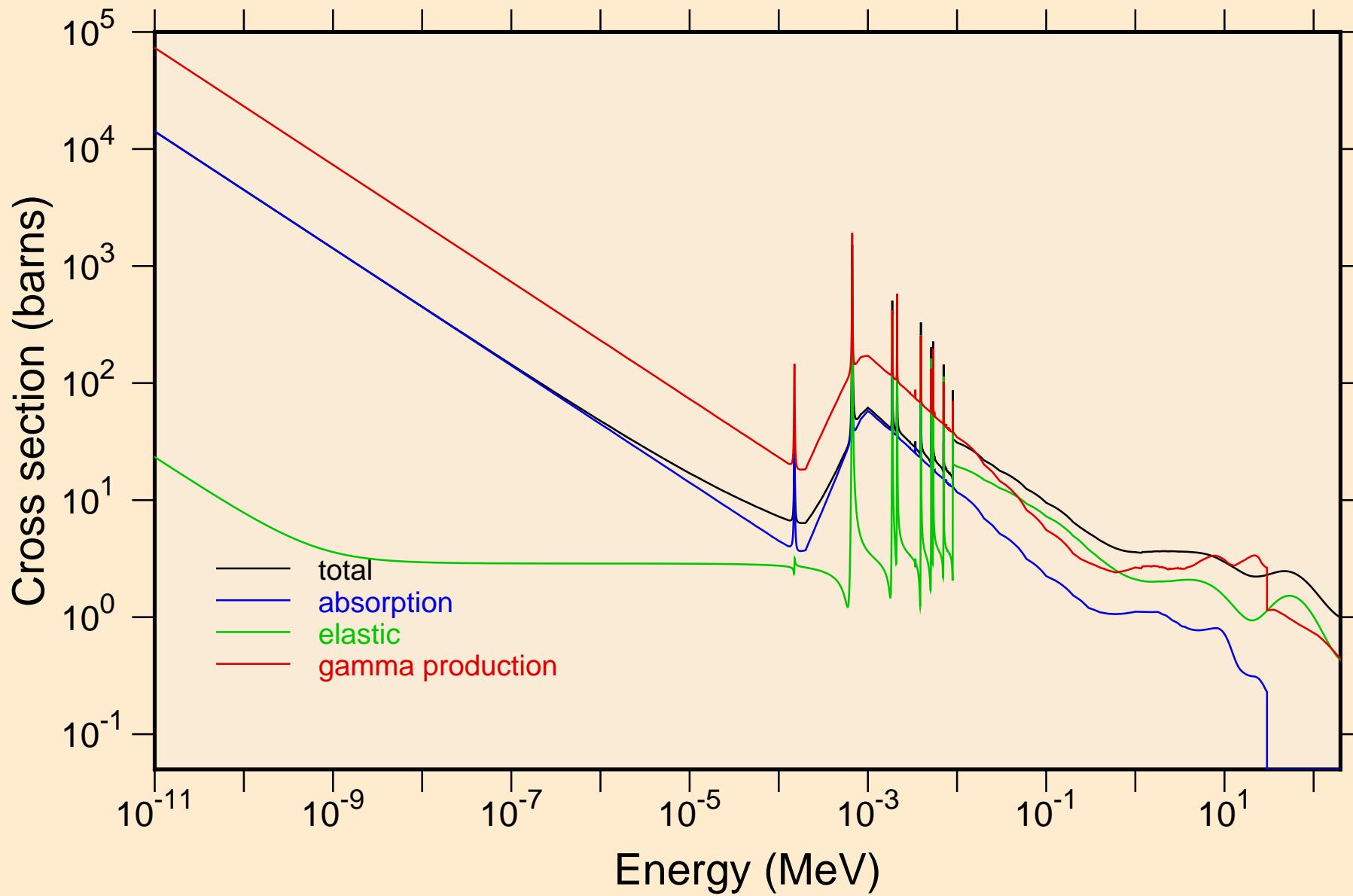
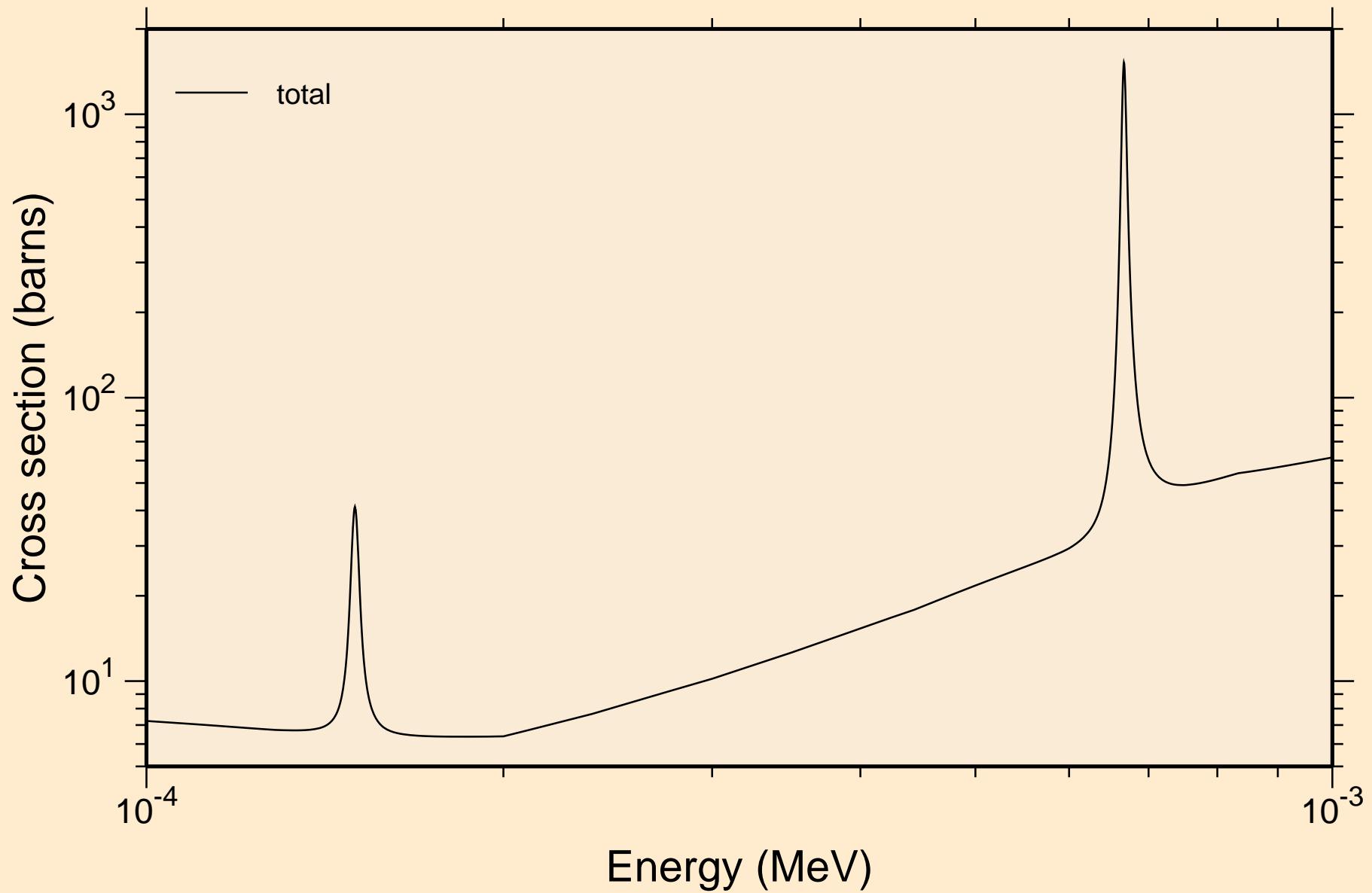


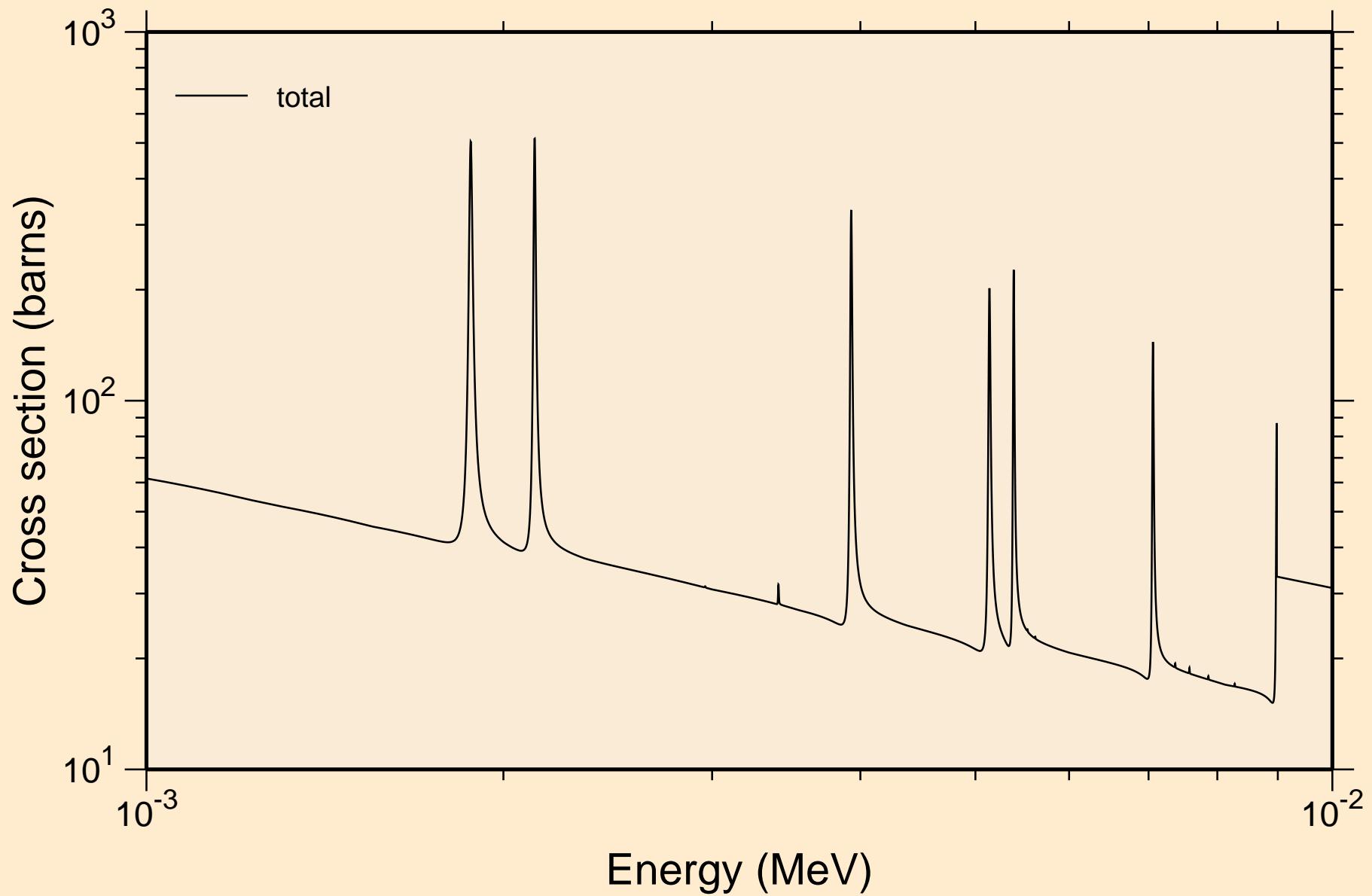
MN051 NRG TENDL-2015, AKONING
Principal cross sections



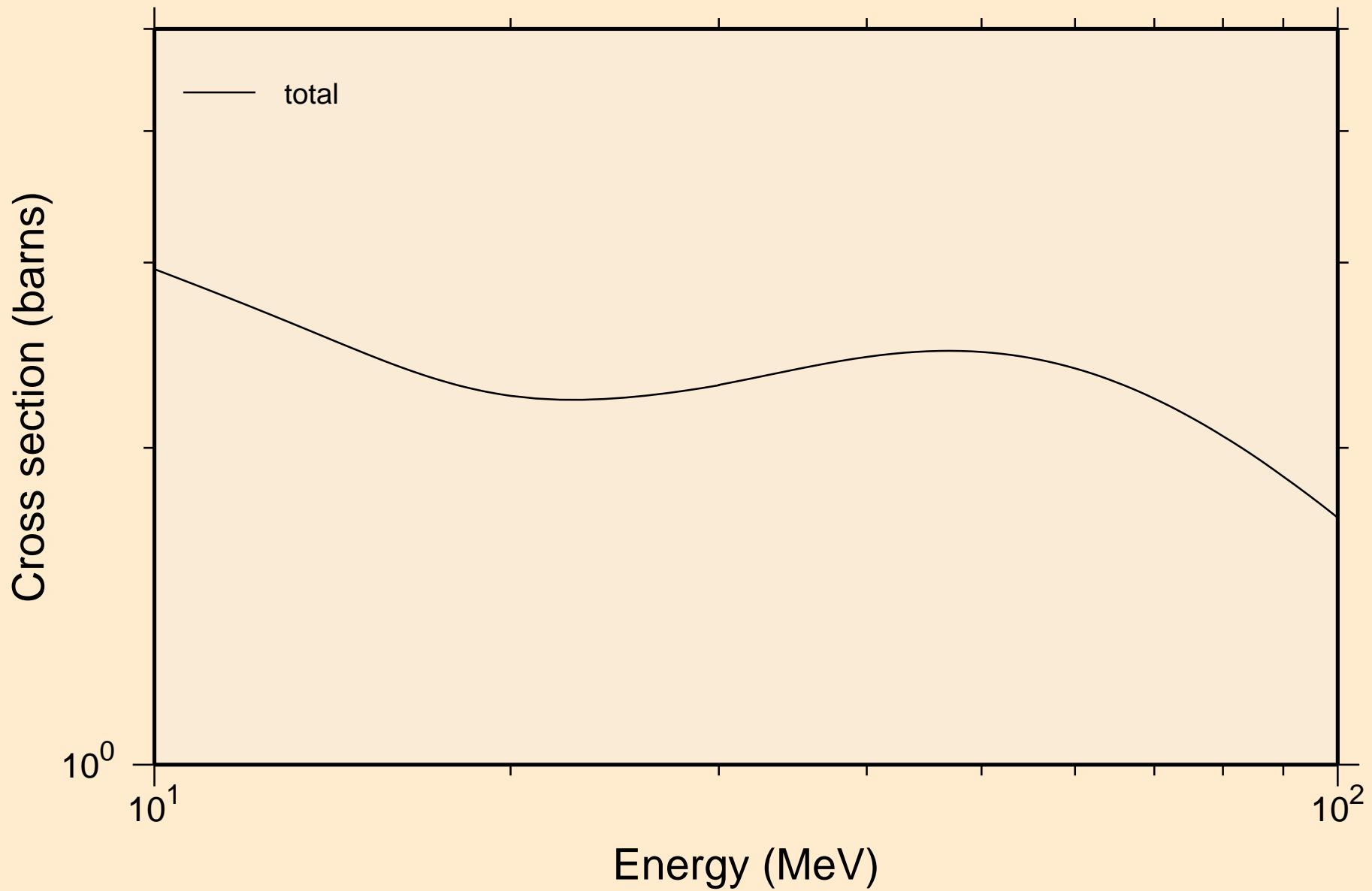
MN051 NRG TENDL-2015, AKONING
resonance total cross section



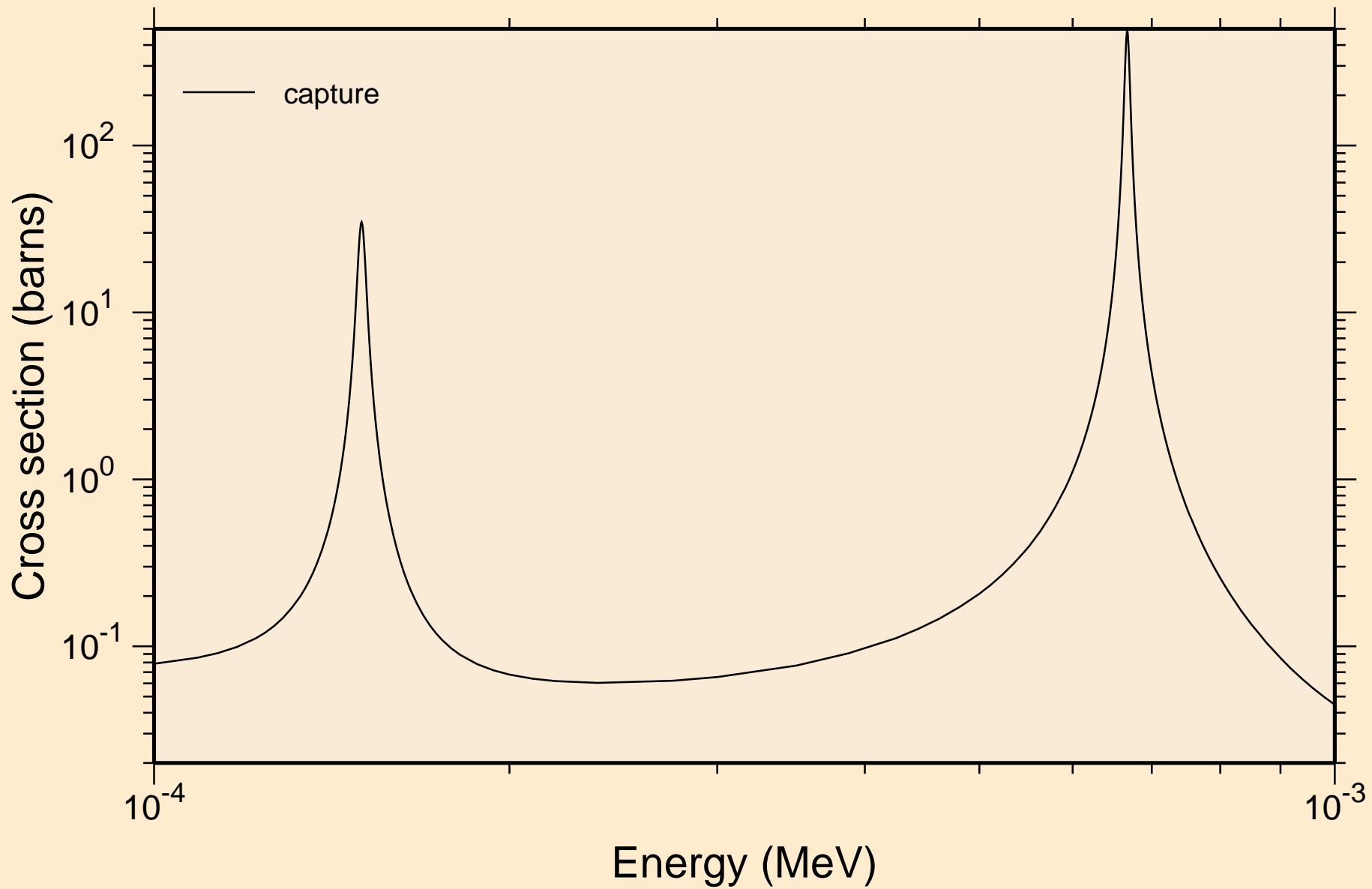
MN051 NRG TENDL-2015, AKONING
resonance total cross section



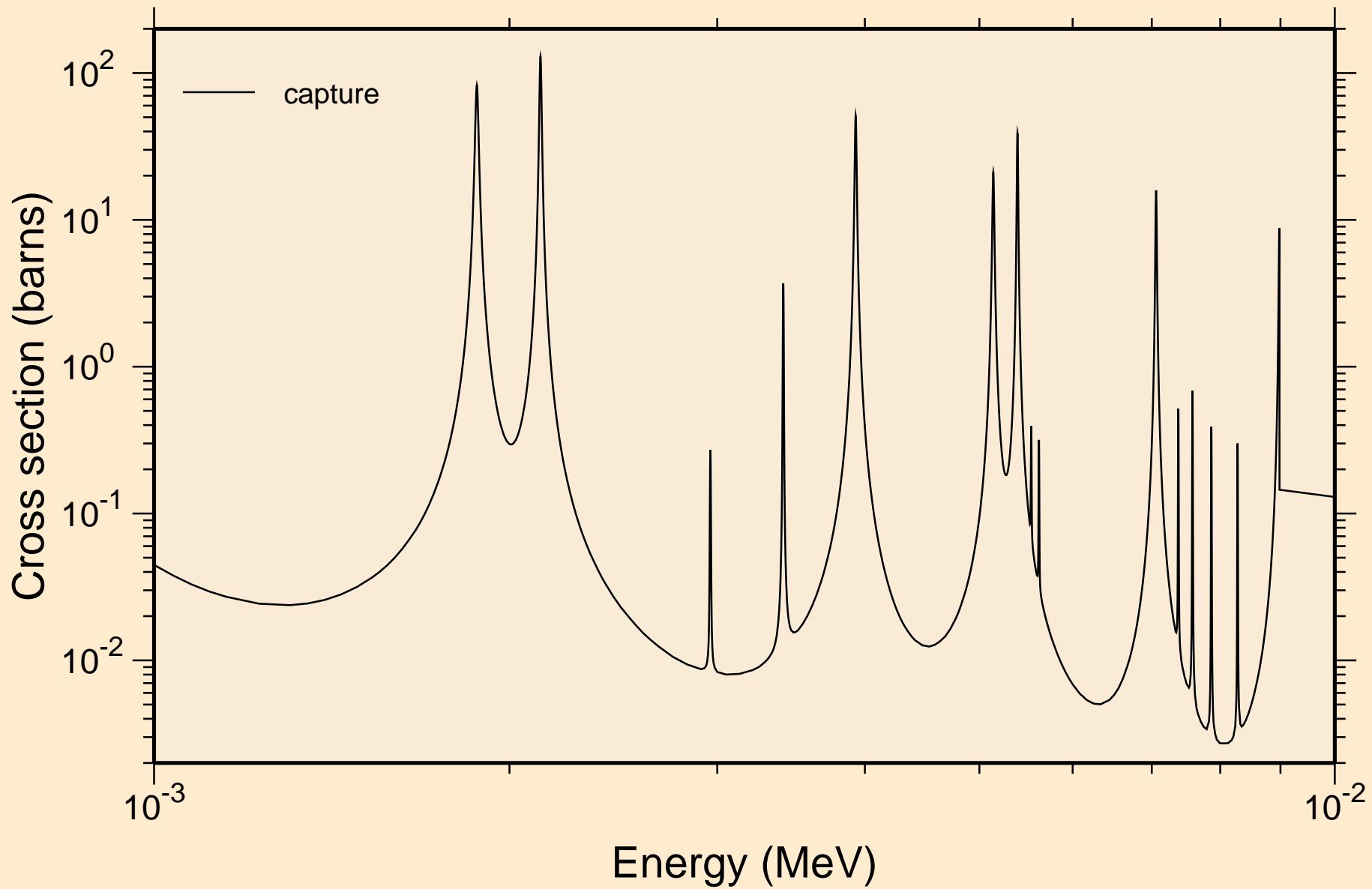
MN051 NRG TENDL-2015, AKONING
resonance total cross section



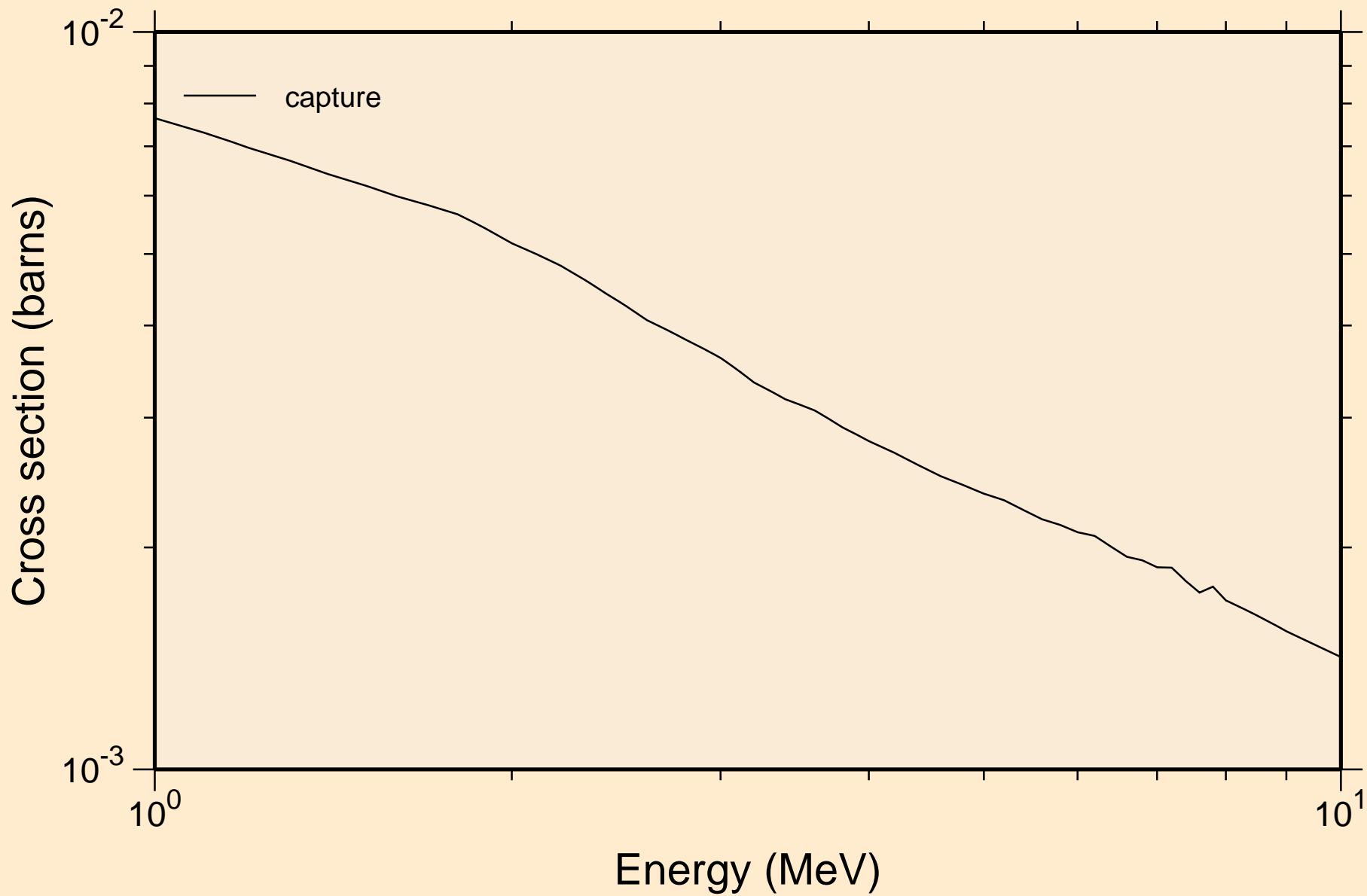
MN051 NRG TENDL-2015, AKONING
resonance absorption cross sections



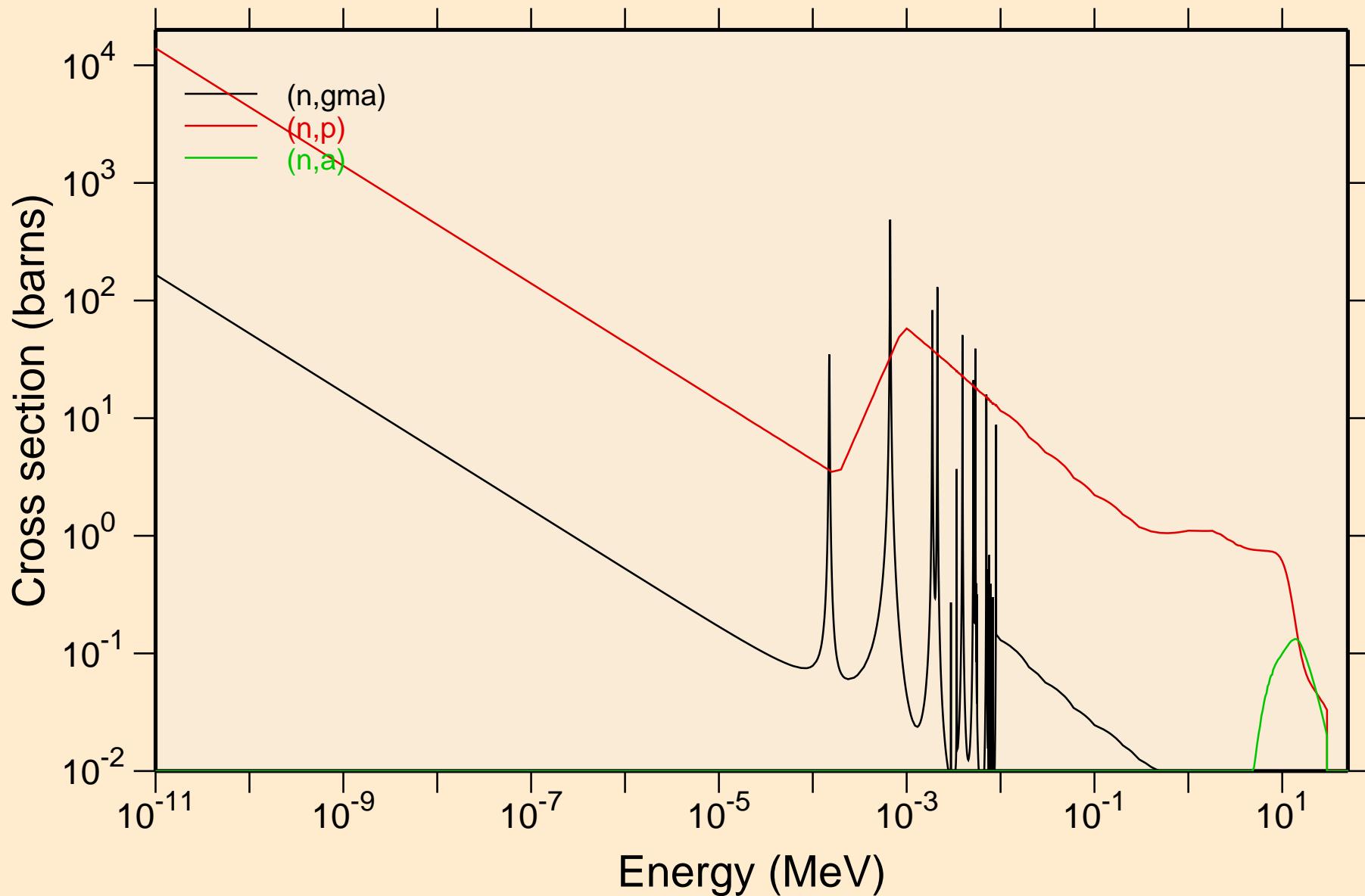
MN051 NRG TENDL-2015, AKONING
resonance absorption cross sections



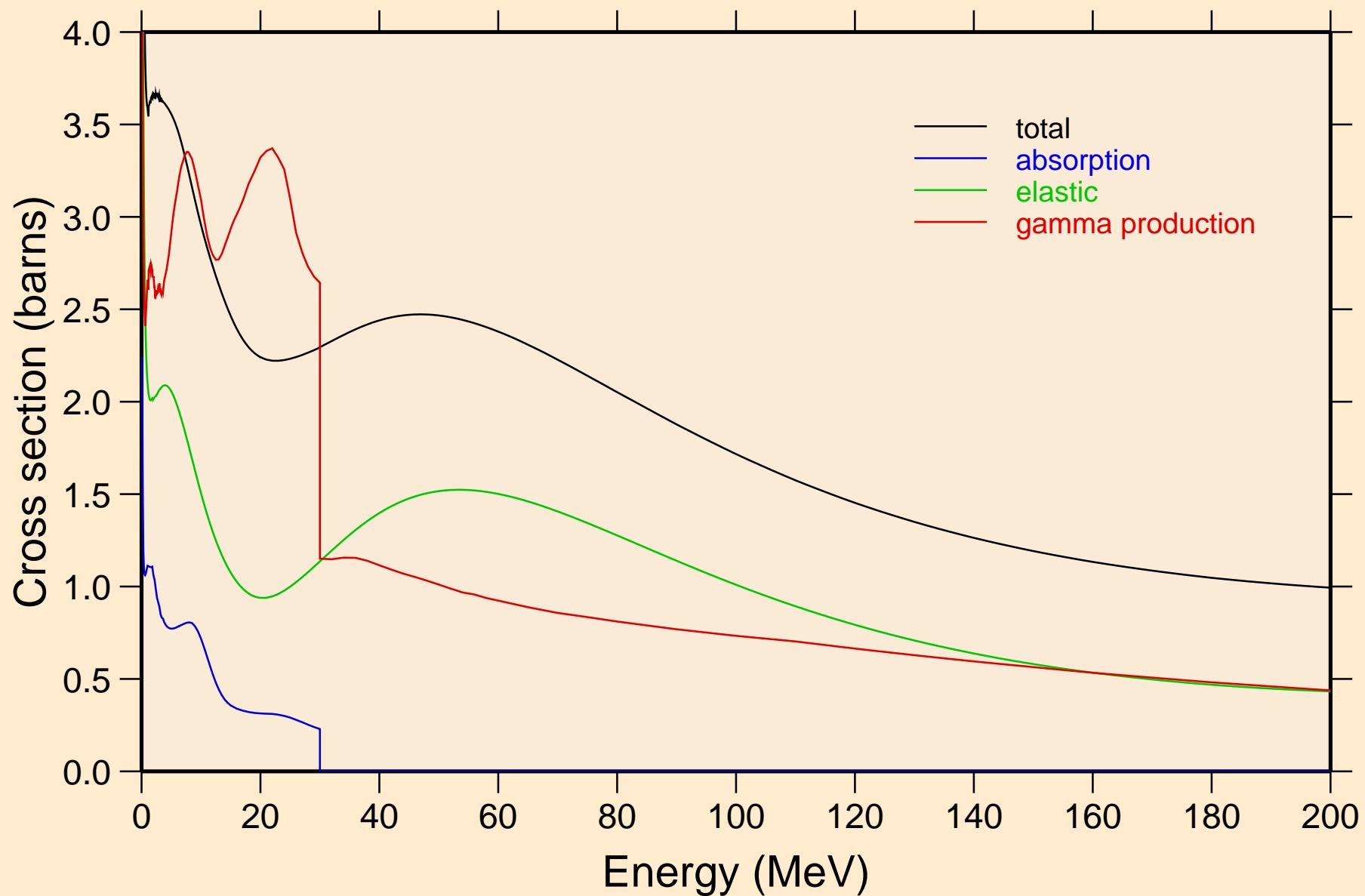
MN051 NRG TENDL-2015, AKONING
resonance absorption cross sections



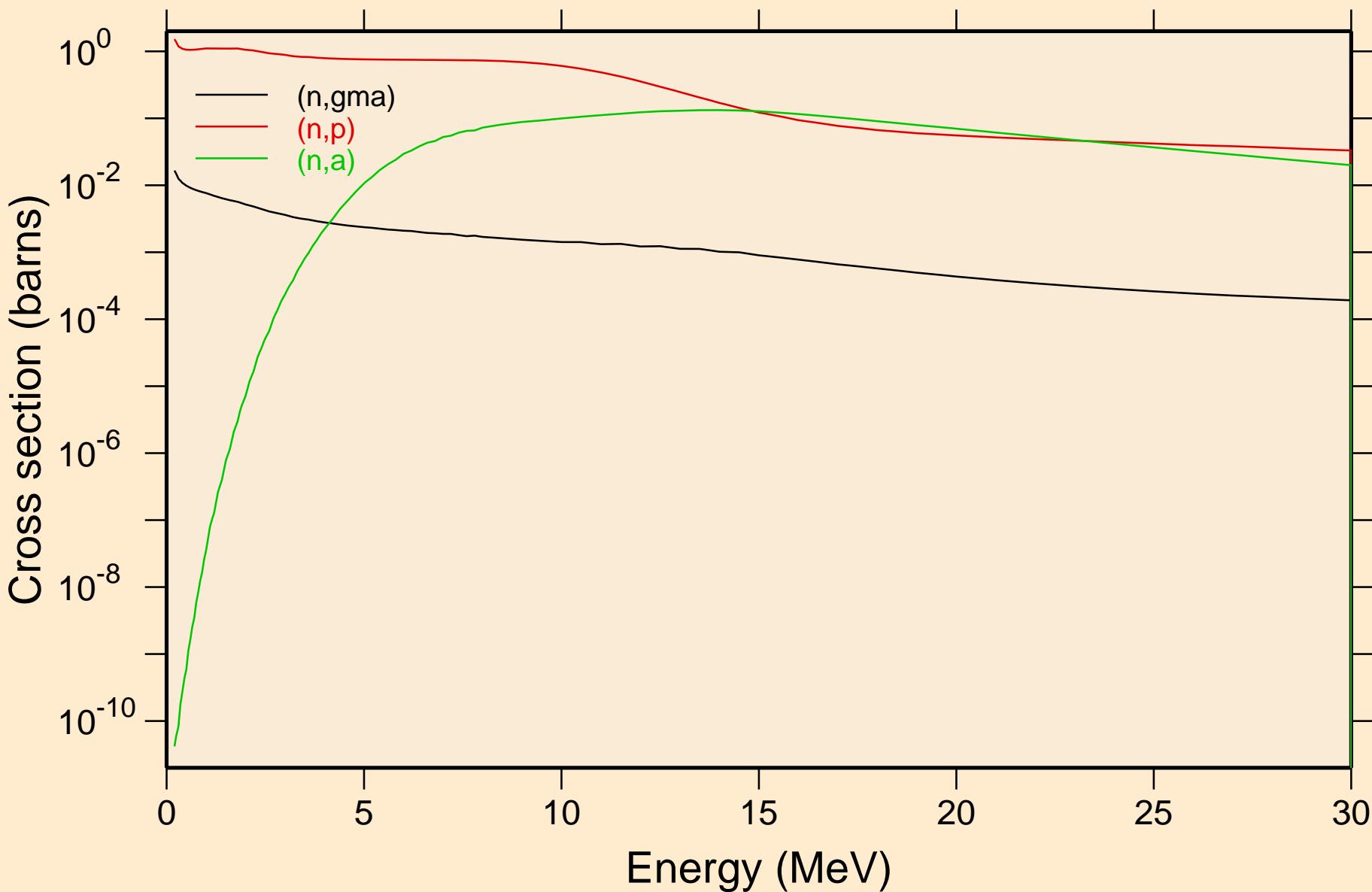
MN051 NRG TENDL-2015, AKONING
Non-threshold reactions



MN051 NRG TENDL-2015, AKONING
Principal cross sections

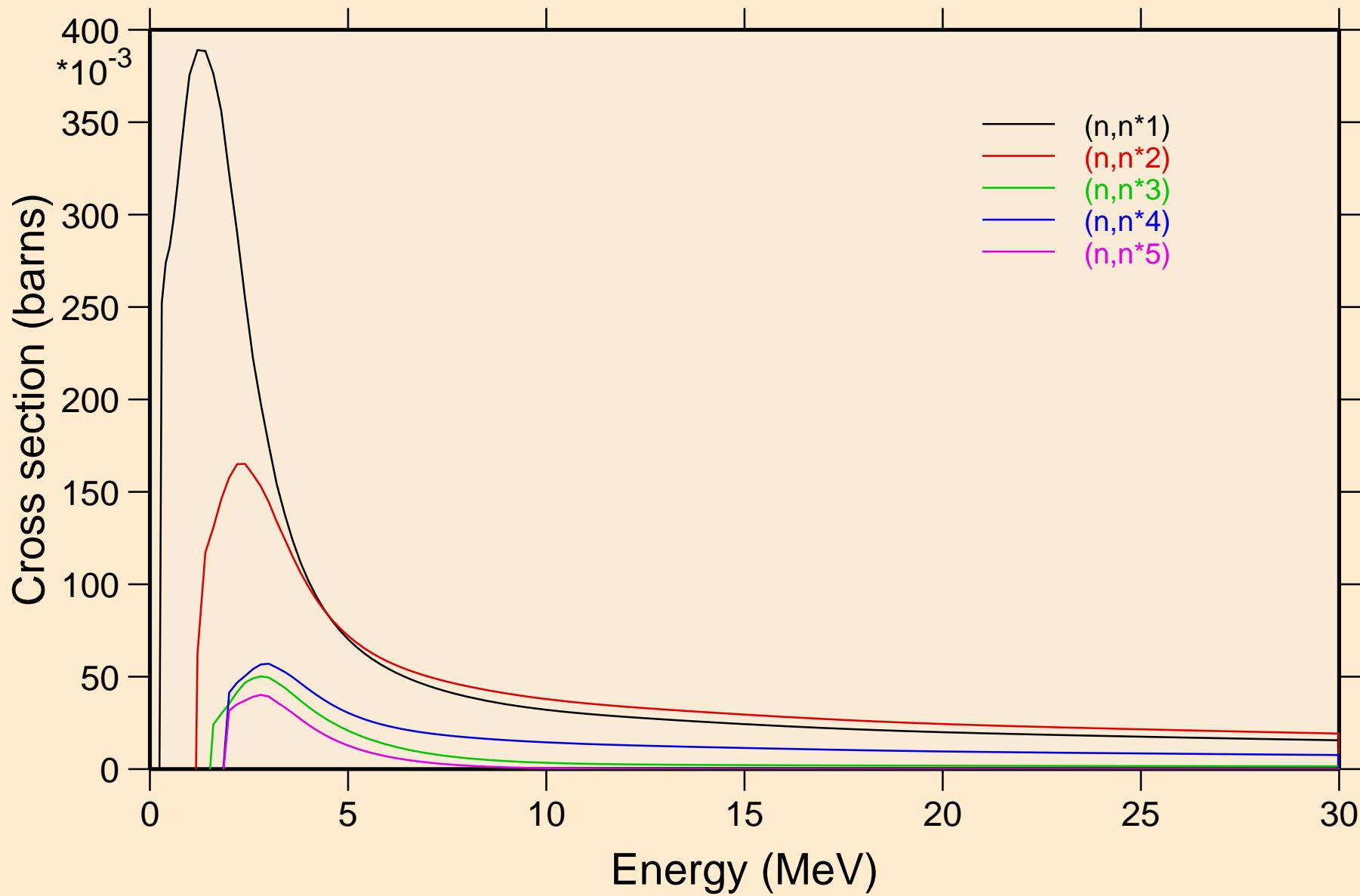


MN051 NRG TENDL-2015, AKONING
Non-threshold reactions



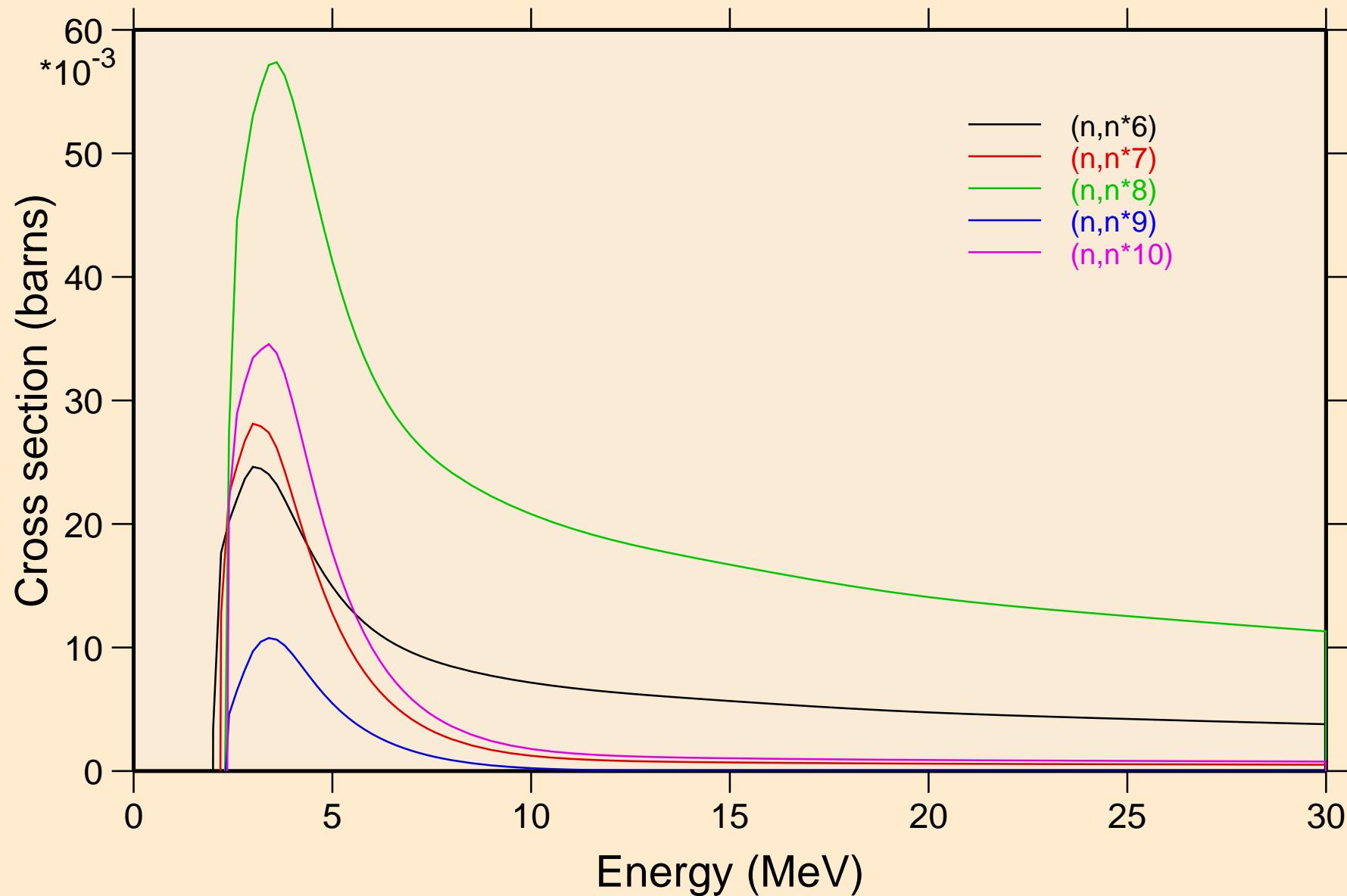
MN051 NRG TENDL-2015, AKONING

Inelastic levels



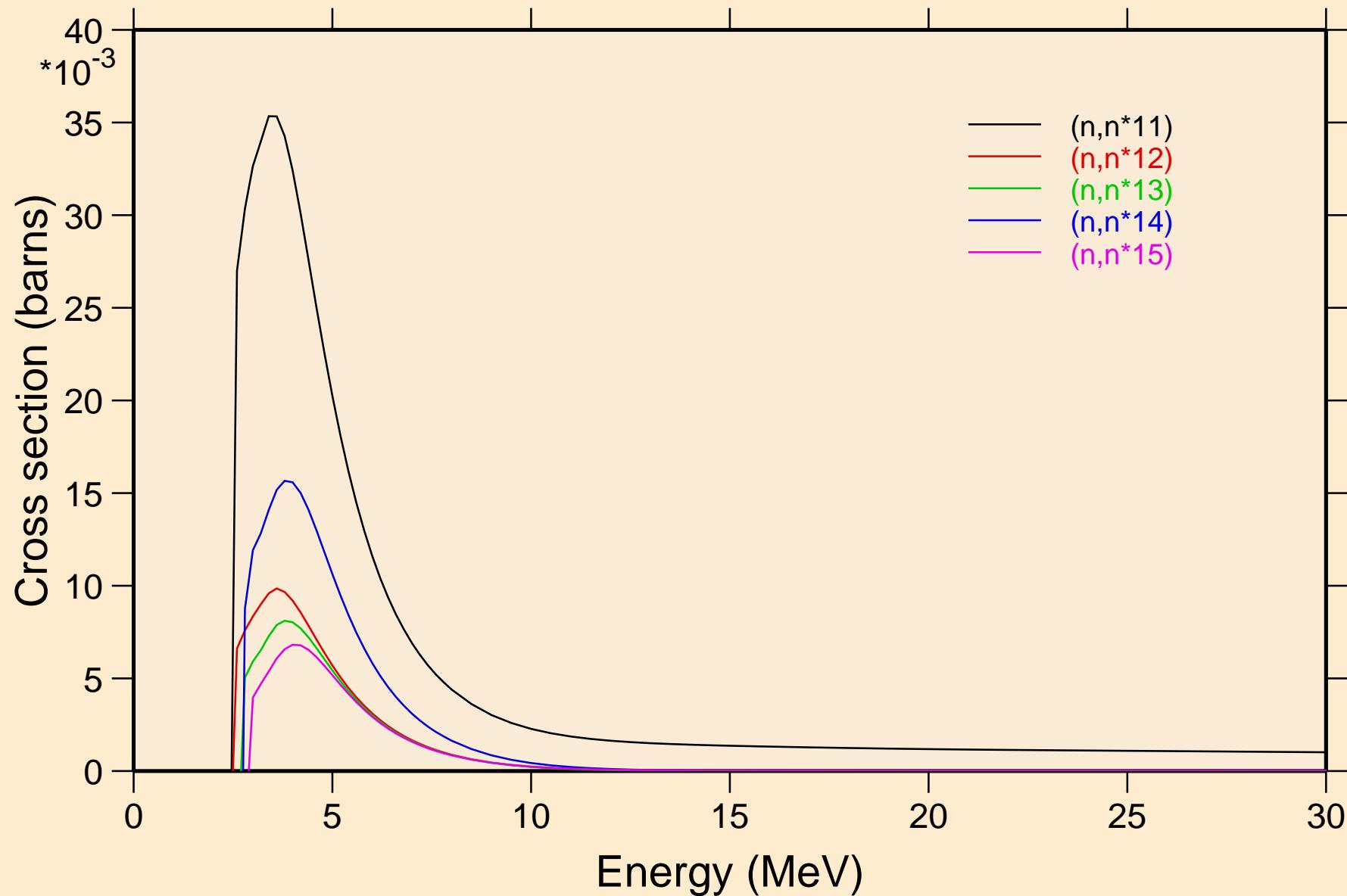
MN051 NRG TENDL-2015, AKONING

Inelastic levels

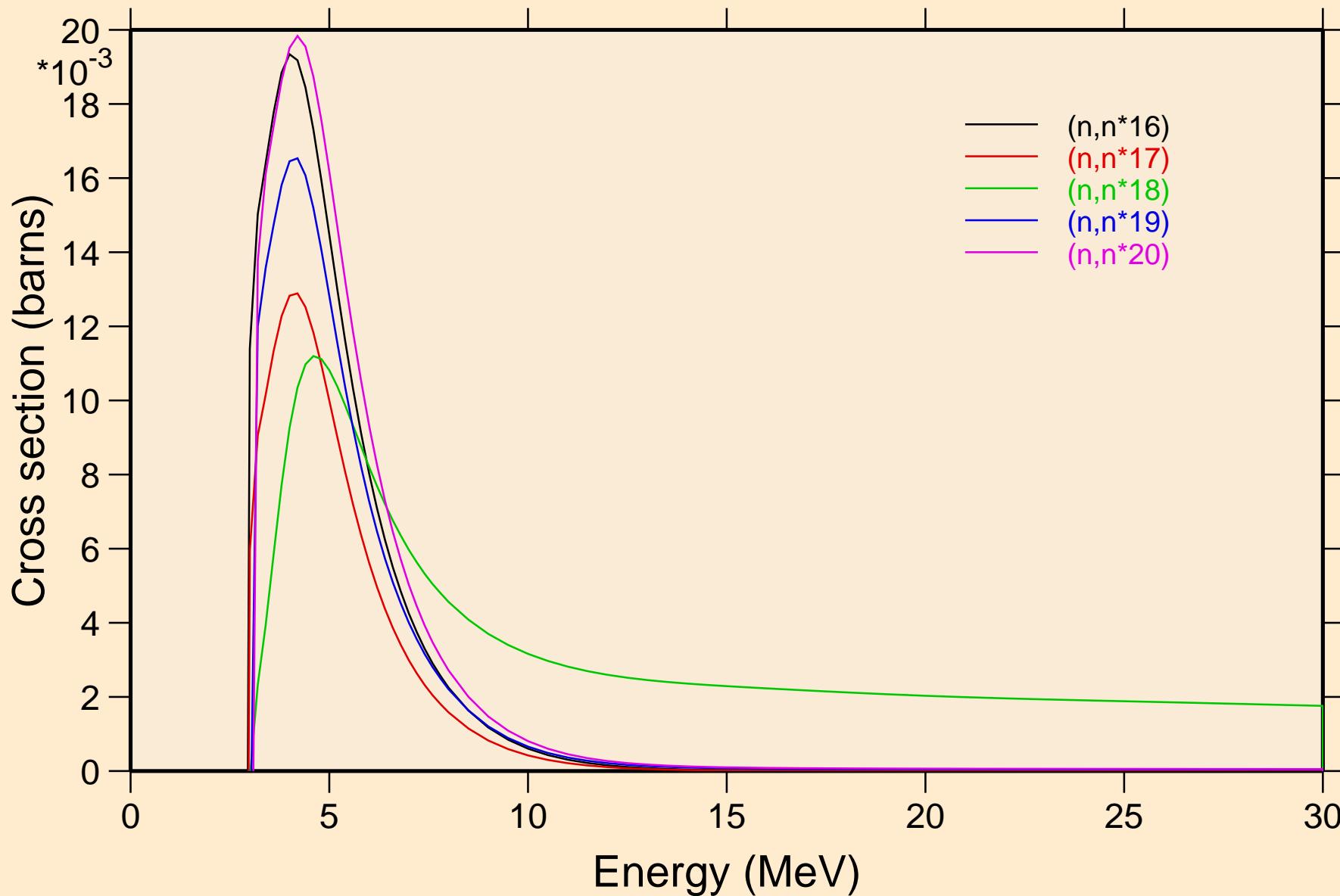


MN051 NRG TENDL-2015, AKONING

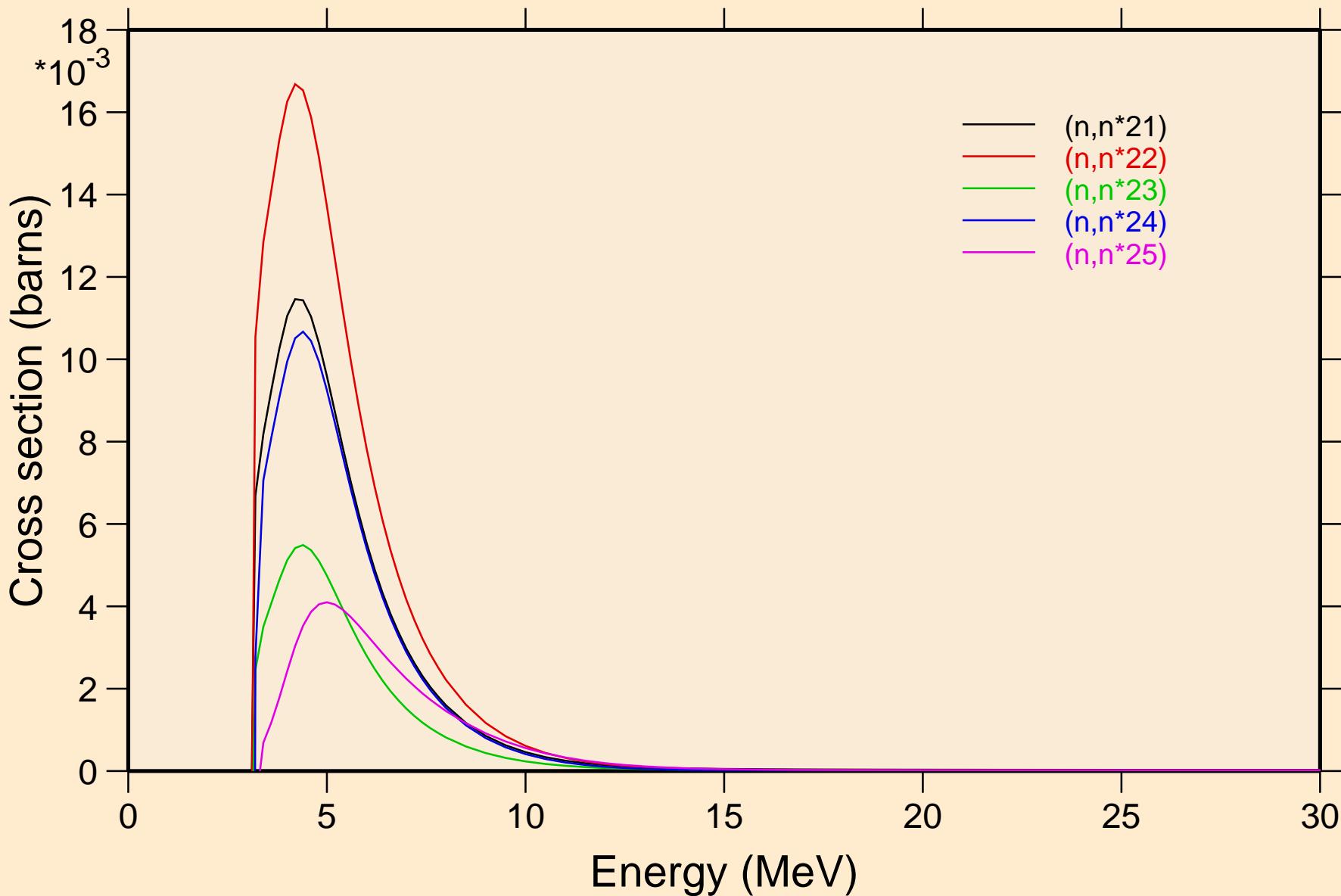
Inelastic levels



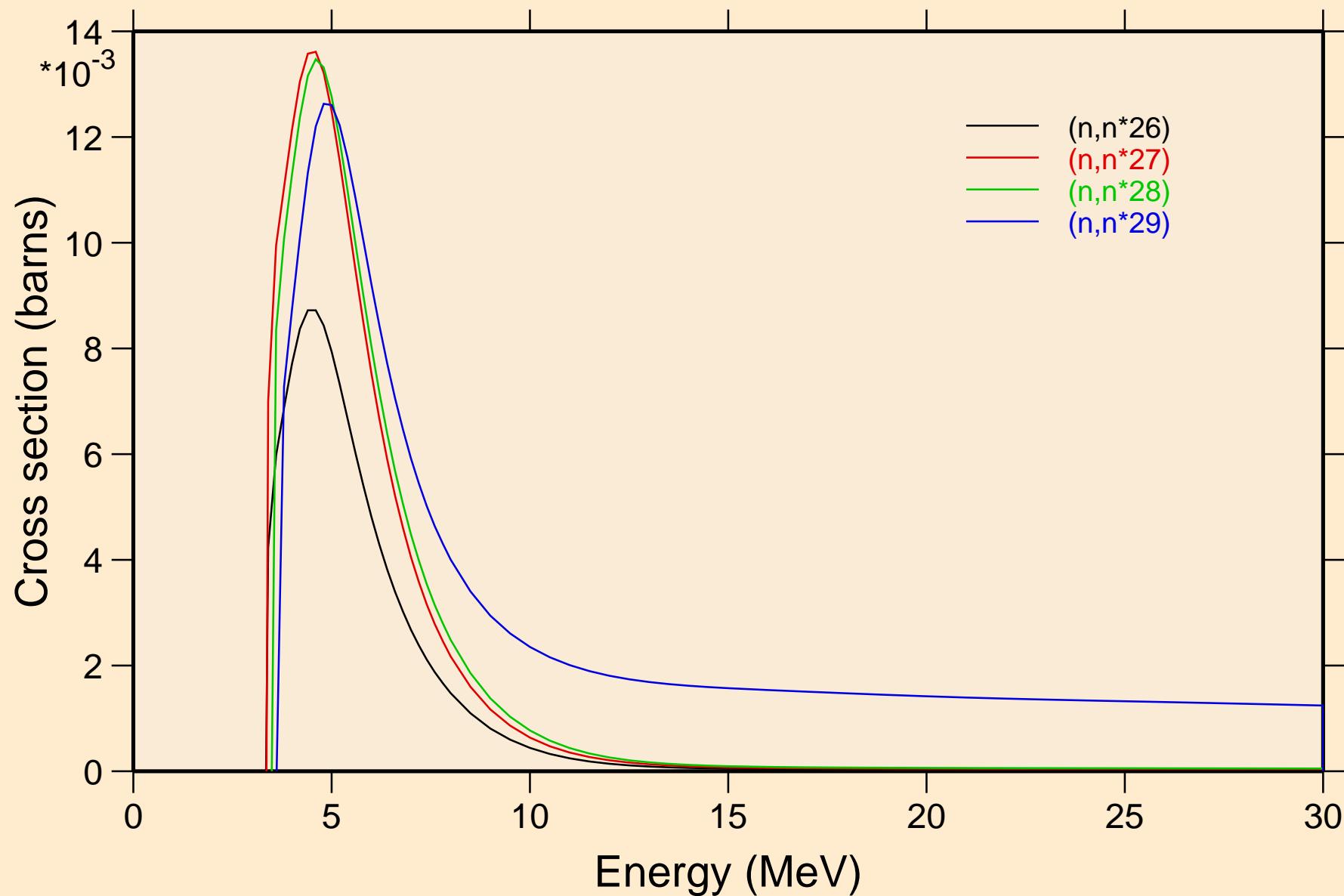
MN051 NRG TENDL-2015, AKONING
Inelastic levels



MN051 NRG TENDL-2015, AKONING
Inelastic levels

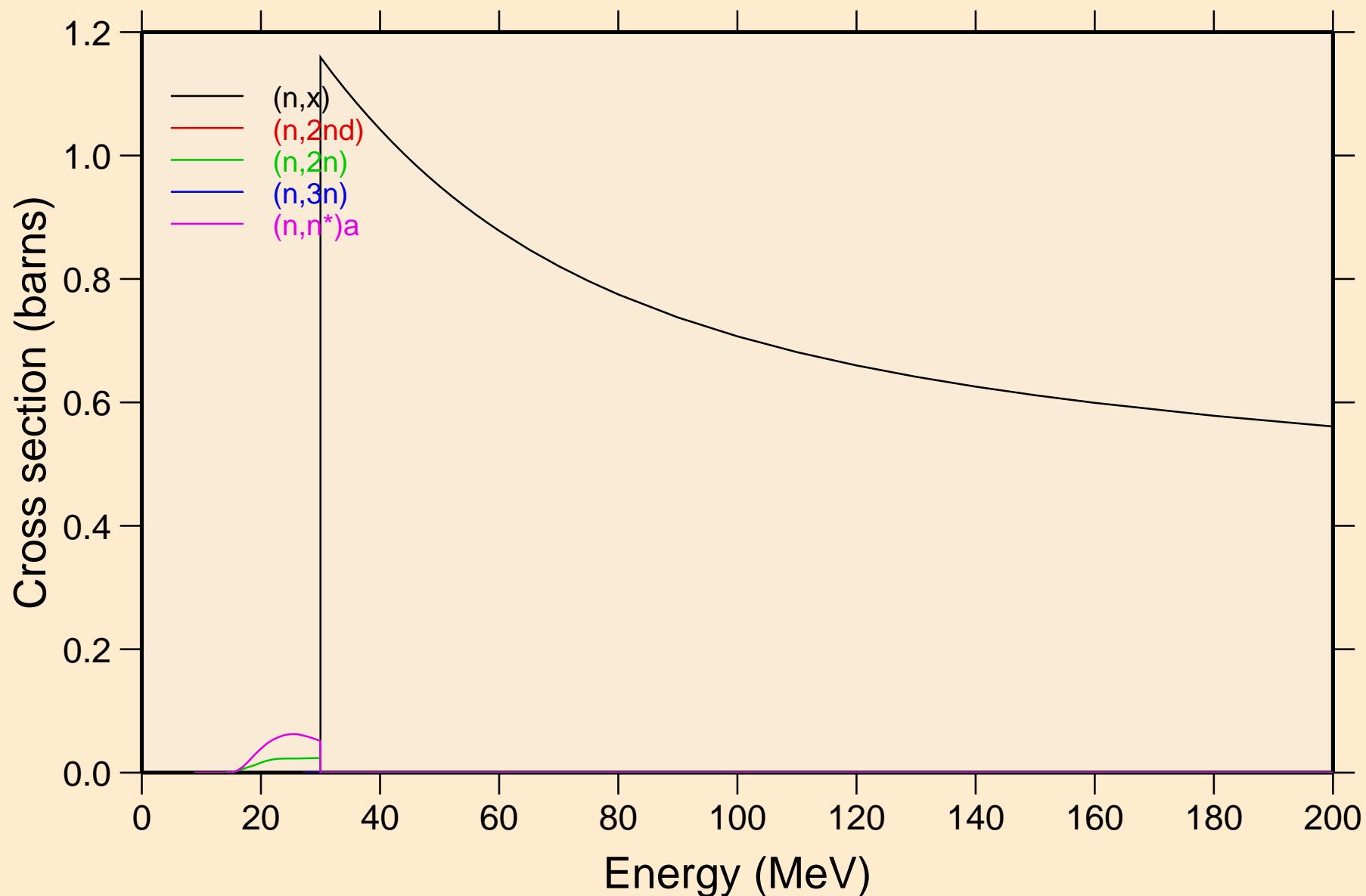


MN051 NRG TENDL-2015, AKONING
Inelastic levels



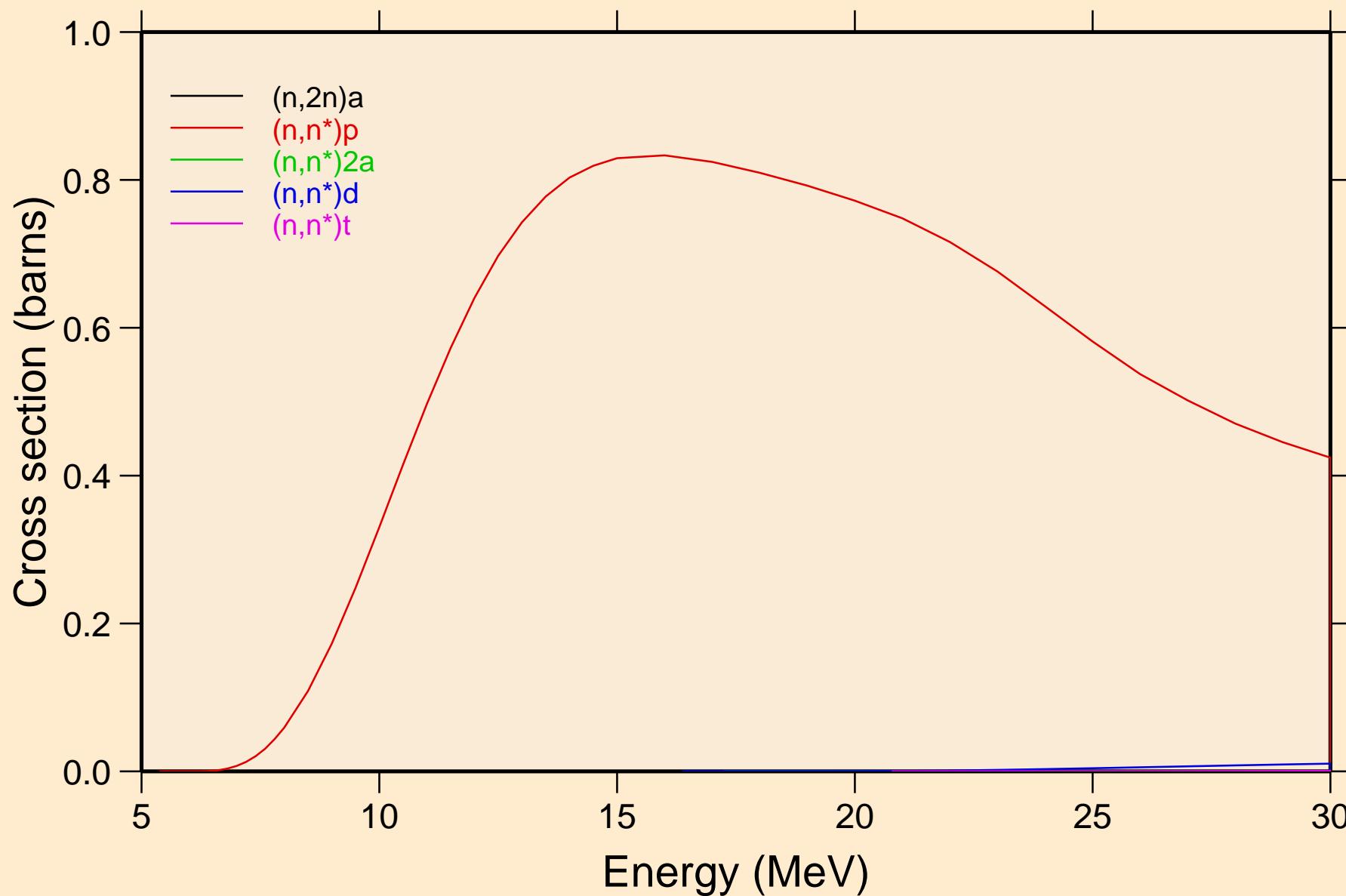
MN051 NRG TENDL-2015, AKONING

Threshold reactions



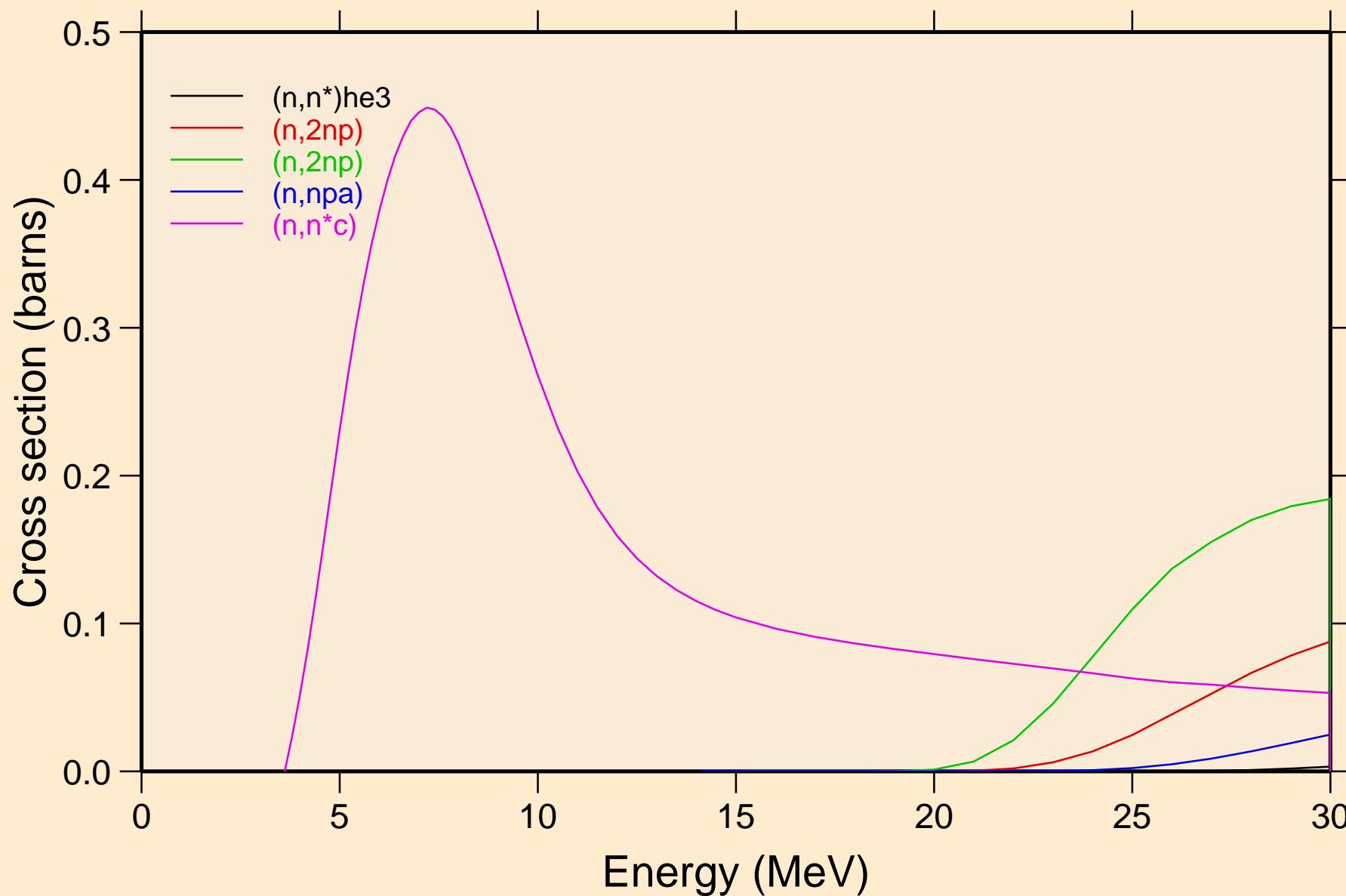
MN051 NRG TENDL-2015, AKONING

Threshold reactions



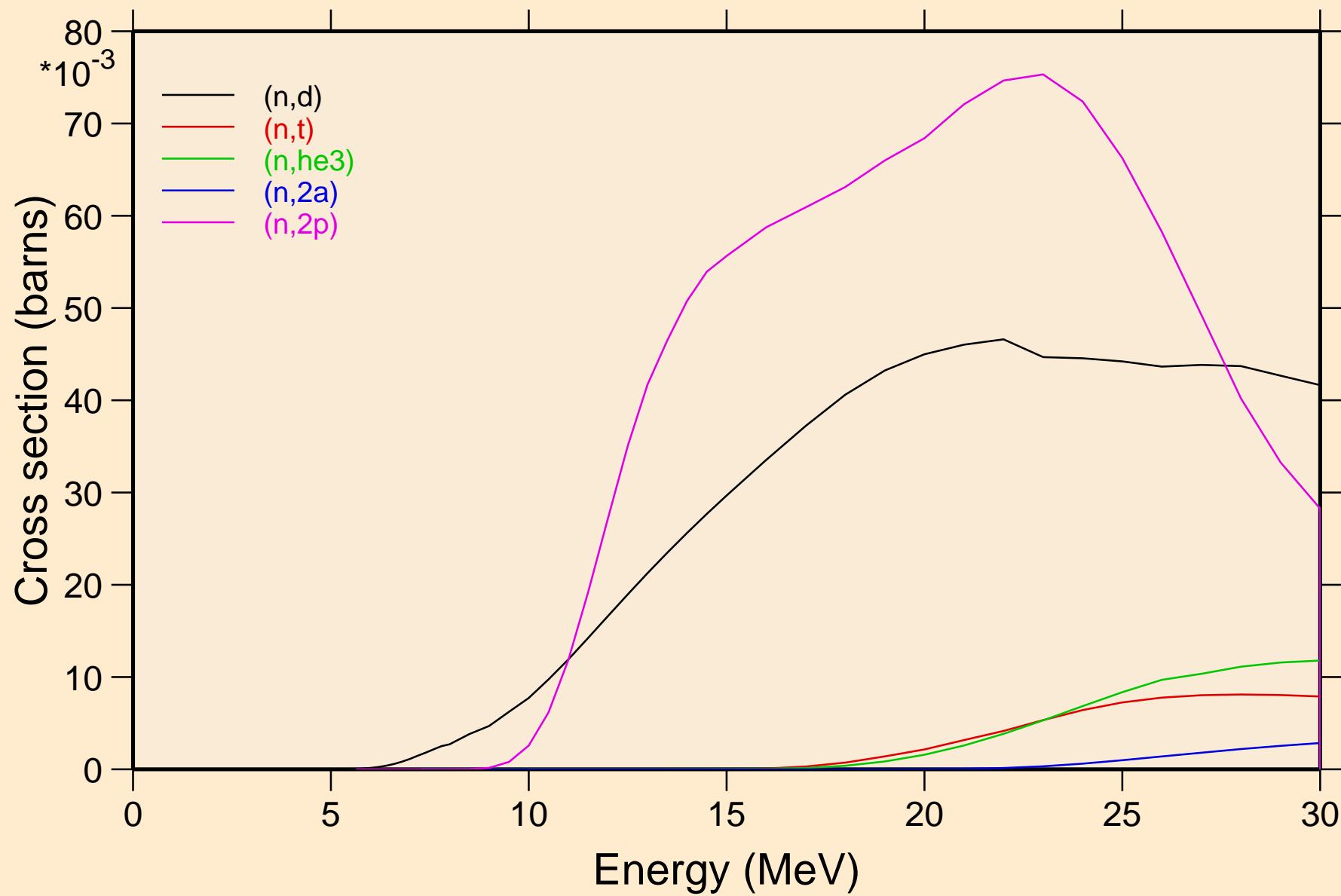
MN051 NRG TENDL-2015, AKONING

Threshold reactions

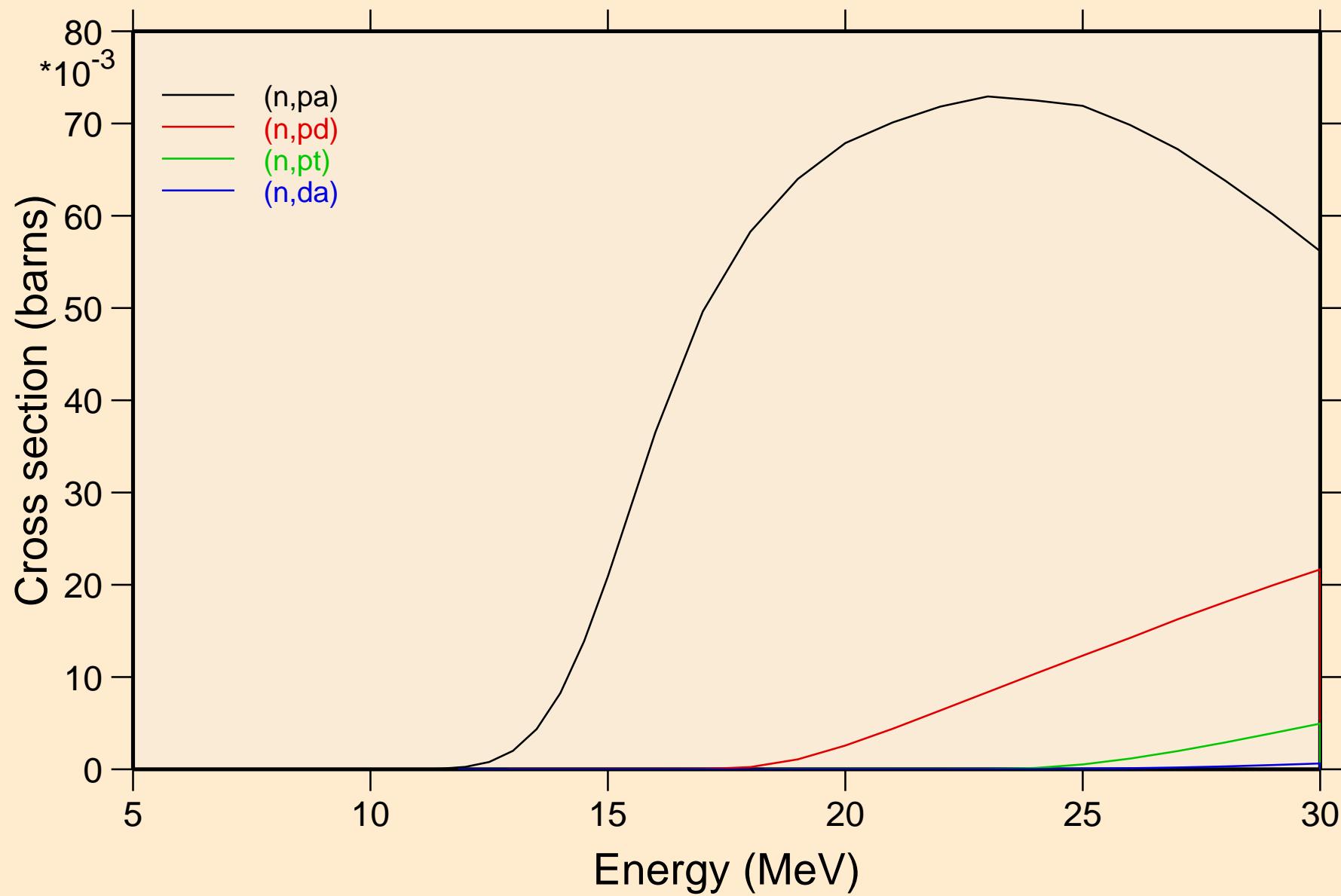


MN051 NRG TENDL-2015, AKONING

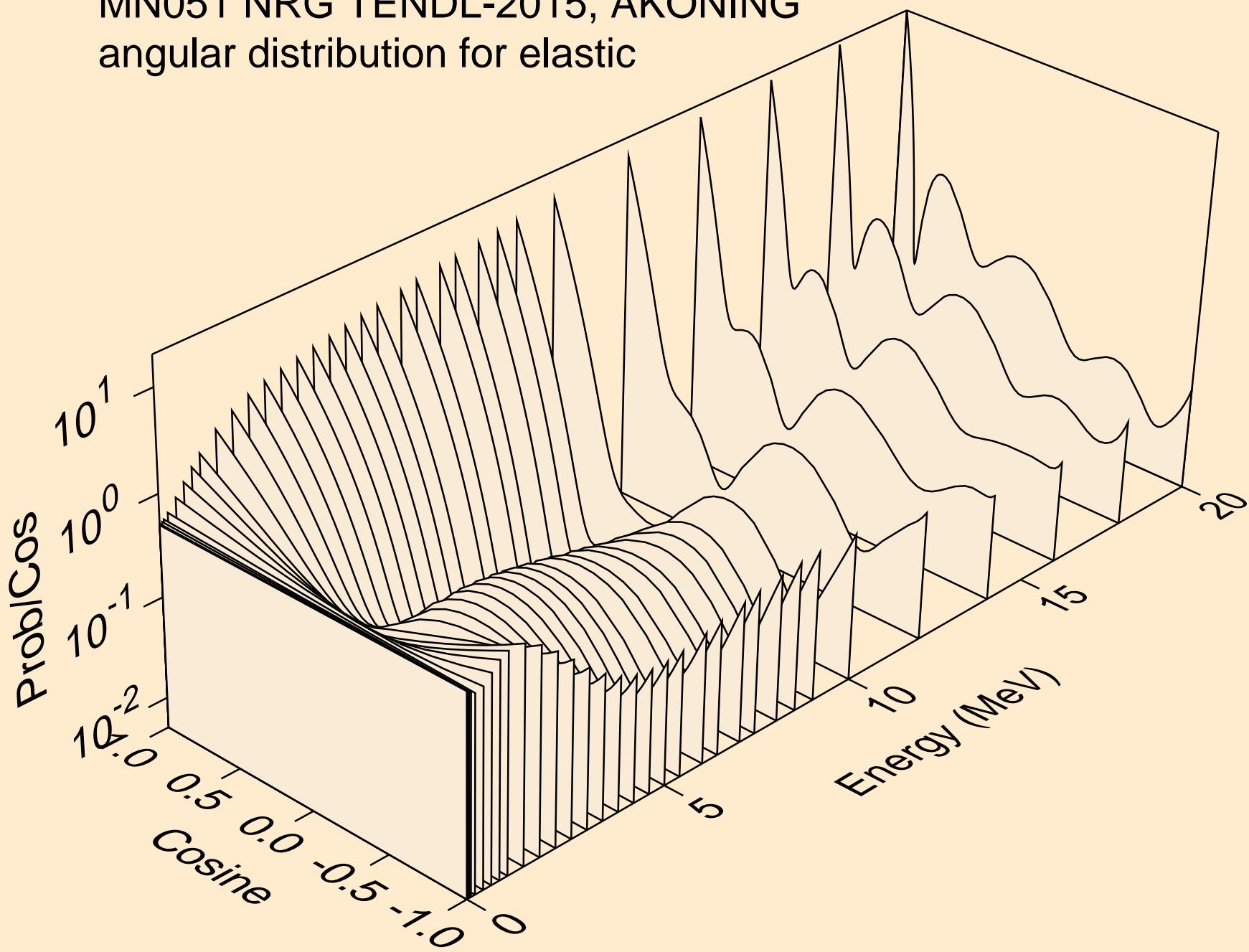
Threshold reactions



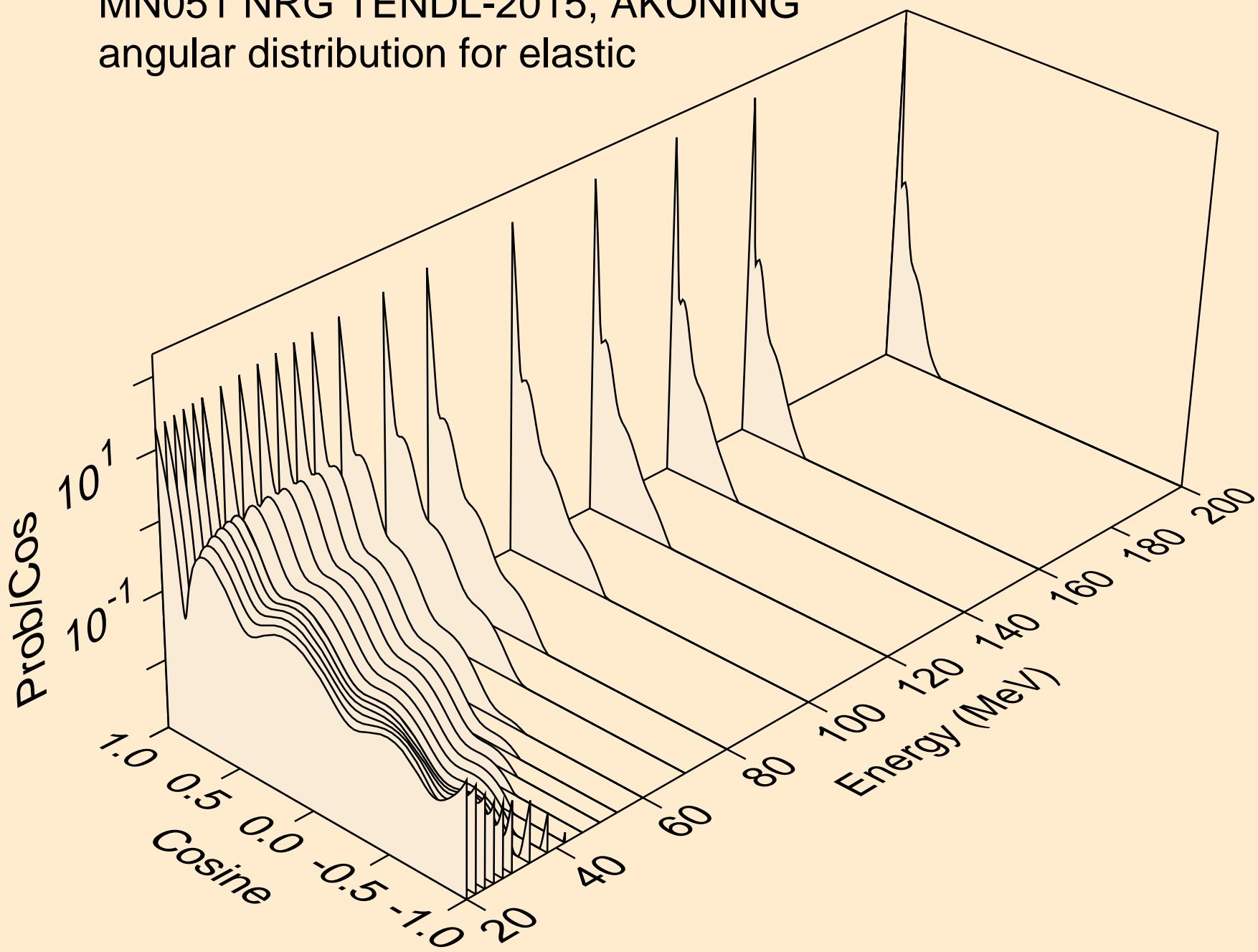
MN051 NRG TENDL-2015, AKONING
Threshold reactions



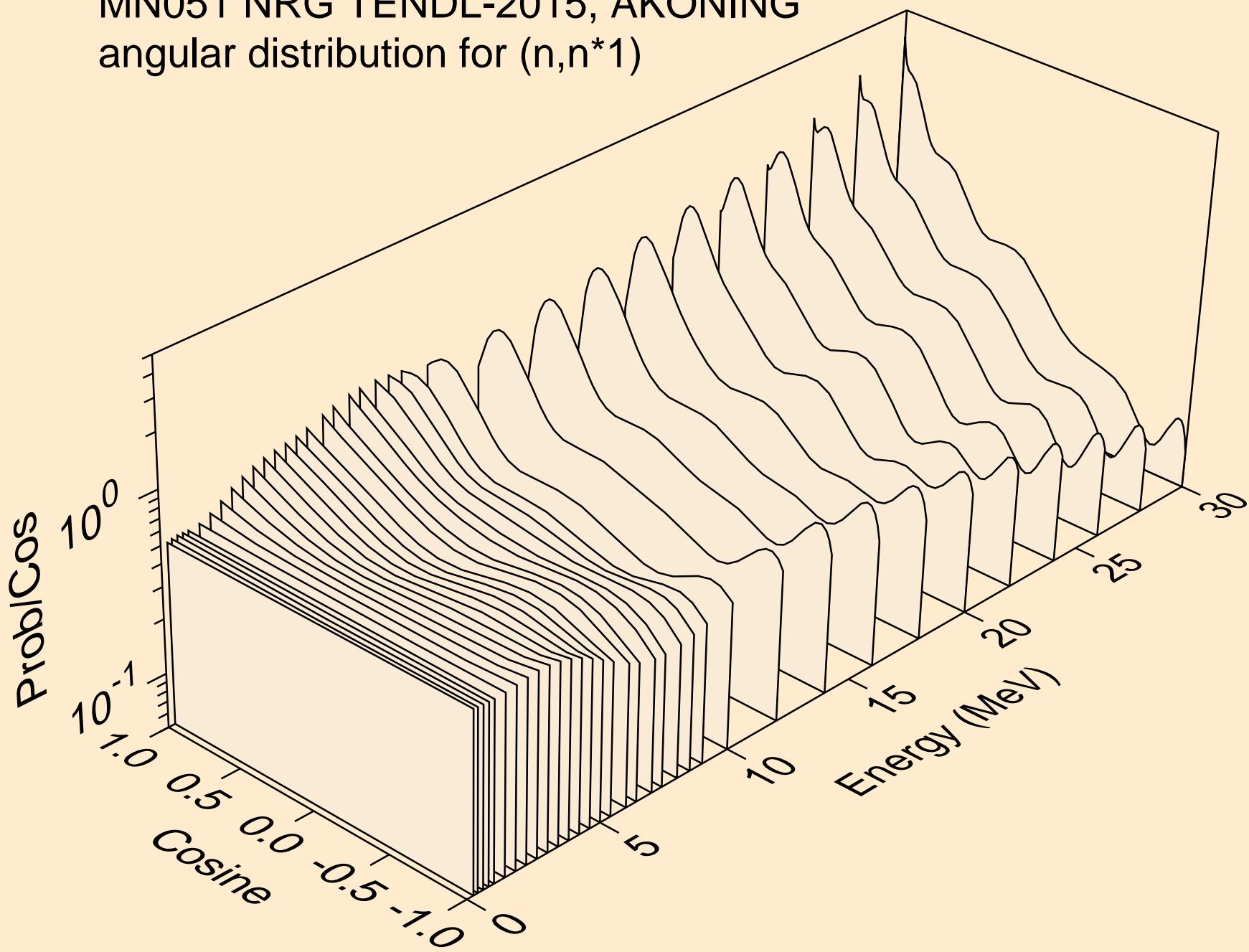
MN051 NRG TENDL-2015, AKONING
angular distribution for elastic



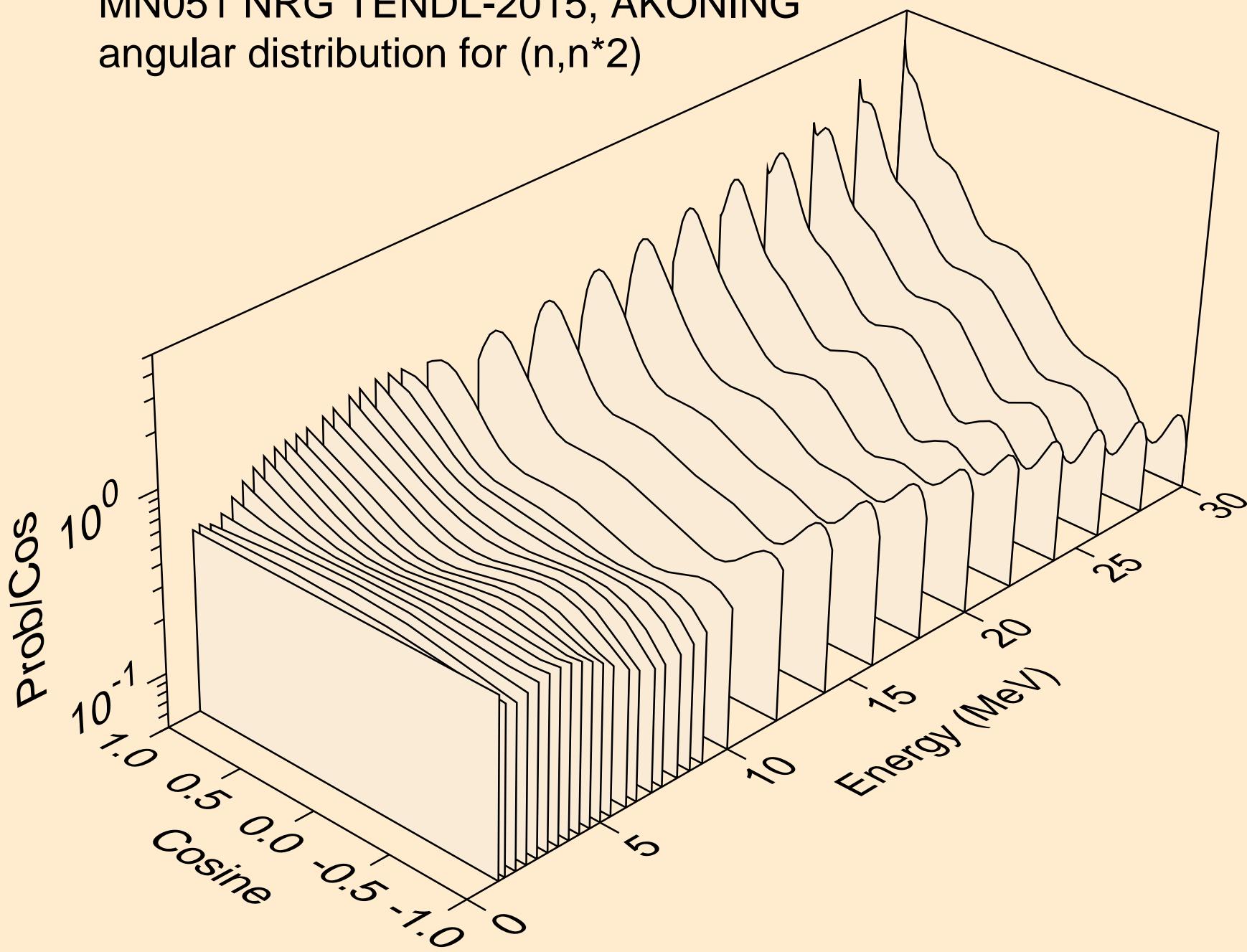
MN051 NRG TENDL-2015, AKONING
angular distribution for elastic



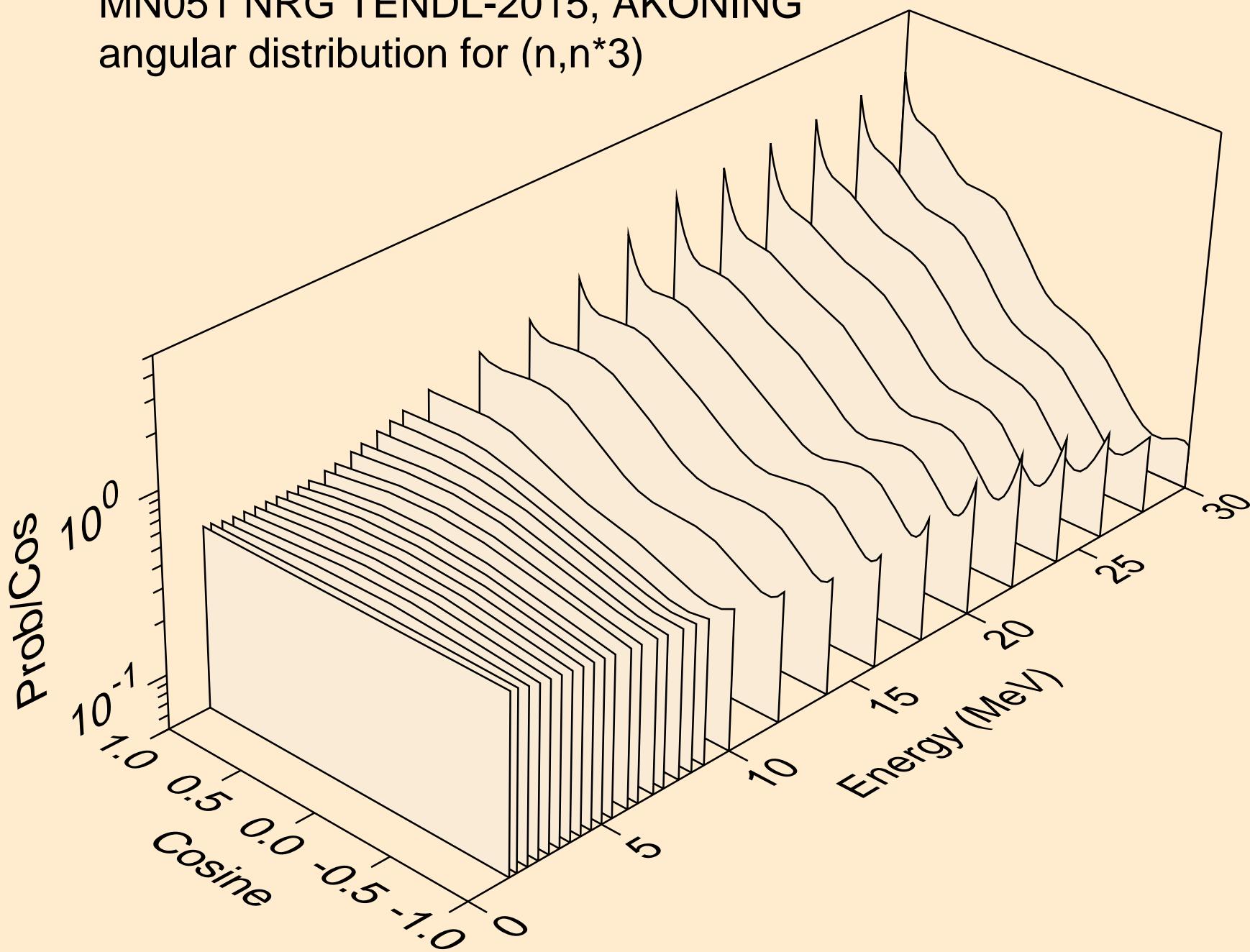
MN051 NRG TENDL-2015, AKONING
angular distribution for (n,n*1)



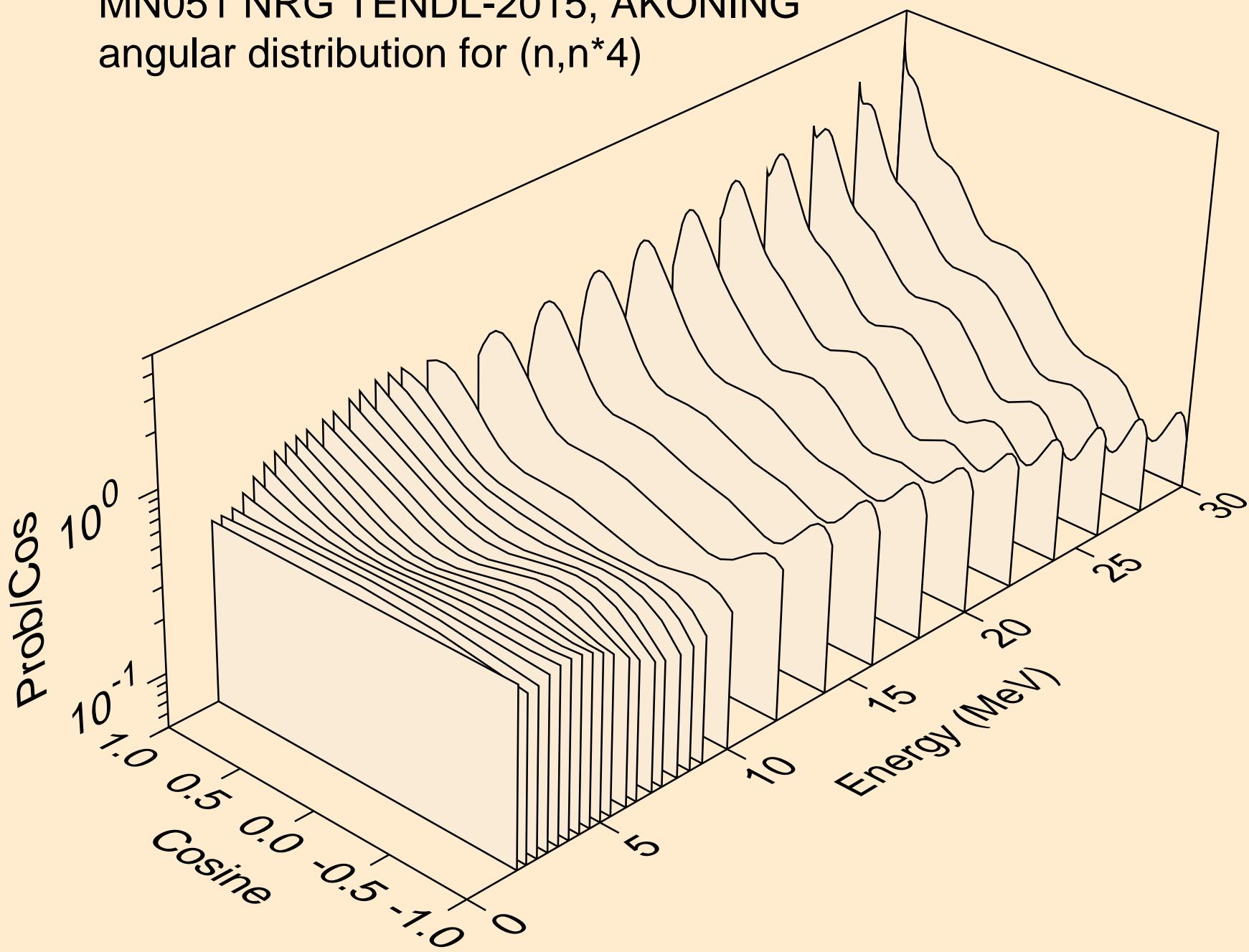
MN051 NRG TENDL-2015, AKONING
angular distribution for $(n,n^*)^2$



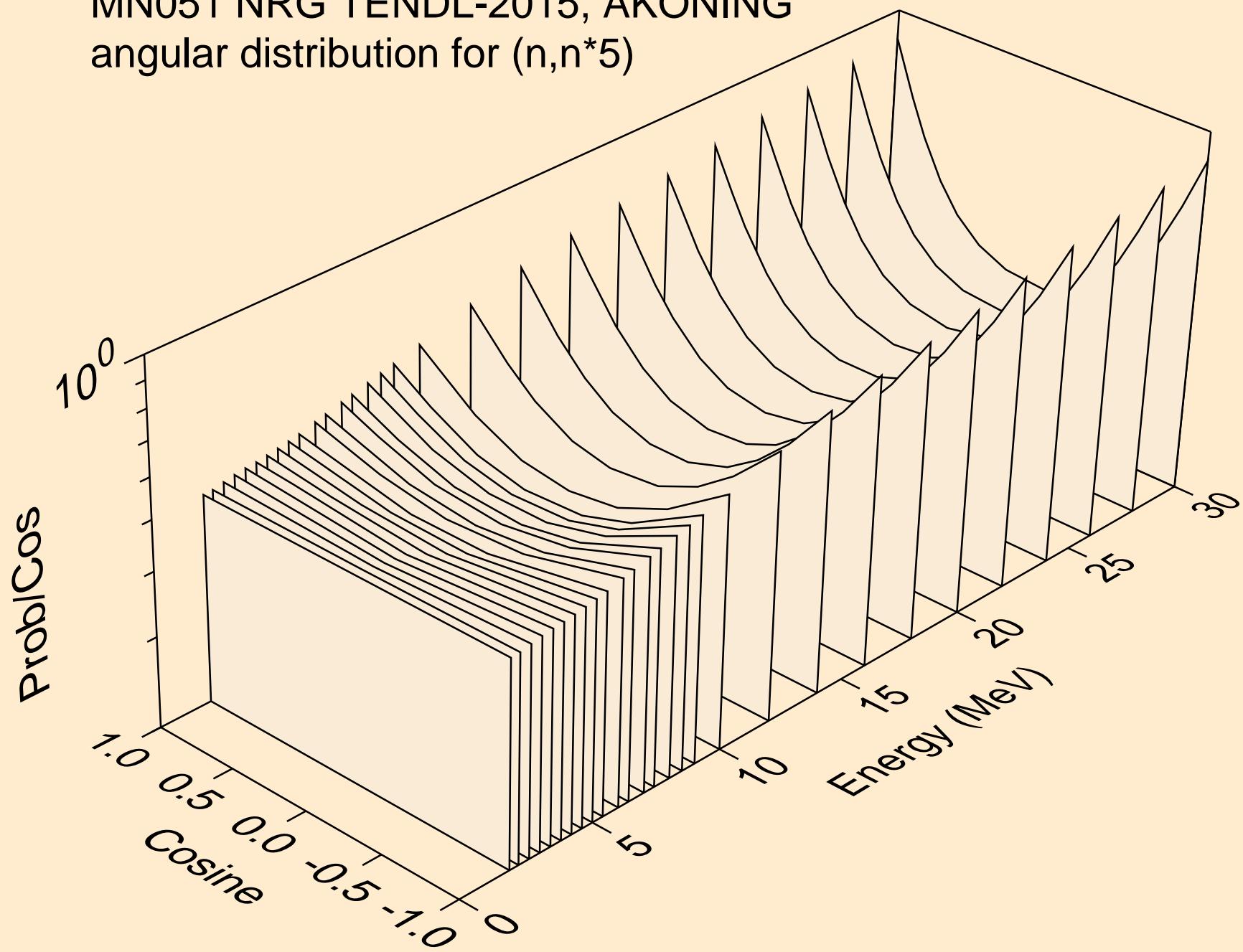
MN051 NRG TENDL-2015, AKONING
angular distribution for (n,n^*3)



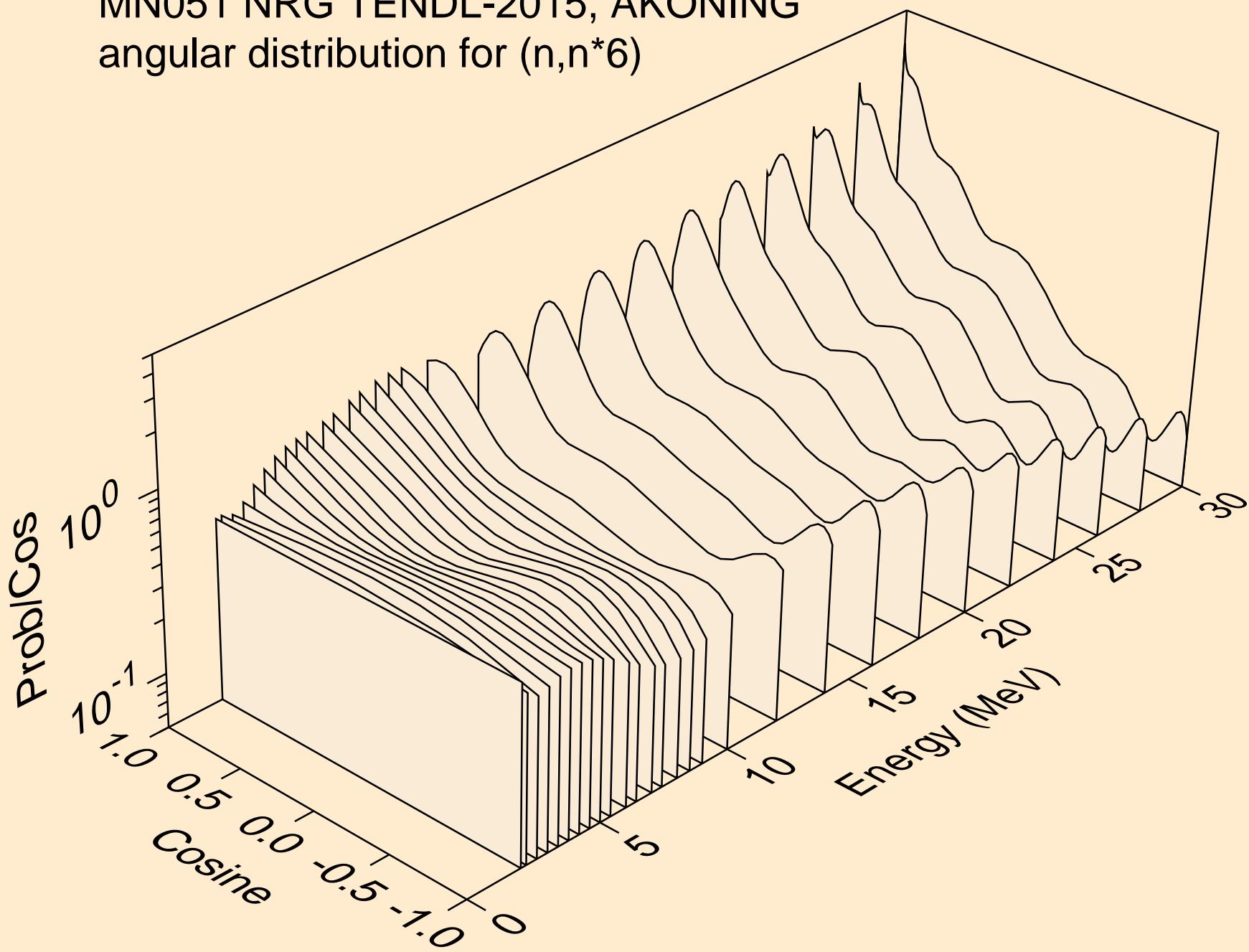
MN051 NRG TENDL-2015, AKONING
angular distribution for (n,n^*4)



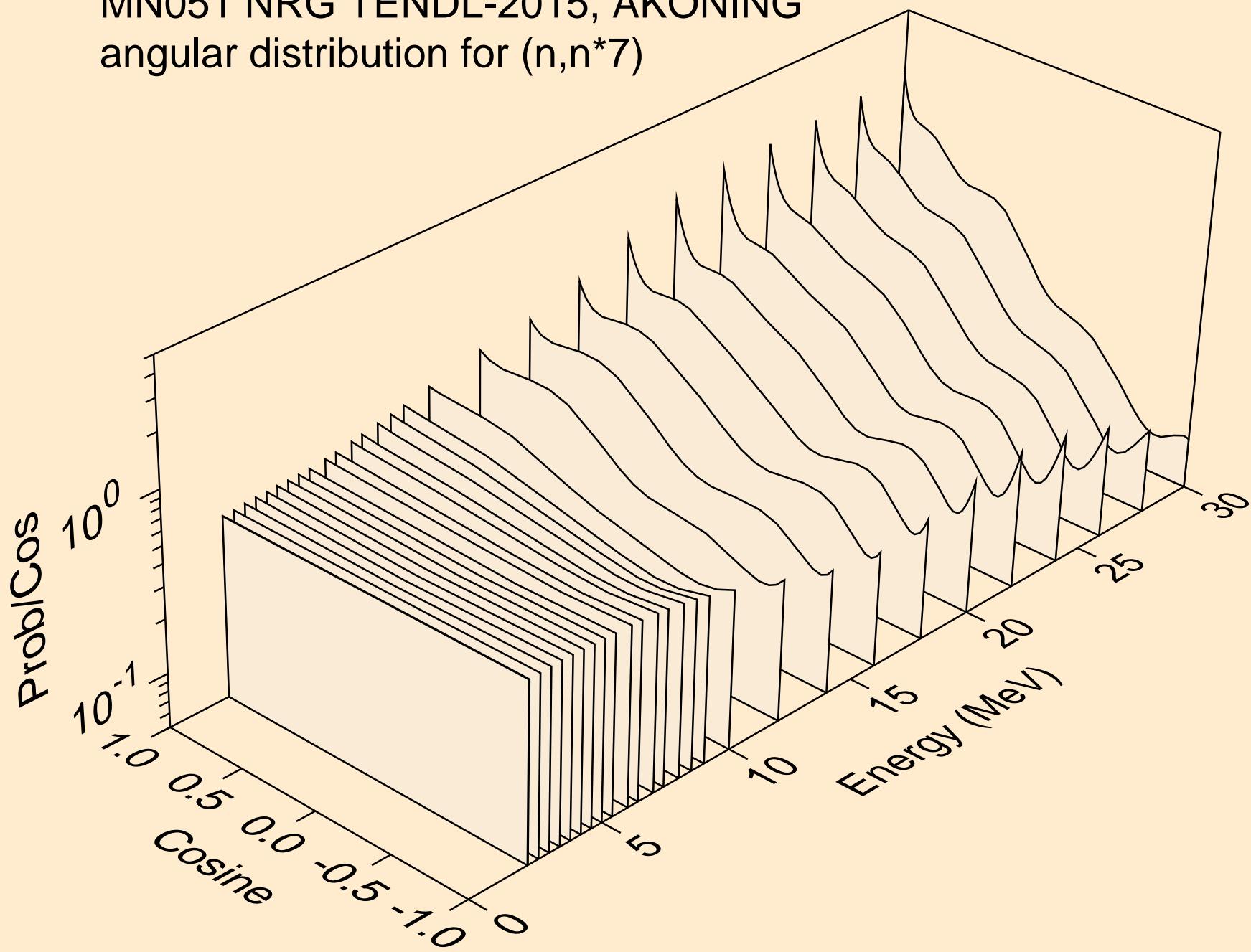
MN051 NRG TENDL-2015, AKONING
angular distribution for $(n,n^*)^5$



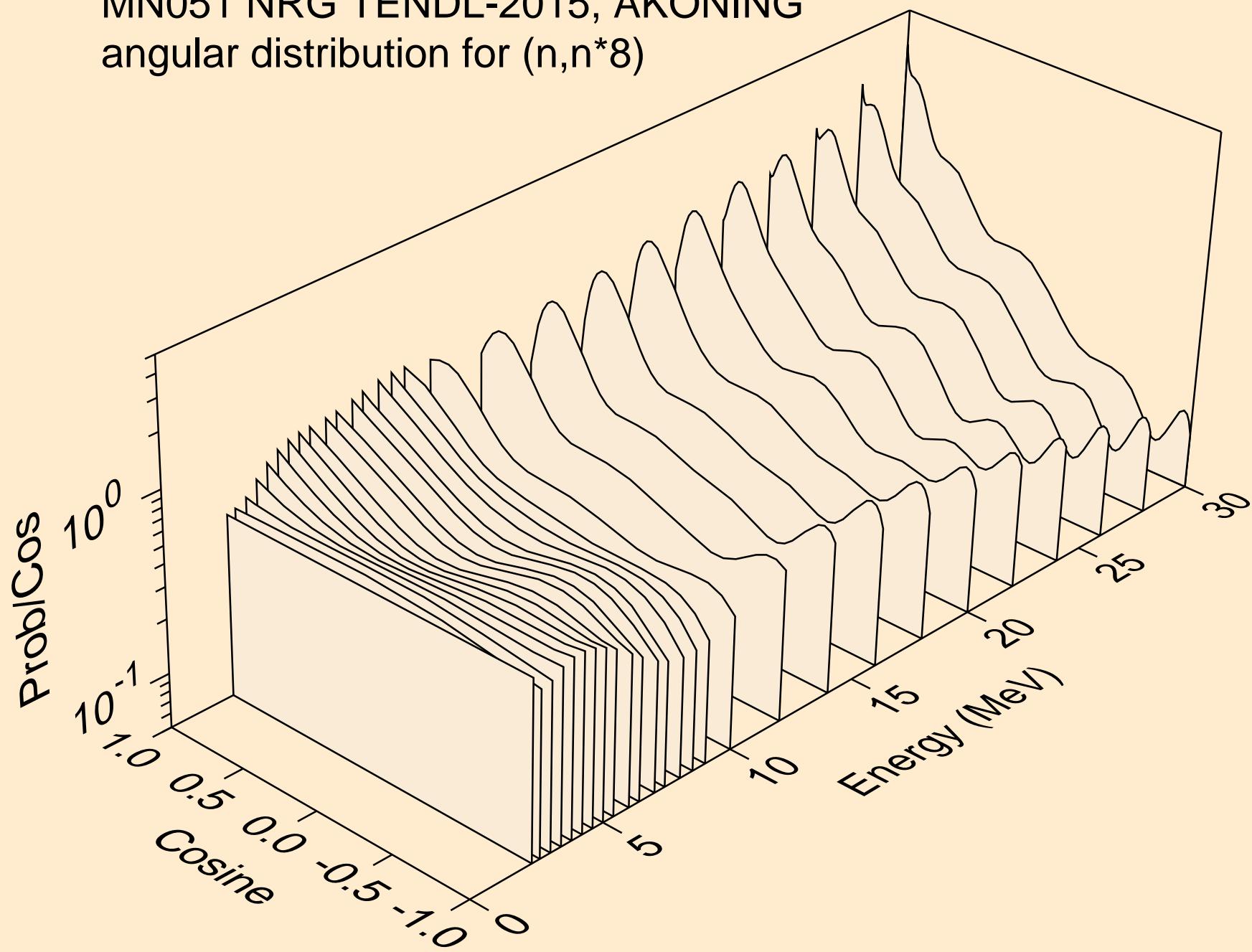
MN051 NRG TENDL-2015, AKONING
angular distribution for (n,n^*6)



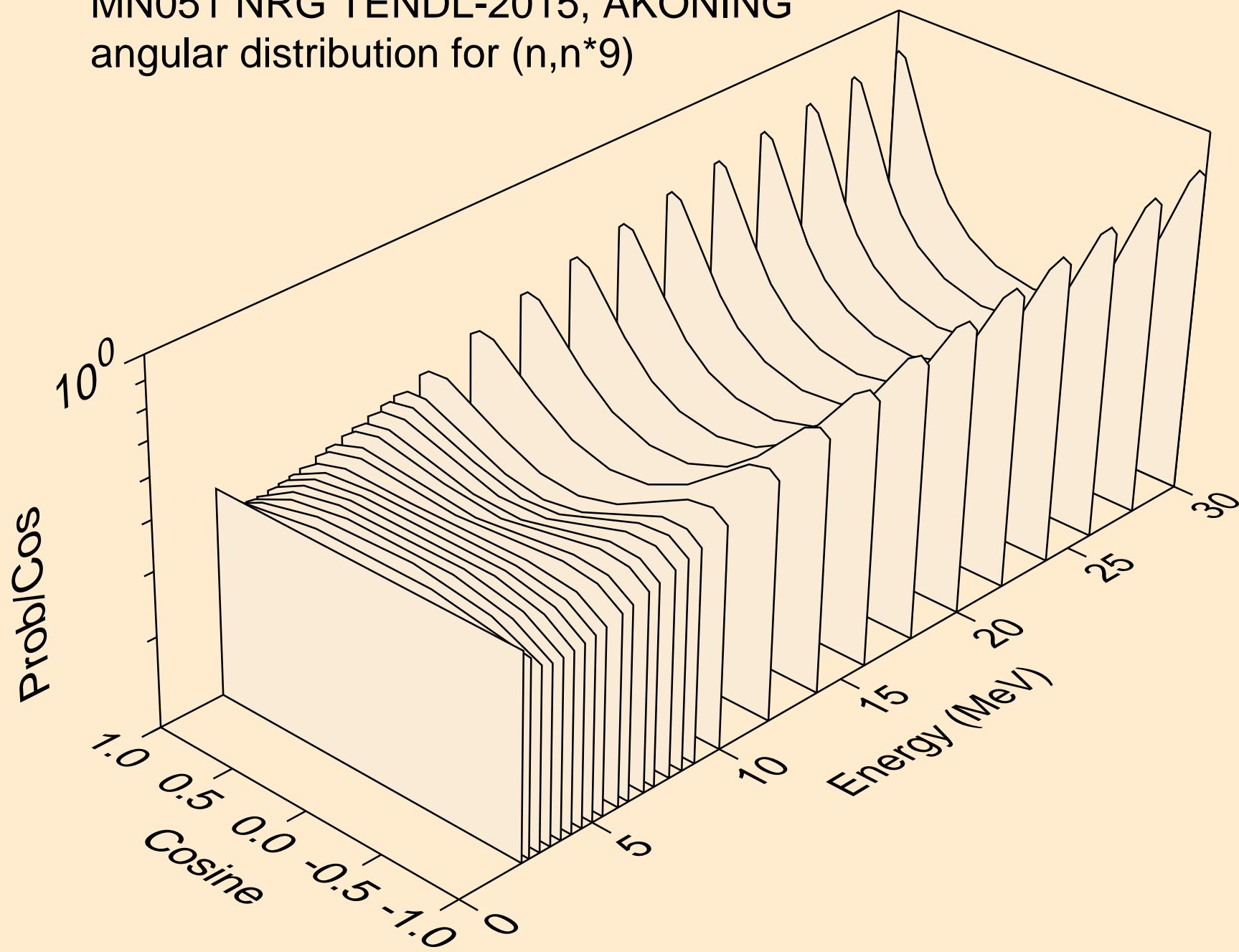
MN051 NRG TENDL-2015, AKONING
angular distribution for $(n,n^*)^7$



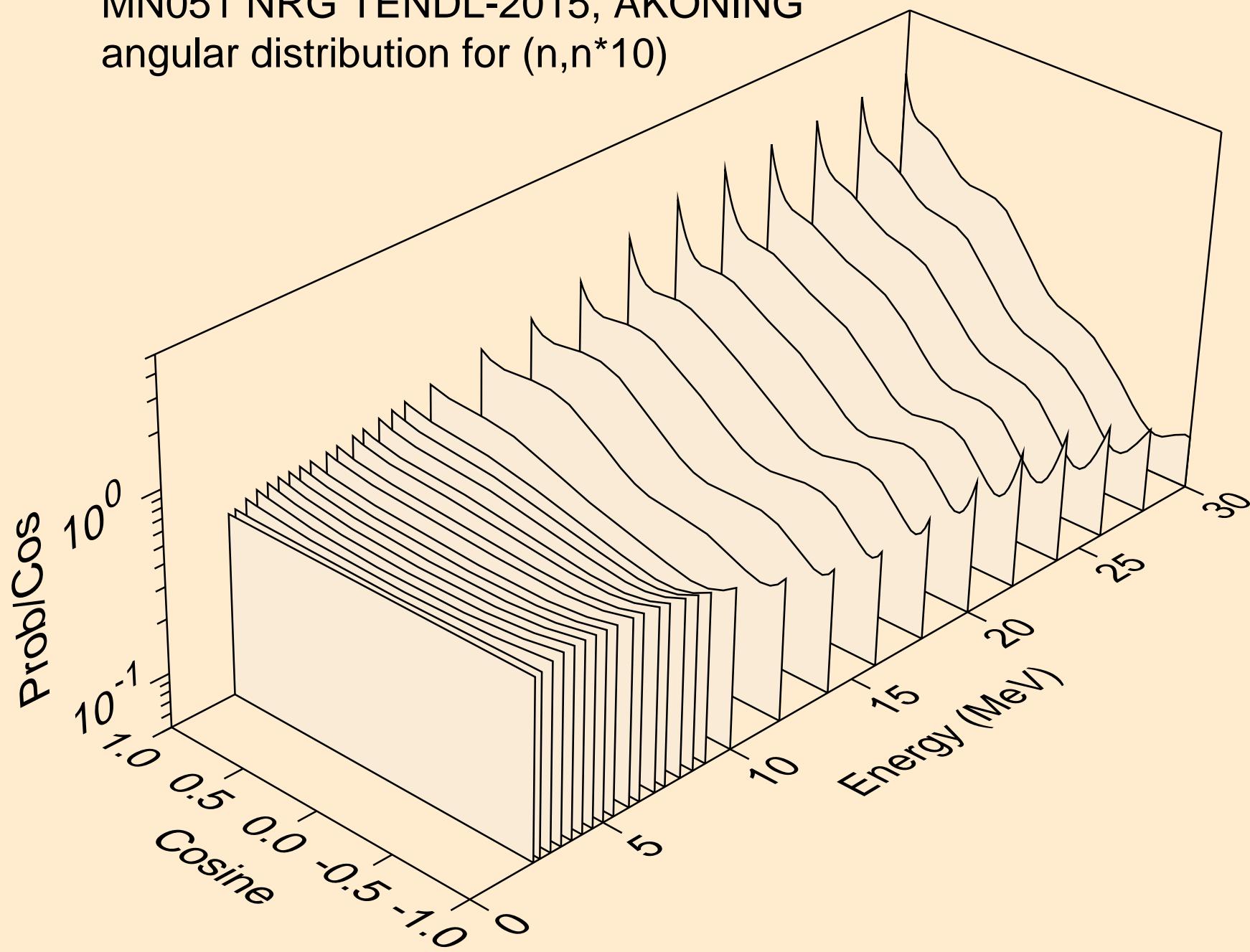
MN051 NRG TENDL-2015, AKONING
angular distribution for $(n,n^*)^8$



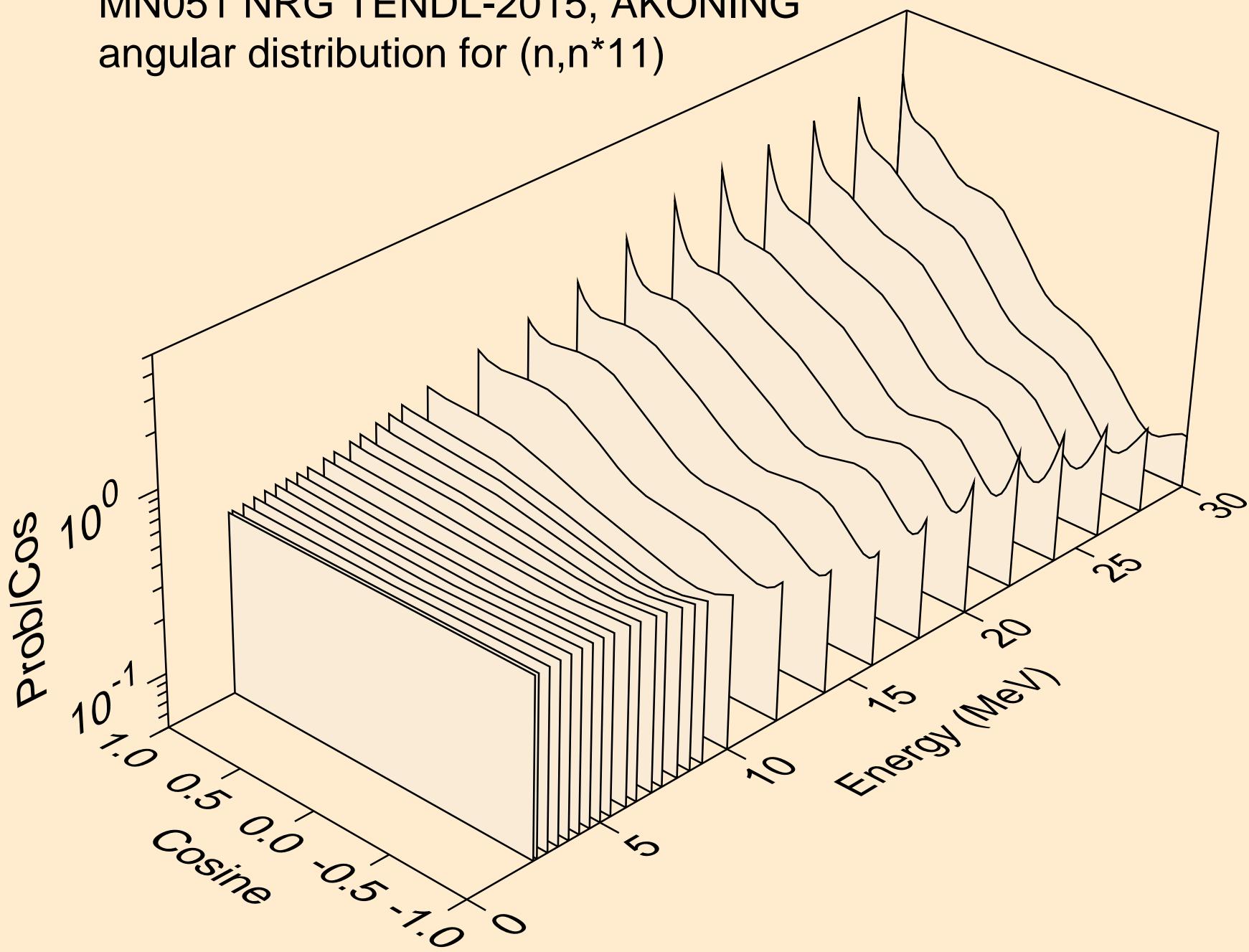
MN051 NRG TENDL-2015, AKONING
angular distribution for $(n,n^*)9$



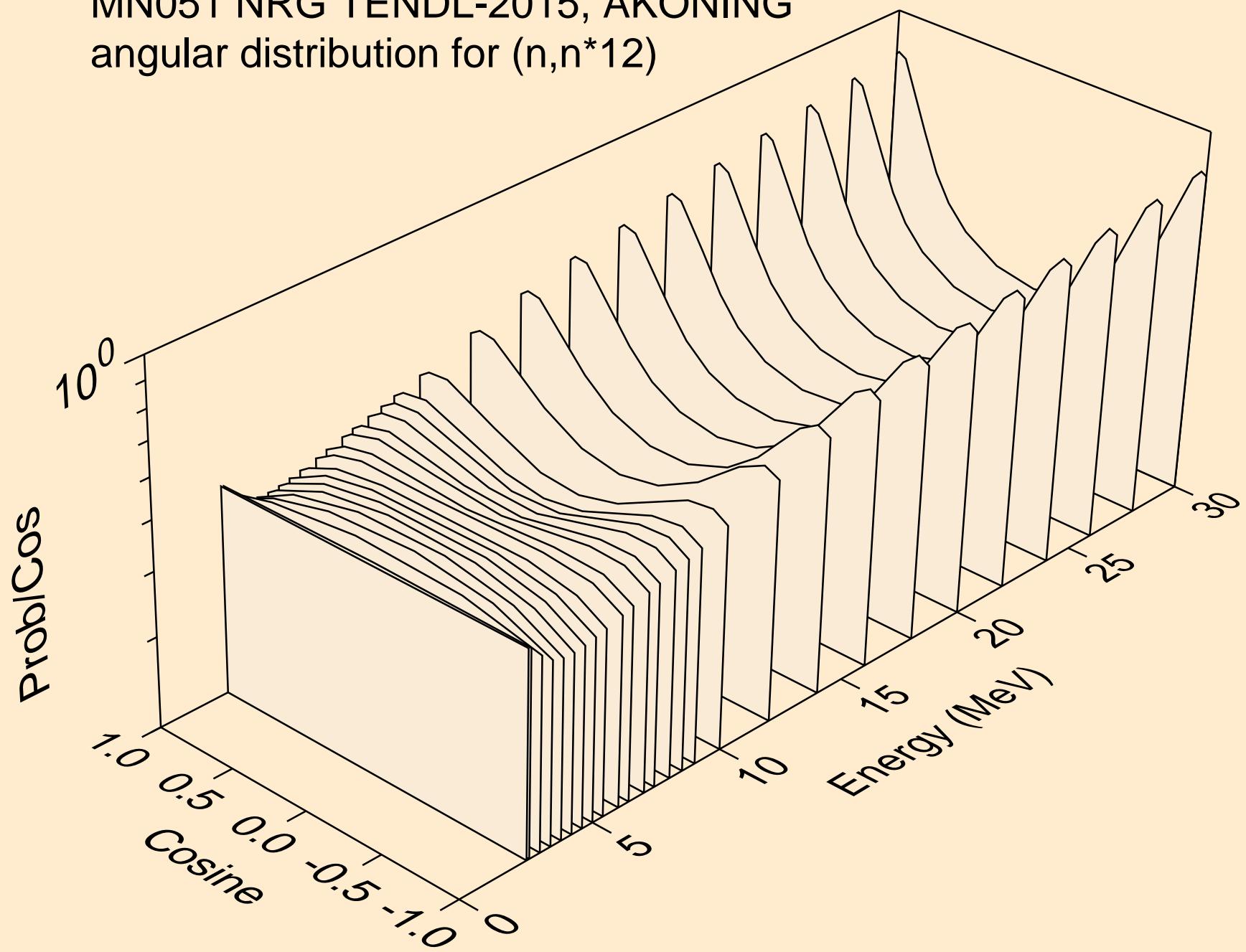
MN051 NRG TENDL-2015, AKONING
angular distribution for (n,n*10)



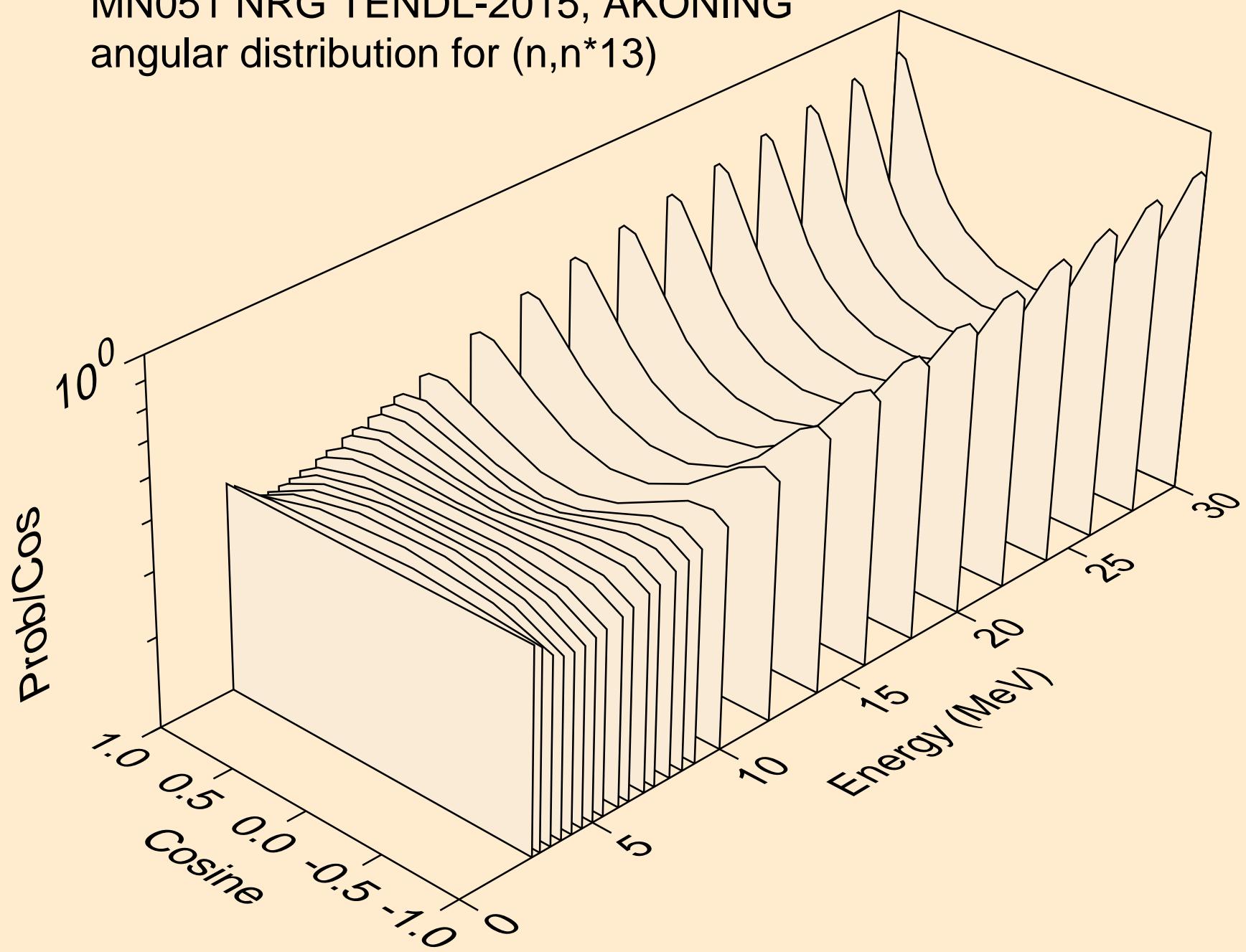
MN051 NRG TENDL-2015, AKONING
angular distribution for (n,n*11)



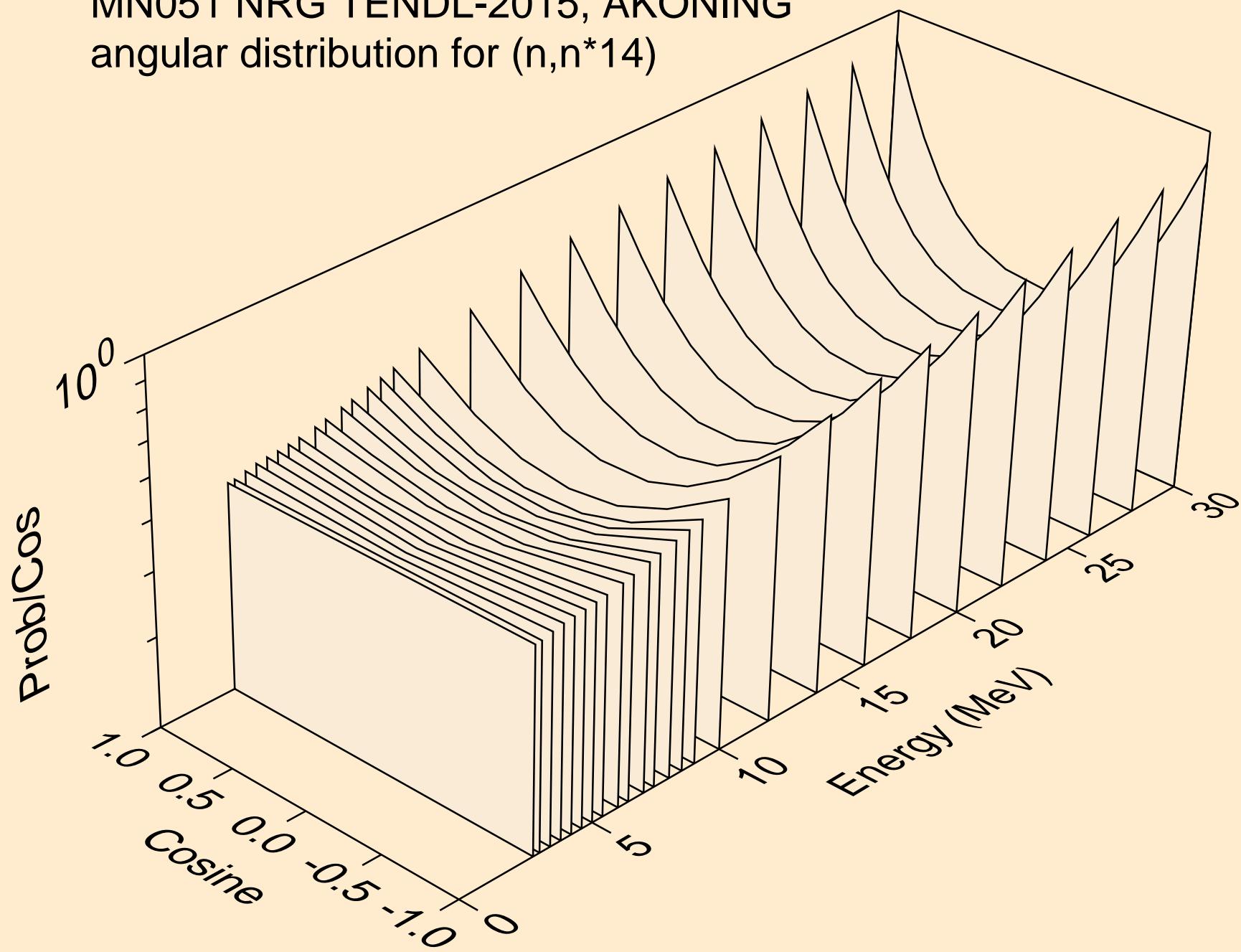
MN051 NRG TENDL-2015, AKONING
angular distribution for (n,n^*12)



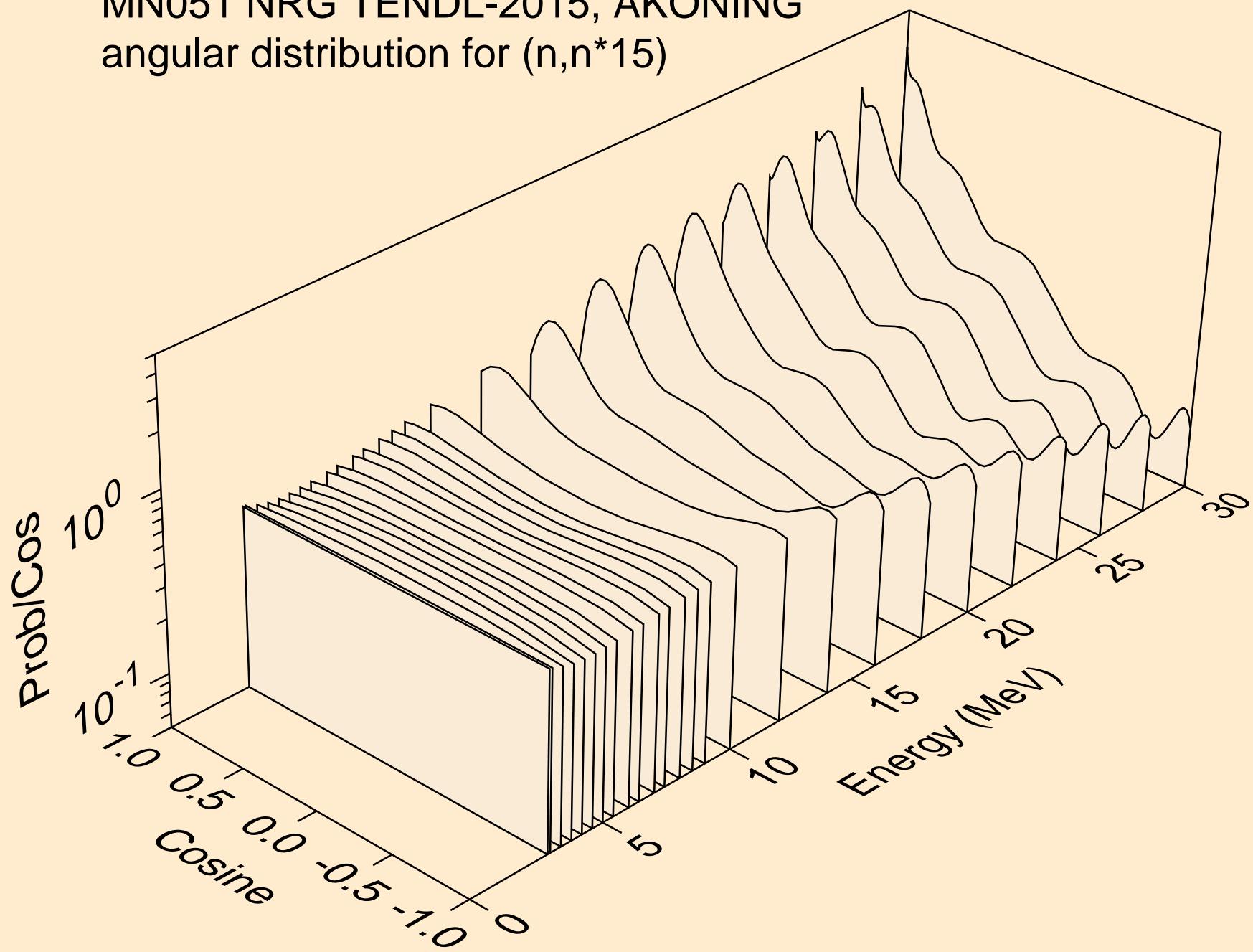
MN051 NRG TENDL-2015, AKONING
angular distribution for (n,n*13)



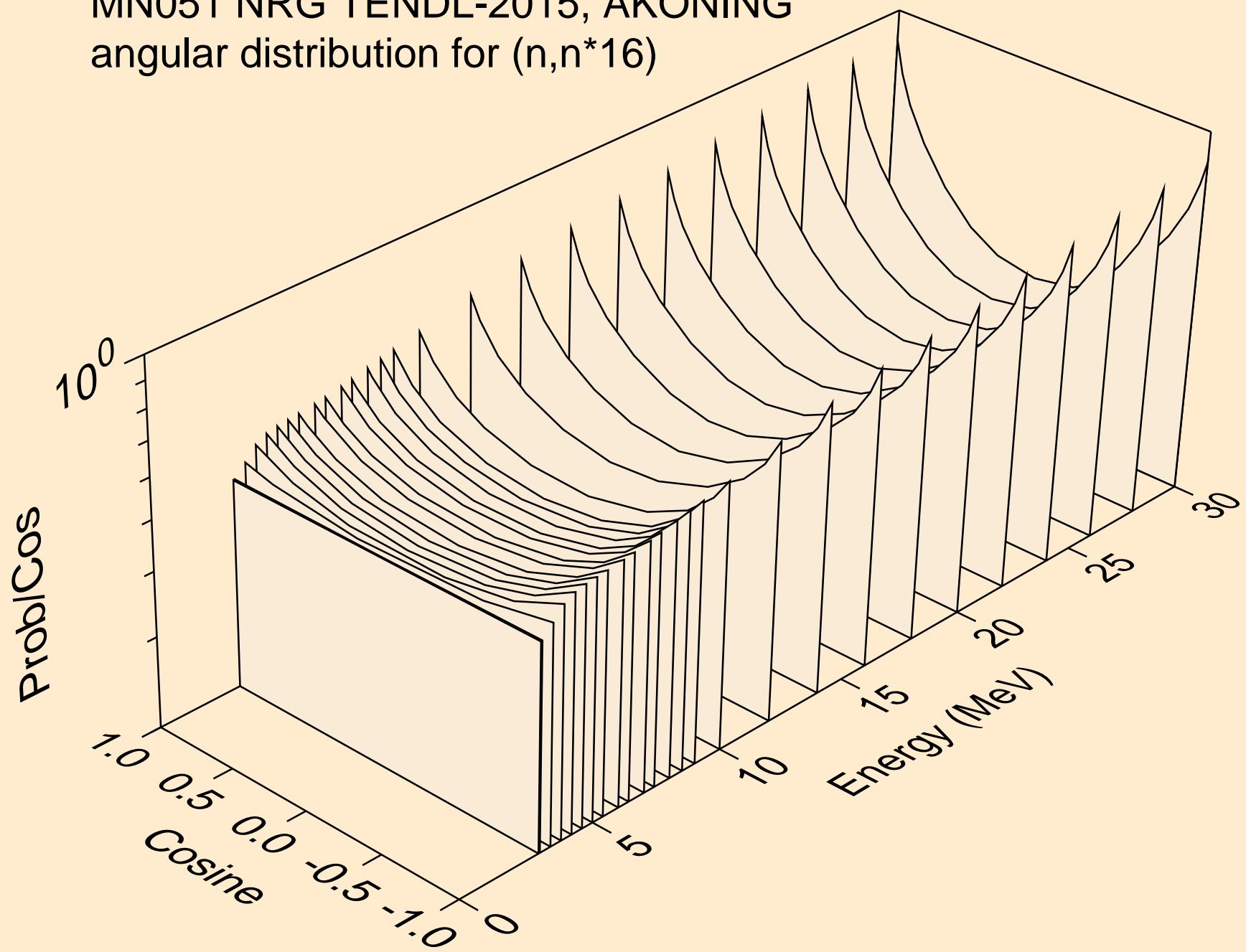
MN051 NRG TENDL-2015, AKONING
angular distribution for (n,n*14)



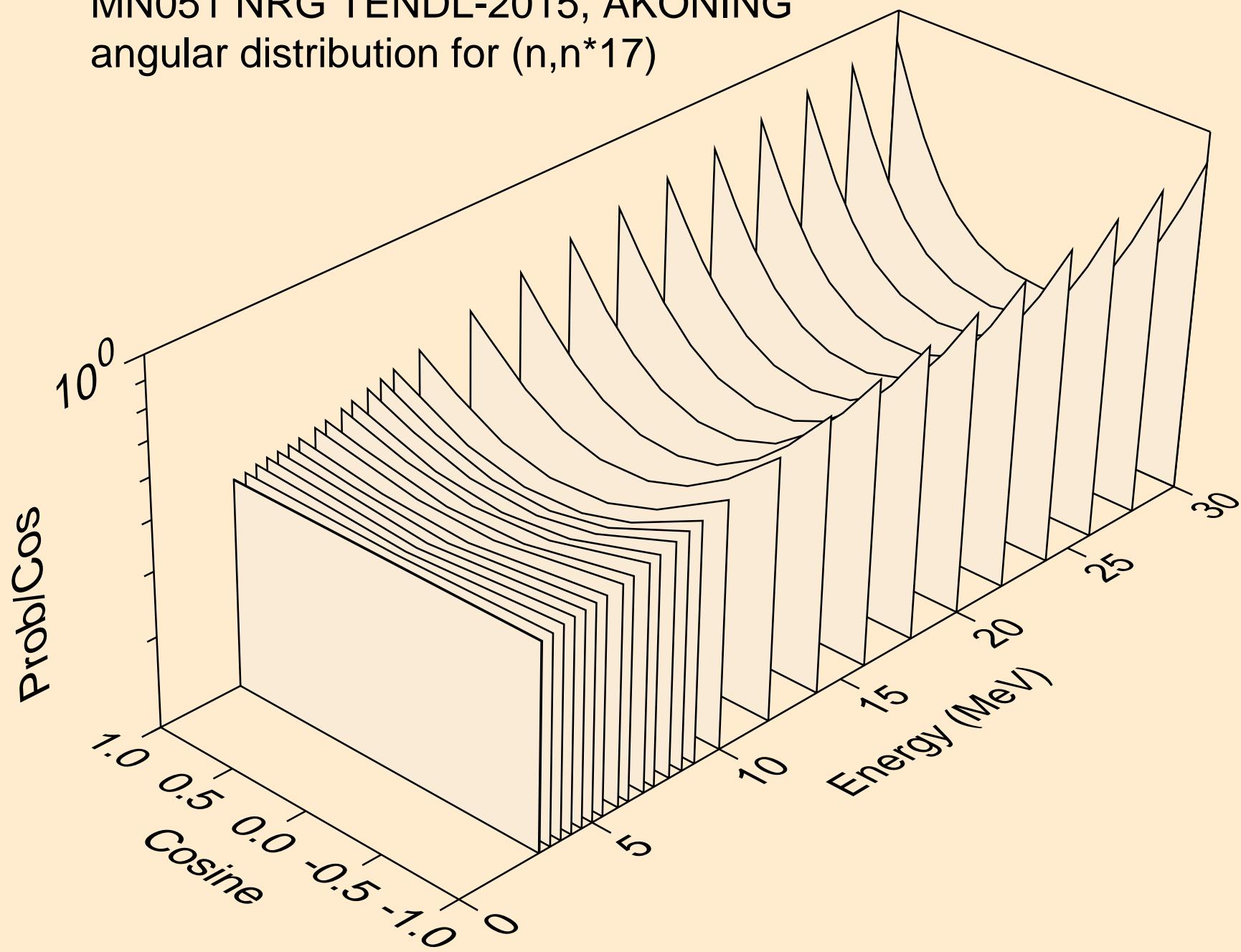
MN051 NRG TENDL-2015, AKONING
angular distribution for (n,n^*15)



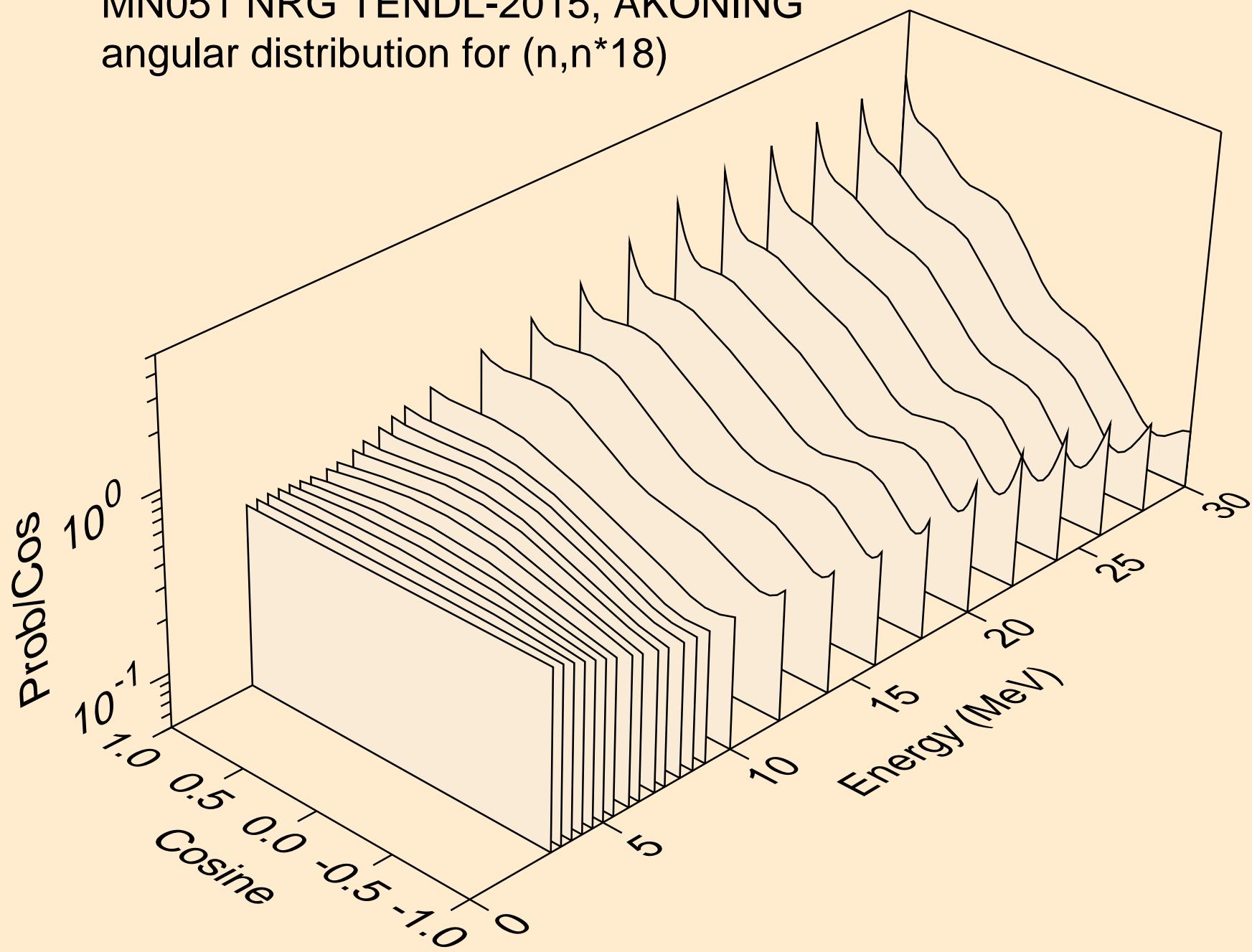
MN051 NRG TENDL-2015, AKONING
angular distribution for (n,n^*16)



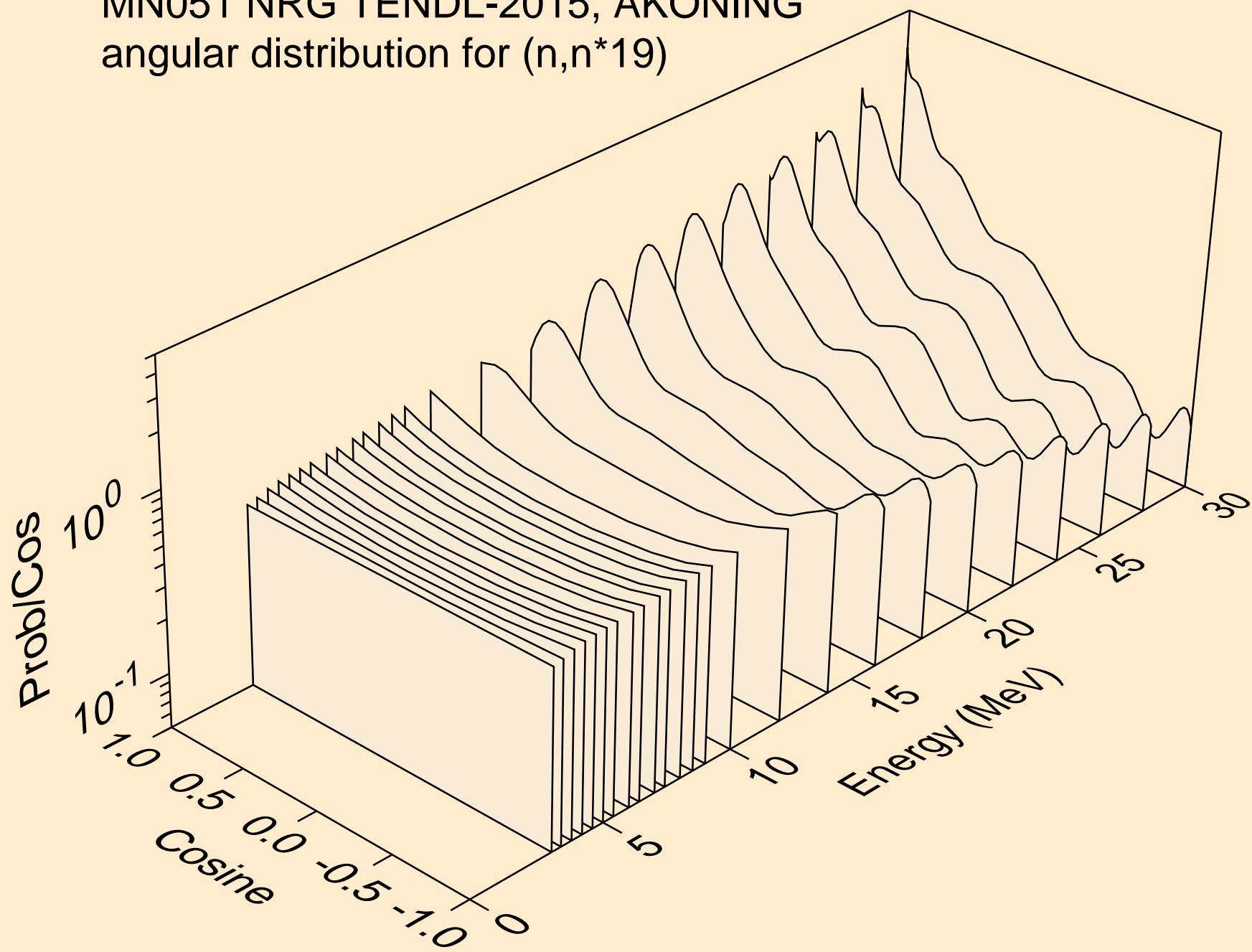
MN051 NRG TENDL-2015, AKONING
angular distribution for (n,n*17)



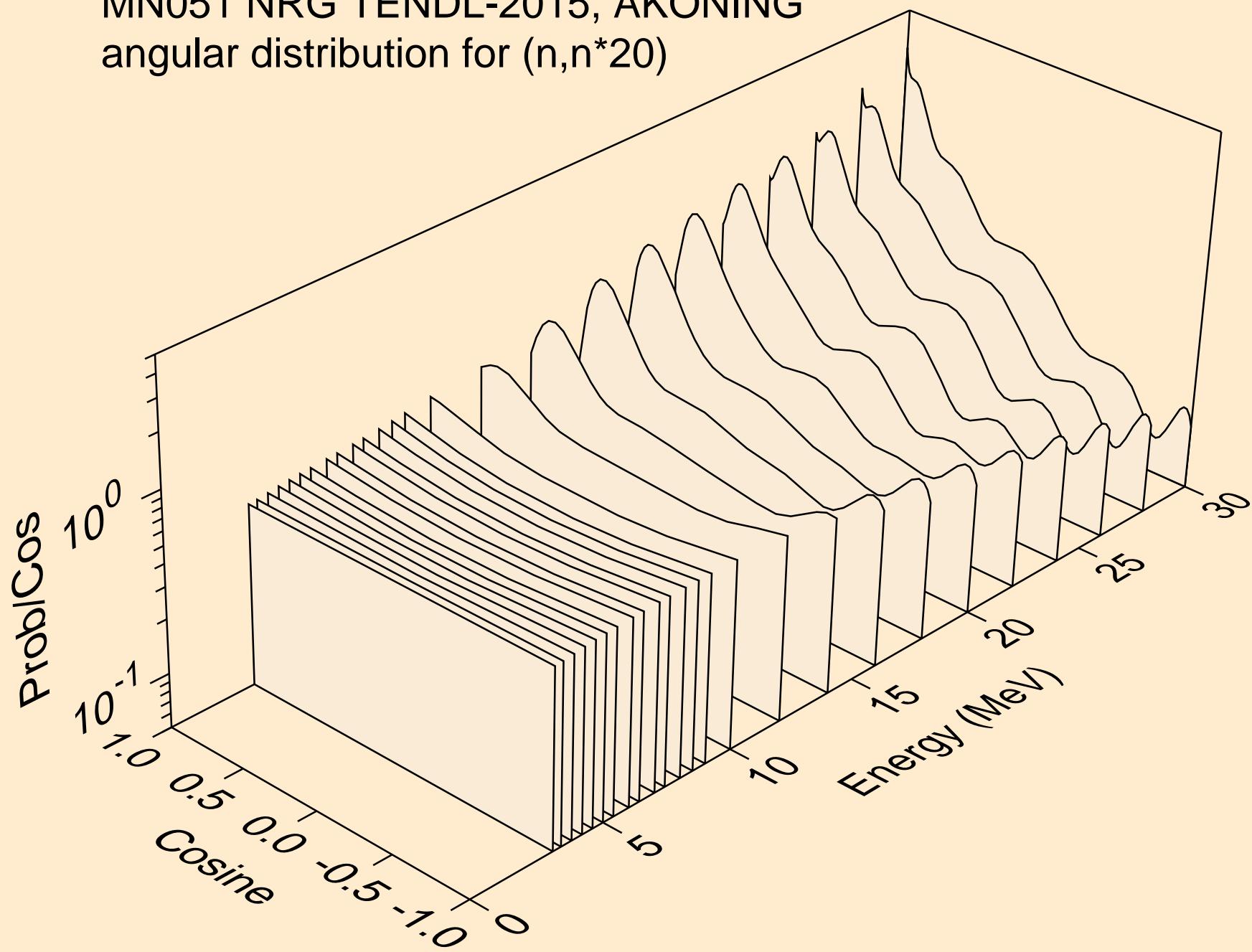
MN051 NRG TENDL-2015, AKONING
angular distribution for (n,n^*18)



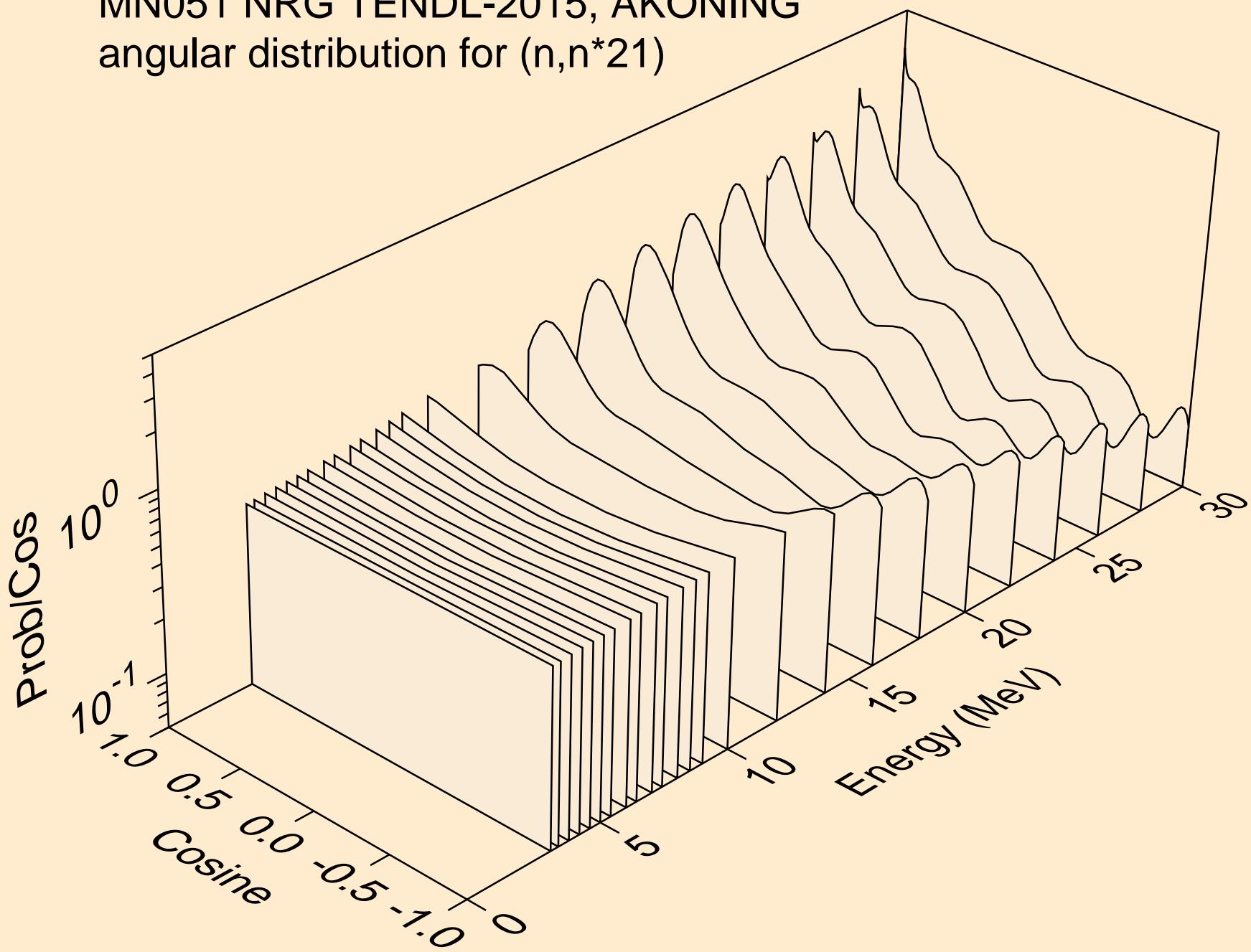
MN051 NRG TENDL-2015, AKONING
angular distribution for (n,n*19)



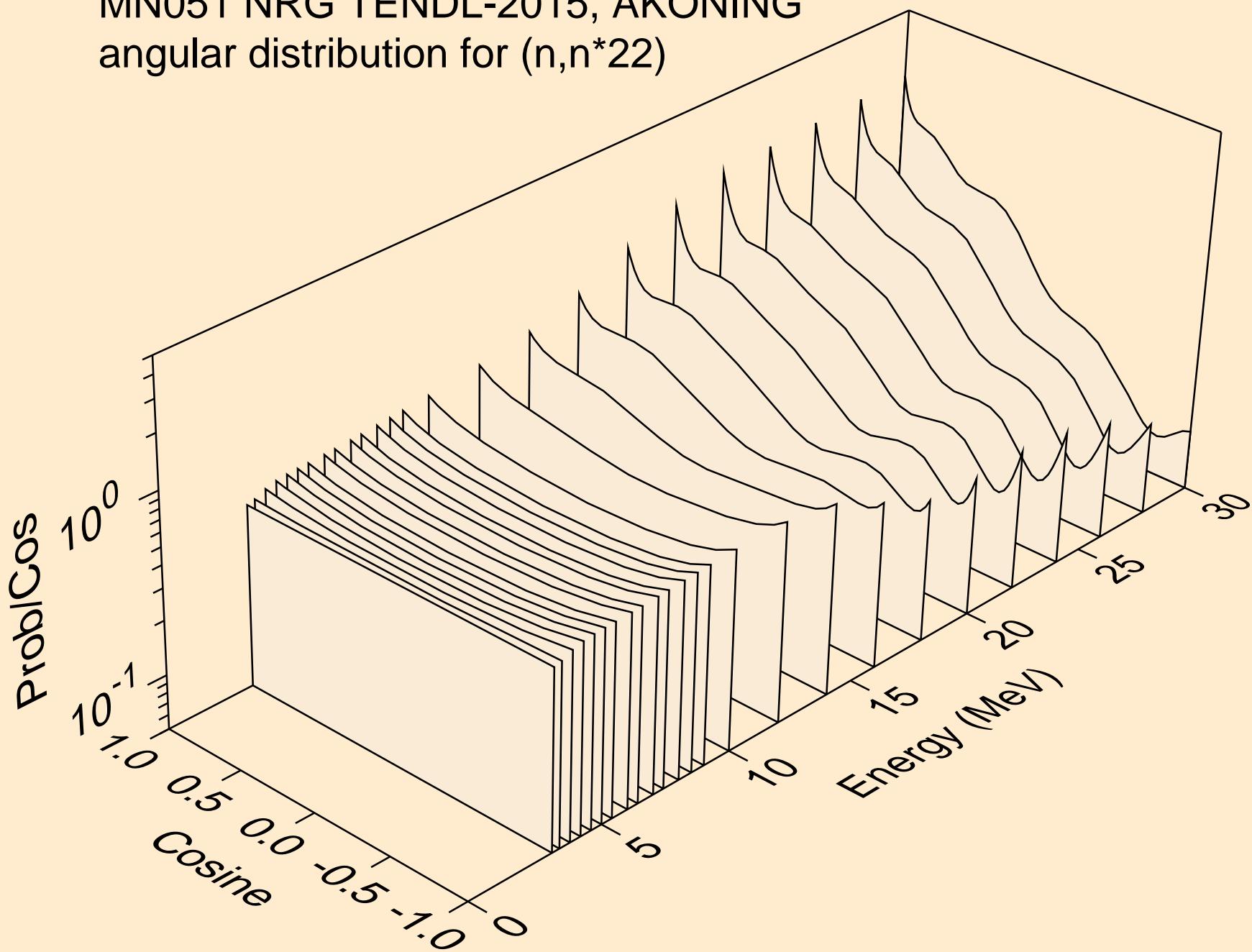
MN051 NRG TENDL-2015, AKONING
angular distribution for $(n,n^*)20$



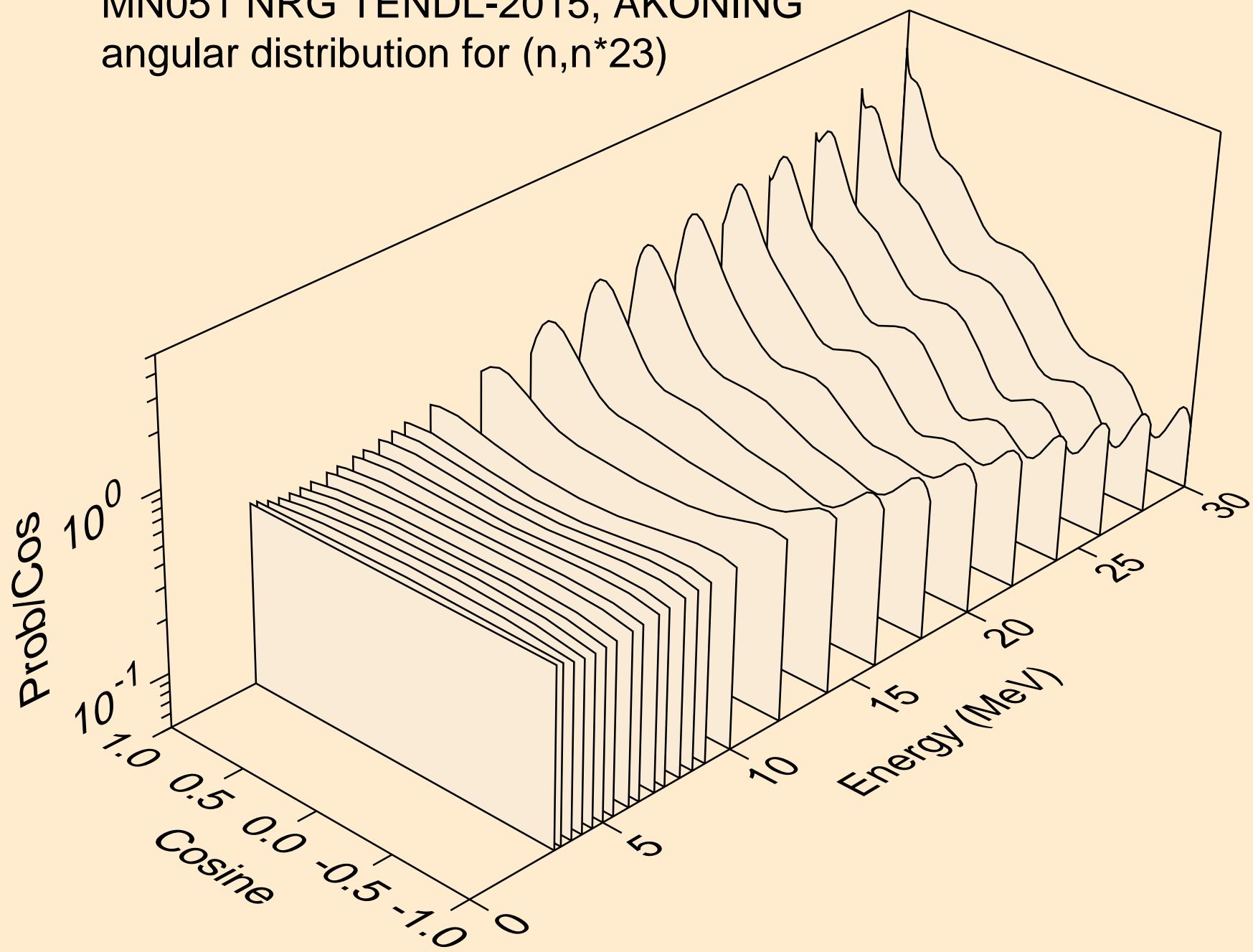
MN051 NRG TENDL-2015, AKONING
angular distribution for (n,n^*21)



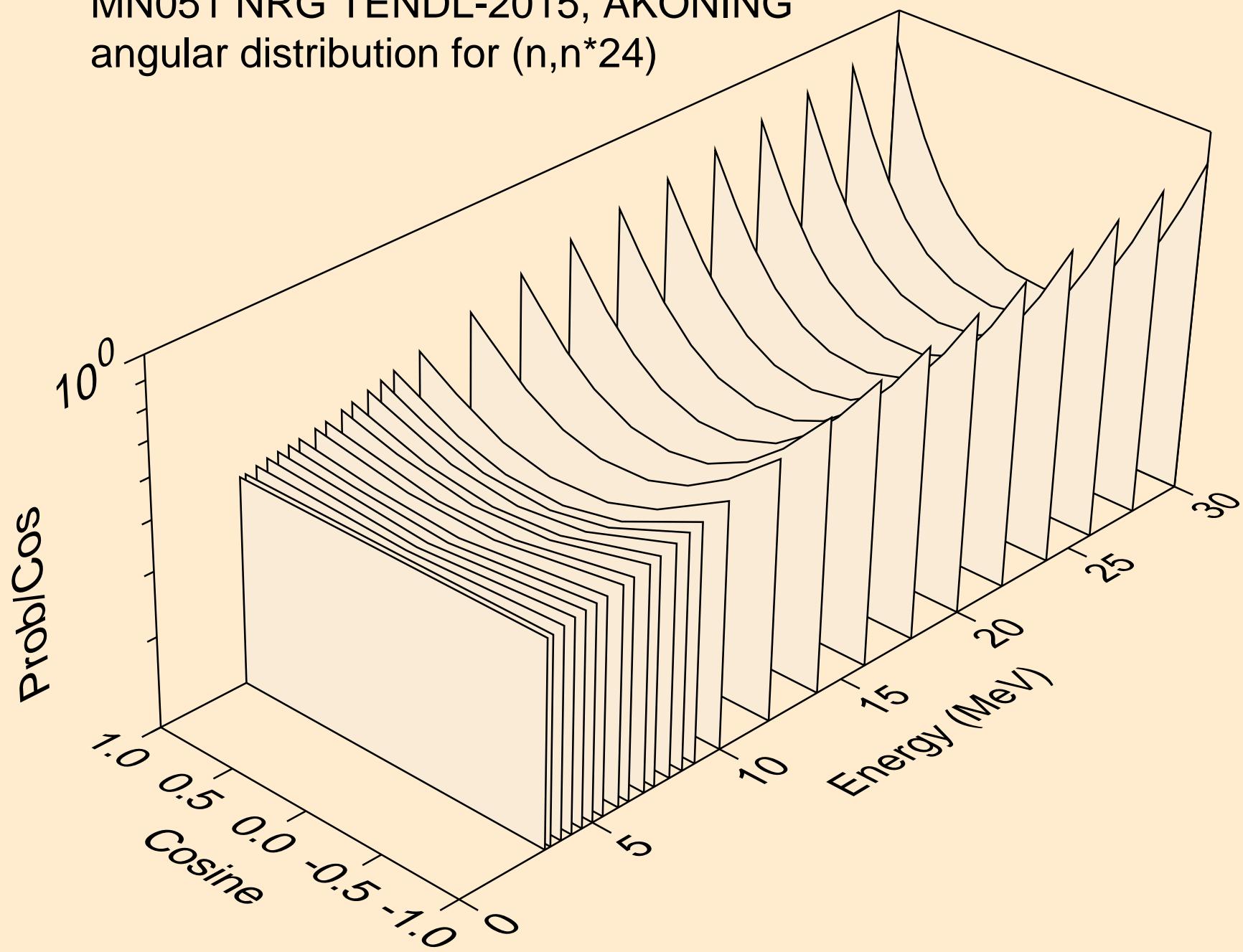
MN051 NRG TENDL-2015, AKONING
angular distribution for $(n,n^*)_{22}$



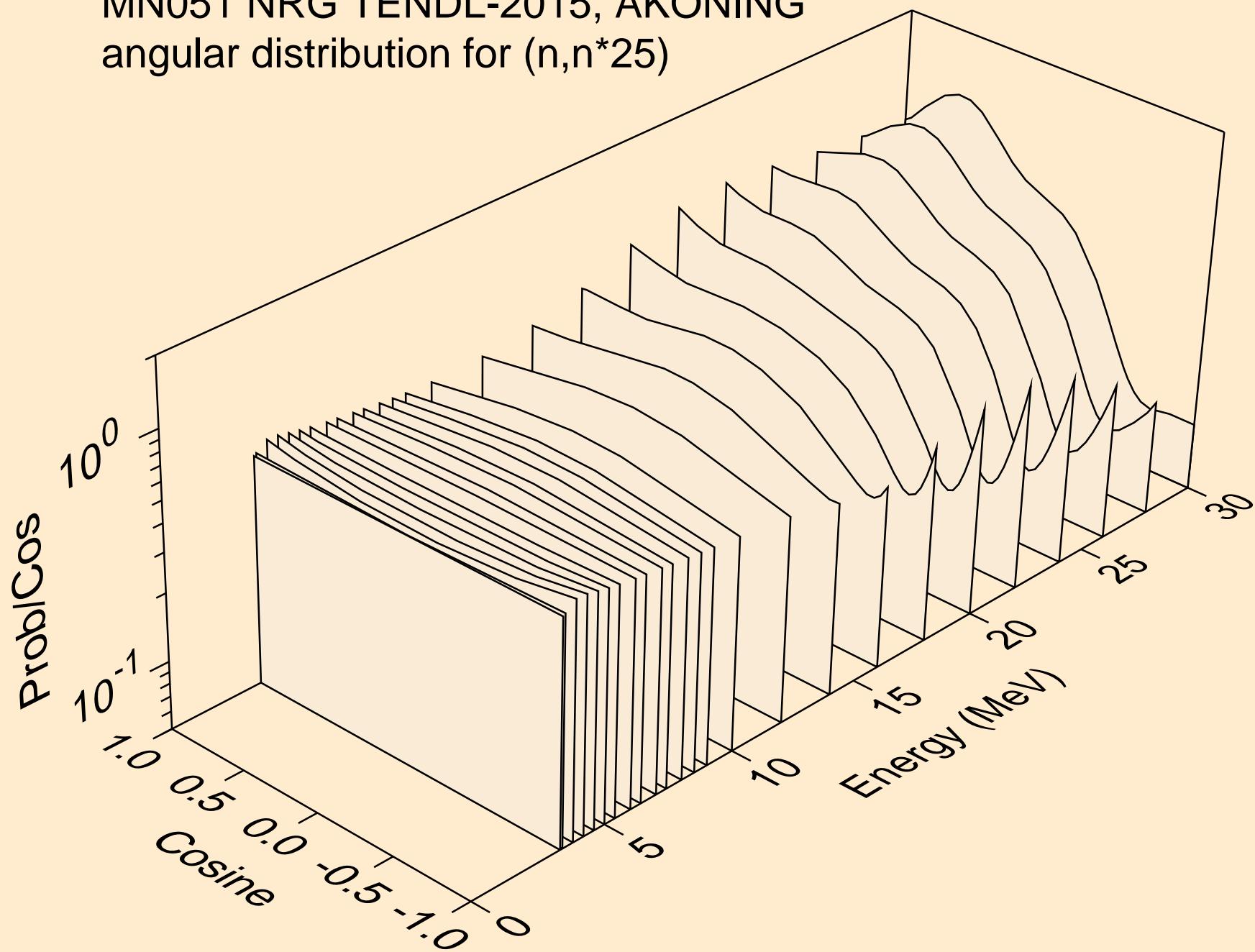
MN051 NRG TENDL-2015, AKONING
angular distribution for (n,n^*)23



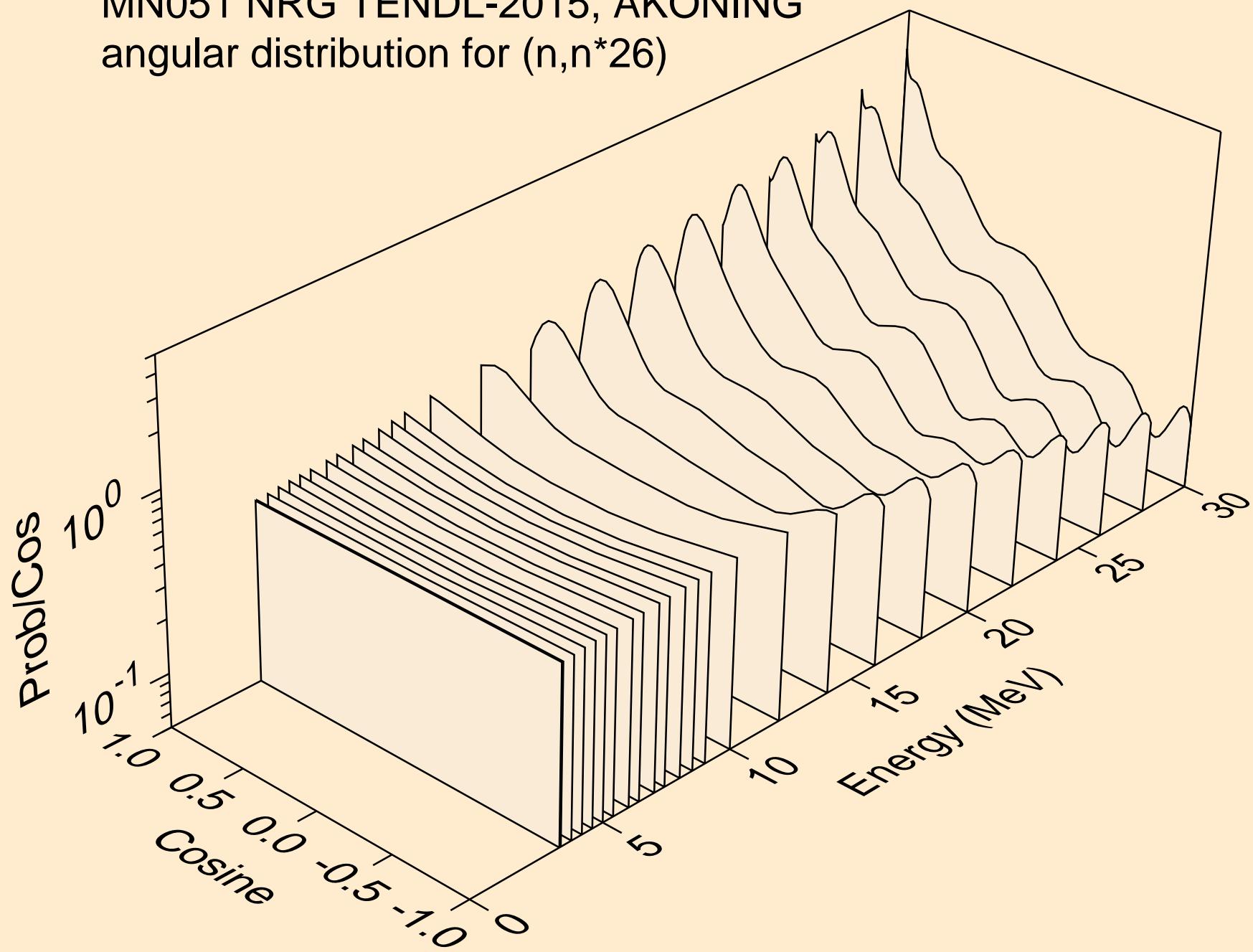
MN051 NRG TENDL-2015, AKONING
angular distribution for $(n,n^*)^{24}$



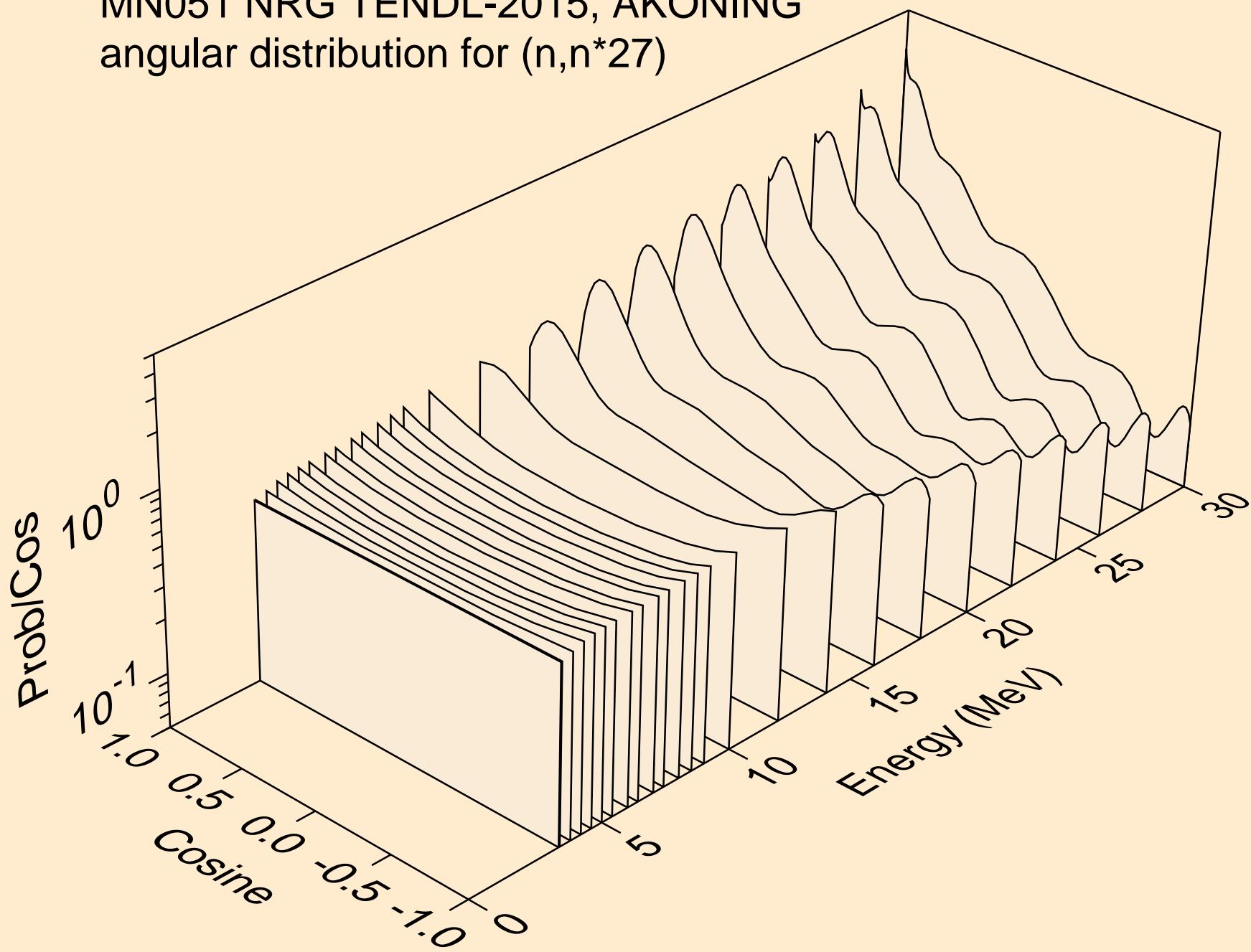
MN051 NRG TENDL-2015, AKONING
angular distribution for (n,n*25)



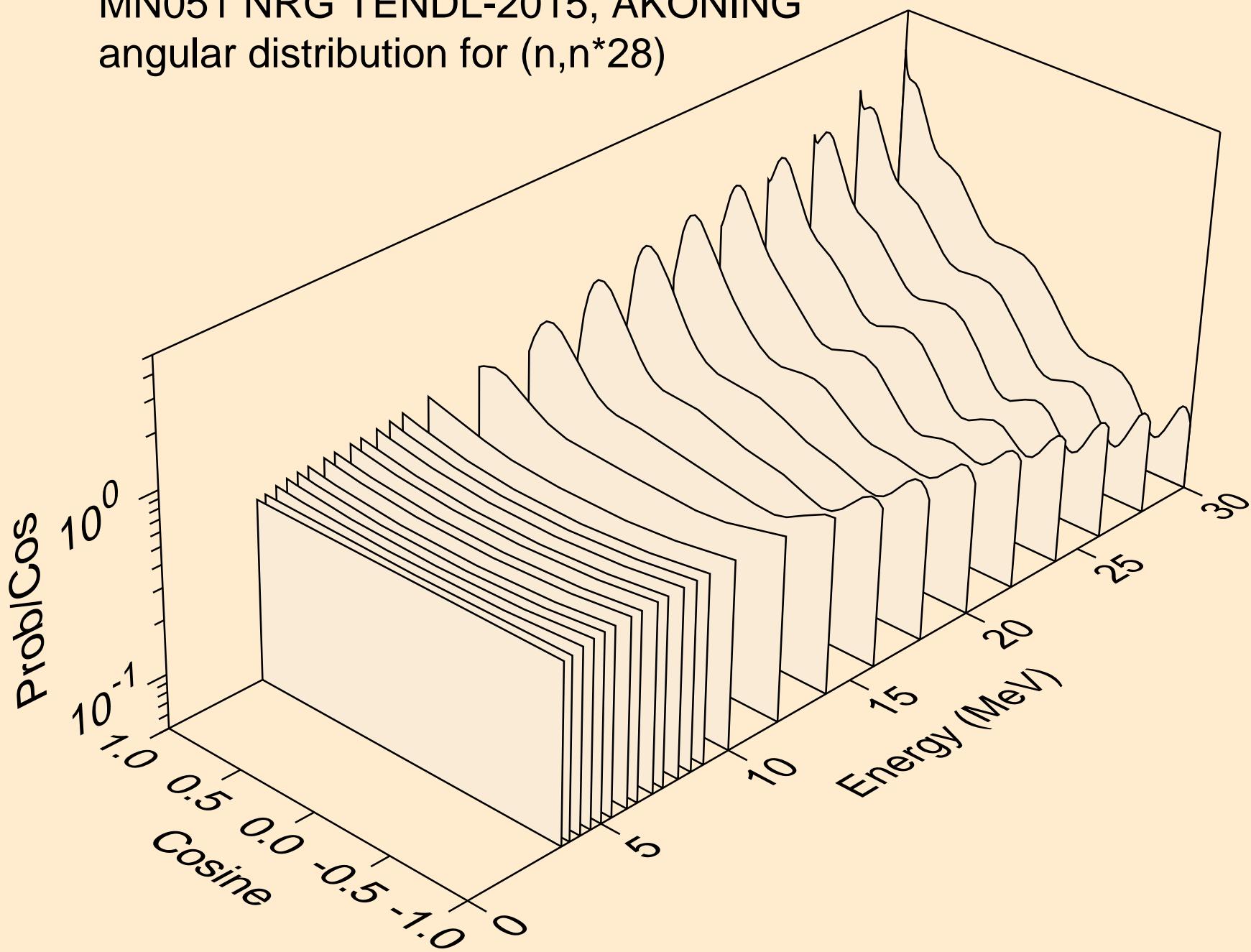
MN051 NRG TENDL-2015, AKONING
angular distribution for $(n,n^*)_{26}$



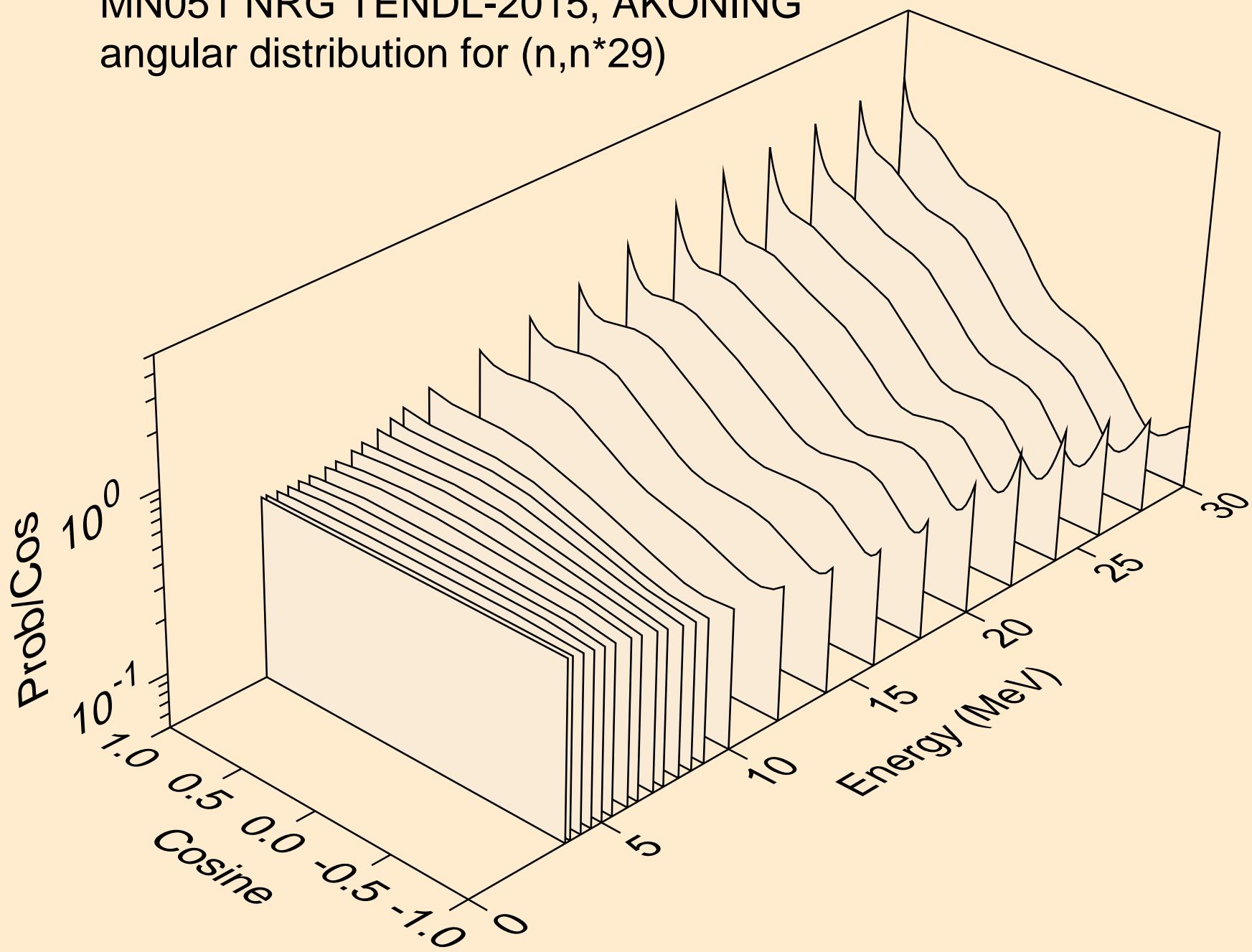
MN051 NRG TENDL-2015, AKONING
angular distribution for (n,n^*27)



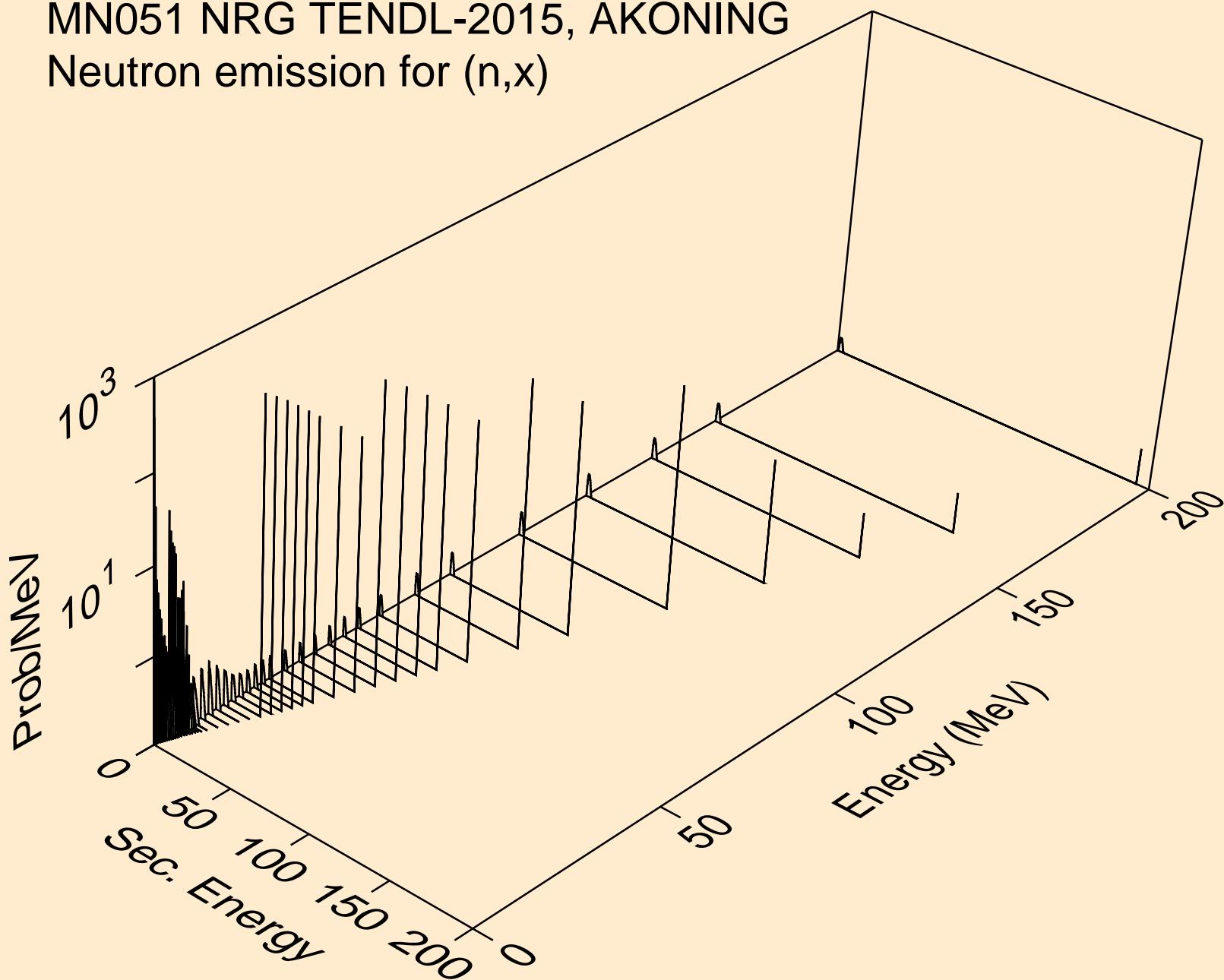
MN051 NRG TENDL-2015, AKONING
angular distribution for $(n,n^*)^{28}$



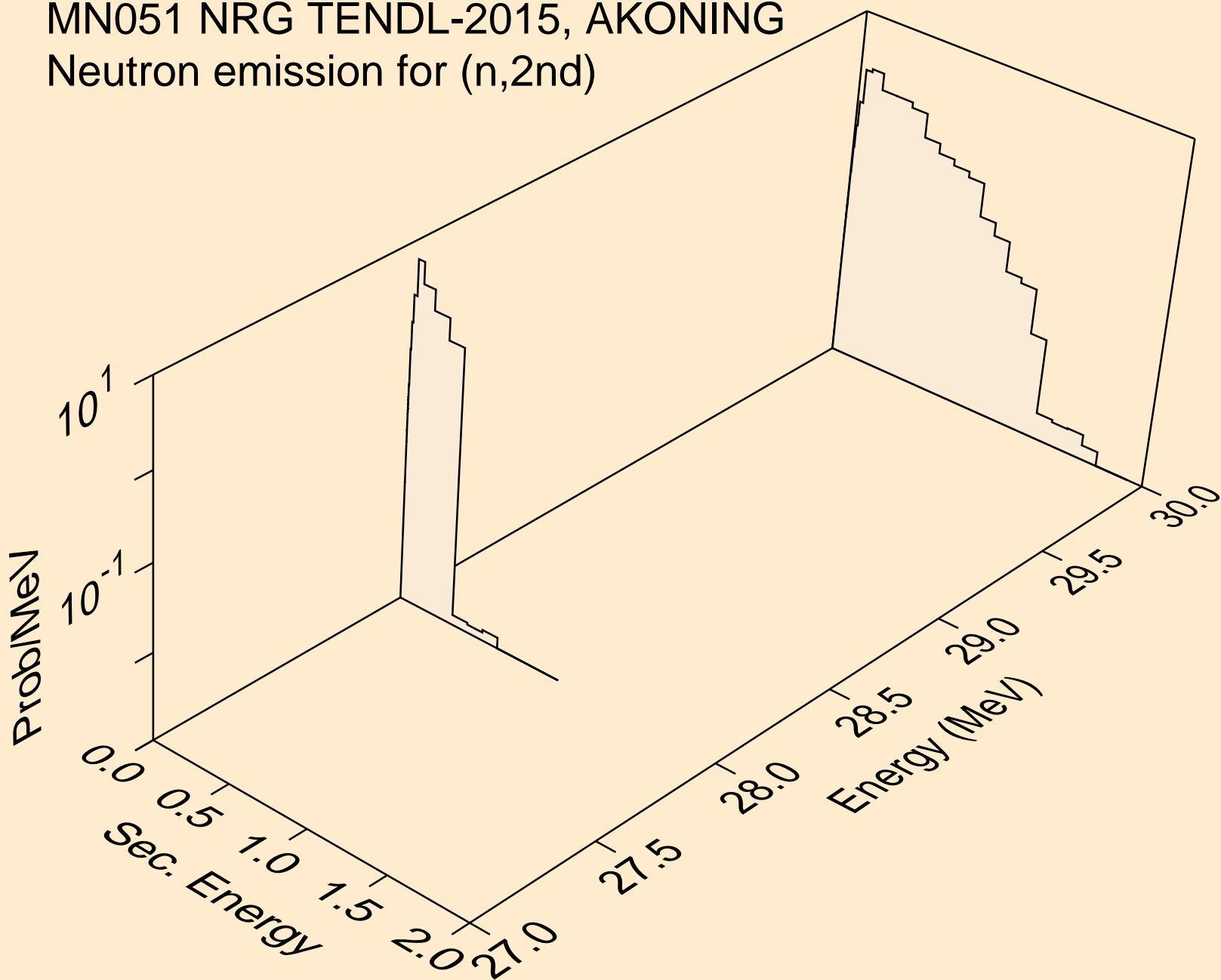
MN051 NRG TENDL-2015, AKONING
angular distribution for (n,n^*29)



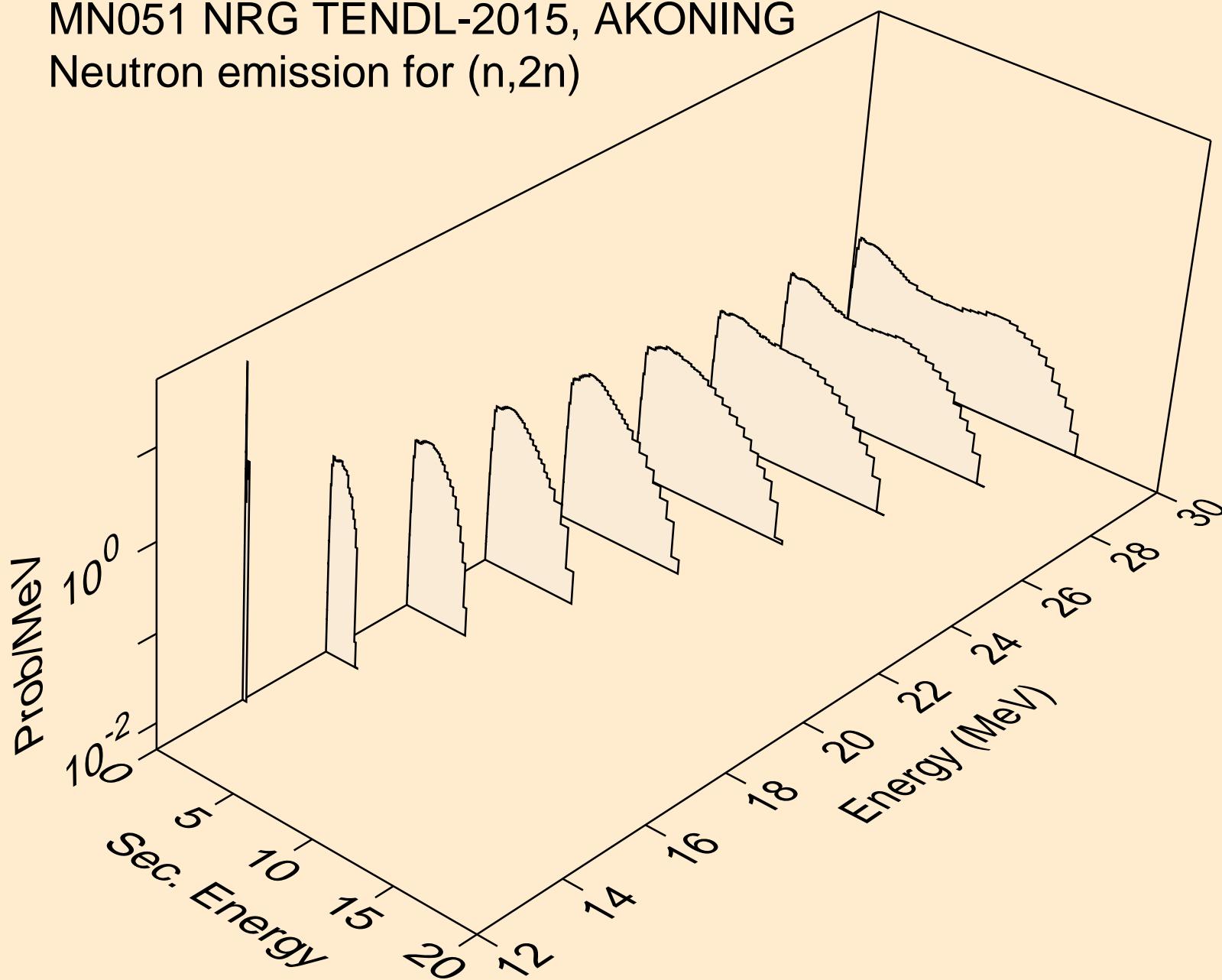
MN051 NRG TENDL-2015, AKONING
Neutron emission for (n,x)



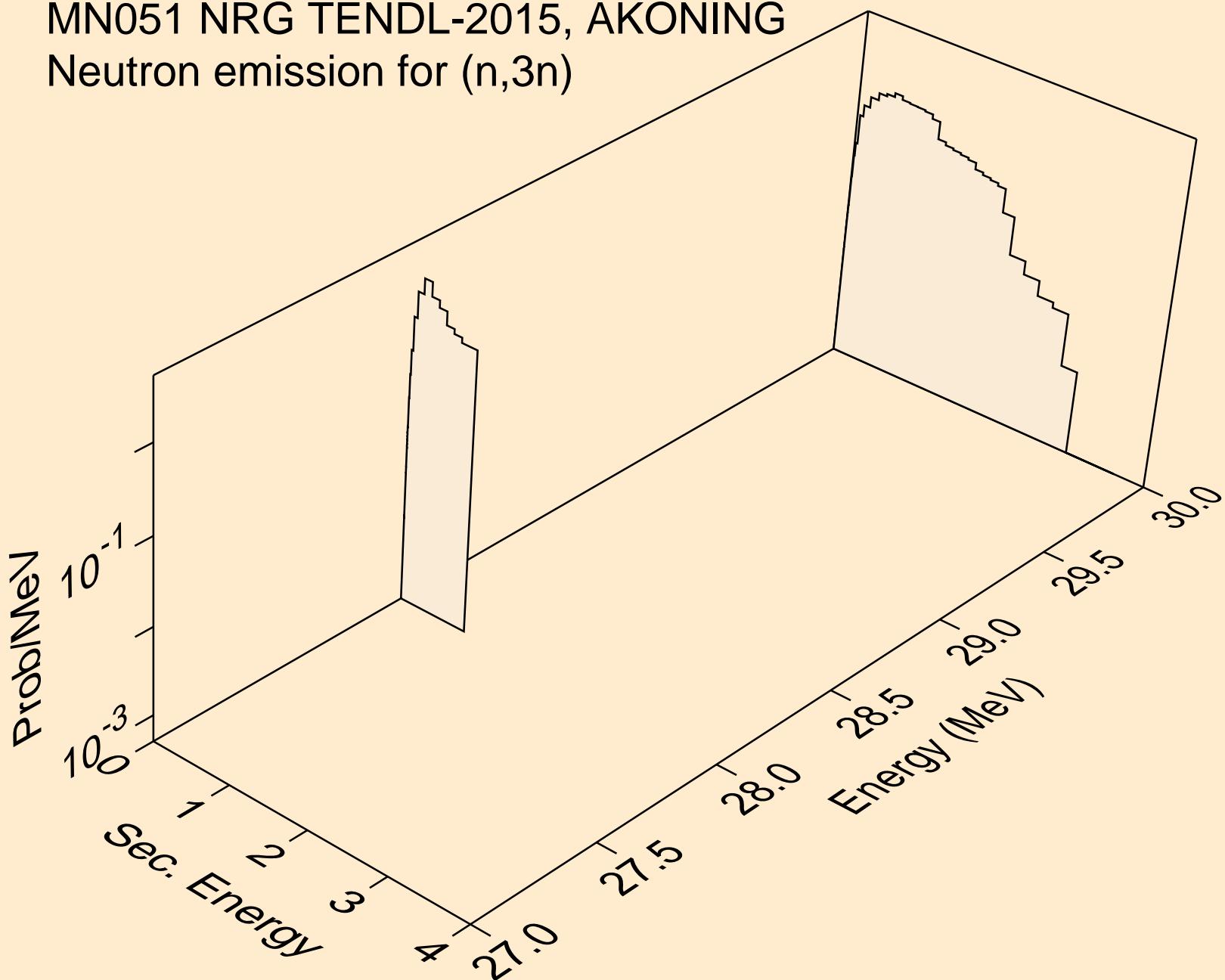
MN051 NRG TENDL-2015, AKONING
Neutron emission for (n,2nd)



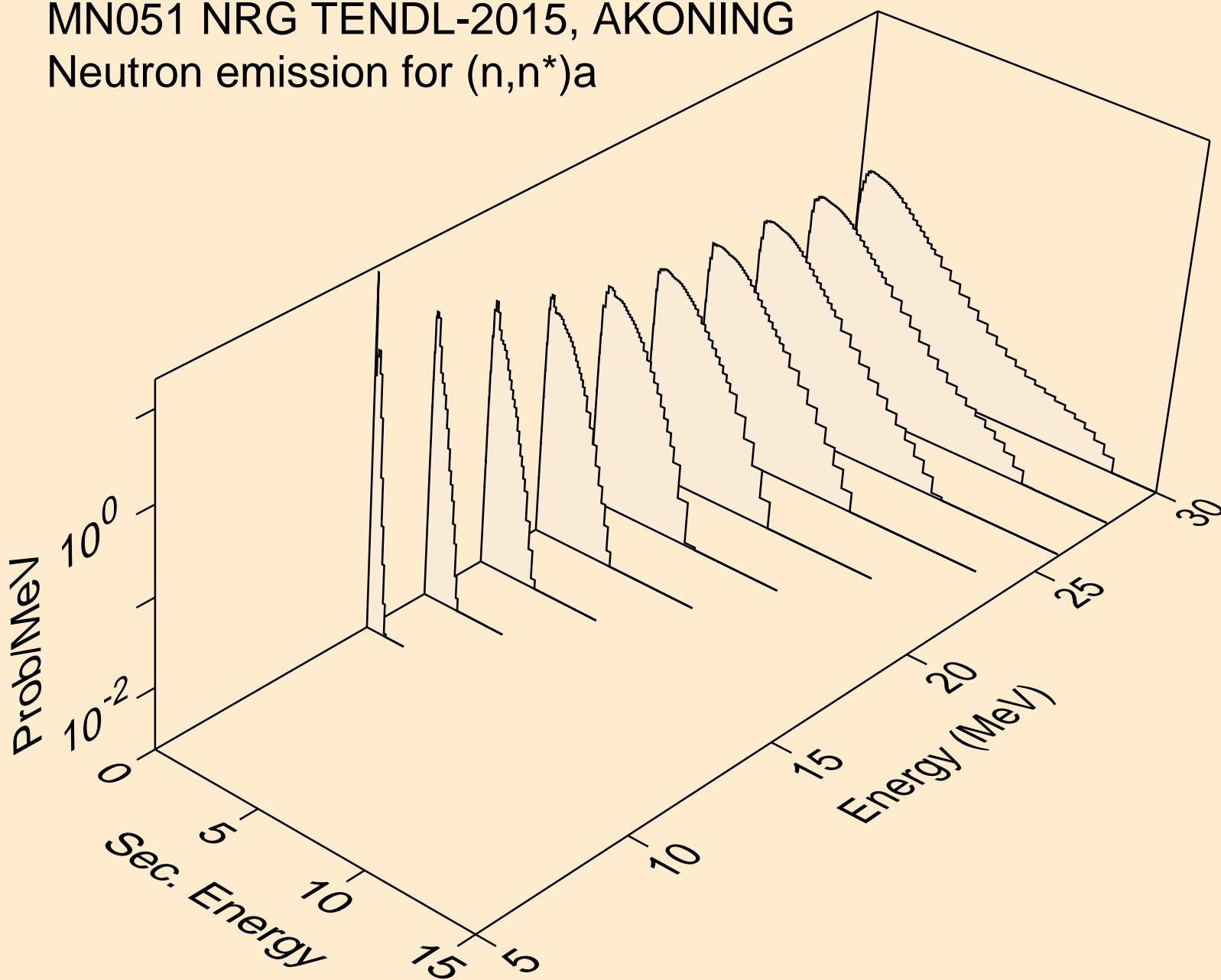
MN051 NRG TENDL-2015, AKONING
Neutron emission for (n,2n)



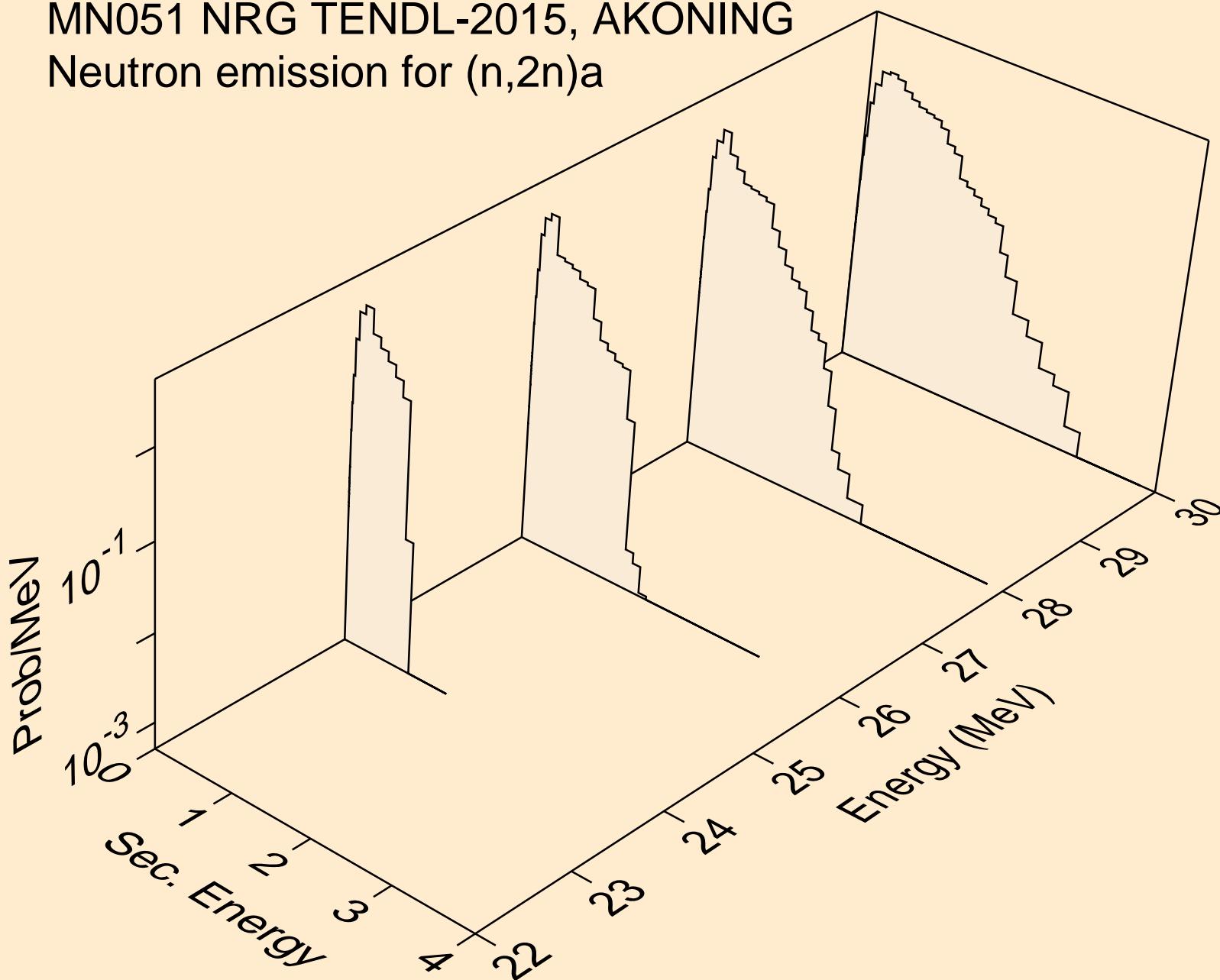
MN051 NRG TENDL-2015, AKONING
Neutron emission for (n,3n)



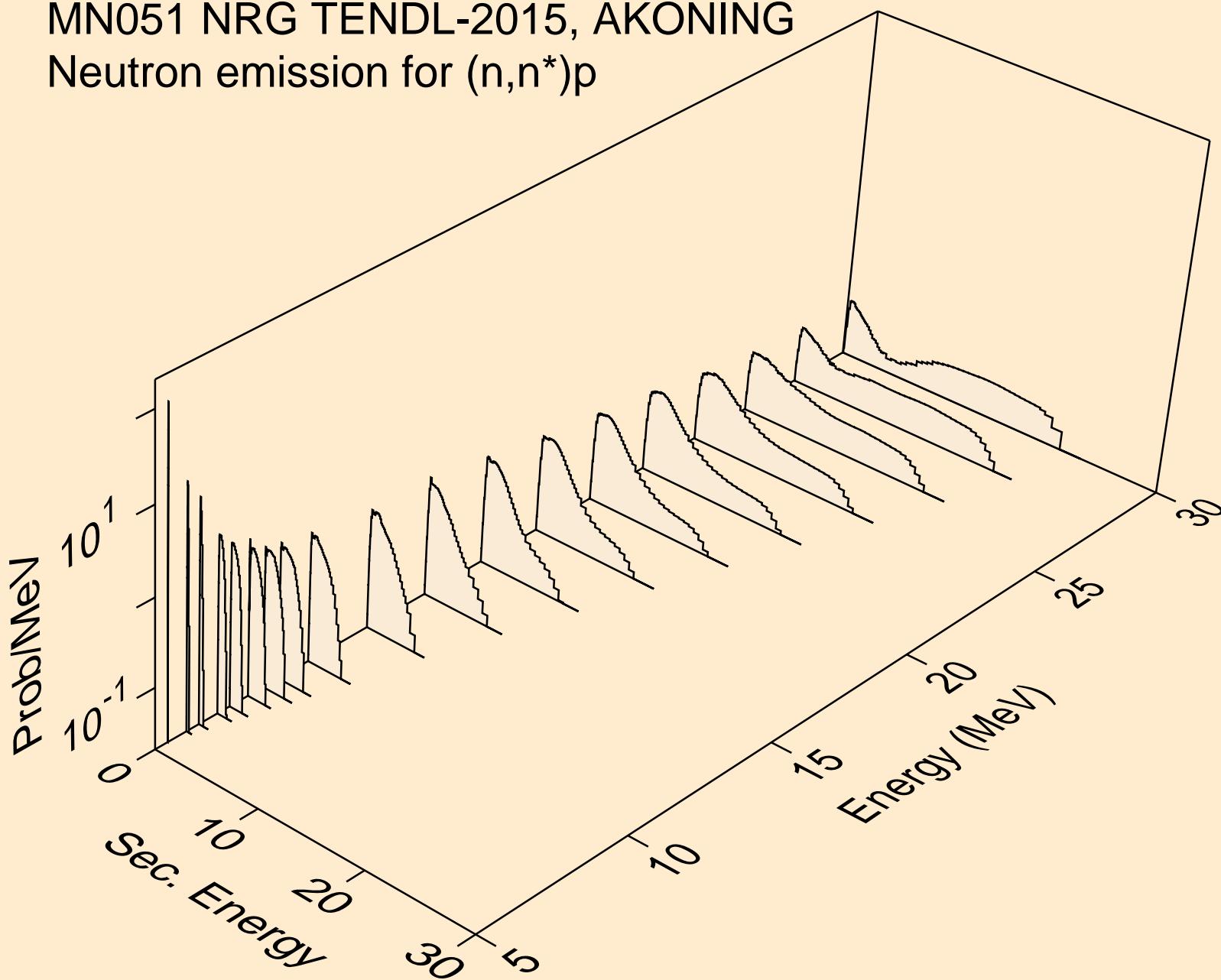
MN051 NRG TENDL-2015, AKONING
Neutron emission for $(n,n^*)a$



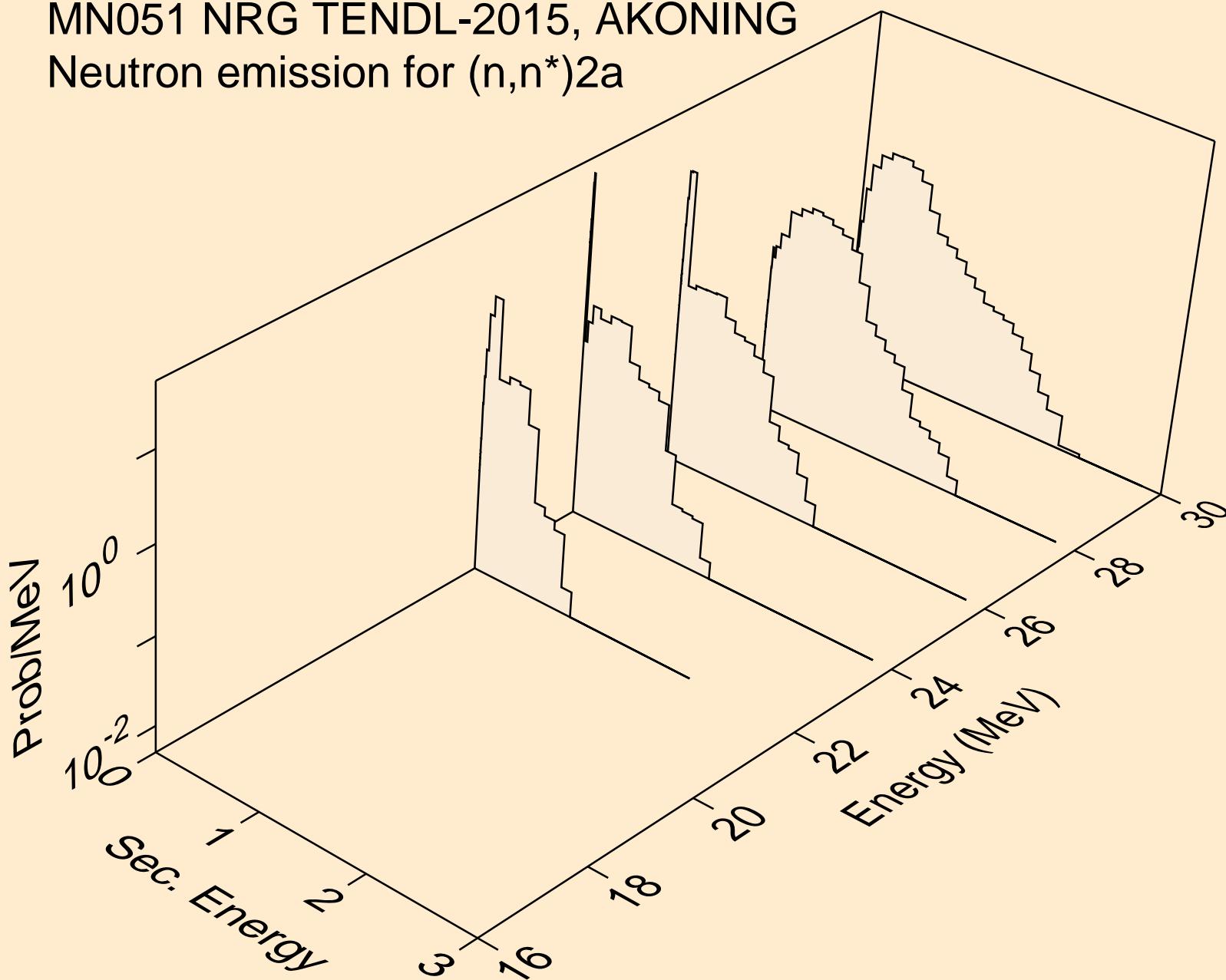
MN051 NRG TENDL-2015, AKONING
Neutron emission for (n,2n)a



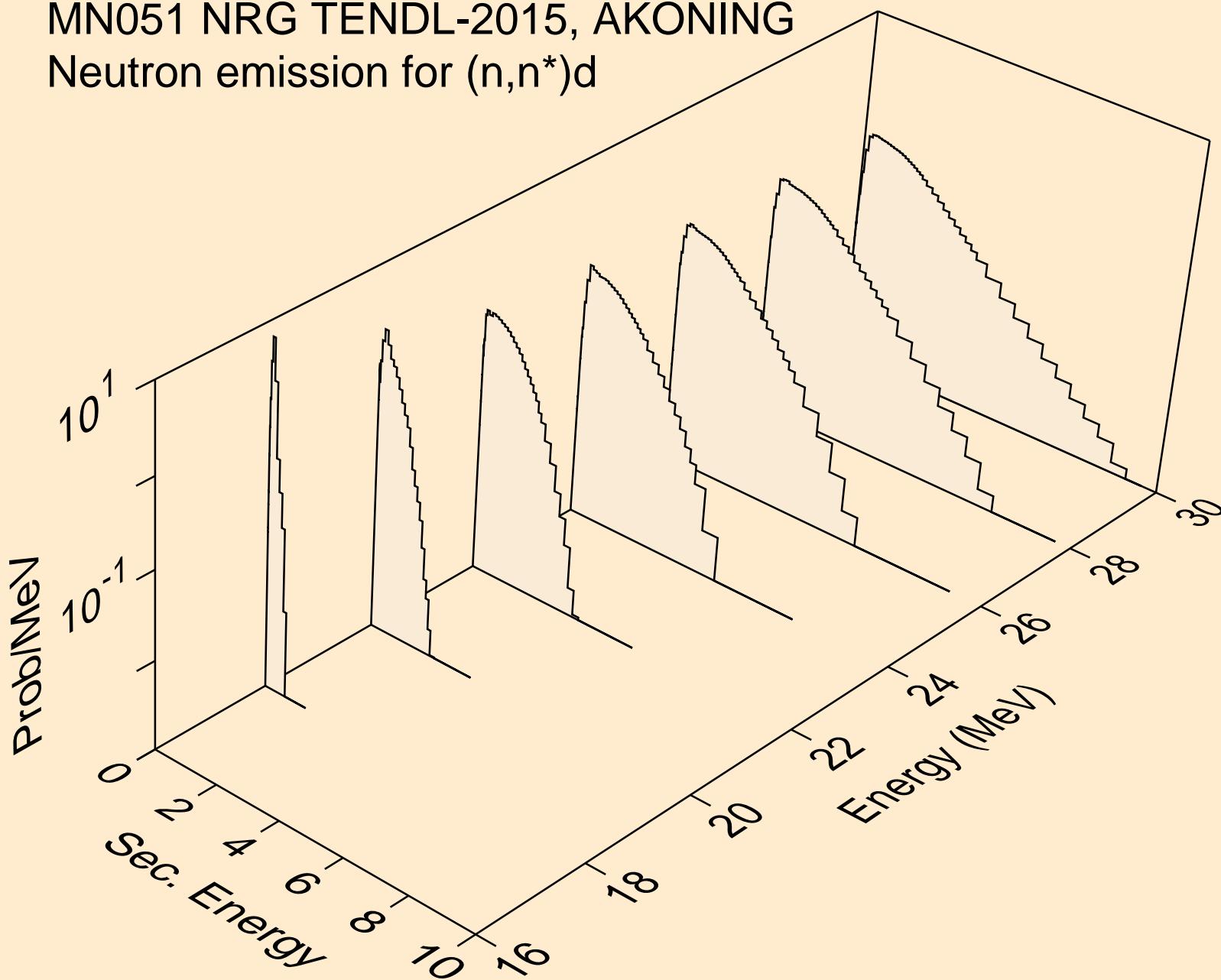
MN051 NRG TENDL-2015, AKONING
Neutron emission for $(n,n^*)p$



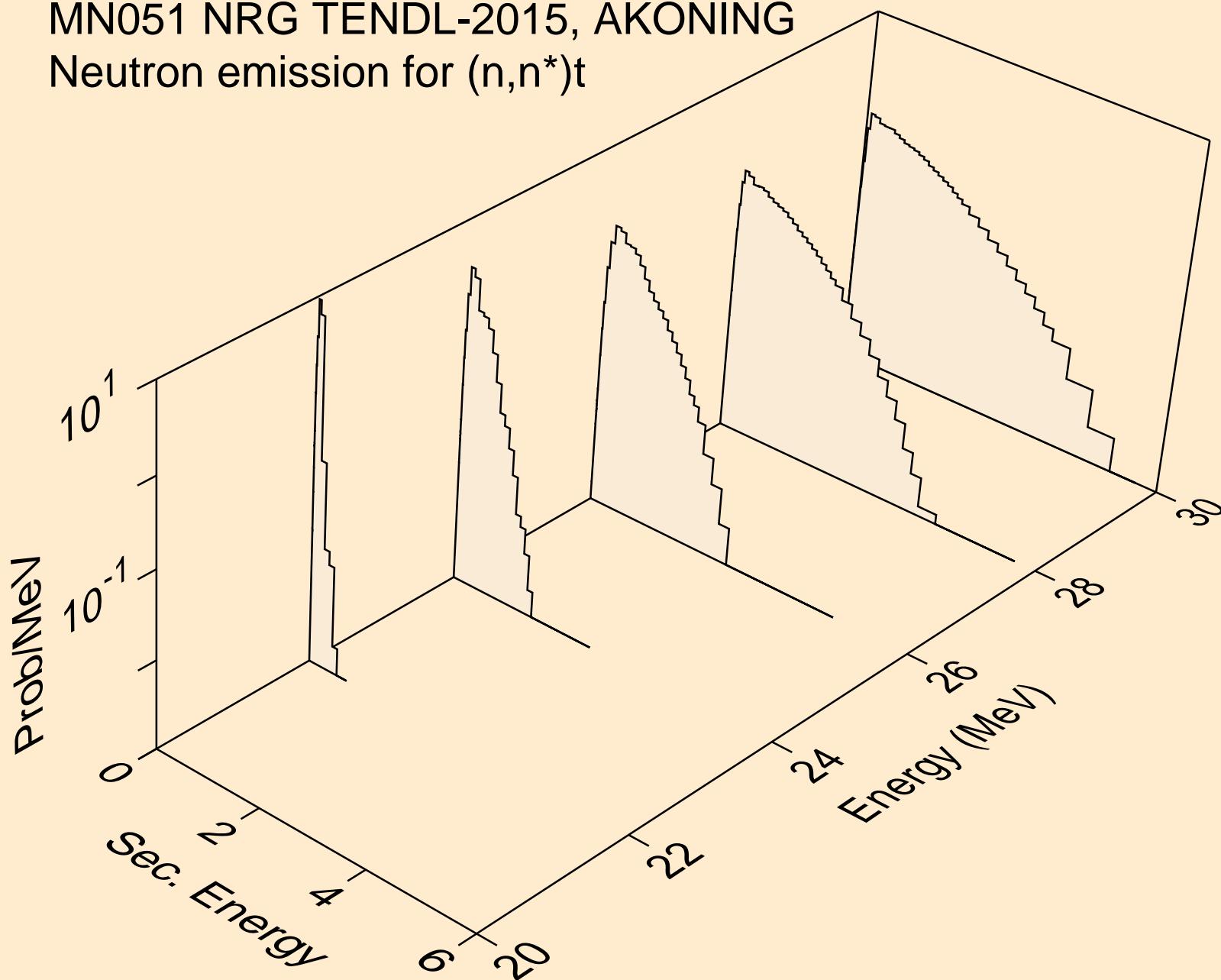
MN051 NRG TENDL-2015, AKONING
Neutron emission for $(n,n^*)2a$



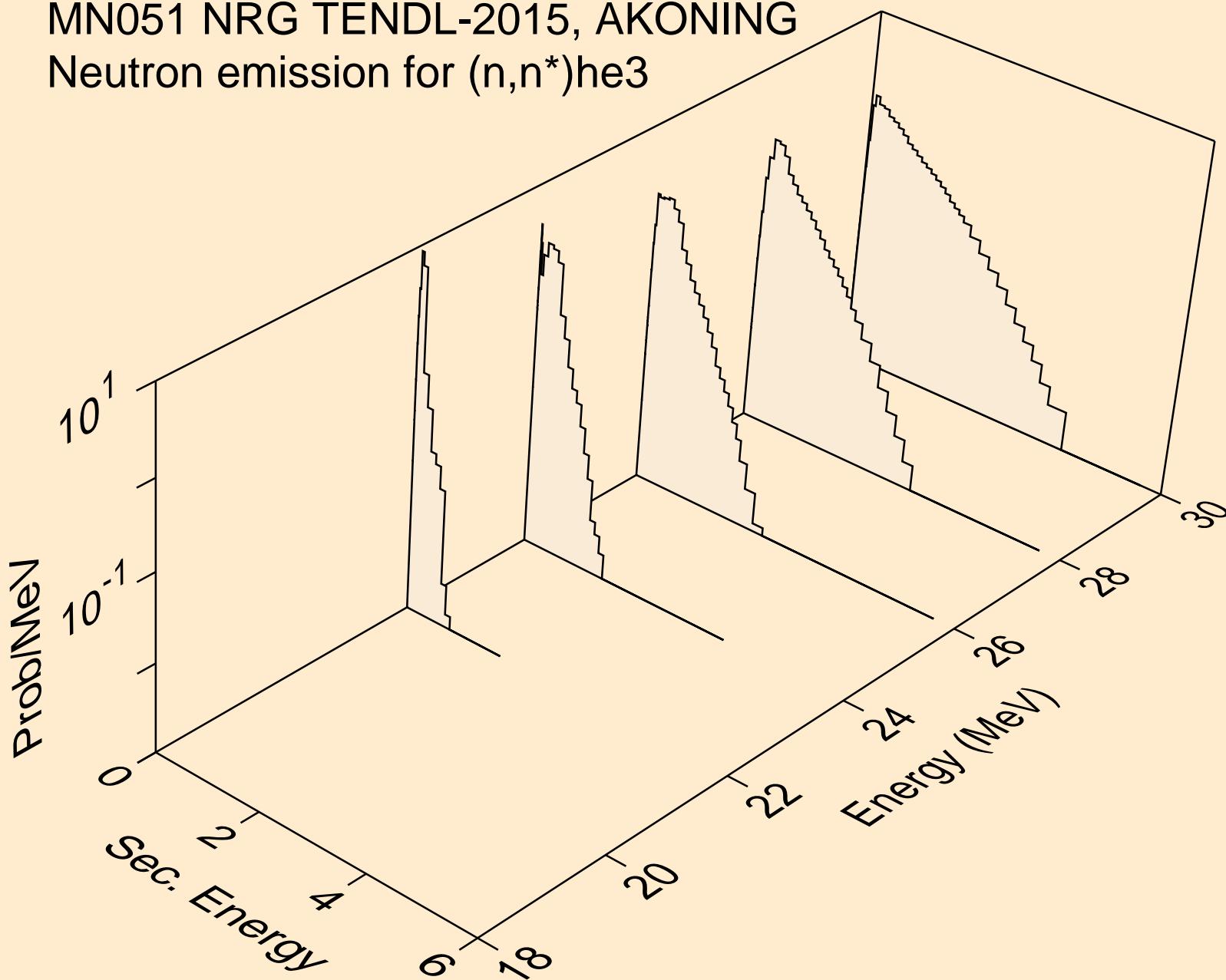
MN051 NRG TENDL-2015, AKONING
Neutron emission for $(n,n^*)d$



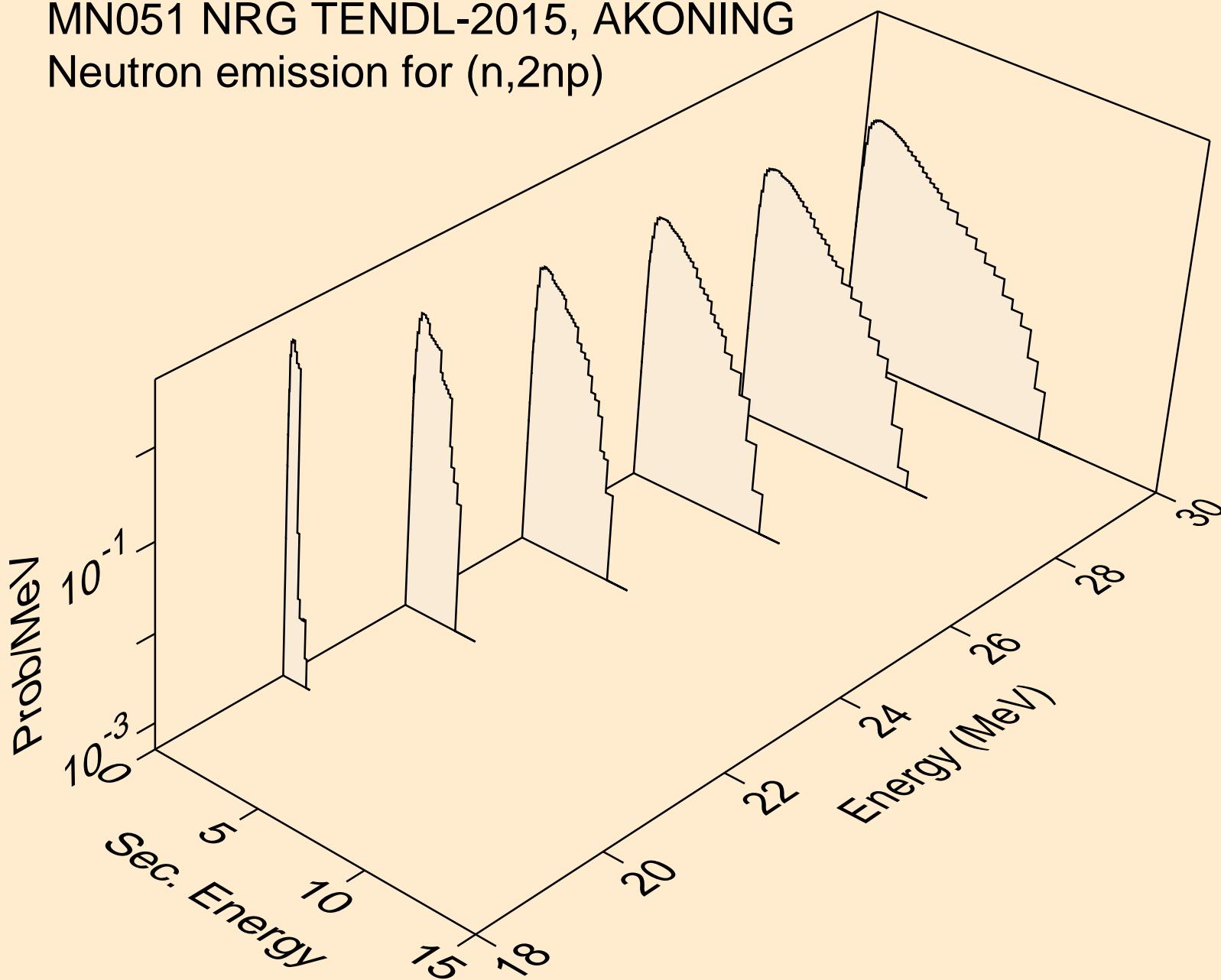
MN051 NRG TENDL-2015, AKONING
Neutron emission for $(n,n^*)t$



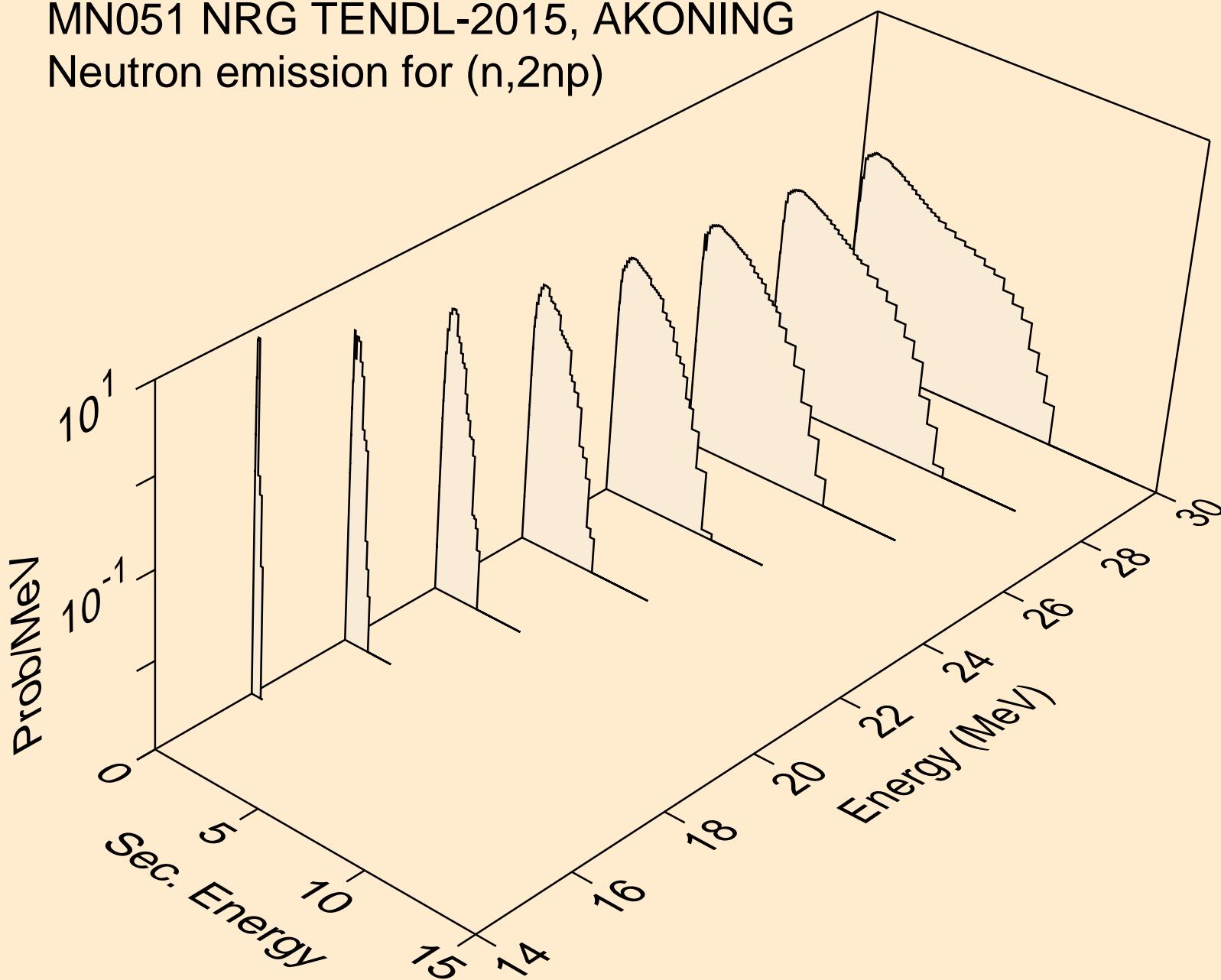
MN051 NRG TENDL-2015, AKONING
Neutron emission for $(n,n^*)\text{he3}$



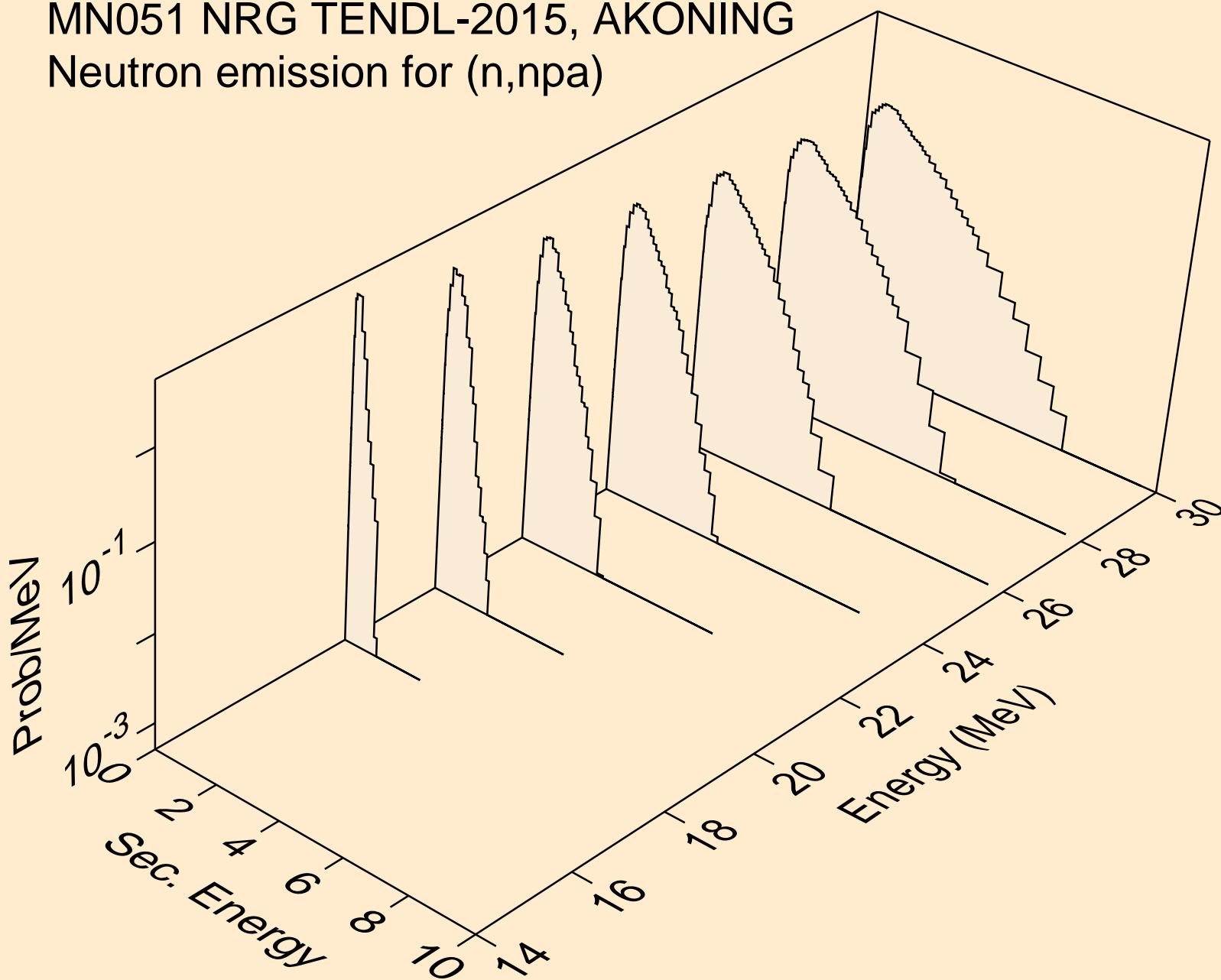
MN051 NRG TENDL-2015, AKONING
Neutron emission for (n,2np)



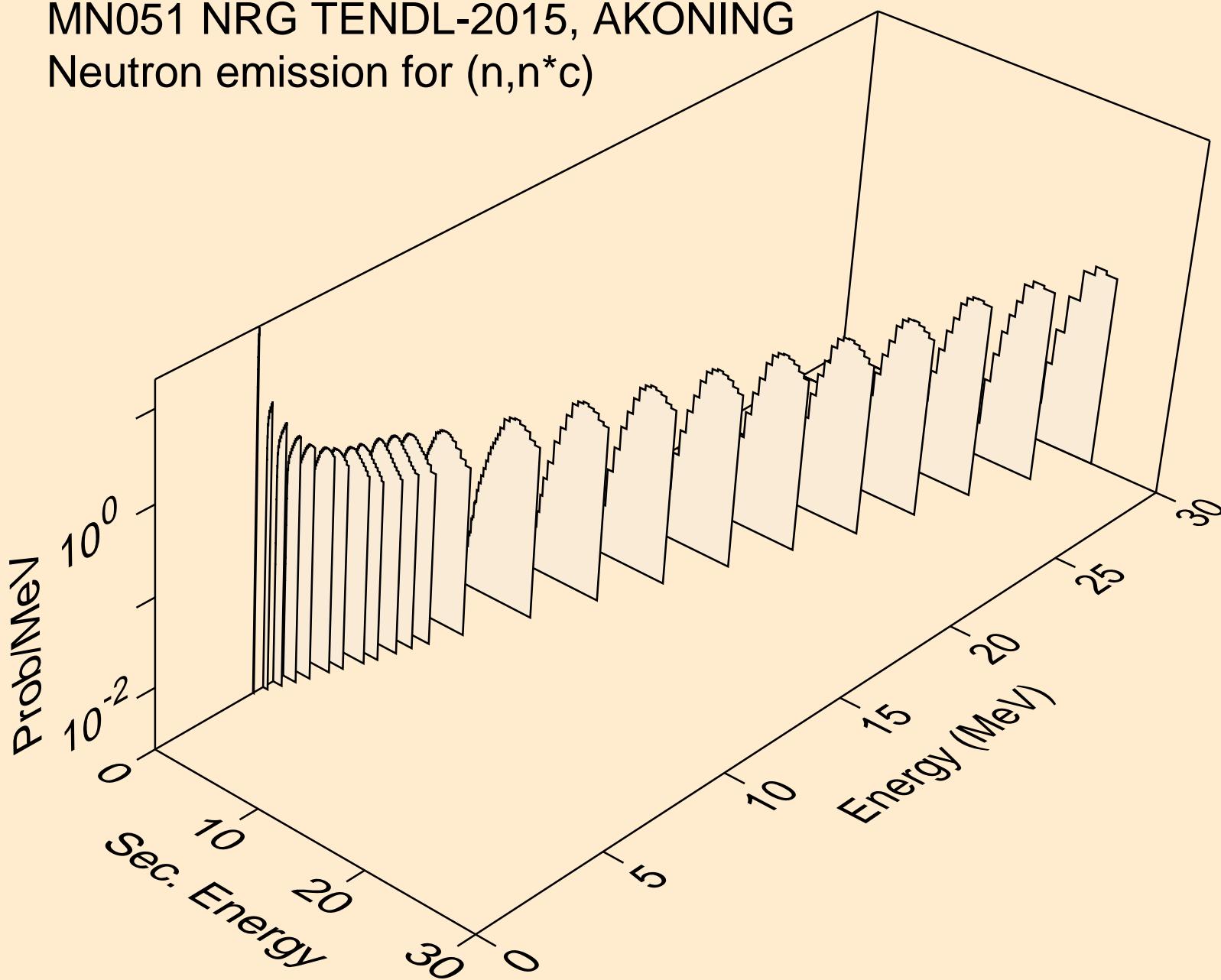
MN051 NRG TENDL-2015, AKONING
Neutron emission for (n,2np)



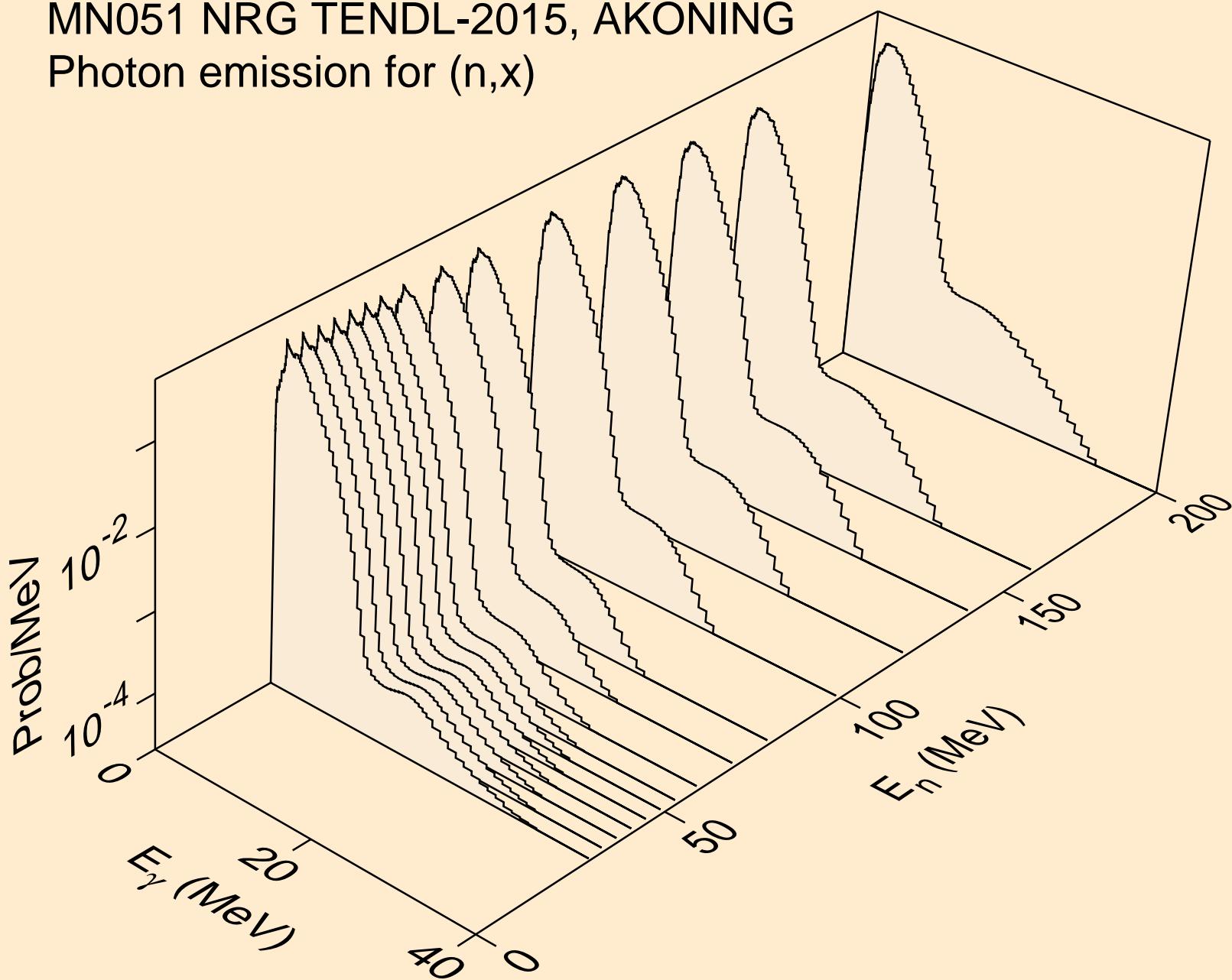
MN051 NRG TENDL-2015, AKONING
Neutron emission for (n,npa)



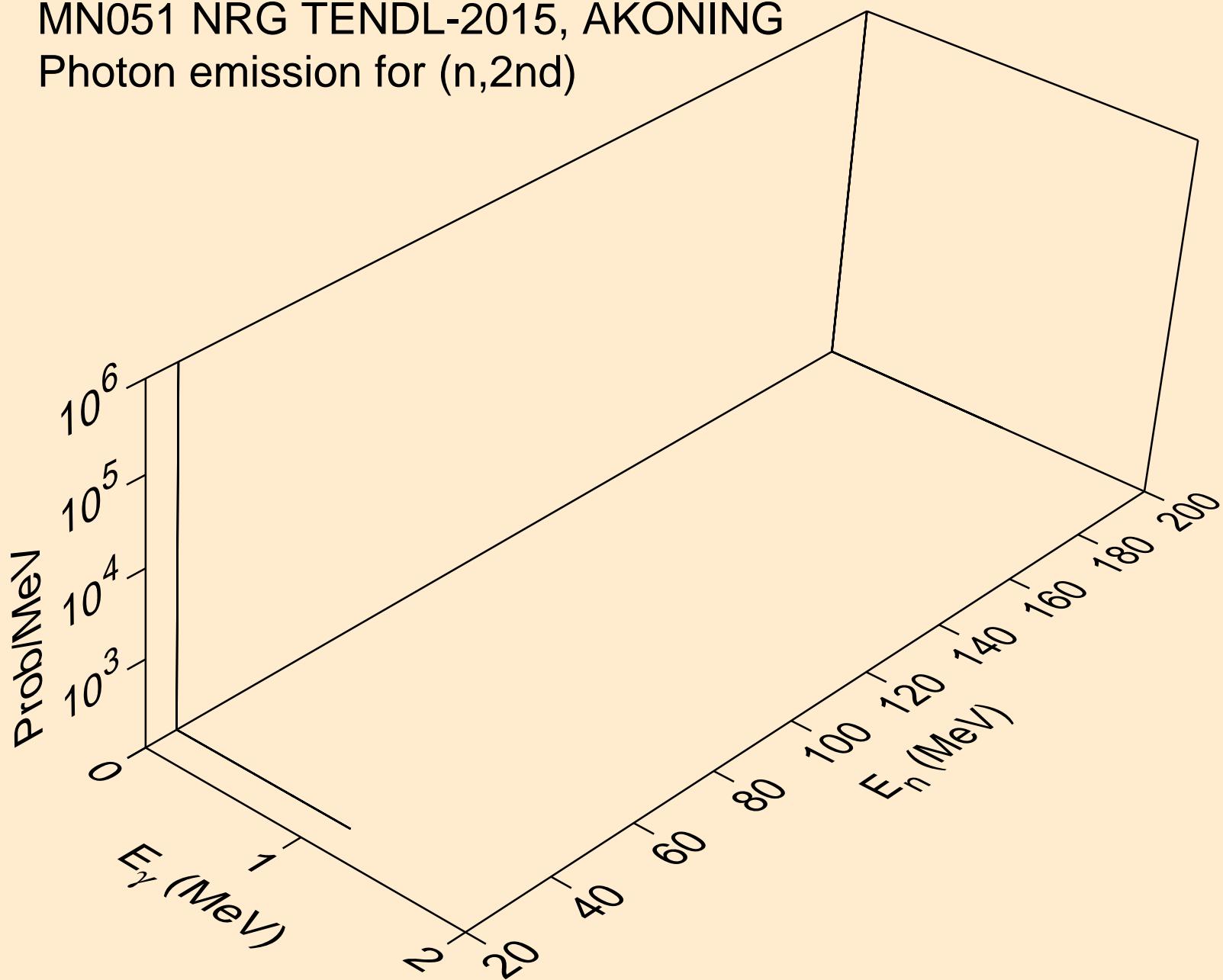
MN051 NRG TENDL-2015, AKONING
Neutron emission for (n,n*c)



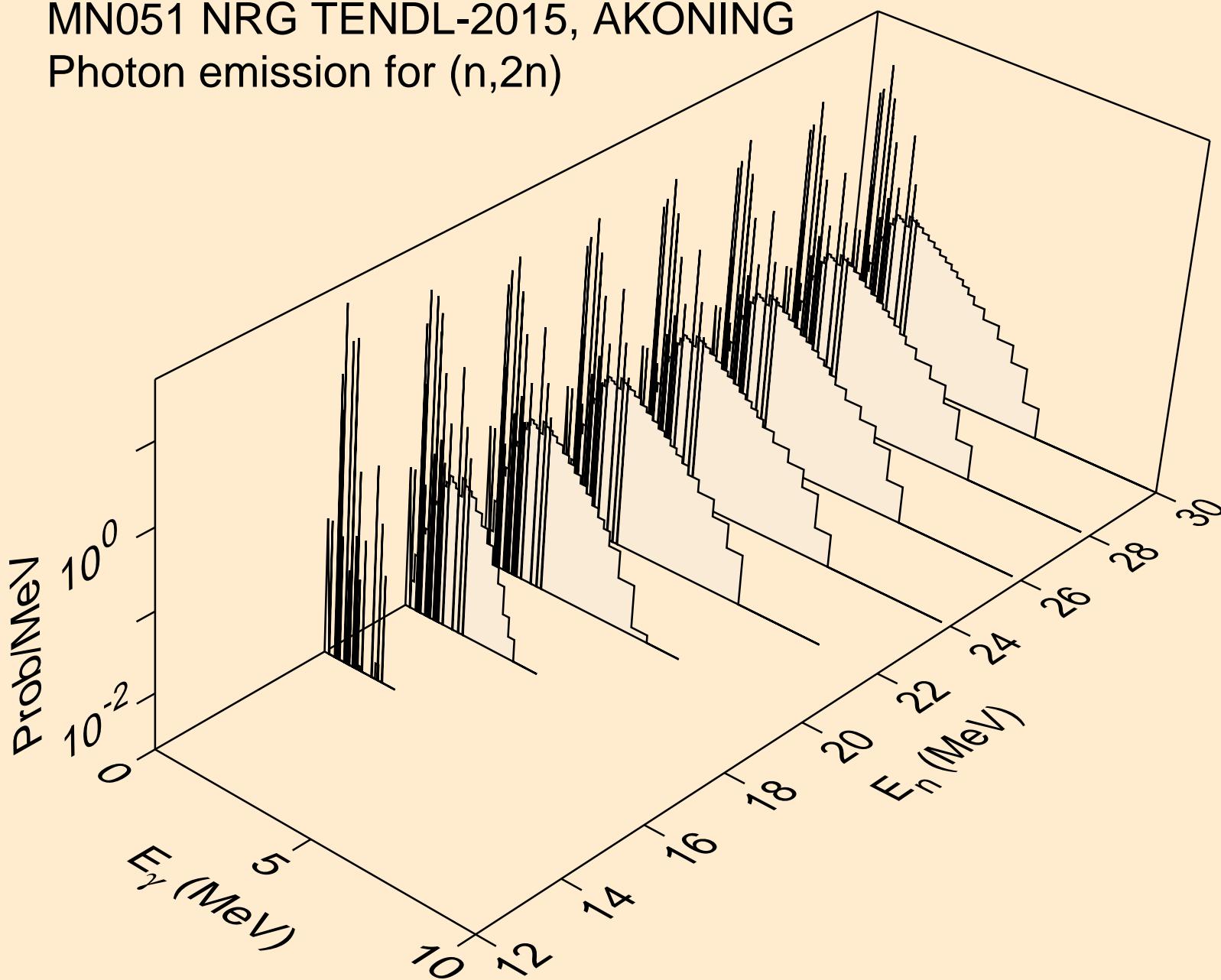
MN051 NRG TENDL-2015, AKONING
Photon emission for (n,x)



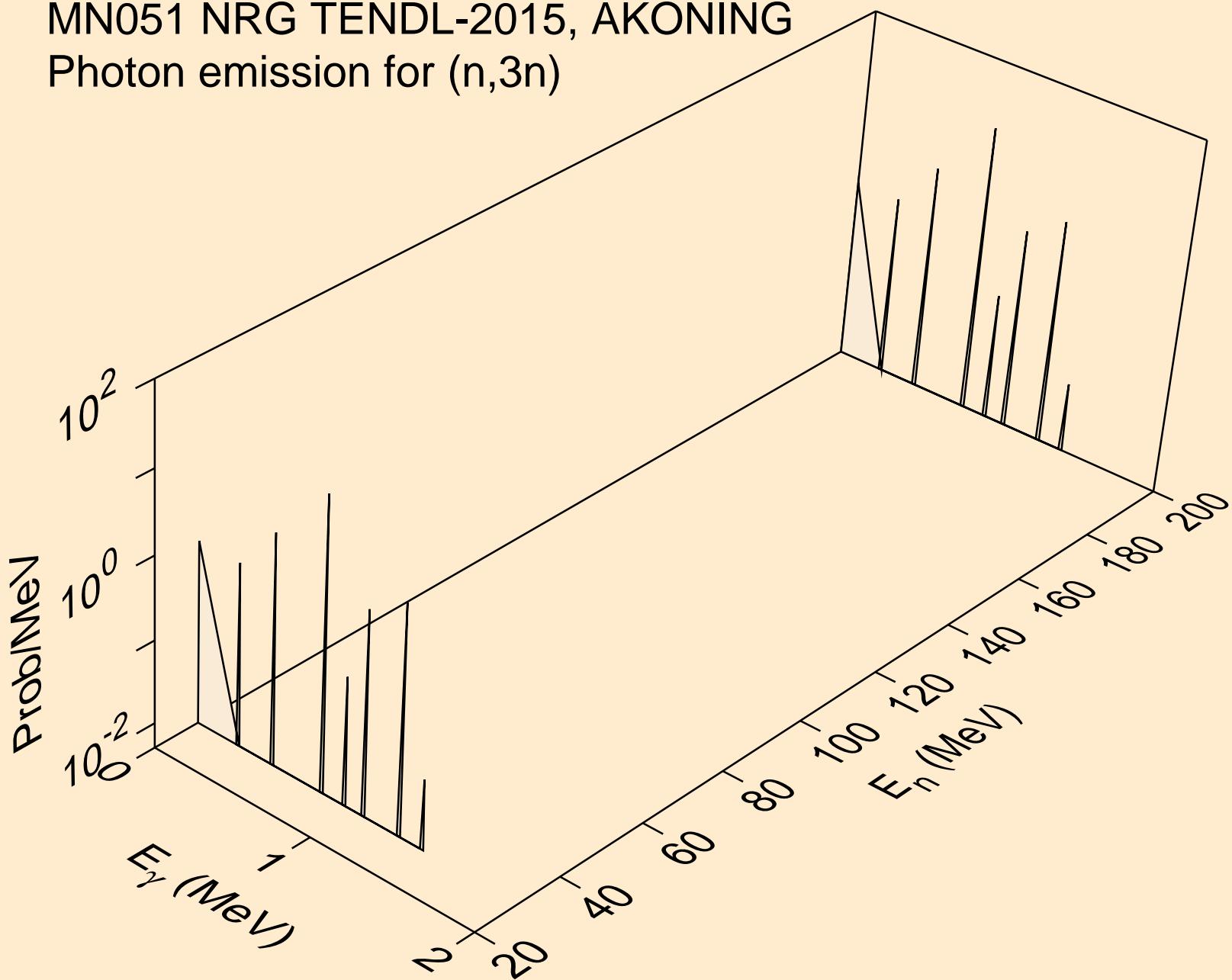
MN051 NRG TENDL-2015, AKONING
Photon emission for (n,2nd)



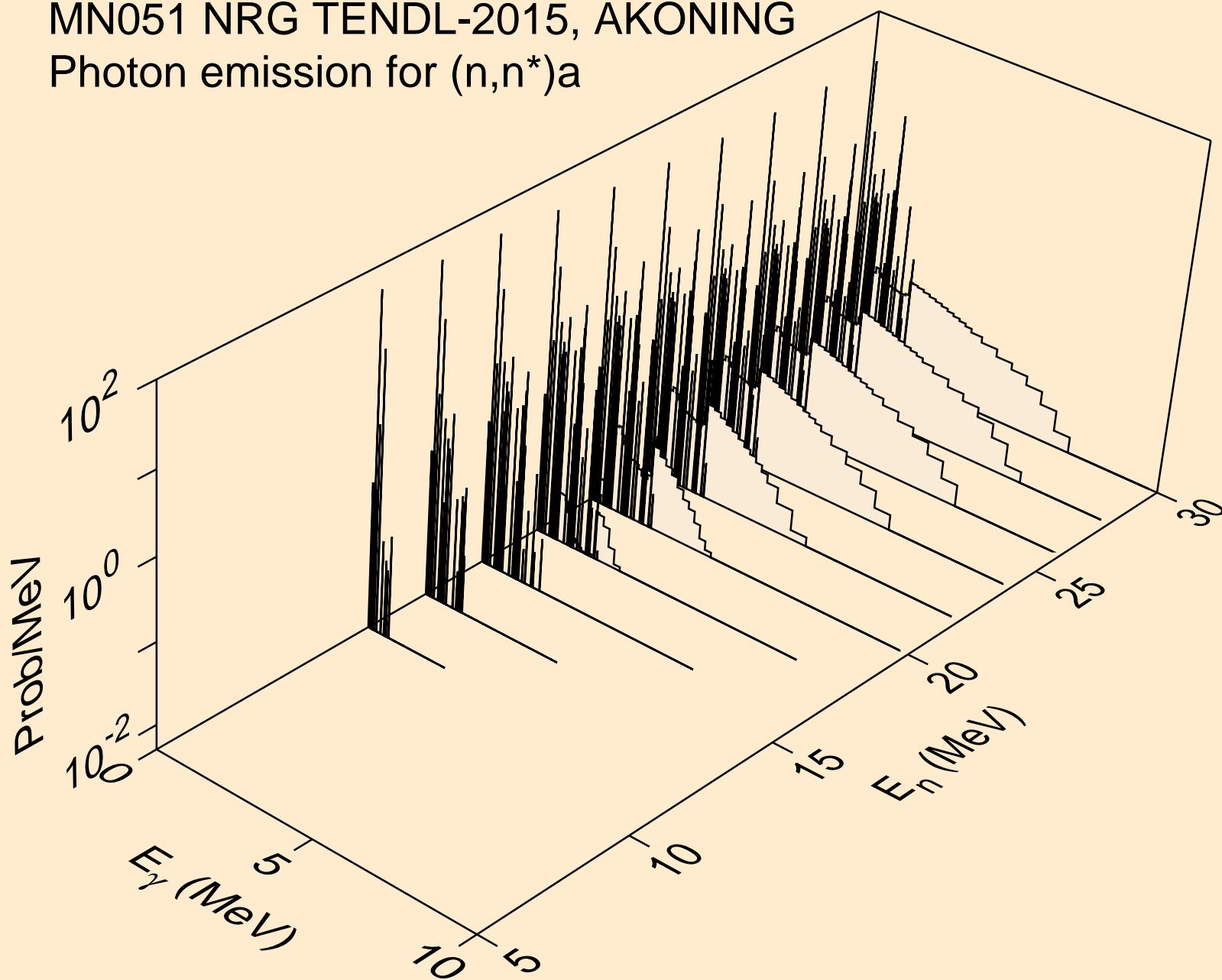
MN051 NRG TENDL-2015, AKONING
Photon emission for (n,2n)



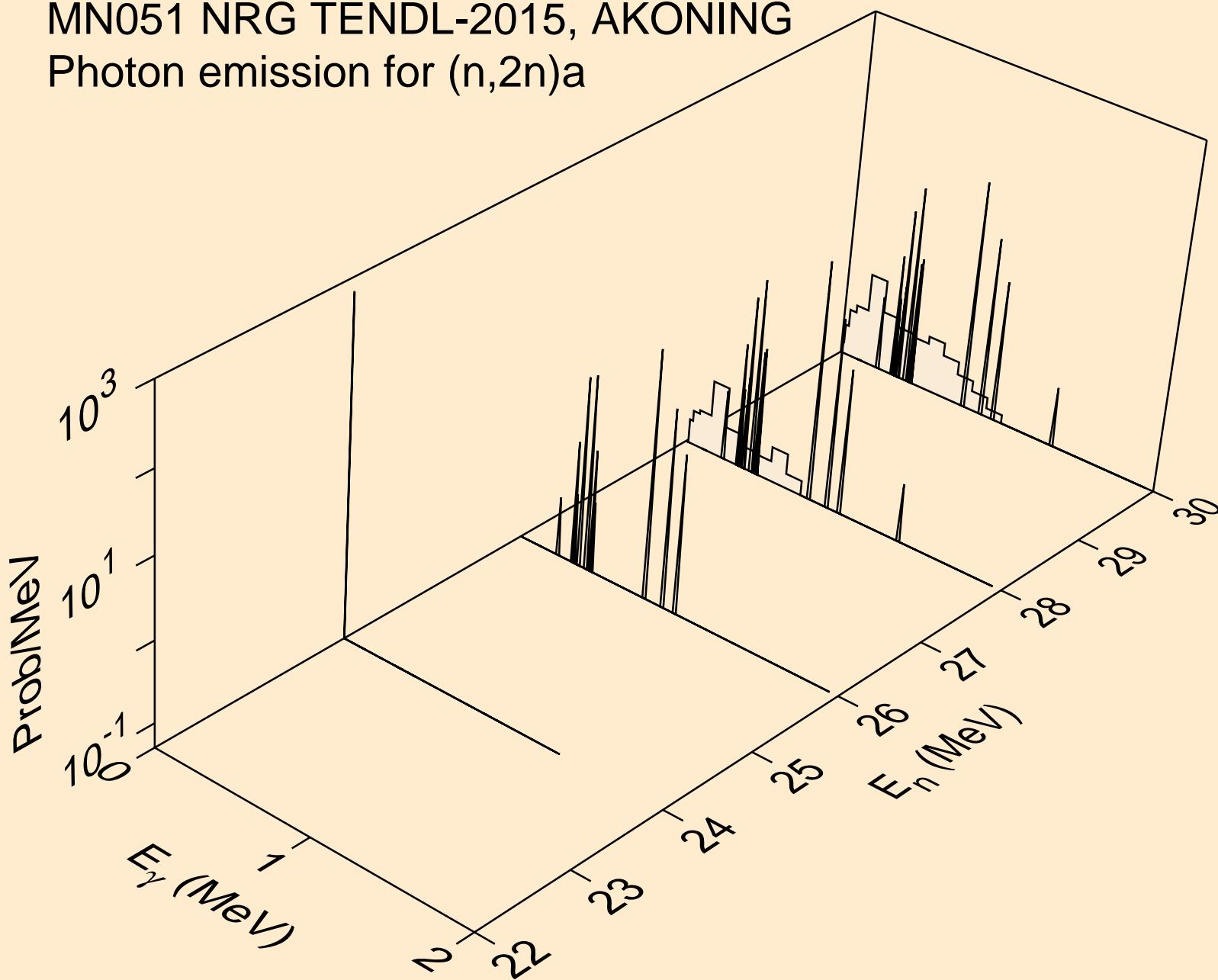
MN051 NRG TENDL-2015, AKONING
Photon emission for (n,3n)



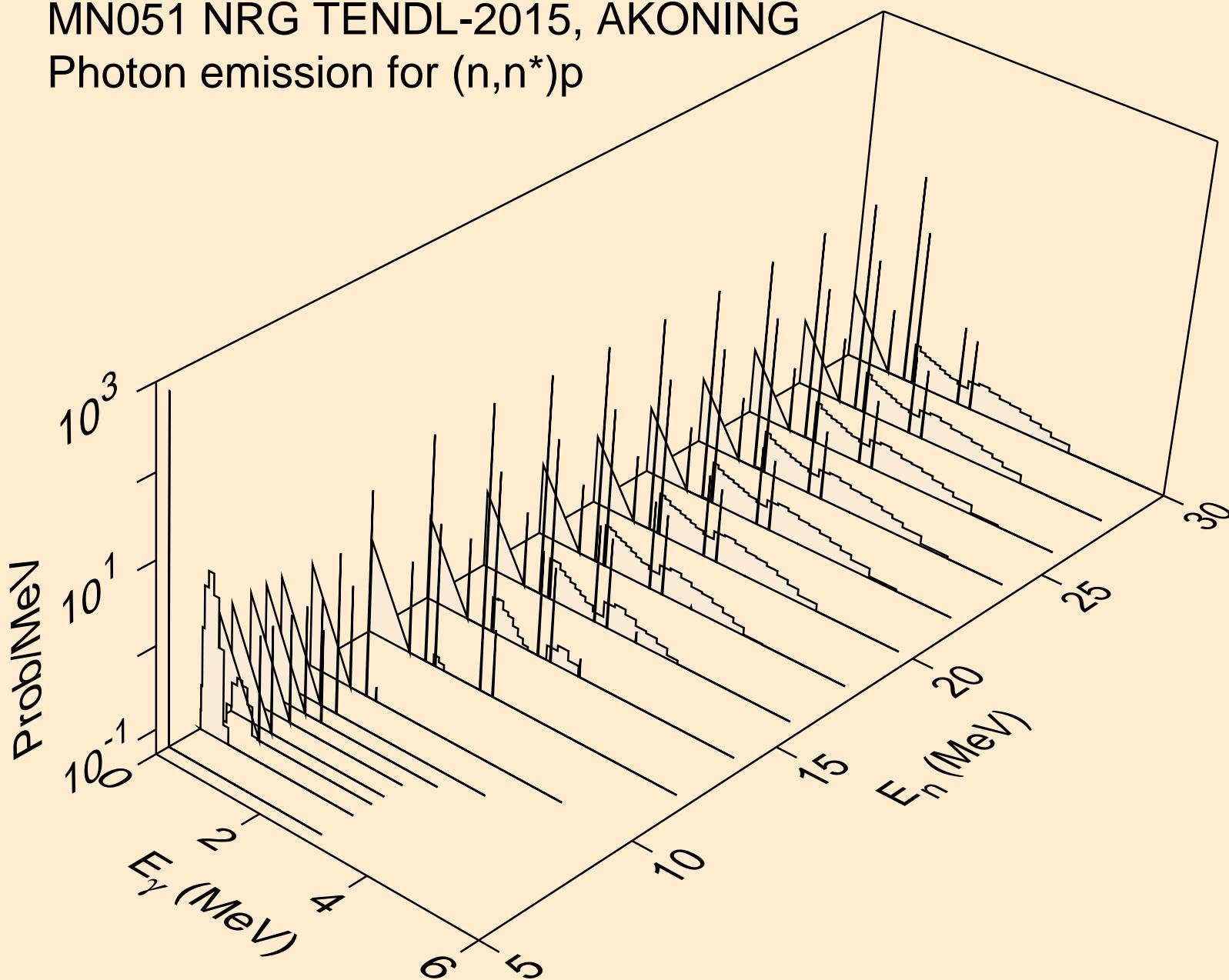
MN051 NRG TENDL-2015, AKONING
Photon emission for $(n,n^*)a$



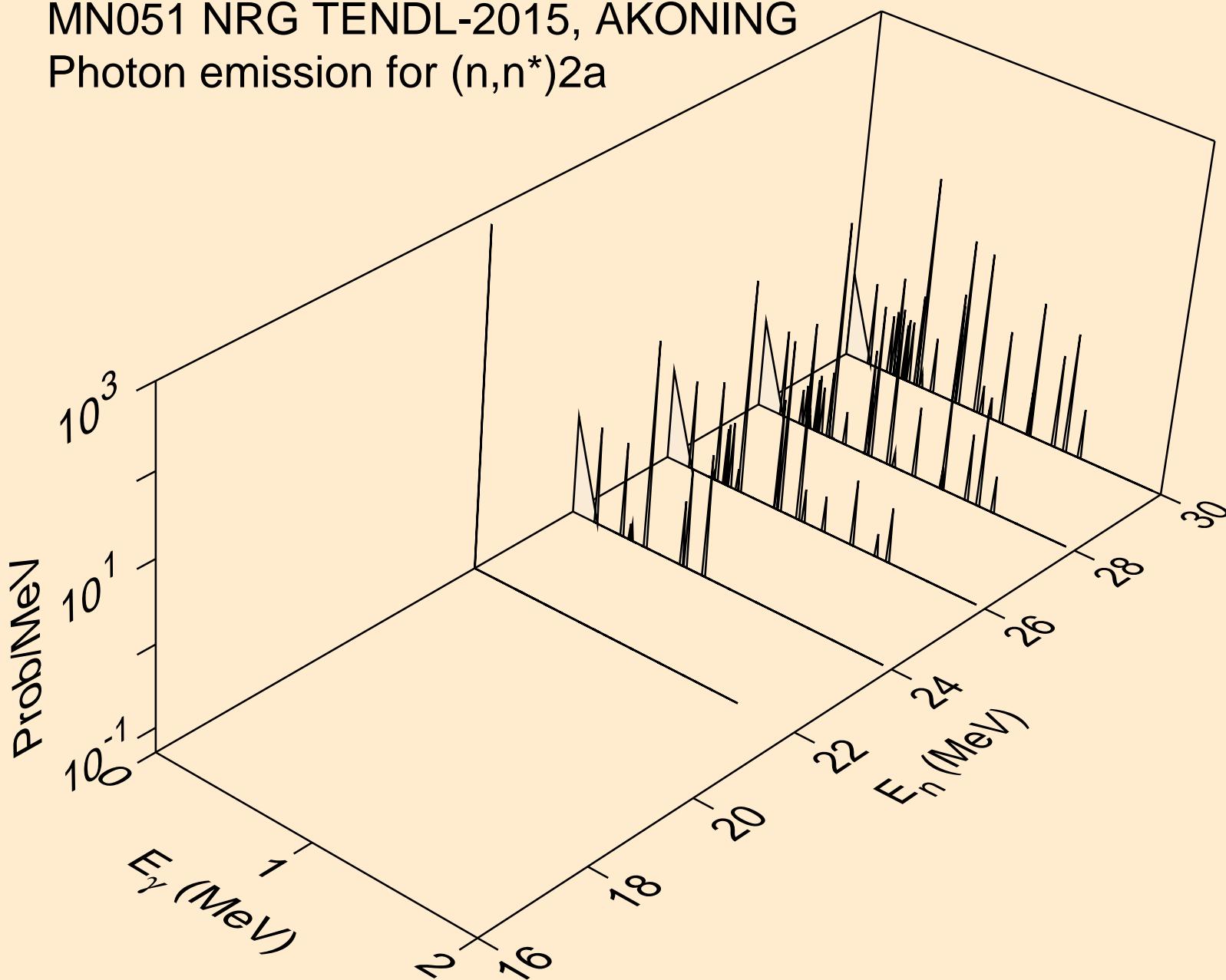
MN051 NRG TENDL-2015, AKONING
Photon emission for (n,2n)a



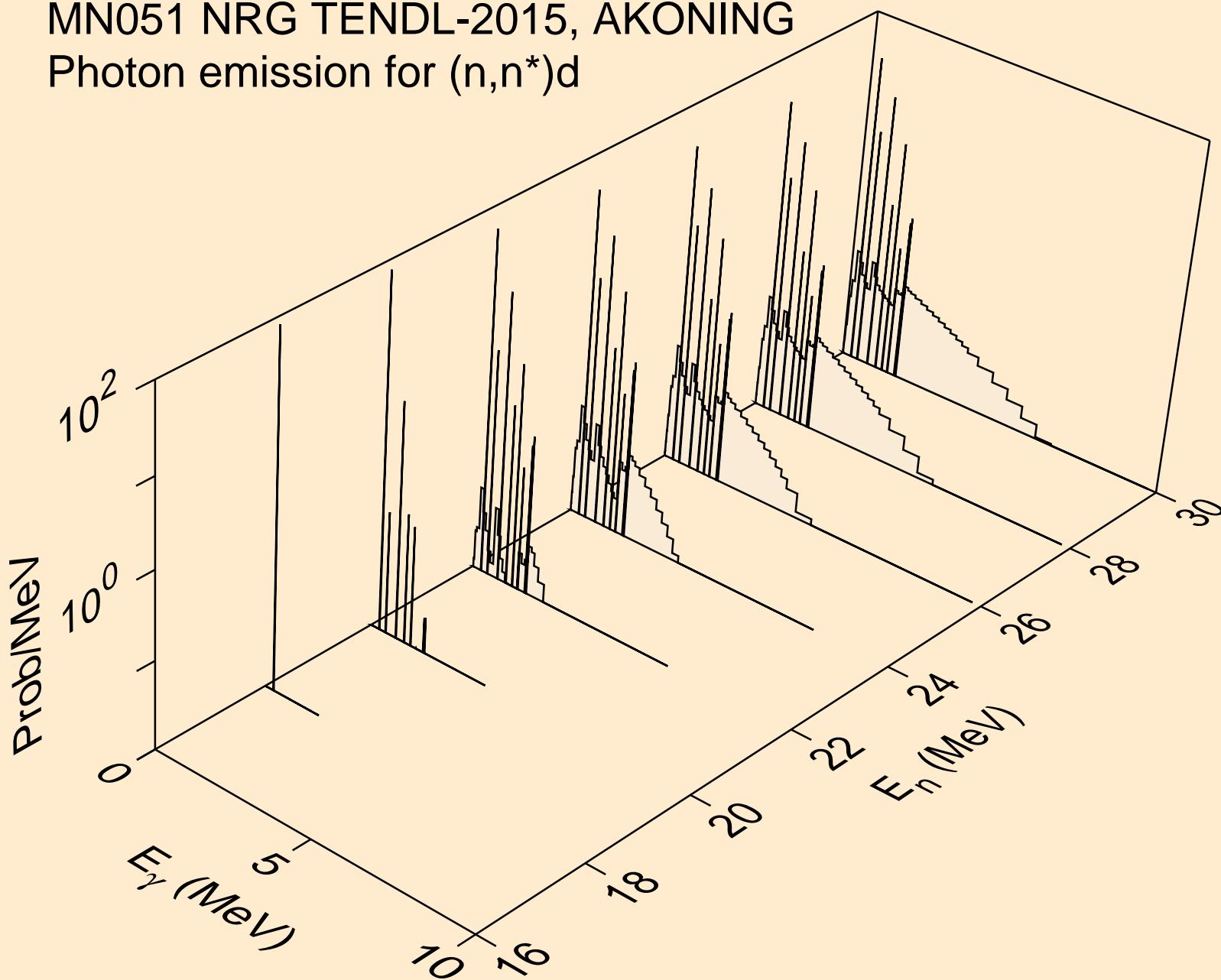
MN051 NRG TENDL-2015, AKONING
Photon emission for $(n,n^*)p$



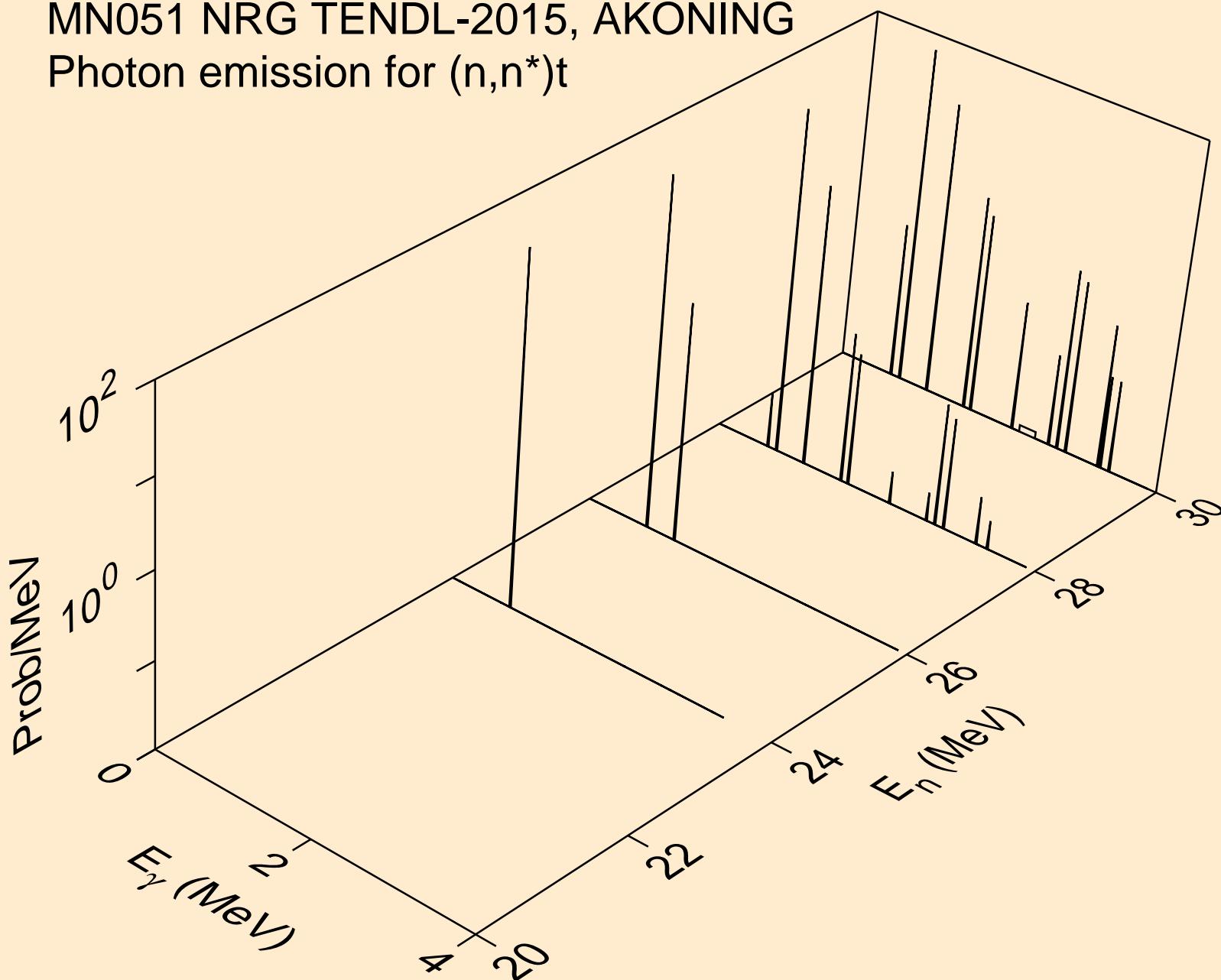
MN051 NRG TENDL-2015, AKONING
Photon emission for $(n,n^*)2a$



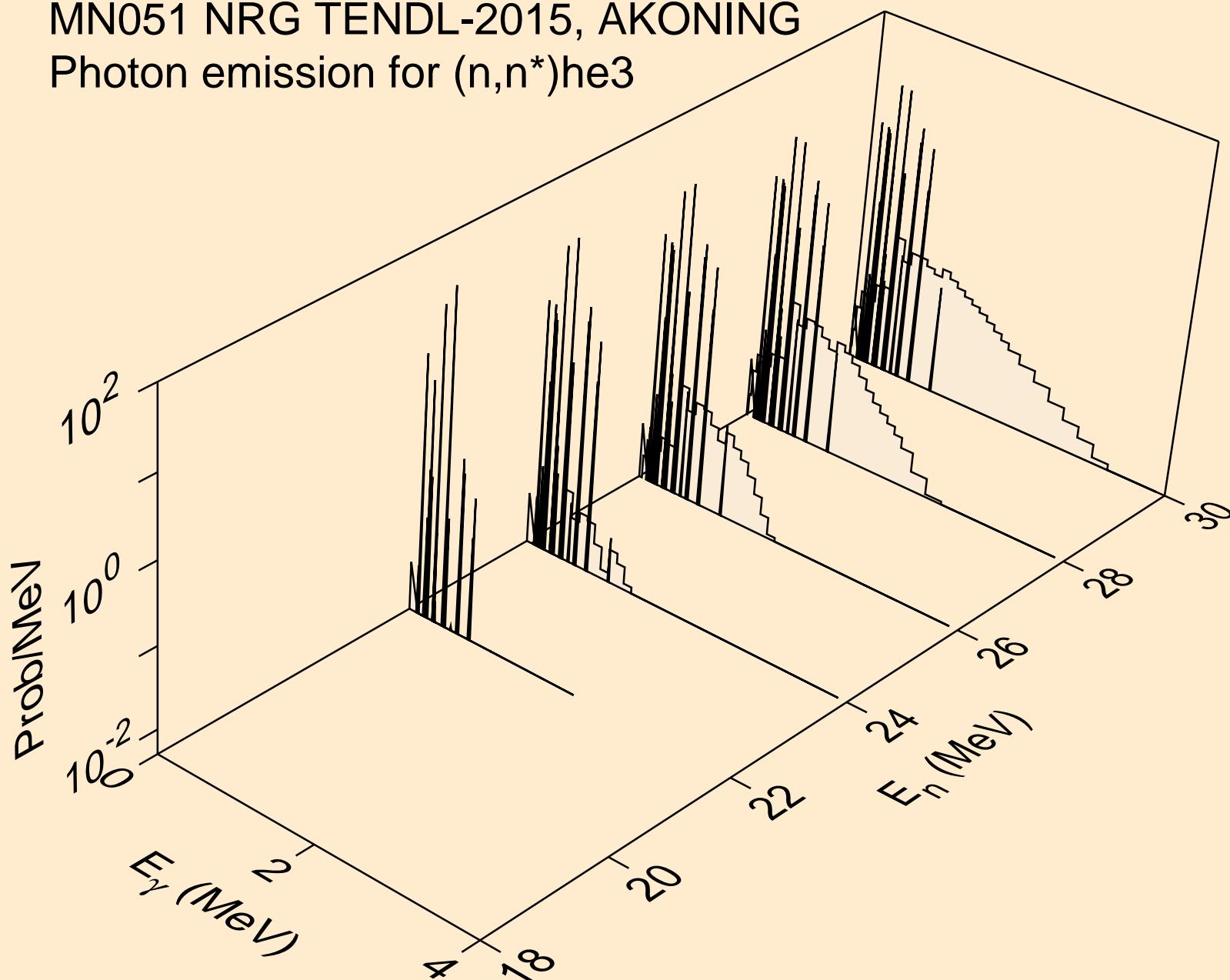
MN051 NRG TENDL-2015, AKONING
Photon emission for $(n,n^*)d$



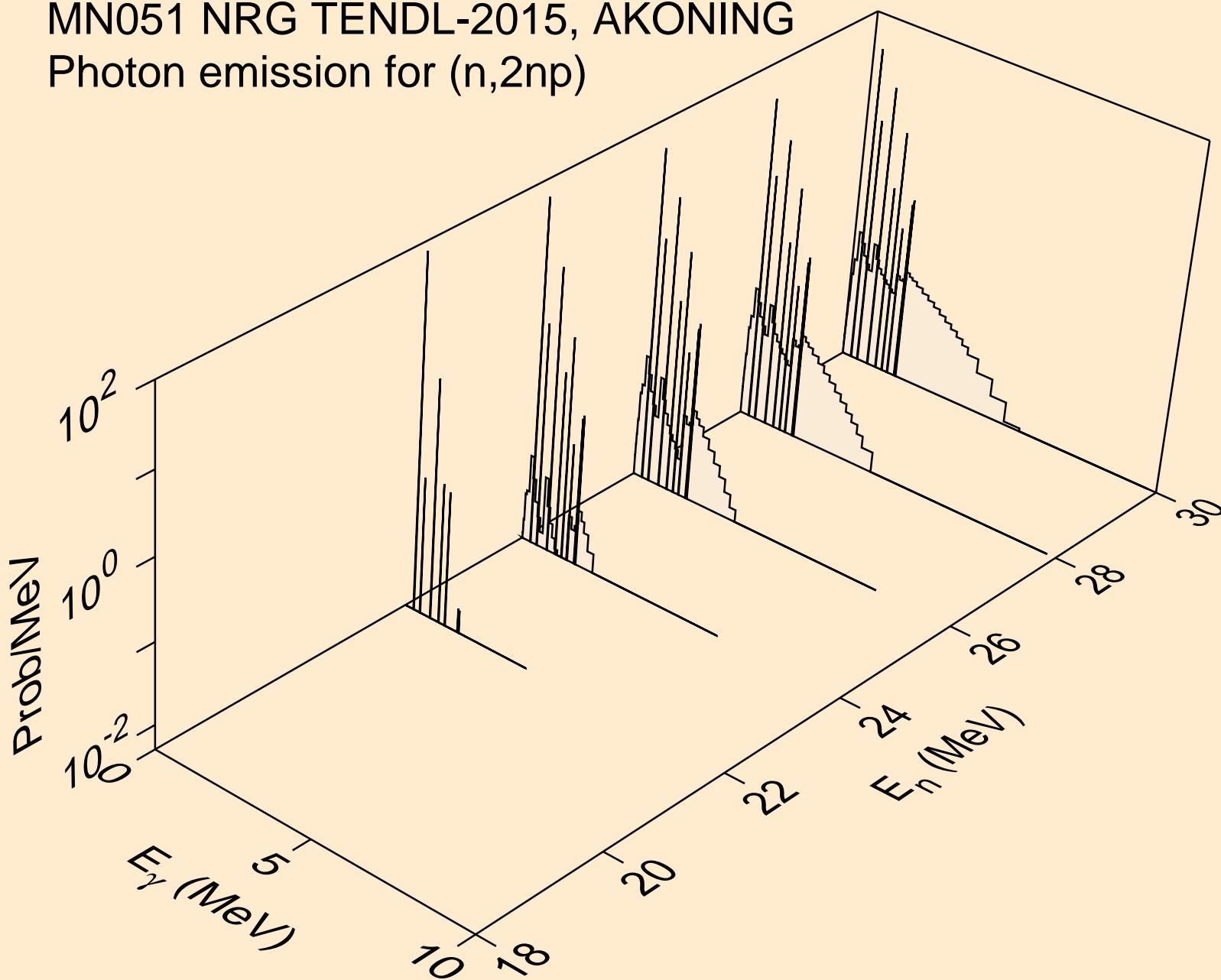
MN051 NRG TENDL-2015, AKONING
Photon emission for $(n,n^*)t$



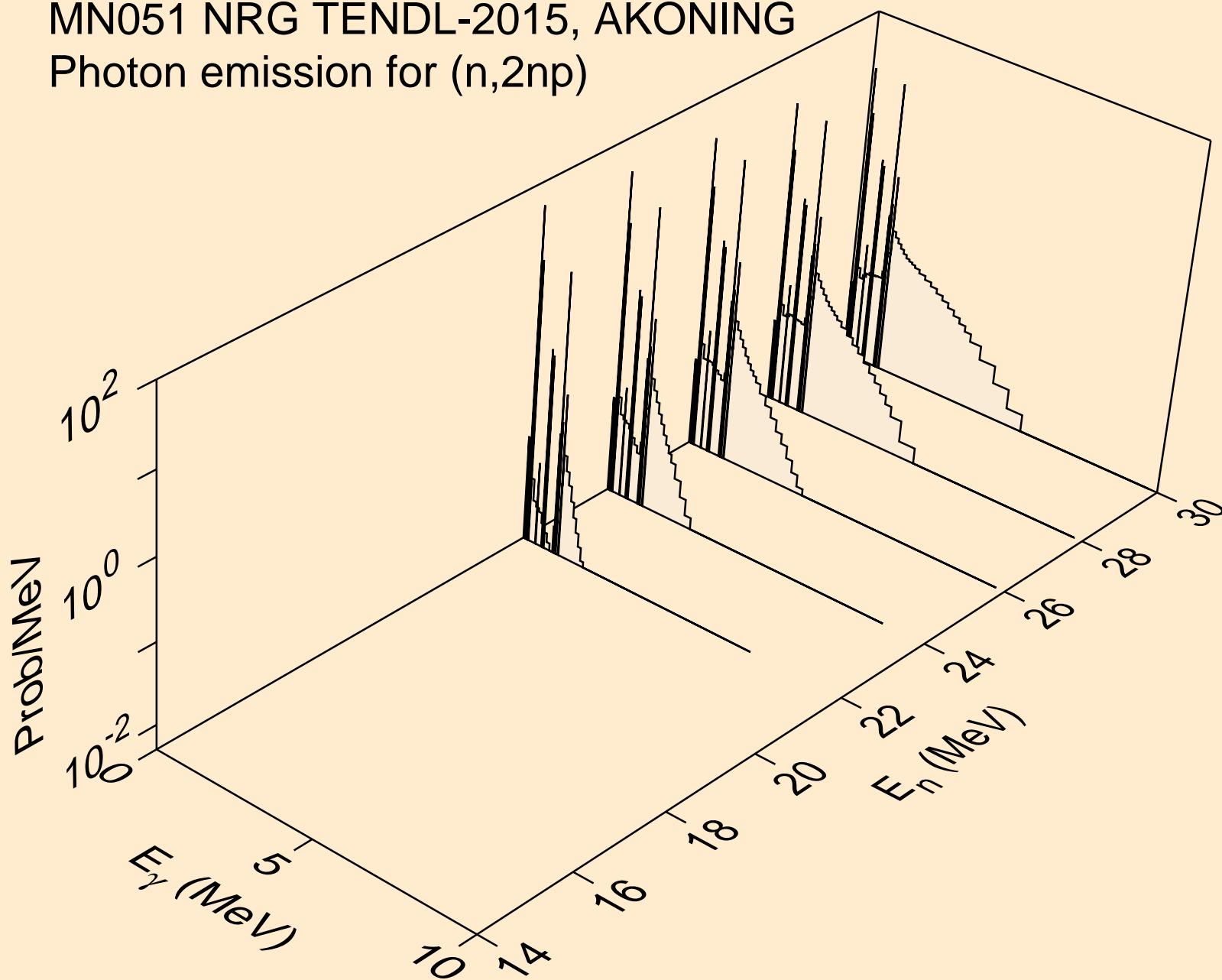
MN051 NRG TENDL-2015, AKONING
Photon emission for $(n,n^*)\text{he3}$



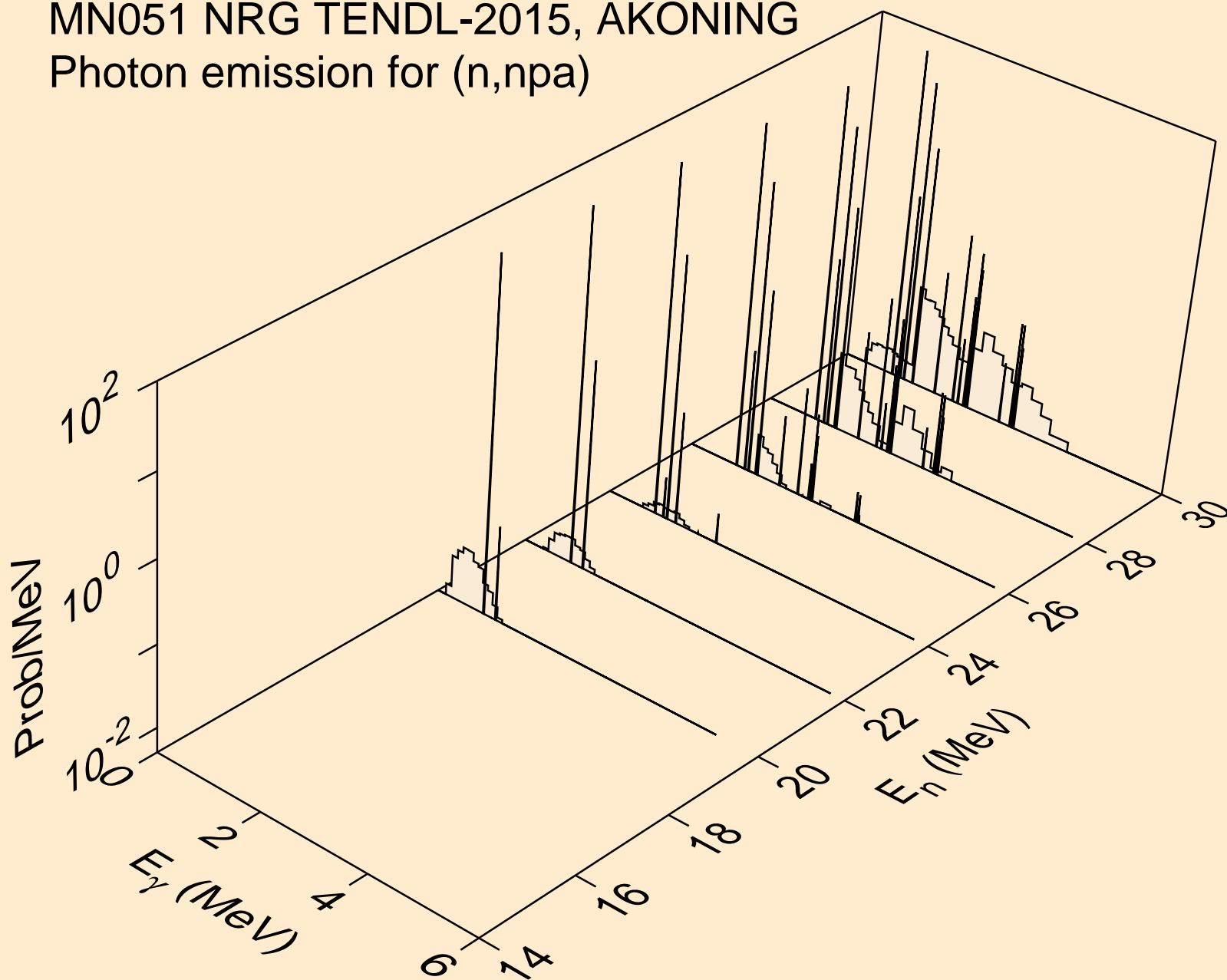
MN051 NRG TENDL-2015, AKONING
Photon emission for (n,2np)



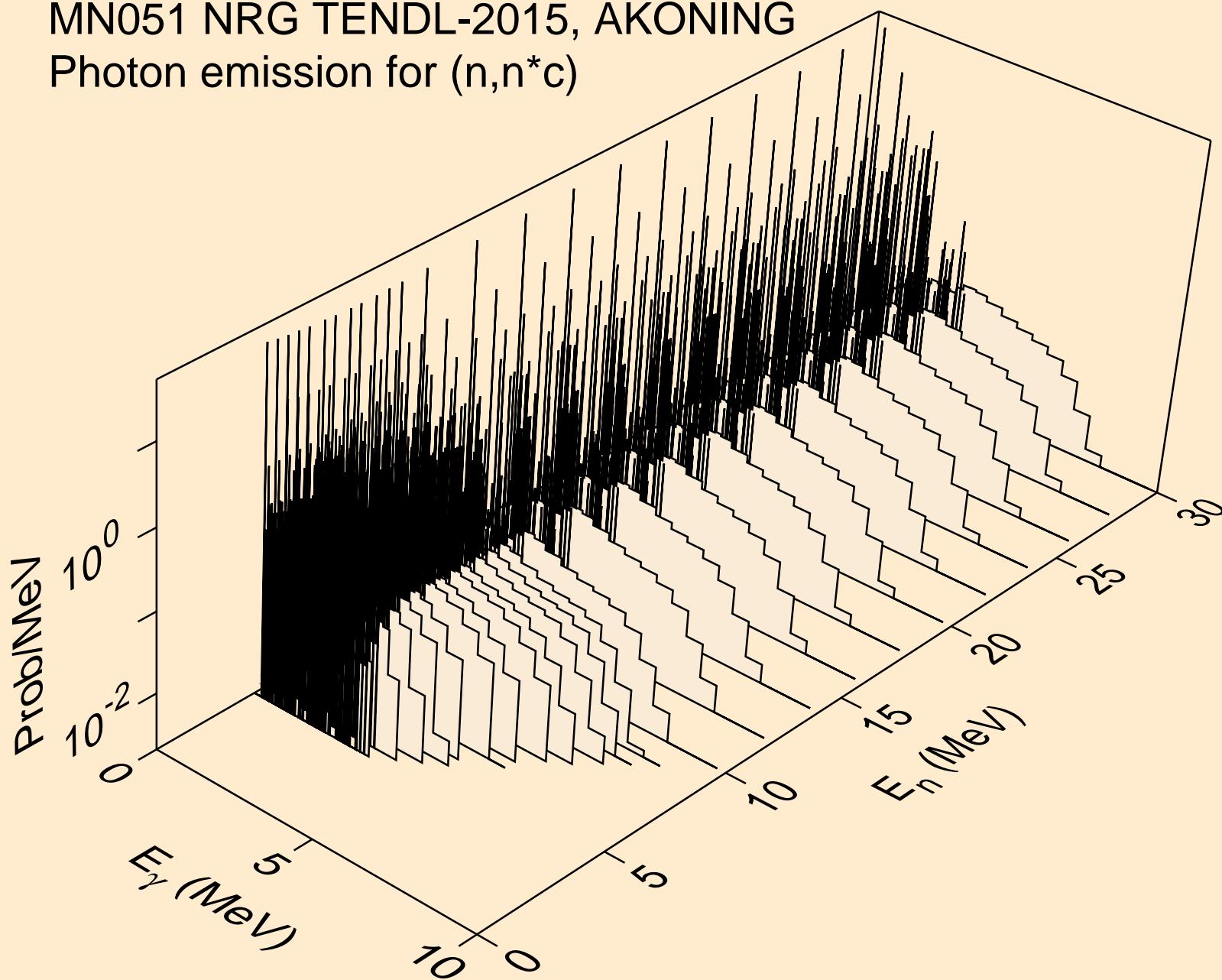
MN051 NRG TENDL-2015, AKONING
Photon emission for (n,2np)



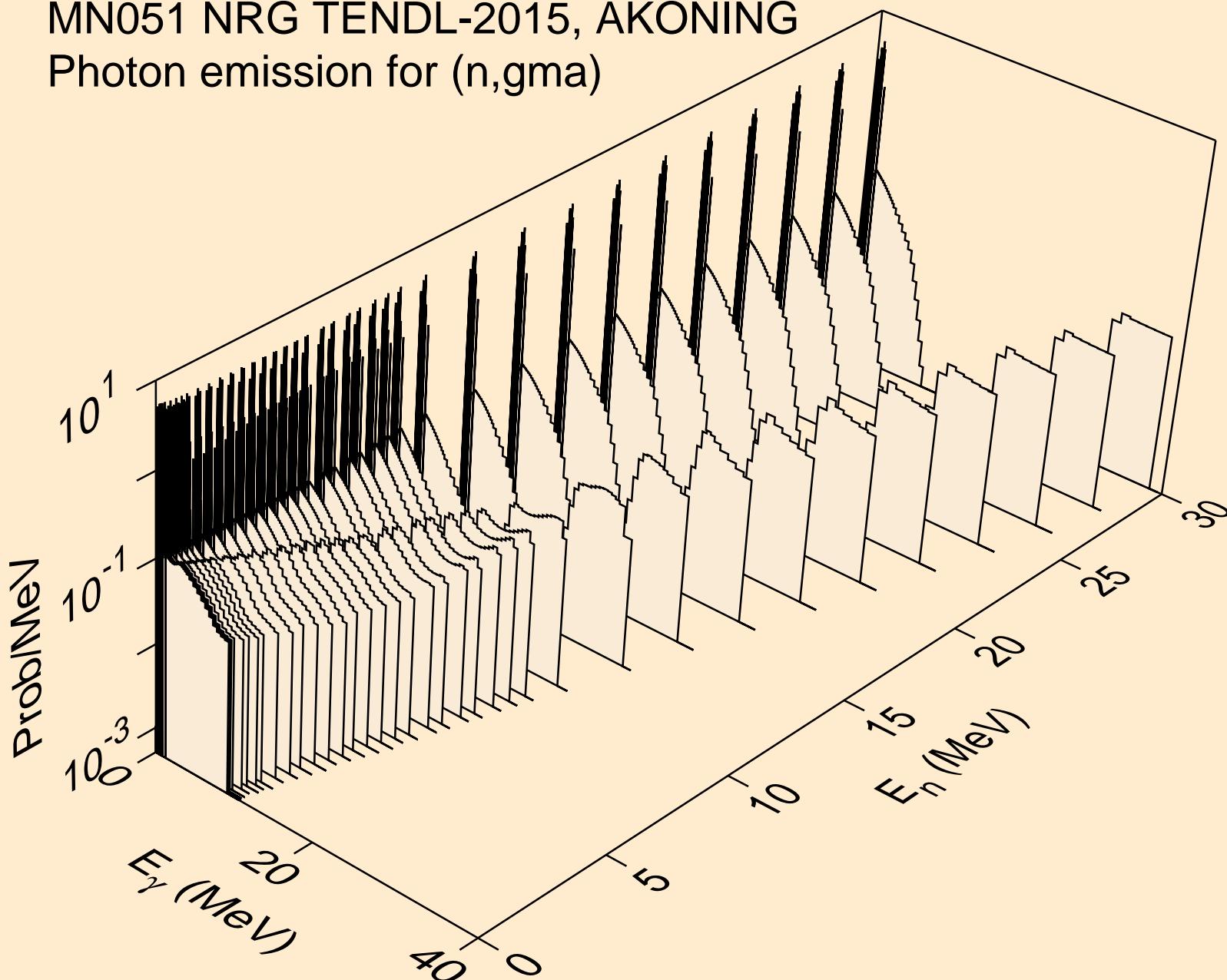
MN051 NRG TENDL-2015, AKONING
Photon emission for (n,npa)



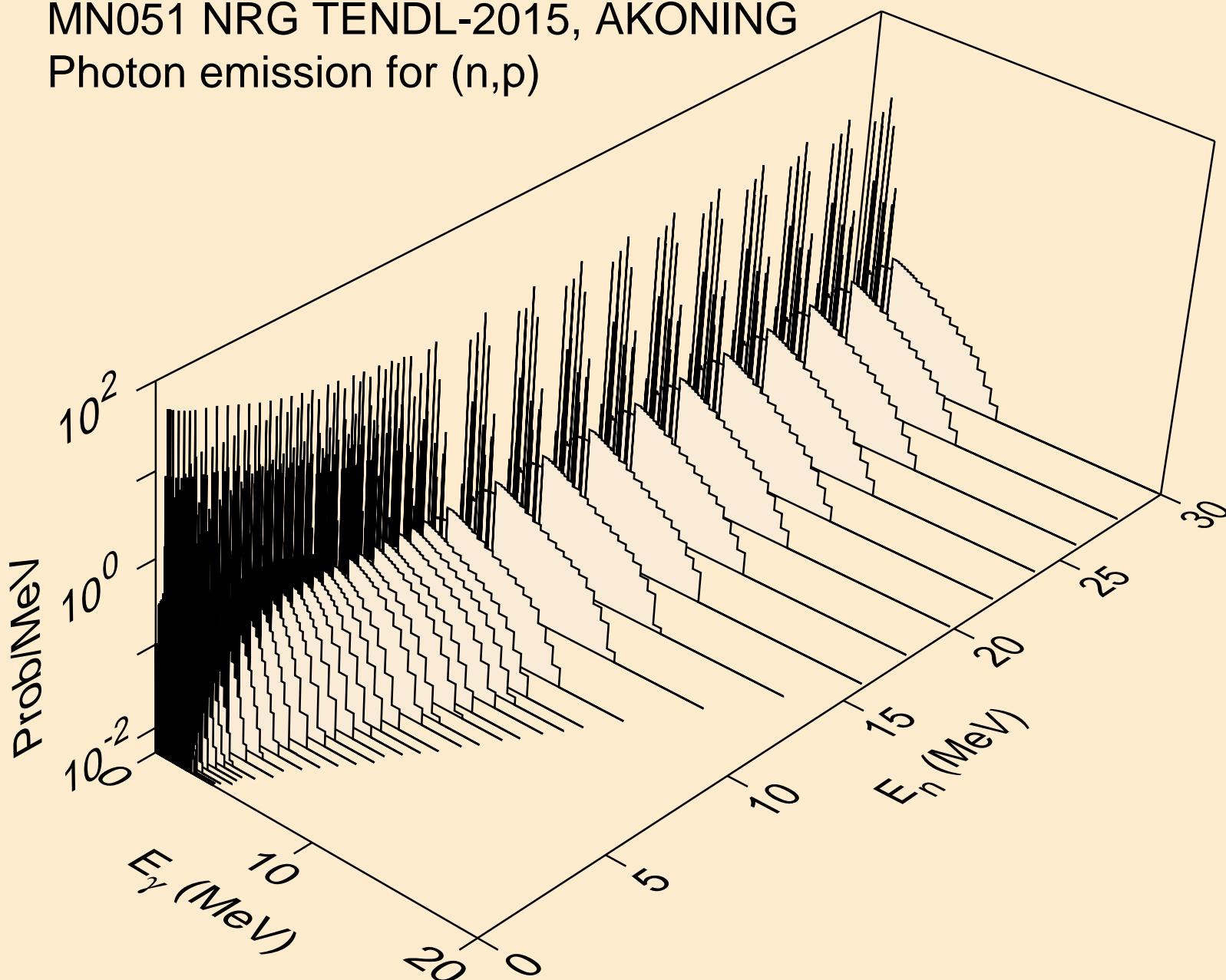
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Photon emission for (n,n*c)



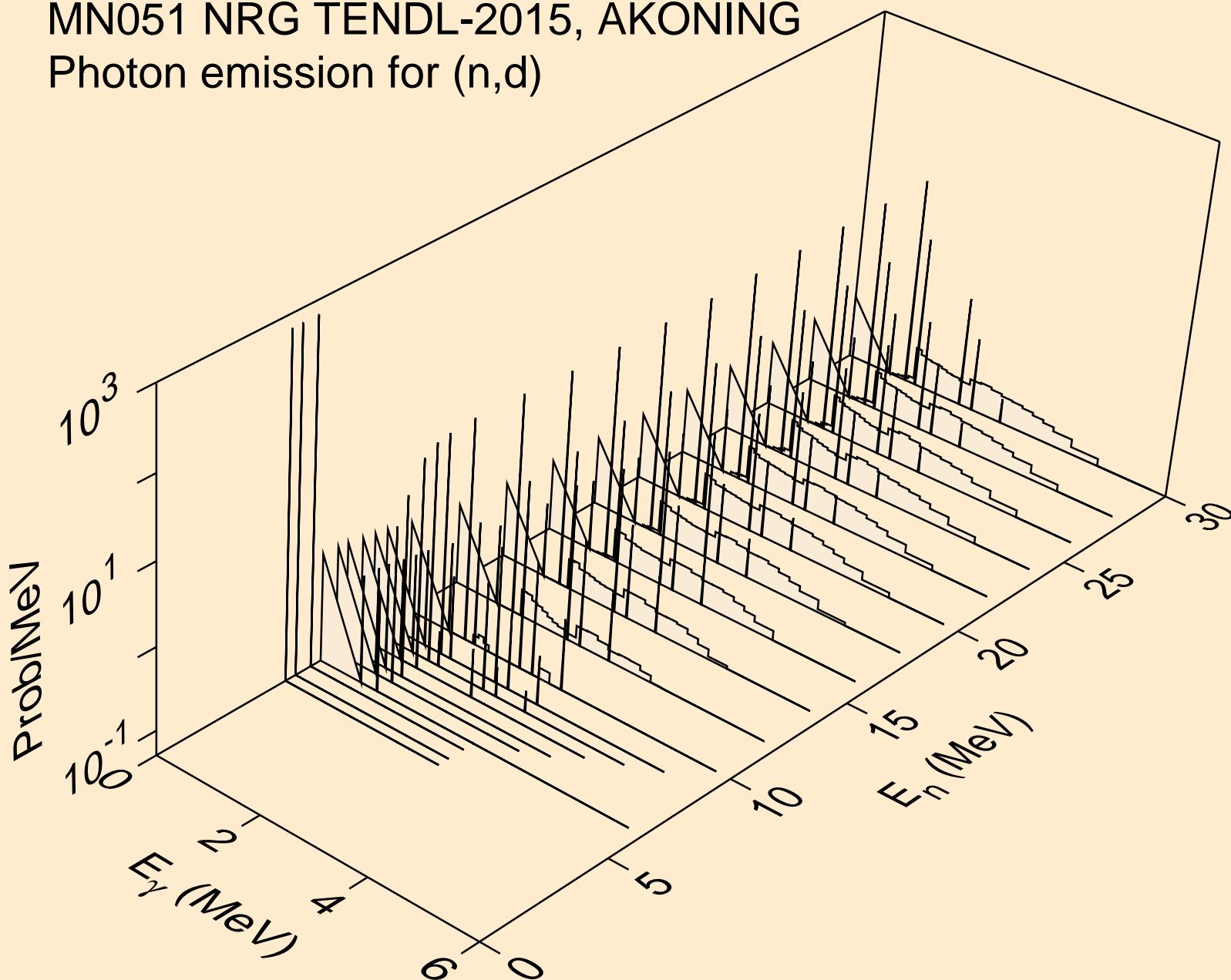
MN051 NRG TENDL-2015, AKONING
Photon emission for (n,gma)



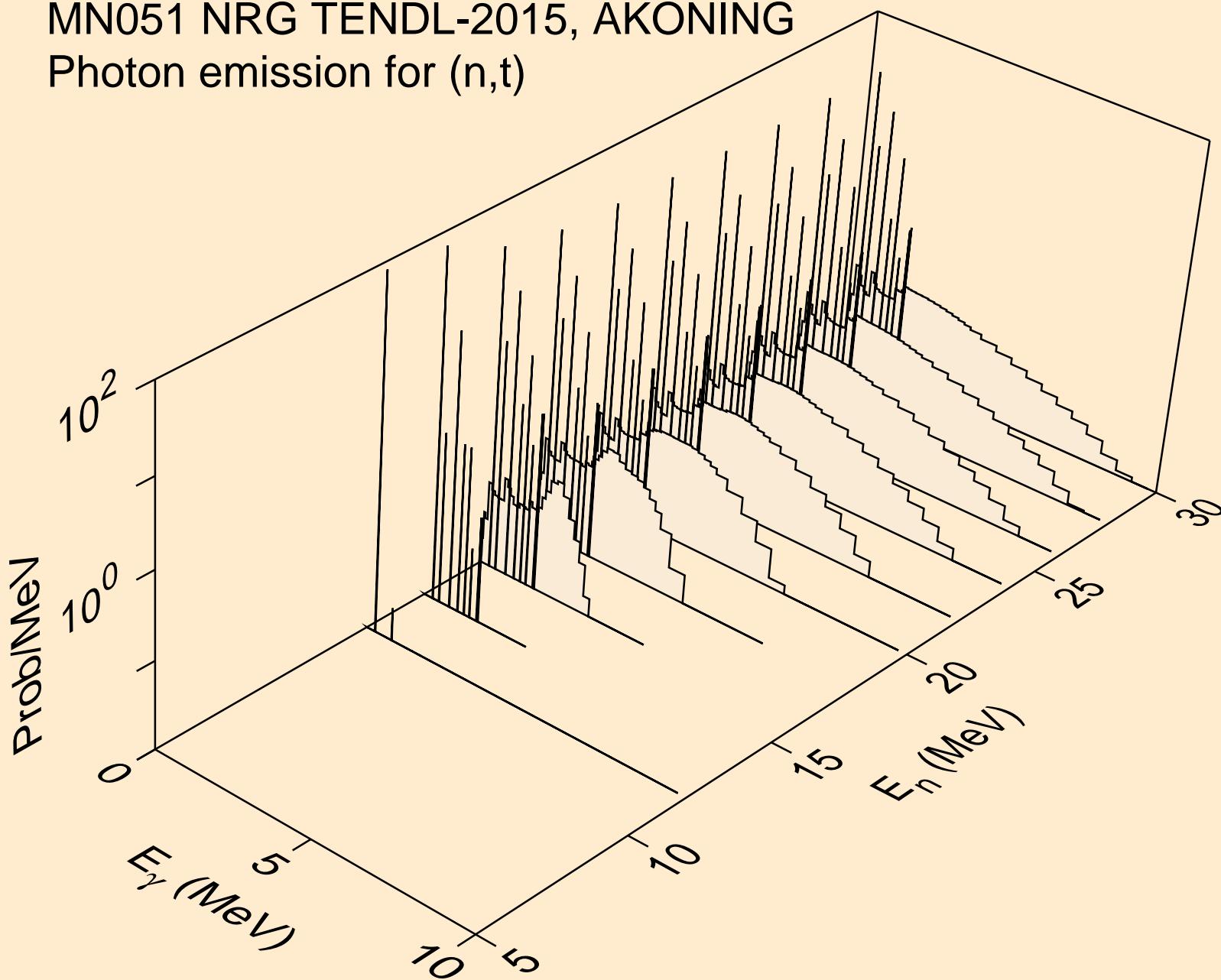
MN051 NRG TENDL-2015, AKONING
Photon emission for (n,p)



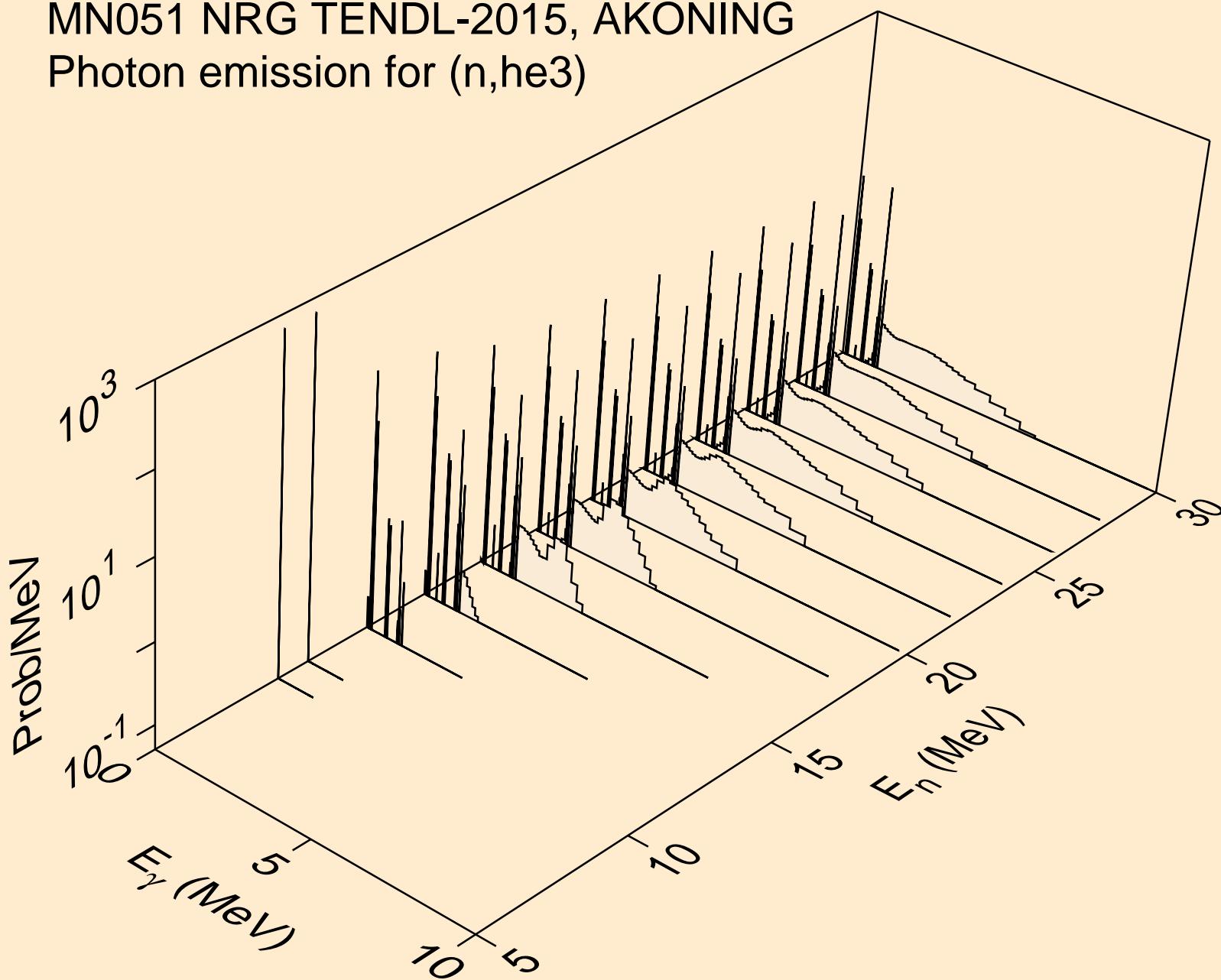
MN051 NRG TENDL-2015, AKONING
Photon emission for (n,d)



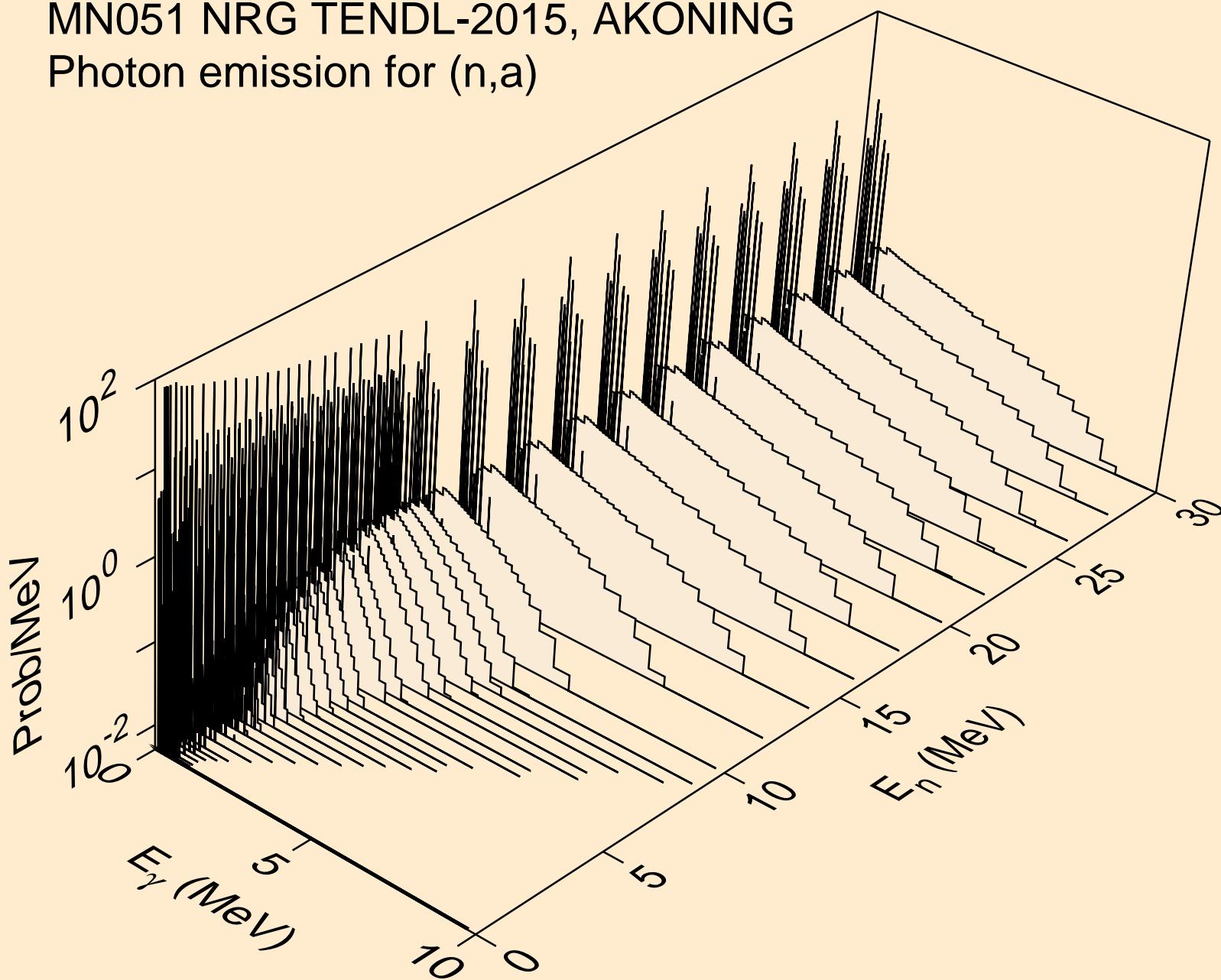
MN051 NRG TENDL-2015, AKONING
Photon emission for (n,t)



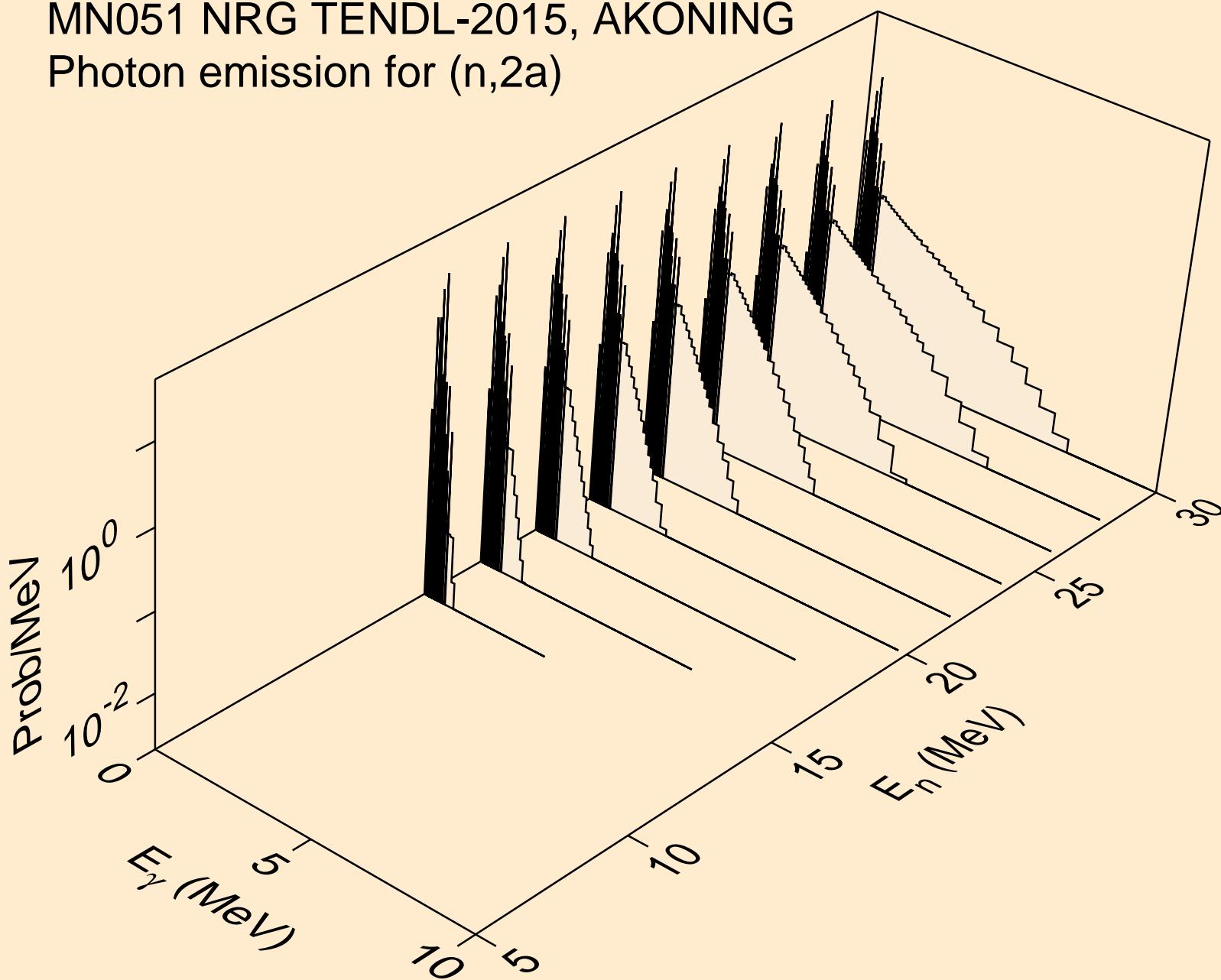
MN051 NRG TENDL-2015, AKONING
Photon emission for (n,he3)



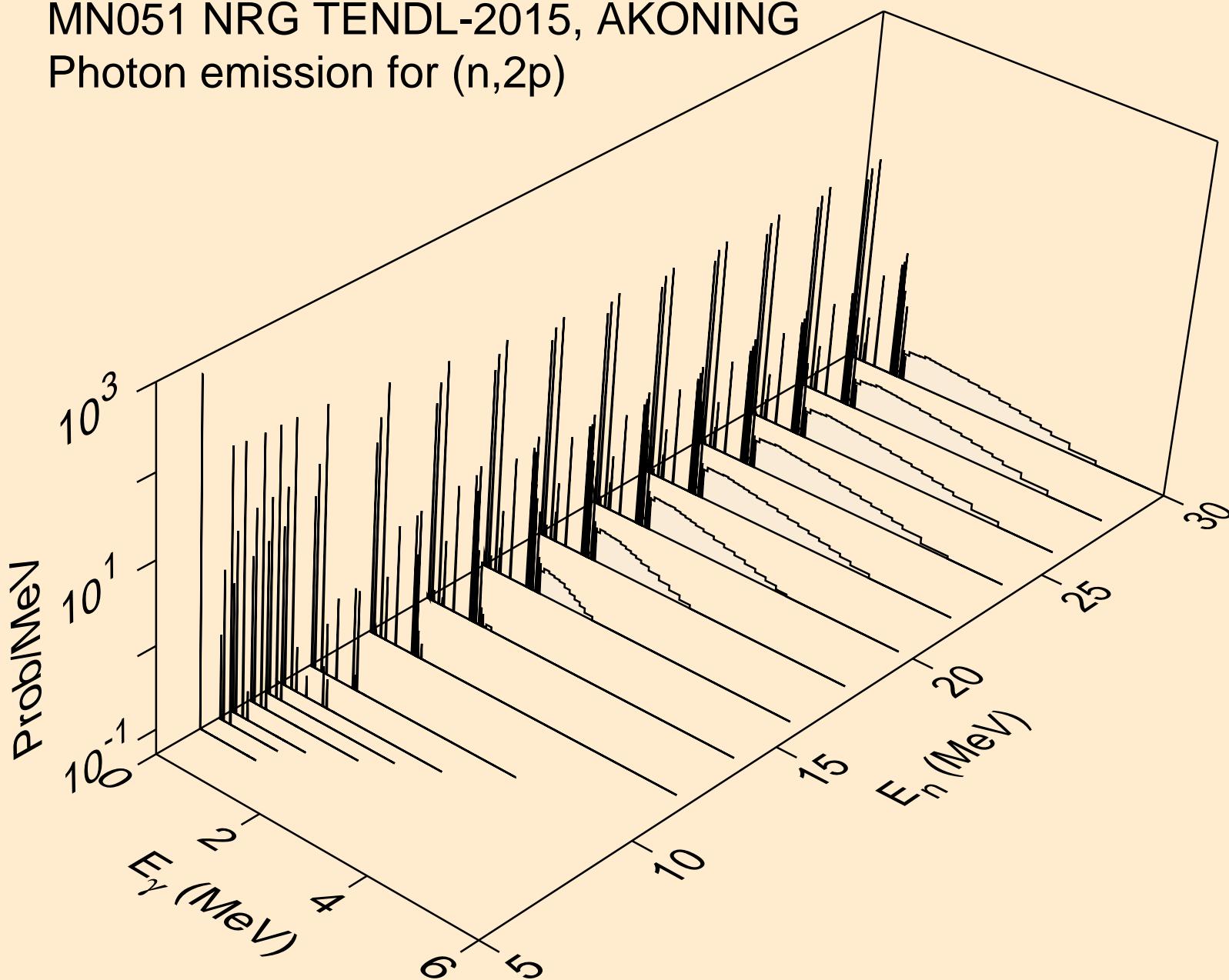
MN051 NRG TENDL-2015, AKONING
Photon emission for (n,a)



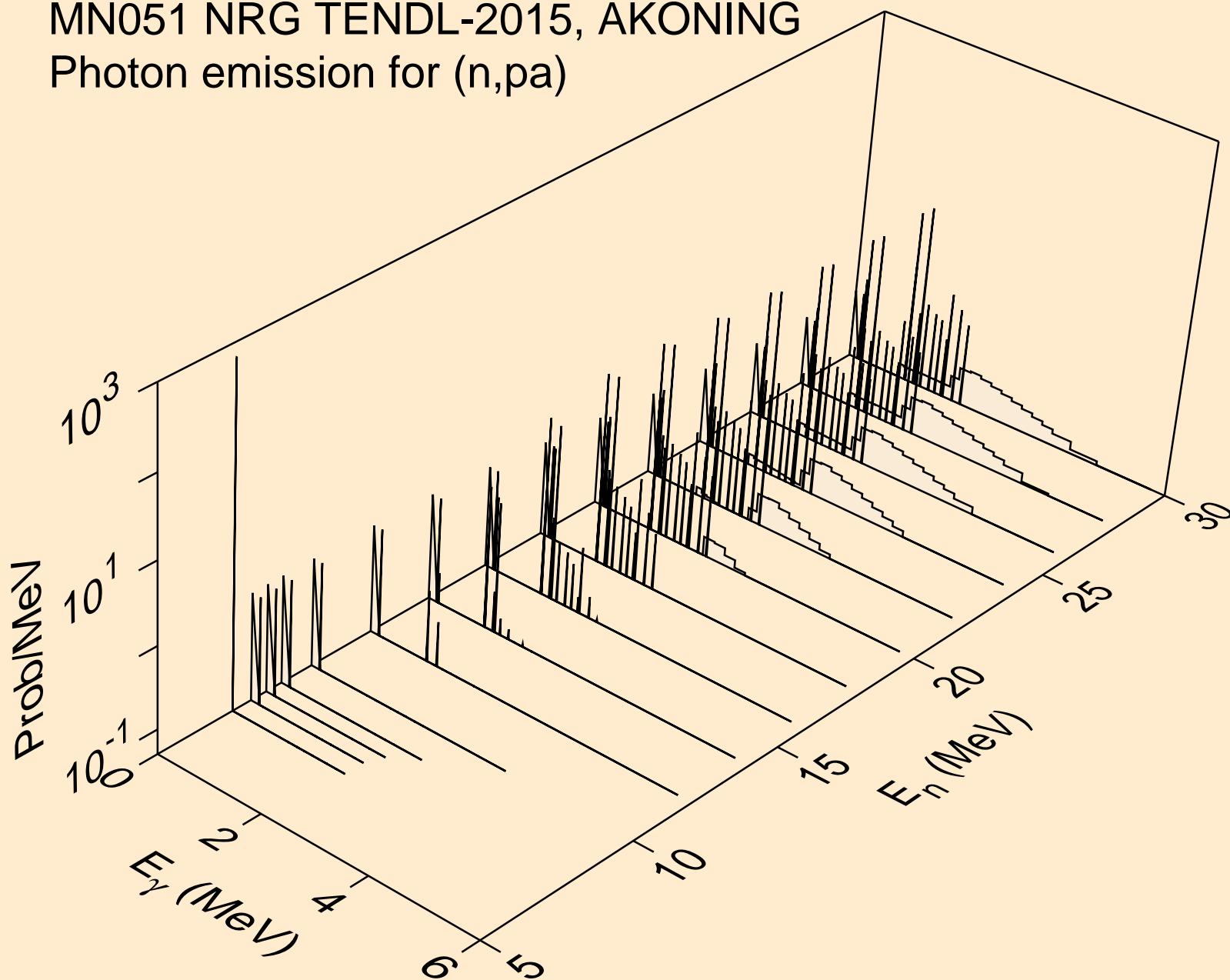
MN051 NRG TENDL-2015, AKONING
Photon emission for (n,2a)



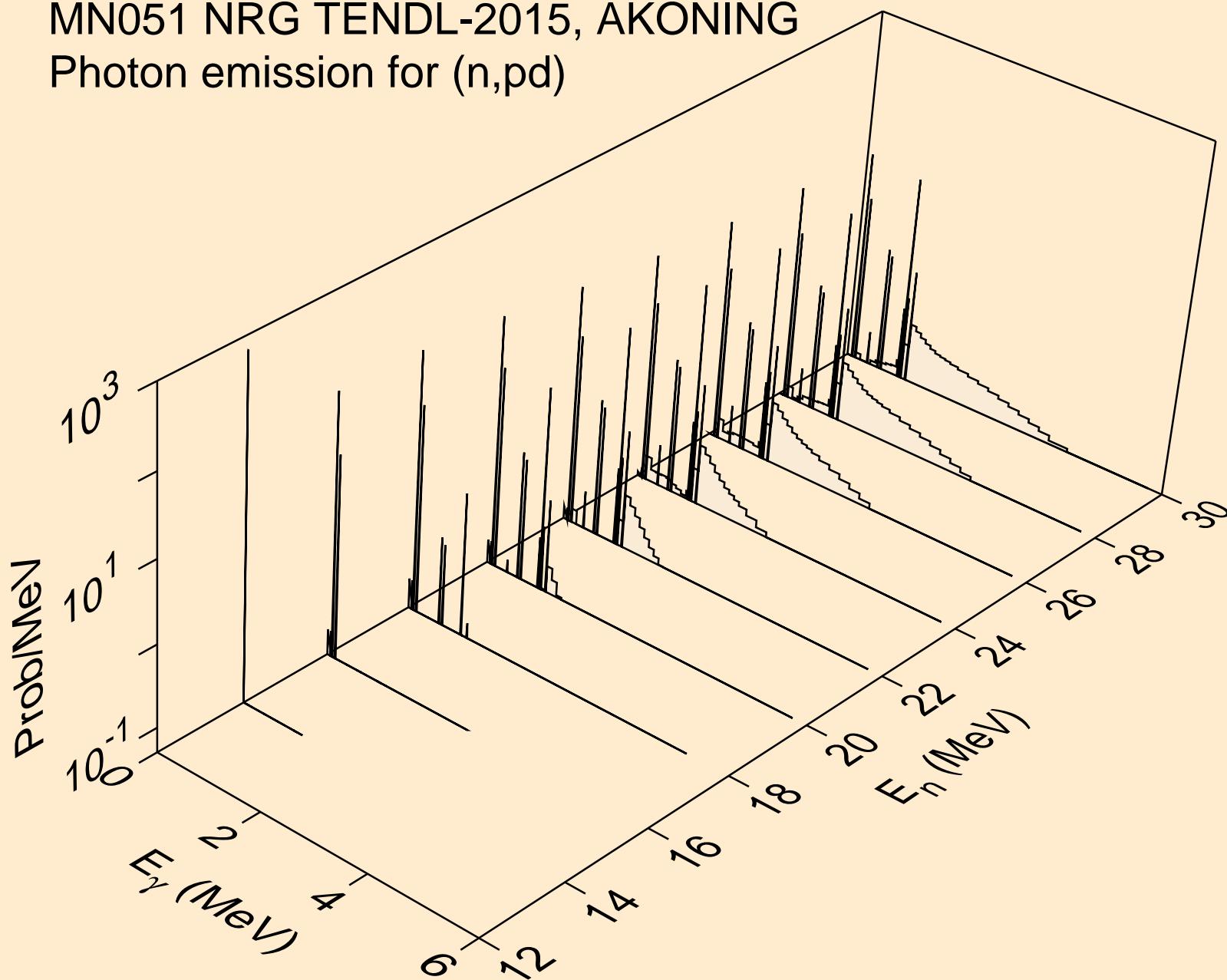
MN051 NRG TENDL-2015, AKONING
Photon emission for (n,2p)



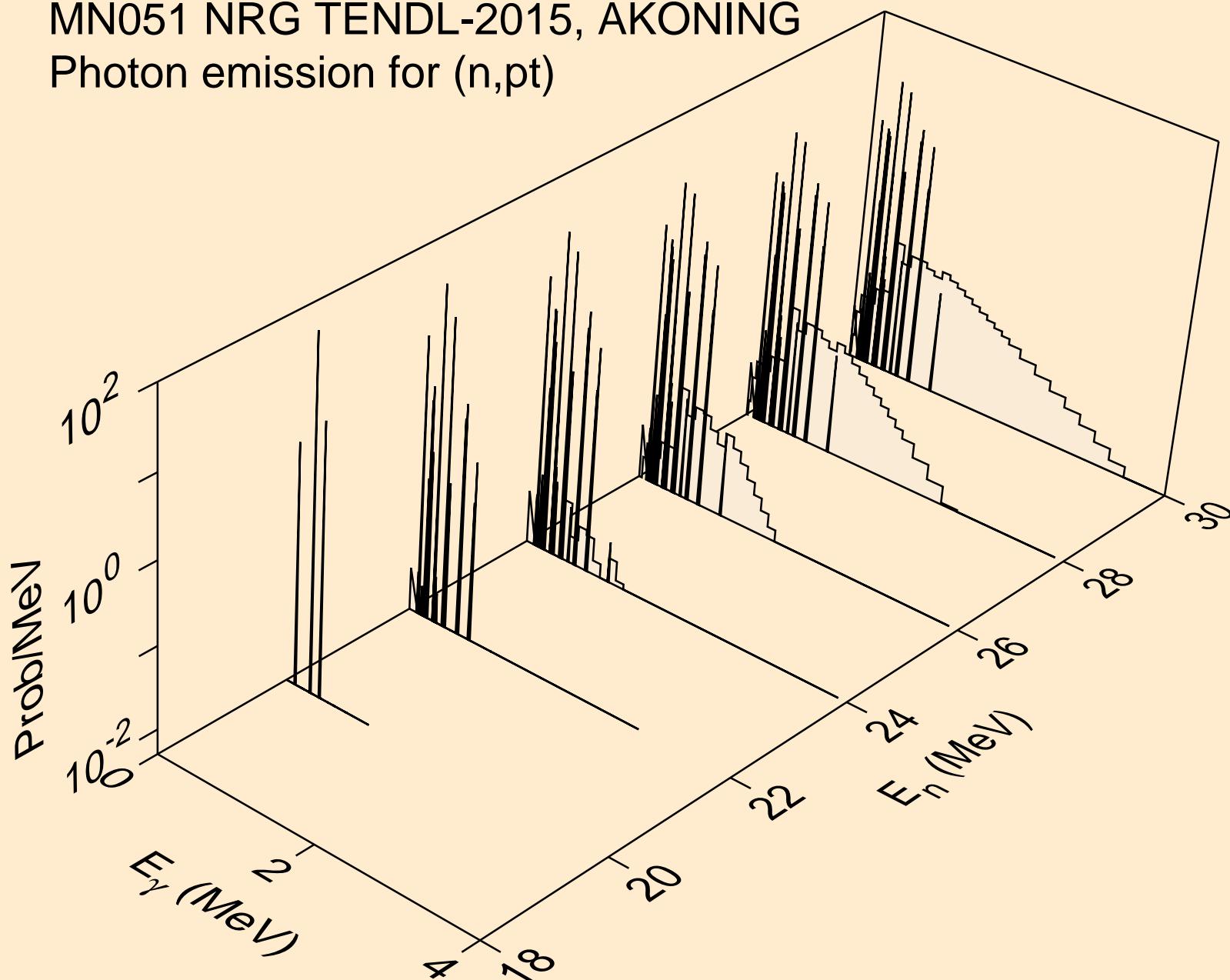
MN051 NRG TENDL-2015, AKONING
Photon emission for (n,pa)



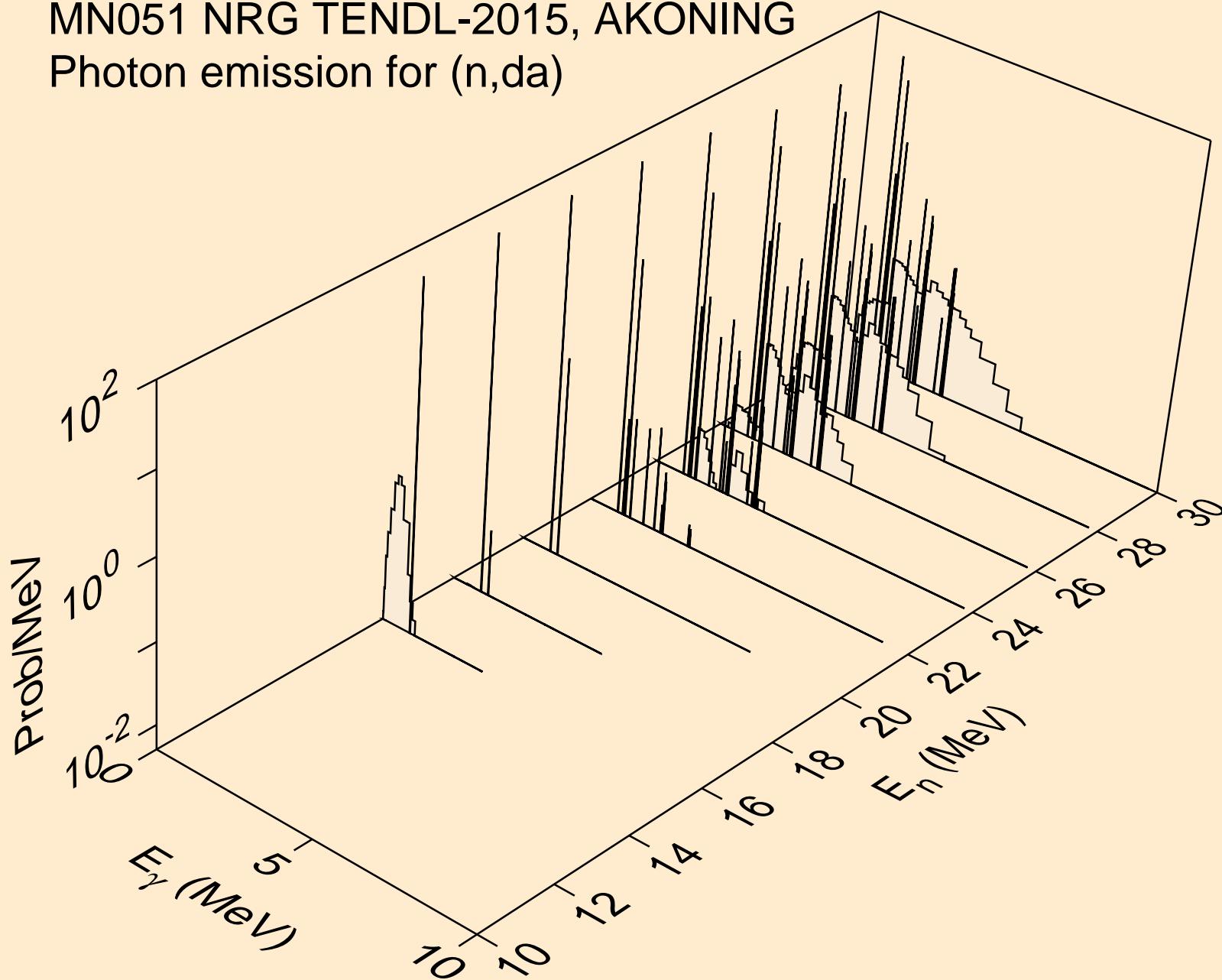
MN051 NRG TENDL-2015, AKONING
Photon emission for (n,pd)



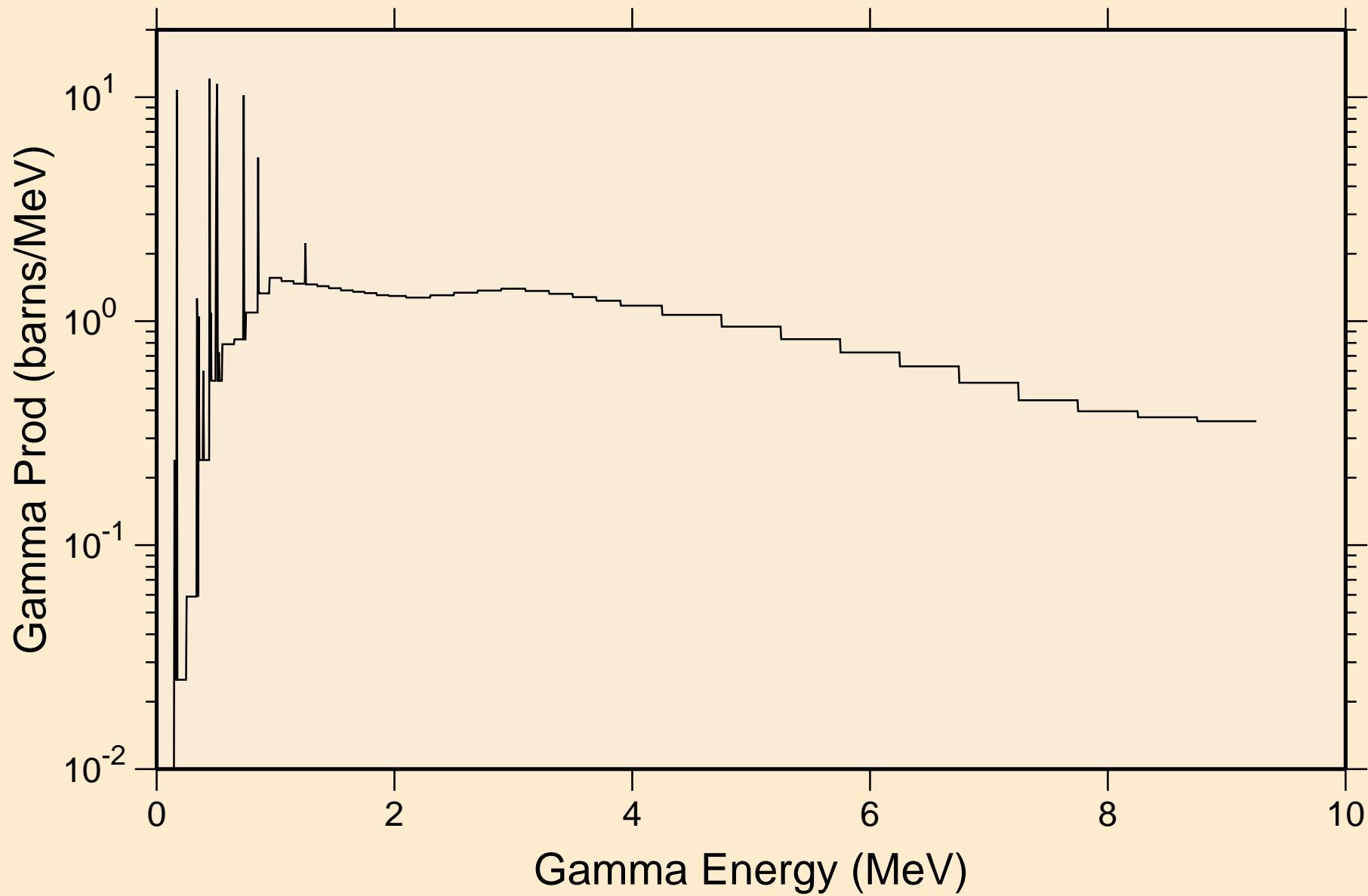
MN051 NRG TENDL-2015, AKONING
Photon emission for (n,pt)



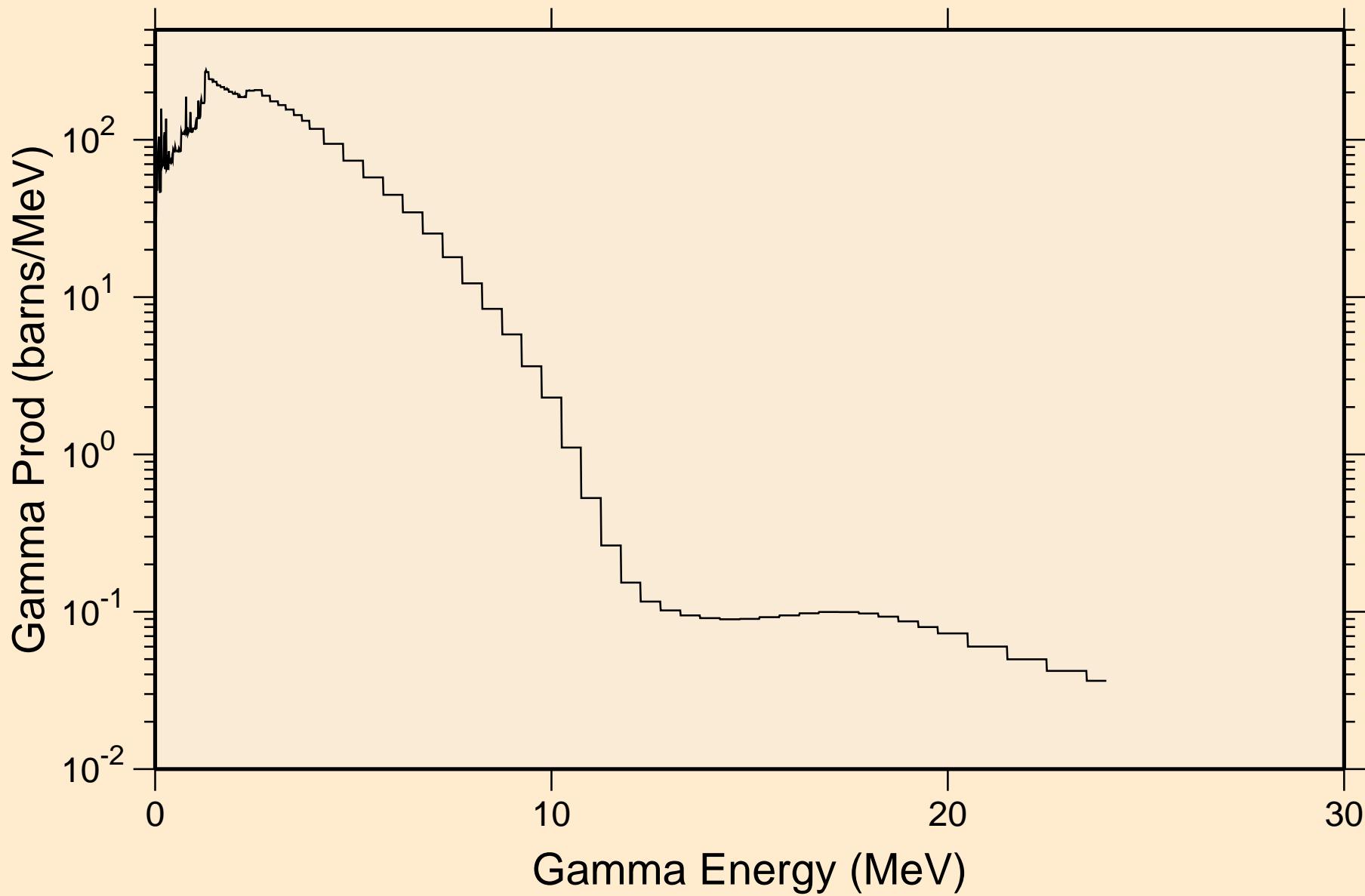
MN051 NRG TENDL-2015, AKONING
Photon emission for (n,da)



MN051 NRG TENDL-2015, AKONING
thermal capture photon spectrum

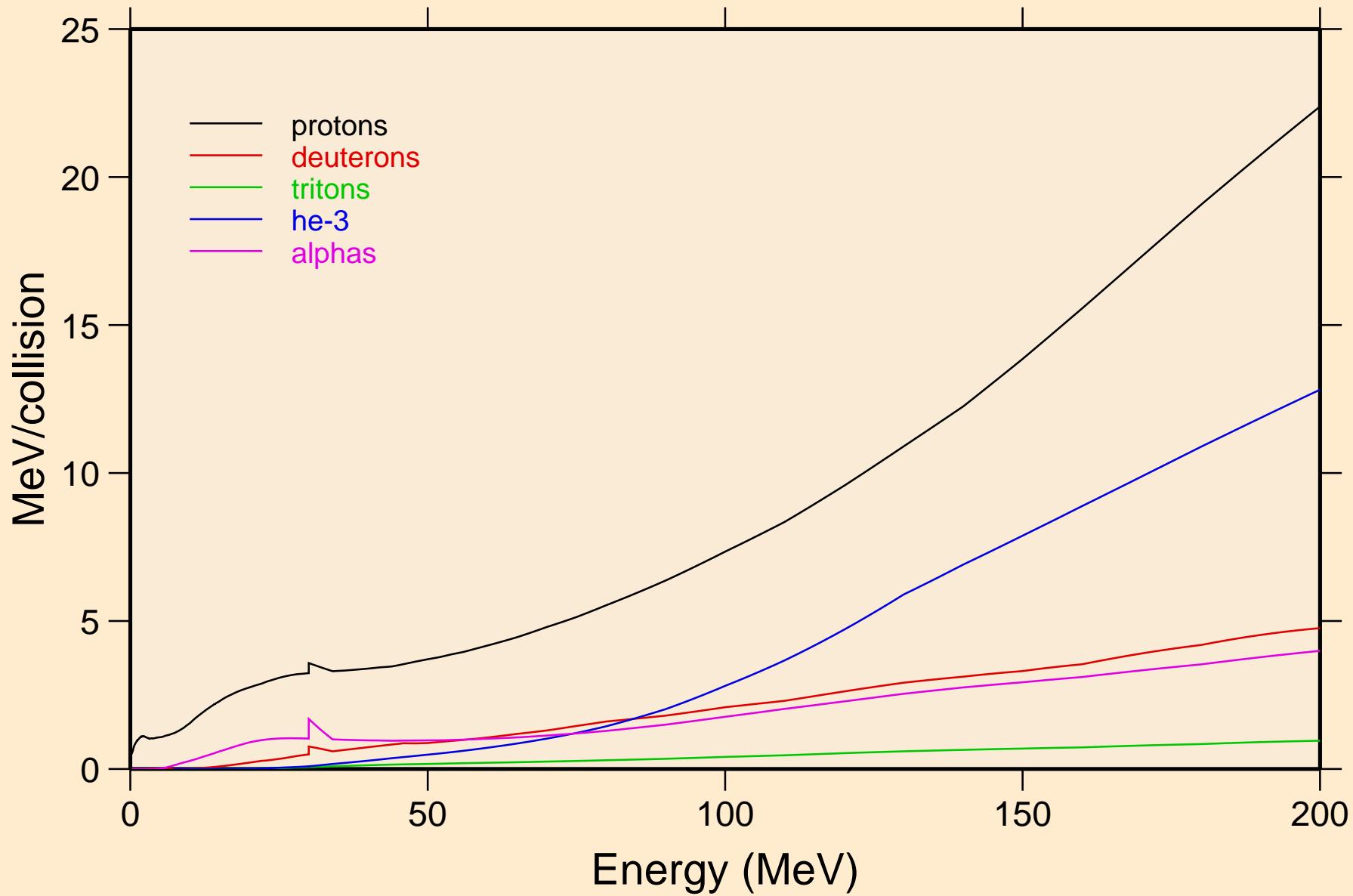


MN051 NRG TENDL-2015, AKONING
14 MeV photon spectrum



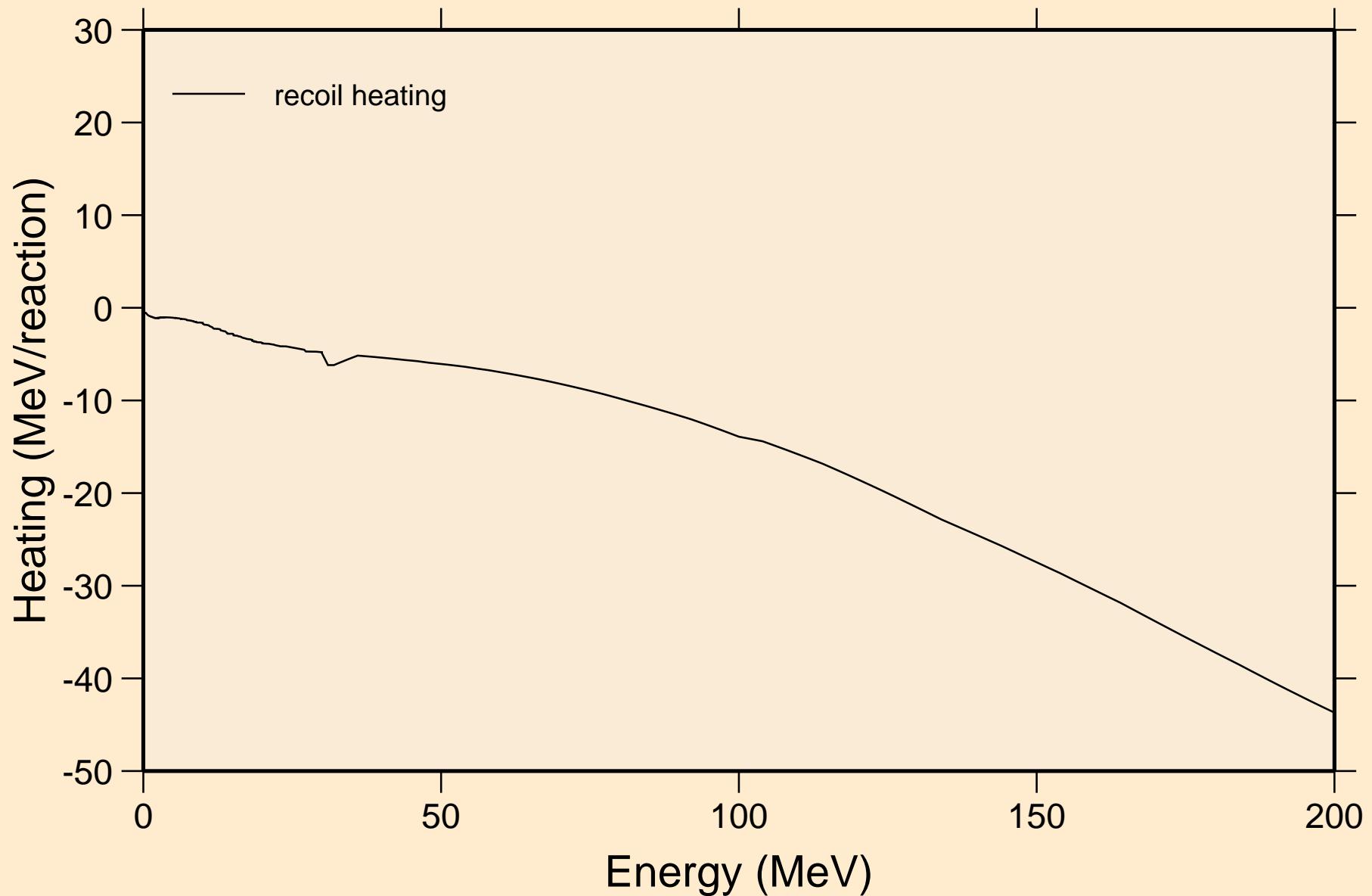
MN051 NRG TENDL-2015, AKONING

Particle heating contributions

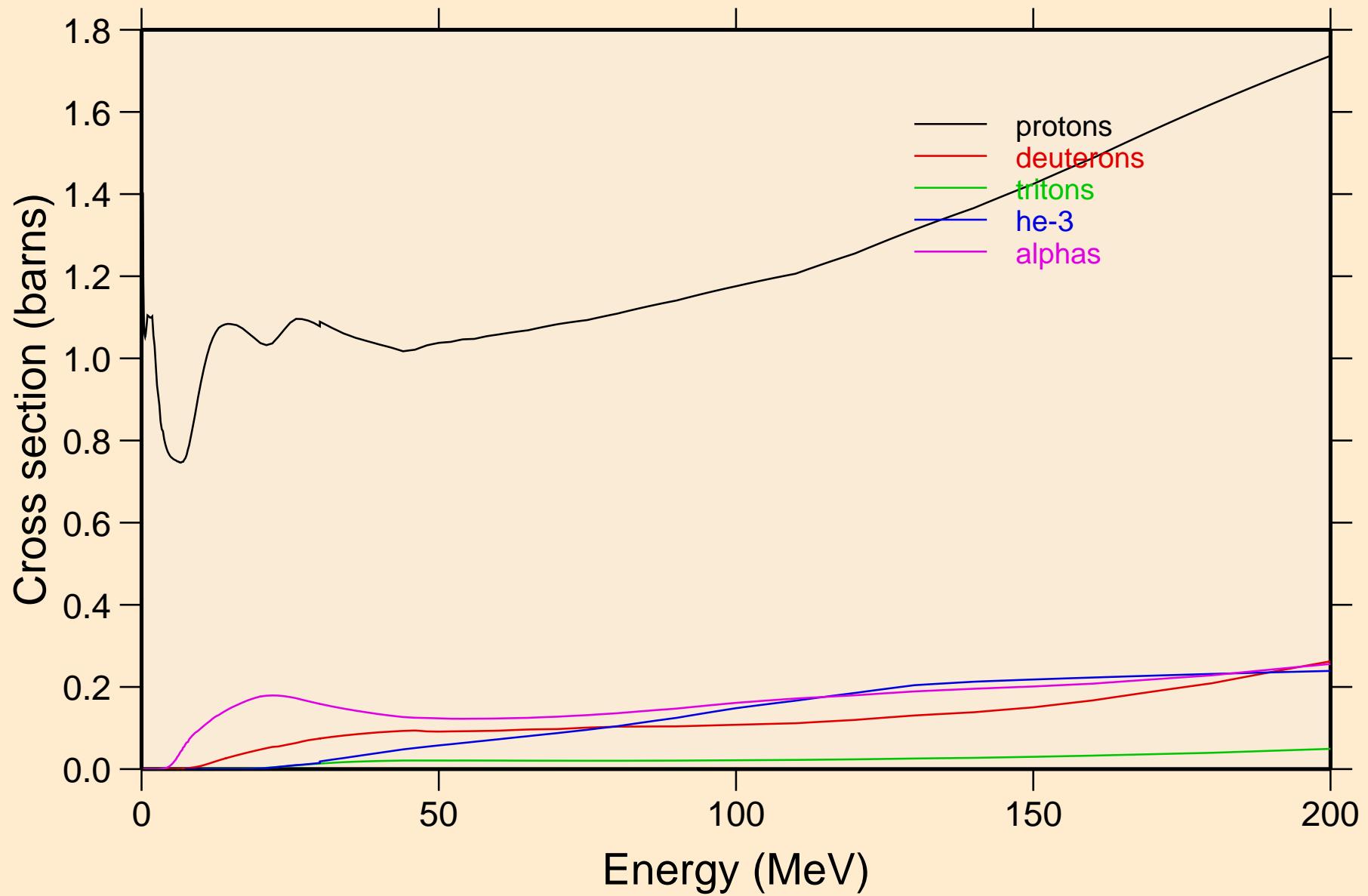


MN051 NRG TENDL-2015, AKONING

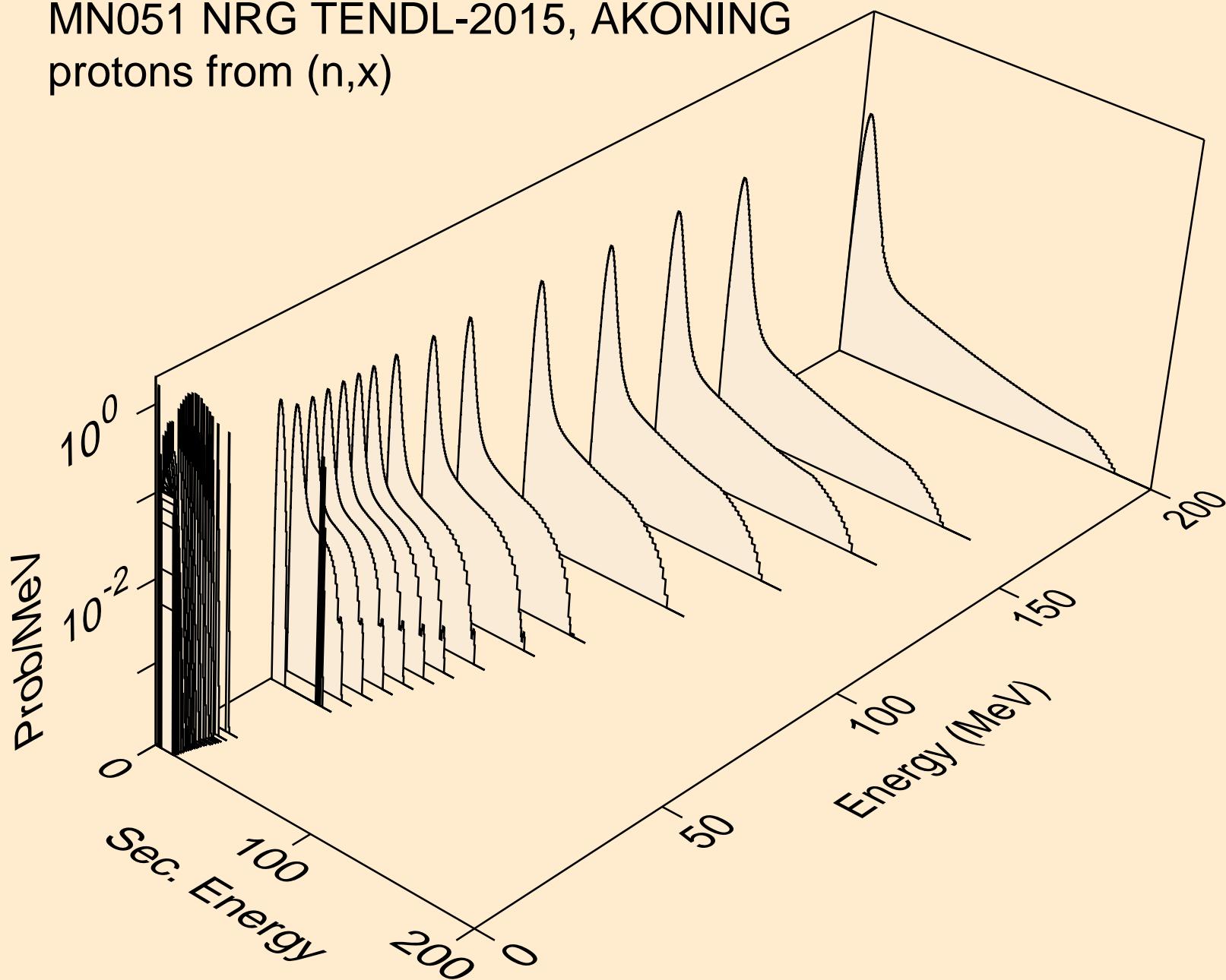
Recoil Heating



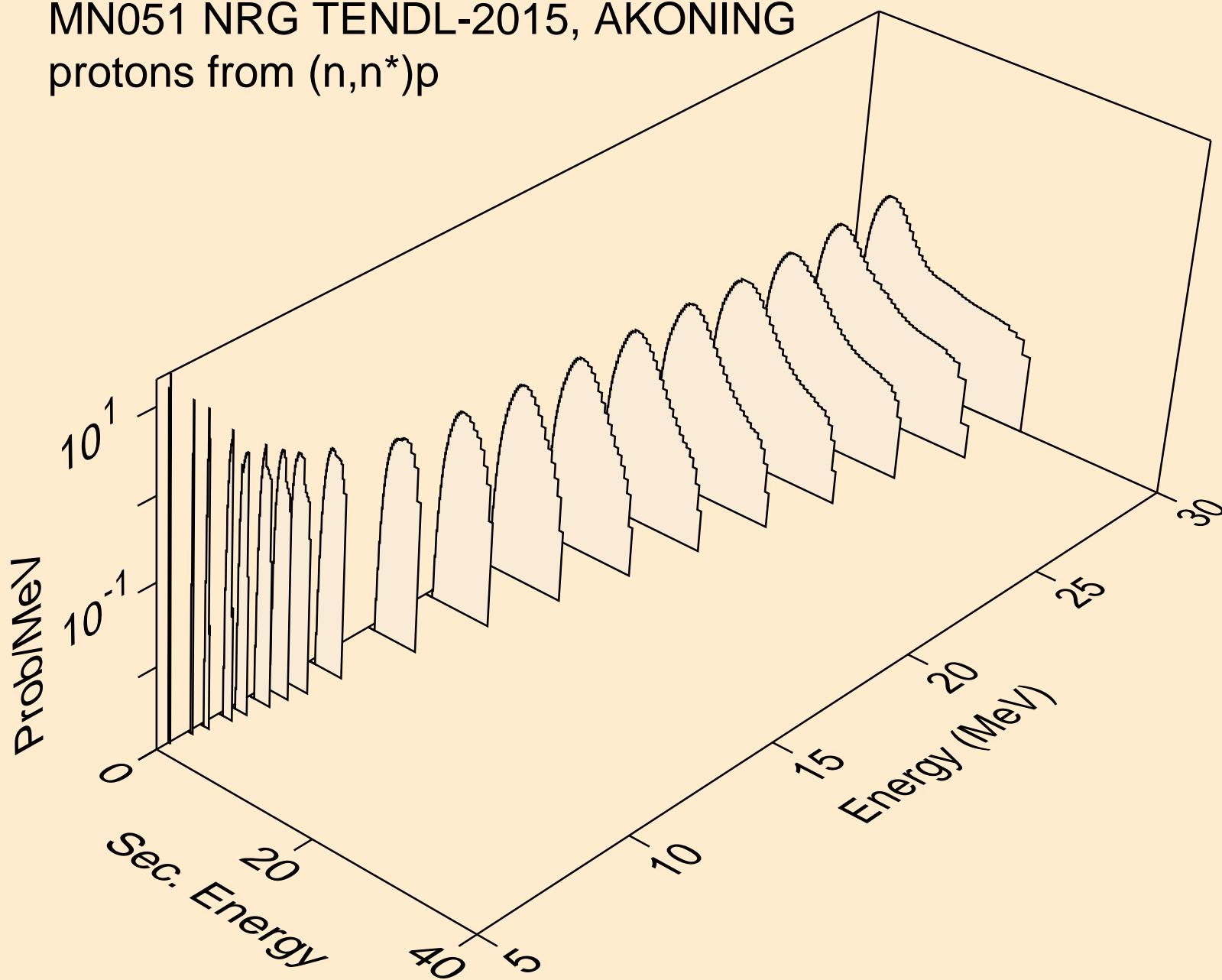
MN051 NRG TENDL-2015, AKONING
Particle production cross sections



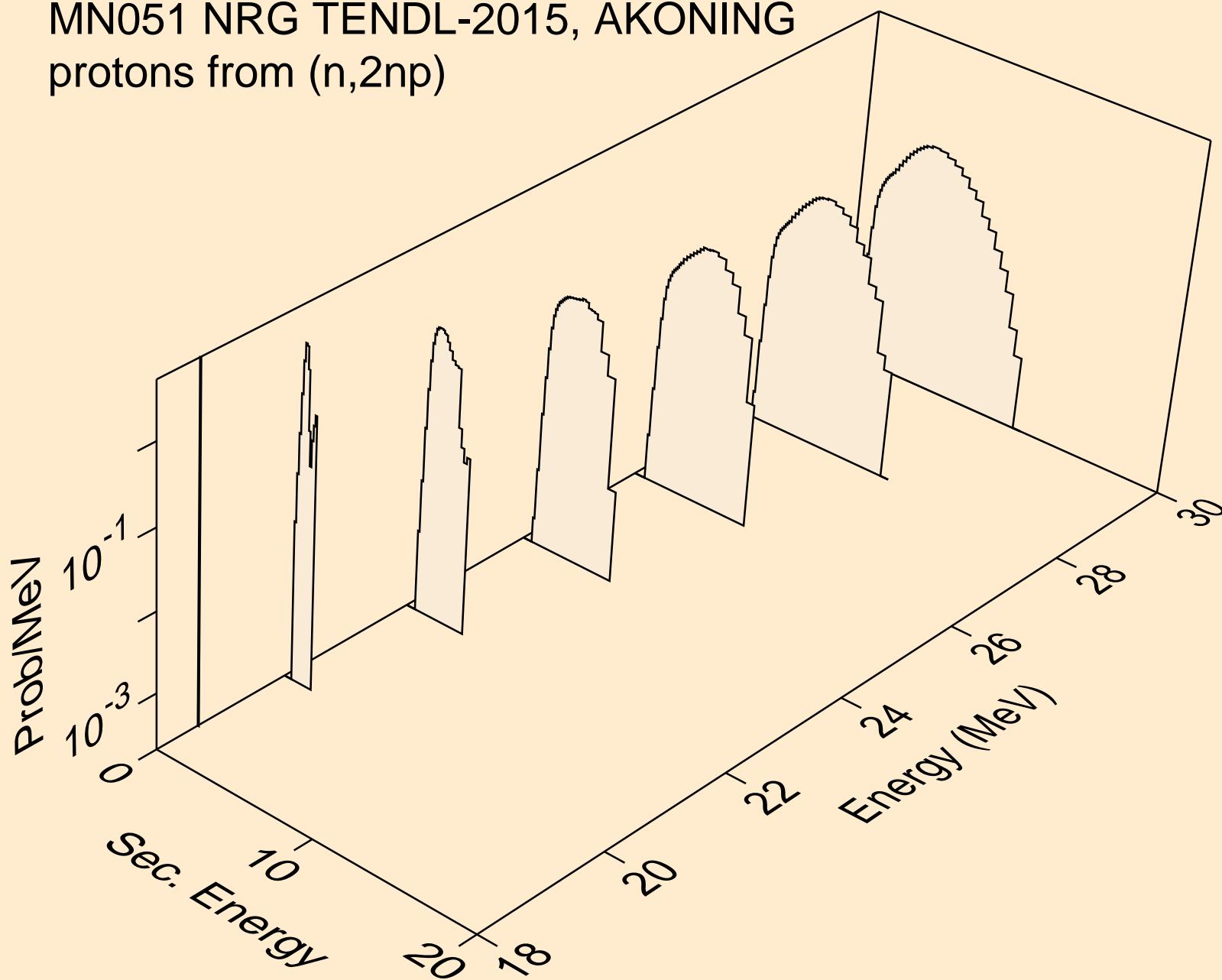
MN051 NRG TENDL-2015, AKONING
protons from (n, x)



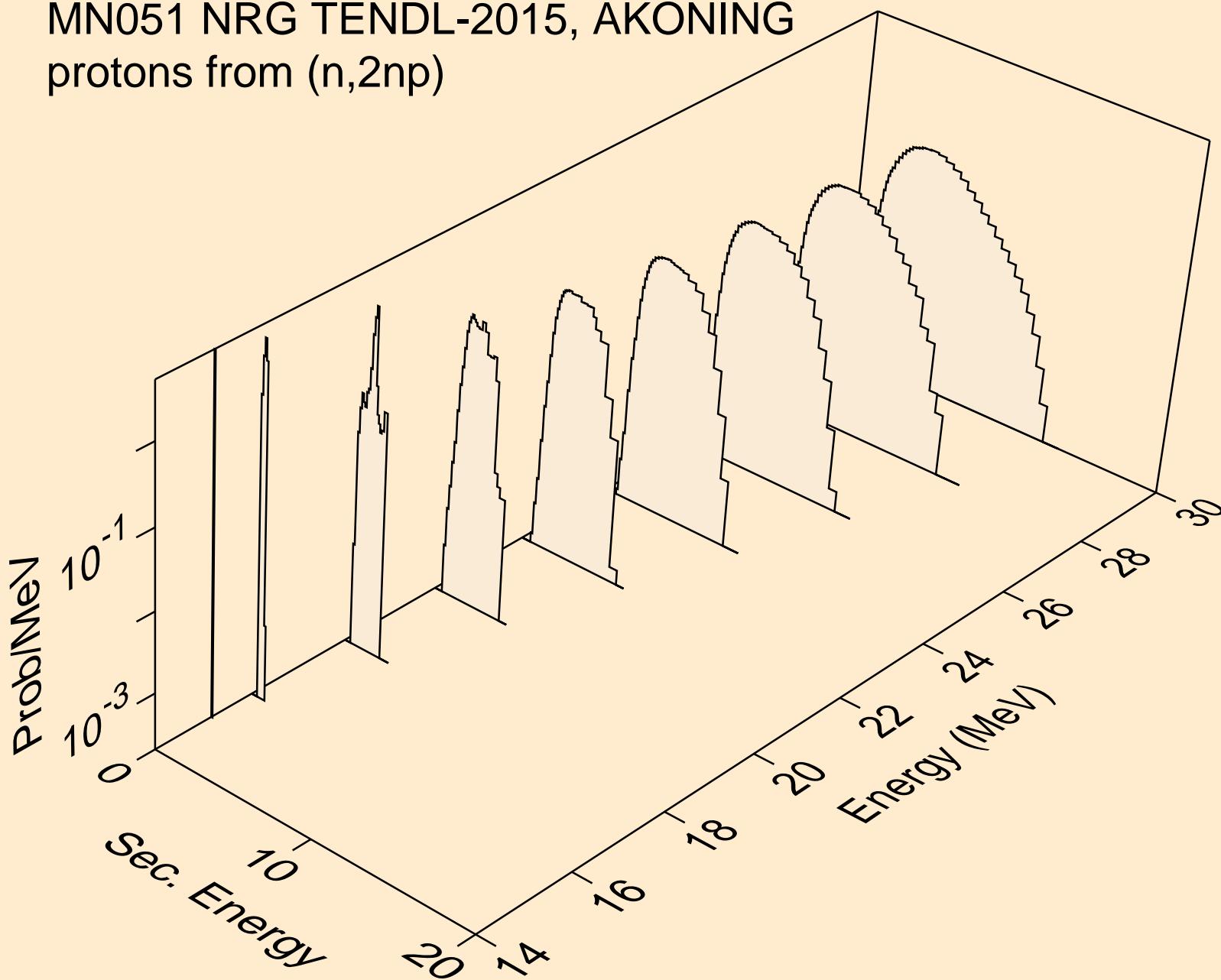
MN051 NRG TENDL-2015, AKONING
protons from $(n,n^*)p$



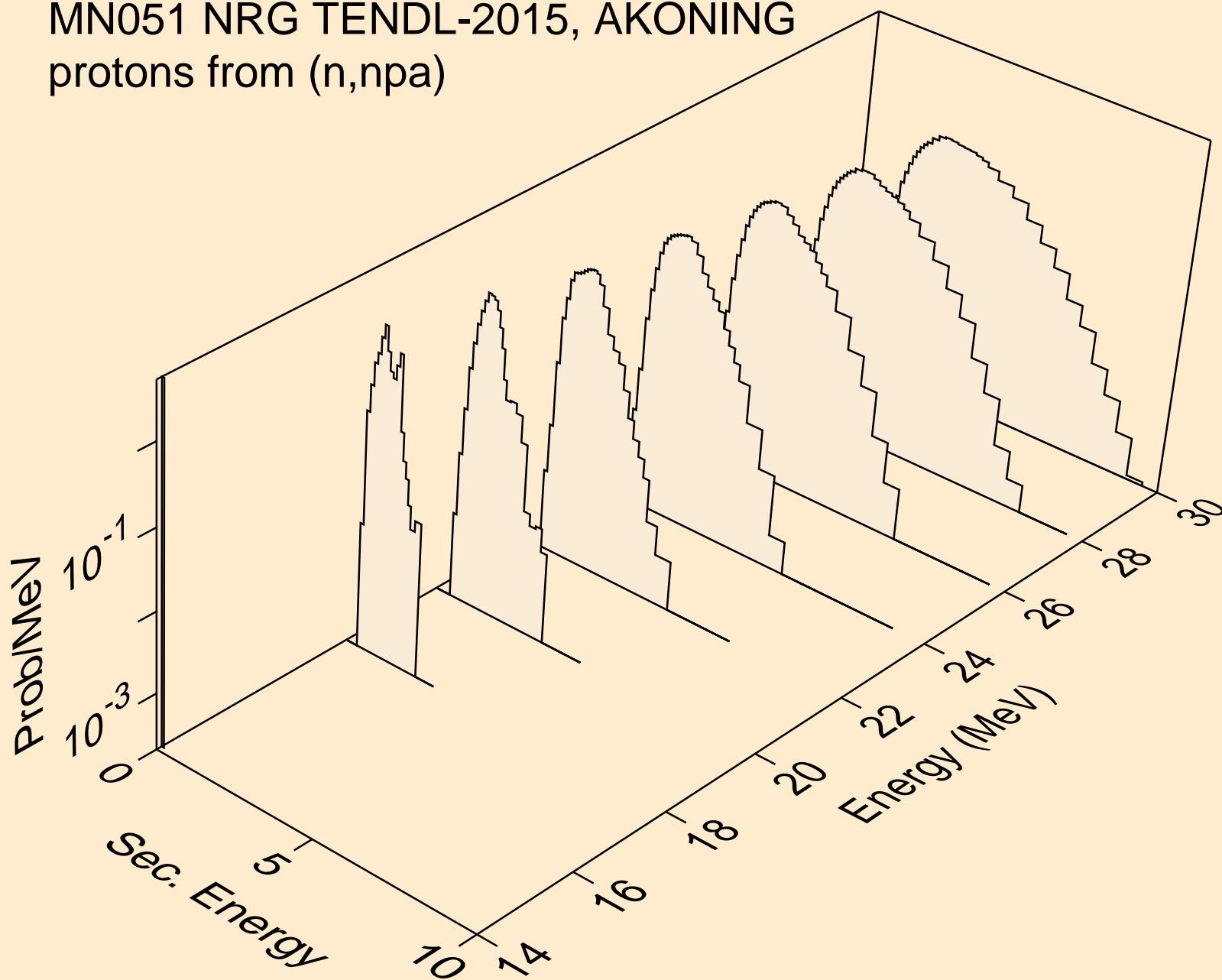
MN051 NRG TENDL-2015, AKONING
protons from ($n,2np$)



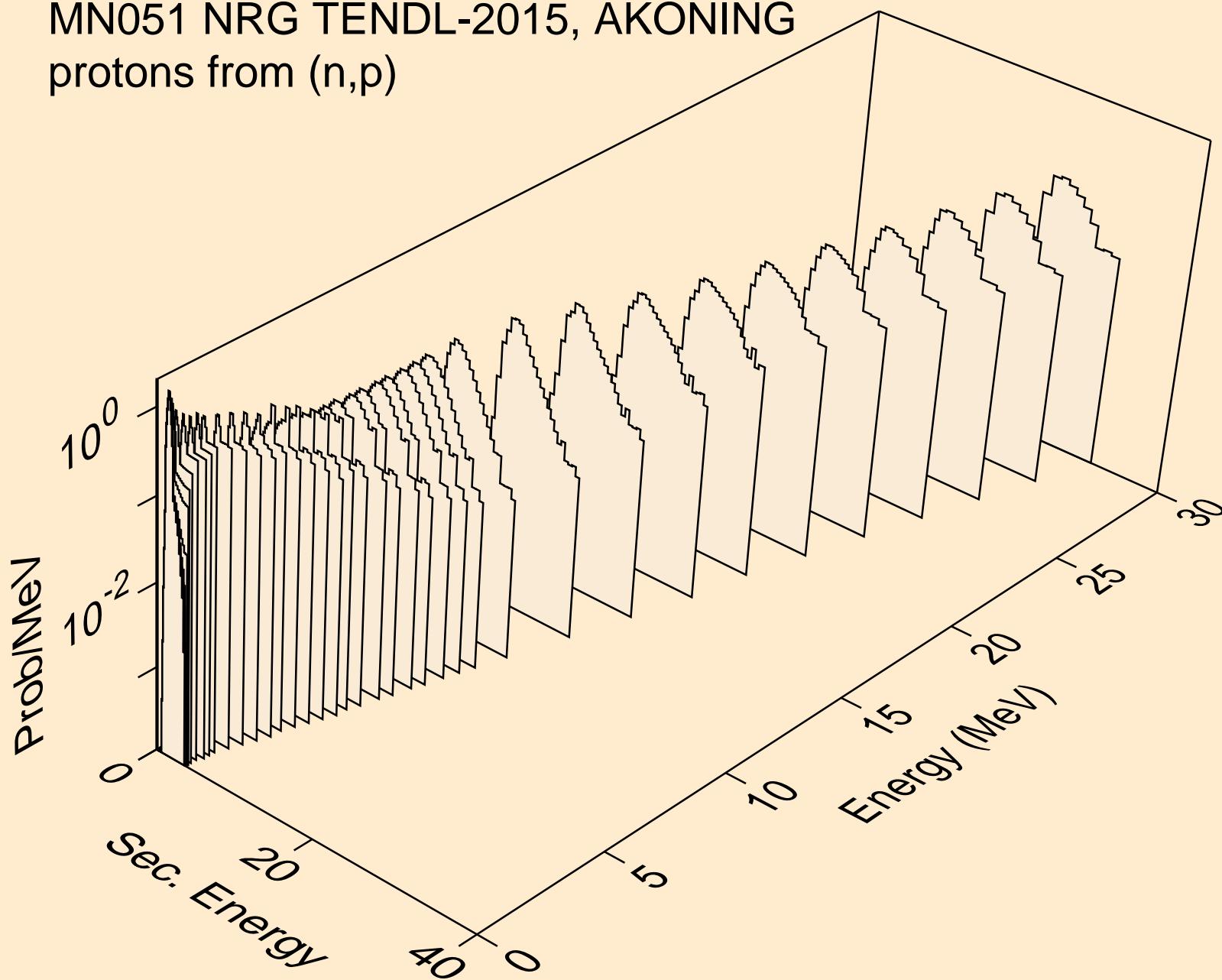
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protons from ($n,2np$)



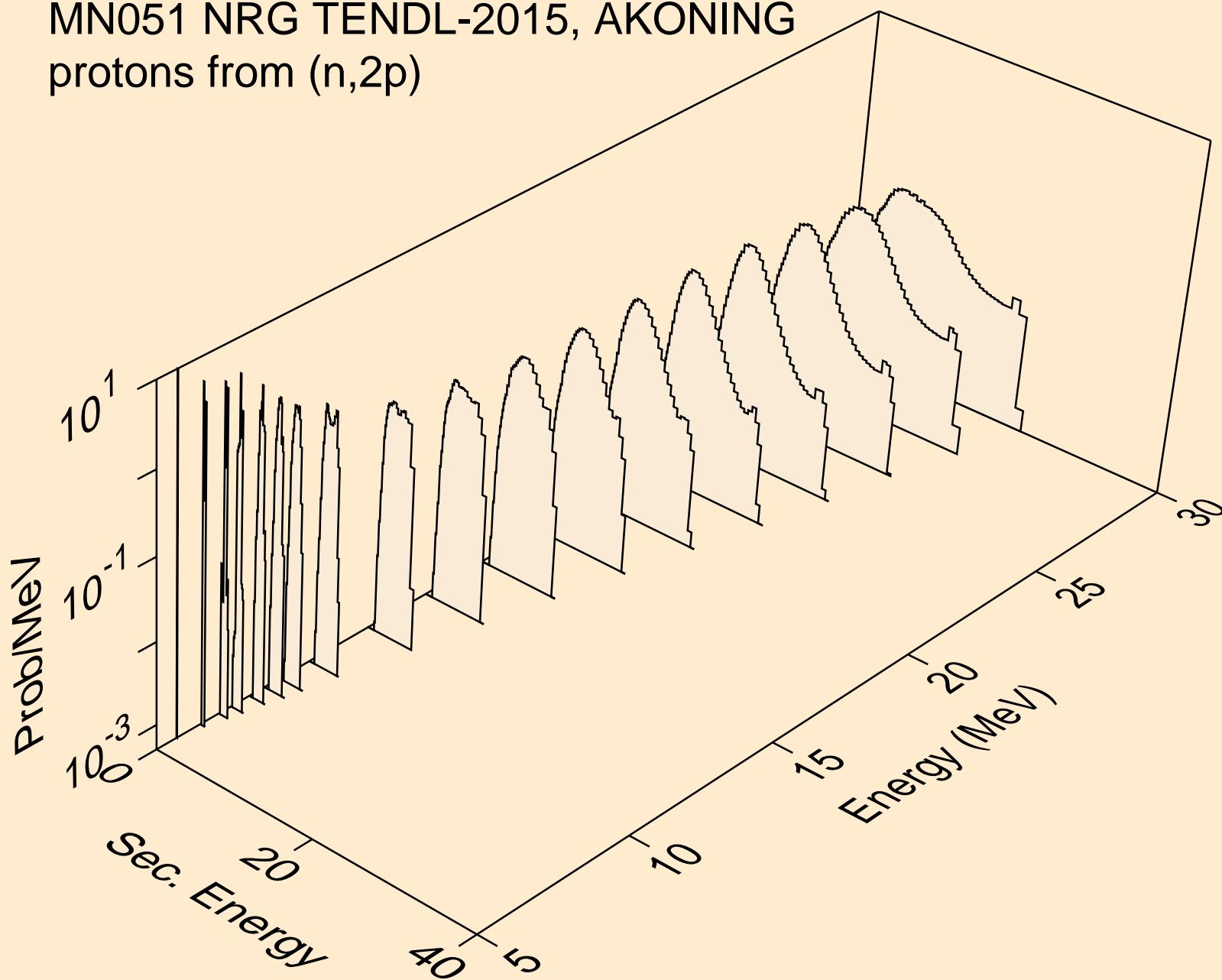
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protons from (n,npa)



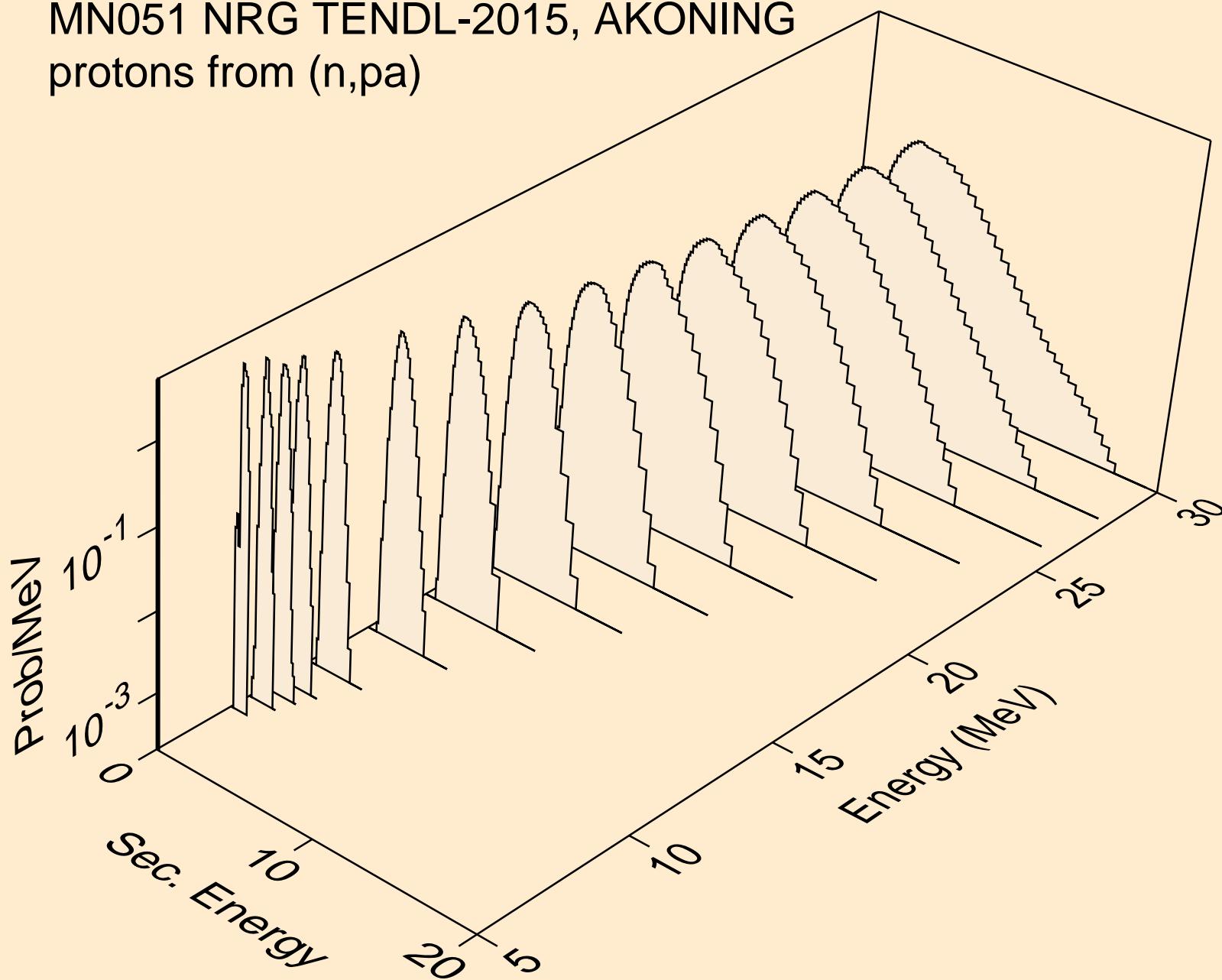
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protons from (n,p)



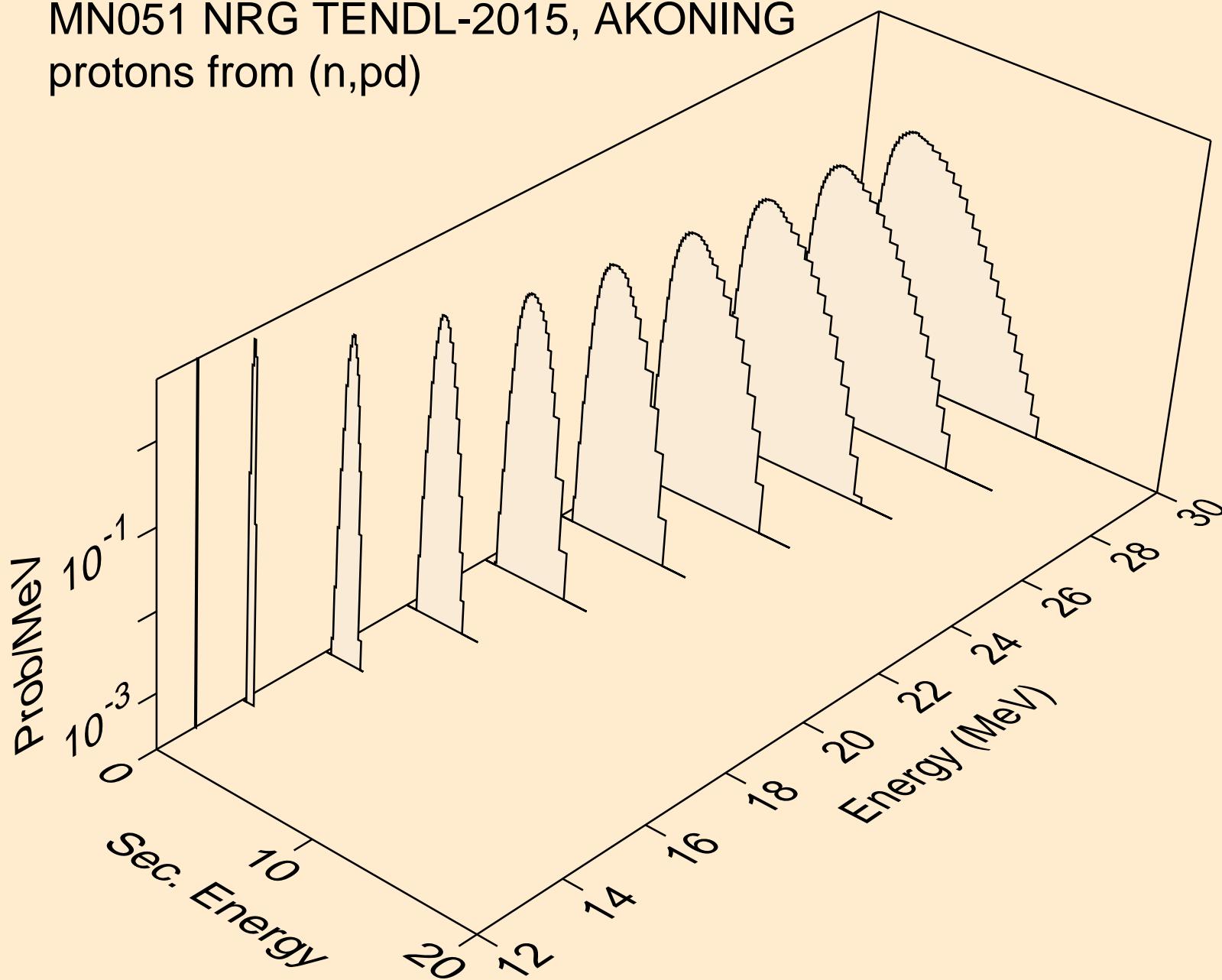
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protons from ($n,2p$)



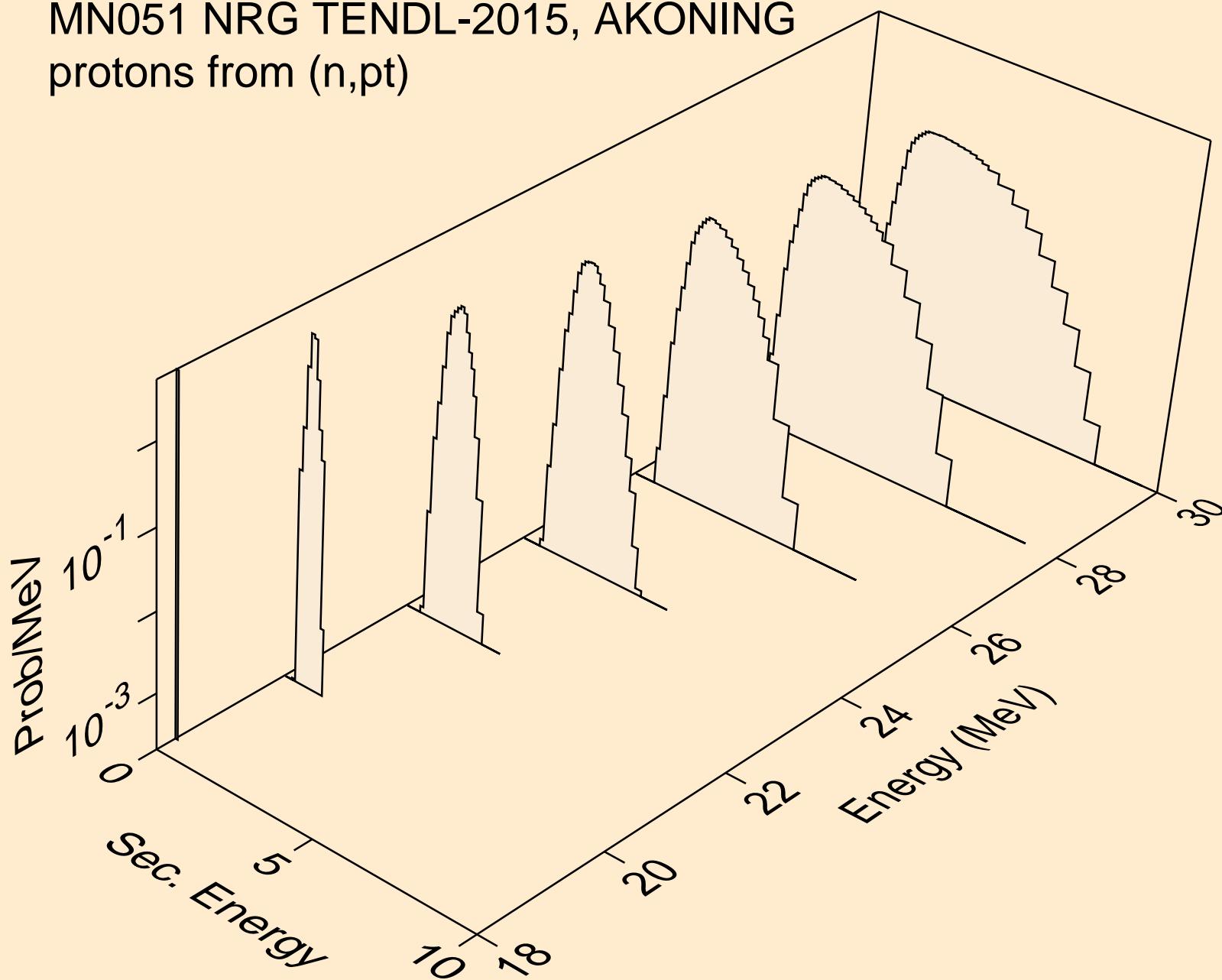
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protons from (n,pa)



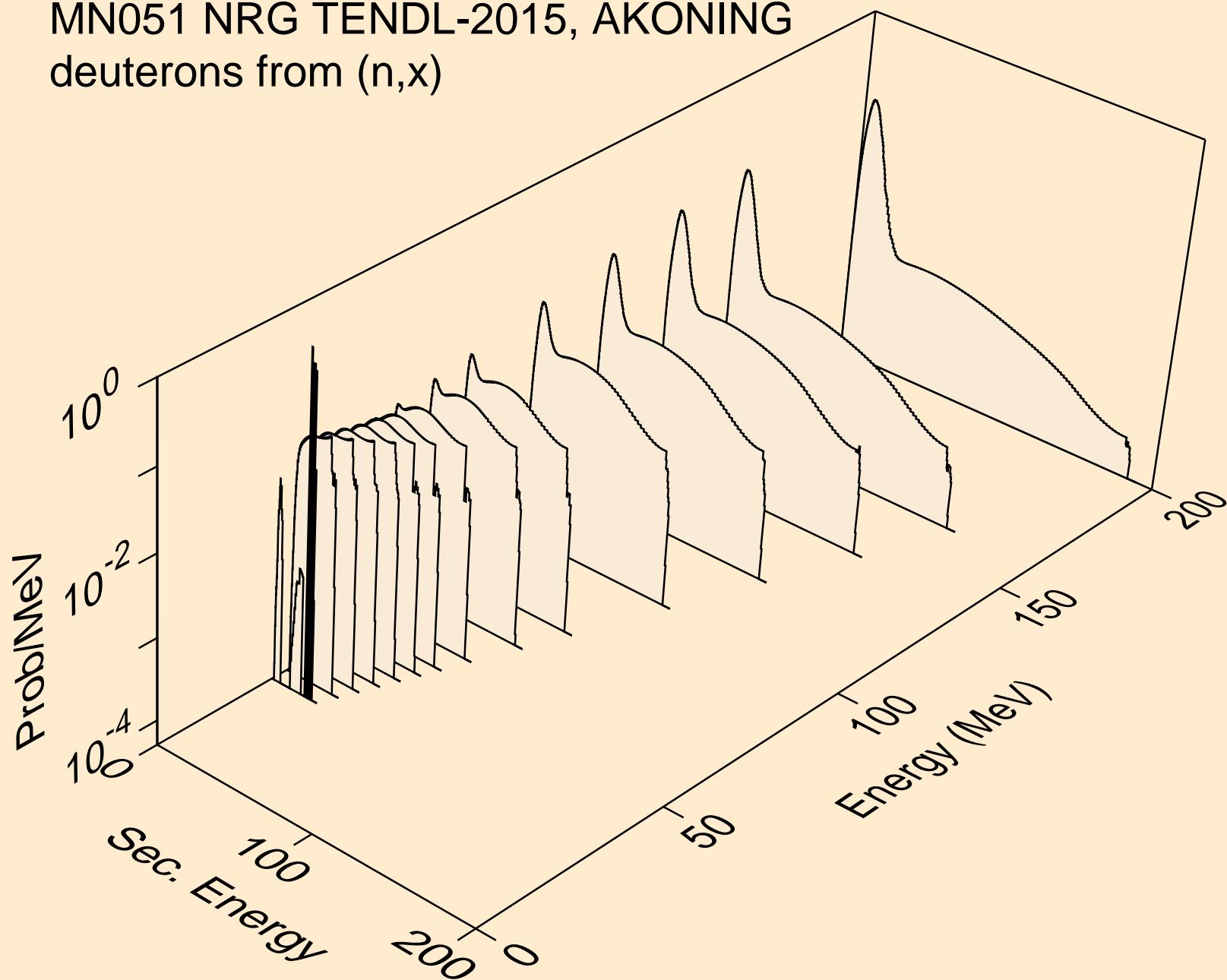
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protons from (n,pd)



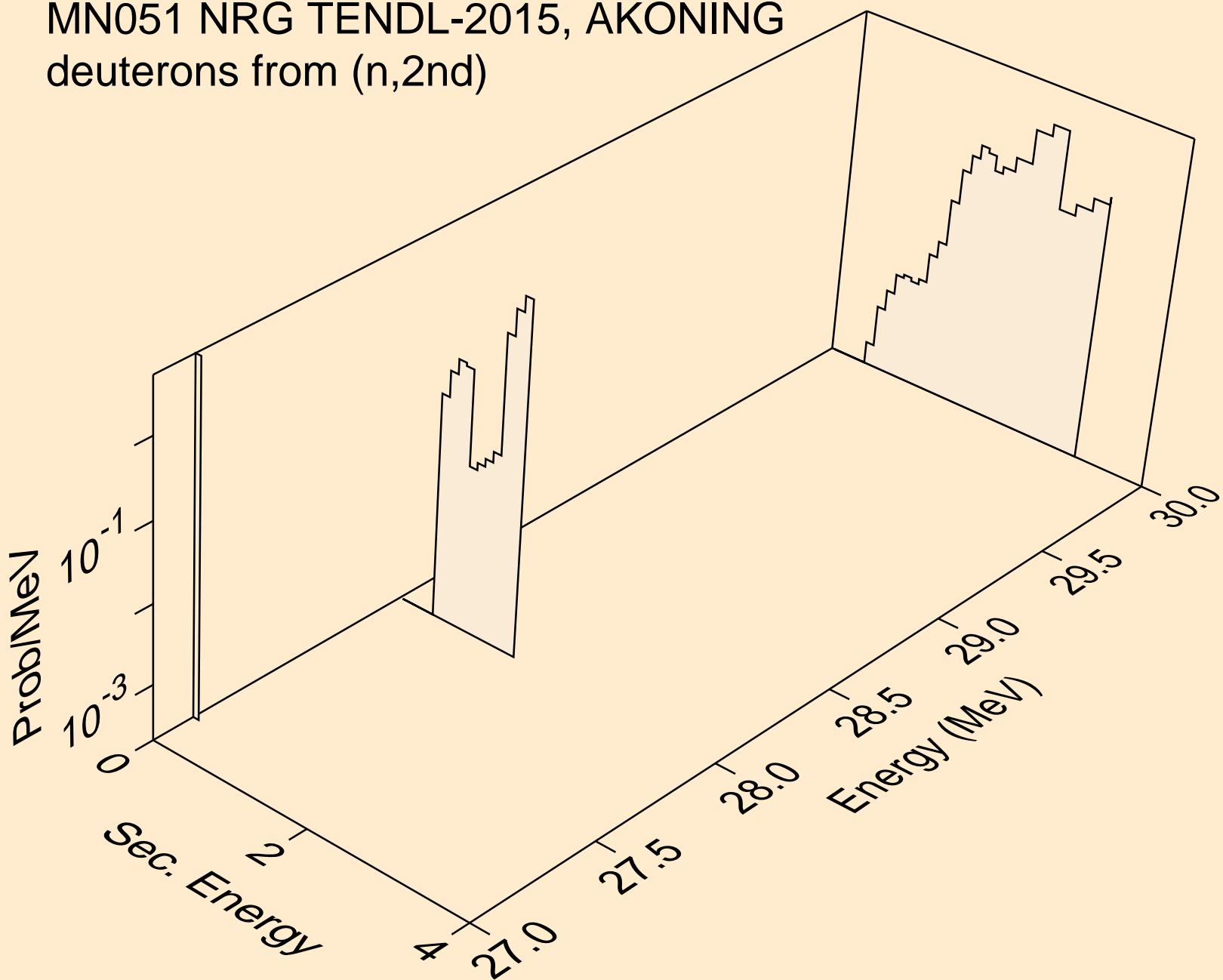
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protons from (n,pt)



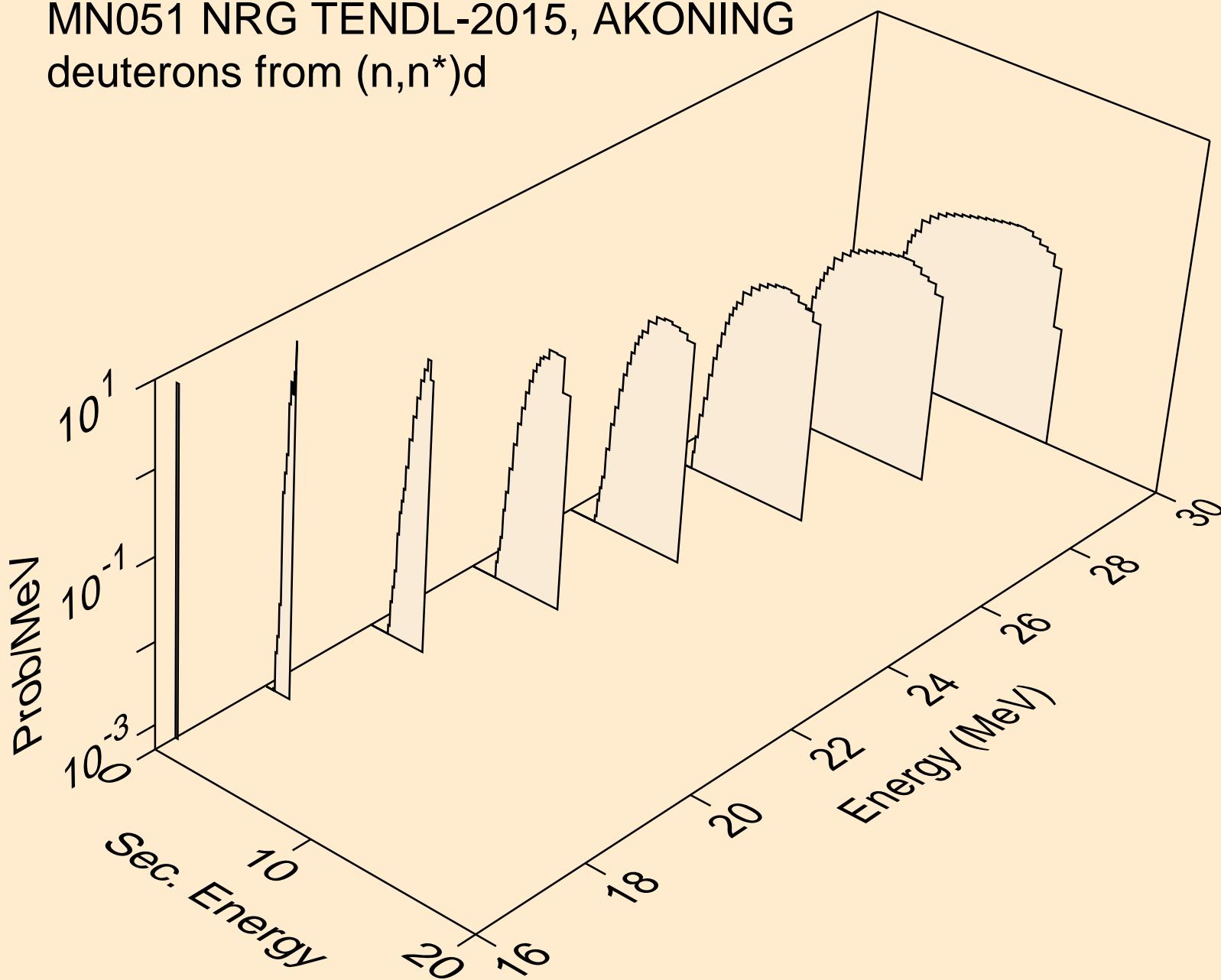
MN051 NRG TENDL-2015, AKONING
deuterons from (n, x)



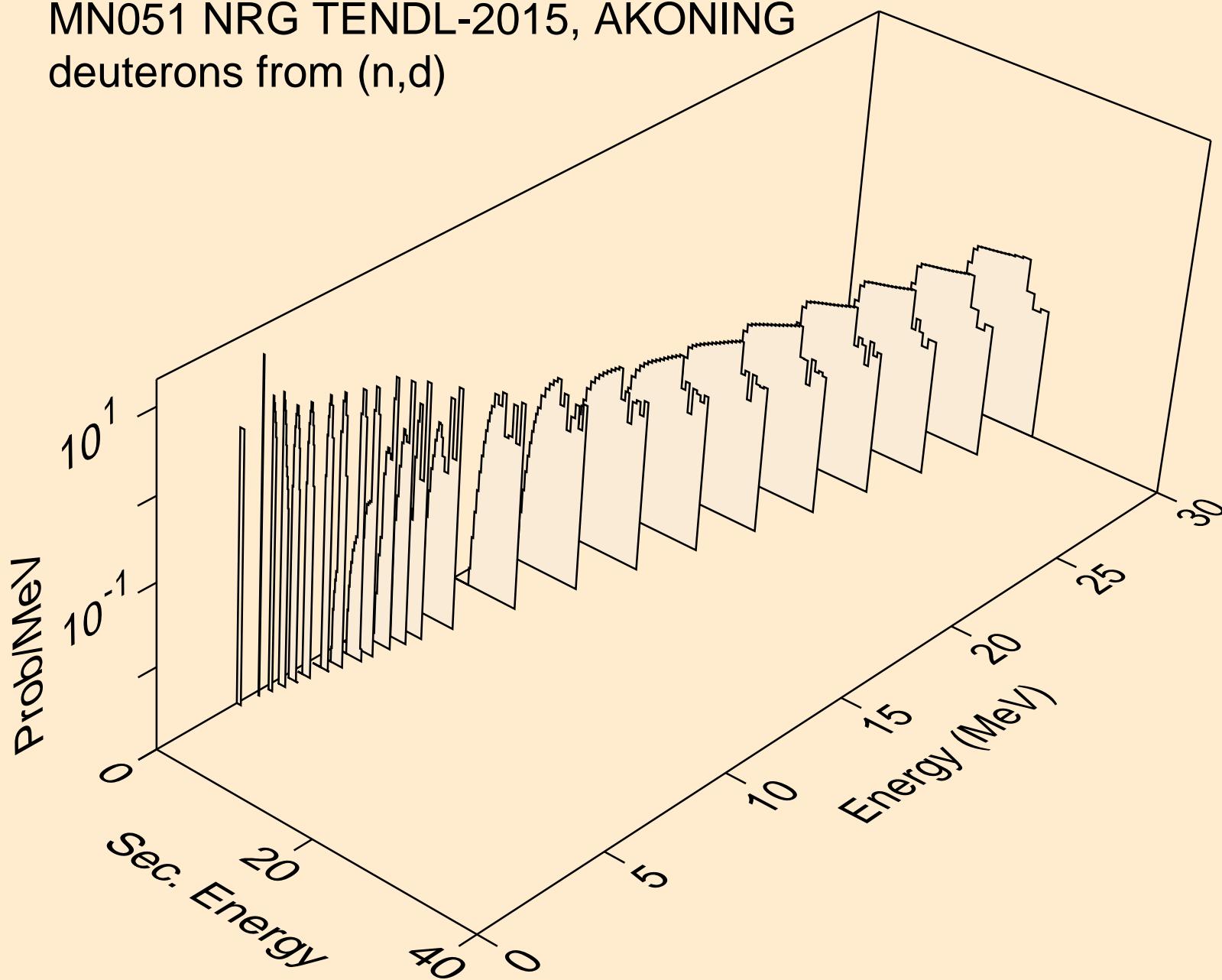
MN051 NRG TENDL-2015, AKONING
deuterons from ($n,2nd$)



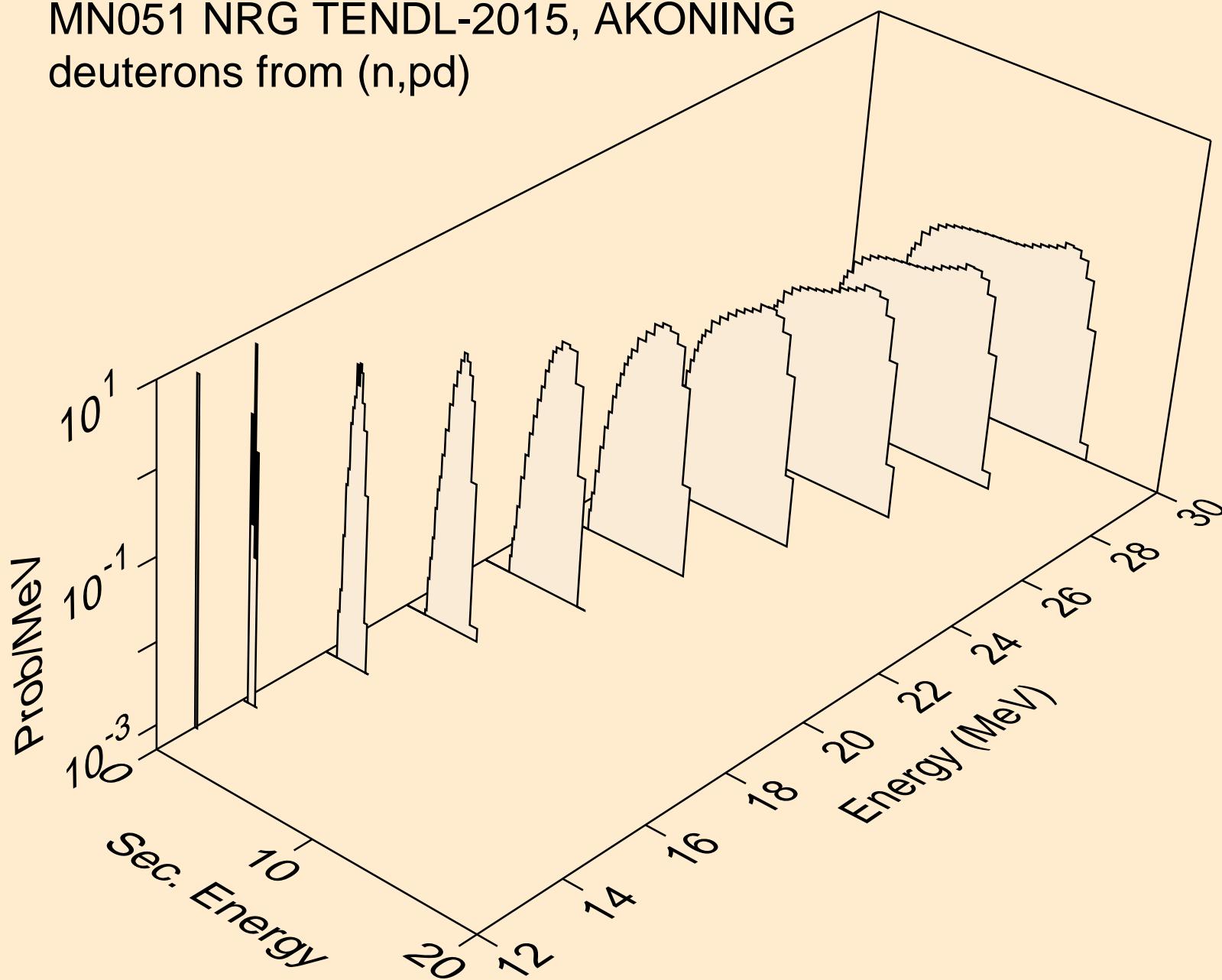
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deuterons from $(n,n^*)d$



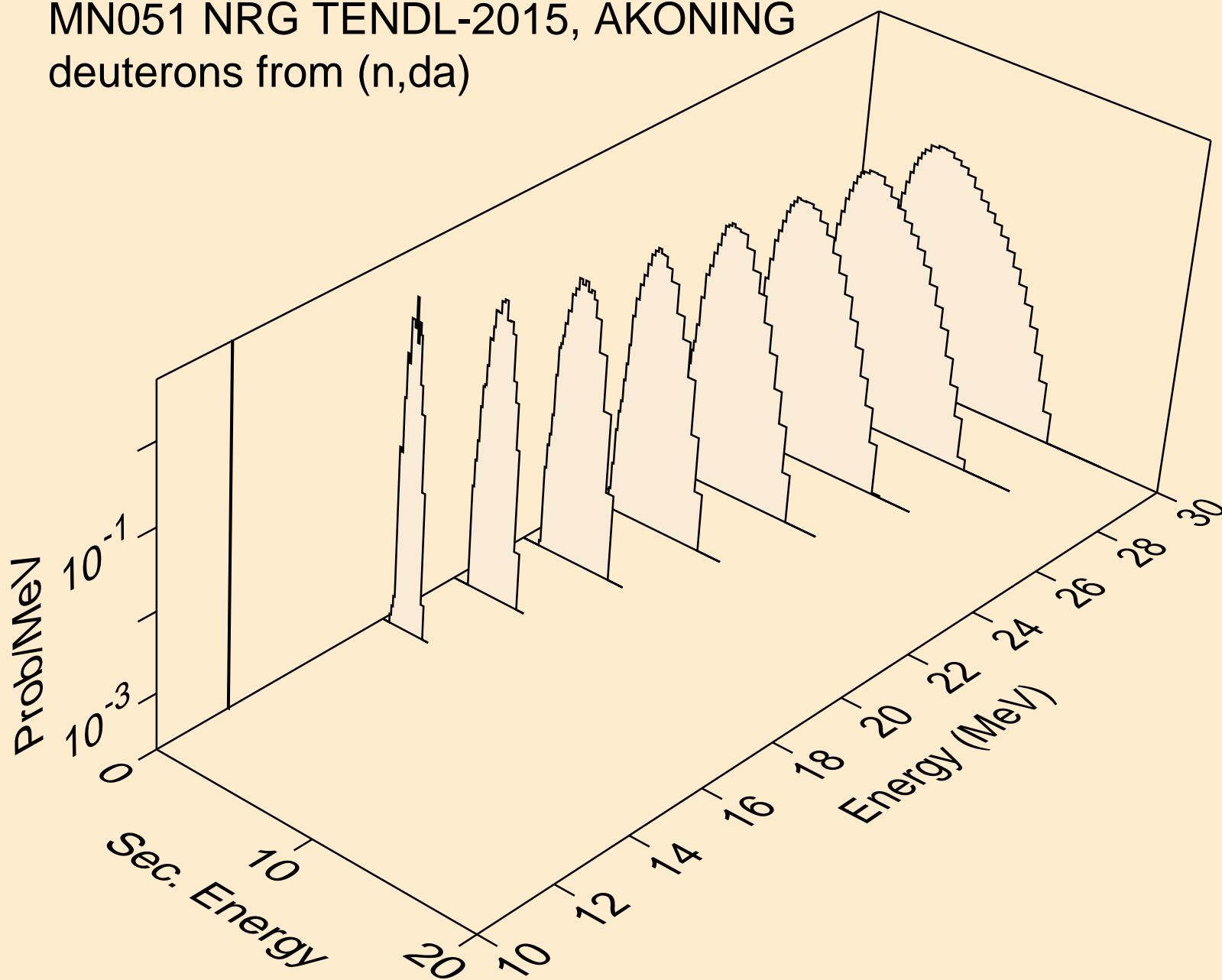
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deuterons from (n, d)



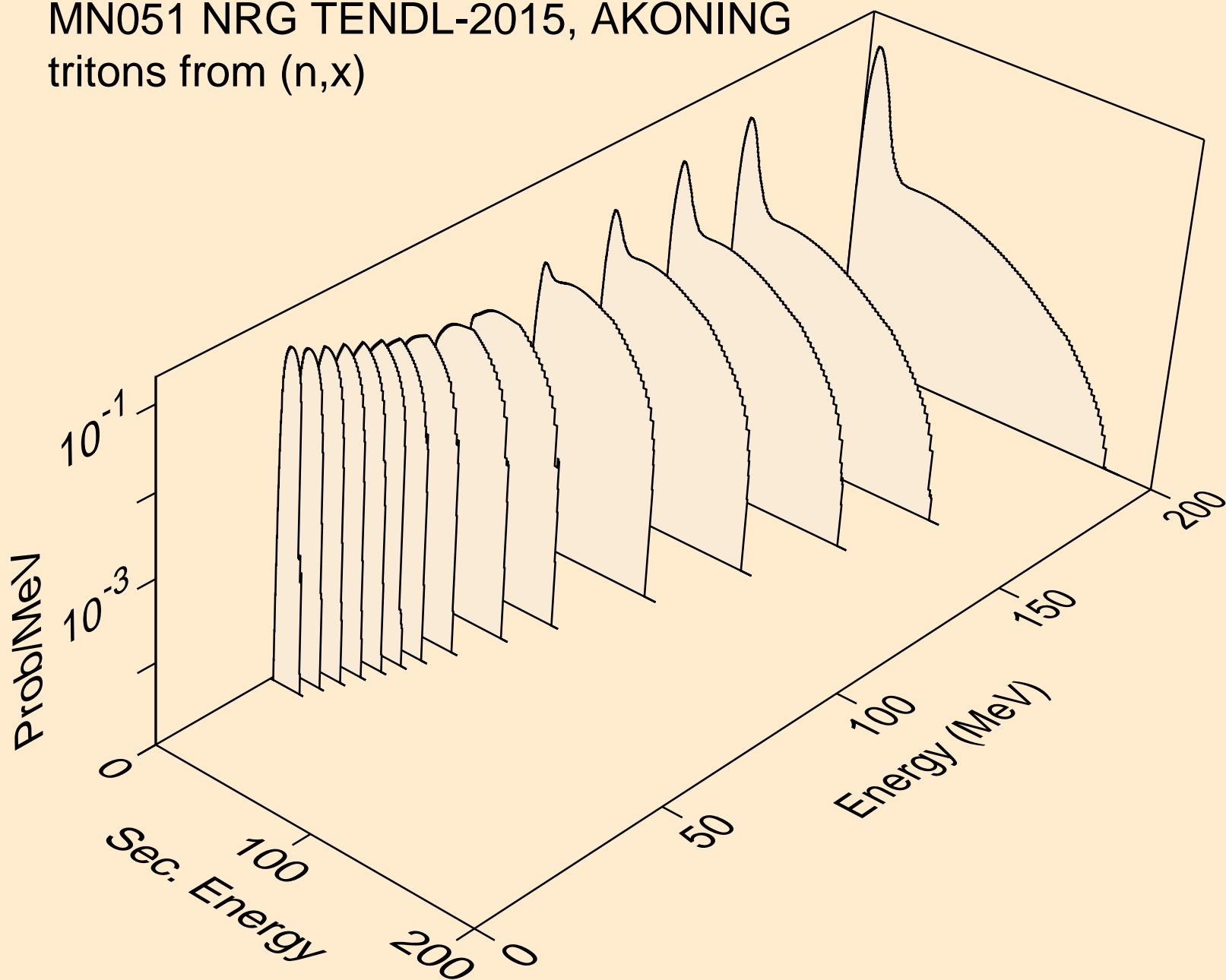
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deuterons from (n,pd)



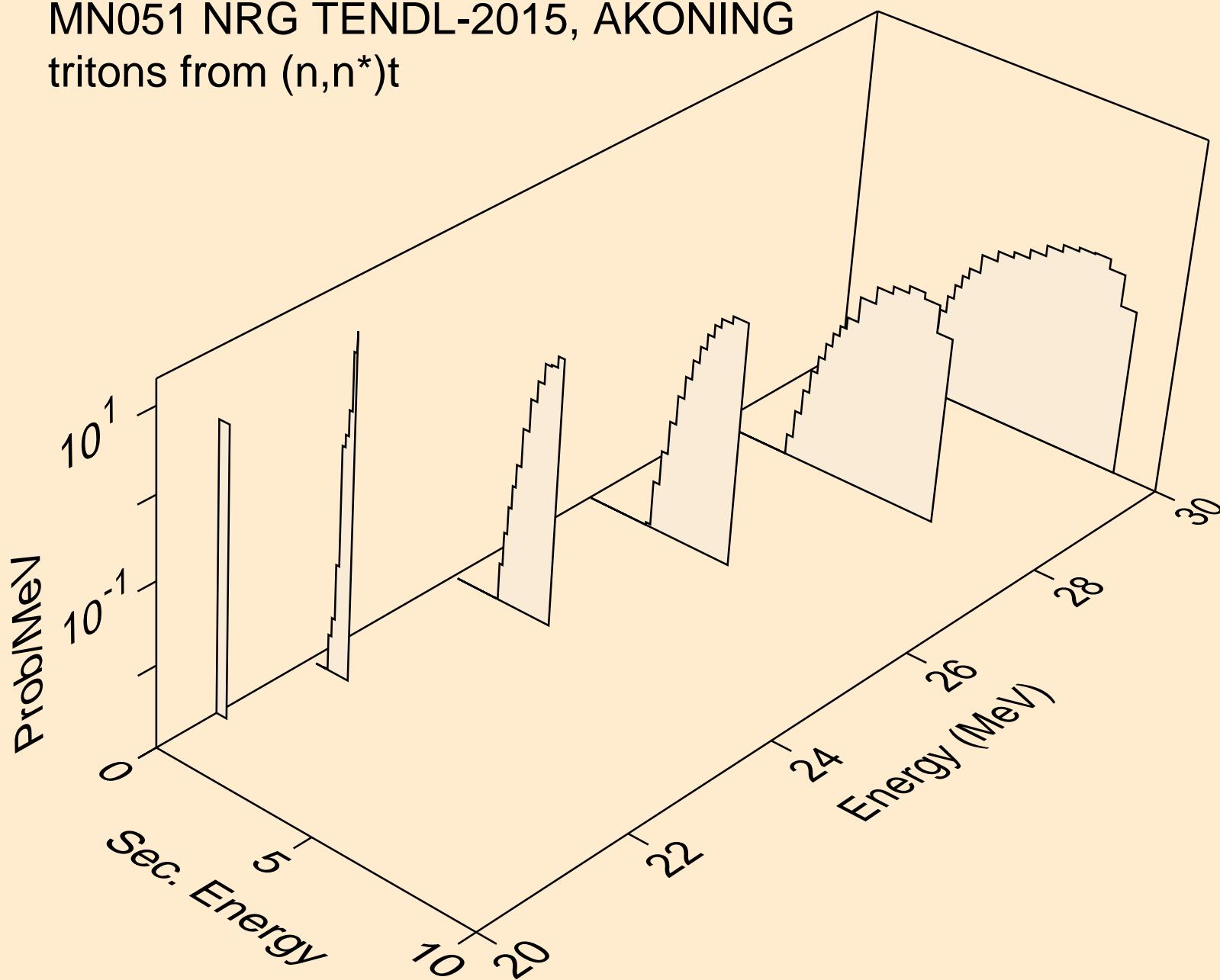
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deuterons from (n,da)



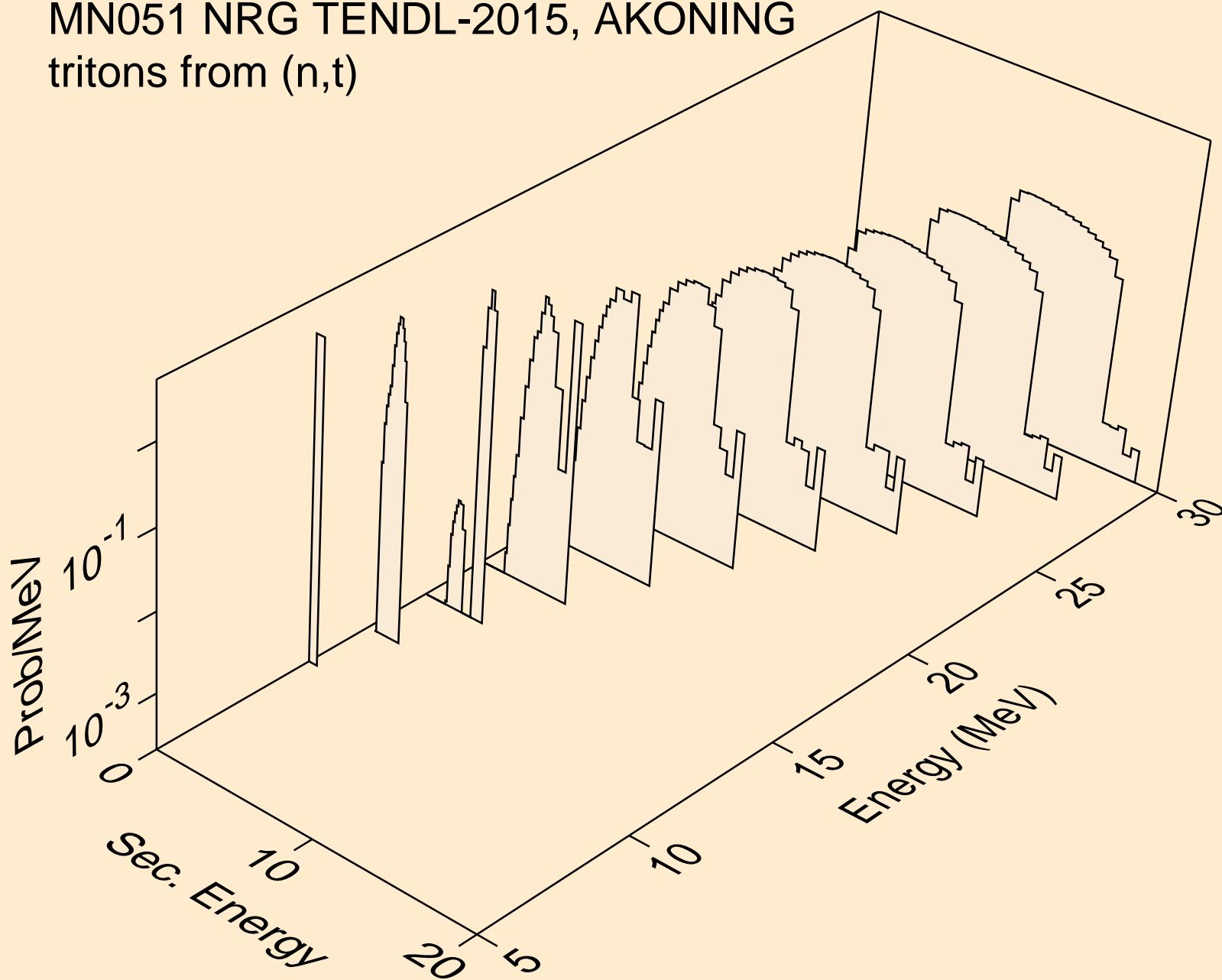
MN051 NRG TENDL-2015, AKONING
tritons from (n,x)



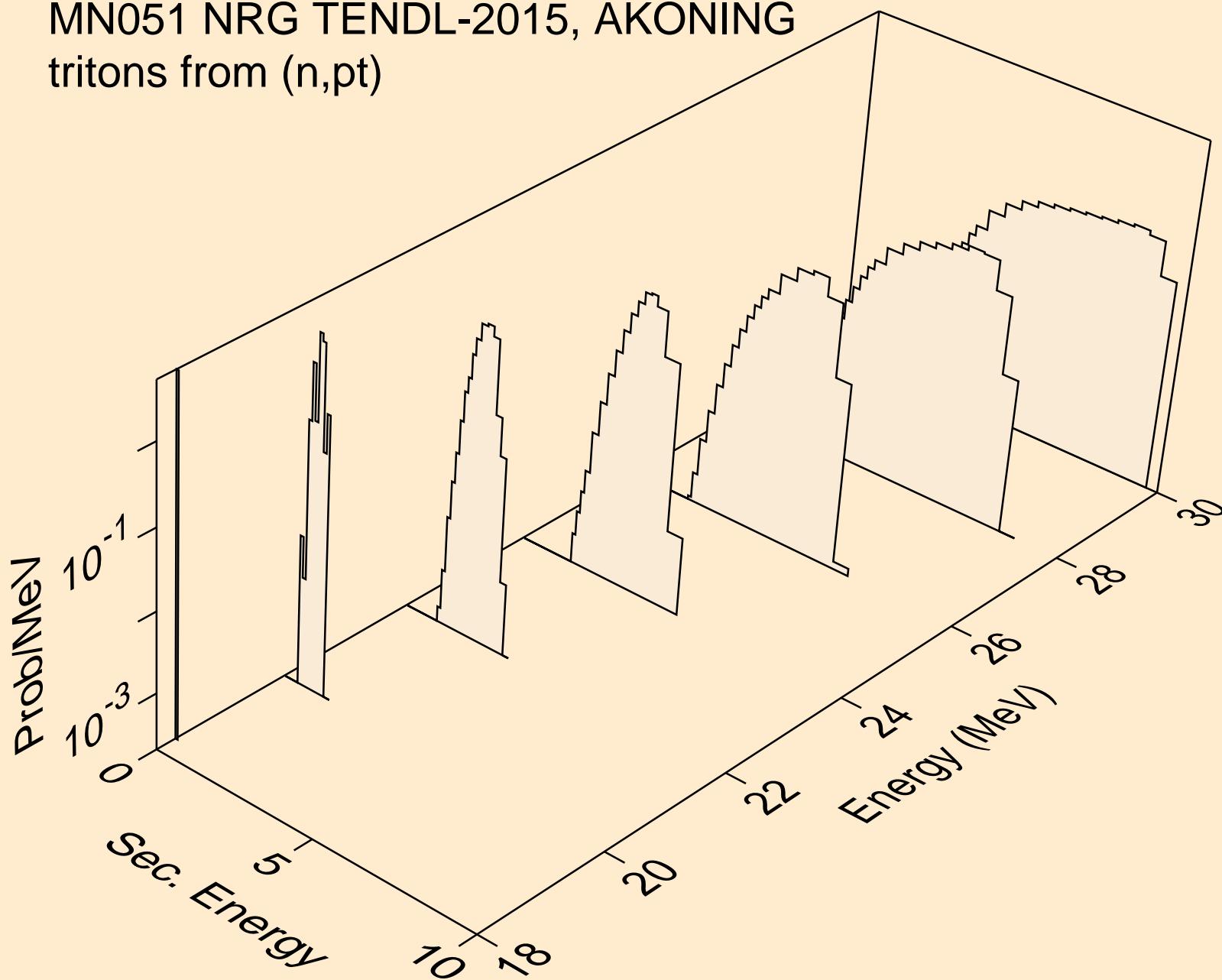
MN051 NRG TENDL-2015, AKONING
tritons from $(n,n^*)t$



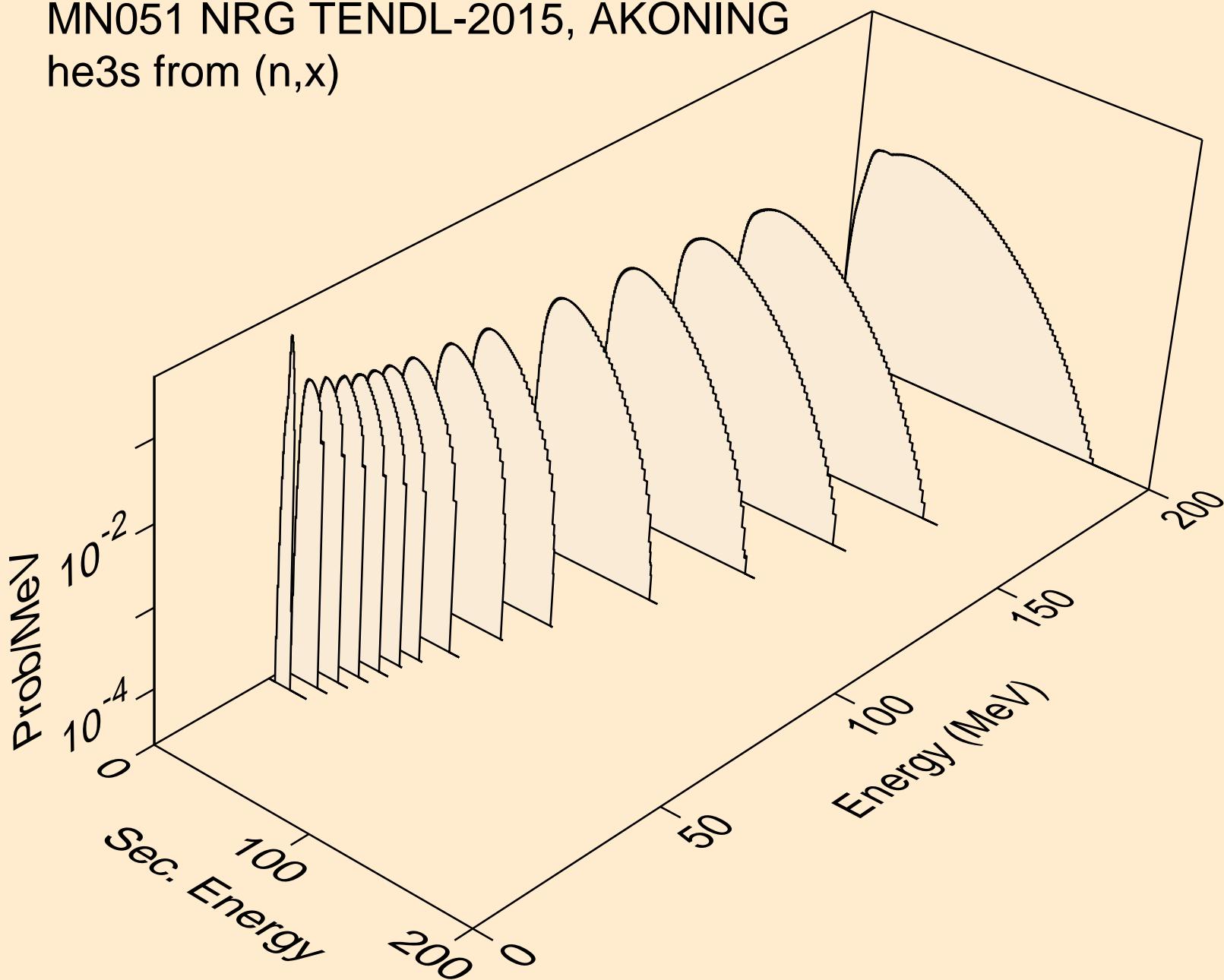
MN051 NRG TENDL-2015, AKONING
tritons from (n,t)



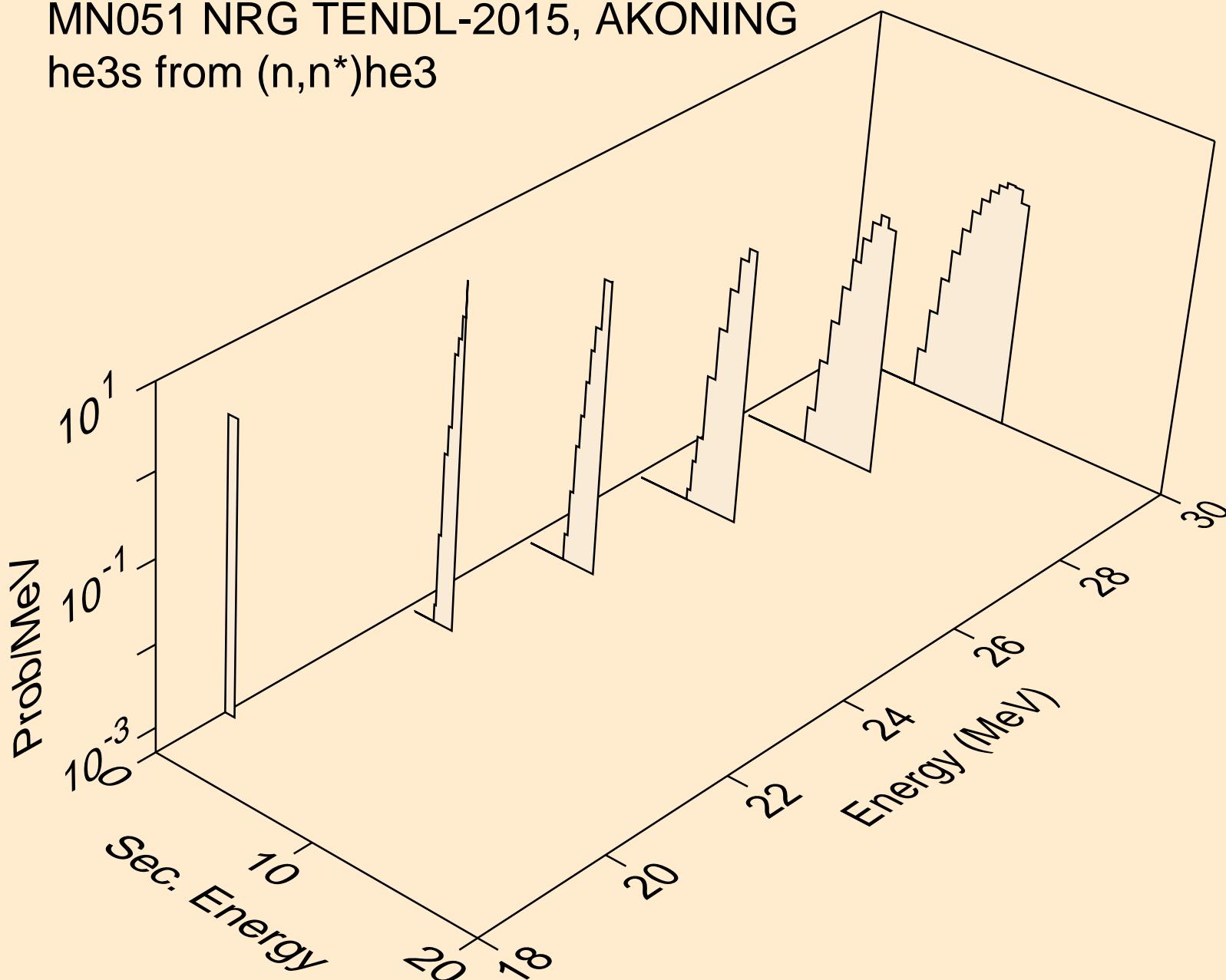
MN051 NRG TENDL-2015, AKONING
tritons from (n,pt)



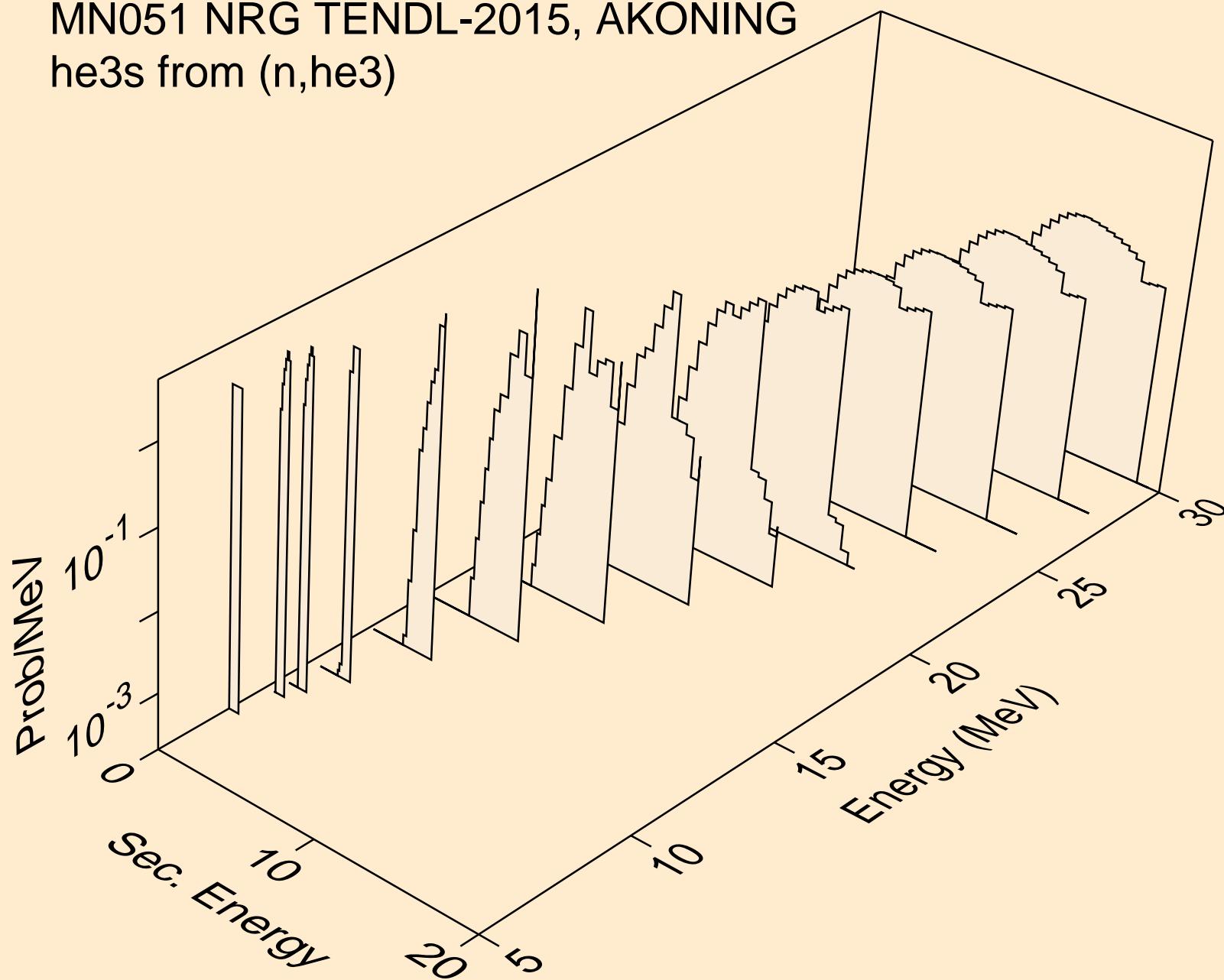
MN051 NRG TENDL-2015, AKONING
he3s from (n,x)



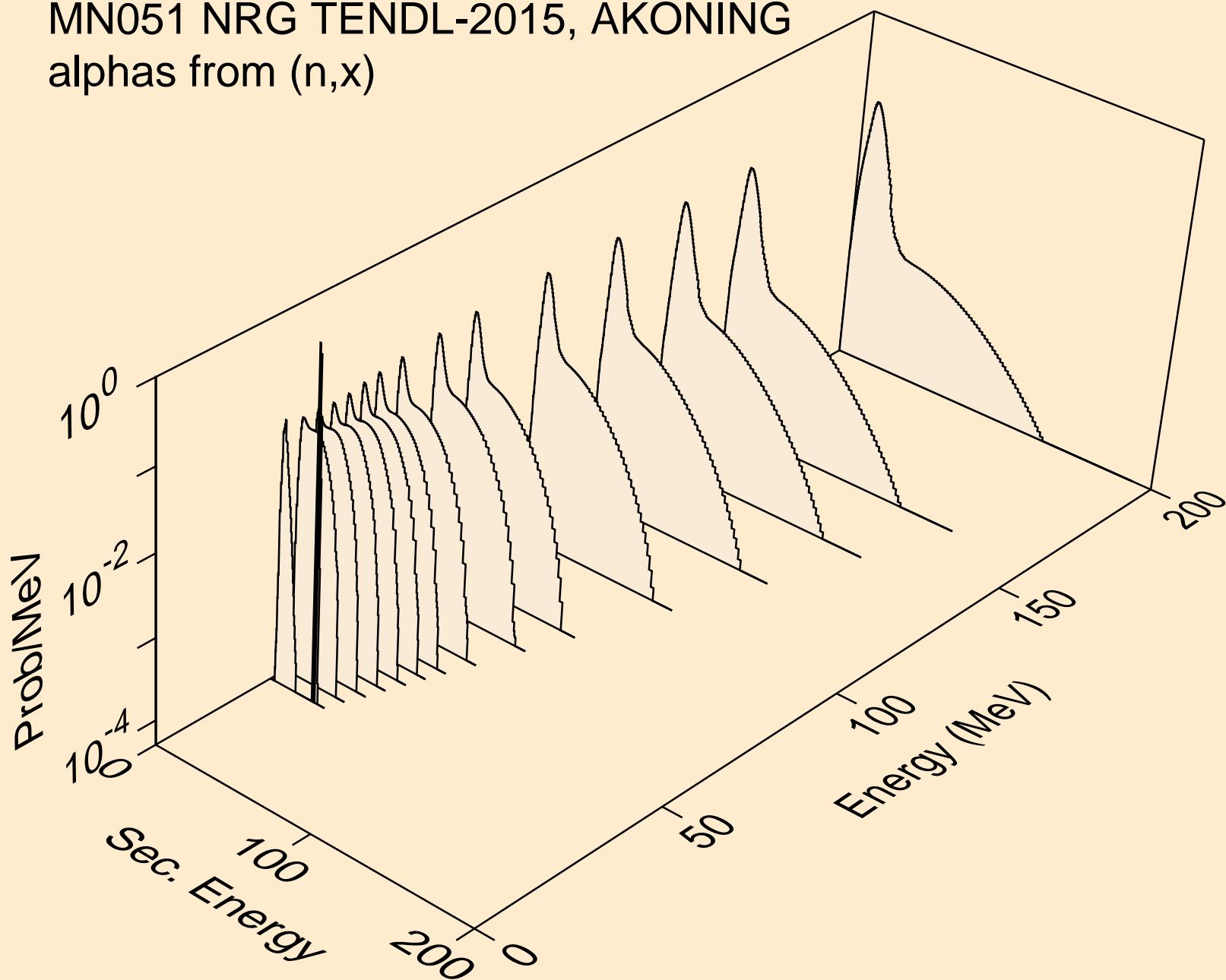
MN051 NRG TENDL-2015, AKONING
he3s from $(n,n^*)\text{he3}$



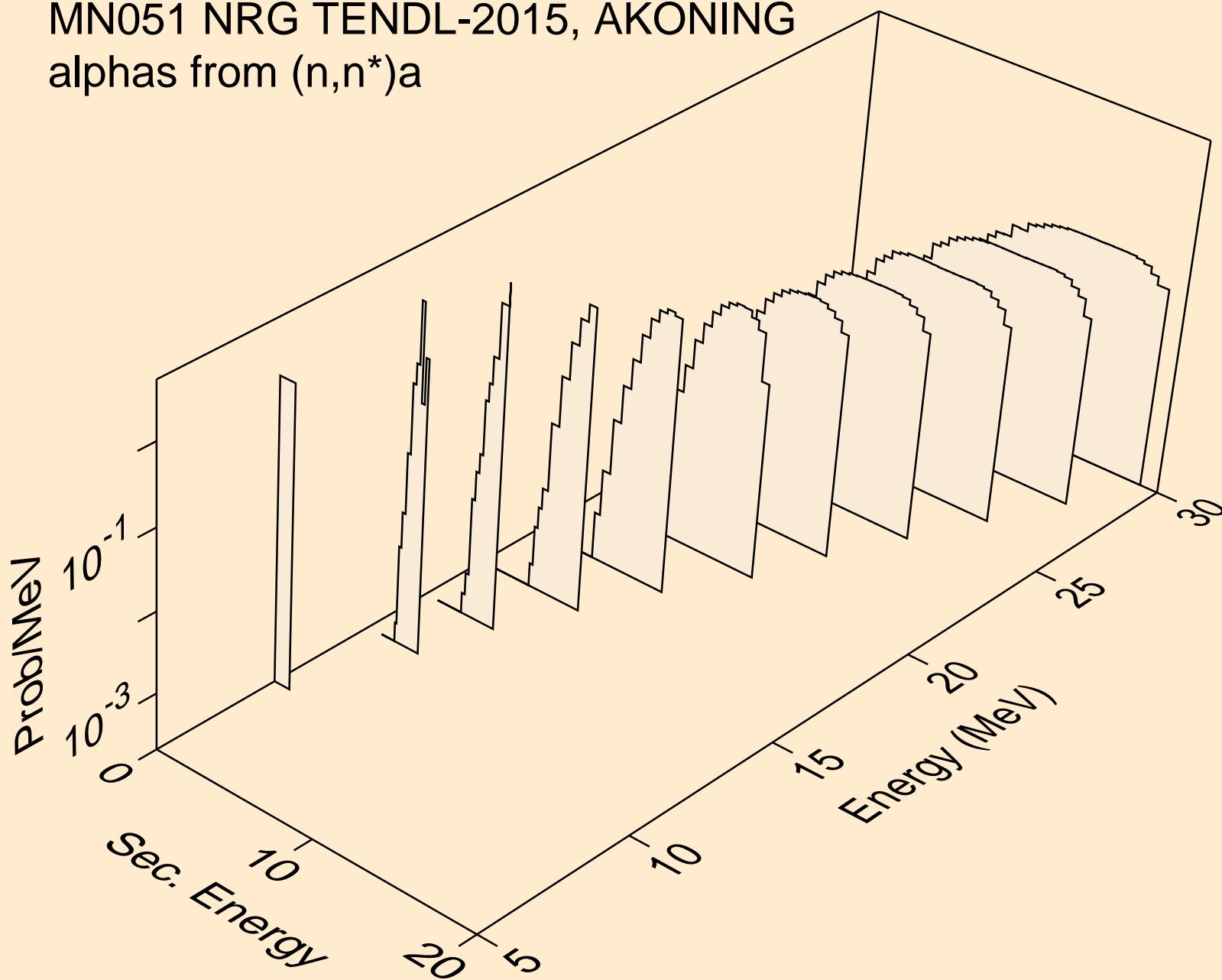
MN051 NRG TENDL-2015, AKONING
he3s from (n,he3)



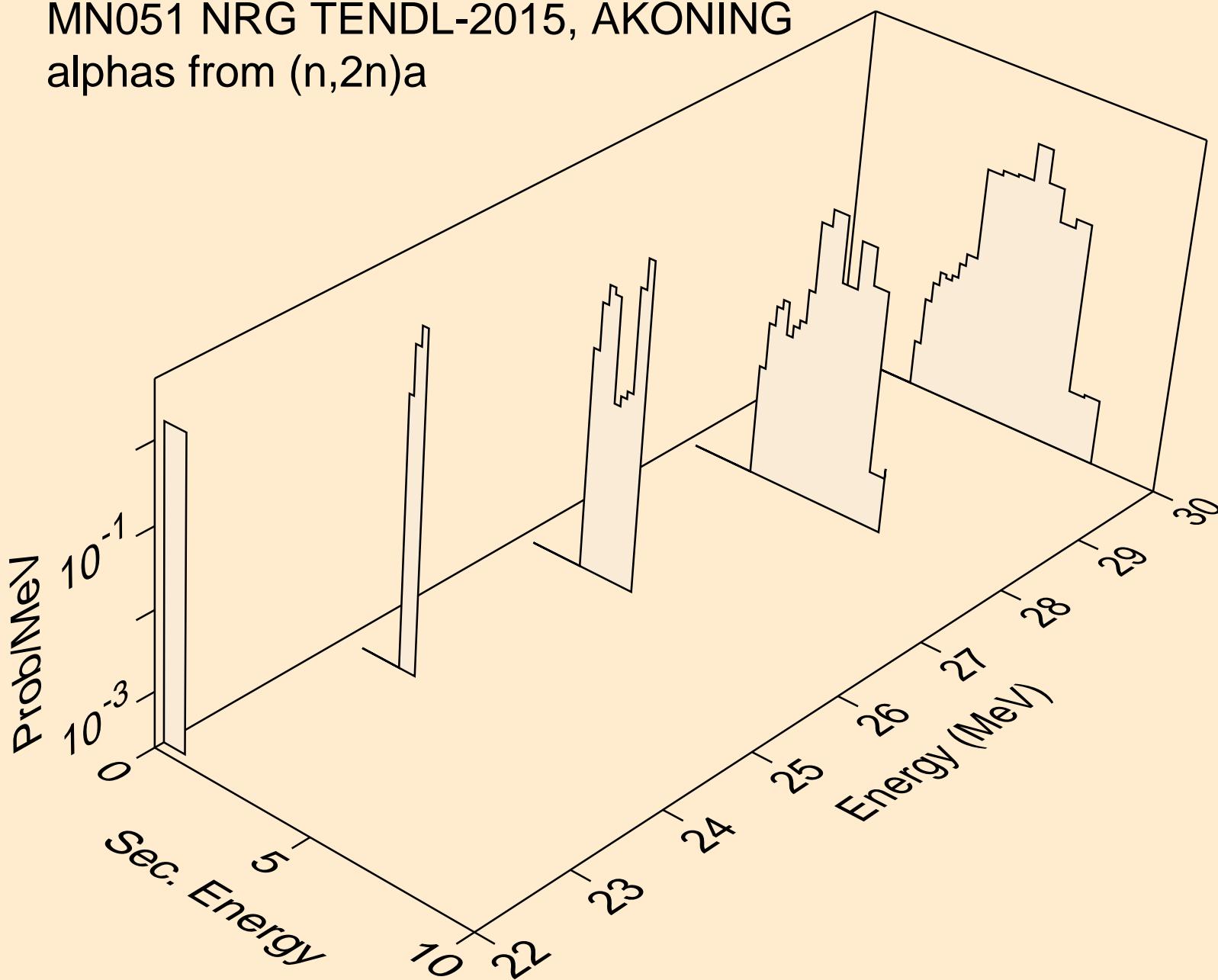
MN051 NRG TENDL-2015, AKONING
alphas from (n,x)



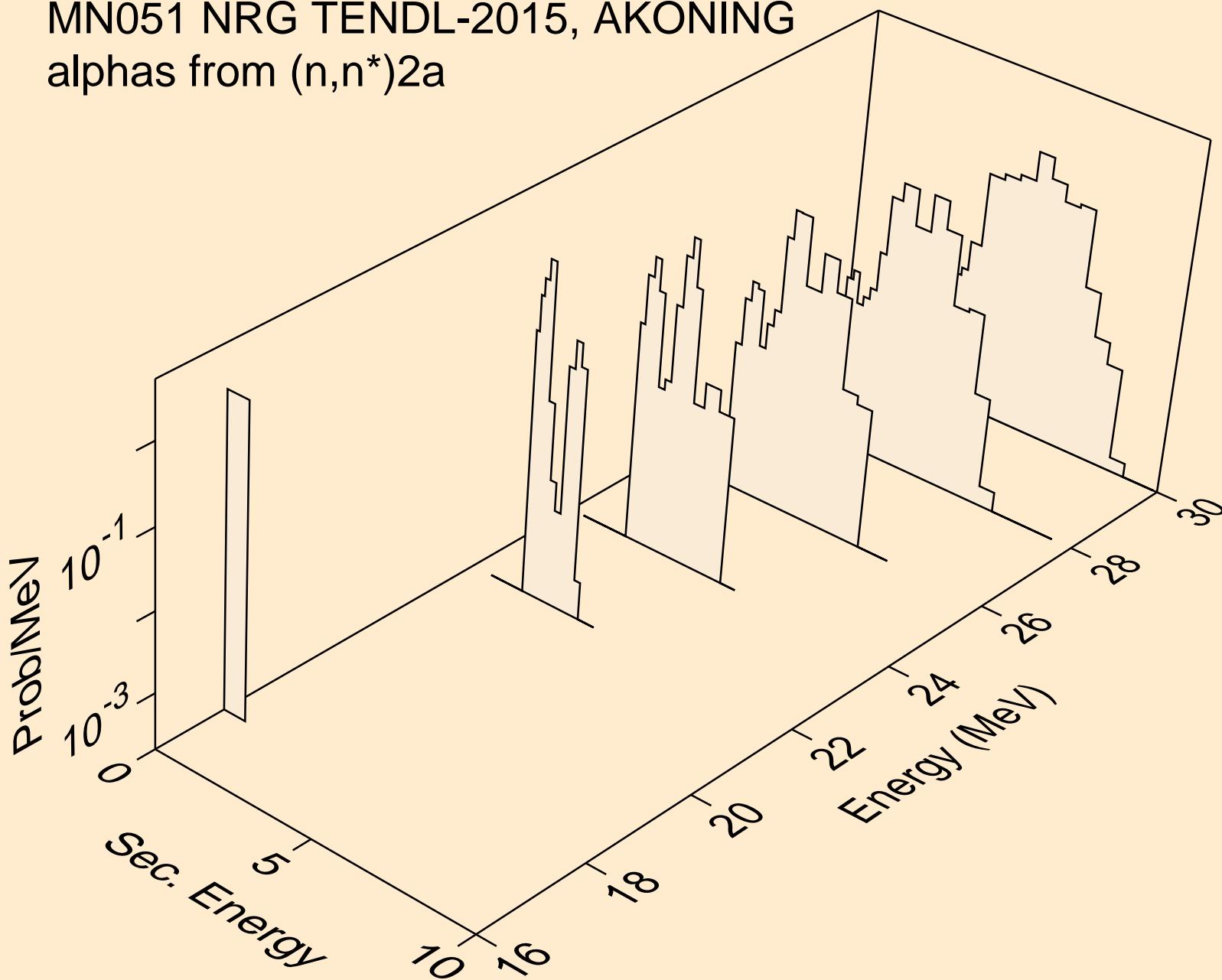
MN051 NRG TENDL-2015, AKONING
alphas from $(n,n^*)a$



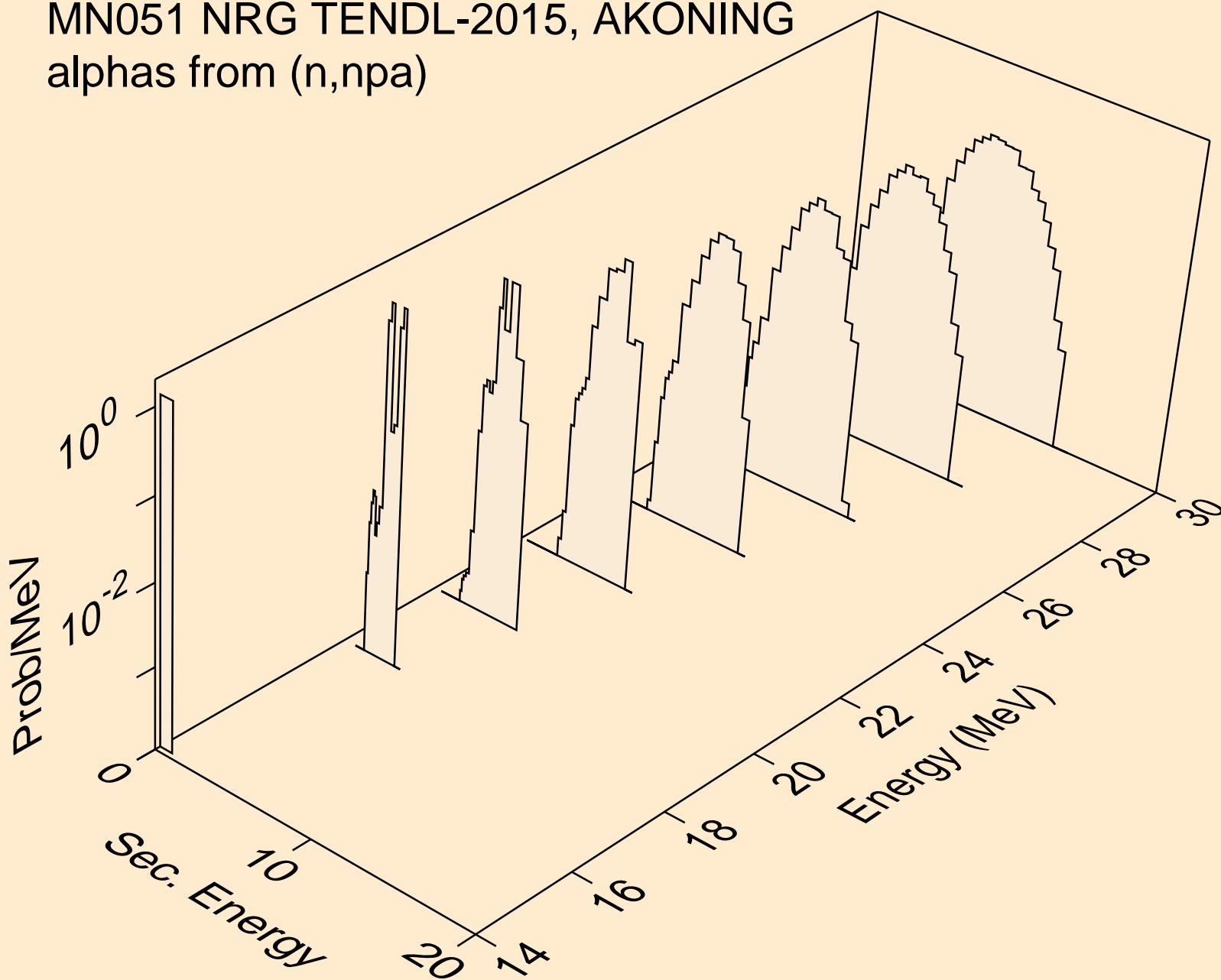
MN051 NRG TENDL-2015, AKONING
alphas from ($n,2n$)a



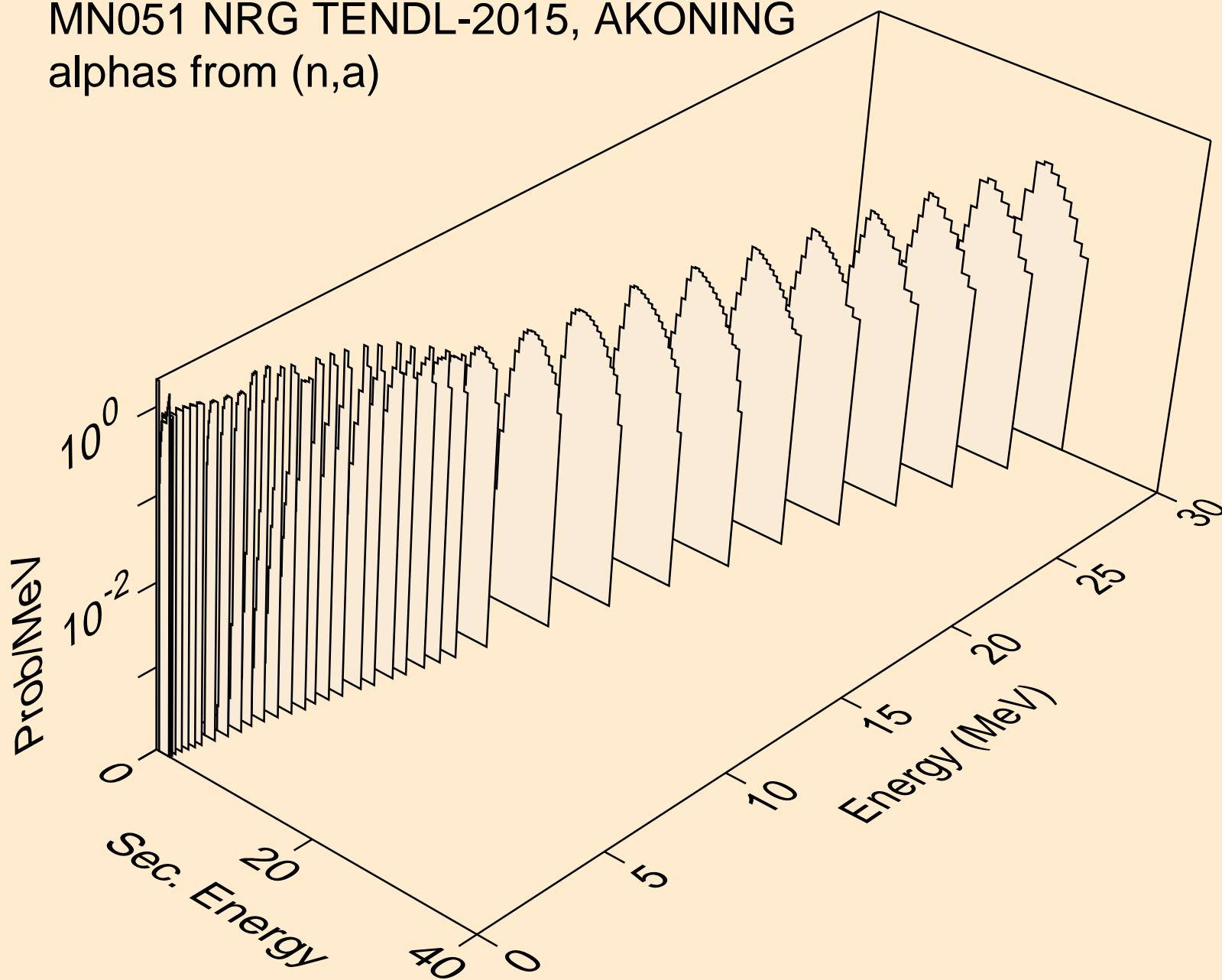
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alphas from $(n,n^*)2a$



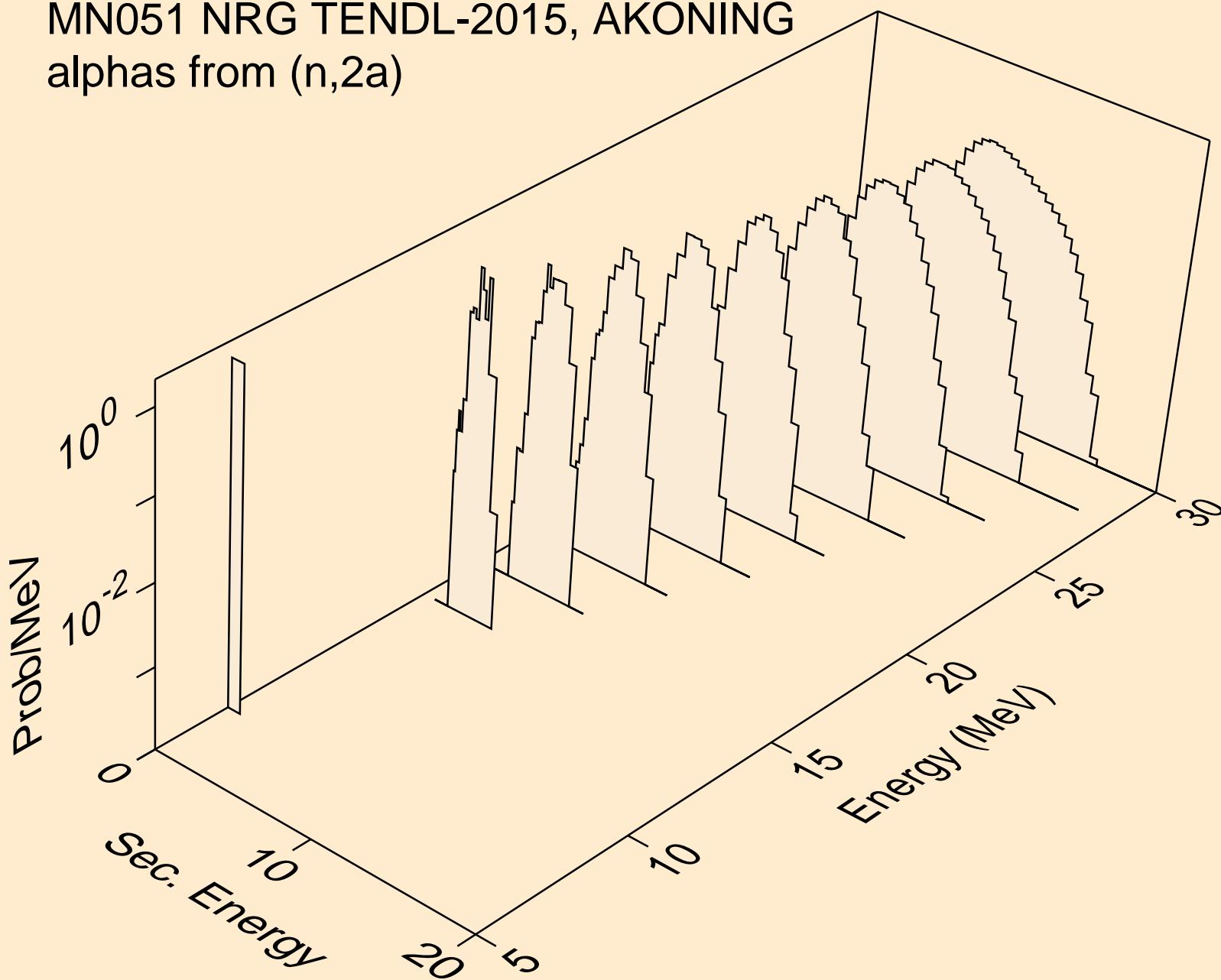
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alphas from (n,npa)



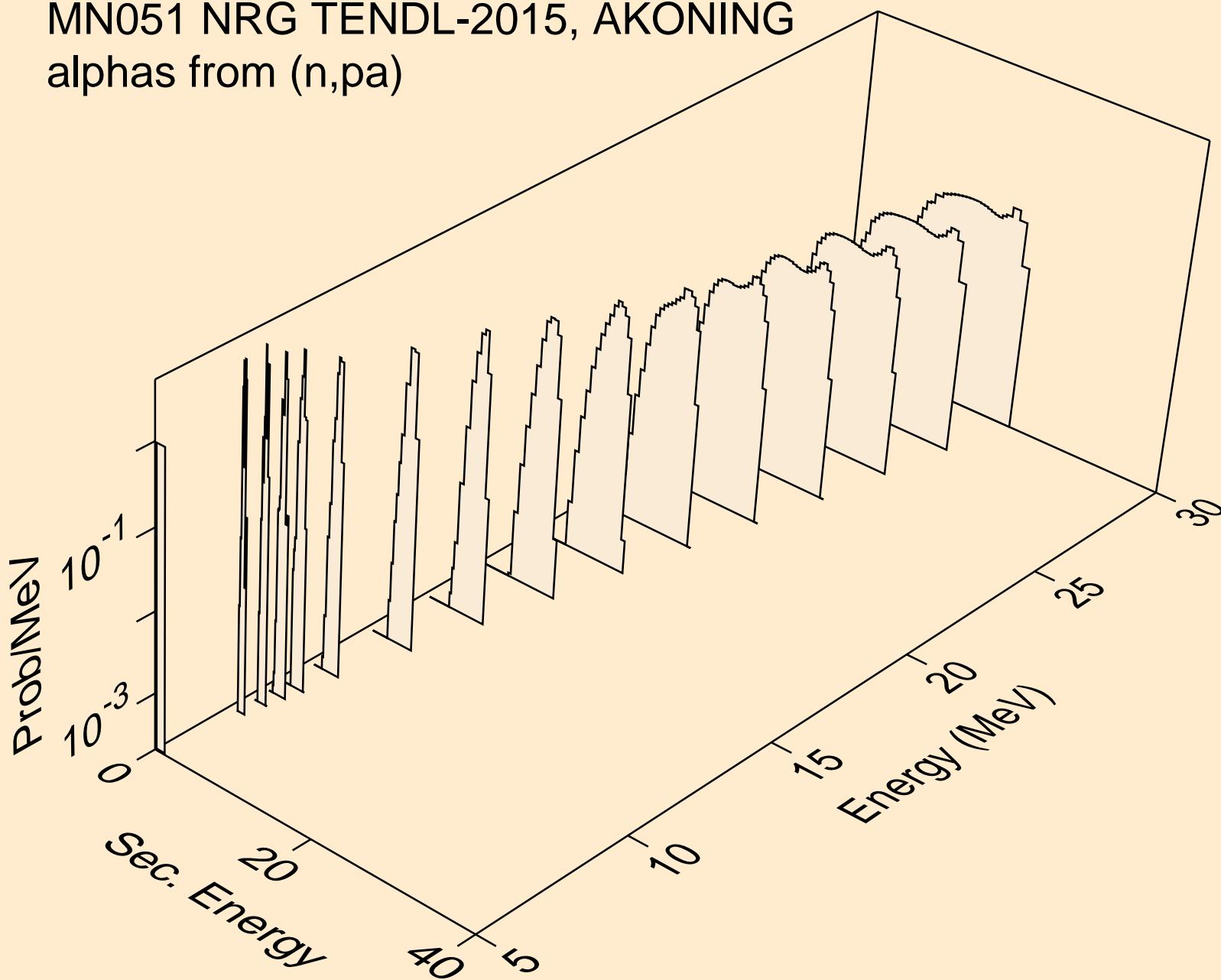
MN051 NRG TENDL-2015, AKONING
alphas from (n,a)



MN051 NRG TENDL-2015, AKONING
alphas from (n,2a)



MN051 NRG TENDL-2015, AKONING
alphas from (n,pa)



MN051 NRG TENDL-2015, AKONING
alphas from (n,da)

