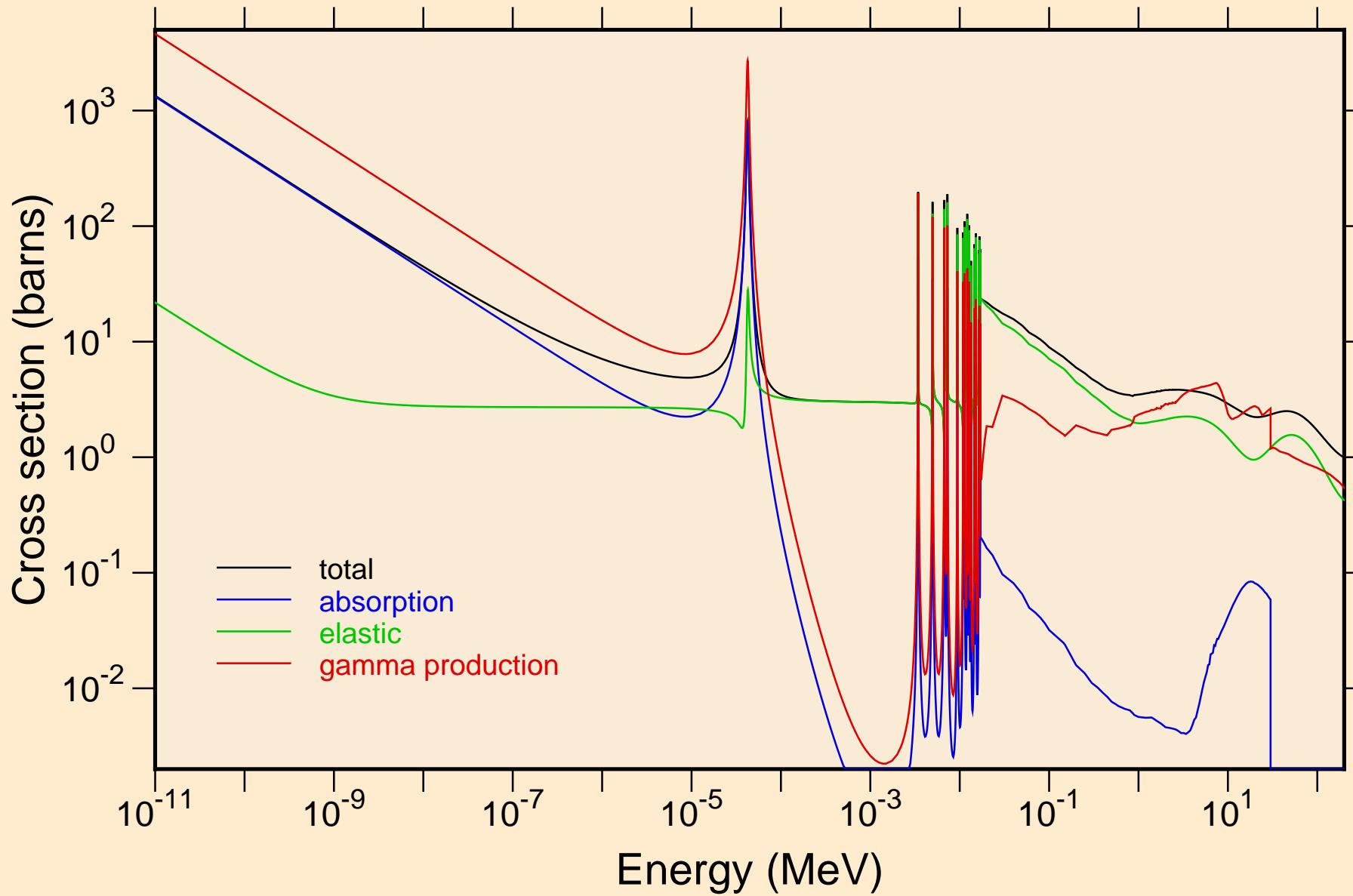
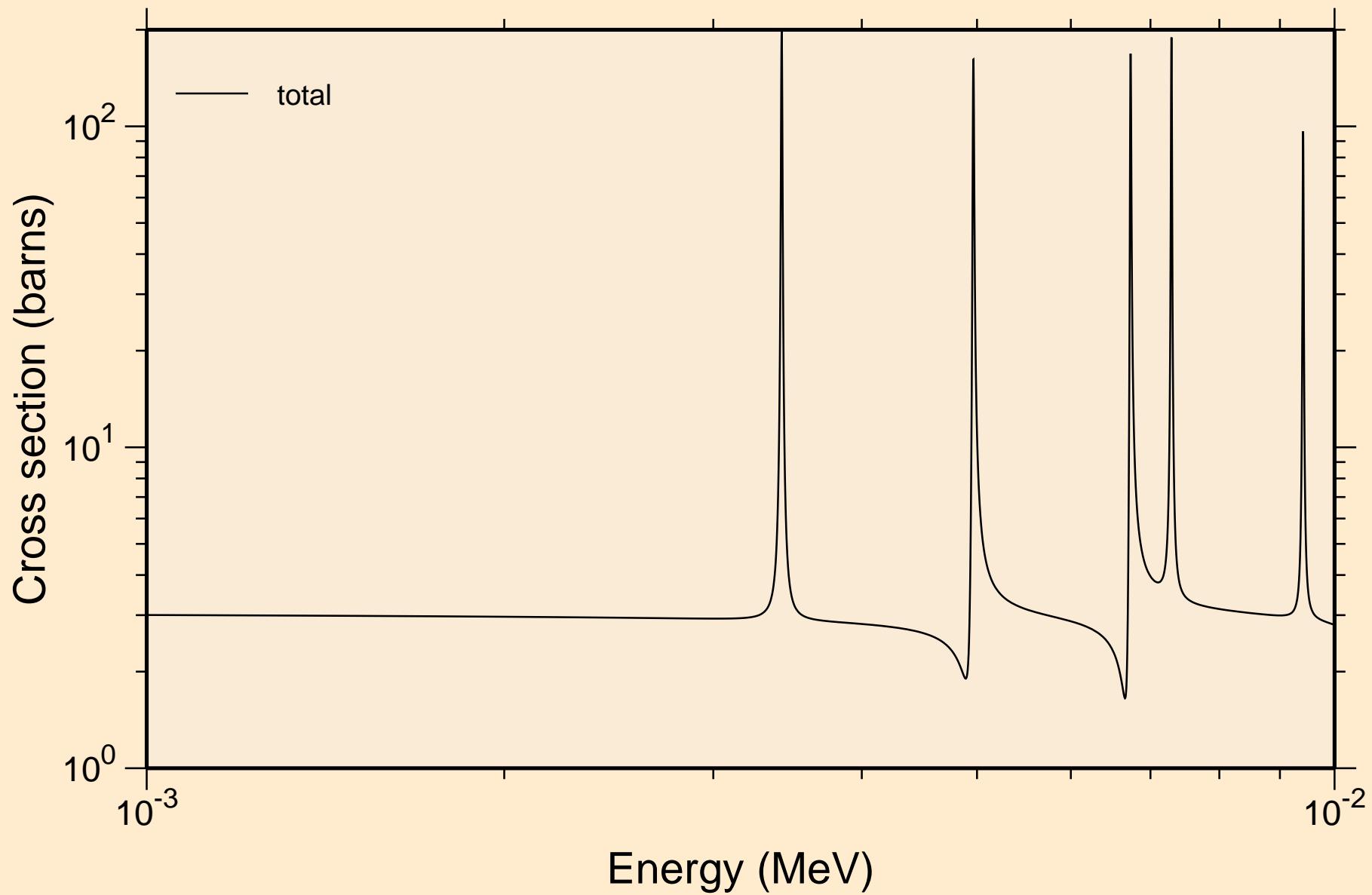


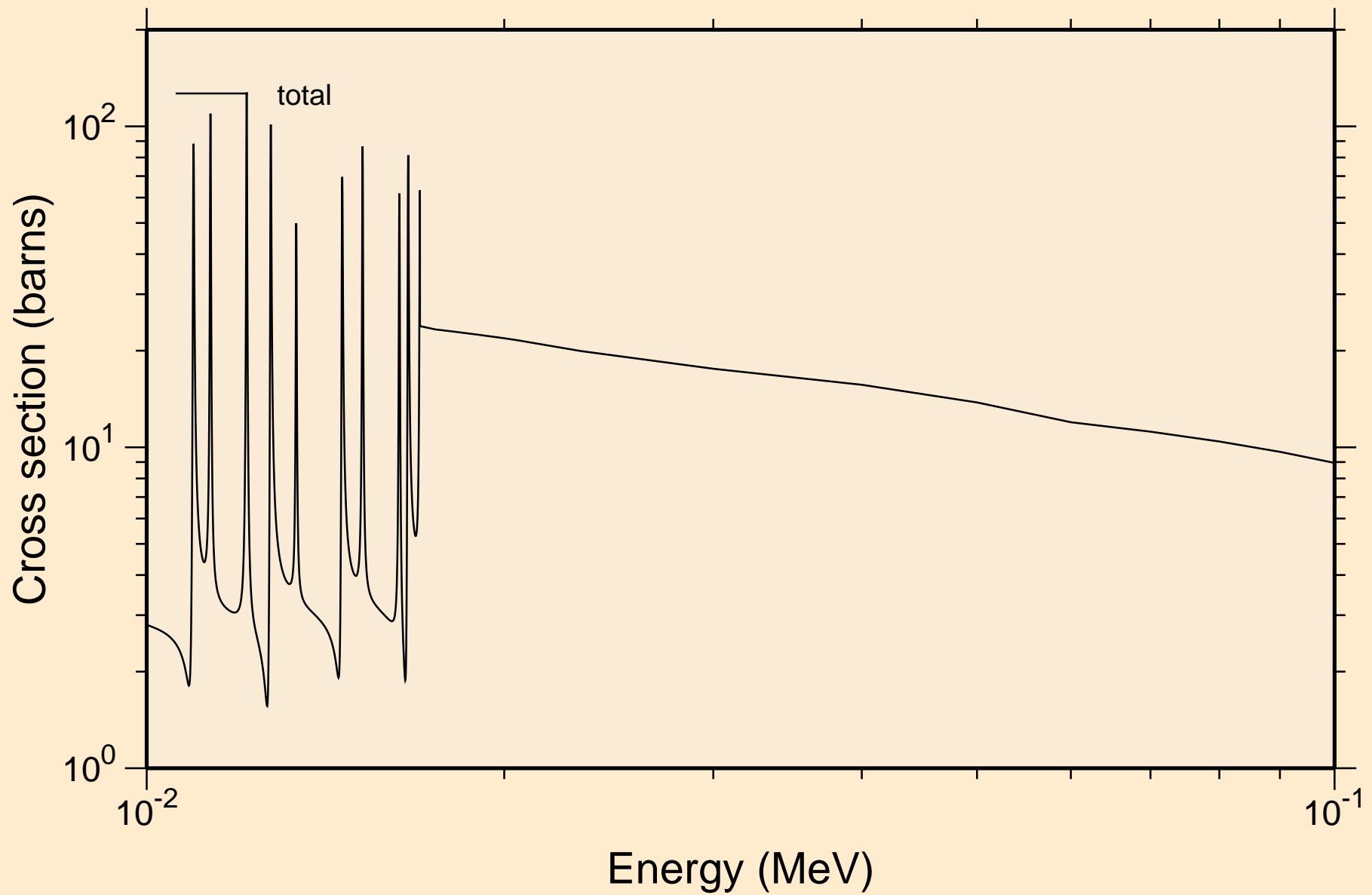
V052 NRG TENDL-2015, AKONING
Principal cross sections



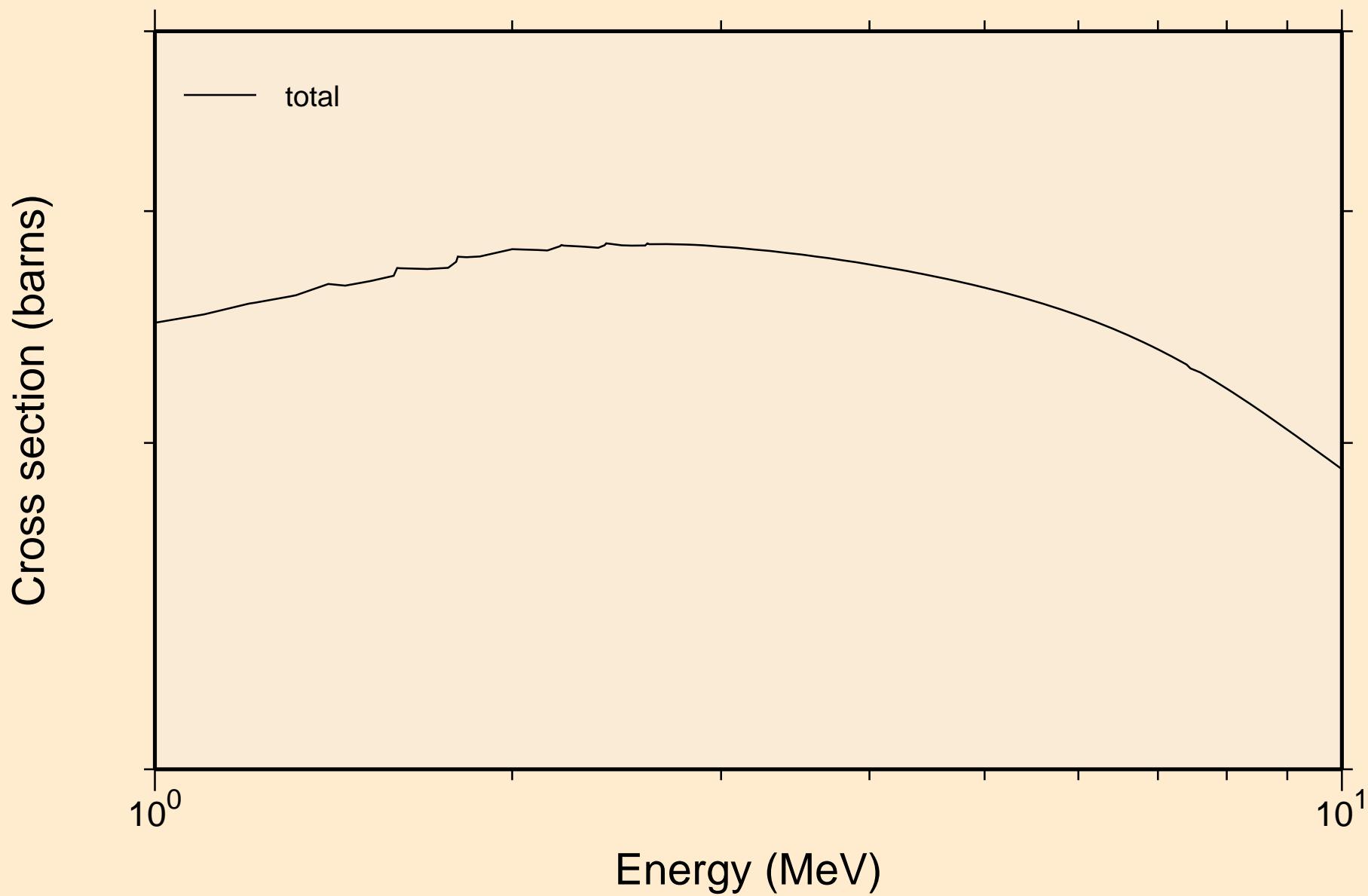
V052 NRG TENDL-2015, AKONING
resonance total cross section



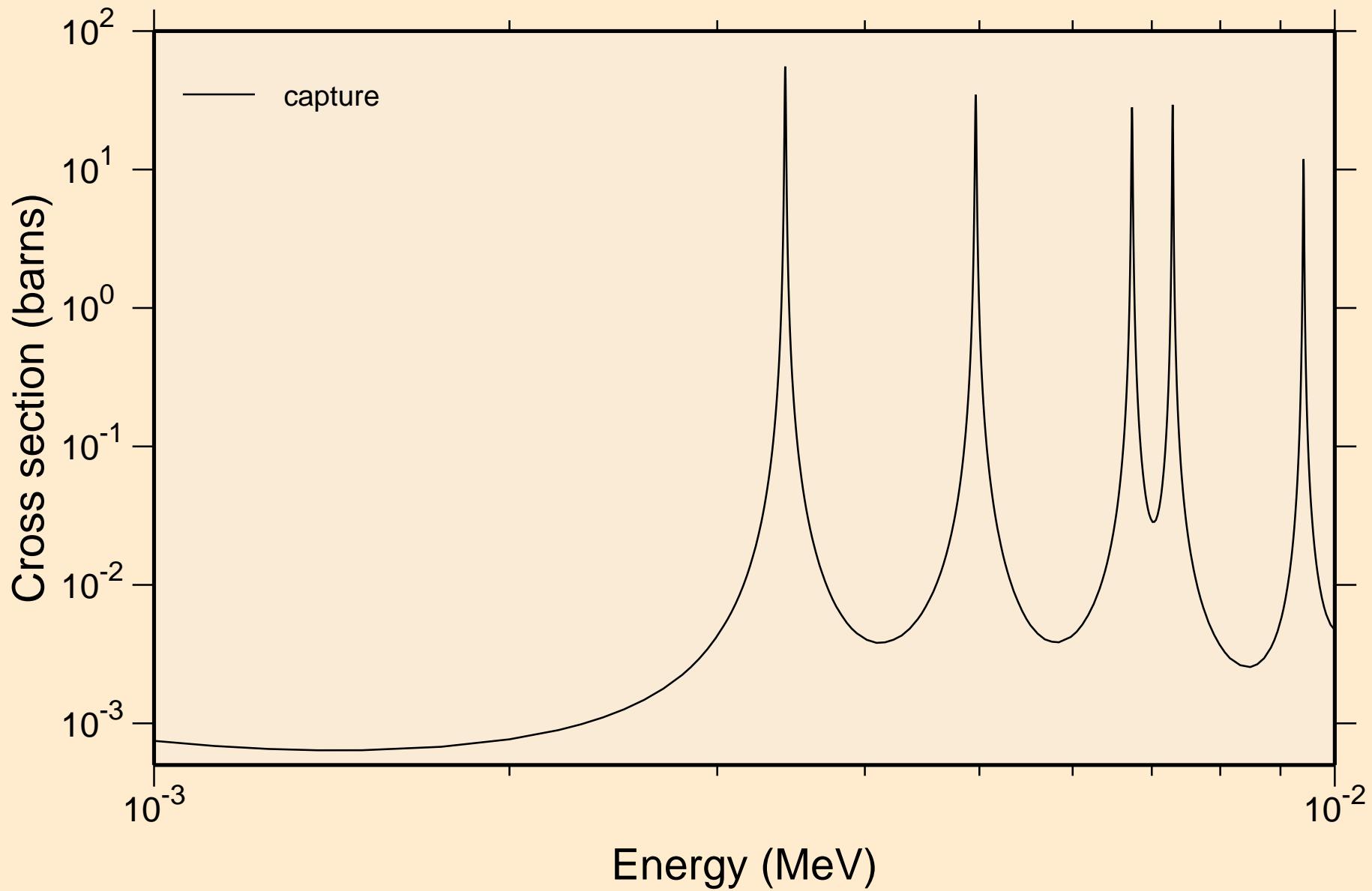
V052 NRG TENDL-2015, AKONING
resonance total cross section



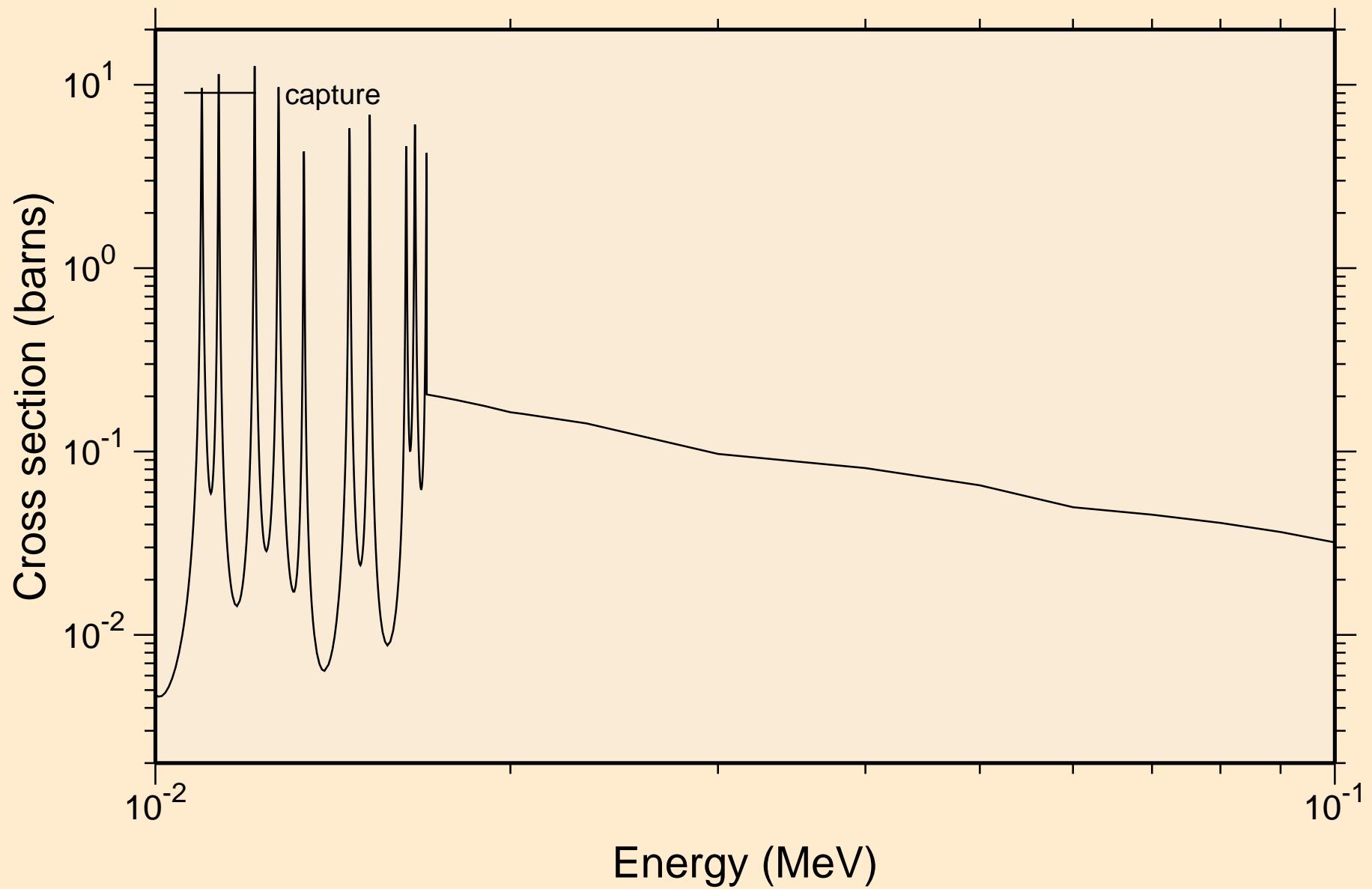
V052 NRG TENDL-2015, AKONING
resonance total cross section



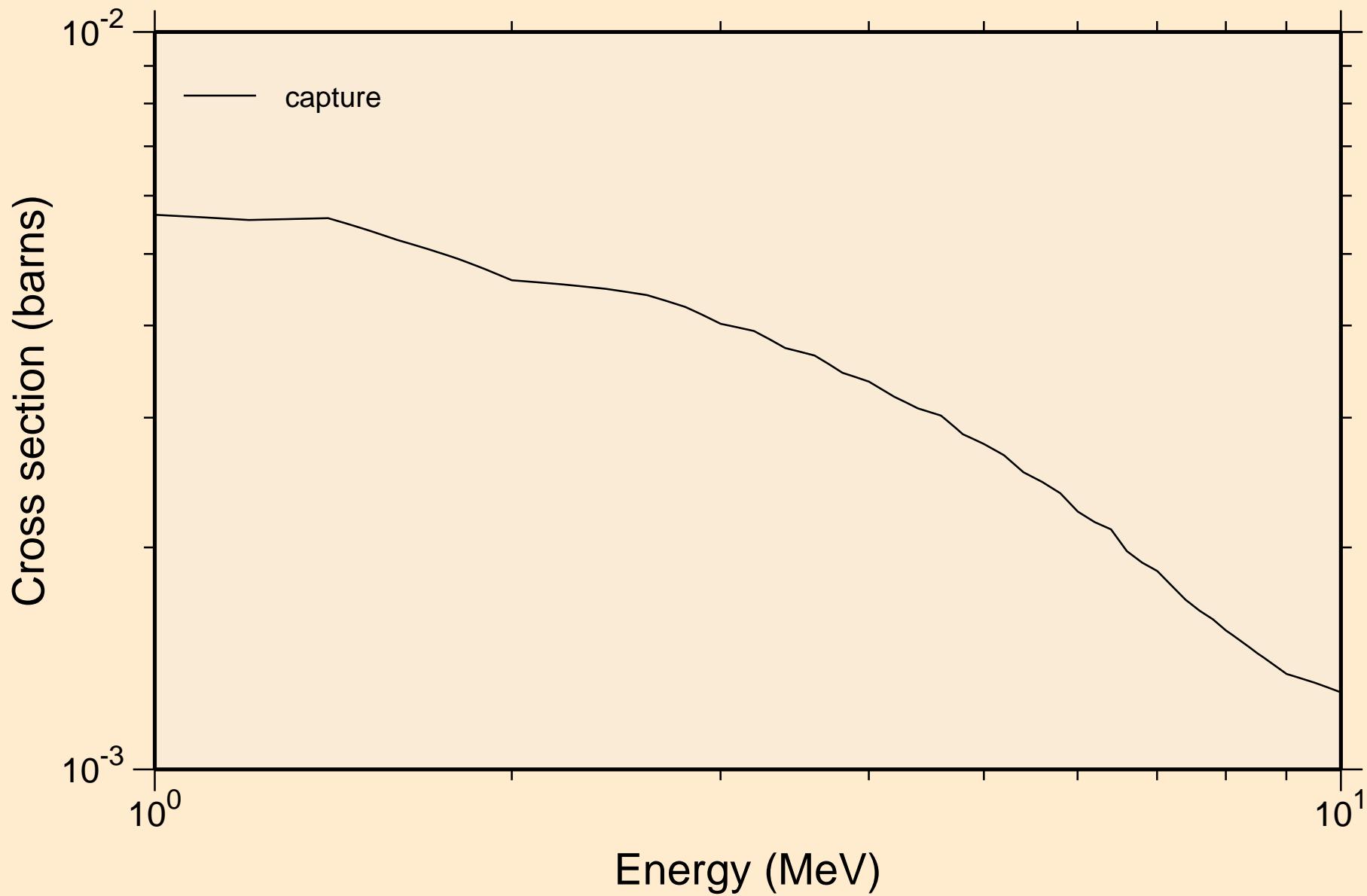
V052 NRG TENDL-2015, AKONING
resonance absorption cross sections



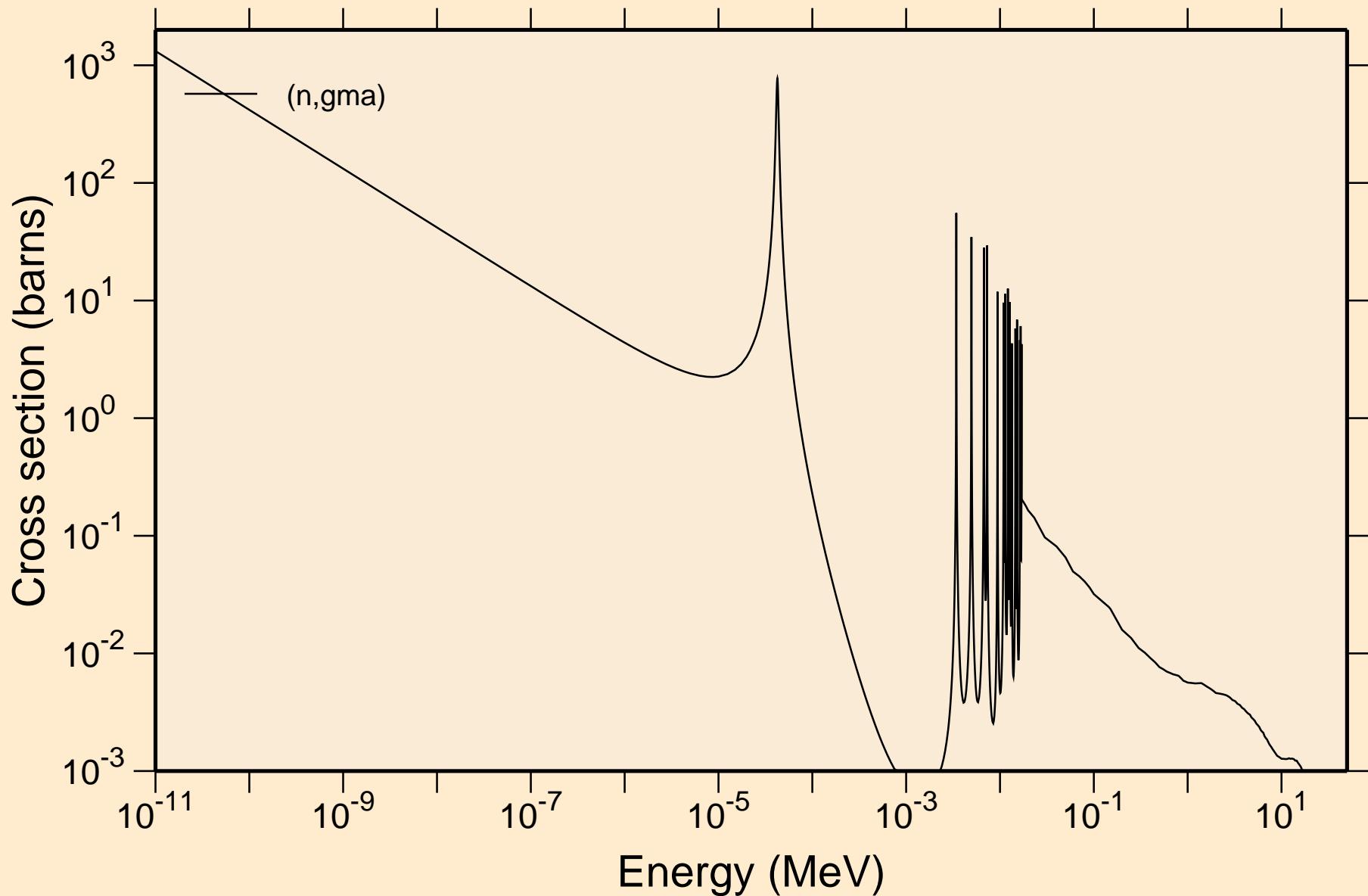
V052 NRG TENDL-2015, AKONING
resonance absorption cross sections



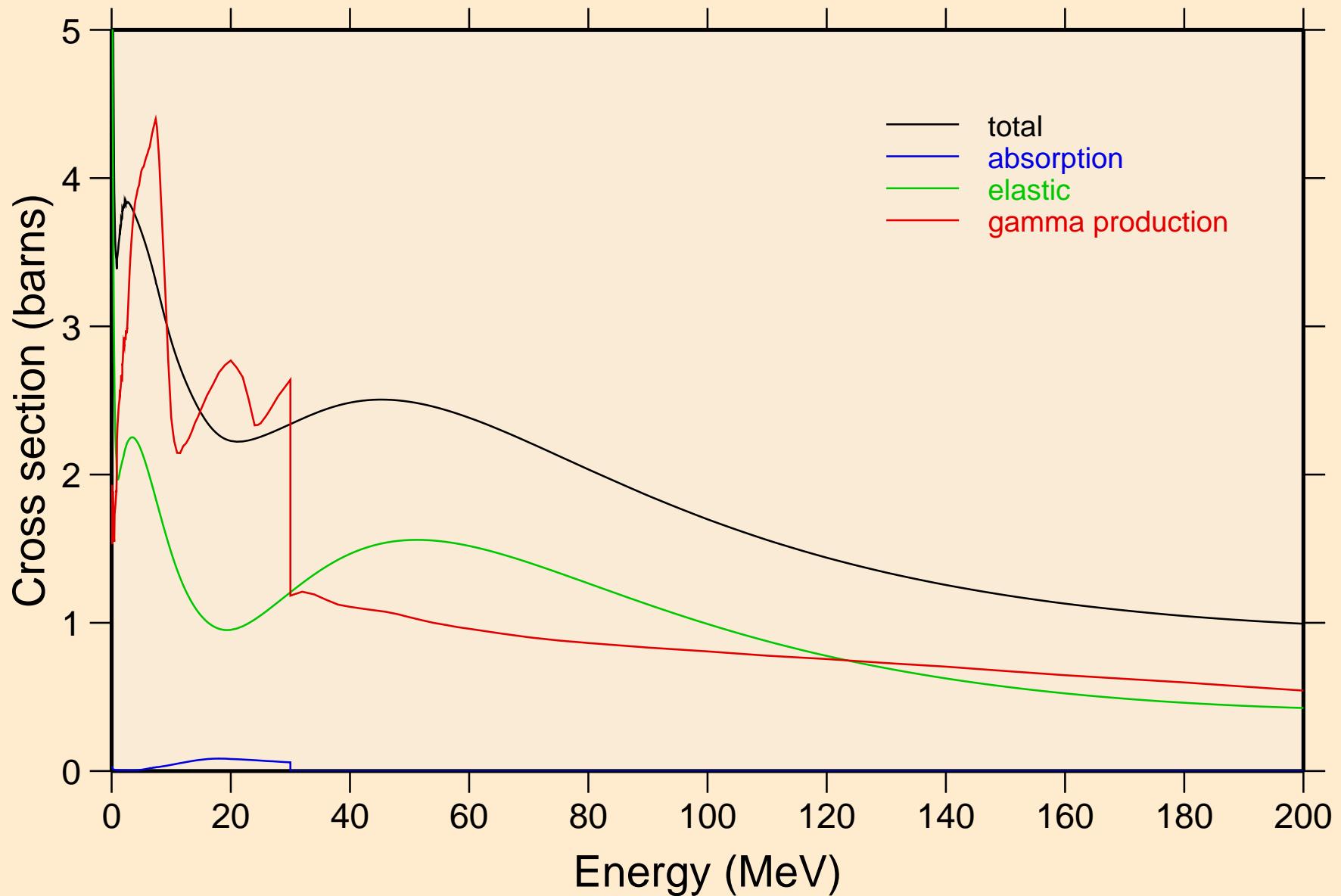
V052 NRG TENDL-2015, AKONING
resonance absorption cross sections



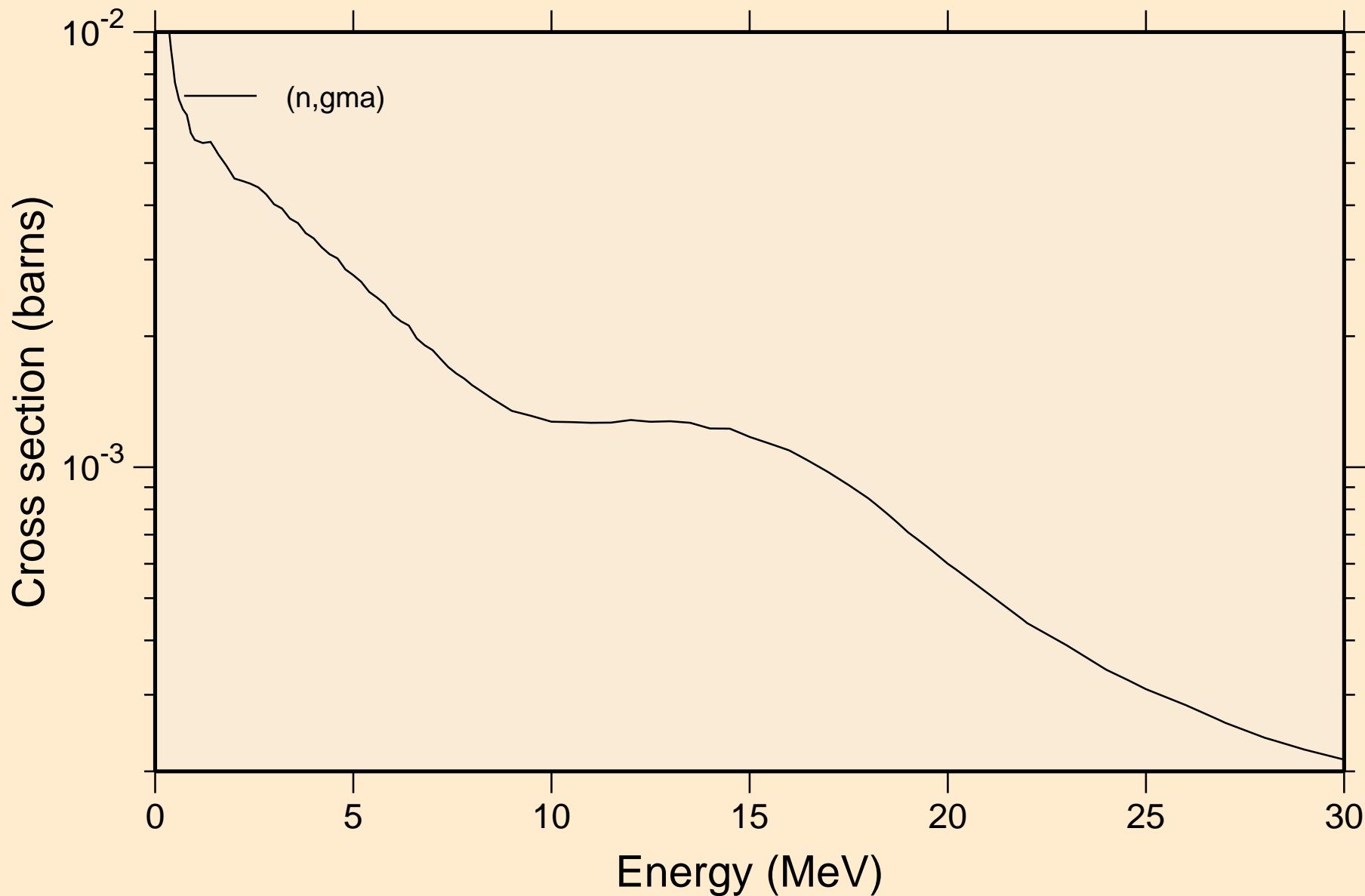
V052 NRG TENDL-2015, AKONING
Non-threshold reactions



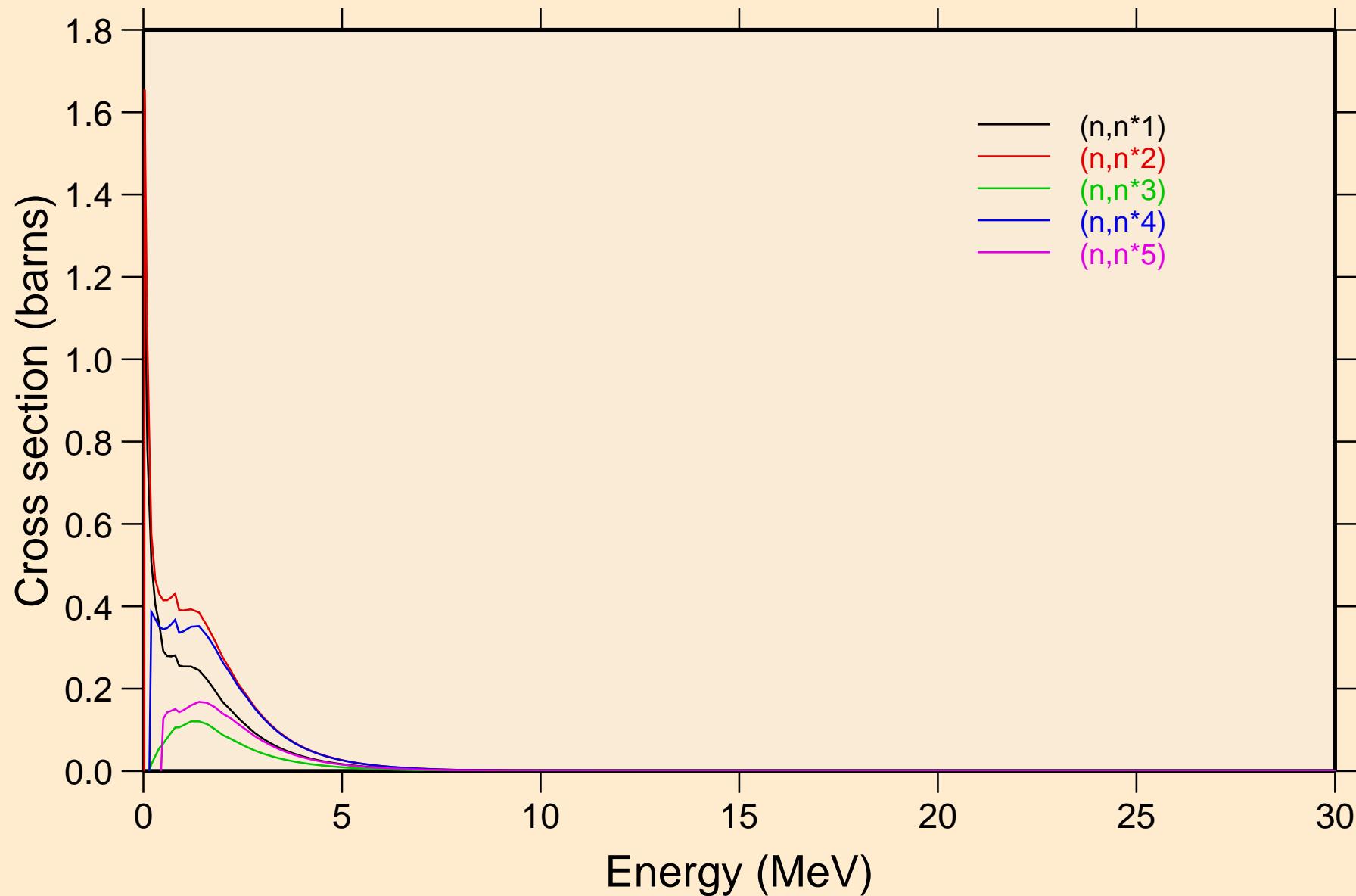
V052 NRG TENDL-2015, AKONING
Principal cross sections



V052 NRG TENDL-2015, AKONING
Non-threshold reactions

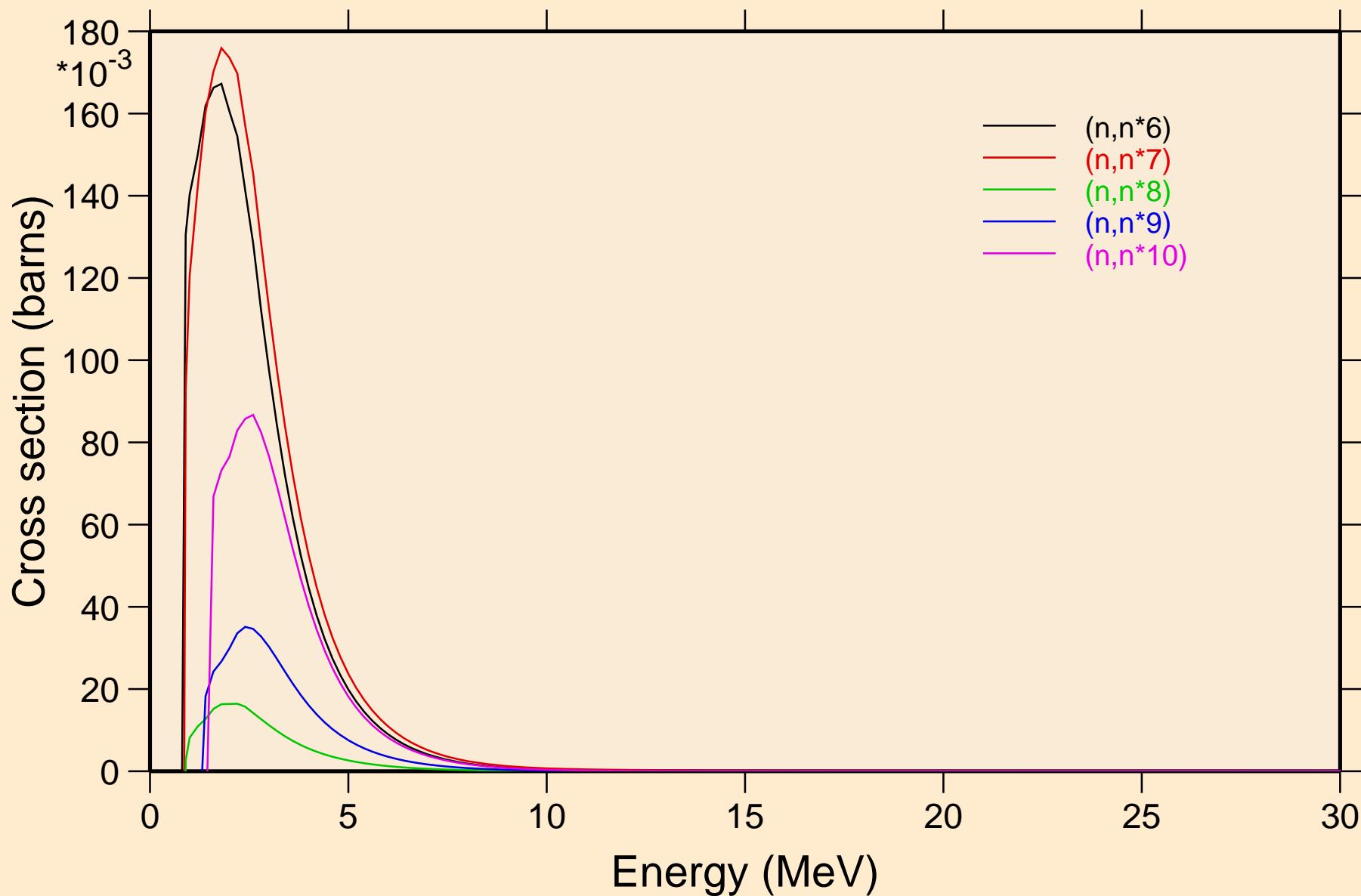


V052 NRG TENDL-2015, AKONING
Inelastic levels



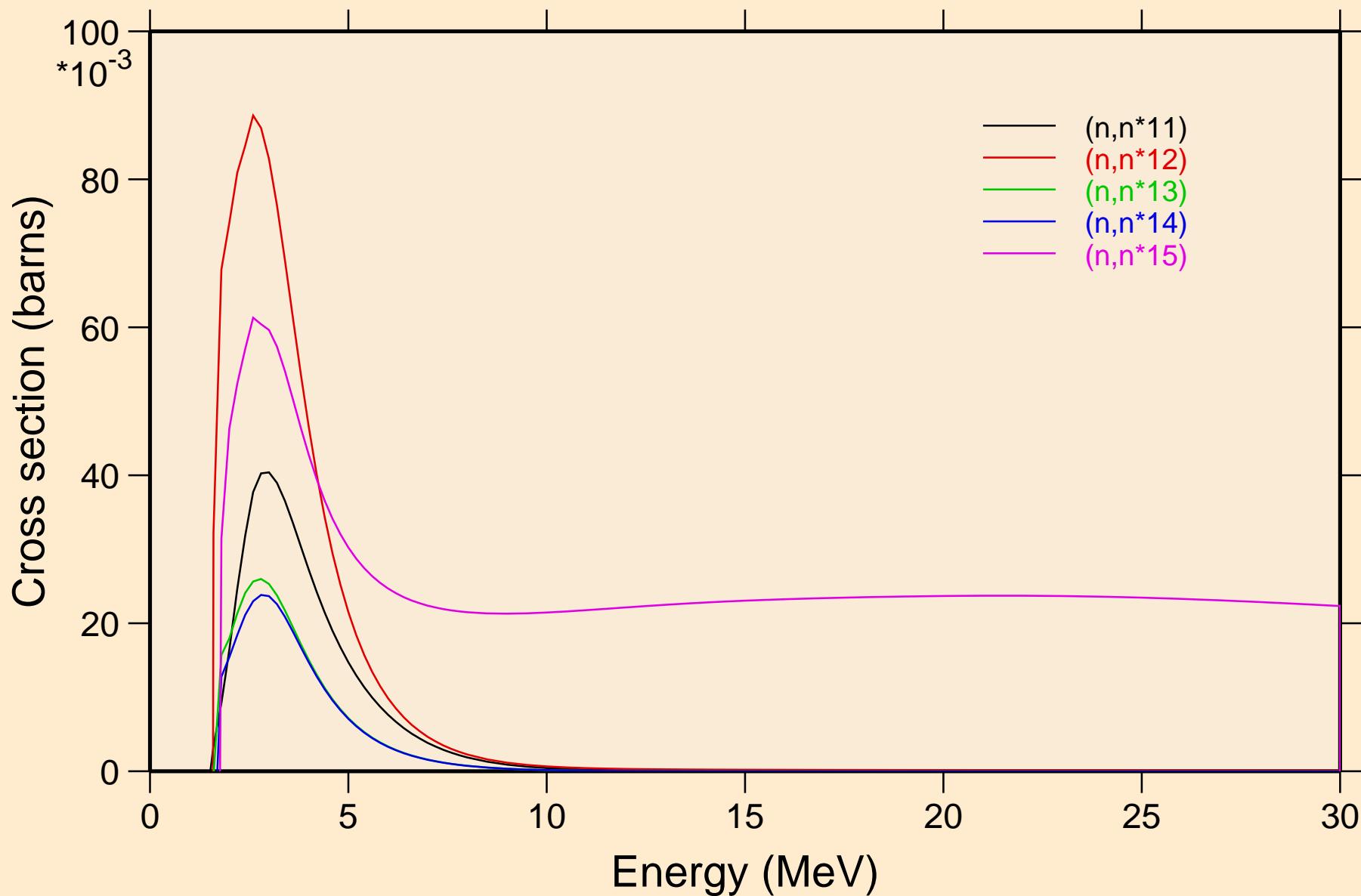
V052 NRG TENDL-2015, AKONING

Inelastic levels

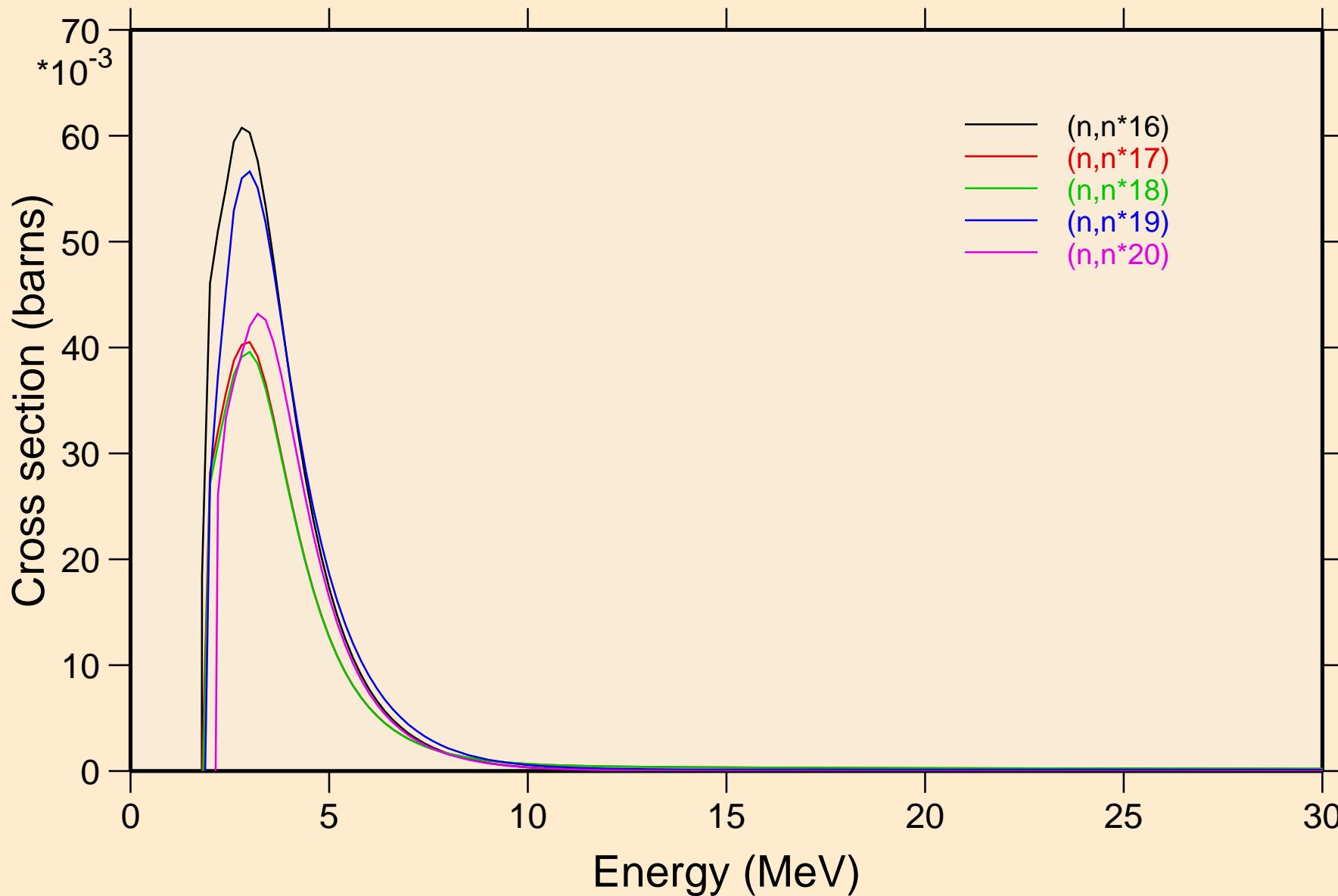


V052 NRG TENDL-2015, AKONING

Inelastic levels

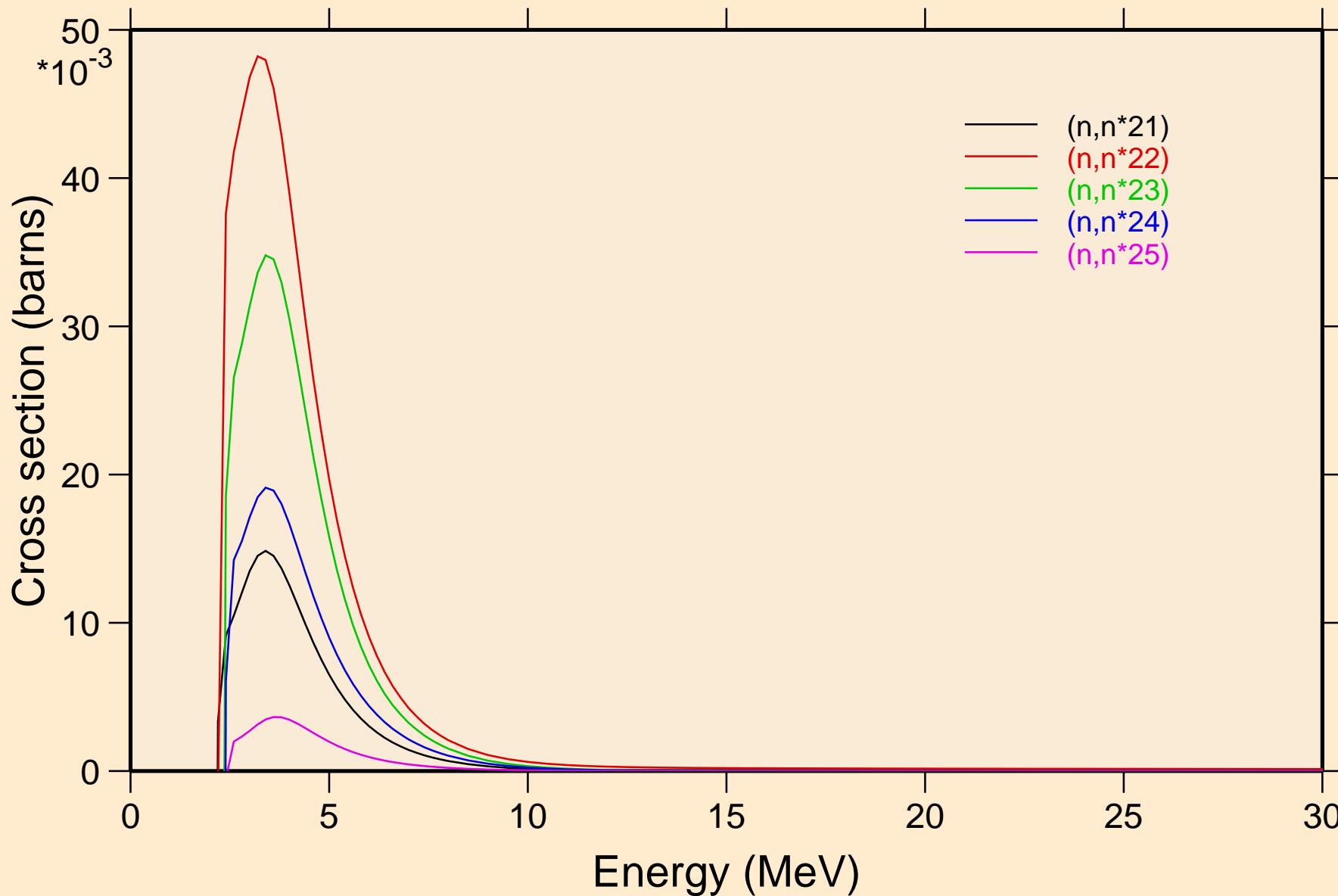


V052 NRG TENDL-2015, AKONING
Inelastic levels



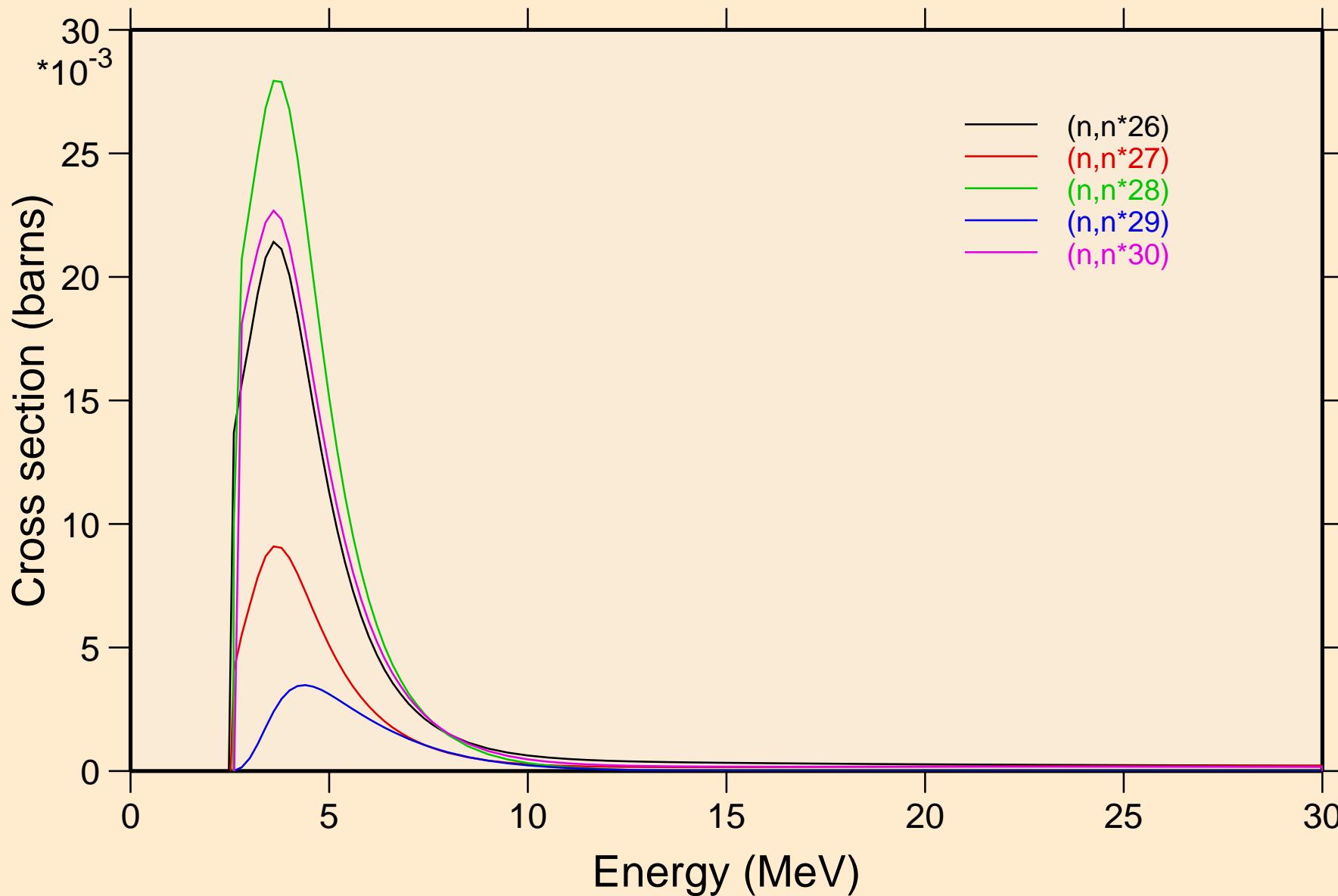
V052 NRG TENDL-2015, AKONING

Inelastic levels



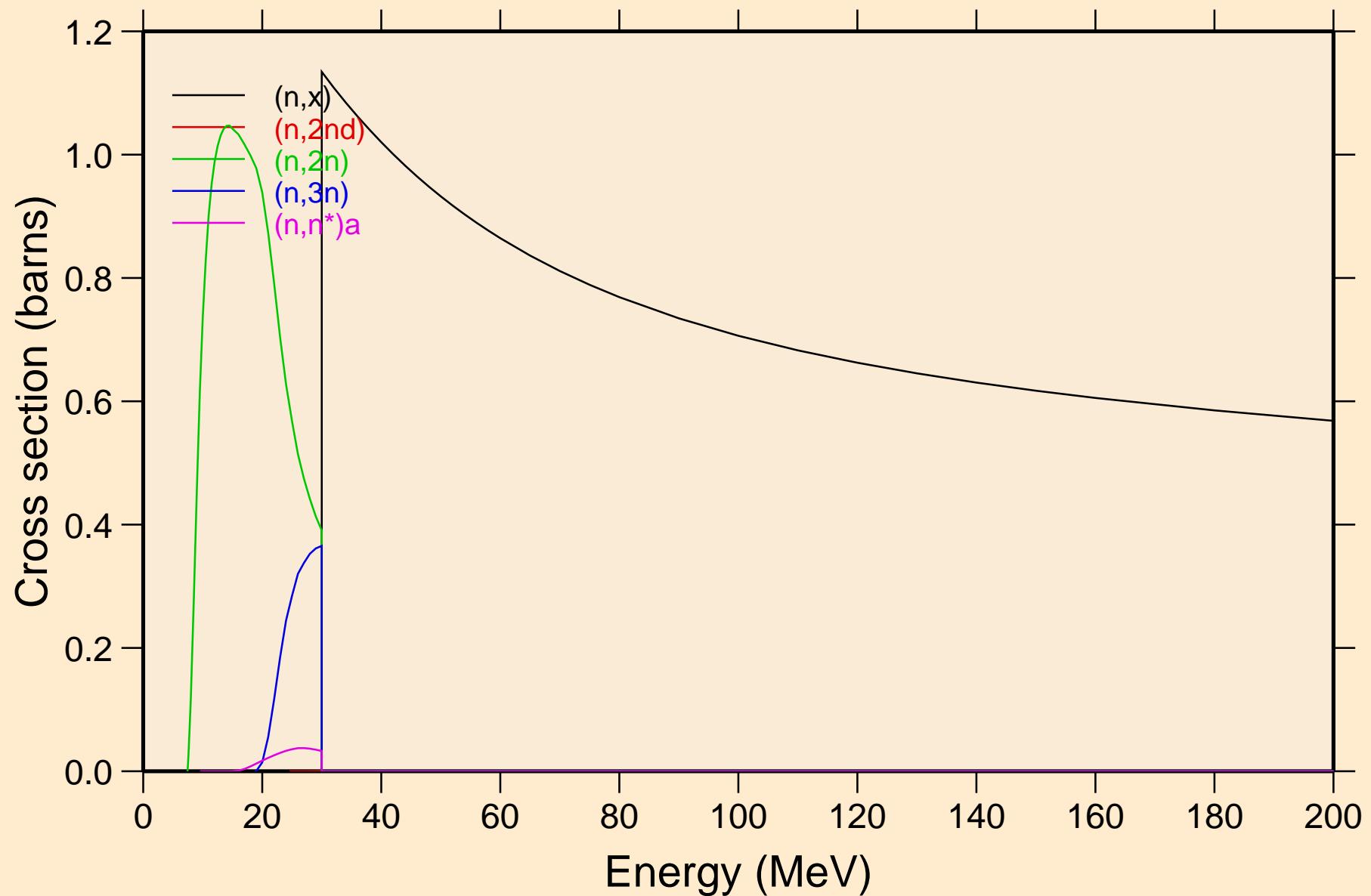
V052 NRG TENDL-2015, AKONING

Inelastic levels



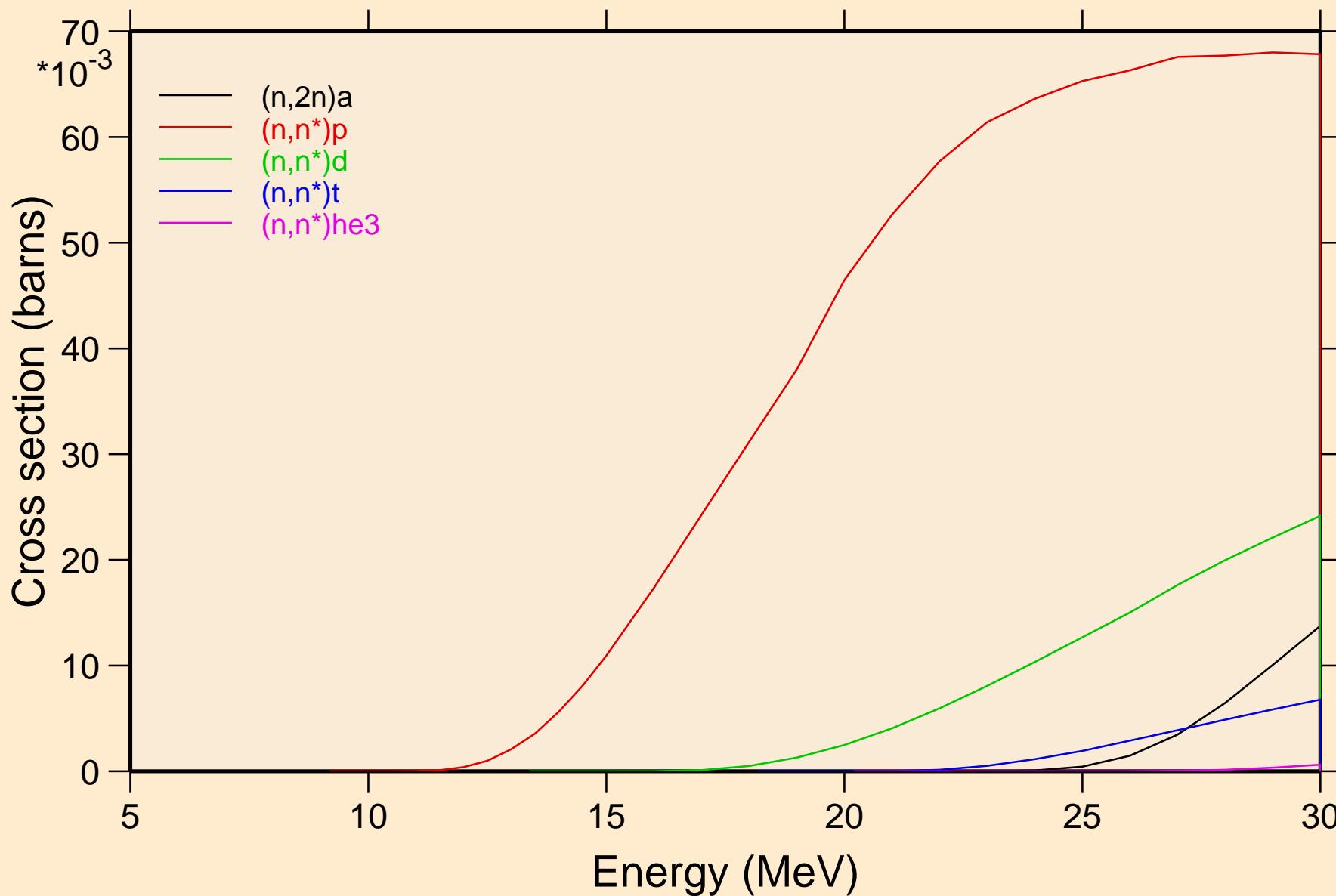
V052 NRG TENDL-2015, AKONING

Threshold reactions



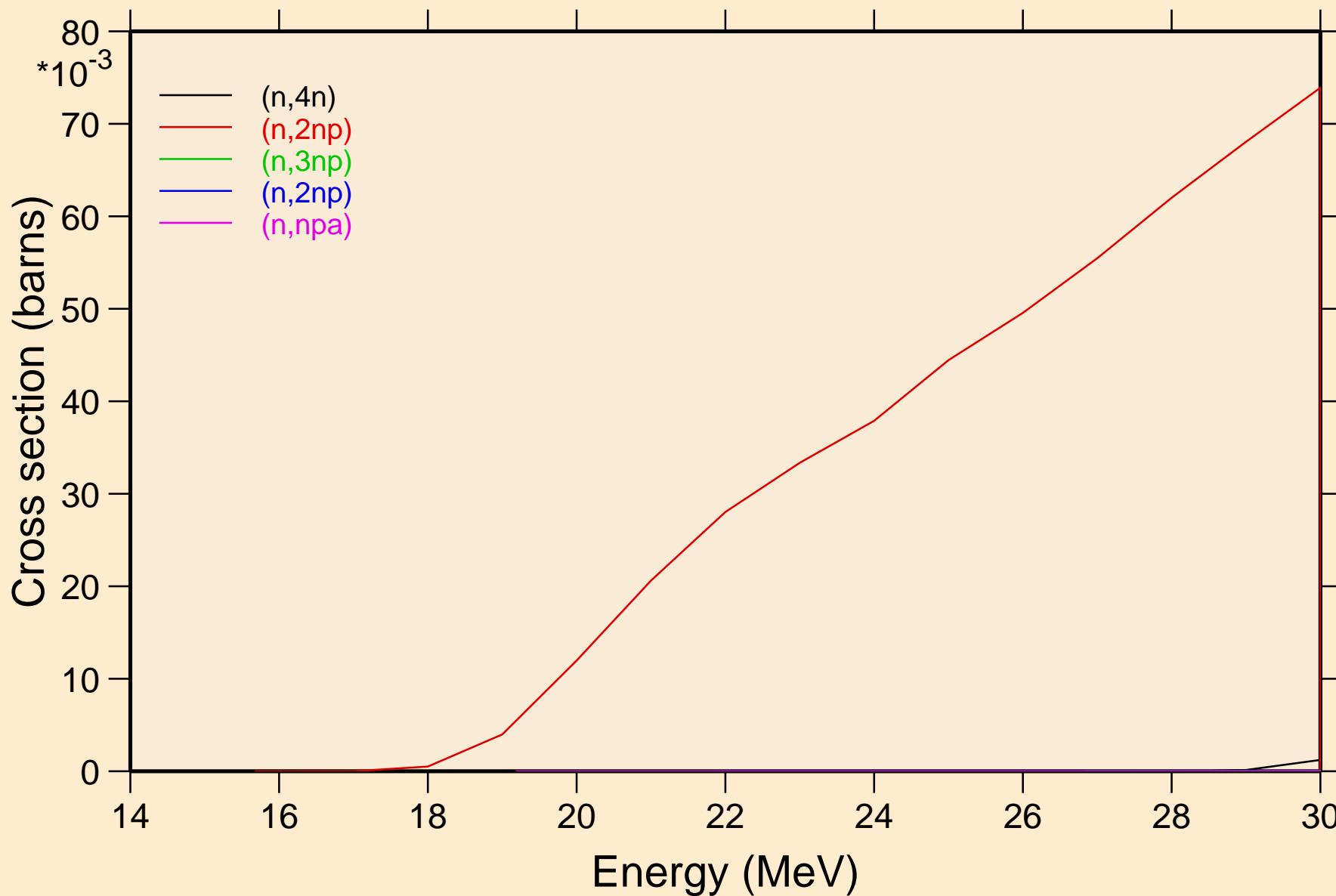
V052 NRG TENDL-2015, AKONING

Threshold reactions



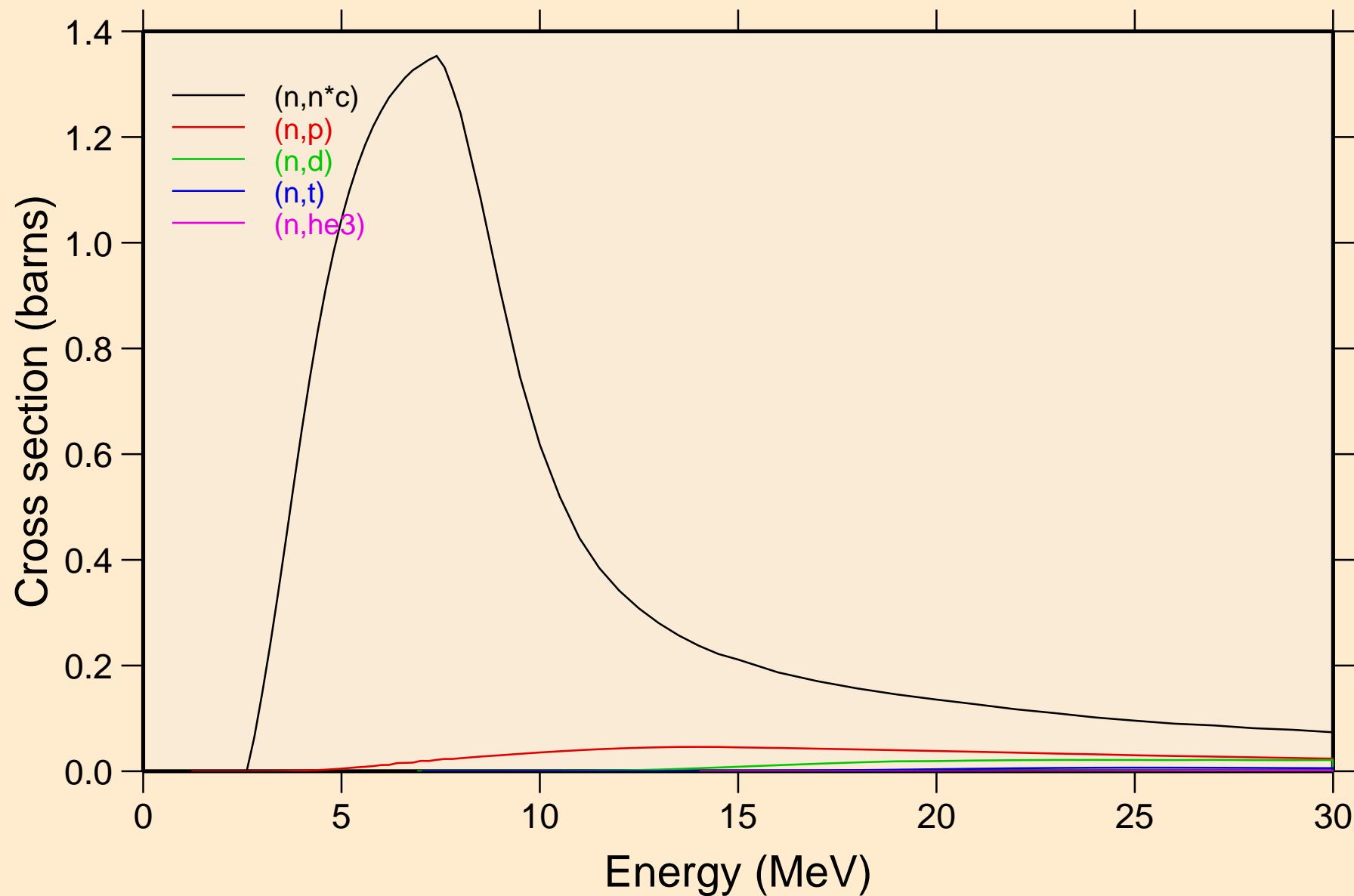
V052 NRG TENDL-2015, AKONING

Threshold reactions



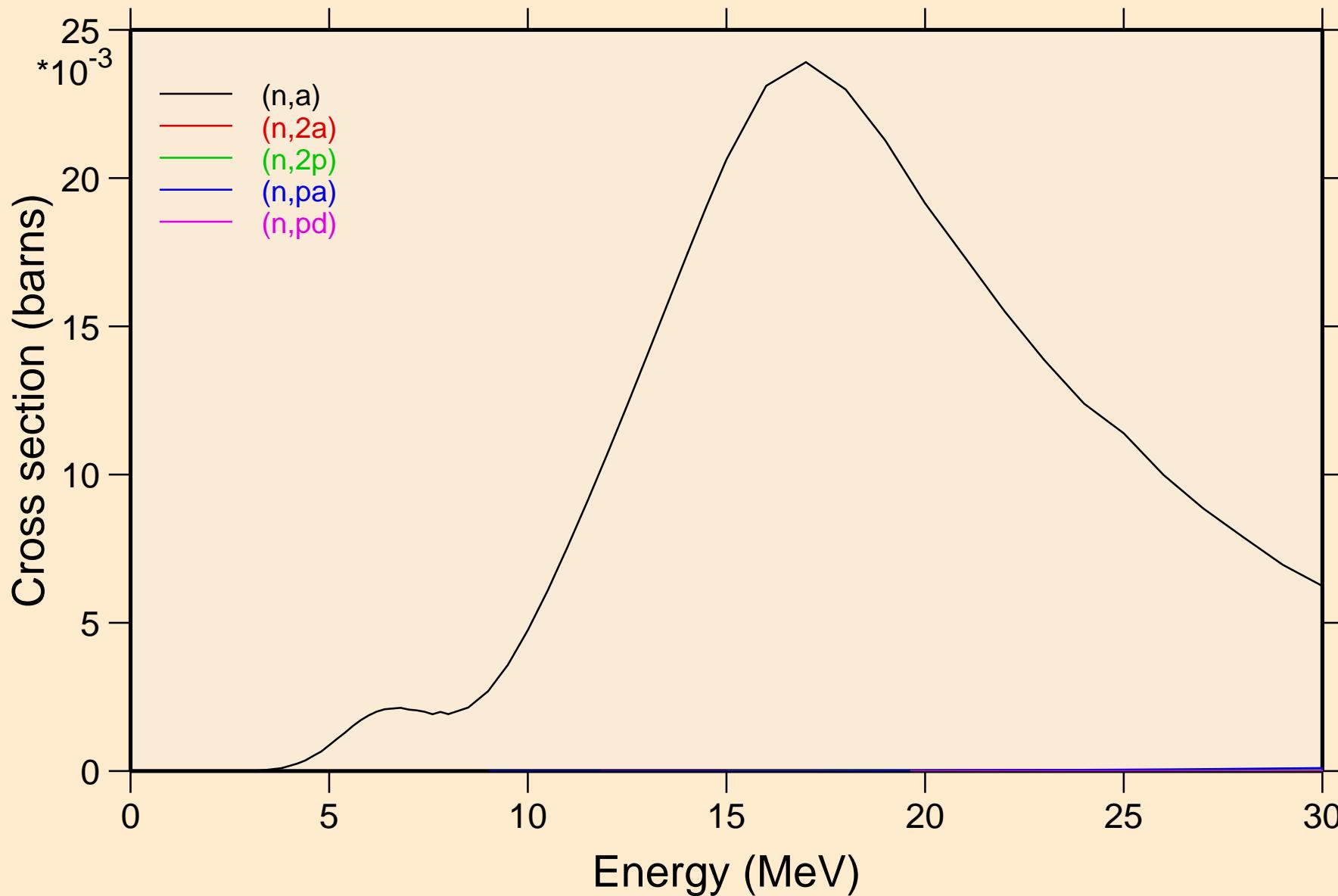
V052 NRG TENDL-2015, AKONING

Threshold reactions

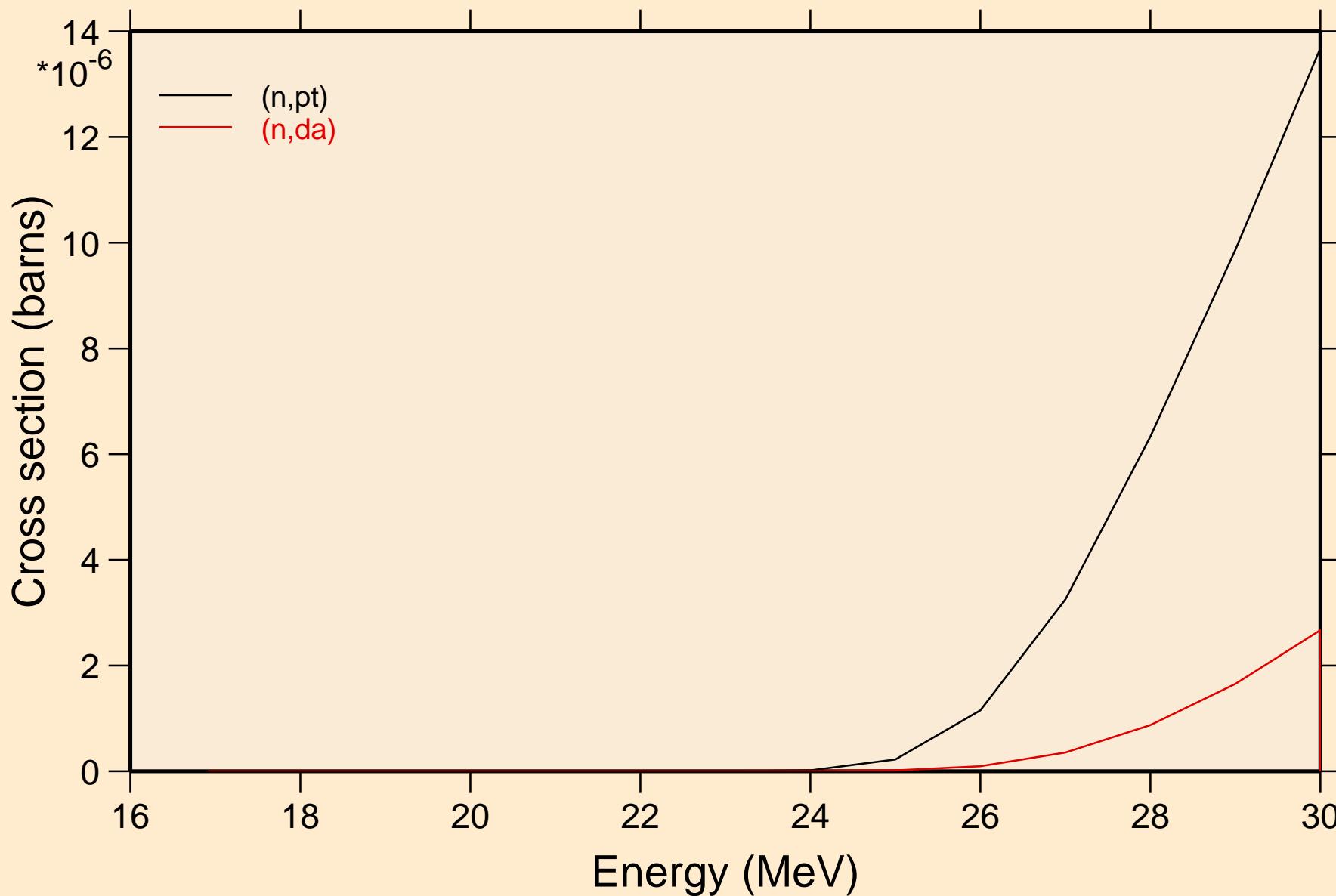


V052 NRG TENDL-2015, AKONING

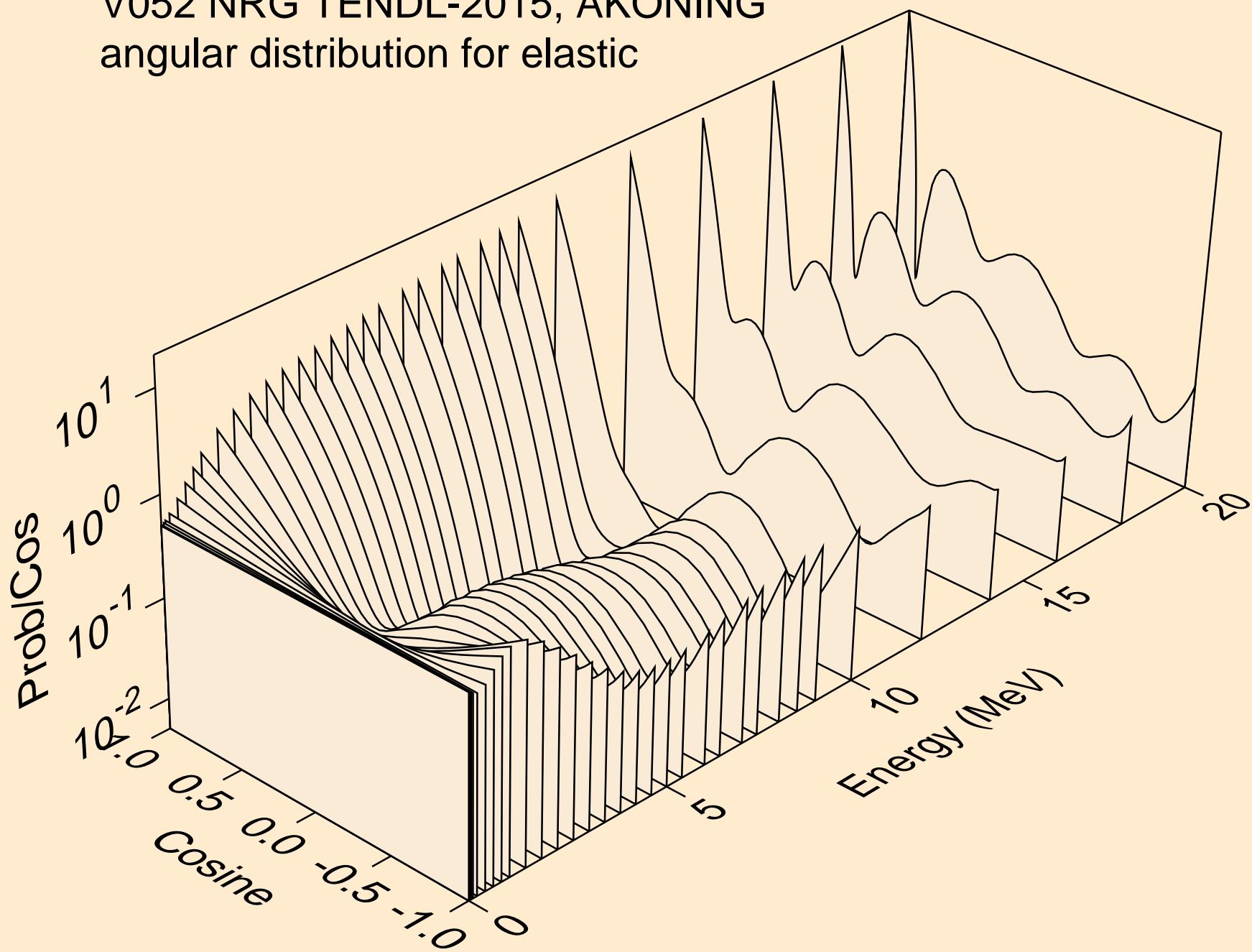
Threshold reactions



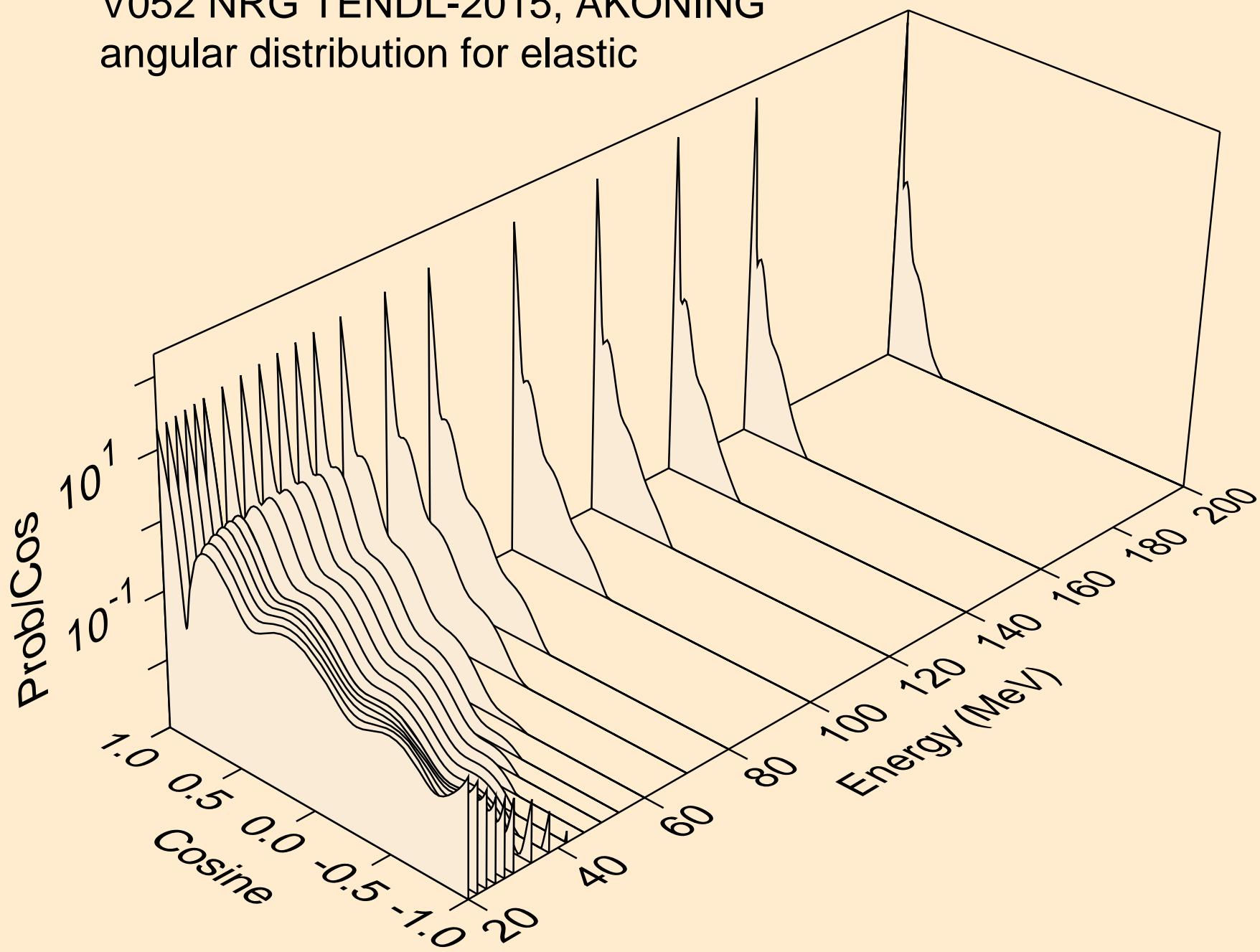
V052 NRG TENDL-2015, AKONING
Threshold reactions



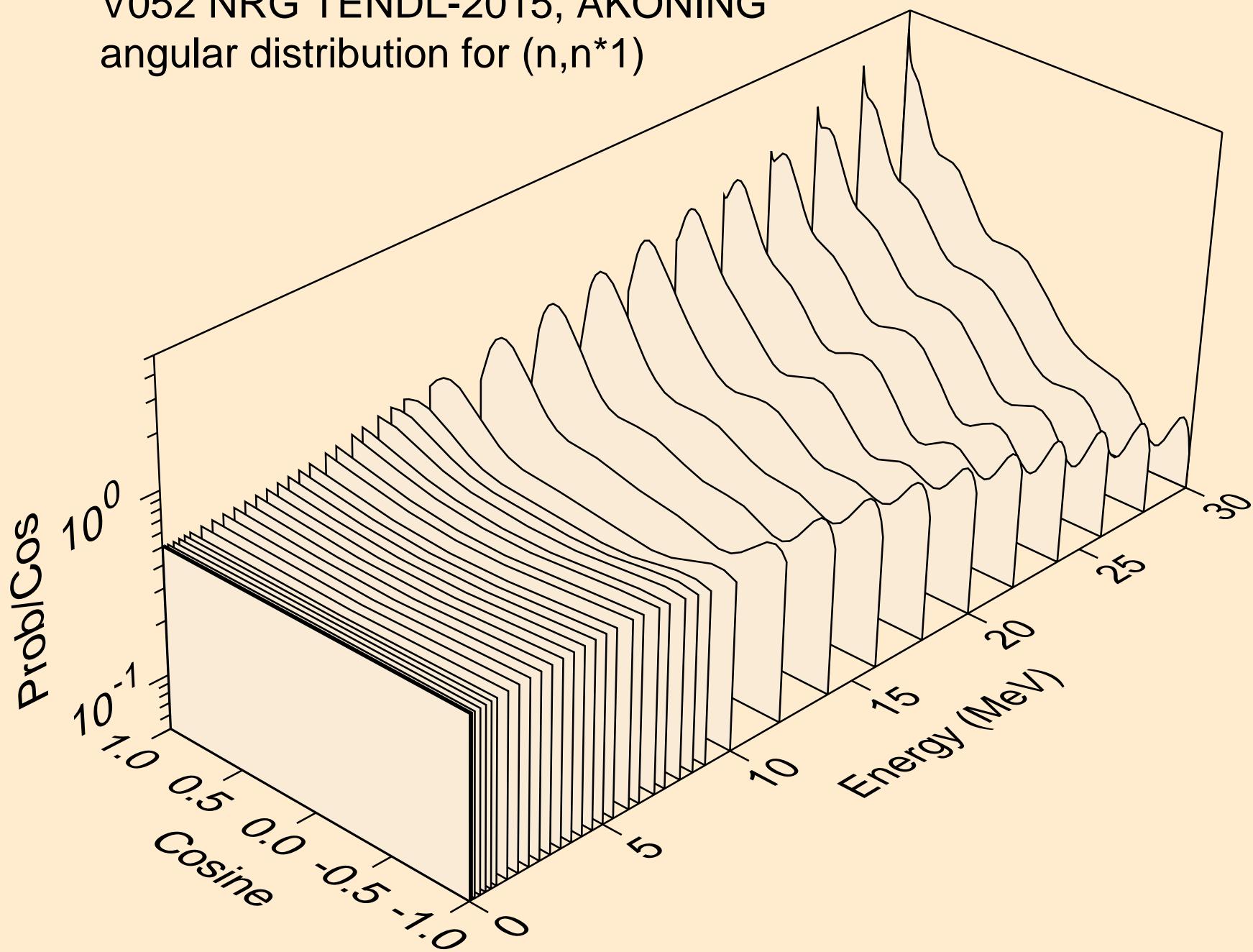
V052 NRG TENDL-2015, AKONING
angular distribution for elastic



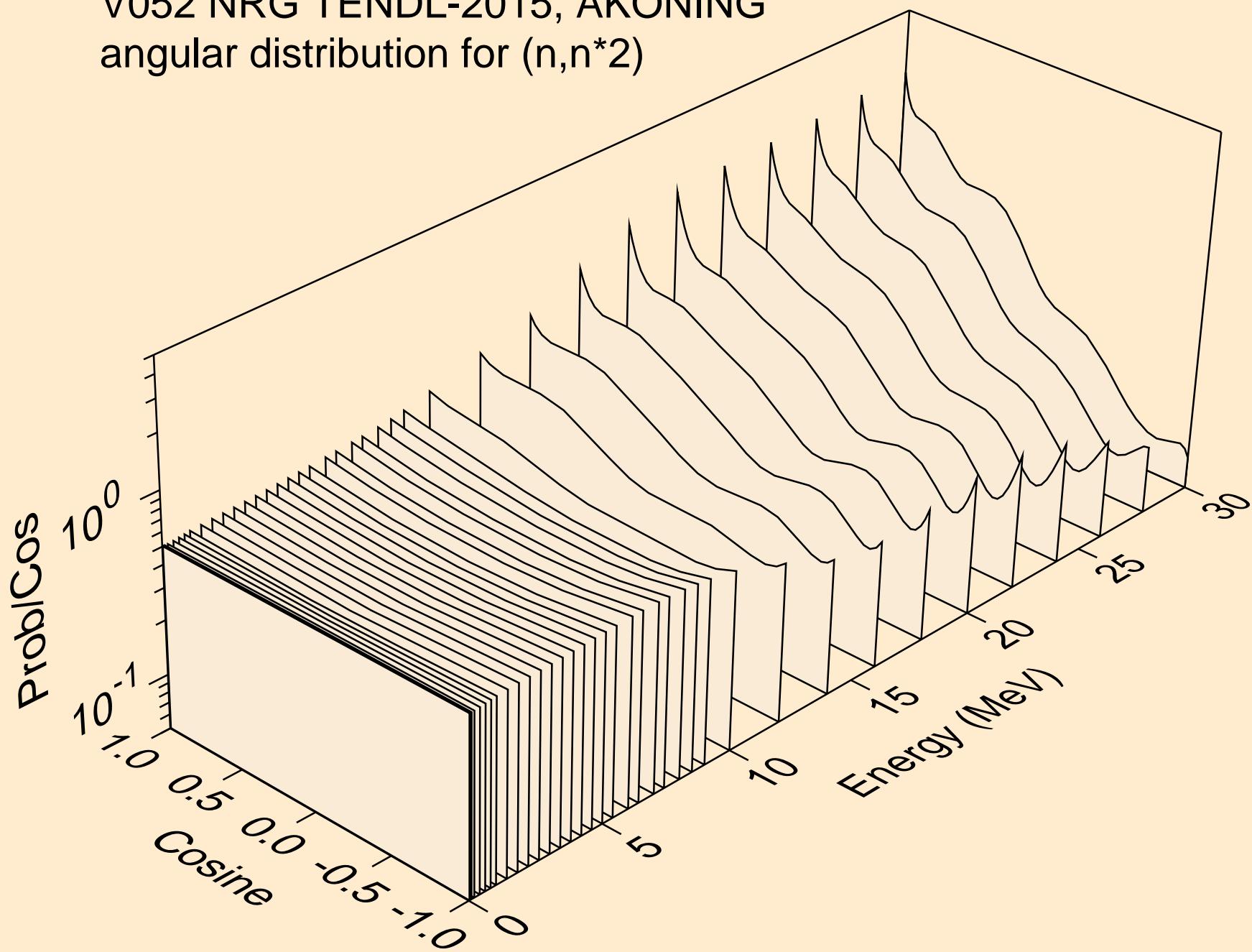
V052 NRG TENDL-2015, AKONING
angular distribution for elastic



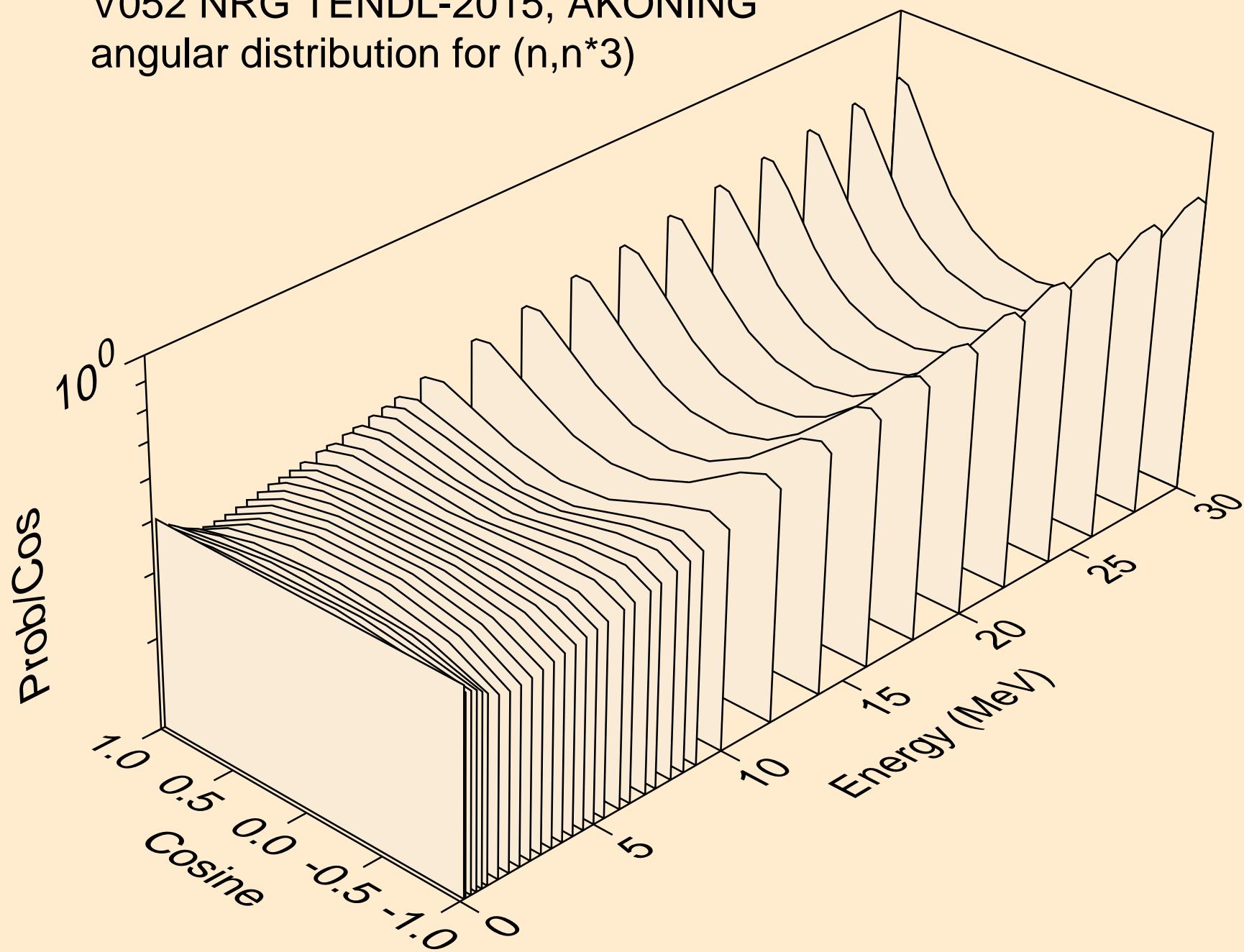
V052 NRG TENDL-2015, AKONING
angular distribution for (n,n*1)



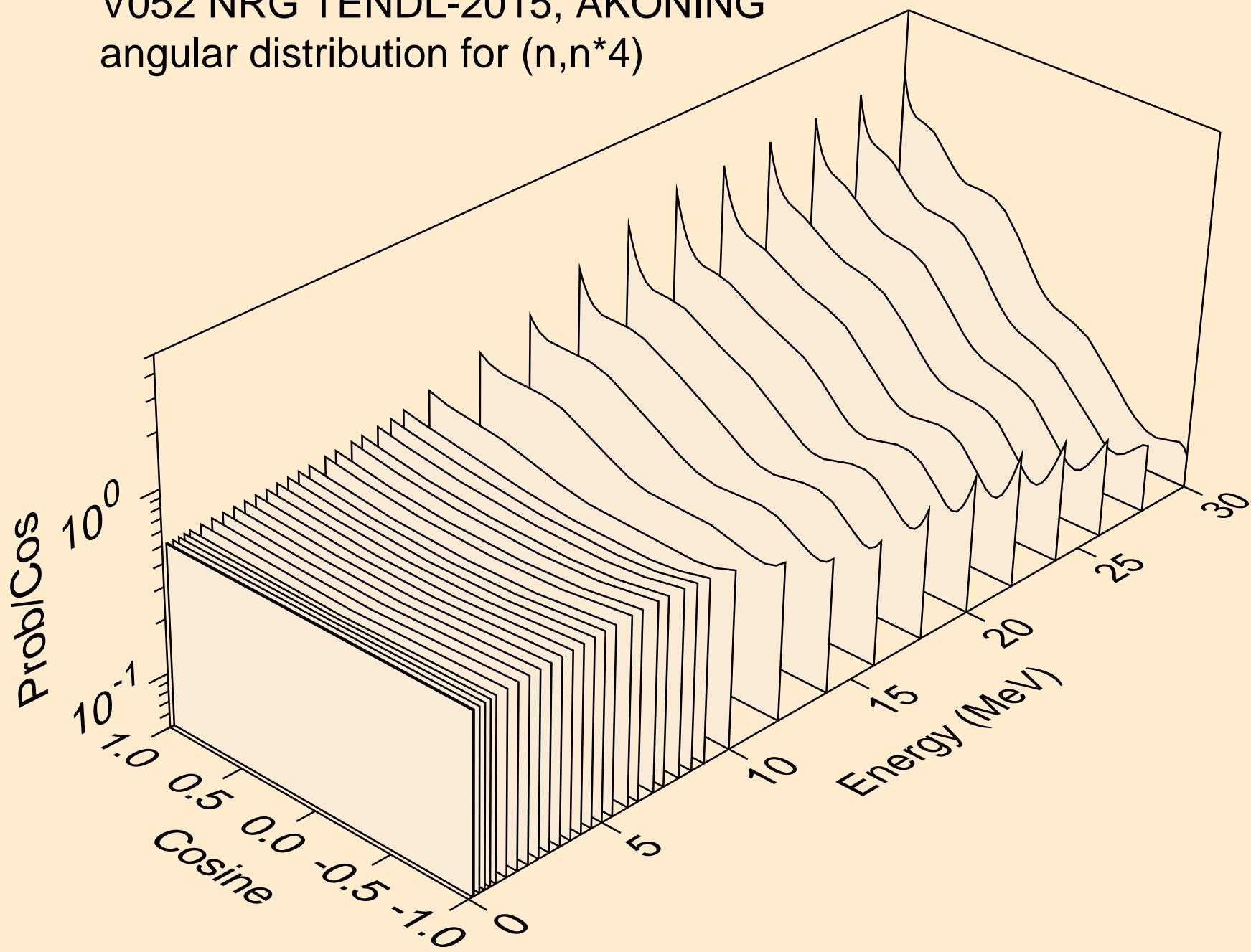
V052 NRG TENDL-2015, AKONING
angular distribution for (n,n^*2)



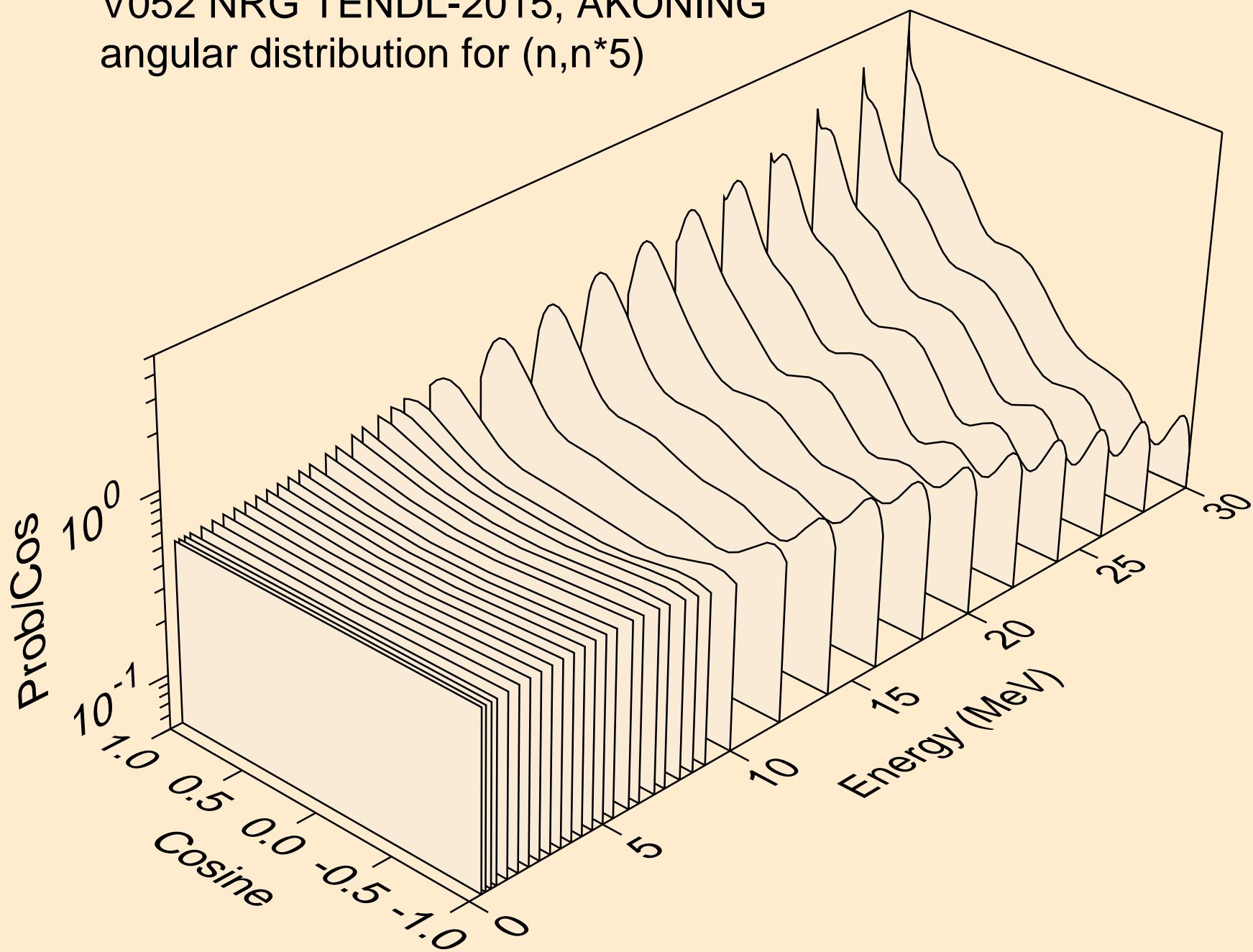
V052 NRG TENDL-2015, AKONING
angular distribution for (n,n^*3)



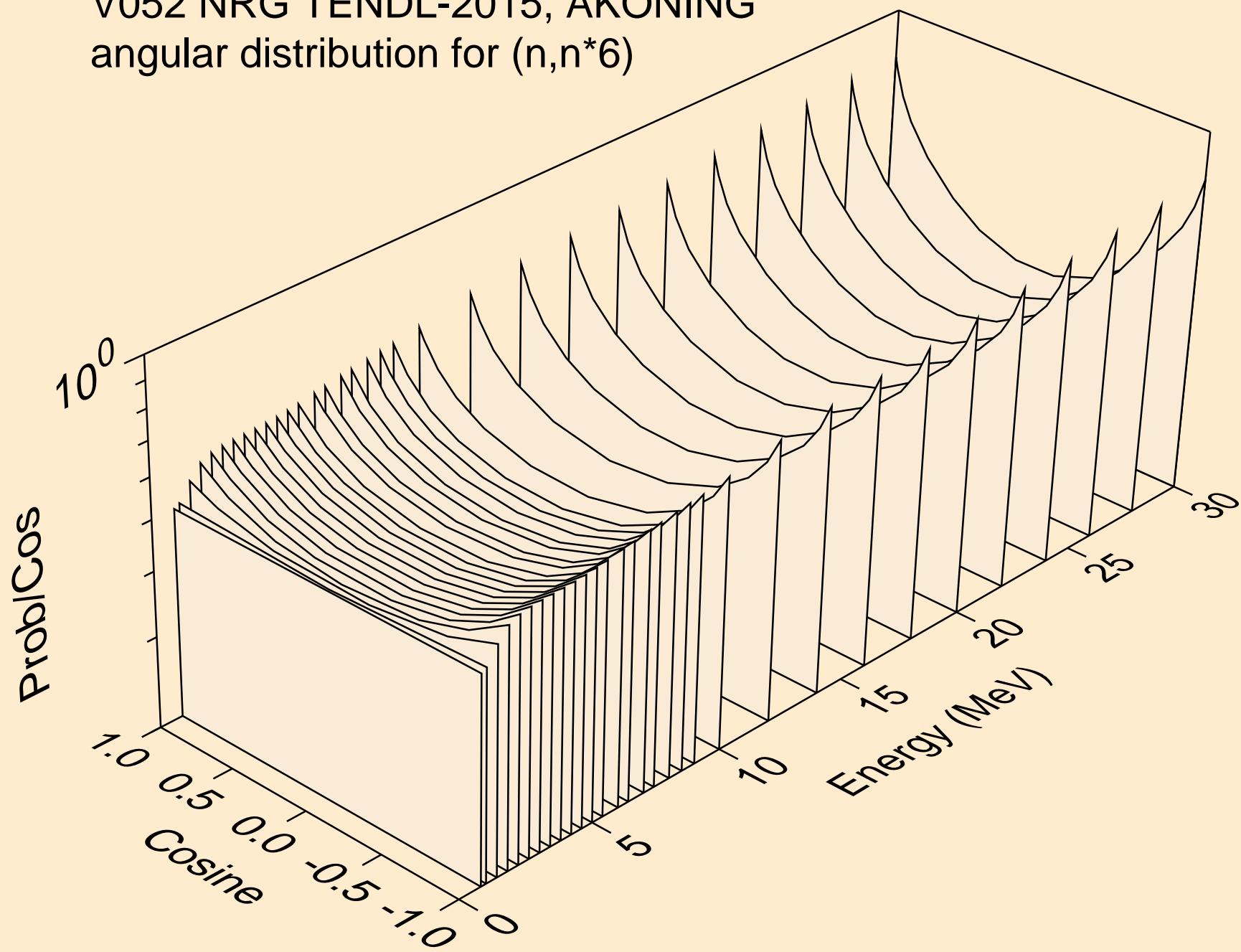
V052 NRG TENDL-2015, AKONING
angular distribution for (n,n^*4)



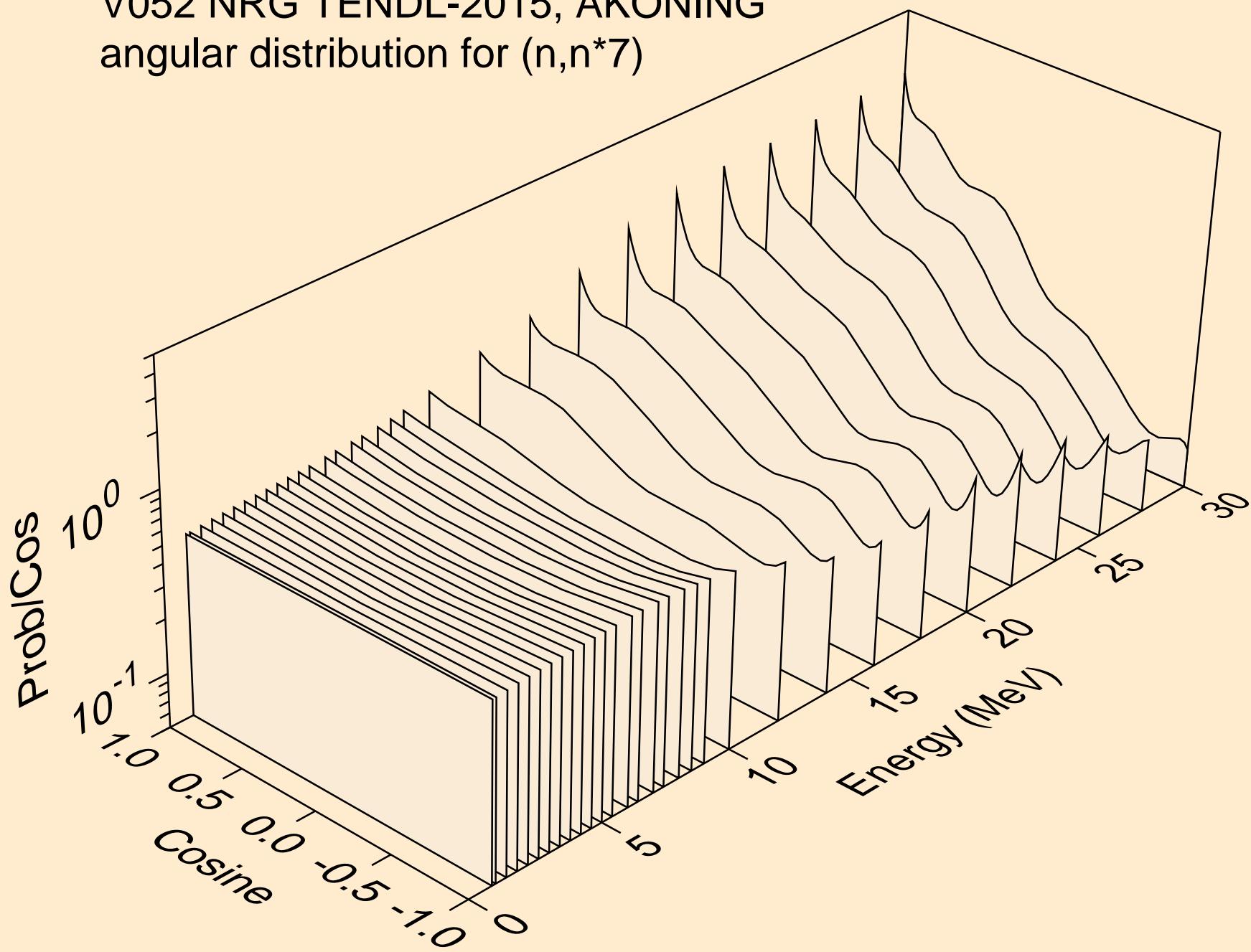
V052 NRG TENDL-2015, AKONING
angular distribution for $(n,n^*)^5$



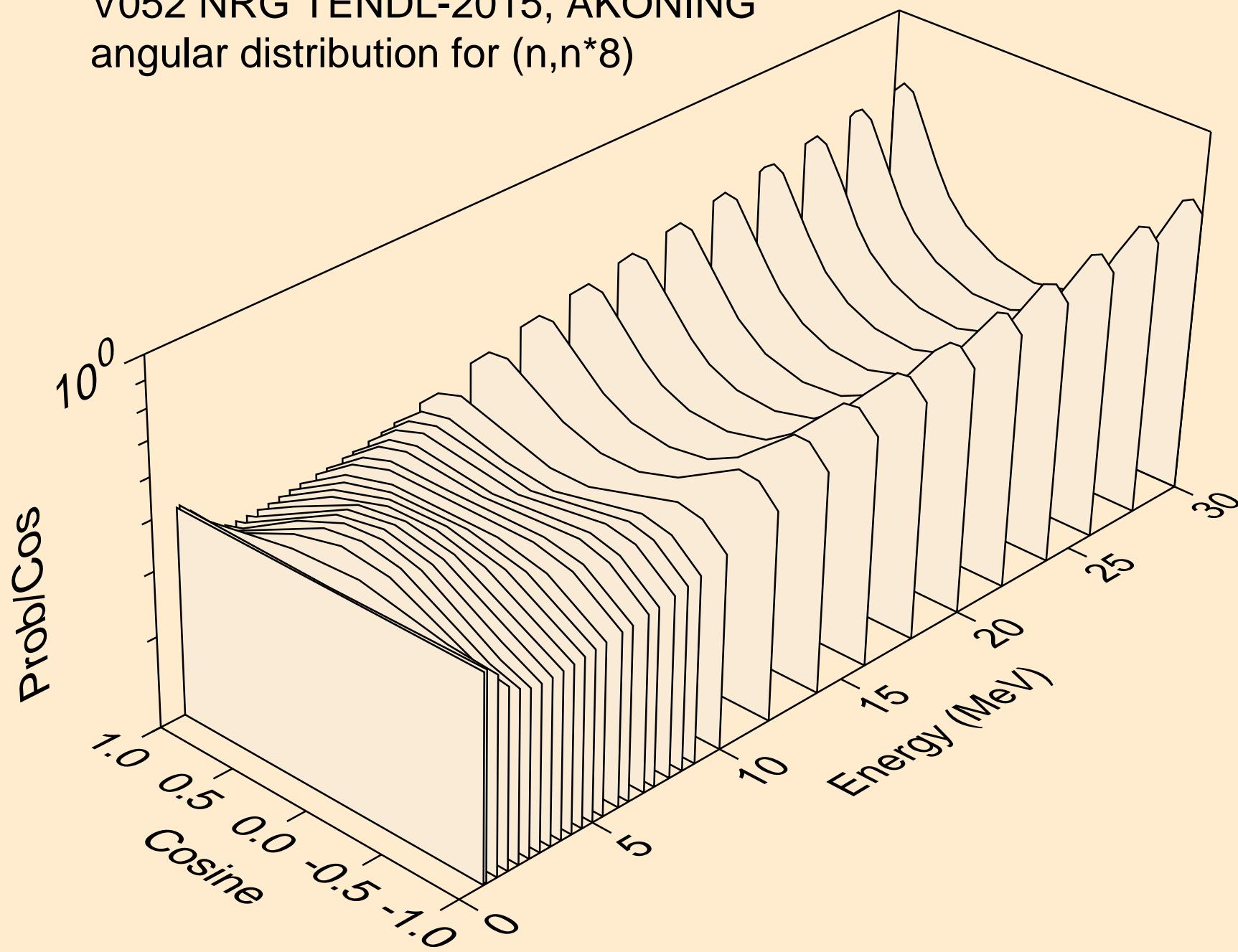
V052 NRG TENDL-2015, AKONING
angular distribution for (n,n^*6)



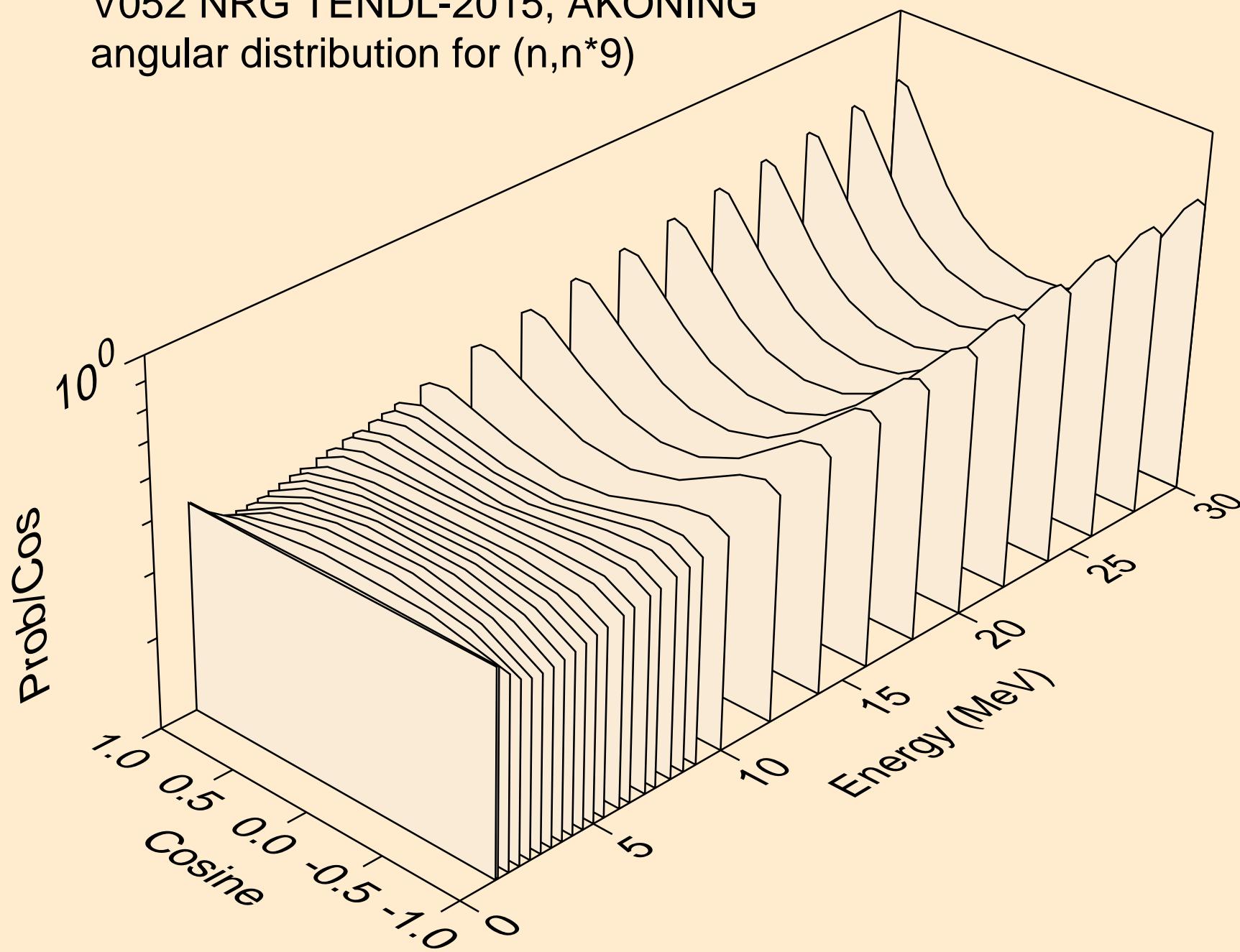
V052 NRG TENDL-2015, AKONING
angular distribution for $(n,n^*)^7$



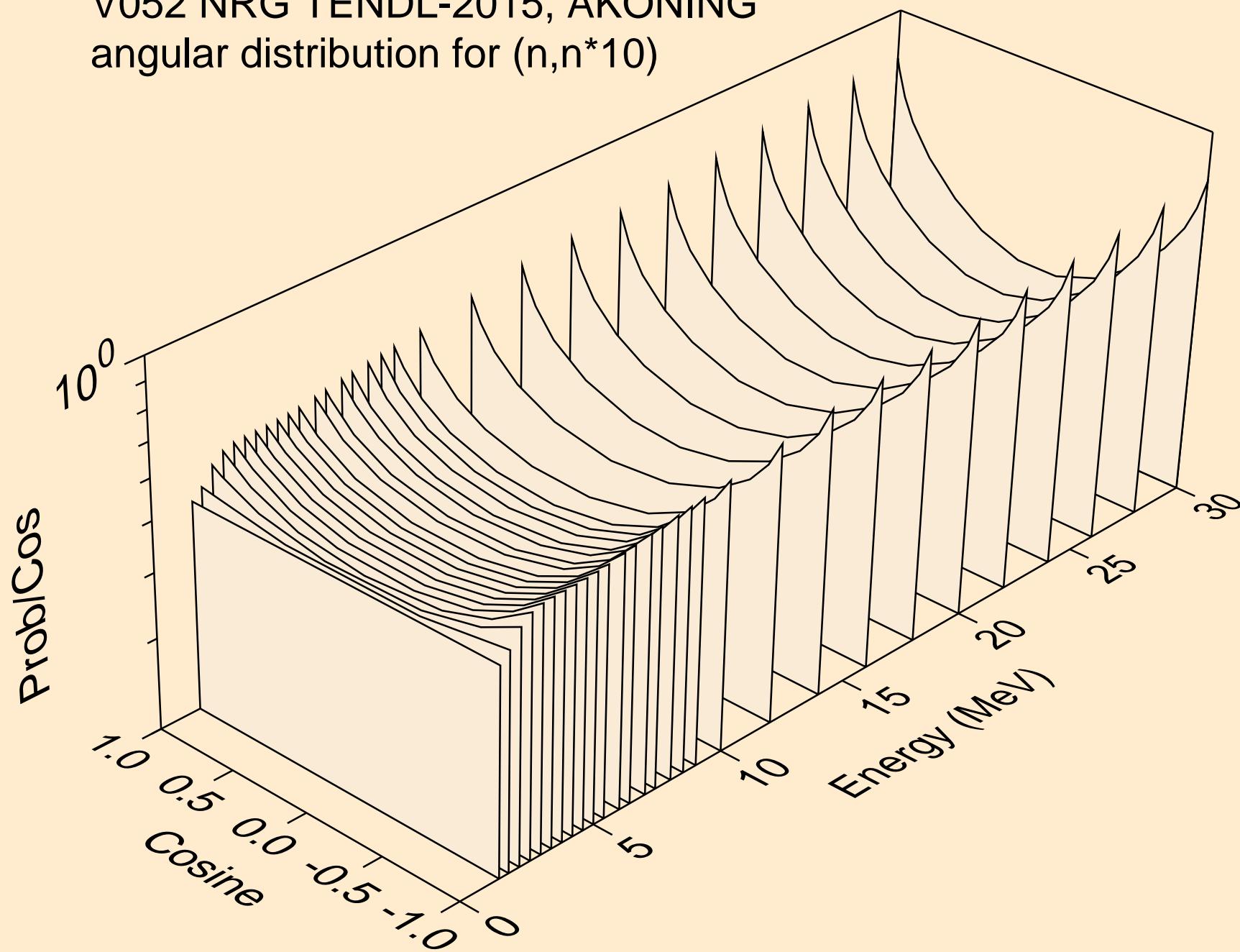
V052 NRG TENDL-2015, AKONING
angular distribution for $(n,n^*)^8$



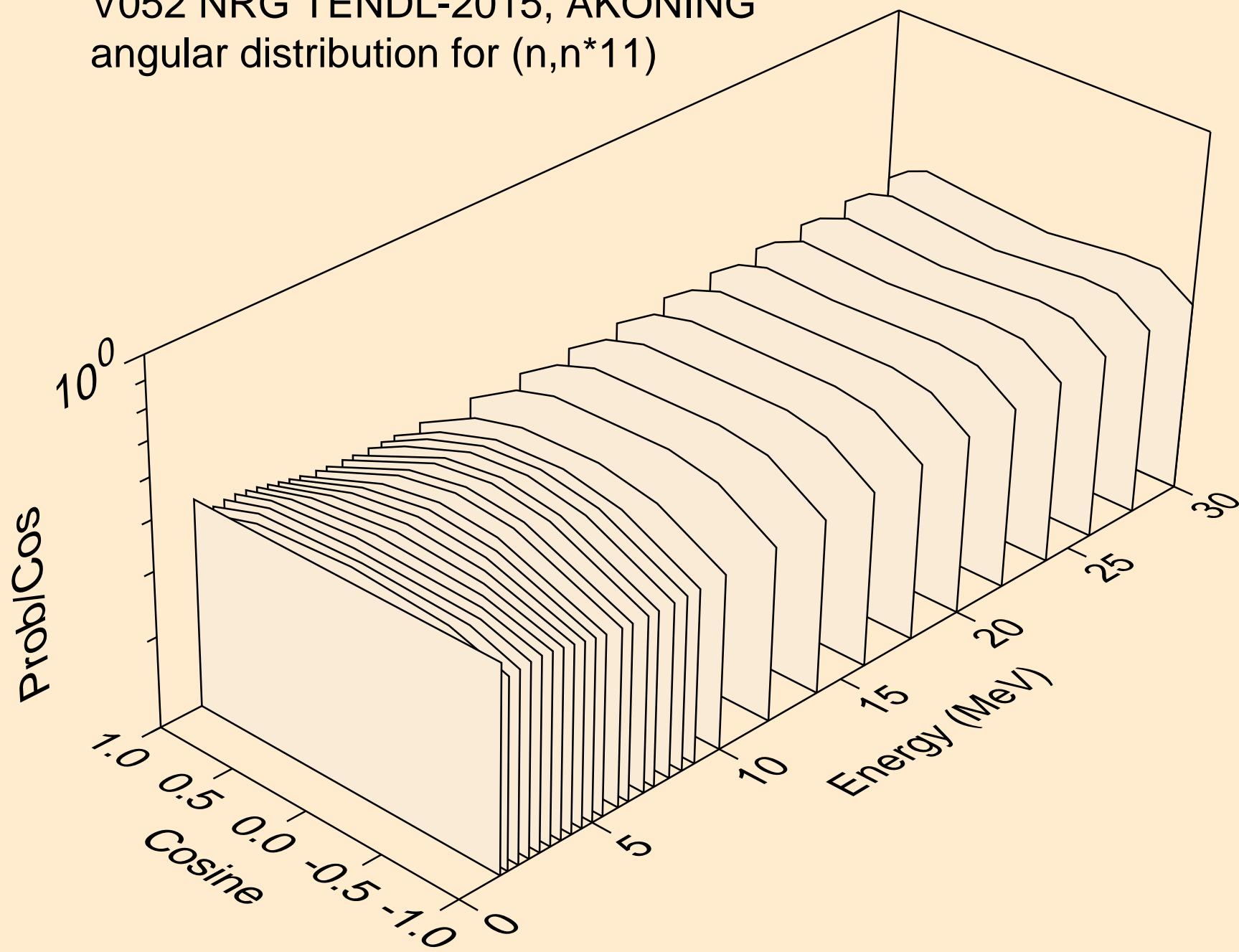
V052 NRG TENDL-2015, AKONING
angular distribution for $(n,n^*)9$



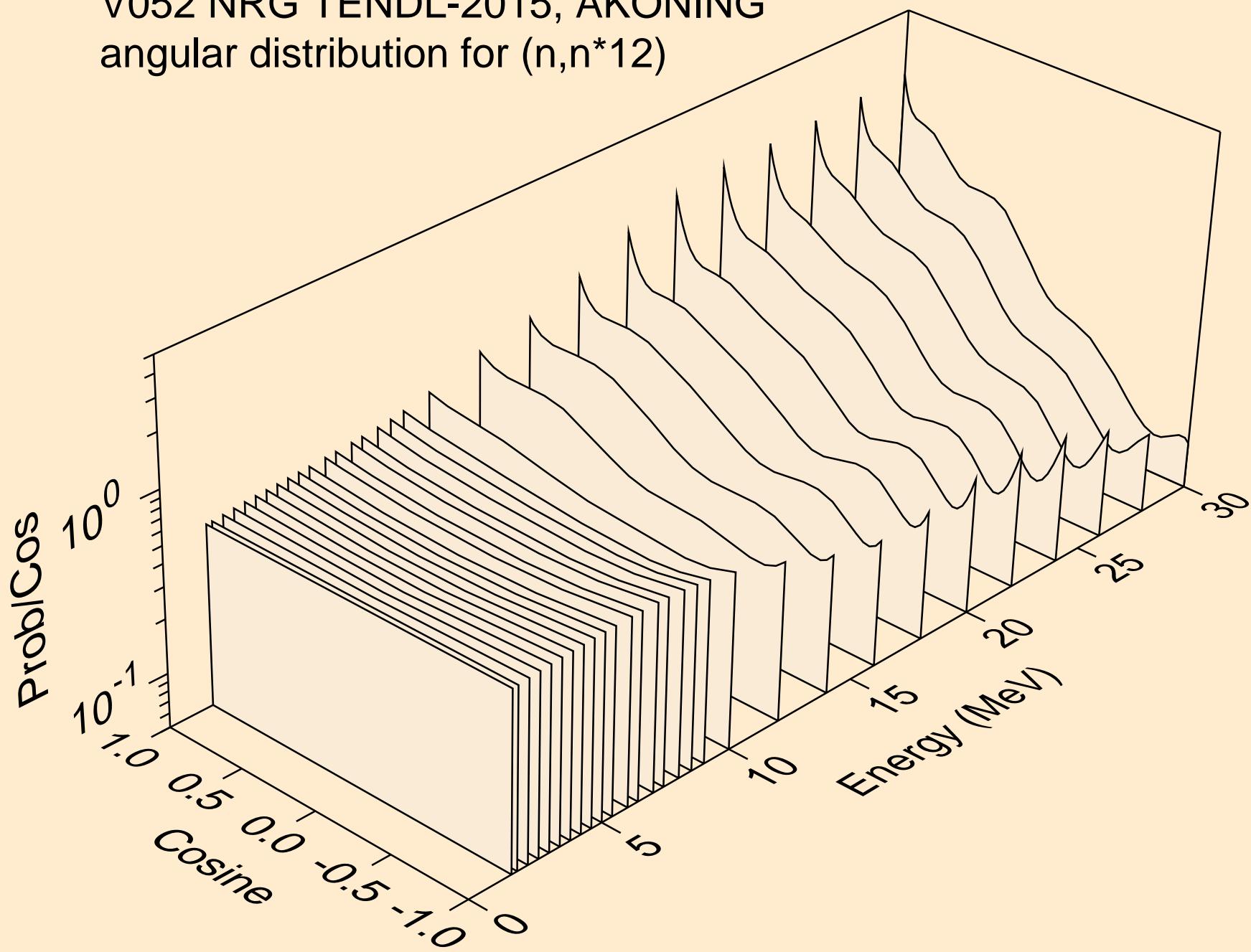
V052 NRG TENDL-2015, AKONING
angular distribution for (n,n^*10)



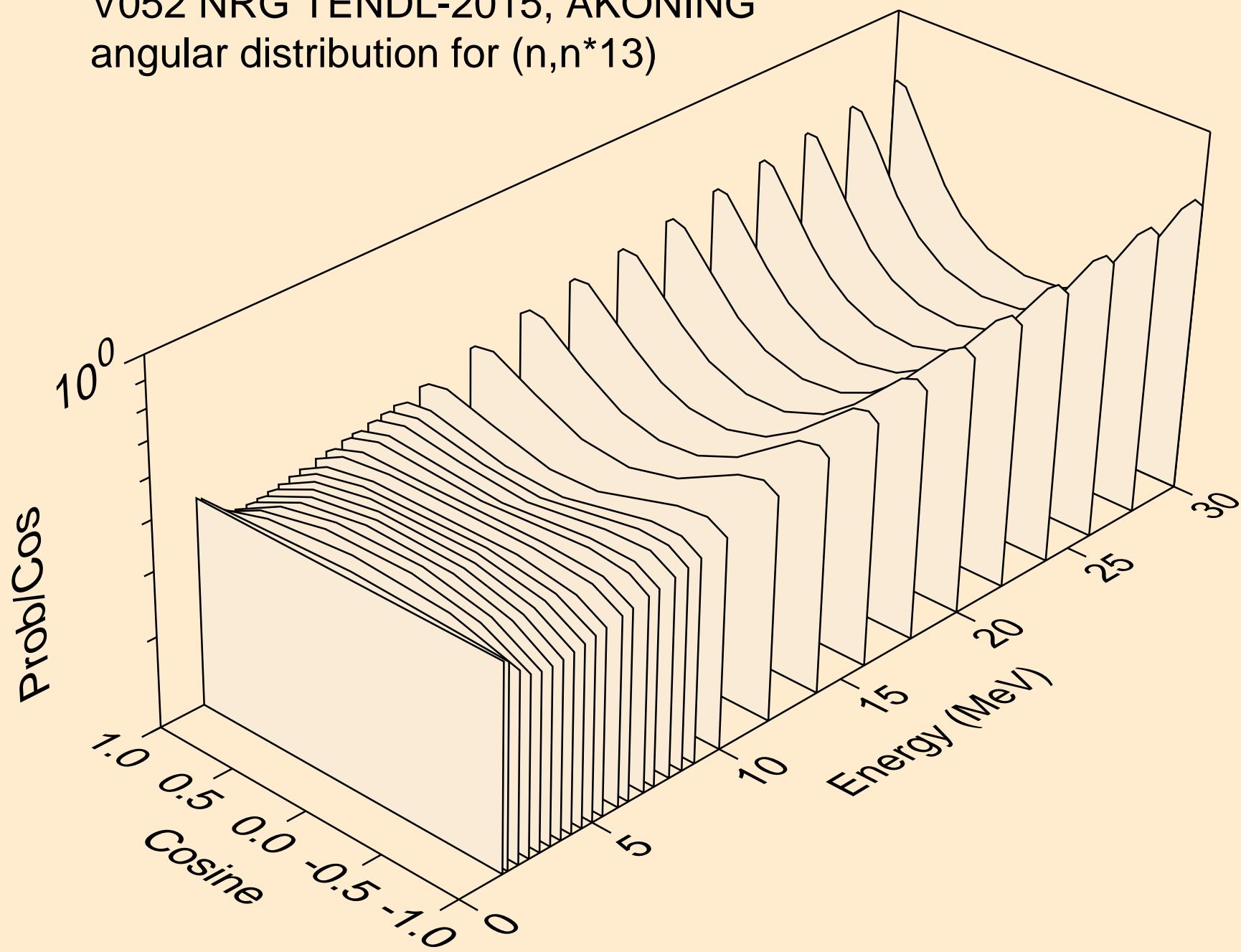
V052 NRG TENDL-2015, AKONING
angular distribution for (n,n*11)



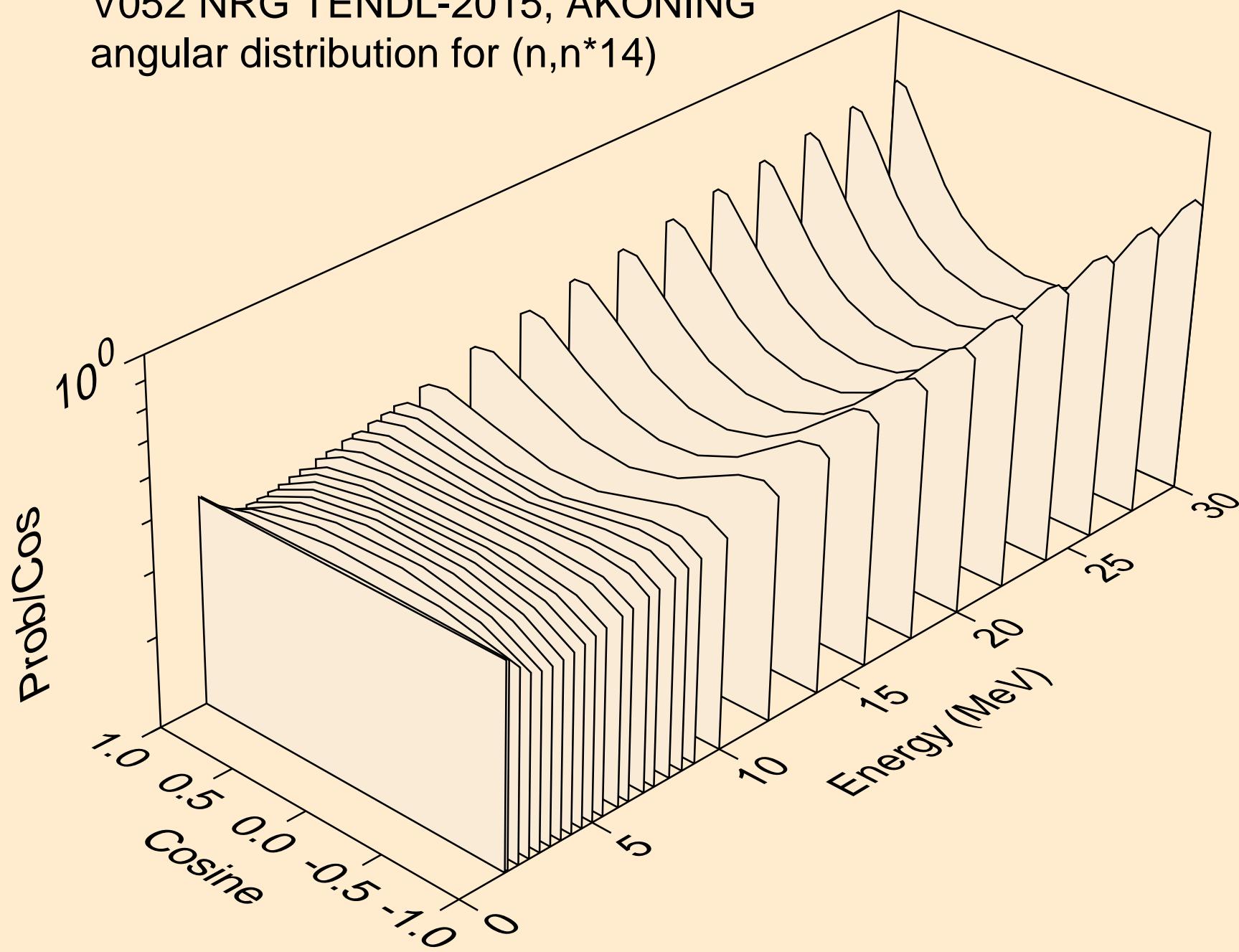
V052 NRG TENDL-2015, AKONING
angular distribution for (n,n^*12)



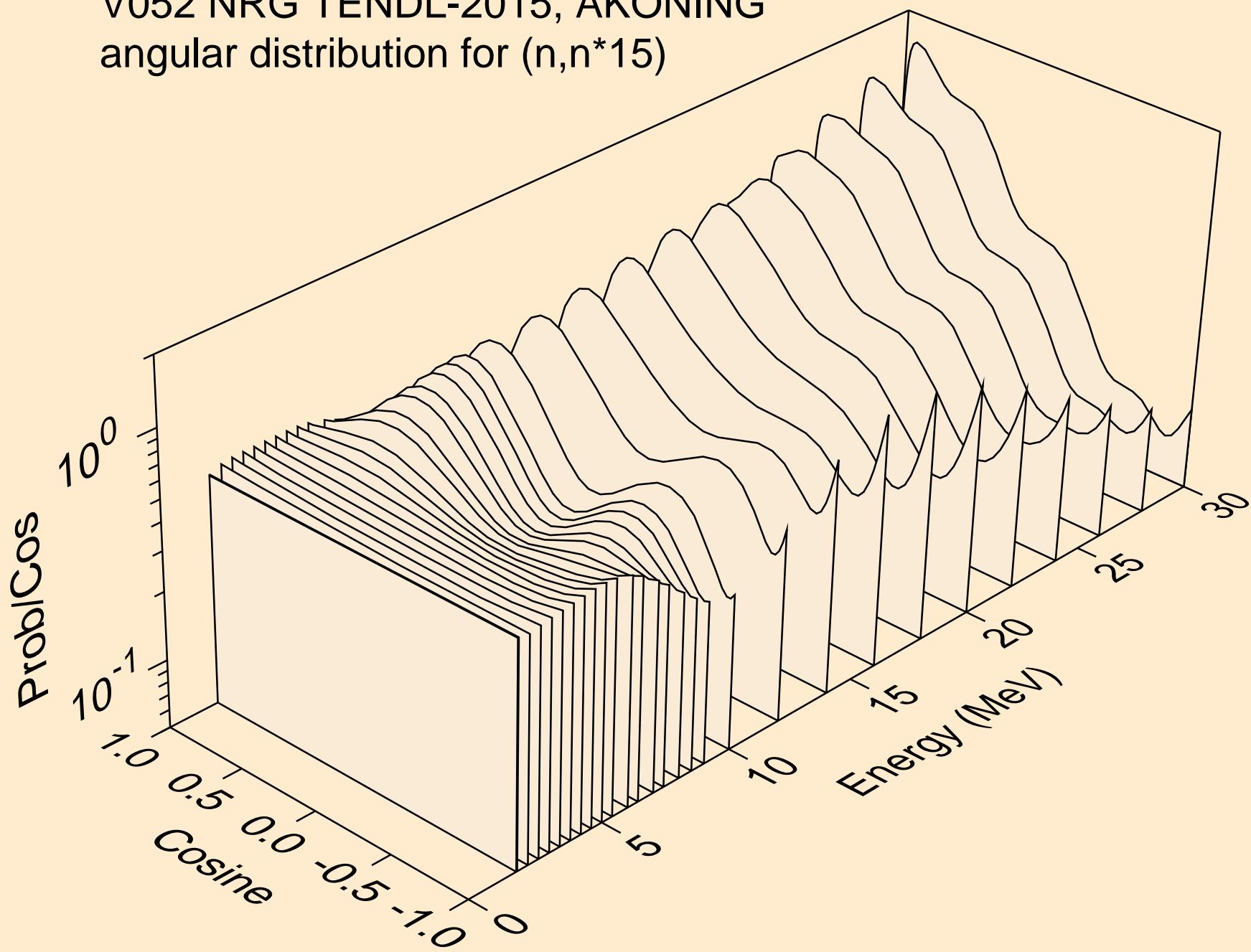
V052 NRG TENDL-2015, AKONING
angular distribution for (n,n^*13)



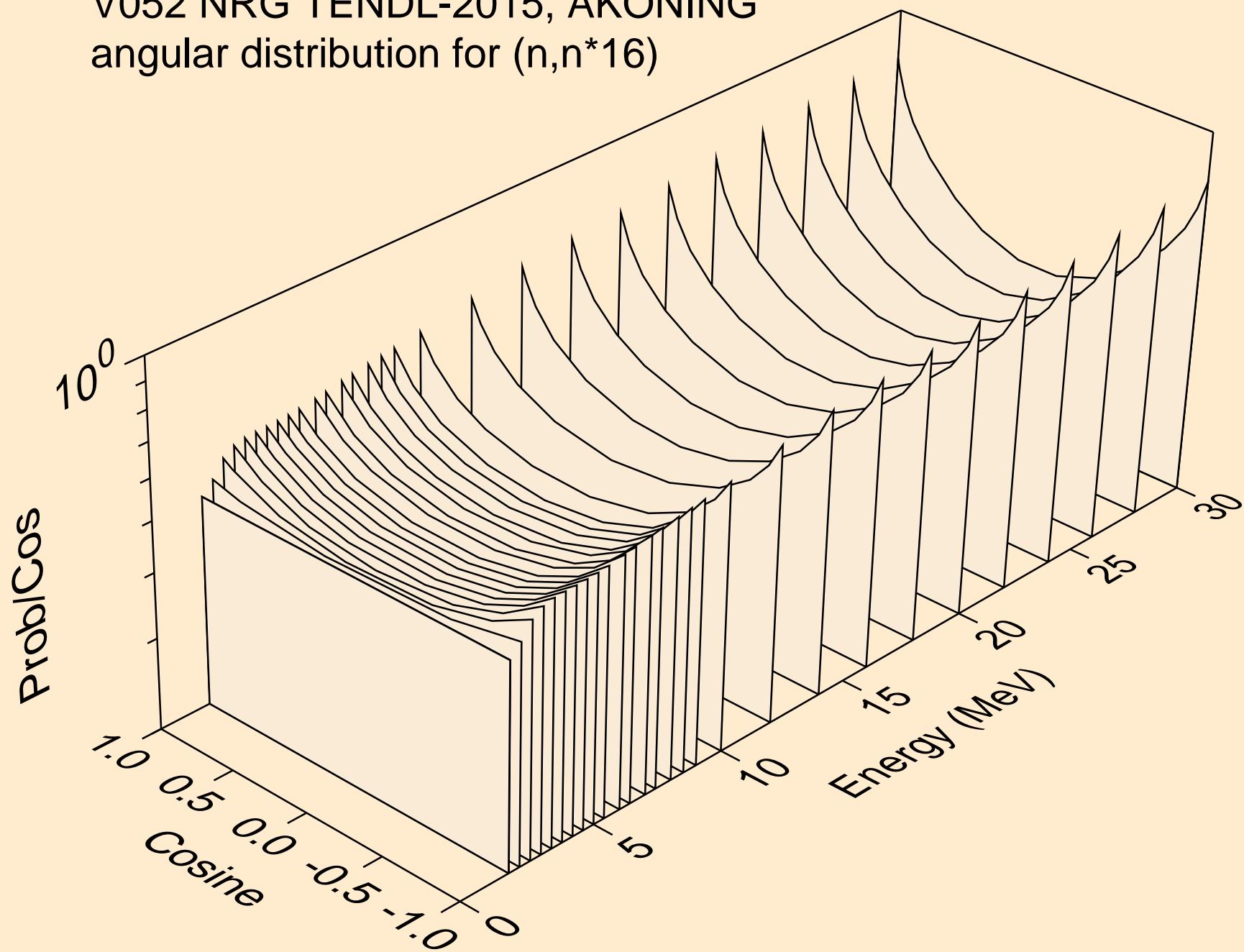
V052 NRG TENDL-2015, AKONING
angular distribution for (n,n*14)



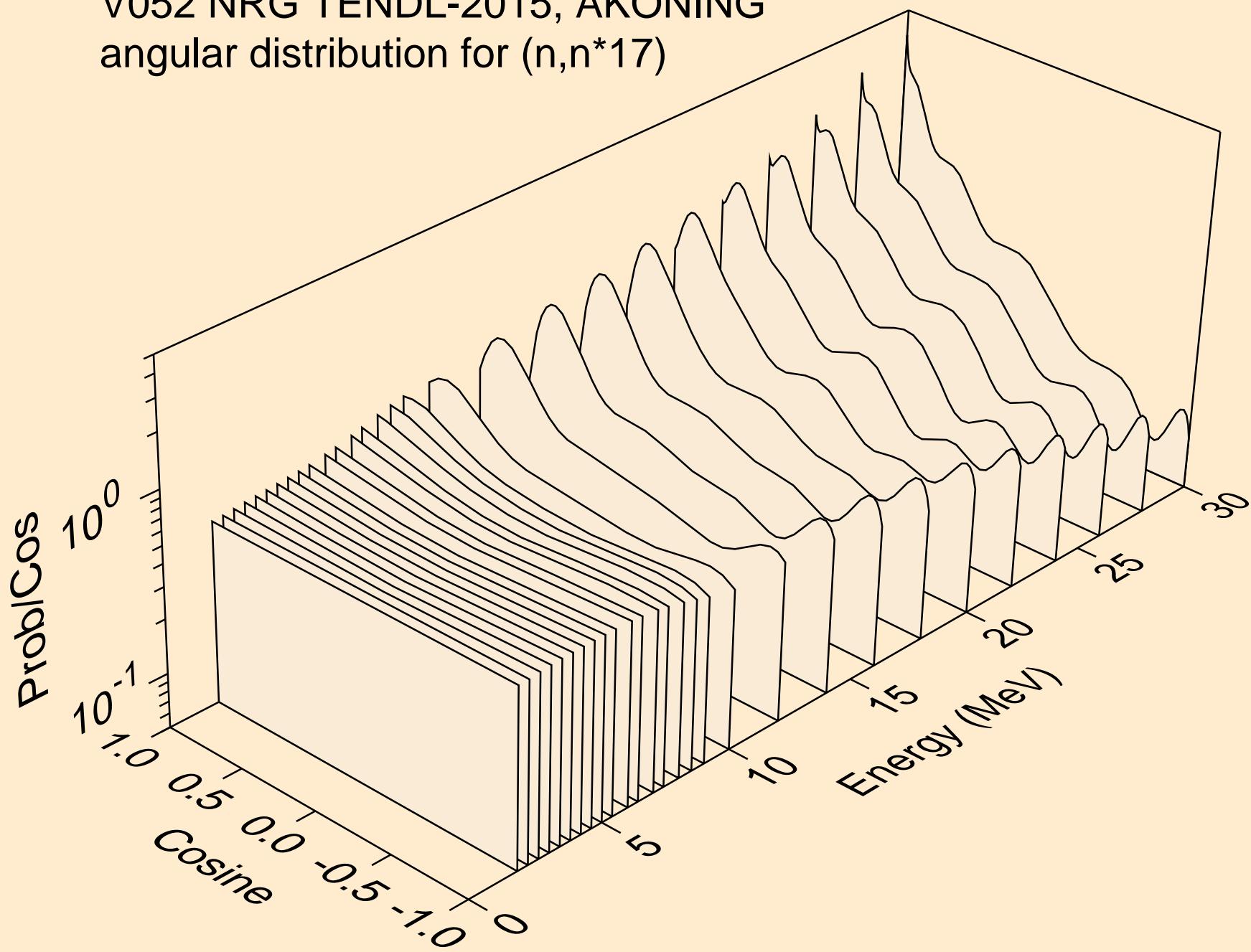
V052 NRG TENDL-2015, AKONING
angular distribution for (n,n^*15)



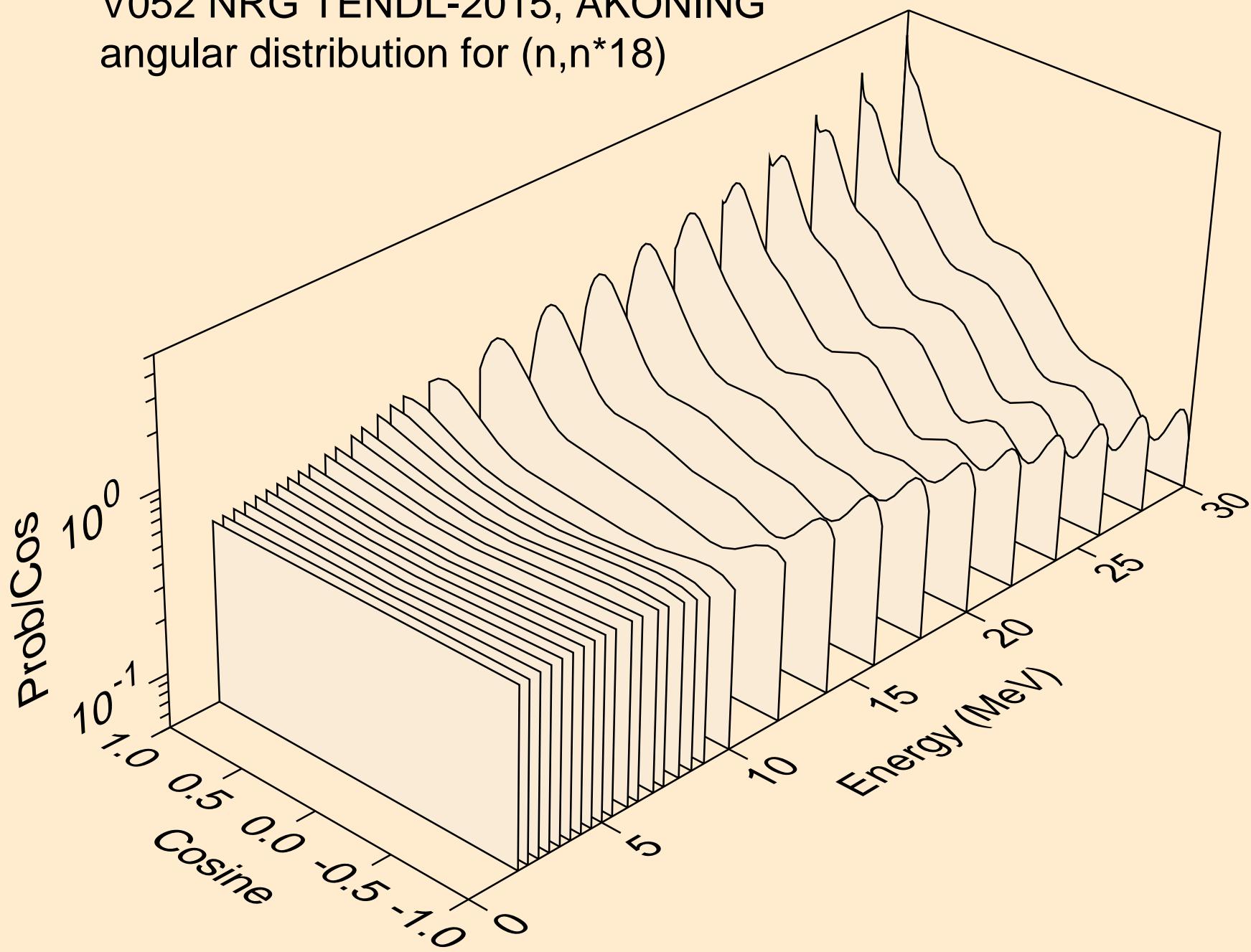
V052 NRG TENDL-2015, AKONING
angular distribution for (n,n^*16)



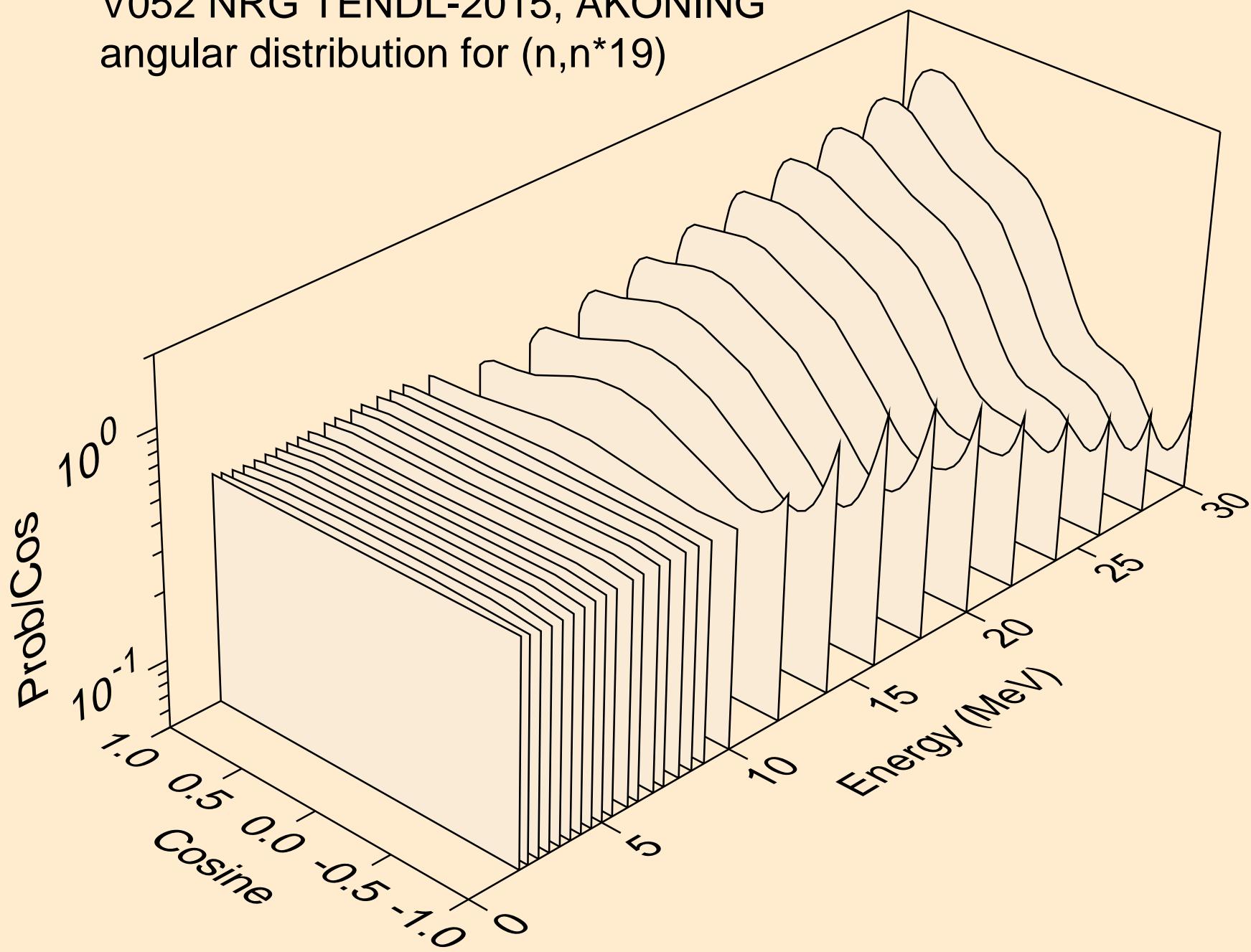
V052 NRG TENDL-2015, AKONING
angular distribution for (n,n*17)



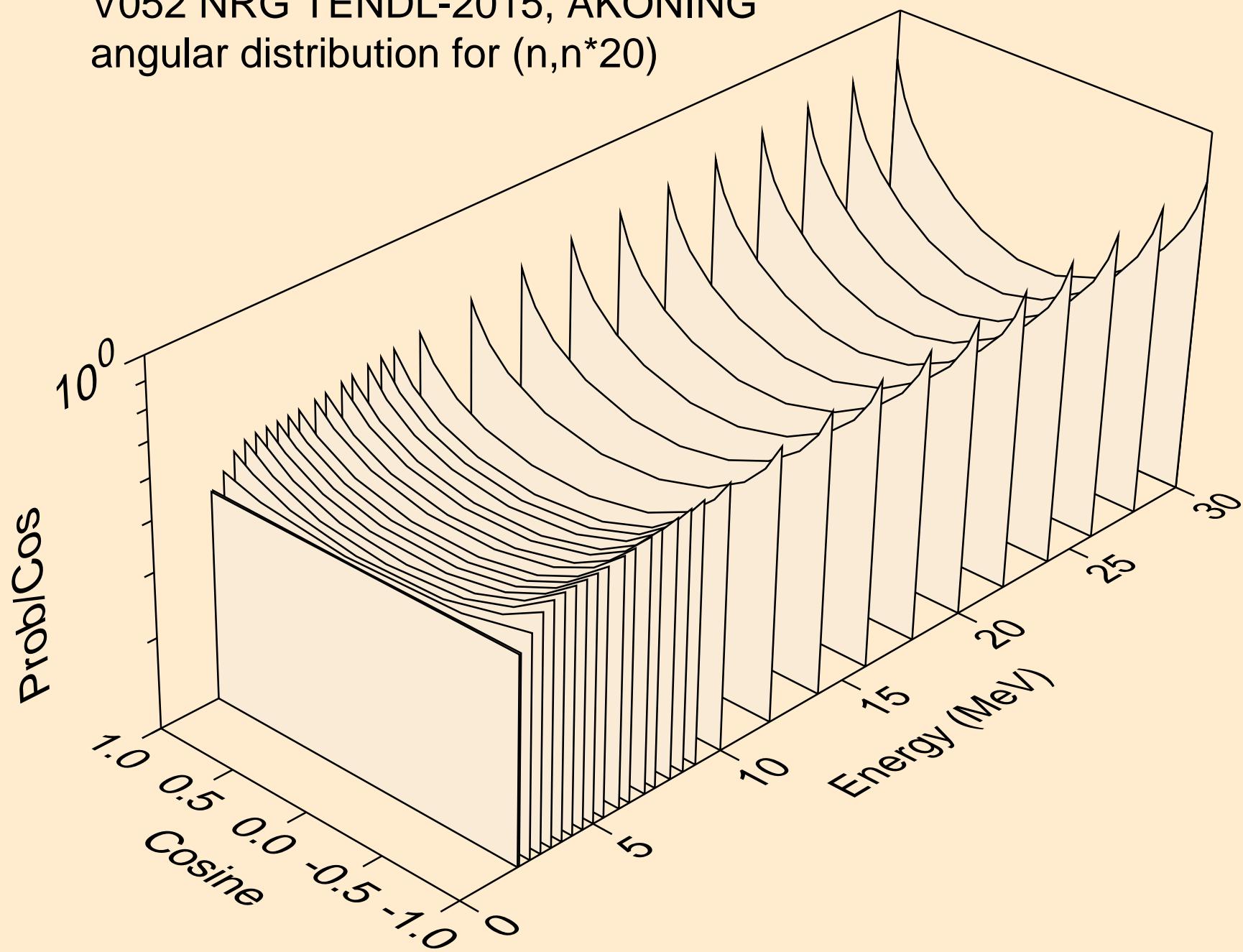
V052 NRG TENDL-2015, AKONING
angular distribution for (n,n*18)



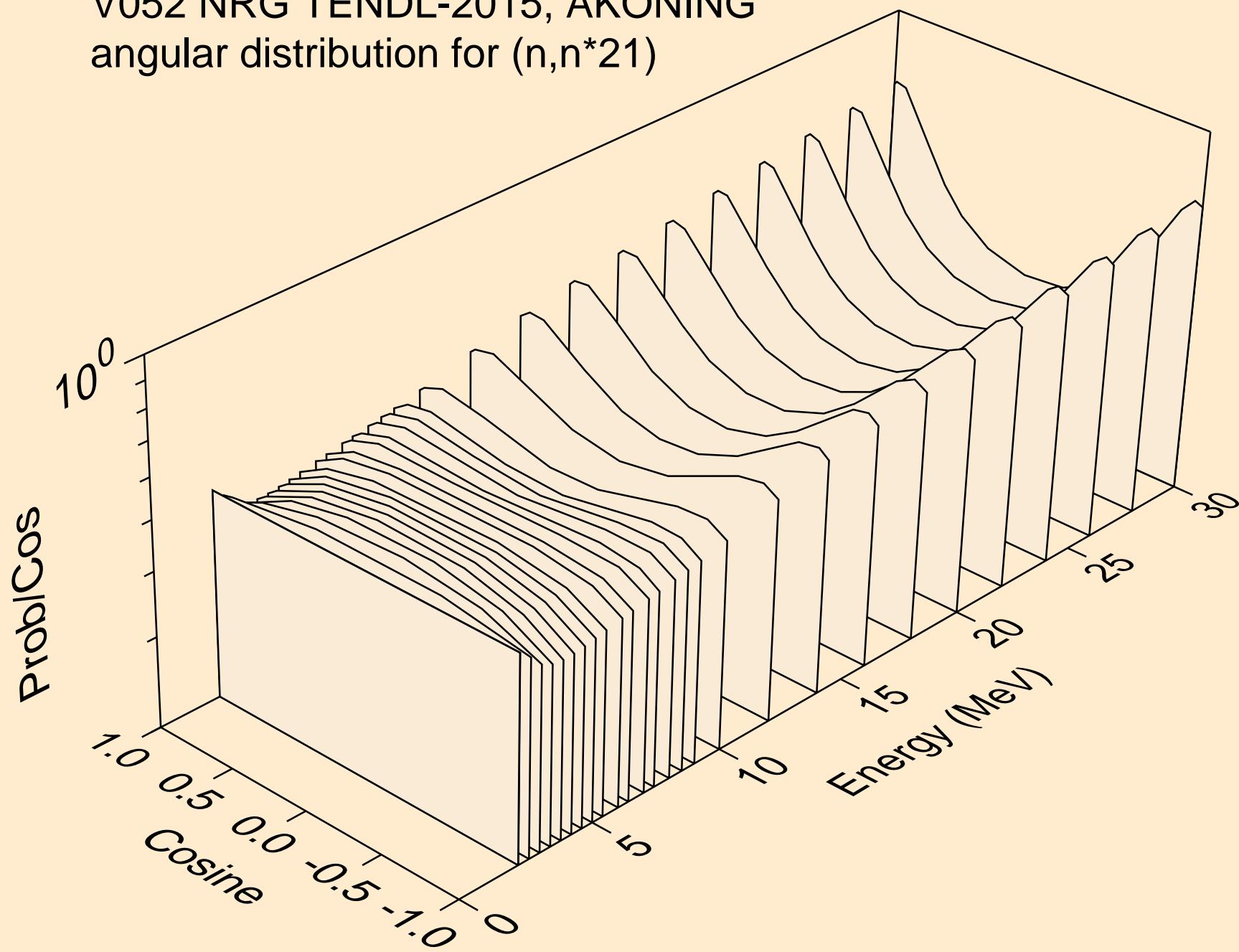
V052 NRG TENDL-2015, AKONING
angular distribution for (n,n^*19)



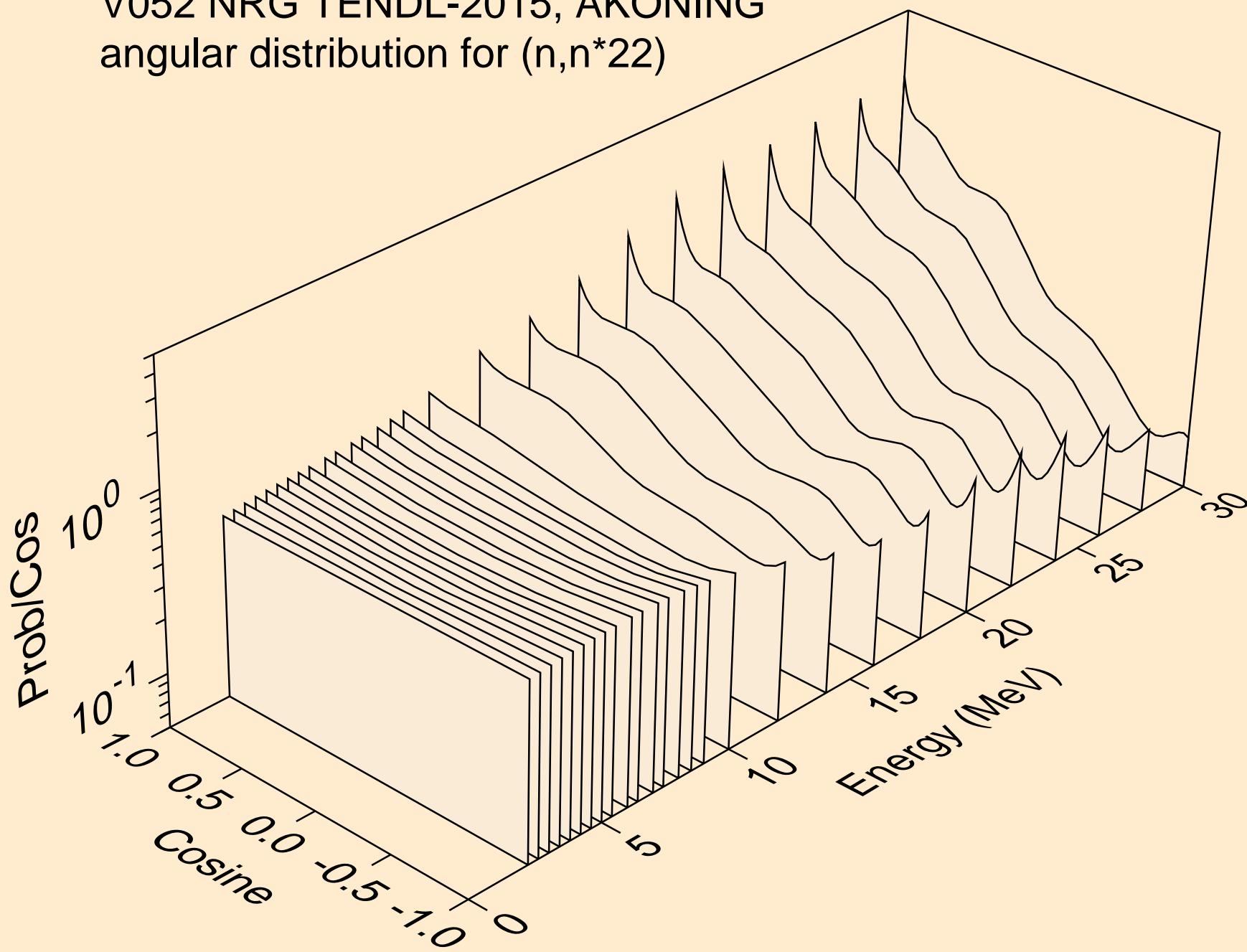
V052 NRG TENDL-2015, AKONING
angular distribution for $(n,n^*)^{20}$



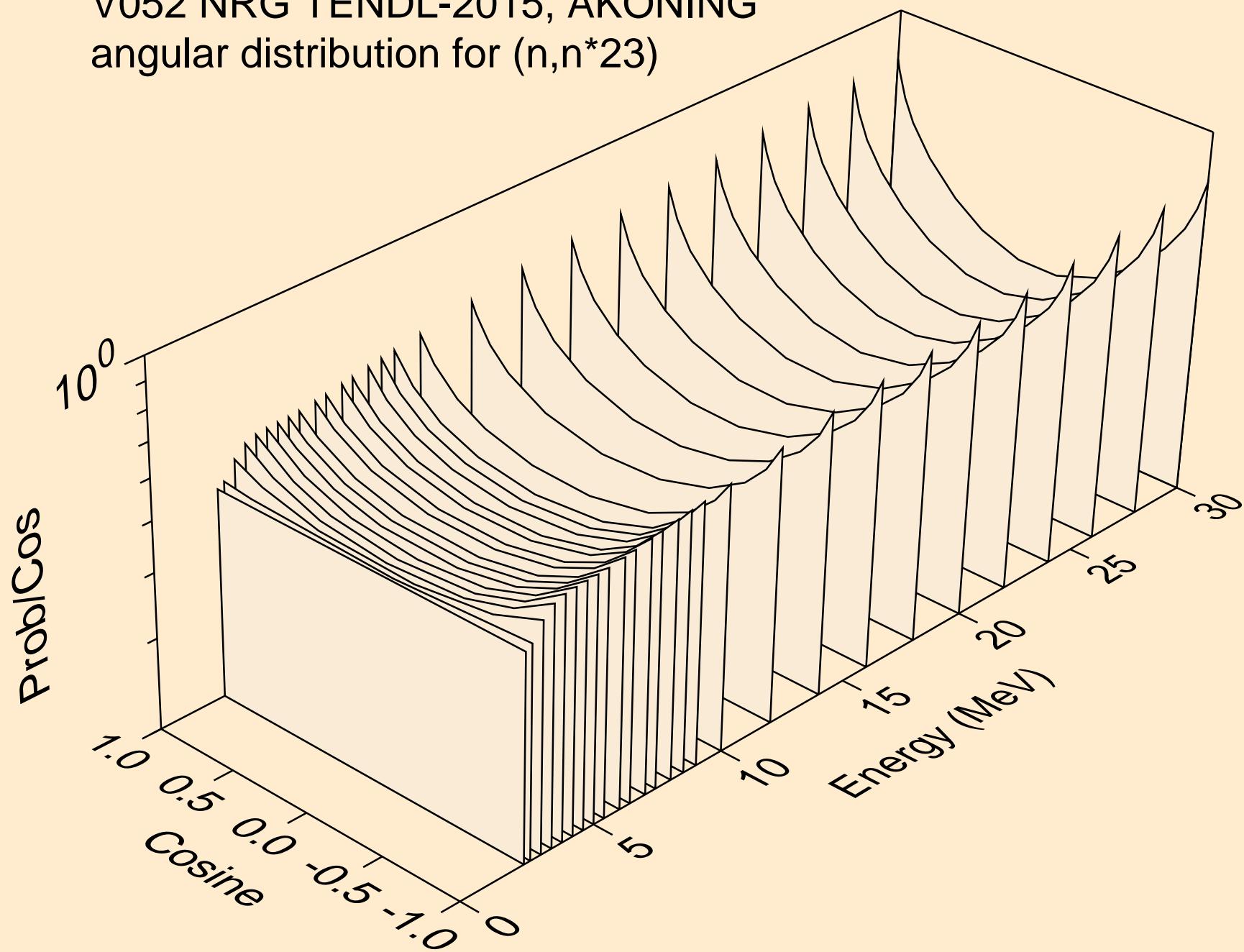
V052 NRG TENDL-2015, AKONING
angular distribution for (n,n^*21)



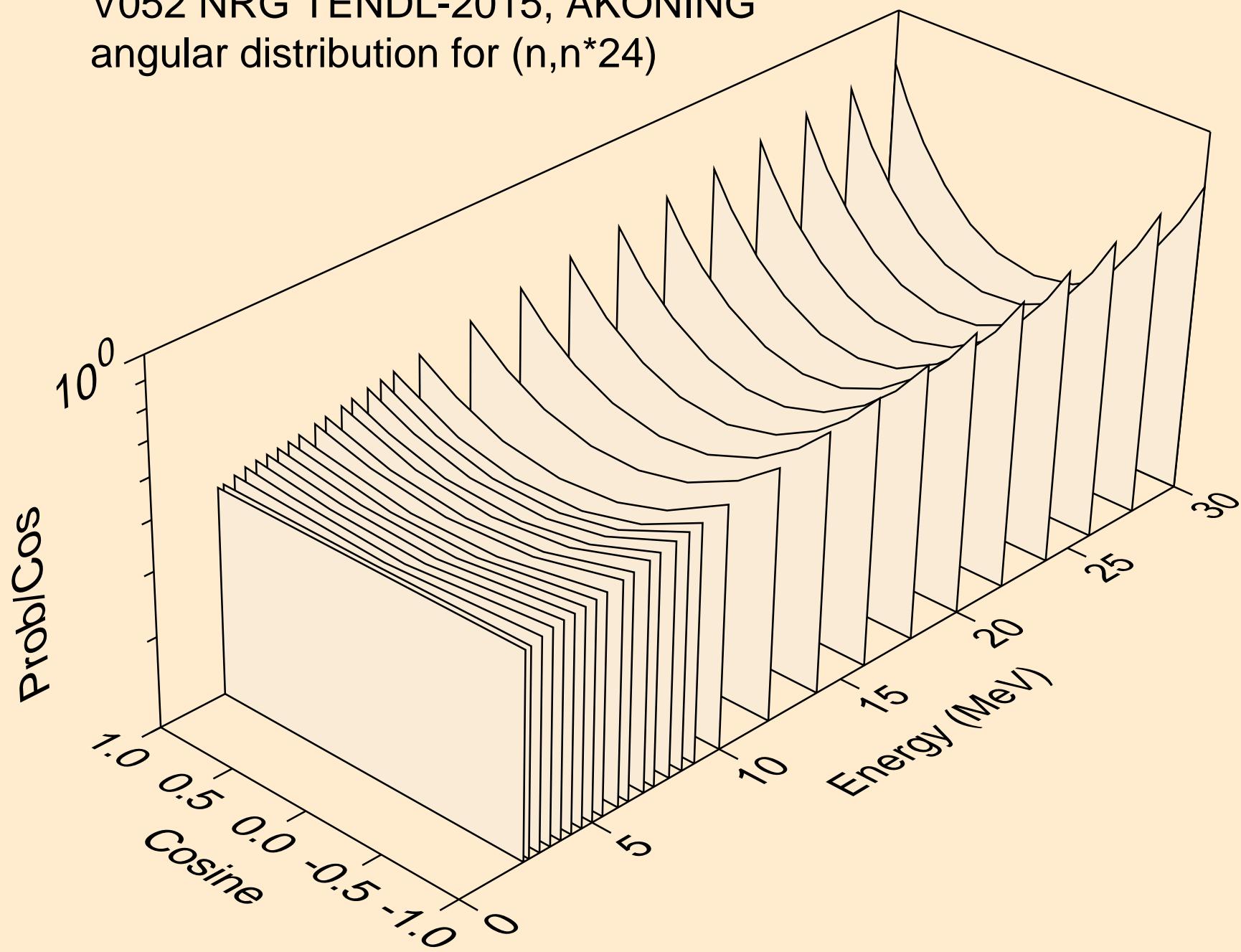
V052 NRG TENDL-2015, AKONING
angular distribution for $(n,n^*)_{22}$



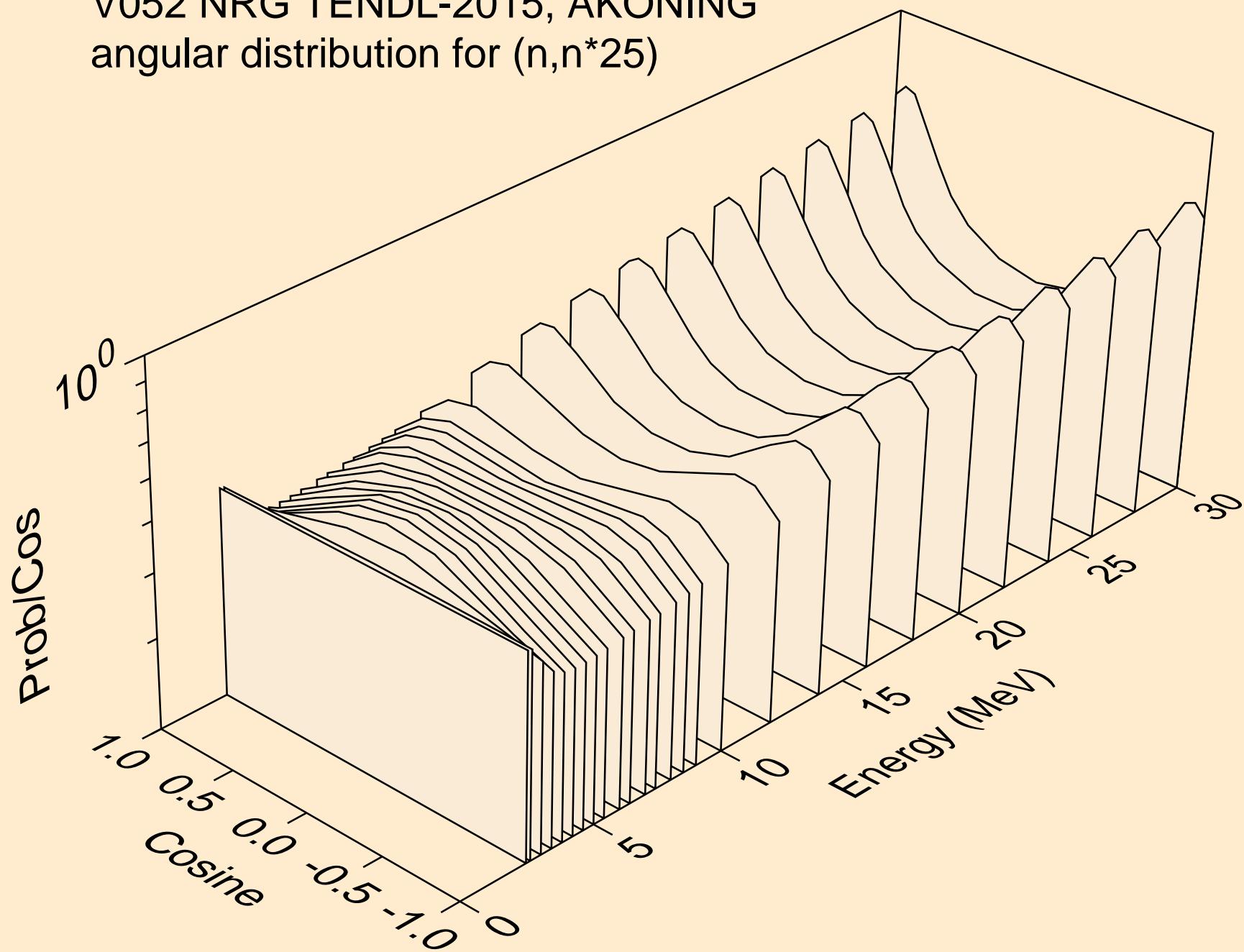
V052 NRG TENDL-2015, AKONING
angular distribution for (n,n^*23)



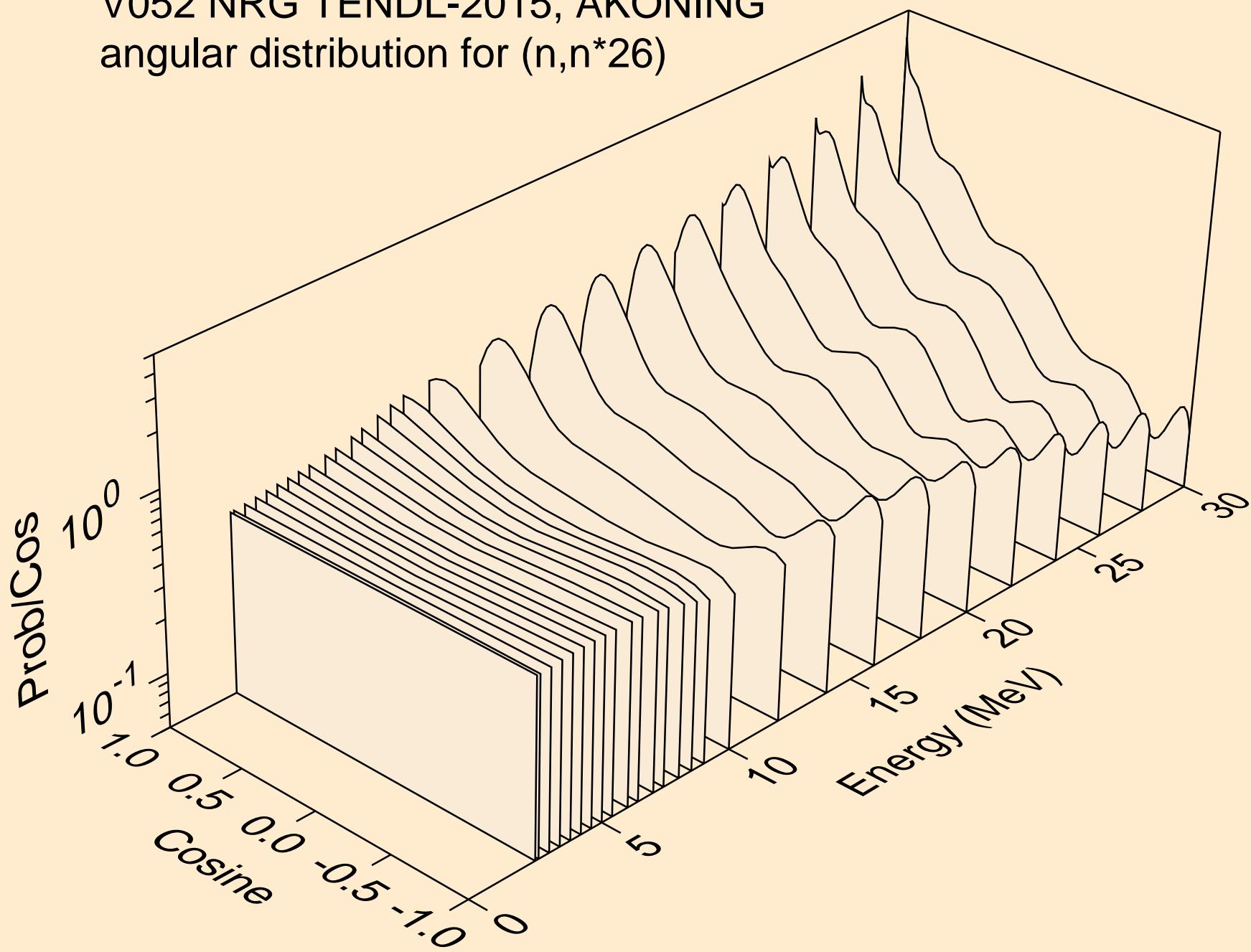
V052 NRG TENDL-2015, AKONING
angular distribution for (n,n^*)24



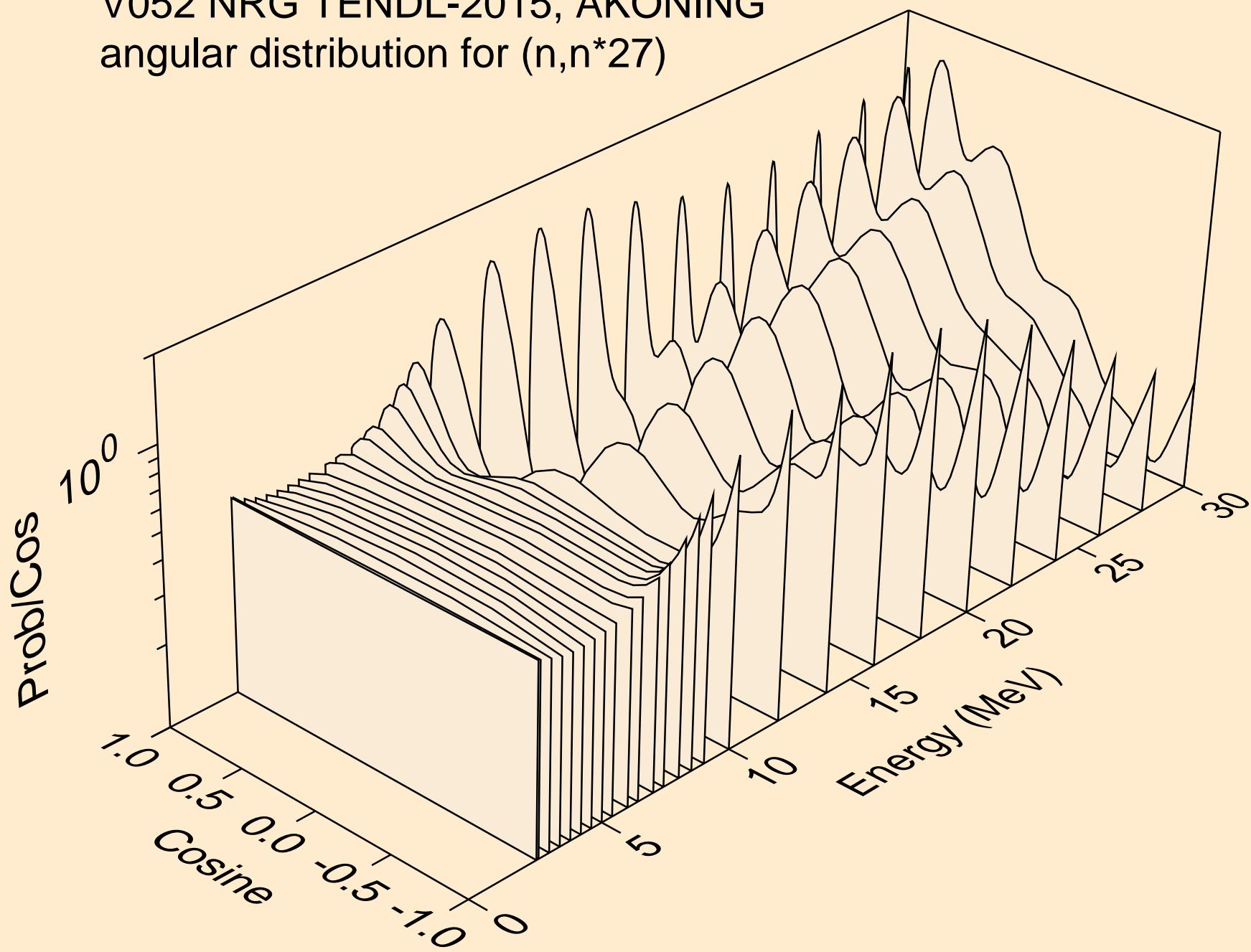
V052 NRG TENDL-2015, AKONING
angular distribution for (n,n^*25)



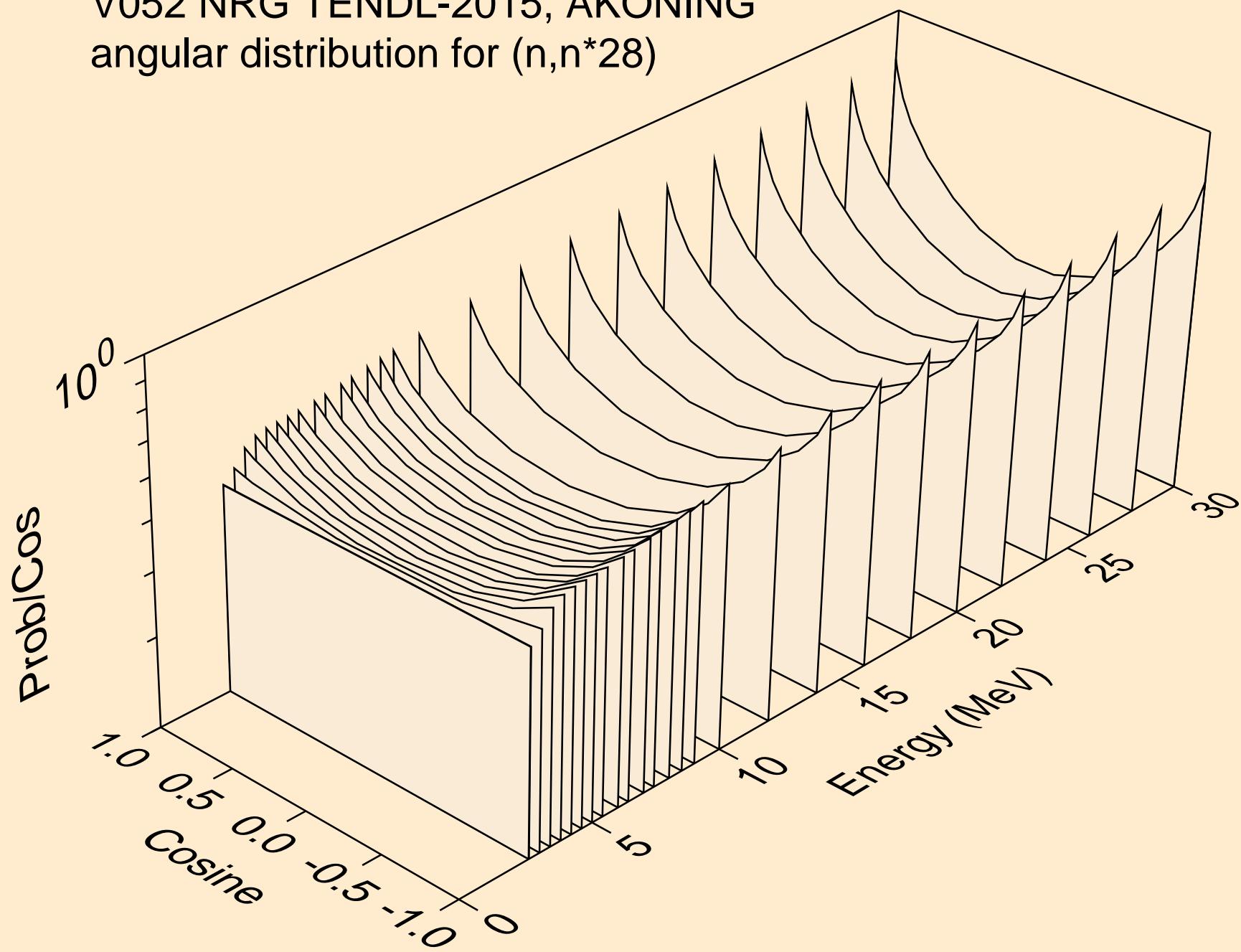
V052 NRG TENDL-2015, AKONING
angular distribution for $(n,n^*)_{26}$



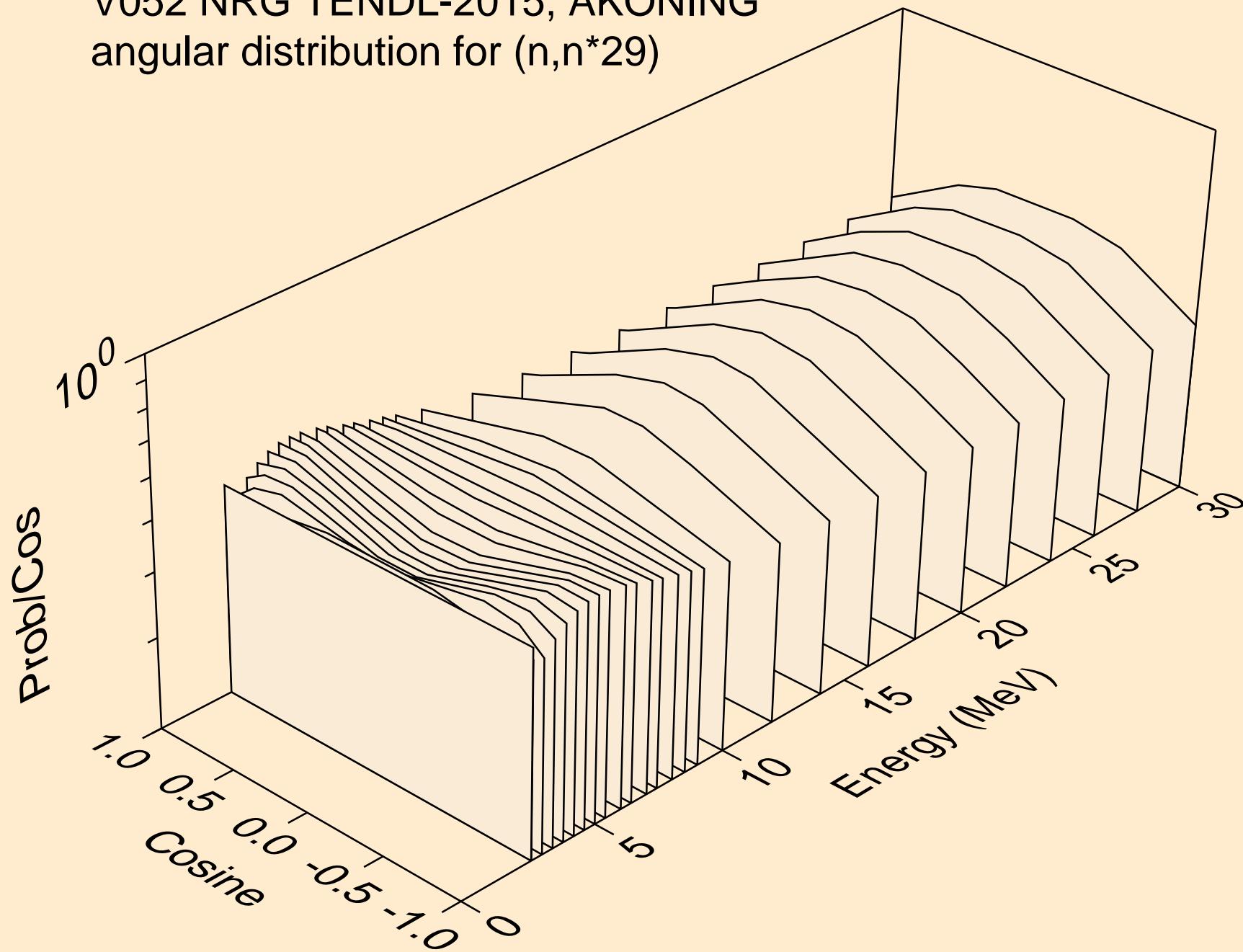
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angular distribution for $(n,n^*{}^{27})$



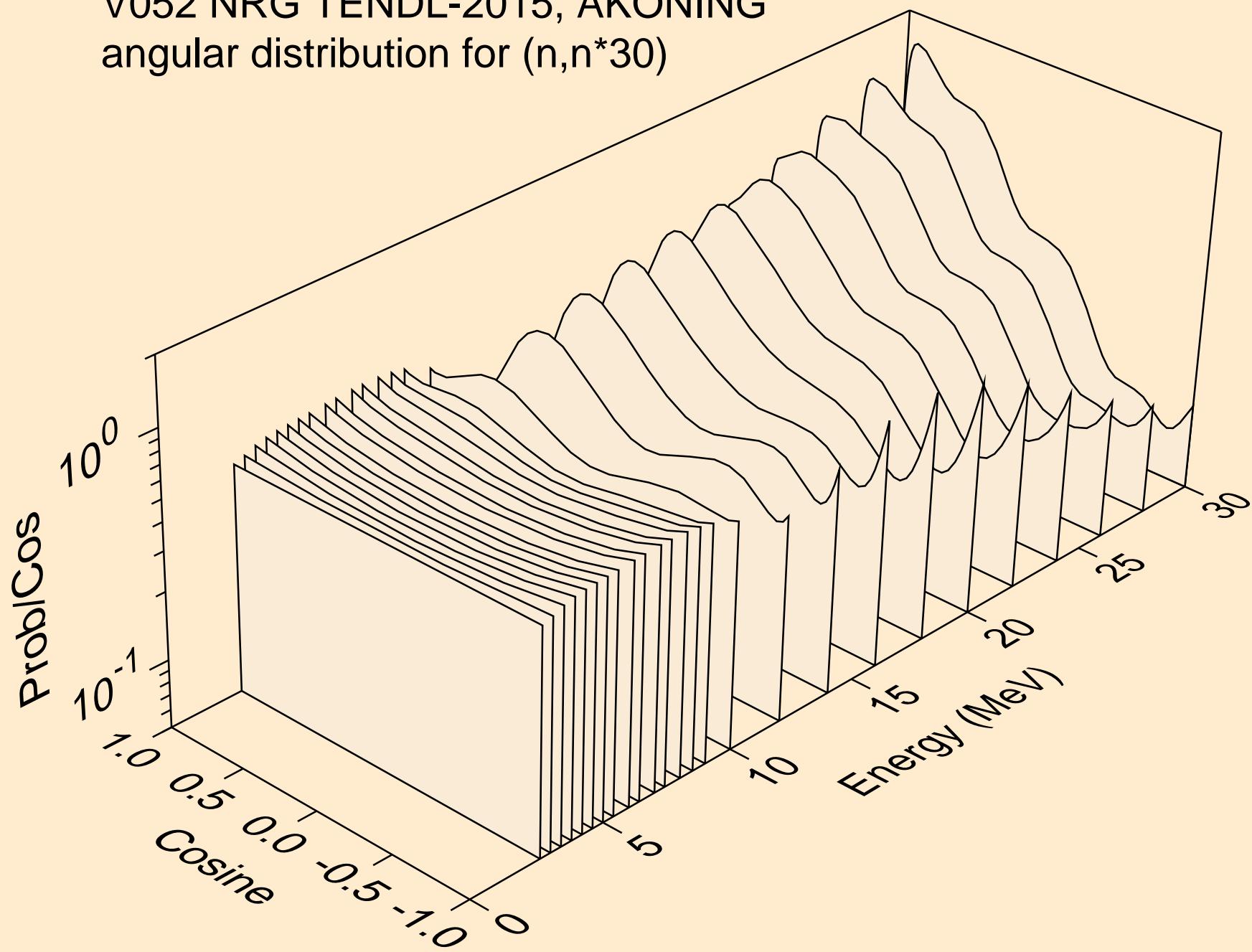
V052 NRG TENDL-2015, AKONING
angular distribution for $(n,n^*)^{28}$



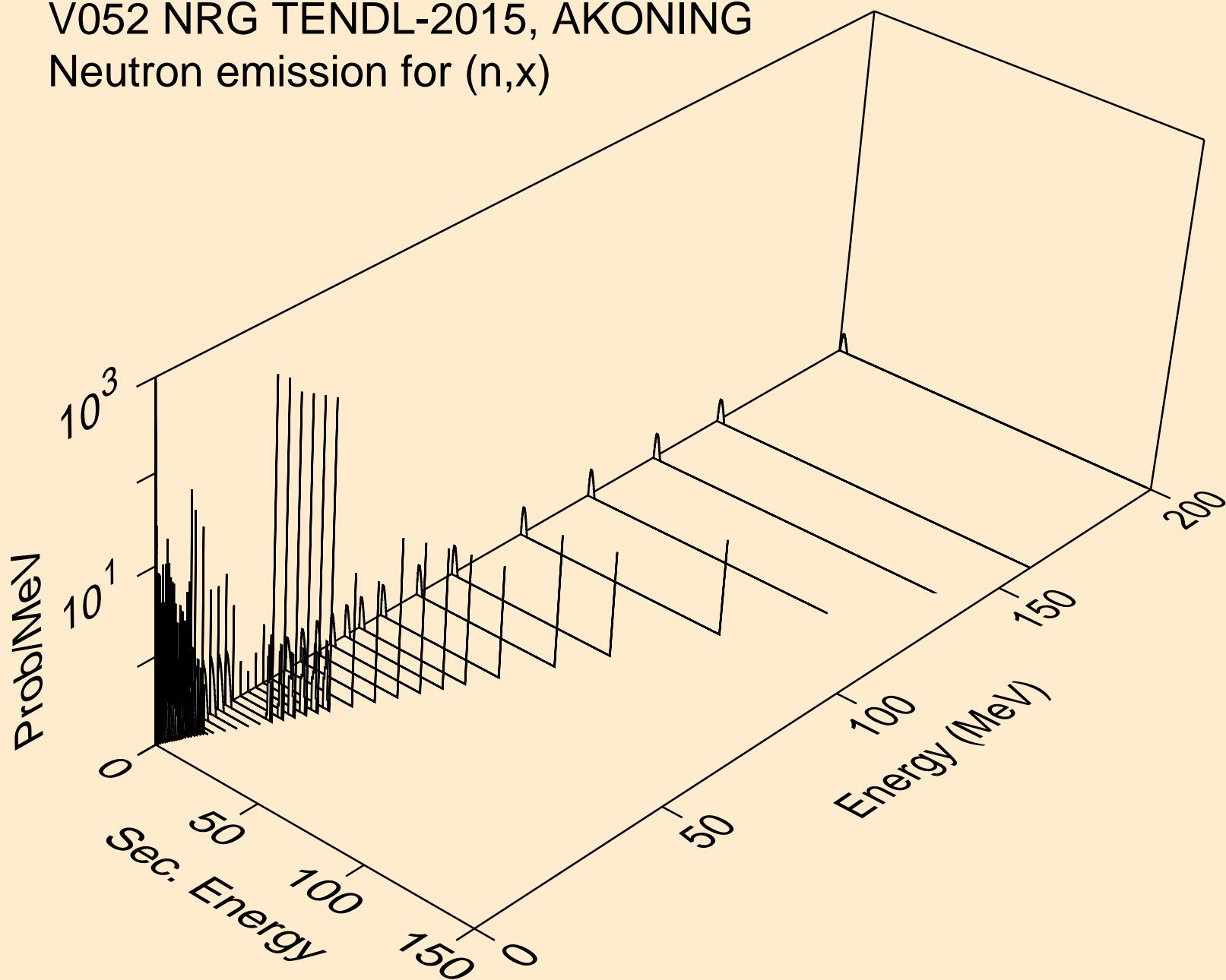
V052 NRG TENDL-2015, AKONING
angular distribution for $(n,n^*{}^{29})$



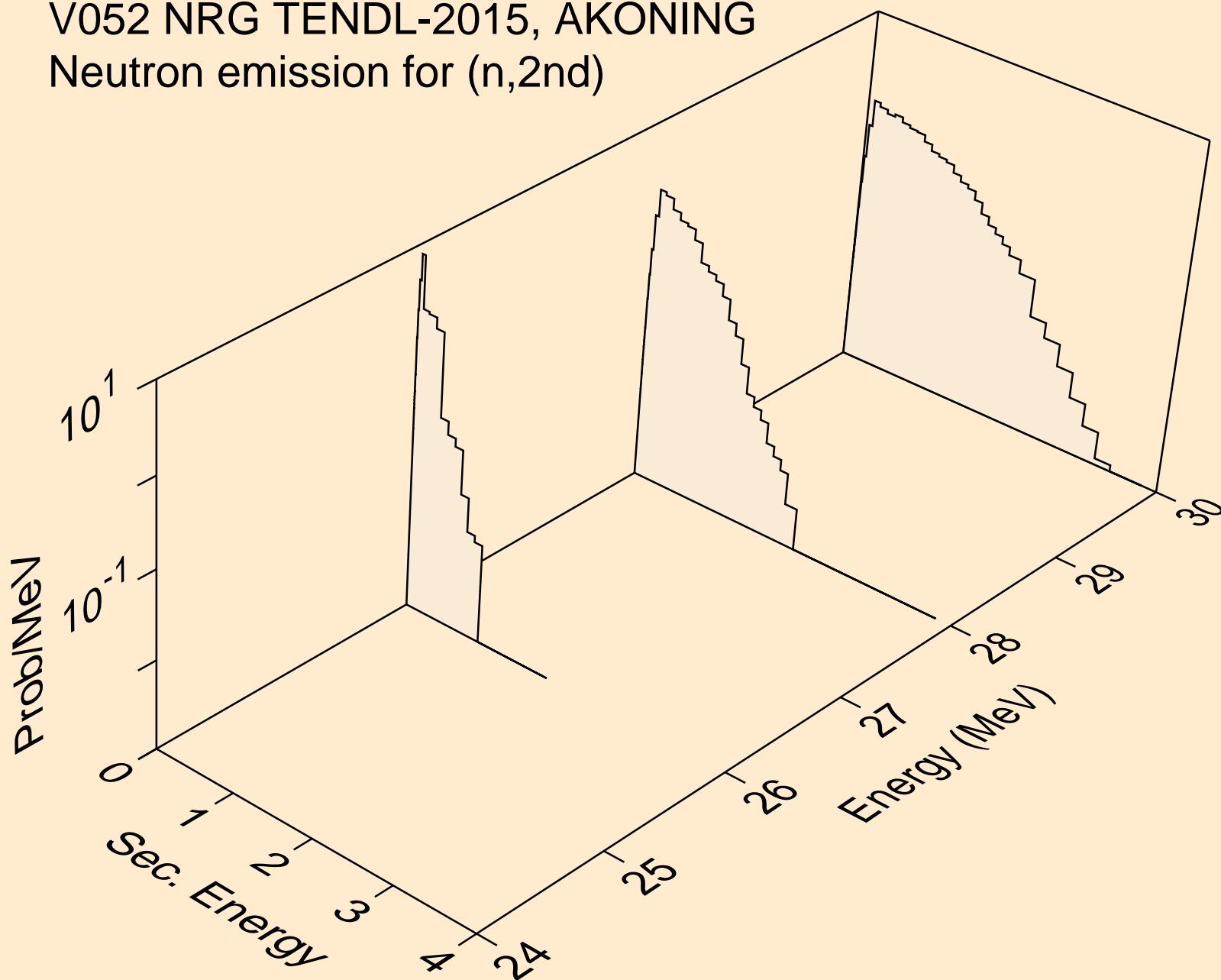
V052 NRG TENDL-2015, AKONING
angular distribution for $(n,n^*)30$



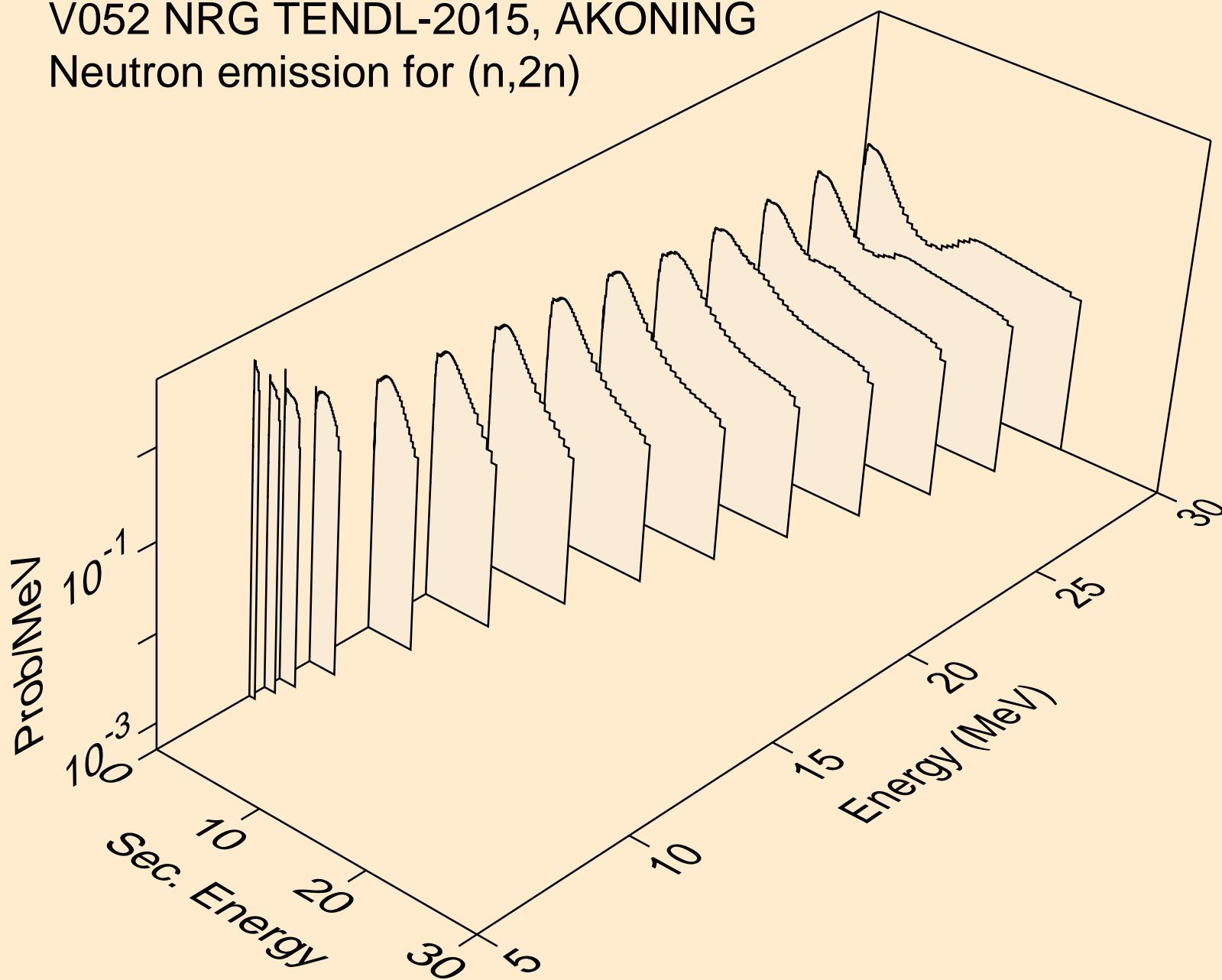
V052 NRG TENDL-2015, AKONING
Neutron emission for (n,x)



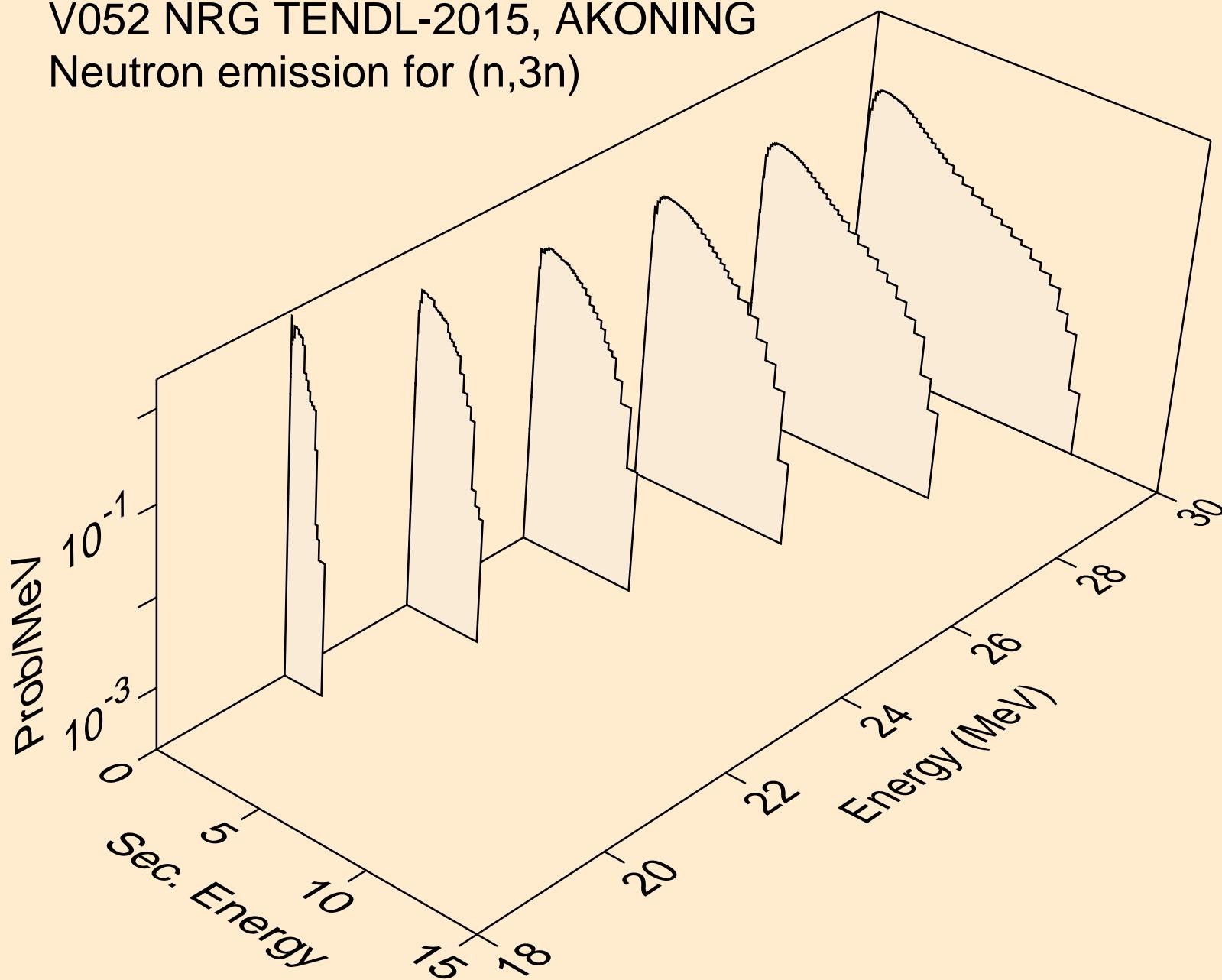
V052 NRG TENDL-2015, AKONING
Neutron emission for (n,2nd)



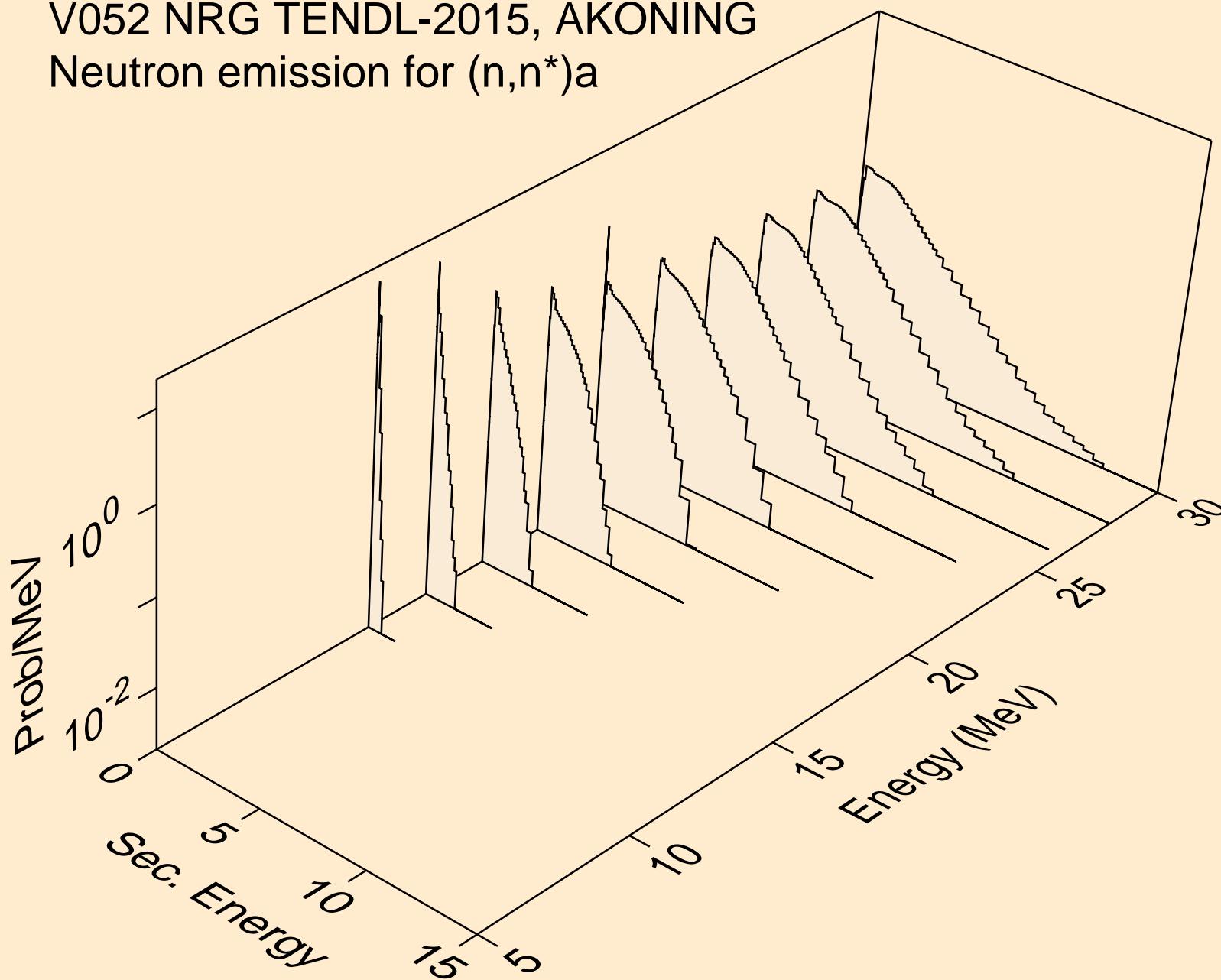
V052 NRG TENDL-2015, AKONING
Neutron emission for (n,2n)



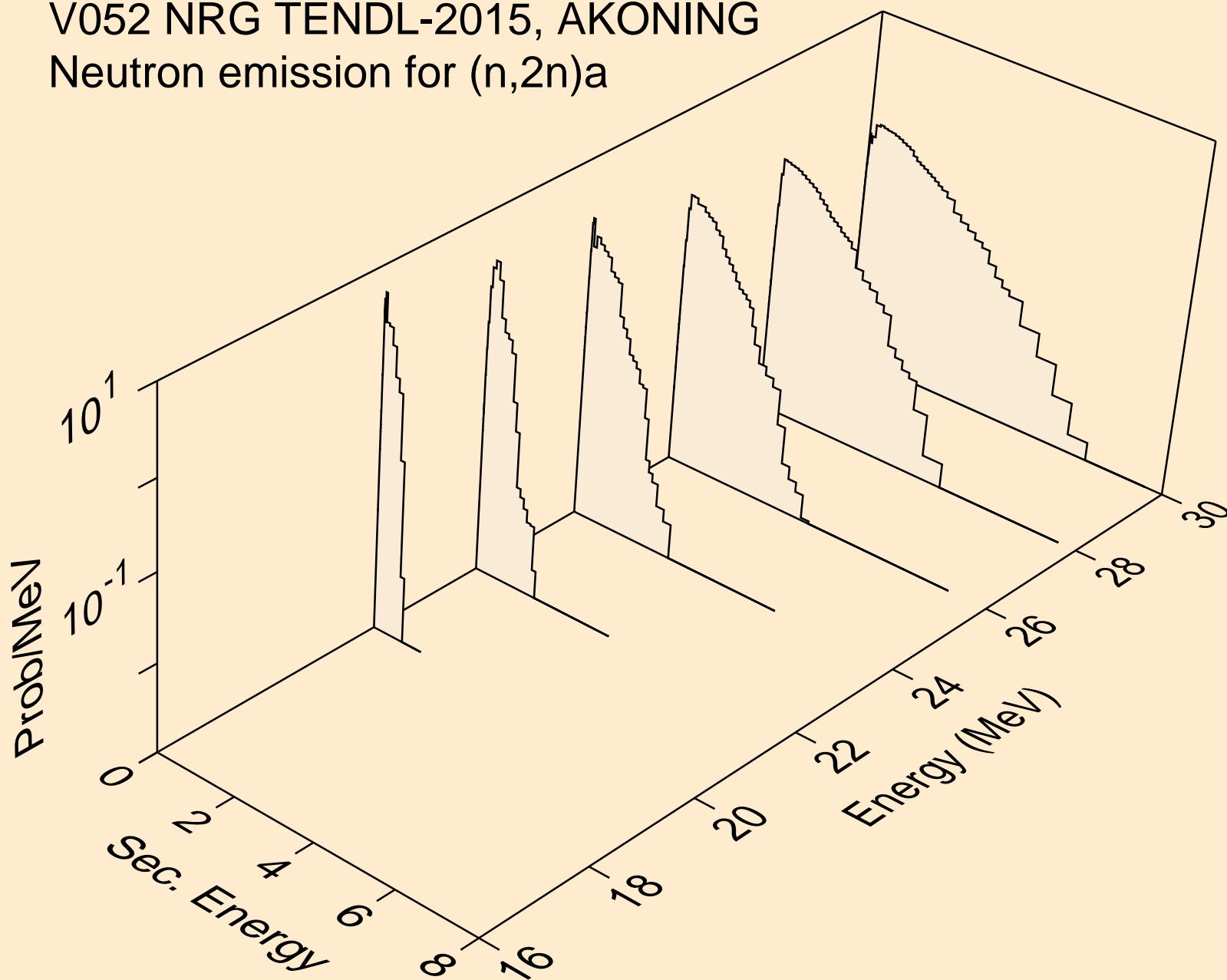
V052 NRG TENDL-2015, AKONING
Neutron emission for (n,3n)



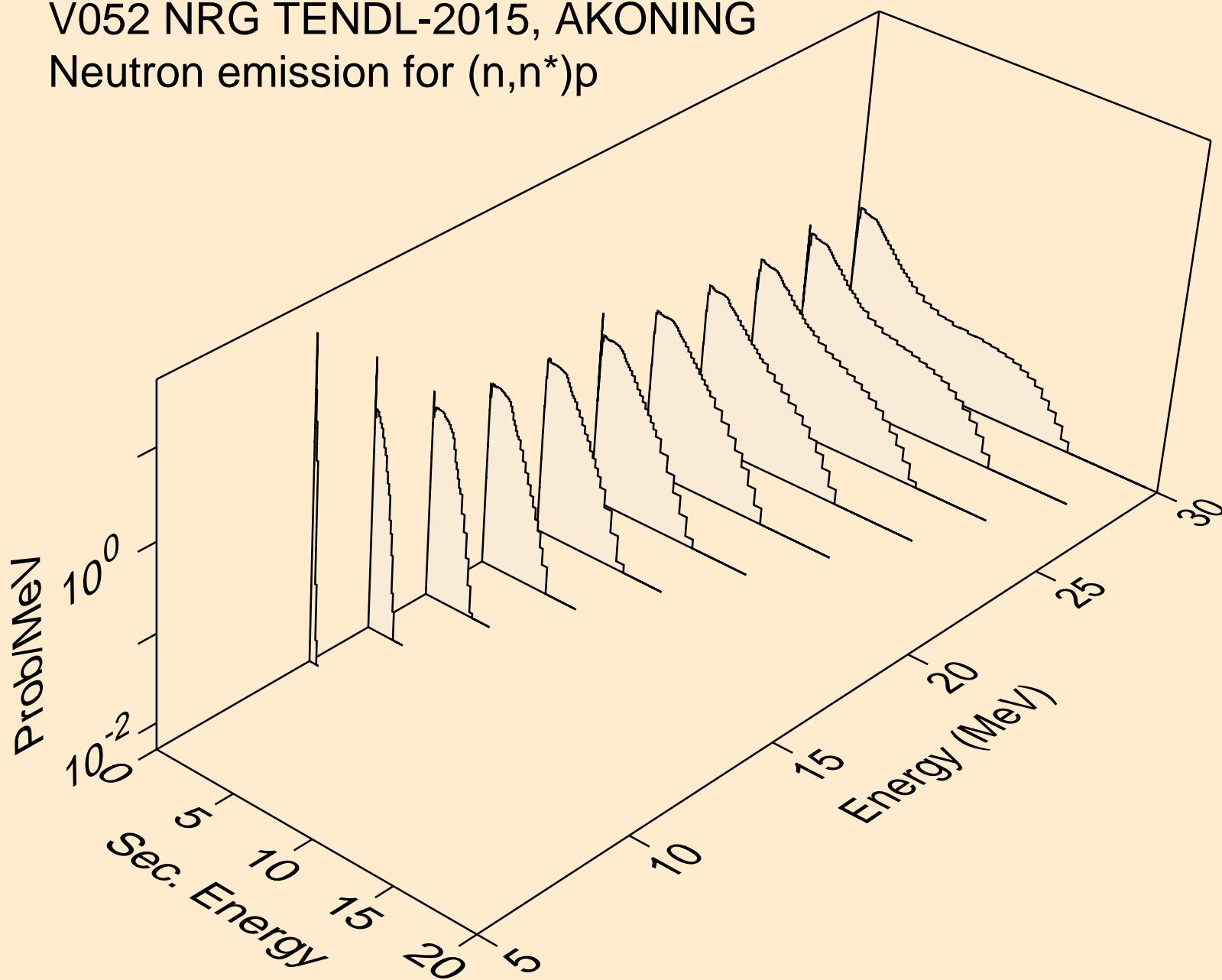
V052 NRG TENDL-2015, AKONING
Neutron emission for $(n,n^*)a$



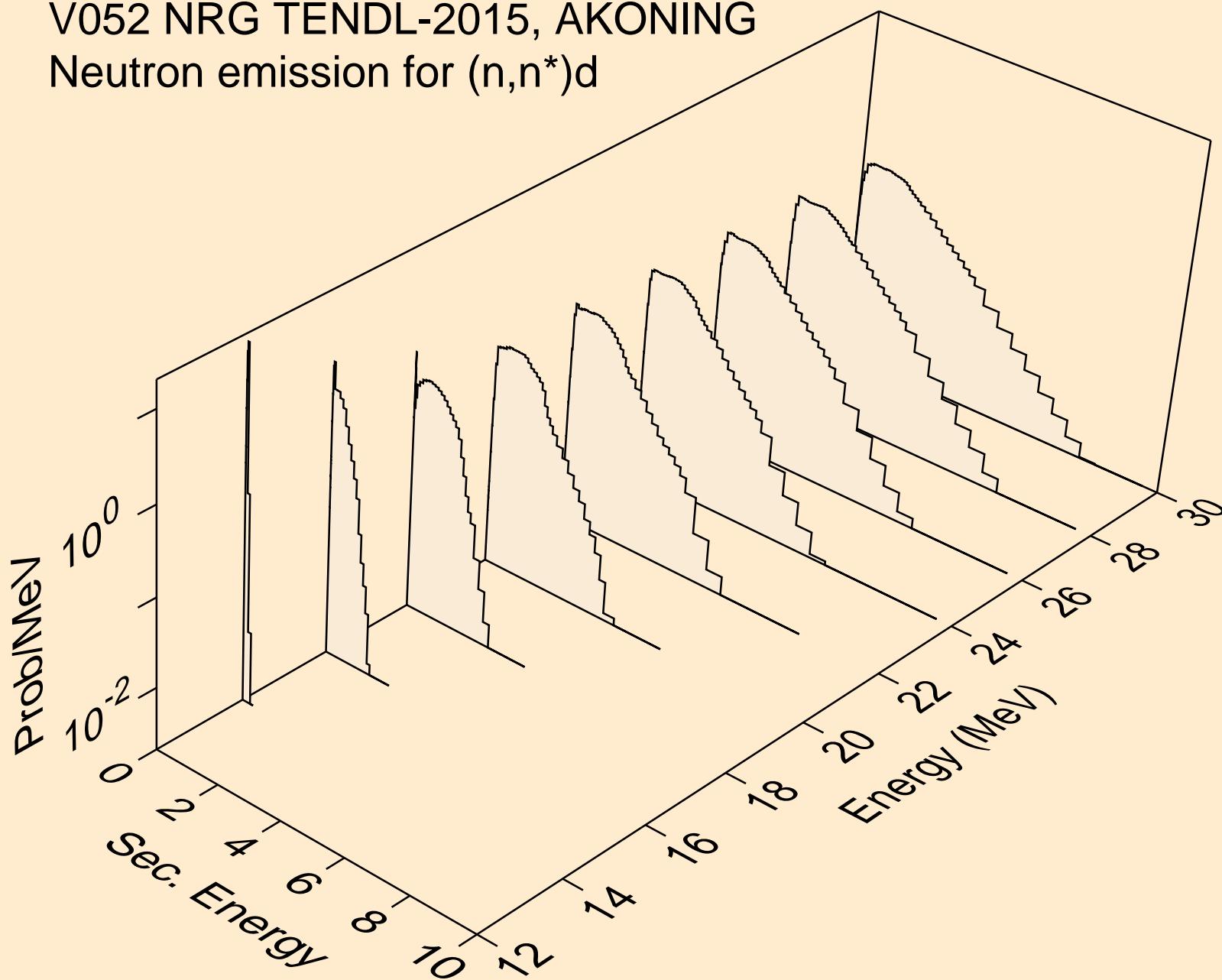
V052 NRG TENDL-2015, AKONING
Neutron emission for $(n,2n)a$



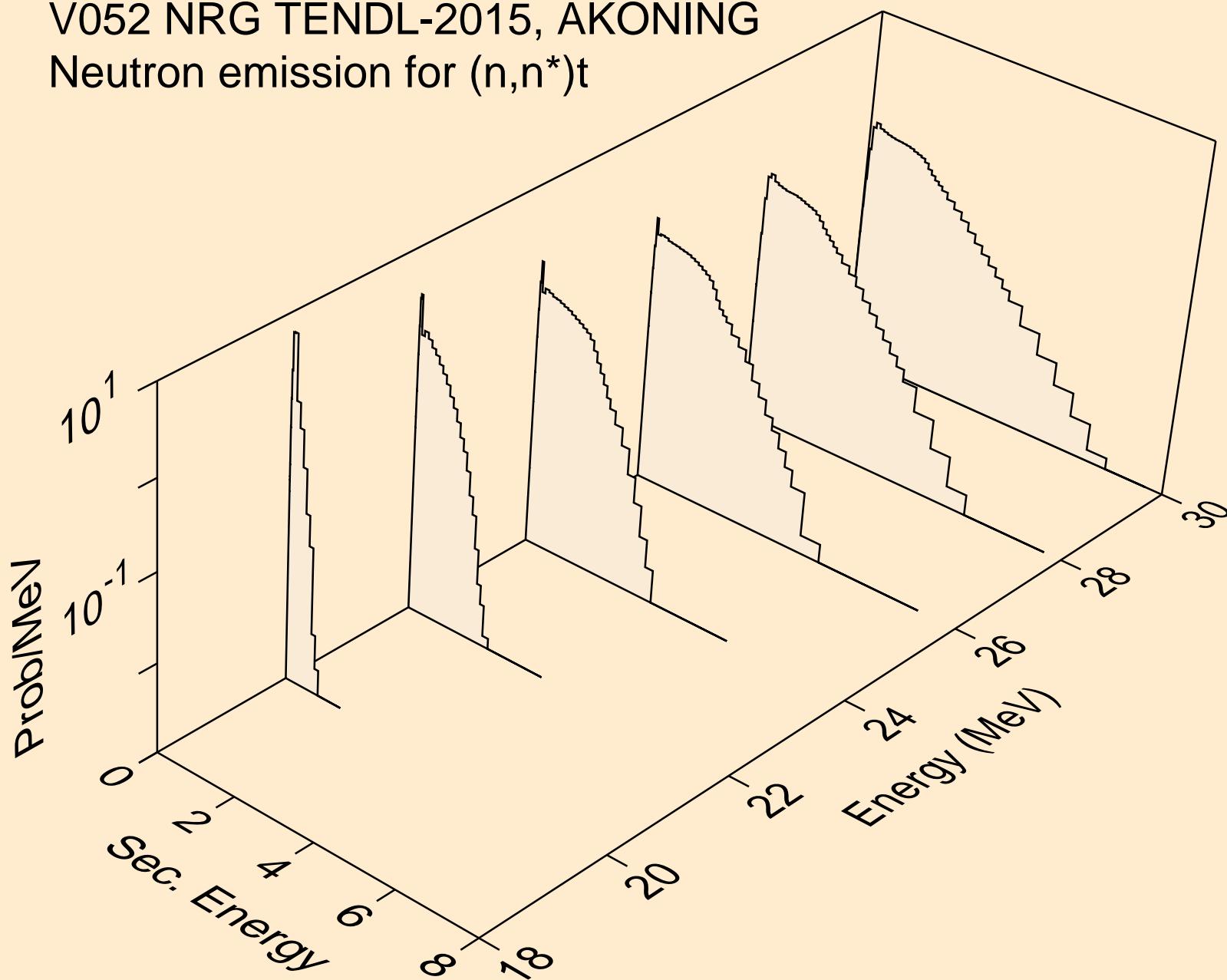
V052 NRG TENDL-2015, AKONING
Neutron emission for $(n,n^*)p$



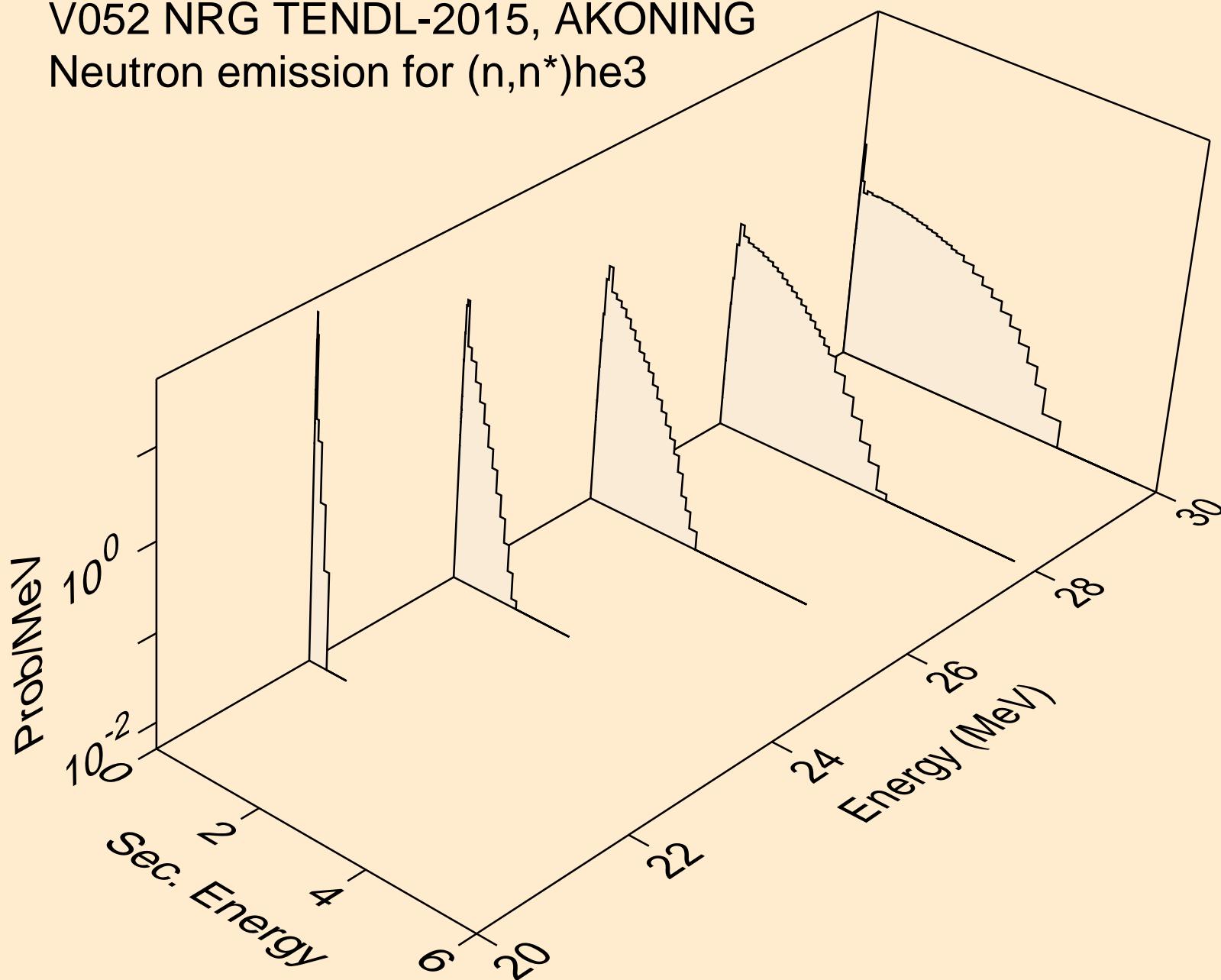
V052 NRG TENDL-2015, AKONING
Neutron emission for $(n,n^*)d$



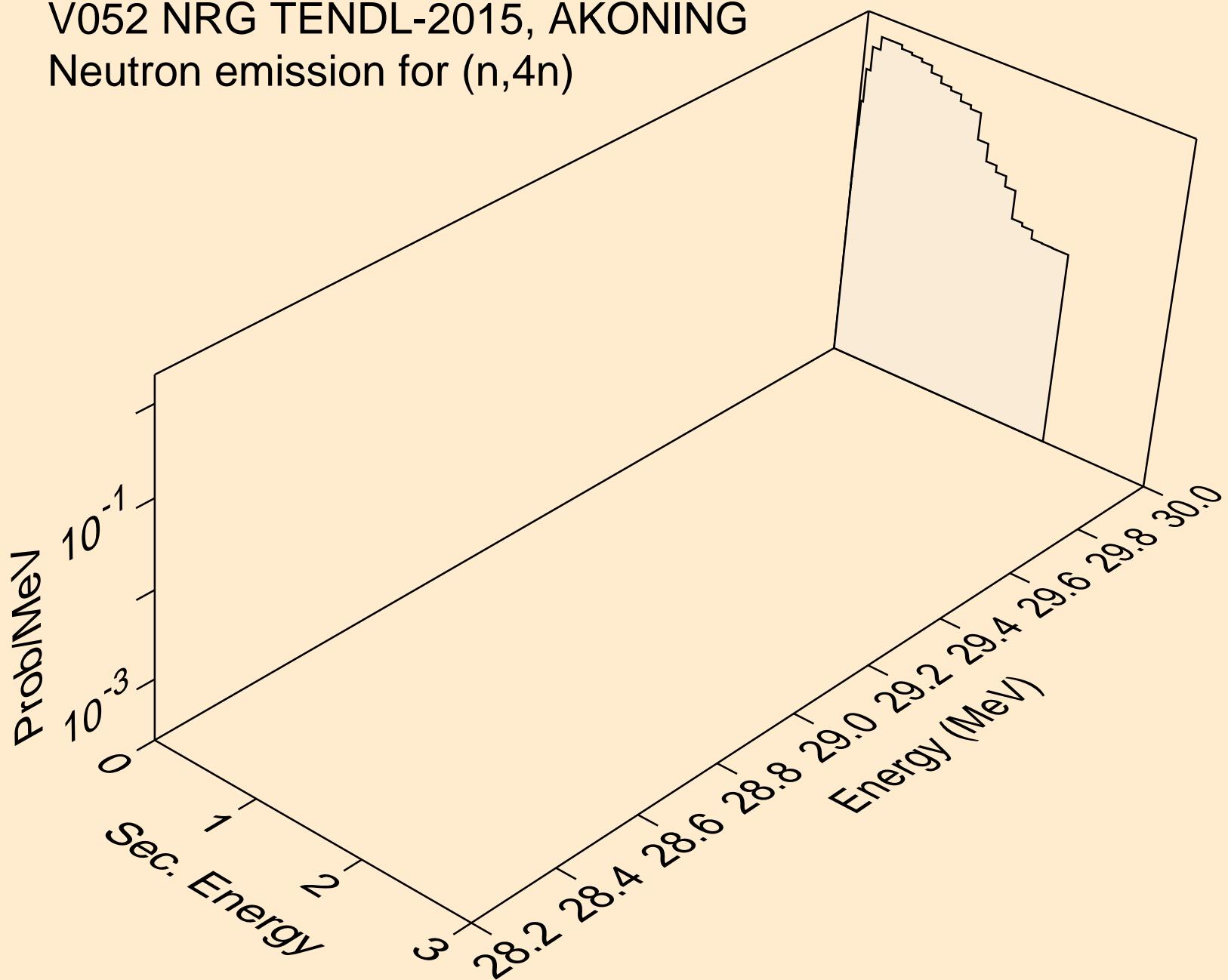
V052 NRG TENDL-2015, AKONING
Neutron emission for $(n,n^*)t$



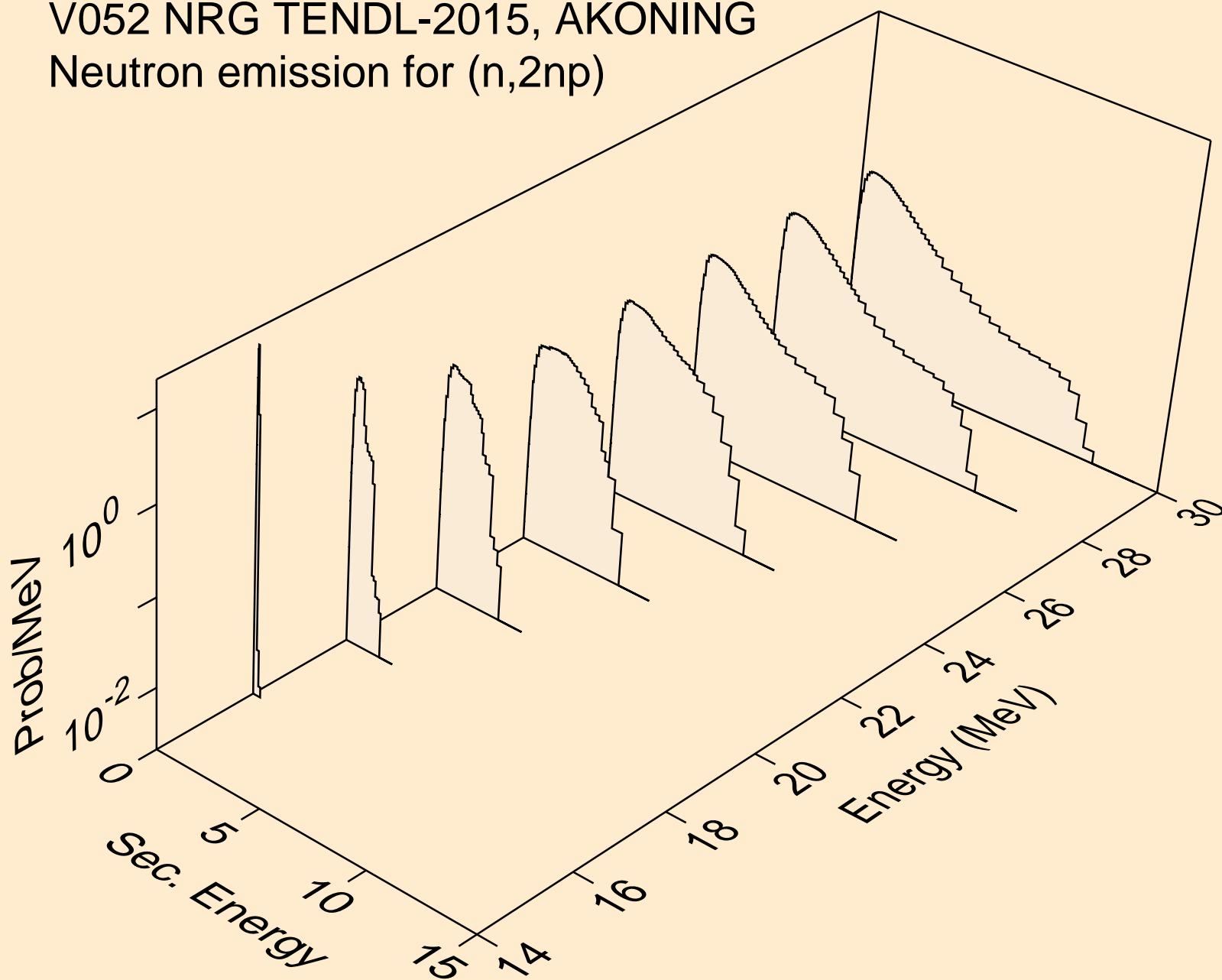
V052 NRG TENDL-2015, AKONING
Neutron emission for $(n,n^*)\text{he}3$



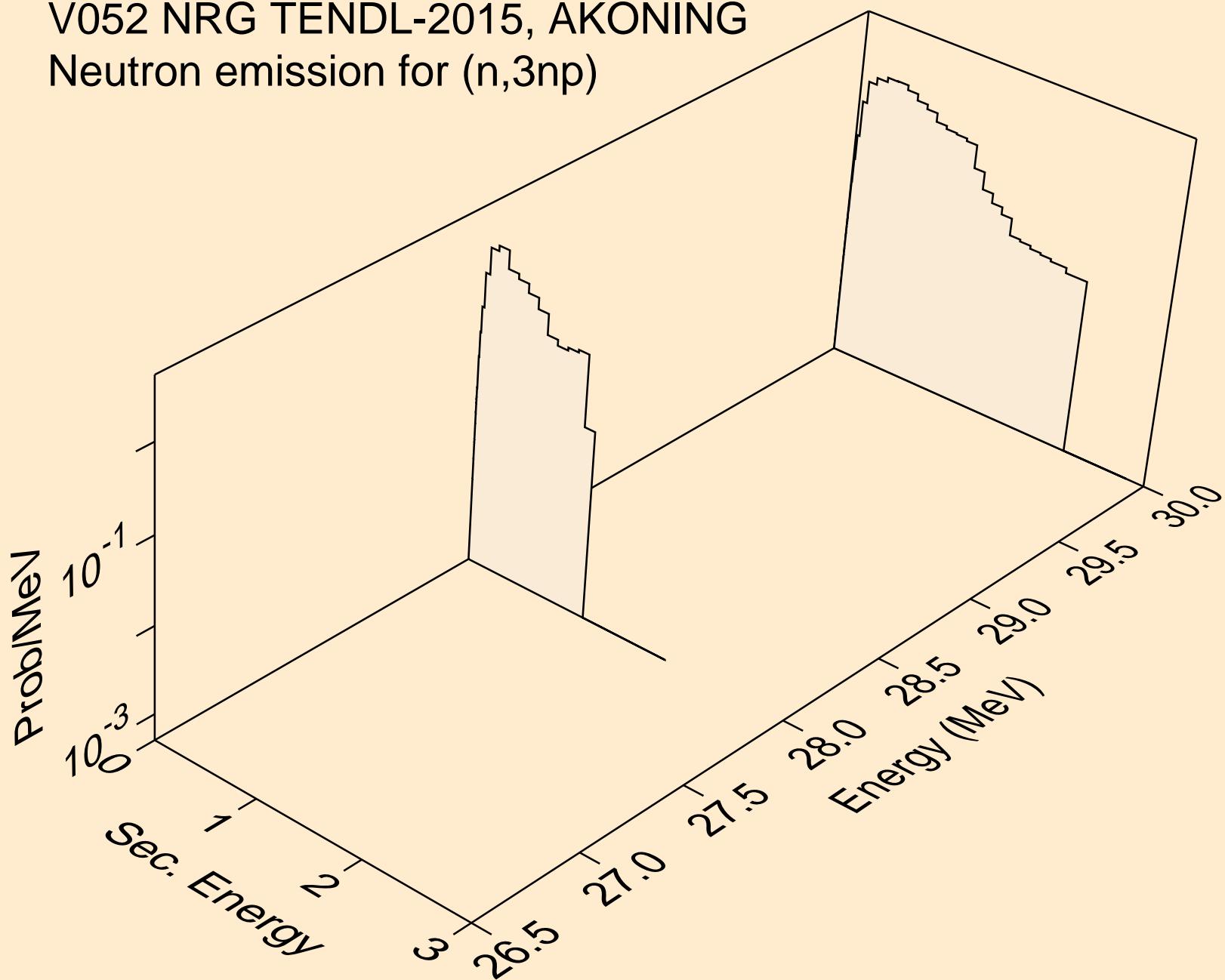
V052 NRG TENDL-2015, AKONING
Neutron emission for (n,4n)



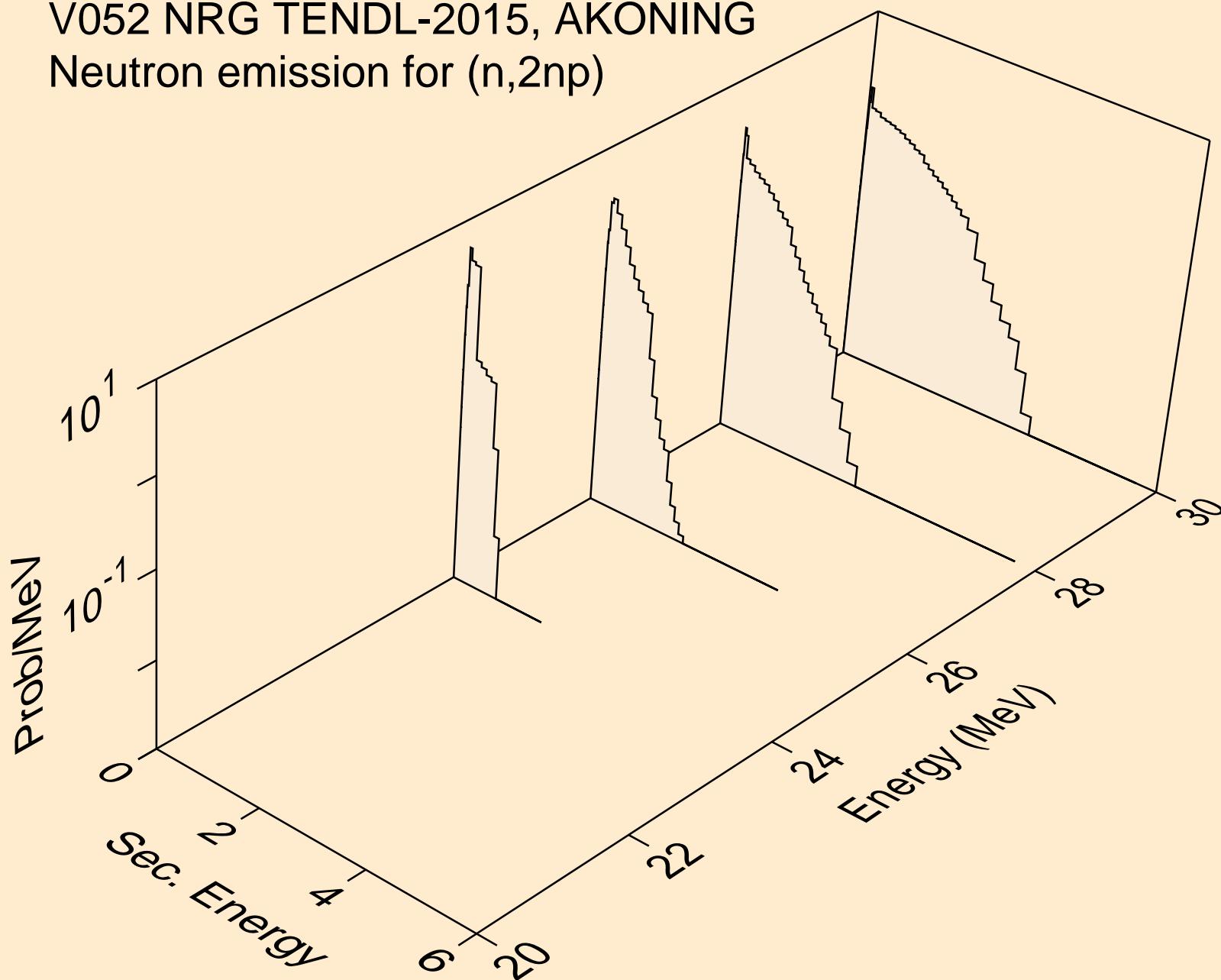
V052 NRG TENDL-2015, AKONING
Neutron emission for (n,2np)



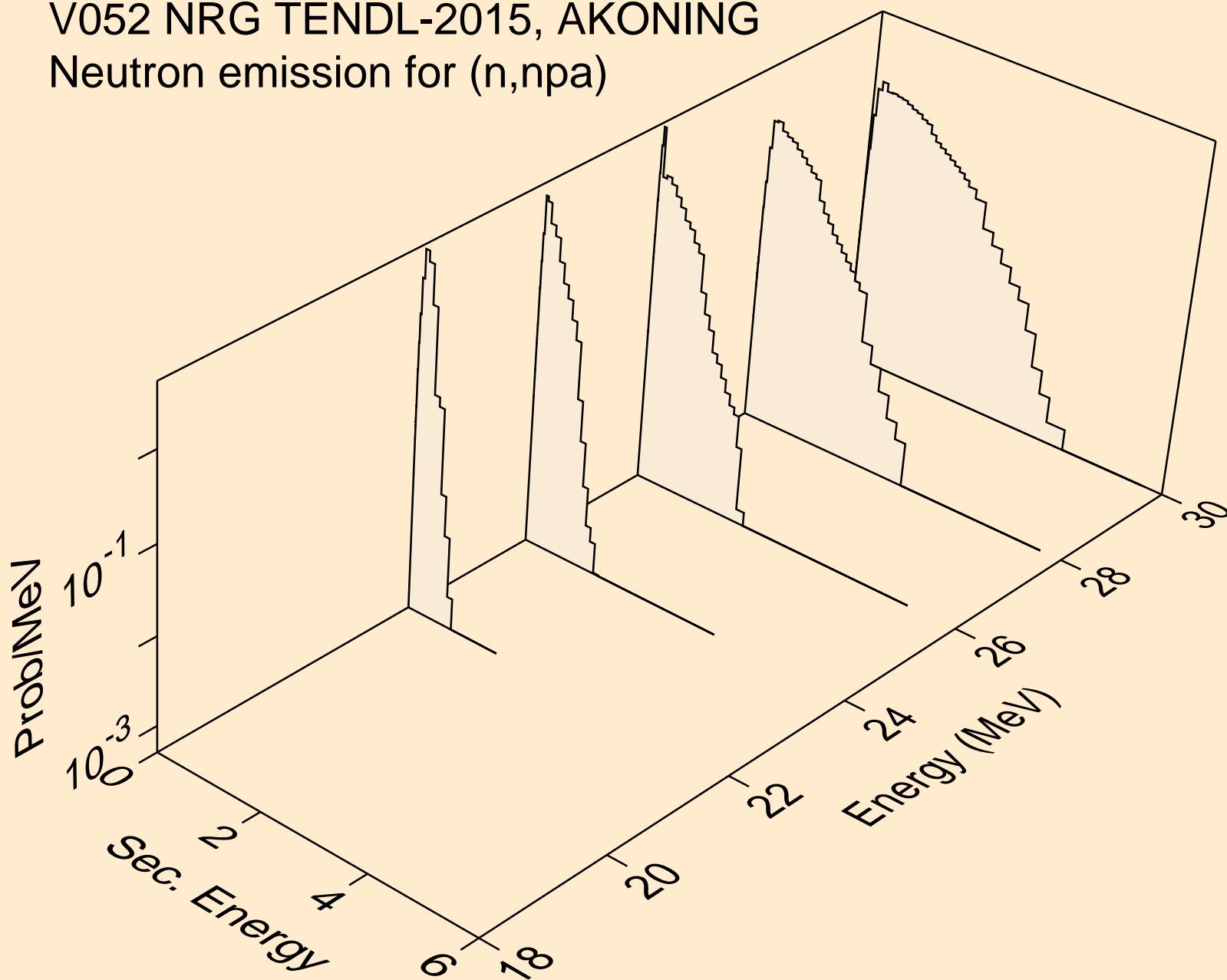
V052 NRG TENDL-2015, AKONING
Neutron emission for (n,3np)



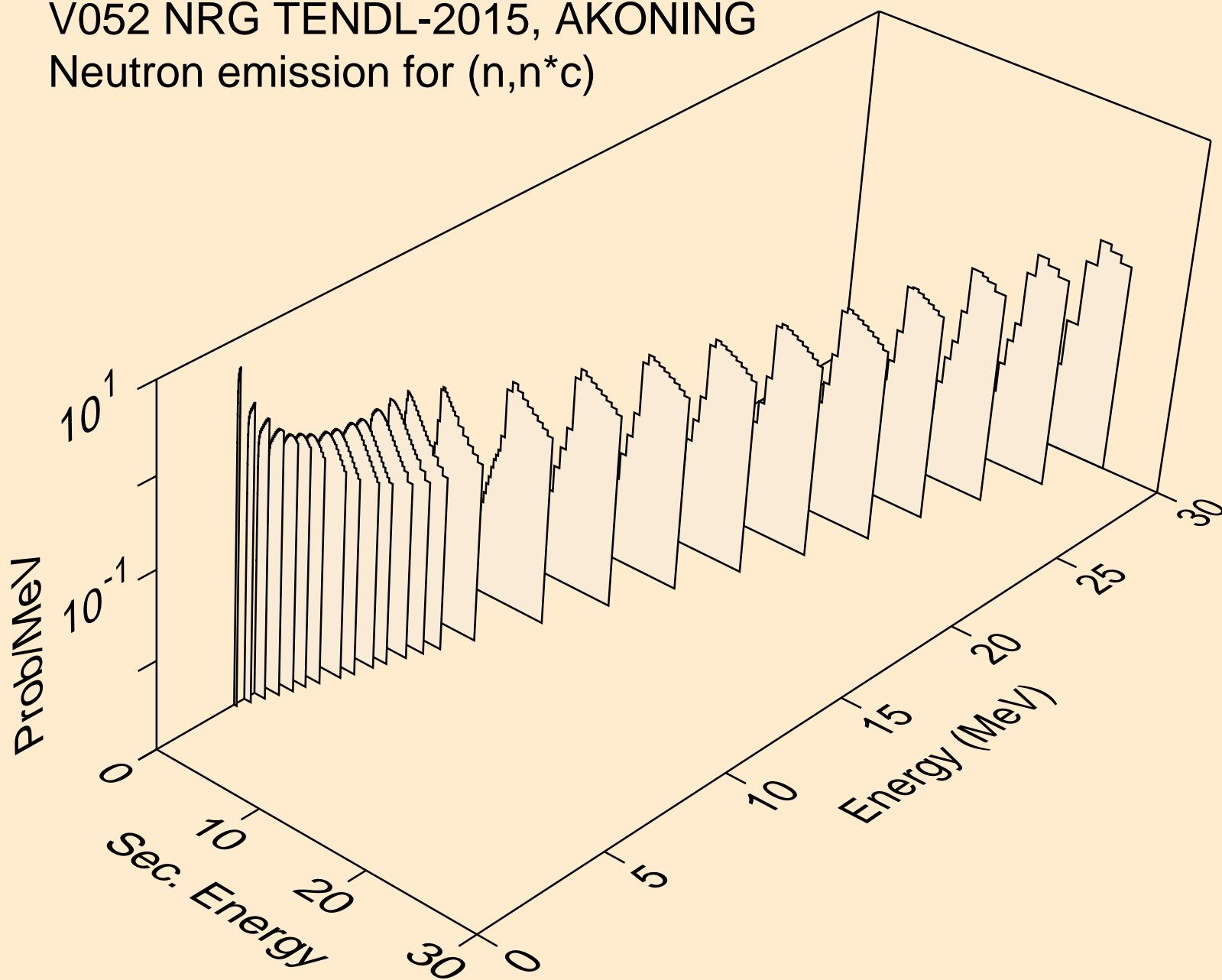
V052 NRG TENDL-2015, AKONING
Neutron emission for (n,2np)



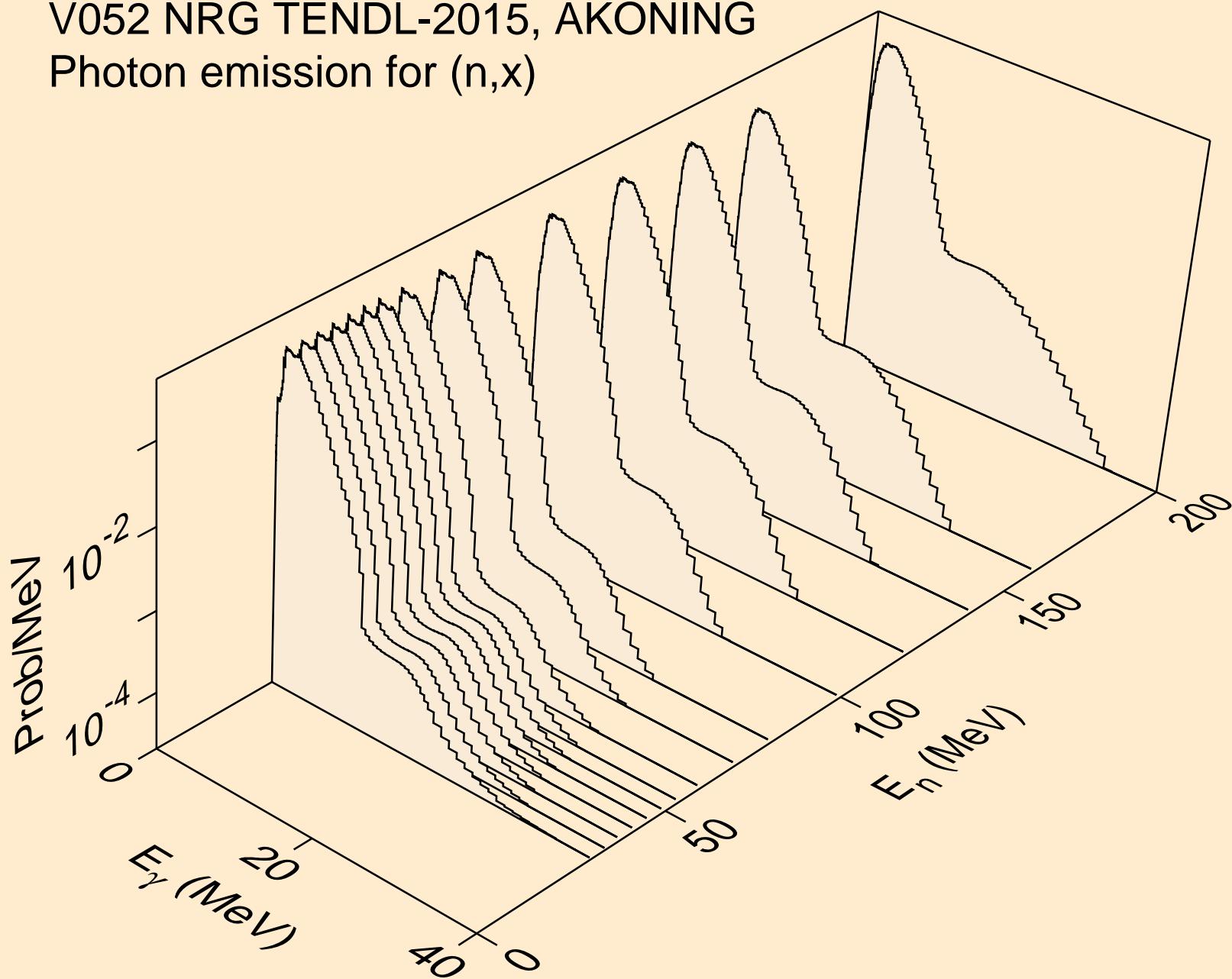
V052 NRG TENDL-2015, AKONING
Neutron emission for (n,npa)



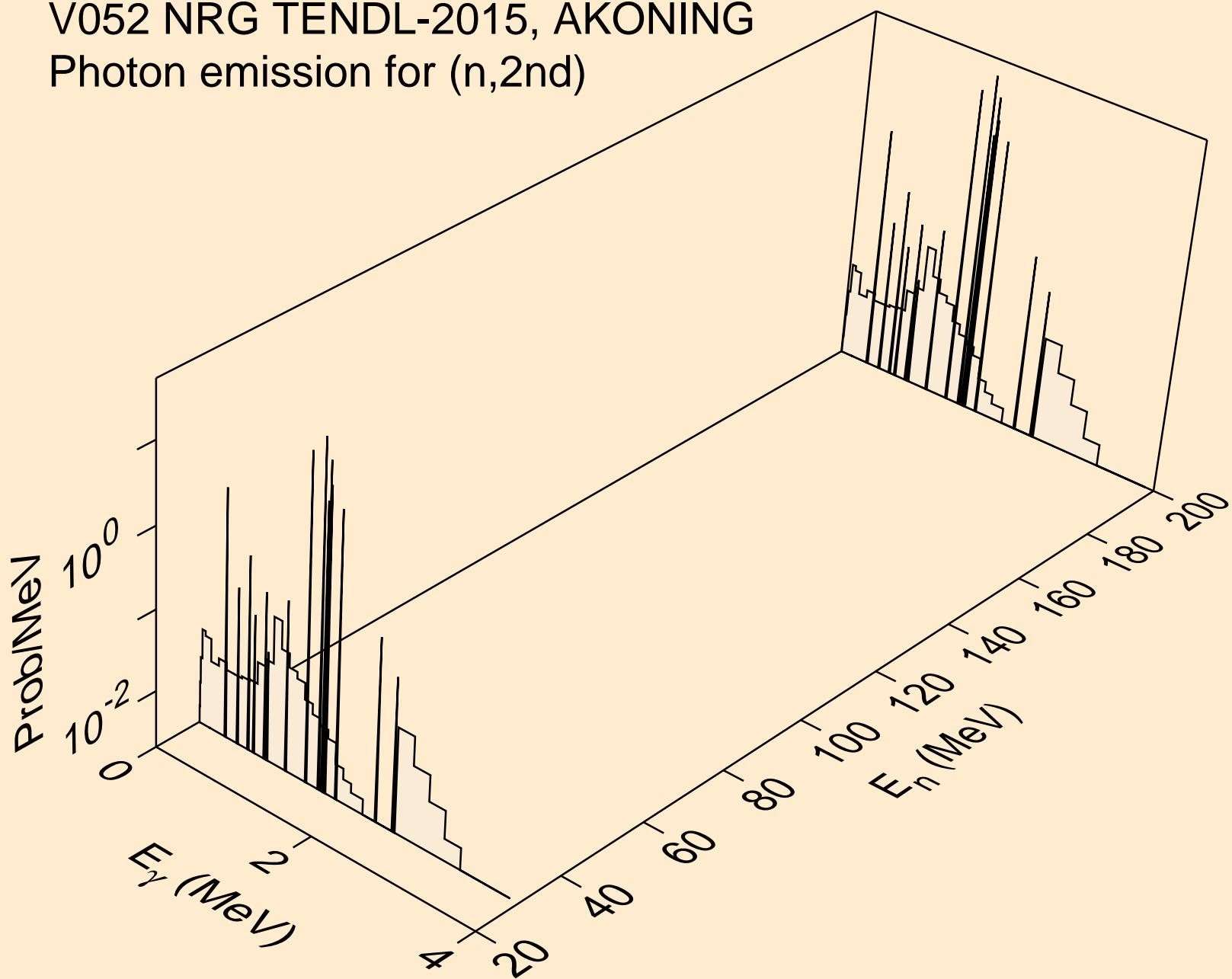
V052 NRG TENDL-2015, AKONING
Neutron emission for (n,n*c)



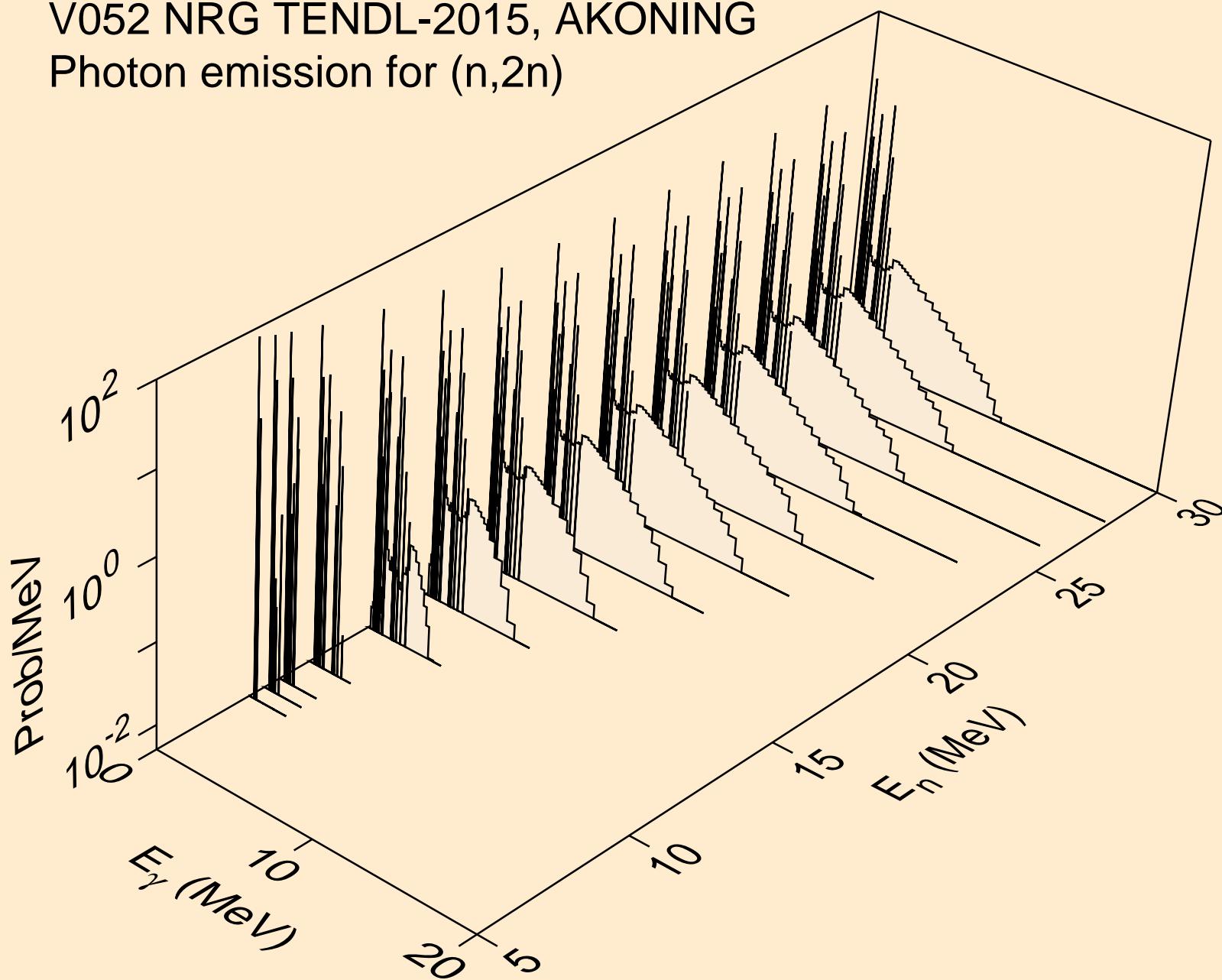
V052 NRG TENDL-2015, AKONING
Photon emission for (n,x)



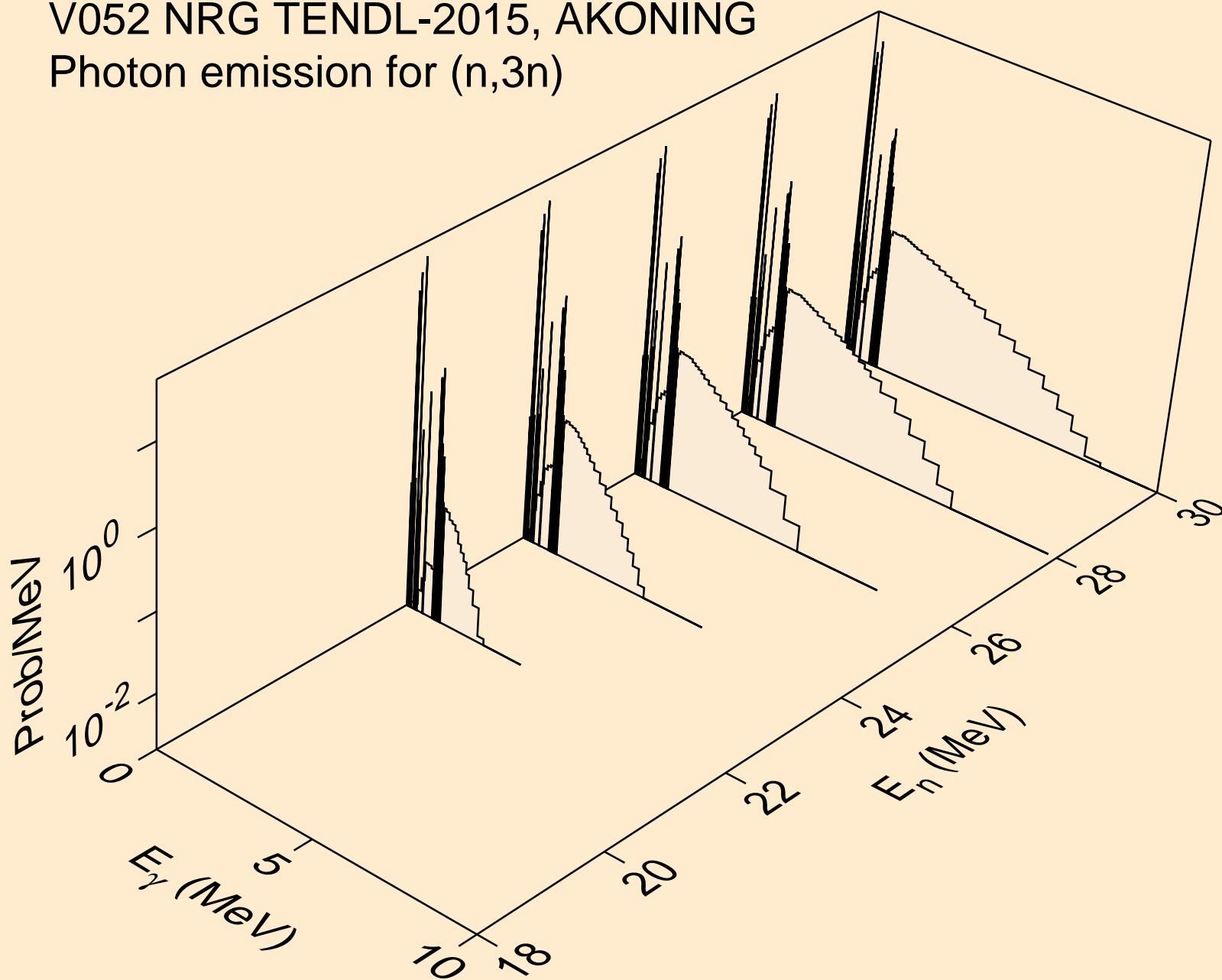
V052 NRG TENDL-2015, AKONING
Photon emission for (n,2nd)



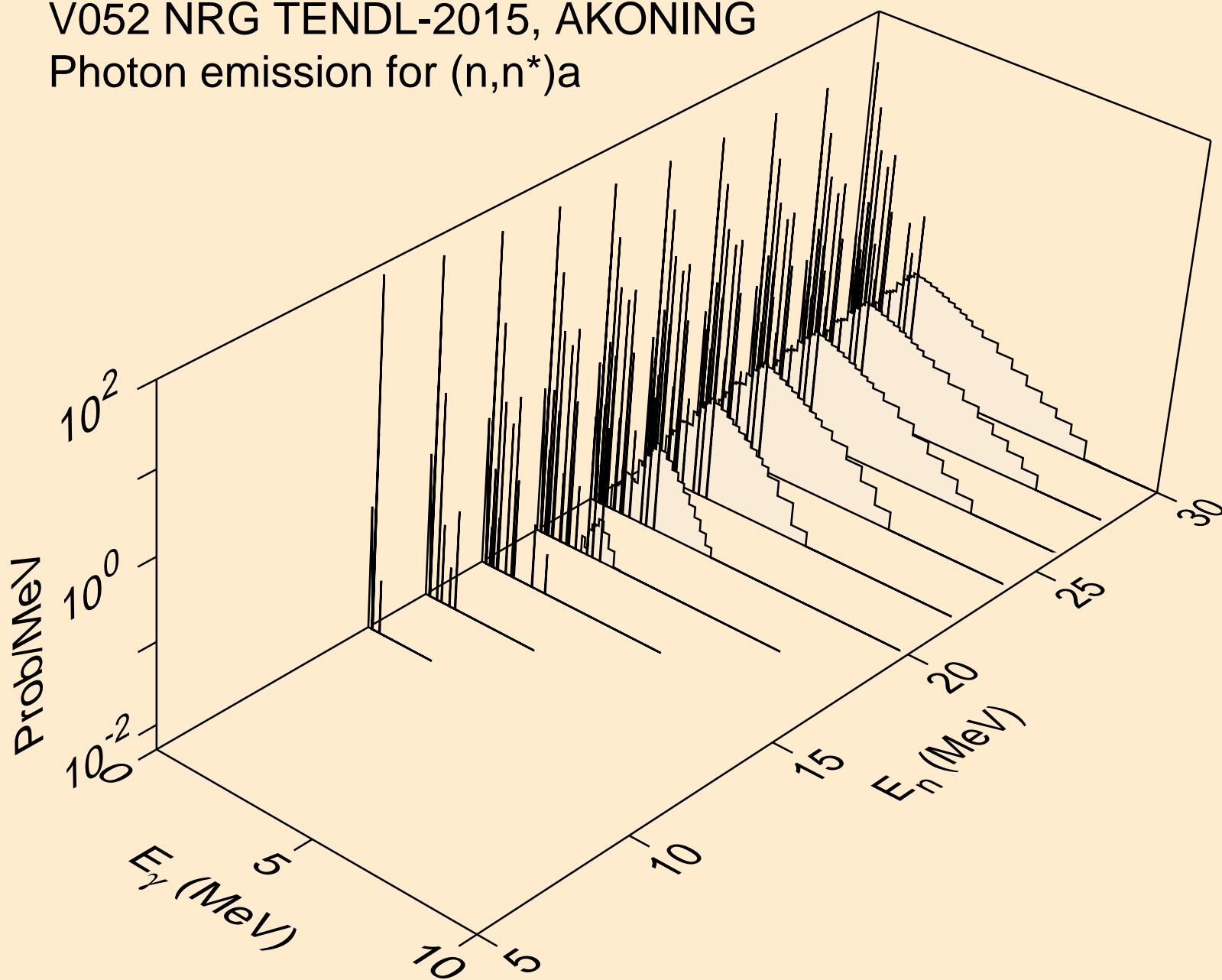
V052 NRG TENDL-2015, AKONING
Photon emission for (n,2n)



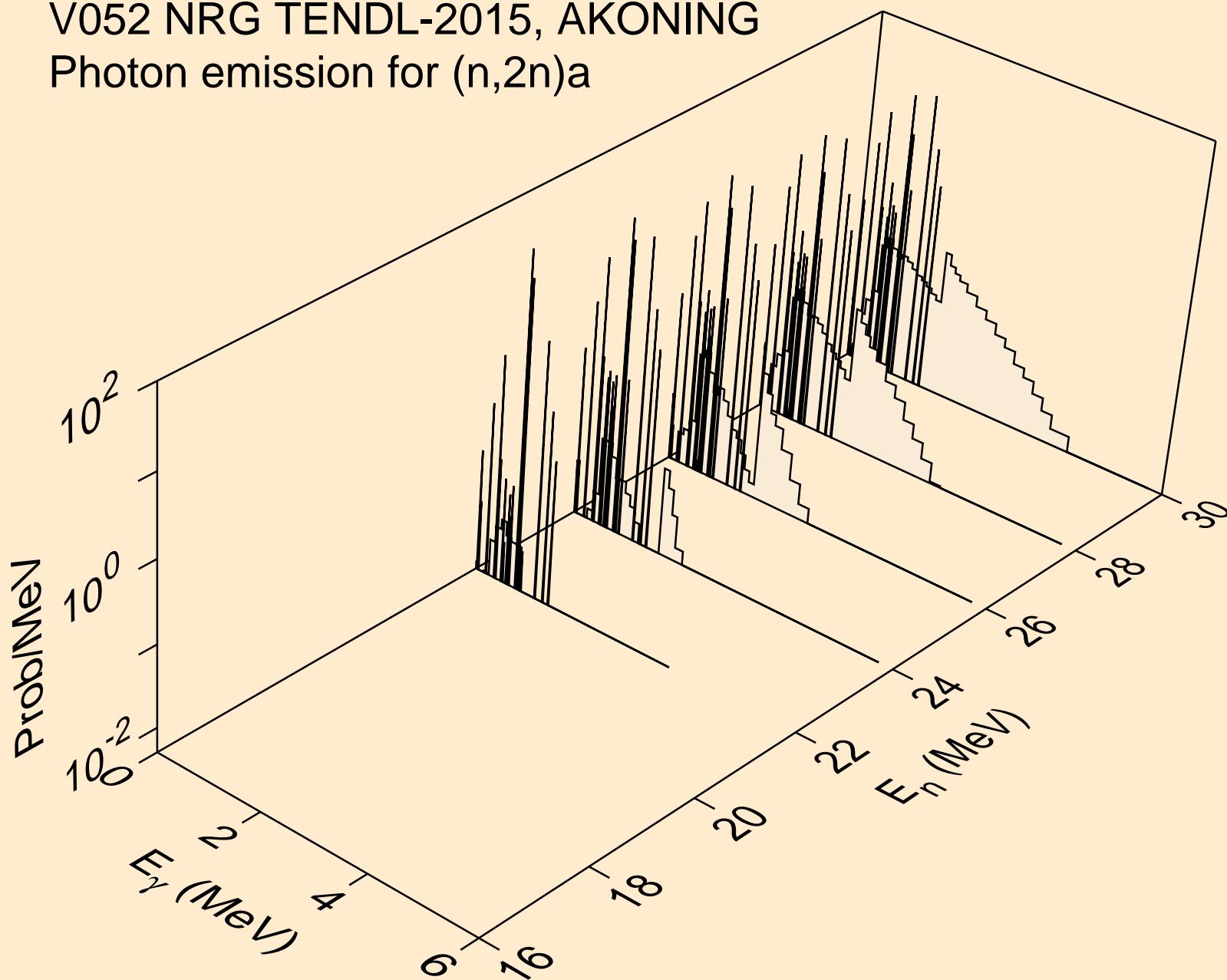
V052 NRG TENDL-2015, AKONING
Photon emission for (n,3n)



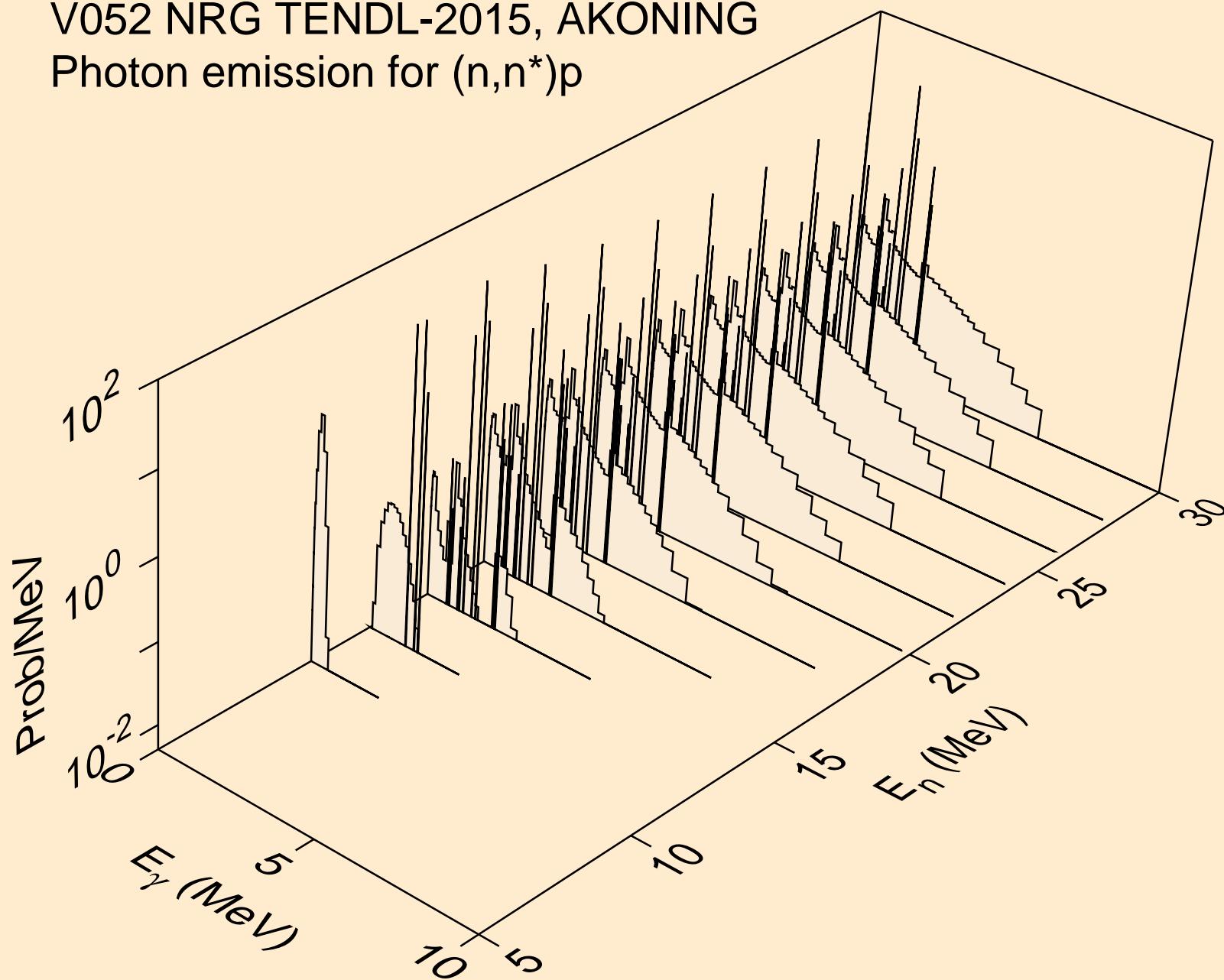
V052 NRG TENDL-2015, AKONING
Photon emission for $(n,n^*)a$



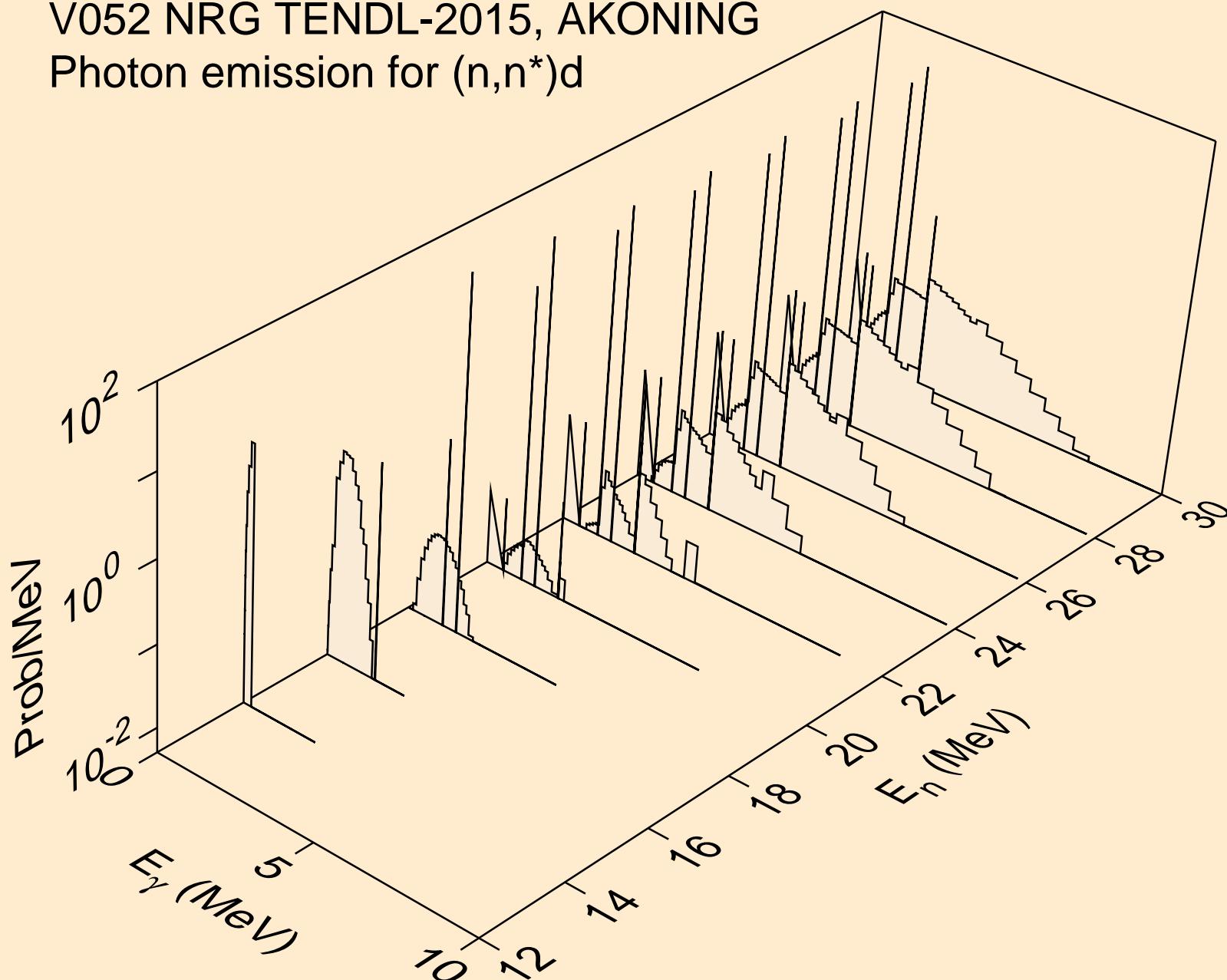
V052 NRG TENDL-2015, AKONING
Photon emission for (n,2n)a



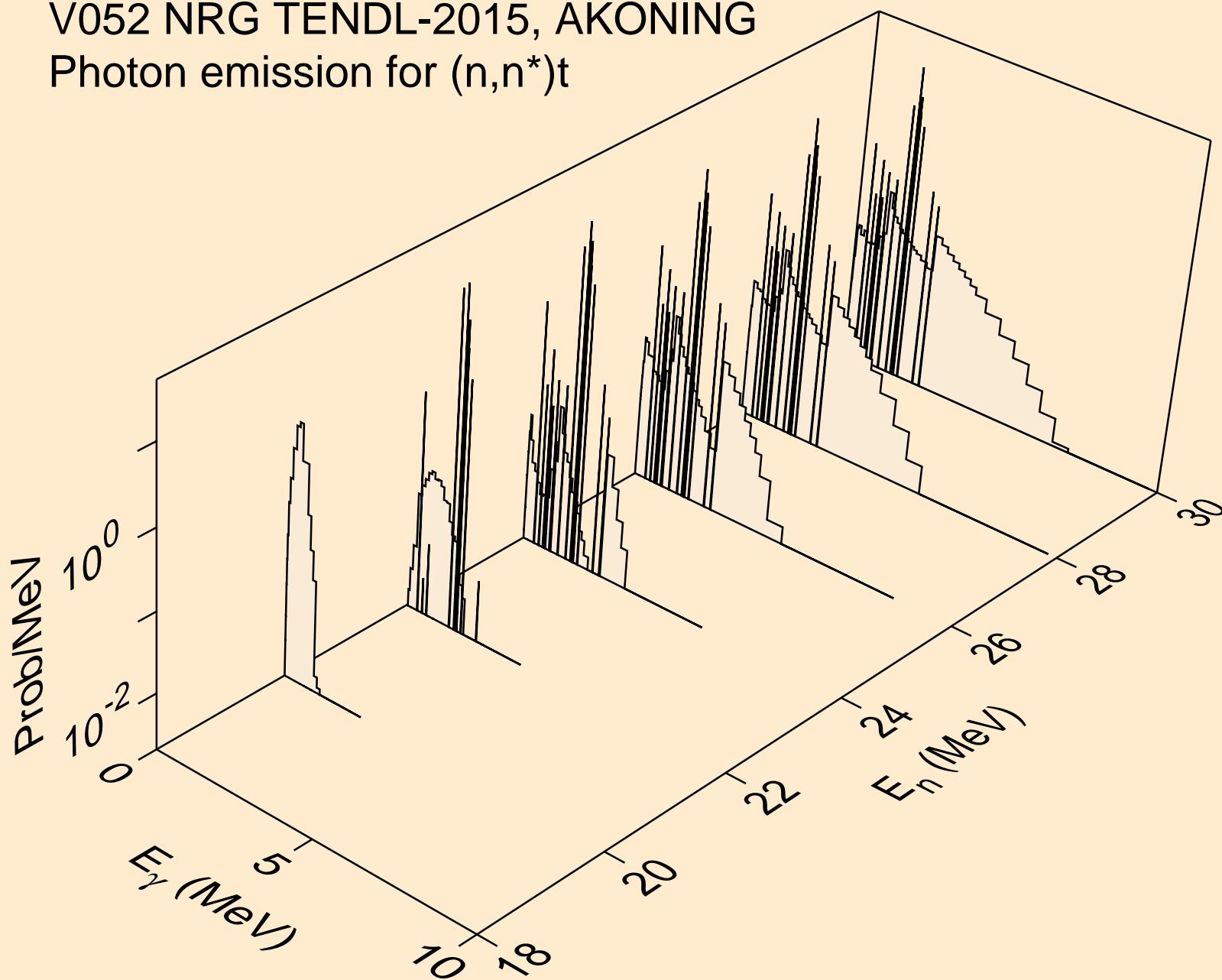
V052 NRG TENDL-2015, AKONING
Photon emission for $(n,n^*)p$



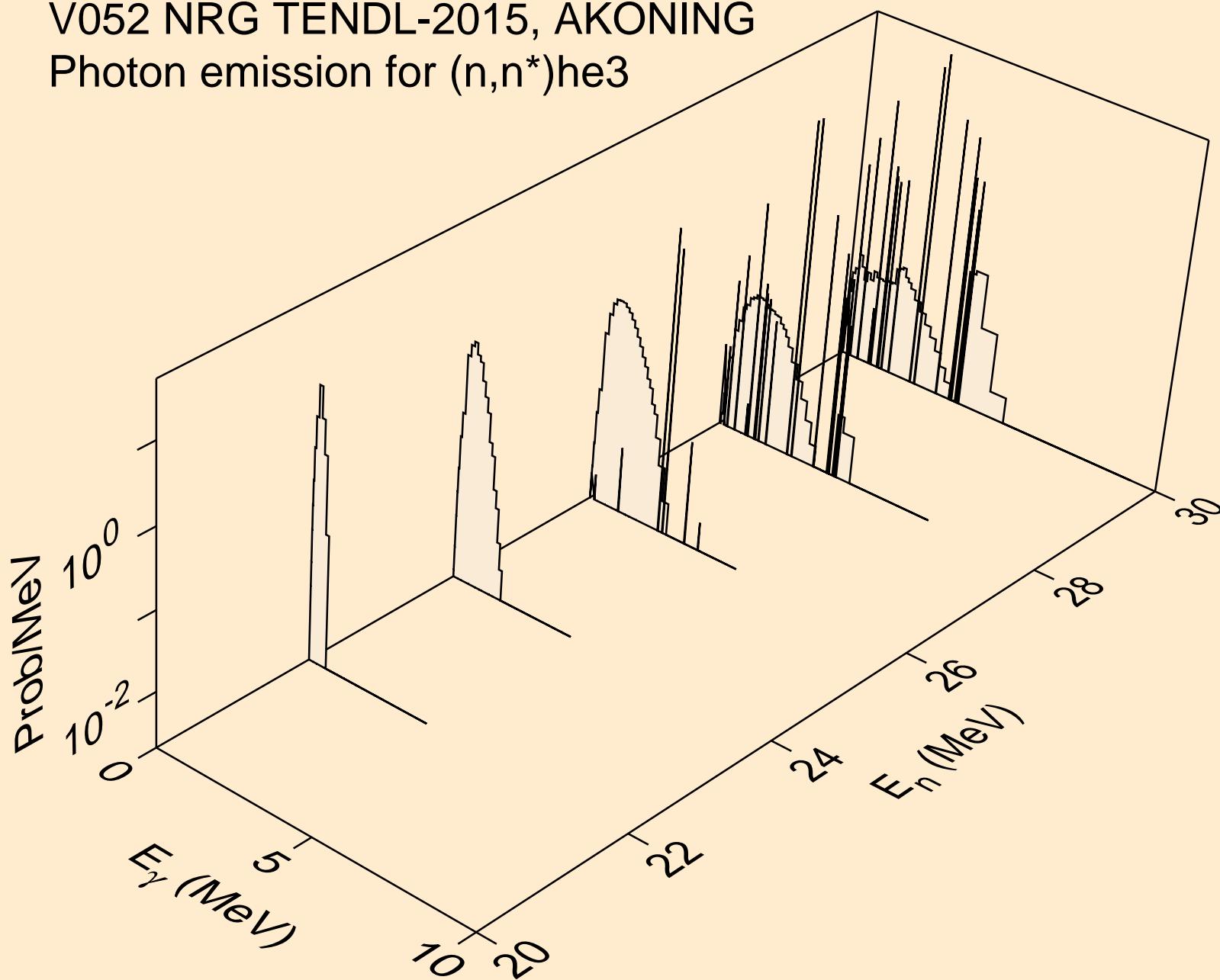
V052 NRG TENDL-2015, AKONING
Photon emission for $(n,n^*)d$



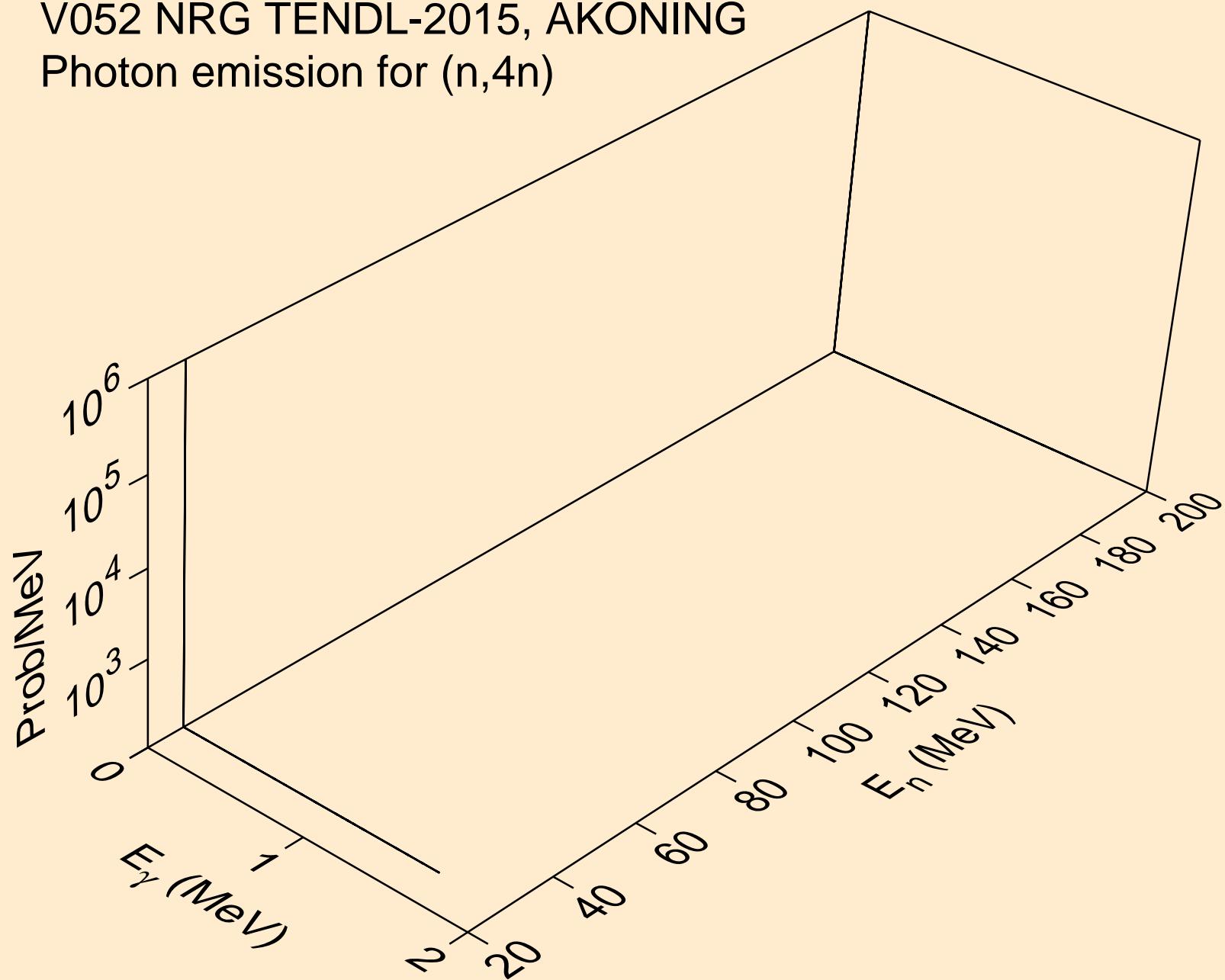
V052 NRG TENDL-2015, AKONING
Photon emission for $(n,n^*)t$



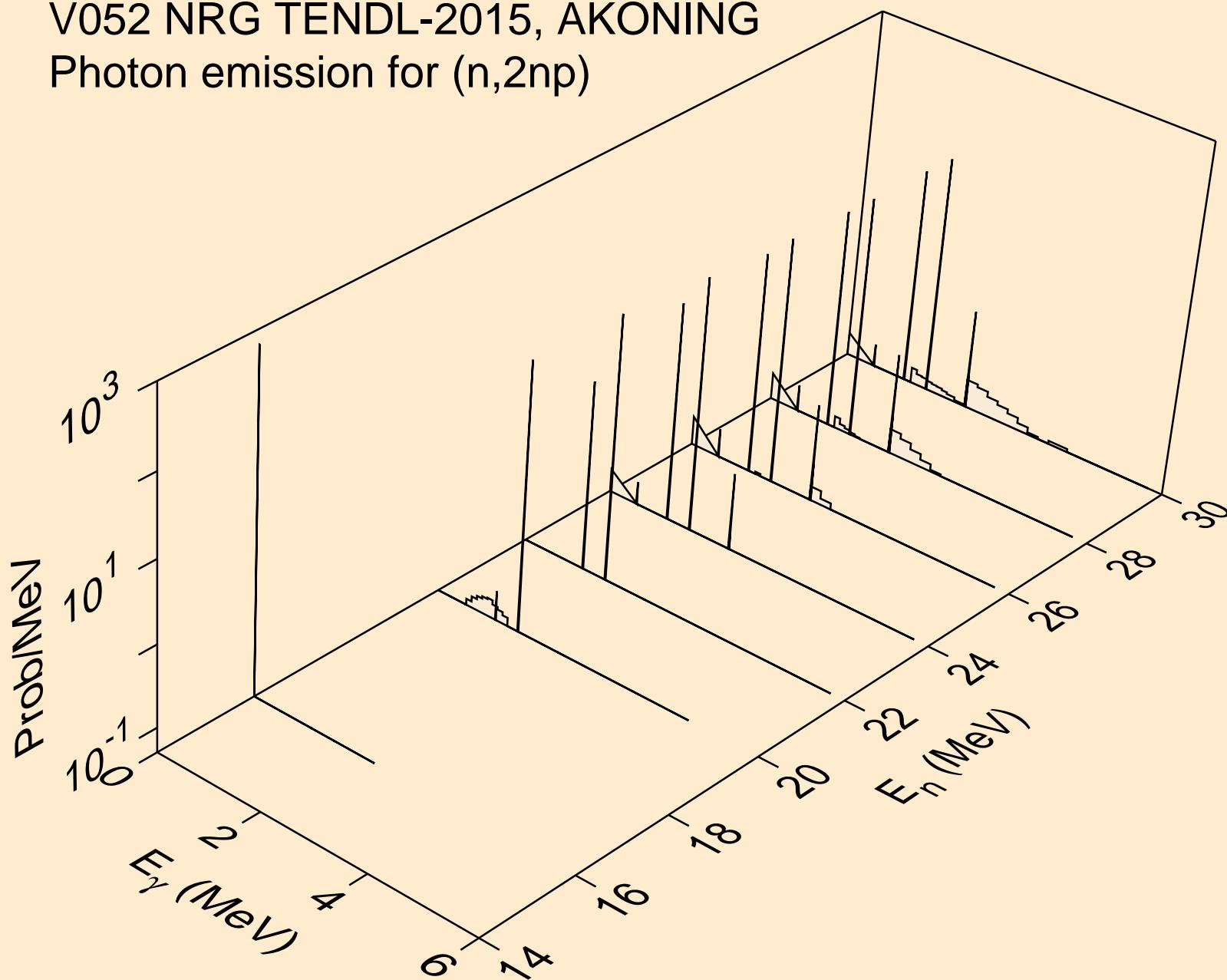
V052 NRG TENDL-2015, AKONING
Photon emission for $(n,n^*)\text{he3}$



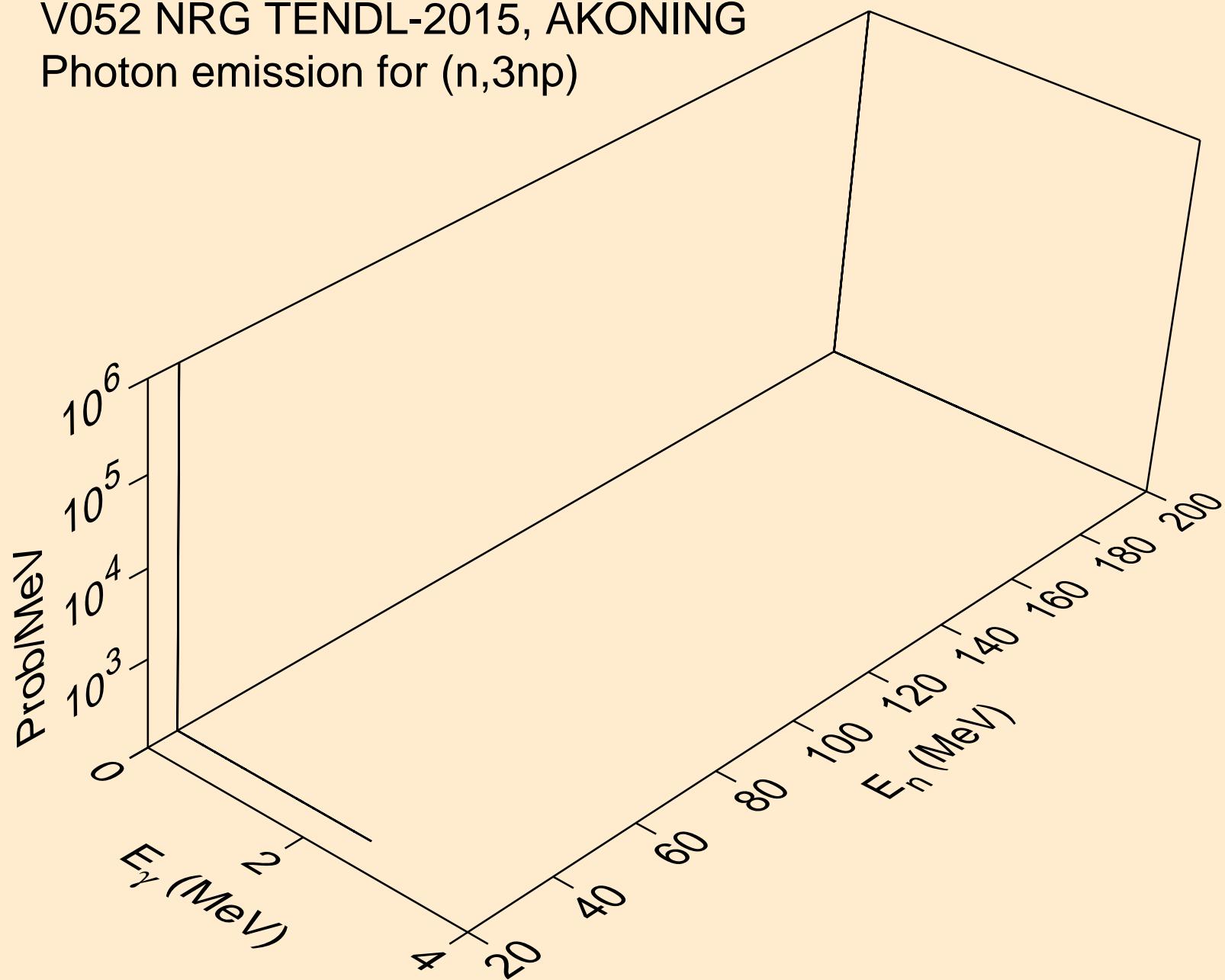
V052 NRG TENDL-2015, AKONING
Photon emission for (n,4n)



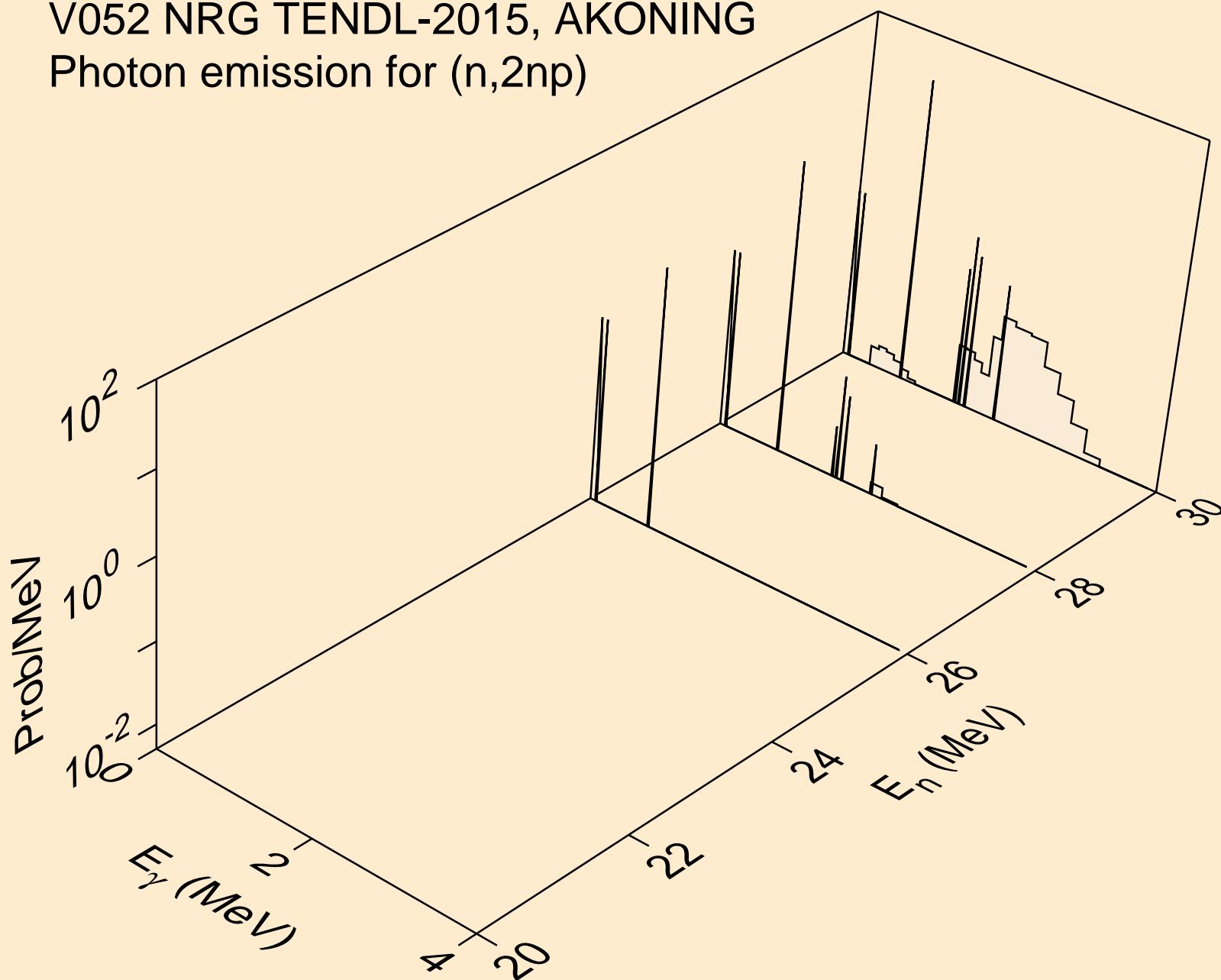
V052 NRG TENDL-2015, AKONING
Photon emission for (n,2np)



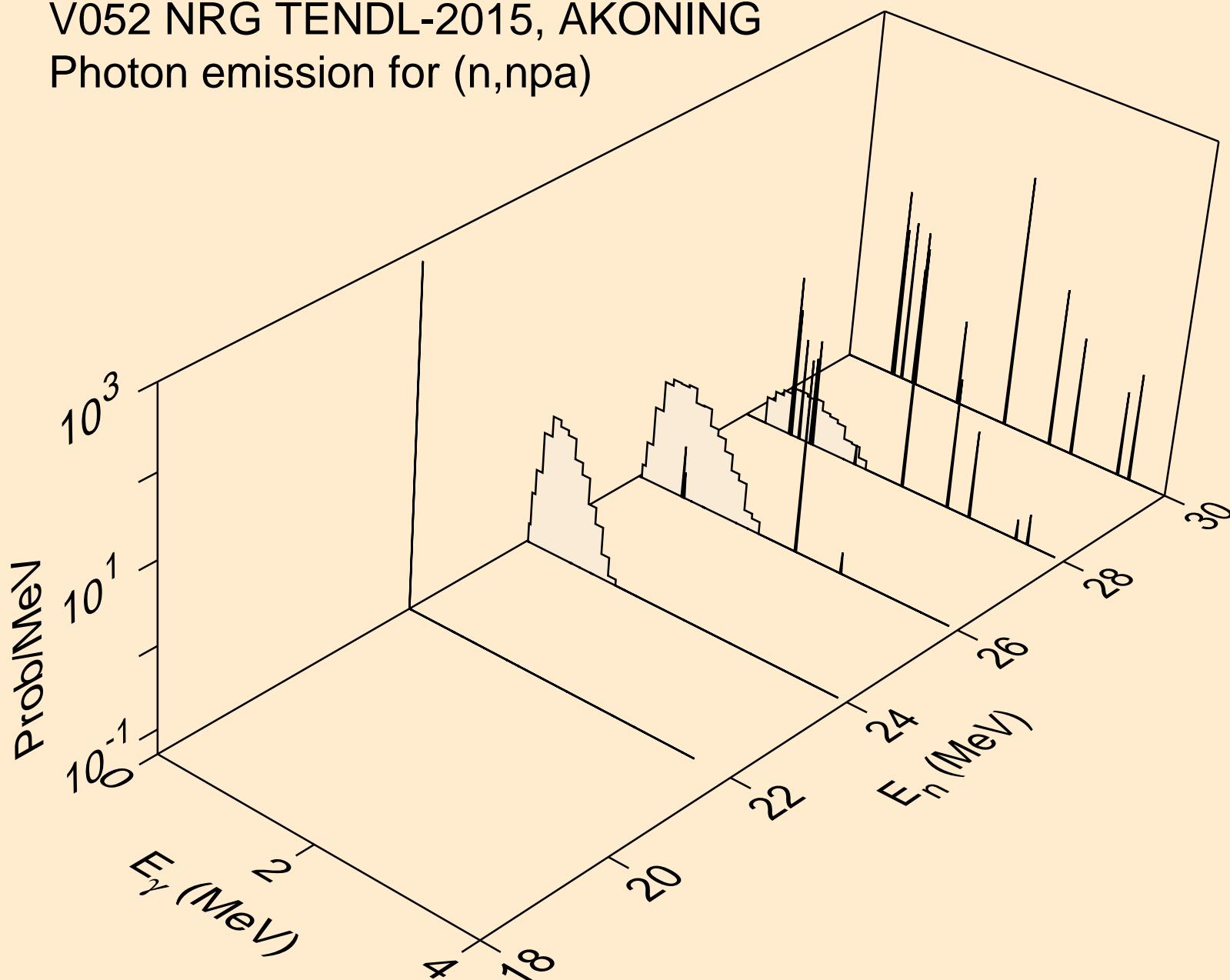
V052 NRG TENDL-2015, AKONING
Photon emission for (n,3np)



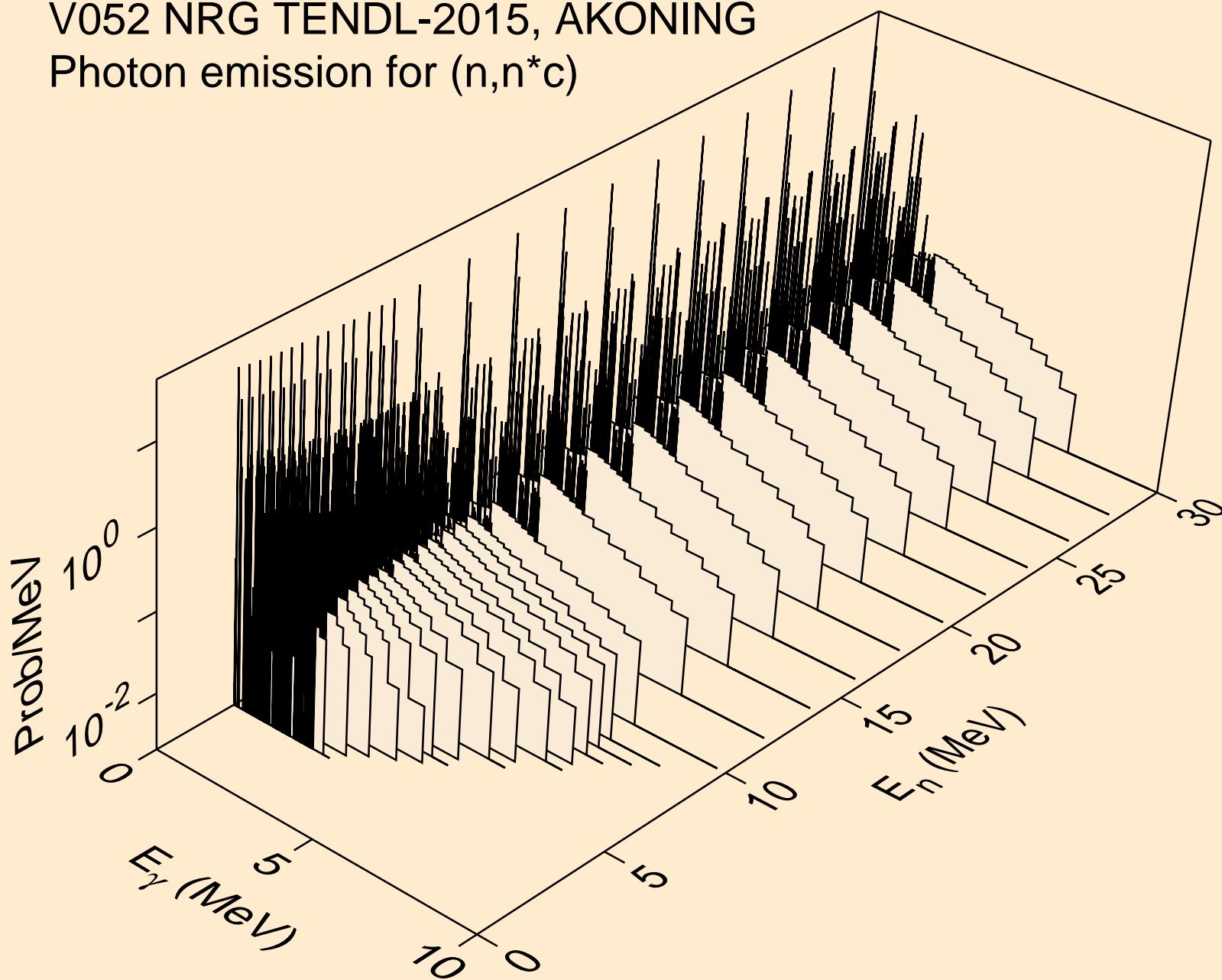
V052 NRG TENDL-2015, AKONING
Photon emission for (n,2np)



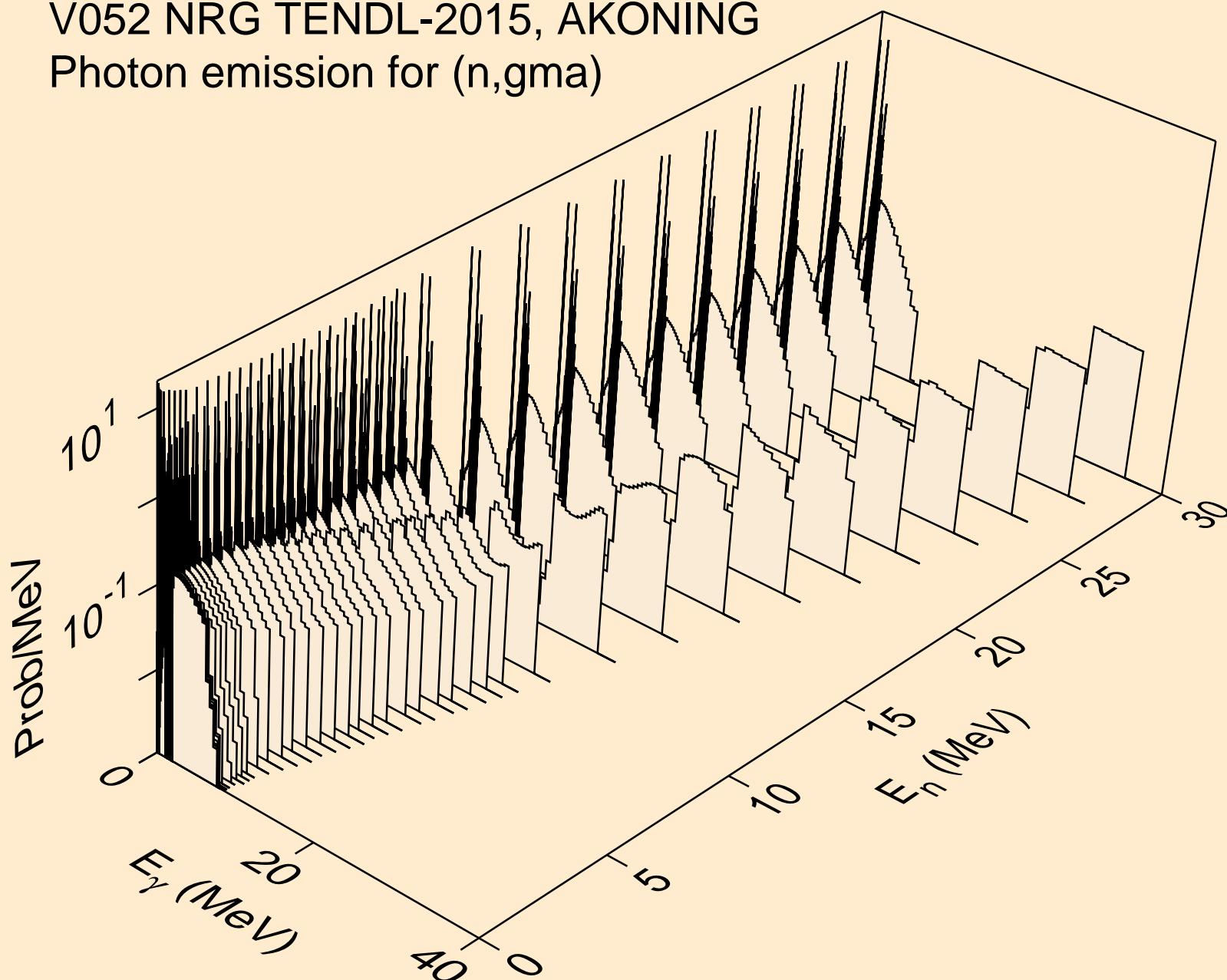
V052 NRG TENDL-2015, AKONING
Photon emission for (n,npa)



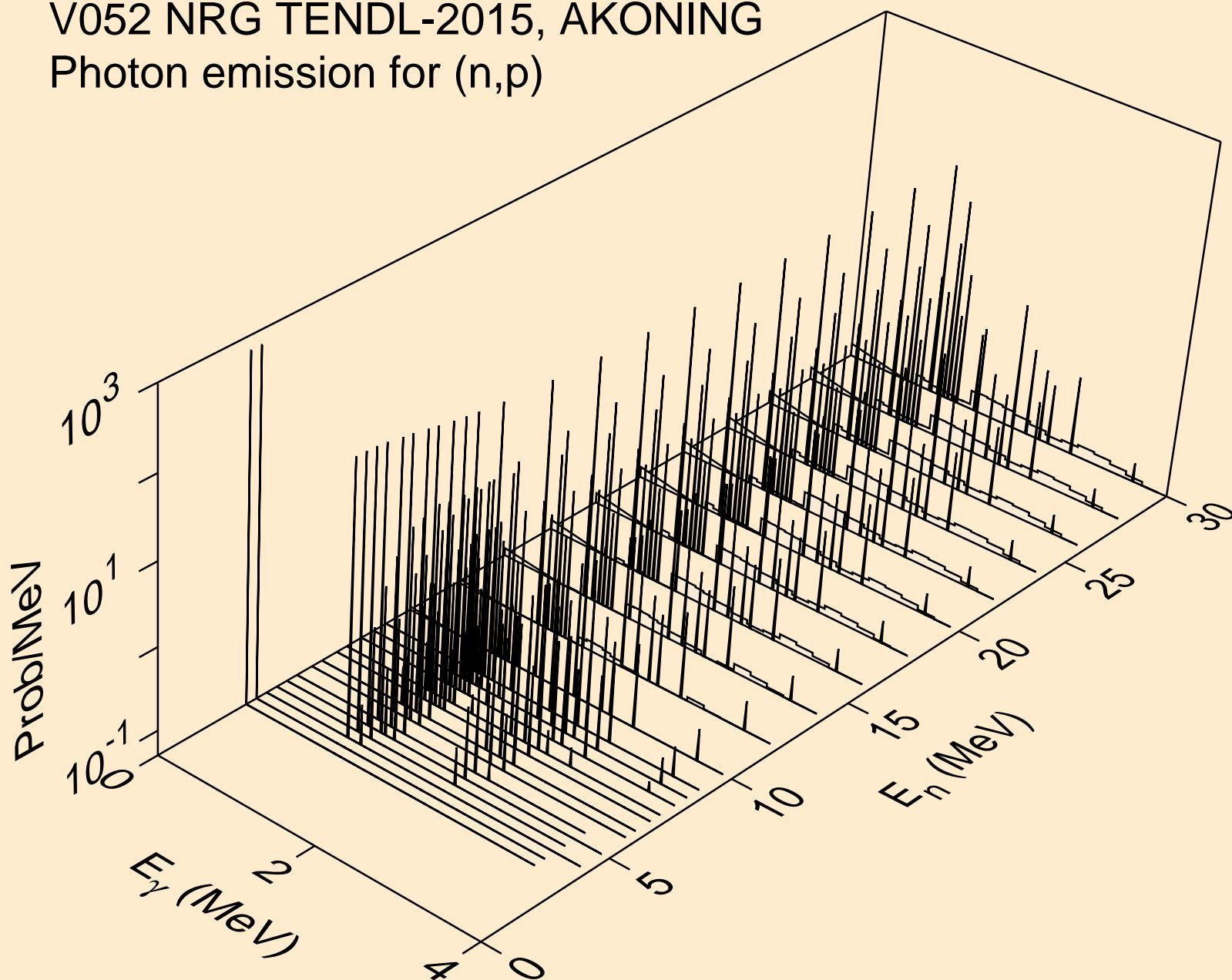
V052 NRG TENDL-2015, AKONING
Photon emission for (n, n^*c)



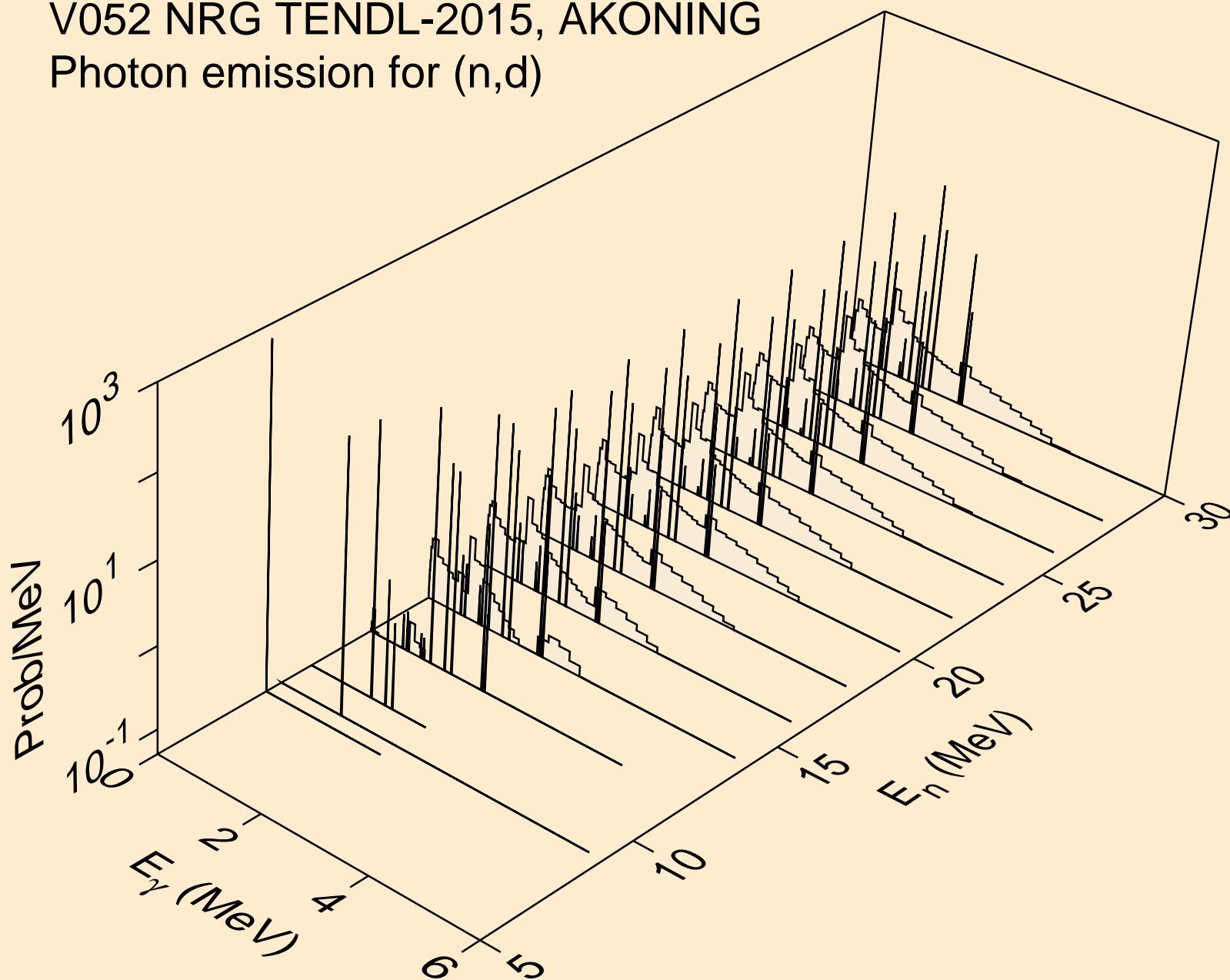
V052 NRG TENDL-2015, AKONING
Photon emission for (n,gma)



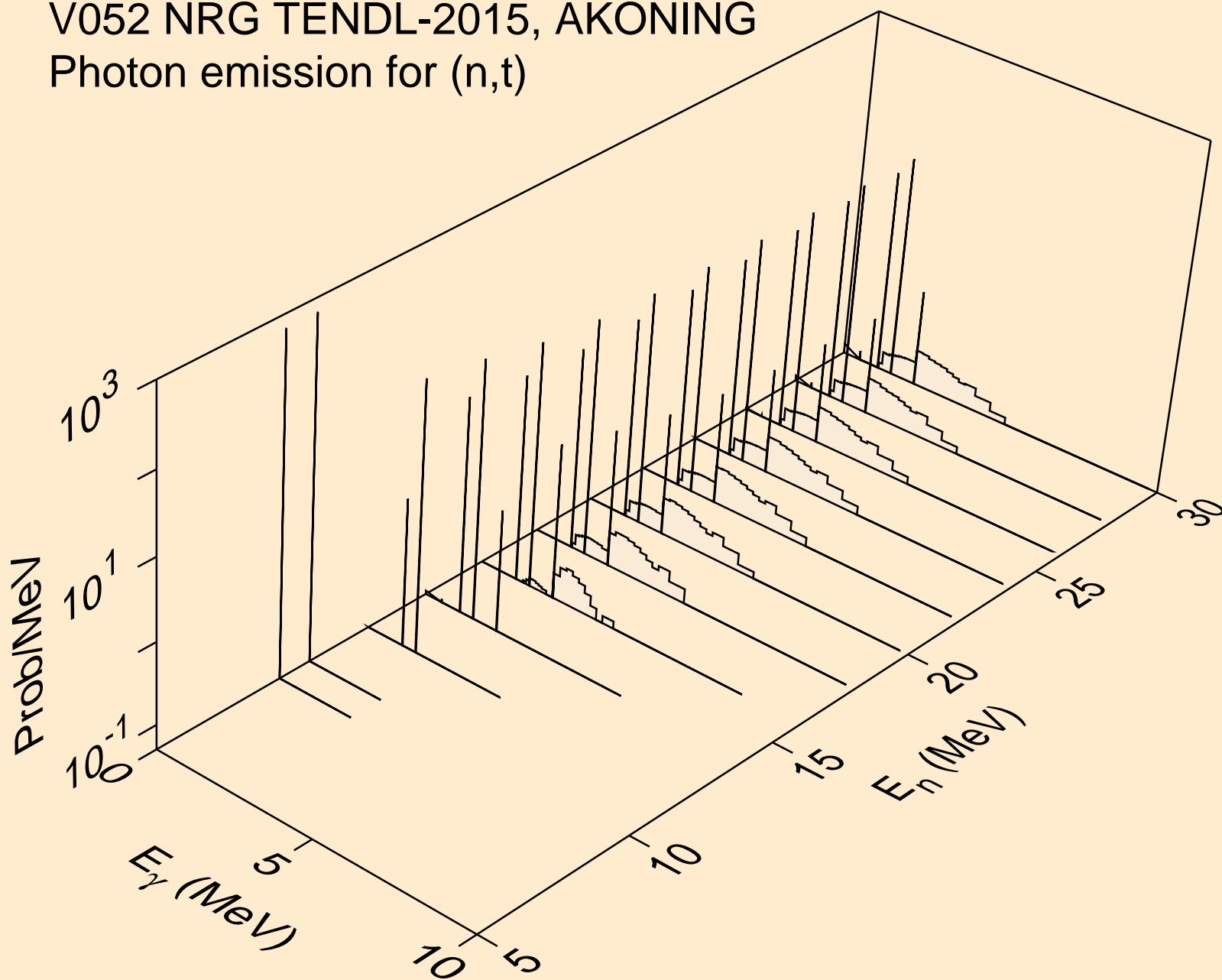
V052 NRG TENDL-2015, AKONING
Photon emission for (n,p)



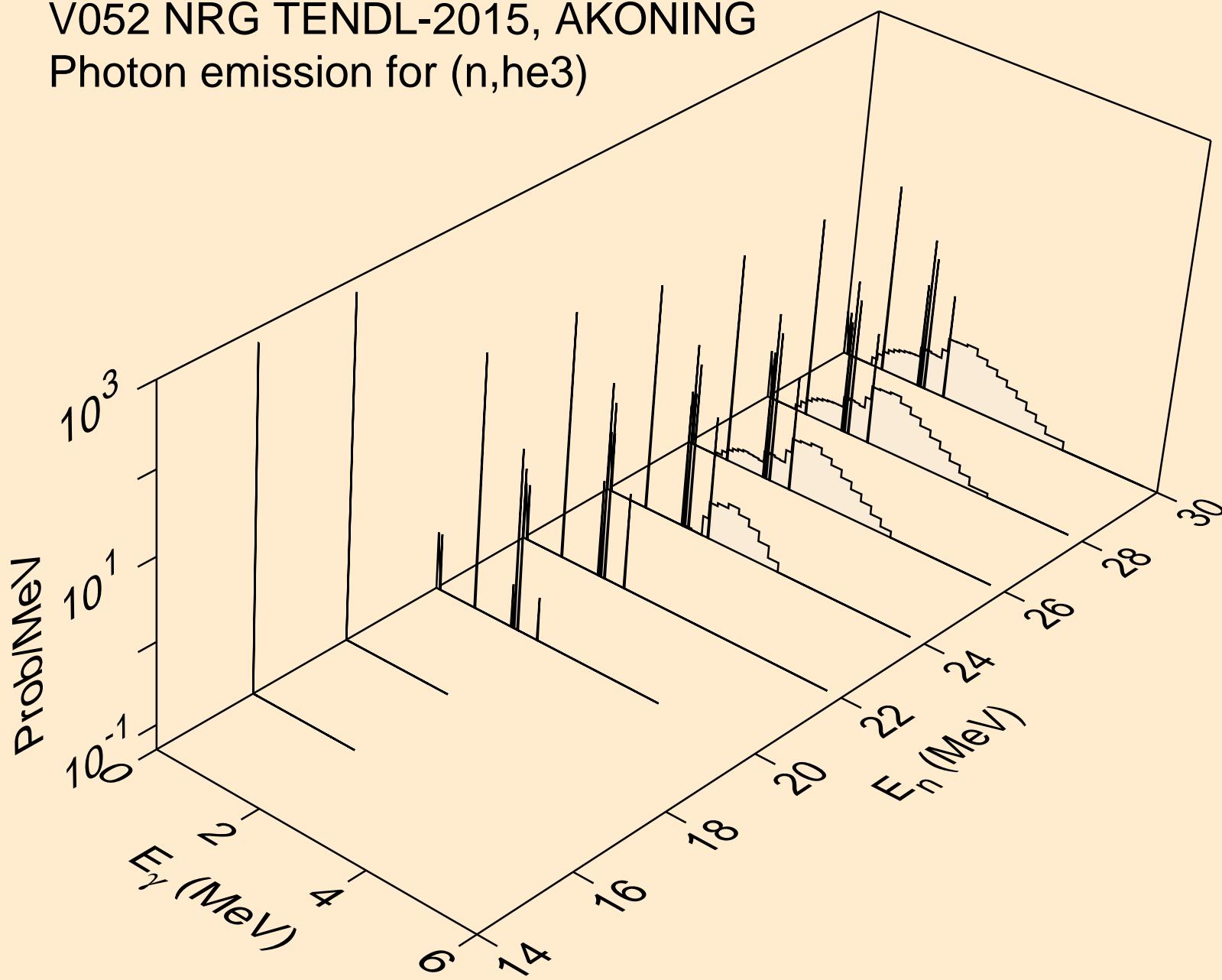
V052 NRG TENDL-2015, AKONING
Photon emission for (n,d)



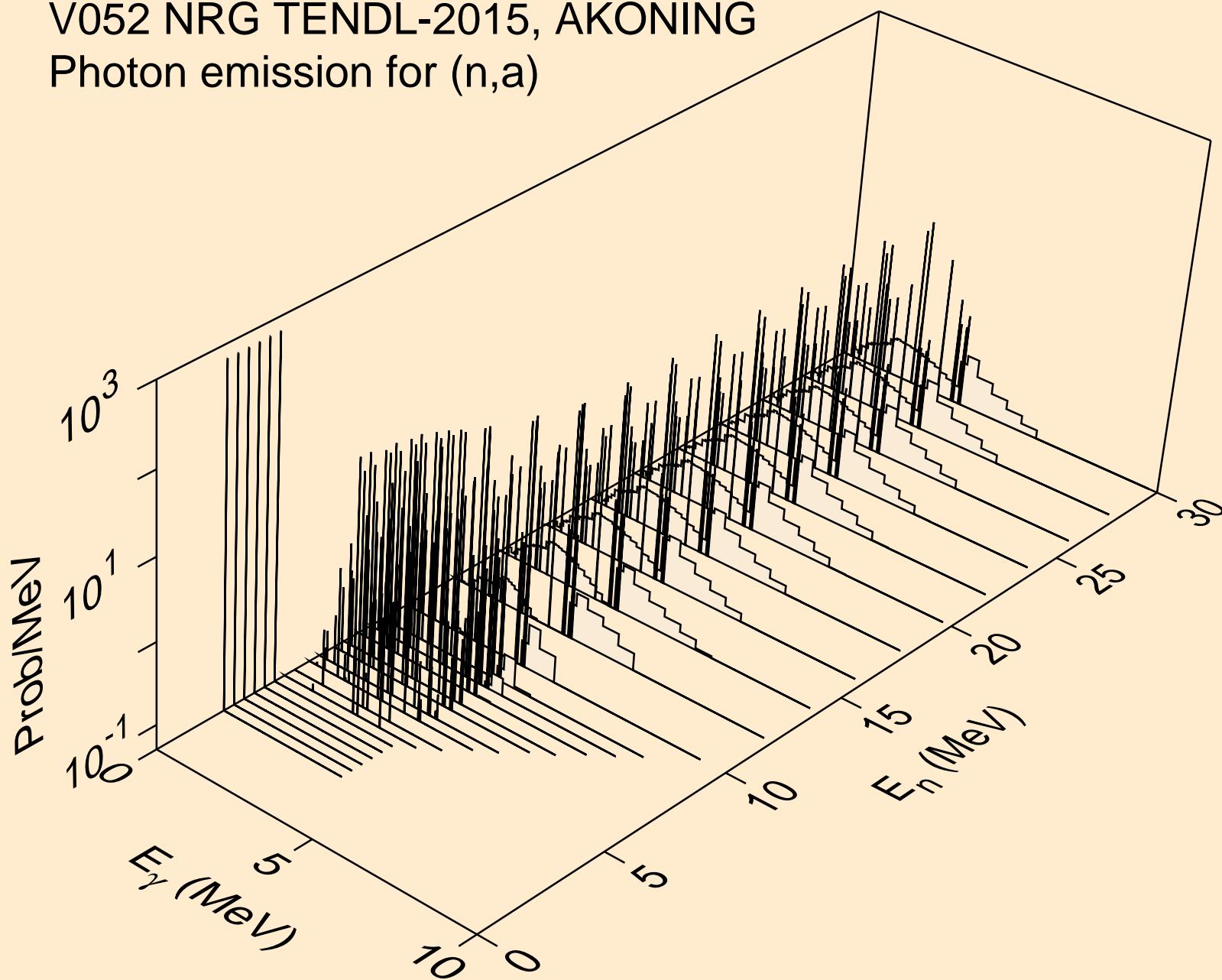
V052 NRG TENDL-2015, AKONING
Photon emission for (n,t)



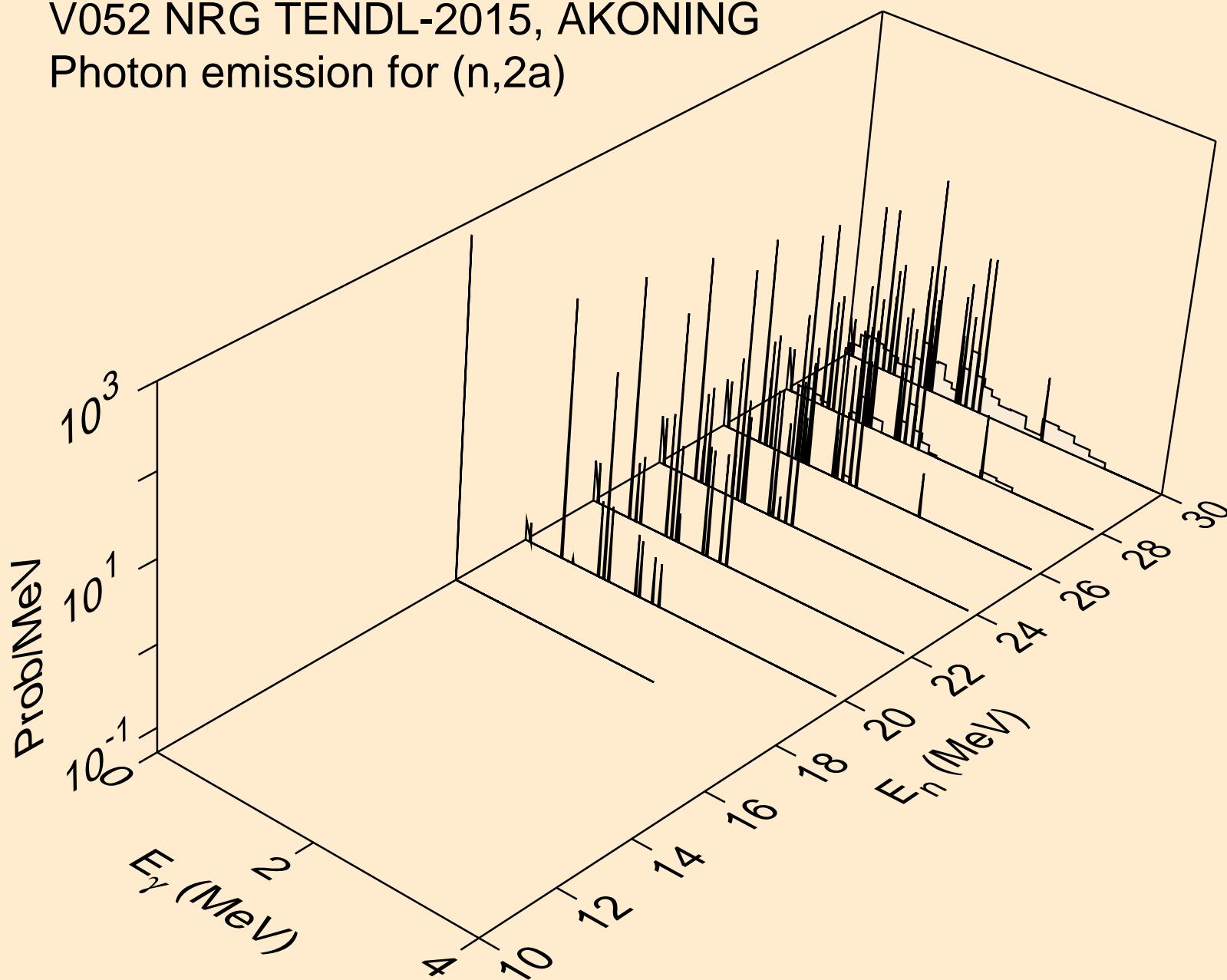
V052 NRG TENDL-2015, AKONING
Photon emission for (n,he3)



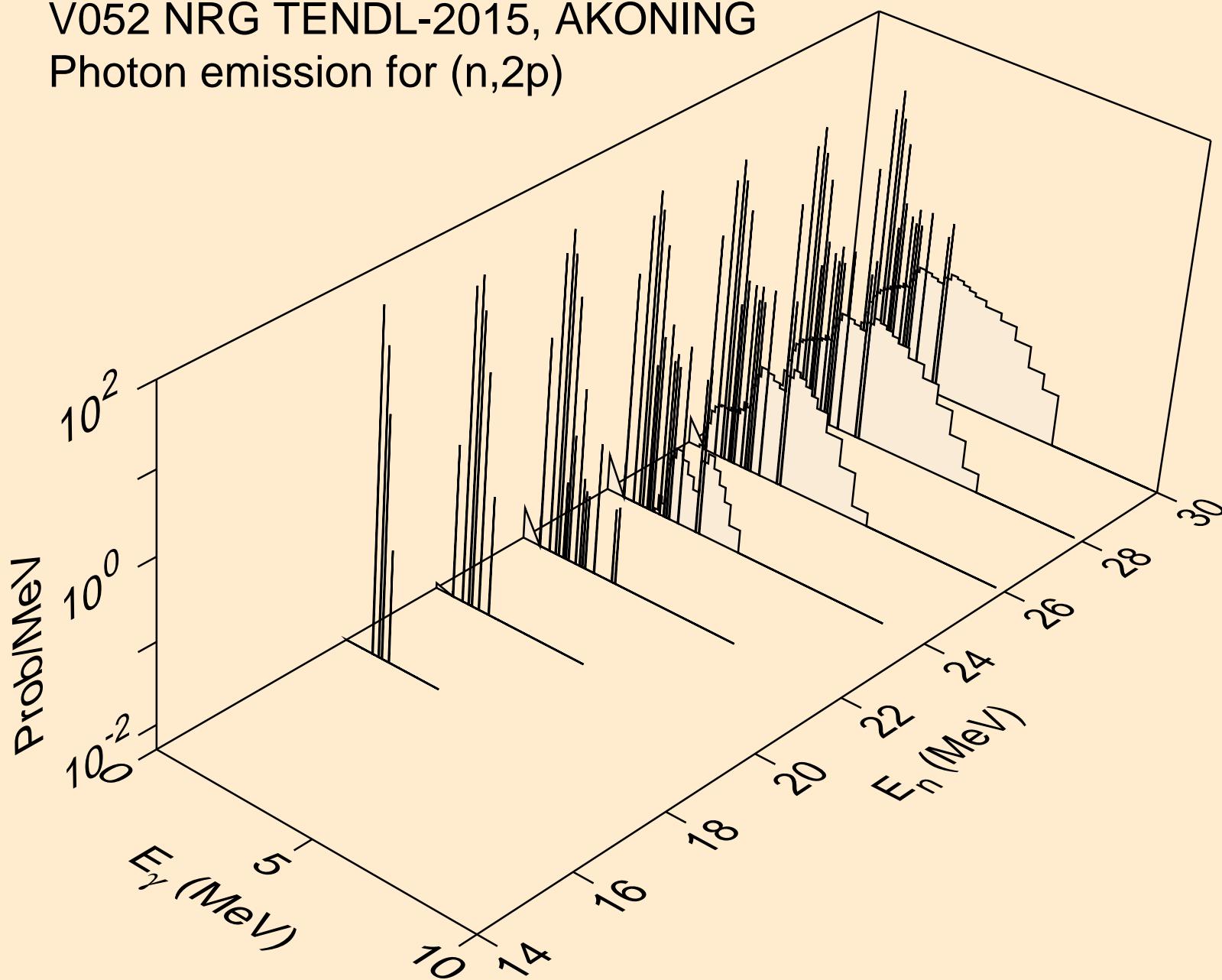
V052 NRG TENDL-2015, AKONING
Photon emission for (n,a)



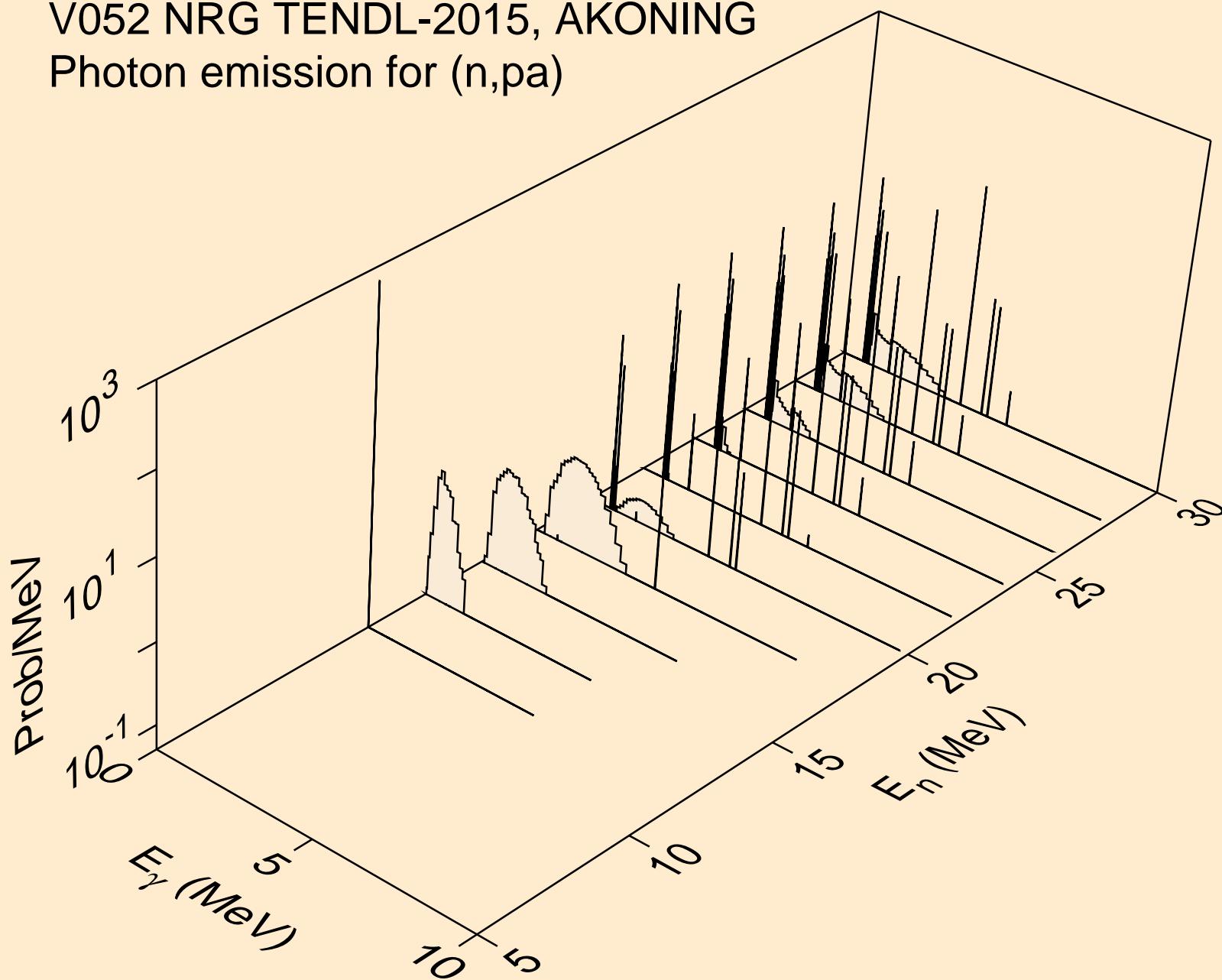
V052 NRG TENDL-2015, AKONING
Photon emission for (n,2a)



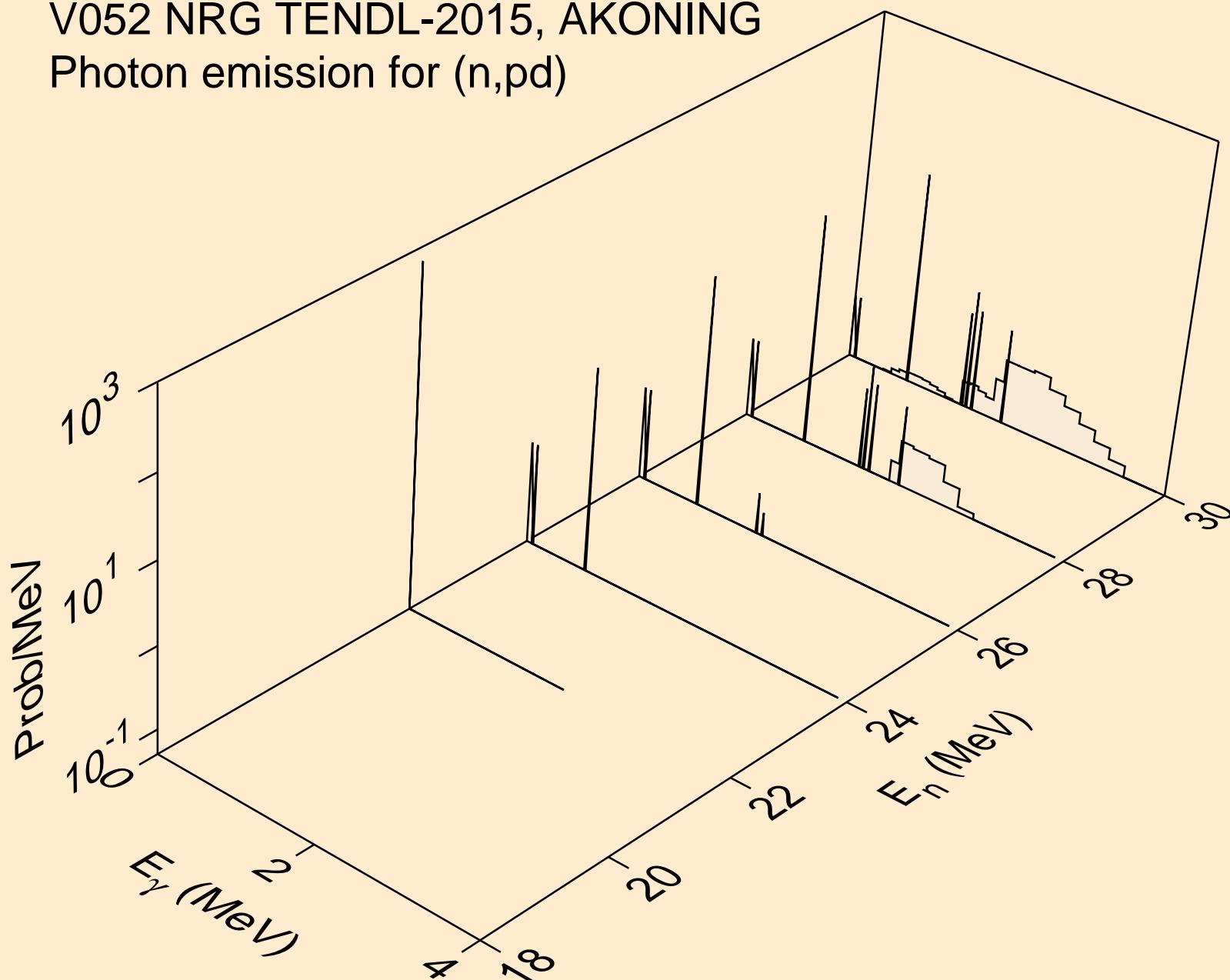
V052 NRG TENDL-2015, AKONING
Photon emission for (n,2p)



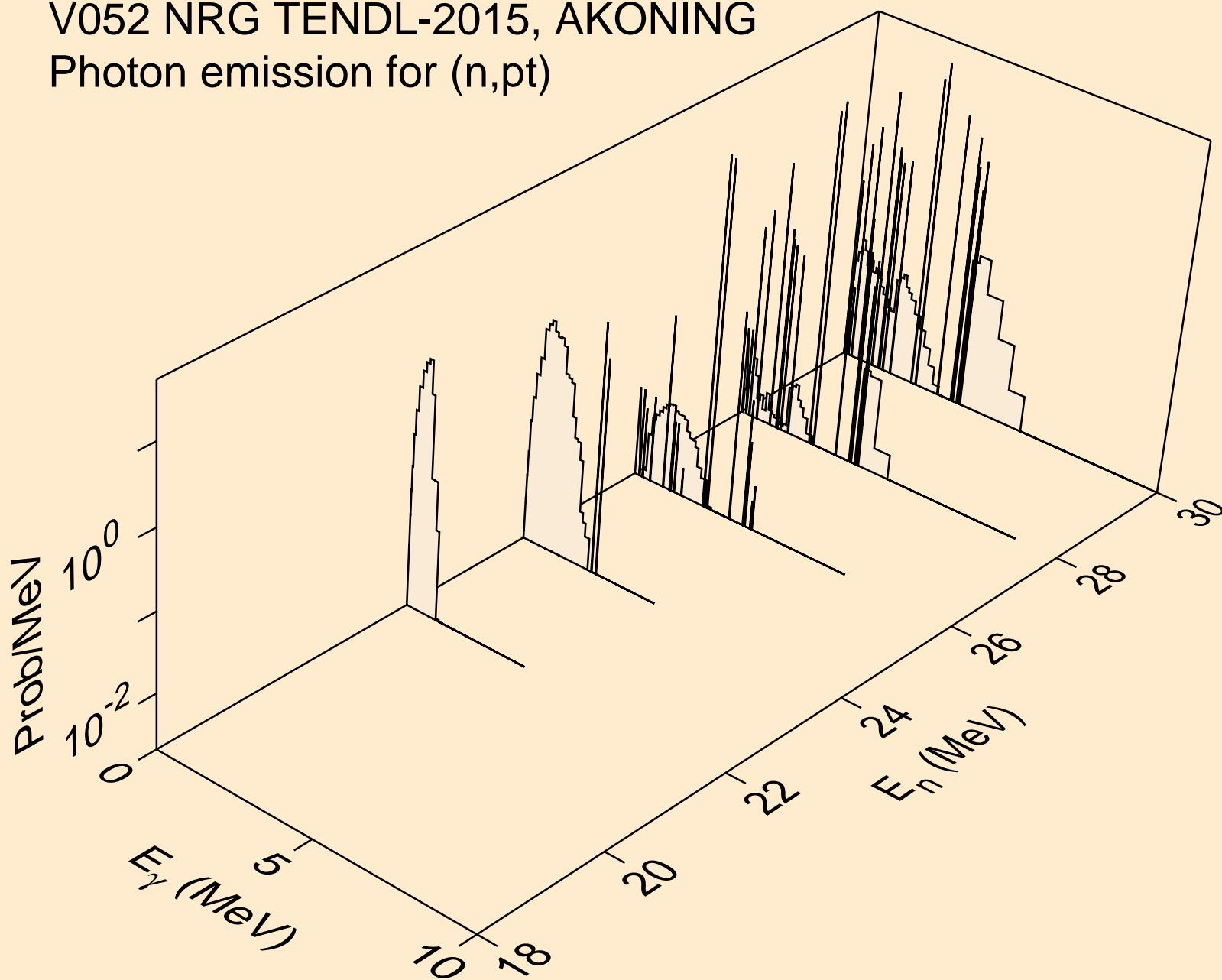
V052 NRG TENDL-2015, AKONING
Photon emission for (n,pa)



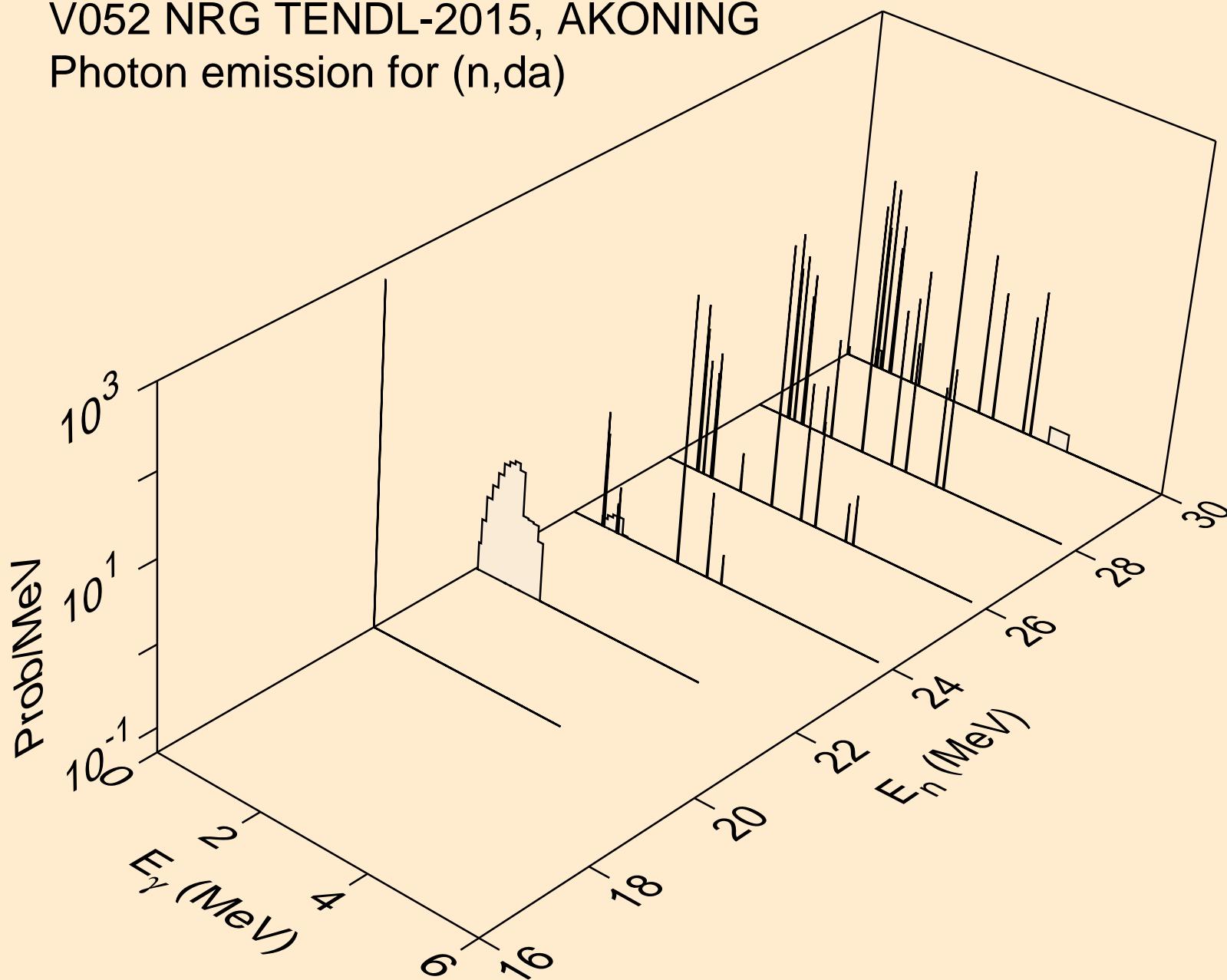
V052 NRG TENDL-2015, AKONING
Photon emission for (n,pd)



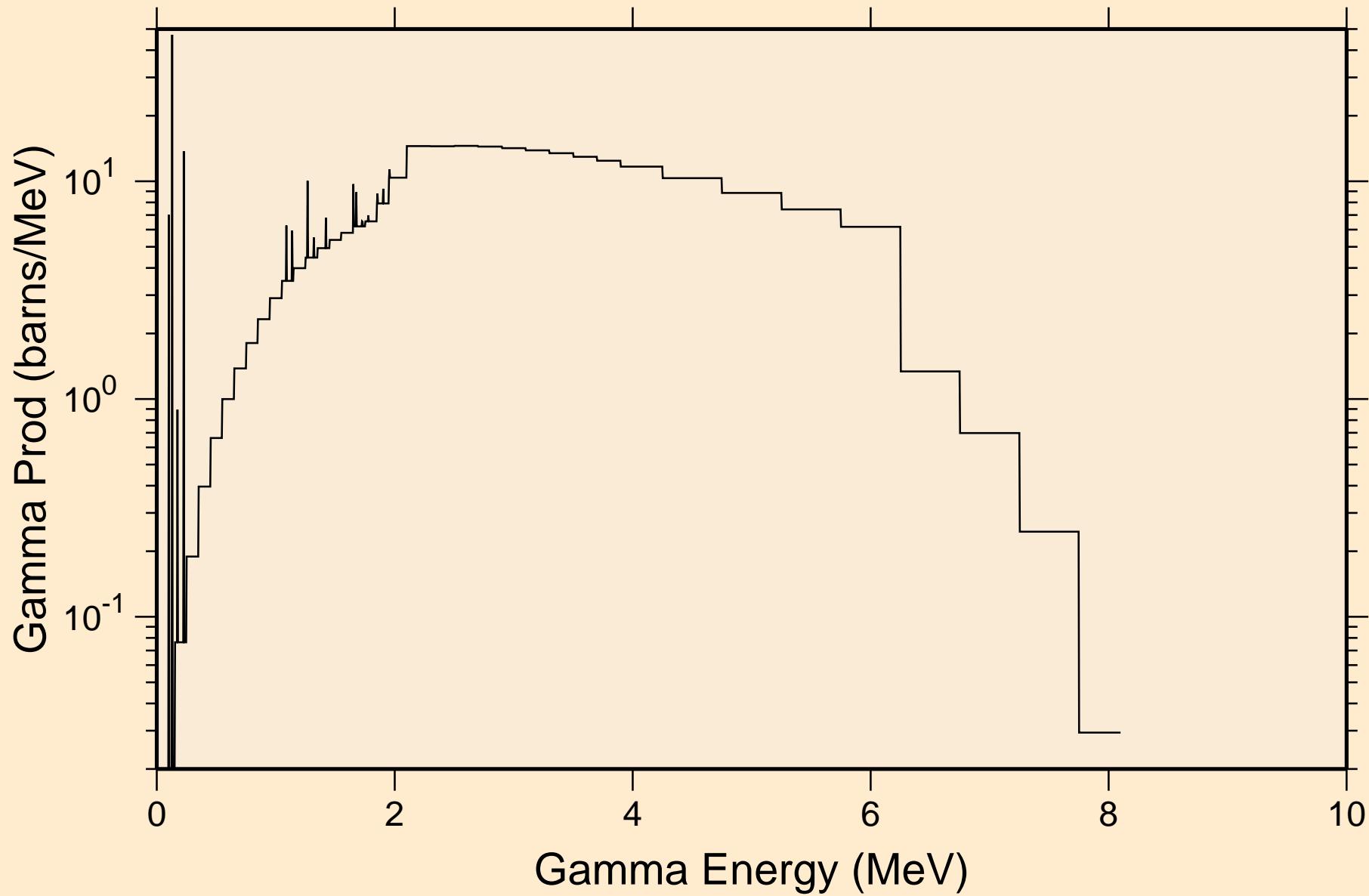
V052 NRG TENDL-2015, AKONING
Photon emission for (n,pt)



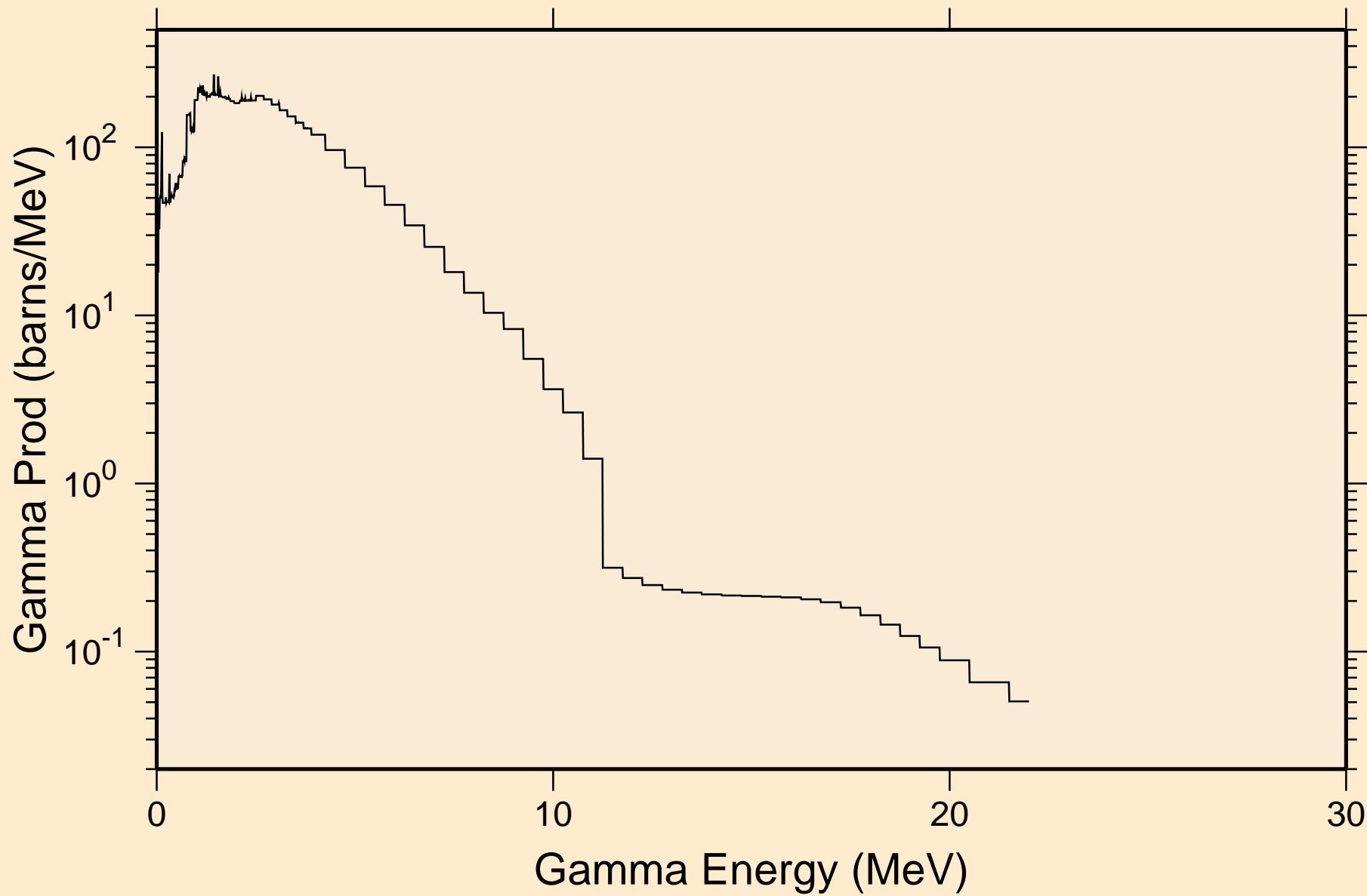
V052 NRG TENDL-2015, AKONING
Photon emission for (n,da)



V052 NRG TENDL-2015, AKONING
thermal capture photon spectrum

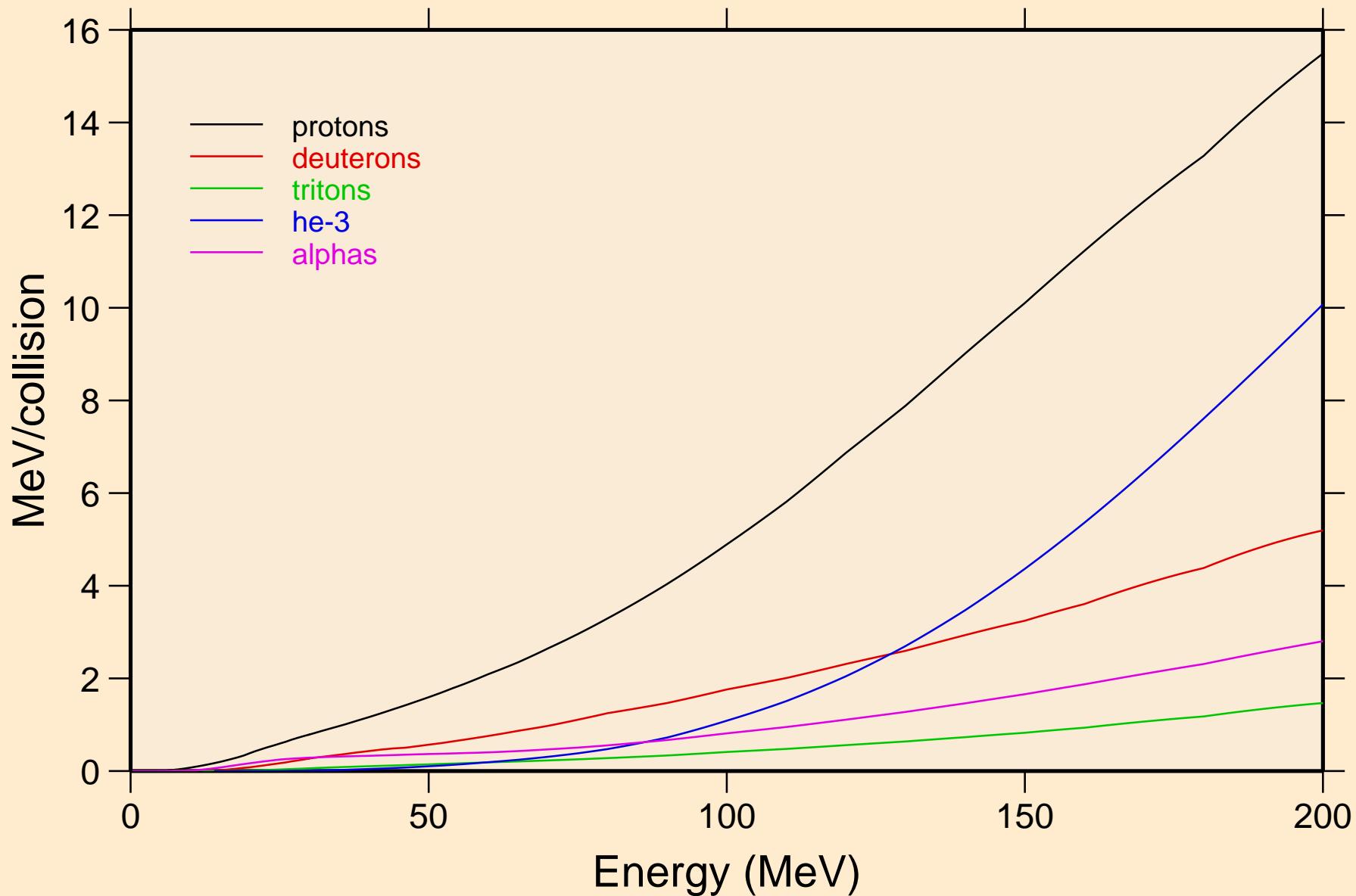


V052 NRG TENDL-2015, AKONING
14 MeV photon spectrum

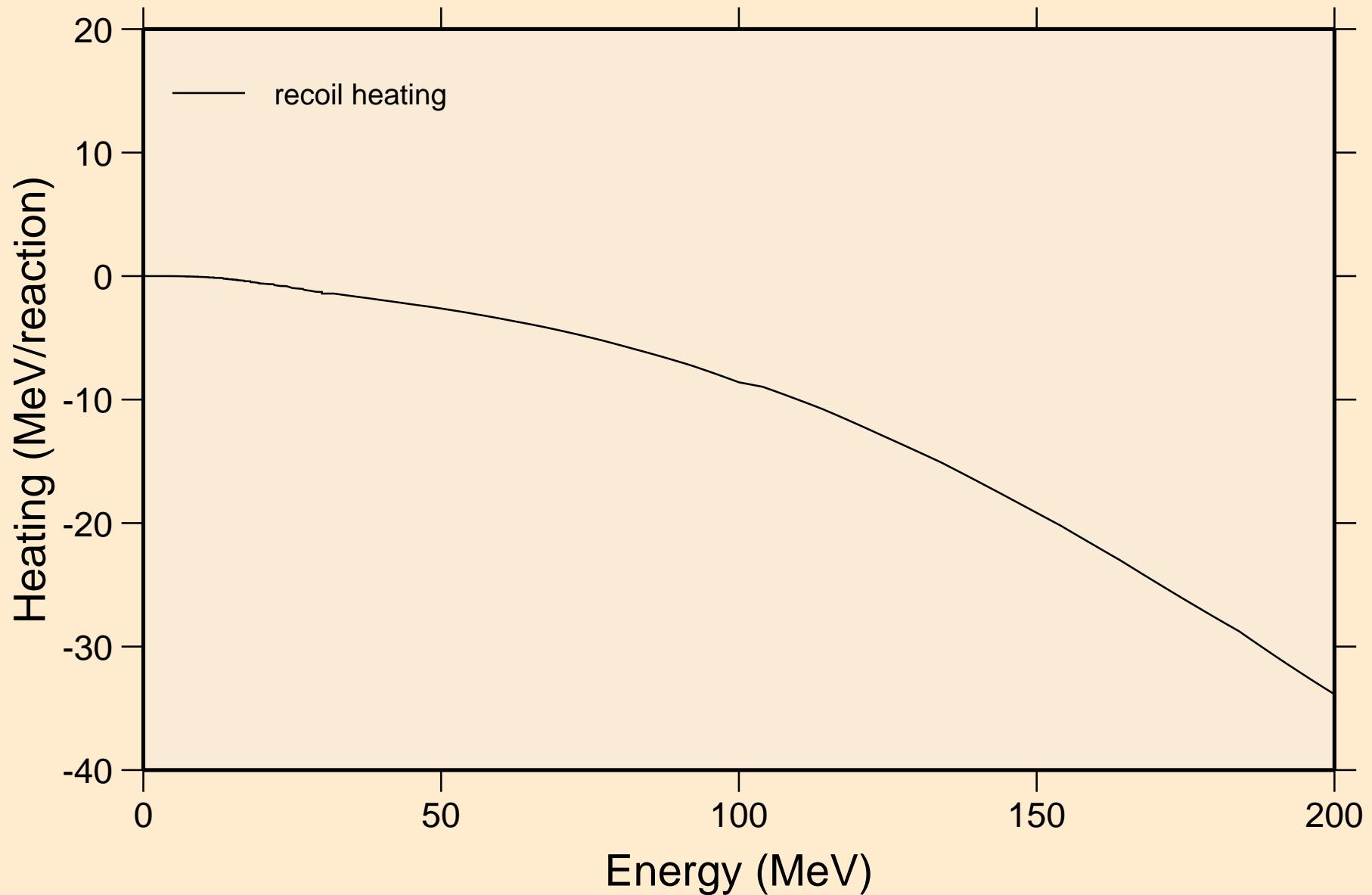


V052 NRG TENDL-2015, AKONING

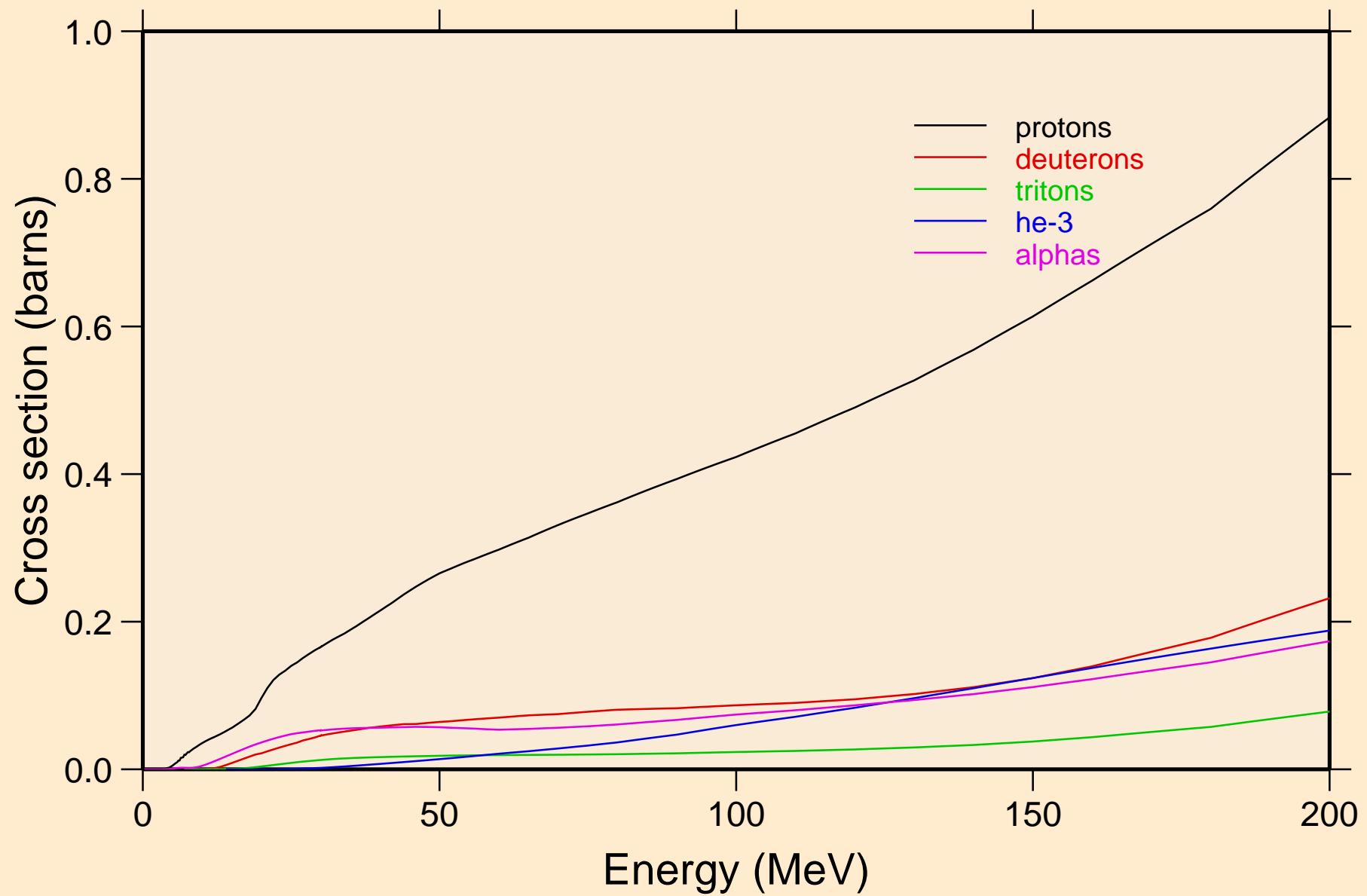
Particle heating contributions



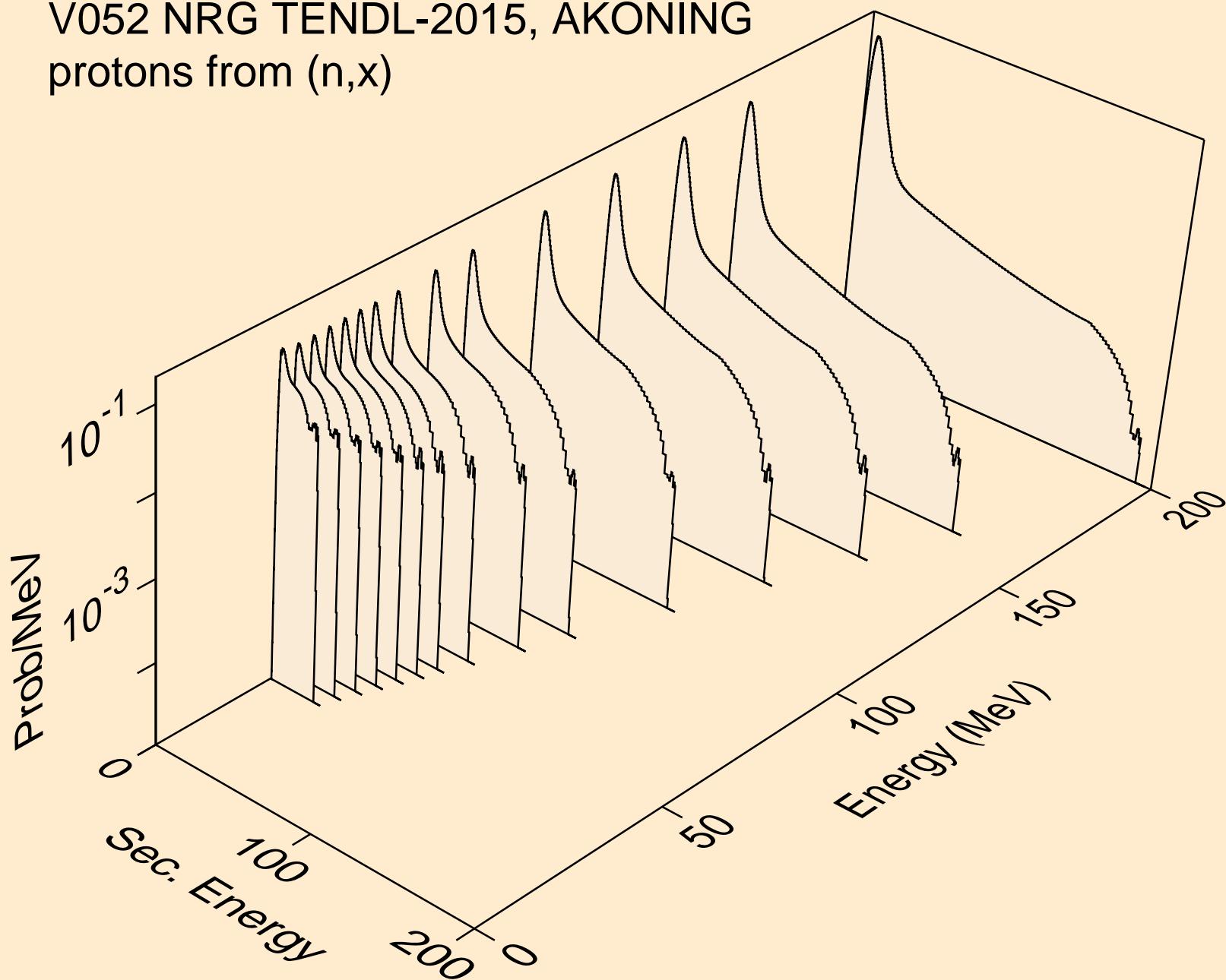
V052 NRG TENDL-2015, AKONING
Recoil Heating



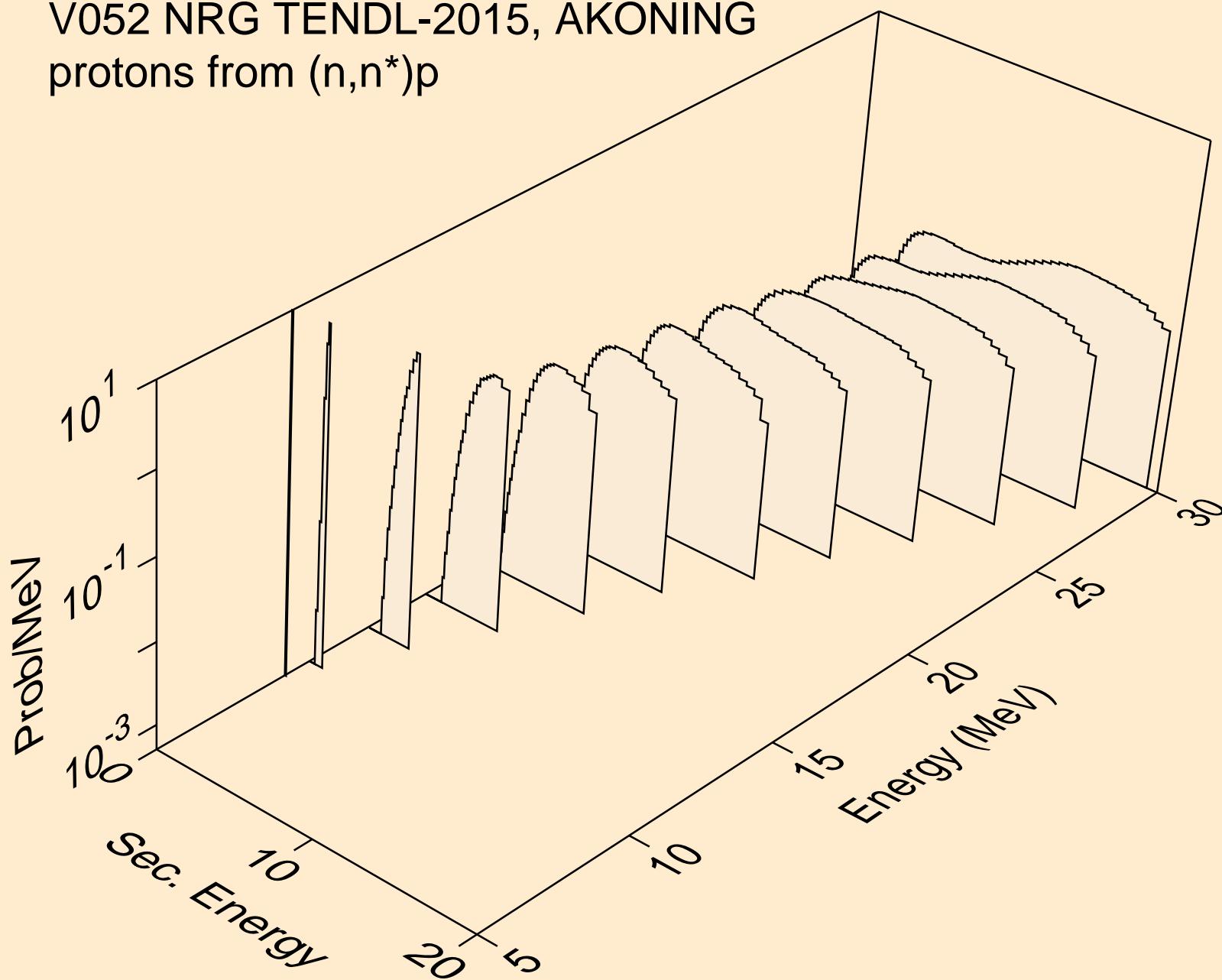
V052 NRG TENDL-2015, AKONING
Particle production cross sections



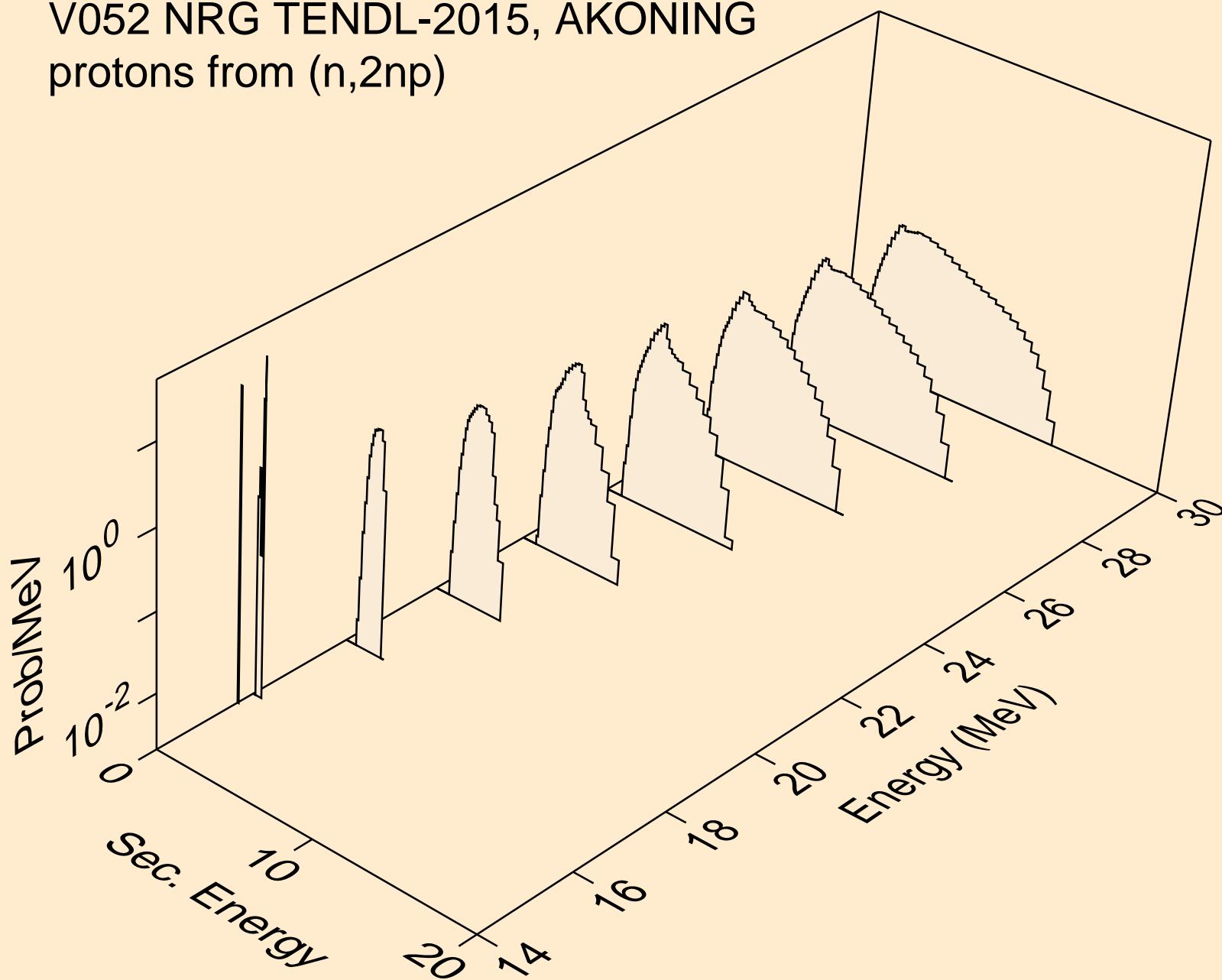
V052 NRG TENDL-2015, AKONING
protons from (n, x)



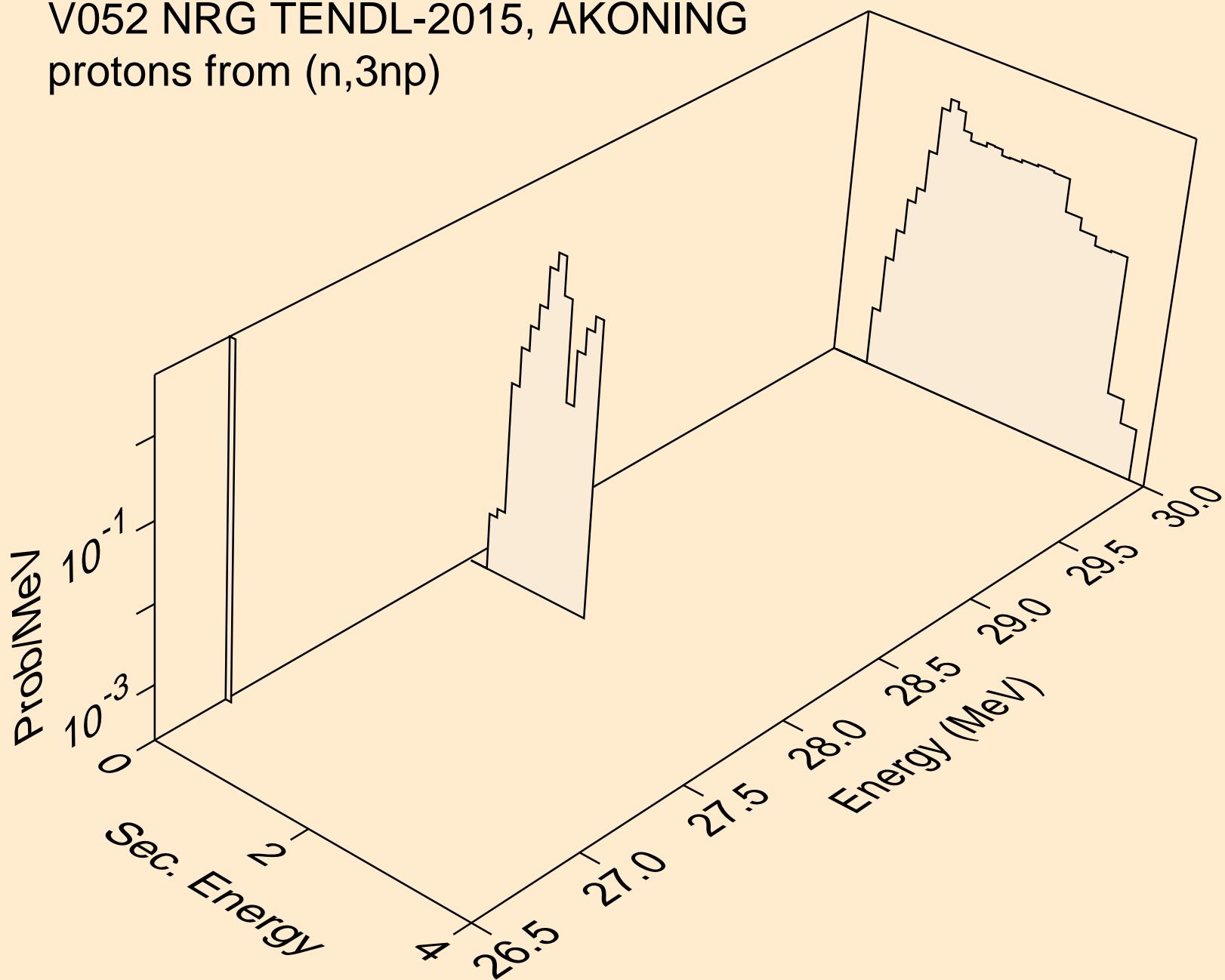
V052 NRG TENDL-2015, AKONING
protons from $(n,n^*)p$



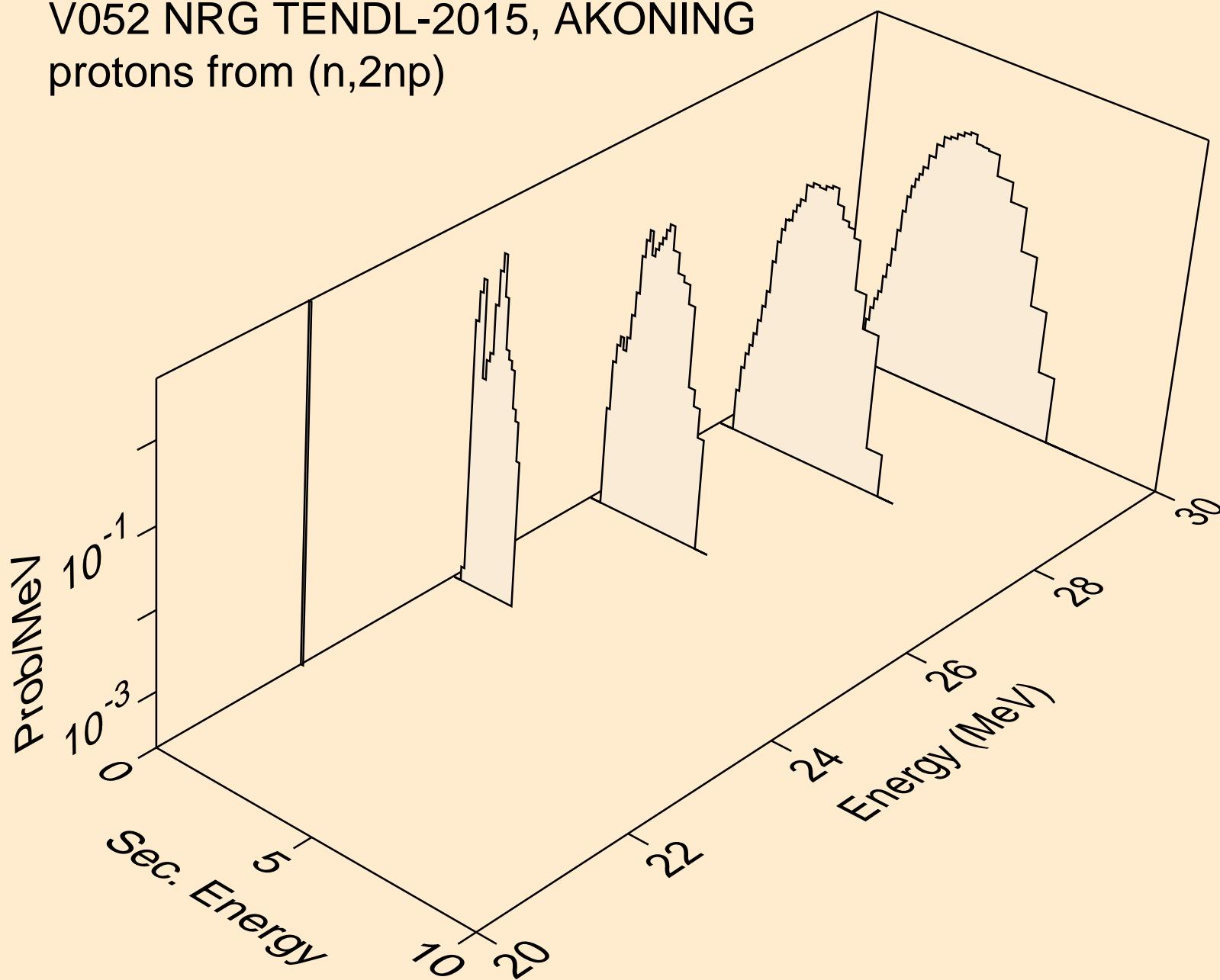
V052 NRG TENDL-2015, AKONING
protons from ($n,2np$)



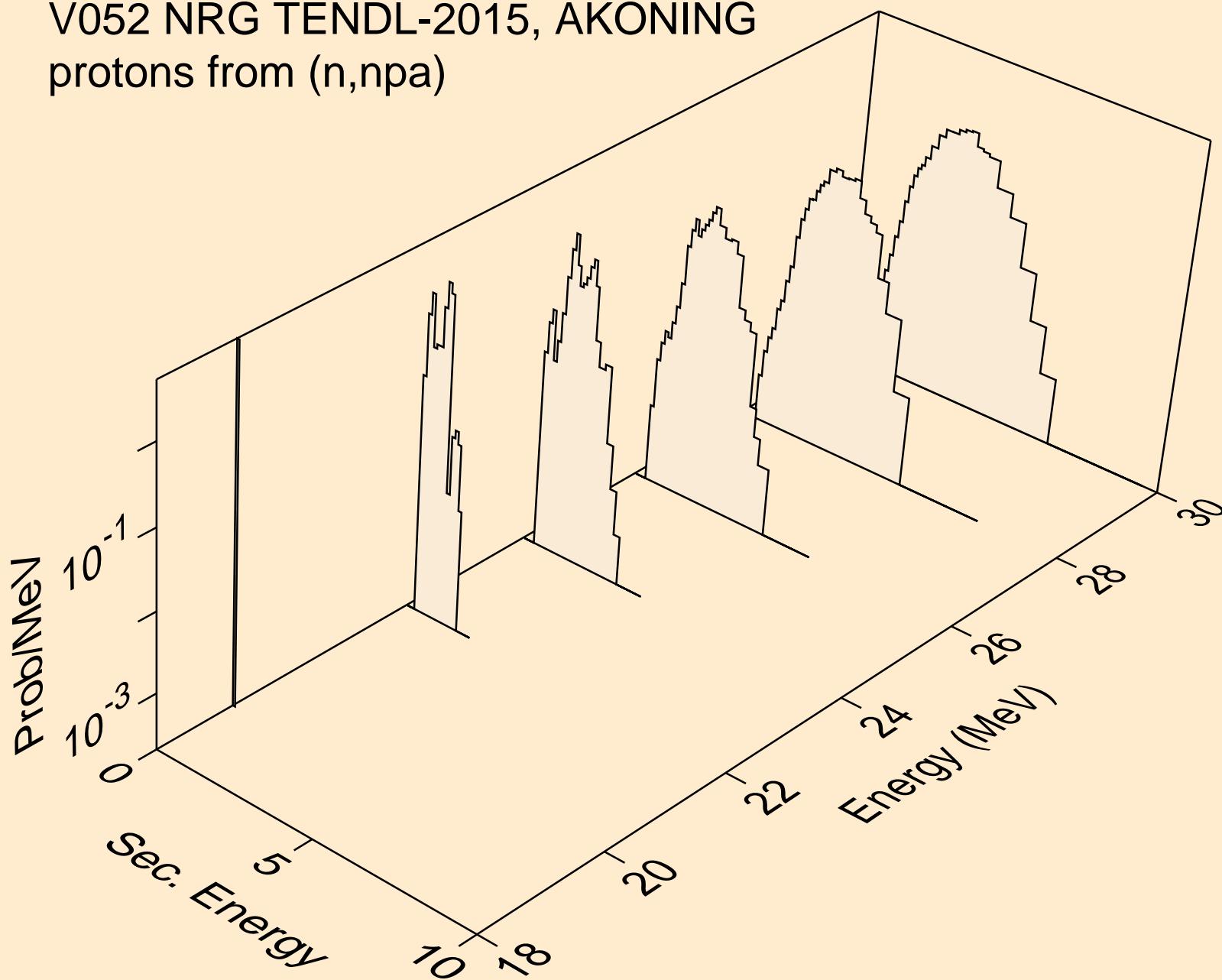
V052 NRG TENDL-2015, AKONING
protons from ($n,3np$)



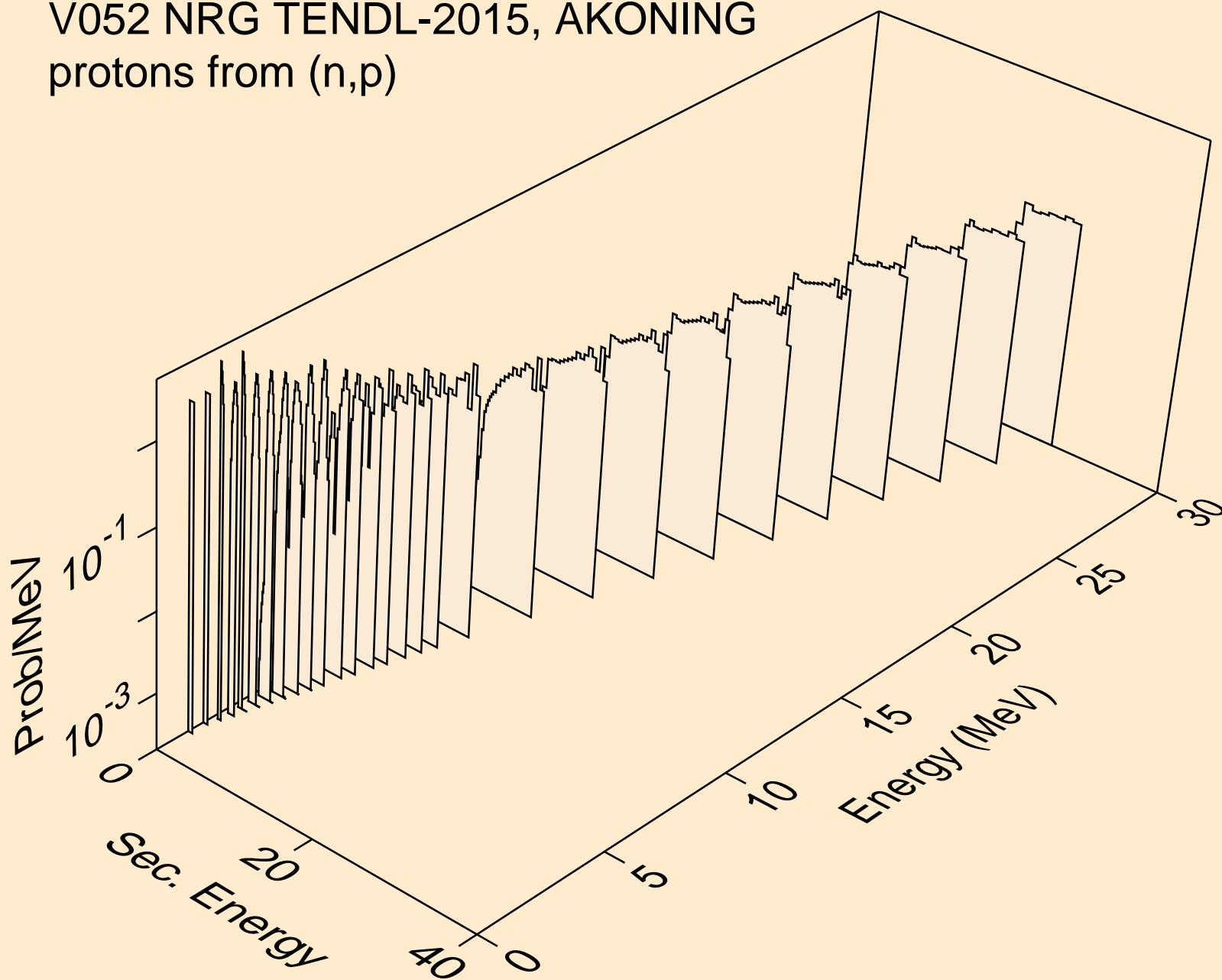
V052 NRG TENDL-2015, AKONING
protons from ($n,2np$)



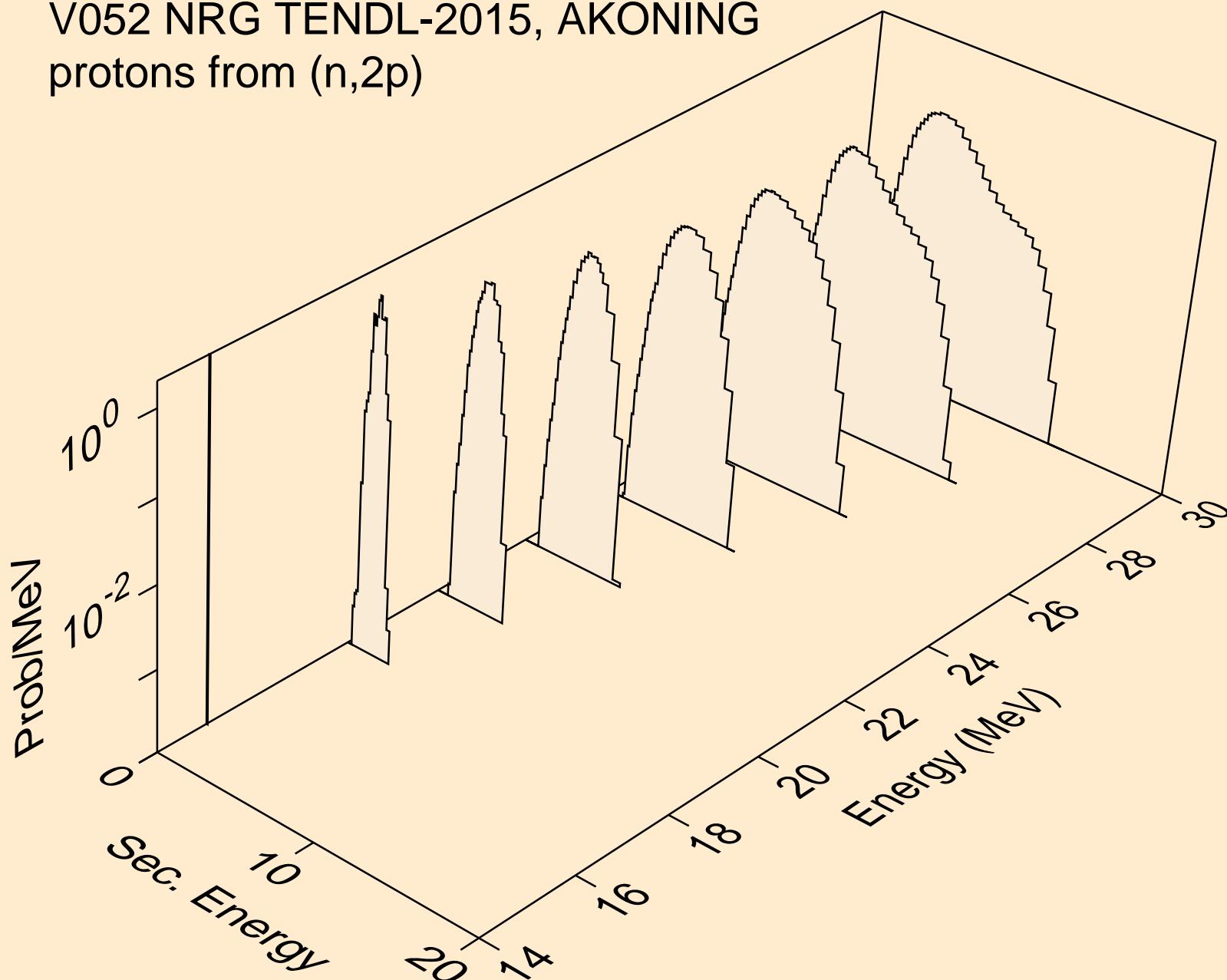
V052 NRG TENDL-2015, AKONING
protons from (n,npa)



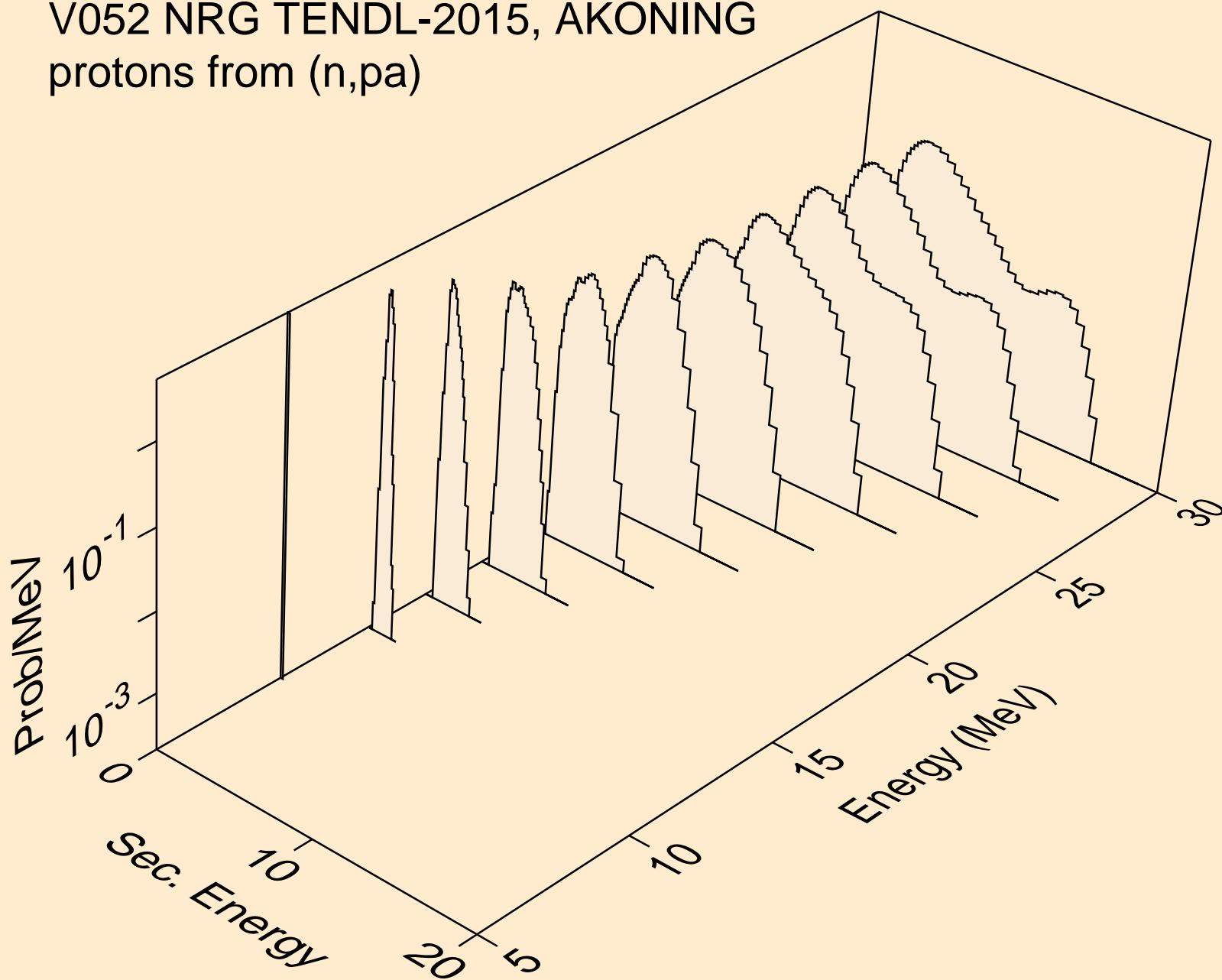
V052 NRG TENDL-2015, AKONING
protons from (n,p)



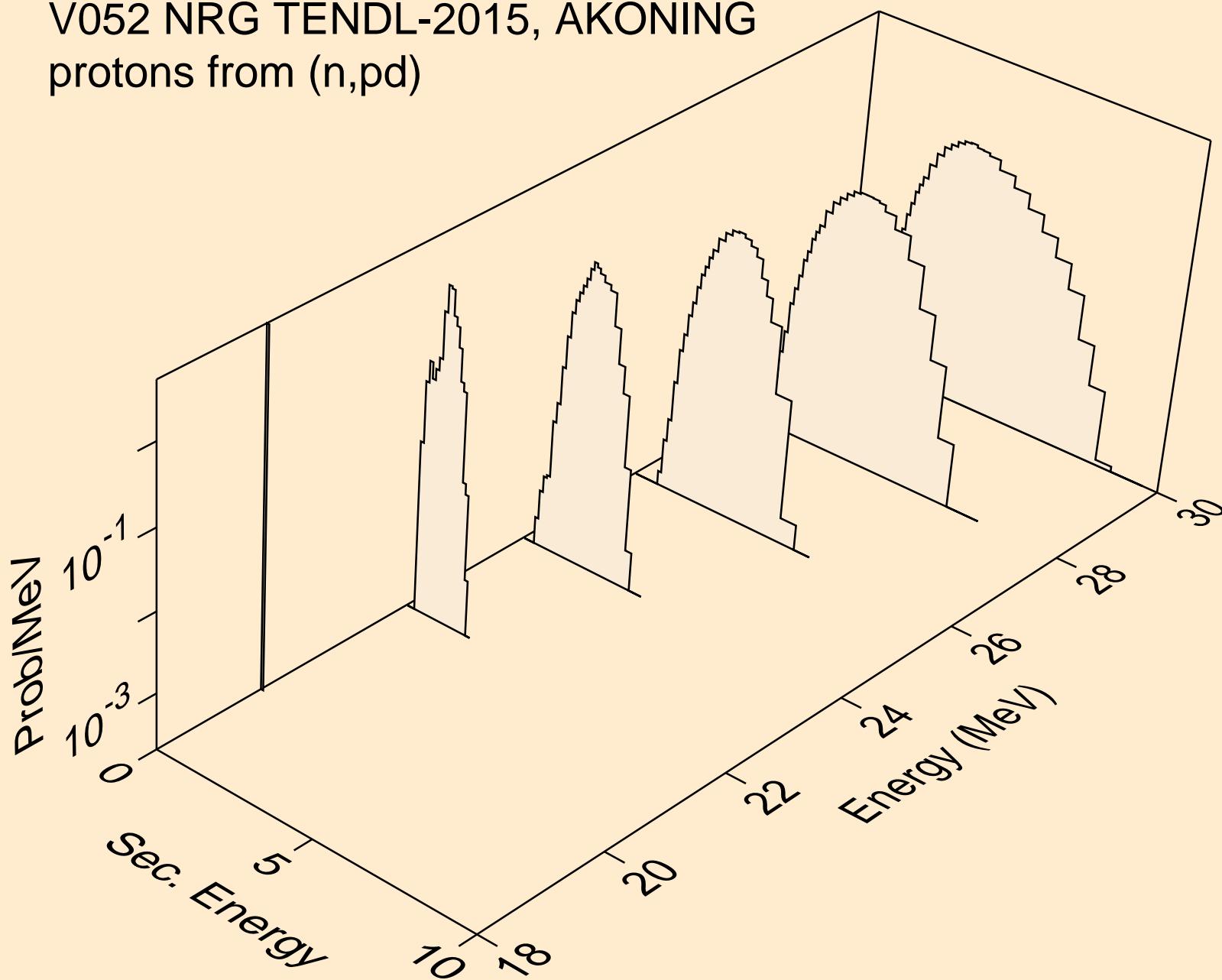
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protons from ($n,2p$)



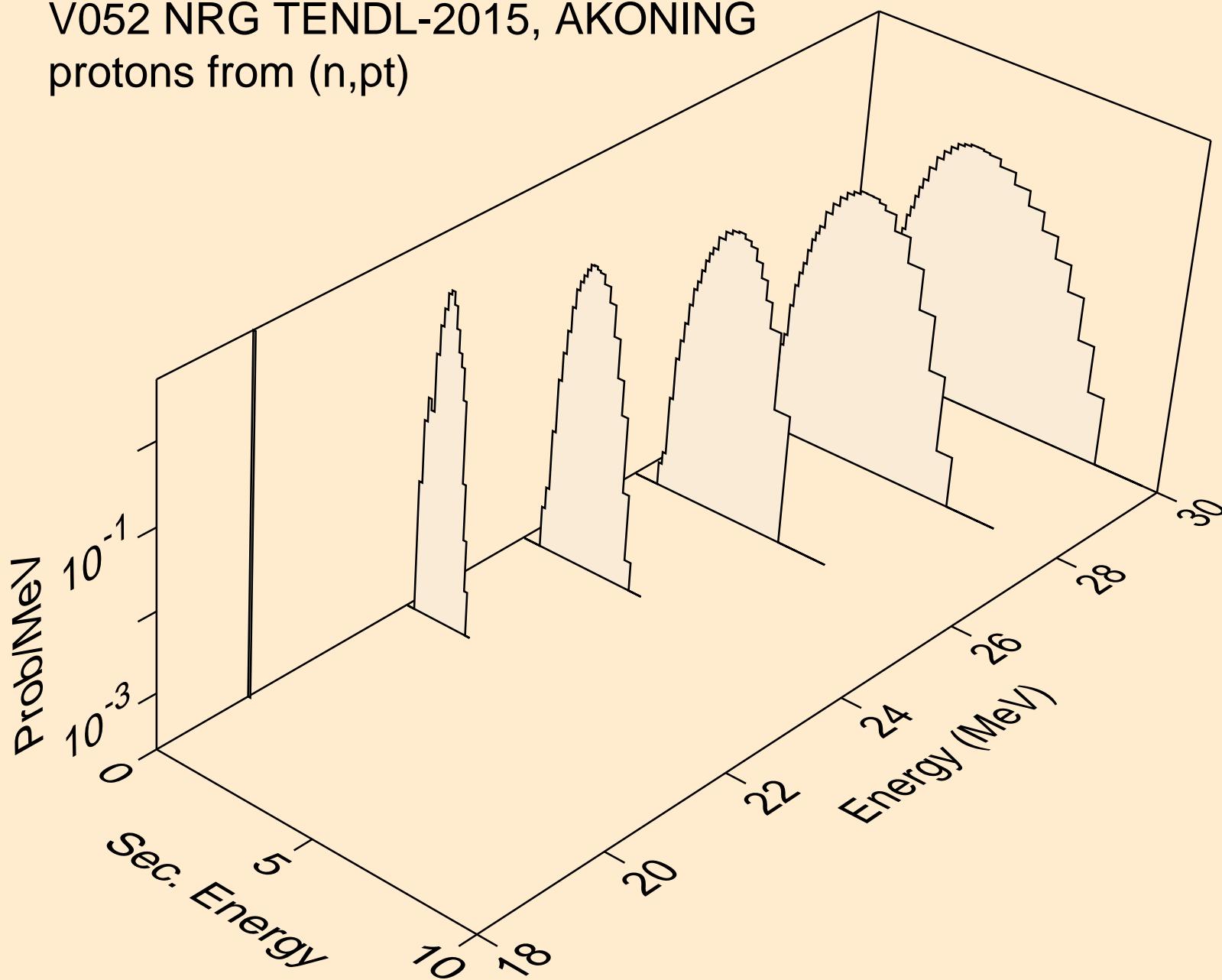
V052 NRG TENDL-2015, AKONING
protons from (n,pa)



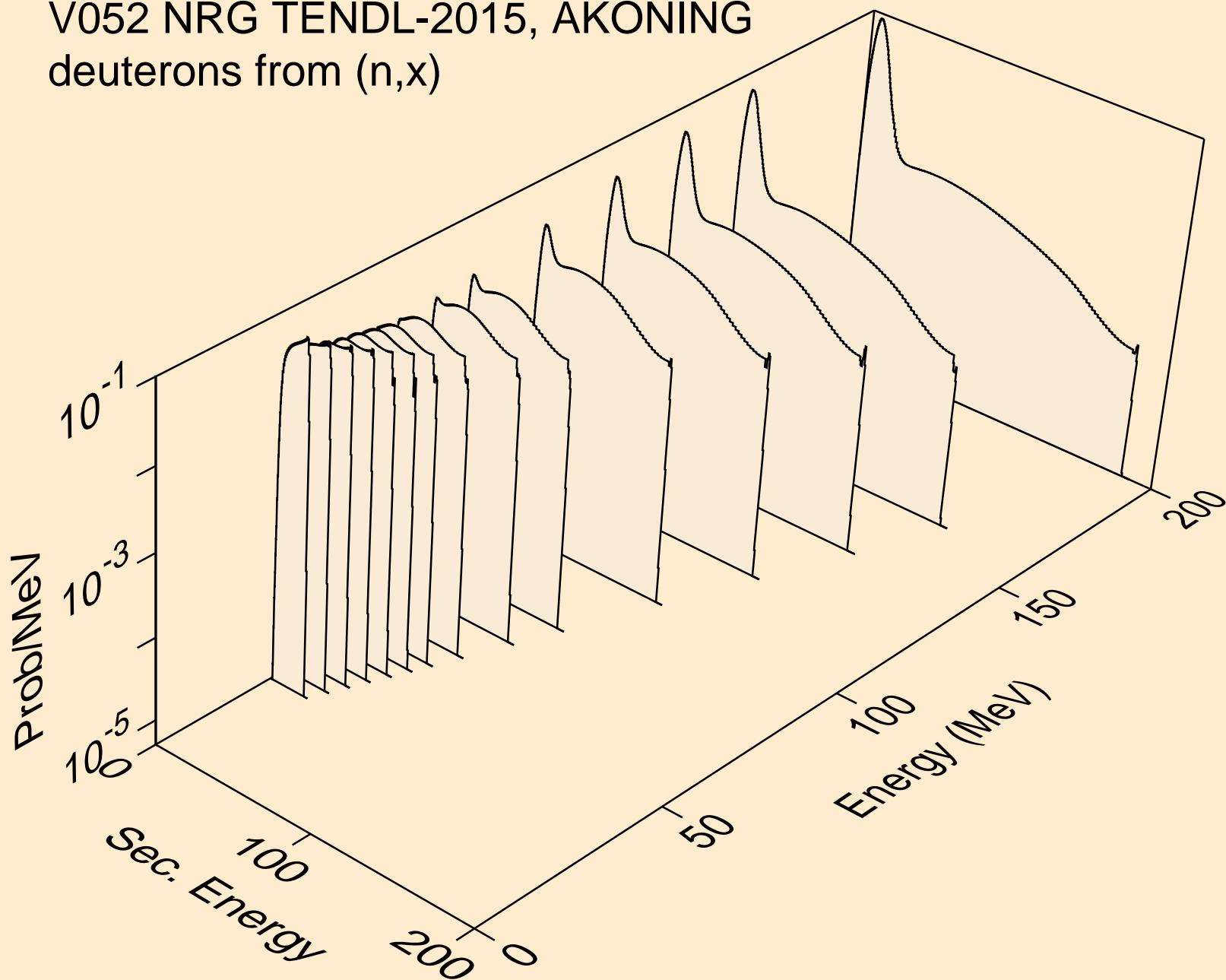
V052 NRG TENDL-2015, AKONING
protons from (n,pd)



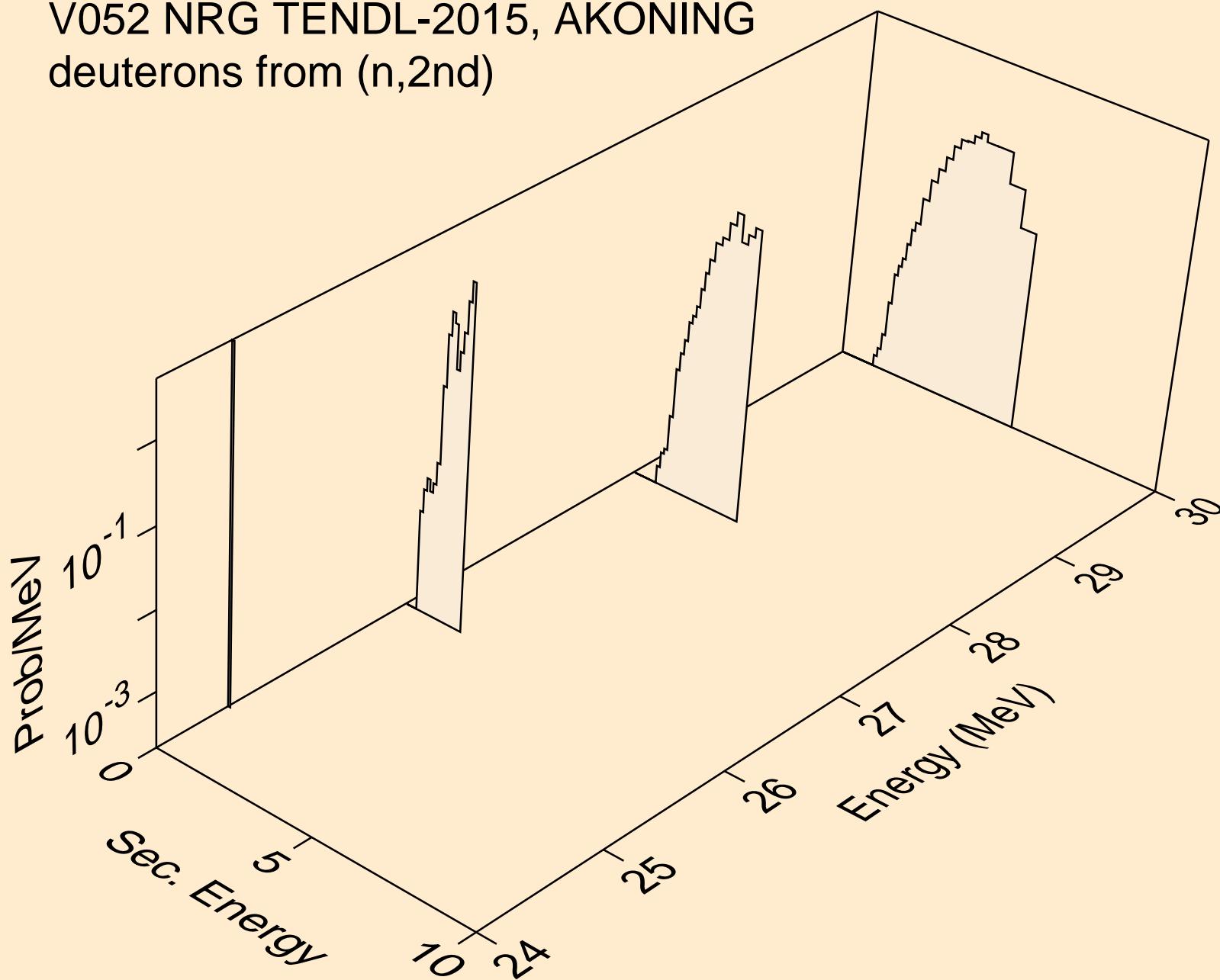
V052 NRG TENDL-2015, AKONING
protons from (n,pt)



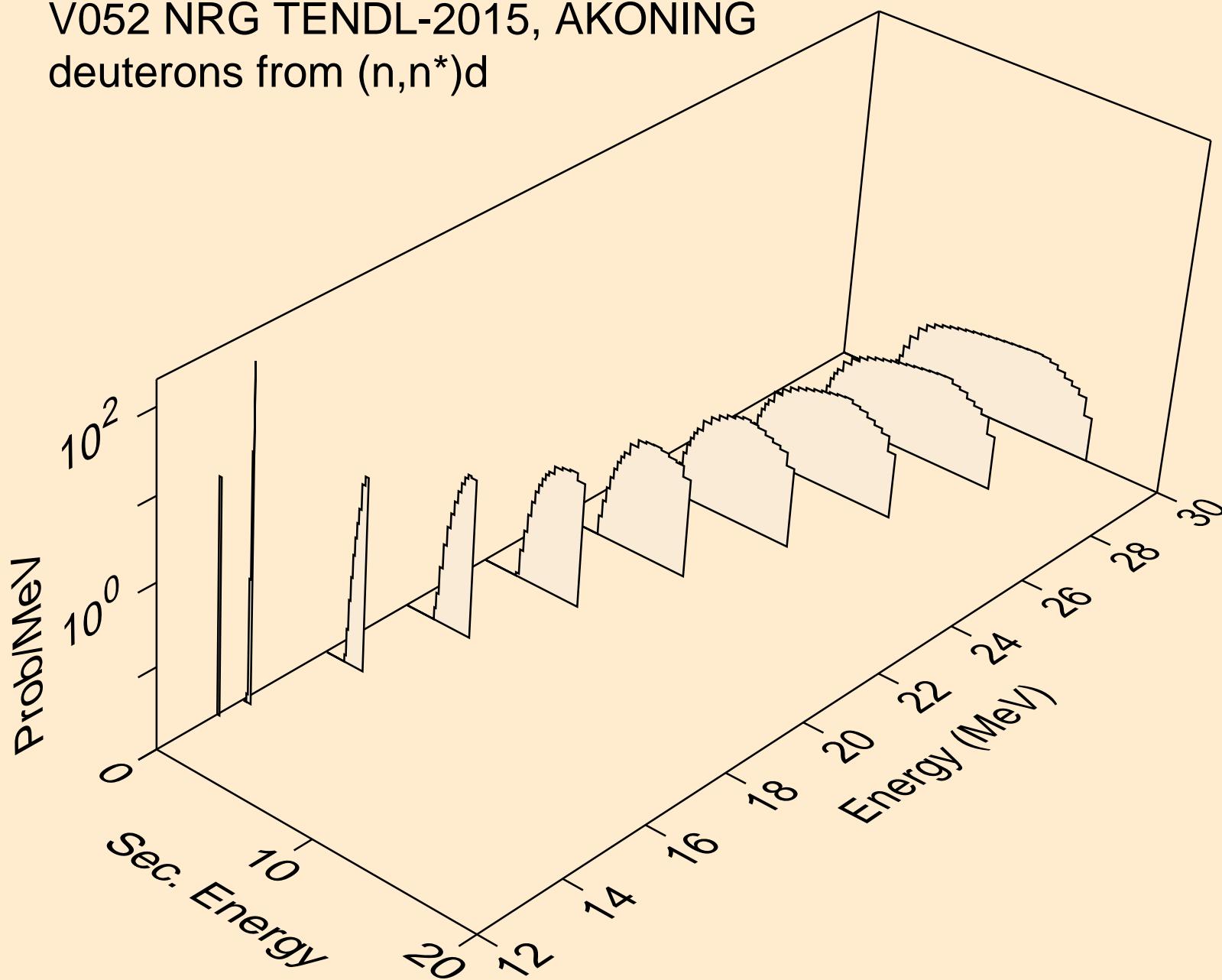
V052 NRG TENDL-2015, AKONING
deuterons from (n, x)



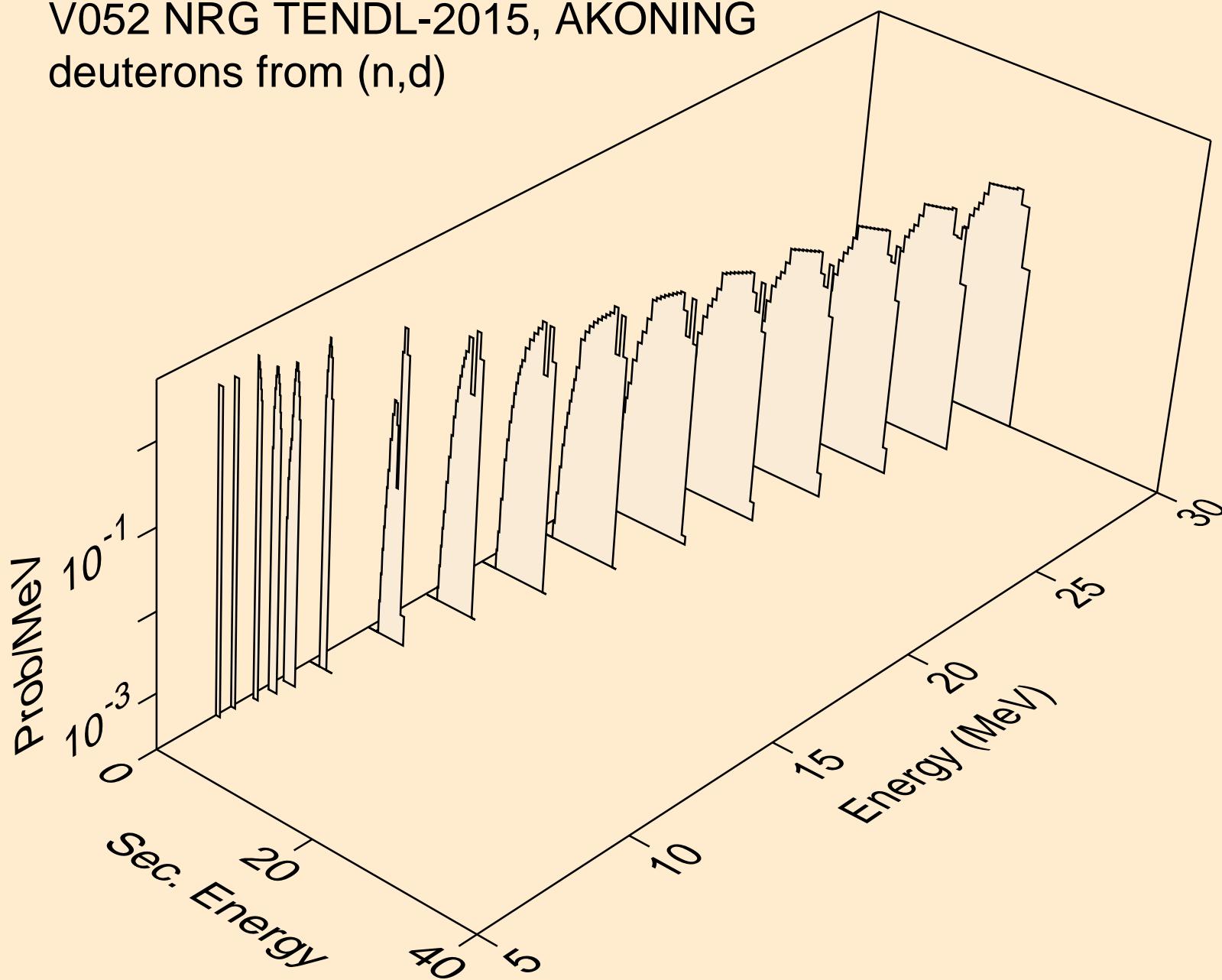
V052 NRG TENDL-2015, AKONING
deuterons from ($n,2nd$)



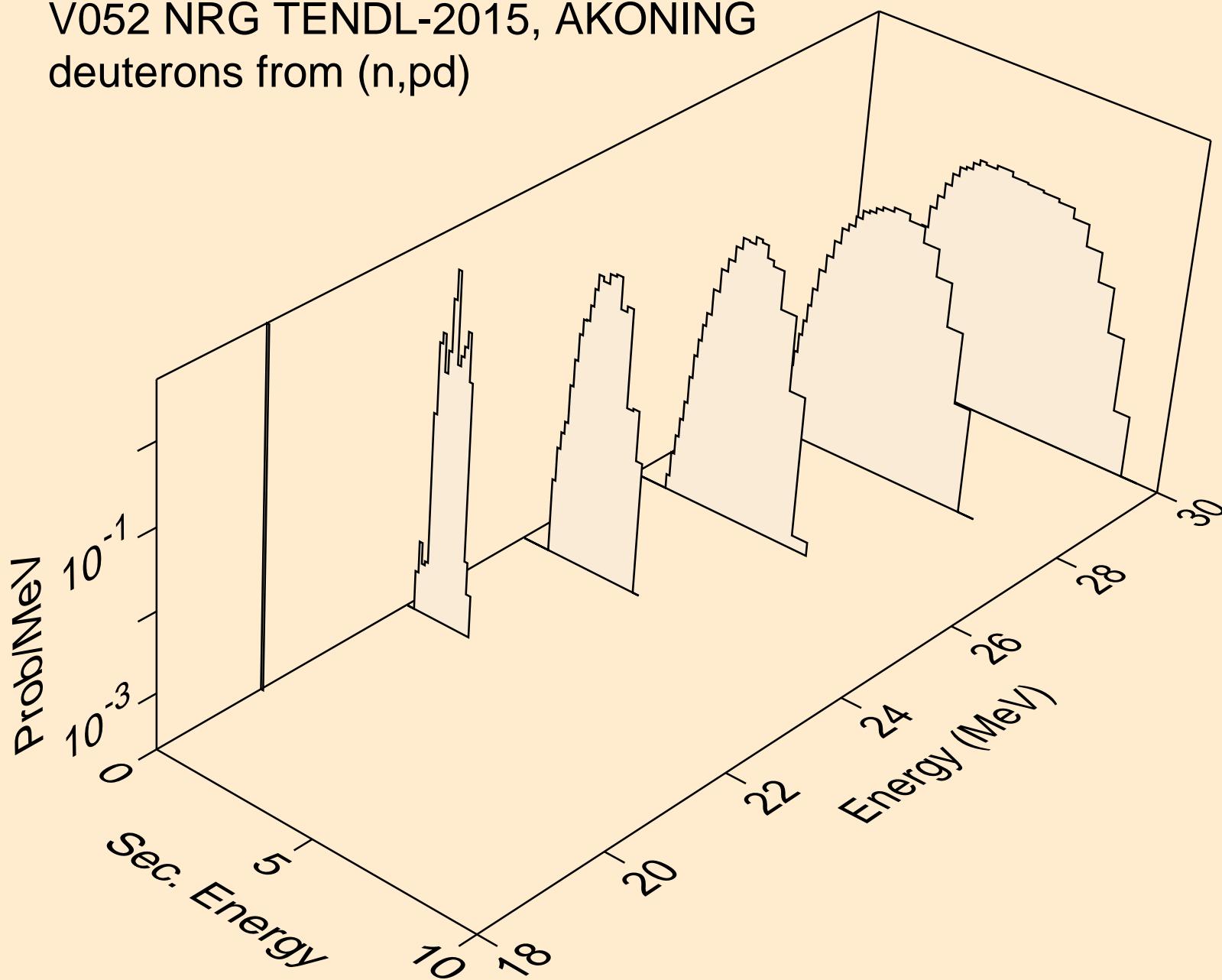
V052 NRG TENDL-2015, AKONING
deuterons from $(n,n^*)d$



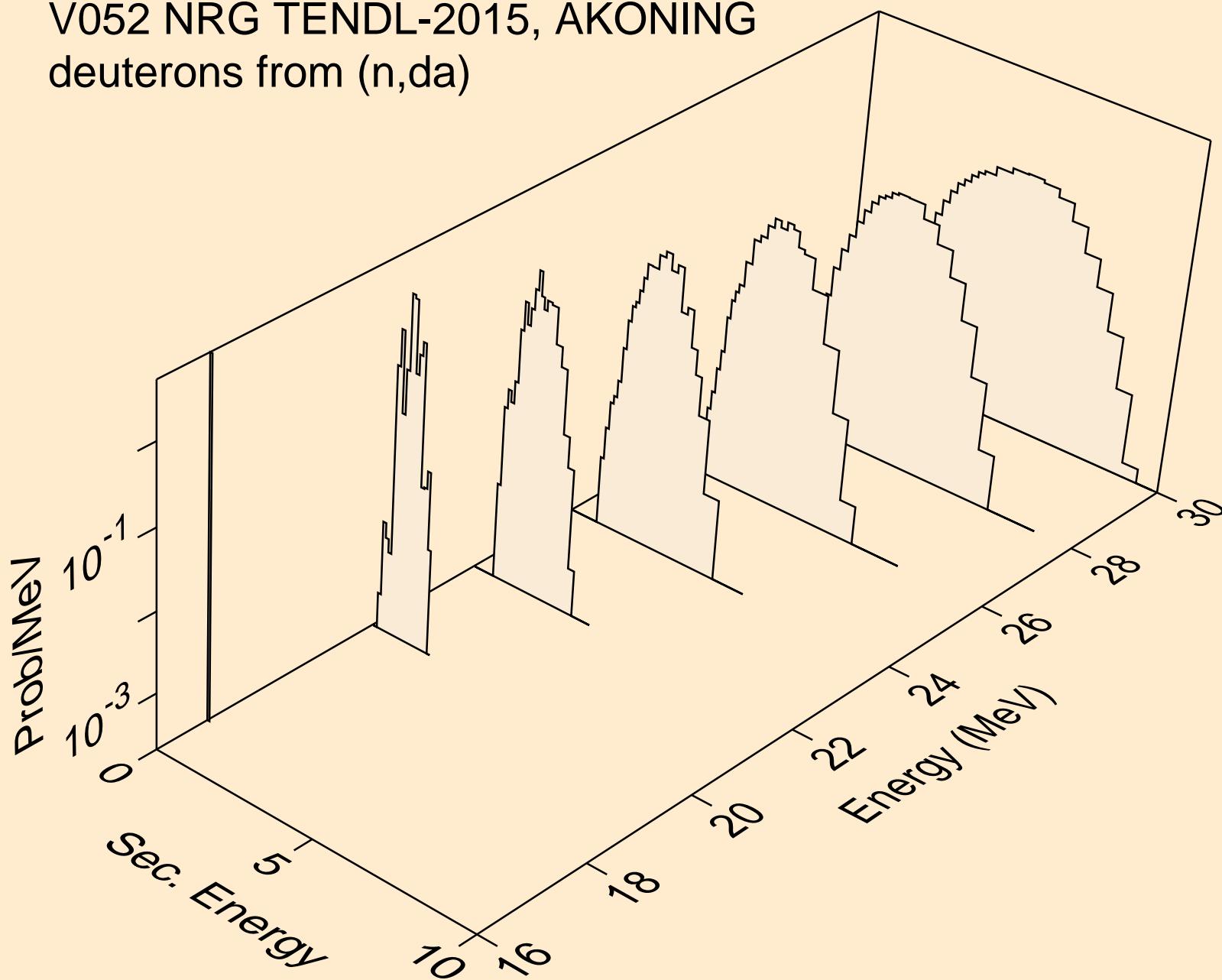
V052 NRG TENDL-2015, AKONING
deuterons from (n, d)



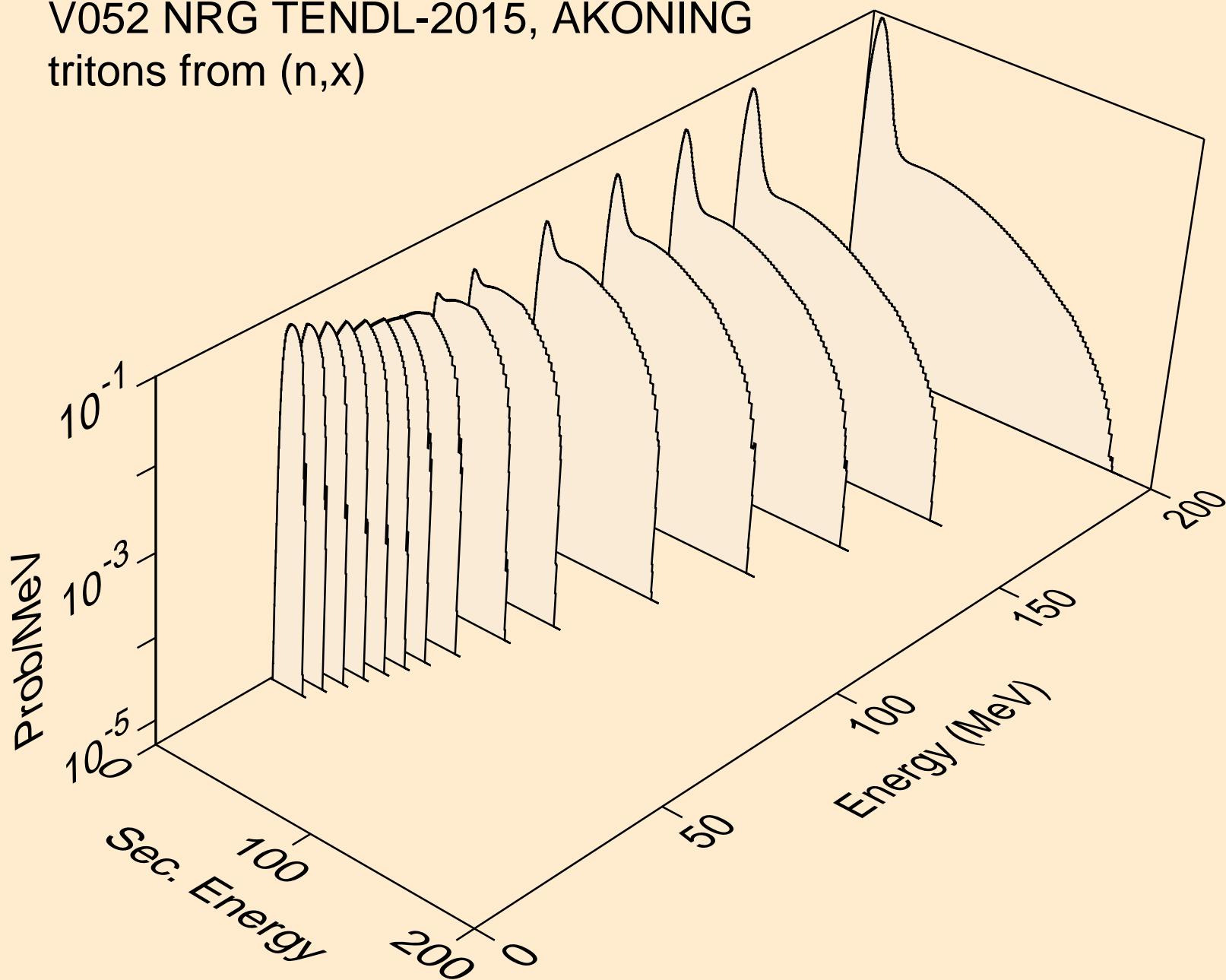
V052 NRG TENDL-2015, AKONING
deuterons from (n,pd)



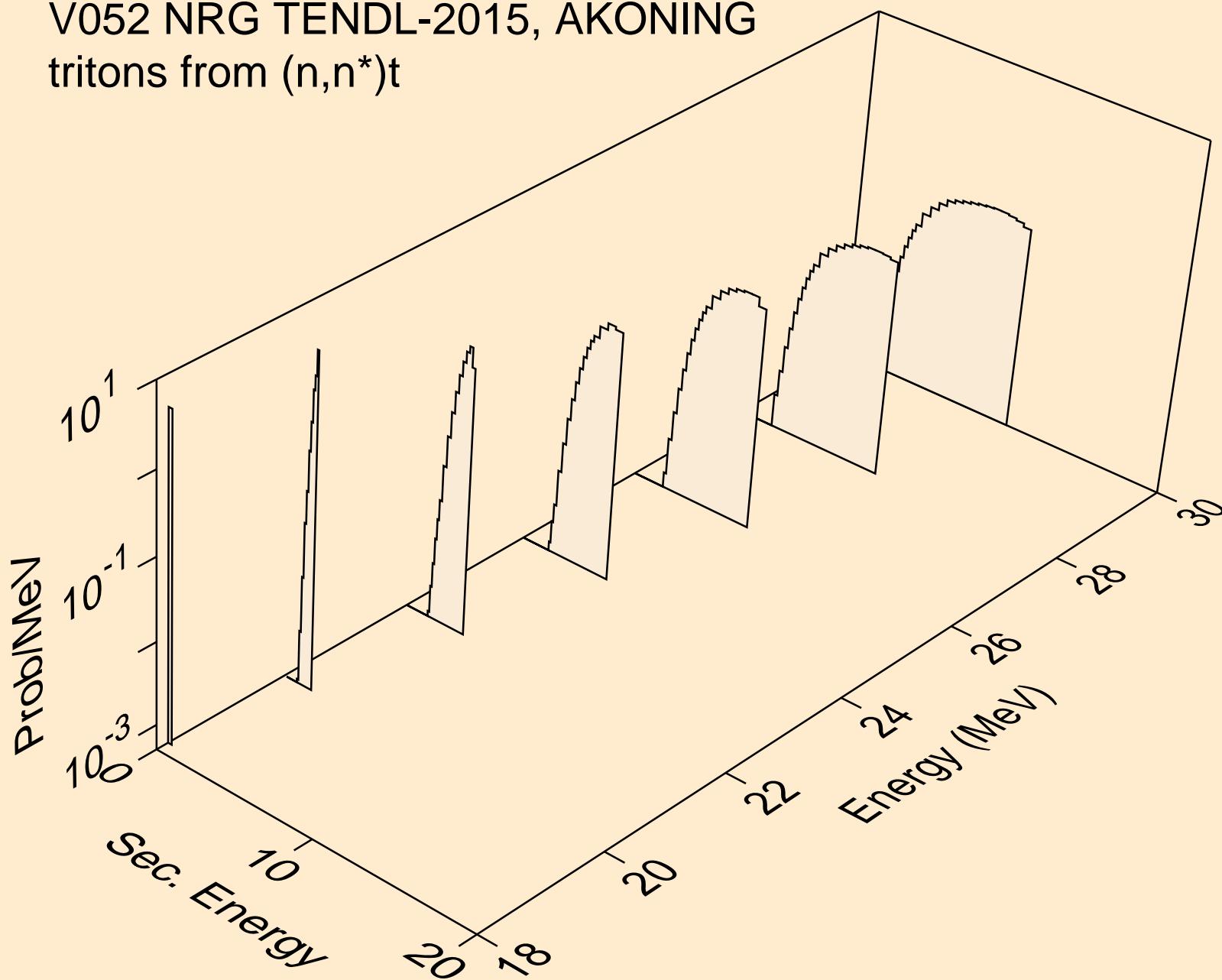
V052 NRG TENDL-2015, AKONING
deuterons from (n,da)



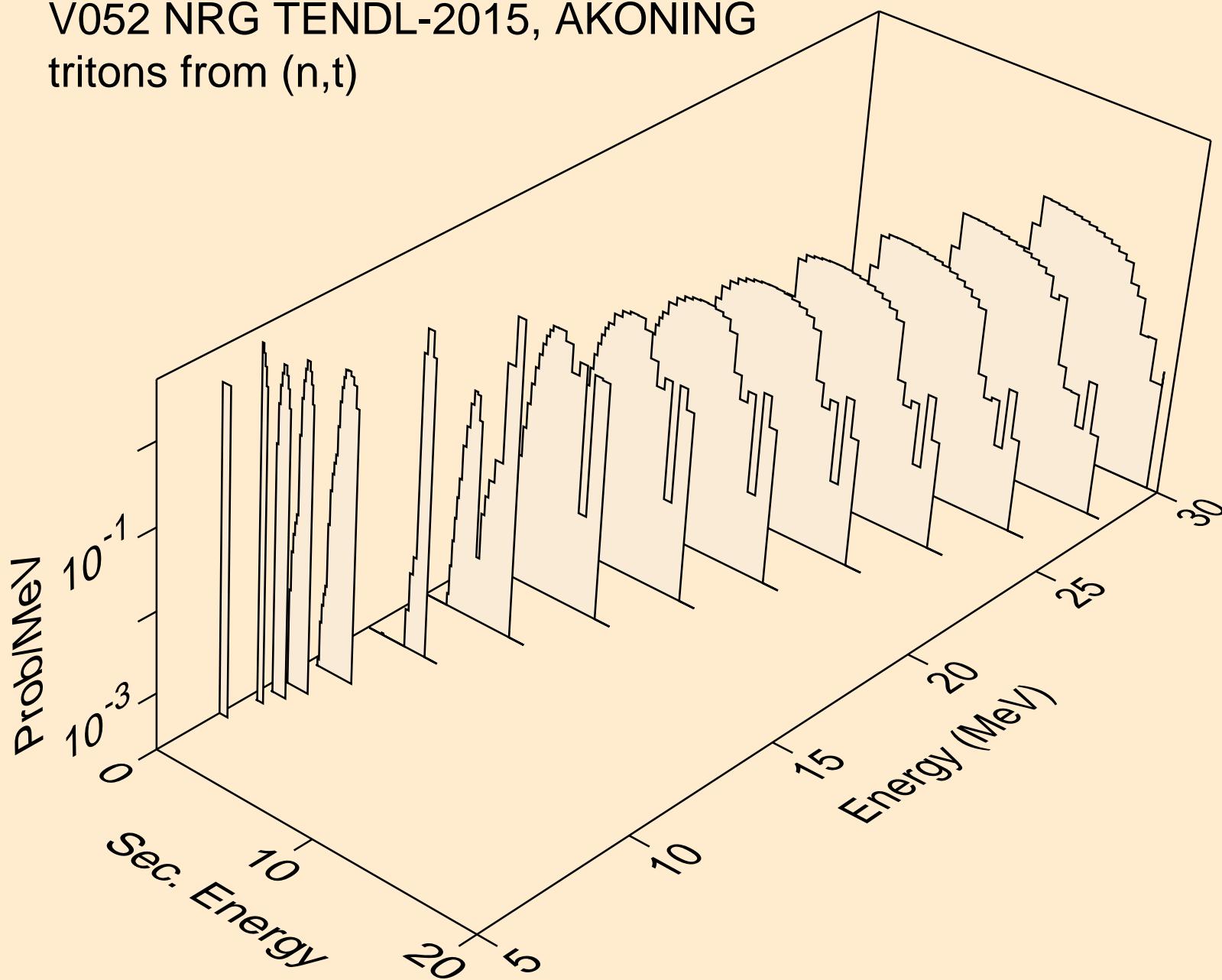
V052 NRG TENDL-2015, AKONING
tritons from (n,x)



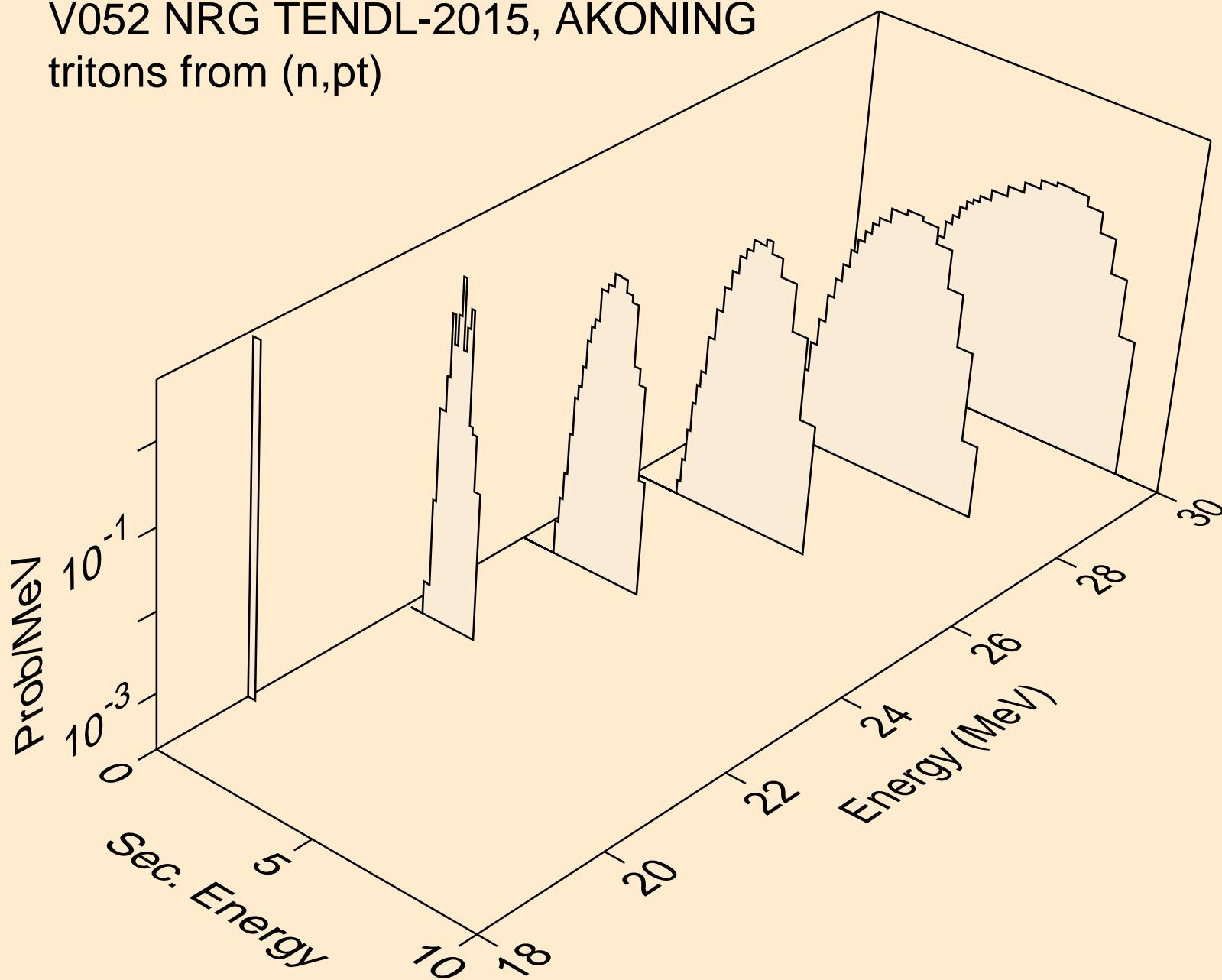
V052 NRG TENDL-2015, AKONING
tritons from $(n,n^*)t$



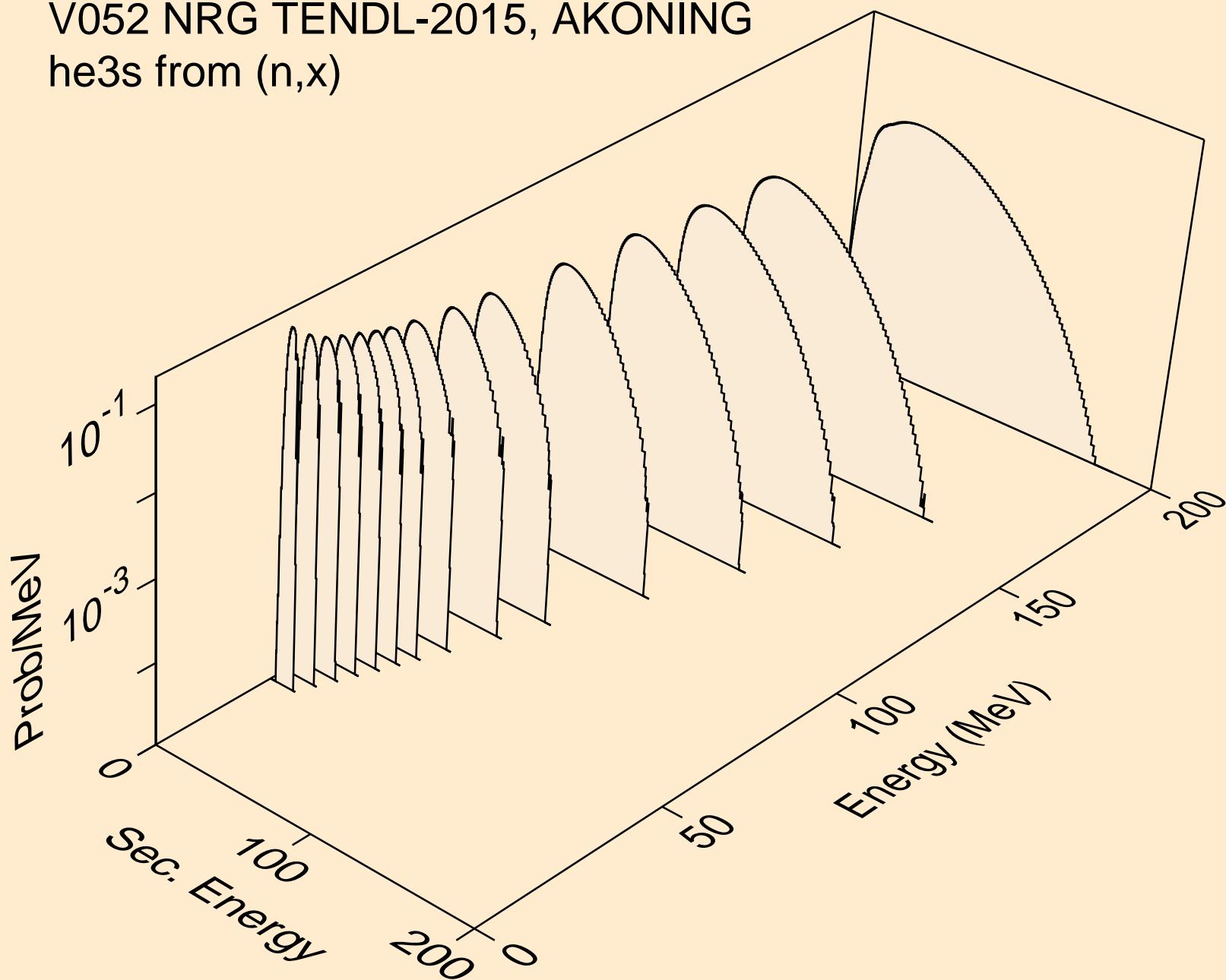
V052 NRG TENDL-2015, AKONING
tritons from (n,t)



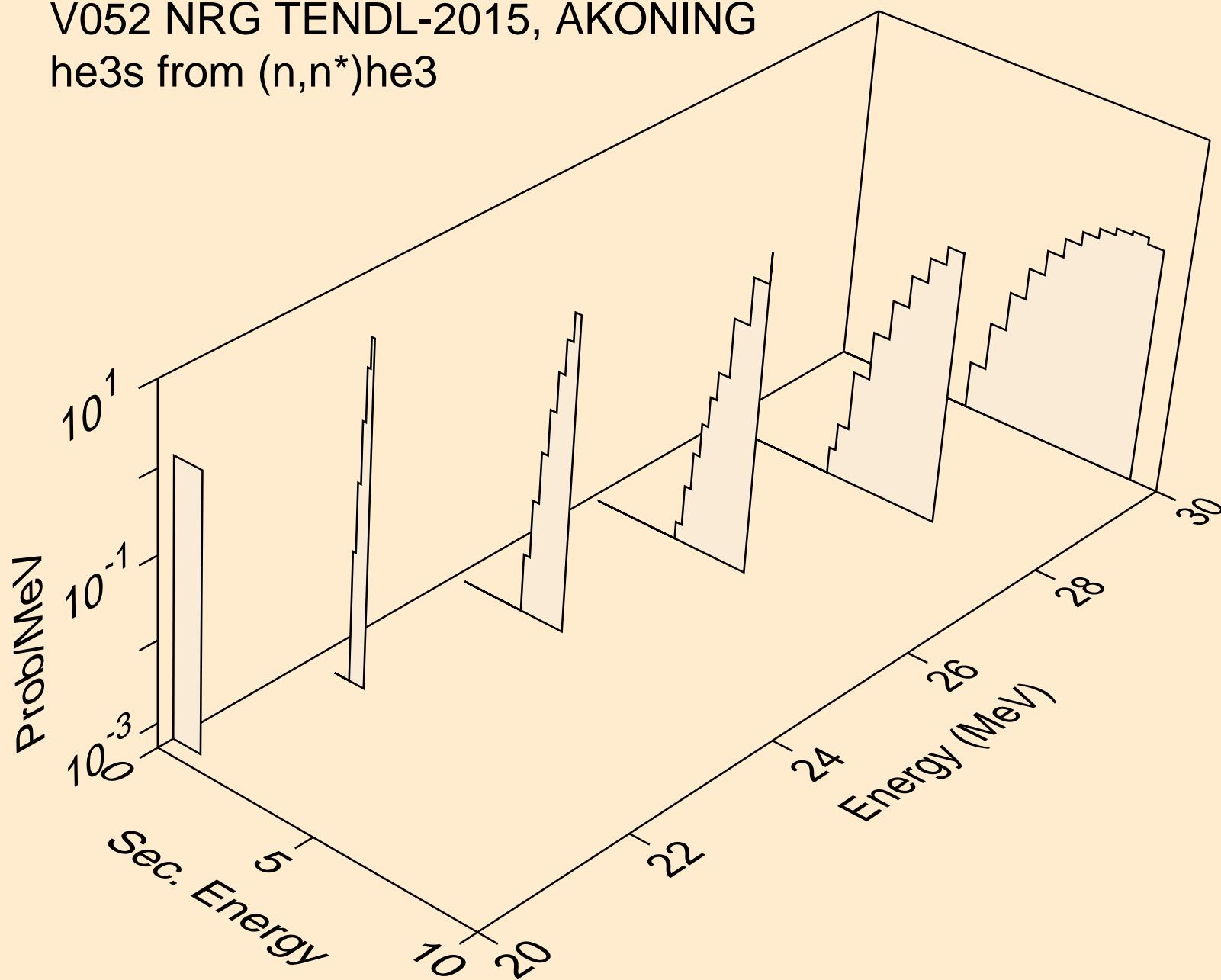
V052 NRG TENDL-2015, AKONING
tritons from (n,pt)



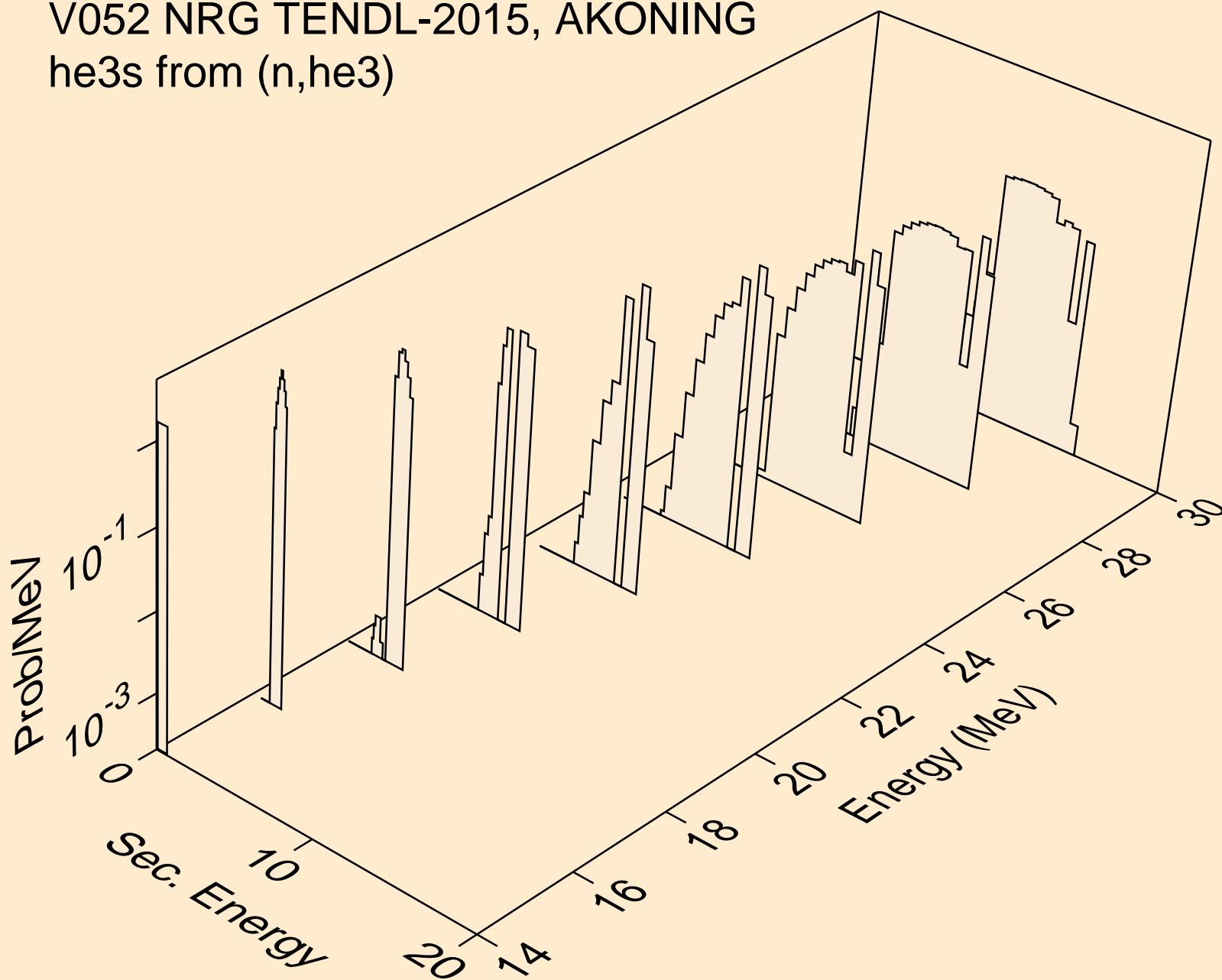
V052 NRG TENDL-2015, AKONING
he3s from (n,x)



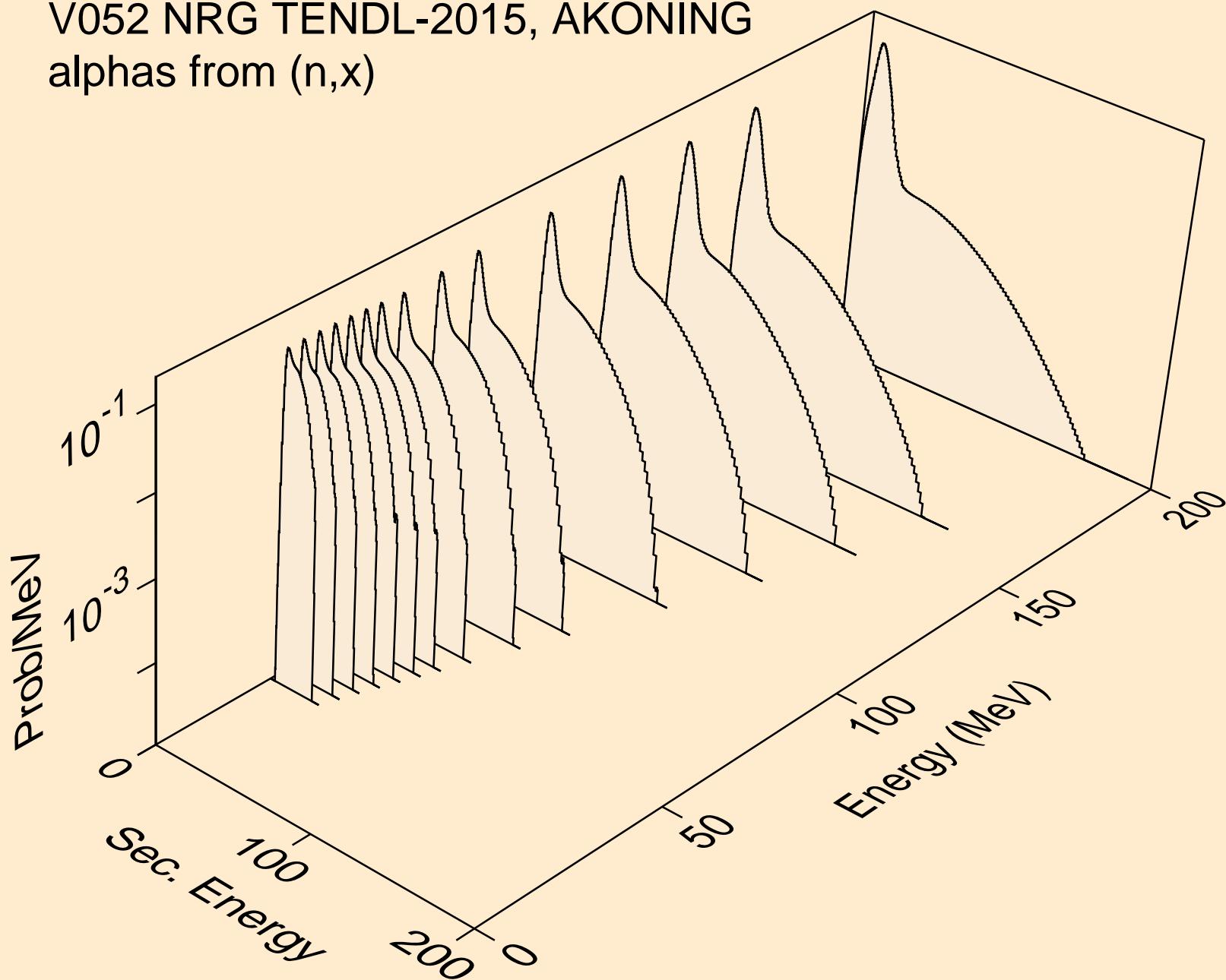
V052 NRG TENDL-2015, AKONING
he3s from $(n,n^*)\text{he3}$



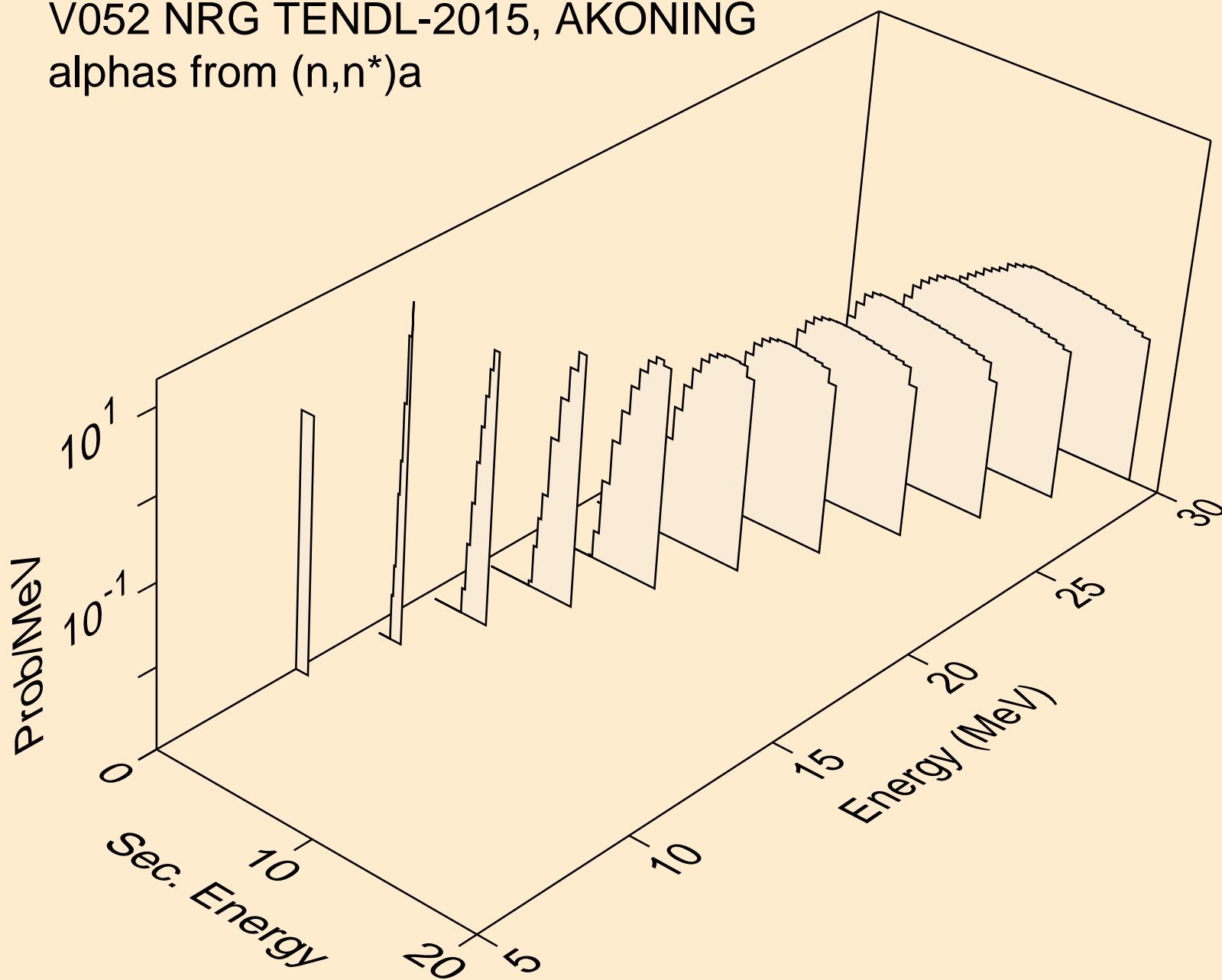
V052 NRG TENDL-2015, AKONING
he3s from (n,he3)



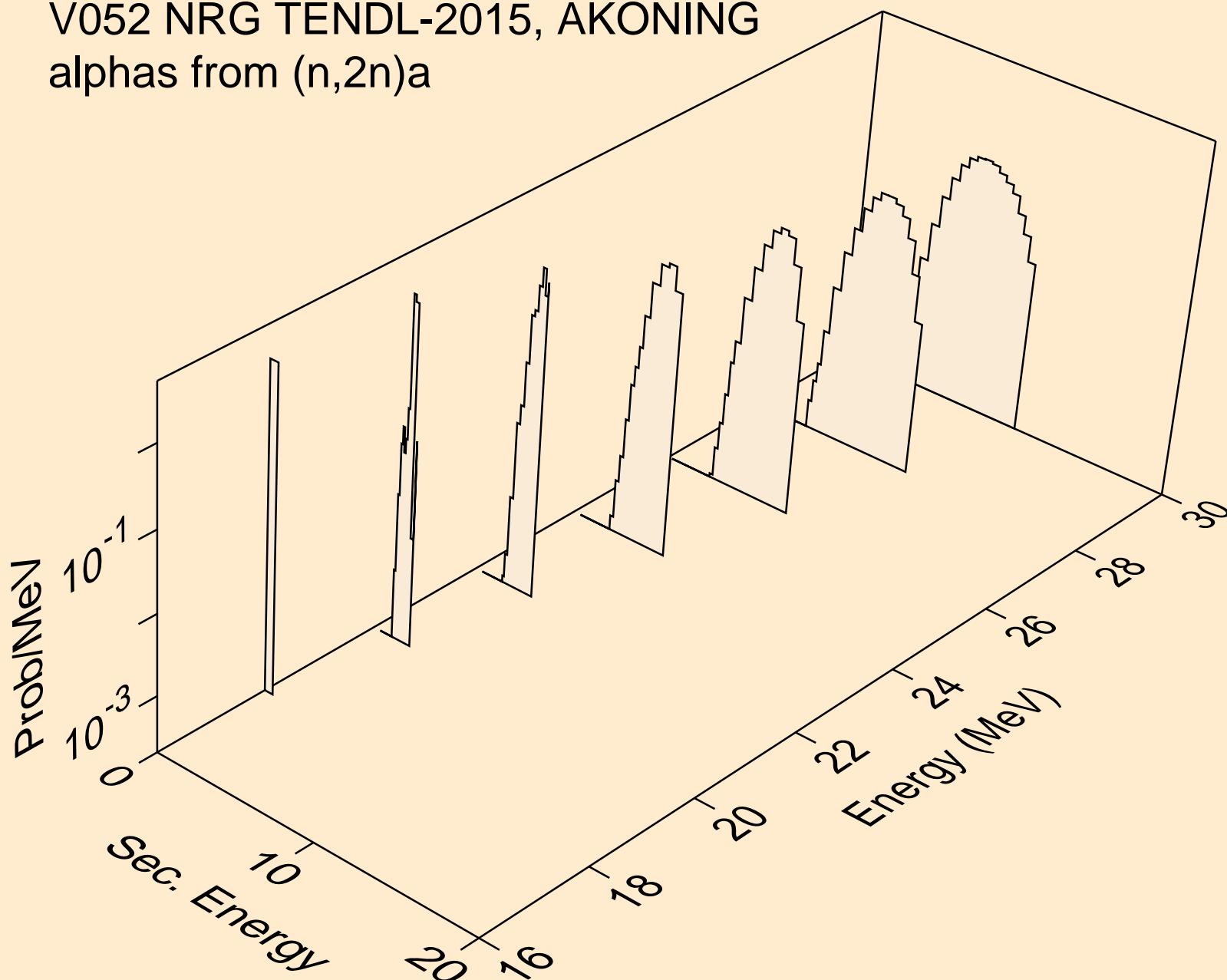
V052 NRG TENDL-2015, AKONING
alphas from (n,x)



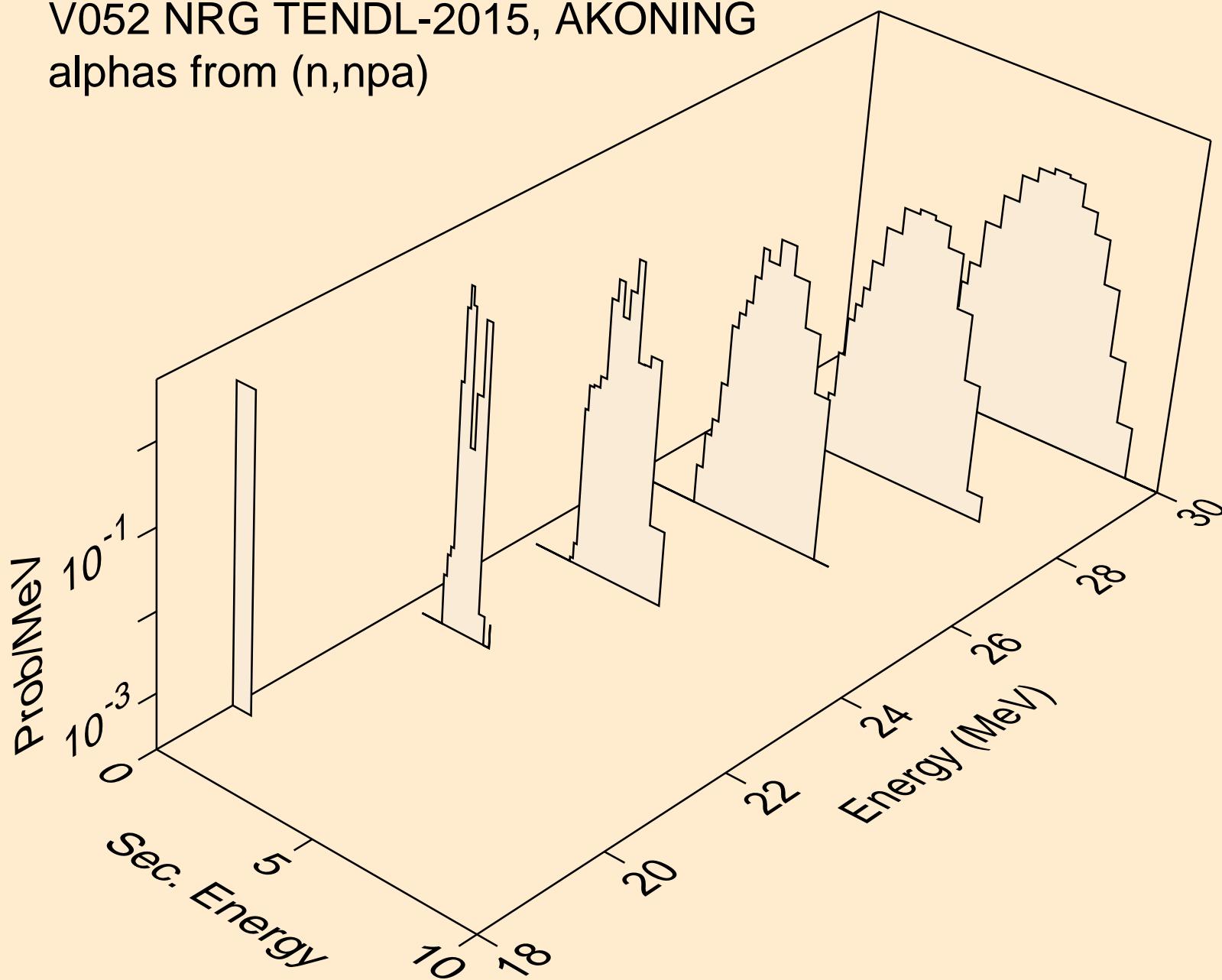
V052 NRG TENDL-2015, AKONING
alphas from $(n,n^*)a$



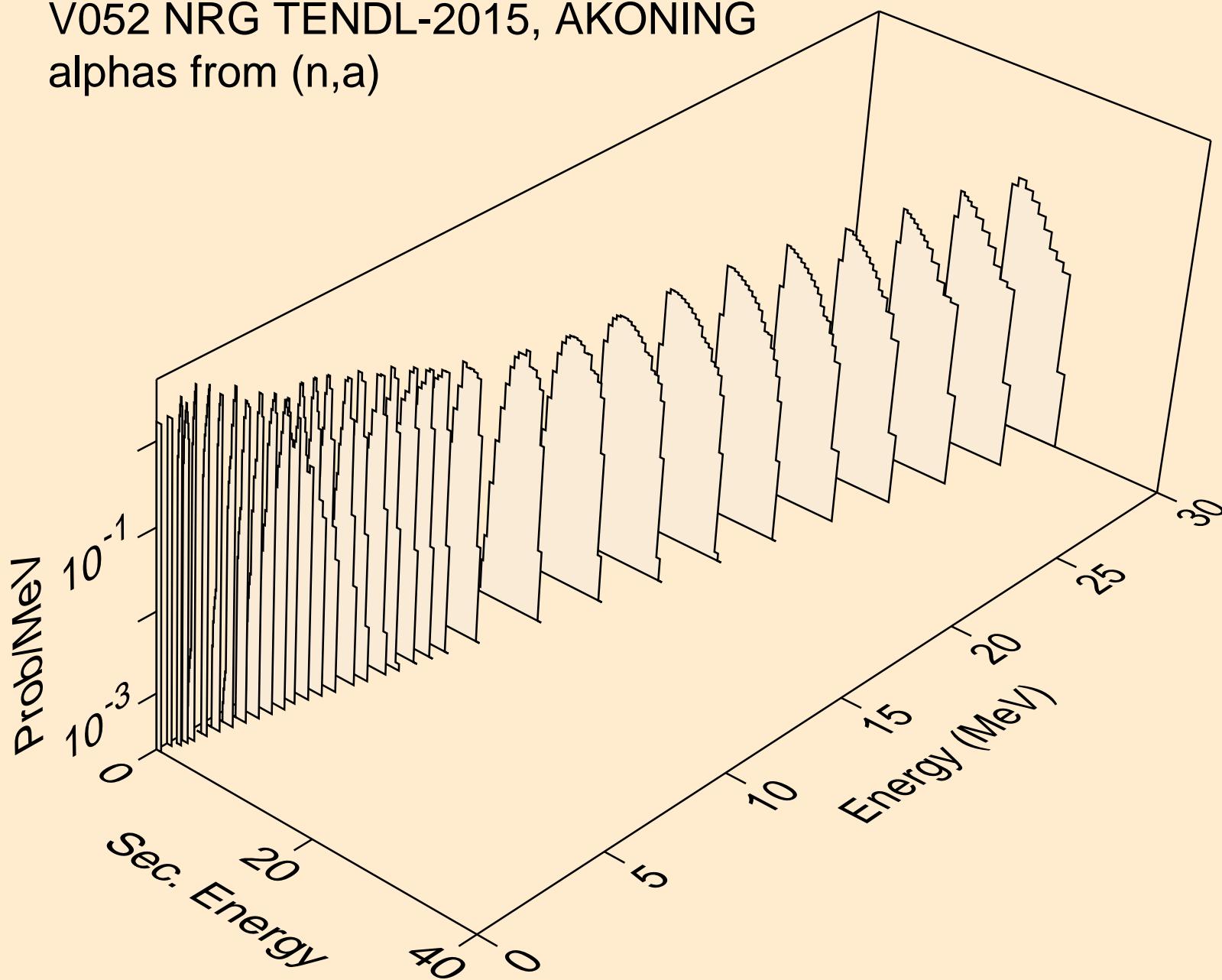
V052 NRG TENDL-2015, AKONING
alphas from ($n,2n$)a



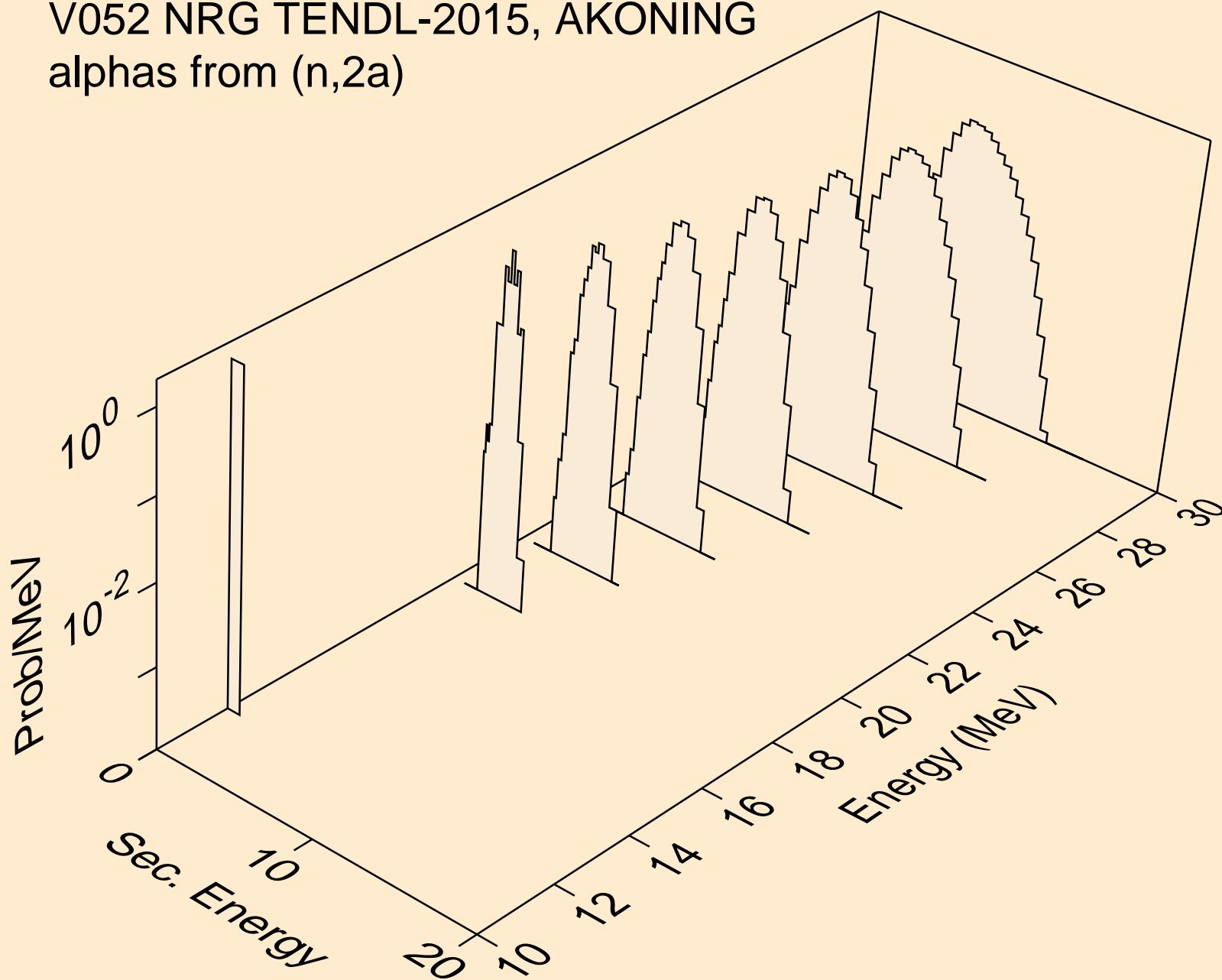
V052 NRG TENDL-2015, AKONING
alphas from (n,npa)



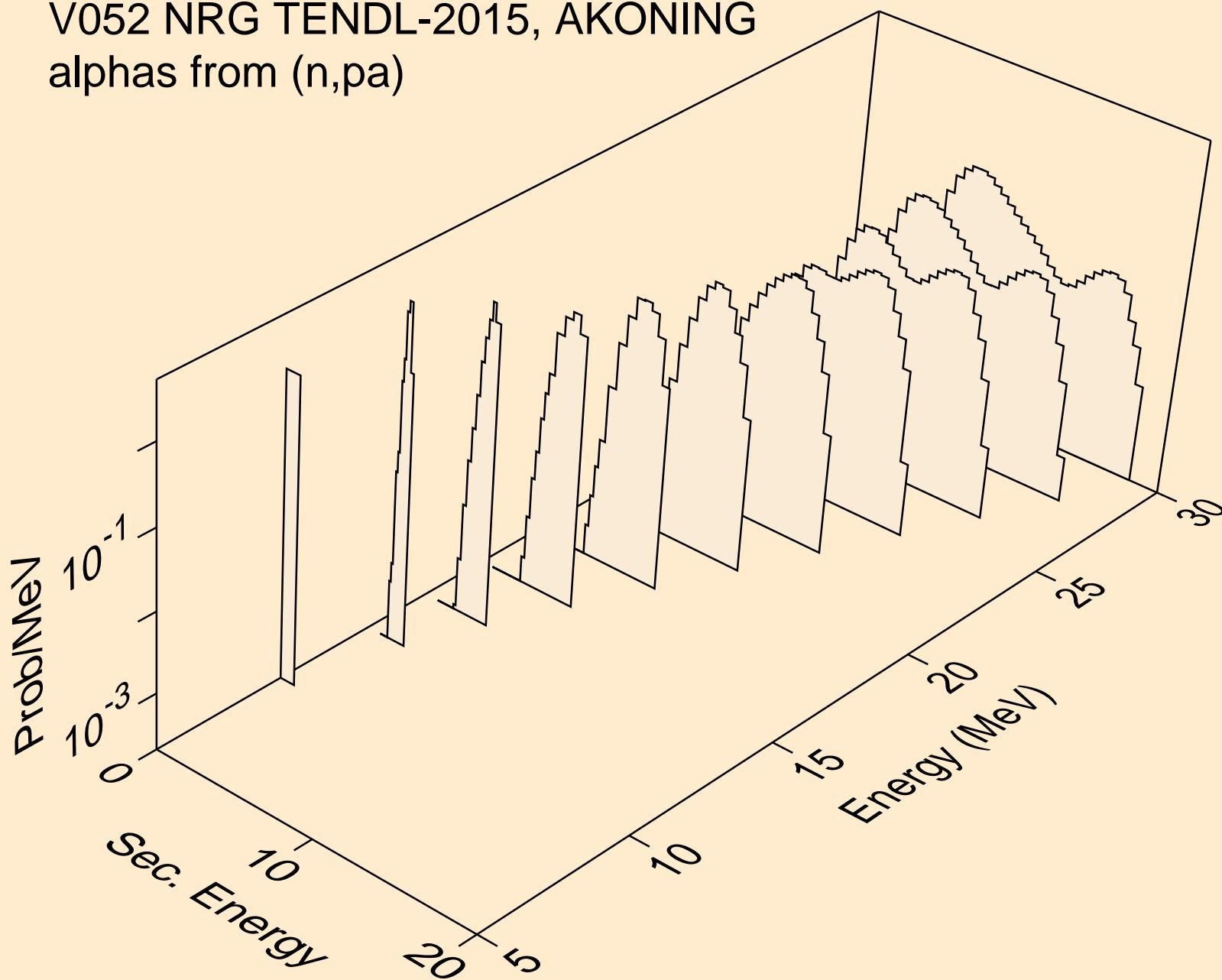
V052 NRG TENDL-2015, AKONING
alphas from (n,a)



V052 NRG TENDL-2015, AKONING
alphas from ($n,2a$)



V052 NRG TENDL-2015, AKONING
alphas from (n,pa)



V052 NRG TENDL-2015, AKONING
alphas from (n,da)

