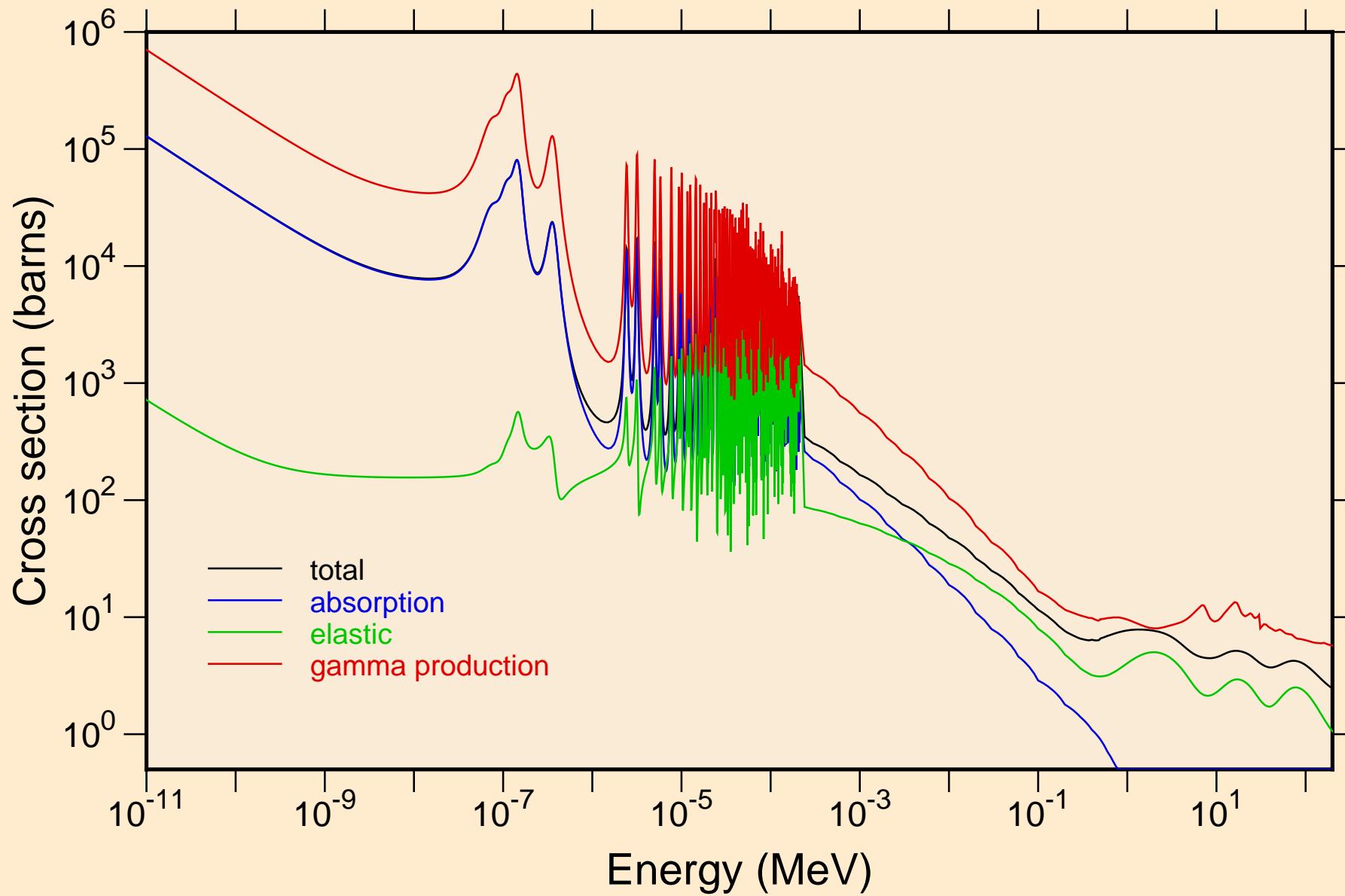
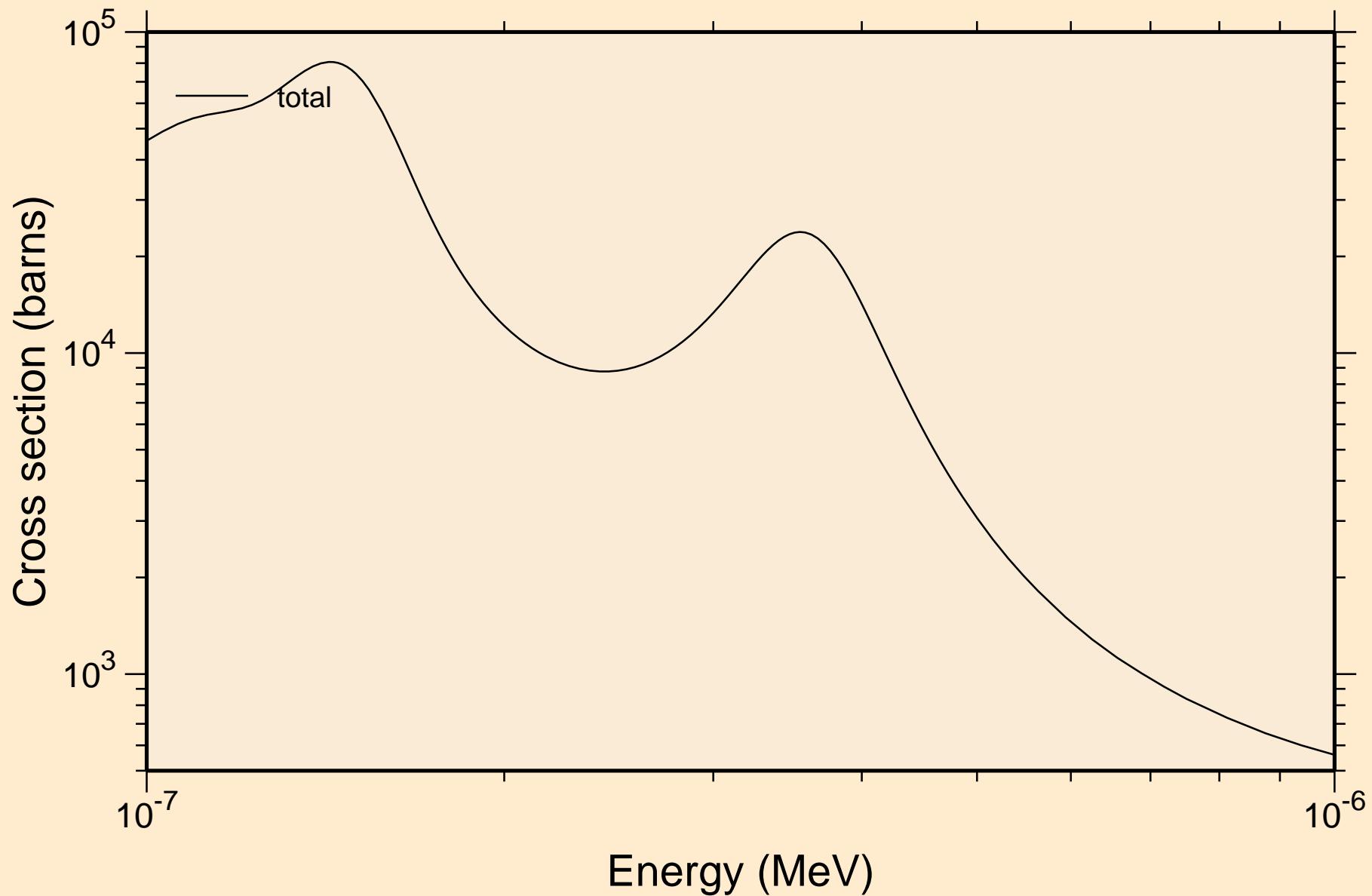


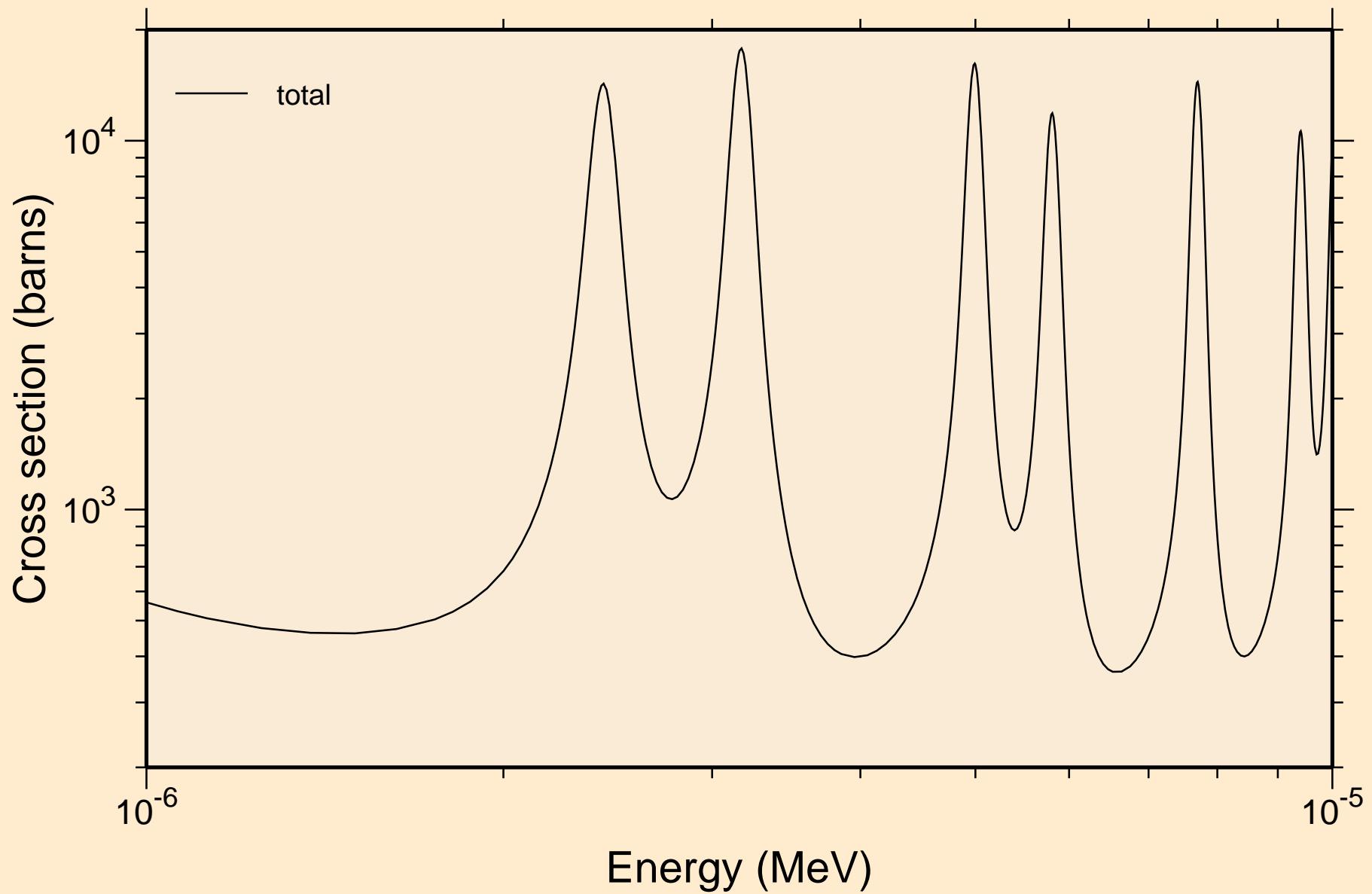
TB158 NRG TENDL-2015, AKONING
Principal cross sections



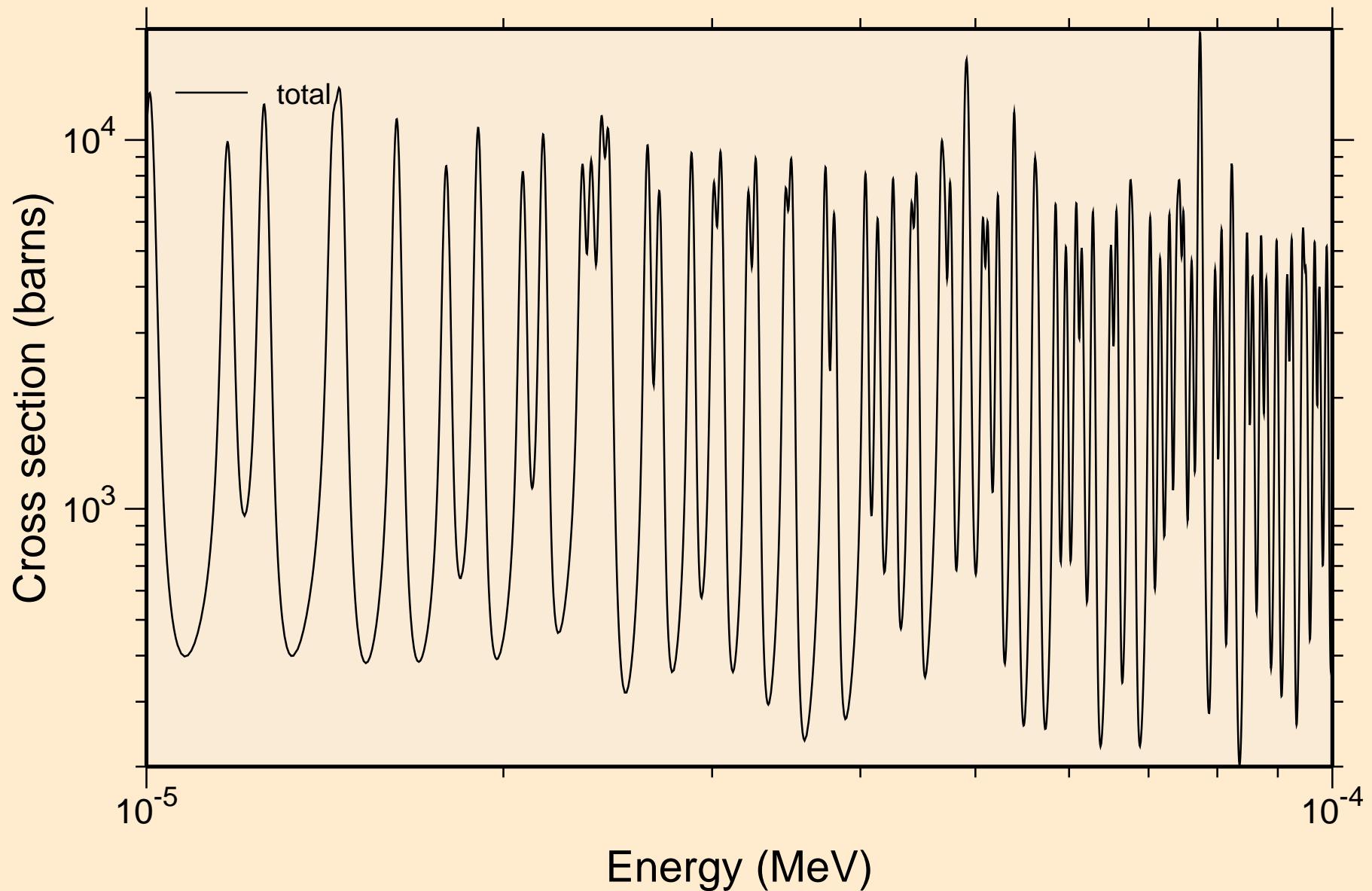
TB158 NRG TENDL-2015, AKONING
resonance total cross section



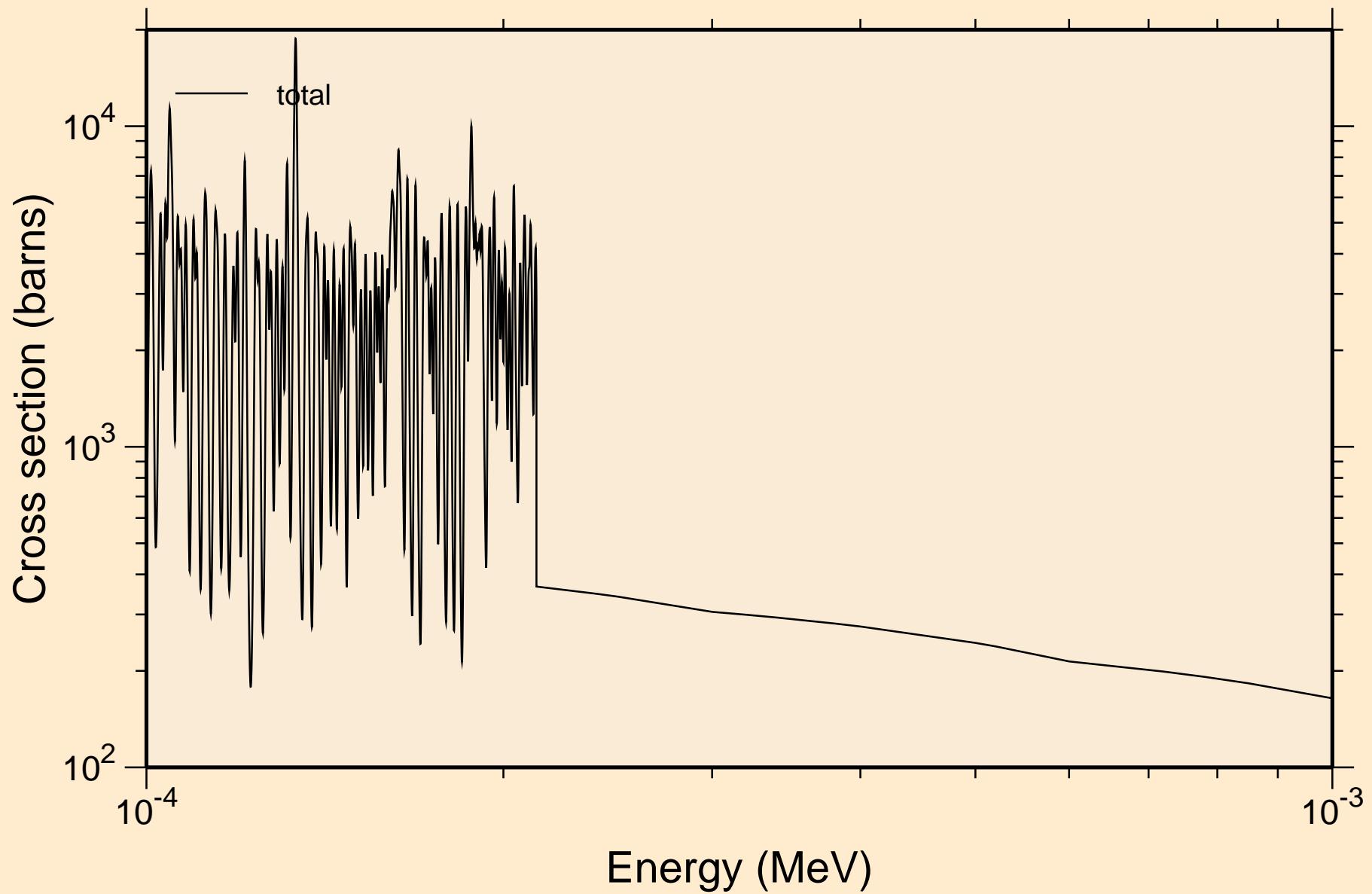
TB158 NRG TENDL-2015, AKONING
resonance total cross section



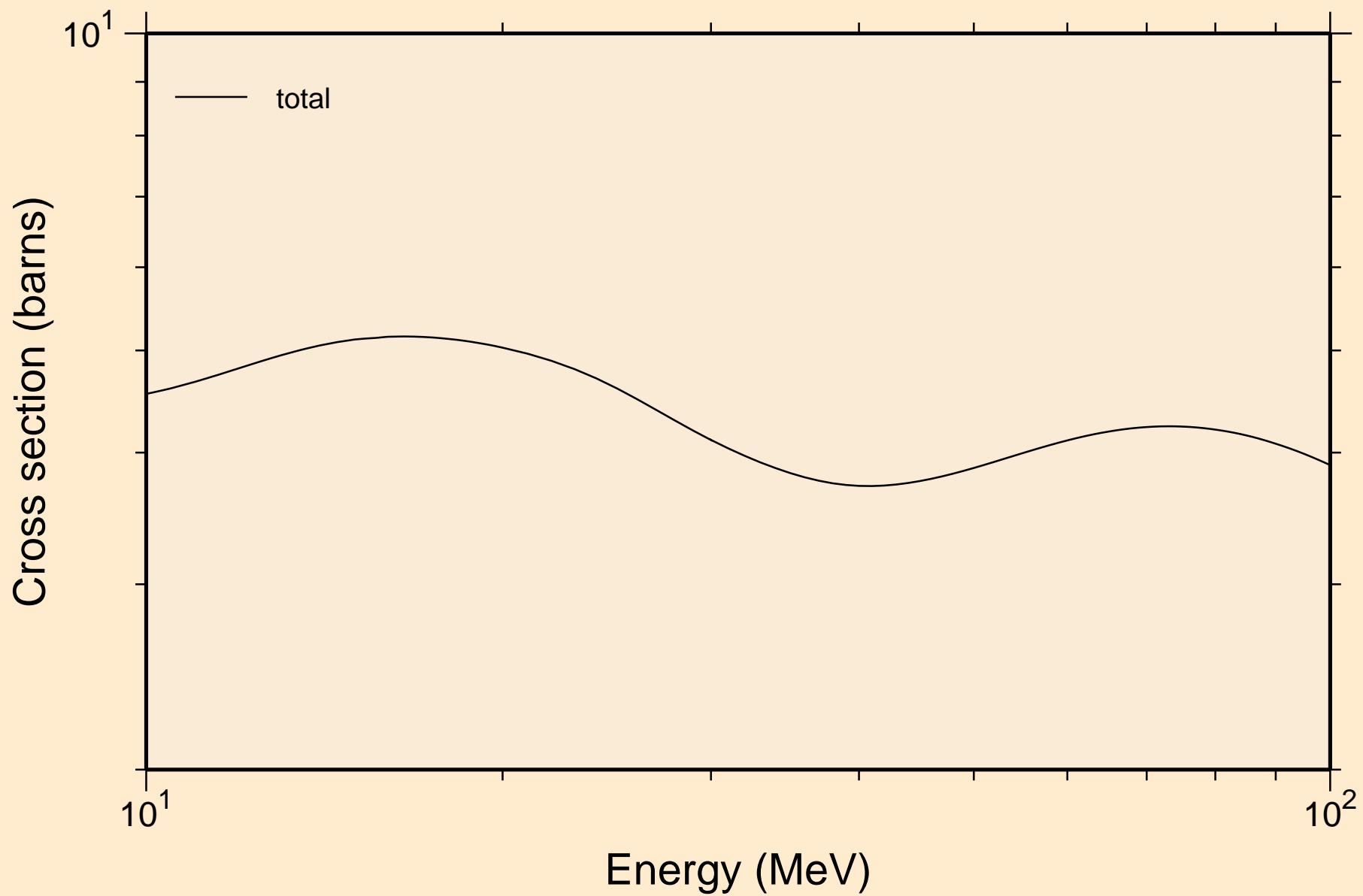
TB158 NRG TENDL-2015, AKONING
resonance total cross section



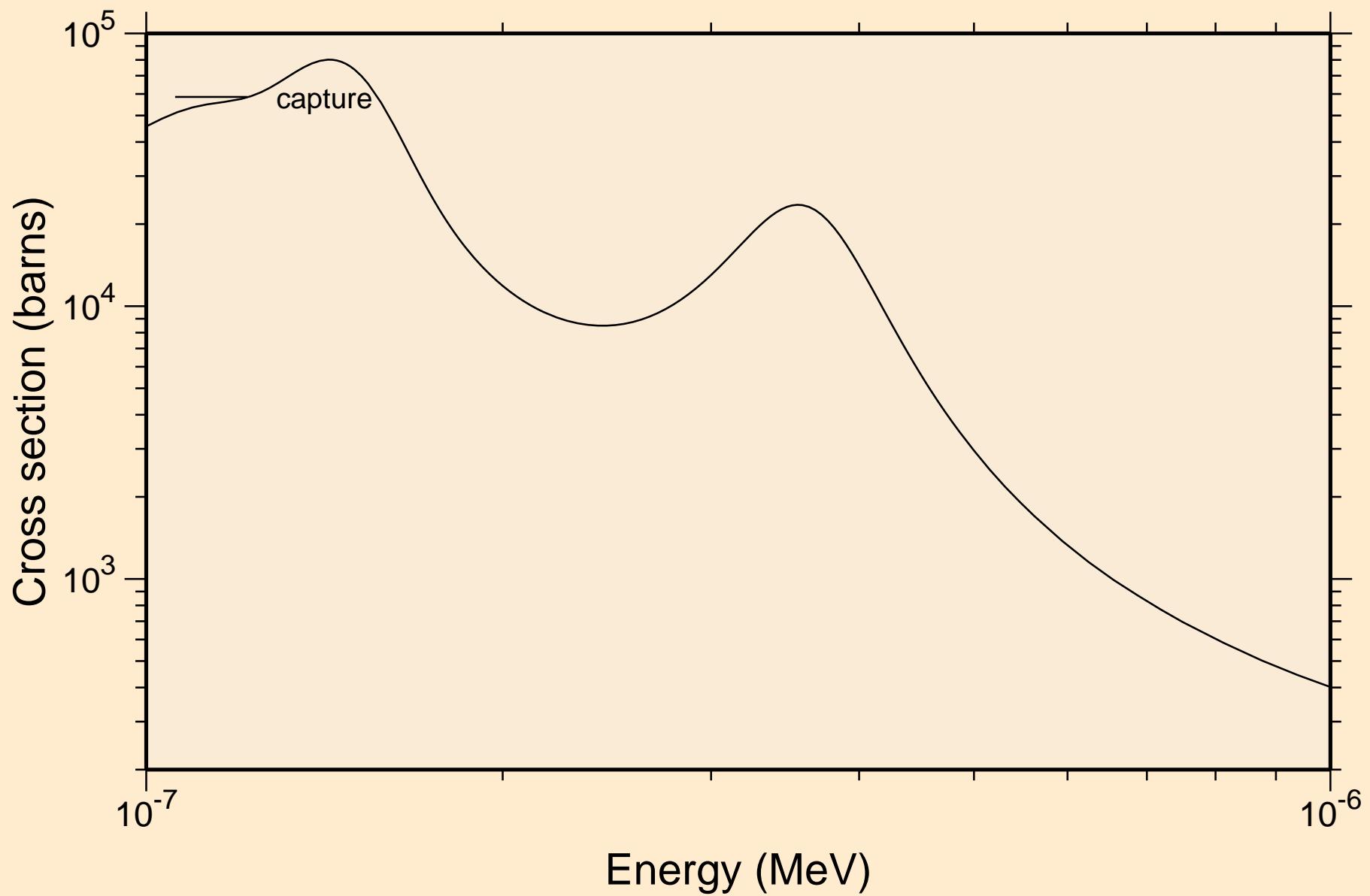
TB158 NRG TENDL-2015, AKONING
resonance total cross section



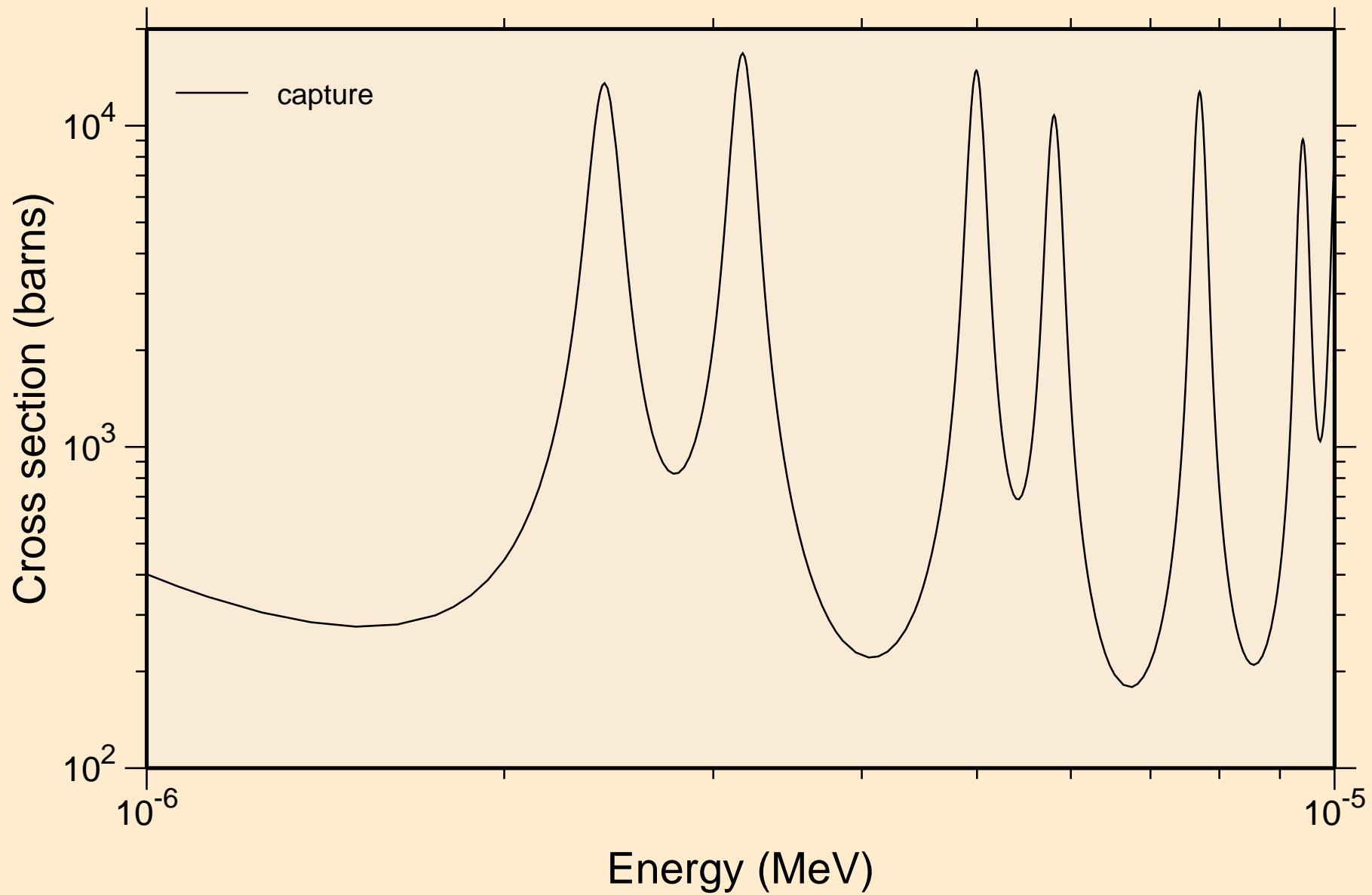
TB158 NRG TENDL-2015, AKONING
resonance total cross section



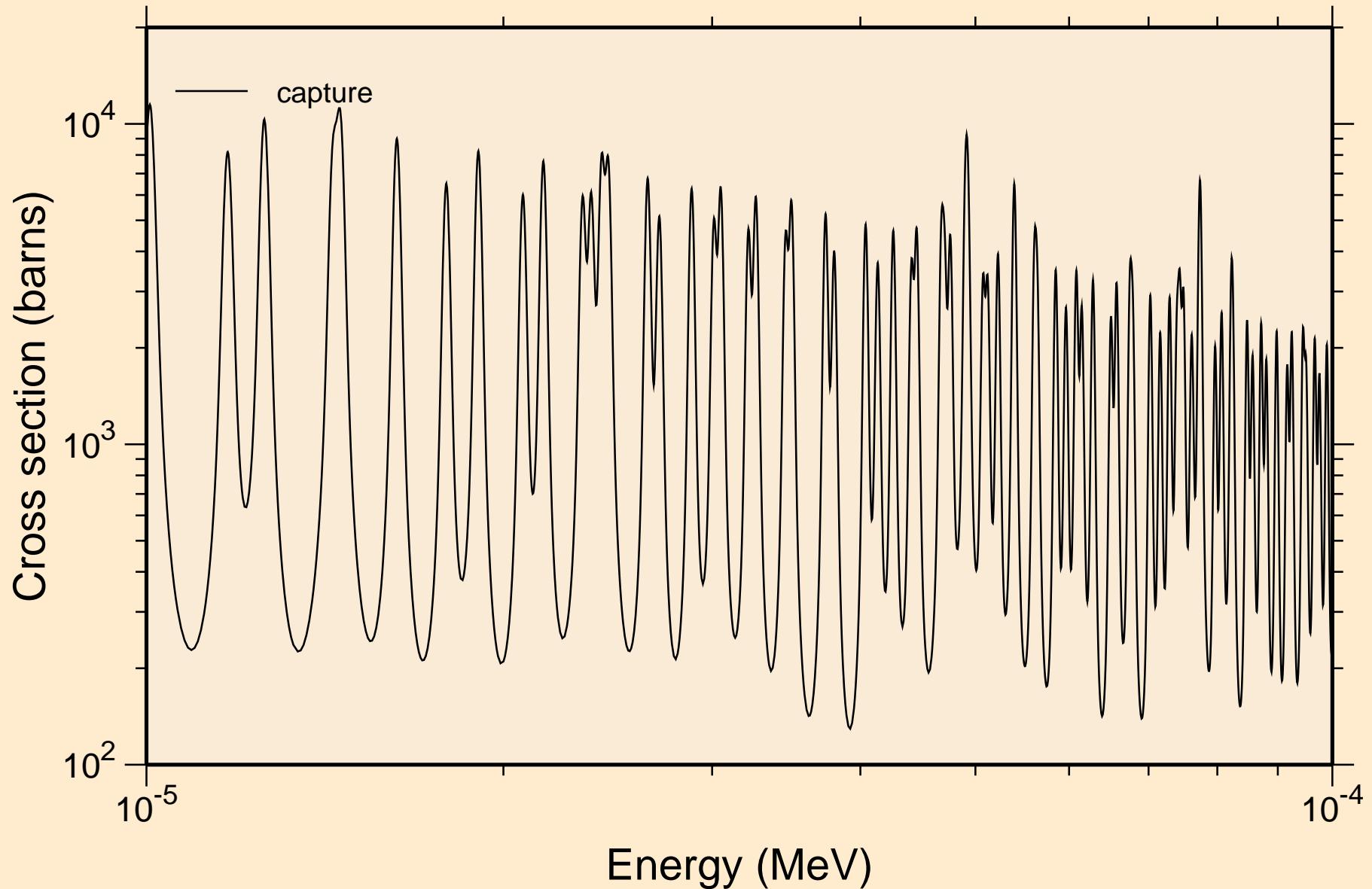
TB158 NRG TENDL-2015, AKONING
resonance absorption cross sections



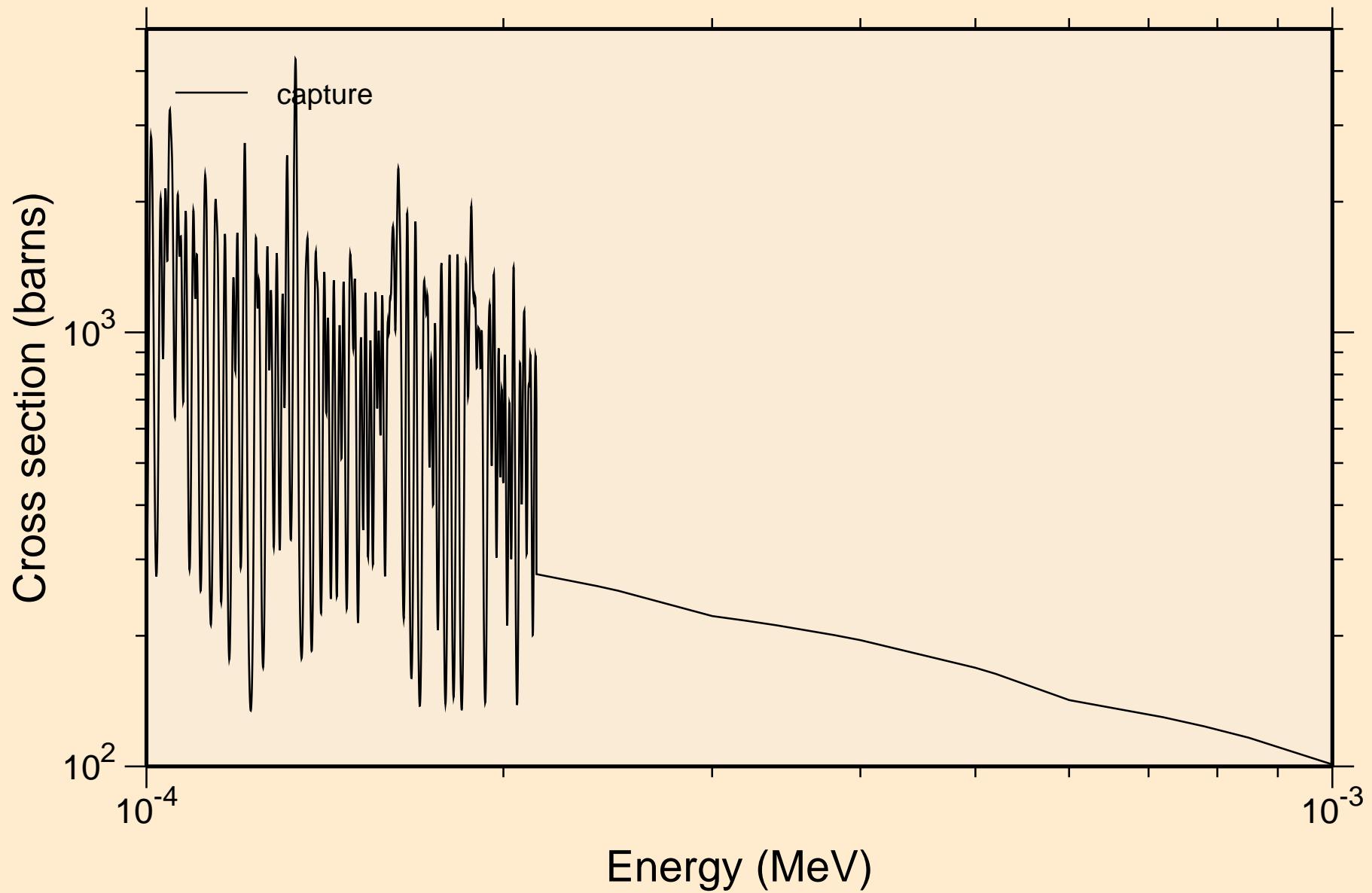
TB158 NRG TENDL-2015, AKONING
resonance absorption cross sections



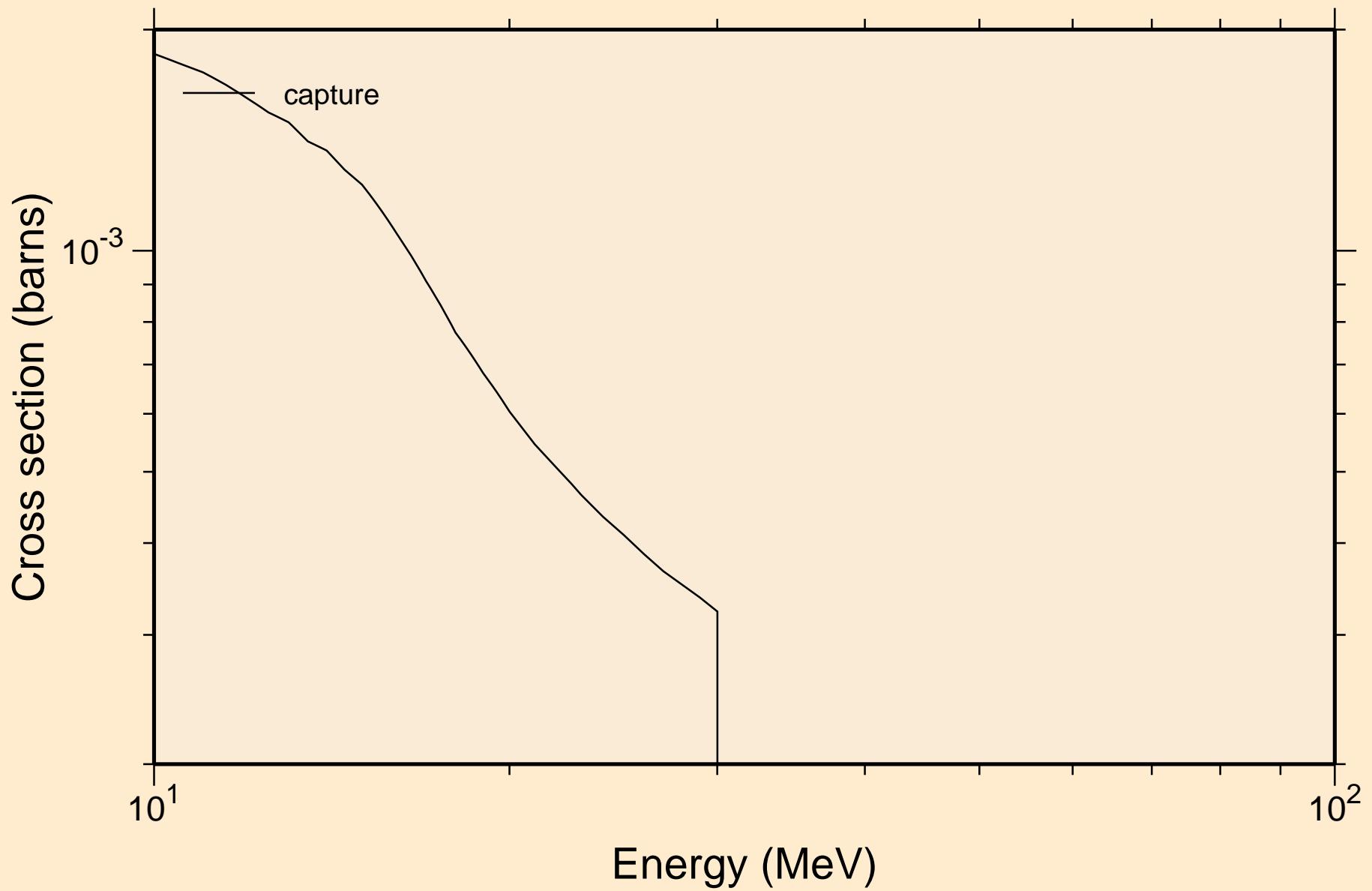
TB158 NRG TENDL-2015, AKONING
resonance absorption cross sections



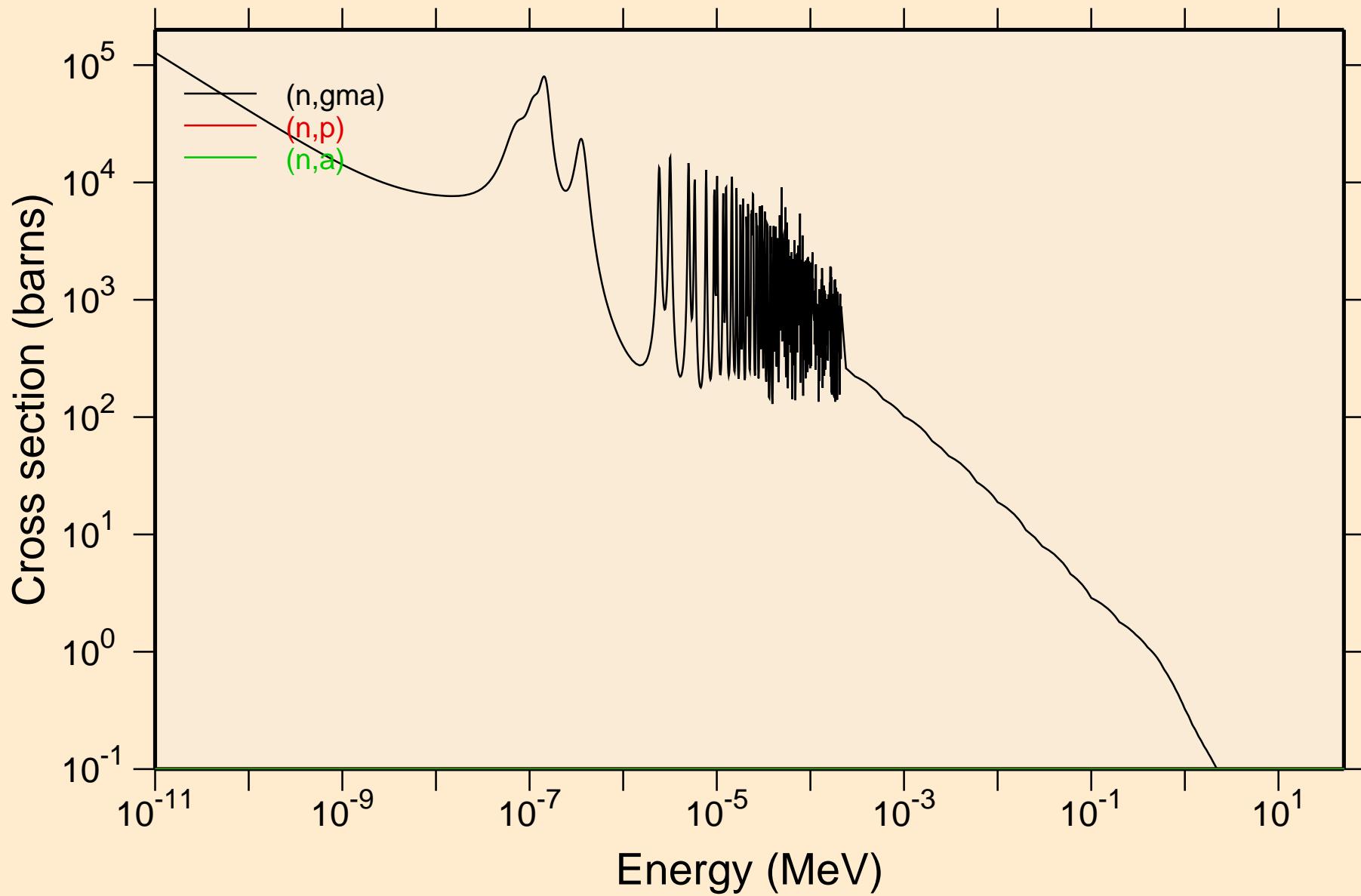
TB158 NRG TENDL-2015, AKONING
resonance absorption cross sections



TB158 NRG TENDL-2015, AKONING
resonance absorption cross sections

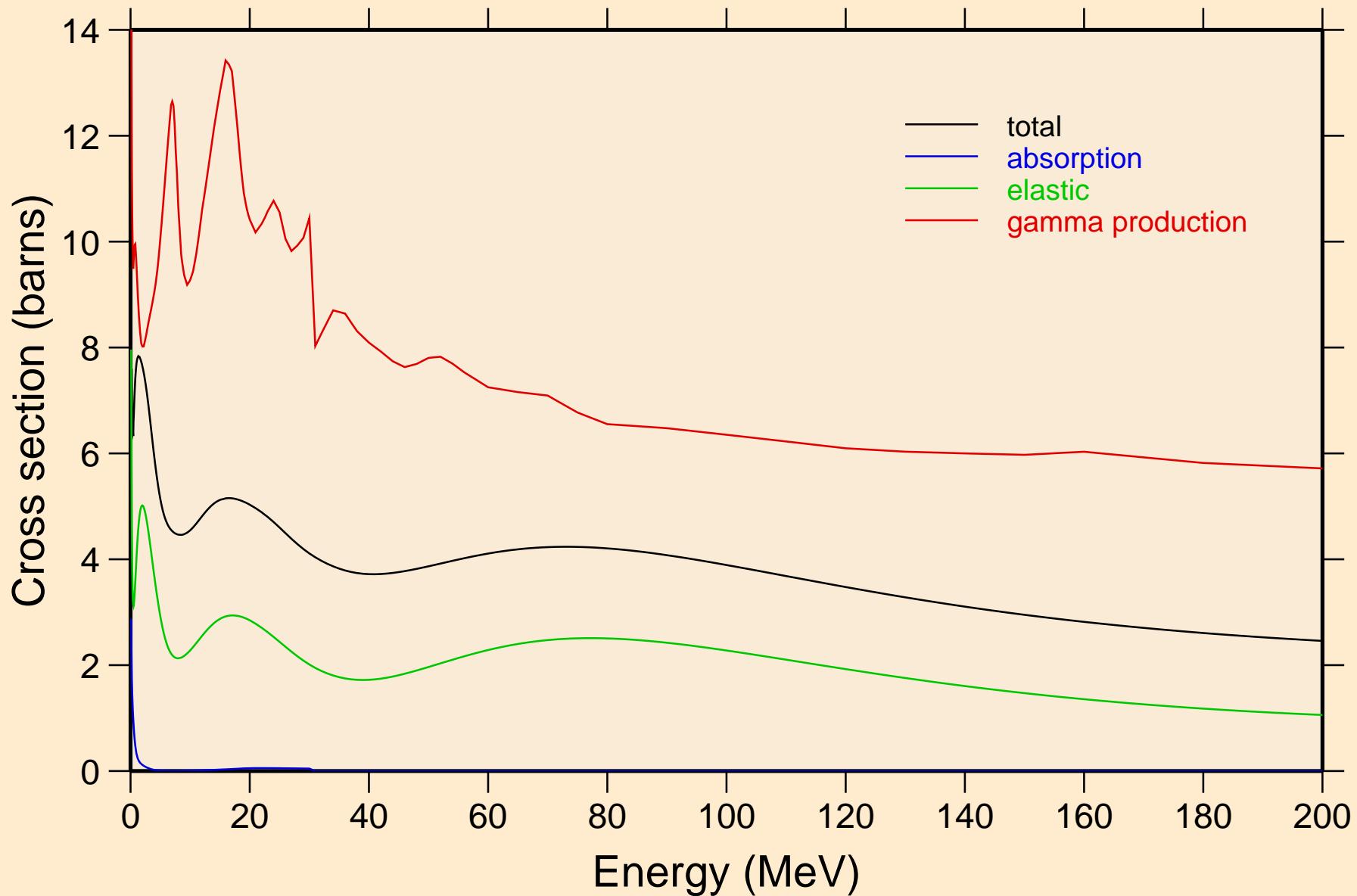


TB158 NRG TENDL-2015, AKONING
Non-threshold reactions

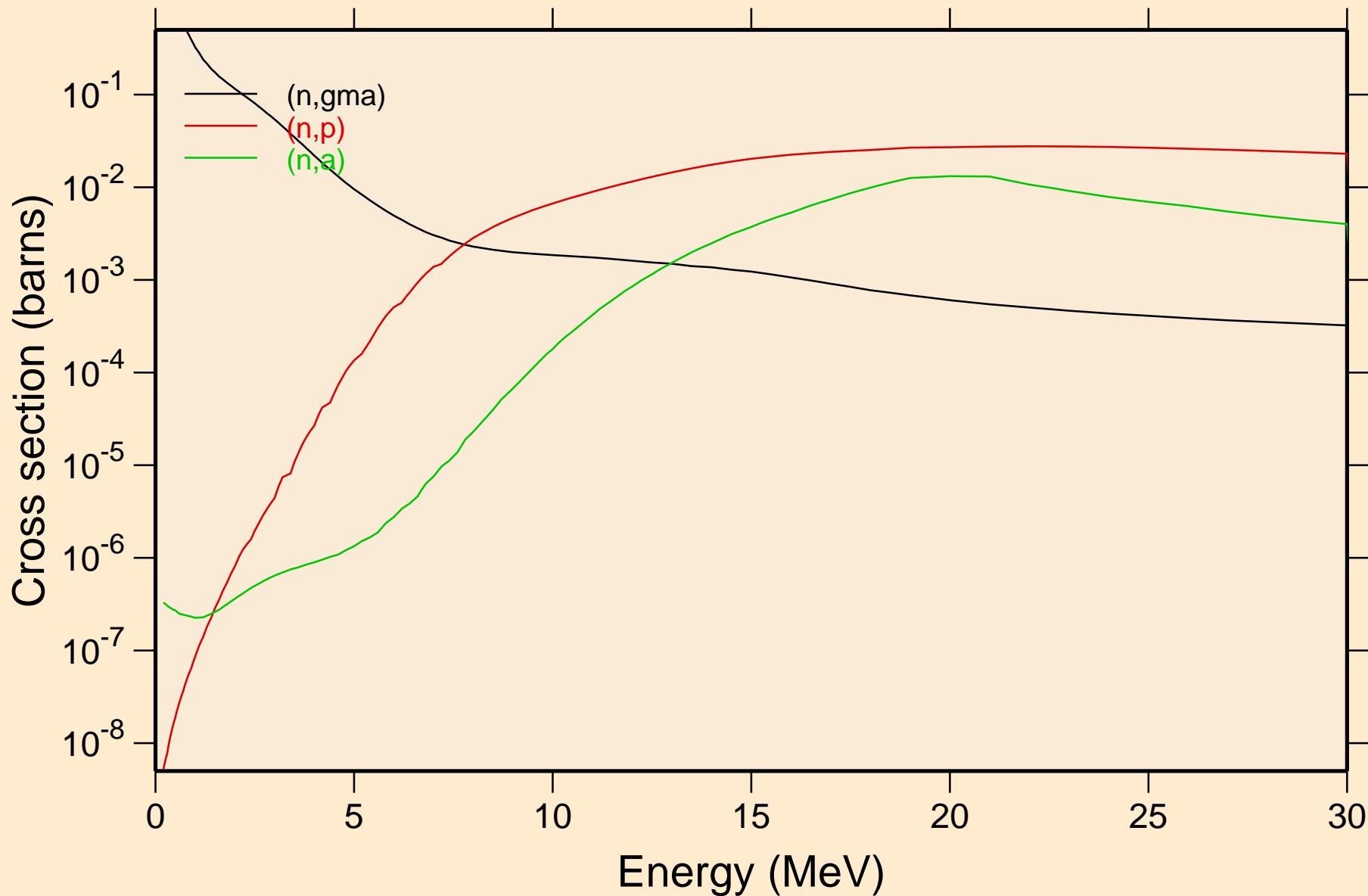


TB158 NRG TENDL-2015, AKONING

Principal cross sections

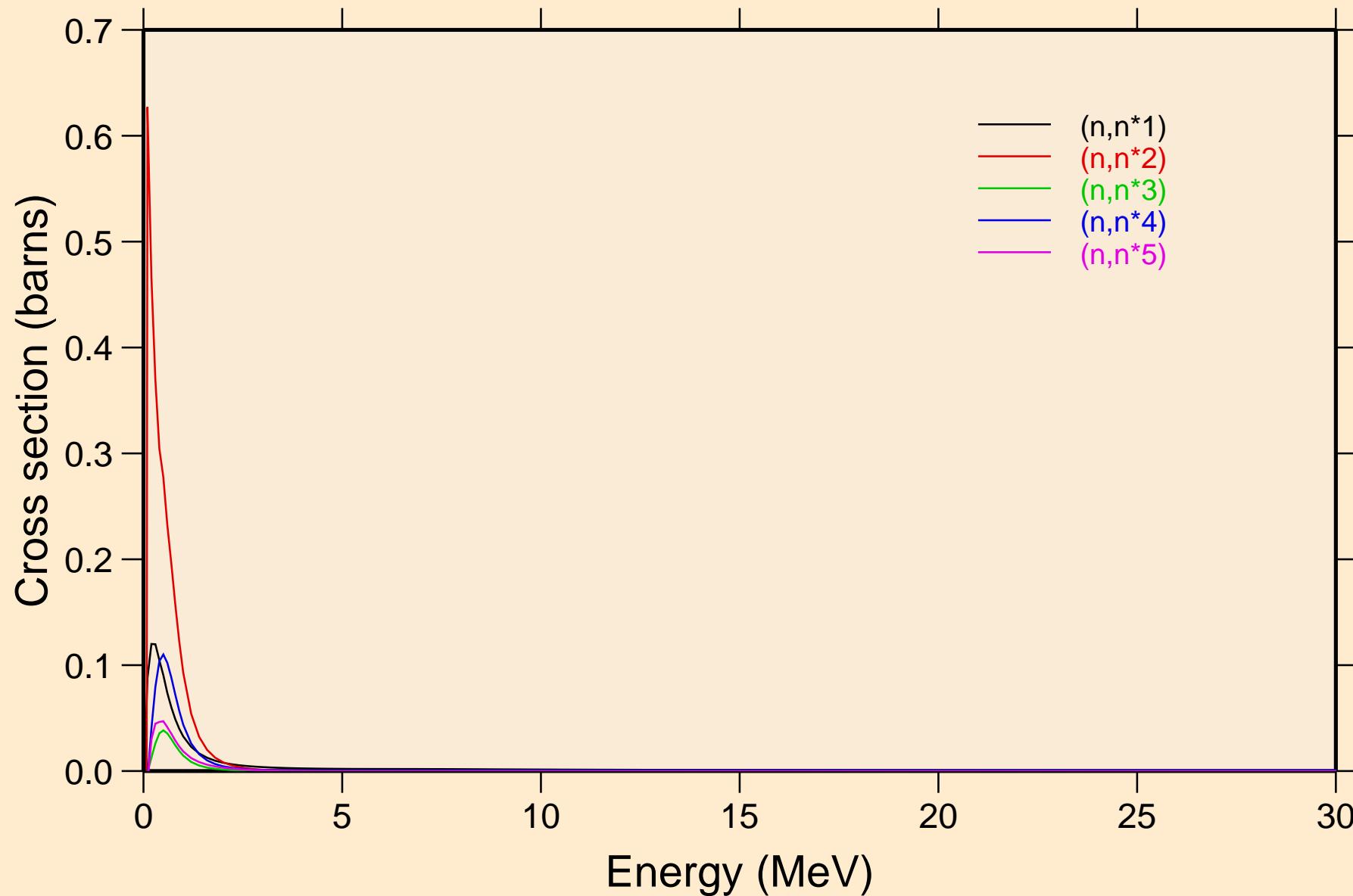


TB158 NRG TENDL-2015, AKONING
Non-threshold reactions



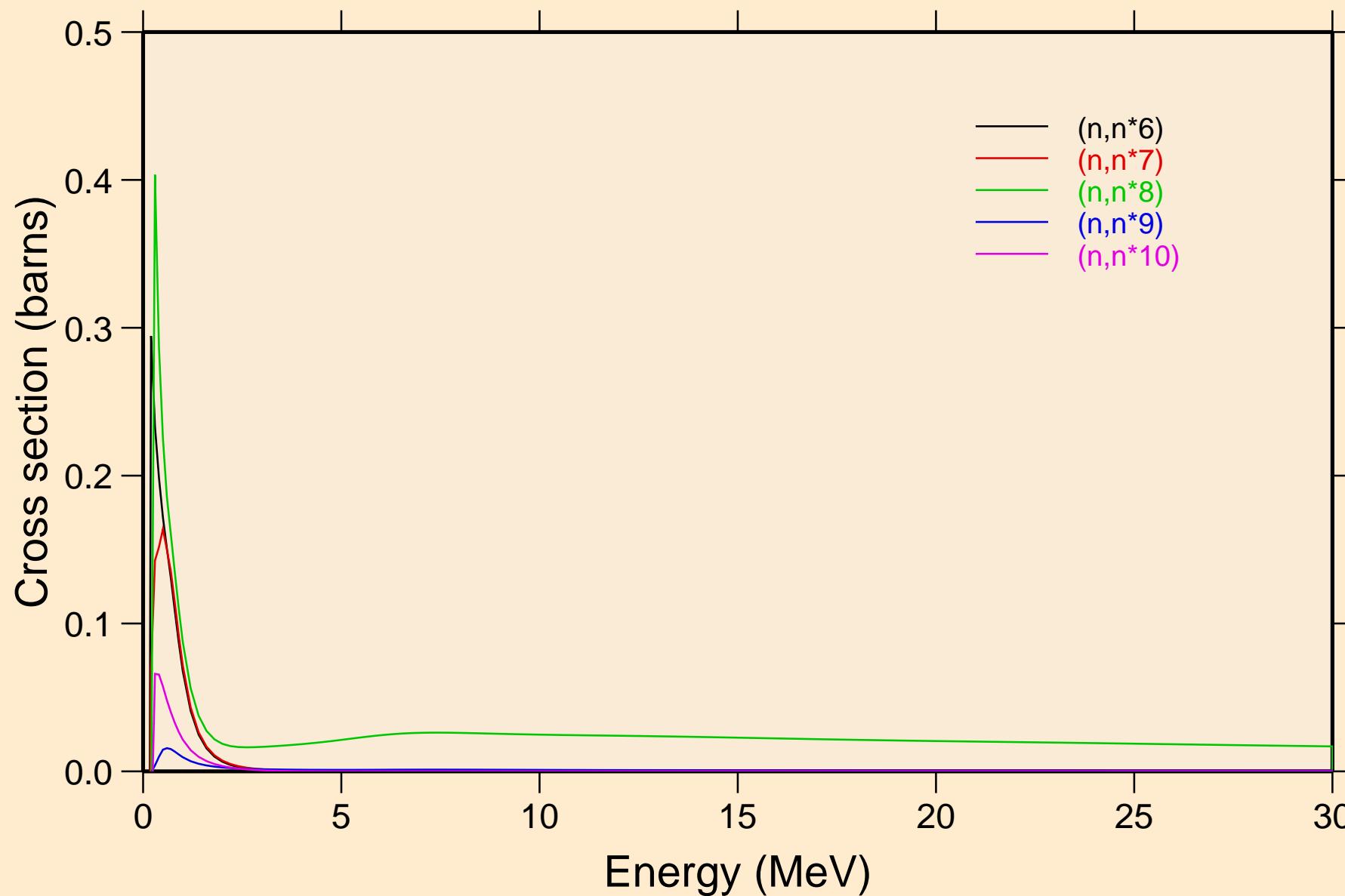
TB158 NRG TENDL-2015, AKONING

Inelastic levels



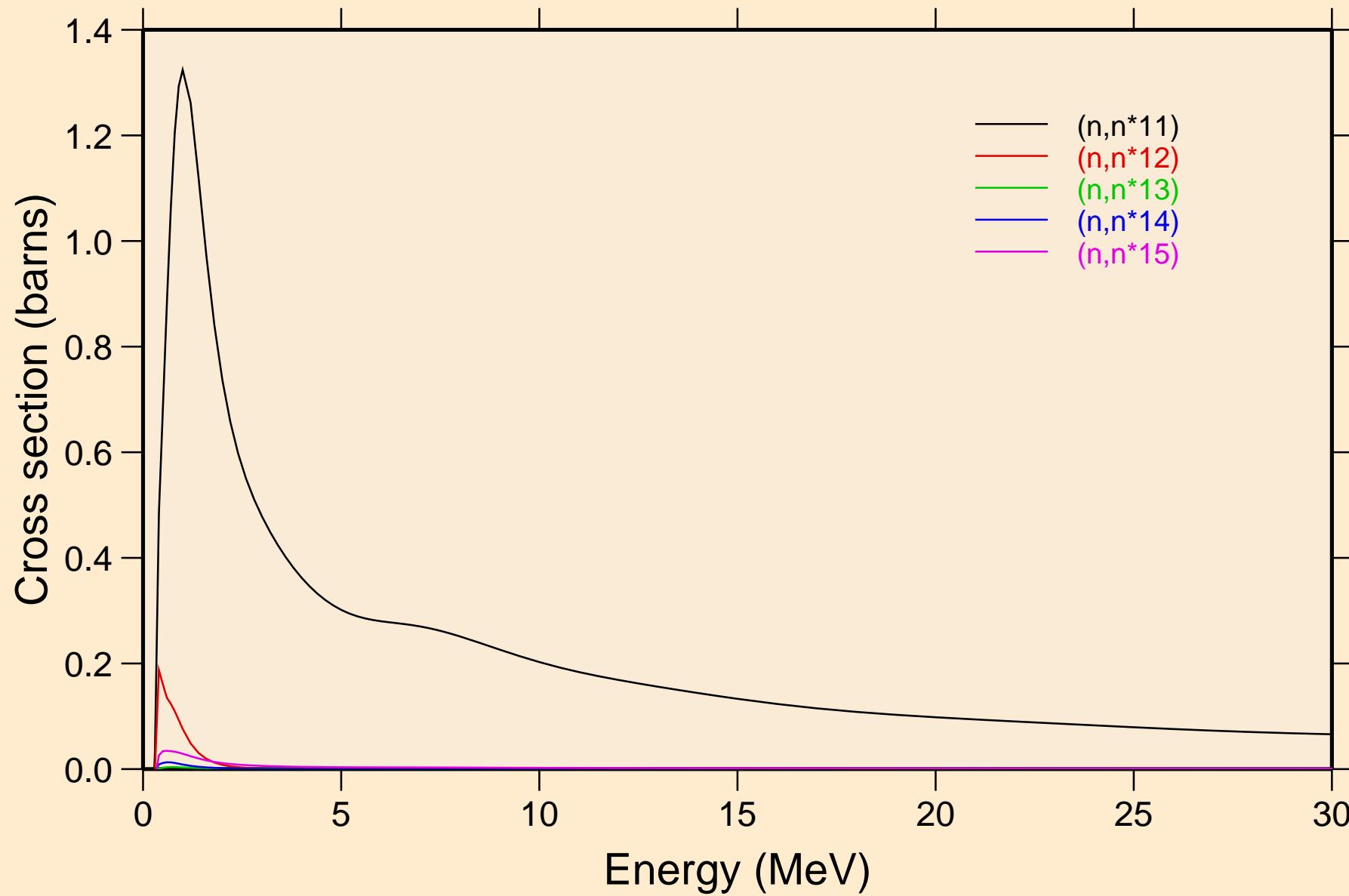
TB158 NRG TENDL-2015, AKONING

Inelastic levels



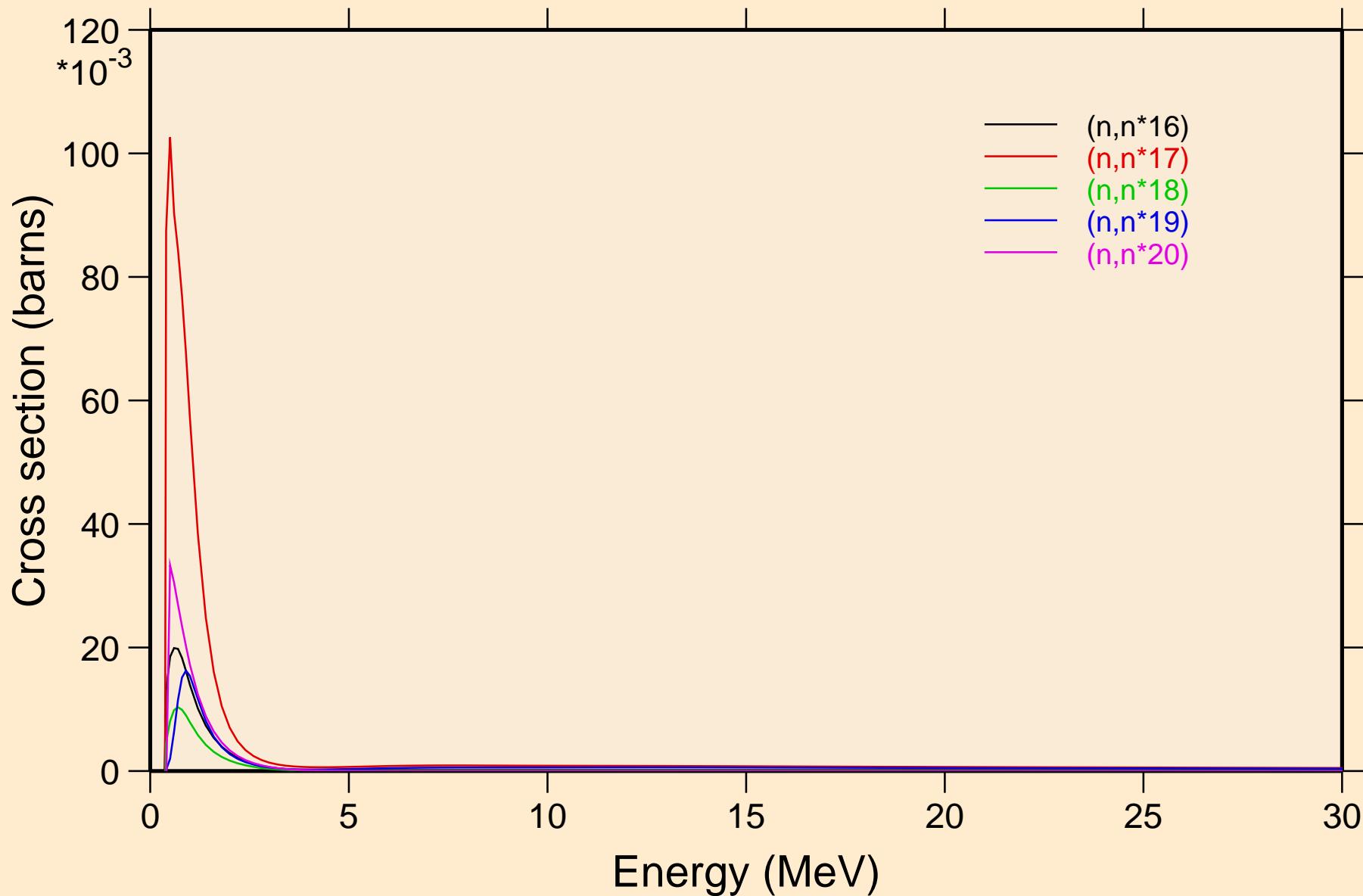
TB158 NRG TENDL-2015, AKONING

Inelastic levels



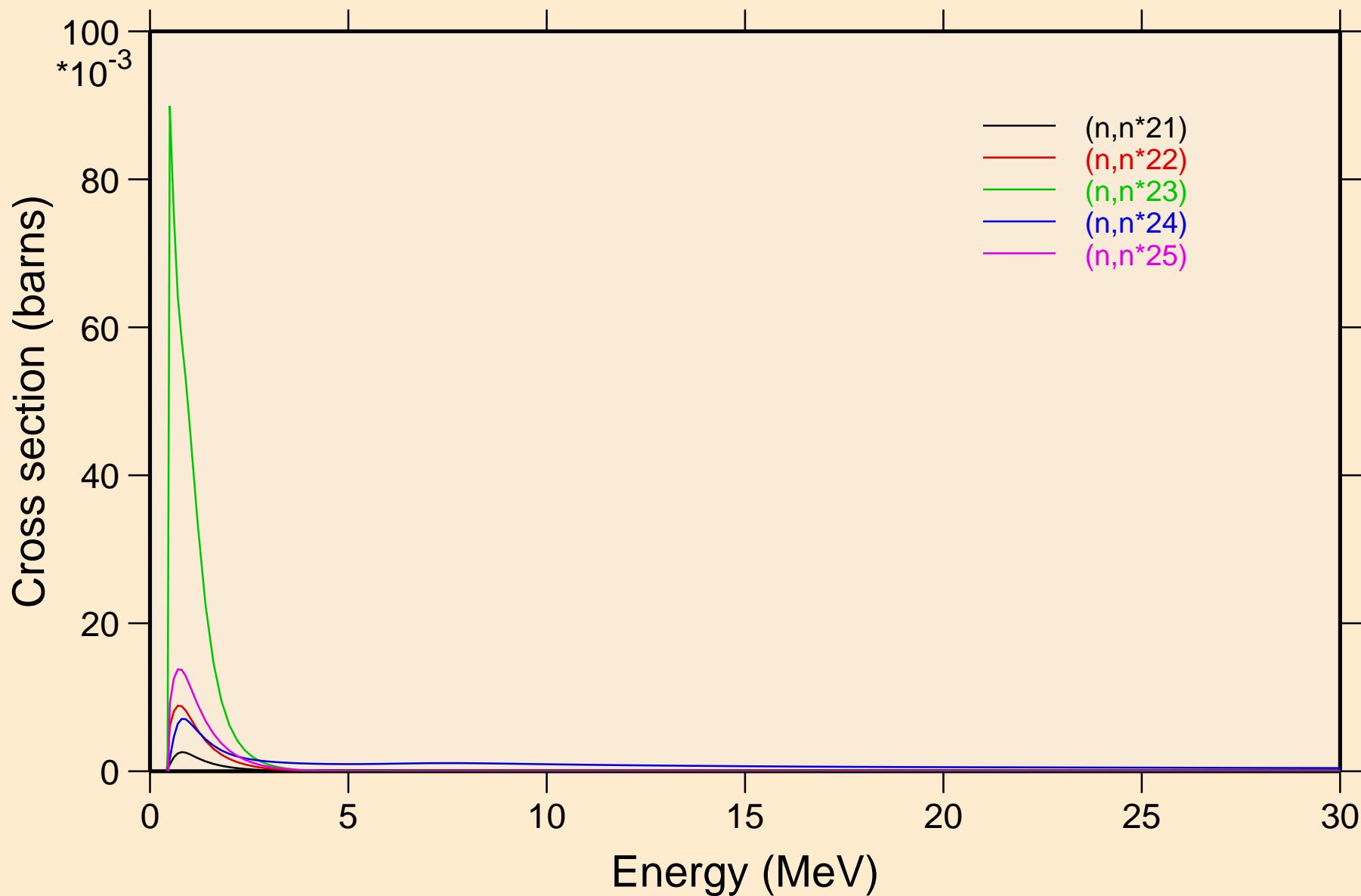
TB158 NRG TENDL-2015, AKONING

Inelastic levels



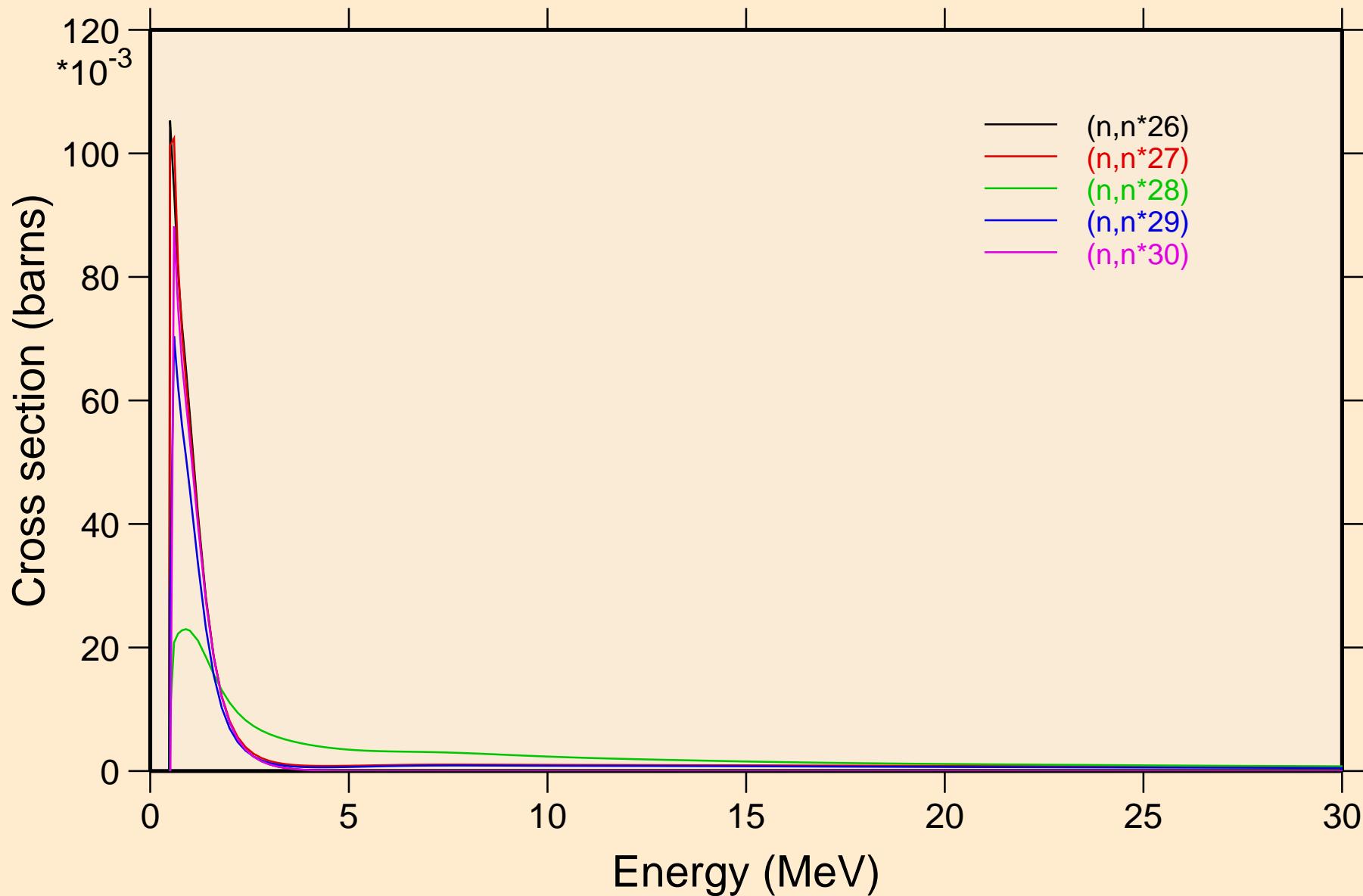
TB158 NRG TENDL-2015, AKONING

Inelastic levels



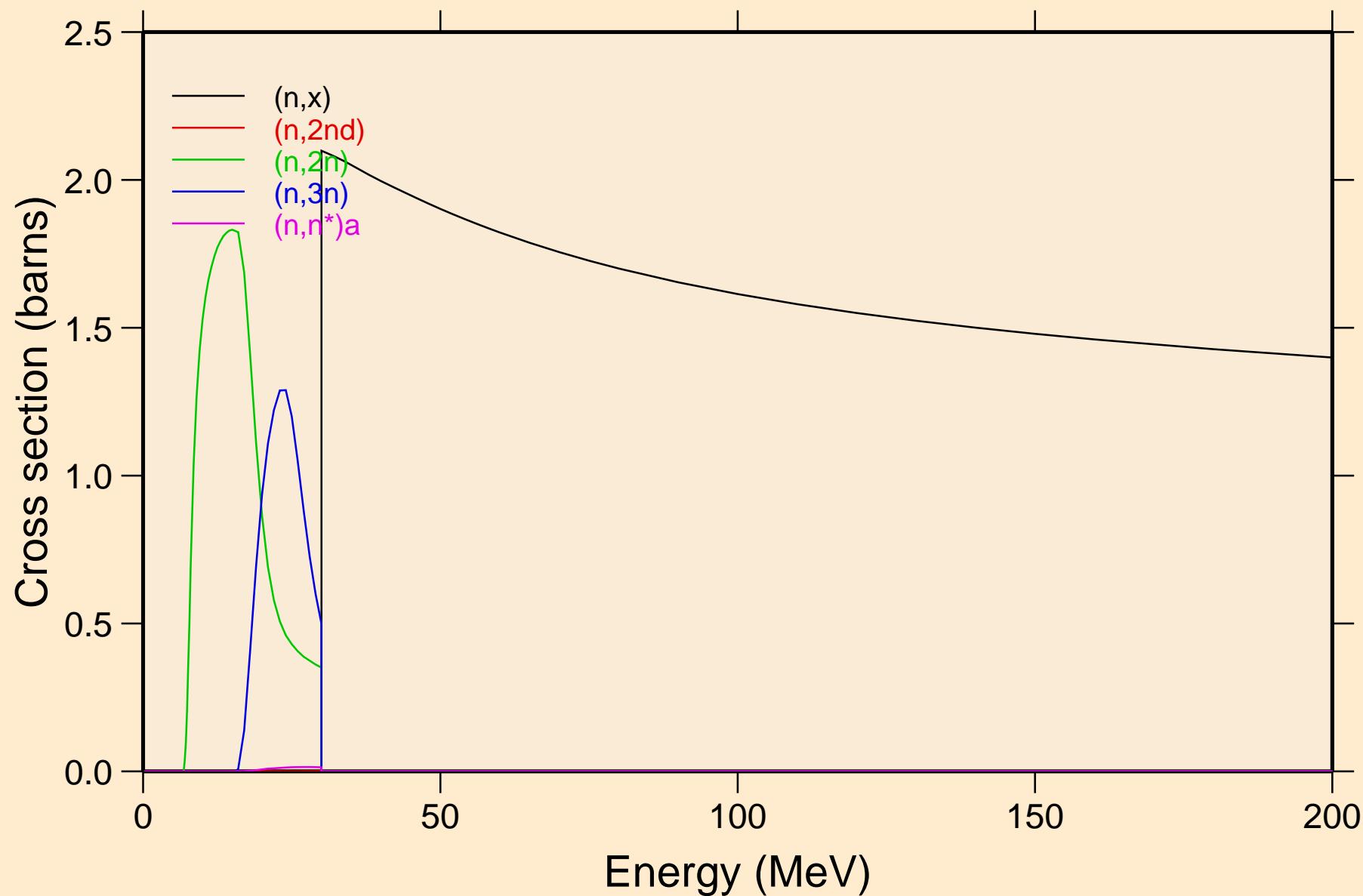
TB158 NRG TENDL-2015, AKONING

Inelastic levels



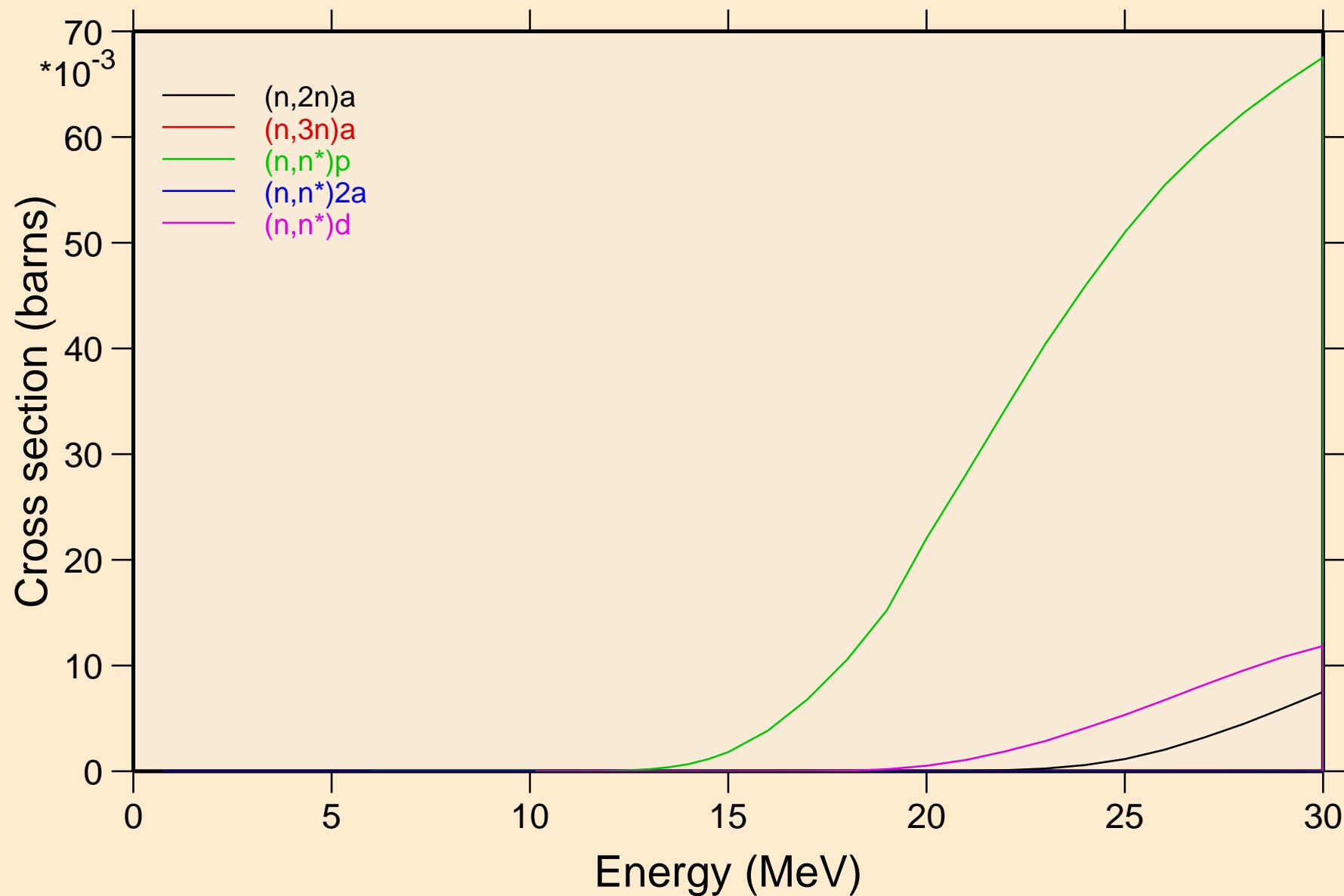
TB158 NRG TENDL-2015, AKONING

Threshold reactions



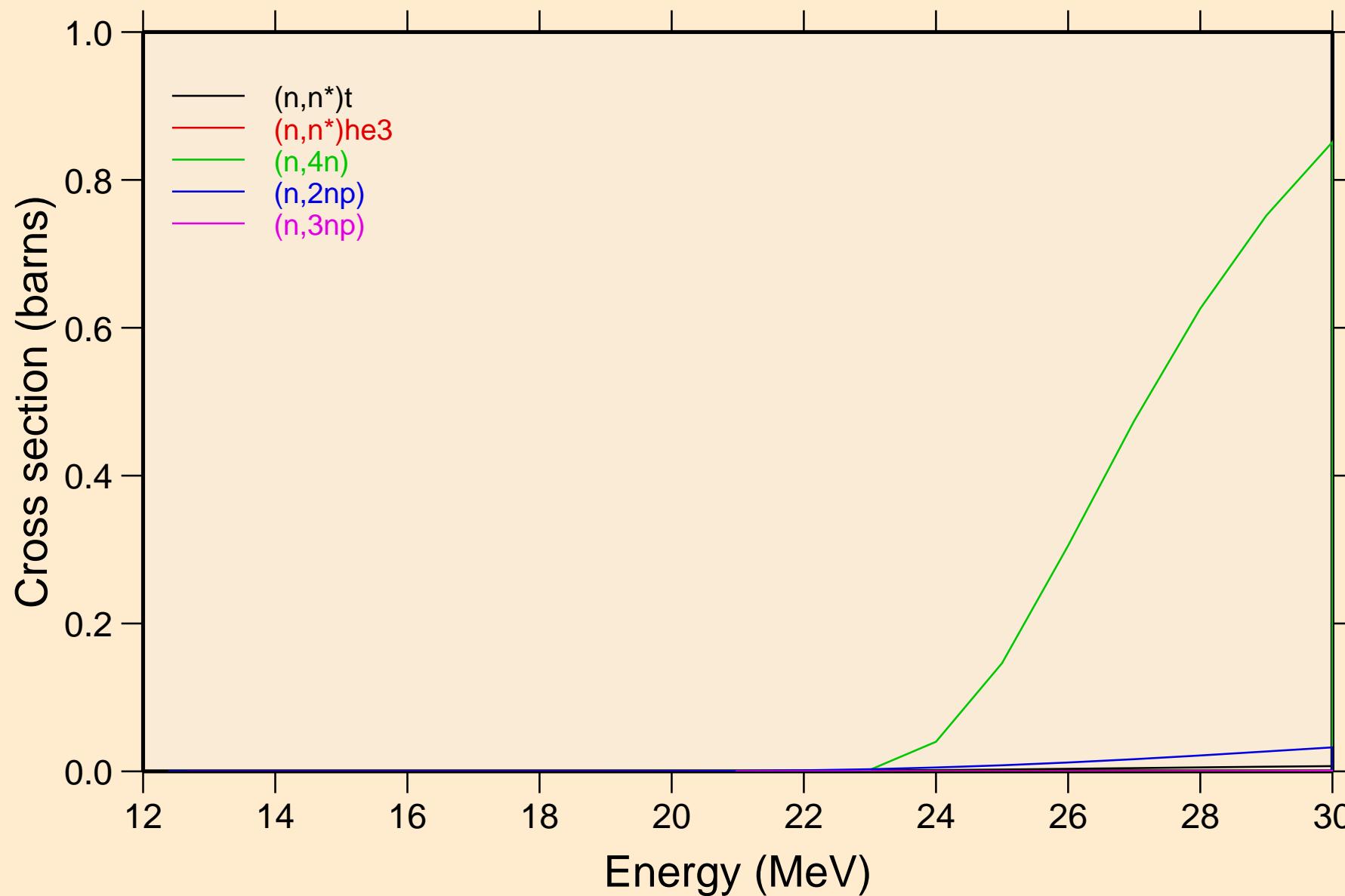
TB158 NRG TENDL-2015, AKONING

Threshold reactions



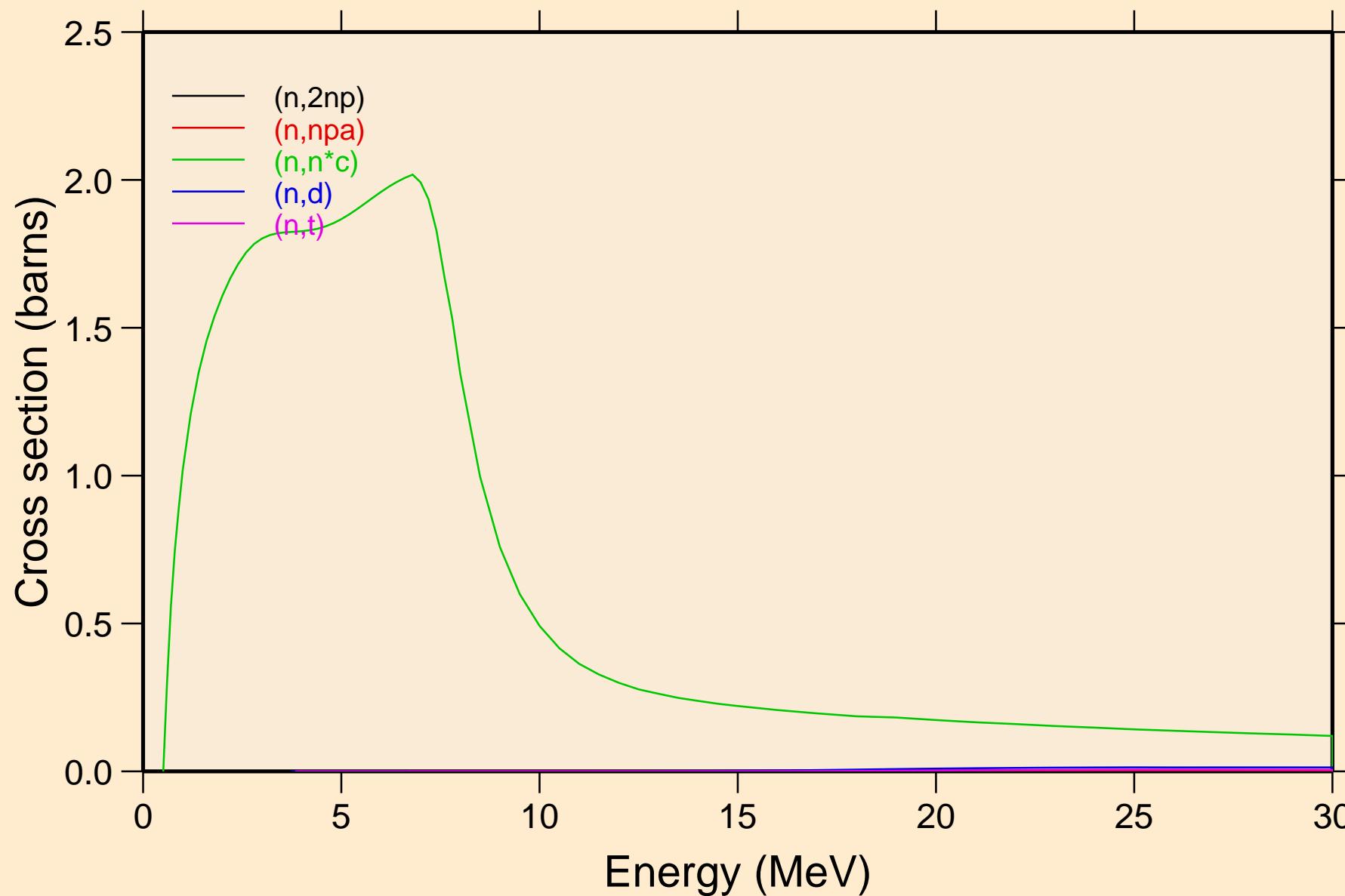
TB158 NRG TENDL-2015, AKONING

Threshold reactions



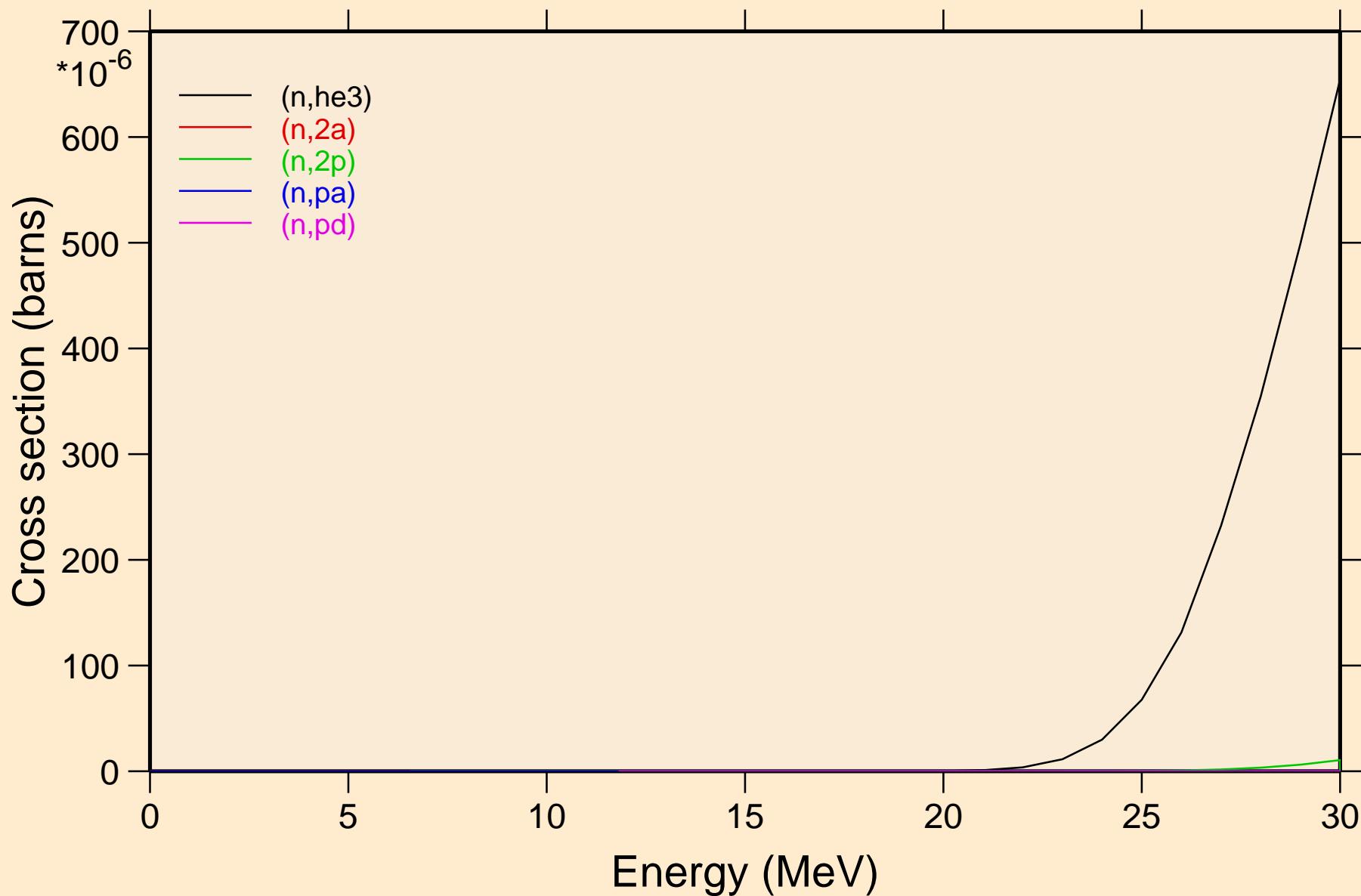
TB158 NRG TENDL-2015, AKONING

Threshold reactions

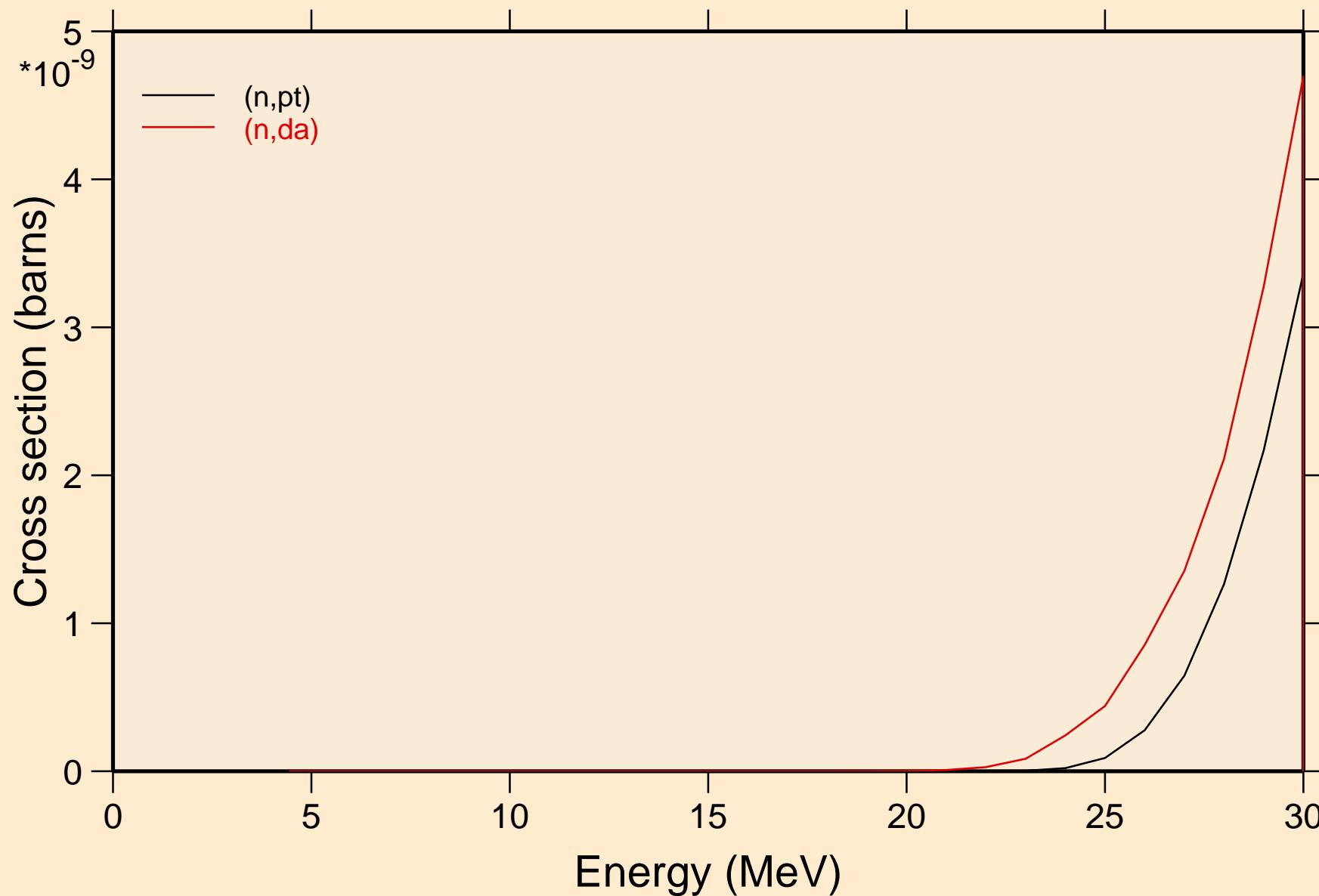


TB158 NRG TENDL-2015, AKONING

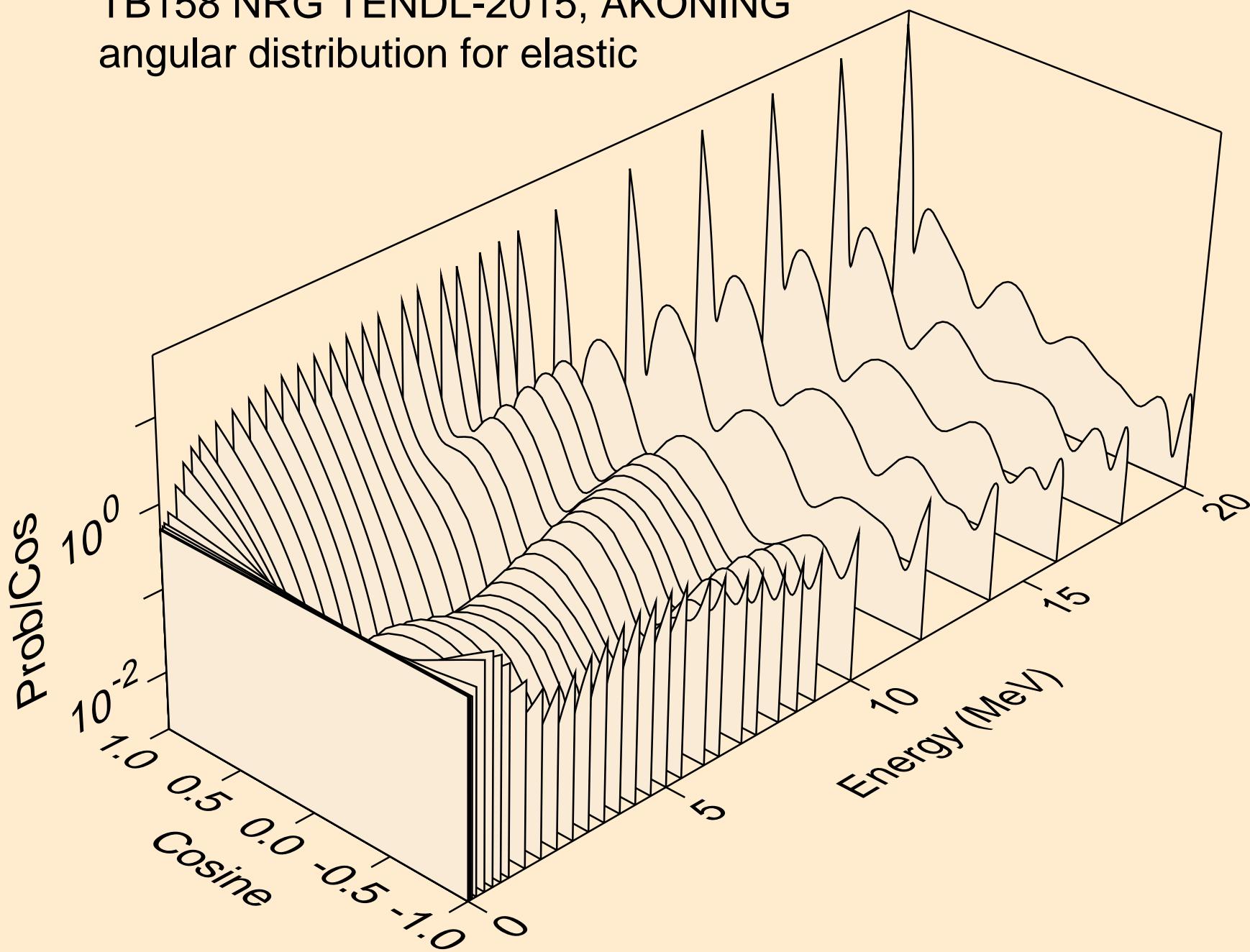
Threshold reactions



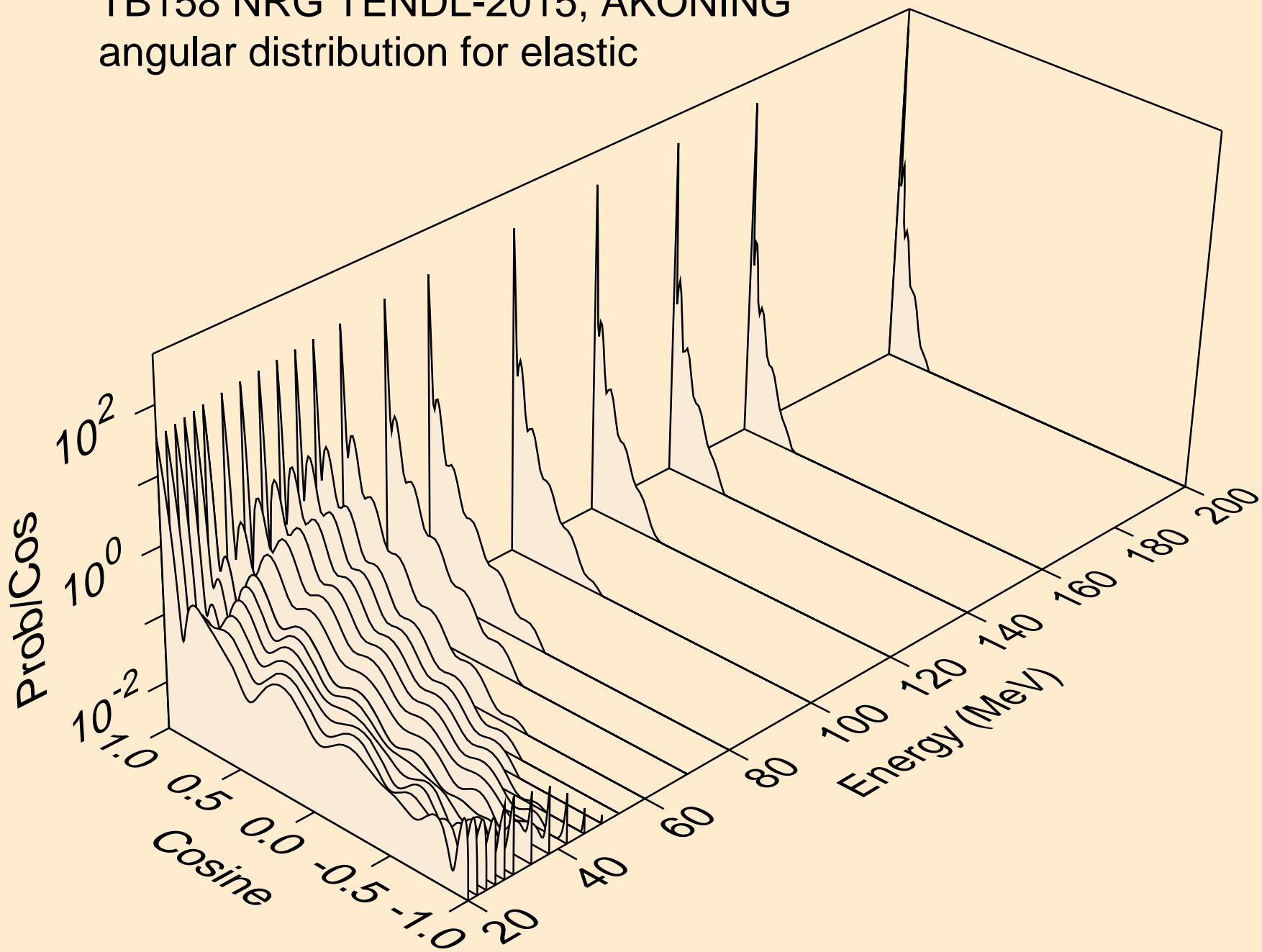
TB158 NRG TENDL-2015, AKONING
Threshold reactions



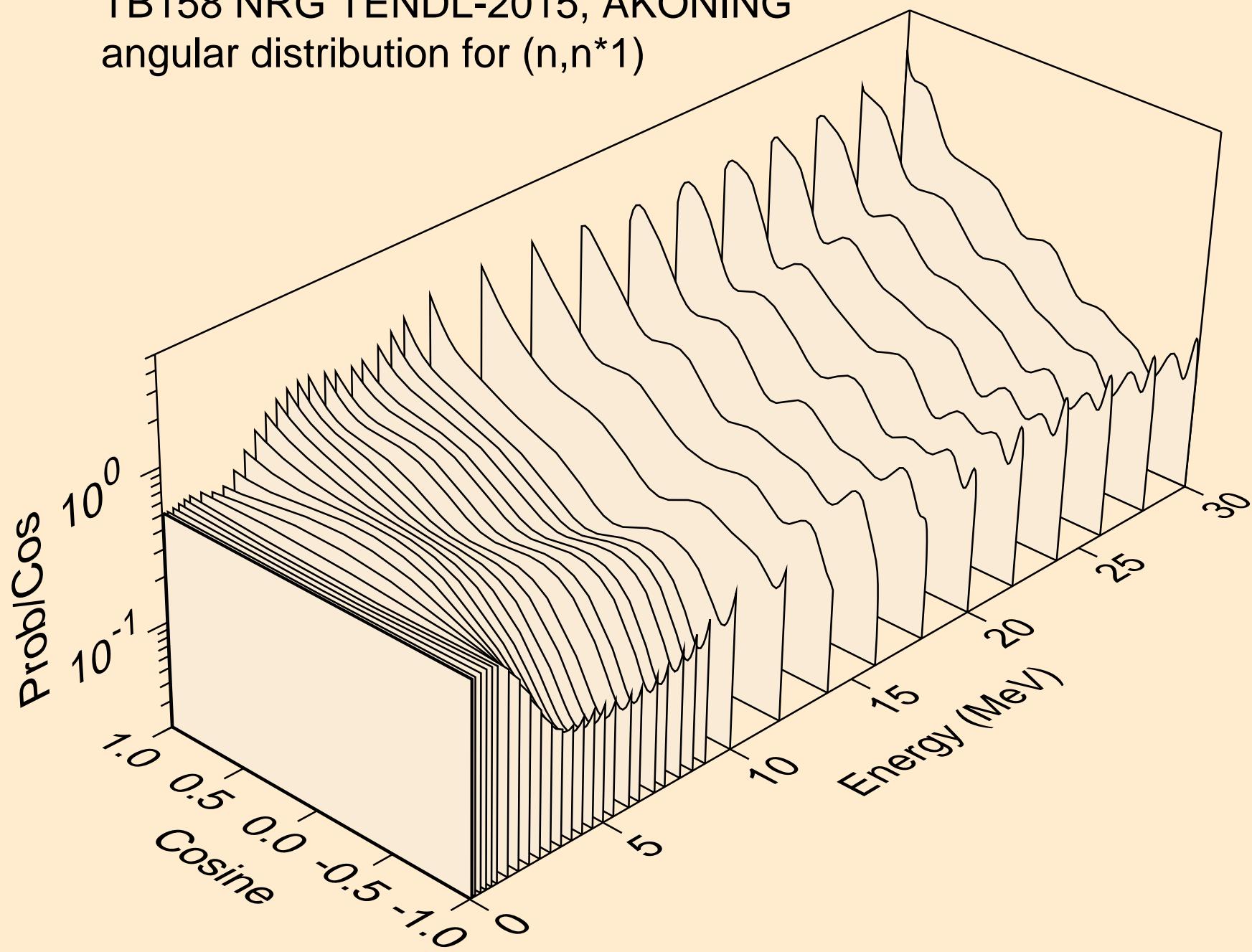
TB158 NRG TENDL-2015, AKONING
angular distribution for elastic



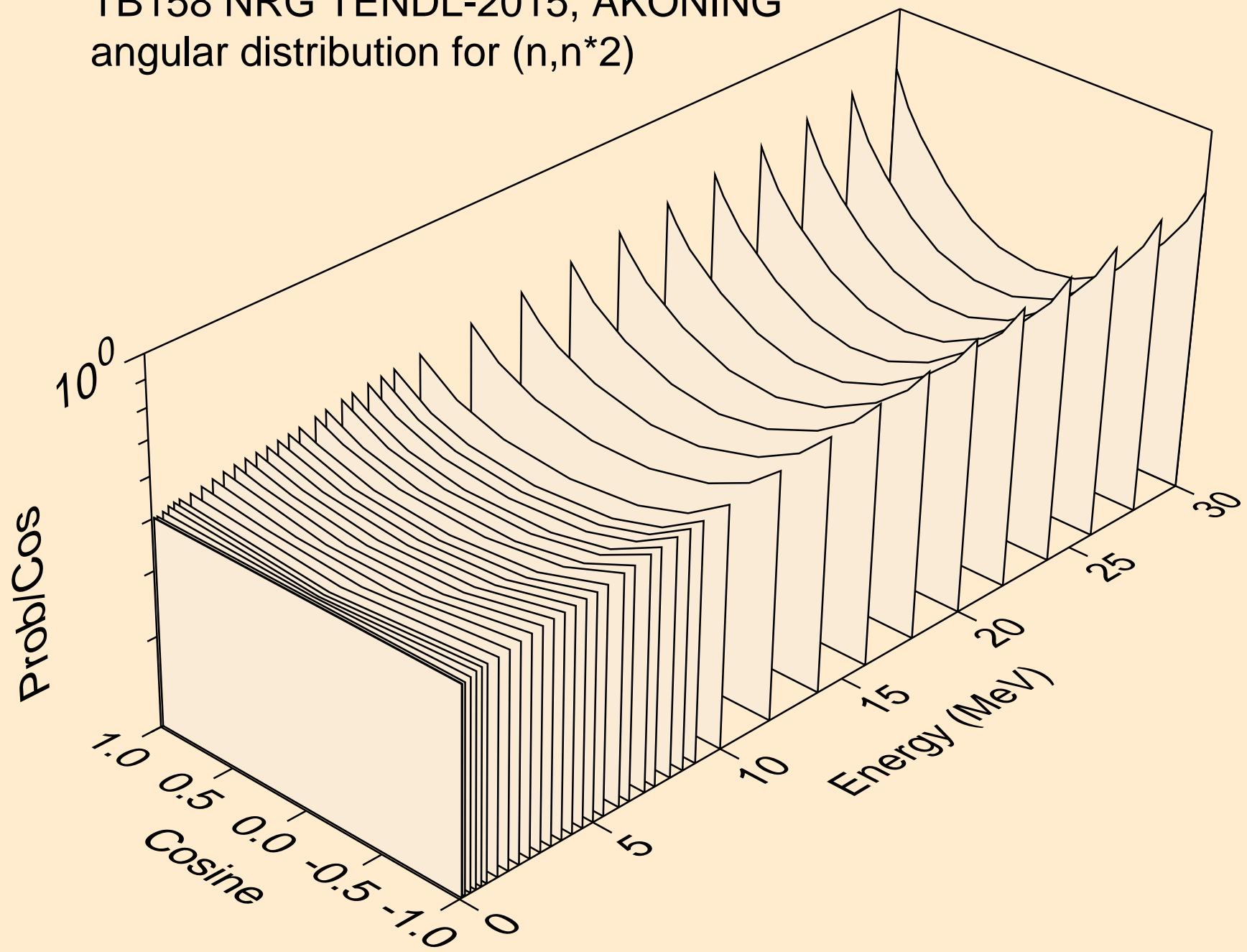
TB158 NRG TENDL-2015, AKONING
angular distribution for elastic



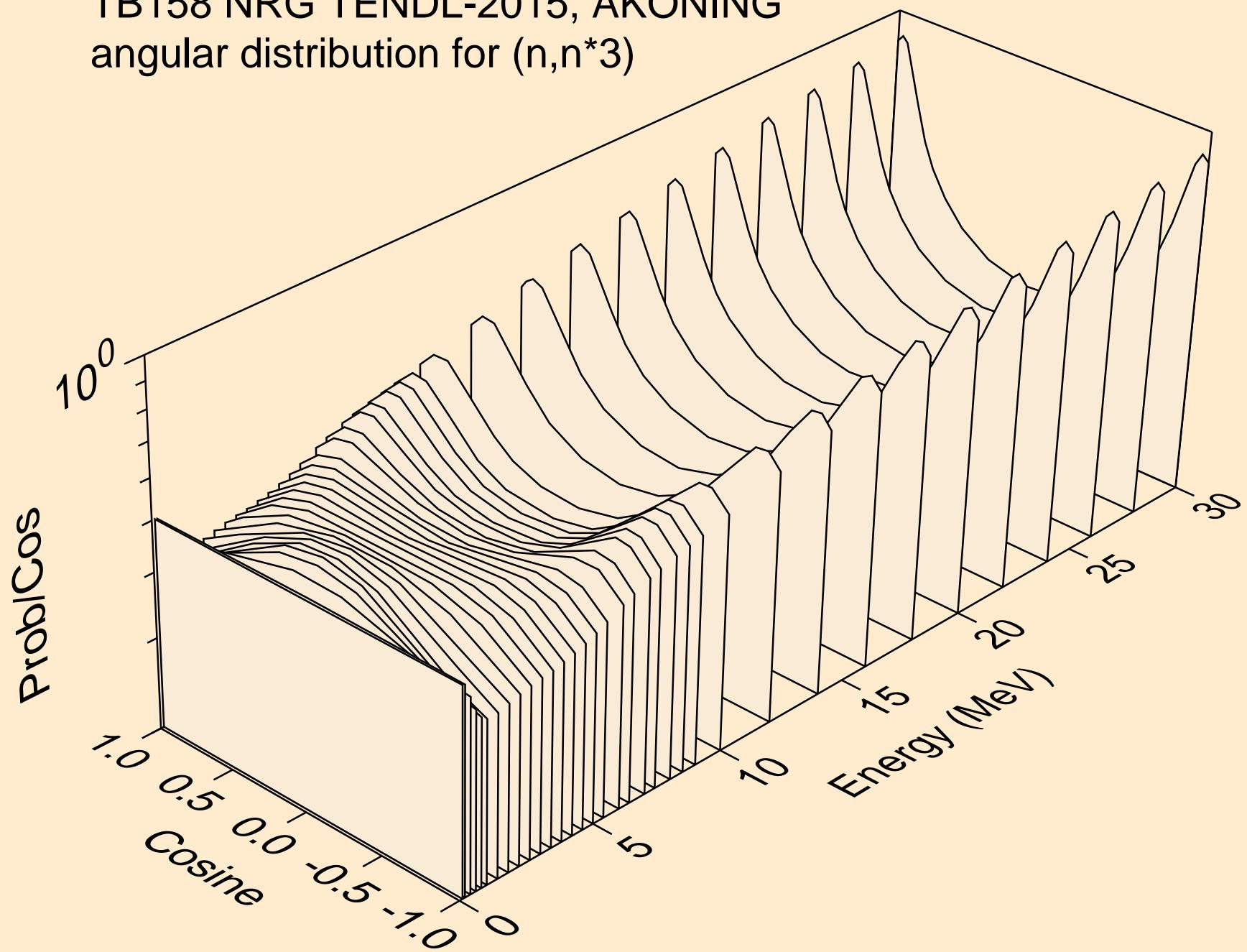
TB158 NRG TENDL-2015, AKONING
angular distribution for (n,n^*)



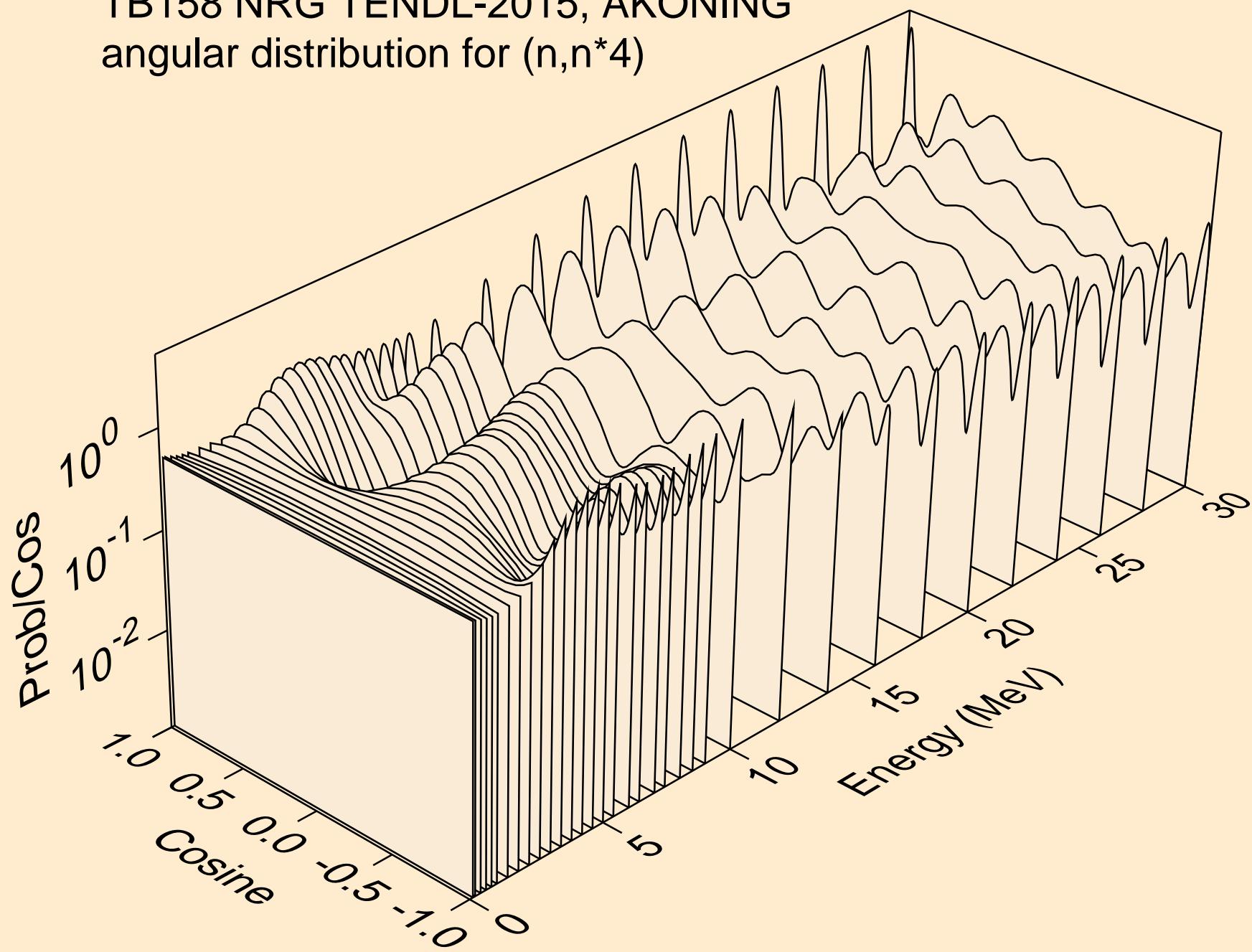
TB158 NRG TENDL-2015, AKONING
angular distribution for (n,n^*2)



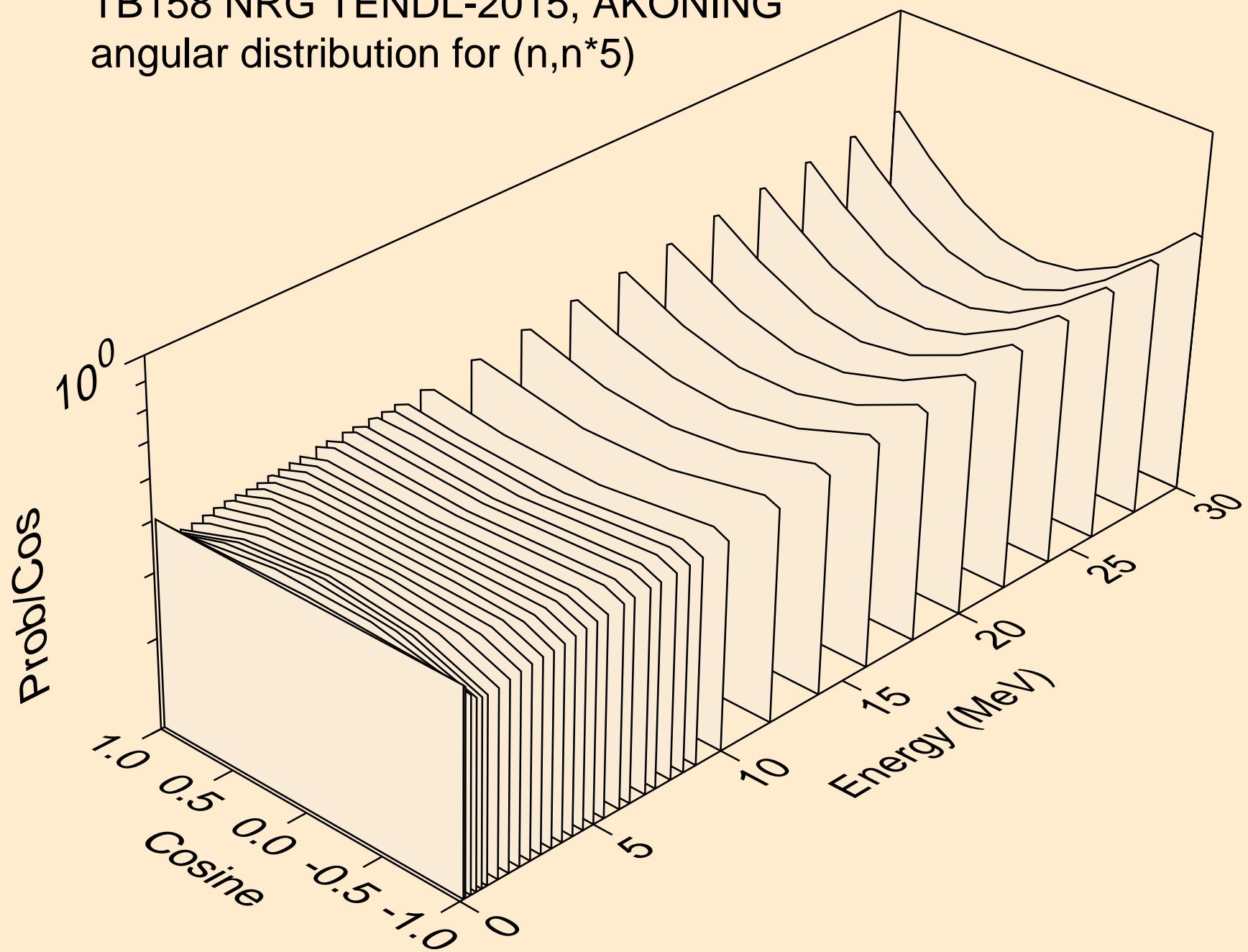
TB158 NRG TENDL-2015, AKONING
angular distribution for (n,n^*3)



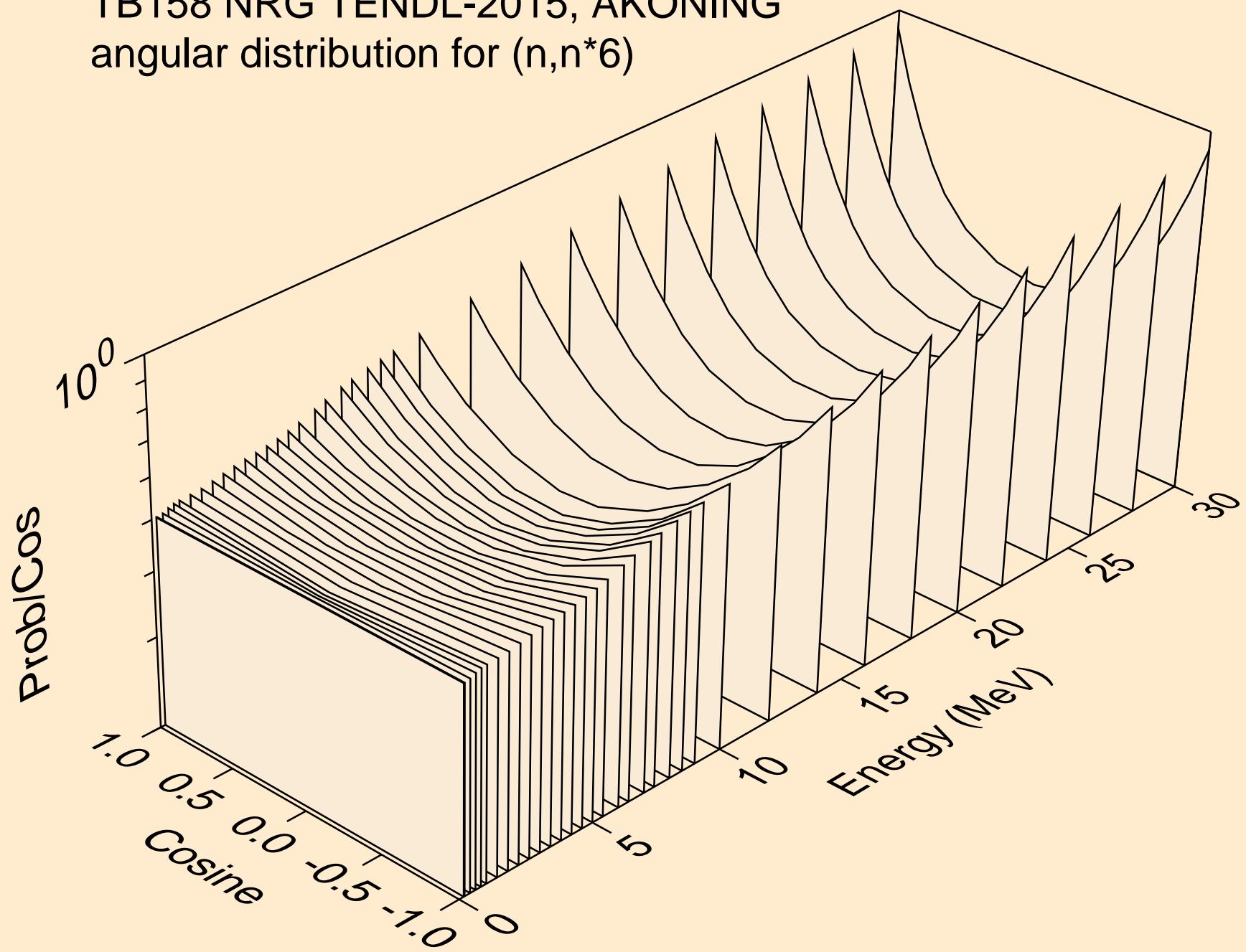
TB158 NRG TENDL-2015, AKONING
angular distribution for (n,n^*4)



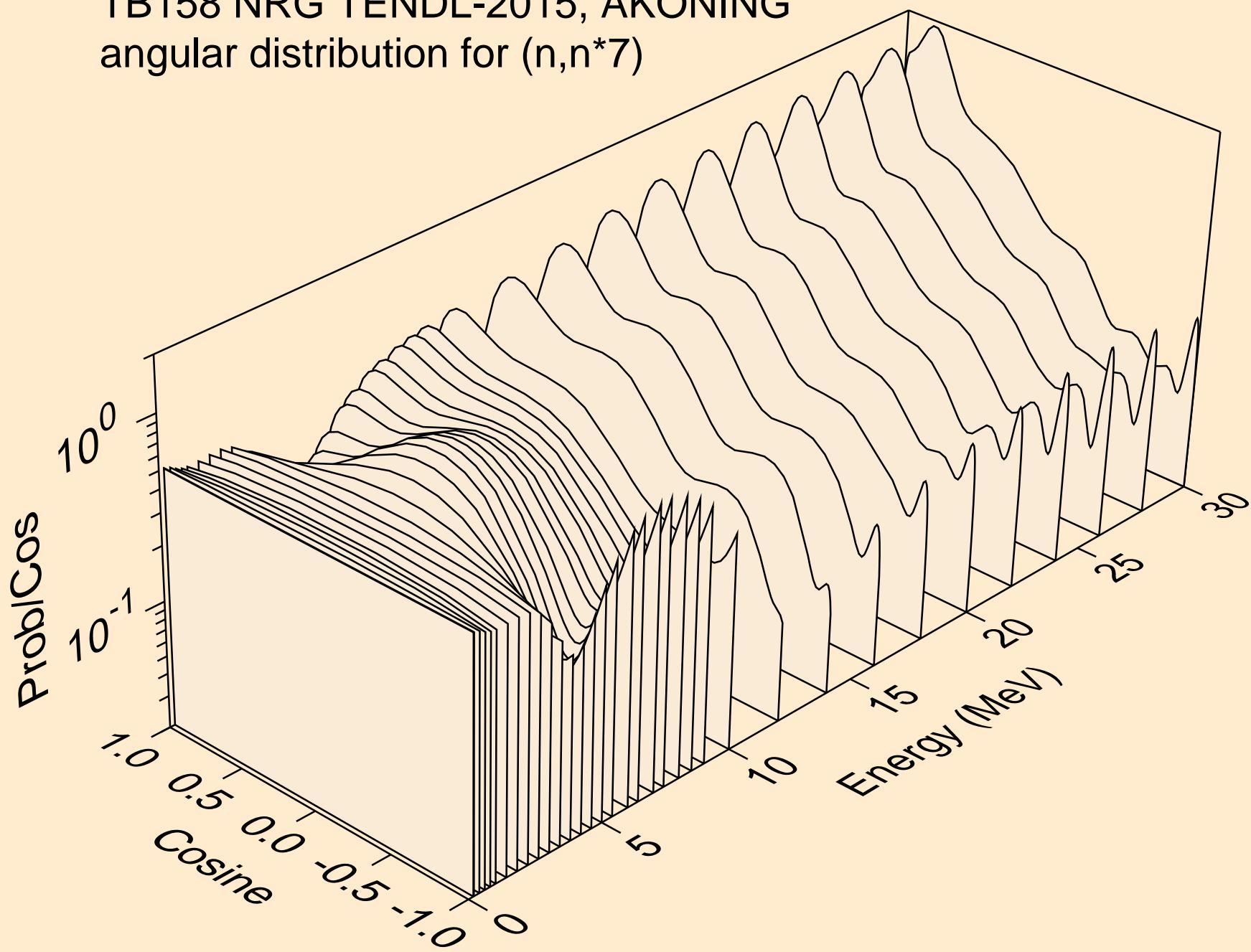
TB158 NRG TENDL-2015, AKONING
angular distribution for $(n,n^*)^5$



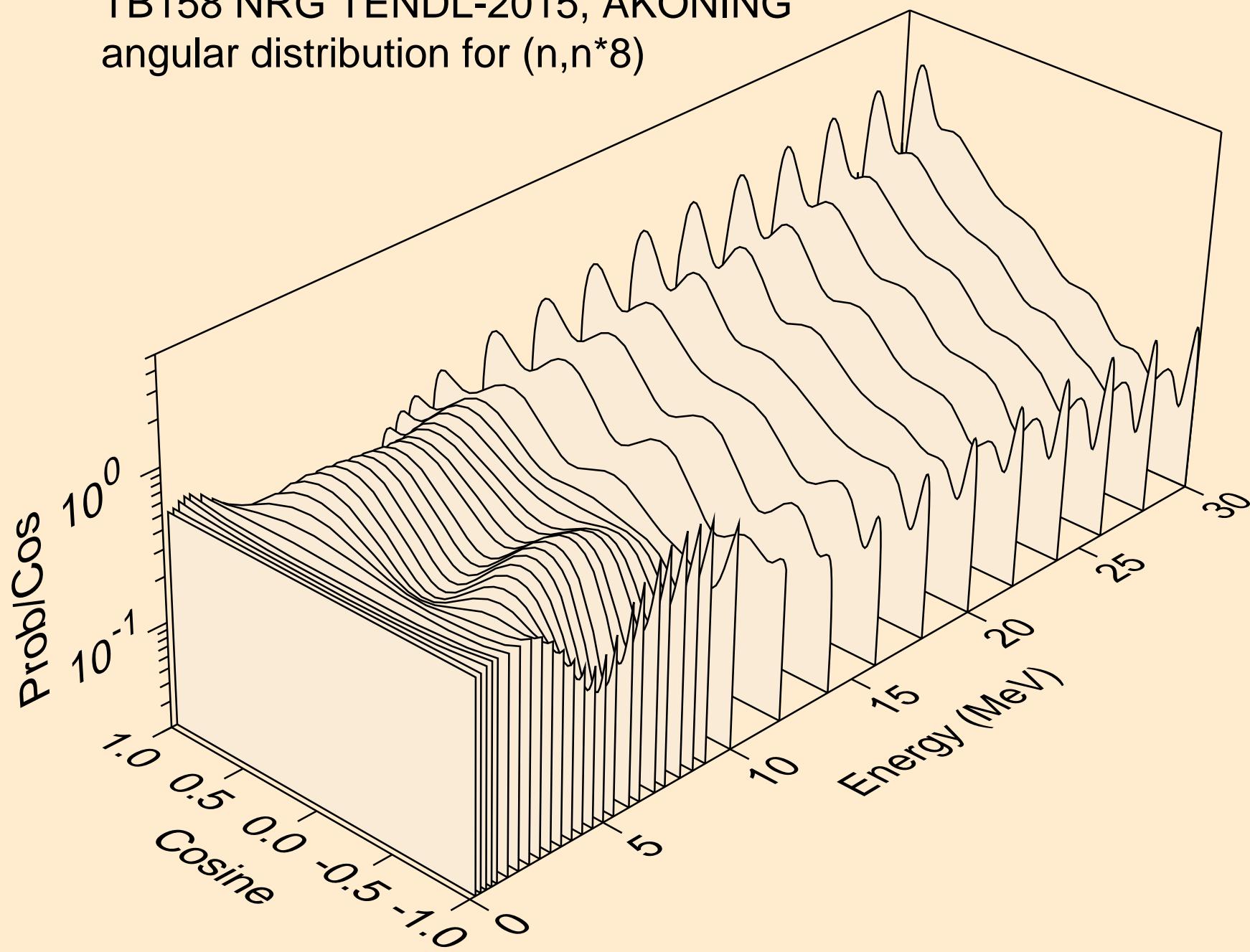
TB158 NRG TENDL-2015, AKONING
angular distribution for (n,n^*6)



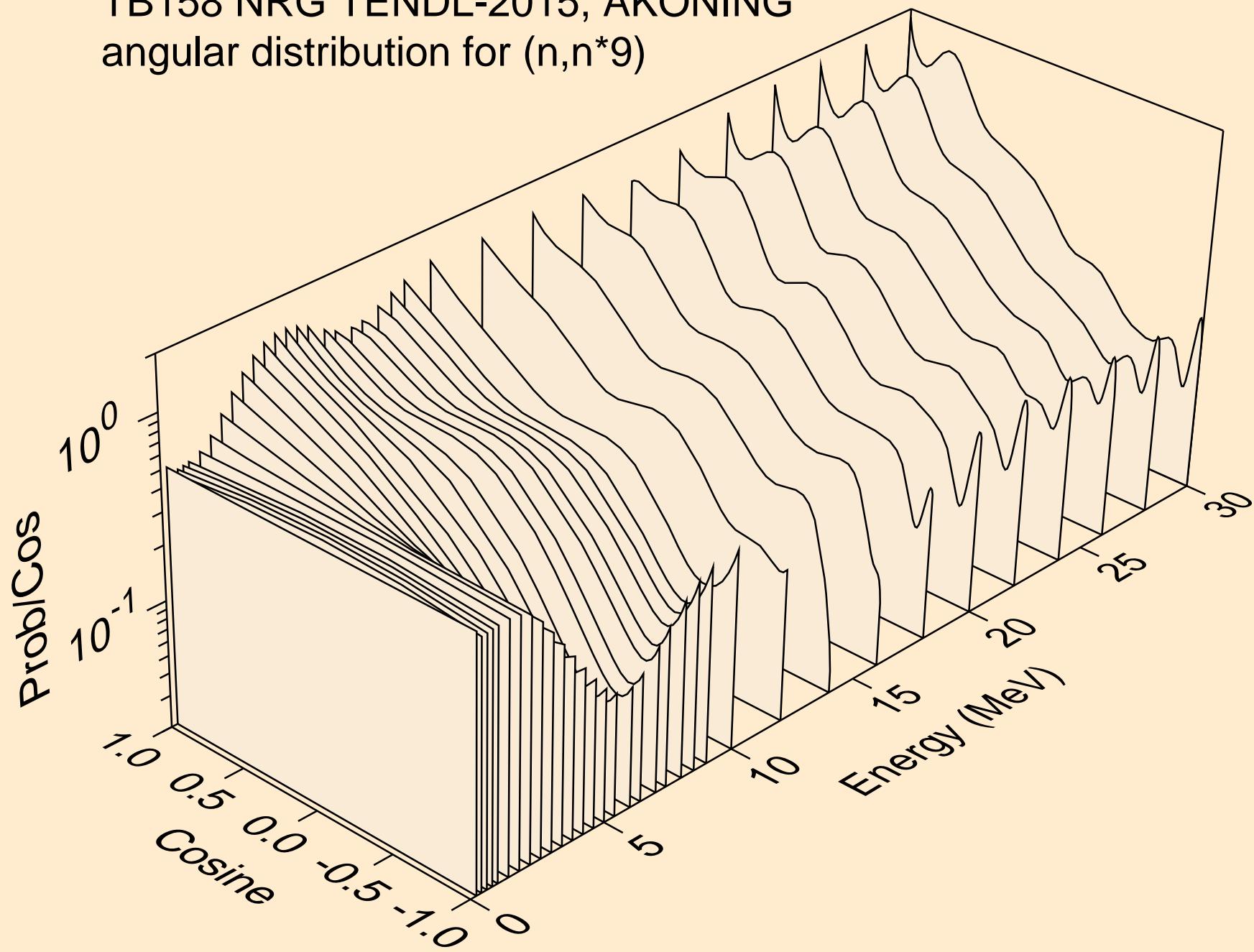
TB158 NRG TENDL-2015, AKONING
angular distribution for $(n,n^*)7$



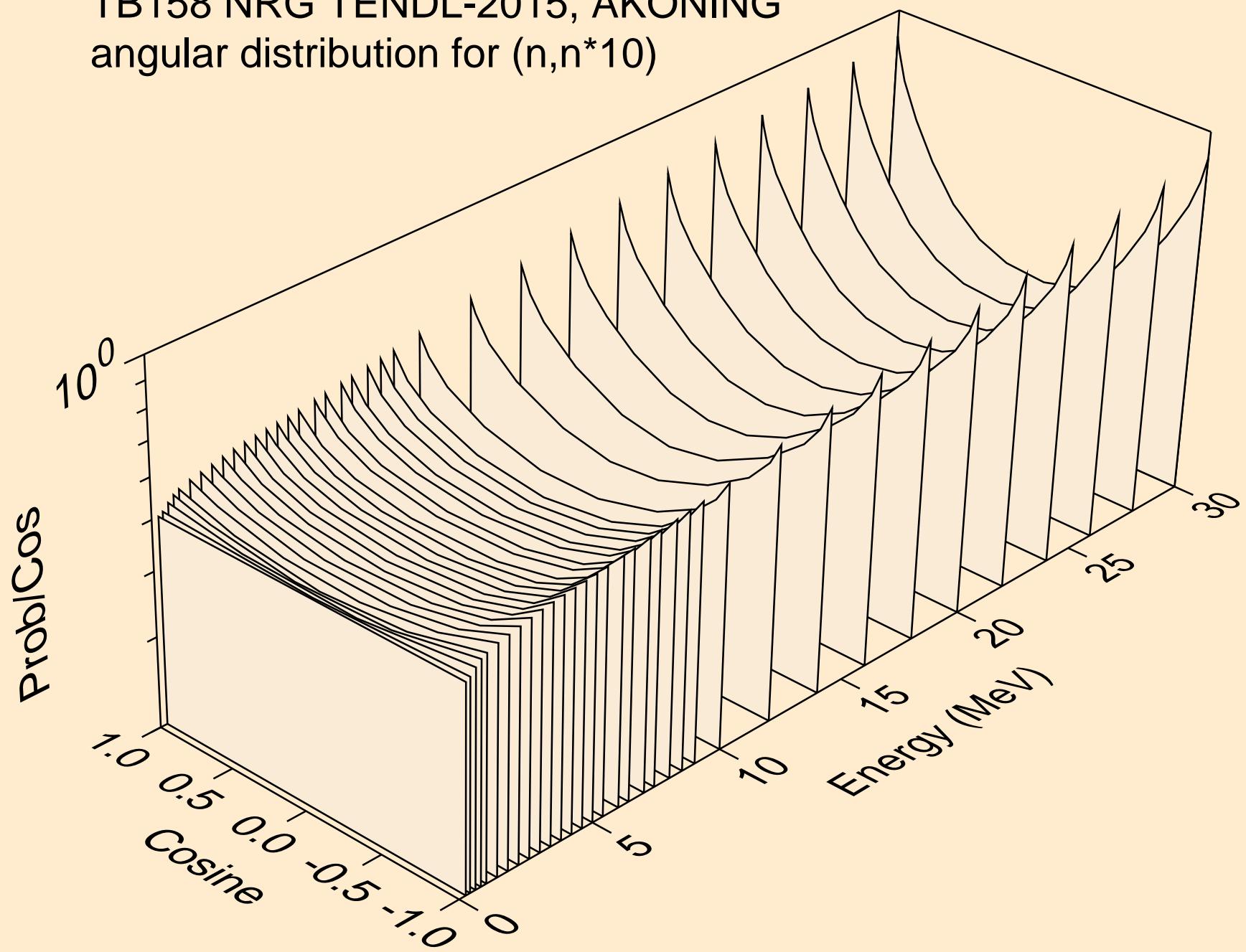
TB158 NRG TENDL-2015, AKONING
angular distribution for $(n,n^*)^8$



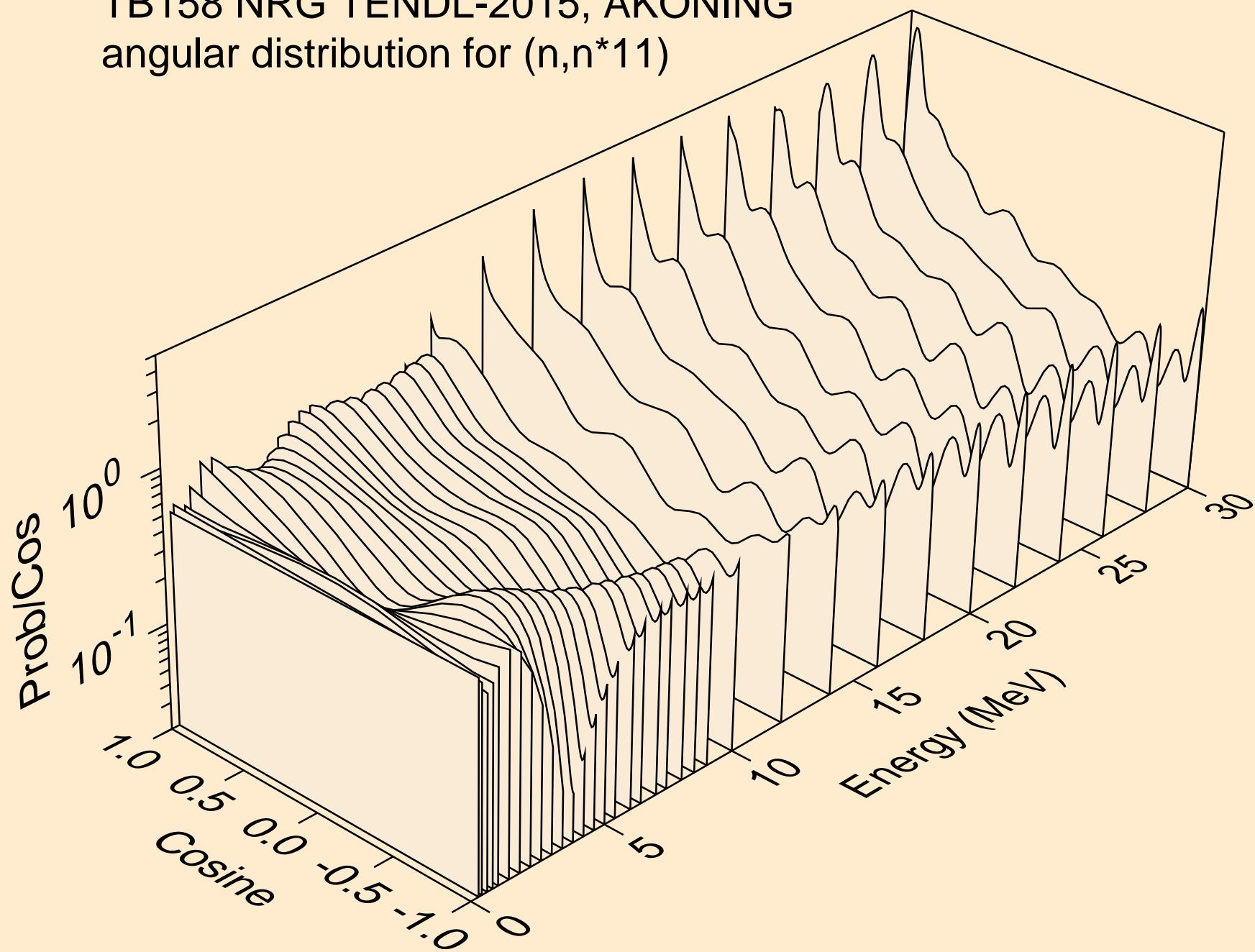
TB158 NRG TENDL-2015, AKONING
angular distribution for $(n,n^*)9$



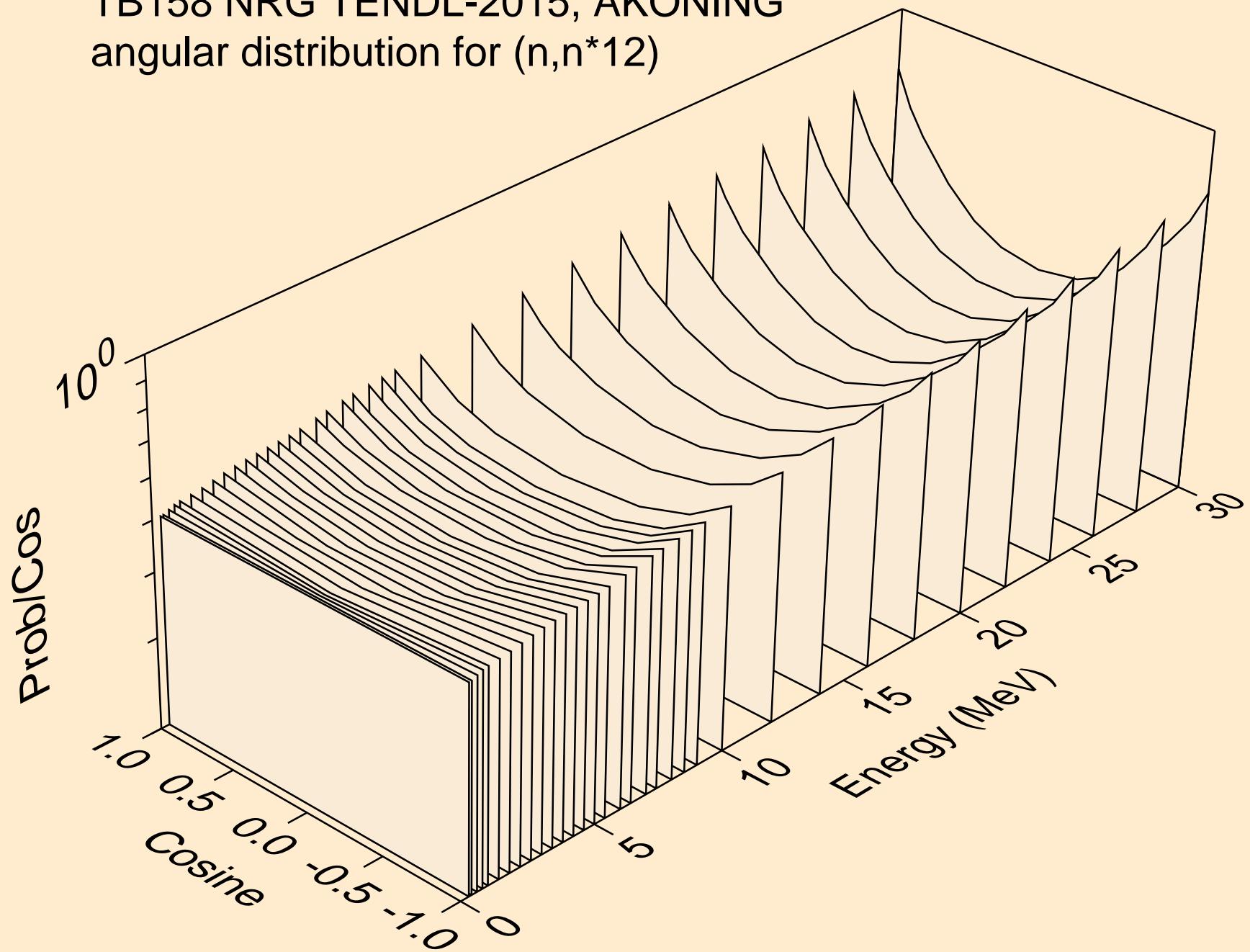
TB158 NRG TENDL-2015, AKONING
angular distribution for (n,n^*10)



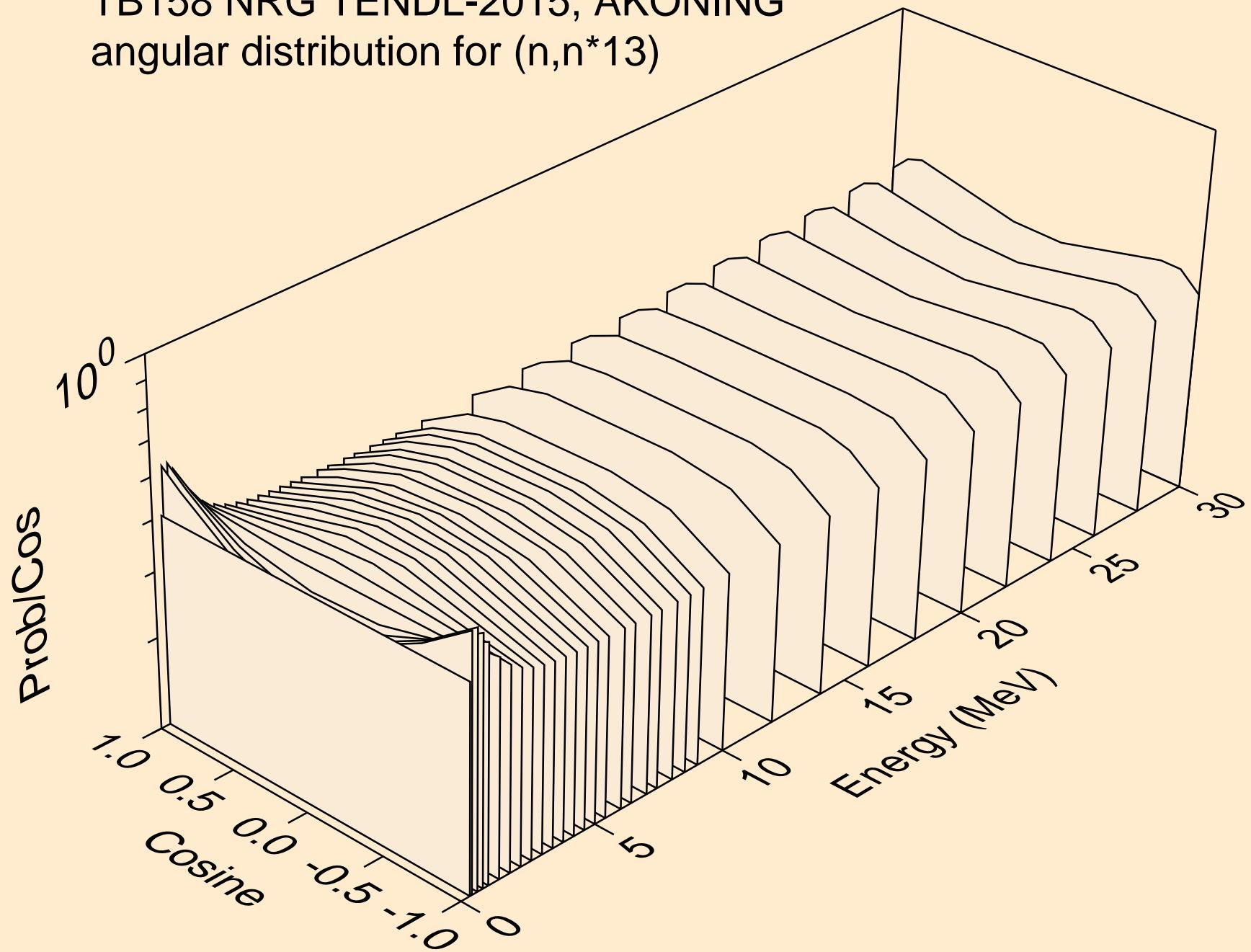
TB158 NRG TENDL-2015, AKONING
angular distribution for (n,n*11)



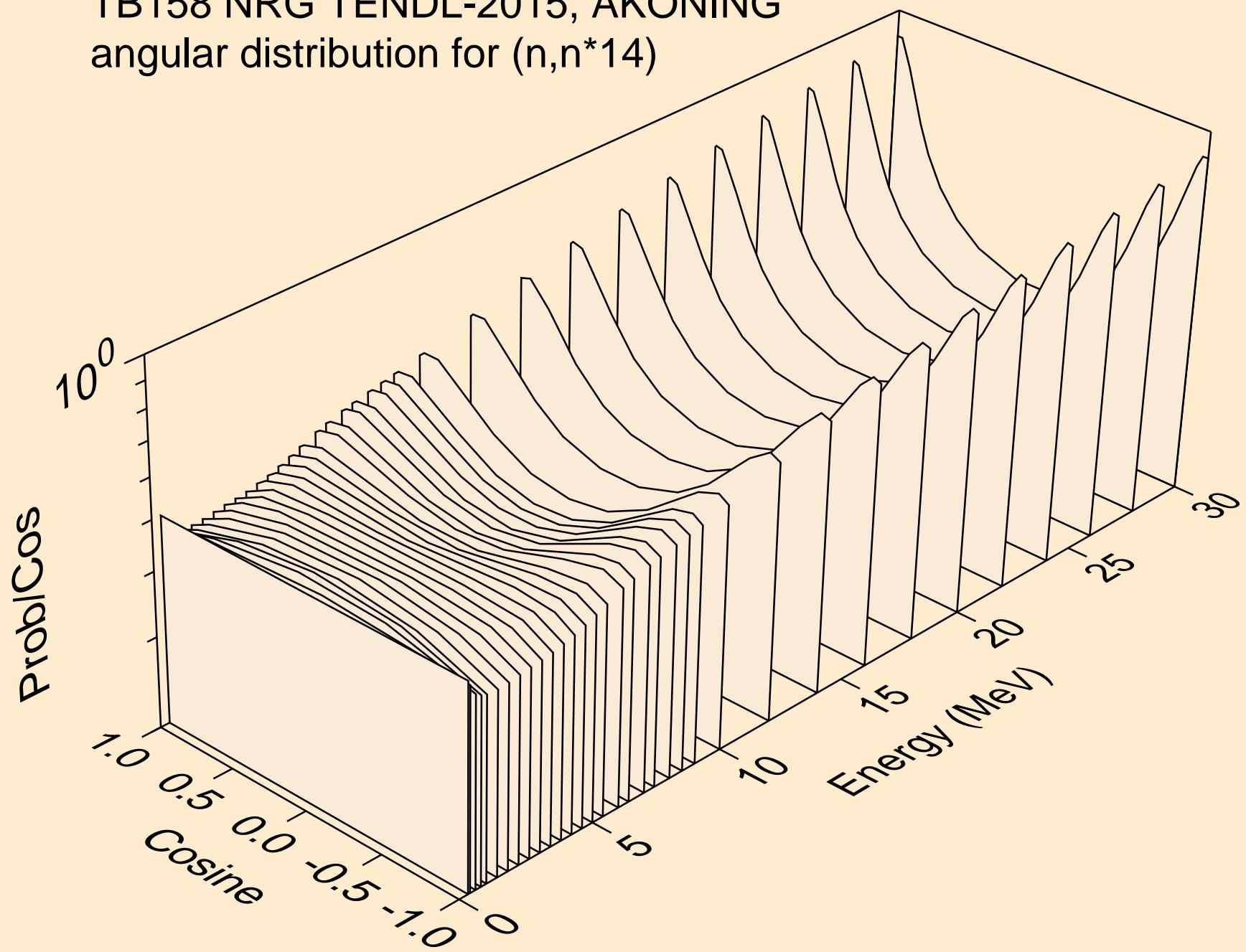
TB158 NRG TENDL-2015, AKONING
angular distribution for (n,n^*12)



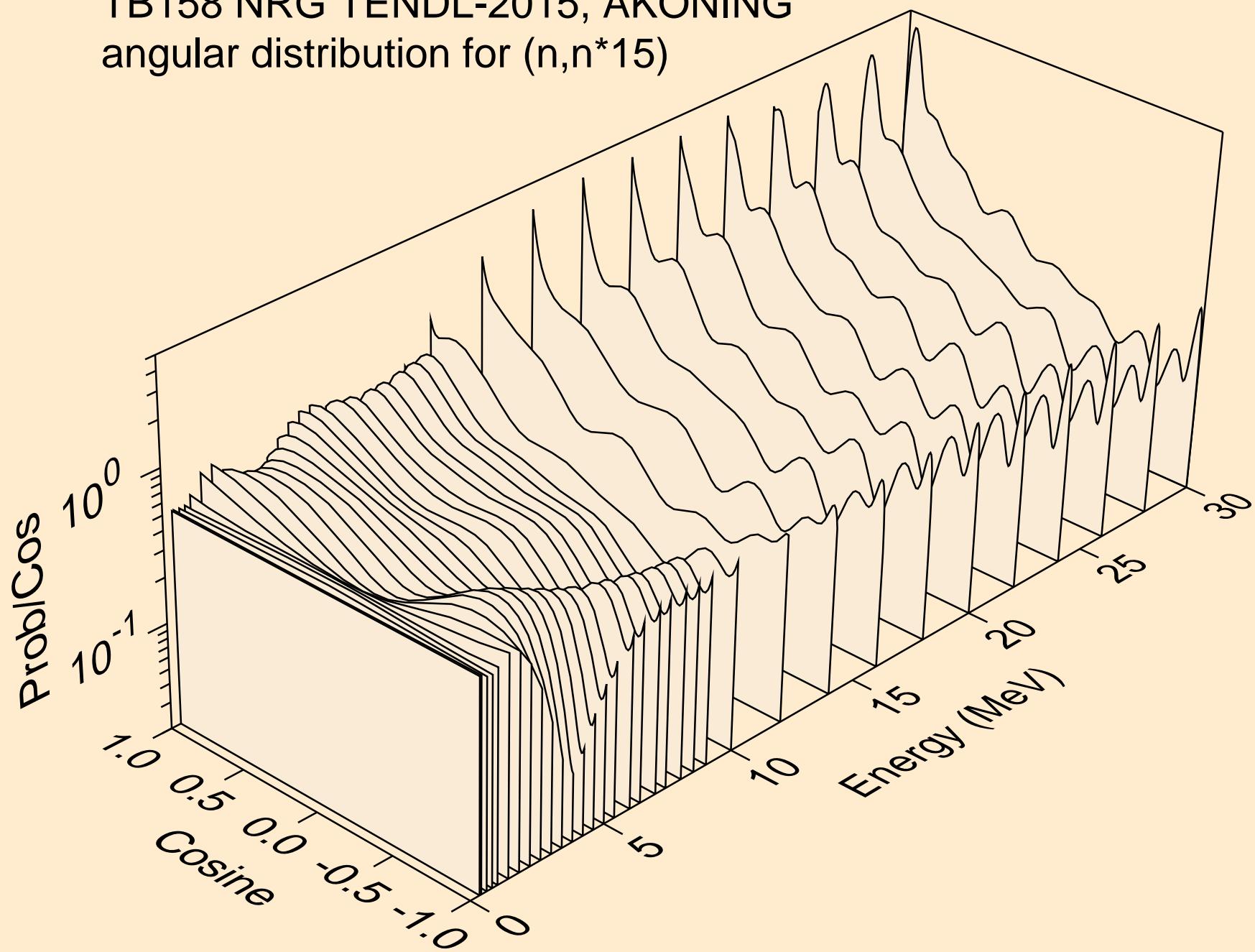
TB158 NRG TENDL-2015, AKONING
angular distribution for (n,n*13)



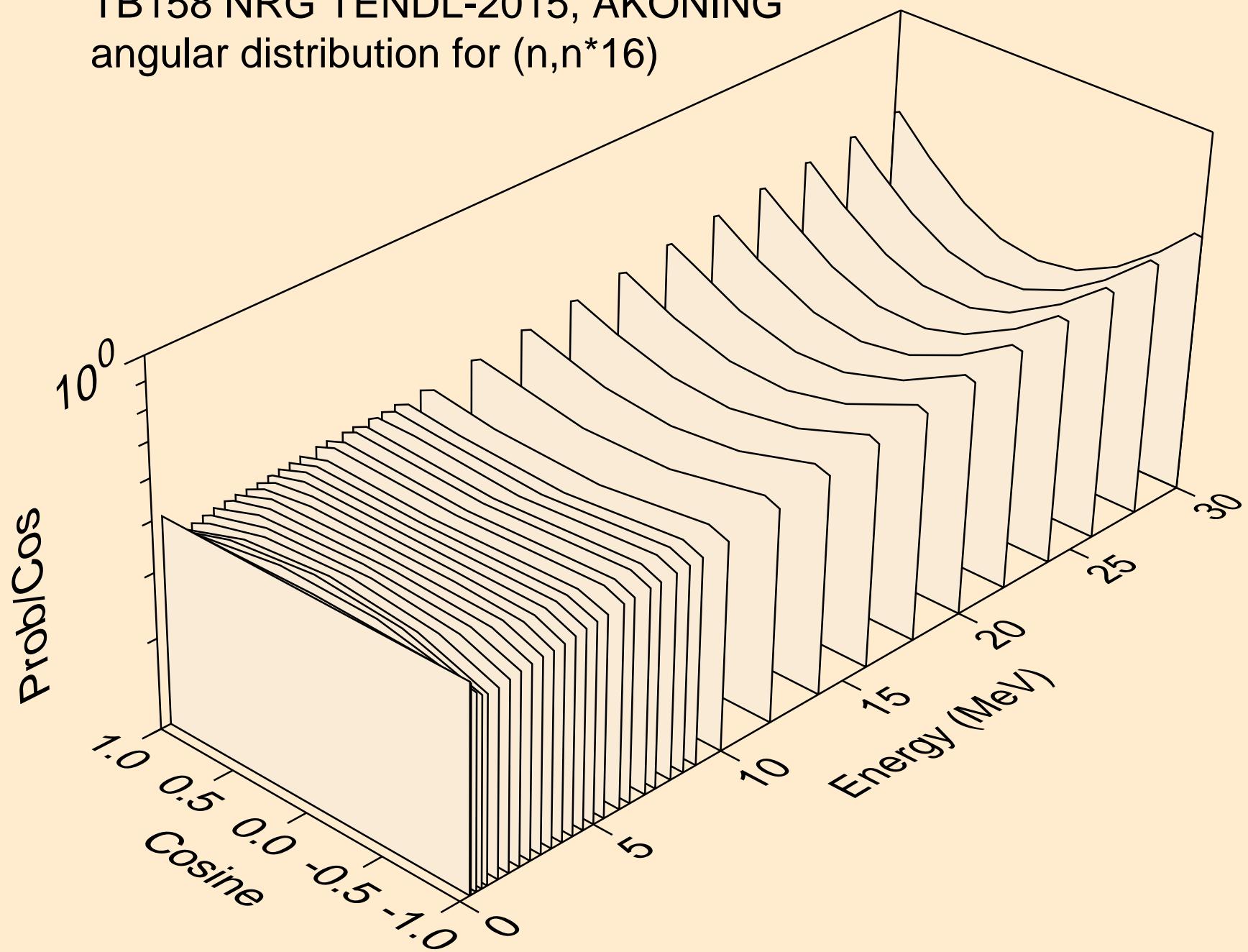
TB158 NRG TENDL-2015, AKONING
angular distribution for (n,n*14)



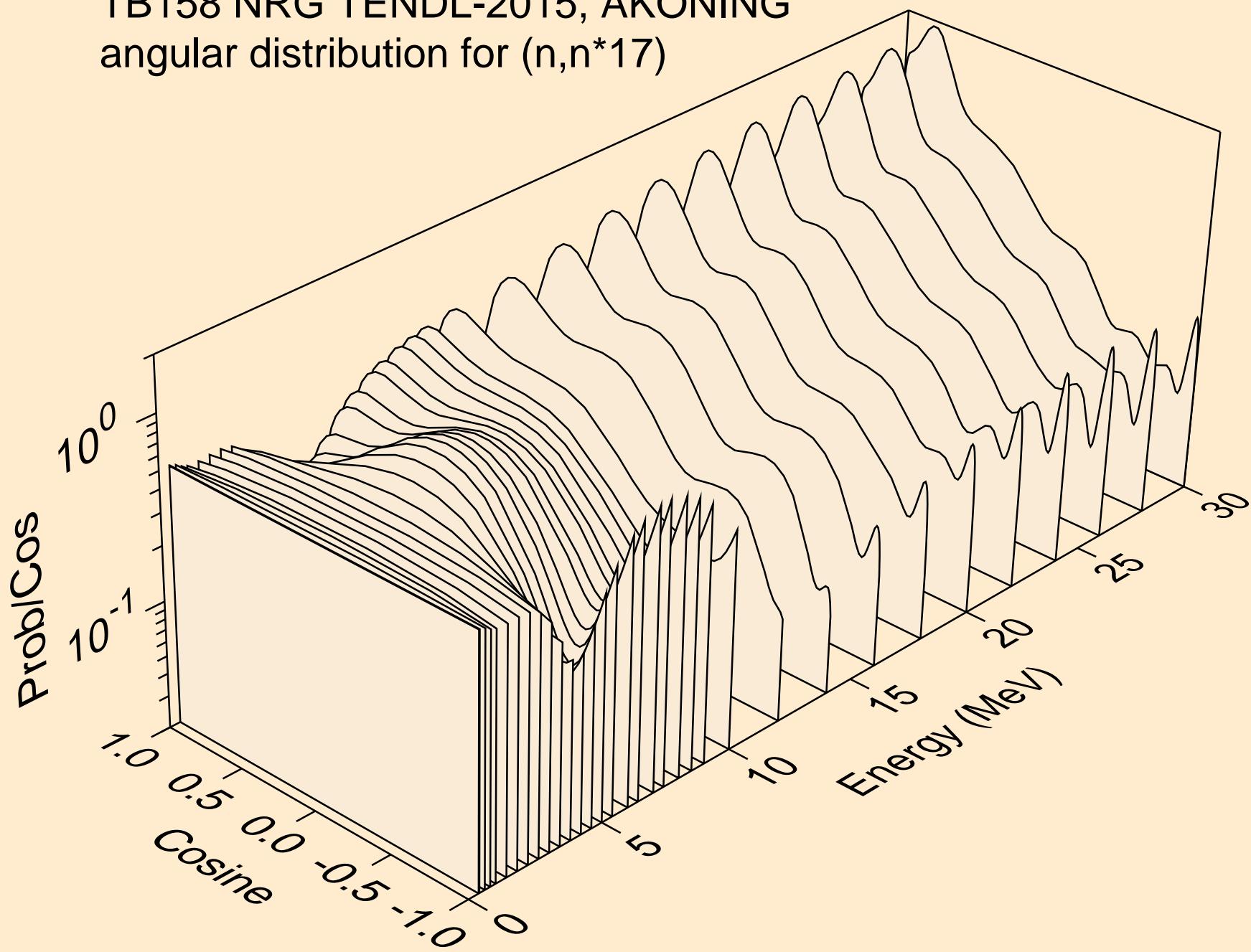
TB158 NRG TENDL-2015, AKONING
angular distribution for (n,n^*15)



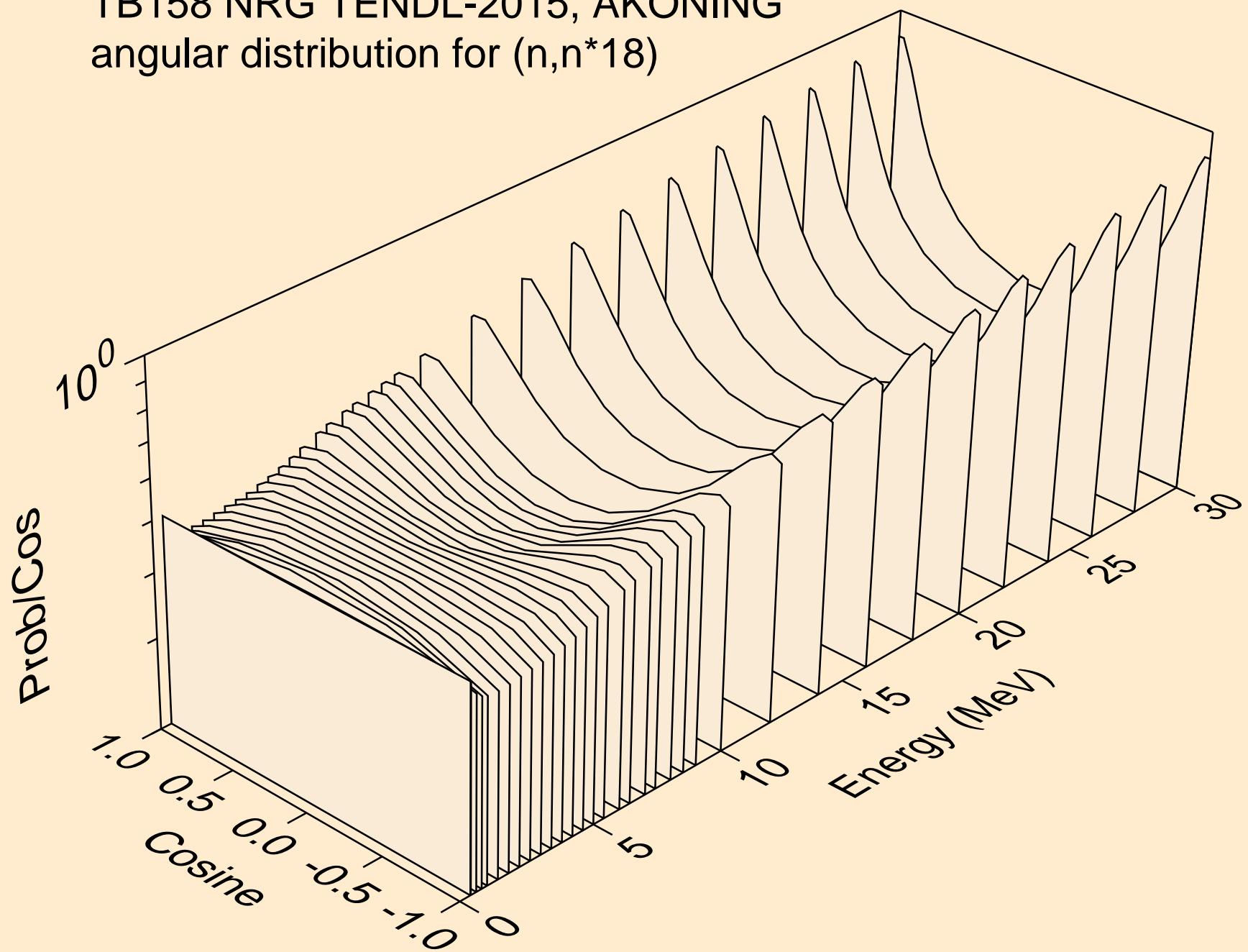
TB158 NRG TENDL-2015, AKONING
angular distribution for (n,n^*16)



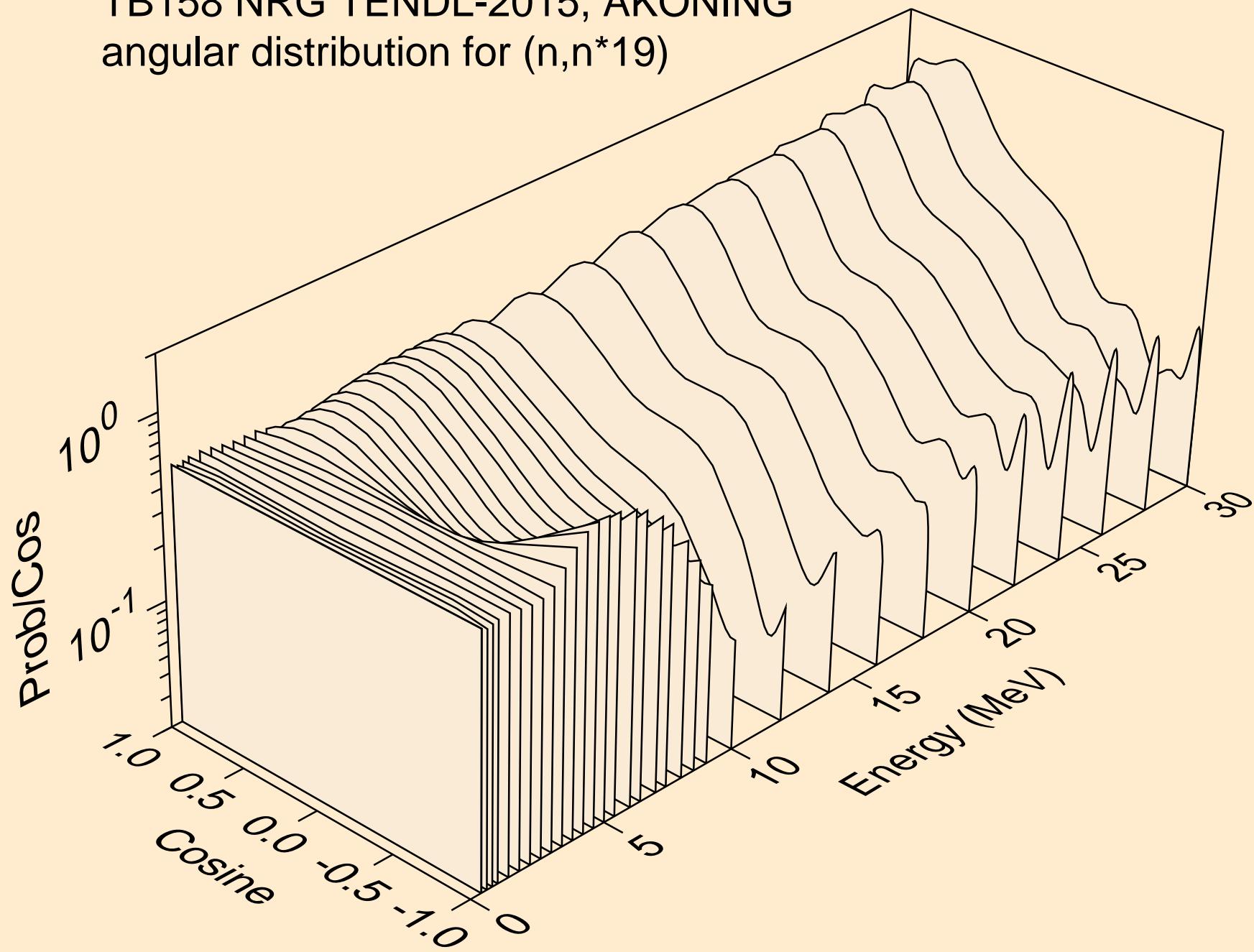
TB158 NRG TENDL-2015, AKONING
angular distribution for (n,n^*17)



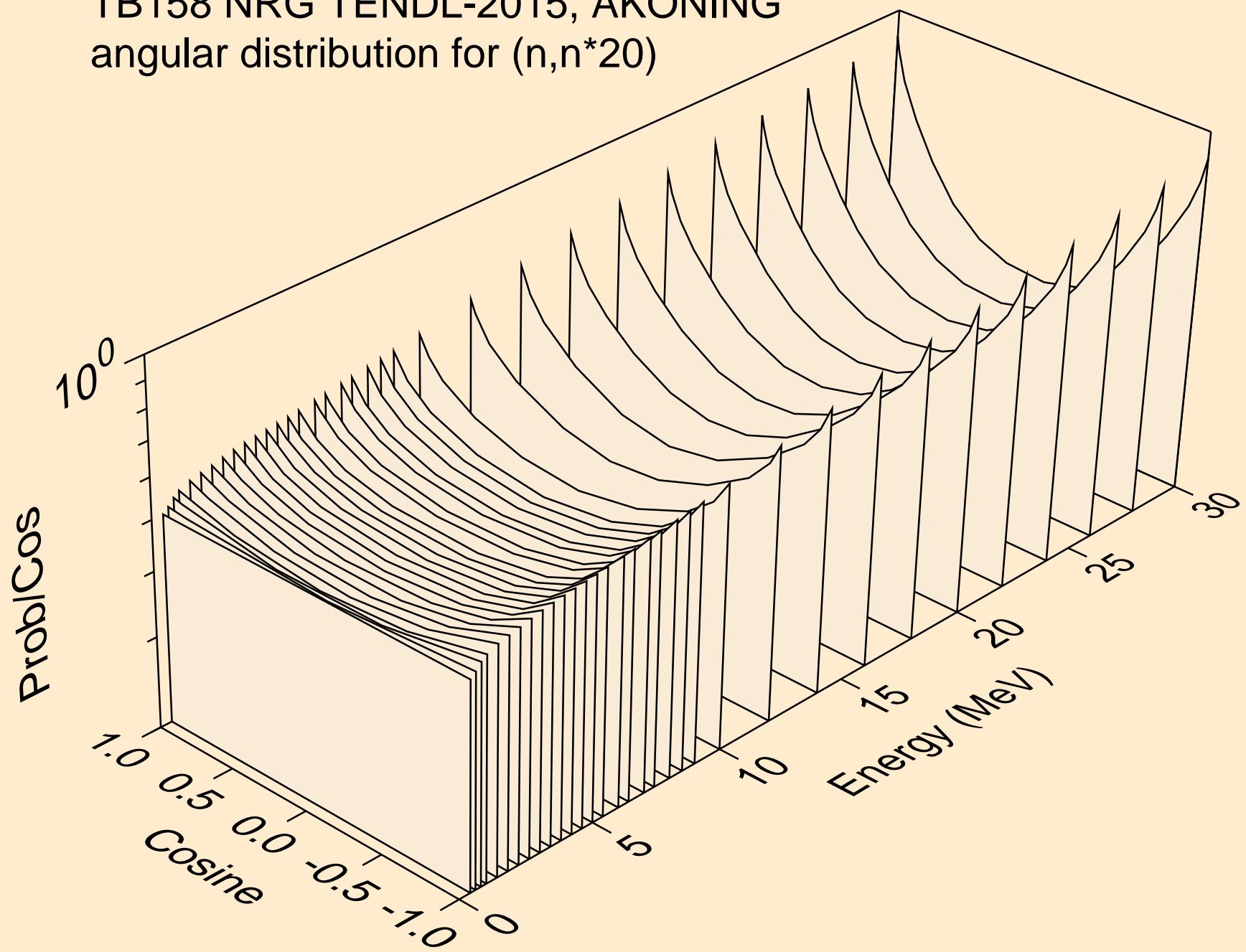
TB158 NRG TENDL-2015, AKONING
angular distribution for (n,n^*18)



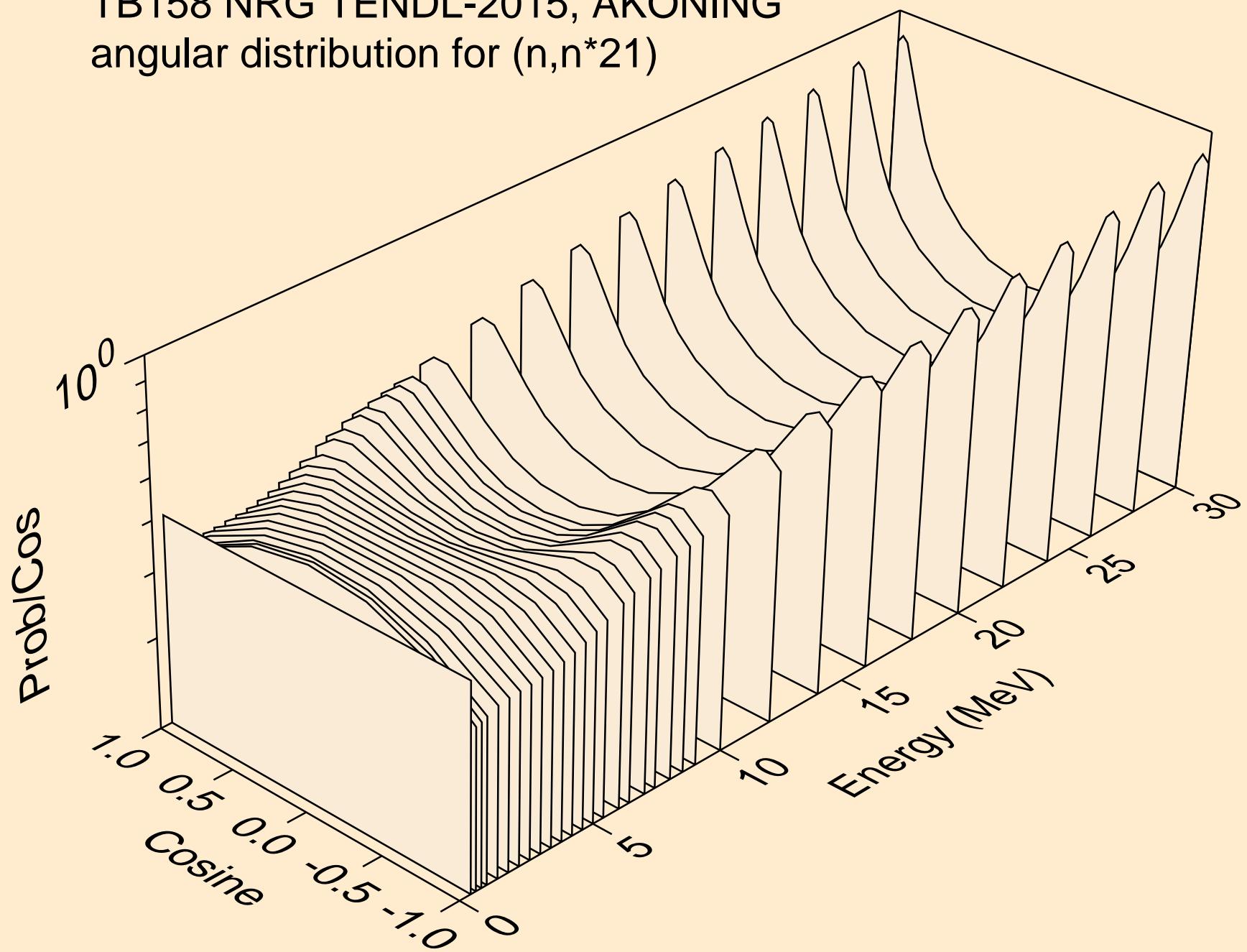
TB158 NRG TENDL-2015, AKONING
angular distribution for (n,n^*19)



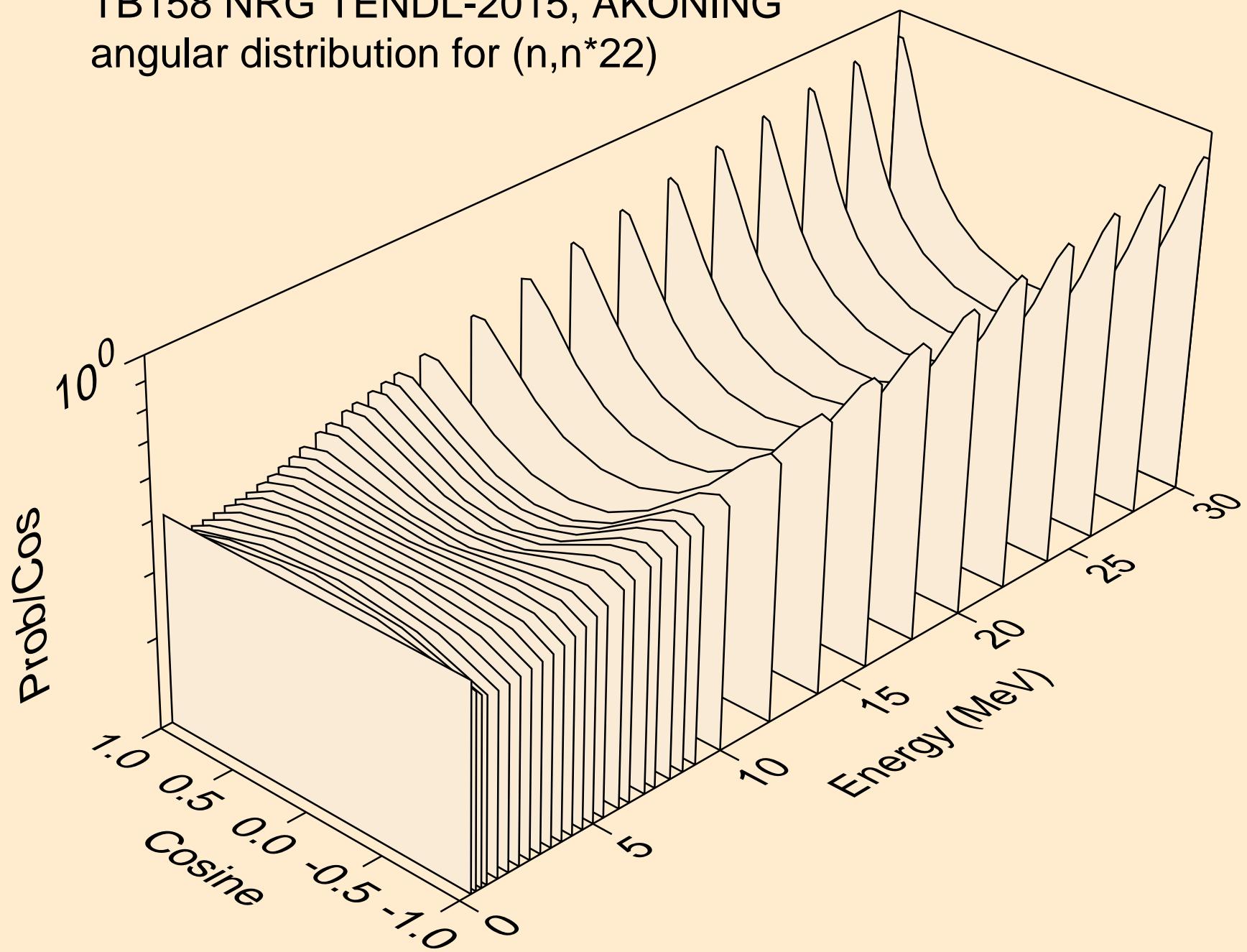
TB158 NRG TENDL-2015, AKONING
angular distribution for $(n,n^*)^{20}$



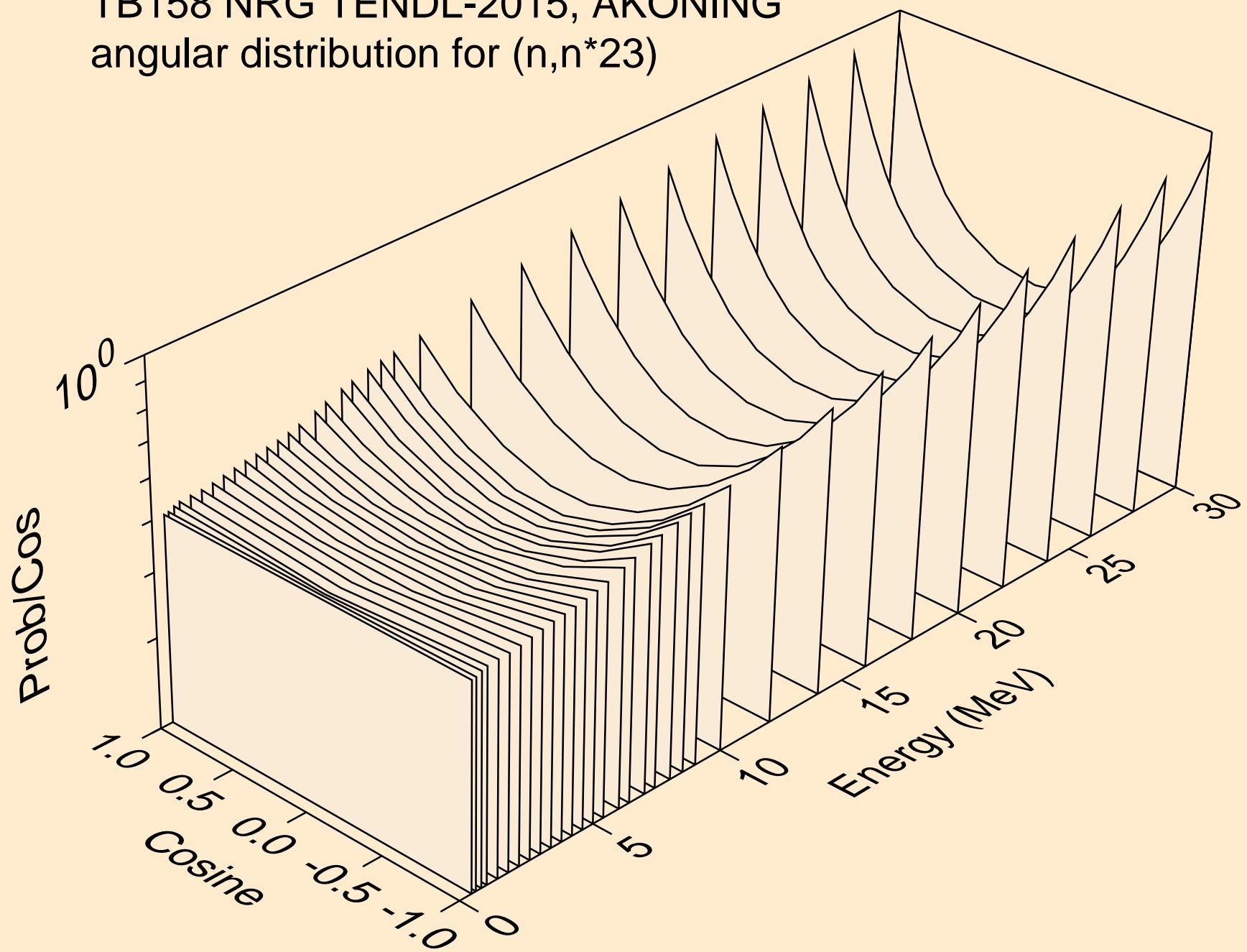
TB158 NRG TENDL-2015, AKONING
angular distribution for (n,n^*21)



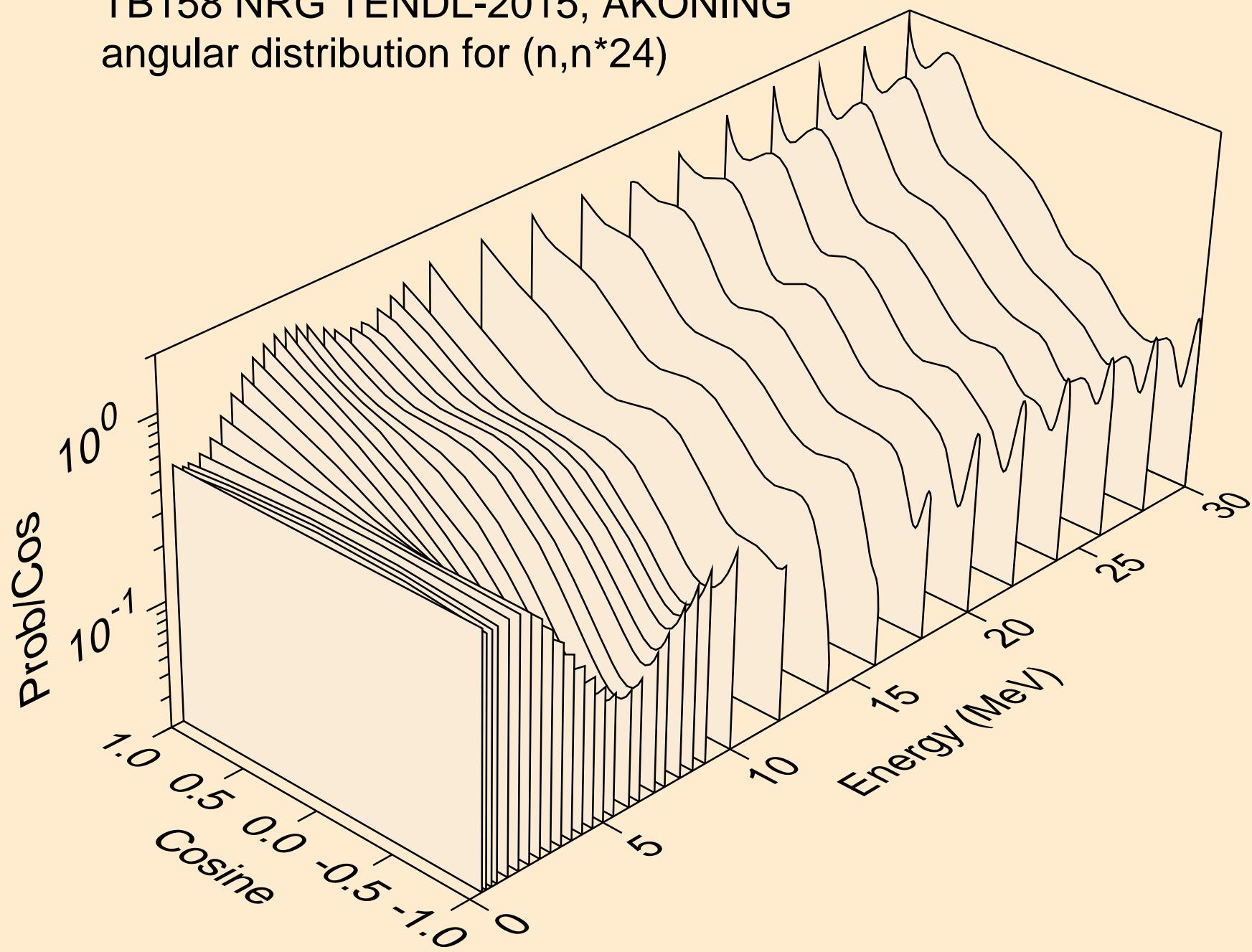
TB158 NRG TENDL-2015, AKONING
angular distribution for $(n,n^*)^{22}$



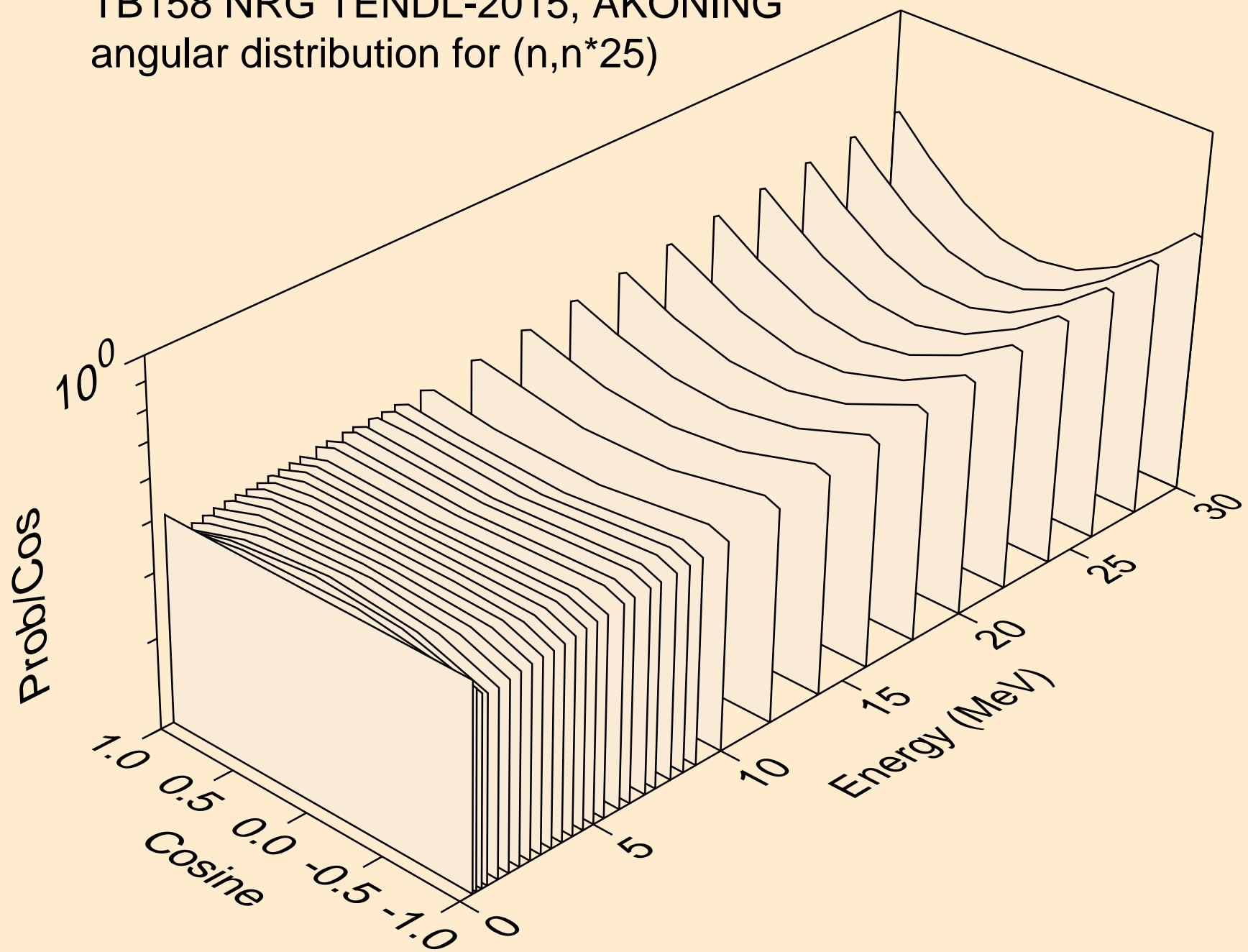
TB158 NRG TENDL-2015, AKONING
angular distribution for (n,n^*)23



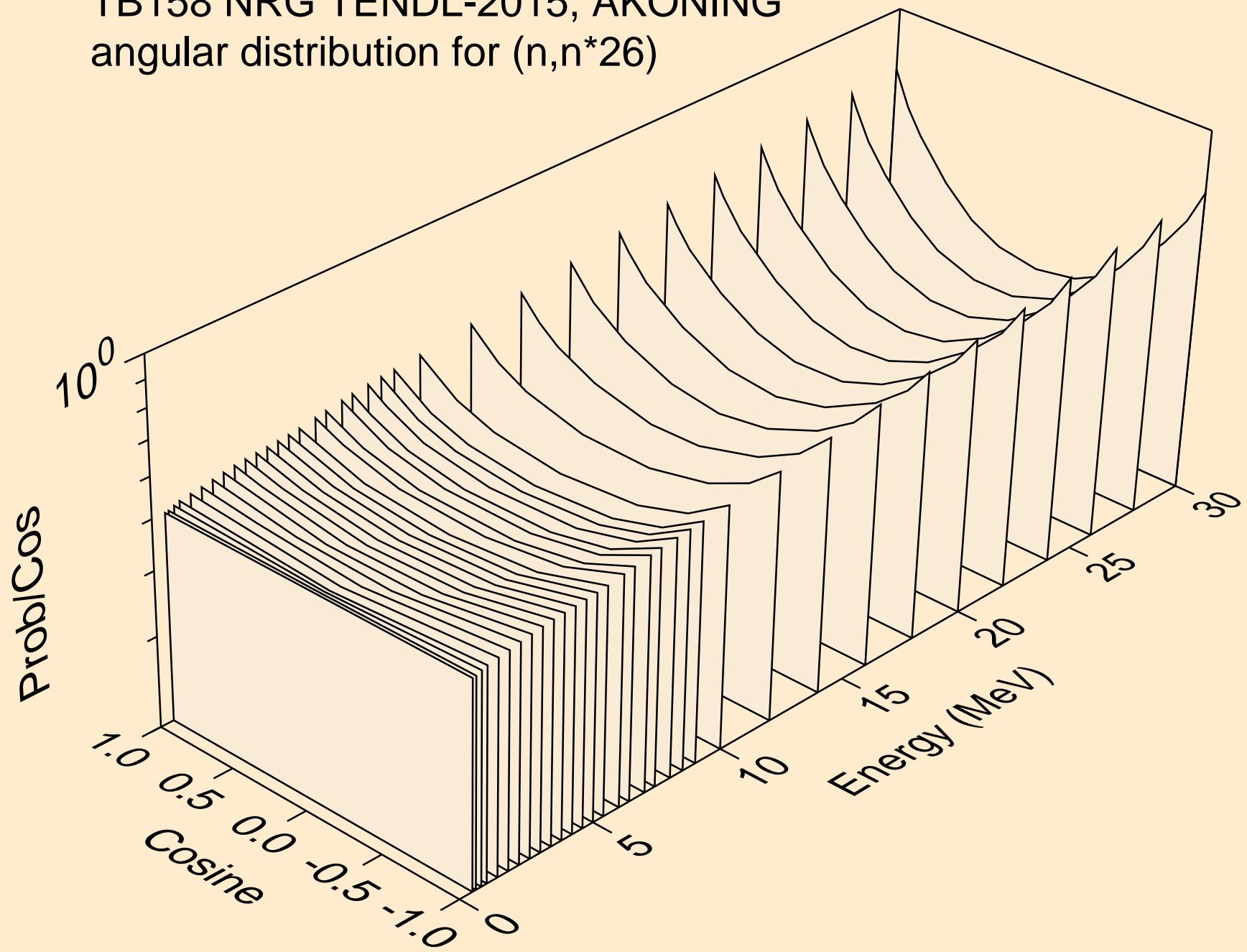
TB158 NRG TENDL-2015, AKONING
angular distribution for $(n,n^*)^{24}$



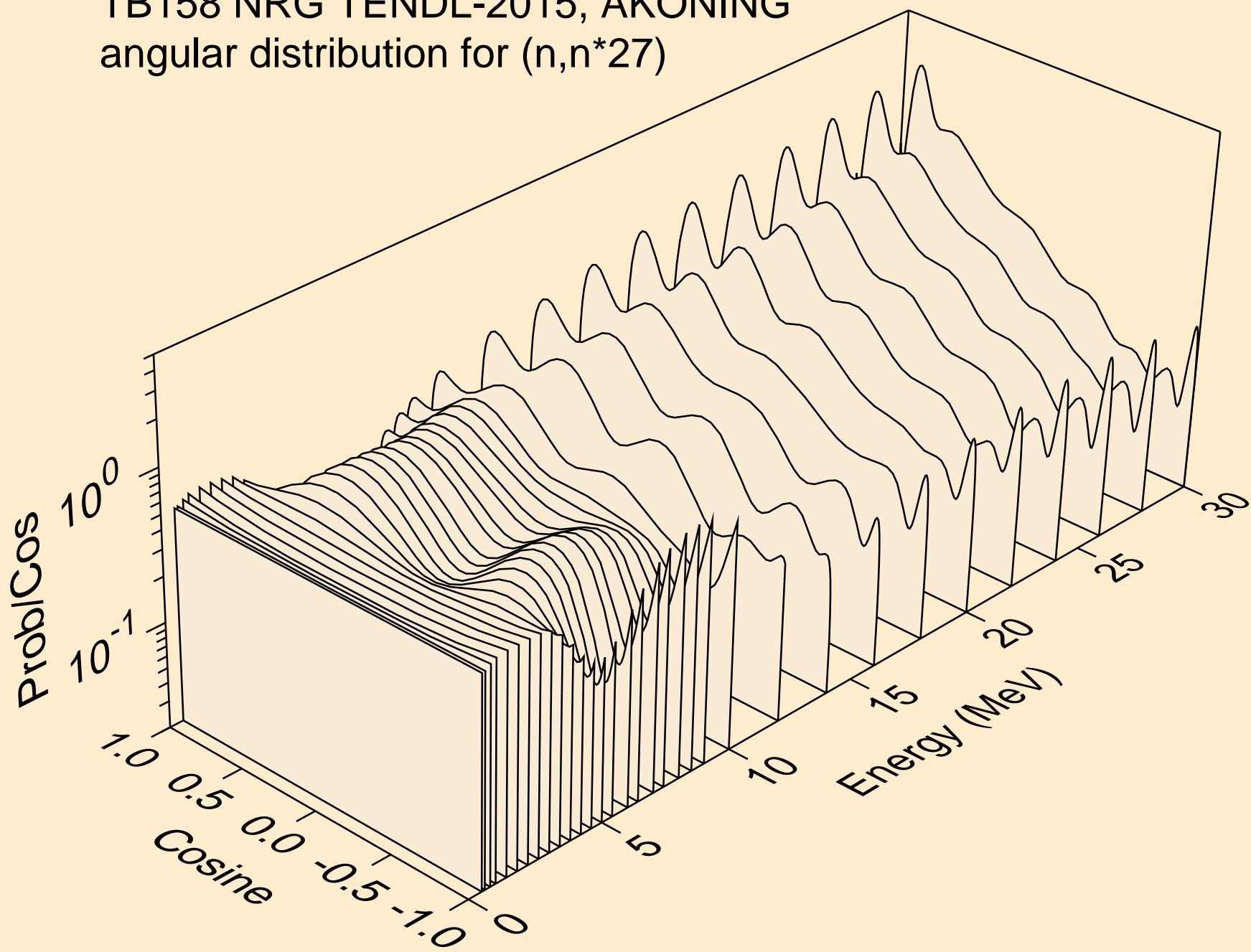
TB158 NRG TENDL-2015, AKONING
angular distribution for (n,n*25)



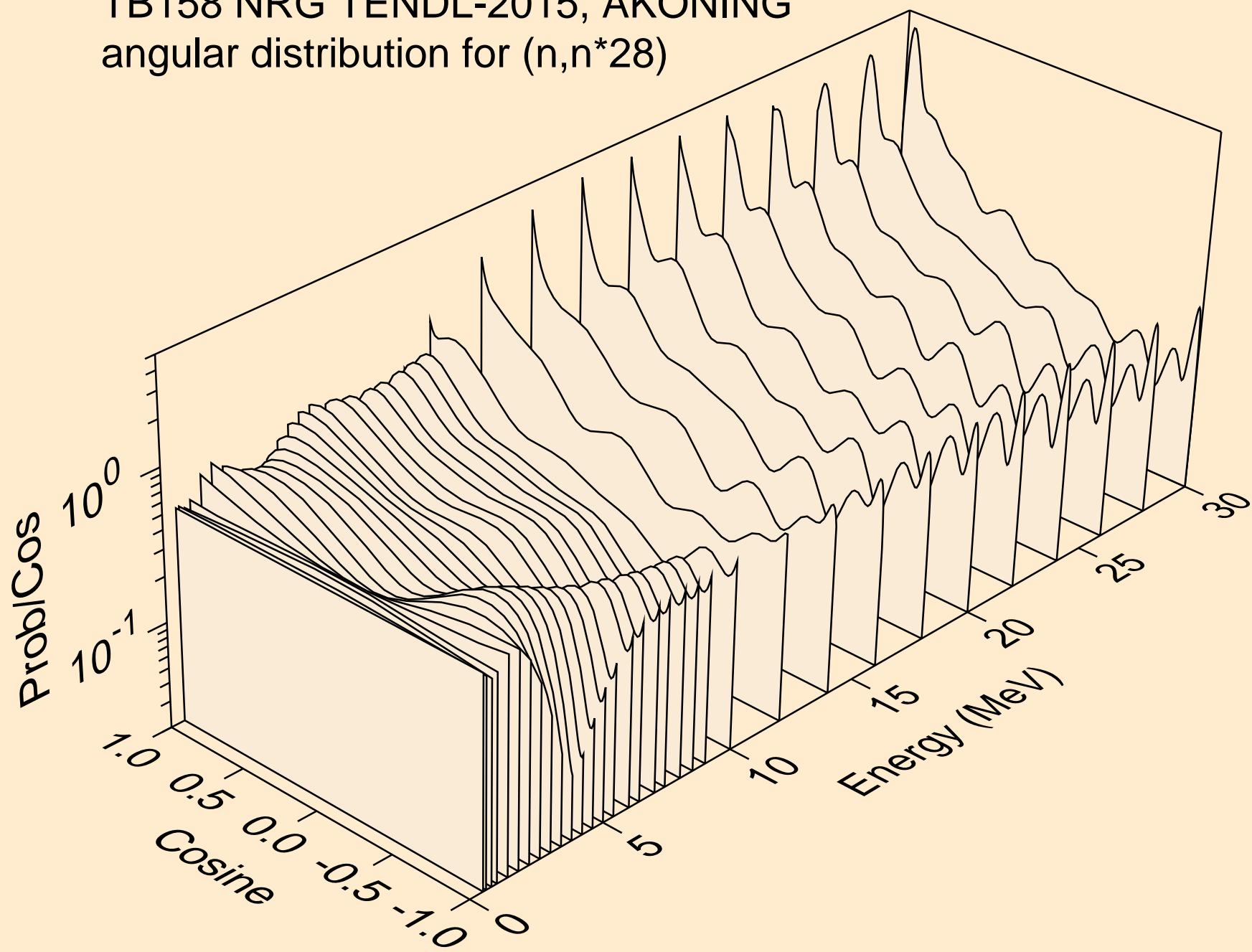
TB158 NRG TENDL-2015, AKONING
angular distribution for $(n,n^*)_{26}$



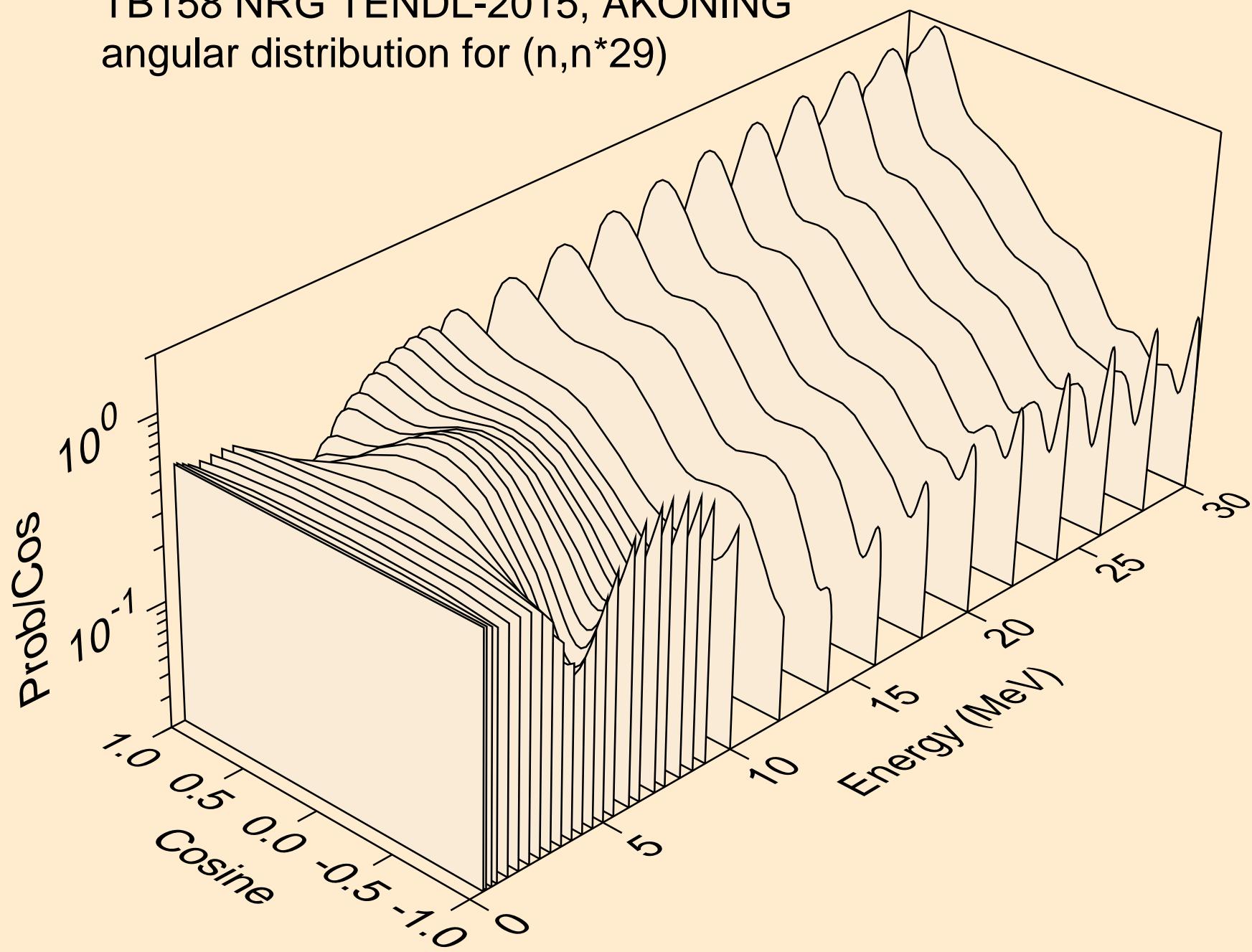
TB158 NRG TENDL-2015, AKONING
angular distribution for $(n,n^*)_{27}$



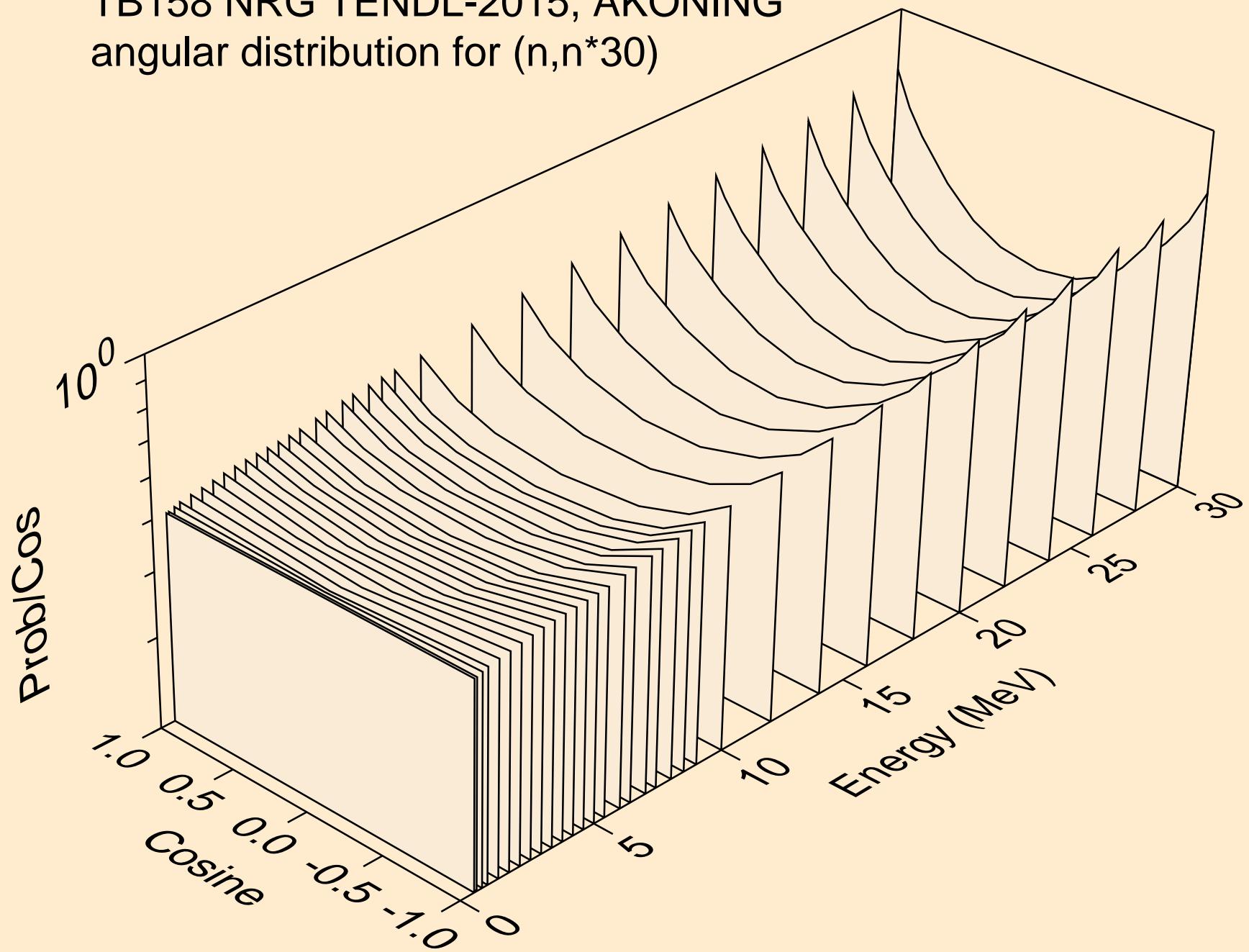
TB158 NRG TENDL-2015, AKONING
angular distribution for $(n,n^*)^{28}$



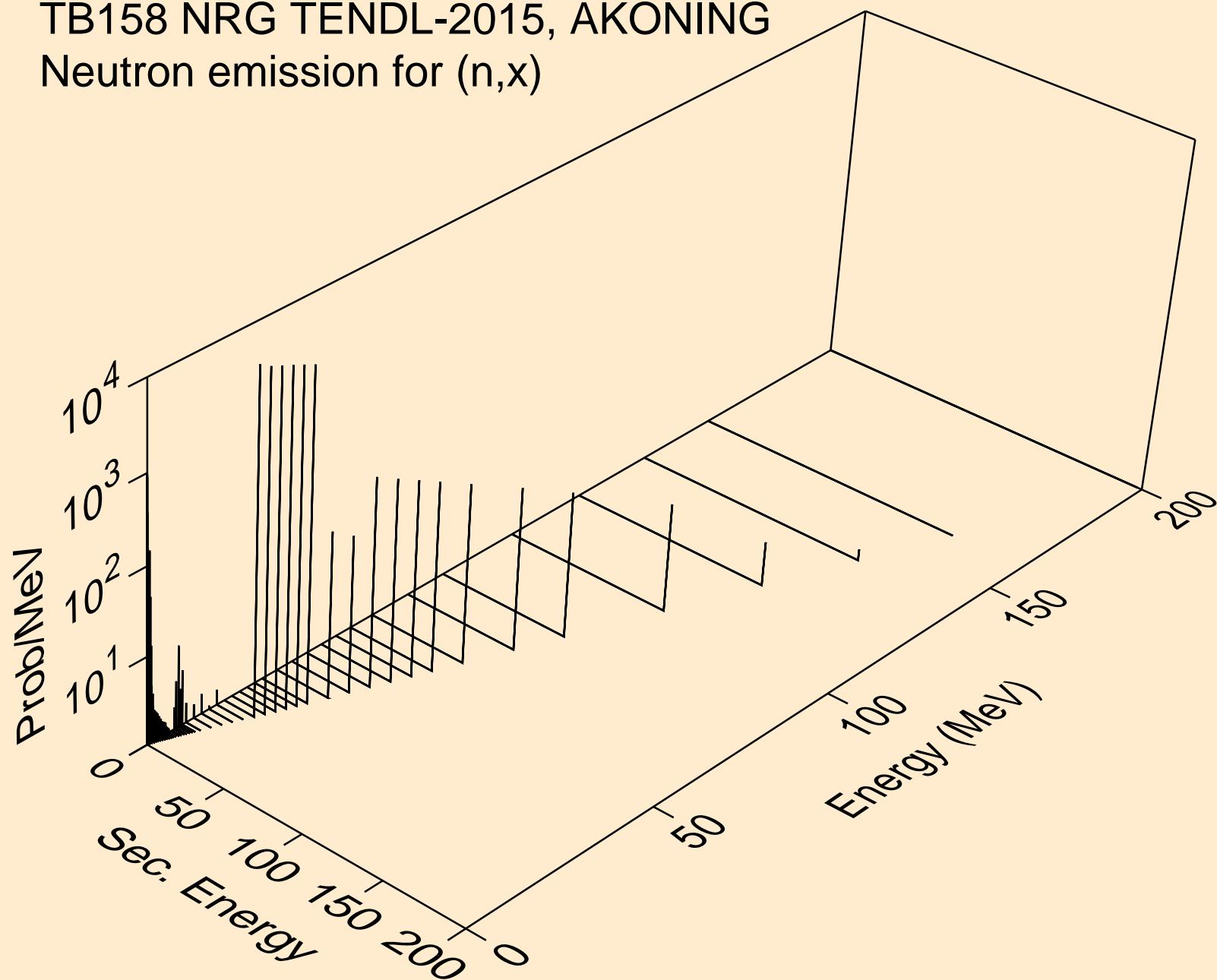
TB158 NRG TENDL-2015, AKONING
angular distribution for $(n,n^*{}^{29})$



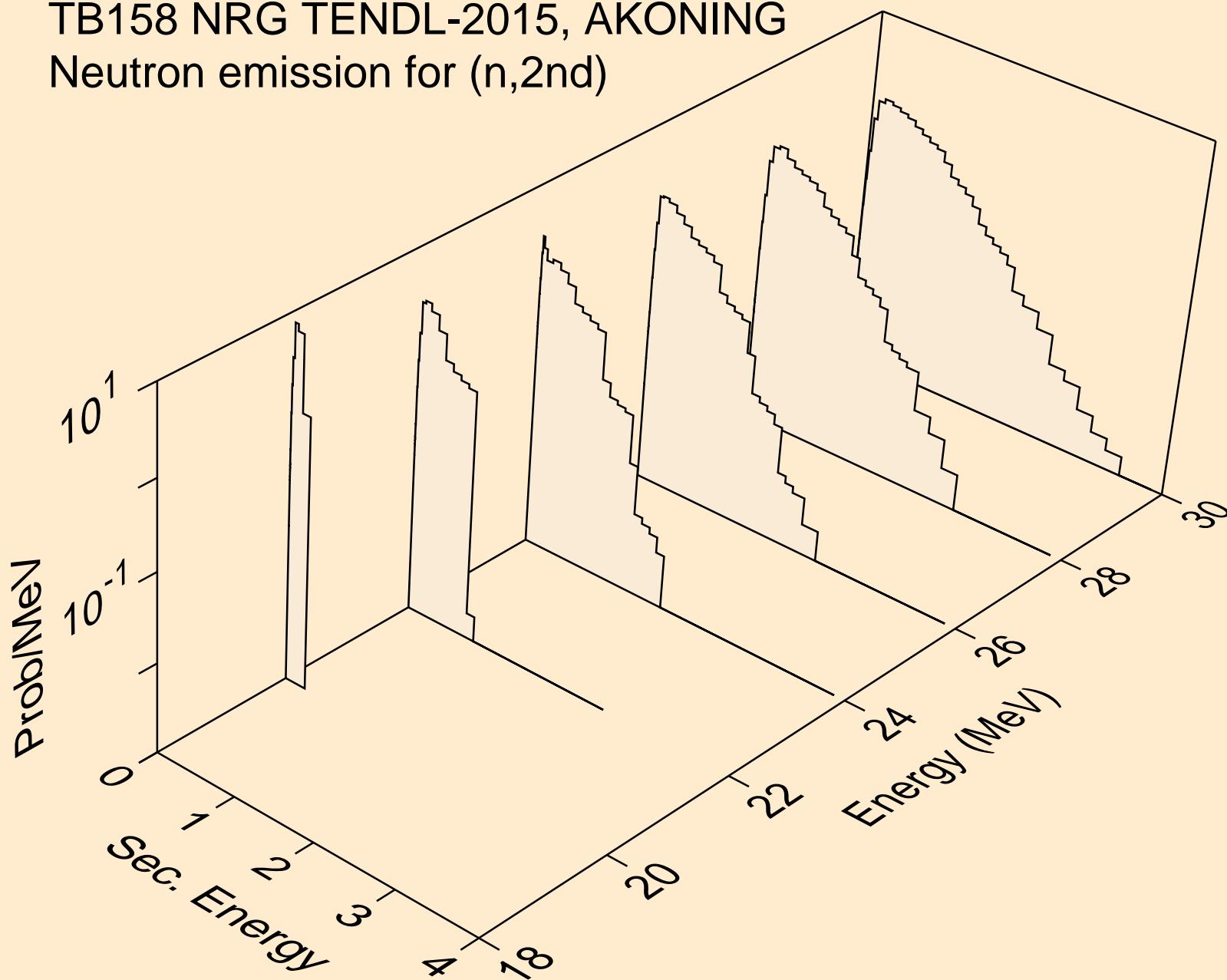
TB158 NRG TENDL-2015, AKONING
angular distribution for $(n,n^*)30$



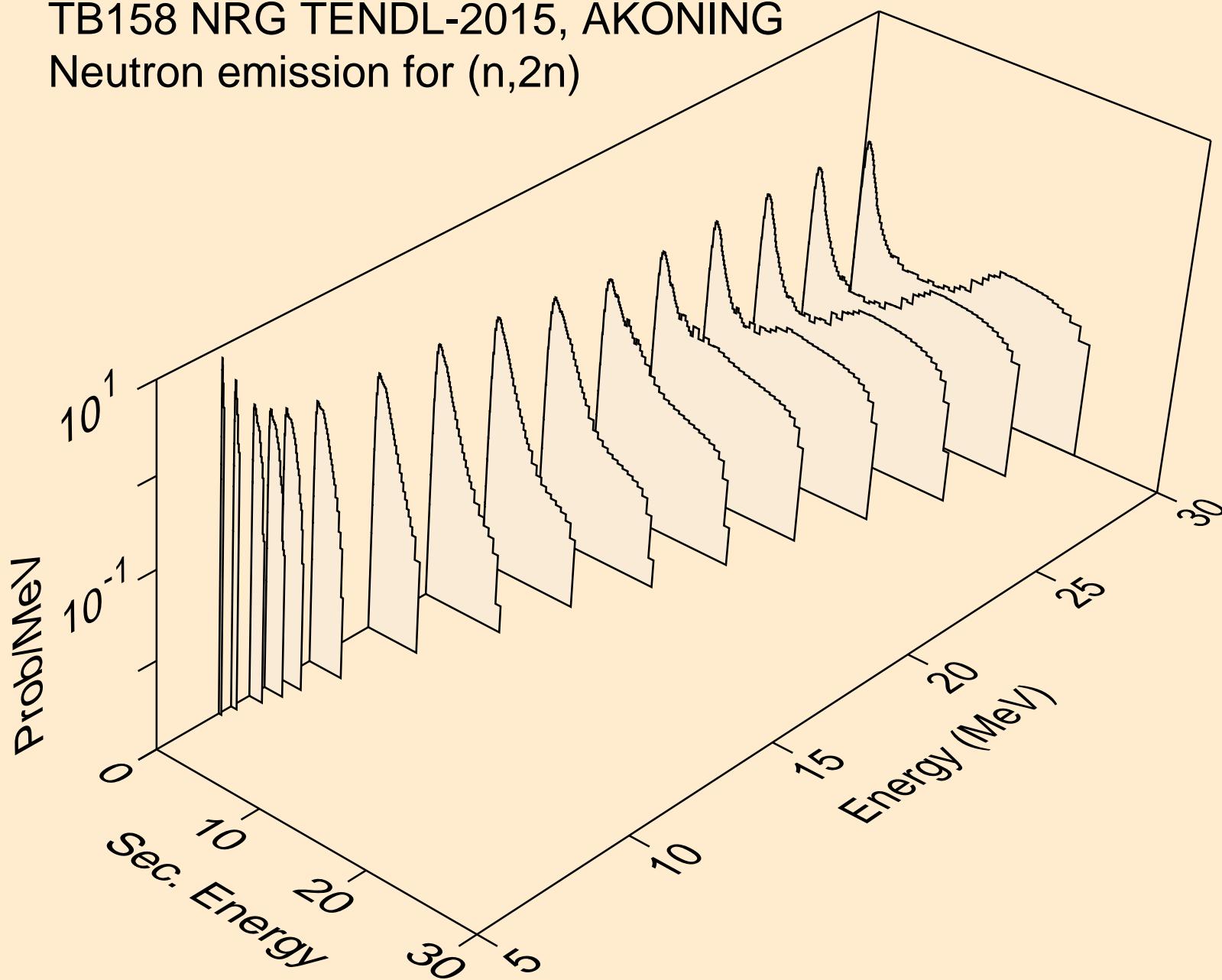
TB158 NRG TENDL-2015, AKONING
Neutron emission for (n,x)



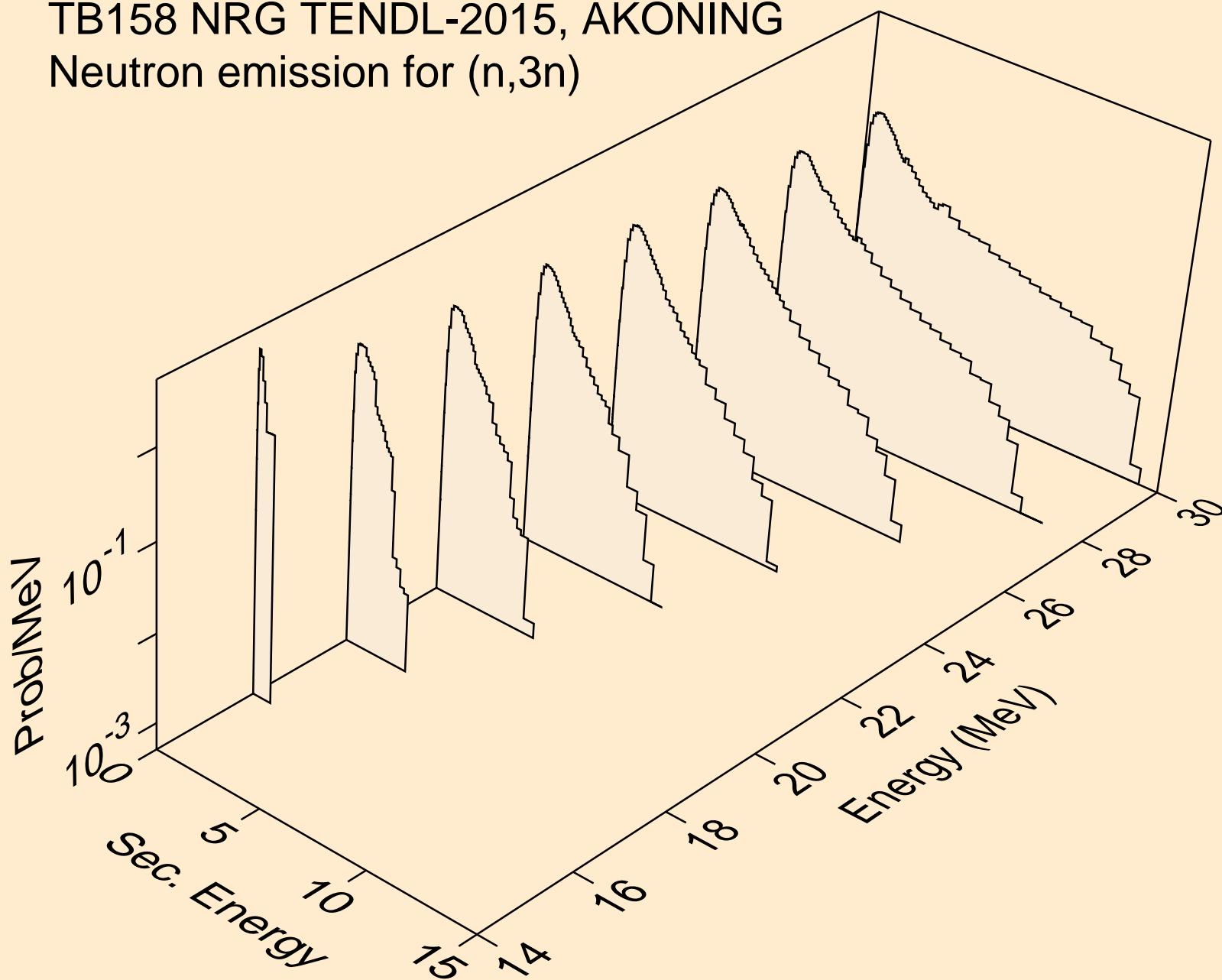
TB158 NRG TENDL-2015, AKONING
Neutron emission for (n,2nd)



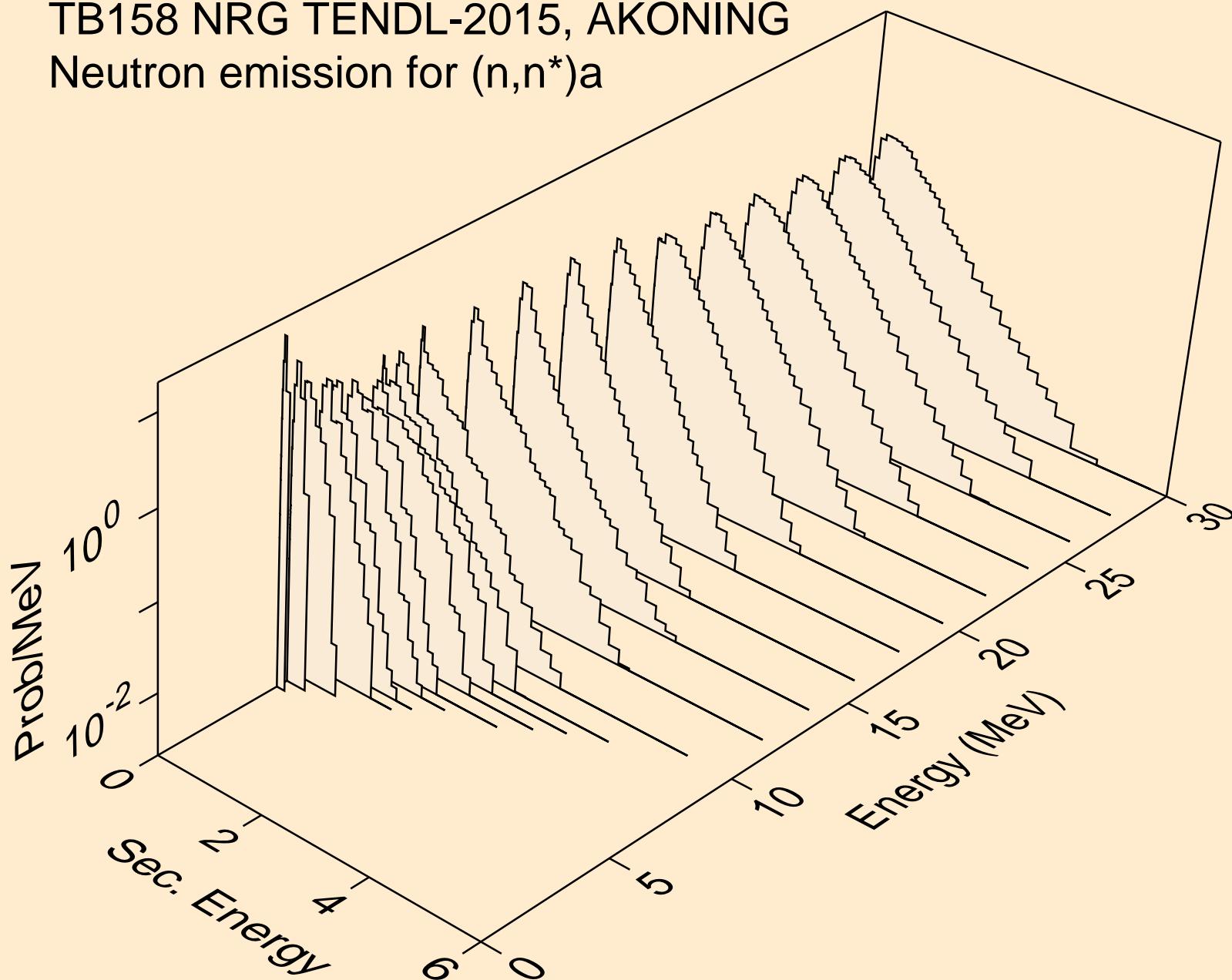
TB158 NRG TENDL-2015, AKONING
Neutron emission for (n,2n)



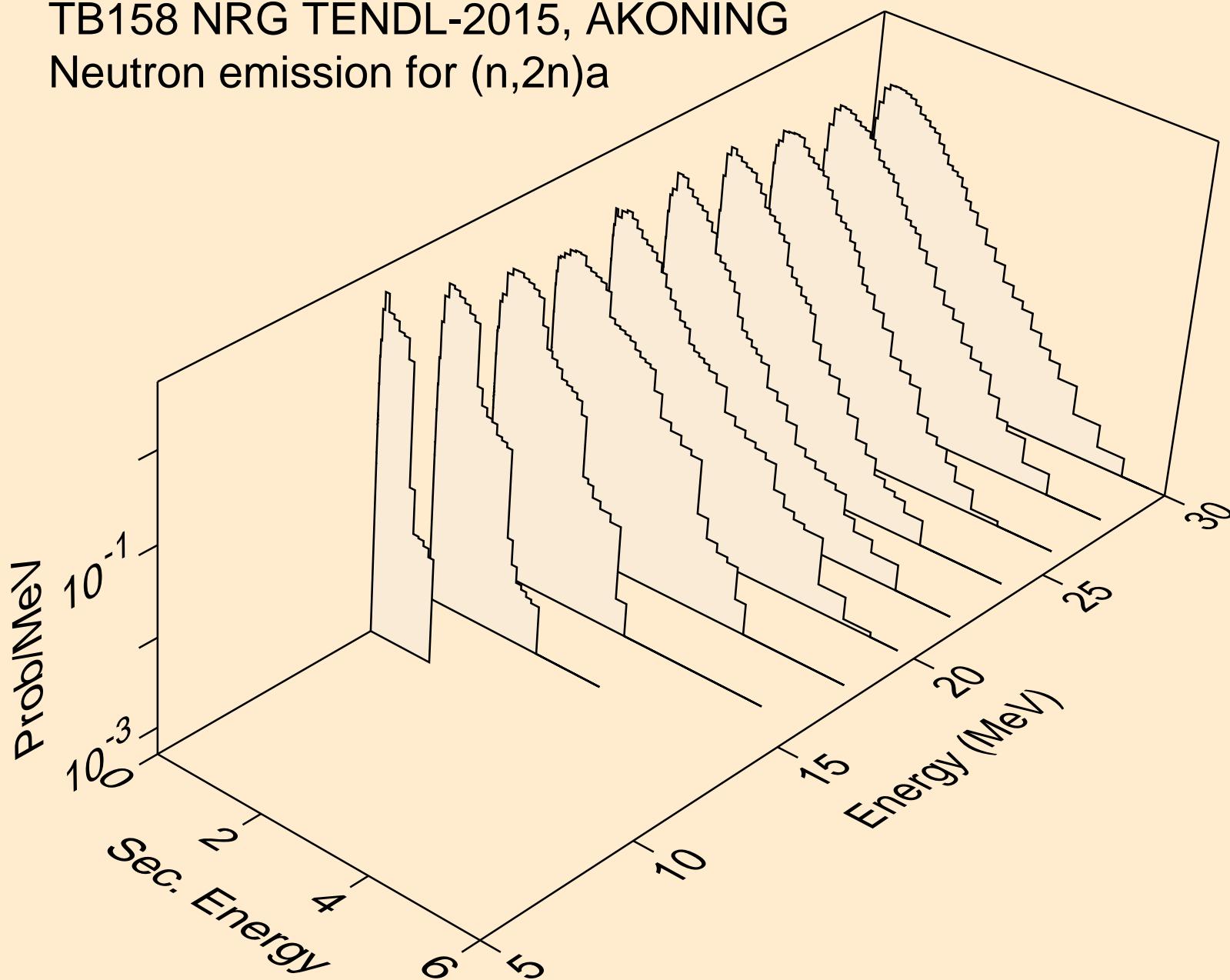
TB158 NRG TENDL-2015, AKONING
Neutron emission for (n,3n)



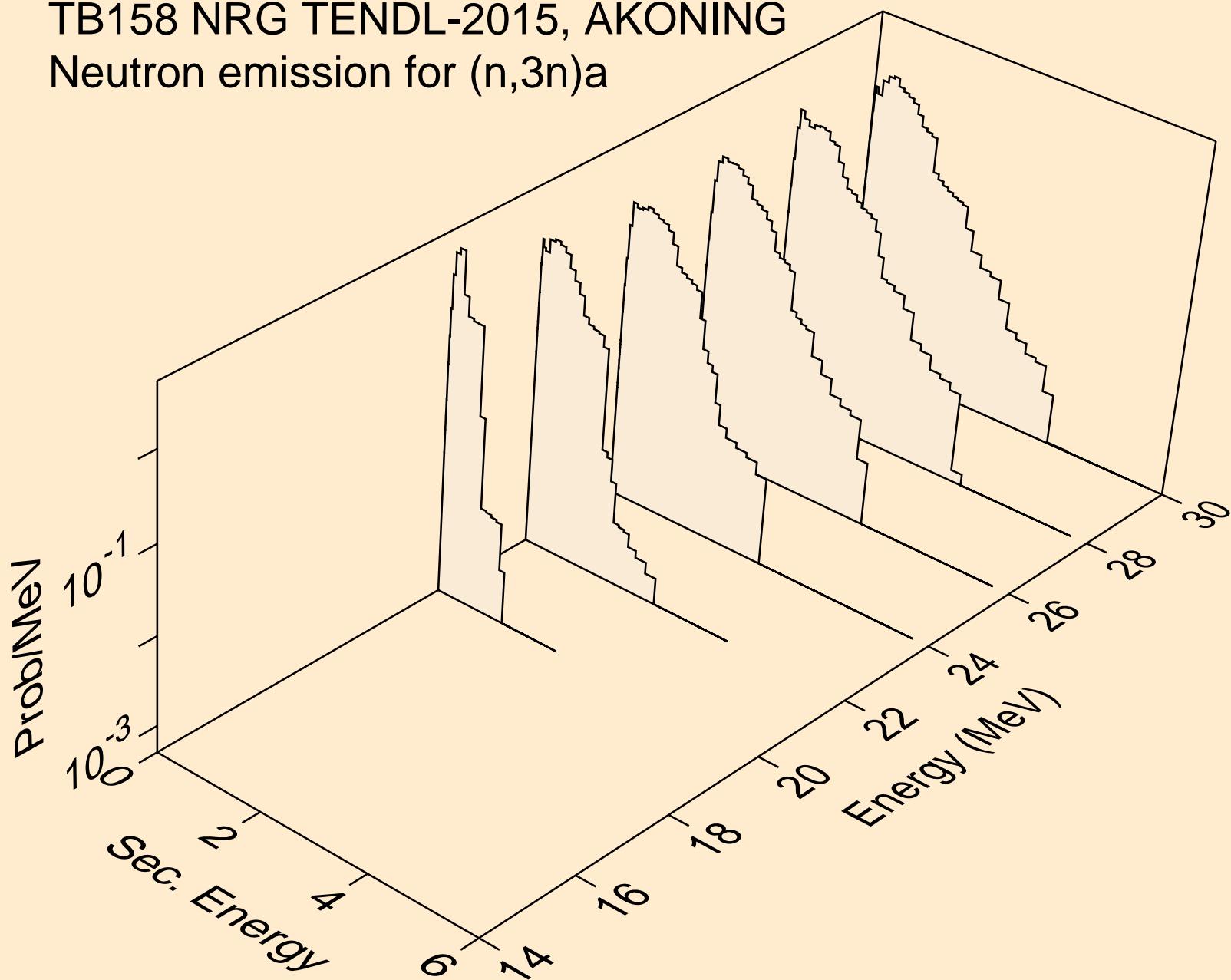
TB158 NRG TENDL-2015, AKONING
Neutron emission for $(n,n^*)a$



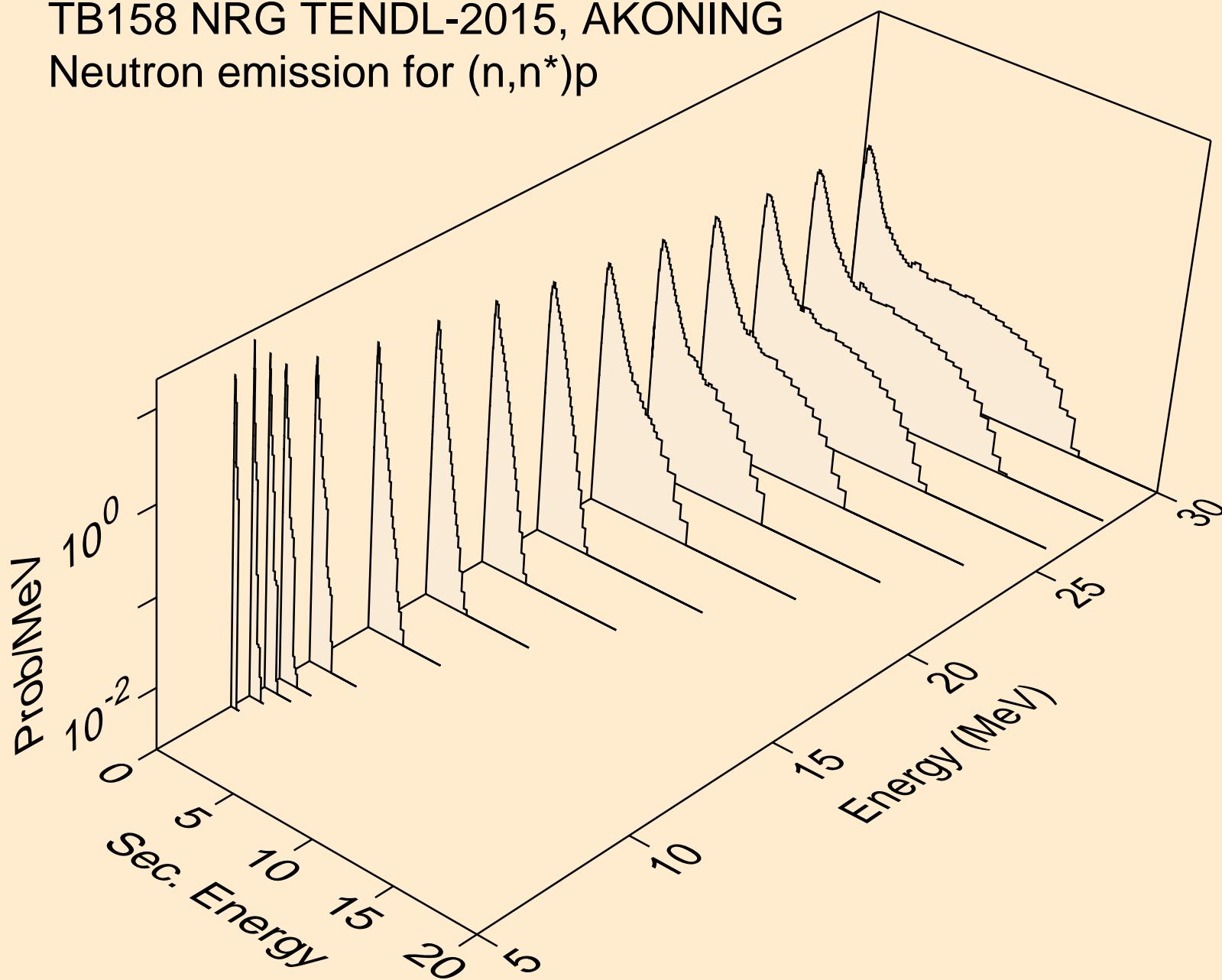
TB158 NRG TENDL-2015, AKONING
Neutron emission for $(n,2n)a$



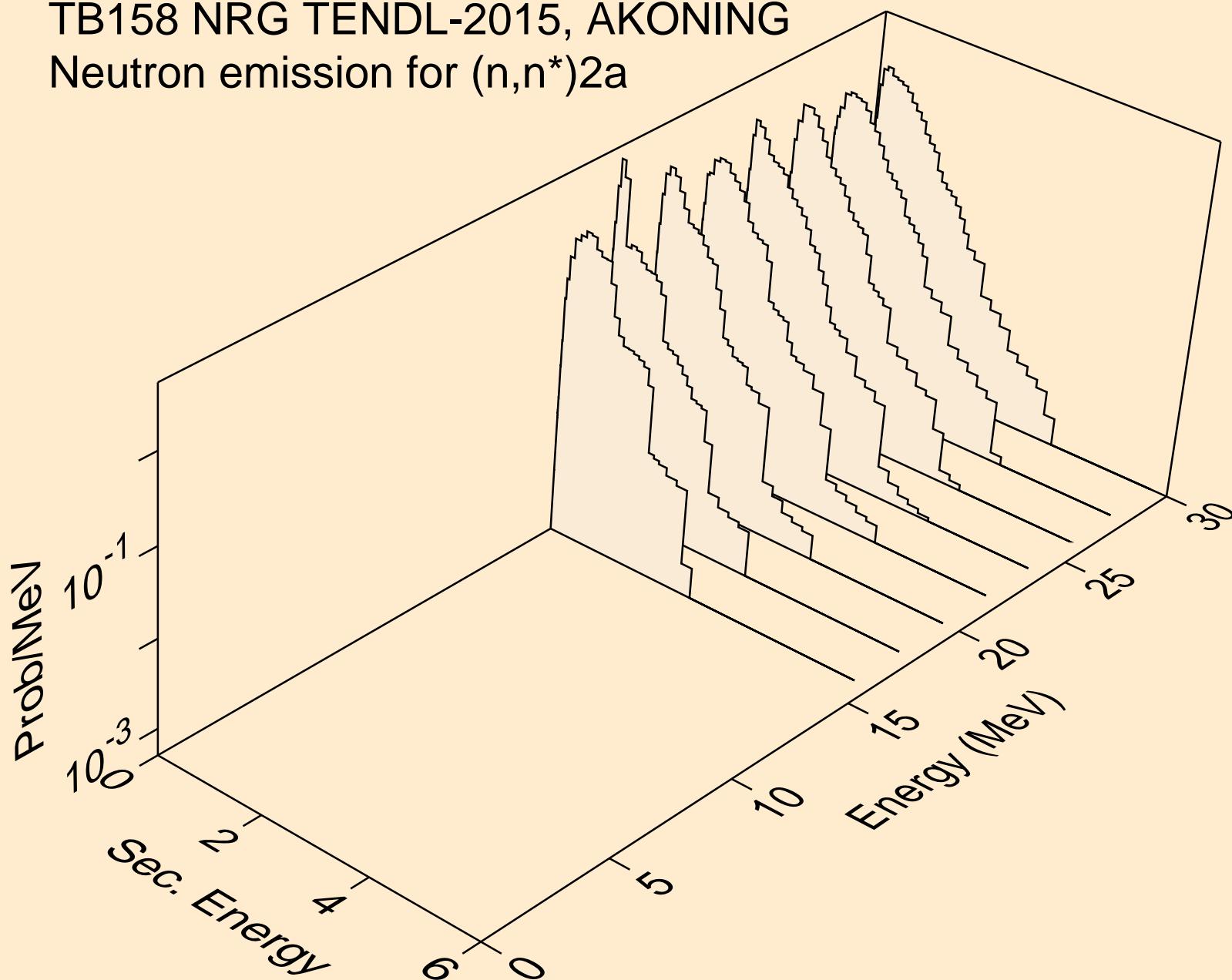
TB158 NRG TENDL-2015, AKONING
Neutron emission for (n,3n)a



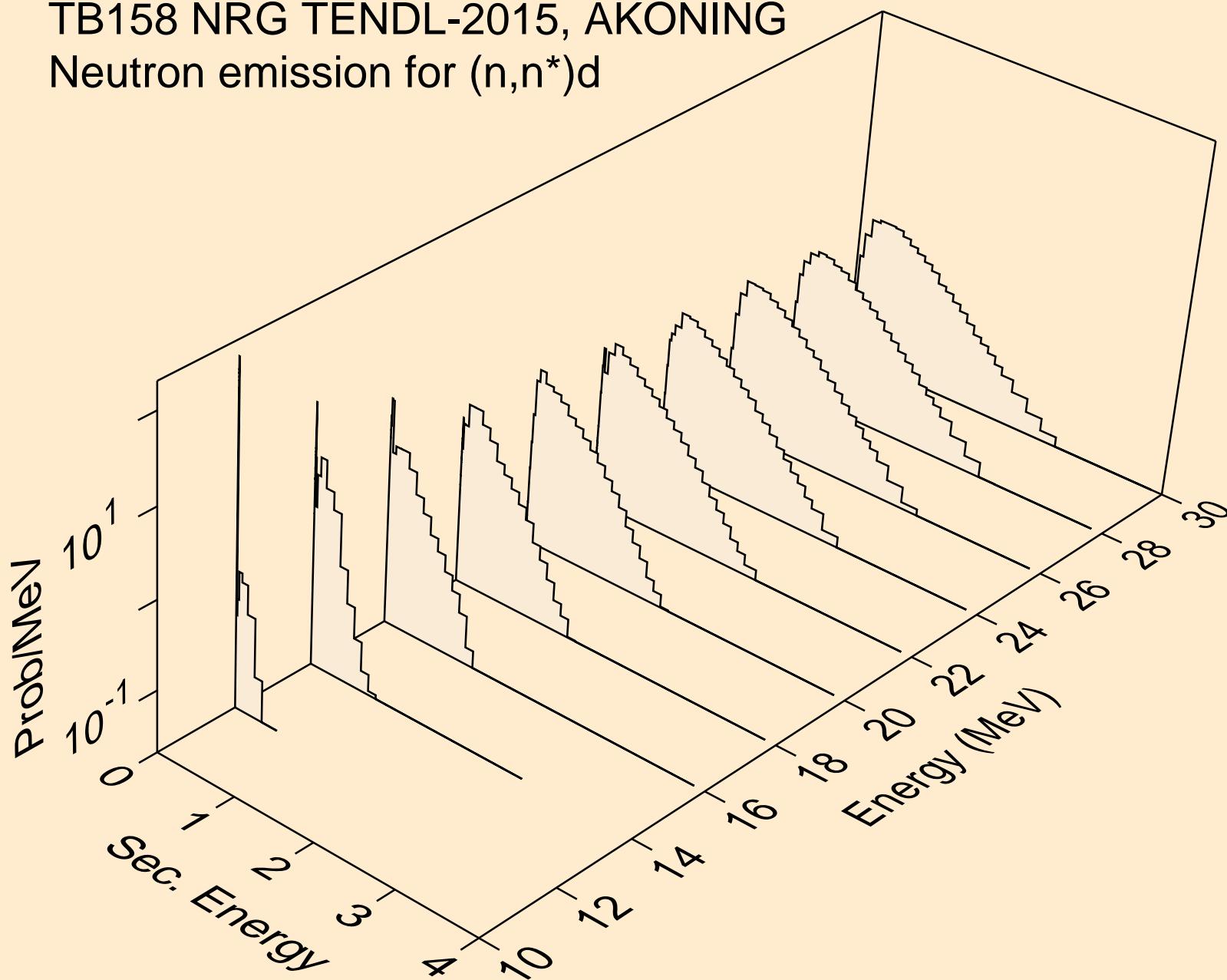
TB158 NRG TENDL-2015, AKONING
Neutron emission for $(n,n^*)p$



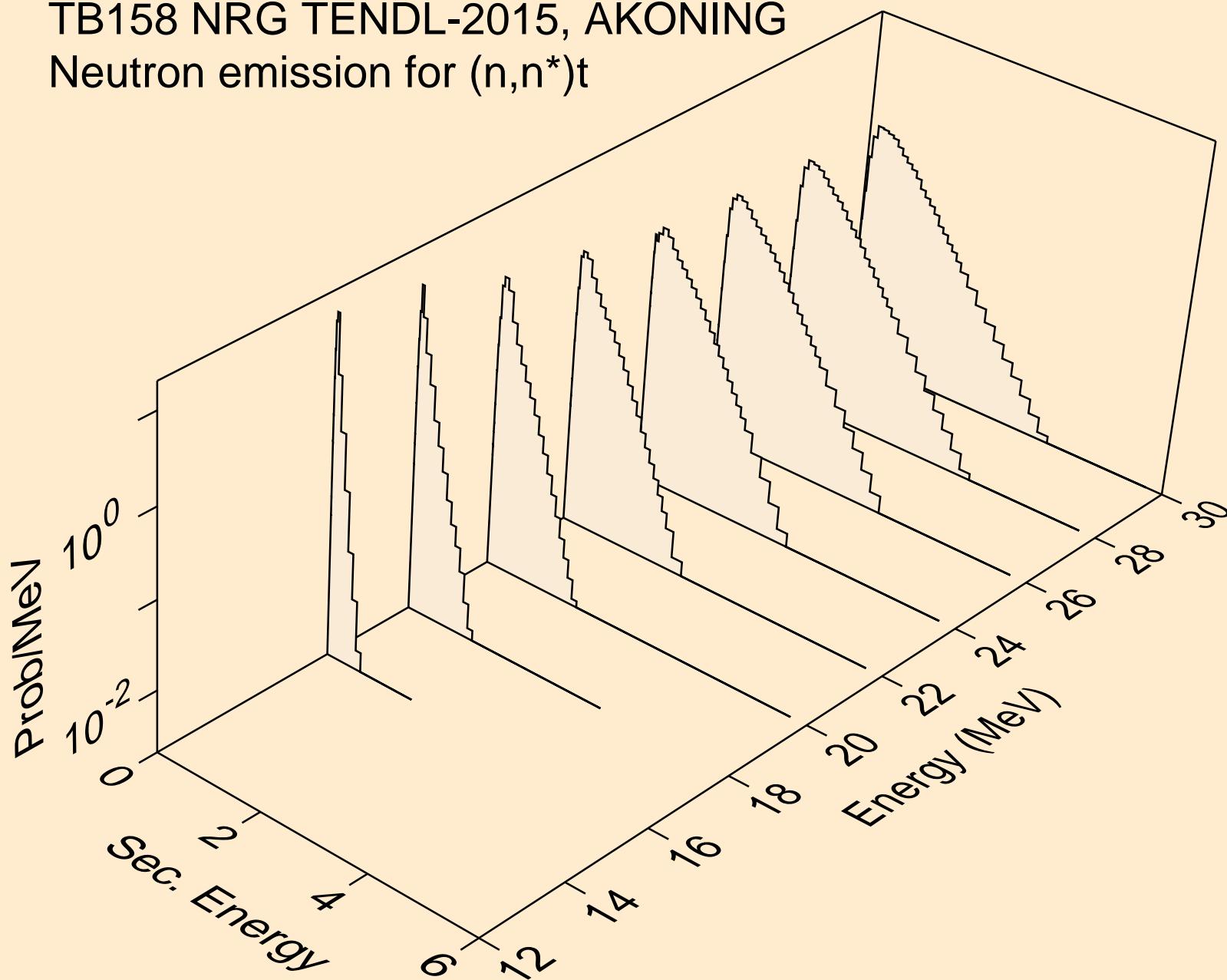
TB158 NRG TENDL-2015, AKONING
Neutron emission for $(n,n^*)2a$



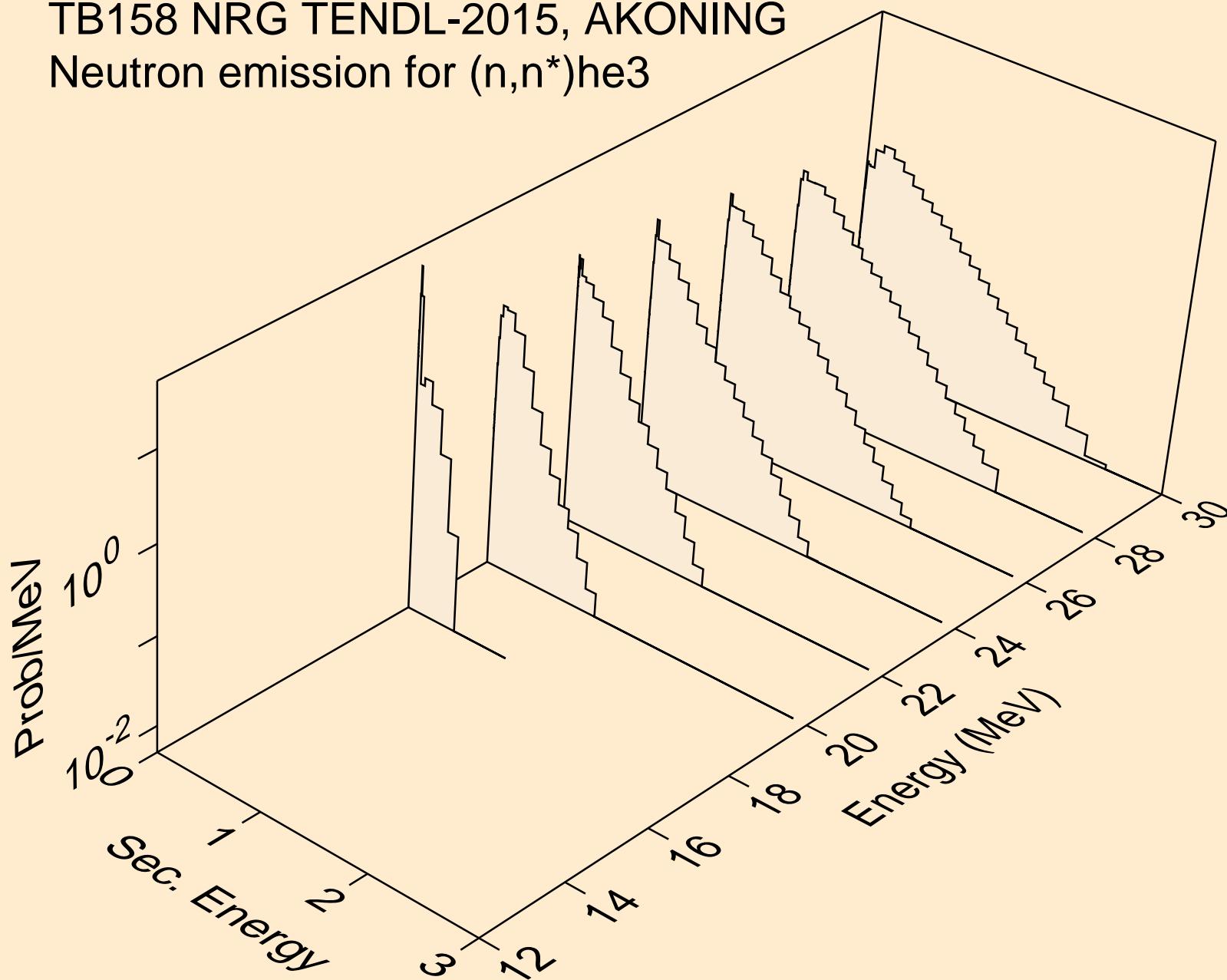
TB158 NRG TENDL-2015, AKONING
Neutron emission for $(n,n^*)d$



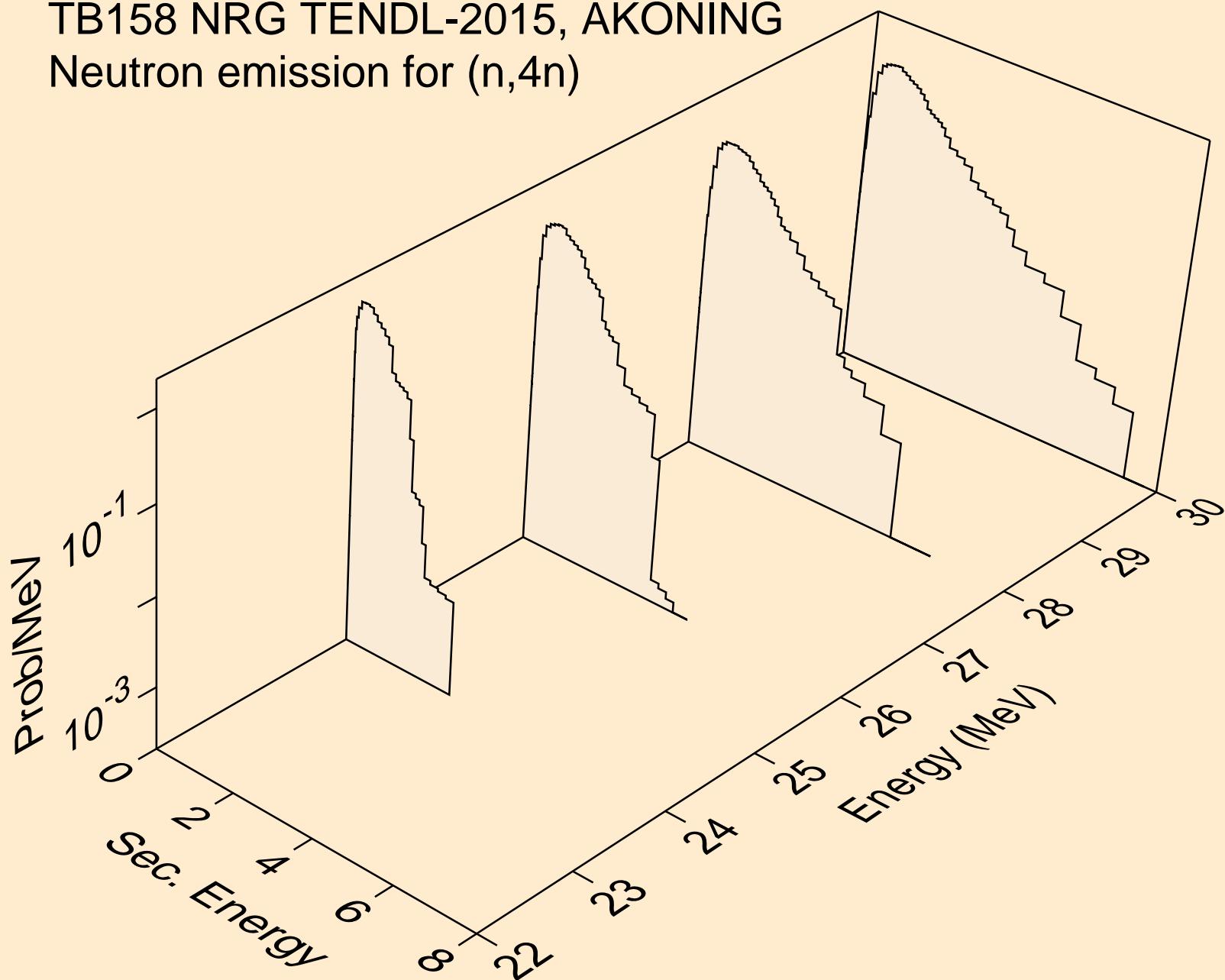
TB158 NRG TENDL-2015, AKONING
Neutron emission for $(n,n^*)t$



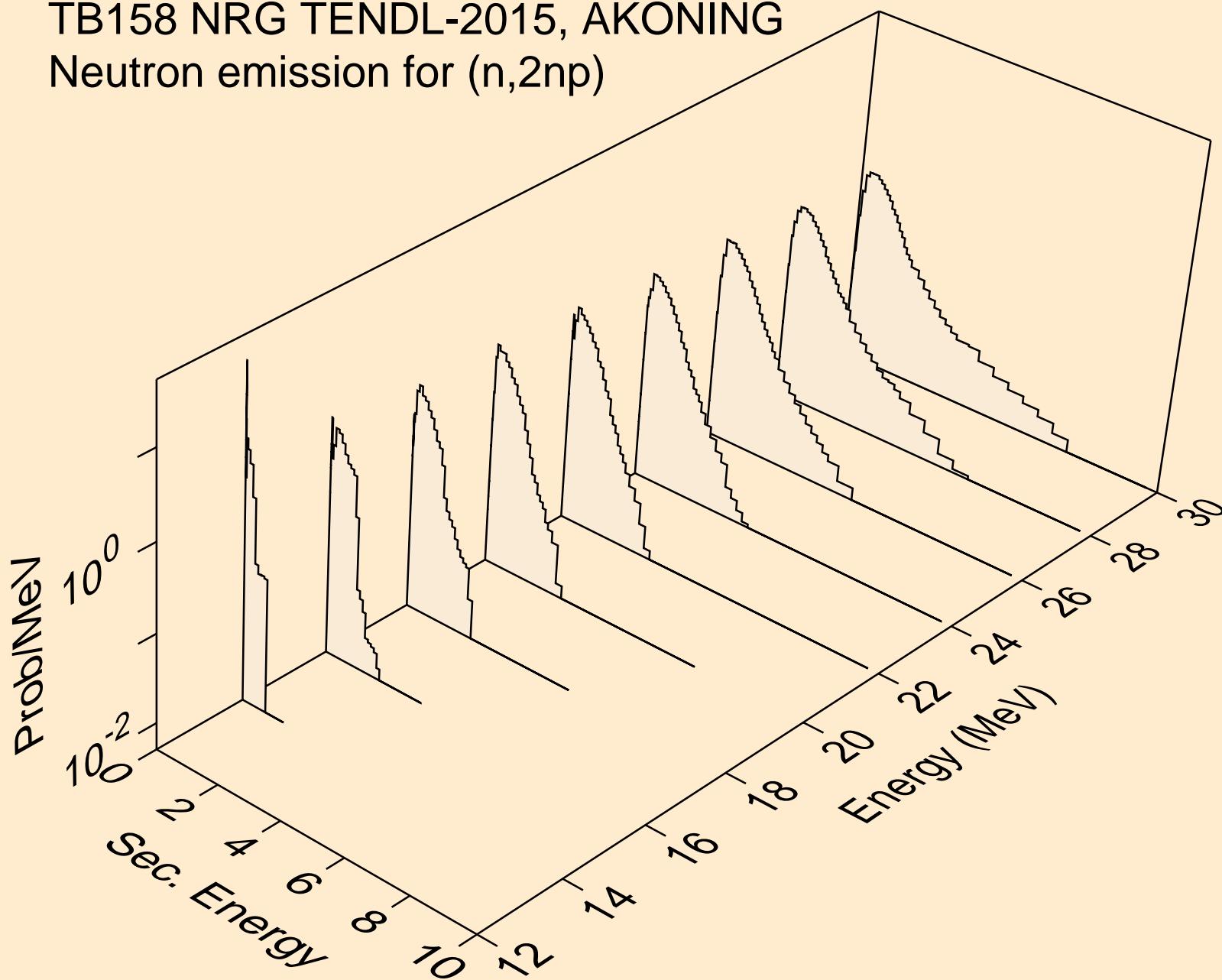
TB158 NRG TENDL-2015, AKONING
Neutron emission for $(n,n^*)\text{he3}$



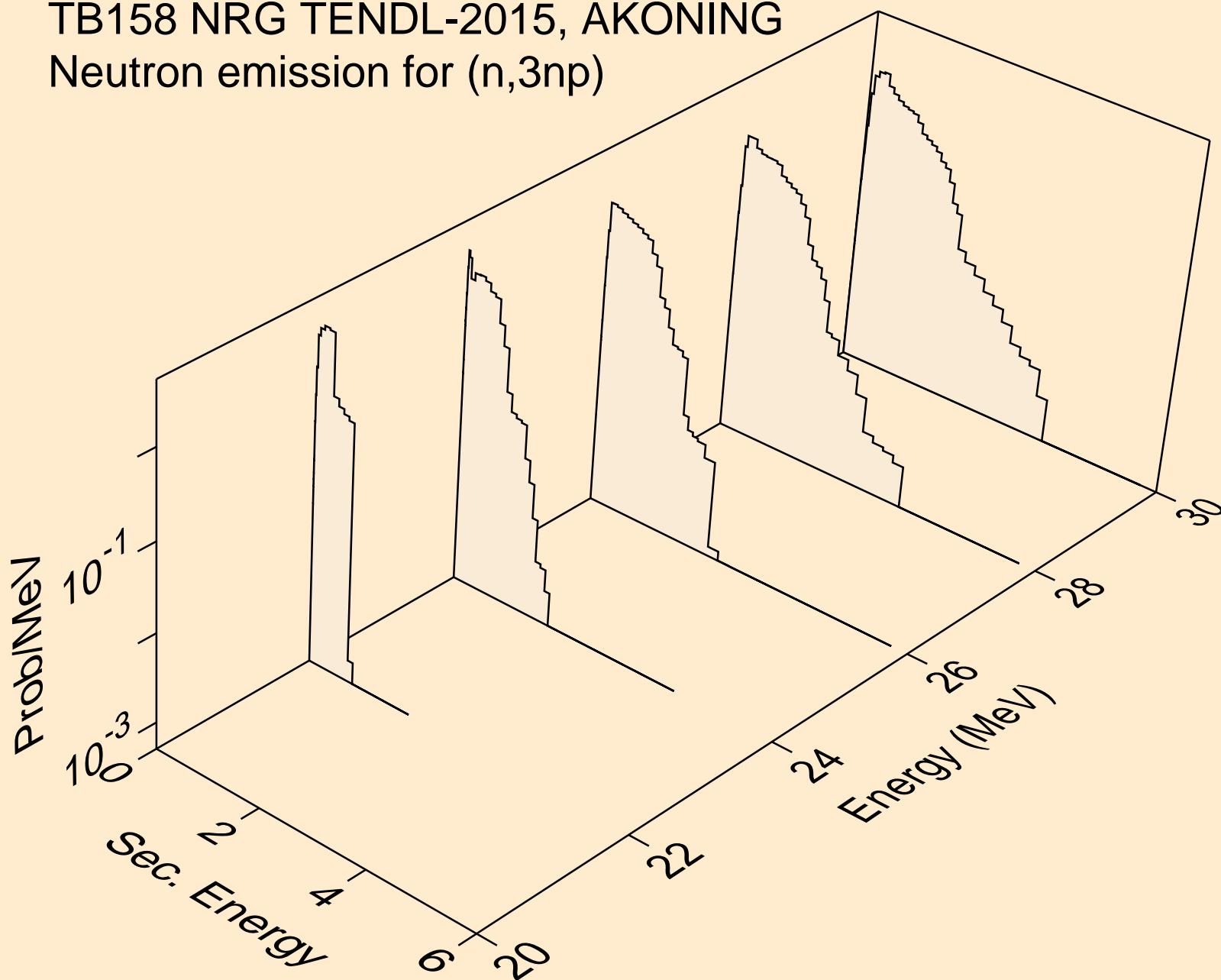
TB158 NRG TENDL-2015, AKONING
Neutron emission for (n,4n)



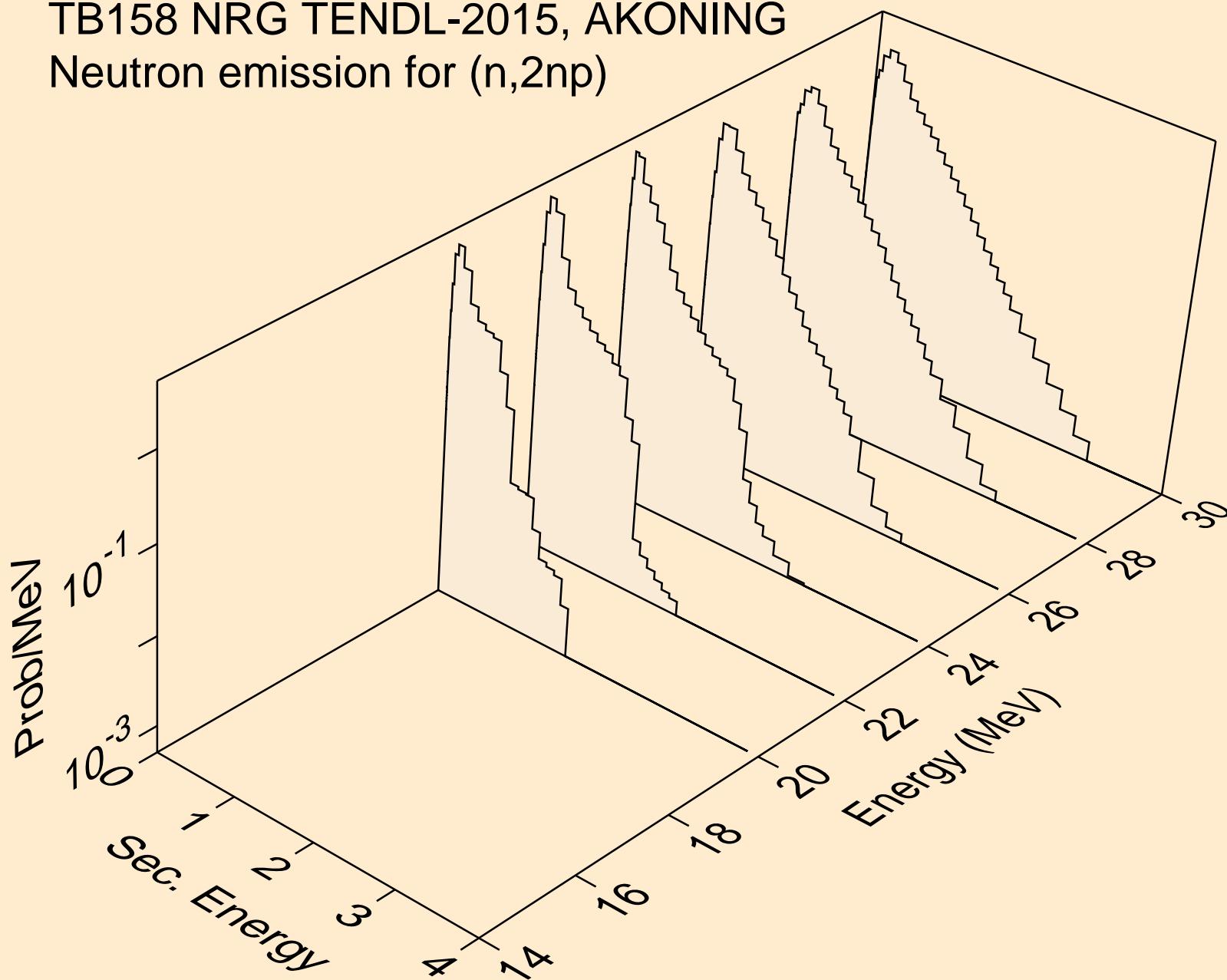
TB158 NRG TENDL-2015, AKONING
Neutron emission for (n,2np)



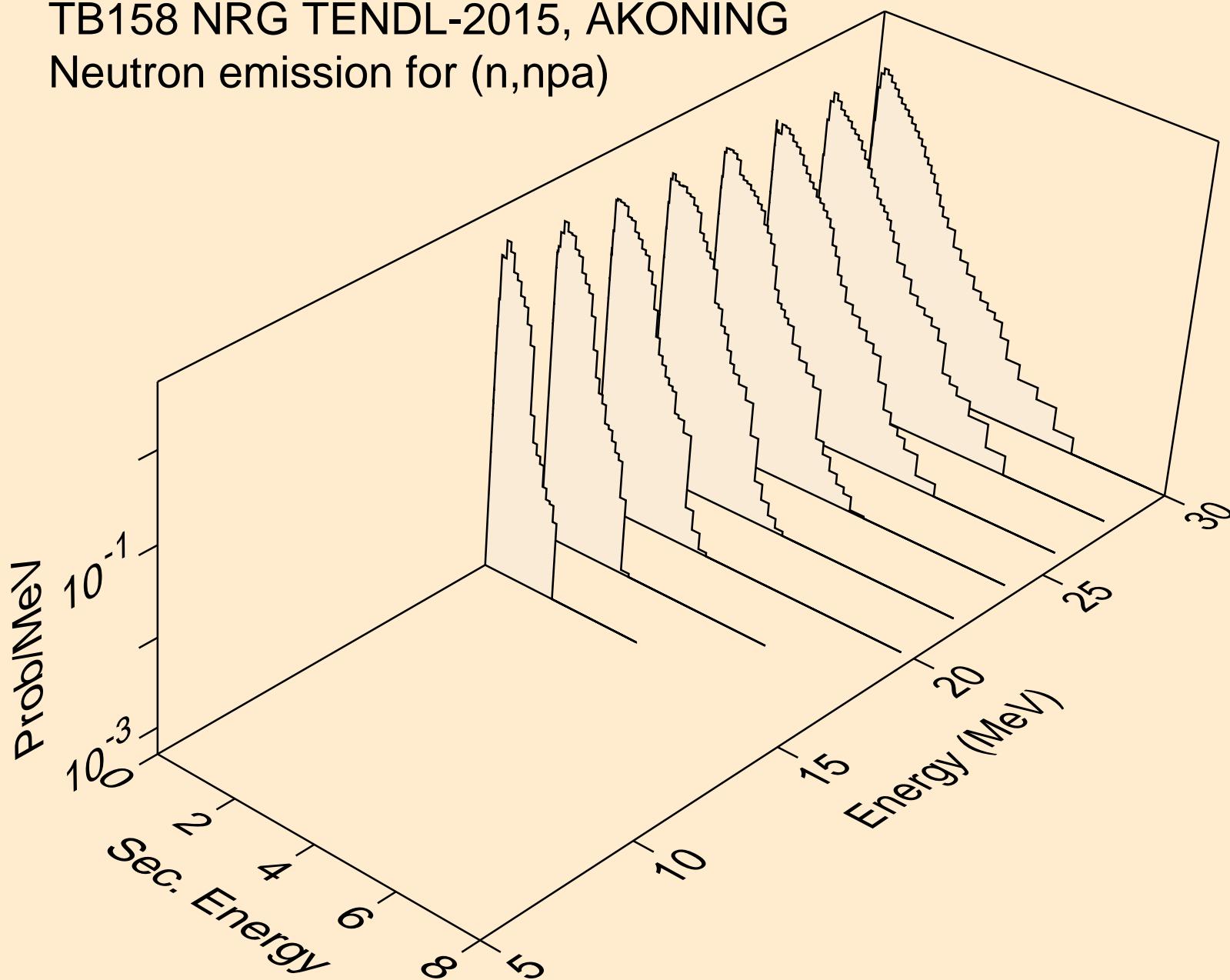
TB158 NRG TENDL-2015, AKONING
Neutron emission for (n,3np)



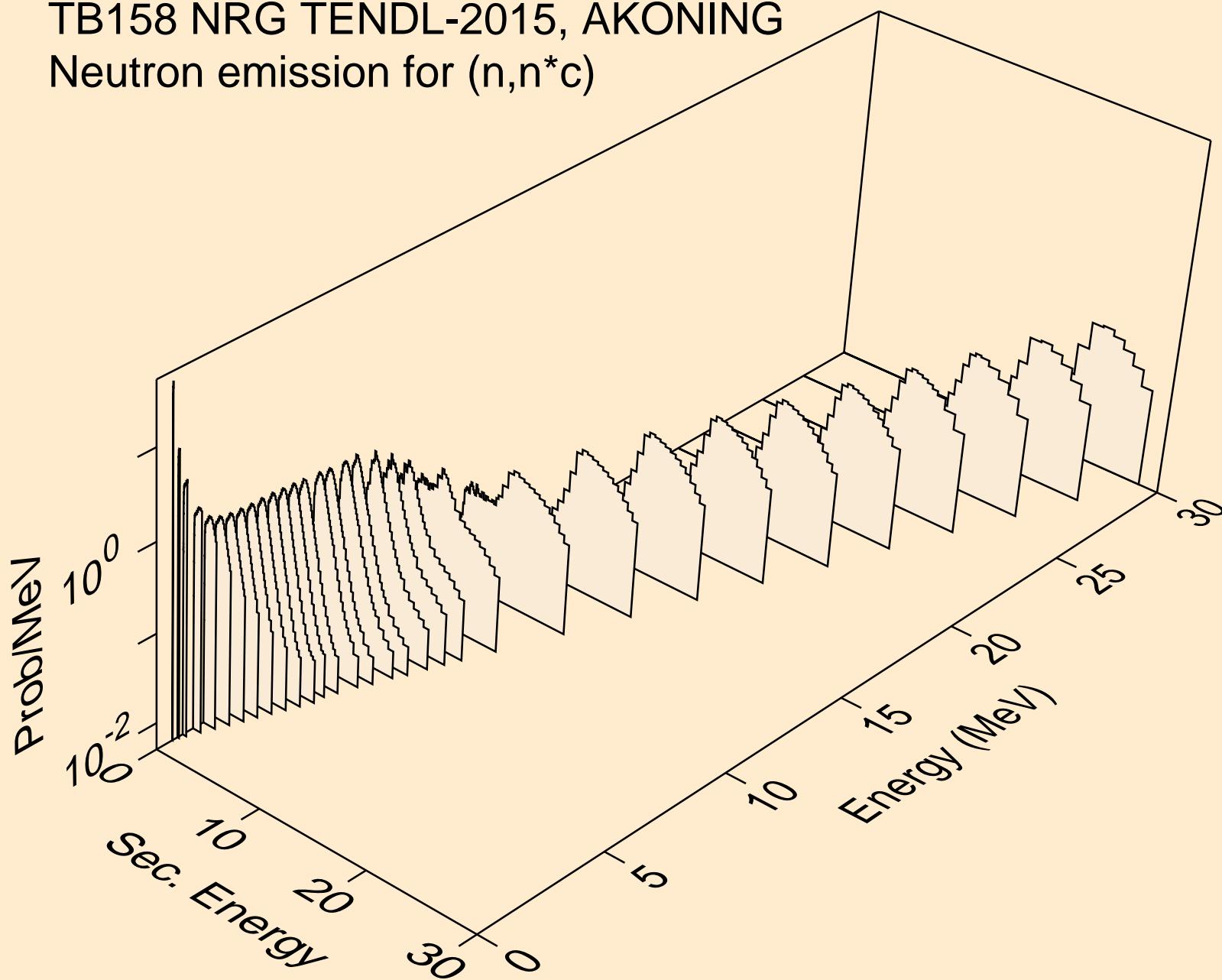
TB158 NRG TENDL-2015, AKONING
Neutron emission for (n,2np)



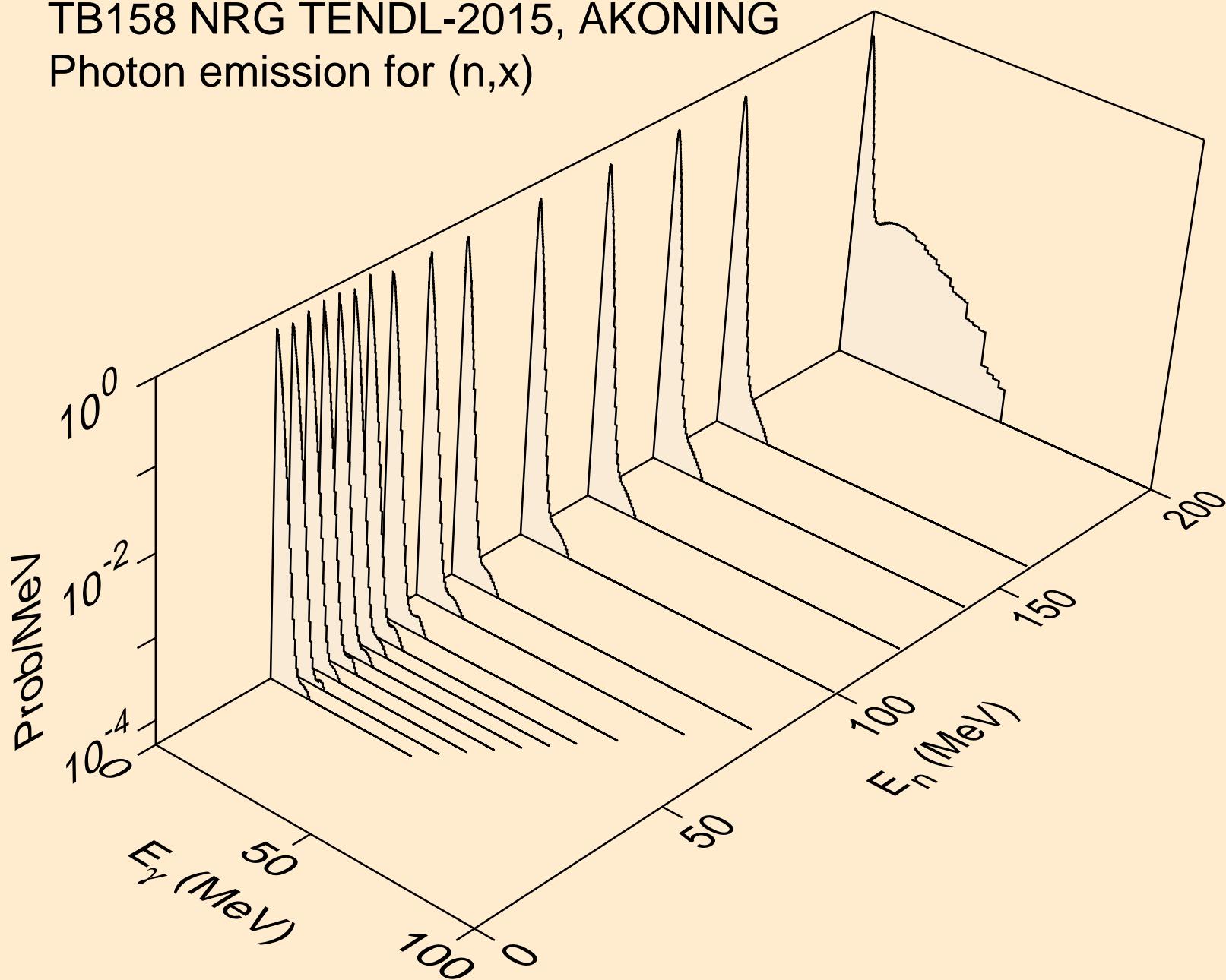
TB158 NRG TENDL-2015, AKONING
Neutron emission for (n,npa)



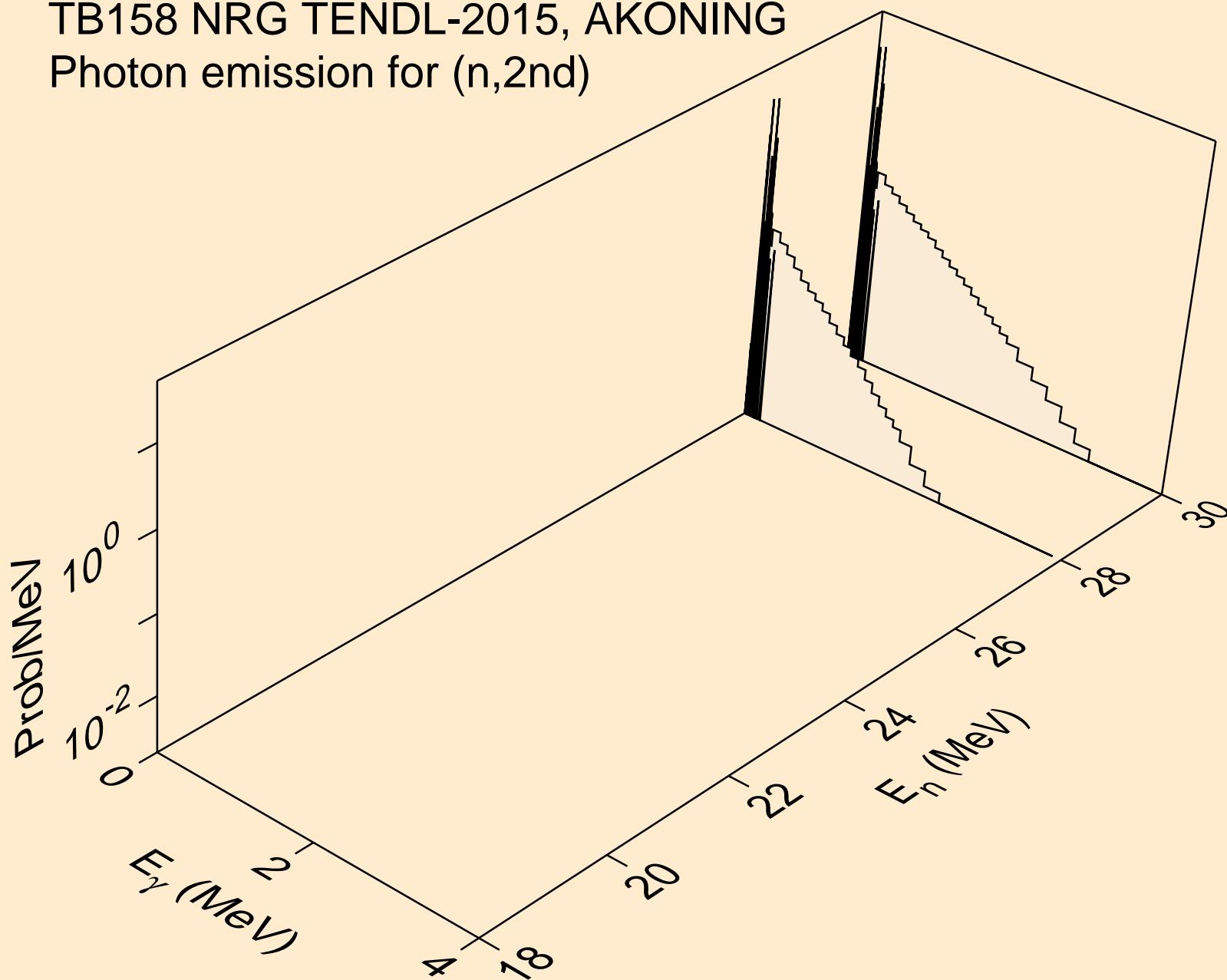
TB158 NRG TENDL-2015, AKONING
Neutron emission for (n,n*c)



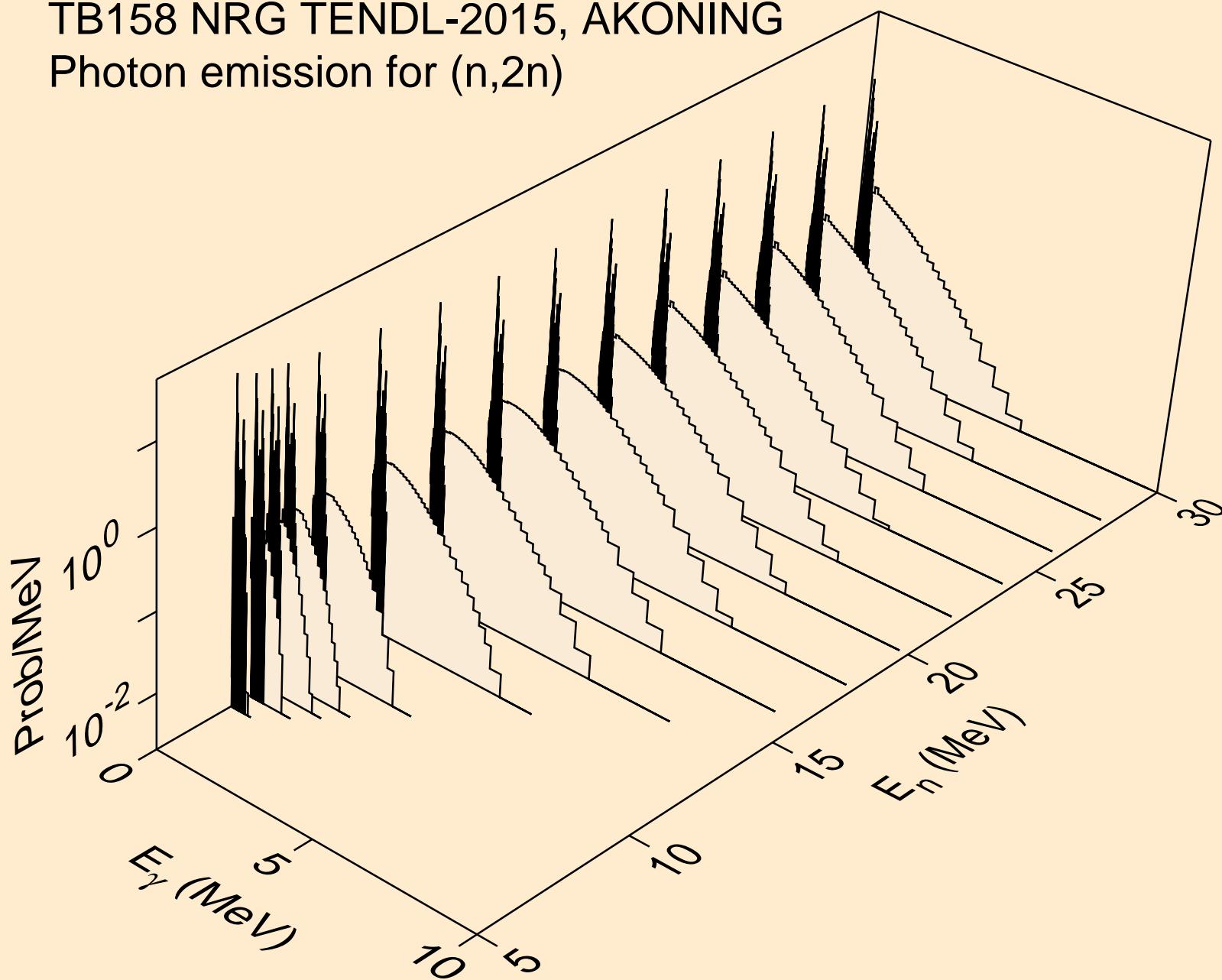
TB158 NRG TENDL-2015, AKONING
Photon emission for (n,x)



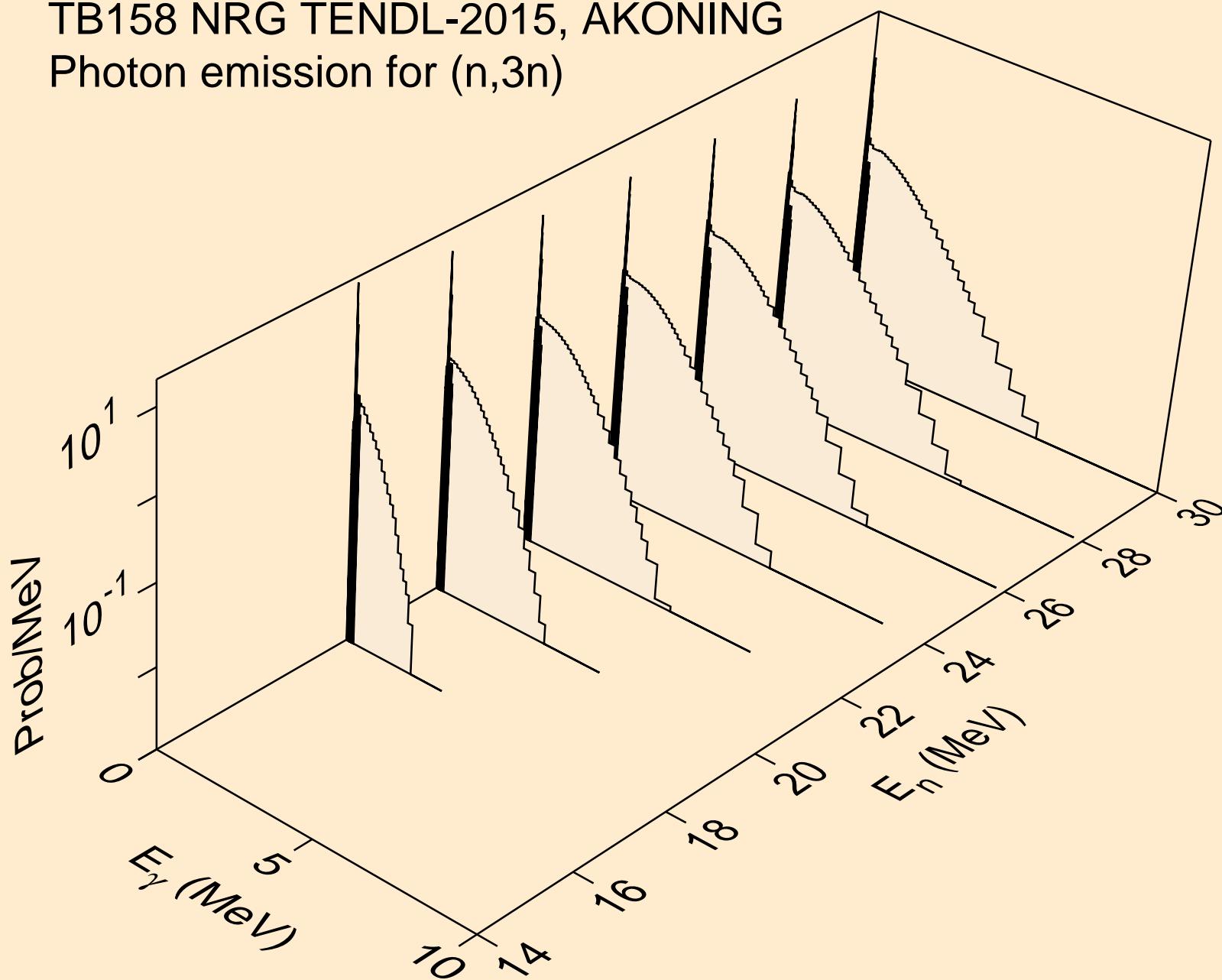
TB158 NRG TENDL-2015, AKONING
Photon emission for (n,2nd)



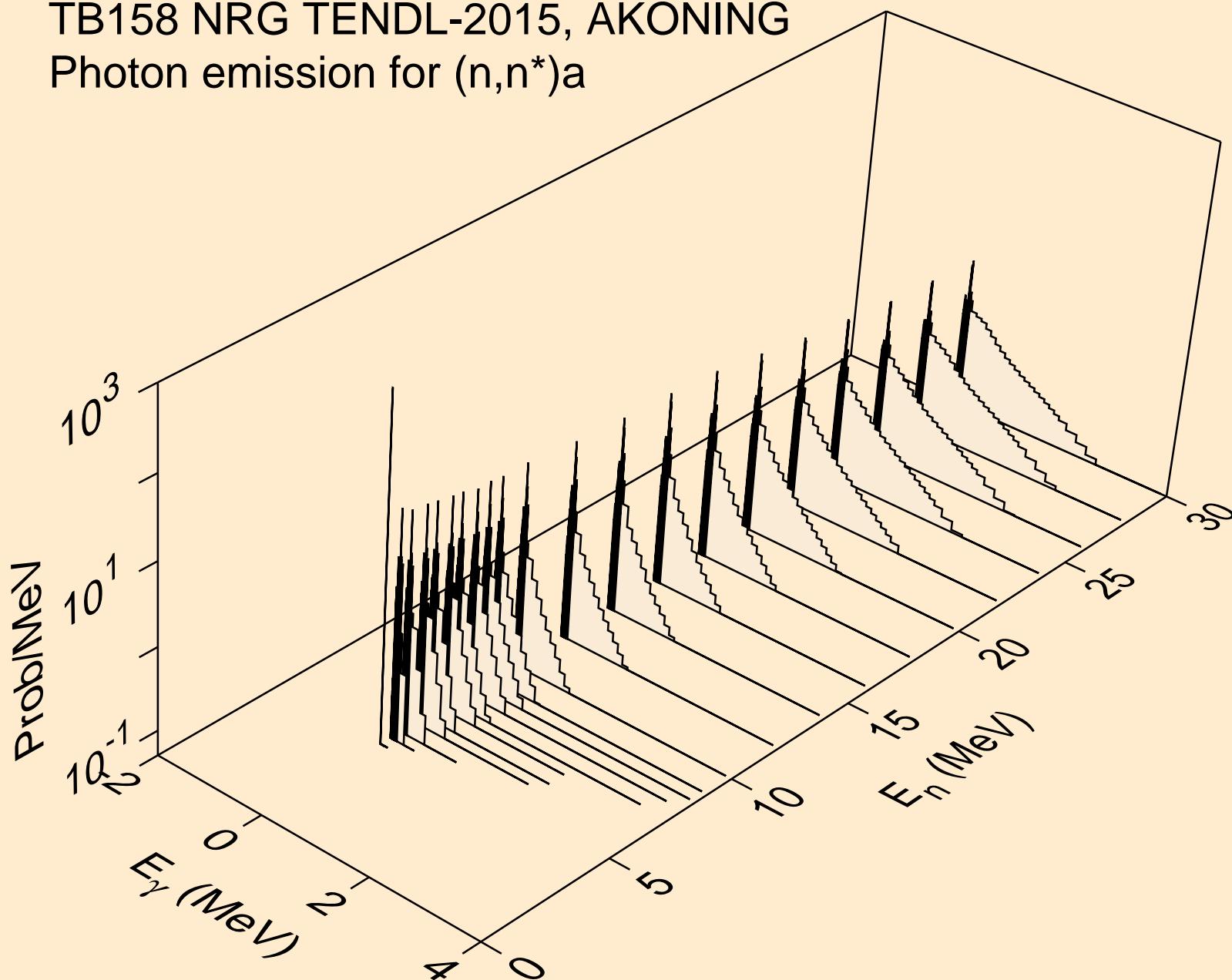
TB158 NRG TENDL-2015, AKONING
Photon emission for (n,2n)



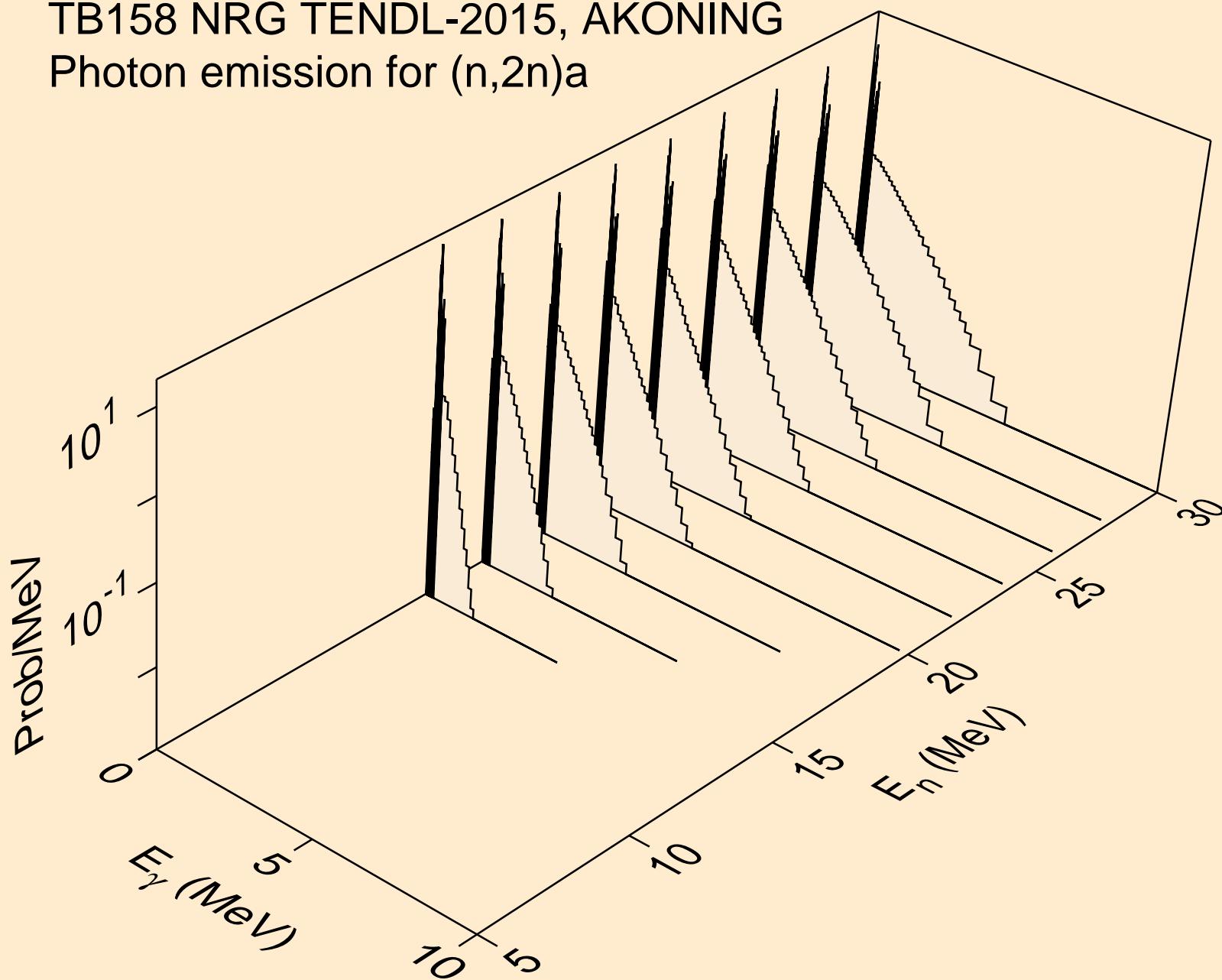
TB158 NRG TENDL-2015, AKONING
Photon emission for (n,3n)



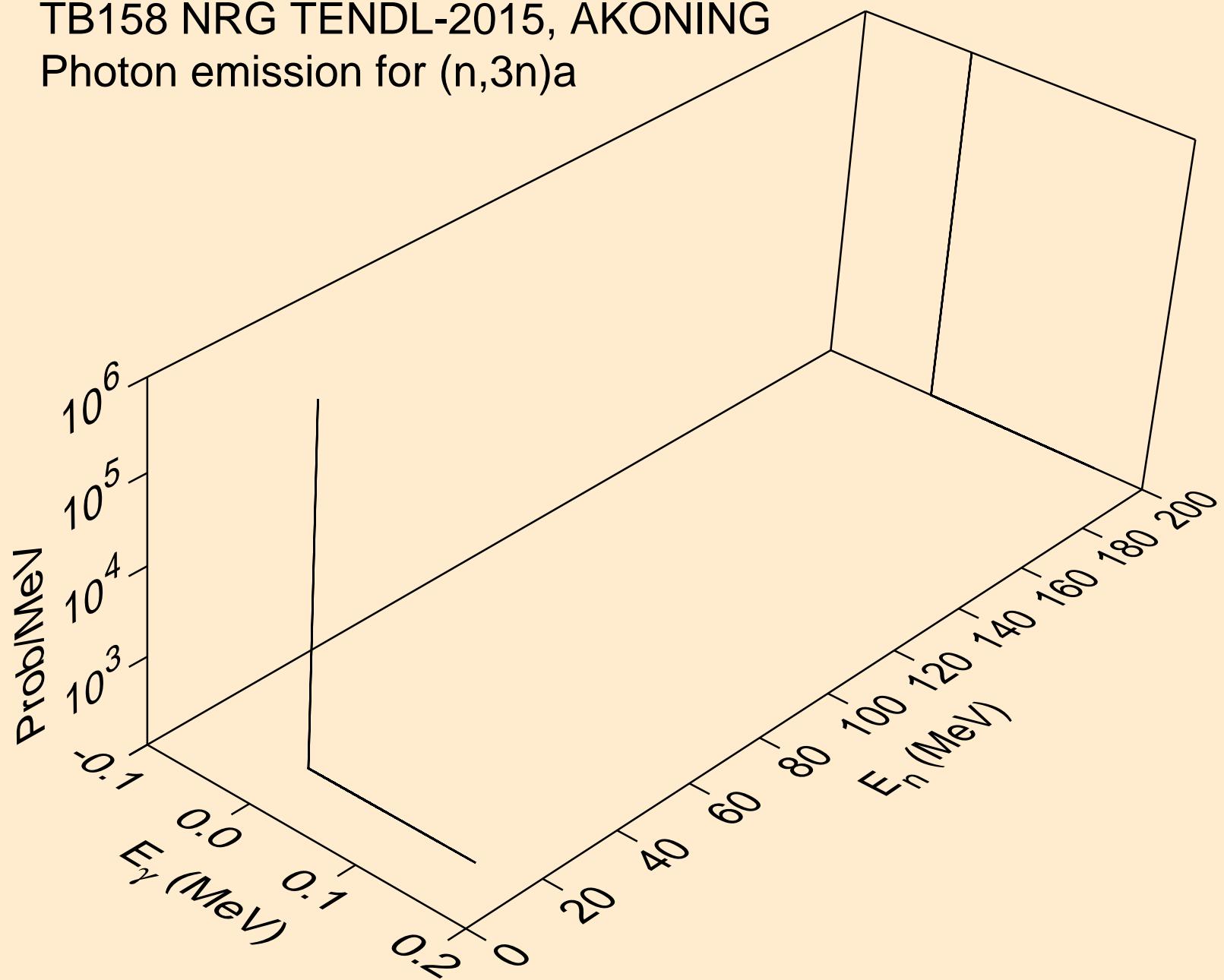
TB158 NRG TENDL-2015, AKONING
Photon emission for $(n,n^*)a$



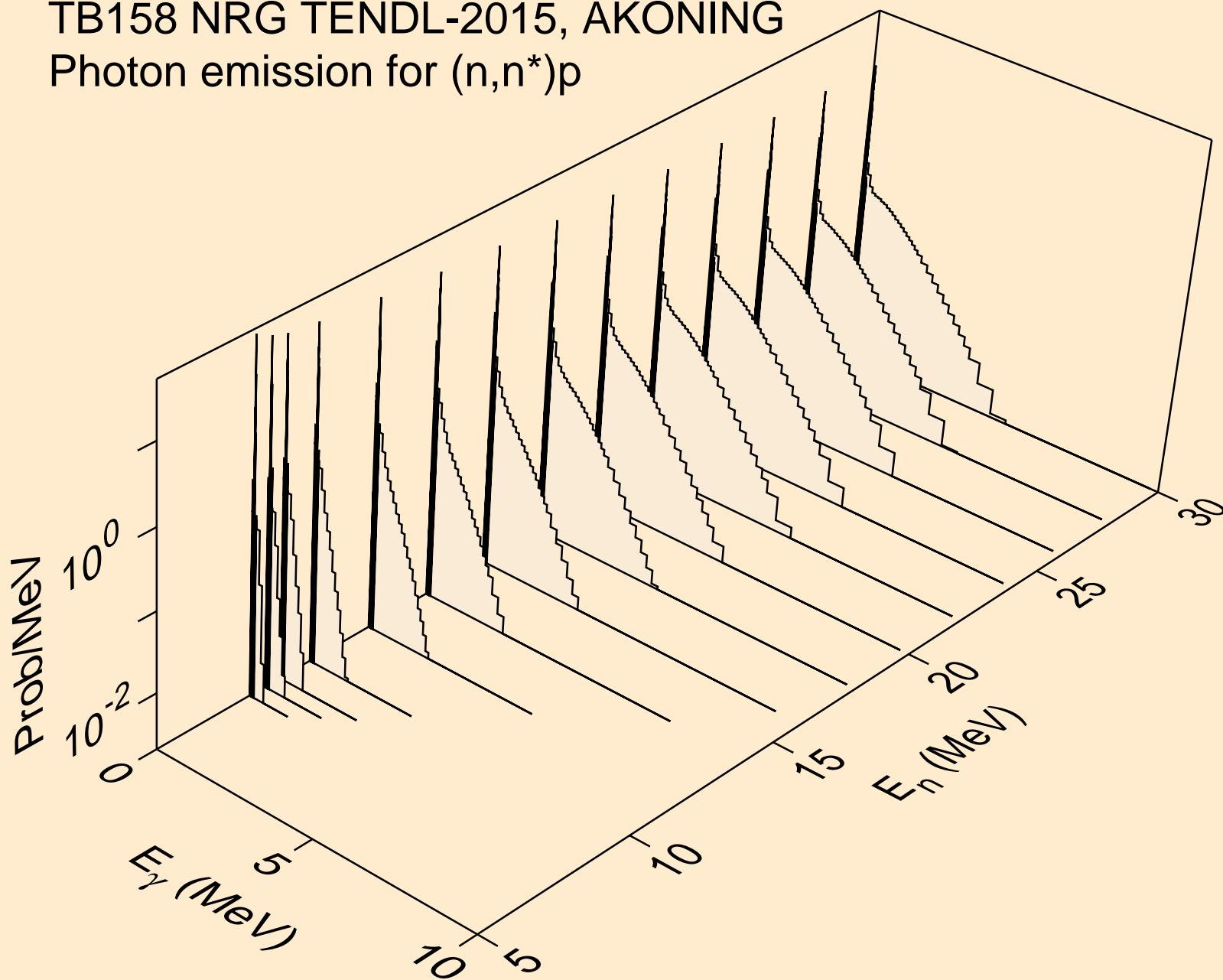
TB158 NRG TENDL-2015, AKONING
Photon emission for (n,2n)a



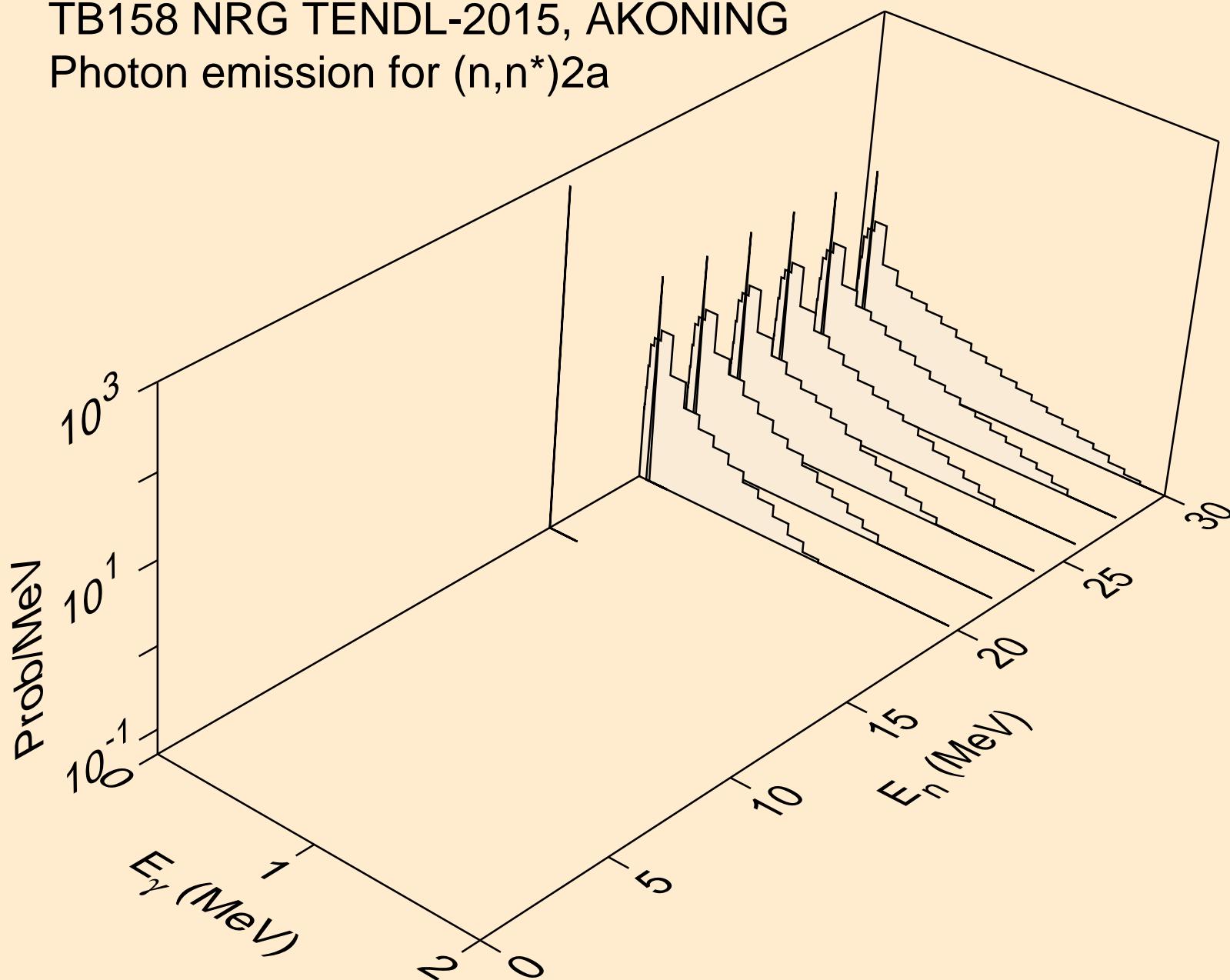
TB158 NRG TENDL-2015, AKONING
Photon emission for (n,3n)a



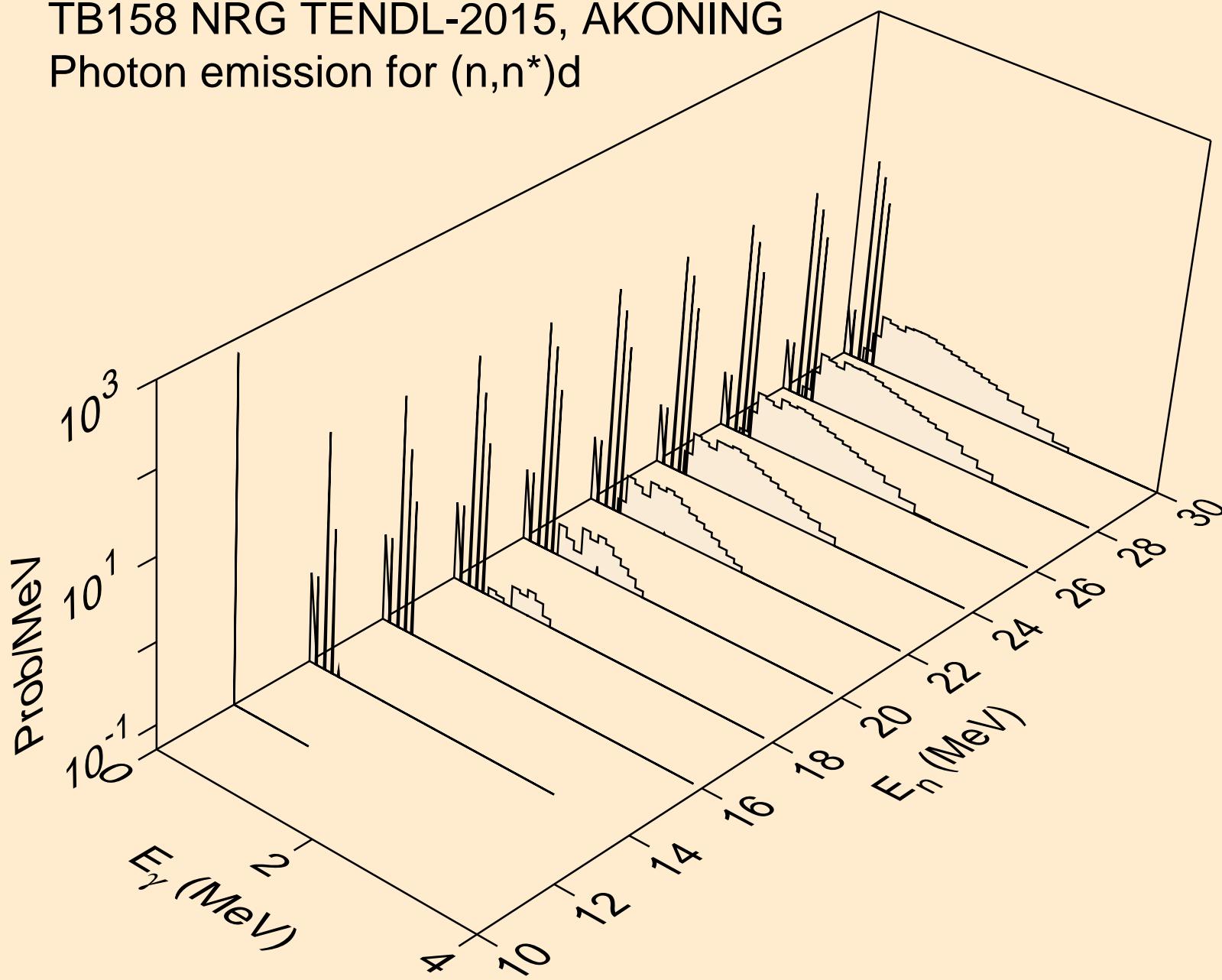
TB158 NRG TENDL-2015, AKONING
Photon emission for $(n,n^*)p$



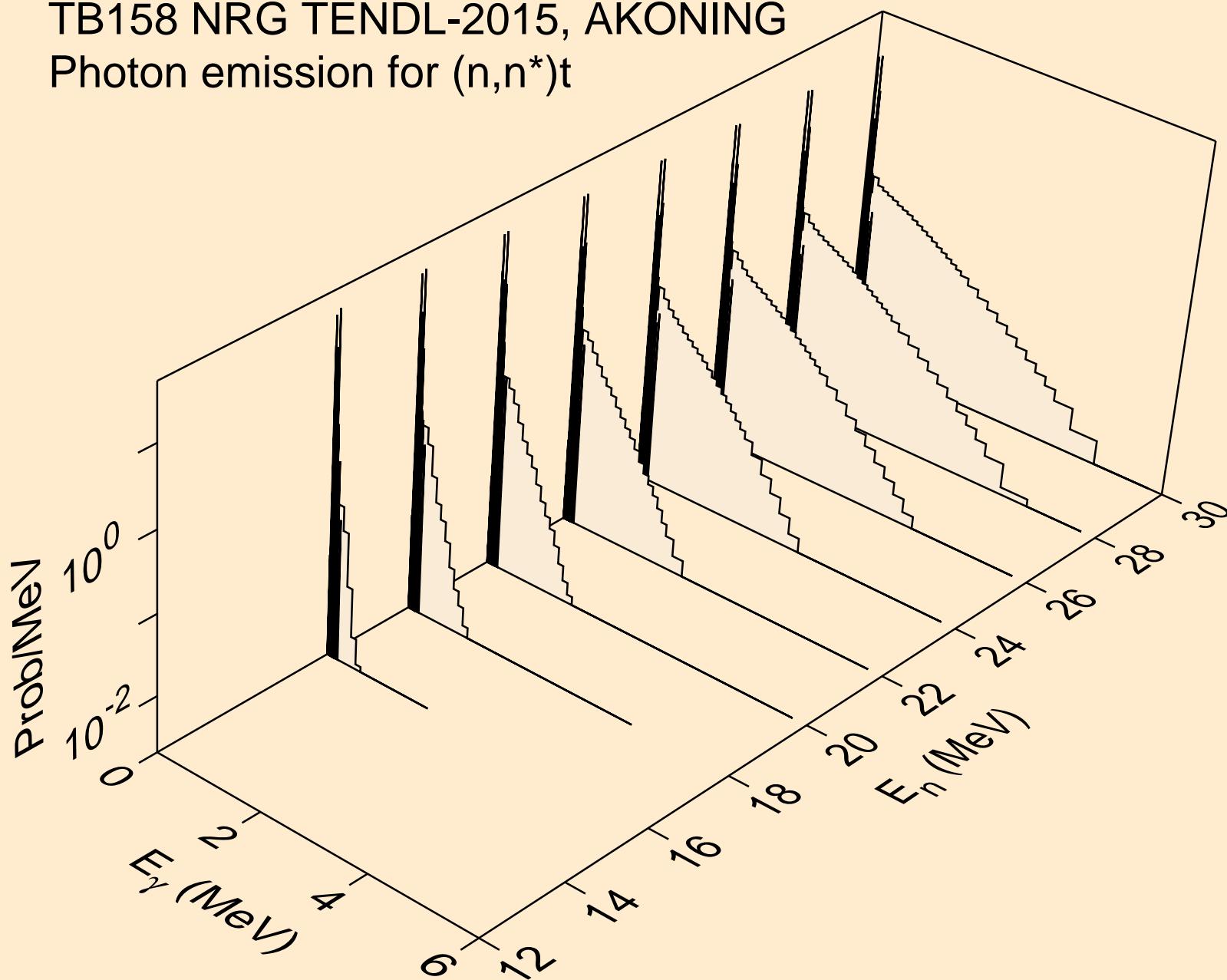
TB158 NRG TENDL-2015, AKONING
Photon emission for $(n,n^*)2a$



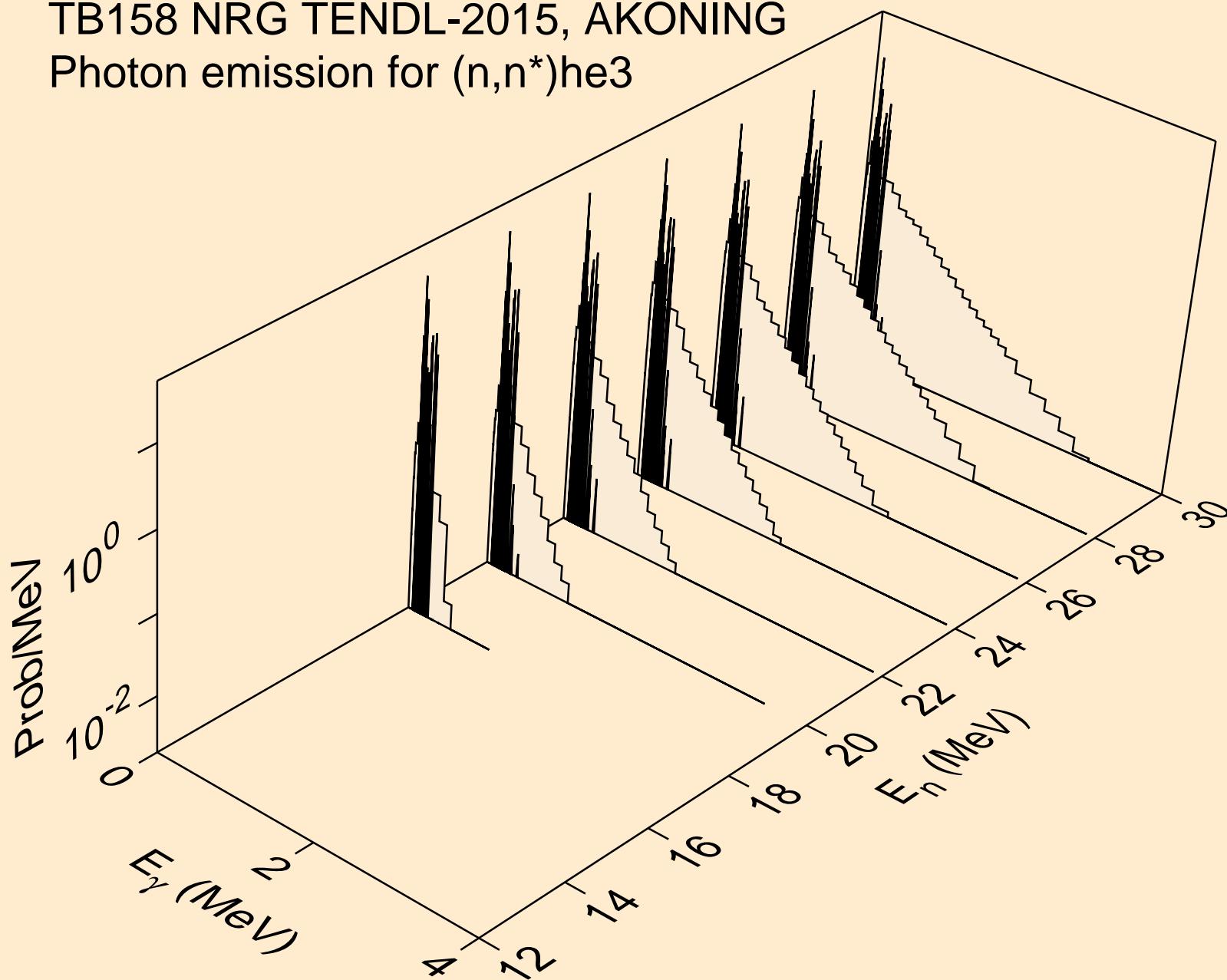
TB158 NRG TENDL-2015, AKONING
Photon emission for $(n,n^*)d$



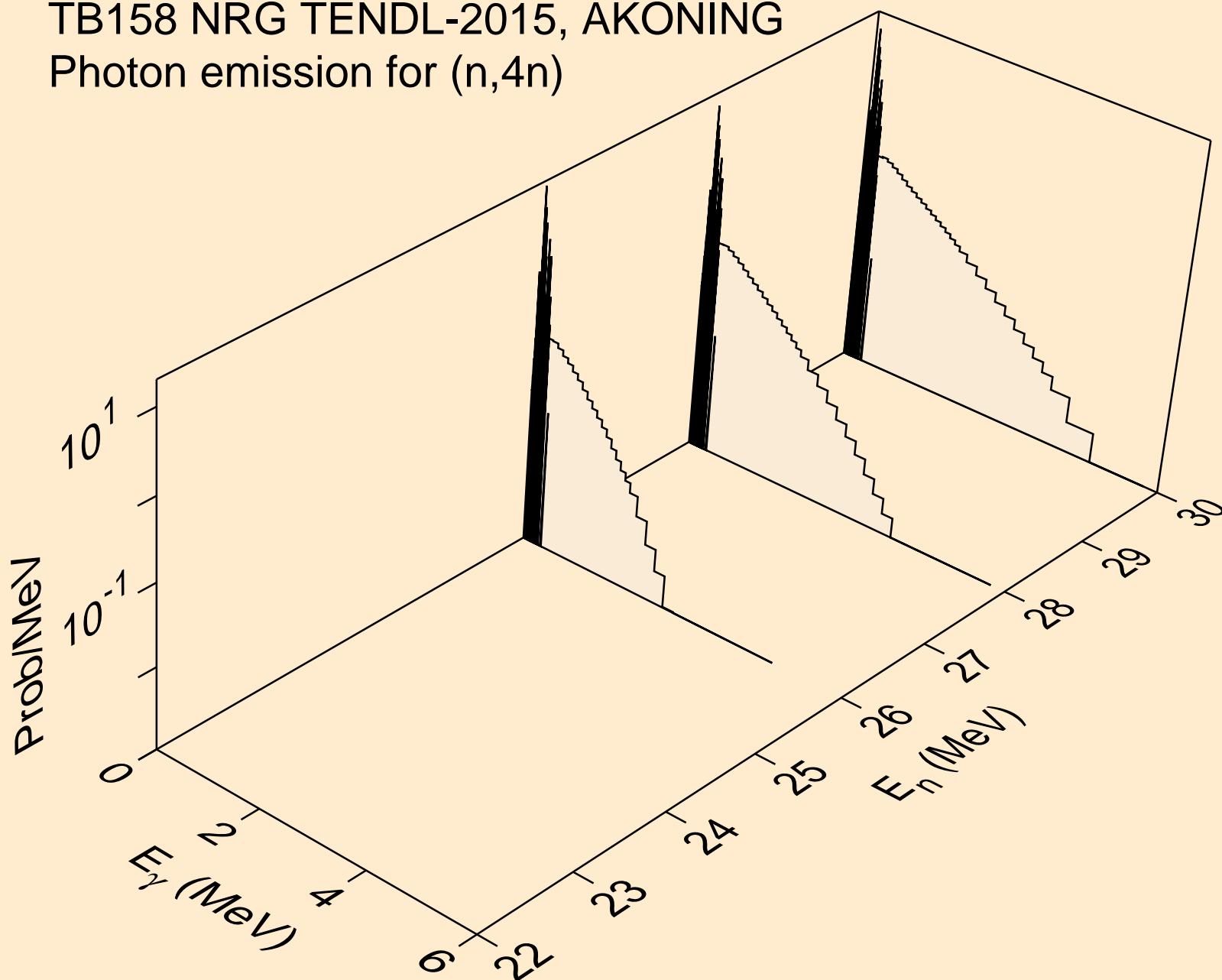
TB158 NRG TENDL-2015, AKONING
Photon emission for $(n,n^*)t$



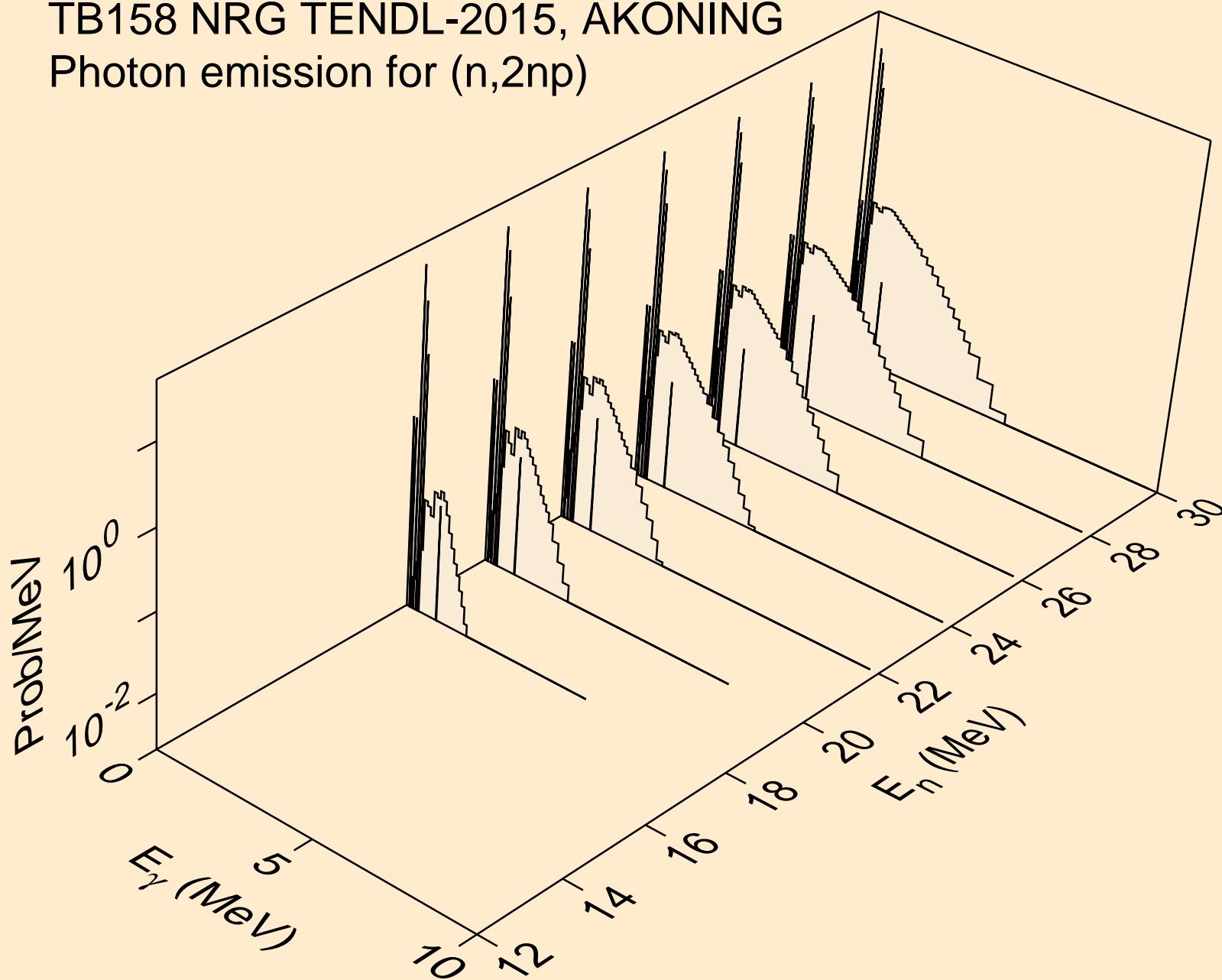
TB158 NRG TENDL-2015, AKONING
Photon emission for $(n,n^*)\text{he3}$



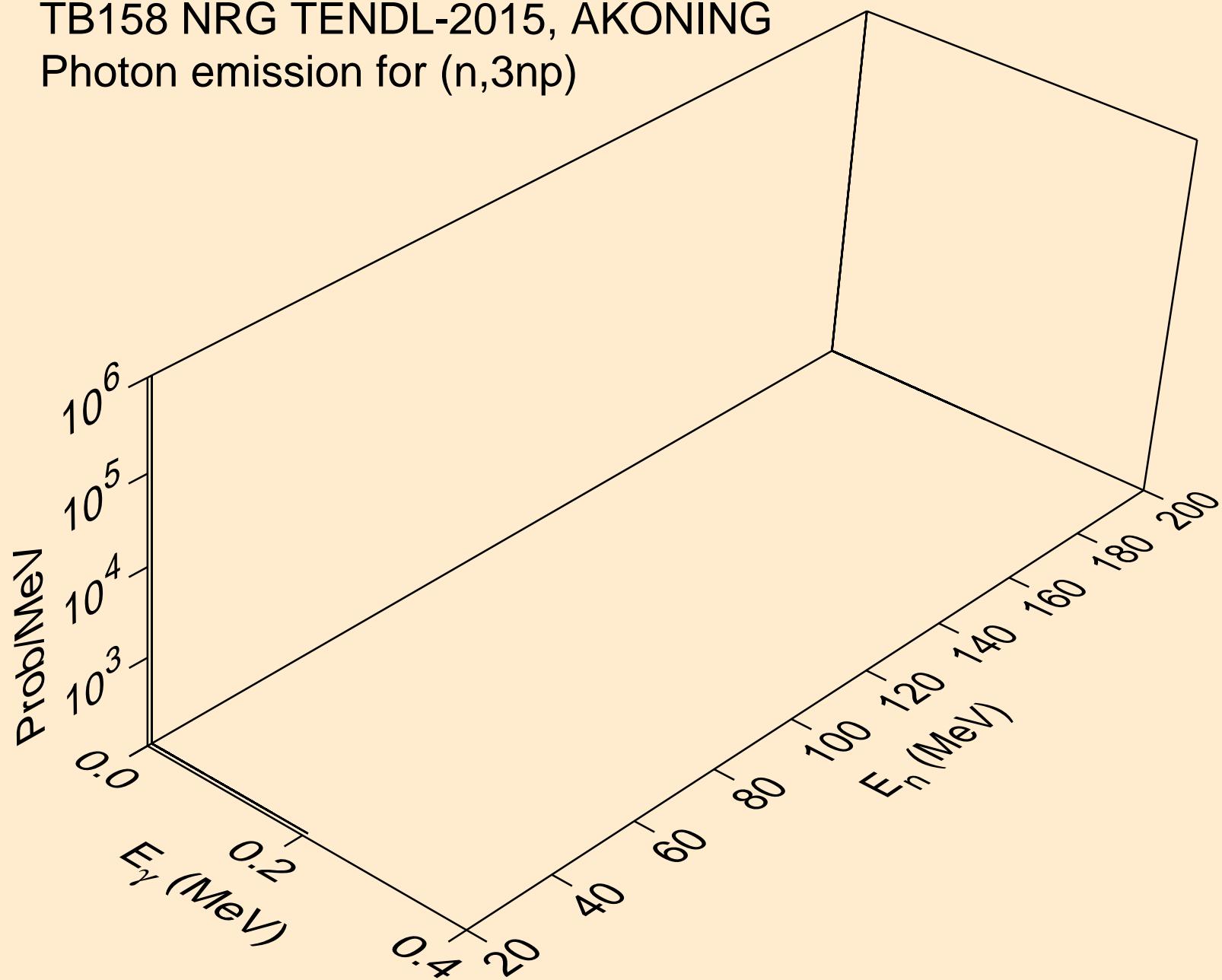
TB158 NRG TENDL-2015, AKONING
Photon emission for (n,4n)



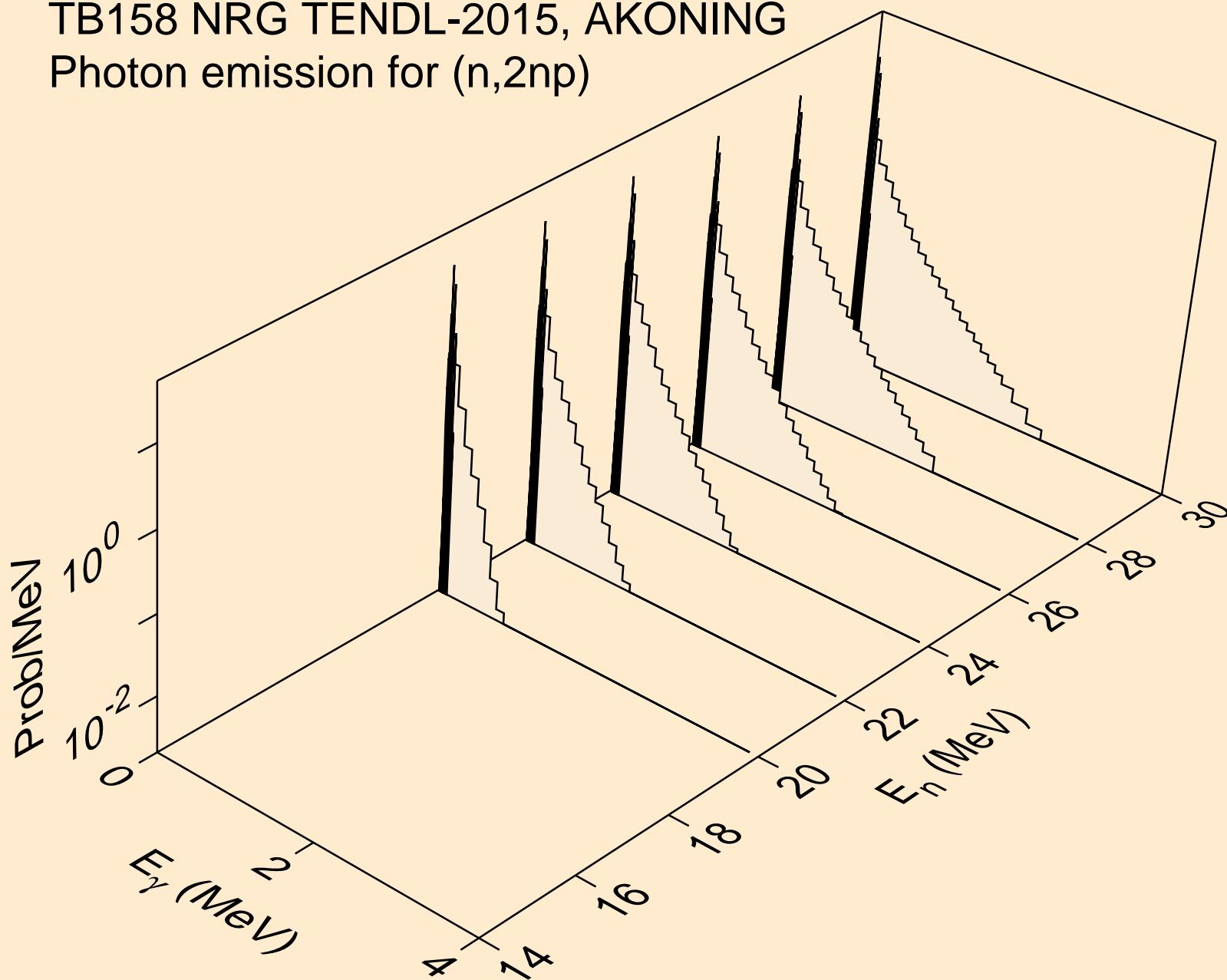
TB158 NRG TENDL-2015, AKONING
Photon emission for (n,2np)



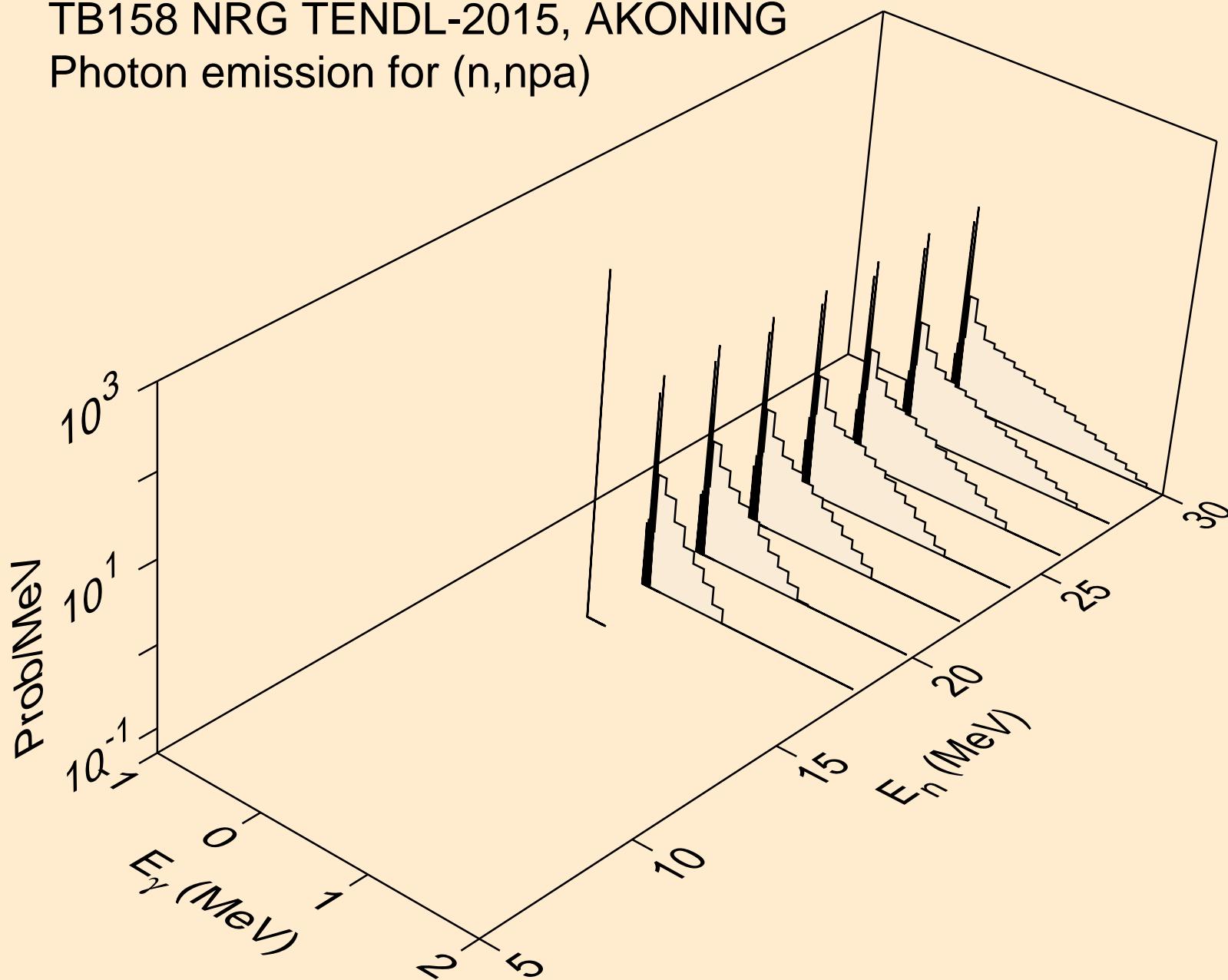
TB158 NRG TENDL-2015, AKONING
Photon emission for (n,3np)



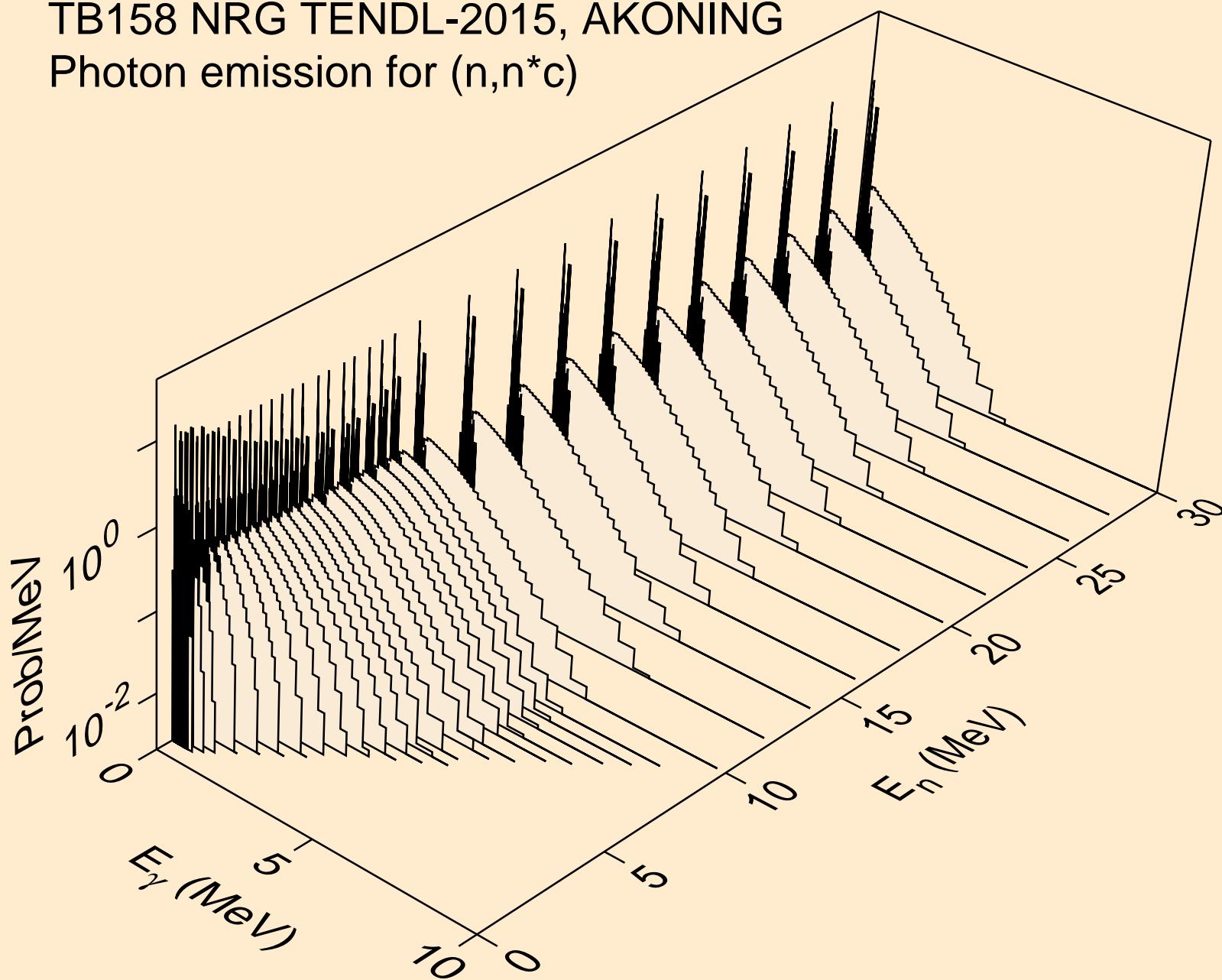
TB158 NRG TENDL-2015, AKONING
Photon emission for (n,2np)



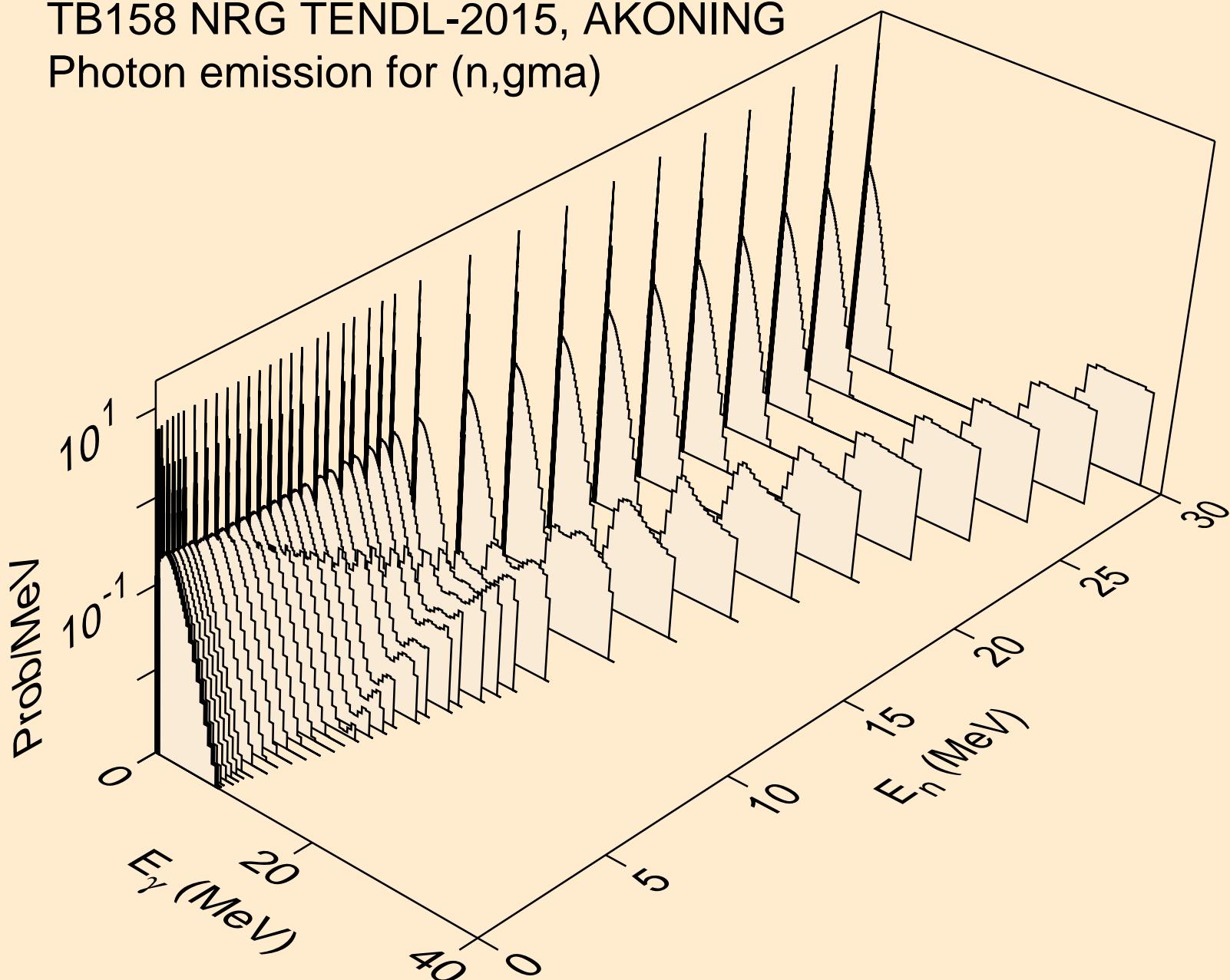
TB158 NRG TENDL-2015, AKONING
Photon emission for (n,npa)



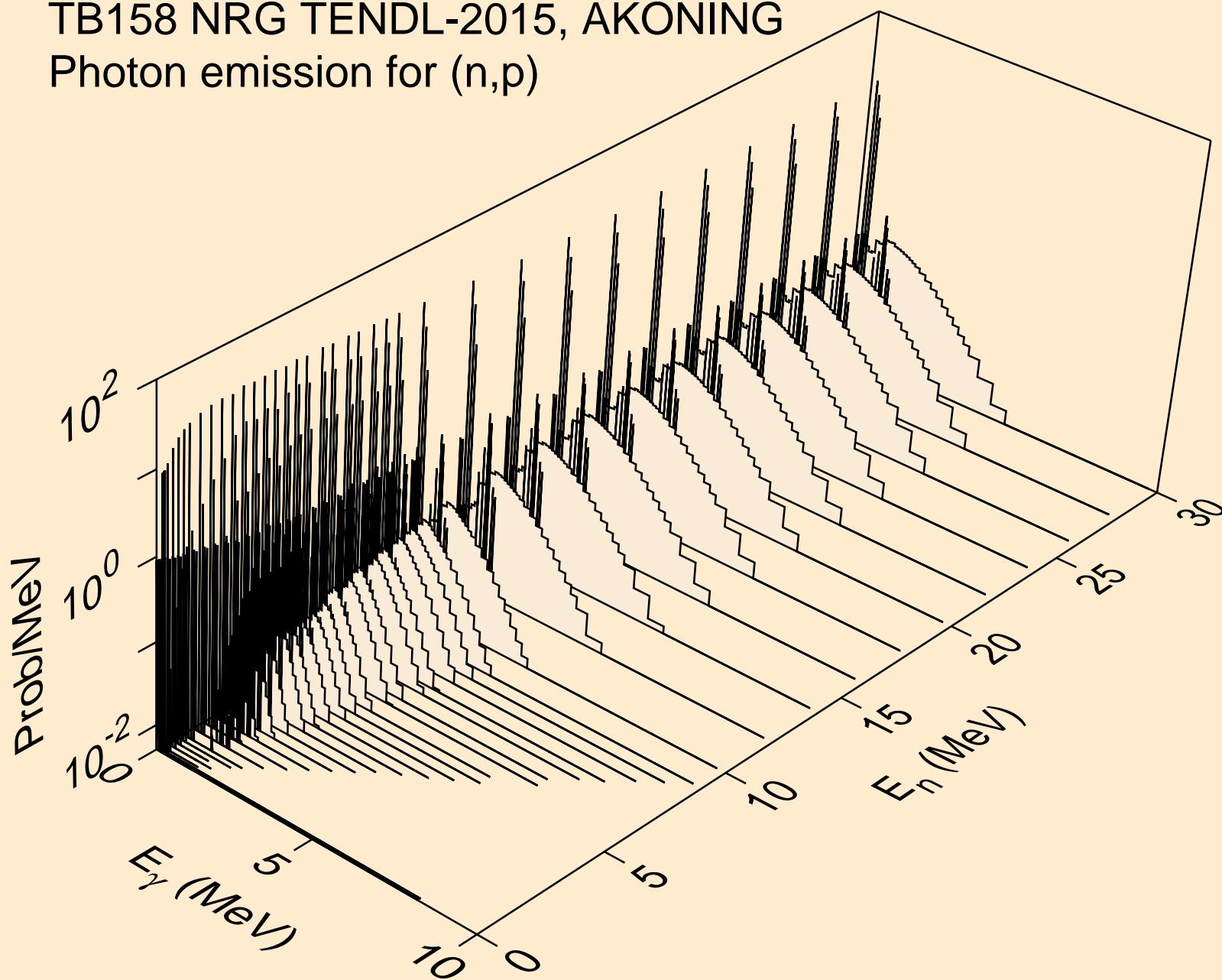
TB158 NRG TENDL-2015, AKONING
Photon emission for (n,n*c)



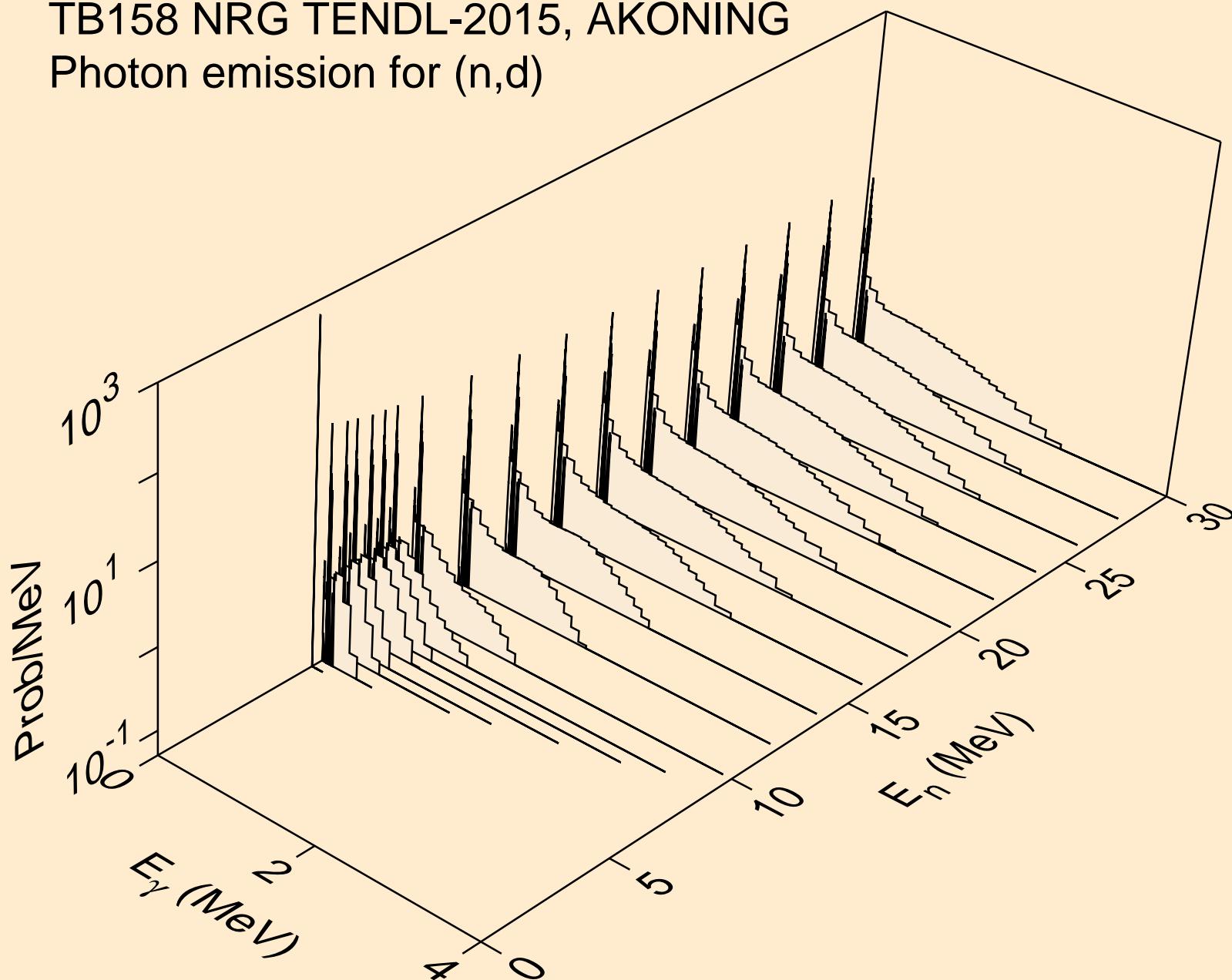
TB158 NRG TENDL-2015, AKONING
Photon emission for (n,gma)



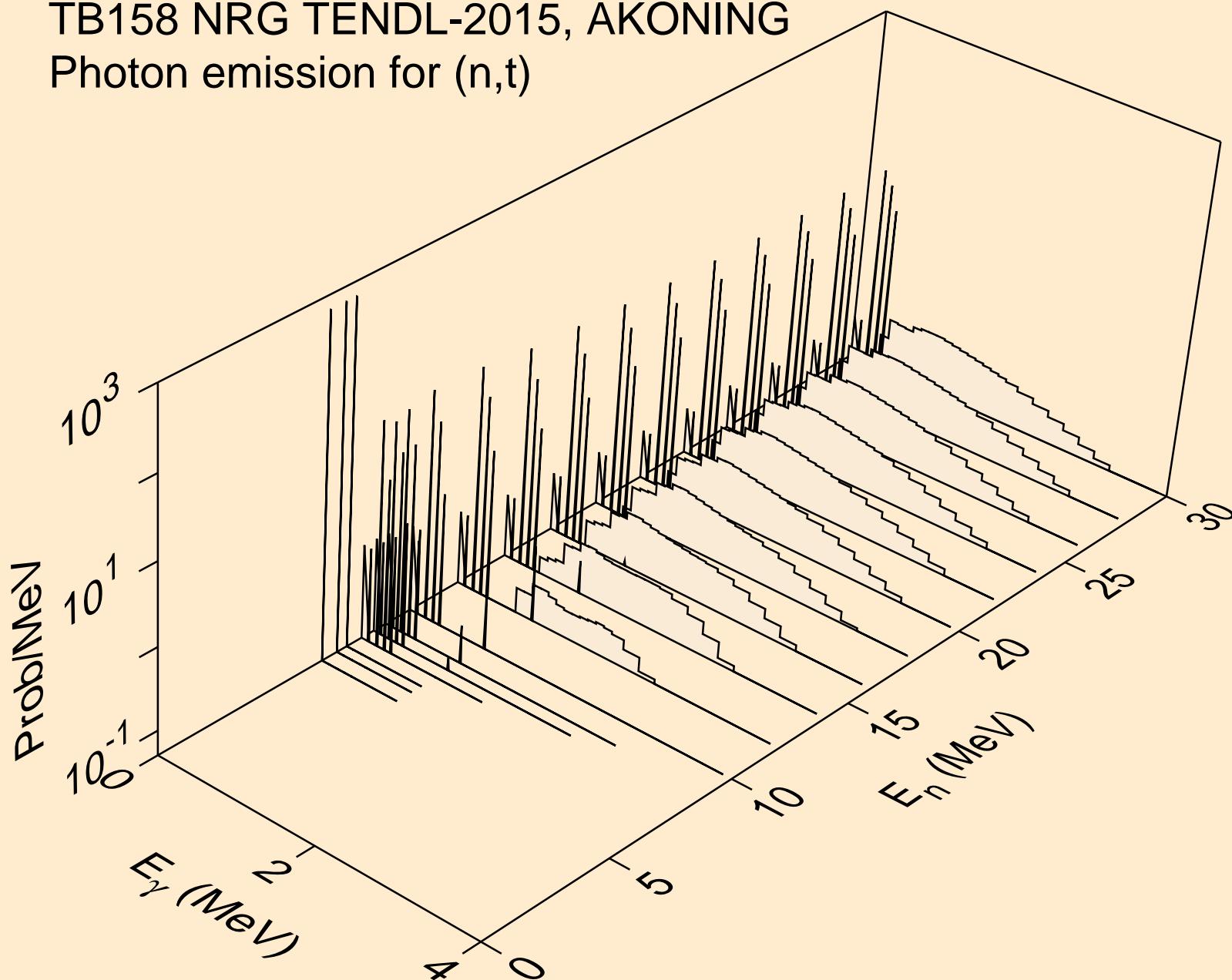
TB158 NRG TENDL-2015, AKONING
Photon emission for (n,p)



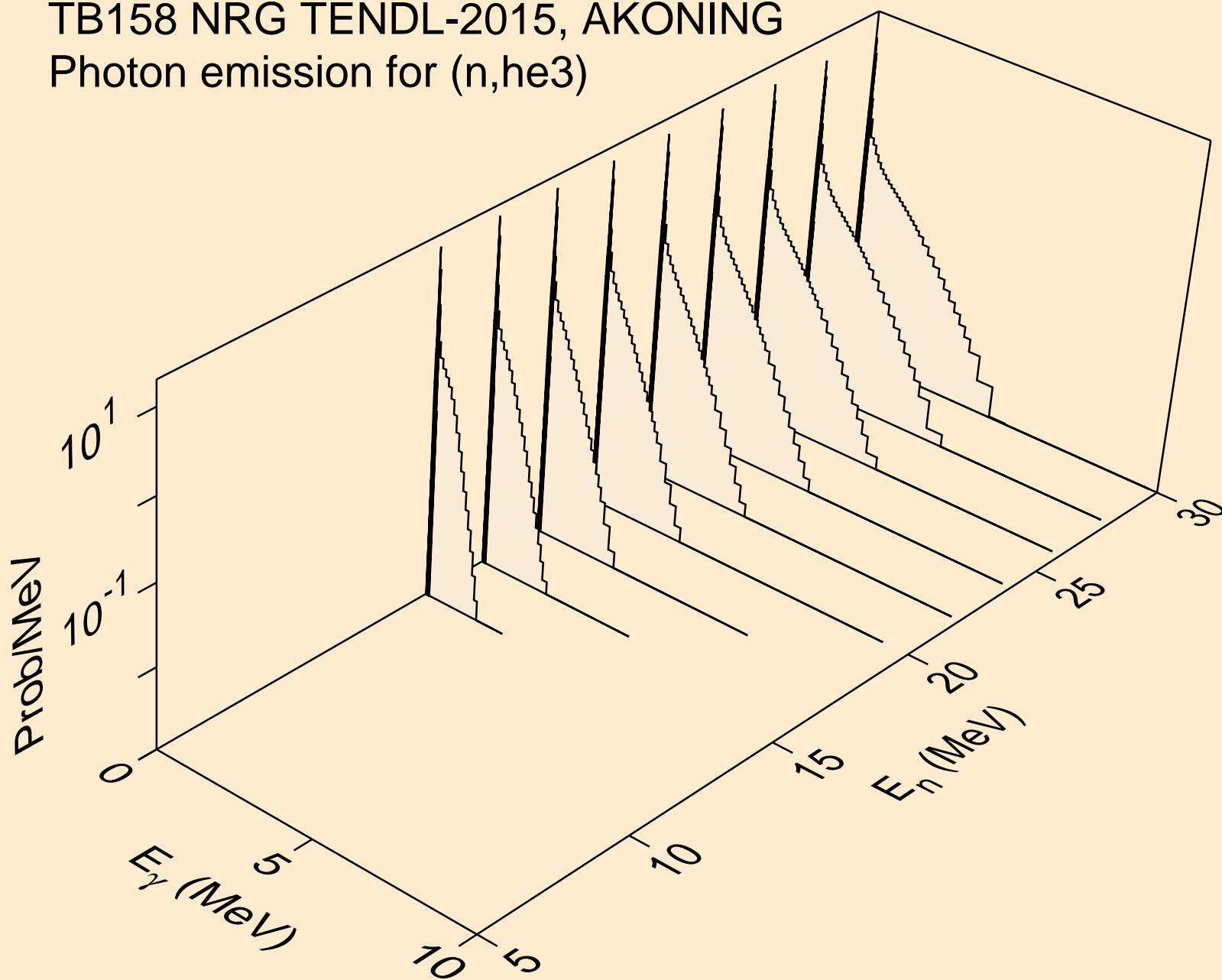
TB158 NRG TENDL-2015, AKONING
Photon emission for (n,d)



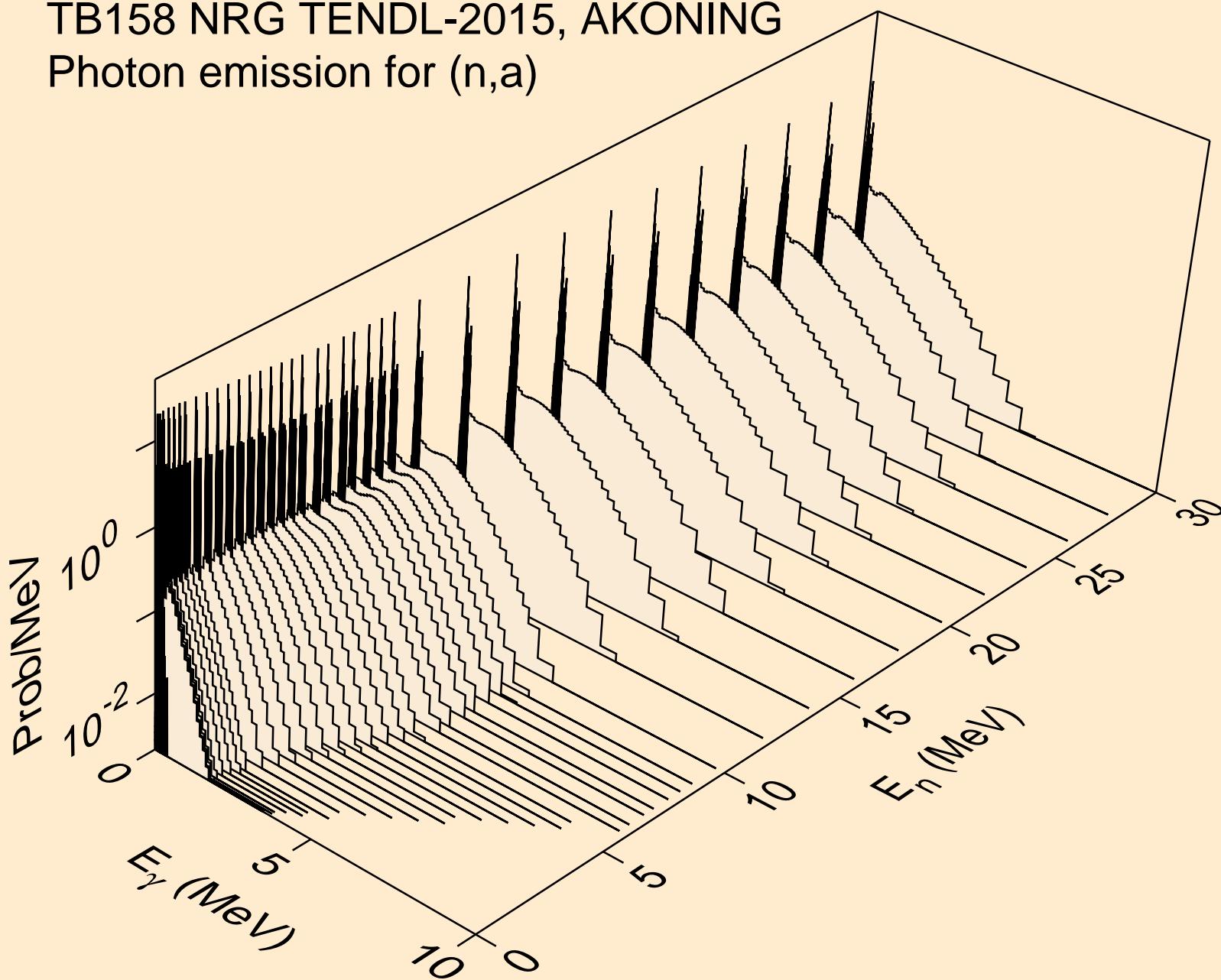
TB158 NRG TENDL-2015, AKONING
Photon emission for (n,t)



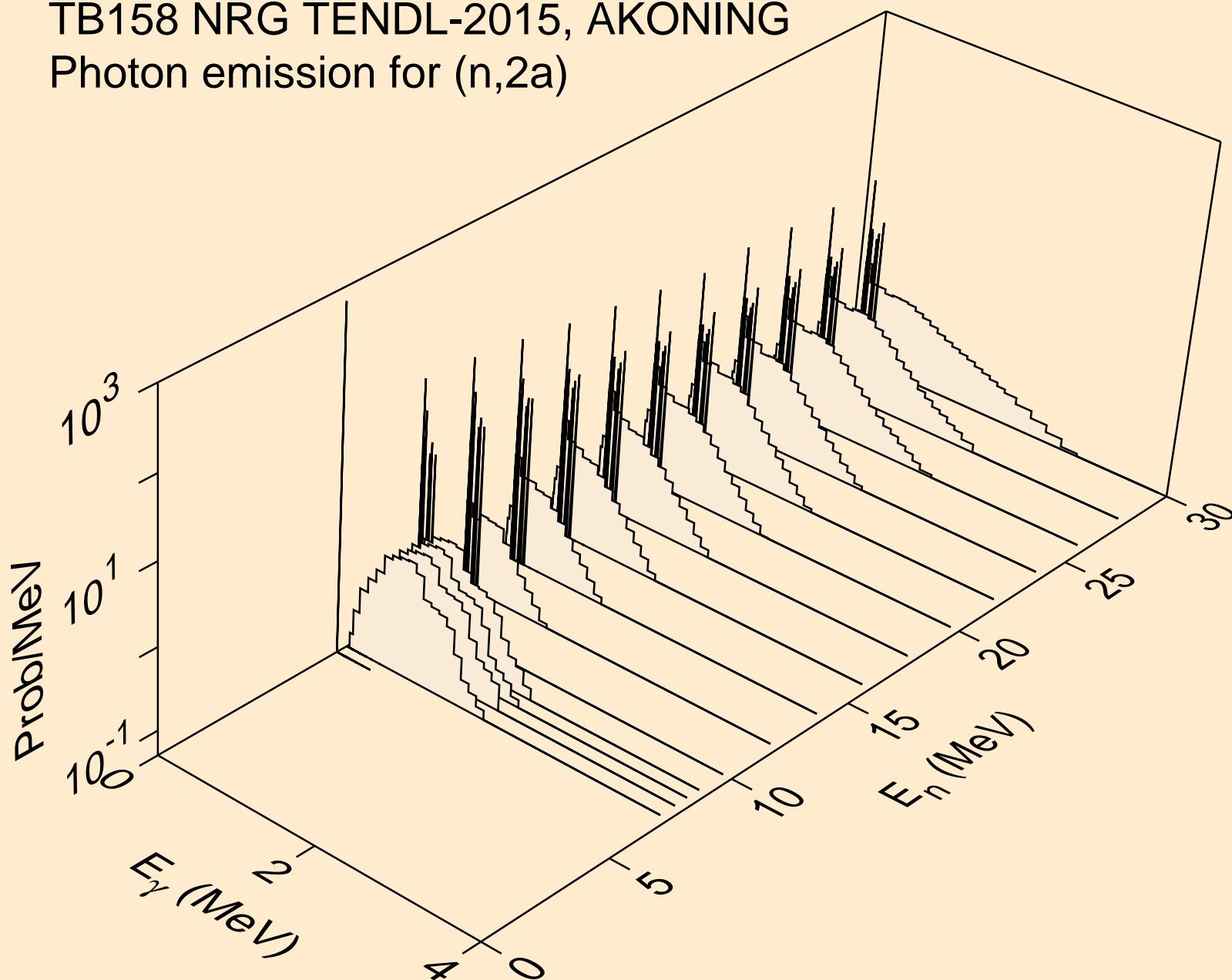
TB158 NRG TENDL-2015, AKONING
Photon emission for (n,he3)



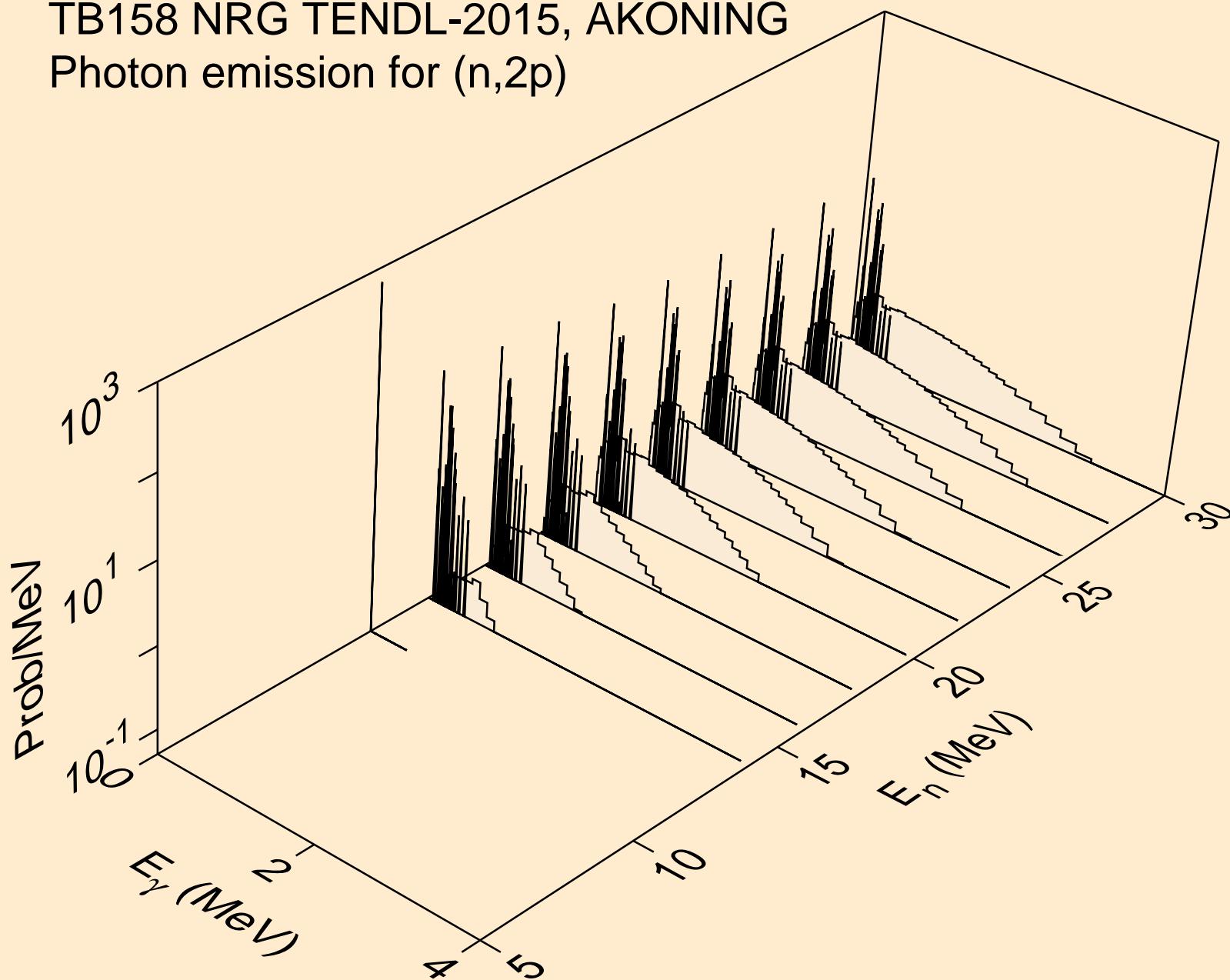
TB158 NRG TENDL-2015, AKONING
Photon emission for (n,a)



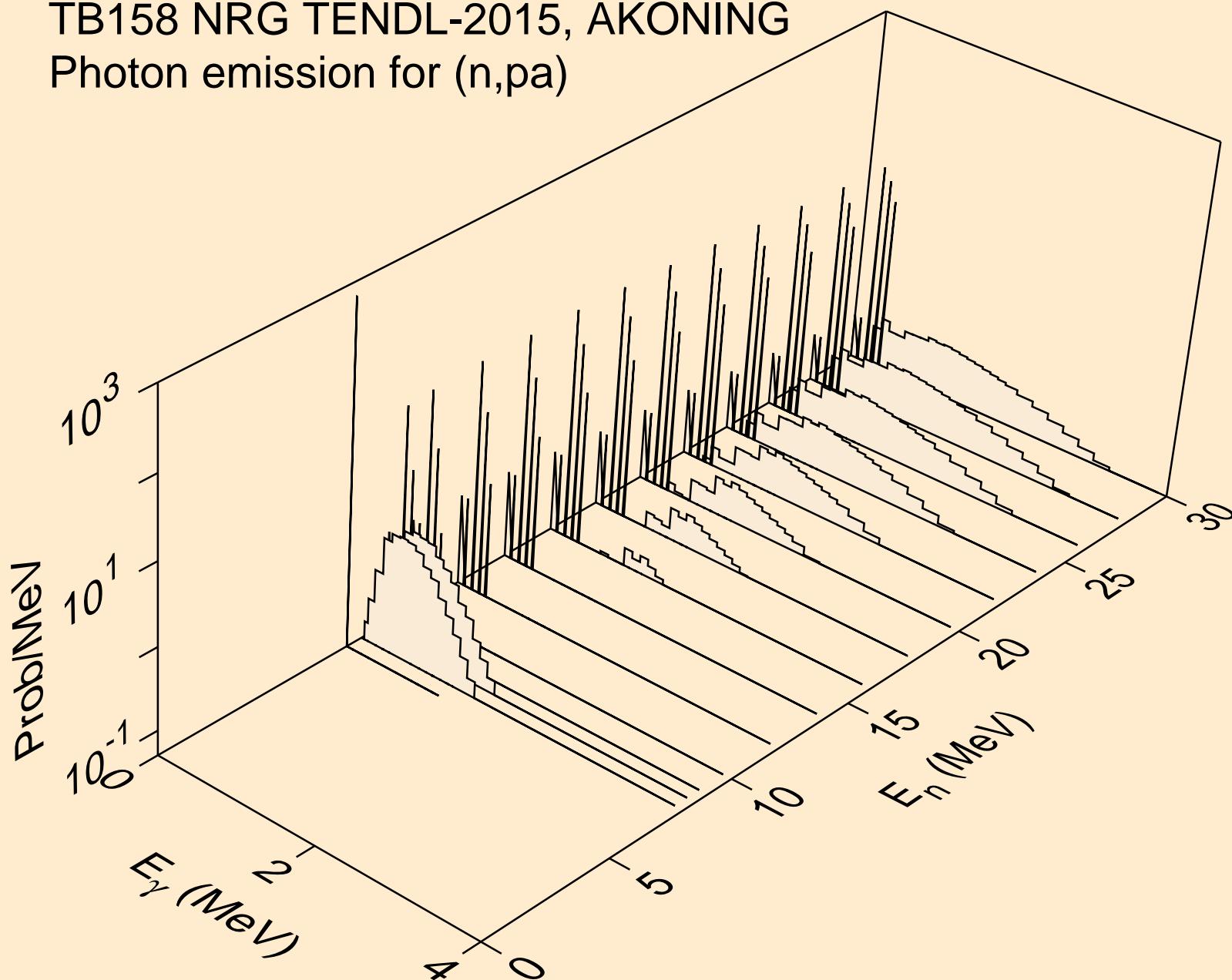
TB158 NRG TENDL-2015, AKONING
Photon emission for (n,2a)



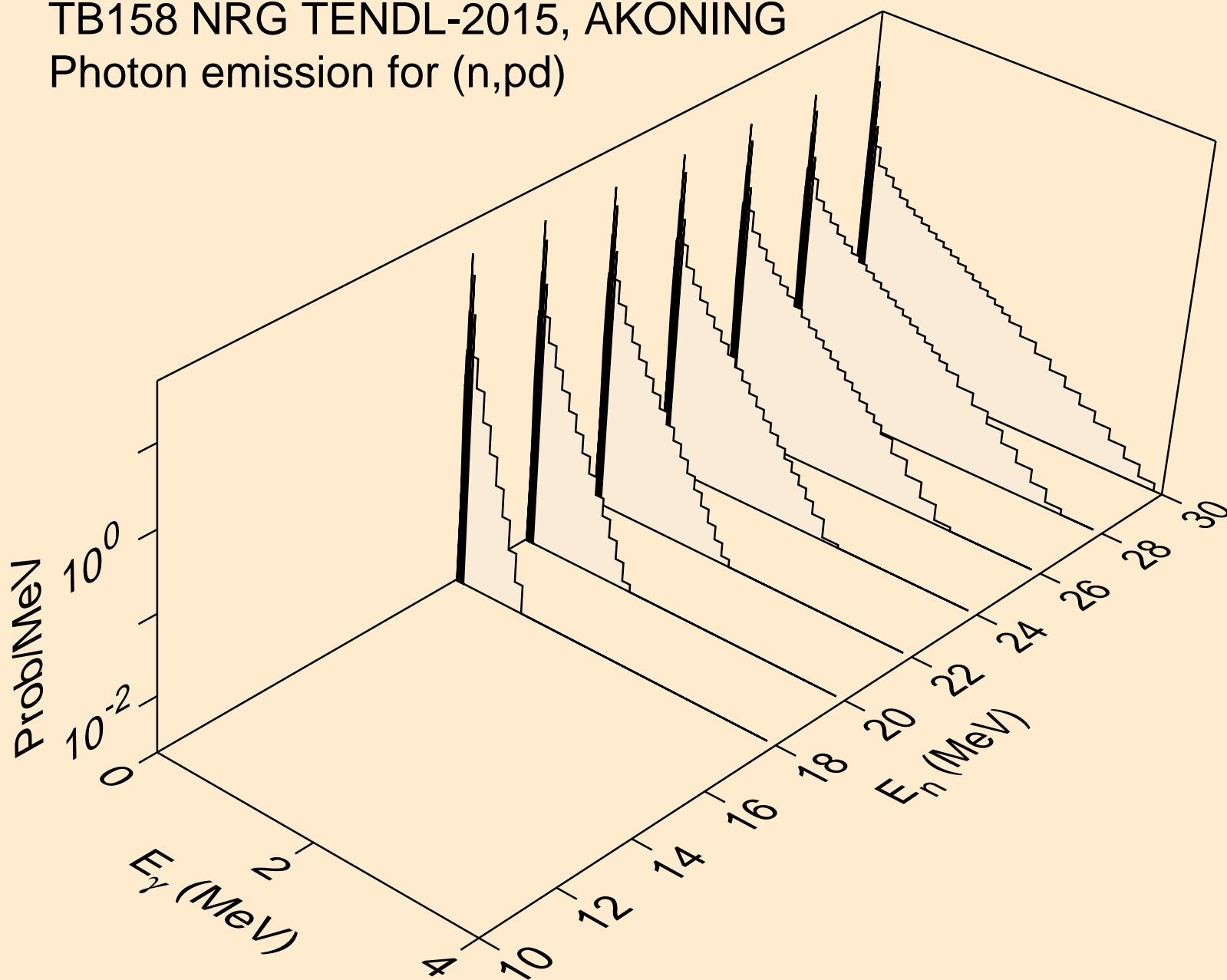
TB158 NRG TENDL-2015, AKONING
Photon emission for (n,2p)



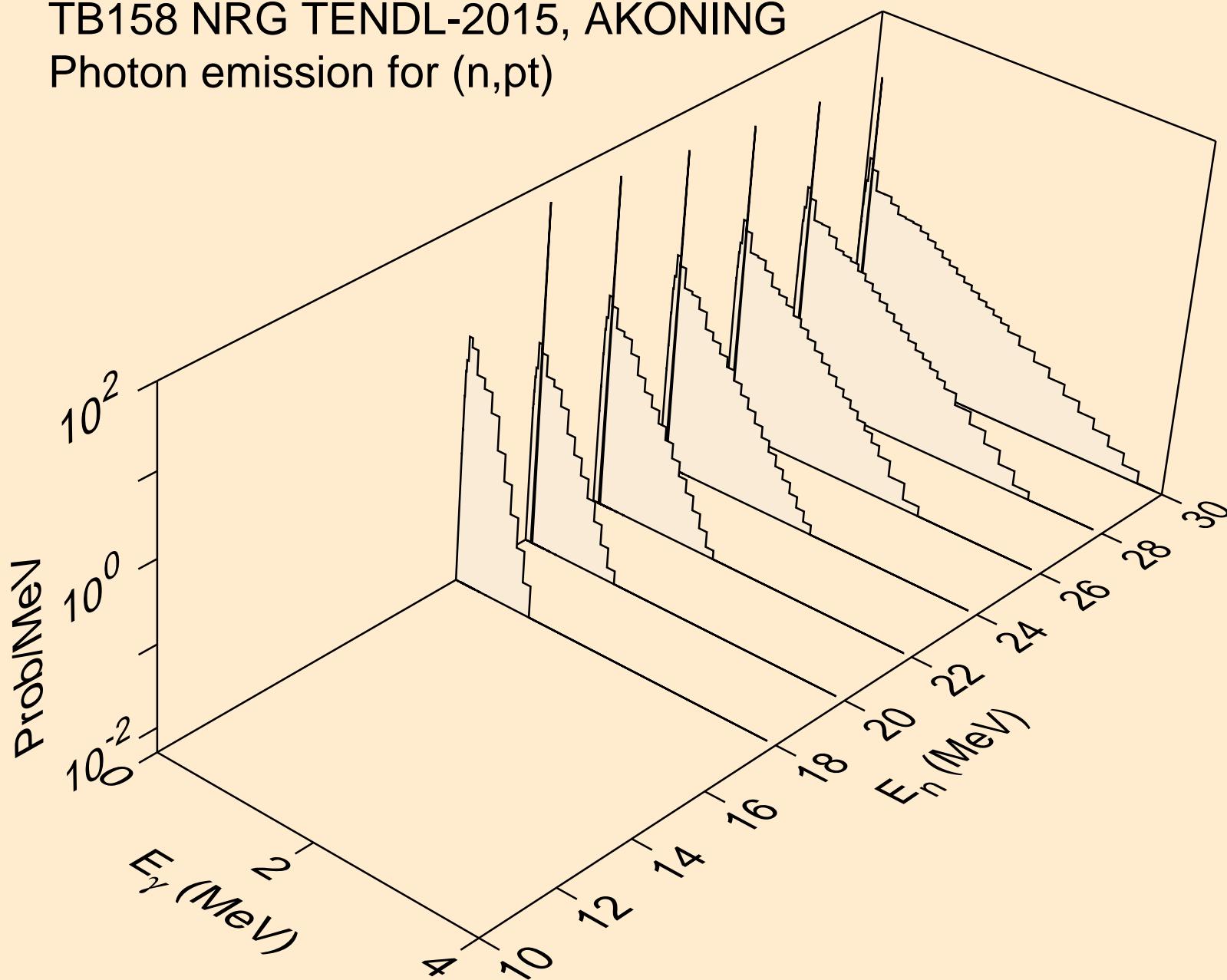
TB158 NRG TENDL-2015, AKONING
Photon emission for (n,pa)



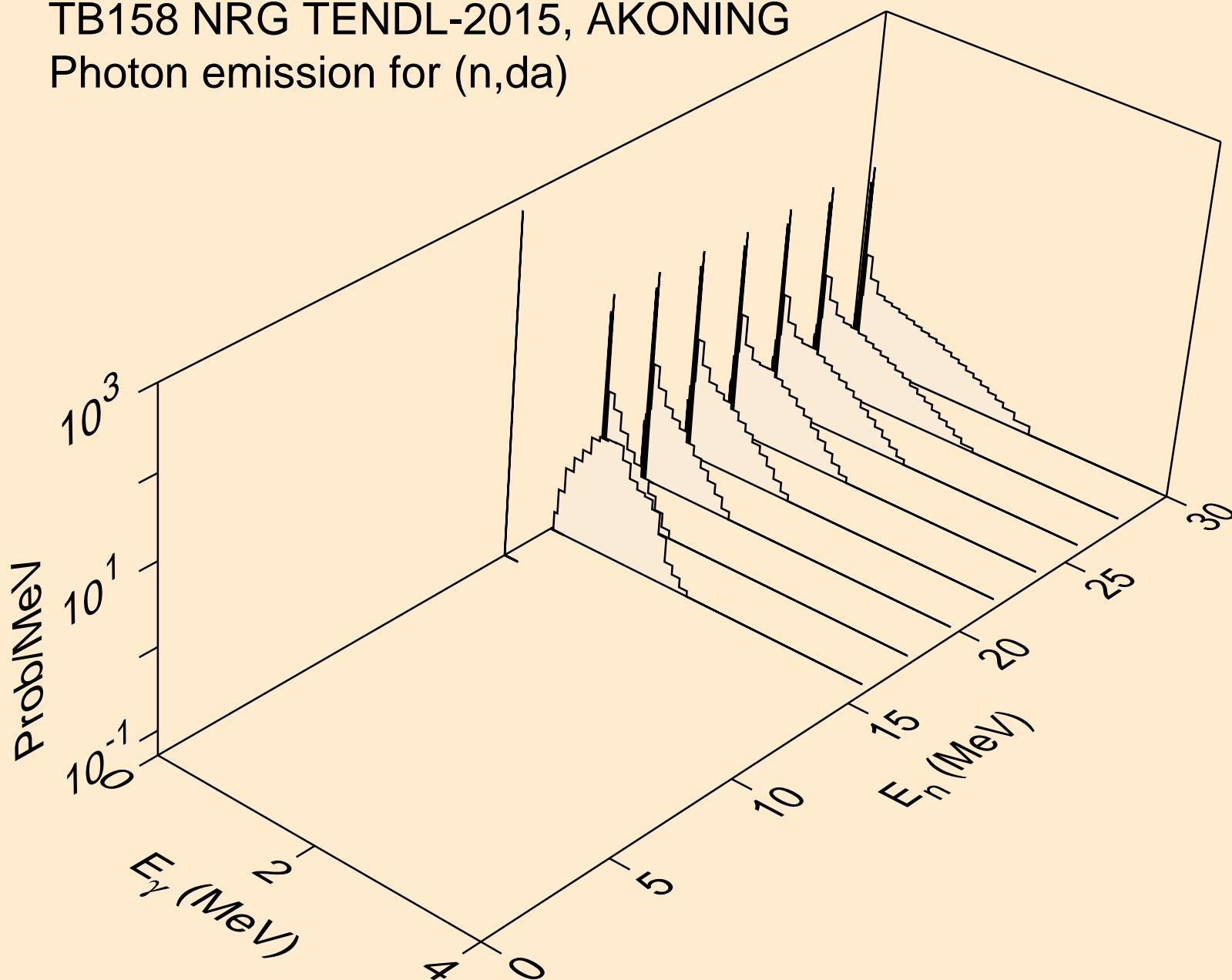
TB158 NRG TENDL-2015, AKONING
Photon emission for (n,pd)



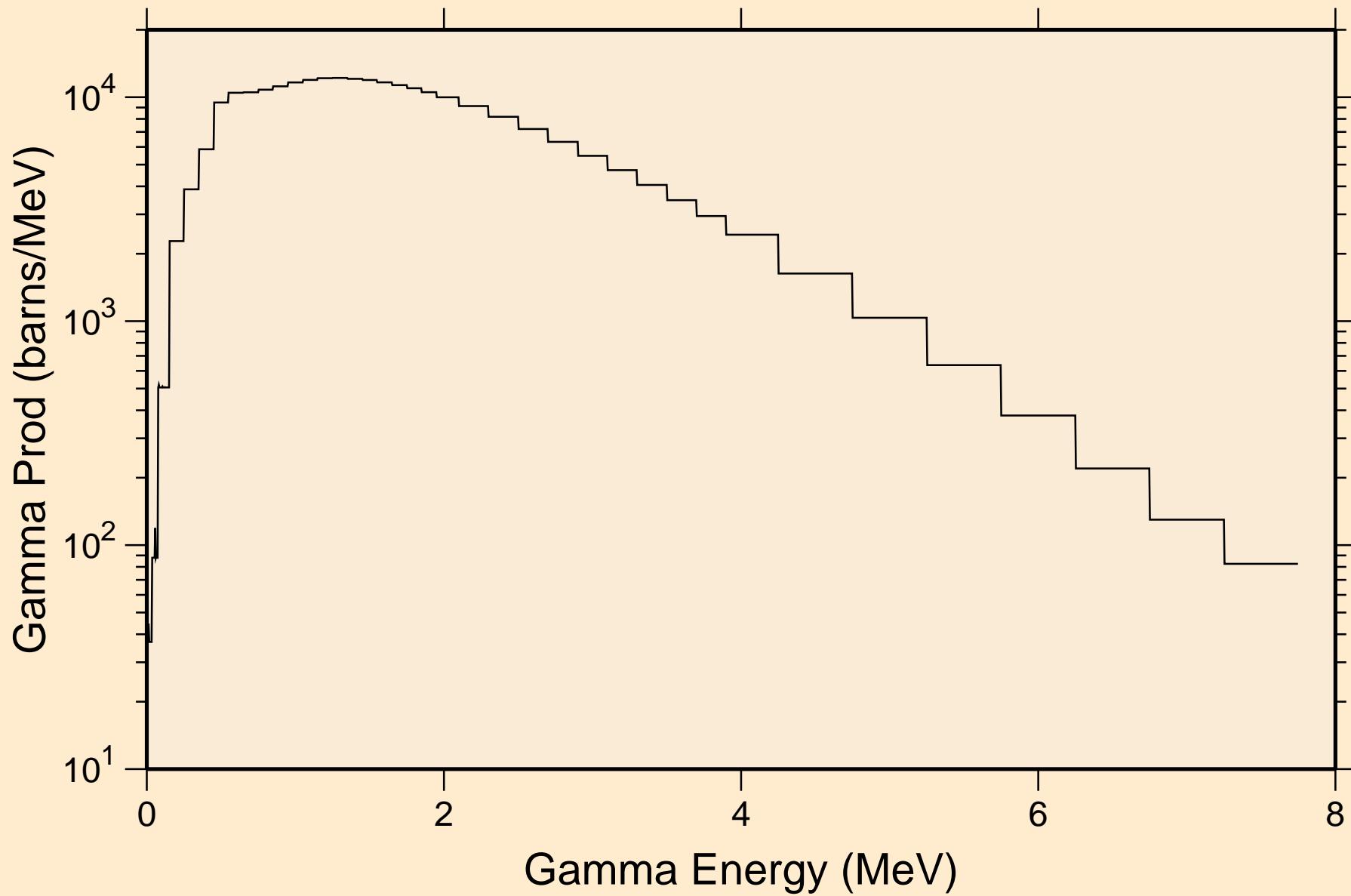
TB158 NRG TENDL-2015, AKONING
Photon emission for (n,pt)



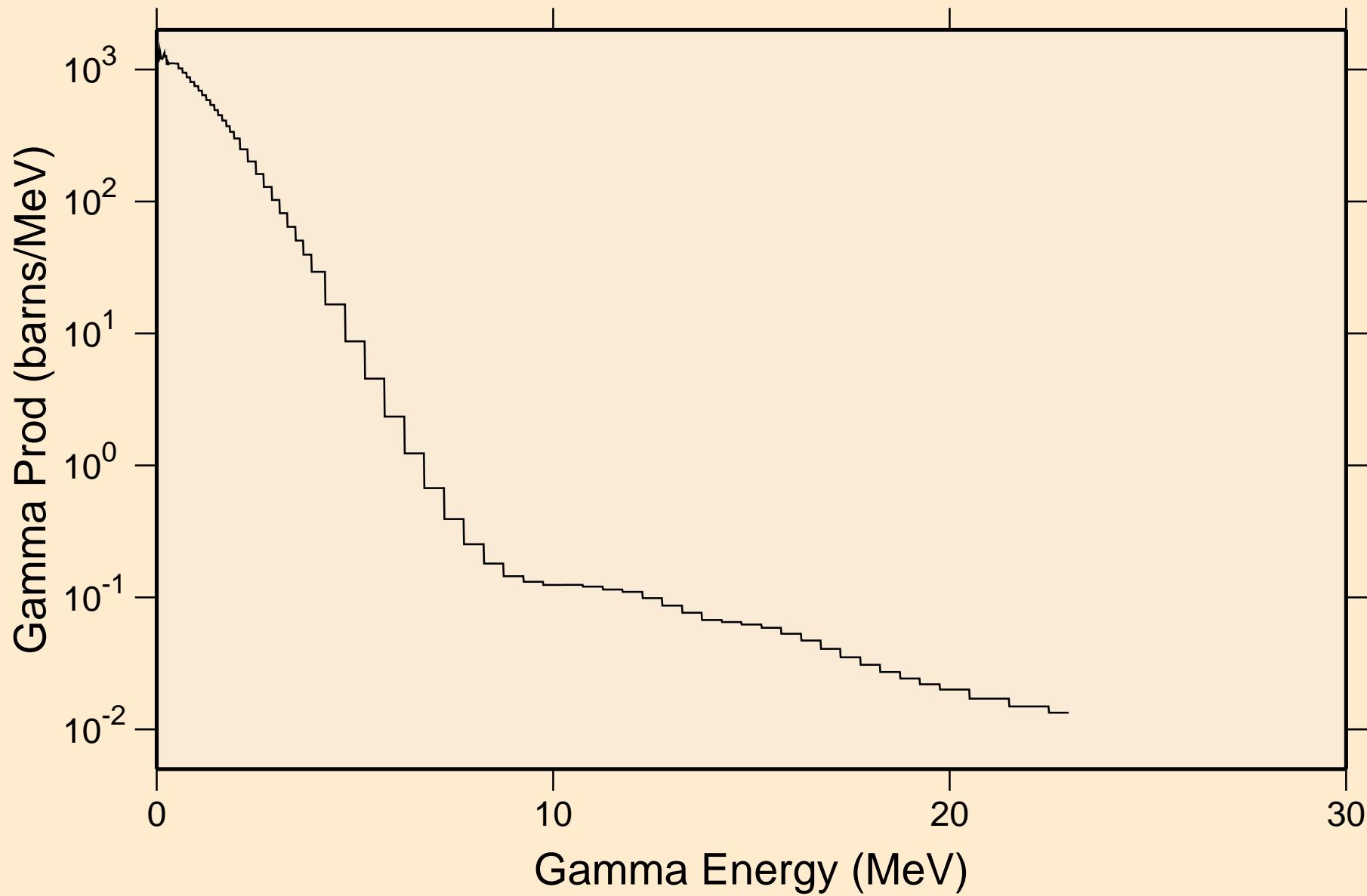
TB158 NRG TENDL-2015, AKONING
Photon emission for (n,da)



TB158 NRG TENDL-2015, AKONING
thermal capture photon spectrum

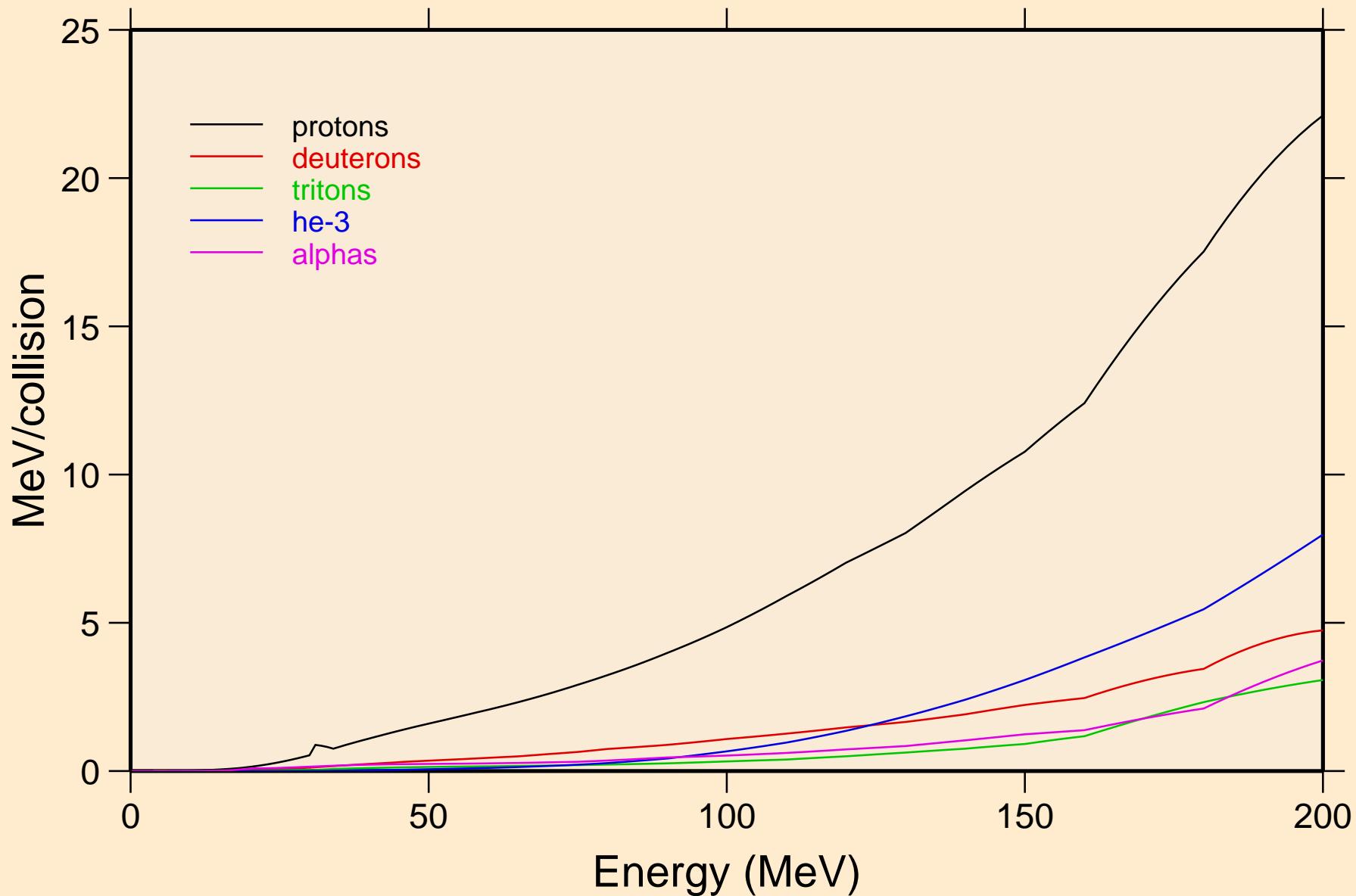


TB158 NRG TENDL-2015, AKONING
14 MeV photon spectrum



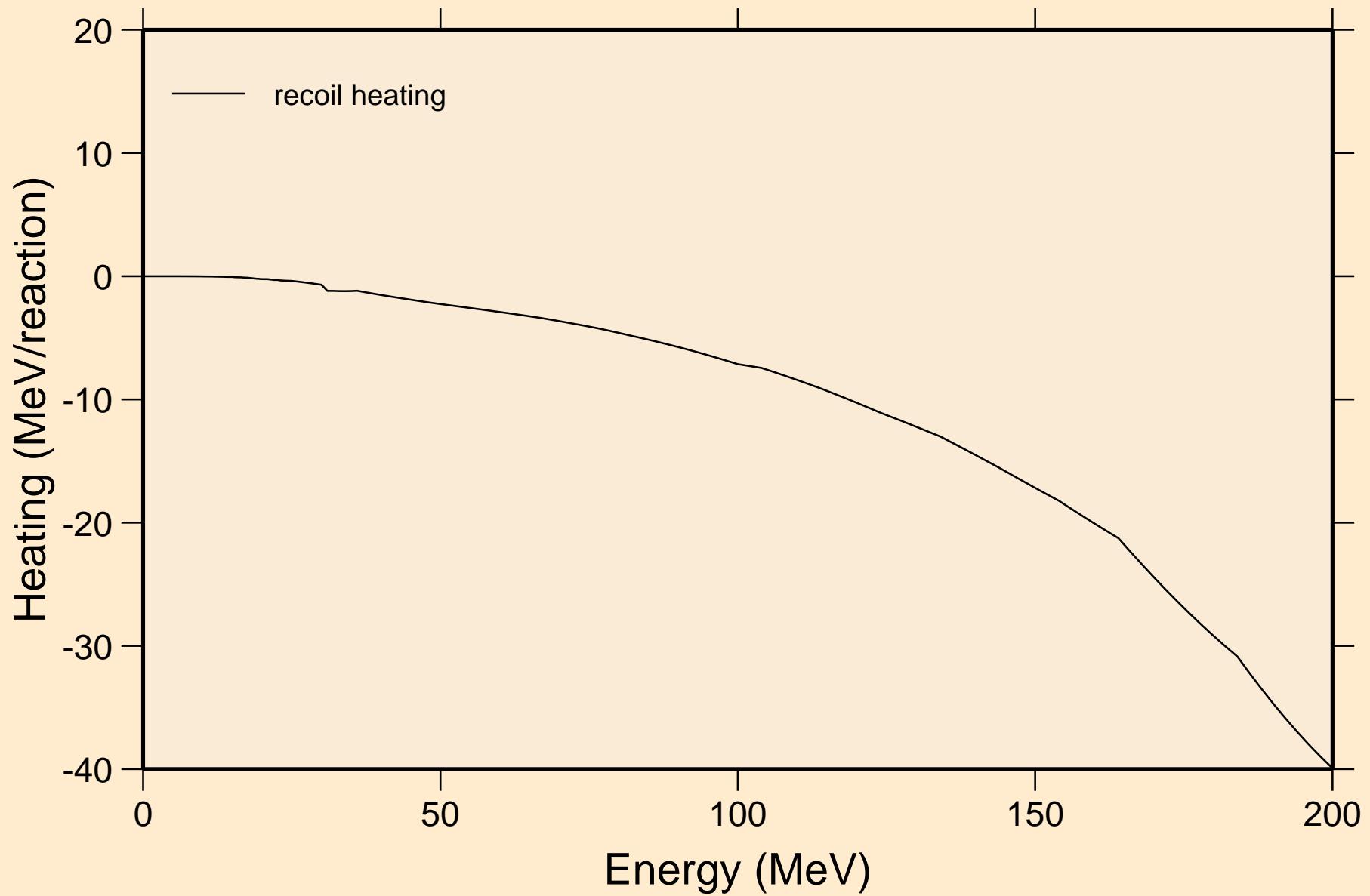
TB158 NRG TENDL-2015, AKONING

Particle heating contributions

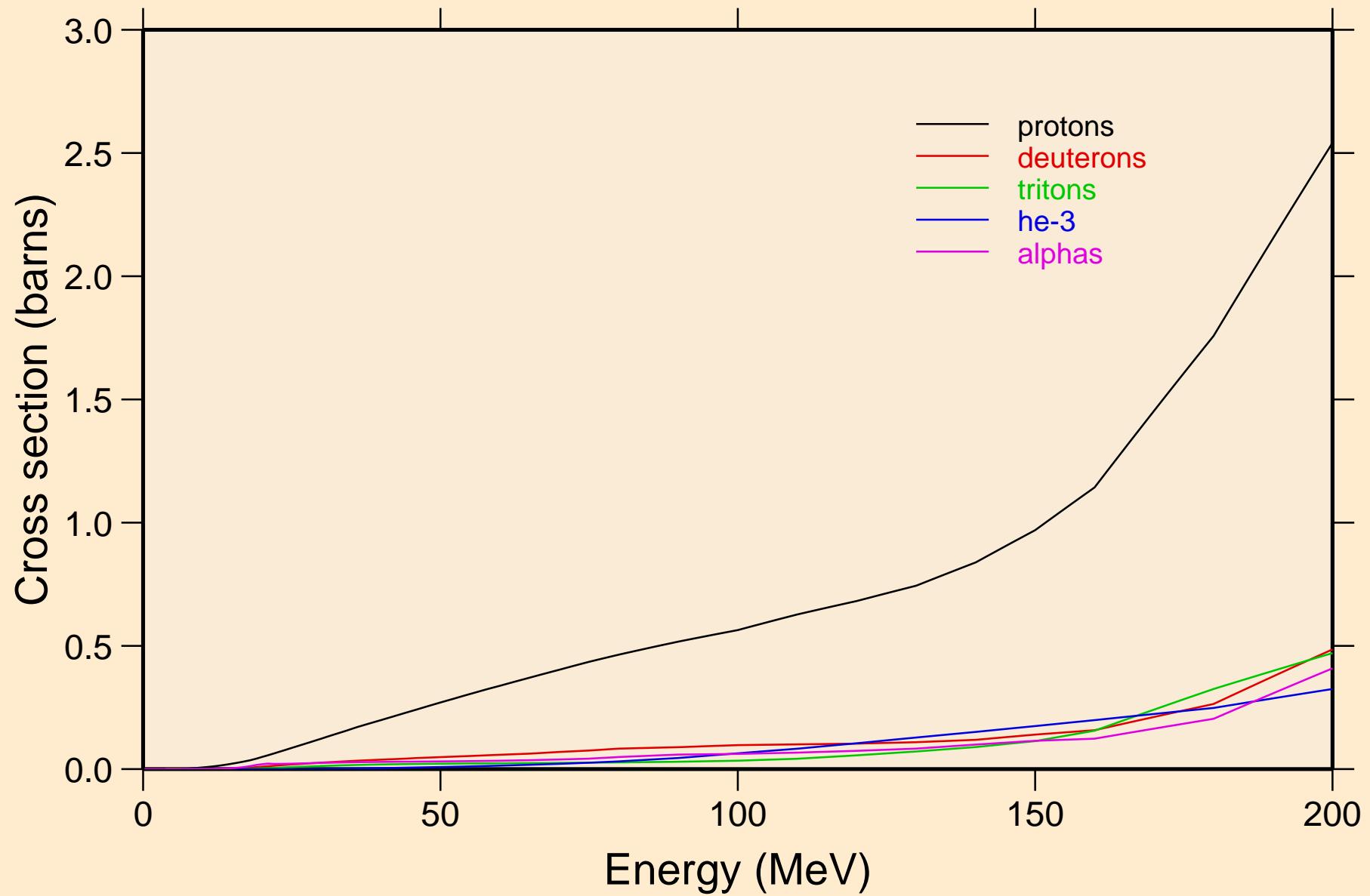


TB158 NRG TENDL-2015, AKONING

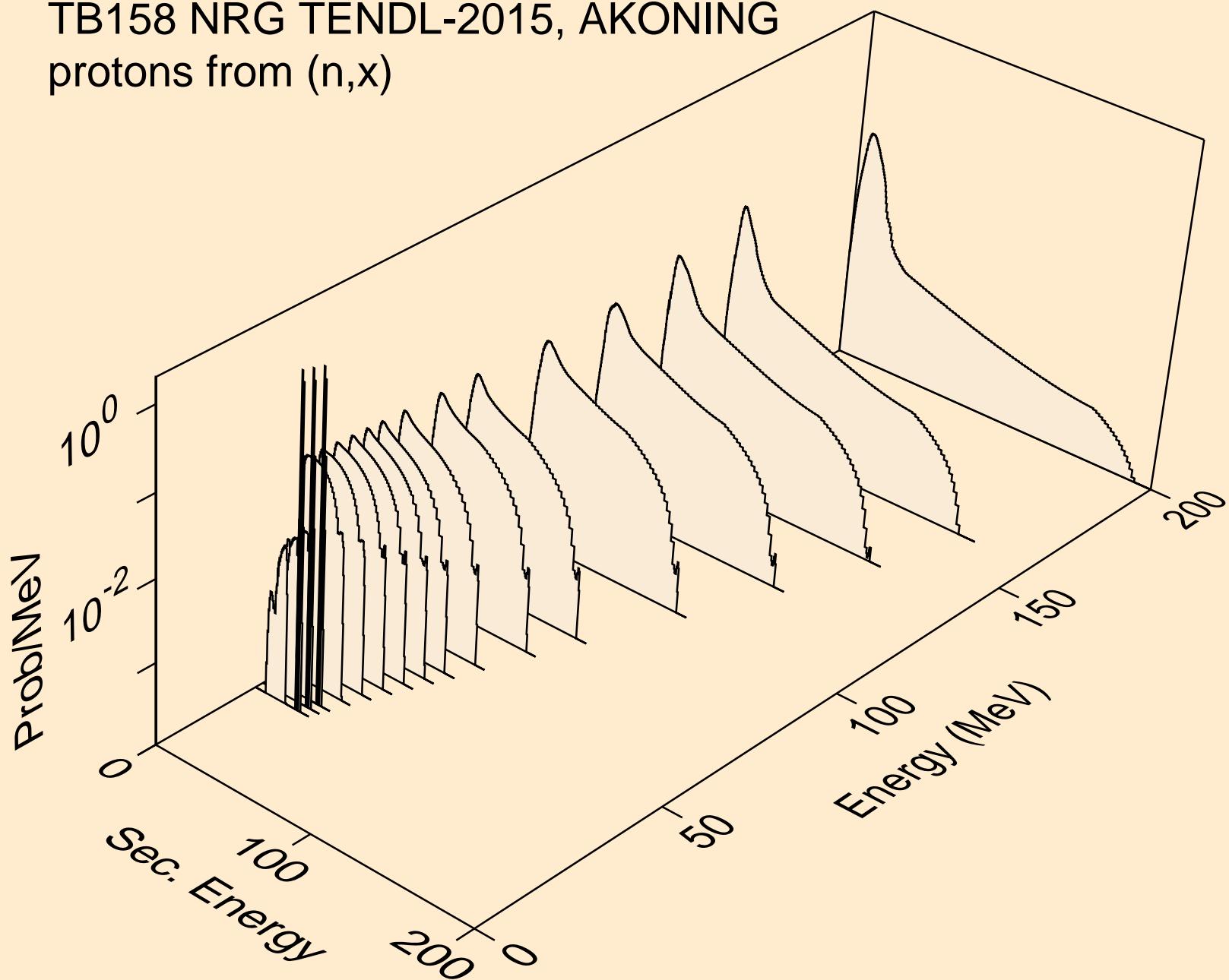
Recoil Heating



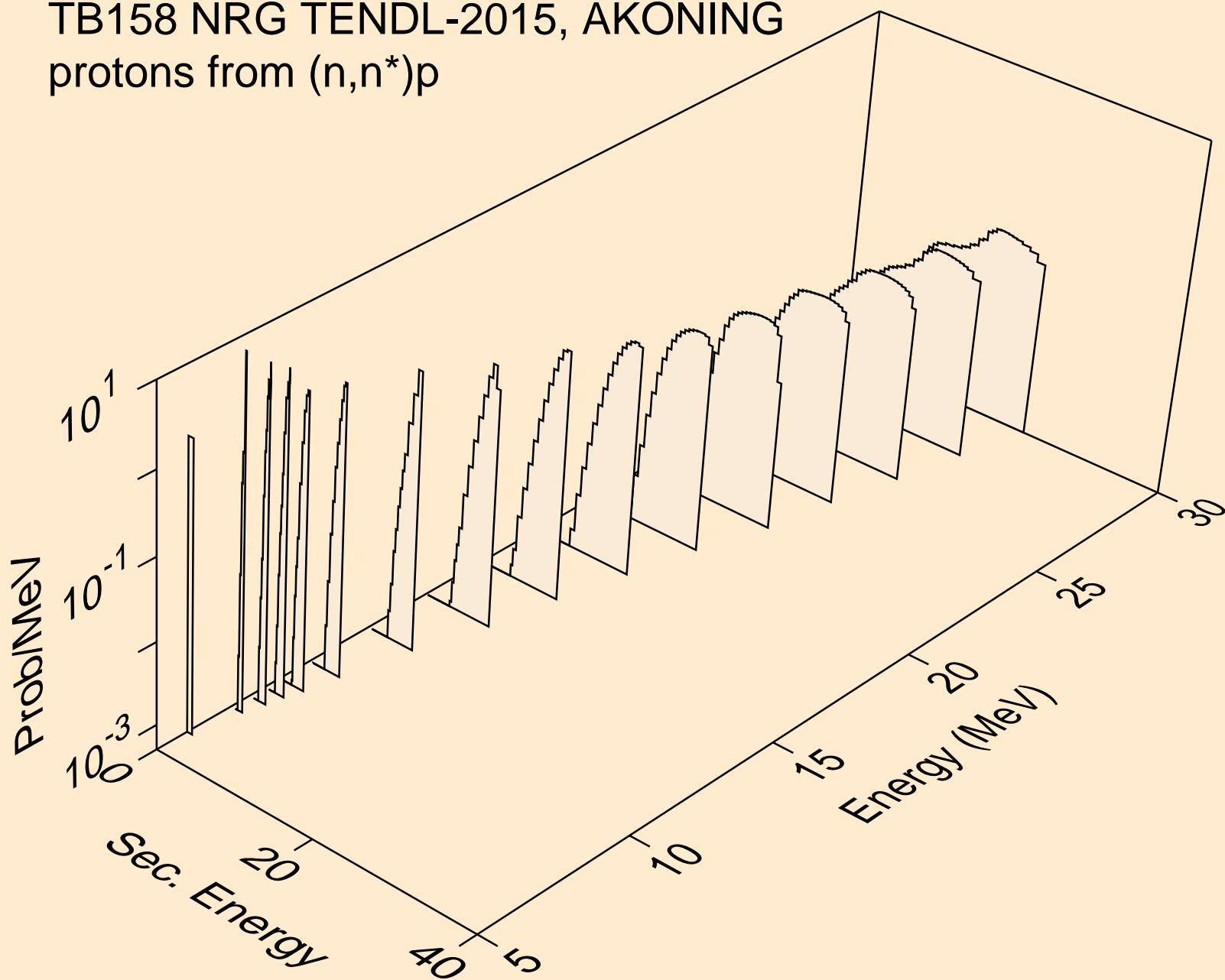
TB158 NRG TENDL-2015, AKONING
Particle production cross sections



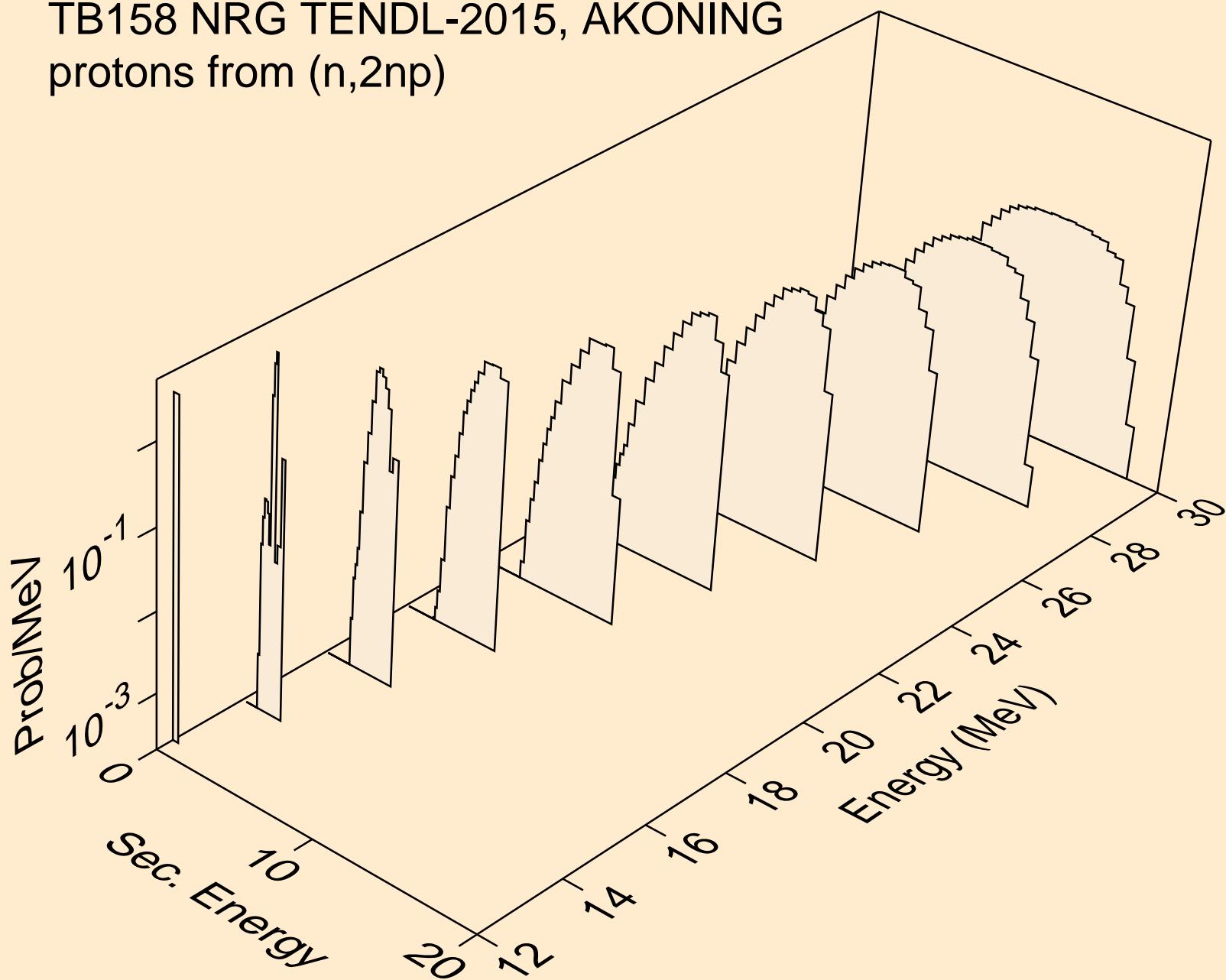
TB158 NRG TENDL-2015, AKONING
protons from (n, x)



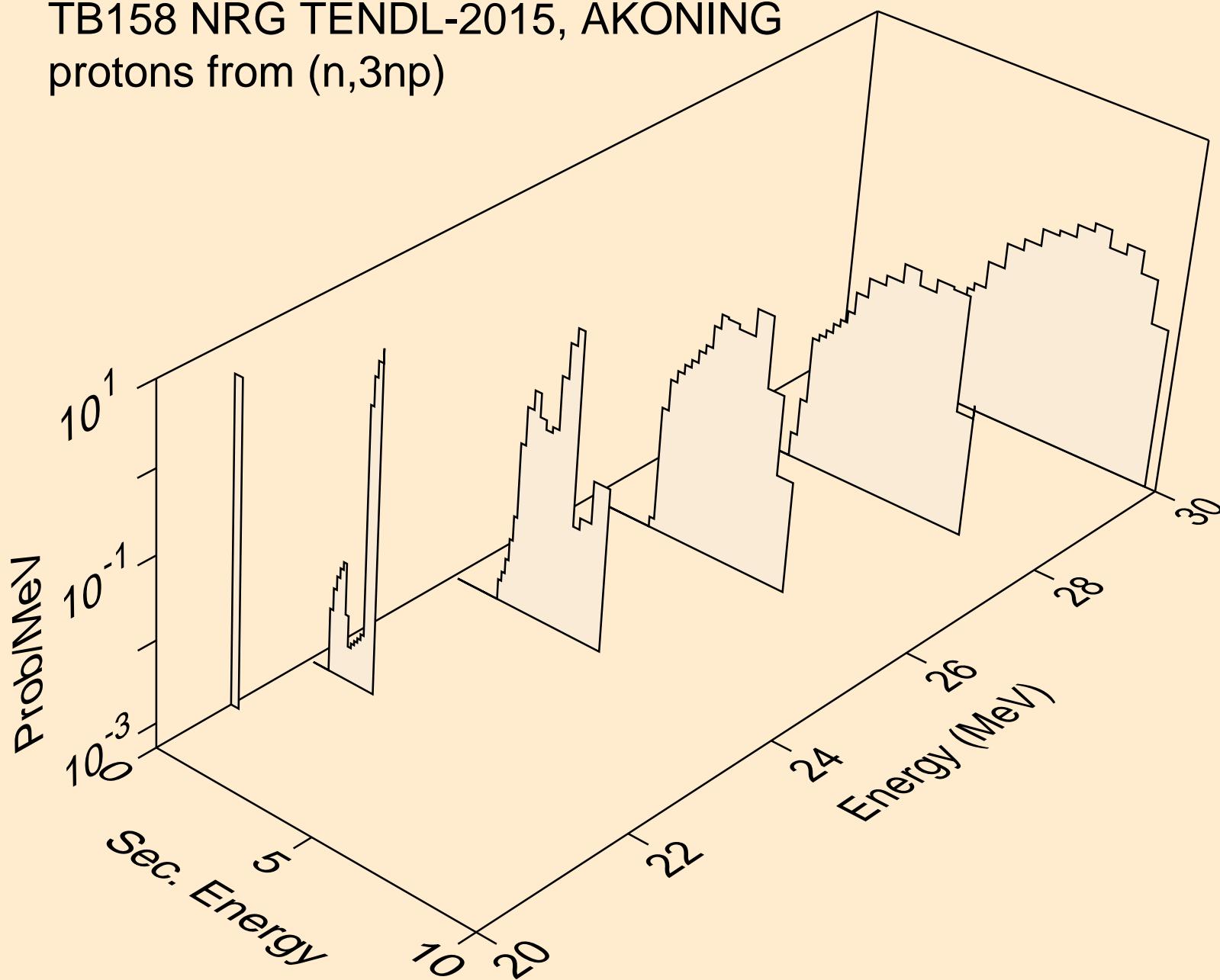
TB158 NRG TENDL-2015, AKONING
protons from $(n,n^*)p$



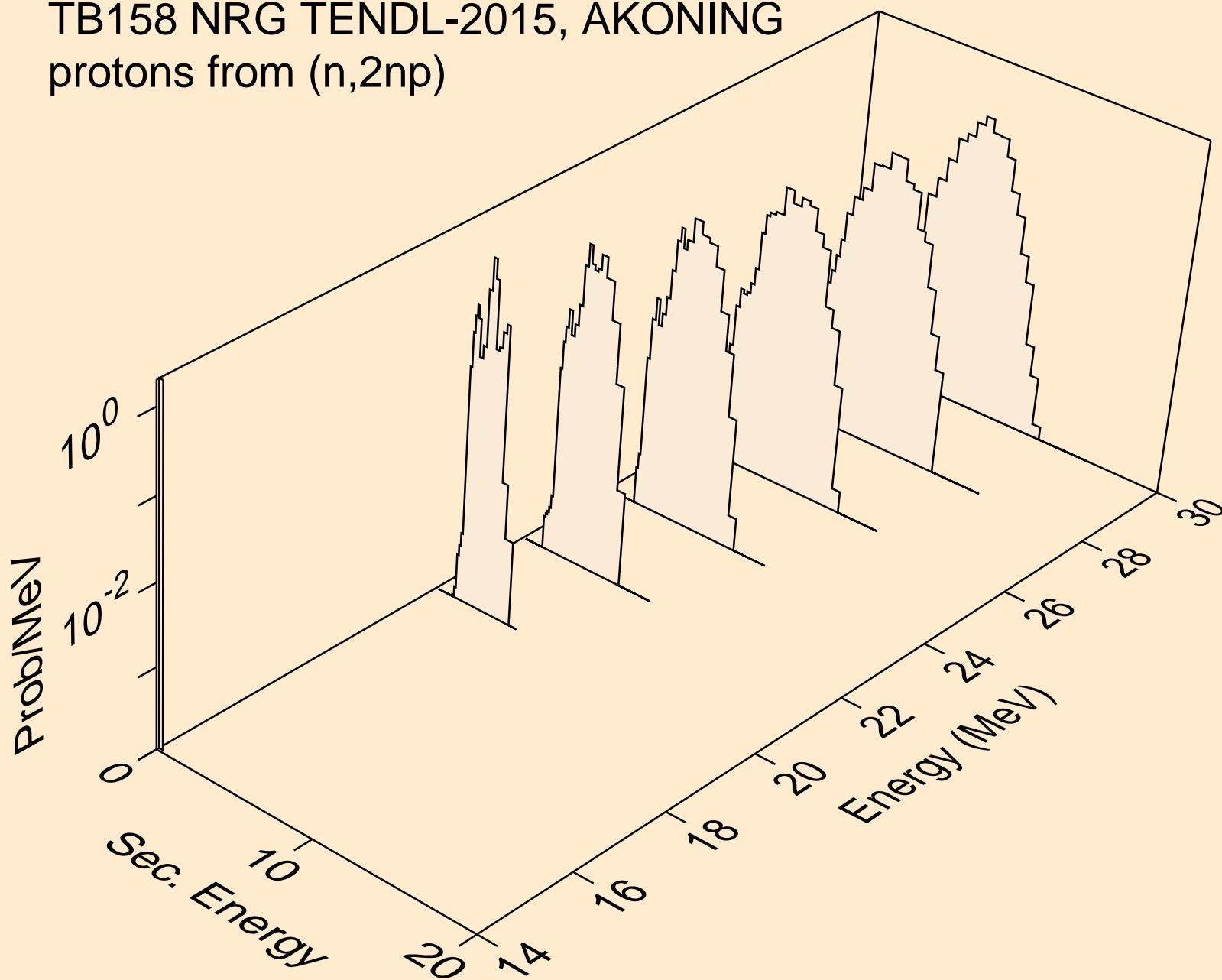
TB158 NRG TENDL-2015, AKONING
protons from ($n,2np$)



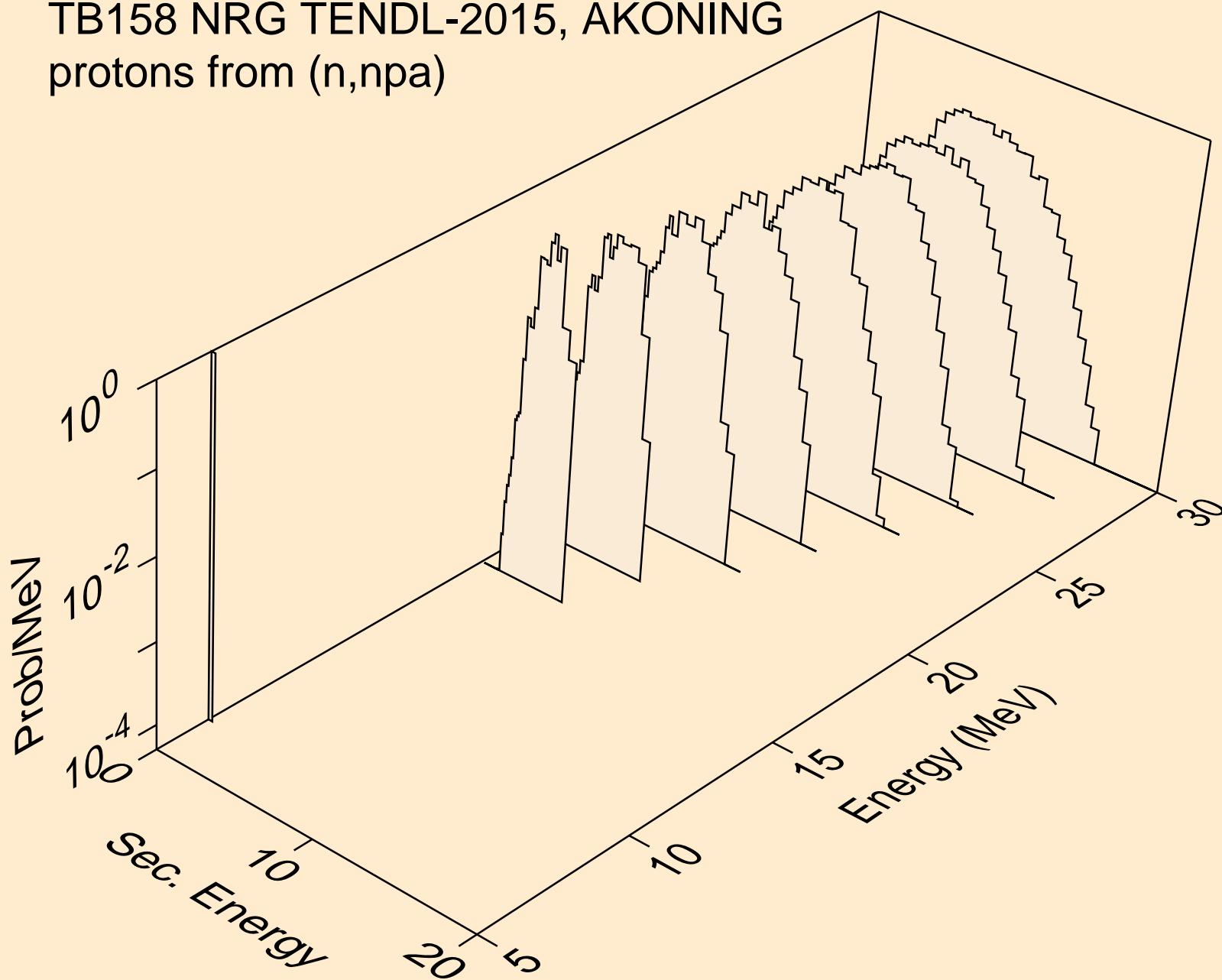
TB158 NRG TENDL-2015, AKONING
protons from ($n,3np$)



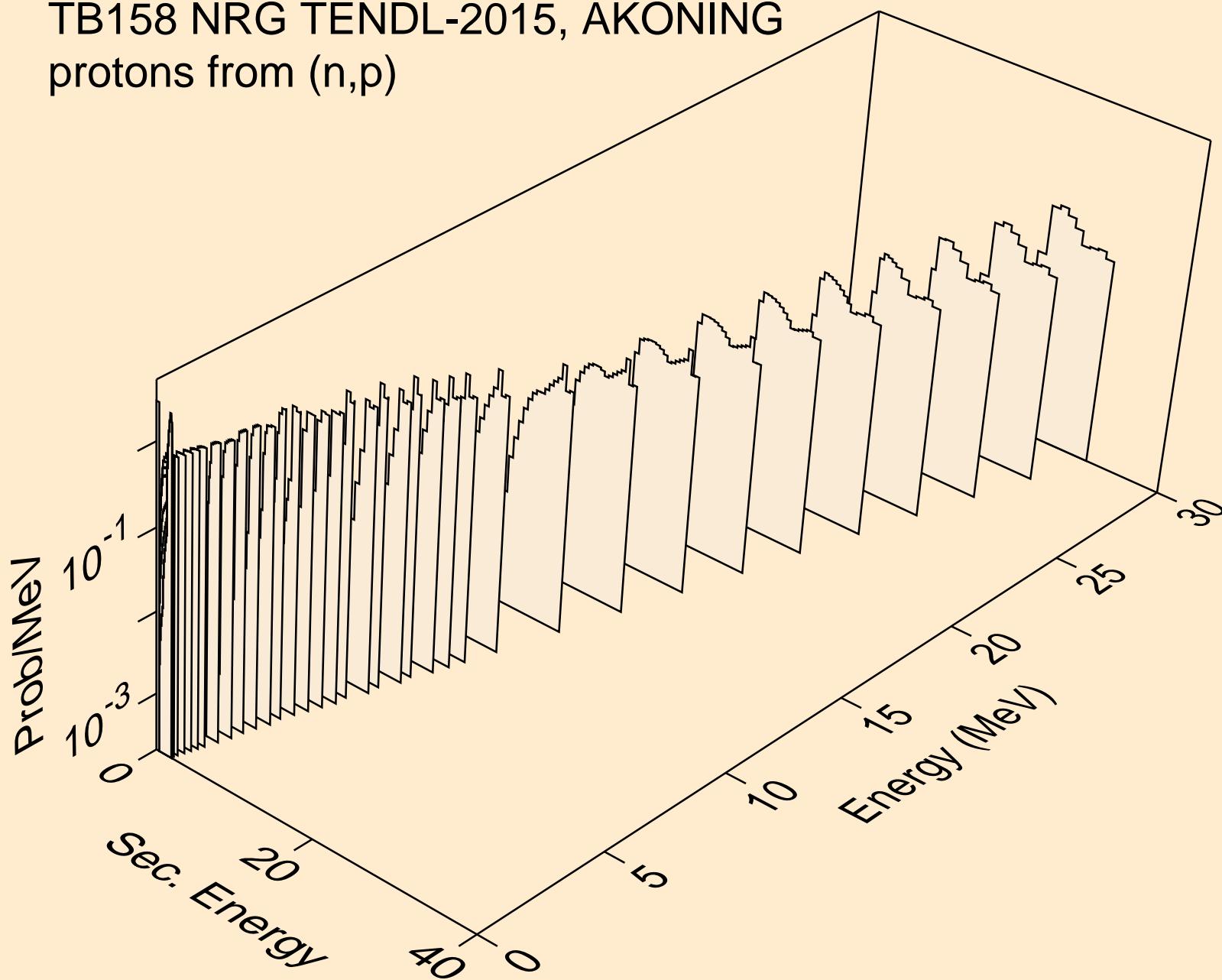
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protons from ($n,2np$)



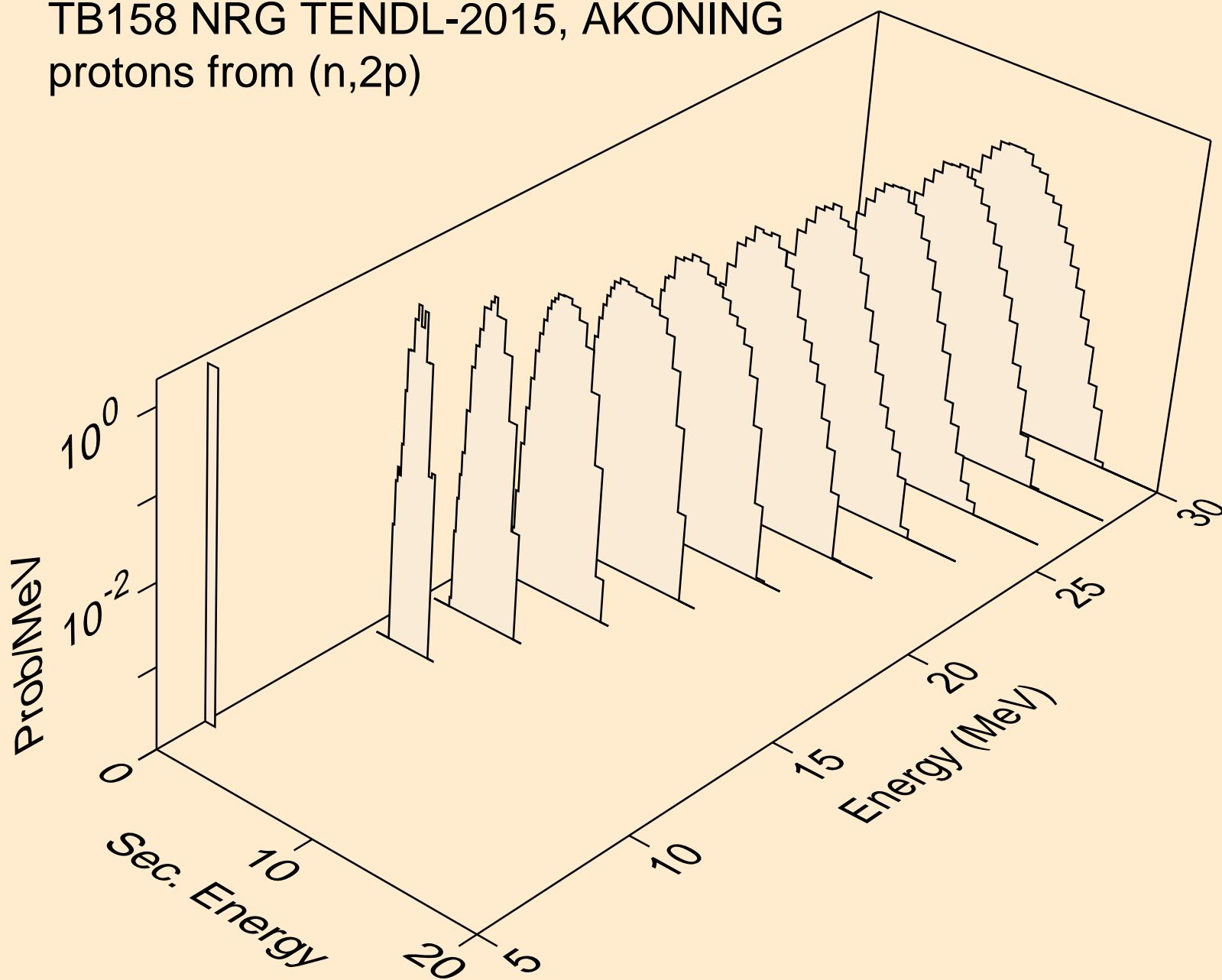
TB158 NRG TENDL-2015, AKONING
protons from (n,npa)



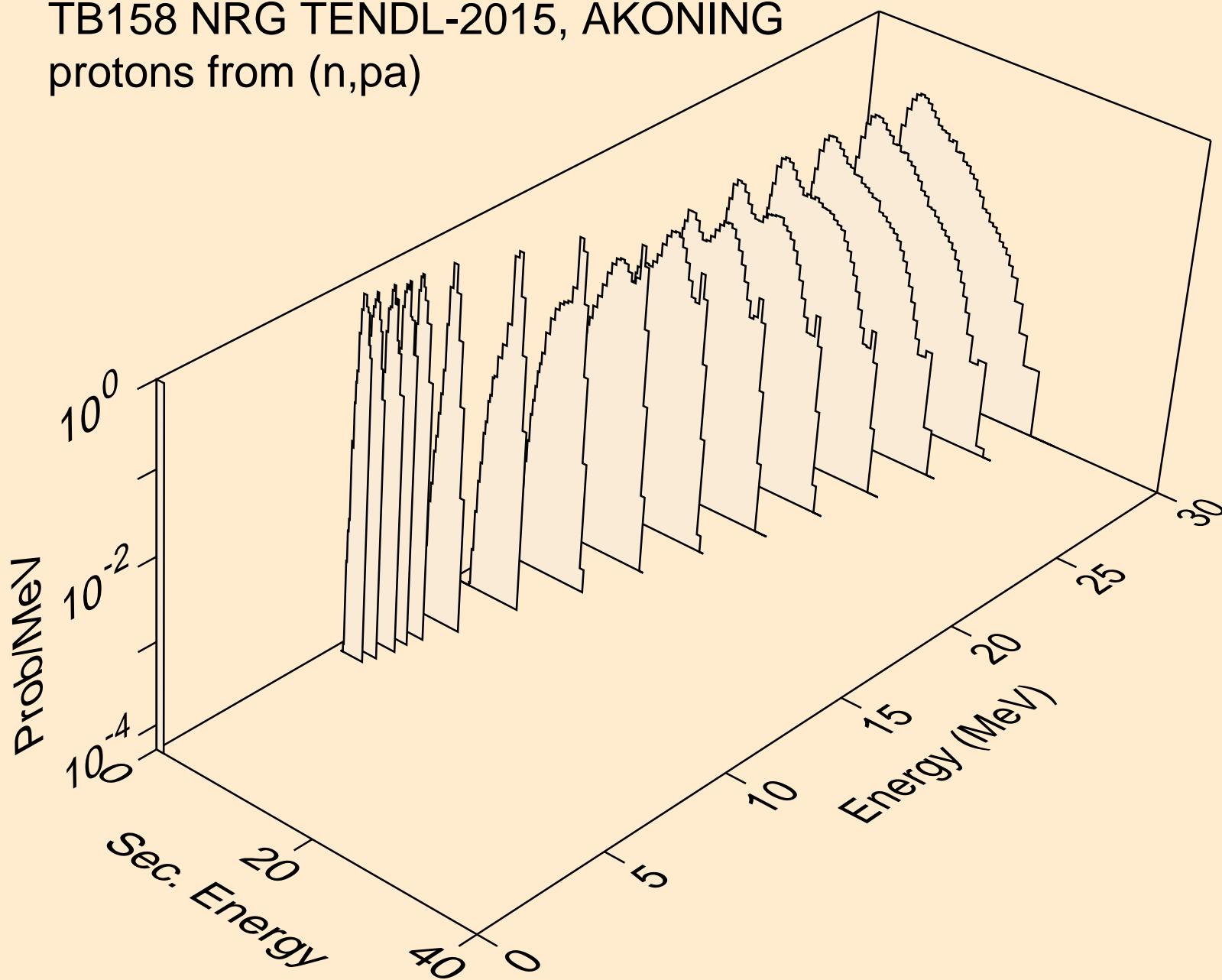
TB158 NRG TENDL-2015, AKONING
protons from (n,p)



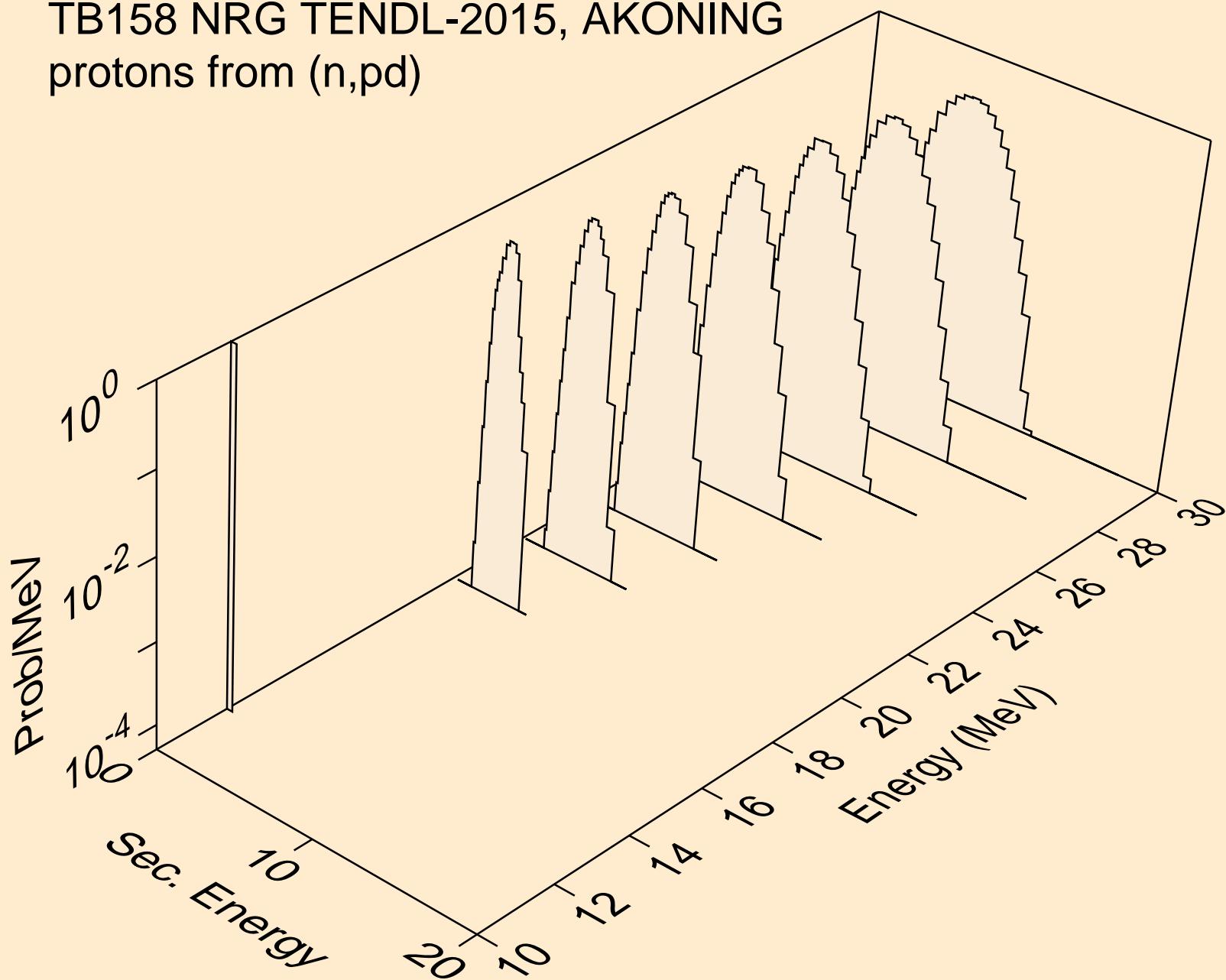
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protons from ($n,2p$)



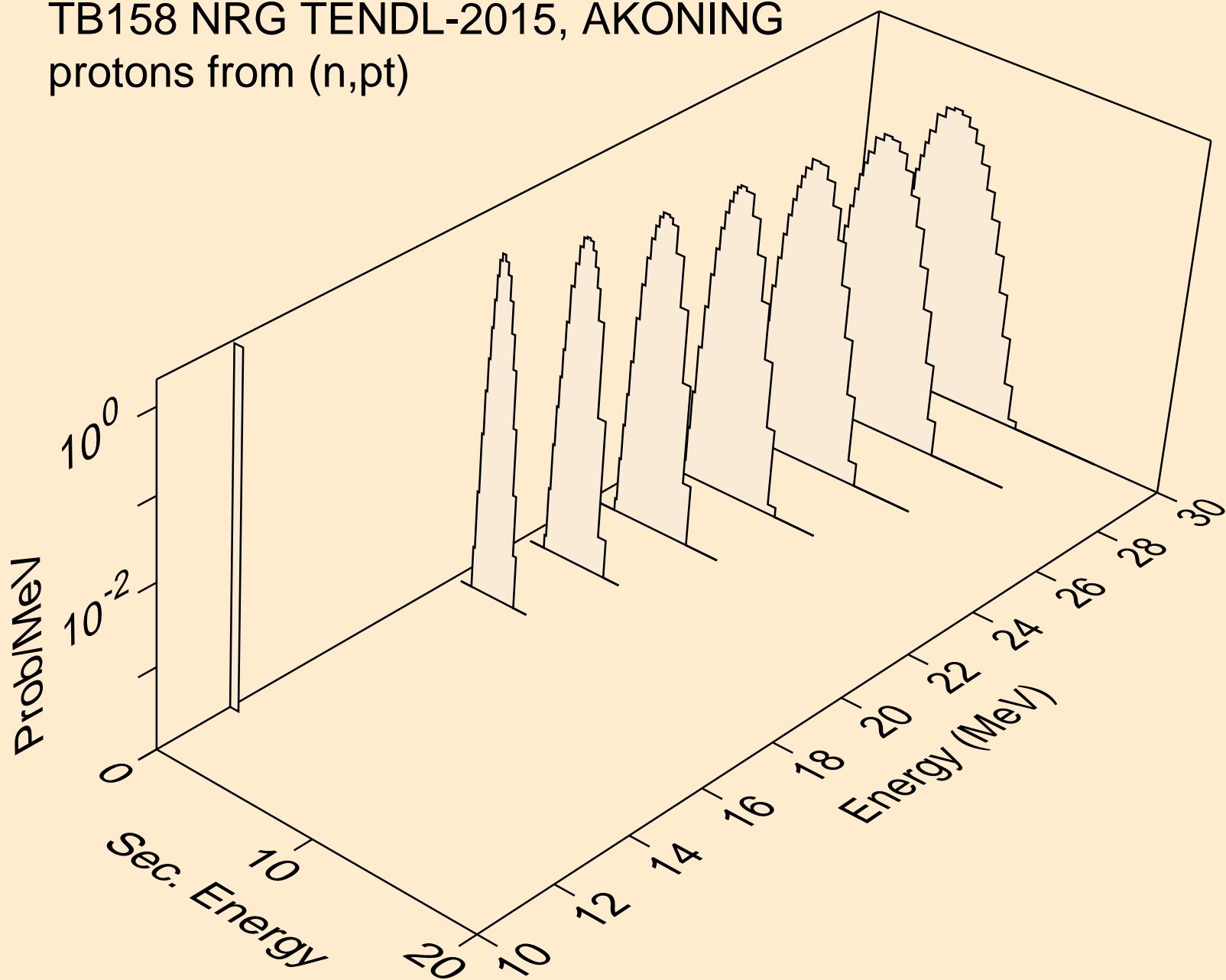
TB158 NRG TENDL-2015, AKONING
protons from (n,pa)



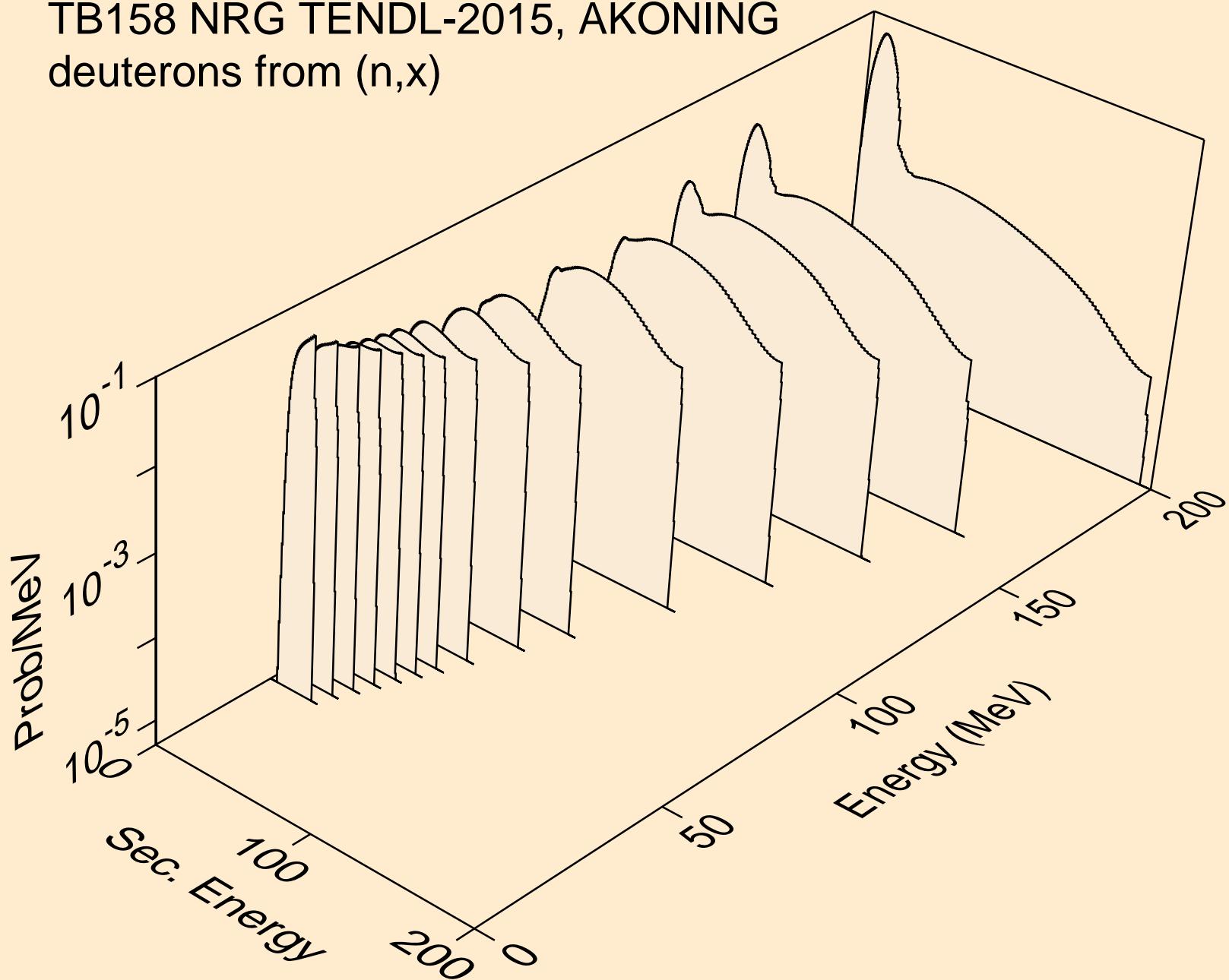
TB158 NRG TENDL-2015, AKONING
protons from (n,pd)



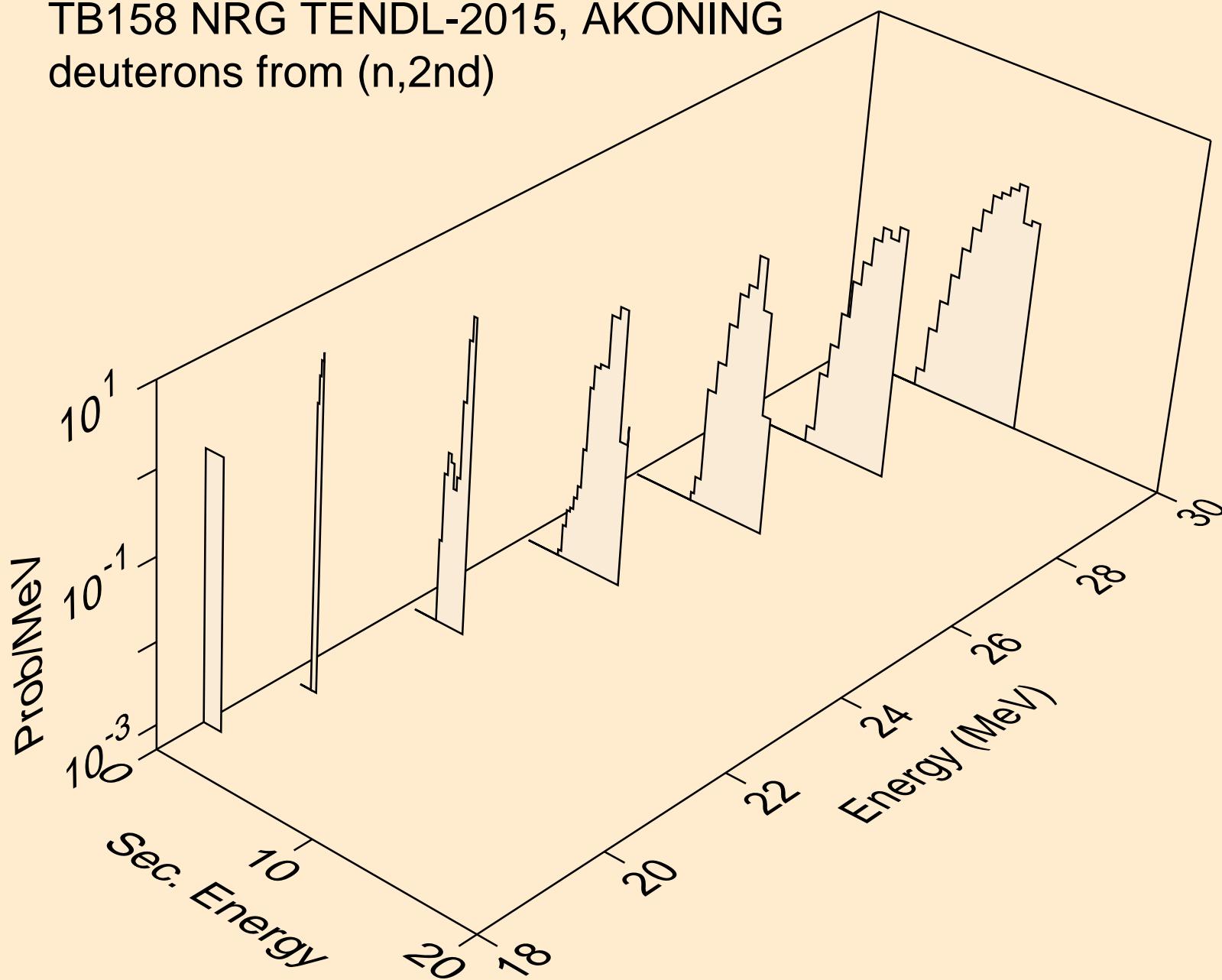
TB158 NRG TENDL-2015, AKONING
protons from (n,pt)



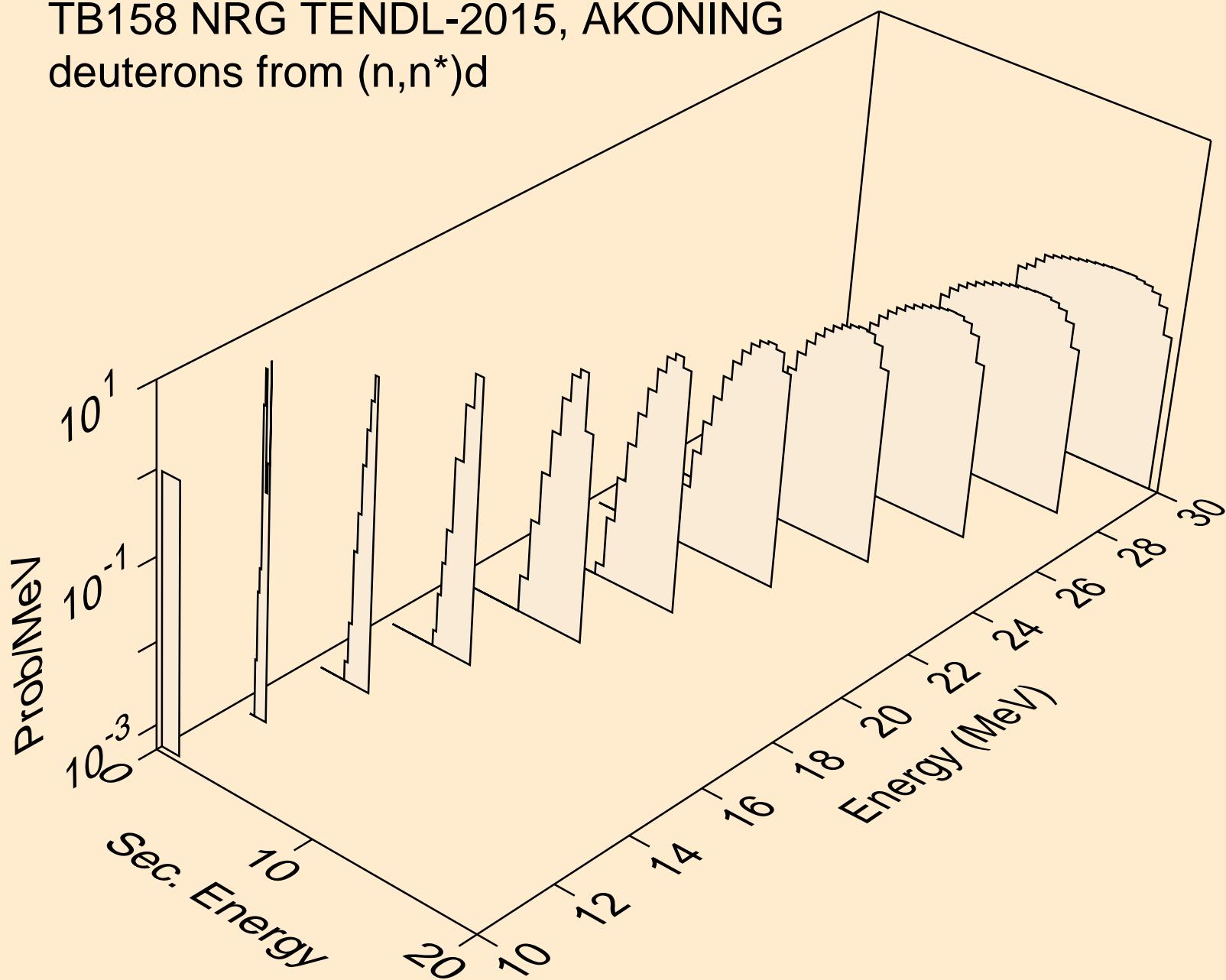
TB158 NRG TENDL-2015, AKONING
deuterons from (n, x)



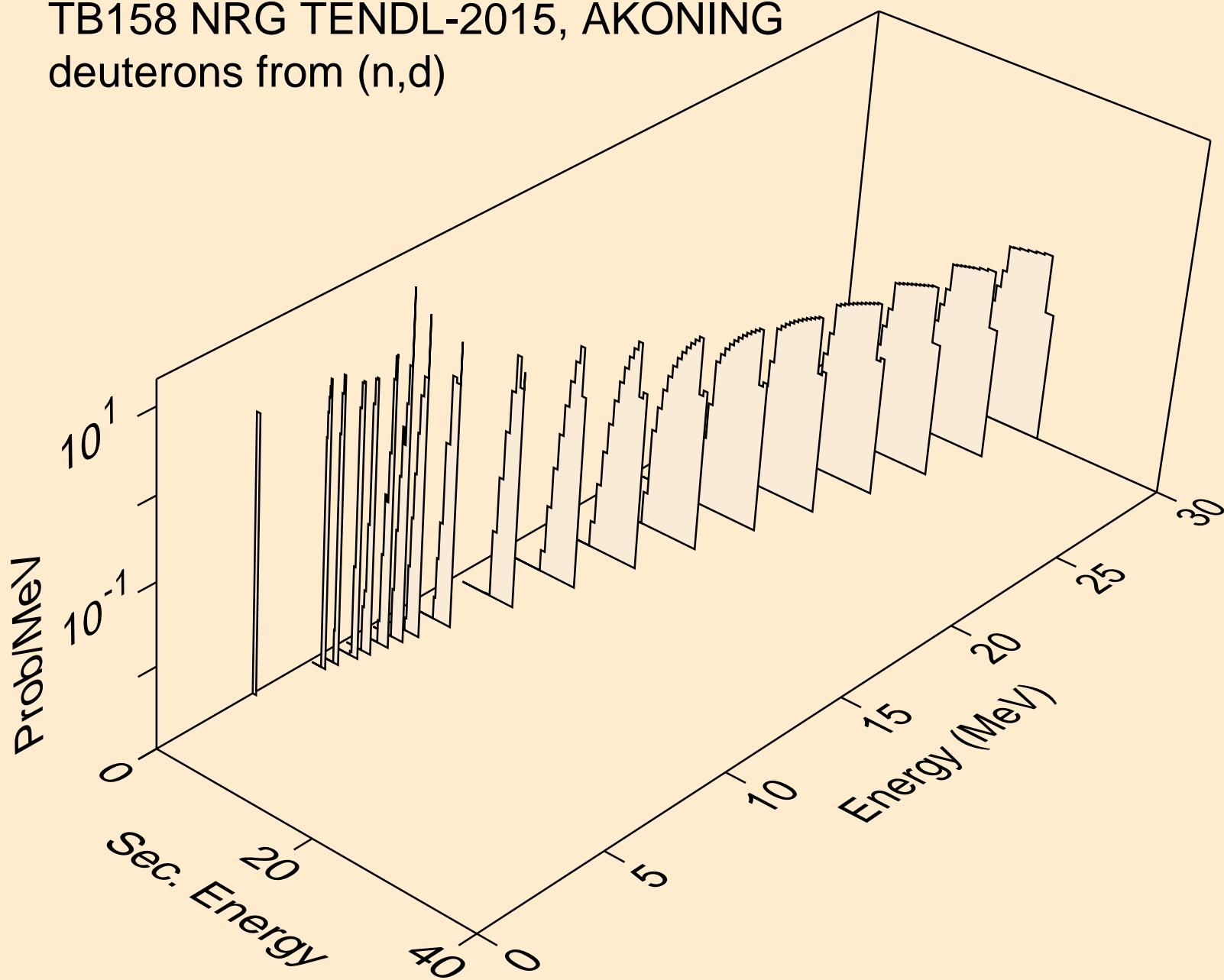
TB158 NRG TENDL-2015, AKONING
deuterons from ($n,2nd$)



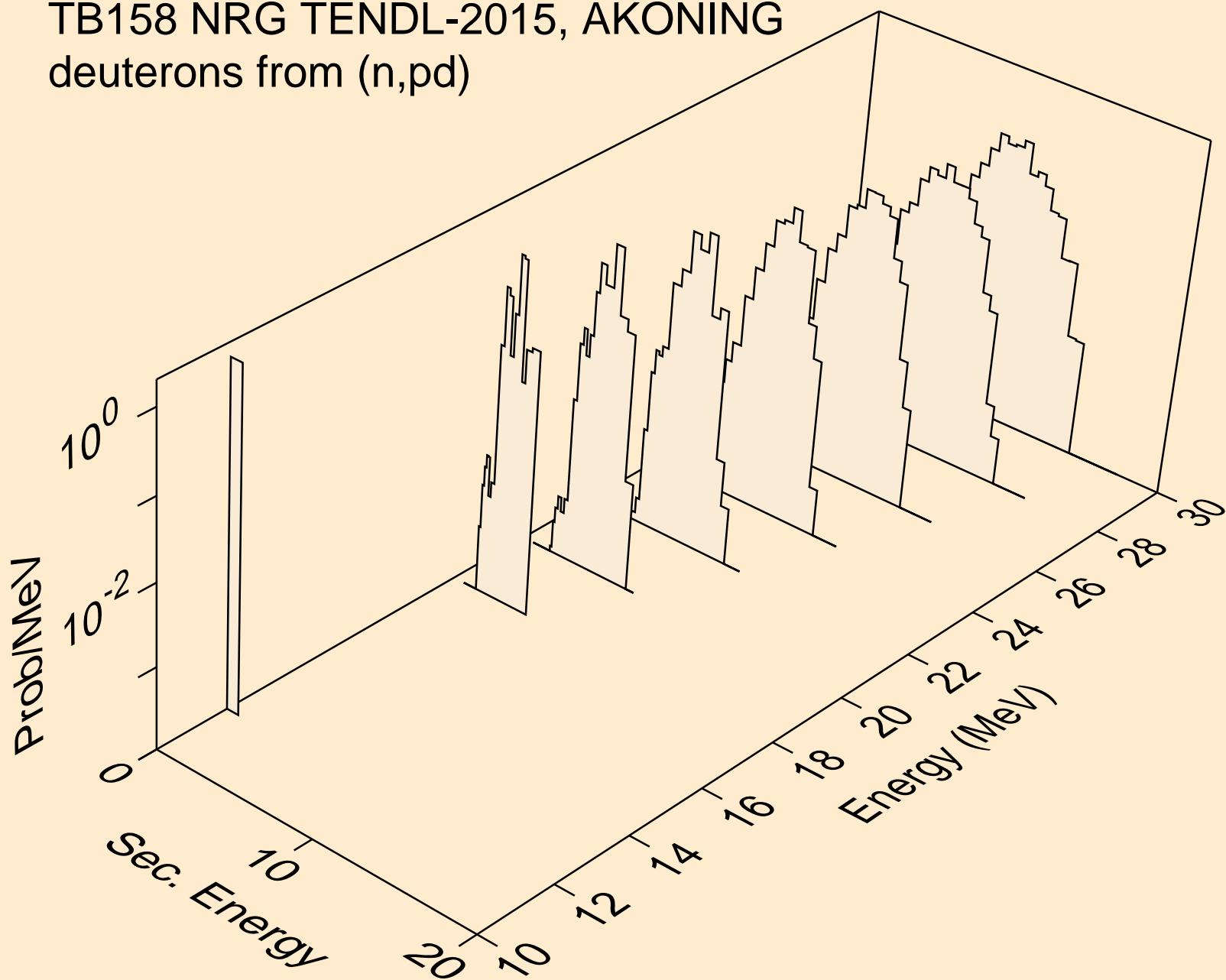
TB158 NRG TENDL-2015, AKONING
deuterons from $(n,n^*)d$



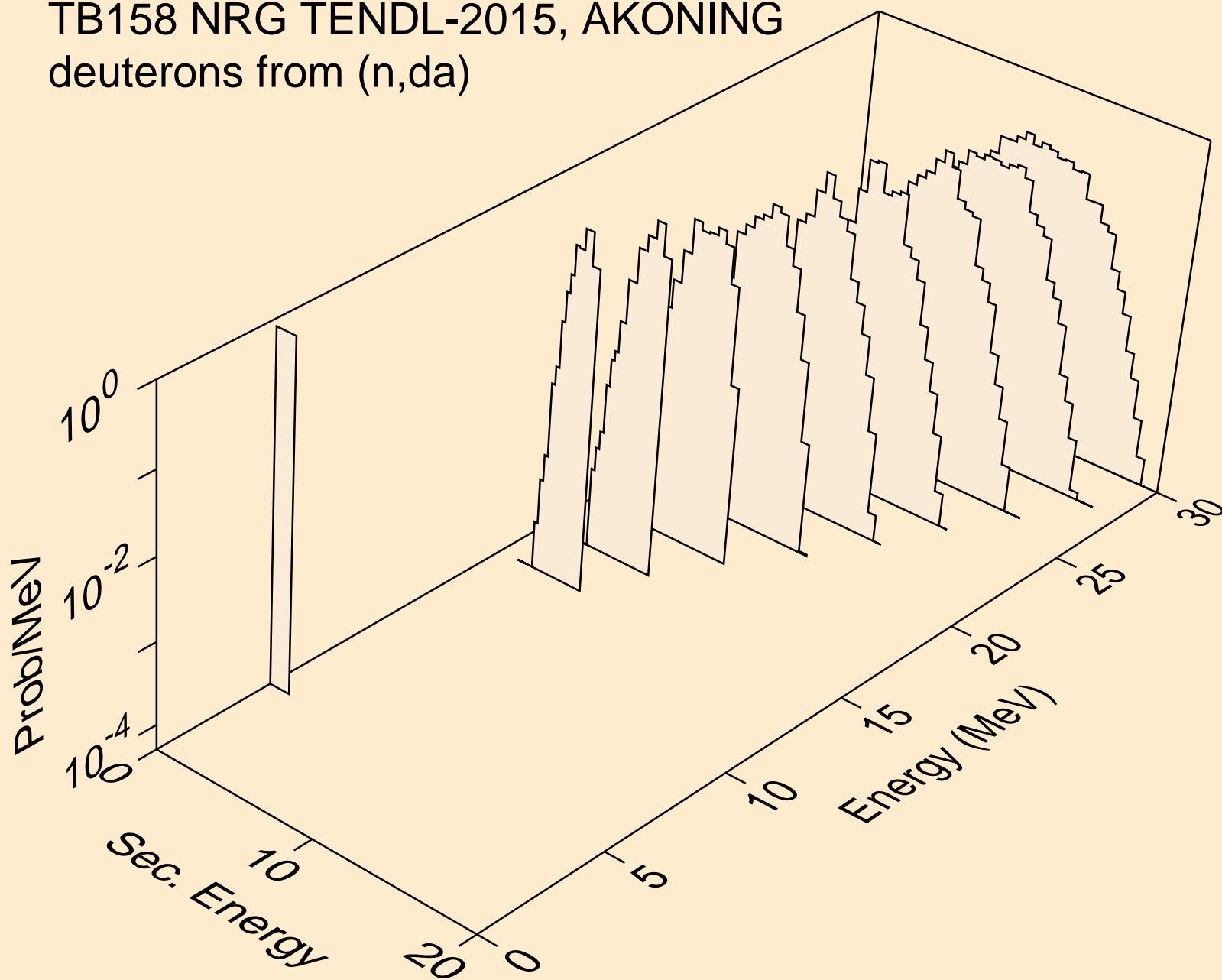
TB158 NRG TENDL-2015, AKONING
deuterons from (n, d)



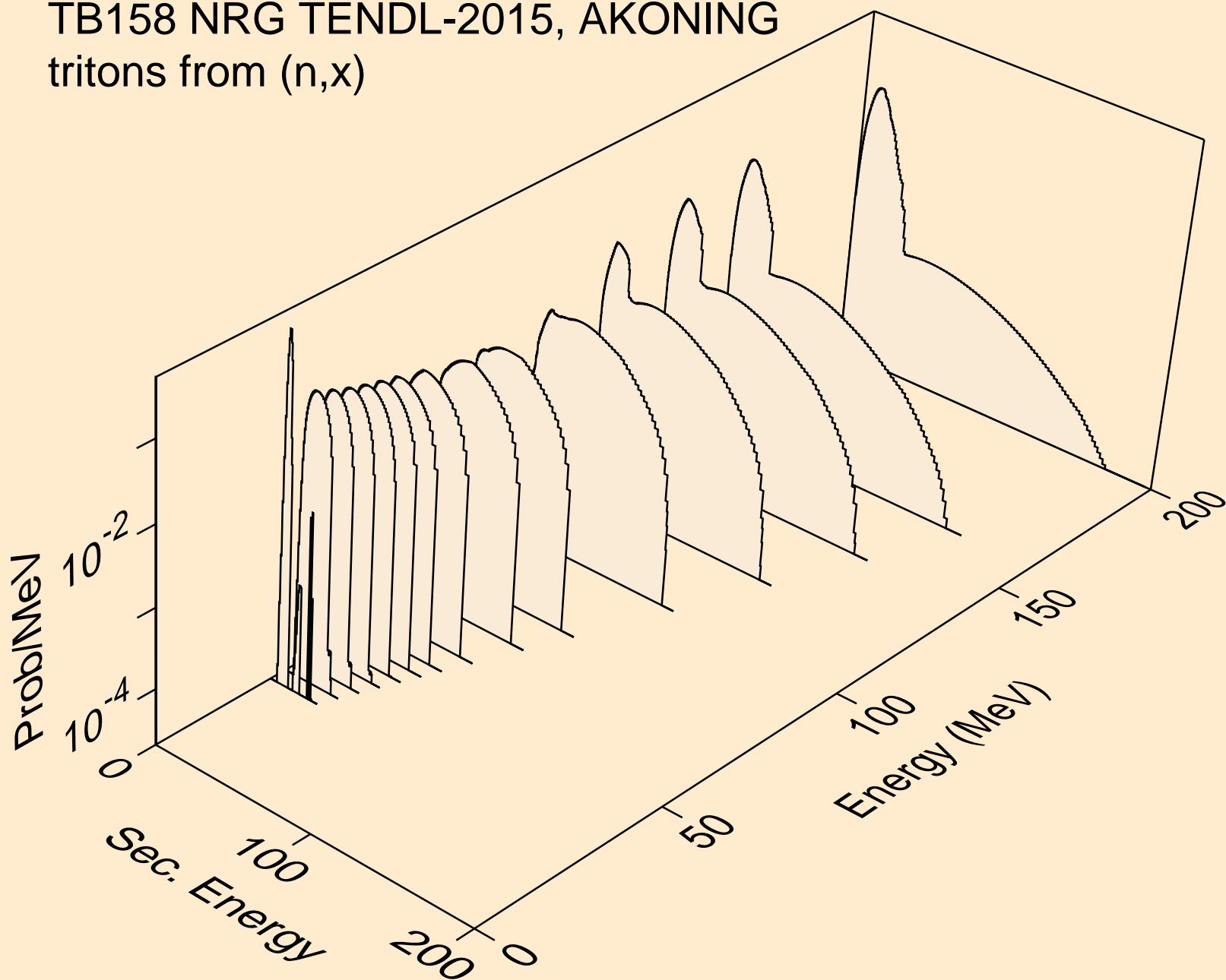
TB158 NRG TENDL-2015, AKONING
deuterons from (n,pd)



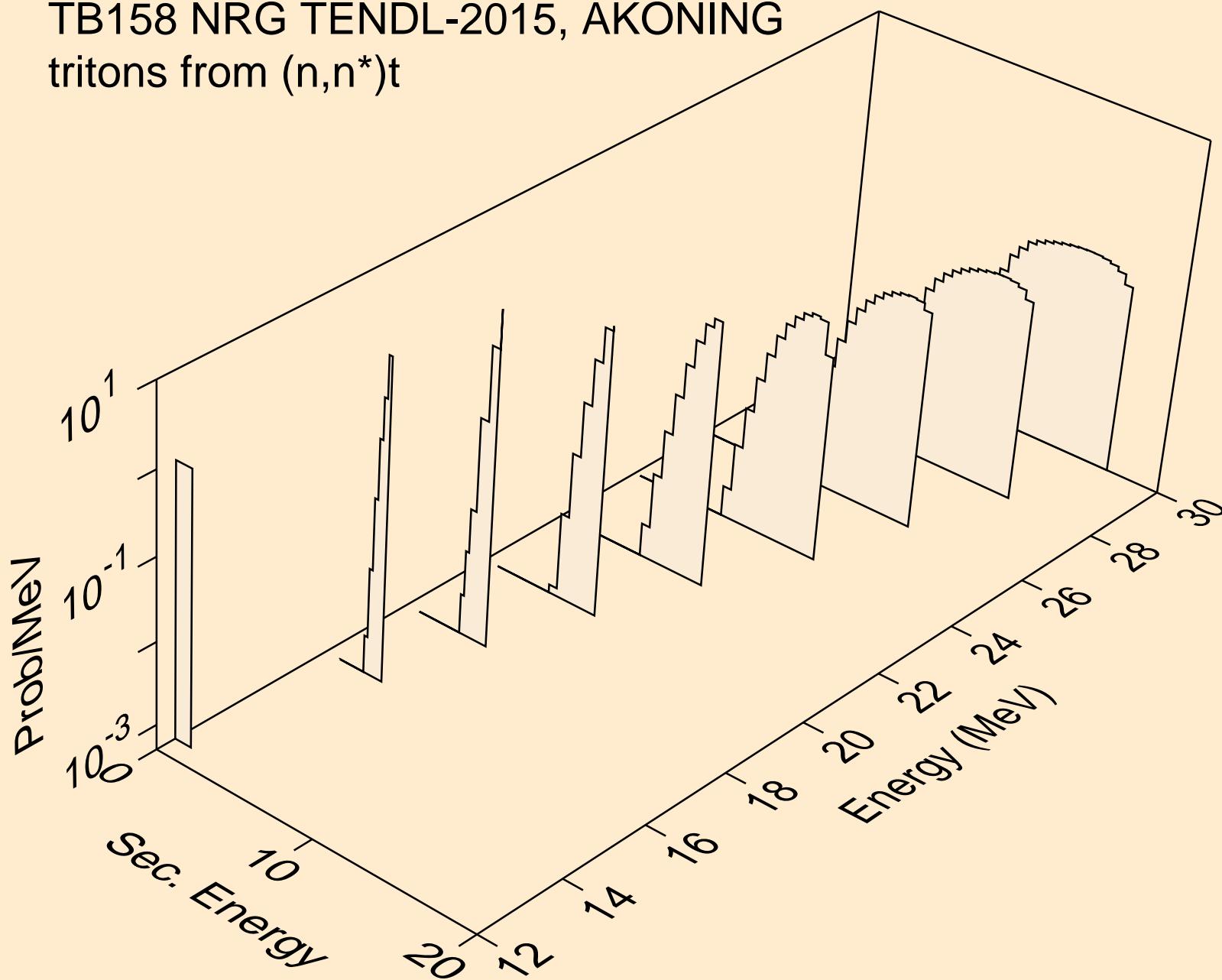
TB158 NRG TENDL-2015, AKONING
deuterons from (n,da)



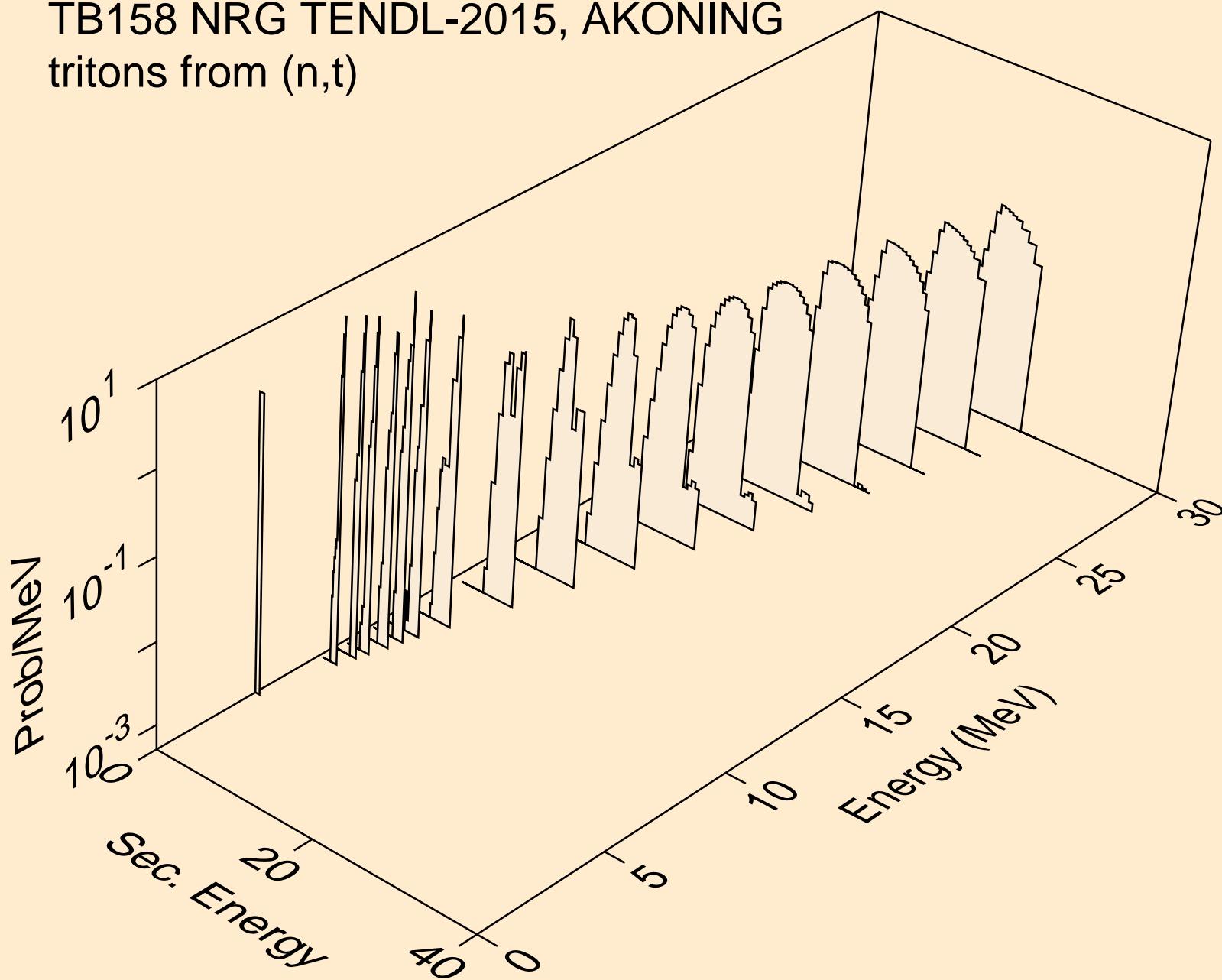
TB158 NRG TENDL-2015, AKONING
tritons from (n,x)



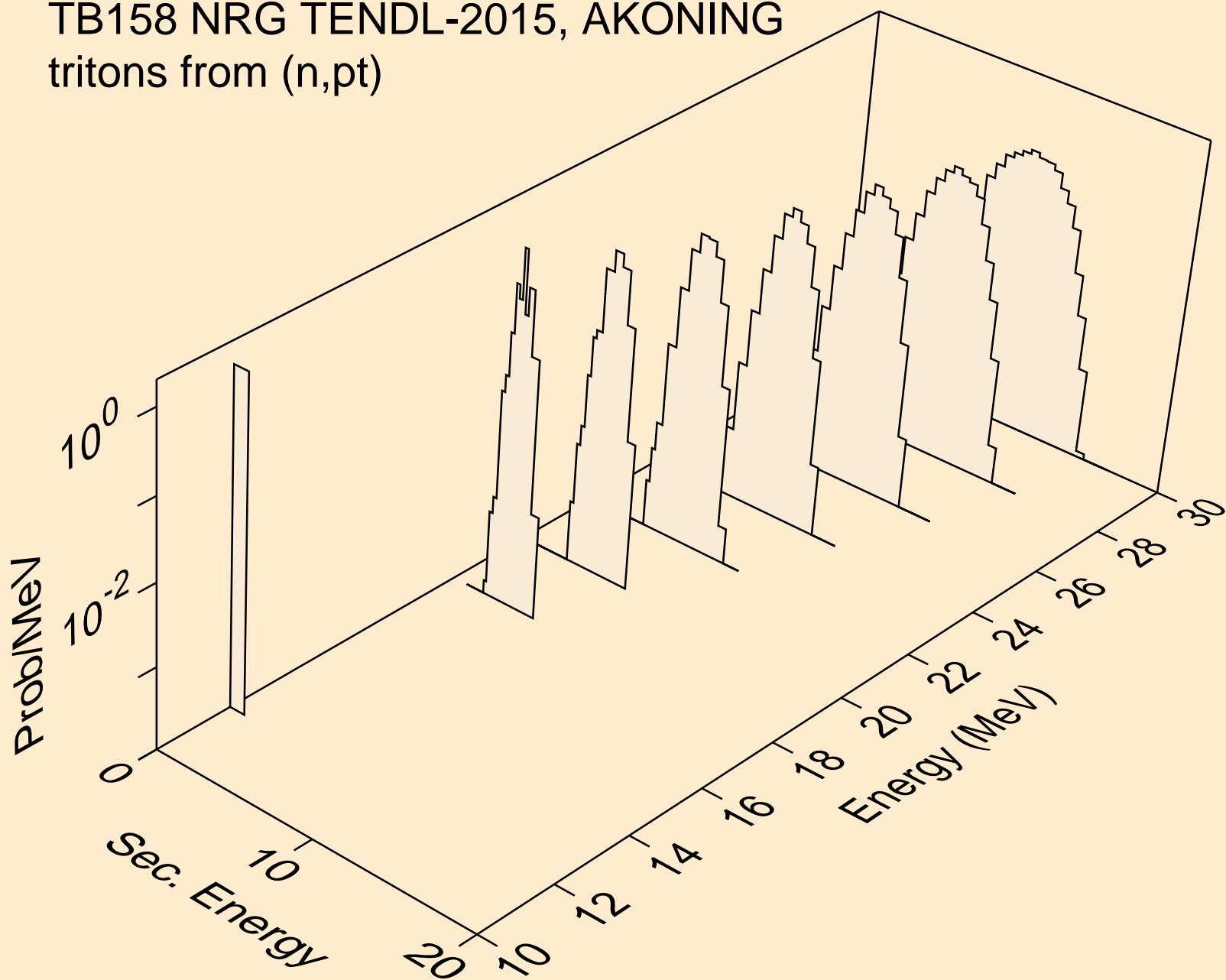
TB158 NRG TENDL-2015, AKONING
tritons from $(n,n^*)t$



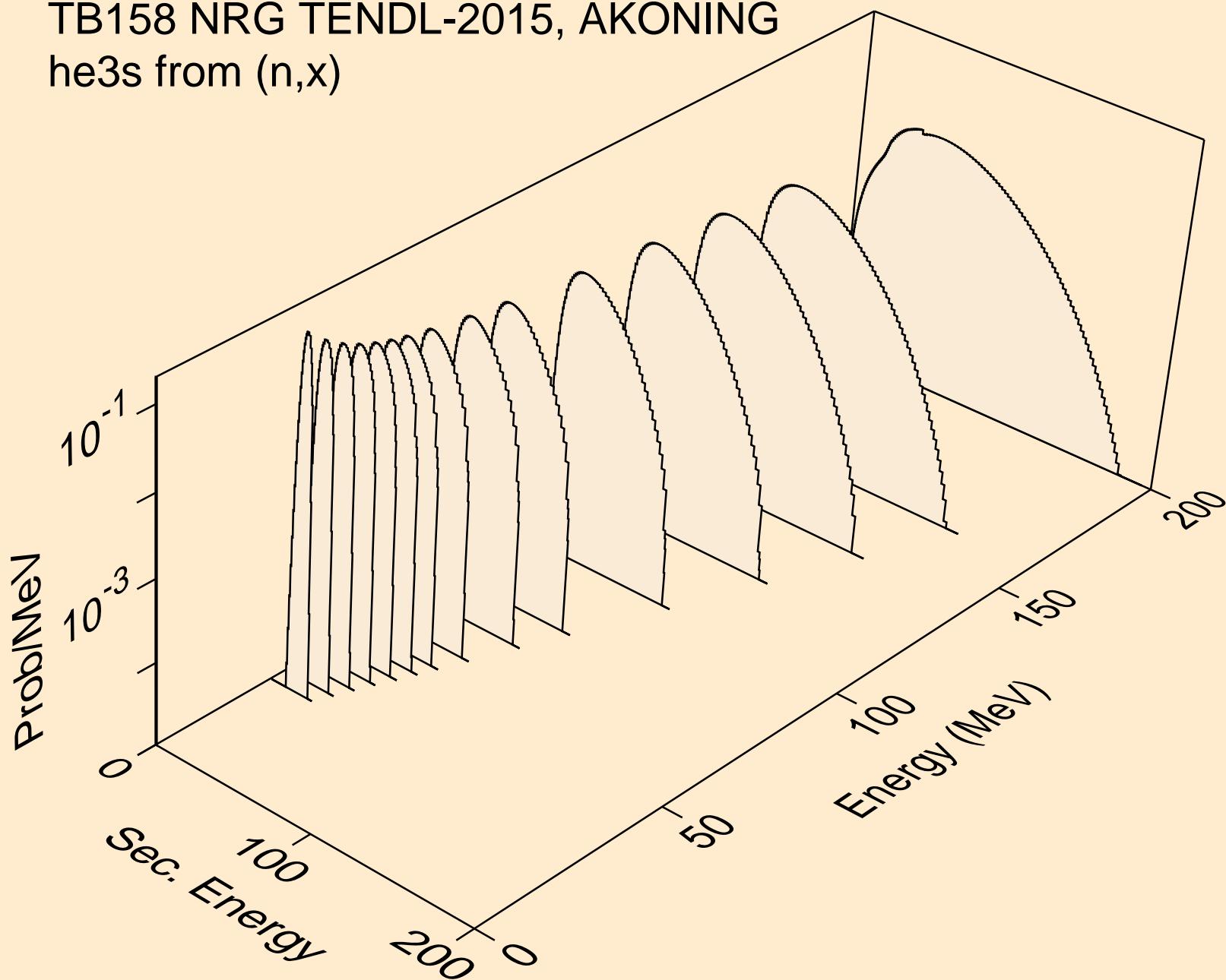
TB158 NRG TENDL-2015, AKONING
tritons from (n,t)



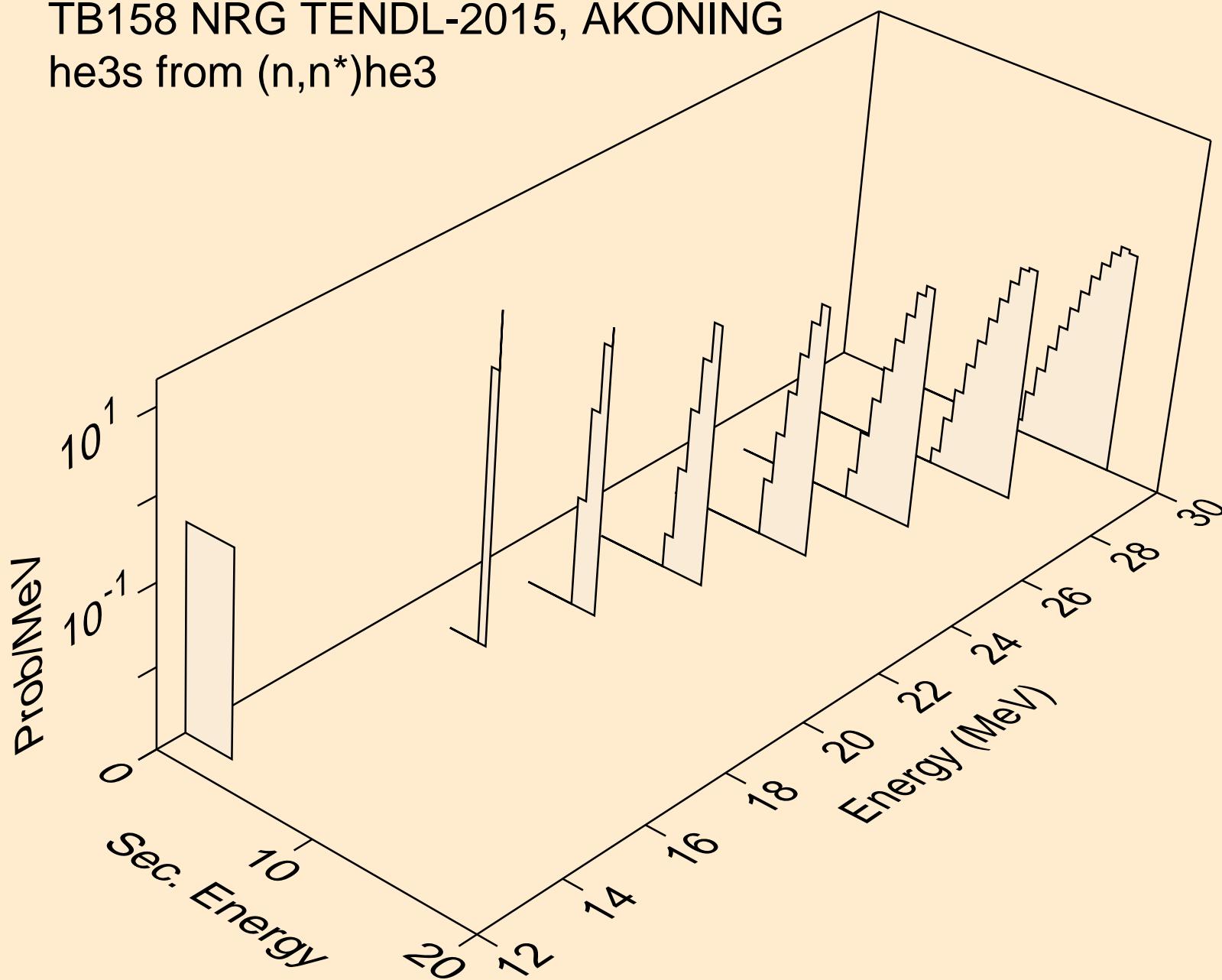
TB158 NRG TENDL-2015, AKONING
tritons from (n,pt)



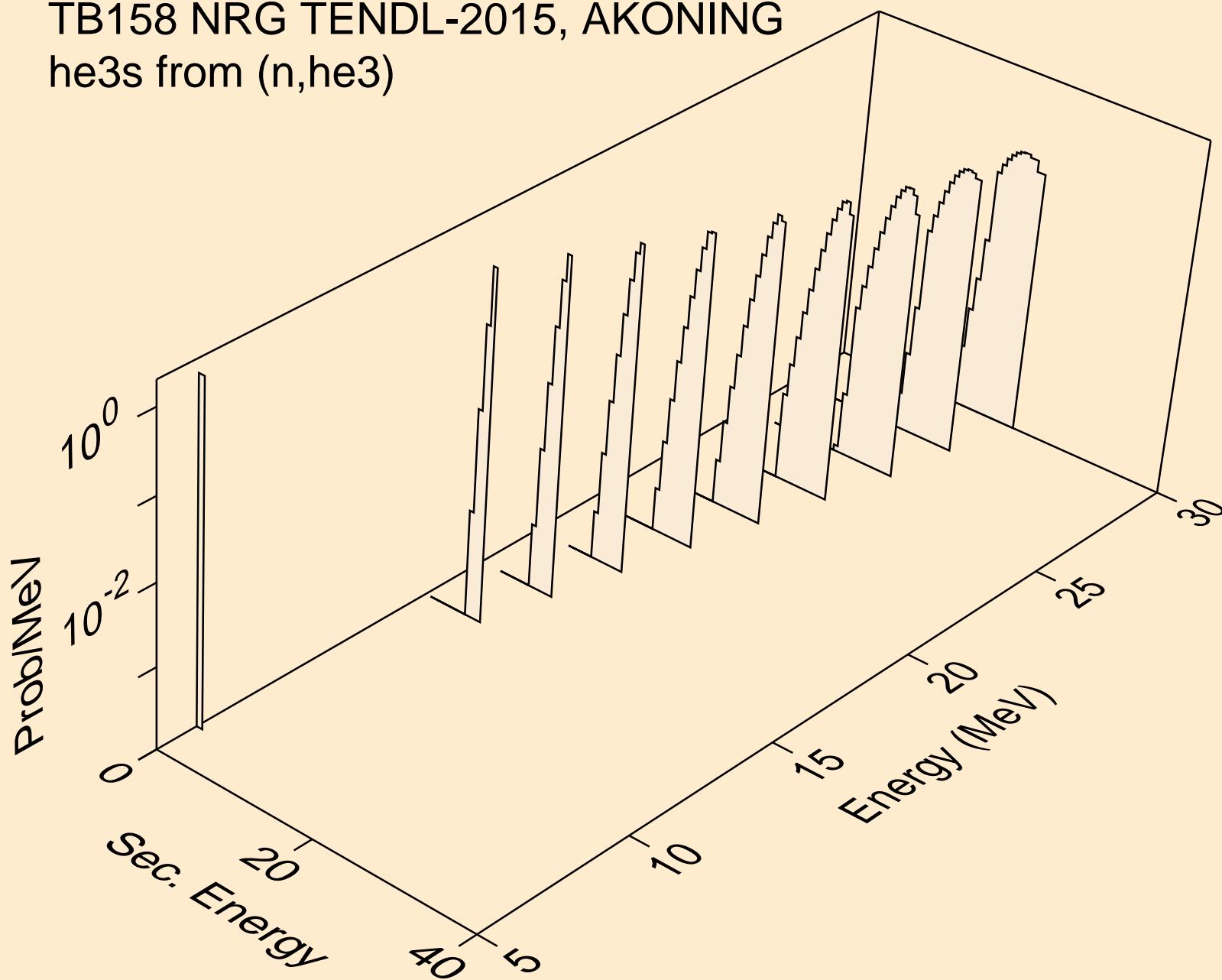
TB158 NRG TENDL-2015, AKONING
he3s from (n,x)



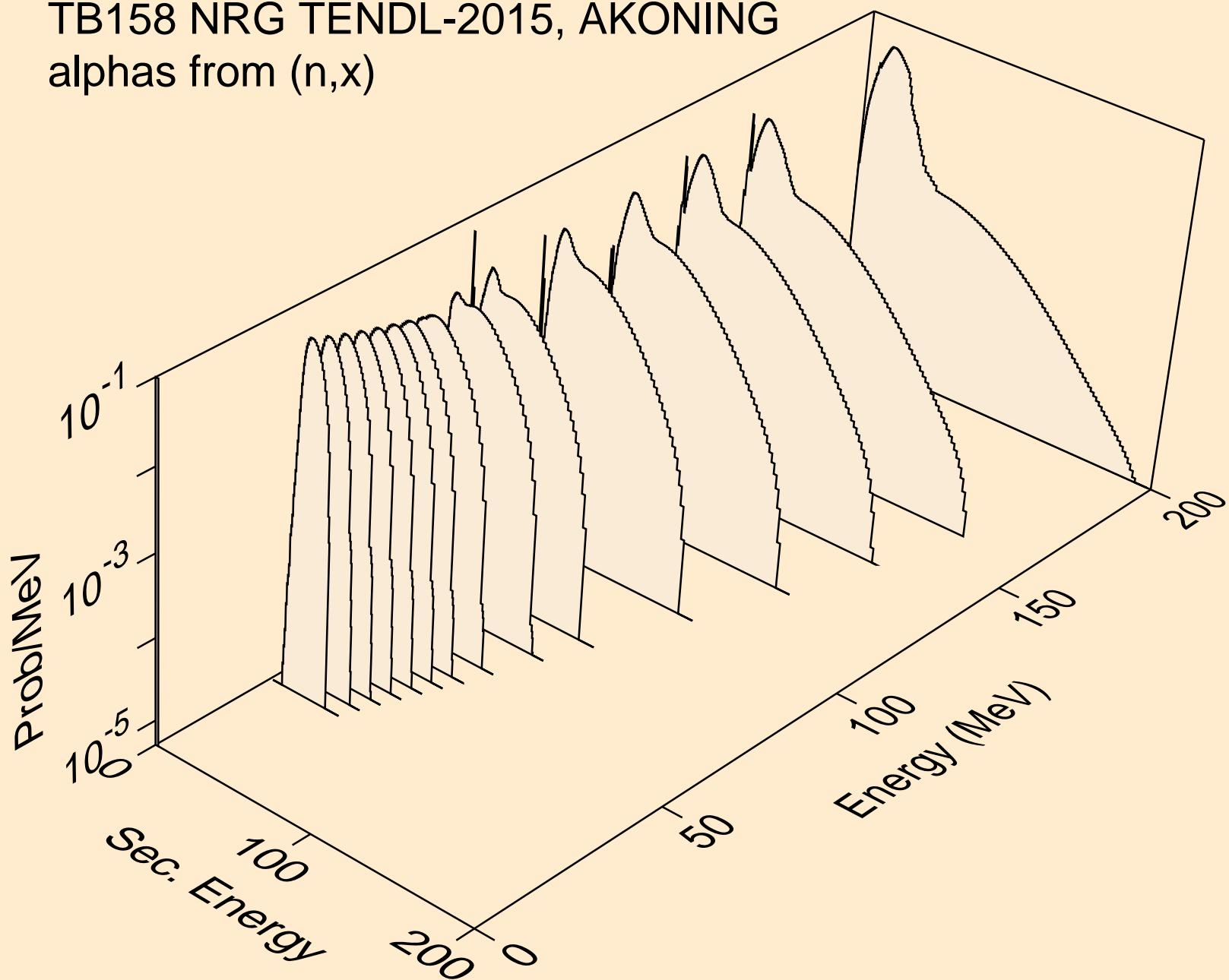
TB158 NRG TENDL-2015, AKONING
he3s from $(n,n^*)\text{he3}$



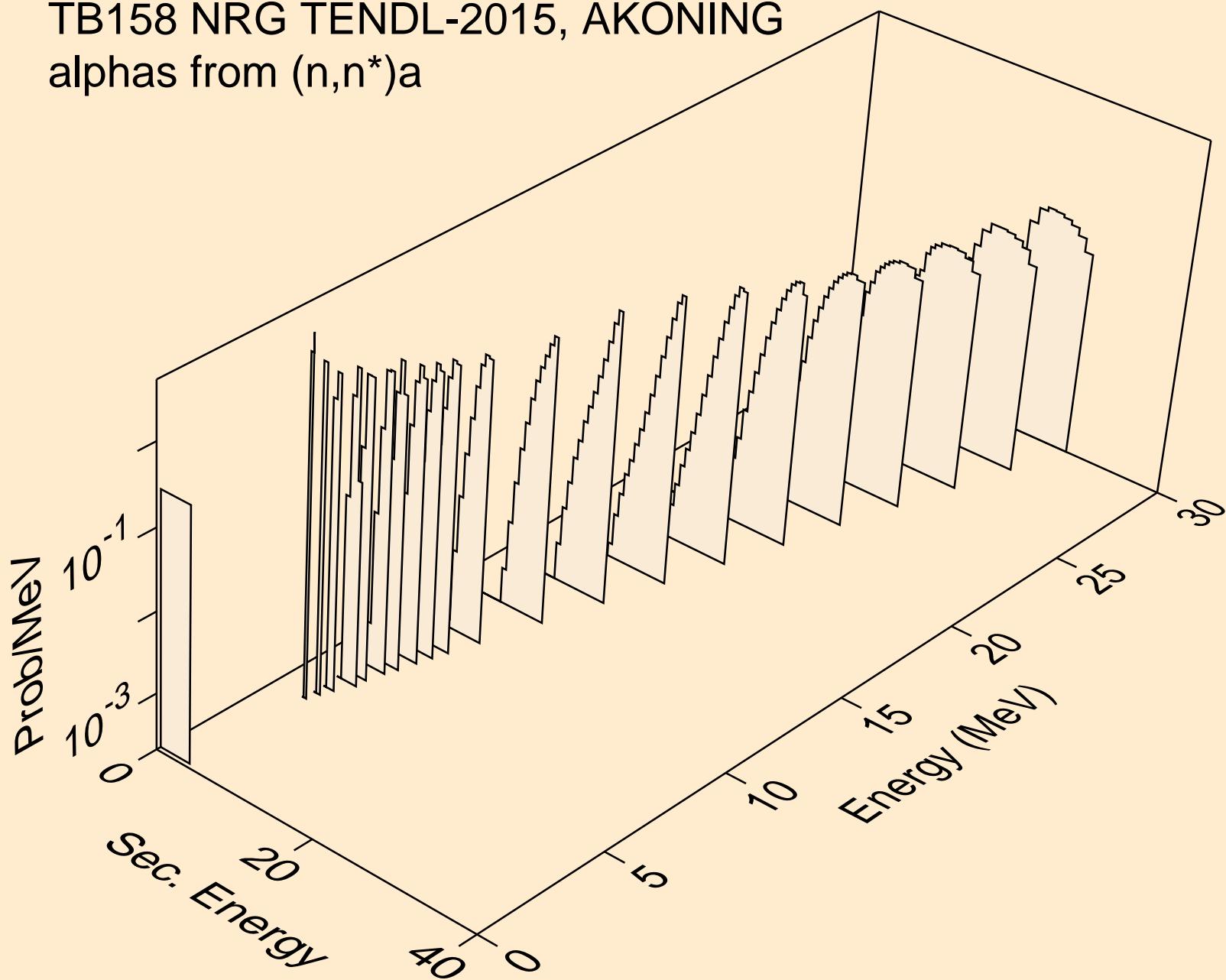
TB158 NRG TENDL-2015, AKONING
he3s from (n,he3)



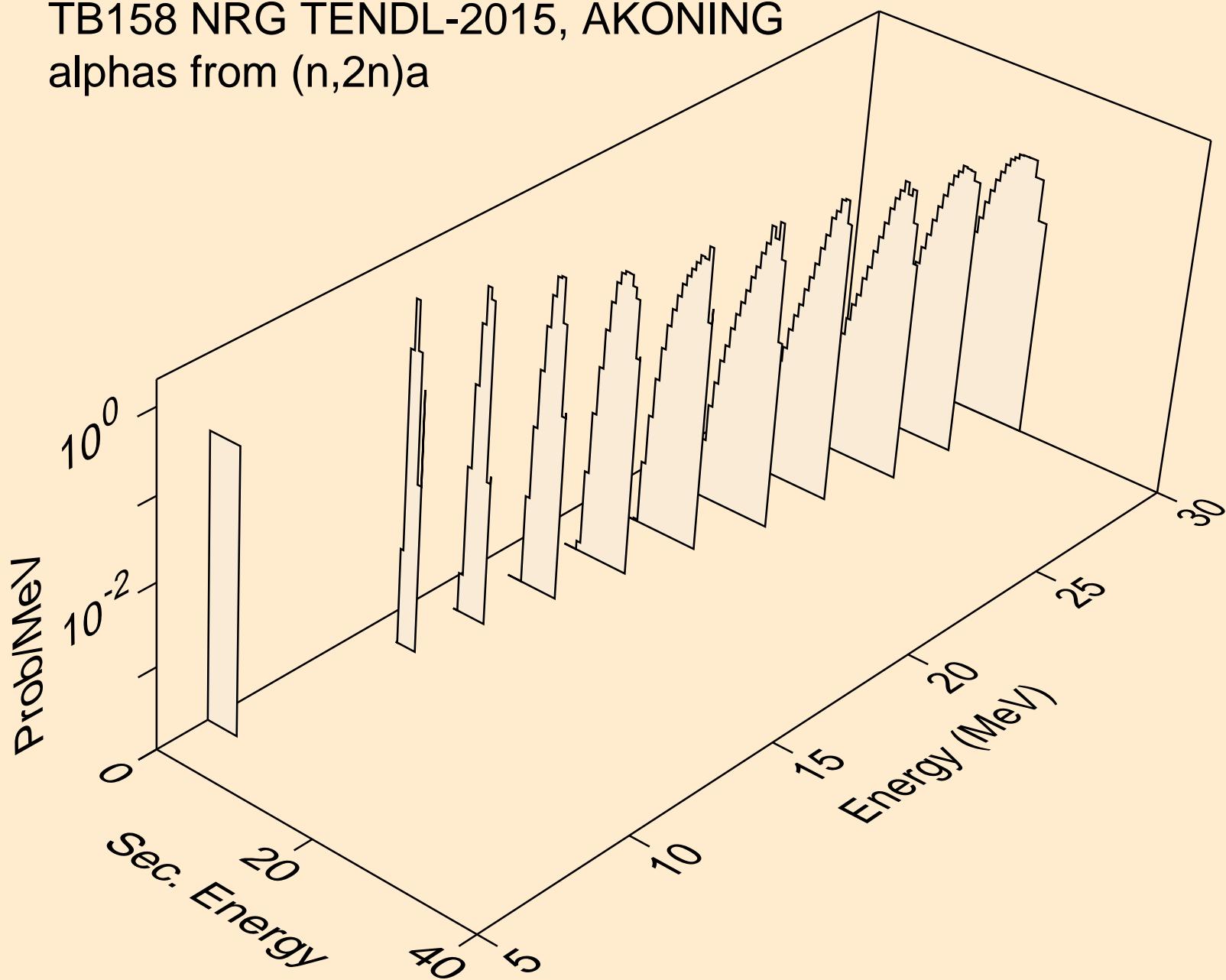
TB158 NRG TENDL-2015, AKONING
alphas from (n,x)



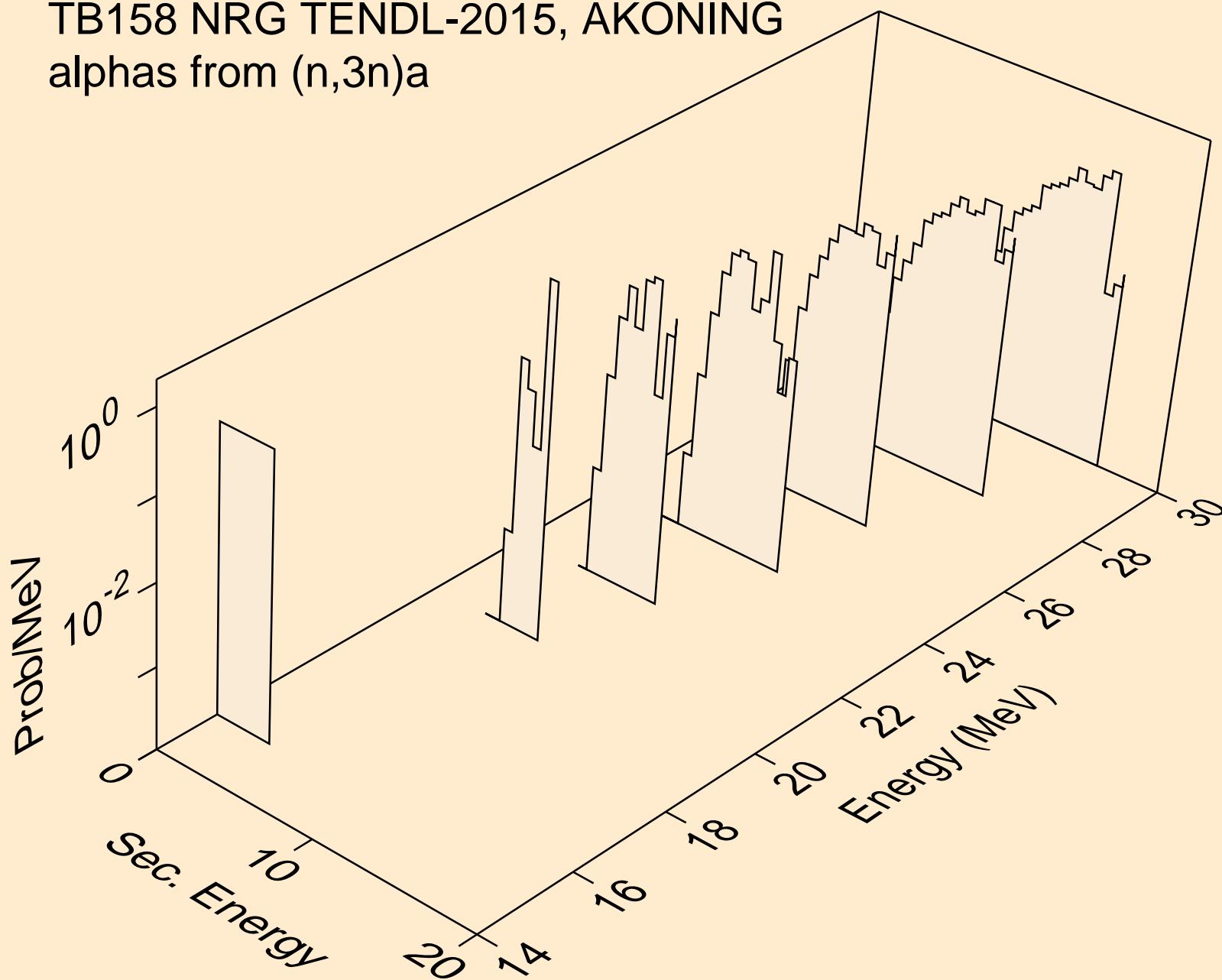
TB158 NRG TENDL-2015, AKONING
alphas from $(n,n^*)a$



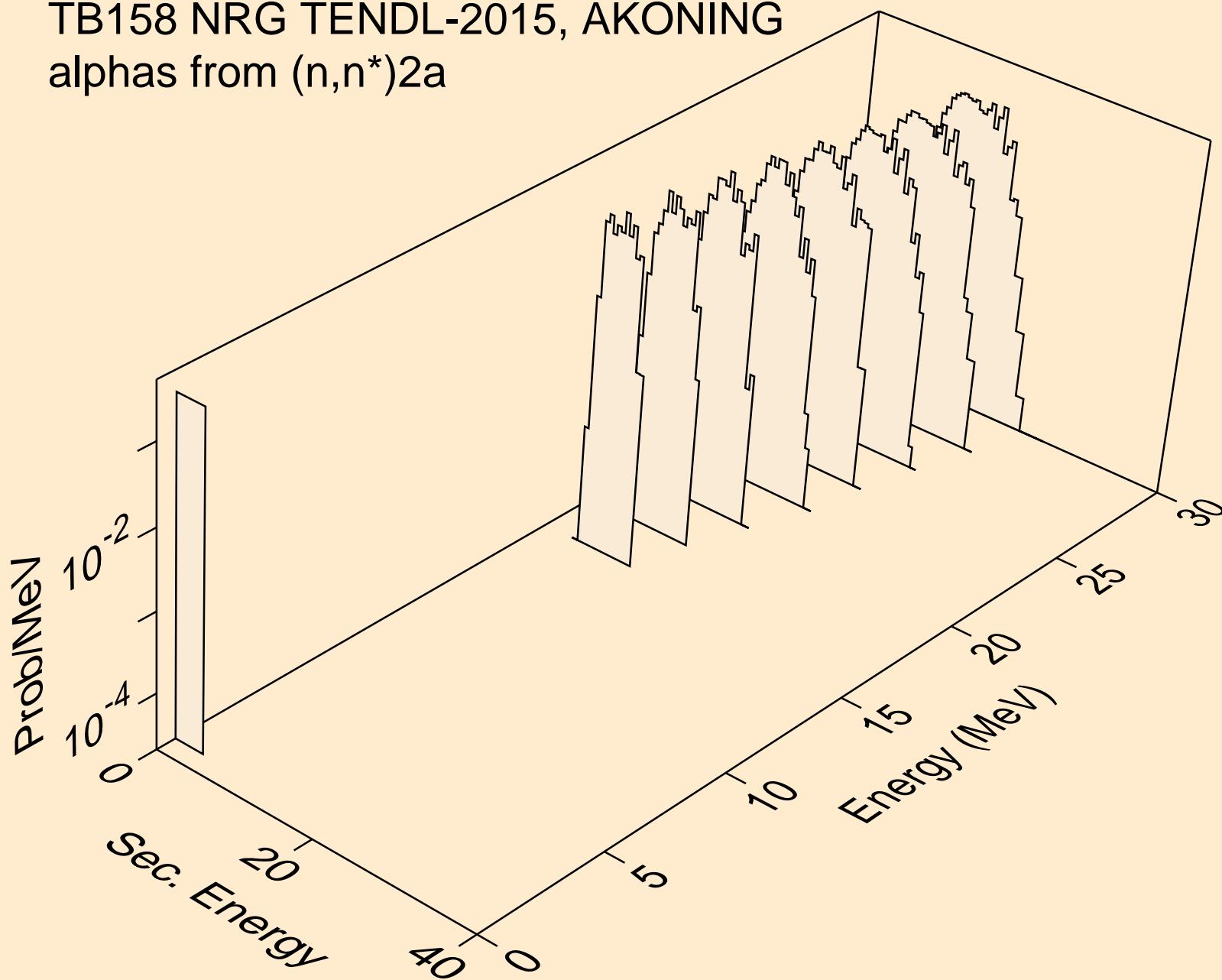
TB158 NRG TENDL-2015, AKONING
alphas from ($n,2n$)a



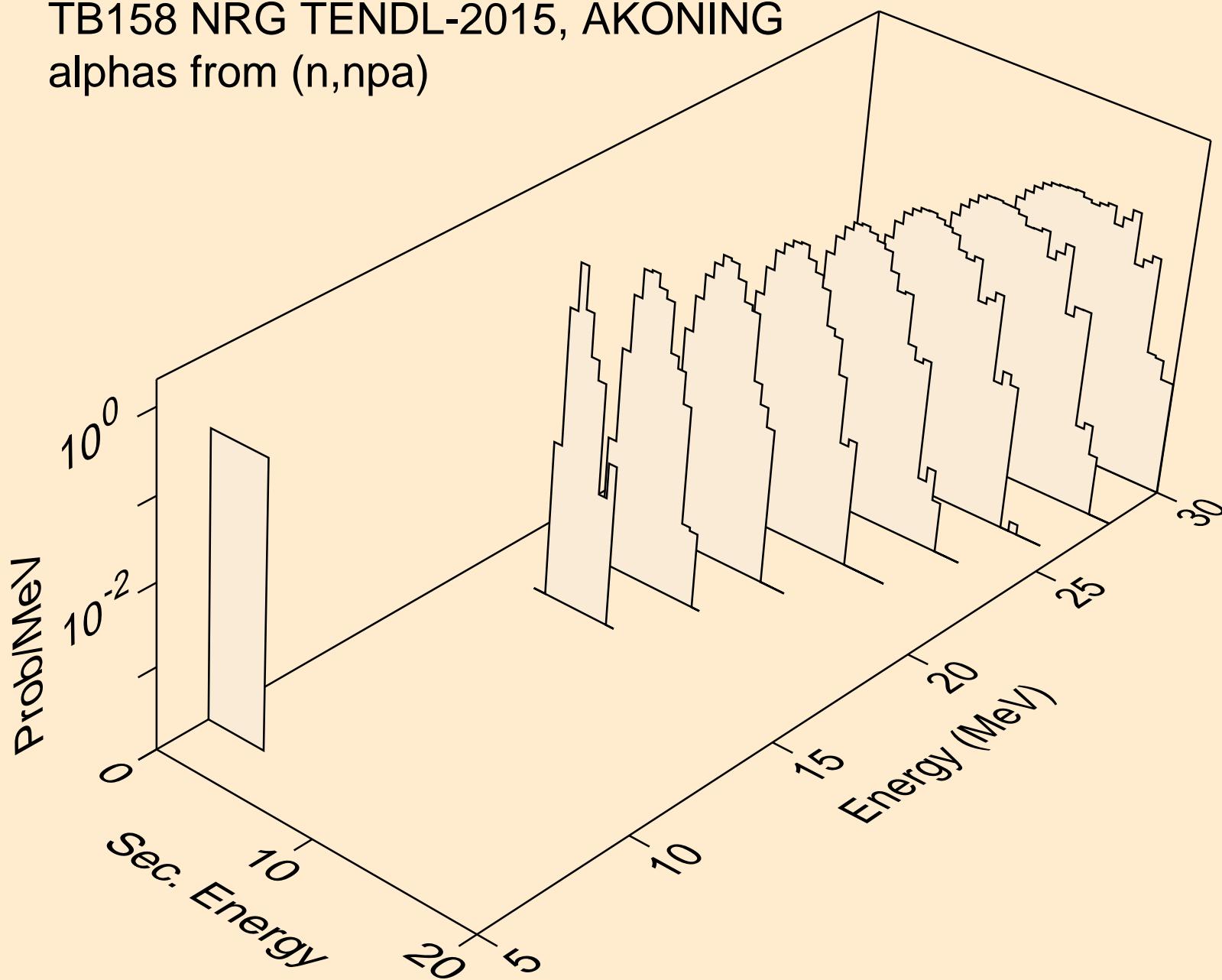
TB158 NRG TENDL-2015, AKONING
alphas from ($n,3n$)a



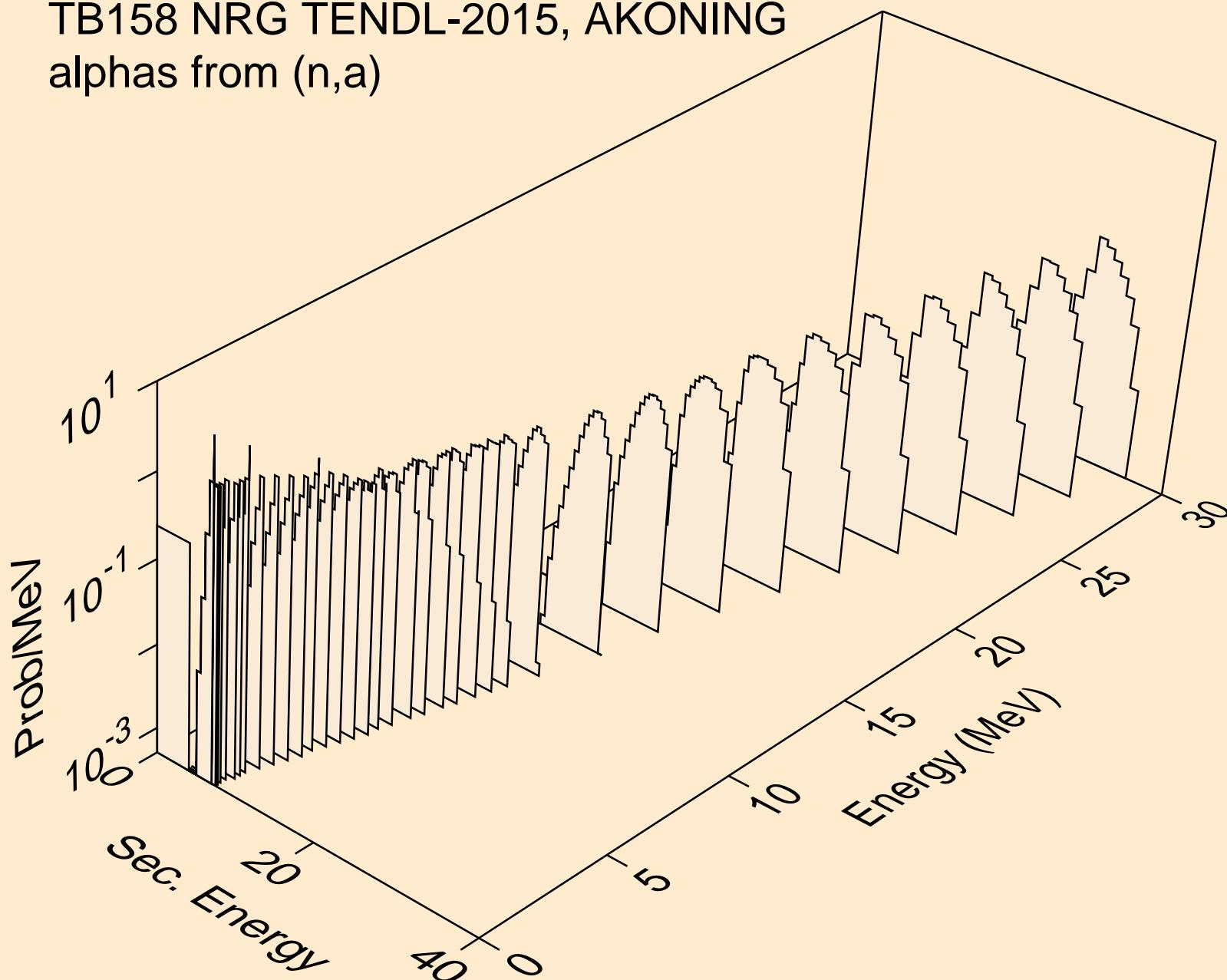
TB158 NRG TENDL-2015, AKONING
alphas from $(n,n^*)2a$



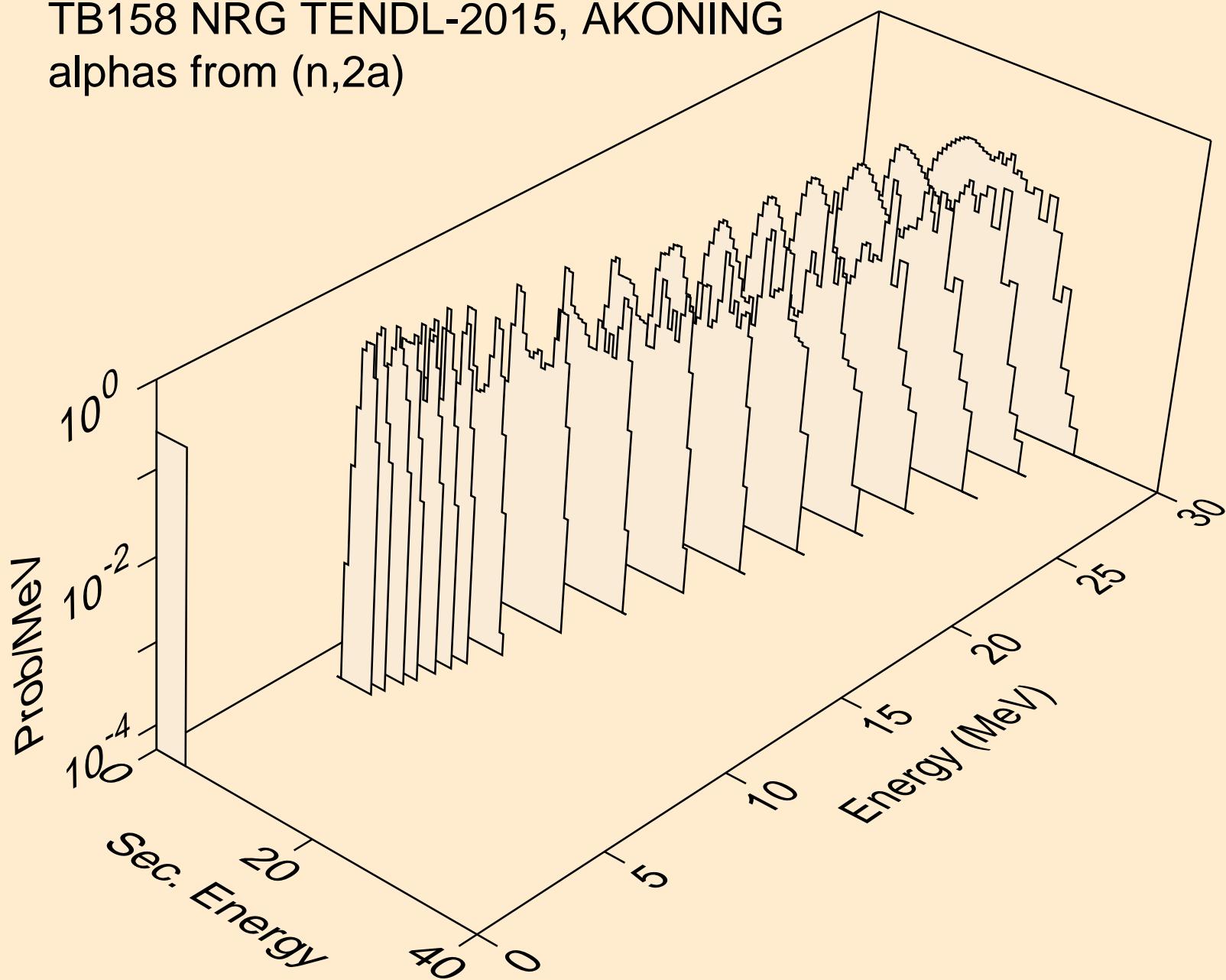
TB158 NRG TENDL-2015, AKONING
alphas from (n,npa)



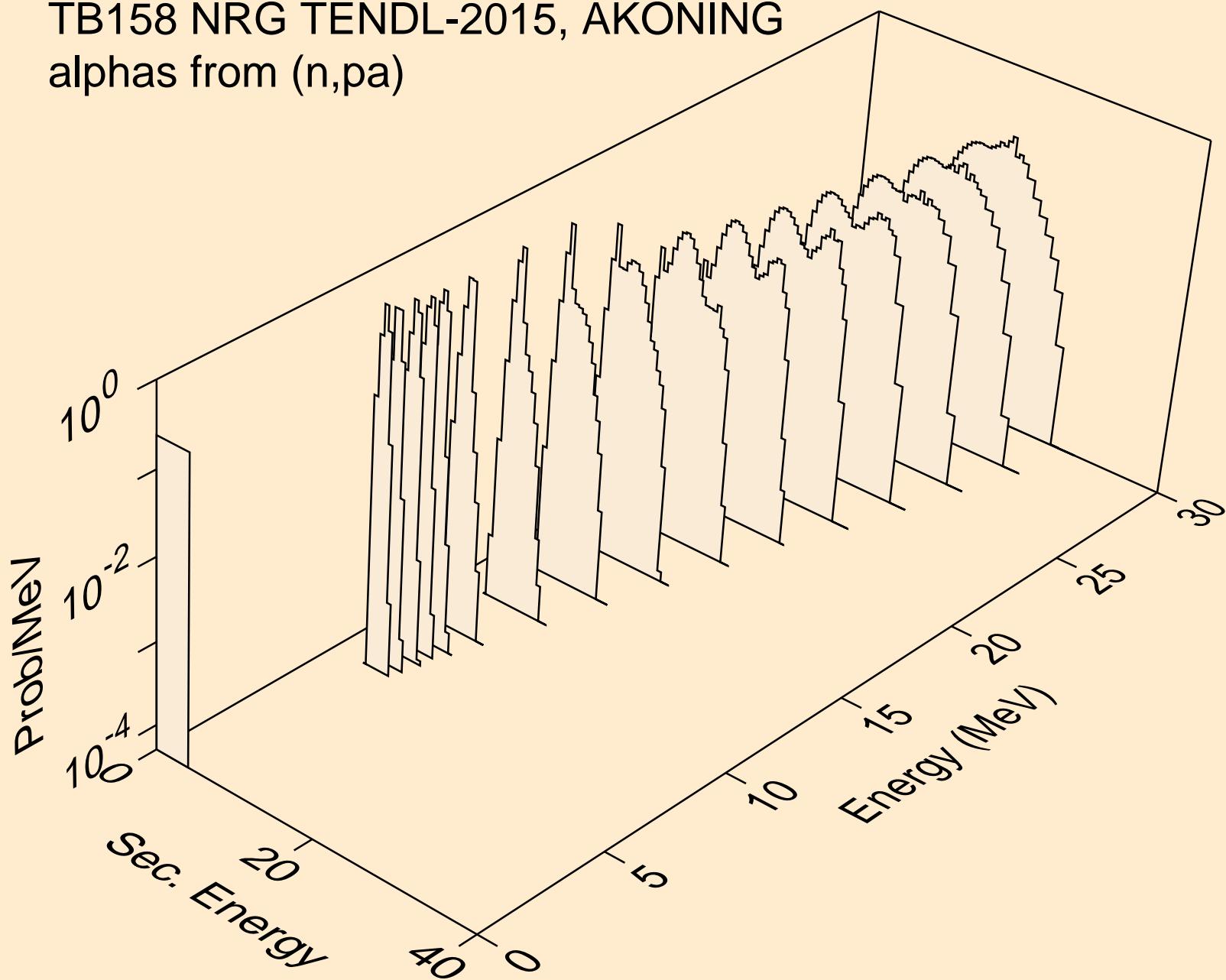
TB158 NRG TENDL-2015, AKONING
alphas from (n,a)



TB158 NRG TENDL-2015, AKONING
alphas from (n,2a)



TB158 NRG TENDL-2015, AKONING
alphas from (n,pa)



TB158 NRG TENDL-2015, AKONING
alphas from (n,da)

