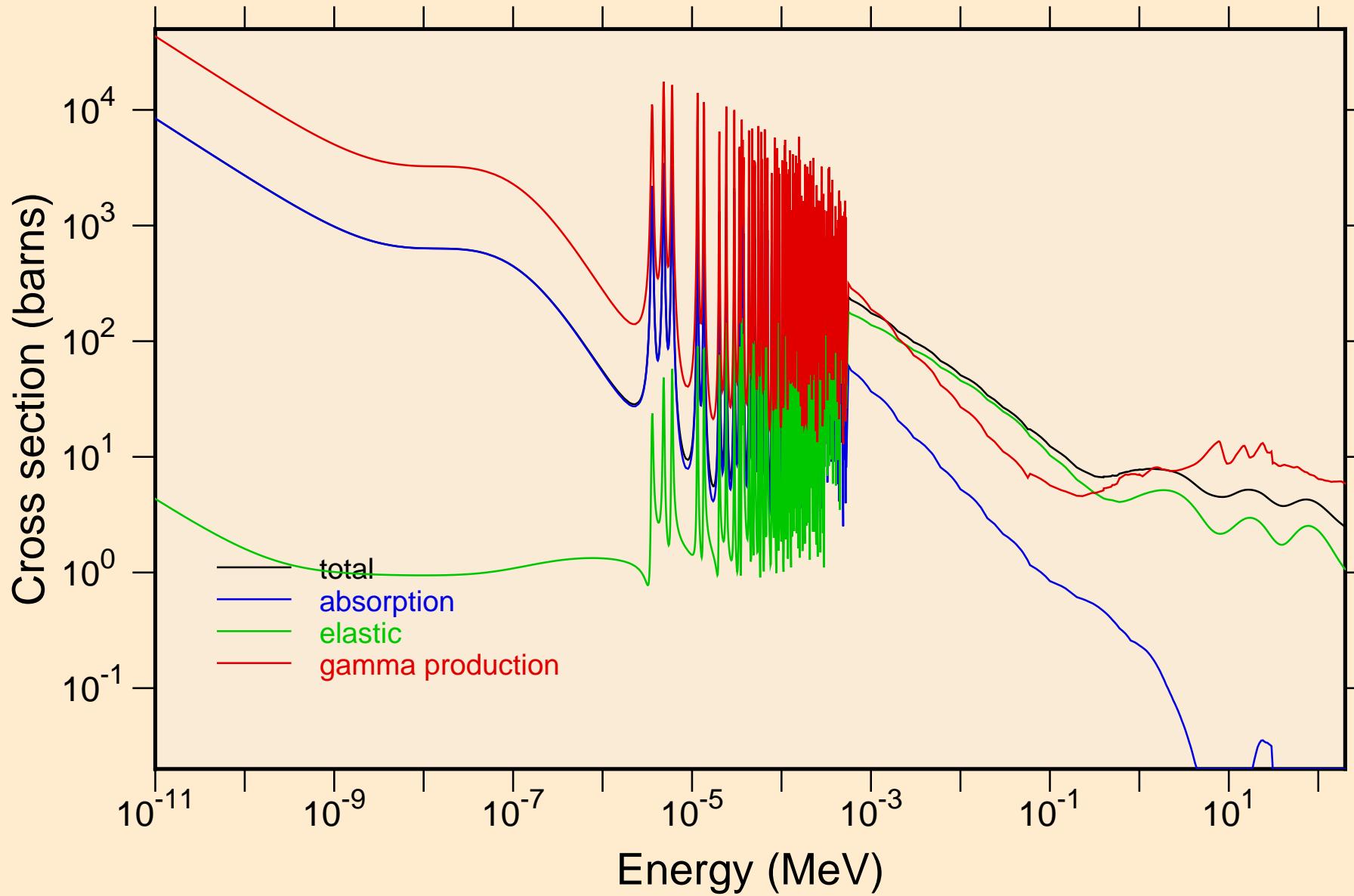
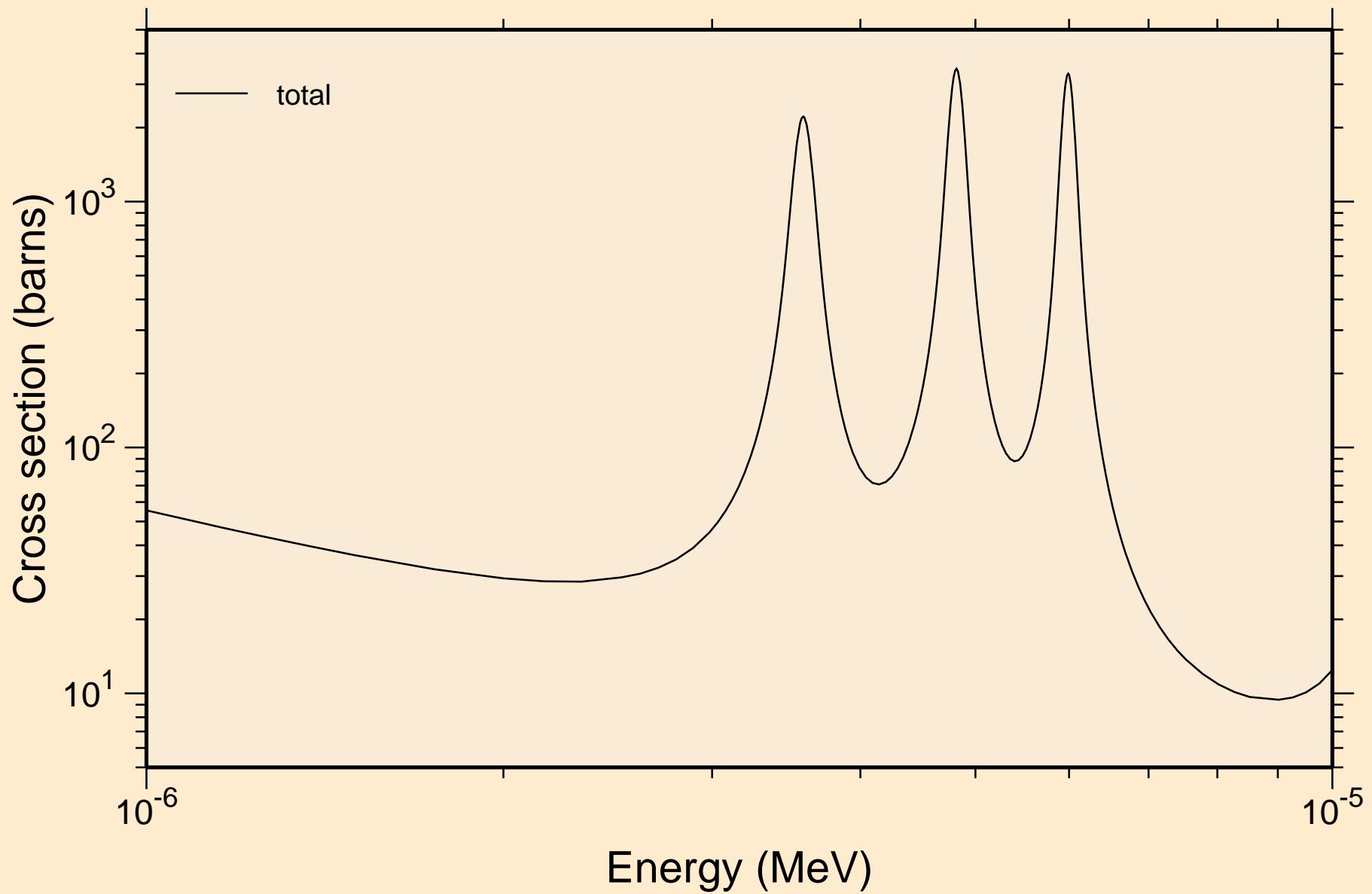


TB161 NRG TENDL-2015, AKONING

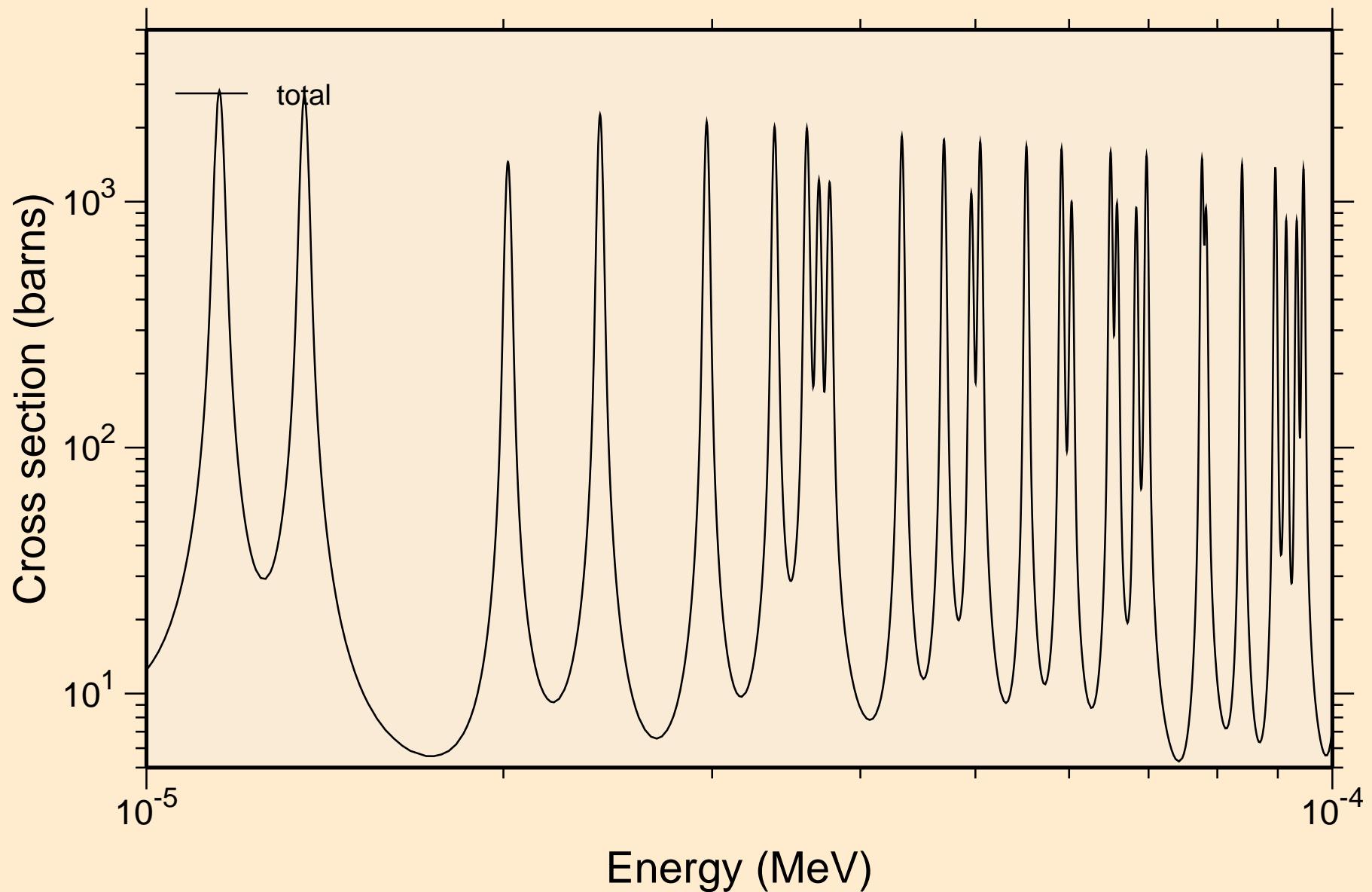
Principal cross sections



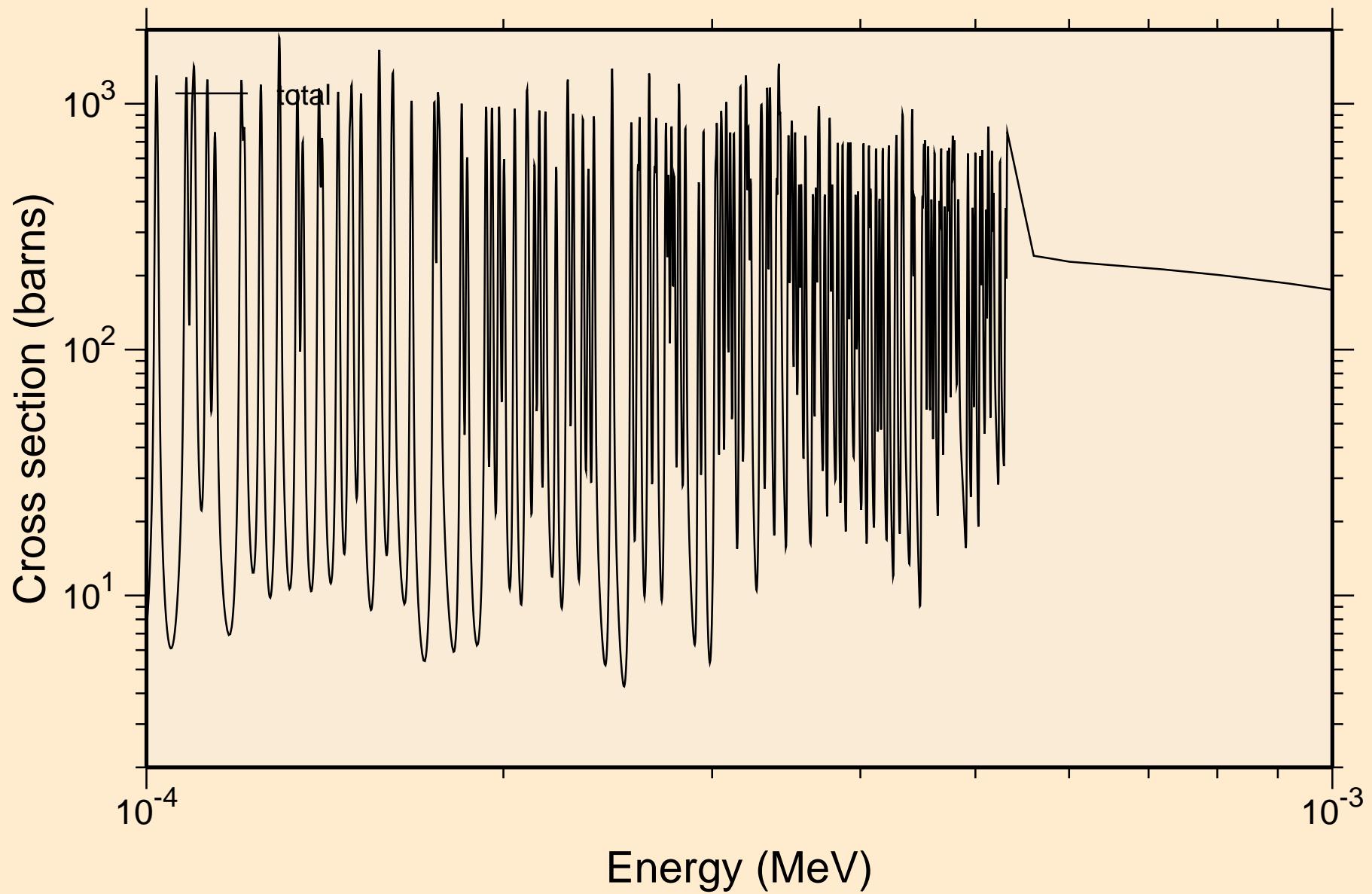
TB161 NRG TENDL-2015, AKONING
resonance total cross section



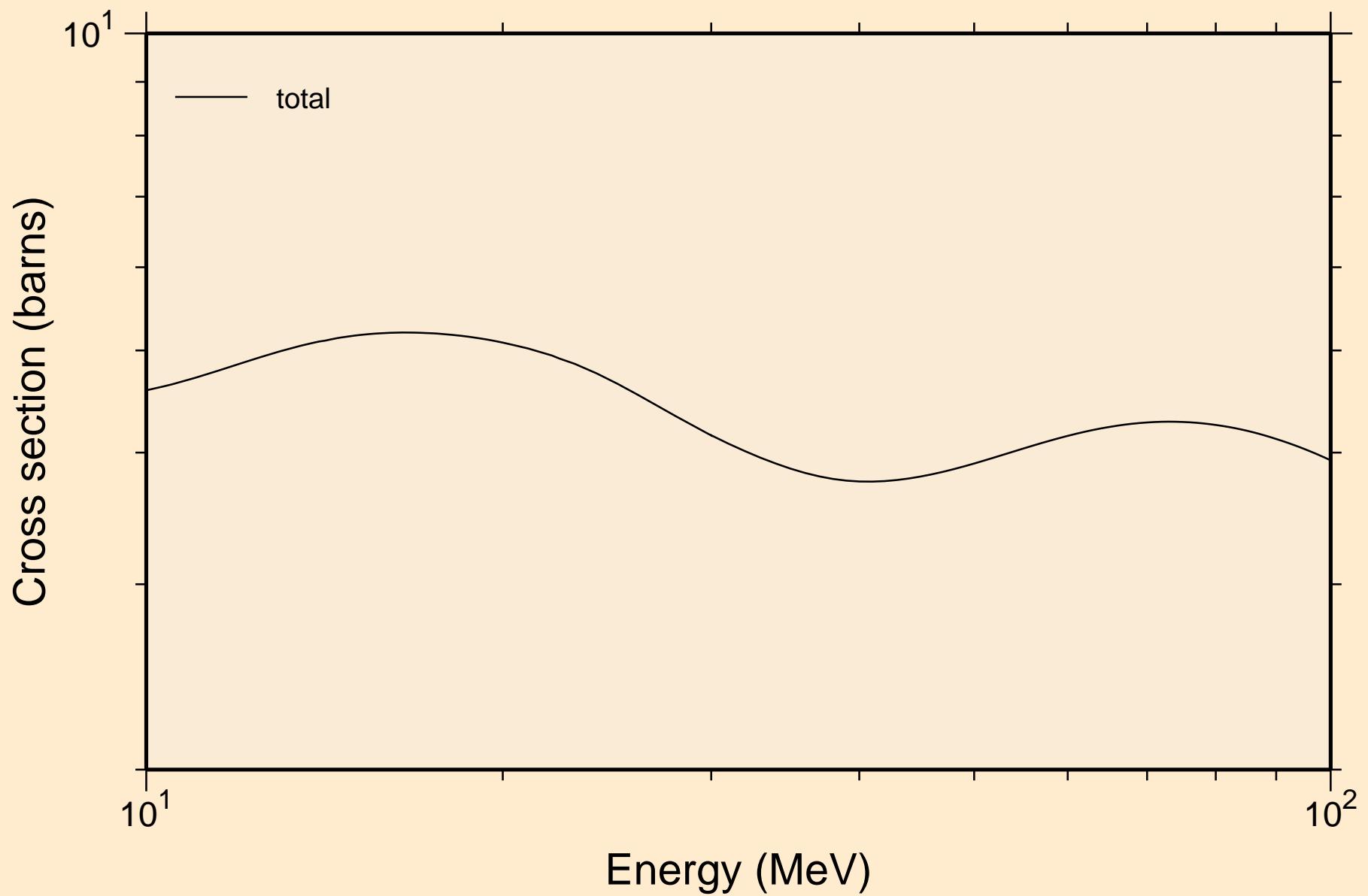
TB161 NRG TENDL-2015, AKONING
resonance total cross section



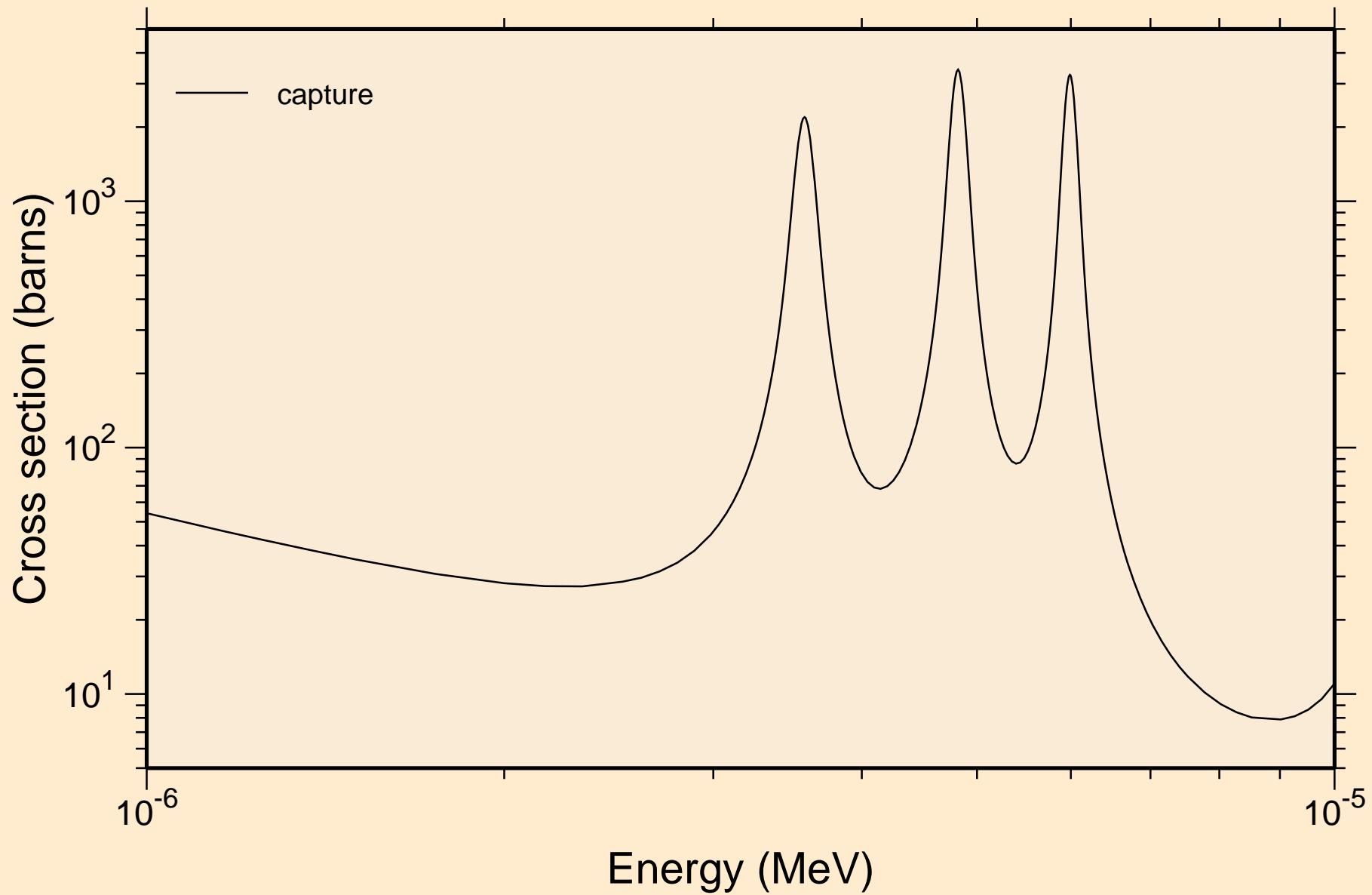
TB161 NRG TENDL-2015, AKONING
resonance total cross section



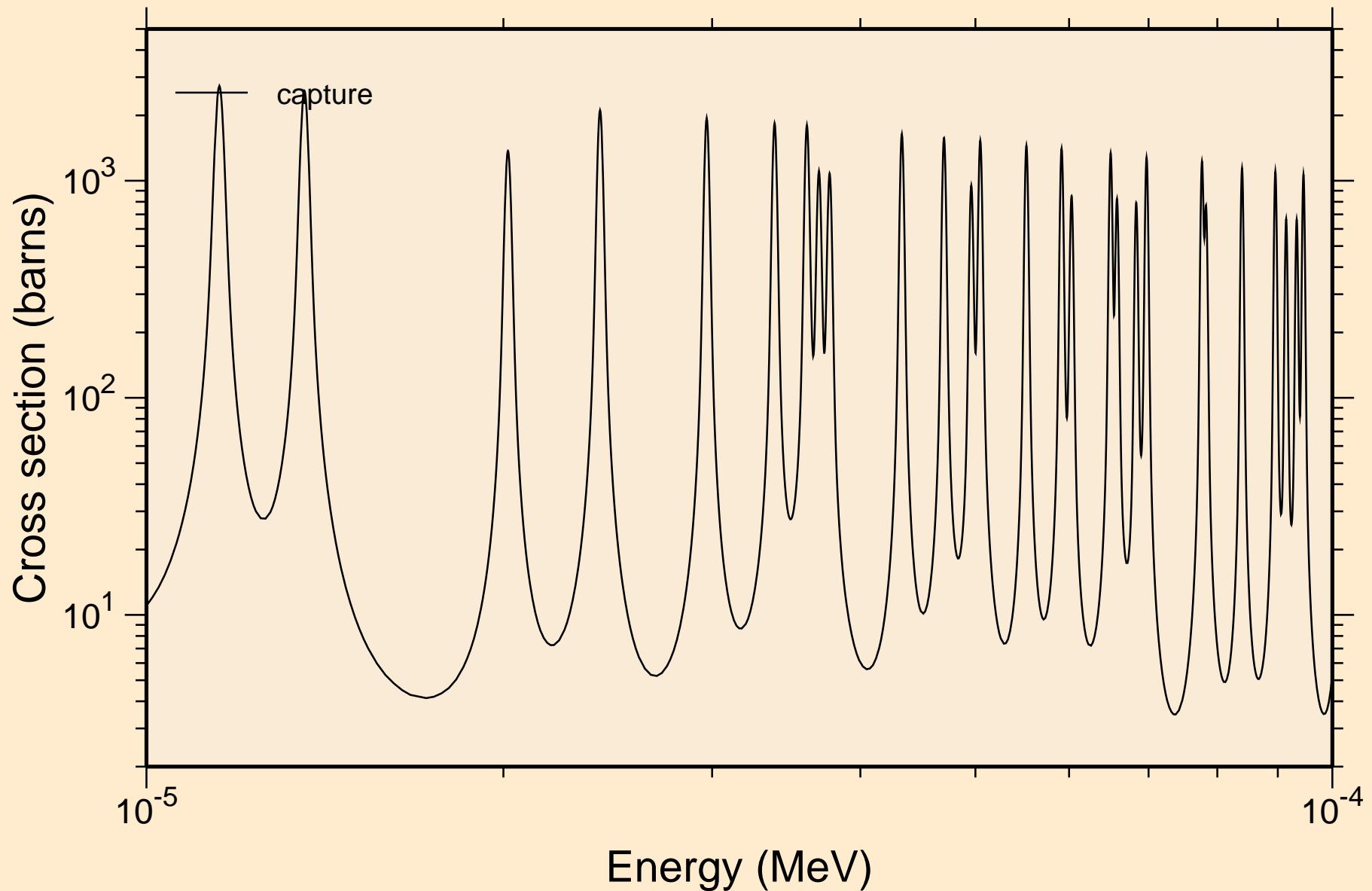
TB161 NRG TENDL-2015, AKONING
resonance total cross section



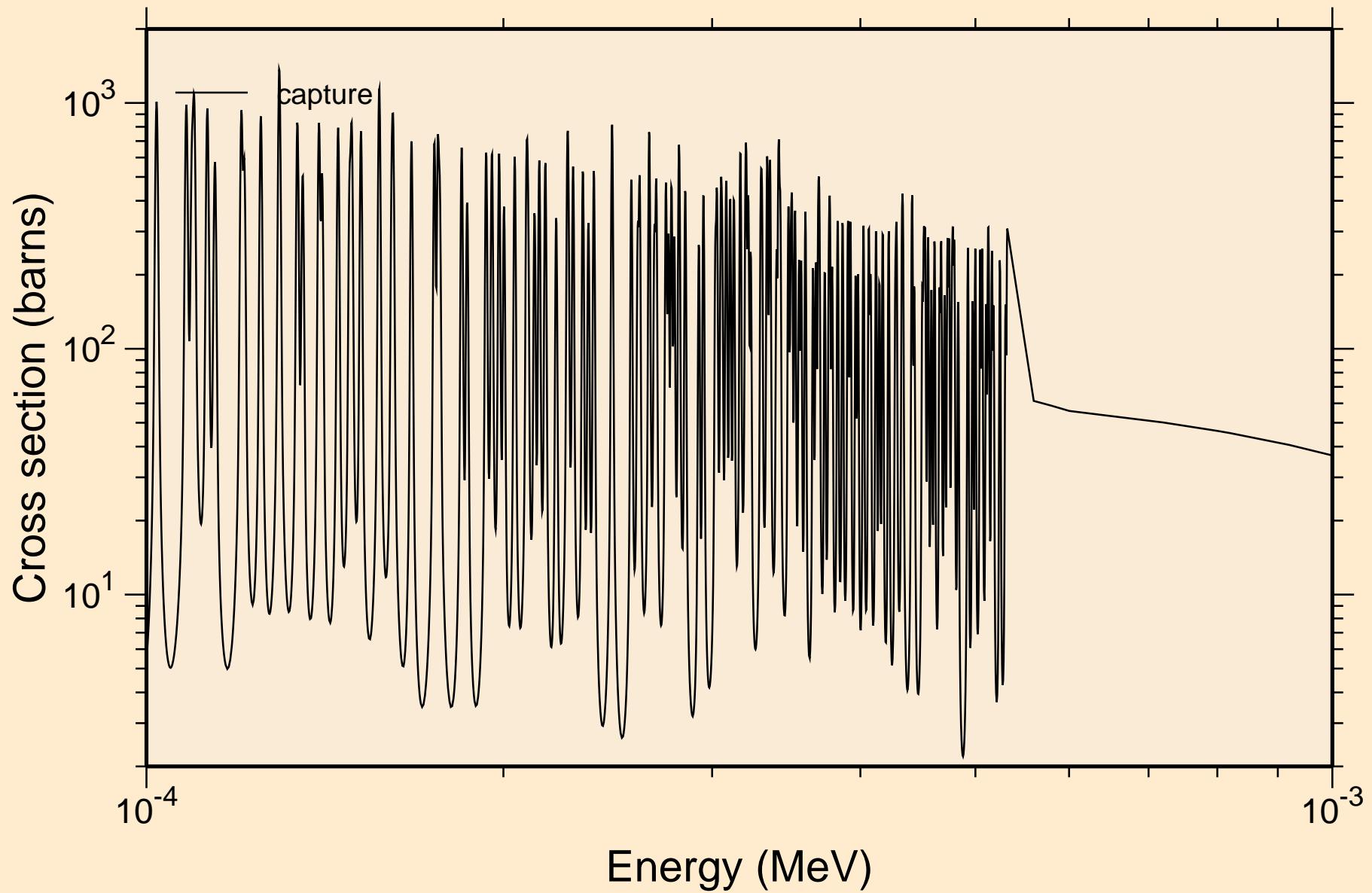
TB161 NRG TENDL-2015, AKONING
resonance absorption cross sections



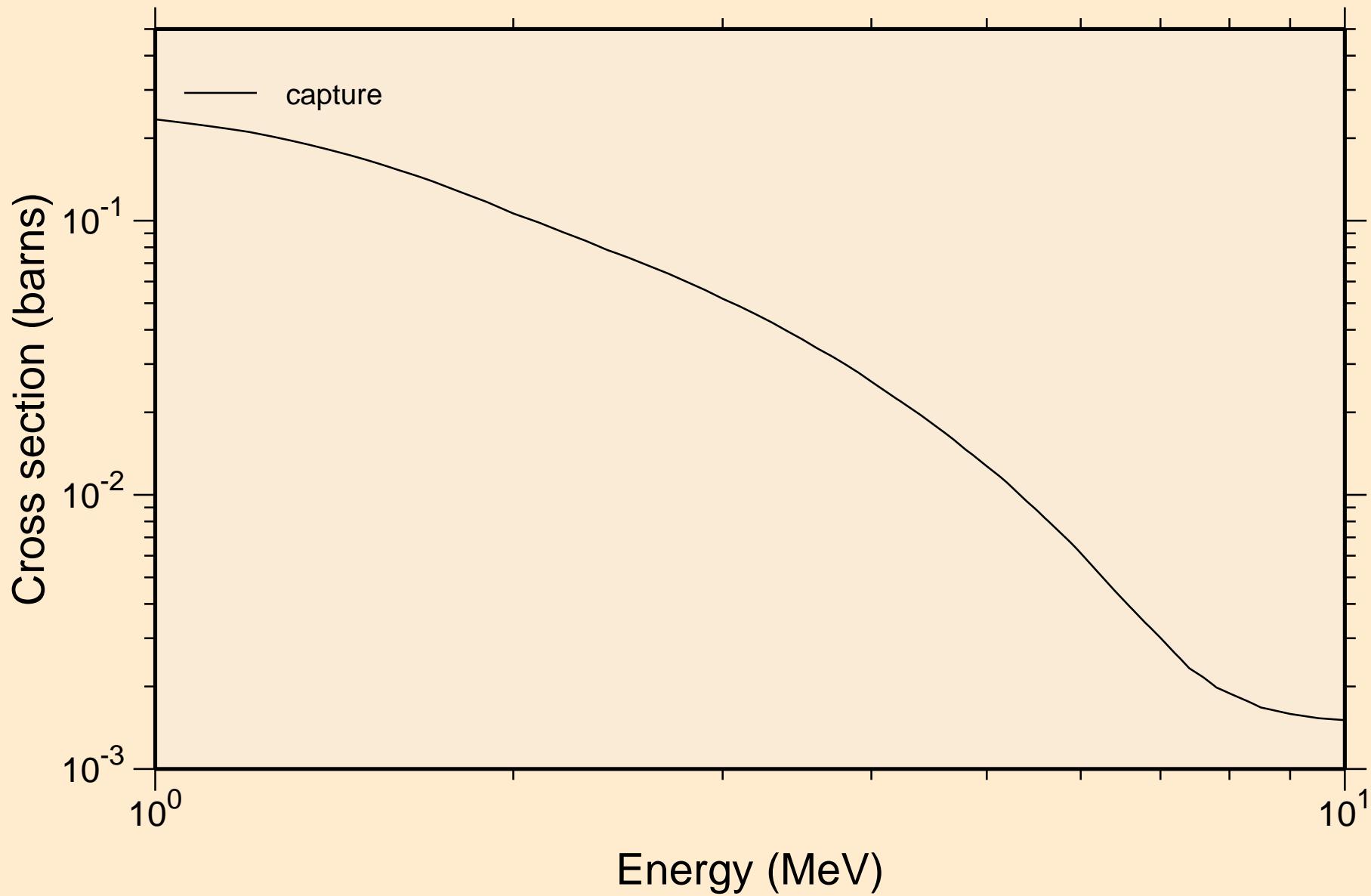
TB161 NRG TENDL-2015, AKONING
resonance absorption cross sections



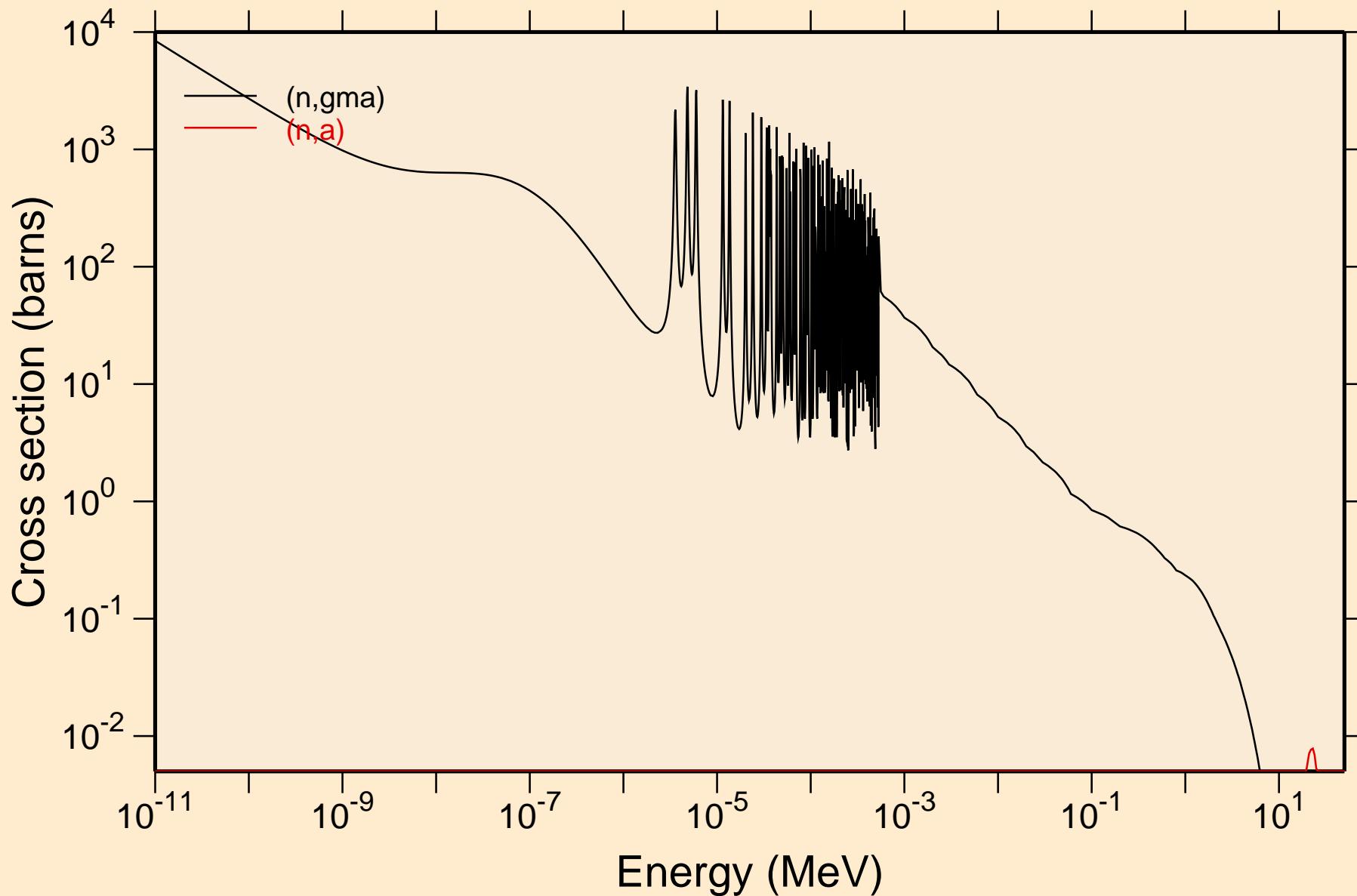
TB161 NRG TENDL-2015, AKONING
resonance absorption cross sections



TB161 NRG TENDL-2015, AKONING
resonance absorption cross sections

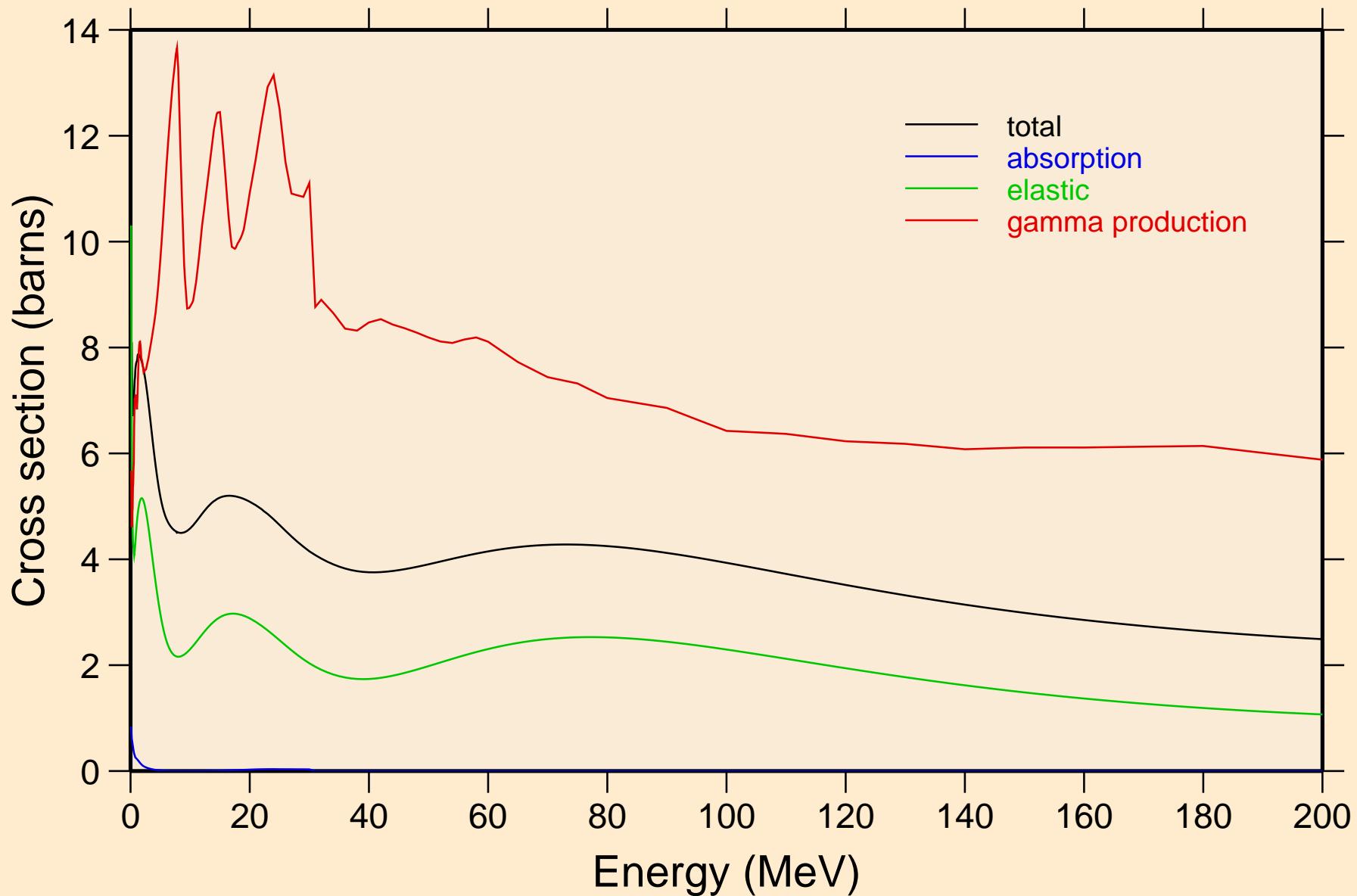


TB161 NRG TENDL-2015, AKONING
Non-threshold reactions

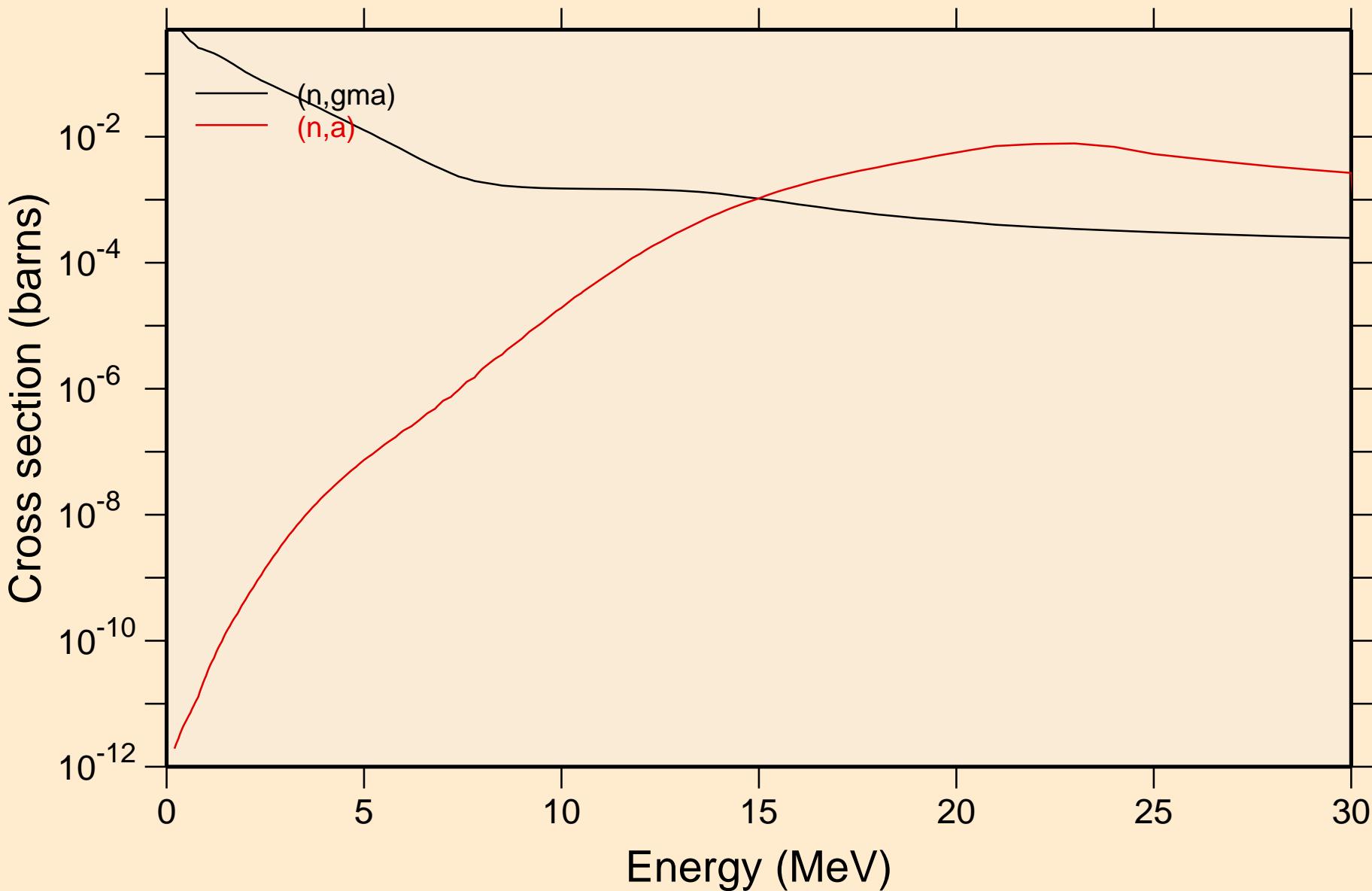


TB161 NRG TENDL-2015, AKONING

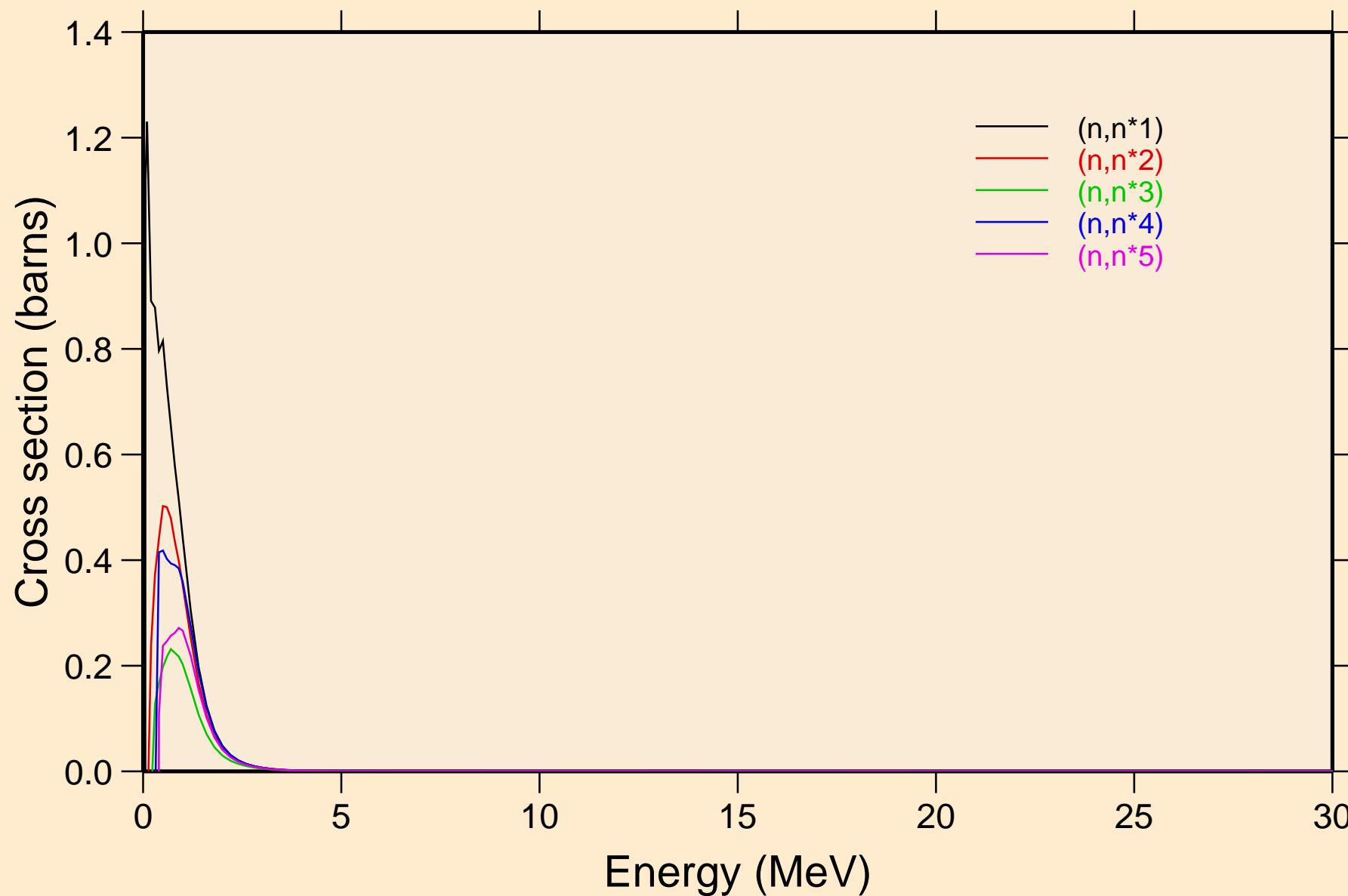
Principal cross sections



TB161 NRG TENDL-2015, AKONING
Non-threshold reactions

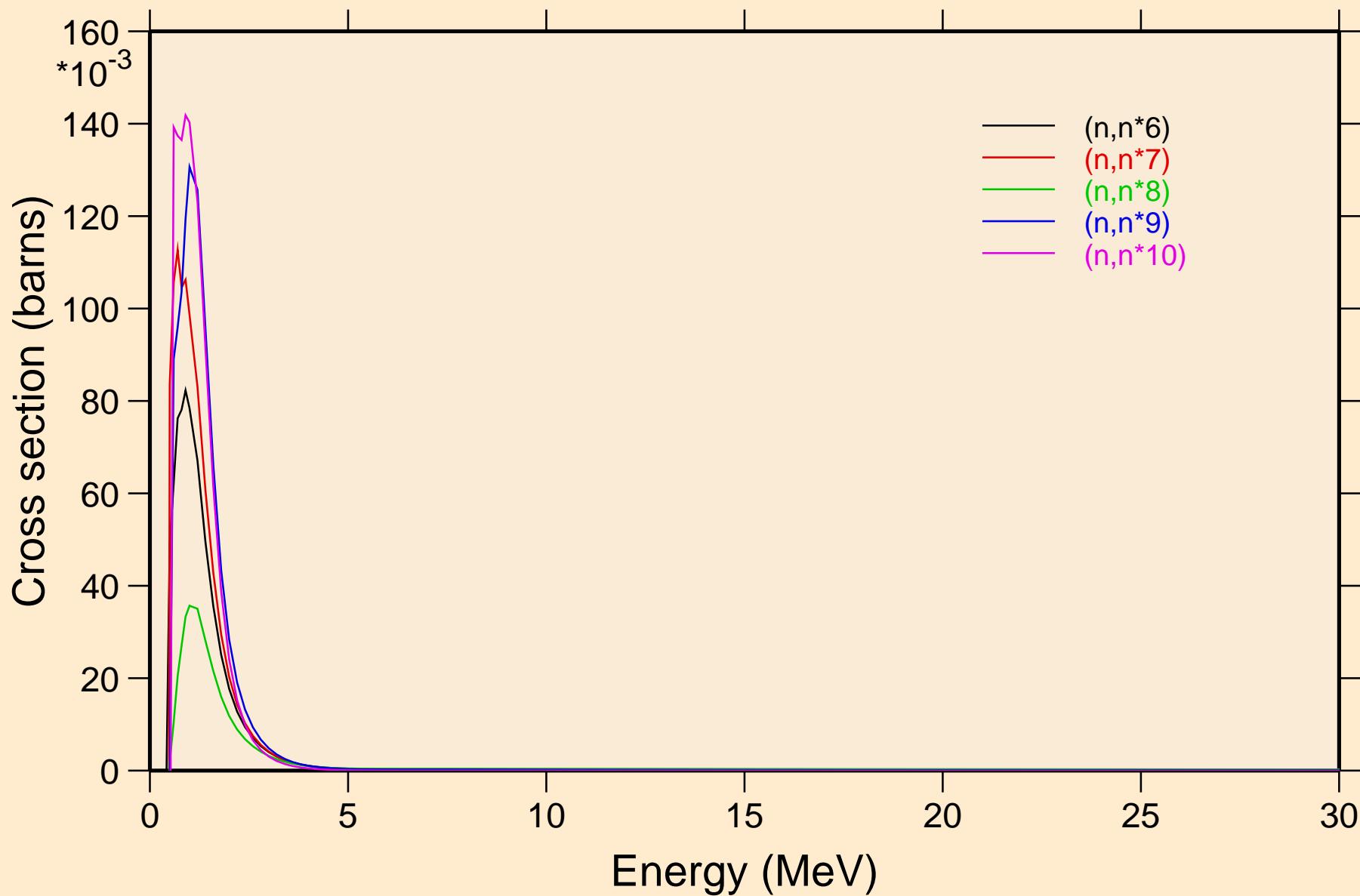


TB161 NRG TENDL-2015, AKONING
Inelastic levels



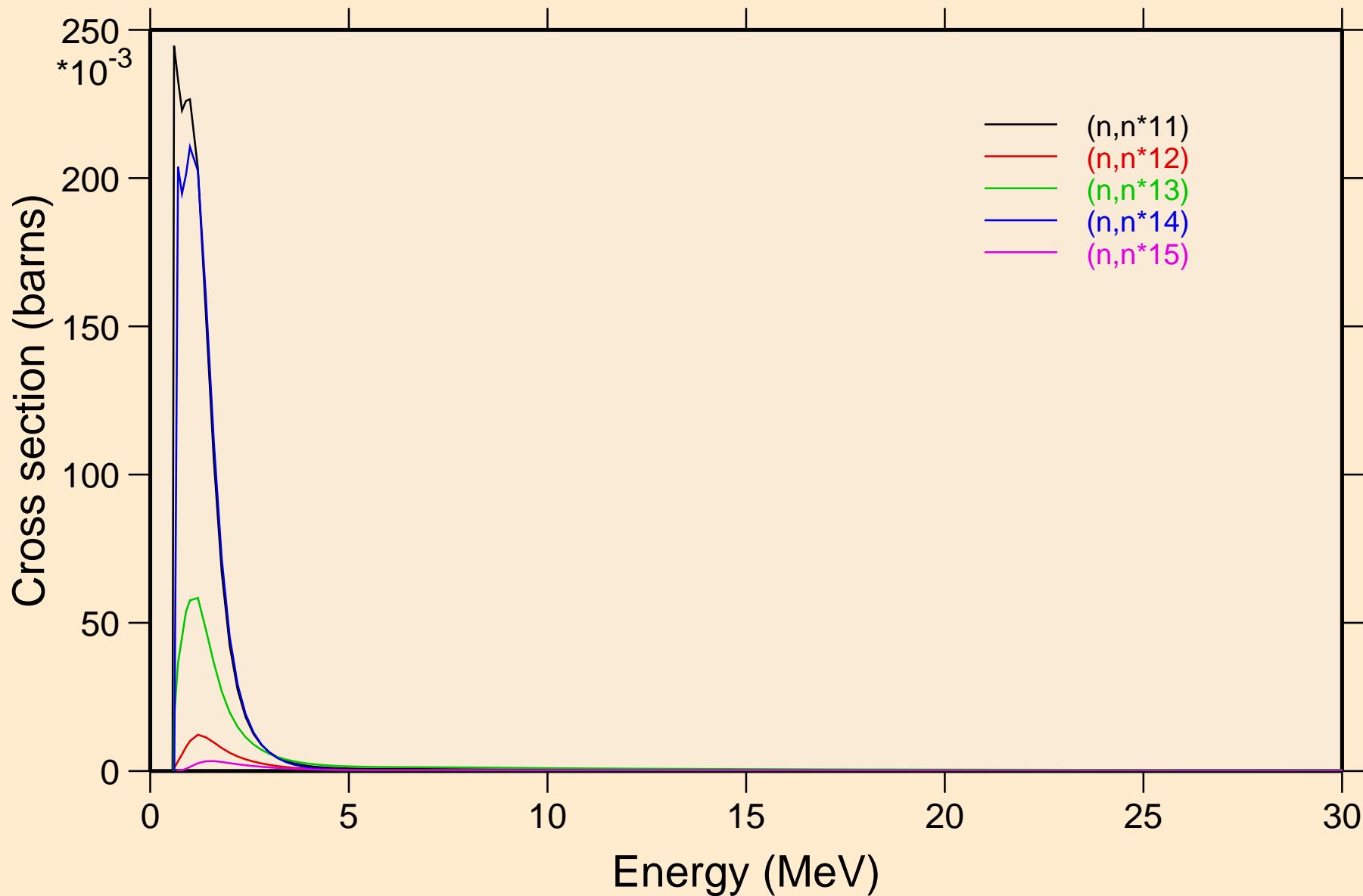
TB161 NRG TENDL-2015, AKONING

Inelastic levels



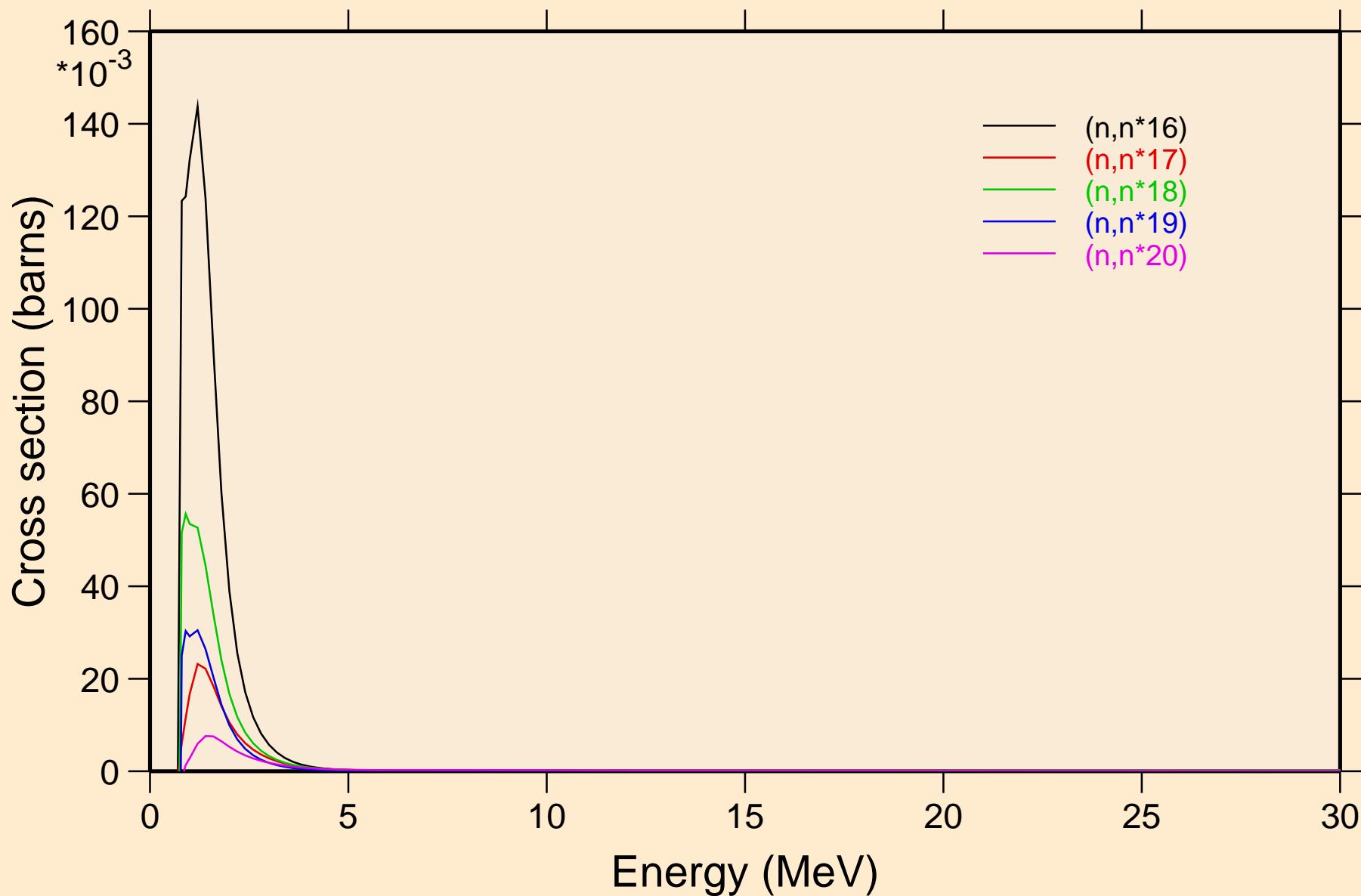
TB161 NRG TENDL-2015, AKONING

Inelastic levels



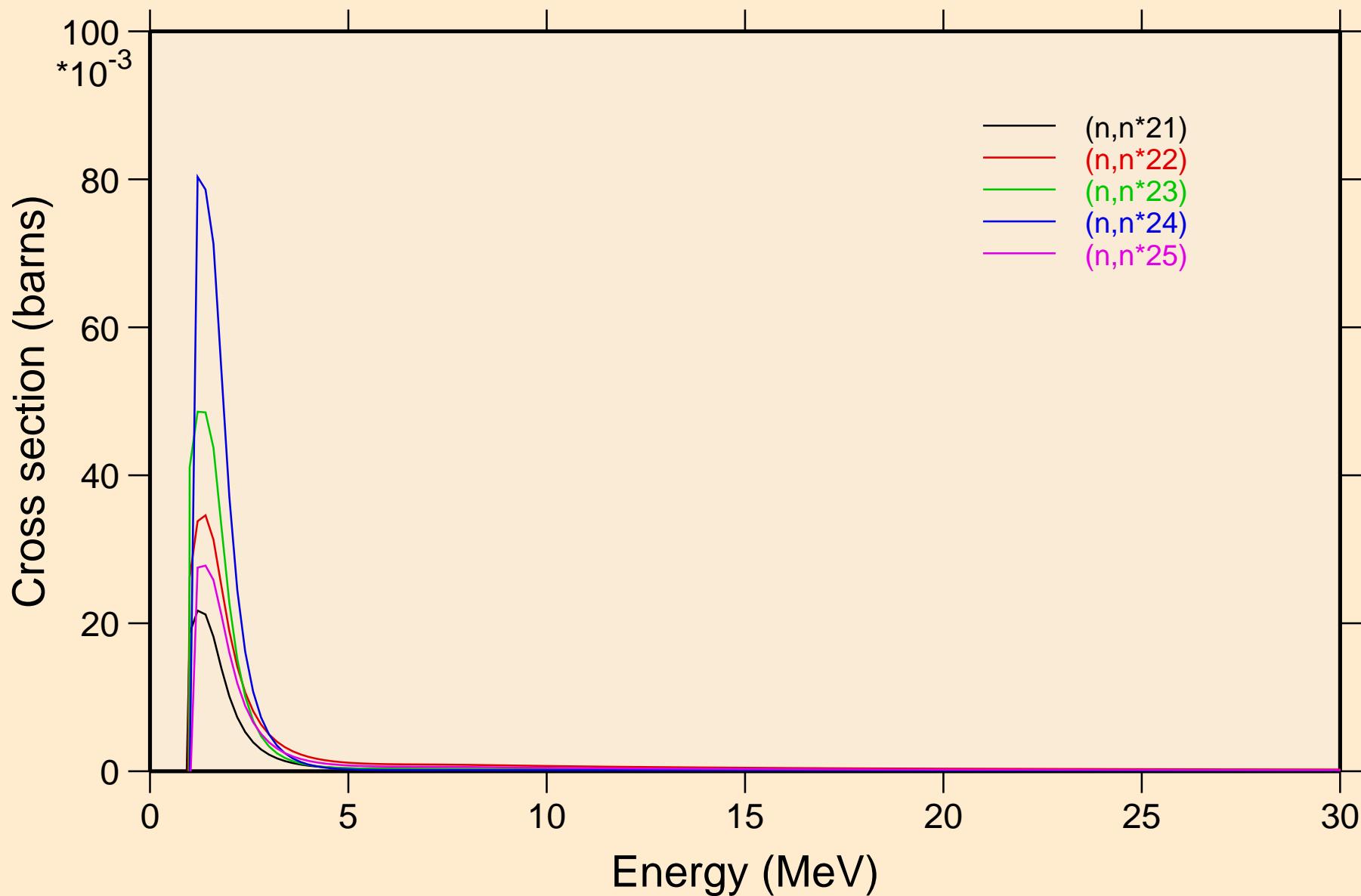
TB161 NRG TENDL-2015, AKONING

Inelastic levels

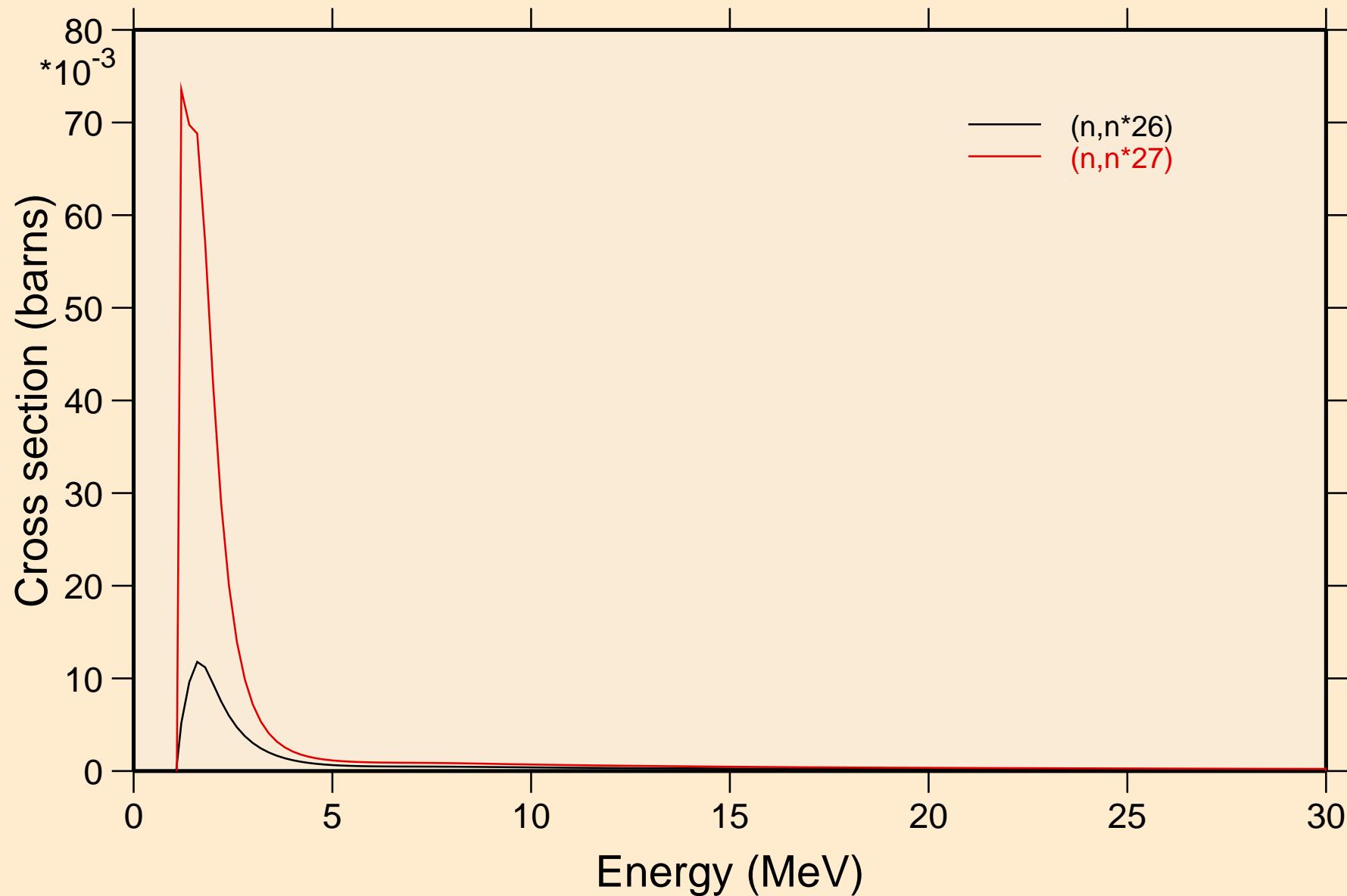


TB161 NRG TENDL-2015, AKONING

Inelastic levels

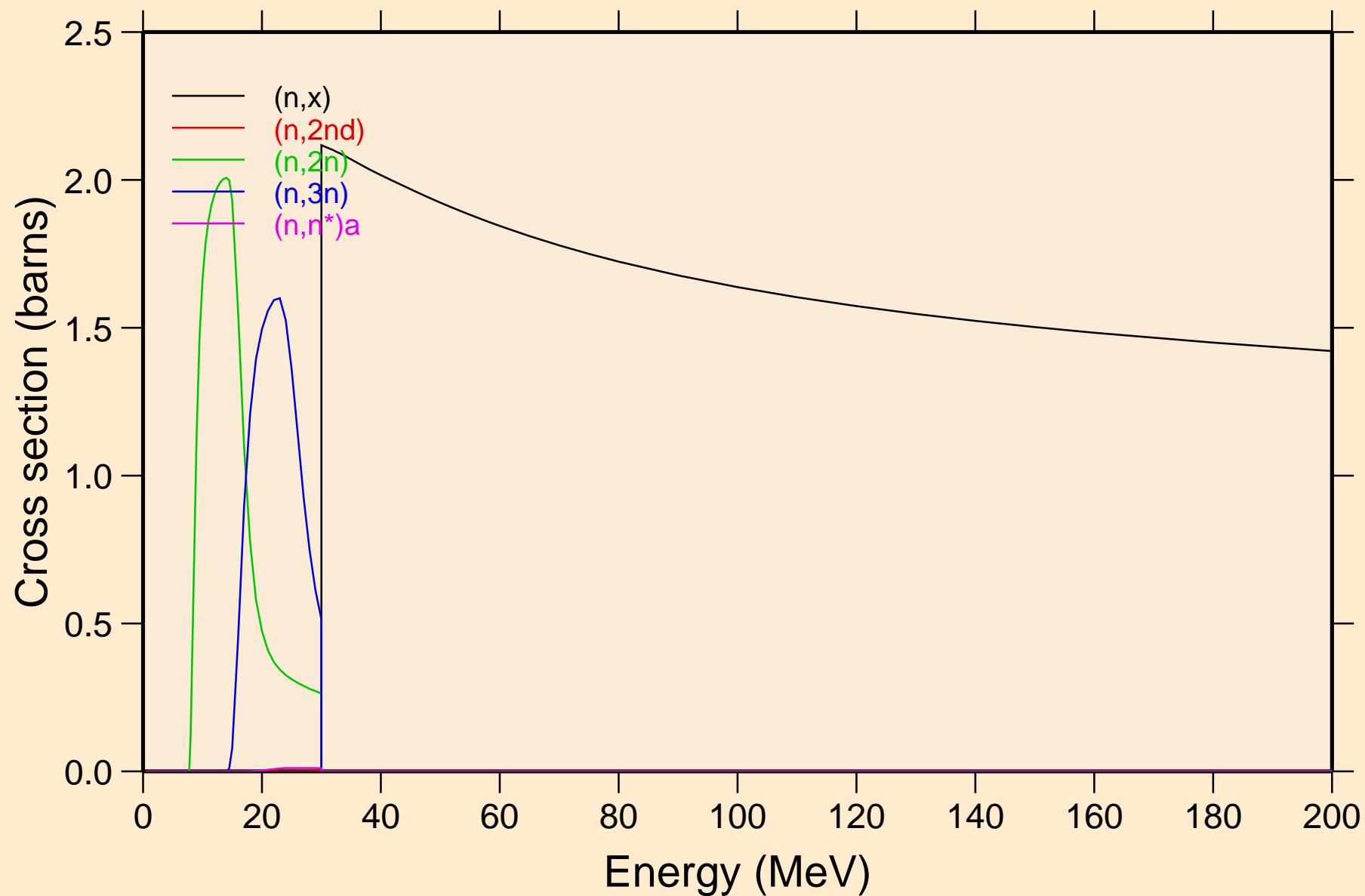


TB161 NRG TENDL-2015, AKONING
Inelastic levels



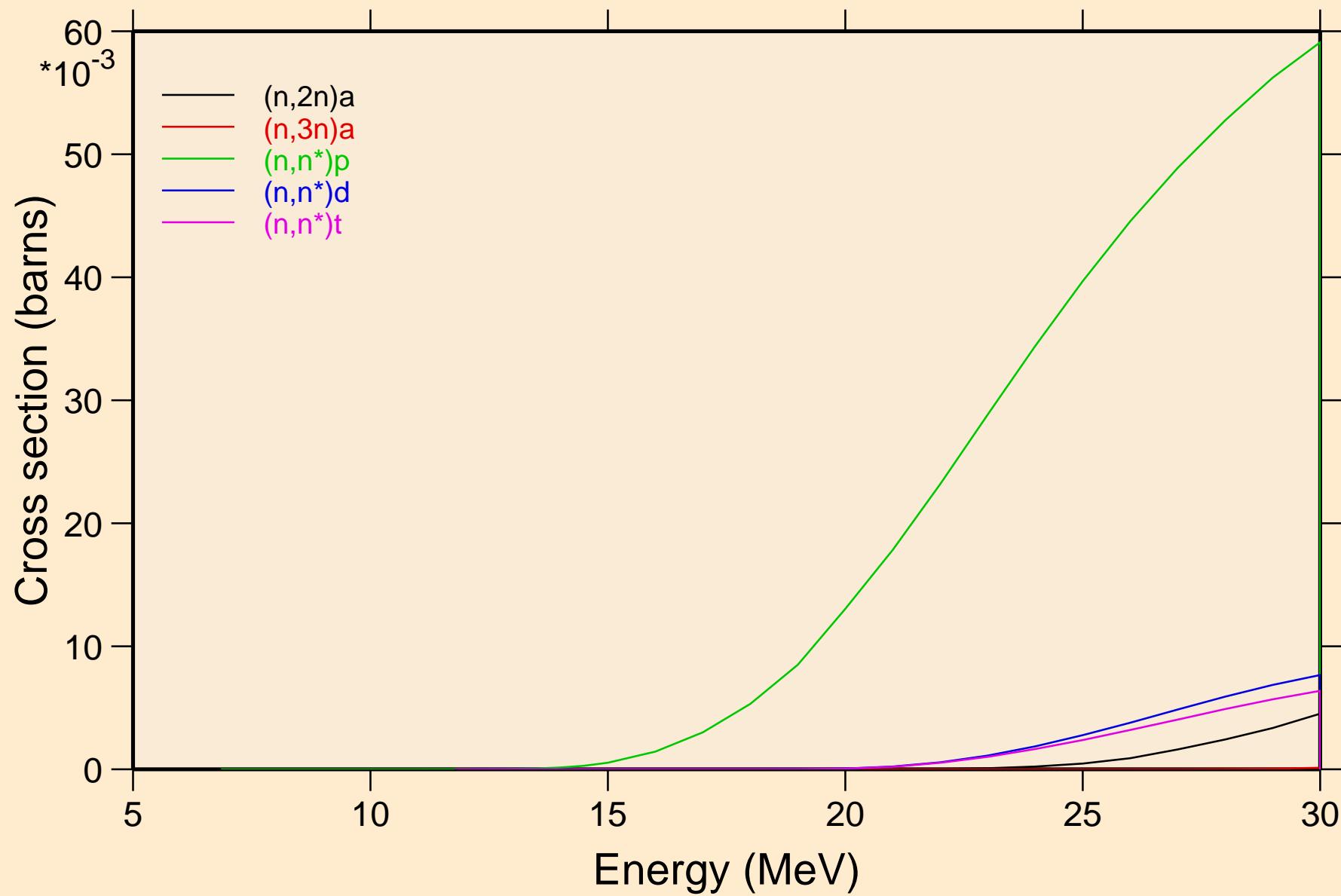
TB161 NRG TENDL-2015, AKONING

Threshold reactions



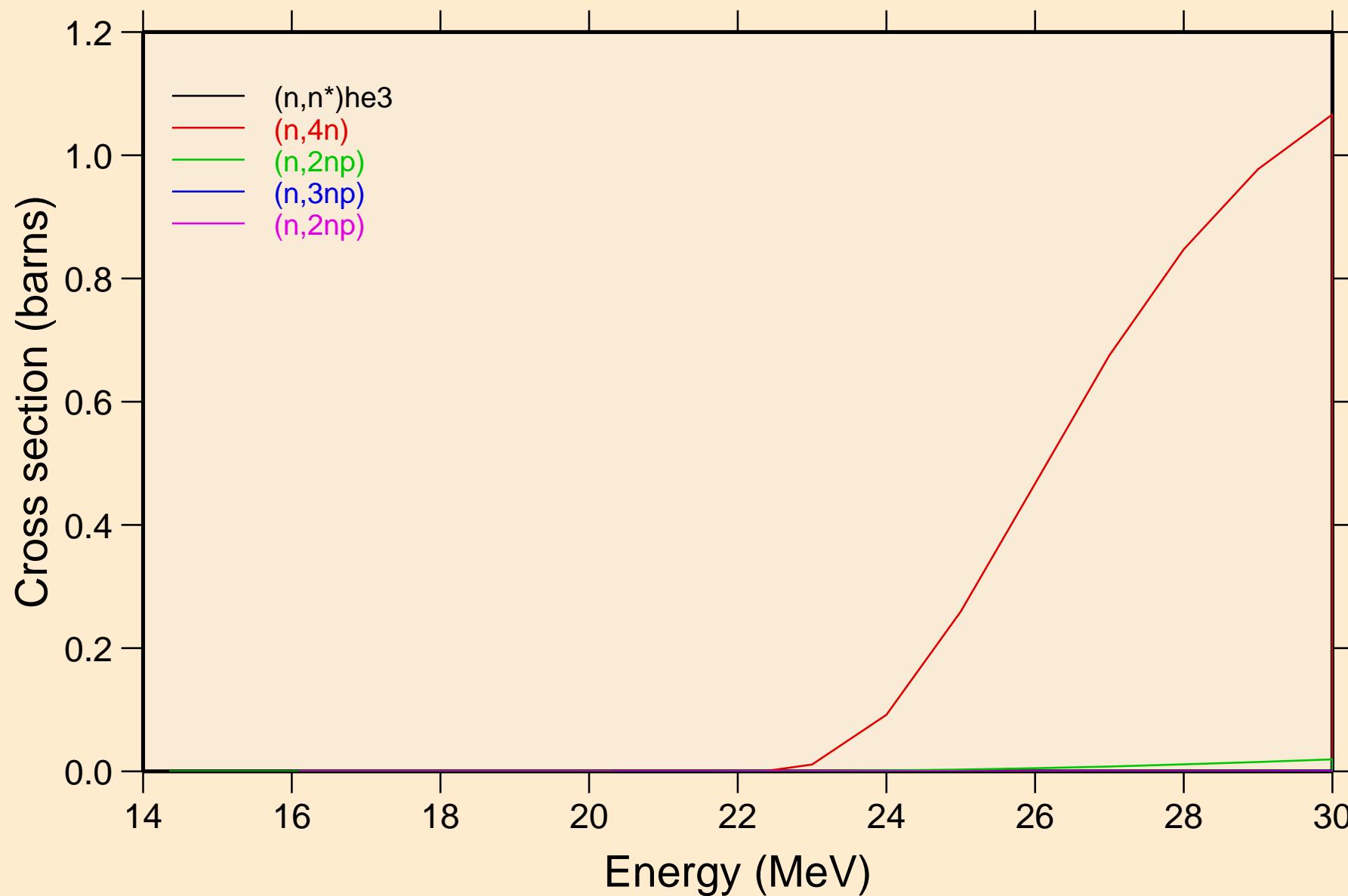
TB161 NRG TENDL-2015, AKONING

Threshold reactions



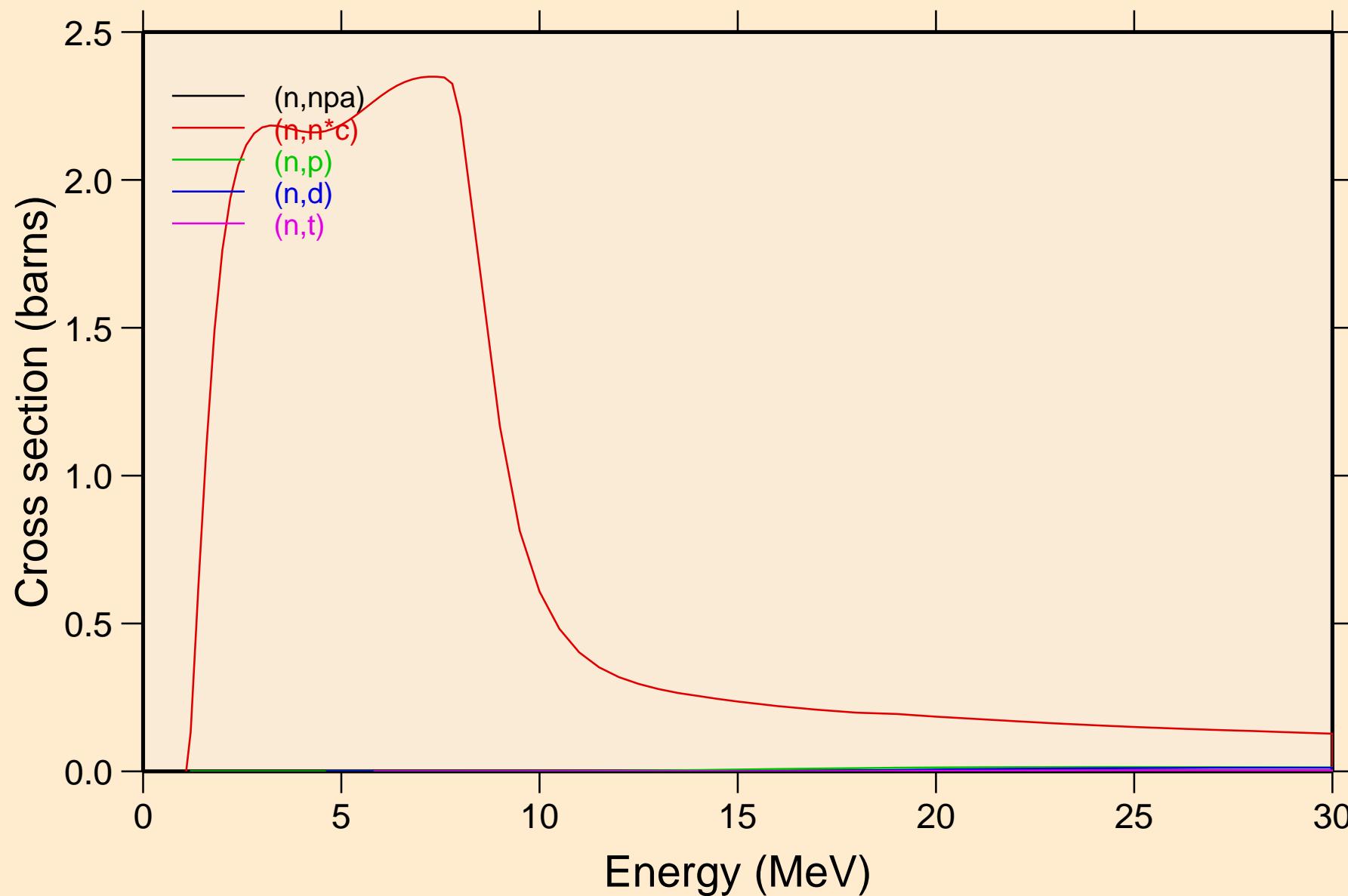
TB161 NRG TENDL-2015, AKONING

Threshold reactions



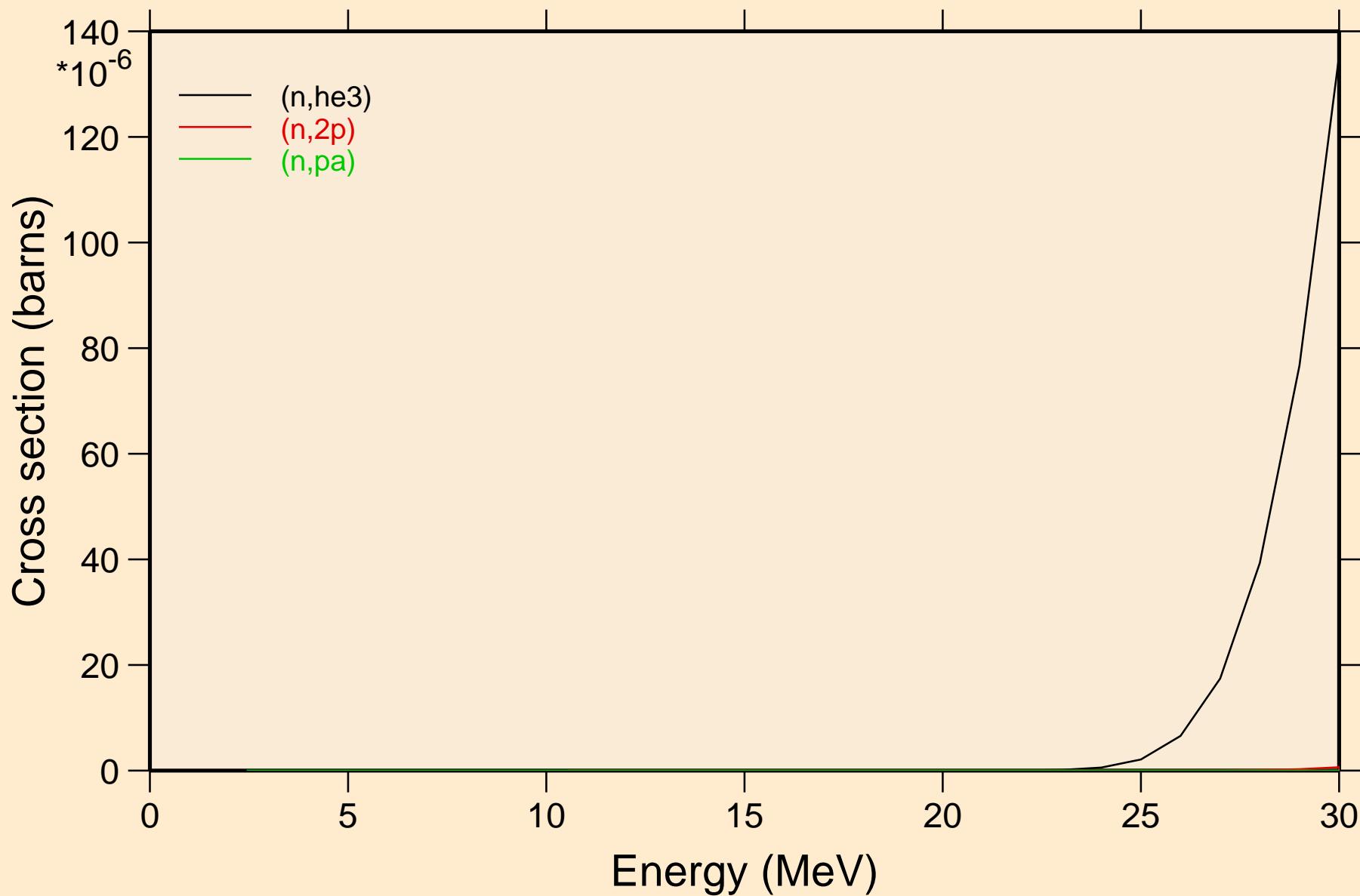
TB161 NRG TENDL-2015, AKONING

Threshold reactions

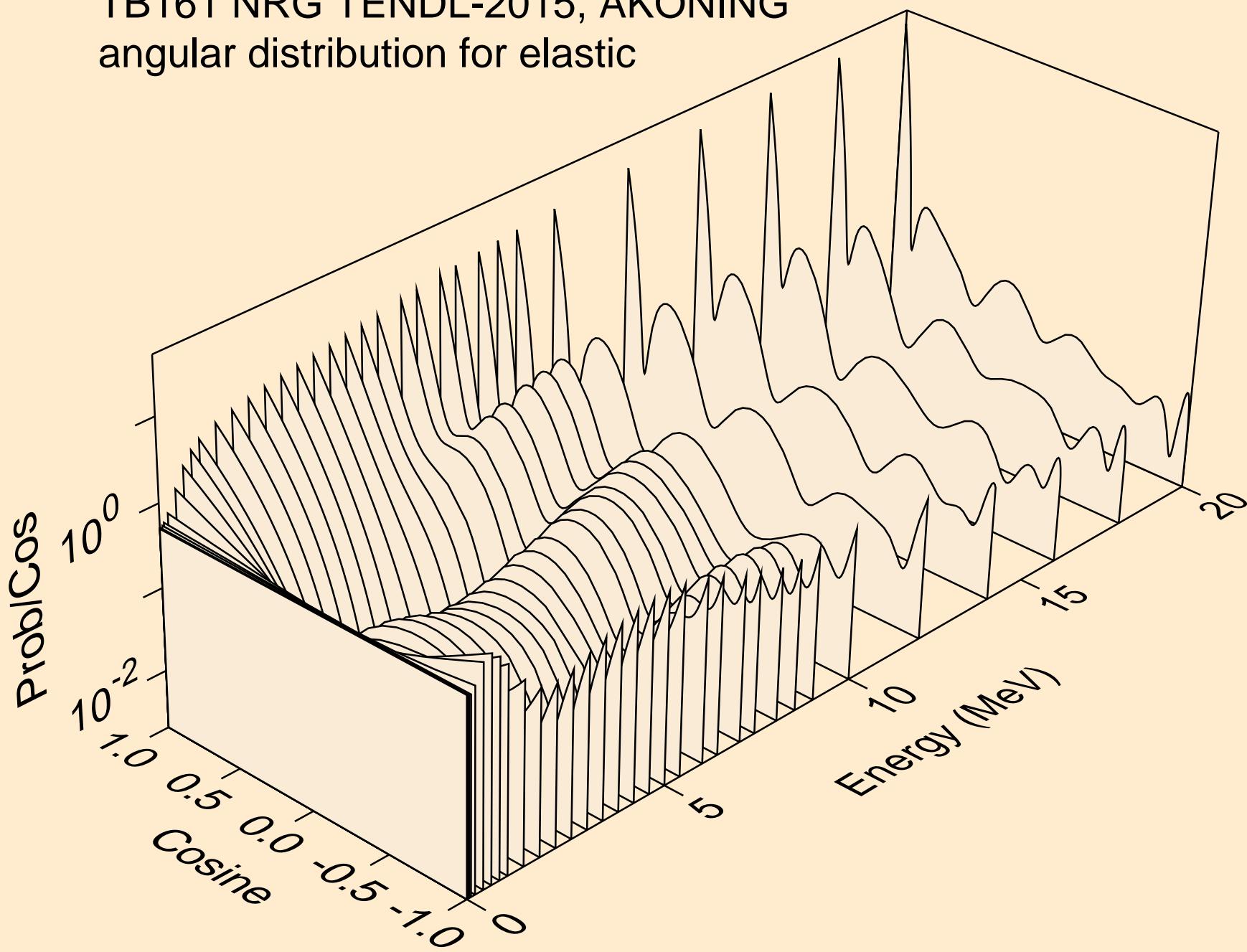


TB161 NRG TENDL-2015, AKONING

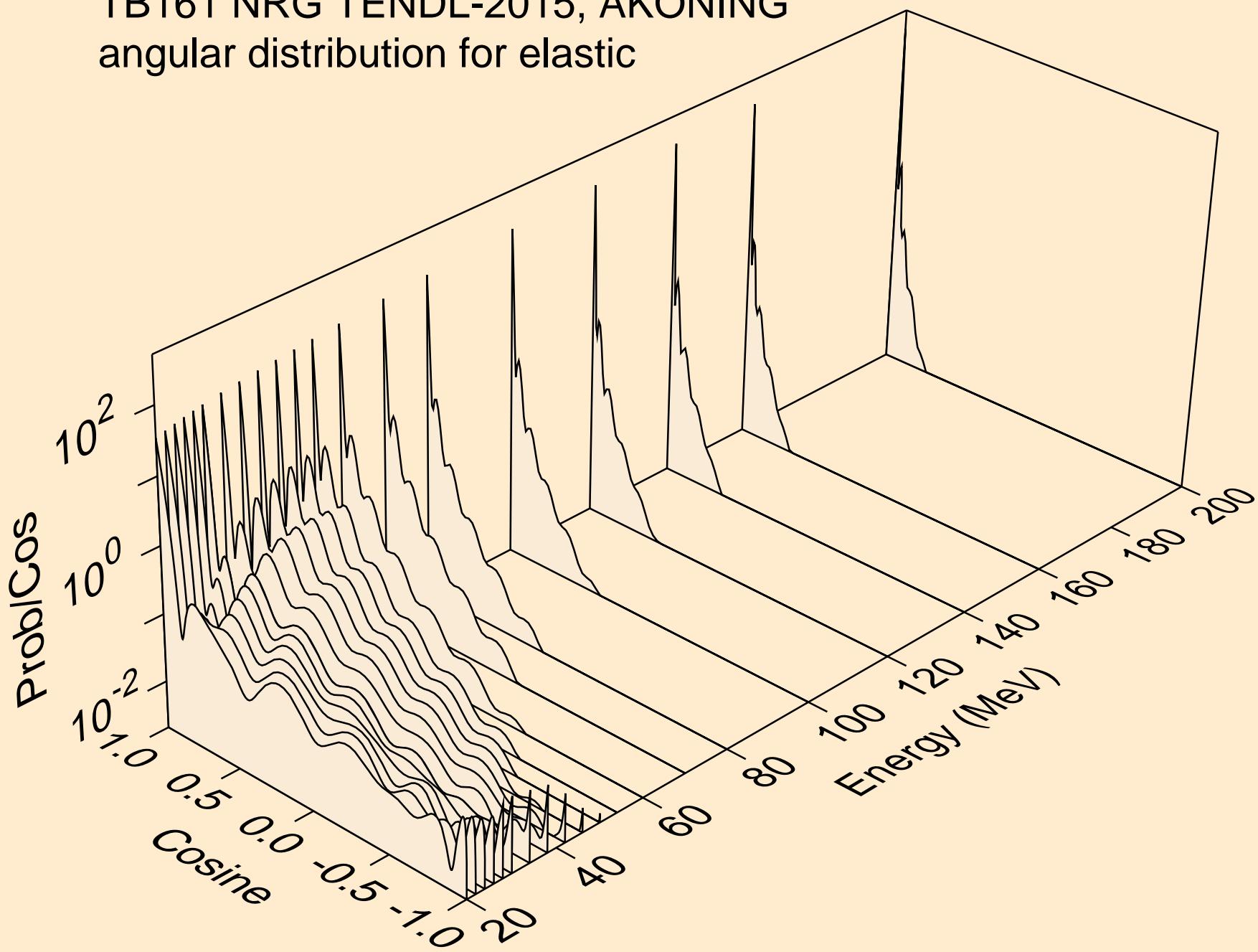
Threshold reactions



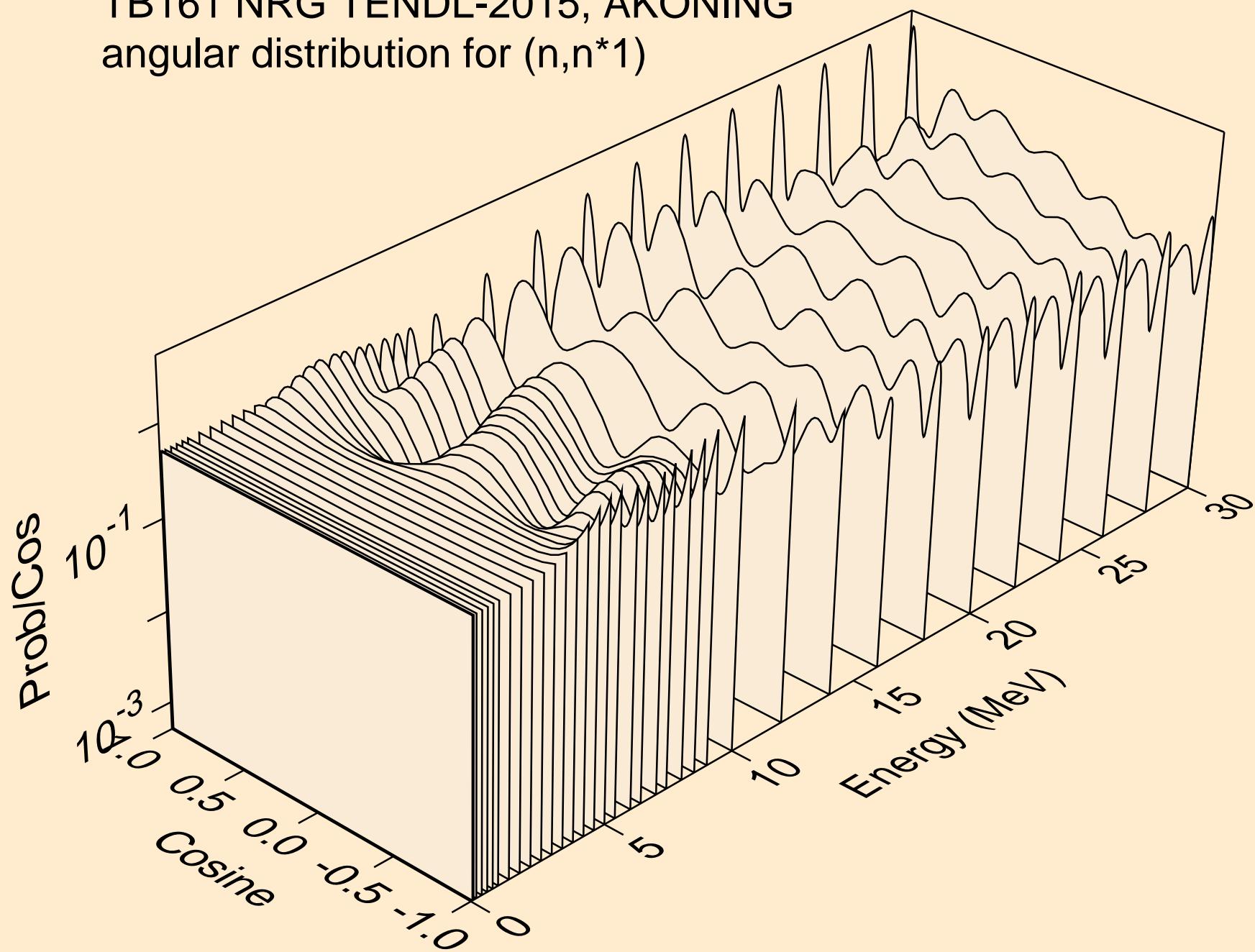
TB161 NRG TENDL-2015, AKONING
angular distribution for elastic



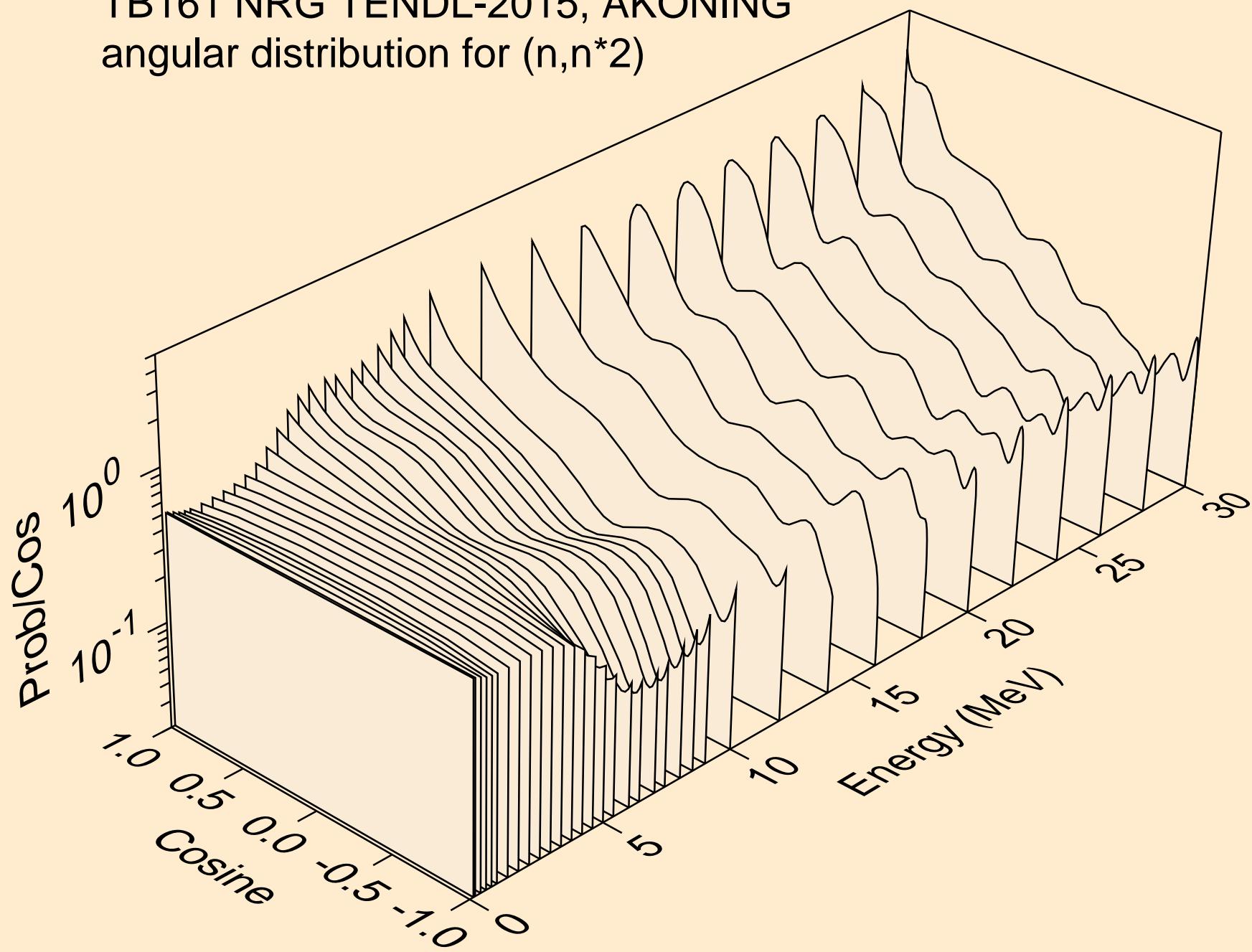
TB161 NRG TENDL-2015, AKONING
angular distribution for elastic



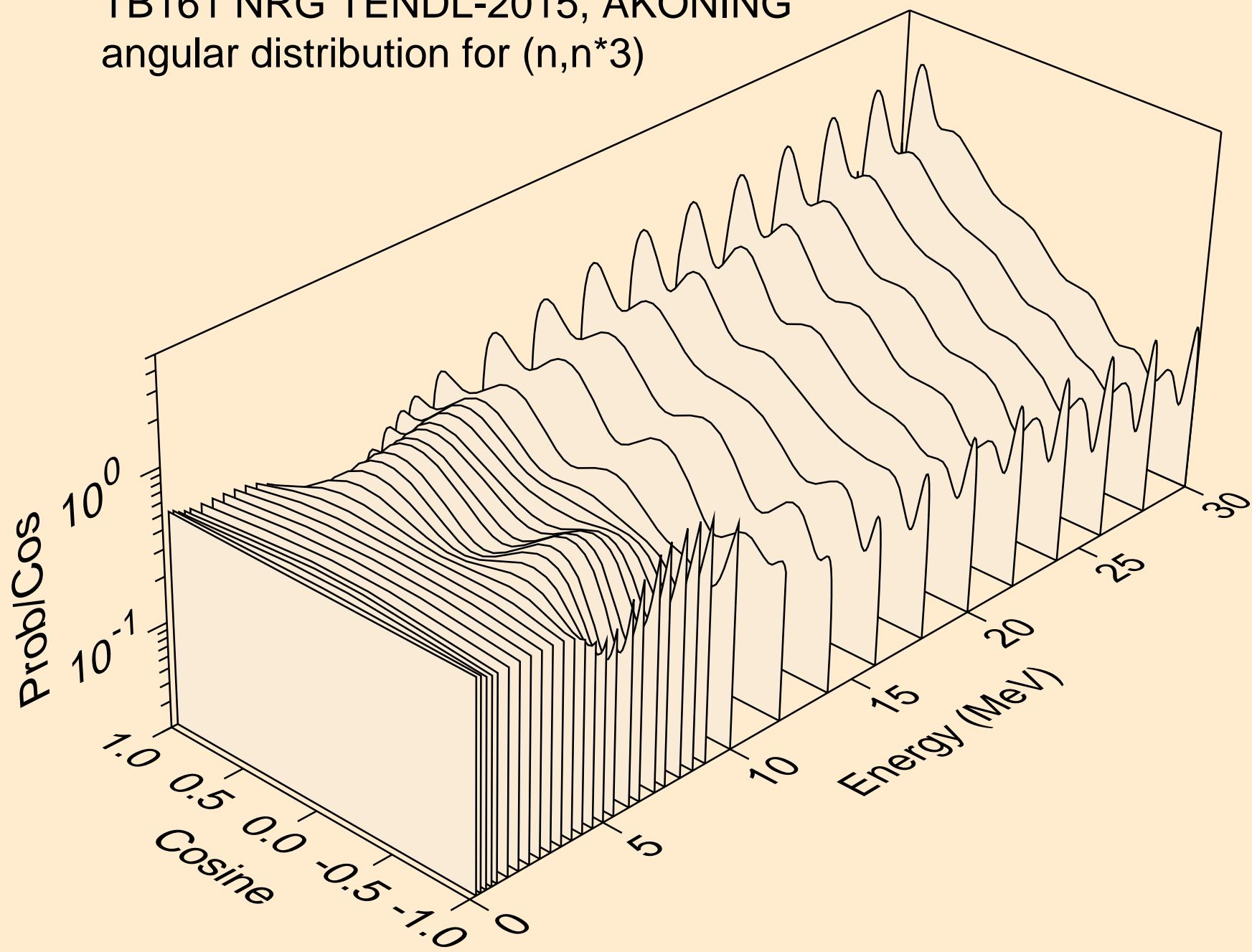
TB161 NRG TENDL-2015, AKONING
angular distribution for (n,n*1)



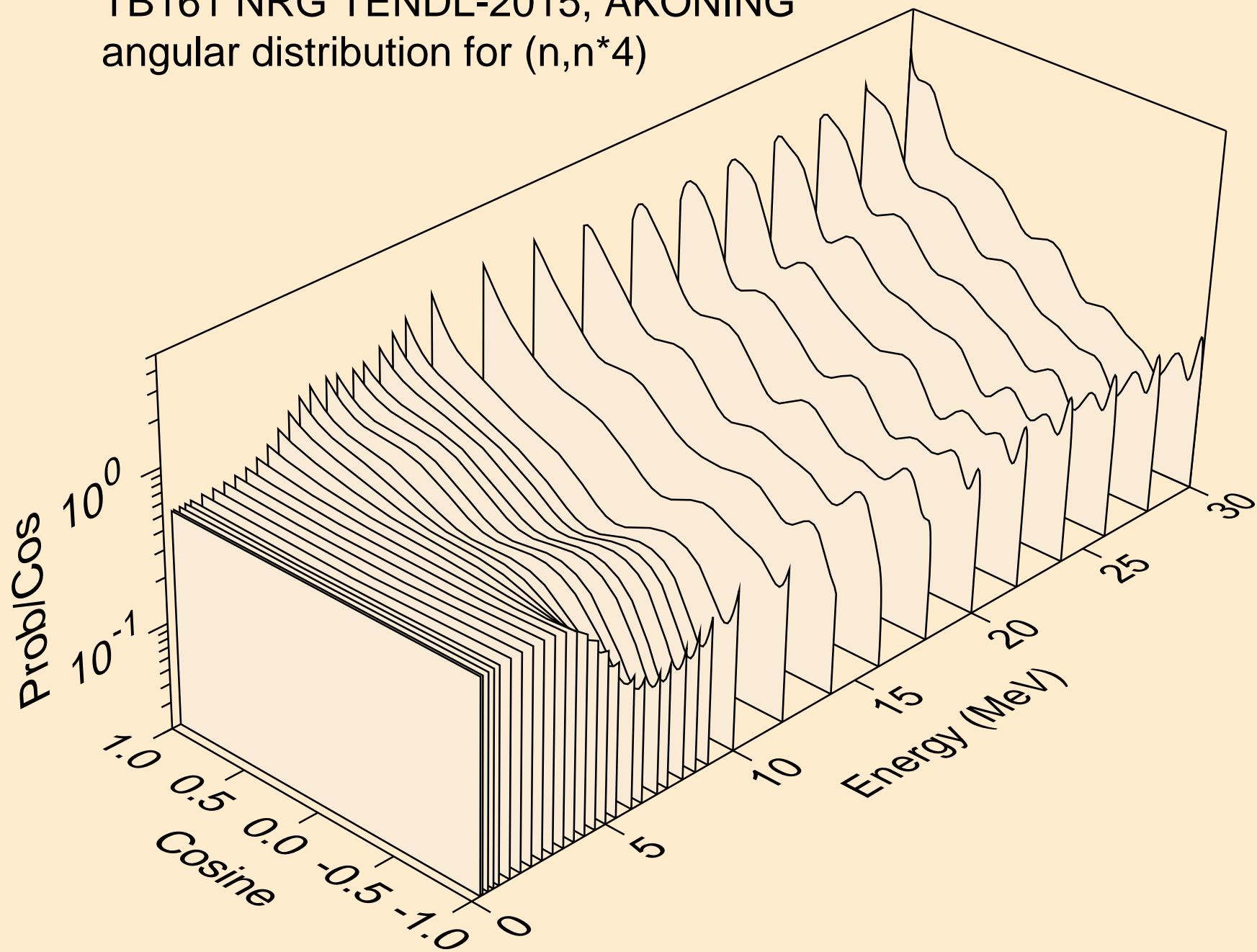
TB161 NRG TENDL-2015, AKONING
angular distribution for $(n,n^*)^2$



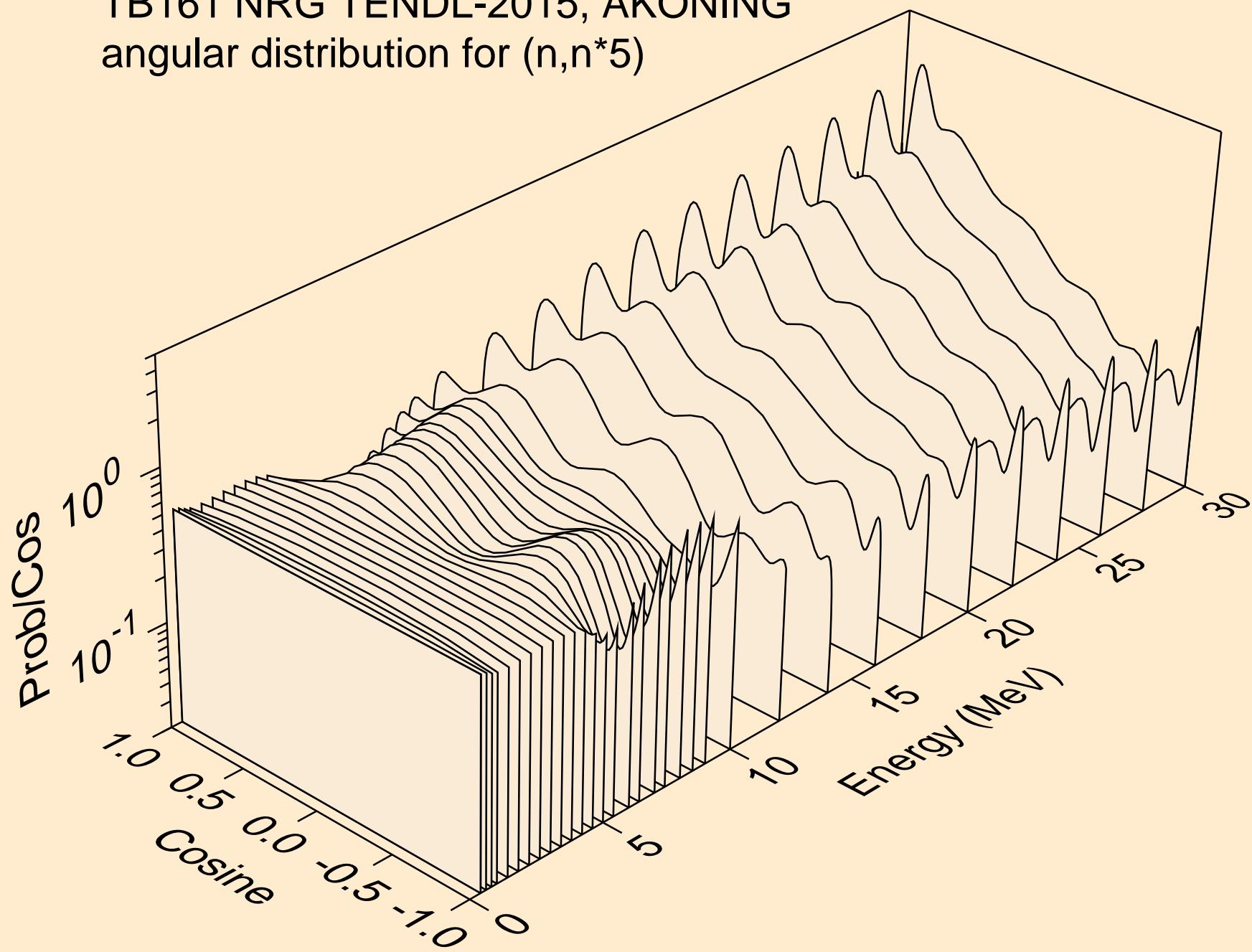
TB161 NRG TENDL-2015, AKONING
angular distribution for (n,n^*3)



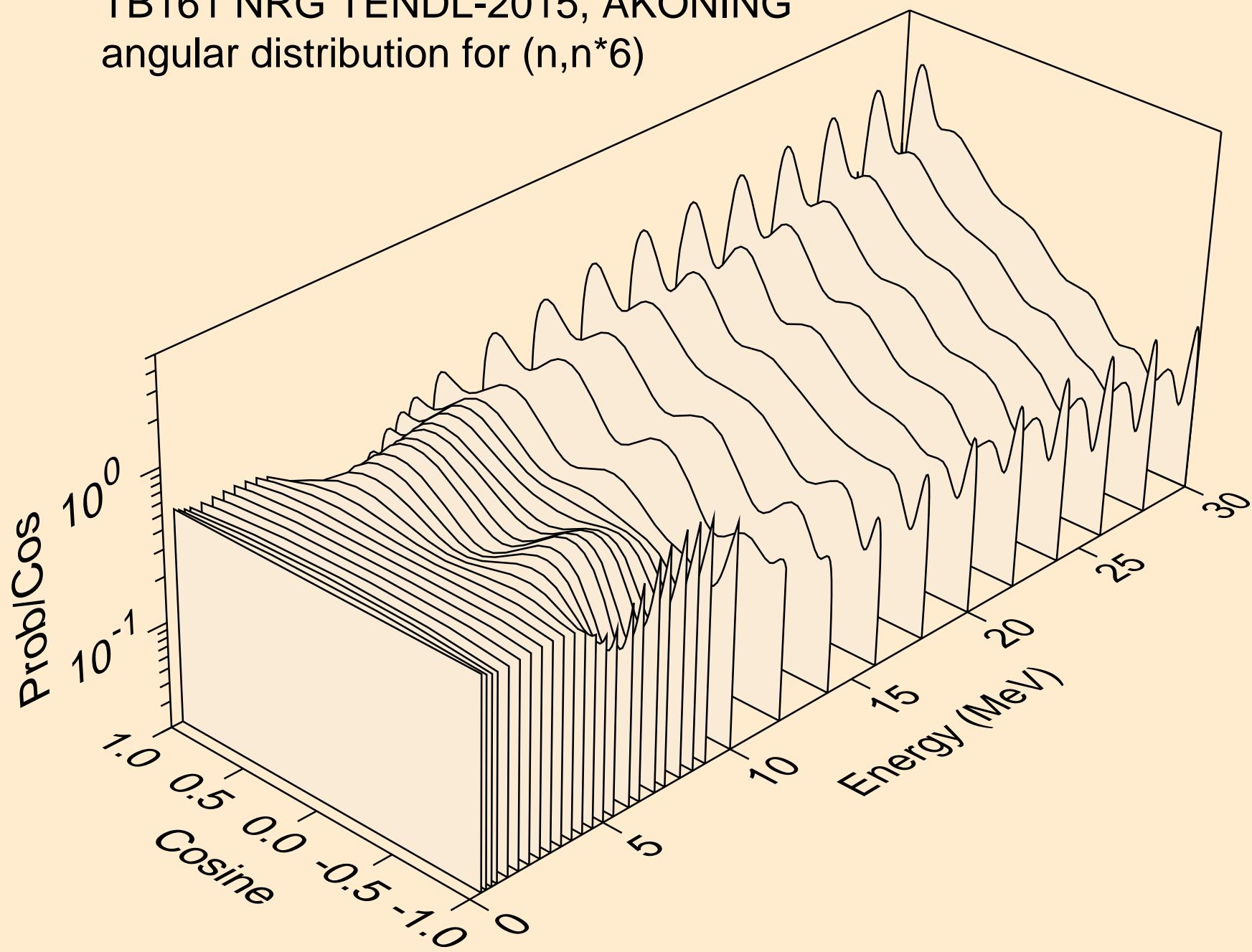
TB161 NRG TENDL-2015, AKONING
angular distribution for (n,n^*4)



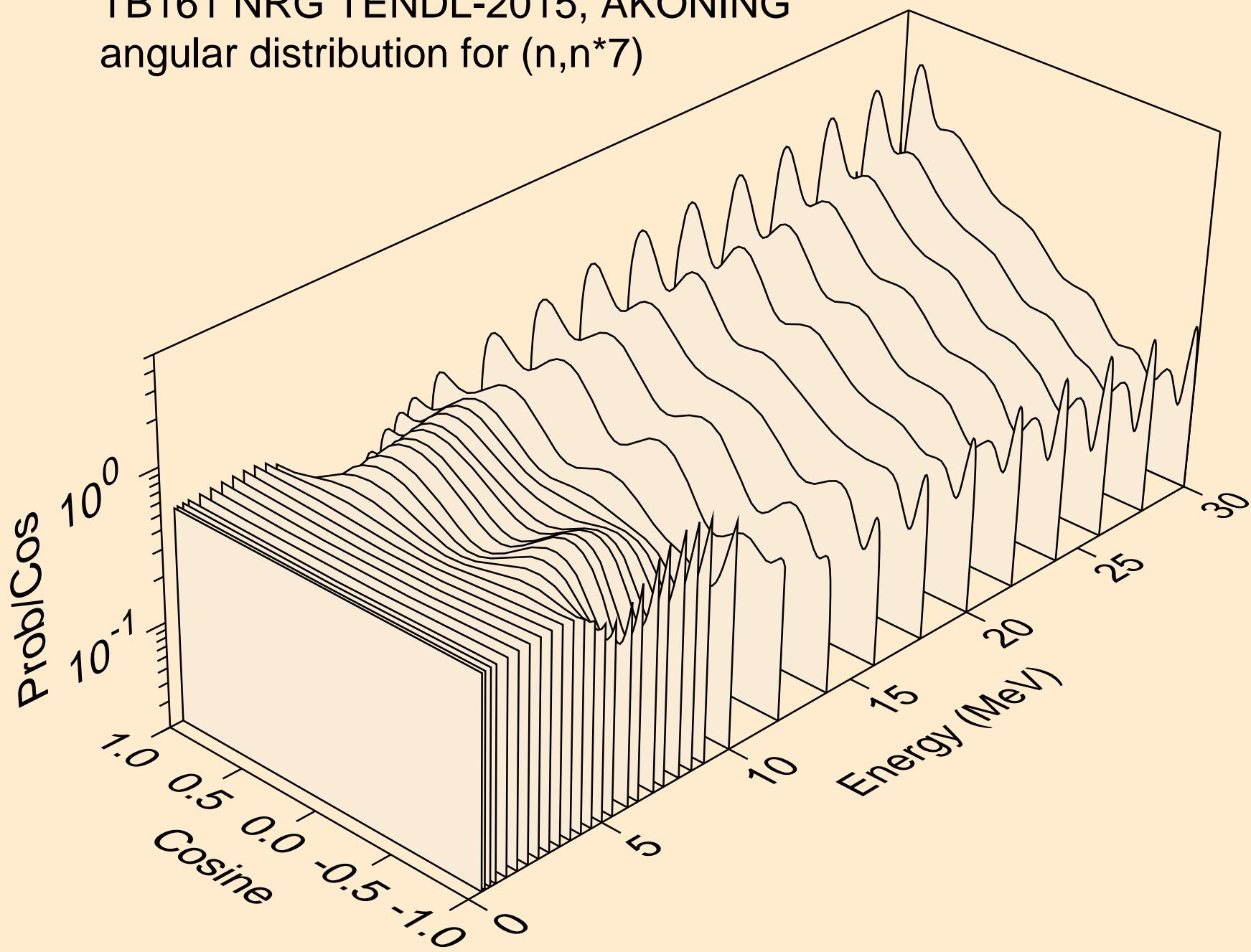
TB161 NRG TENDL-2015, AKONING
angular distribution for $(n,n^*)^5$



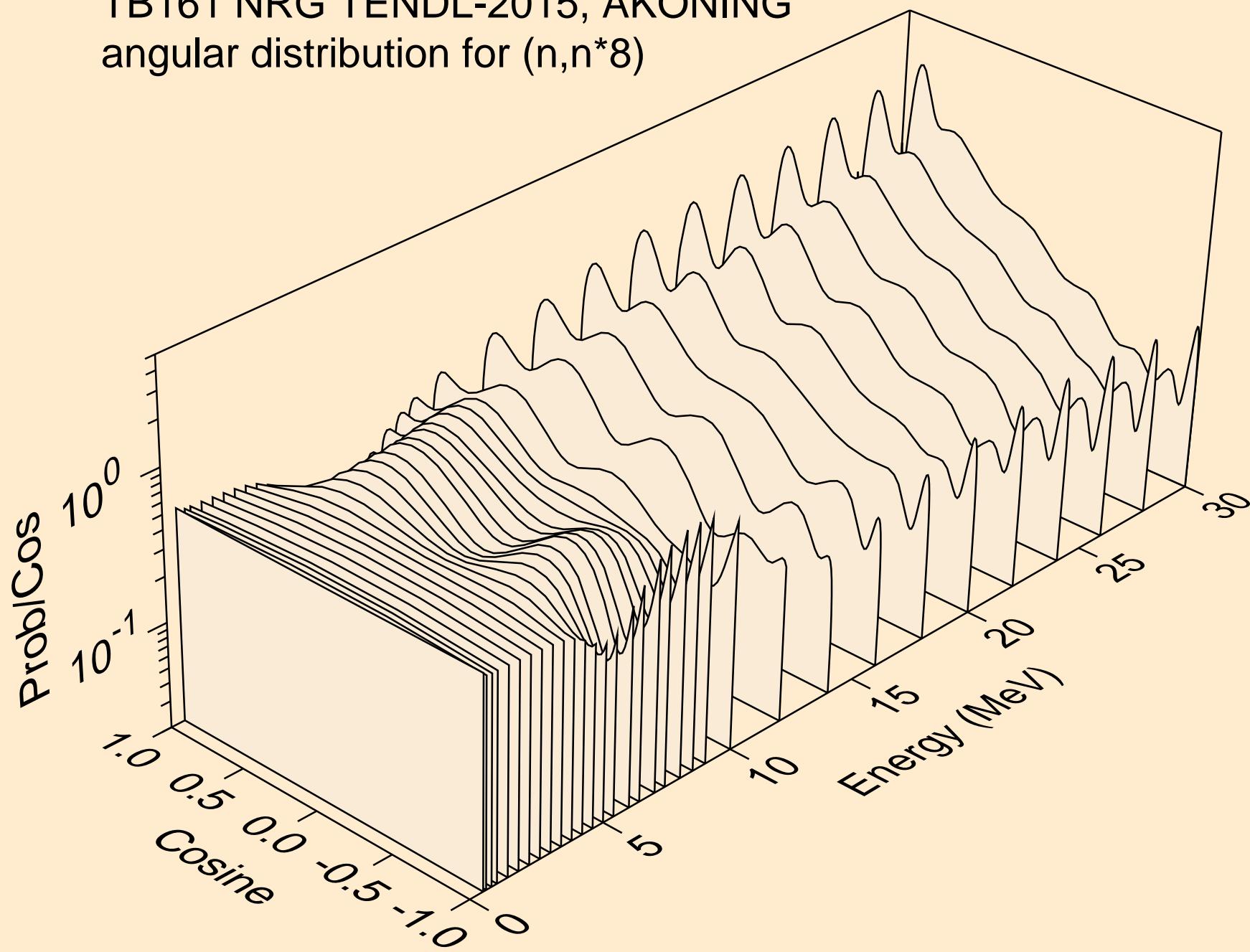
TB161 NRG TENDL-2015, AKONING
angular distribution for (n,n^*6)



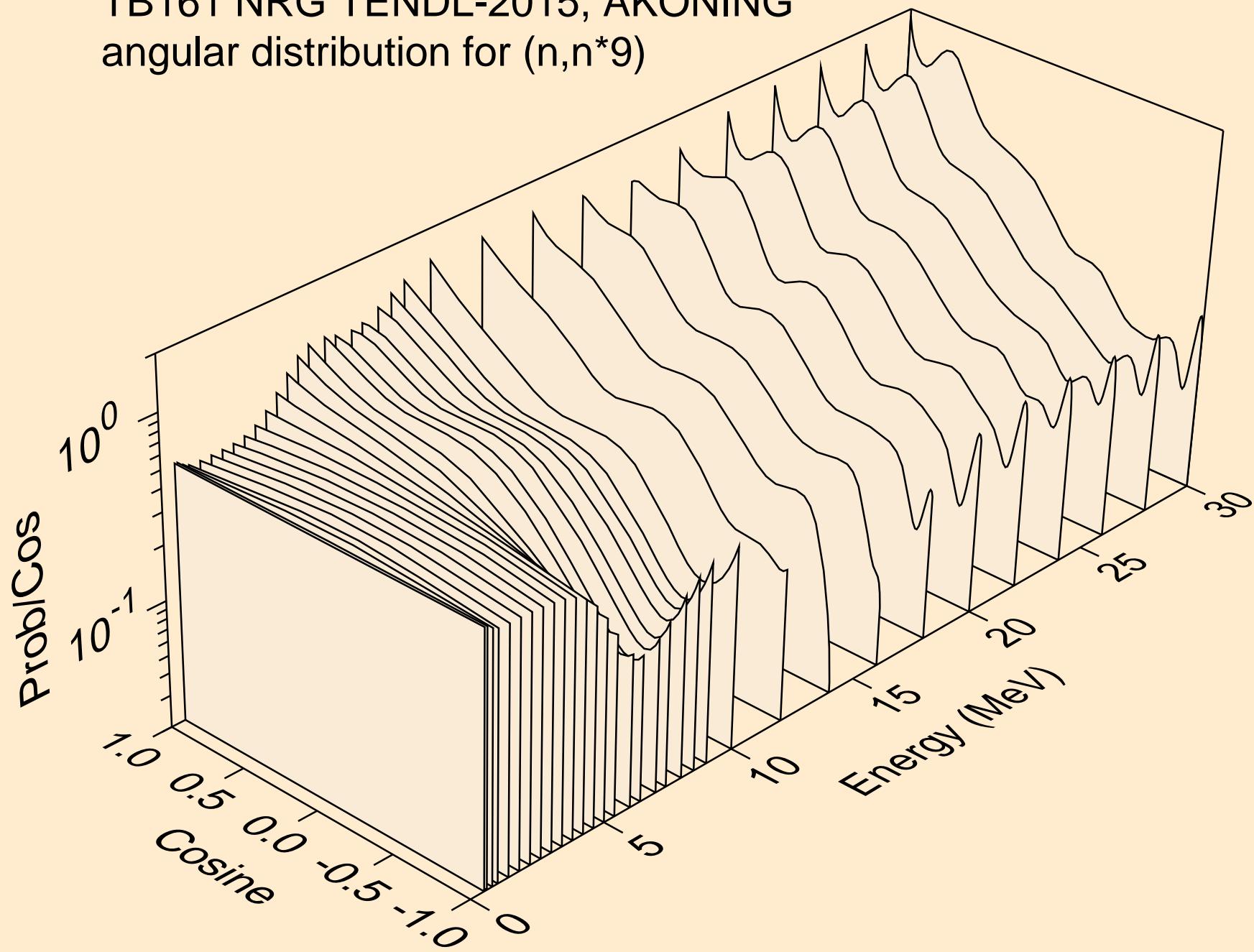
TB161 NRG TENDL-2015, AKONING
angular distribution for $(n,n^*)7$



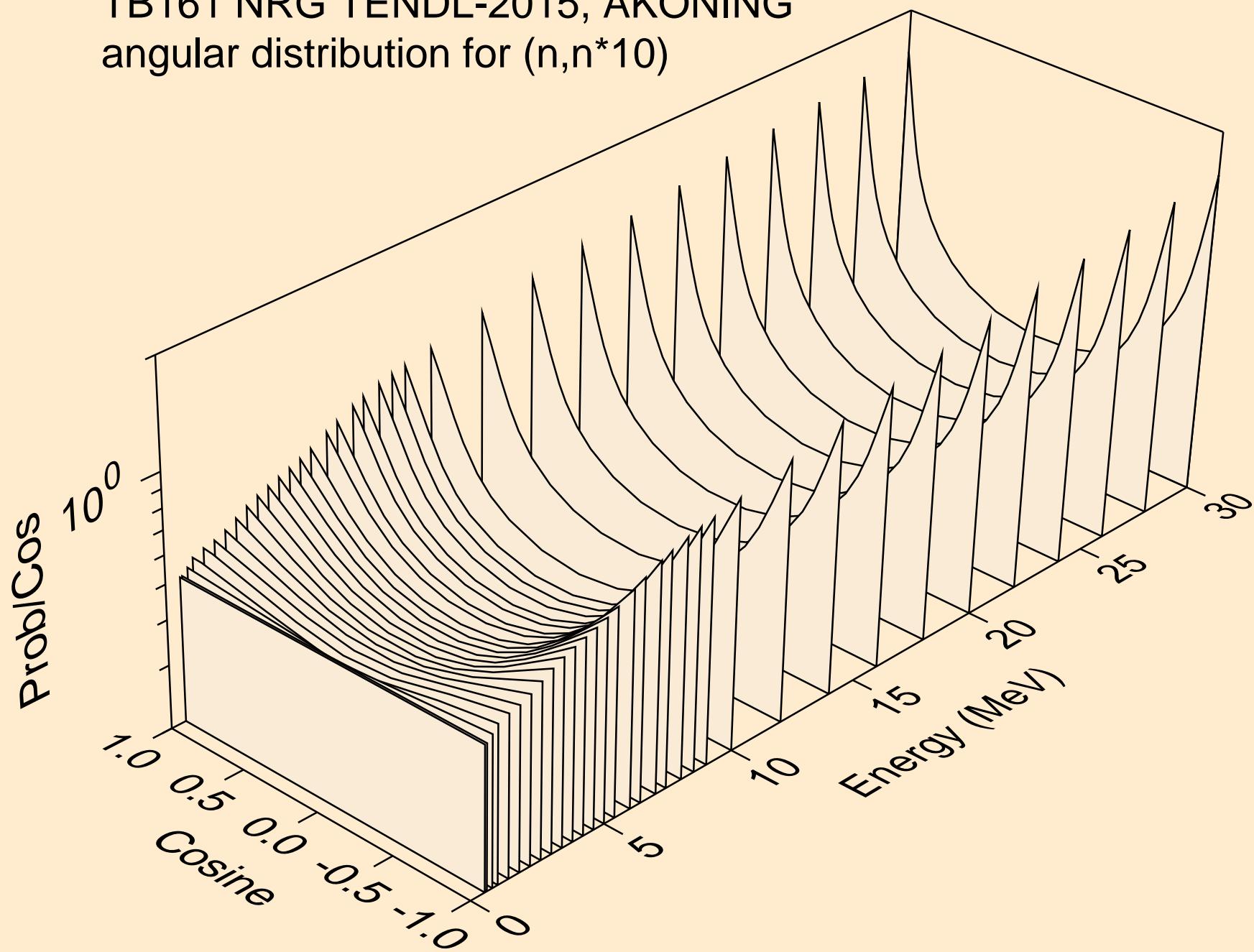
TB161 NRG TENDL-2015, AKONING
angular distribution for $(n,n^*)^8$



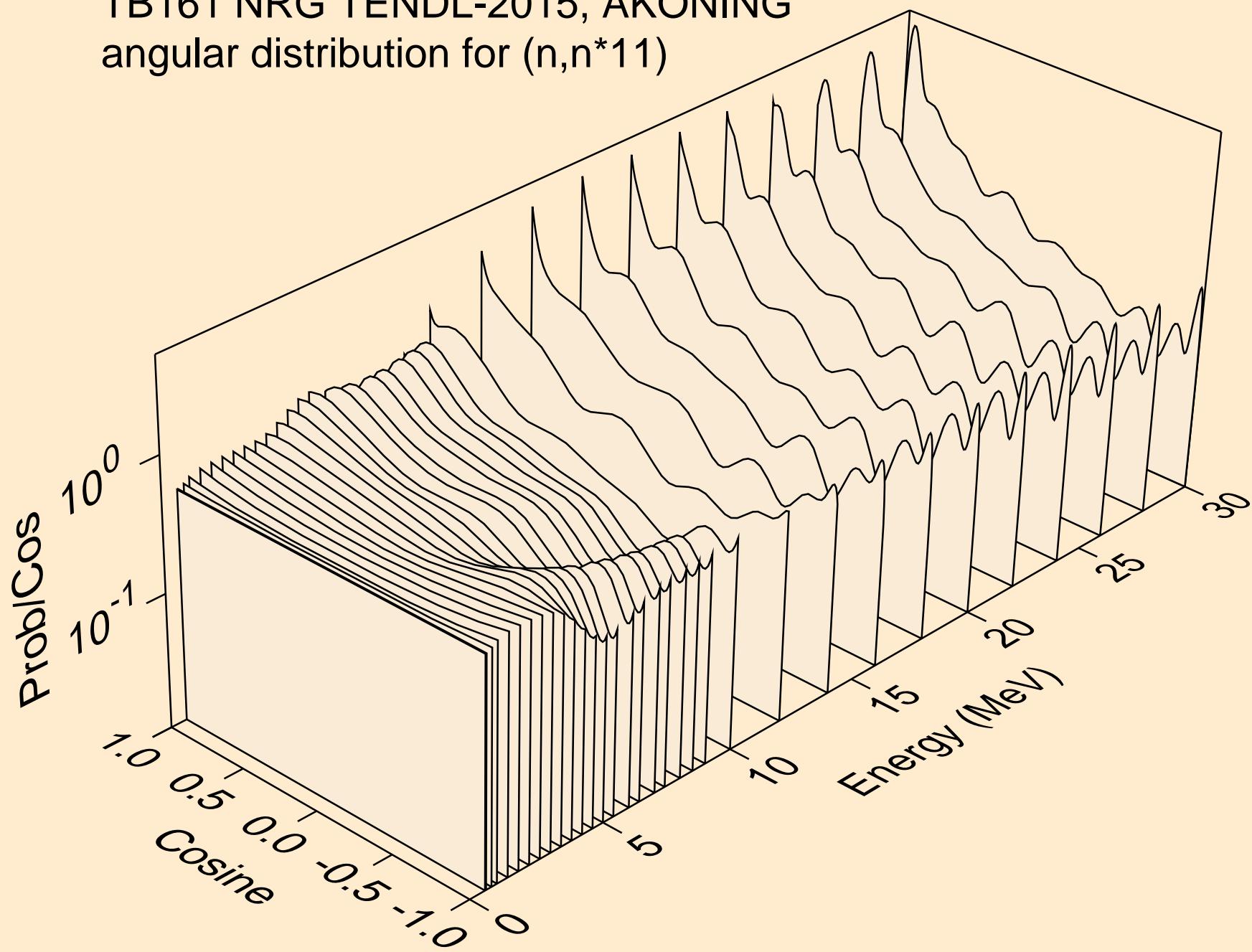
TB161 NRG TENDL-2015, AKONING
angular distribution for $(n,n^*)9$



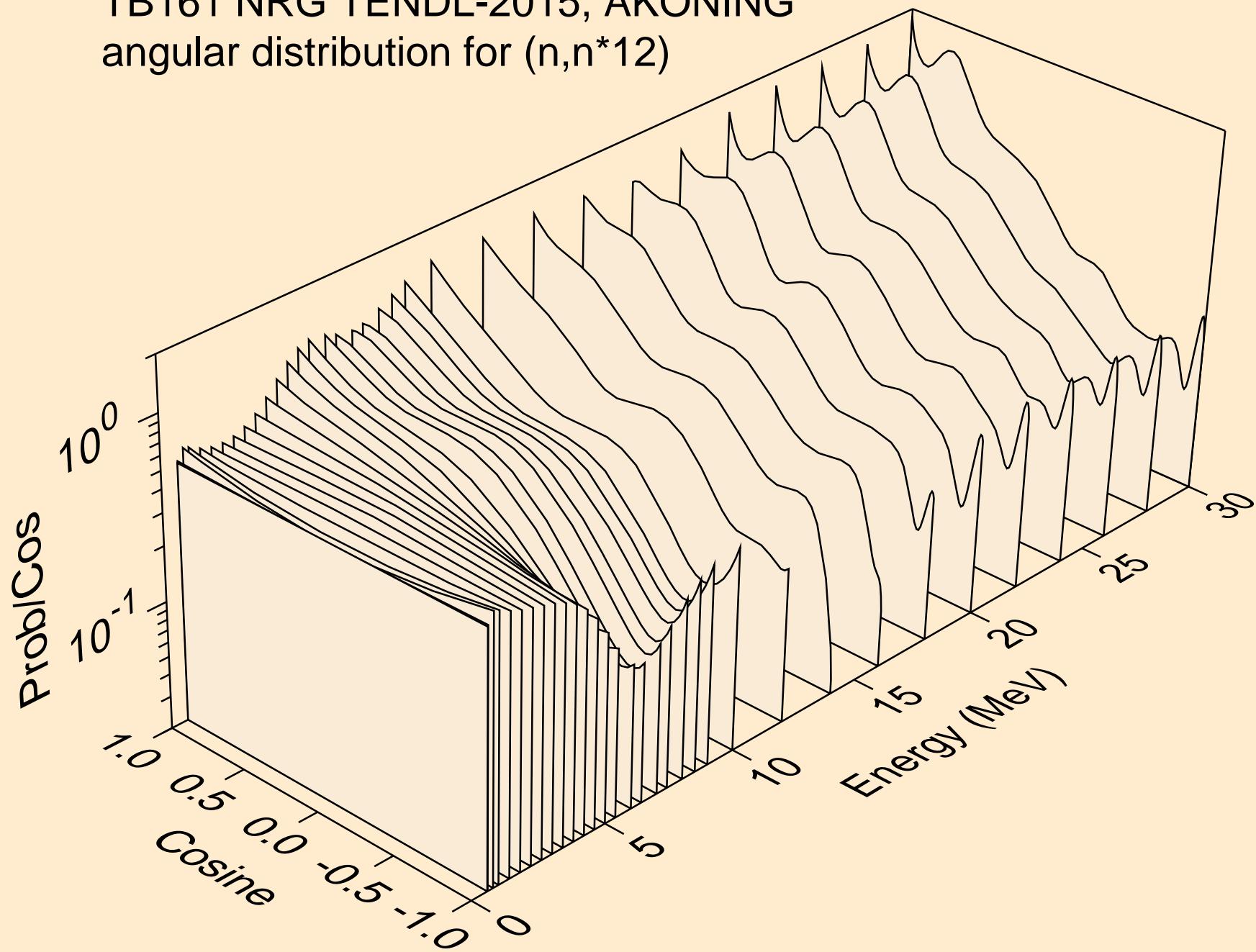
TB161 NRG TENDL-2015, AKONING
angular distribution for (n,n*10)



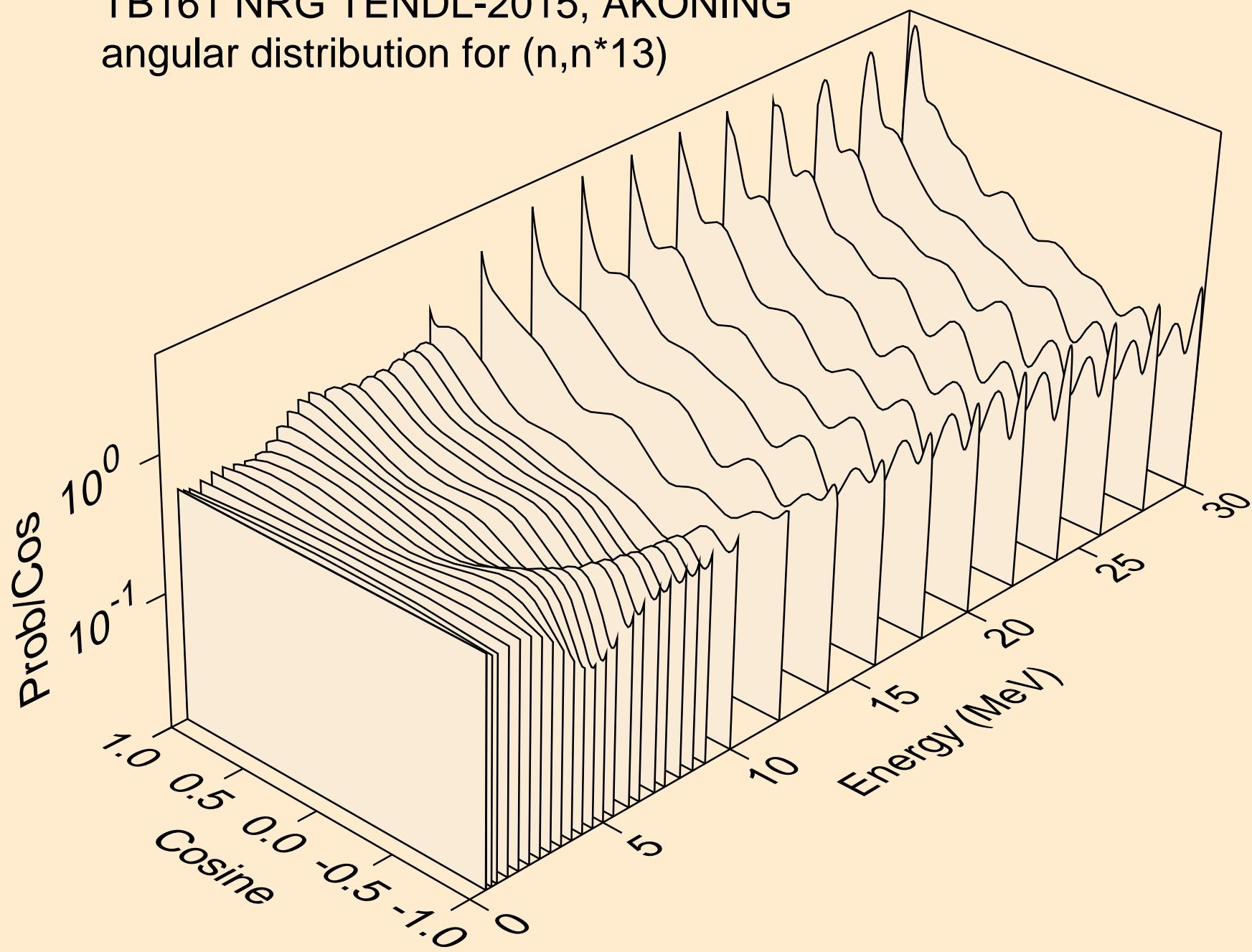
TB161 NRG TENDL-2015, AKONING
angular distribution for (n,n^*11)



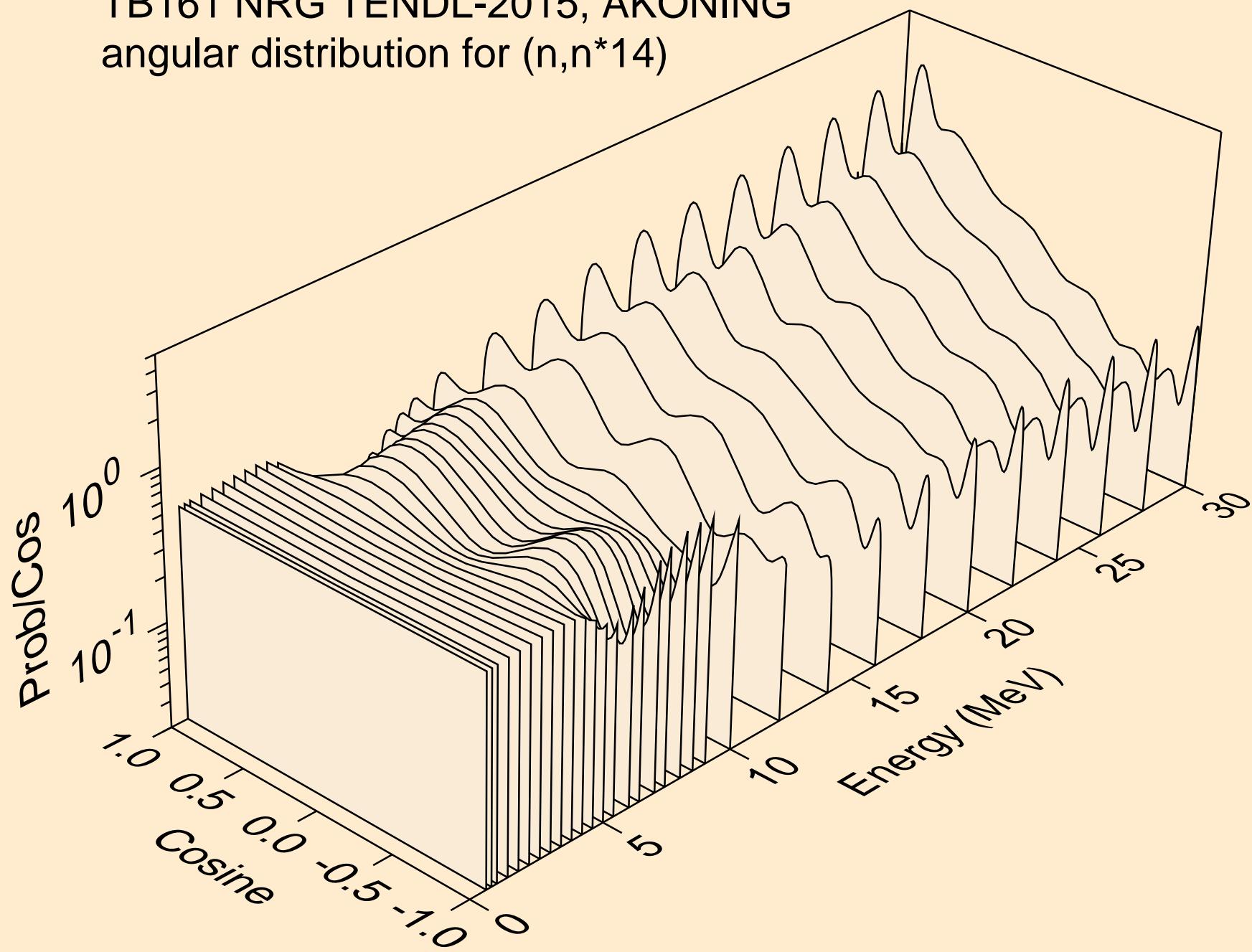
TB161 NRG TENDL-2015, AKONING
angular distribution for (n,n^*12)



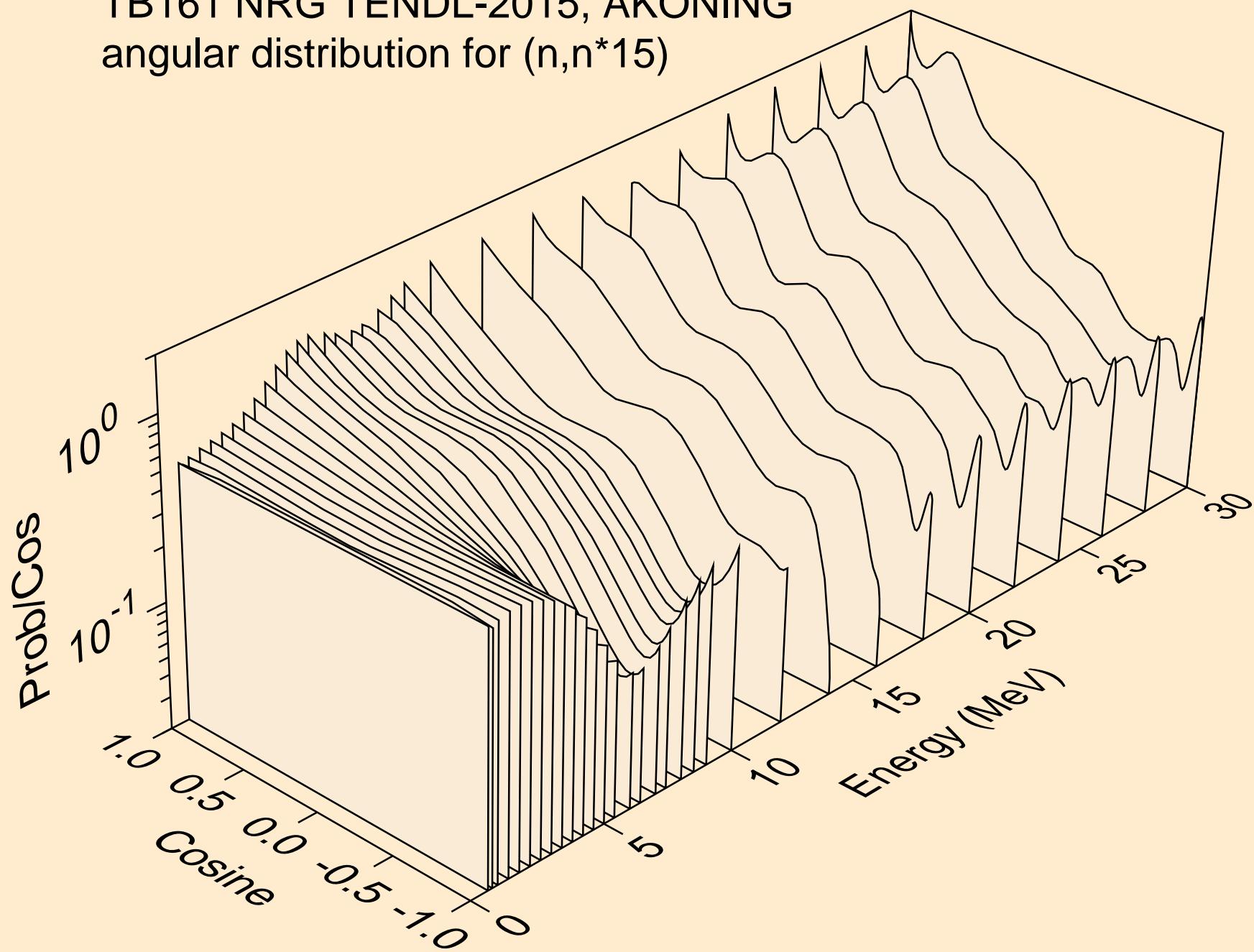
TB161 NRG TENDL-2015, AKONING
angular distribution for (n,n^*13)



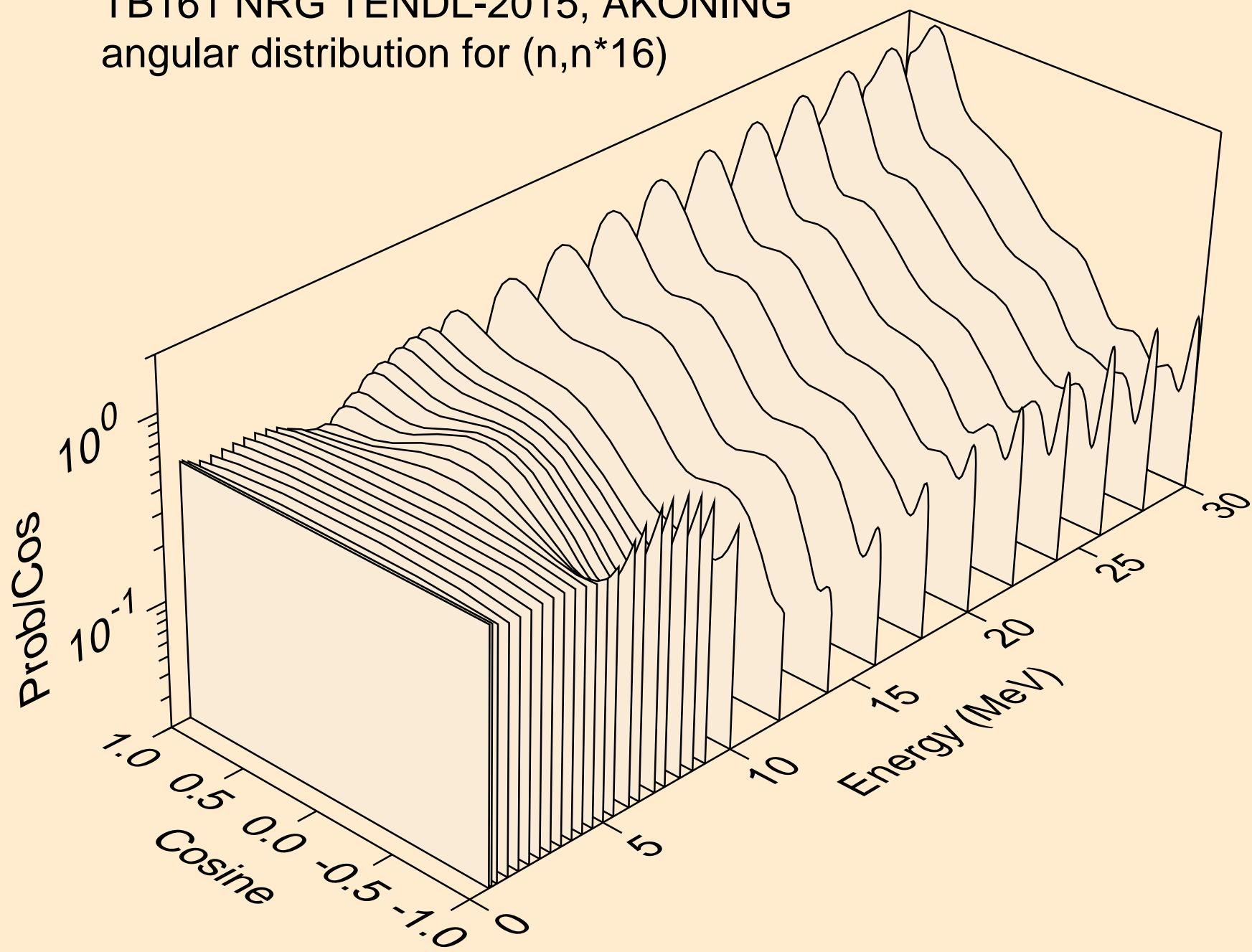
TB161 NRG TENDL-2015, AKONING
angular distribution for (n,n^*14)



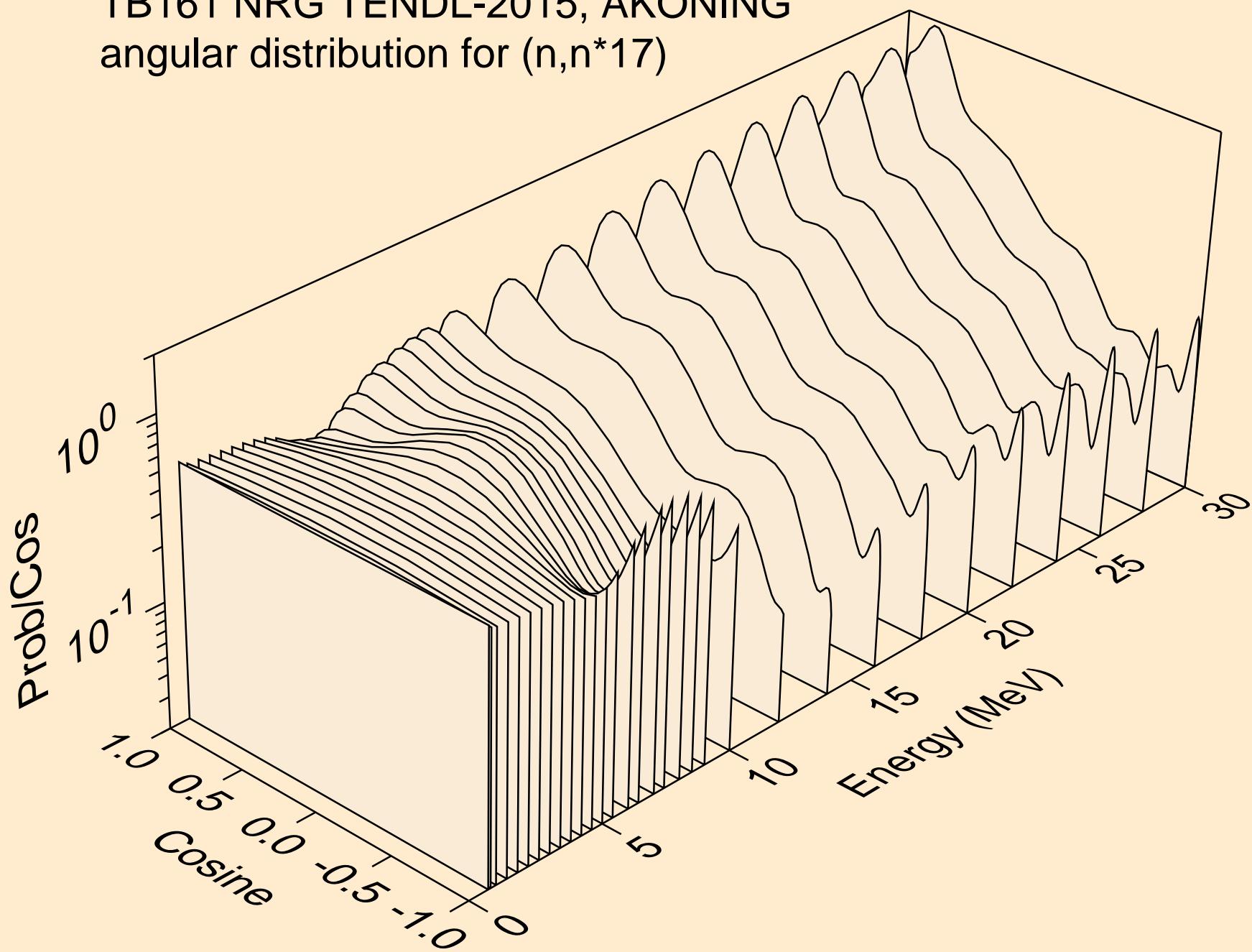
TB161 NRG TENDL-2015, AKONING
angular distribution for (n,n^*15)



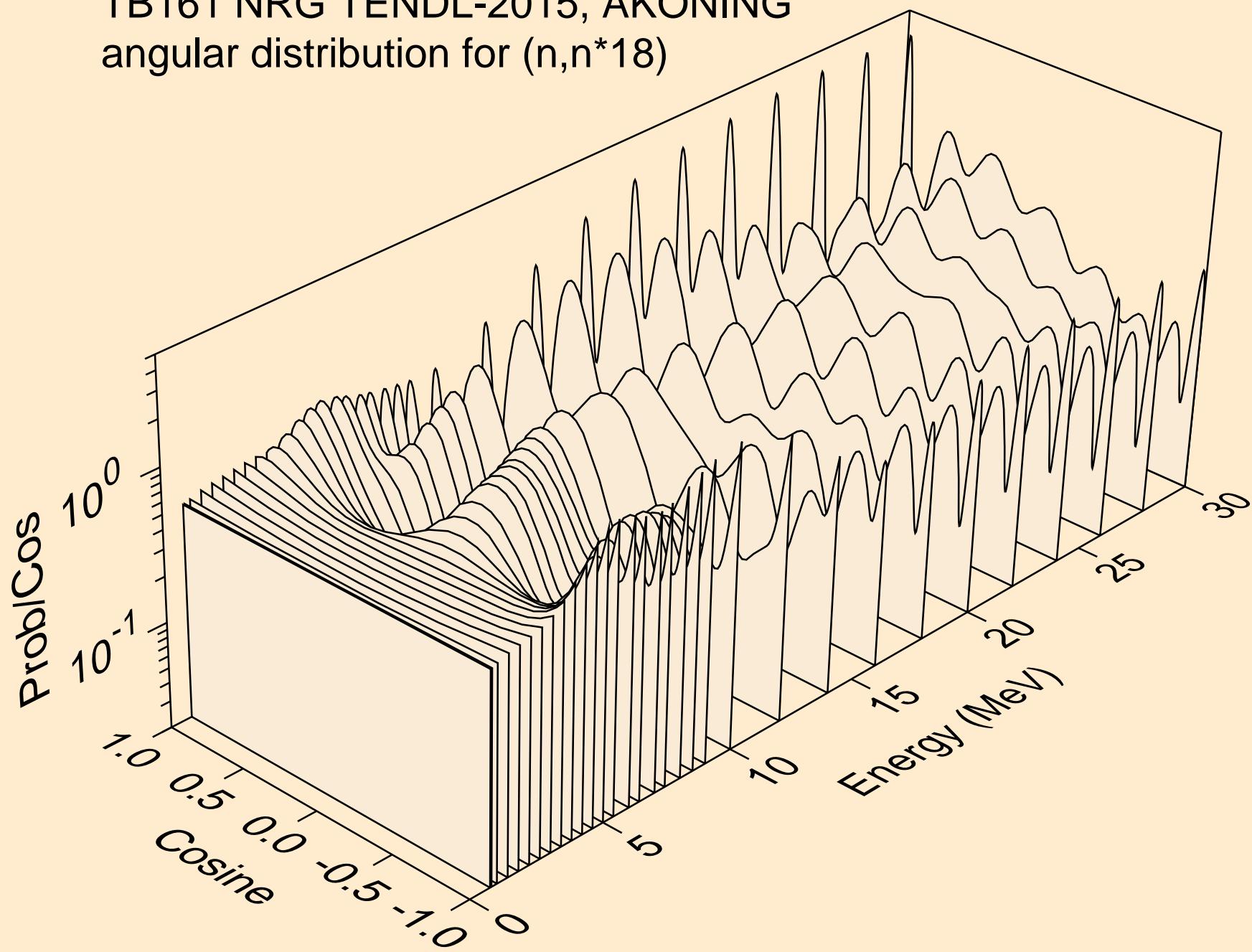
TB161 NRG TENDL-2015, AKONING
angular distribution for (n,n^*16)



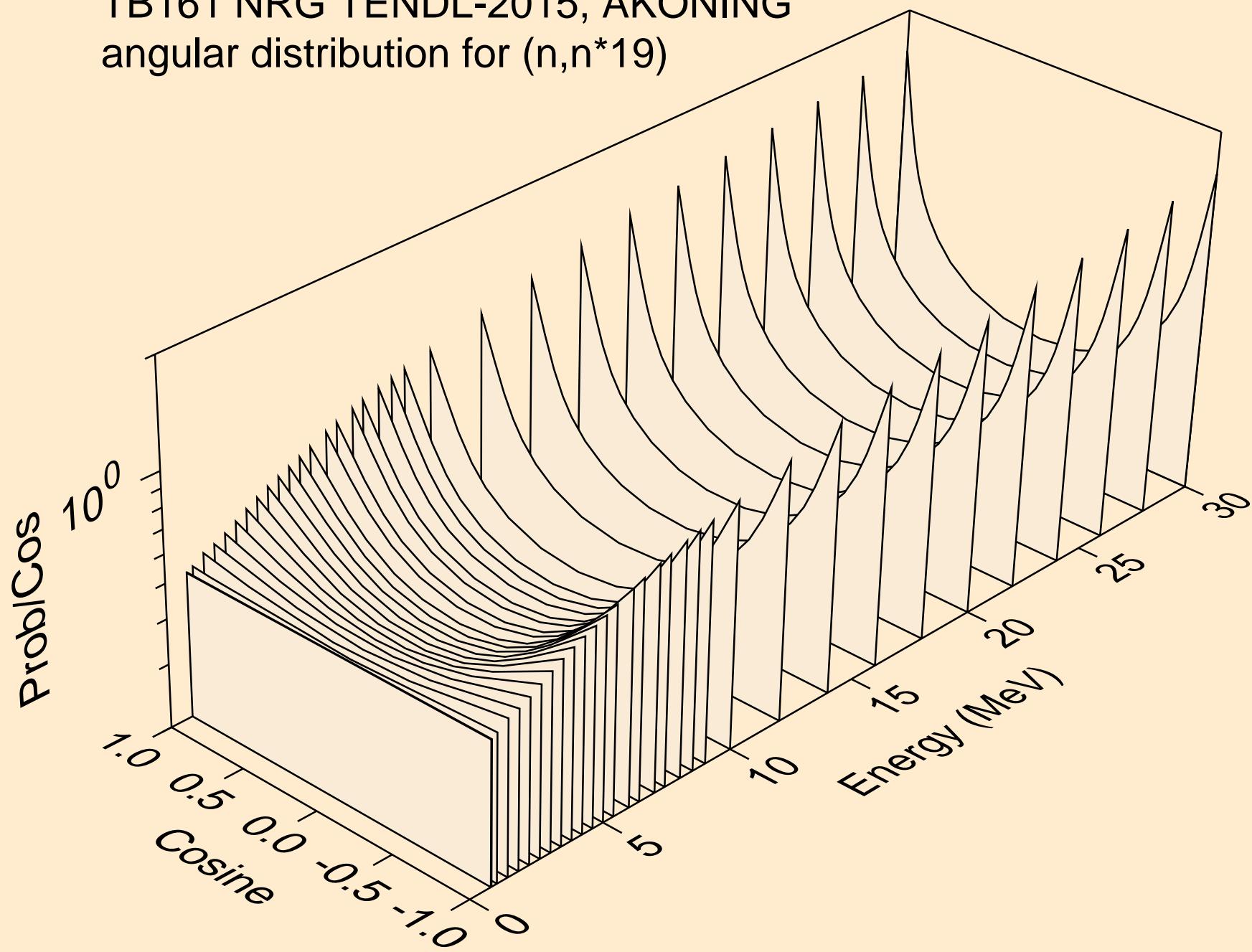
TB161 NRG TENDL-2015, AKONING
angular distribution for (n,n^*17)



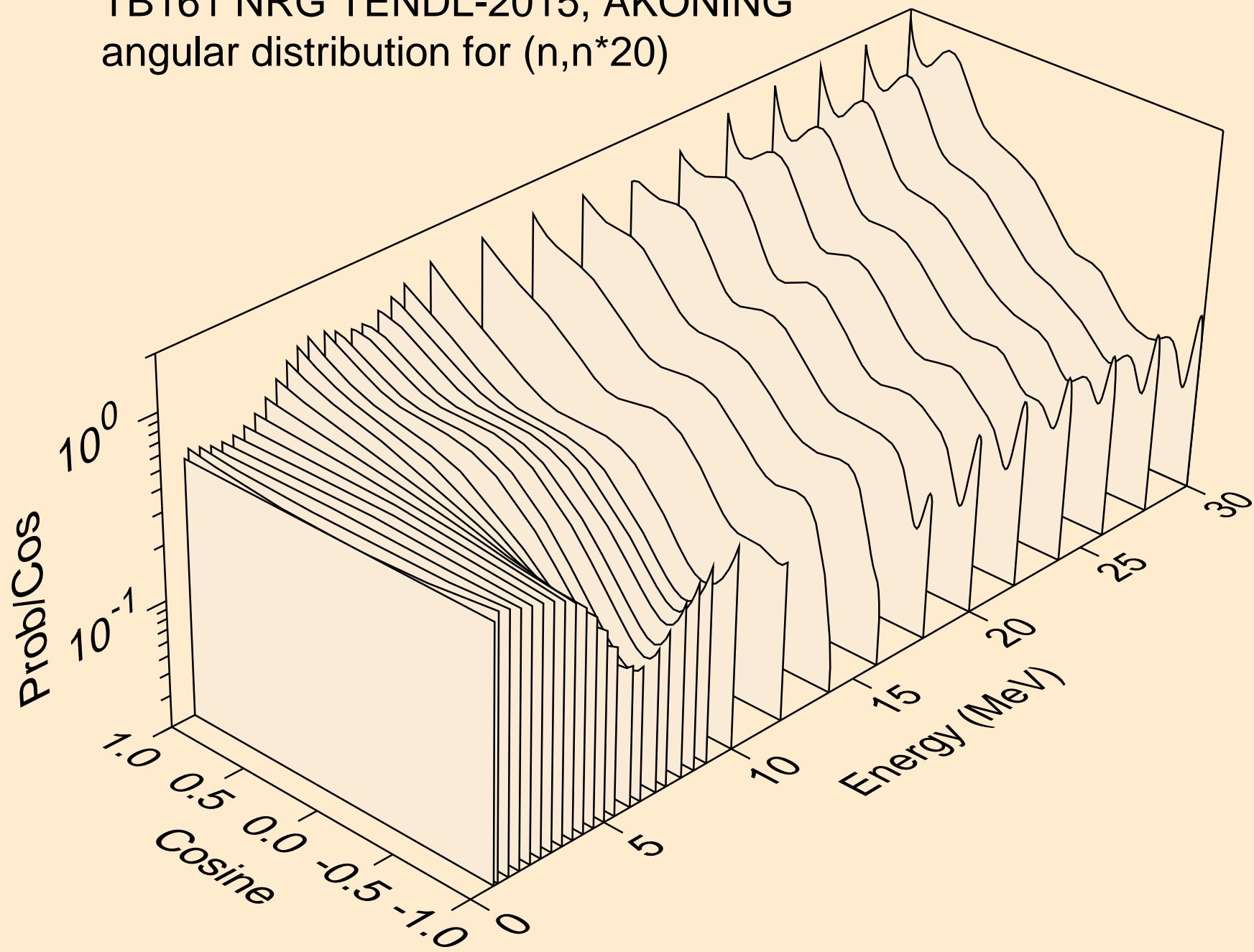
TB161 NRG TENDL-2015, AKONING
angular distribution for (n,n^*18)



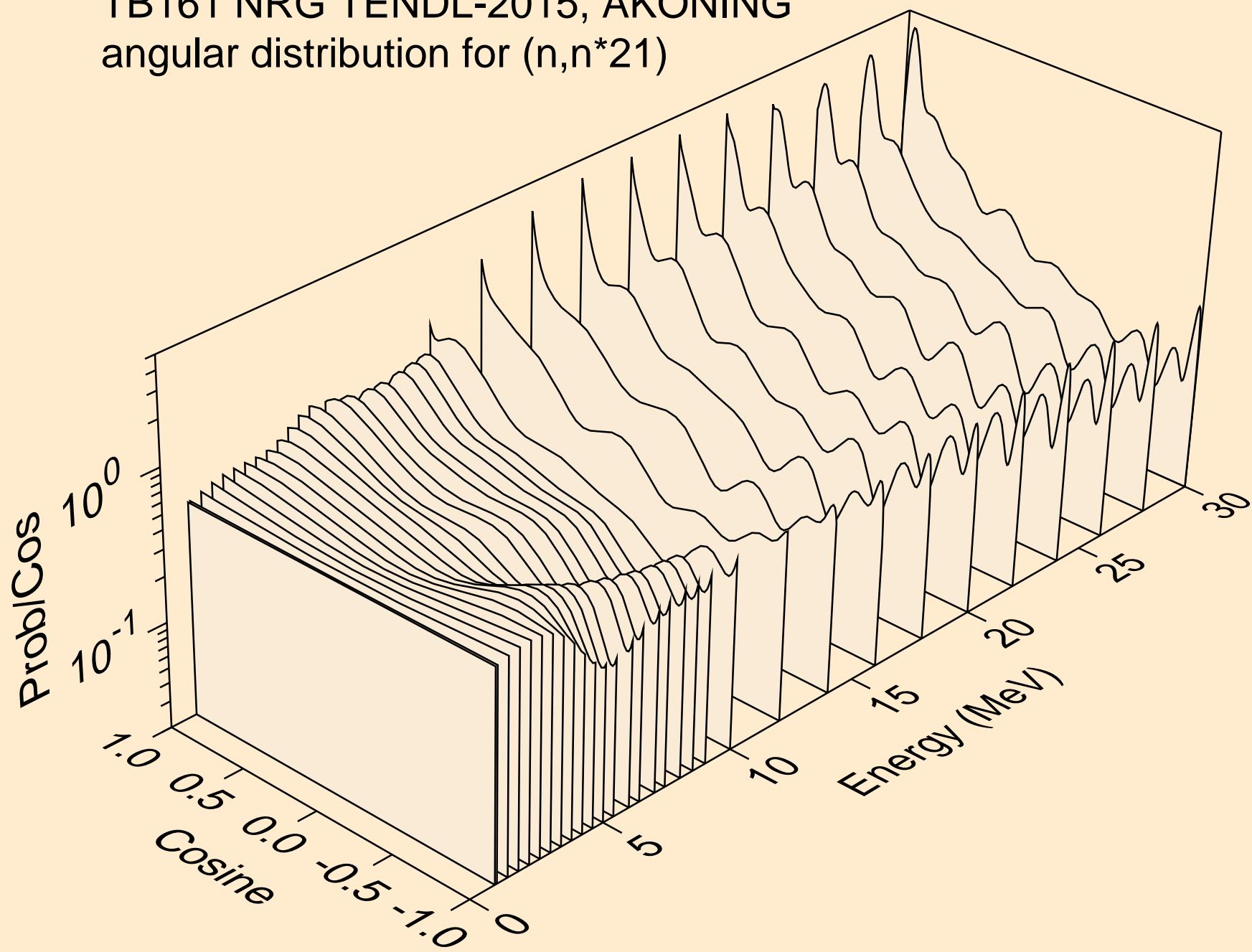
TB161 NRG TENDL-2015, AKONING
angular distribution for (n,n^*19)



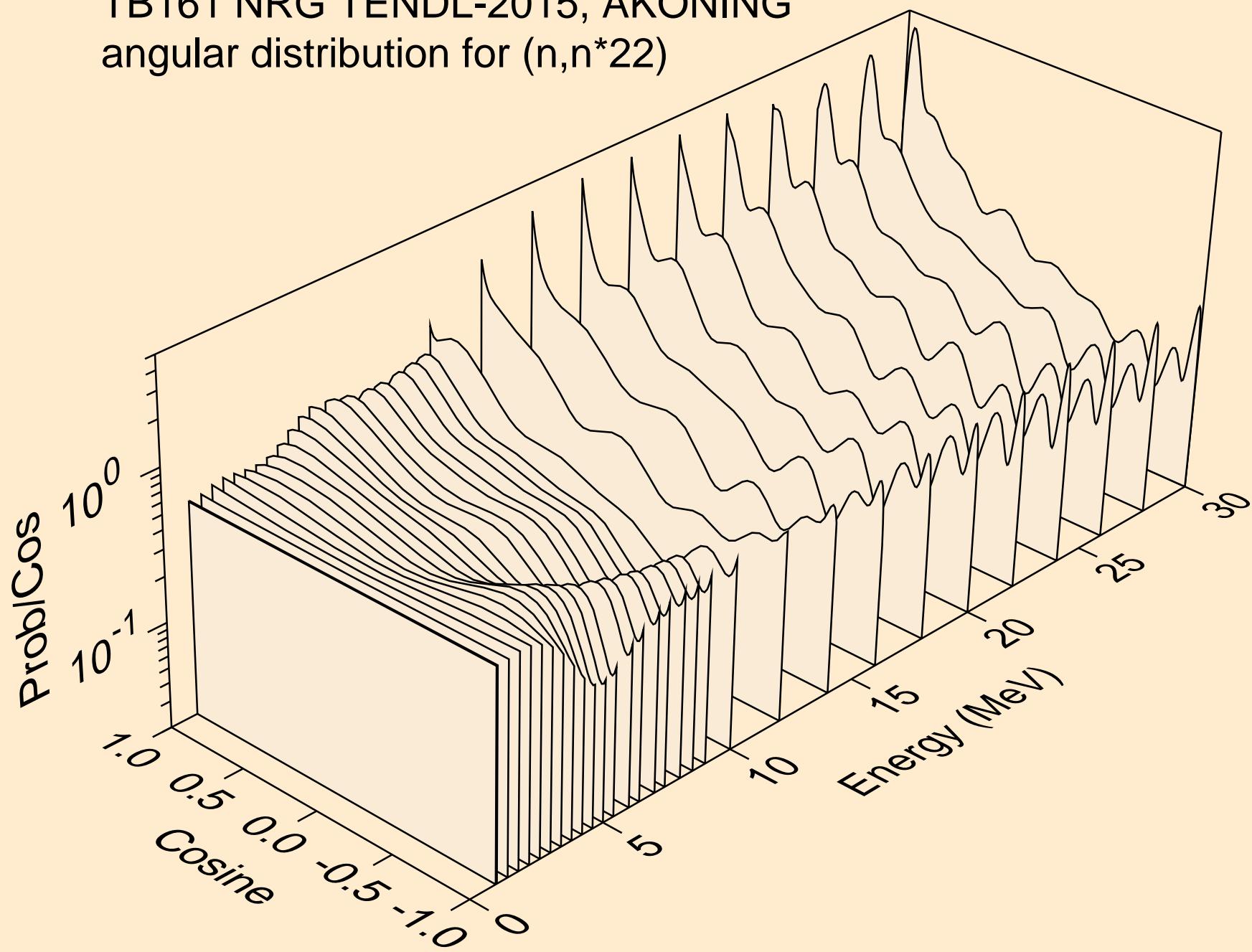
TB161 NRG TENDL-2015, AKONING
angular distribution for $(n,n^*)^{20}$



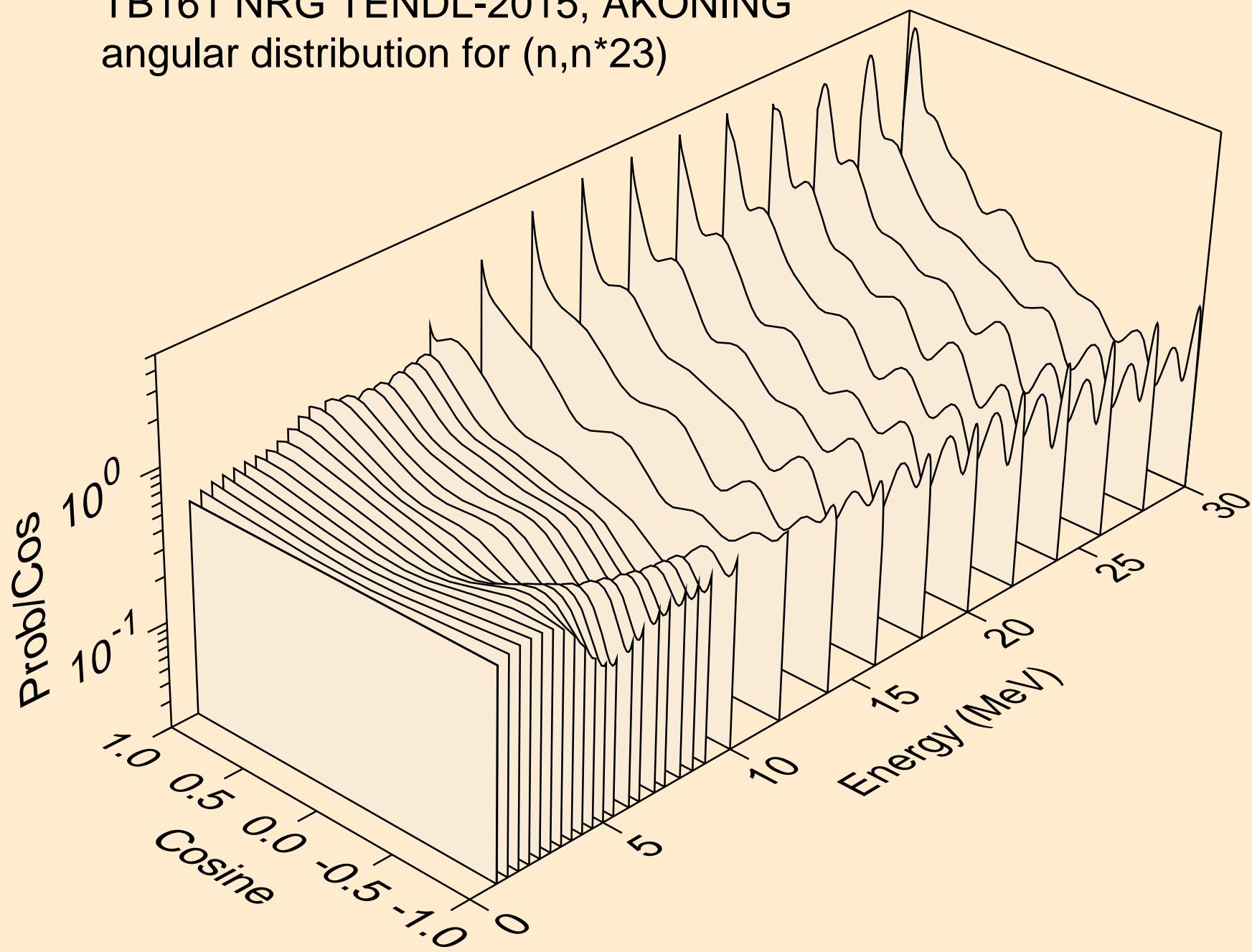
TB161 NRG TENDL-2015, AKONING
angular distribution for (n,n^*21)



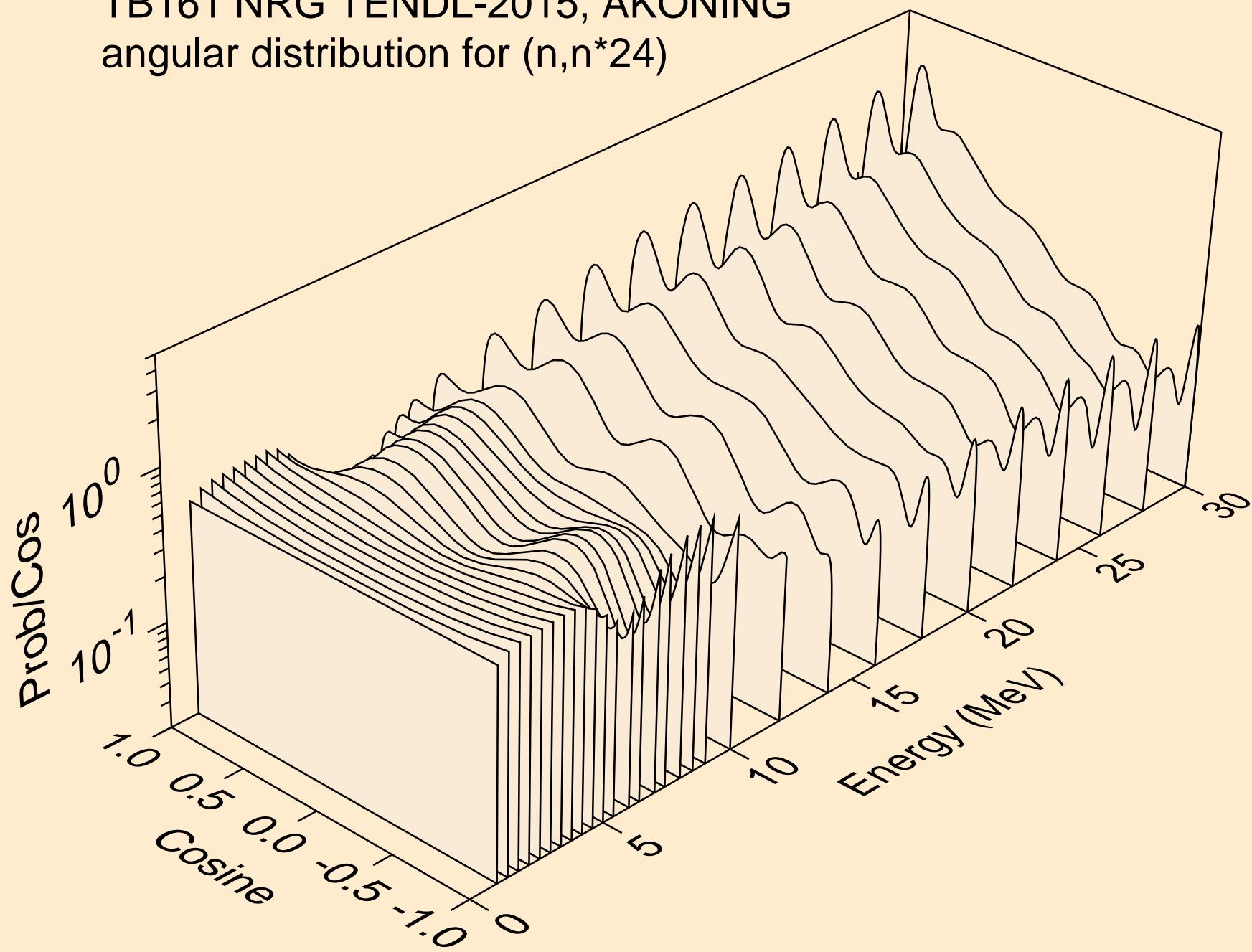
TB161 NRG TENDL-2015, AKONING
angular distribution for $(n,n^*)_{22}$



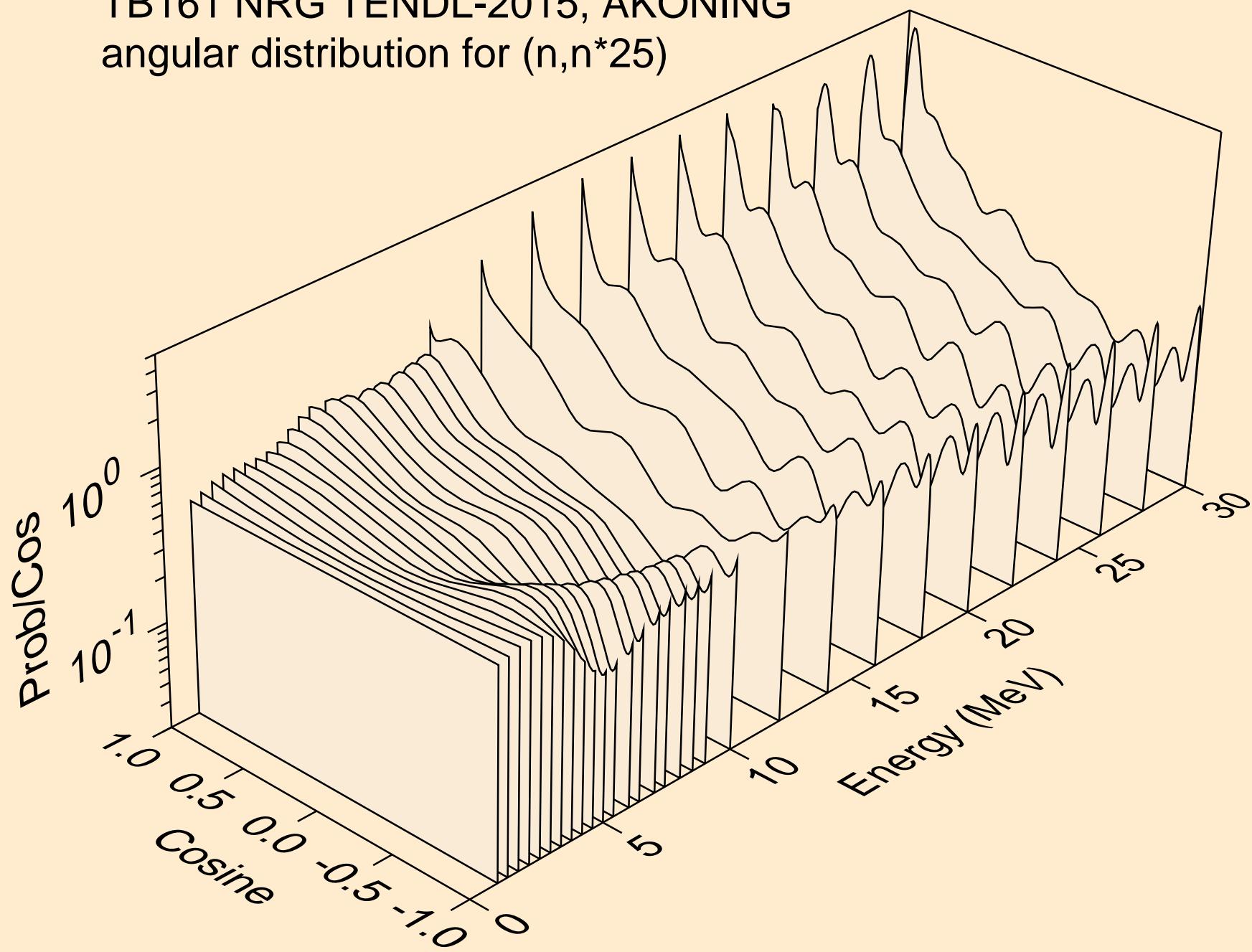
TB161 NRG TENDL-2015, AKONING
angular distribution for $(n,n^*)_{23}$



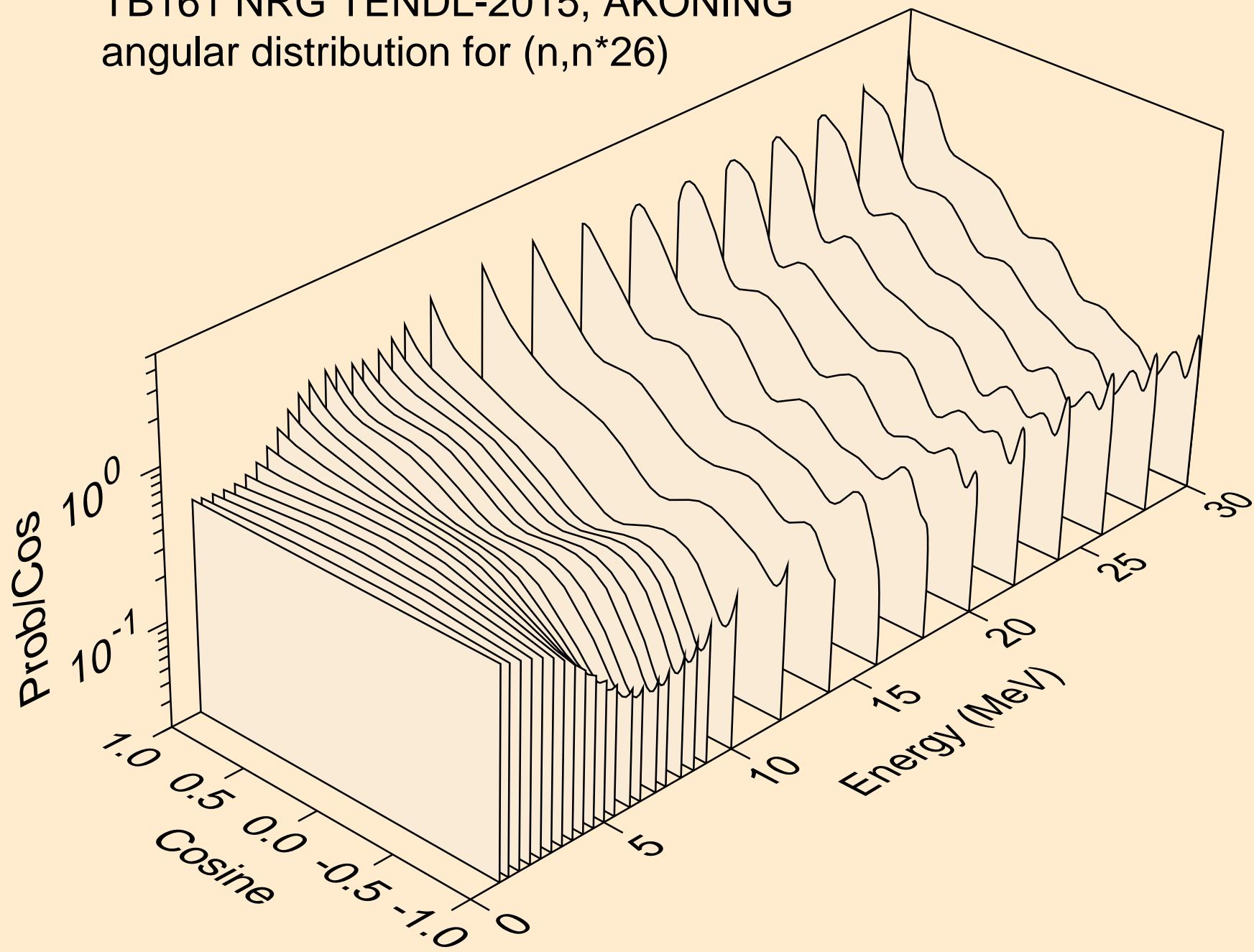
TB161 NRG TENDL-2015, AKONING
angular distribution for $(n,n^*)_{24}$



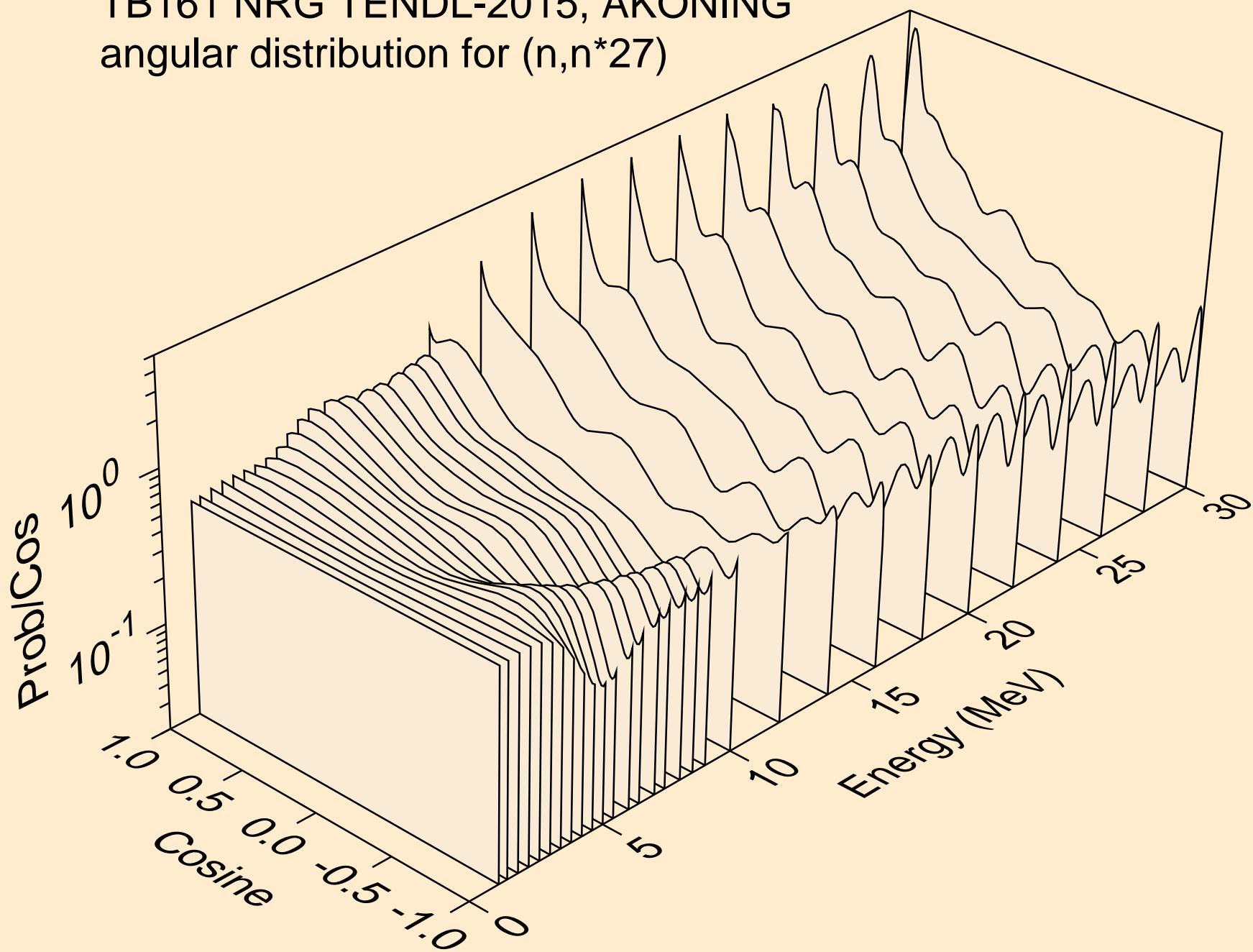
TB161 NRG TENDL-2015, AKONING
angular distribution for $(n,n^*)_{25}$



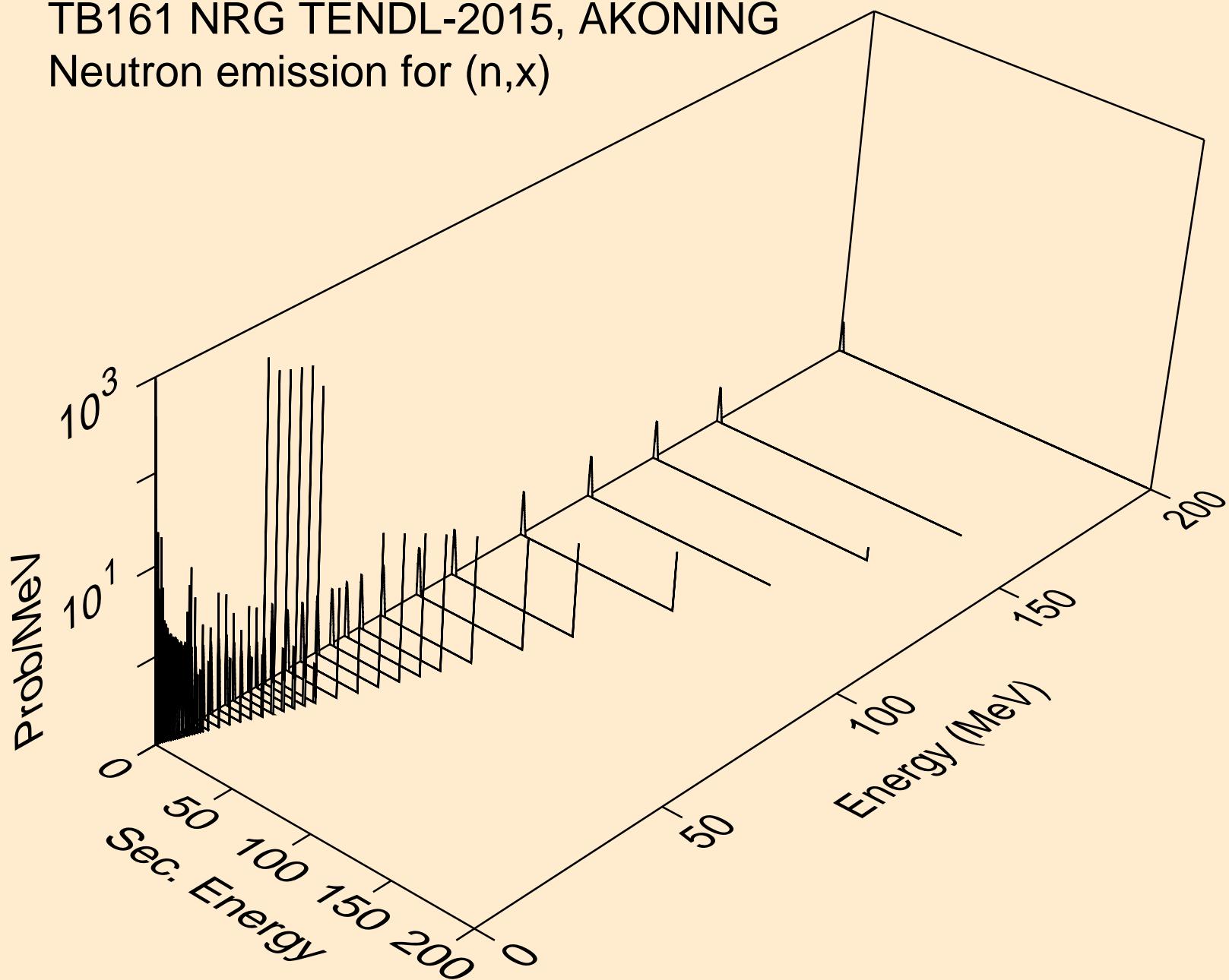
TB161 NRG TENDL-2015, AKONING
angular distribution for $(n,n^*)_{26}$



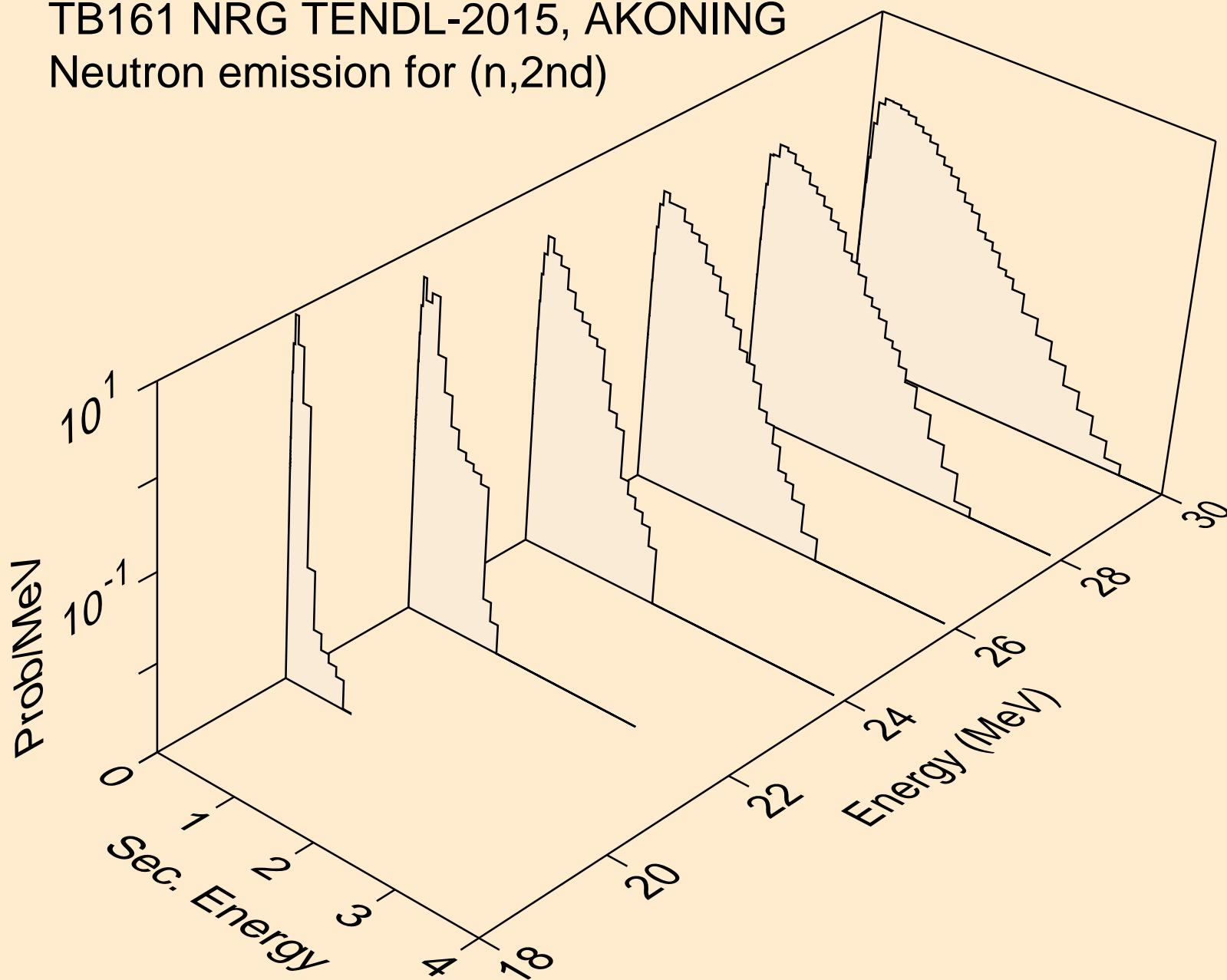
TB161 NRG TENDL-2015, AKONING
angular distribution for $(n,n^*)_{27}$



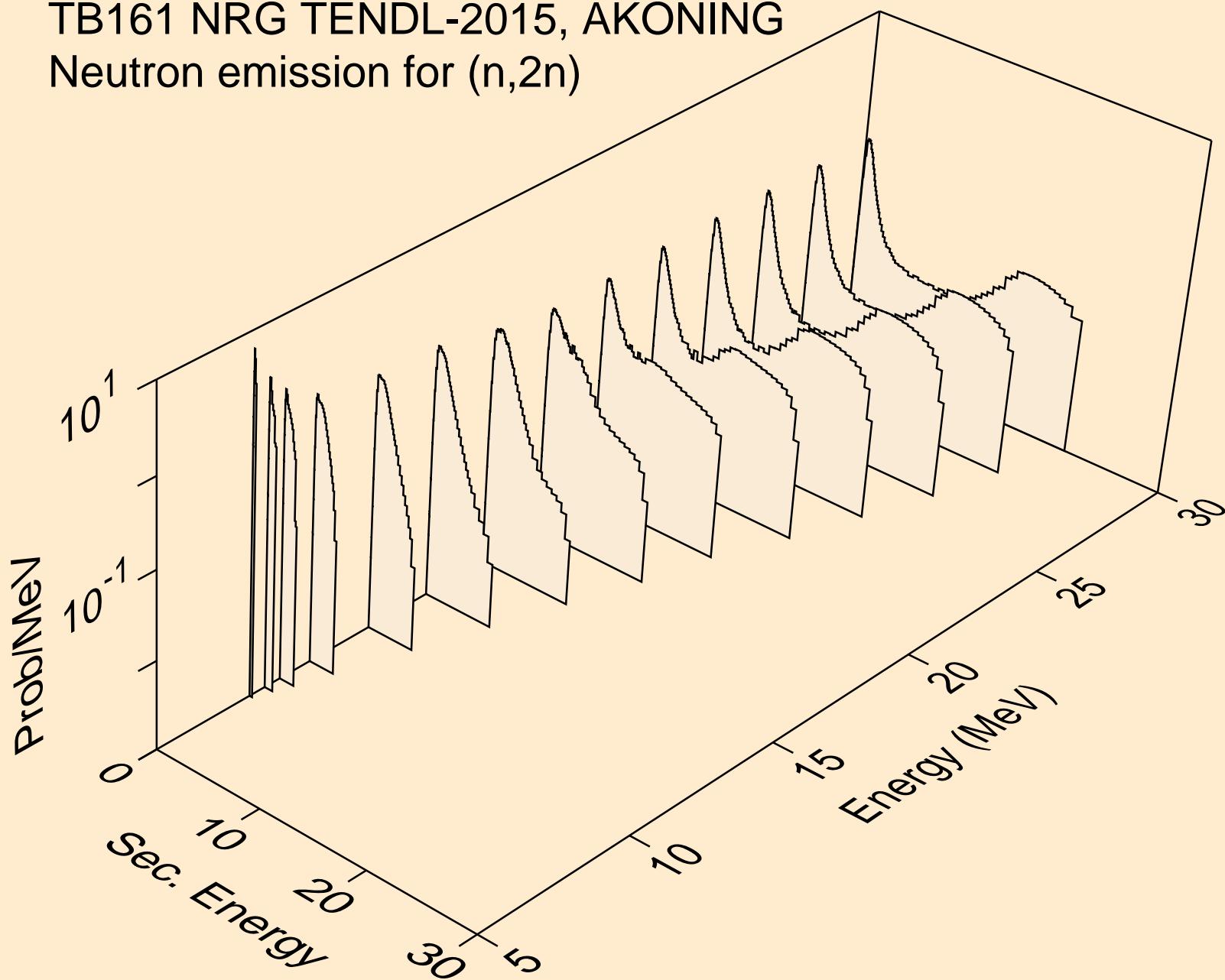
TB161 NRG TENDL-2015, AKONING
Neutron emission for (n,x)



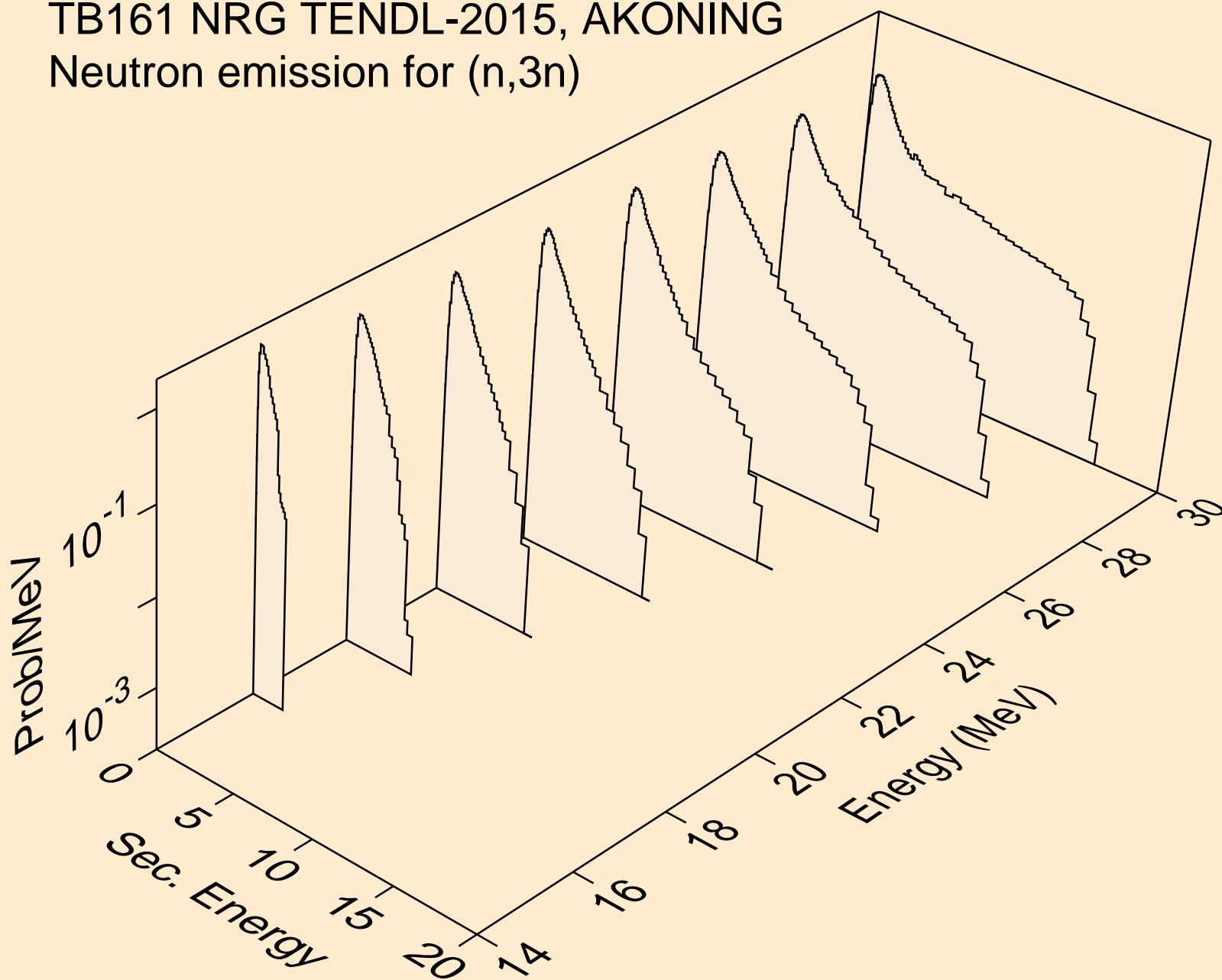
TB161 NRG TENDL-2015, AKONING
Neutron emission for (n,2nd)



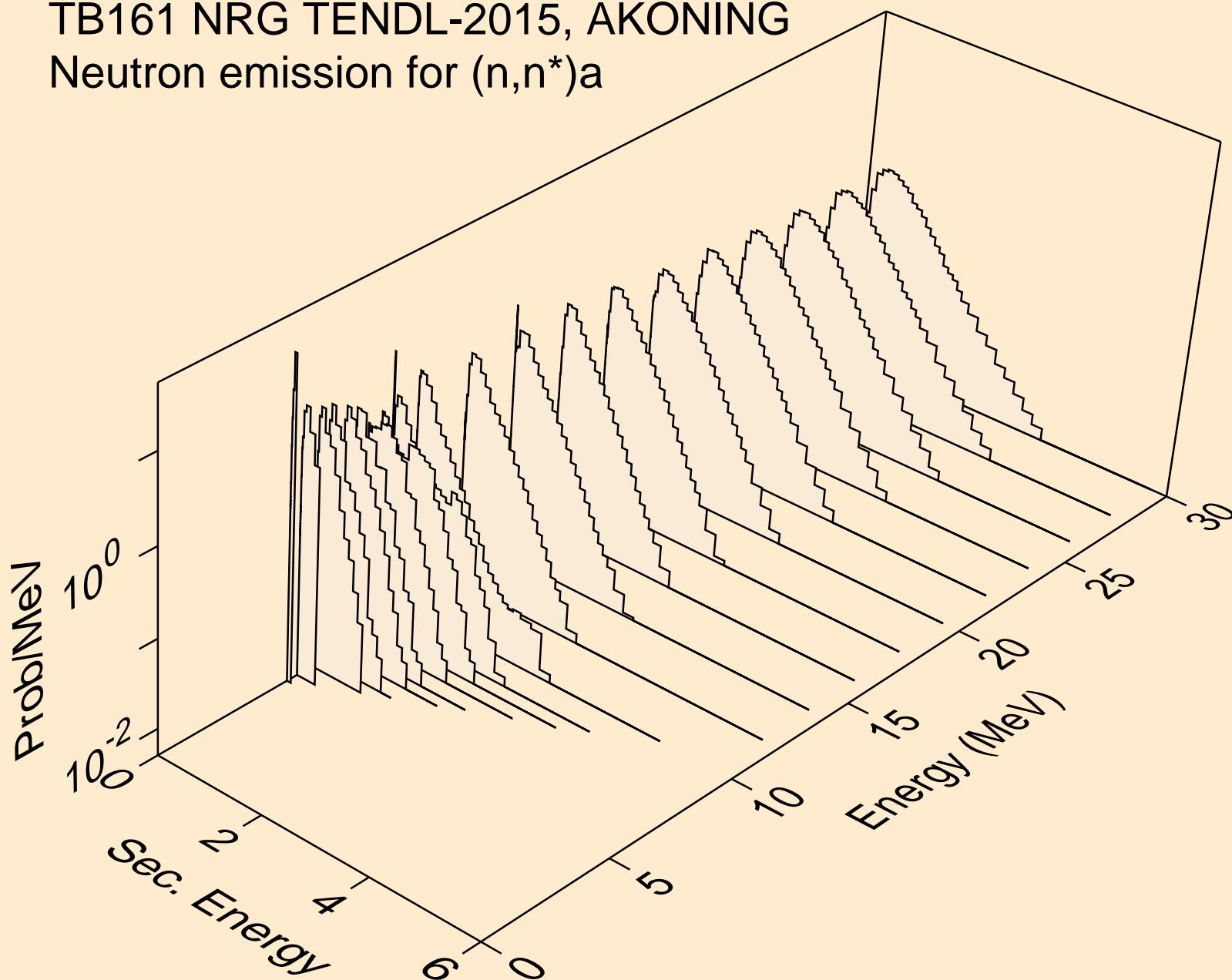
TB161 NRG TENDL-2015, AKONING
Neutron emission for (n,2n)



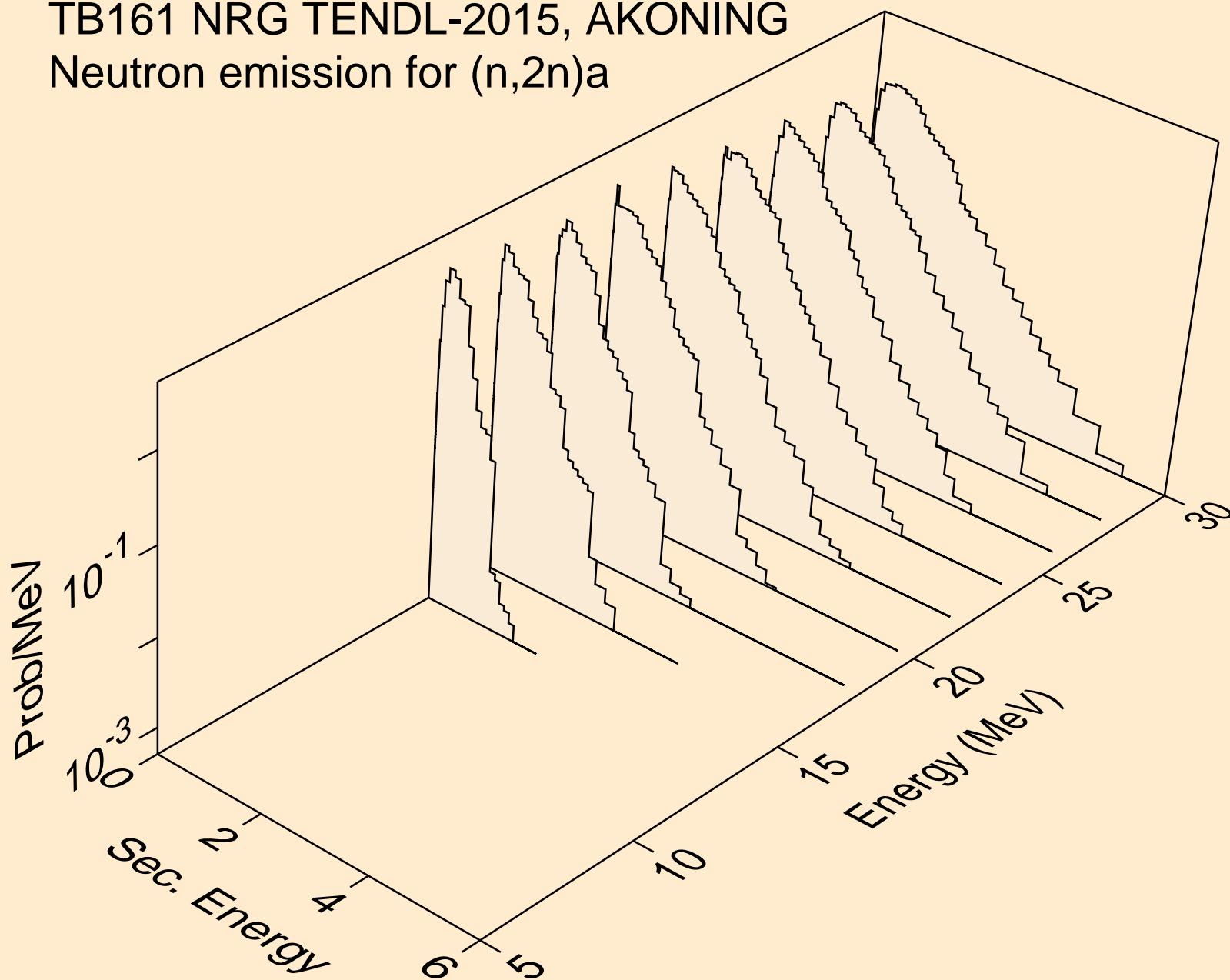
TB161 NRG TENDL-2015, AKONING
Neutron emission for (n,3n)



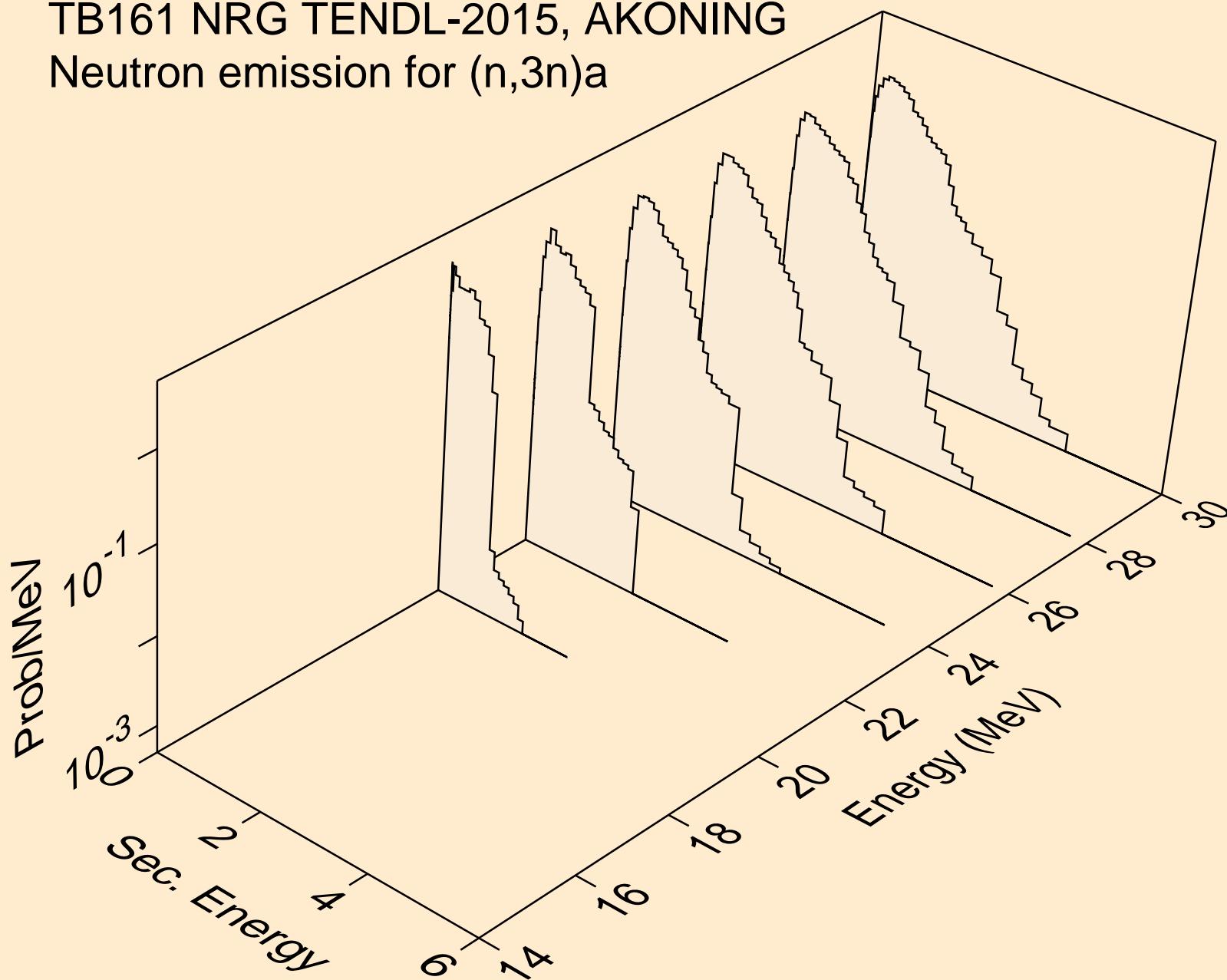
TB161 NRG TENDL-2015, AKONING
Neutron emission for $(n,n^*)a$



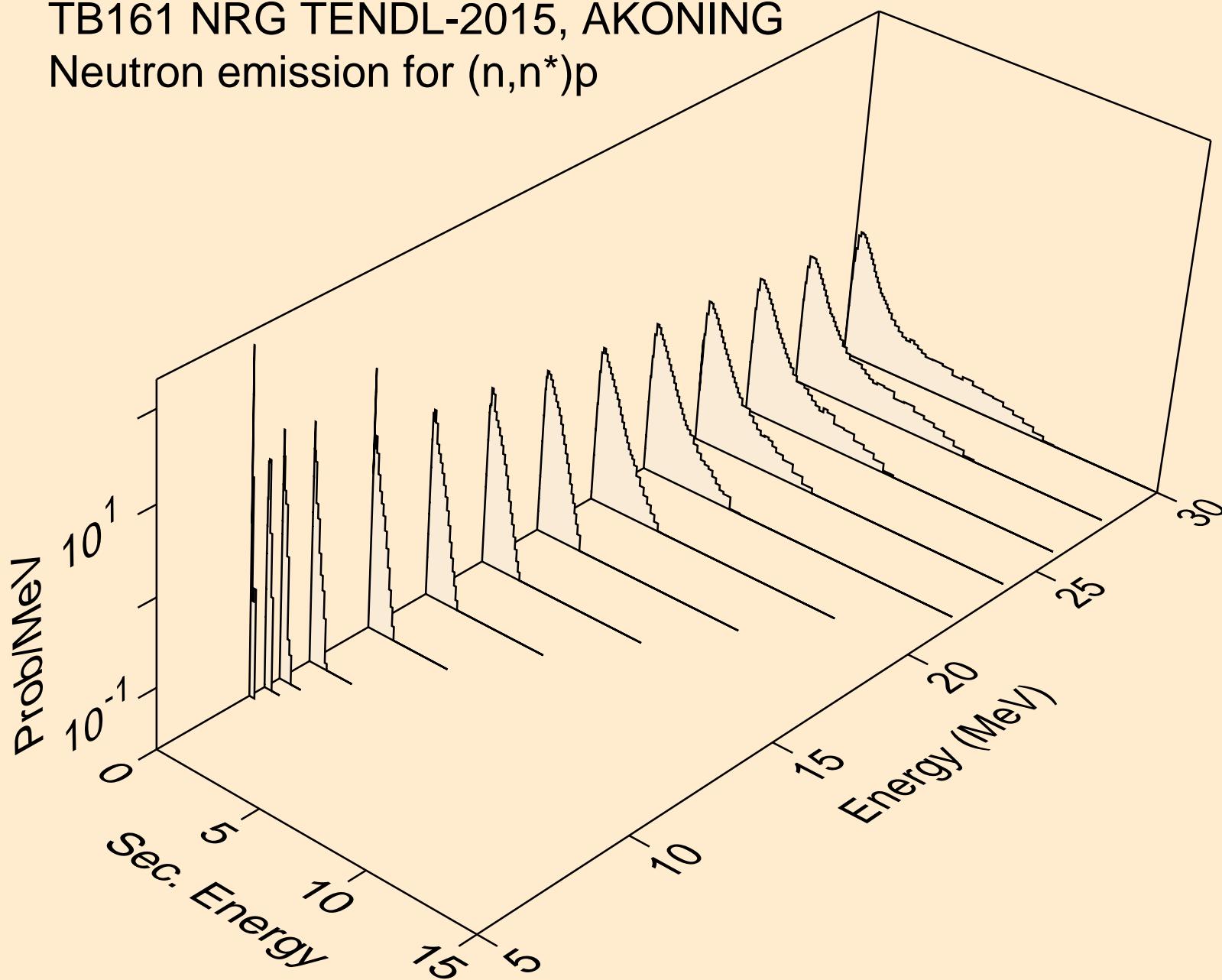
TB161 NRG TENDL-2015, AKONING
Neutron emission for $(n,2n)a$



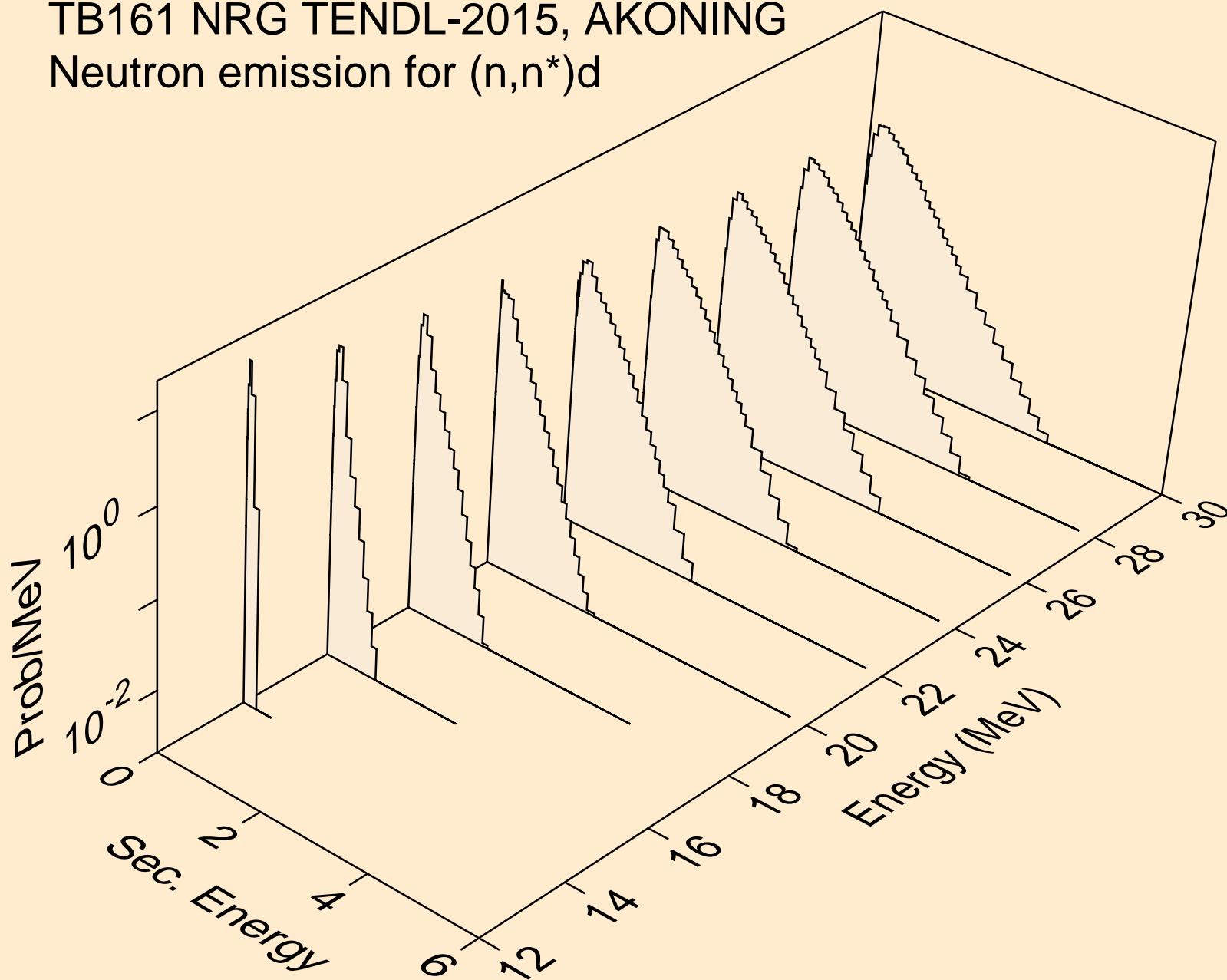
TB161 NRG TENDL-2015, AKONING
Neutron emission for (n,3n)a



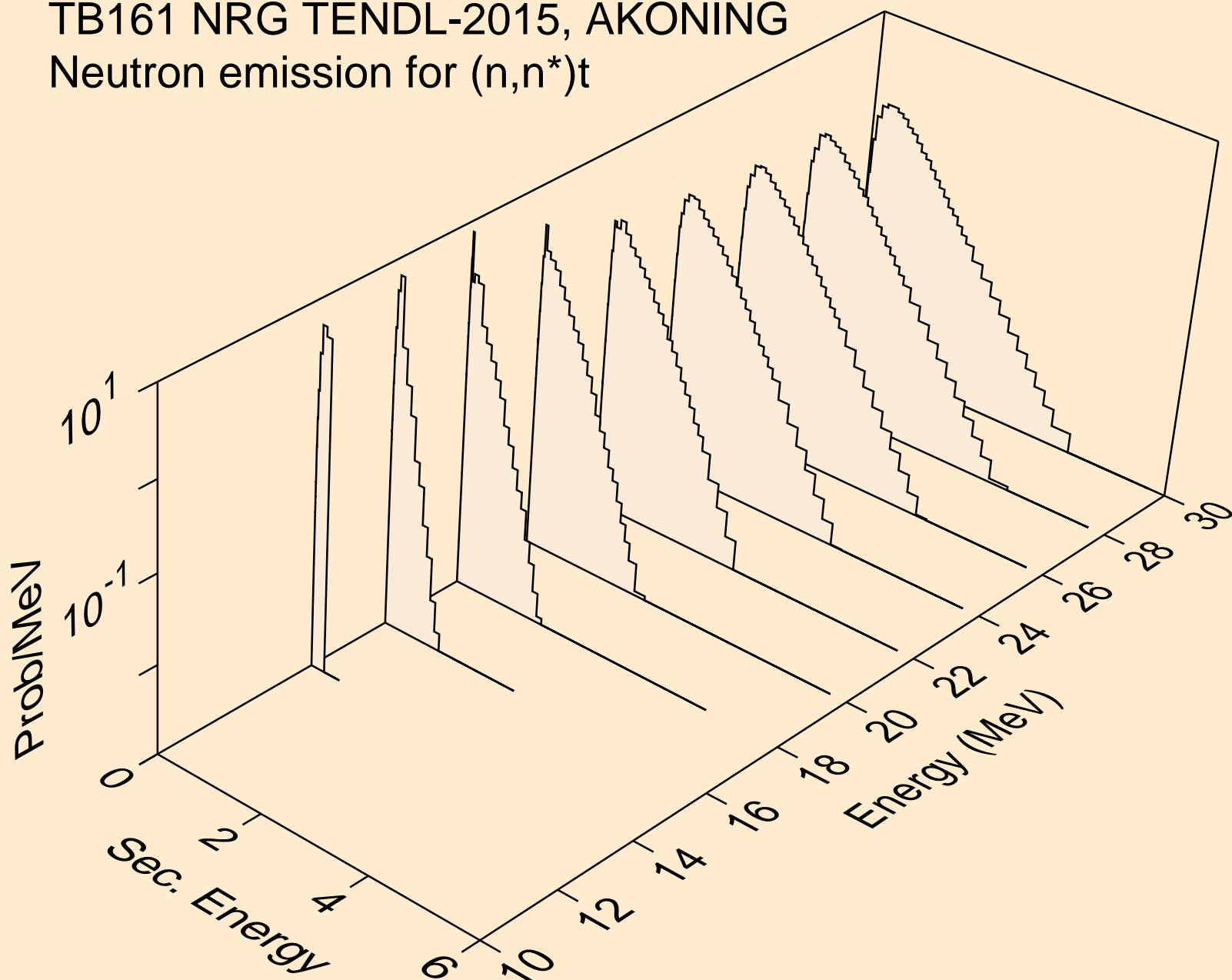
TB161 NRG TENDL-2015, AKONING
Neutron emission for $(n,n^*)p$



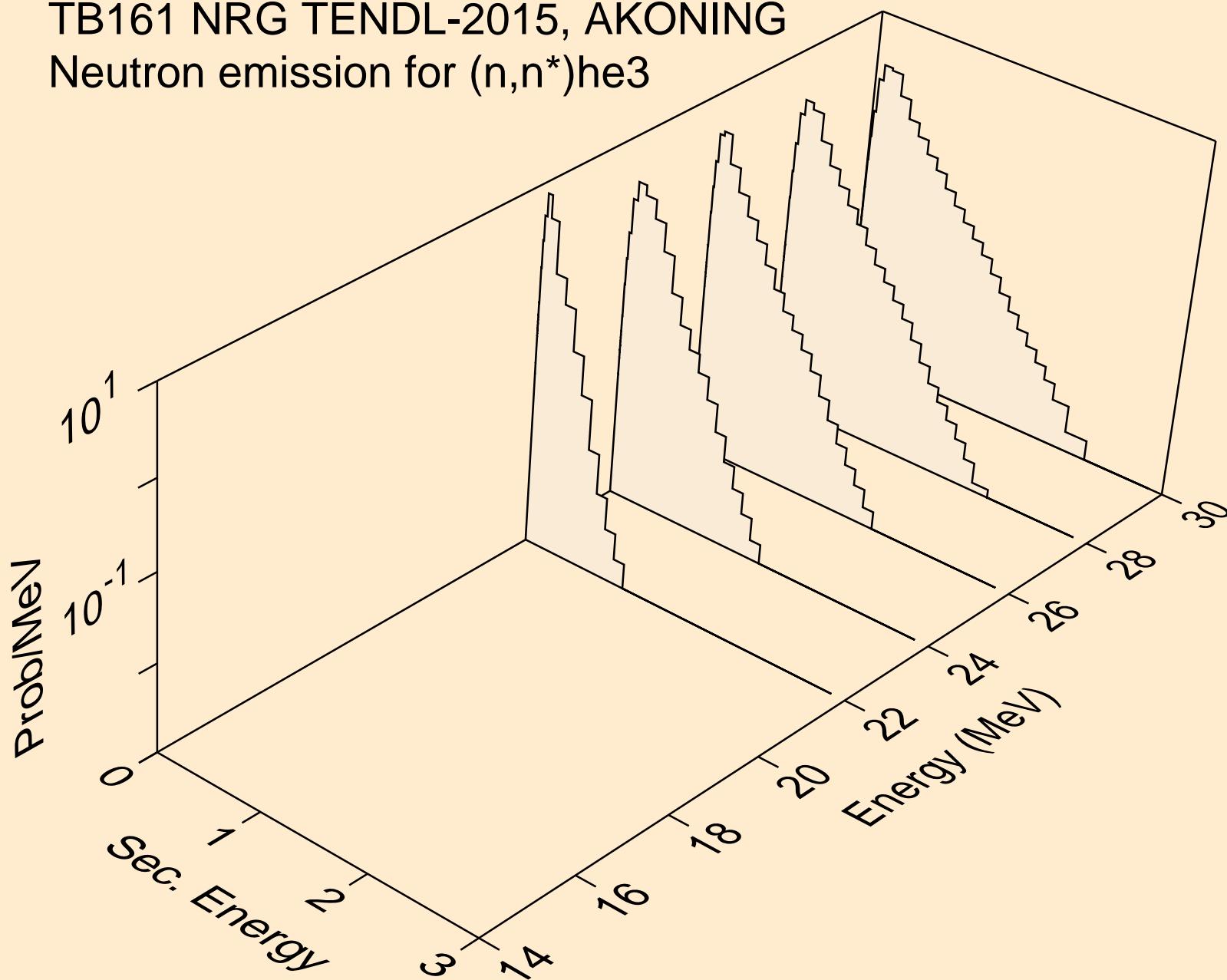
TB161 NRG TENDL-2015, AKONING
Neutron emission for $(n,n^*)d$



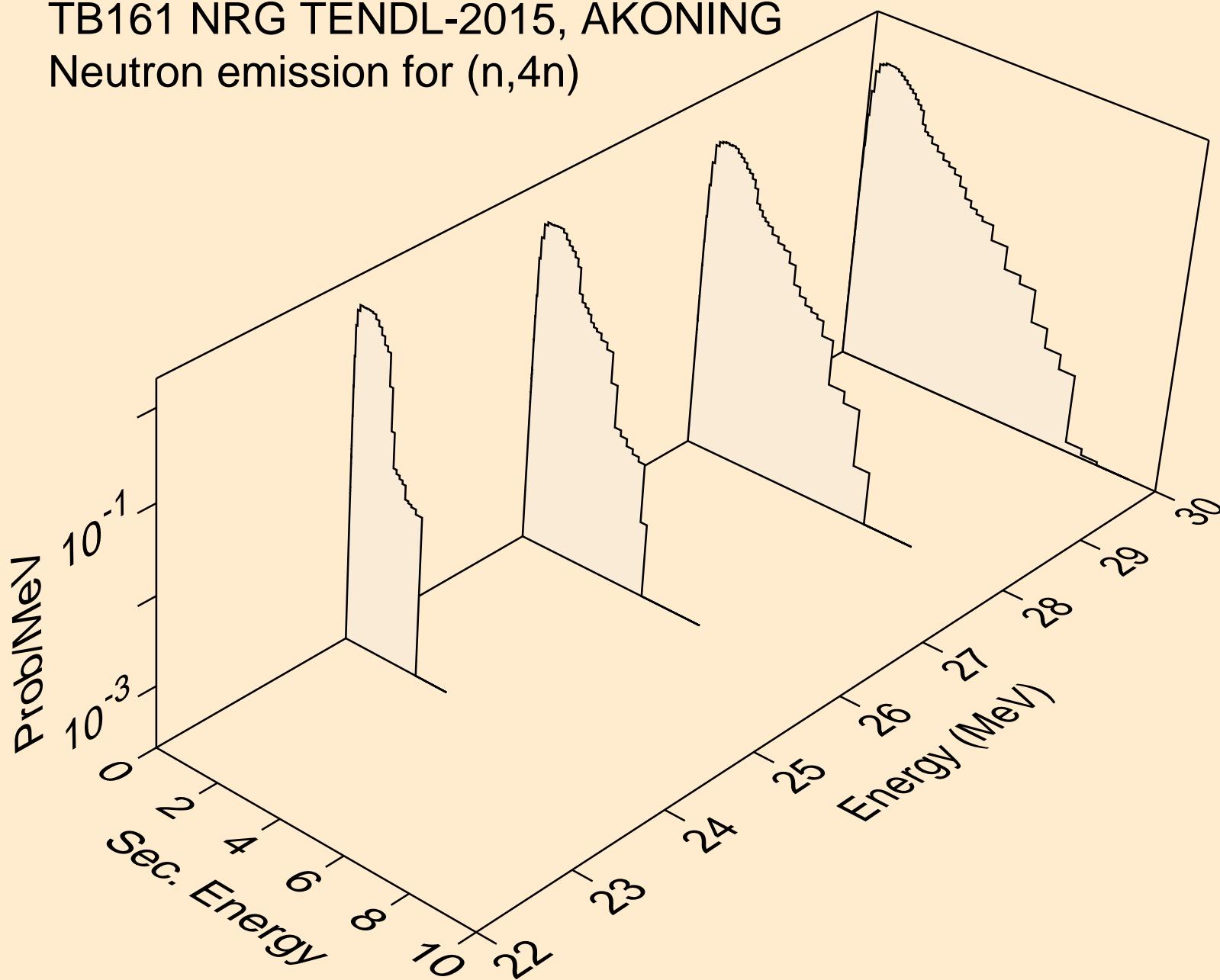
TB161 NRG TENDL-2015, AKONING
Neutron emission for $(n,n^*)t$



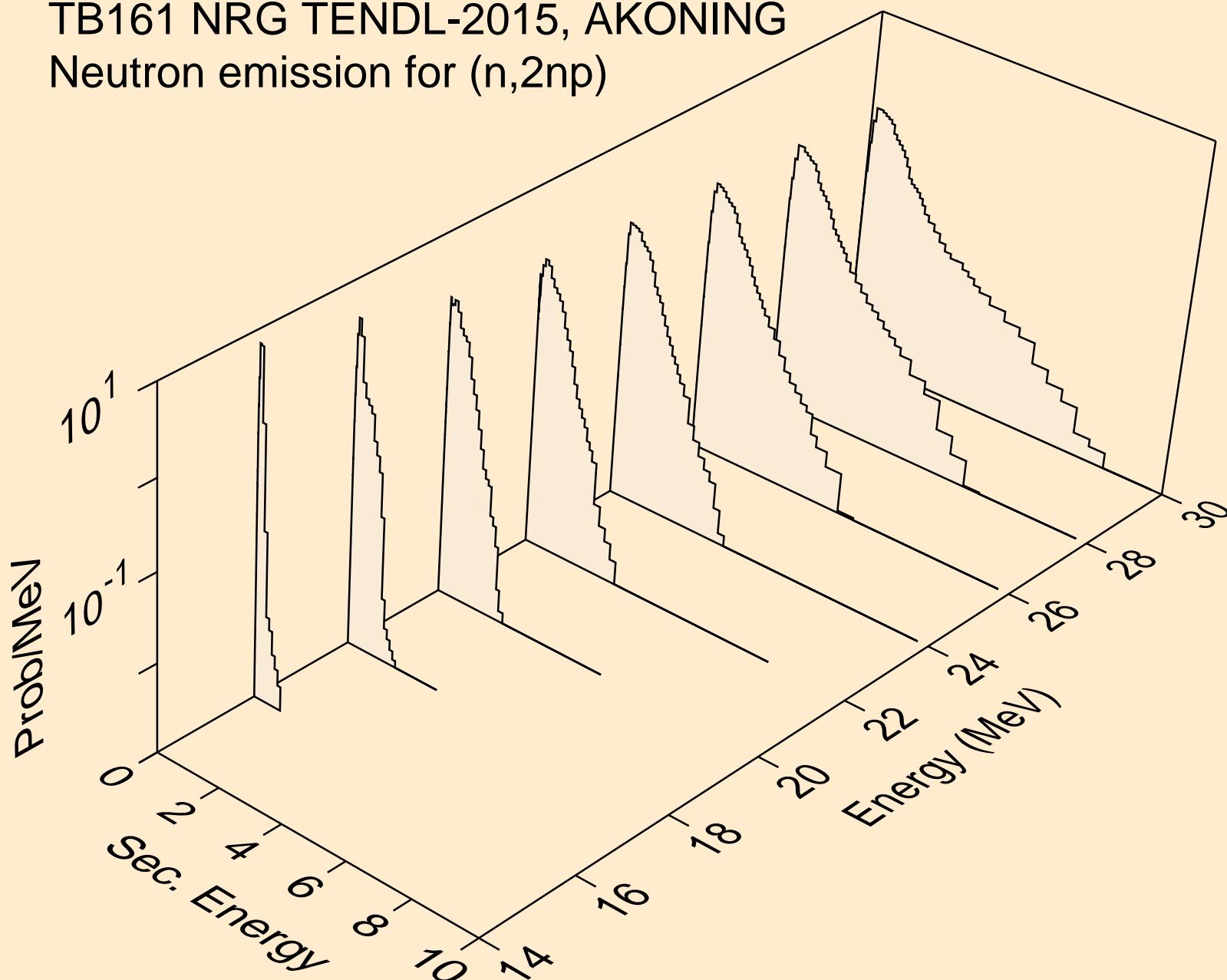
TB161 NRG TENDL-2015, AKONING
Neutron emission for $(n,n^*)\text{he}3$



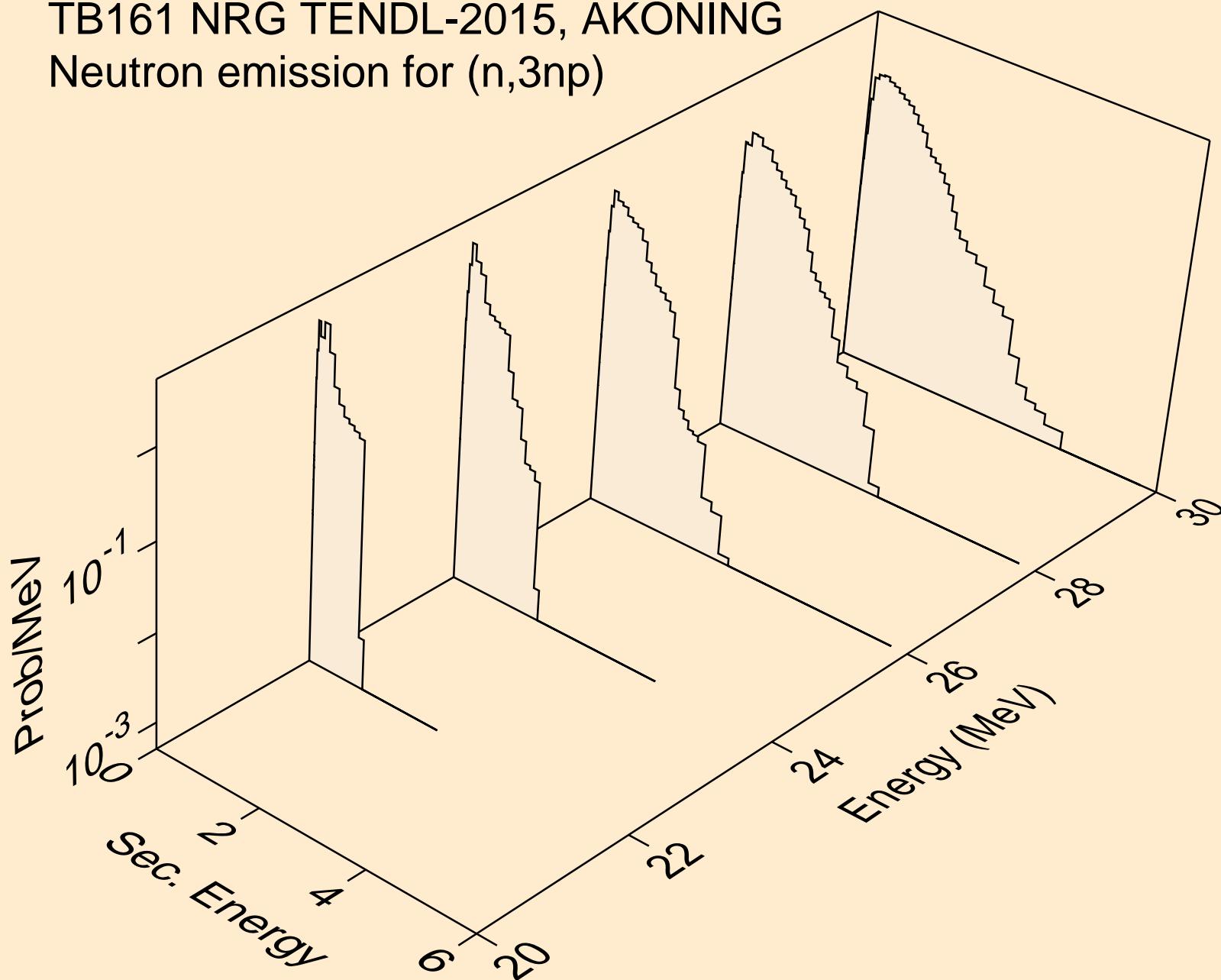
TB161 NRG TENDL-2015, AKONING
Neutron emission for (n,4n)



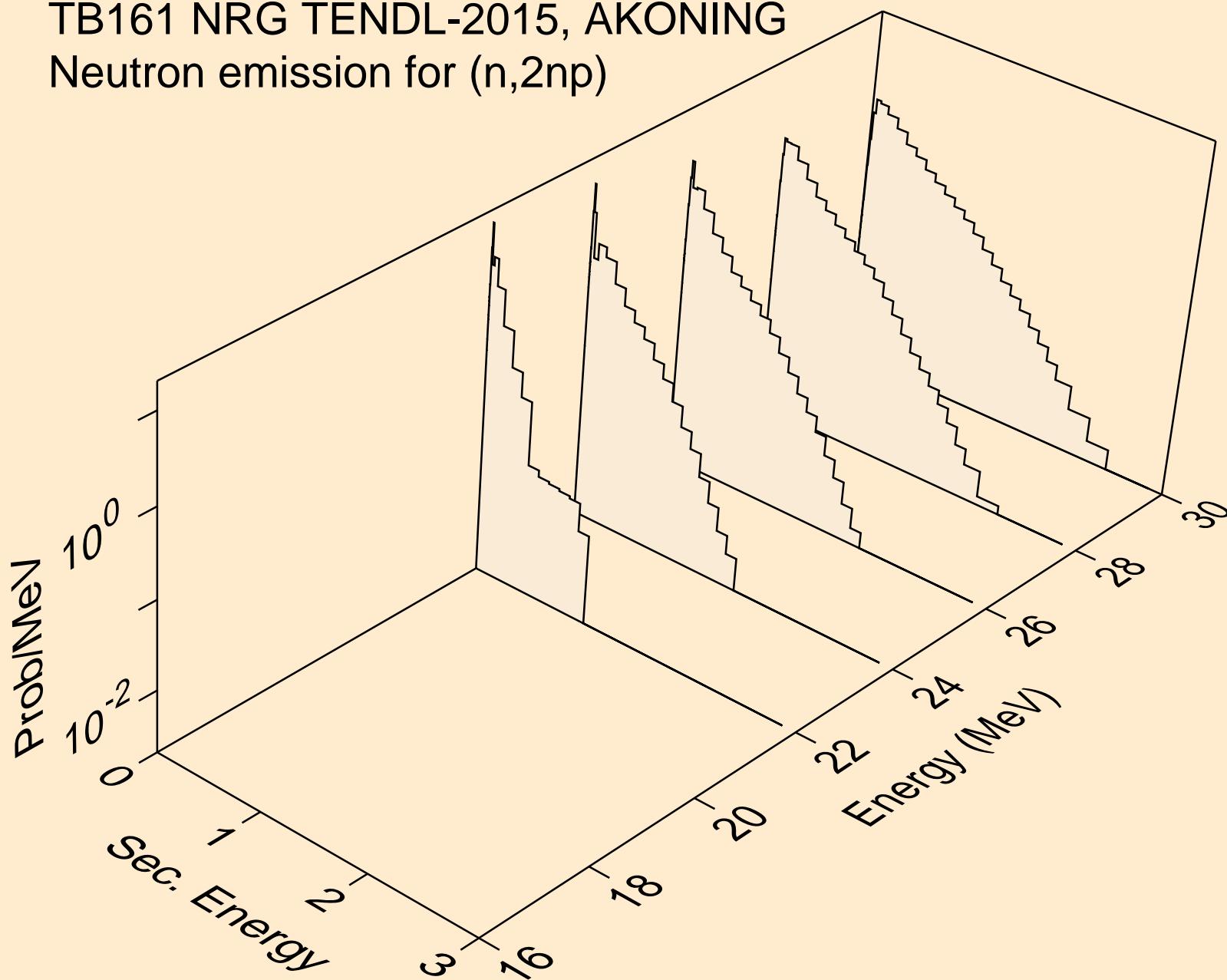
TB161 NRG TENDL-2015, AKONING
Neutron emission for (n,2np)



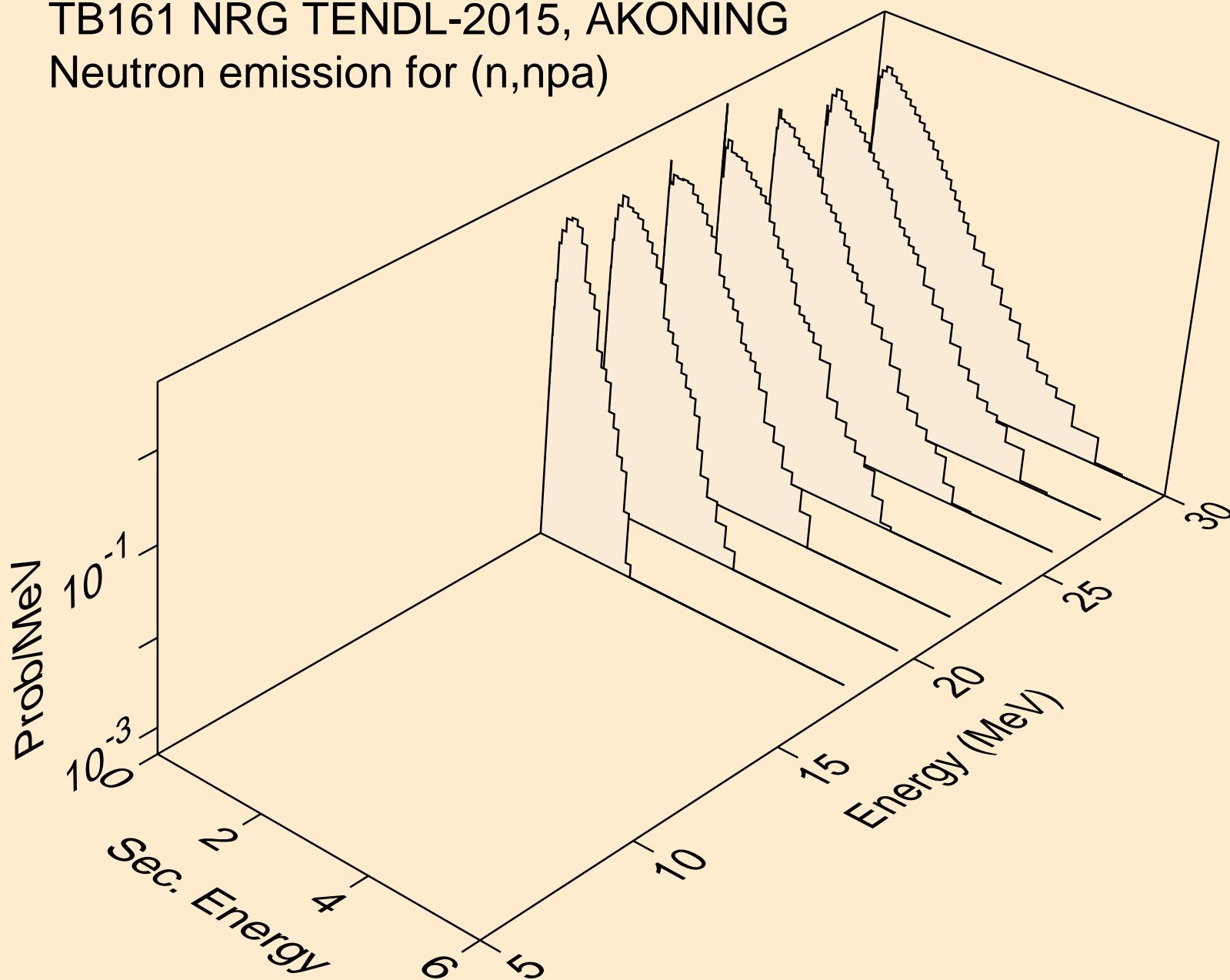
TB161 NRG TENDL-2015, AKONING
Neutron emission for (n,3np)



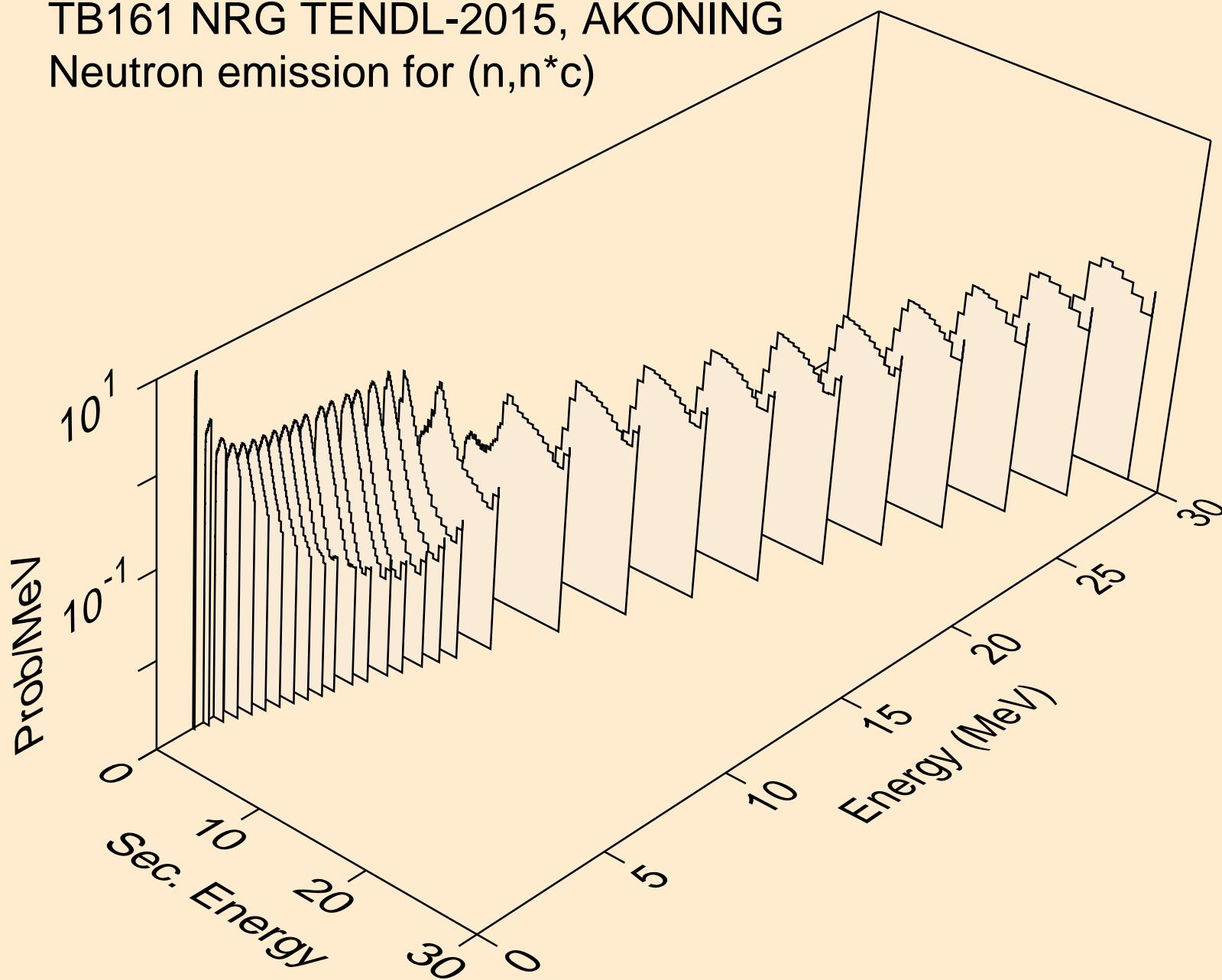
TB161 NRG TENDL-2015, AKONING
Neutron emission for (n,2np)



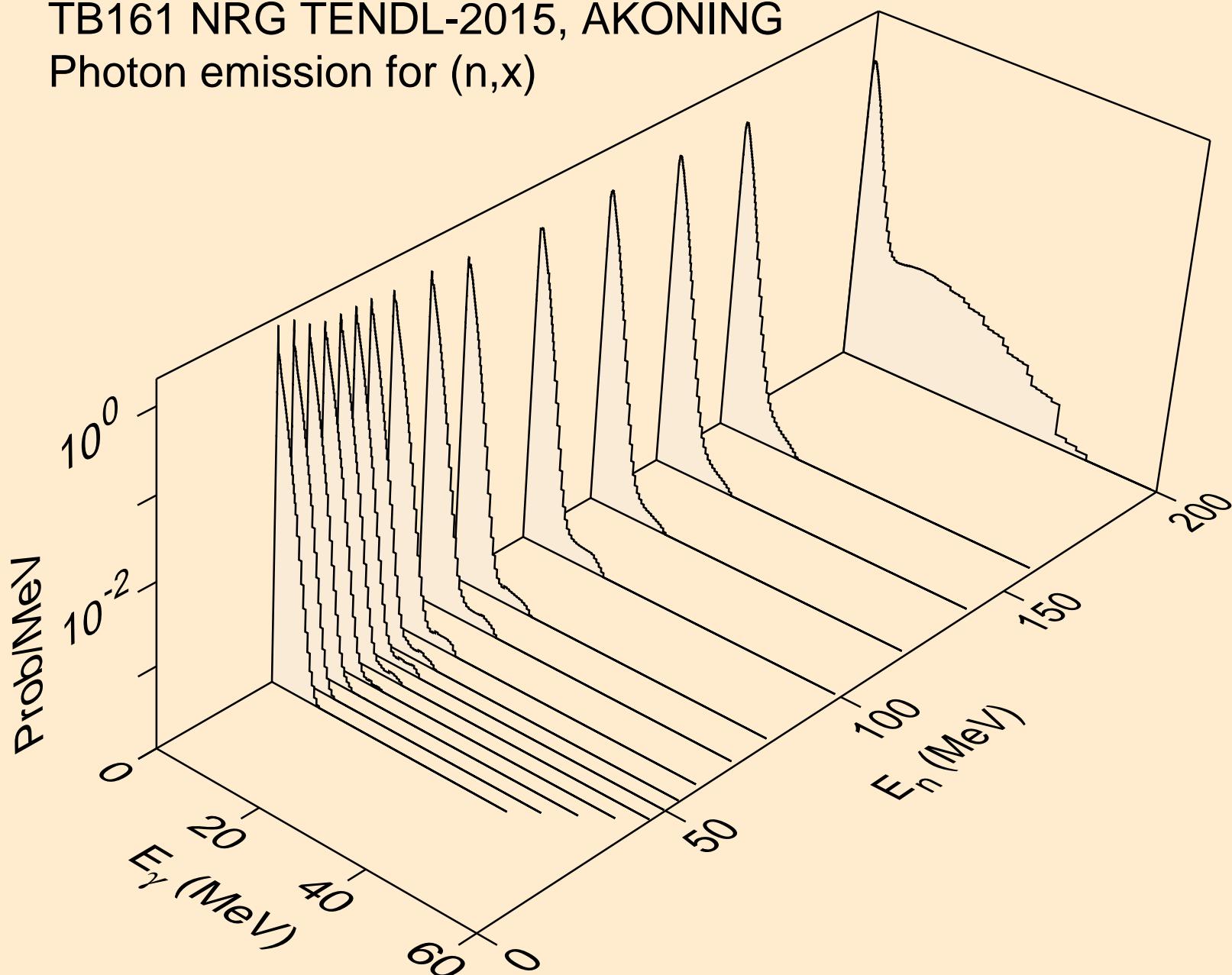
TB161 NRG TENDL-2015, AKONING
Neutron emission for (n,npa)



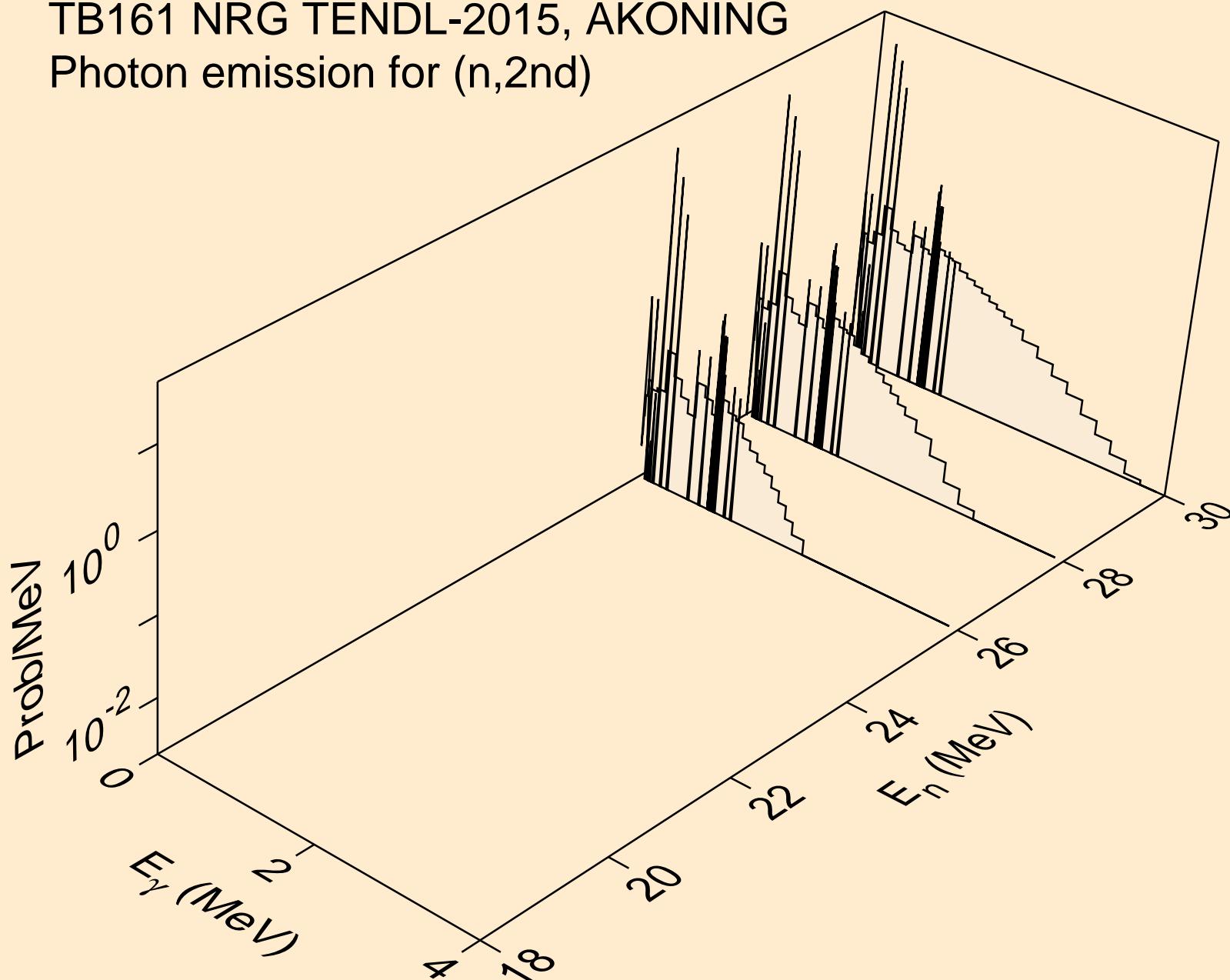
TB161 NRG TENDL-2015, AKONING
Neutron emission for (n,n*c)



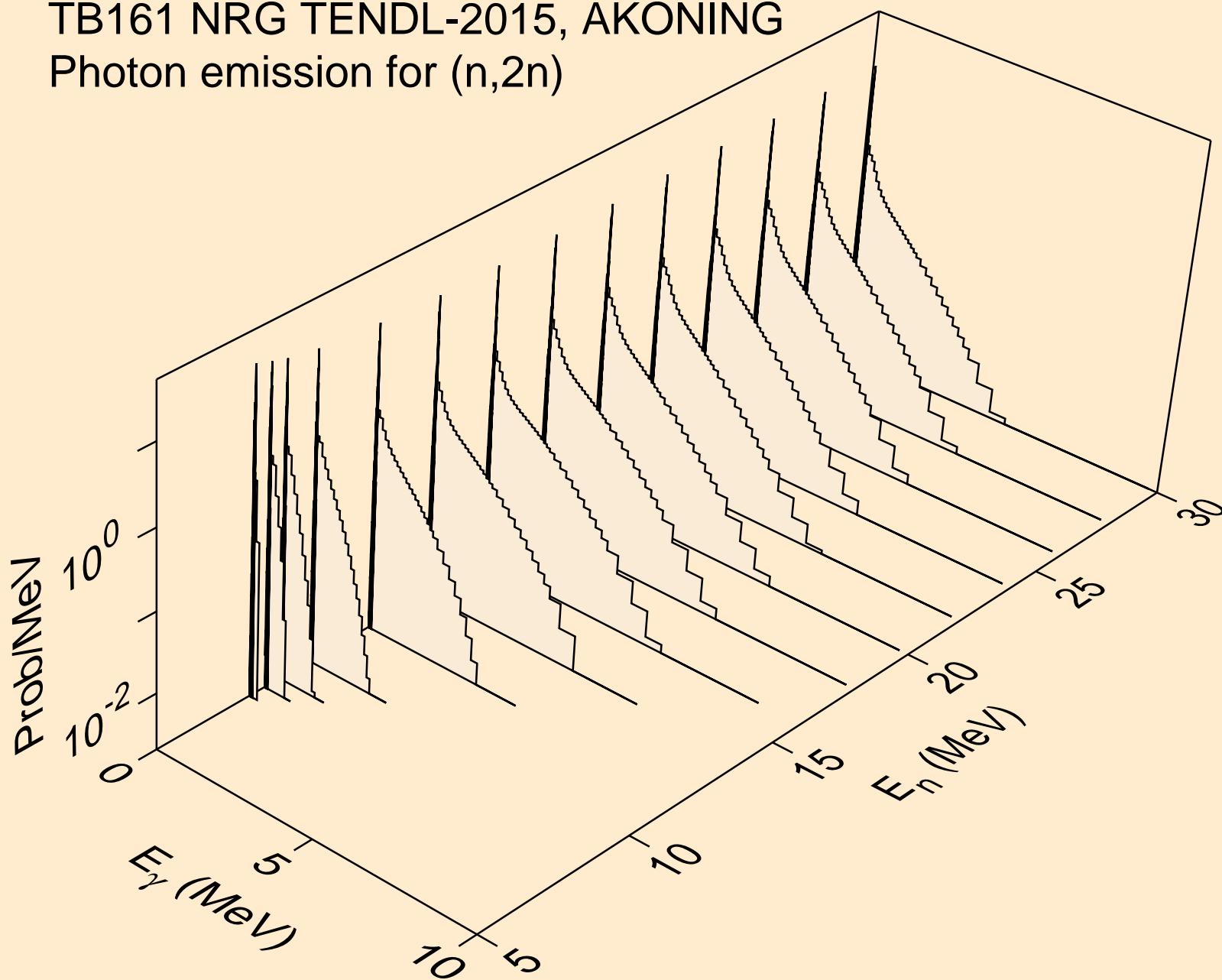
TB161 NRG TENDL-2015, AKONING
Photon emission for (n,x)



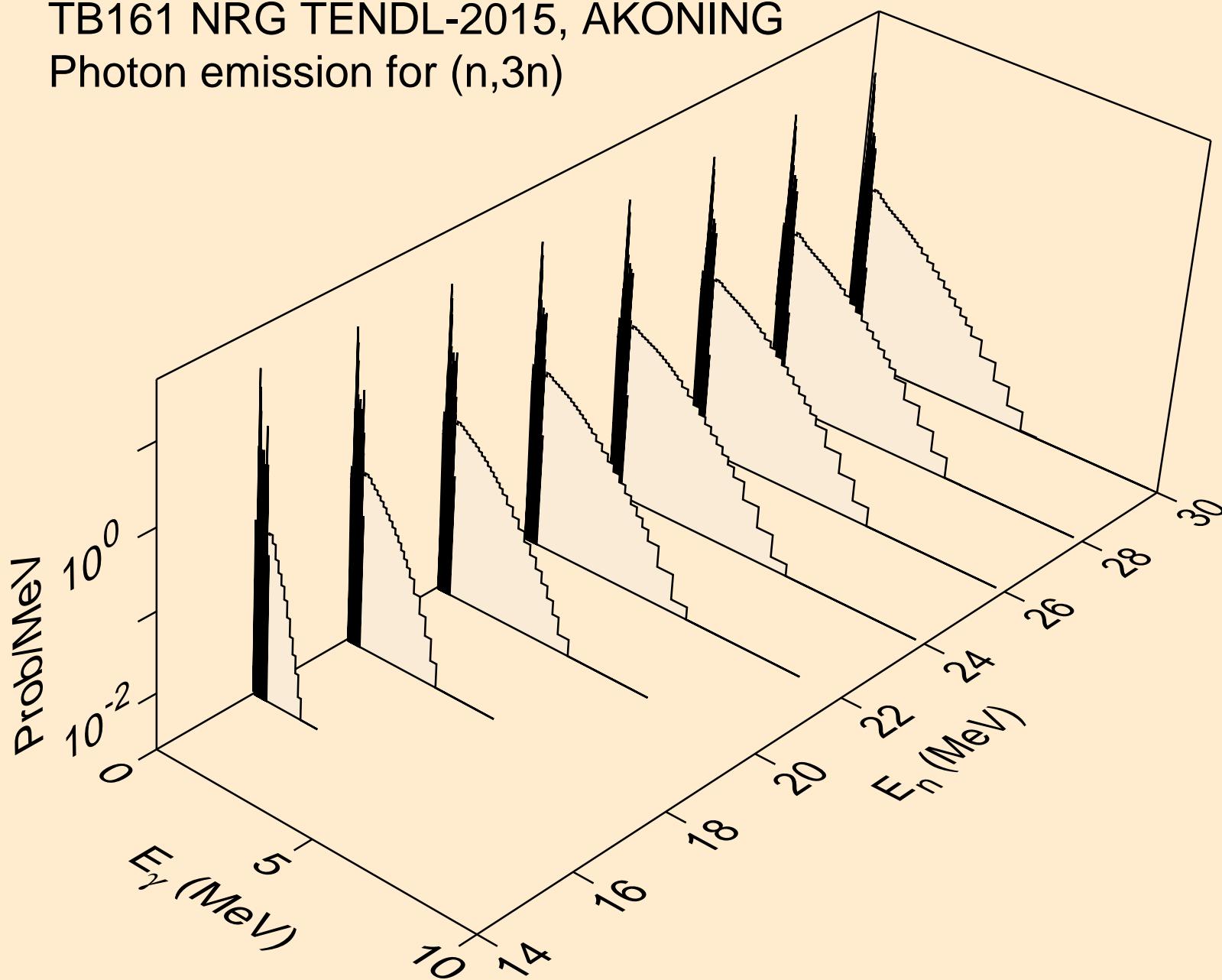
TB161 NRG TENDL-2015, AKONING
Photon emission for (n,2nd)



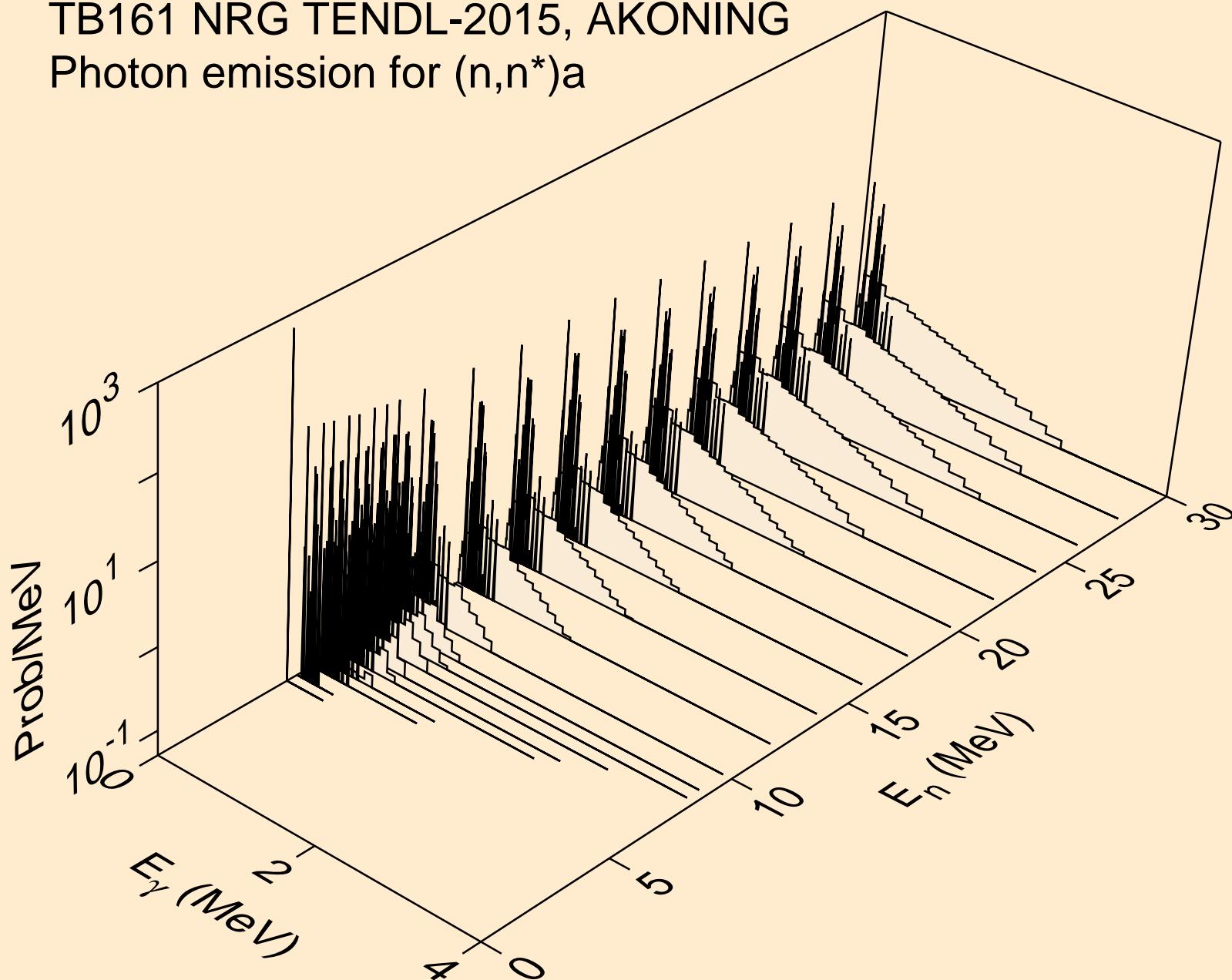
TB161 NRG TENDL-2015, AKONING
Photon emission for (n,2n)



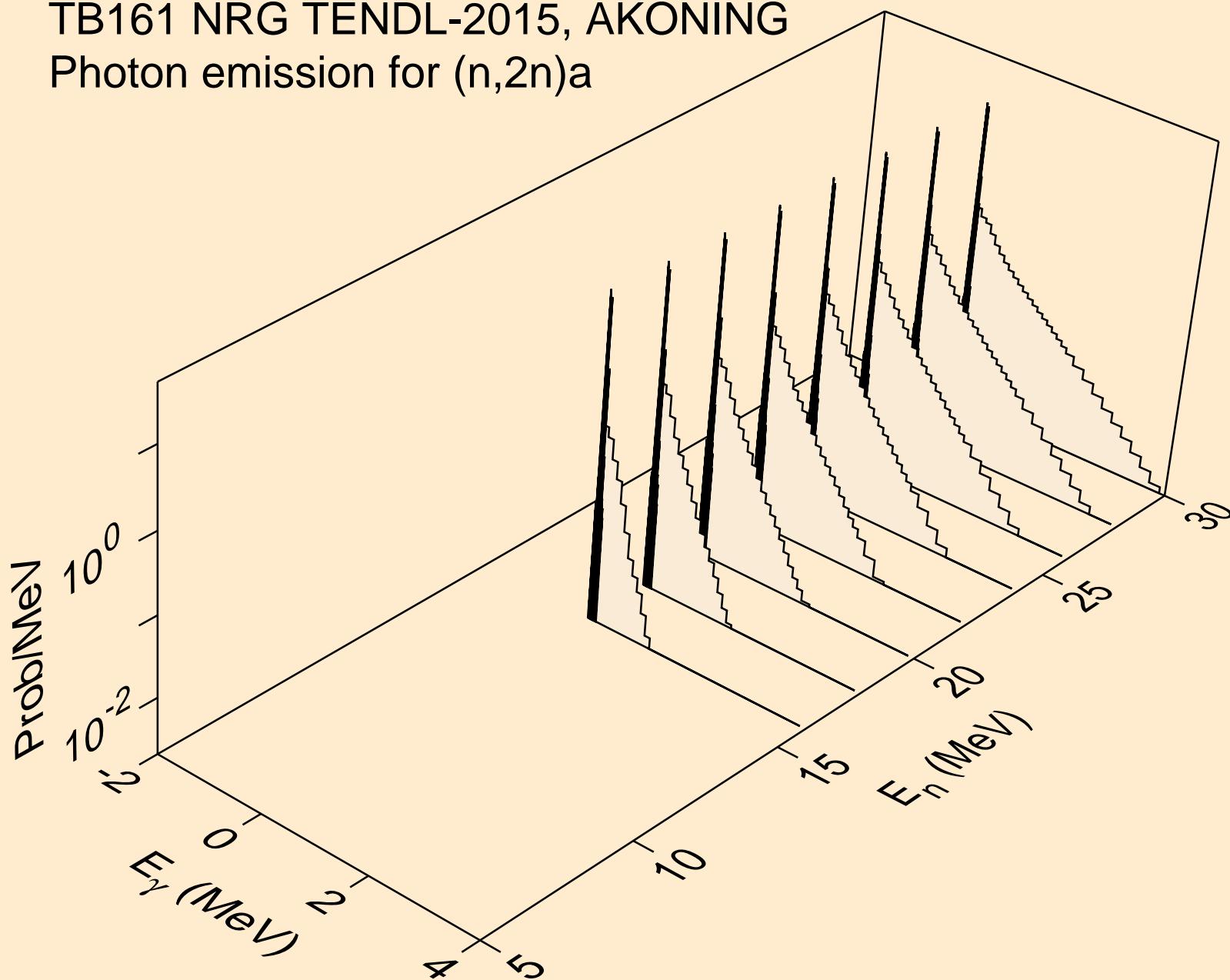
TB161 NRG TENDL-2015, AKONING
Photon emission for (n,3n)



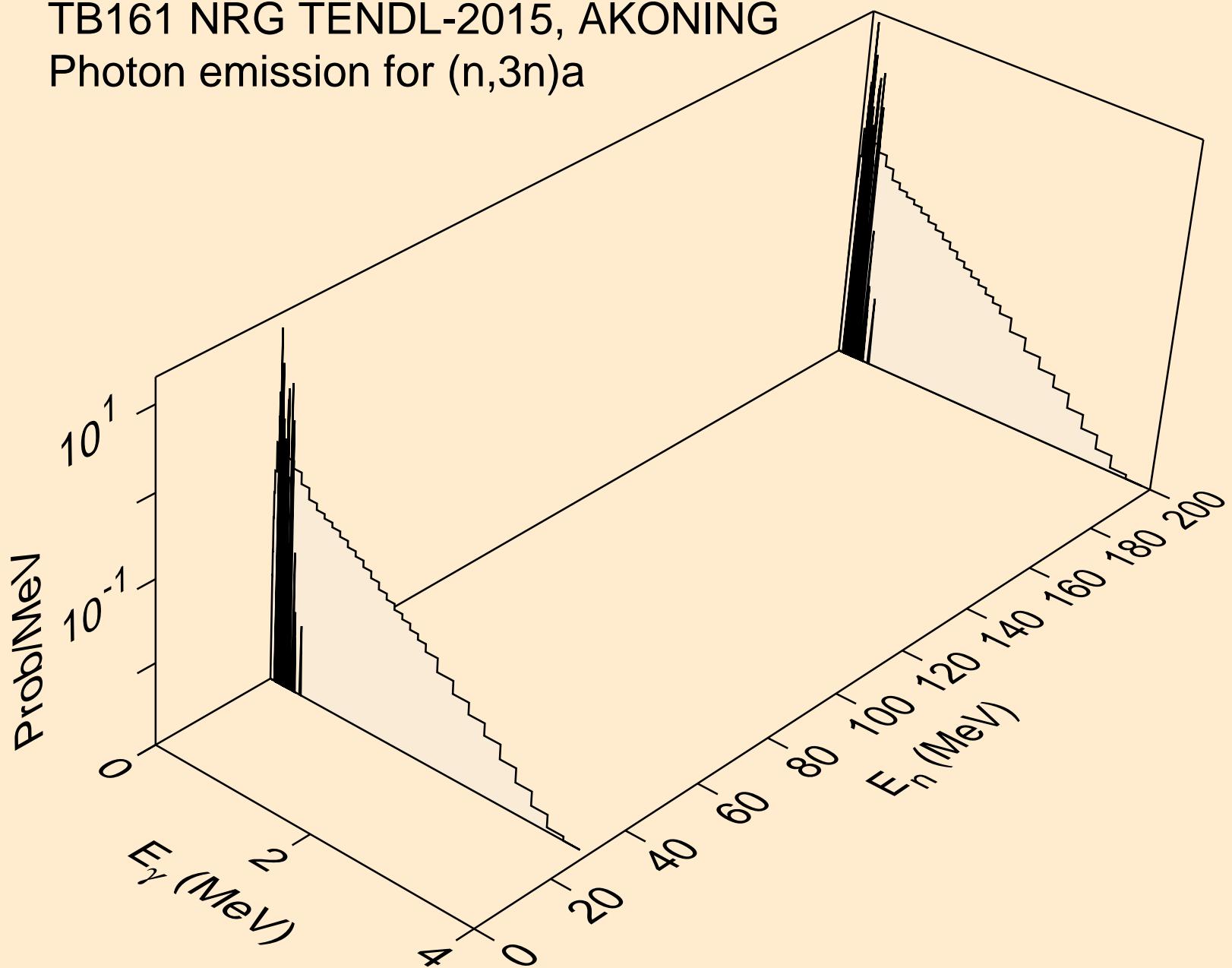
TB161 NRG TENDL-2015, AKONING
Photon emission for $(n,n^*)a$



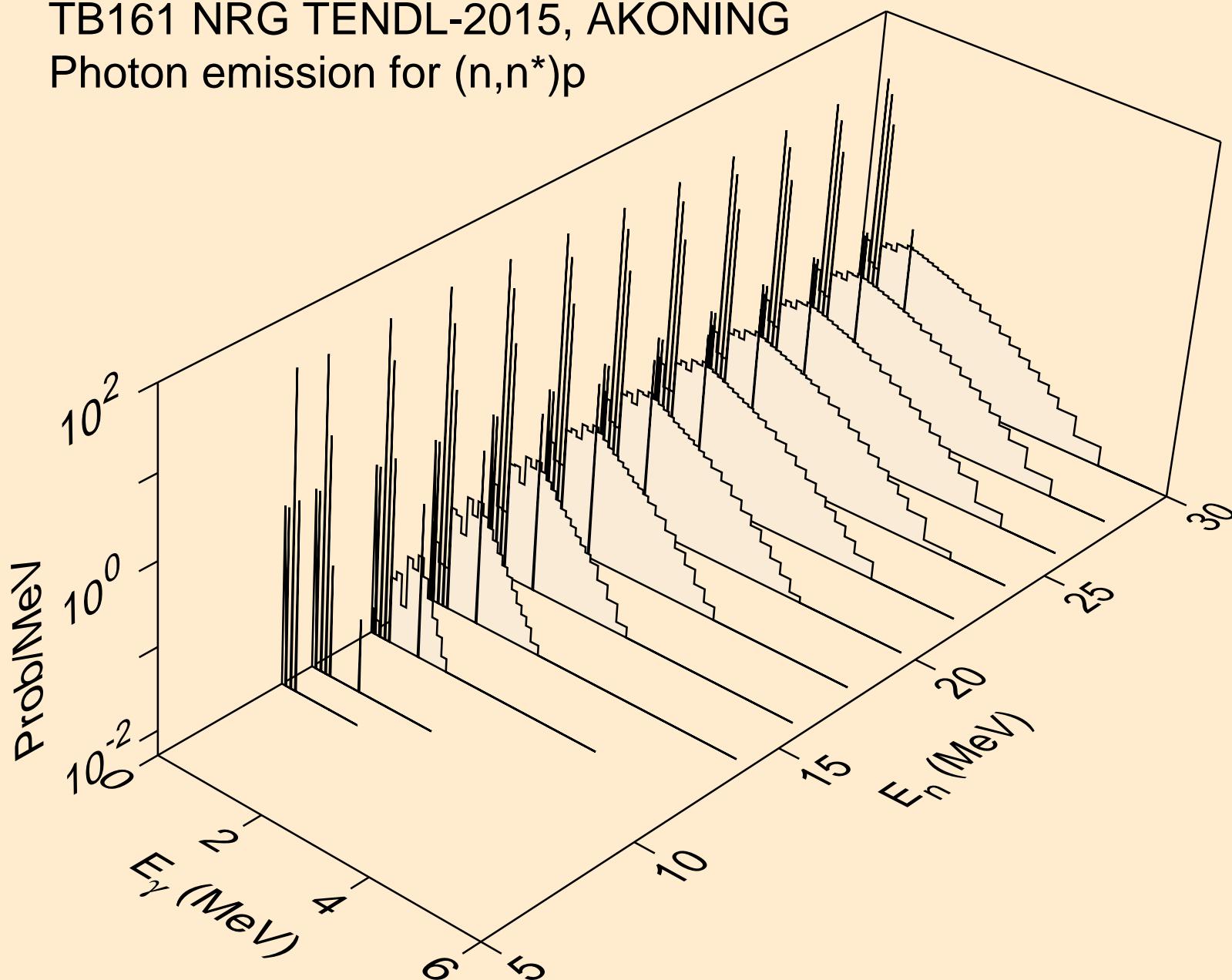
TB161 NRG TENDL-2015, AKONING
Photon emission for (n,2n)a



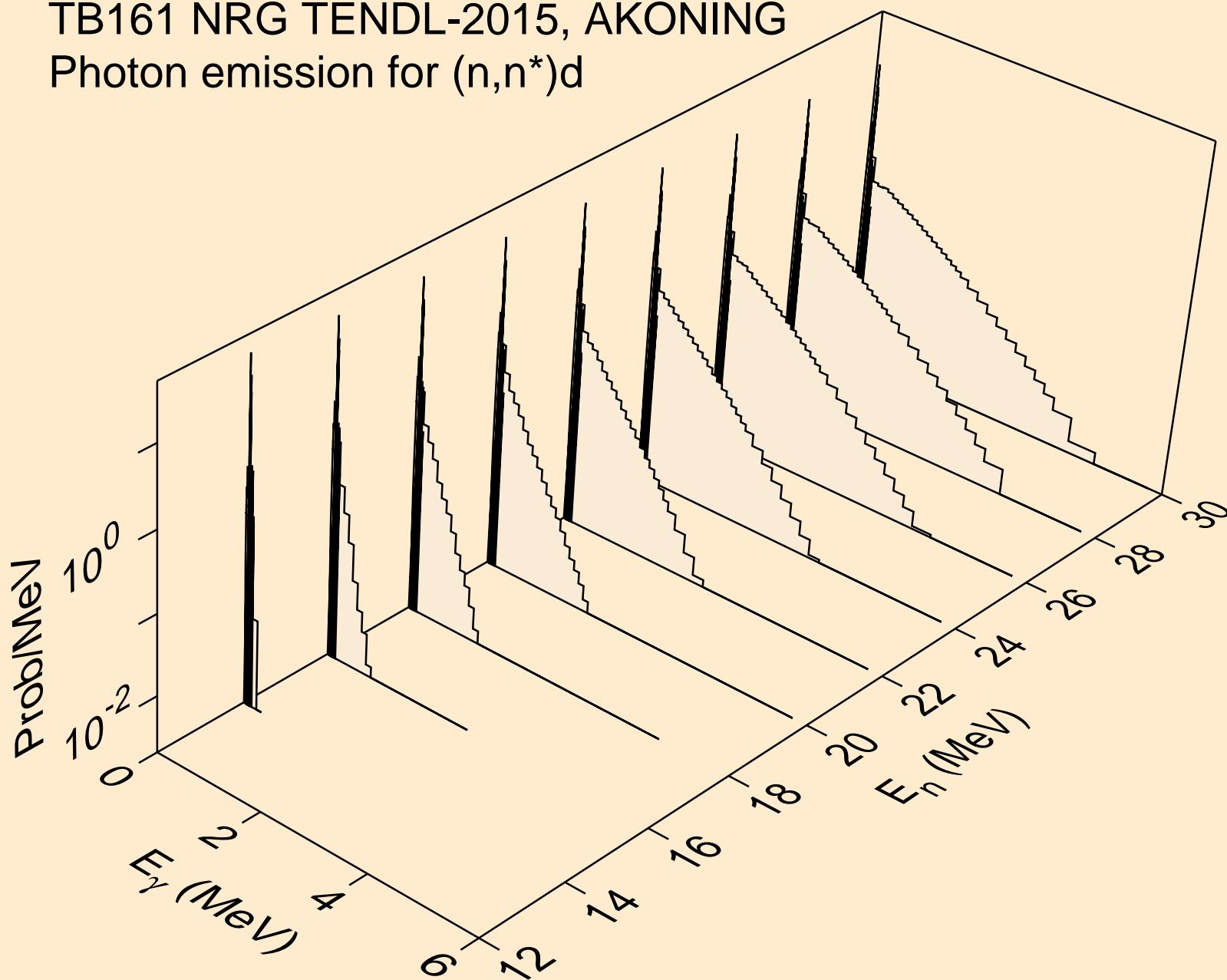
TB161 NRG TENDL-2015, AKONING
Photon emission for (n,3n)a



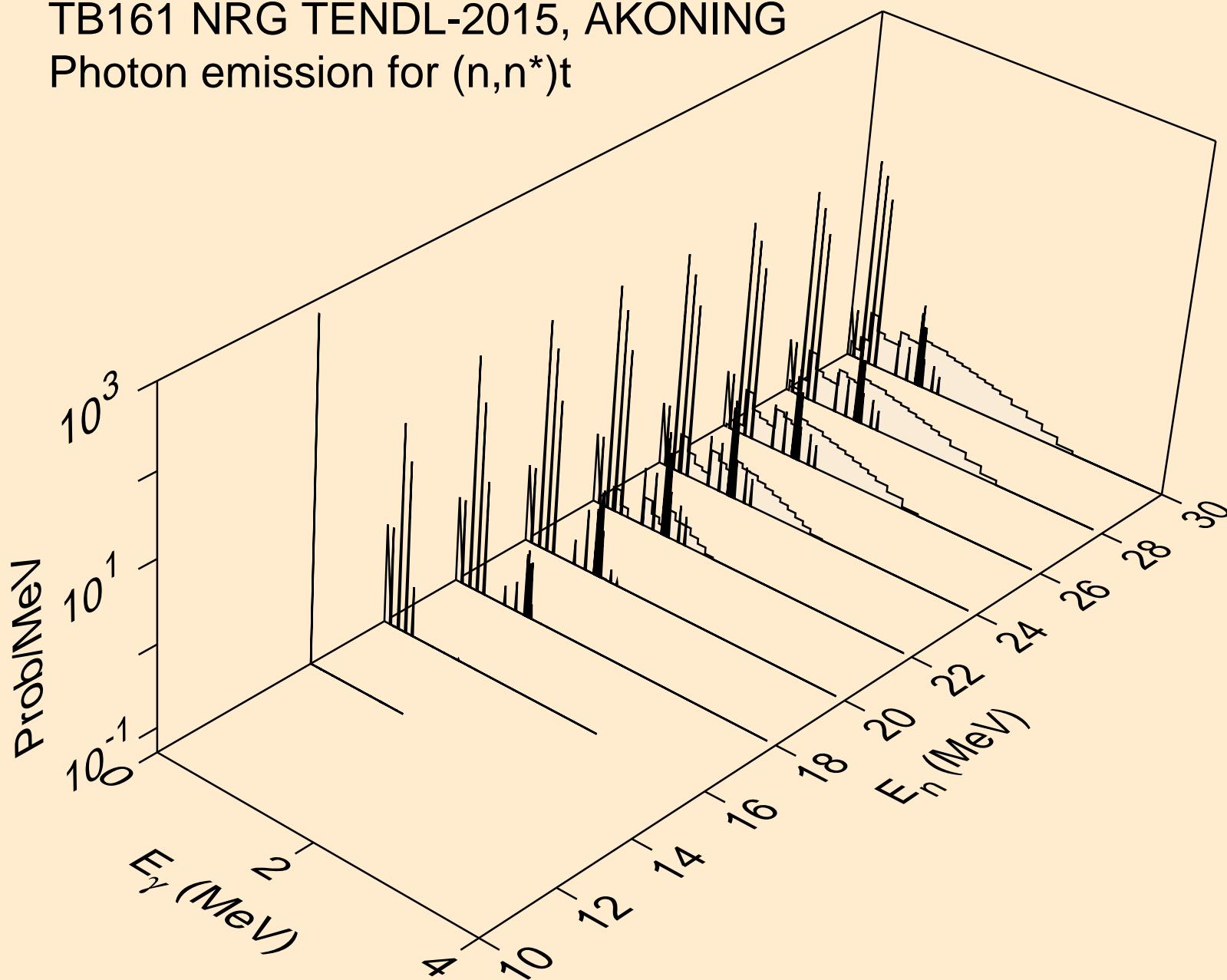
TB161 NRG TENDL-2015, AKONING
Photon emission for $(n,n^*)p$



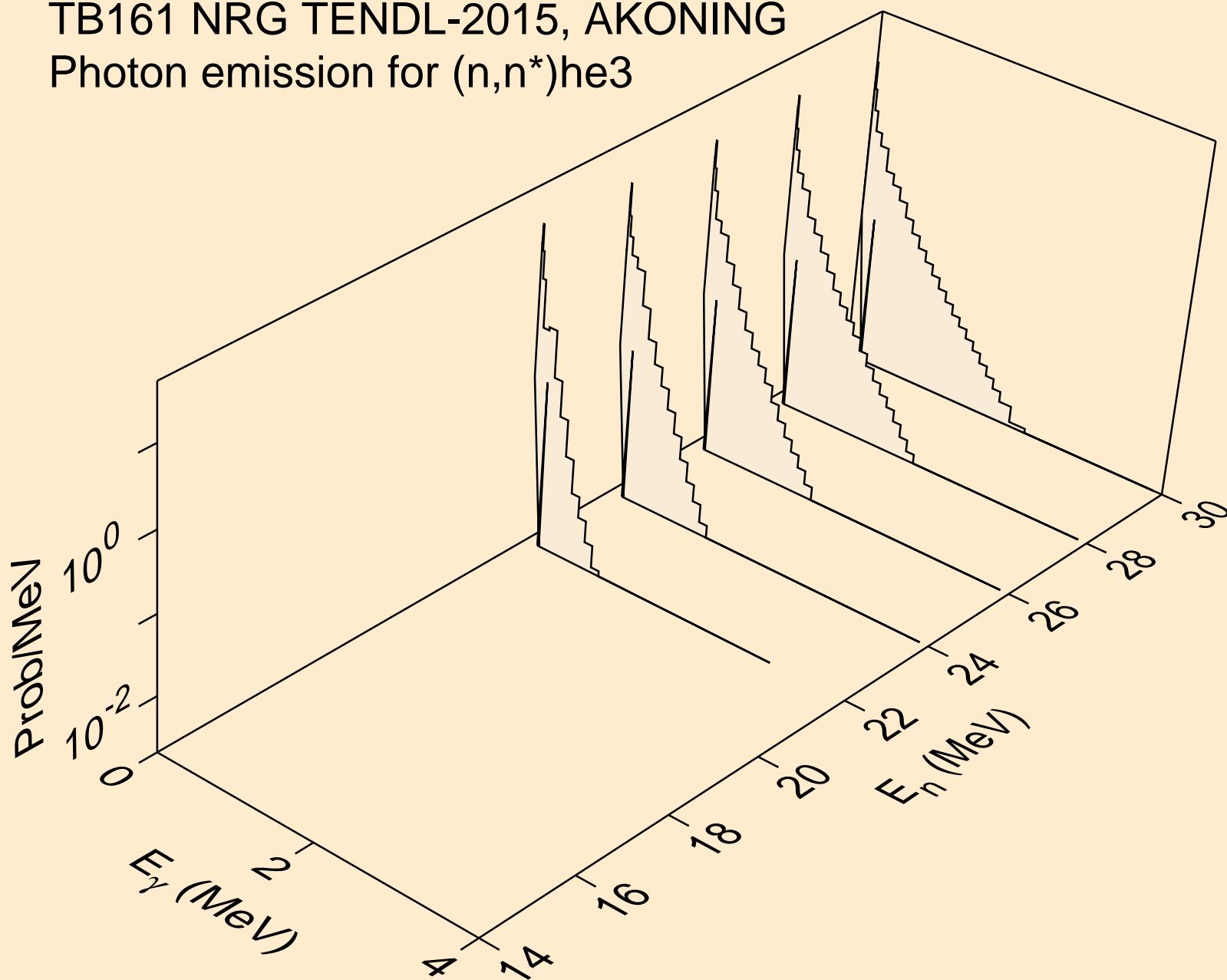
TB161 NRG TENDL-2015, AKONING
Photon emission for $(n,n^*)d$



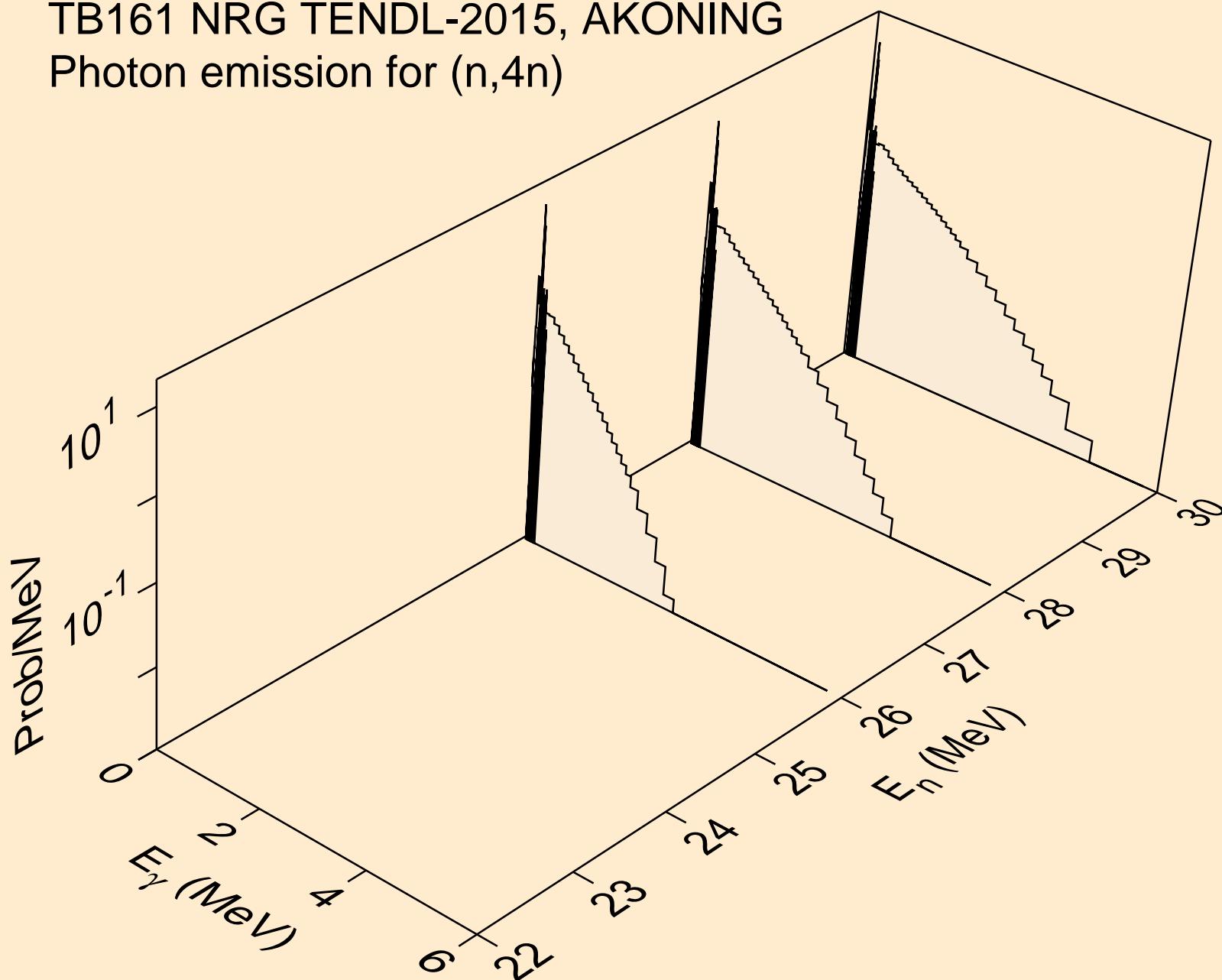
TB161 NRG TENDL-2015, AKONING
Photon emission for $(n,n^*)t$



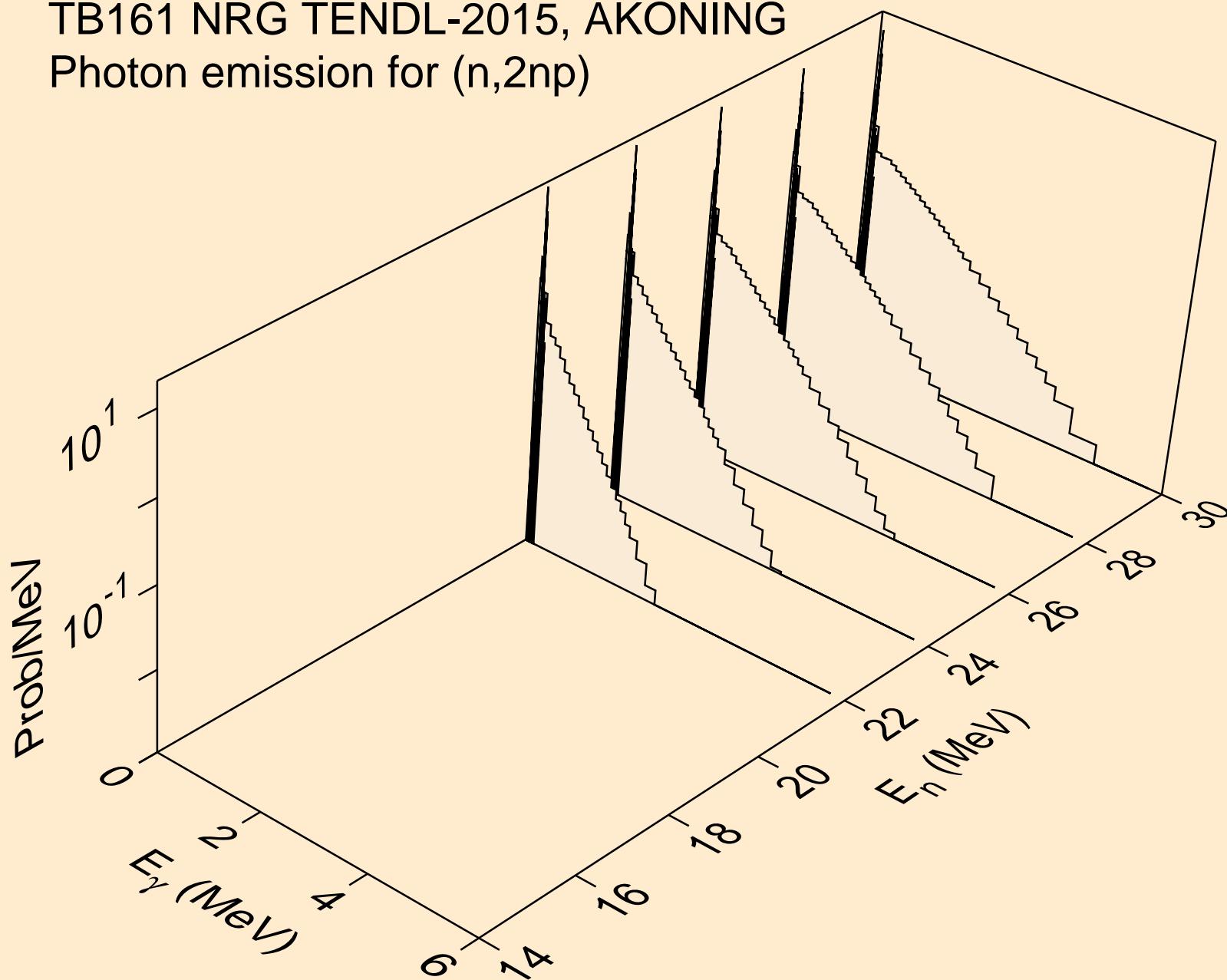
TB161 NRG TENDL-2015, AKONING
Photon emission for $(n,n^*)\text{he3}$



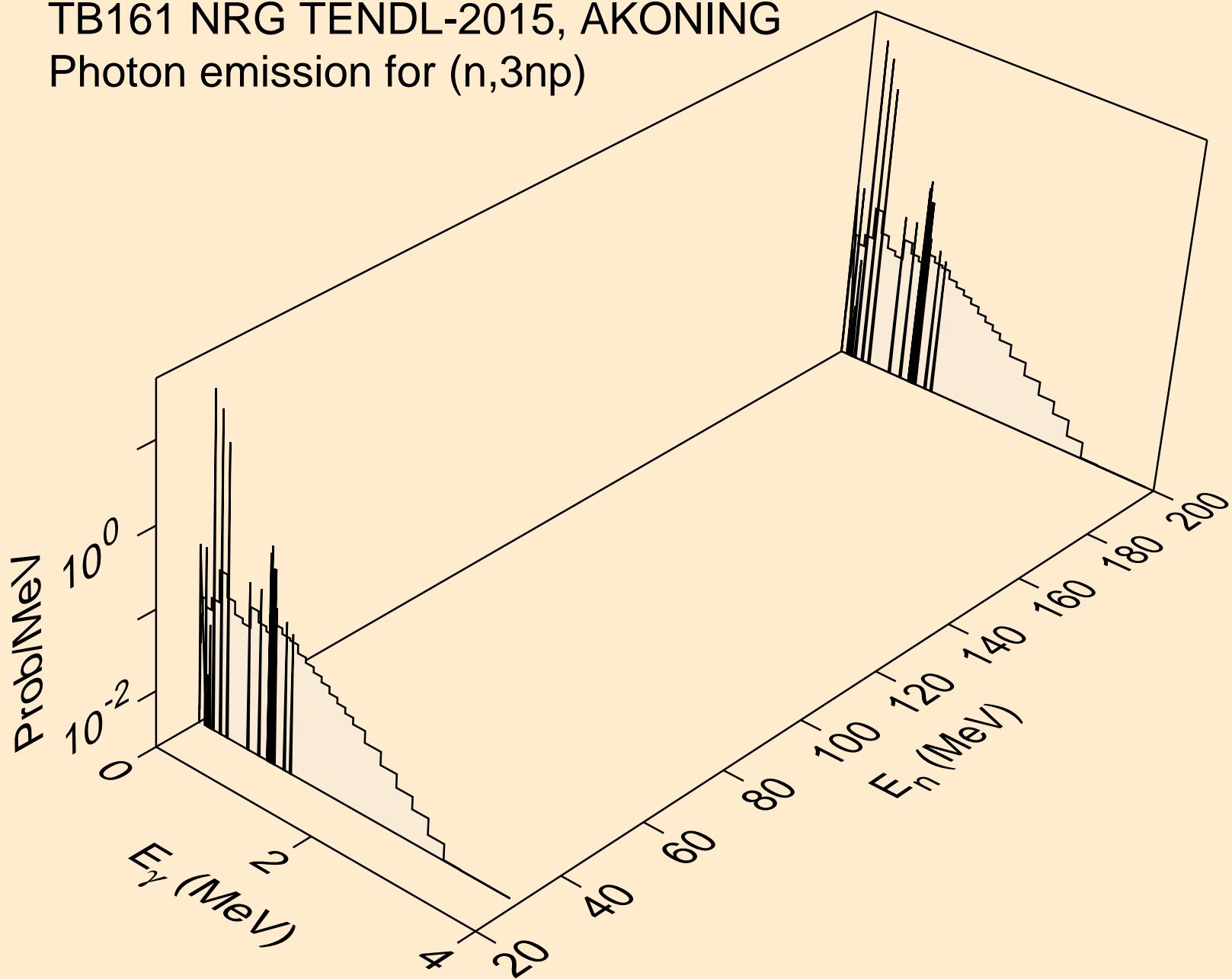
TB161 NRG TENDL-2015, AKONING
Photon emission for (n,4n)



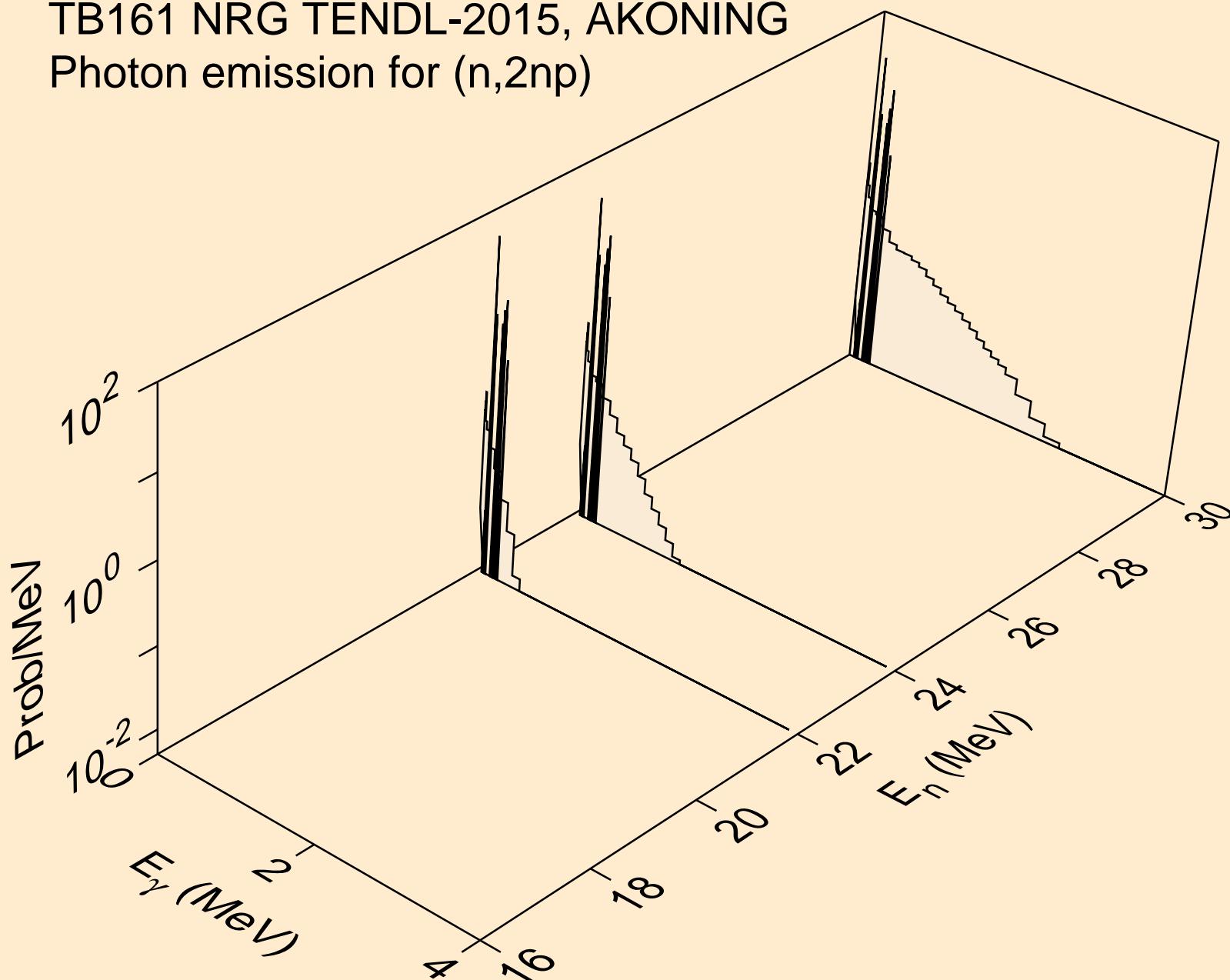
TB161 NRG TENDL-2015, AKONING
Photon emission for (n,2np)



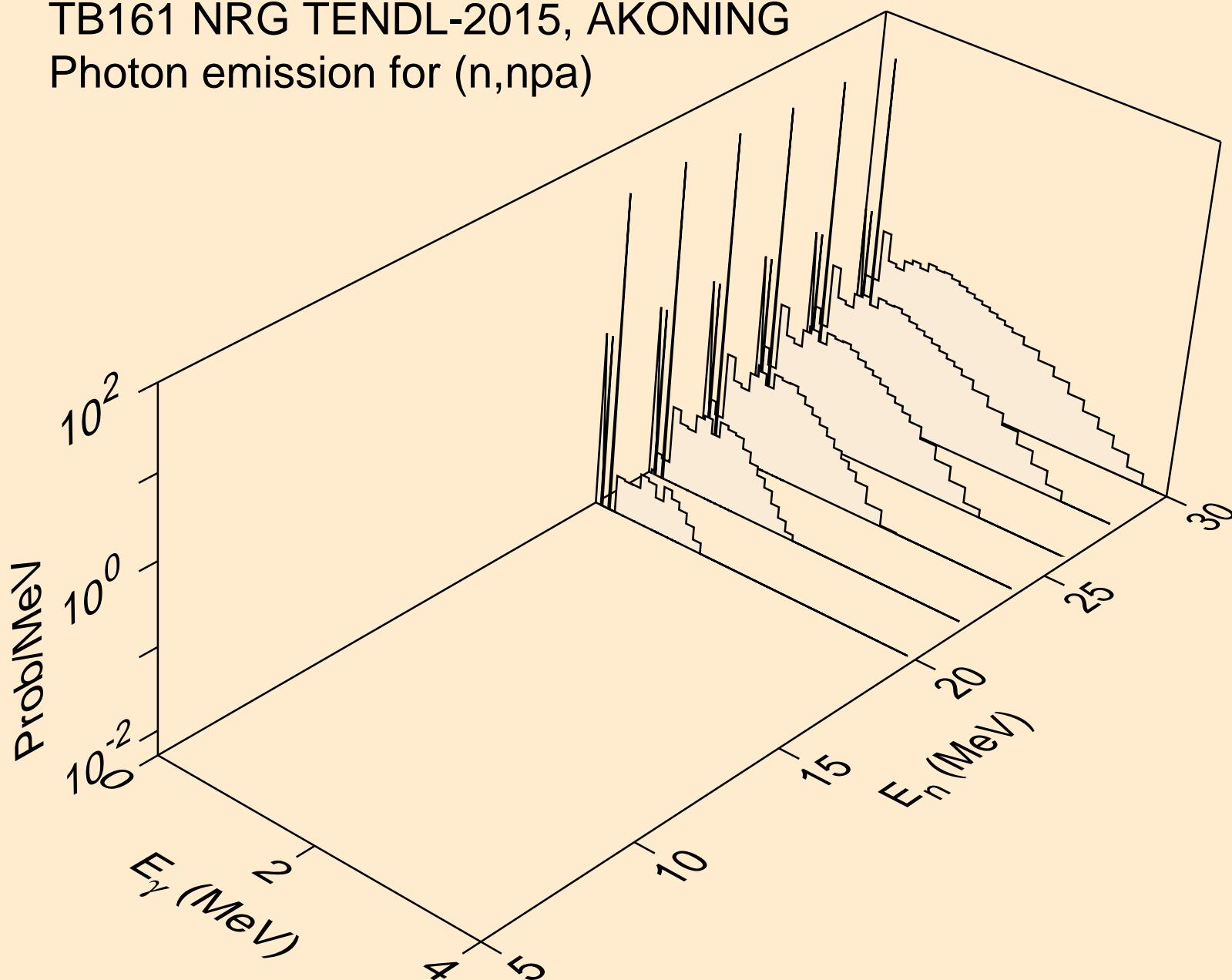
TB161 NRG TENDL-2015, AKONING
Photon emission for (n,3np)



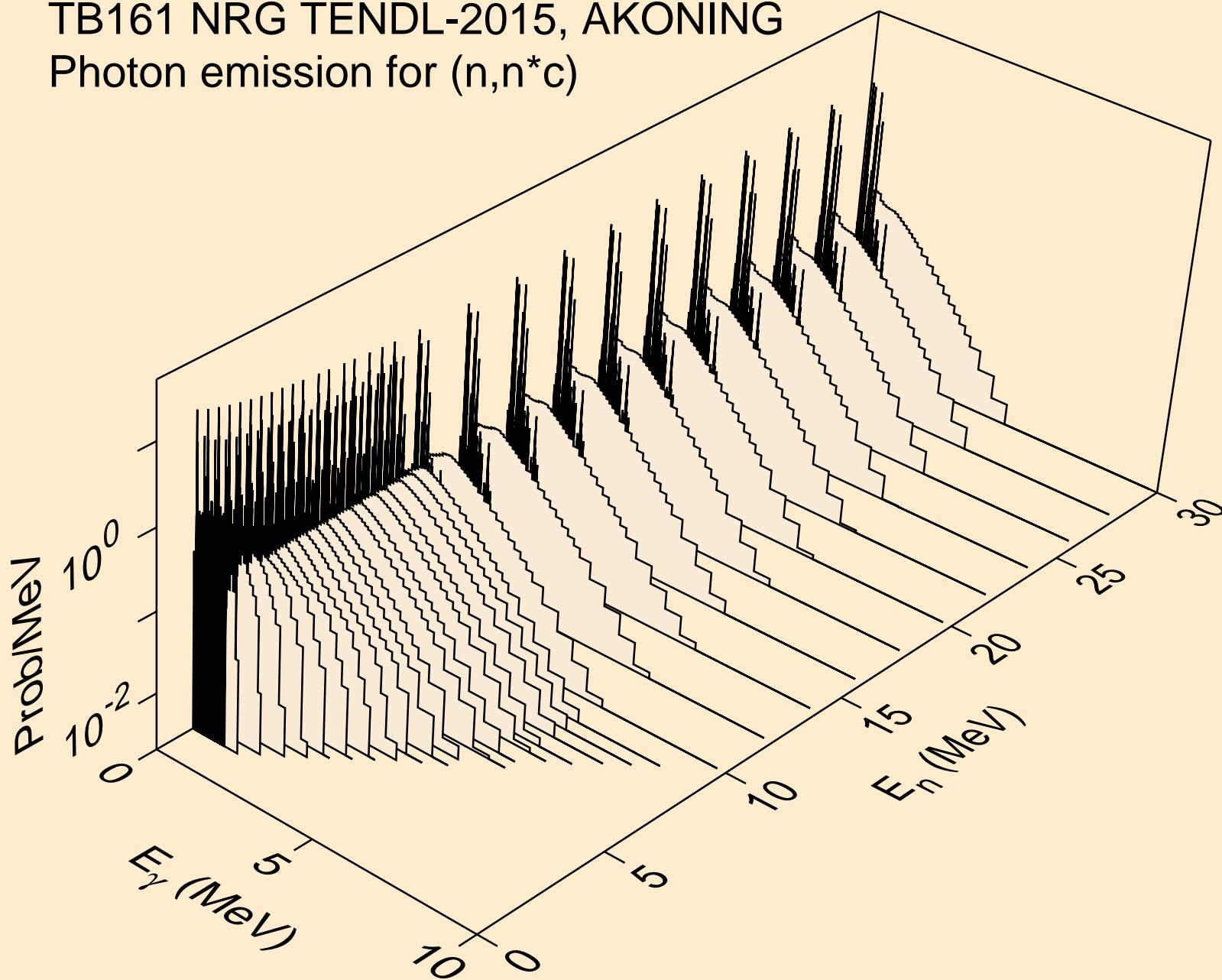
TB161 NRG TENDL-2015, AKONING
Photon emission for (n,2np)



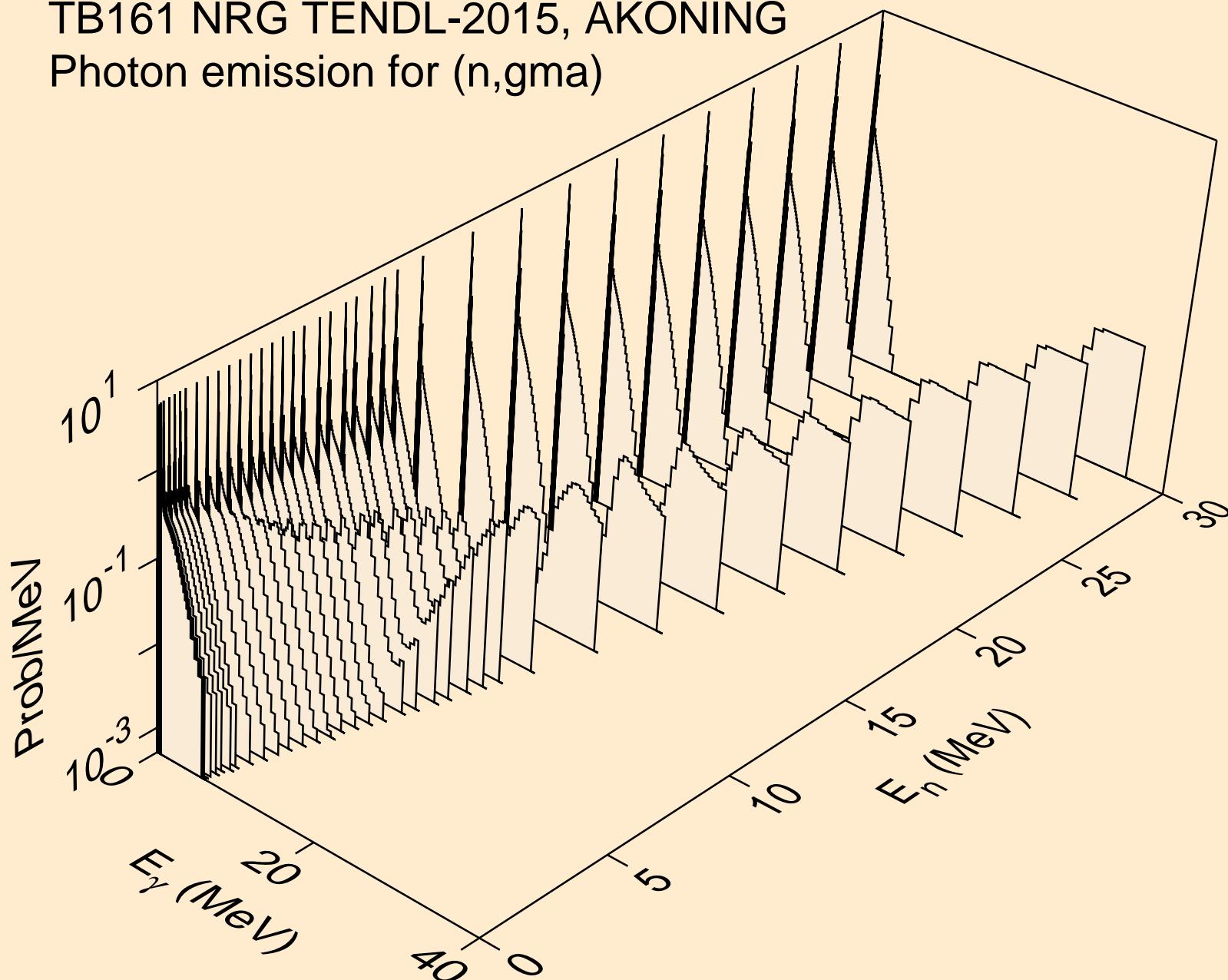
TB161 NRG TENDL-2015, AKONING
Photon emission for (n,npa)



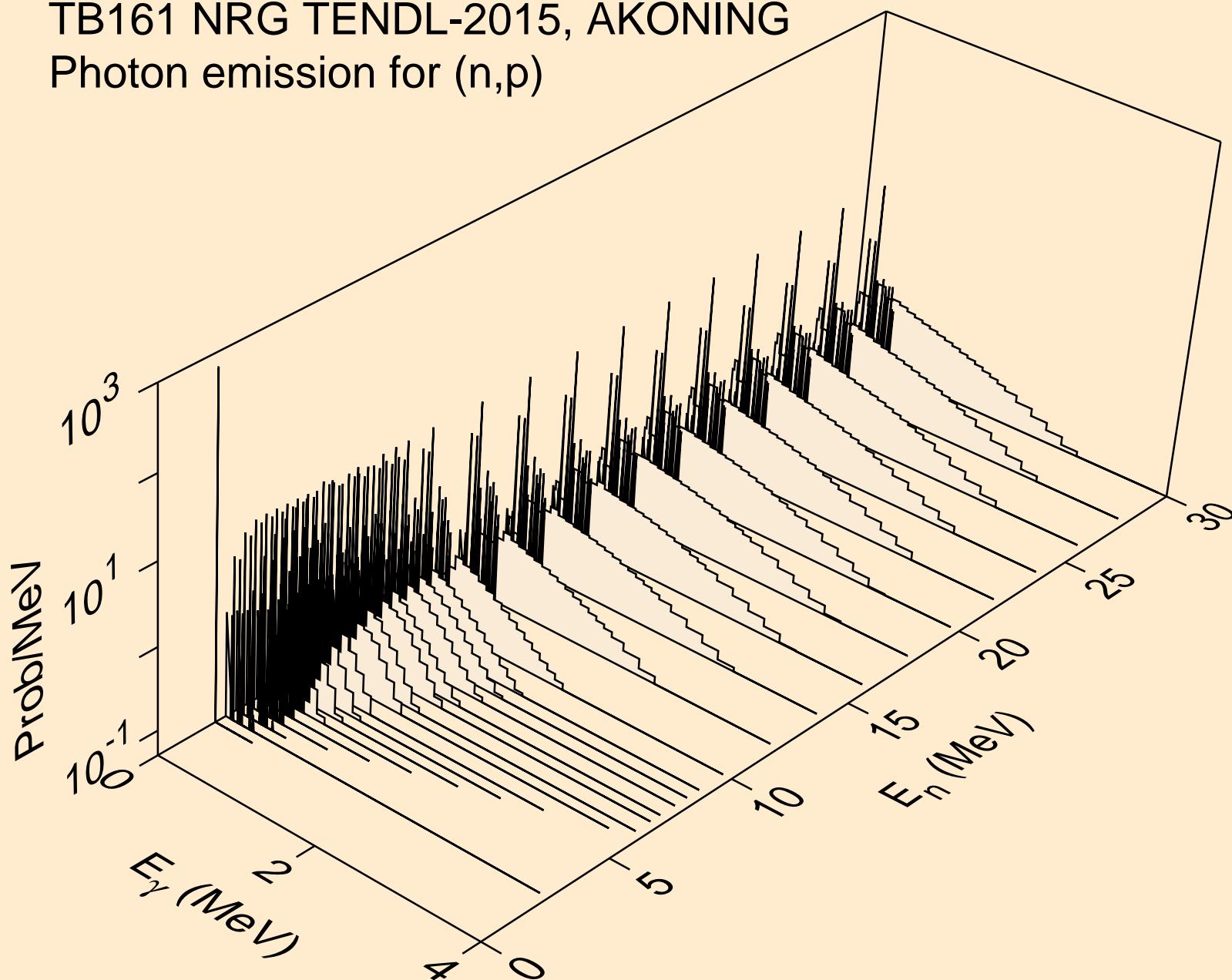
TB161 NRG TENDL-2015, AKONING
Photon emission for (n,n*c)



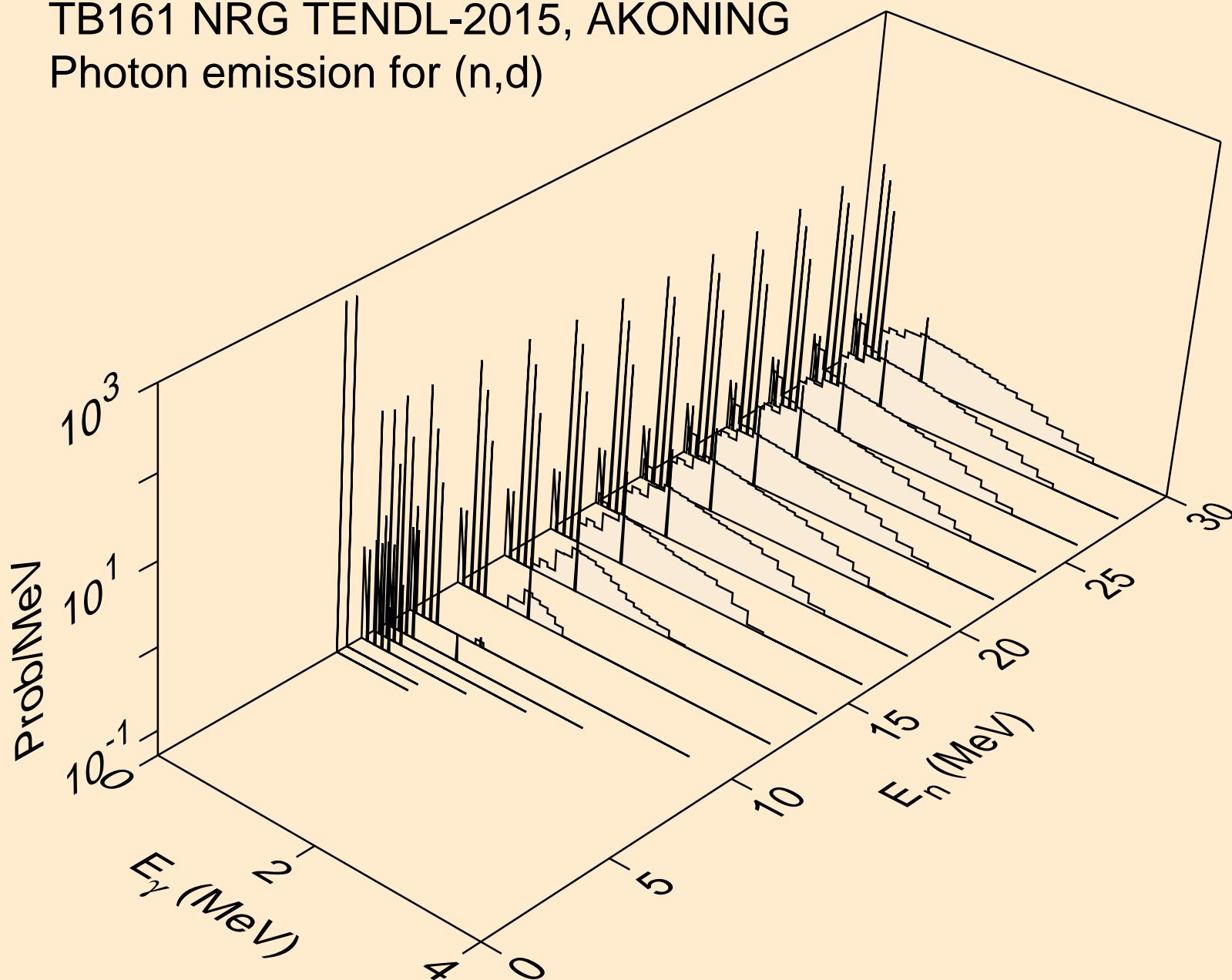
TB161 NRG TENDL-2015, AKONING
Photon emission for (n,gma)



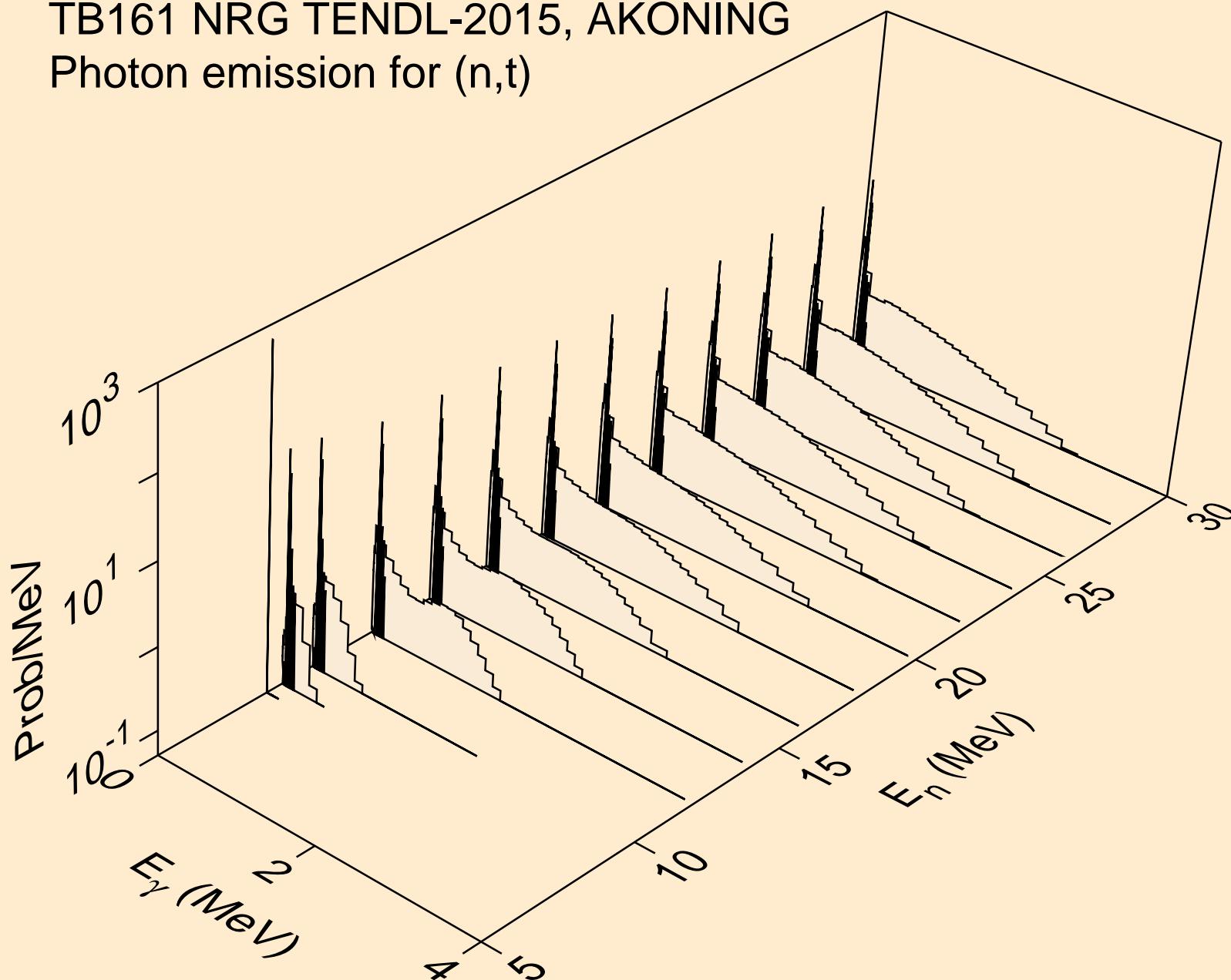
TB161 NRG TENDL-2015, AKONING
Photon emission for (n,p)



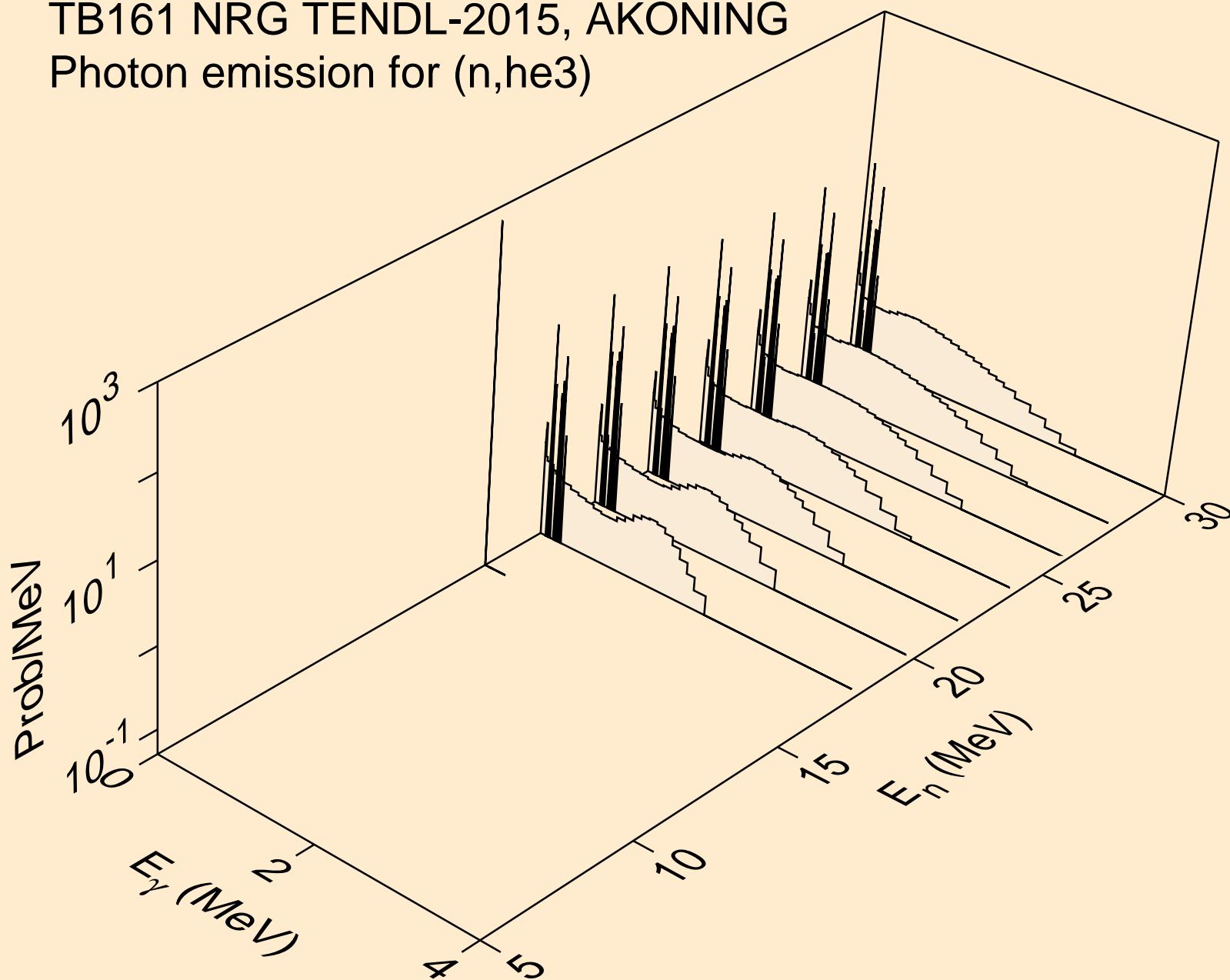
TB161 NRG TENDL-2015, AKONING
Photon emission for (n,d)



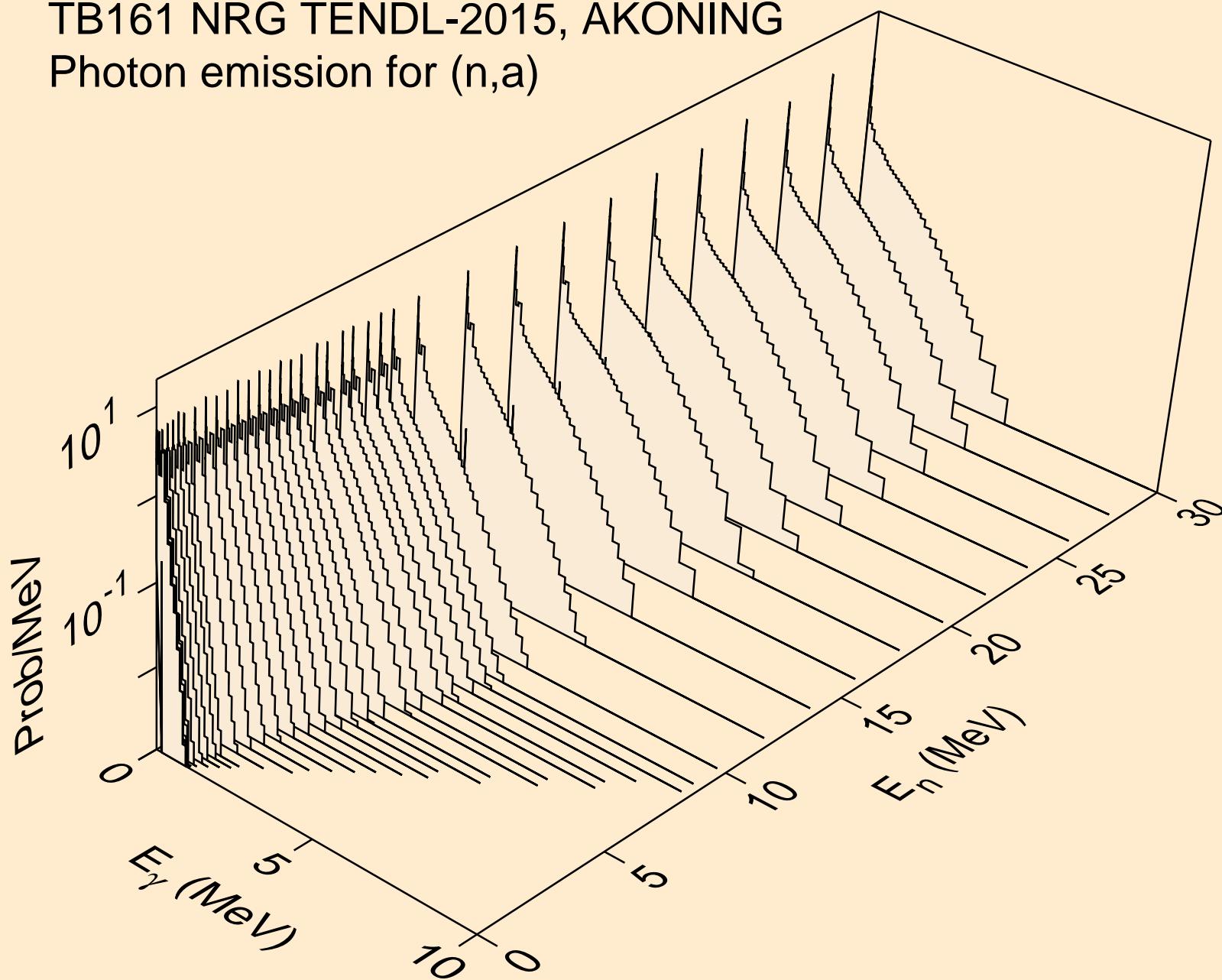
TB161 NRG TENDL-2015, AKONING
Photon emission for (n,t)



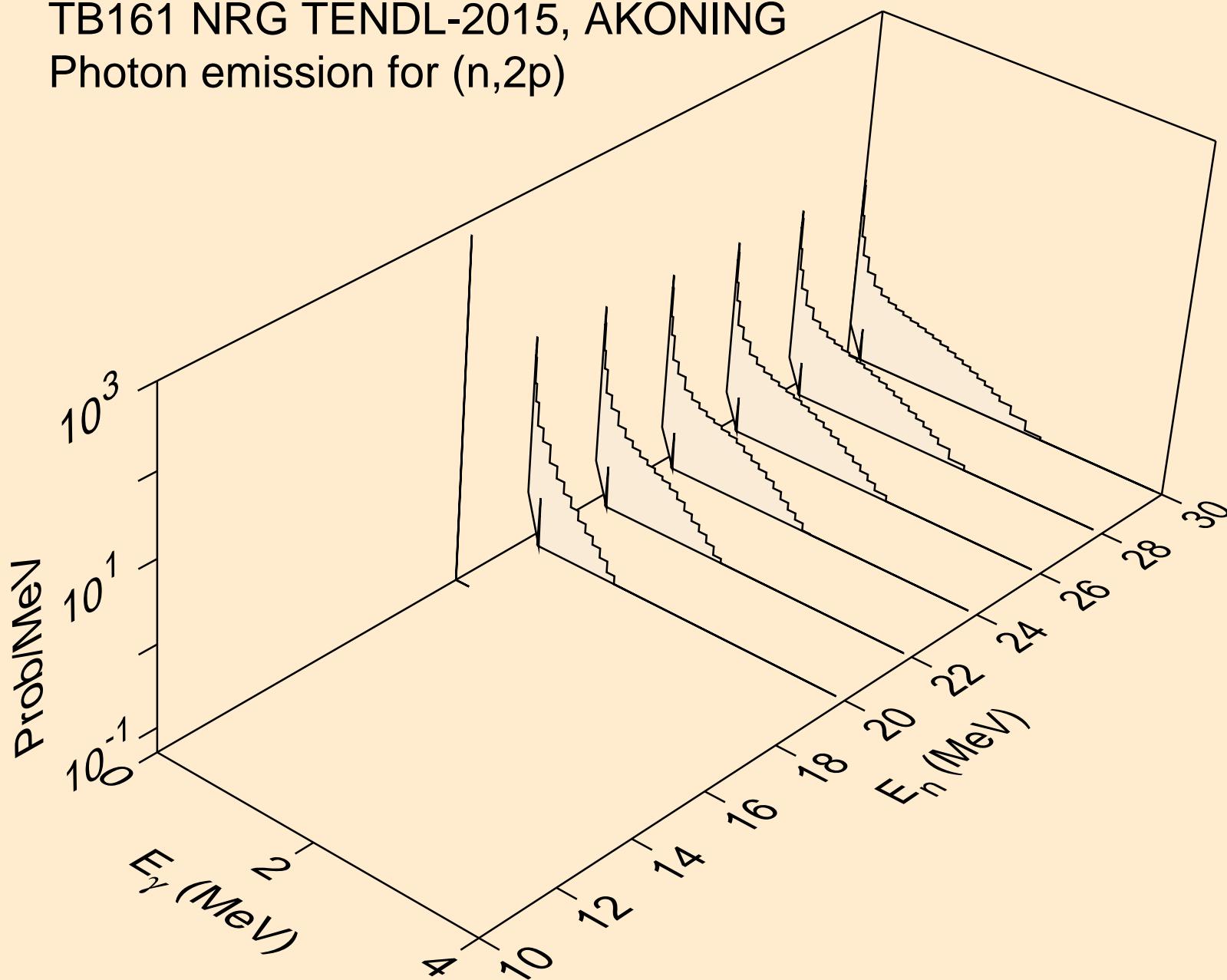
TB161 NRG TENDL-2015, AKONING
Photon emission for (n,he3)



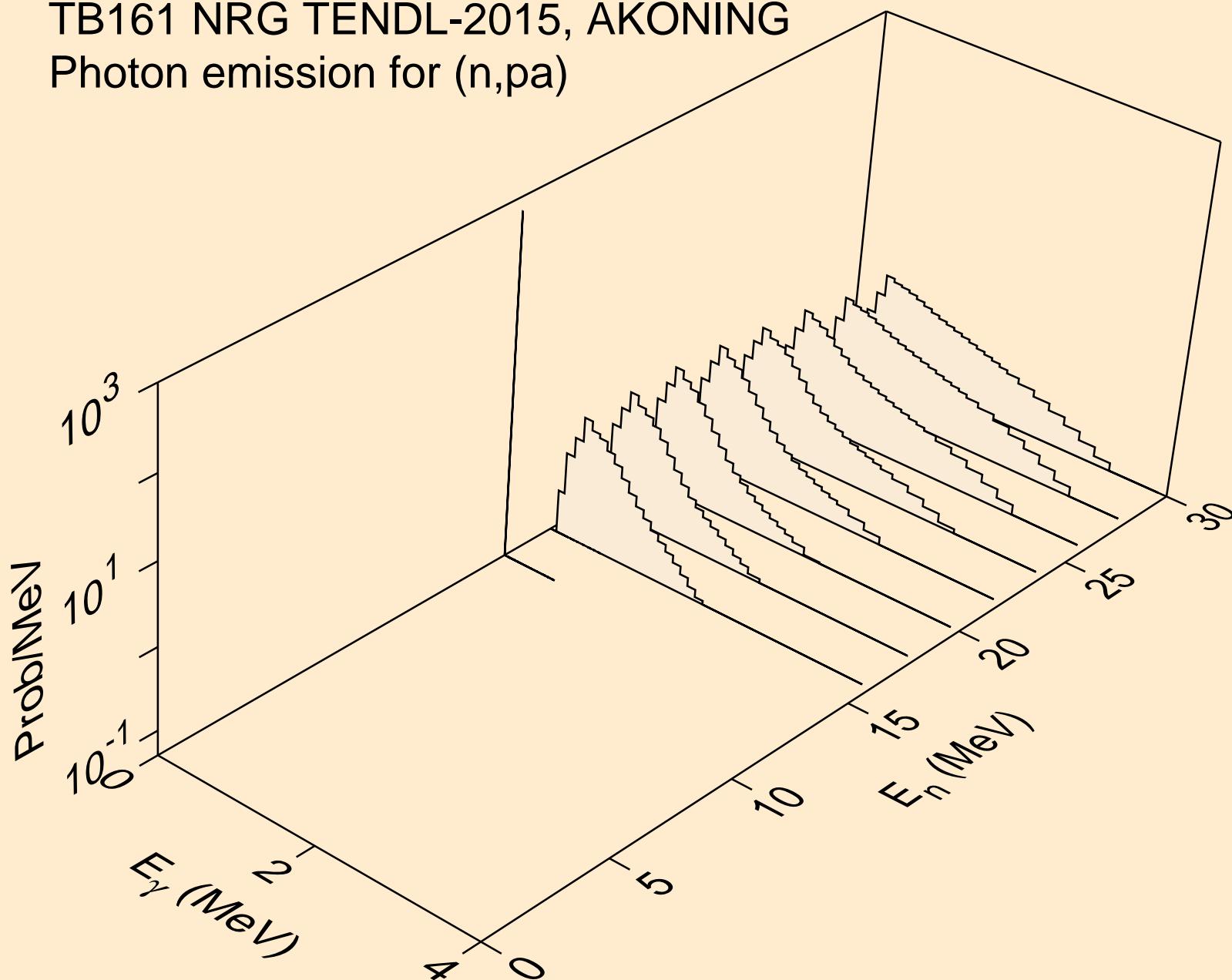
TB161 NRG TENDL-2015, AKONING
Photon emission for (n,a)



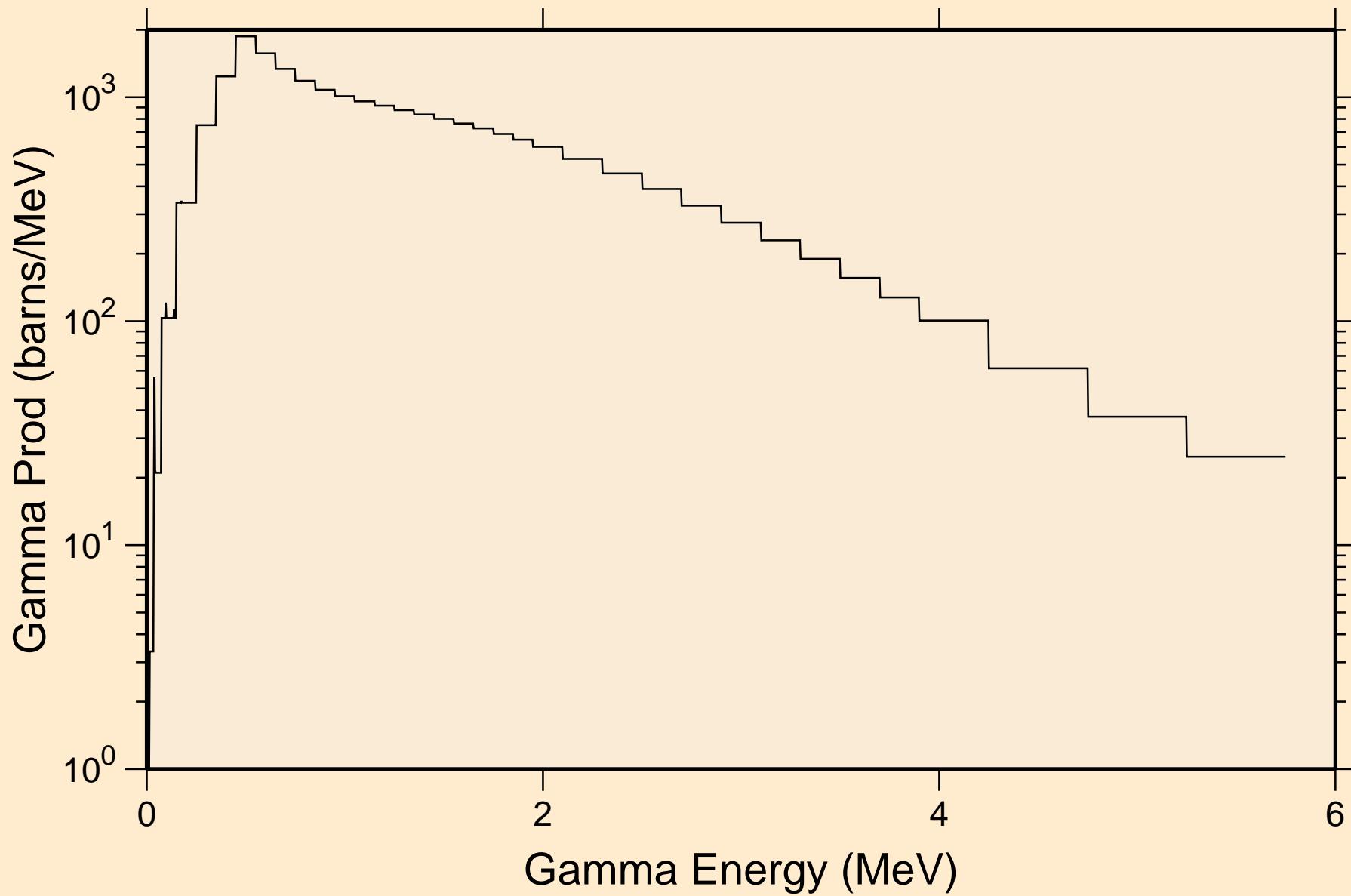
TB161 NRG TENDL-2015, AKONING
Photon emission for (n,2p)



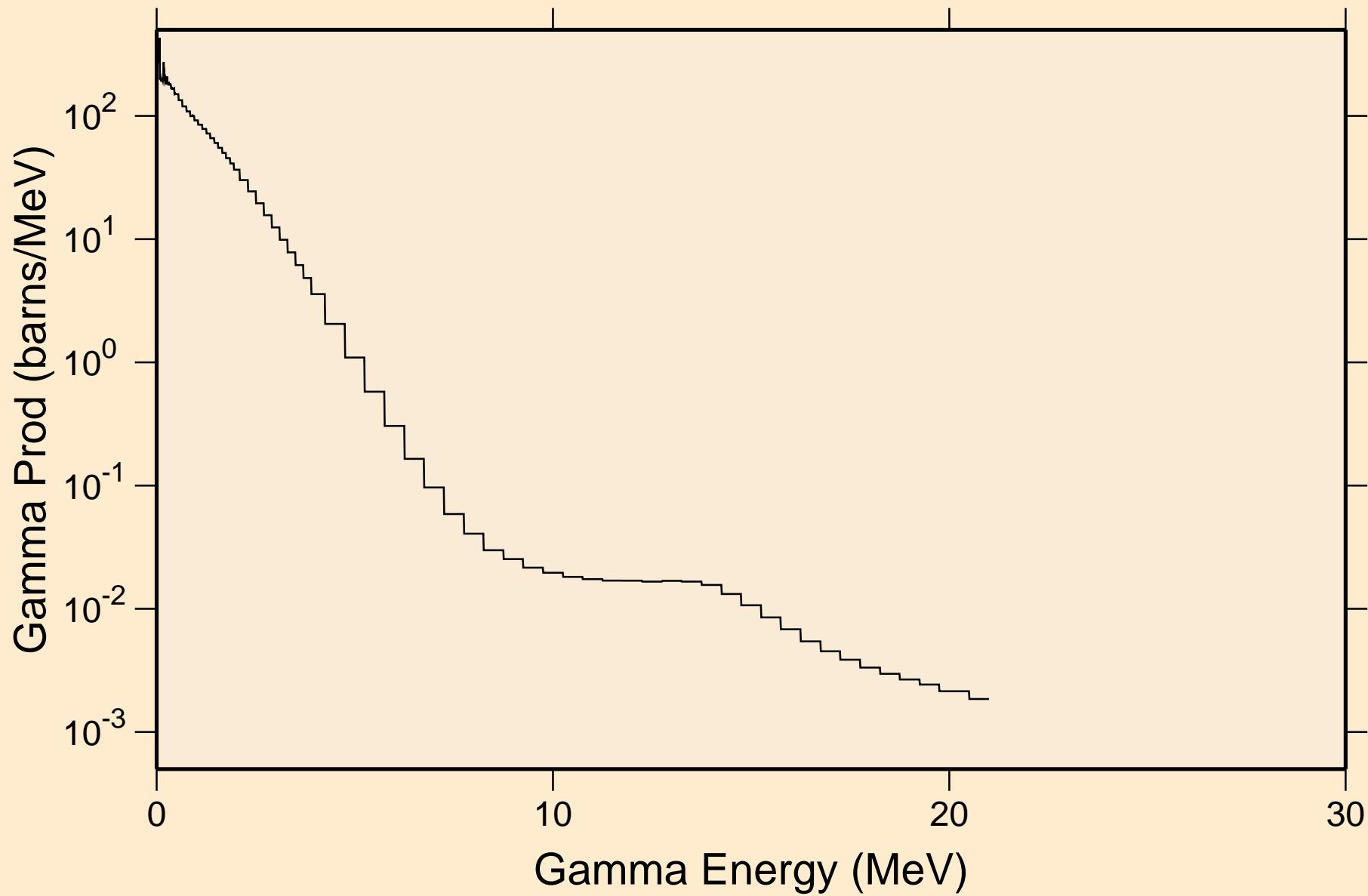
TB161 NRG TENDL-2015, AKONING
Photon emission for (n,pa)



TB161 NRG TENDL-2015, AKONING
thermal capture photon spectrum

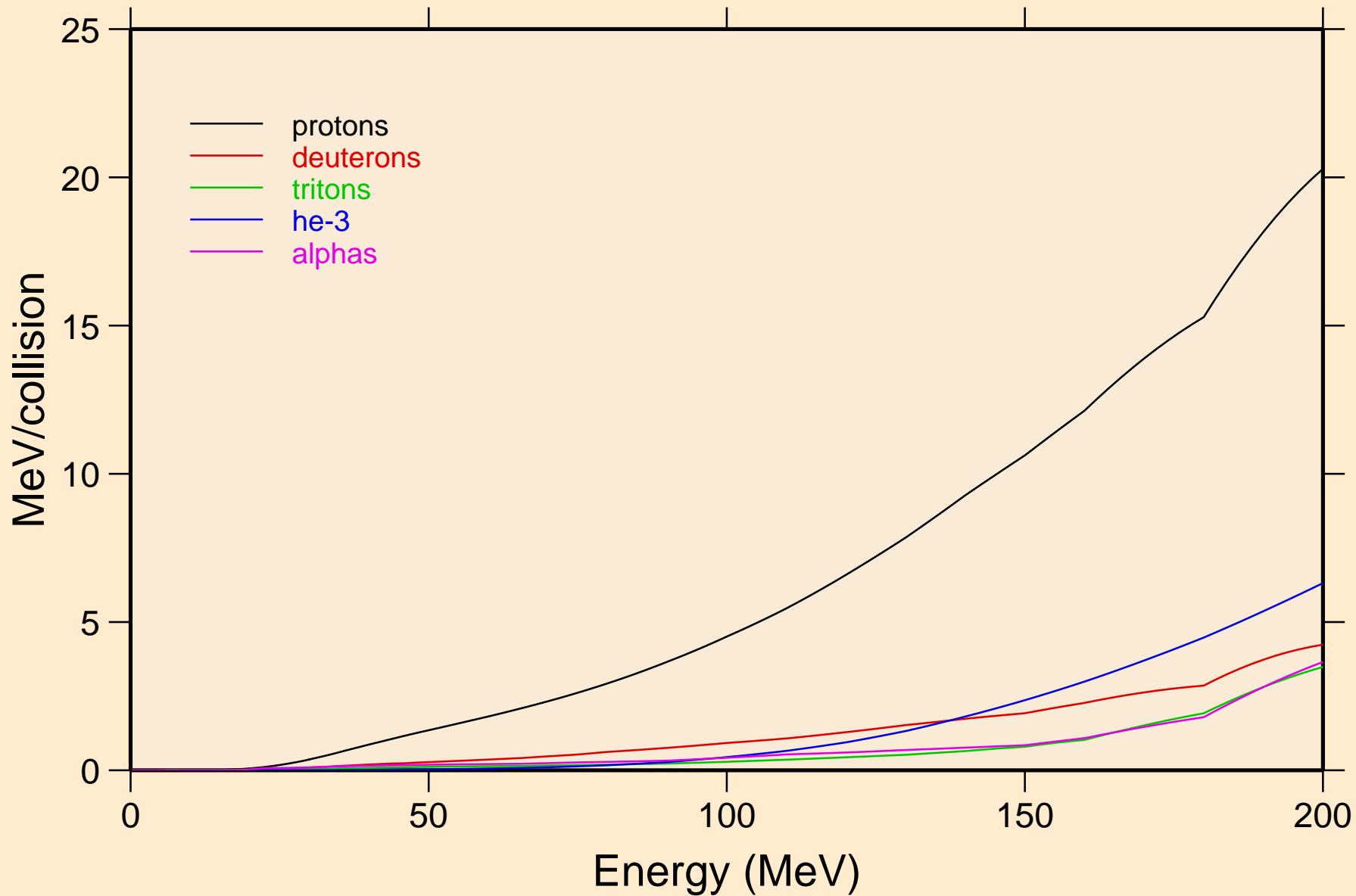


TB161 NRG TENDL-2015, AKONING
14 MeV photon spectrum

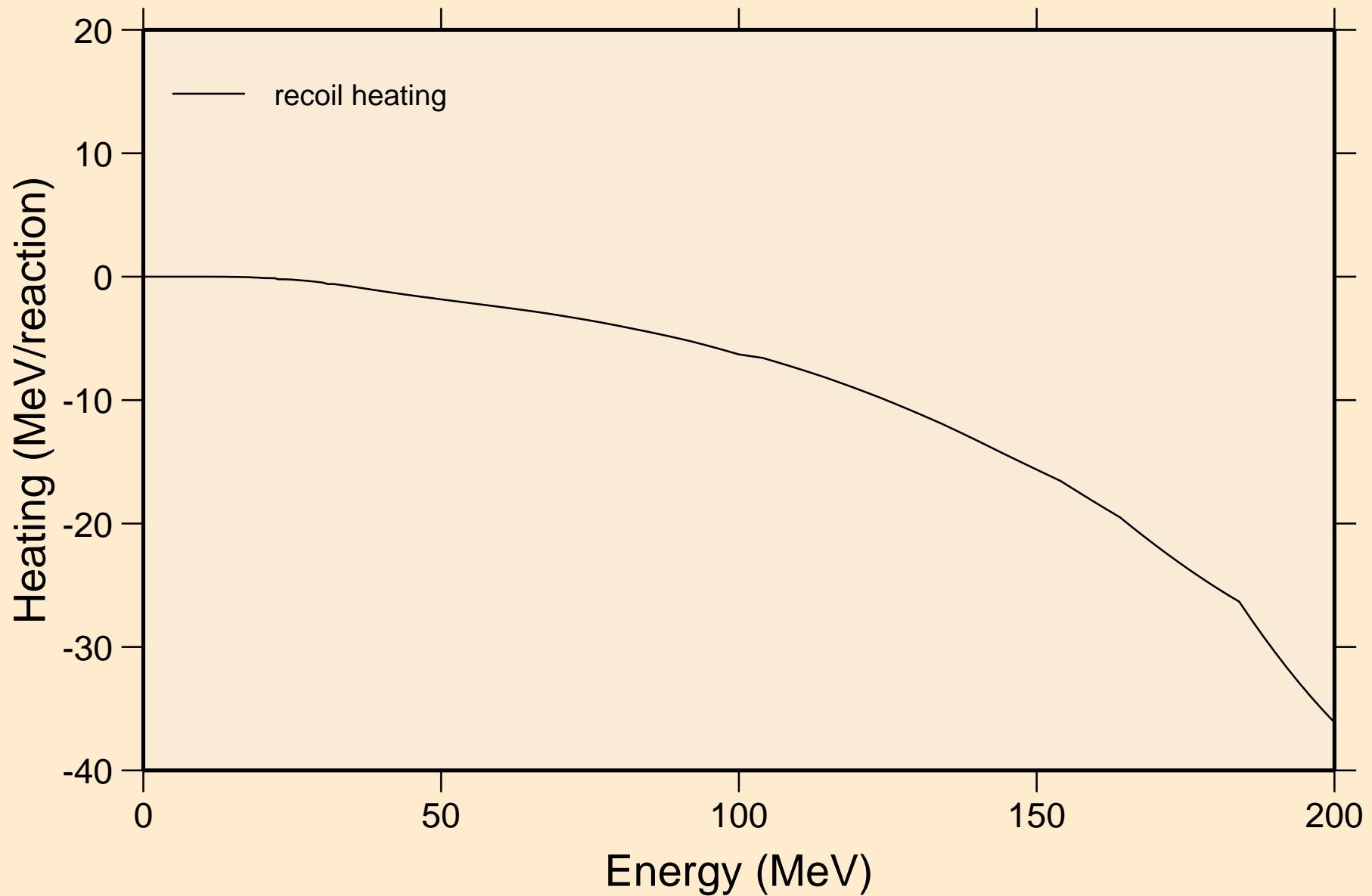


TB161 NRG TENDL-2015, AKONING

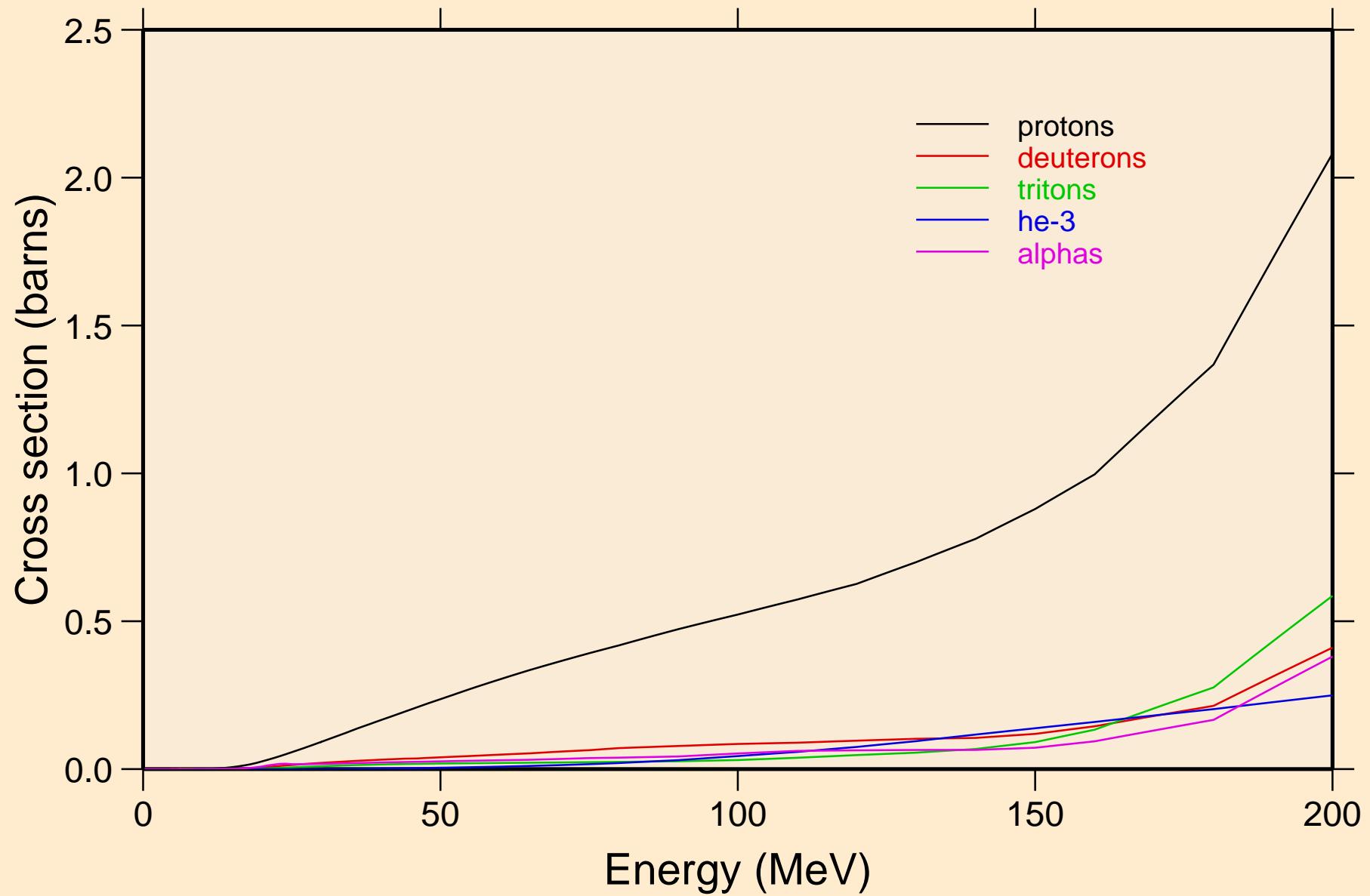
Particle heating contributions



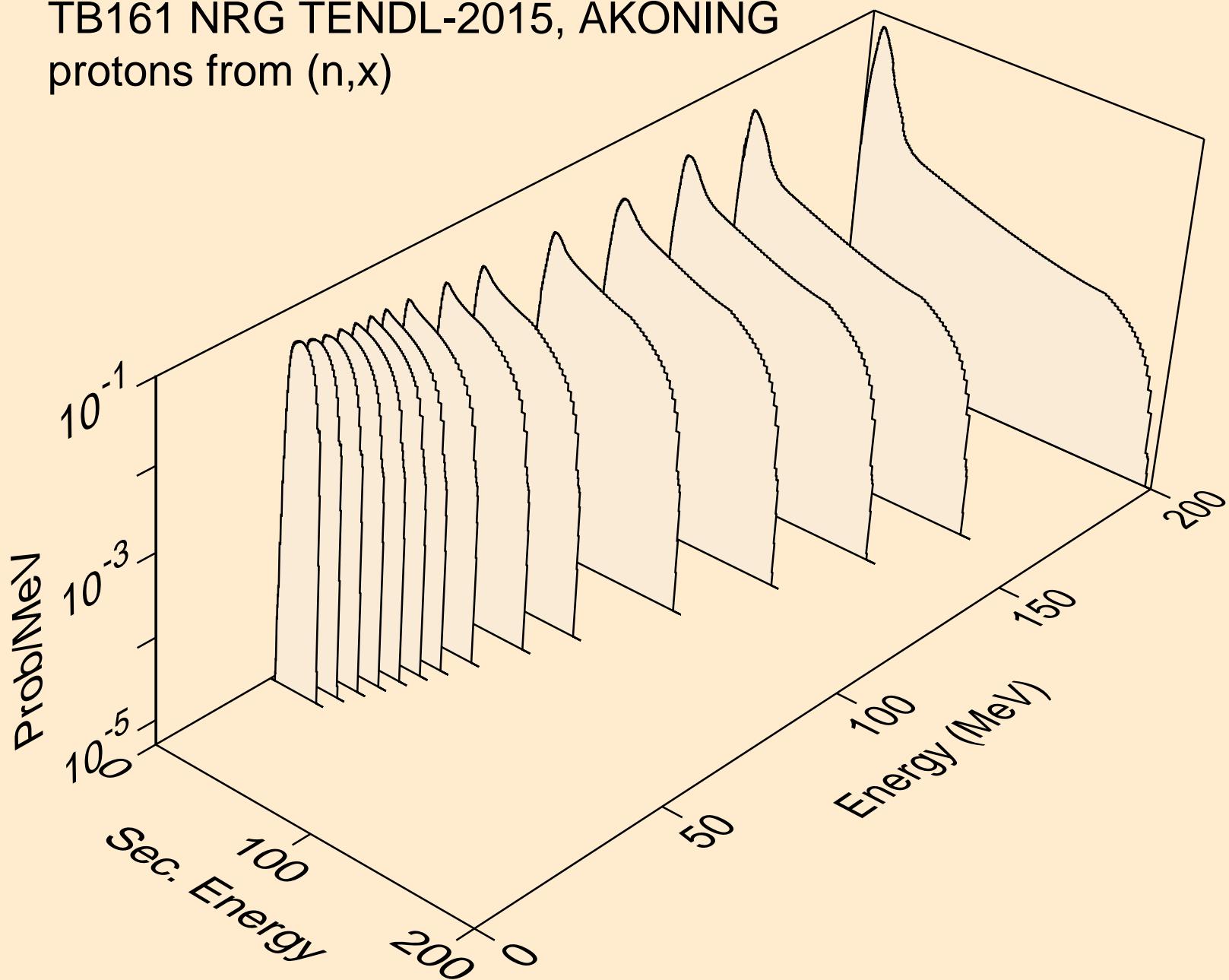
TB161 NRG TENDL-2015, AKONING
Recoil Heating



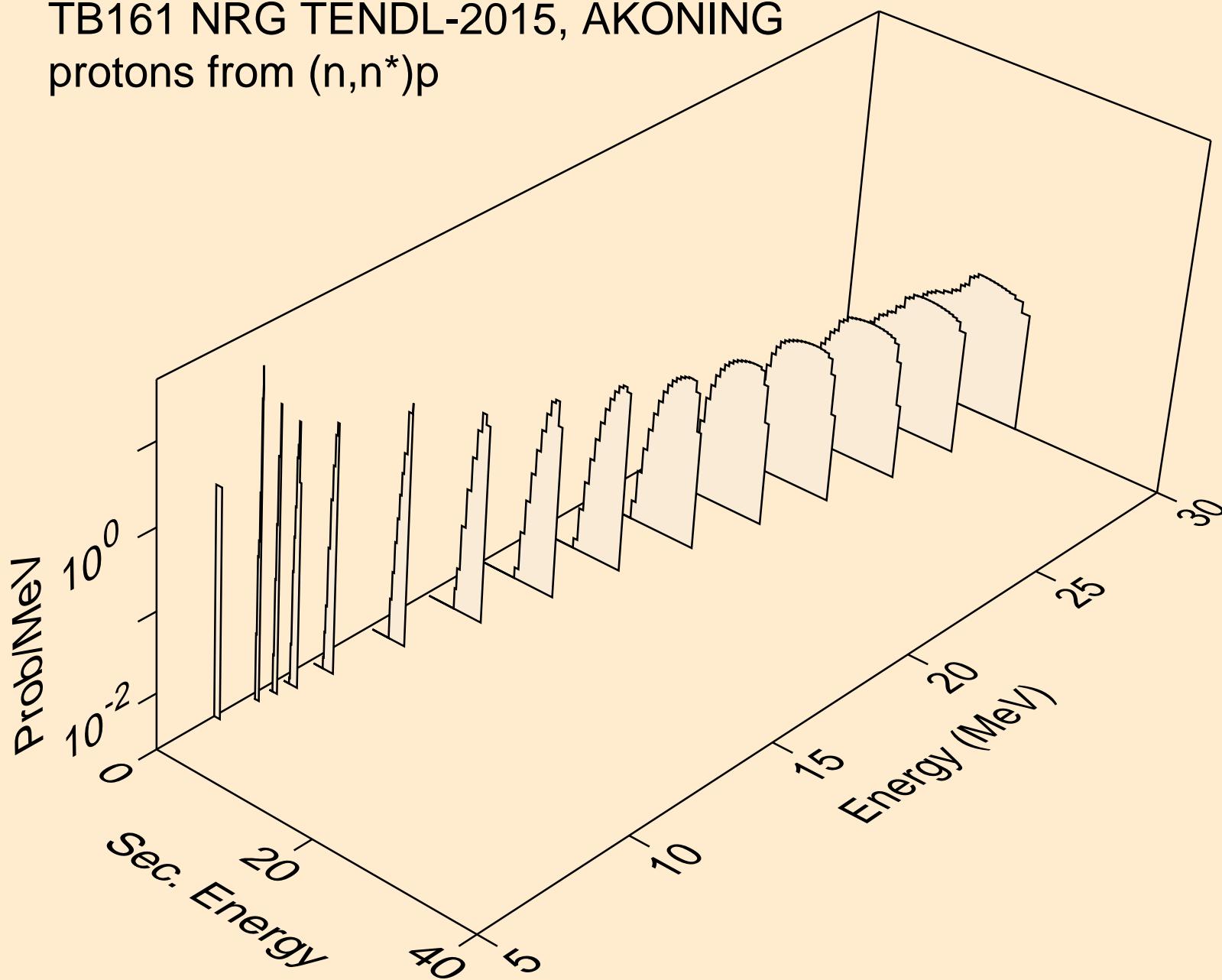
TB161 NRG TENDL-2015, AKONING
Particle production cross sections



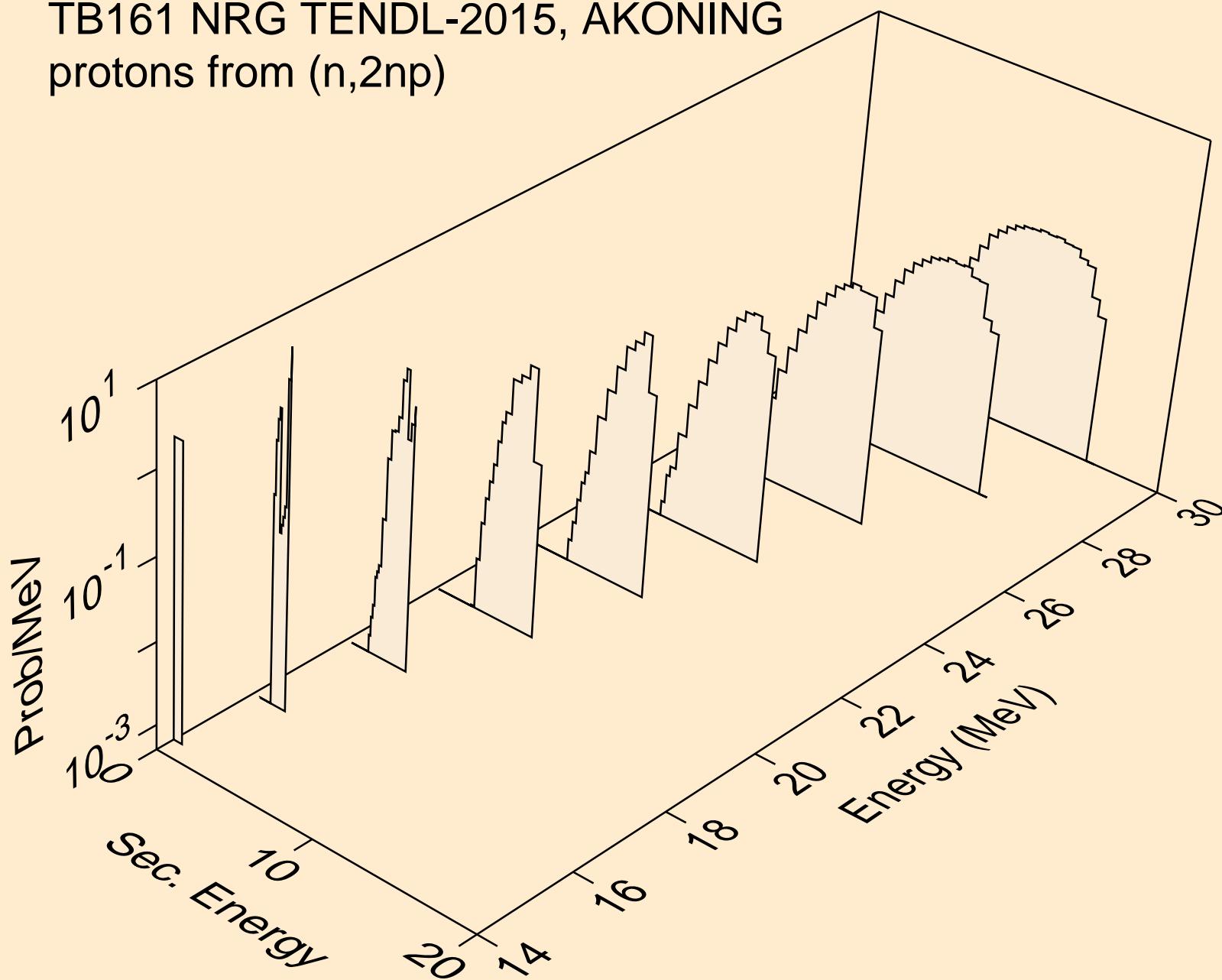
TB161 NRG TENDL-2015, AKONING
protons from (n, x)



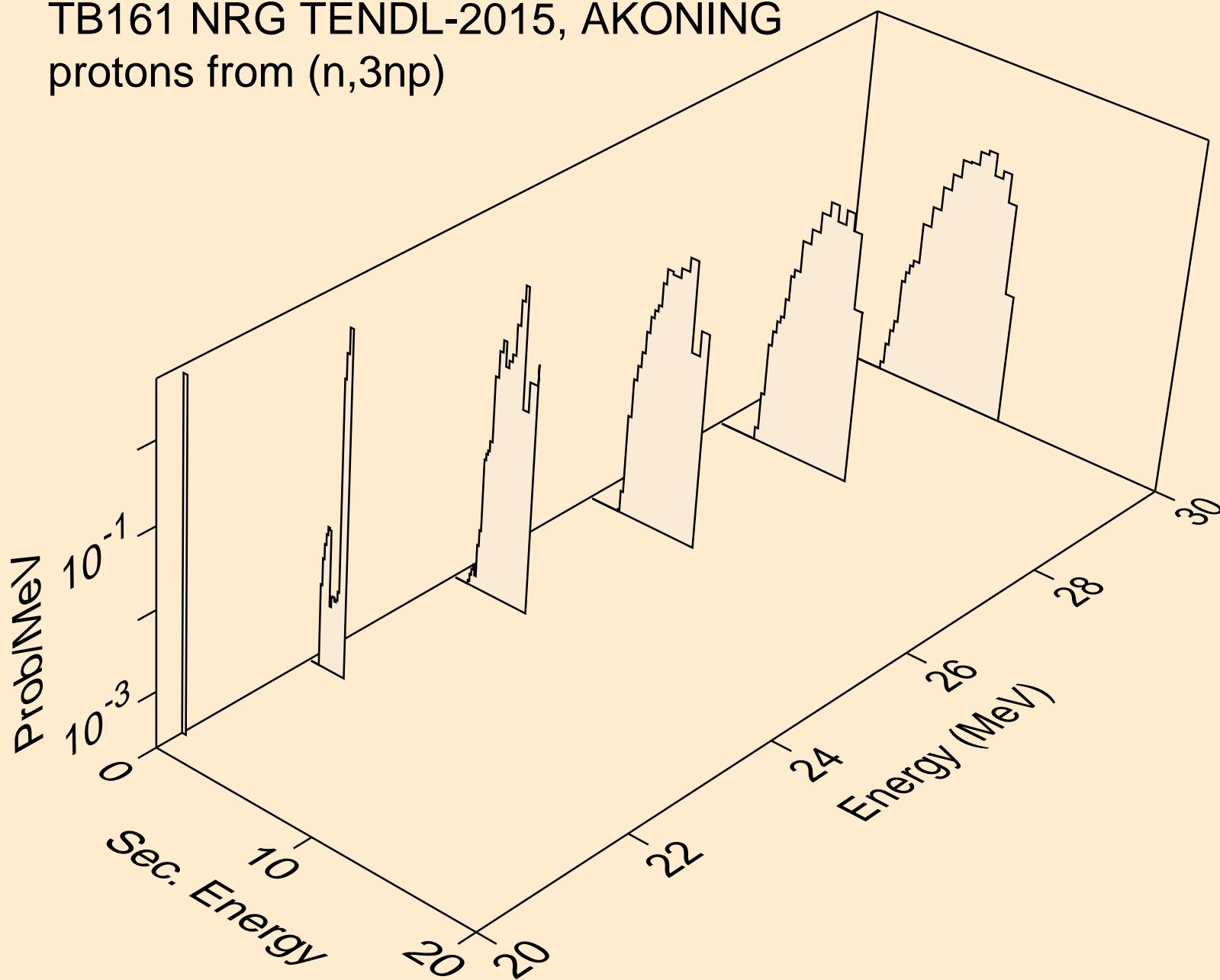
TB161 NRG TENDL-2015, AKONING
protons from $(n,n^*)p$



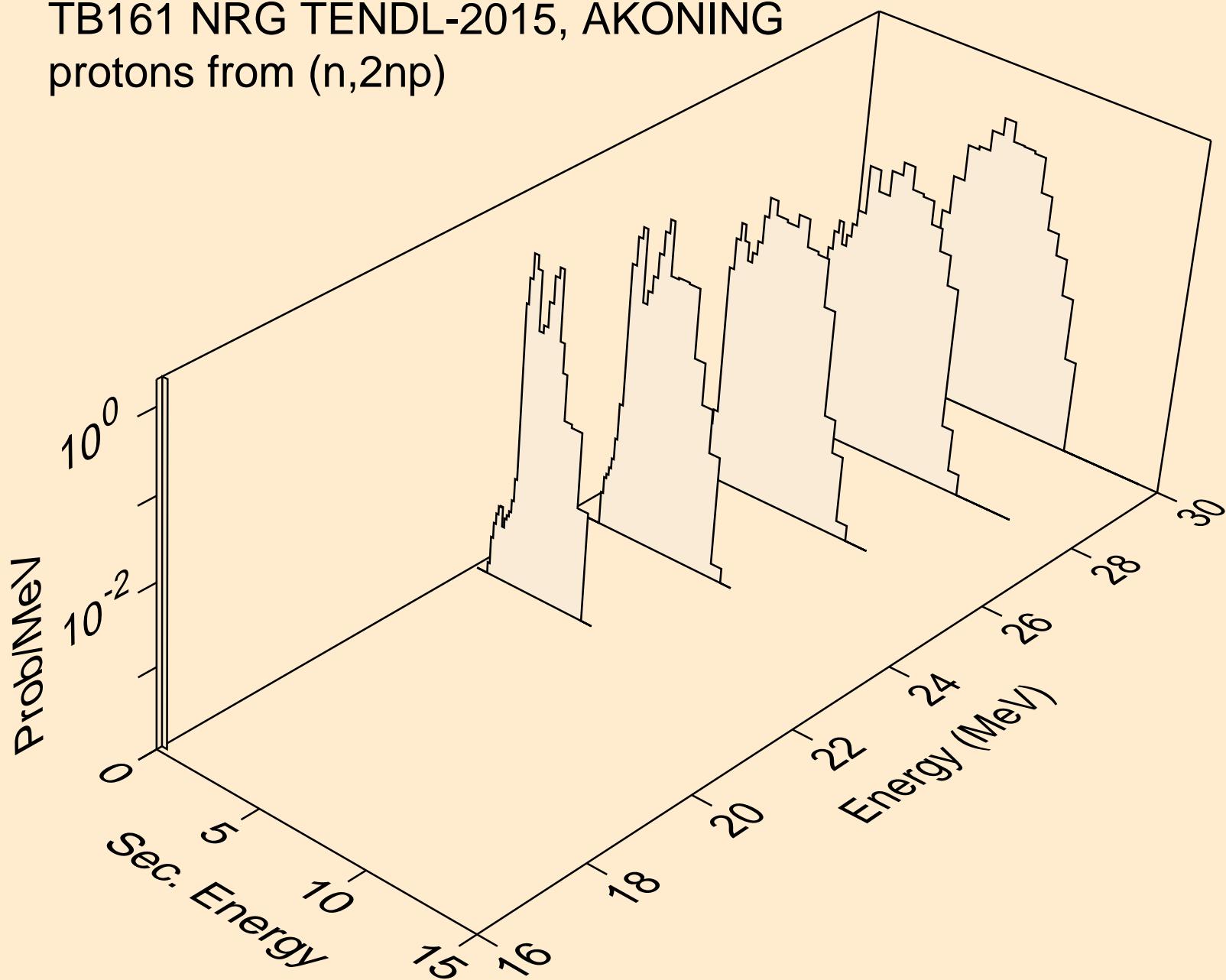
TB161 NRG TENDL-2015, AKONING
protons from ($n,2np$)



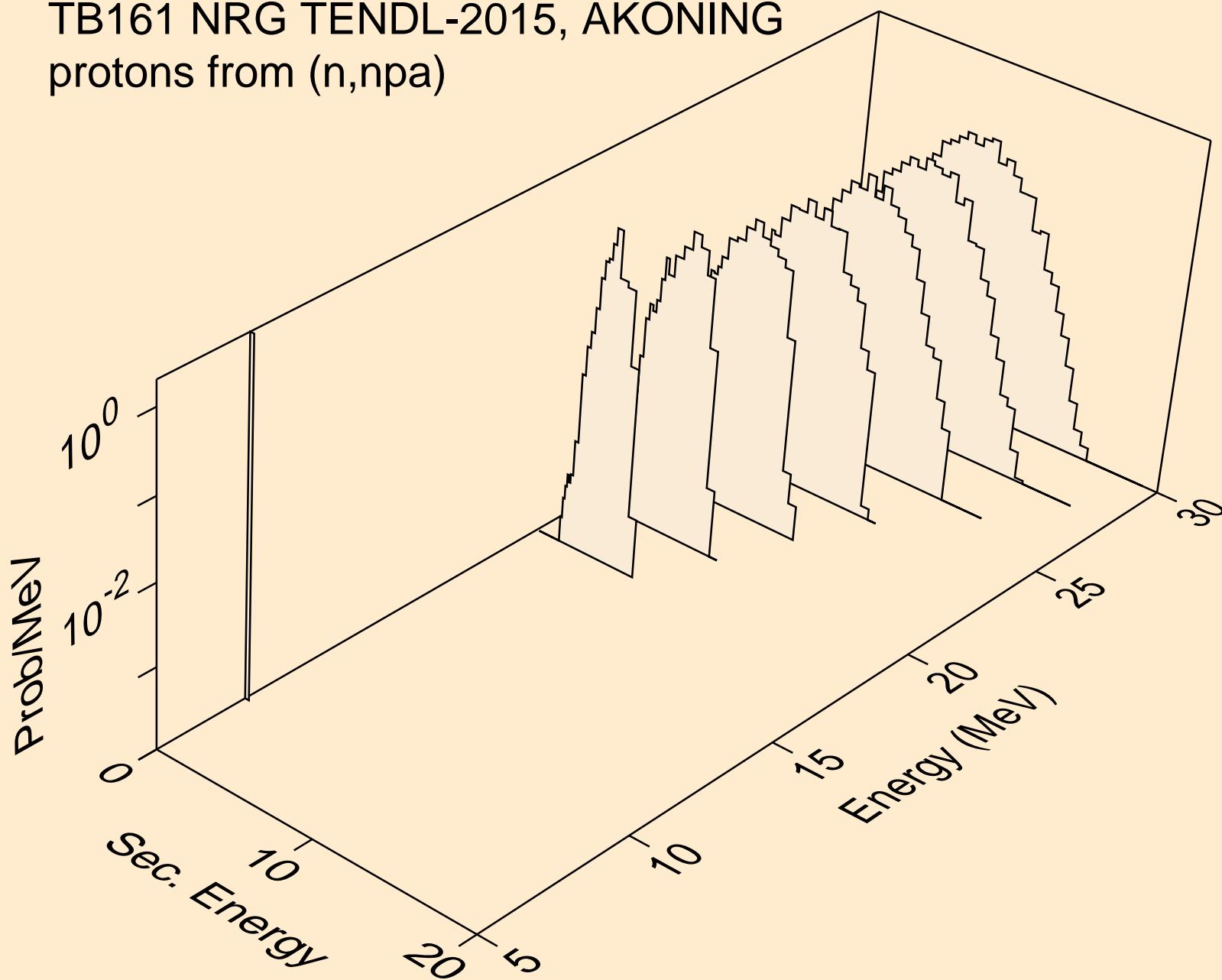
TB161 NRG TENDL-2015, AKONING
protons from ($n,3np$)



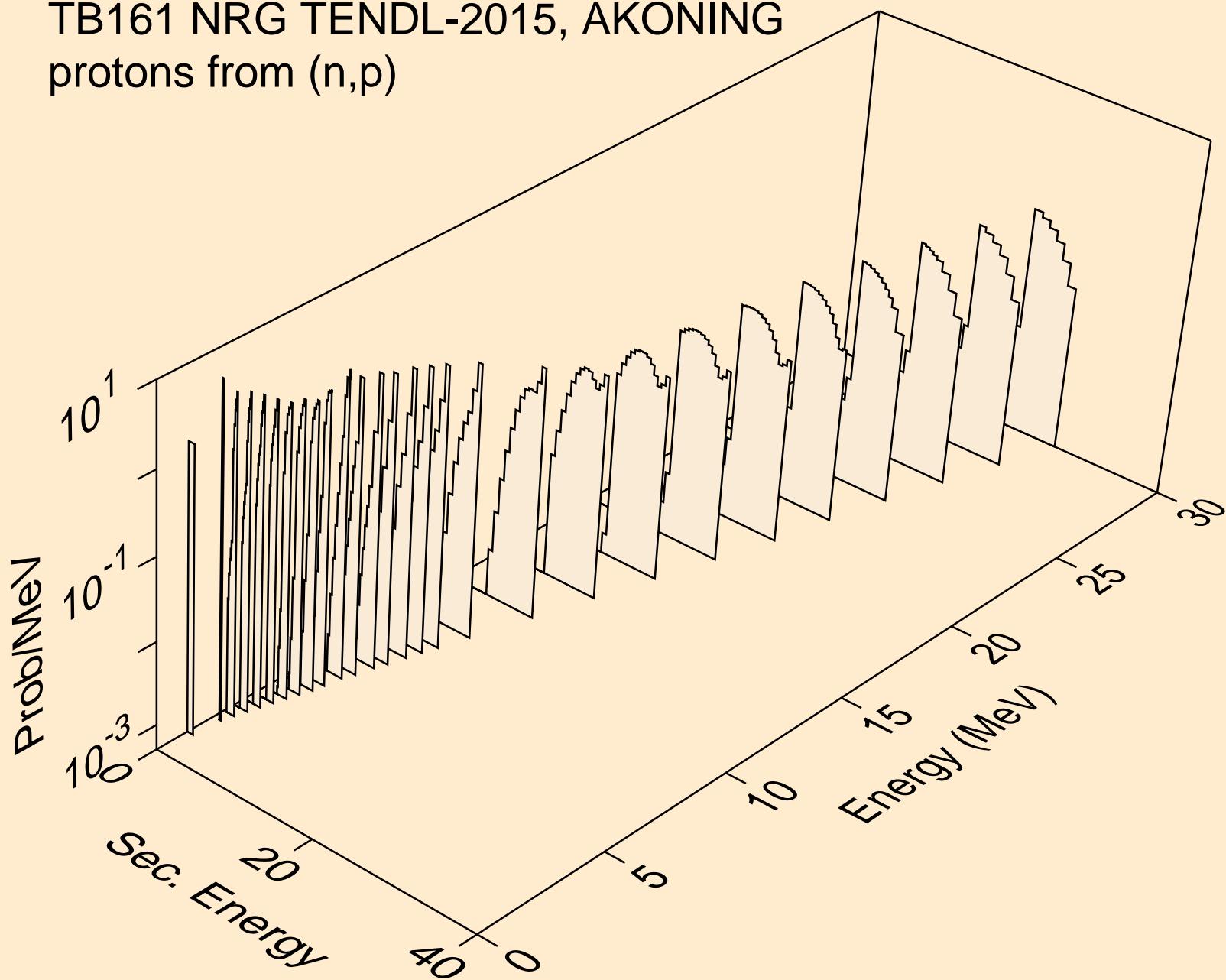
TB161 NRG TENDL-2015, AKONING
protons from ($n,2np$)



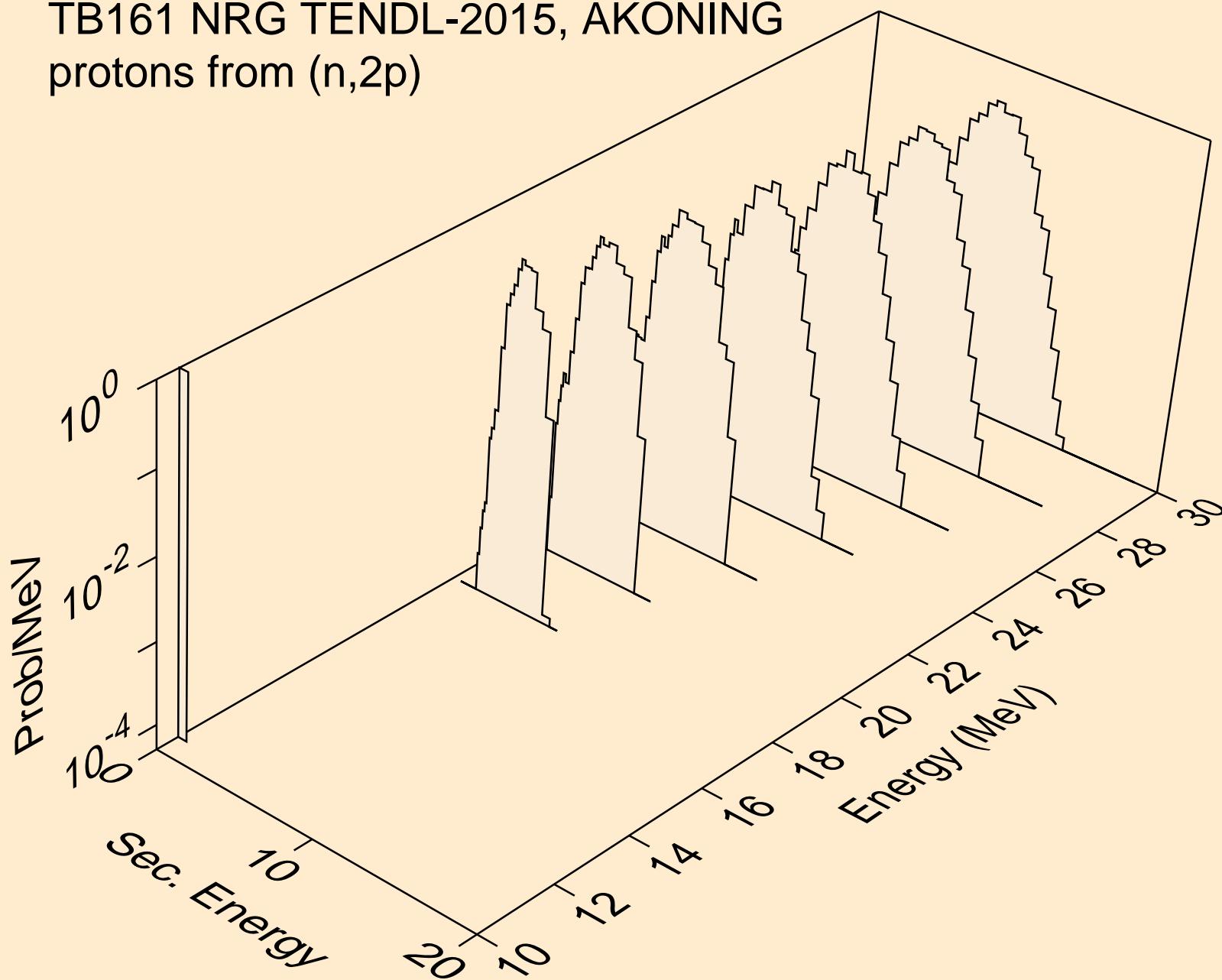
TB161 NRG TENDL-2015, AKONING
protons from (n,npa)



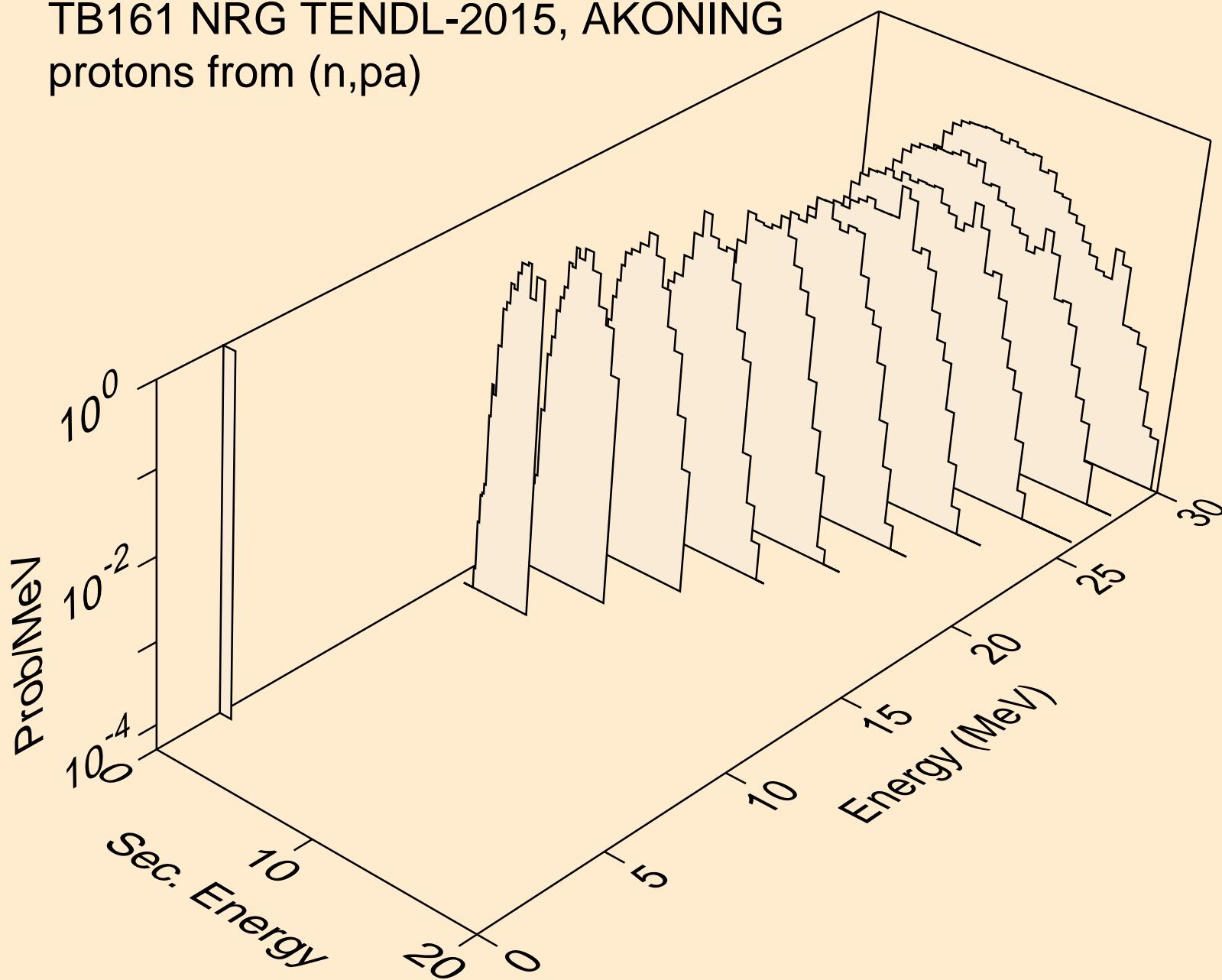
TB161 NRG TENDL-2015, AKONING
protons from (n,p)



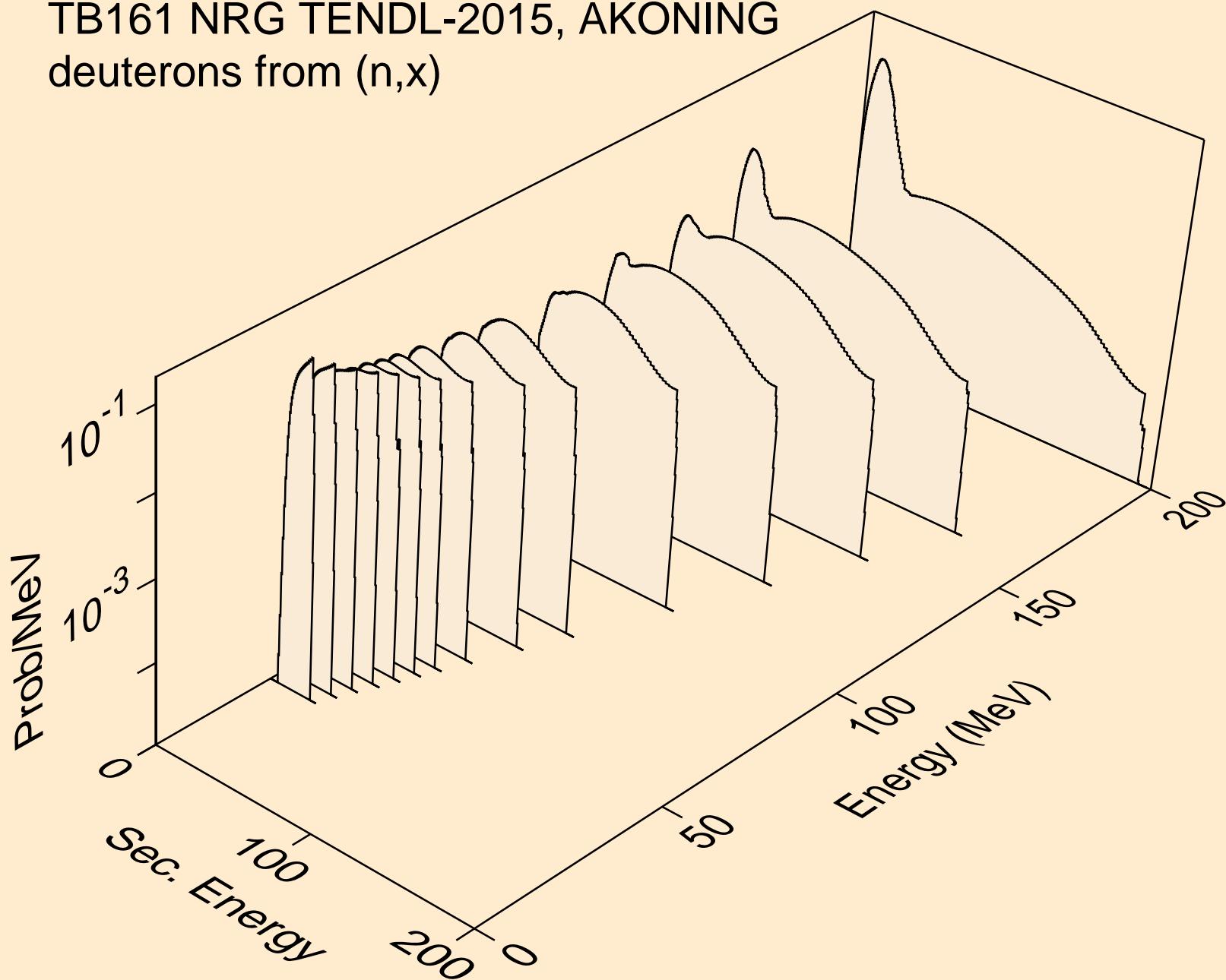
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protons from ($n,2p$)



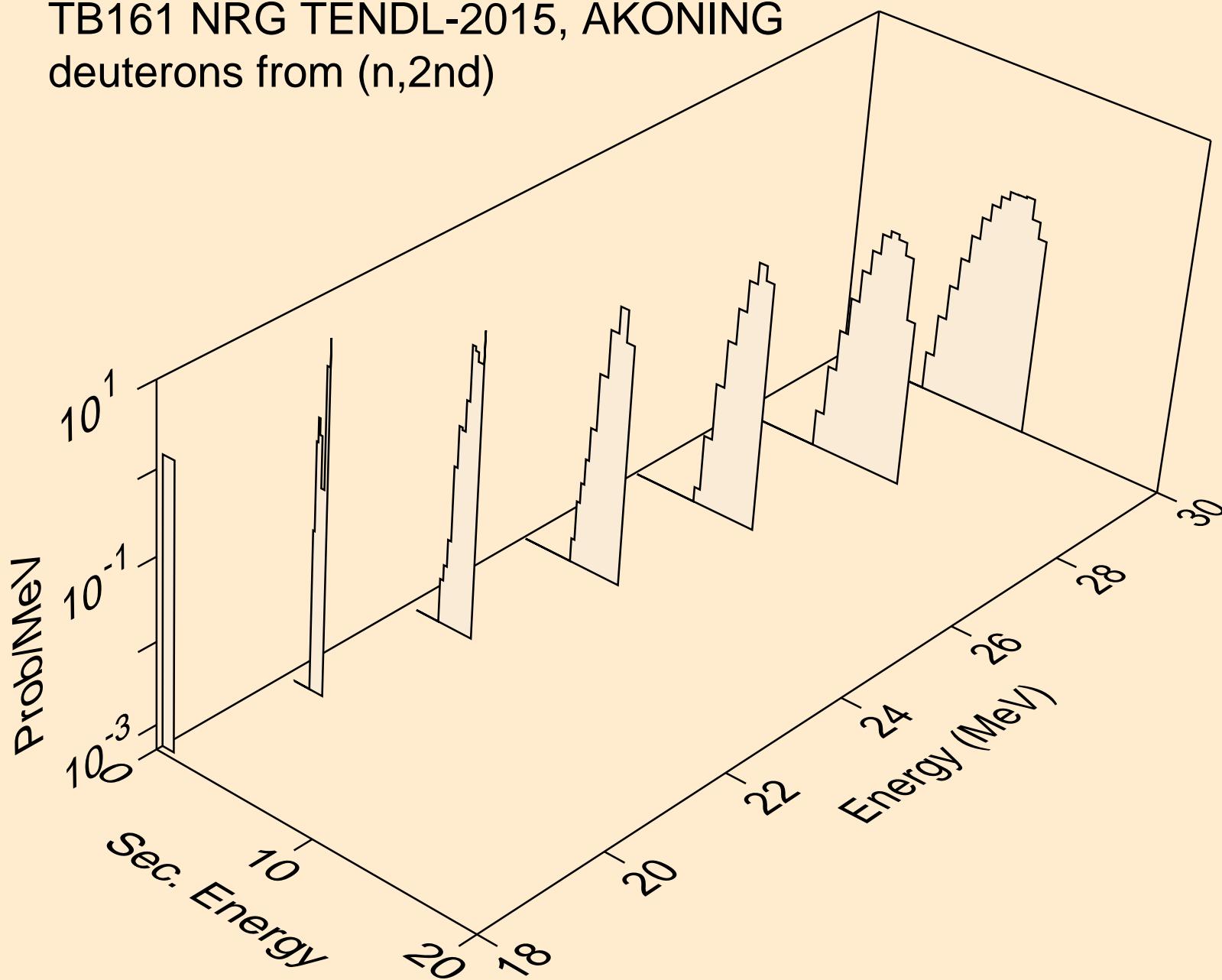
TB161 NRG TENDL-2015, AKONING
protons from (n,pa)



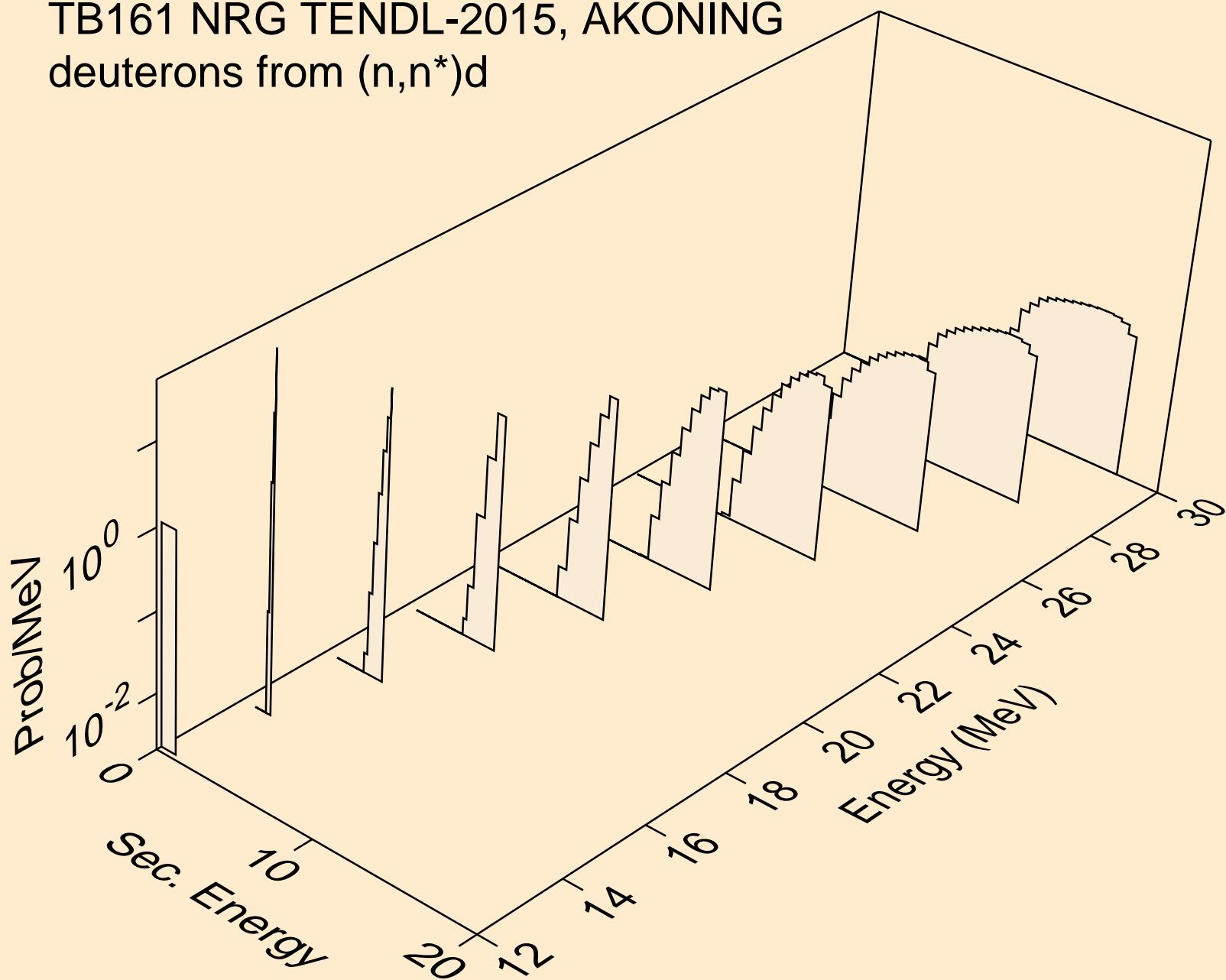
TB161 NRG TENDL-2015, AKONING
deuterons from (n,x)



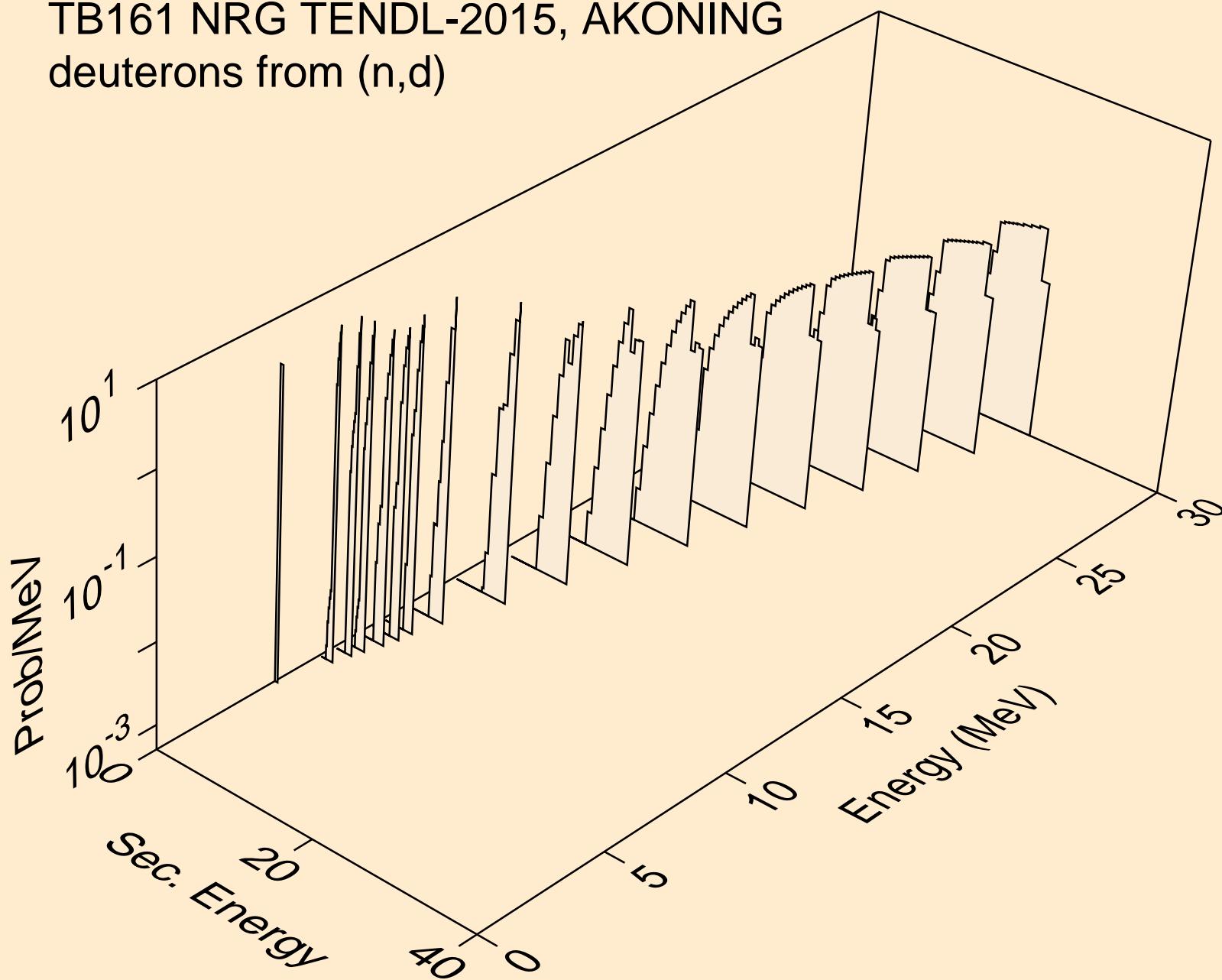
TB161 NRG TENDL-2015, AKONING
deuterons from ($n,2nd$)



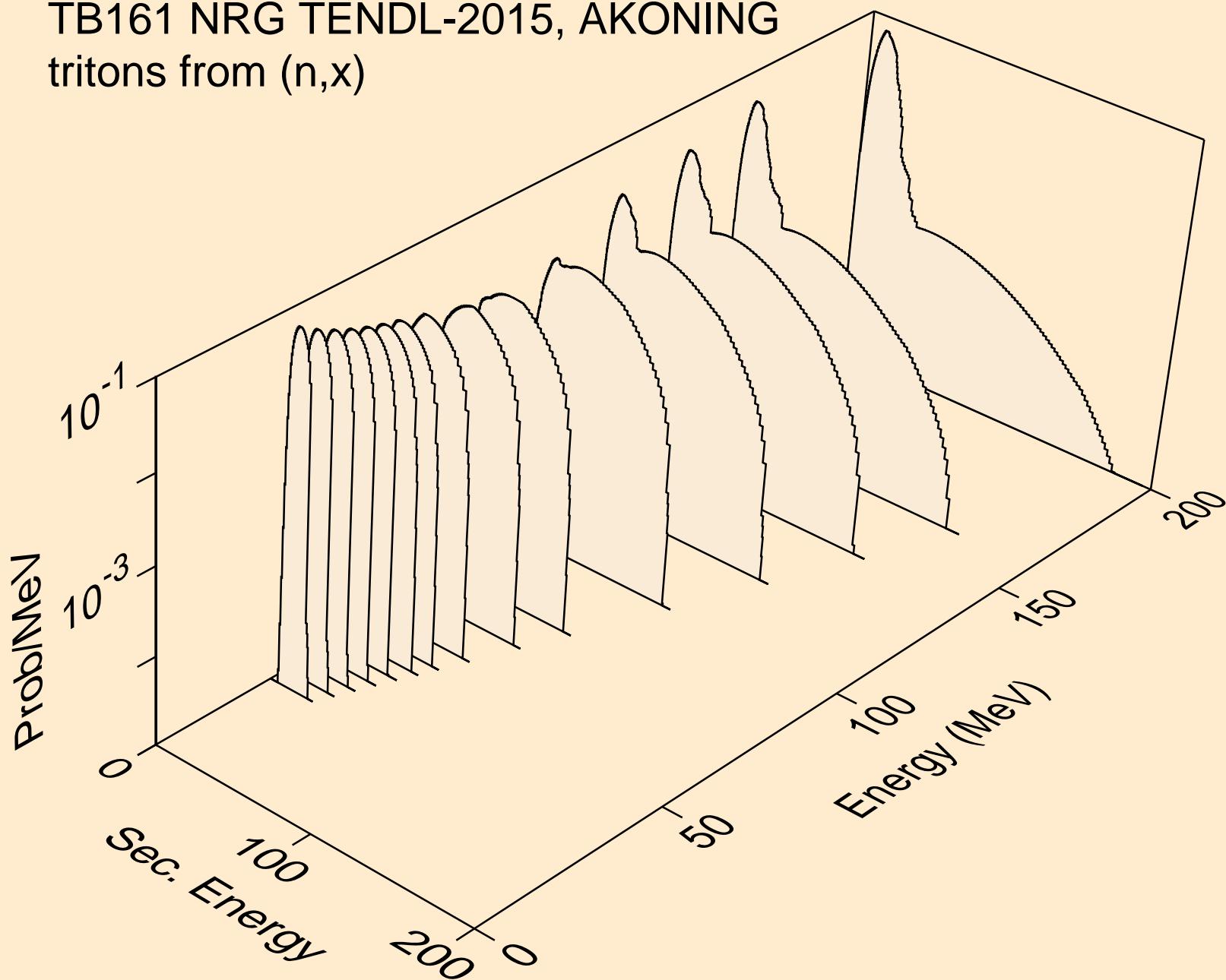
TB161 NRG TENDL-2015, AKONING
deuterons from $(n,n^*)d$



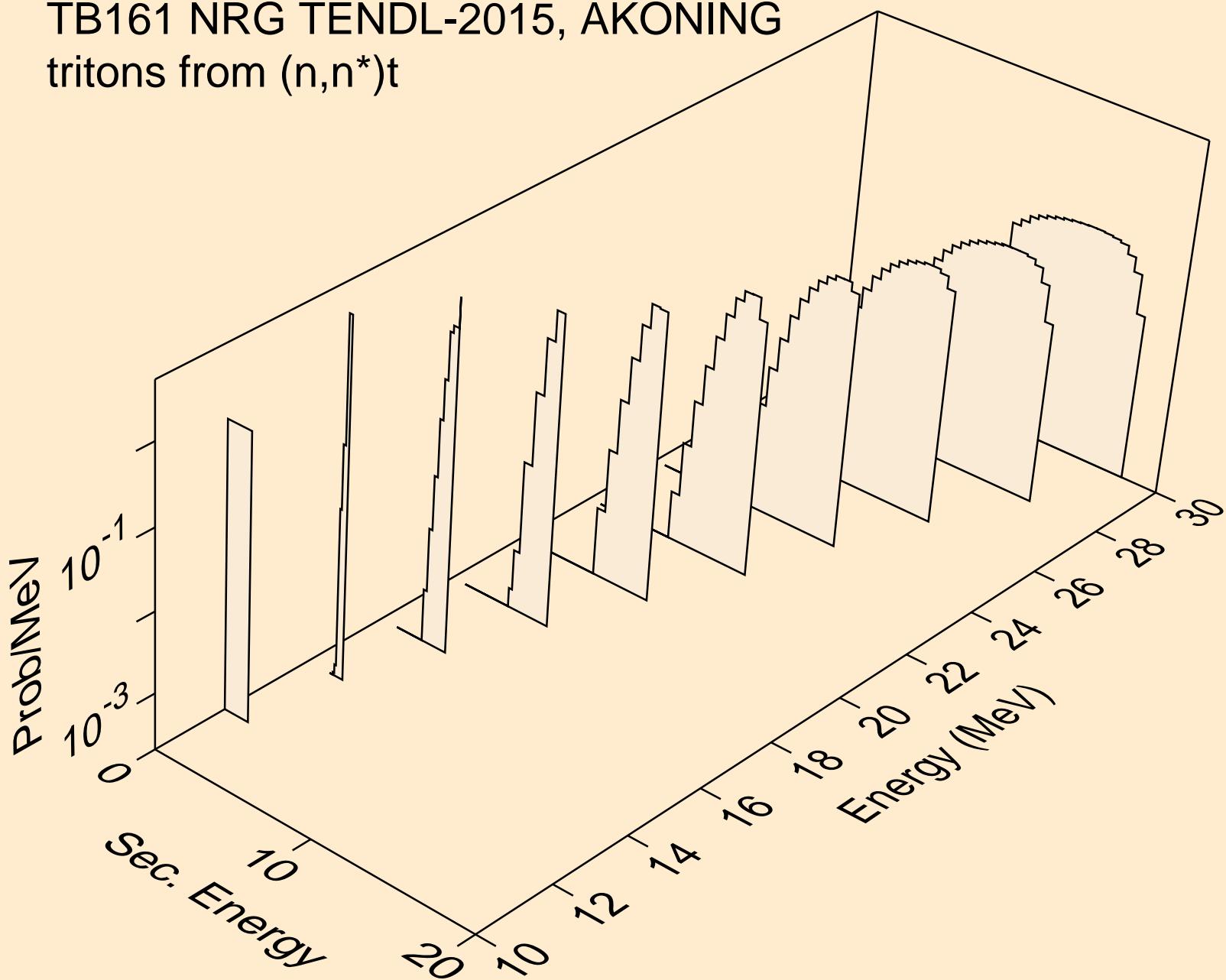
TB161 NRG TENDL-2015, AKONING
deuterons from (n, d)



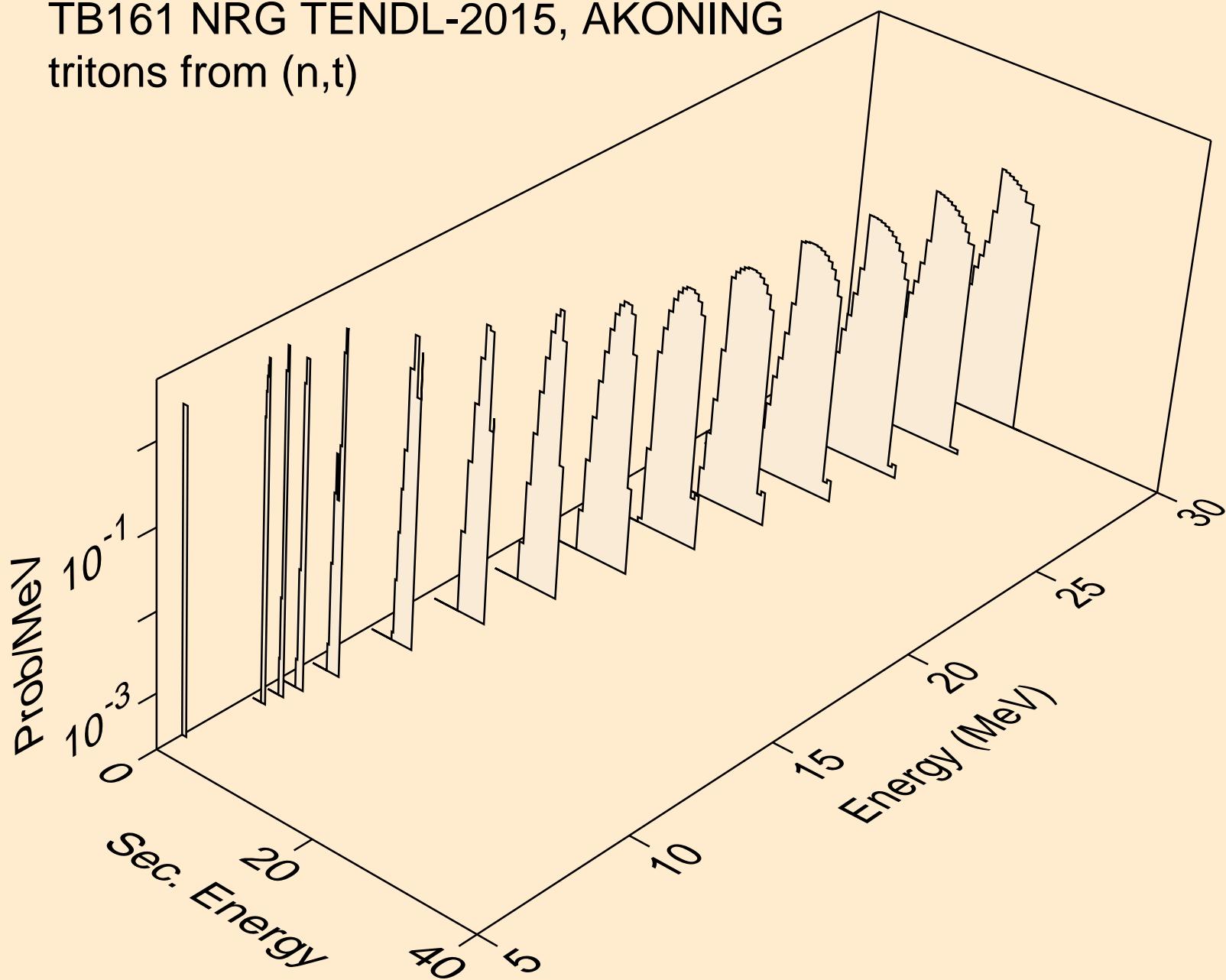
TB161 NRG TENDL-2015, AKONING
tritons from (n,x)



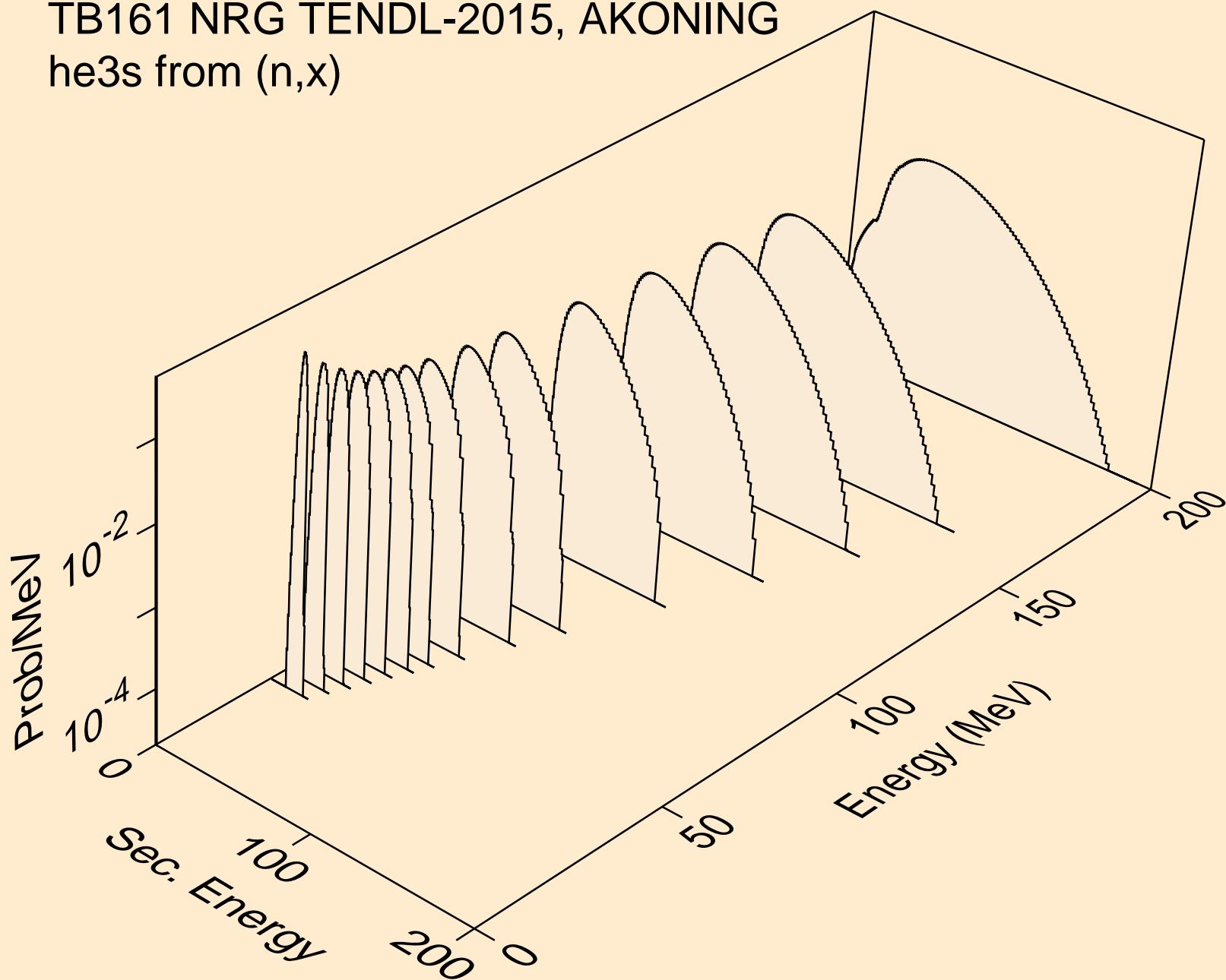
TB161 NRG TENDL-2015, AKONING
tritons from $(n,n^*)t$



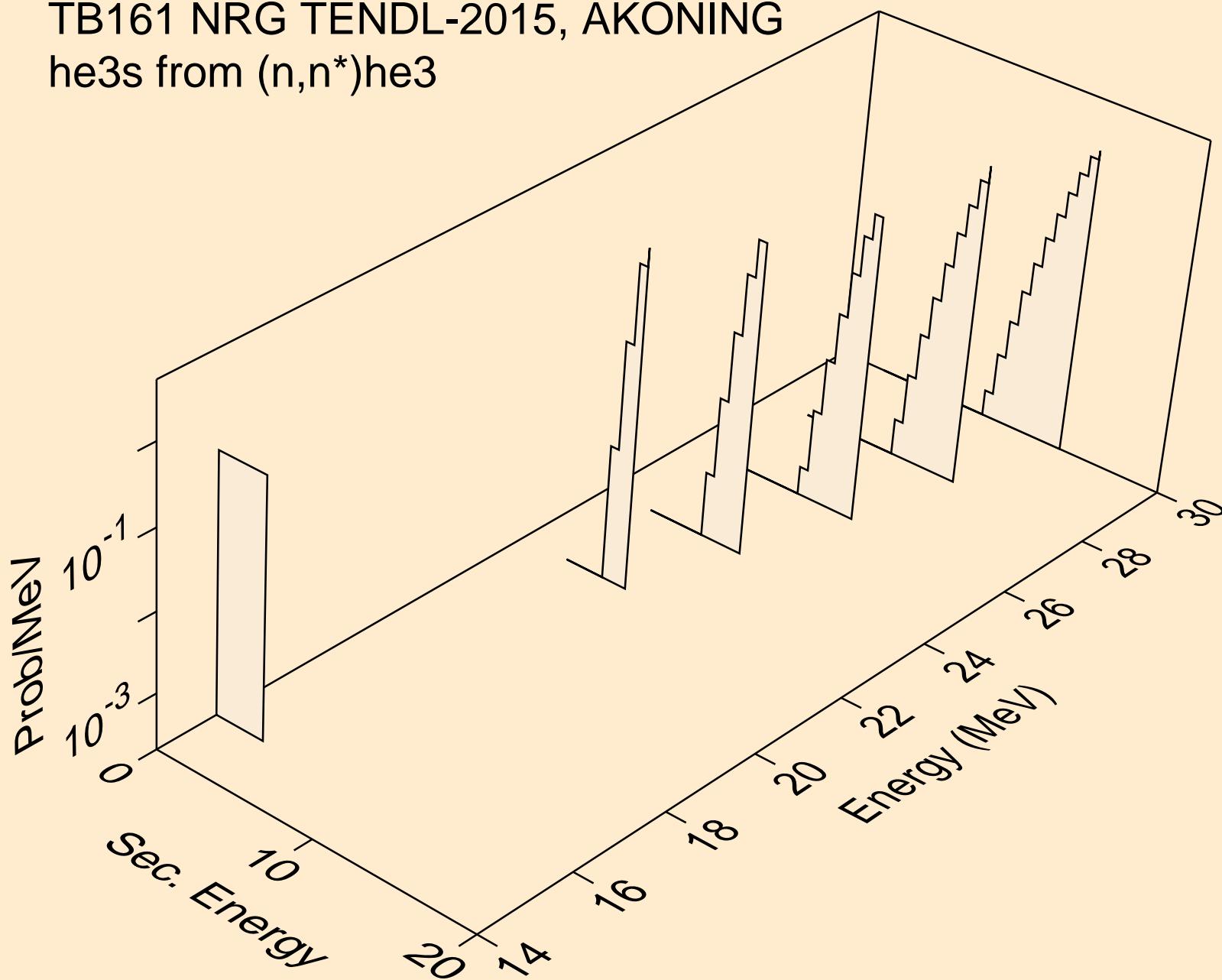
TB161 NRG TENDL-2015, AKONING
tritons from (n,t)



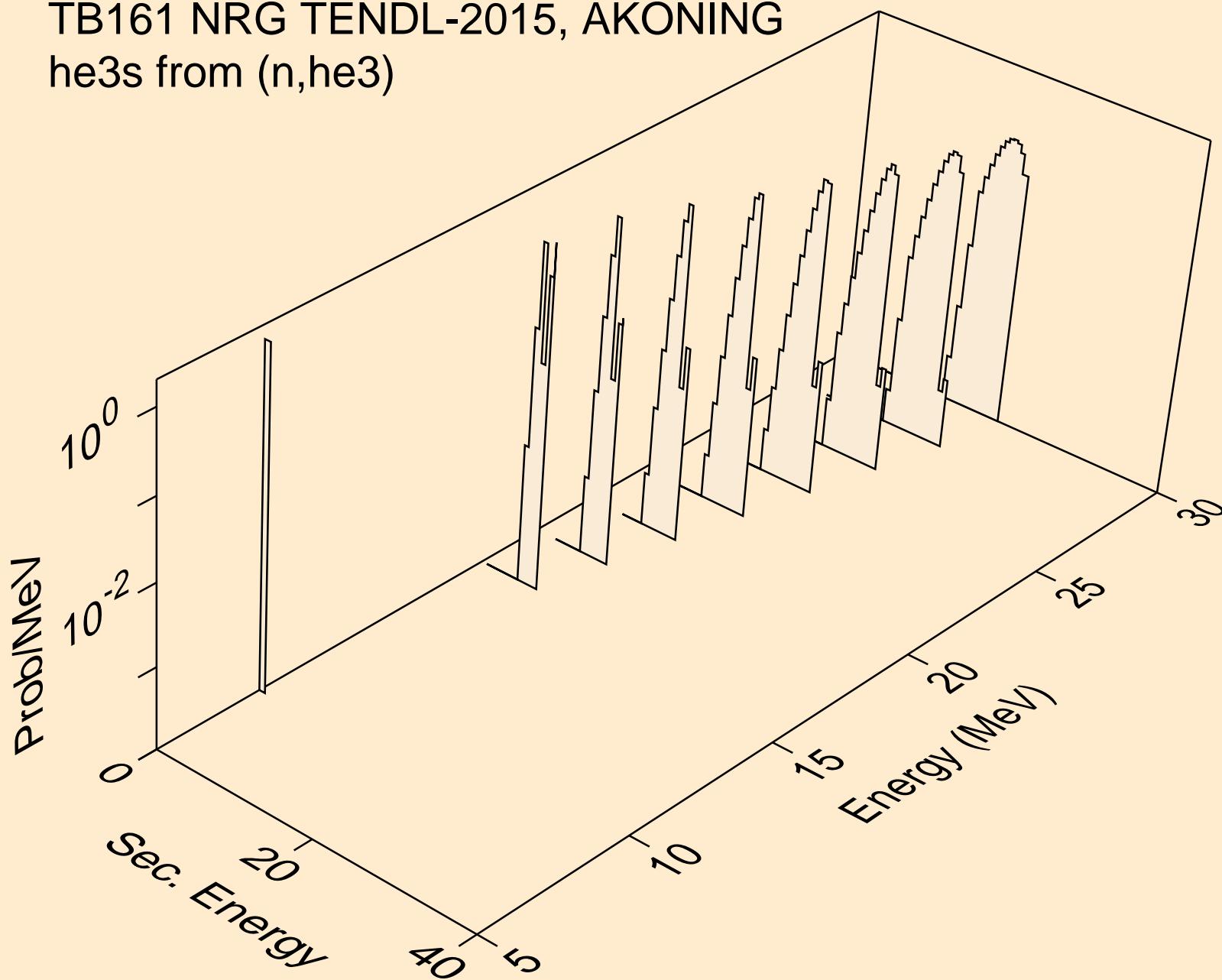
TB161 NRG TENDL-2015, AKONING
he3s from (n,x)



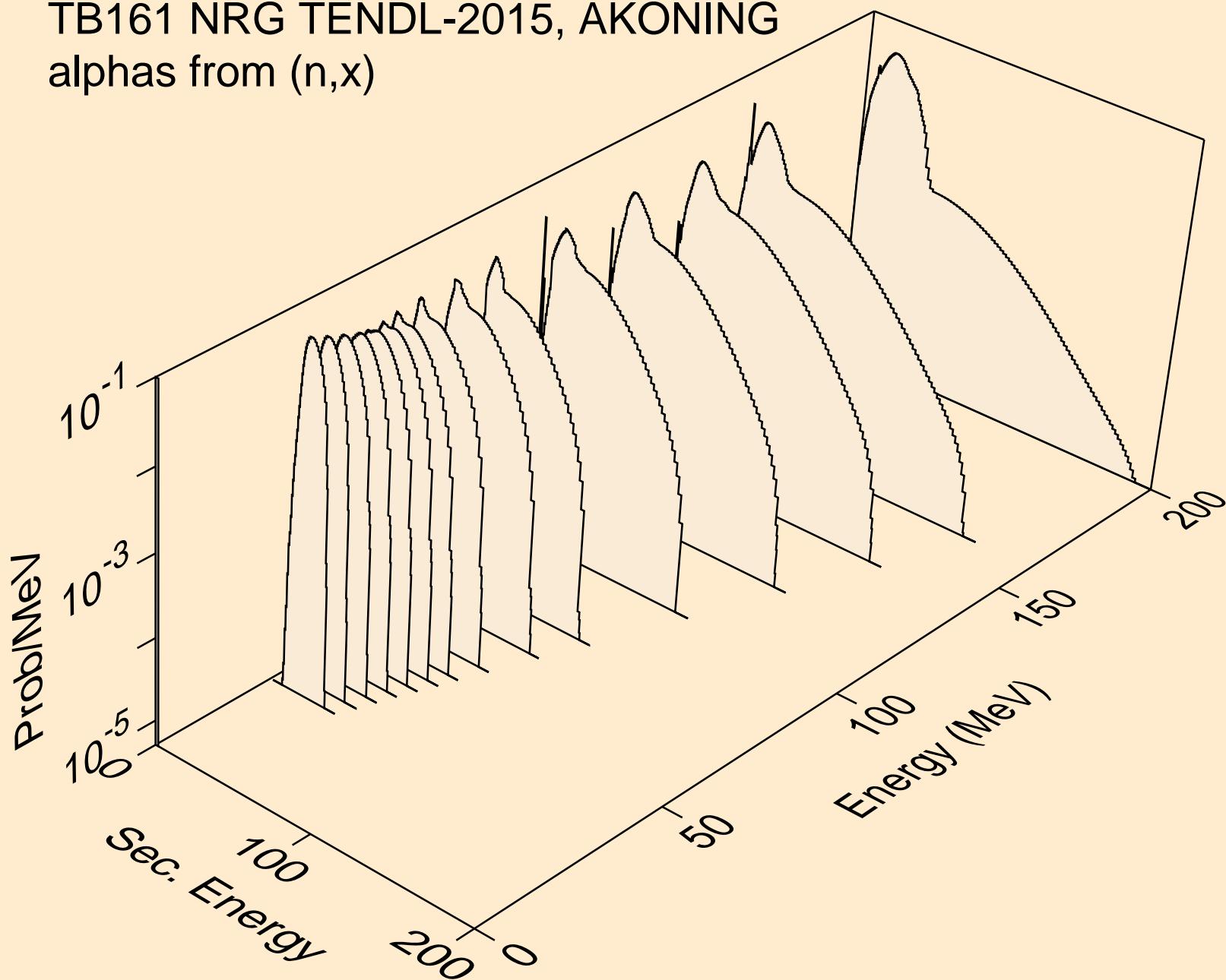
TB161 NRG TENDL-2015, AKONING
he3s from $(n,n^*)\text{he3}$



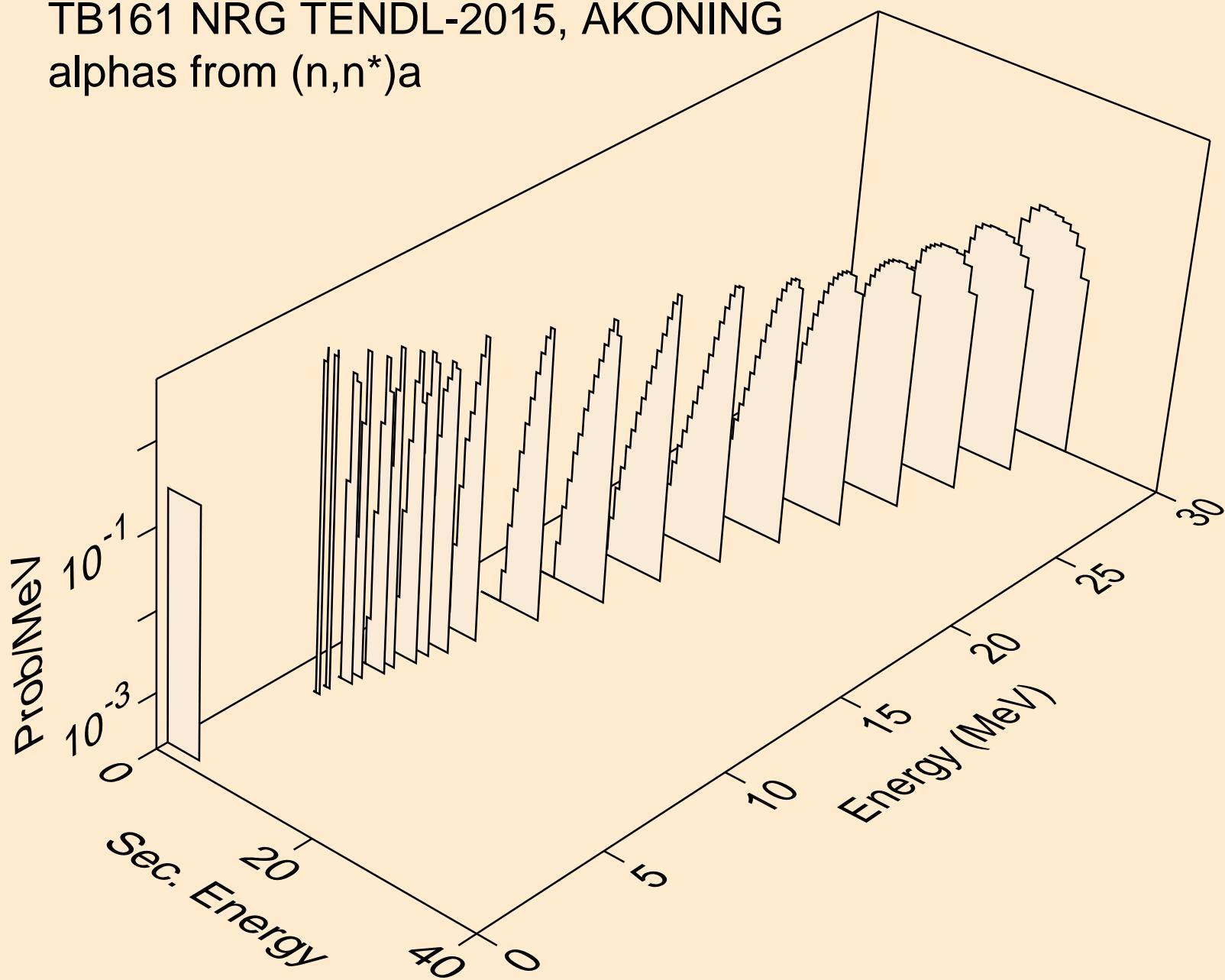
TB161 NRG TENDL-2015, AKONING
he3s from (n,he3)



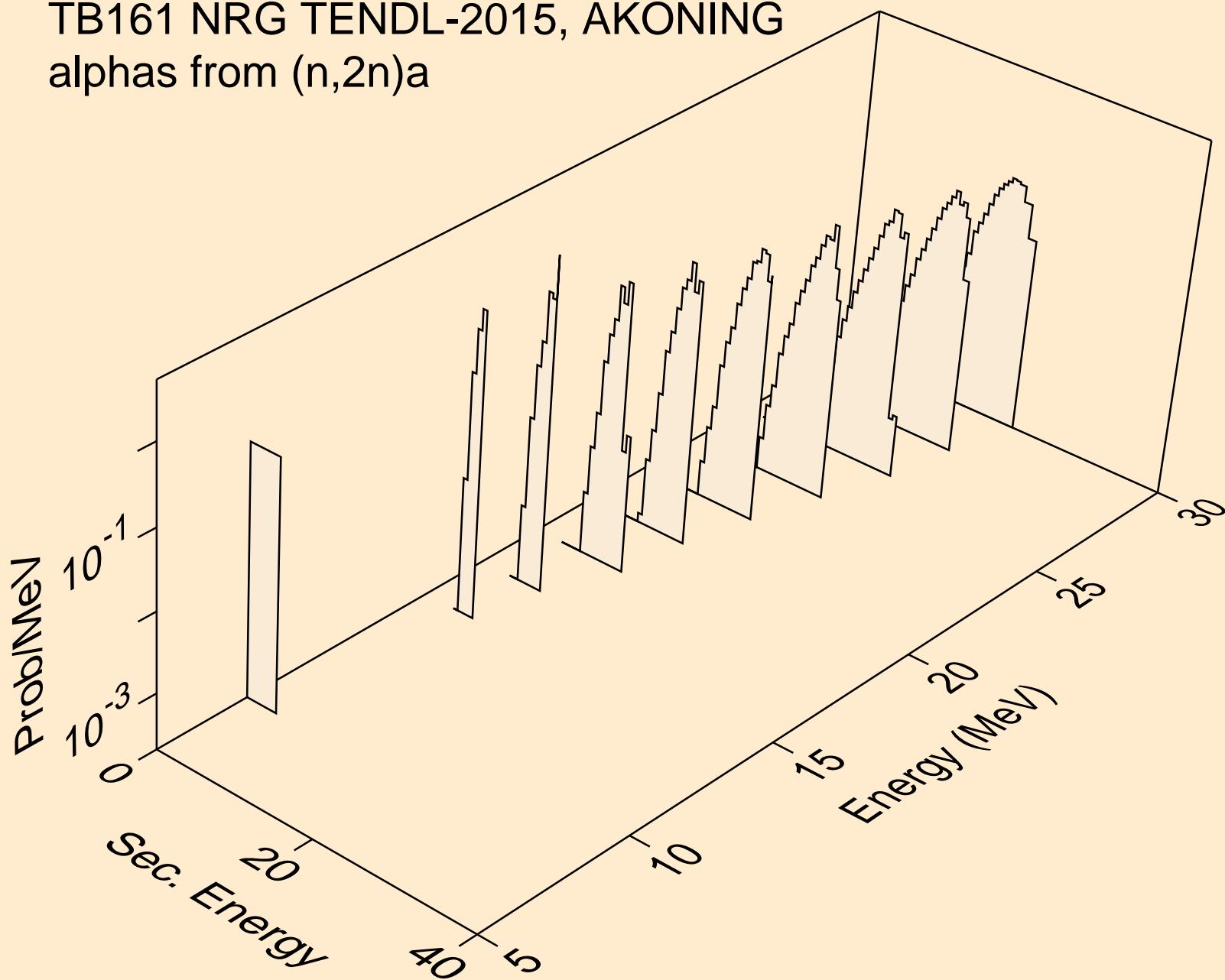
TB161 NRG TENDL-2015, AKONING
alphas from (n,x)



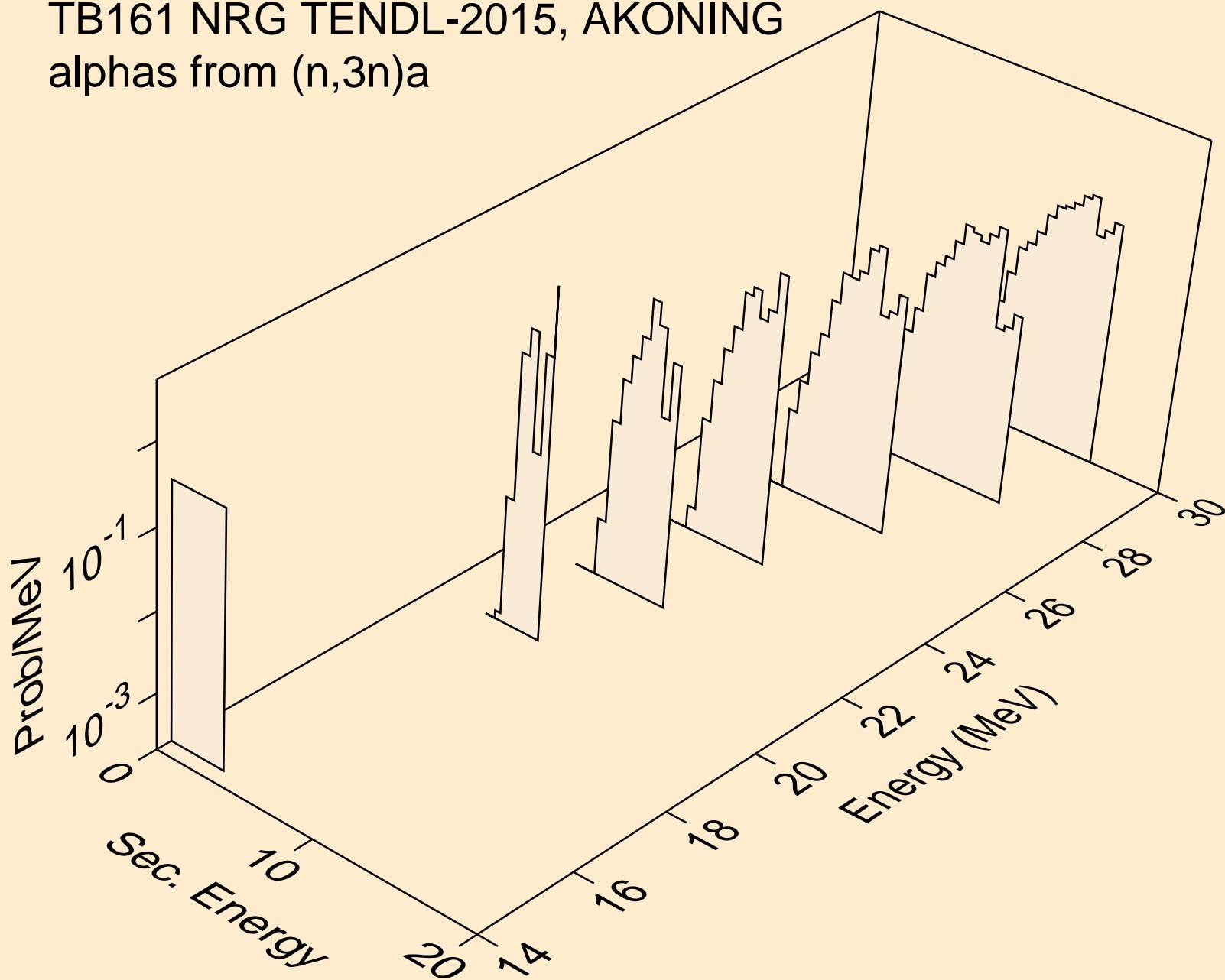
TB161 NRG TENDL-2015, AKONING
alphas from $(n,n^*)a$



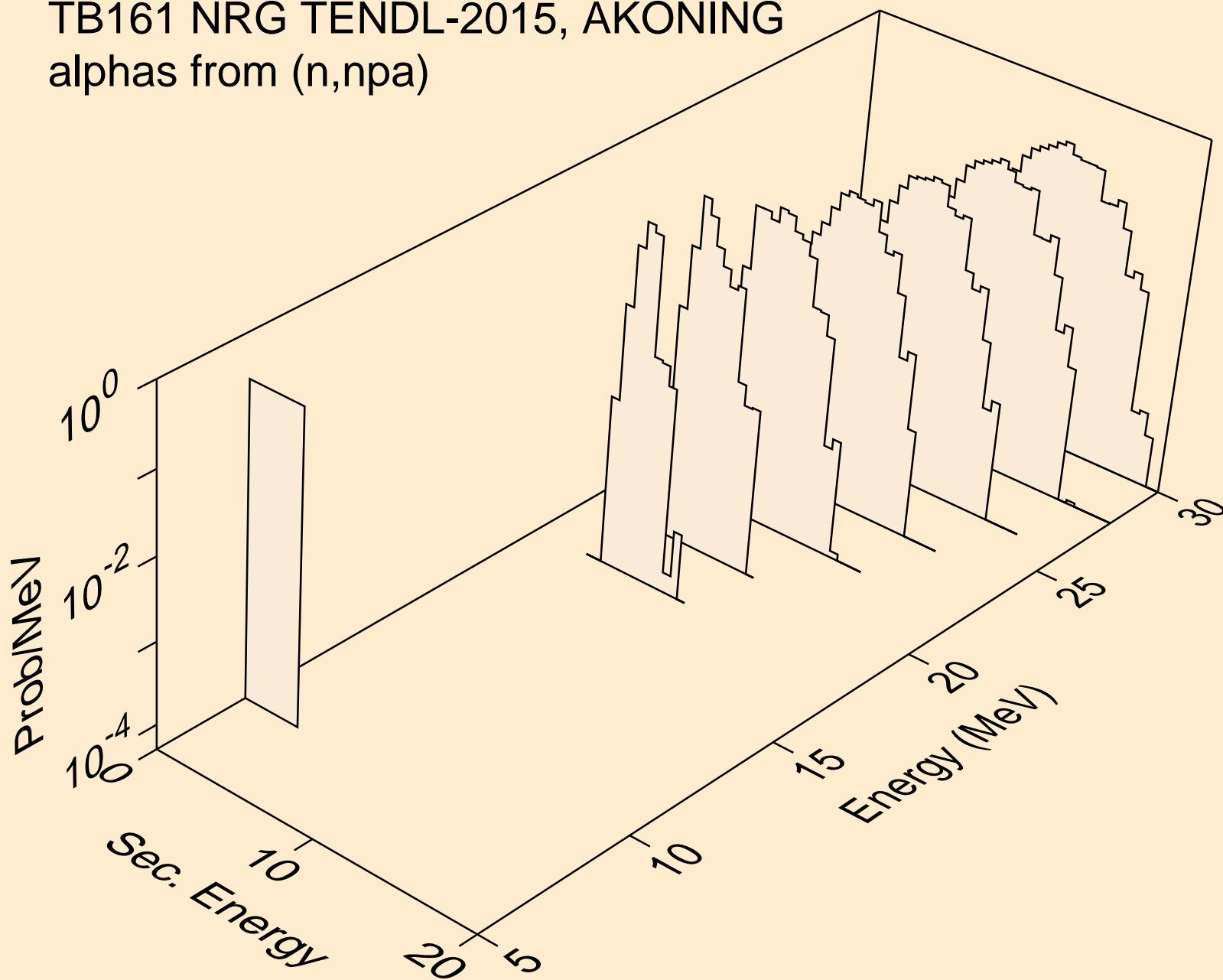
TB161 NRG TENDL-2015, AKONING
alphas from $(n,2n)a$



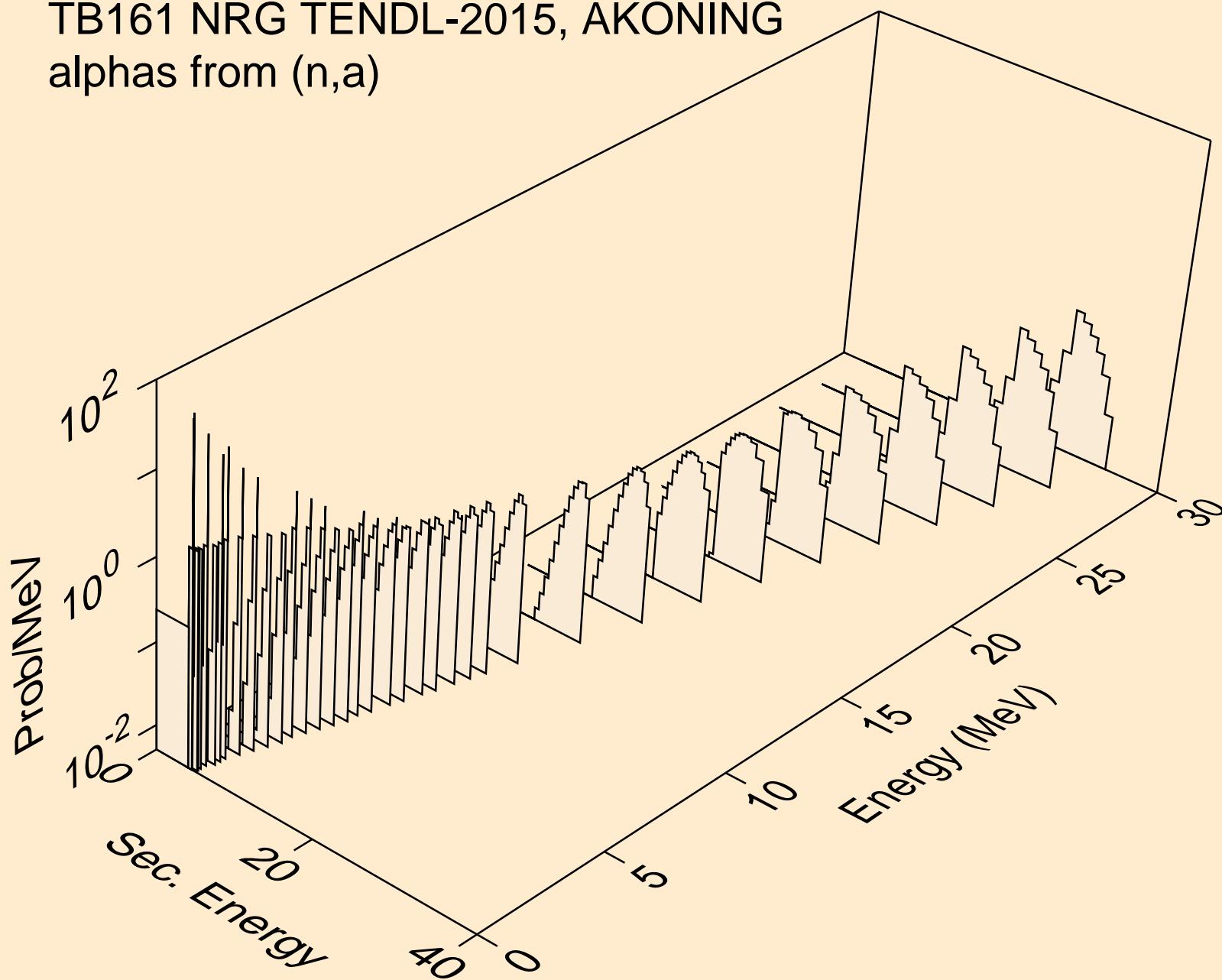
TB161 NRG TENDL-2015, AKONING
alphas from ($n,3n$)a



TB161 NRG TENDL-2015, AKONING
alphas from (n,npa)



TB161 NRG TENDL-2015, AKONING
alphas from (n,a)



TB161 NRG TENDL-2015, AKONING
alphas from (n,pa)

