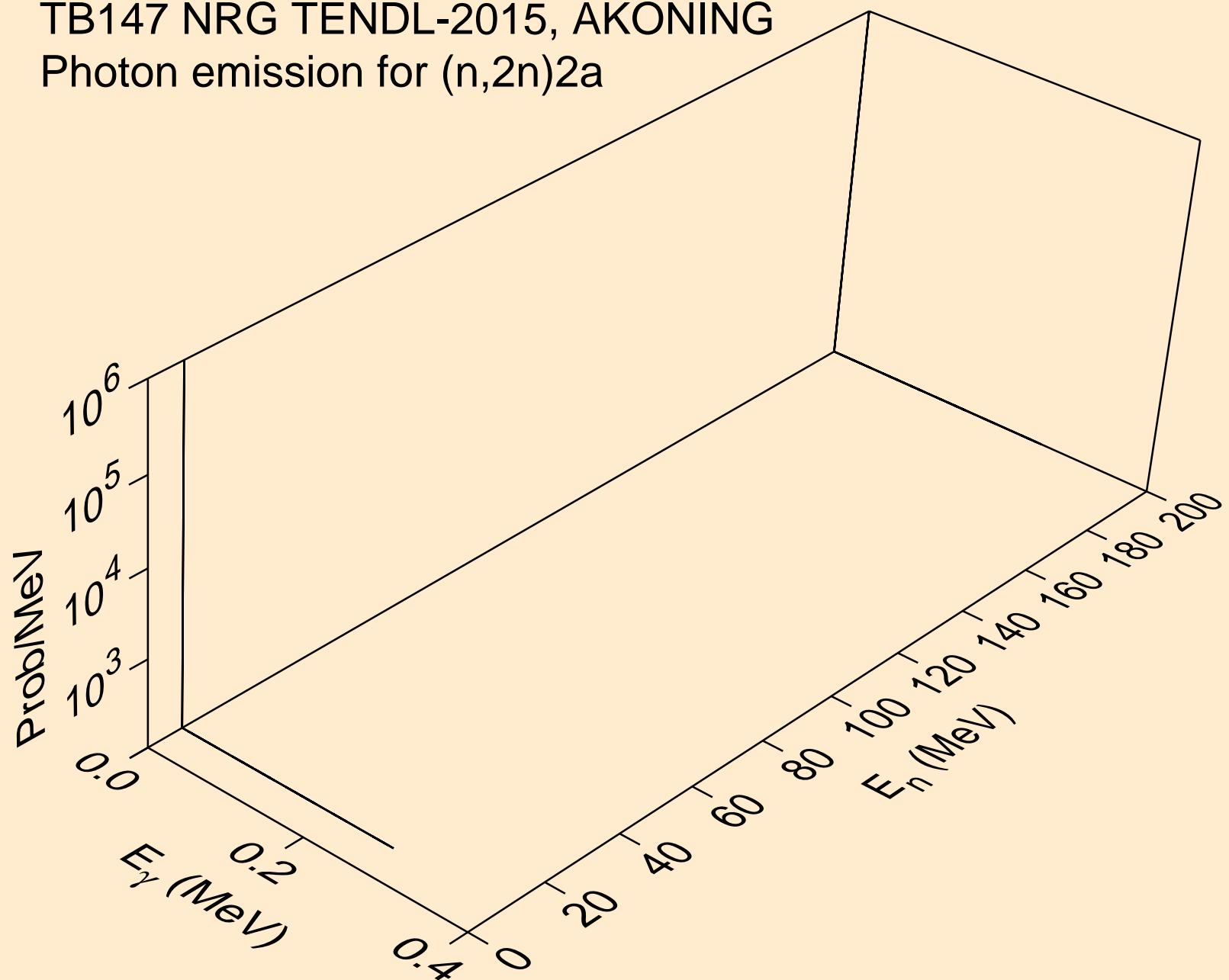
TB147 NRG TENDL-2015, AKONING
Photon emission for $(n,n^*)p$



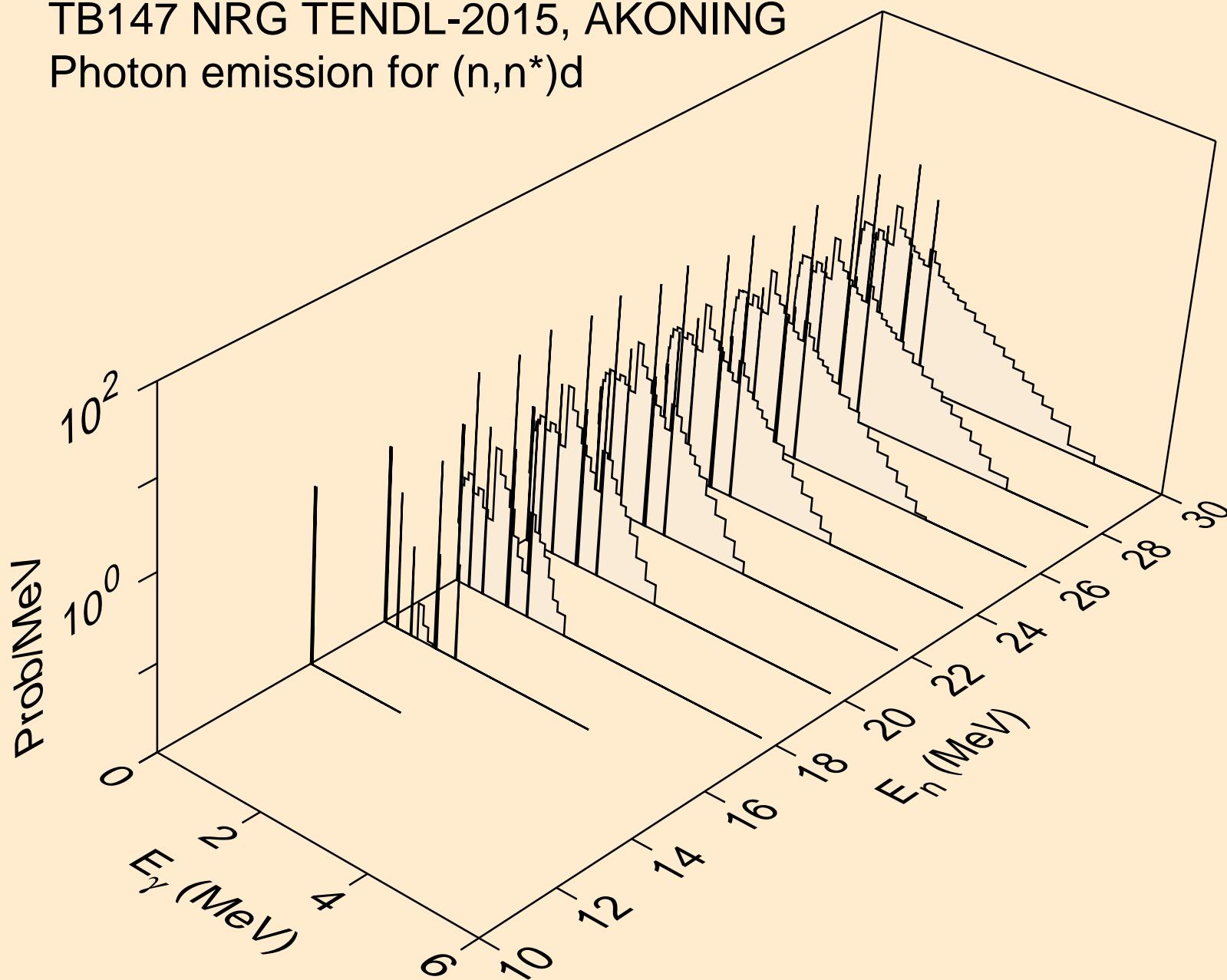
TB147 NRG TENDL-2015, AKONING
Photon emission for $(n,n^*)2a$



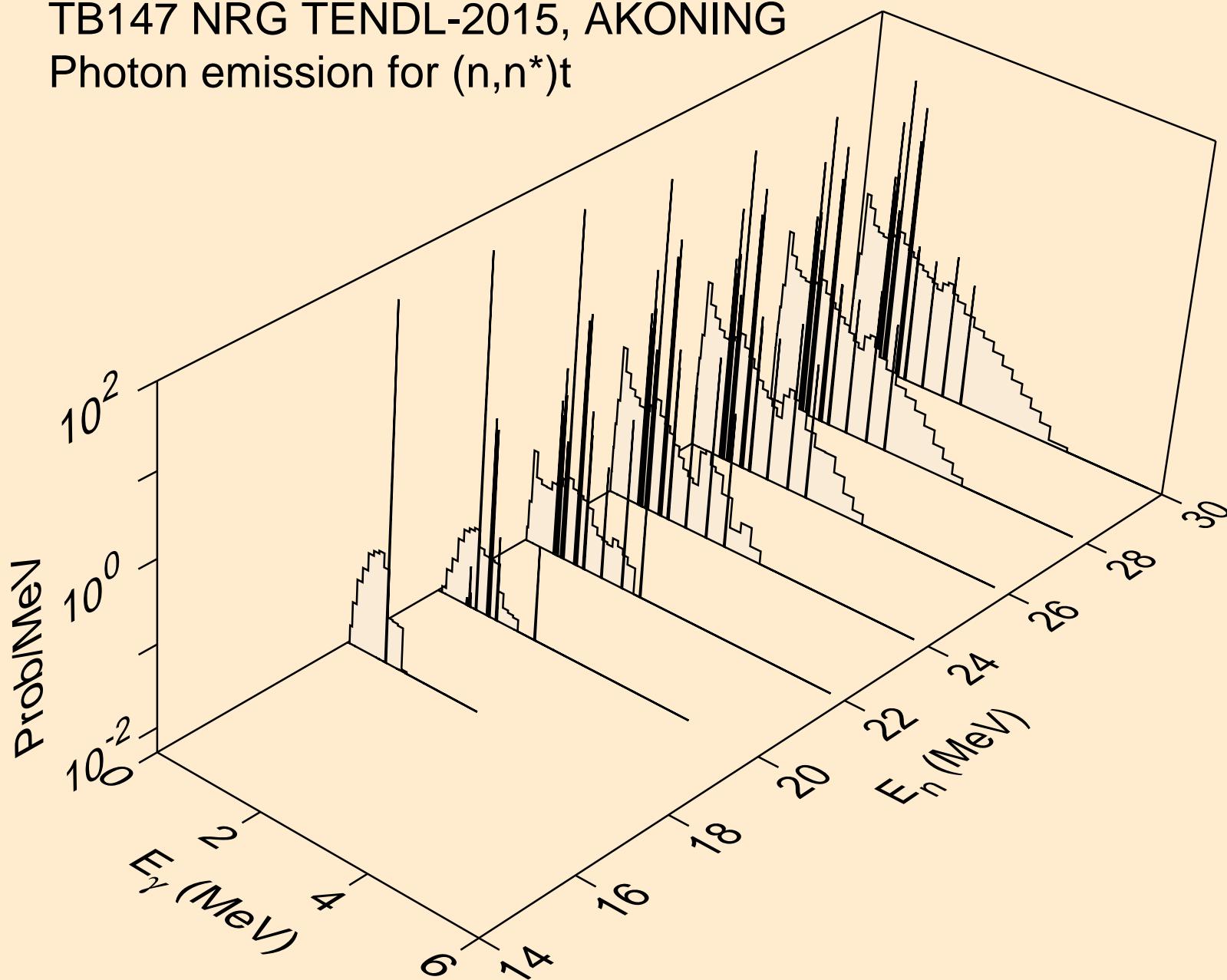
TB147 NRG TENDL-2015, AKONING
Photon emission for (n,2n)2a



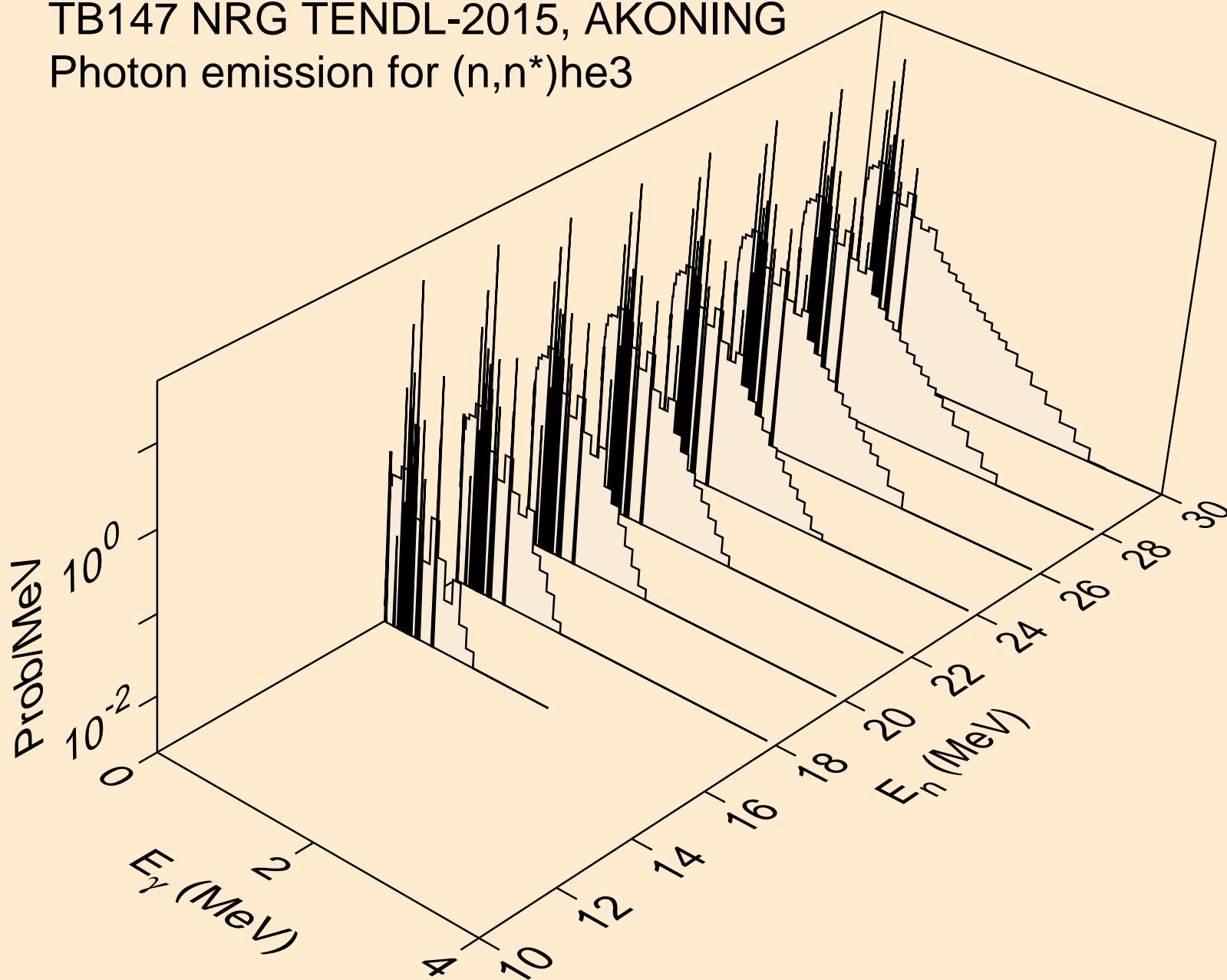
TB147 NRG TENDL-2015, AKONING
Photon emission for $(n,n^*)d$



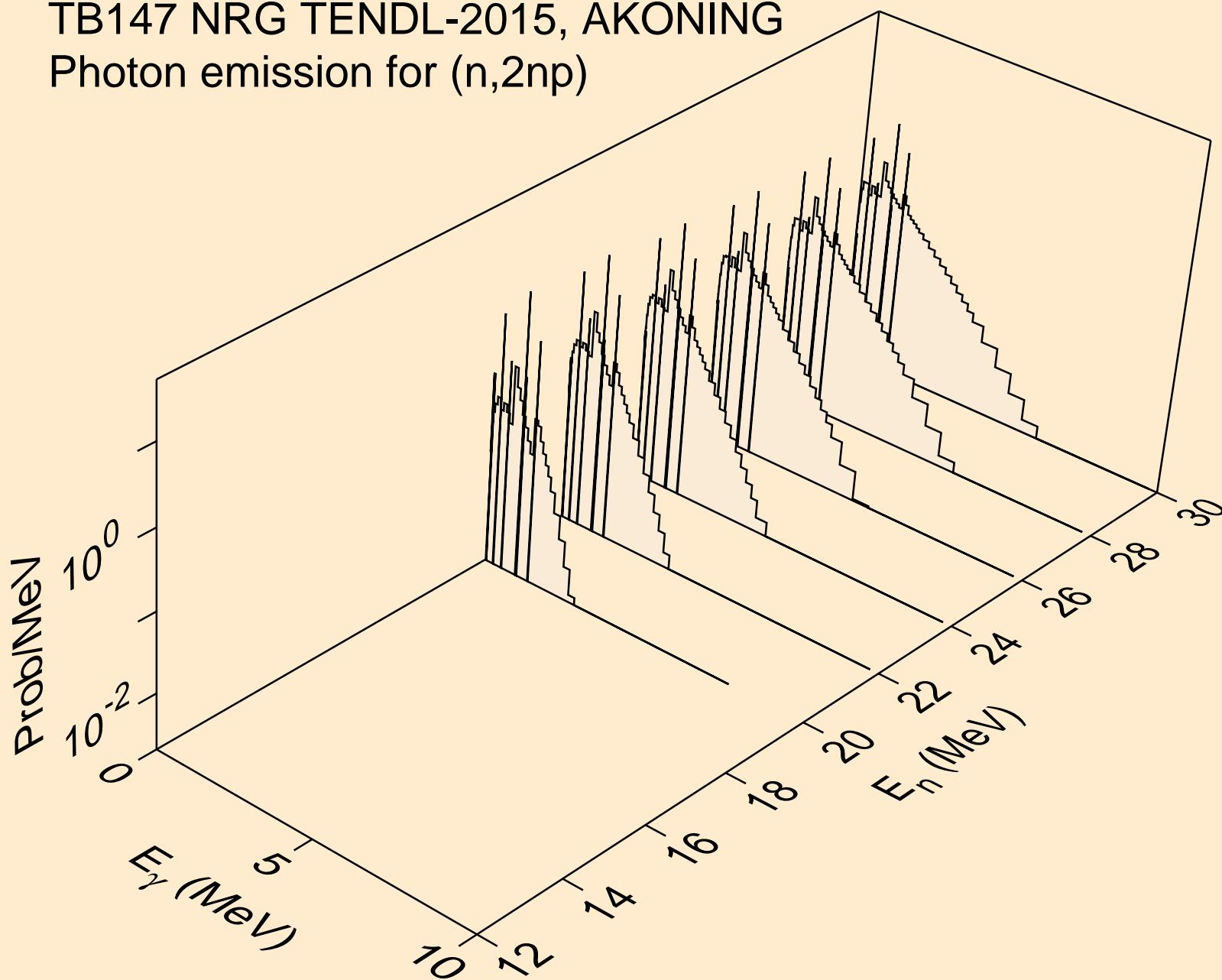
TB147 NRG TENDL-2015, AKONING
Photon emission for $(n,n^*)t$



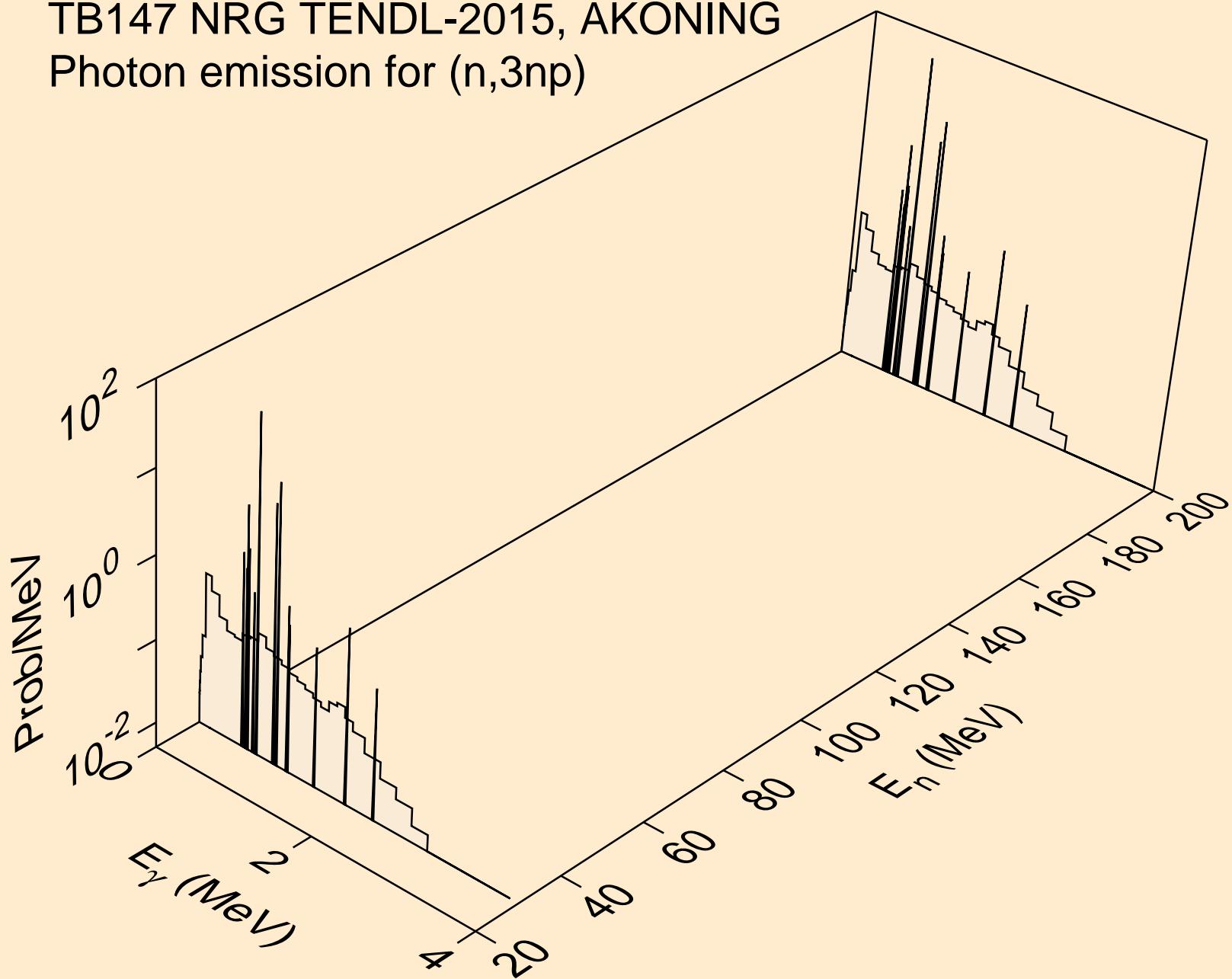
TB147 NRG TENDL-2015, AKONING
Photon emission for $(n,n^*)\text{he3}$



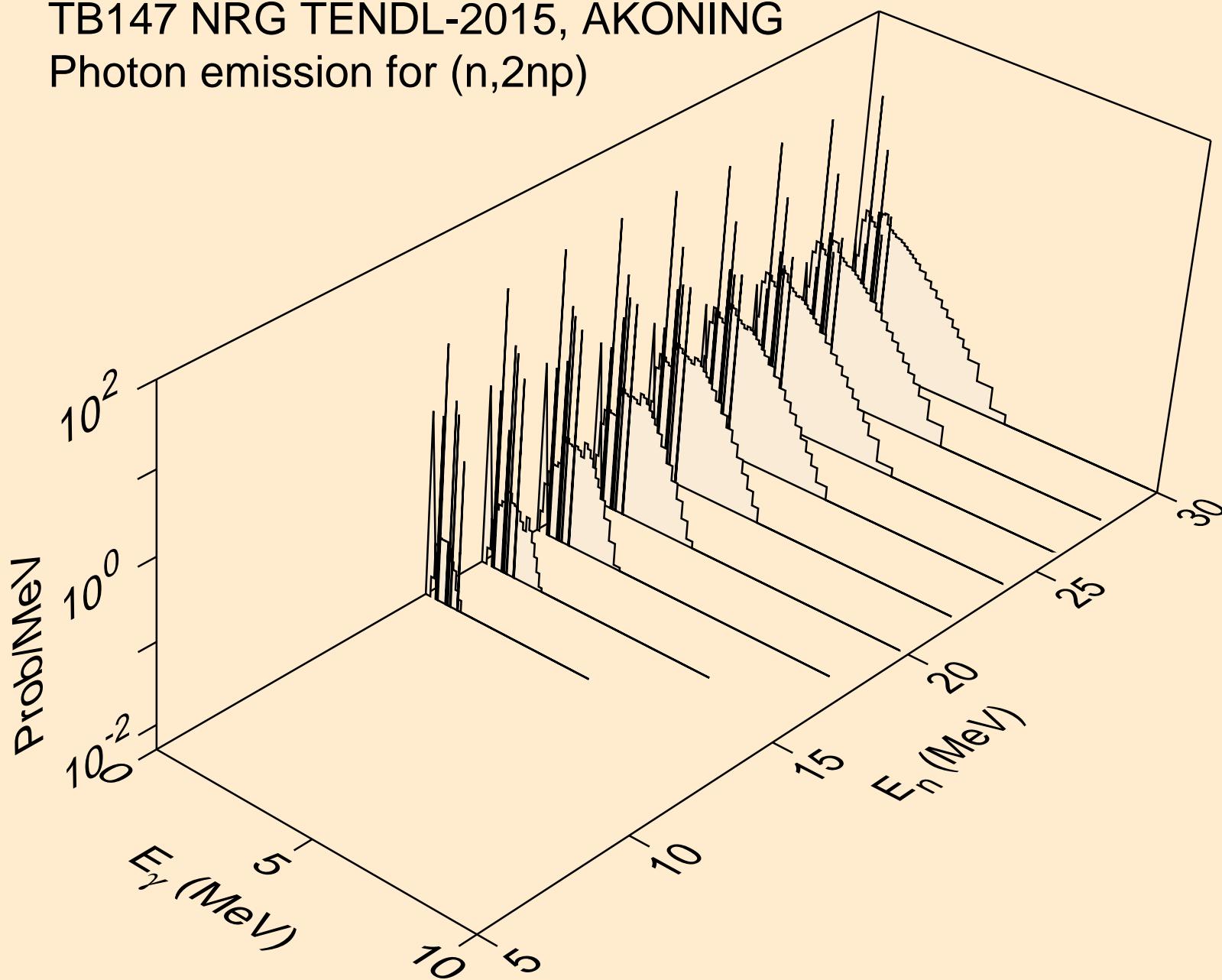
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Photon emission for (n,2np)



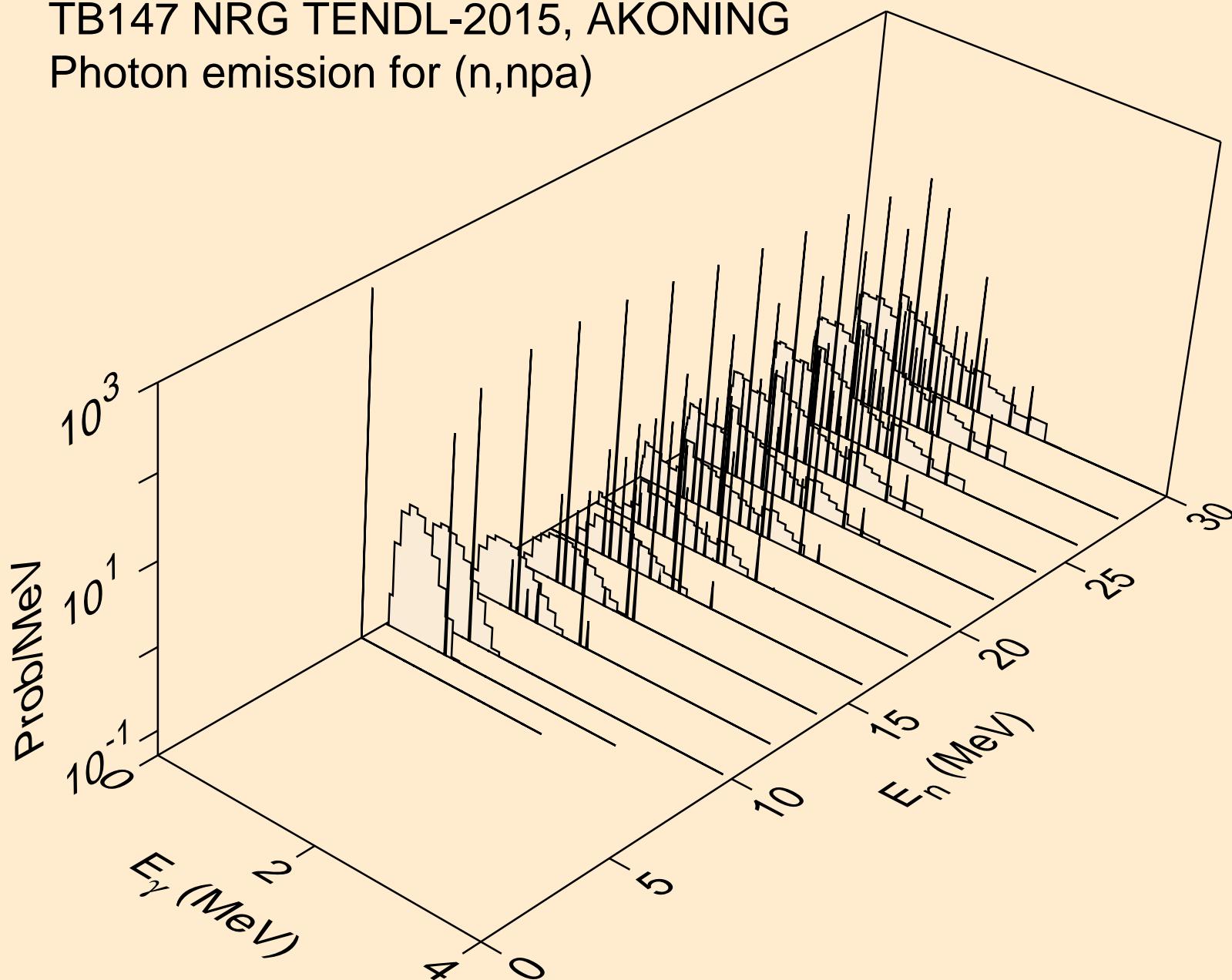
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Photon emission for (n,3np)



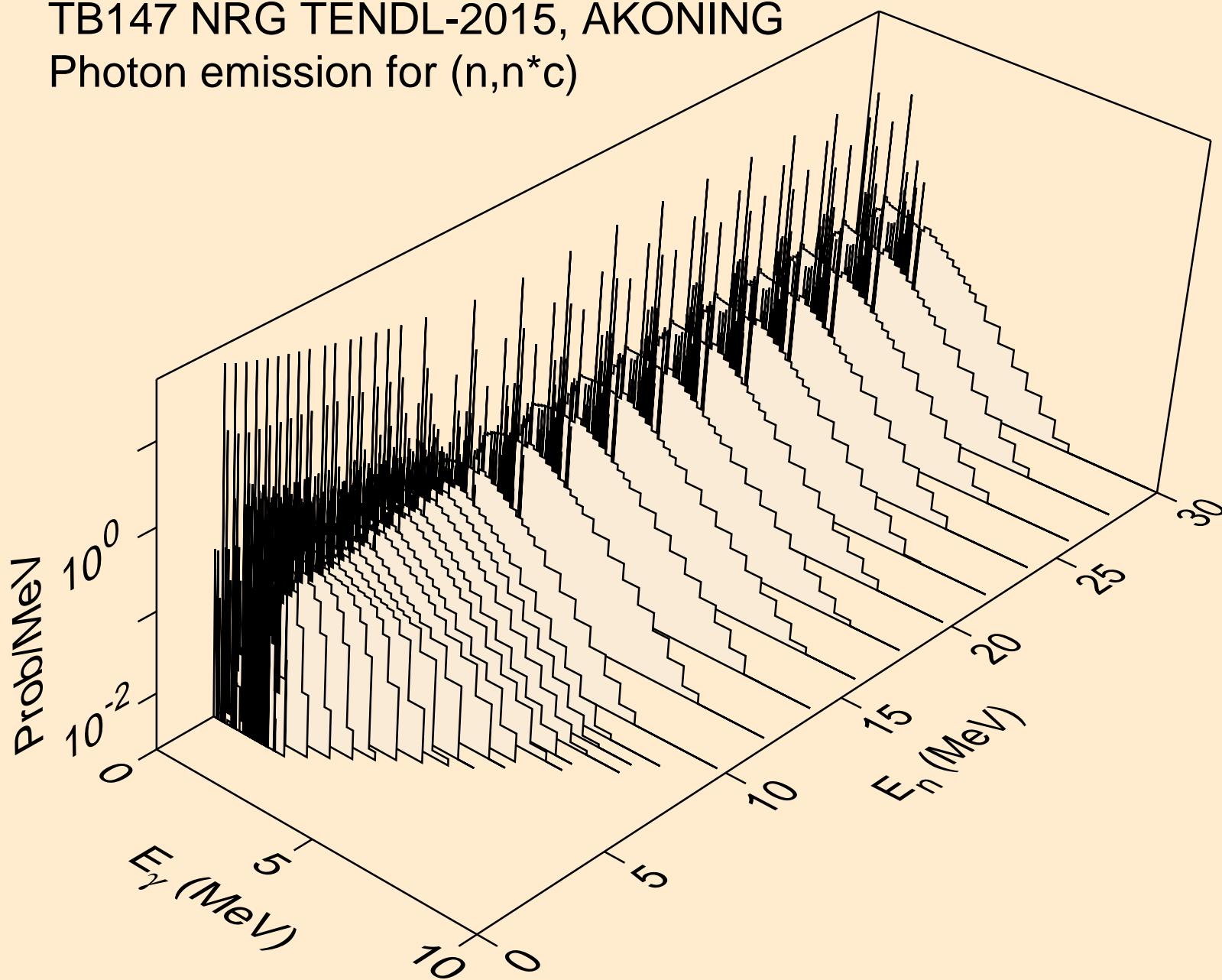
TB147 NRG TENDL-2015, AKONING
Photon emission for (n,2np)



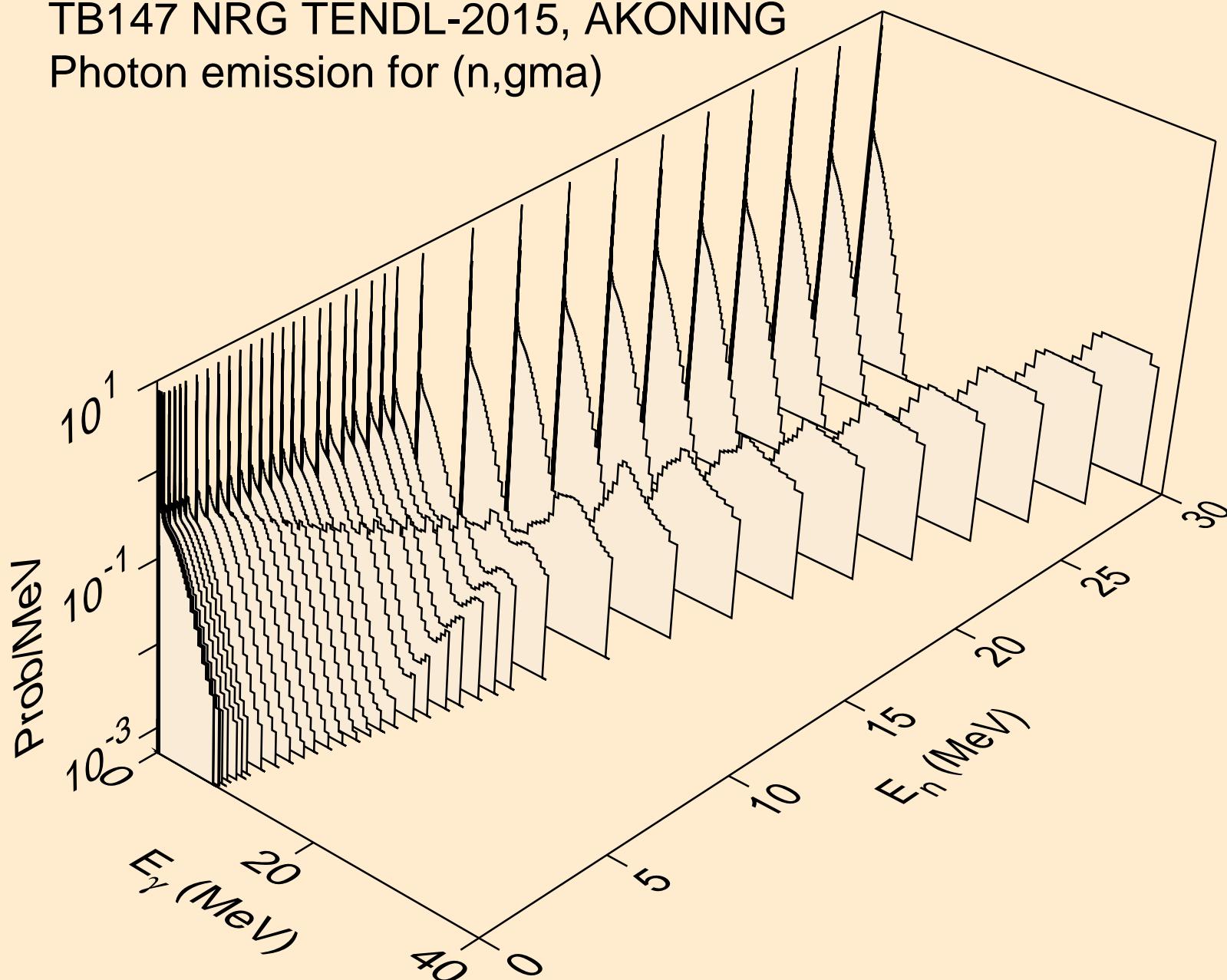
TB147 NRG TENDL-2015, AKONING
Photon emission for (n,npa)



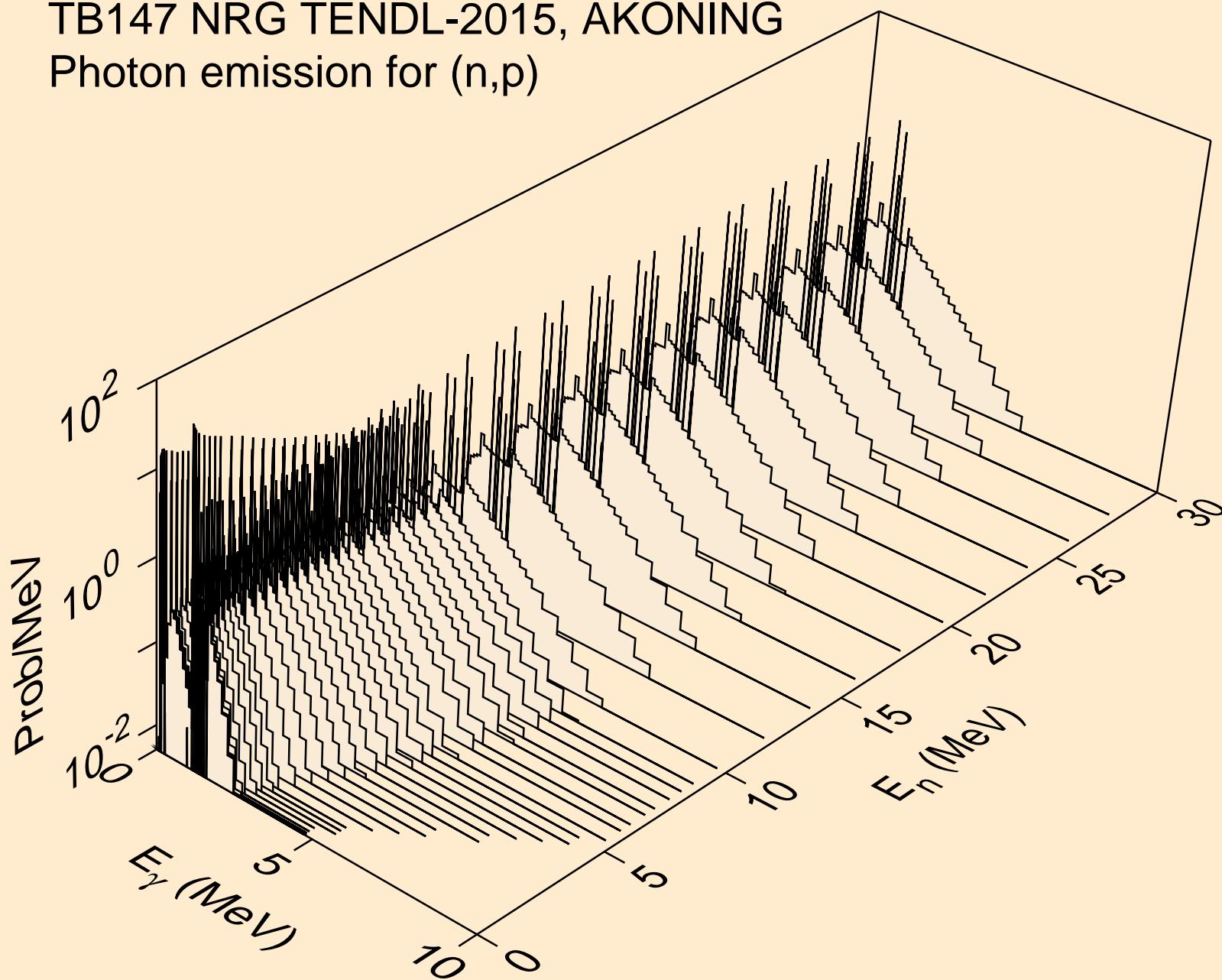
TB147 NRG TENDL-2015, AKONING
Photon emission for (n,n*c)



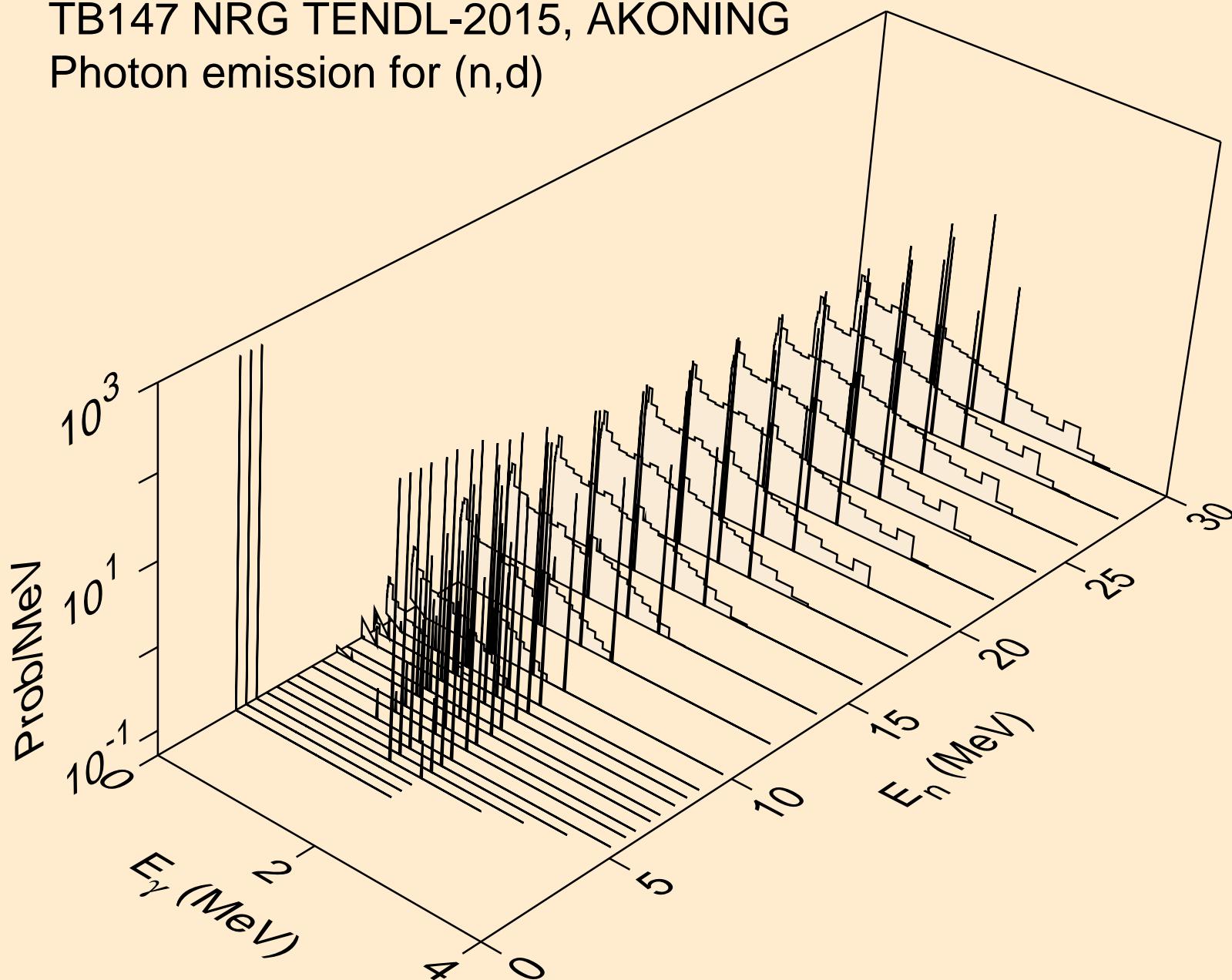
TB147 NRG TENDL-2015, AKONING
Photon emission for (n,gma)



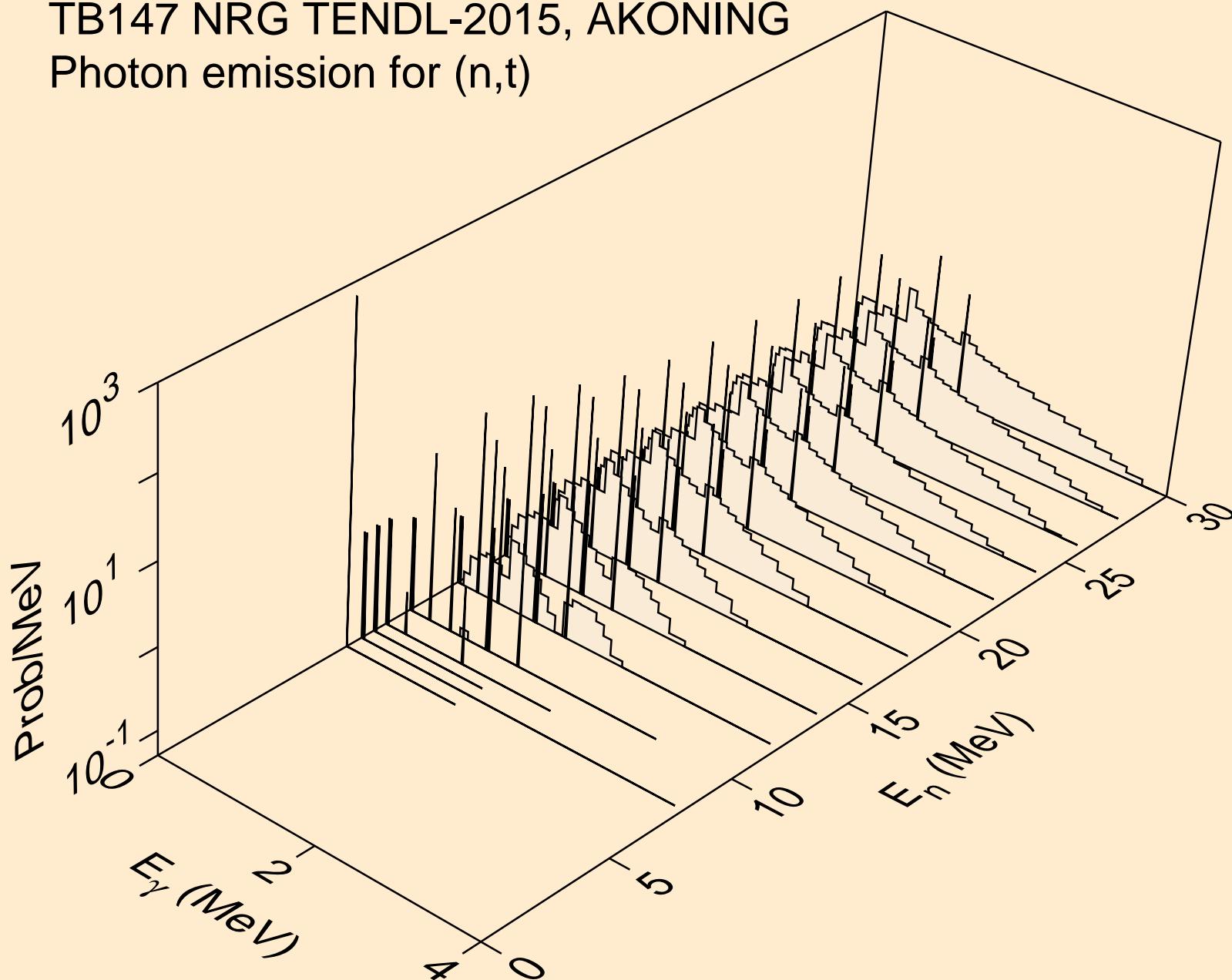
TB147 NRG TENDL-2015, AKONING
Photon emission for (n,p)



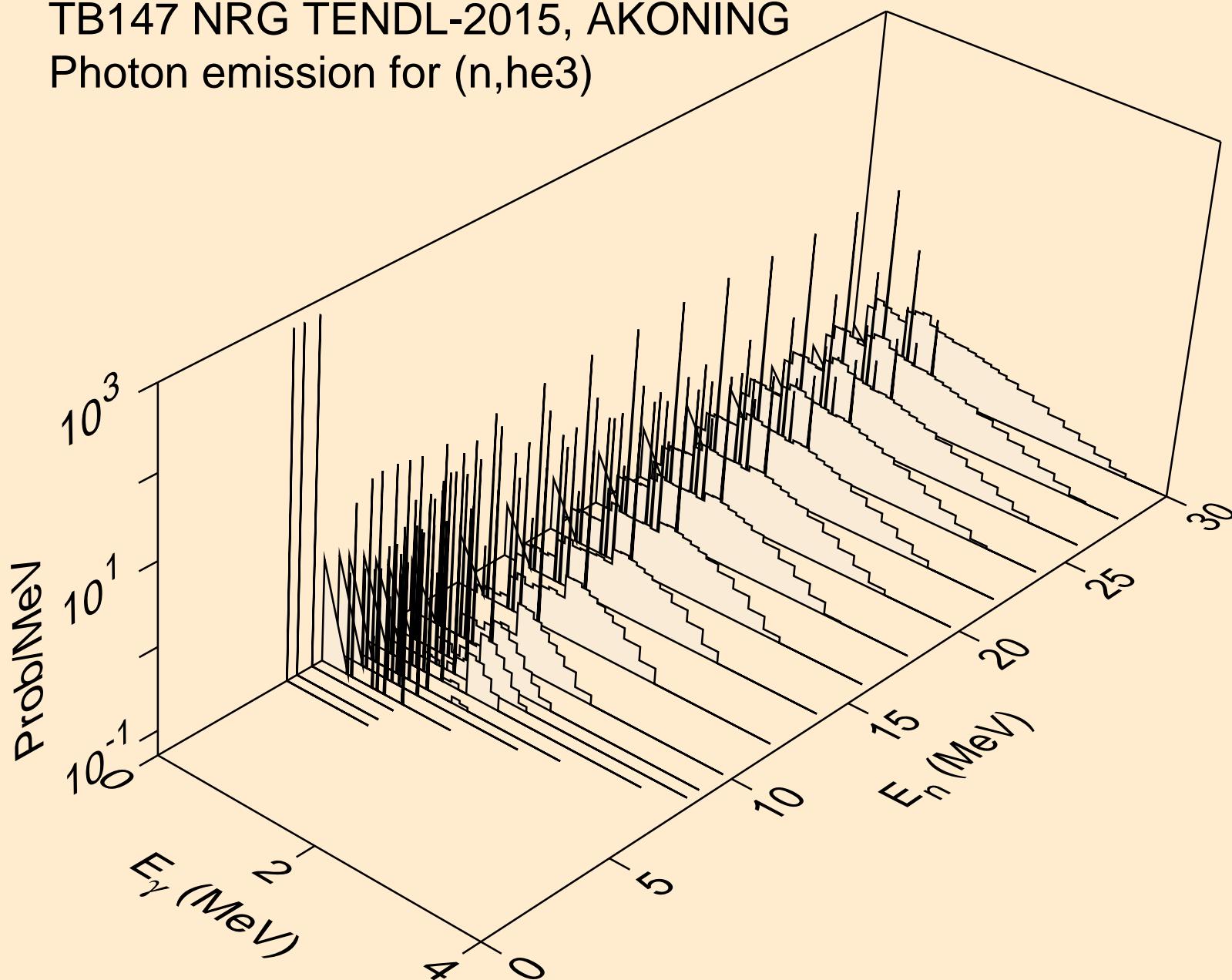
TB147 NRG TENDL-2015, AKONING
Photon emission for (n,d)



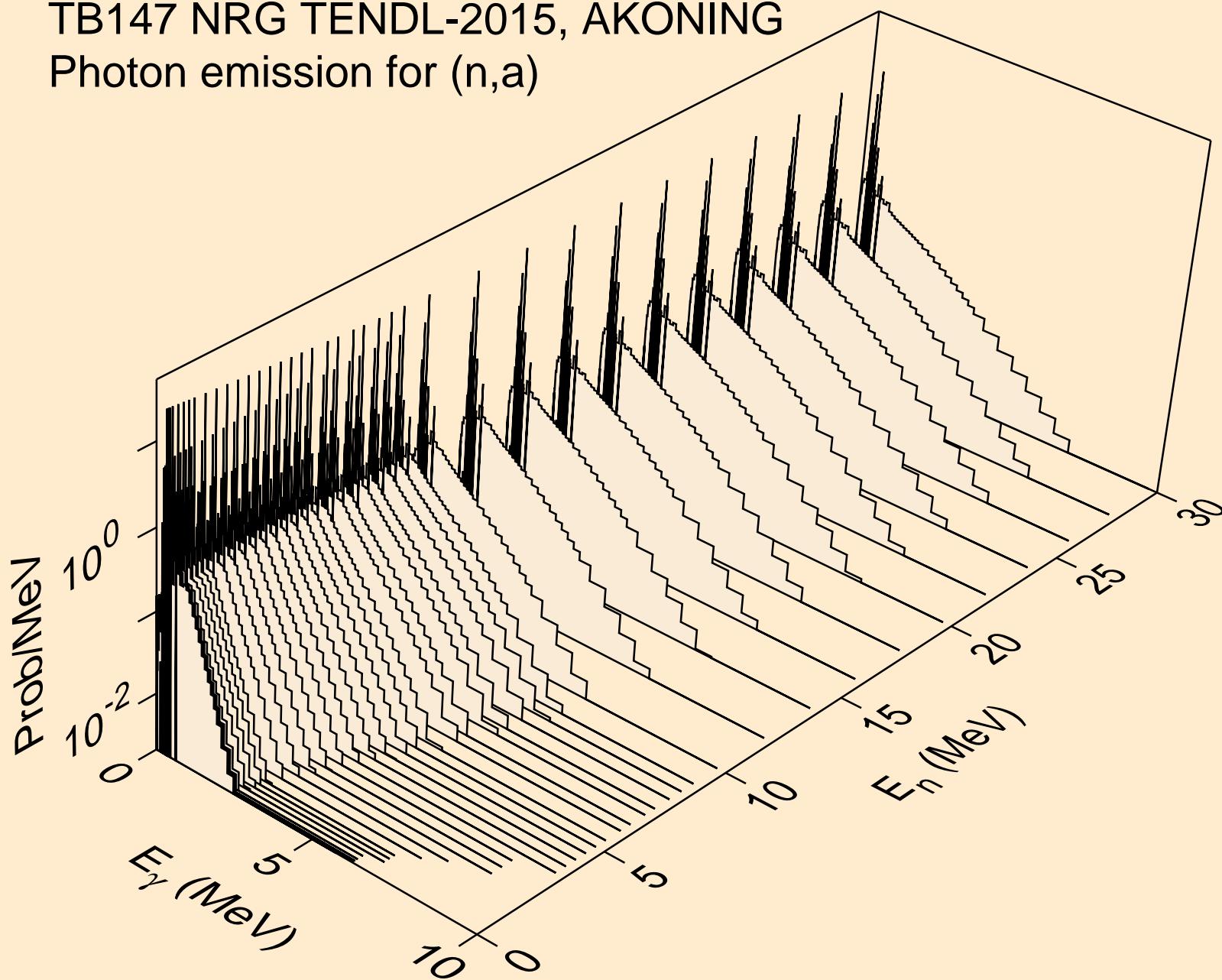
TB147 NRG TENDL-2015, AKONING
Photon emission for (n,t)



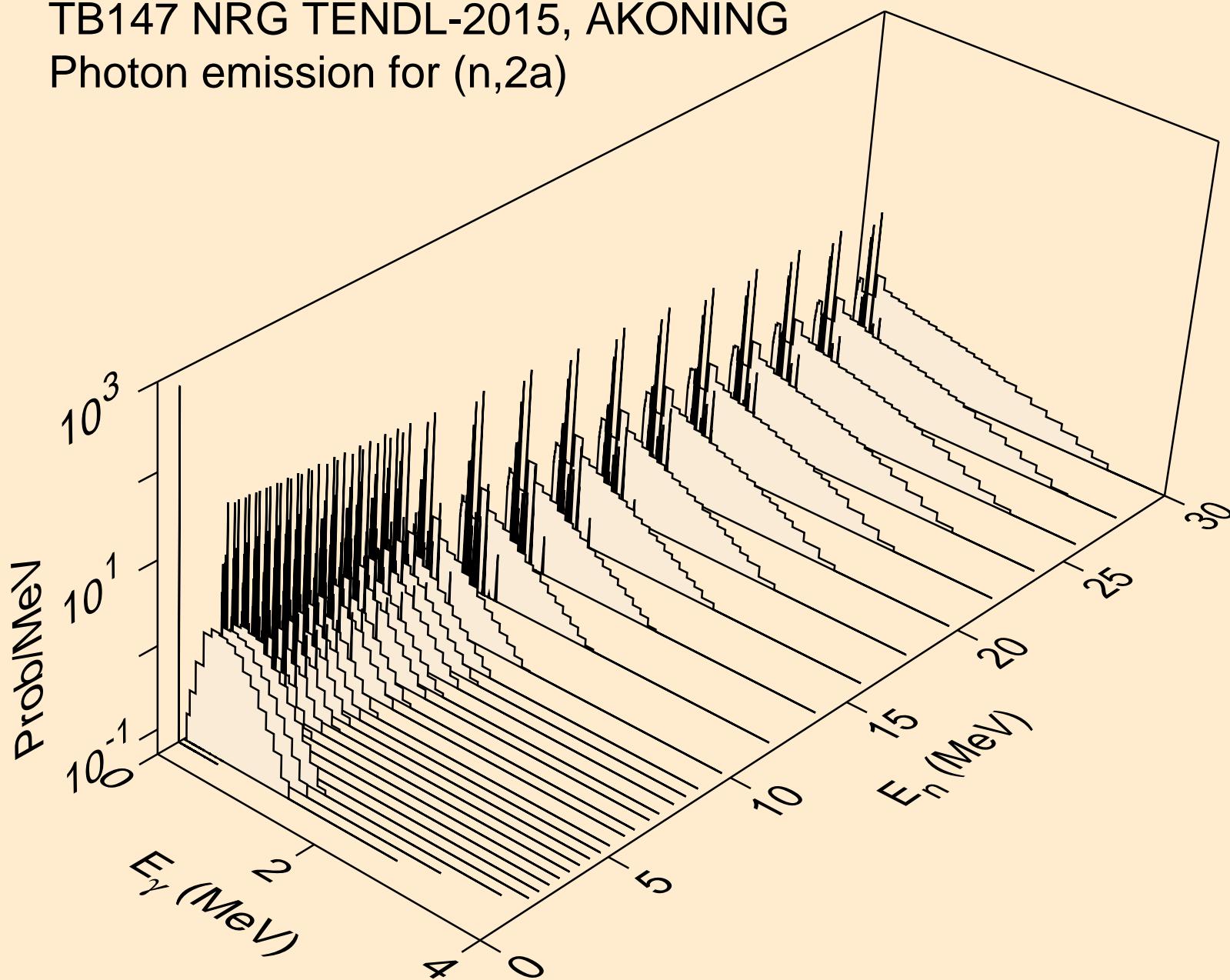
TB147 NRG TENDL-2015, AKONING
Photon emission for (n,he3)



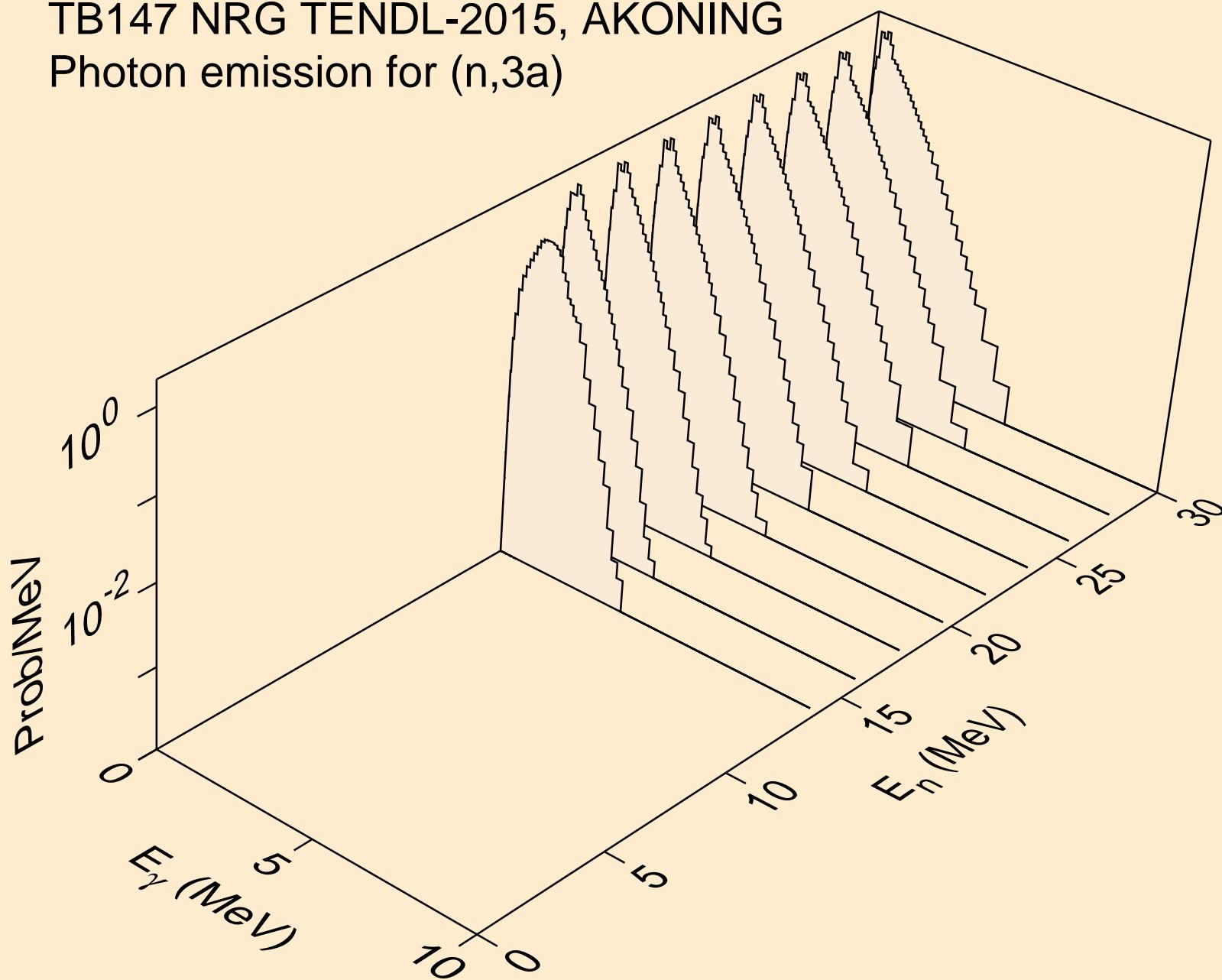
TB147 NRG TENDL-2015, AKONING
Photon emission for (n,a)



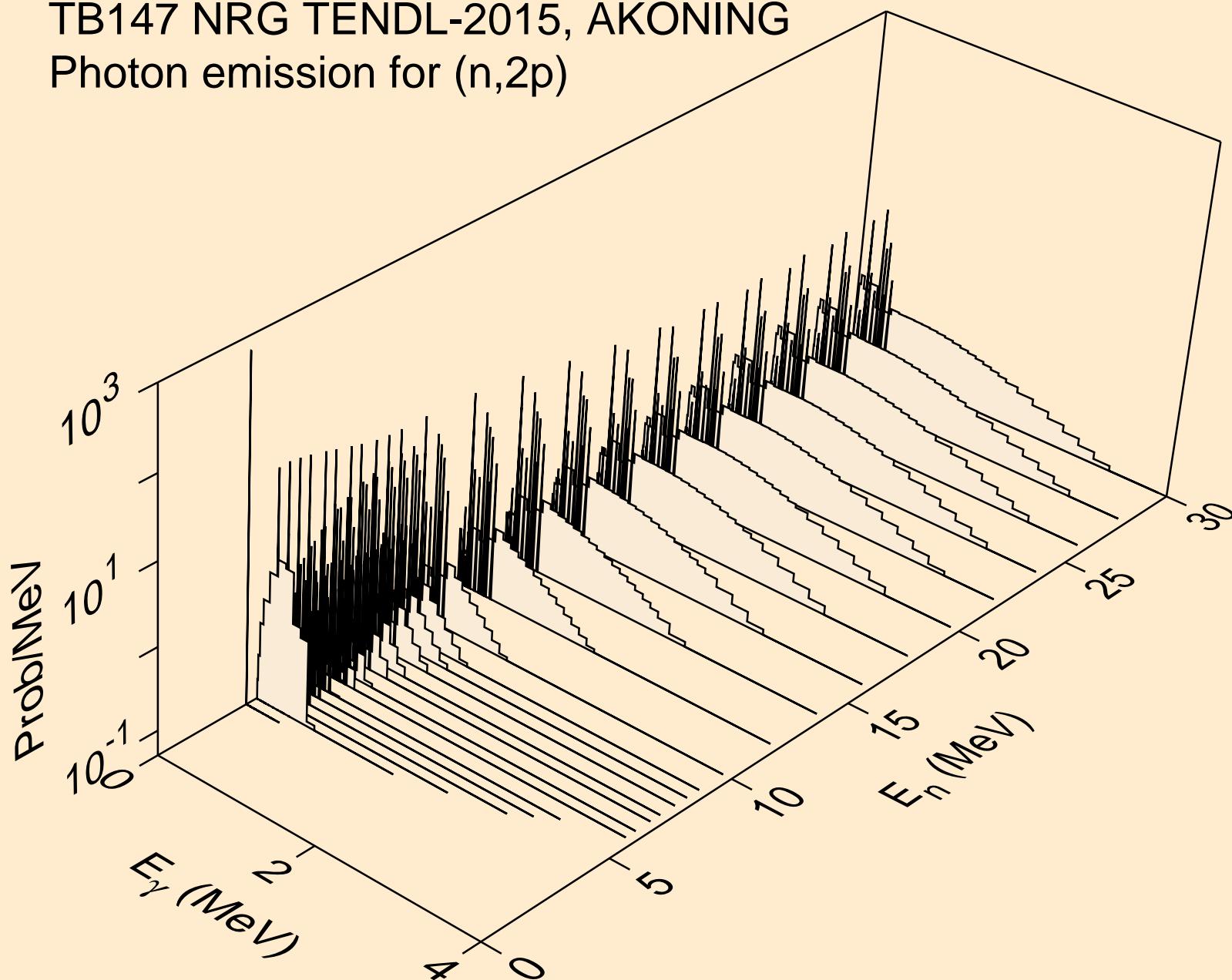
TB147 NRG TENDL-2015, AKONING
Photon emission for (n,2a)



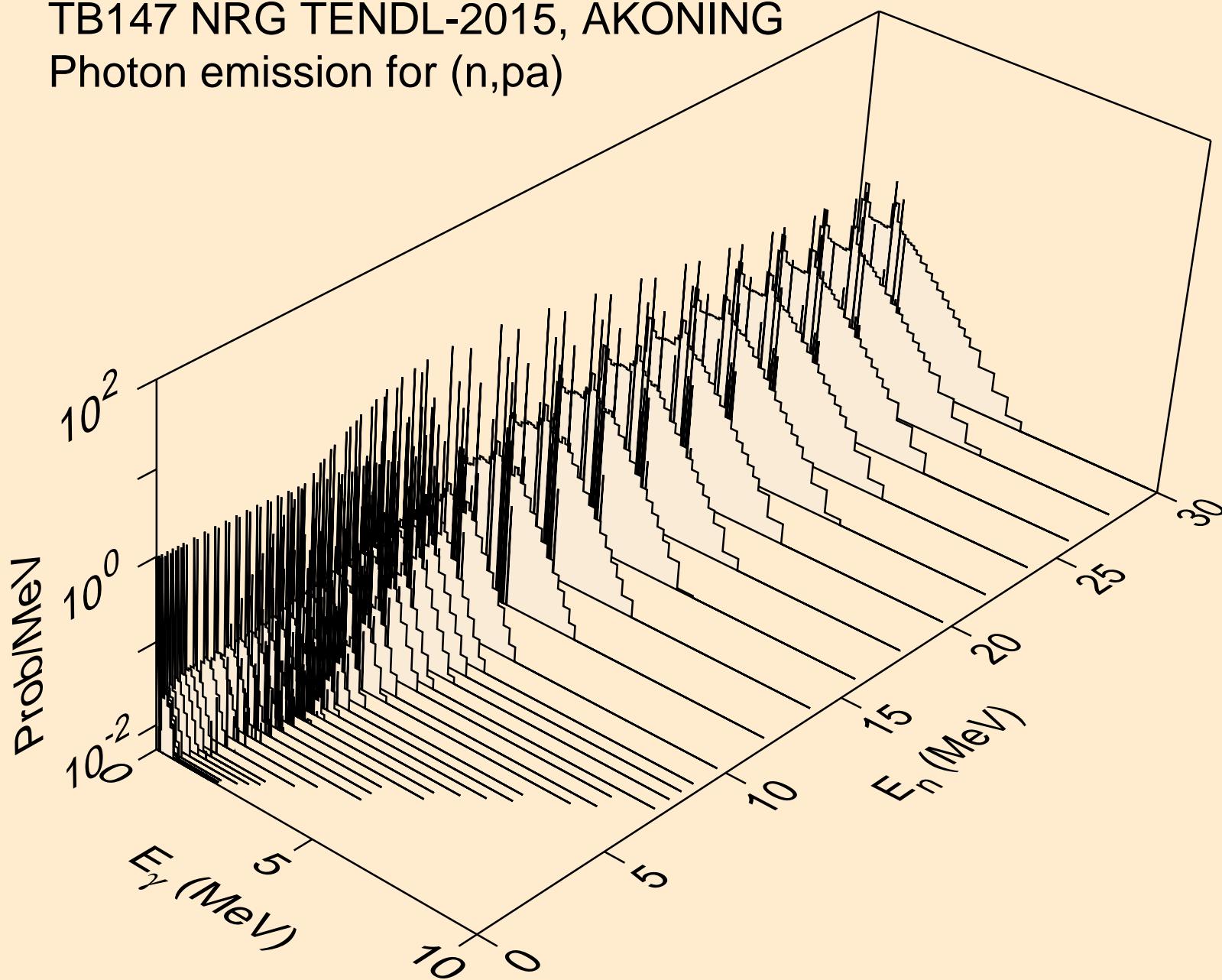
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Photon emission for (n,3a)



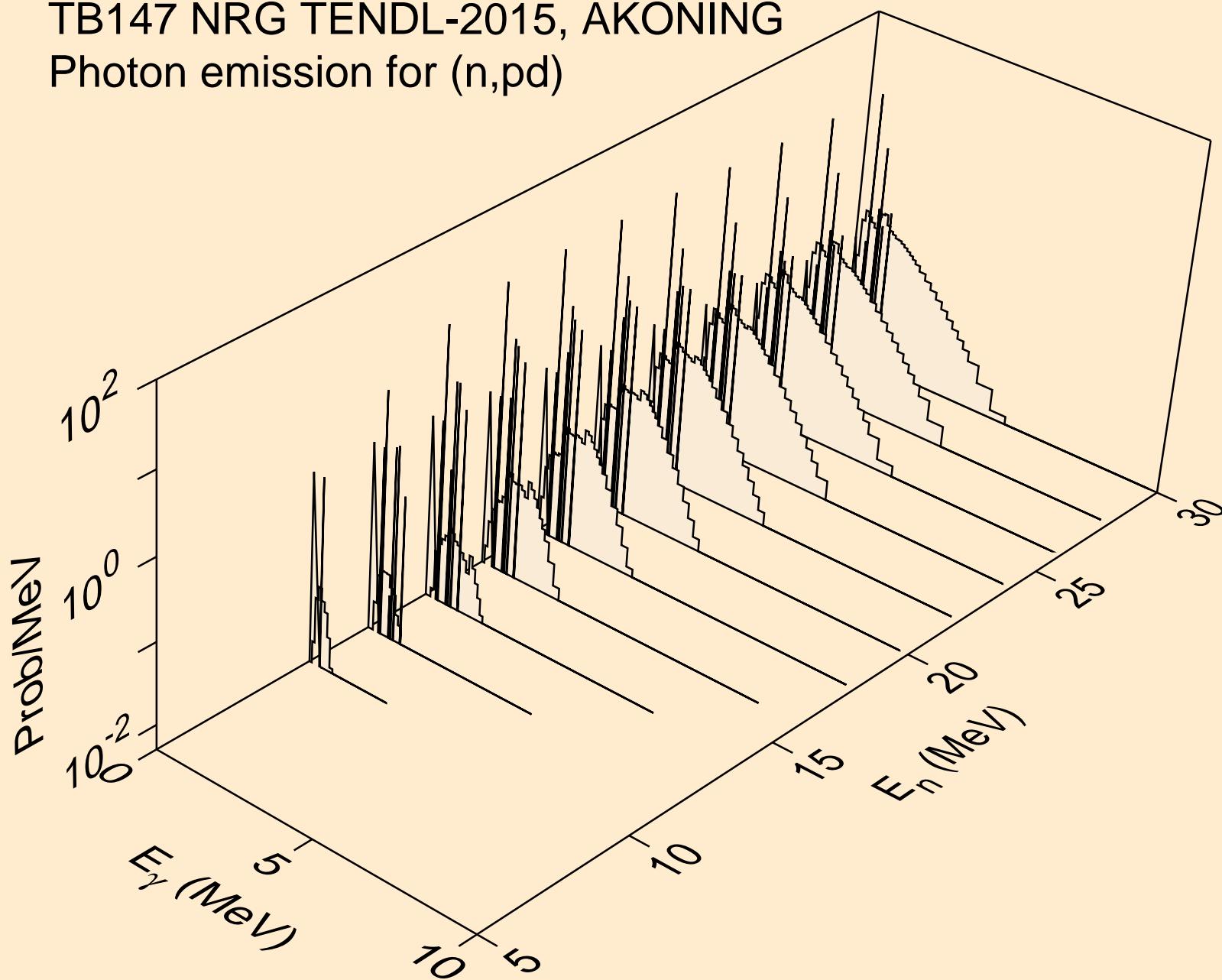
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Photon emission for (n,2p)



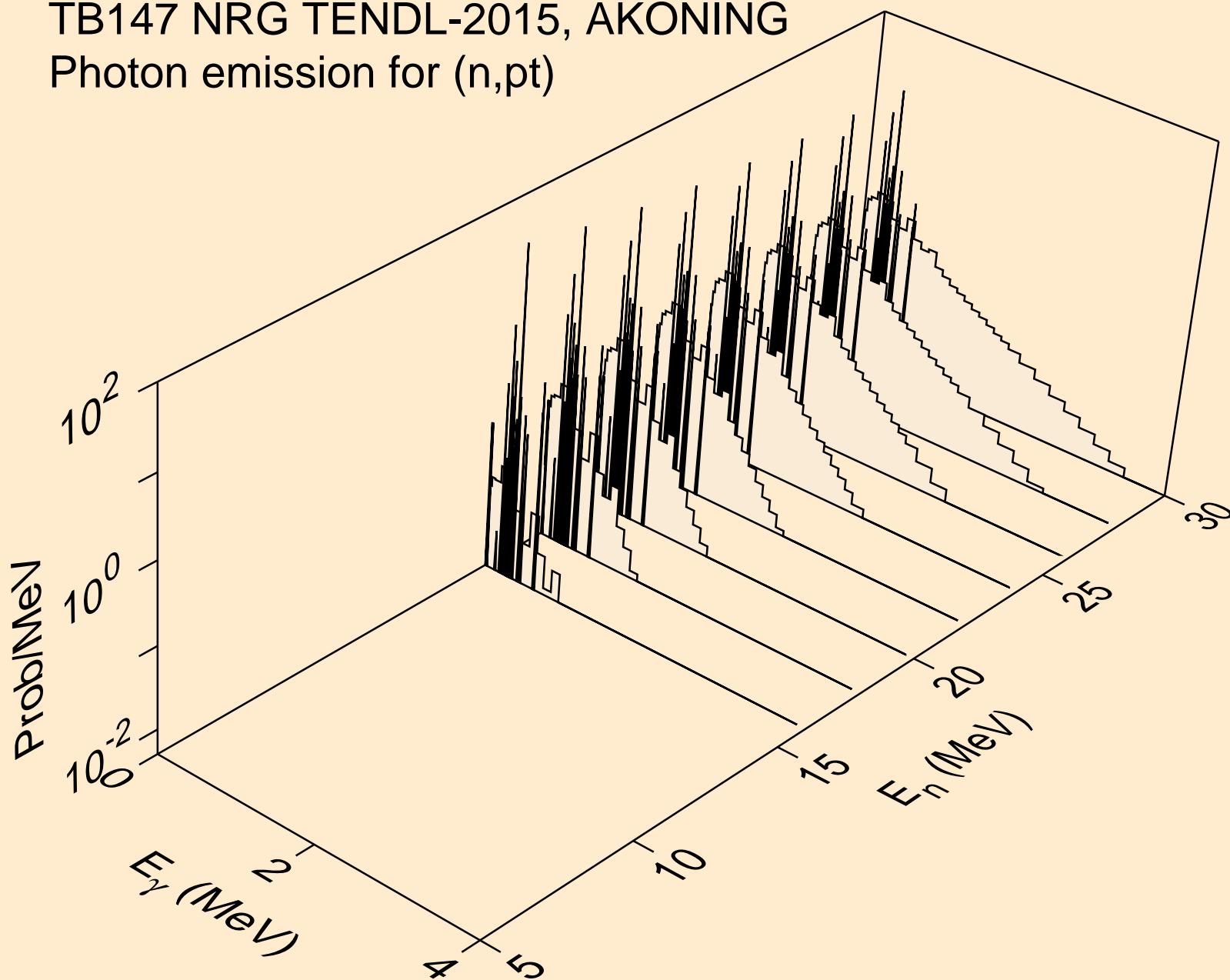
TB147 NRG TENDL-2015, AKONING
Photon emission for (n,pa)



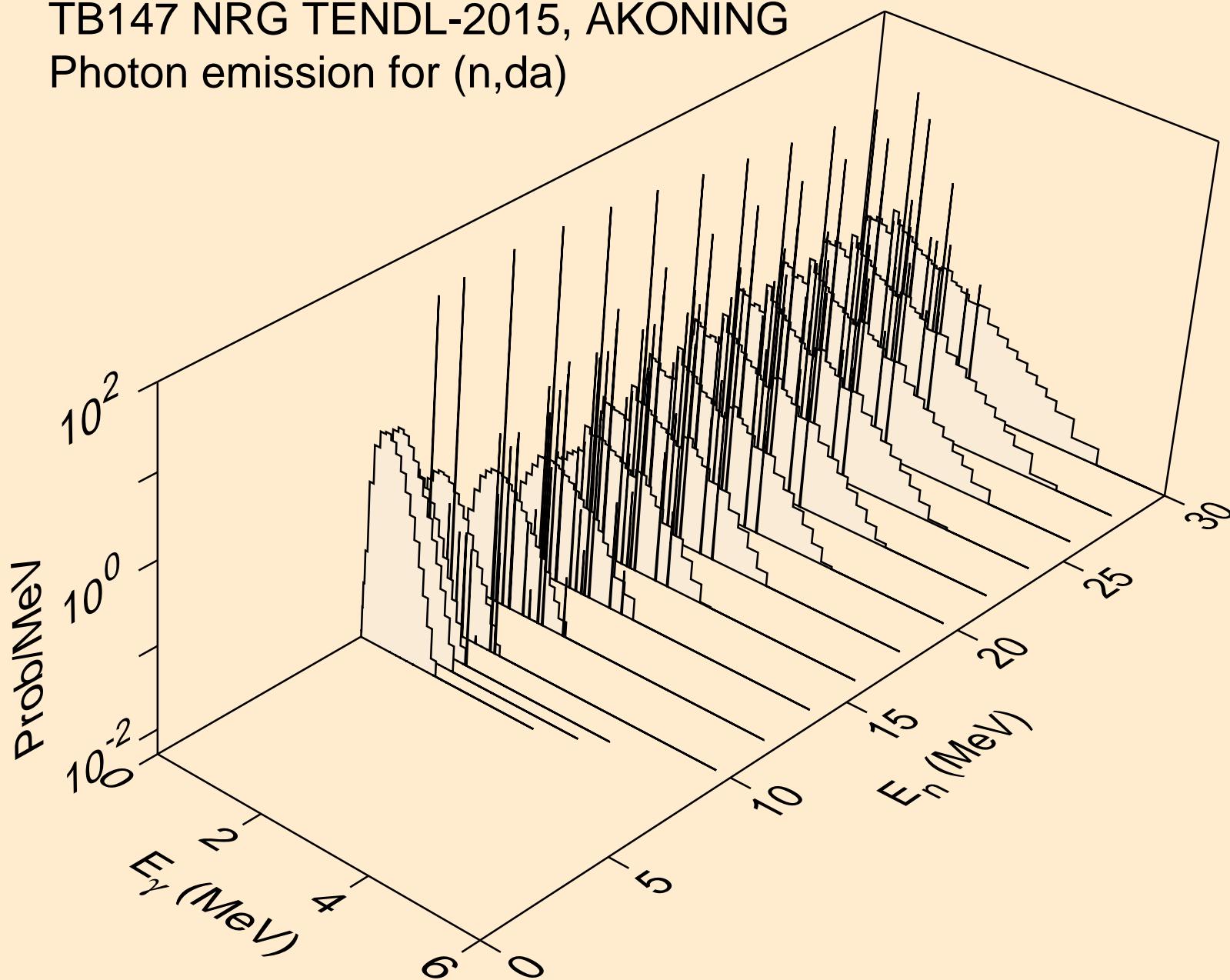
TB147 NRG TENDL-2015, AKONING
Photon emission for (n,pd)



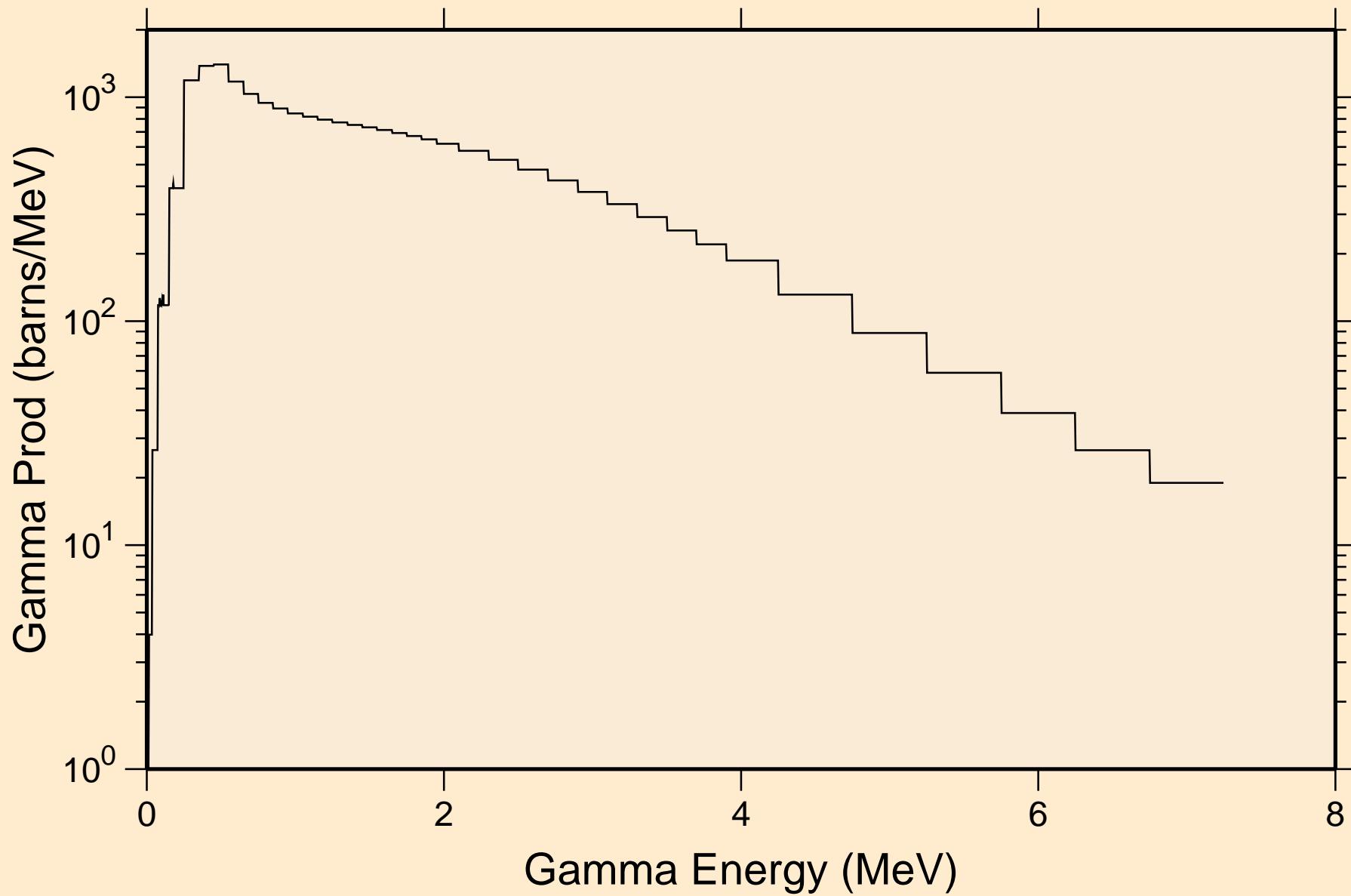
TB147 NRG TENDL-2015, AKONING
Photon emission for (n,pt)



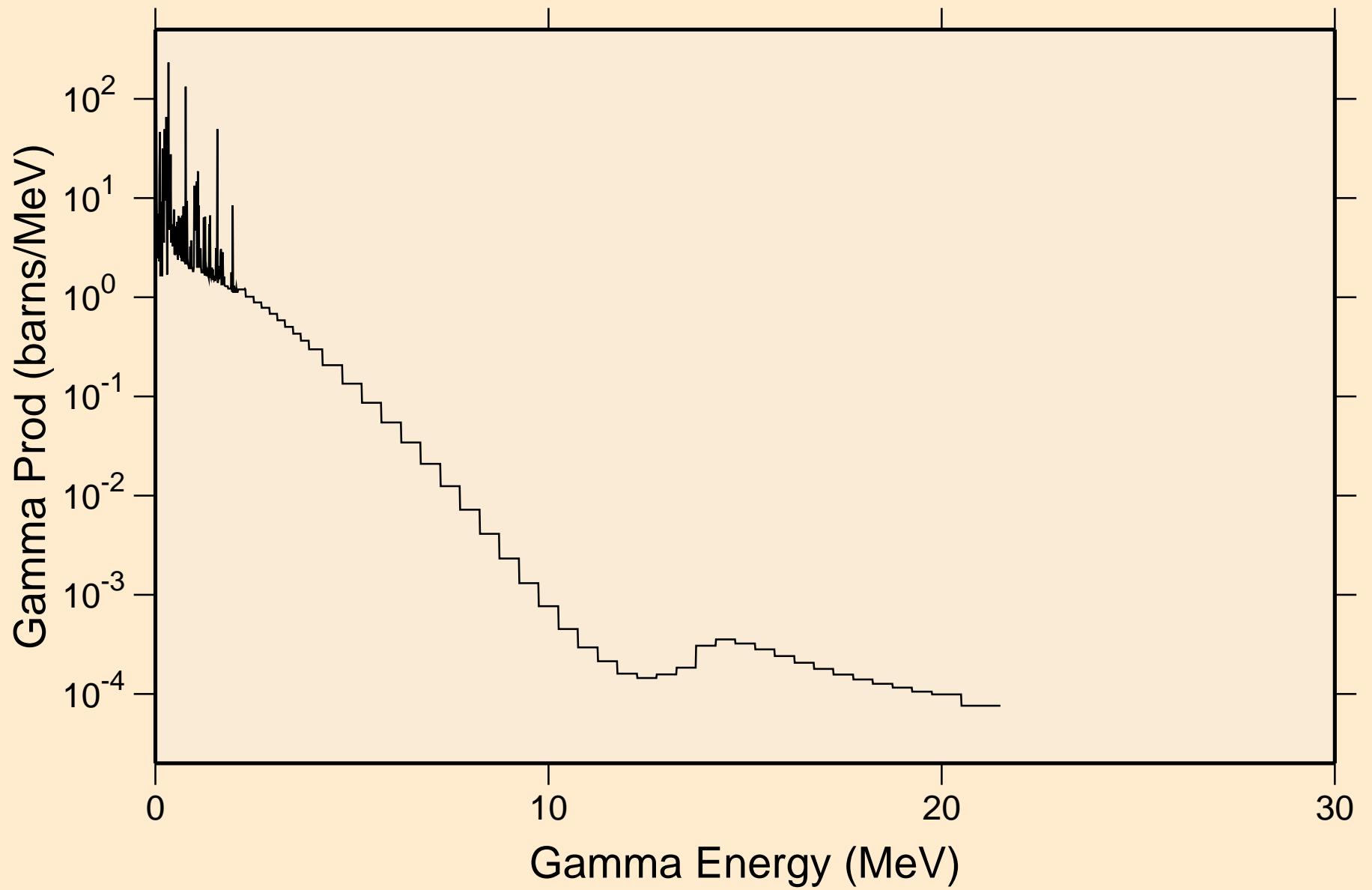
TB147 NRG TENDL-2015, AKONING
Photon emission for (n,da)



TB147 NRG TENDL-2015, AKONING
thermal capture photon spectrum

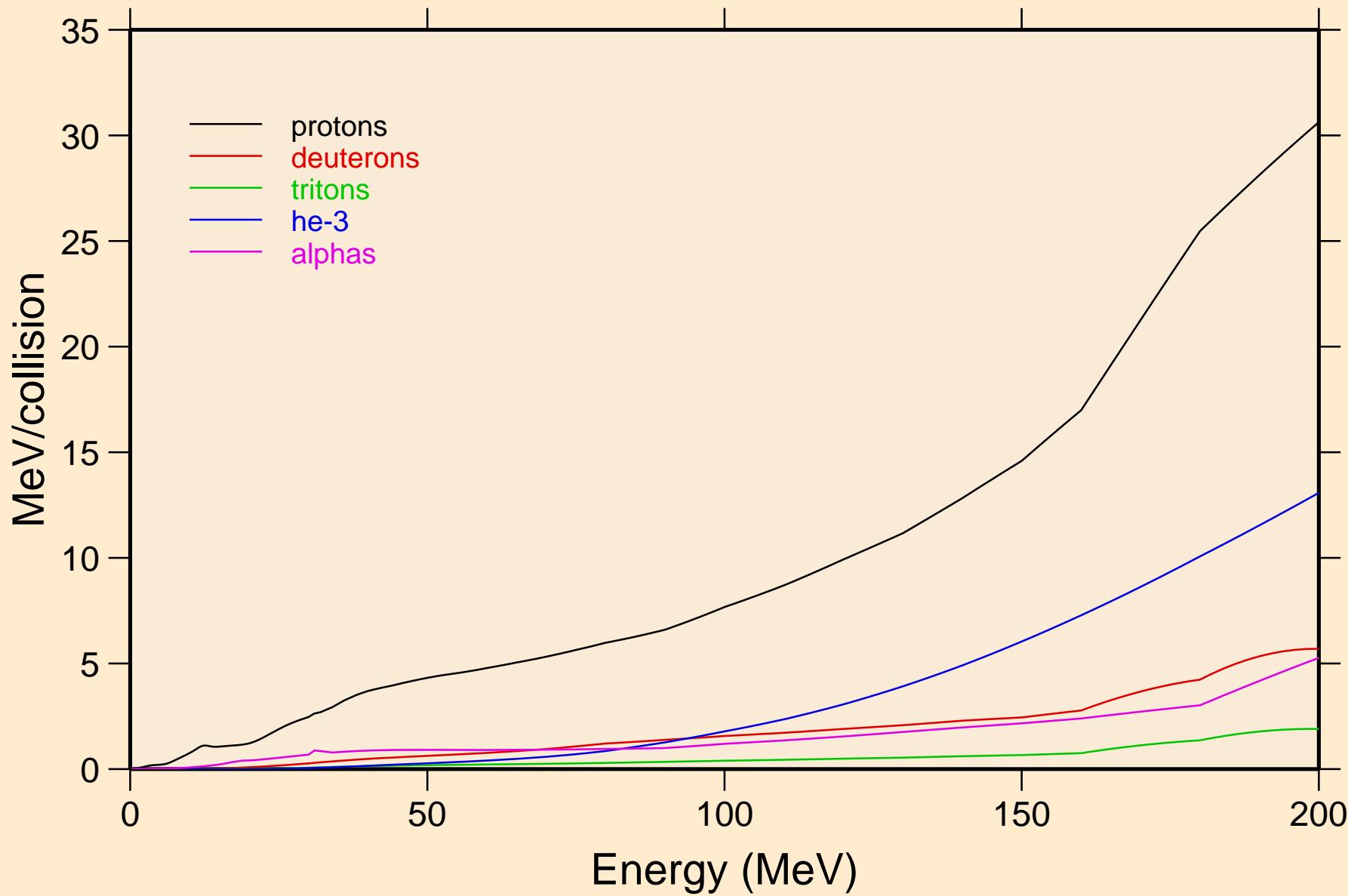


TB147 NRG TENDL-2015, AKONING
14 MeV photon spectrum



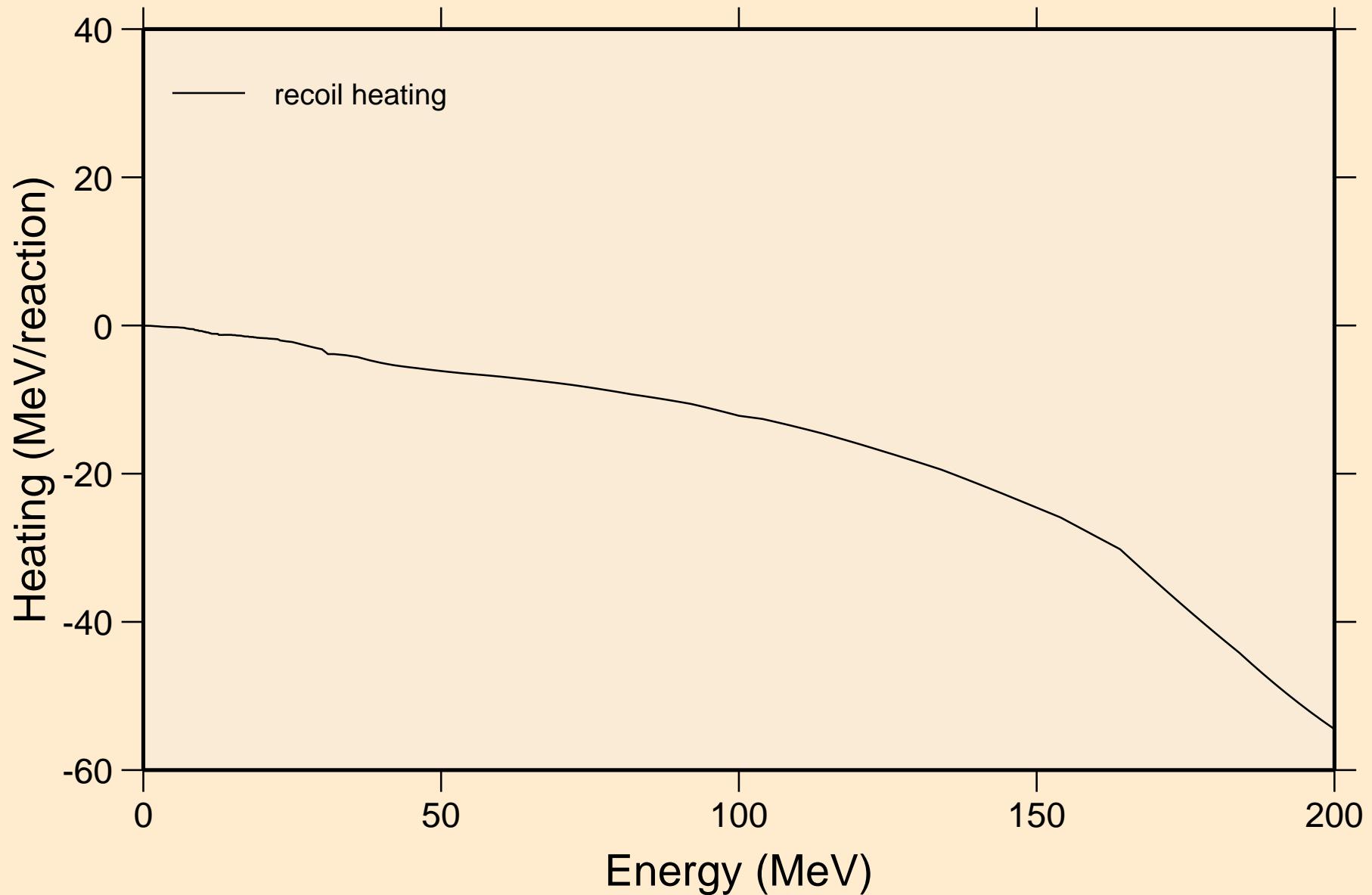
TB147 NRG TENDL-2015, AKONING

Particle heating contributions

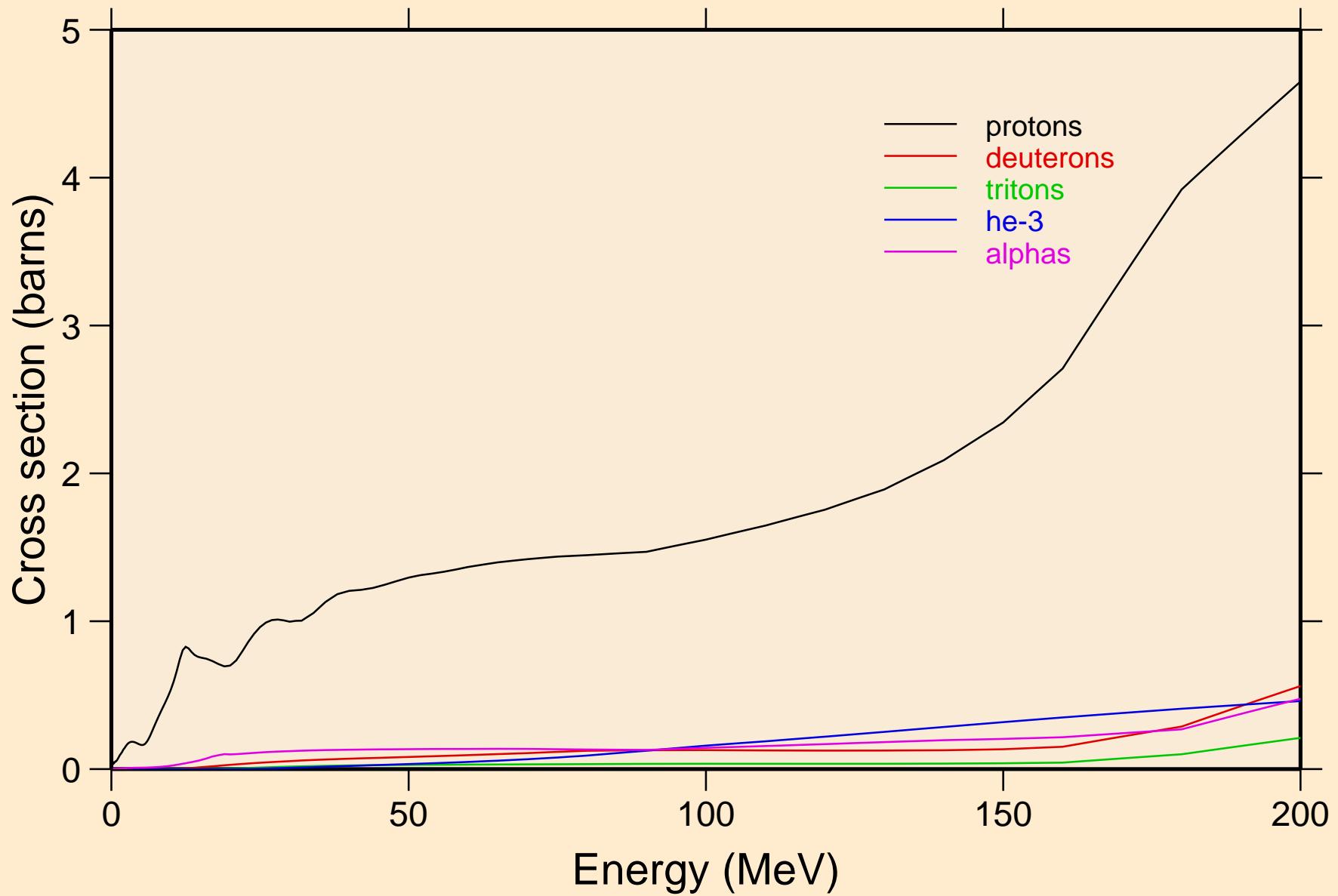


TB147 NRG TENDL-2015, AKONING

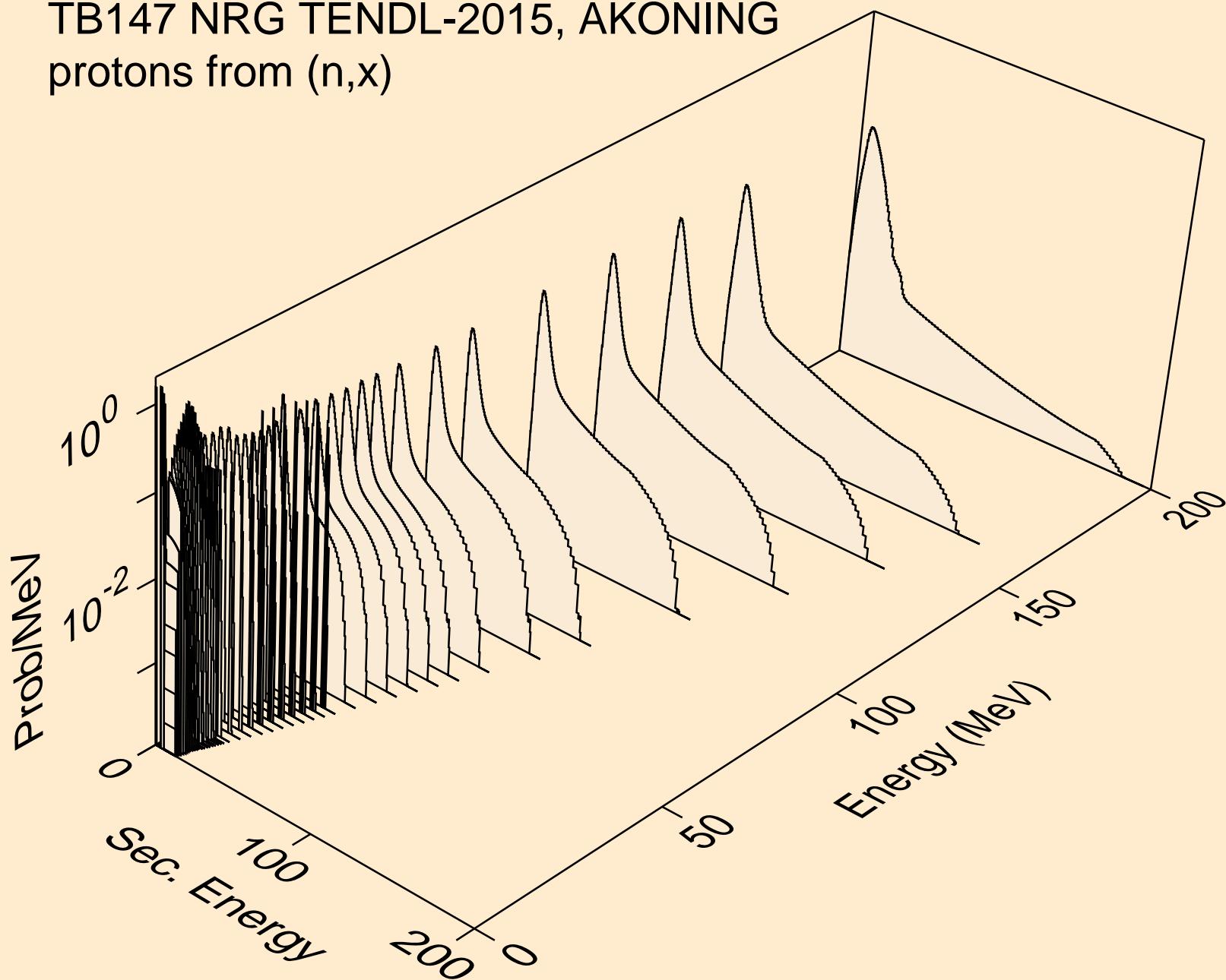
Recoil Heating



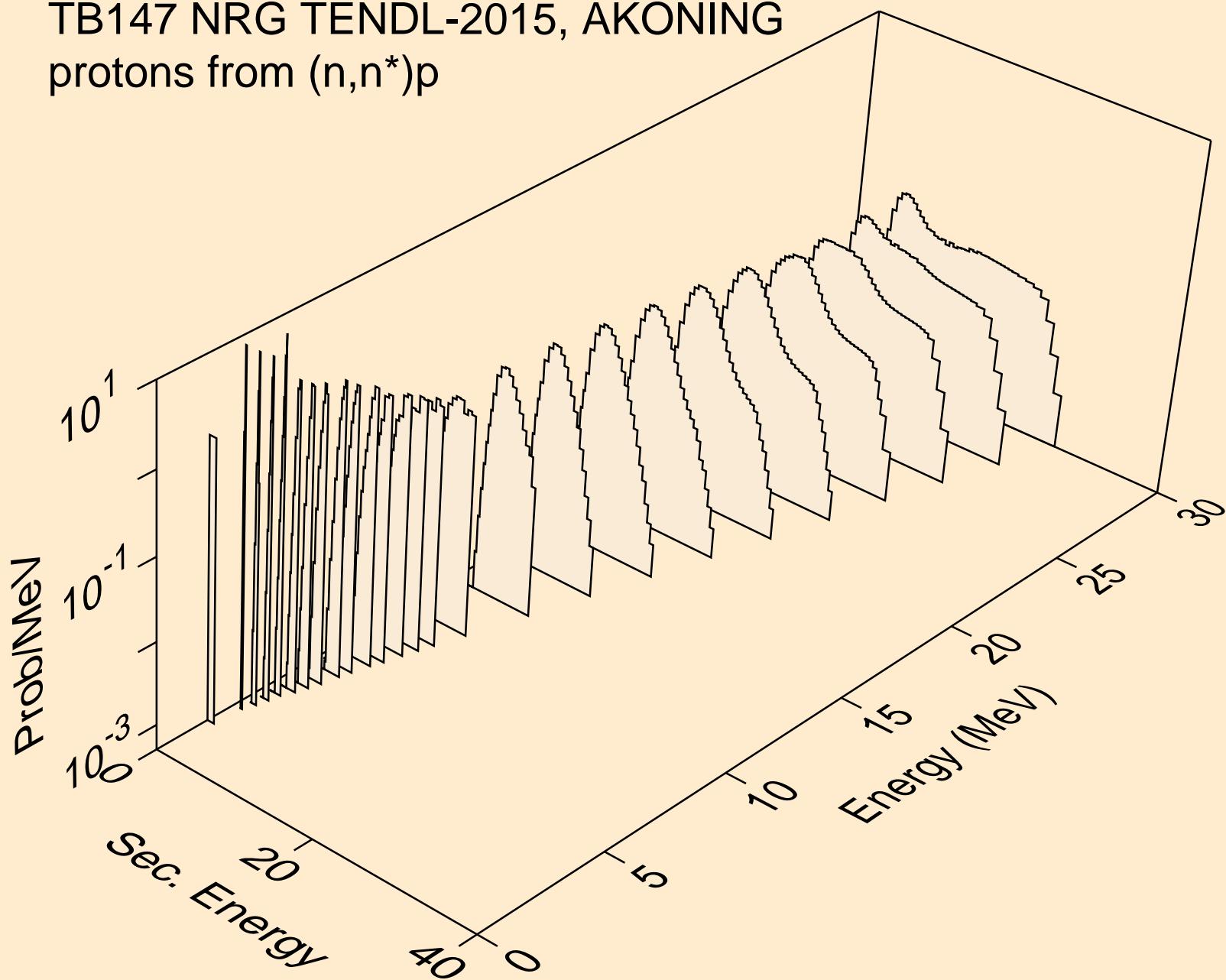
TB147 NRG TENDL-2015, AKONING
Particle production cross sections



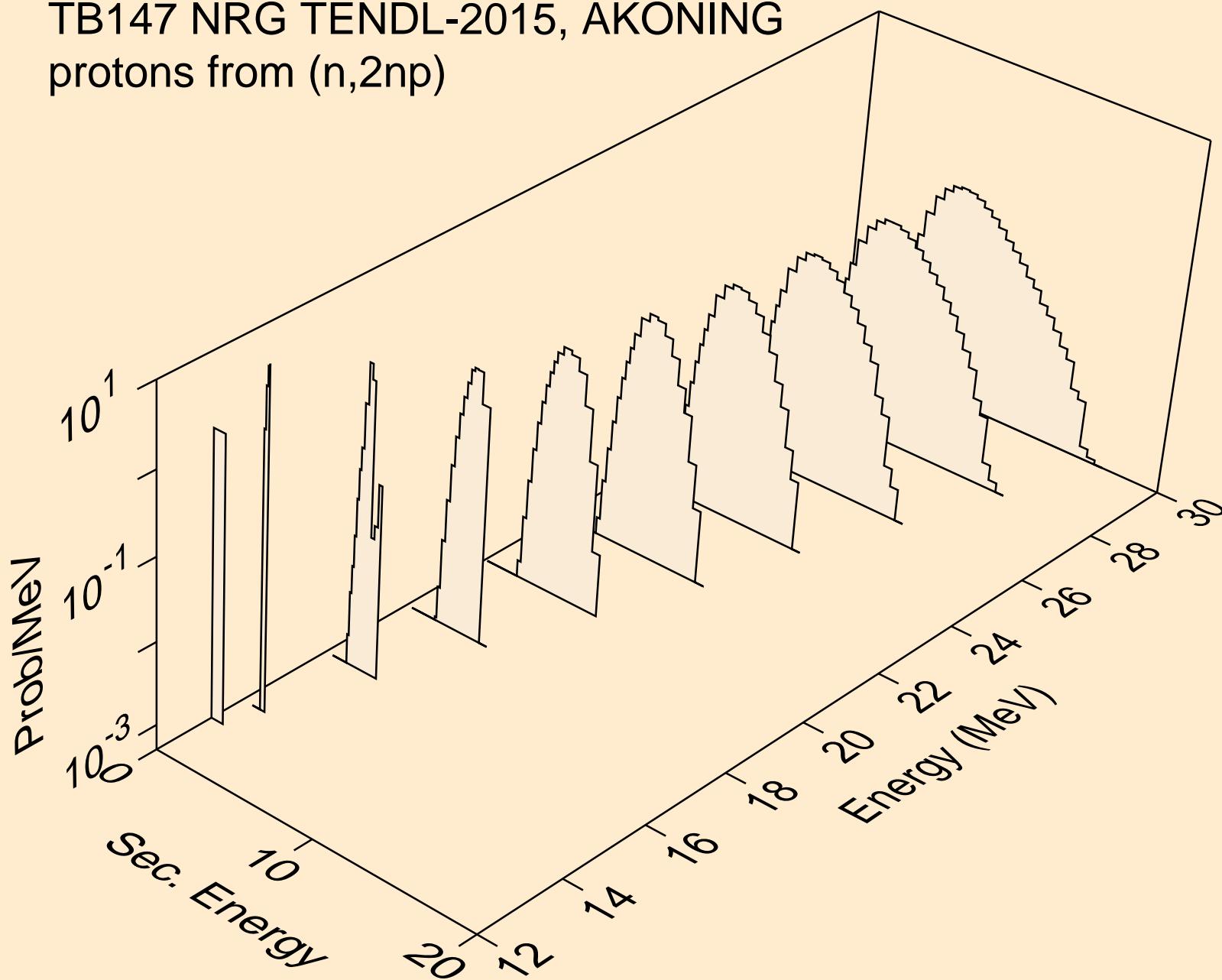
TB147 NRG TENDL-2015, AKONING
protons from (n,x)



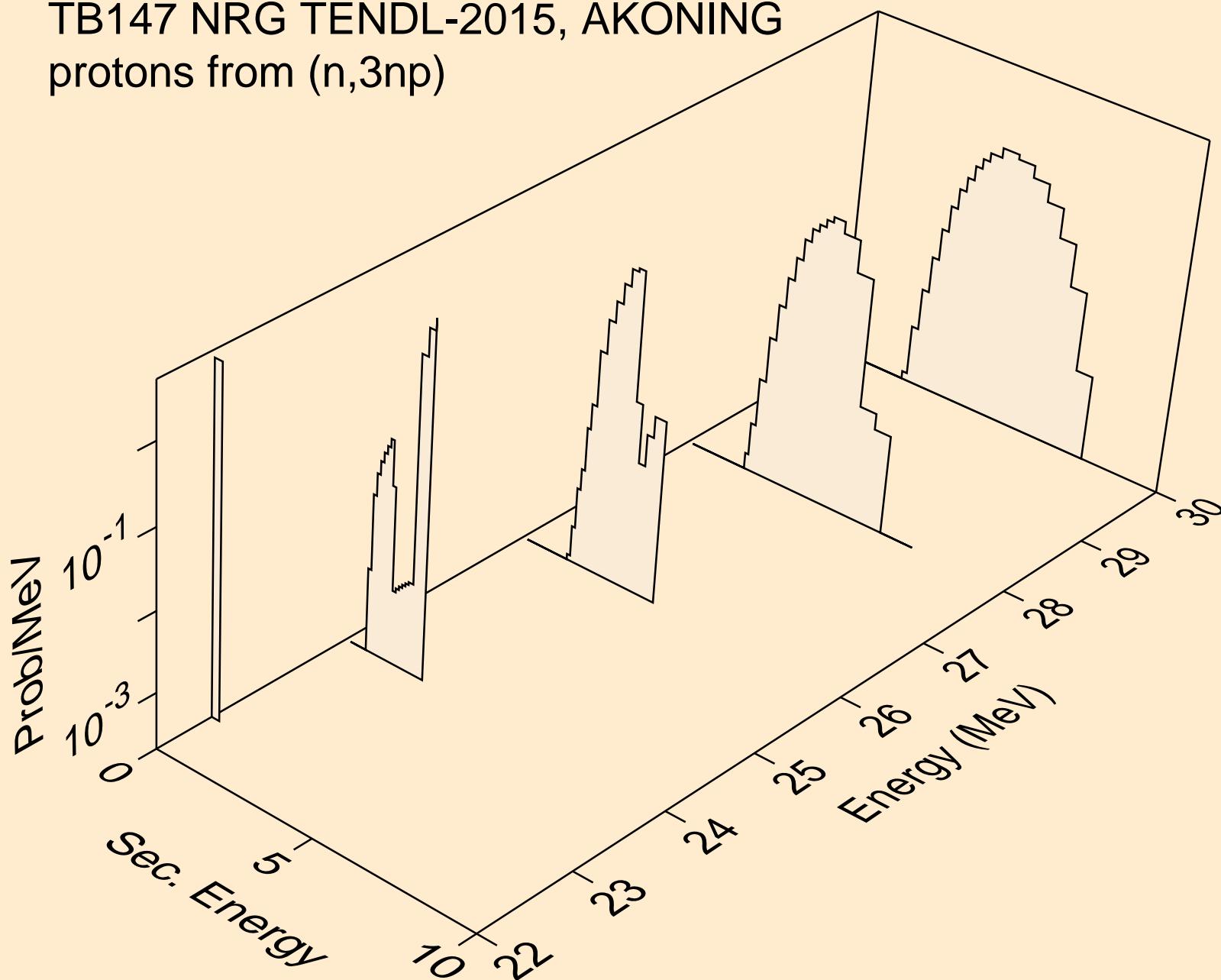
TB147 NRG TENDL-2015, AKONING
protons from $(n,n^*)p$



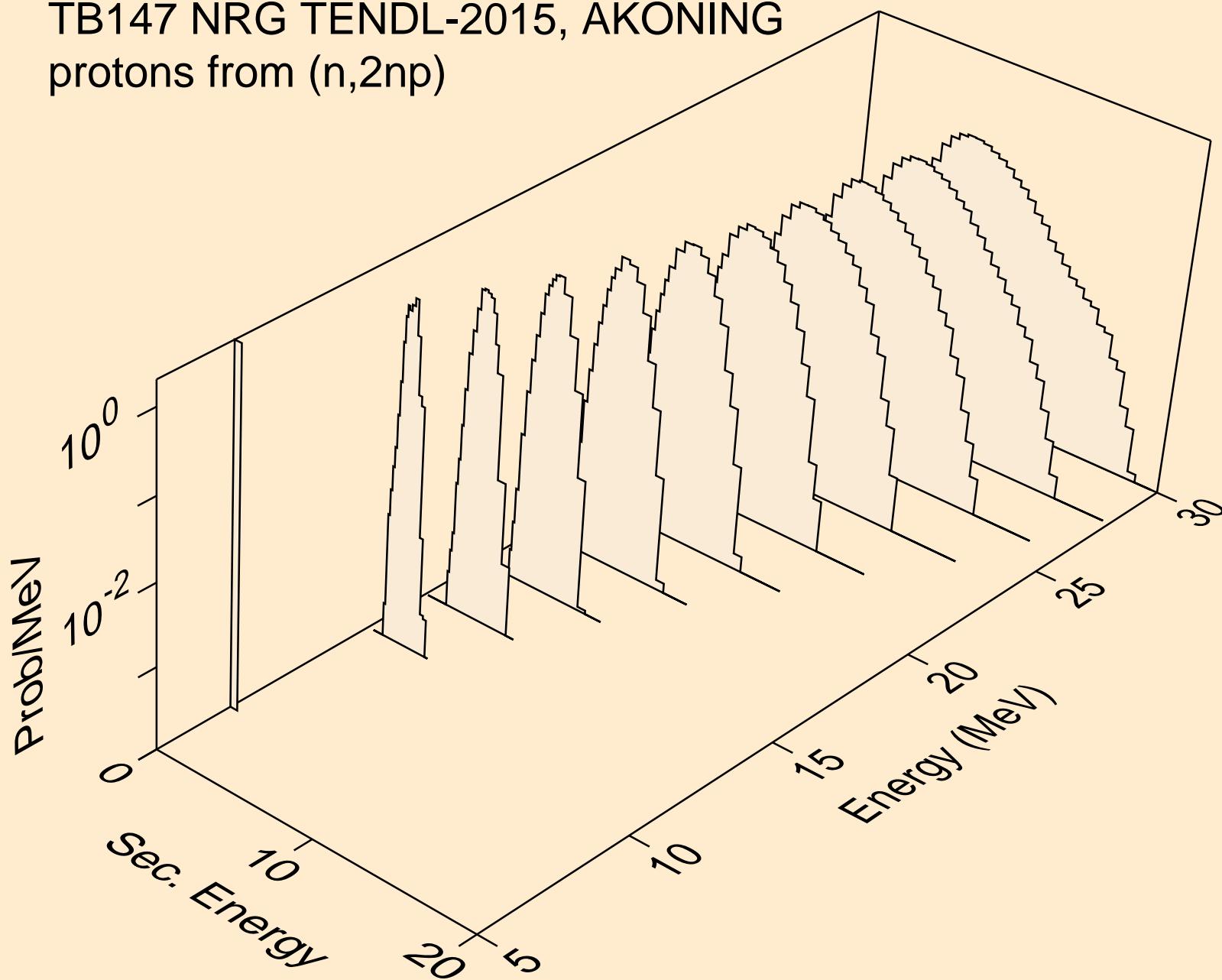
TB147 NRG TENDL-2015, AKONING
protons from ($n,2np$)



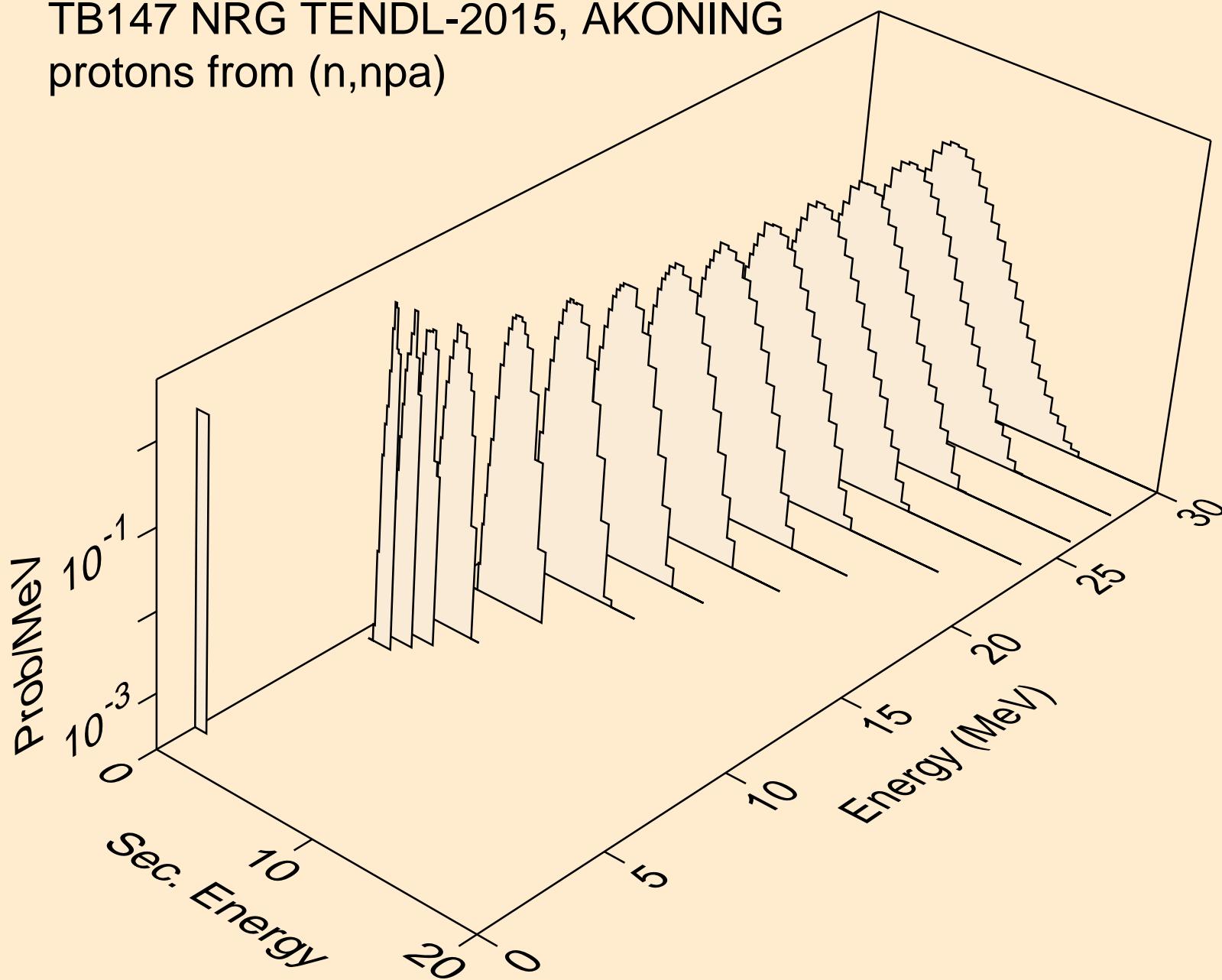
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protons from ($n,3np$)



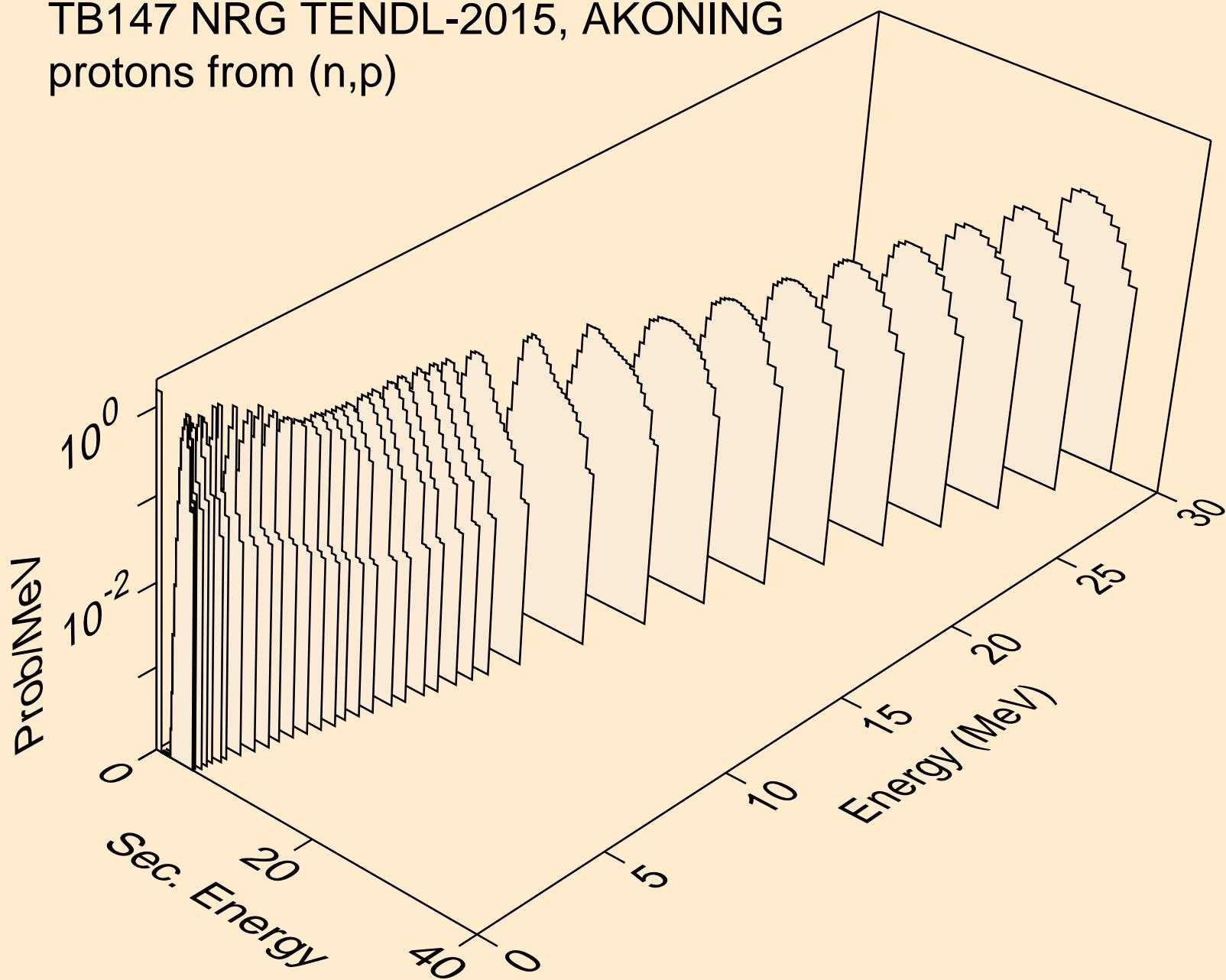
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protons from ($n,2np$)



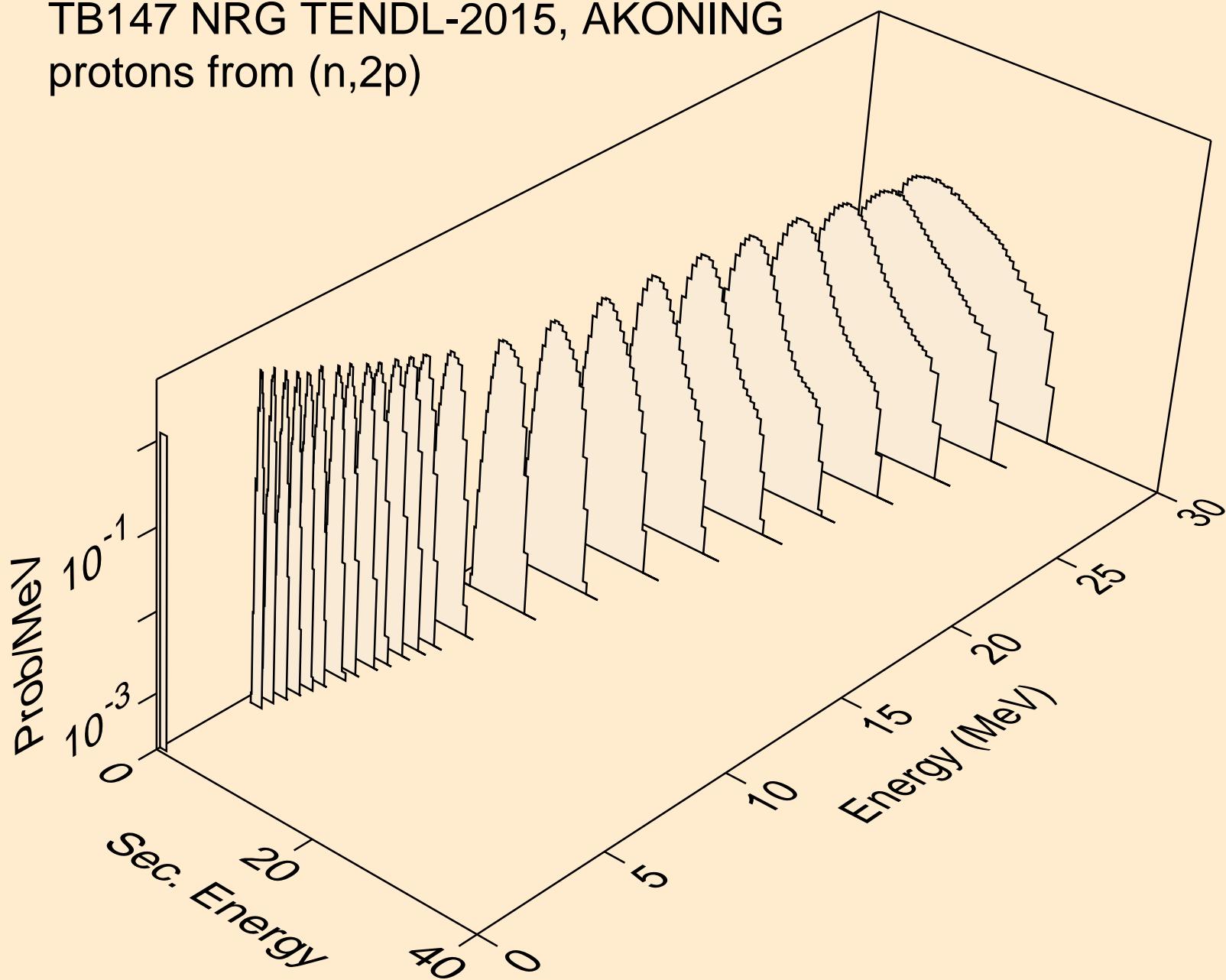
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protons from (n,npa)



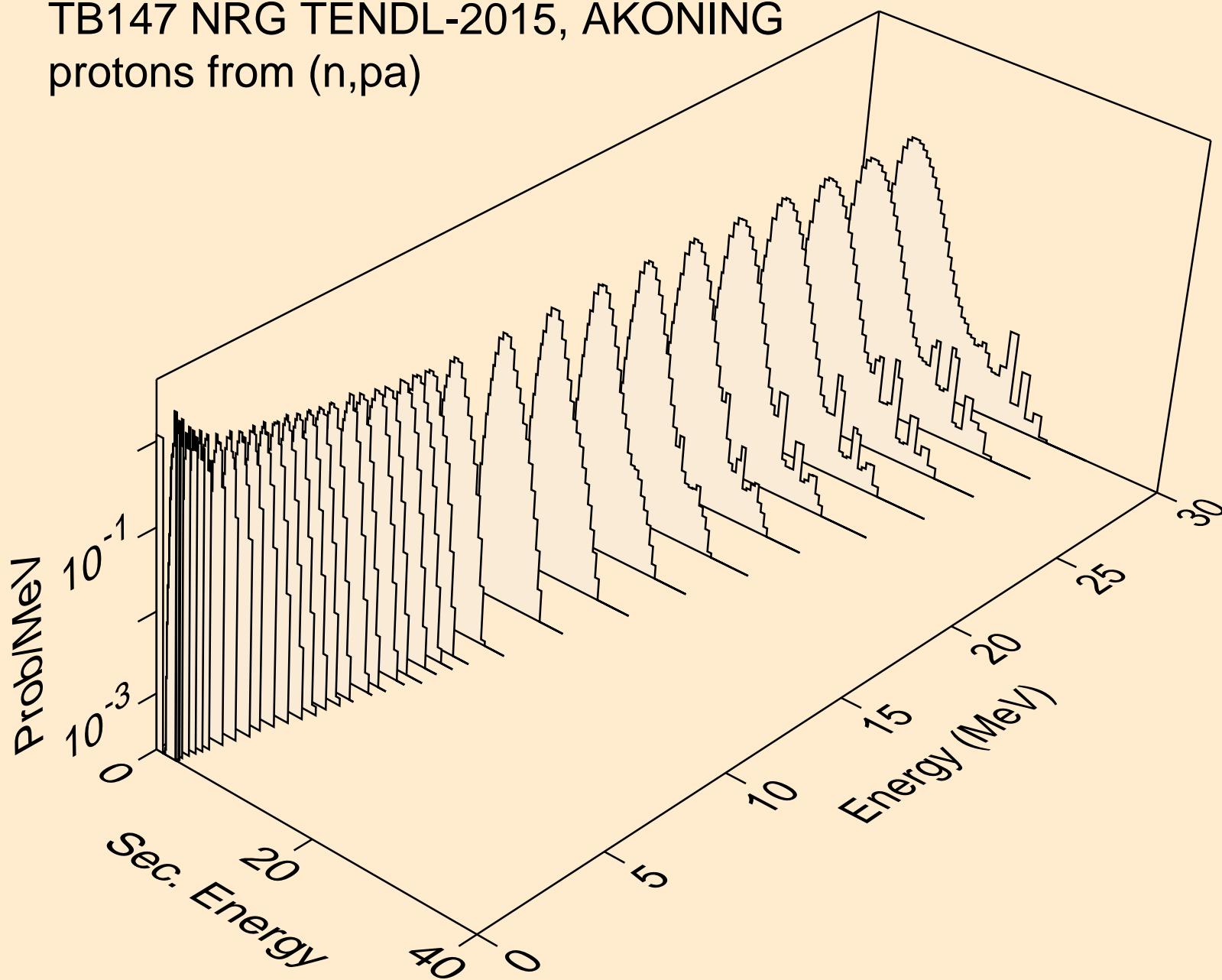
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protons from (n,p)



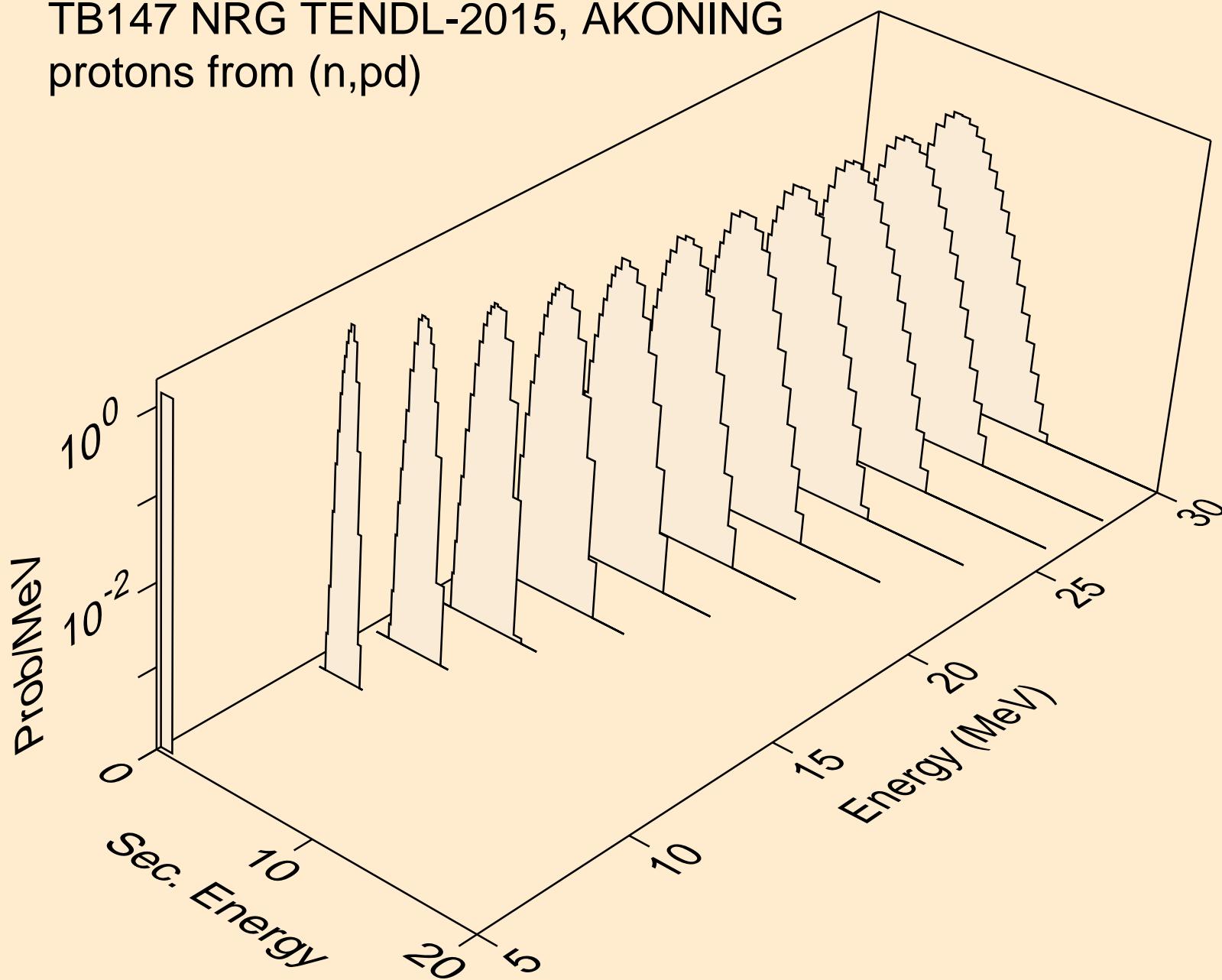
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protons from ($n,2p$)



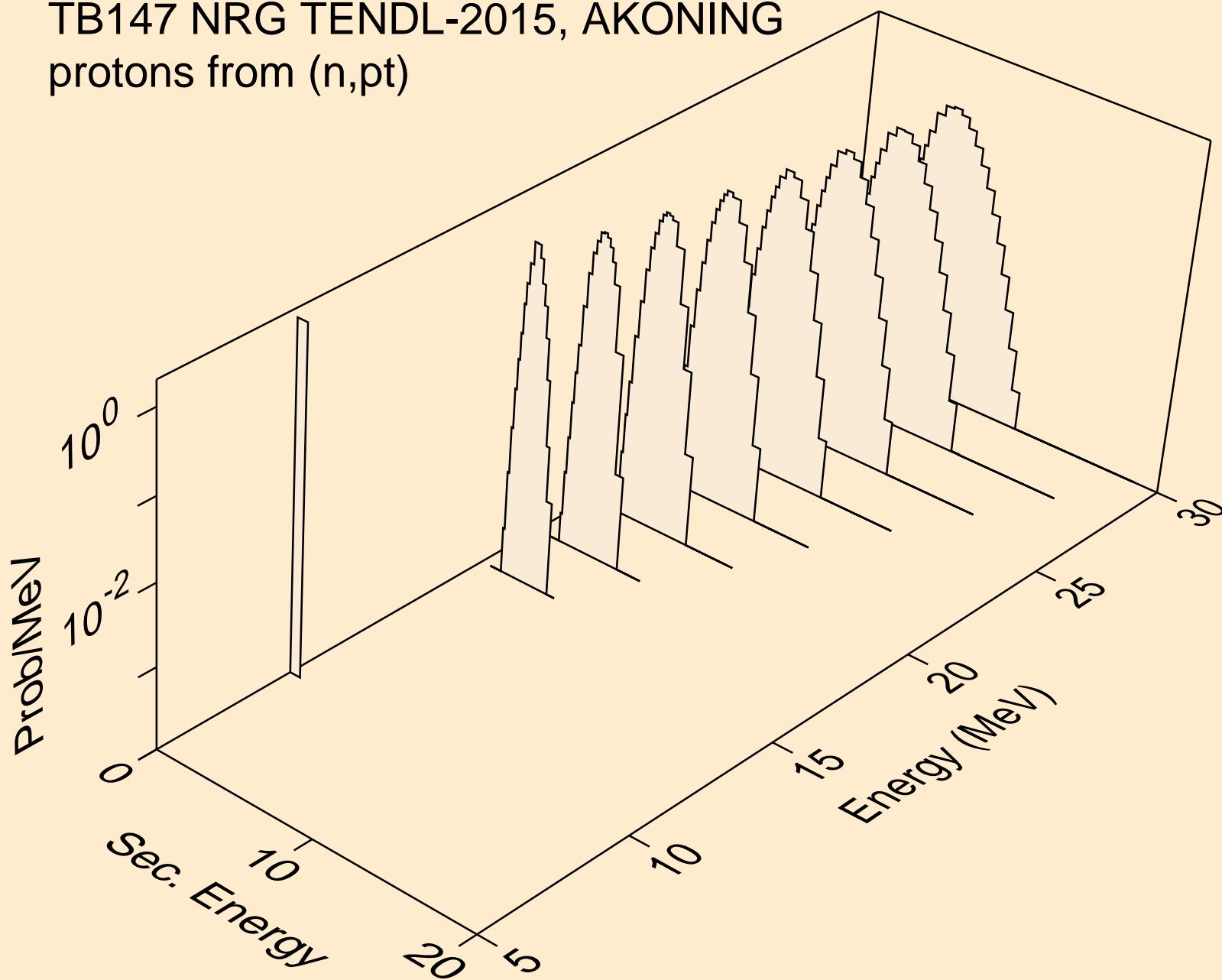
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protons from (n,pa)



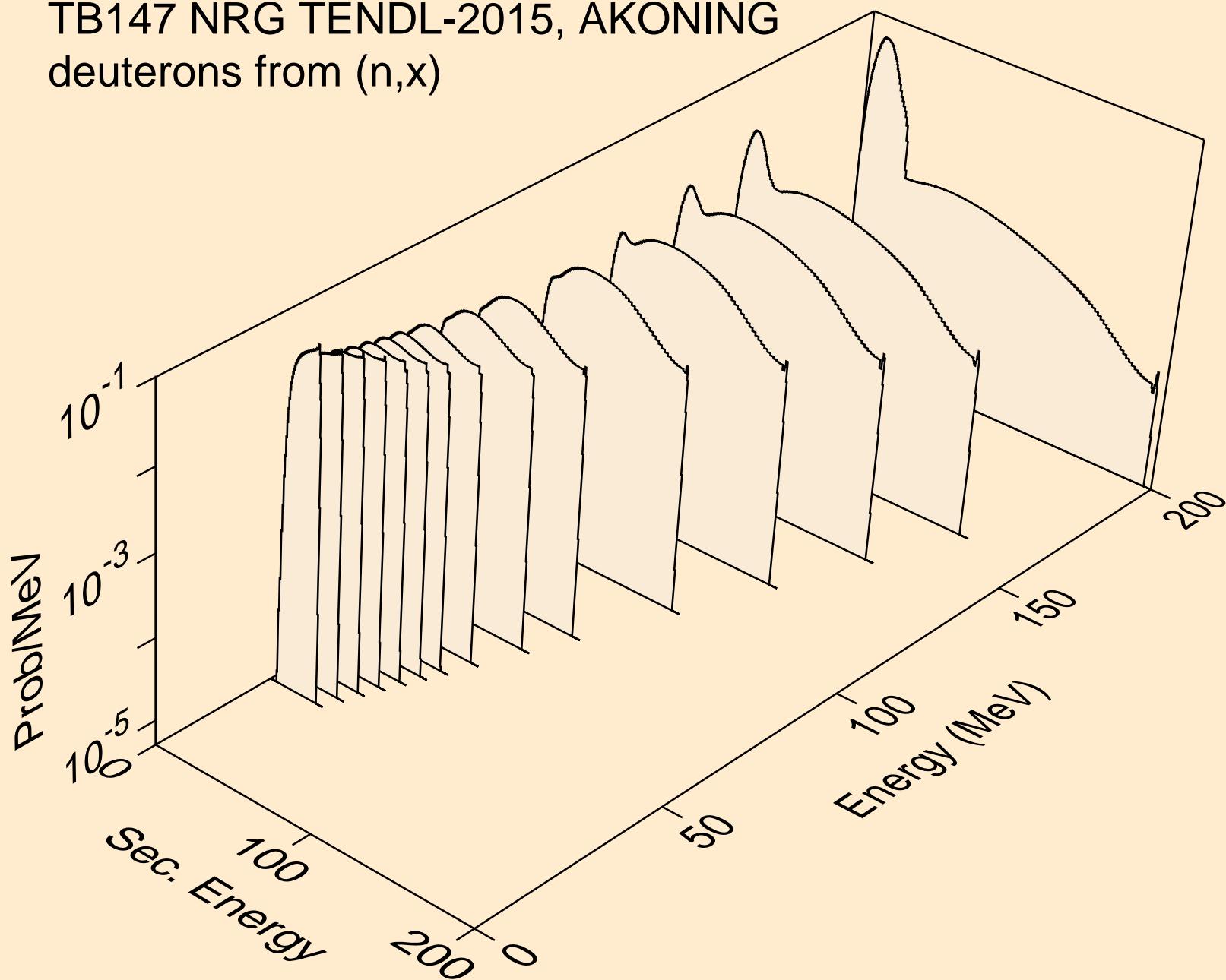
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protons from (n,pd)



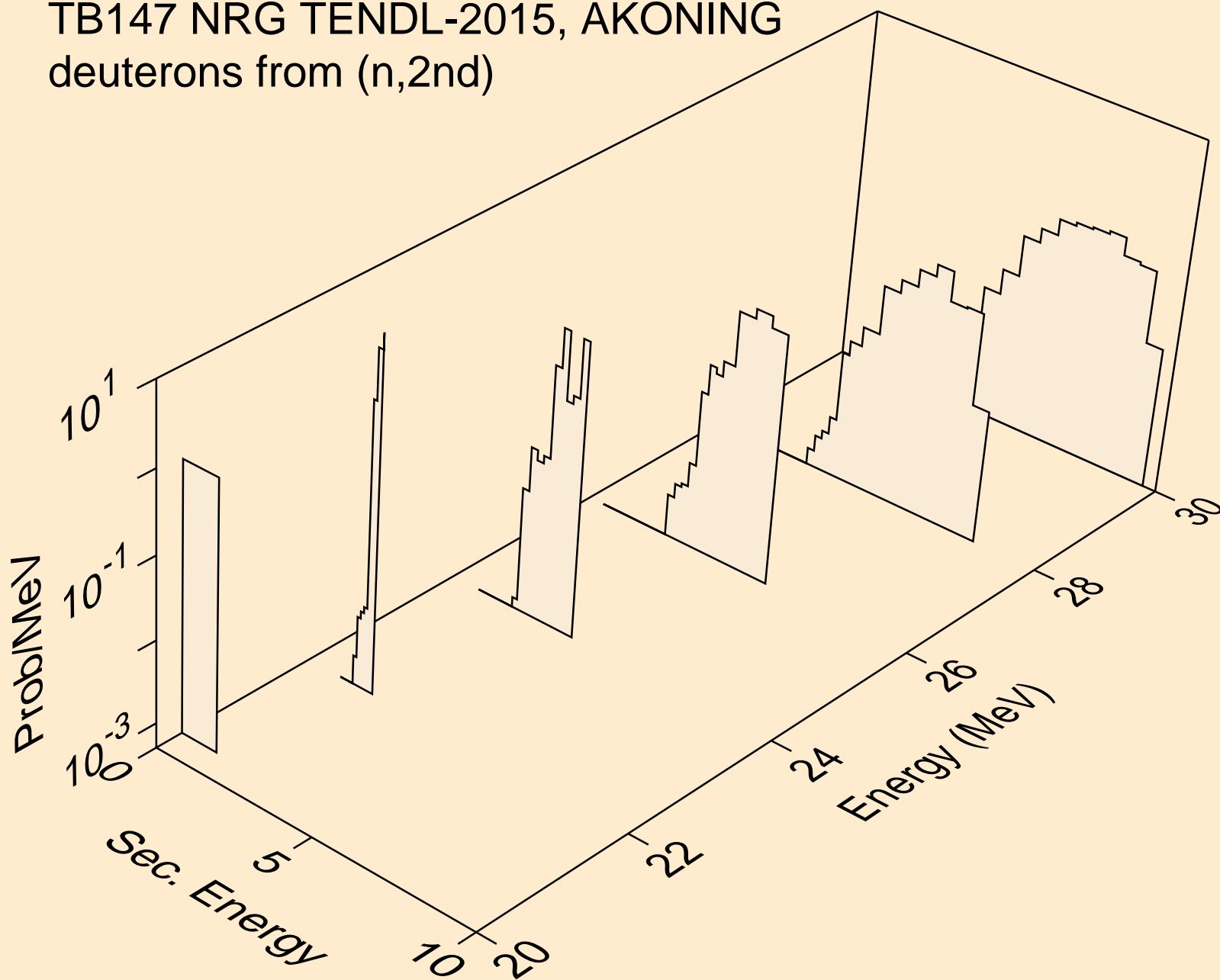
TB147 NRG TENDL-2015, AKONING
protons from (n,pt)



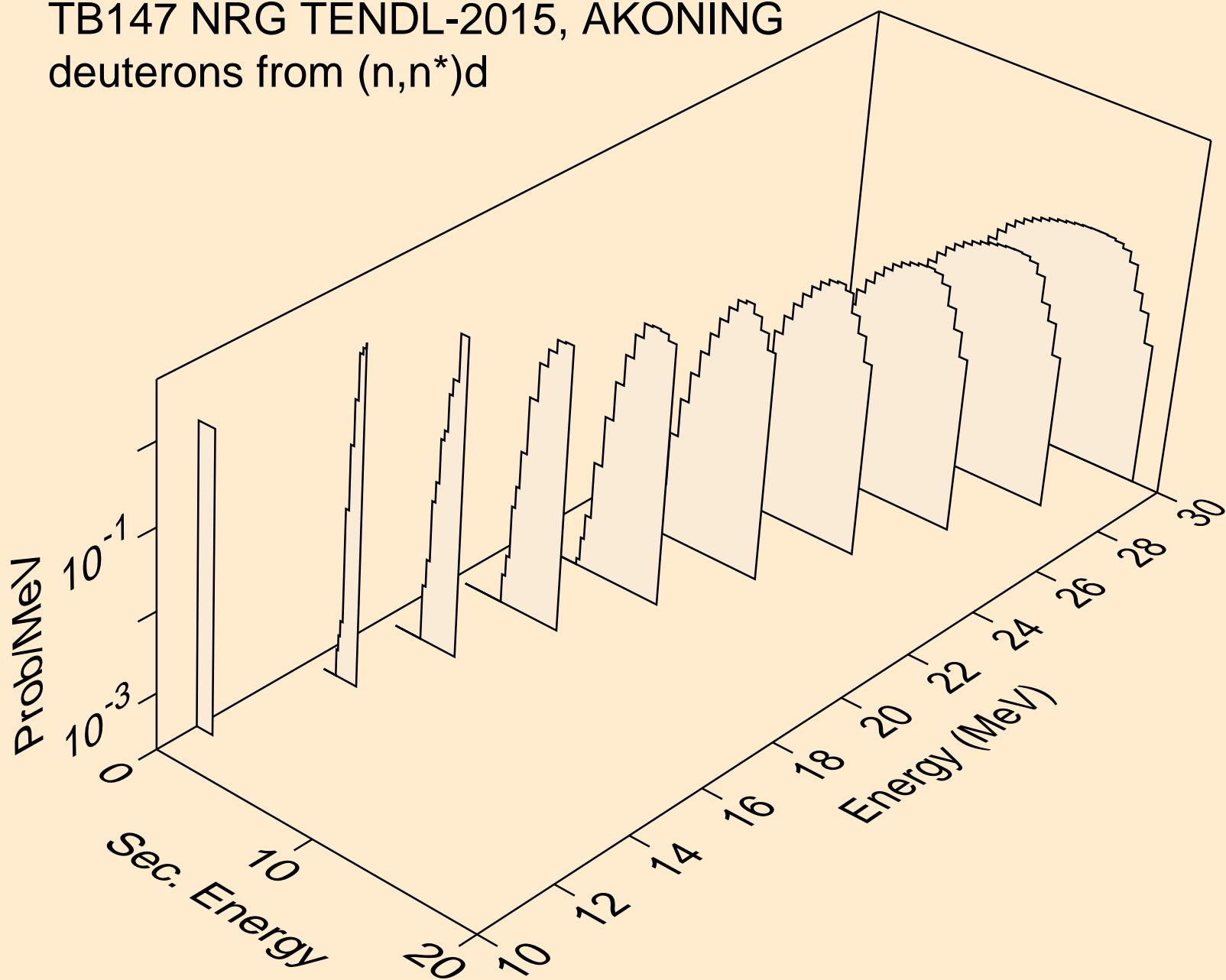
TB147 NRG TENDL-2015, AKONING
deuterons from (n, x)



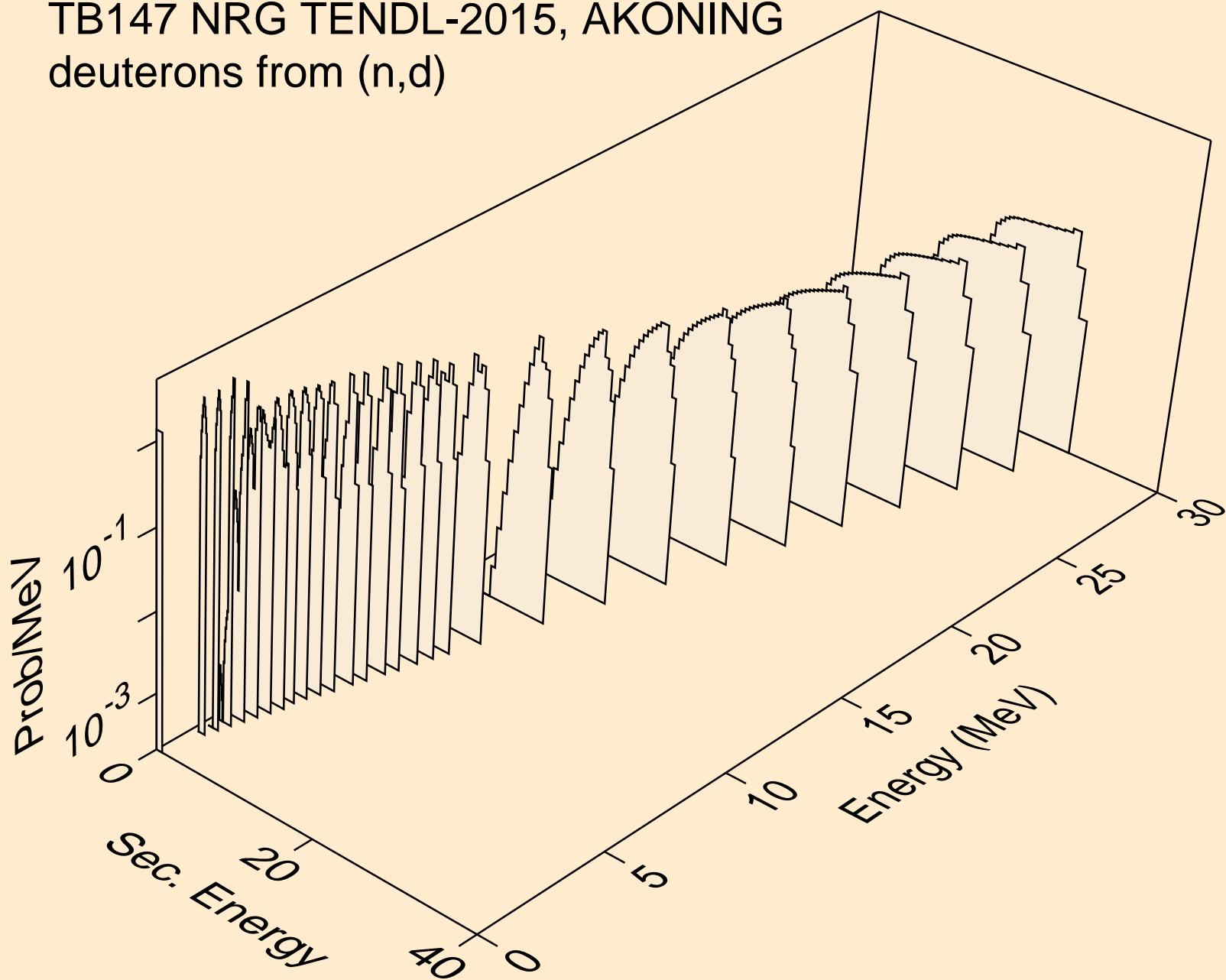
TB147 NRG TENDL-2015, AKONING
deuterons from ($n,2nd$)



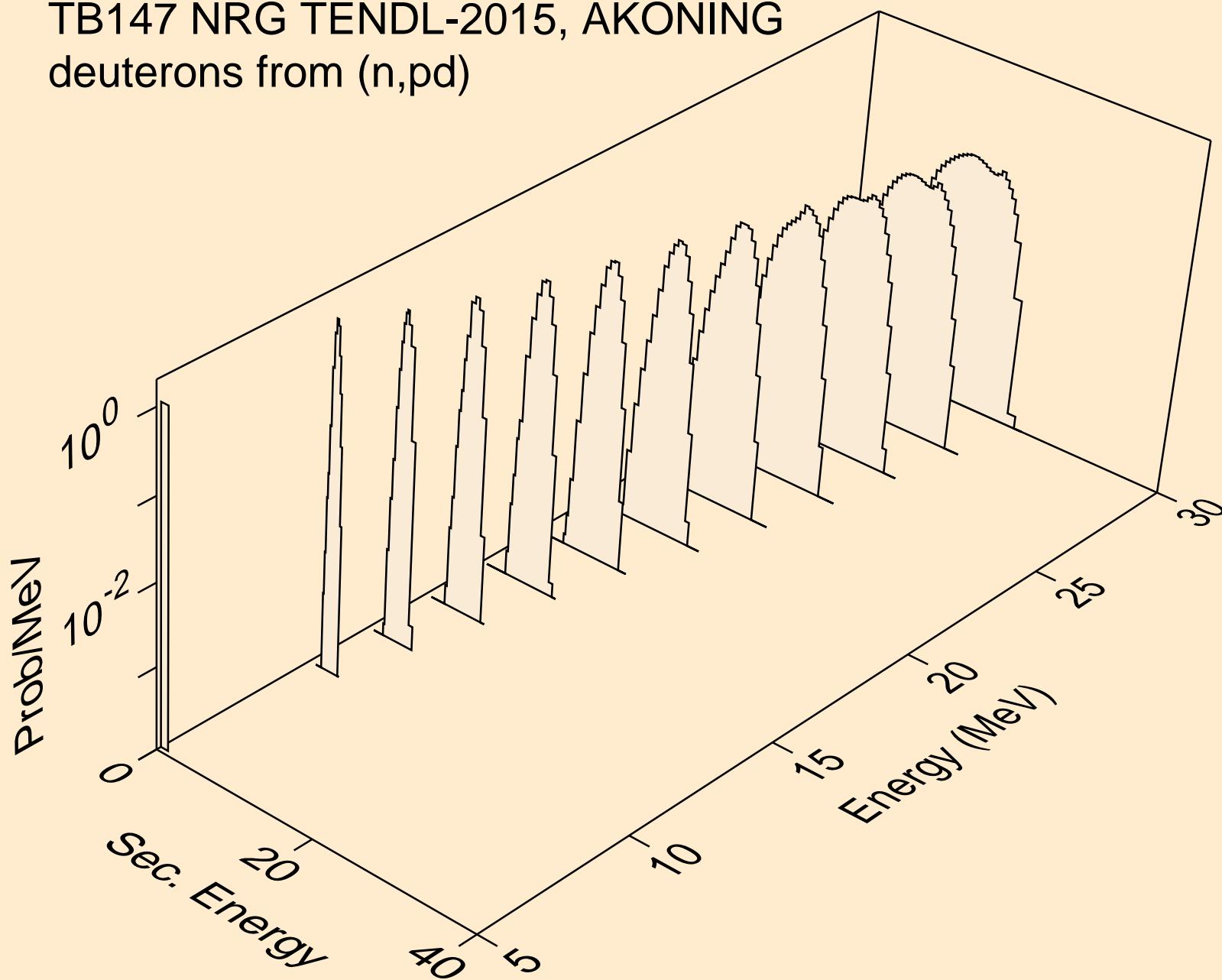
TB147 NRG TENDL-2015, AKONING
deuterons from $(n,n^*)d$



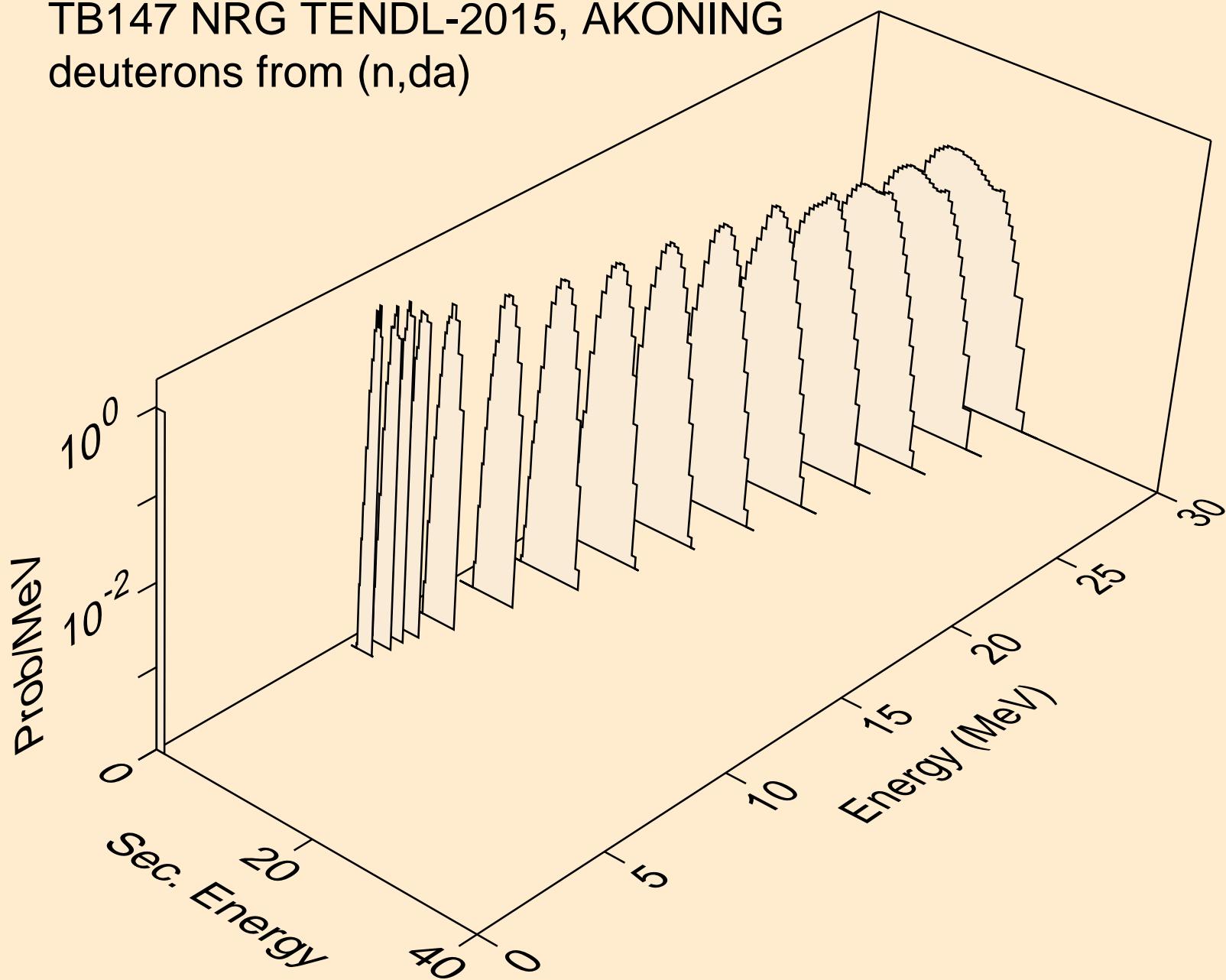
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deuterons from (n, d)



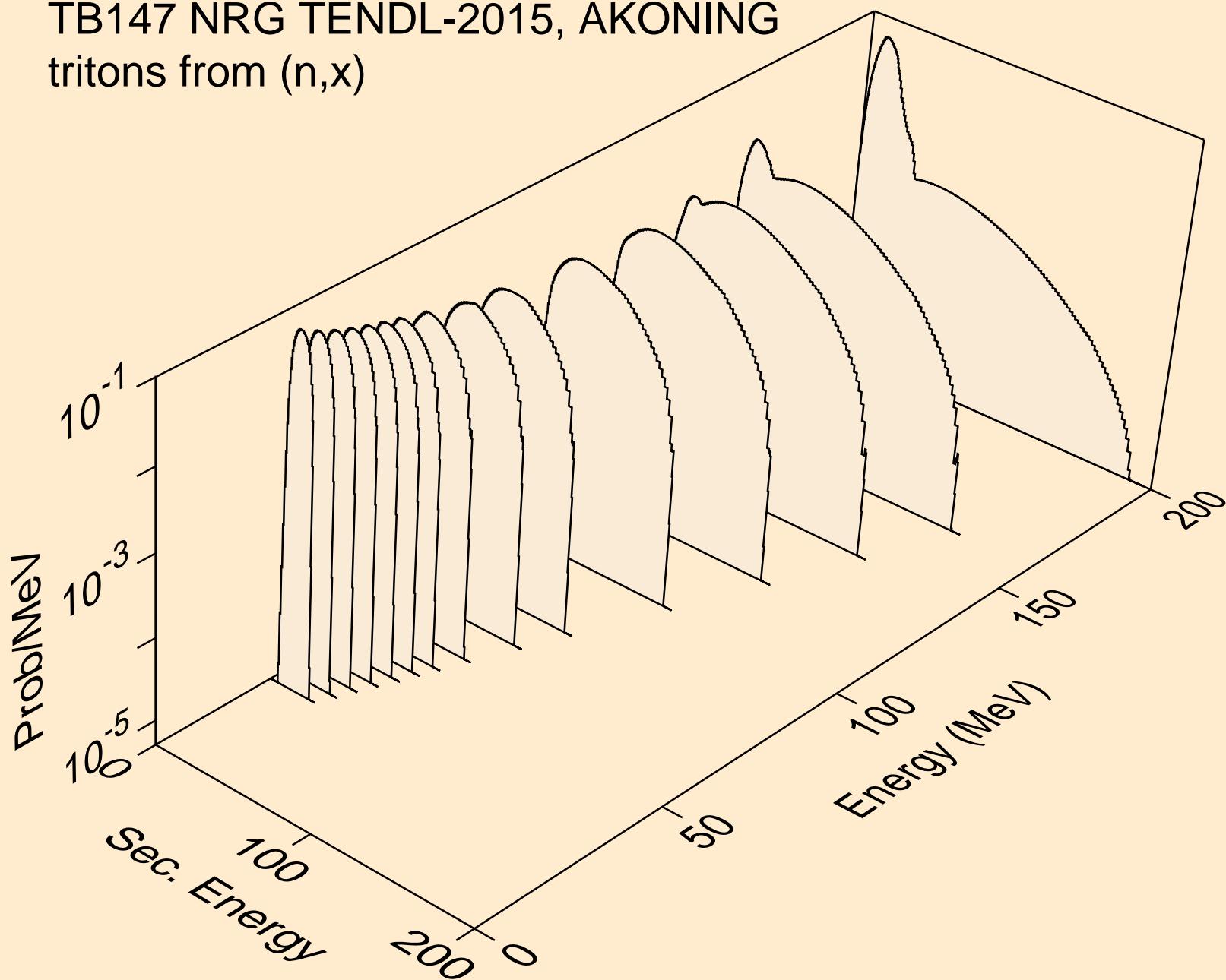
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deuterons from (n, pd)



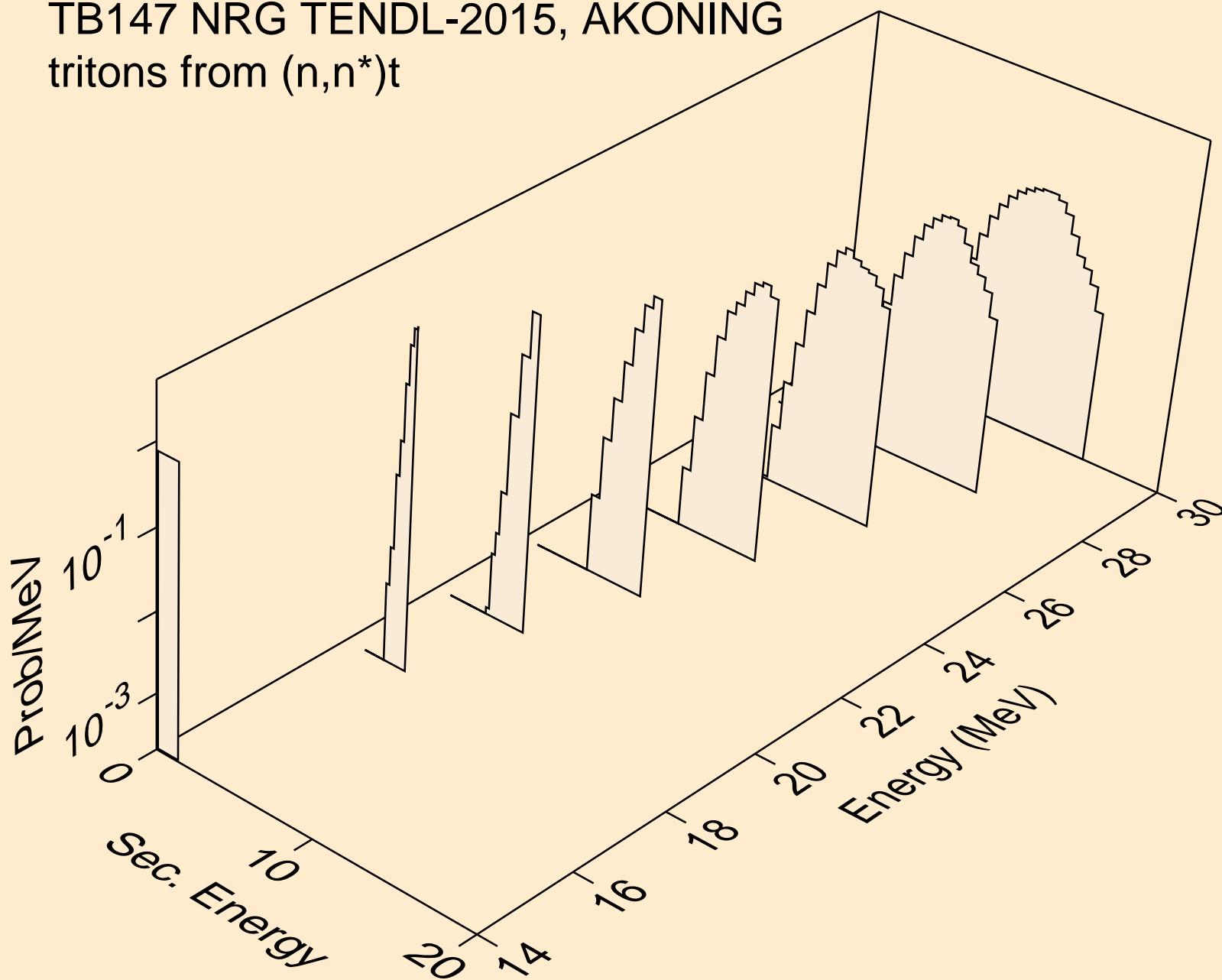
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deuterons from (n,da)



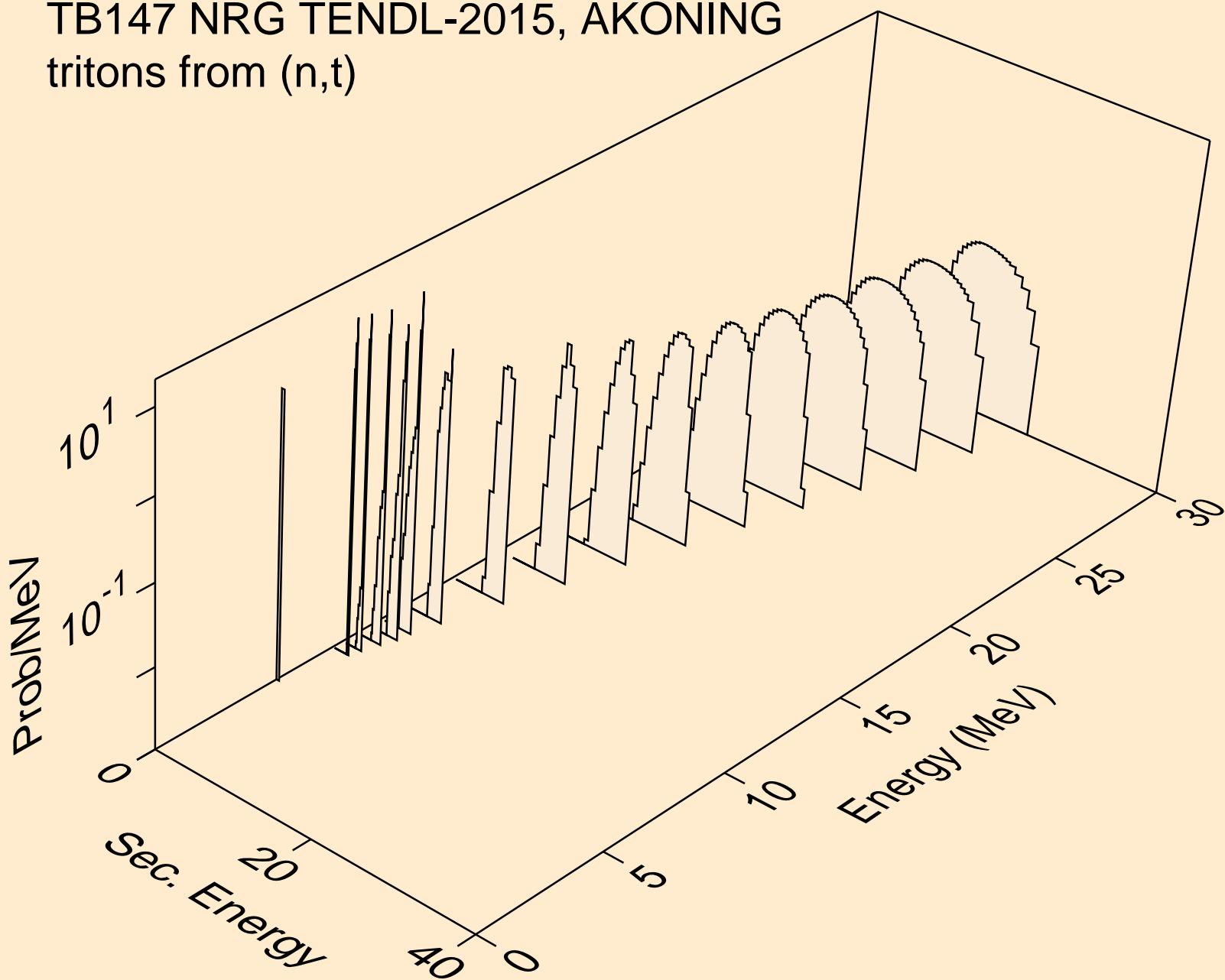
TB147 NRG TENDL-2015, AKONING
tritons from (n,x)



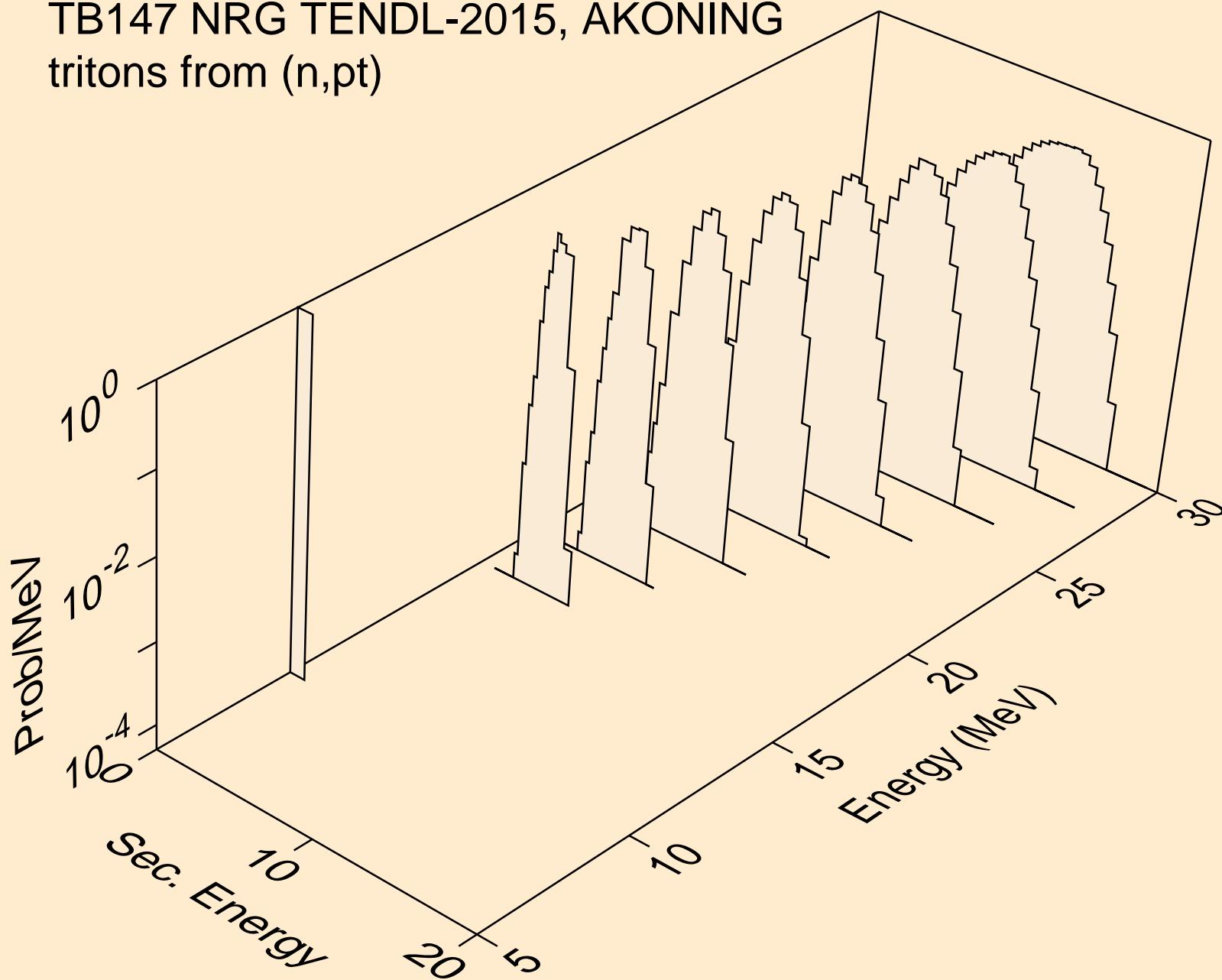
TB147 NRG TENDL-2015, AKONING
tritons from $(n,n^*)t$



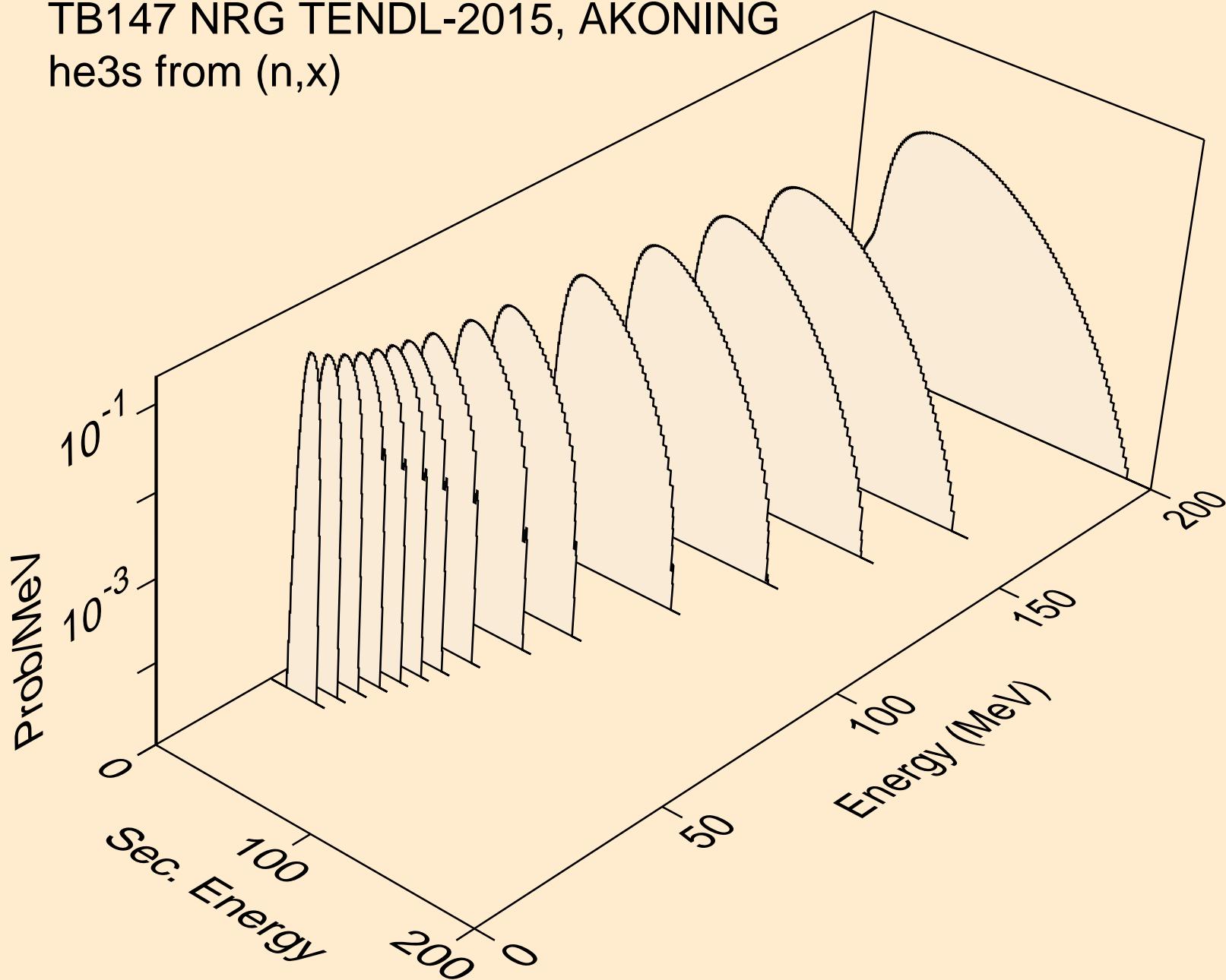
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tritons from (n, t)



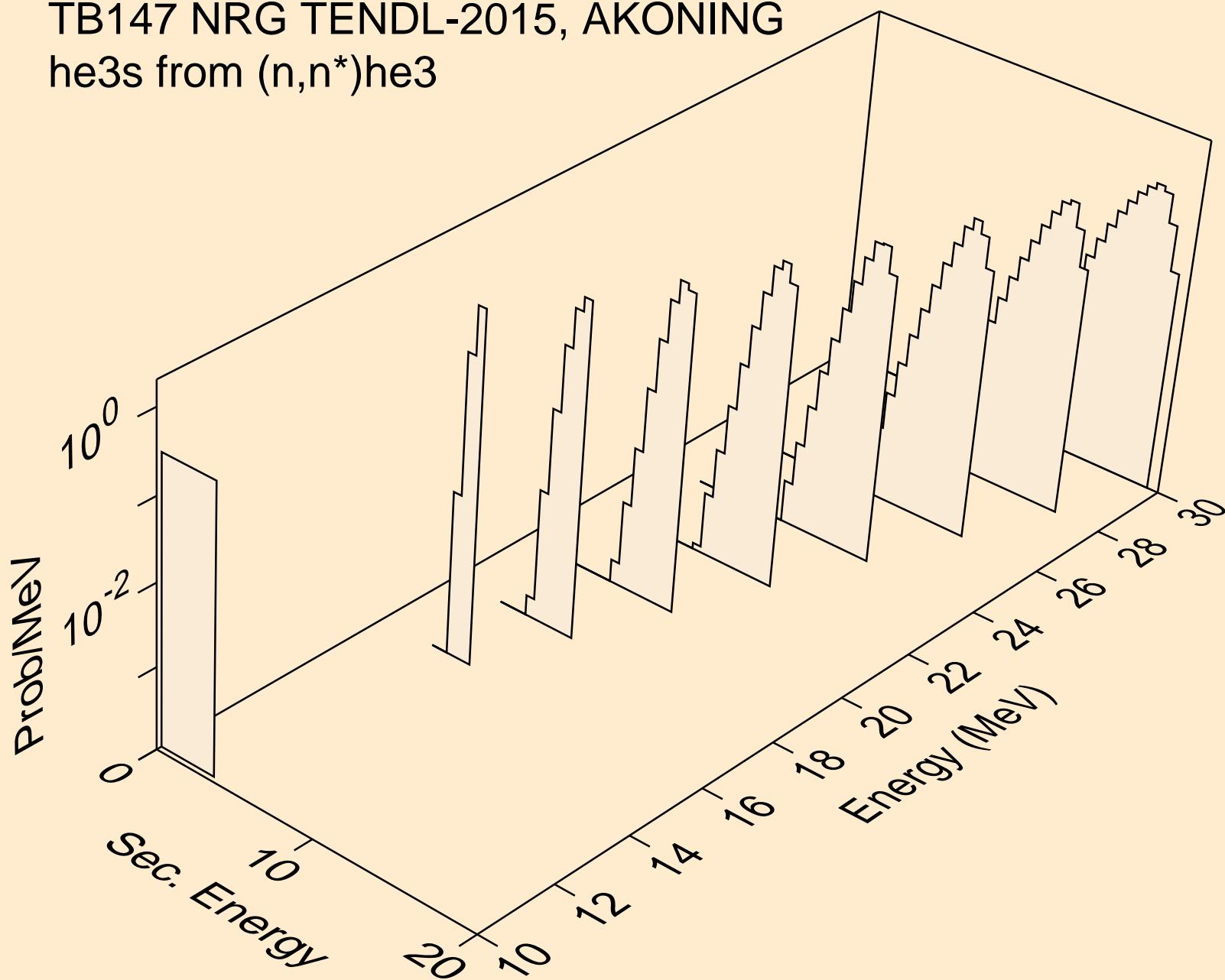
TB147 NRG TENDL-2015, AKONING
tritons from (n,pt)



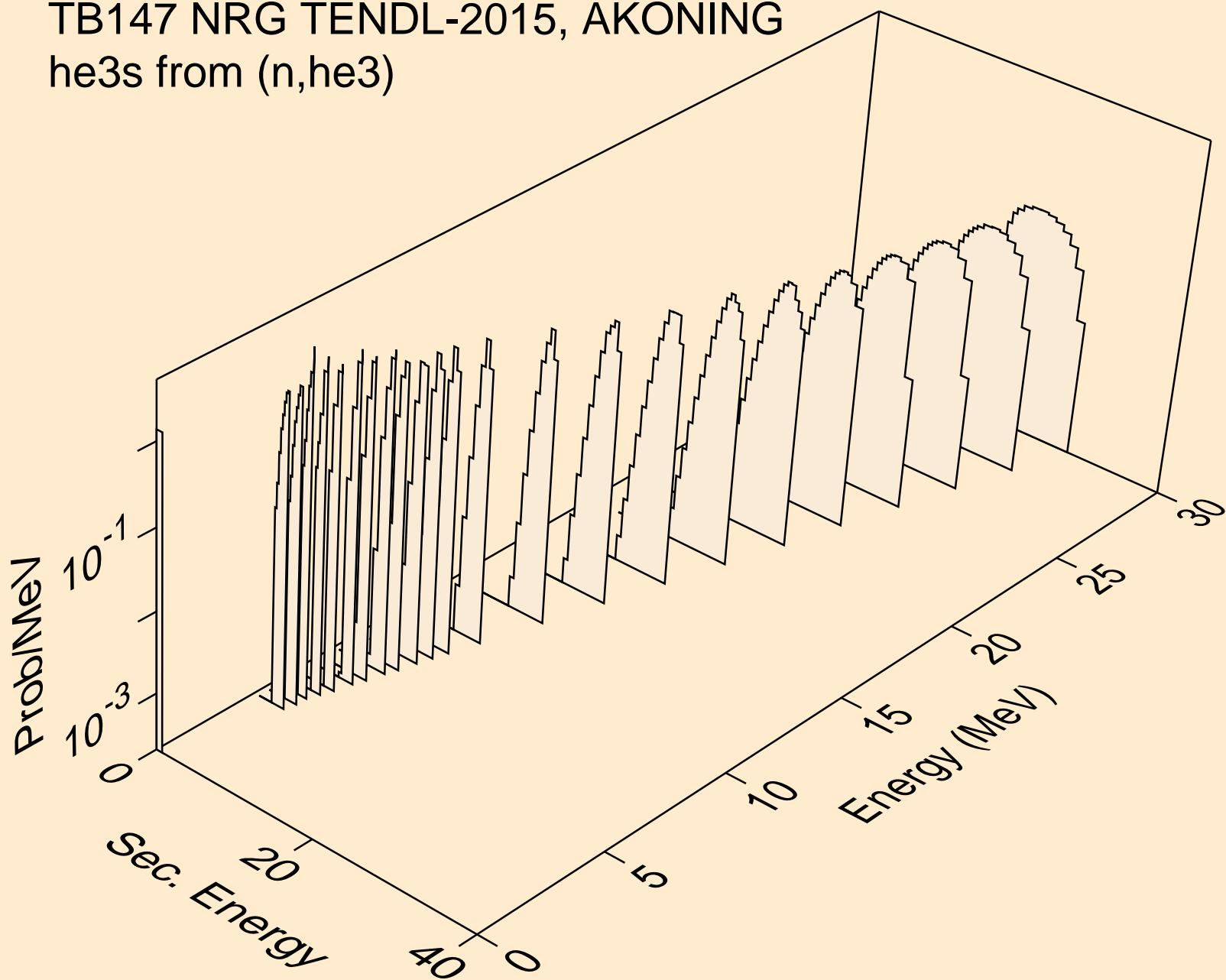
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he3s from (n,x)



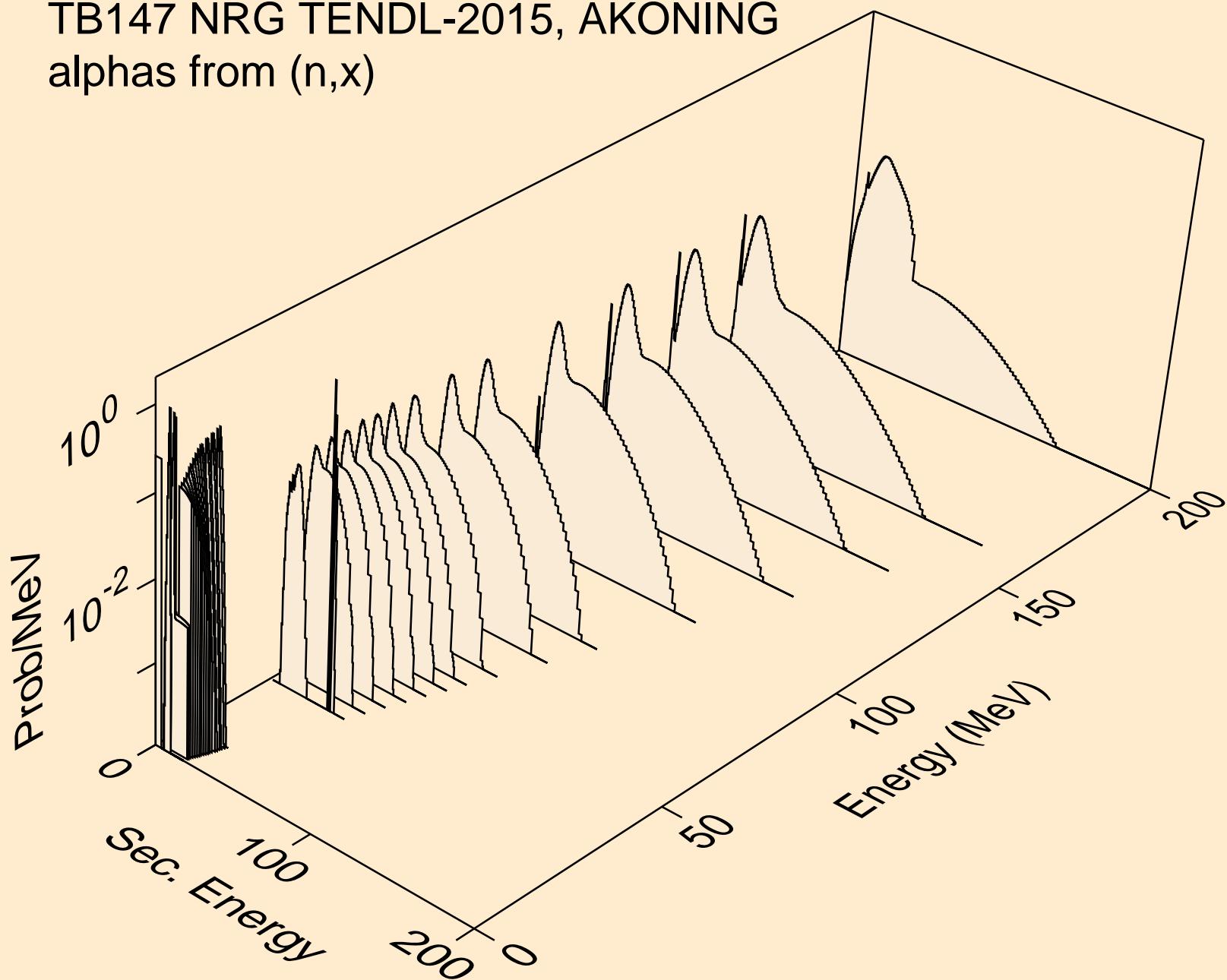
TB147 NRG TENDL-2015, AKONING
he3s from $(n,n^*)\text{he3}$



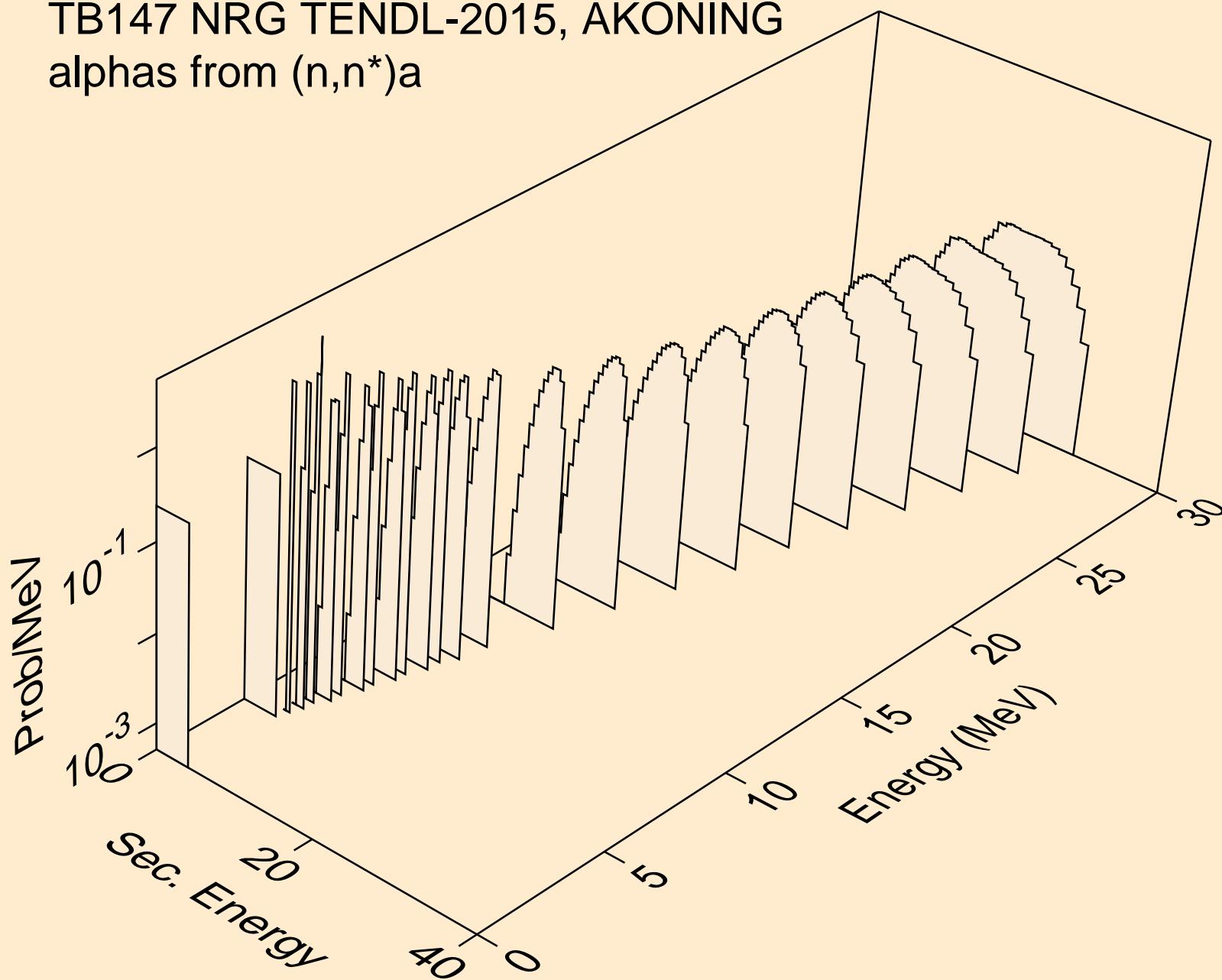
TB147 NRG TENDL-2015, AKONING
he3s from (n,he3)



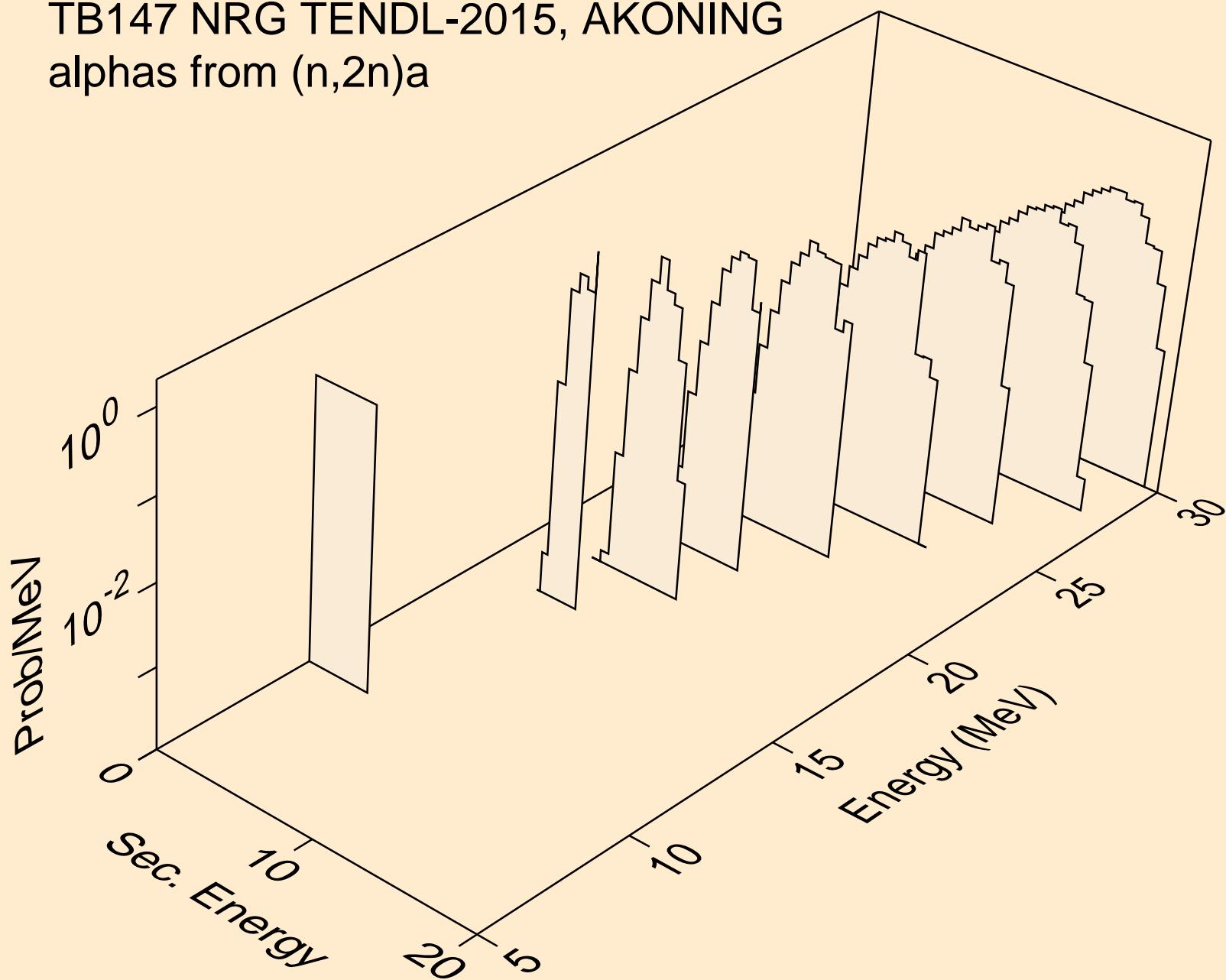
TB147 NRG TENDL-2015, AKONING
alphas from (n,x)



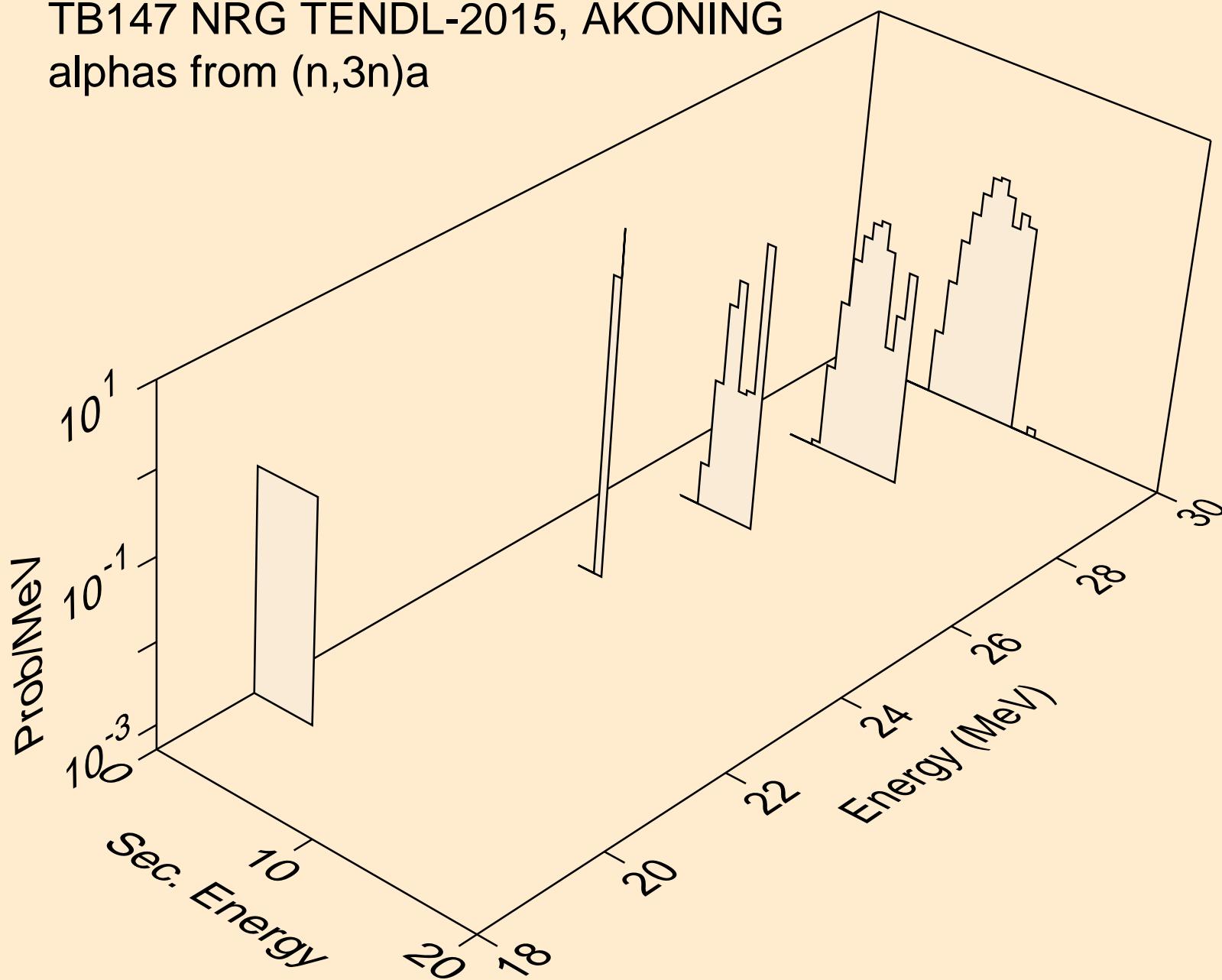
TB147 NRG TENDL-2015, AKONING
alphas from $(n,n^*)a$



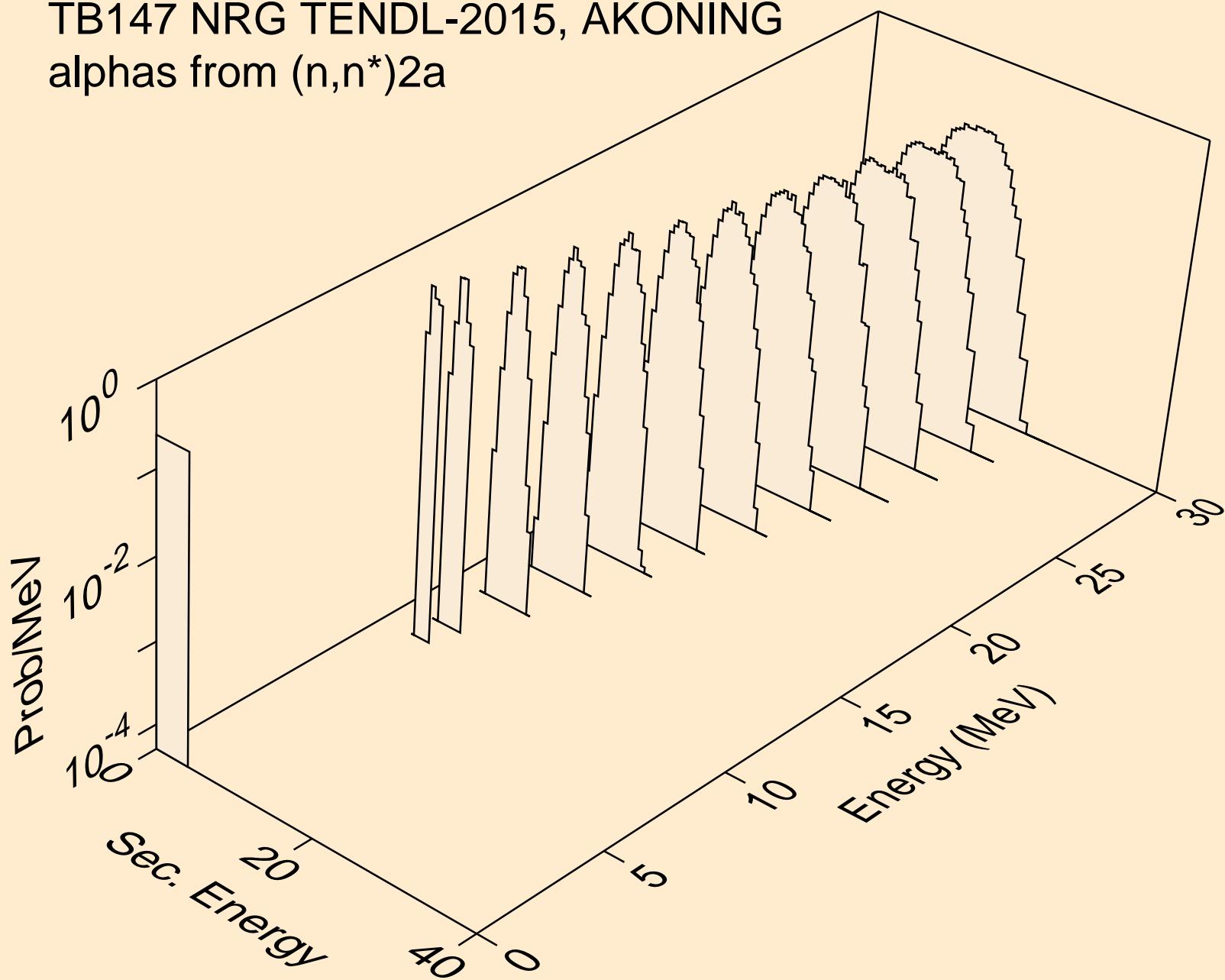
TB147 NRG TENDL-2015, AKONING
alphas from $(n,2n)a$



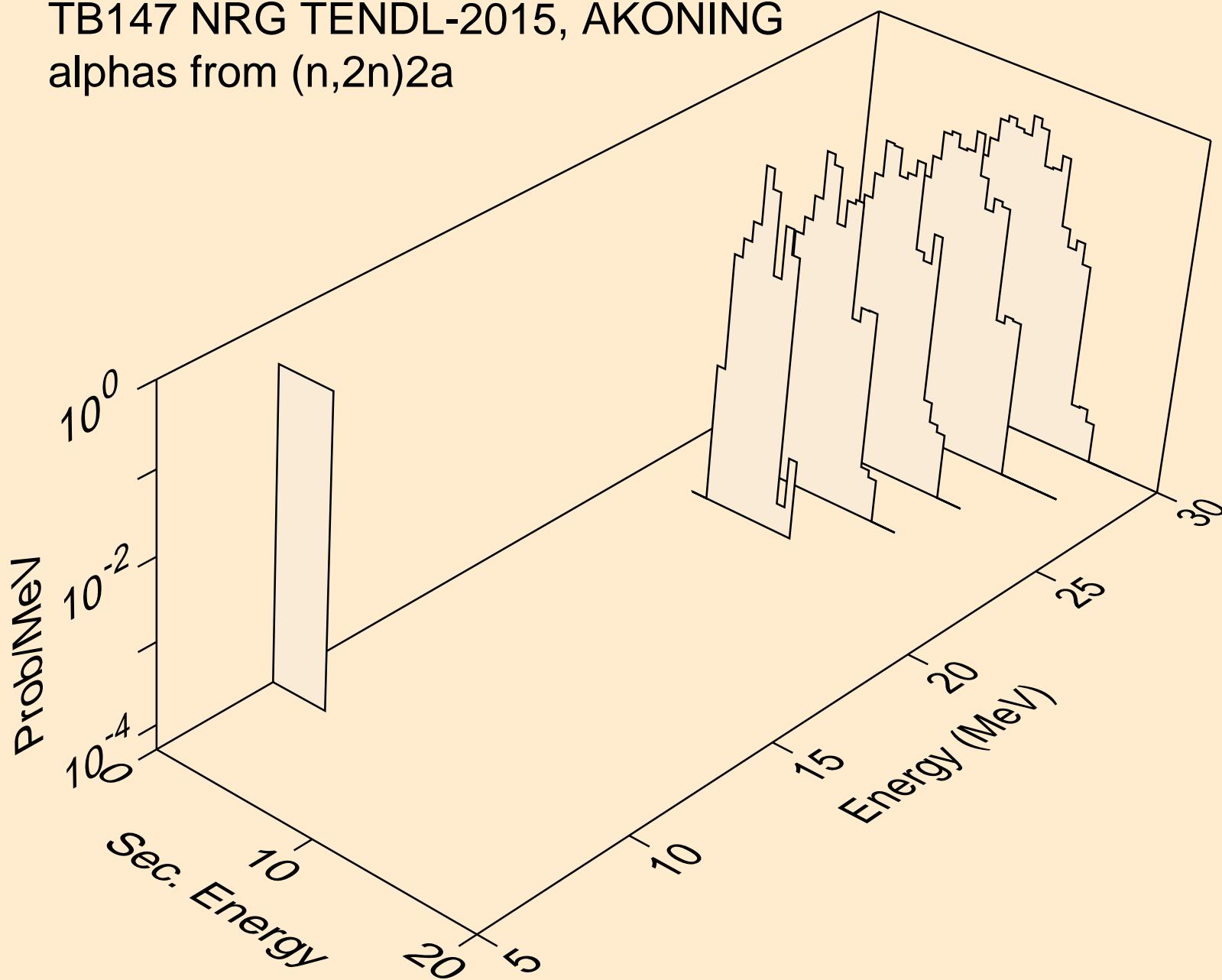
TB147 NRG TENDL-2015, AKONING
alphas from $(n,3n)a$



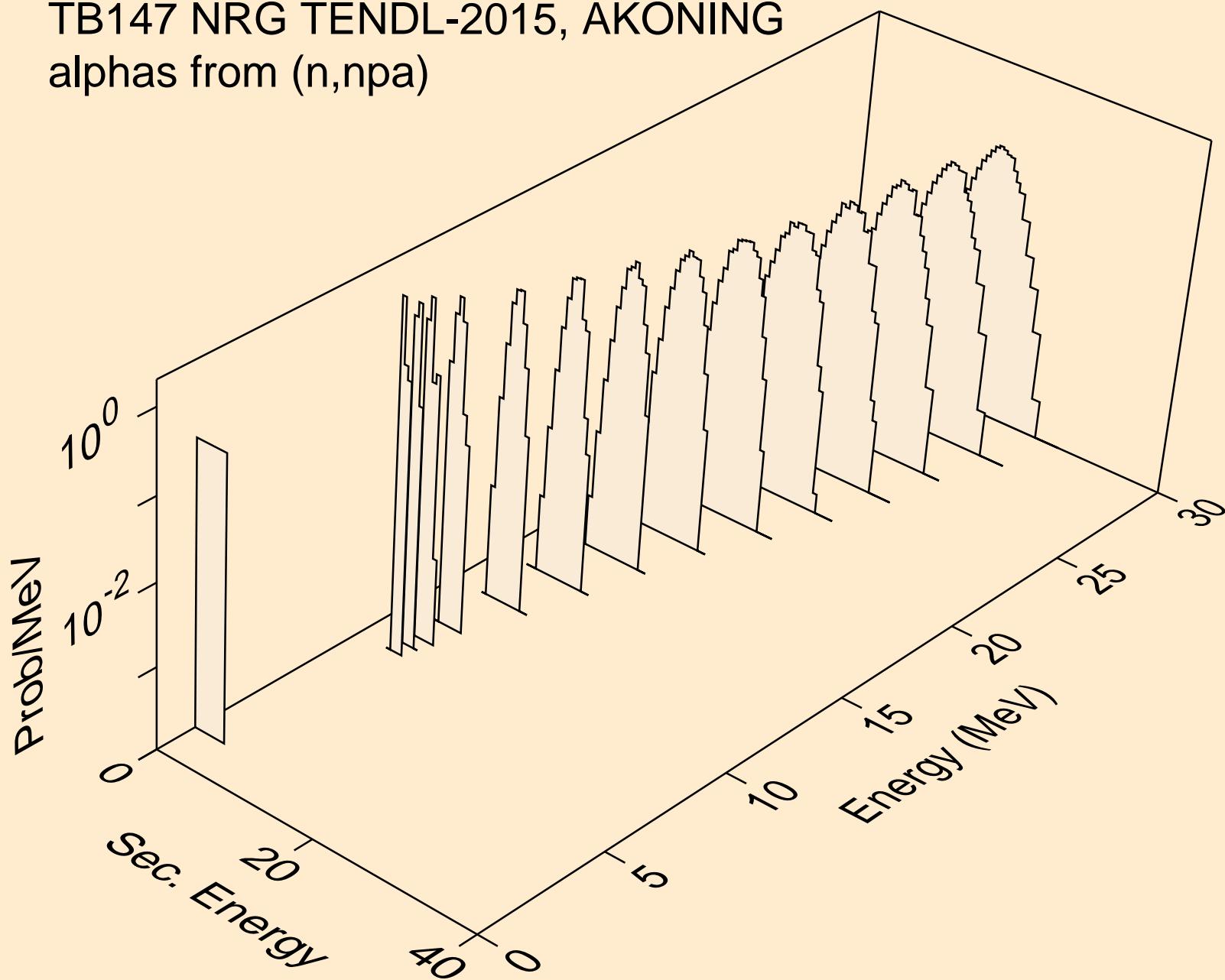
TB147 NRG TENDL-2015, AKONING
alphas from $(n,n^*)2a$



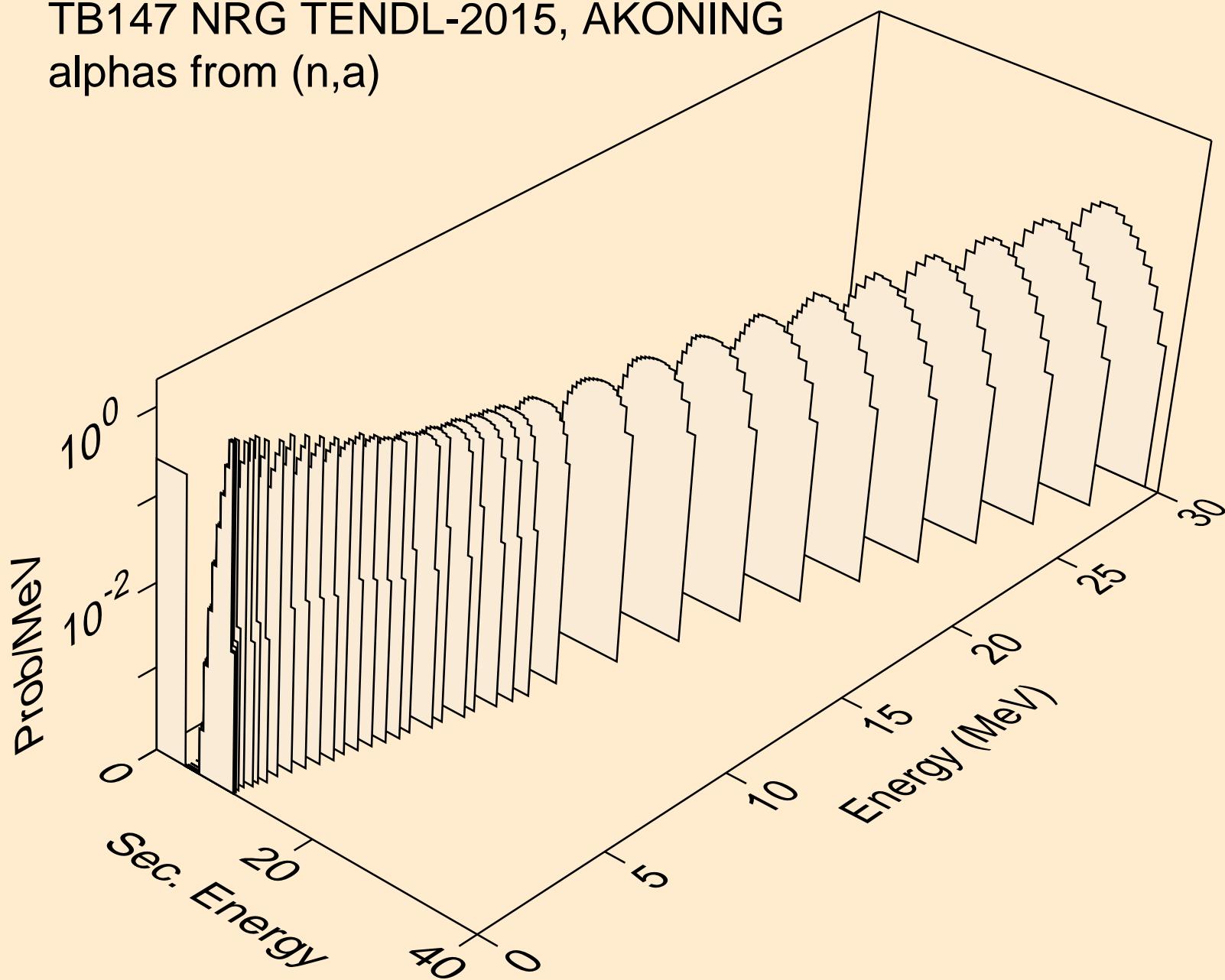
TB147 NRG TENDL-2015, AKONING
alphas from $(n,2n)2a$



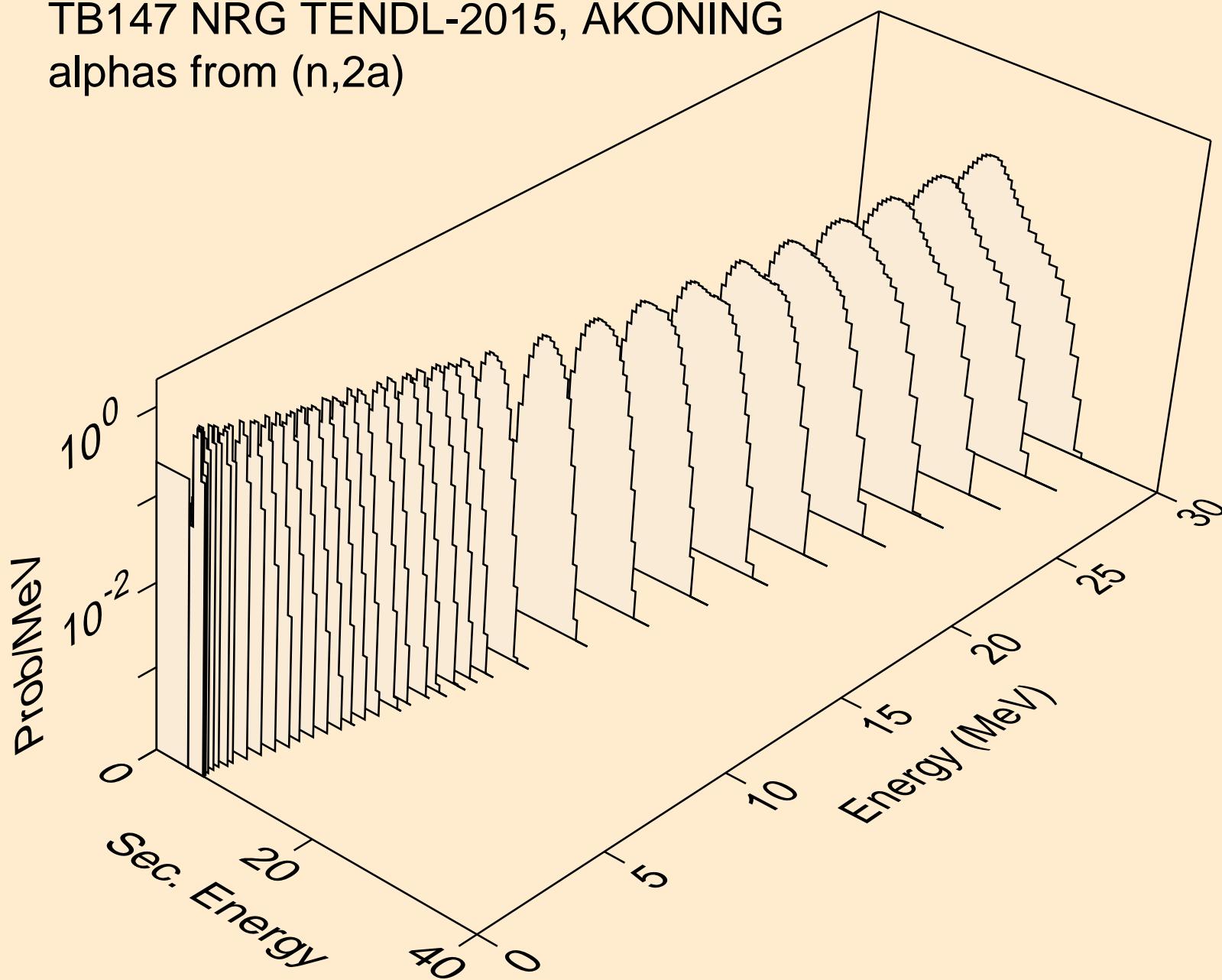
TB147 NRG TENDL-2015, AKONING
alphas from (n,npa)



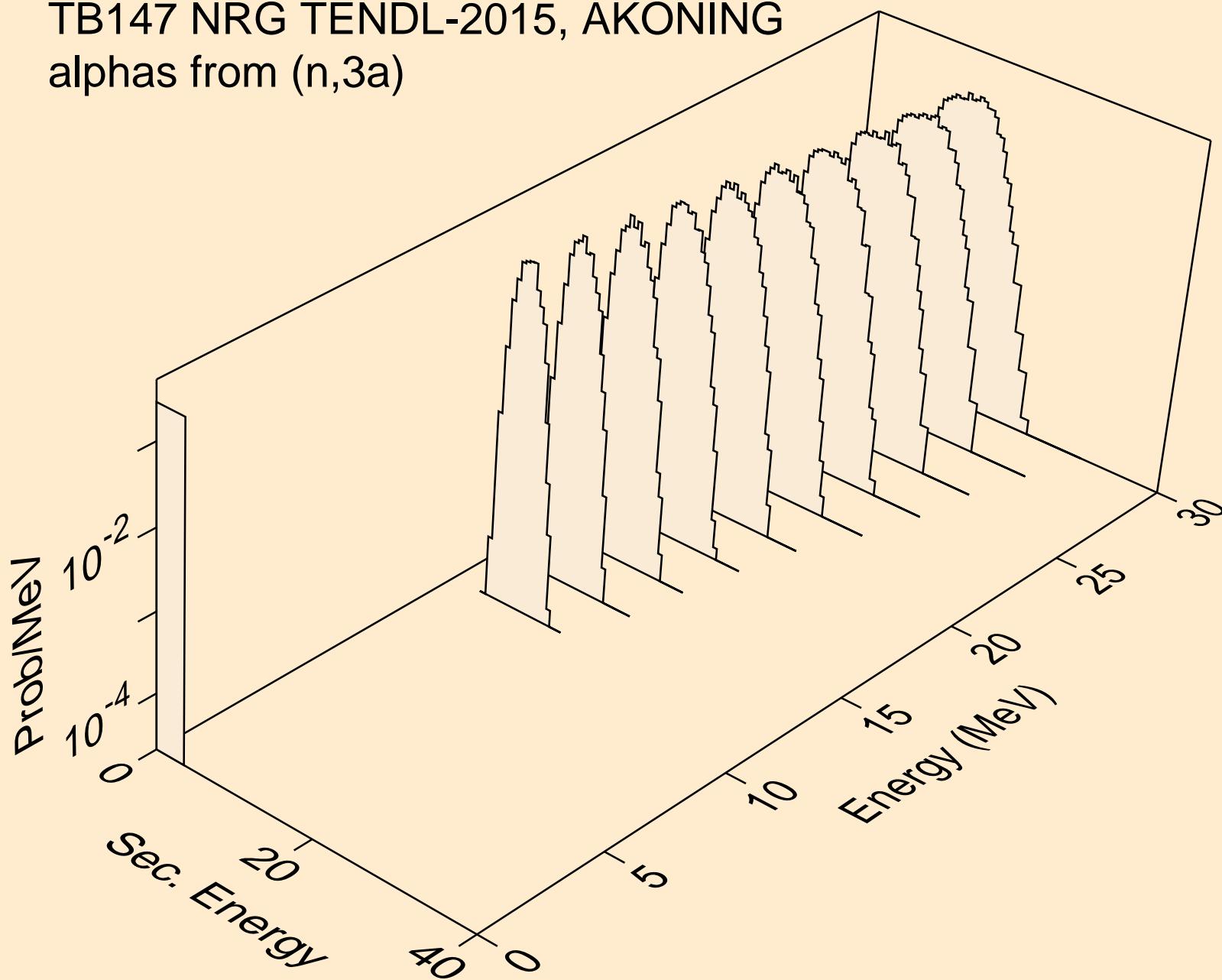
TB147 NRG TENDL-2015, AKONING
alphas from (n,a)



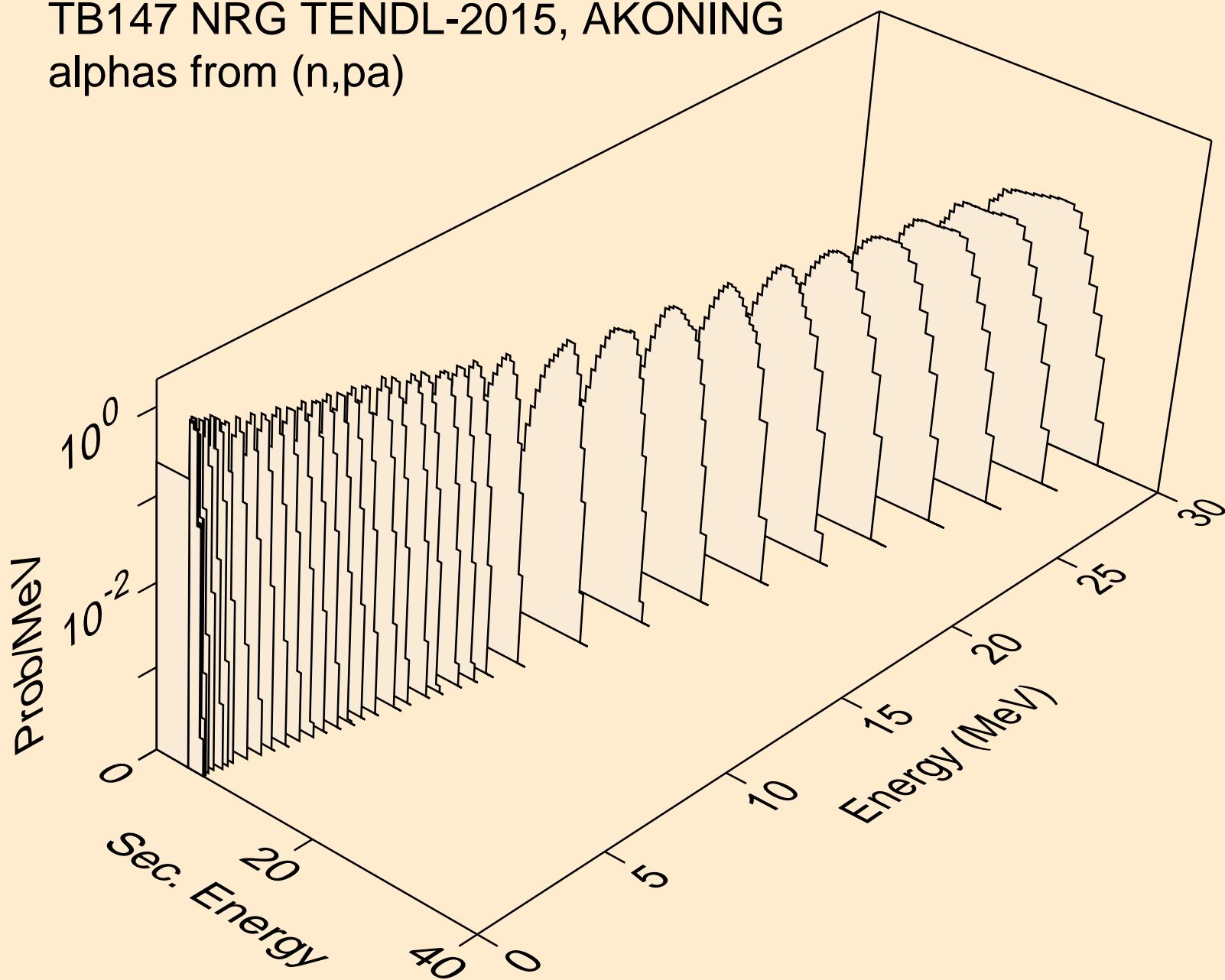
TB147 NRG TENDL-2015, AKONING
alphas from (n,2a)



TB147 NRG TENDL-2015, AKONING
alphas from (n,3a)



TB147 NRG TENDL-2015, AKONING
alphas from (n,pa)



TB147 NRG TENDL-2015, AKONING
alphas from (n,da)

