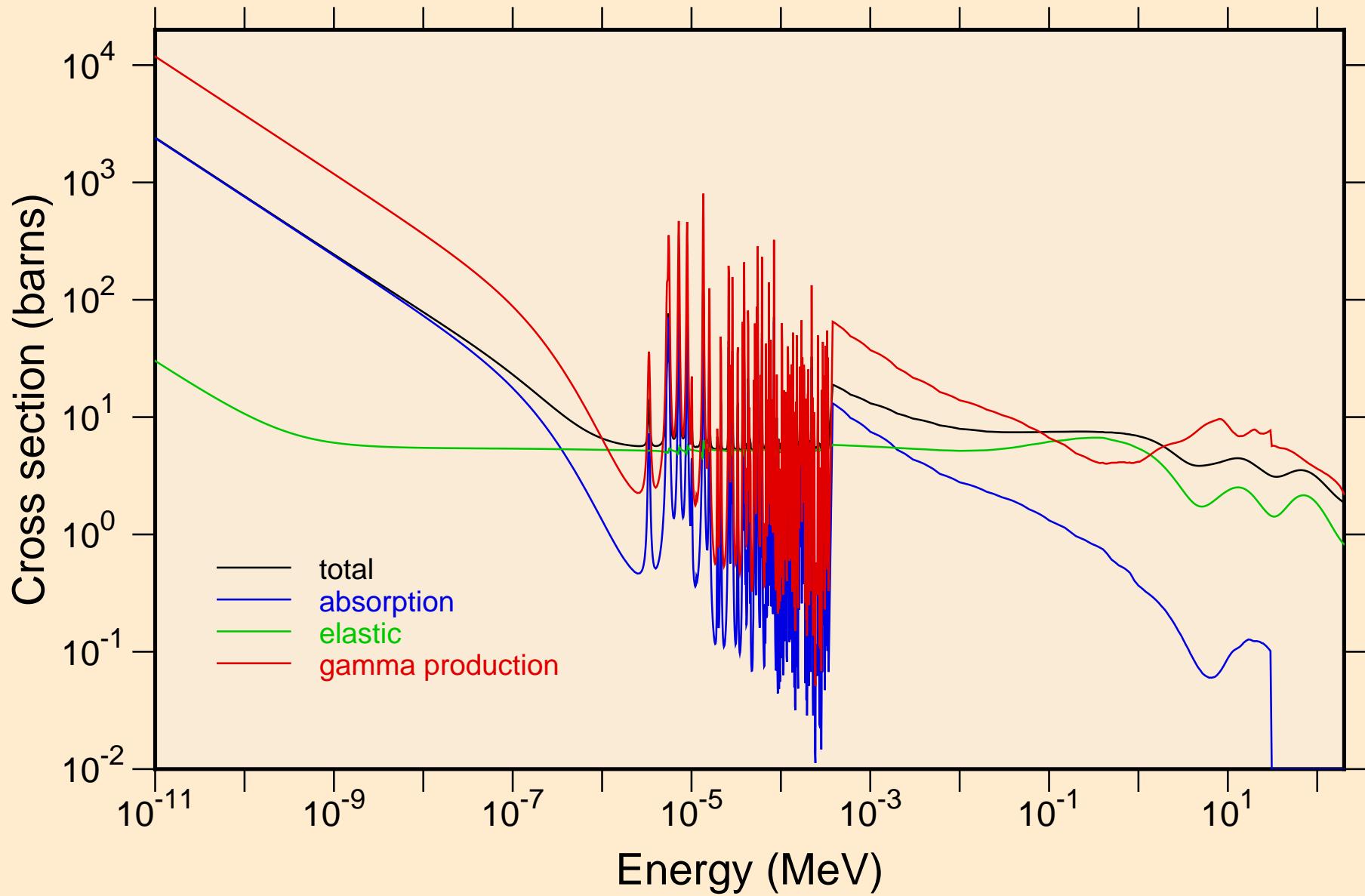
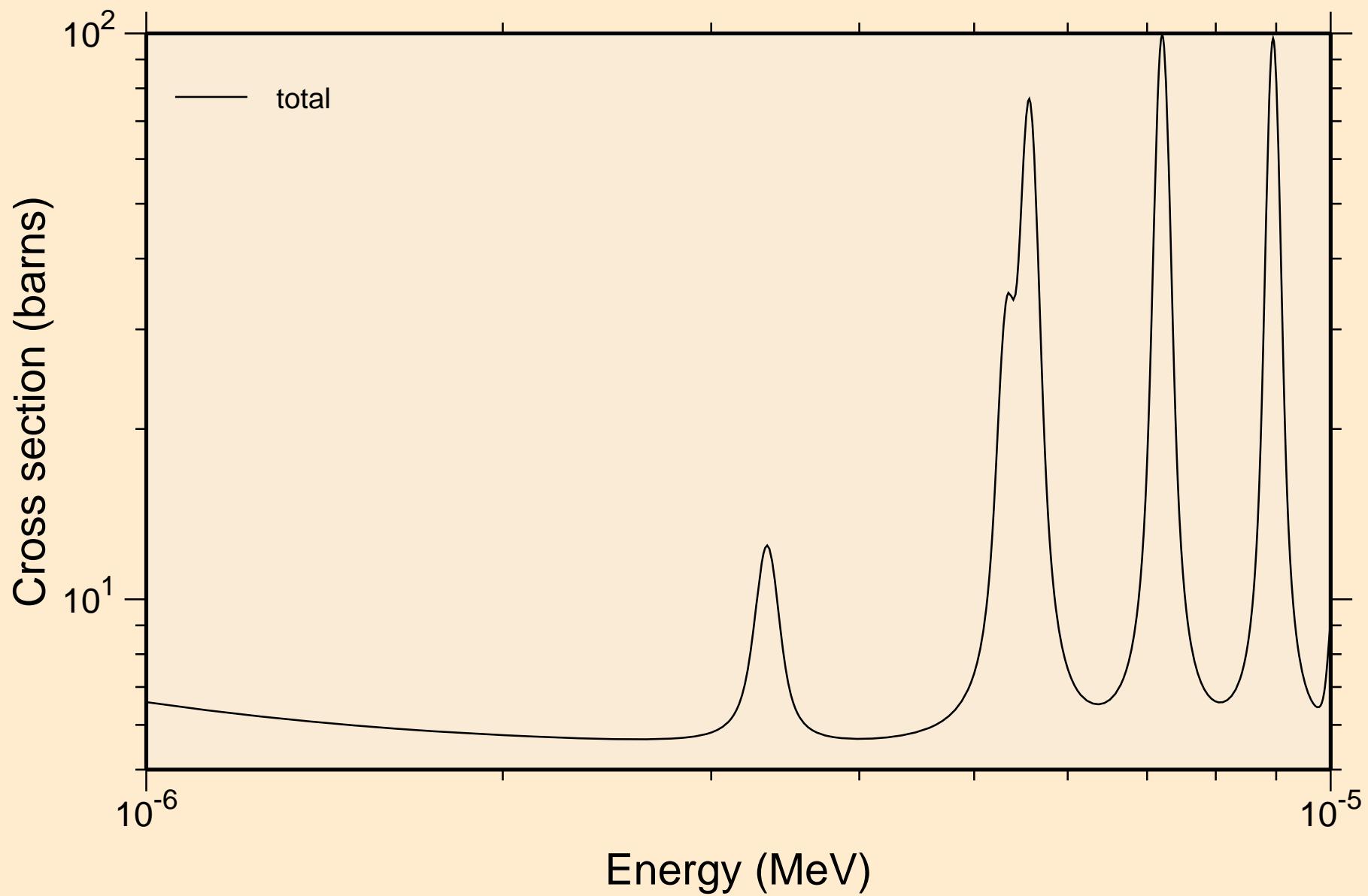


IN110 NRG TENDL-2015, AKONING

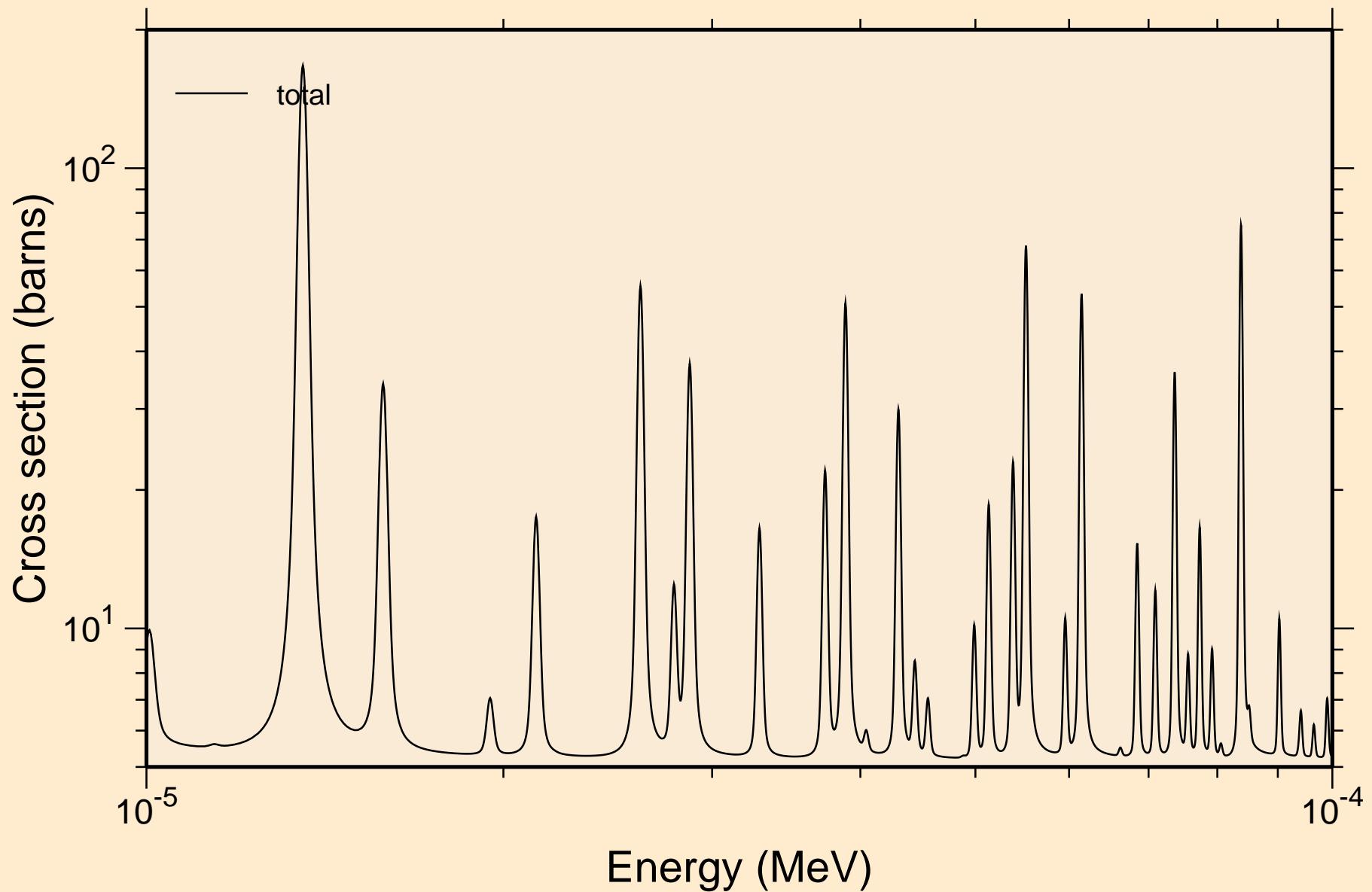
Principal cross sections



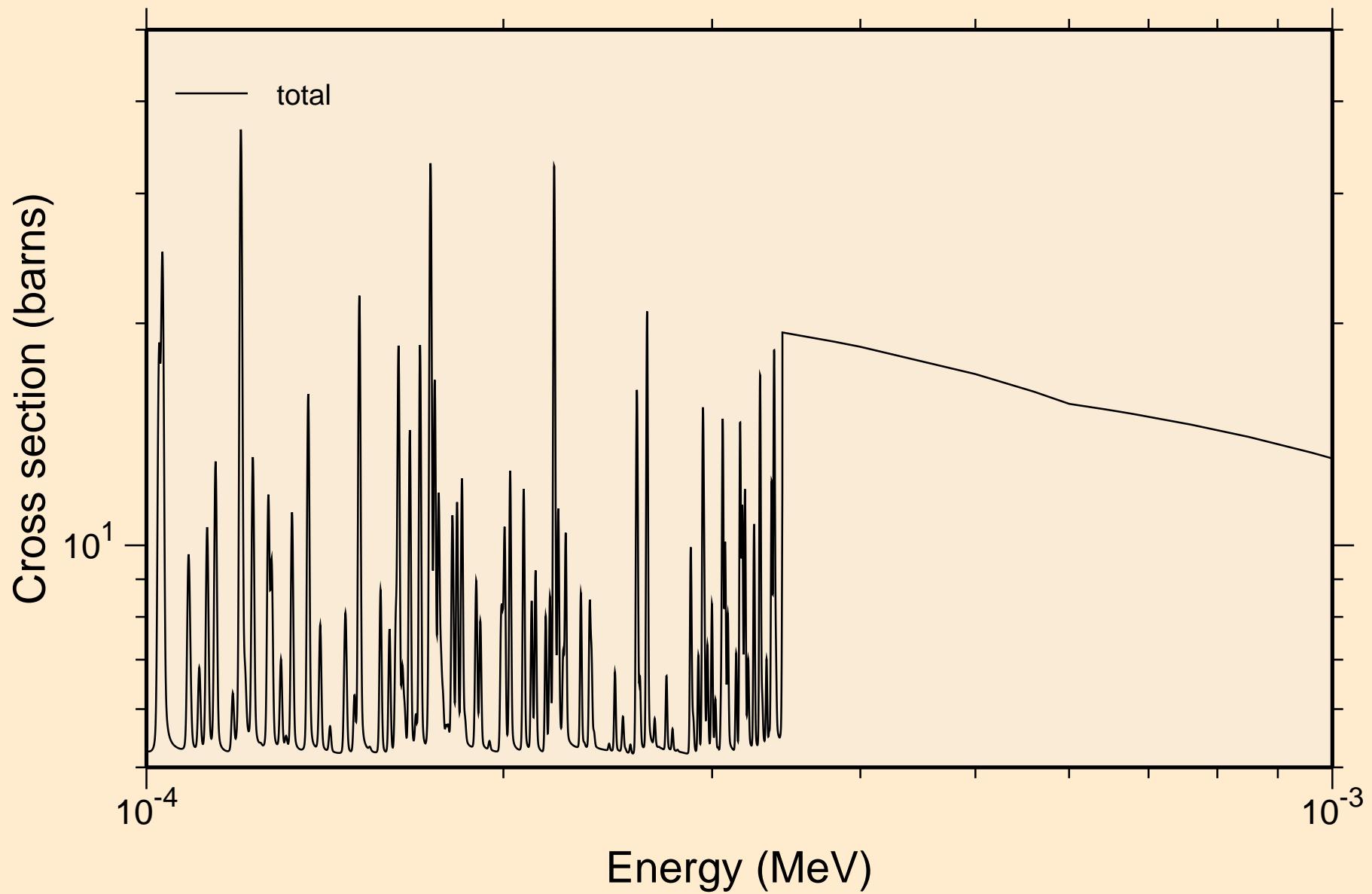
IN110 NRG TENDL-2015, AKONING
resonance total cross section



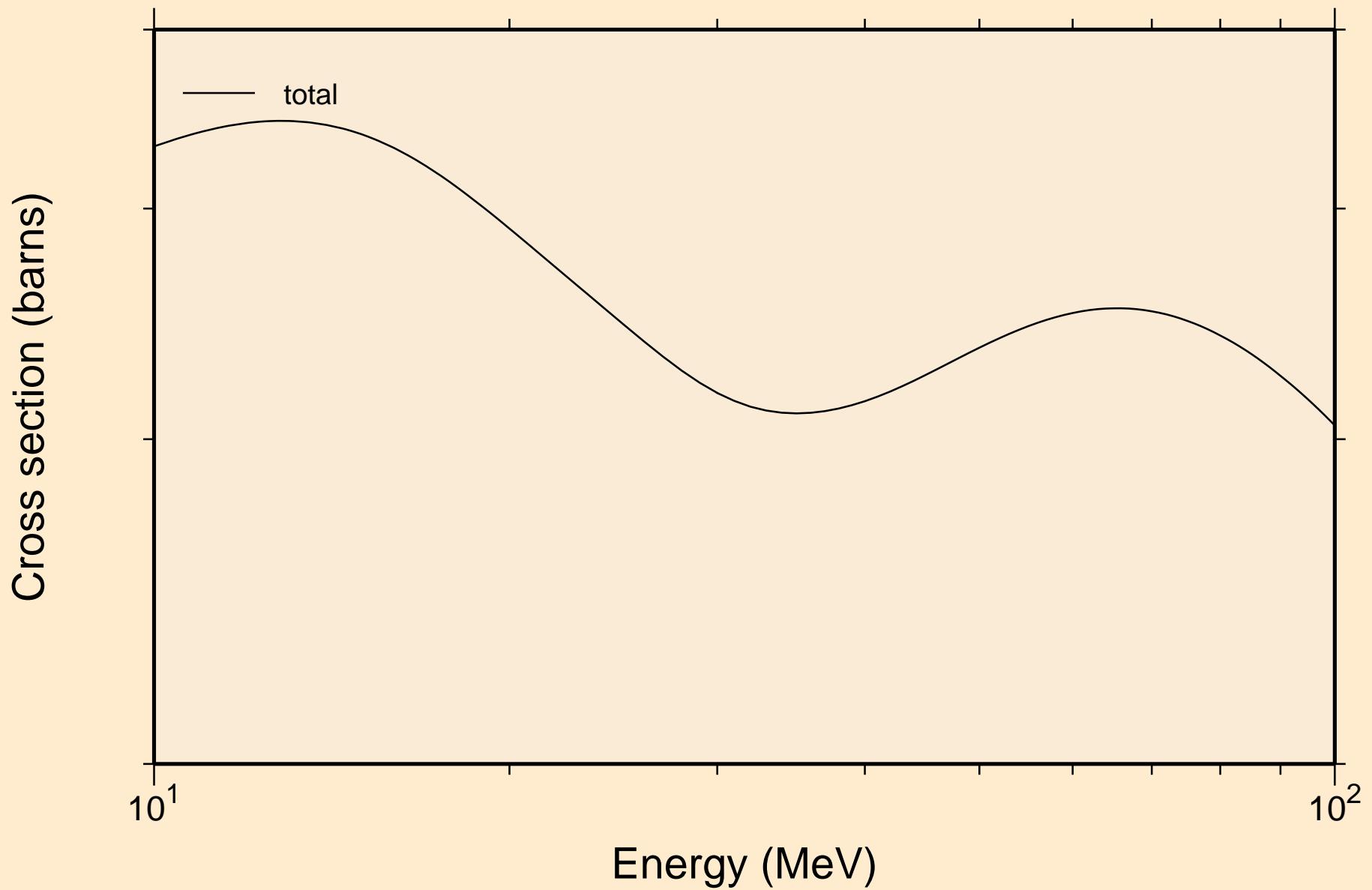
IN110 NRG TENDL-2015, AKONING
resonance total cross section



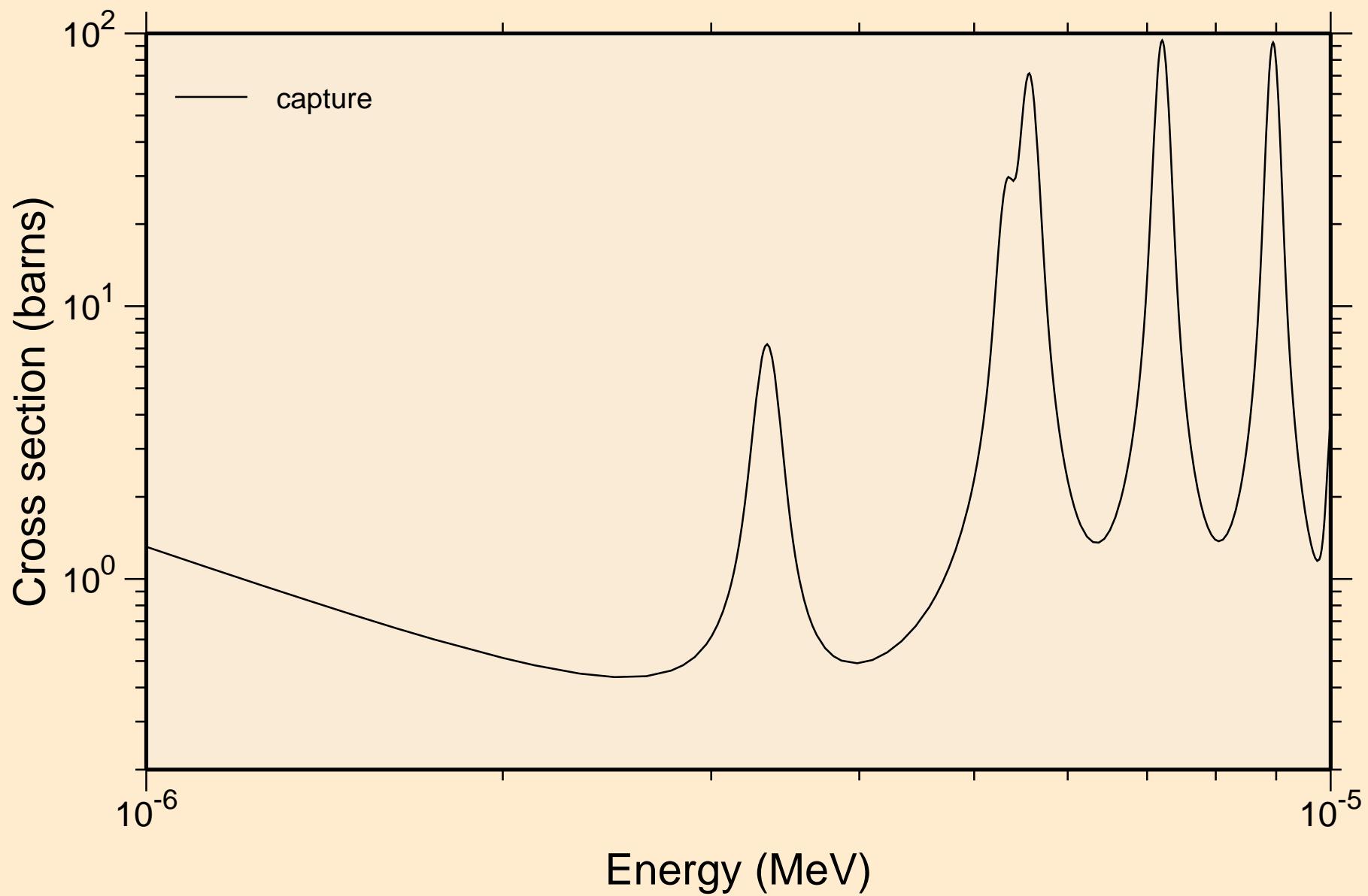
IN110 NRG TENDL-2015, AKONING
resonance total cross section



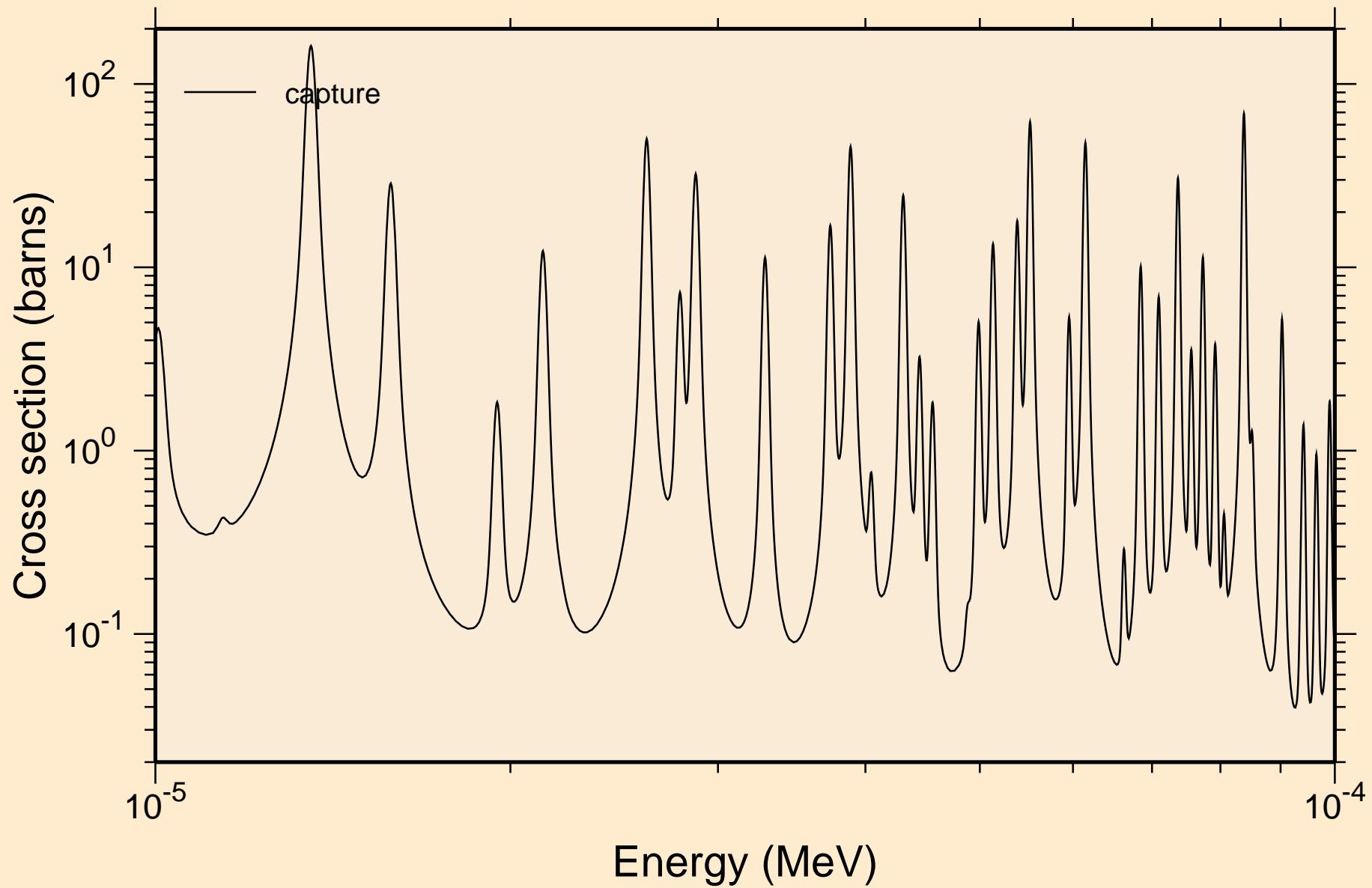
$\bar{\text{IN}}\text{110 NRG TENDL-2015, AKONING}$
resonance total cross section



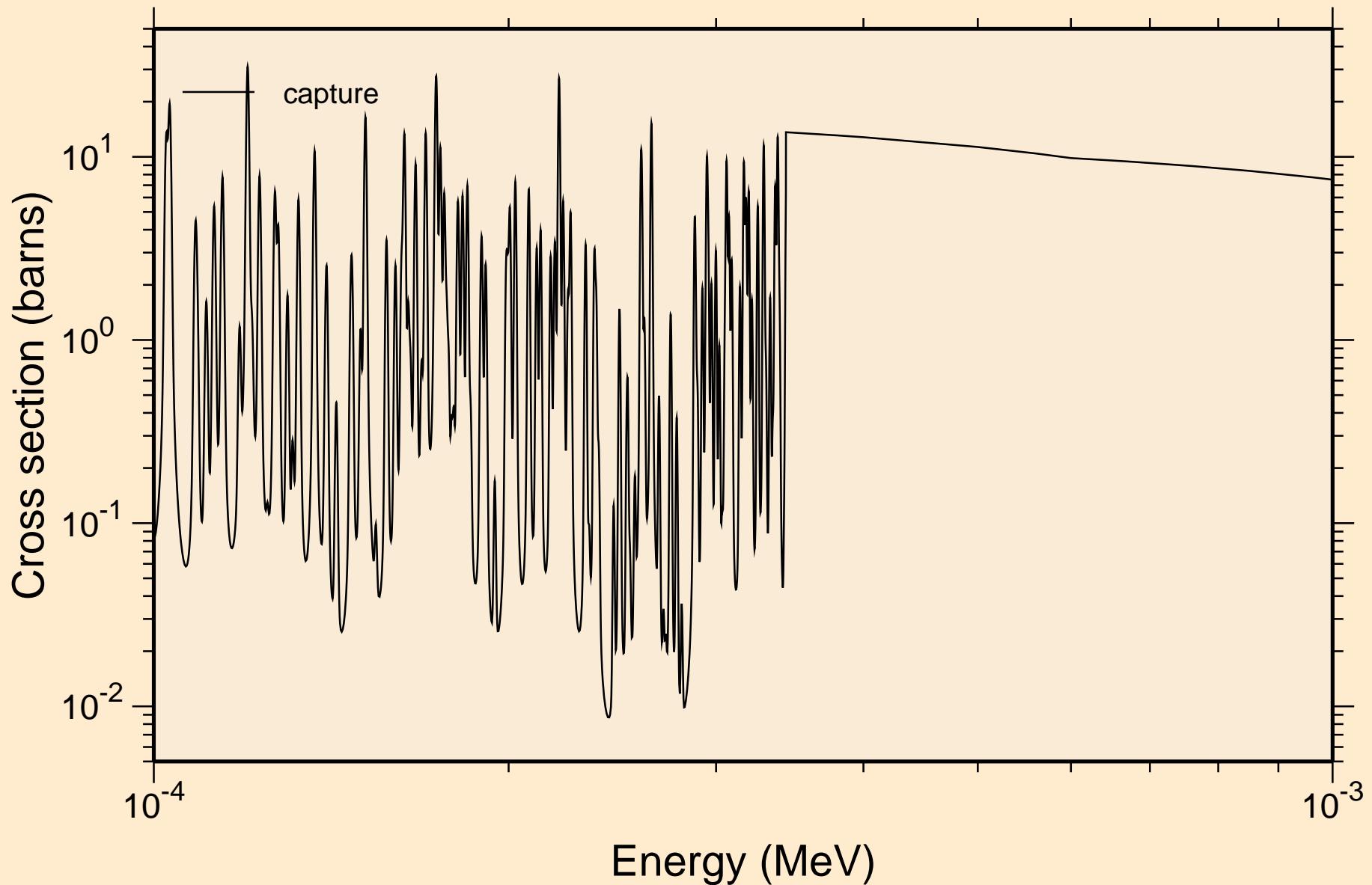
IN110 NRG TENDL-2015, AKONING
resonance absorption cross sections



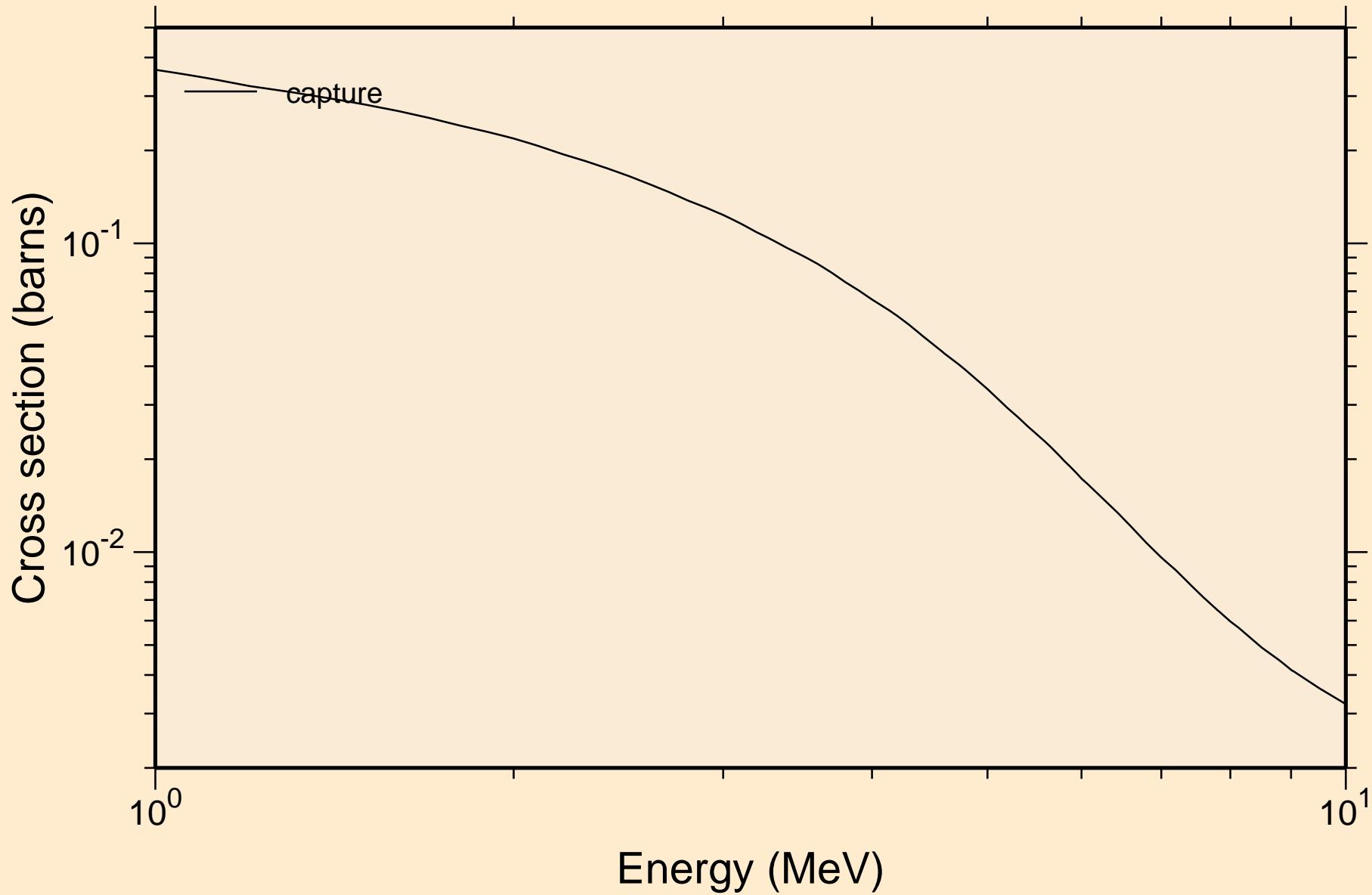
IN110 NRG TENDL-2015, AKONING
resonance absorption cross sections



IN110 NRG TENDL-2015, AKONING
resonance absorption cross sections

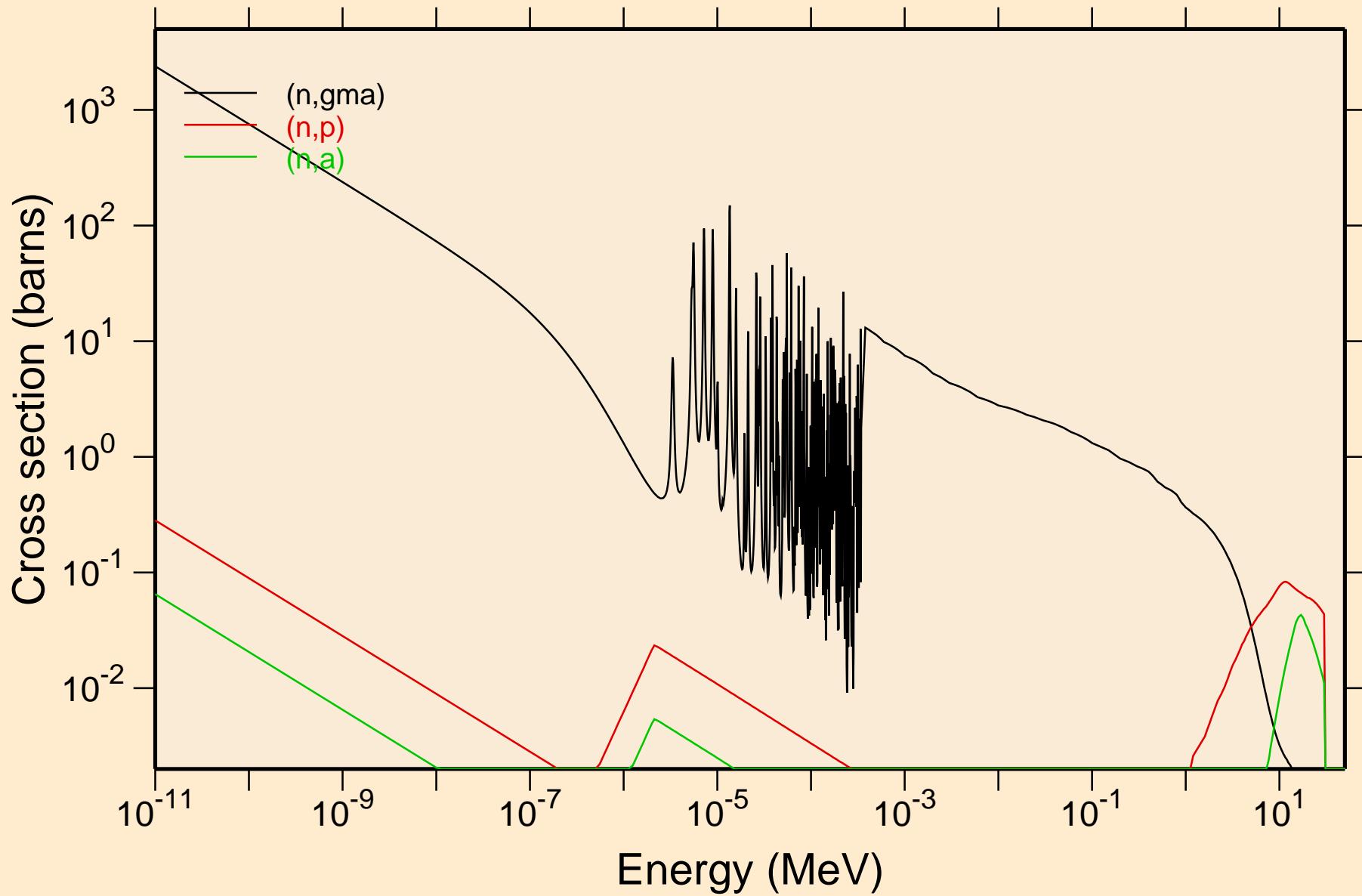


IN110 NRG TENDL-2015, AKONING
resonance absorption cross sections



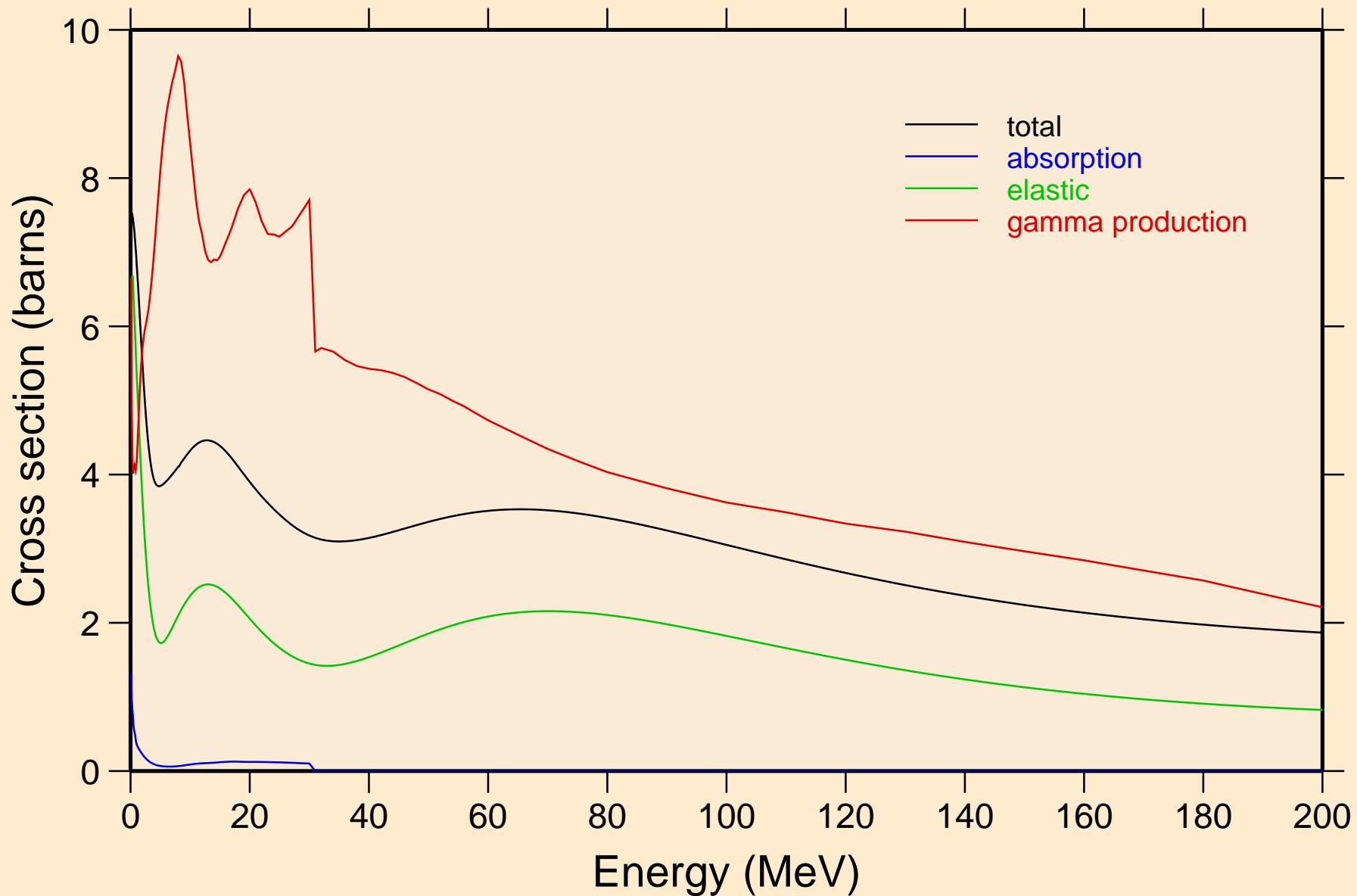
IN110 NRG TENDL-2015, AKONING

Non-threshold reactions



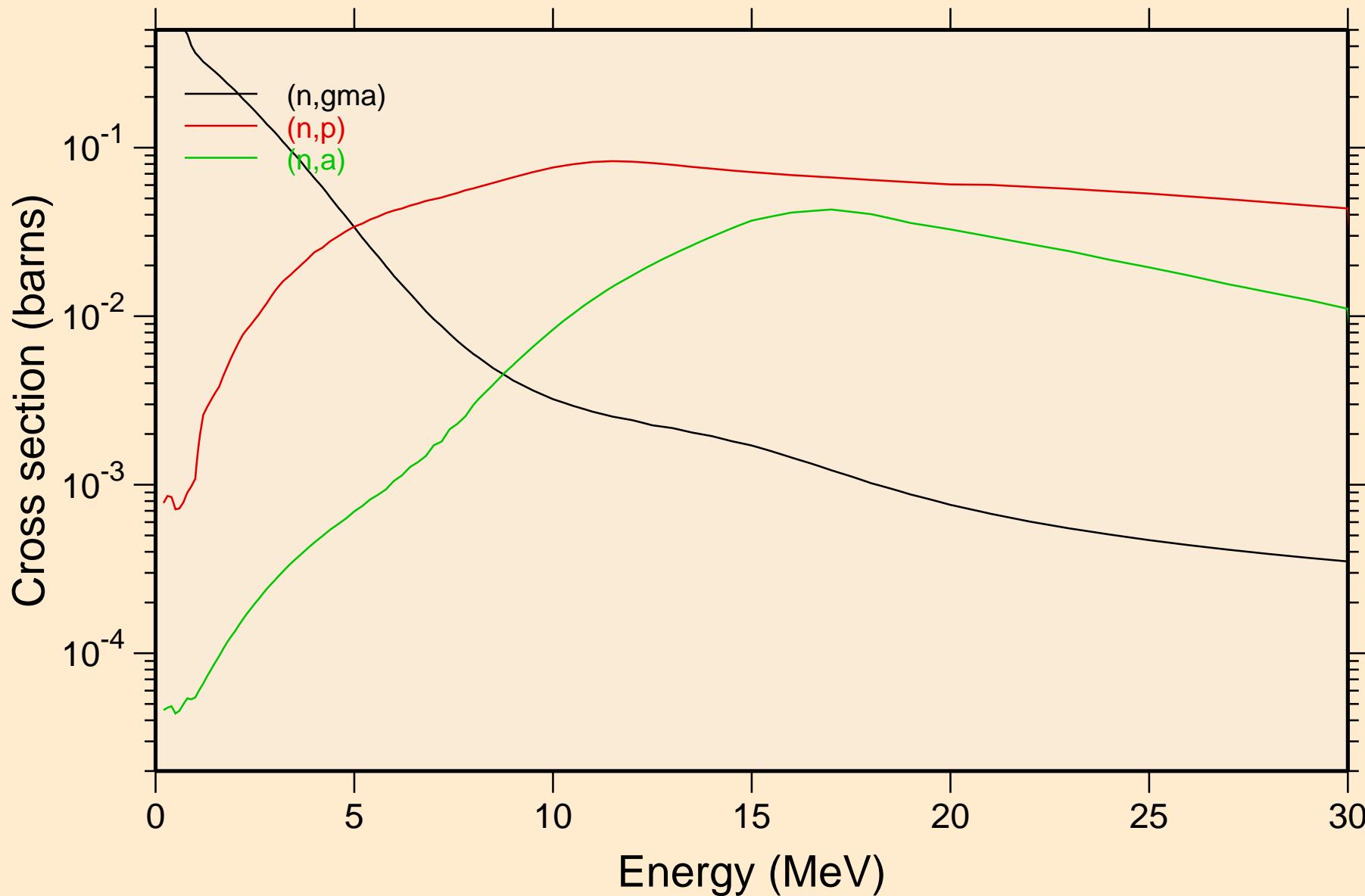
IN110 NRG TENDL-2015, AKONING

Principal cross sections



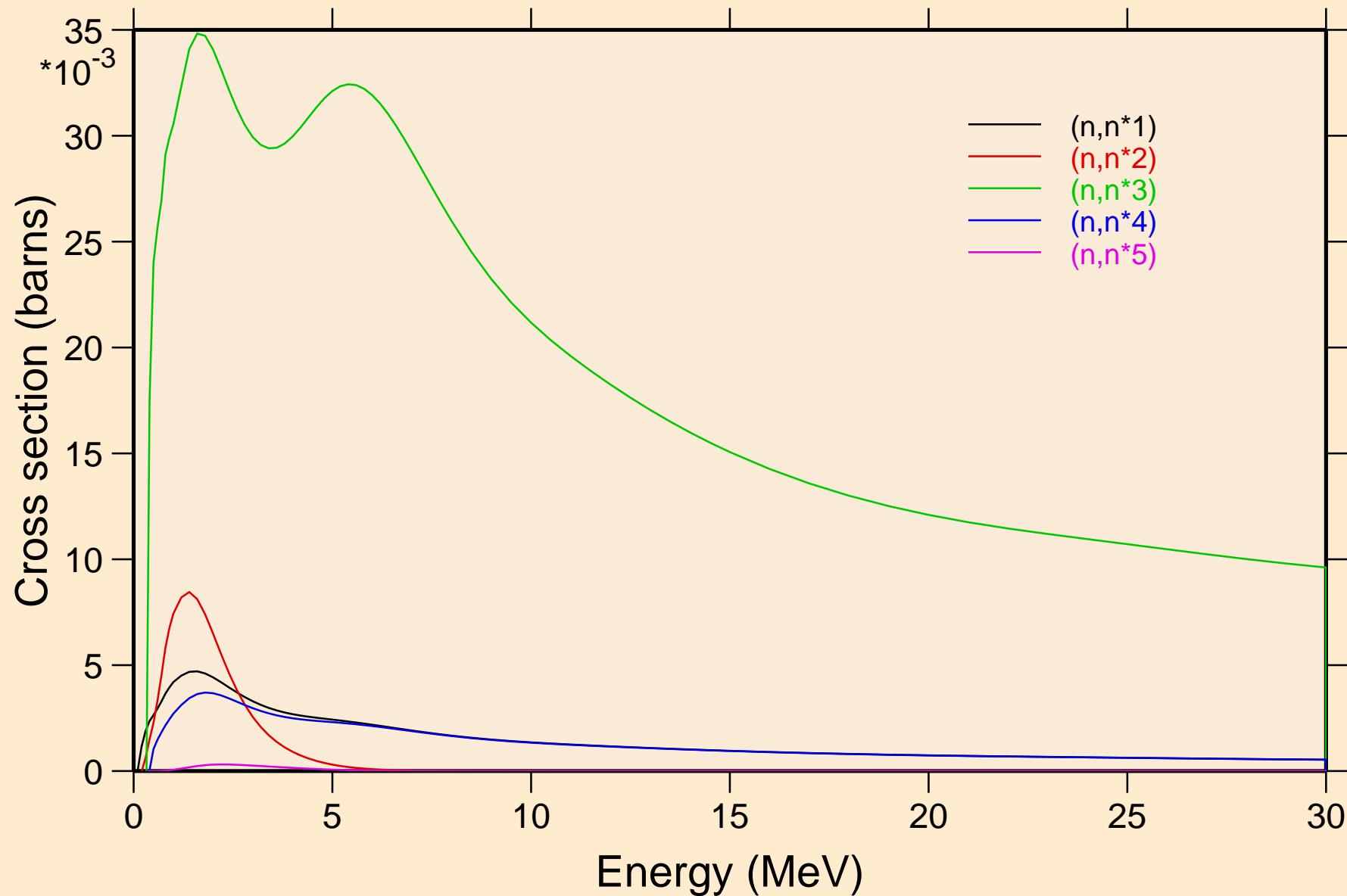
IN110 NRG TENDL-2015, AKONING

Non-threshold reactions



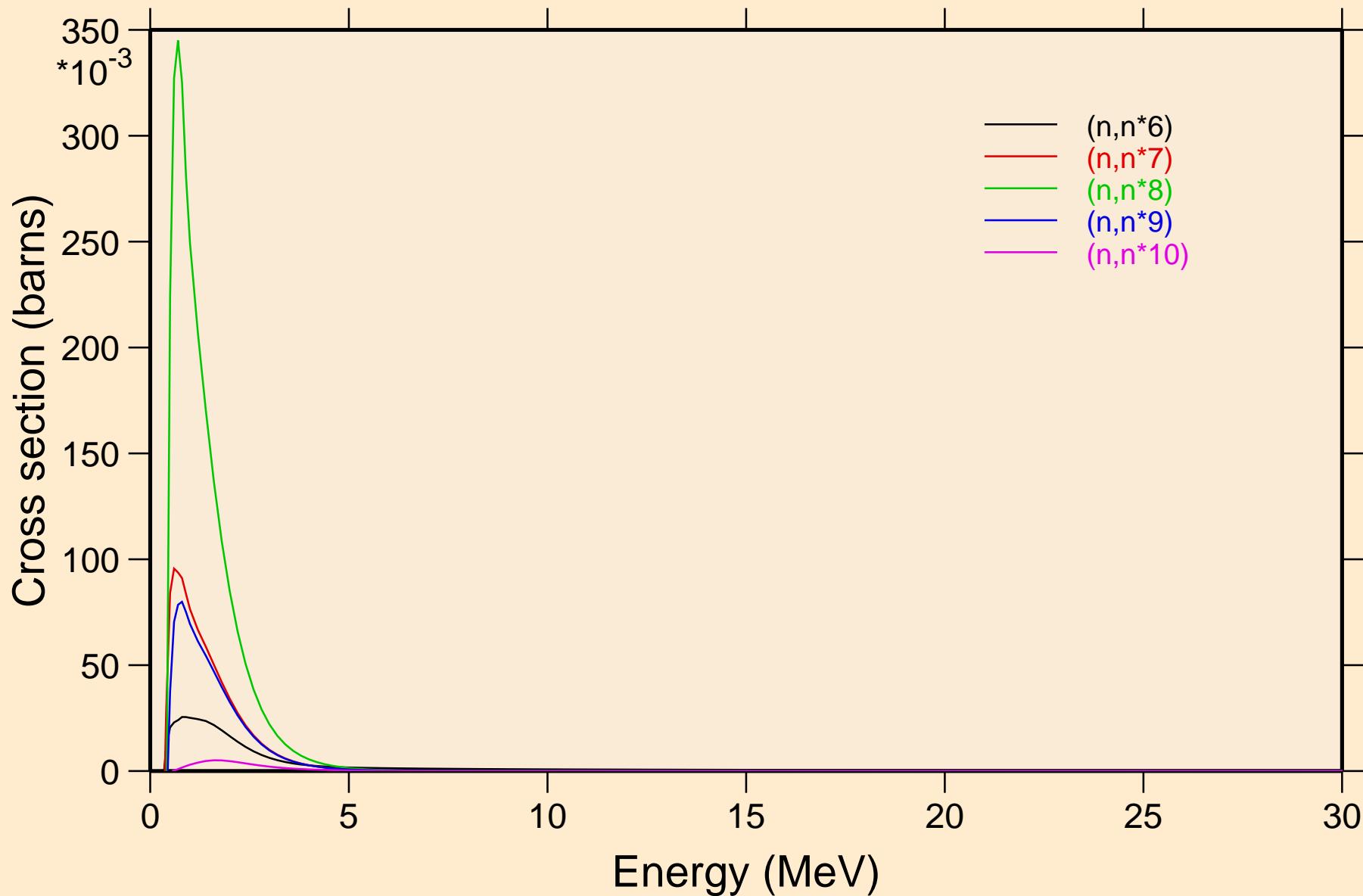
IN110 NRG TENDL-2015, AKONING

Inelastic levels



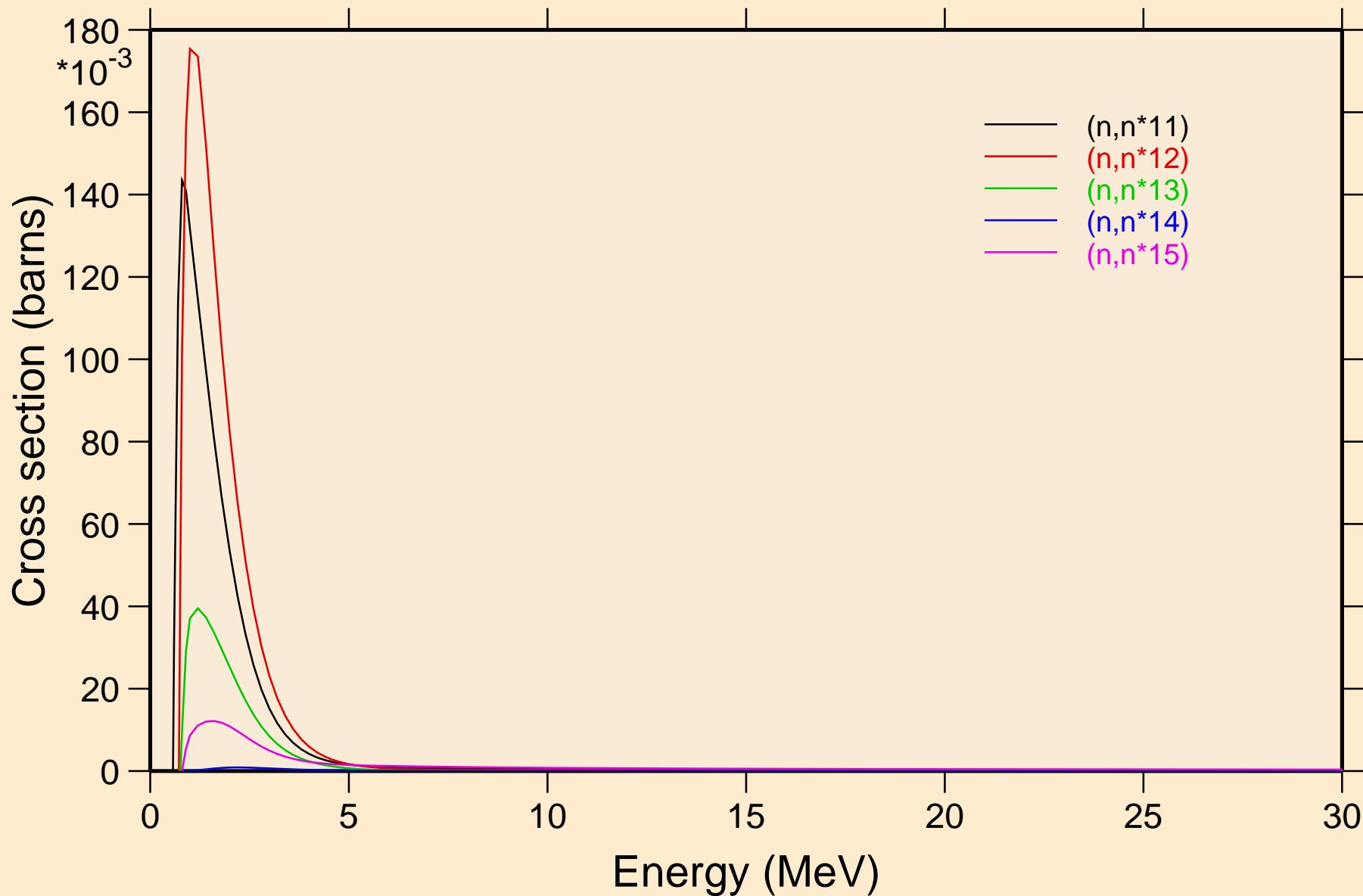
IN110 NRG TENDL-2015, AKONING

Inelastic levels



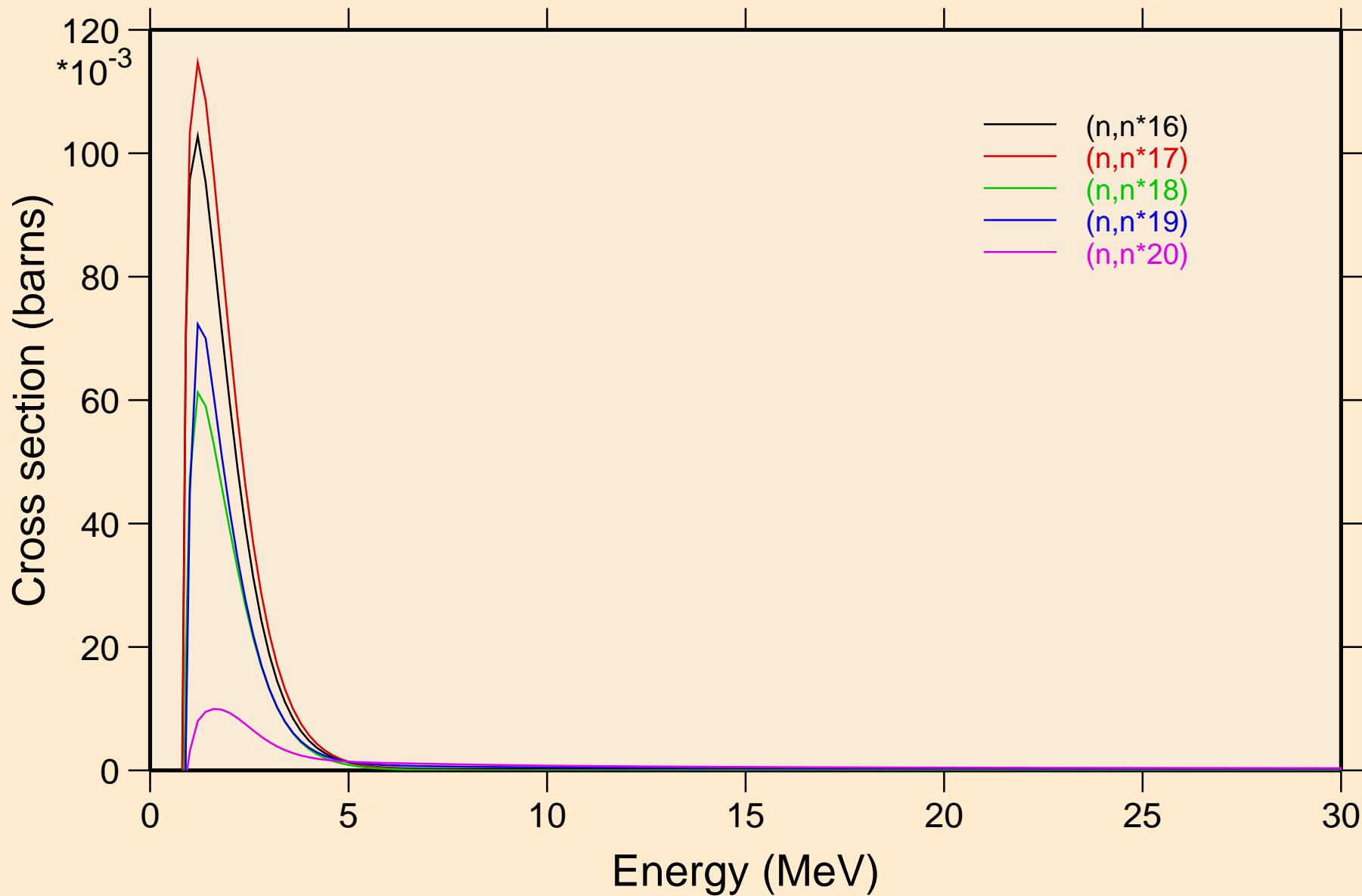
IN110 NRG TENDL-2015, AKONING

Inelastic levels



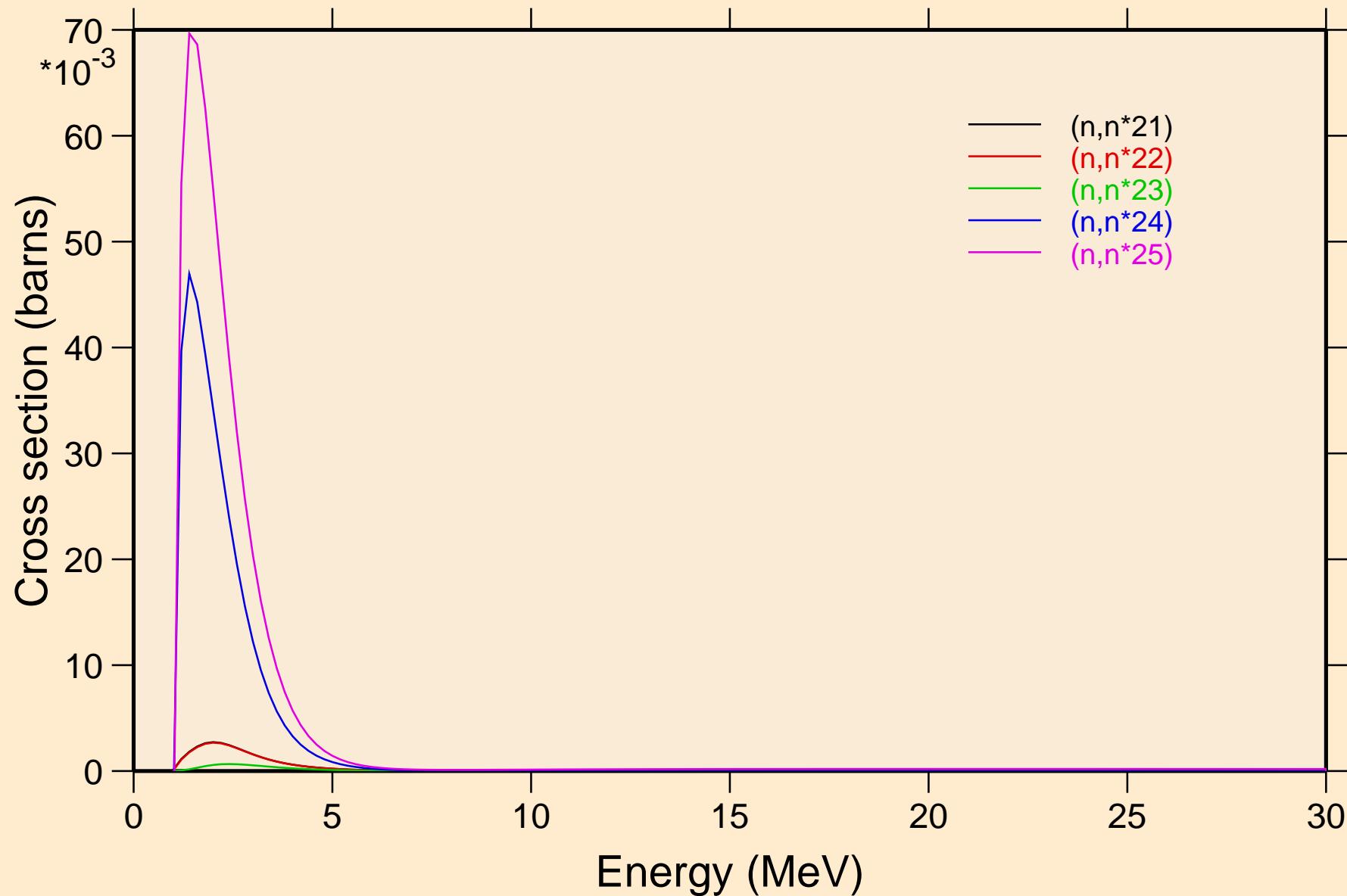
IN110 NRG TENDL-2015, AKONING

Inelastic levels

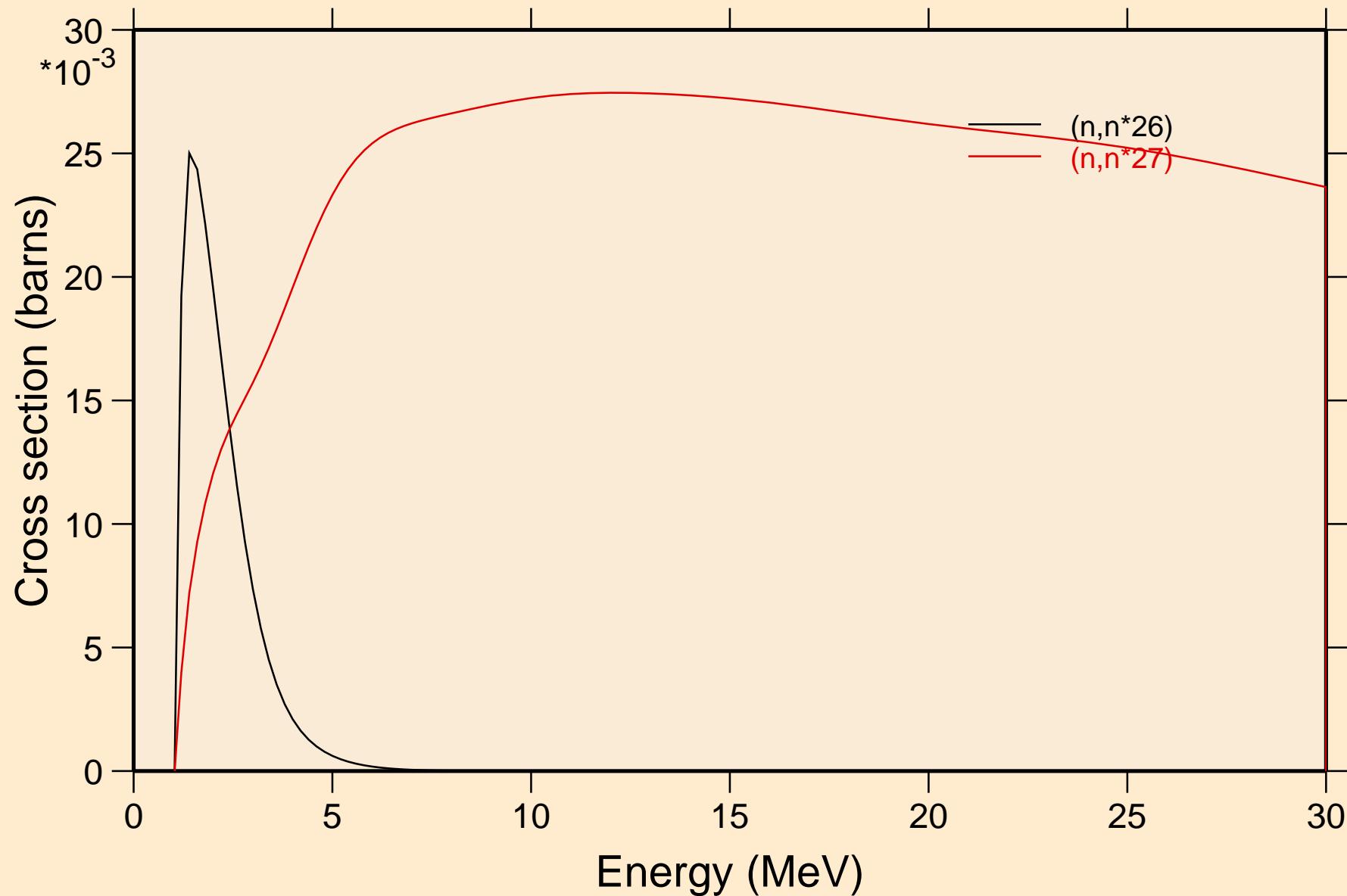


IN110 NRG TENDL-2015, AKONING

Inelastic levels

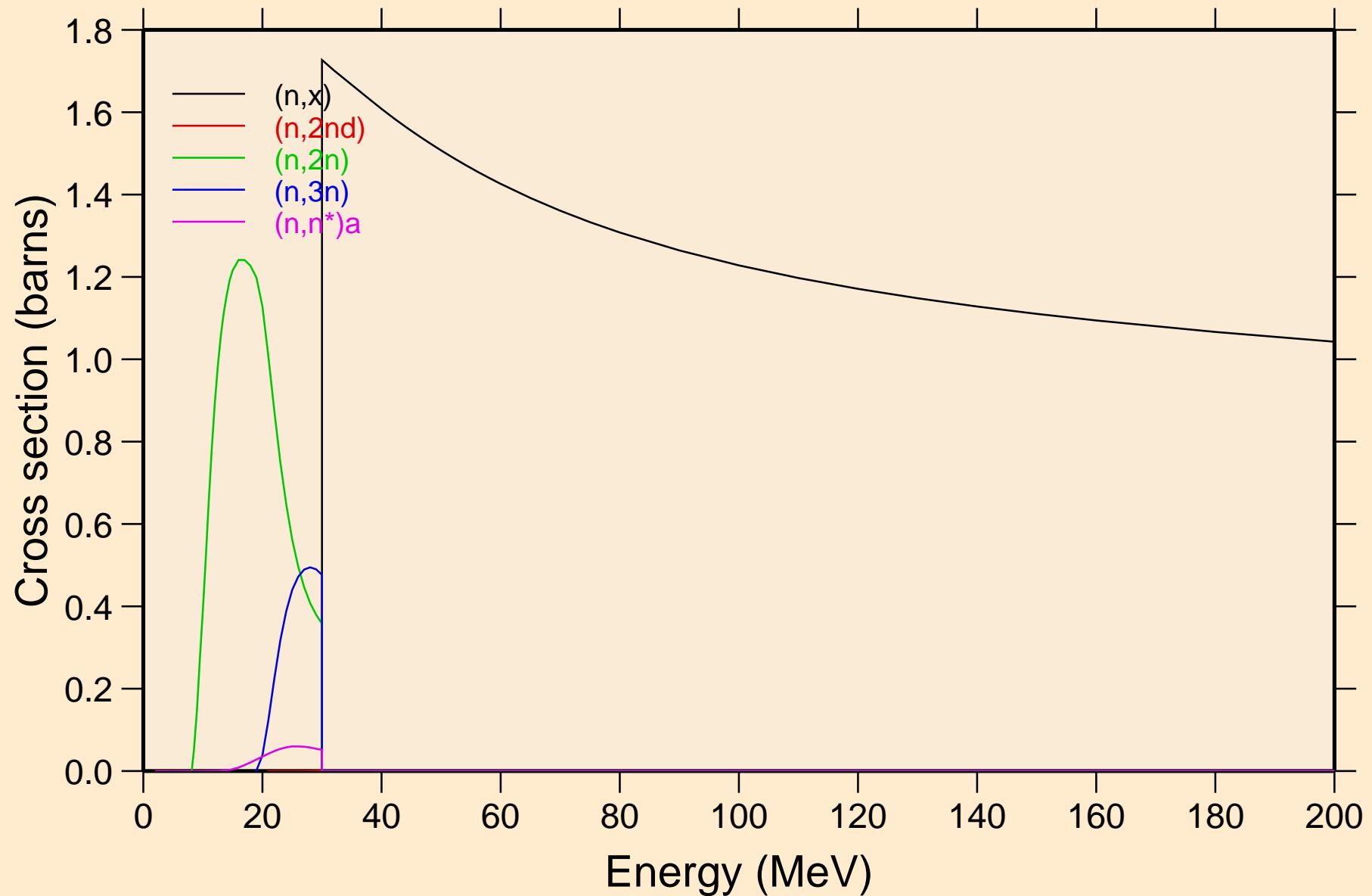


IN110 NRG TENDL-2015, AKONING
Inelastic levels



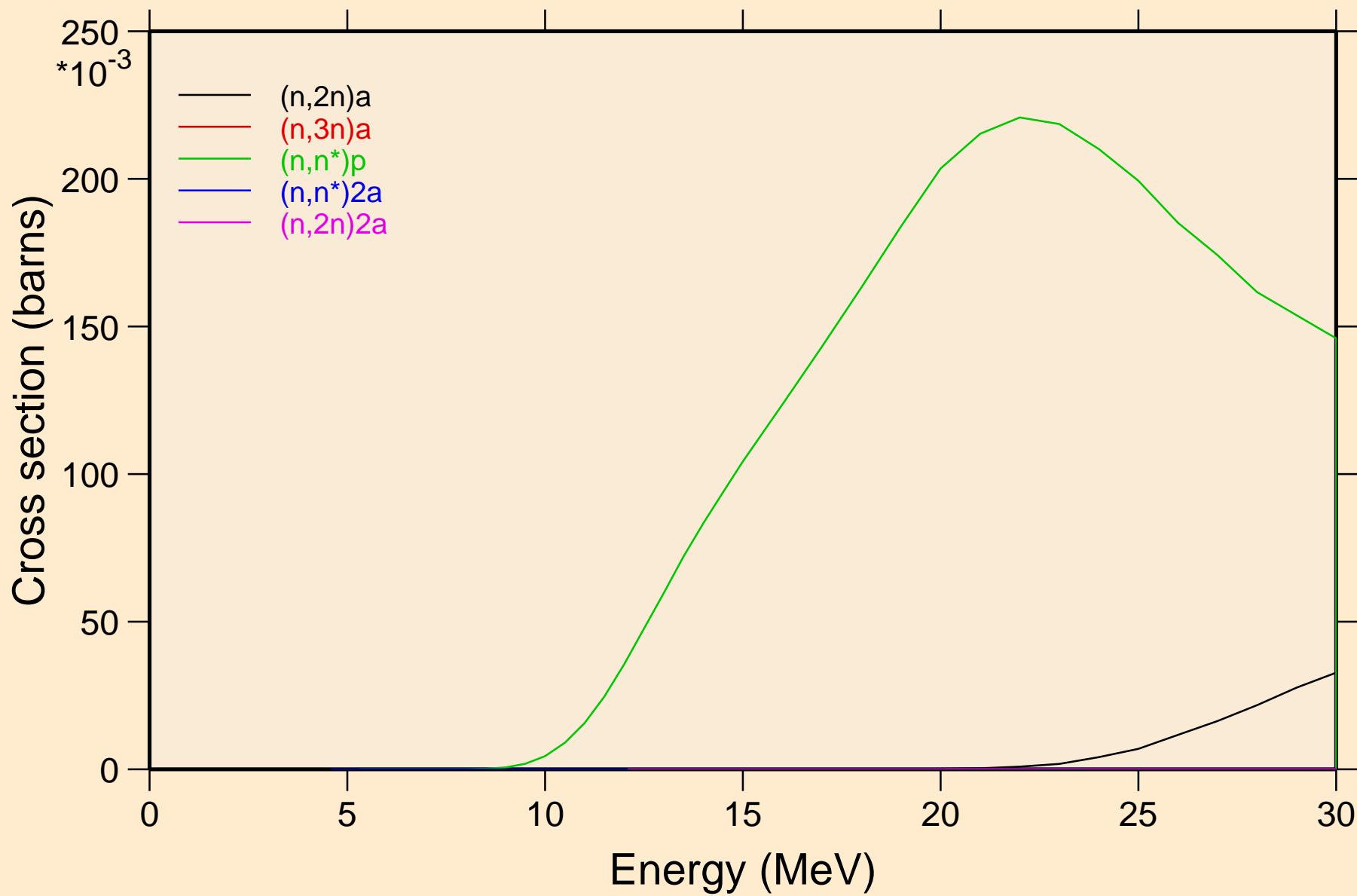
IN110 NRG TENDL-2015, AKONING

Threshold reactions



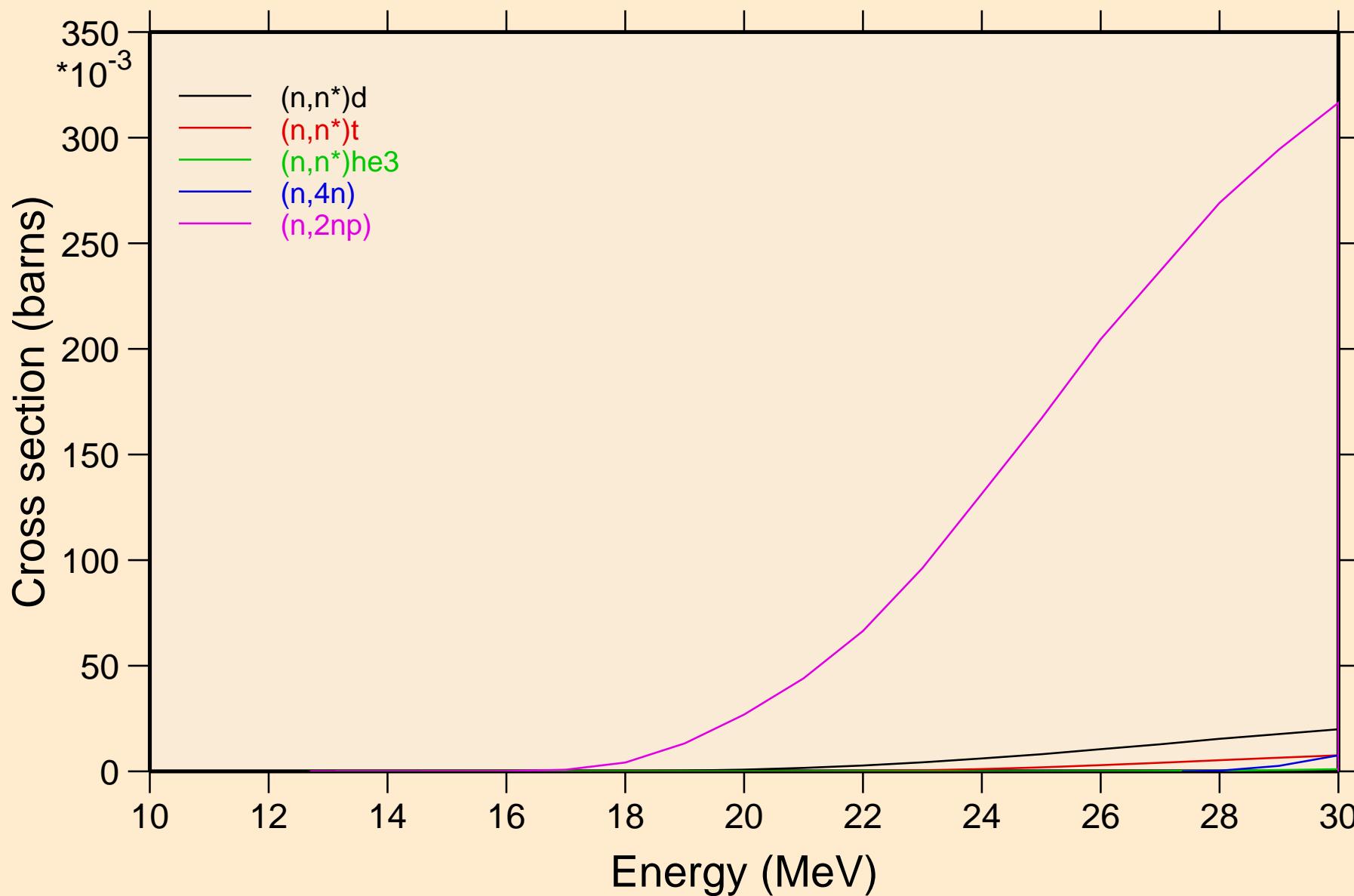
IN110 NRG TENDL-2015, AKONING

Threshold reactions



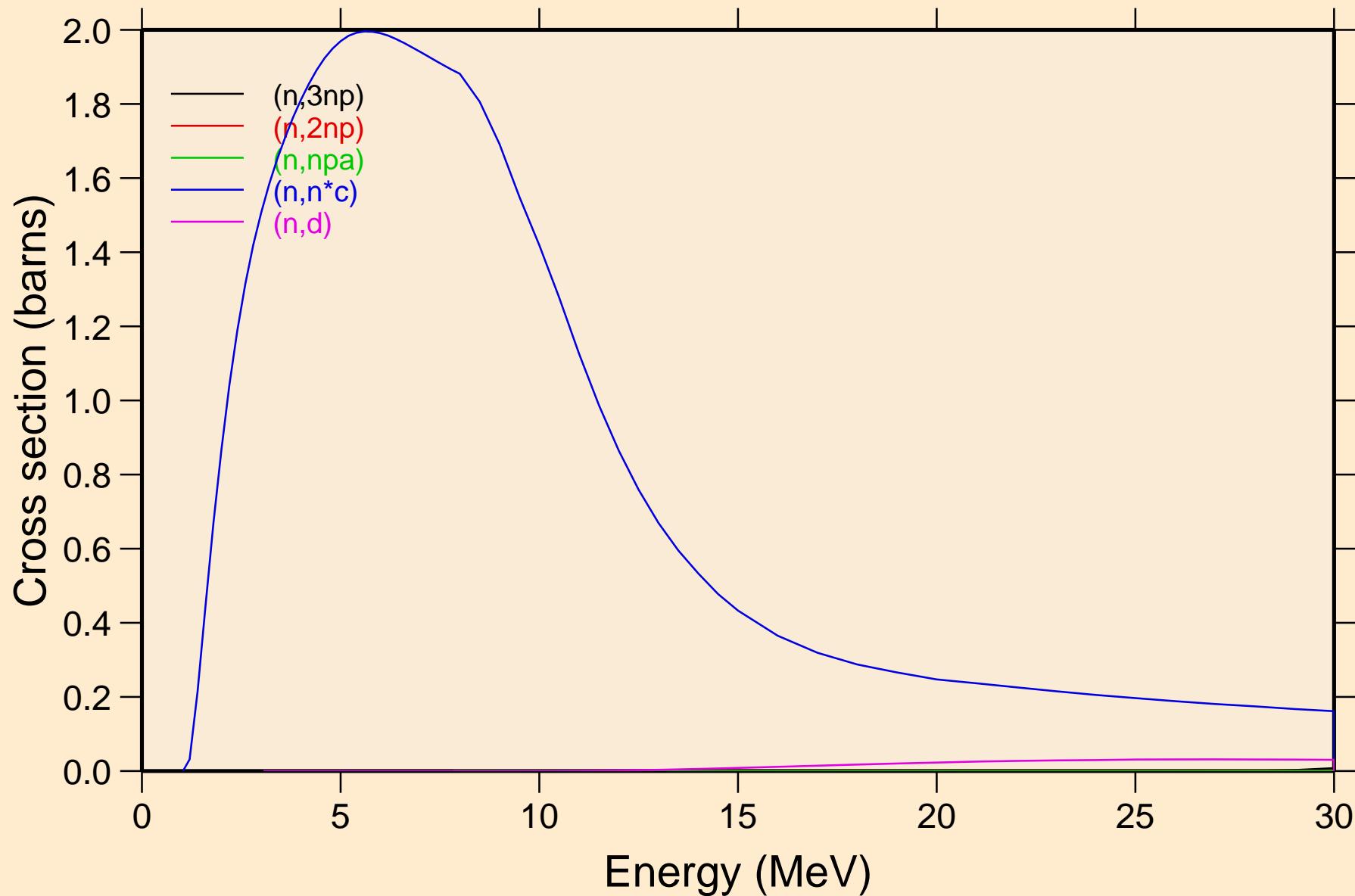
IN110 NRG TENDL-2015, AKONING

Threshold reactions



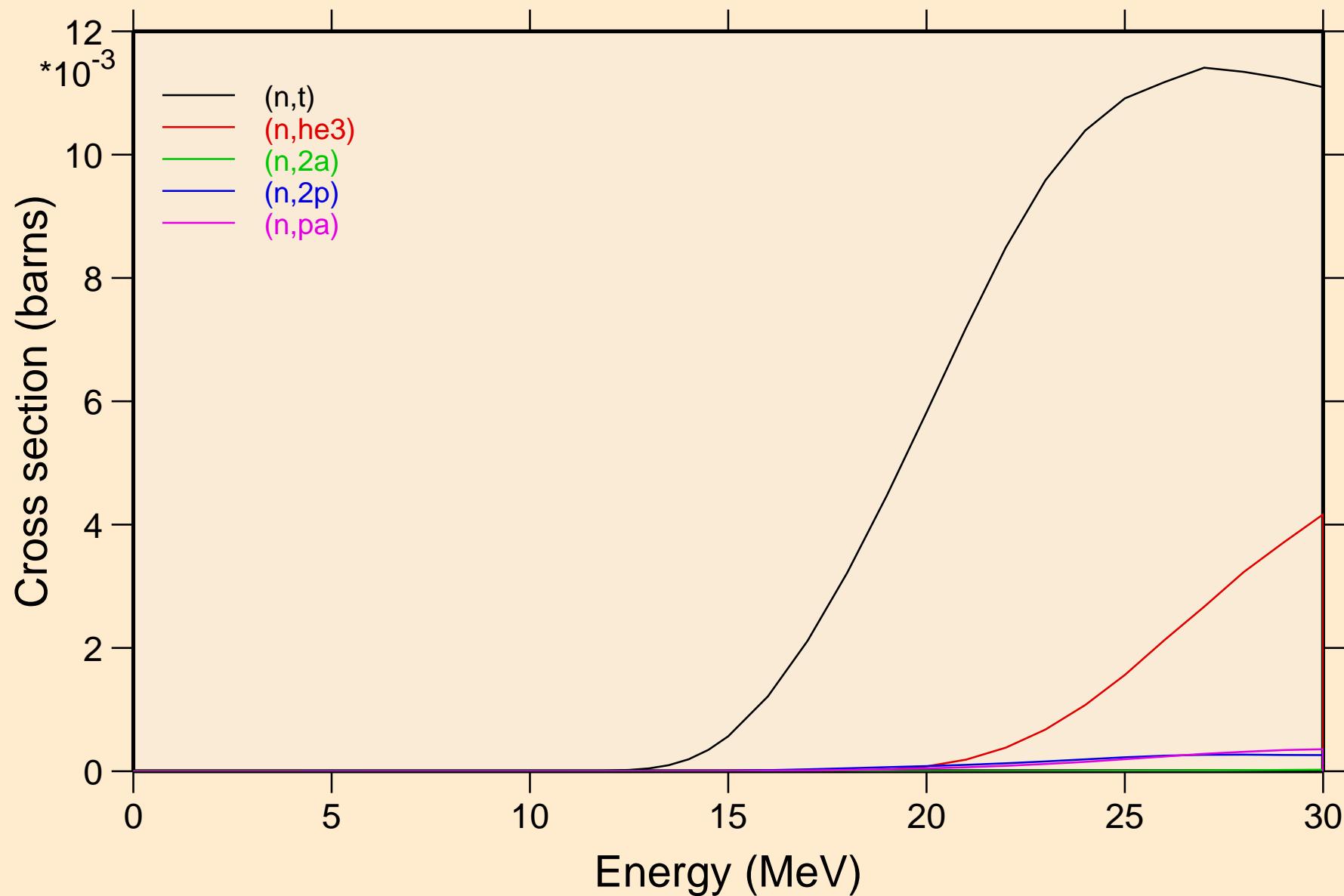
IN110 NRG TENDL-2015, AKONING

Threshold reactions



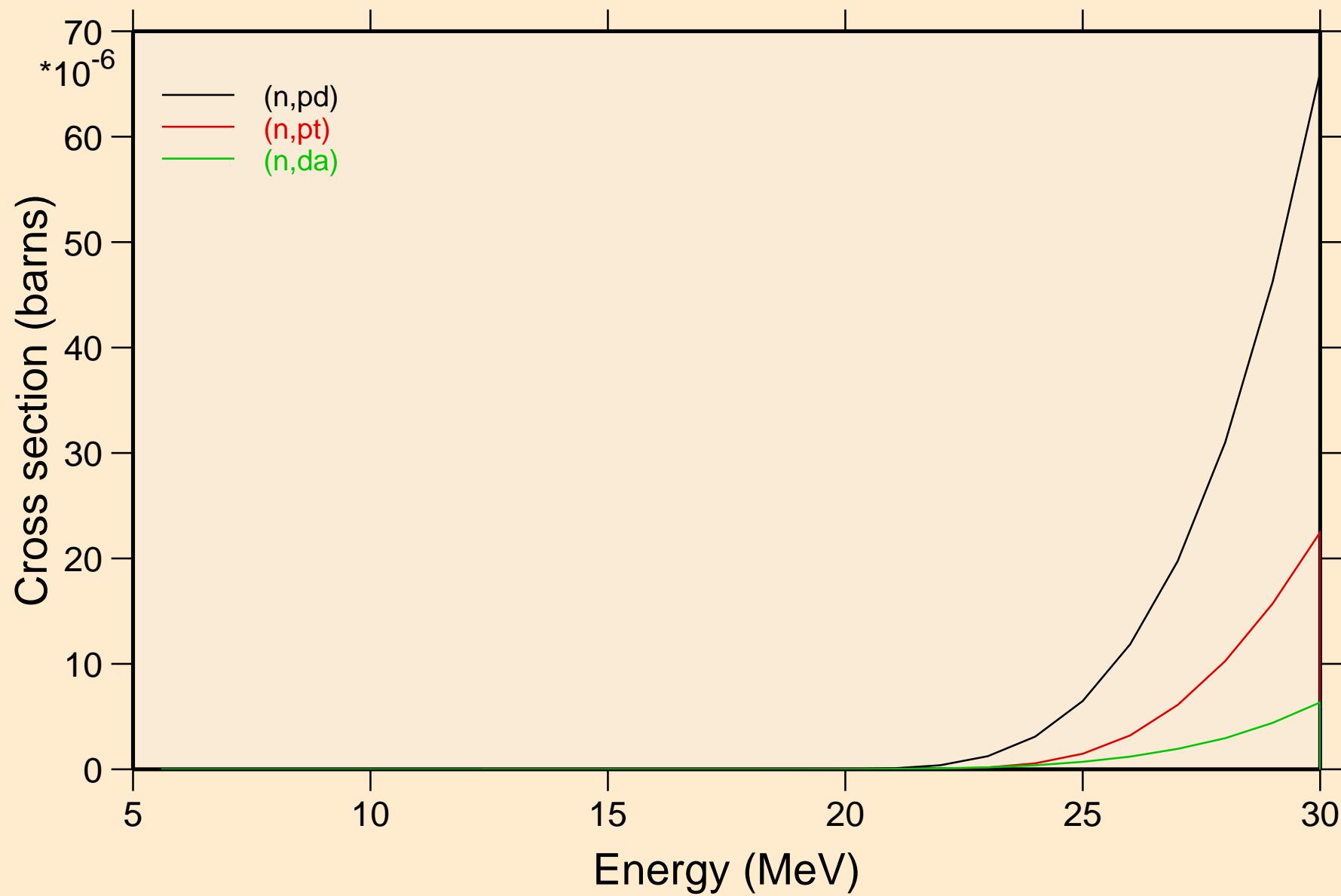
IN110 NRG TENDL-2015, AKONING

Threshold reactions

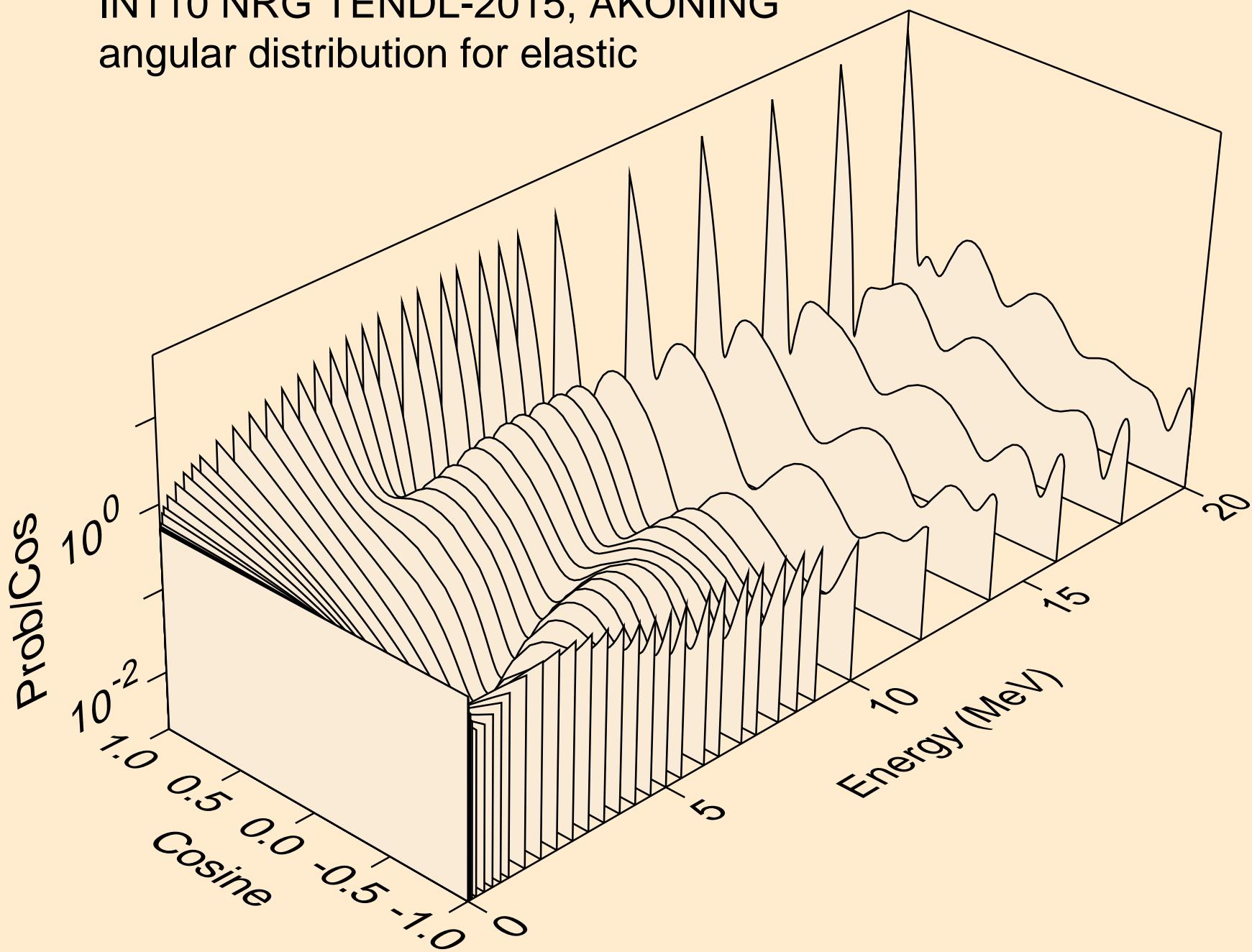


IN110 NRG TENDL-2015, AKONING

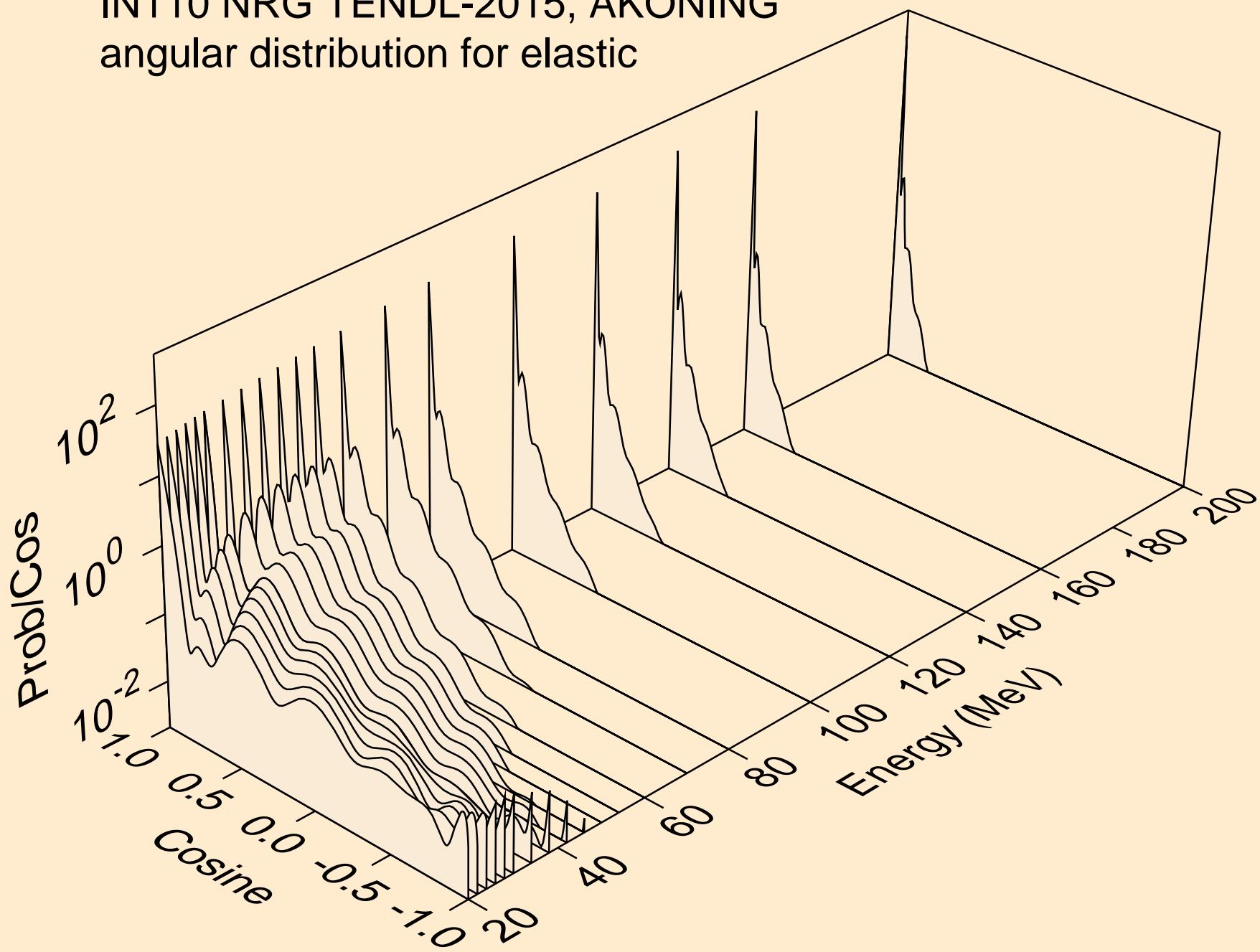
Threshold reactions



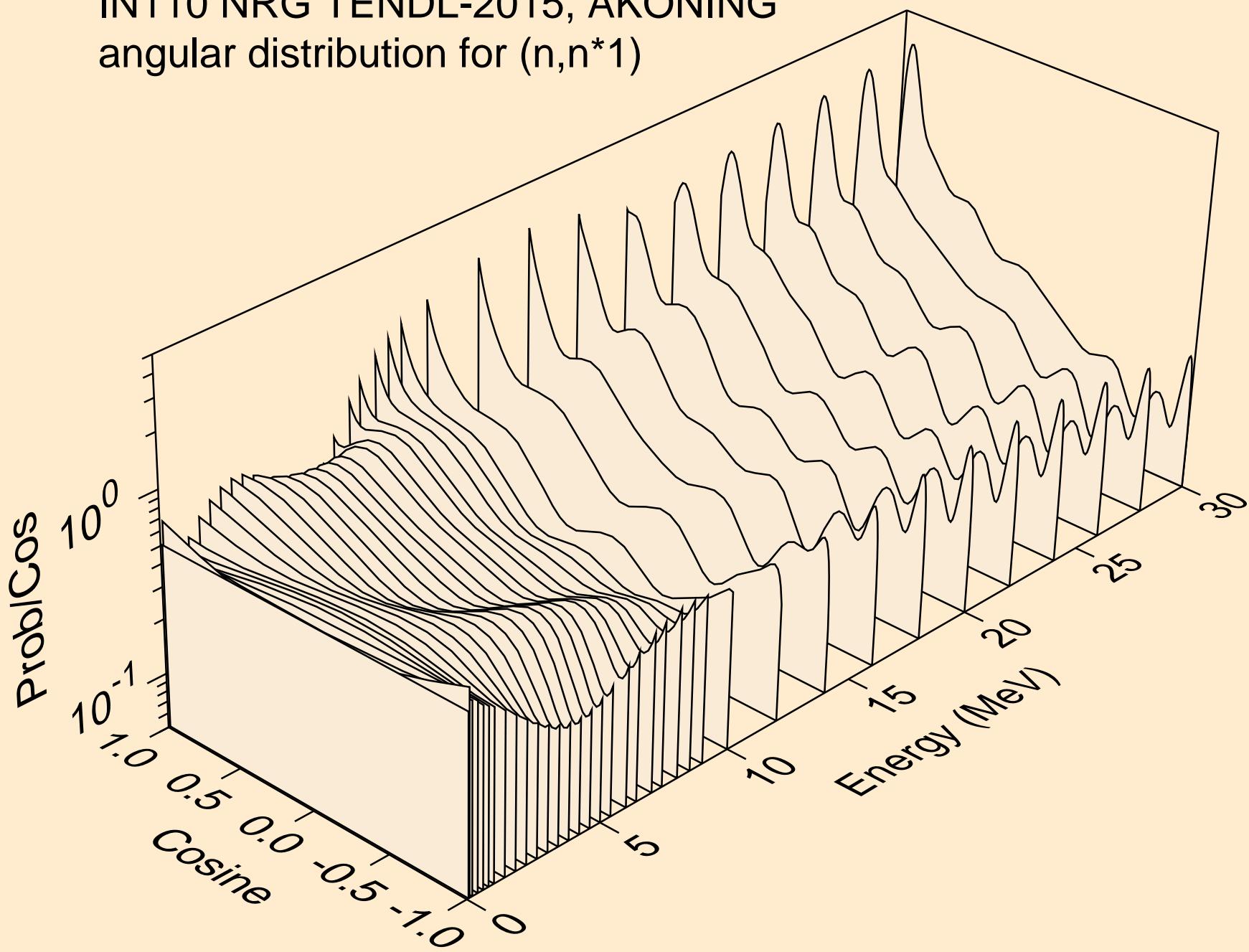
IN110 NRG TENDL-2015, AKONING
angular distribution for elastic



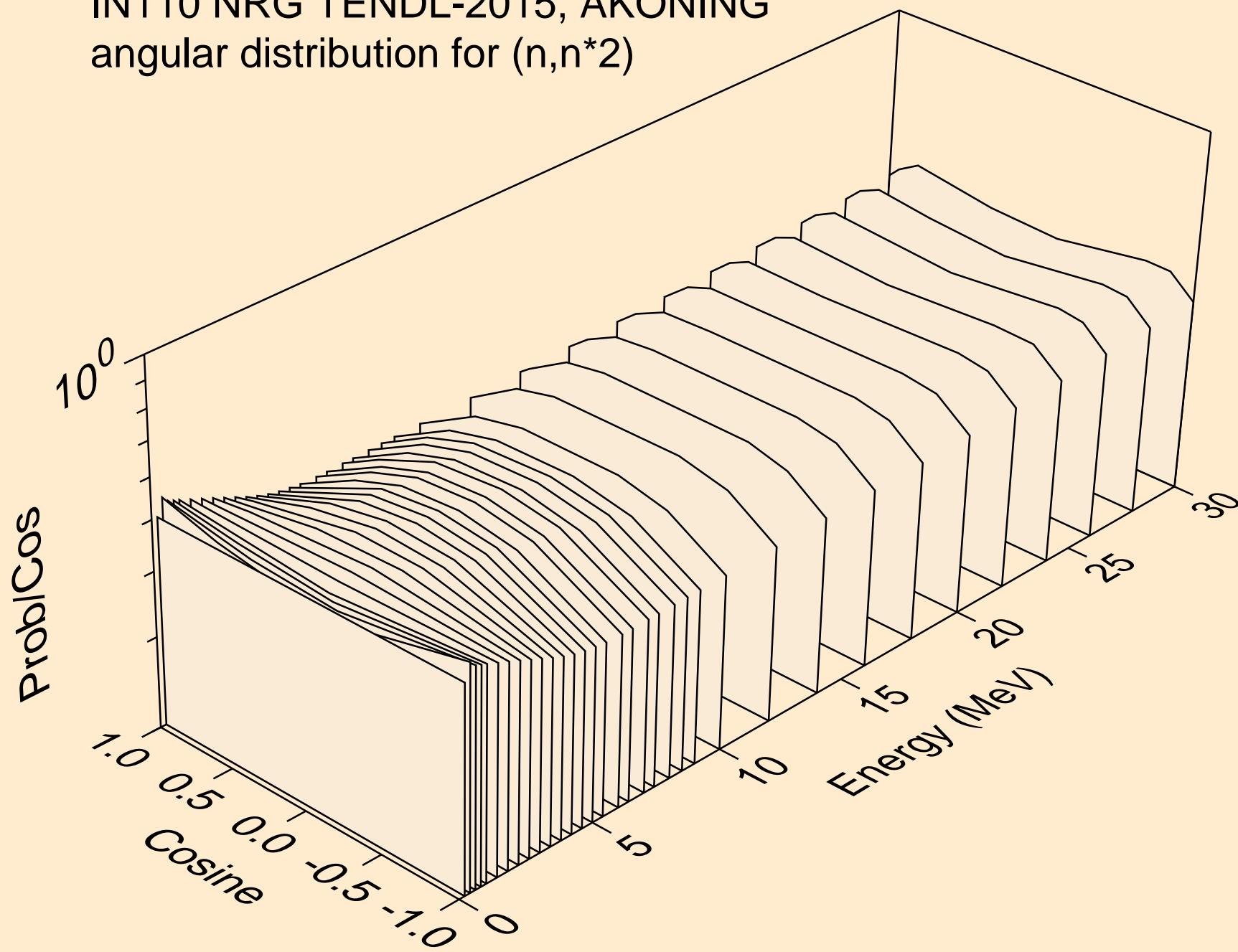
IN110 NRG TENDL-2015, AKONING
angular distribution for elastic



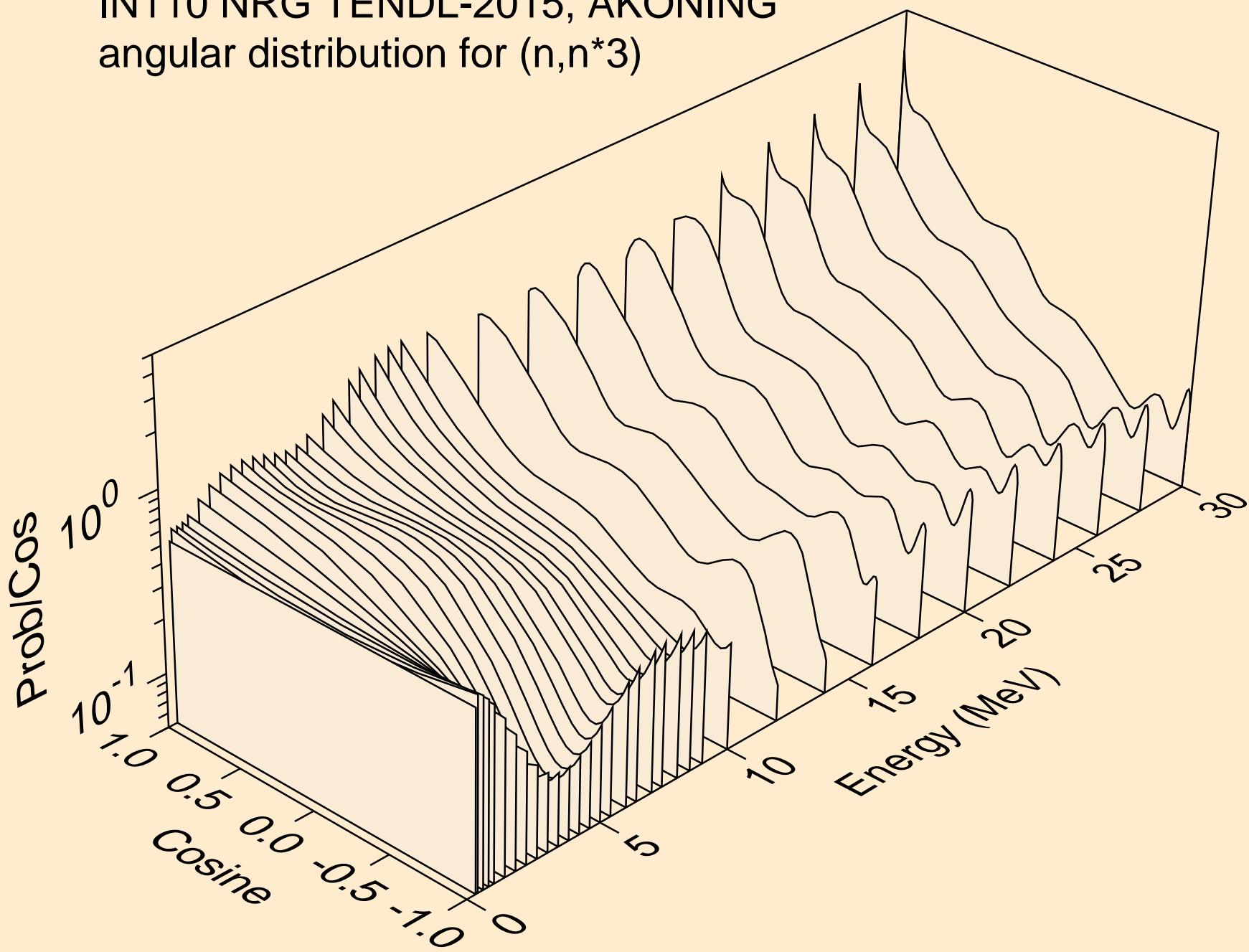
IN110 NRG TENDL-2015, AKONING
angular distribution for (n,n*1)



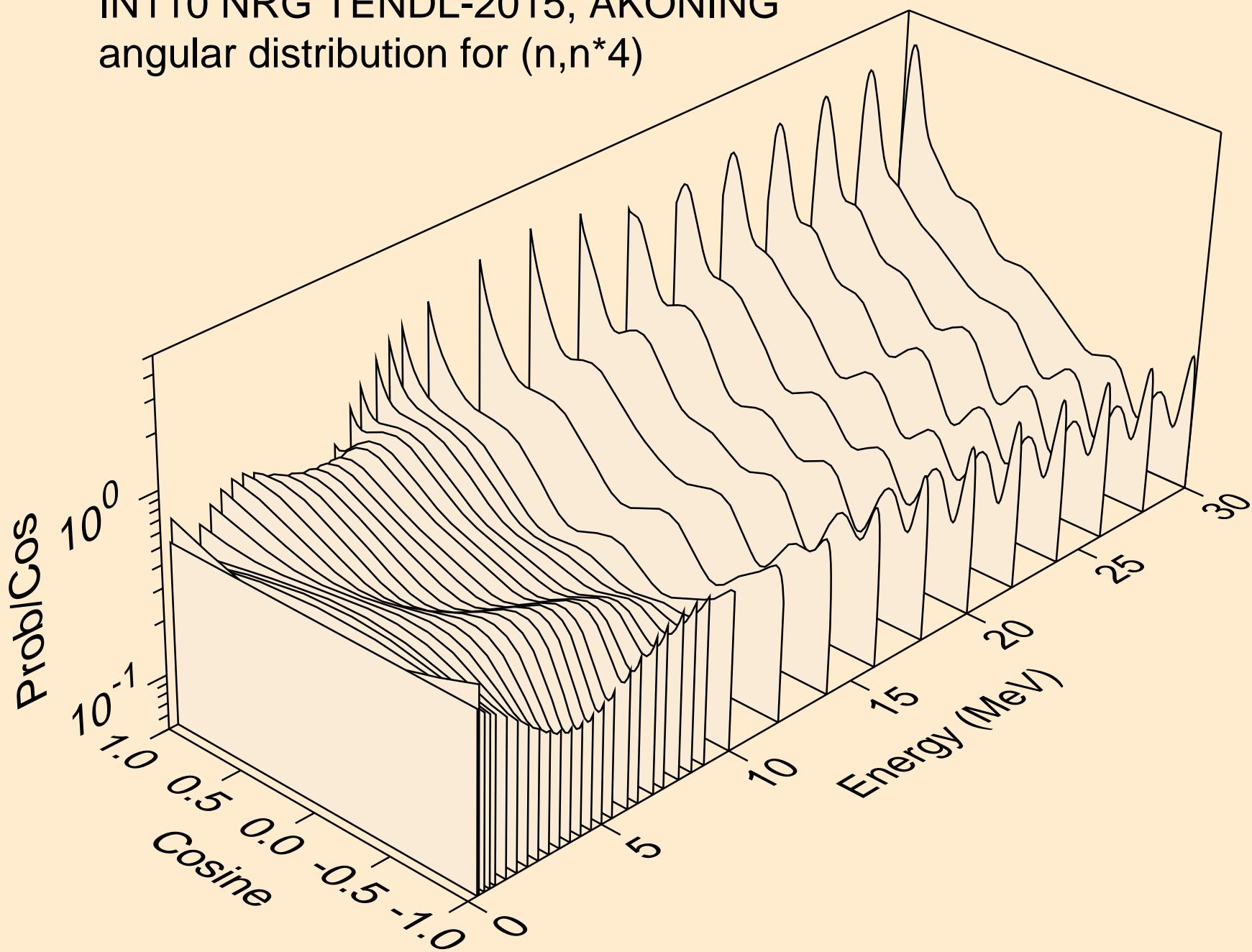
IN110 NRG TENDL-2015, AKONING
angular distribution for $(n,n^*)^2$



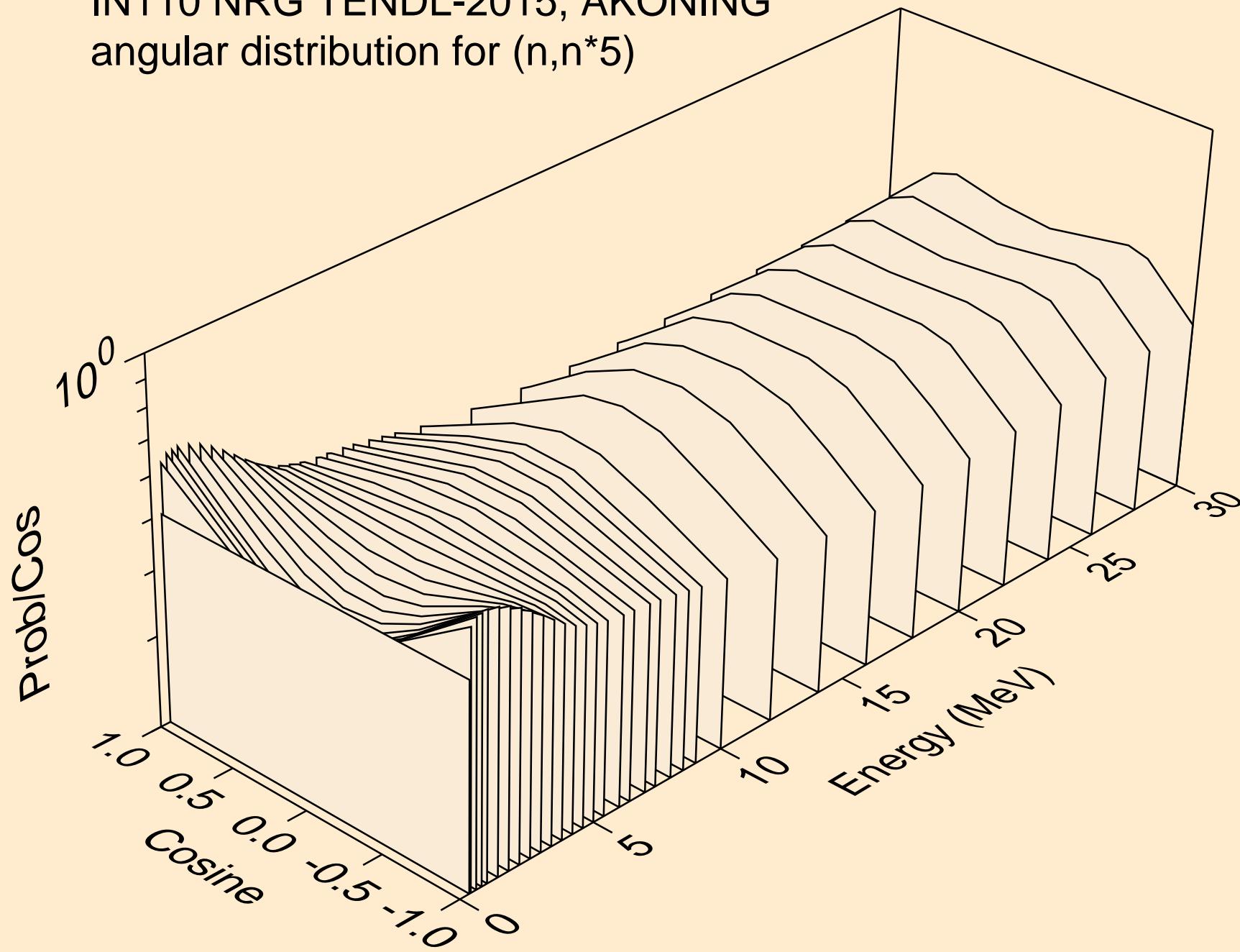
IN110 NRG TENDL-2015, AKONING
angular distribution for $(n,n^*)^3$



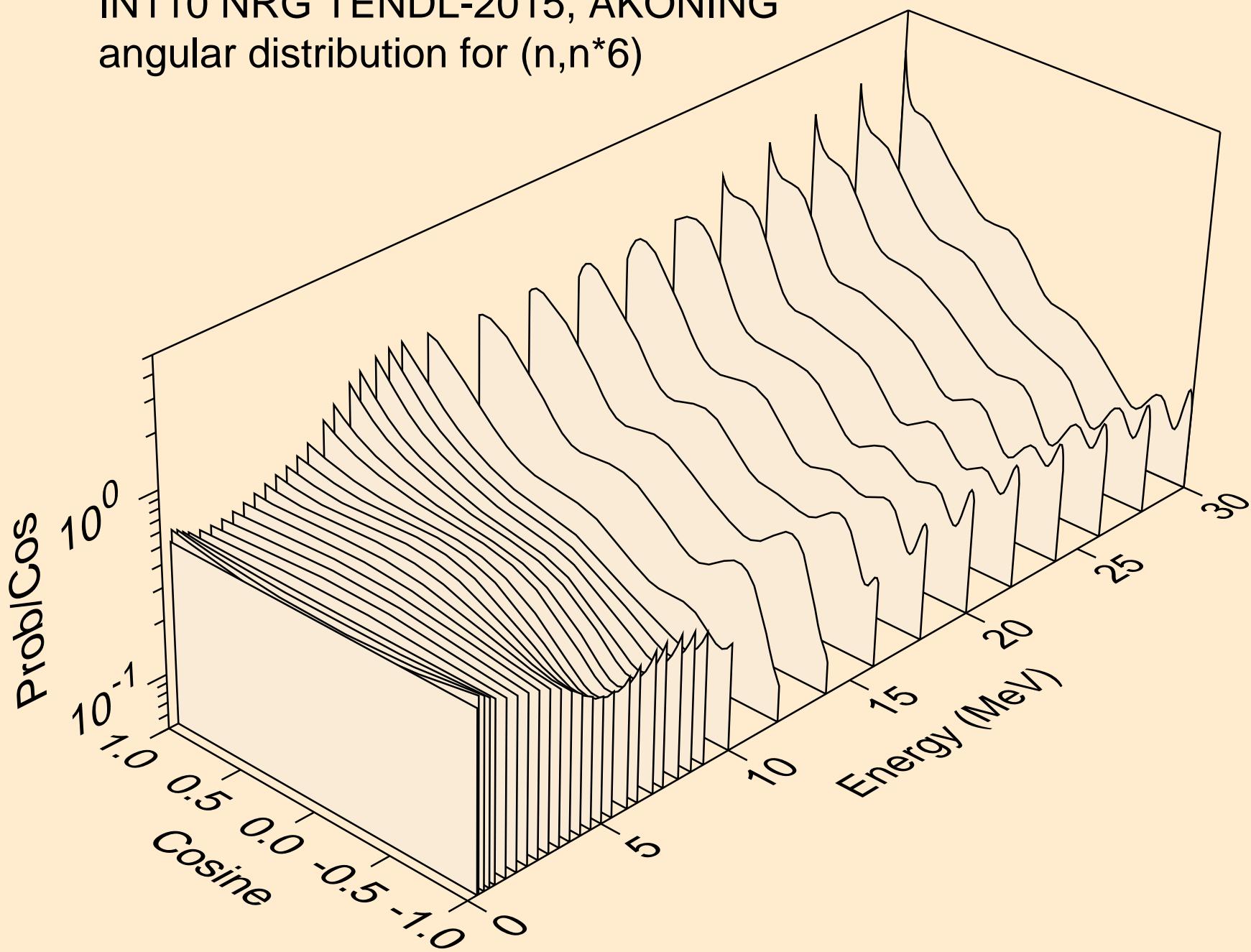
IN110 NRG TENDL-2015, AKONING
angular distribution for (n,n^*4)



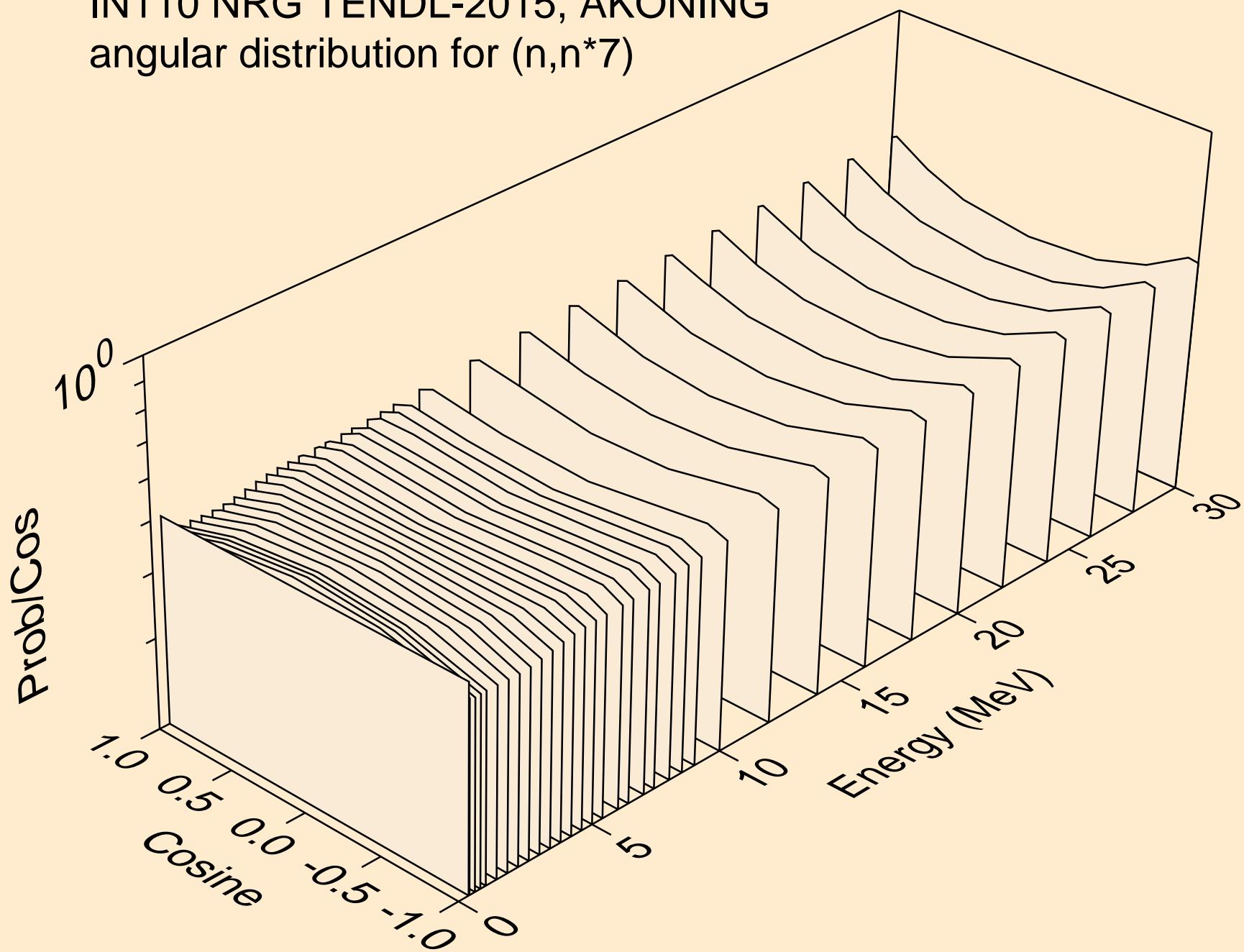
IN110 NRG TENDL-2015, AKONING
angular distribution for $(n,n^*)^5$



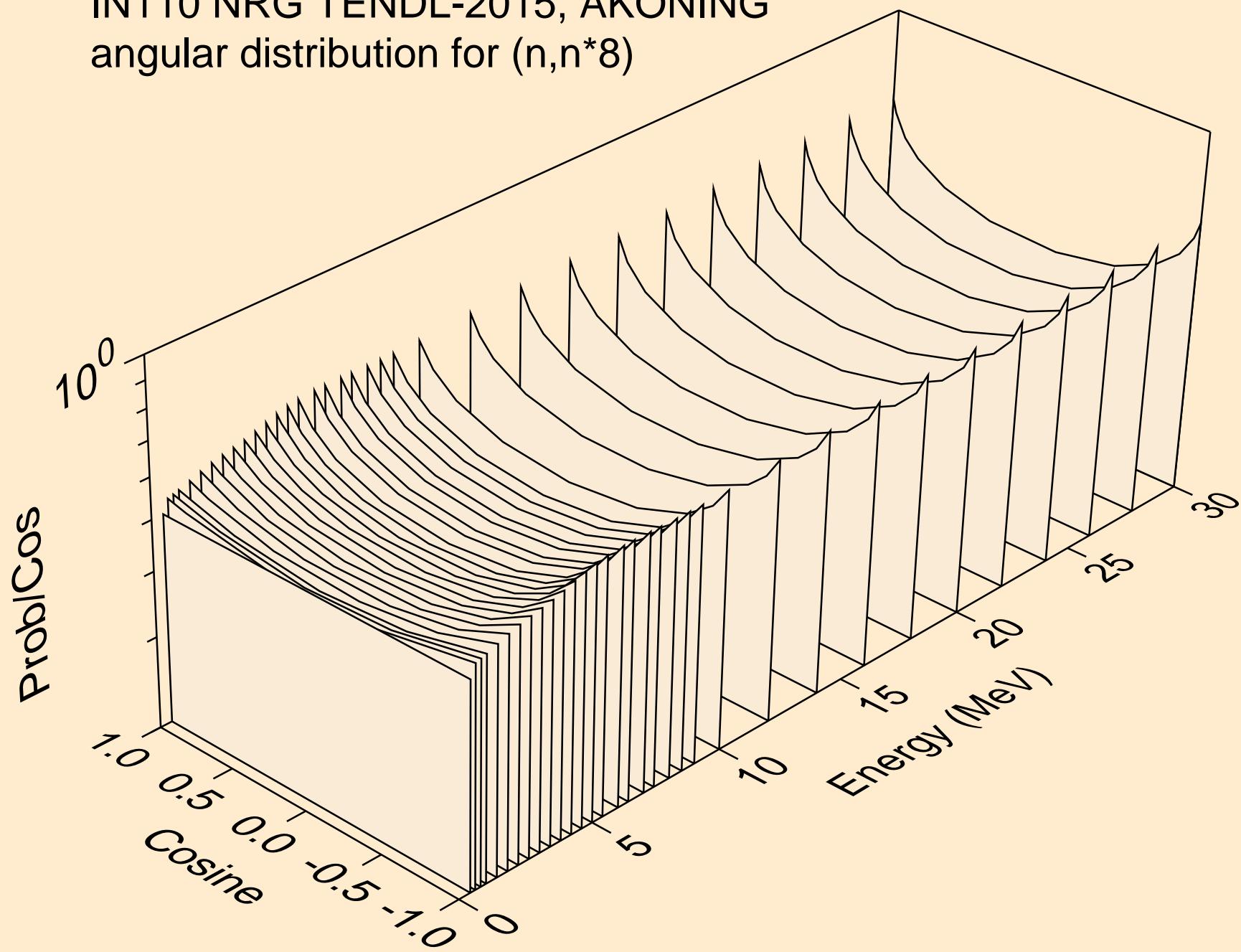
IN110 NRG TENDL-2015, AKONING
angular distribution for (n,n^*6)



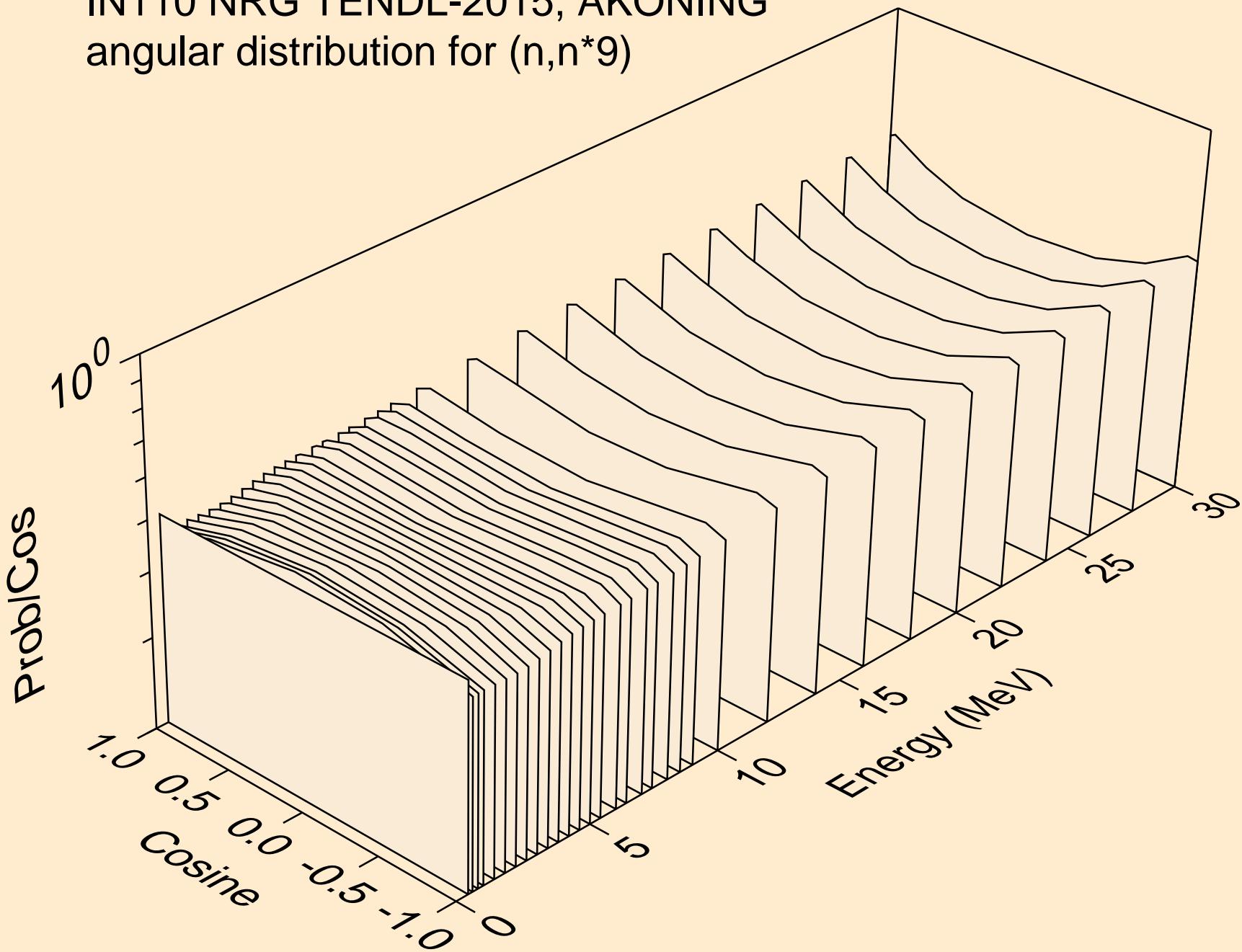
IN110 NRG TENDL-2015, AKONING
angular distribution for $(n,n^*)^7$



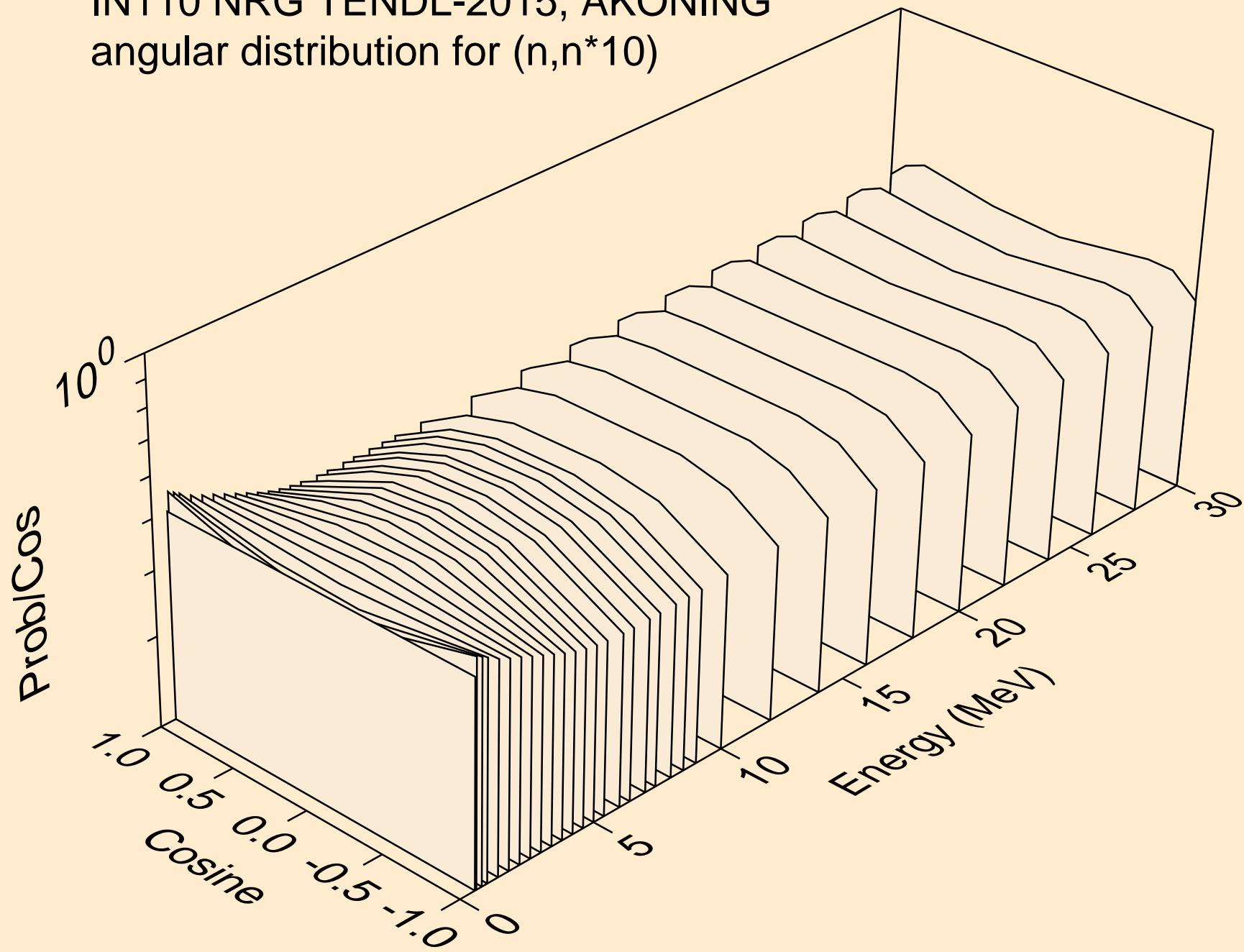
IN110 NRG TENDL-2015, AKONING
angular distribution for $(n,n^*)^8$



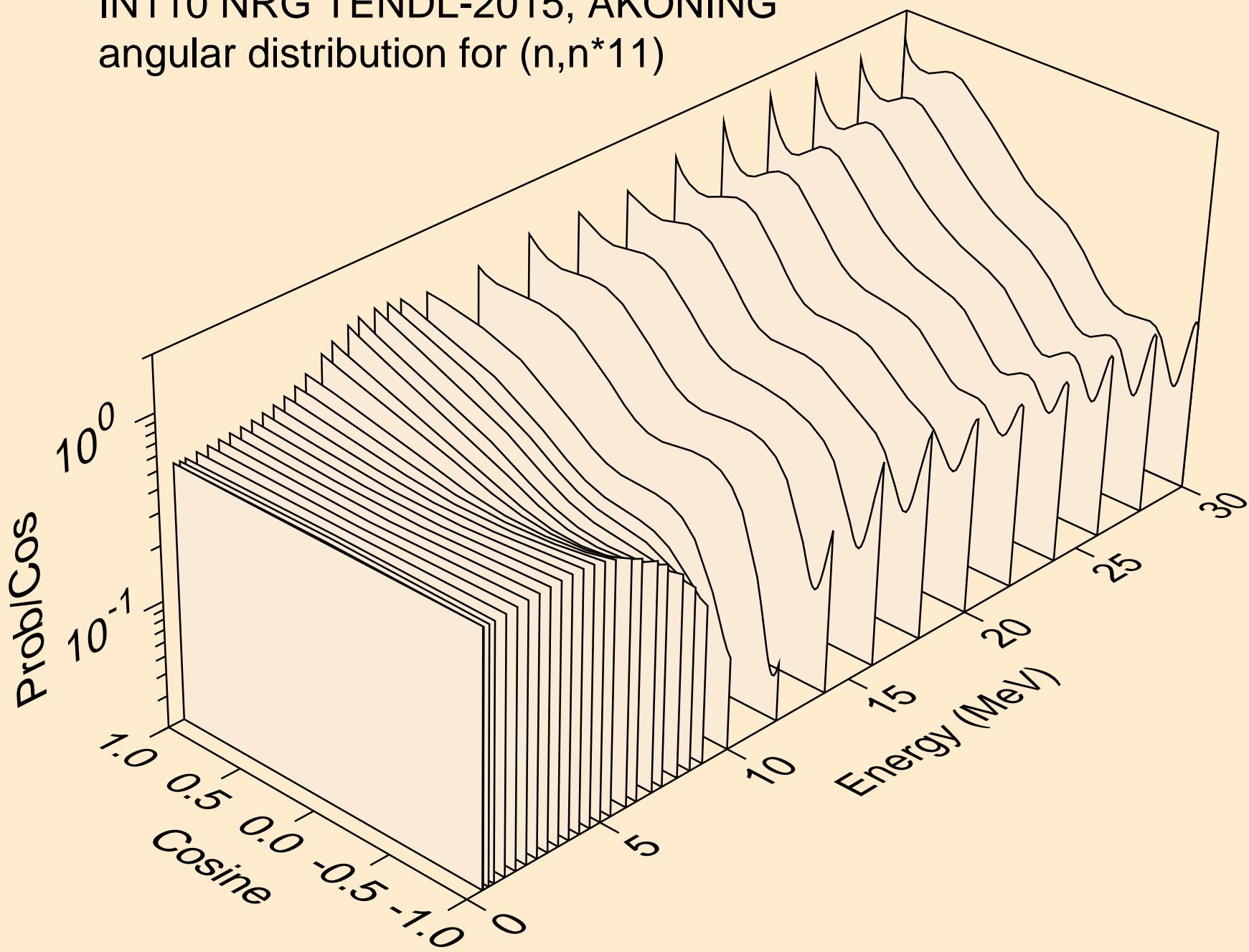
IN110 NRG TENDL-2015, AKONING
angular distribution for $(n,n^*)9$



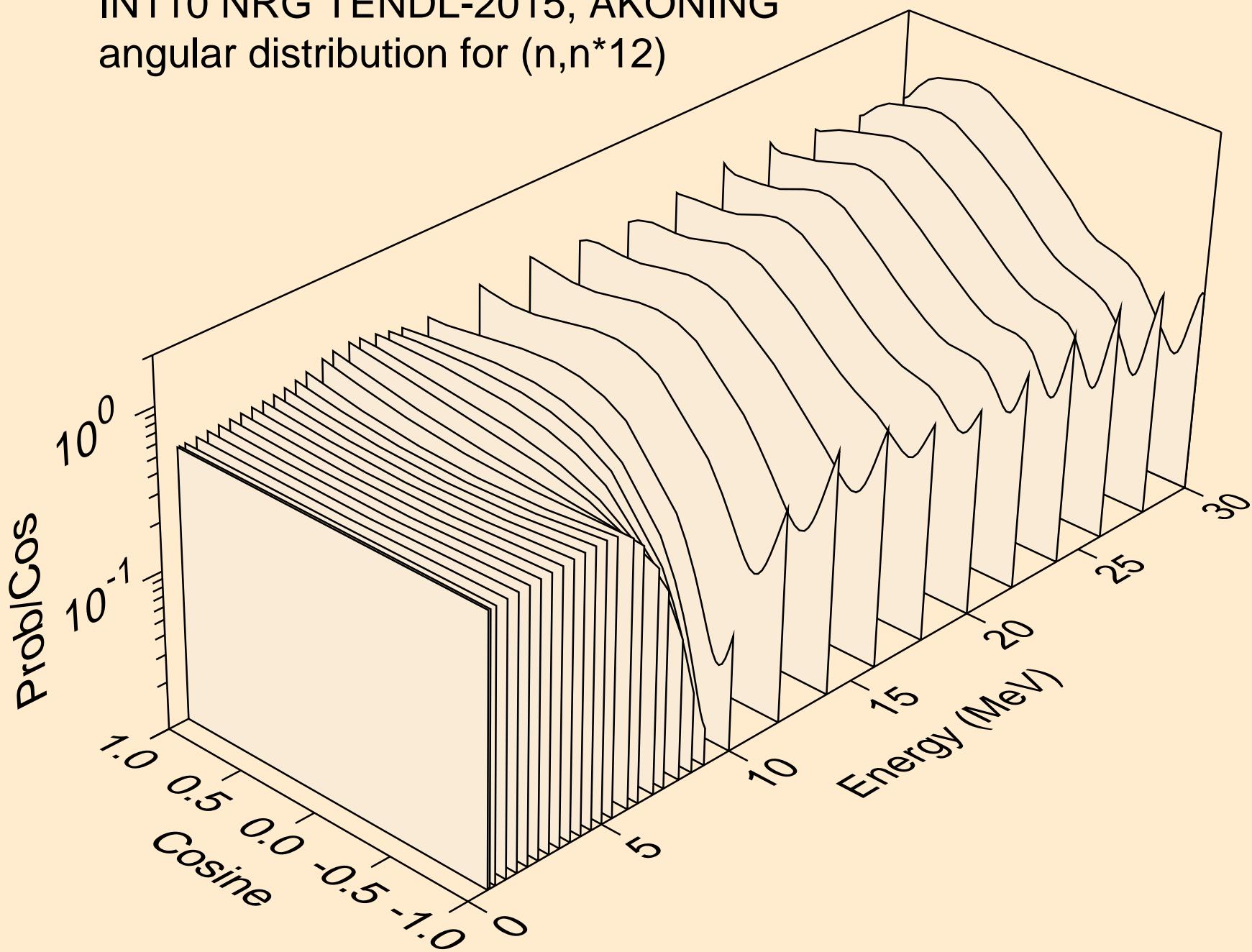
IN110 NRG TENDL-2015, AKONING
angular distribution for (n,n*10)



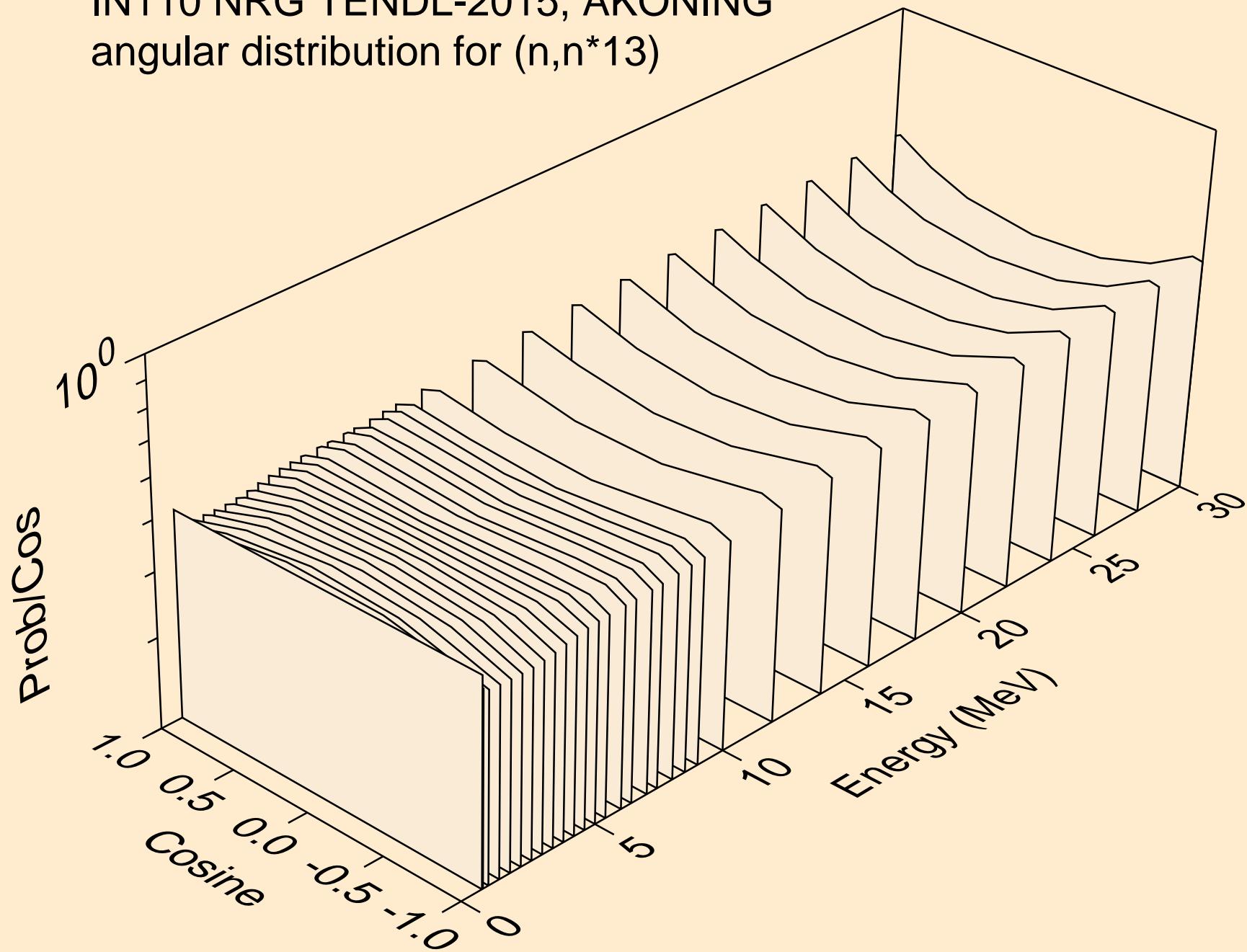
IN110 NRG TENDL-2015, AKONING
angular distribution for (n,n*11)



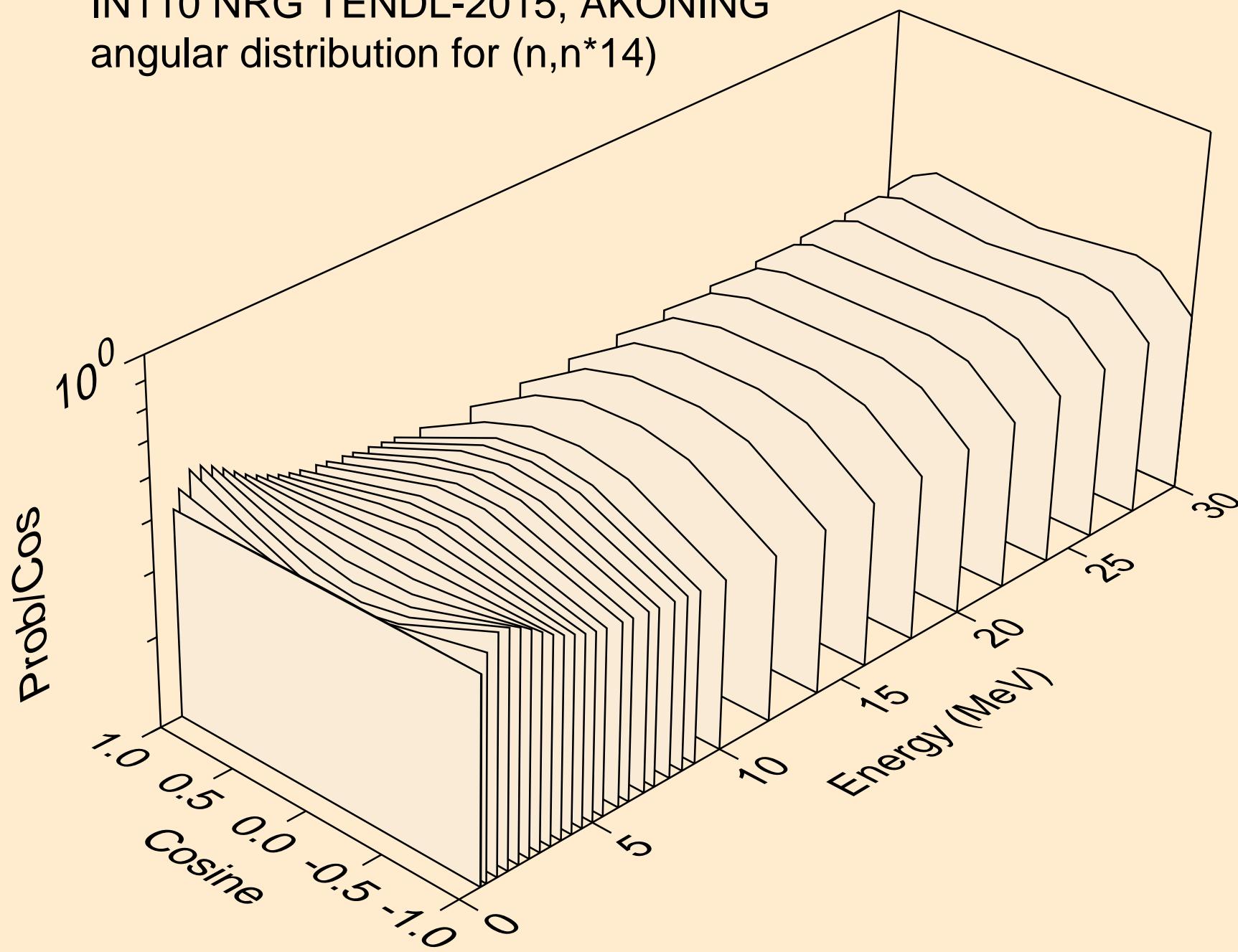
IN110 NRG TENDL-2015, AKONING
angular distribution for (n,n^*12)



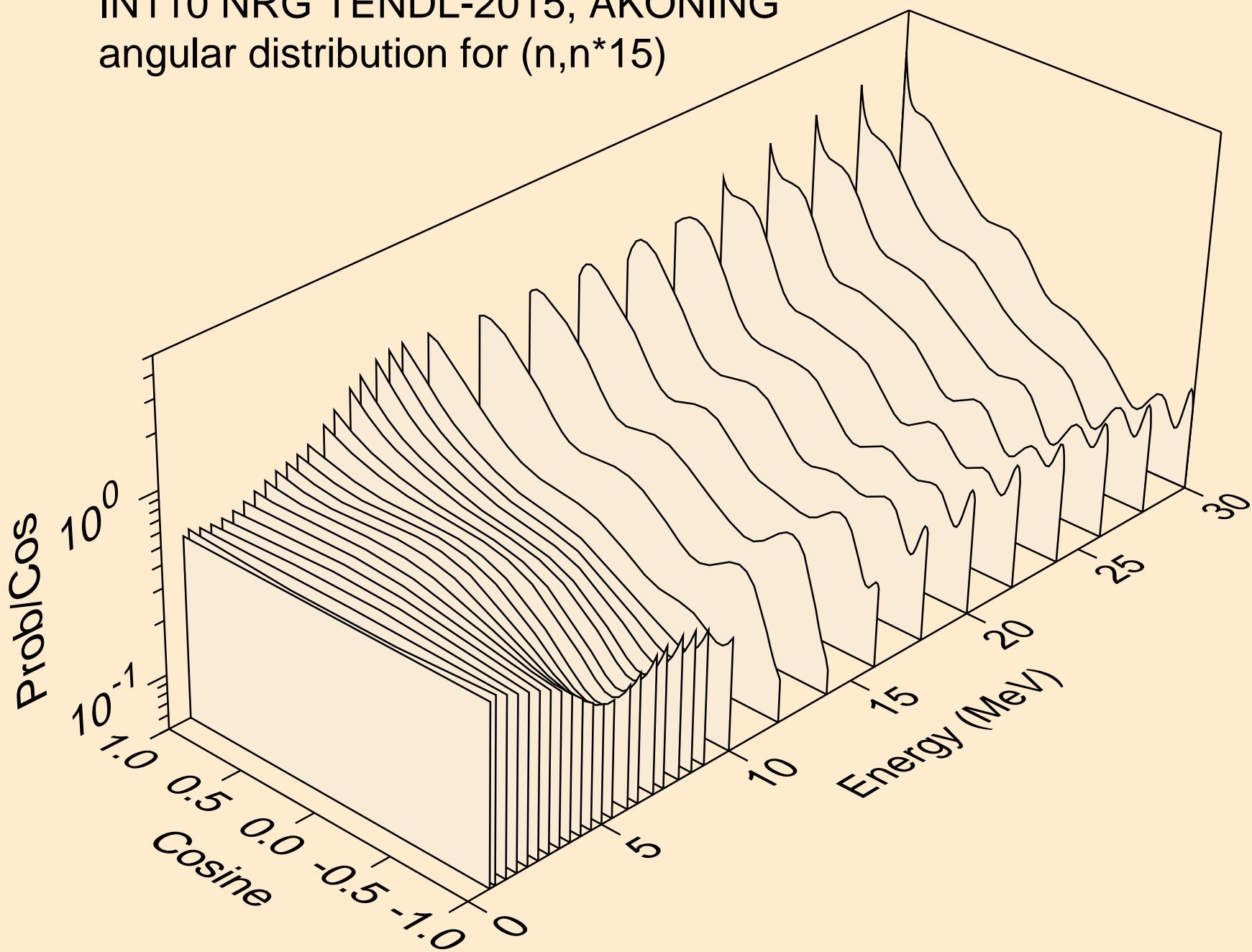
IN110 NRG TENDL-2015, AKONING
angular distribution for (n,n*13)



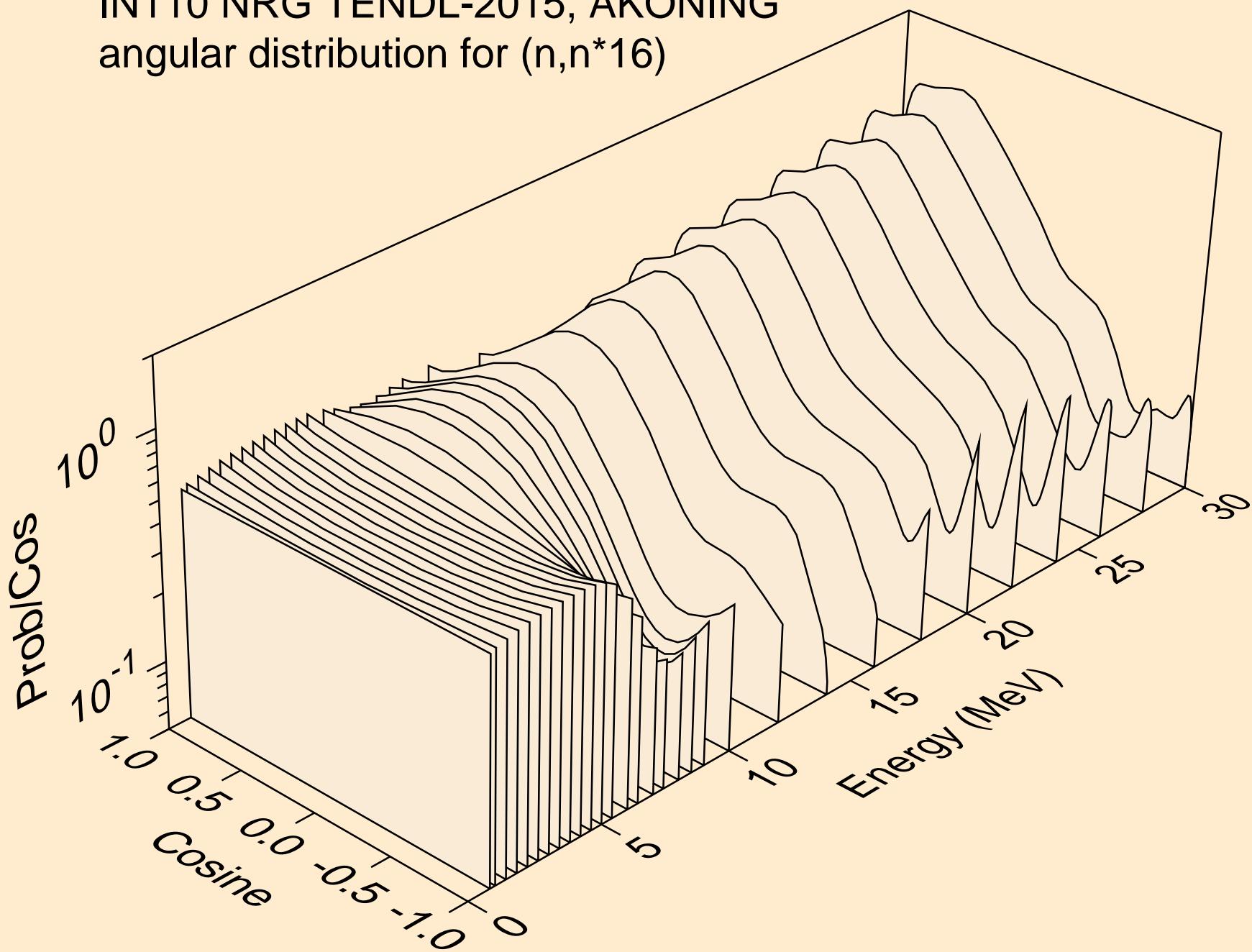
IN110 NRG TENDL-2015, AKONING
angular distribution for (n,n*14)



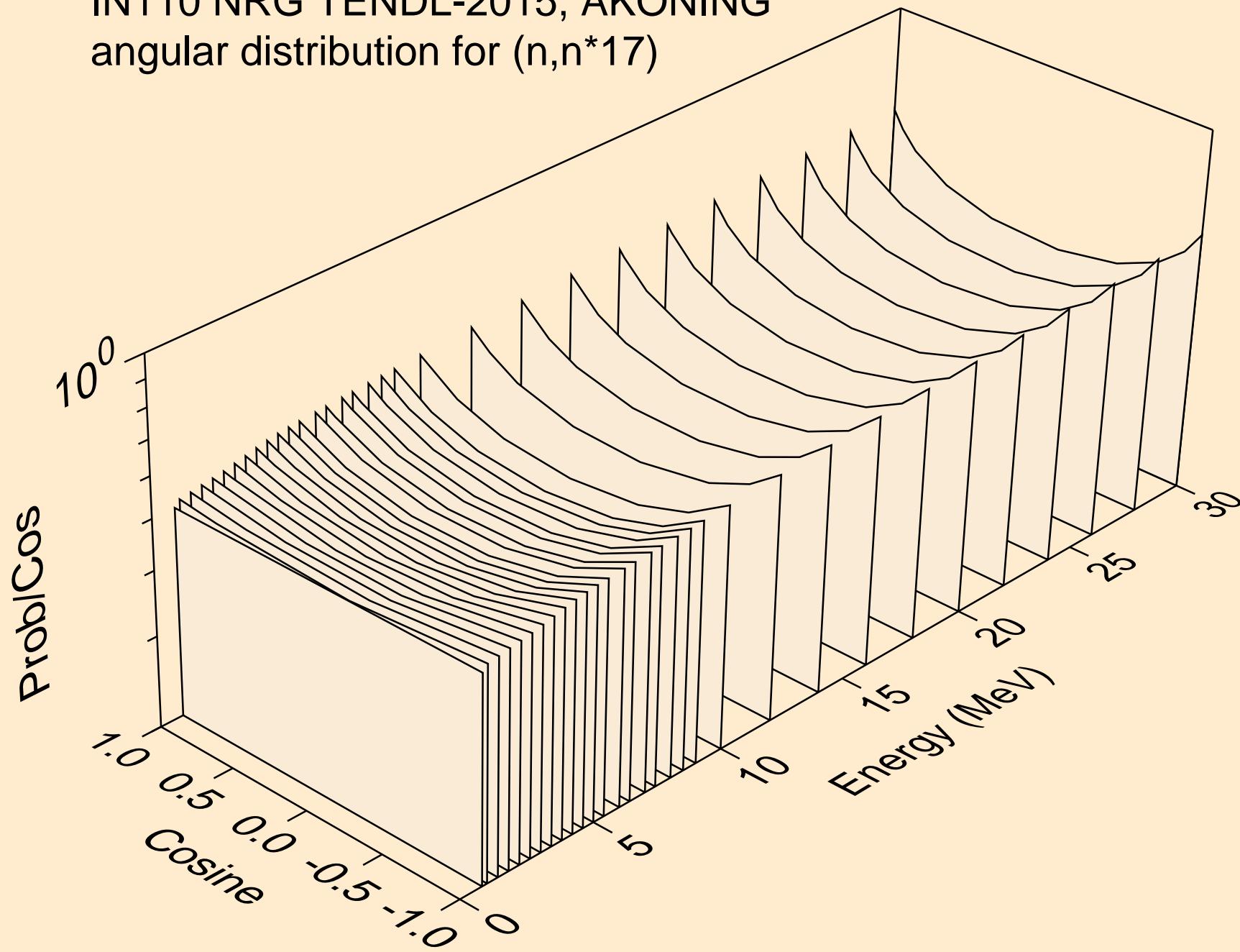
IN110 NRG TENDL-2015, AKONING
angular distribution for (n,n^*15)



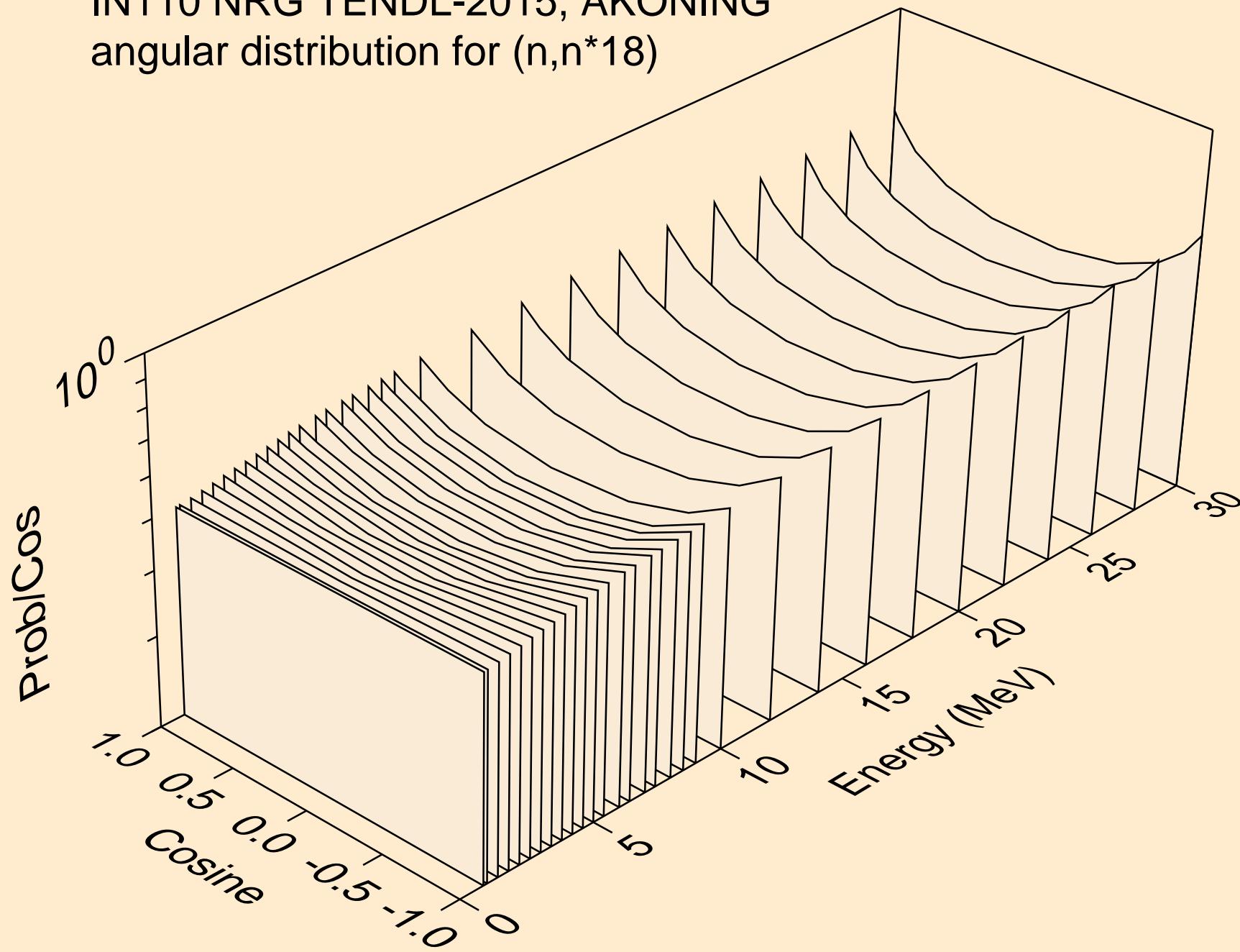
IN110 NRG TENDL-2015, AKONING
angular distribution for (n,n^*16)



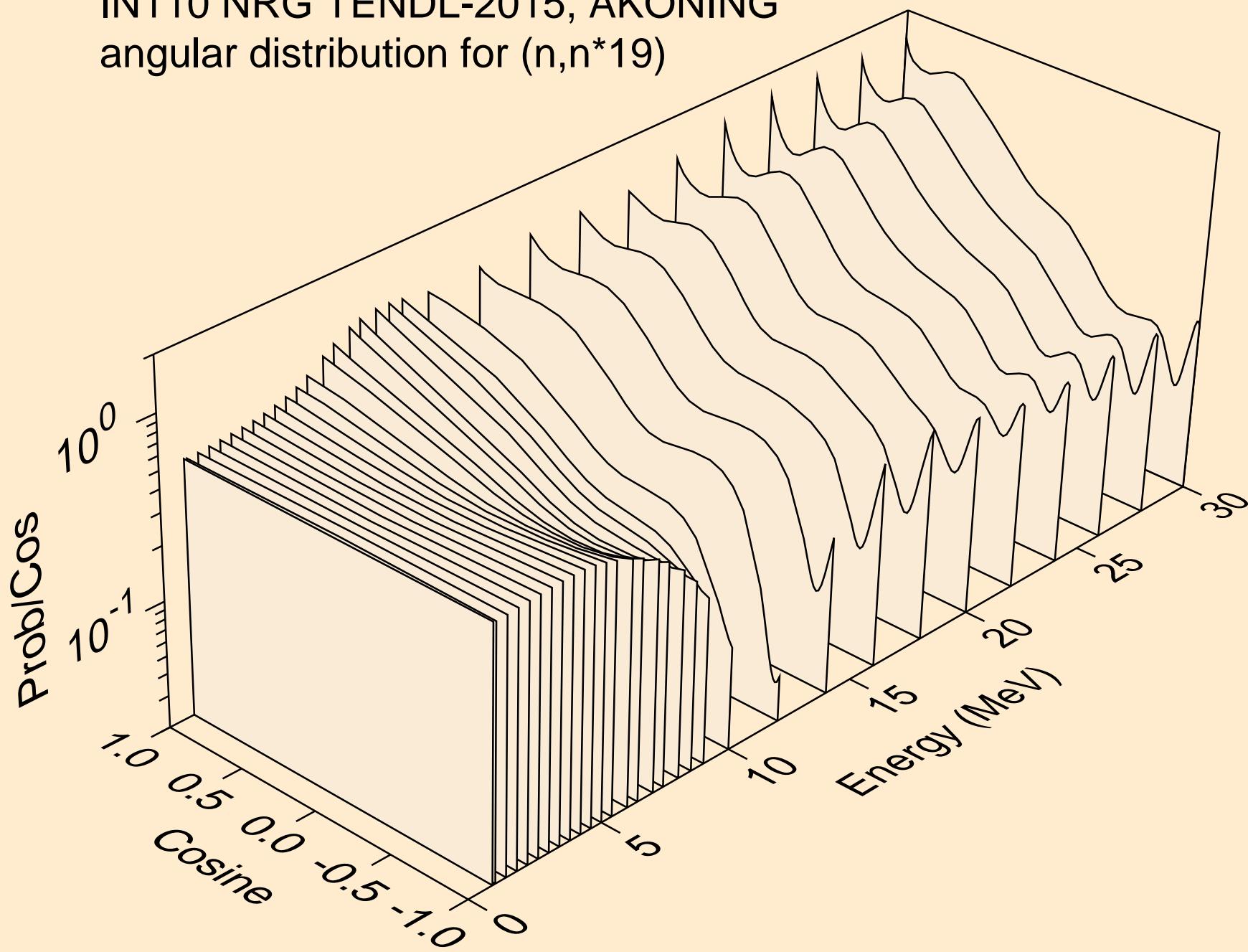
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angular distribution for (n,n*17)



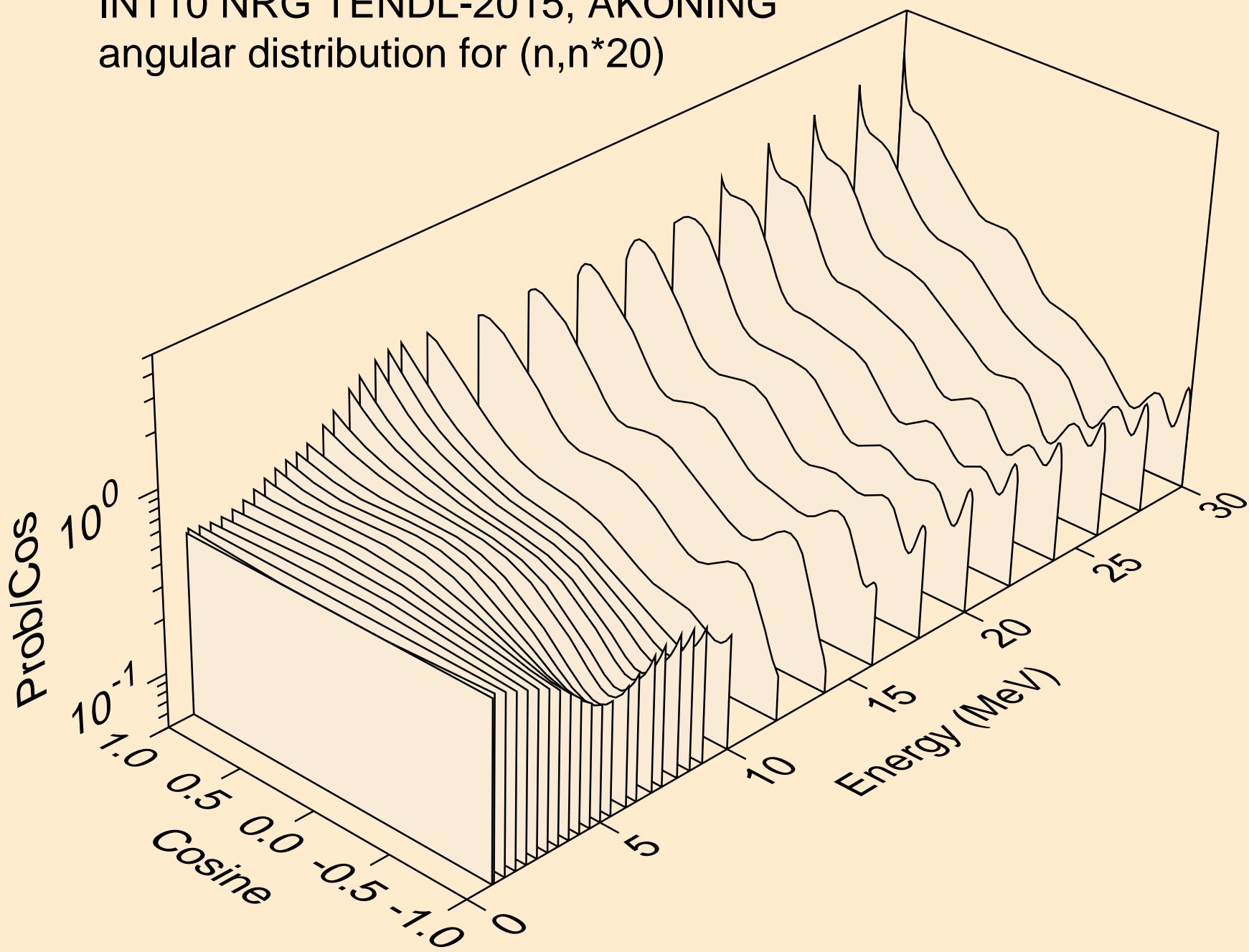
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angular distribution for (n,n*18)



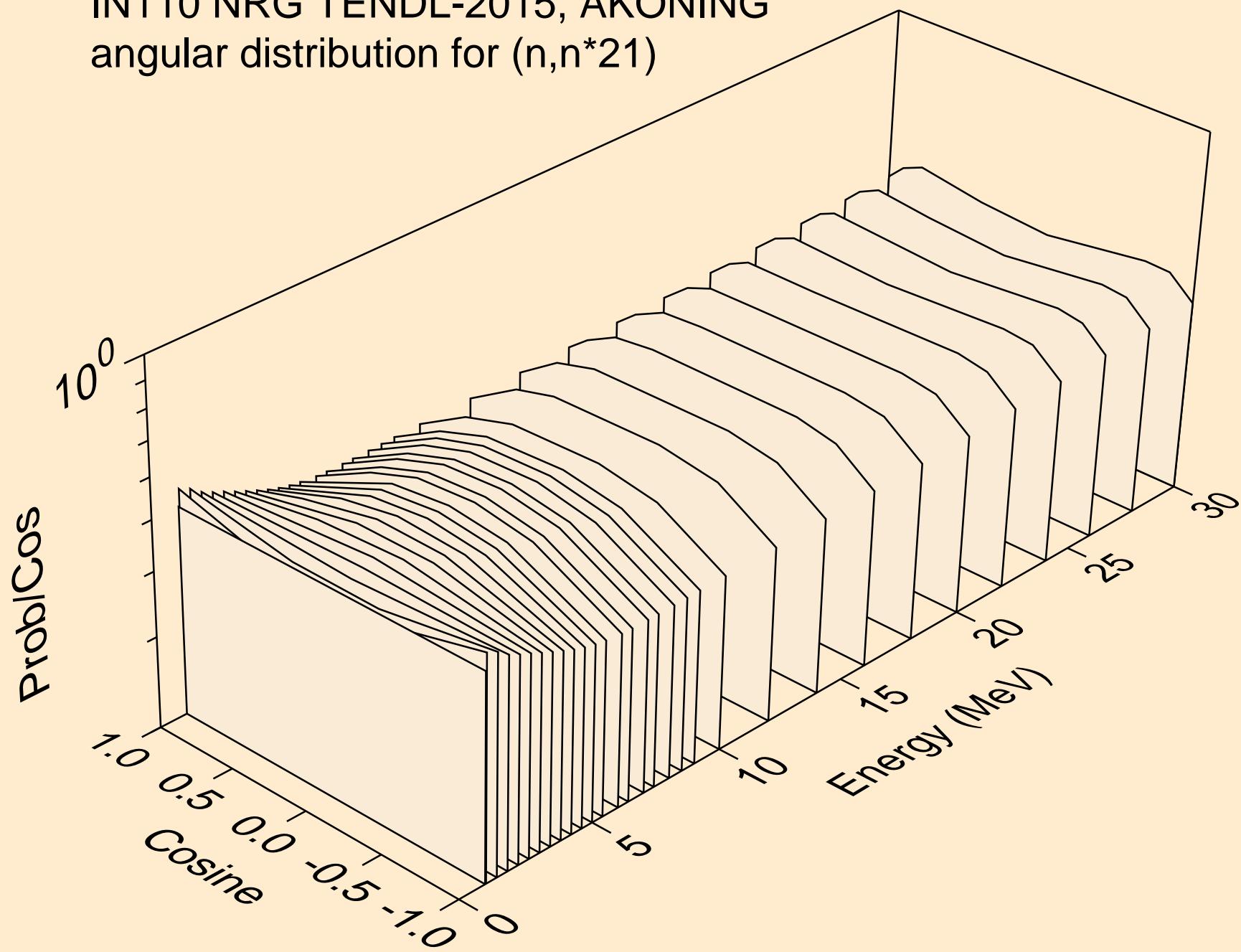
IN110 NRG TENDL-2015, AKONING
angular distribution for (n,n*19)



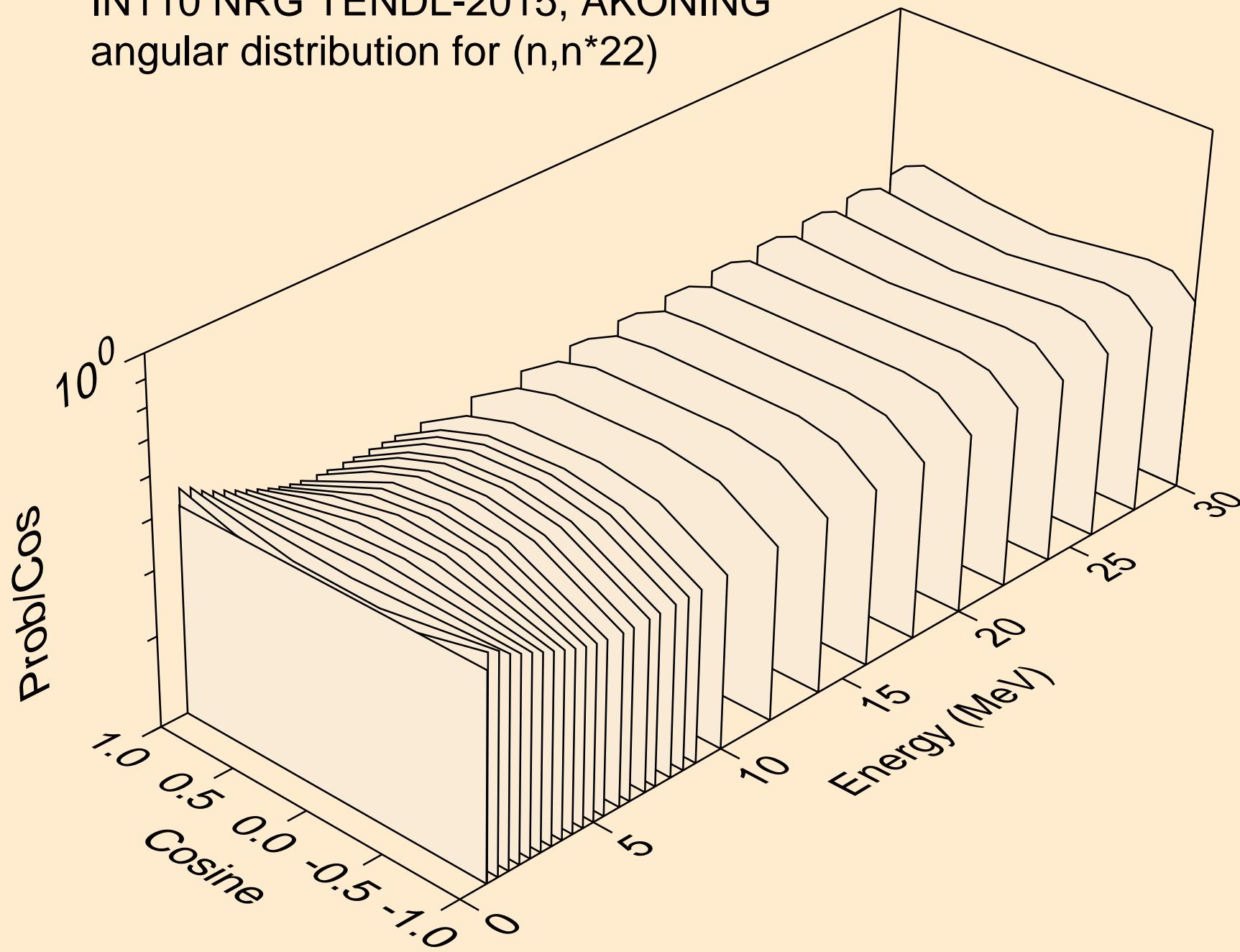
IN110 NRG TENDL-2015, AKONING
angular distribution for $(n,n^*)20$



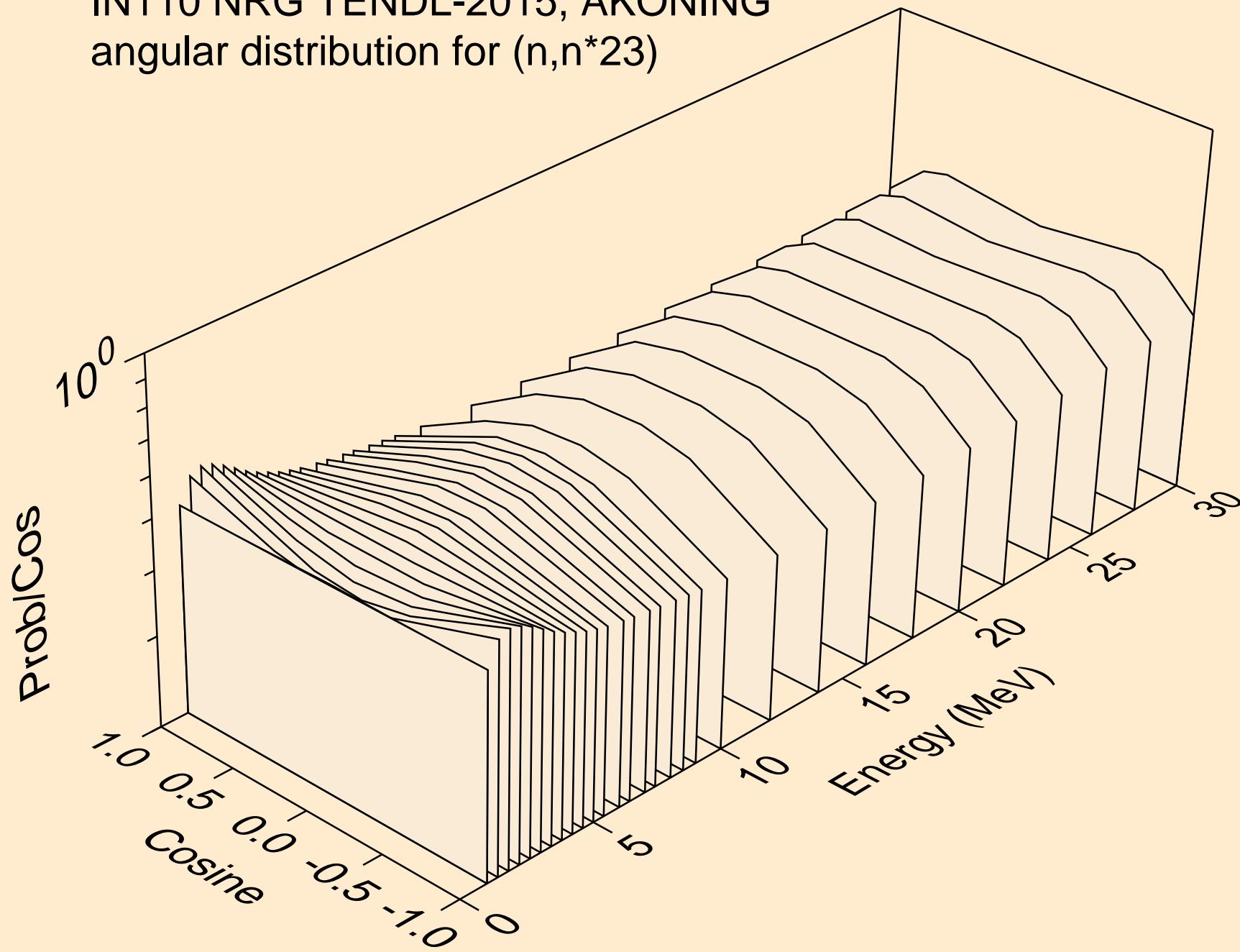
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angular distribution for (n,n^*21)



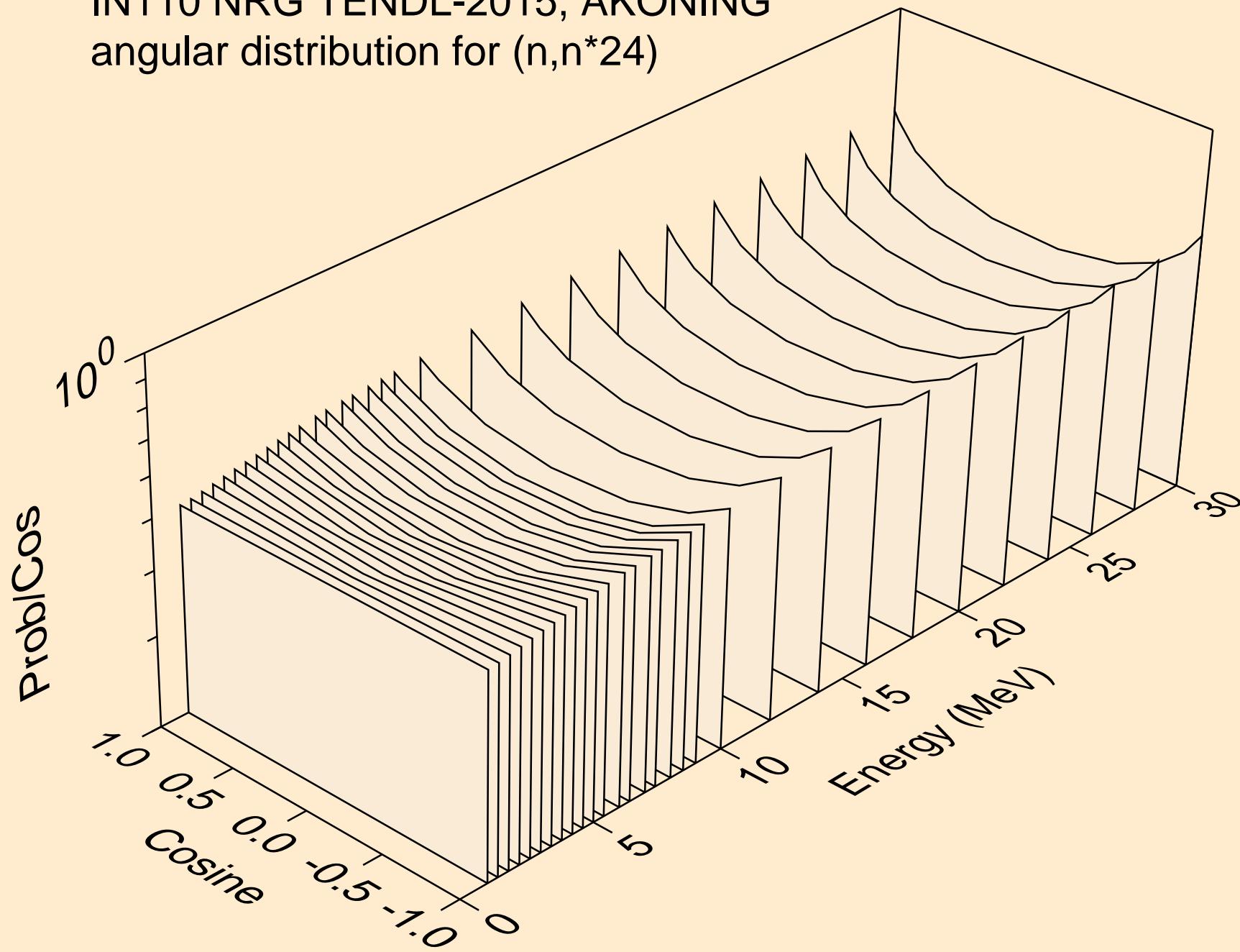
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angular distribution for (n,n*22)



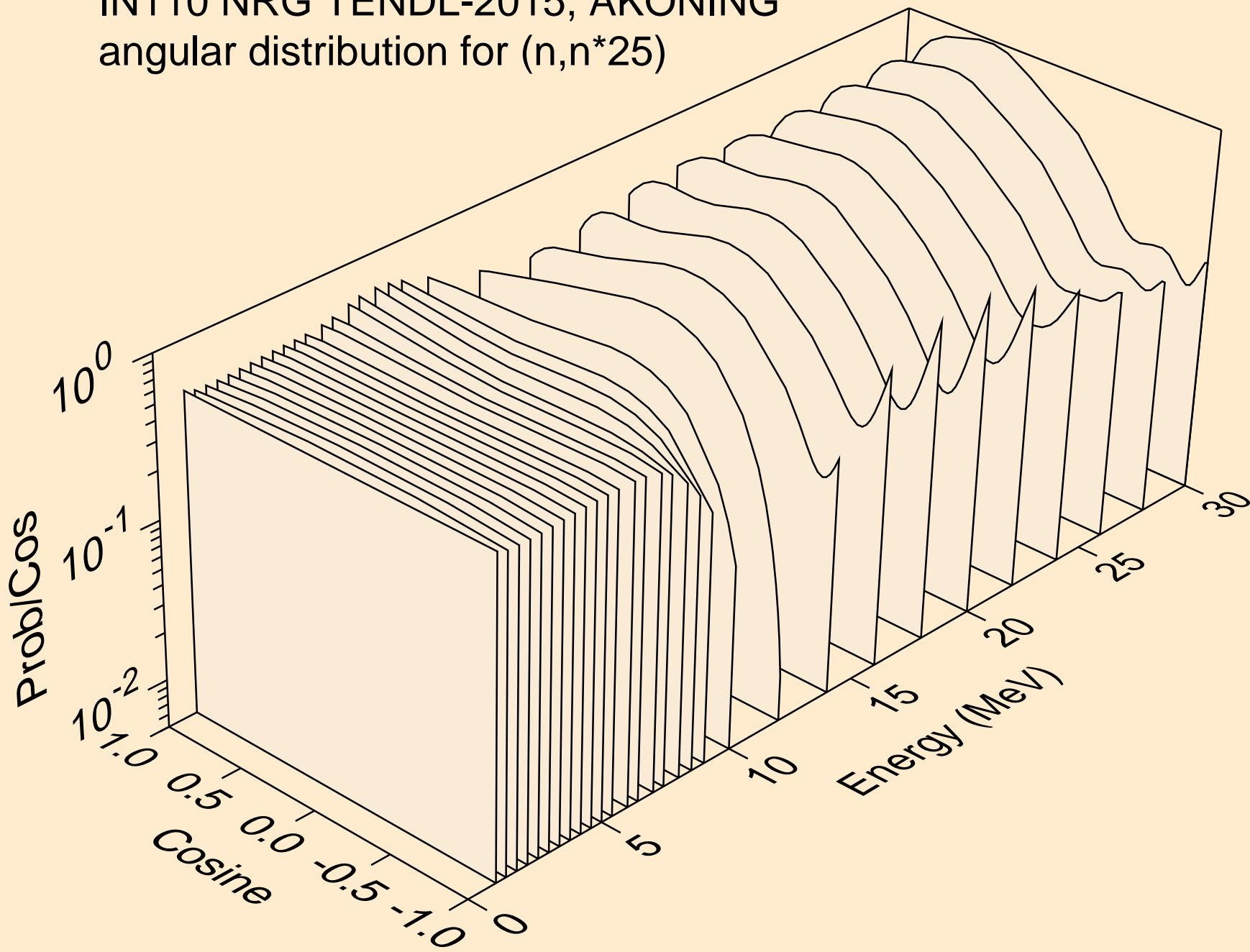
IN110 NRG TENDL-2015, AKONING
angular distribution for (n,n*23)



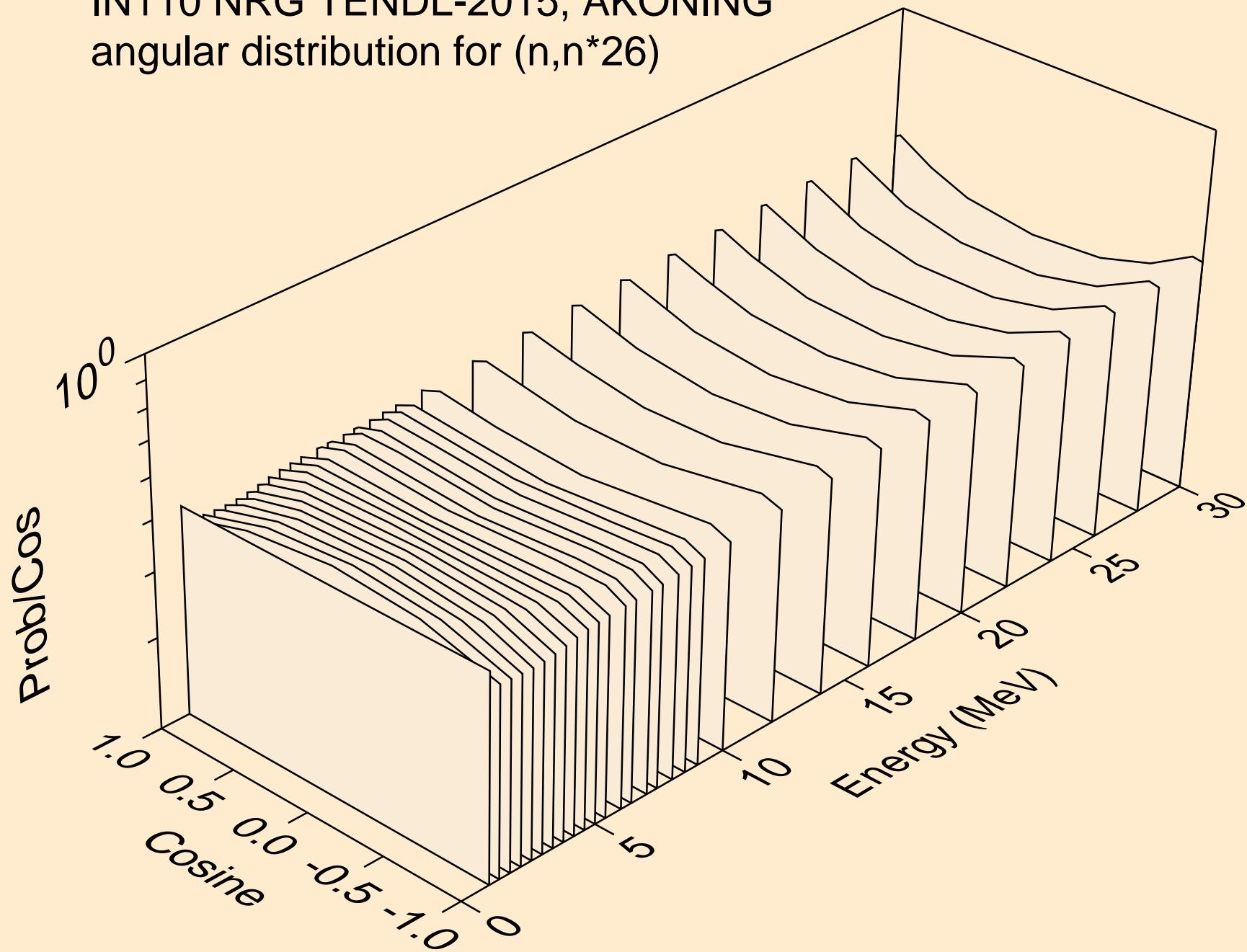
IN110 NRG TENDL-2015, AKONING
angular distribution for (n,n*24)



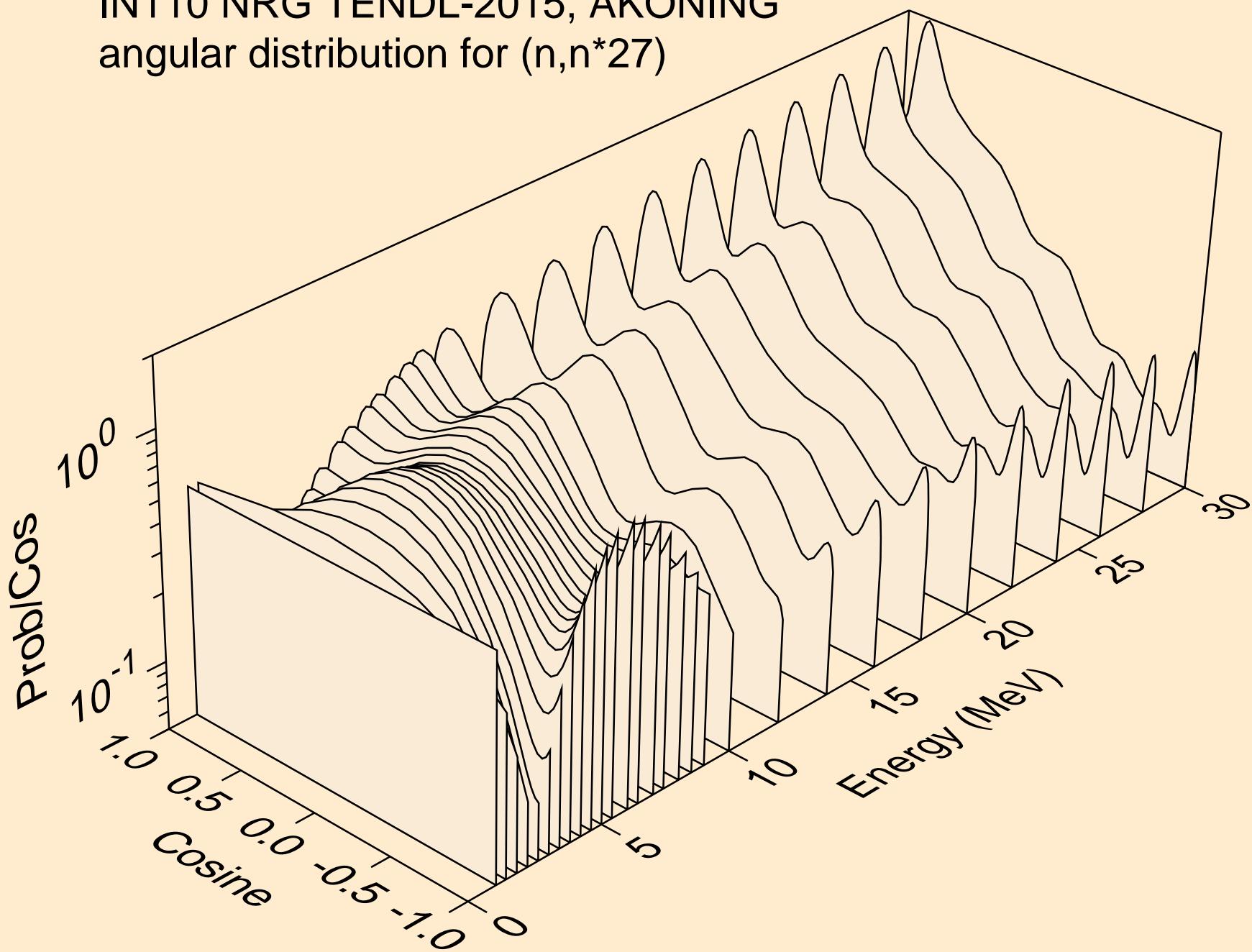
IN110 NRG TENDL-2015, AKONING
angular distribution for $(n,n^*)_{25}$



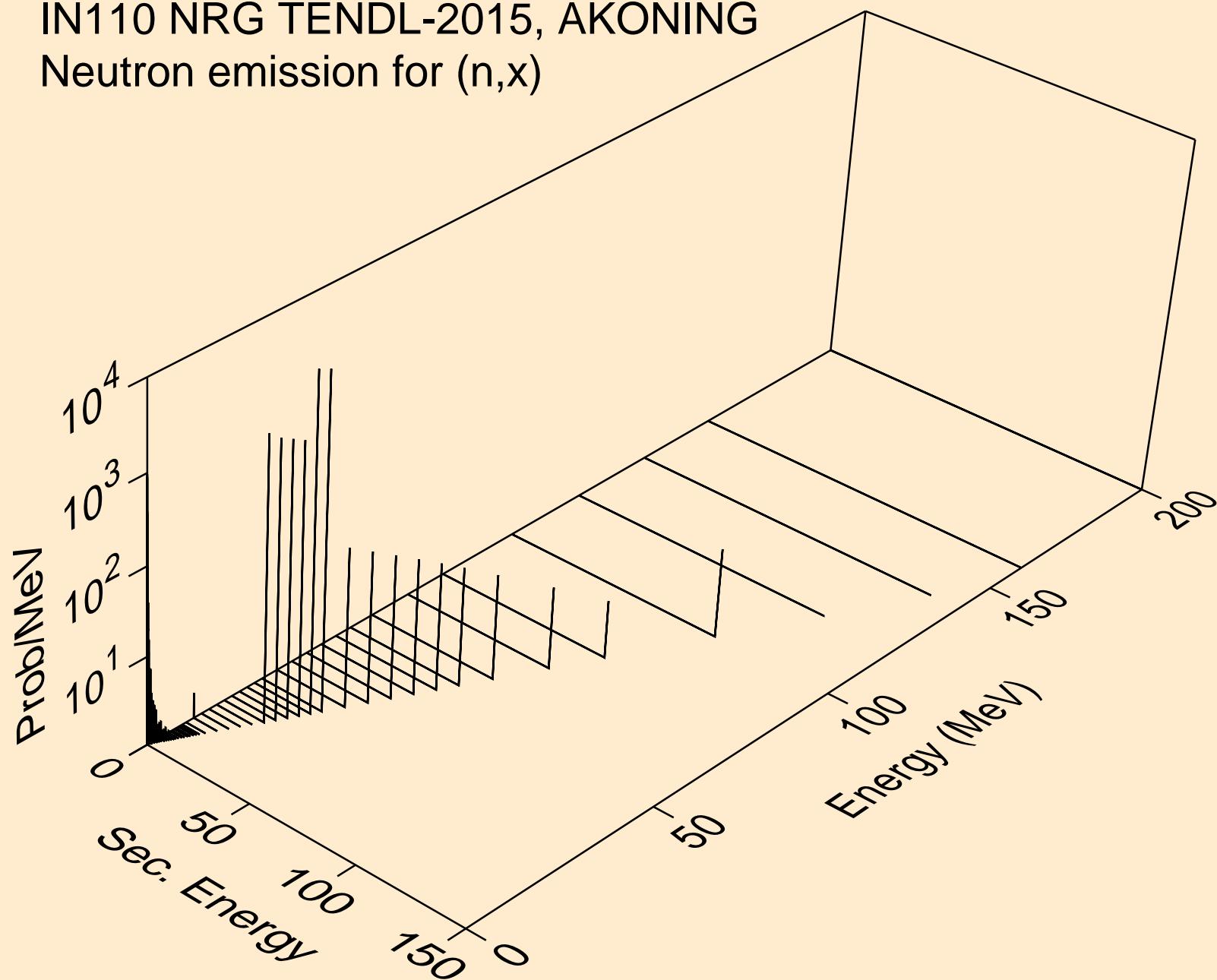
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angular distribution for (n,n*26)



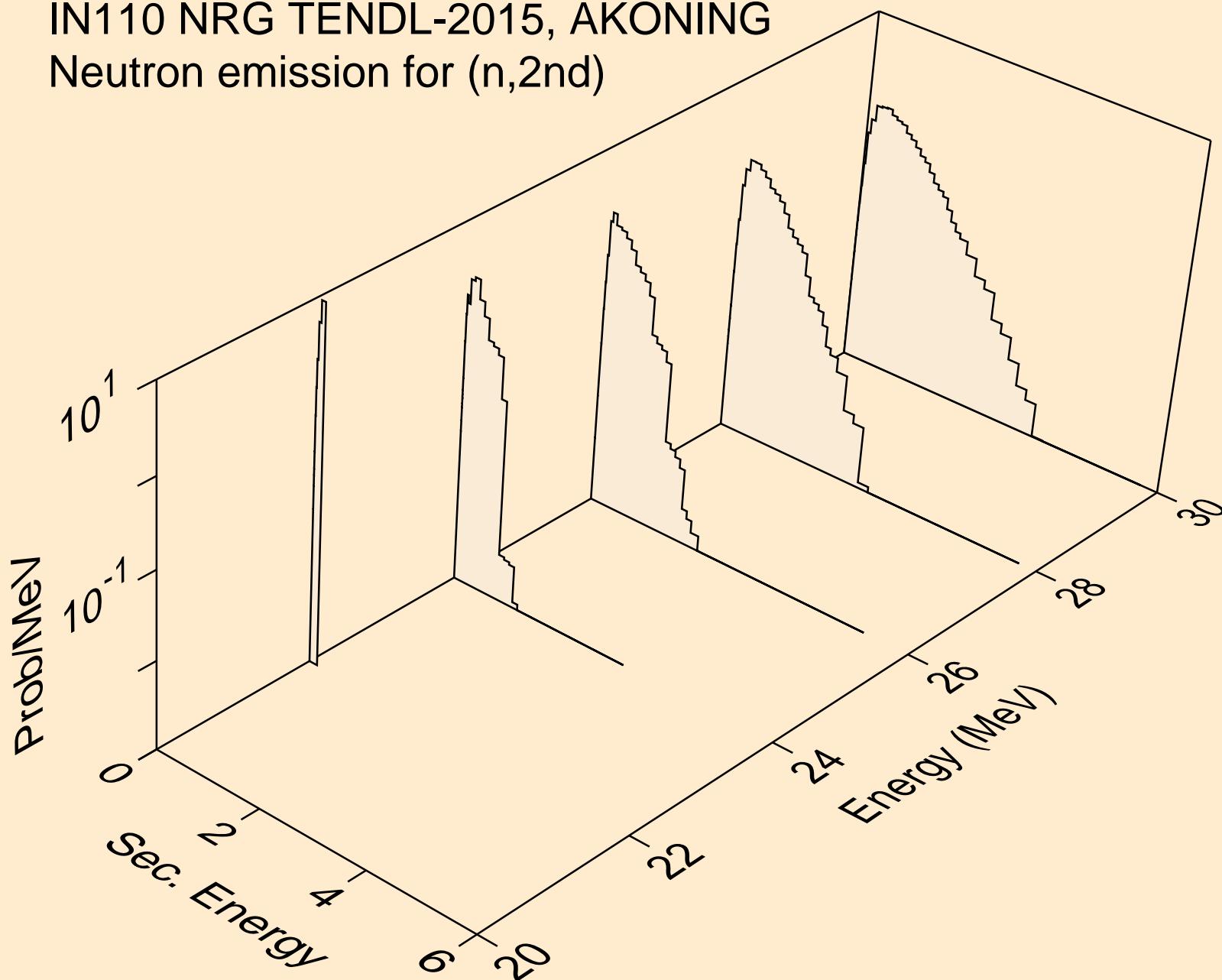
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angular distribution for $(n,n^*{}^{27})$



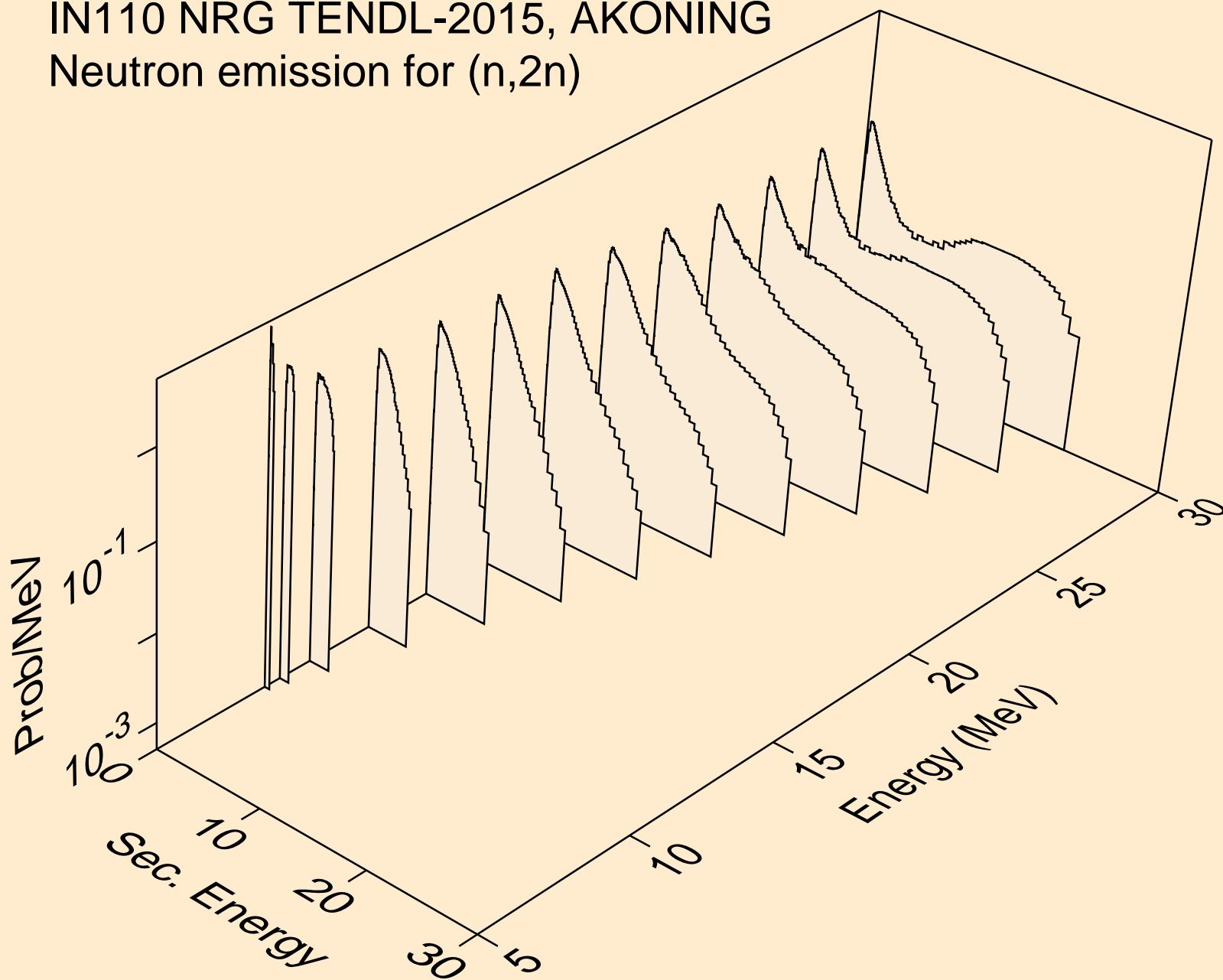
IN110 NRG TENDL-2015, AKONING
Neutron emission for (n,x)



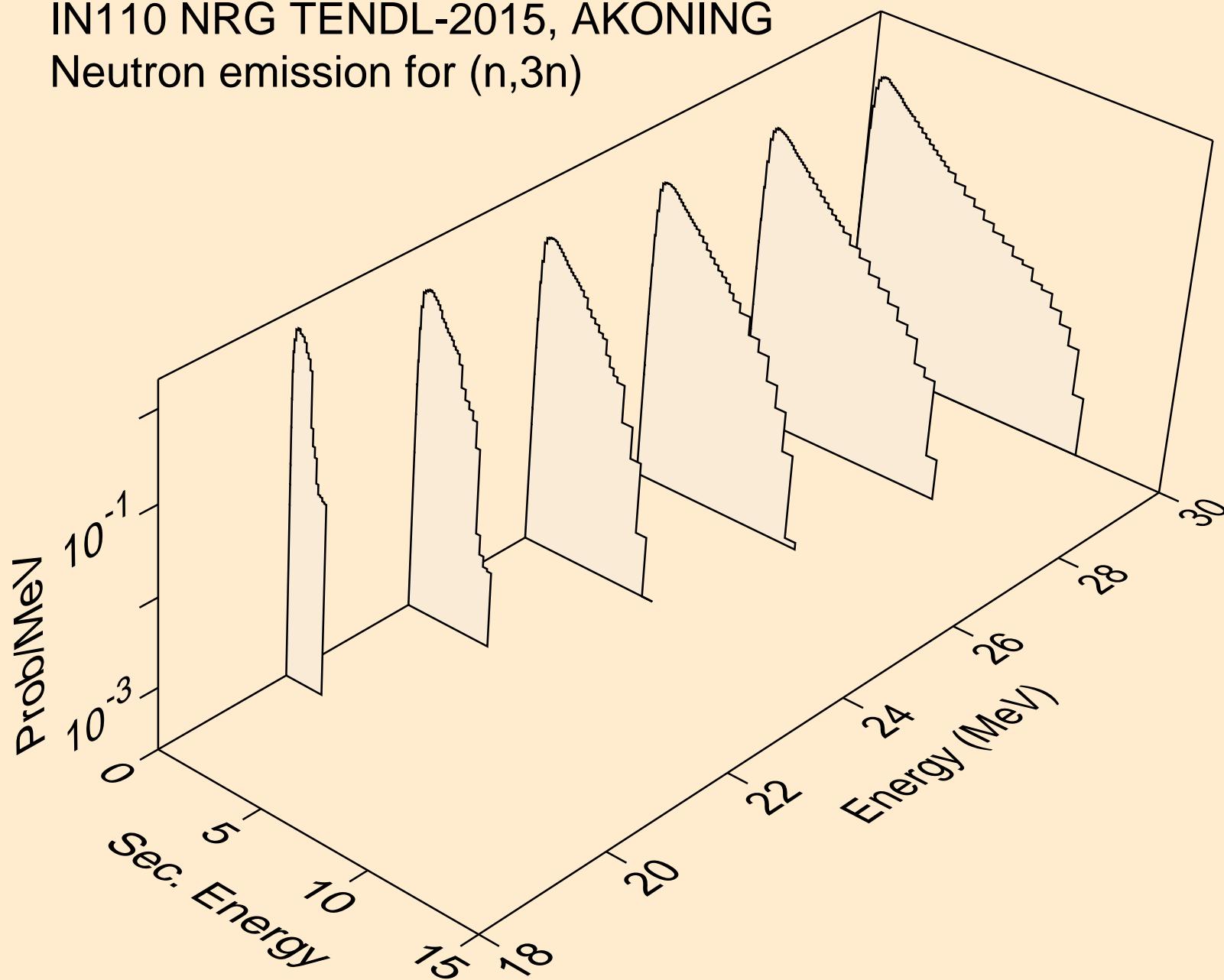
IN110 NRG TENDL-2015, AKONING
Neutron emission for (n,2nd)



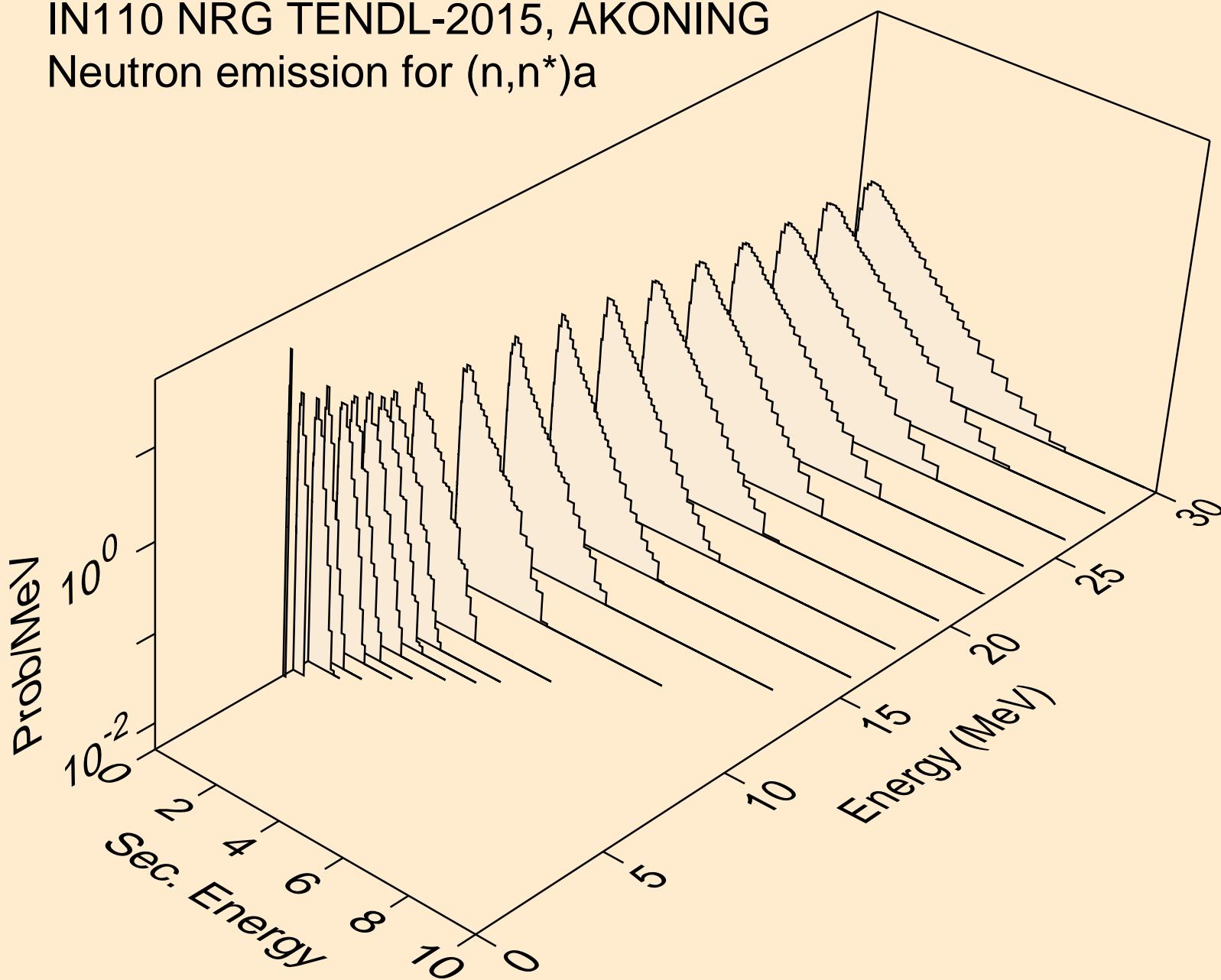
IN110 NRG TENDL-2015, AKONING
Neutron emission for (n,2n)



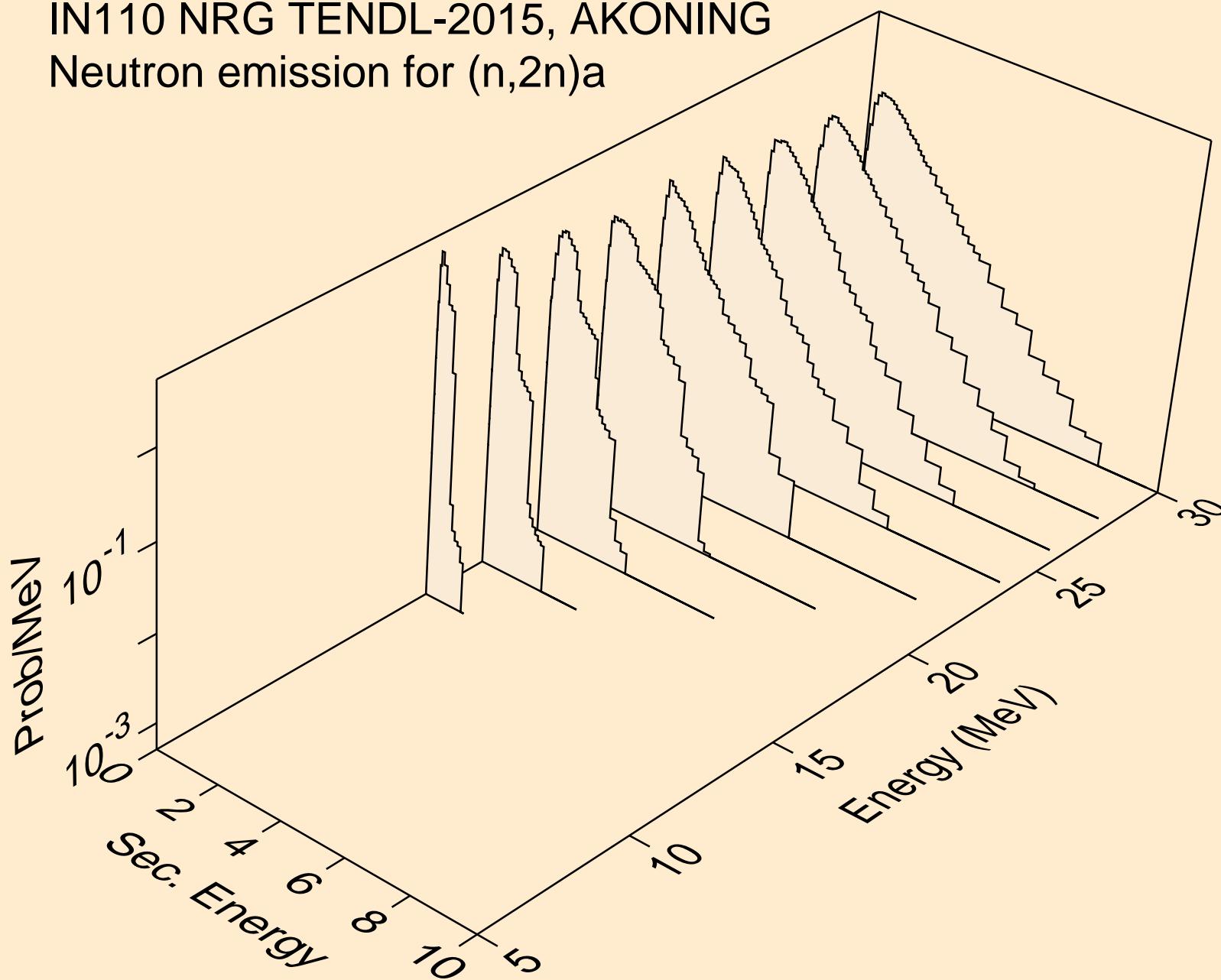
IN110 NRG TENDL-2015, AKONING
Neutron emission for (n,3n)



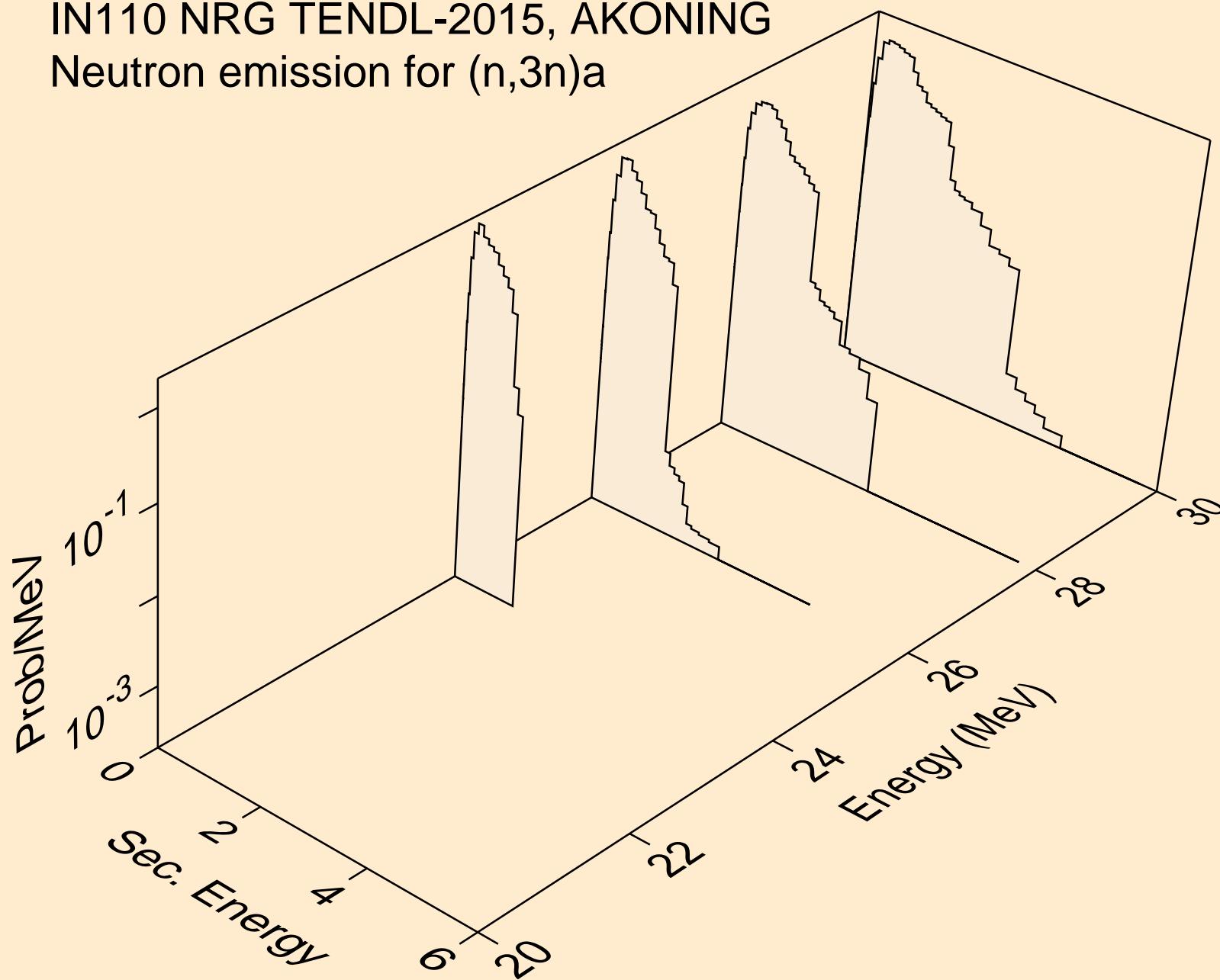
IN110 NRG TENDL-2015, AKONING
Neutron emission for $(n,n^*)a$



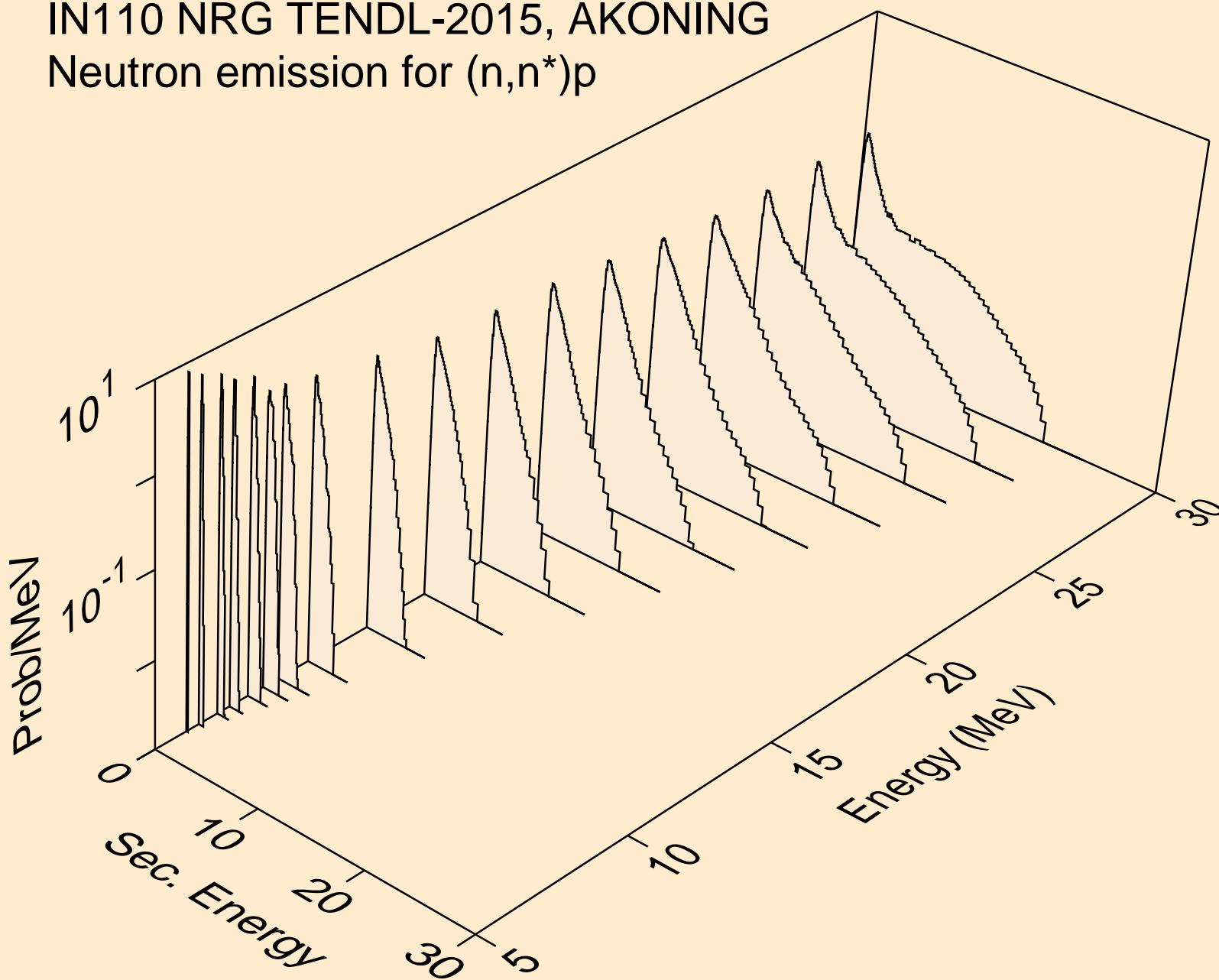
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Neutron emission for $(n,2n)a$



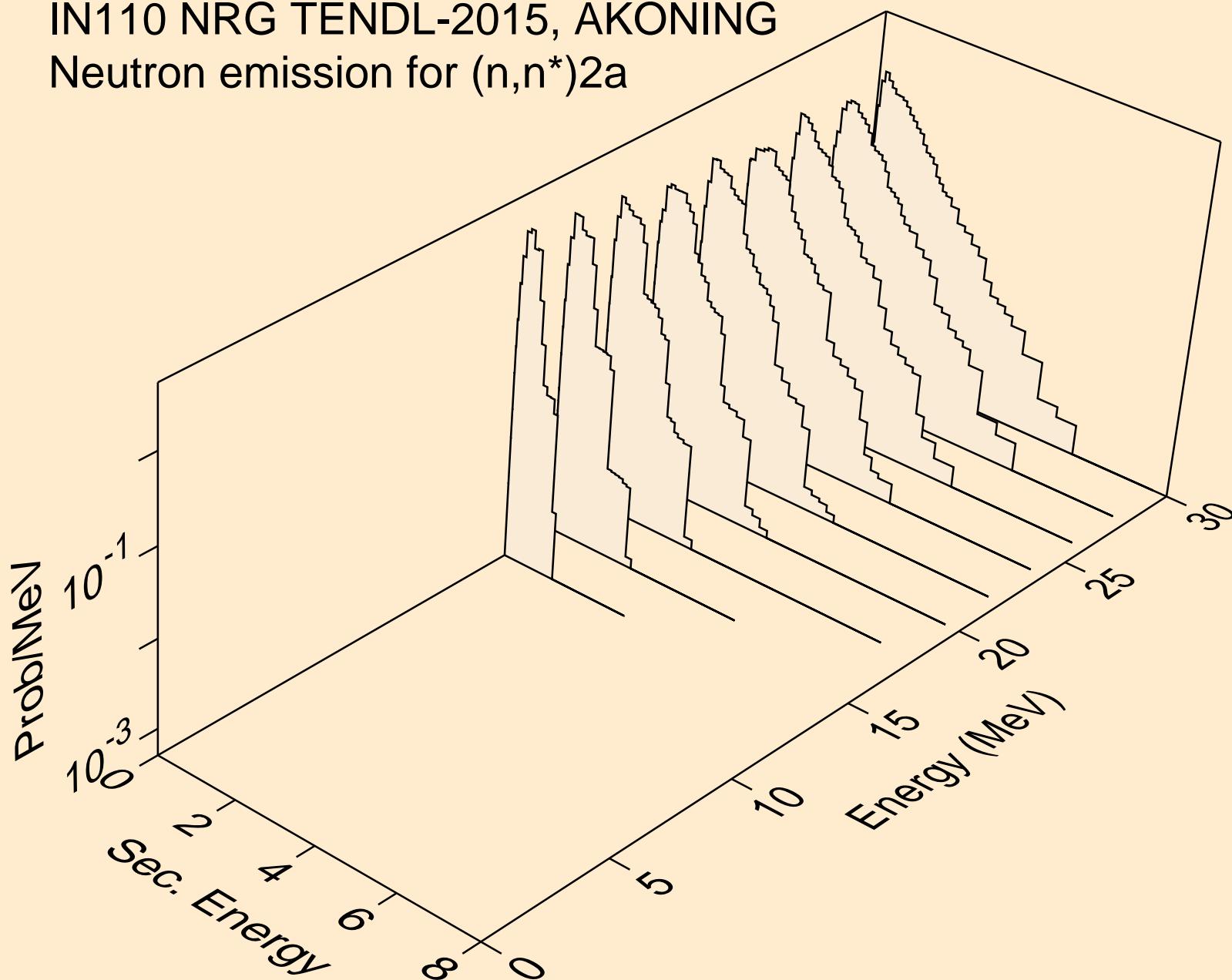
IN110 NRG TENDL-2015, AKONING
Neutron emission for (n,3n)a



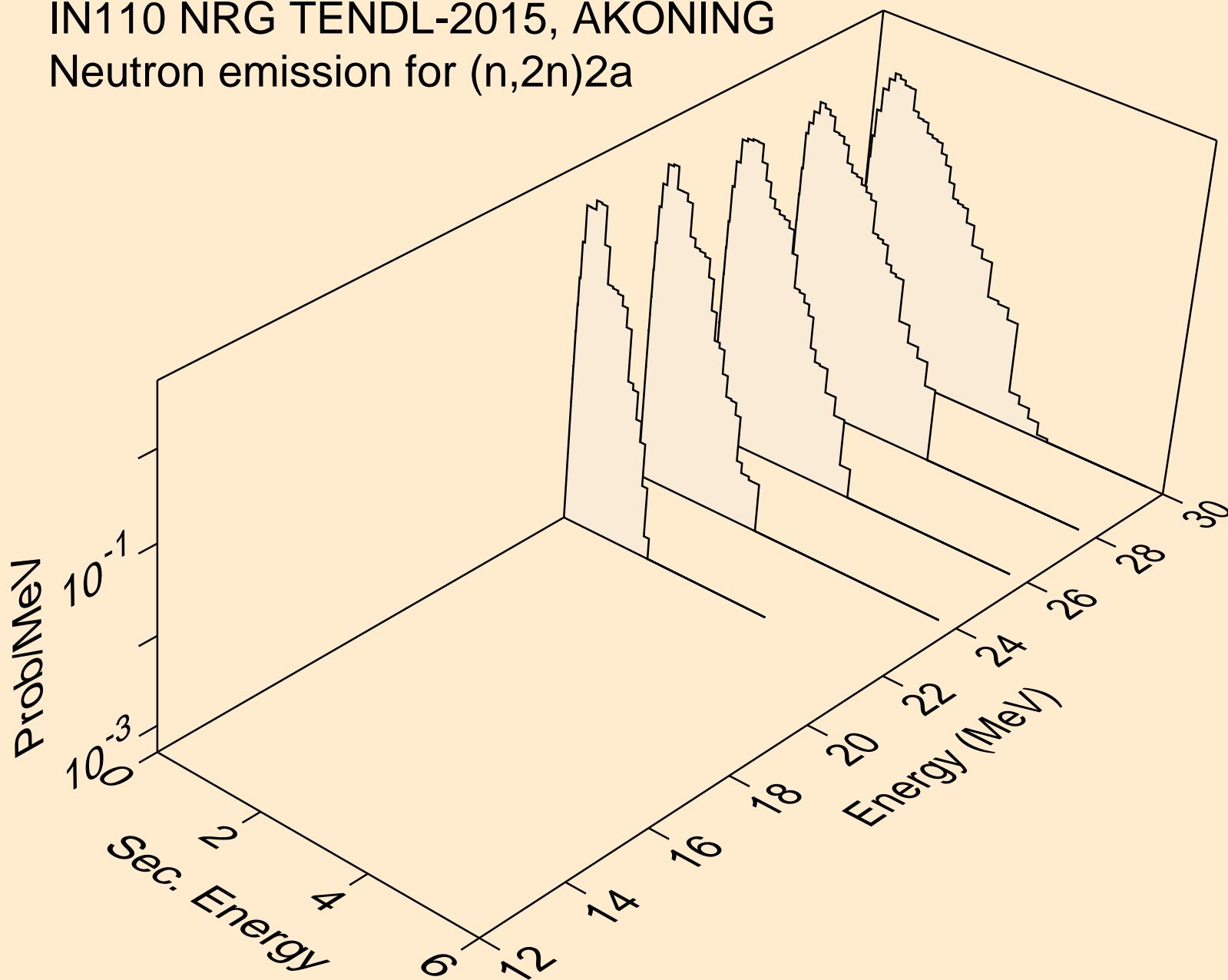
IN110 NRG TENDL-2015, AKONING
Neutron emission for $(n,n^*)p$



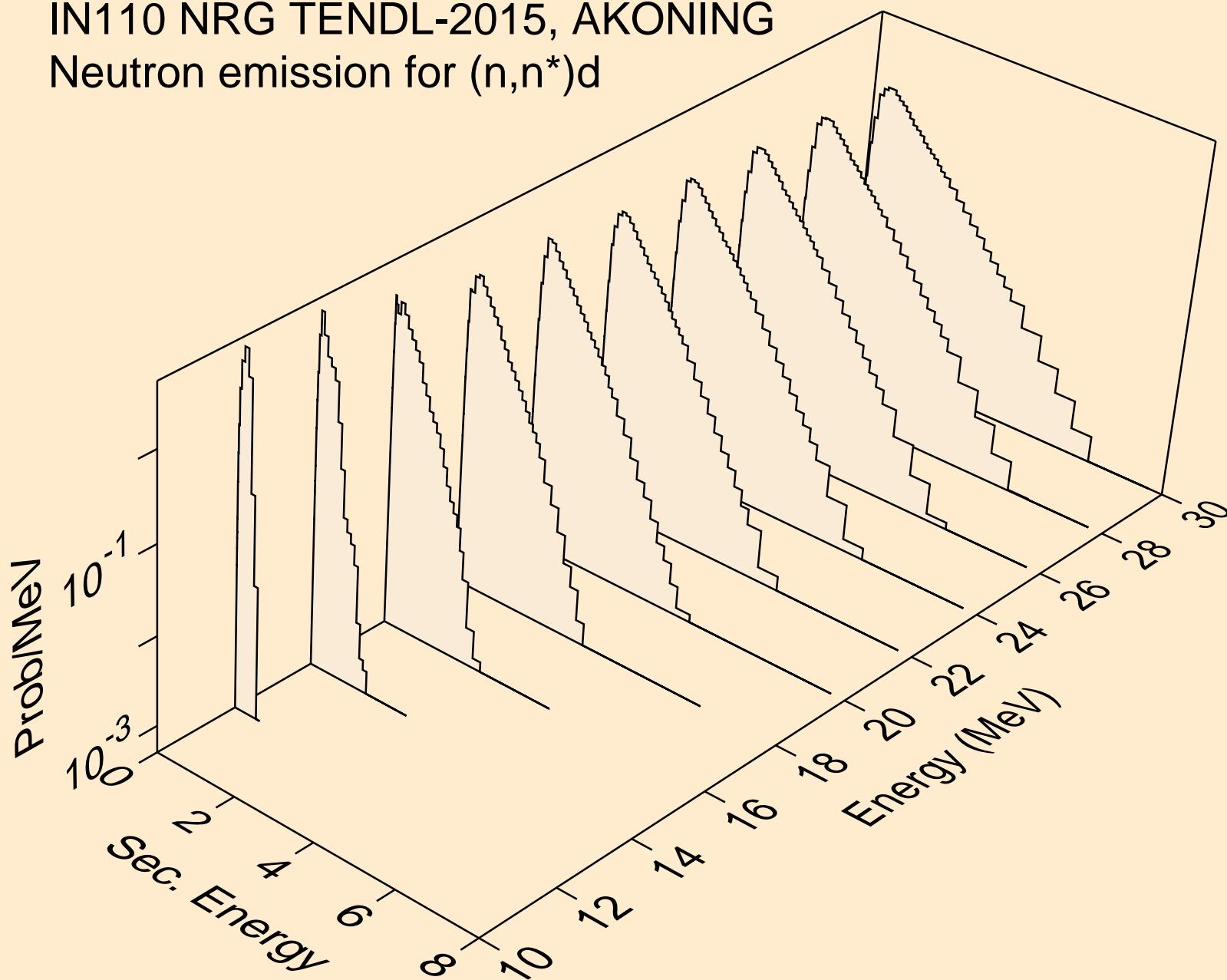
IN110 NRG TENDL-2015, AKONING
Neutron emission for $(n,n^*)2a$



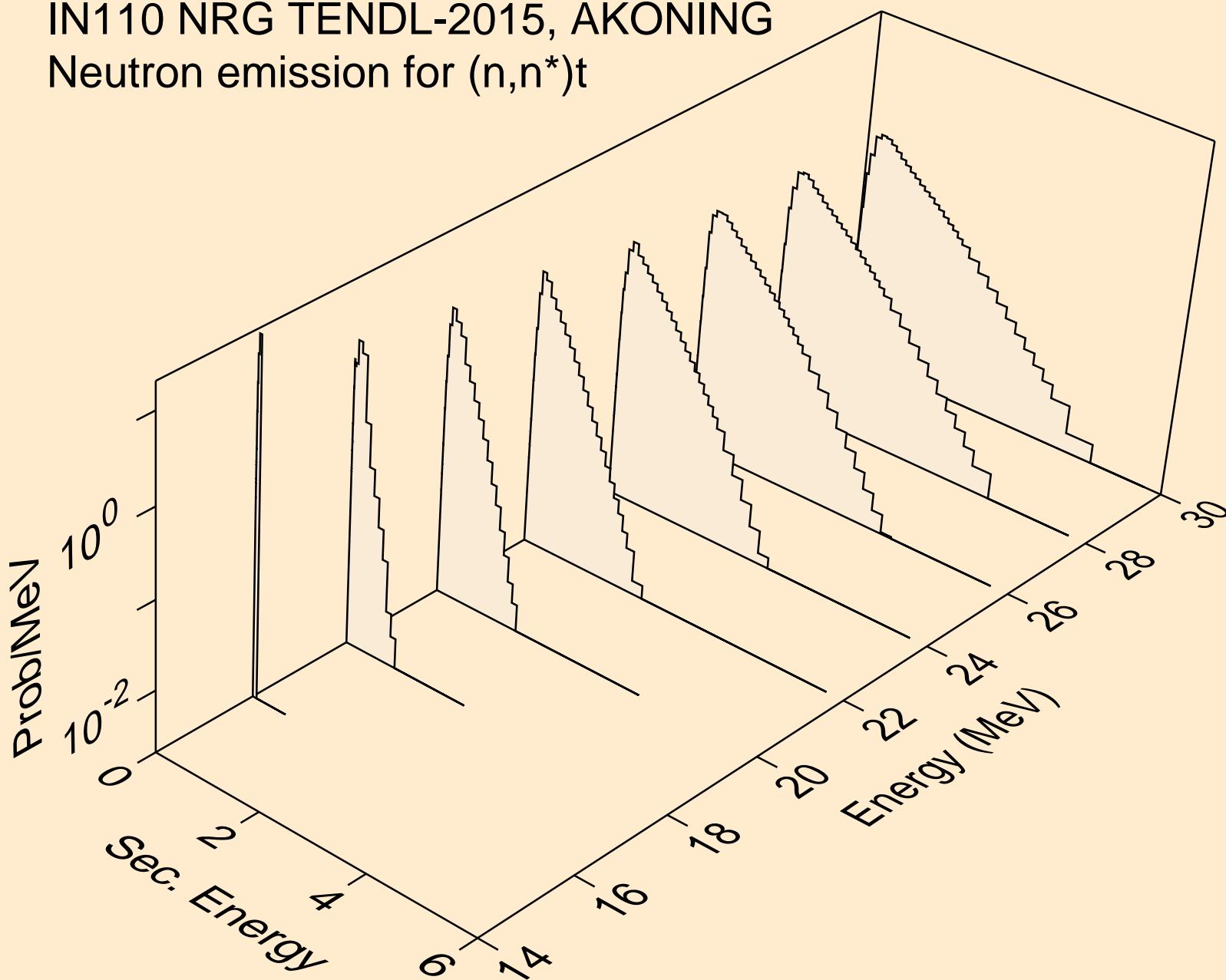
IN110 NRG TENDL-2015, AKONING
Neutron emission for $(n,2n)2a$



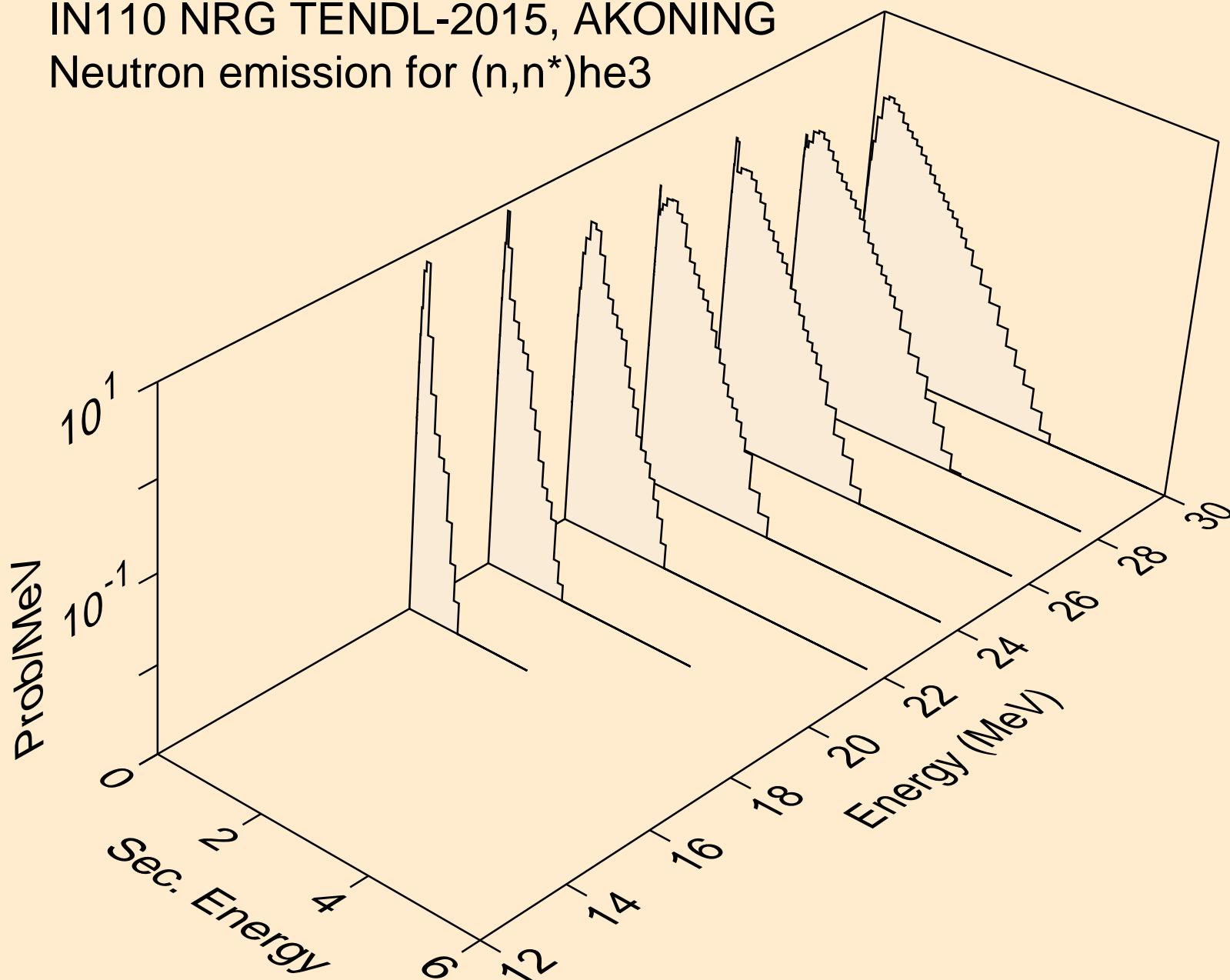
IN110 NRG TENDL-2015, AKONING
Neutron emission for $(n,n^*)d$



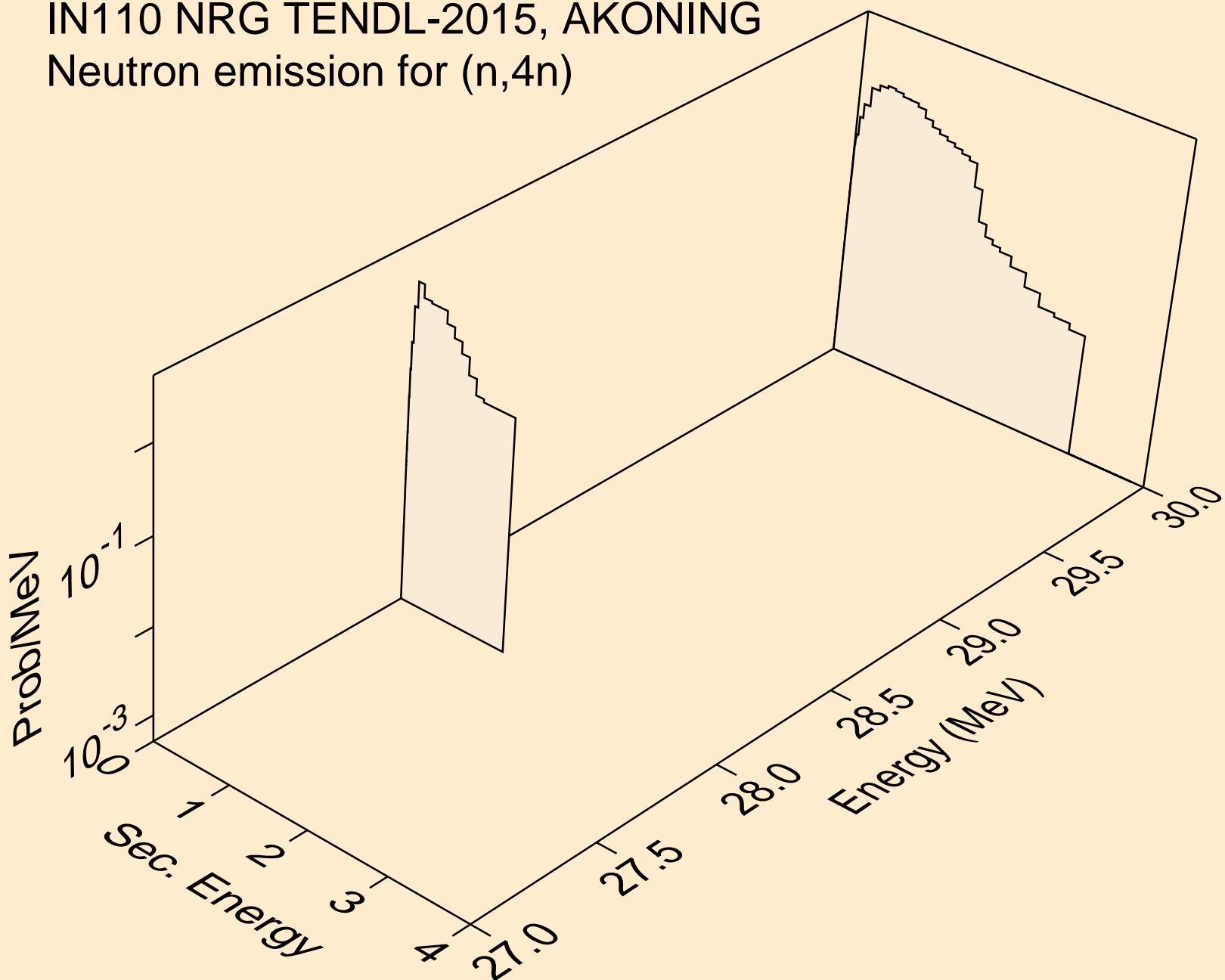
IN110 NRG TENDL-2015, AKONING
Neutron emission for $(n,n^*)t$



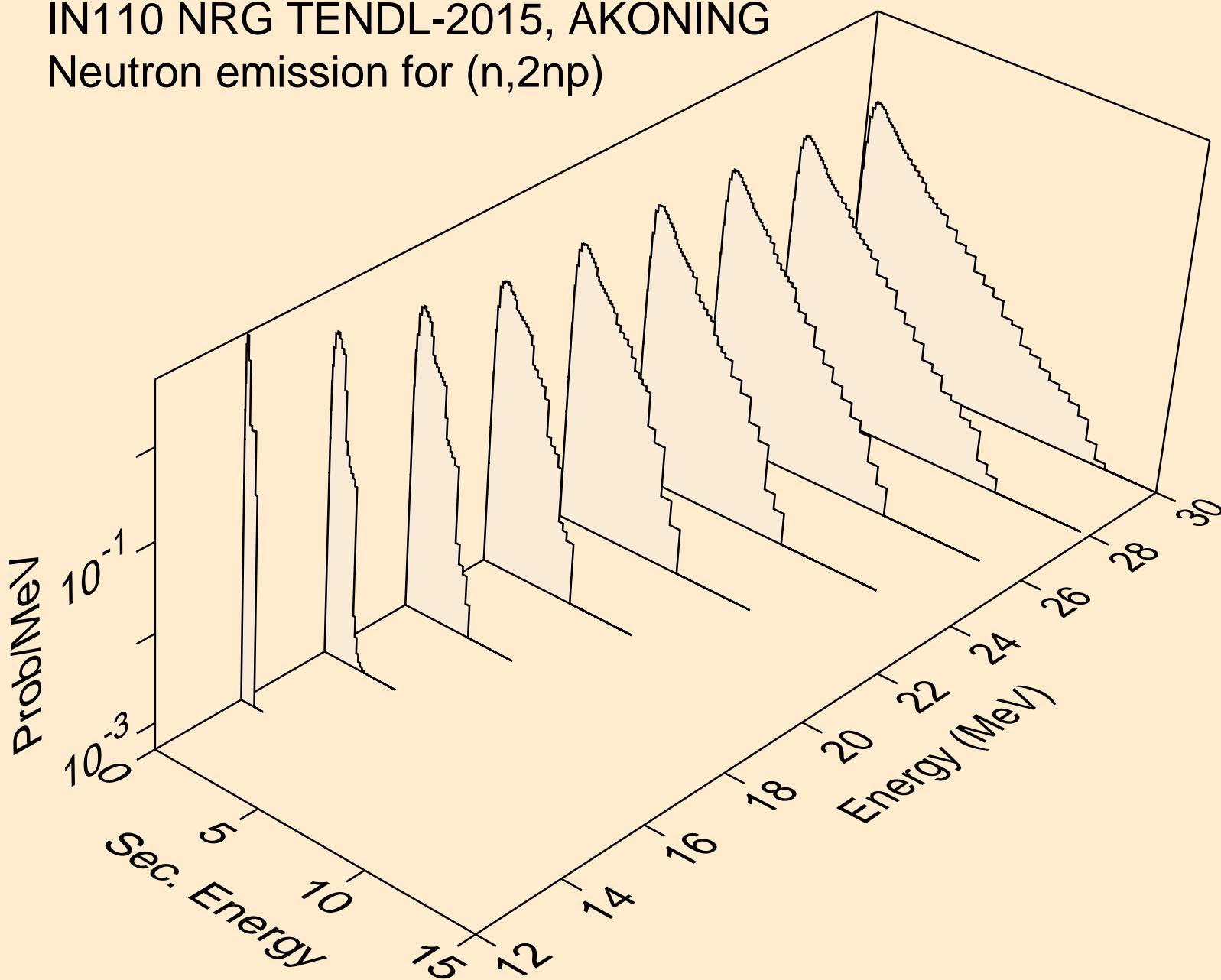
IN110 NRG TENDL-2015, AKONING
Neutron emission for $(n,n^*)\text{he3}$



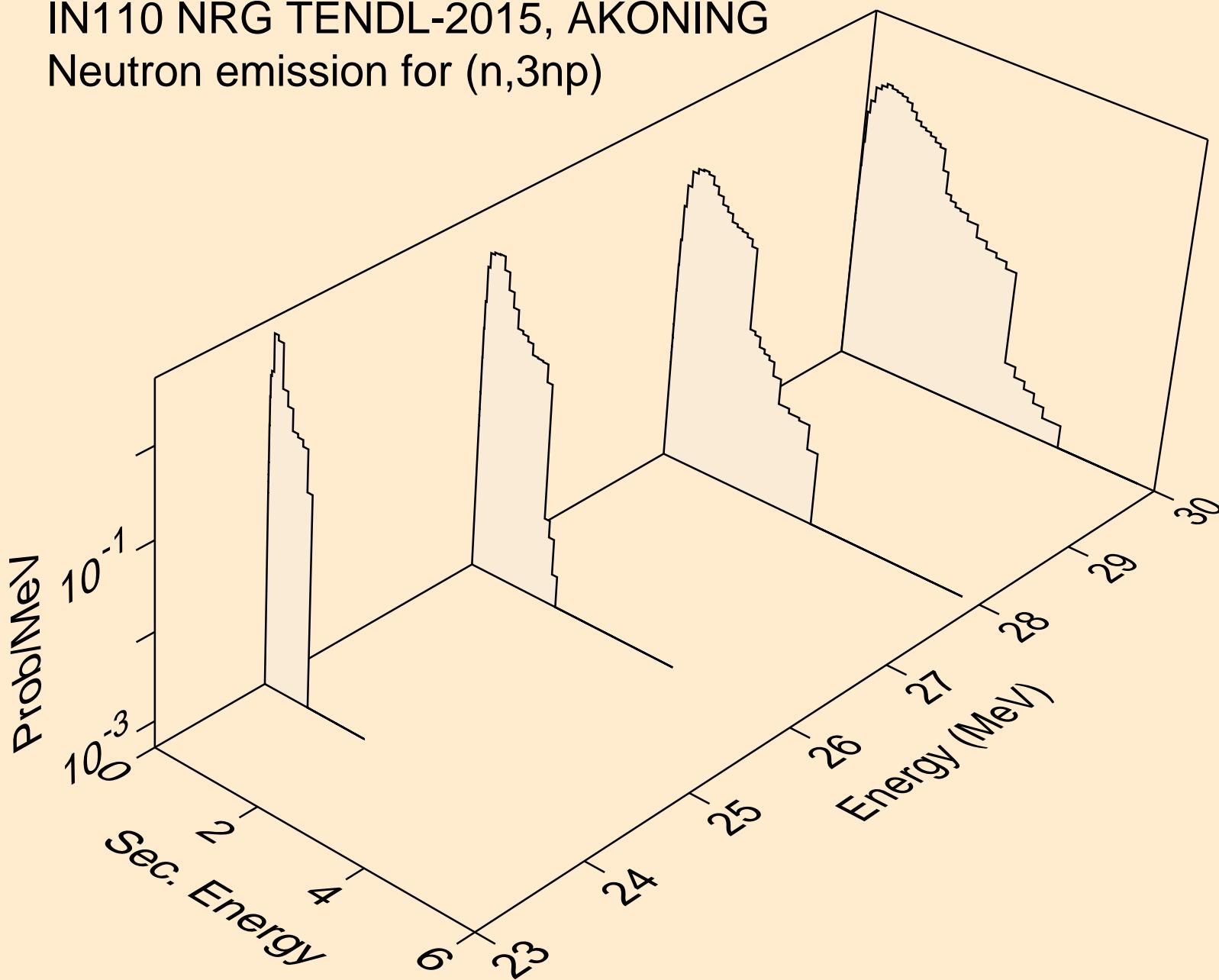
IN110 NRG TENDL-2015, AKONING
Neutron emission for (n,4n)



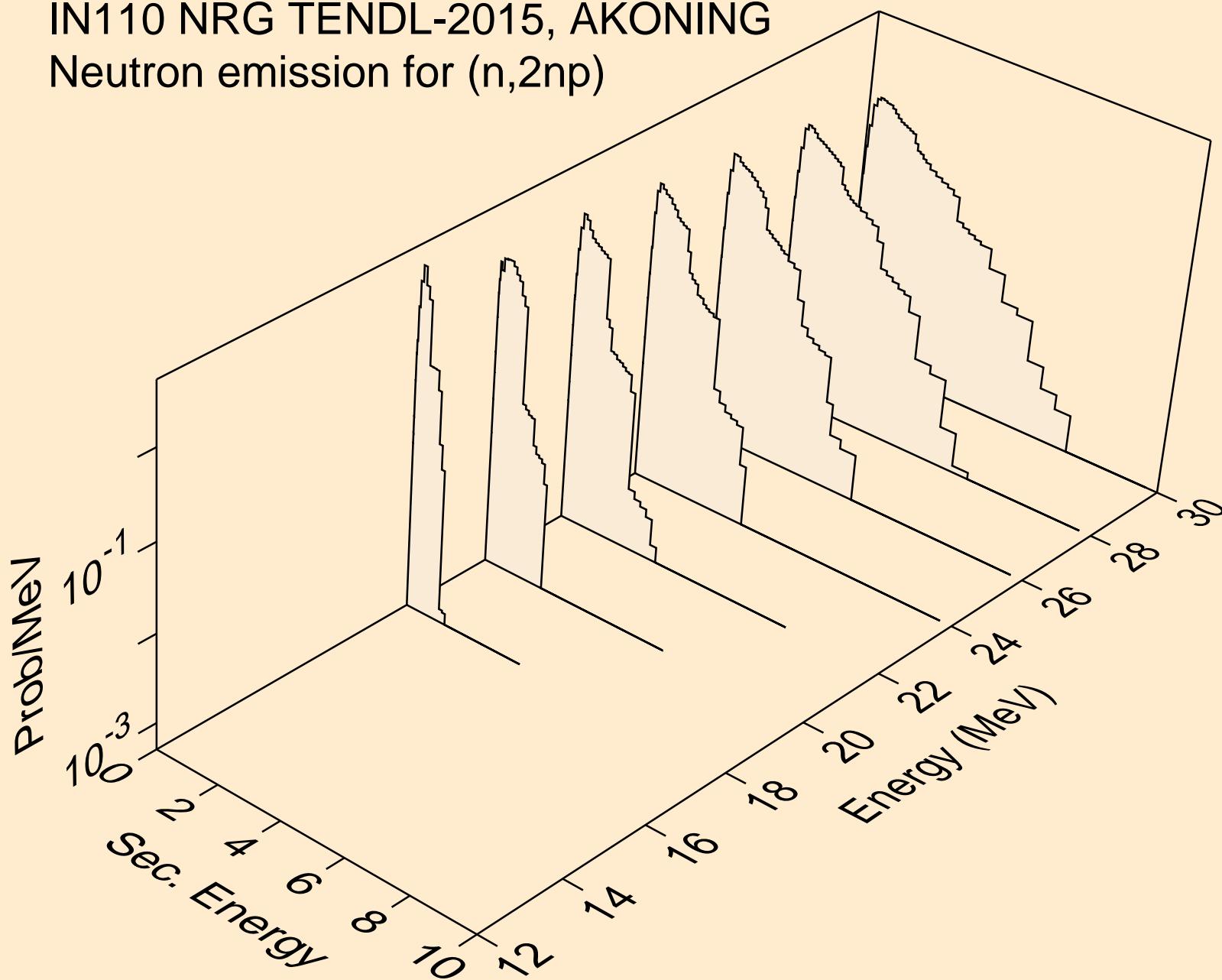
IN110 NRG TENDL-2015, AKONING
Neutron emission for (n,2np)



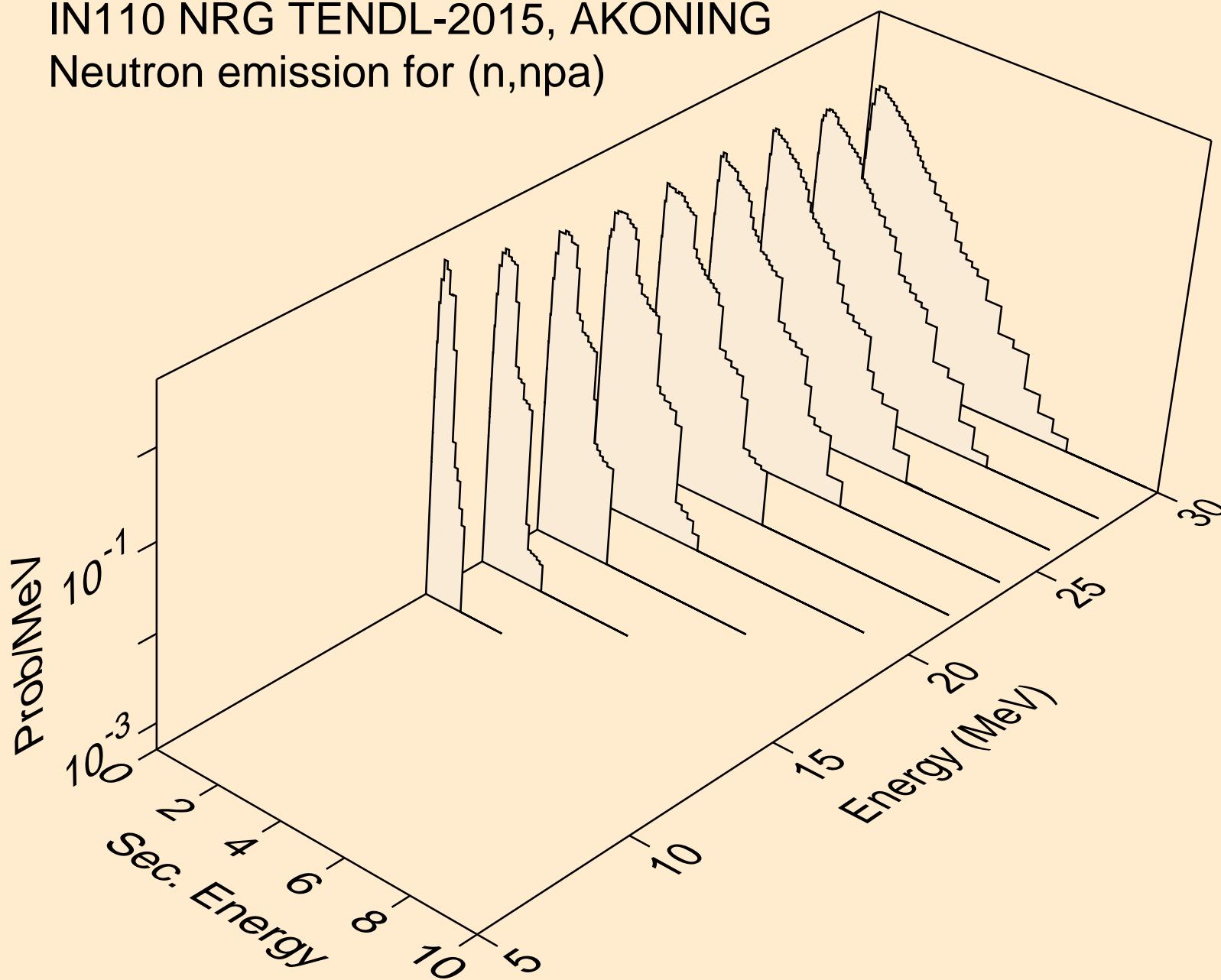
IN110 NRG TENDL-2015, AKONING
Neutron emission for (n,3np)



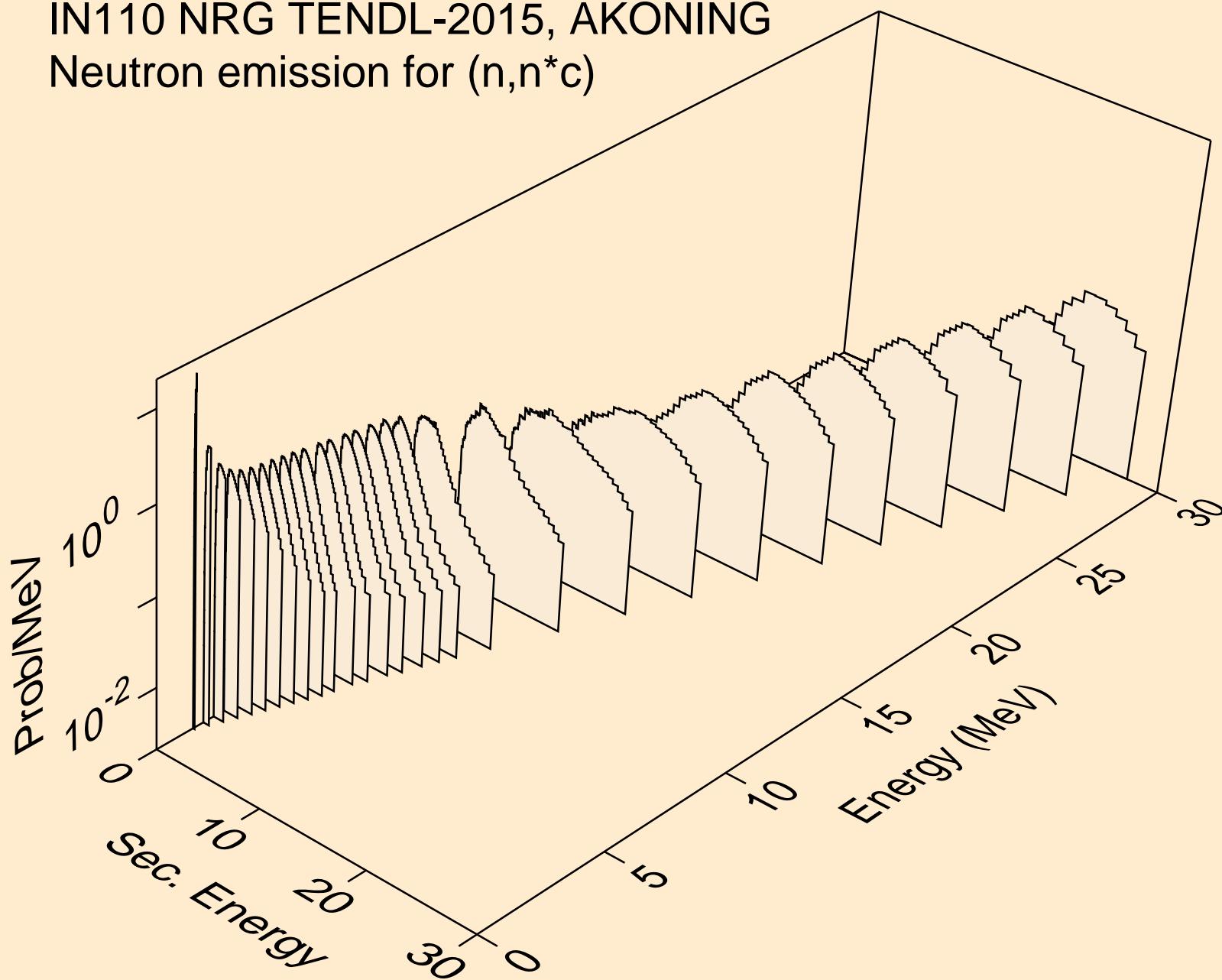
IN110 NRG TENDL-2015, AKONING
Neutron emission for (n,2np)



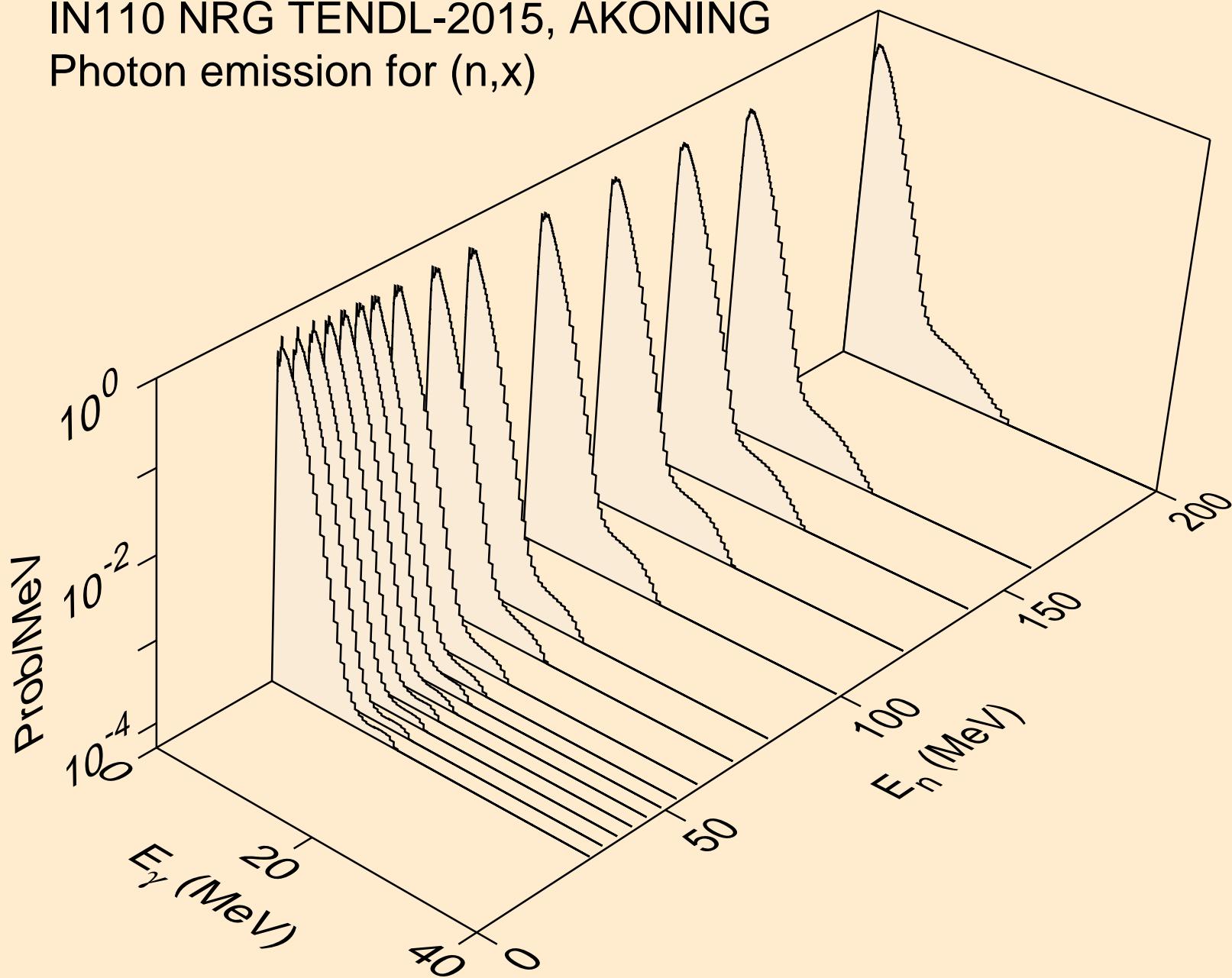
IN110 NRG TENDL-2015, AKONING
Neutron emission for (n,npa)



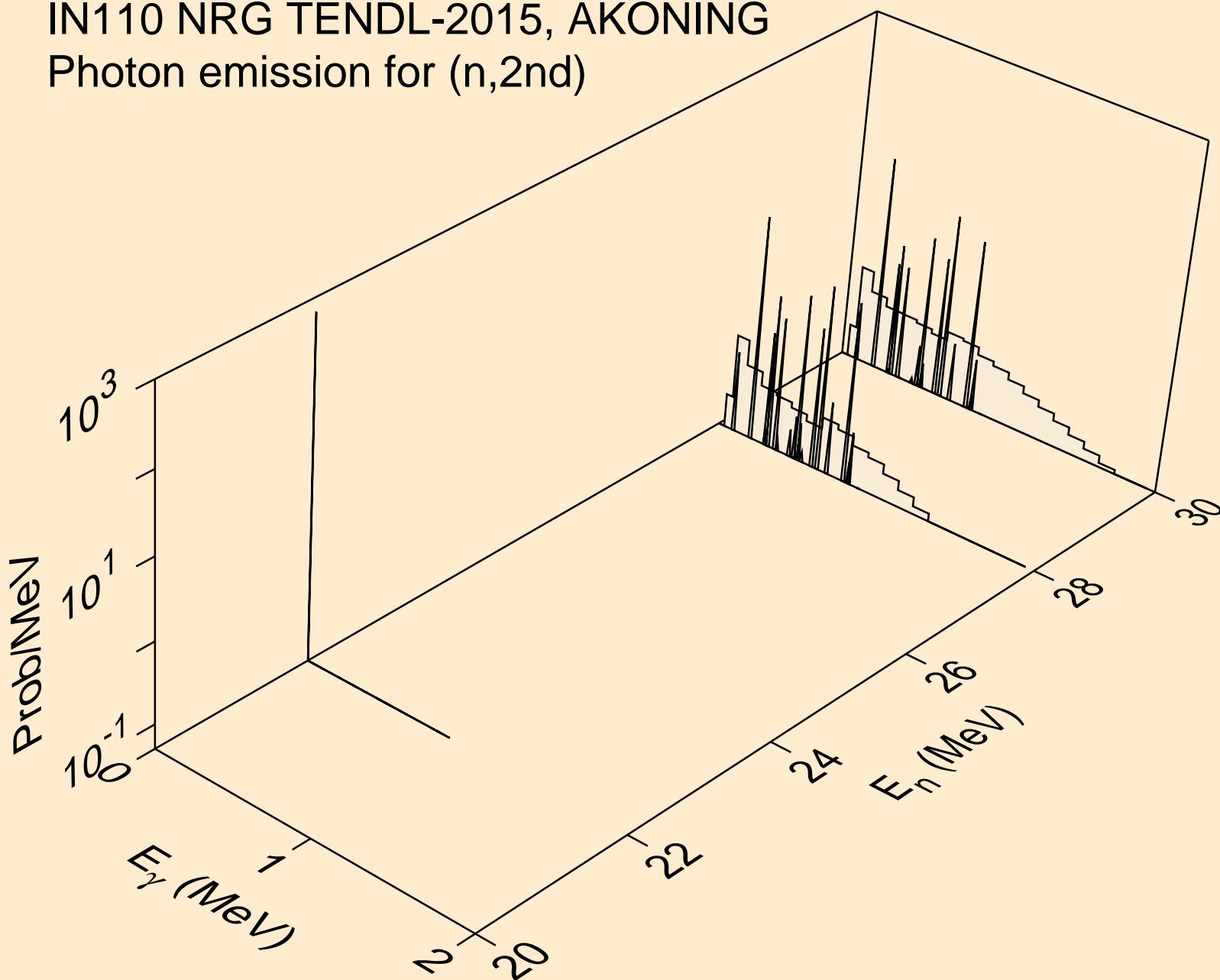
IN110 NRG TENDL-2015, AKONING
Neutron emission for (n,n*c)



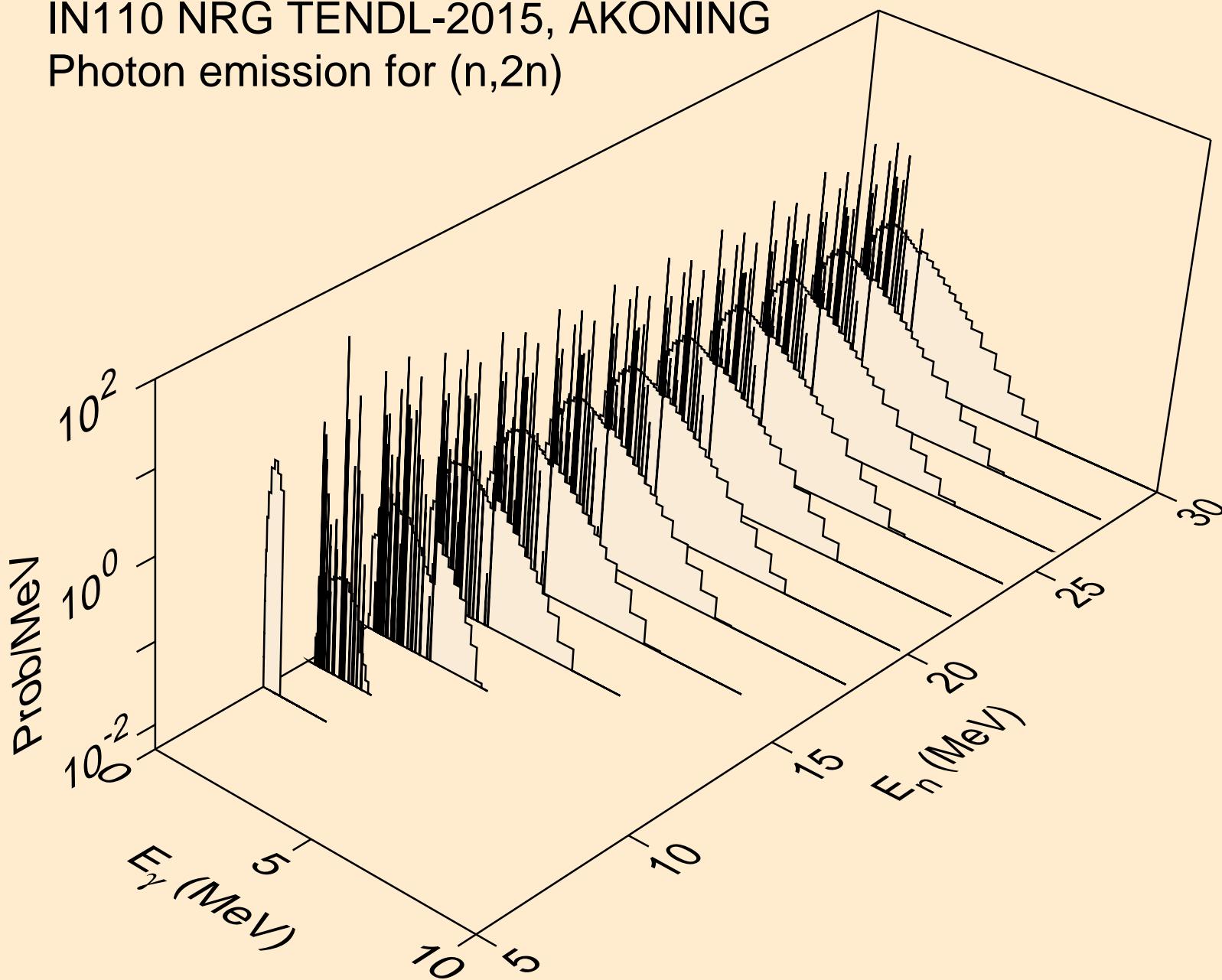
IN110 NRG TENDL-2015, AKONING
Photon emission for (n,x)



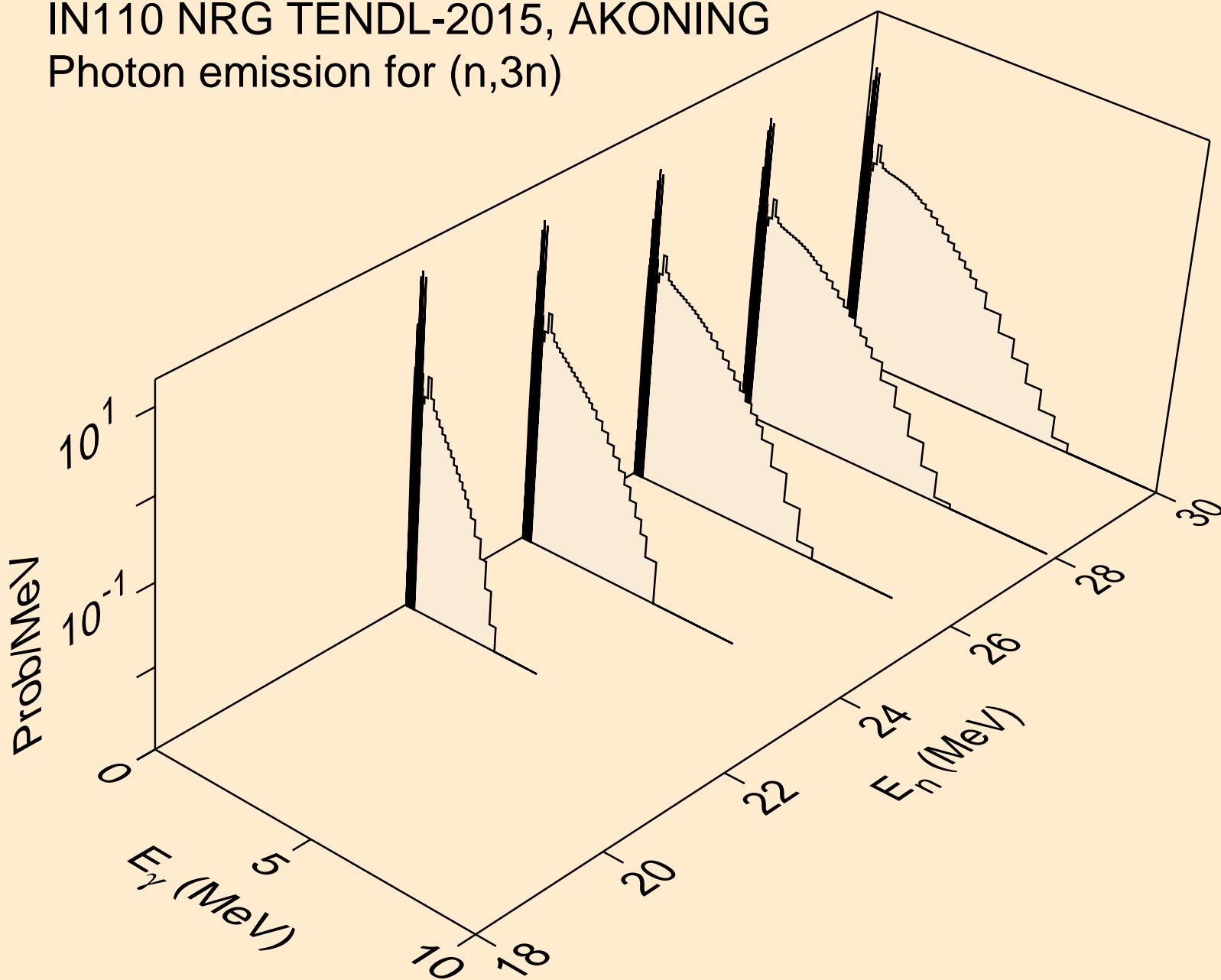
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Photon emission for (n,2nd)



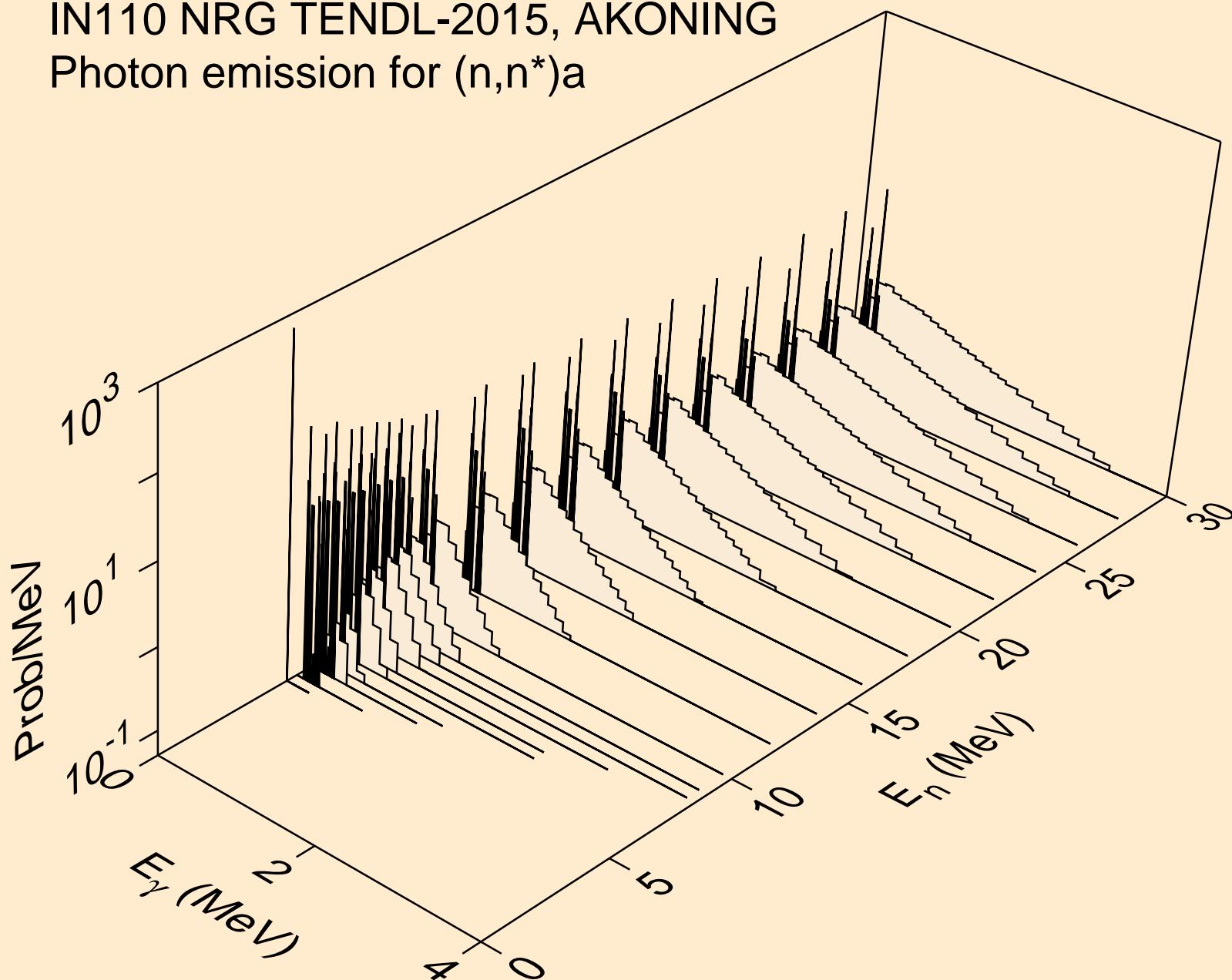
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Photon emission for (n,2n)



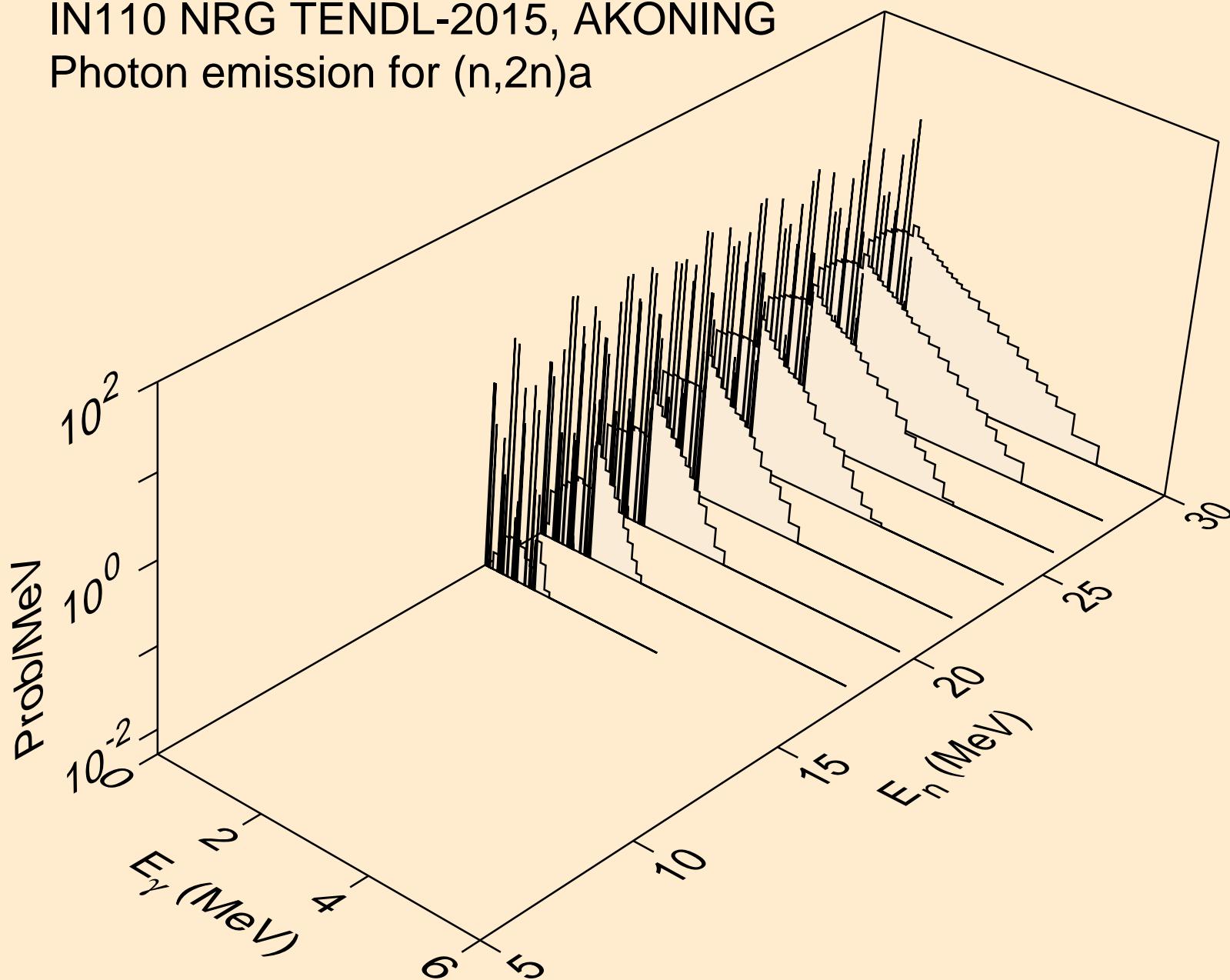
IN110 NRG TENDL-2015, AKONING
Photon emission for (n,3n)



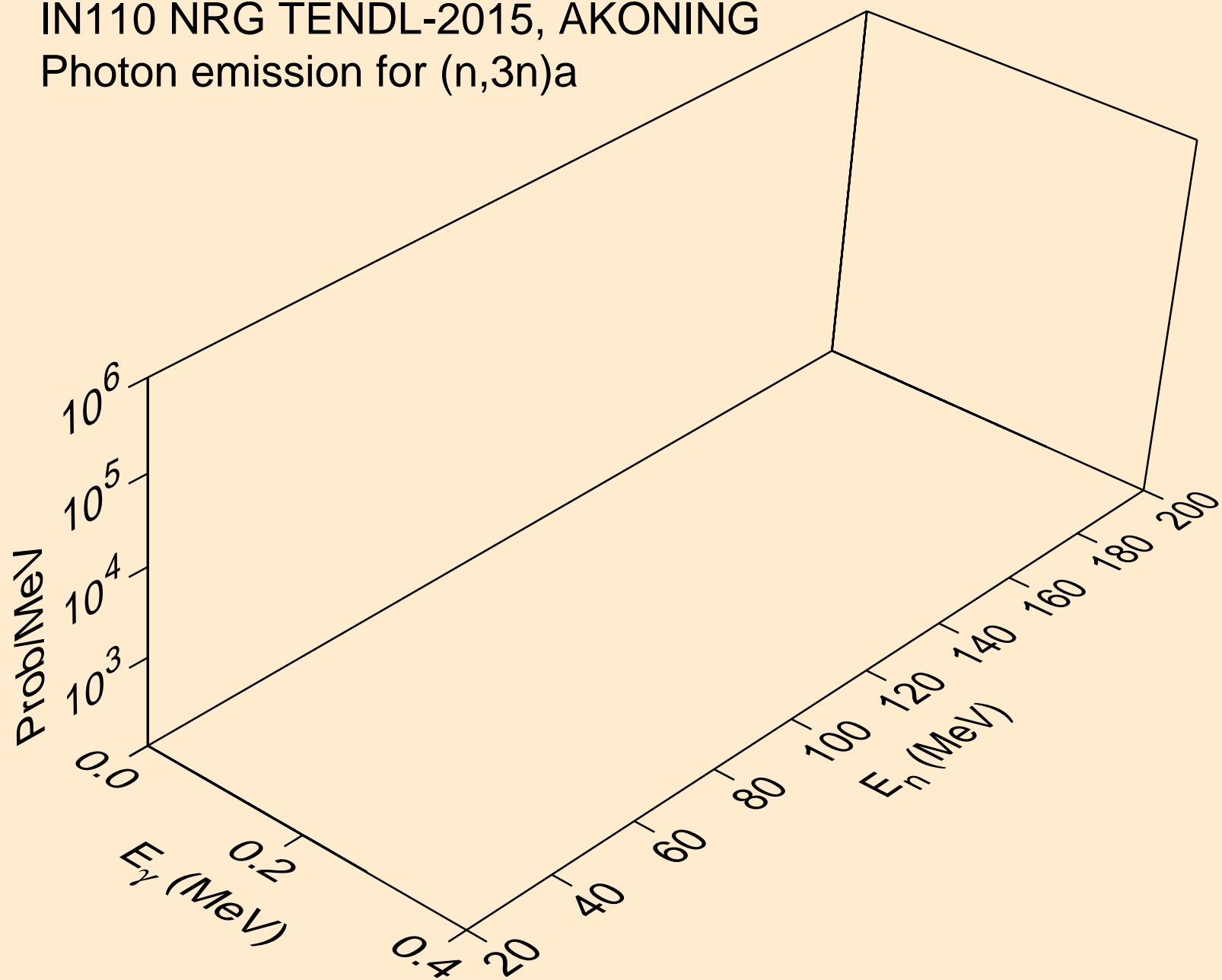
IN110 NRG TENDL-2015, AKONING
Photon emission for $(n,n^*)a$



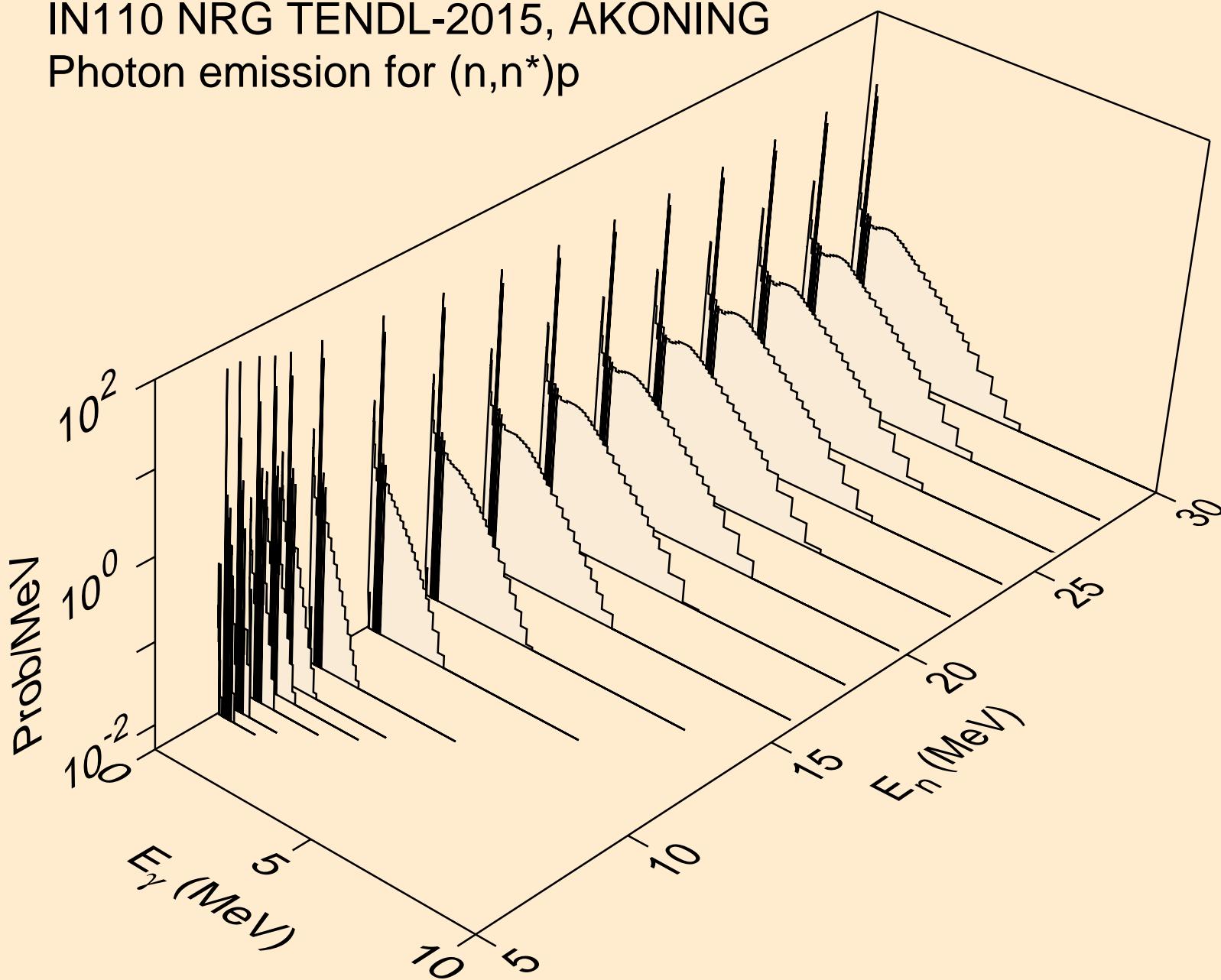
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Photon emission for (n,2n)a



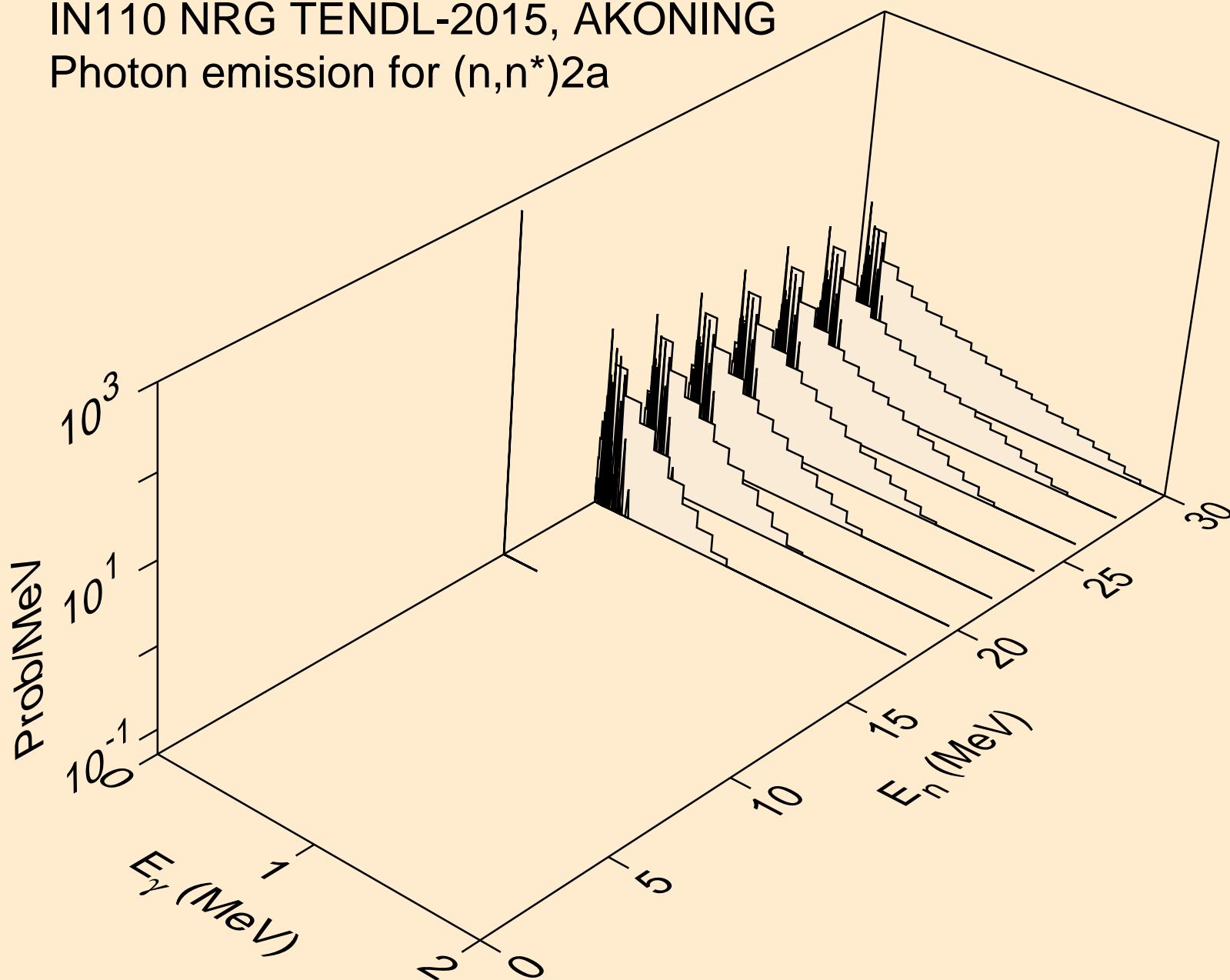
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Photon emission for (n,3n)a



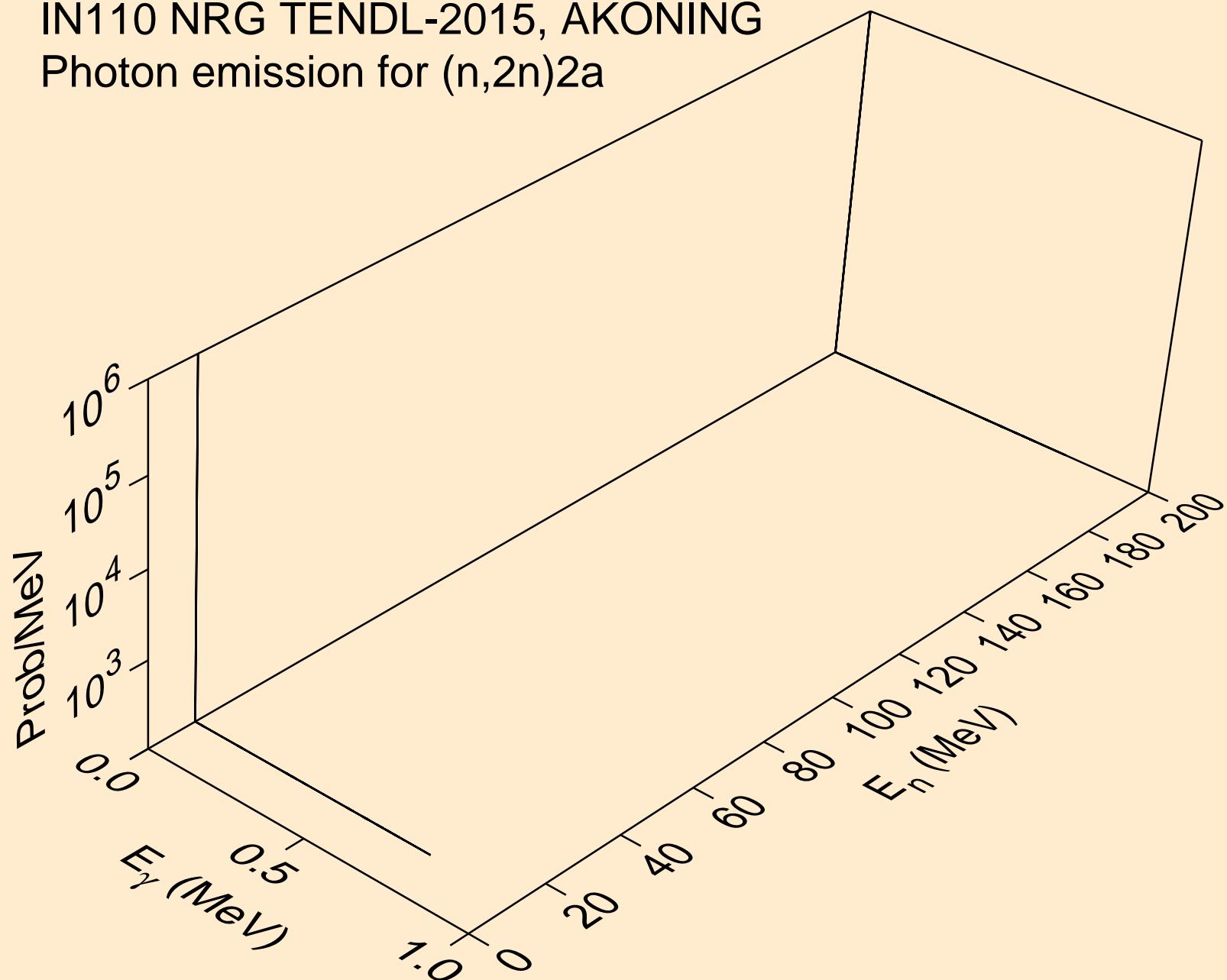
IN110 NRG TENDL-2015, AKONING
Photon emission for $(n,n^*)p$



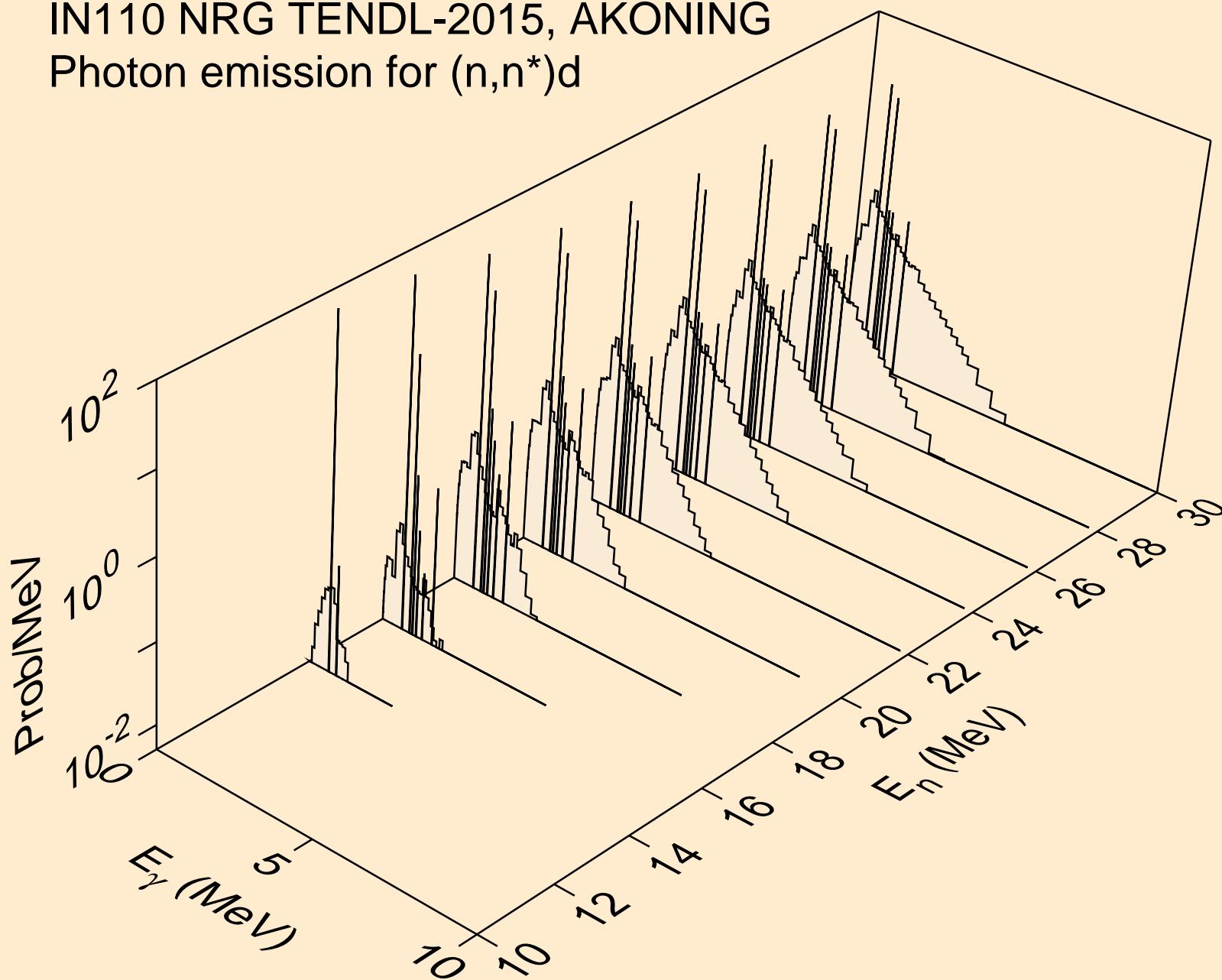
IN110 NRG TENDL-2015, AKONING
Photon emission for $(n,n^*)2a$



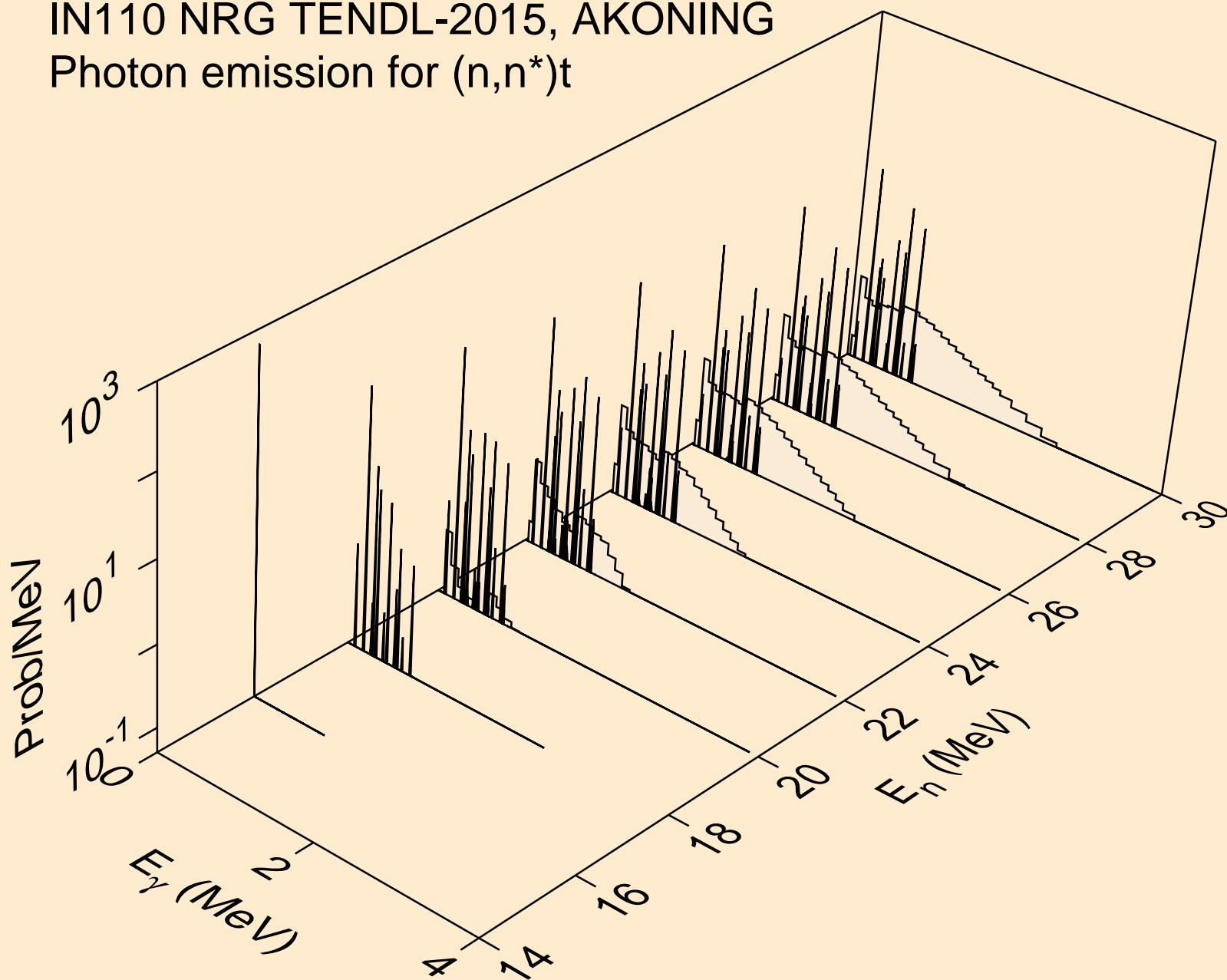
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Photon emission for (n,2n)2a



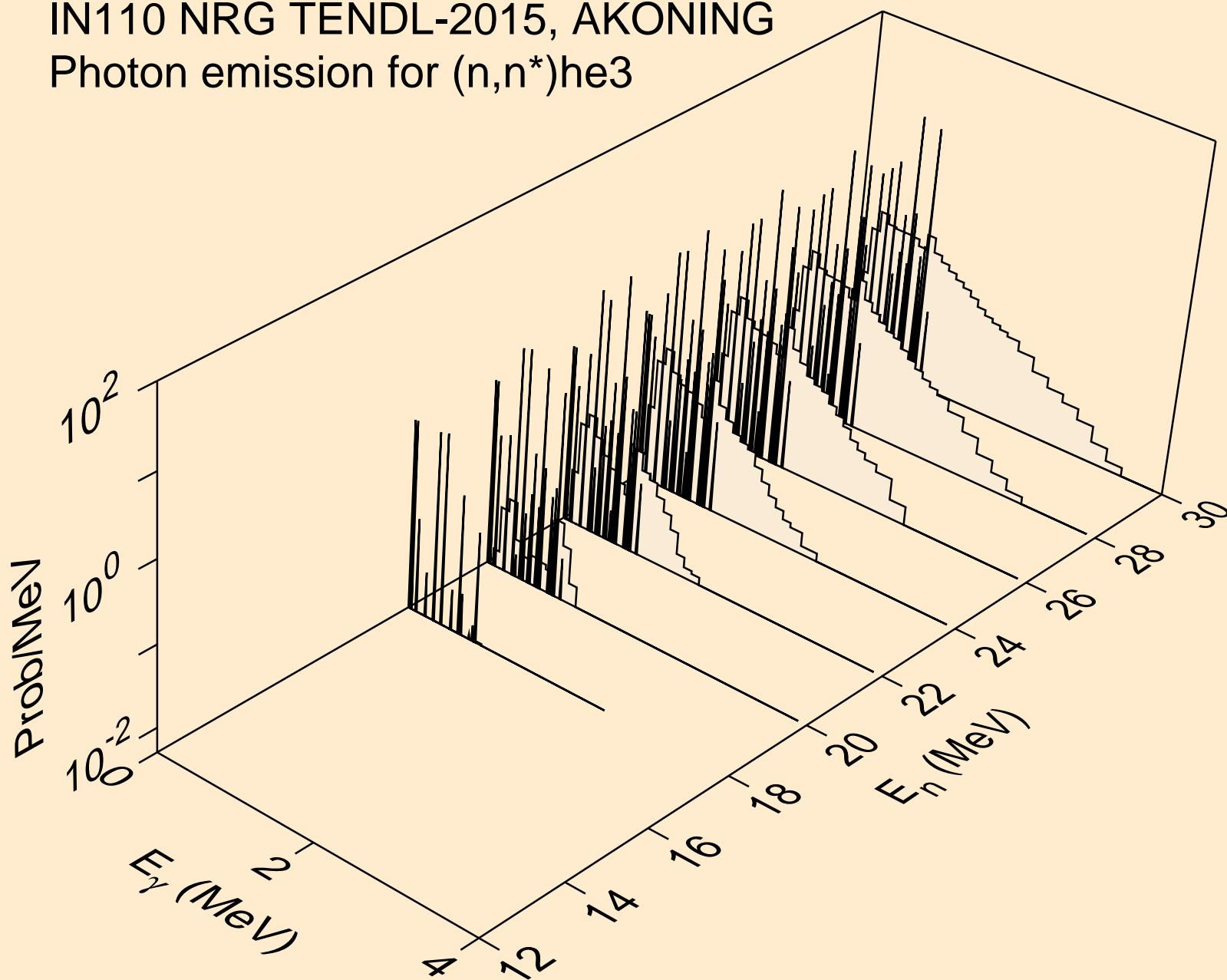
IN110 NRG TENDL-2015, AKONING
Photon emission for $(n,n^*)d$



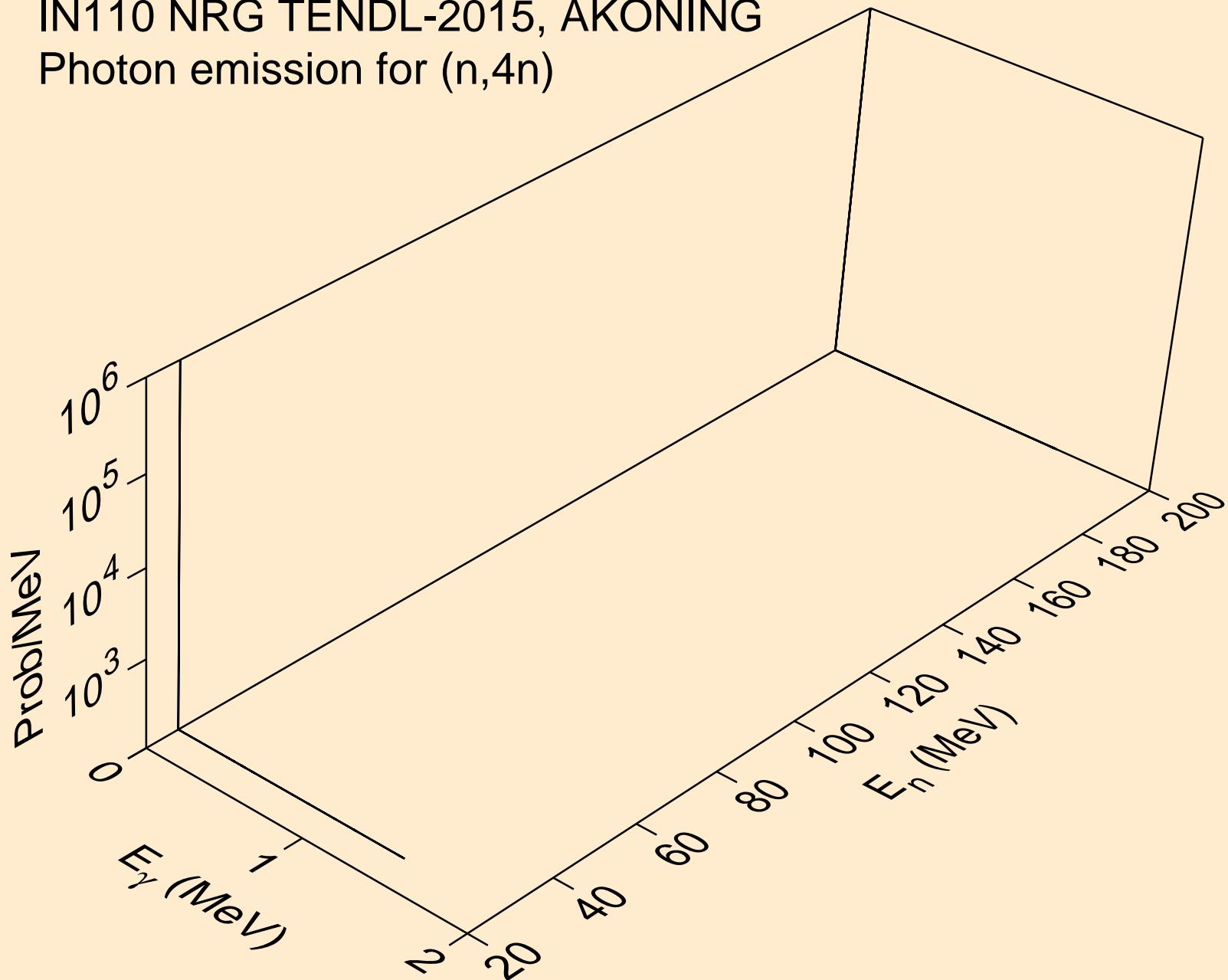
IN110 NRG TENDL-2015, AKONING
Photon emission for $(n,n^*)t$



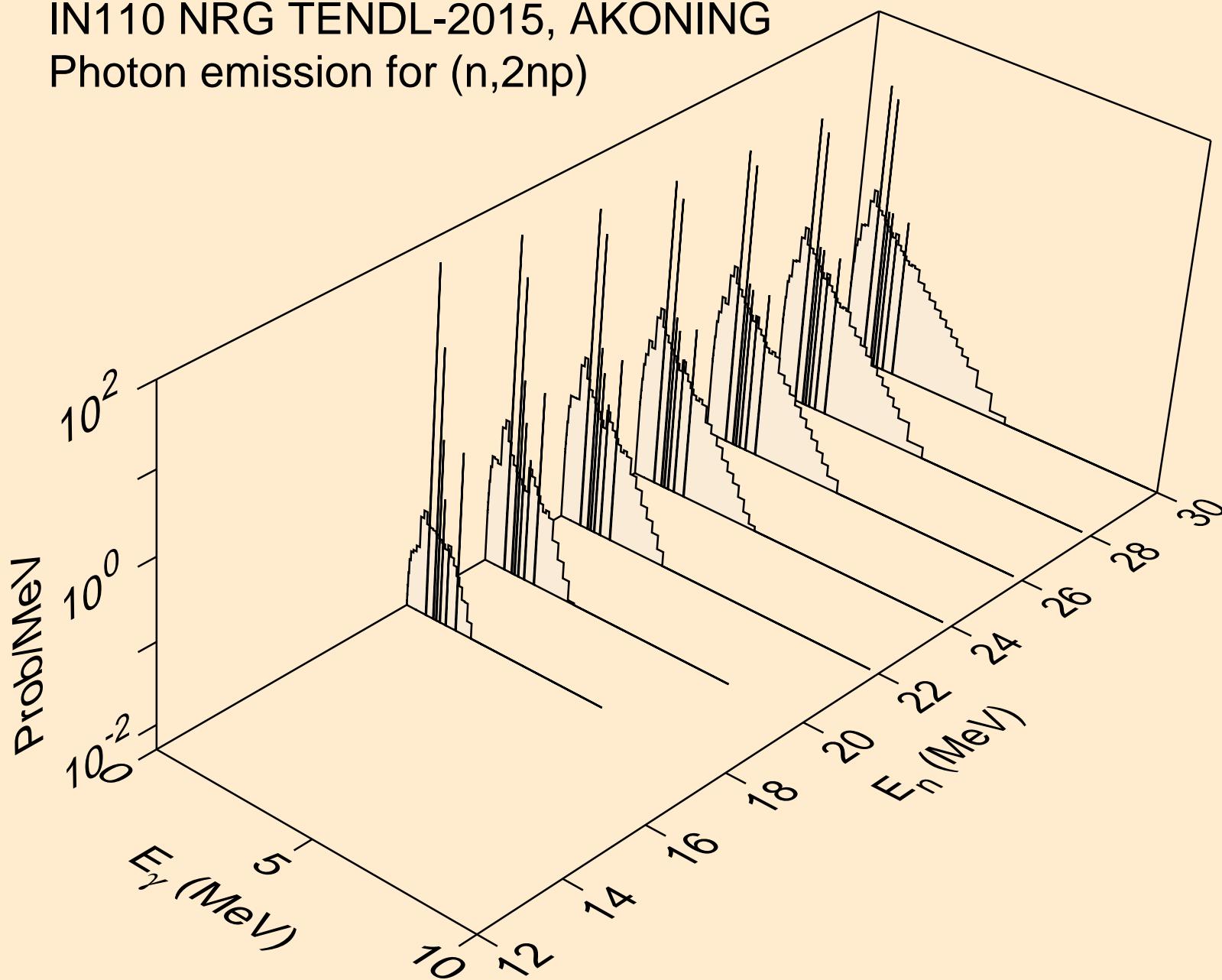
IN110 NRG TENDL-2015, AKONING
Photon emission for $(n,n^*)\text{he3}$



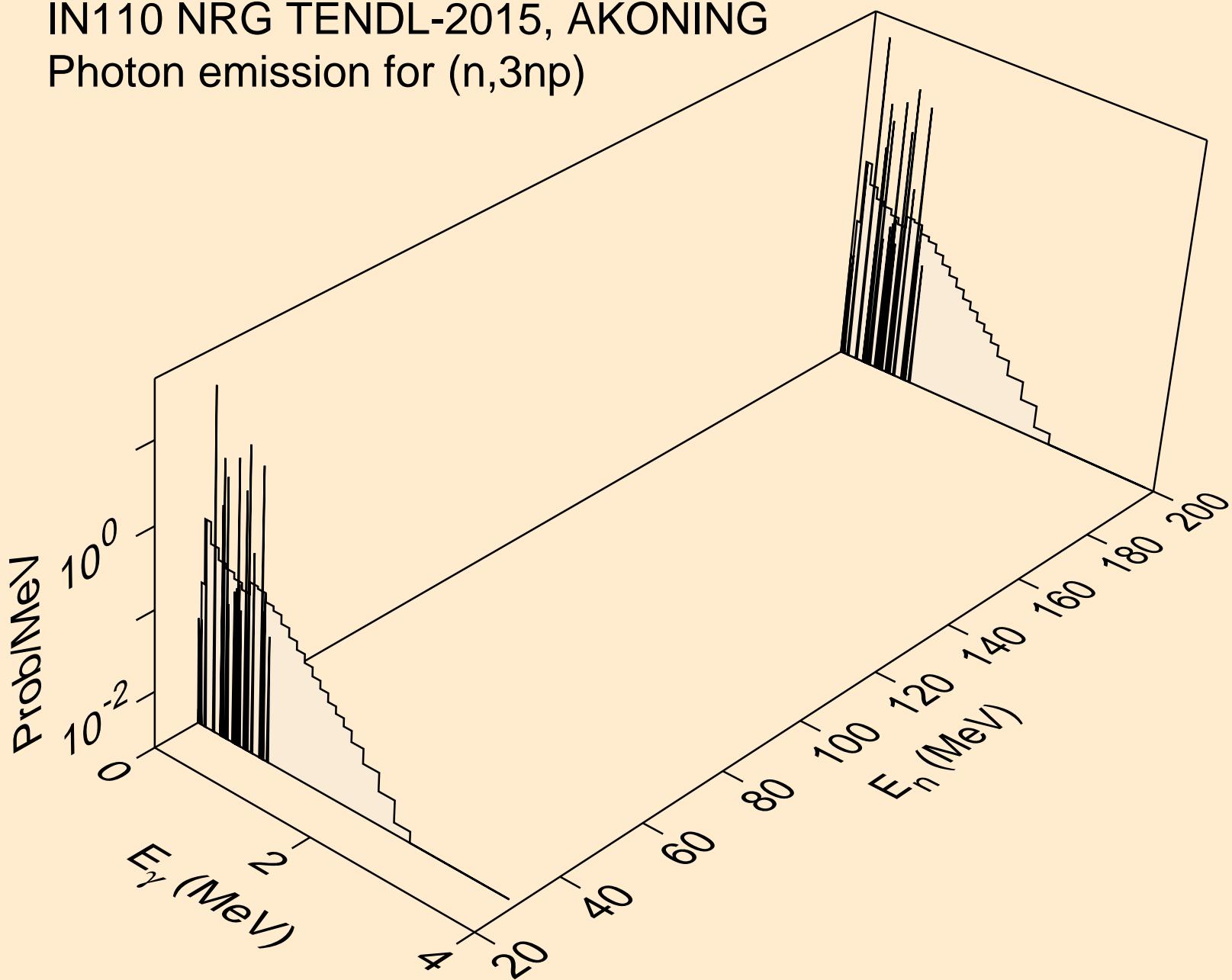
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Photon emission for (n,4n)



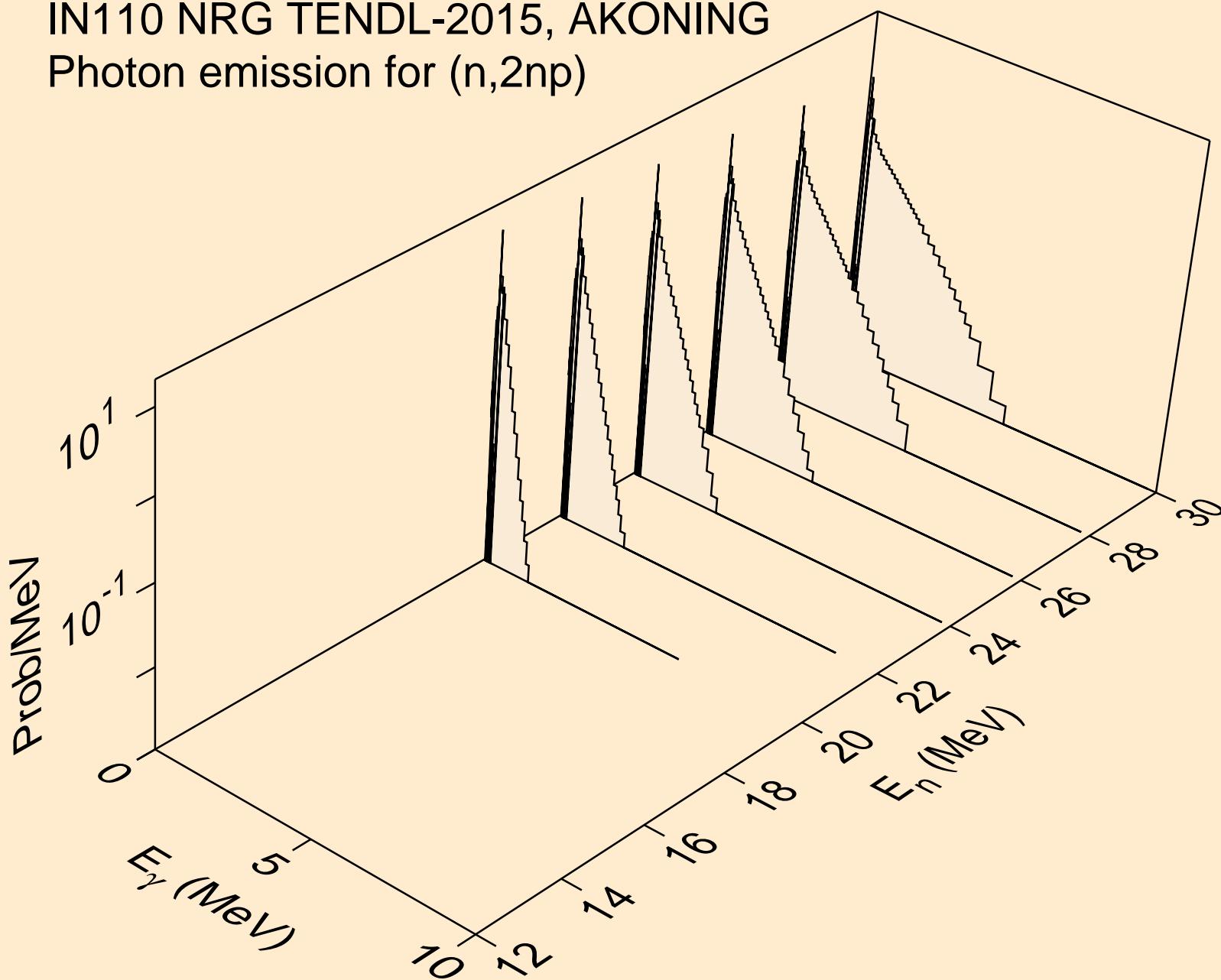
IN110 NRG TENDL-2015, AKONING
Photon emission for (n,2np)



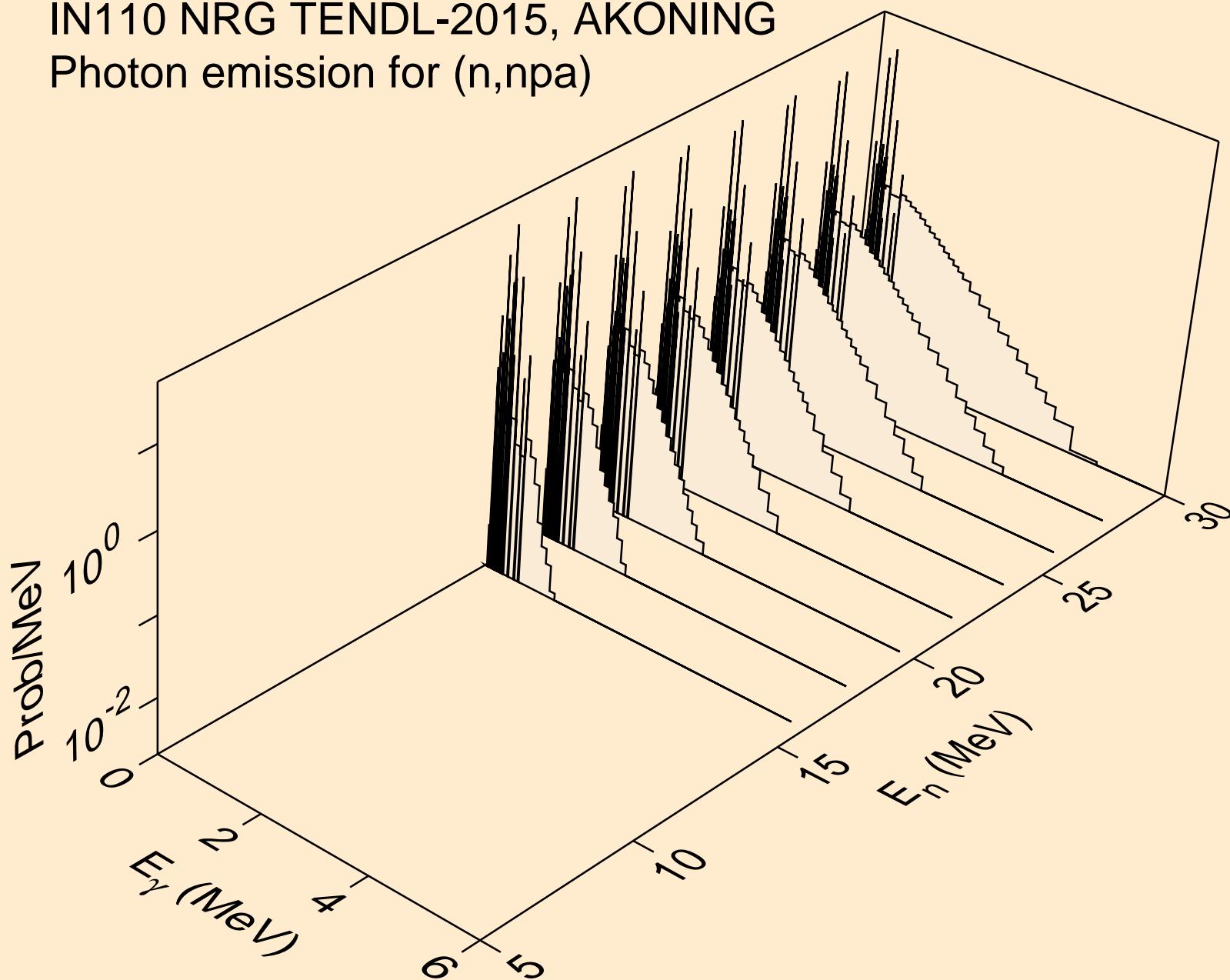
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Photon emission for (n,3np)



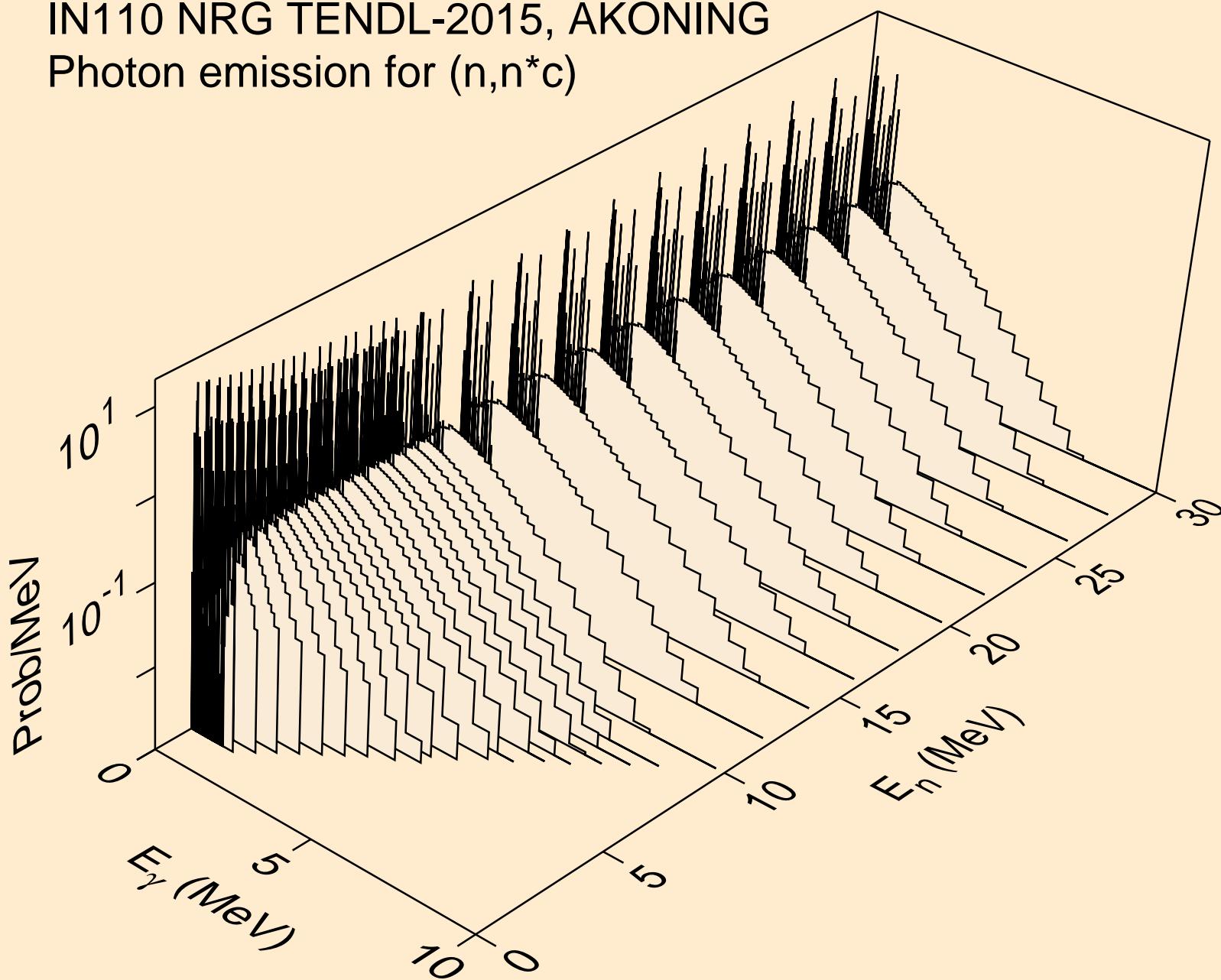
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Photon emission for (n,2np)



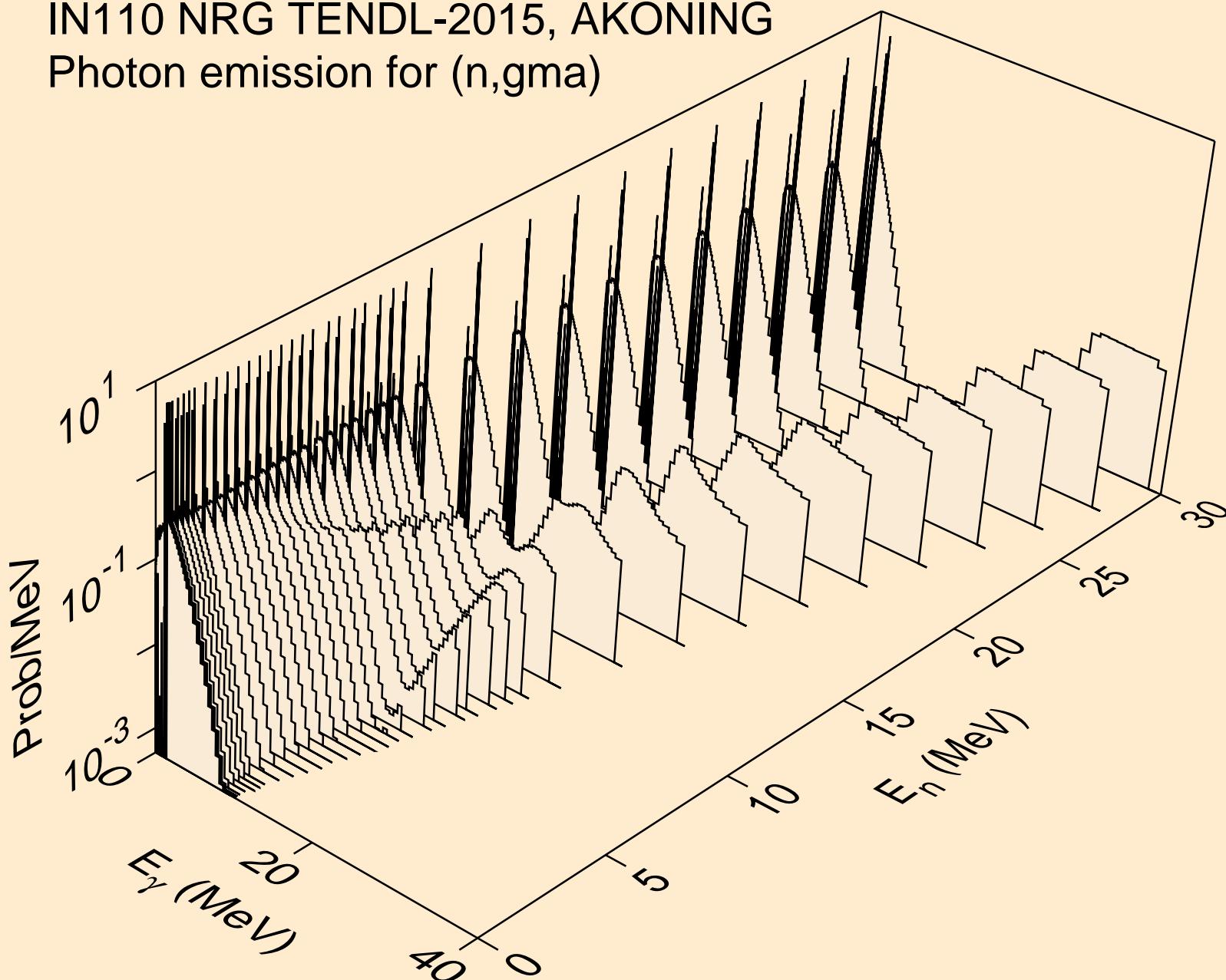
IN110 NRG TENDL-2015, AKONING
Photon emission for (n,npa)



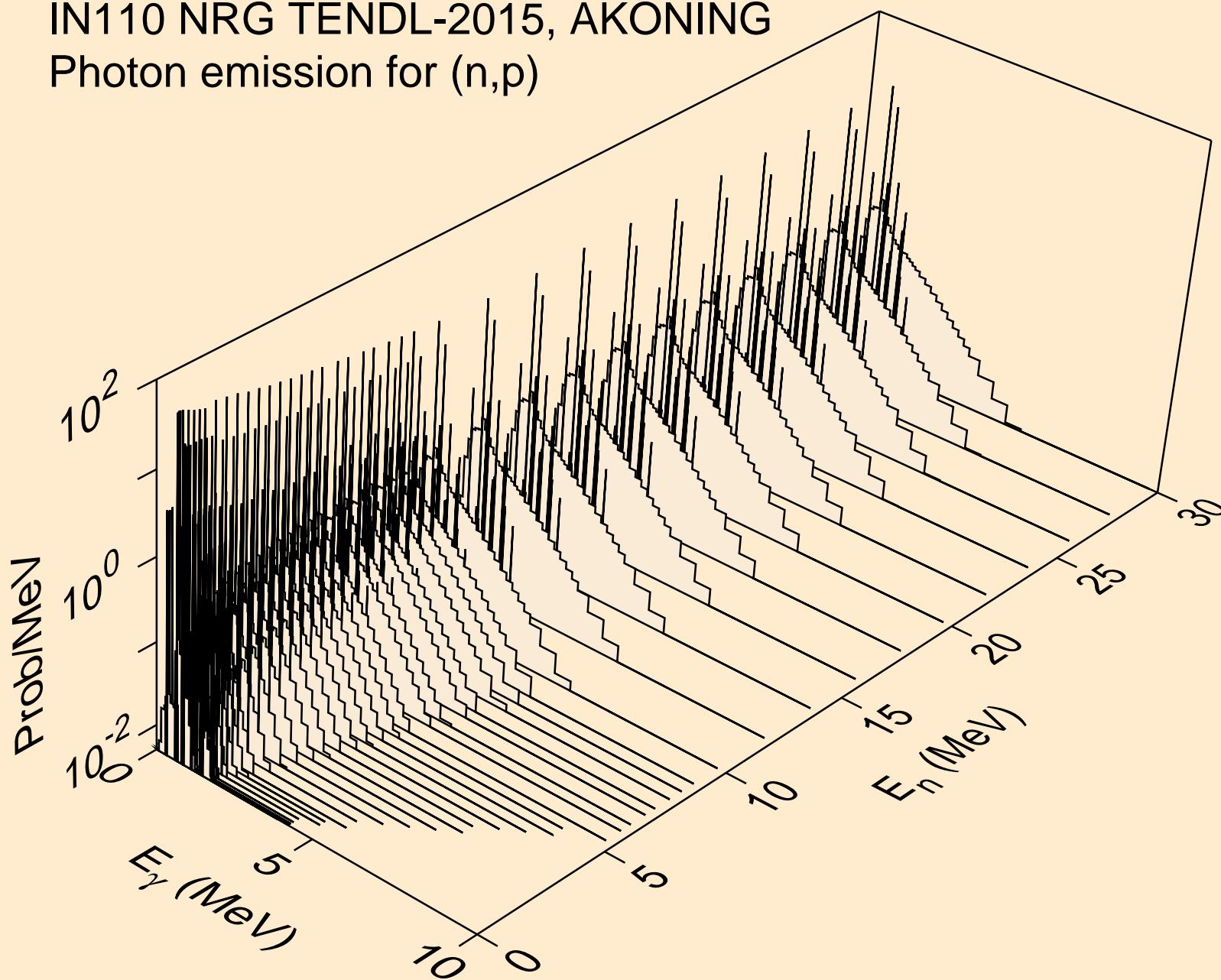
IN110 NRG TENDL-2015, AKONING
Photon emission for (n,n^*c)



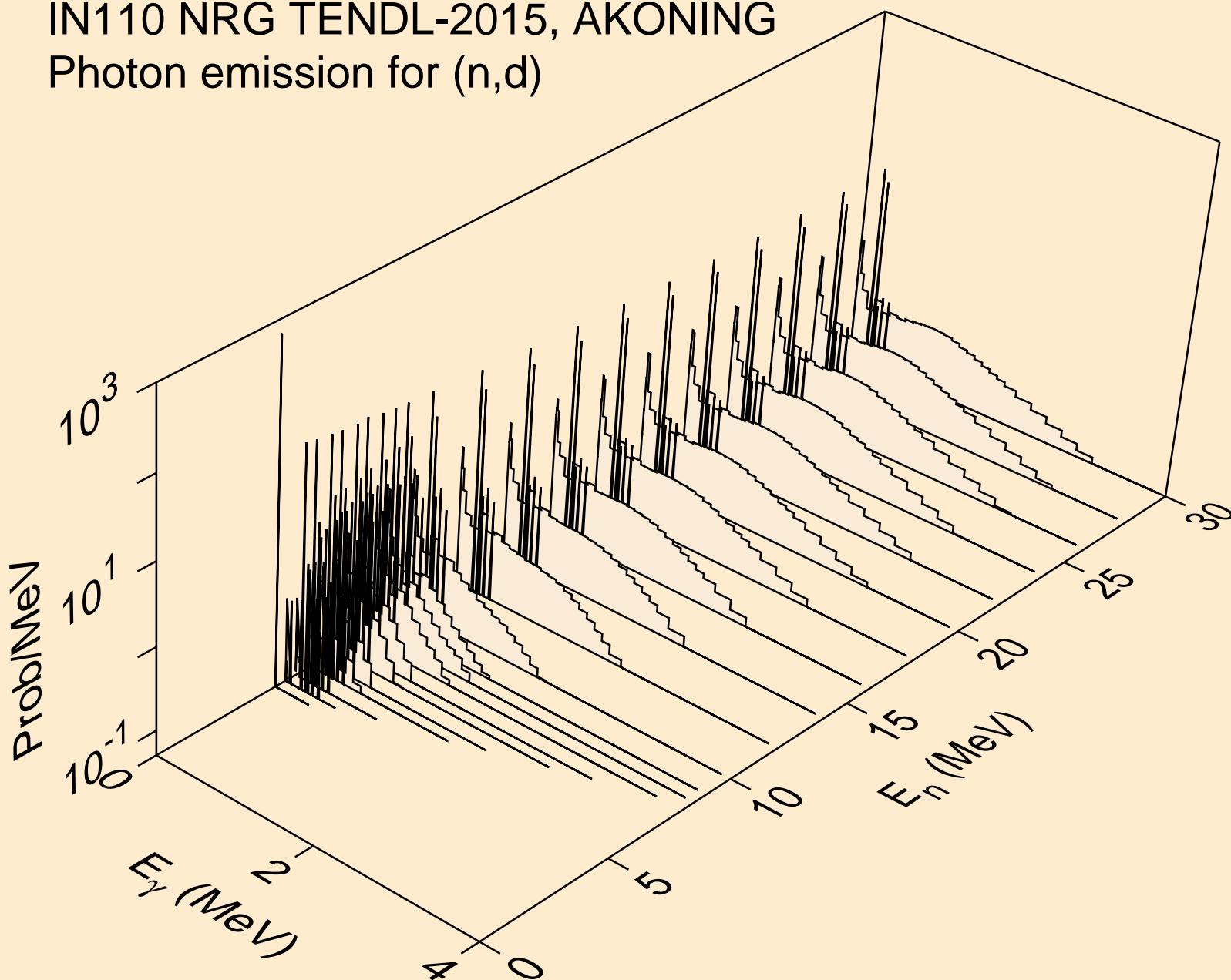
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Photon emission for (n,gma)



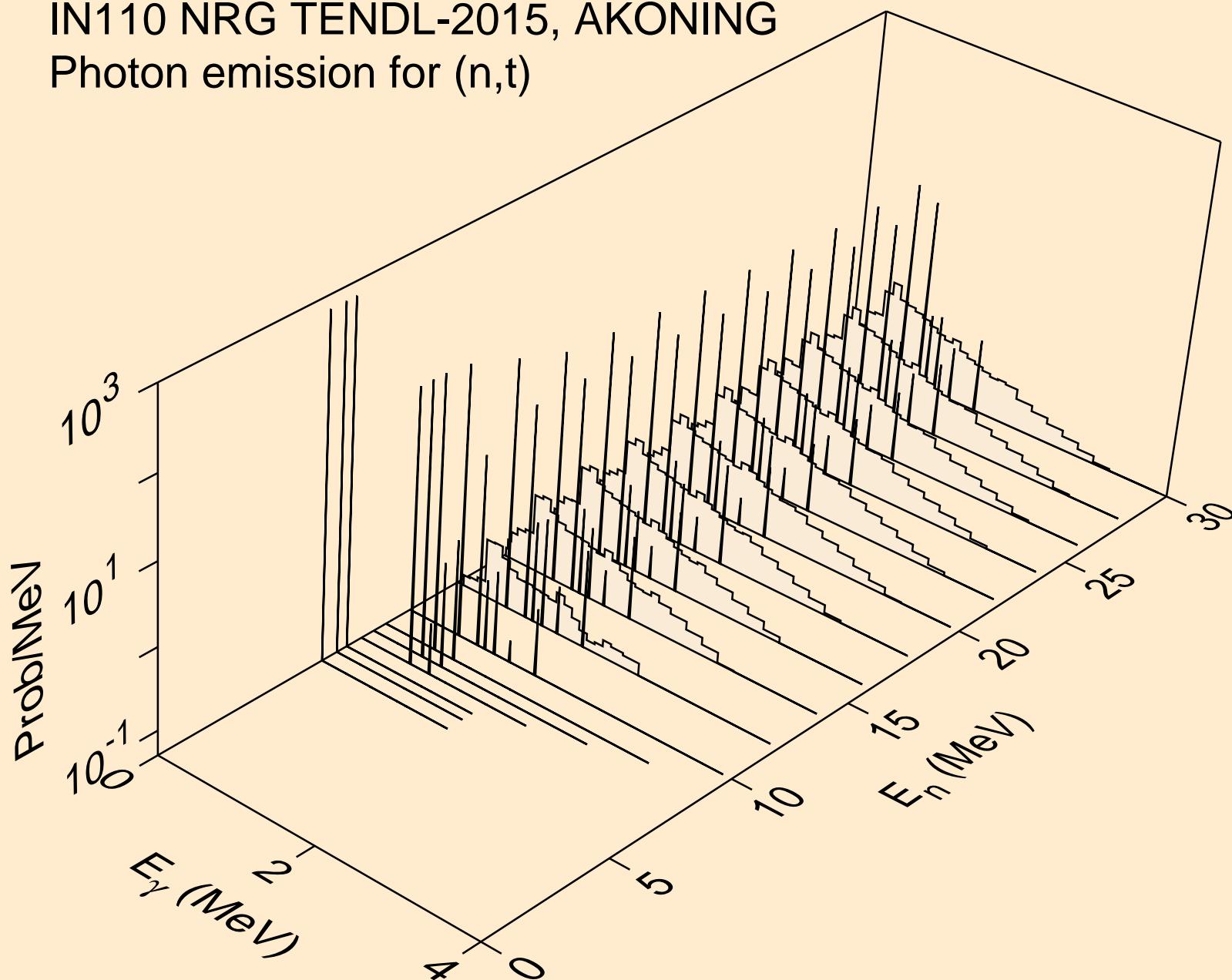
IN110 NRG TENDL-2015, AKONING
Photon emission for (n,p)



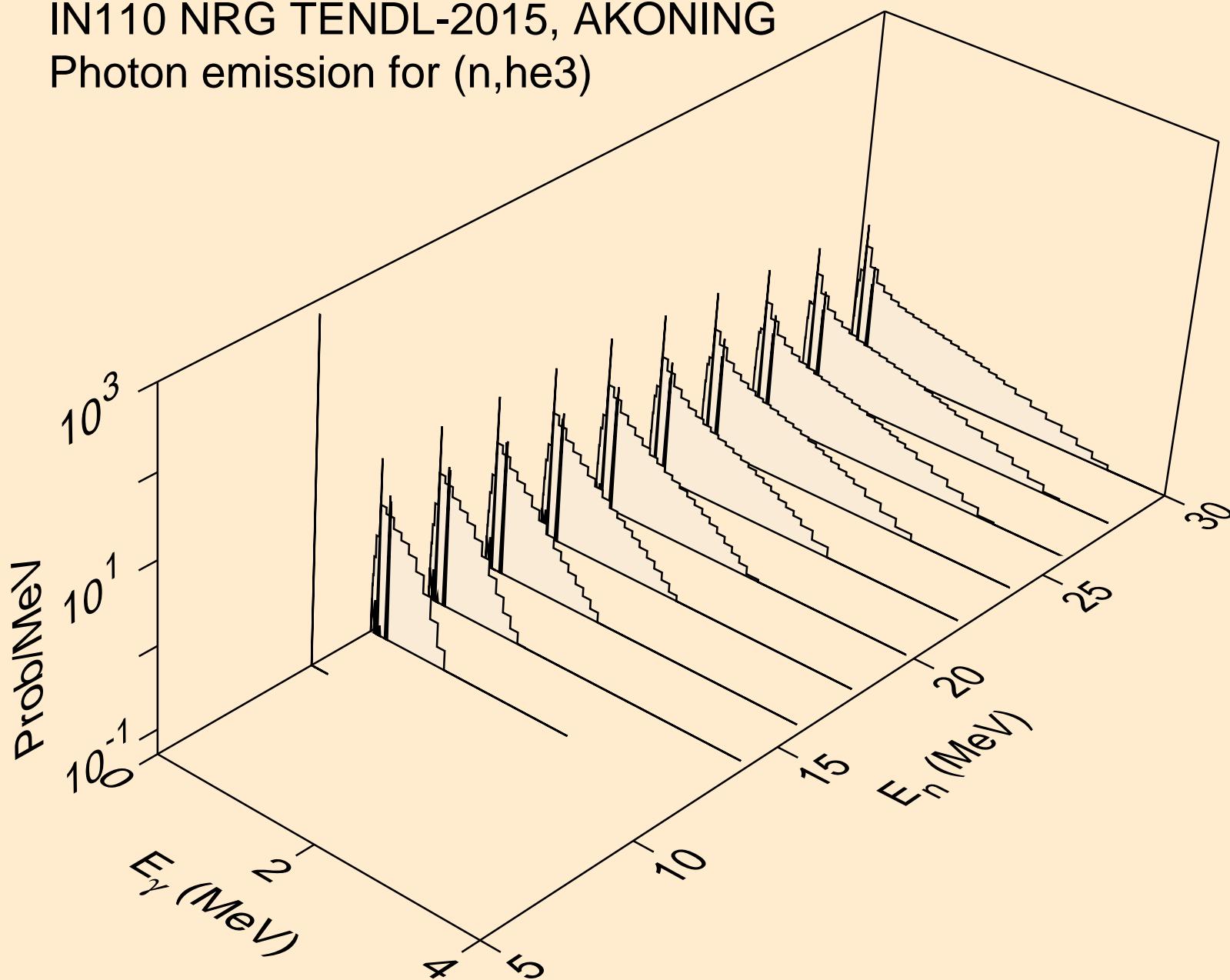
IN110 NRG TENDL-2015, AKONING
Photon emission for (n,d)



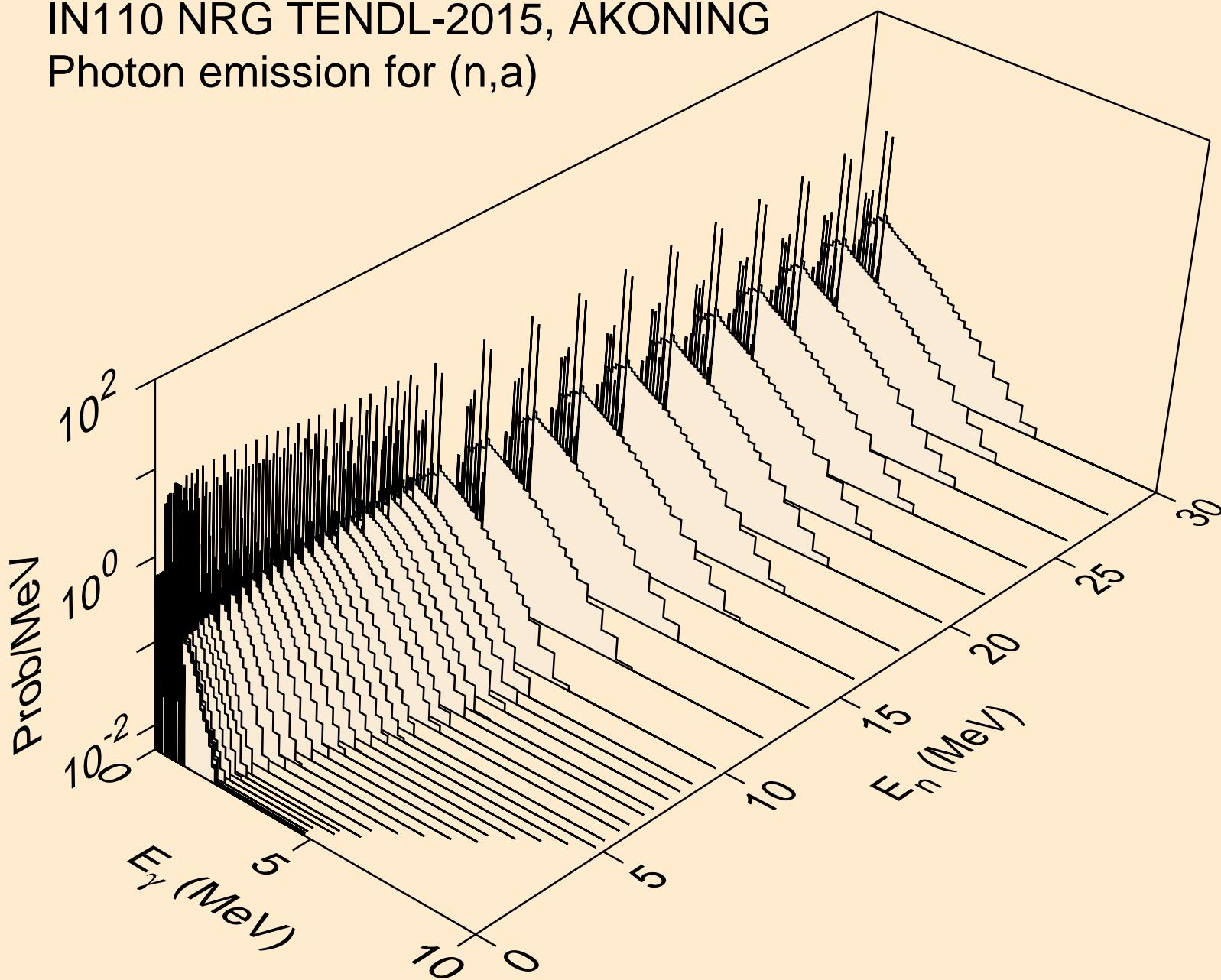
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Photon emission for (n,t)



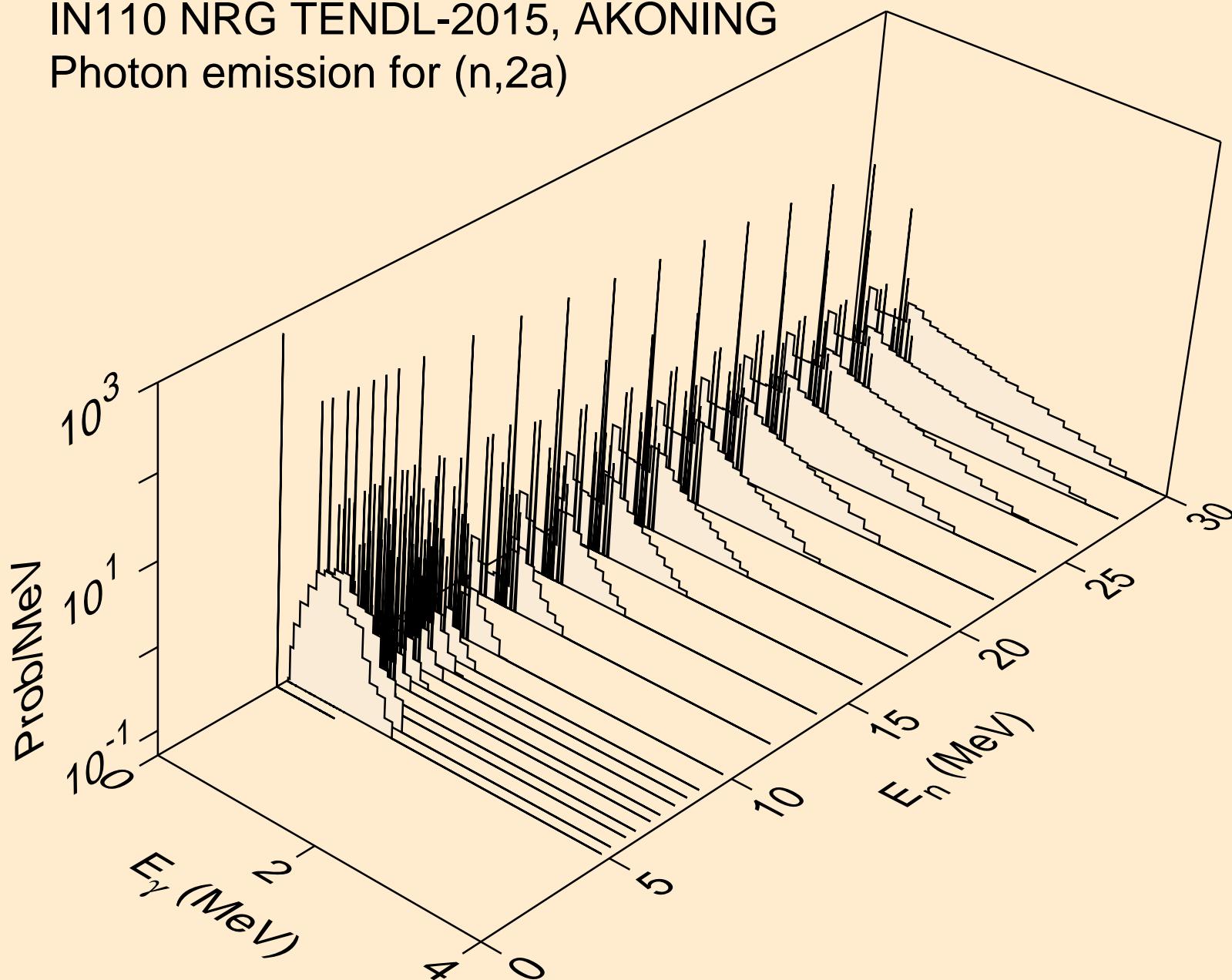
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Photon emission for (n,he3)



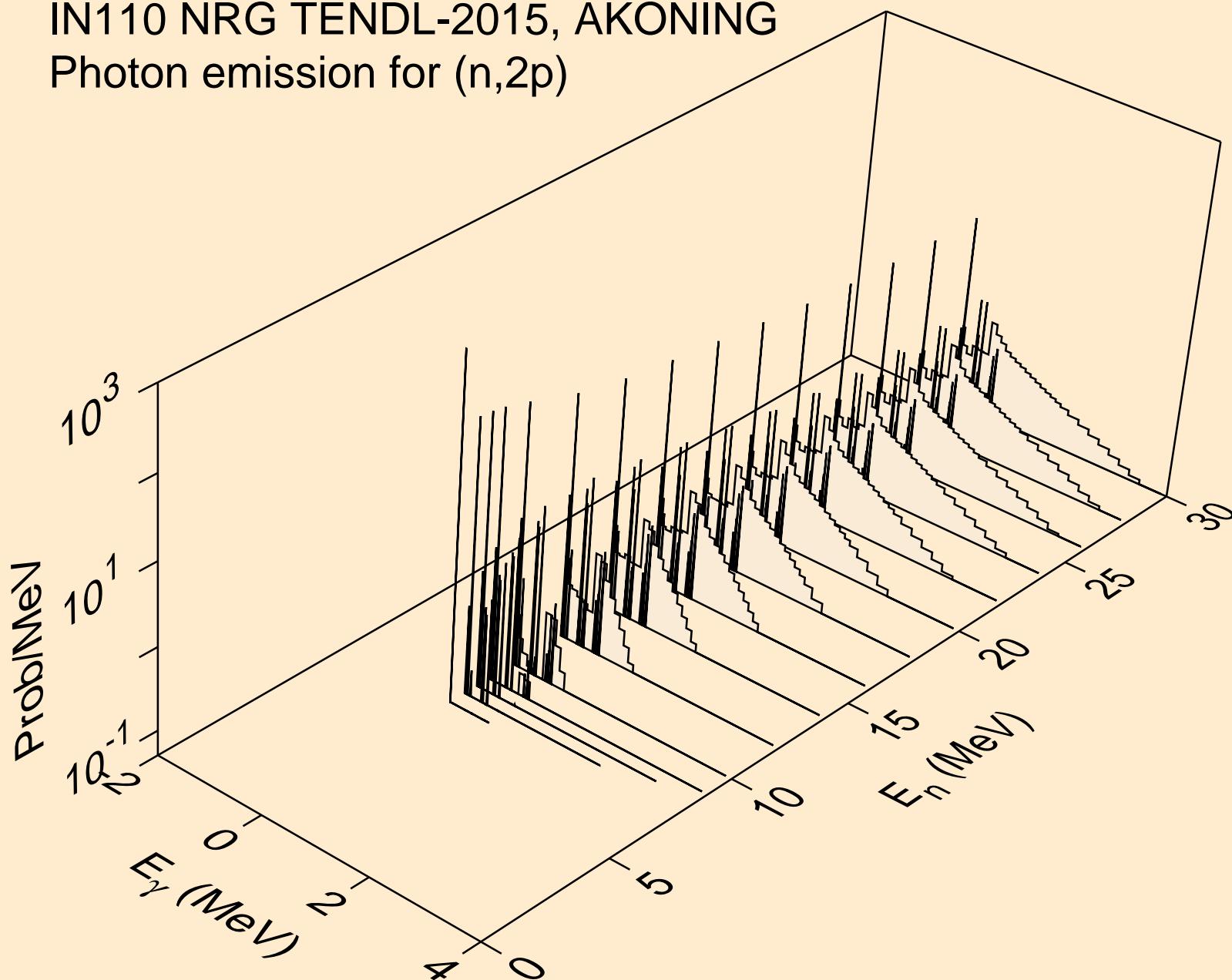
IN110 NRG TENDL-2015, AKONING
Photon emission for (n,a)



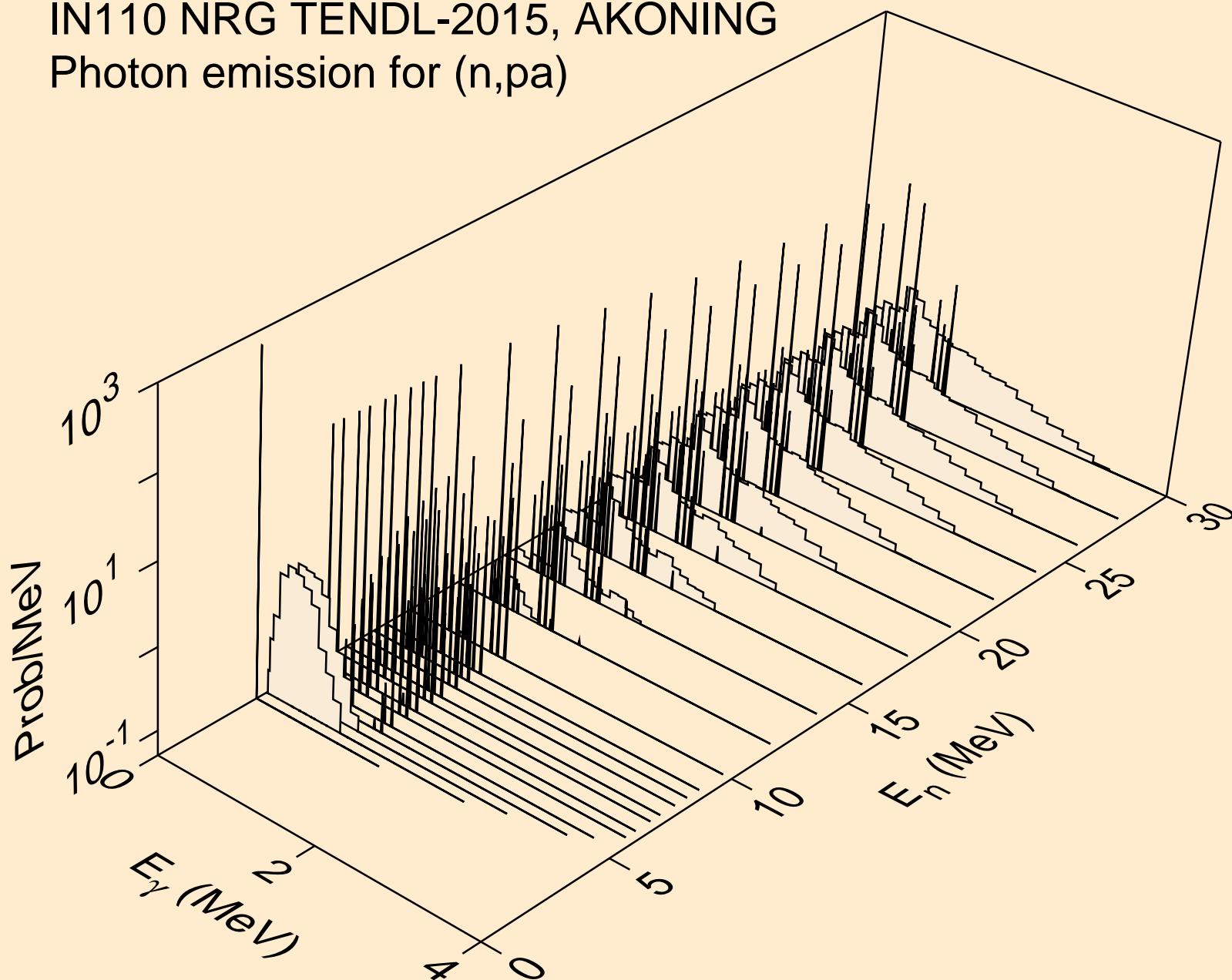
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Photon emission for (n,2a)



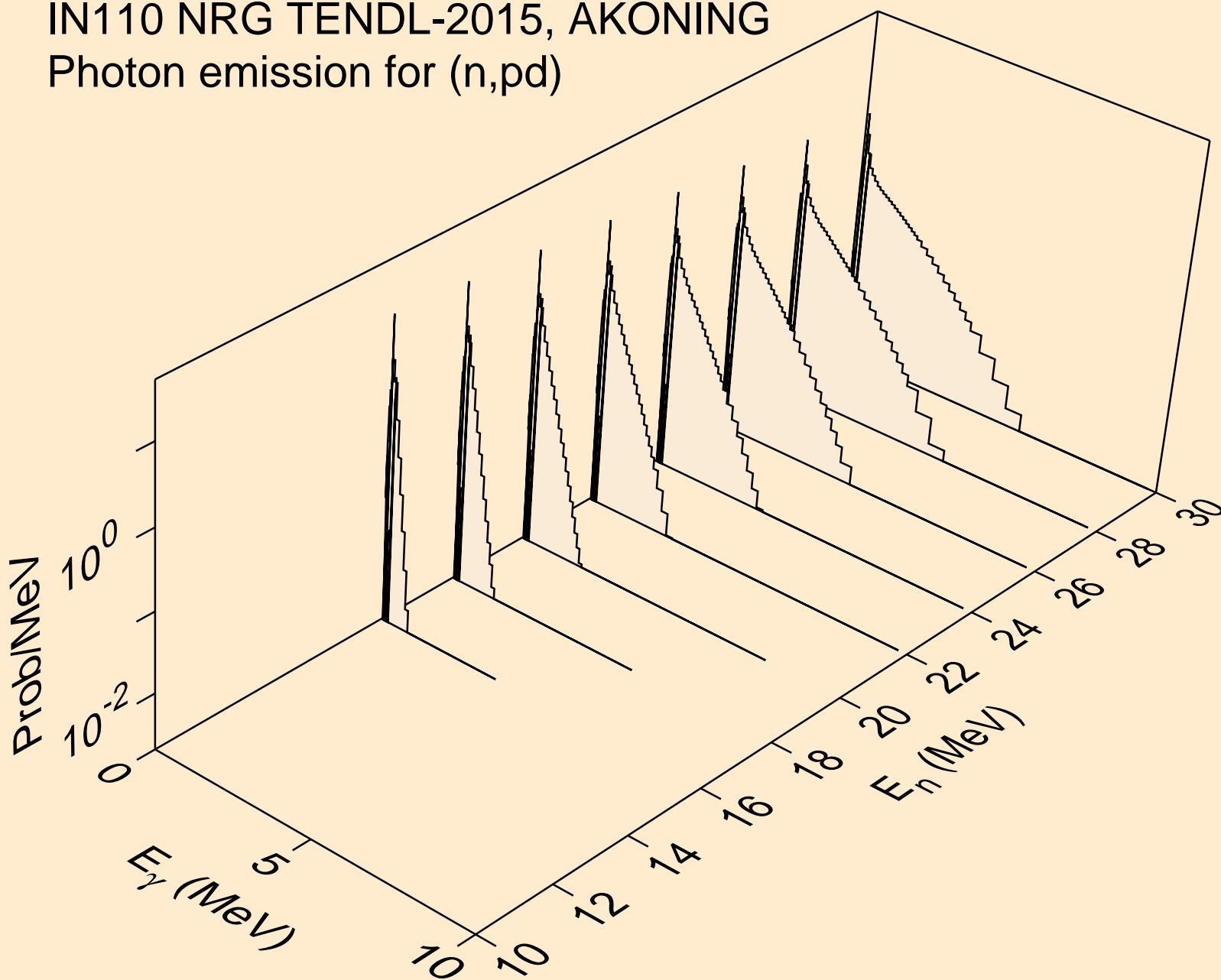
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Photon emission for (n,2p)



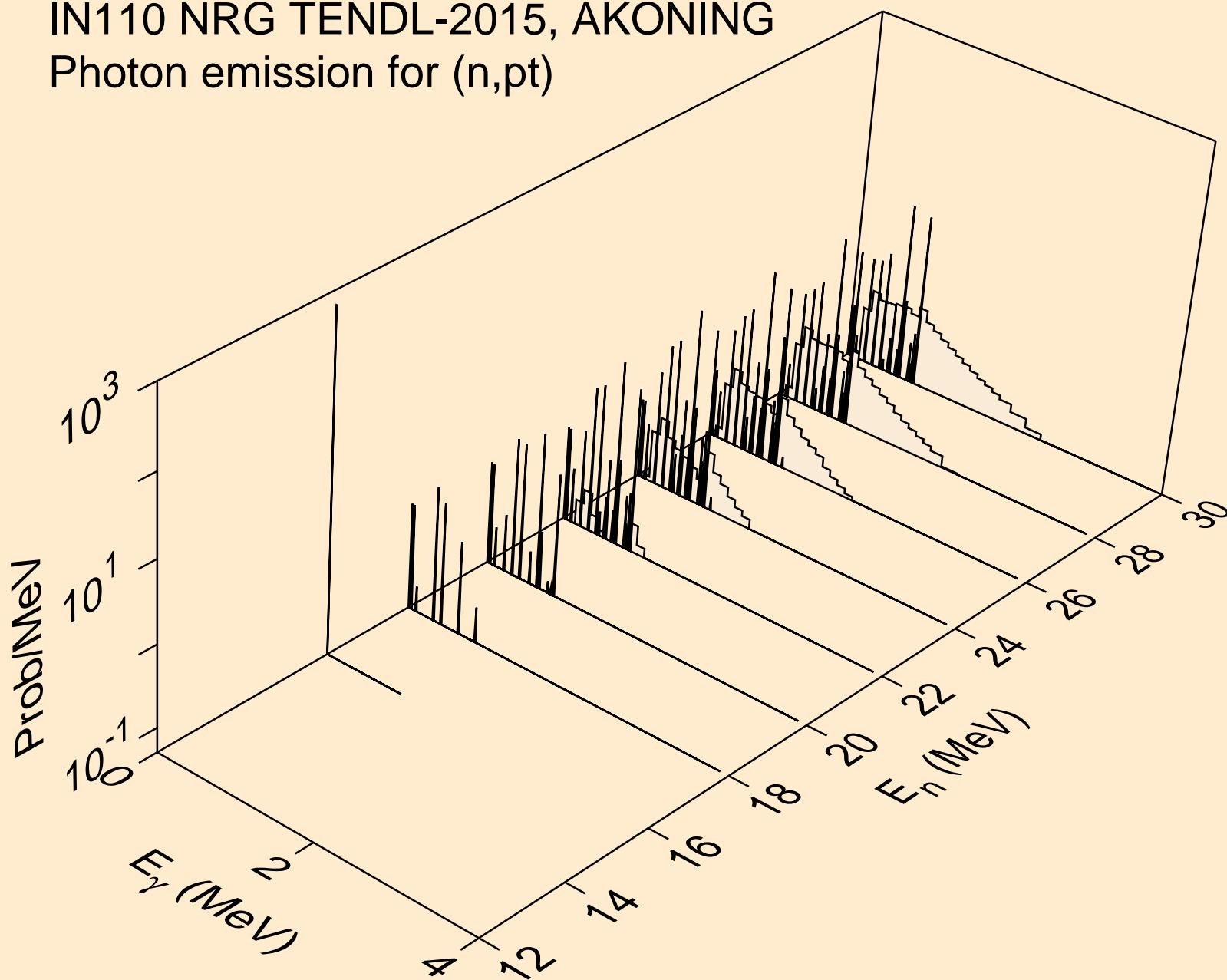
IN110 NRG TENDL-2015, AKONING
Photon emission for (n,pa)



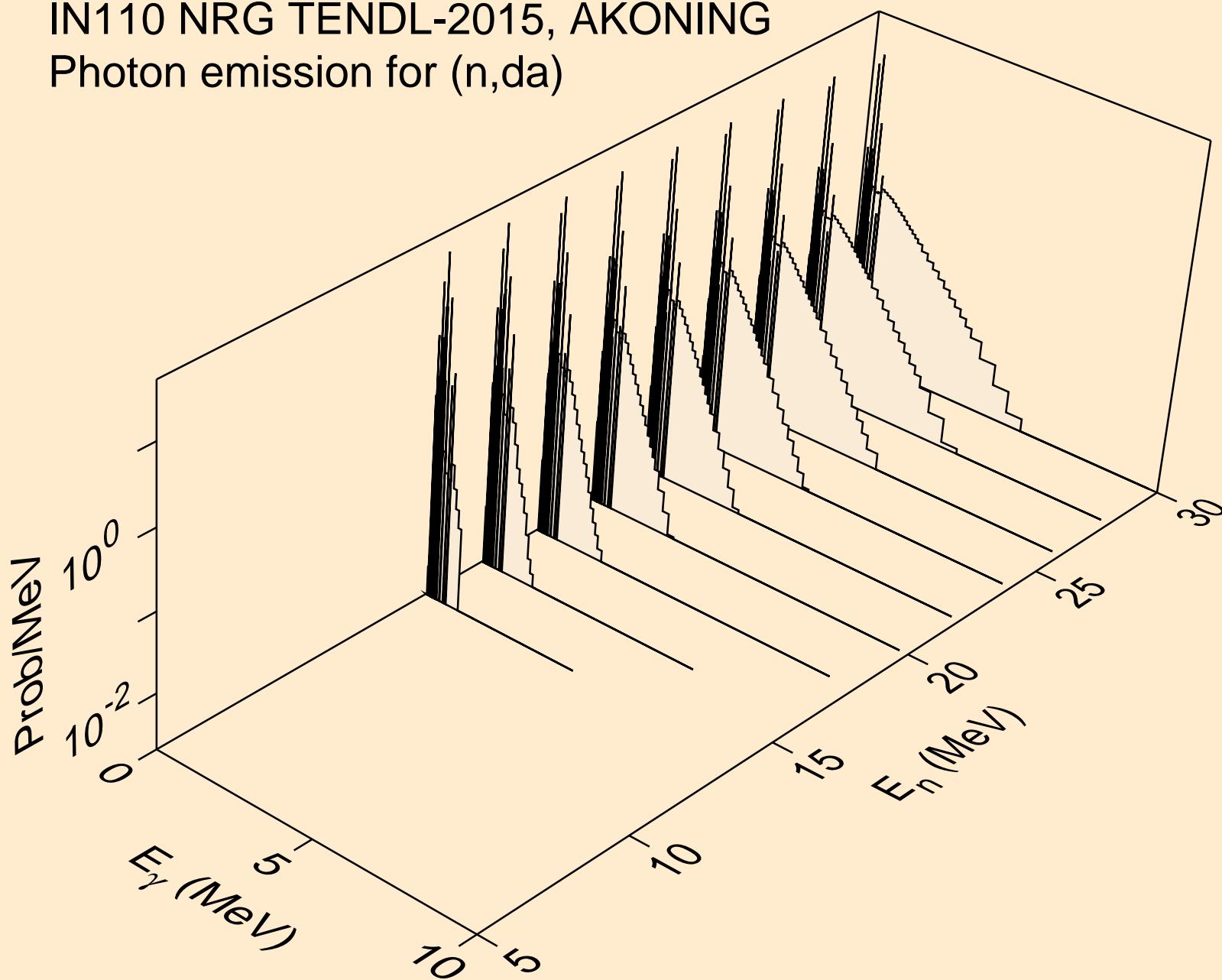
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Photon emission for (n,pd)



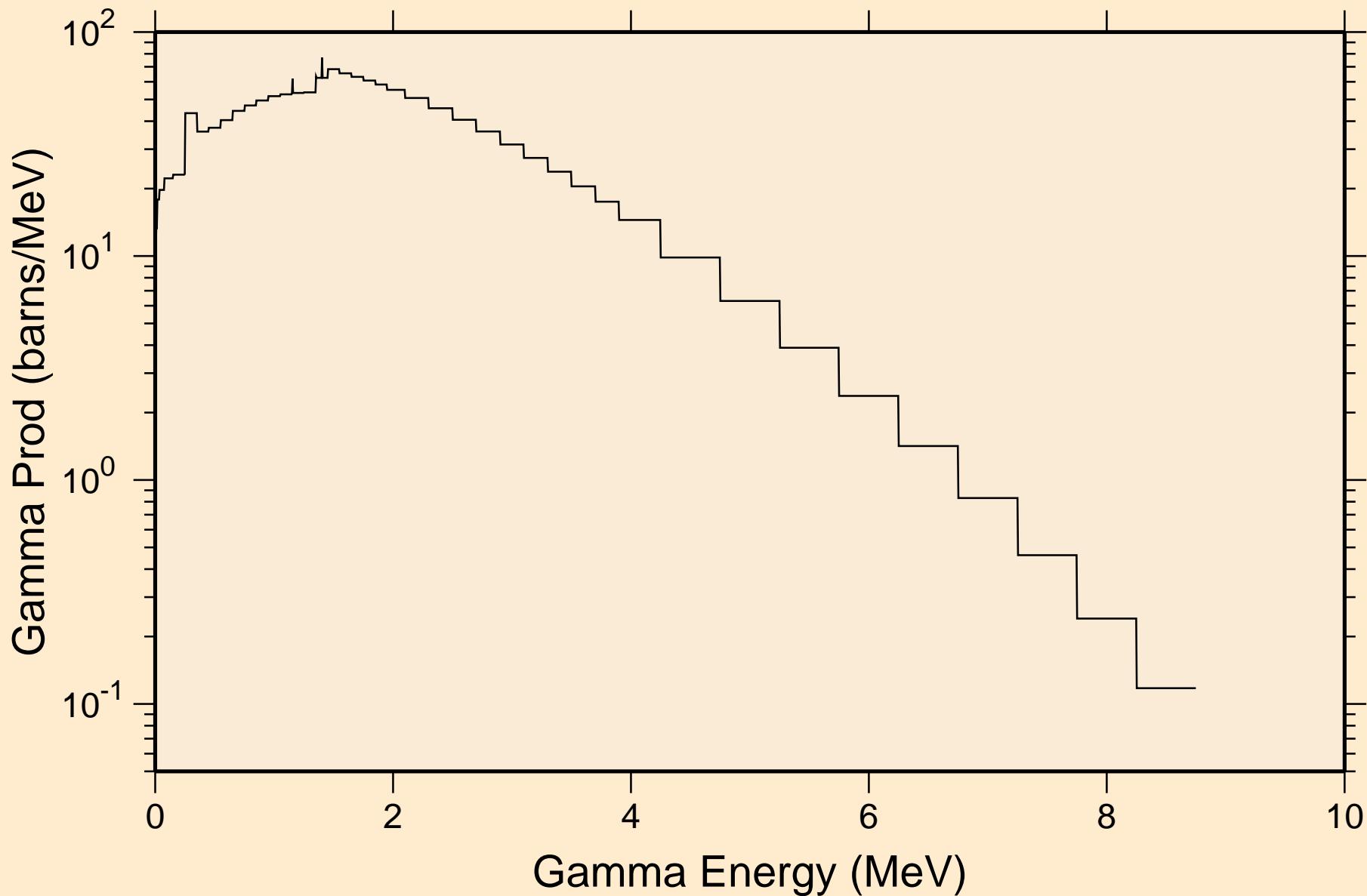
IN110 NRG TENDL-2015, AKONING
Photon emission for (n,pt)



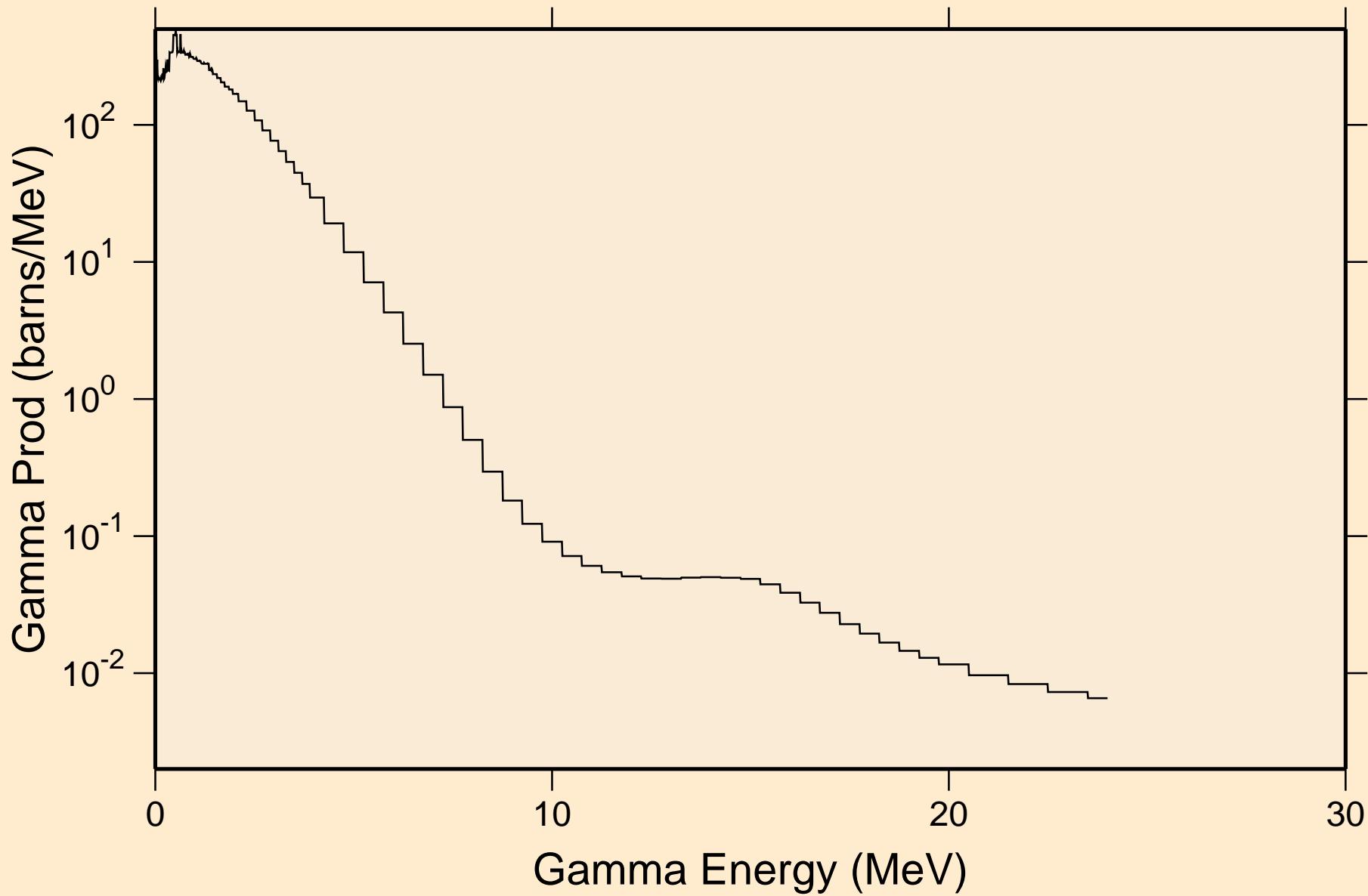
IN110 NRG TENDL-2015, AKONING
Photon emission for (n,da)



IN110 NRG TENDL-2015, AKONING
thermal capture photon spectrum

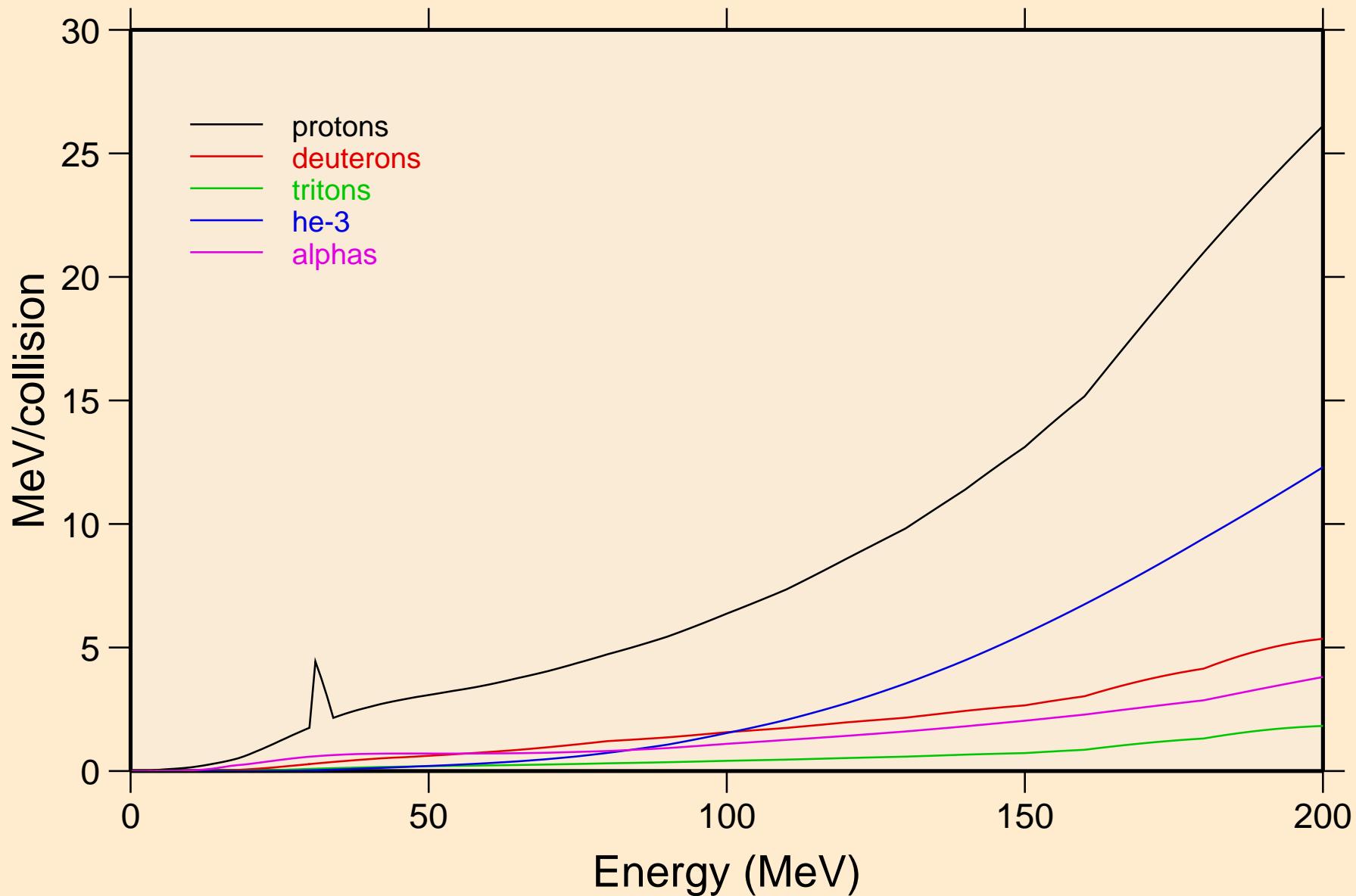


IN110 NRG TENDL-2015, AKONING
14 MeV photon spectrum



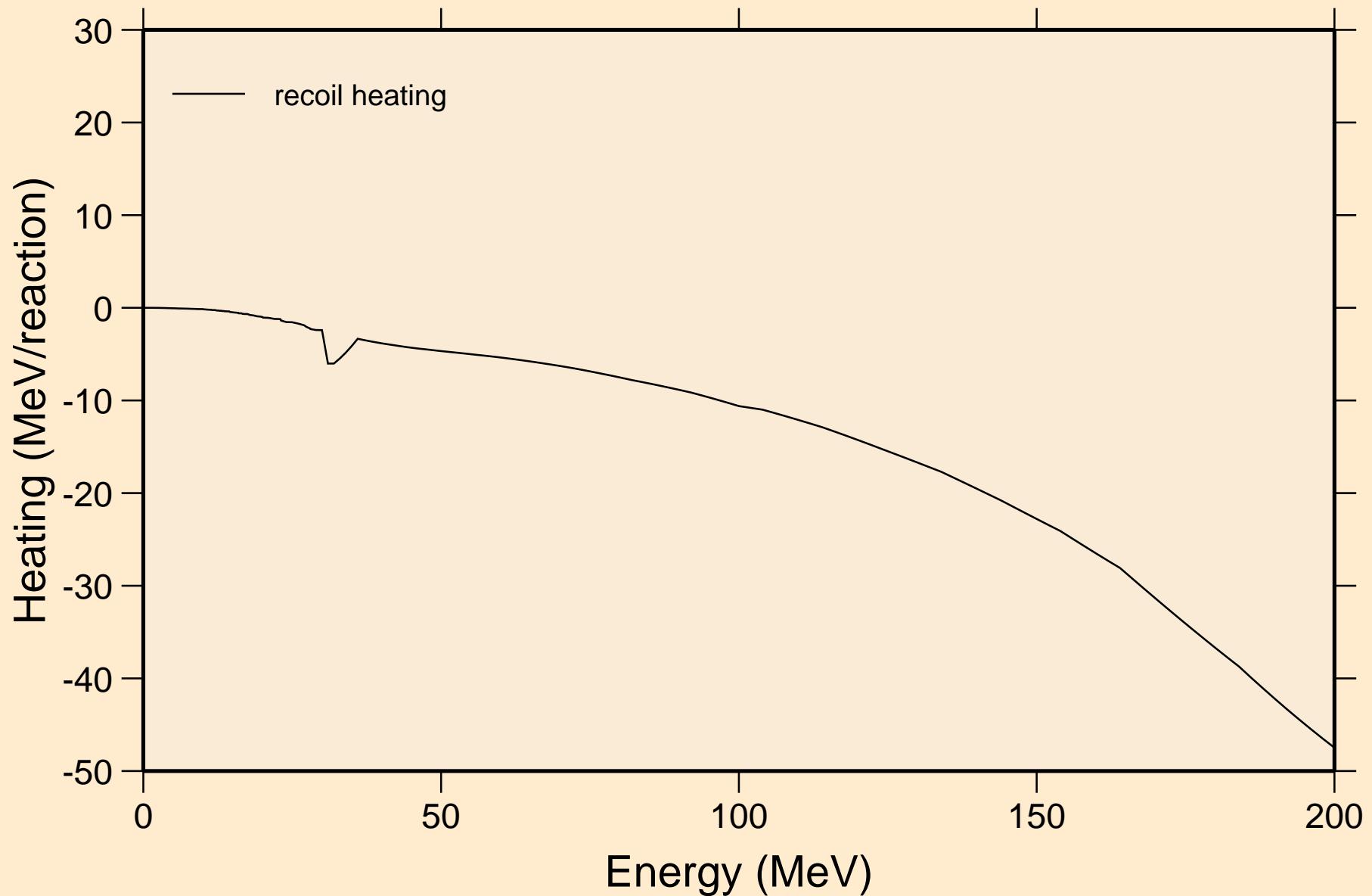
IN110 NRG TENDL-2015, AKONING

Particle heating contributions

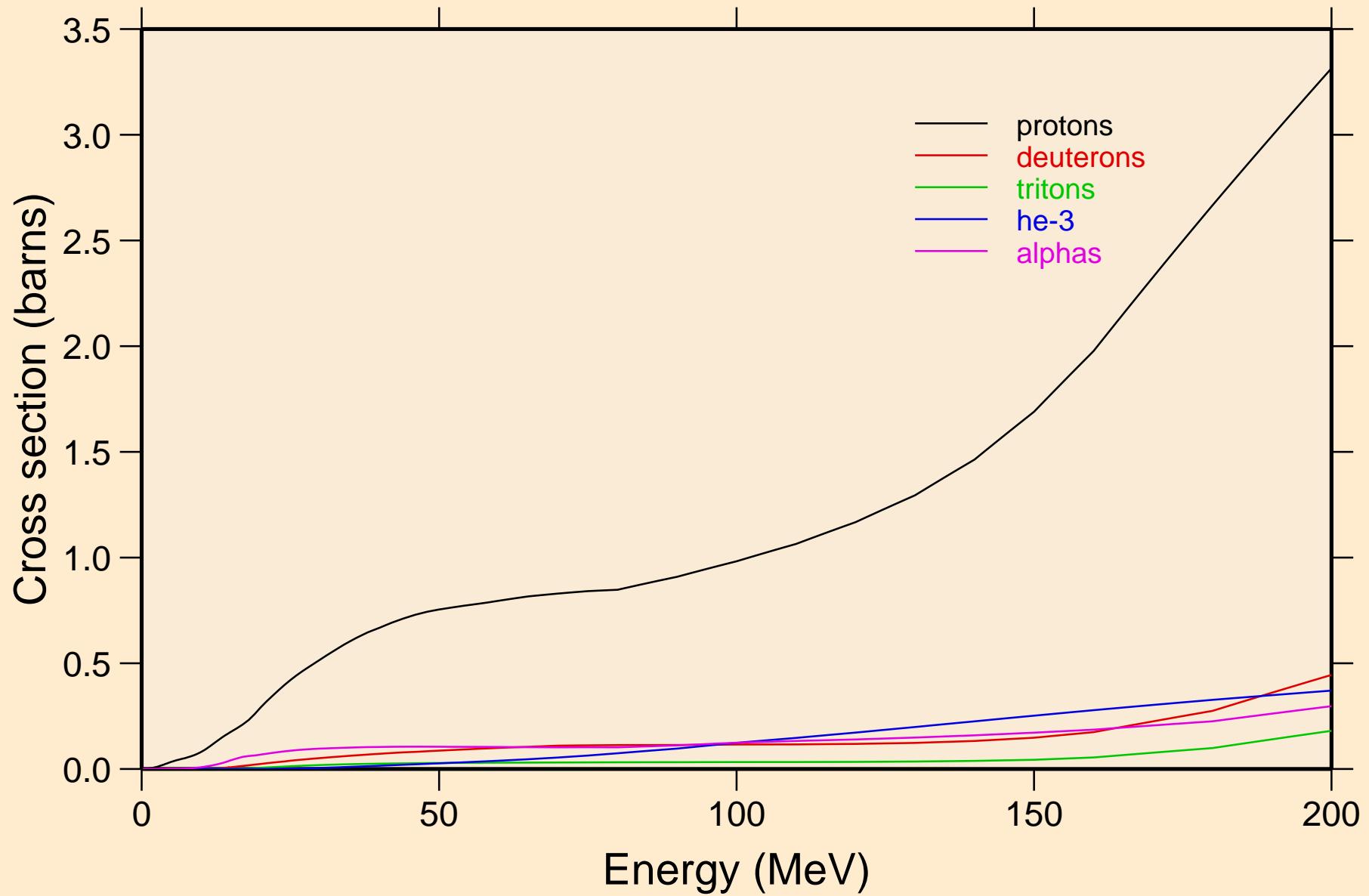


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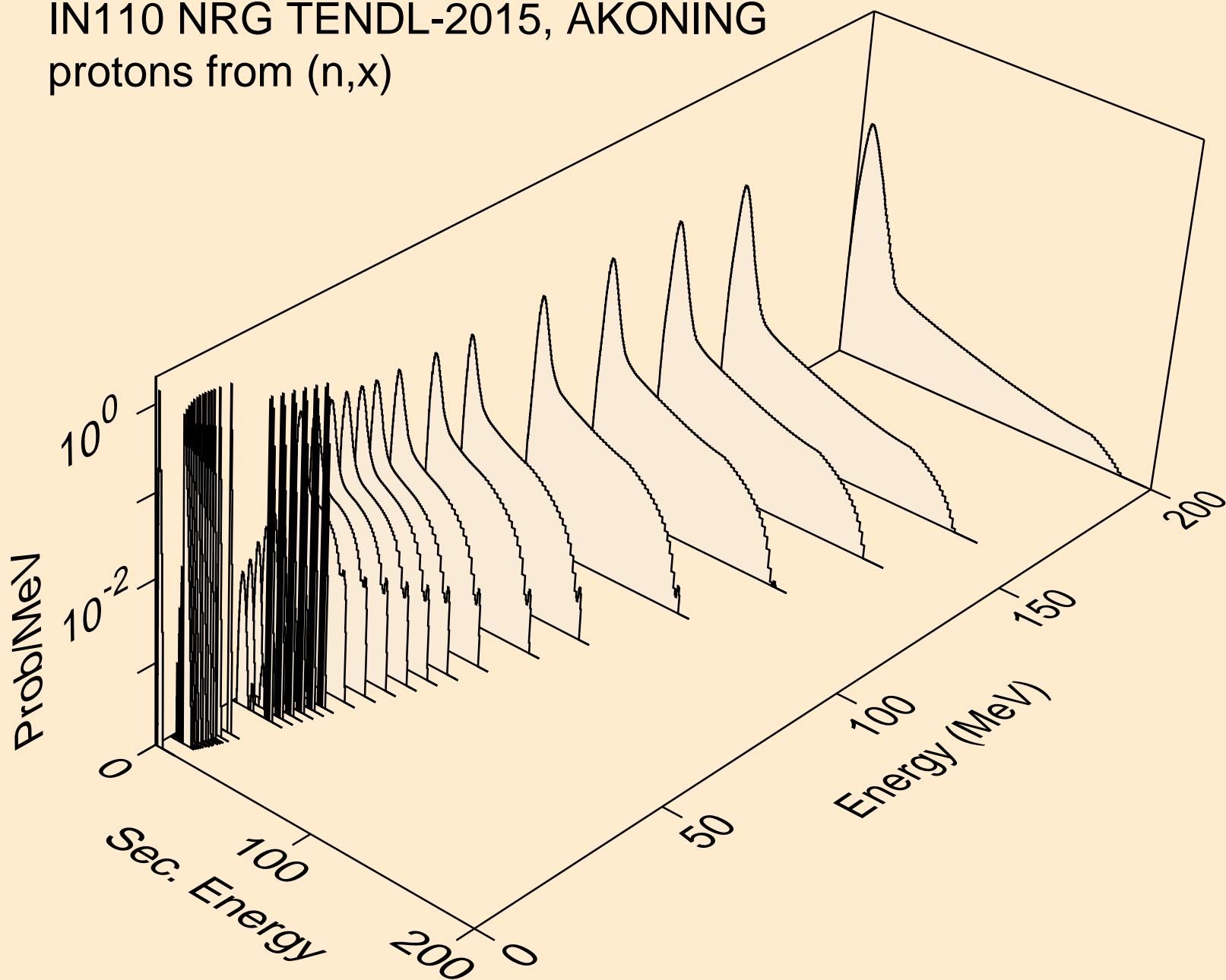
Recoil Heating



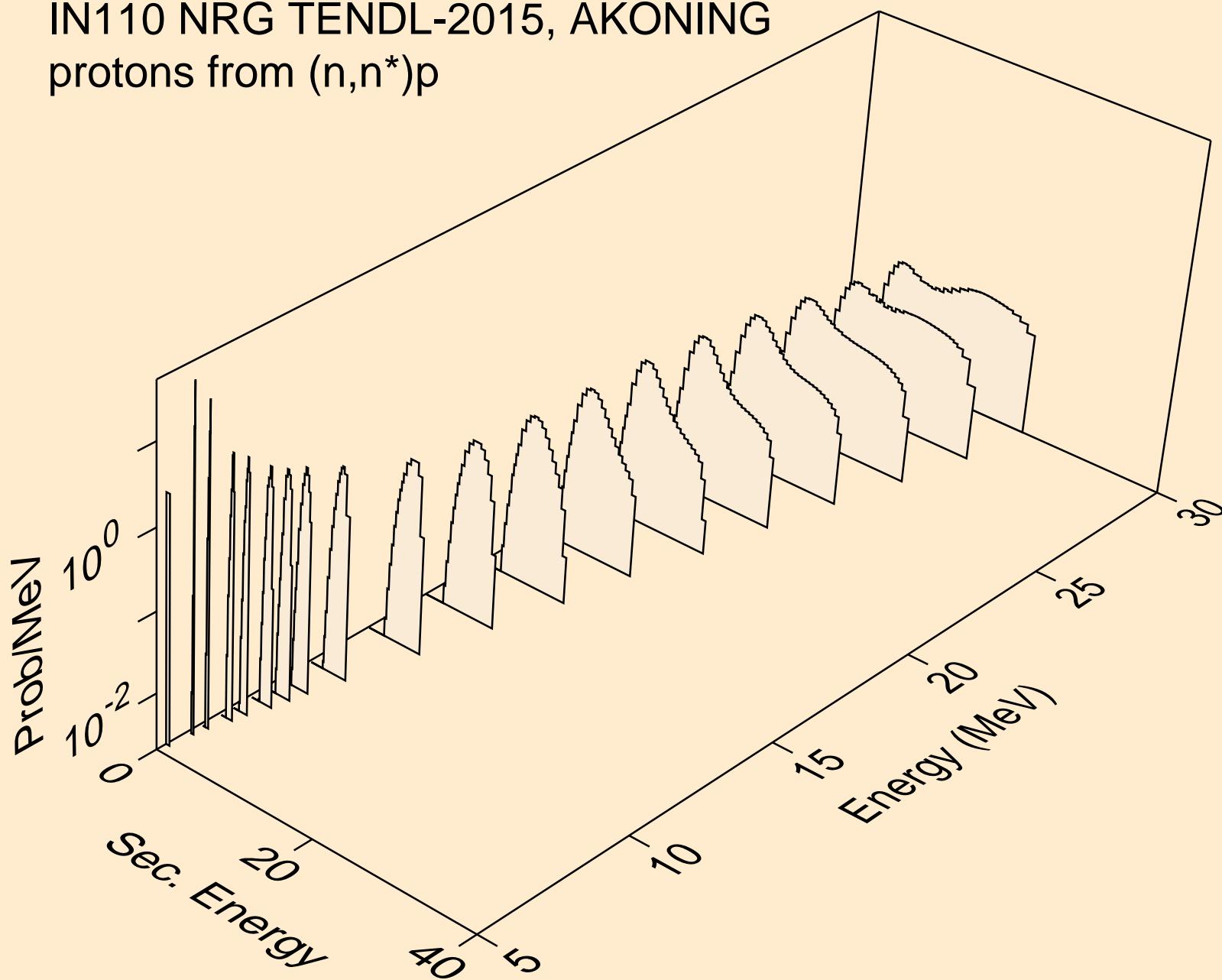
IN110 NRG TENDL-2015, AKONING
Particle production cross sections



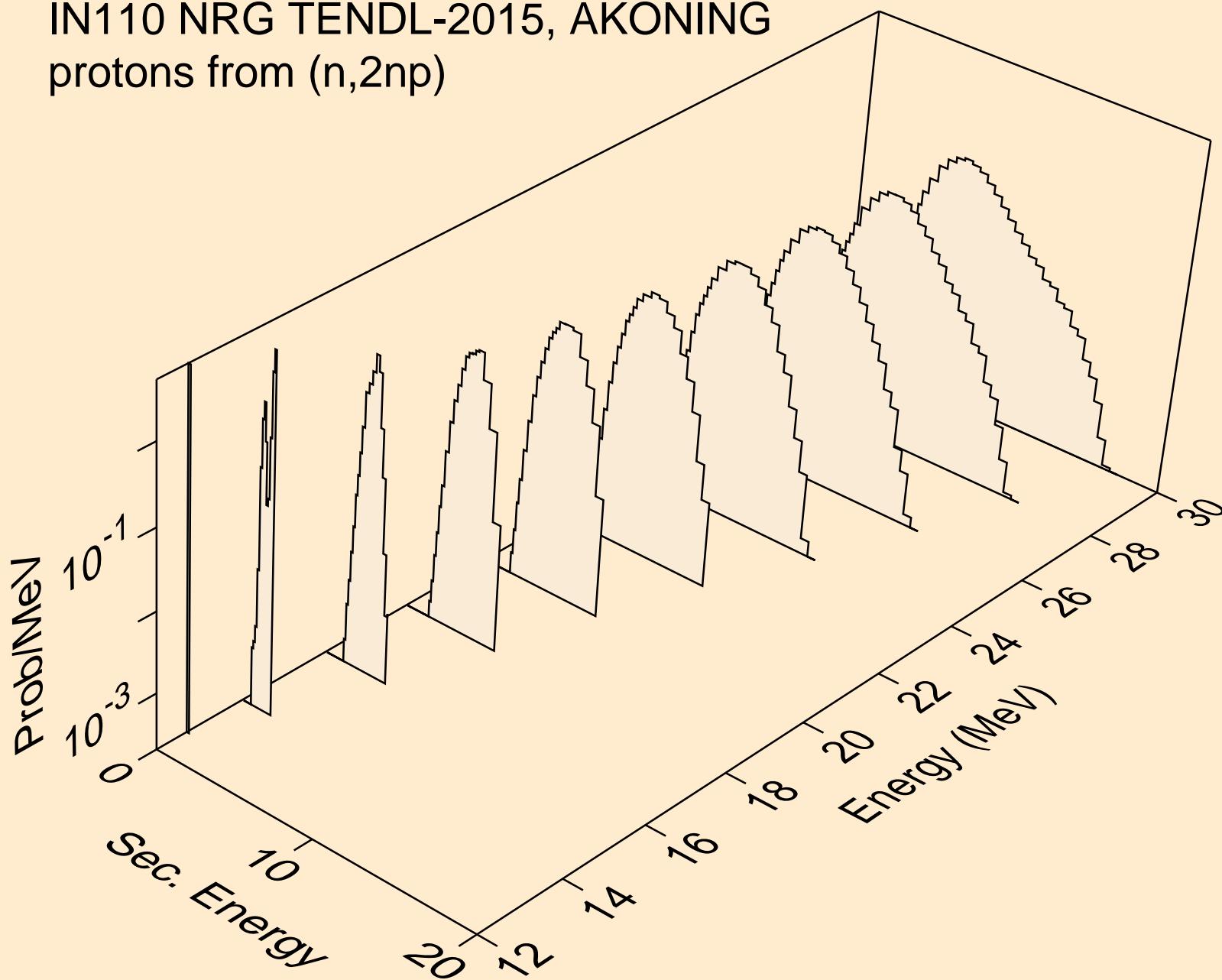
IN110 NRG TENDL-2015, AKONING
protons from (n,x)



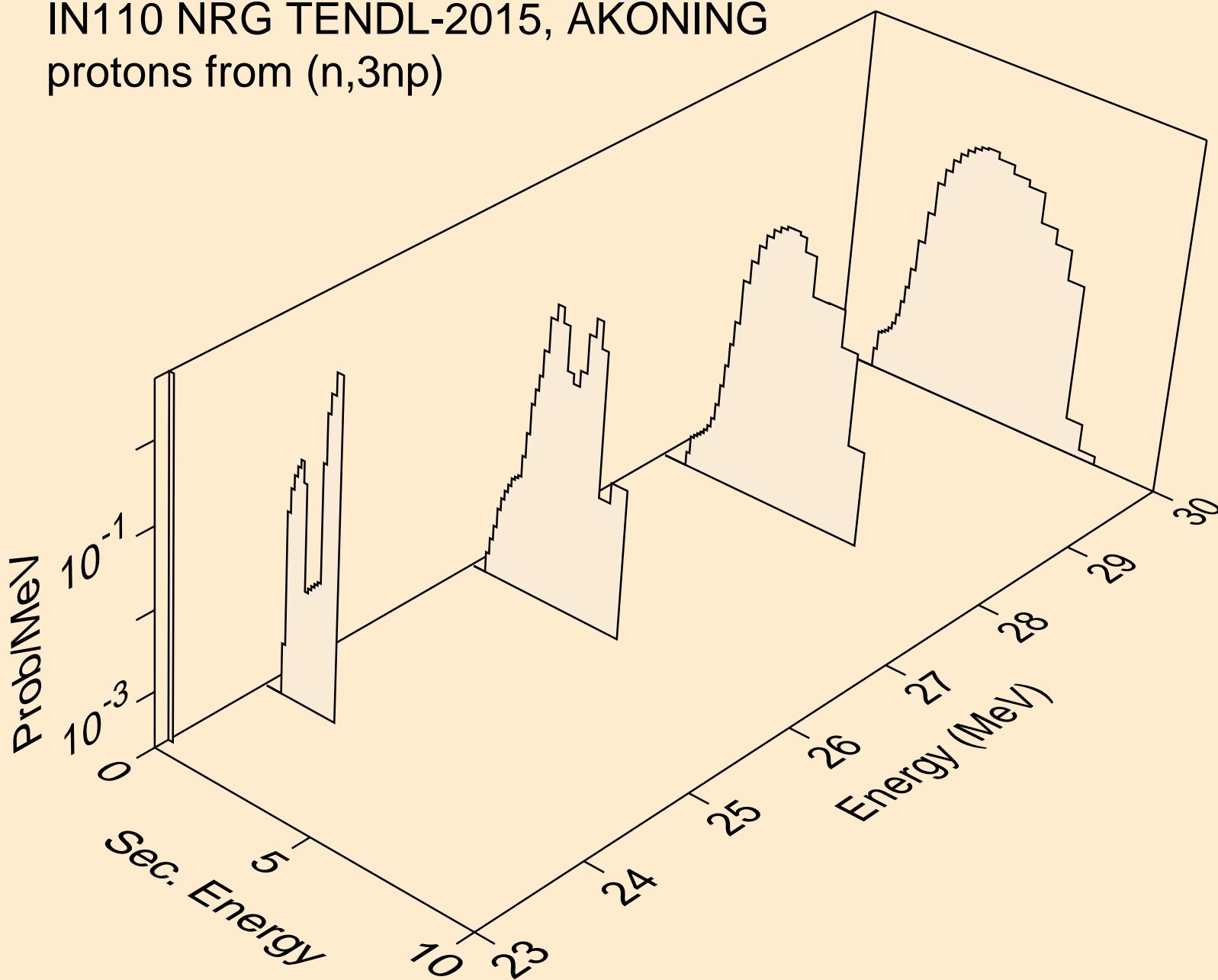
IN110 NRG TENDL-2015, AKONING
protons from $(n,n^*)p$



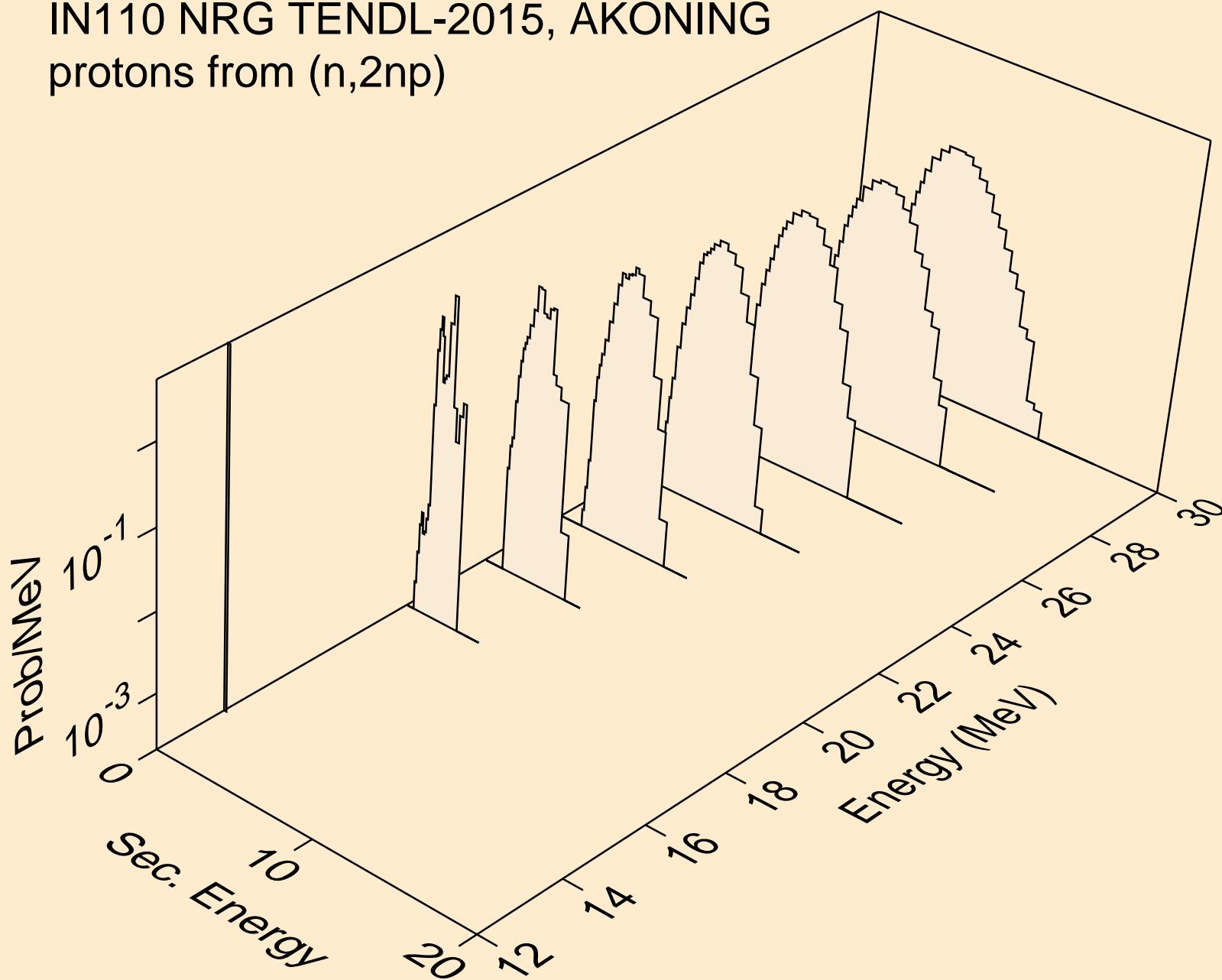
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protons from ($n,2np$)



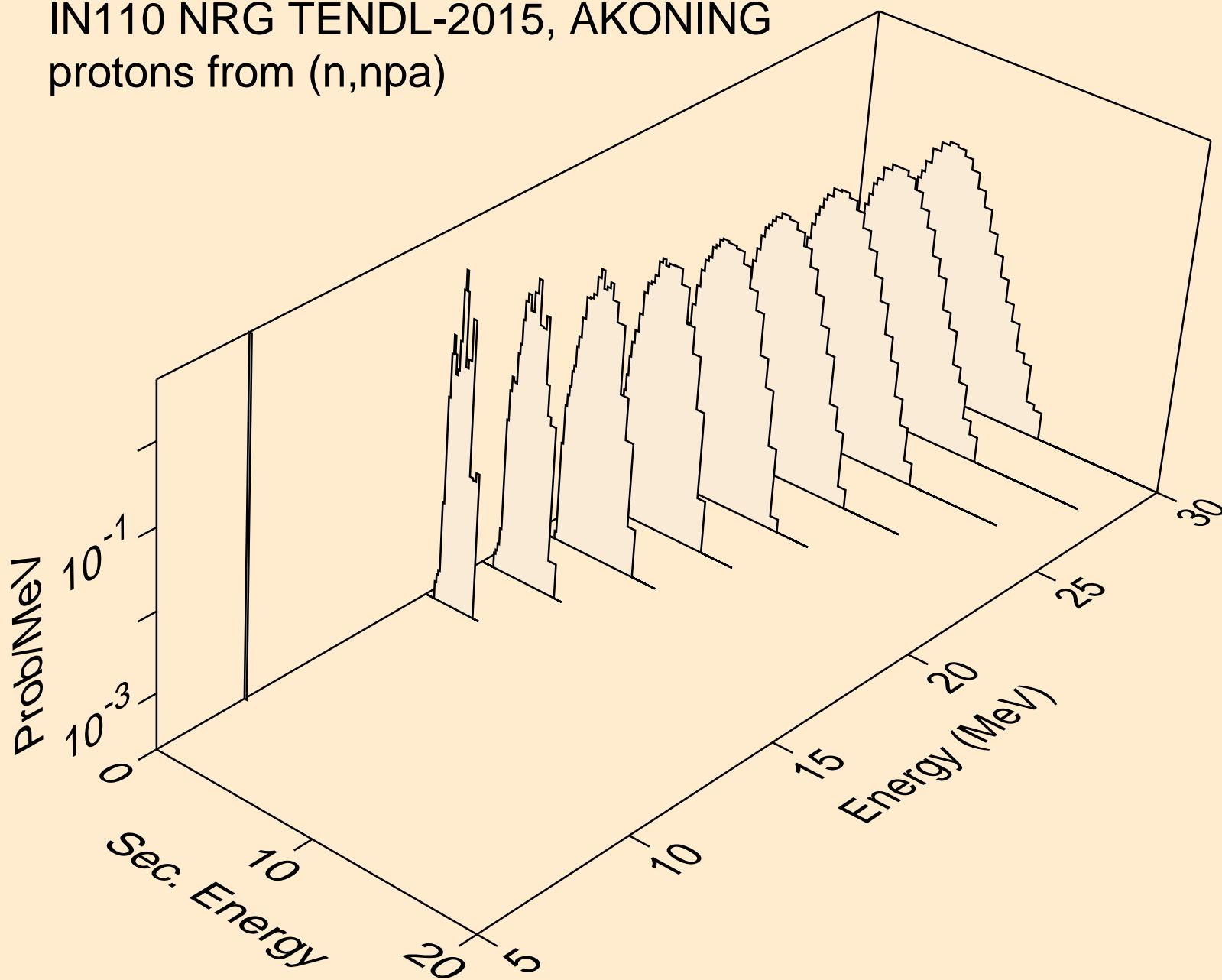
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protons from ($n,3np$)



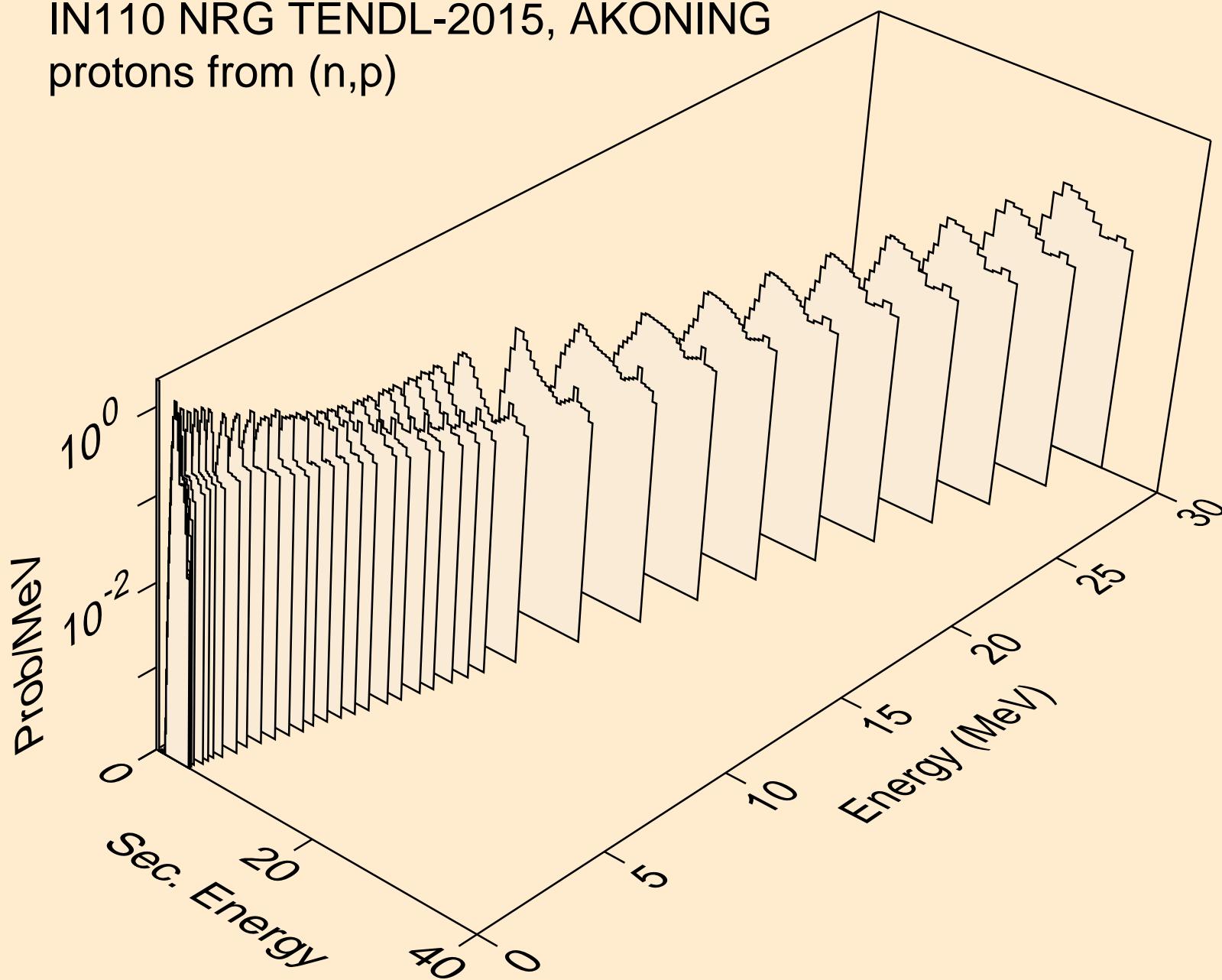
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protons from ($n,2np$)



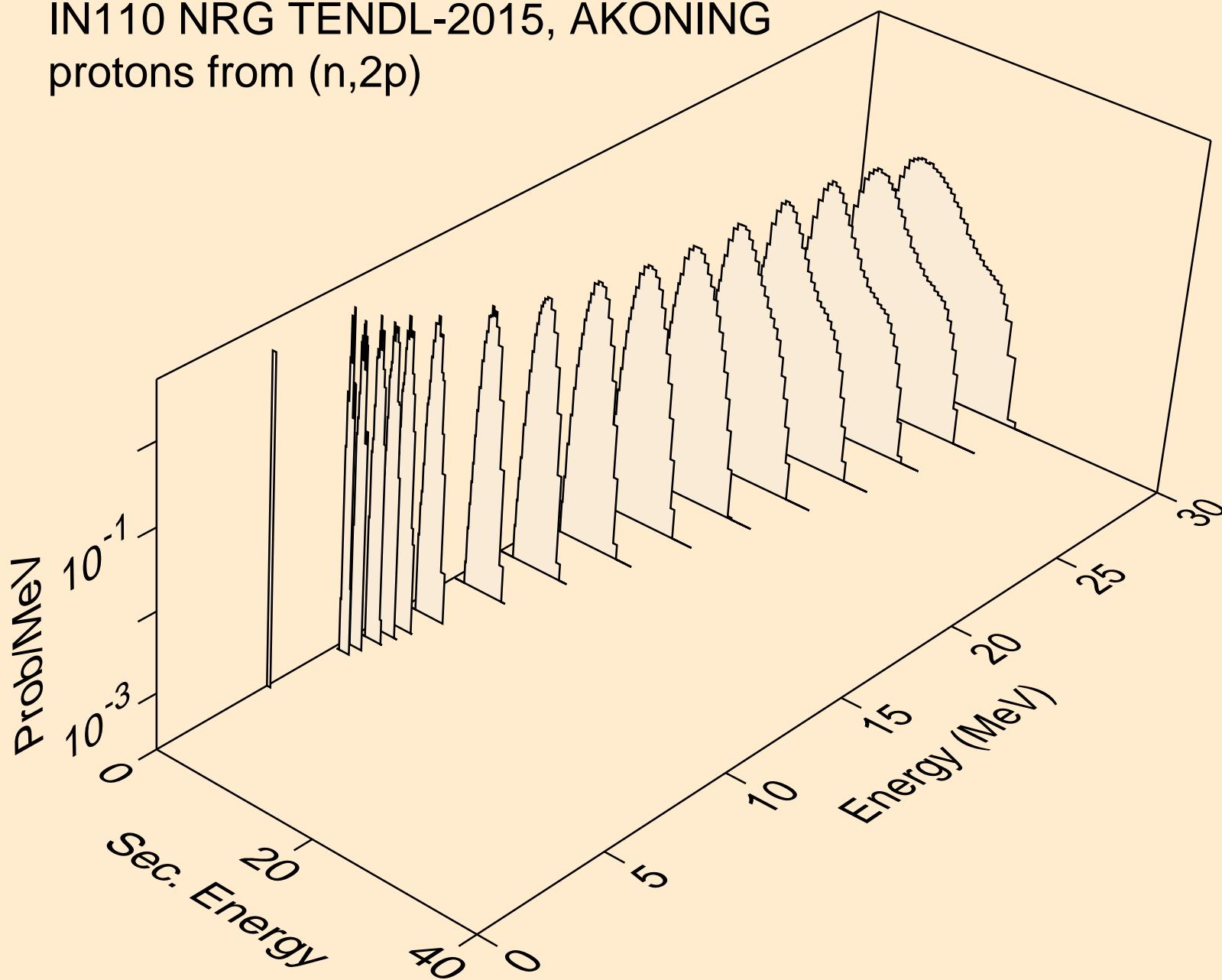
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protons from (n,npa)



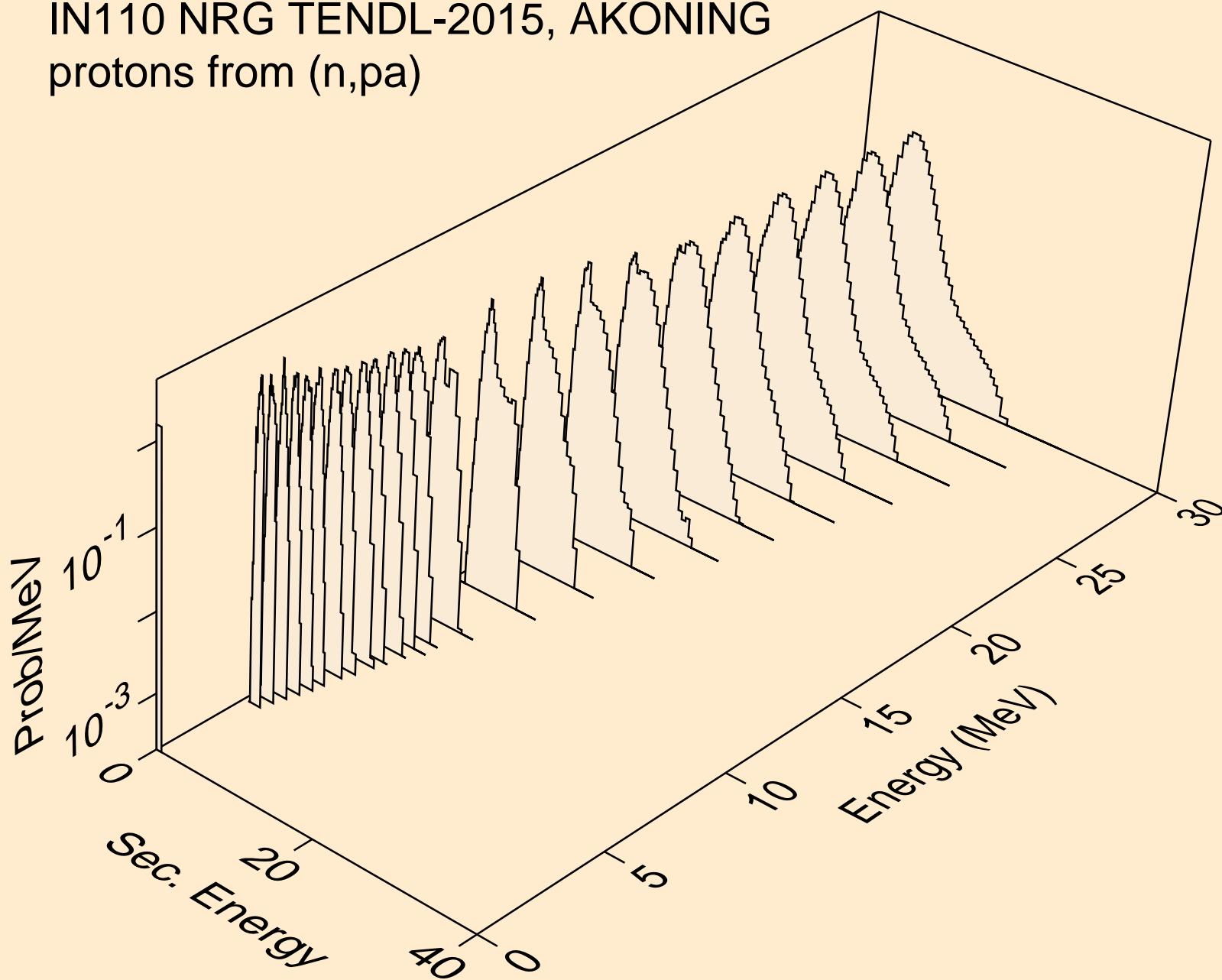
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protons from (n,p)



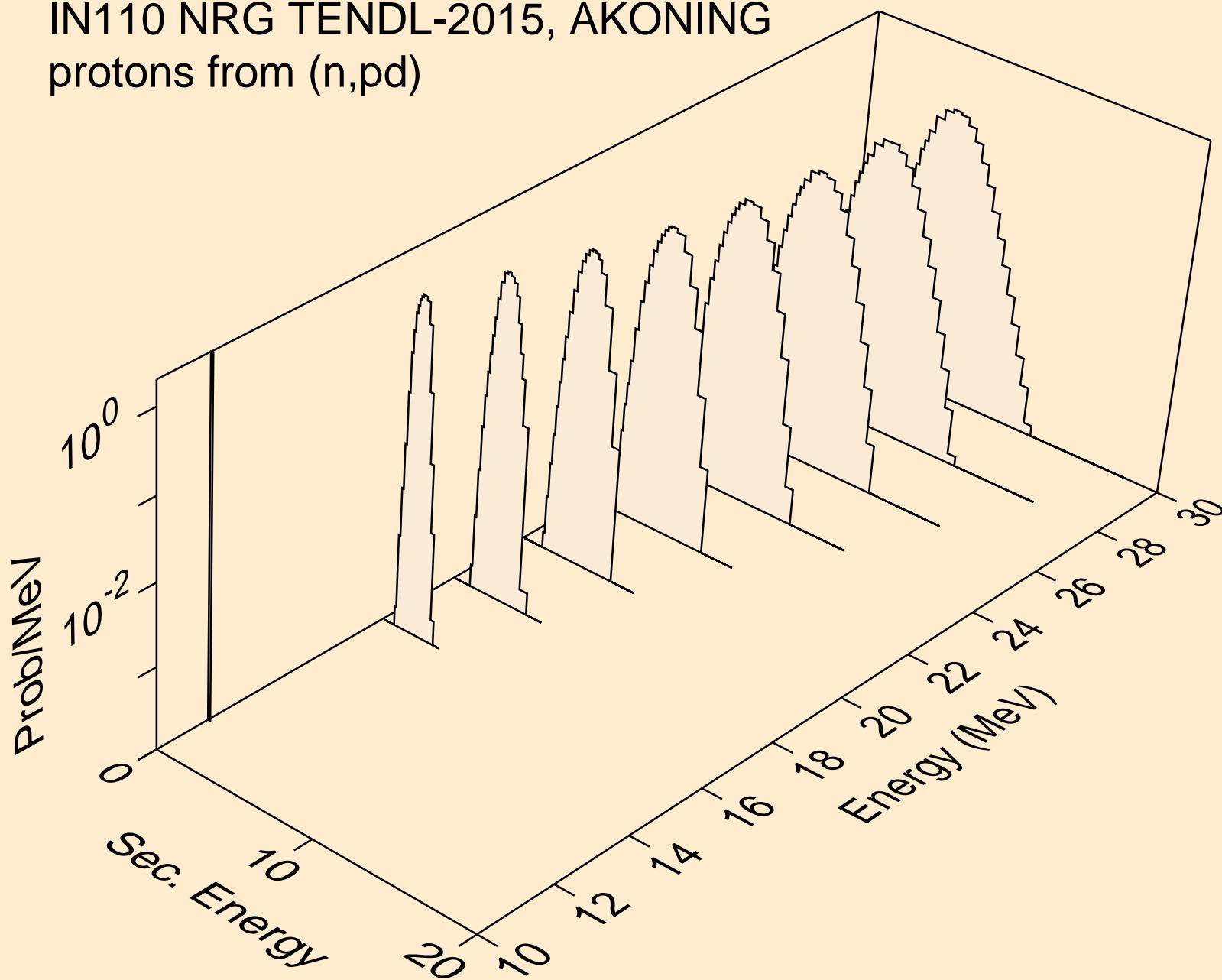
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protons from ($n,2p$)



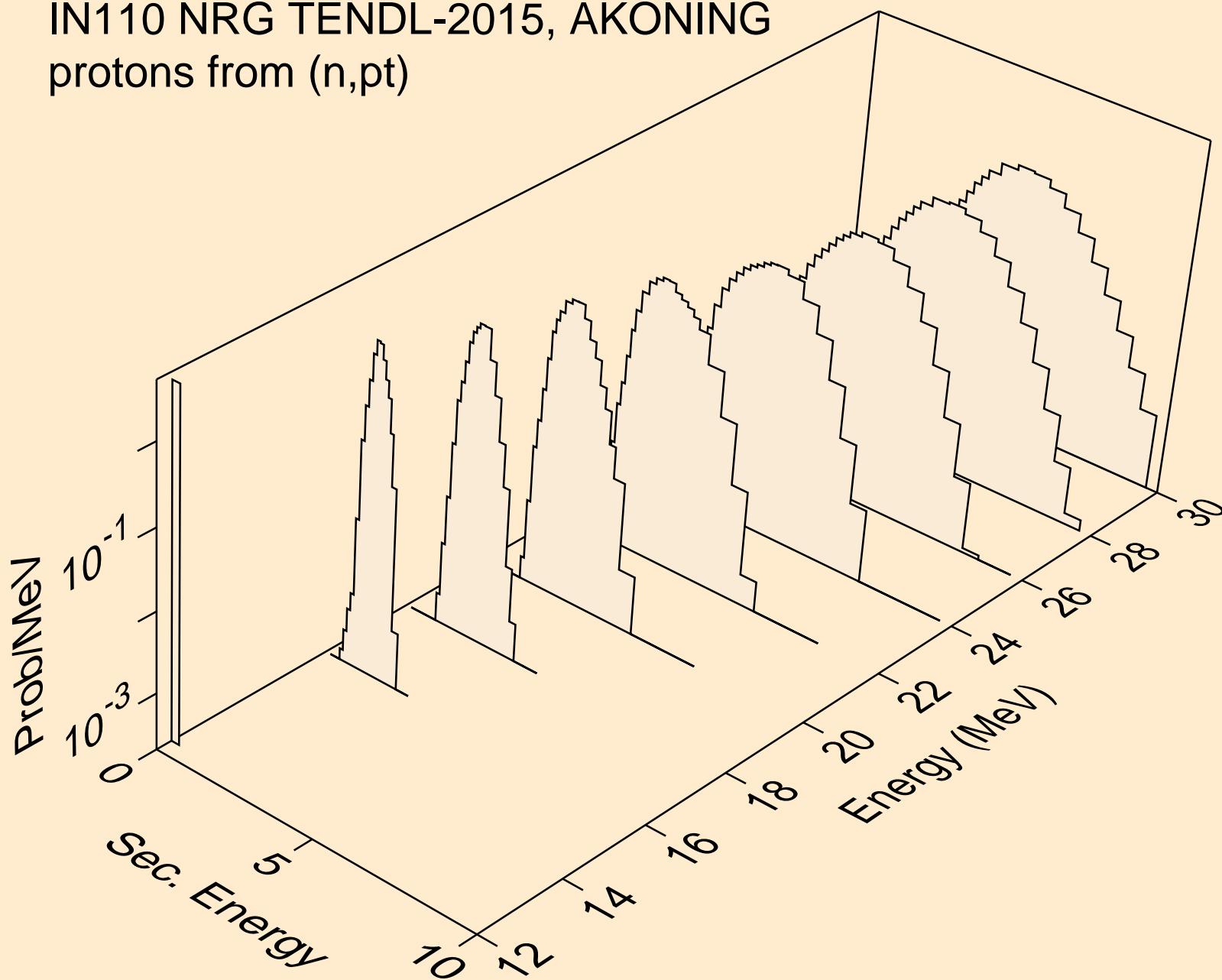
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protons from (n,pa)



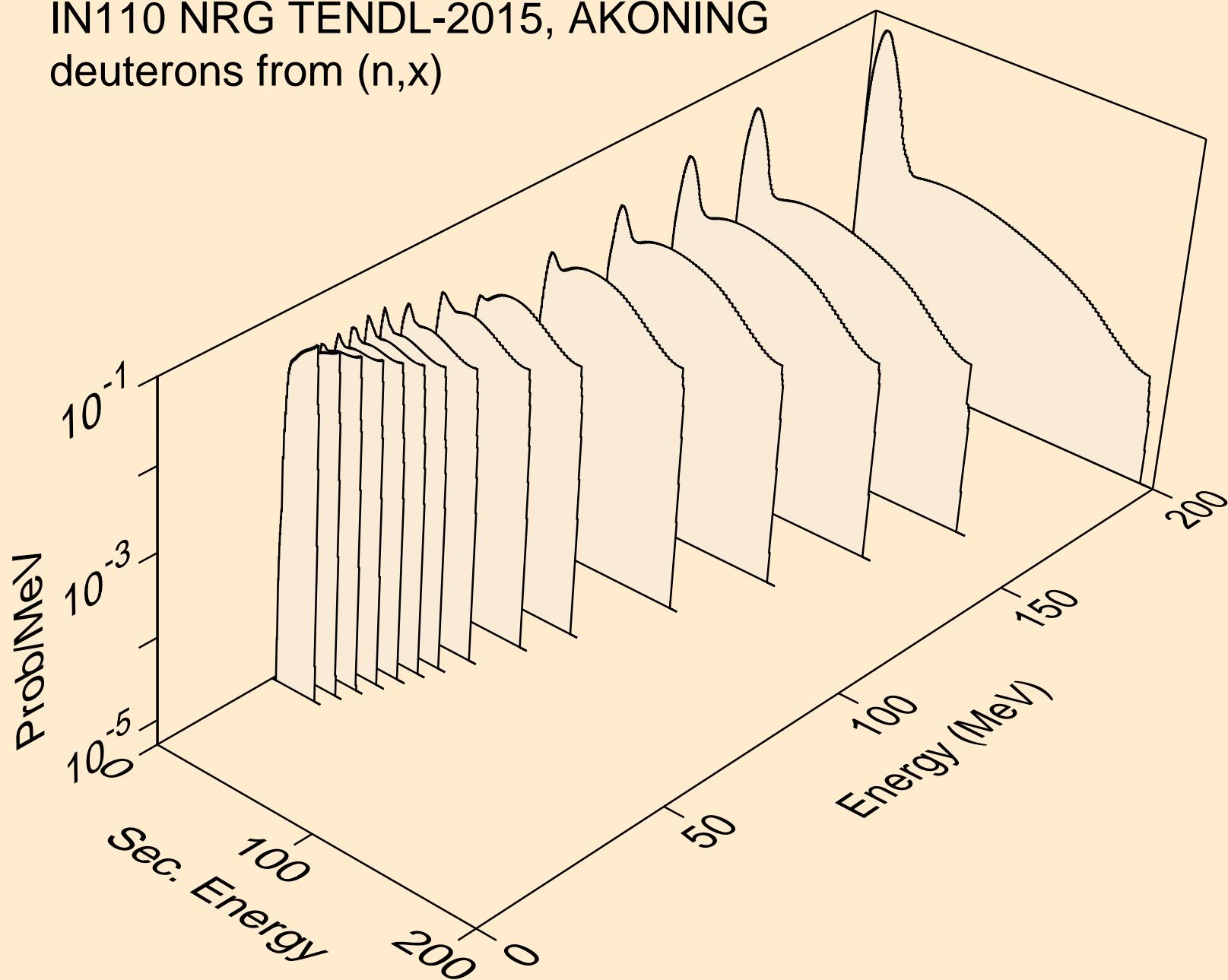
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protons from (n,pd)



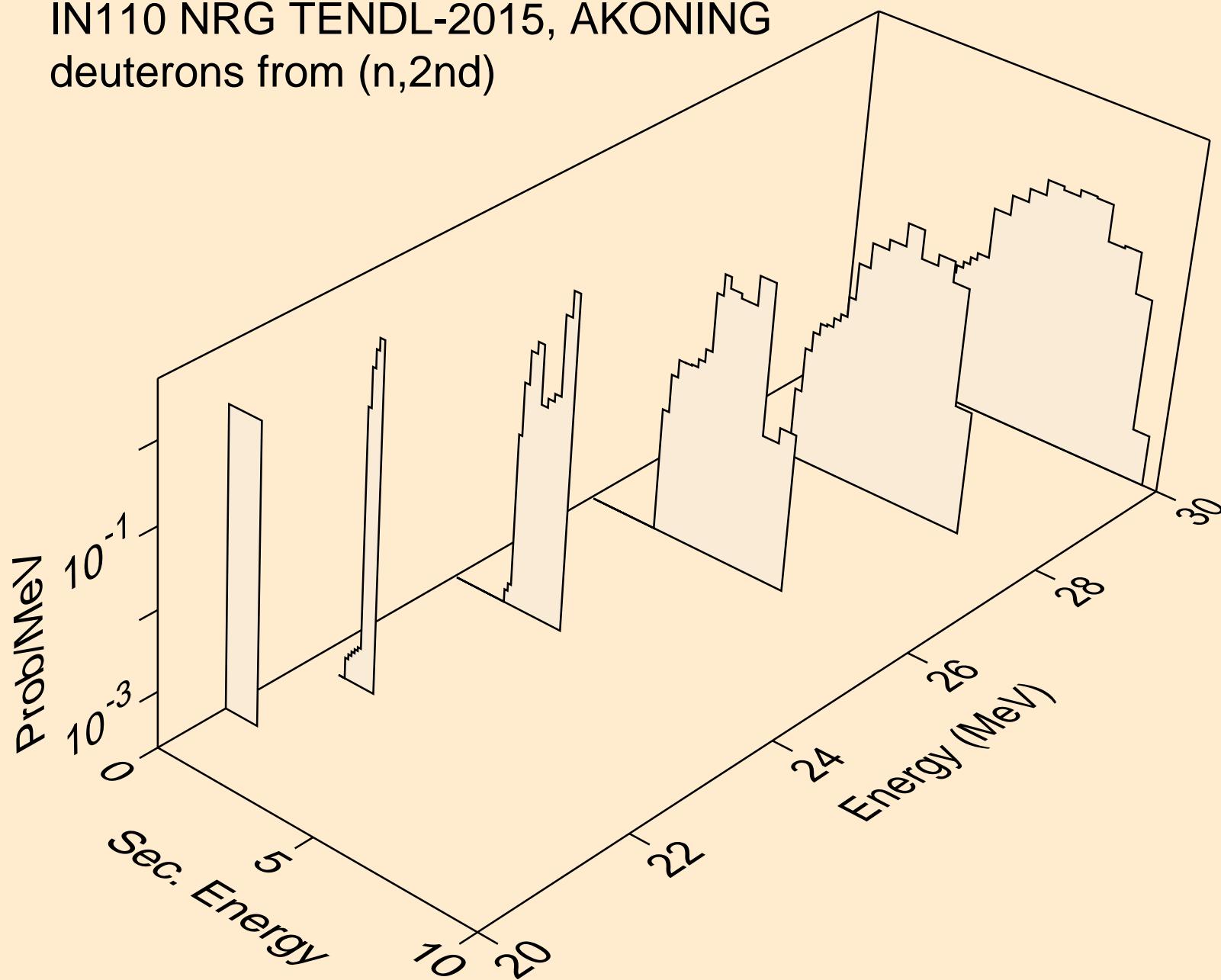
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protons from (n,pt)



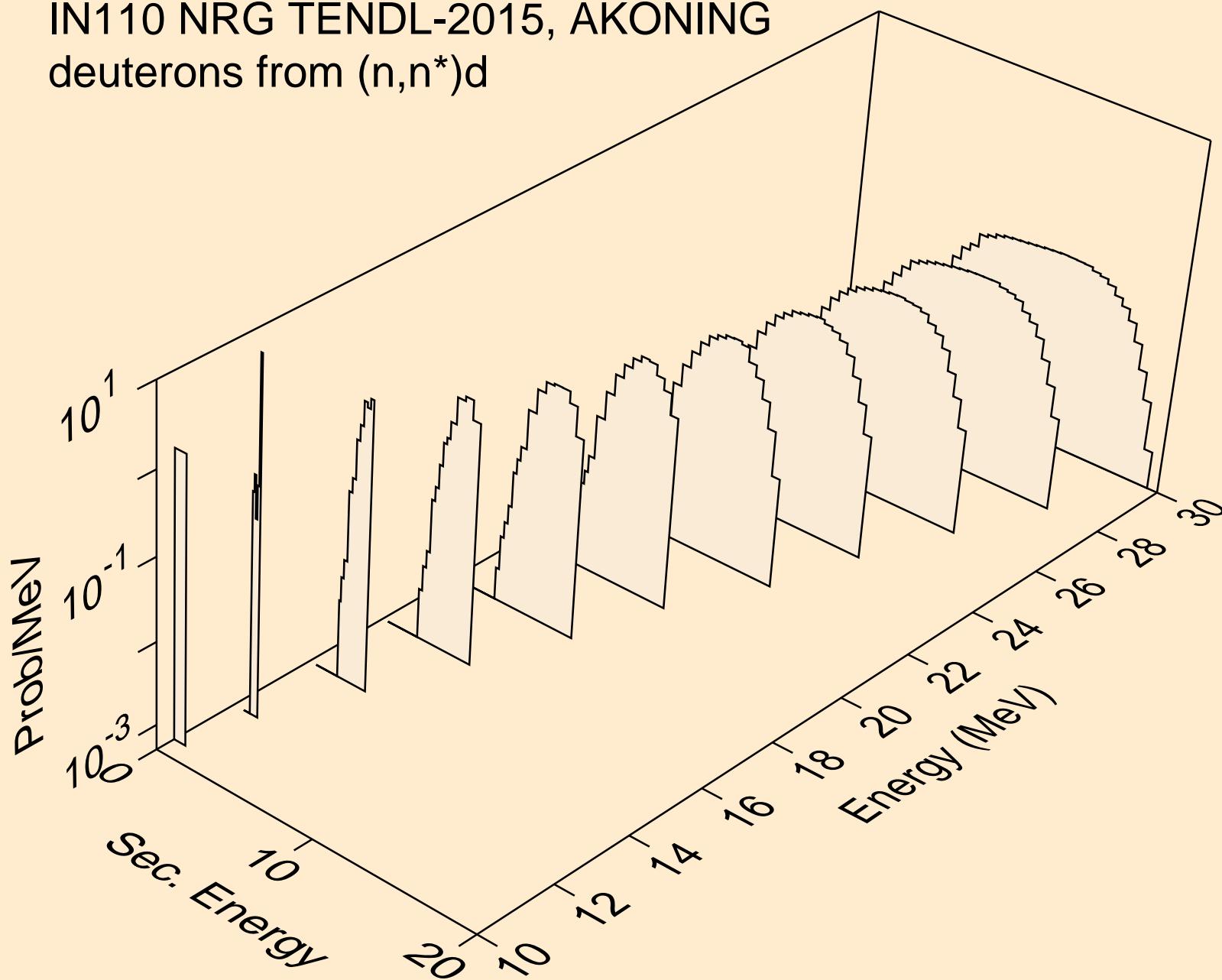
IN110 NRG TENDL-2015, AKONING
deuterons from (n, x)



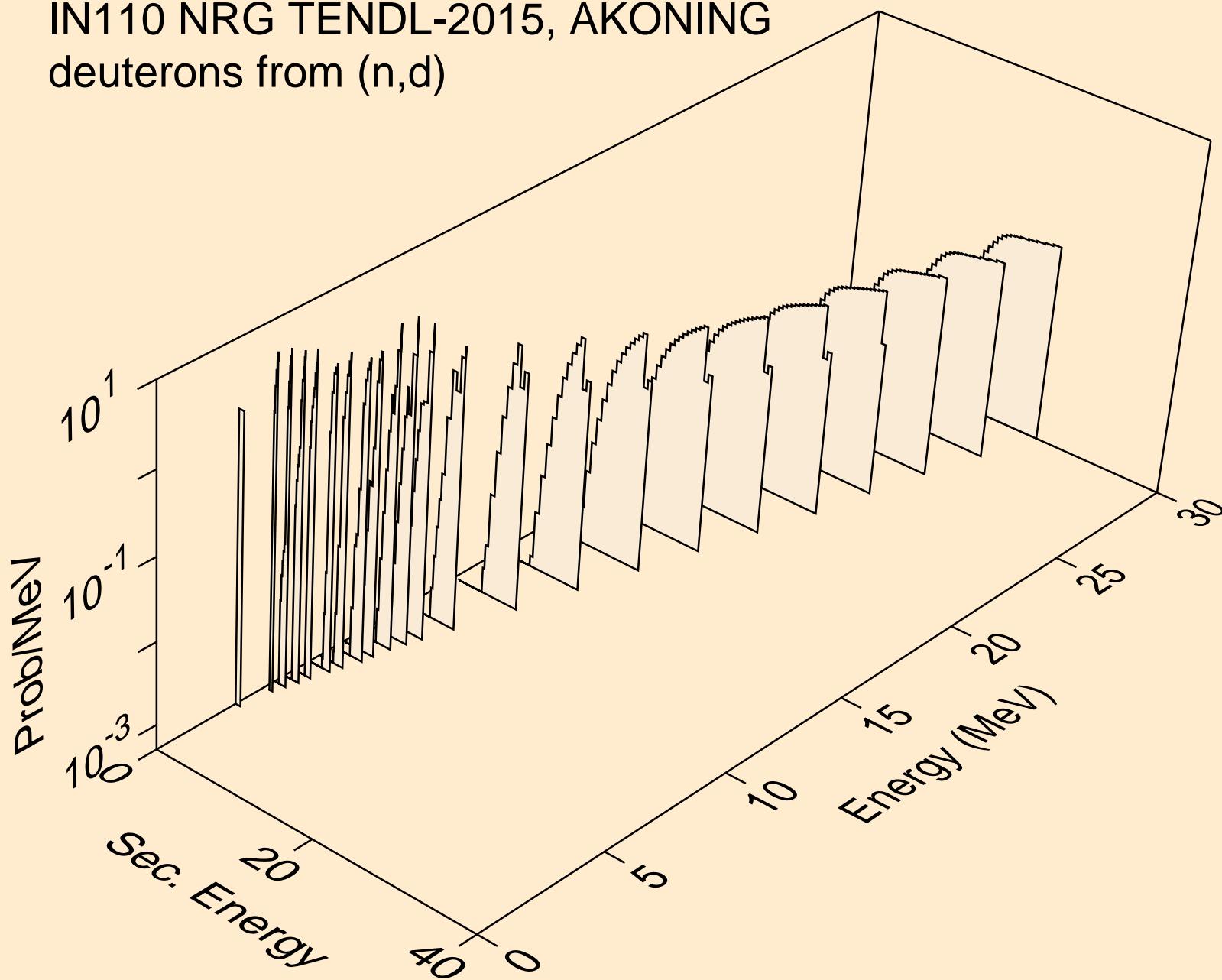
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deuterons from ($n,2nd$)



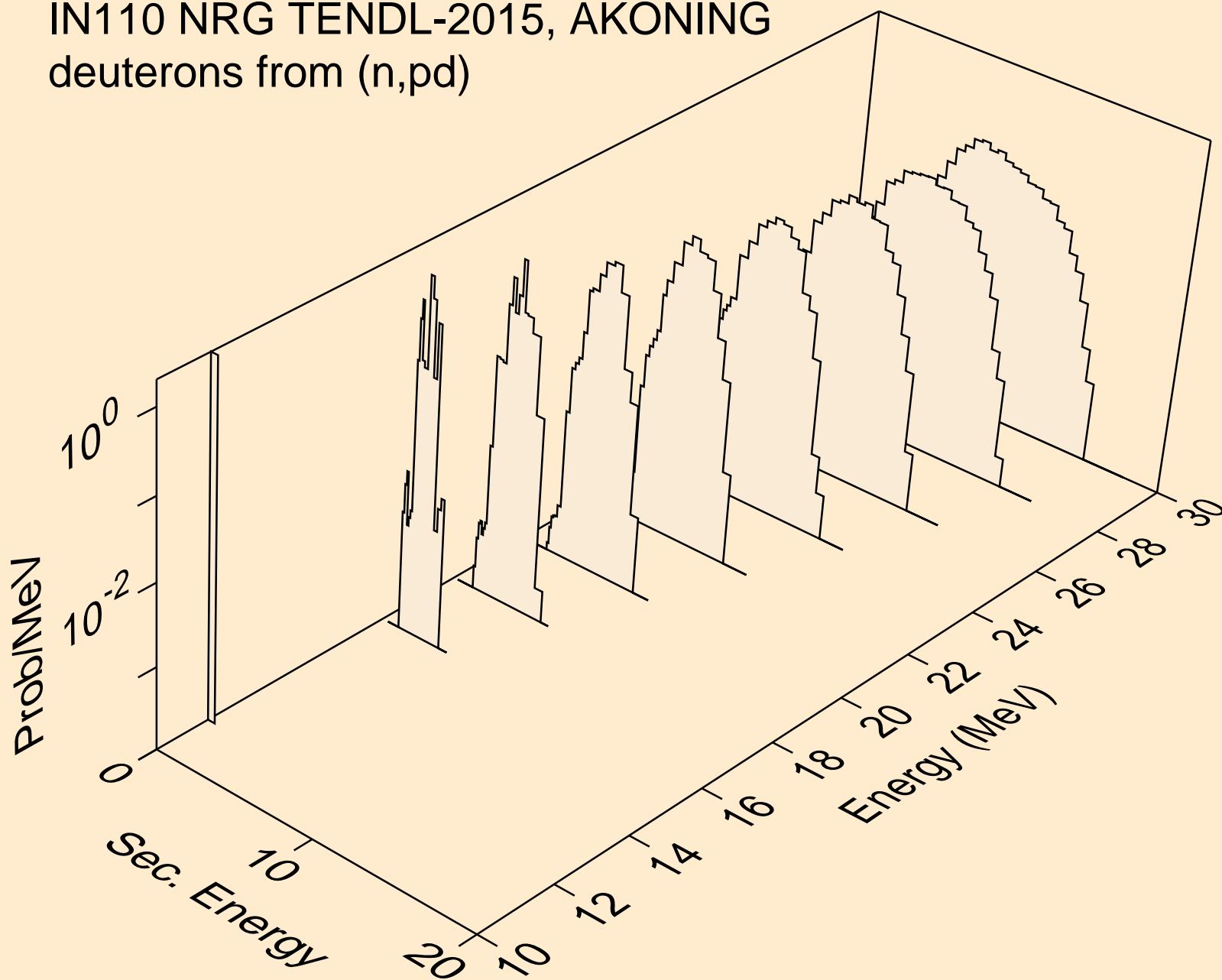
IN110 NRG TENDL-2015, AKONING
deuterons from $(n,n^*)d$



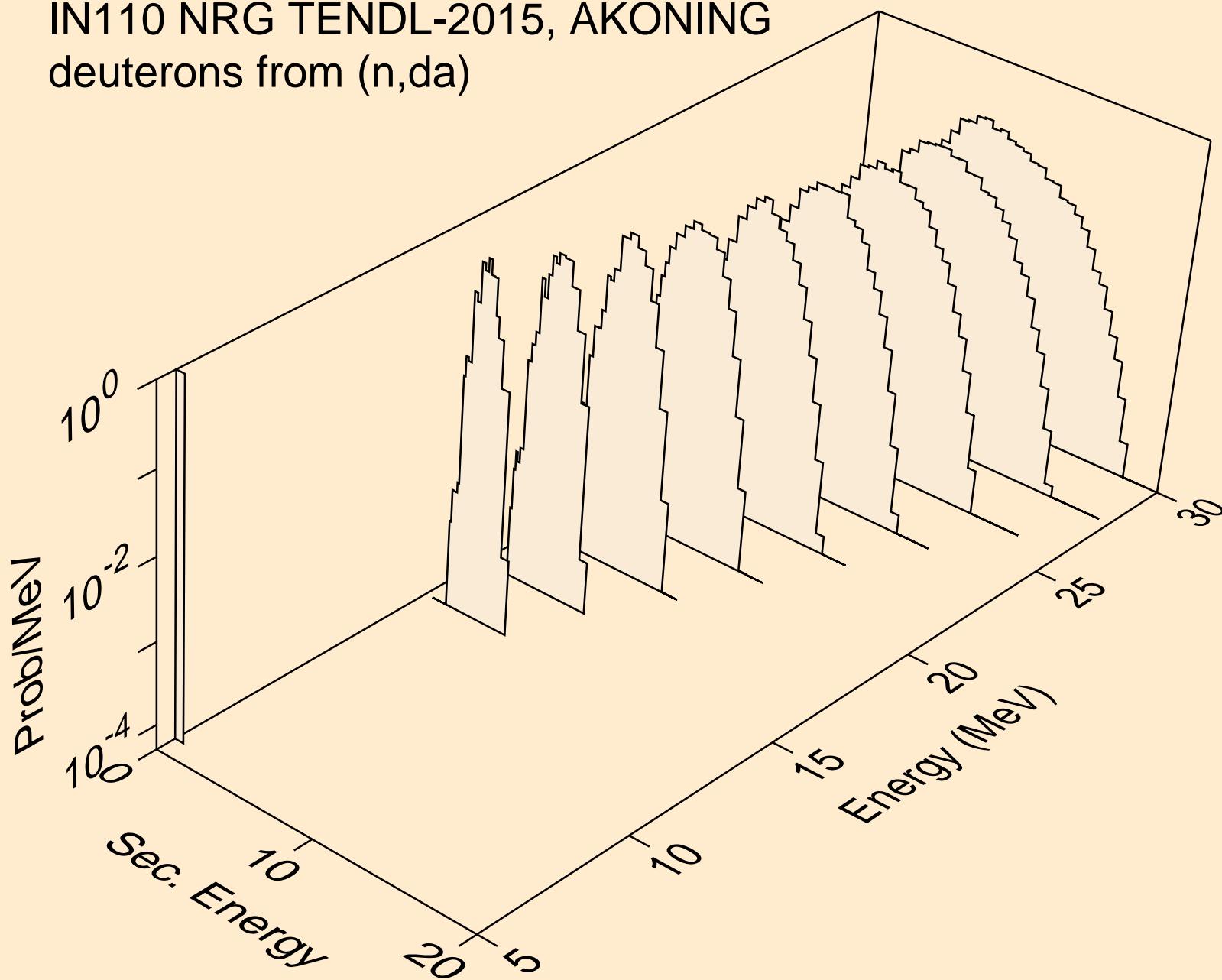
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deuterons from (n, d)



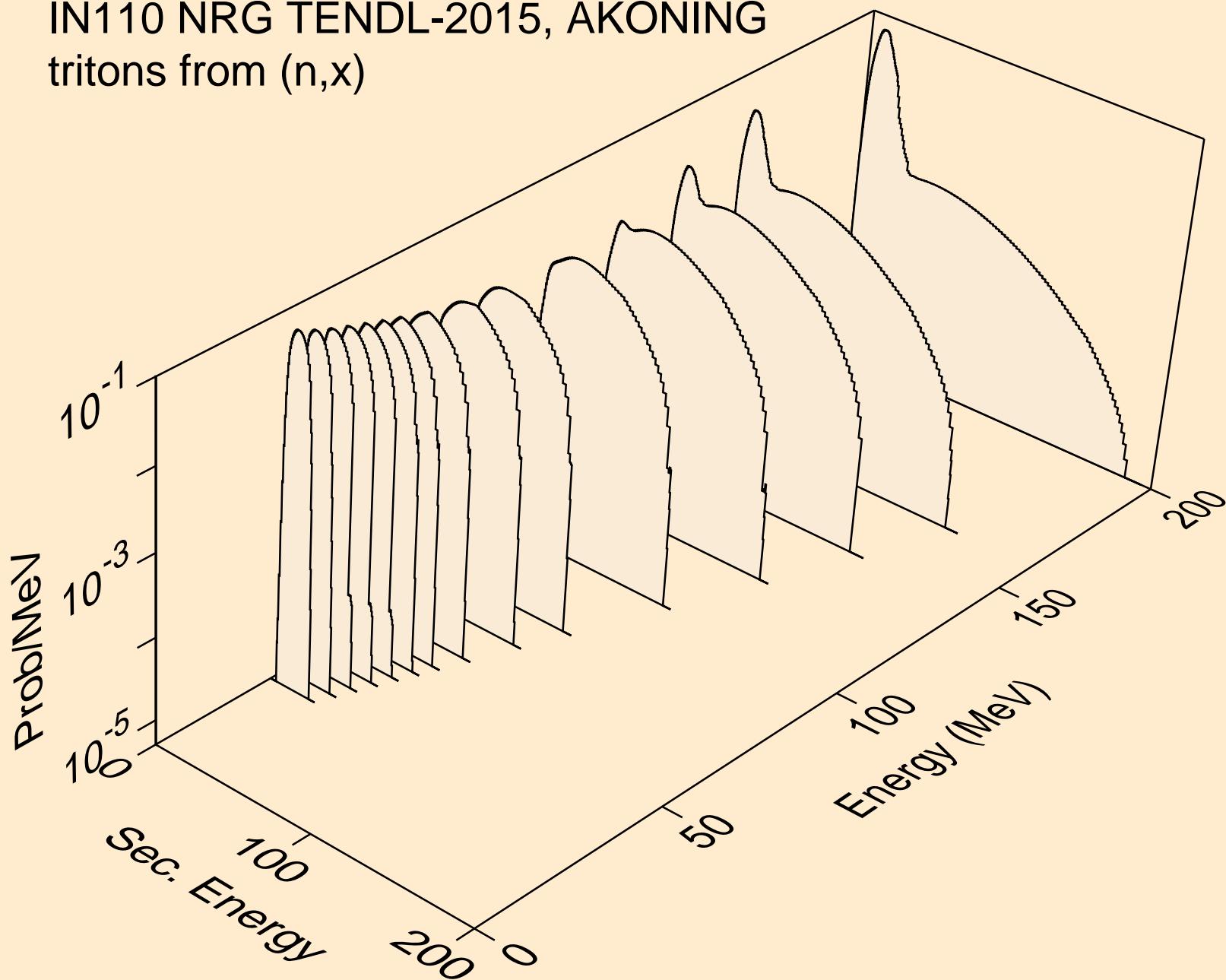
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deuterons from (n,pd)



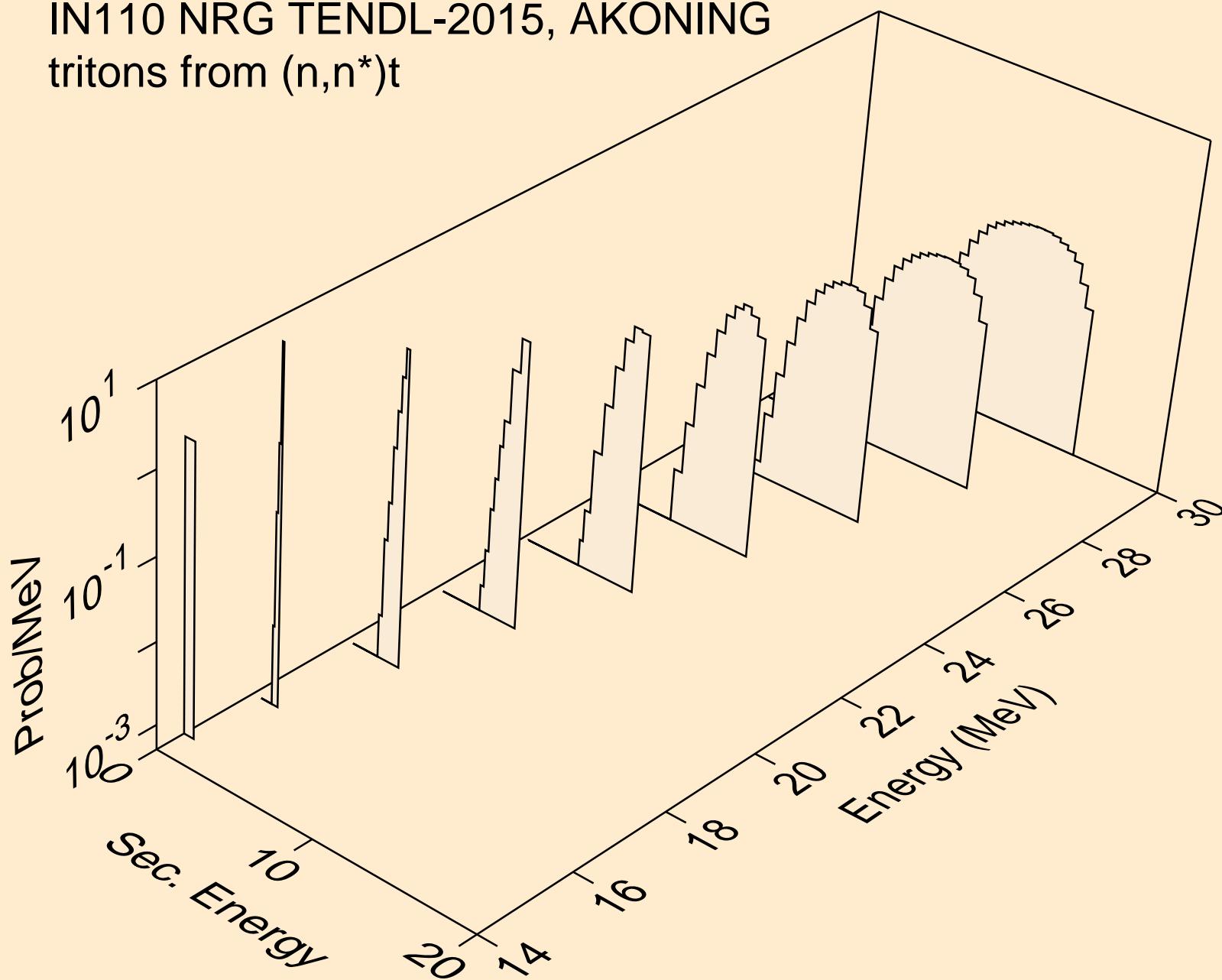
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deuterons from (n,da)



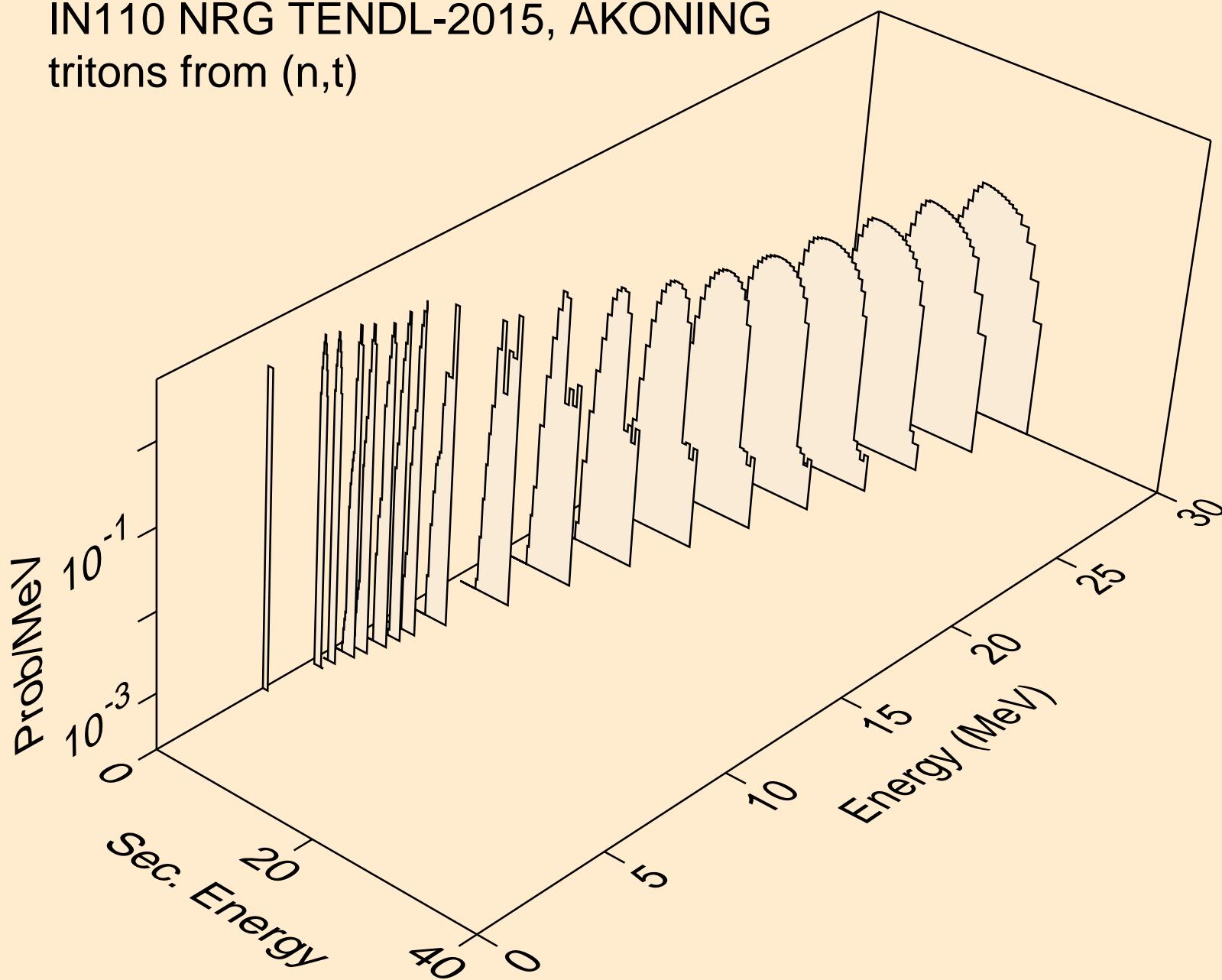
IN110 NRG TENDL-2015, AKONING
tritons from (n,x)



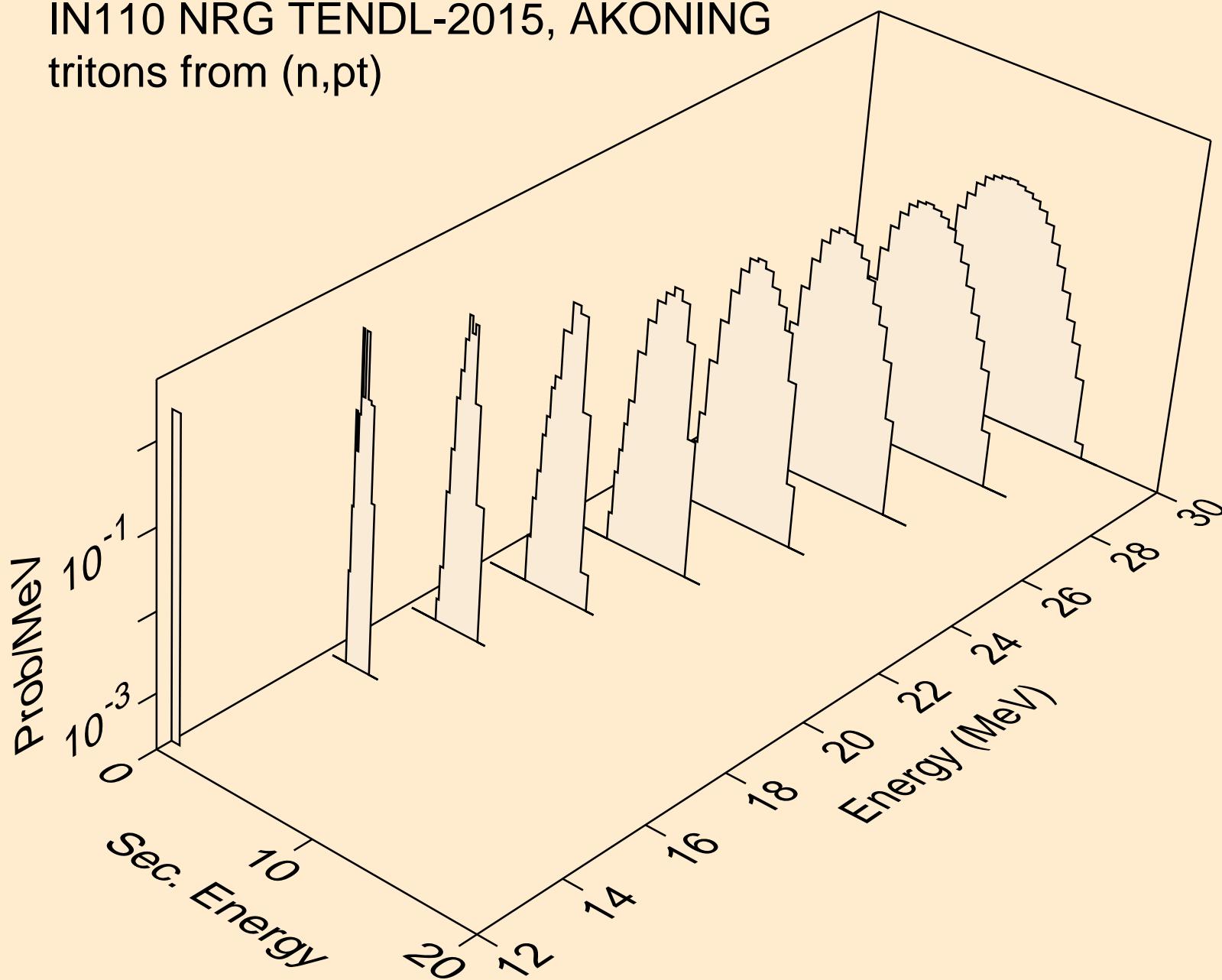
IN110 NRG TENDL-2015, AKONING
tritons from $(n,n^*)t$



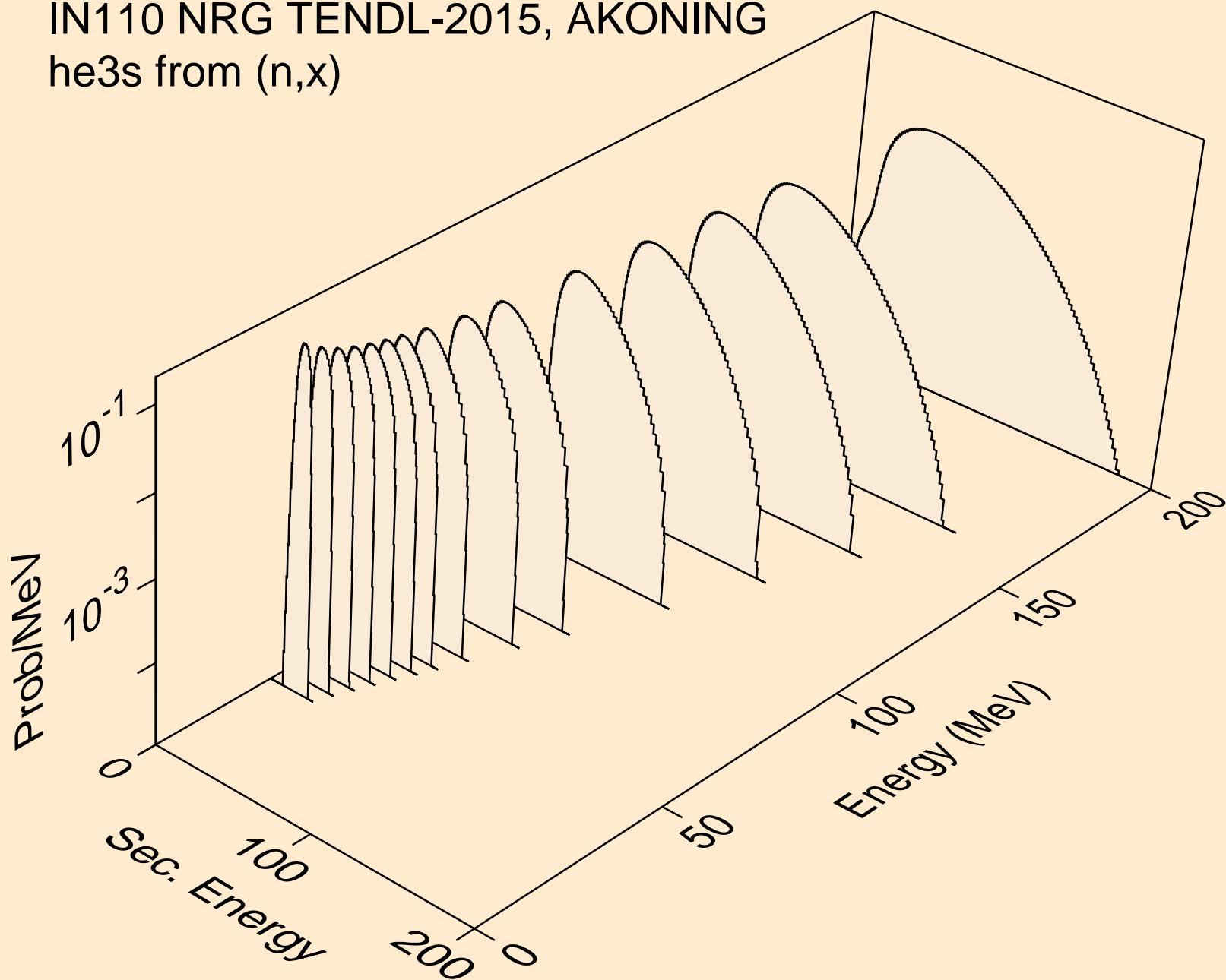
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tritons from (n, t)



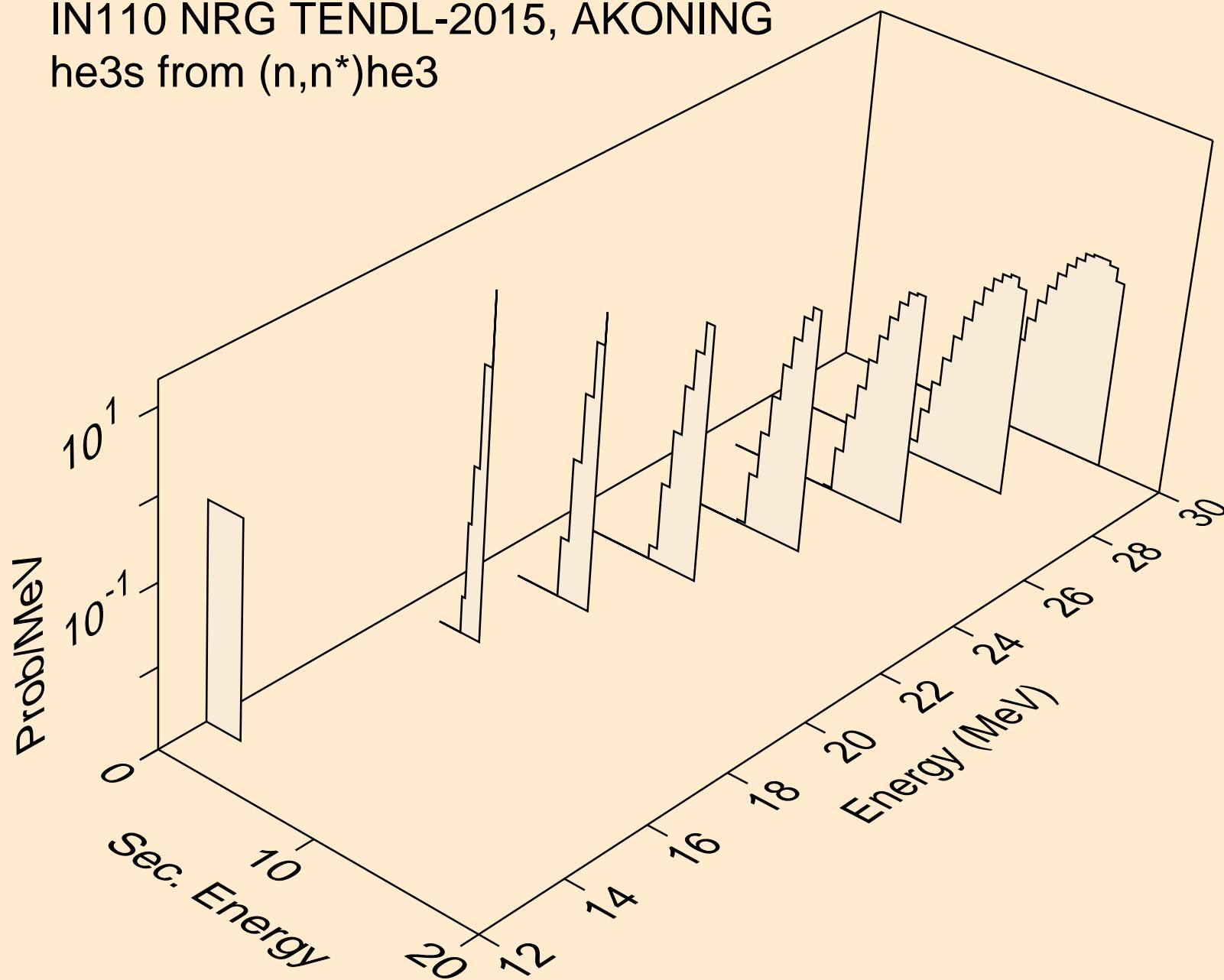
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tritons from (n,pt)



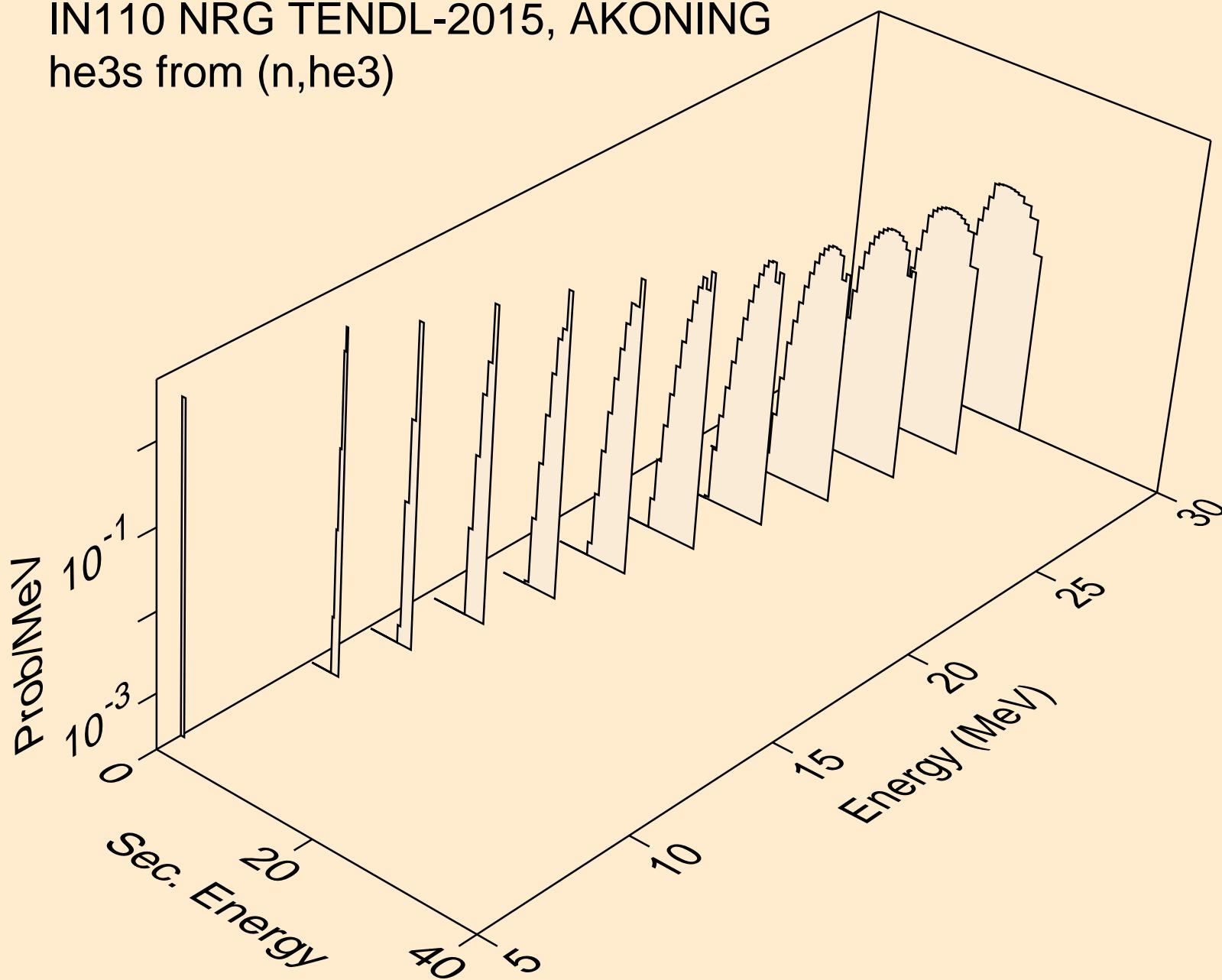
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he3s from (n,x)



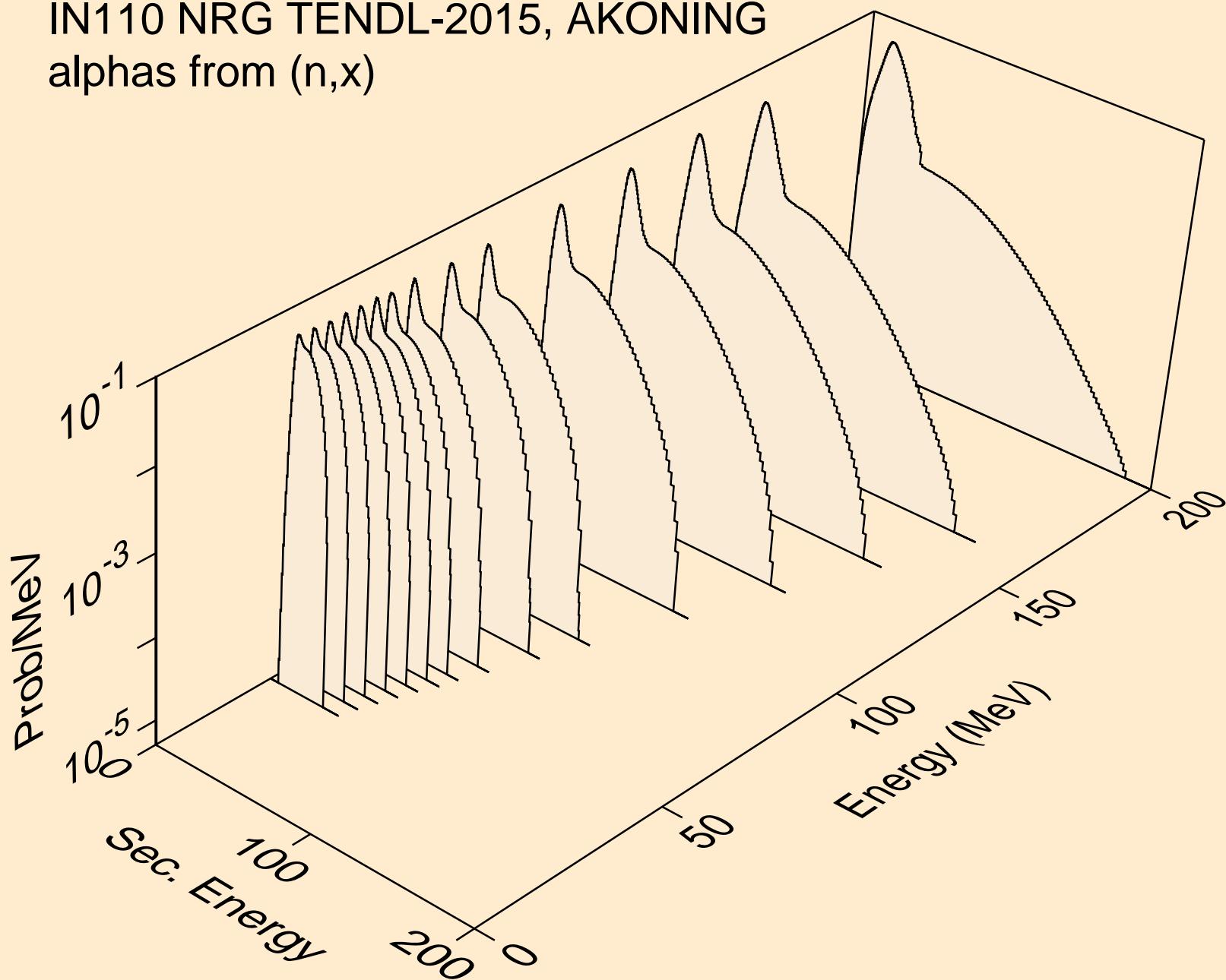
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he3s from $(n,n^*)\text{he3}$



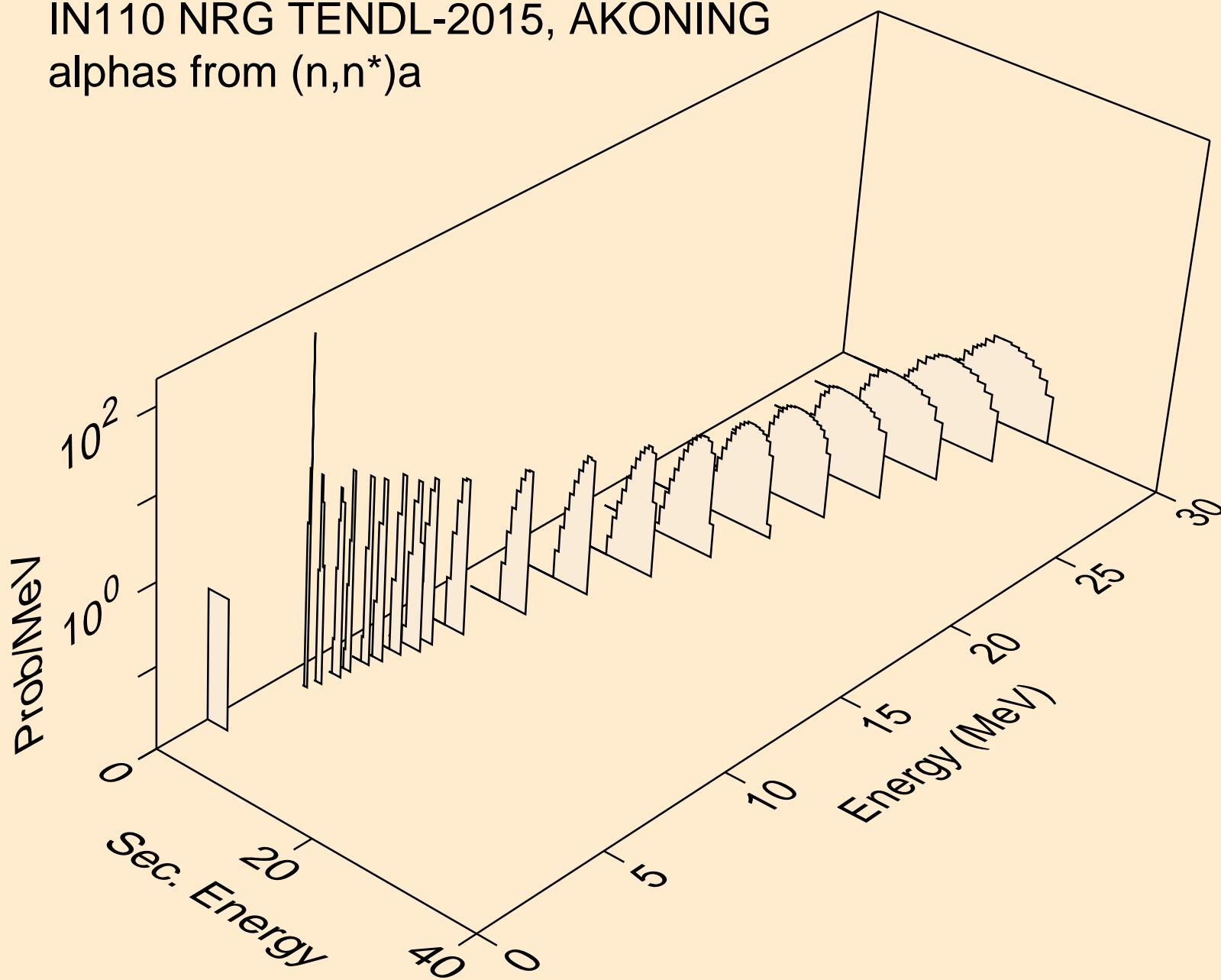
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he3s from (n,he3)



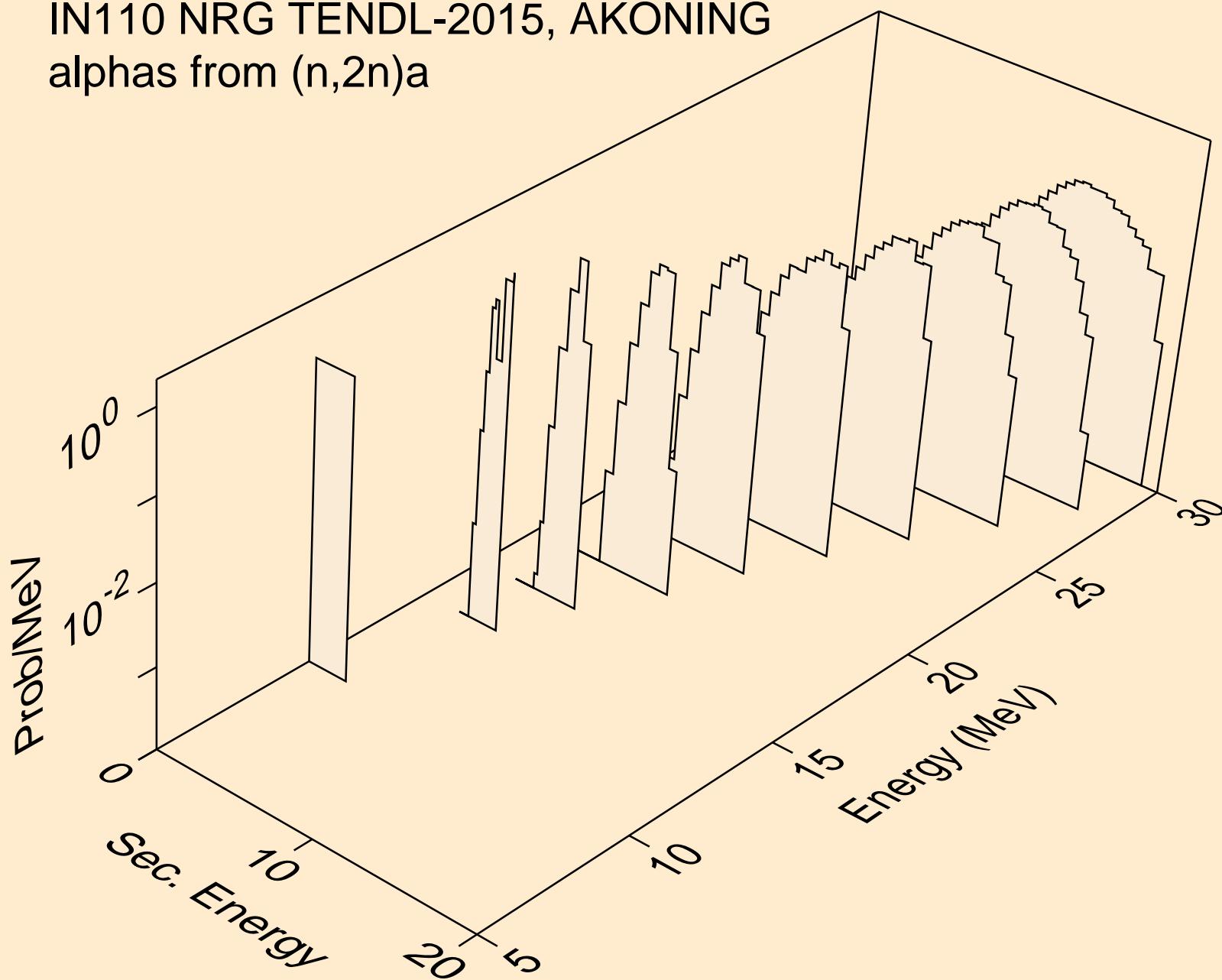
IN110 NRG TENDL-2015, AKONING
alphas from (n,x)



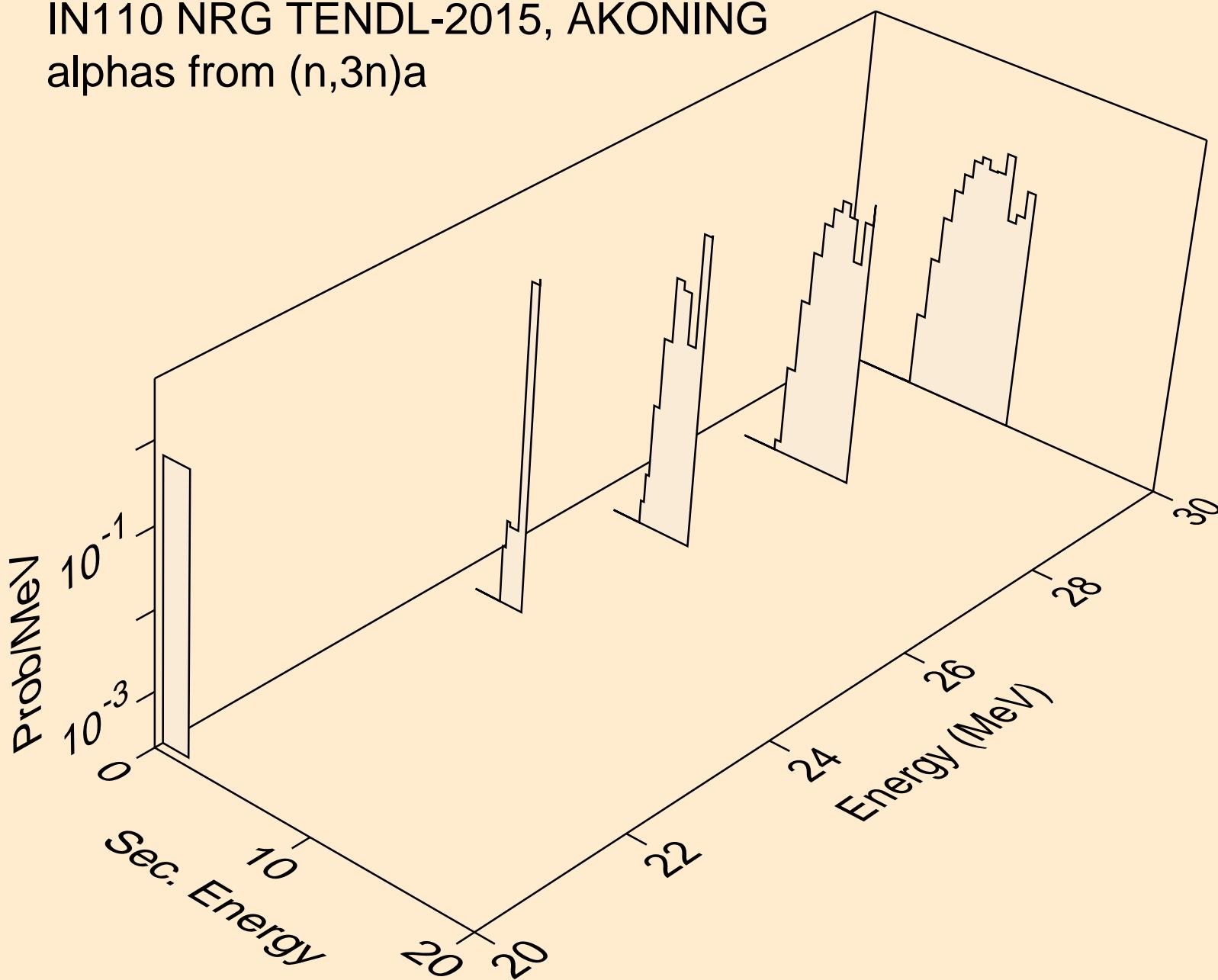
IN110 NRG TENDL-2015, AKONING
alphas from $(n,n^*)a$



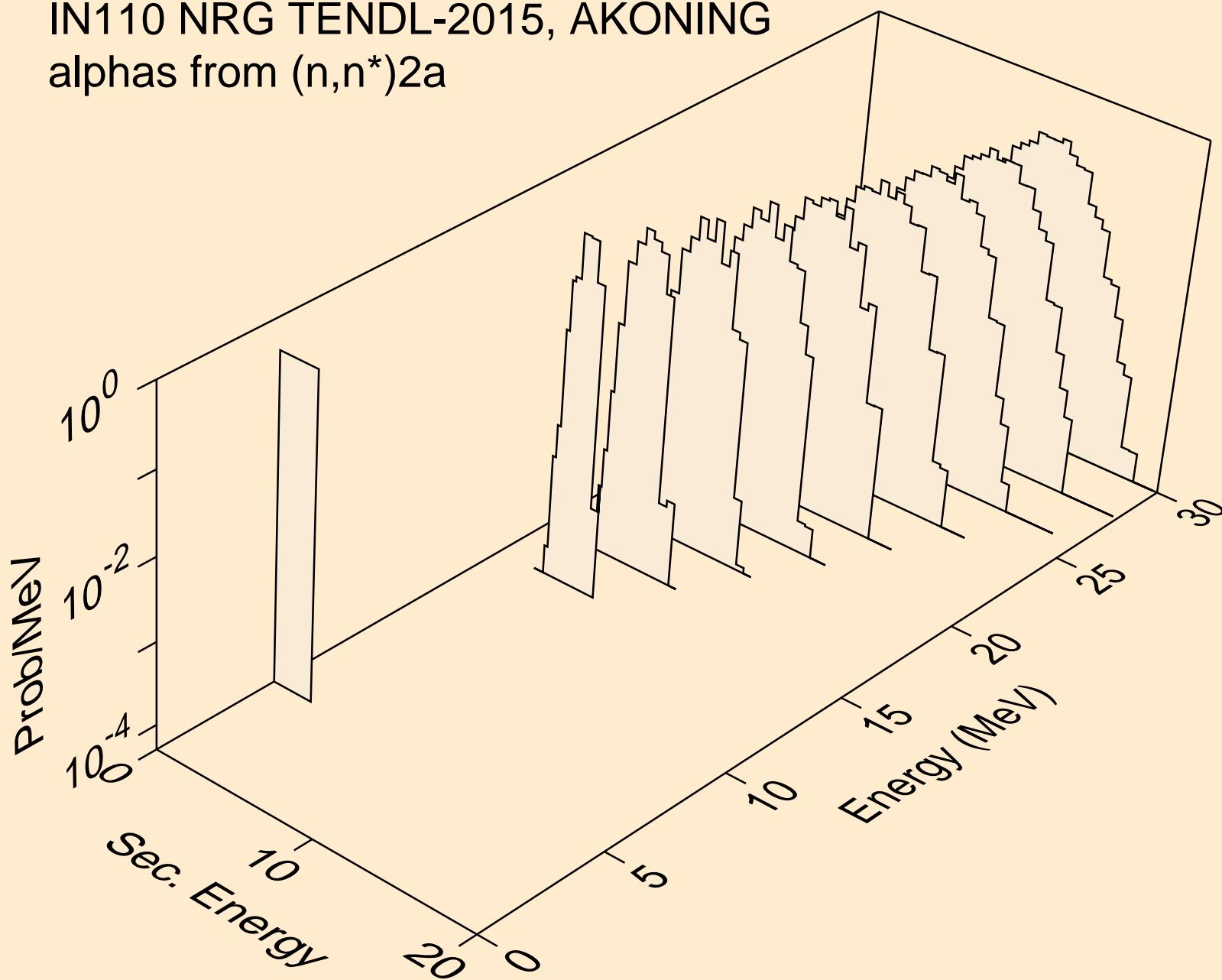
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alphas from $(n,2n)a$



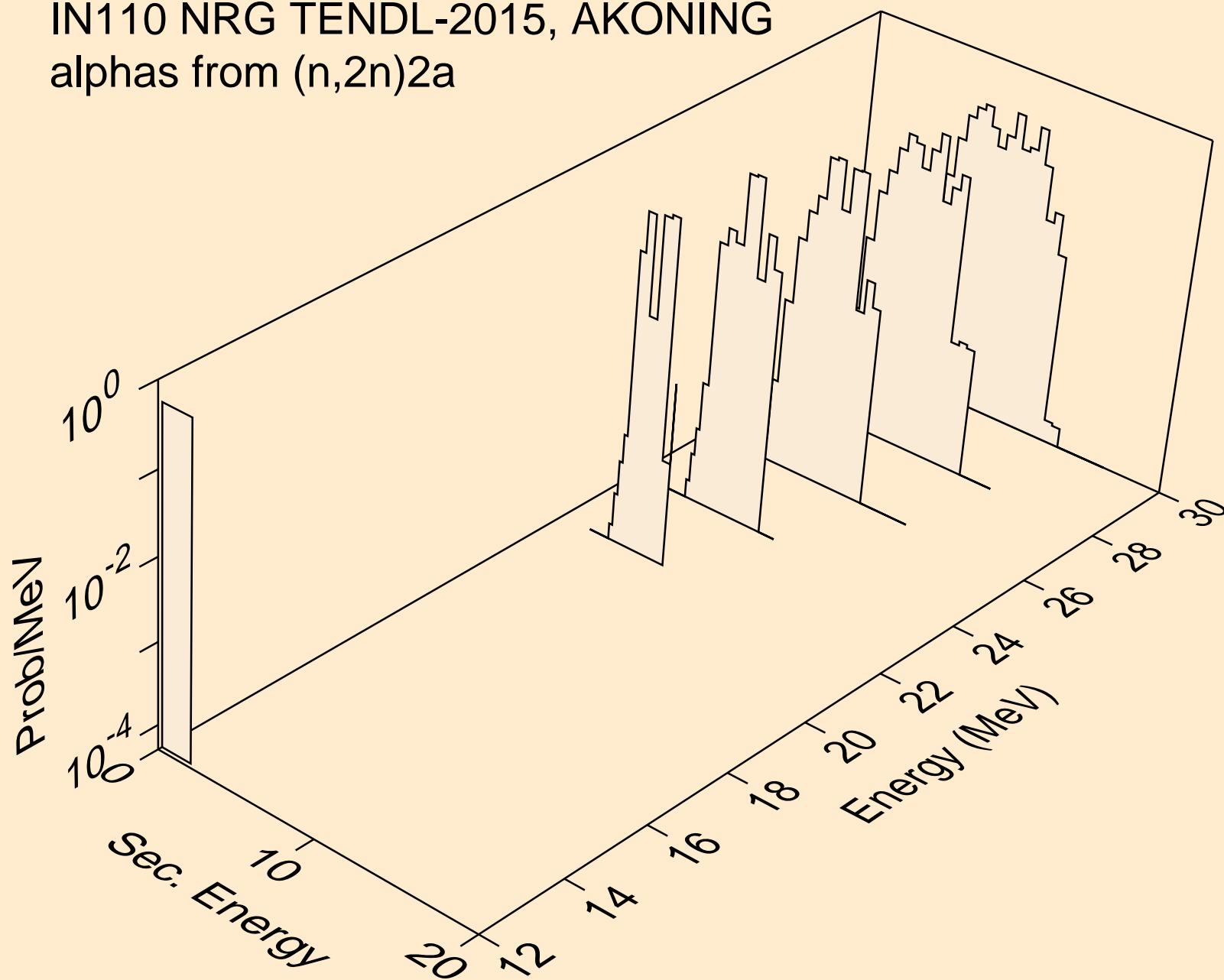
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alphas from $(n,3n)a$



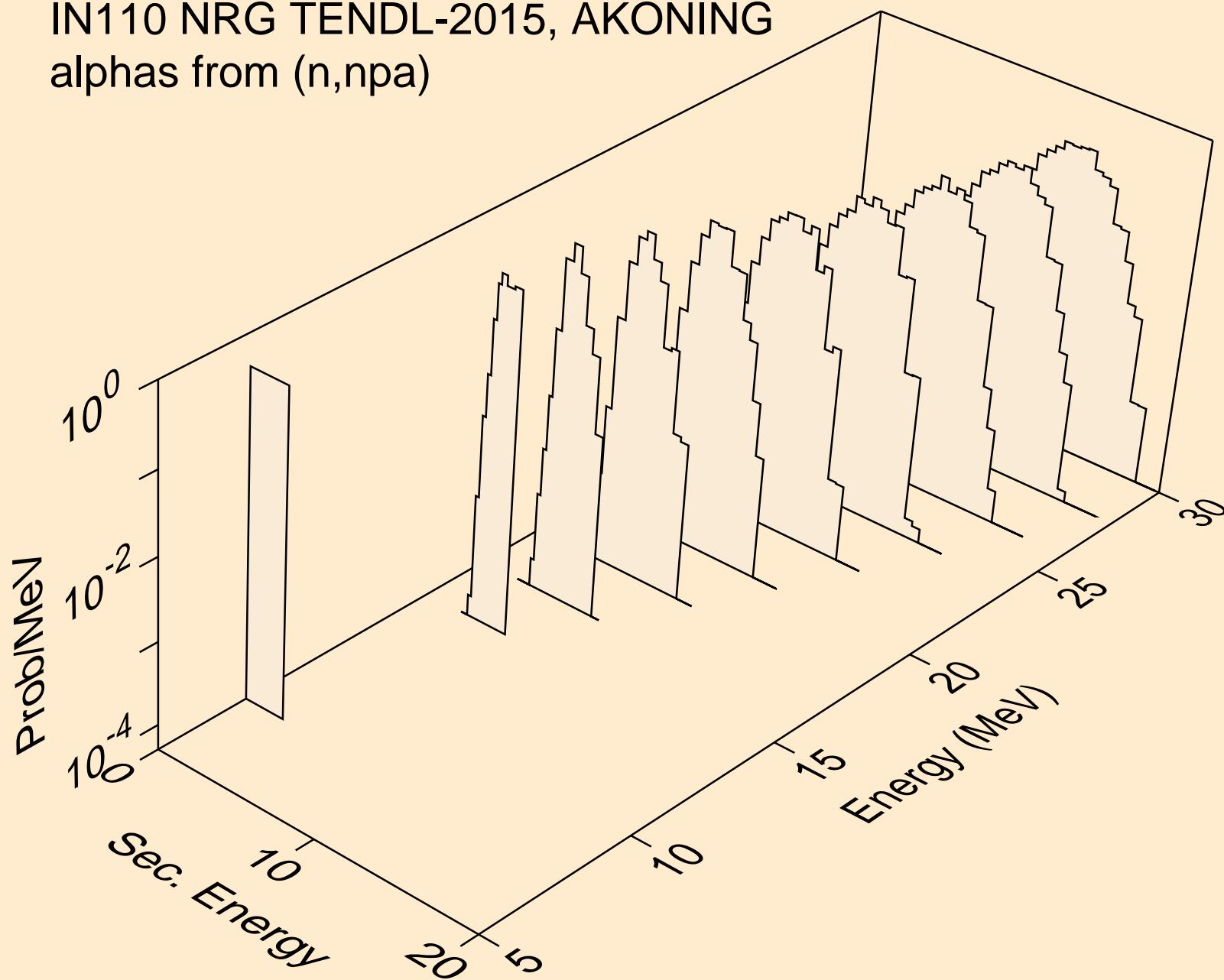
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alphas from $(n,n^*)2a$



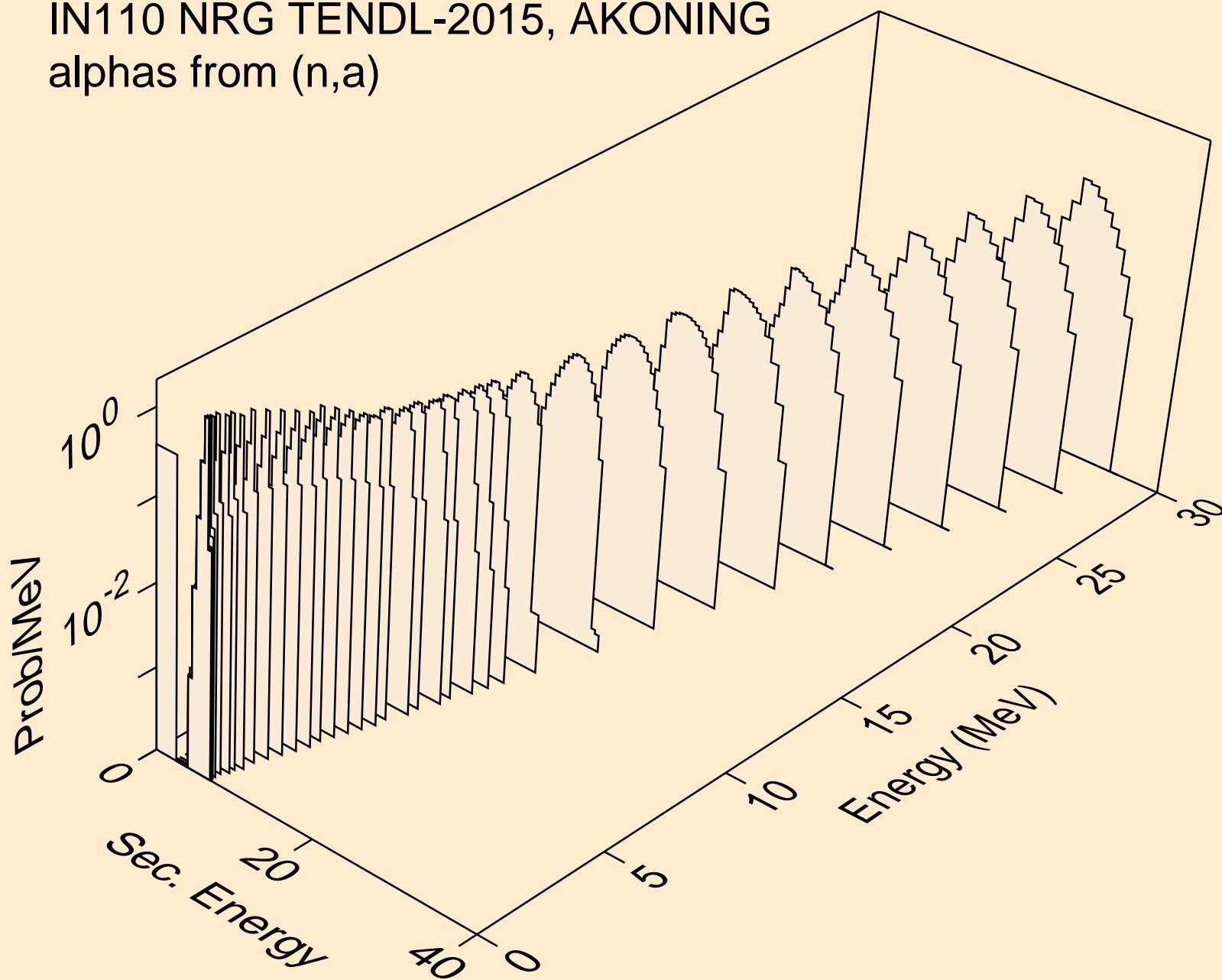
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alphas from $(n,2n)2a$



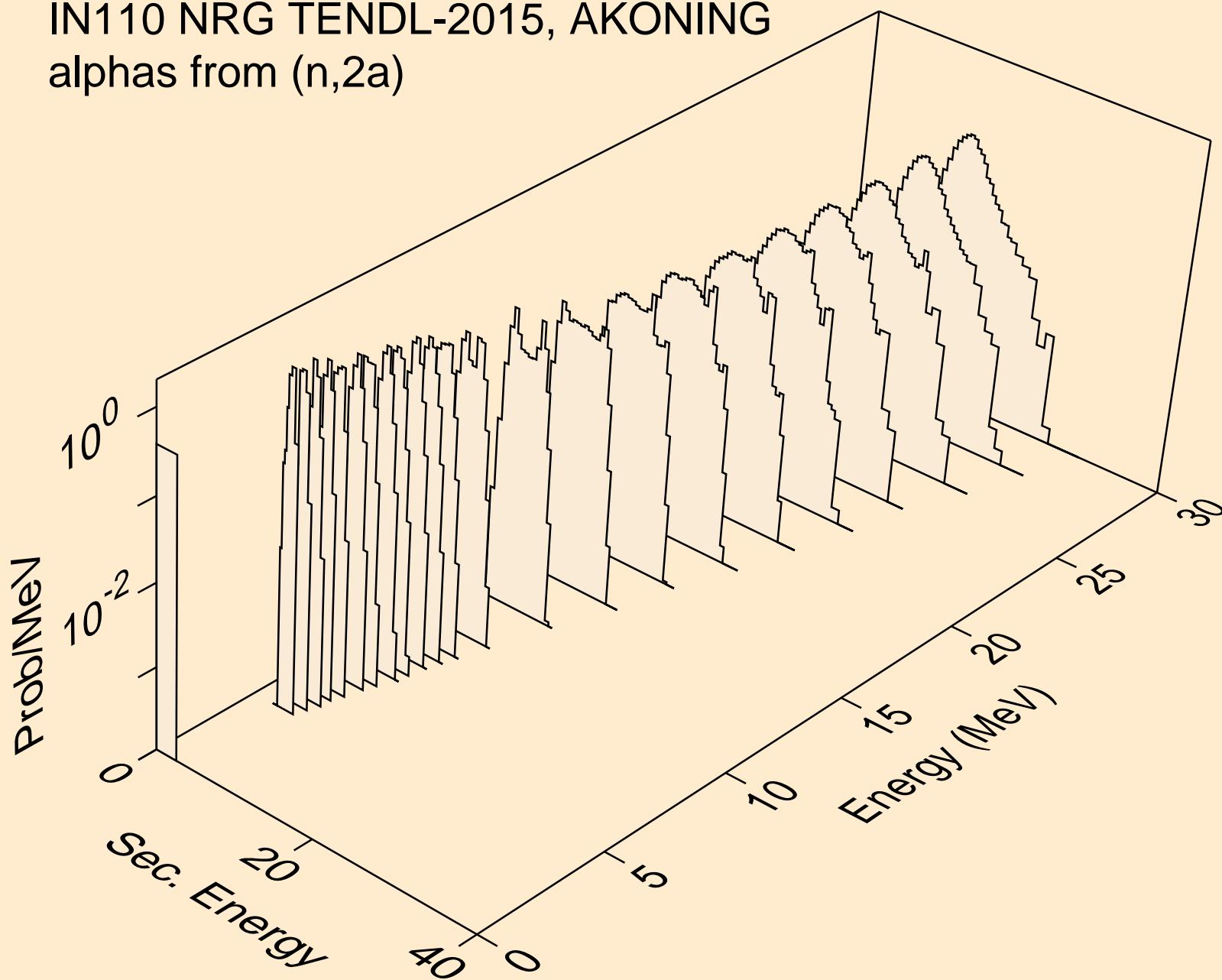
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alphas from (n,npa)



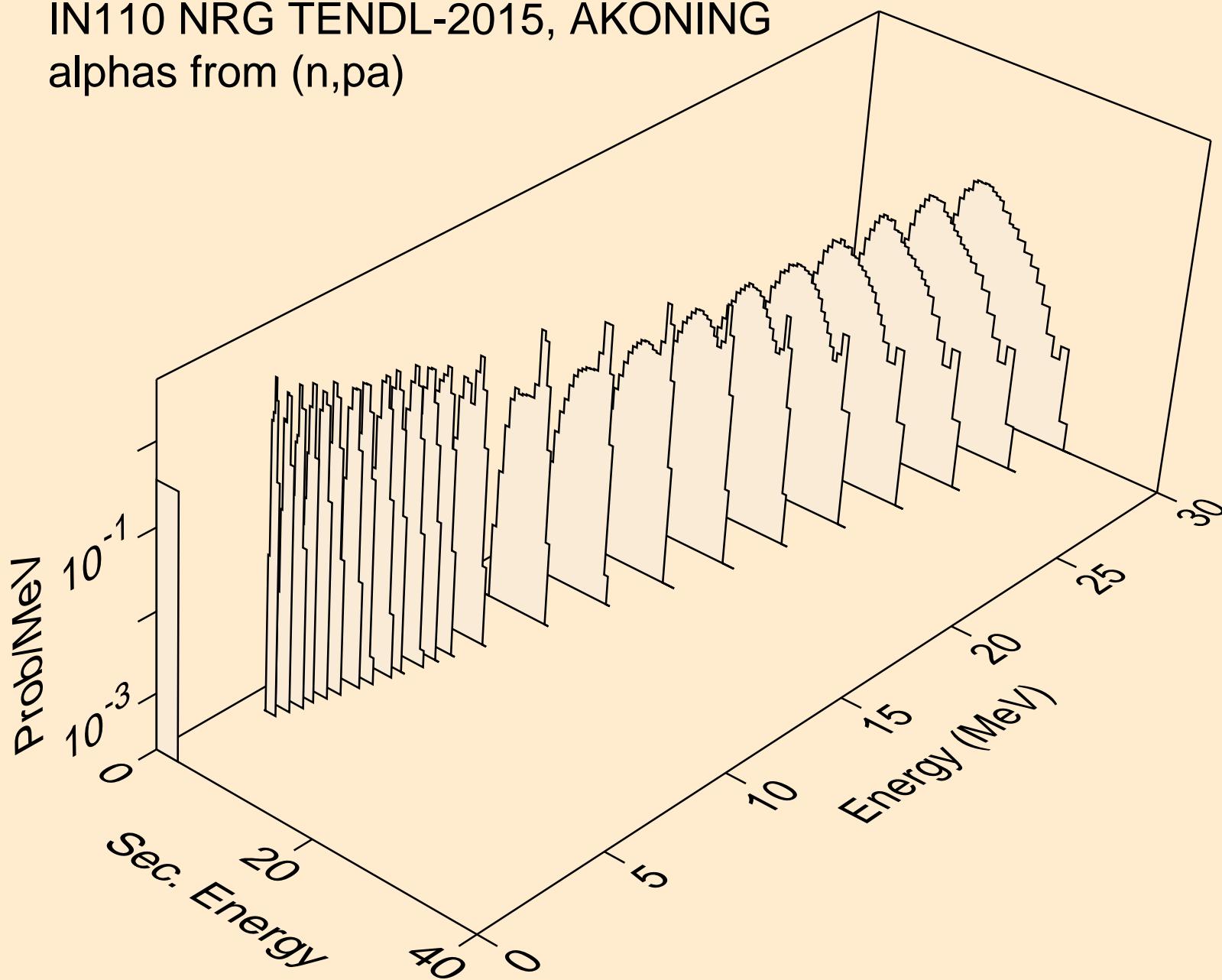
IN110 NRG TENDL-2015, AKONING
alphas from (n,a)



IN110 NRG TENDL-2015, AKONING
alphas from (n,2a)



IN110 NRG TENDL-2015, AKONING
alphas from (n,pa)



IN110 NRG TENDL-2015, AKONING
alphas from (n,da)

