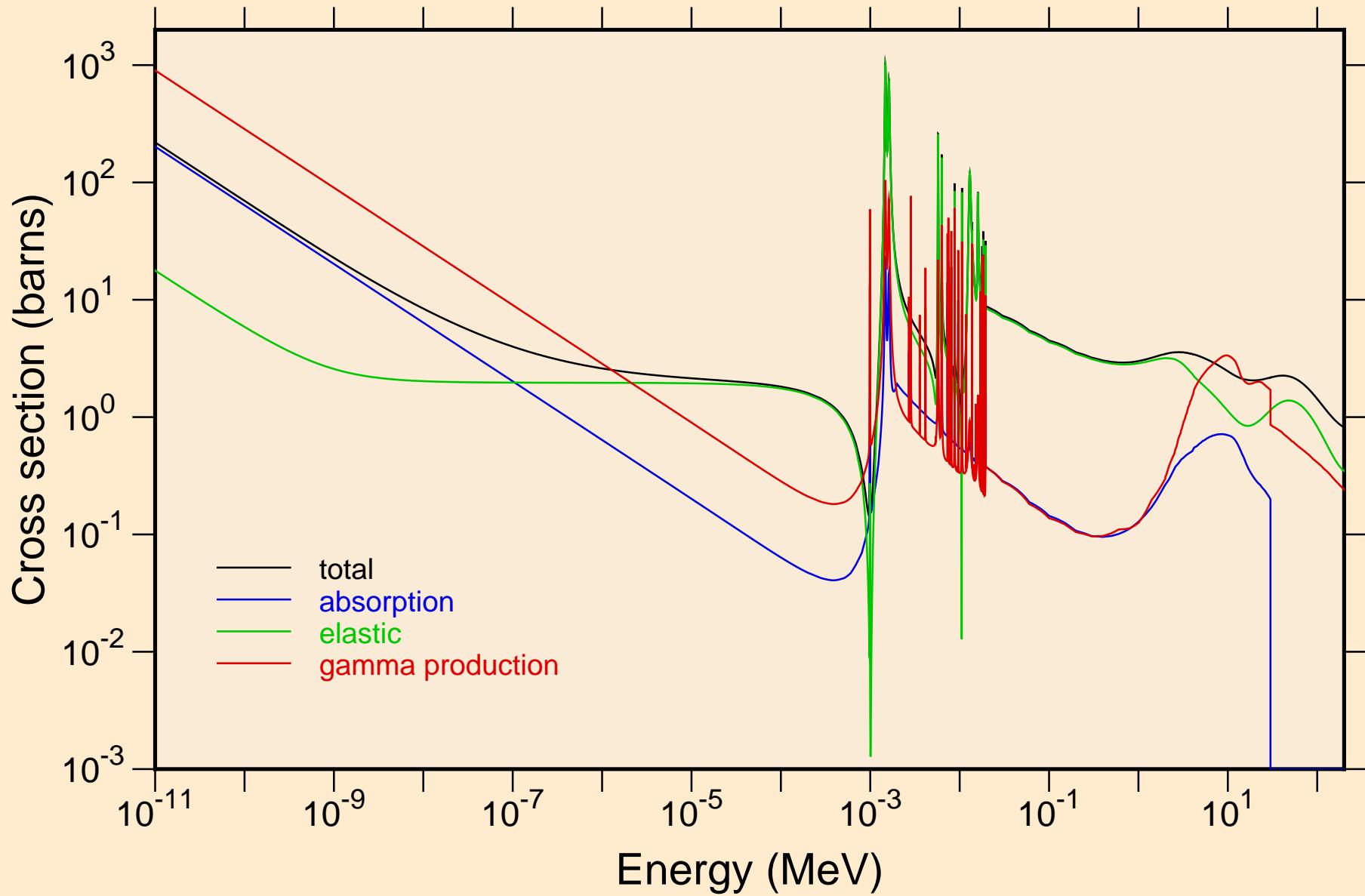
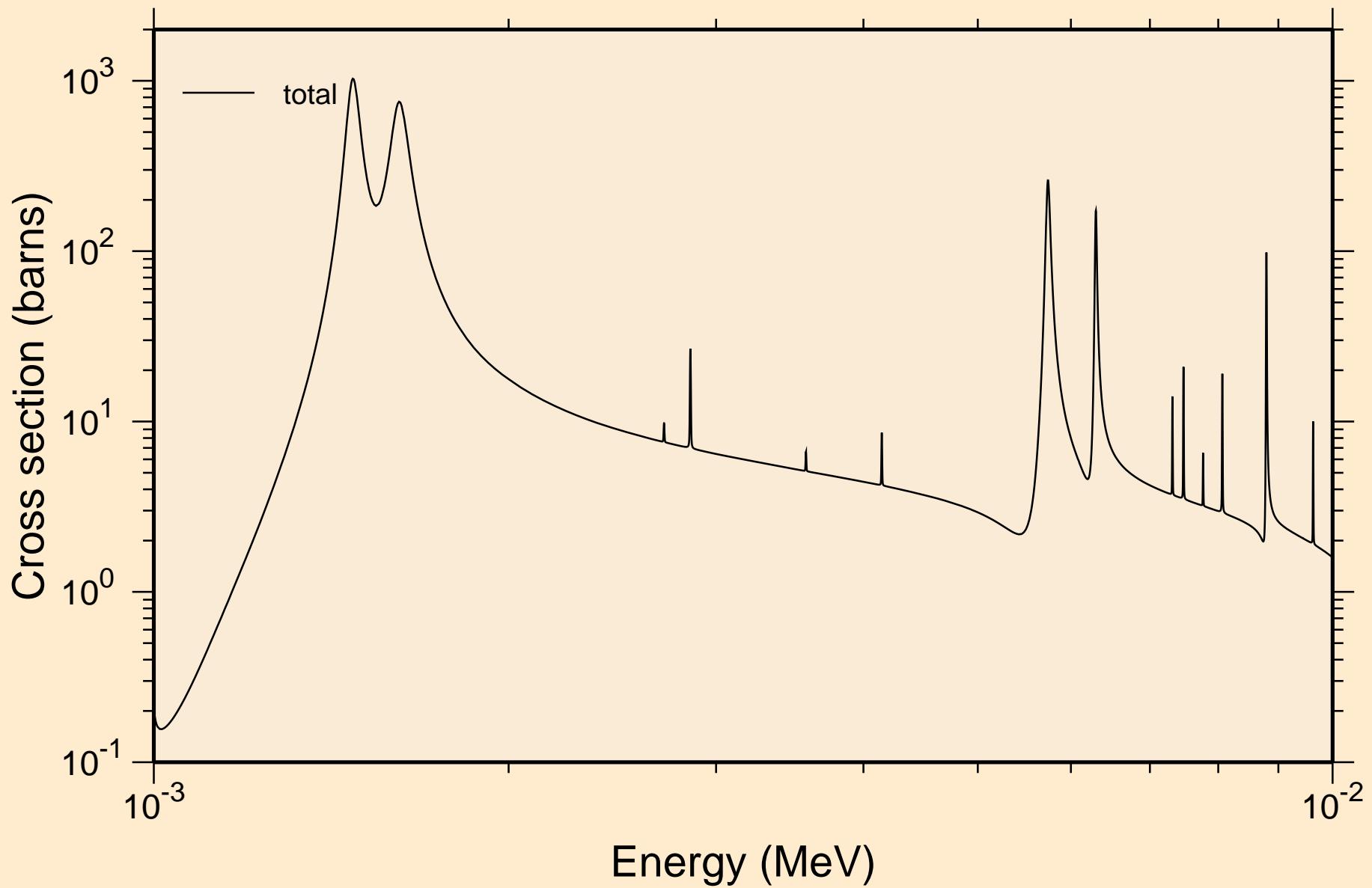


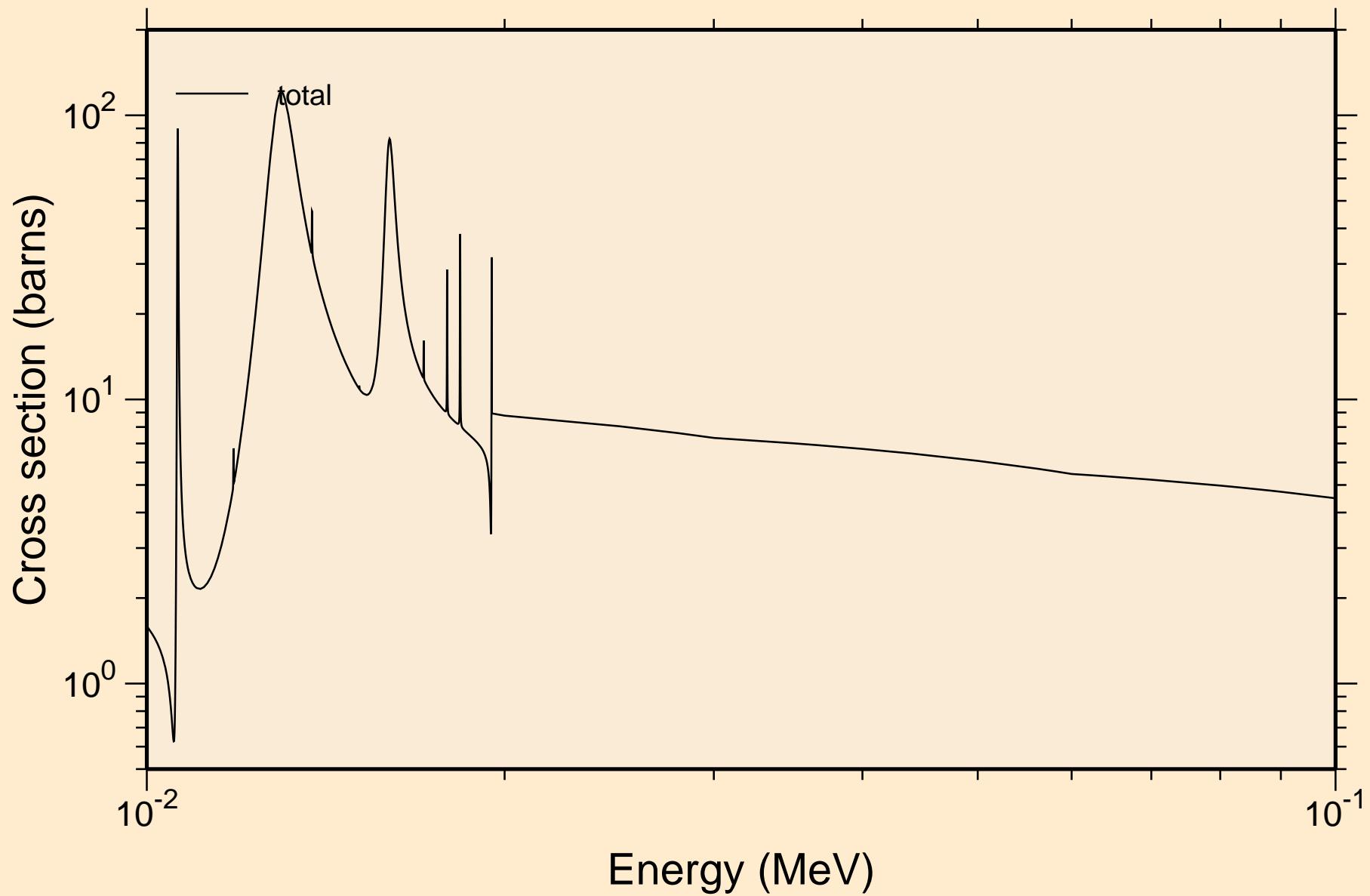
N-CA041 NRG TENDL-2018, AKONING
Principal cross sections



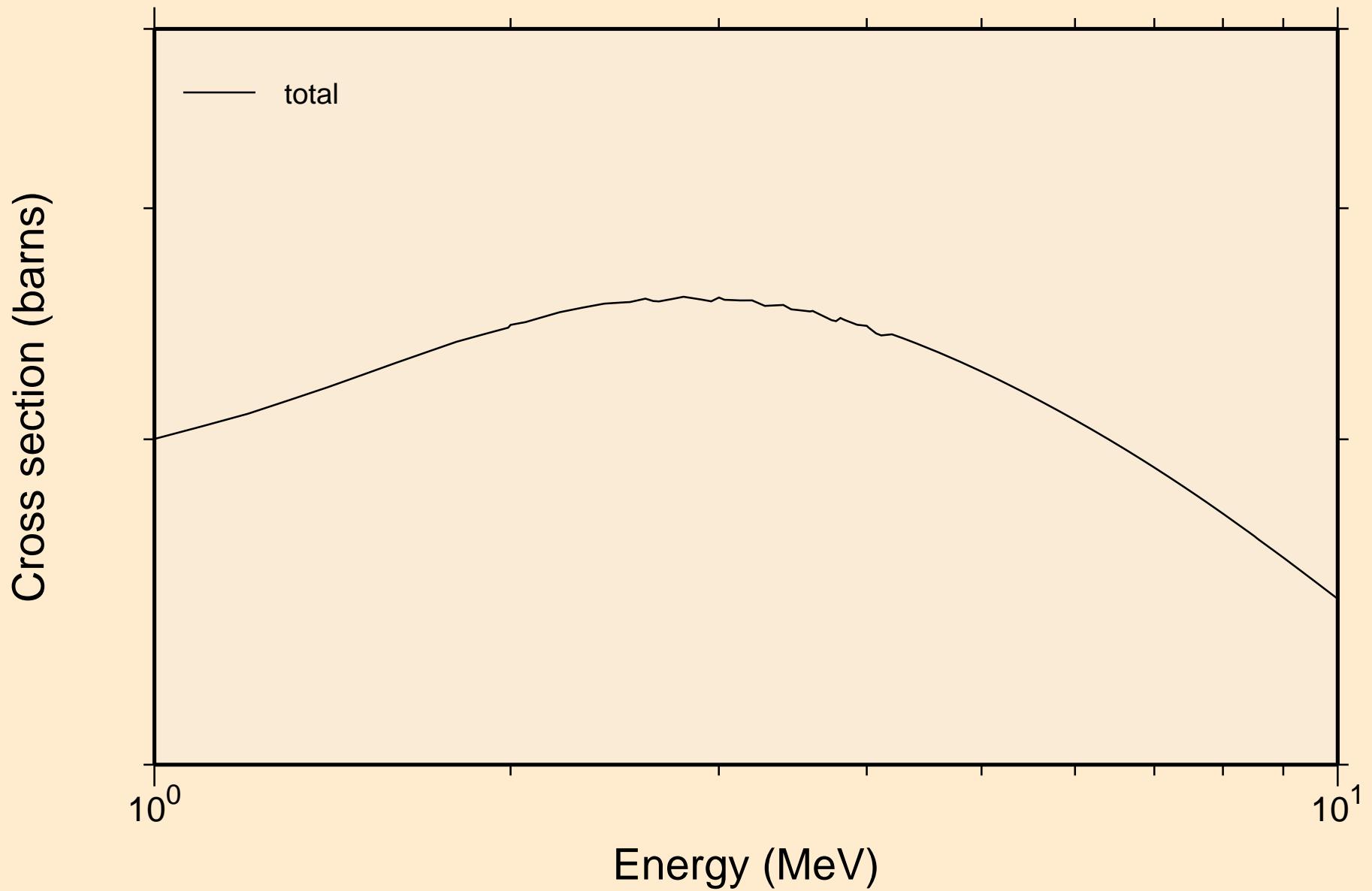
N-CA041 NRG TENDL-2018, AKONING
resonance total cross section



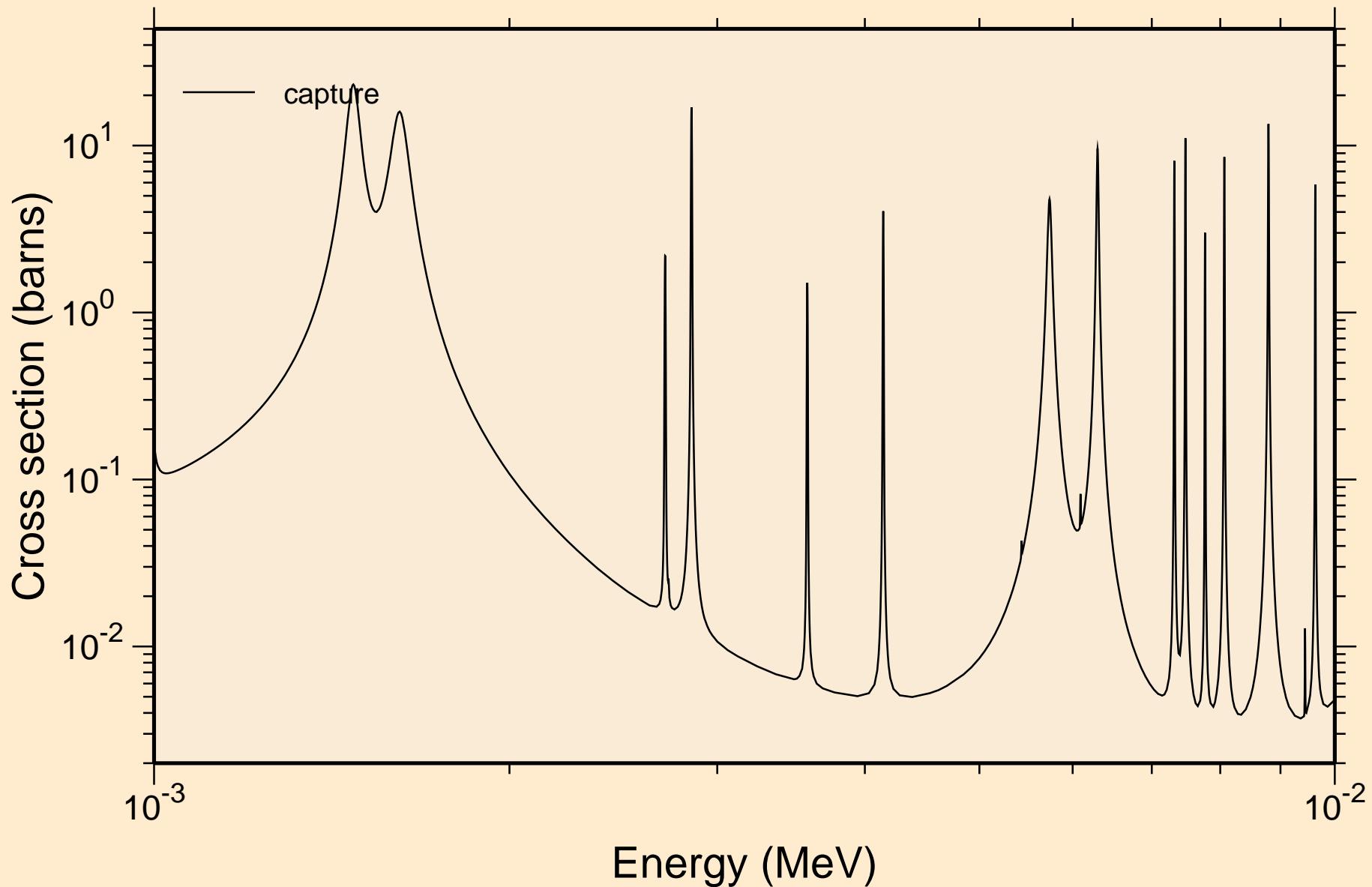
N-CA041 NRG TENDL-2018, AKONING
resonance total cross section



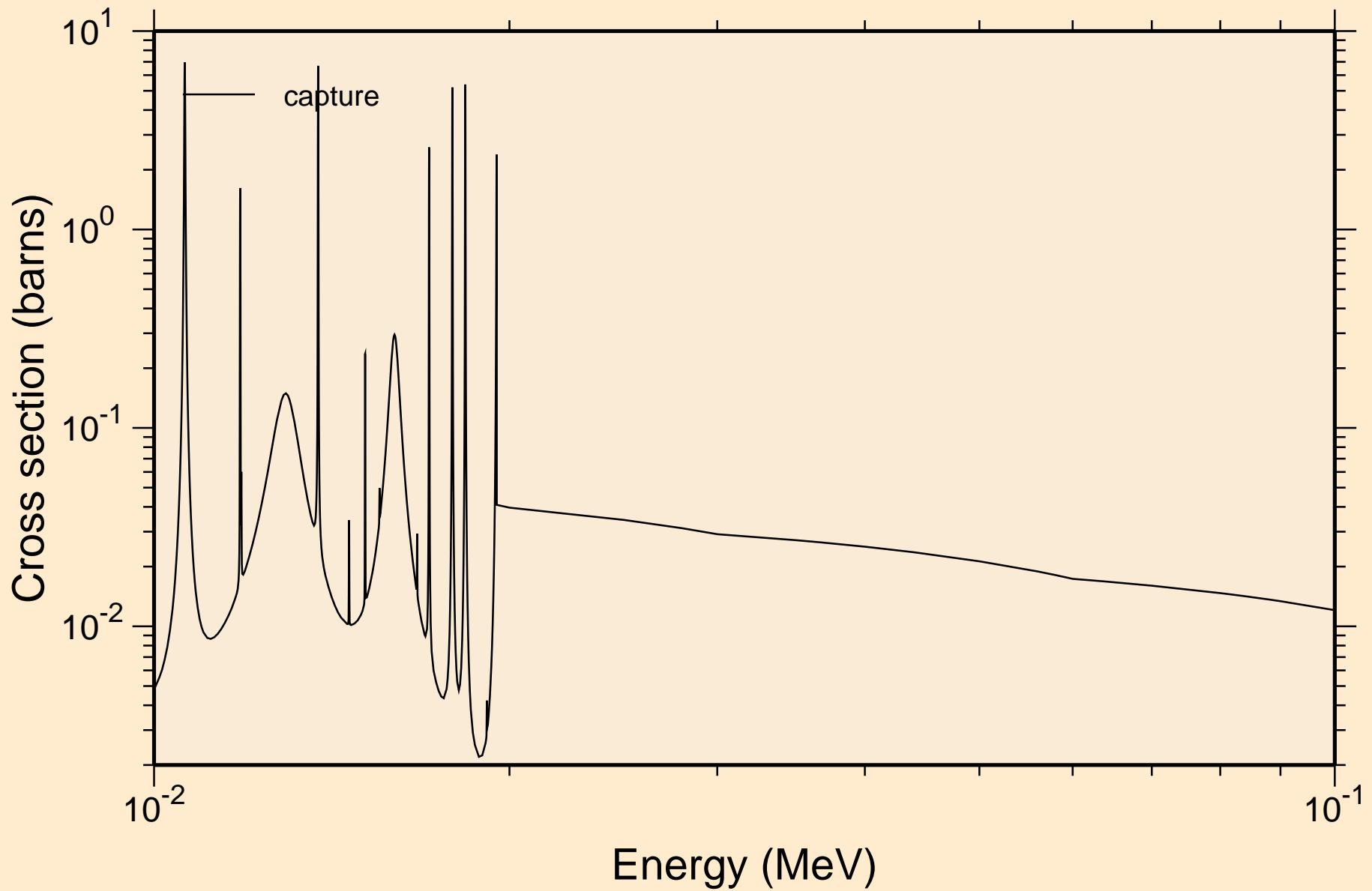
N-CA041 NRG TENDL-2018, AKONING
resonance total cross section



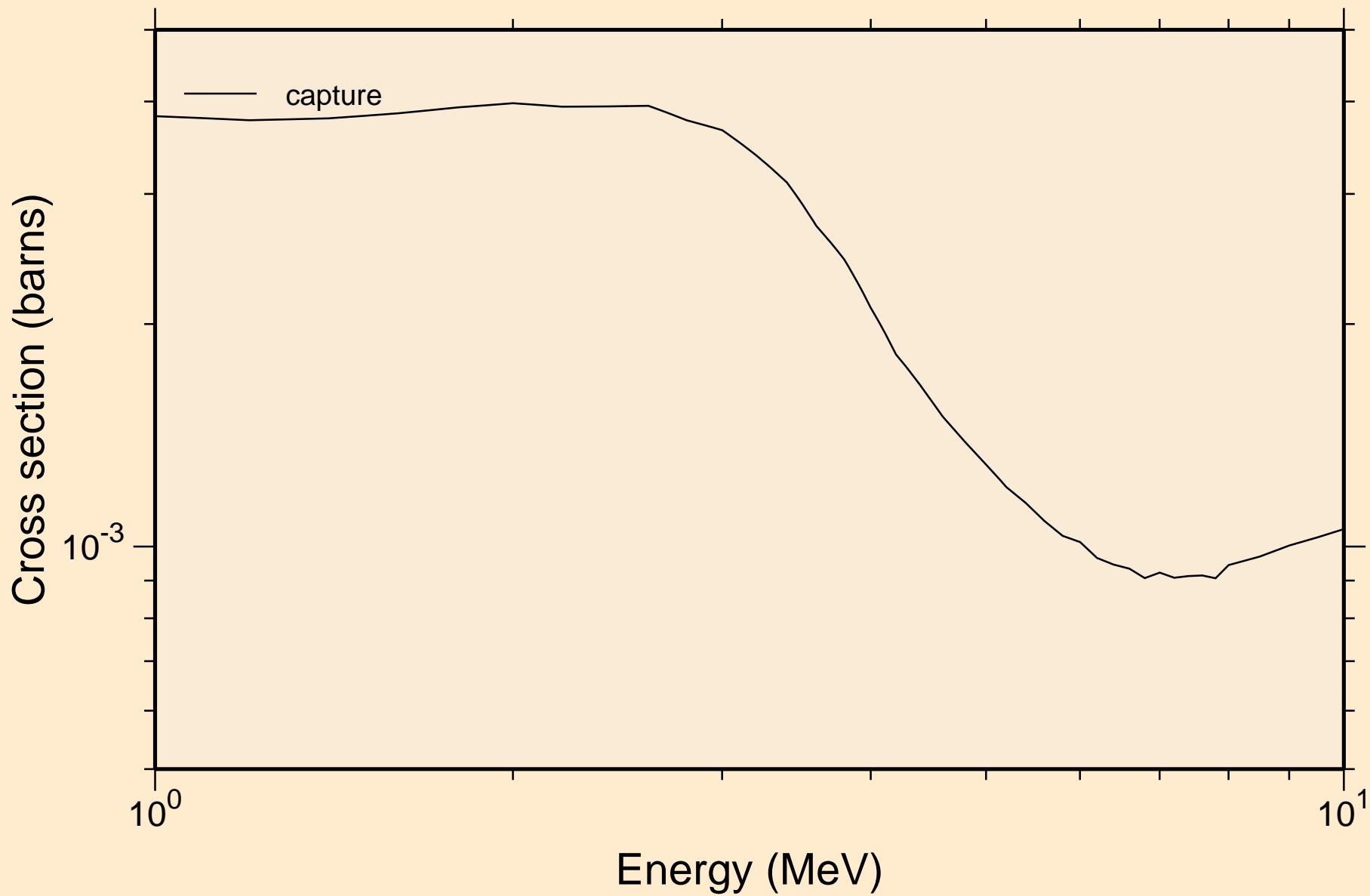
N-CA041 NRG TENDL-2018, AKONING
resonance absorption cross sections



N-CA041 NRG TENDL-2018, AKONING
resonance absorption cross sections

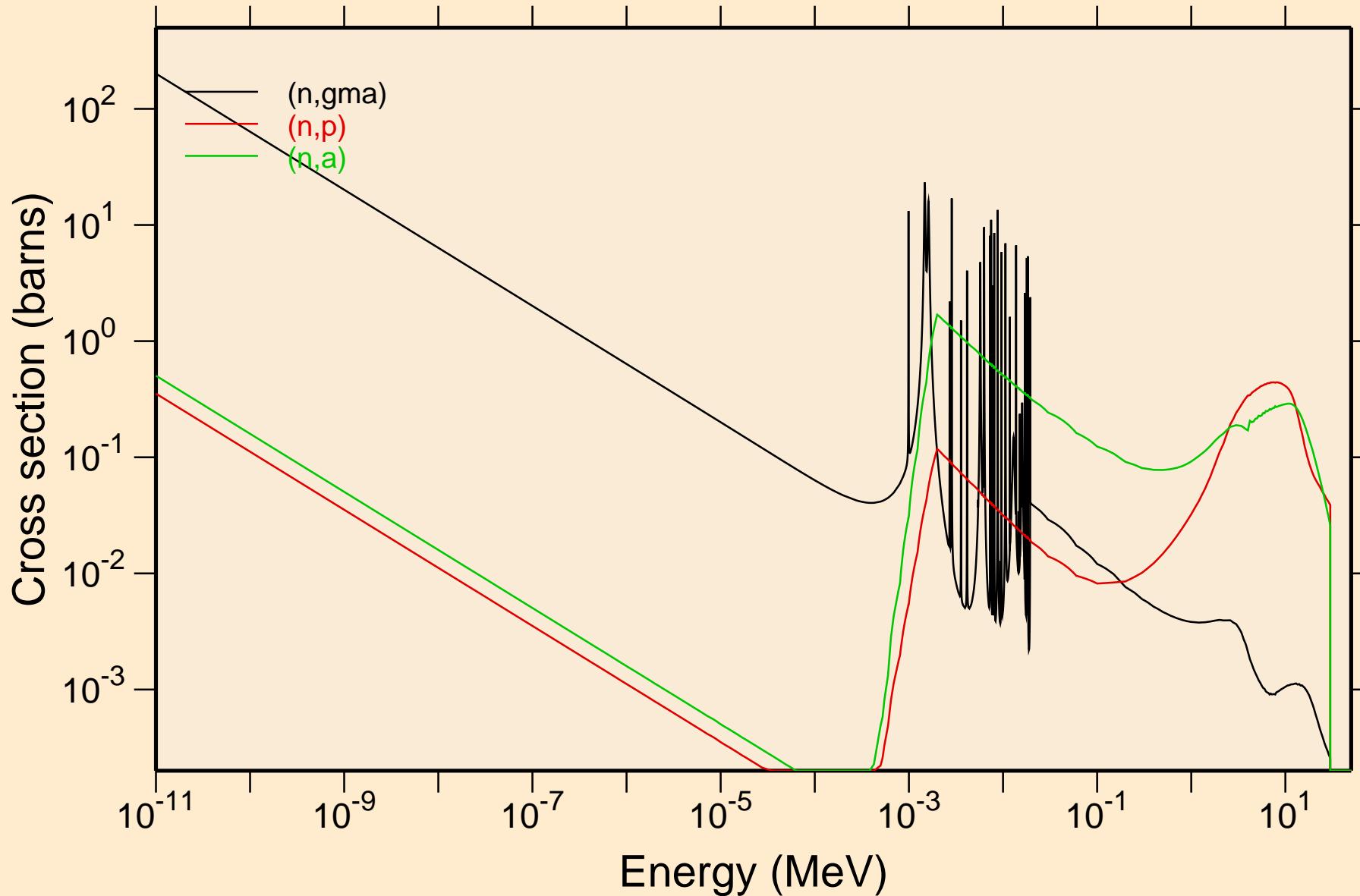


N-CA041 NRG TENDL-2018, AKONING
resonance absorption cross sections



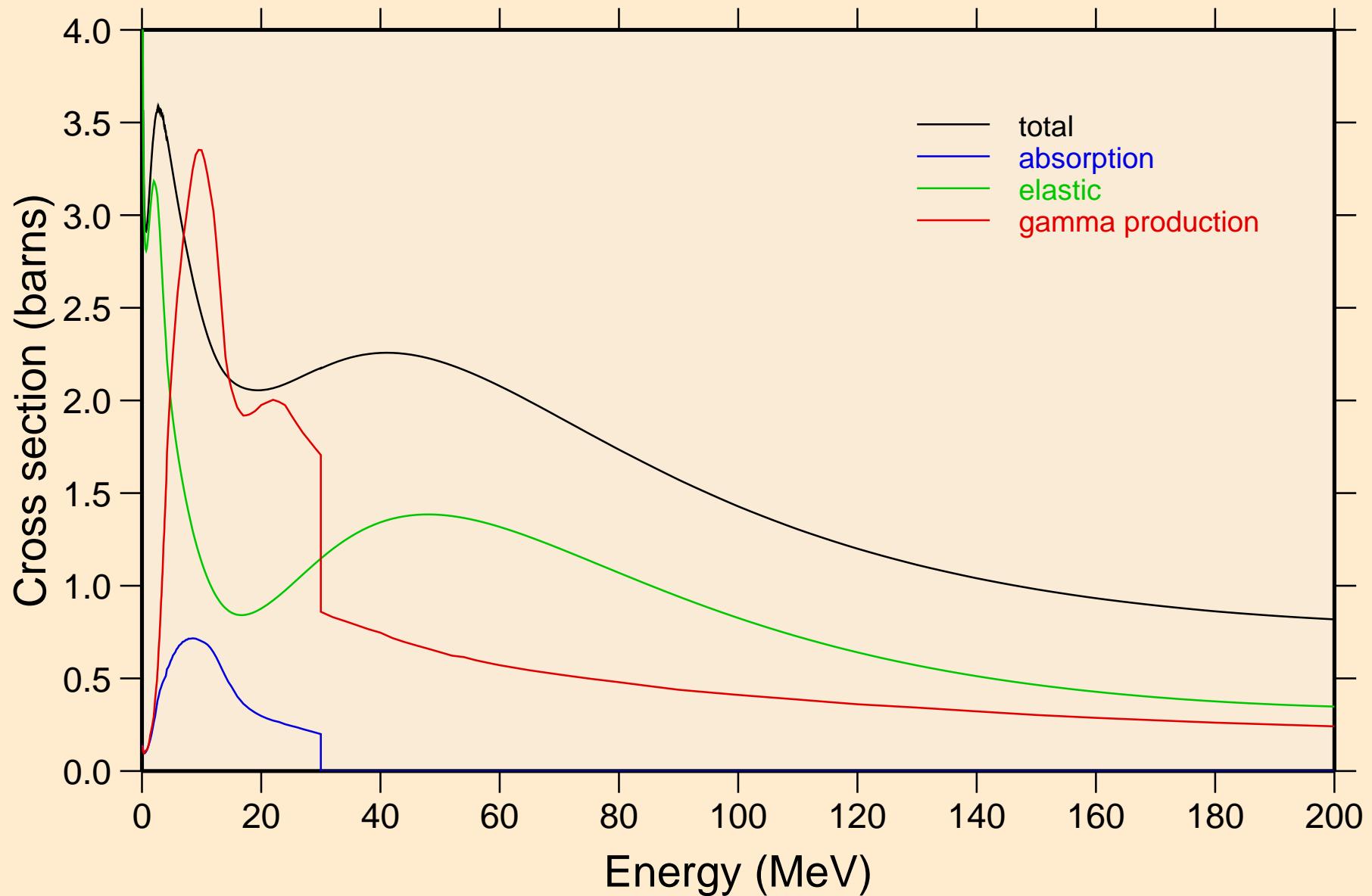
N-CA041 NRG TENDL-2018, AKONING

Non-threshold reactions



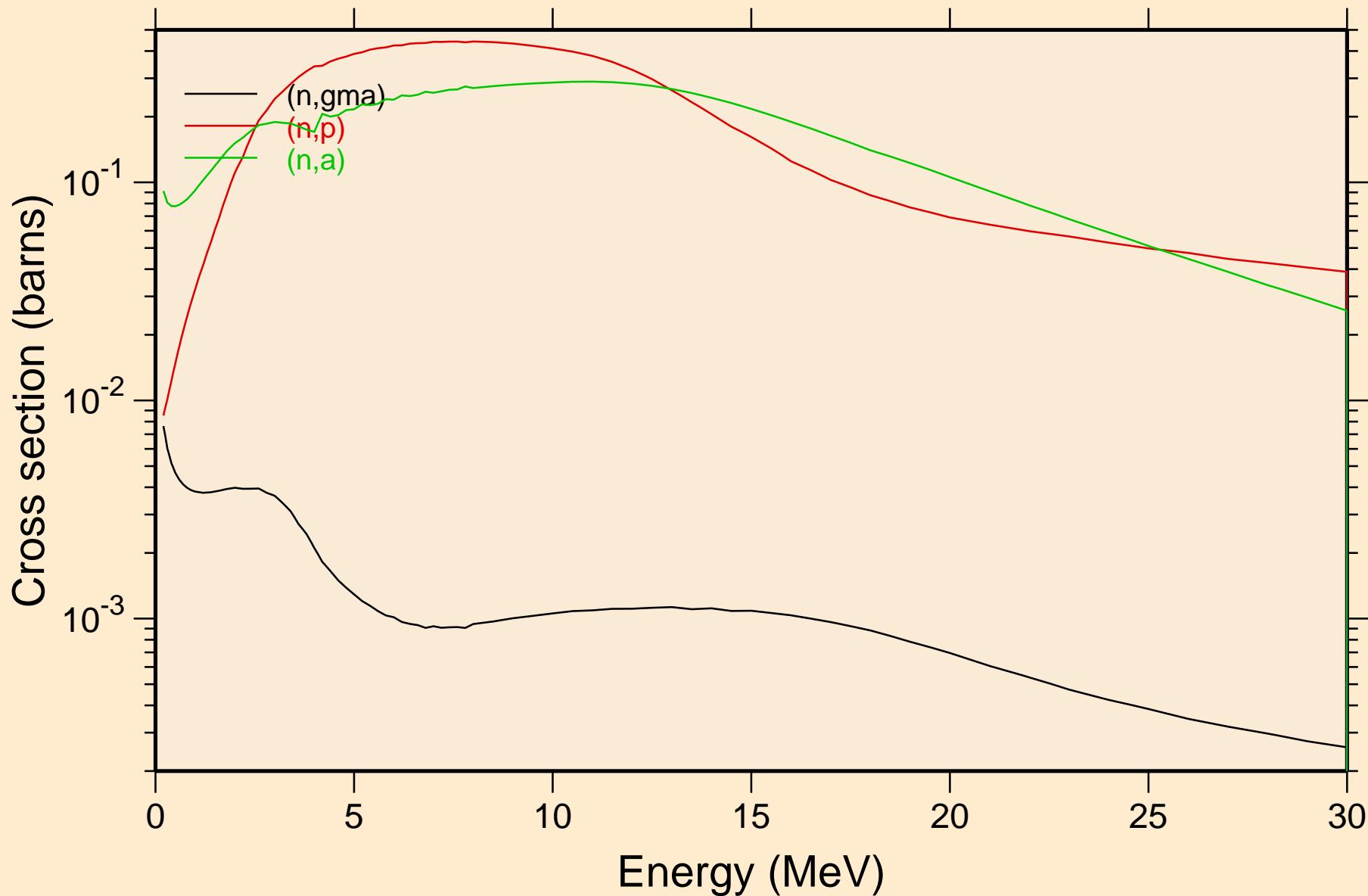
N-CA041 NRG TENDL-2018, AKONING

Principal cross sections

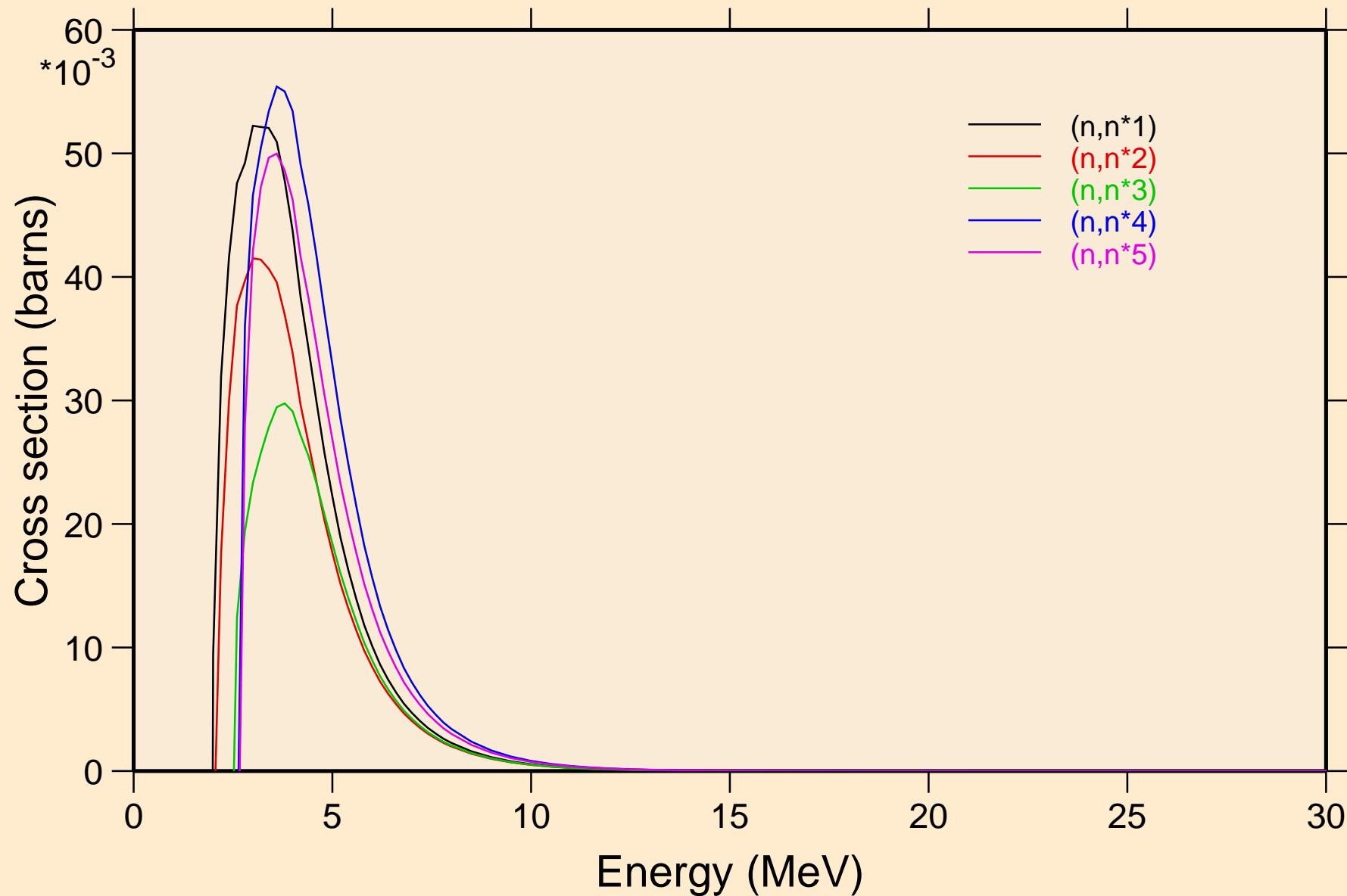


N-CA041 NRG TENDL-2018, AKONING

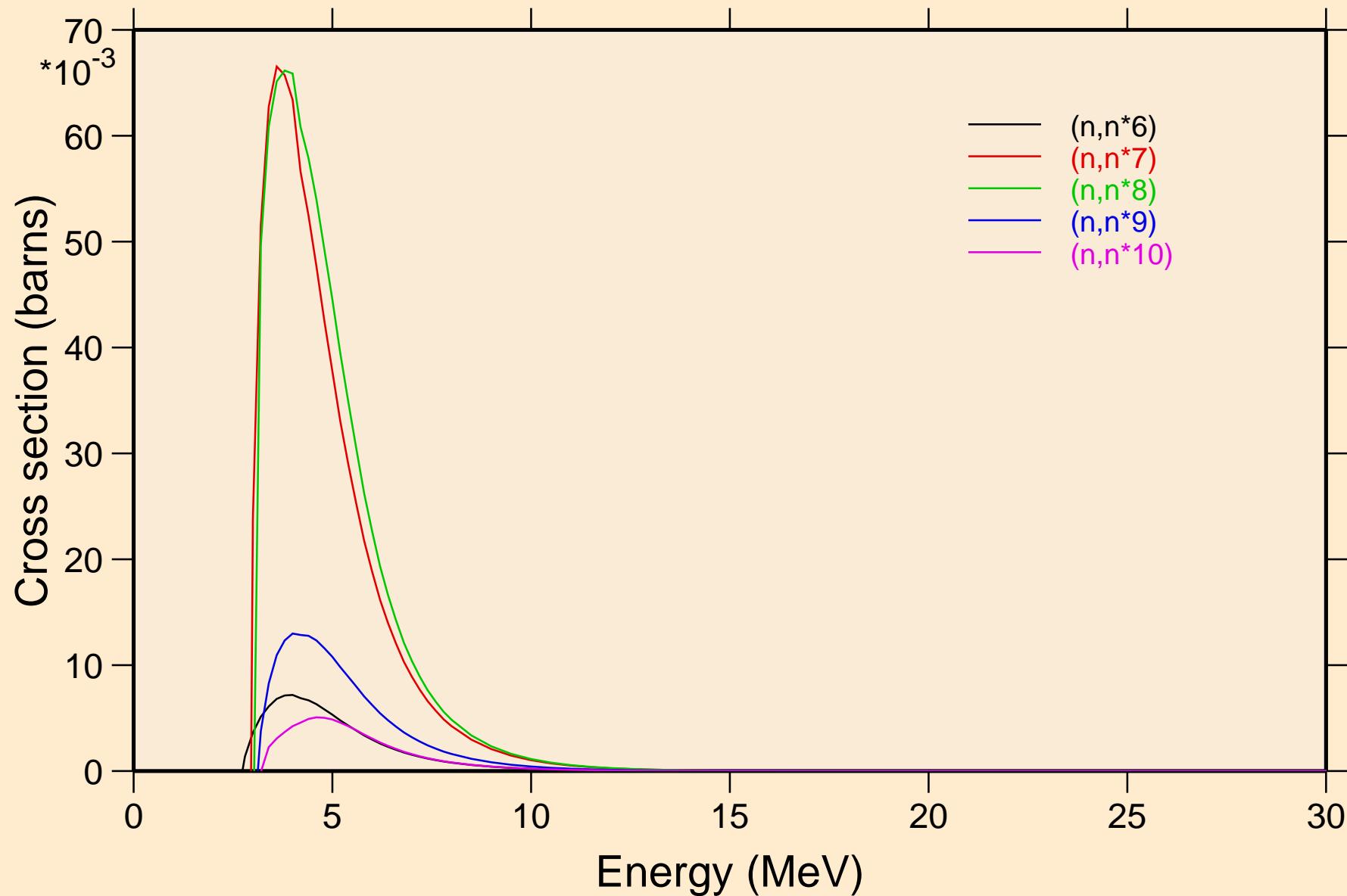
Non-threshold reactions



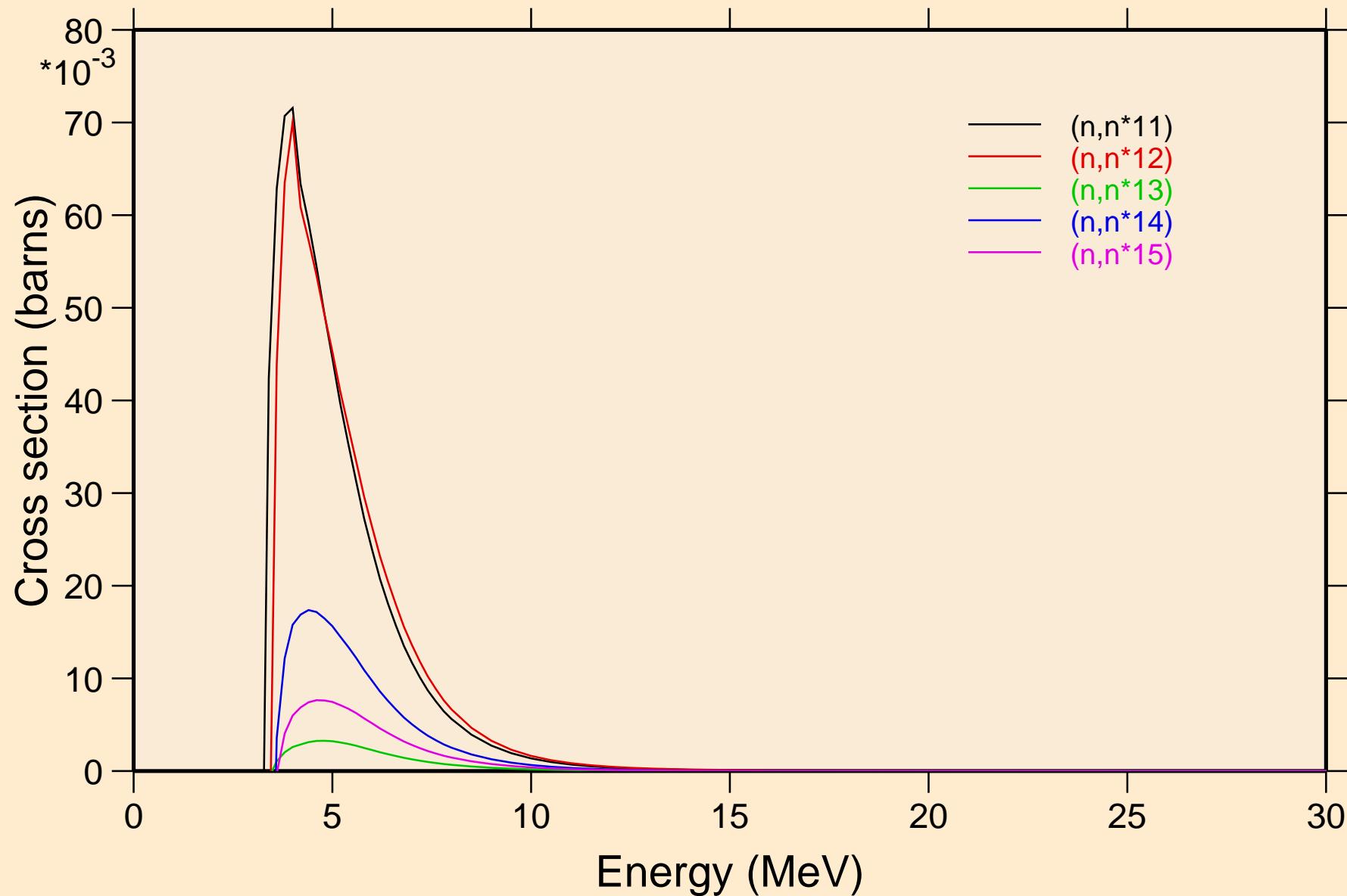
N-CA041 NRG TENDL-2018, AKONING
Inelastic levels



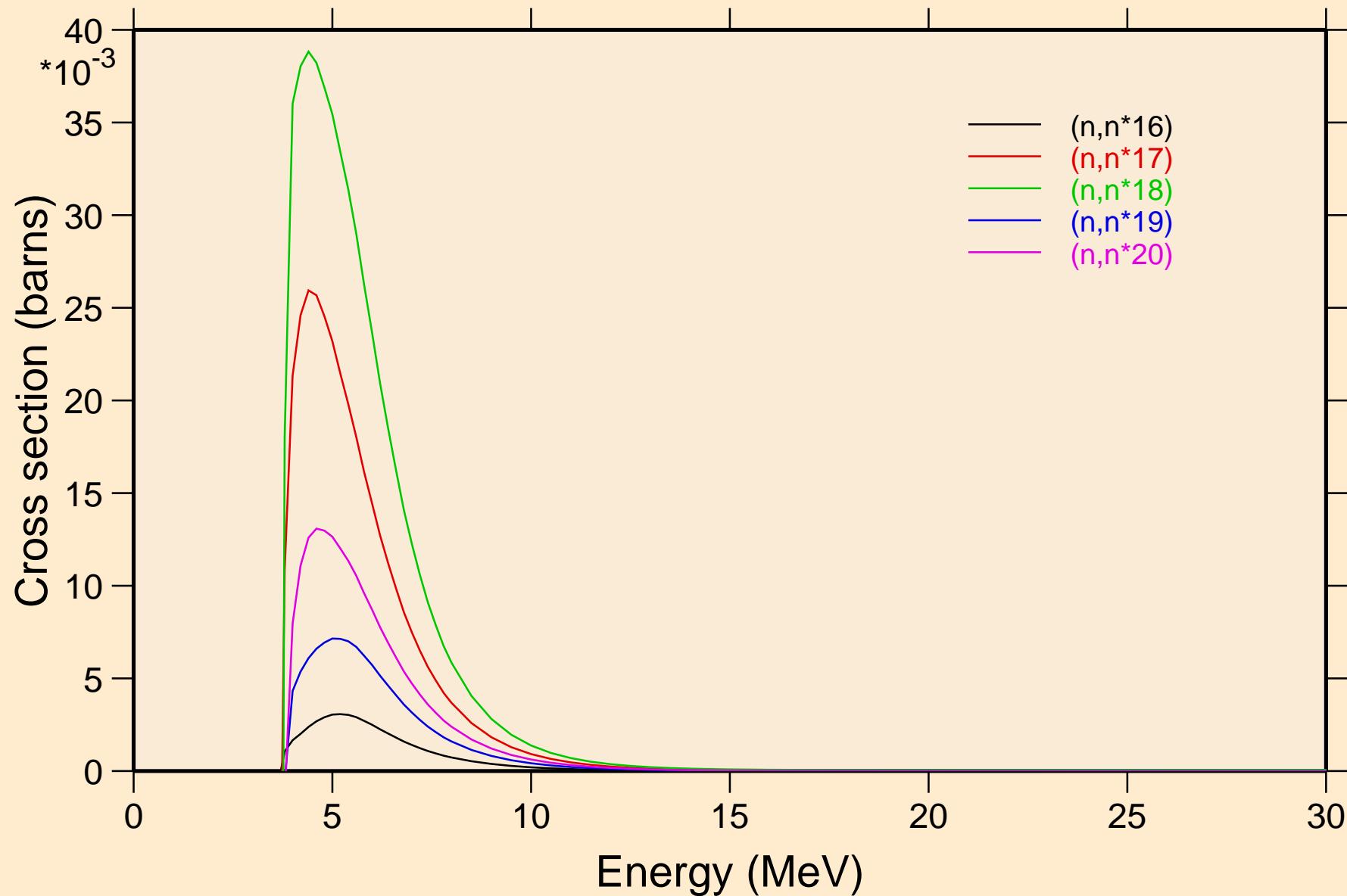
N-CA041 NRG TENDL-2018, AKONING
Inelastic levels



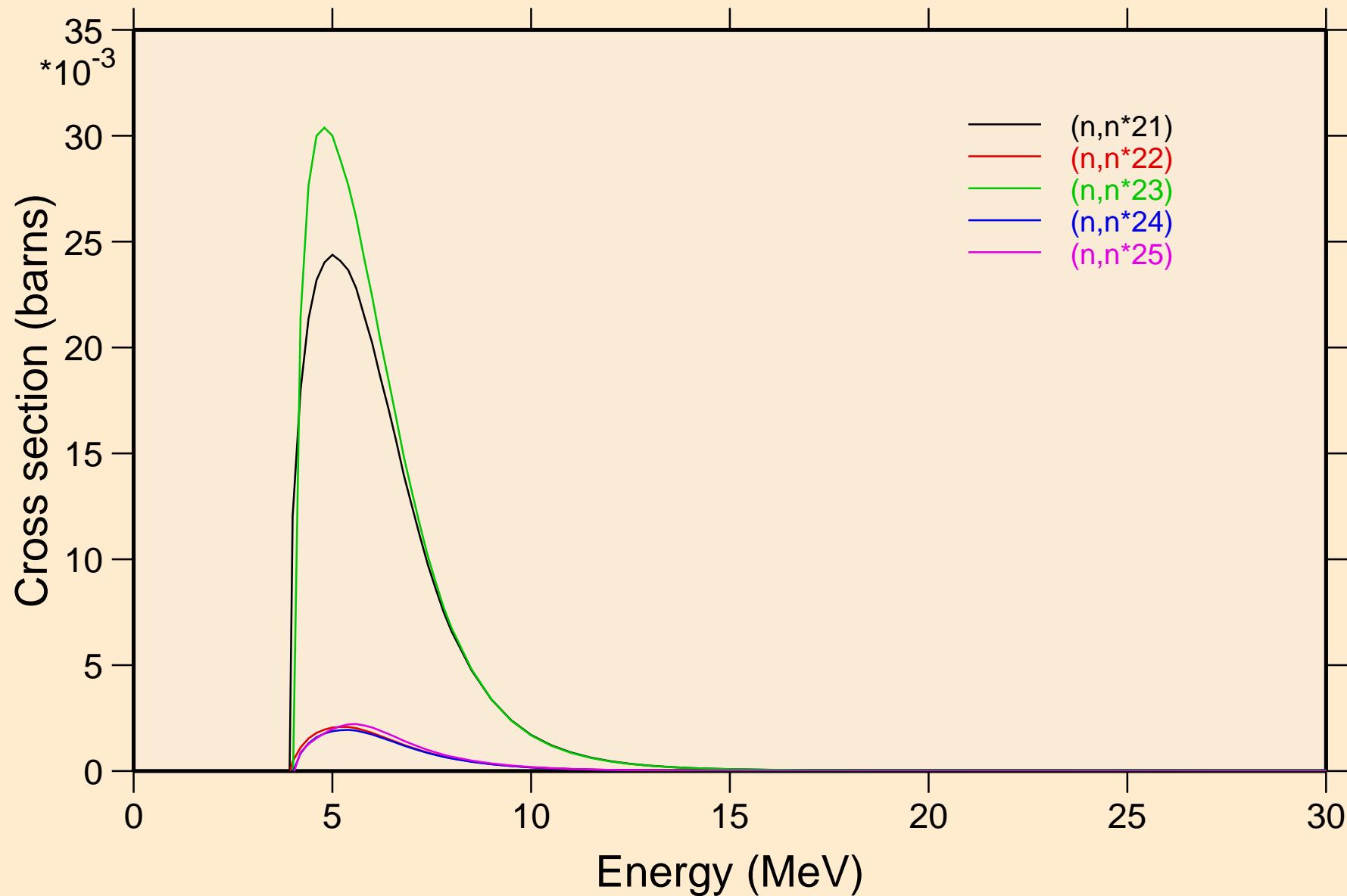
N-CA041 NRG TENDL-2018, AKONING
Inelastic levels



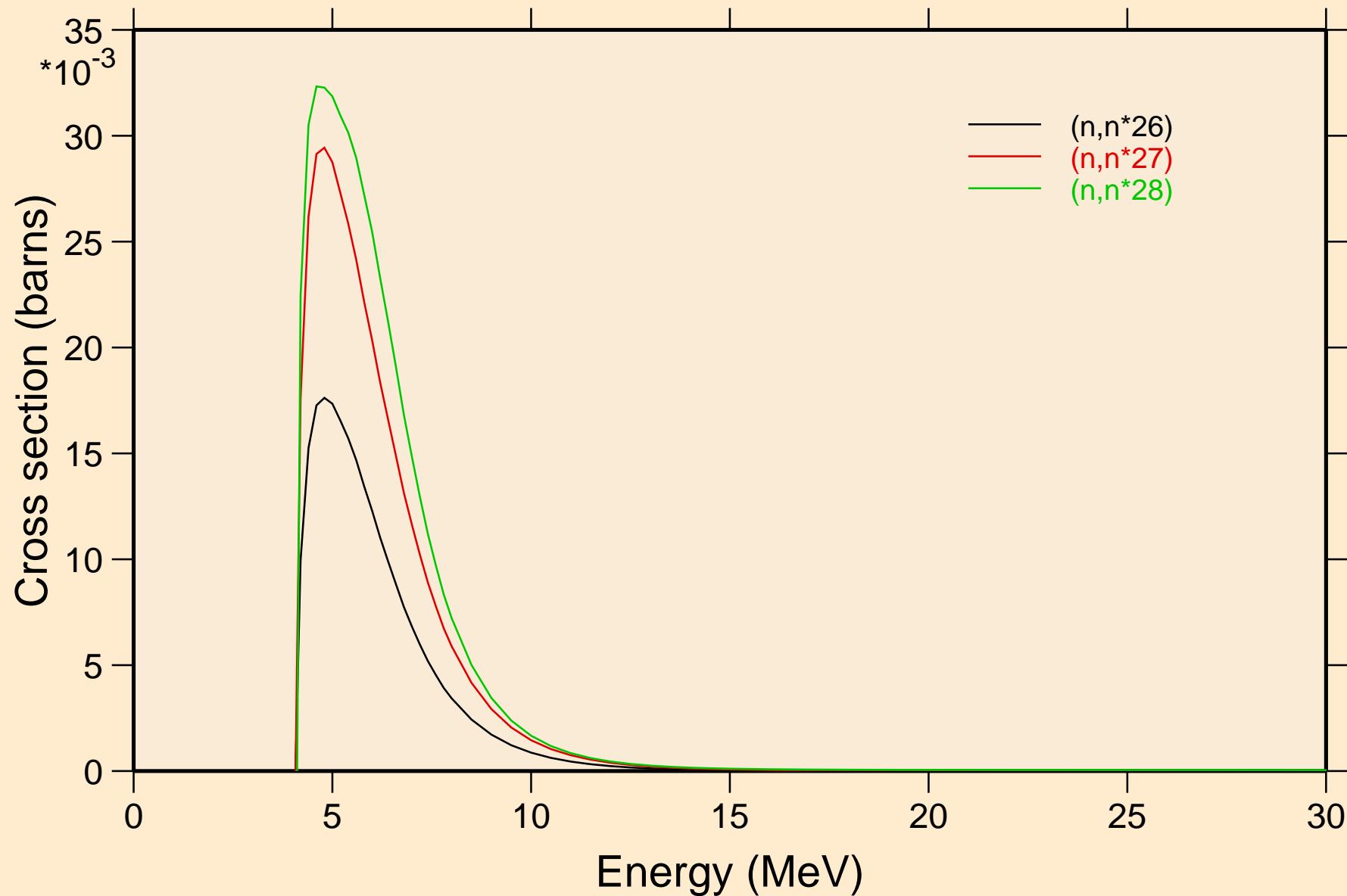
N-CA041 NRG TENDL-2018, AKONING
Inelastic levels



N-CA041 NRG TENDL-2018, AKONING
Inelastic levels

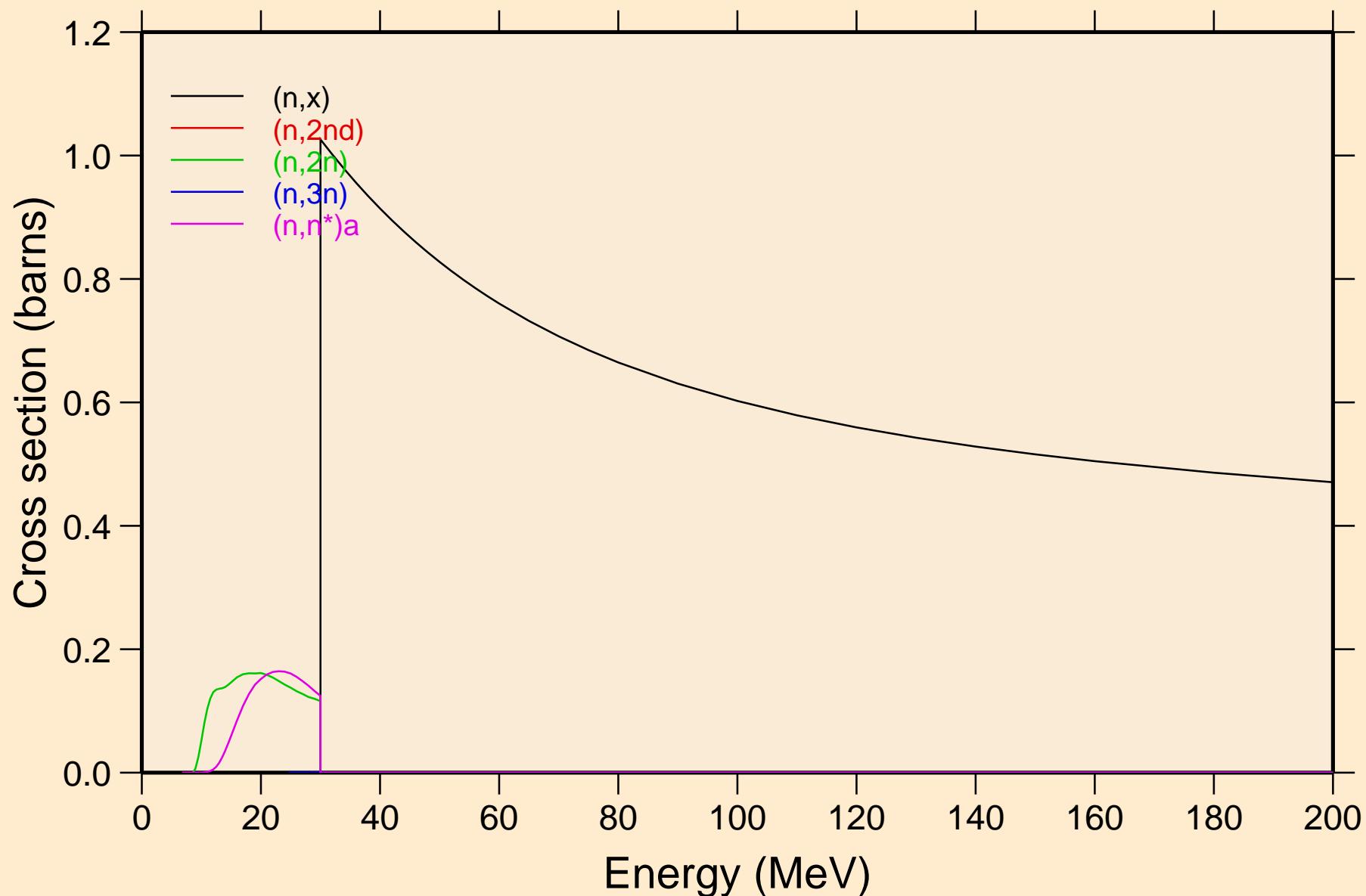


N-CA041 NRG TENDL-2018, AKONING
Inelastic levels



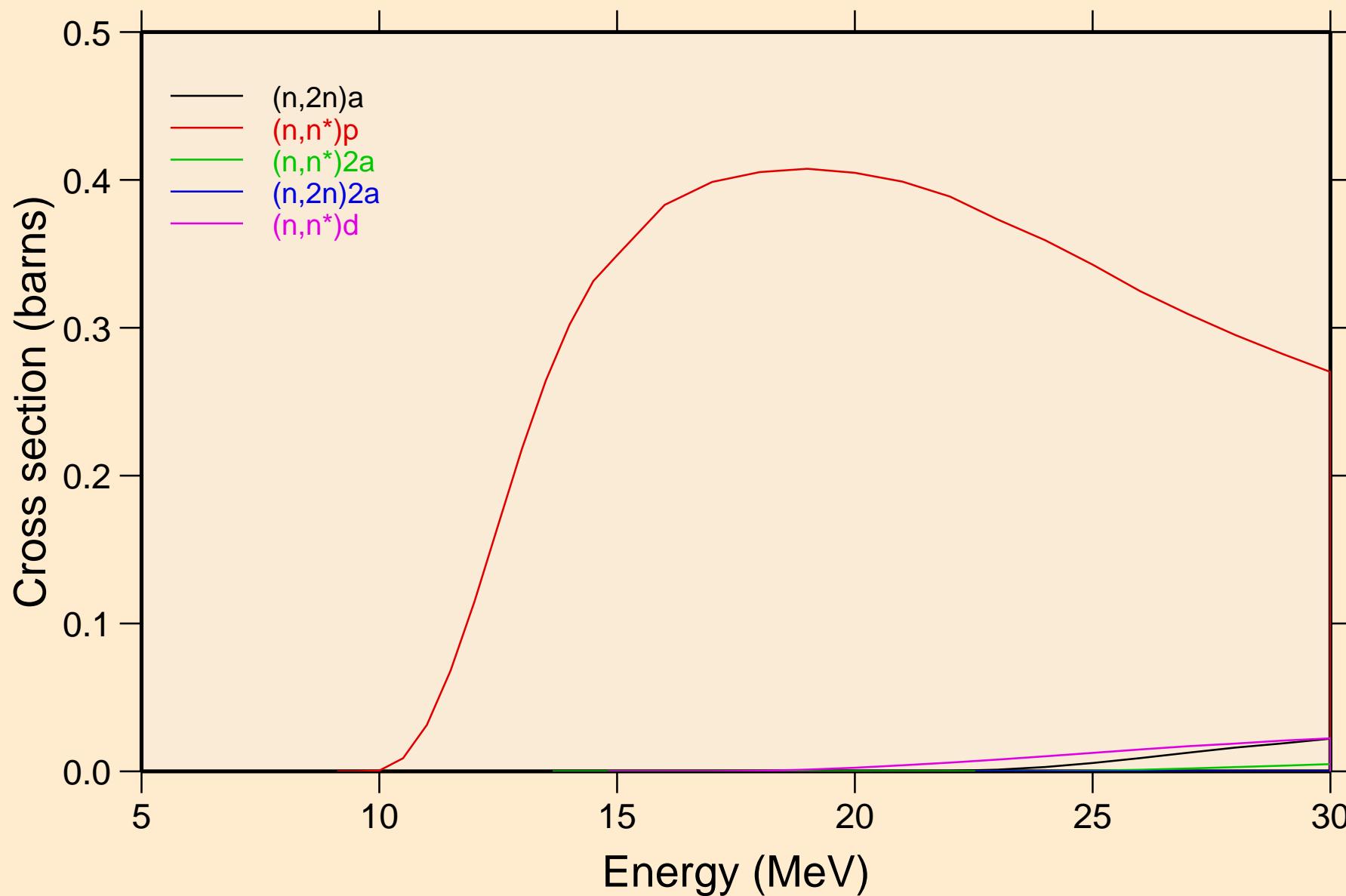
N-CA041 NRG TENDL-2018, AKONING

Threshold reactions



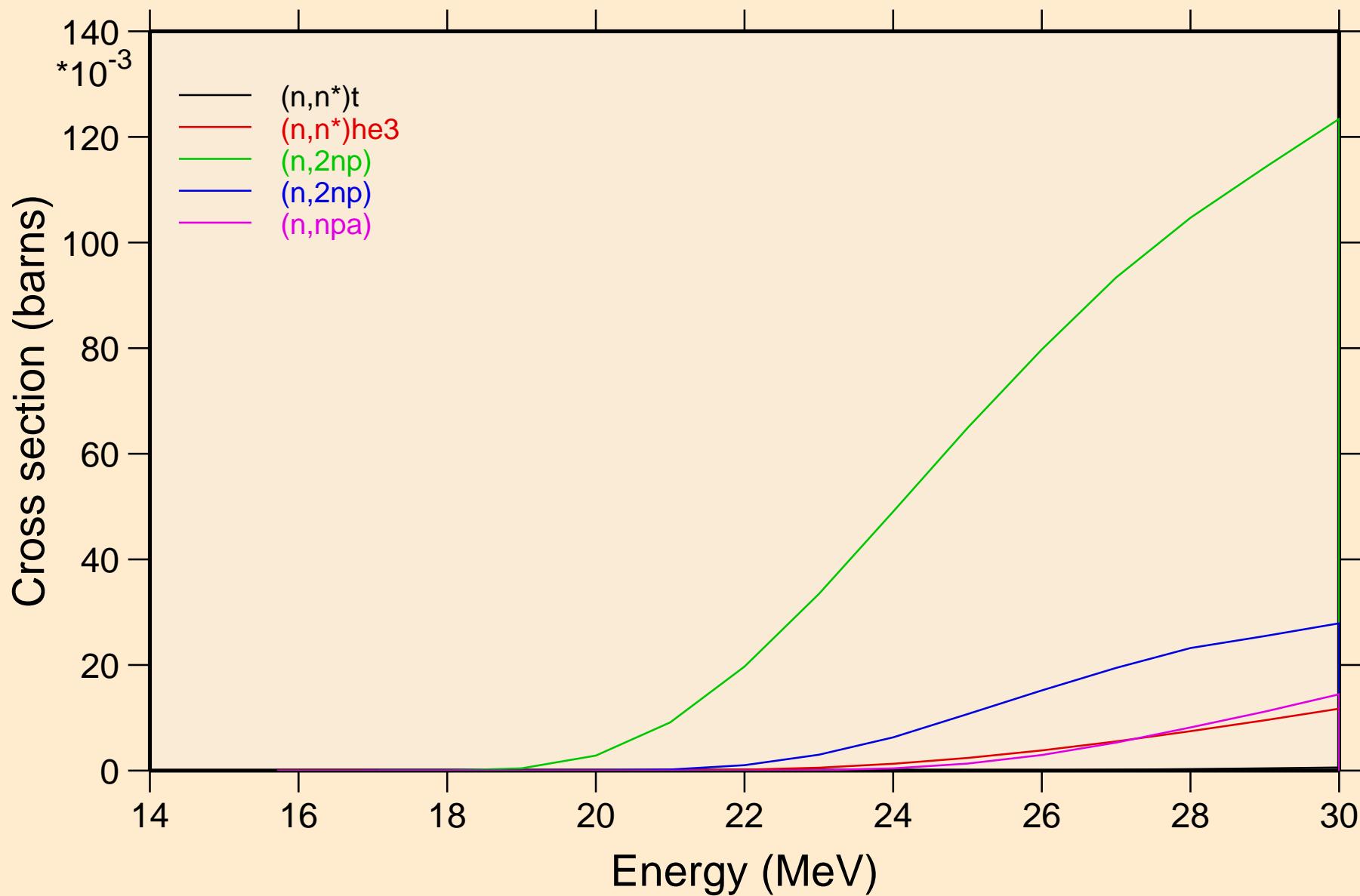
N-CA041 NRG TENDL-2018, AKONING

Threshold reactions



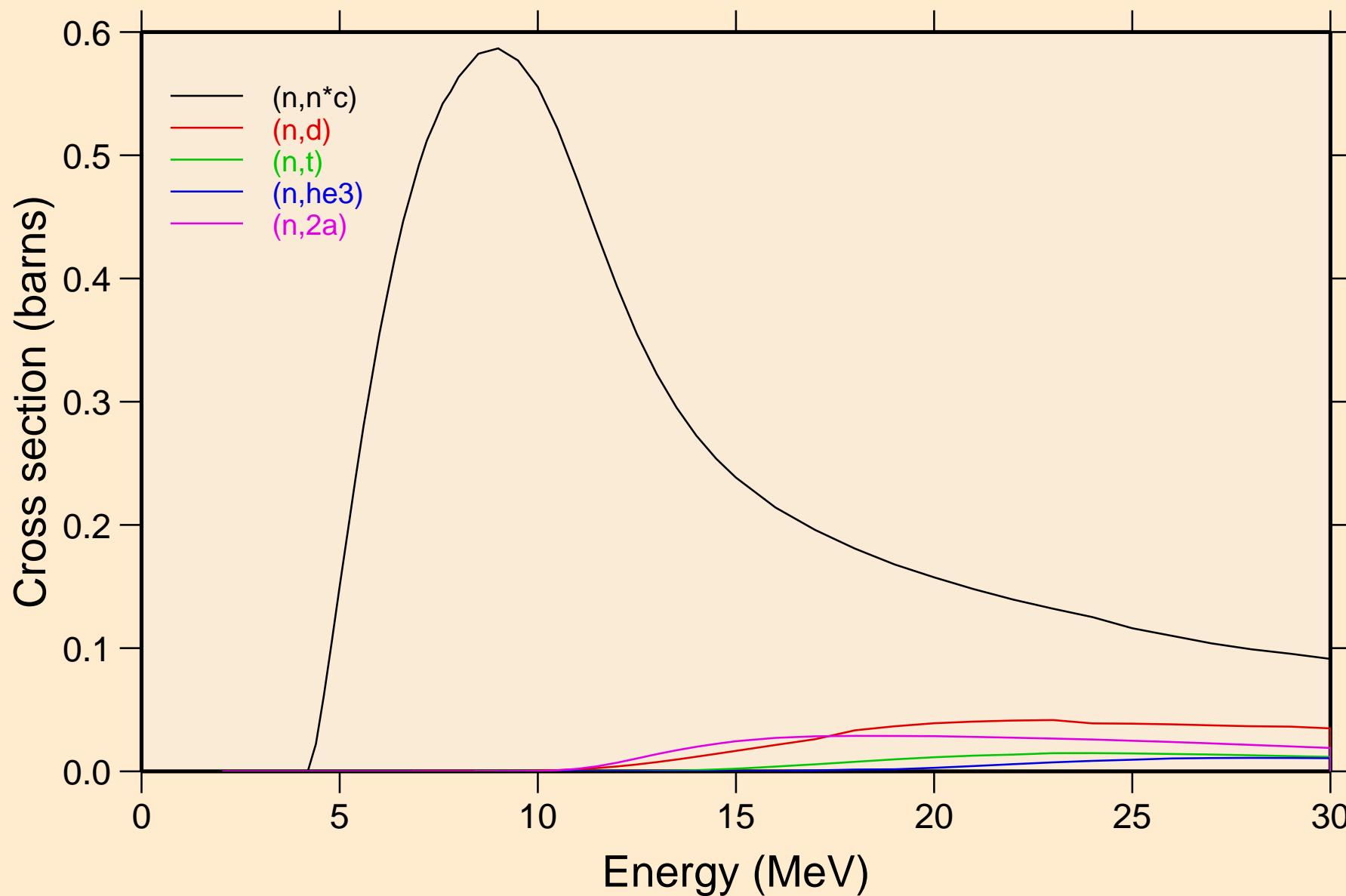
N-CA041 NRG TENDL-2018, AKONING

Threshold reactions



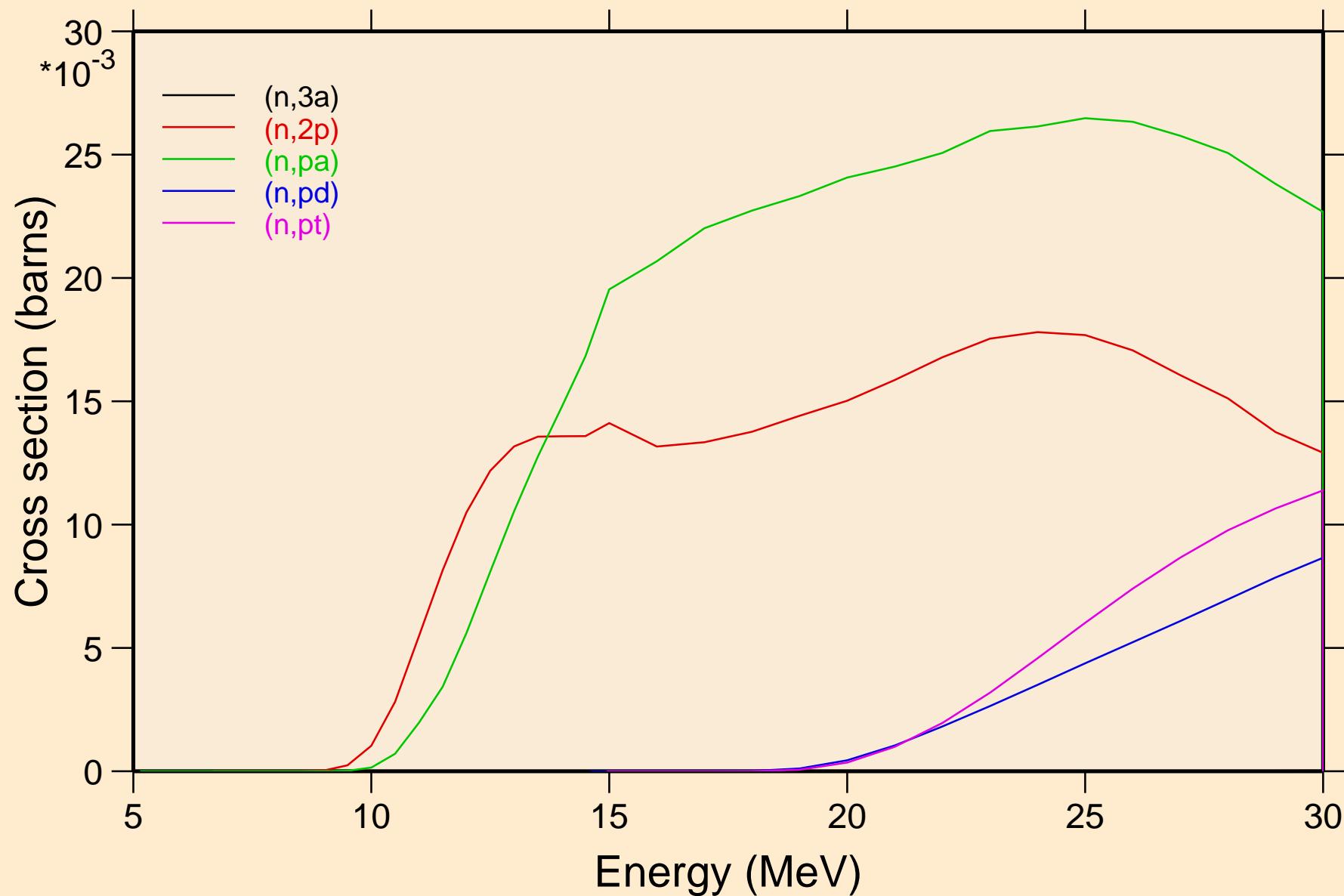
N-CA041 NRG TENDL-2018, AKONING

Threshold reactions

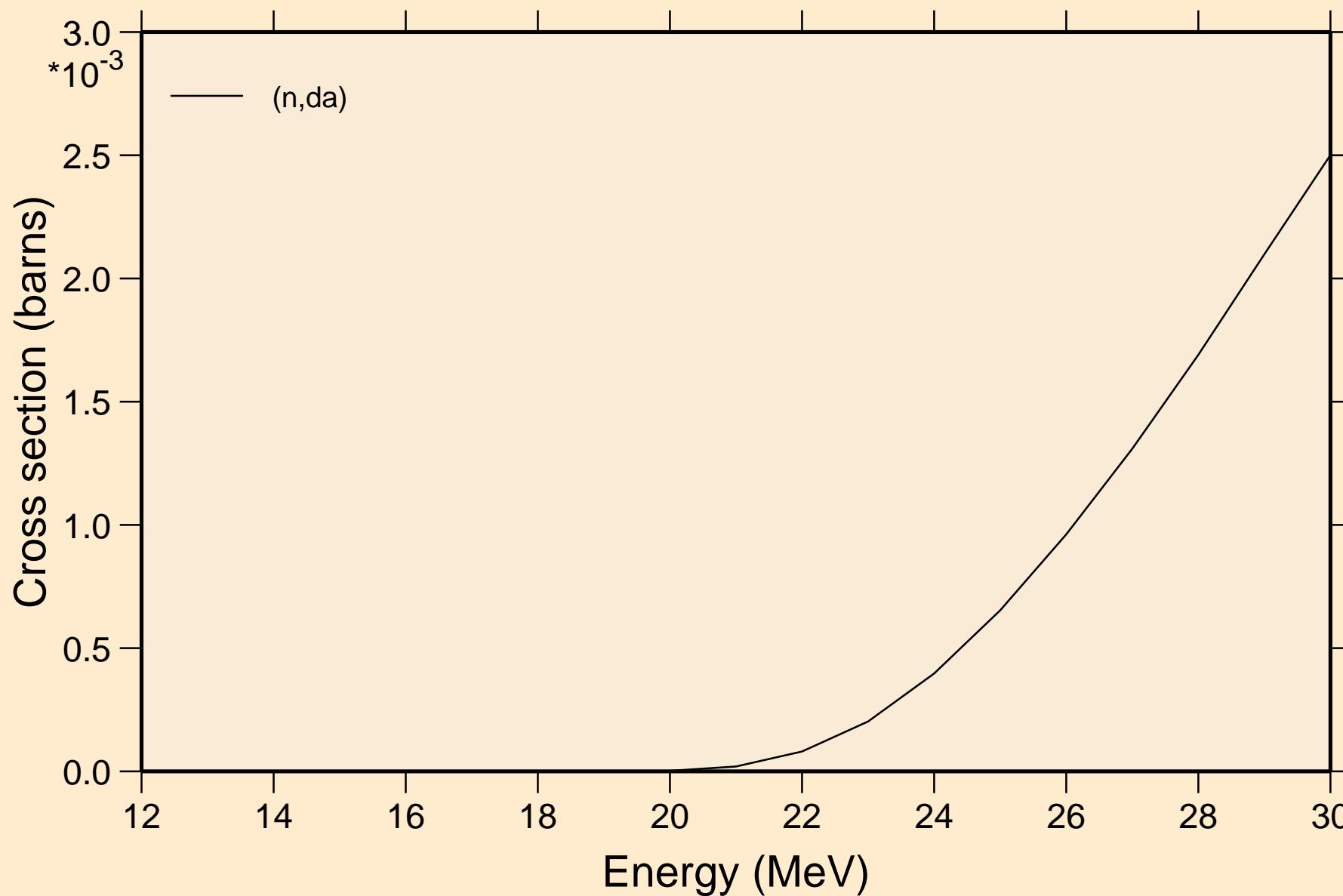


N-CA041 NRG TENDL-2018, AKONING

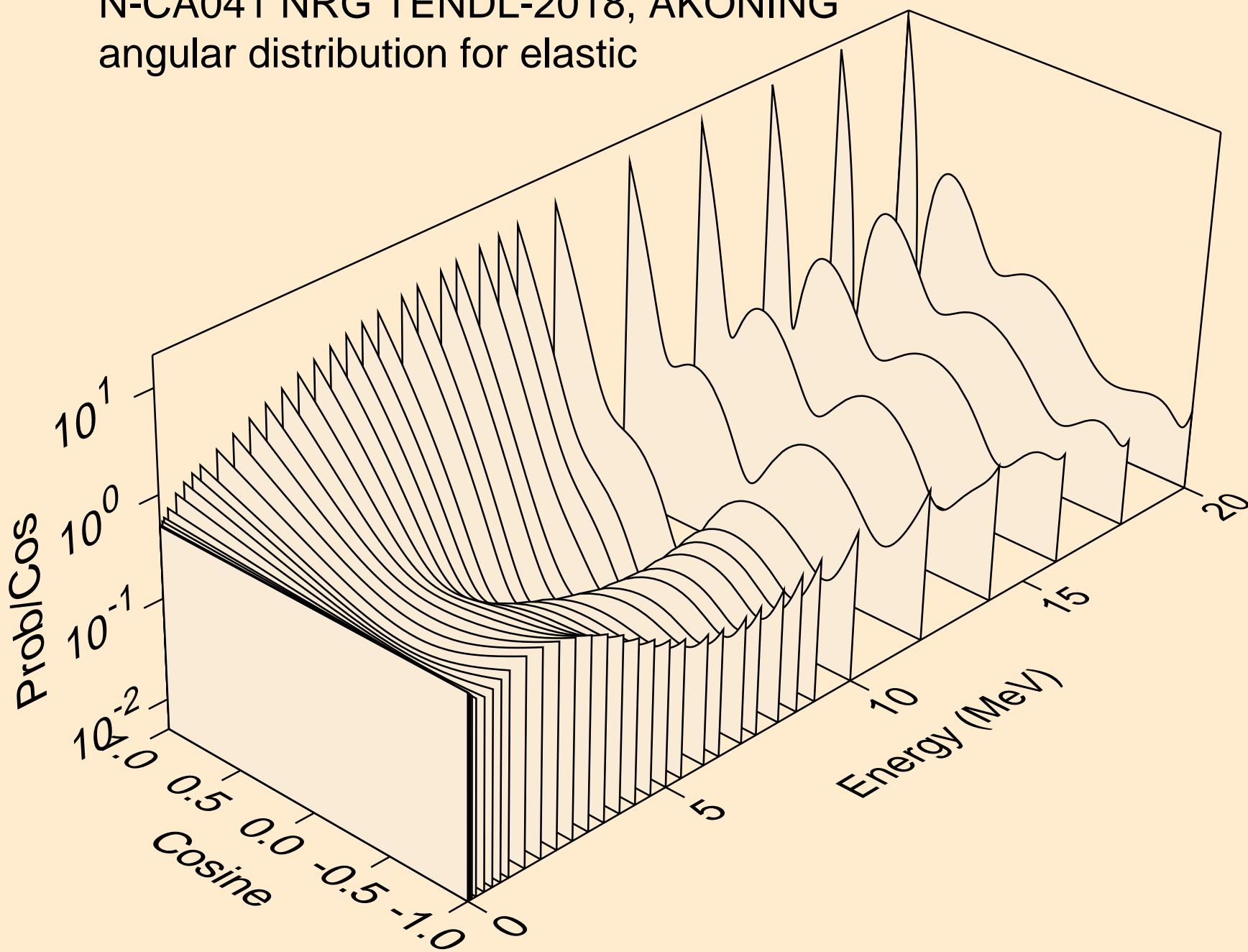
Threshold reactions



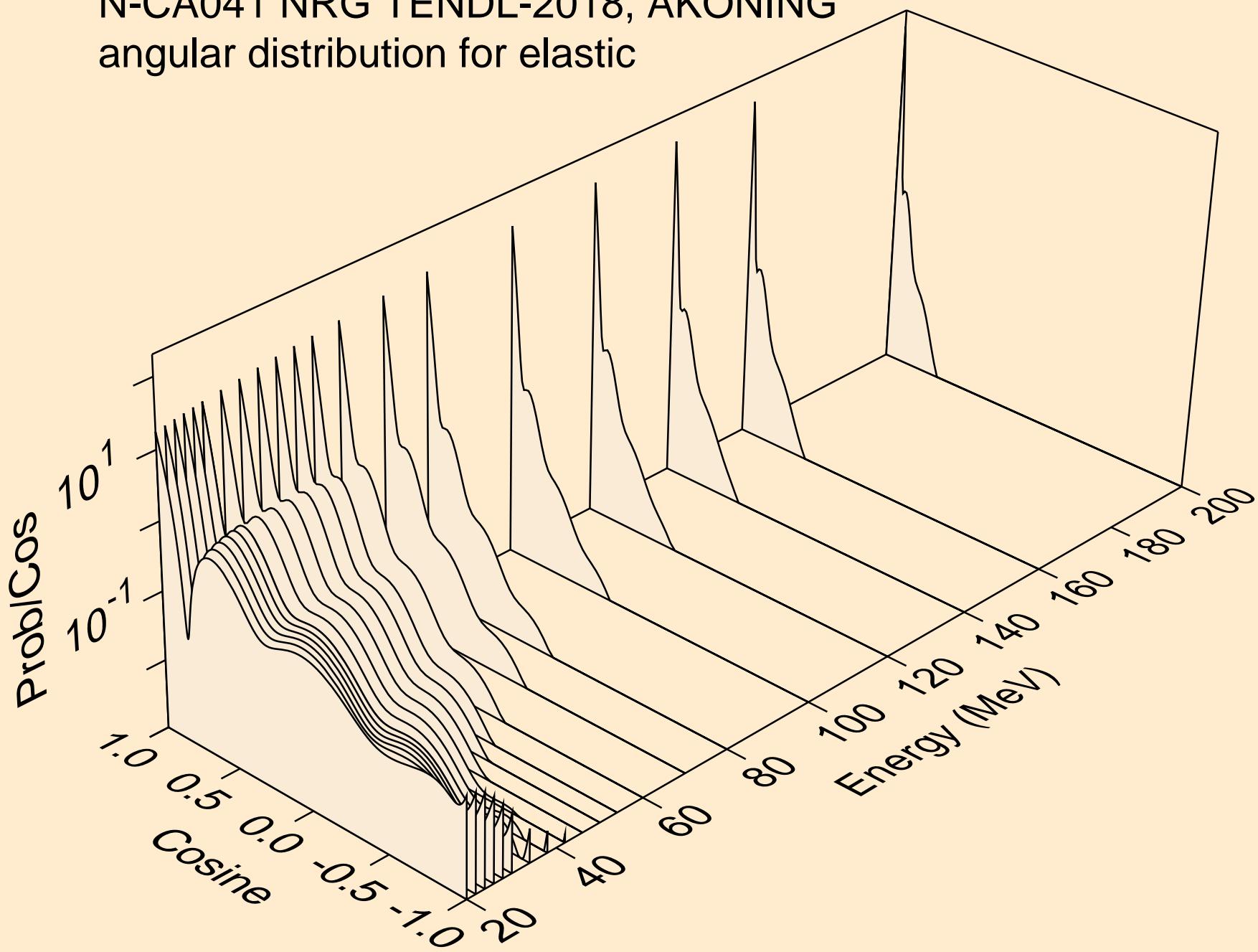
N-CA041 NRG TENDL-2018, AKONING
Threshold reactions



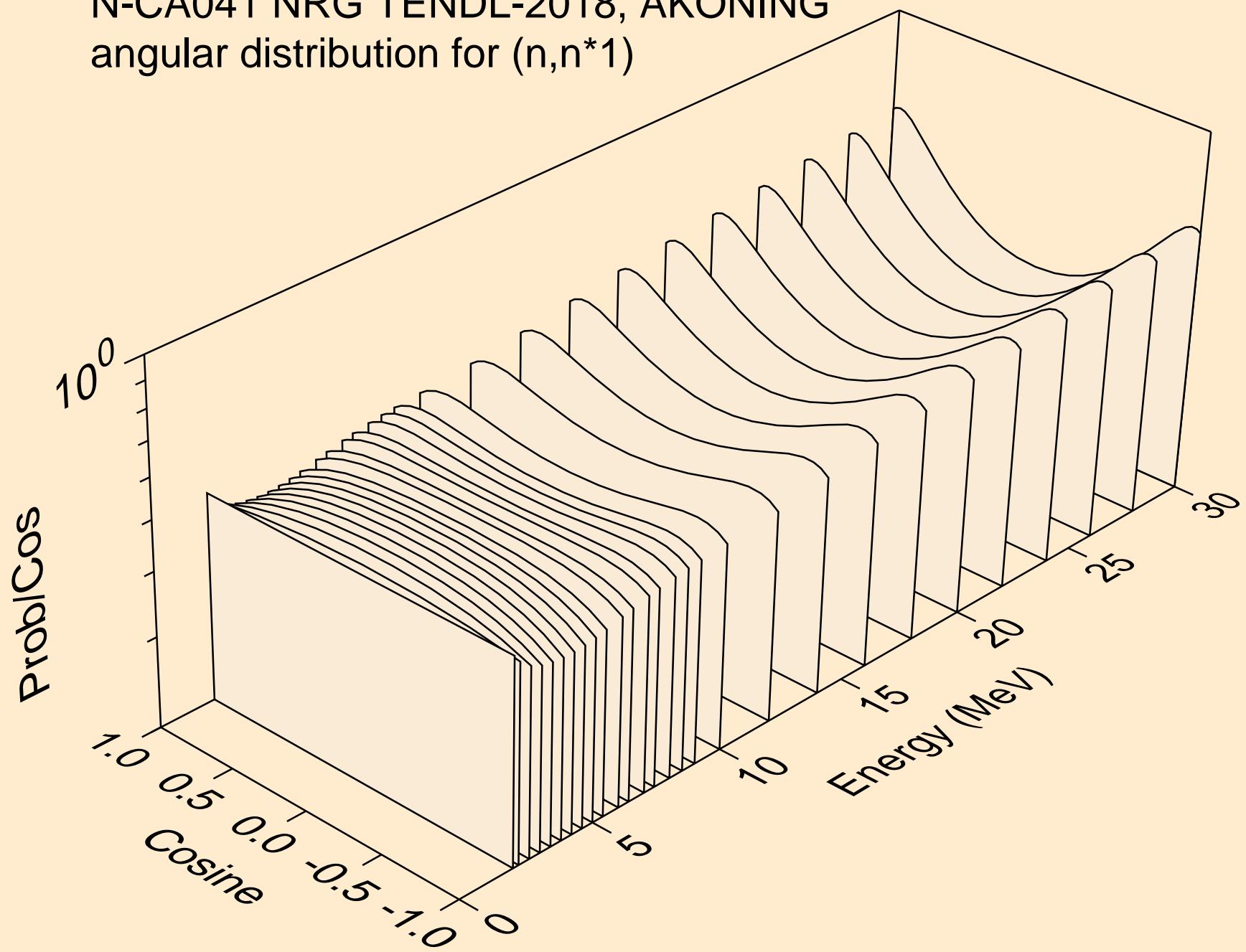
N-CA041 NRG TENDL-2018, AKONING
angular distribution for elastic



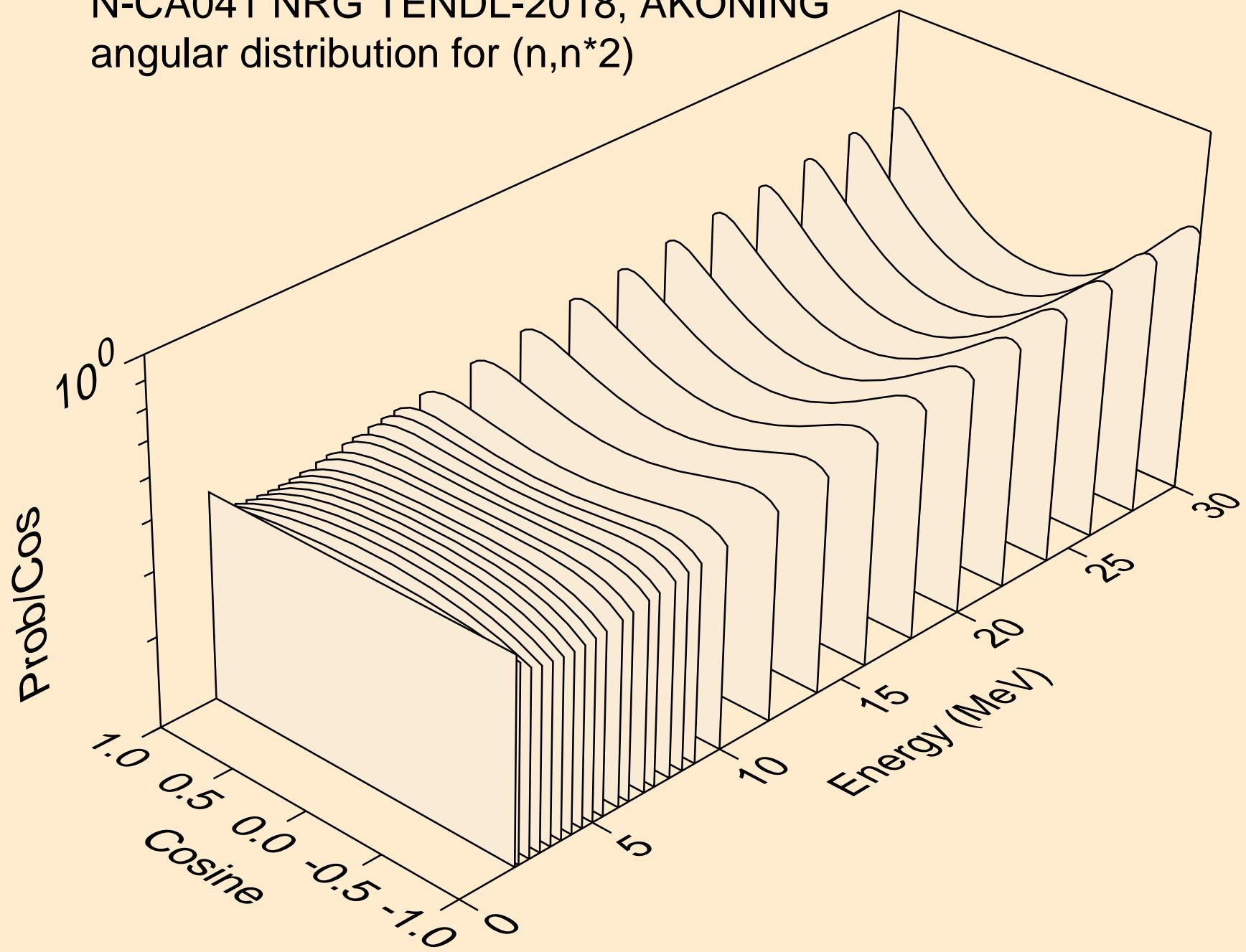
N-CA041 NRG TENDL-2018, AKONING
angular distribution for elastic



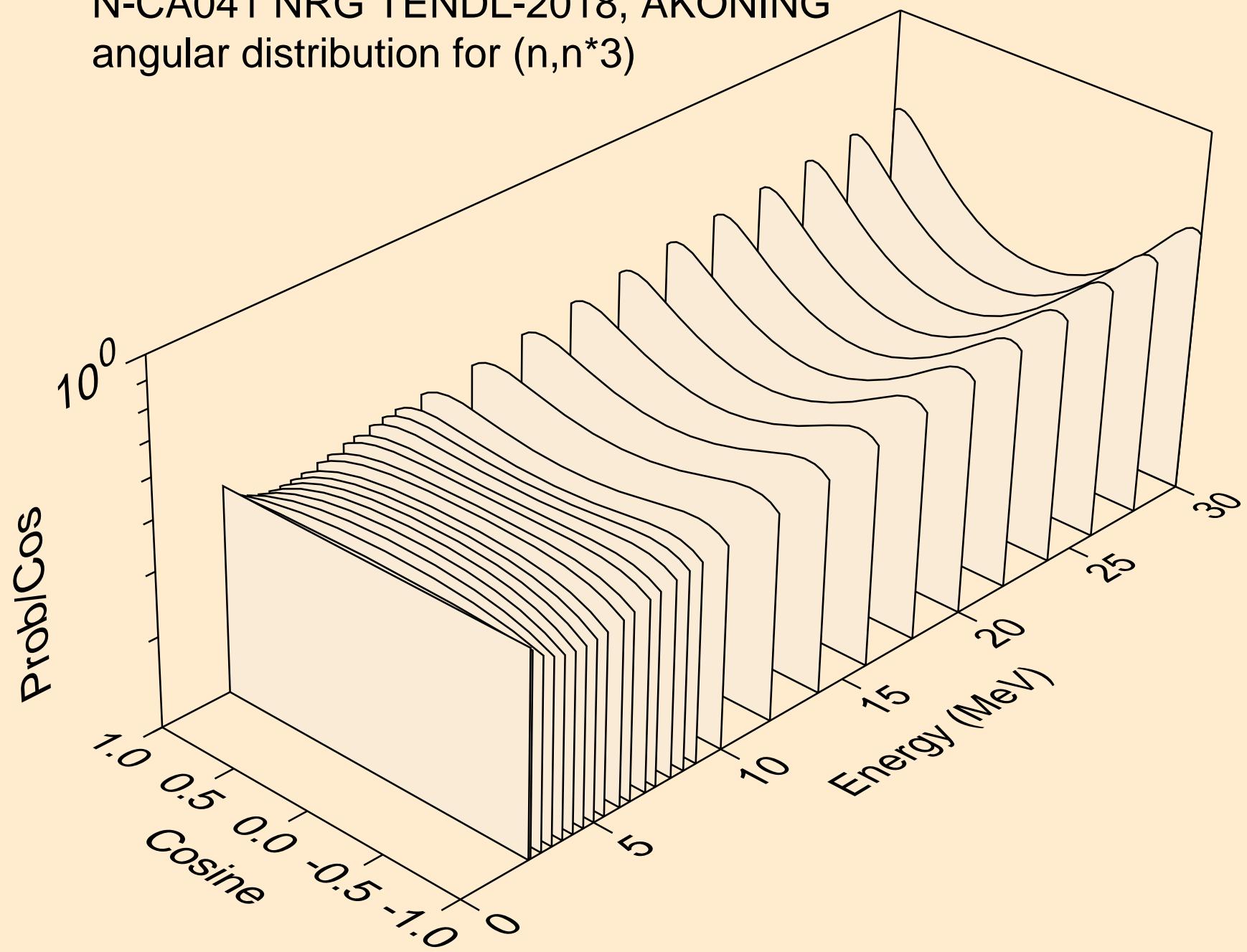
N-CA041 NRG TENDL-2018, AKONING
angular distribution for (n,n*1)



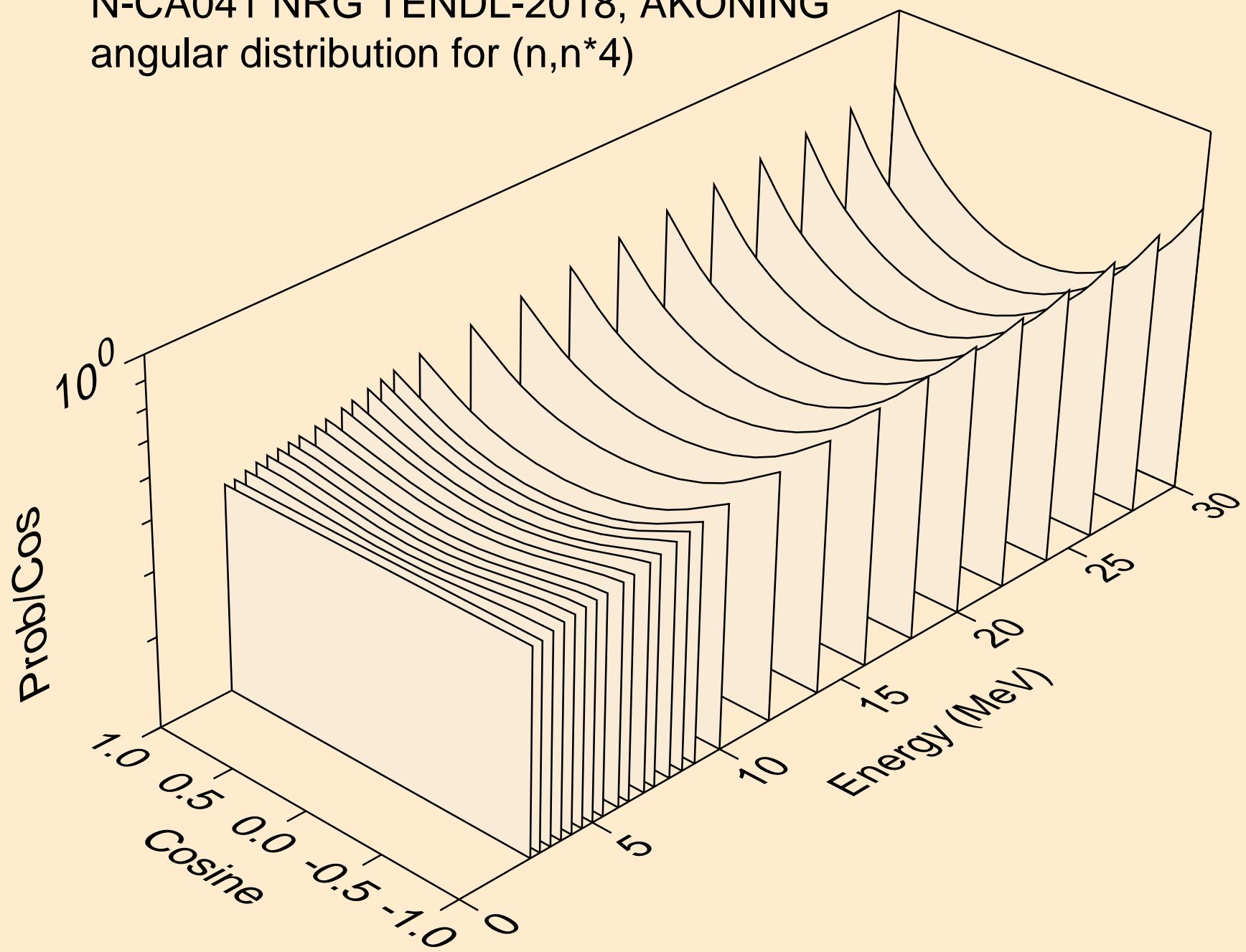
N-CA041 NRG TENDL-2018, AKONING
angular distribution for (n,n^*2)



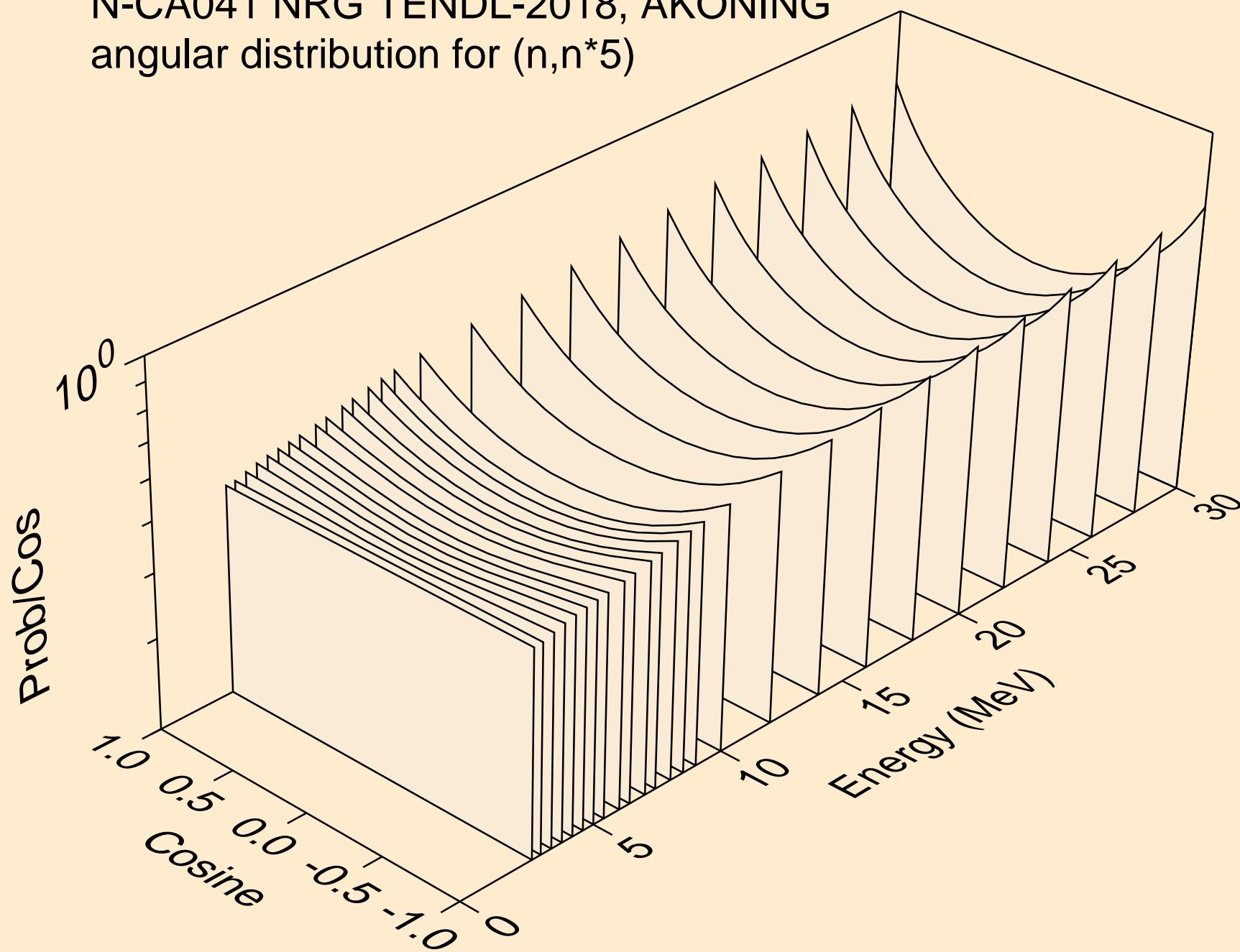
N-CA041 NRG TENDL-2018, AKONING
angular distribution for (n,n^*3)



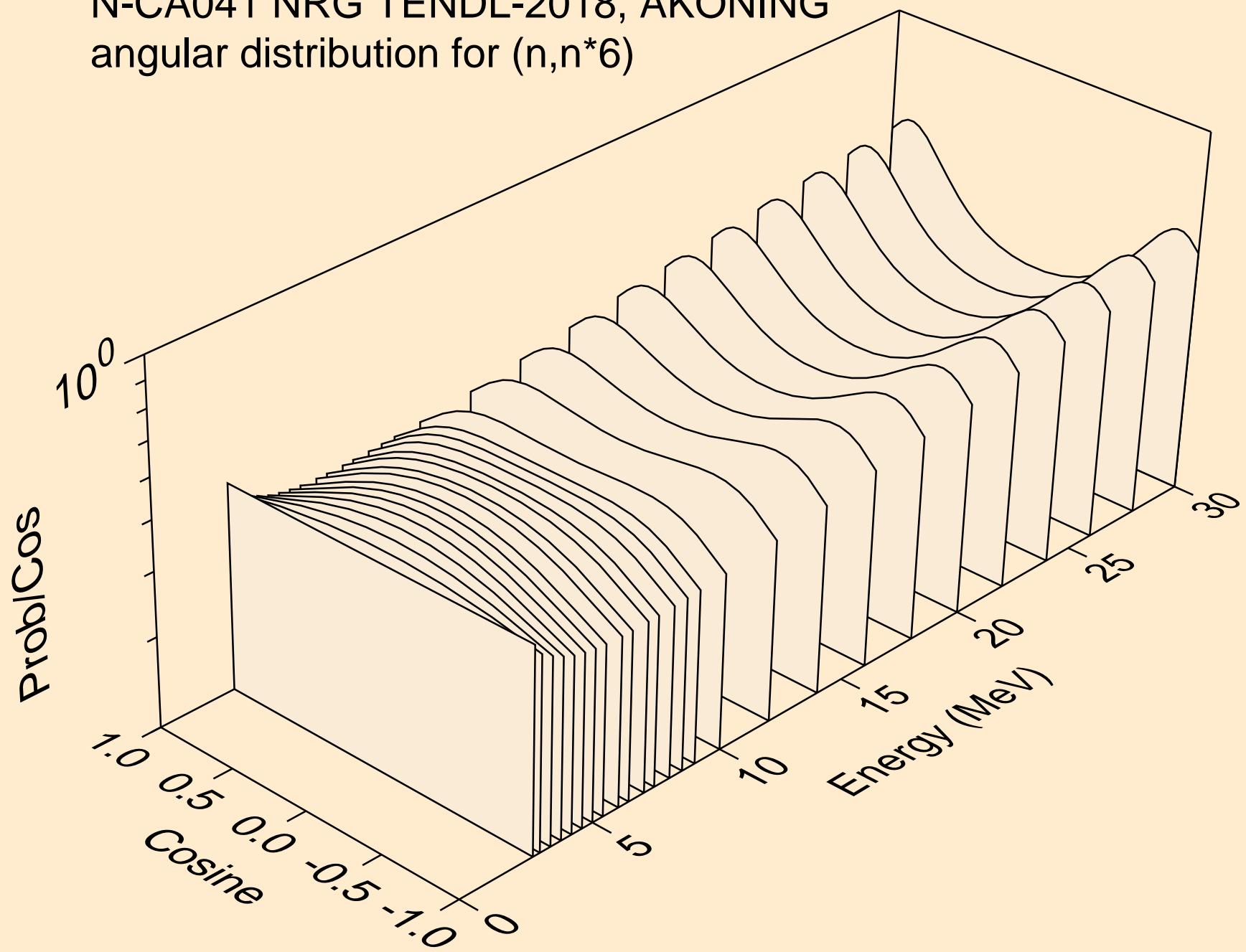
N-CA041 NRG TENDL-2018, AKONING
angular distribution for (n,n*4)



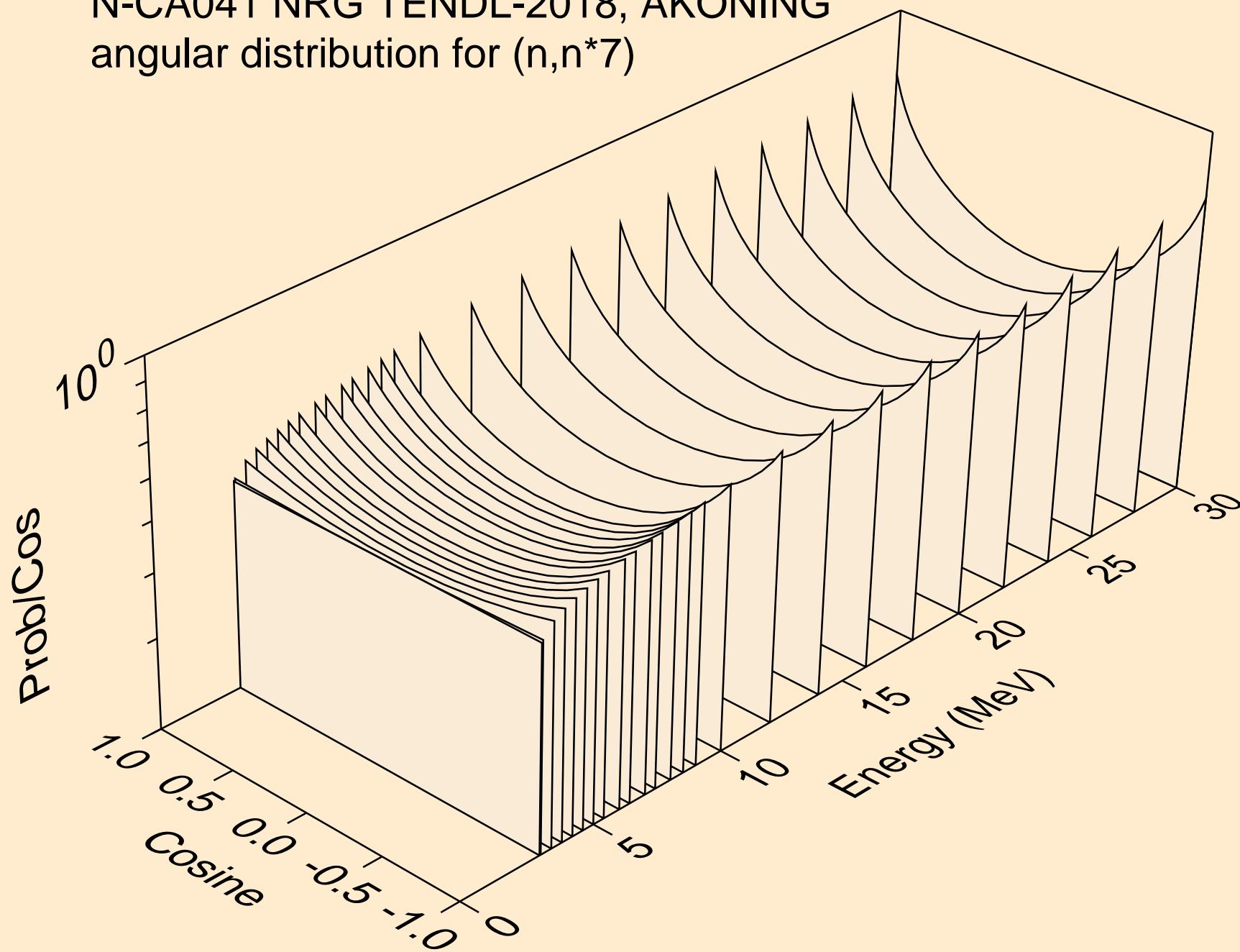
N-CA041 NRG TENDL-2018, AKONING
angular distribution for (n,n*5)



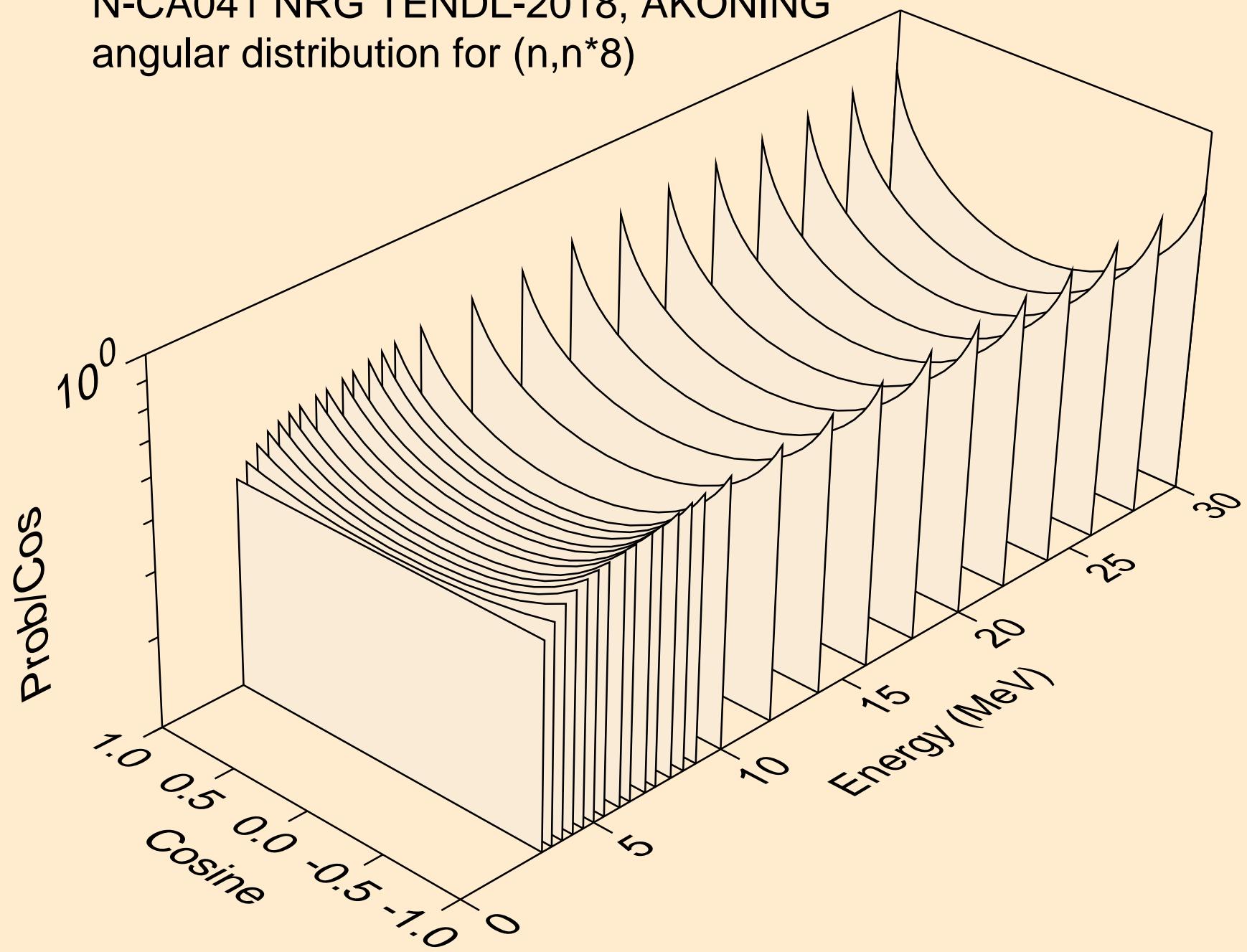
N-CA041 NRG TENDL-2018, AKONING
angular distribution for (n,n*6)



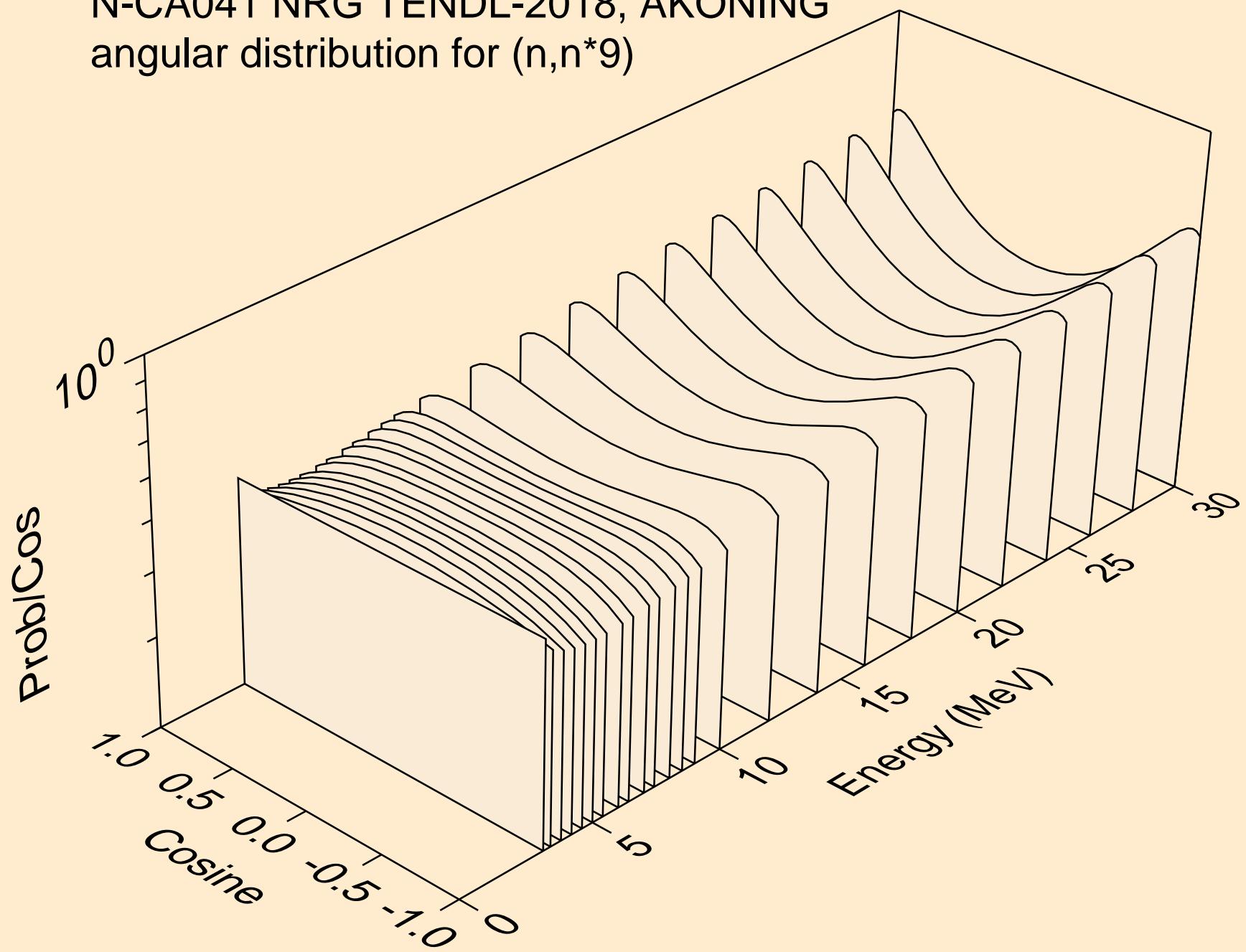
N-CA041 NRG TENDL-2018, AKONING
angular distribution for $(n,n^*)7$



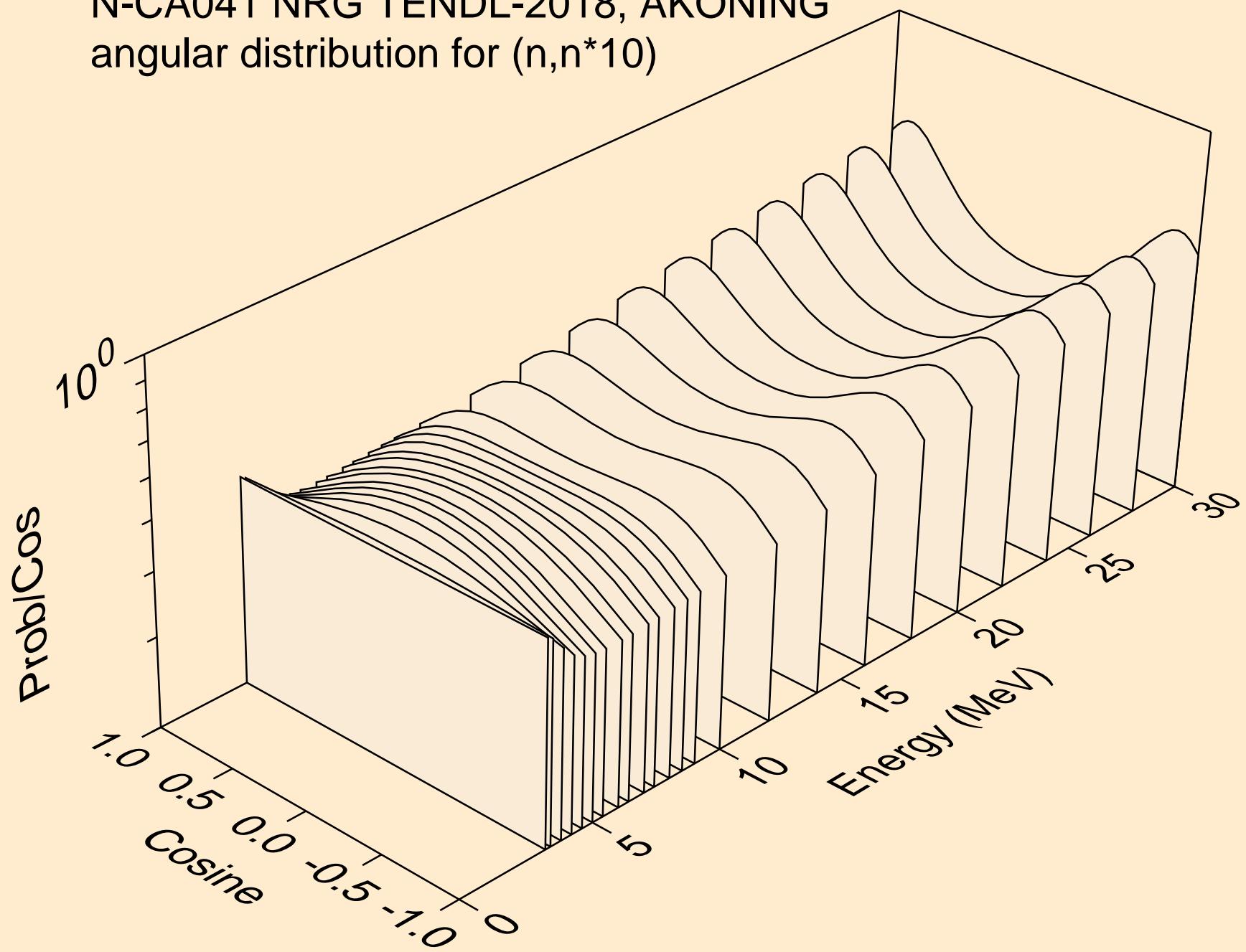
N-CA041 NRG TENDL-2018, AKONING
angular distribution for $(n,n^*)^8$



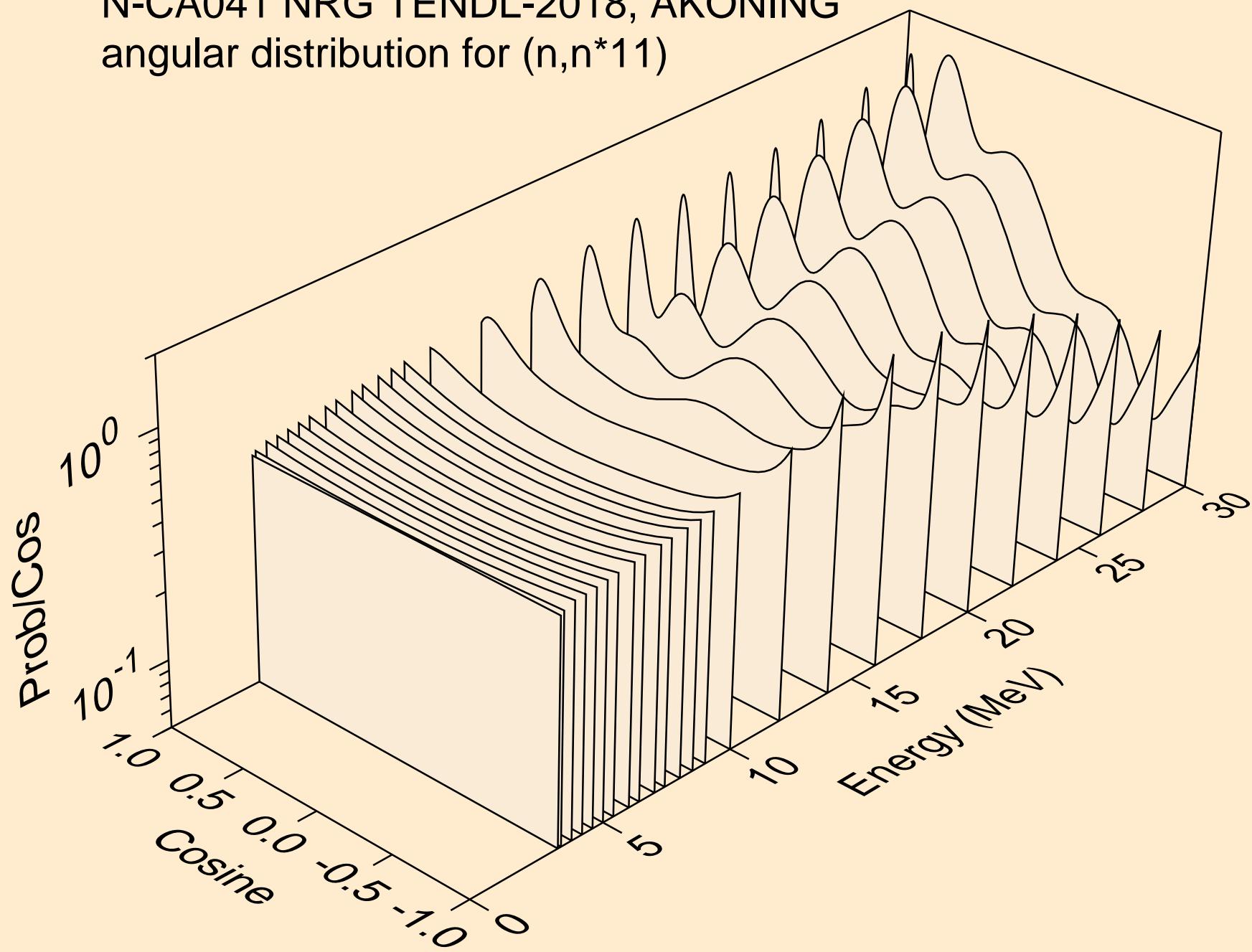
N-CA041 NRG TENDL-2018, AKONING
angular distribution for (n,n*9)



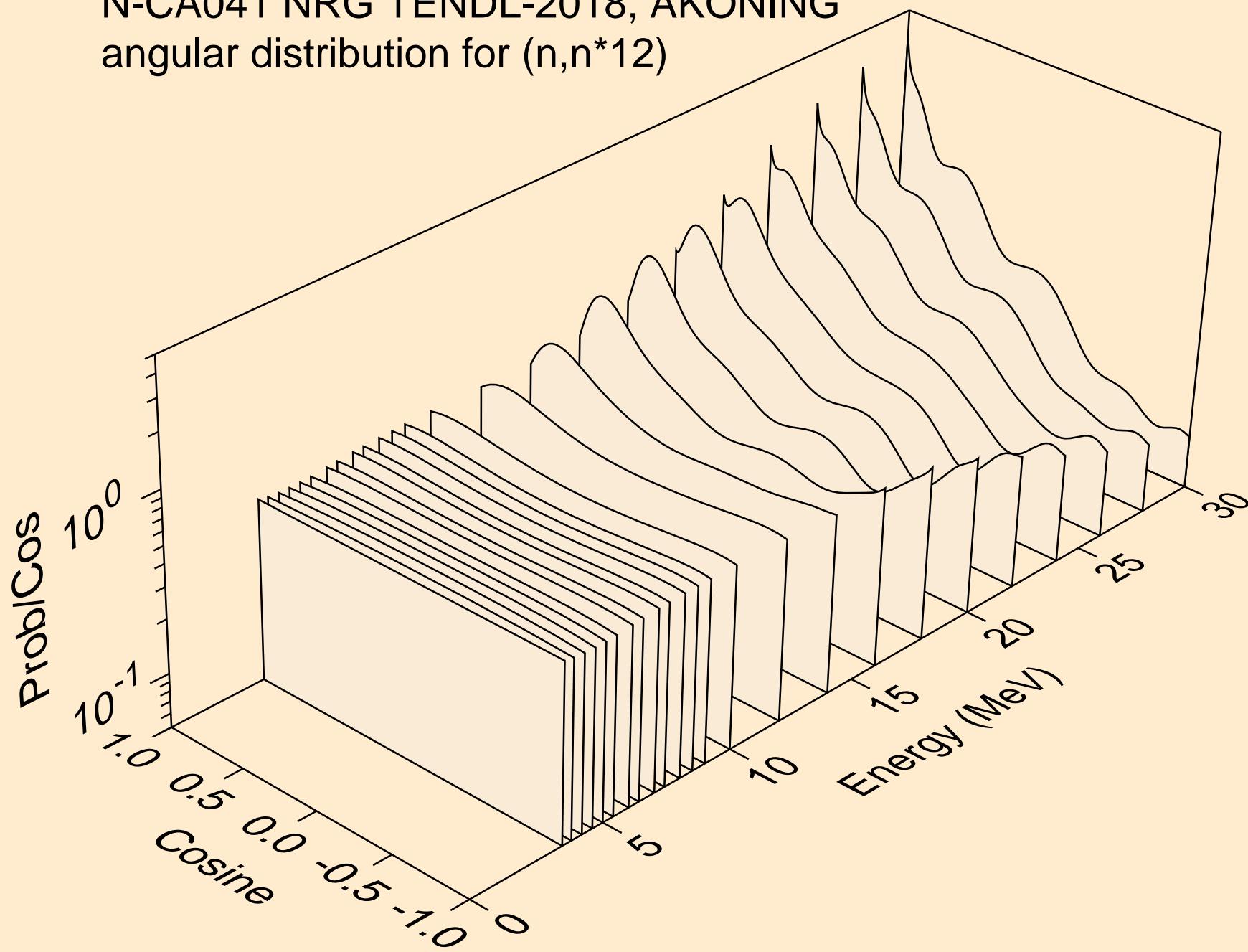
N-CA041 NRG TENDL-2018, AKONING
angular distribution for (n,n*10)



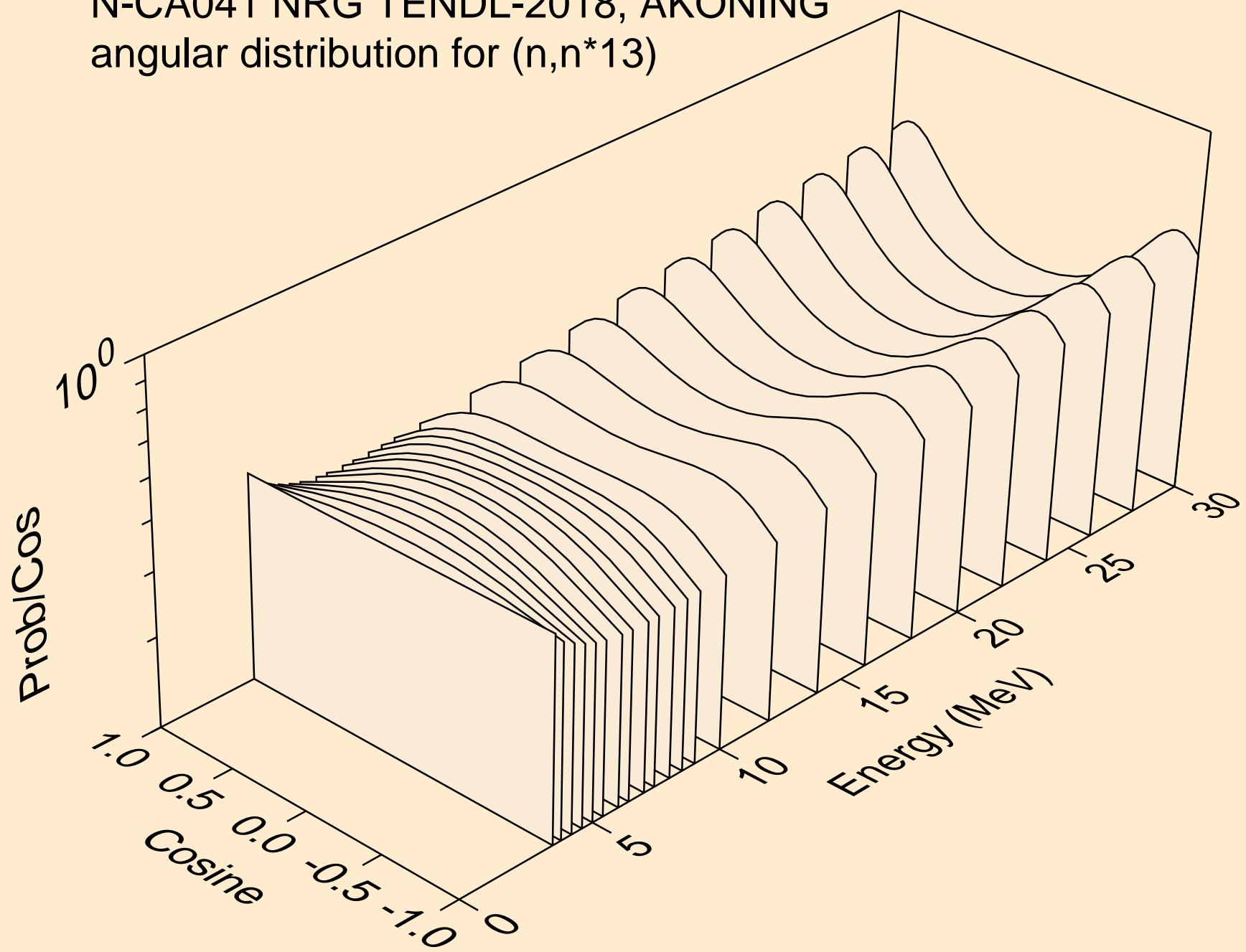
N-CA041 NRG TENDL-2018, AKONING
angular distribution for (n,n*11)



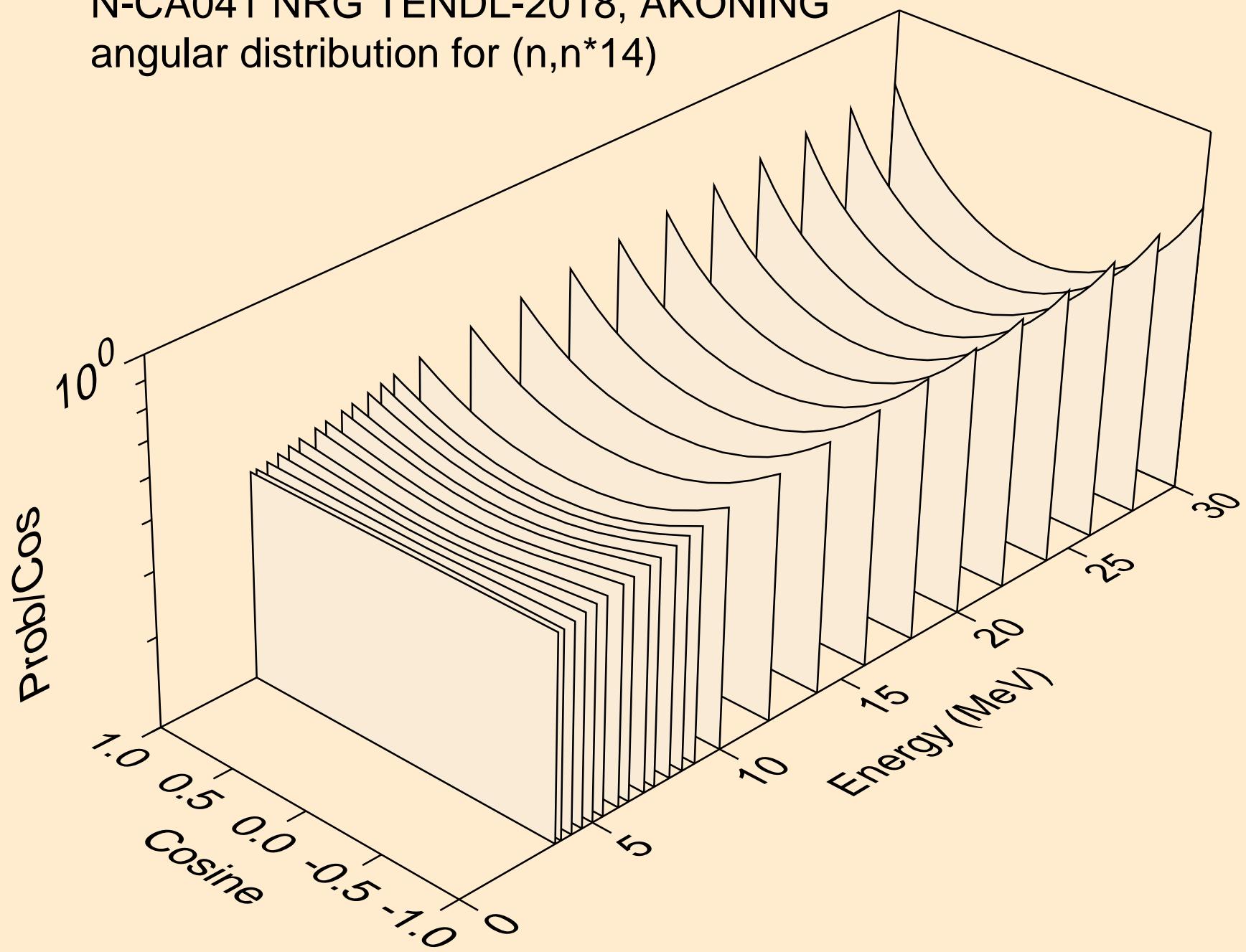
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angular distribution for (n,n*12)



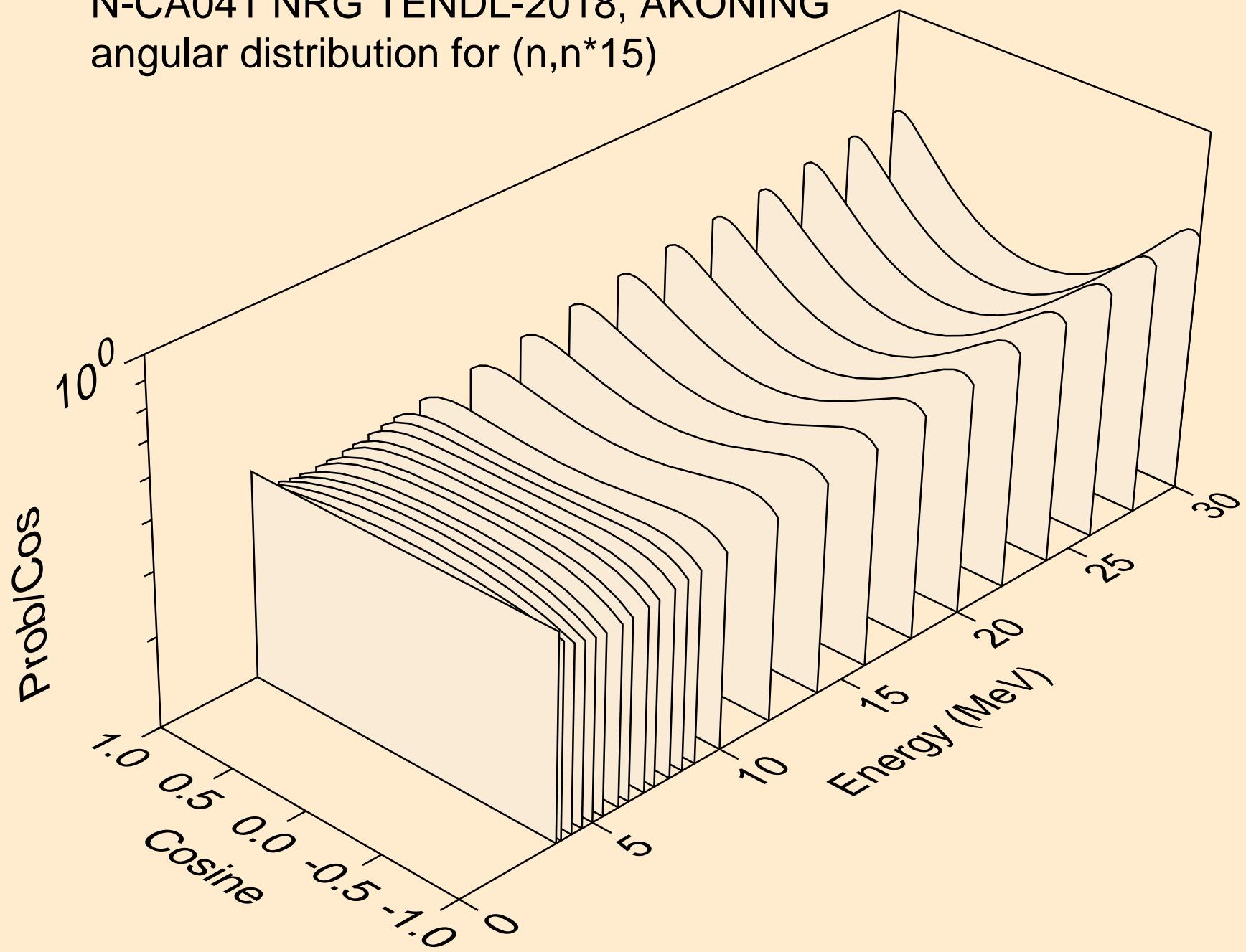
N-CA041 NRG TENDL-2018, AKONING
angular distribution for (n,n*13)



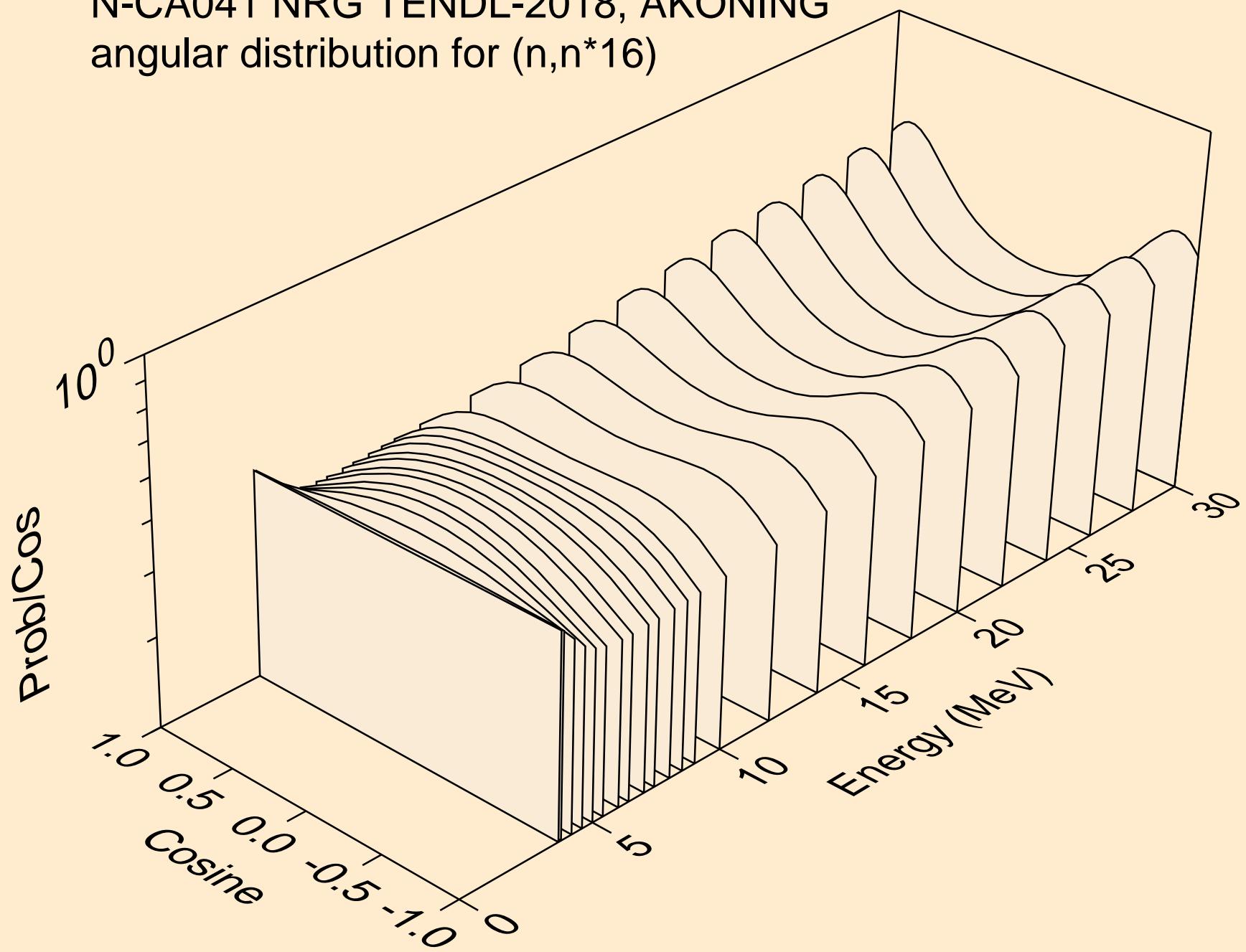
N-CA041 NRG TENDL-2018, AKONING
angular distribution for (n,n*14)



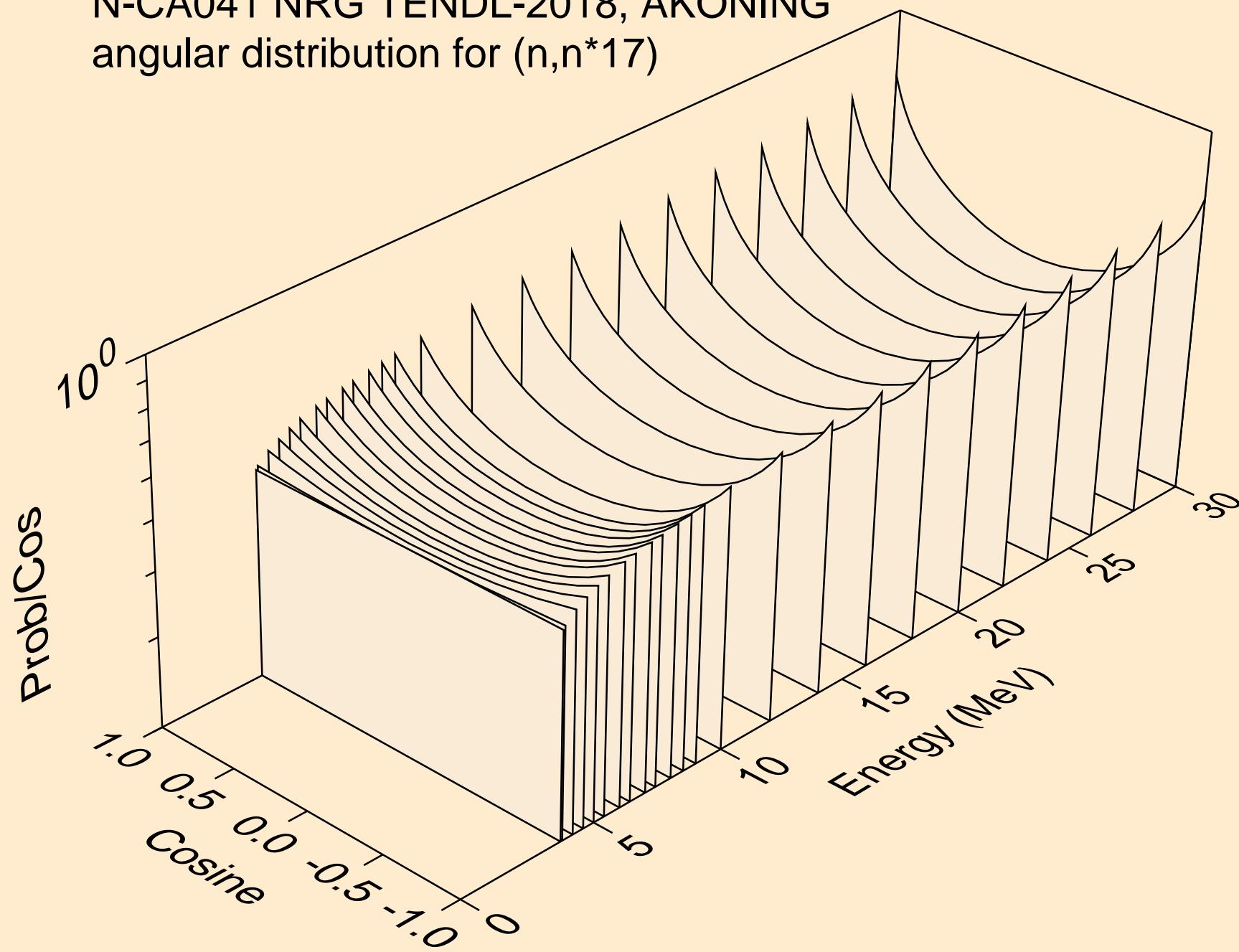
N-CA041 NRG TENDL-2018, AKONING
angular distribution for (n,n*15)



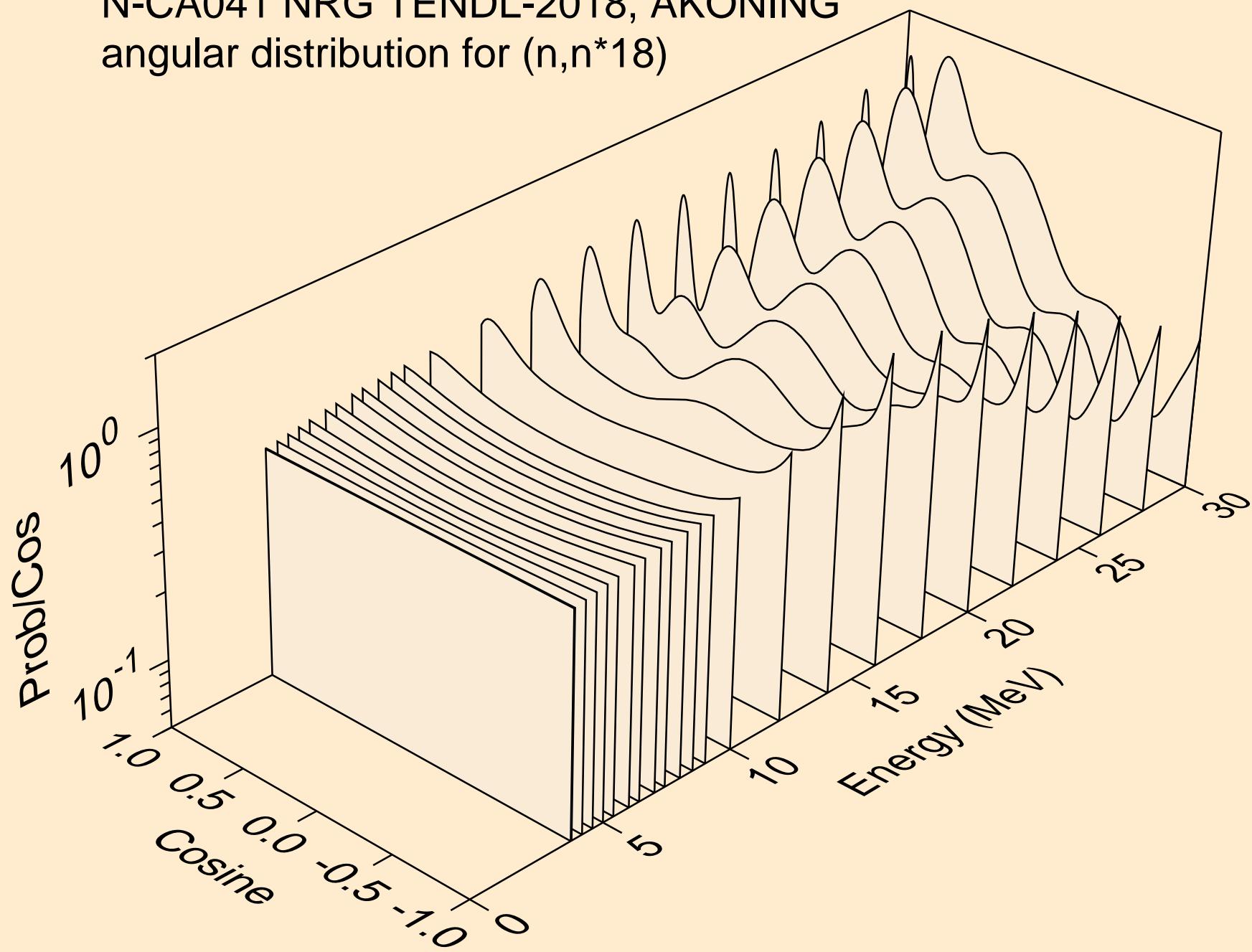
N-CA041 NRG TENDL-2018, AKONING
angular distribution for (n,n*16)



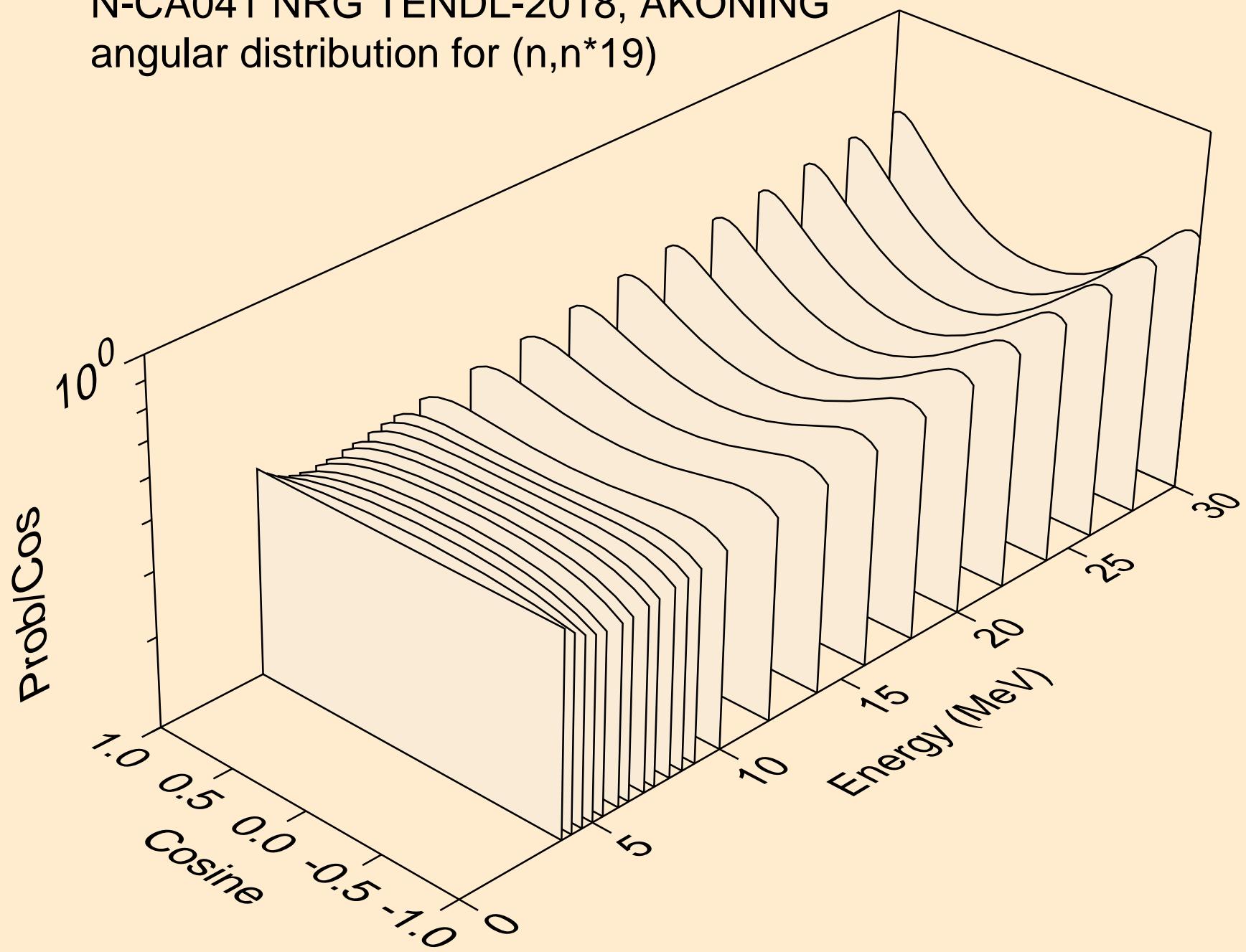
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angular distribution for (n,n*17)



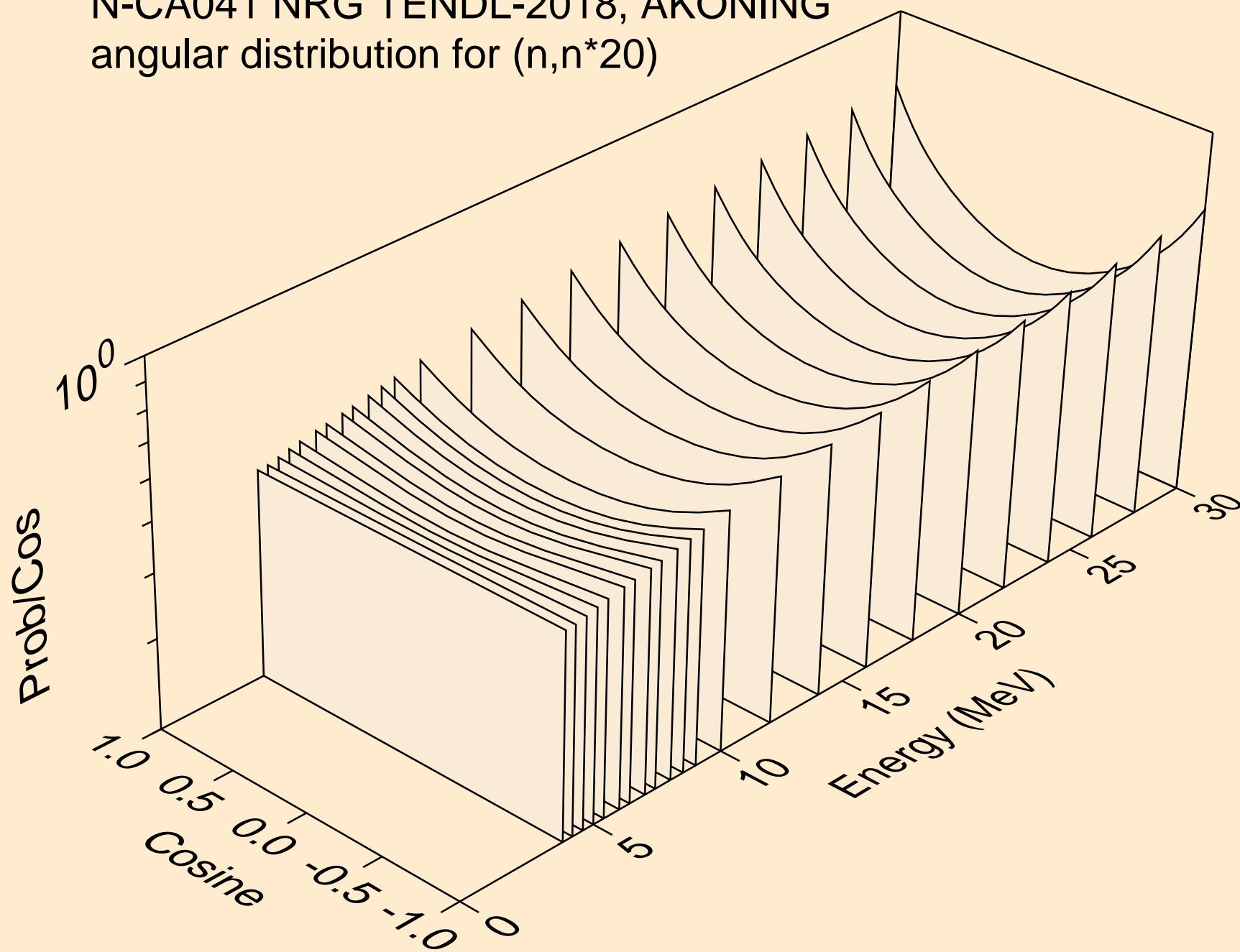
N-CA041 NRG TENDL-2018, AKONING
angular distribution for (n,n^*18)



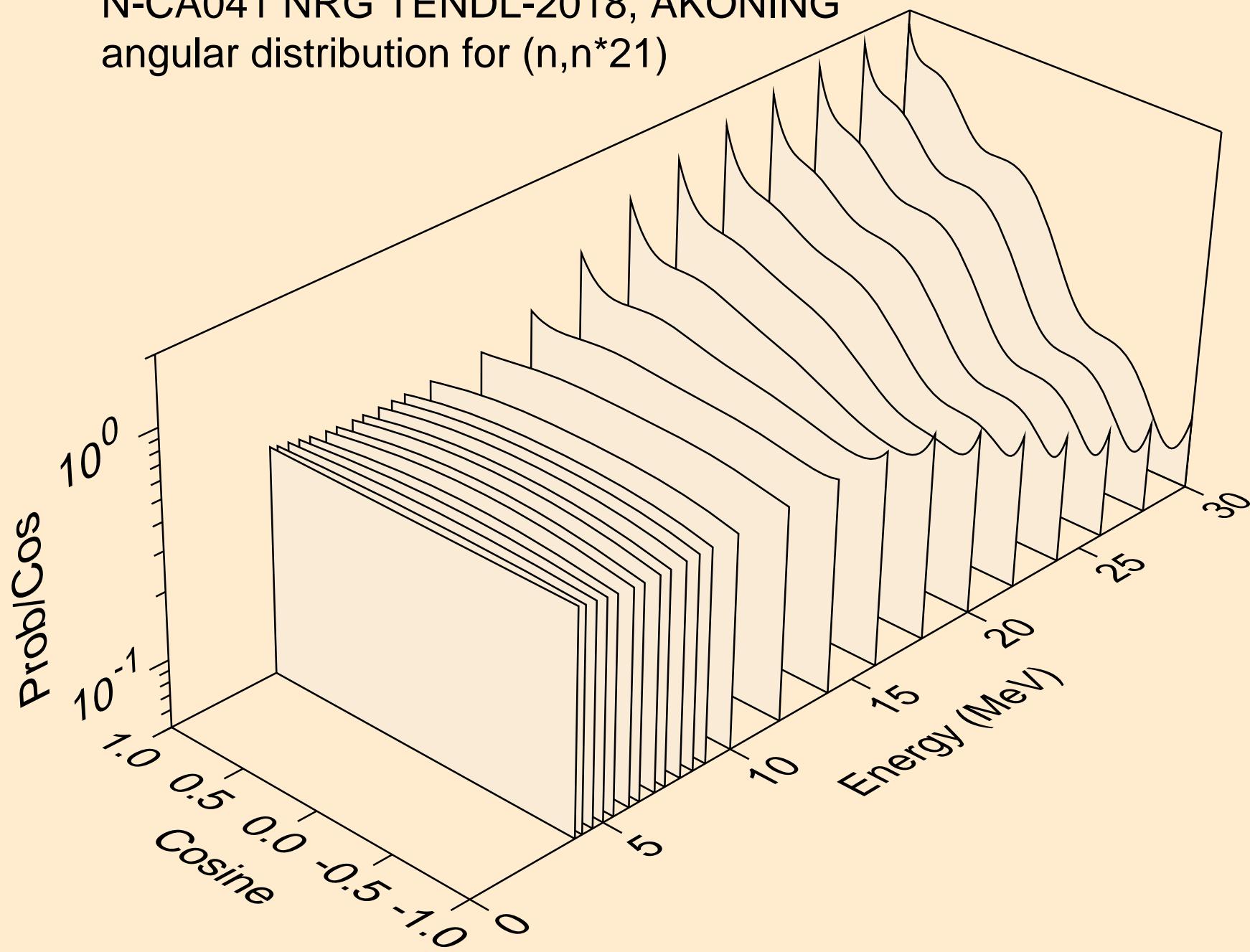
N-CA041 NRG TENDL-2018, AKONING
angular distribution for (n,n*19)



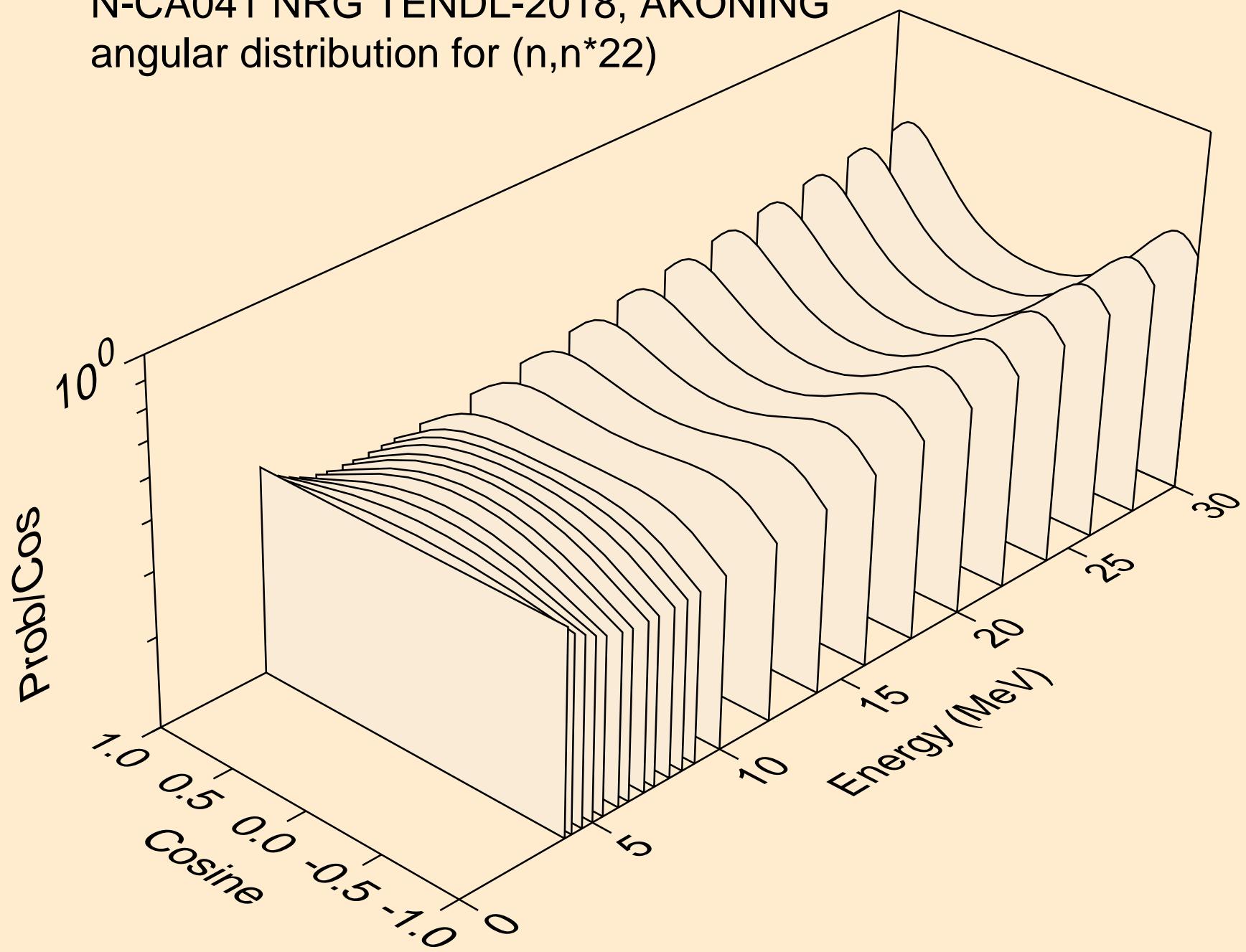
N-CA041 NRG TENDL-2018, AKONING
angular distribution for (n,n*20)



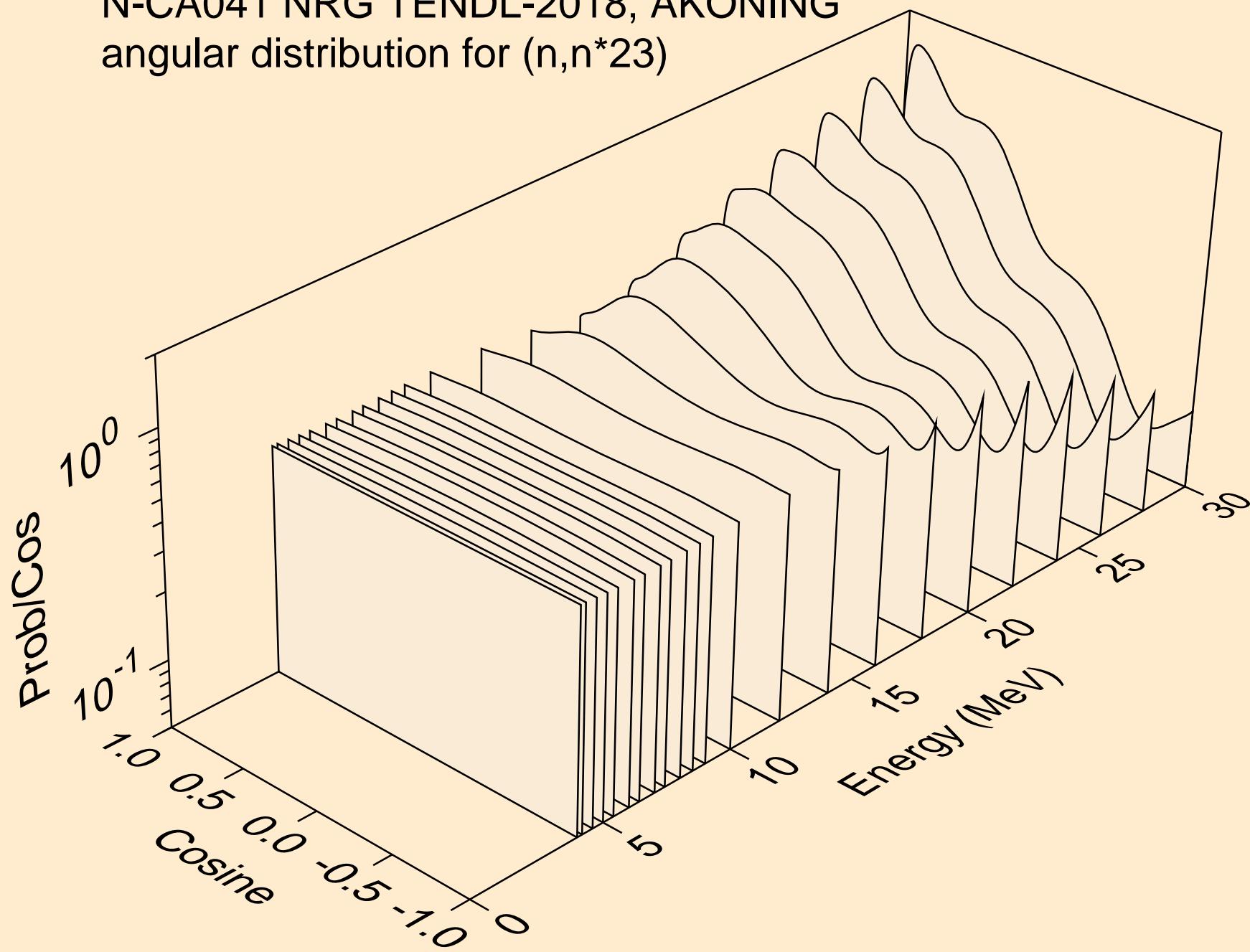
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angular distribution for (n,n*21)



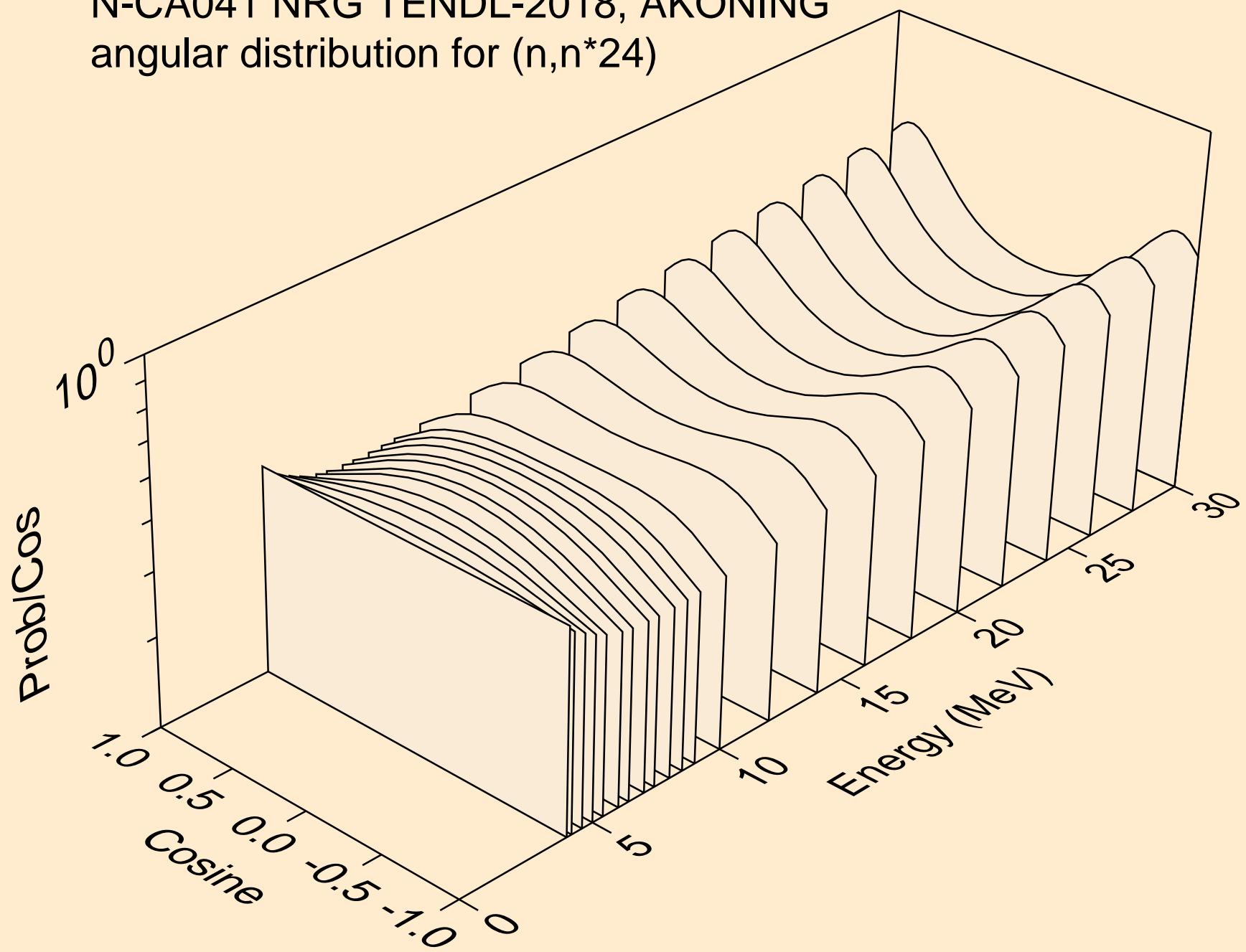
N-CA041 NRG TENDL-2018, AKONING
angular distribution for $(n,n^*)_{22}$



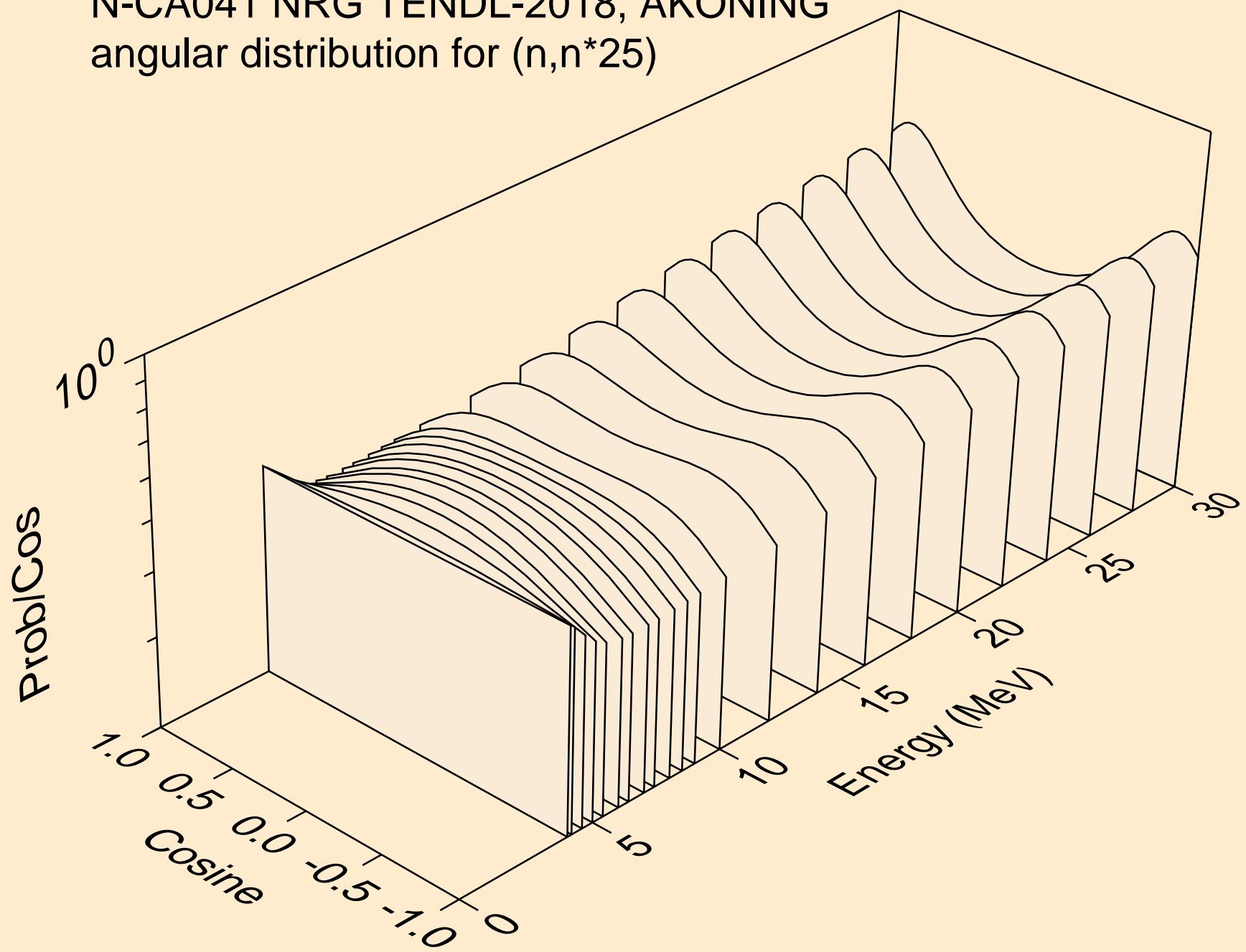
N-CA041 NRG TENDL-2018, AKONING
angular distribution for (n,n*23)



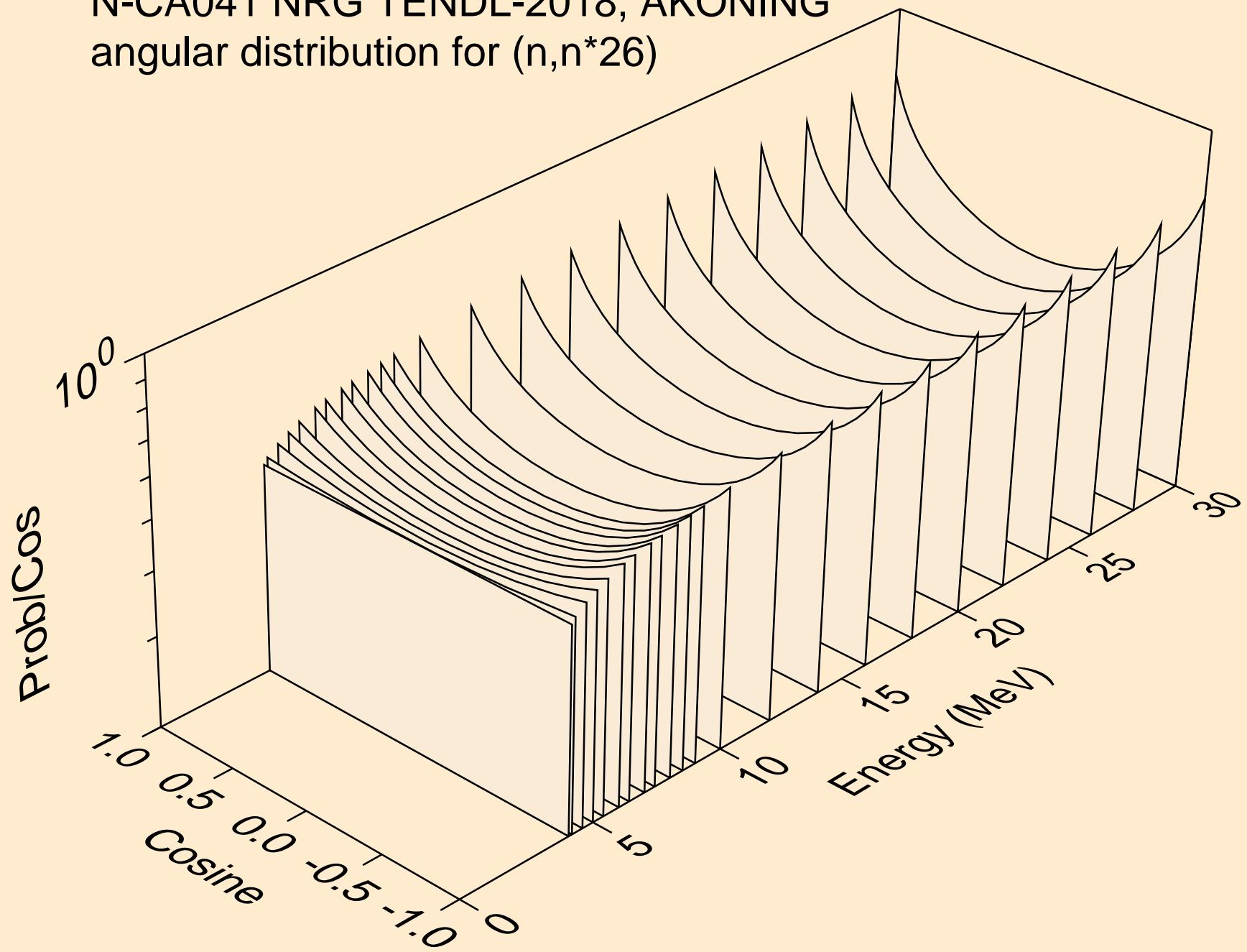
N-CA041 NRG TENDL-2018, AKONING
angular distribution for (n,n*24)



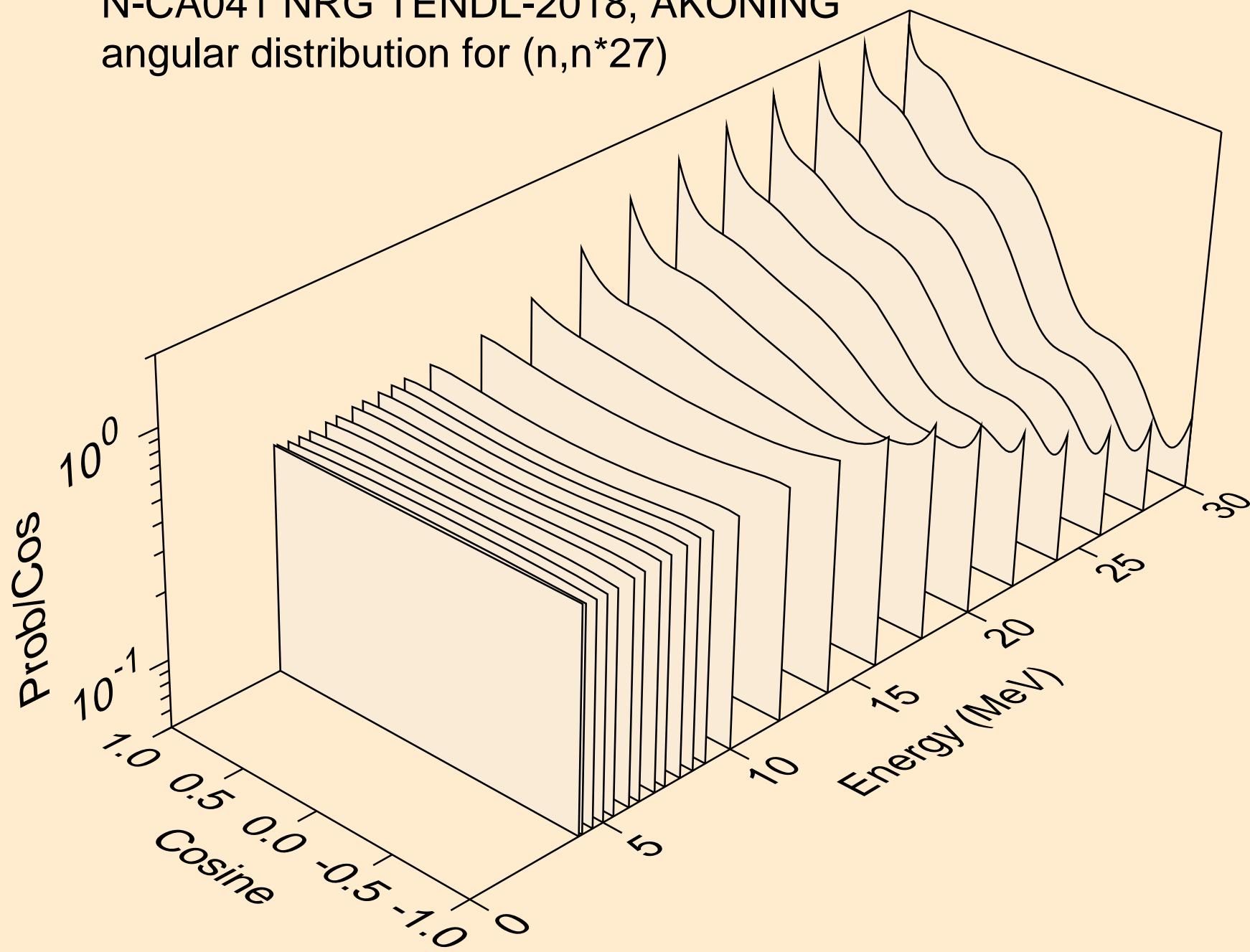
N-CA041 NRG TENDL-2018, AKONING
angular distribution for (n,n*25)



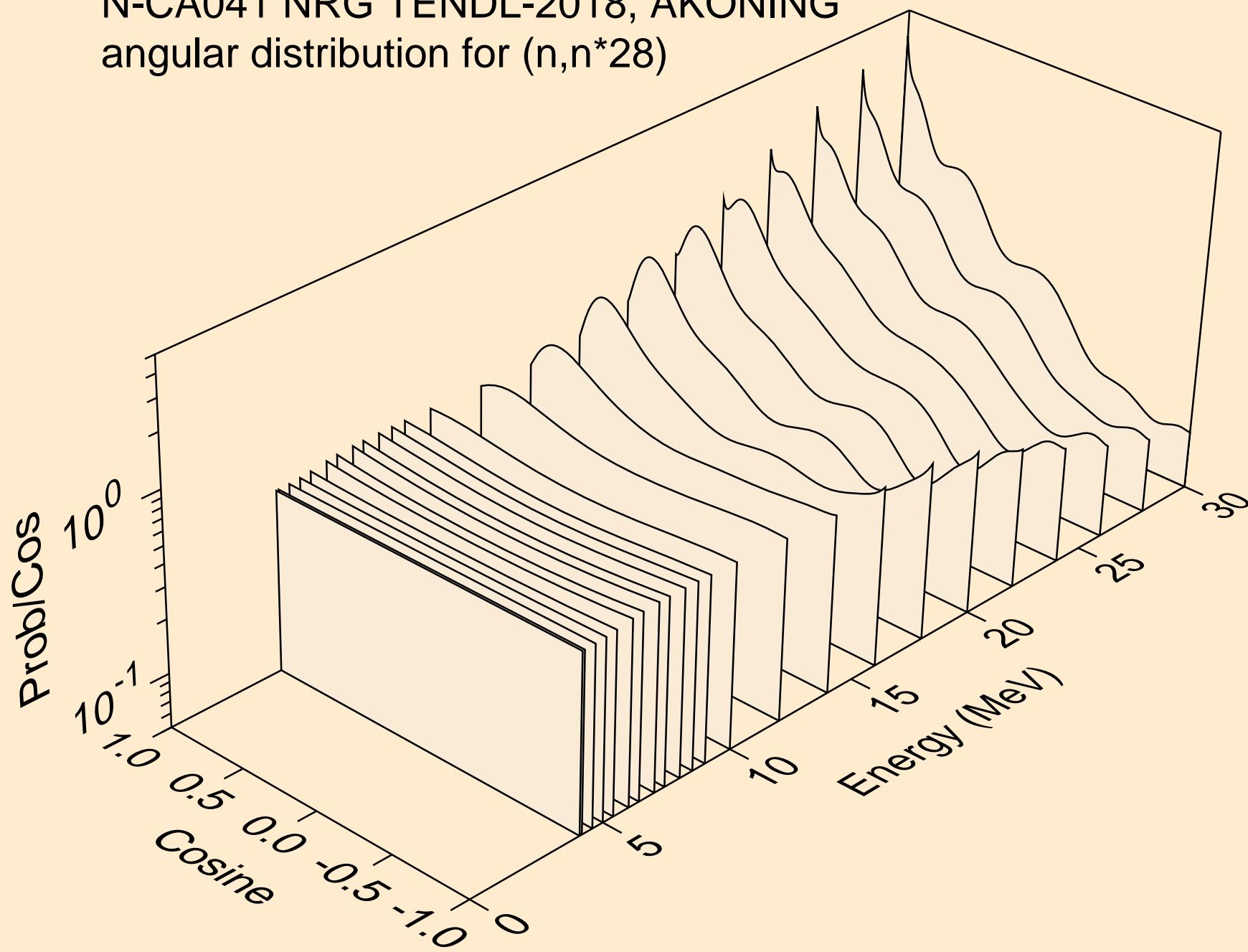
N-CA041 NRG TENDL-2018, AKONING
angular distribution for (n,n*26)



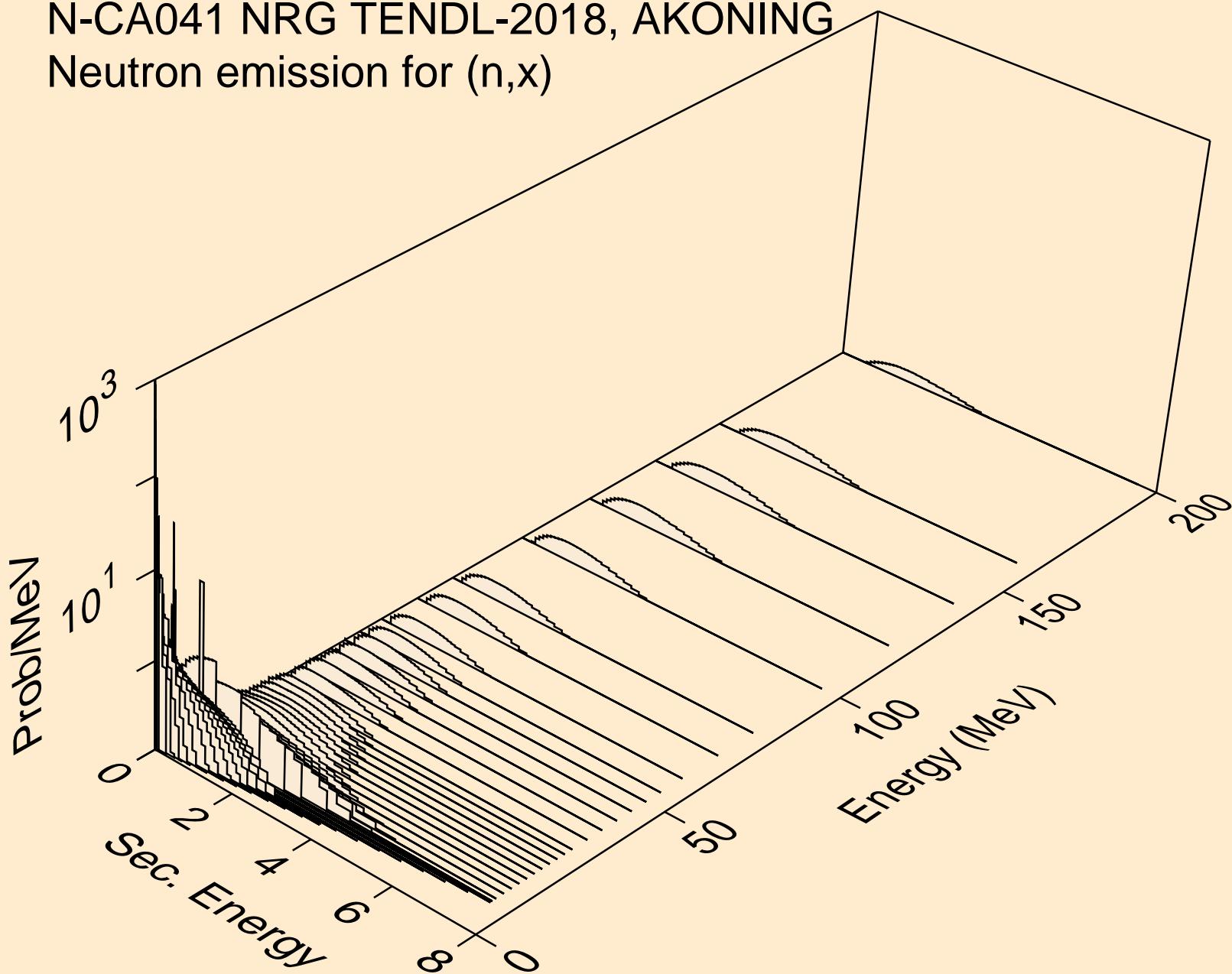
N-CA041 NRG TENDL-2018, AKONING
angular distribution for (n,n*27)



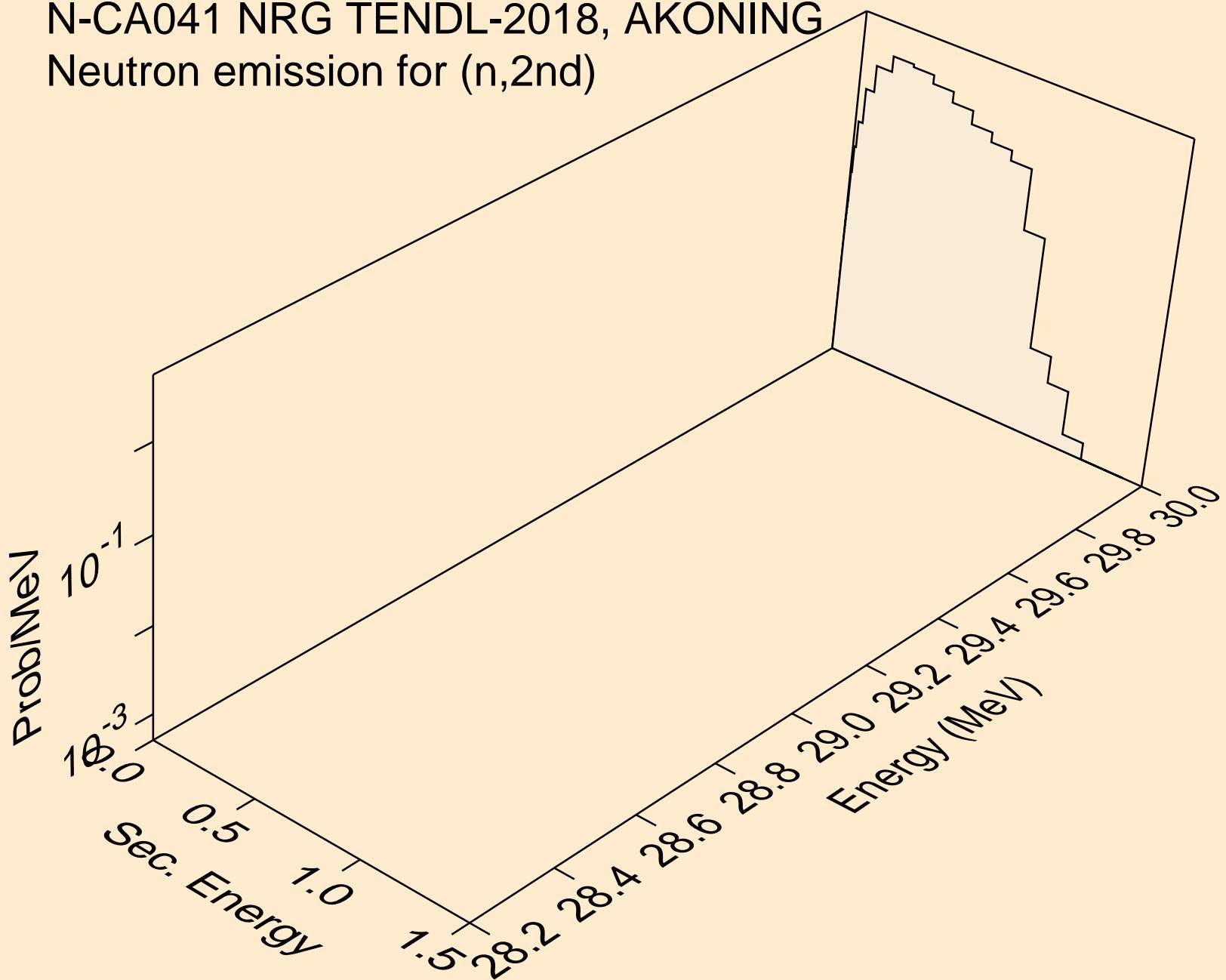
N-CA041 NRG TENDL-2018, AKONING
angular distribution for (n,n*28)



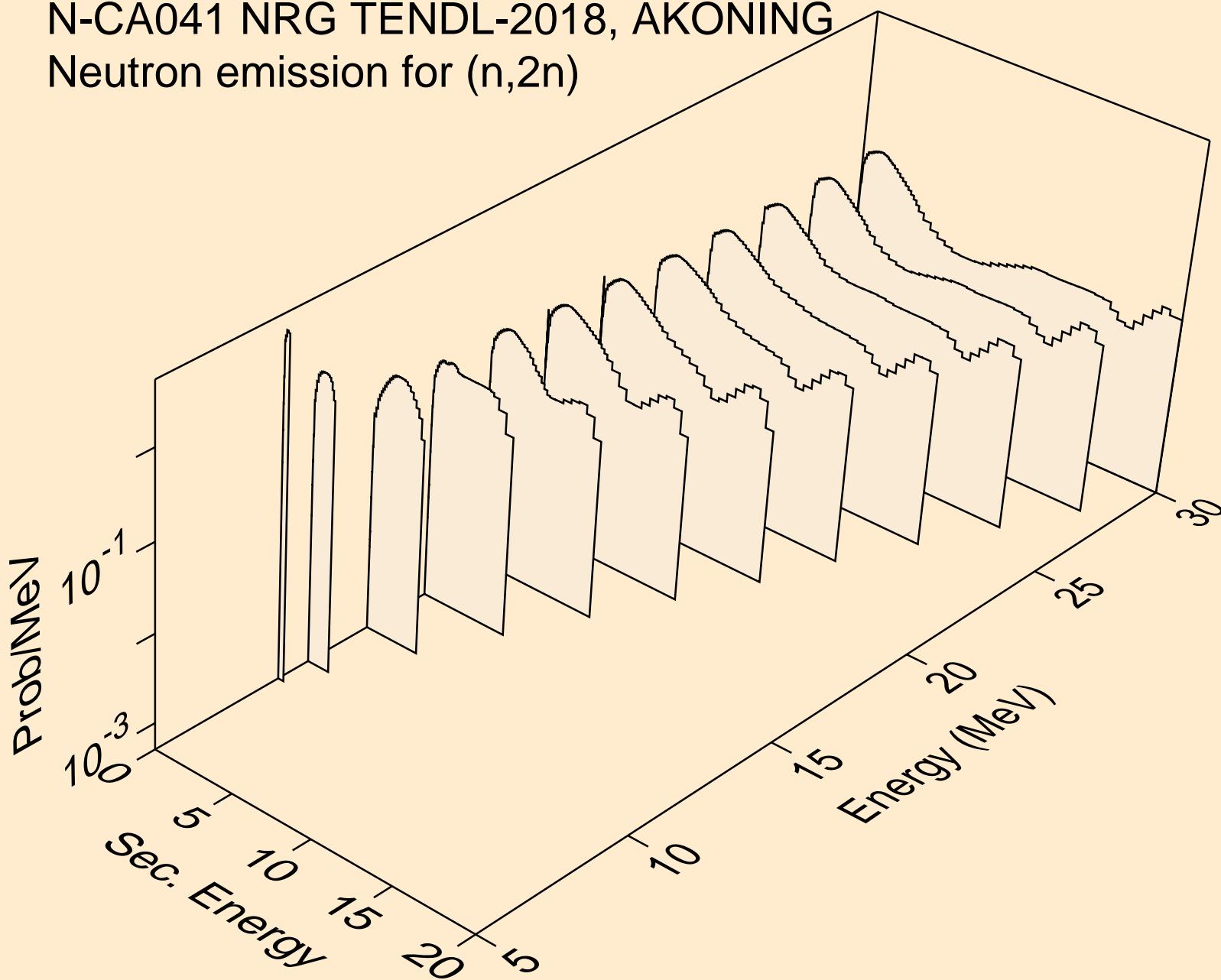
N-CA041 NRG TENDL-2018, AKONING
Neutron emission for (n,x)



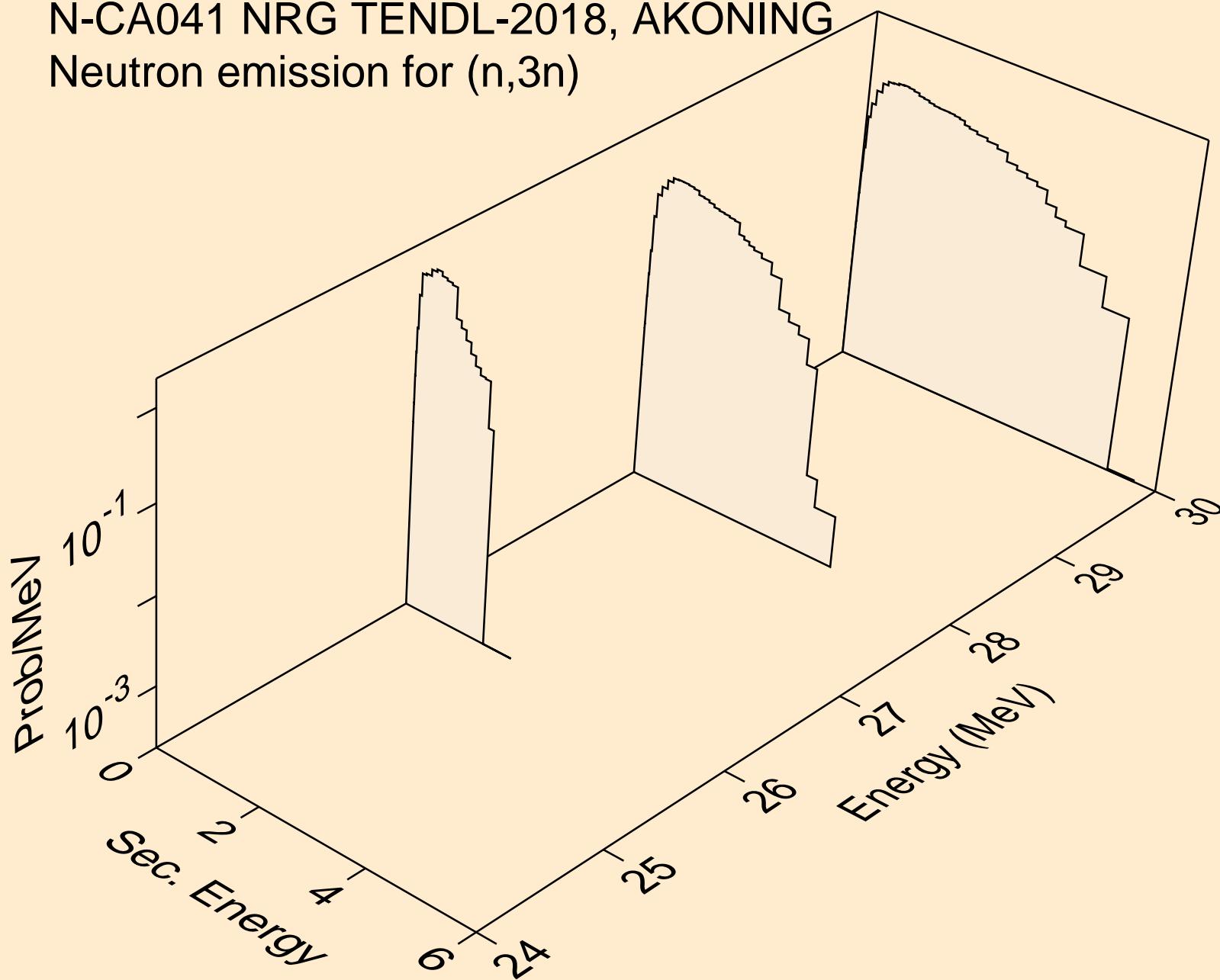
N-CA041 NRG TENDL-2018, AKONING
Neutron emission for (n,2nd)



N-CA041 NRG TENDL-2018, AKONING
Neutron emission for (n,2n)

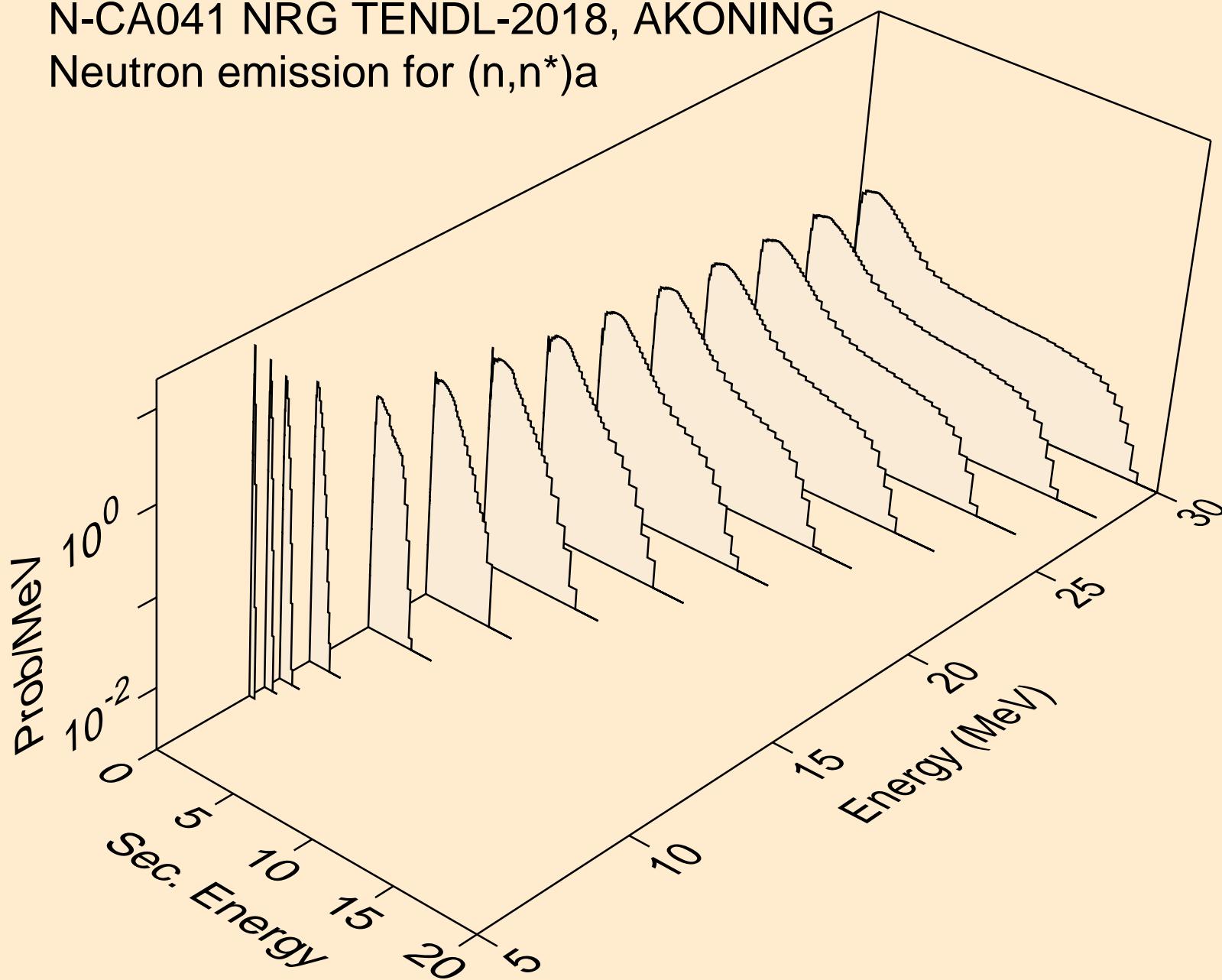


N-CA041 NRG TENDL-2018, AKONING
Neutron emission for (n,3n)

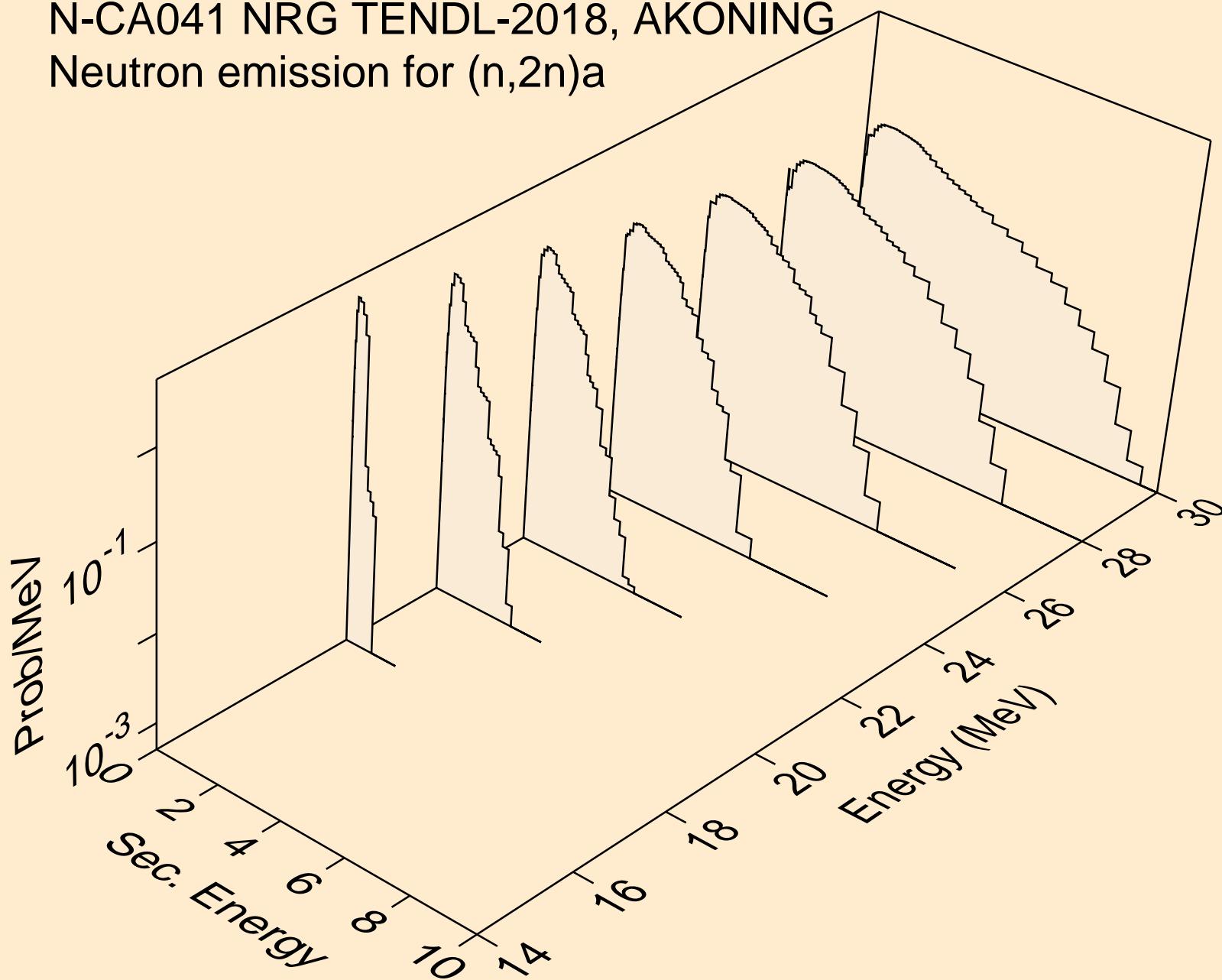


N-CA041 NRG TENDL-2018, AKONING

Neutron emission for $(n,n^*)a$

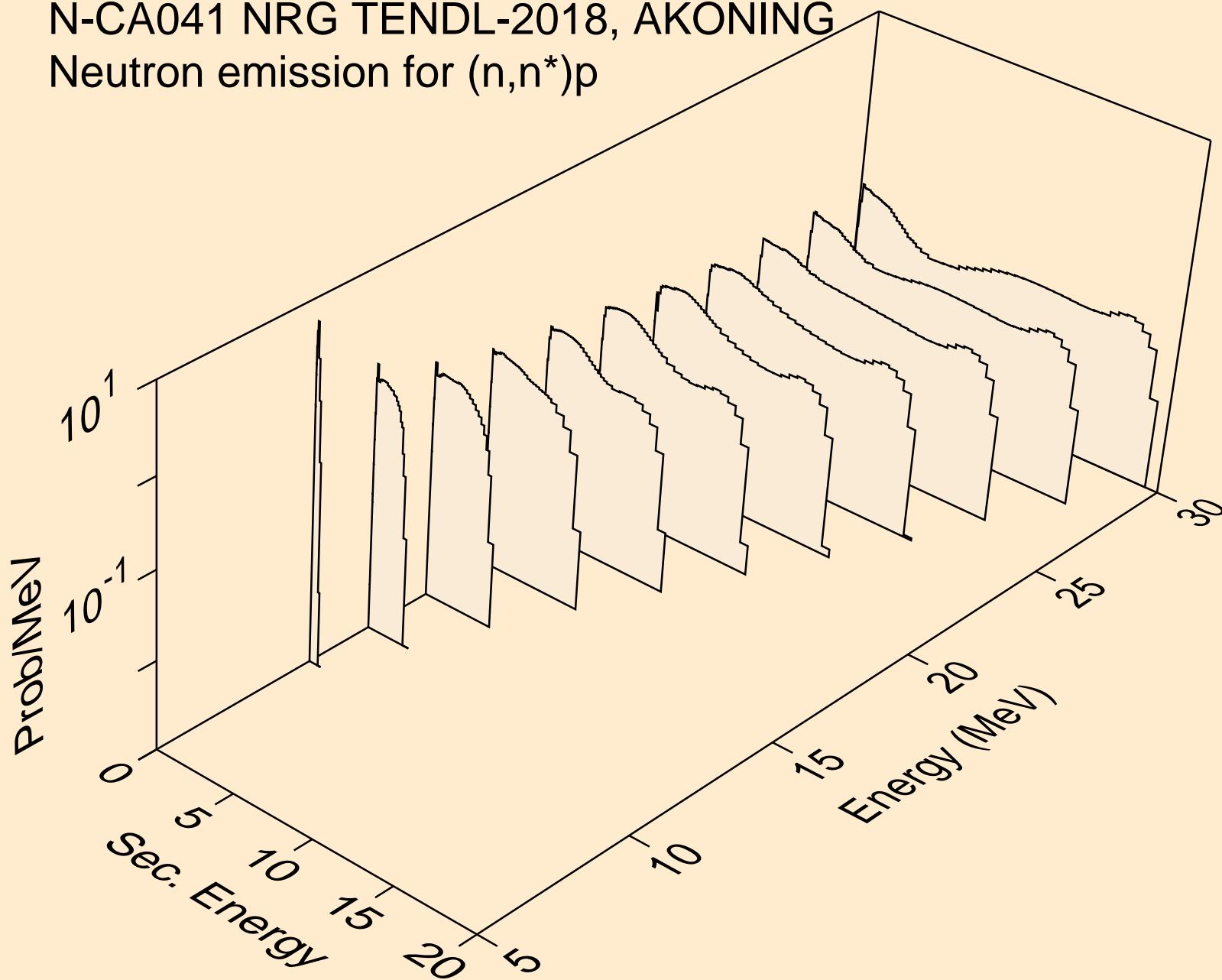


N-CA041 NRG TENDL-2018, AKONING
Neutron emission for (n,2n)a



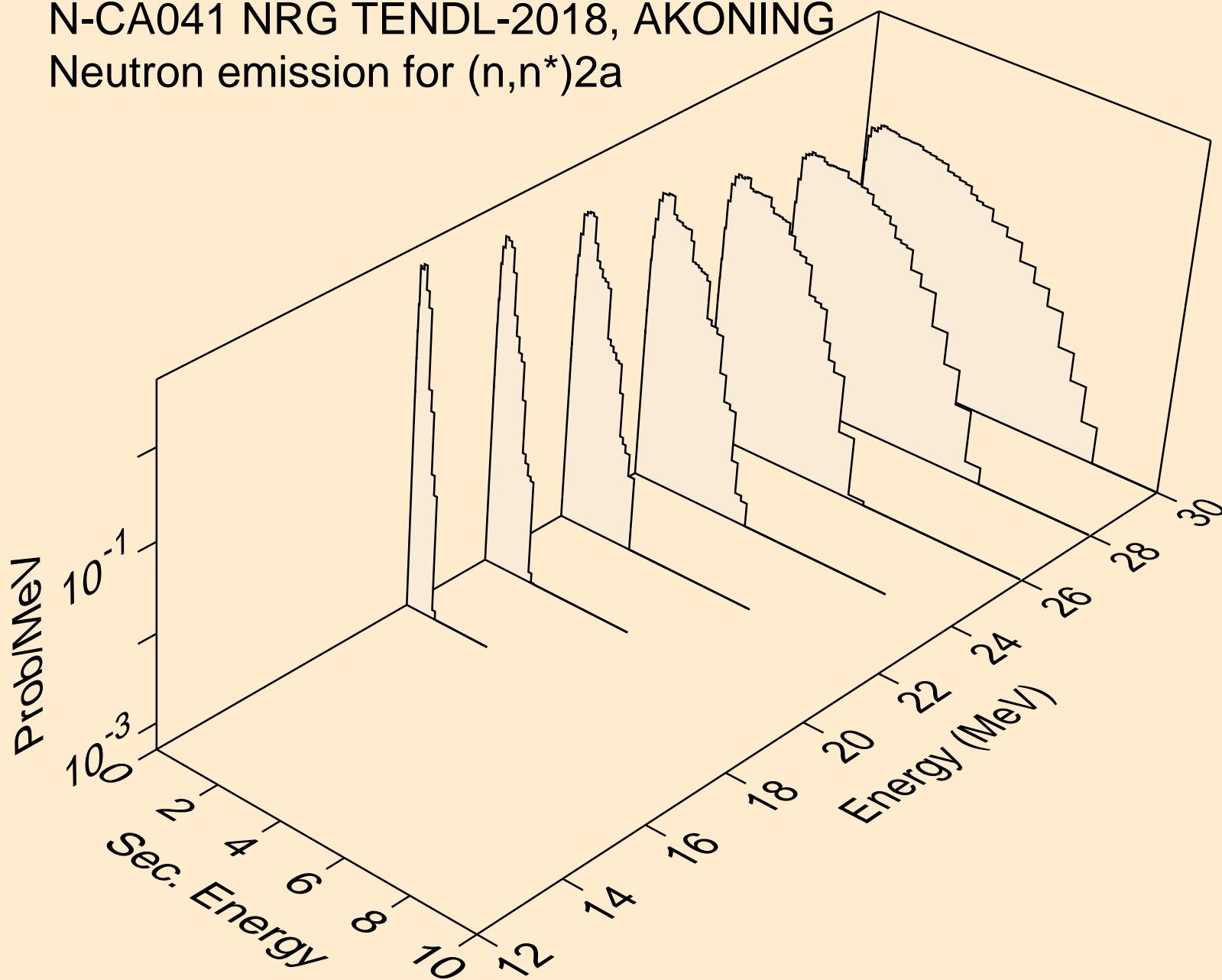
N-CA041 NRG TENDL-2018, AKONING

Neutron emission for $(n,n^*)p$

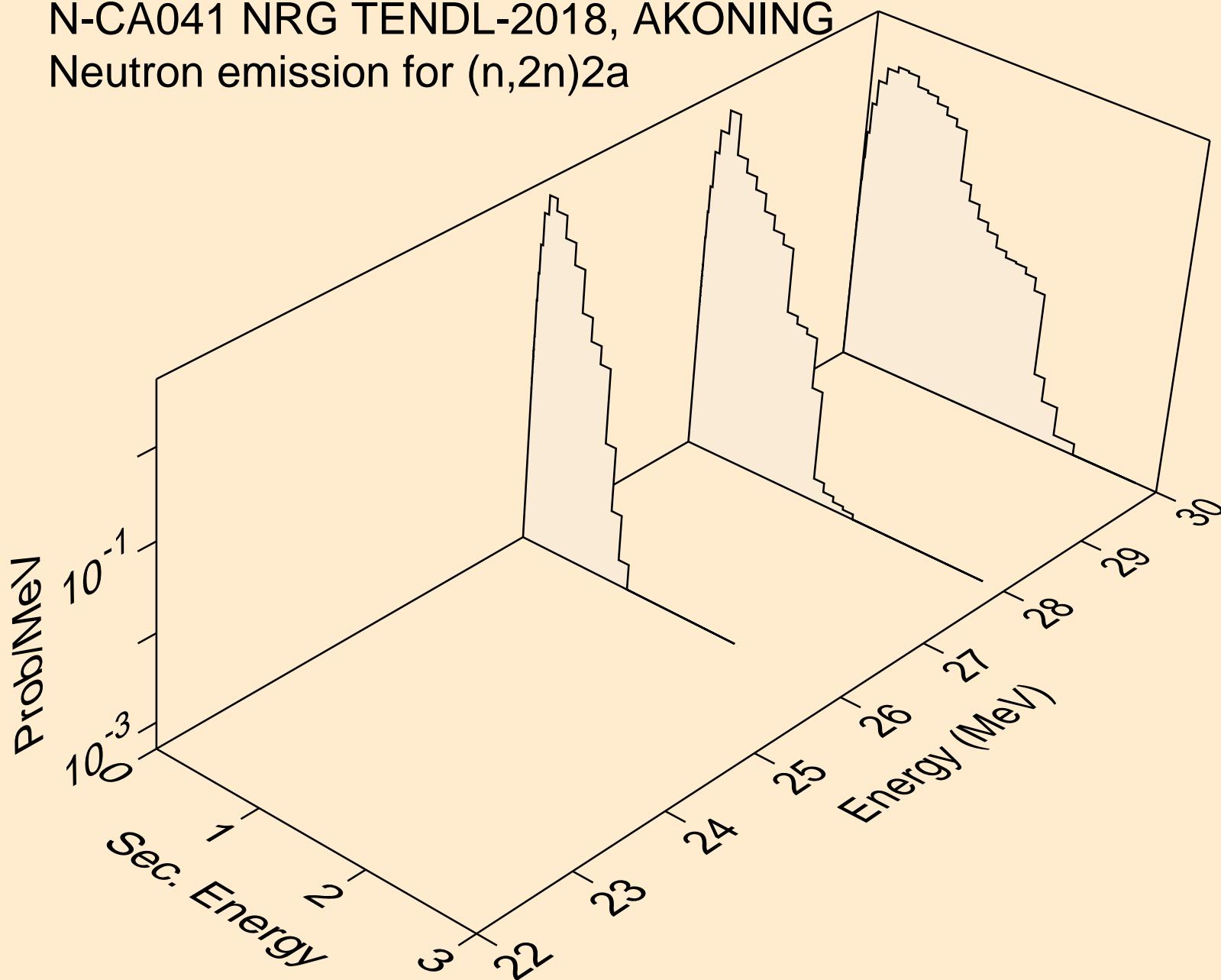


N-CA041 NRG TENDL-2018, AKONING

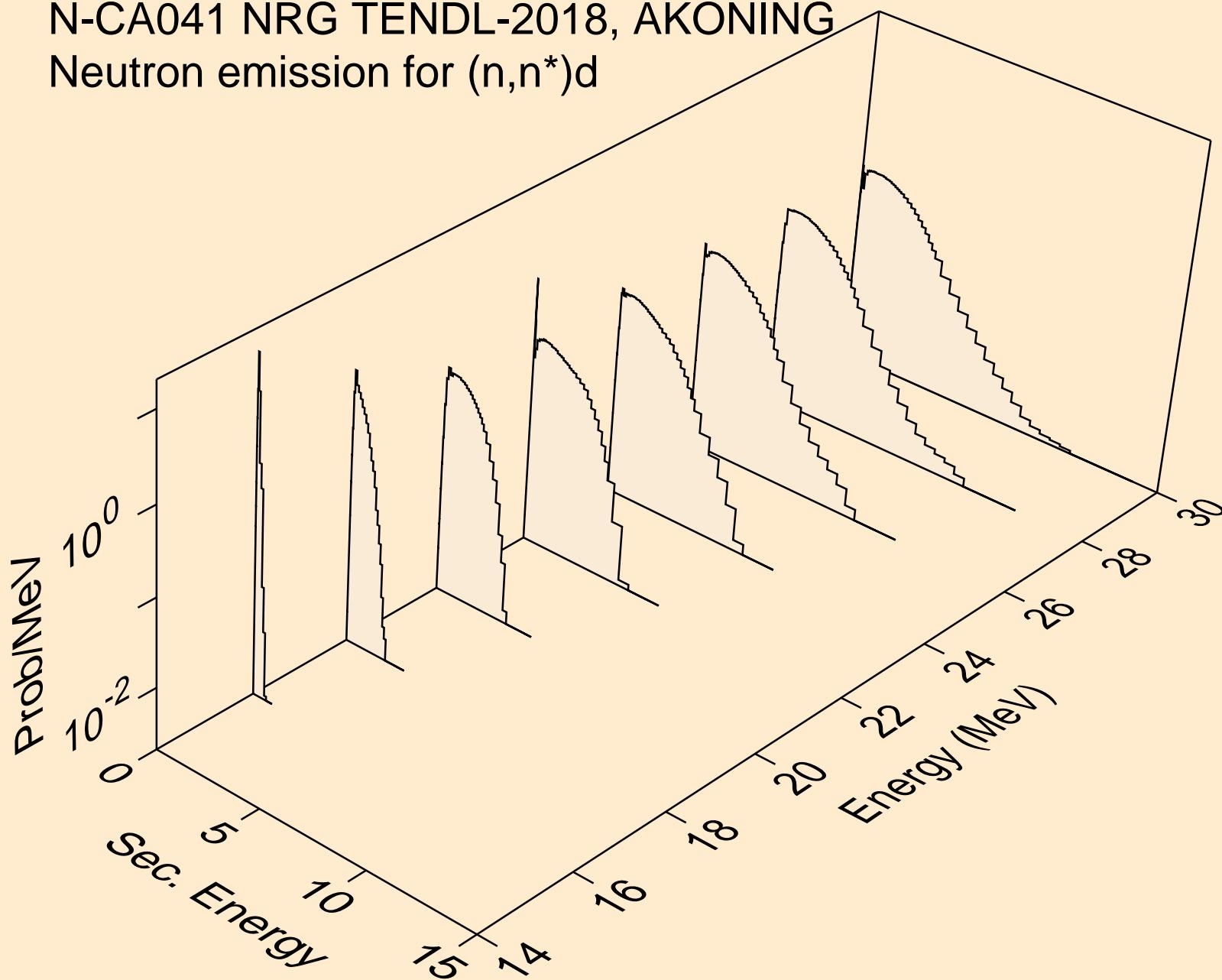
Neutron emission for $(n,n^*)2a$



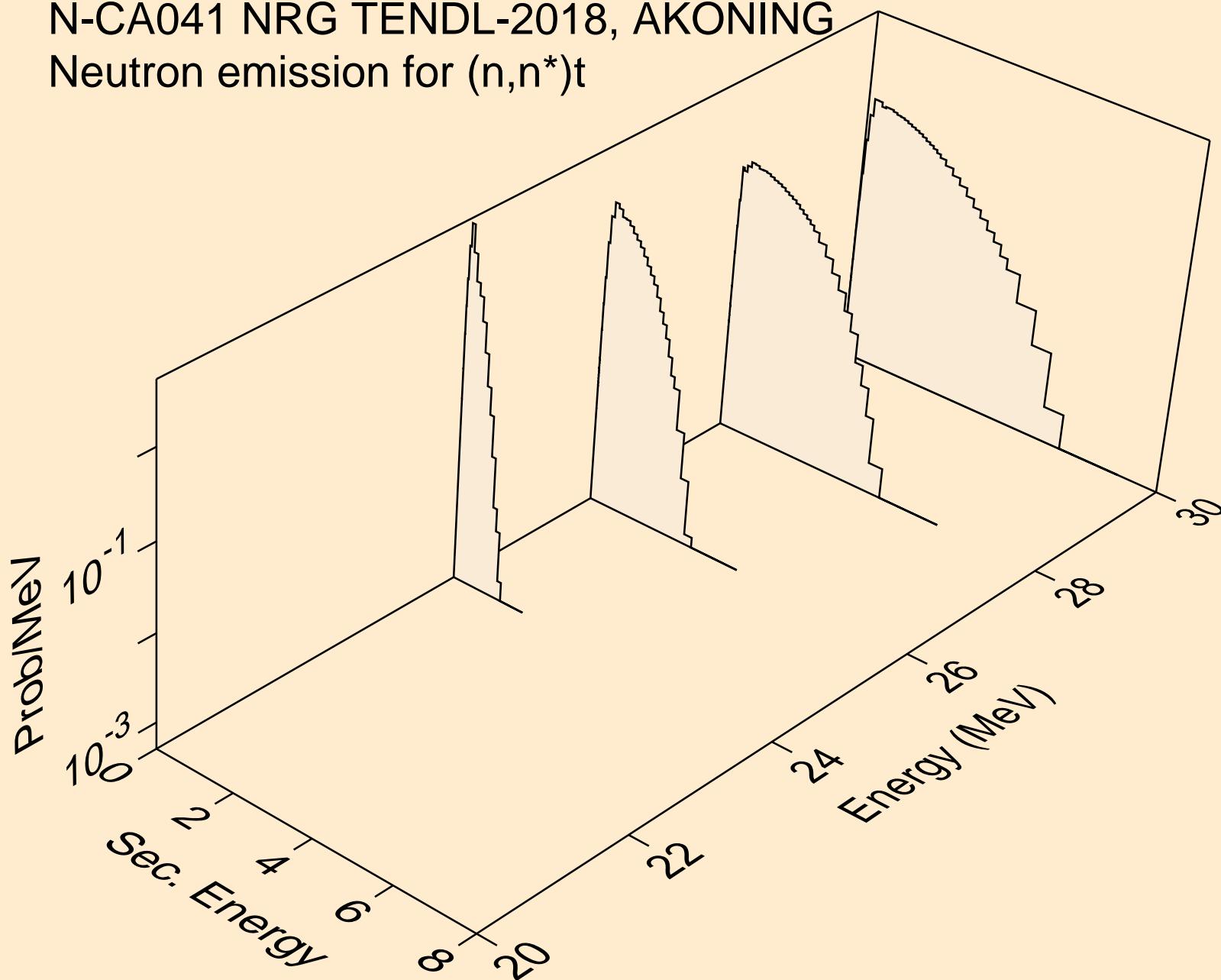
N-CA041 NRG TENDL-2018, AKONING
Neutron emission for $(n,2n)2a$



N-CA041 NRG TENDL-2018, AKONING
Neutron emission for $(n,n^*)d$

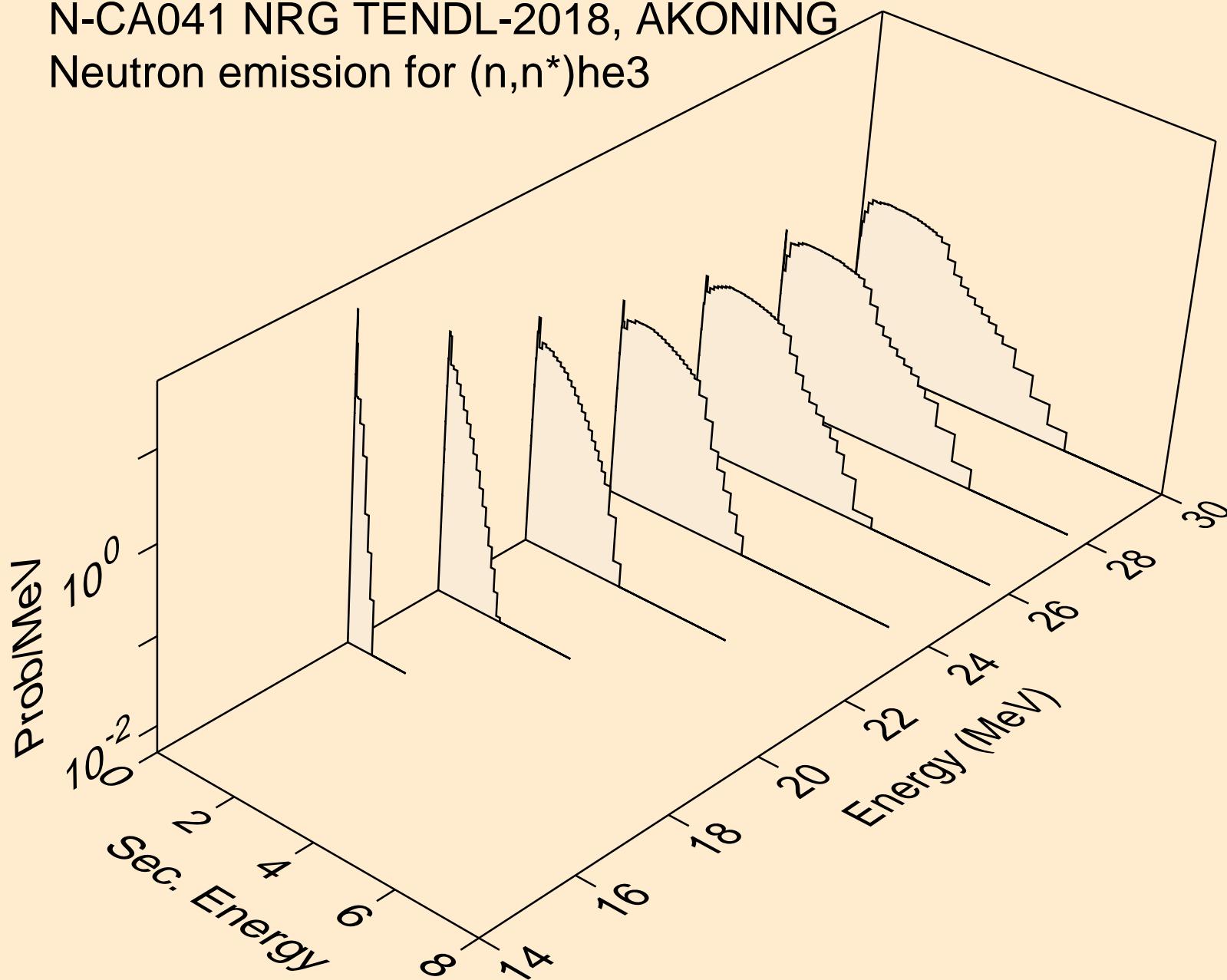


N-CA041 NRG TENDL-2018, AKONING
Neutron emission for $(n,n^*)t$



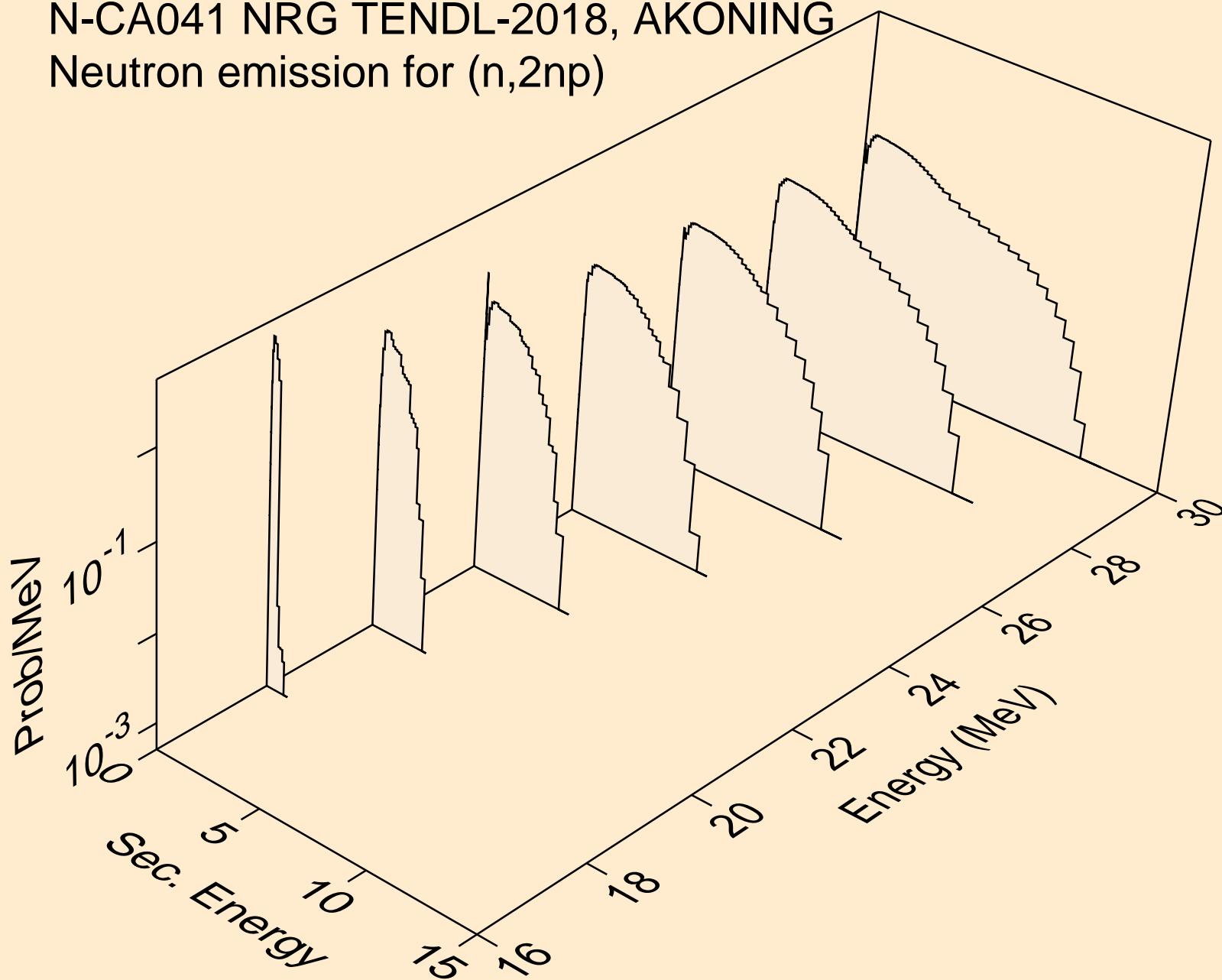
N-CA041 NRG TENDL-2018, AKONING

Neutron emission for (n,n*)he3



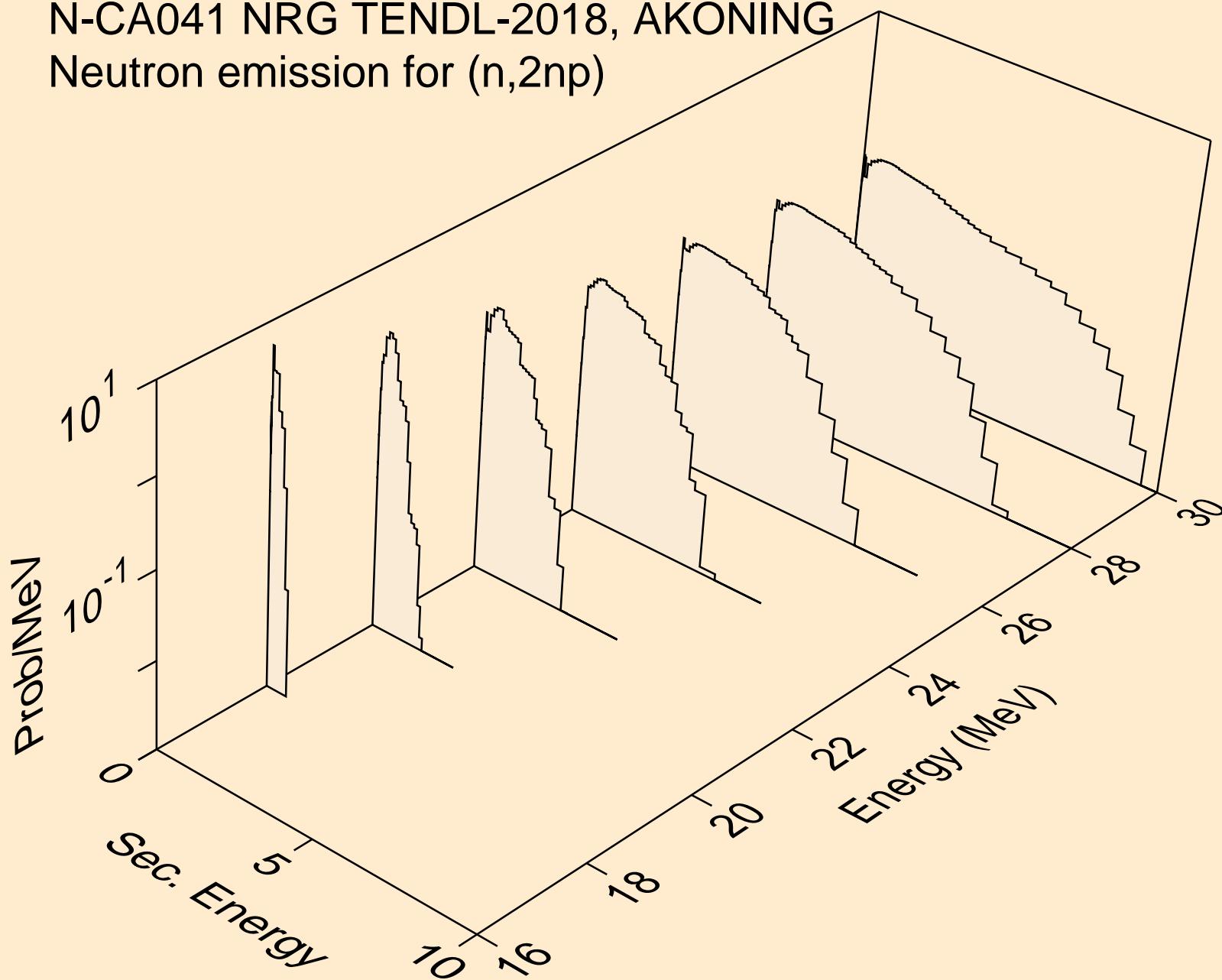
N-CA041 NRG TENDL-2018, AKONING

Neutron emission for (n,2np)



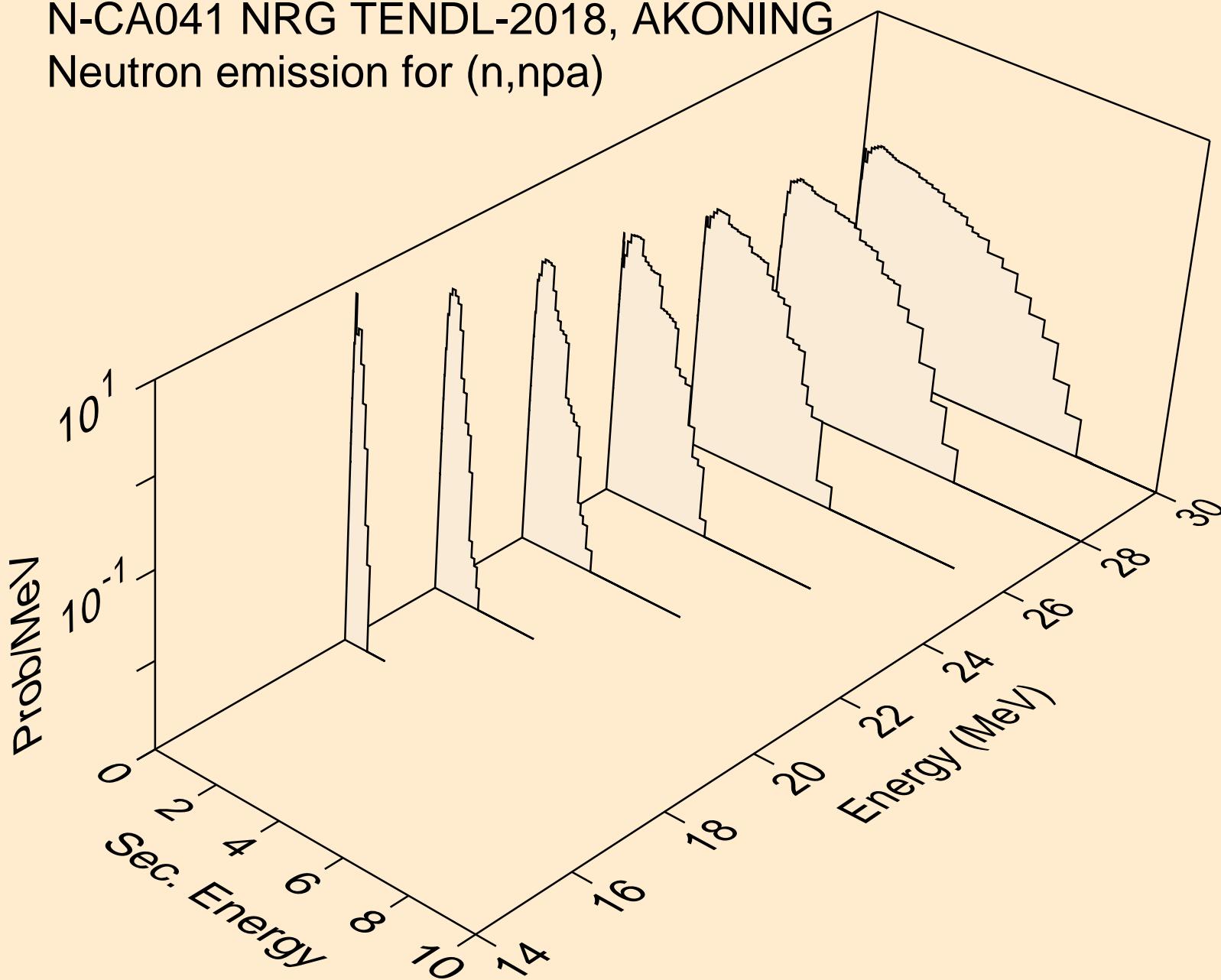
N-CA041 NRG TENDL-2018, AKONING

Neutron emission for (n,2np)

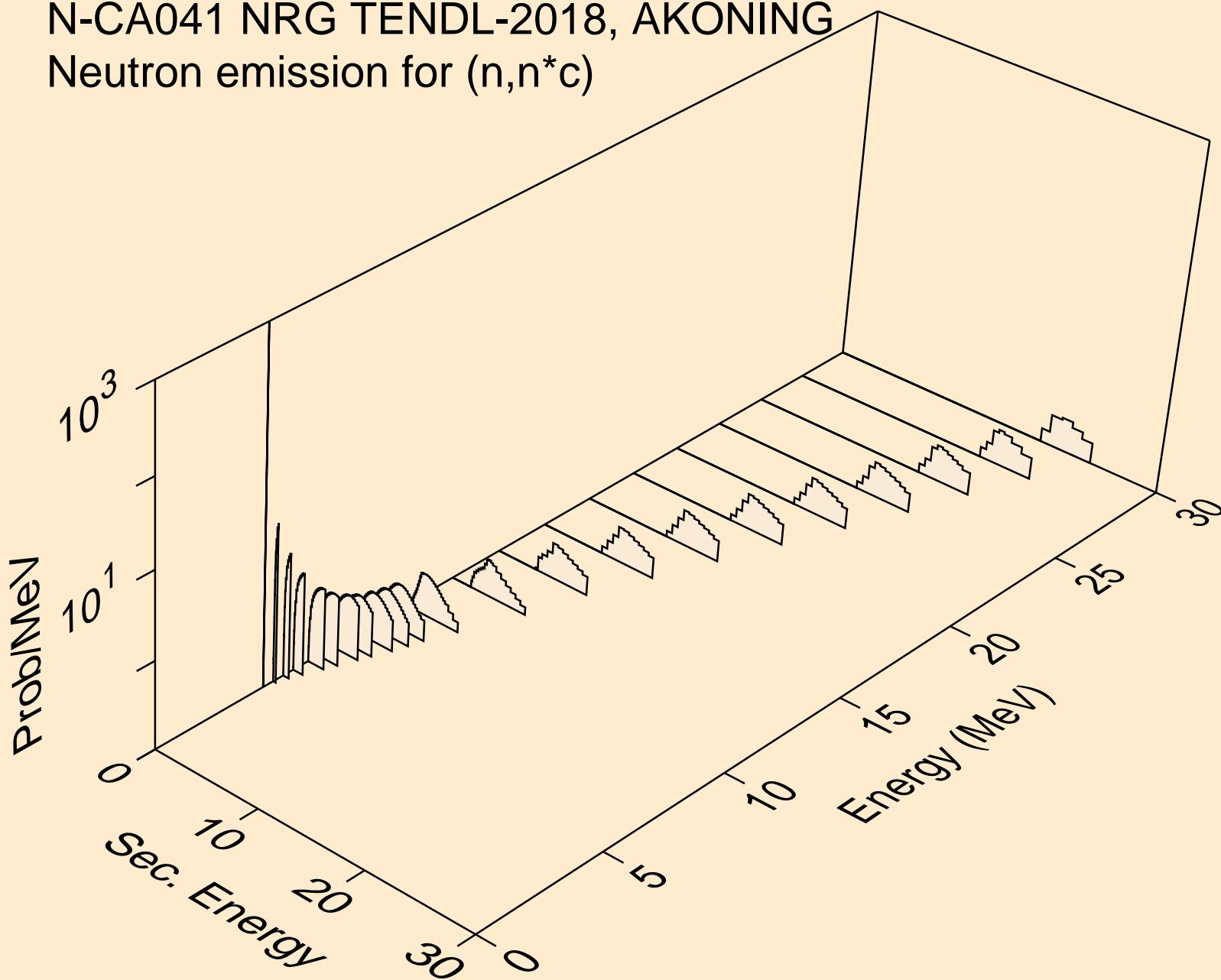


N-CA041 NRG TENDL-2018, AKONING

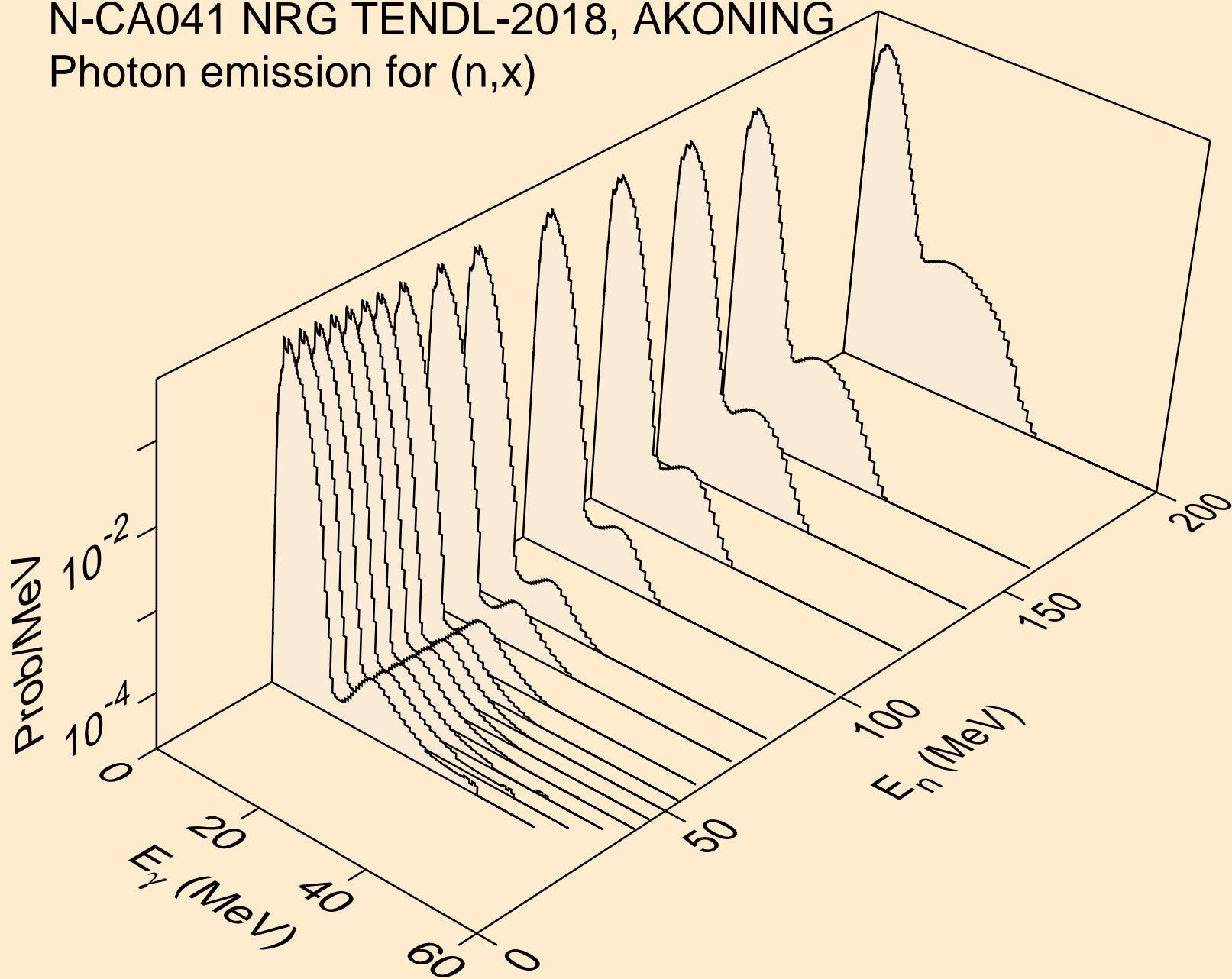
Neutron emission for (n,npa)



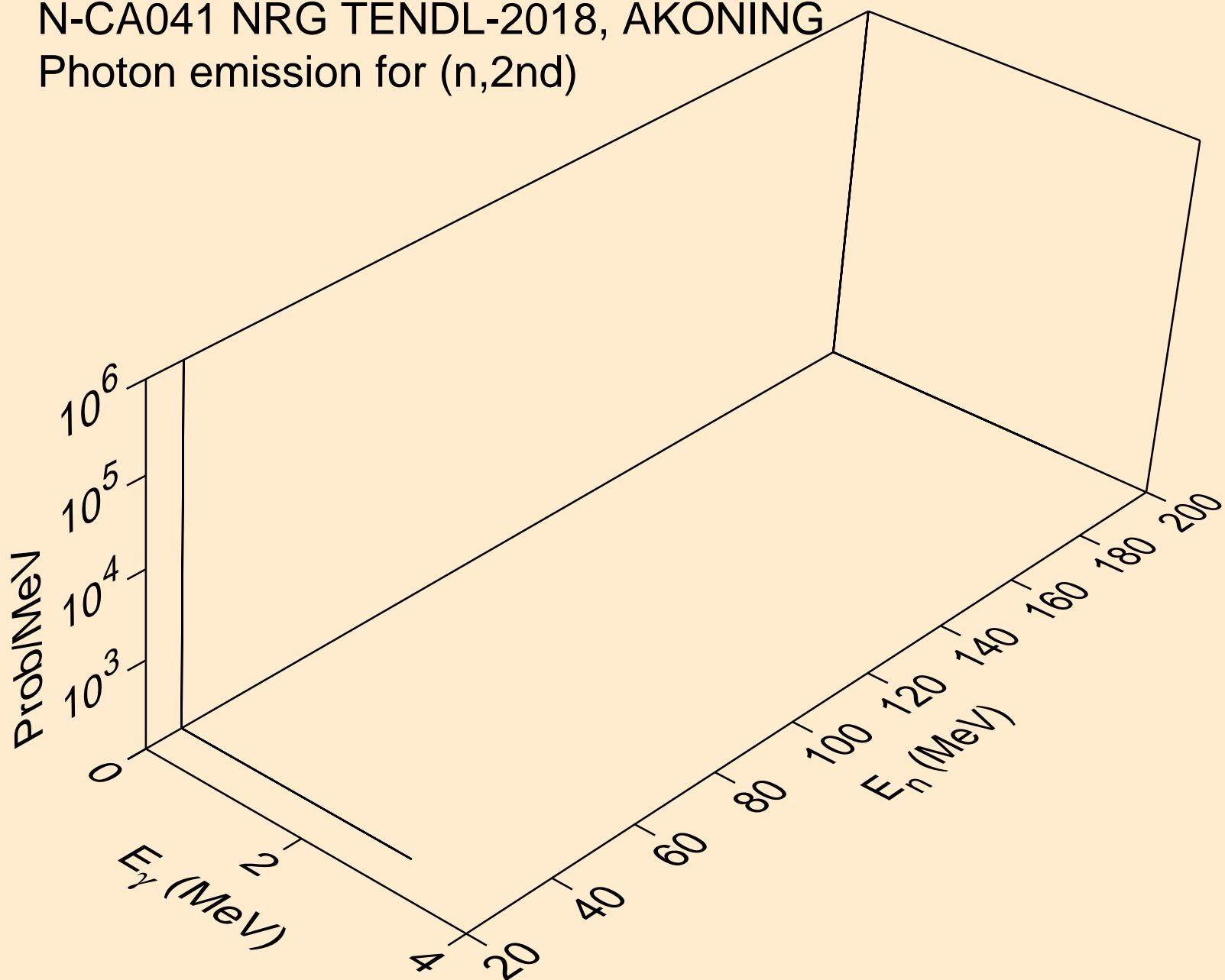
N-CA041 NRG TENDL-2018, AKONING
Neutron emission for (n,n*c)



N-CA041 NRG TENDL-2018, AKONING
Photon emission for (n,x)

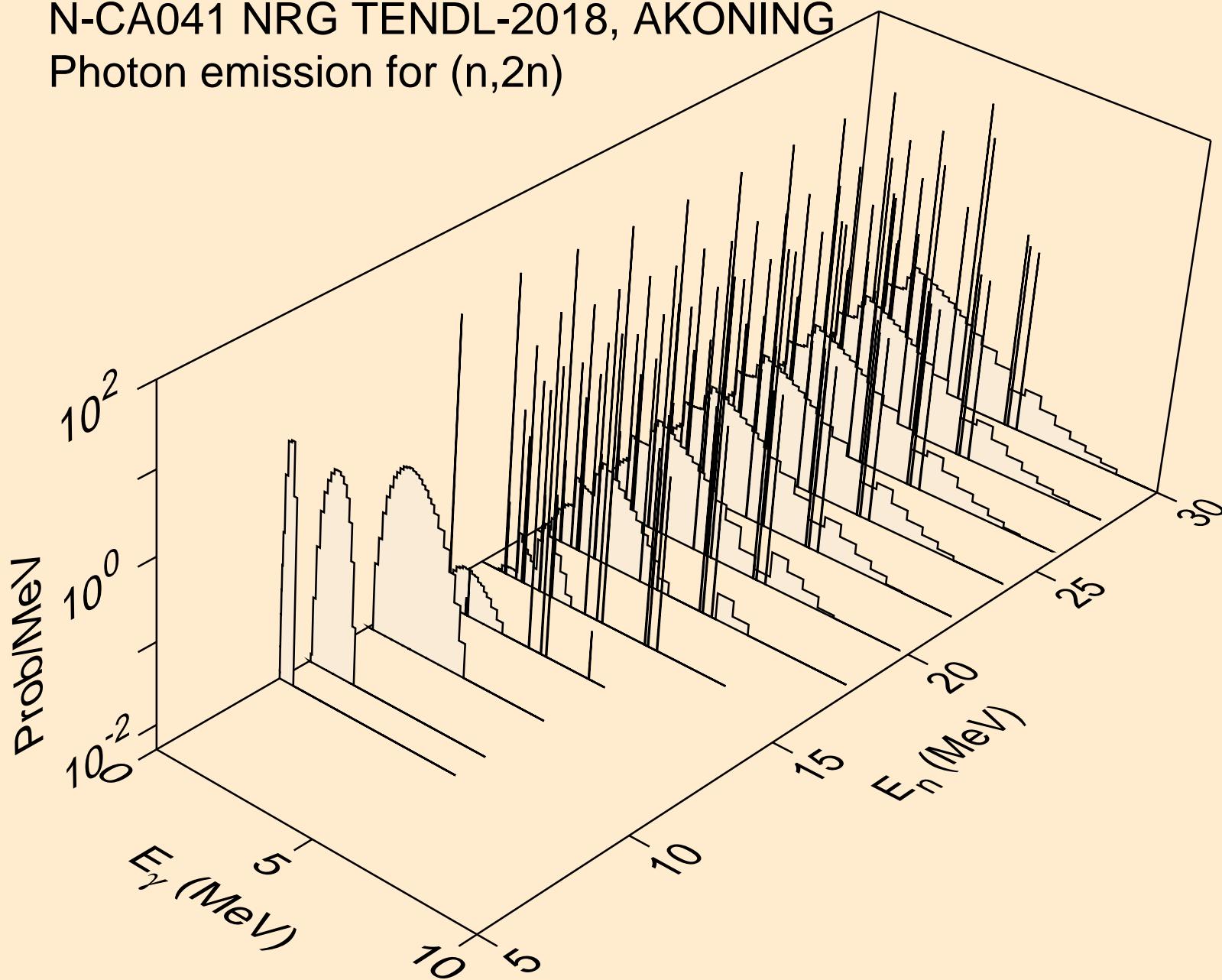


N-CA041 NRG TENDL-2018, AKONING
Photon emission for (n,2nd)

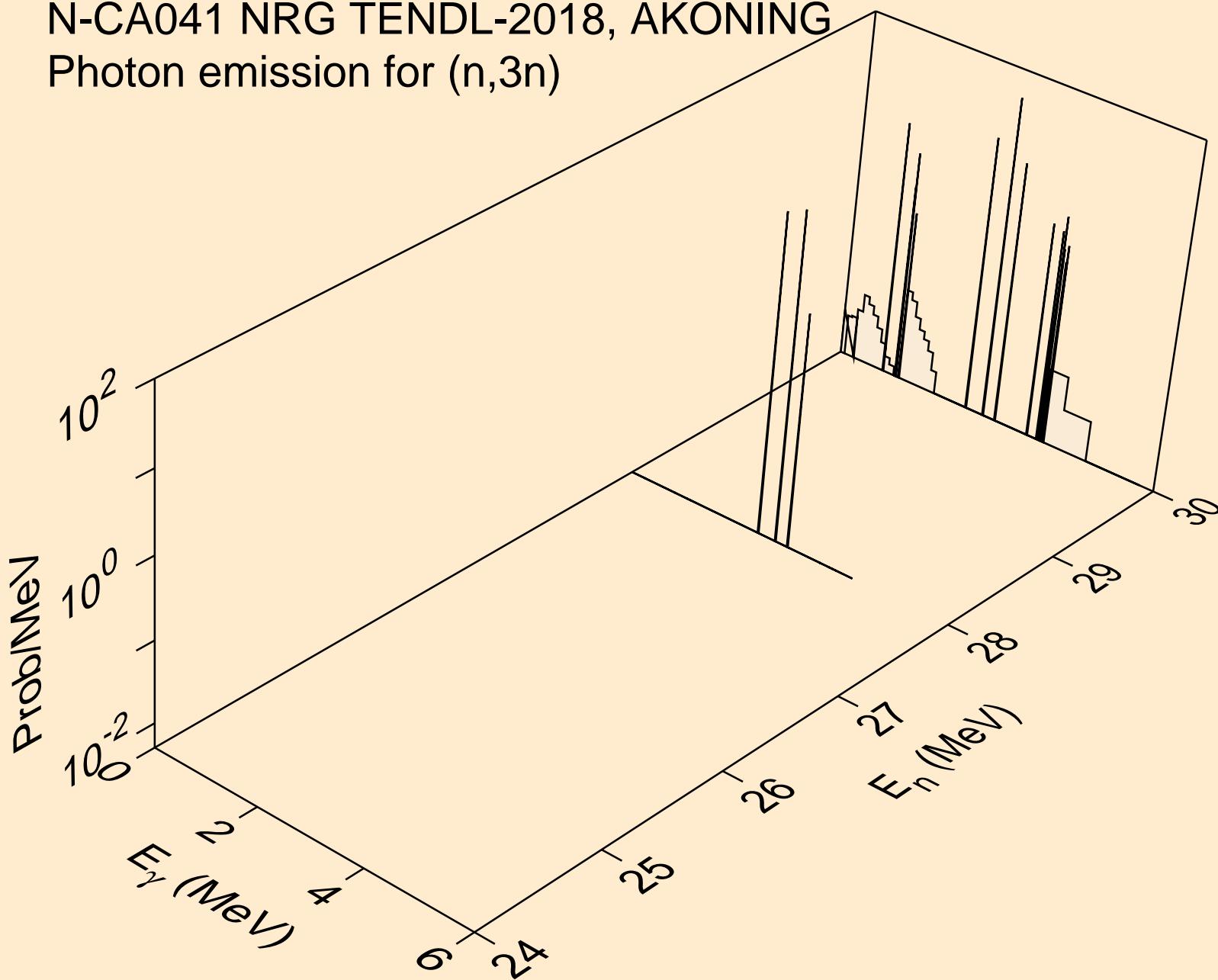


N-CA041 NRG TENDL-2018, AKONING

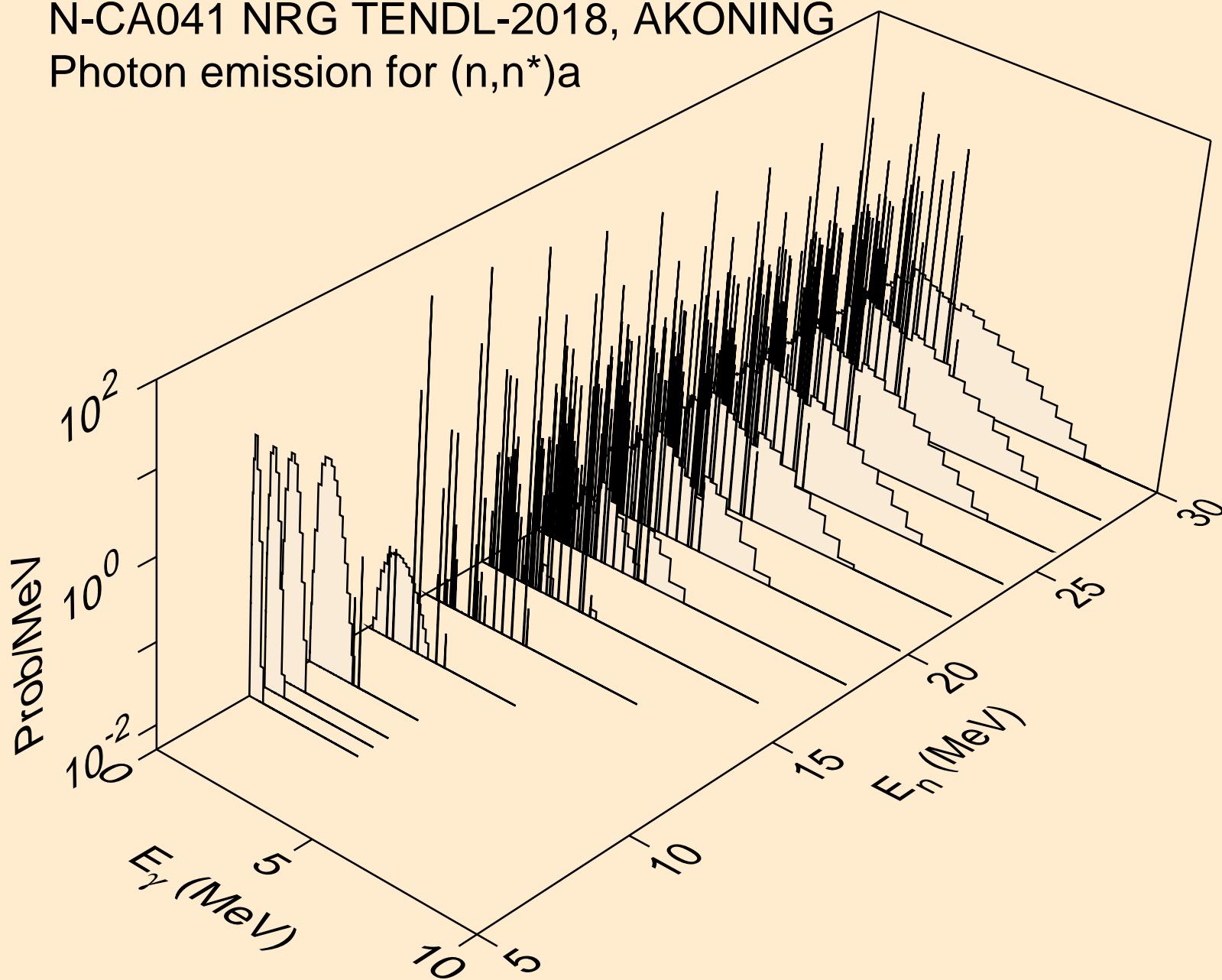
Photon emission for (n,2n)



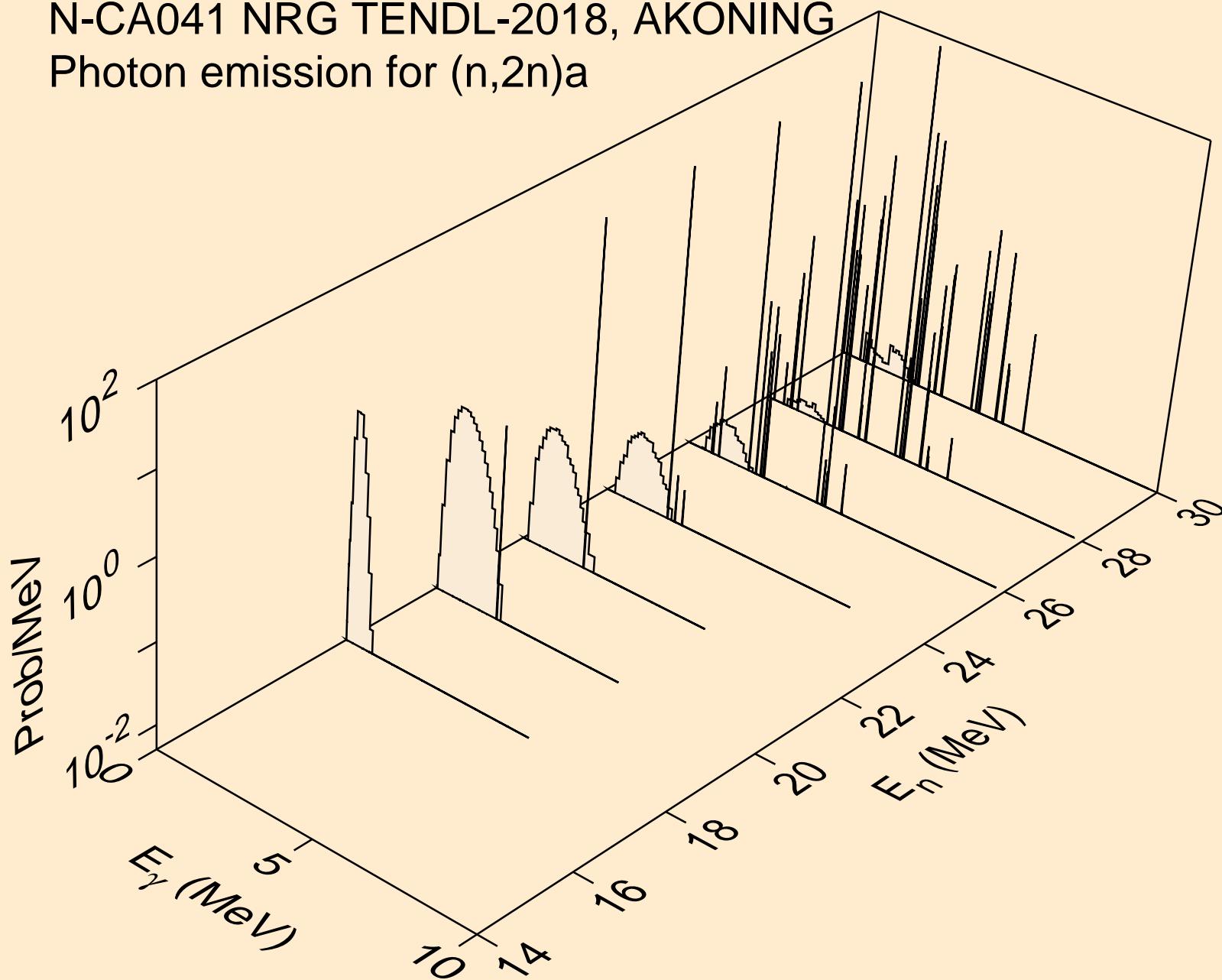
N-CA041 NRG TENDL-2018, AKONING
Photon emission for (n,3n)



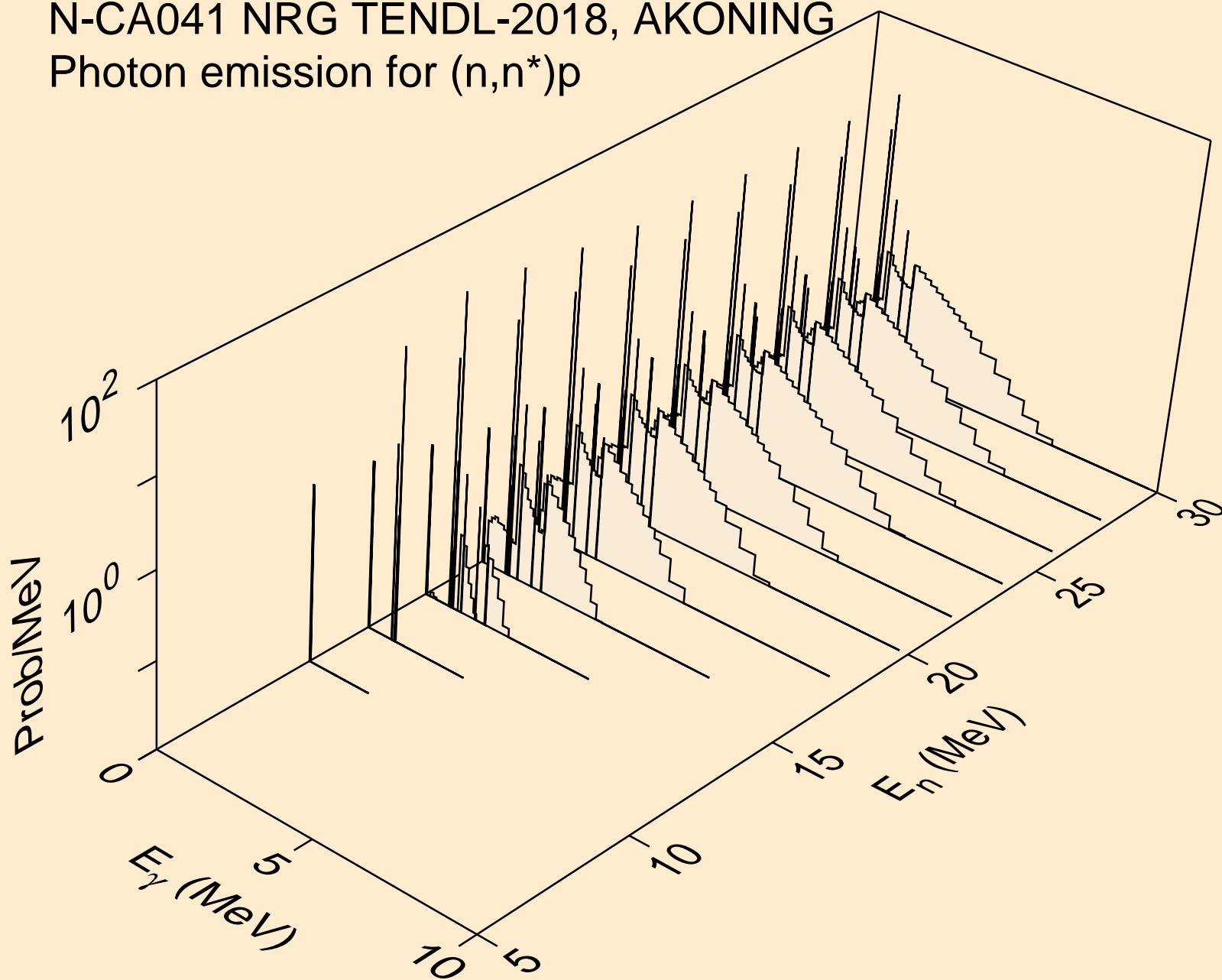
N-CA041 NRG TENDL-2018, AKONING
Photon emission for $(n,n^*)a$



N-CA041 NRG TENDL-2018, AKONING
Photon emission for (n,2n)a

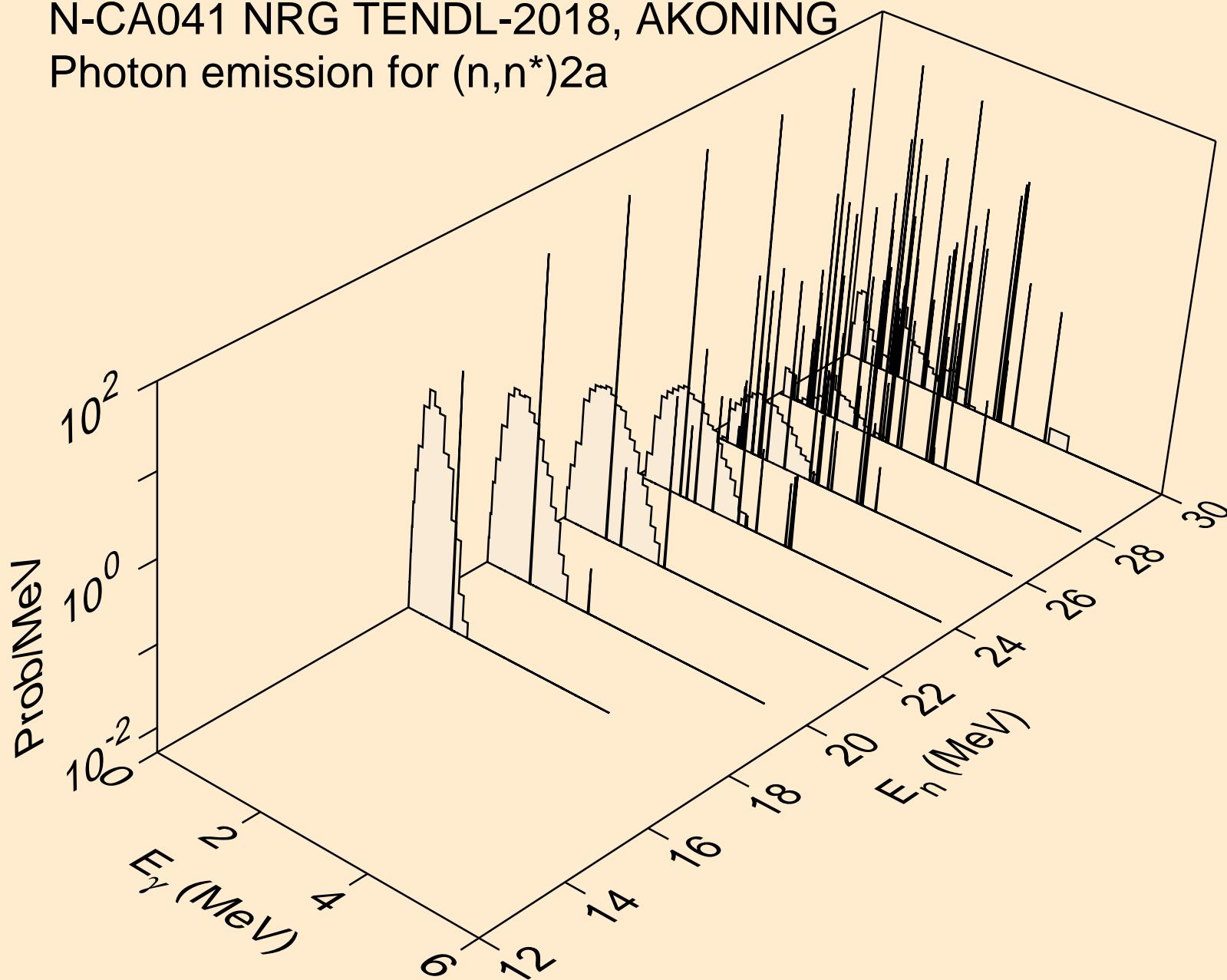


N-CA041 NRG TENDL-2018, AKONING
Photon emission for $(n,n^*)p$

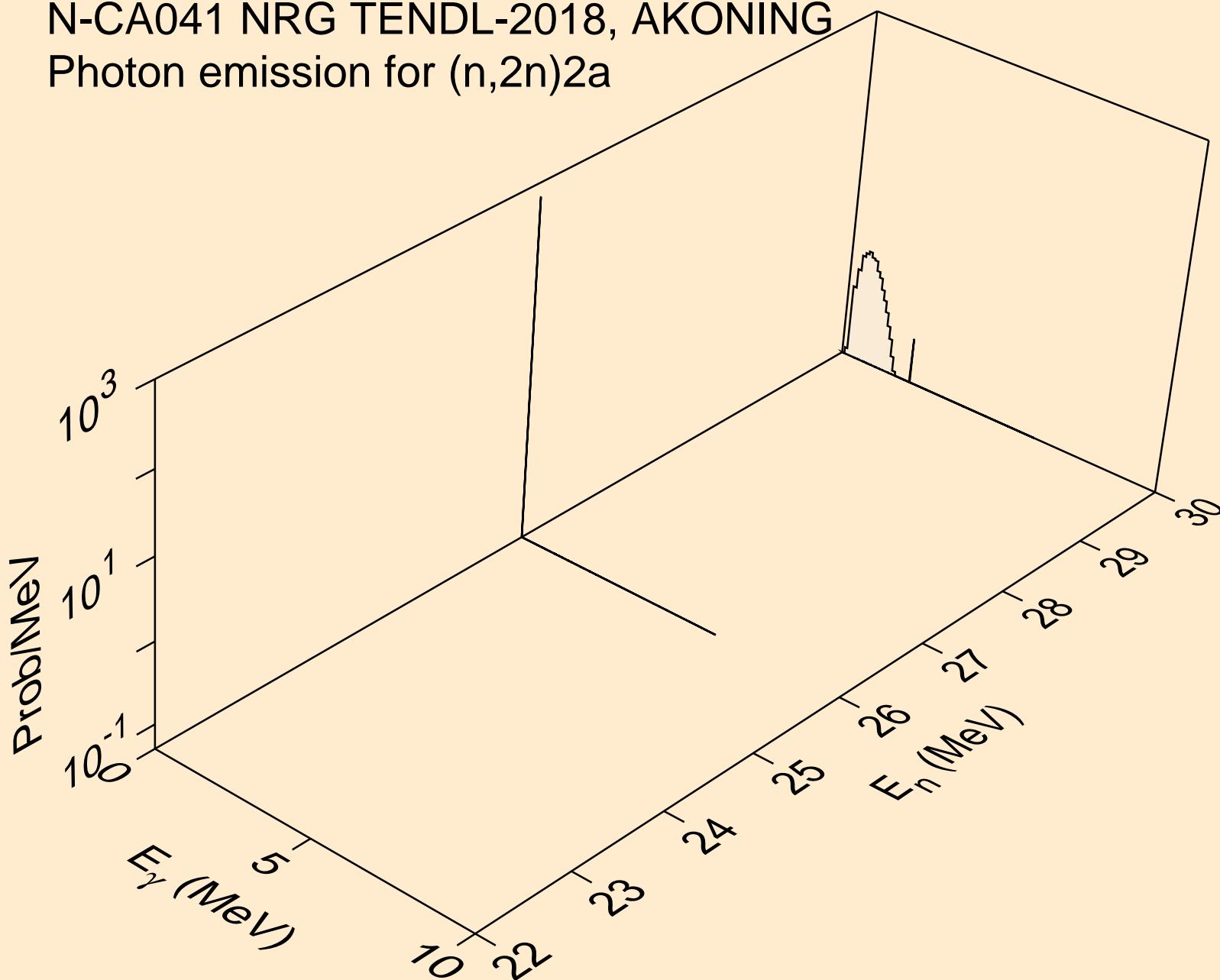


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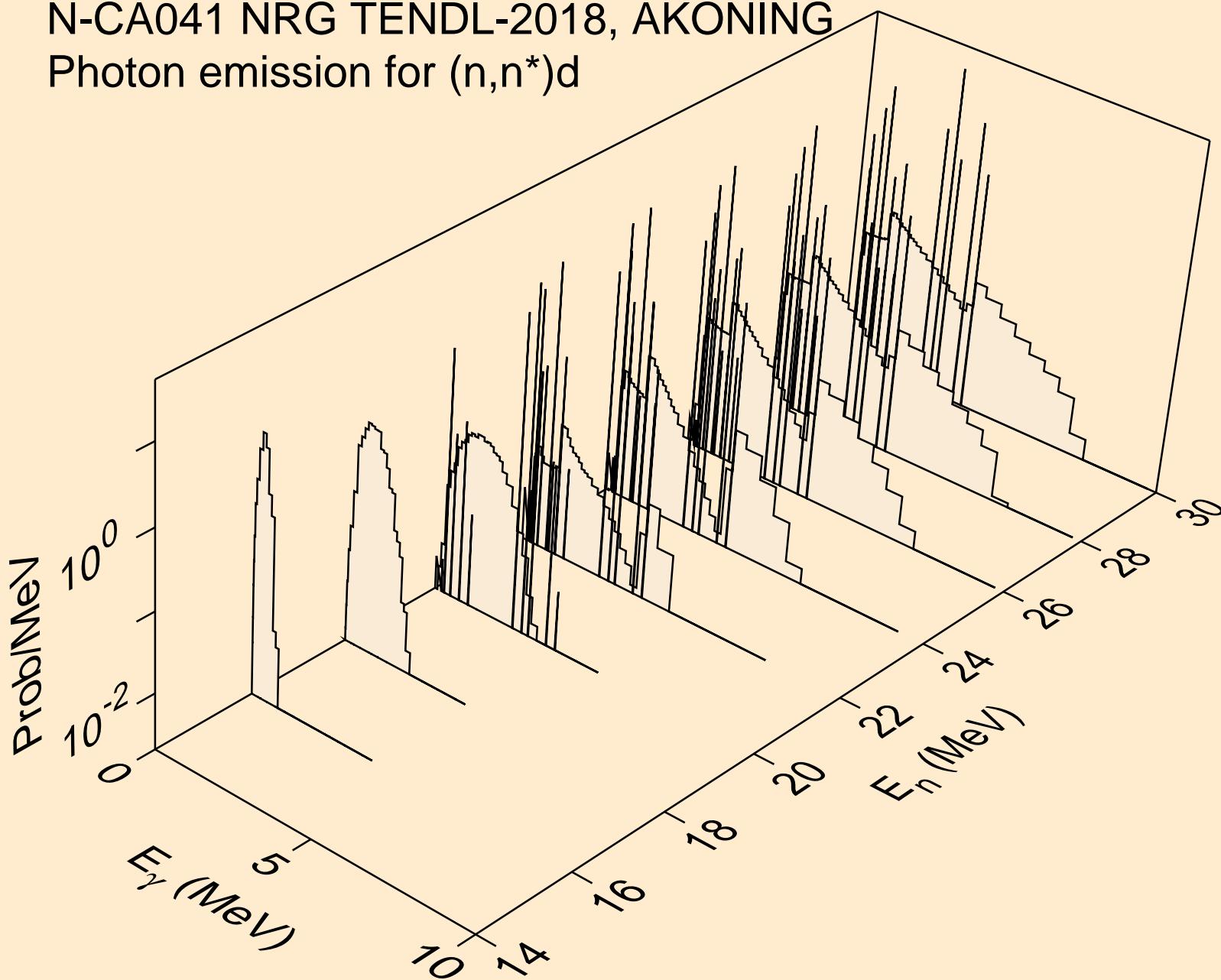
Photon emission for $(n,n^*)2a$



N-CA041 NRG TENDL-2018, AKONING
Photon emission for (n,2n)2a

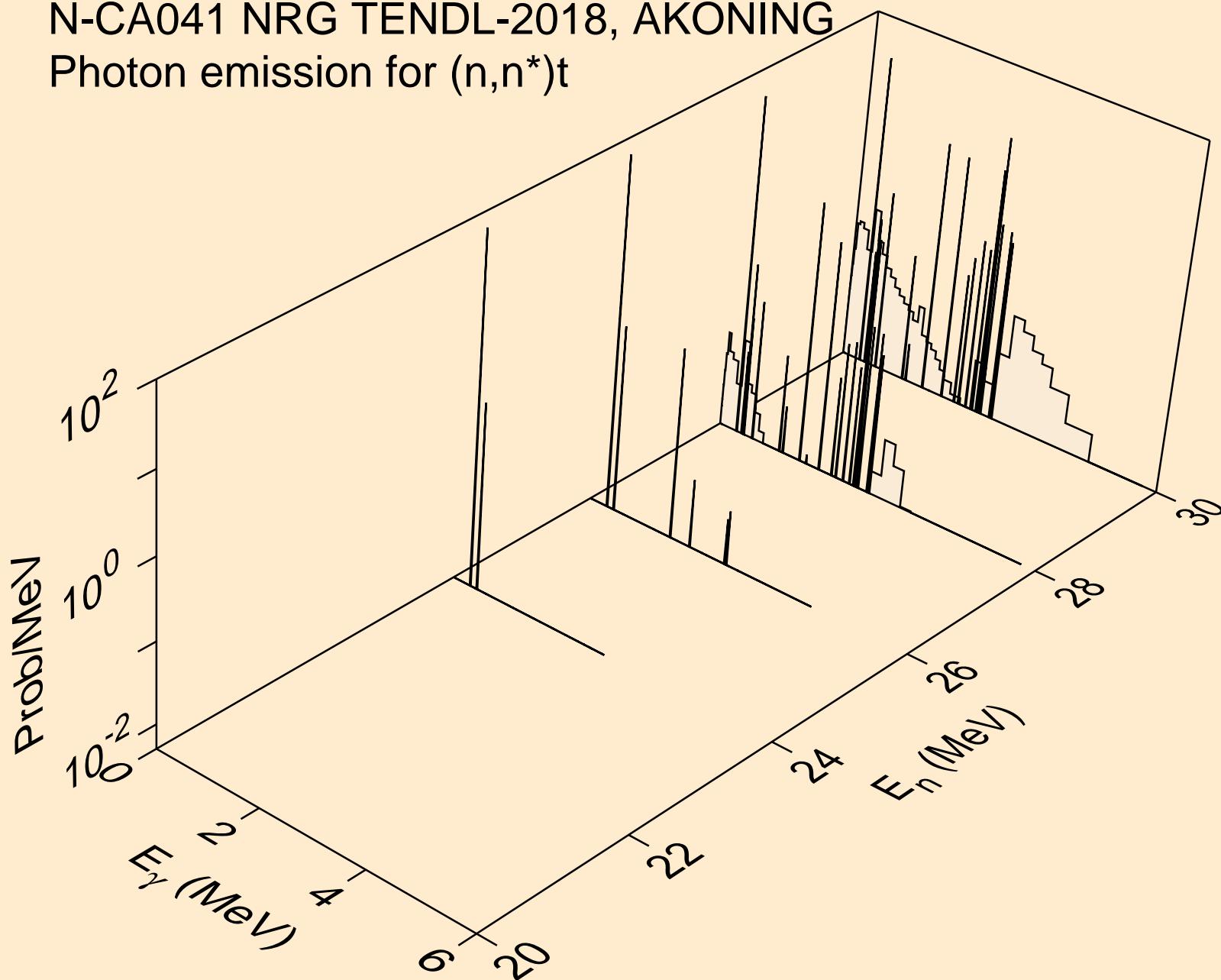


N-CA041 NRG TENDL-2018, AKONING
Photon emission for $(n,n^*)d$

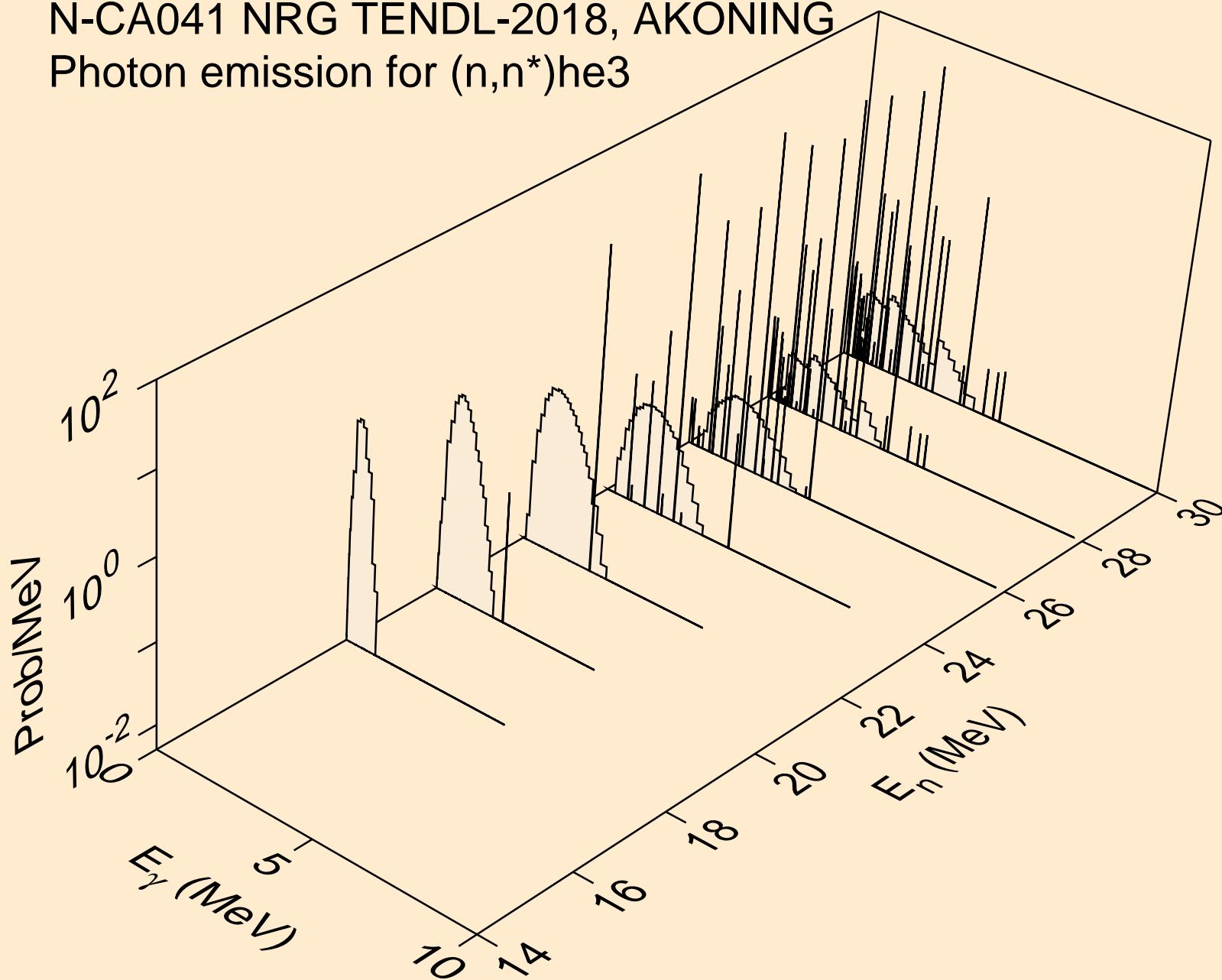


N-CA041 NRG TENDL-2018, AKONING

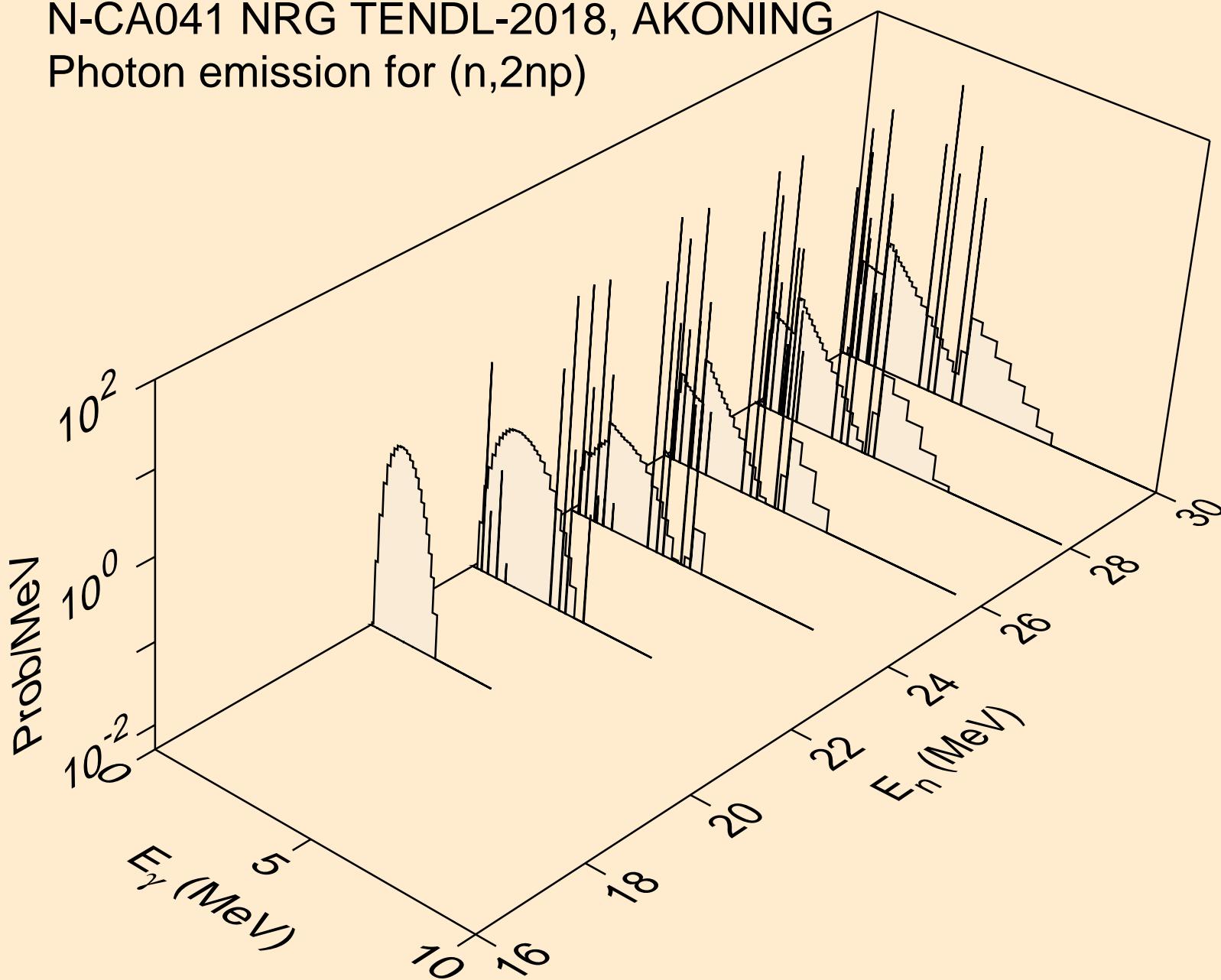
Photon emission for $(n,n^*)t$



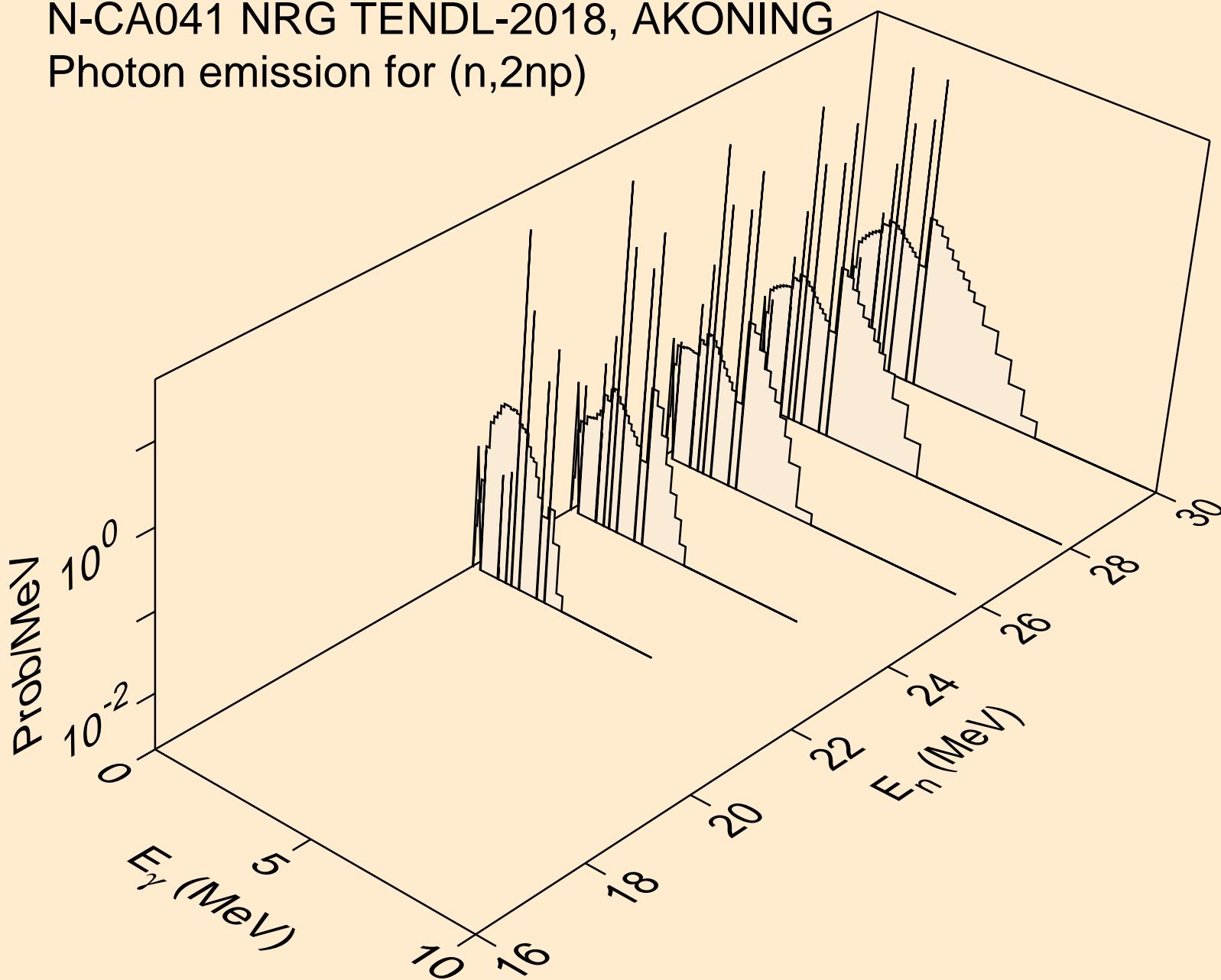
N-CA041 NRG TENDL-2018, AKONING
Photon emission for $(n,n^*)\text{he3}$



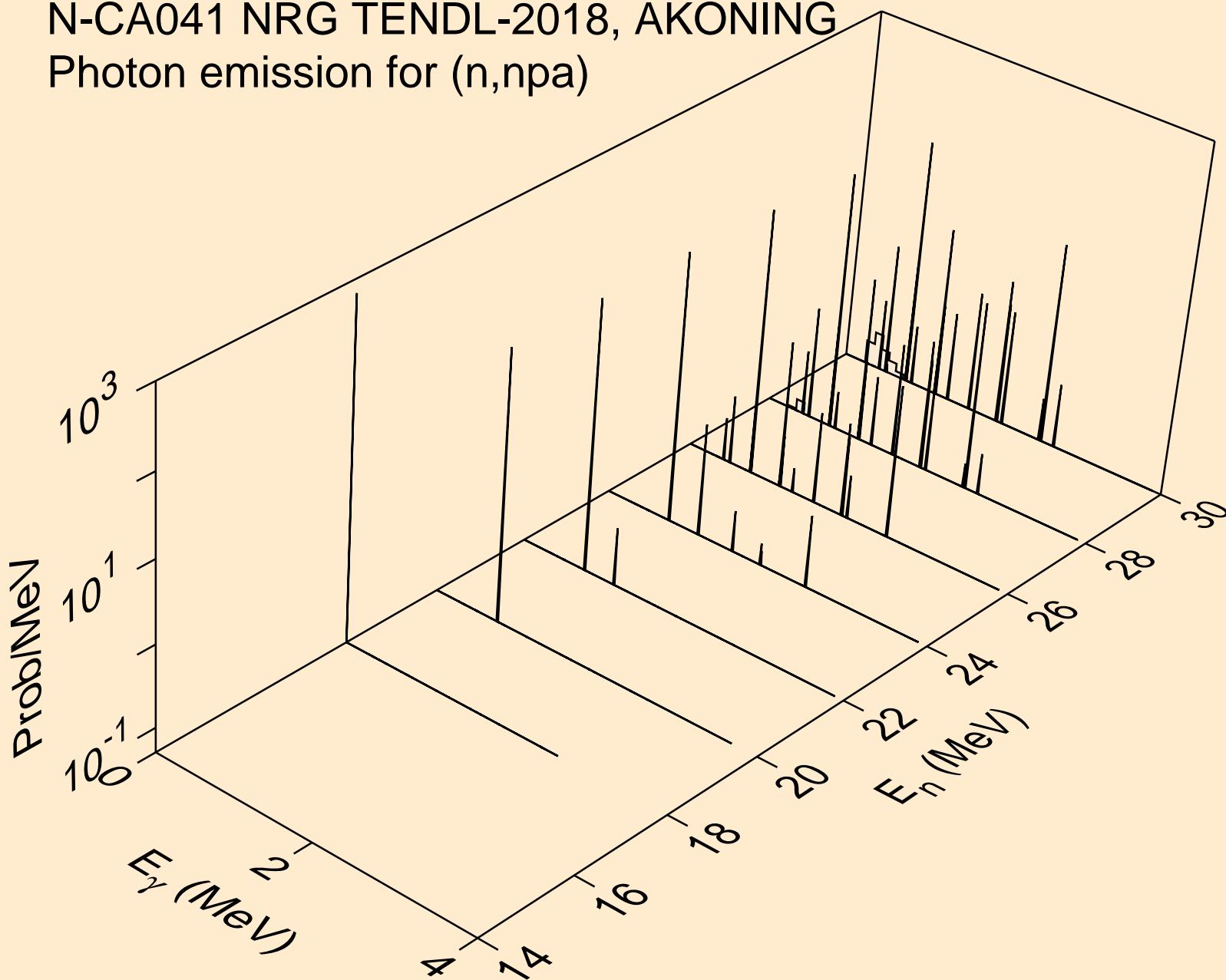
N-CA041 NRG TENDL-2018, AKONING
Photon emission for (n,2np)



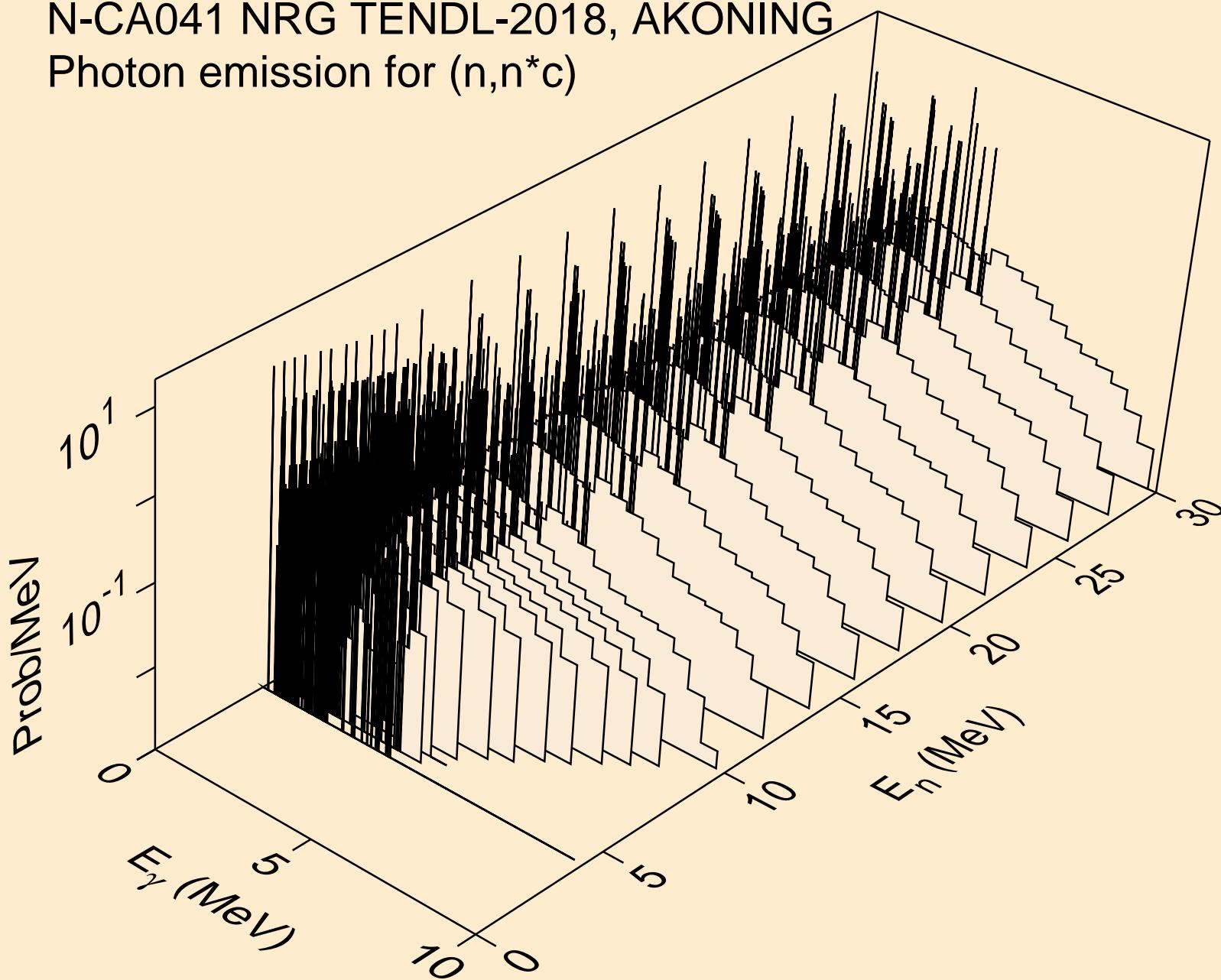
N-CA041 NRG TENDL-2018, AKONING
Photon emission for (n,2np)



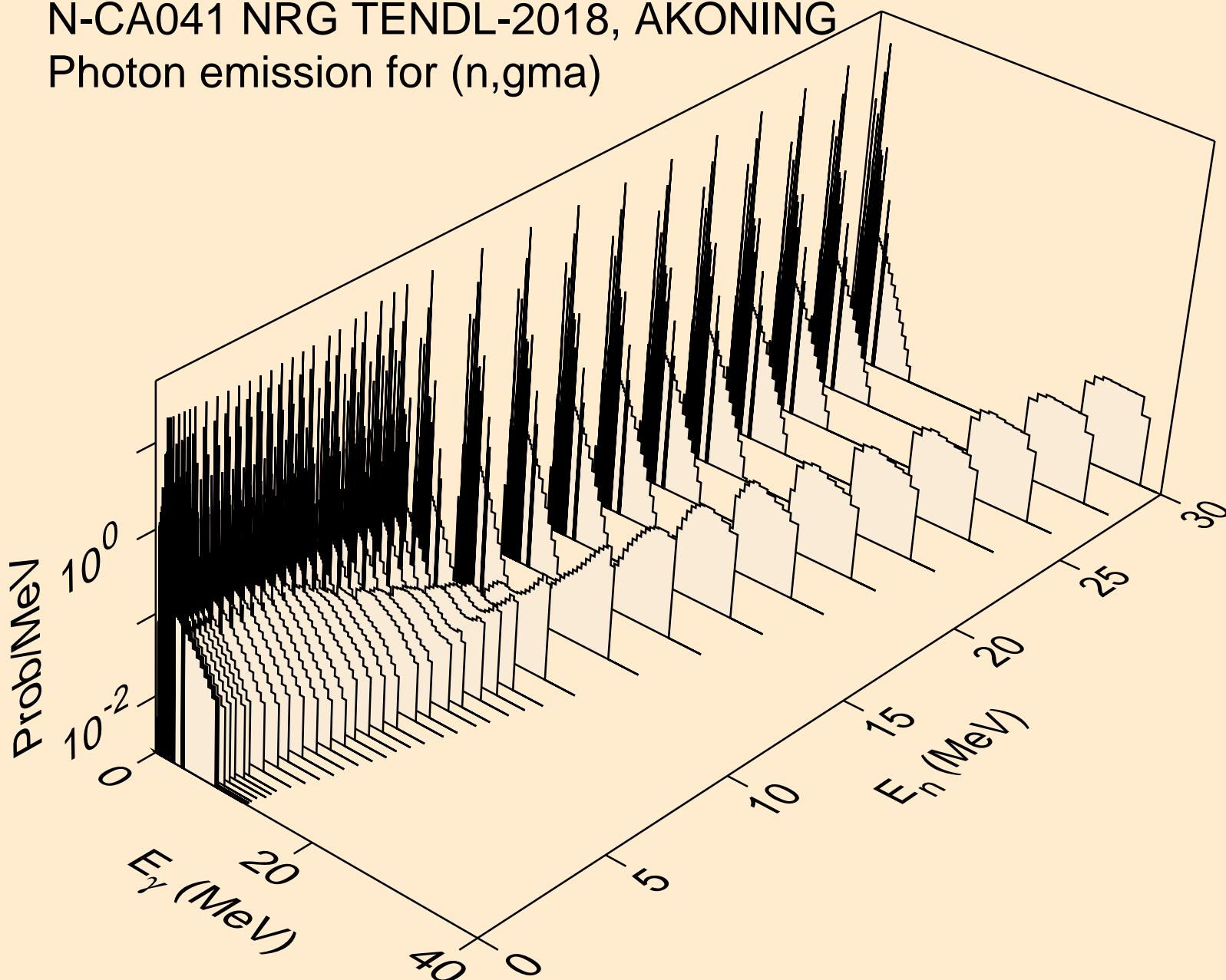
N-CA041 NRG TENDL-2018, AKONING
Photon emission for (n,npa)



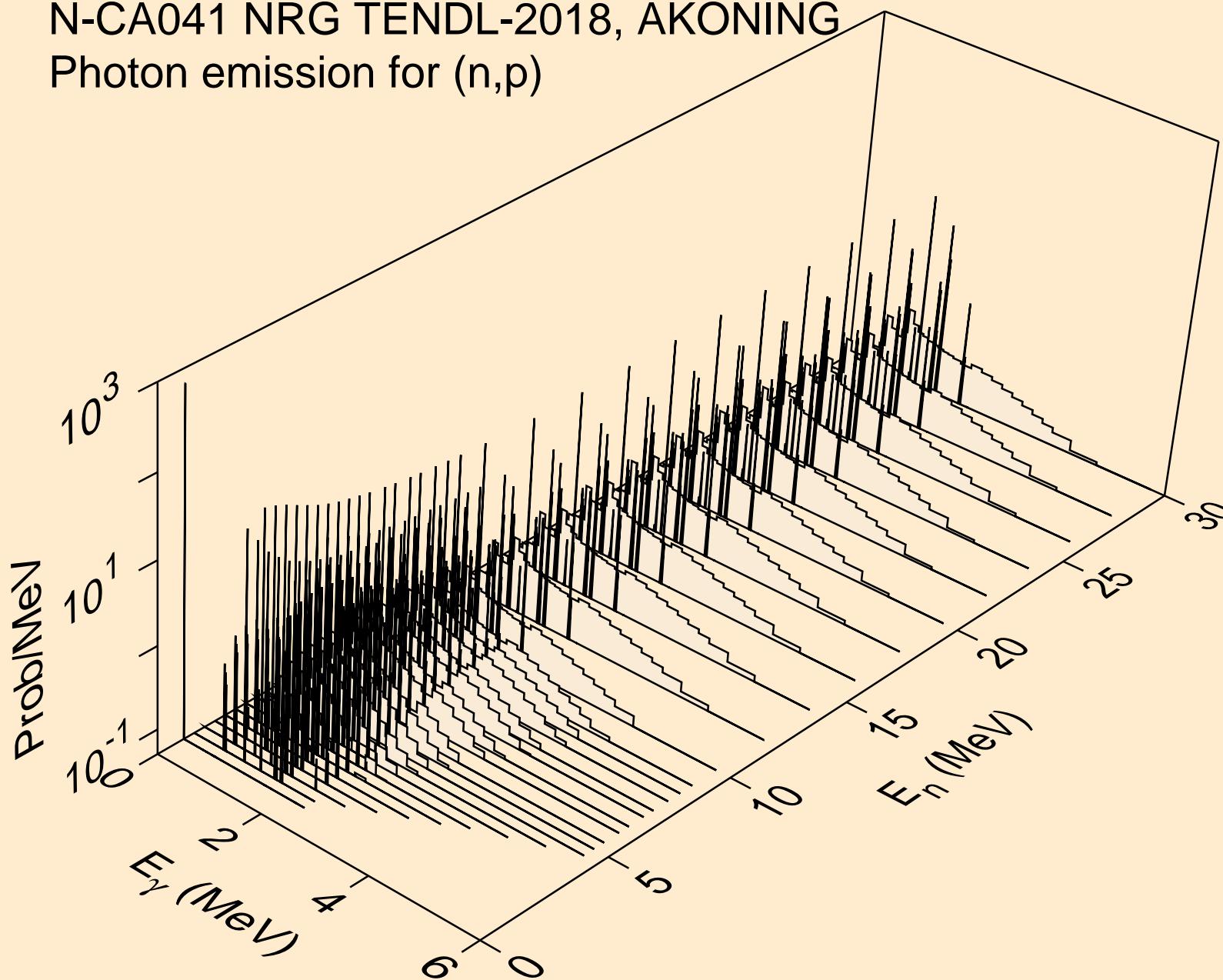
N-CA041 NRG TENDL-2018, AKONING
Photon emission for (n,n*c)



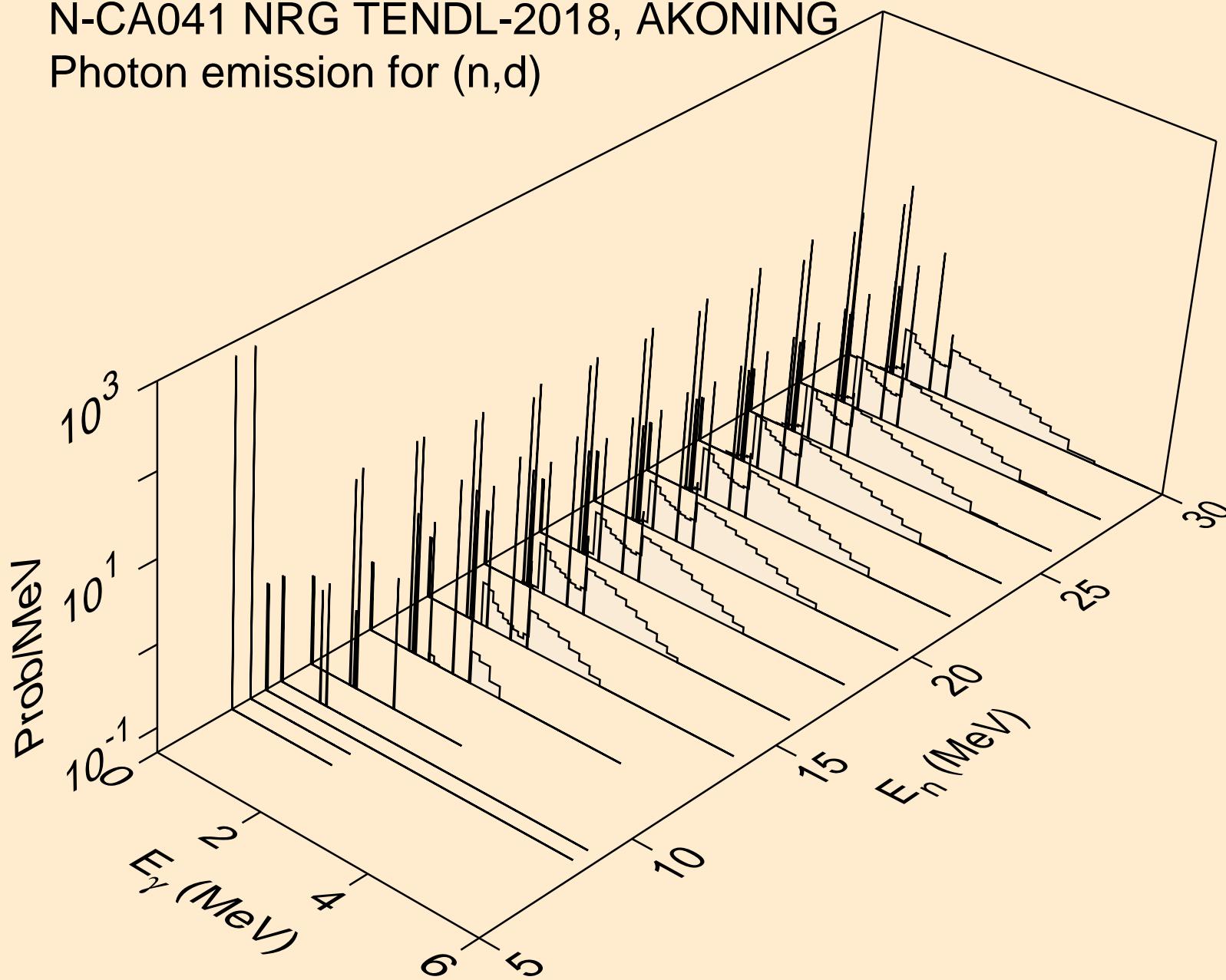
N-CA041 NRG TENDL-2018, AKONING
Photon emission for (n,gma)



N-CA041 NRG TENDL-2018, AKONING
Photon emission for (n,p)

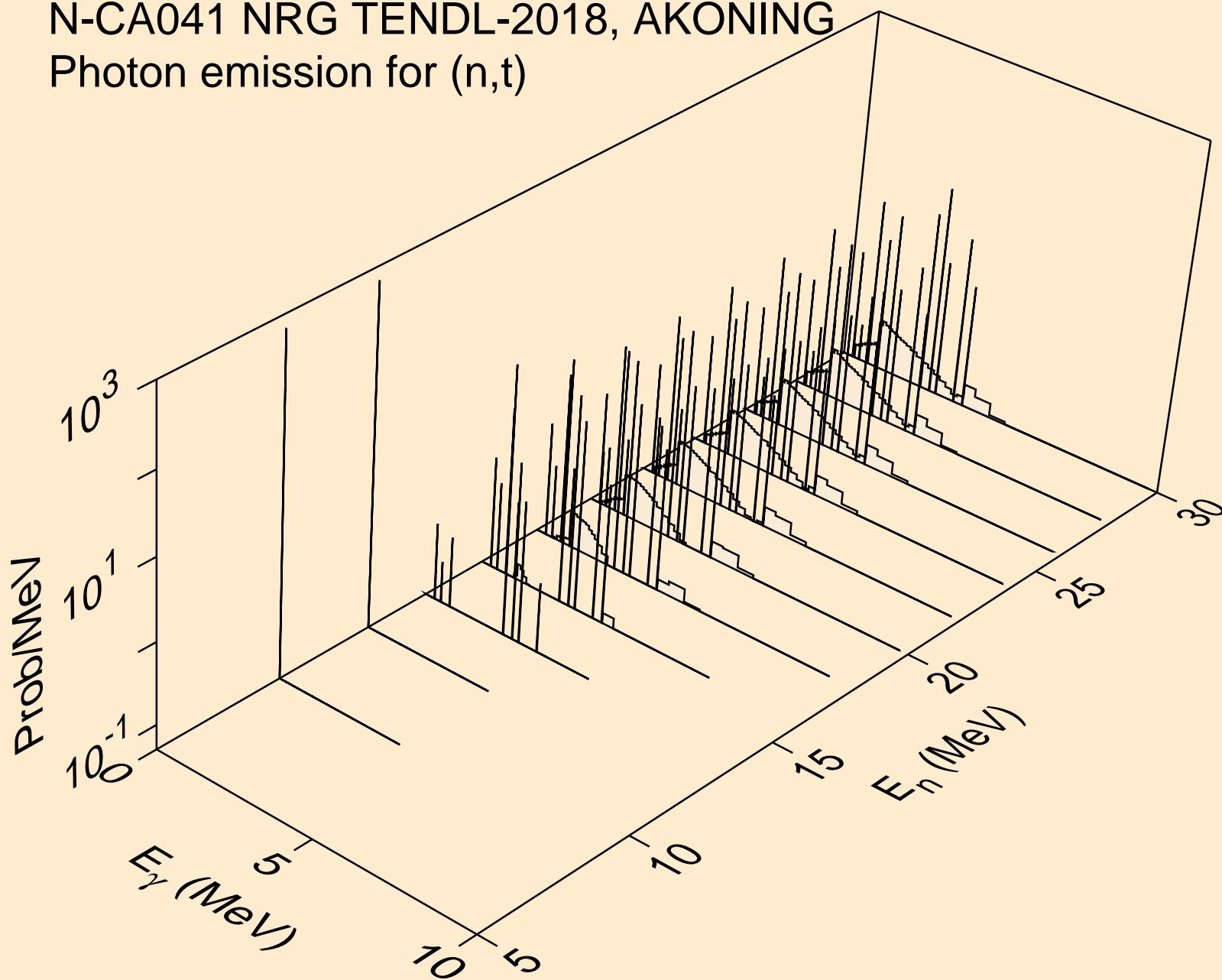


N-CA041 NRG TENDL-2018, AKONING
Photon emission for (n,d)

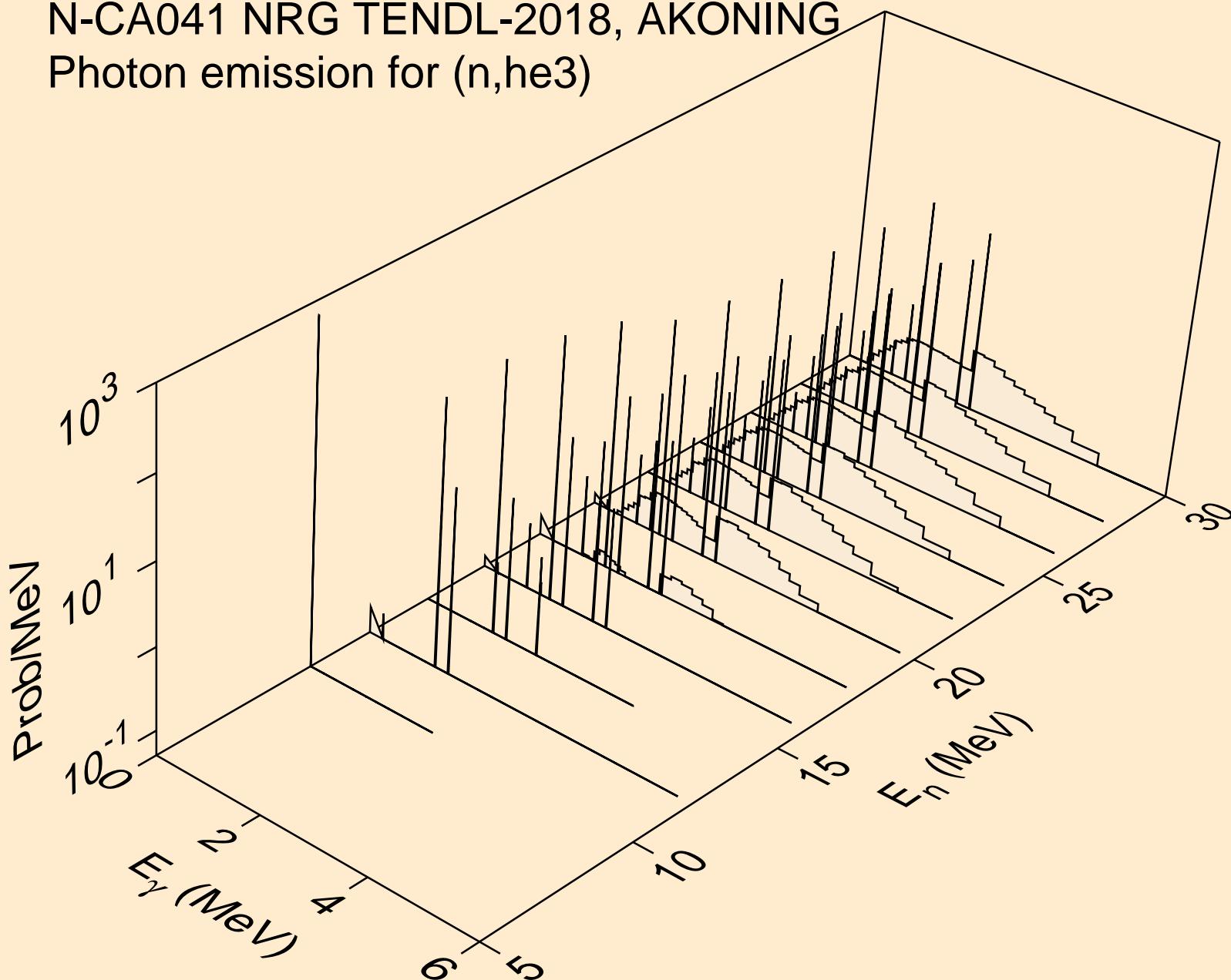


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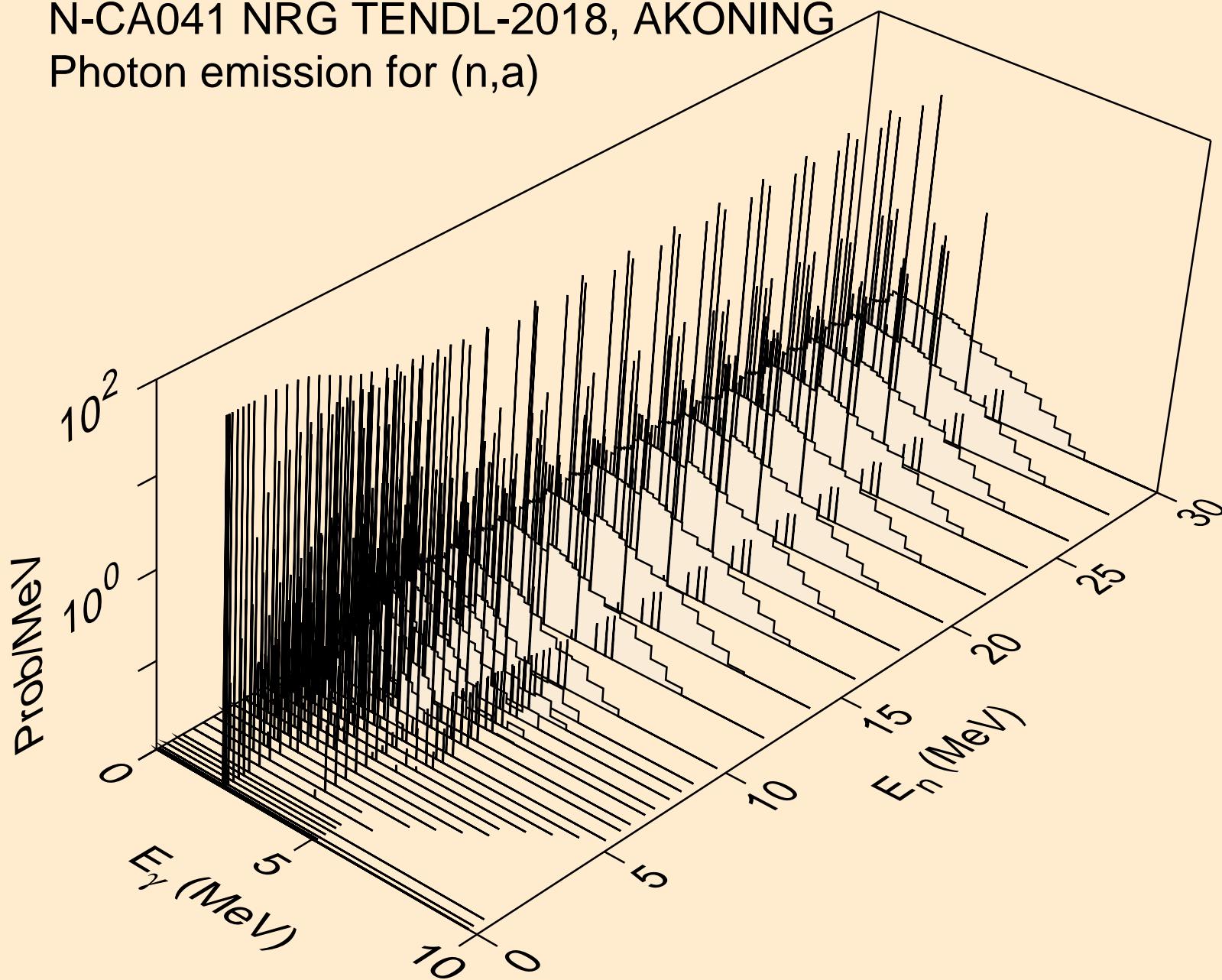
Photon emission for (n,t)



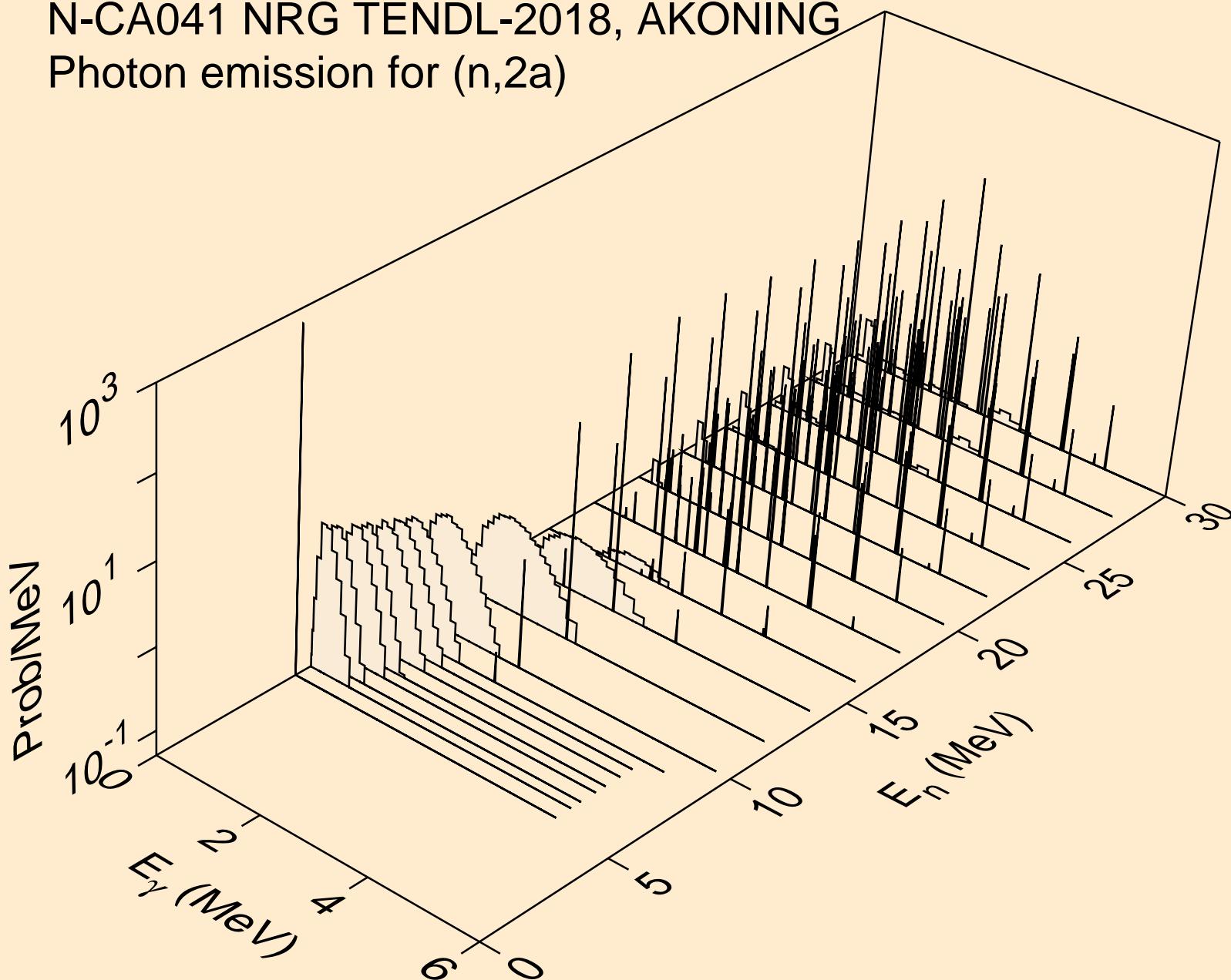
N-CA041 NRG TENDL-2018, AKONING
Photon emission for (n,he3)



N-CA041 NRG TENDL-2018, AKONING
Photon emission for (n,a)

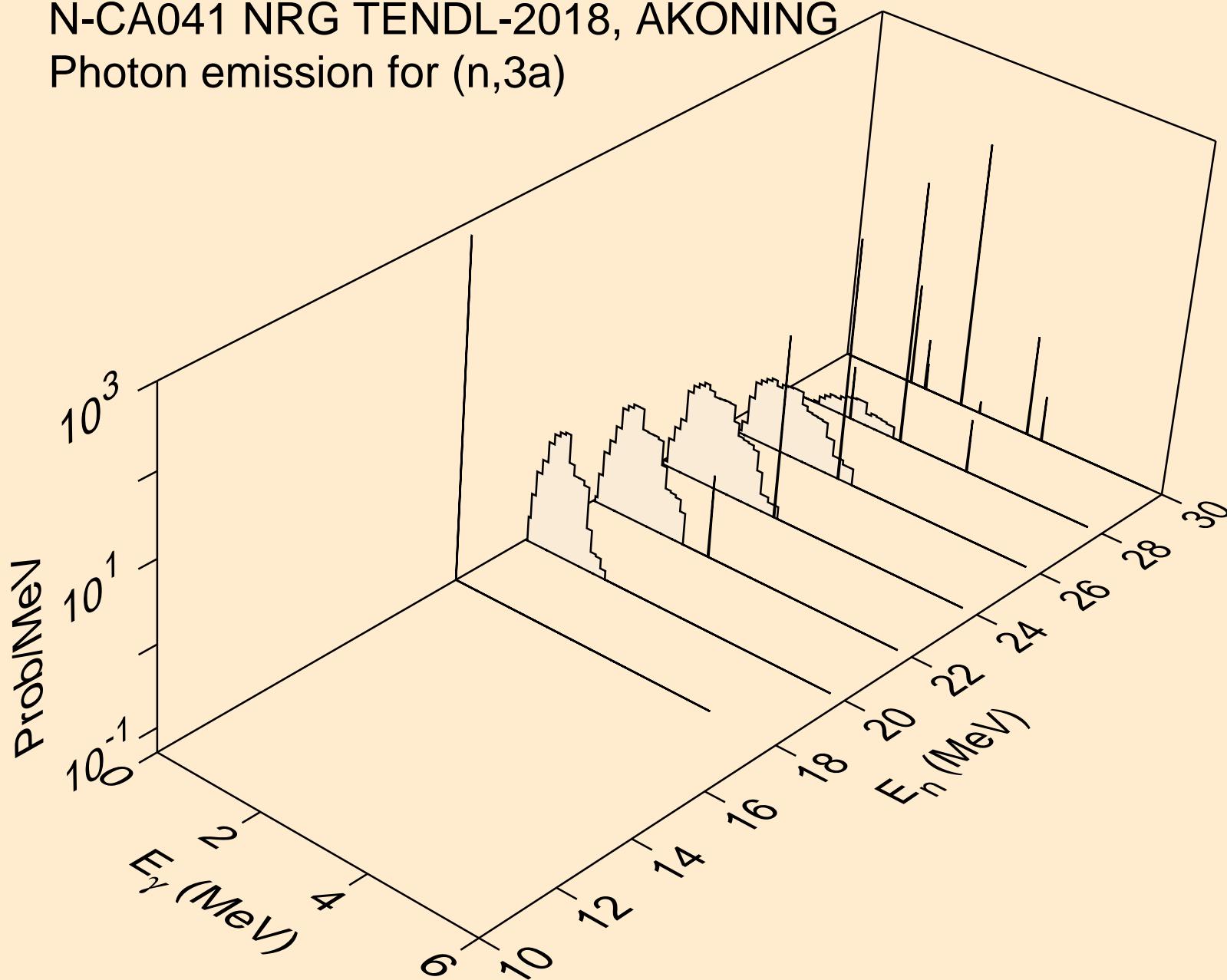


N-CA041 NRG TENDL-2018, AKONING
Photon emission for (n,2a)

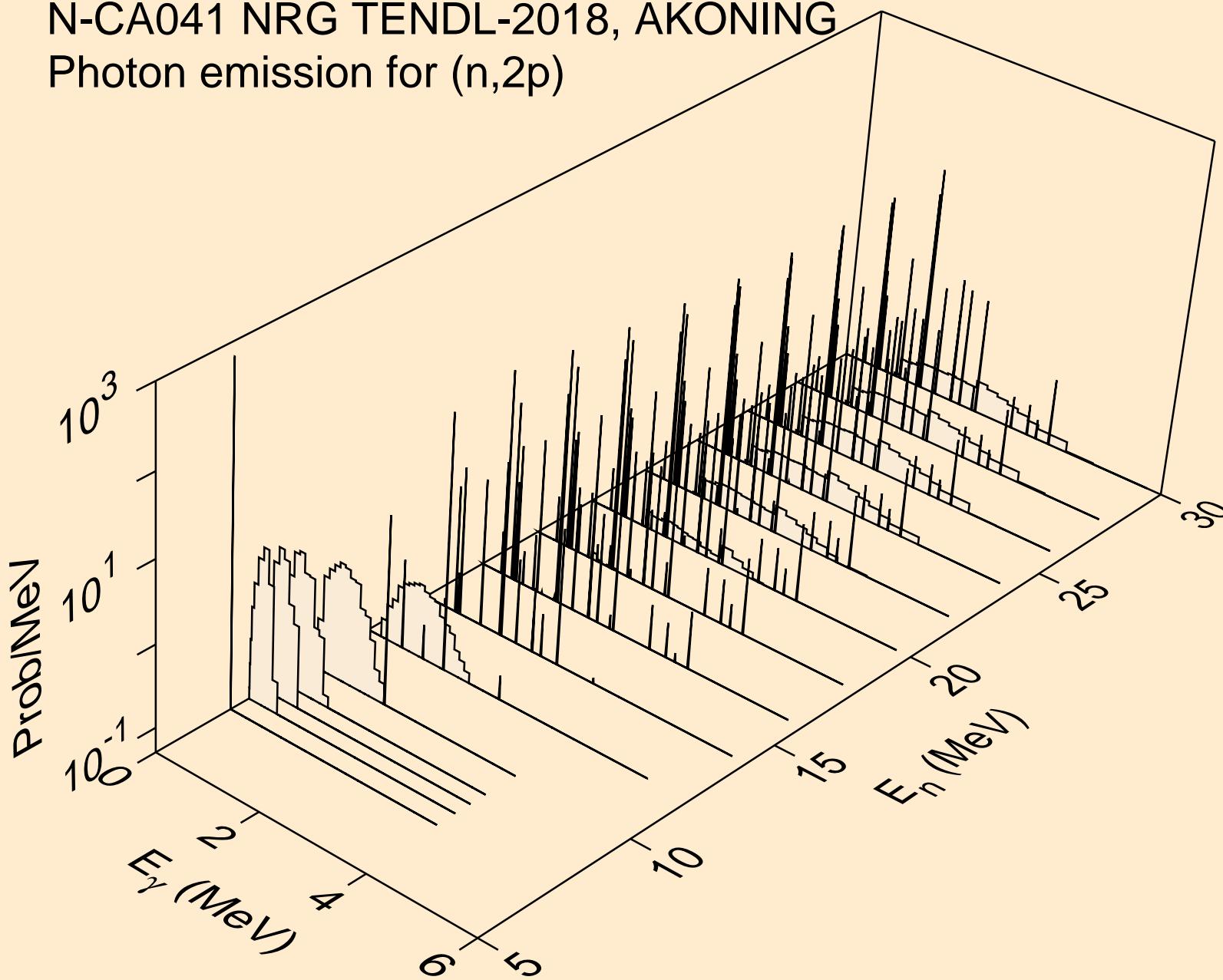


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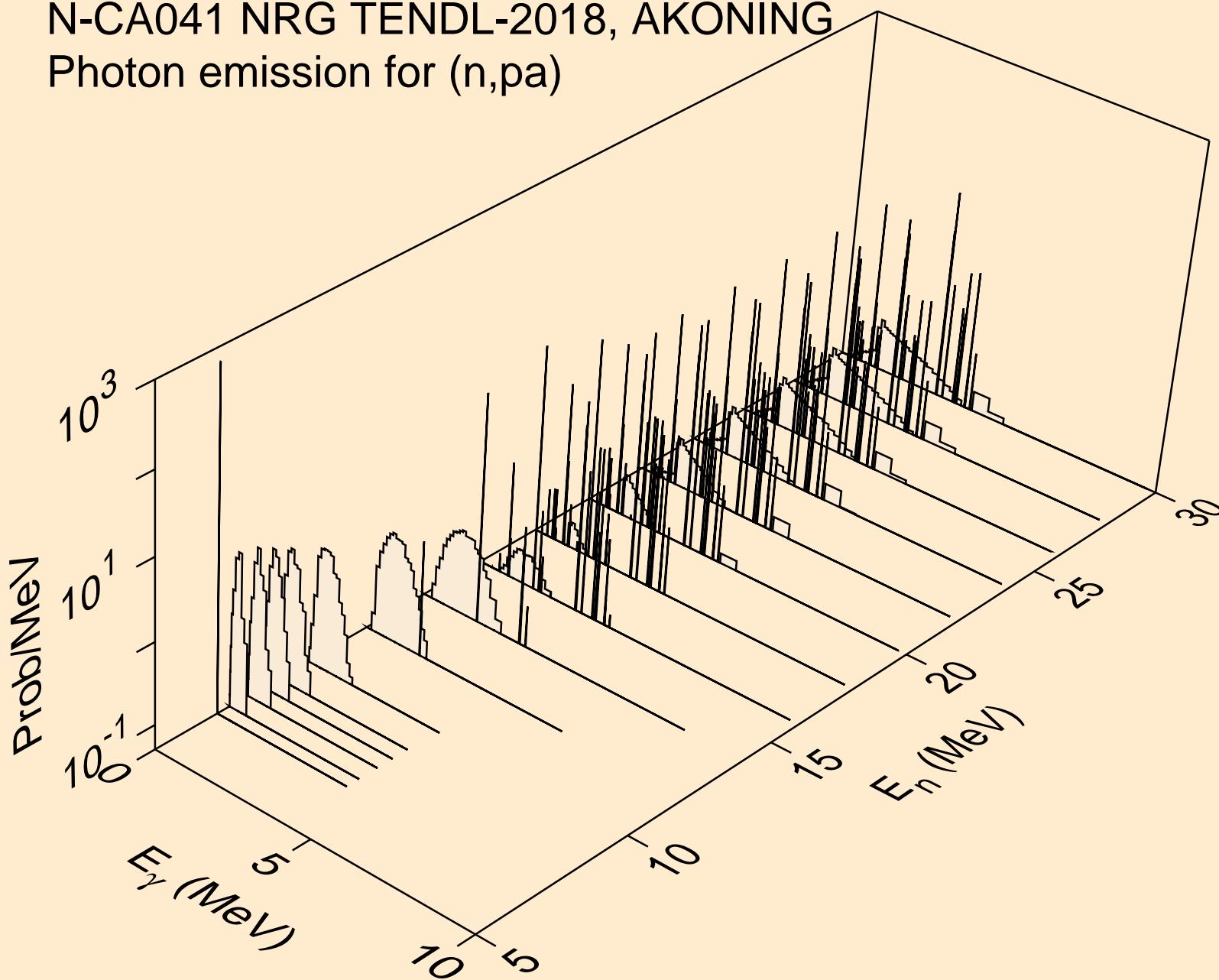
Photon emission for (n,3a)



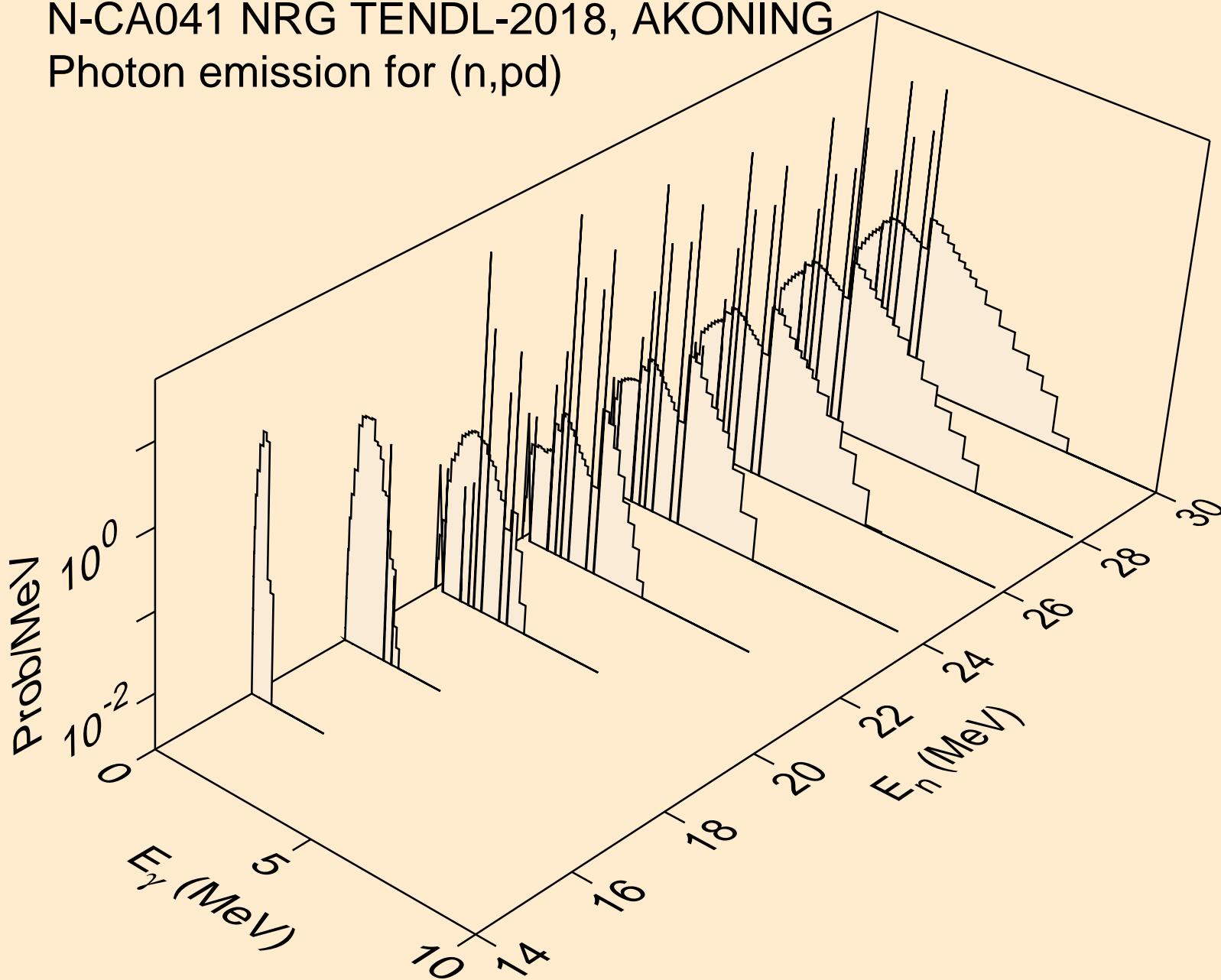
N-CA041 NRG TENDL-2018, AKONING
Photon emission for (n,2p)



N-CA041 NRG TENDL-2018, AKONING
Photon emission for (n,pa)

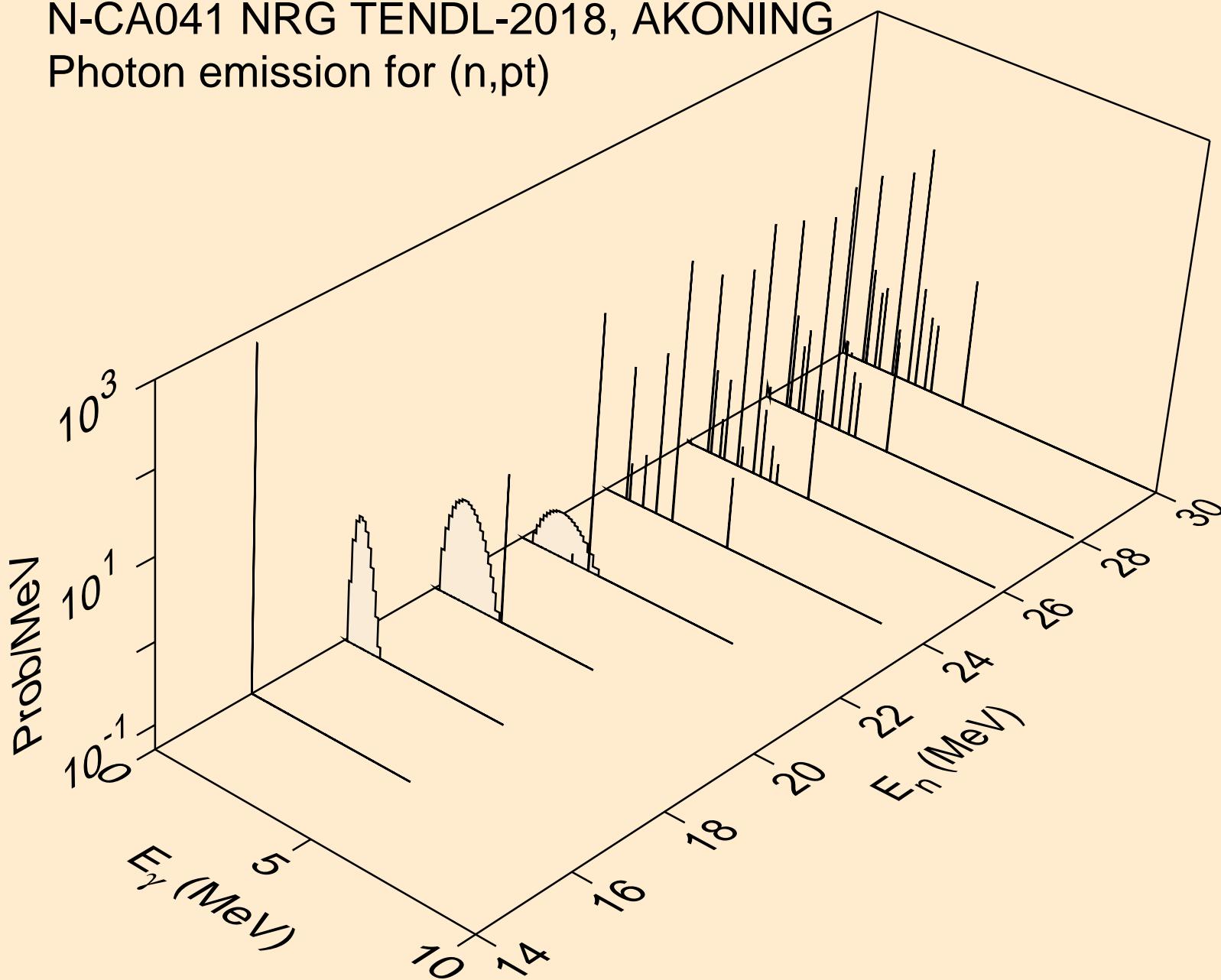


N-CA041 NRG TENDL-2018, AKONING
Photon emission for (n,pd)

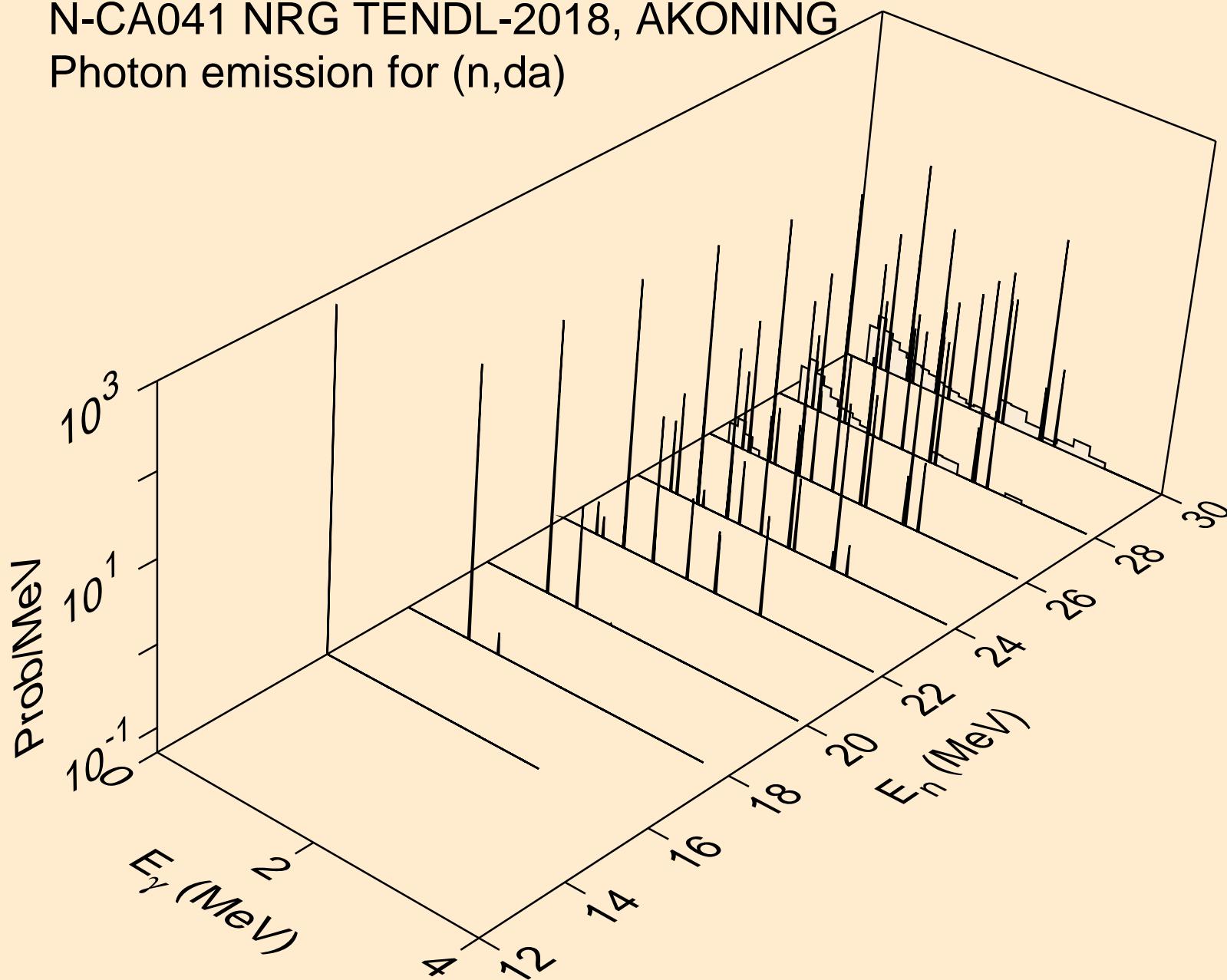


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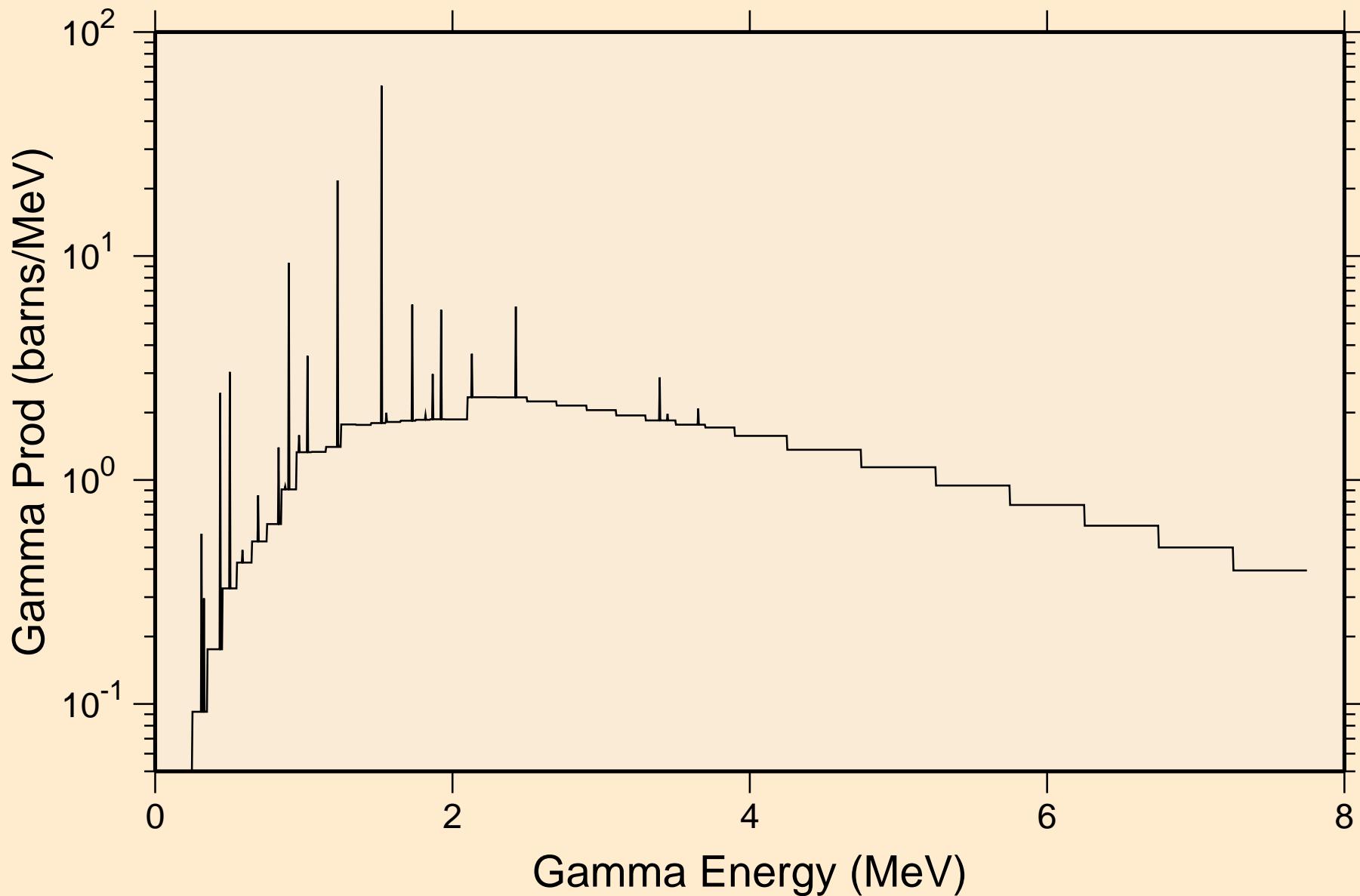
Photon emission for (n,pt)



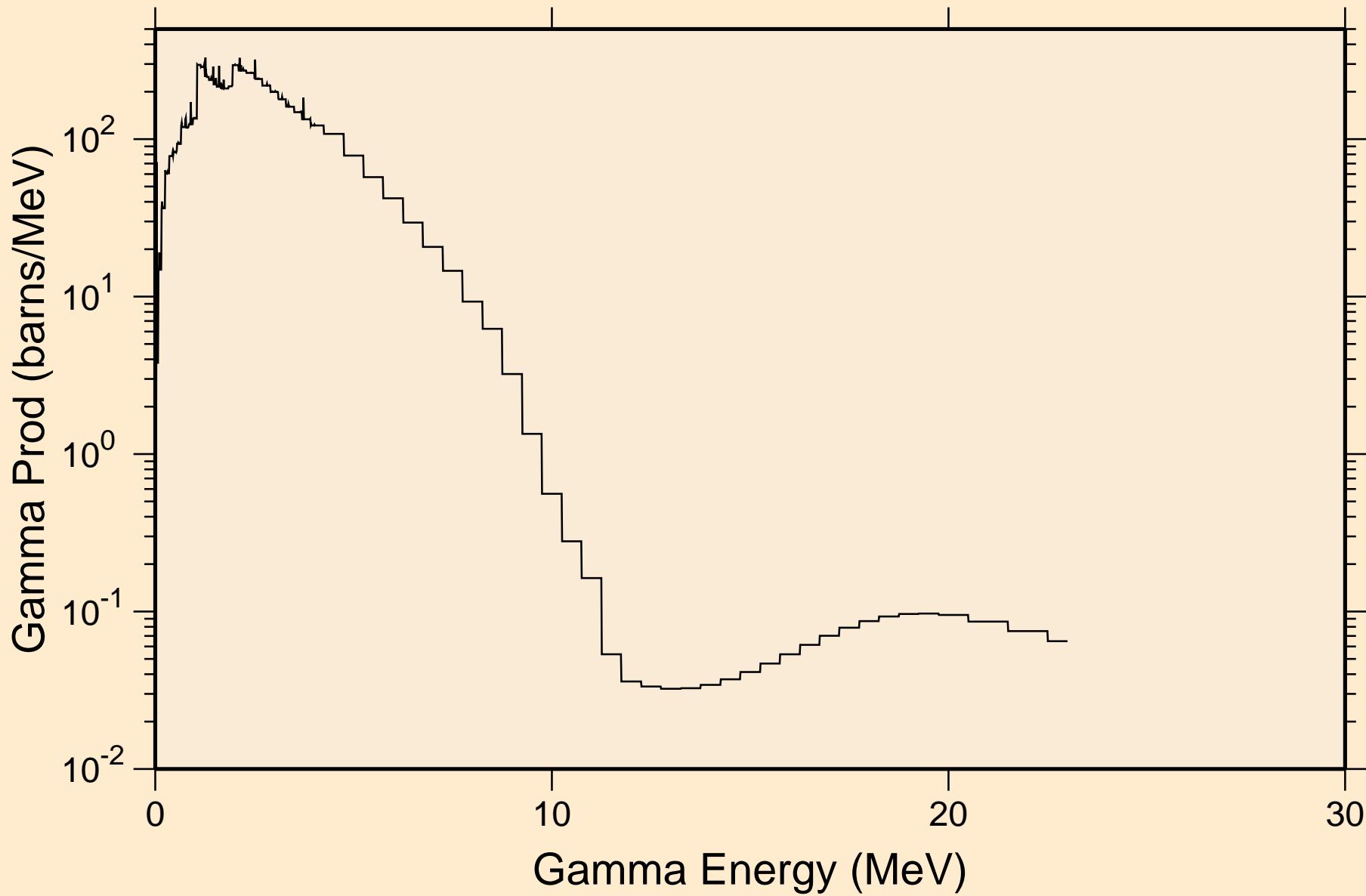
N-CA041 NRG TENDL-2018, AKONING
Photon emission for (n,da)



N-CA041 NRG TENDL-2018, AKONING
thermal capture photon spectrum

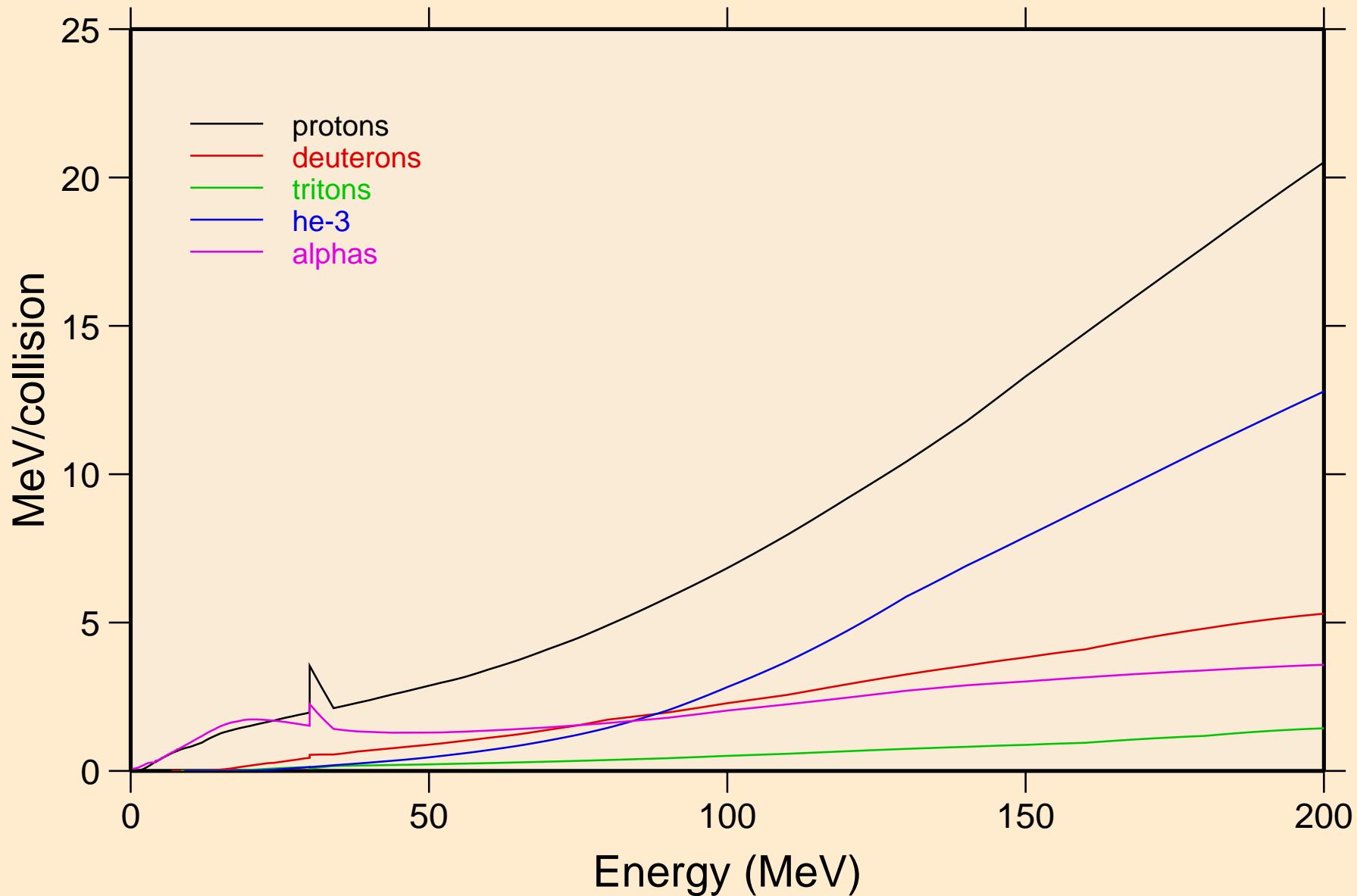


N-CA041 NRG TENDL-2018, AKONING
14 MeV photon spectrum

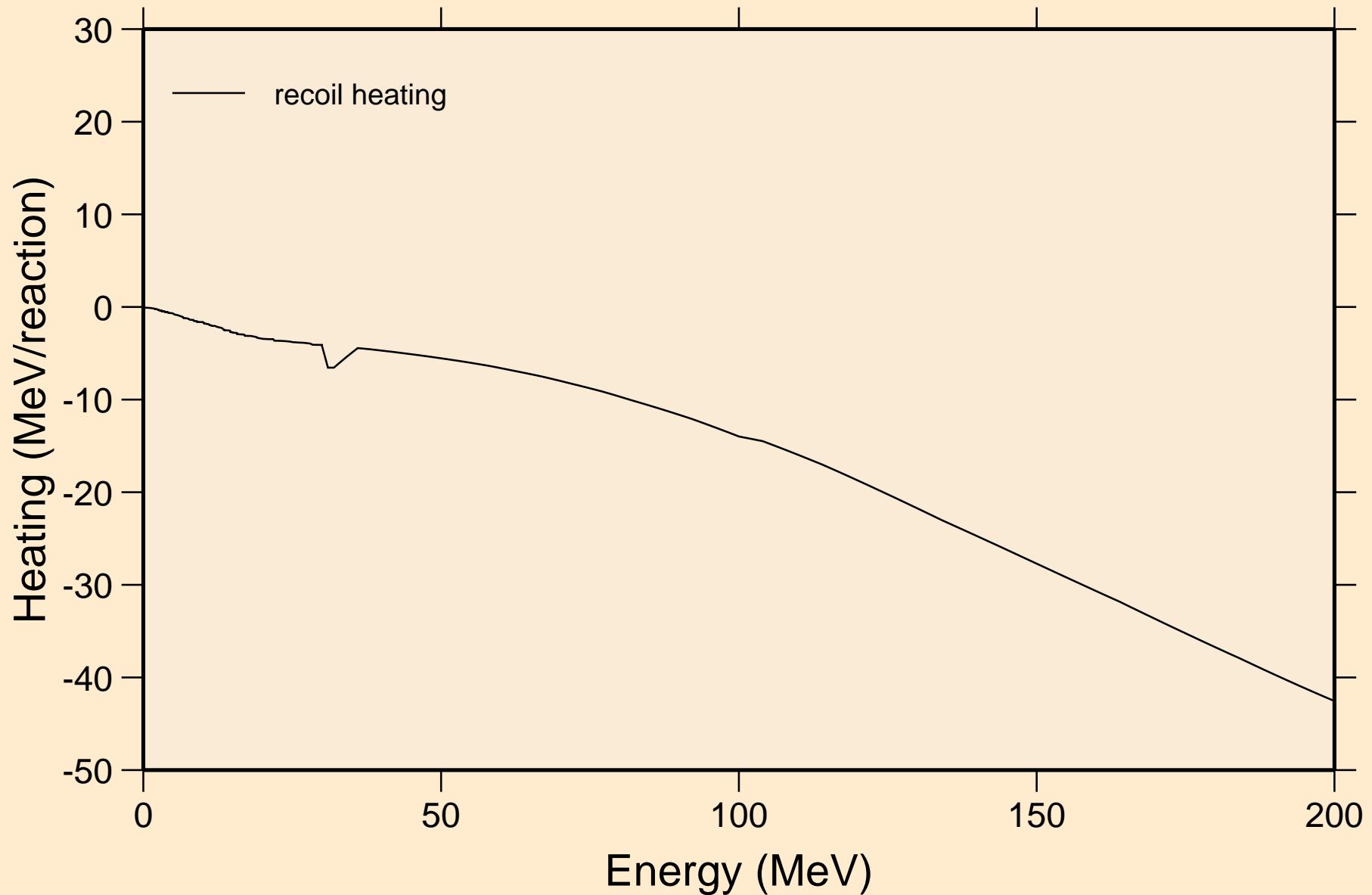


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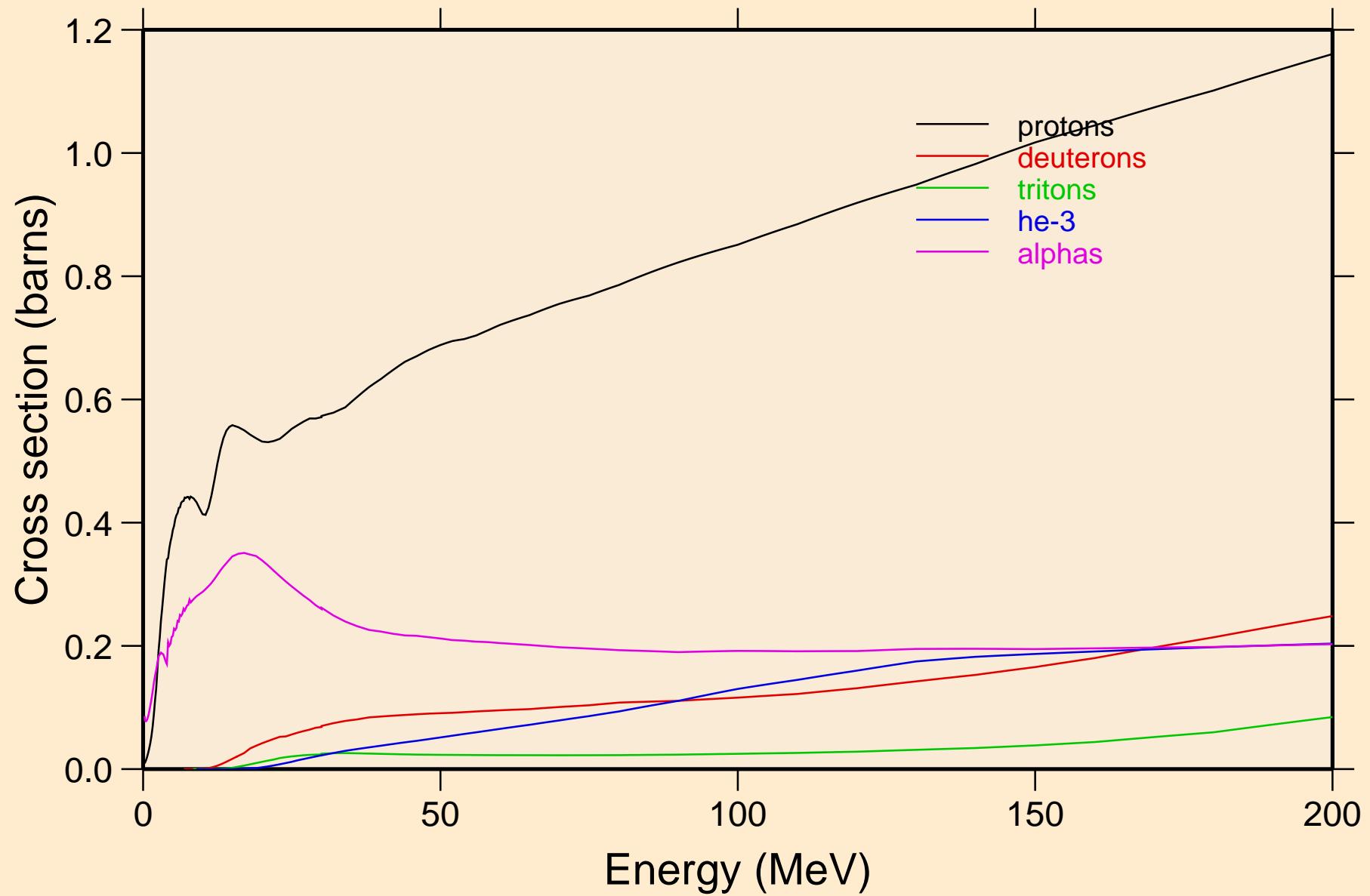
Particle heating contributions



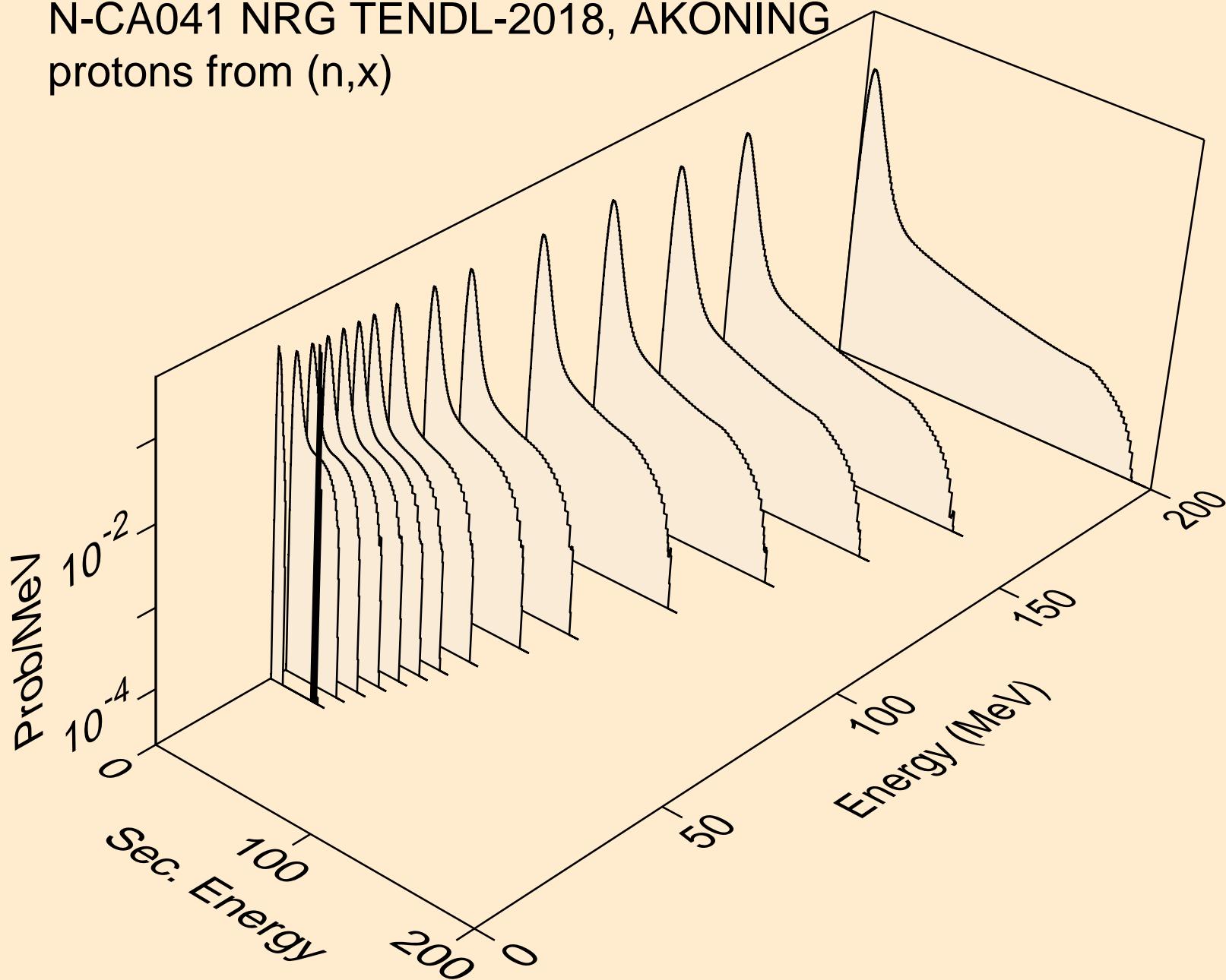
N-CA041 NRG TENDL-2018, AKONING
Recoil Heating



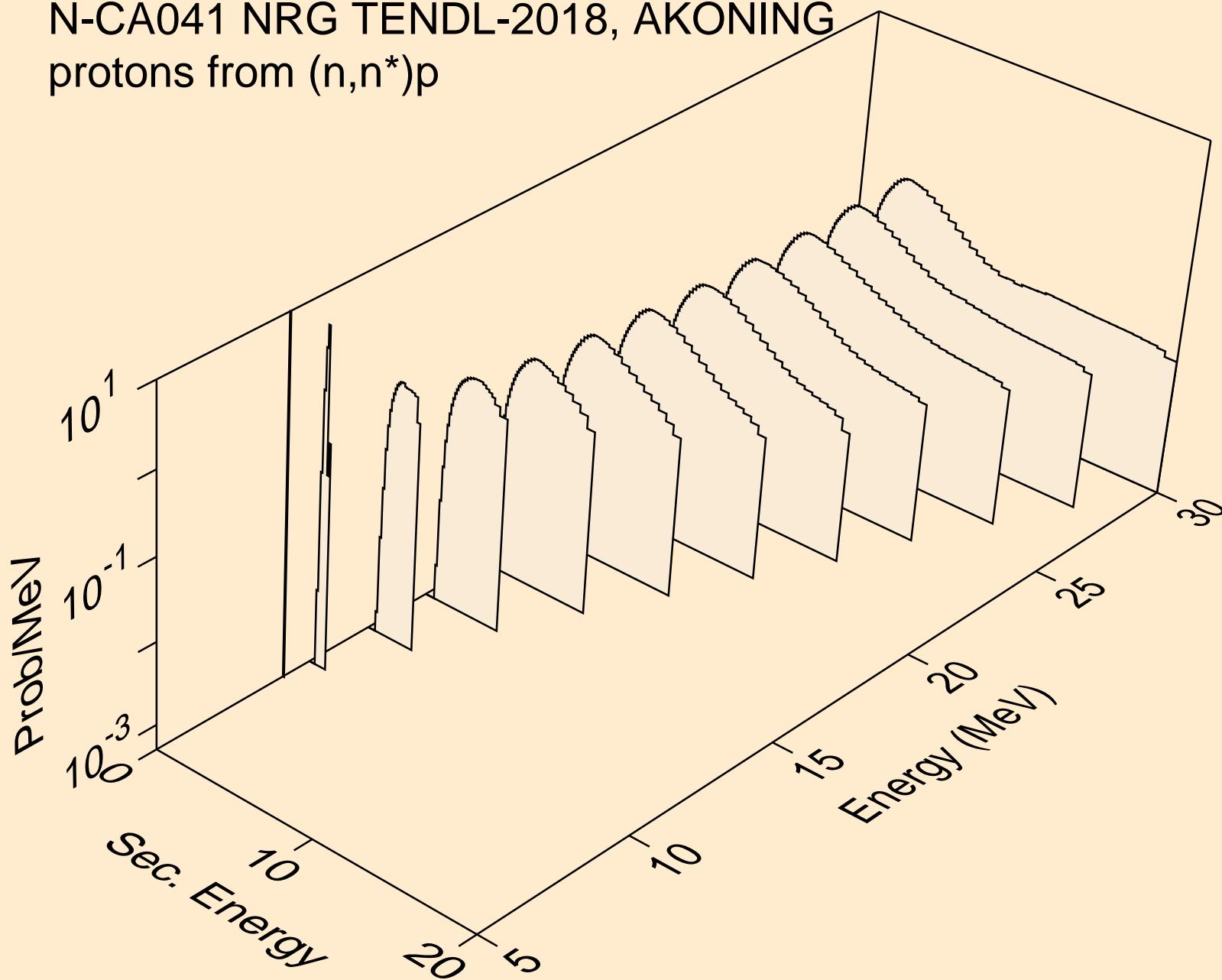
N-CA041 NRG TENDL-2018, AKONING
Particle production cross sections



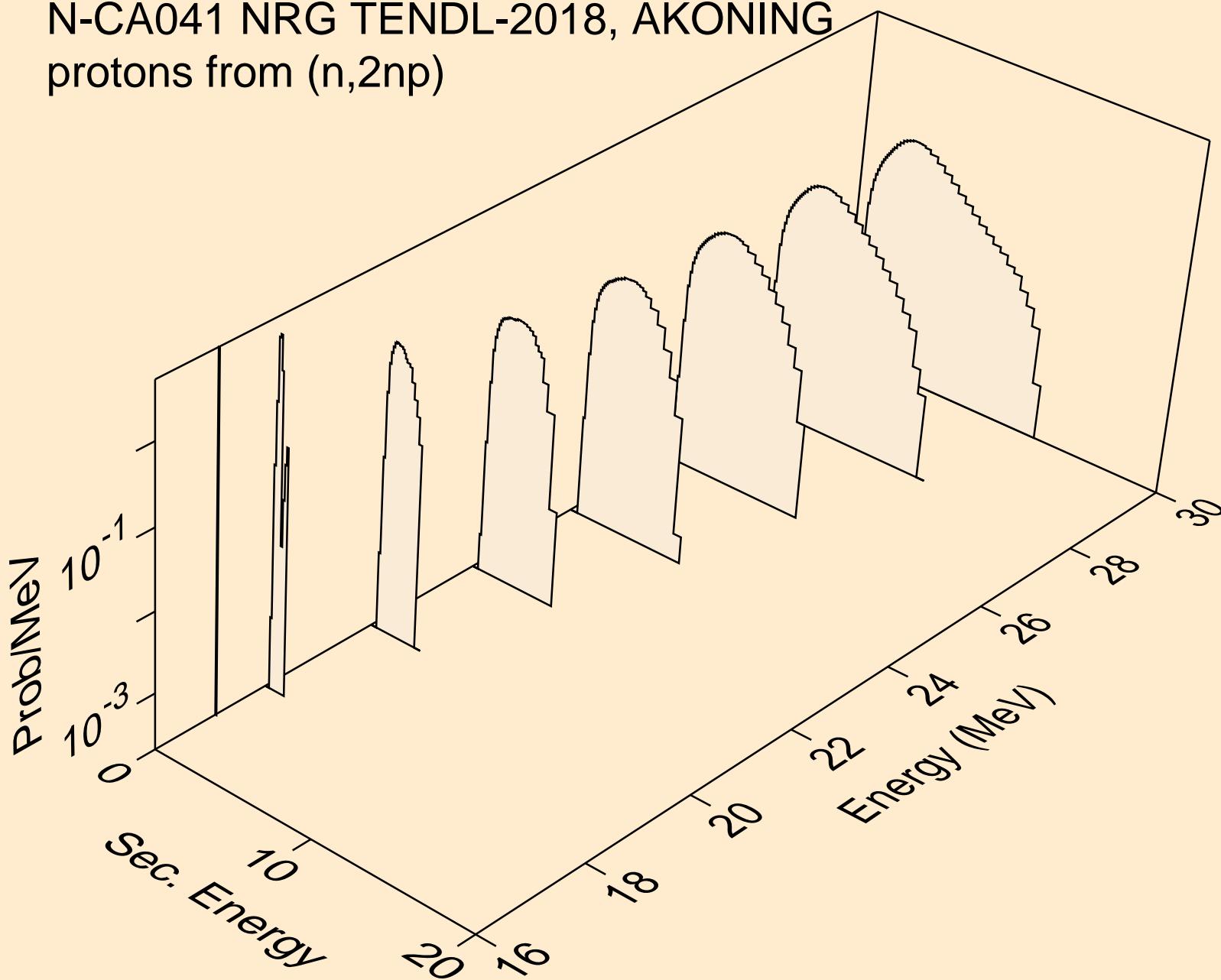
N-CA041 NRG TENDL-2018, AKONING
protons from (n, x)



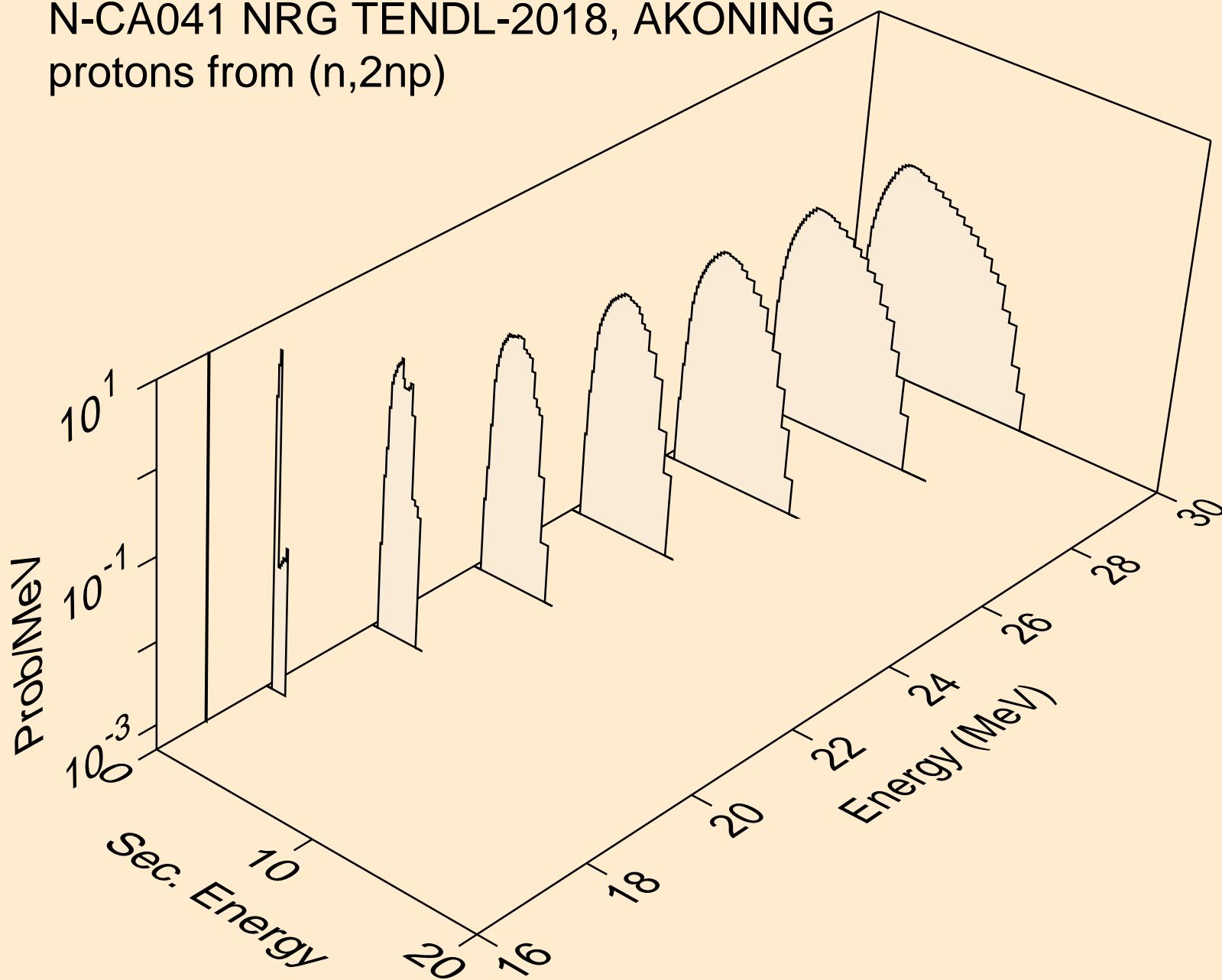
N-CA041 NRG TENDL-2018, AKONING
protons from $(n,n^*)p$



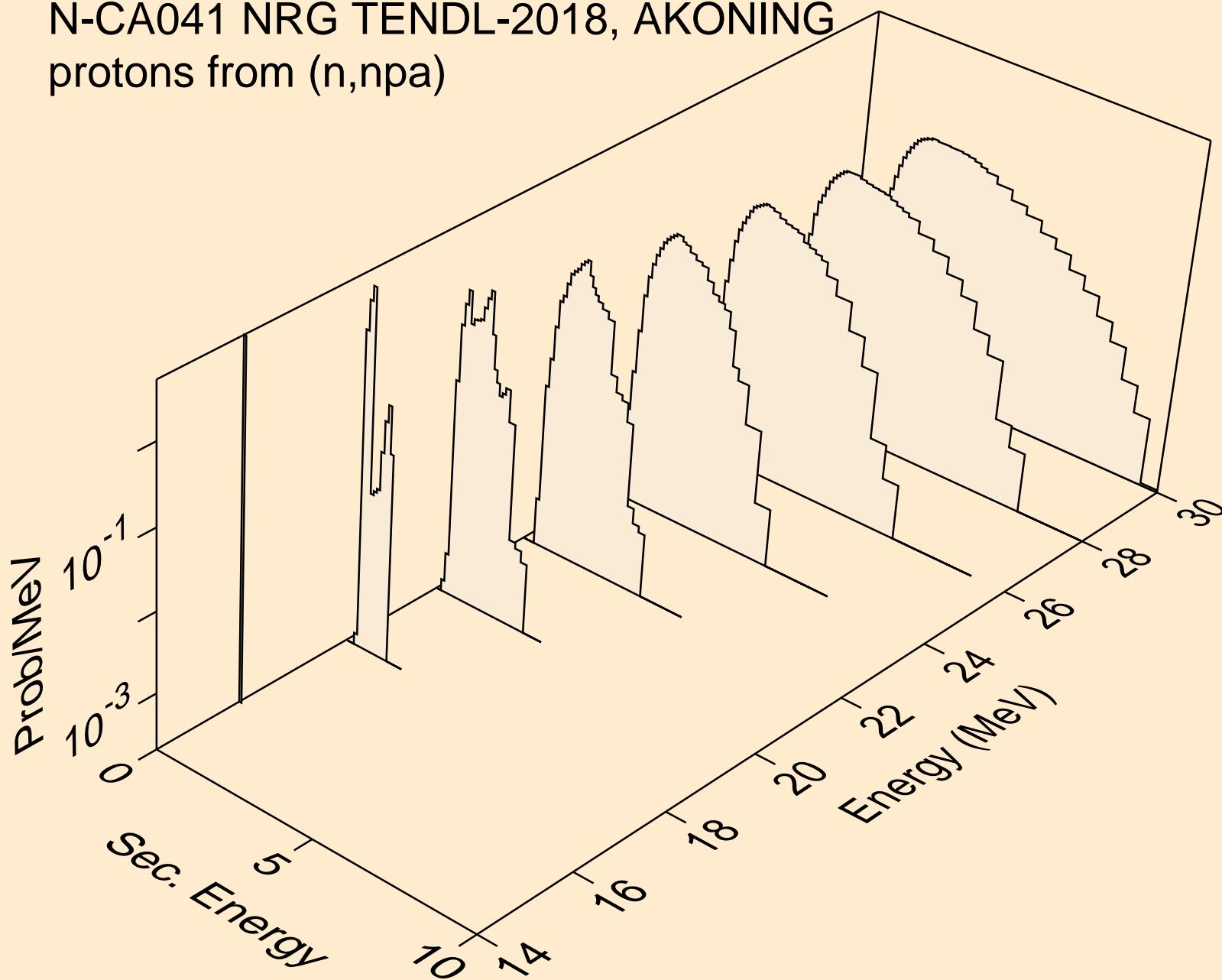
N-CA041 NRG TENDL-2018, AKONING
protons from ($n,2np$)



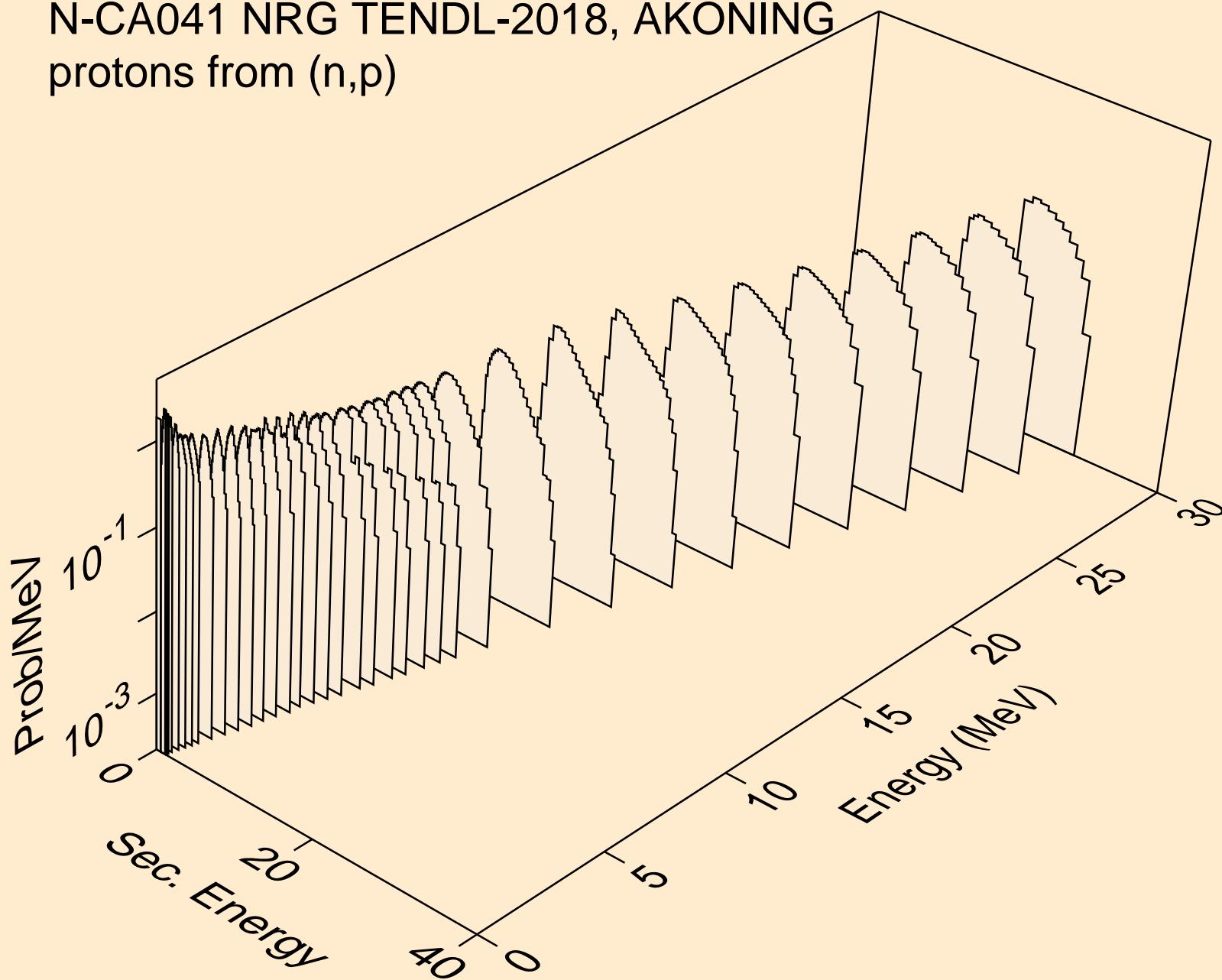
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protons from ($n,2np$)



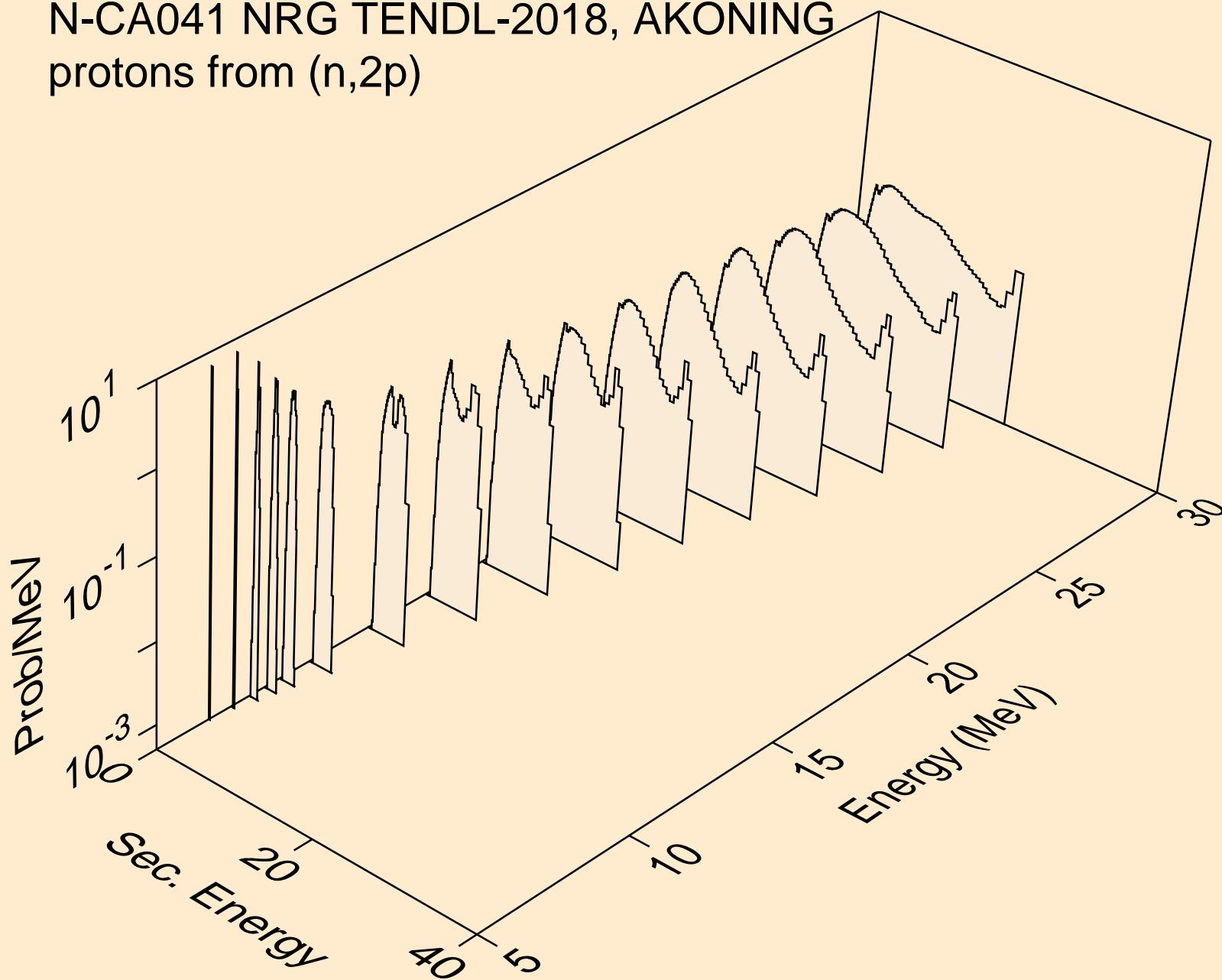
N-CA041 NRG TENDL-2018, AKONING
protons from (n,npa)



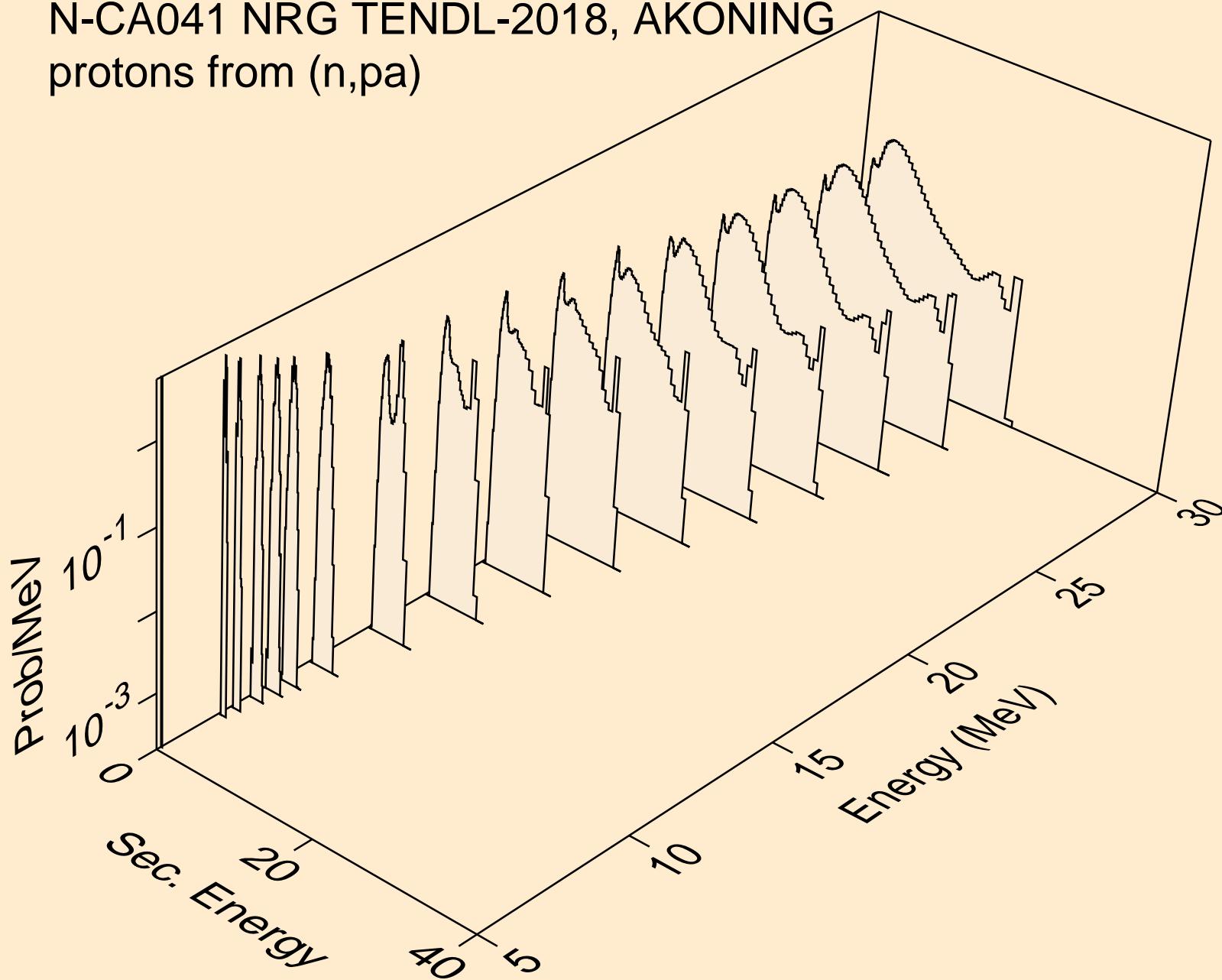
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protons from (n,p)



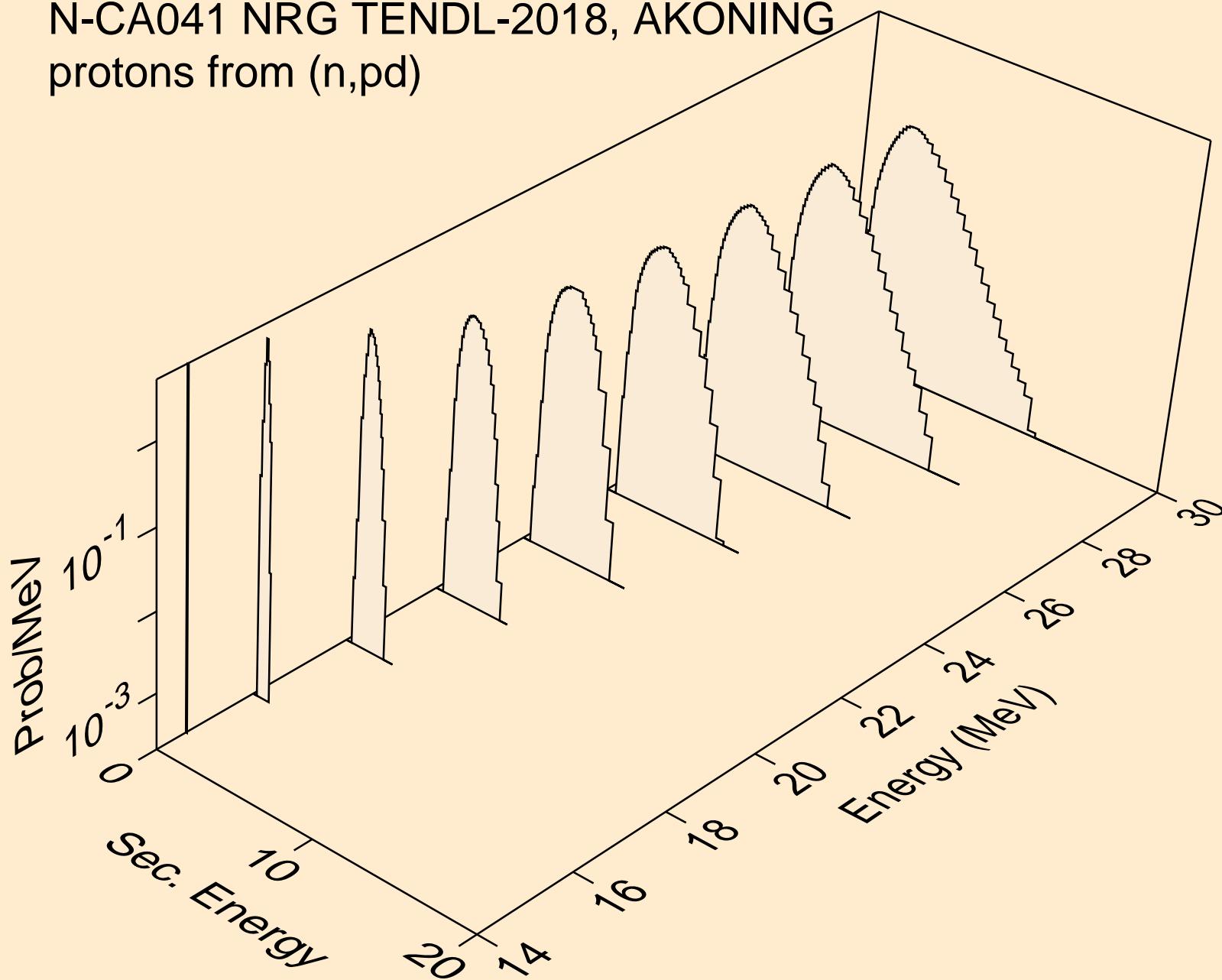
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protons from ($n,2p$)



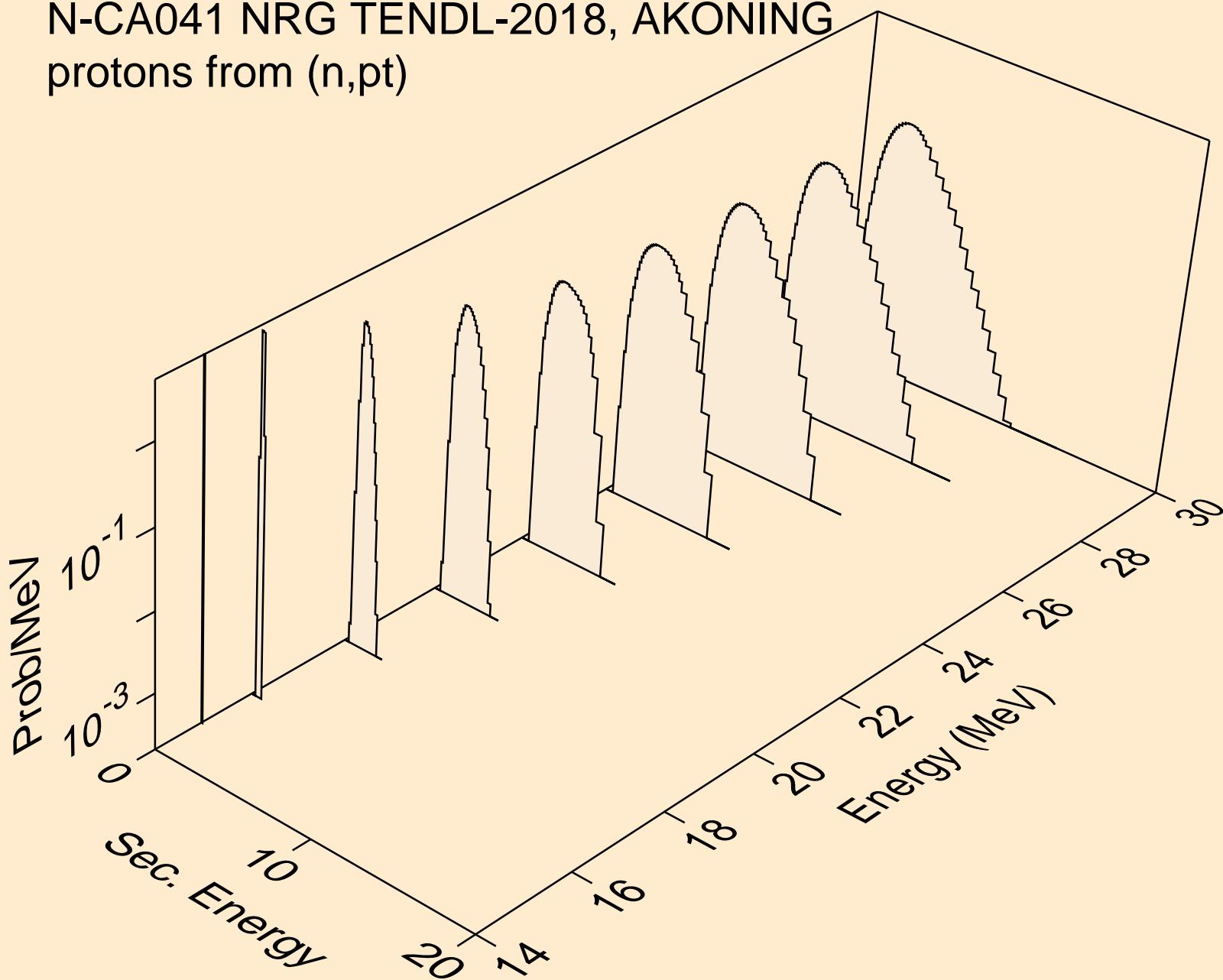
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protons from (n,pa)



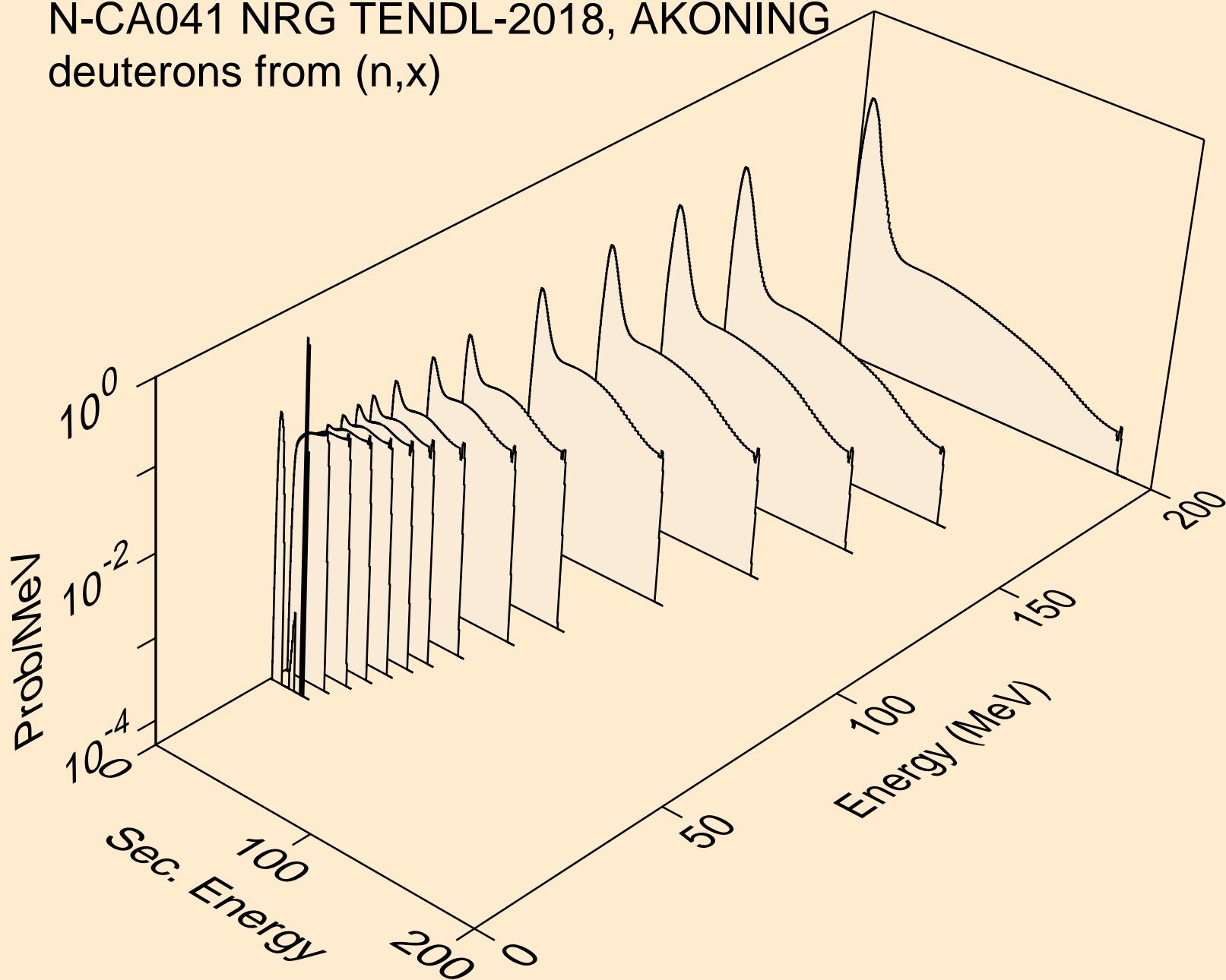
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protons from (n,pd)



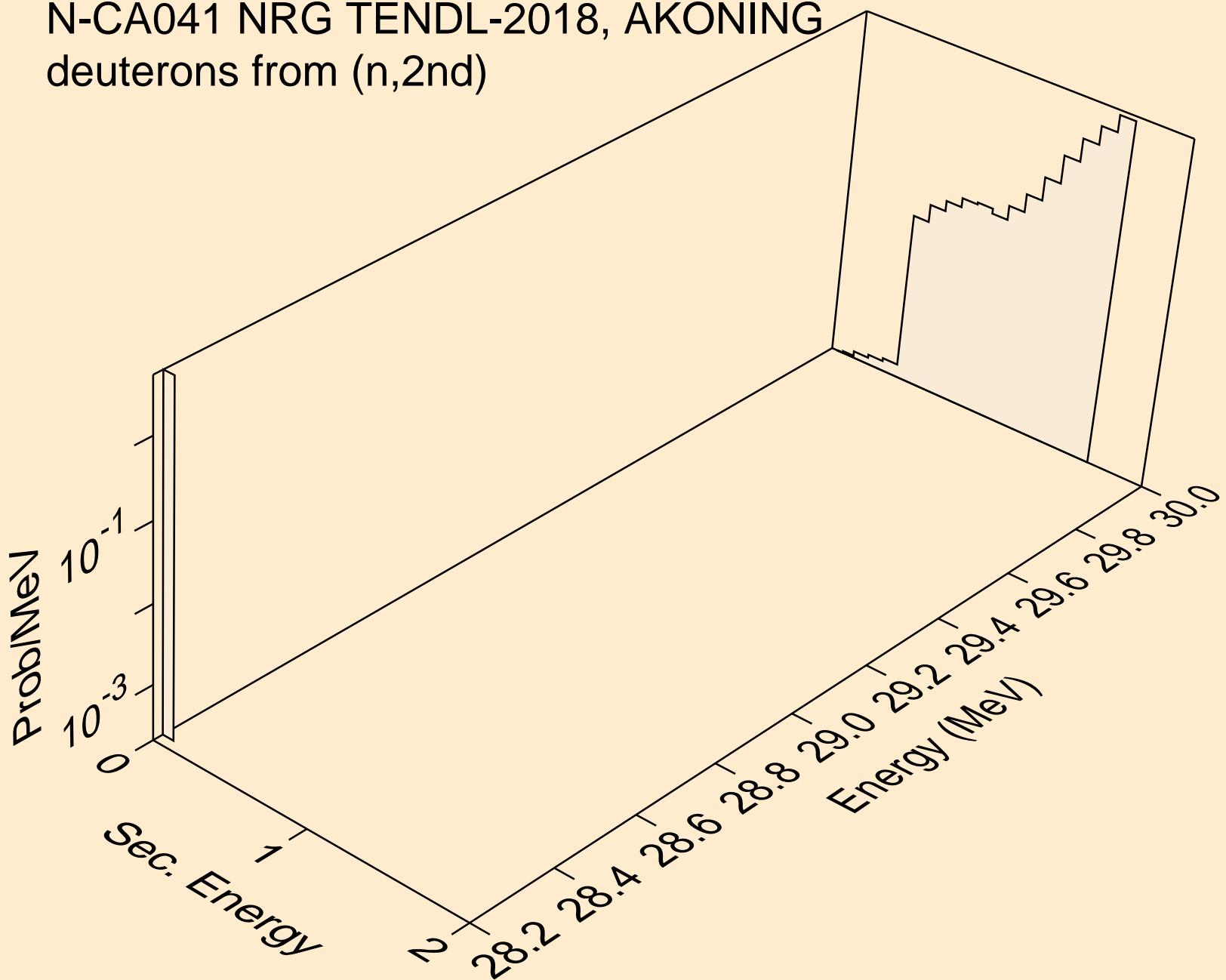
N-CA041 NRG TENDL-2018, AKONING
protons from (n,pt)



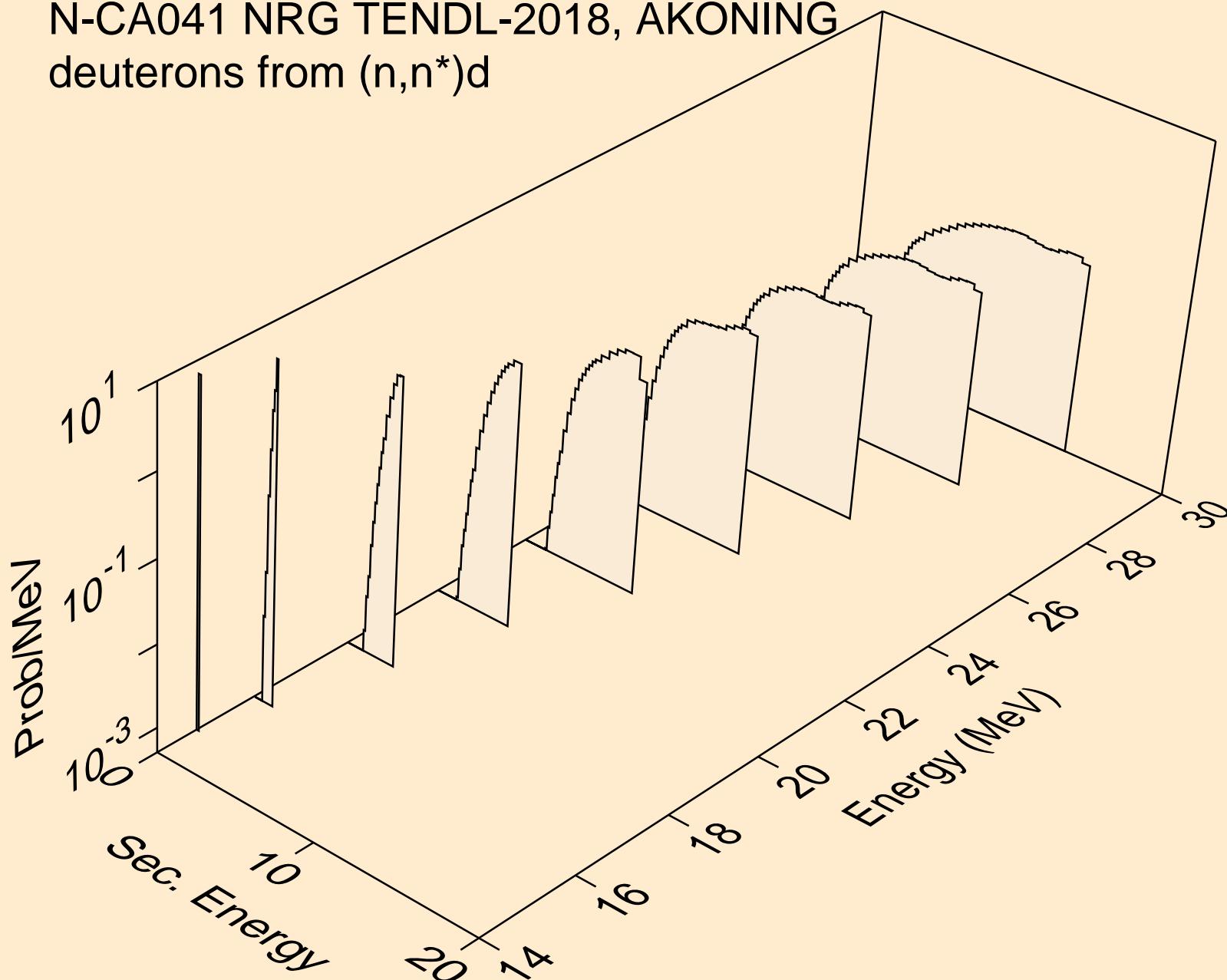
N-CA041 NRG TENDL-2018, AKONING
deuterons from (n, x)



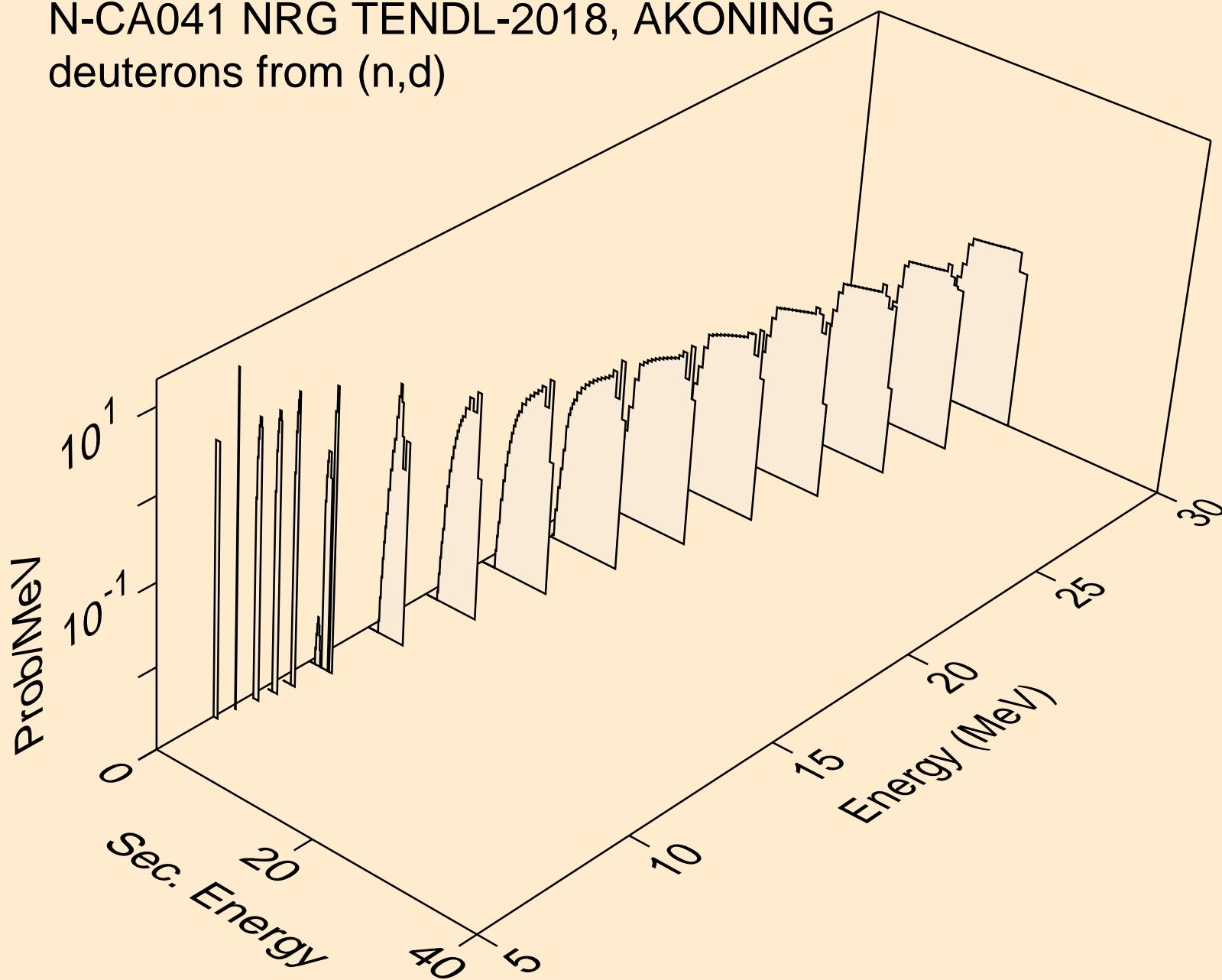
N-CA041 NRG TENDL-2018, AKONING
deuterons from ($n,2nd$)



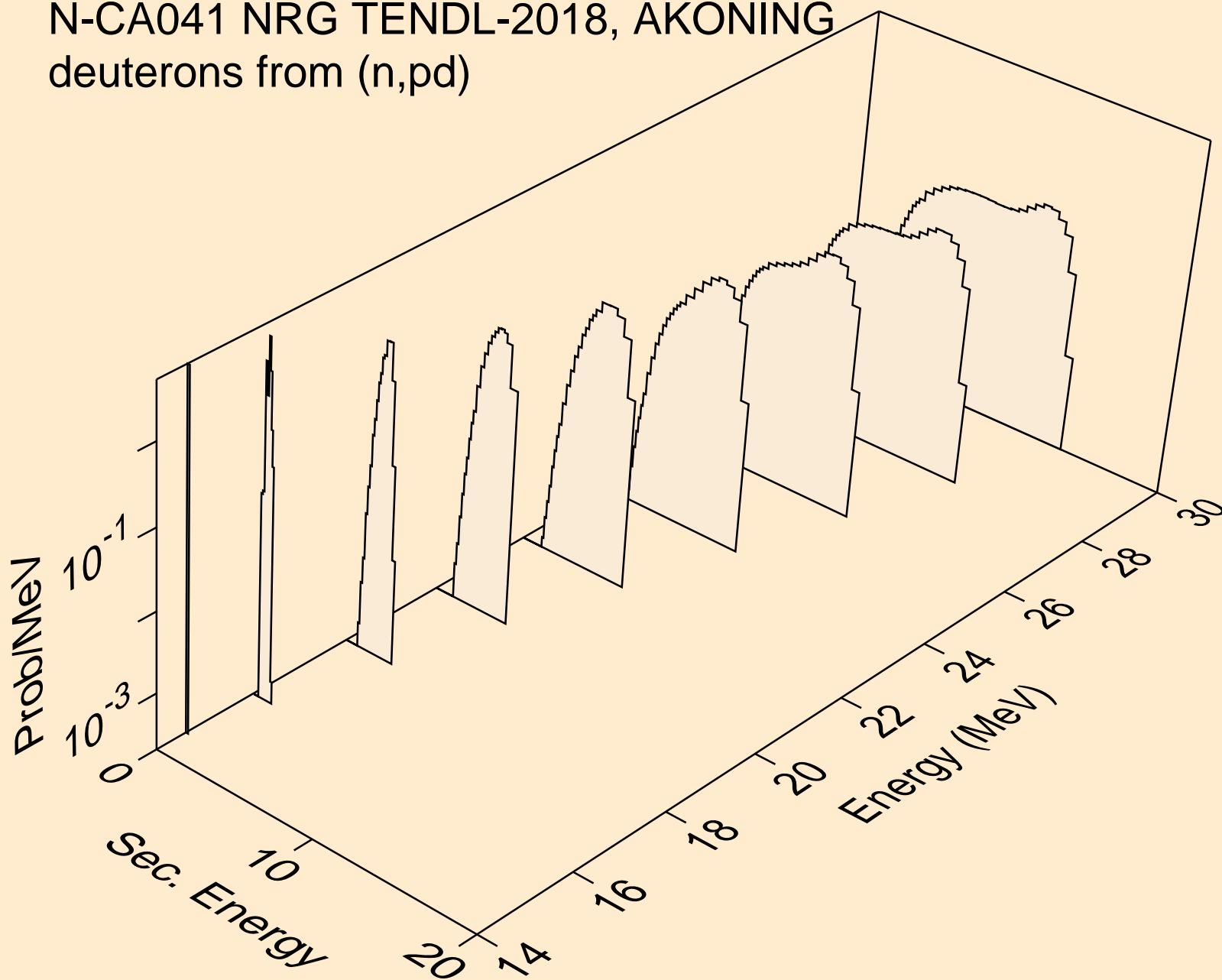
N-CA041 NRG TENDL-2018, AKONING
deuterons from $(n,n^*)d$



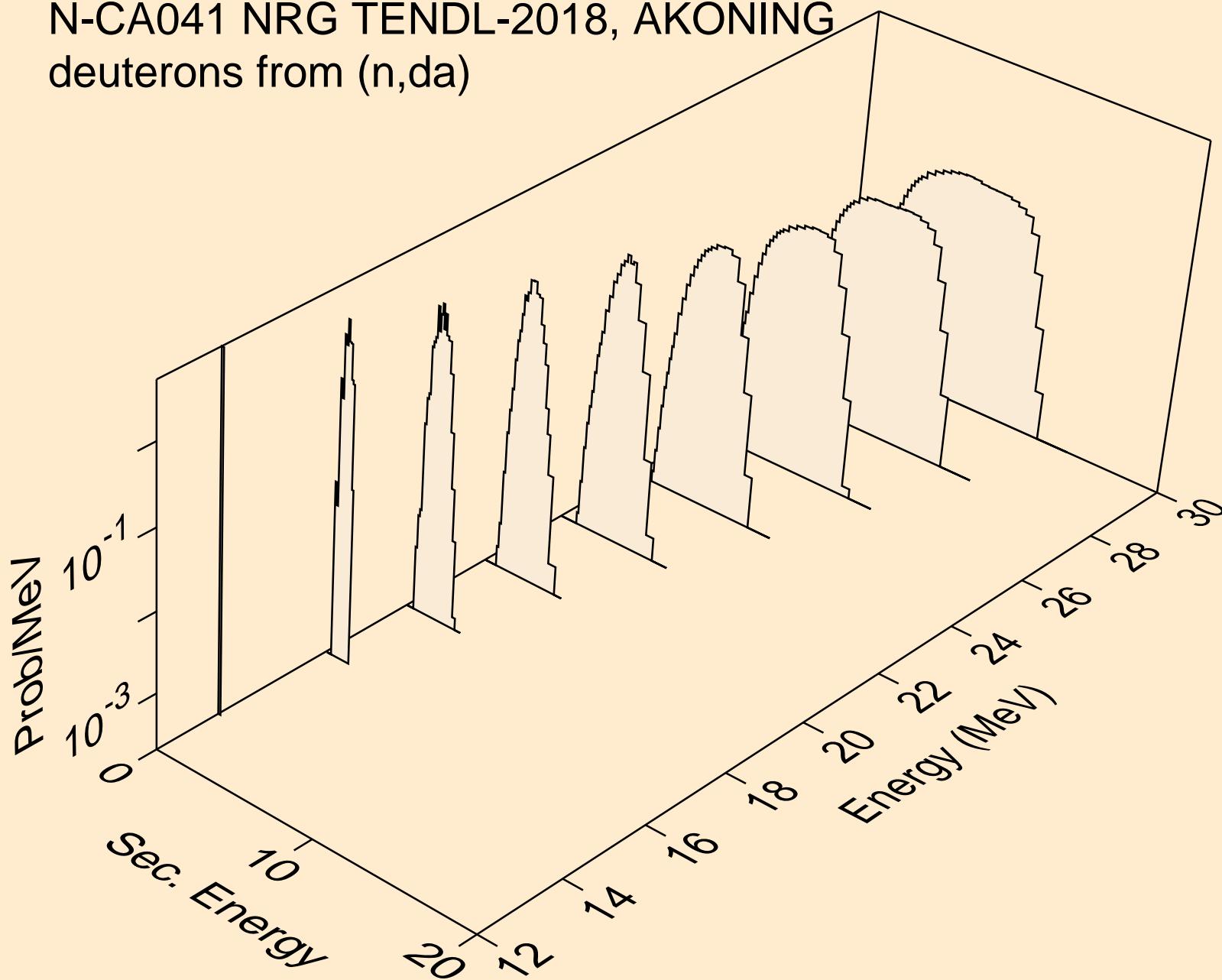
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deuterons from (n, d)



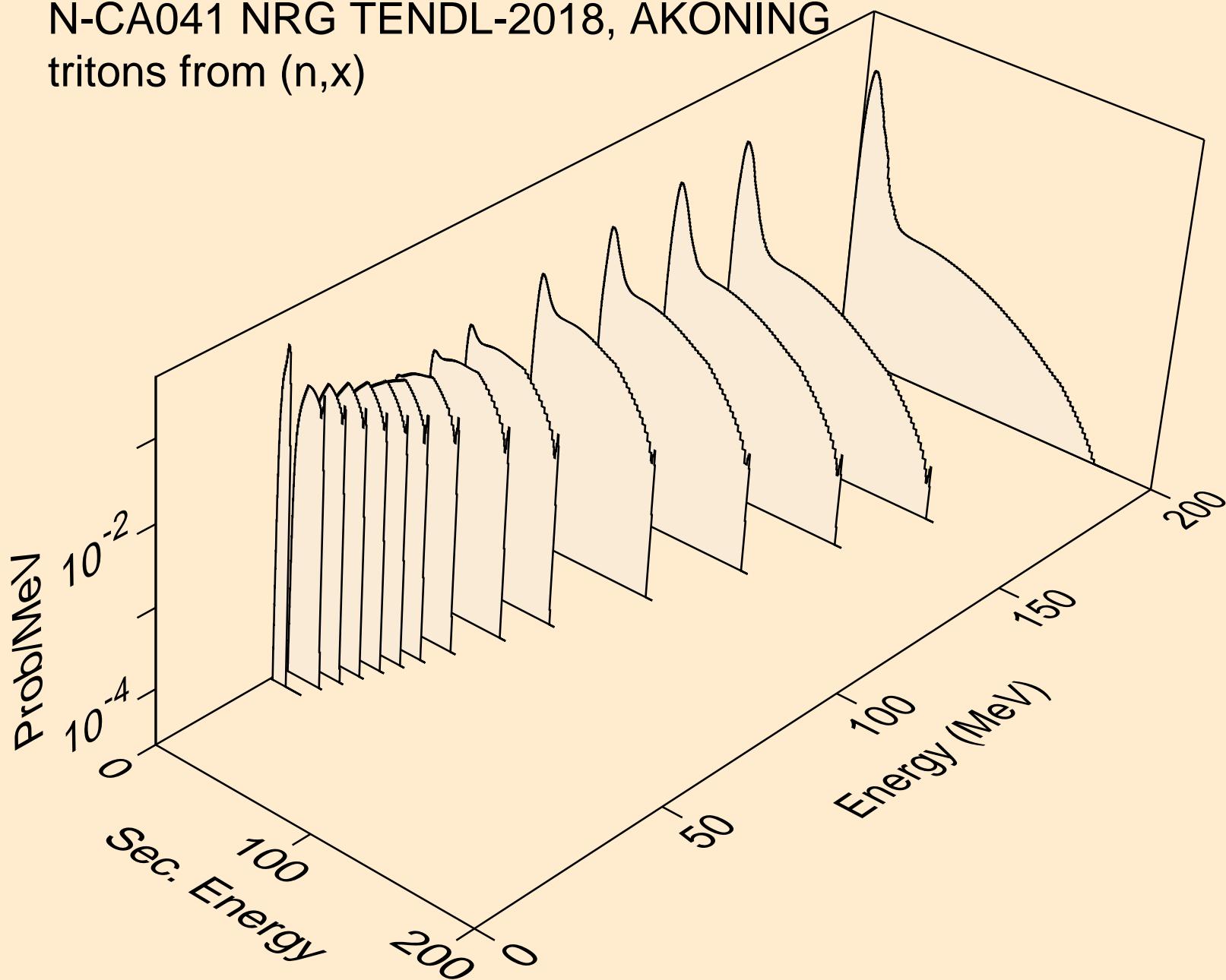
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deuterons from (n,pd)



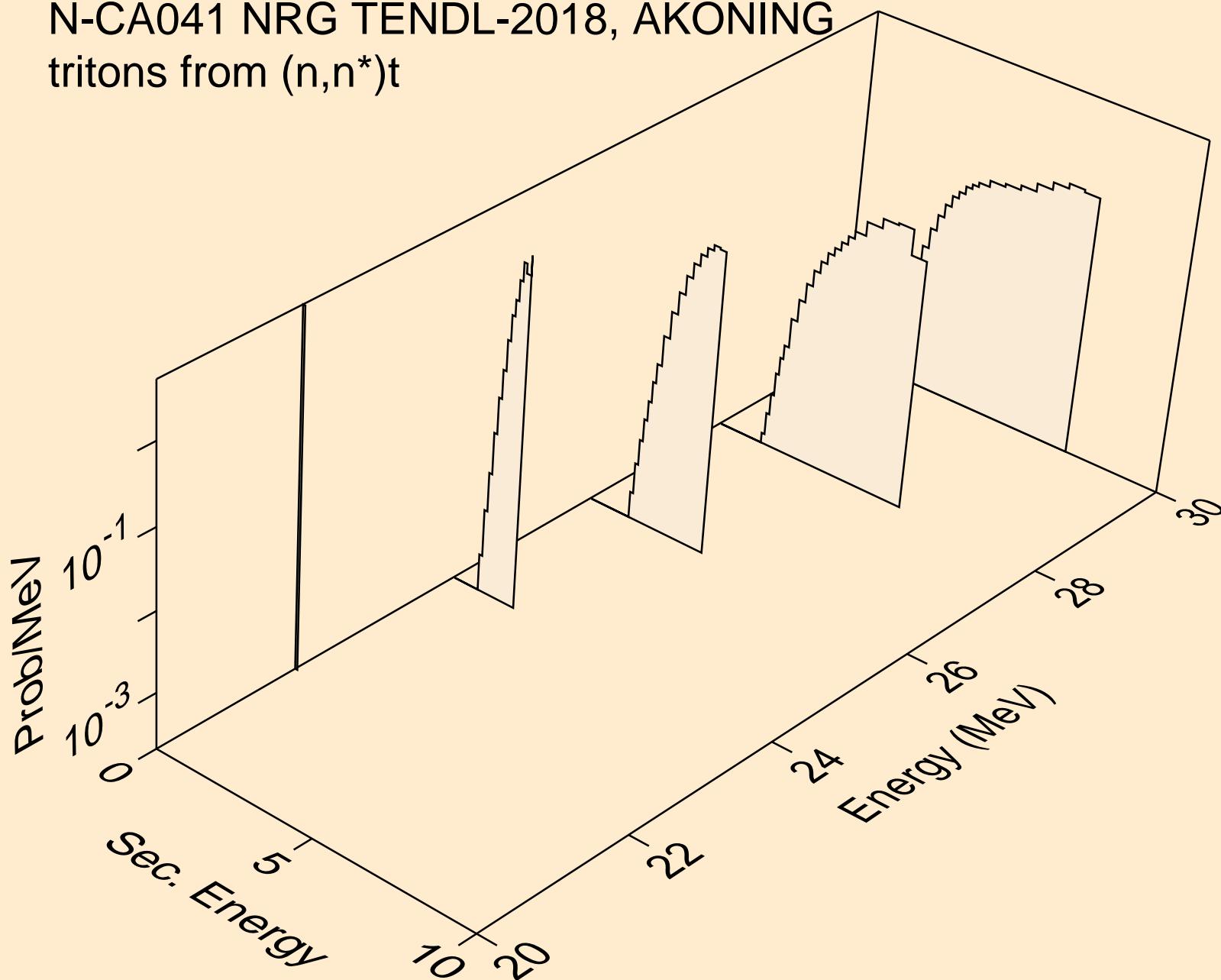
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deuterons from (n,da)



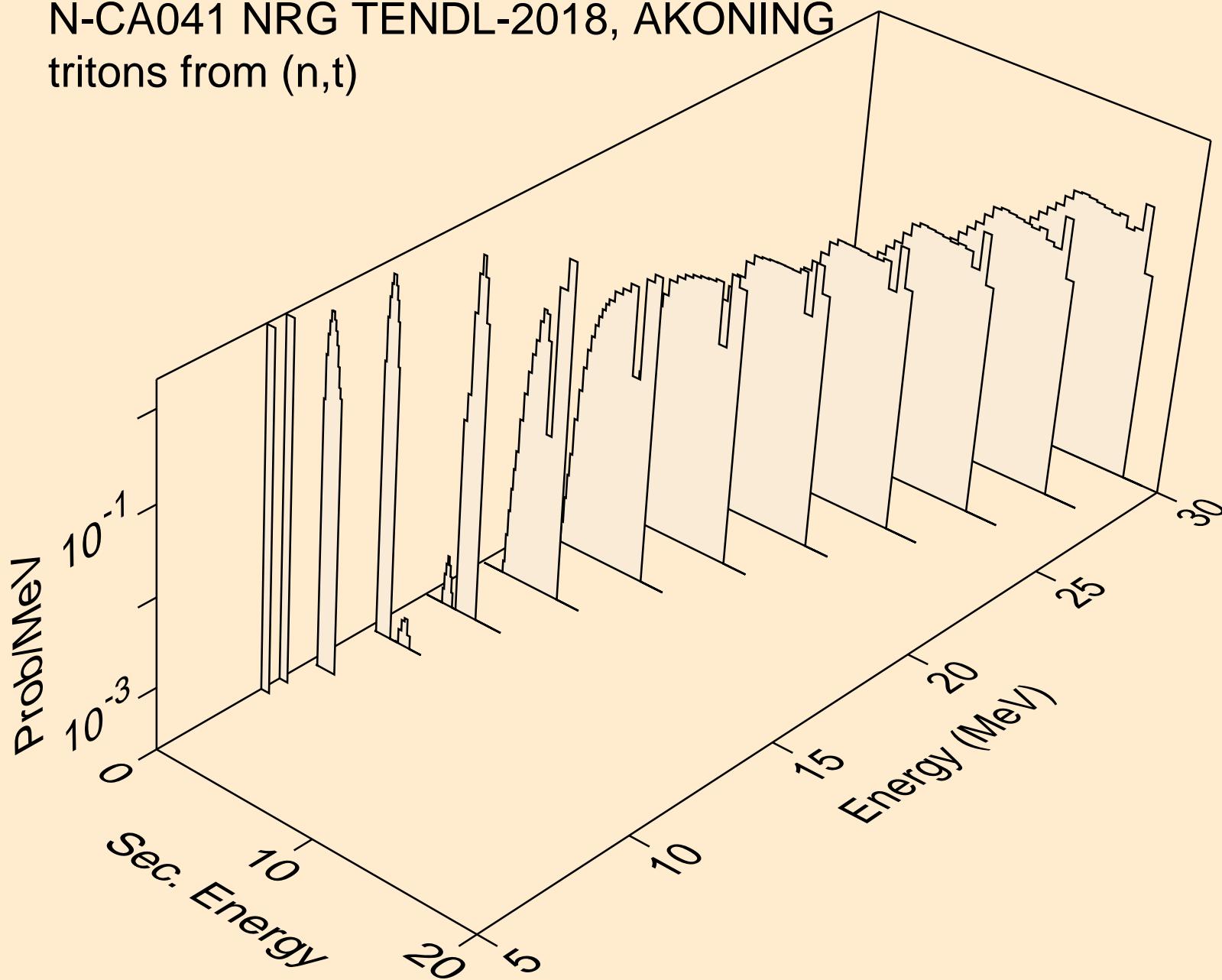
N-CA041 NRG TENDL-2018, AKONING
tritons from (n,x)



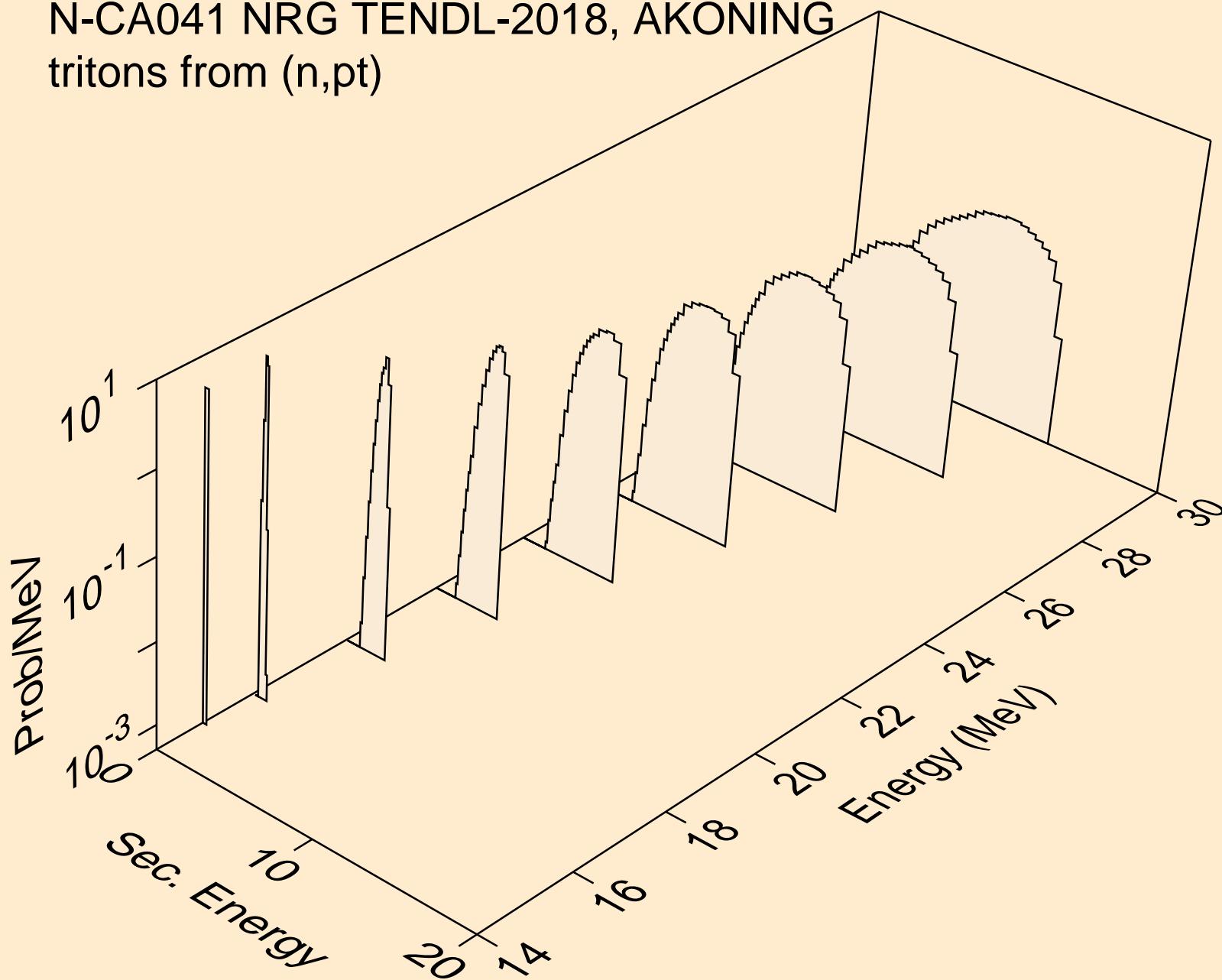
N-CA041 NRG TENDL-2018, AKONING
tritons from $(n,n^*)t$



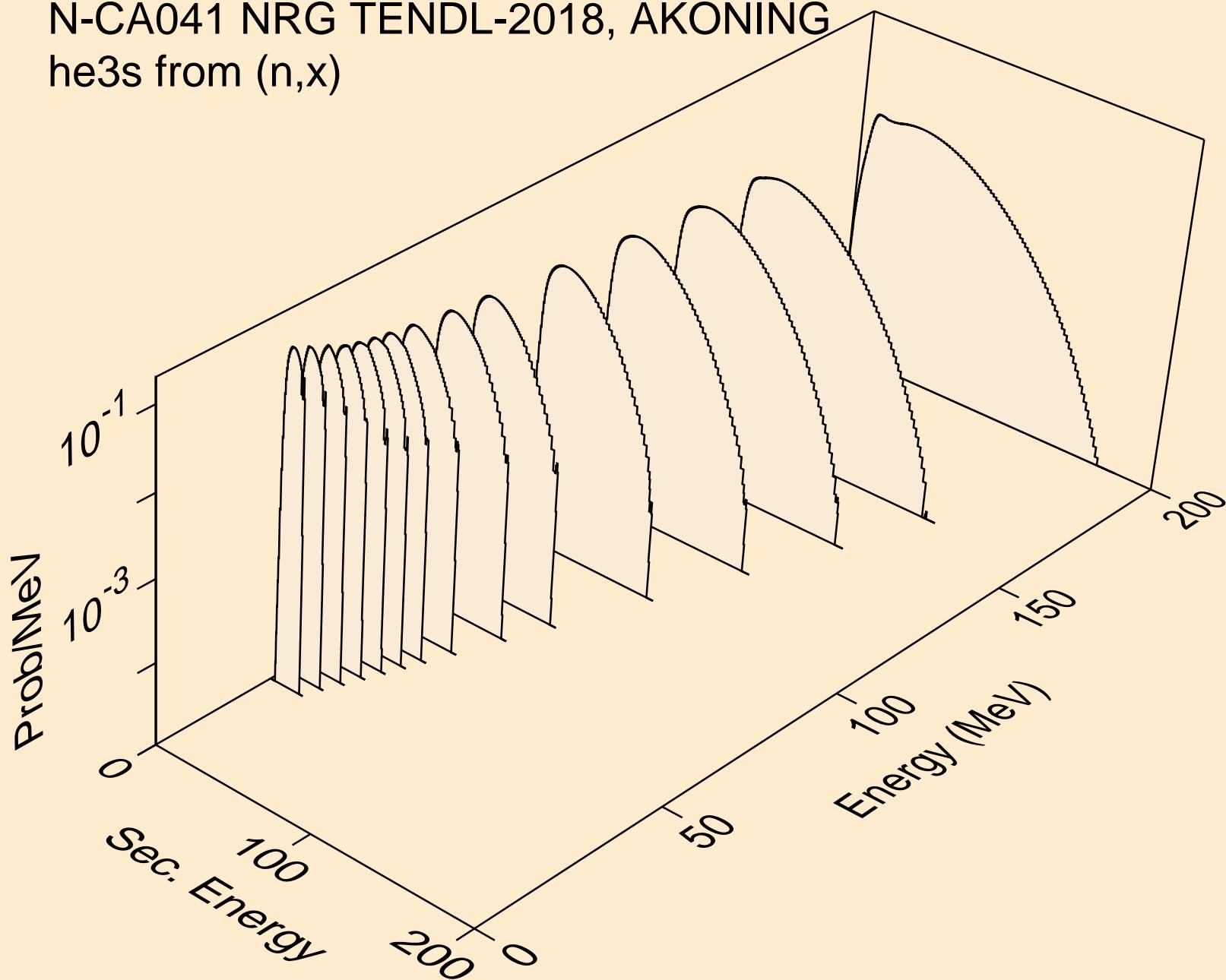
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tritons from (n,t)



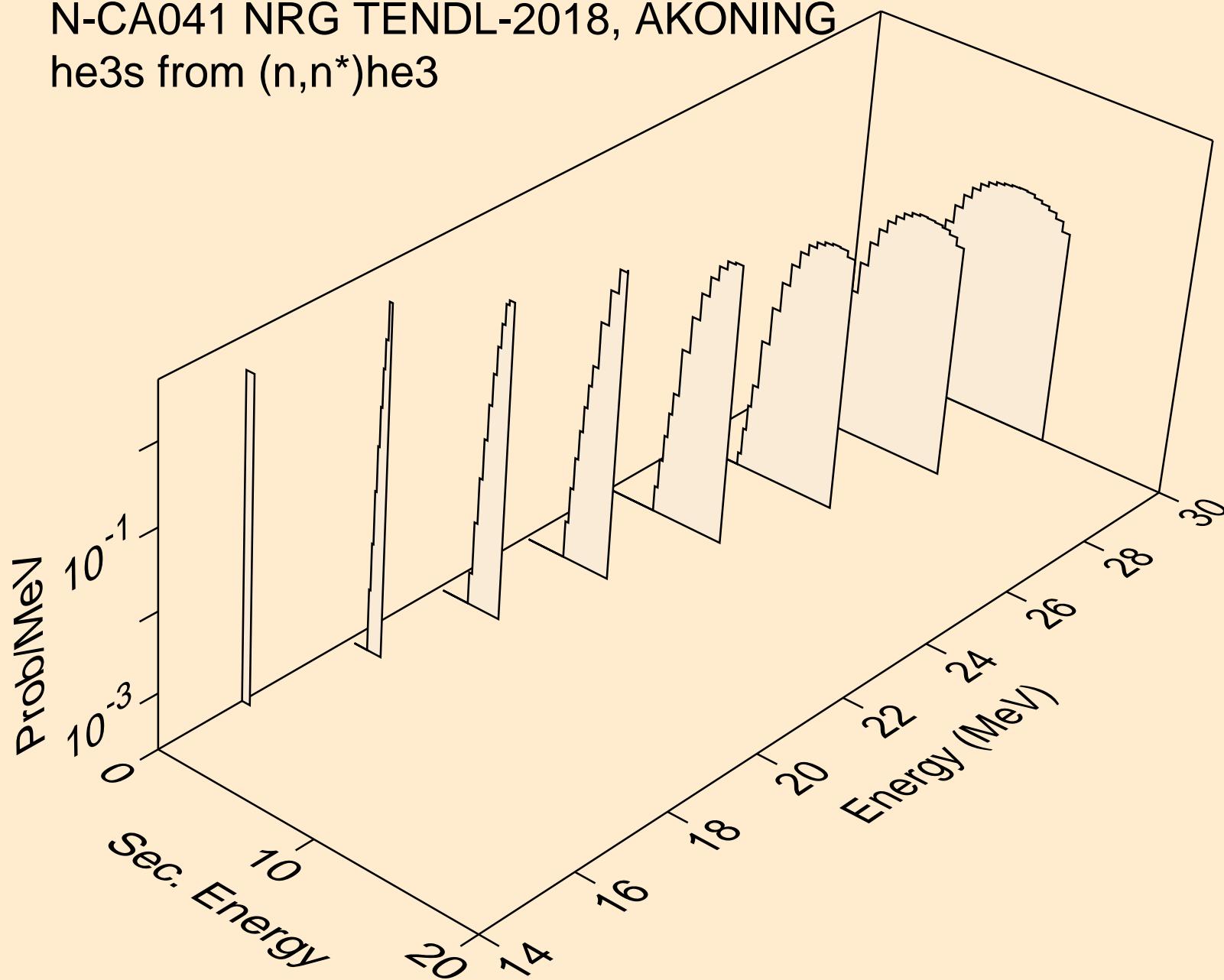
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tritons from (n,pt)



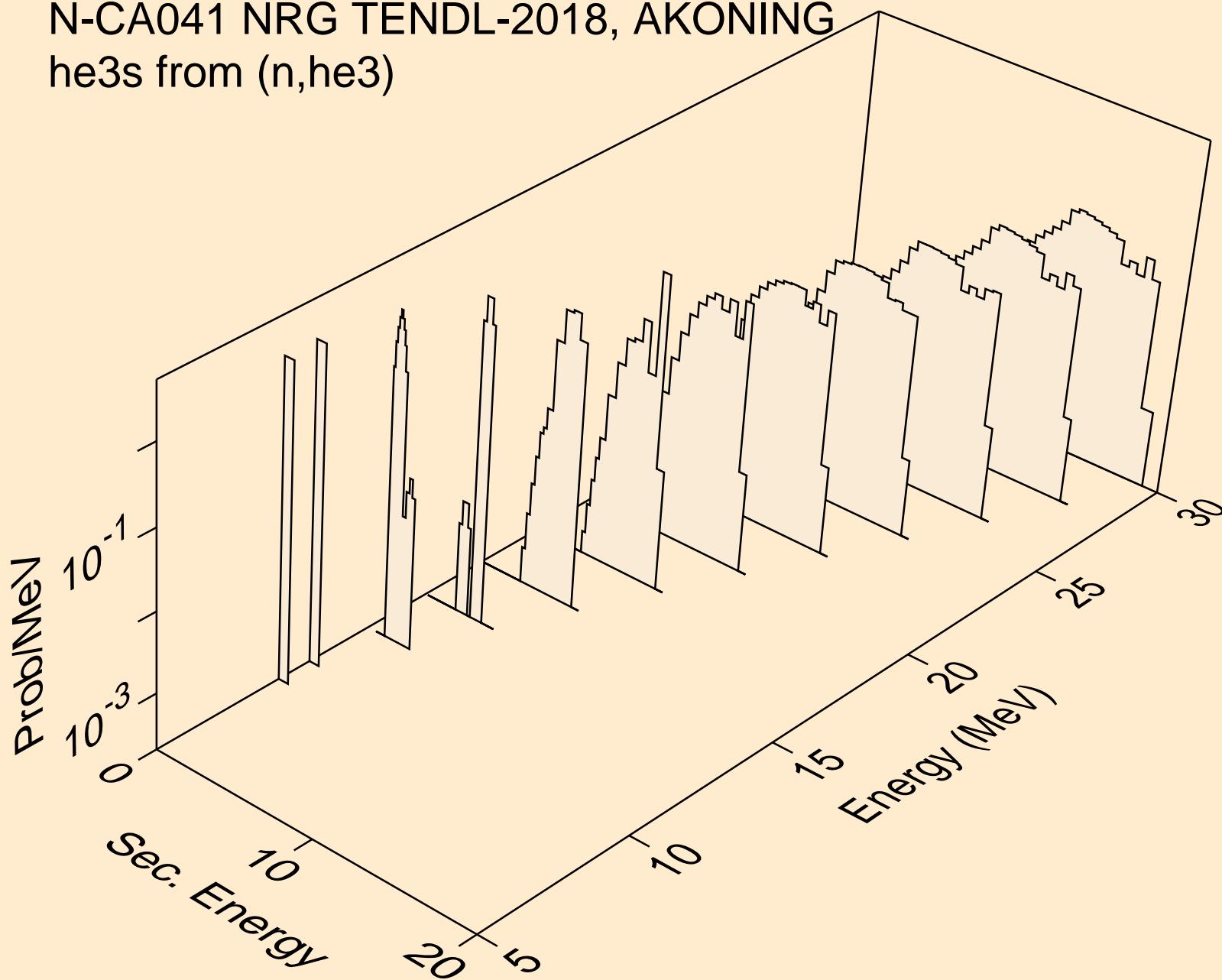
N-CA041 NRG TENDL-2018, AKONING
he3s from (n,x)



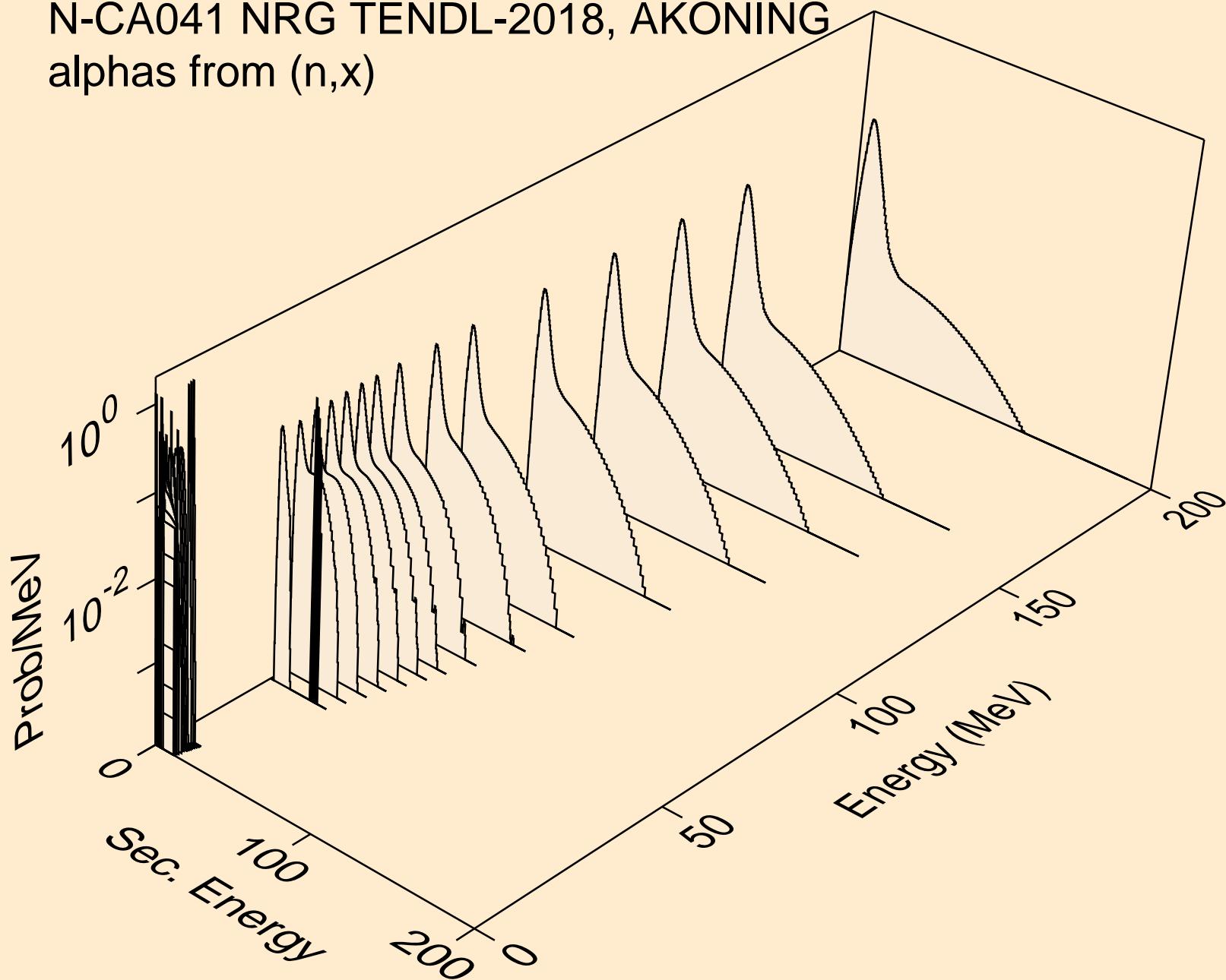
N-CA041 NRG TENDL-2018, AKONING
he3s from (n, n^*)he3



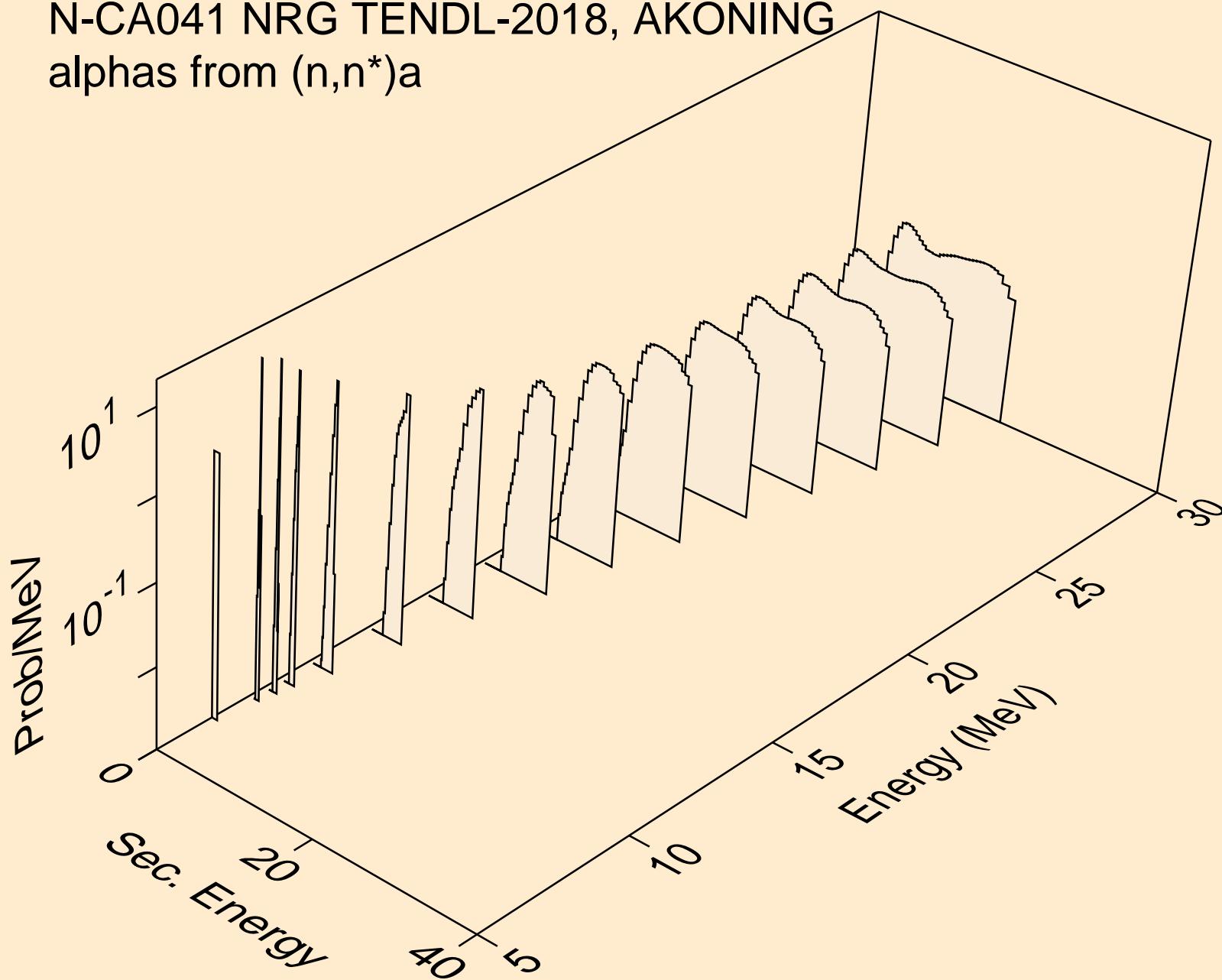
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he3s from (n,he3)



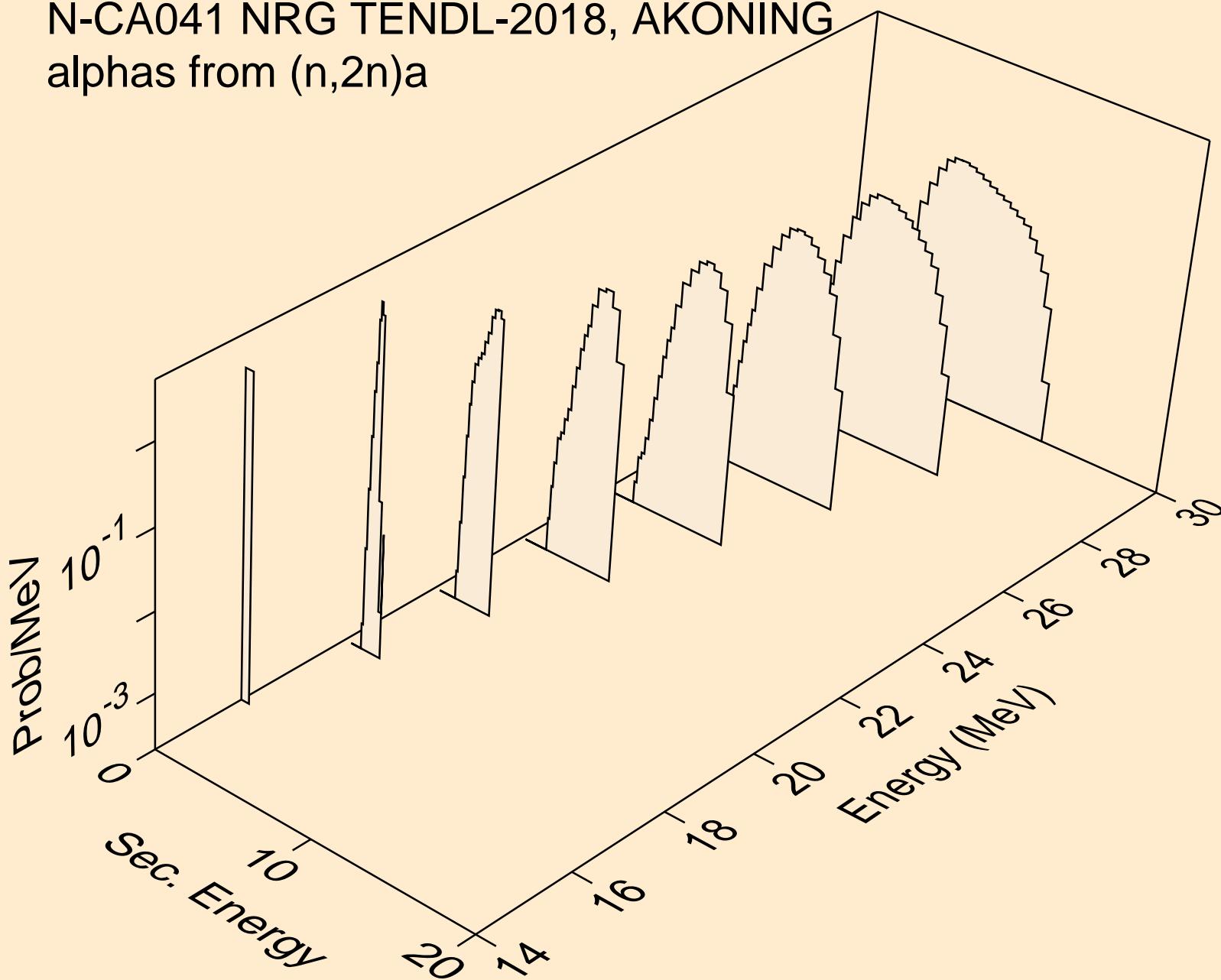
N-CA041 NRG TENDL-2018, AKONING
alphas from (n,x)



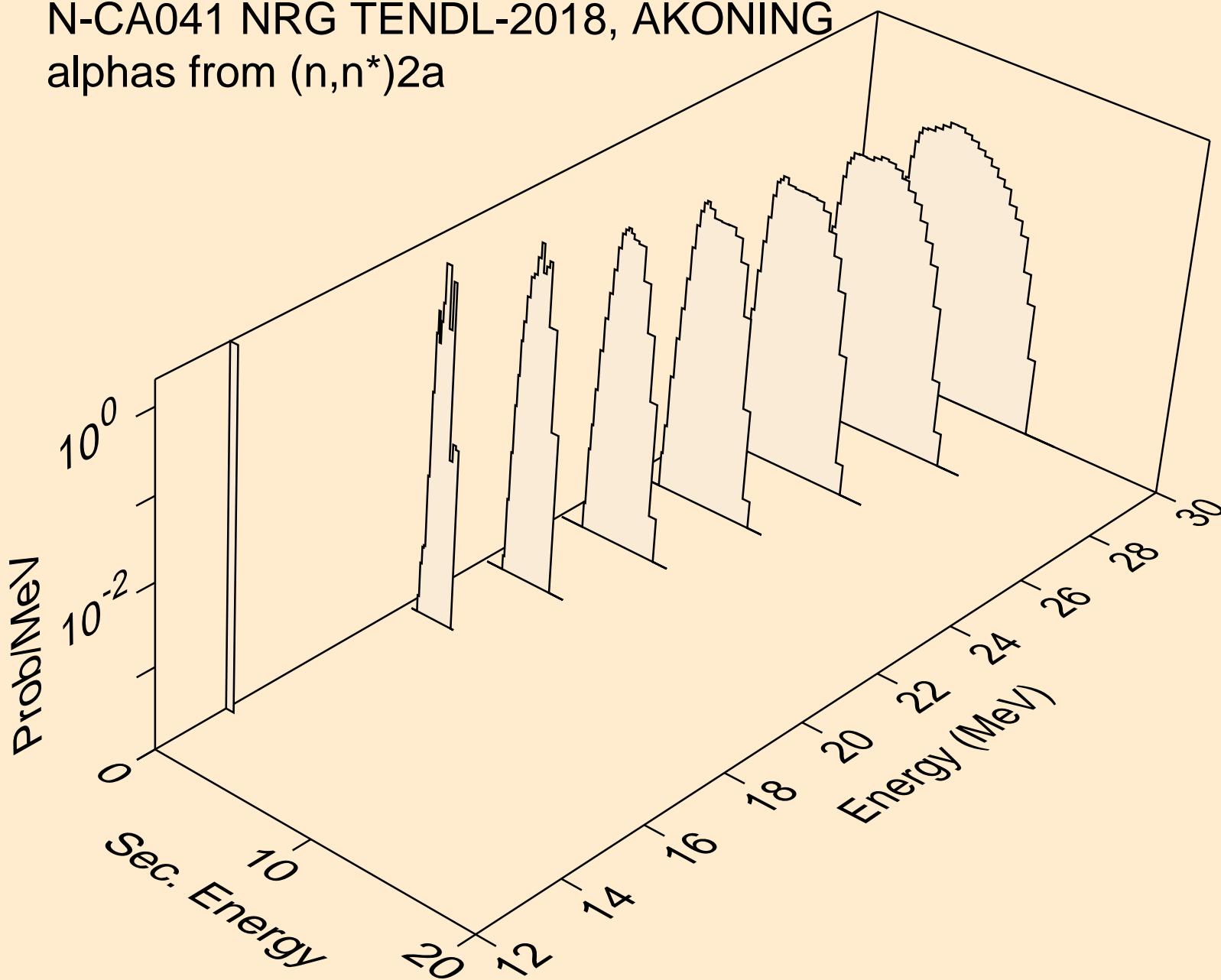
N-CA041 NRG TENDL-2018, AKONING
alphas from $(n,n^*)a$



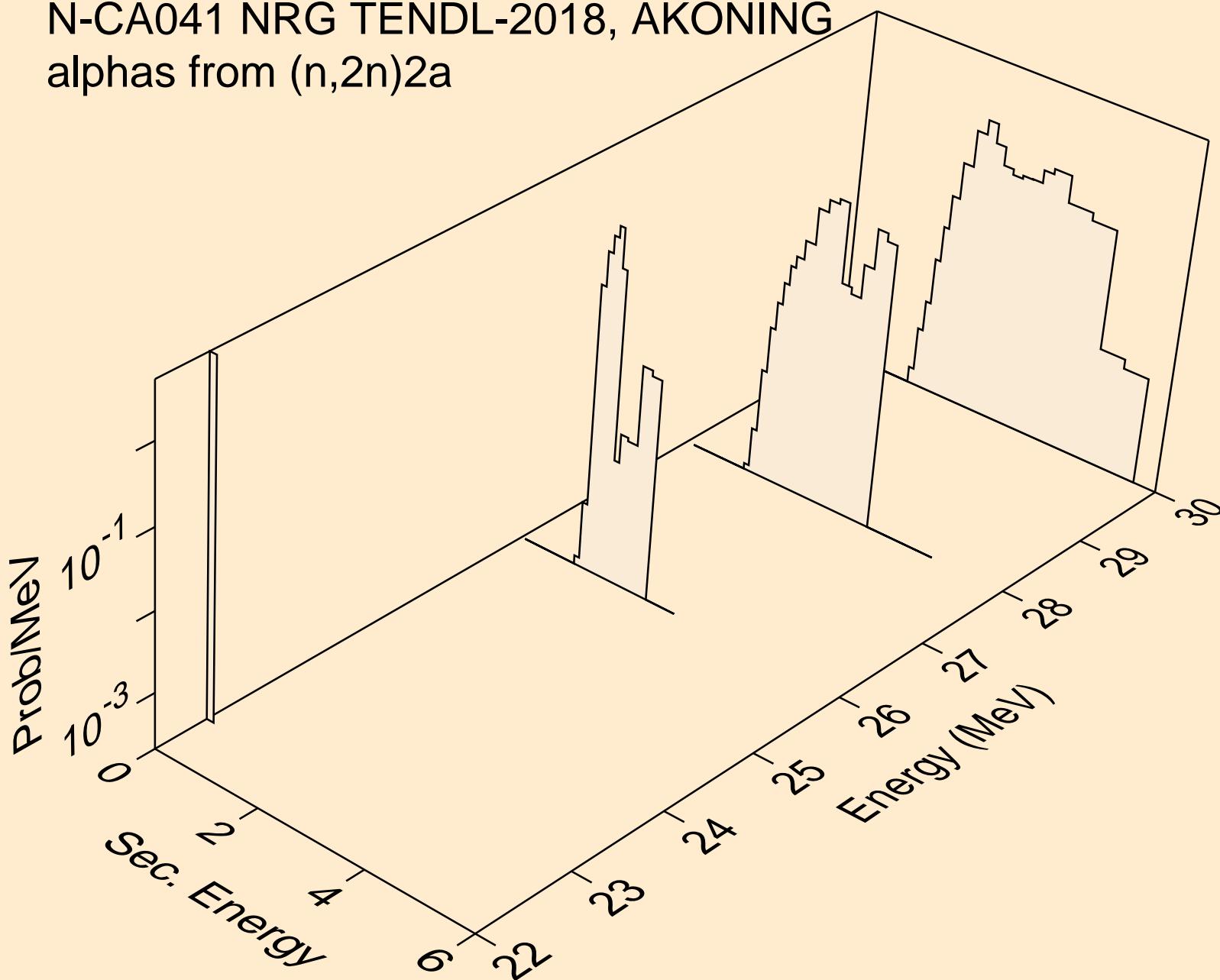
N-CA041 NRG TENDL-2018, AKONING
alphas from ($n,2n$)a



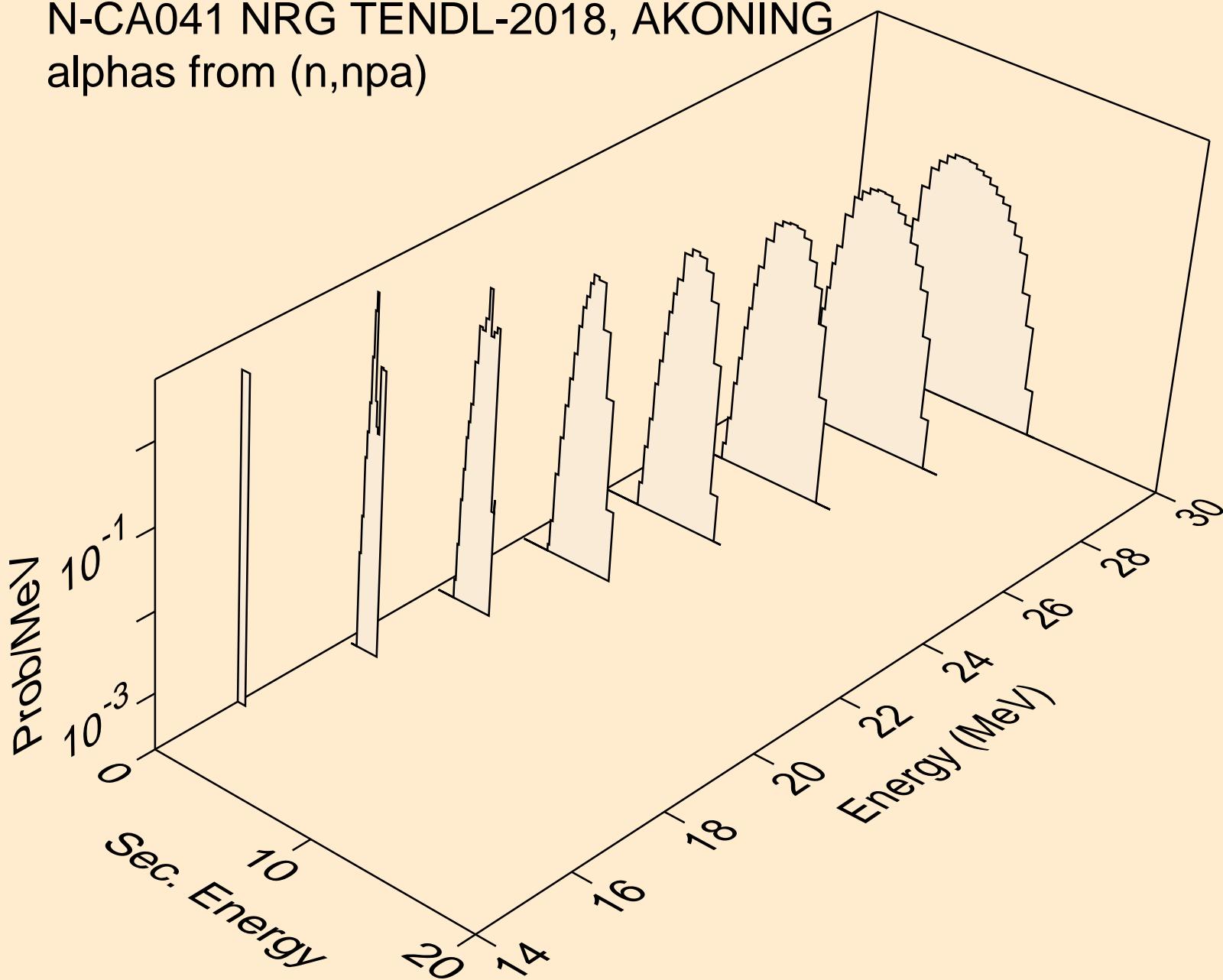
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alphas from $(n,n^*)2a$



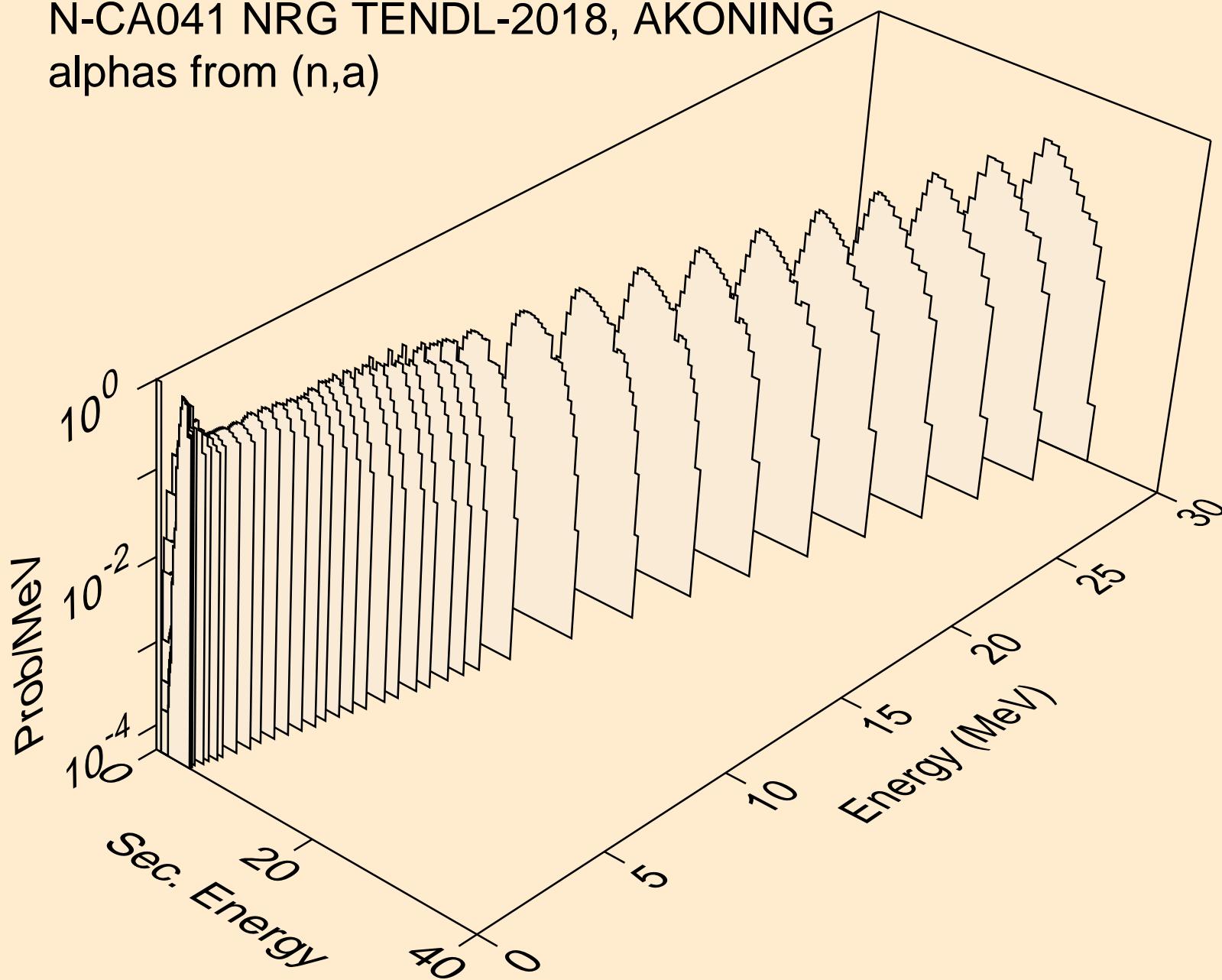
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alphas from $(n,2n)2a$



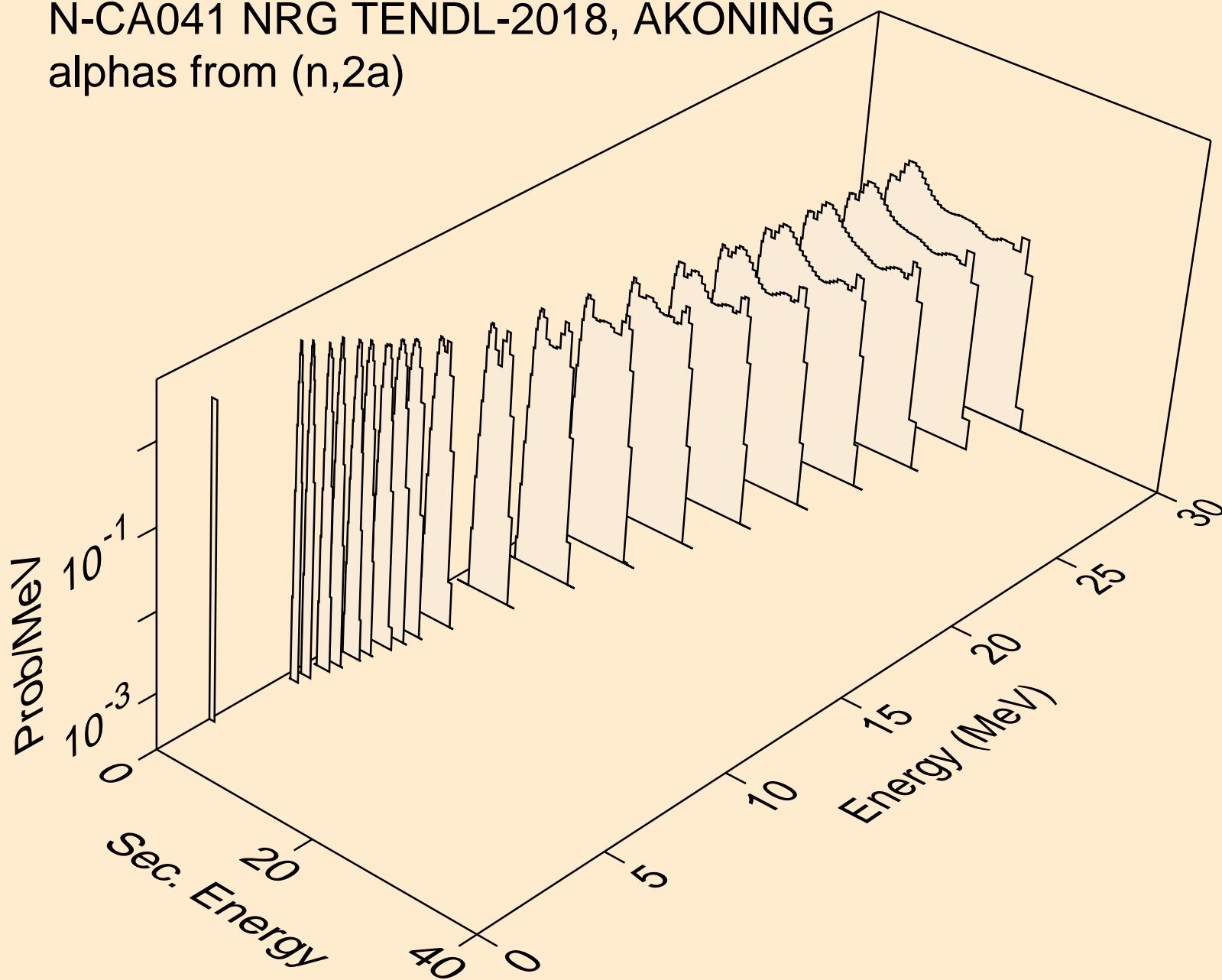
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alphas from (n,npa)



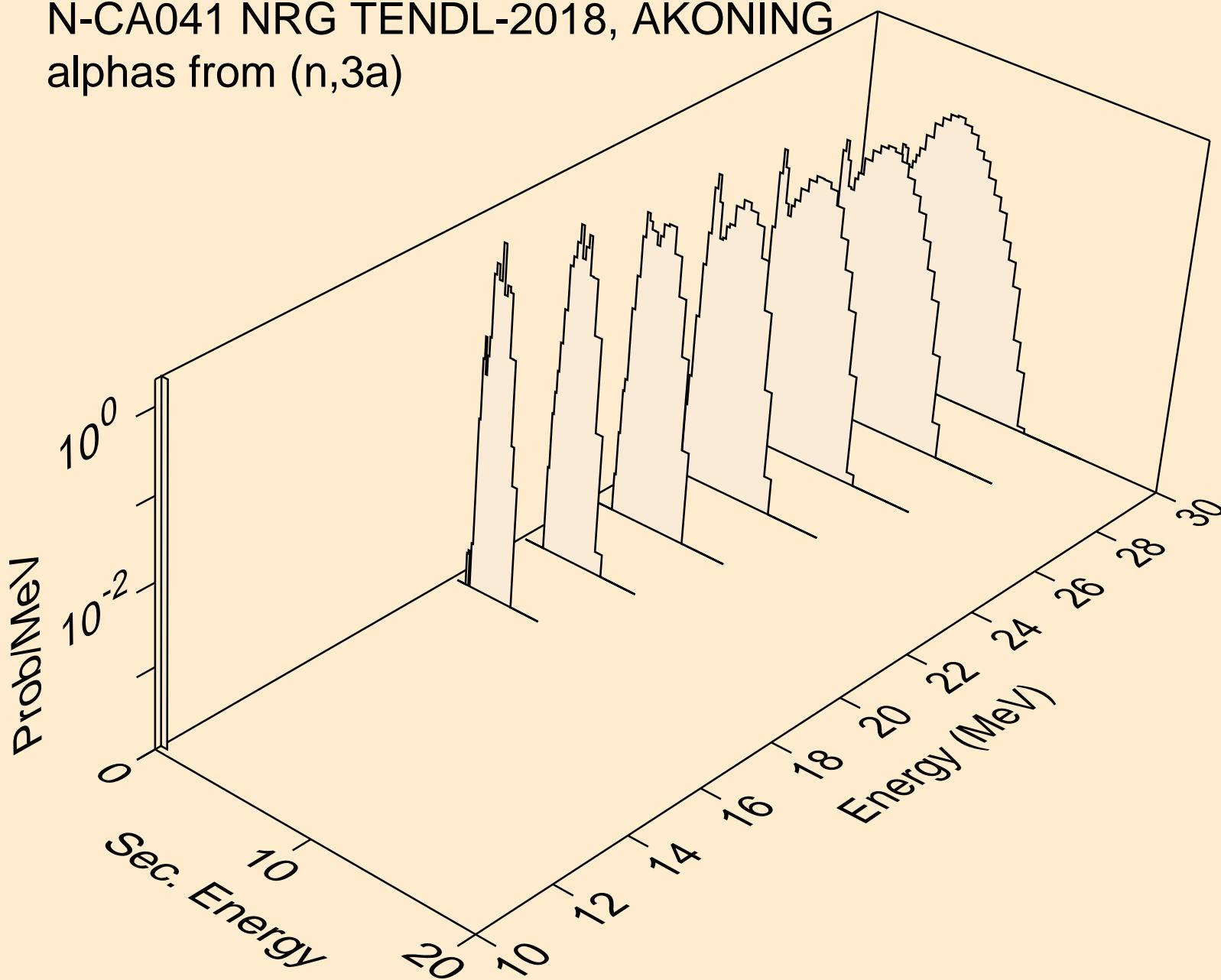
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alphas from (n,a)



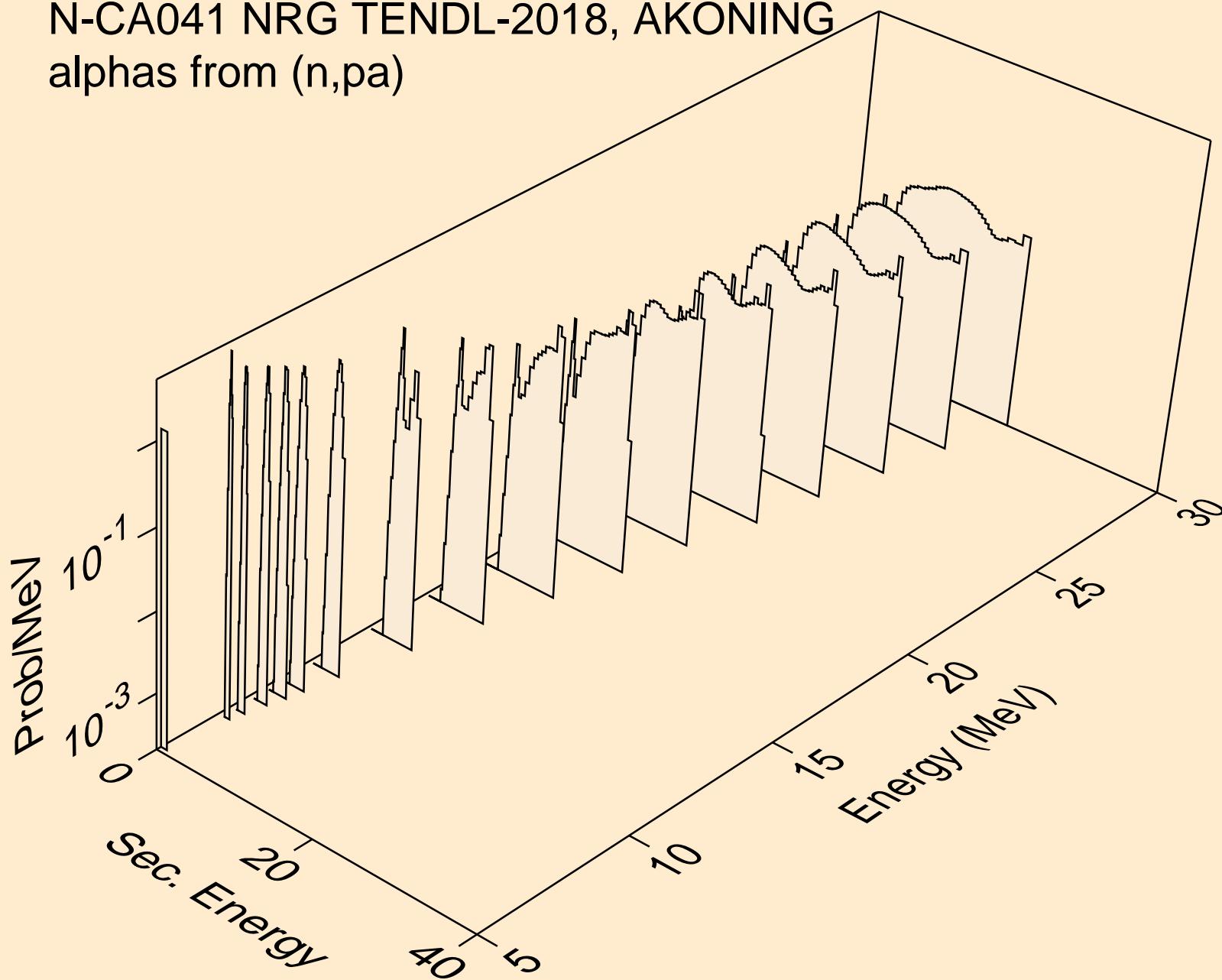
N-CA041 NRG TENDL-2018, AKONING
alphas from (n,2a)



N-CA041 NRG TENDL-2018, AKONING
alphas from (n,3a)



N-CA041 NRG TENDL-2018, AKONING
alphas from (n,pa)



N-CA041 NRG TENDL-2018, AKONING
alphas from (n,da)

