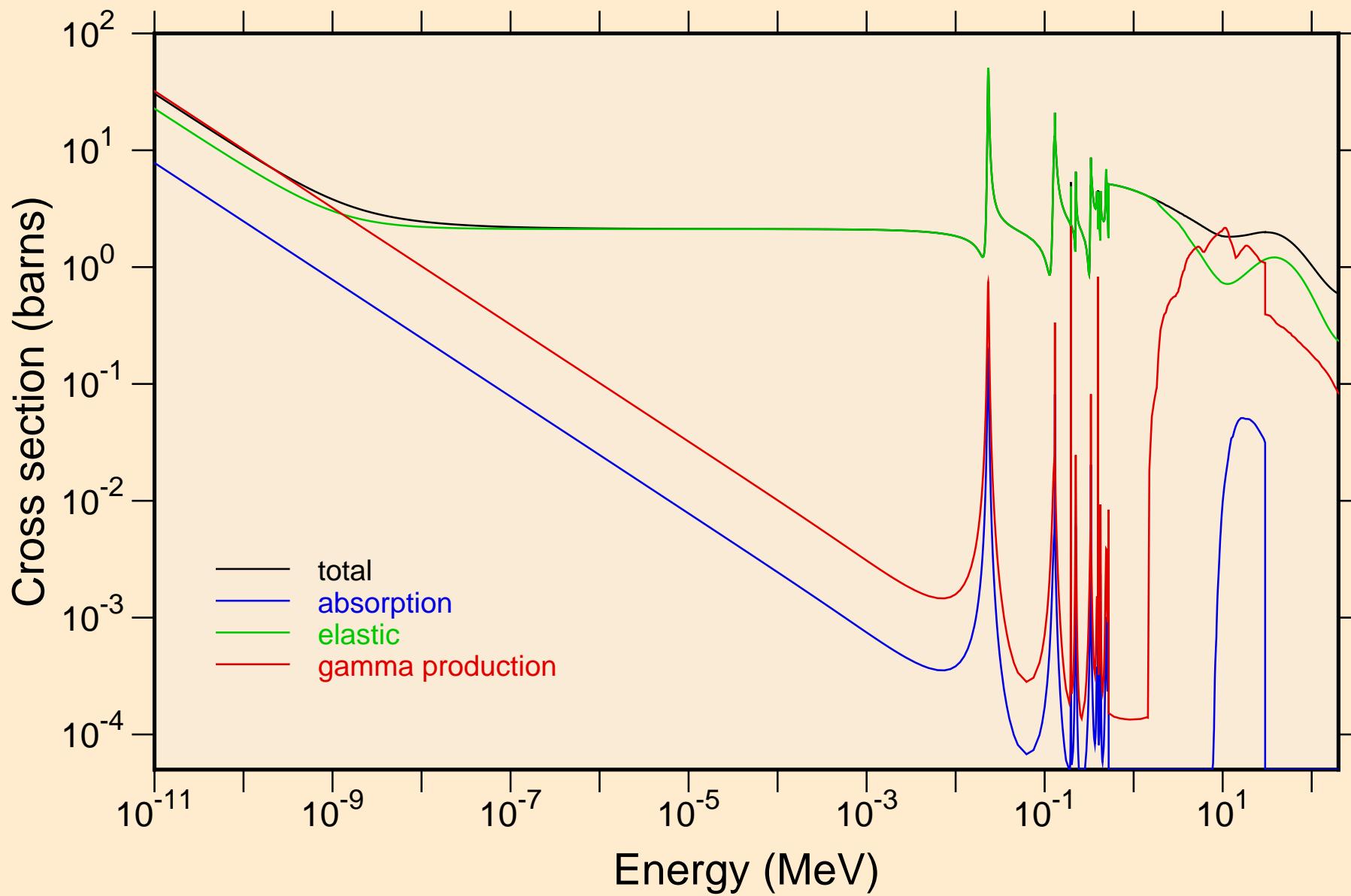
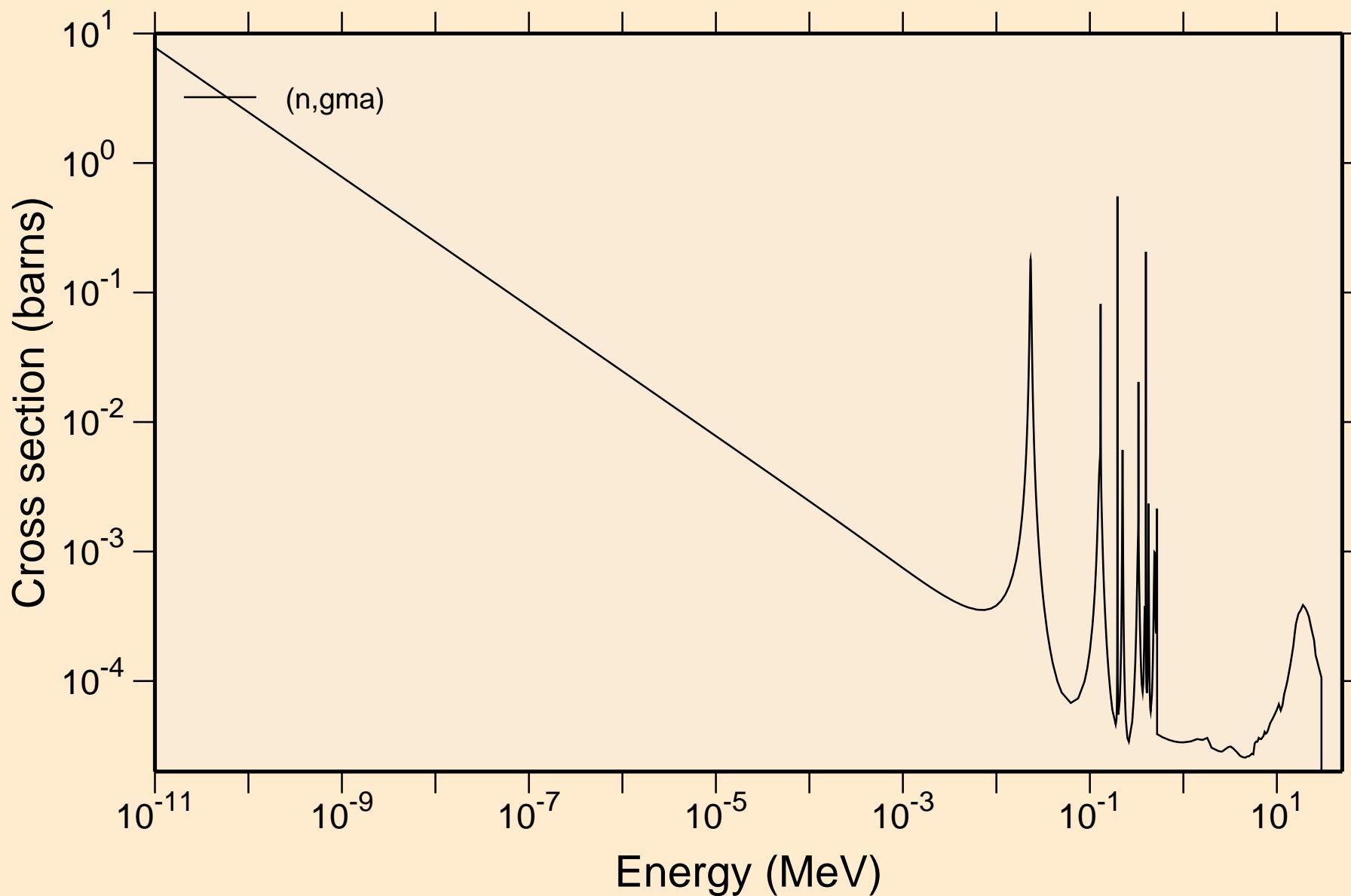


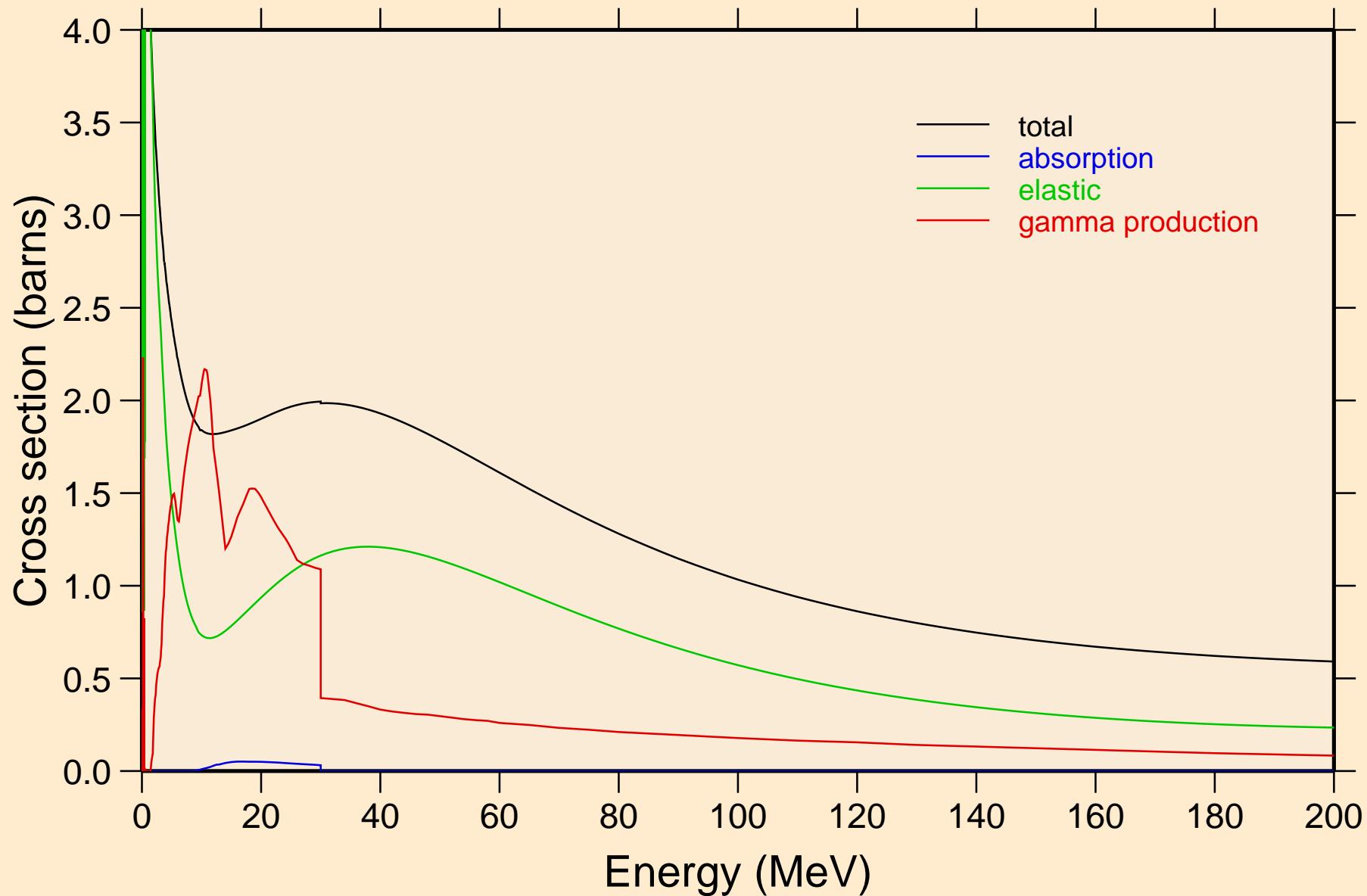
AL029 NRG TENDL-2015, AKONING
Principal cross sections



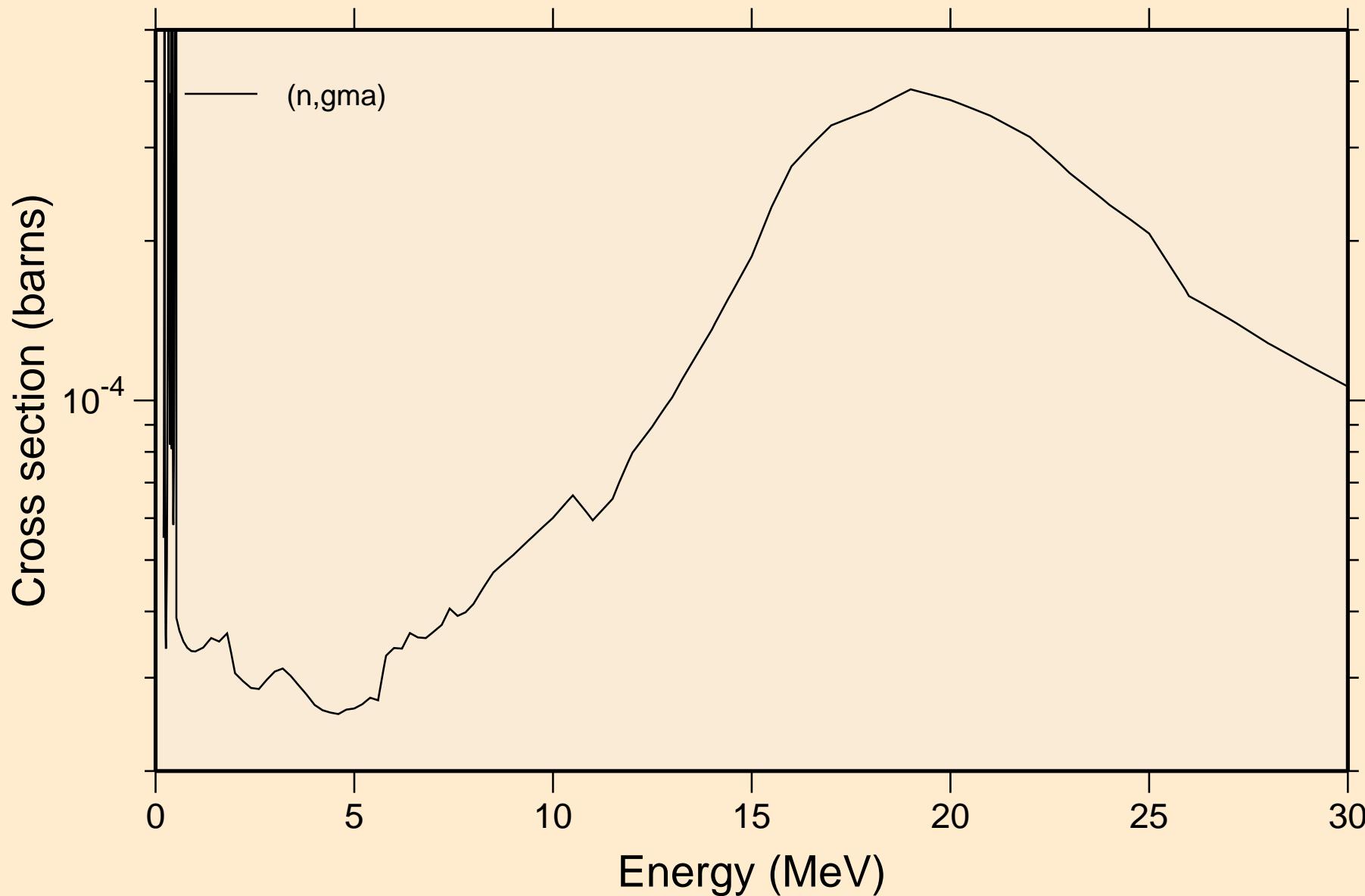
AL029 NRG TENDL-2015, AKONING
Non-threshold reactions



AL029 NRG TENDL-2015, AKONING
Principal cross sections

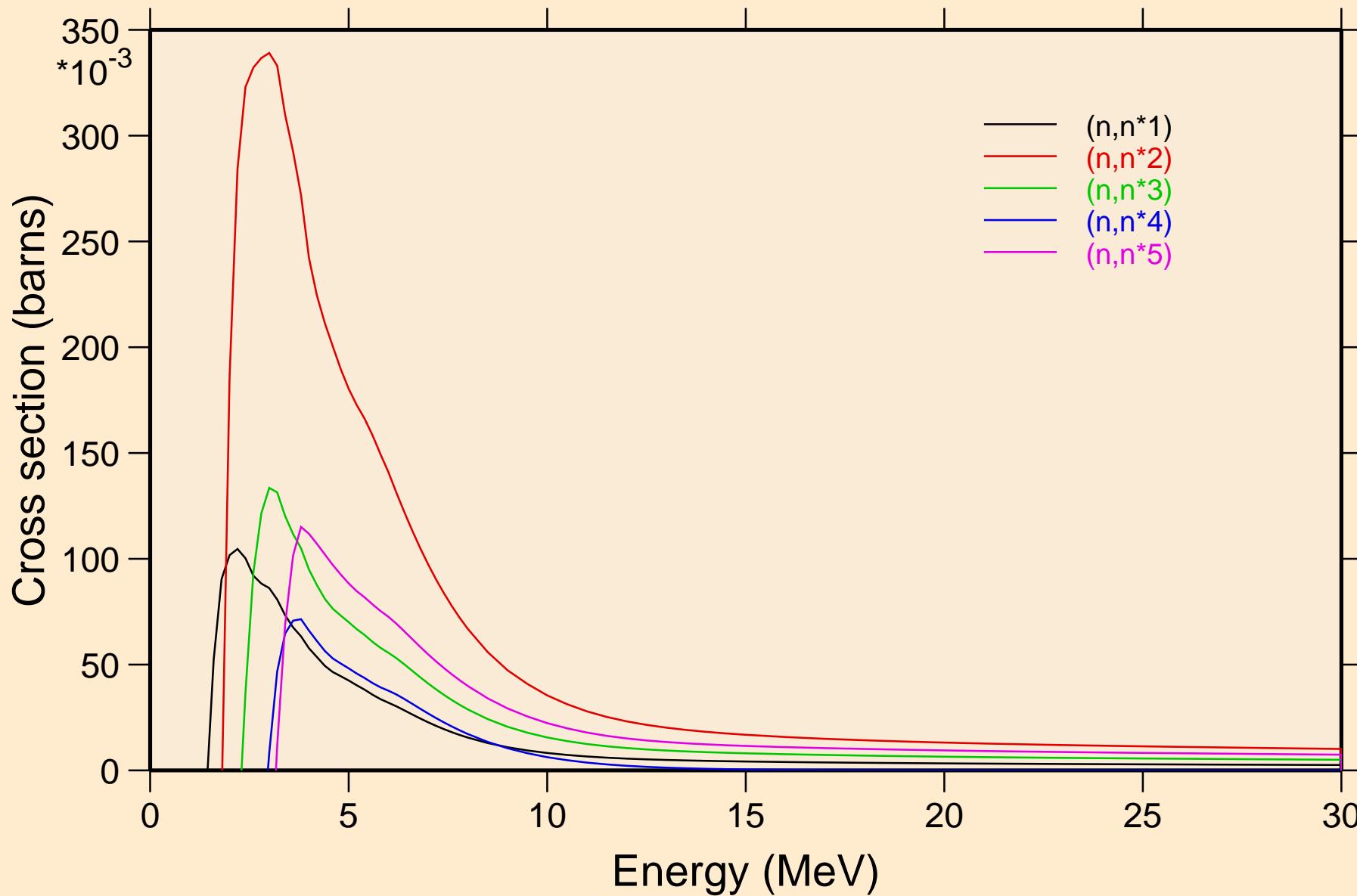


AL029 NRG TENDL-2015, AKONING
Non-threshold reactions



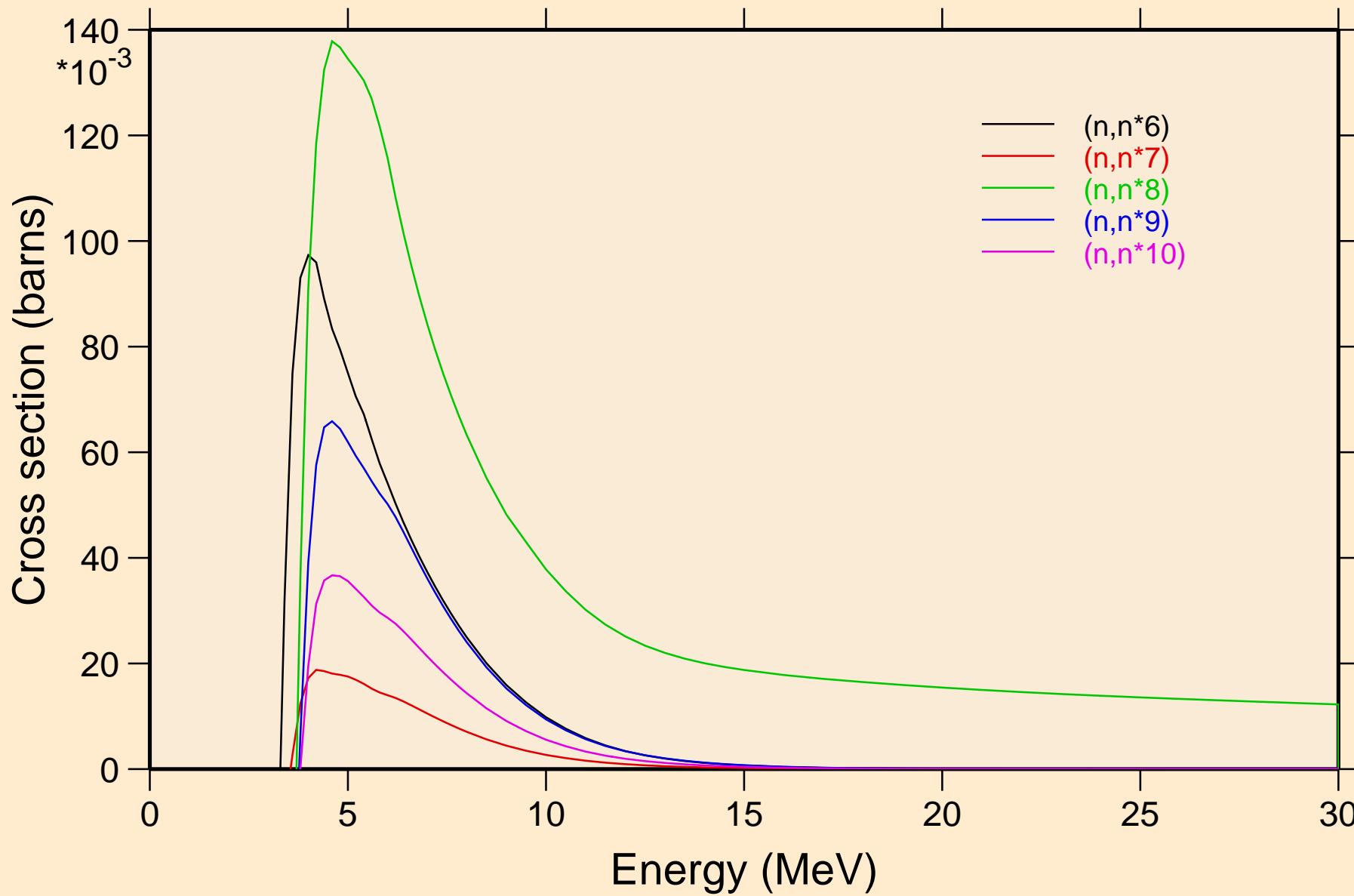
AL029 NRG TENDL-2015, AKONING

Inelastic levels

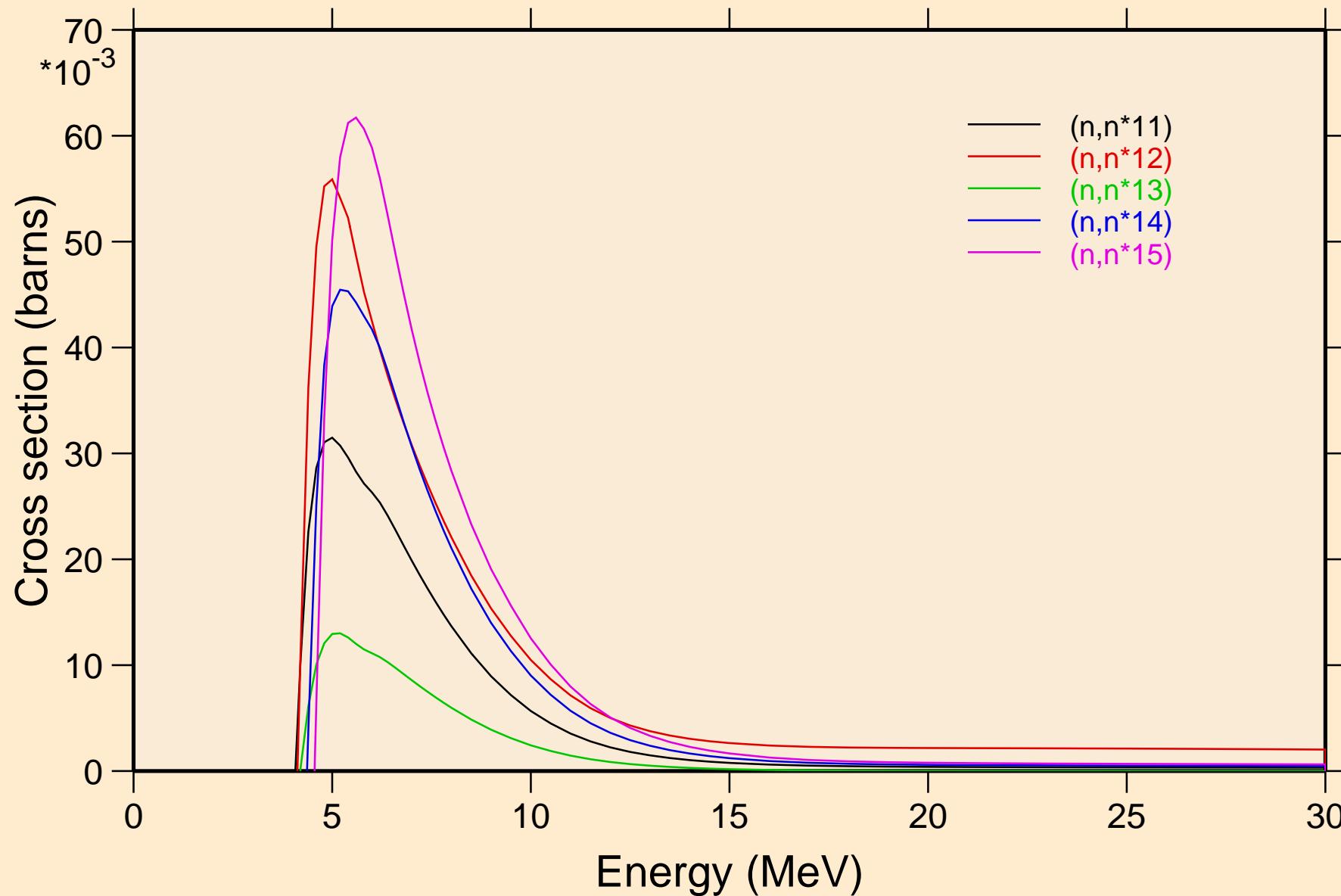


AL029 NRG TENDL-2015, AKONING

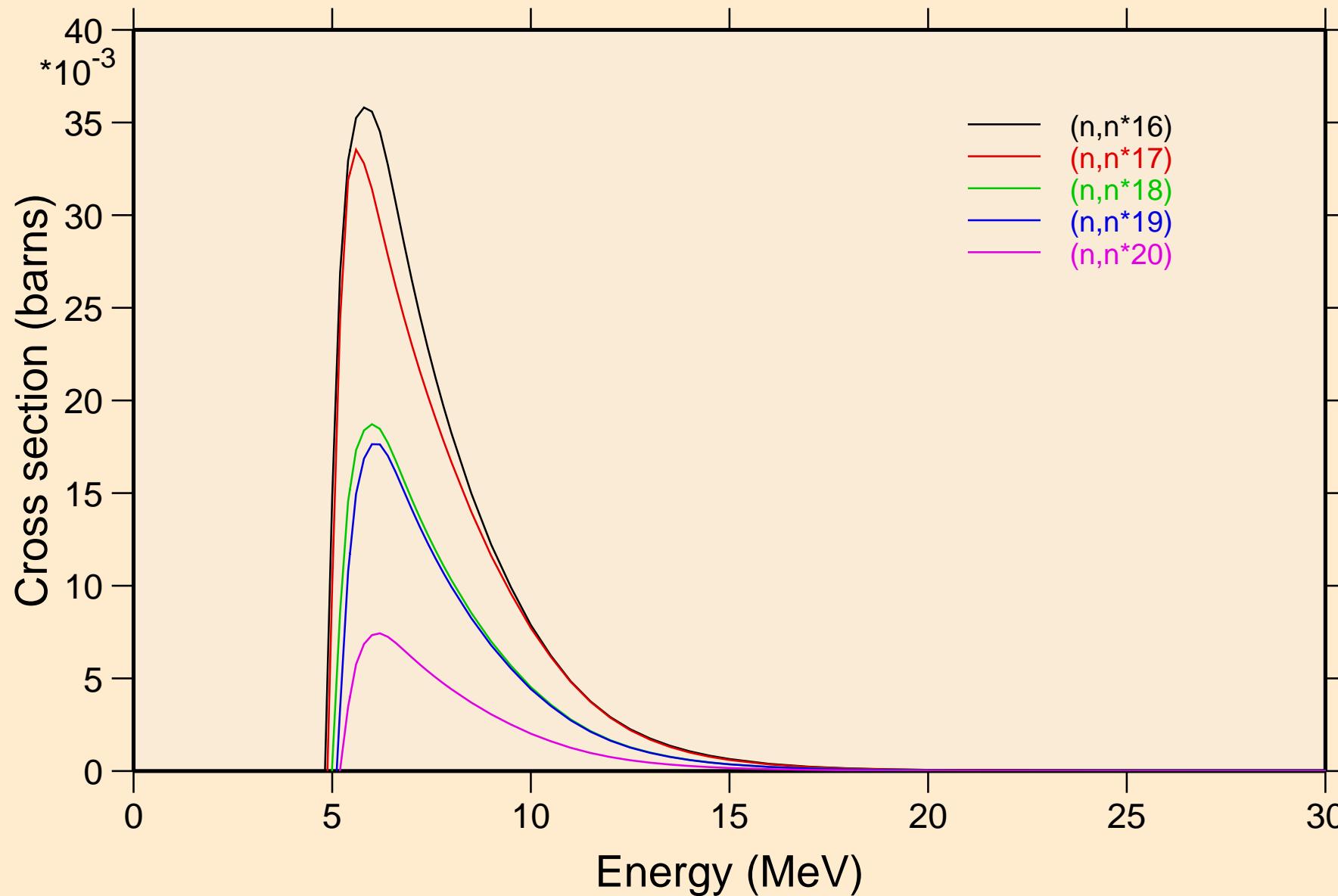
Inelastic levels



AL029 NRG TENDL-2015, AKONING
Inelastic levels

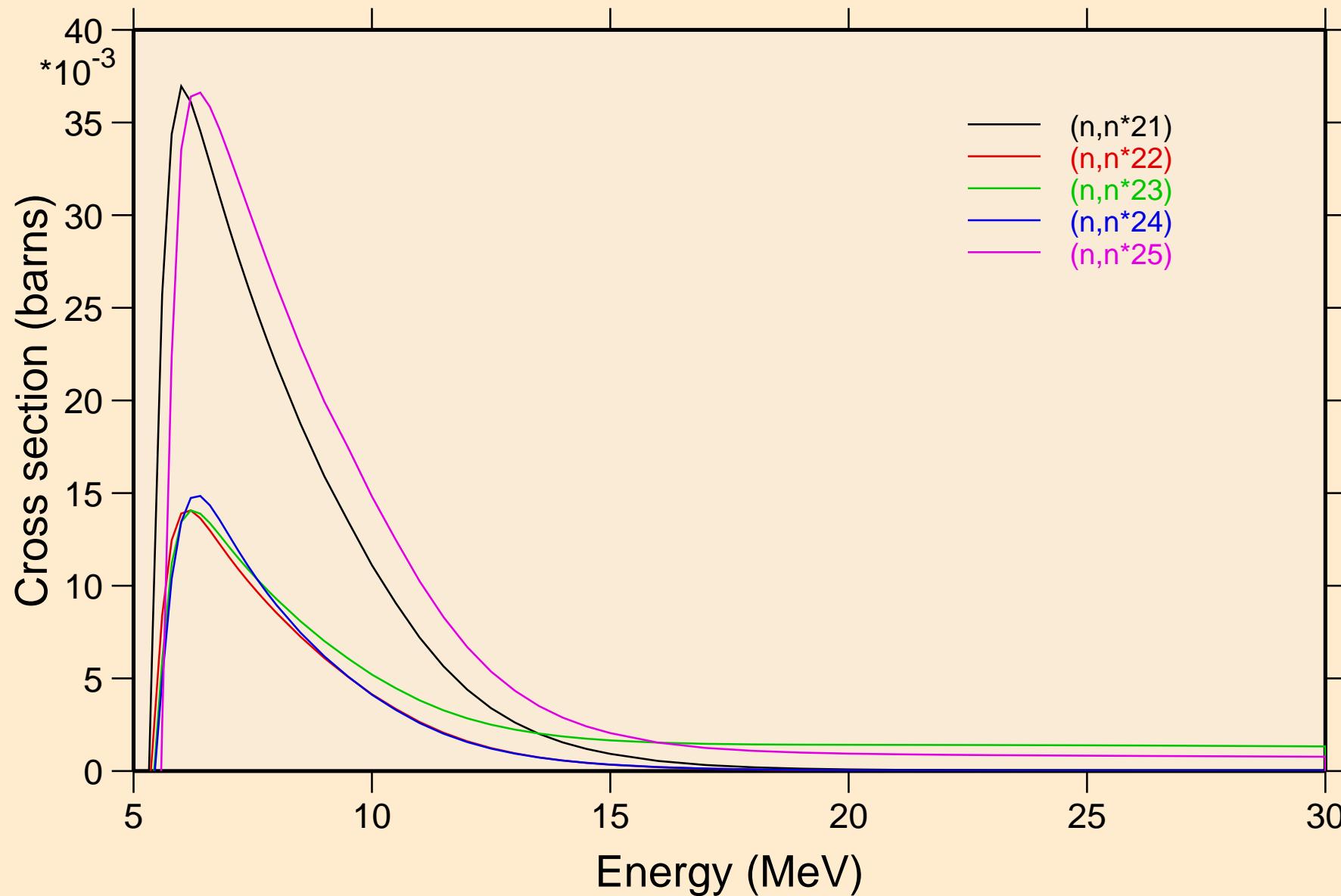


AL029 NRG TENDL-2015, AKONING
Inelastic levels



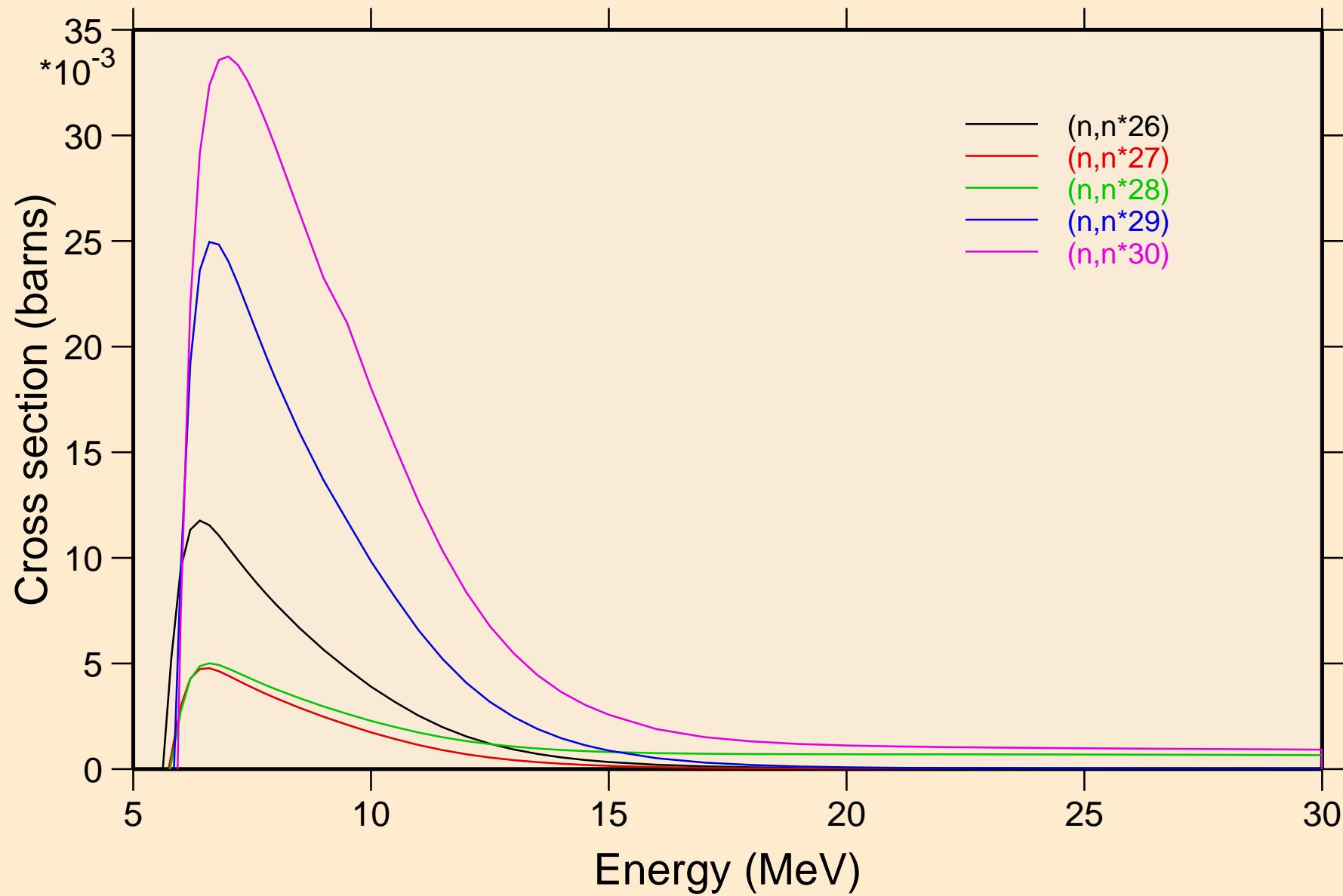
AL029 NRG TENDL-2015, AKONING

Inelastic levels



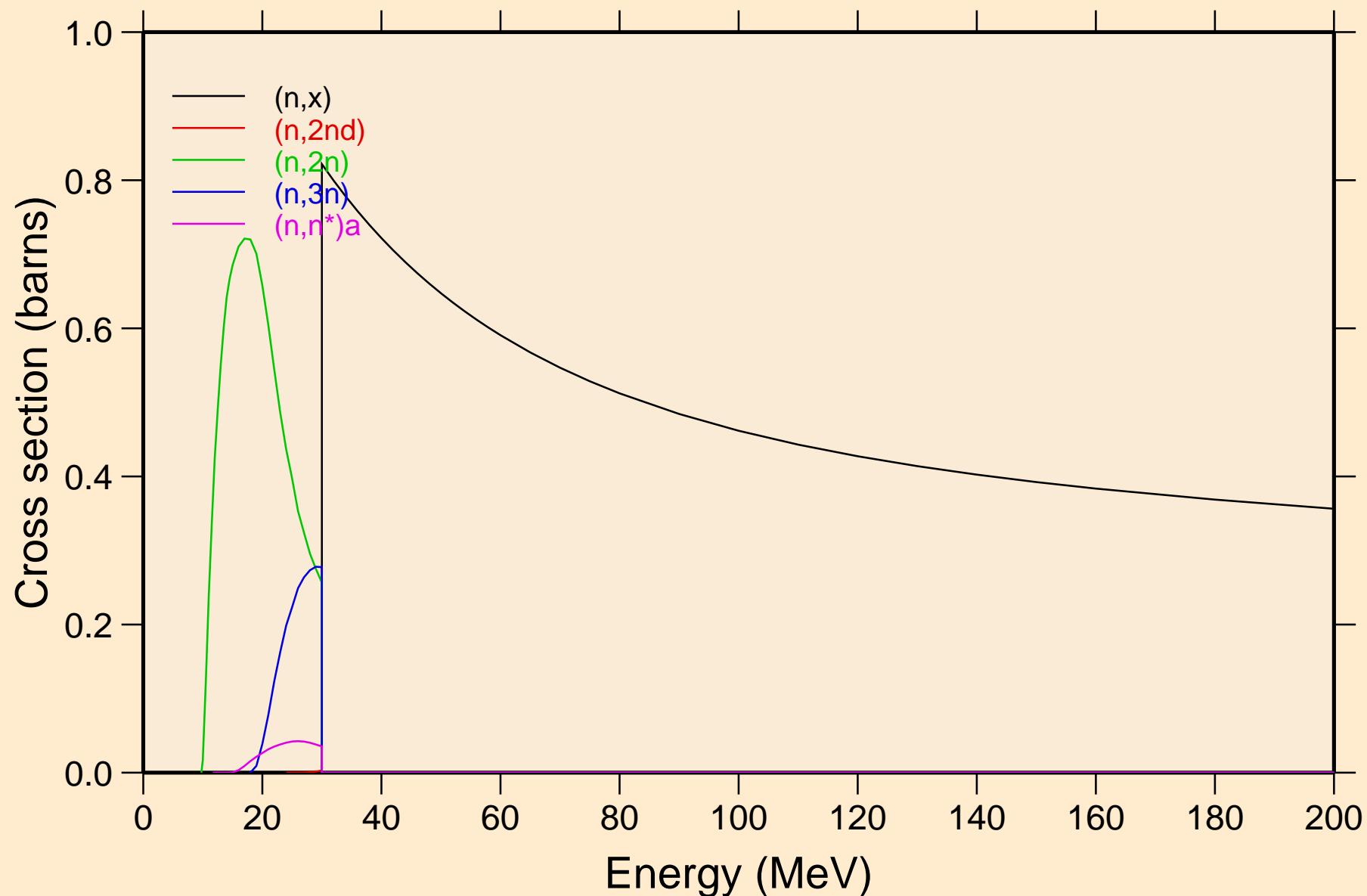
AL029 NRG TENDL-2015, AKONING

Inelastic levels



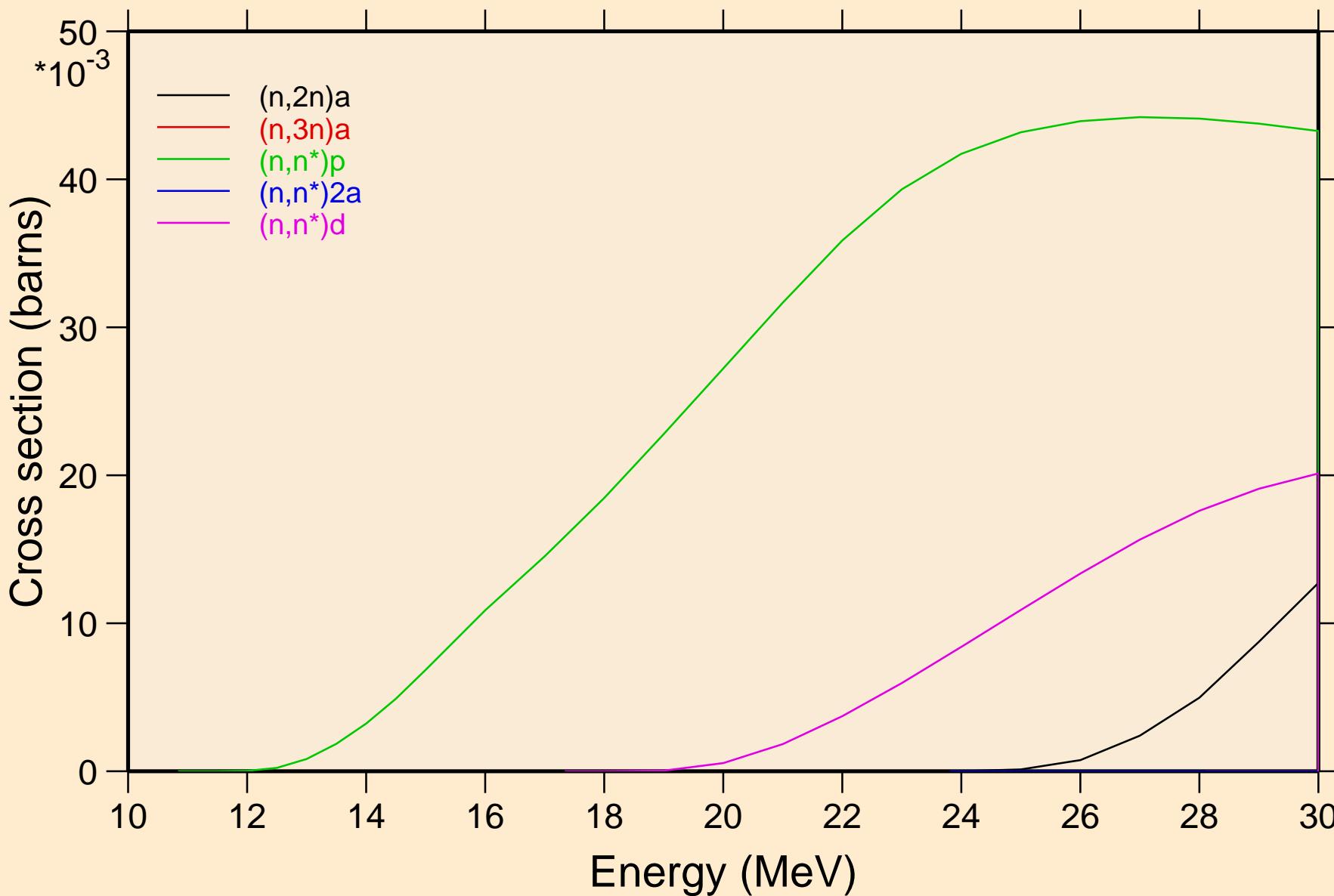
AL029 NRG TENDL-2015, AKONING

Threshold reactions



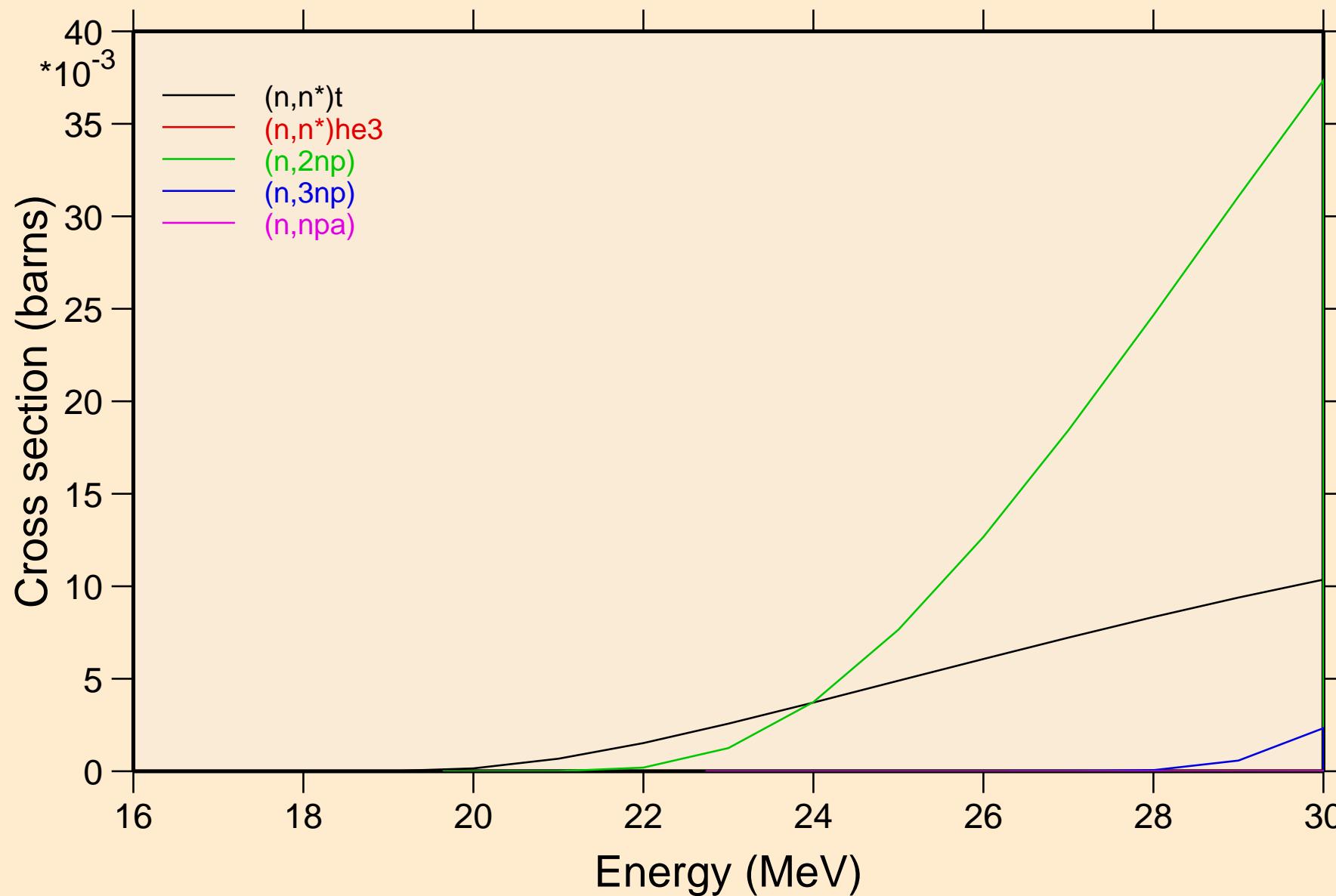
AL029 NRG TENDL-2015, AKONING

Threshold reactions



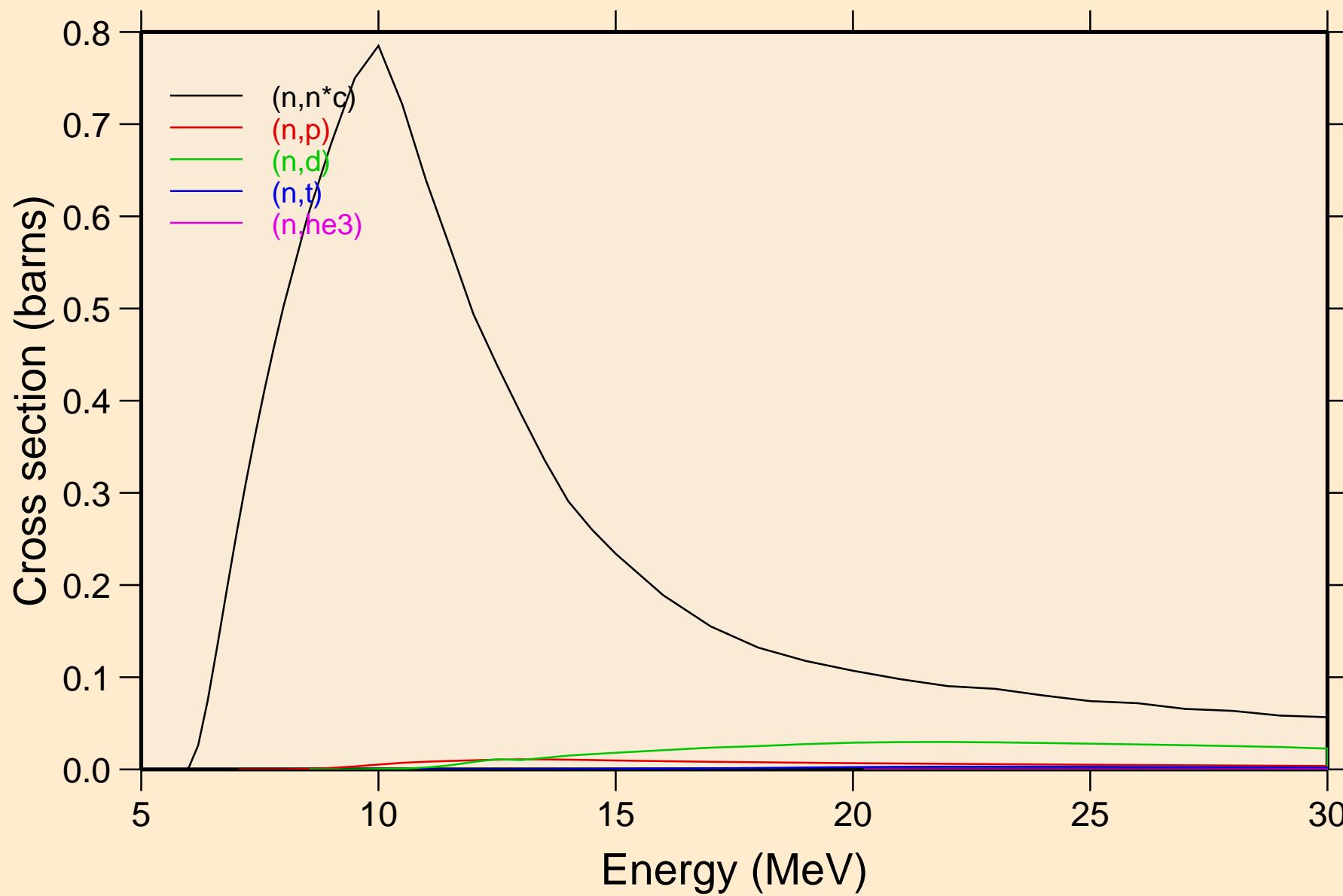
AL029 NRG TENDL-2015, AKONING

Threshold reactions

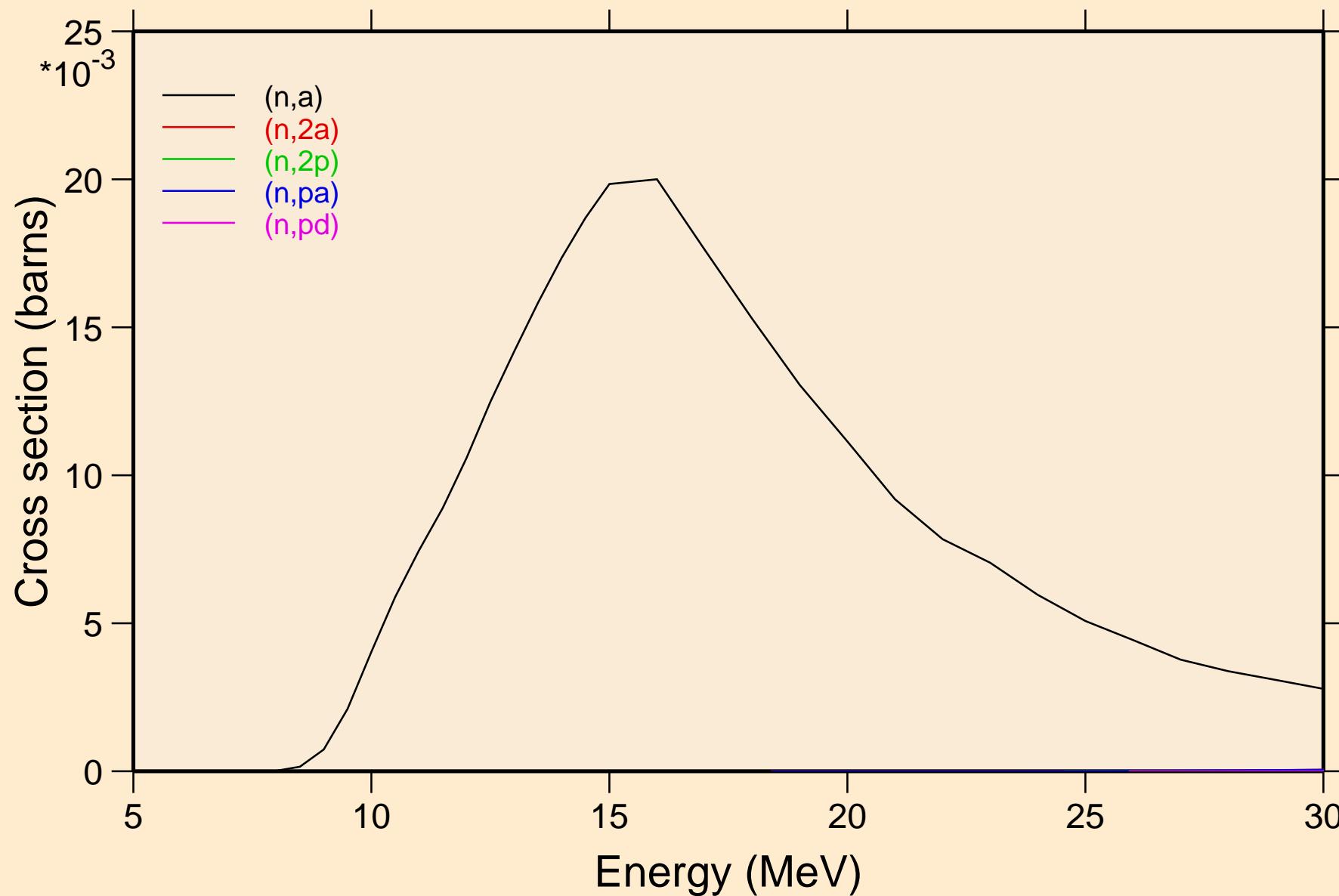


AL029 NRG TENDL-2015, AKONING

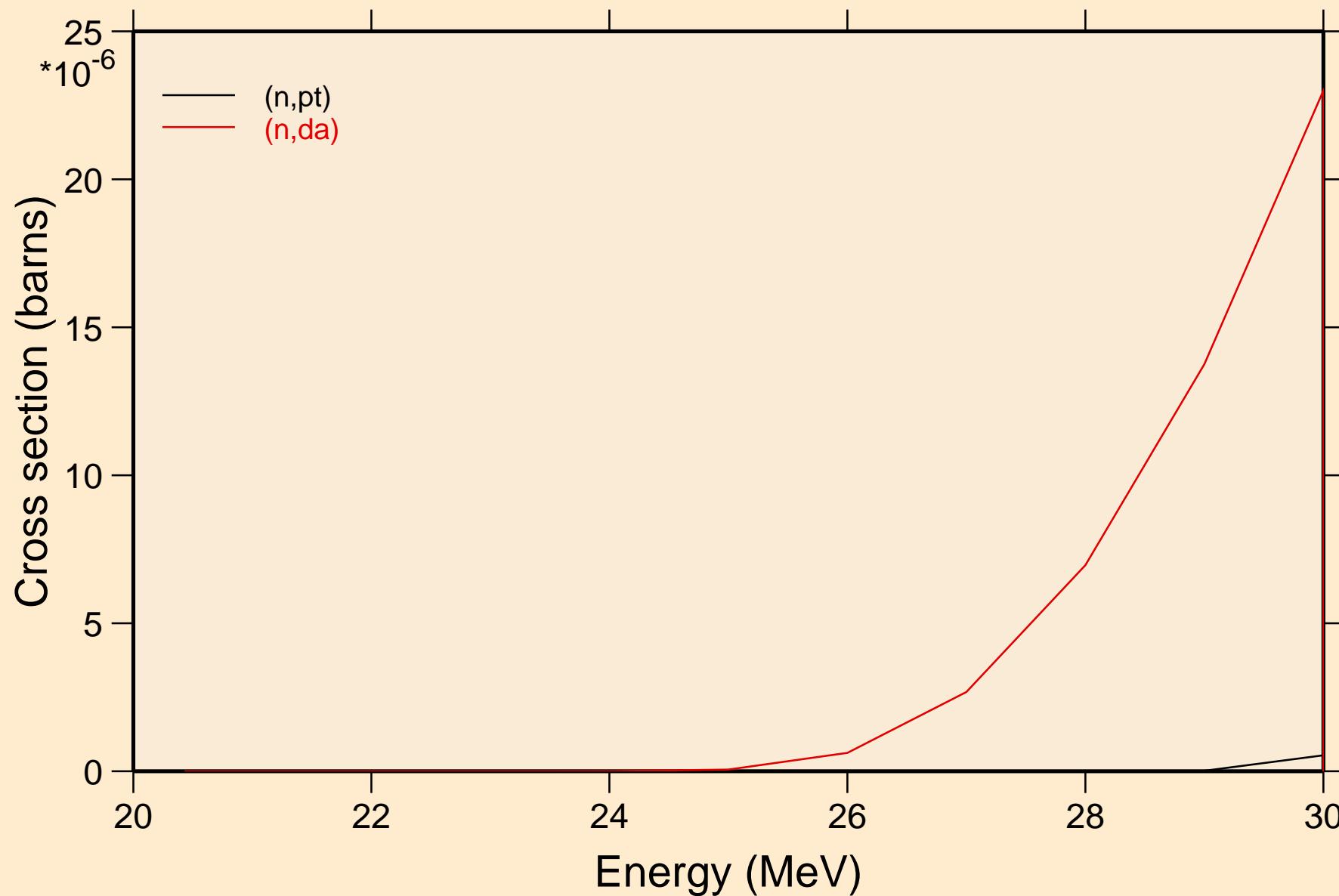
Threshold reactions



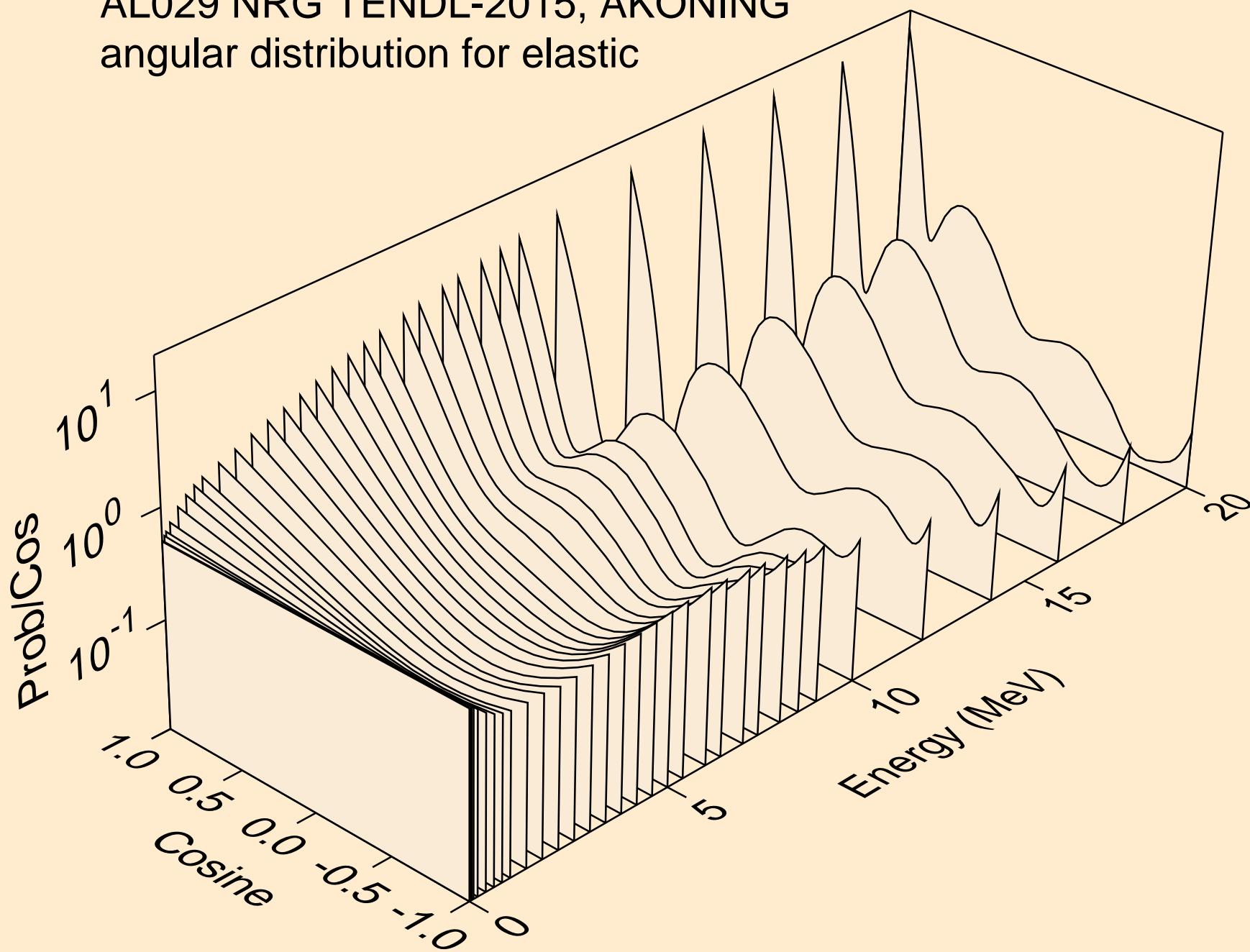
AL029 NRG TENDL-2015, AKONING
Threshold reactions



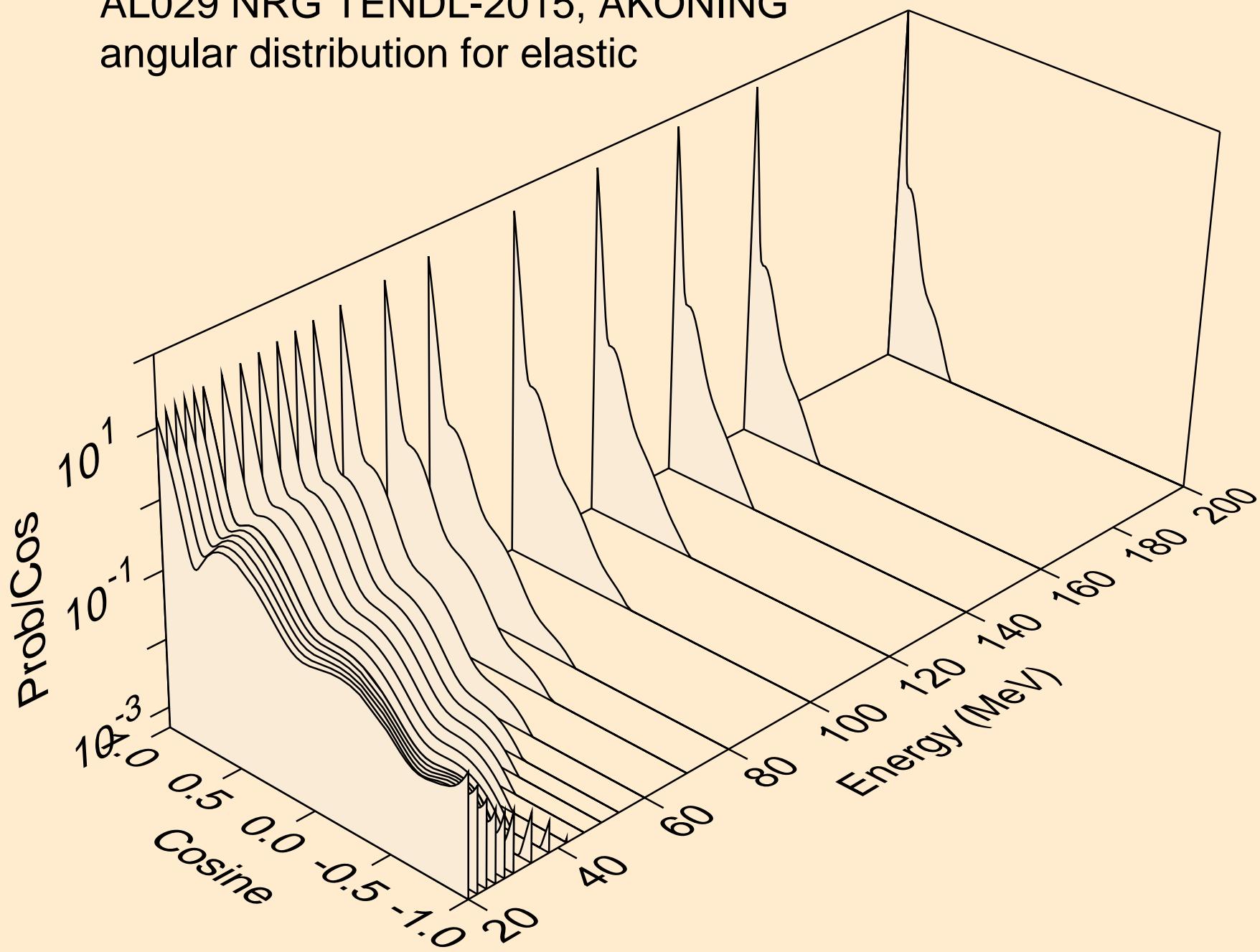
AL029 NRG TENDL-2015, AKONING
Threshold reactions



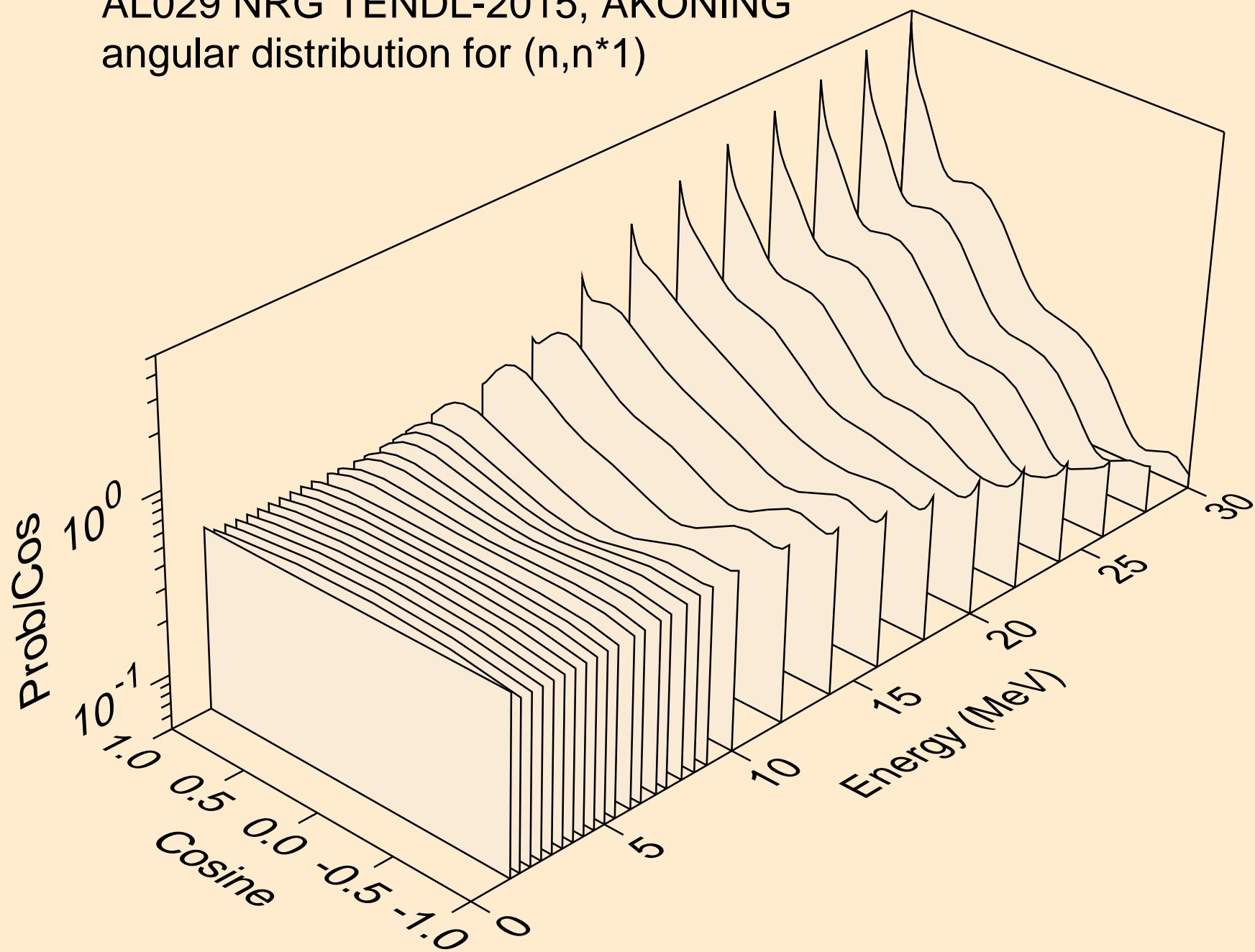
AL029 NRG TENDL-2015, AKONING
angular distribution for elastic



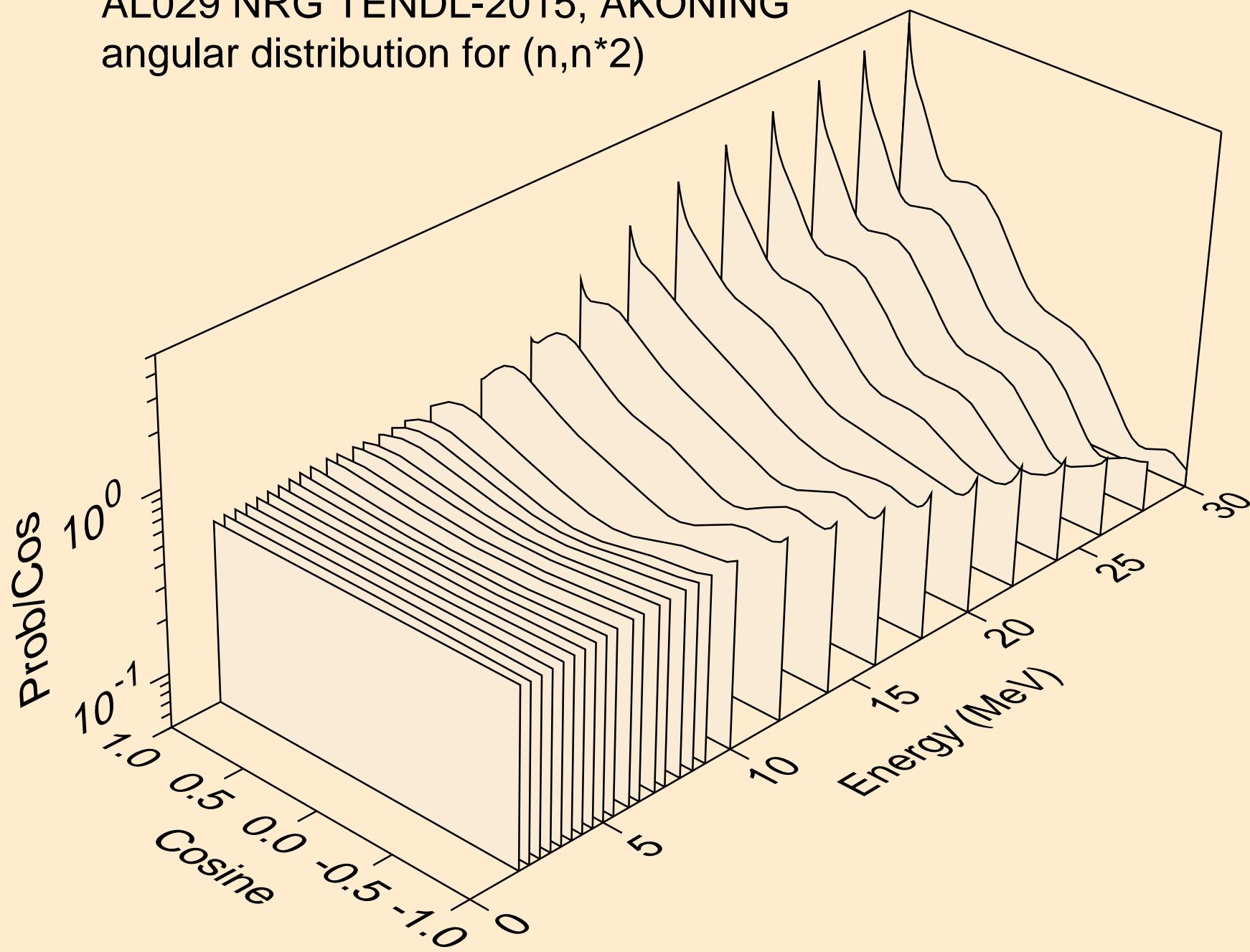
AL029 NRG TENDL-2015, AKONING
angular distribution for elastic



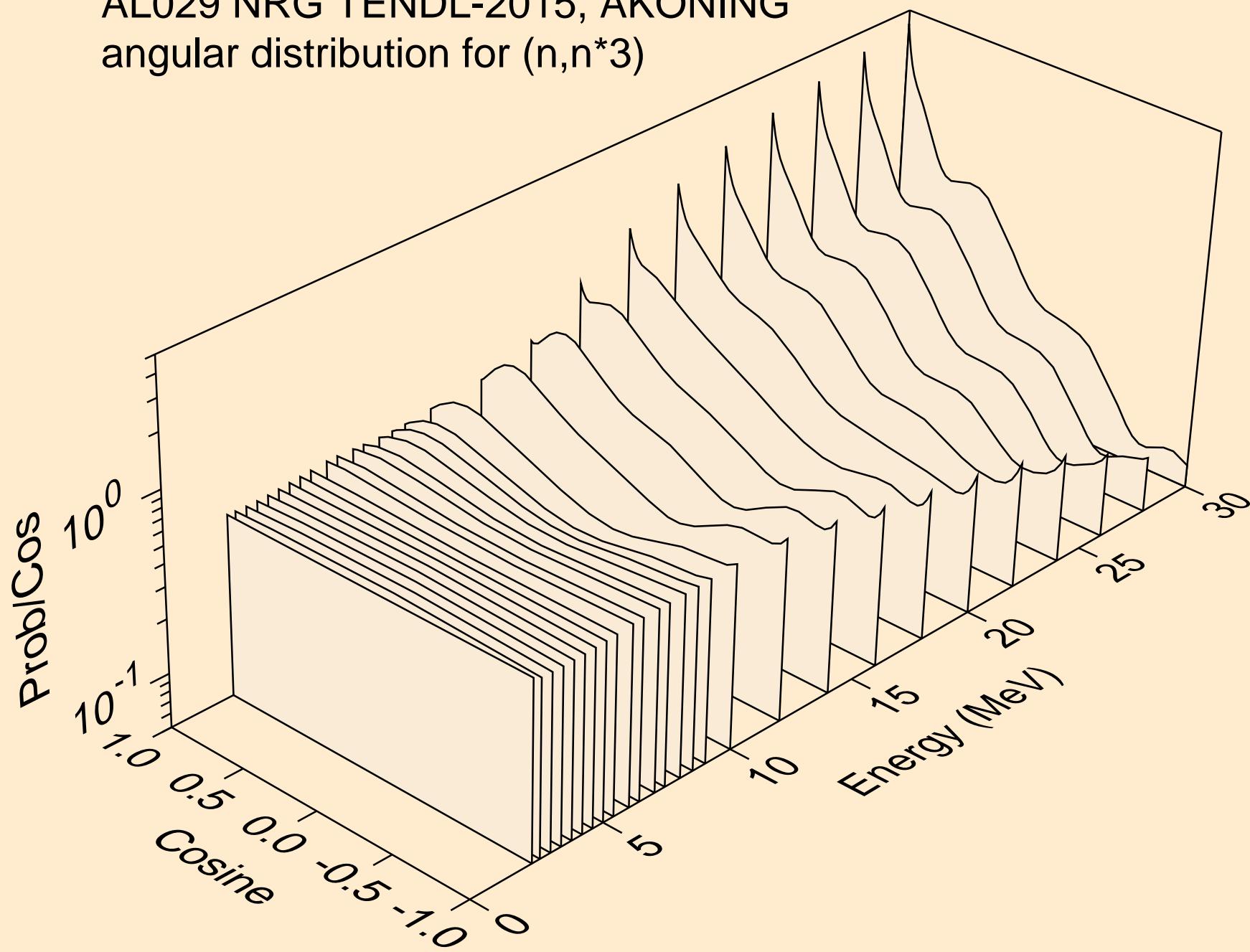
AL029 NRG TENDL-2015, AKONING
angular distribution for (n,n*1)



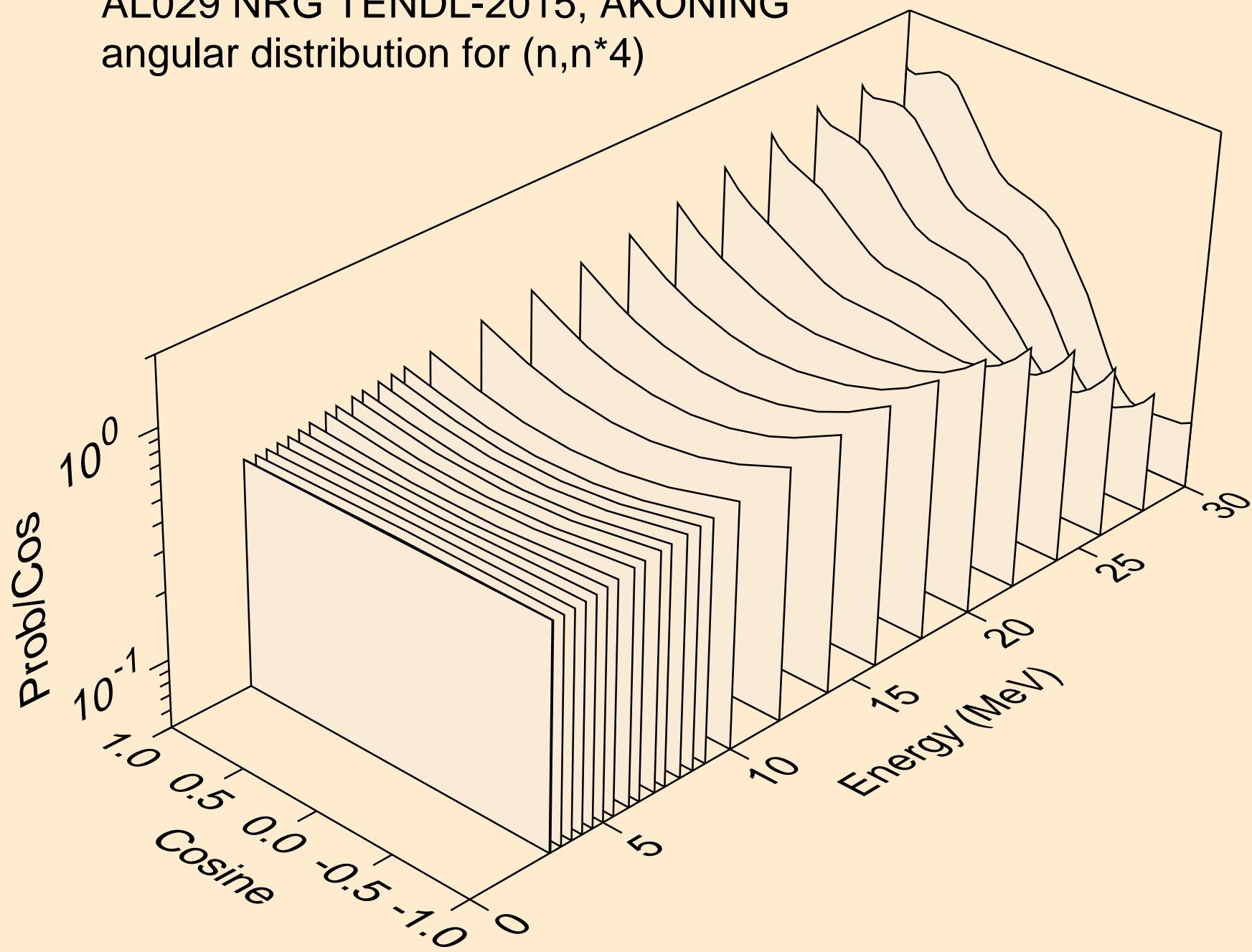
AL029 NRG TENDL-2015, AKONING
angular distribution for (n,n^*2)



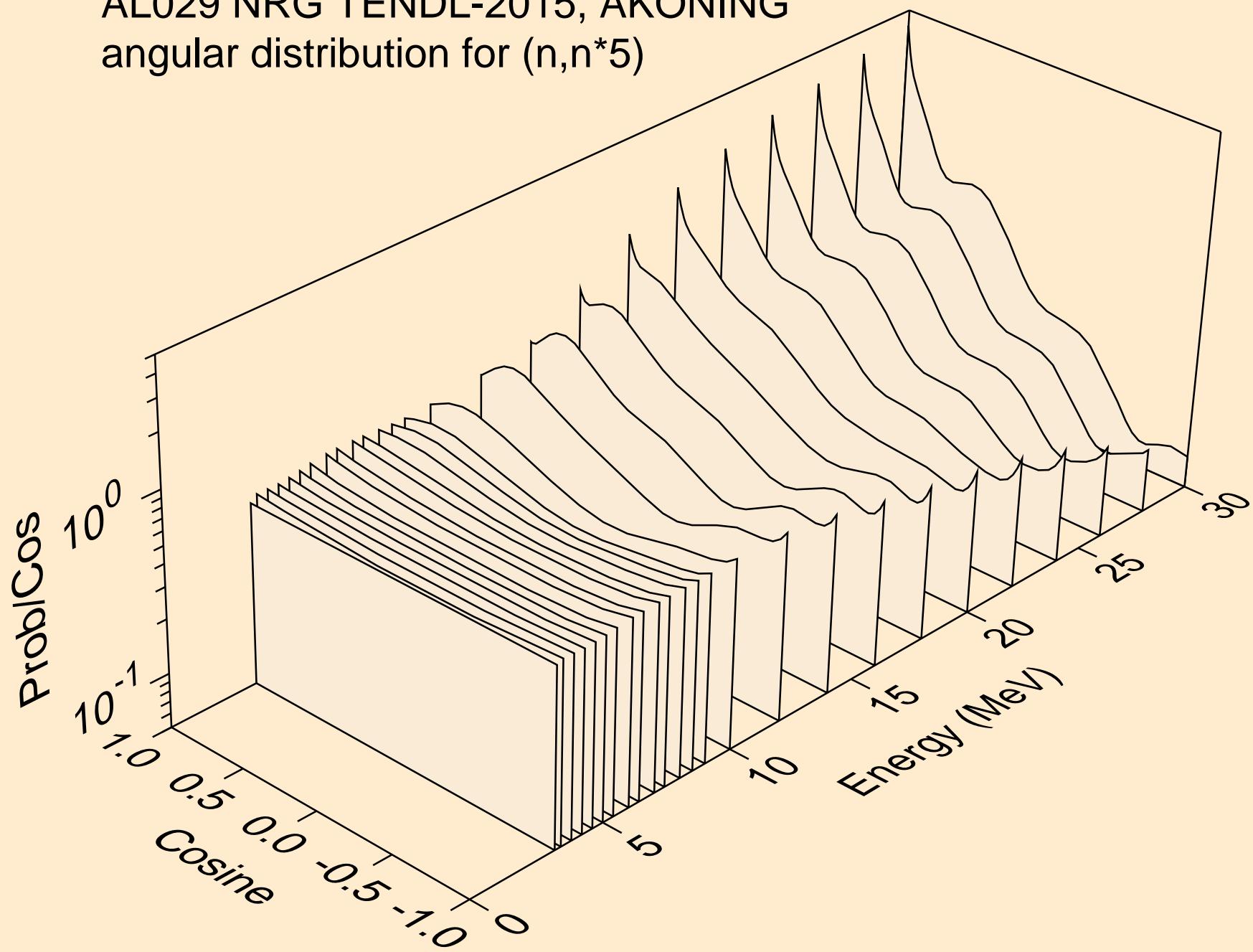
AL029 NRG TENDL-2015, AKONING
angular distribution for (n,n^*3)



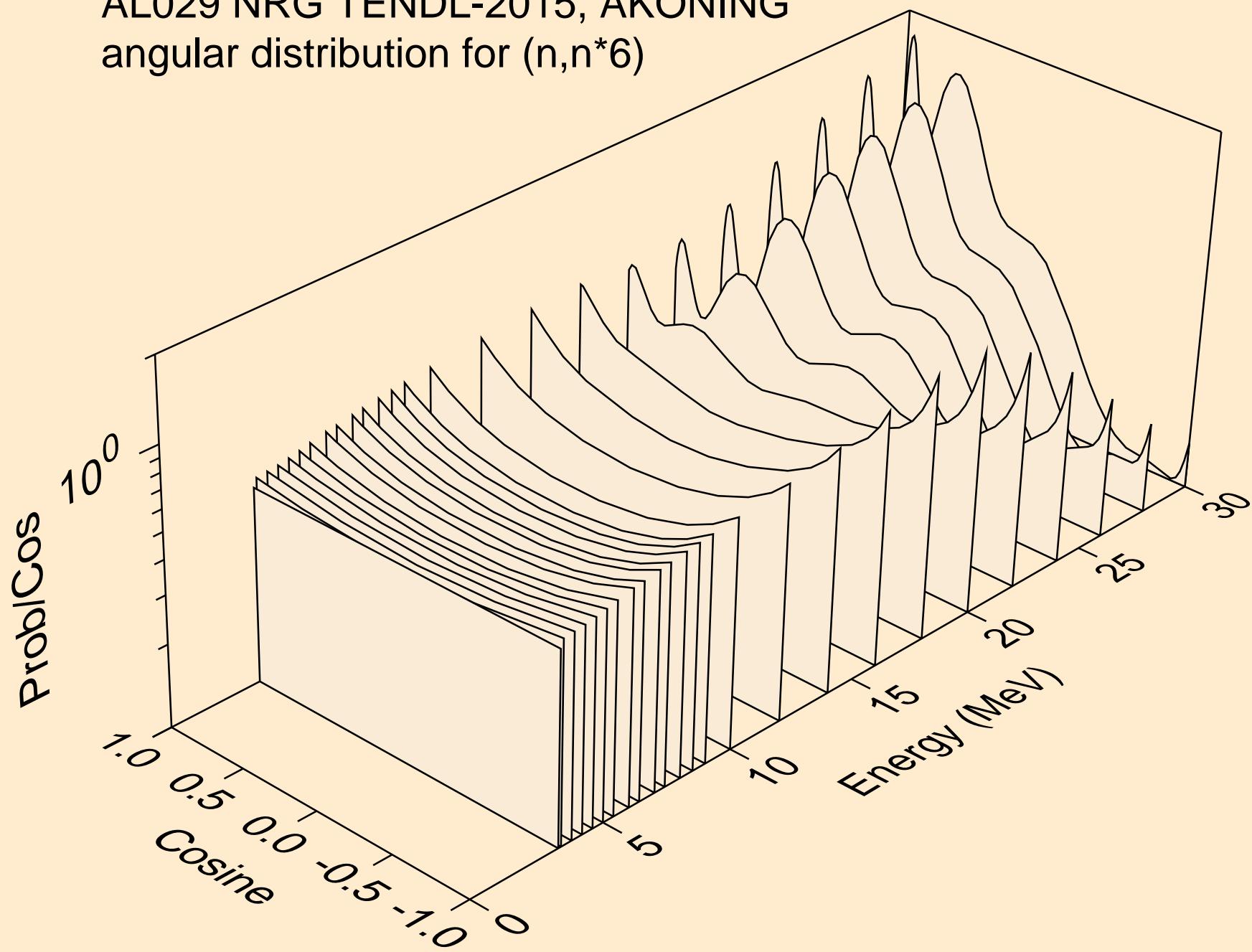
AL029 NRG TENDL-2015, AKONING
angular distribution for (n,n^*4)



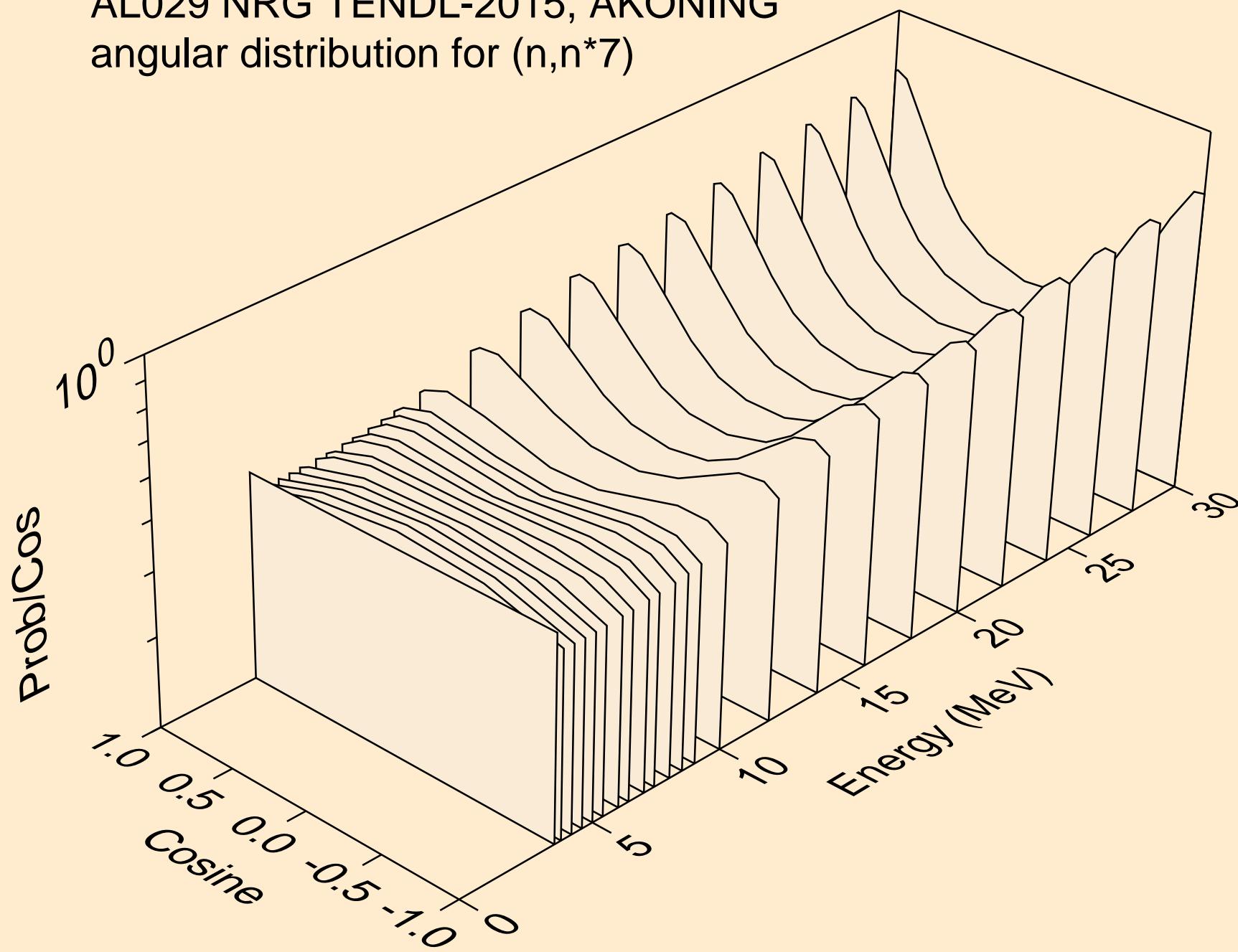
AL029 NRG TENDL-2015, AKONING
angular distribution for $(n,n^*)^5$



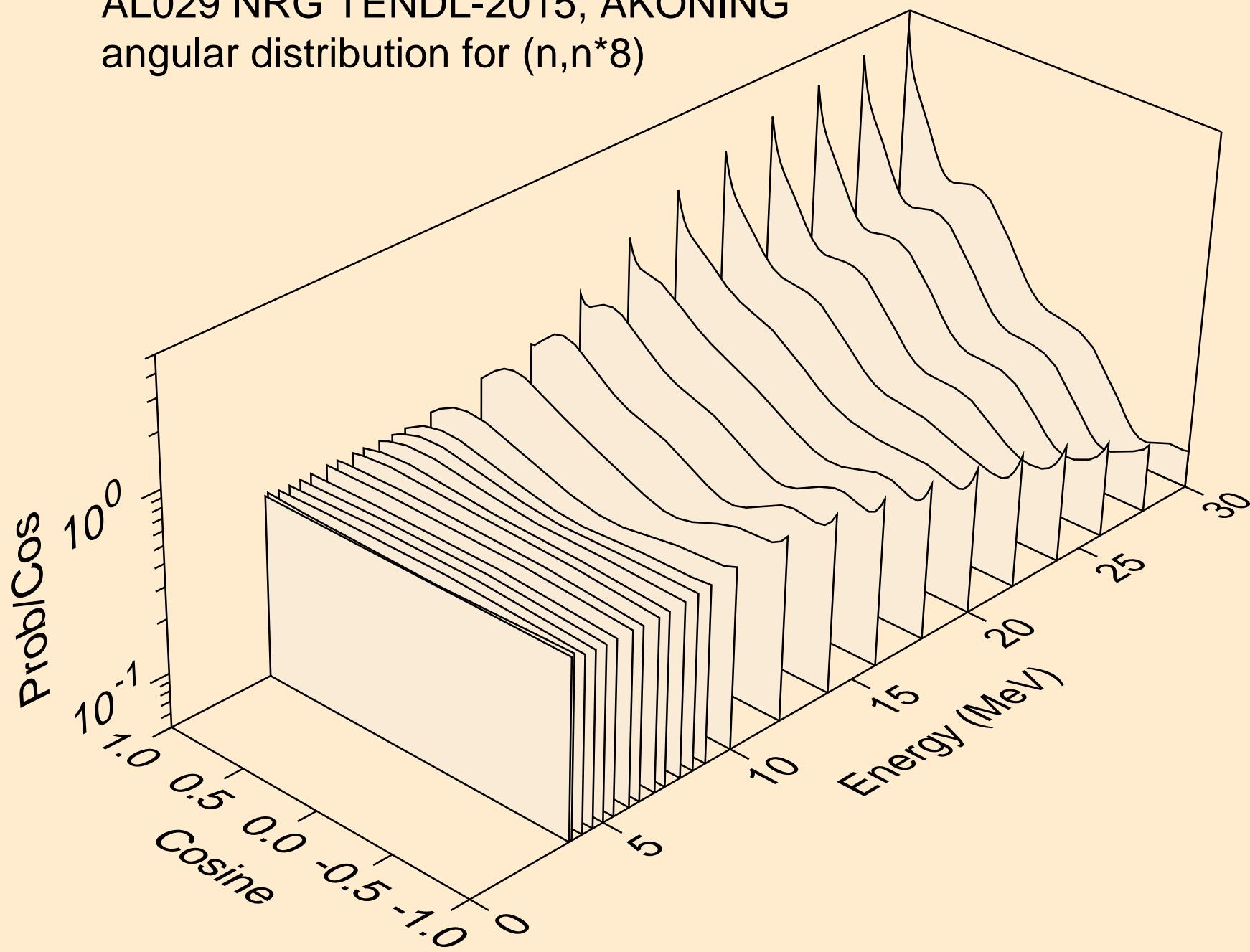
AL029 NRG TENDL-2015, AKONING
angular distribution for (n,n^*6)



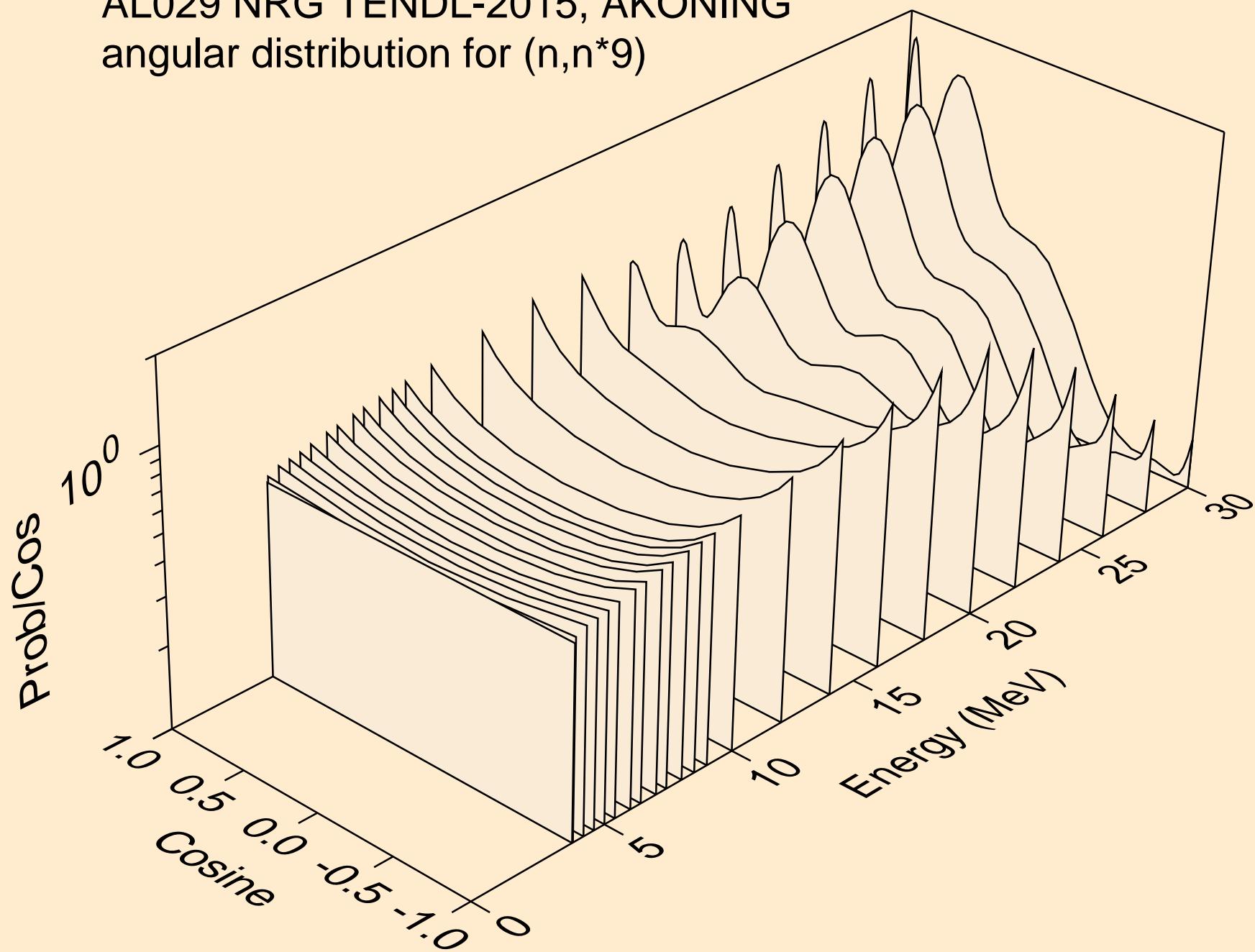
AL029 NRG TENDL-2015, AKONING
angular distribution for (n,n^*7)



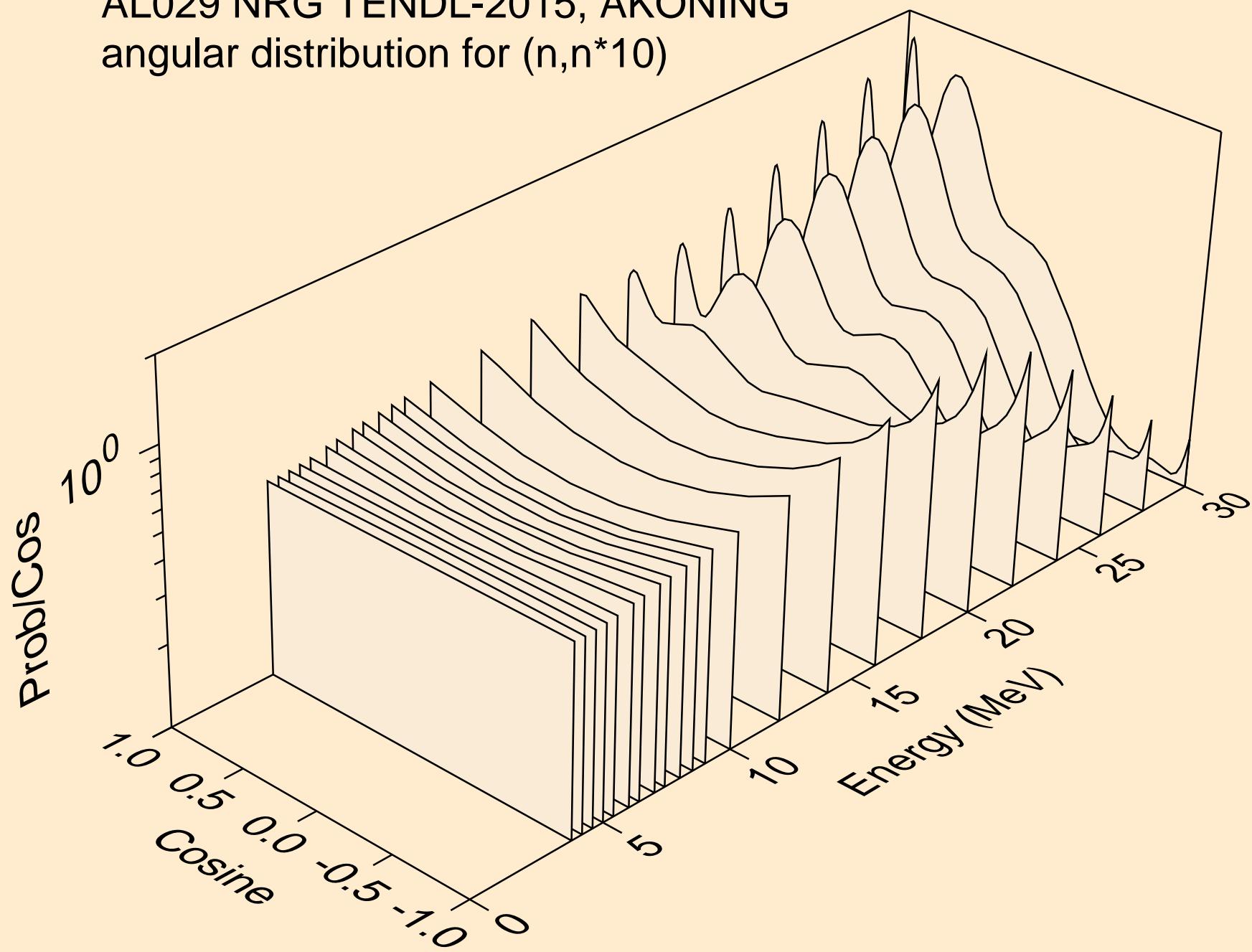
AL029 NRG TENDL-2015, AKONING
angular distribution for $(n,n^*)^8$



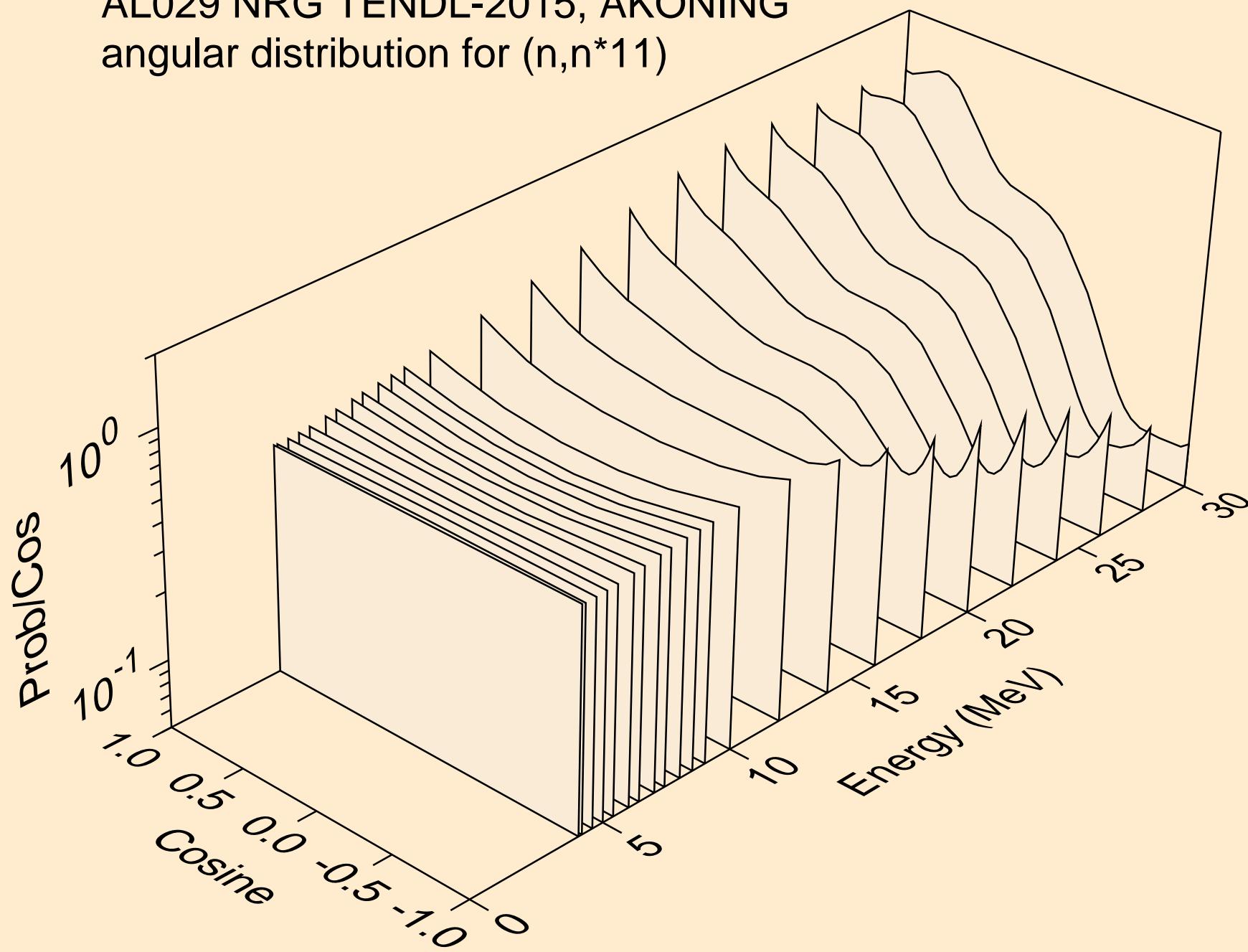
AL029 NRG TENDL-2015, AKONING
angular distribution for $(n,n^*)9$



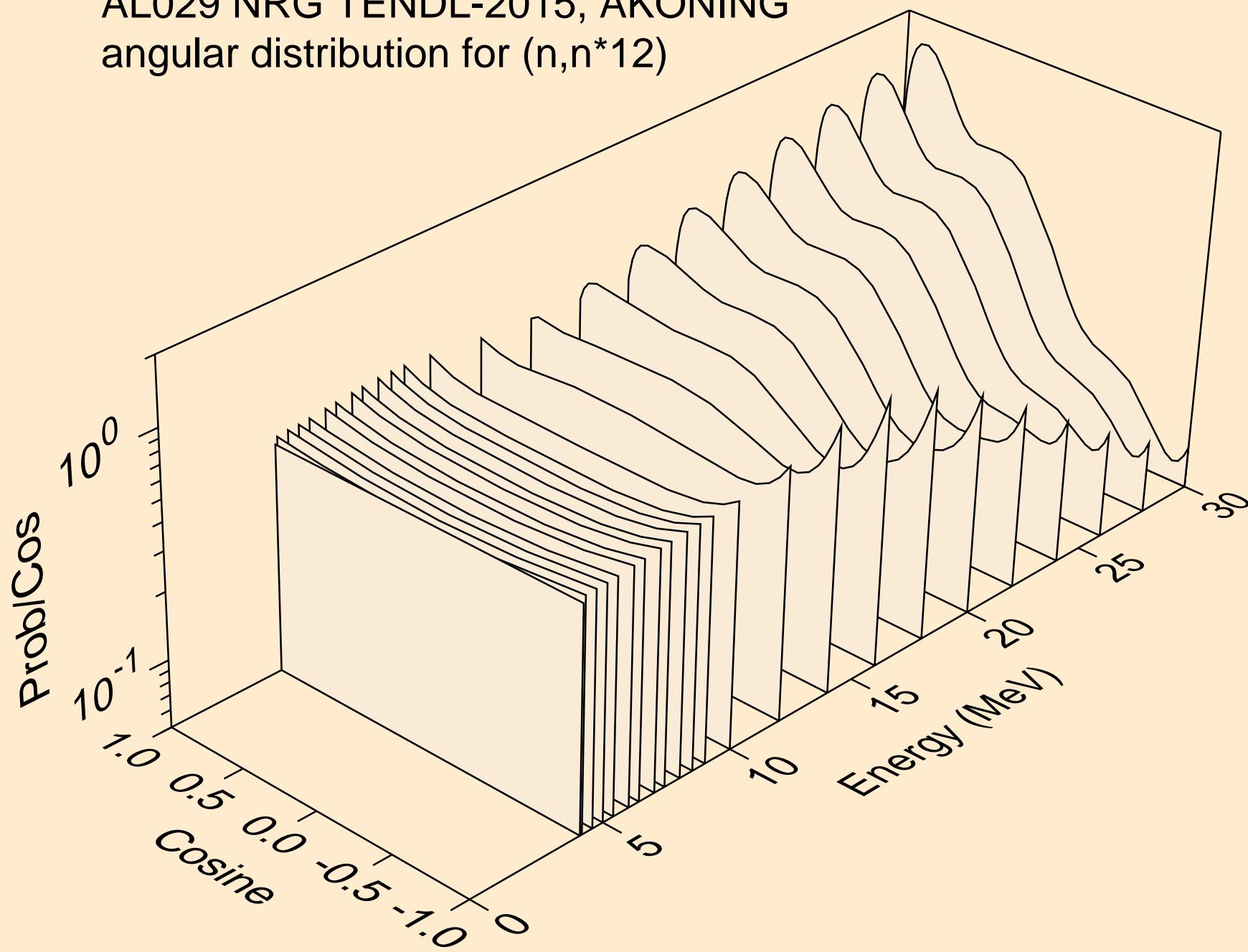
AL029 NRG TENDL-2015, AKONING
angular distribution for (n,n*10)



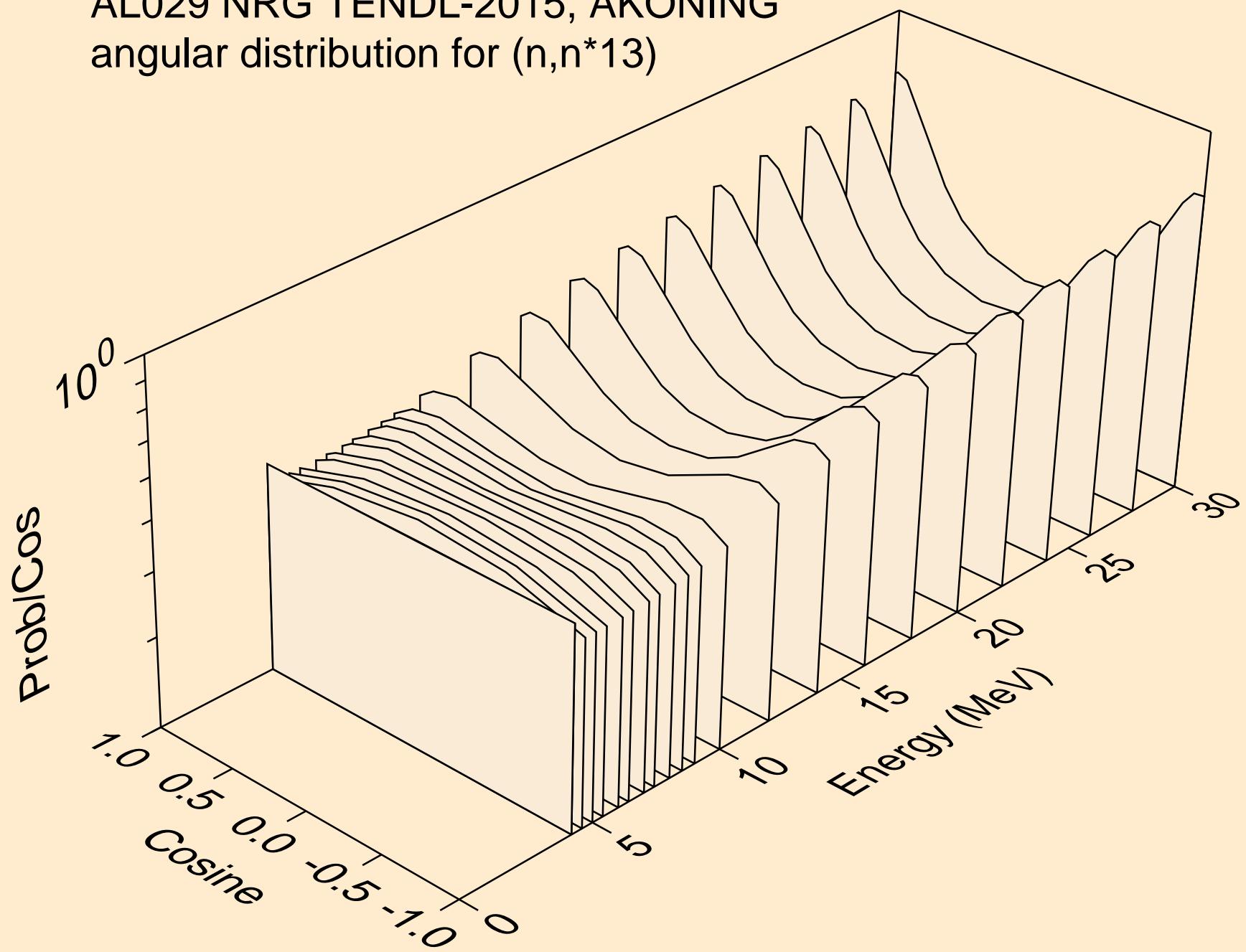
AL029 NRG TENDL-2015, AKONING
angular distribution for (n,n*11)



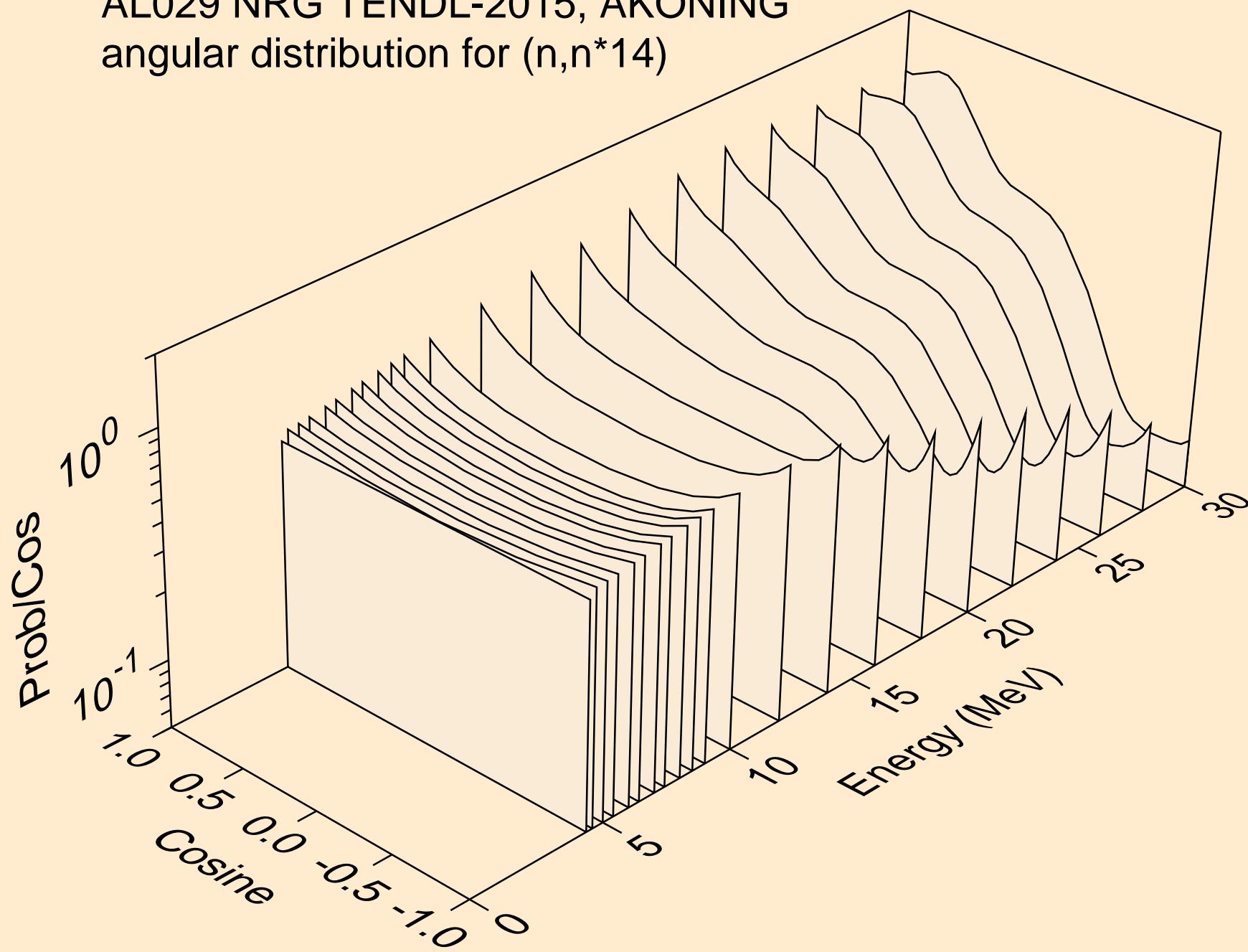
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angular distribution for (n,n^*12)



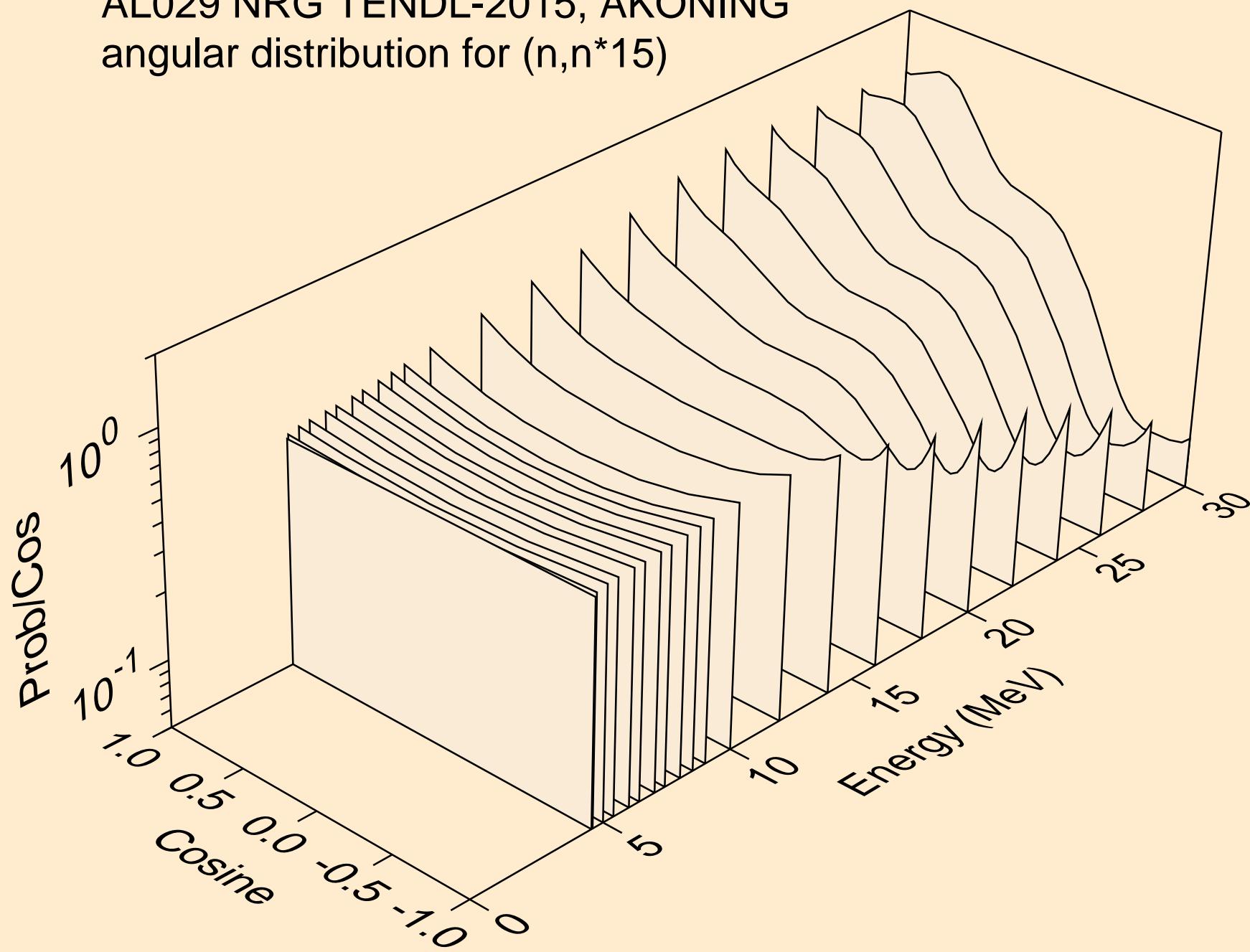
AL029 NRG TENDL-2015, AKONING
angular distribution for (n,n*13)



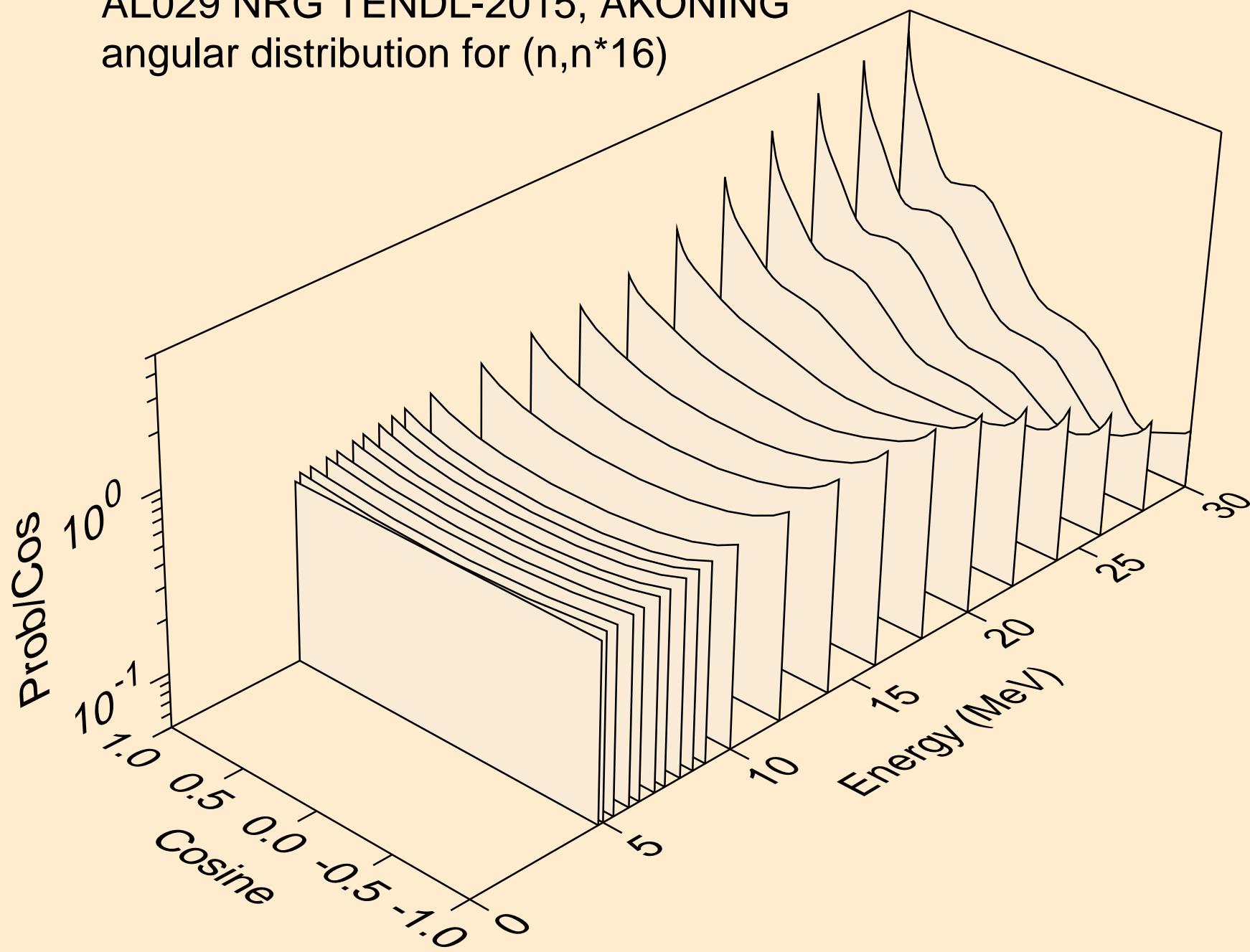
AL029 NRG TENDL-2015, AKONING
angular distribution for (n,n*14)



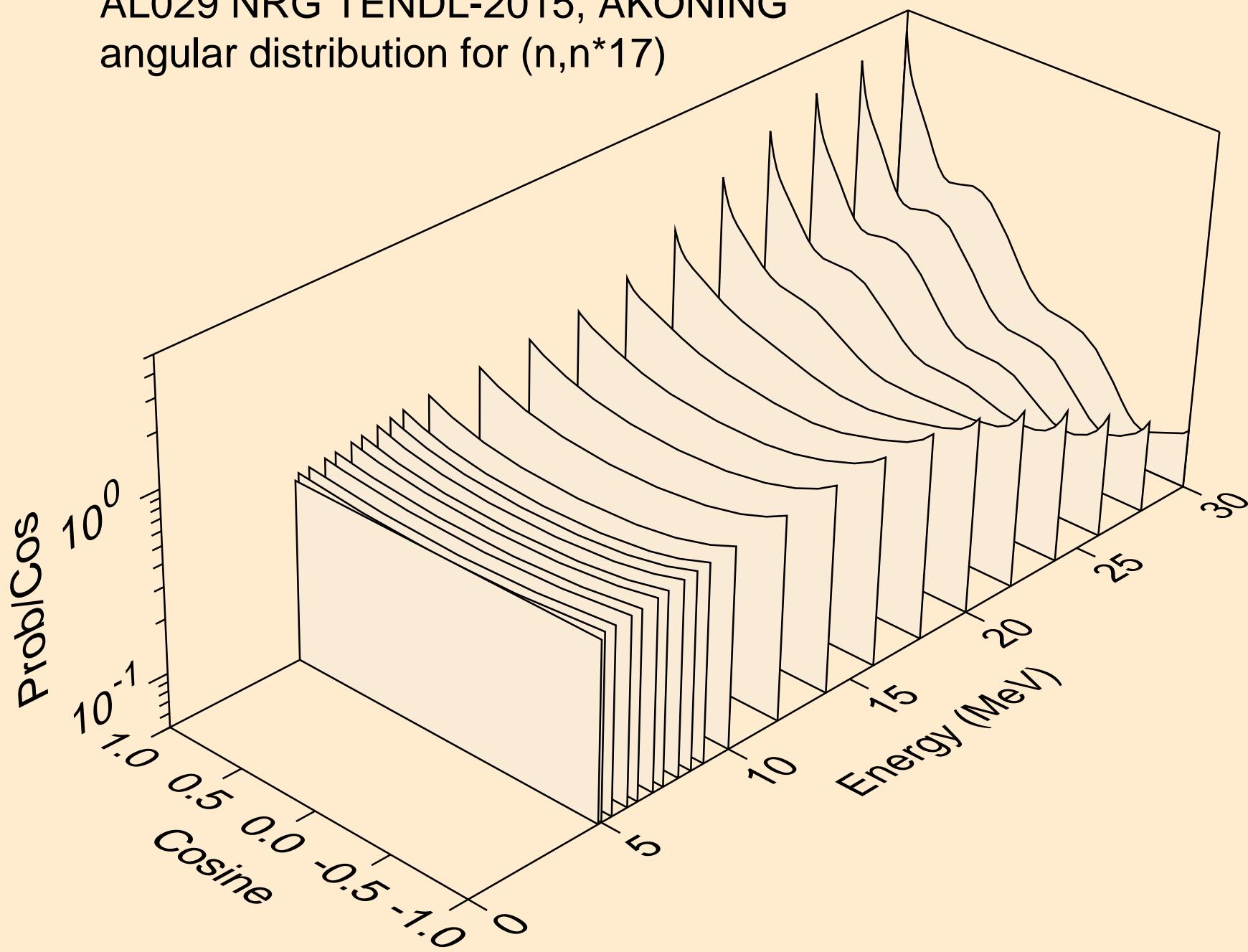
AL029 NRG TENDL-2015, AKONING
angular distribution for (n,n^*15)



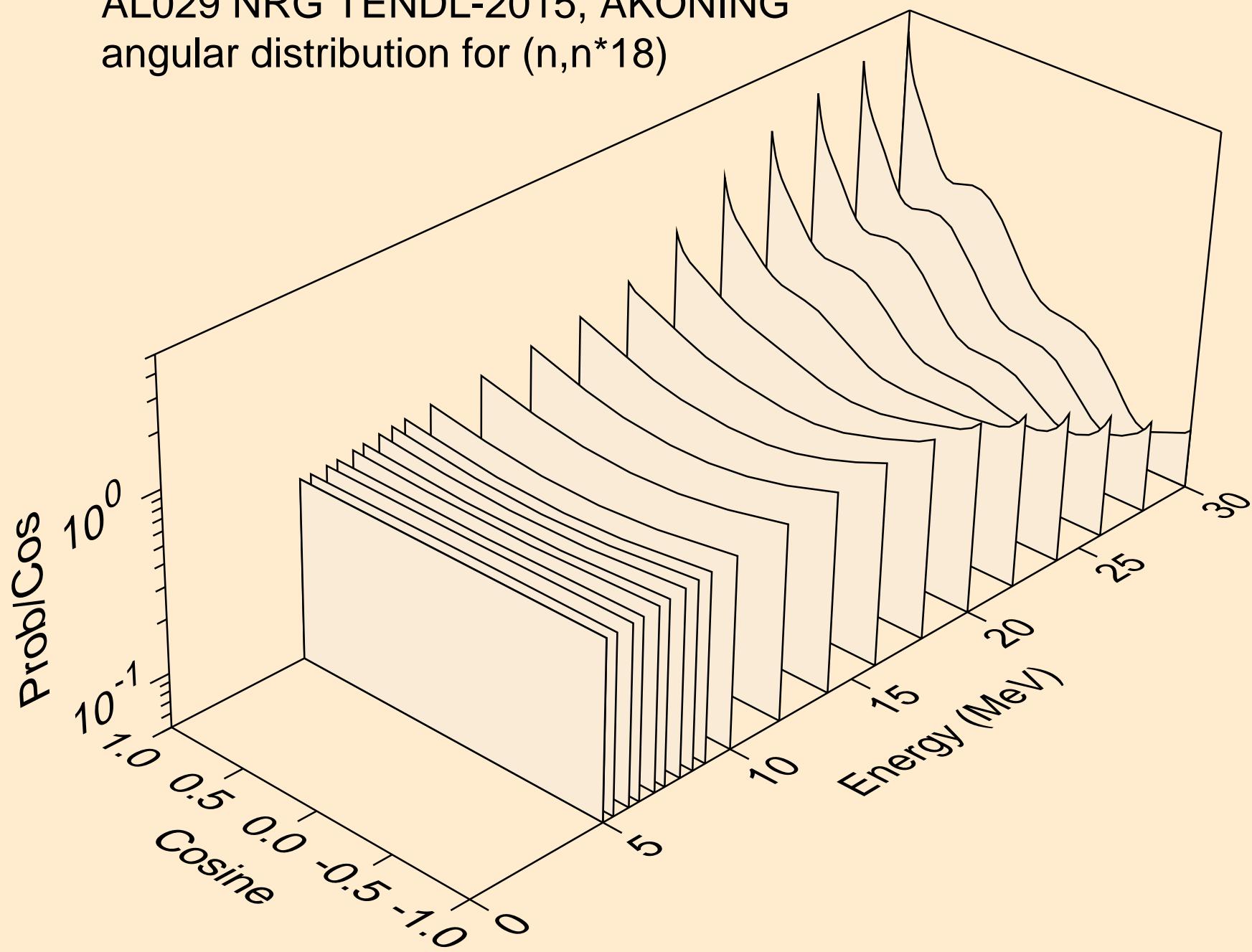
AL029 NRG TENDL-2015, AKONING
angular distribution for (n,n^*16)



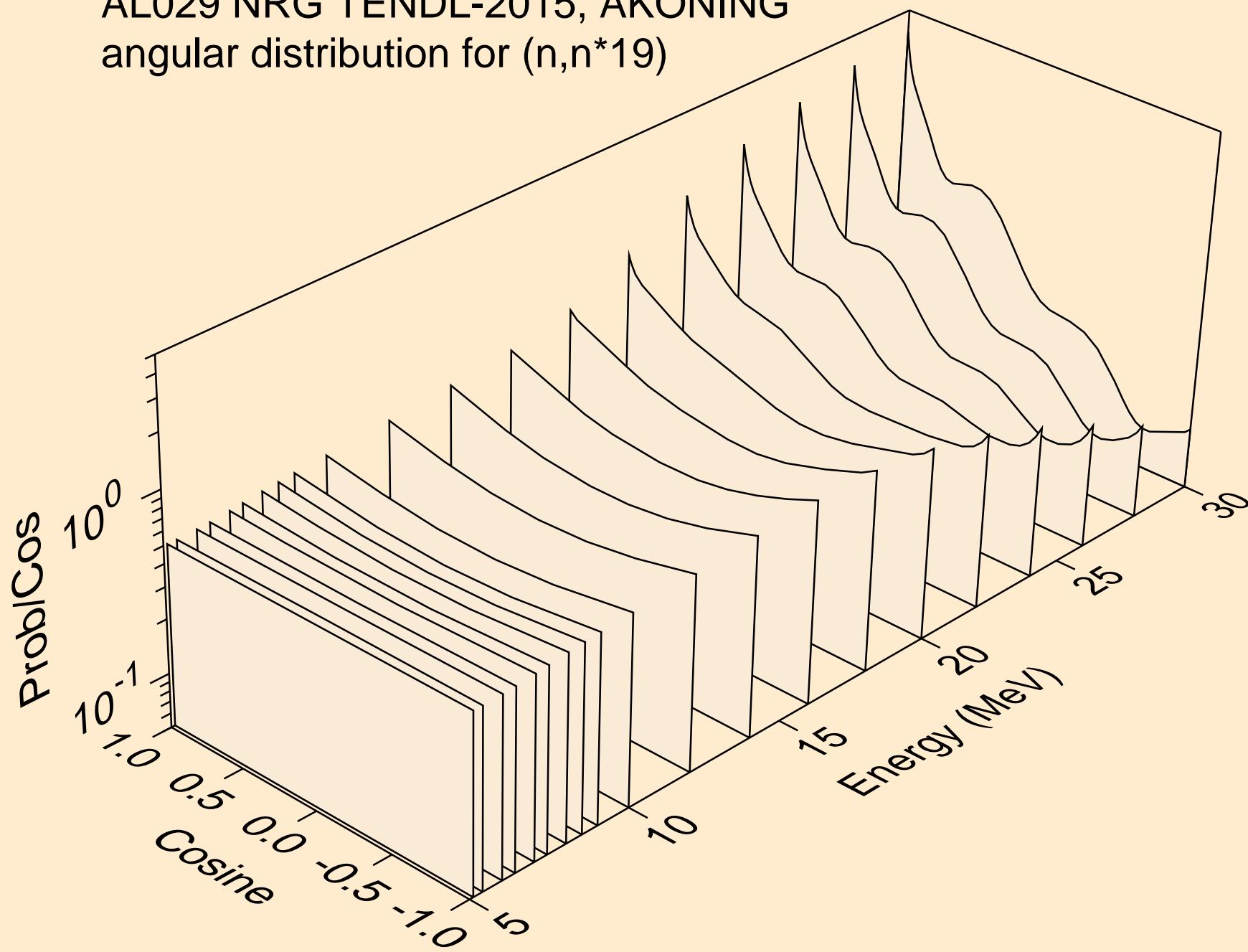
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angular distribution for (n,n*17)



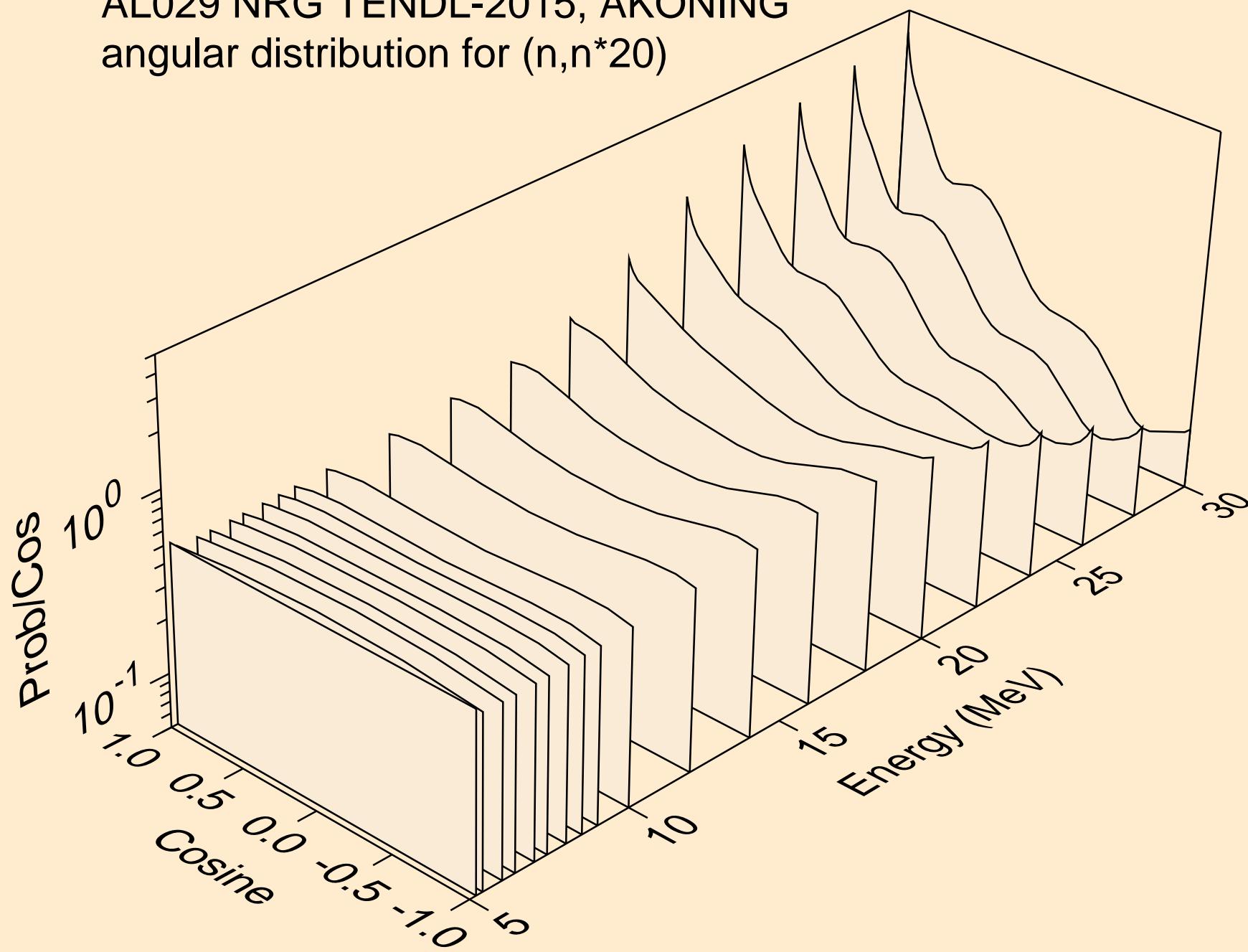
AL029 NRG TENDL-2015, AKONING
angular distribution for (n,n^*18)



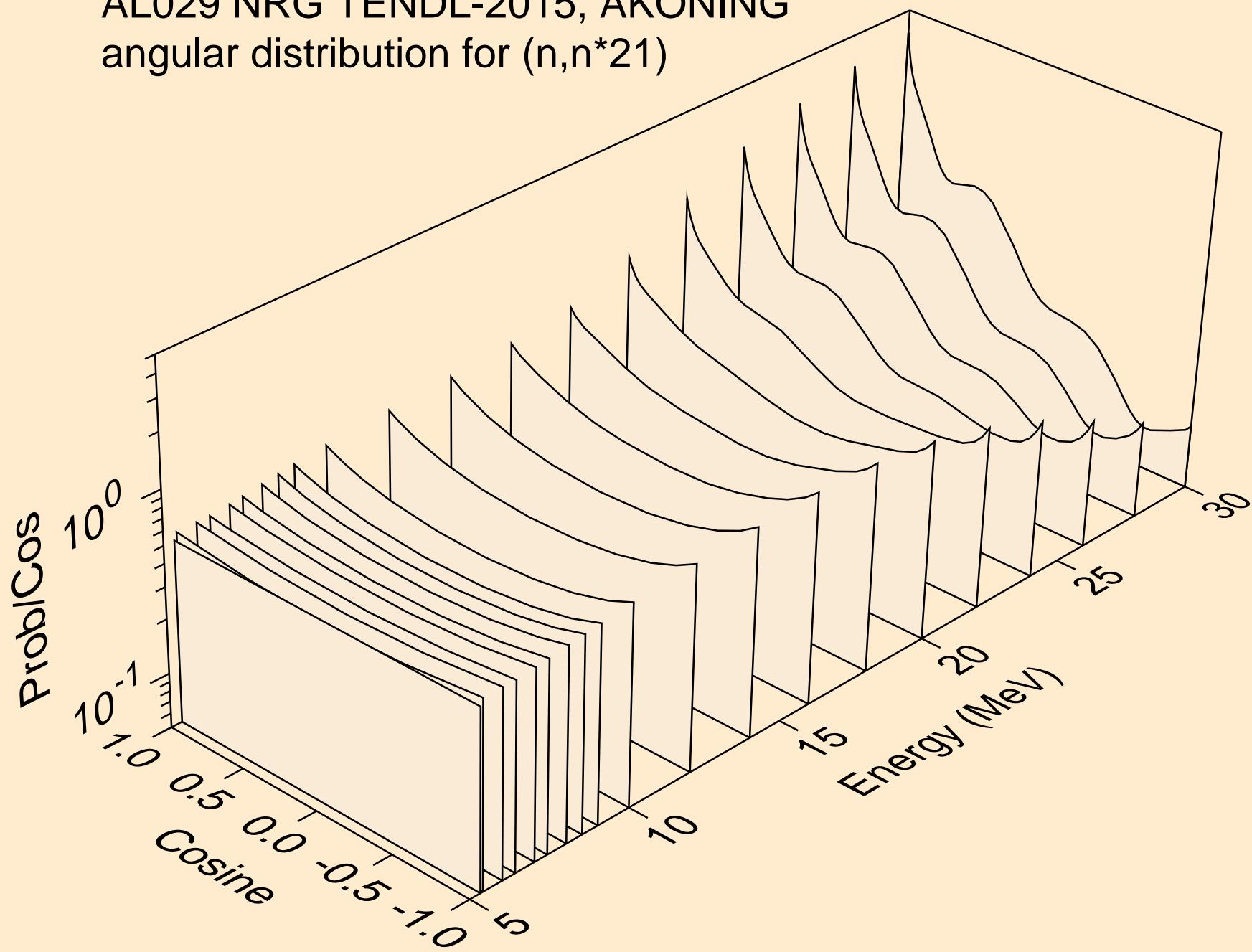
AL029 NRG TENDL-2015, AKONING
angular distribution for (n,n^*19)



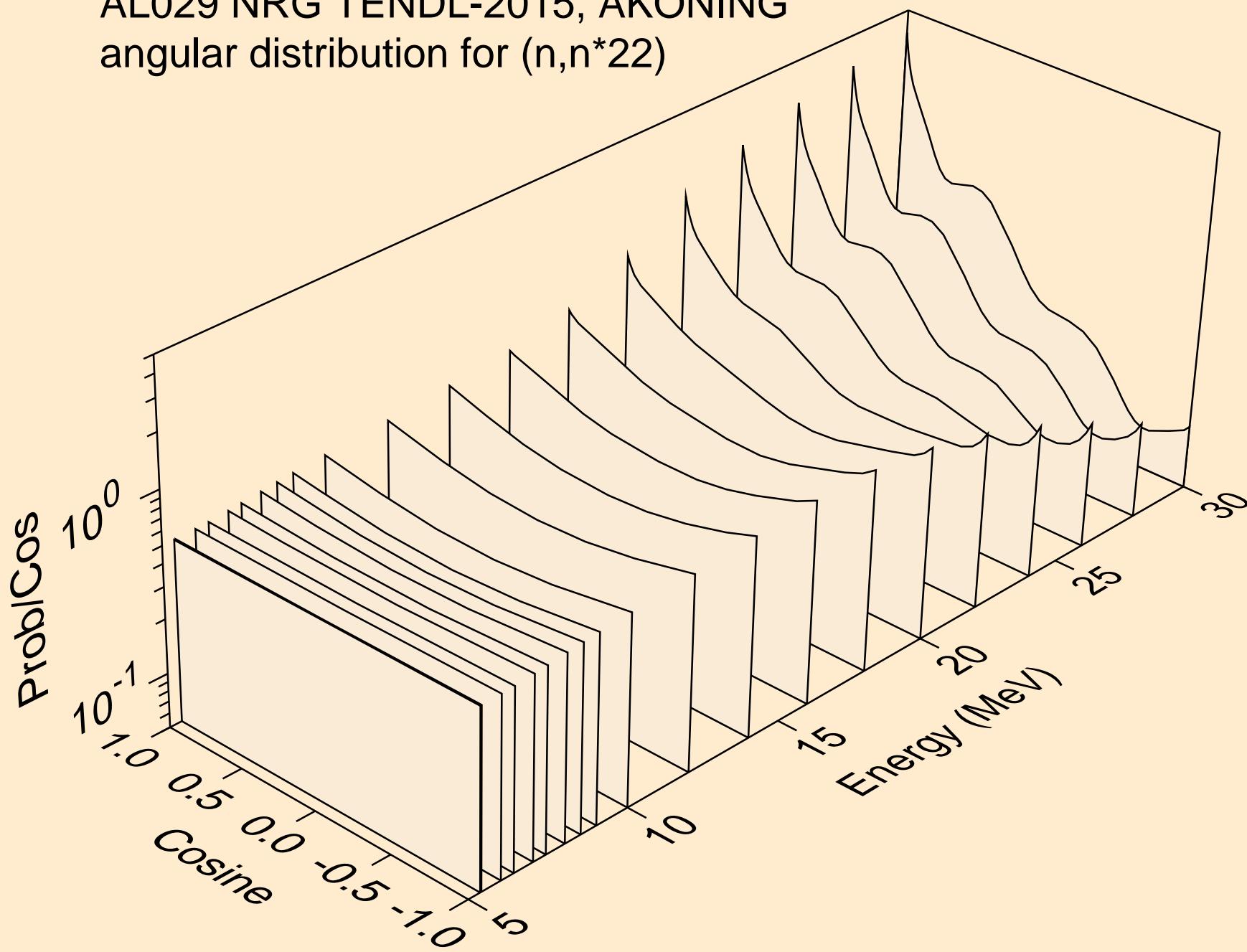
AL029 NRG TENDL-2015, AKONING
angular distribution for $(n,n^*)^{20}$



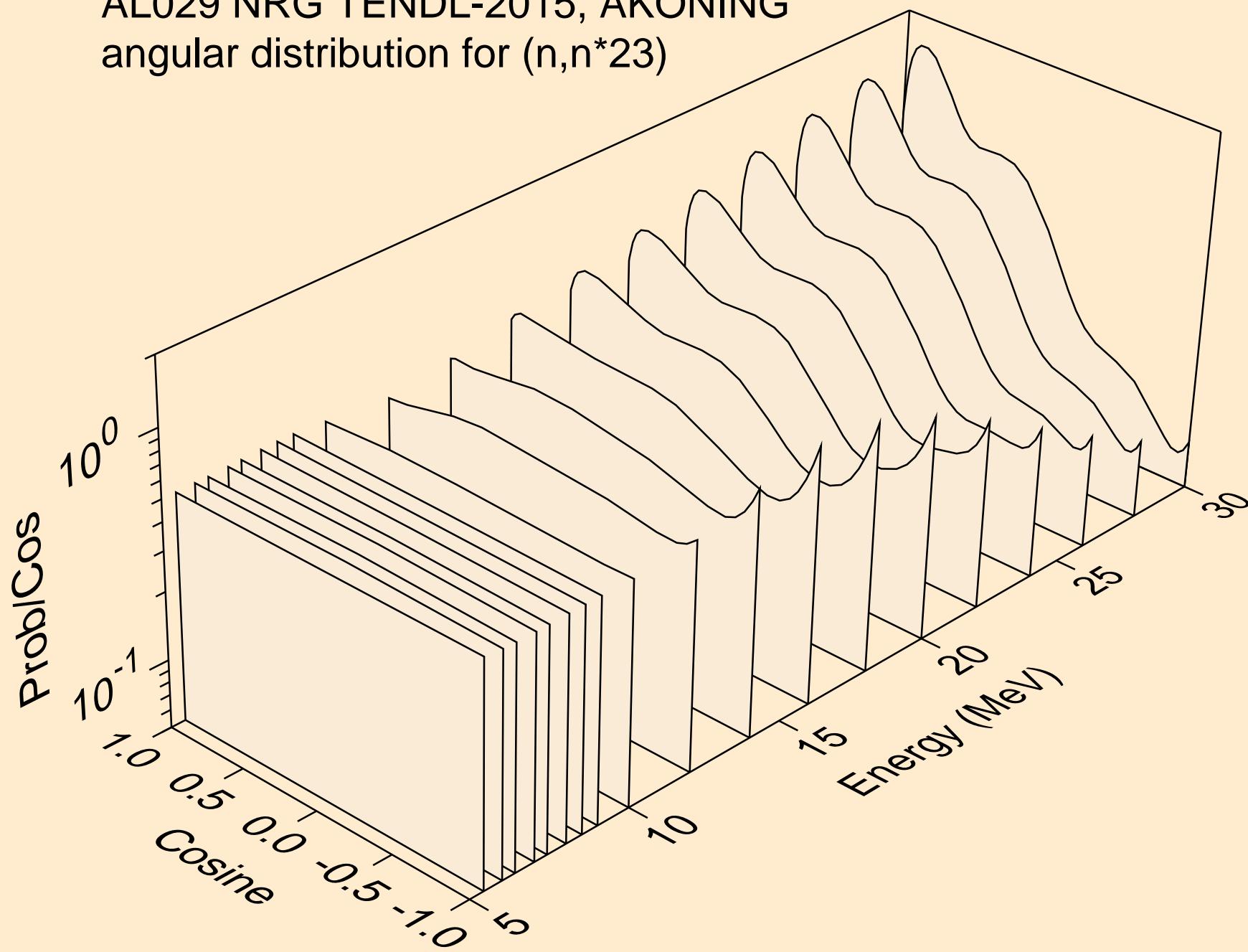
AL029 NRG TENDL-2015, AKONING
angular distribution for (n,n^*21)



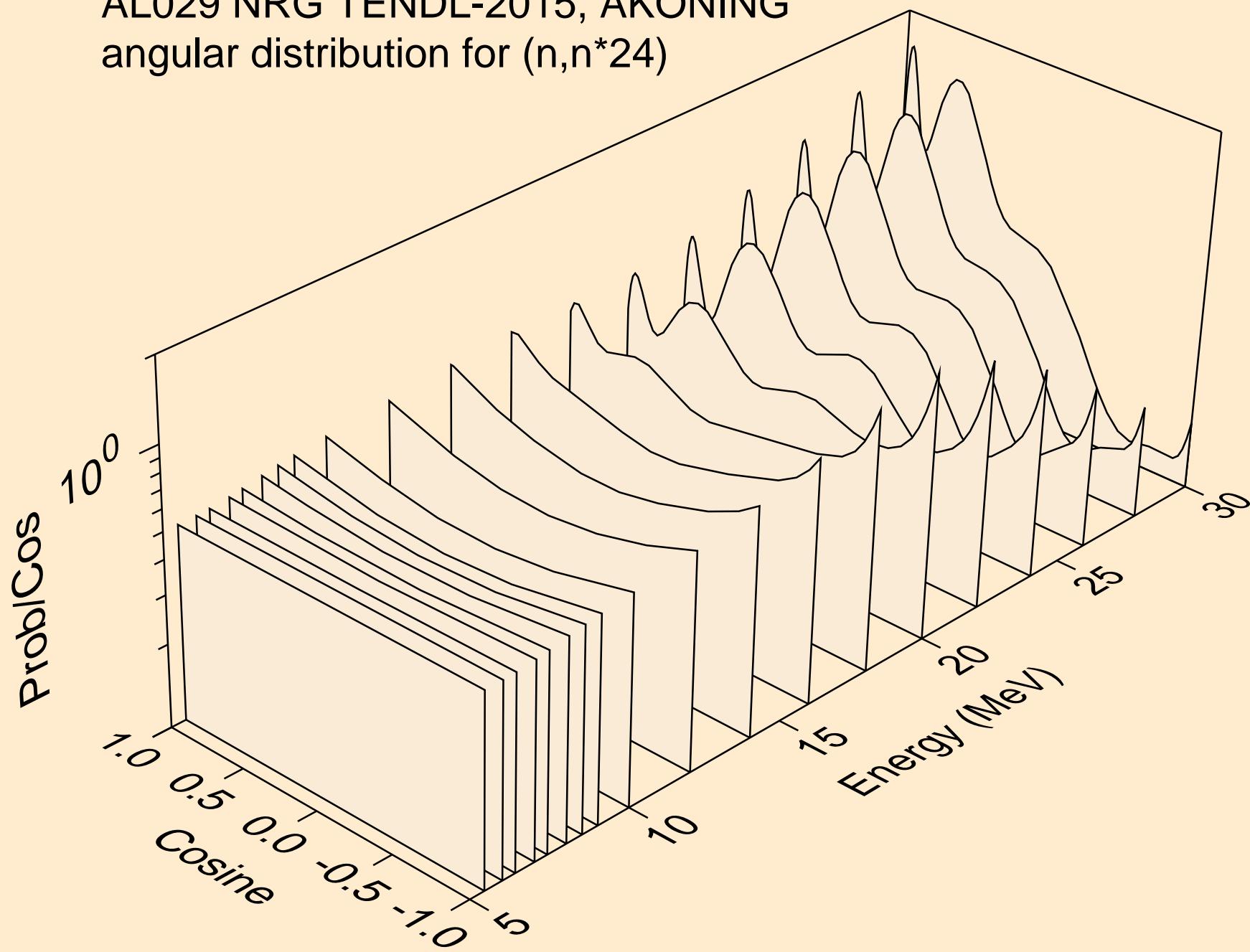
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angular distribution for $(n,n^*)_{22}$



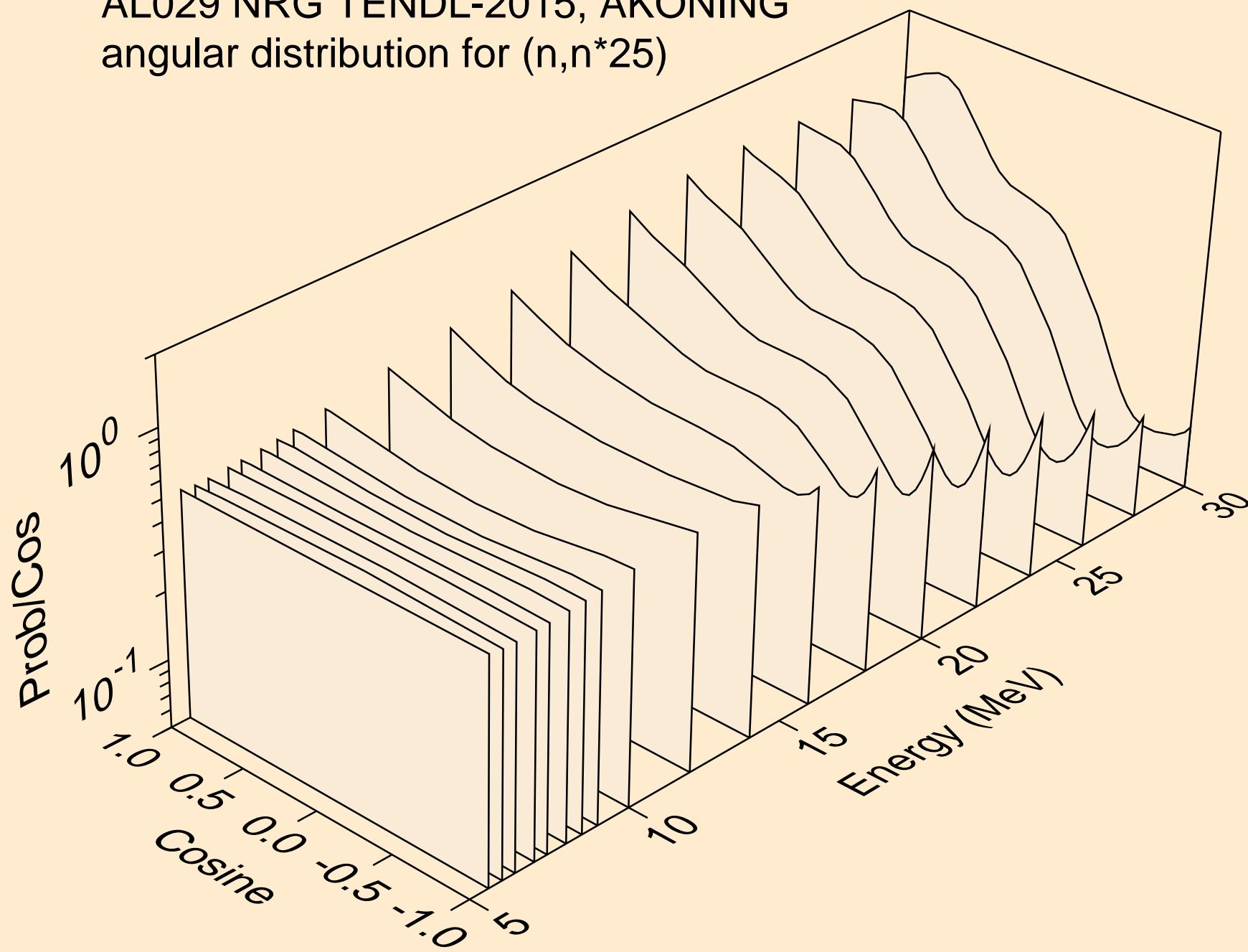
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angular distribution for $(n,n^*)_{23}$



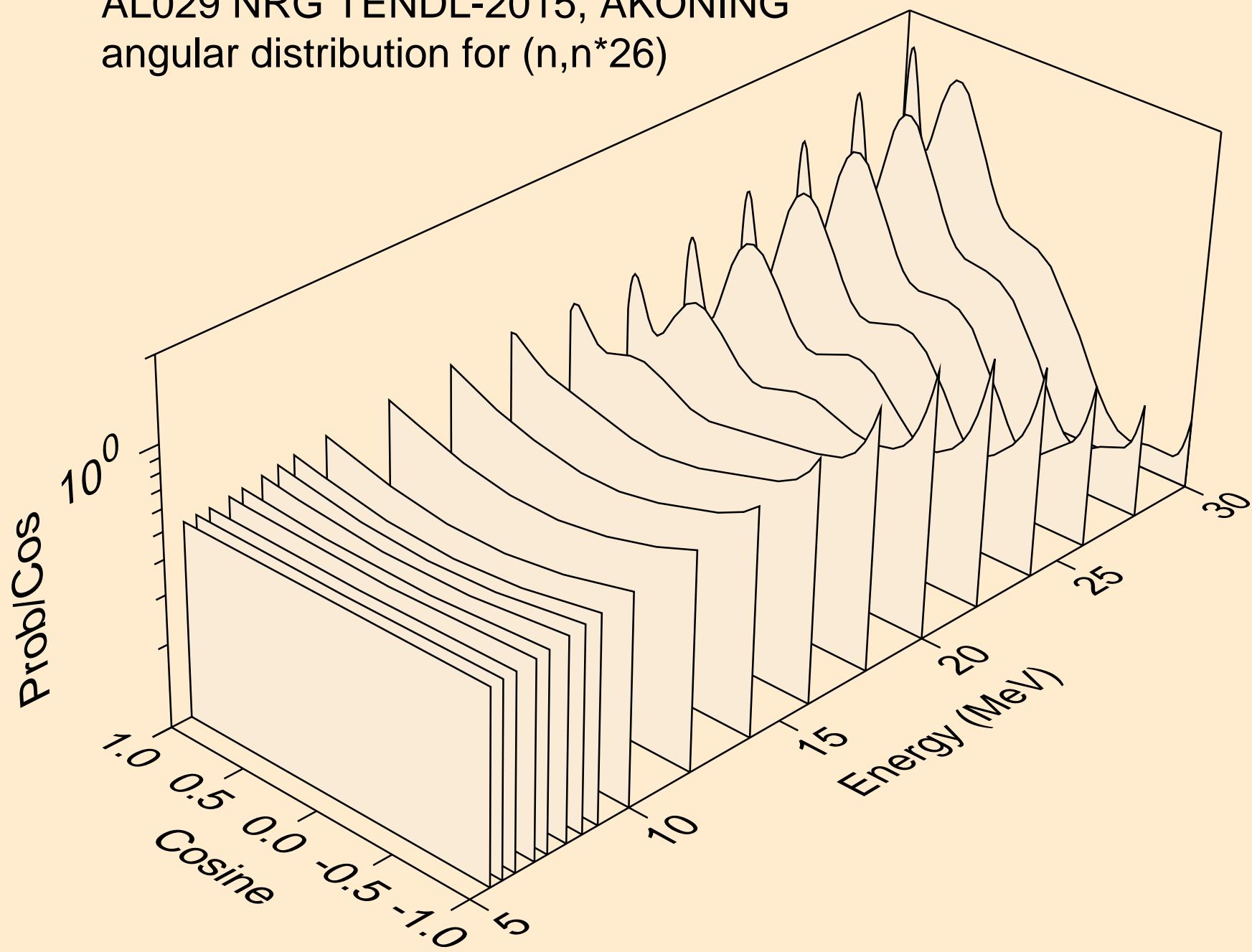
AL029 NRG TENDL-2015, AKONING
angular distribution for $(n,n^*)^{24}$



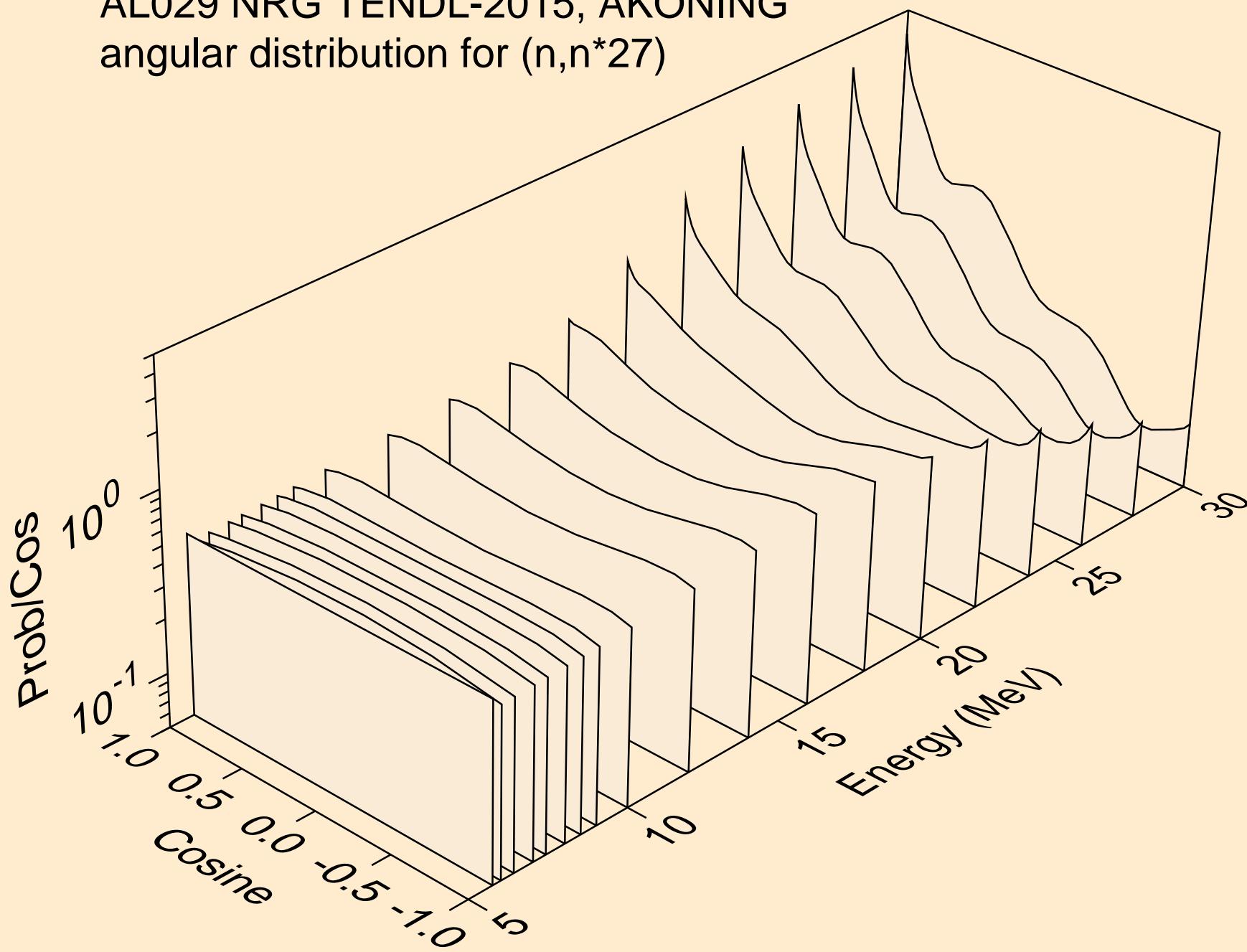
AL029 NRG TENDL-2015, AKONING
angular distribution for (n,n^*)25



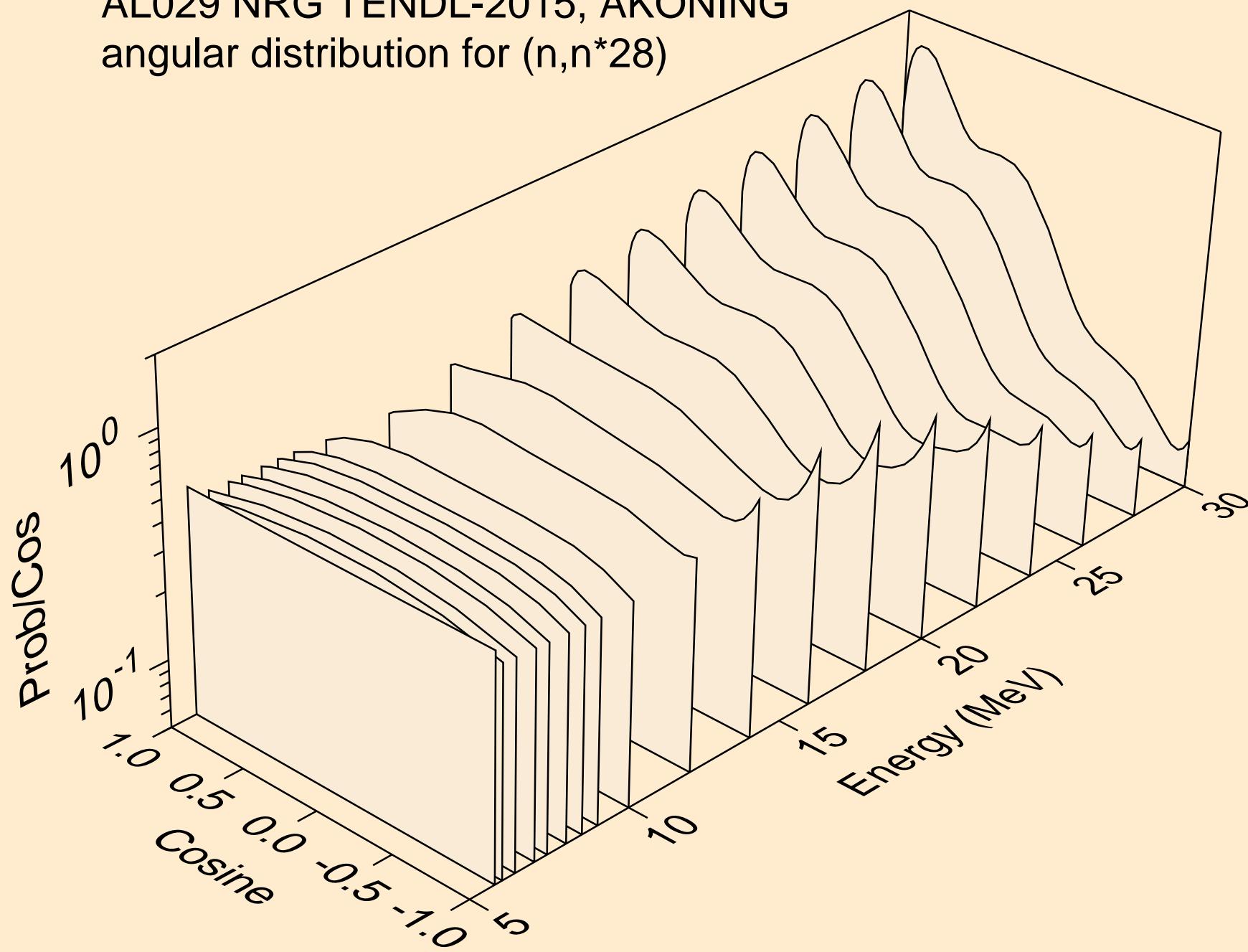
AL029 NRG TENDL-2015, AKONING
angular distribution for $(n,n^*)_{26}$



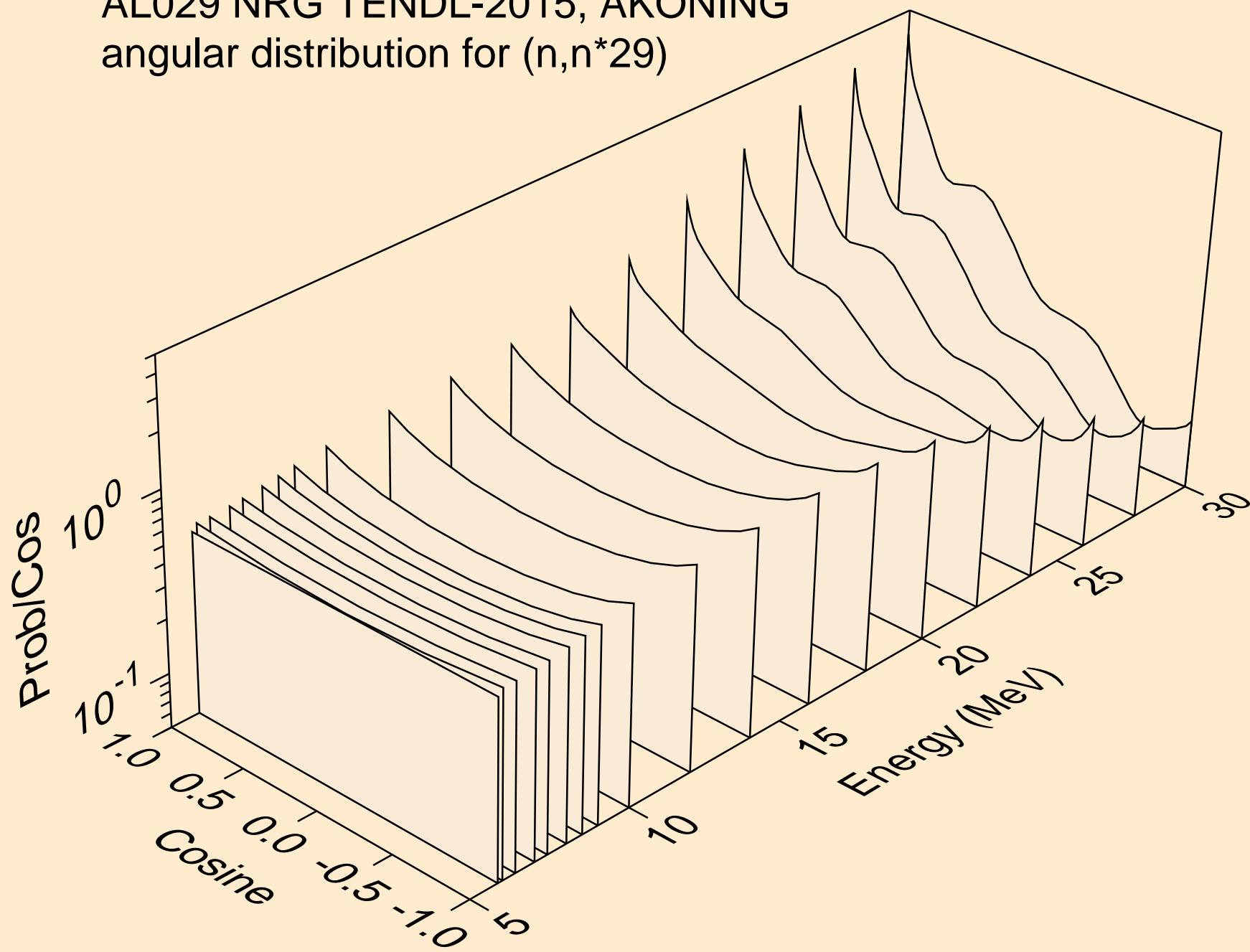
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angular distribution for $(n,n^*)_{27}$



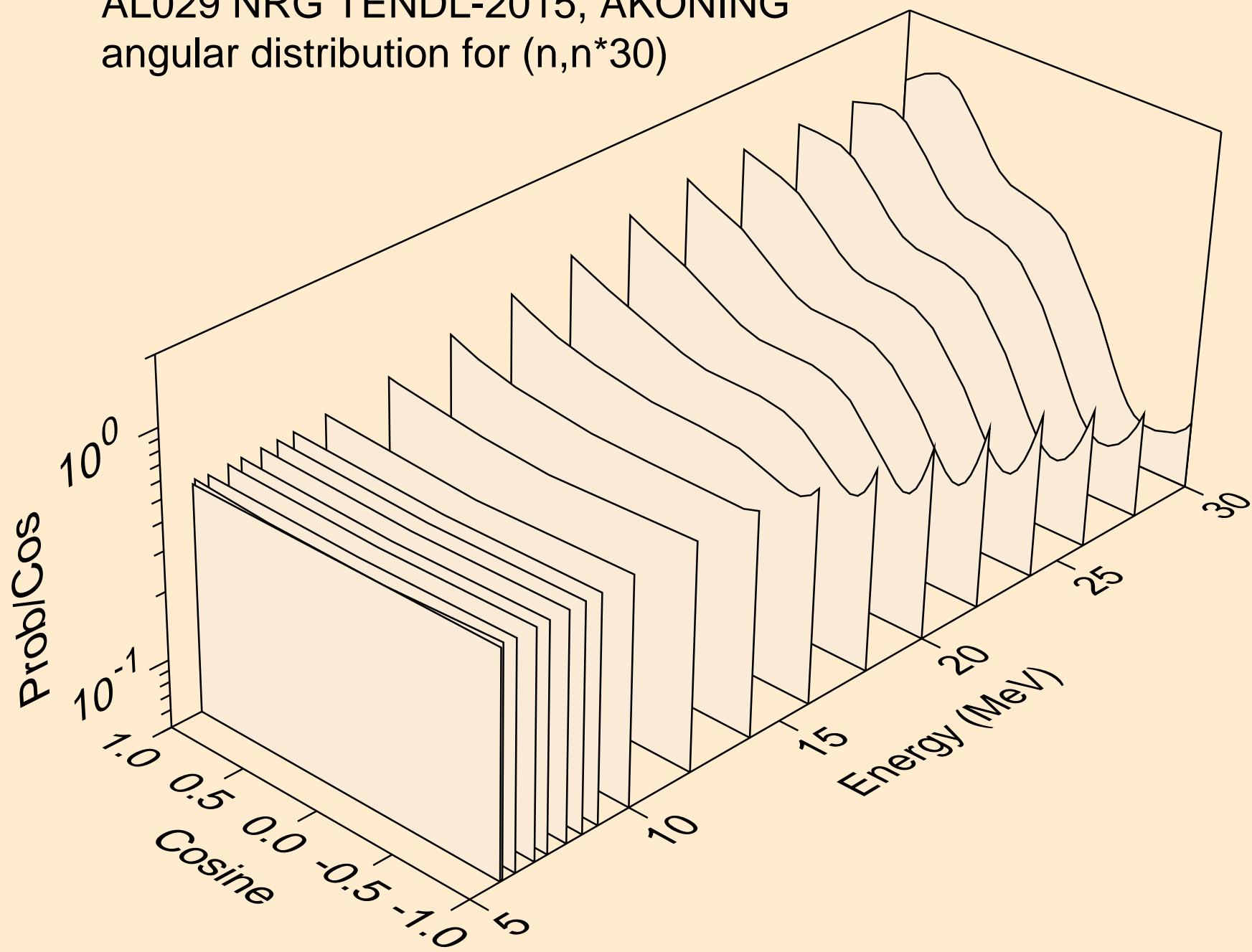
AL029 NRG TENDL-2015, AKONING
angular distribution for $(n,n^*)^{28}$



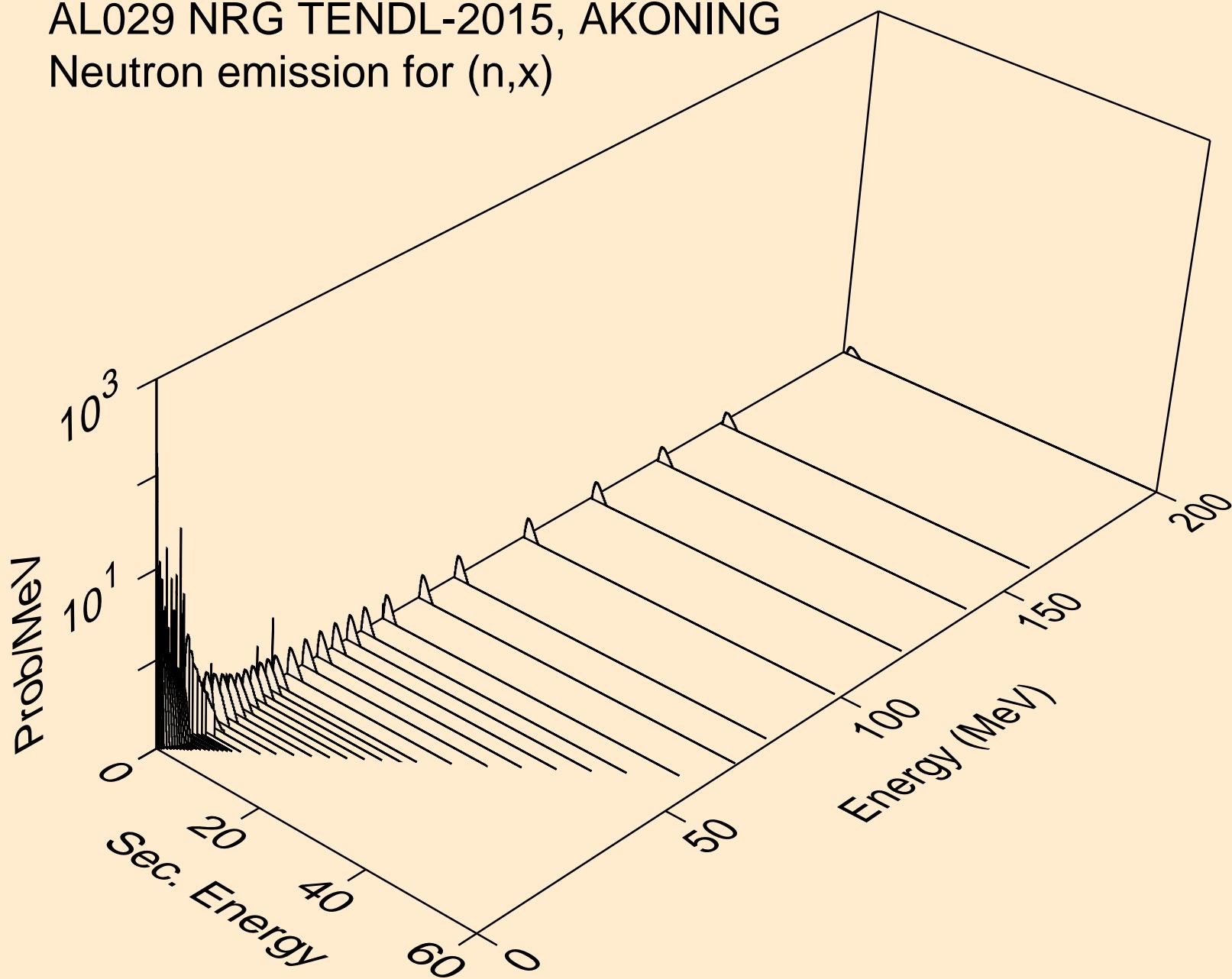
AL029 NRG TENDL-2015, AKONING
angular distribution for (n,n^*29)



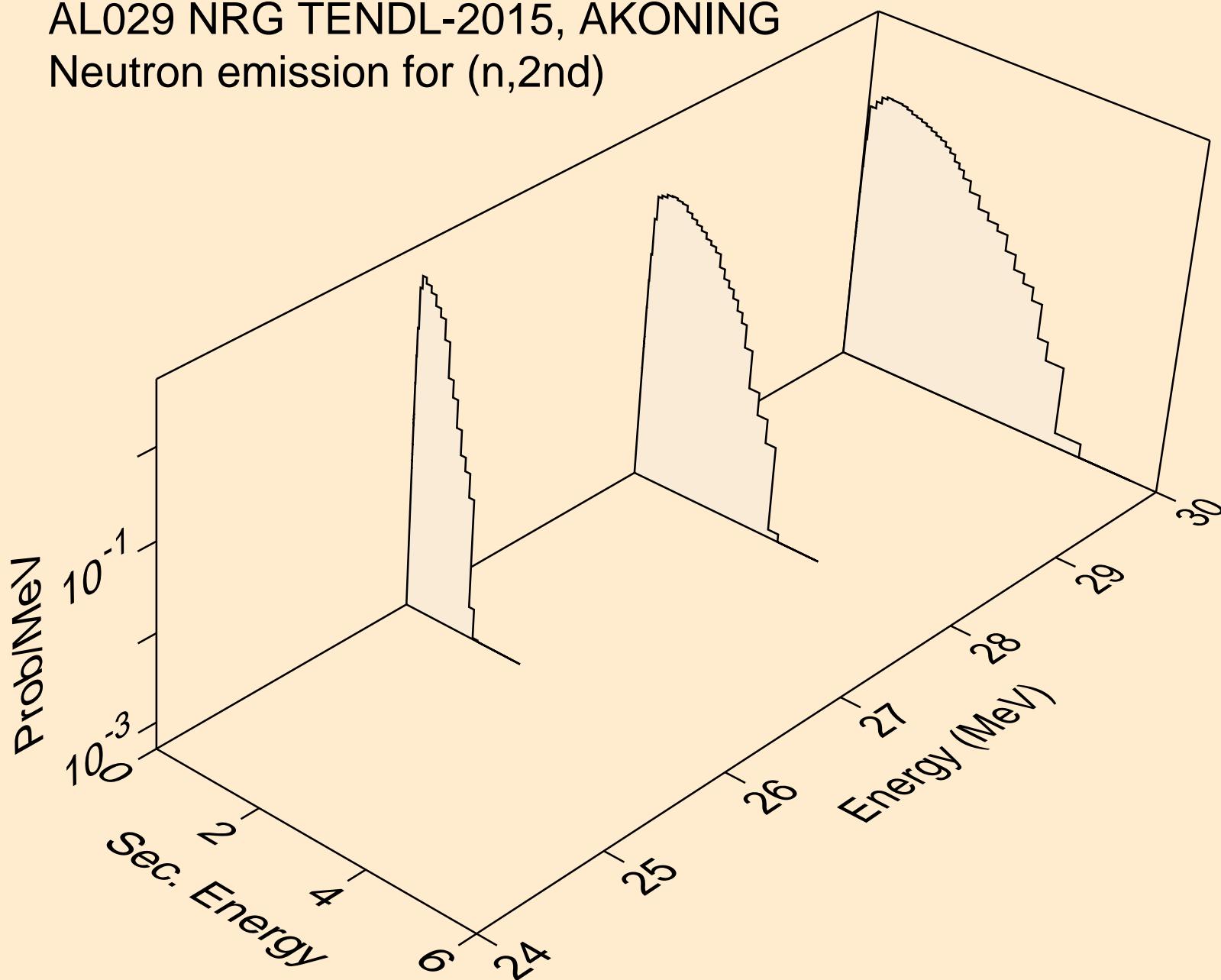
AL029 NRG TENDL-2015, AKONING
angular distribution for $(n,n^*)30$



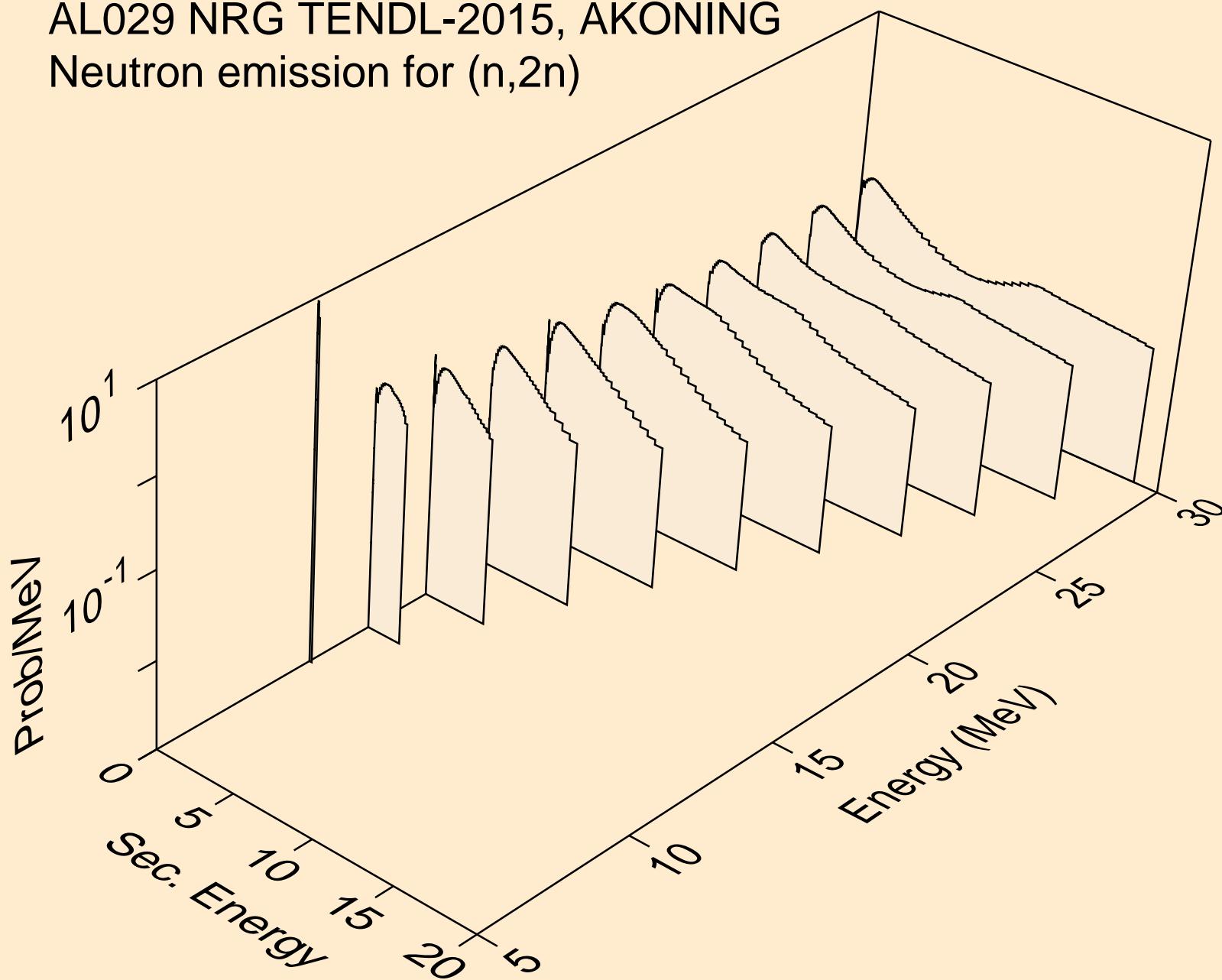
AL029 NRG TENDL-2015, AKONING
Neutron emission for (n,x)



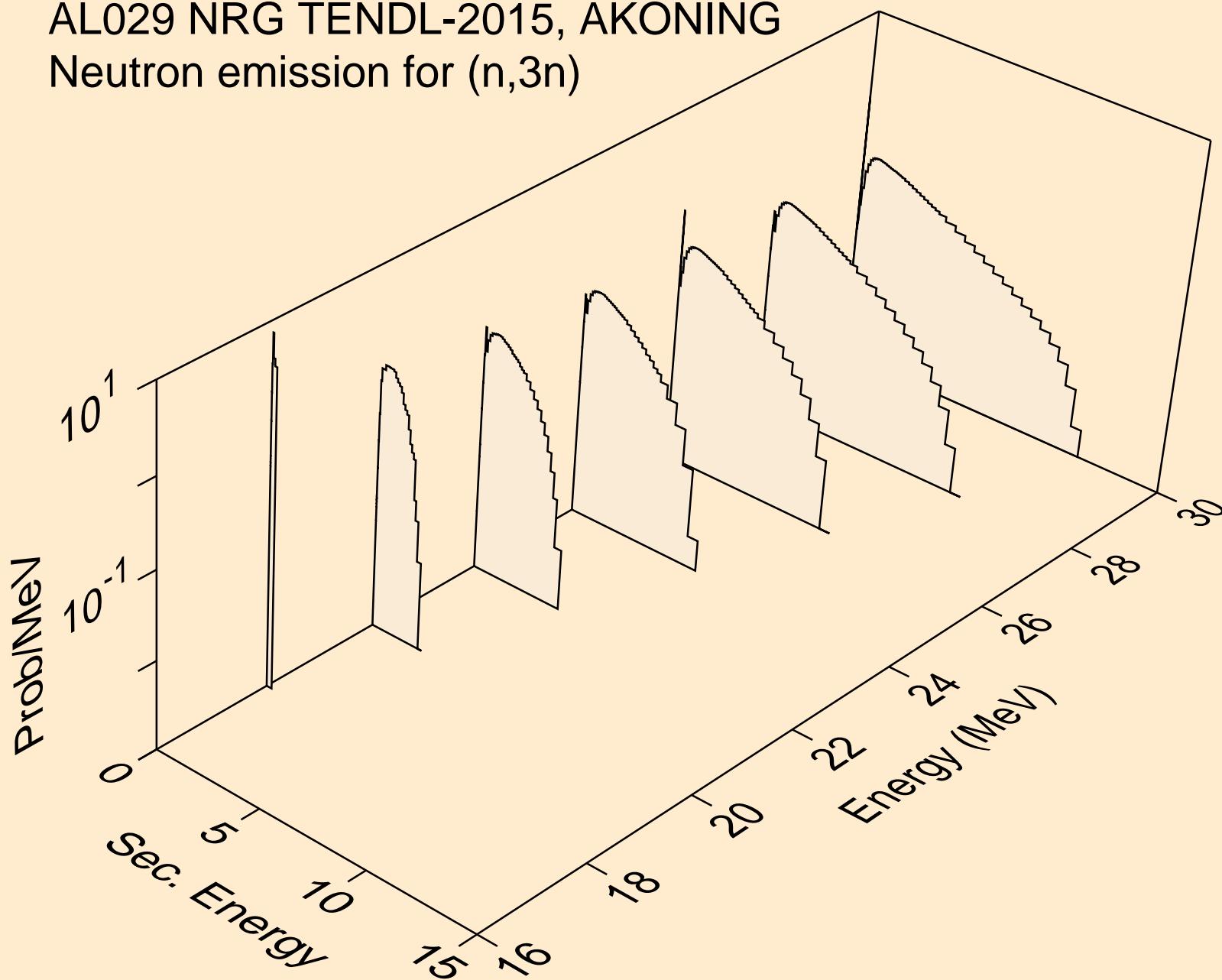
AL029 NRG TENDL-2015, AKONING
Neutron emission for (n,2nd)



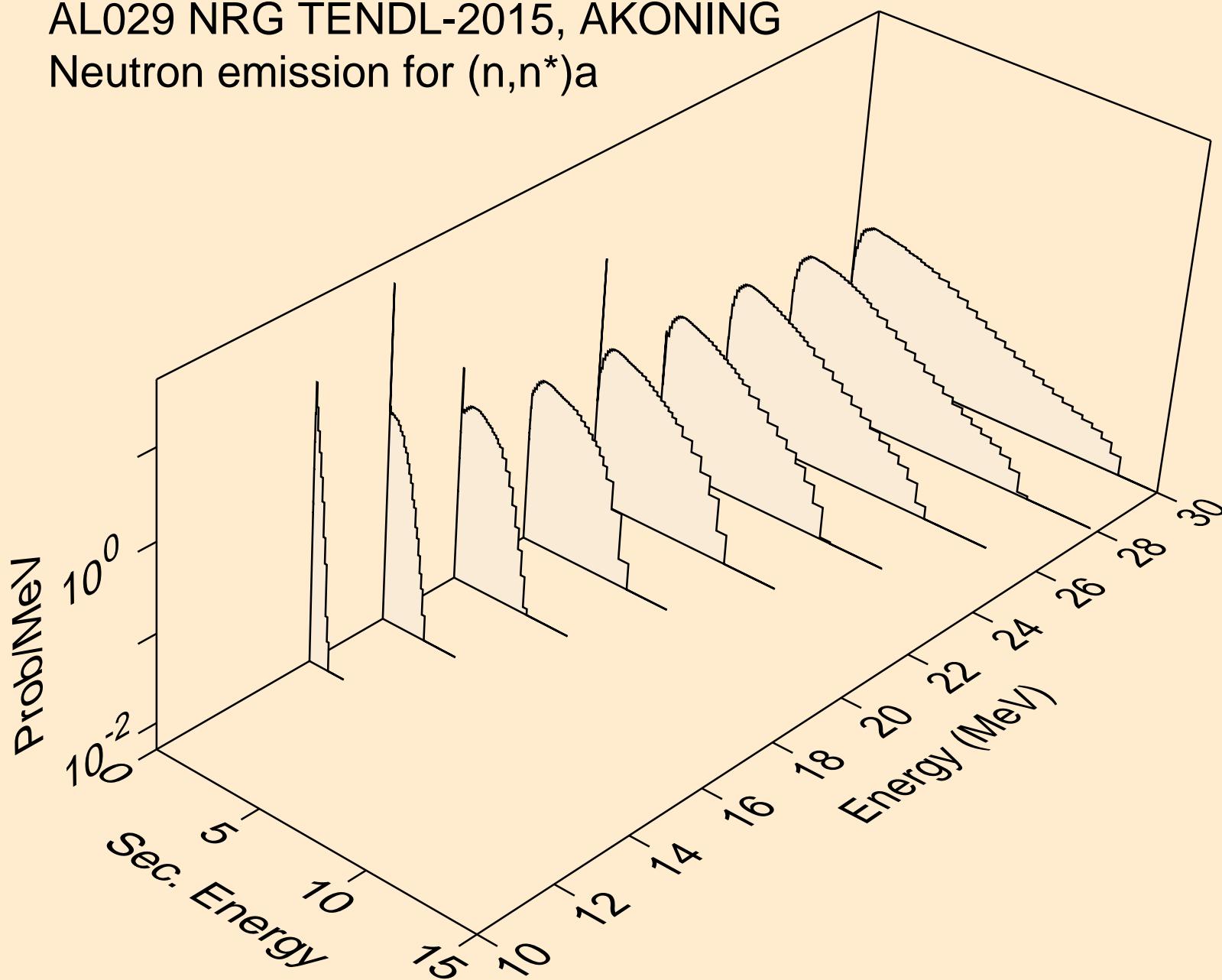
AL029 NRG TENDL-2015, AKONING
Neutron emission for (n,2n)



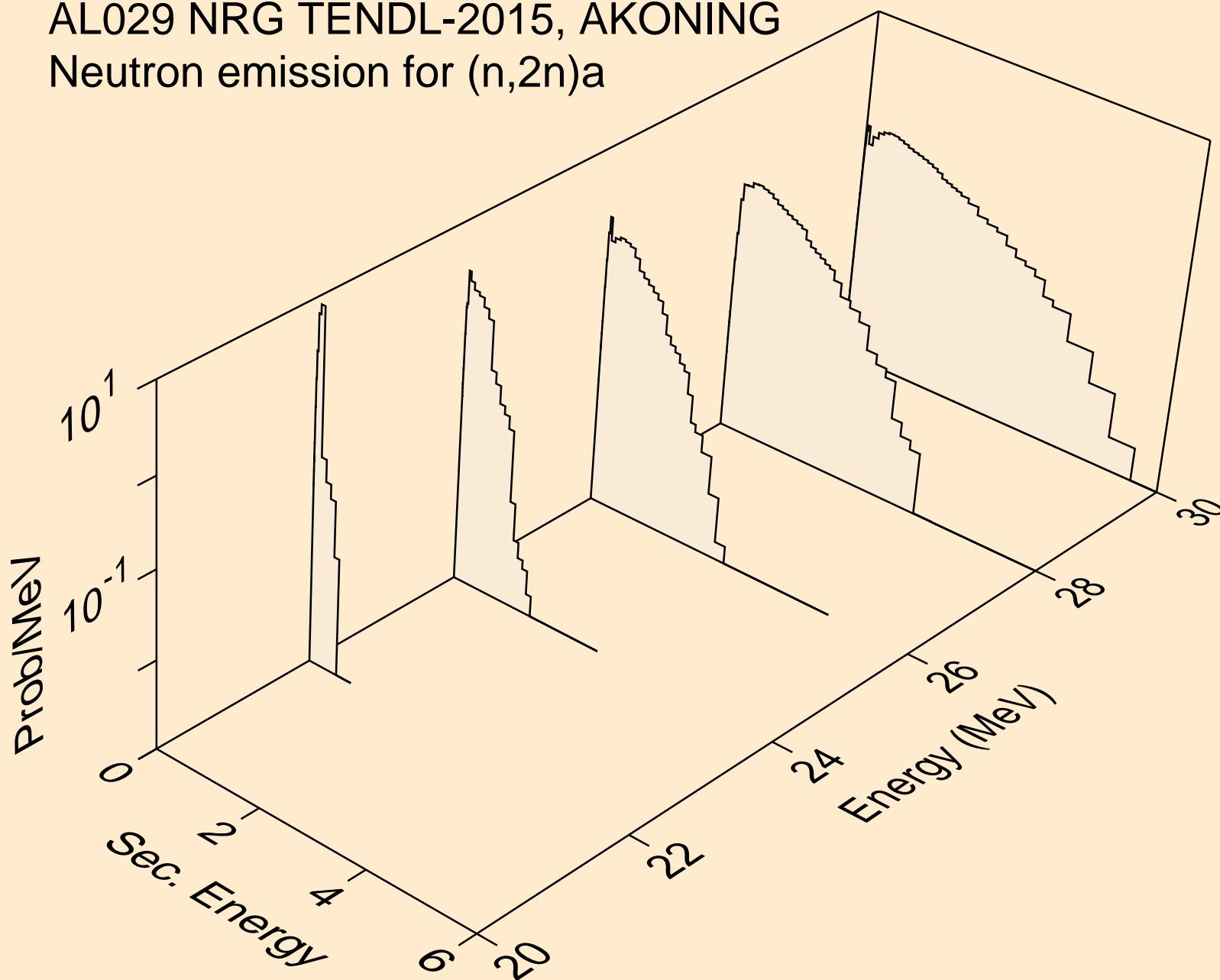
AL029 NRG TENDL-2015, AKONING
Neutron emission for (n,3n)



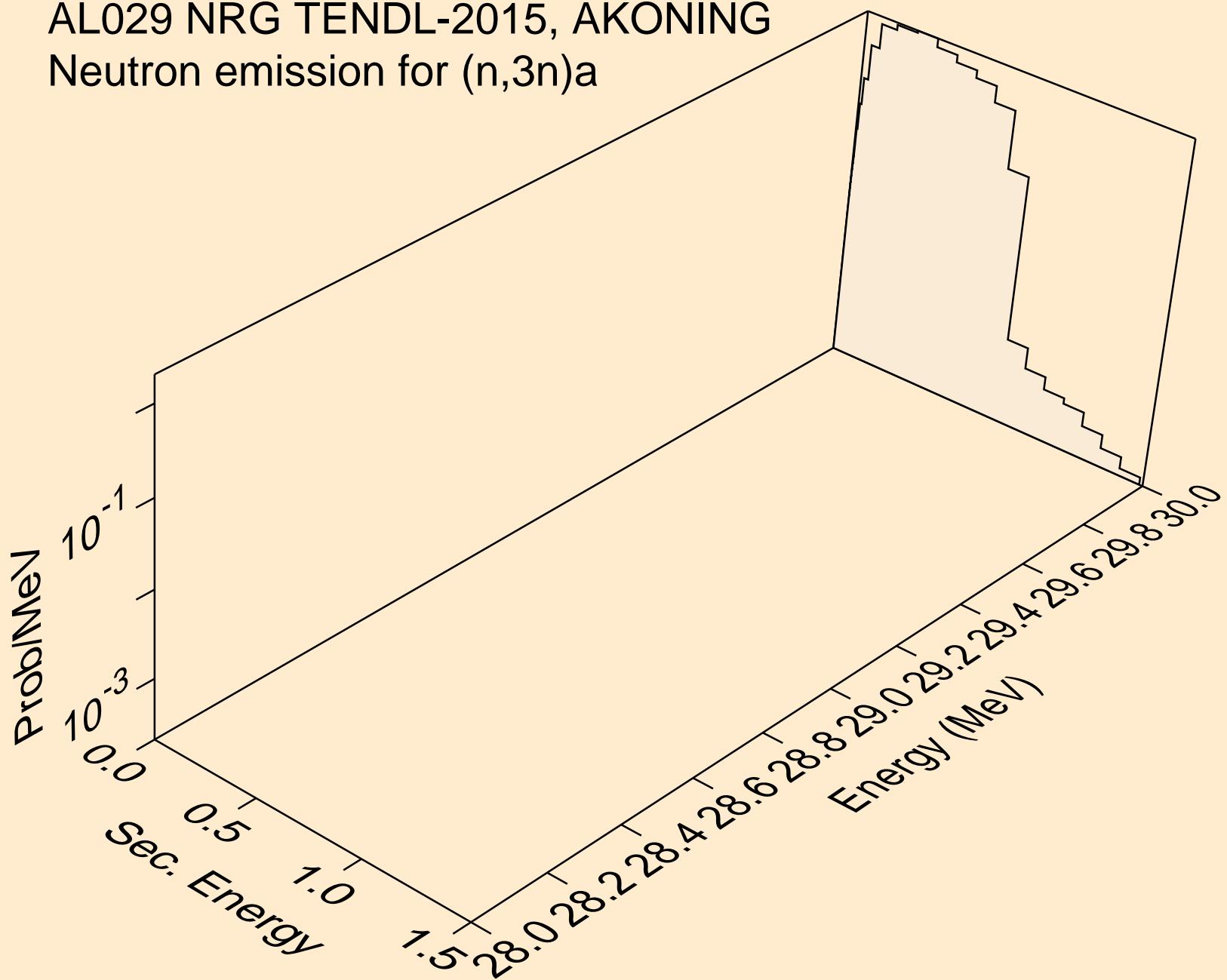
AL029 NRG TENDL-2015, AKONING
Neutron emission for $(n,n^*)a$



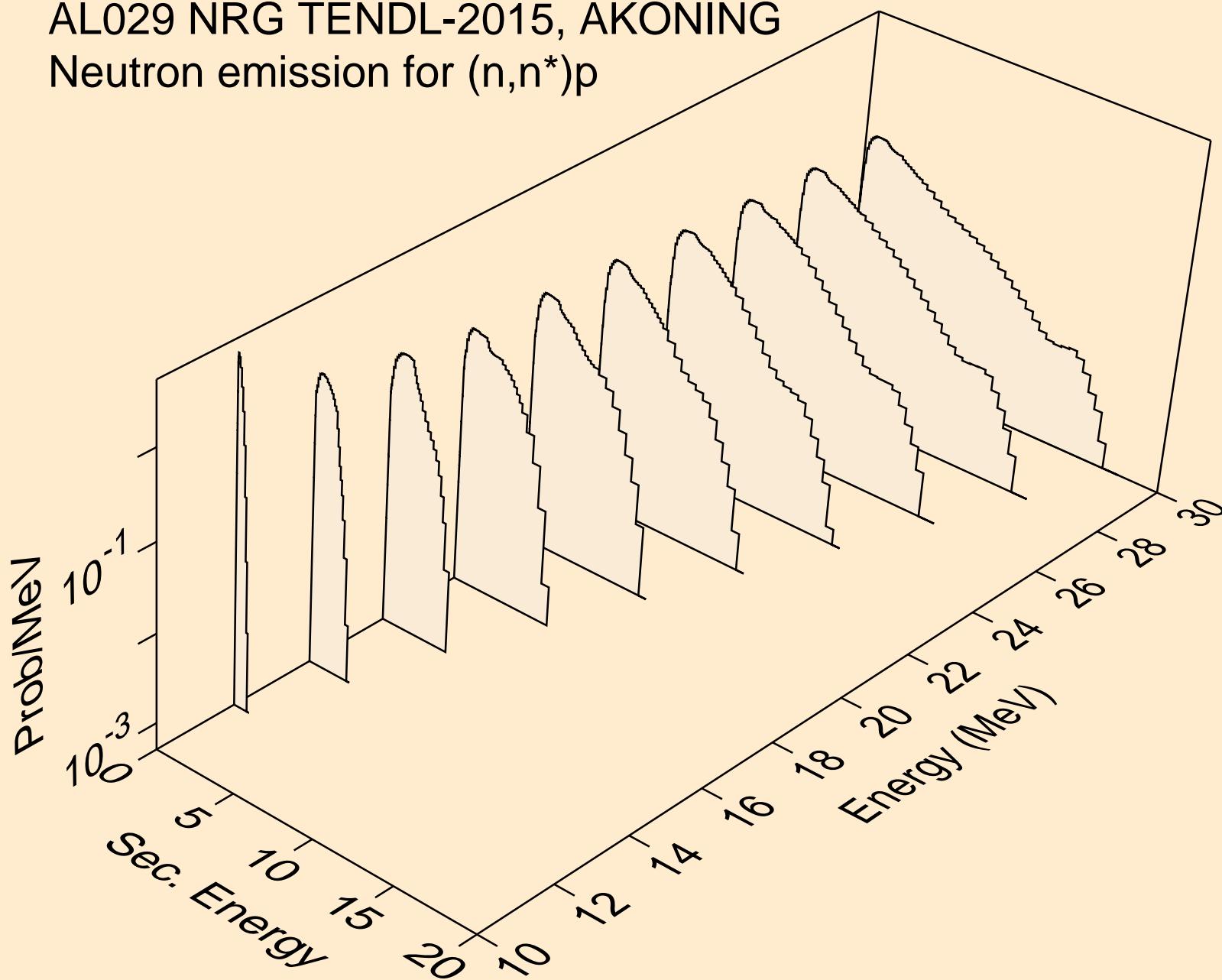
AL029 NRG TENDL-2015, AKONING
Neutron emission for $(n,2n)a$



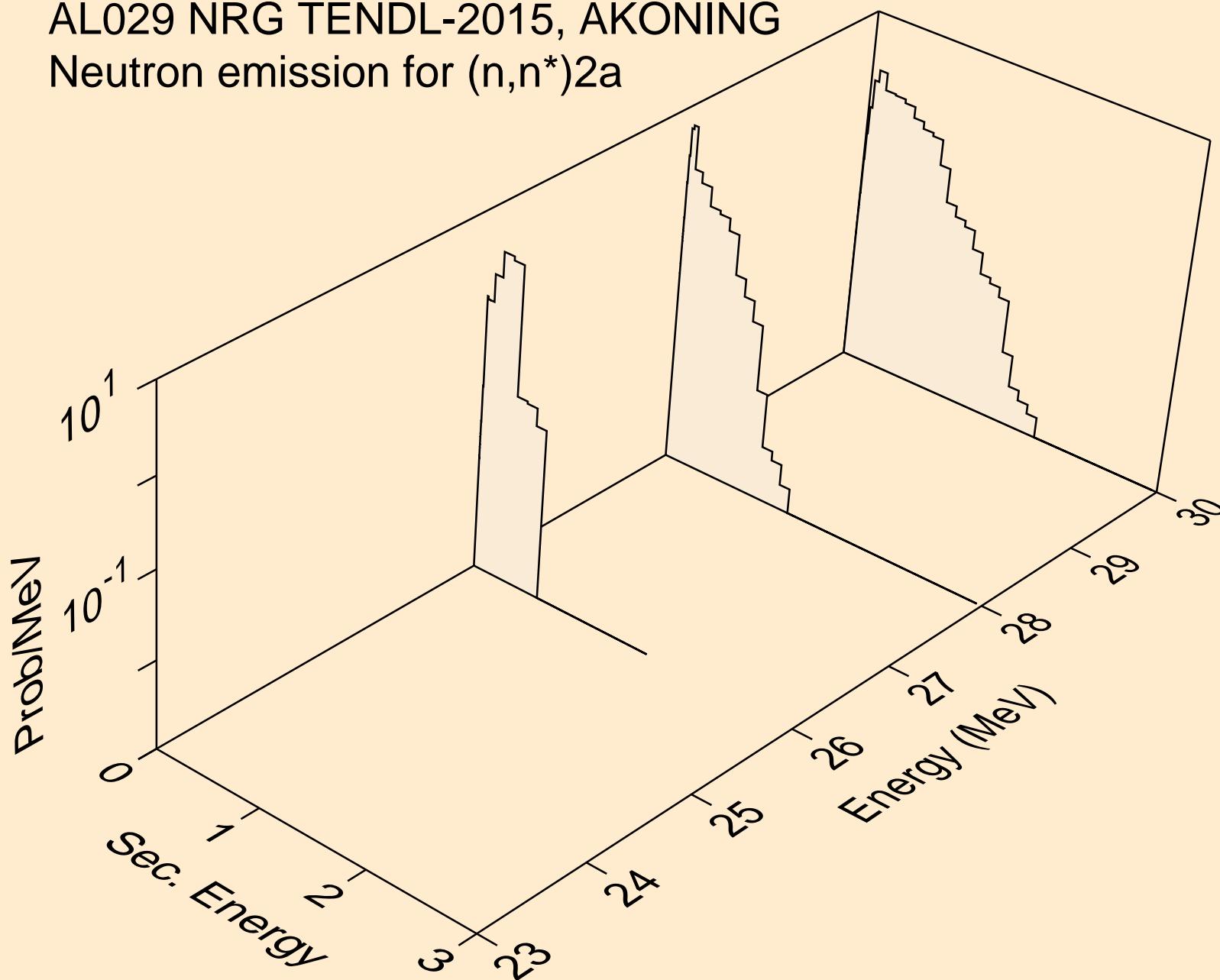
AL029 NRG TENDL-2015, AKONING
Neutron emission for (n,3n)a



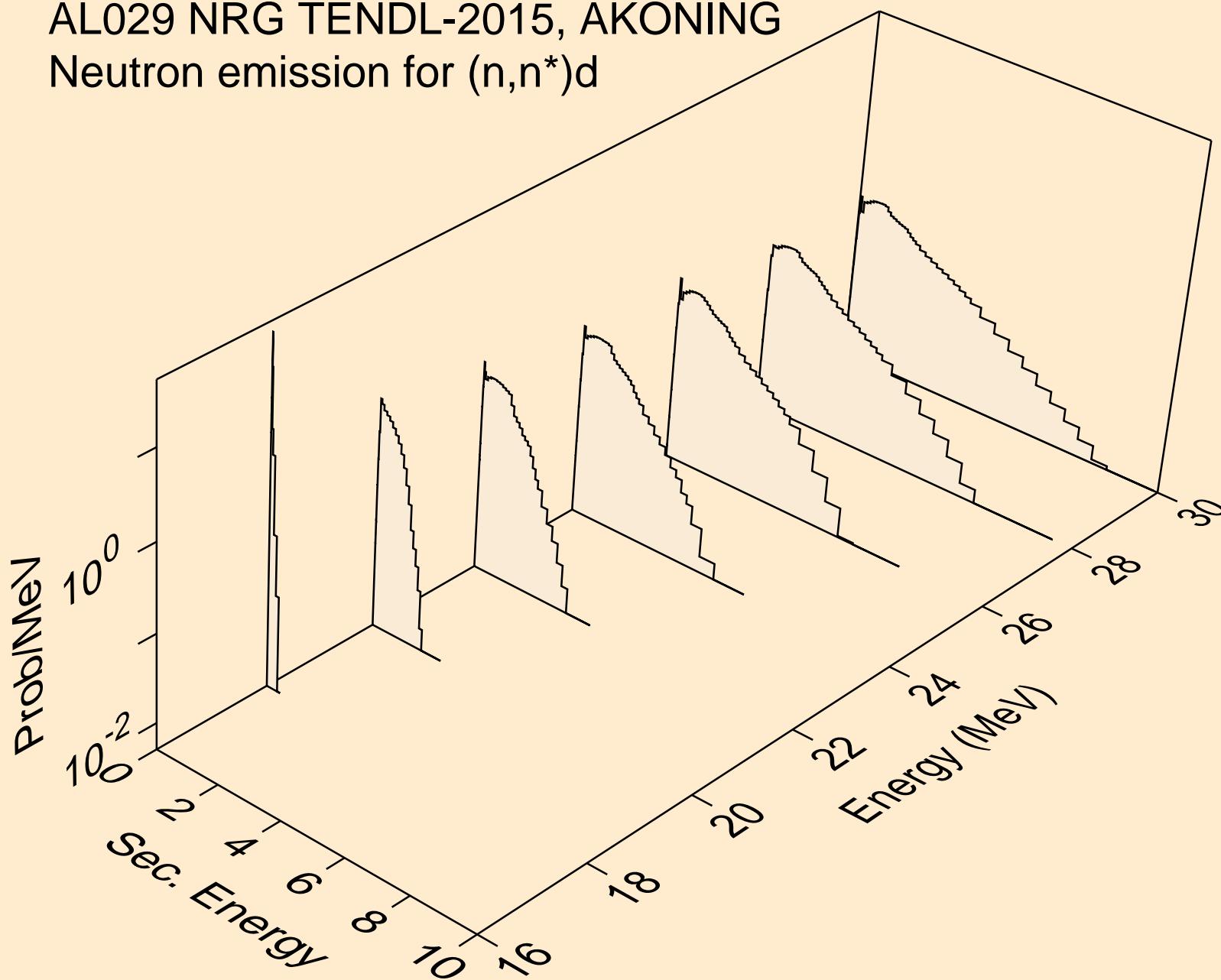
AL029 NRG TENDL-2015, AKONING
Neutron emission for $(n,n^*)p$



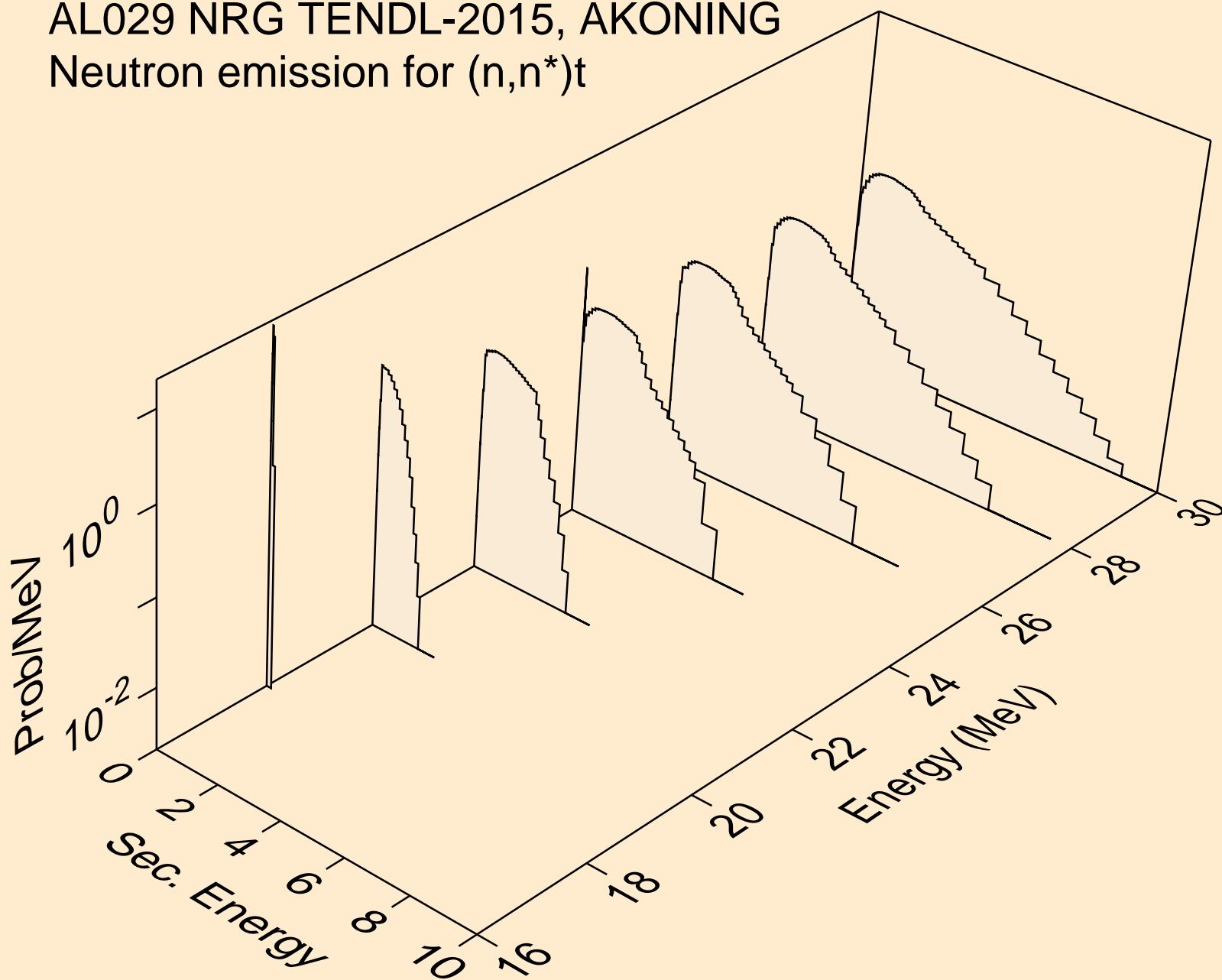
AL029 NRG TENDL-2015, AKONING
Neutron emission for $(n,n^*)2a$



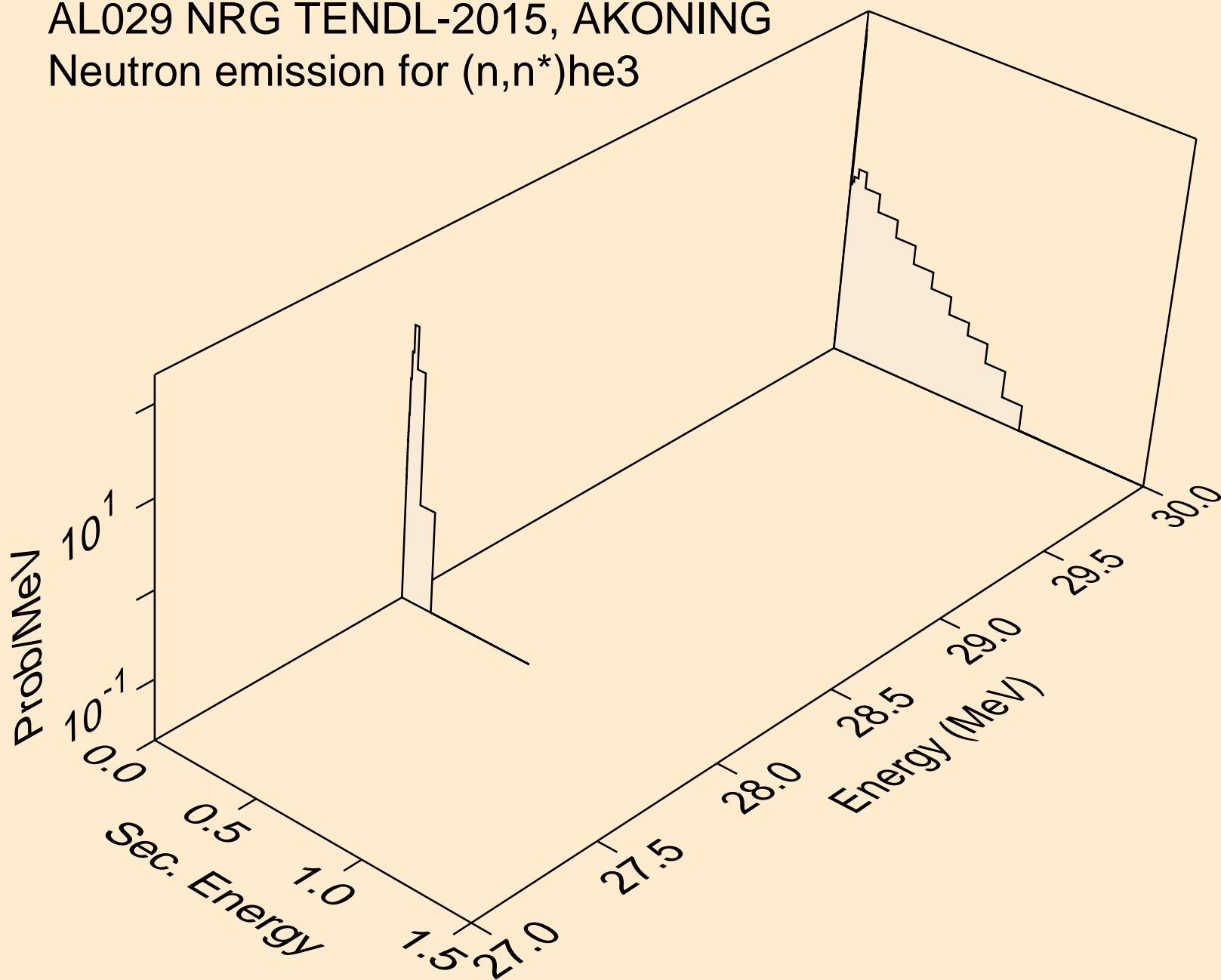
AL029 NRG TENDL-2015, AKONING
Neutron emission for $(n,n^*)d$



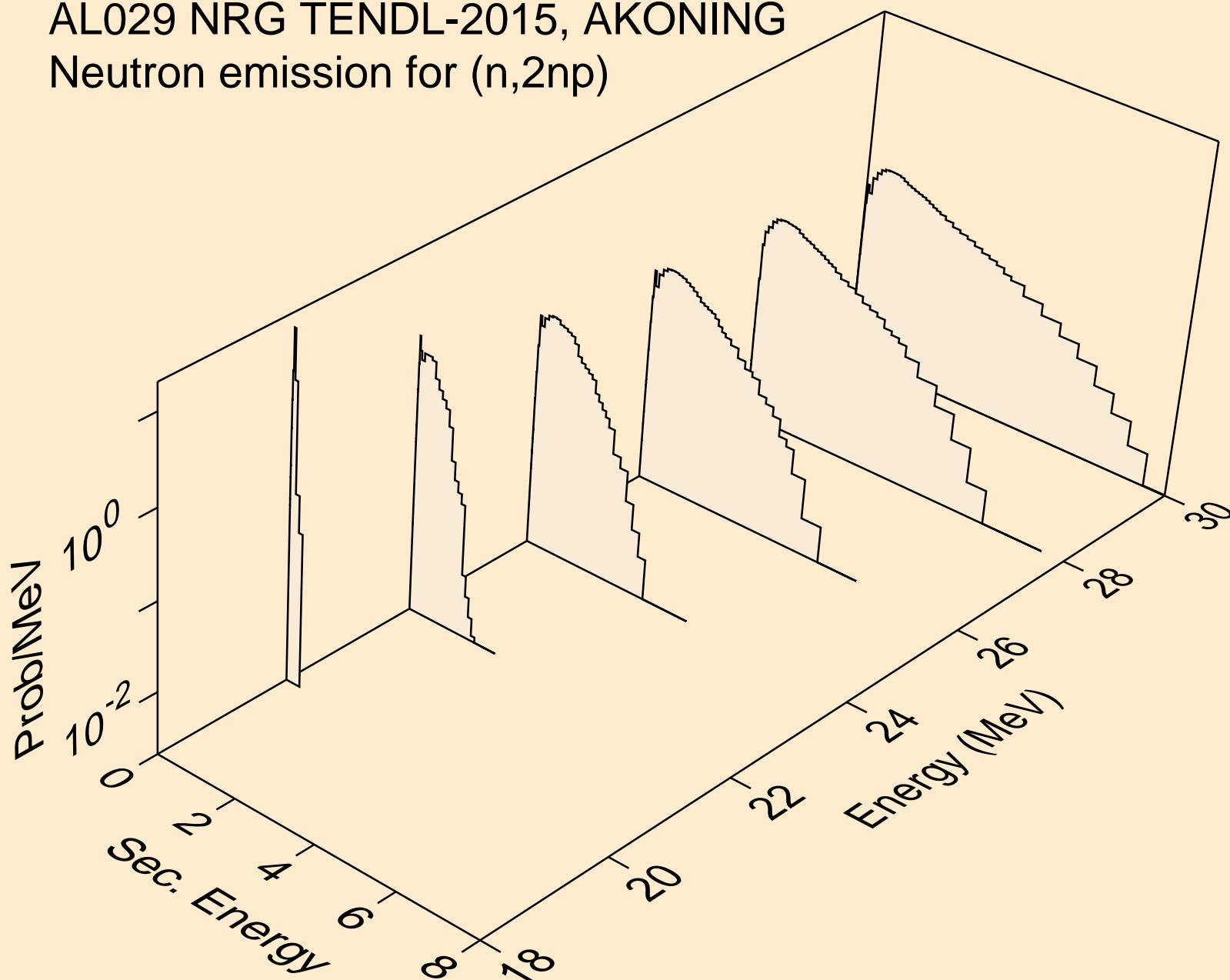
AL029 NRG TENDL-2015, AKONING
Neutron emission for $(n,n^*)t$



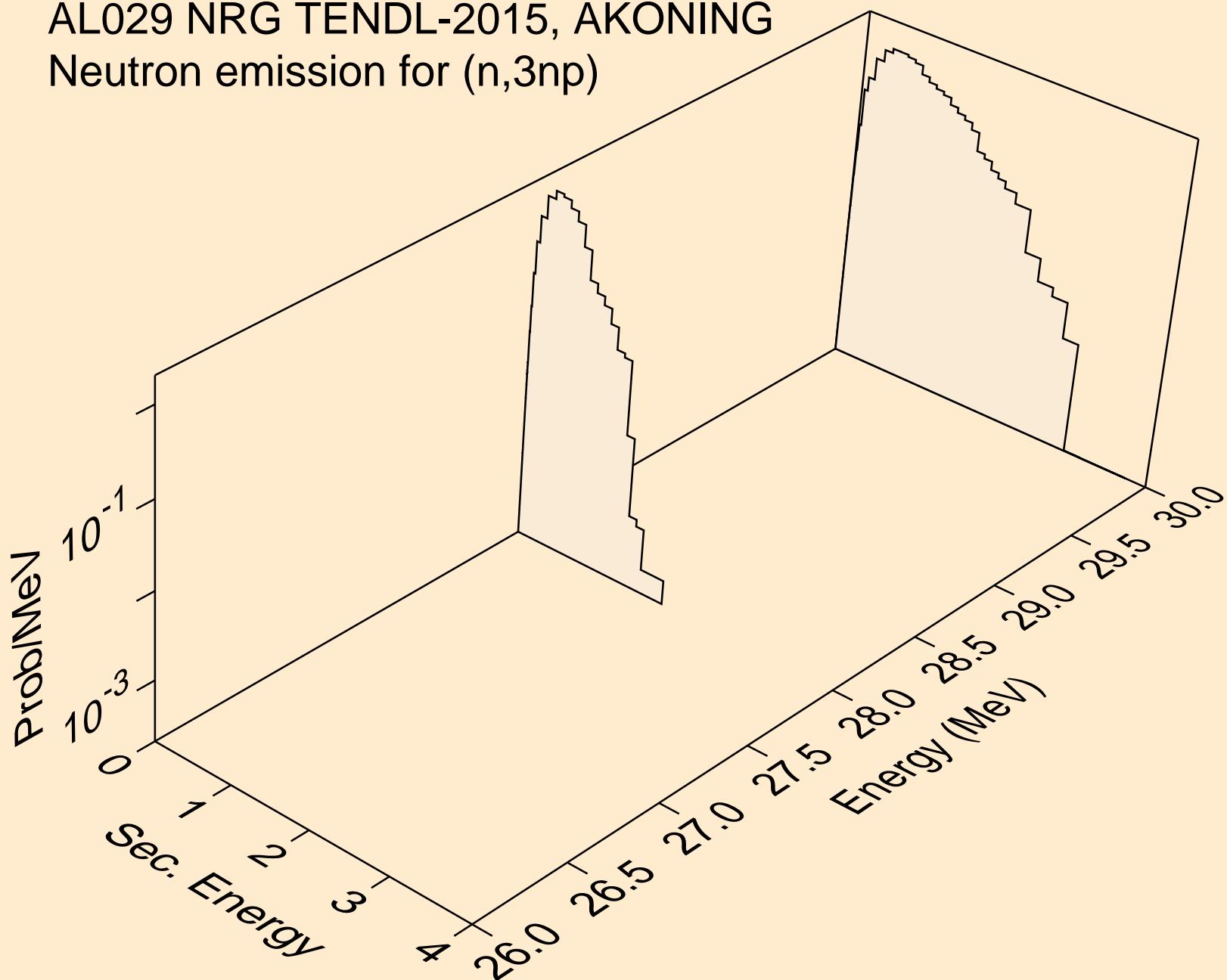
AL029 NRG TENDL-2015, AKONING
Neutron emission for $(n,n^*)\text{he3}$



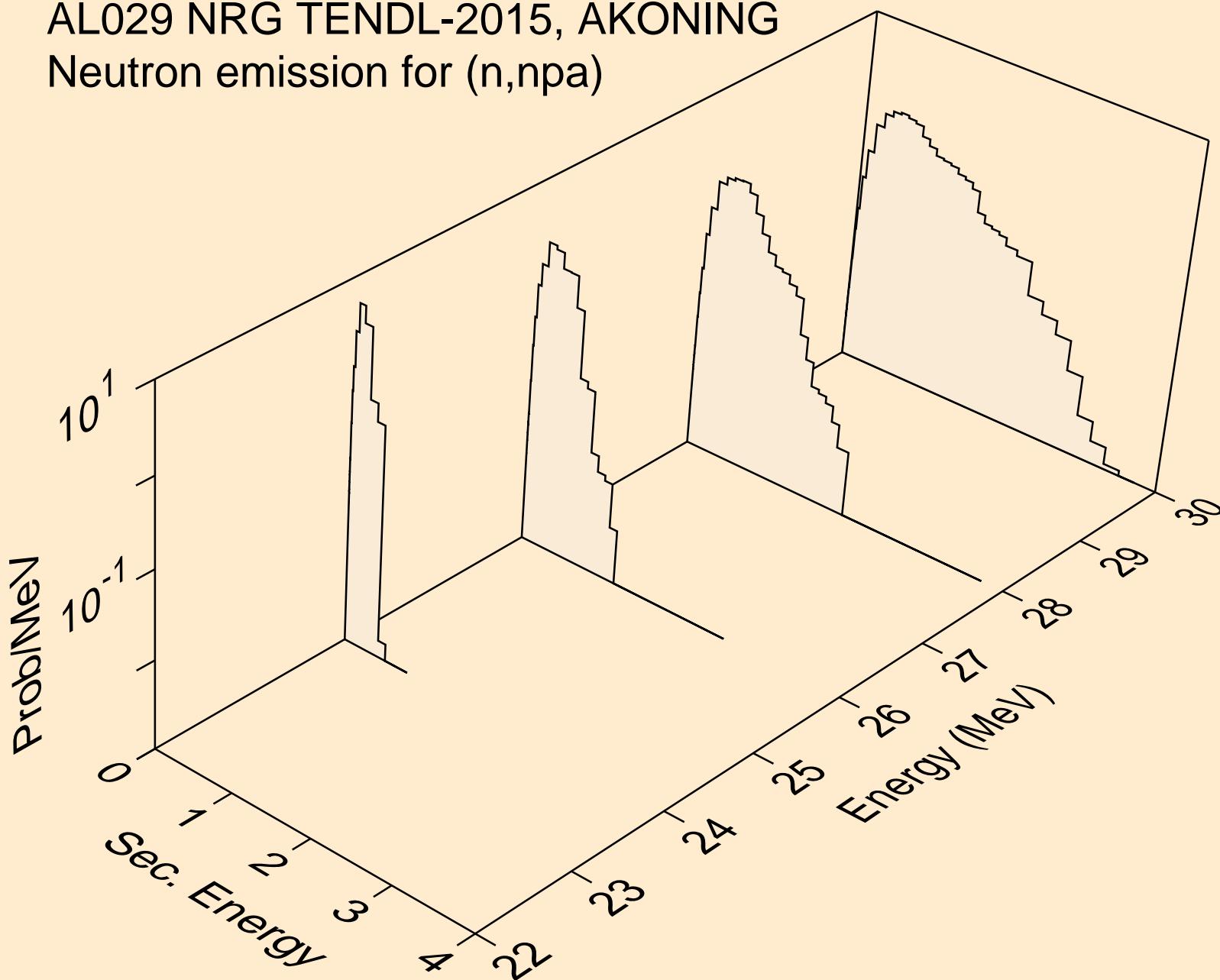
AL029 NRG TENDL-2015, AKONING
Neutron emission for (n,2np)



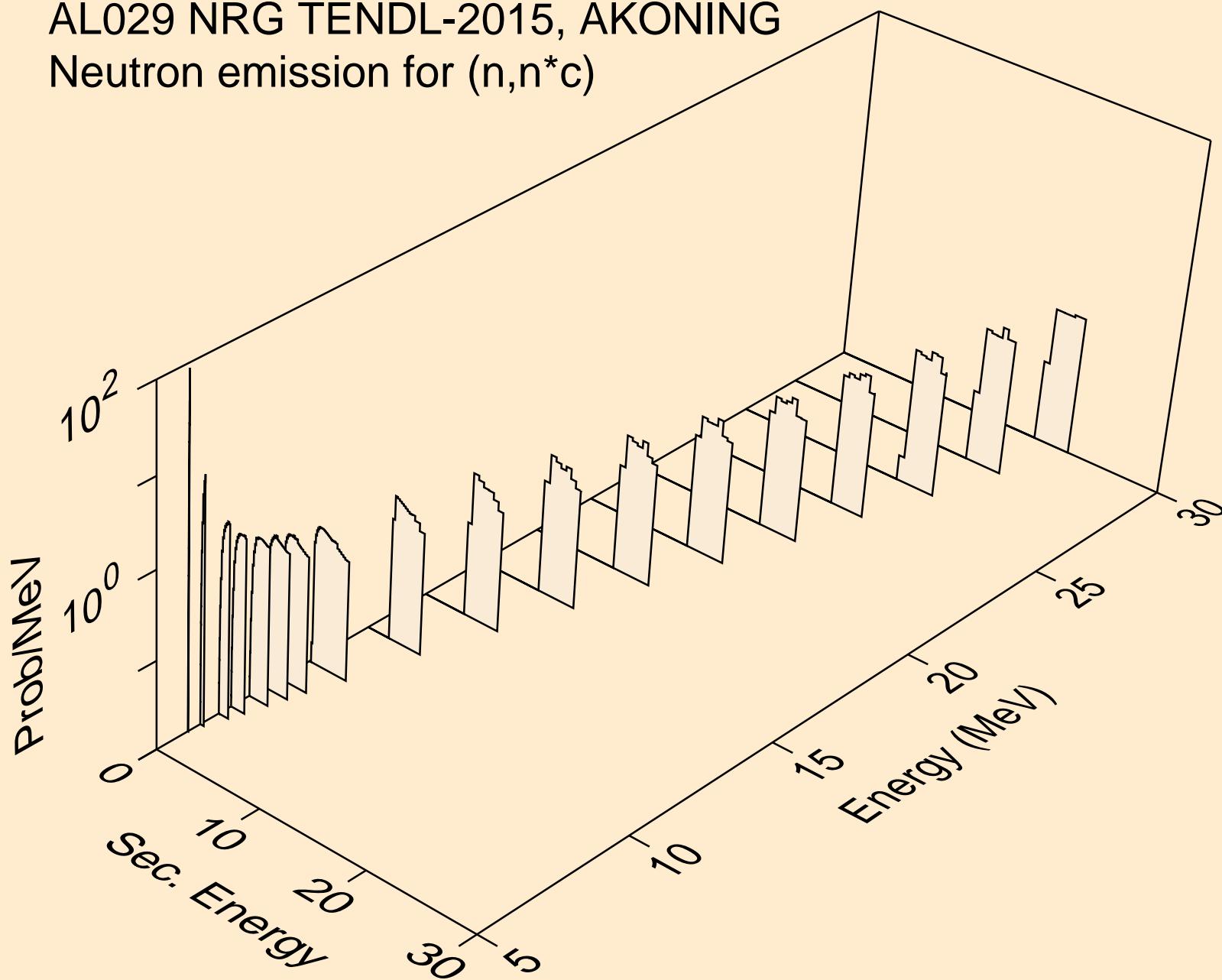
AL029 NRG TENDL-2015, AKONING
Neutron emission for (n,3np)



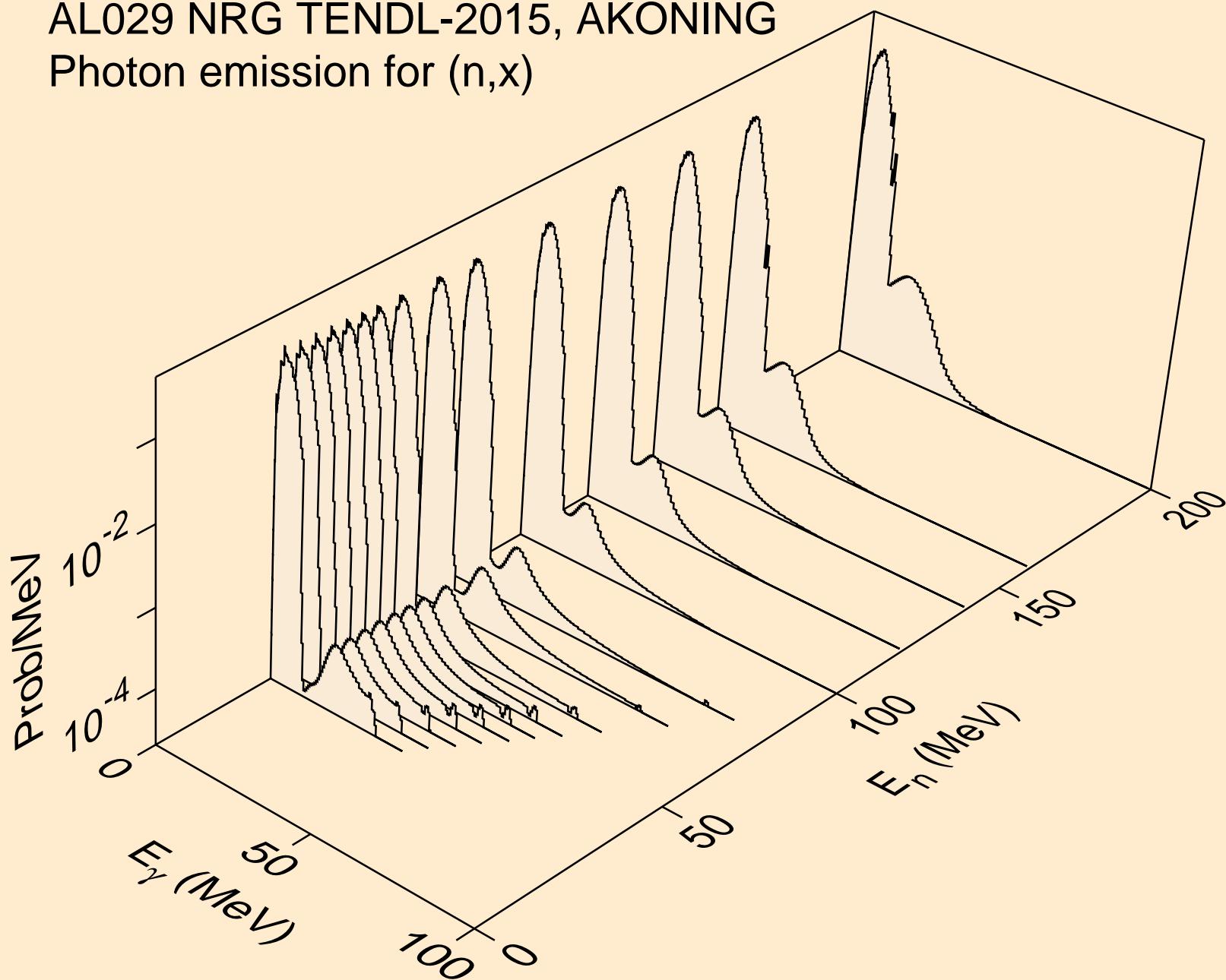
AL029 NRG TENDL-2015, AKONING
Neutron emission for (n,npa)



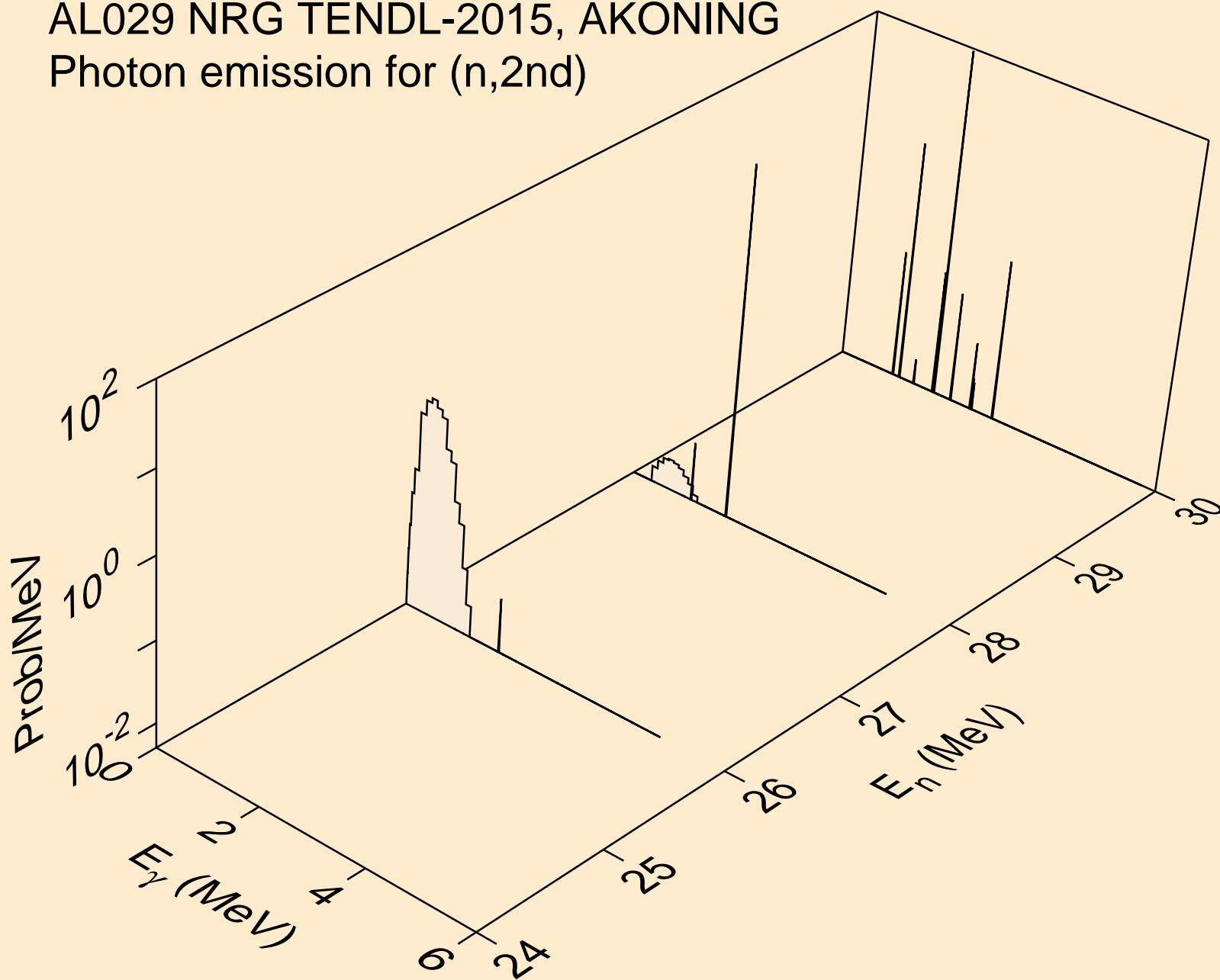
AL029 NRG TENDL-2015, AKONING
Neutron emission for (n,n*c)



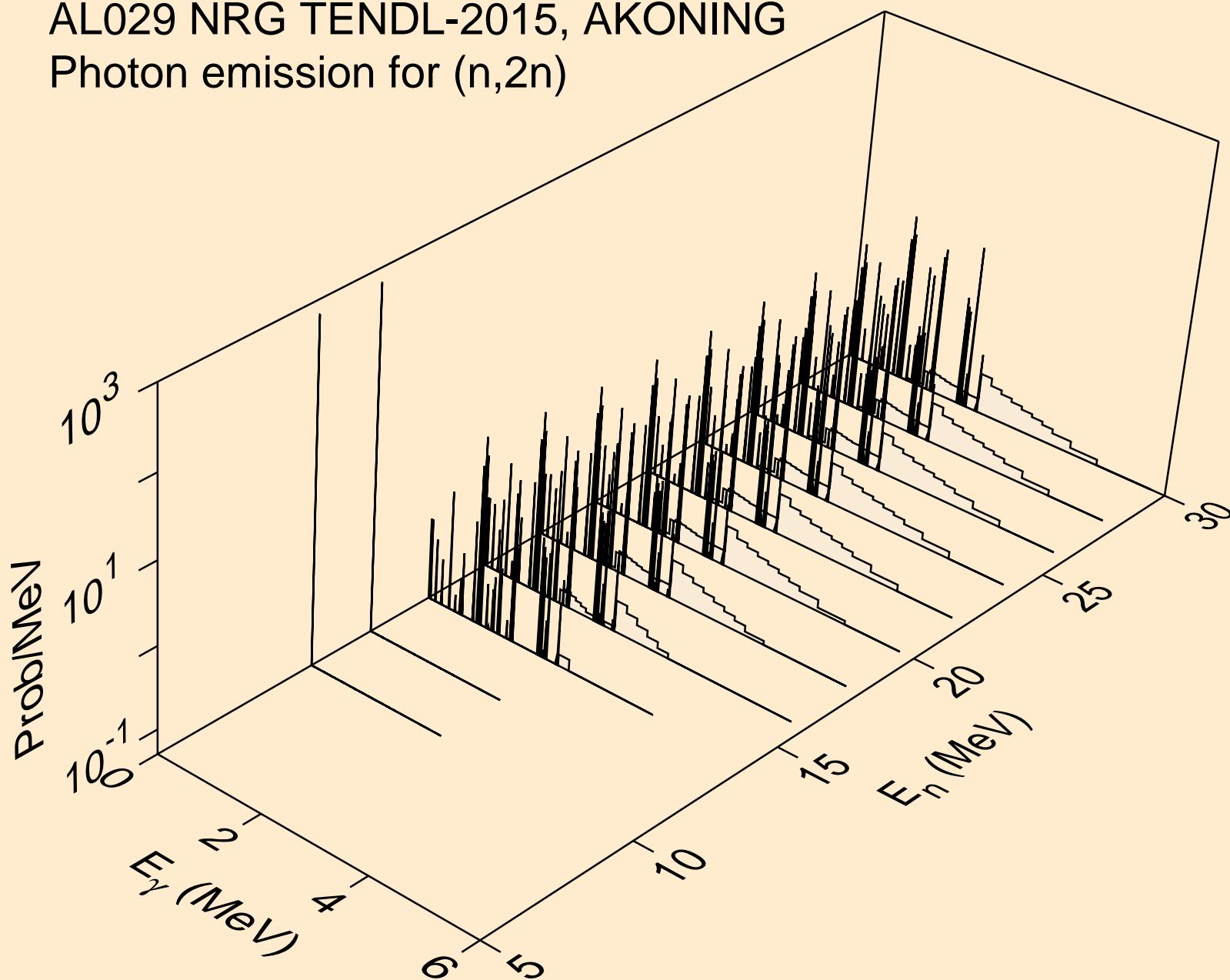
AL029 NRG TENDL-2015, AKONING
Photon emission for (n,x)



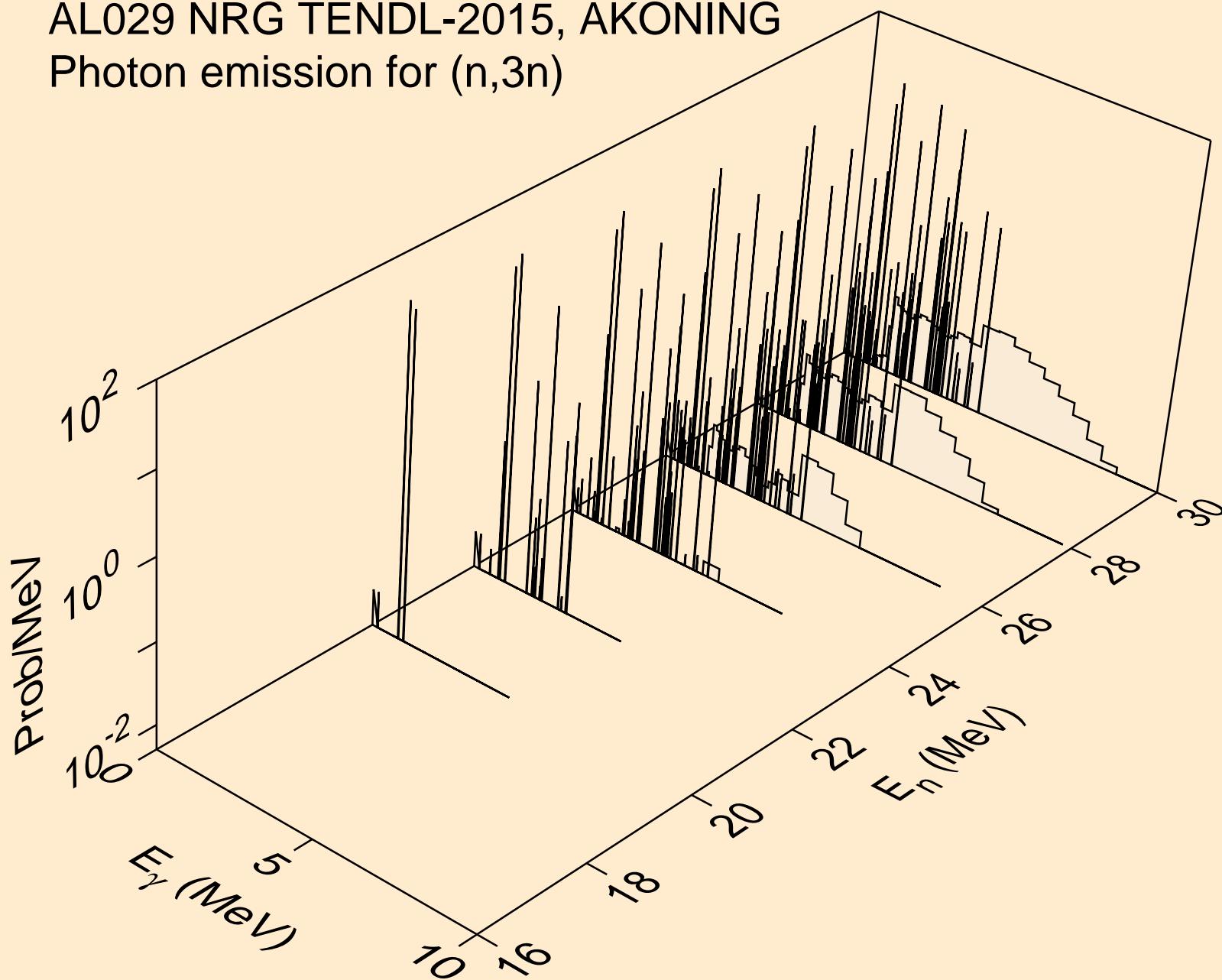
AL029 NRG TENDL-2015, AKONING
Photon emission for (n,2nd)



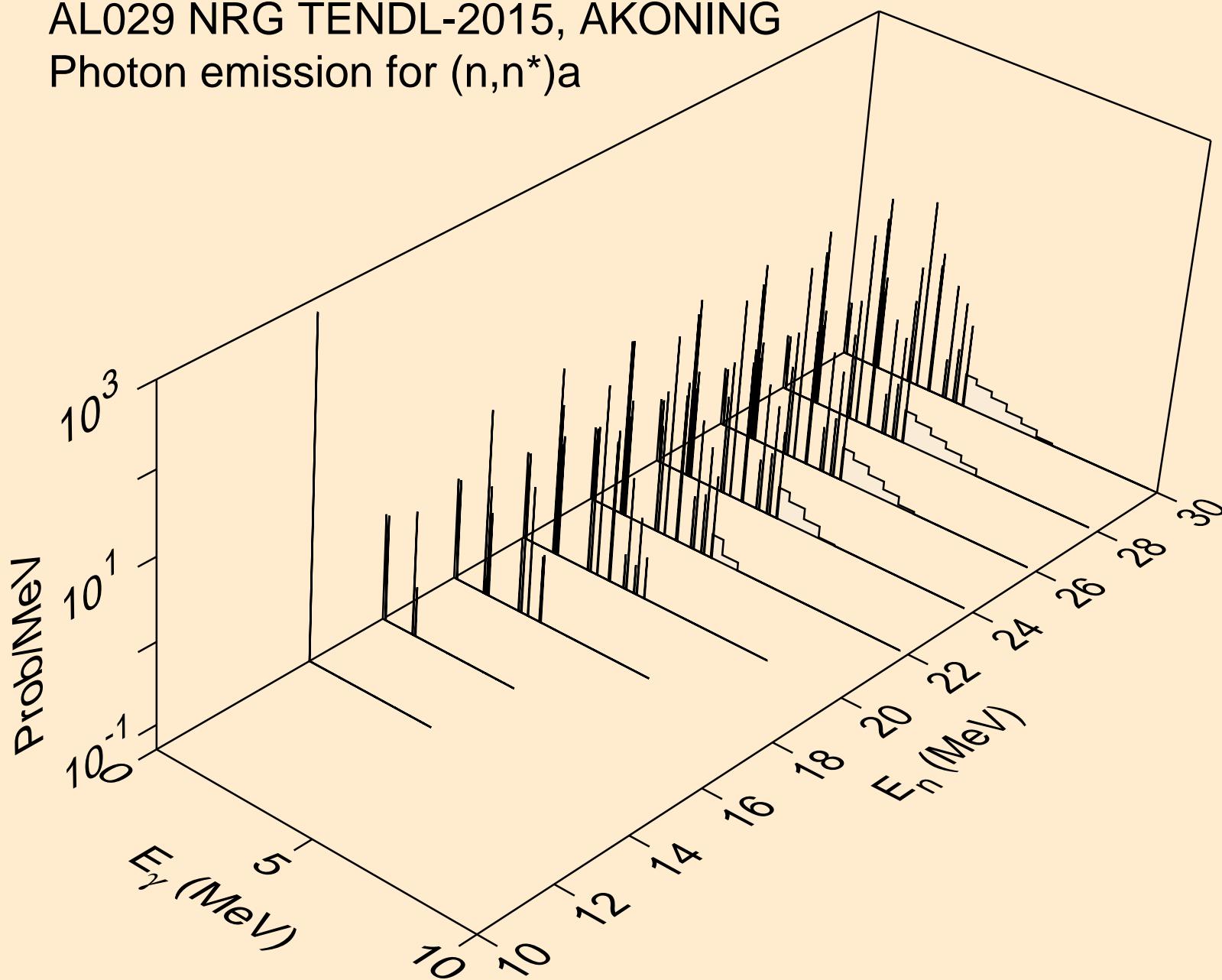
AL029 NRG TENDL-2015, AKONING
Photon emission for (n,2n)



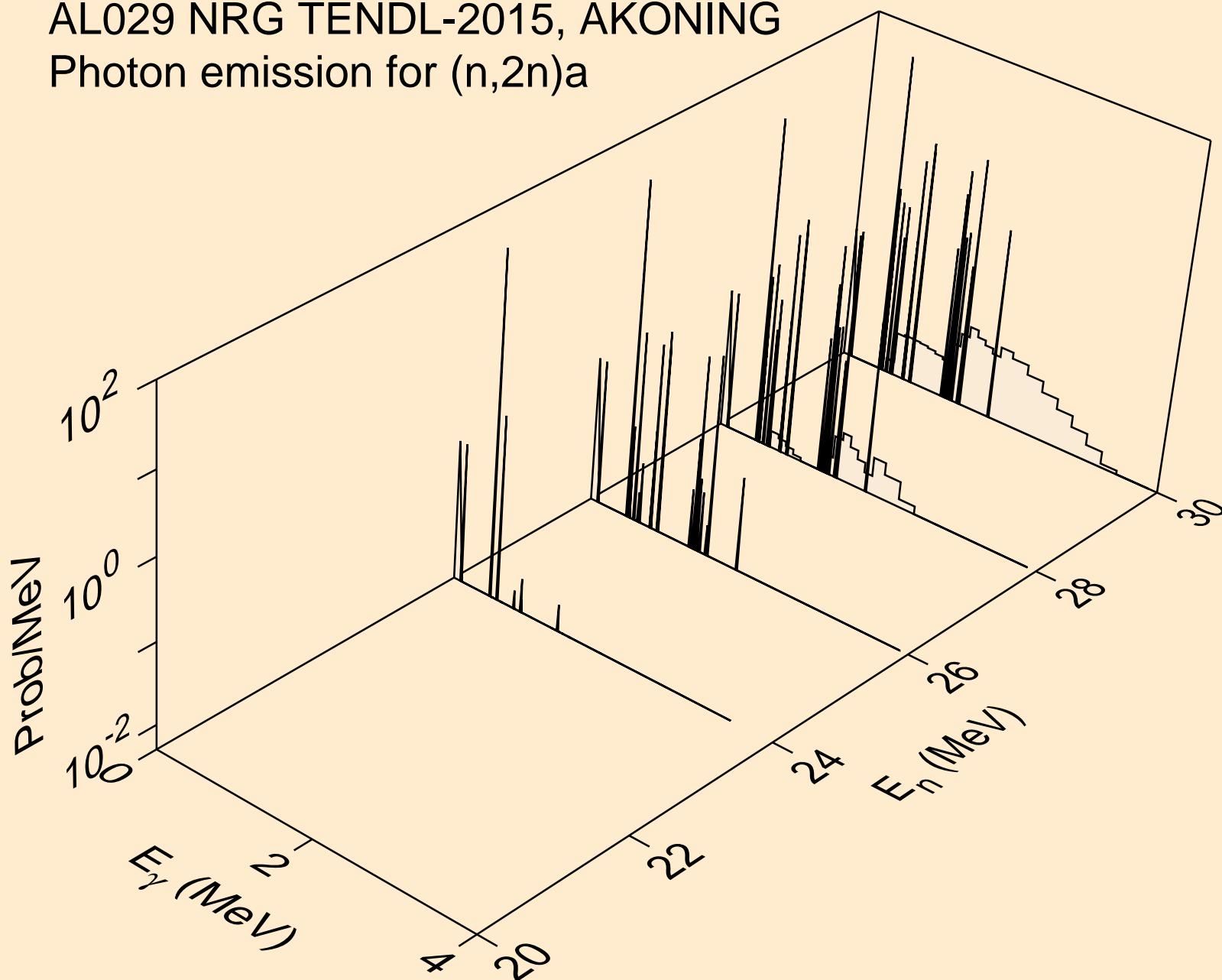
AL029 NRG TENDL-2015, AKONING
Photon emission for (n,3n)



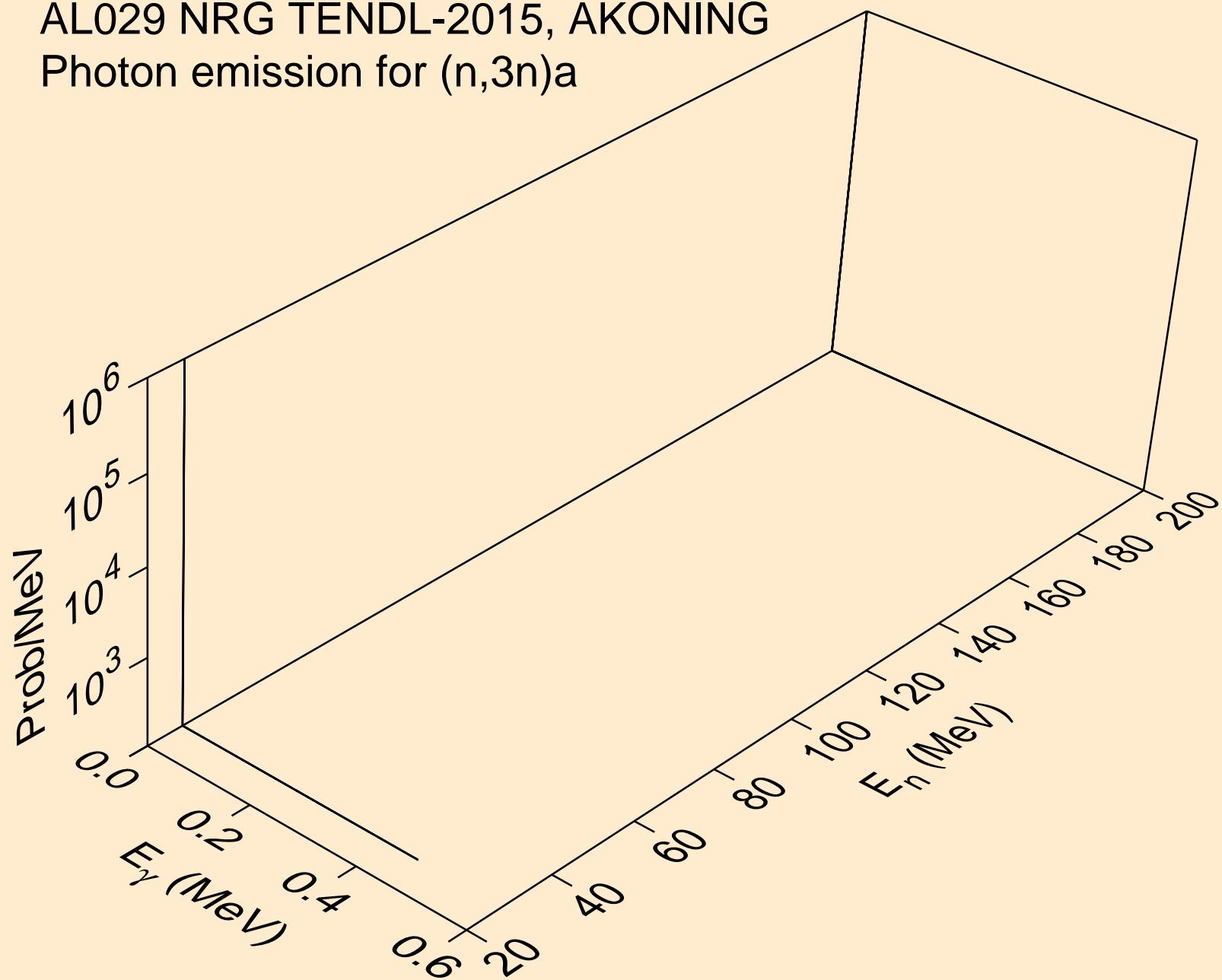
AL029 NRG TENDL-2015, AKONING
Photon emission for $(n,n^*)a$



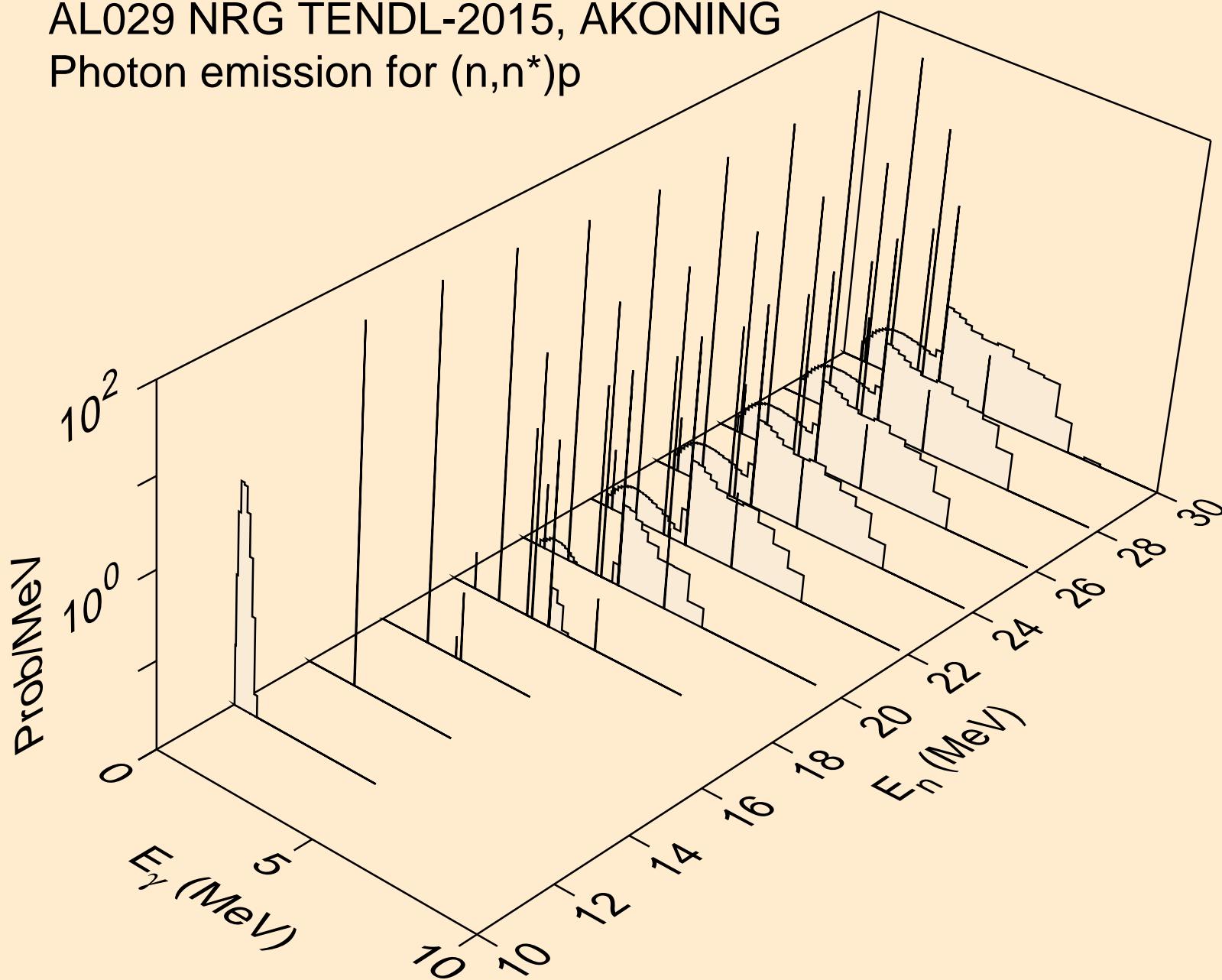
AL029 NRG TENDL-2015, AKONING
Photon emission for (n,2n)a



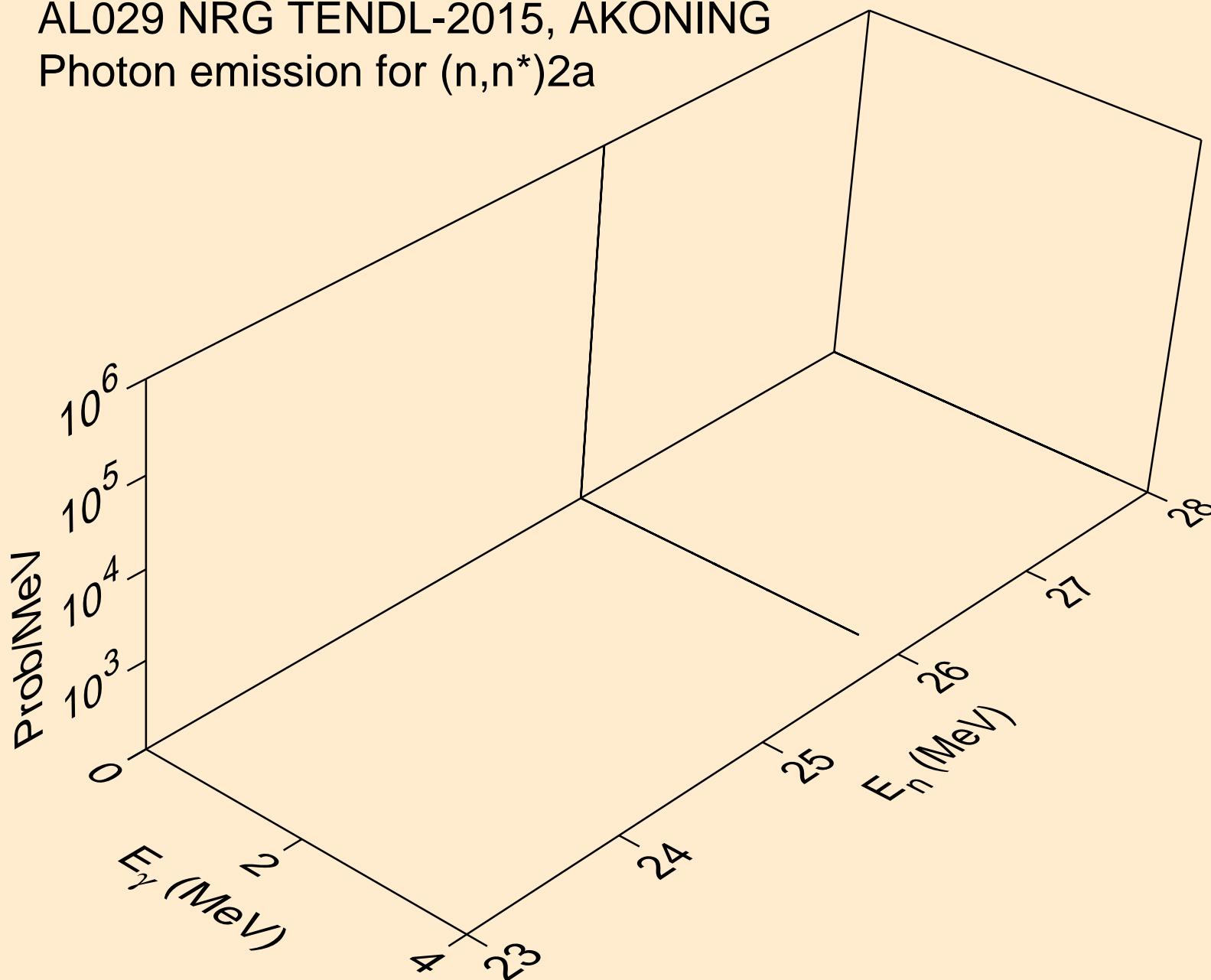
AL029 NRG TENDL-2015, AKONING
Photon emission for (n,3n)a



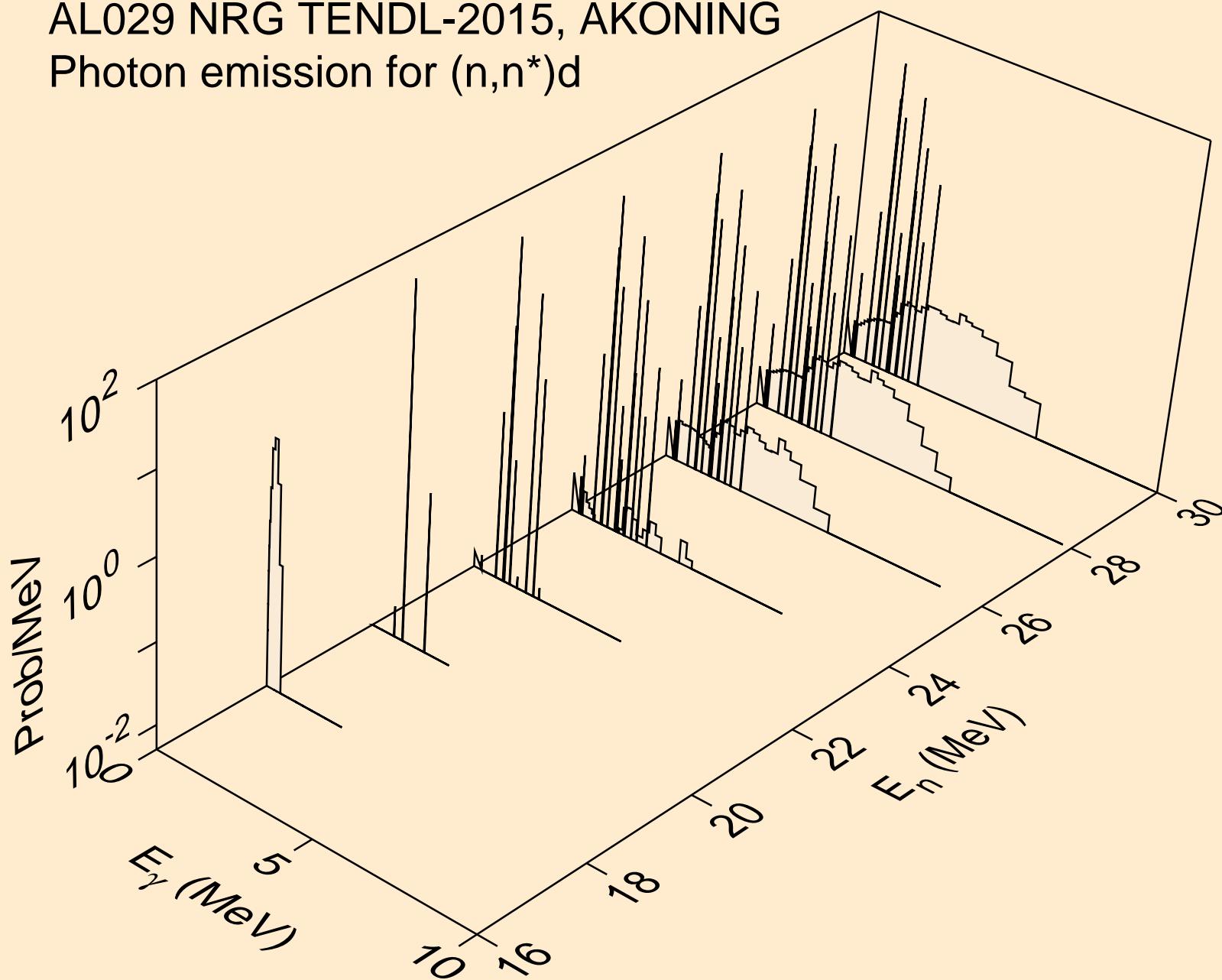
AL029 NRG TENDL-2015, AKONING
Photon emission for $(n,n^*)p$



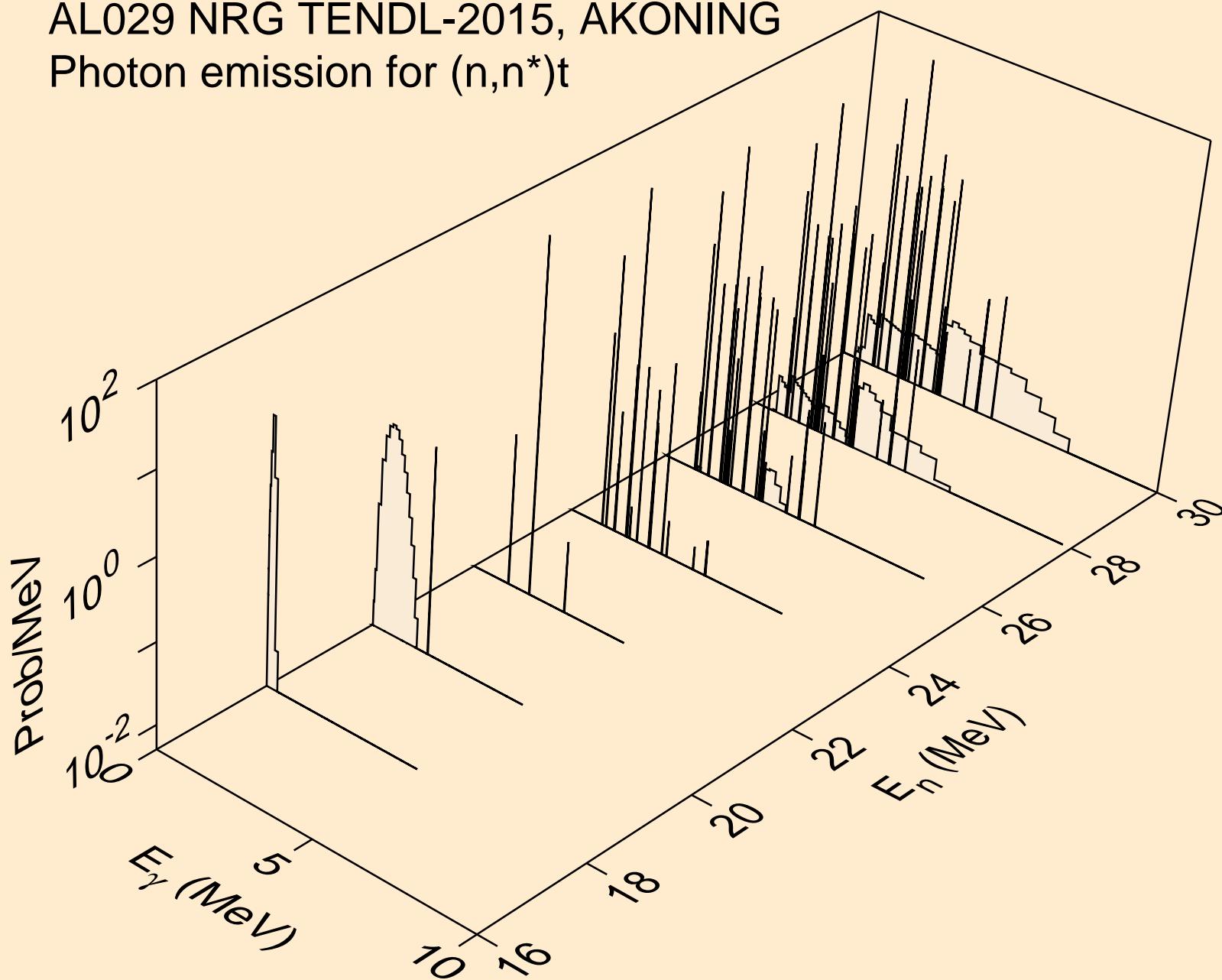
AL029 NRG TENDL-2015, AKONING
Photon emission for $(n,n^*)2a$



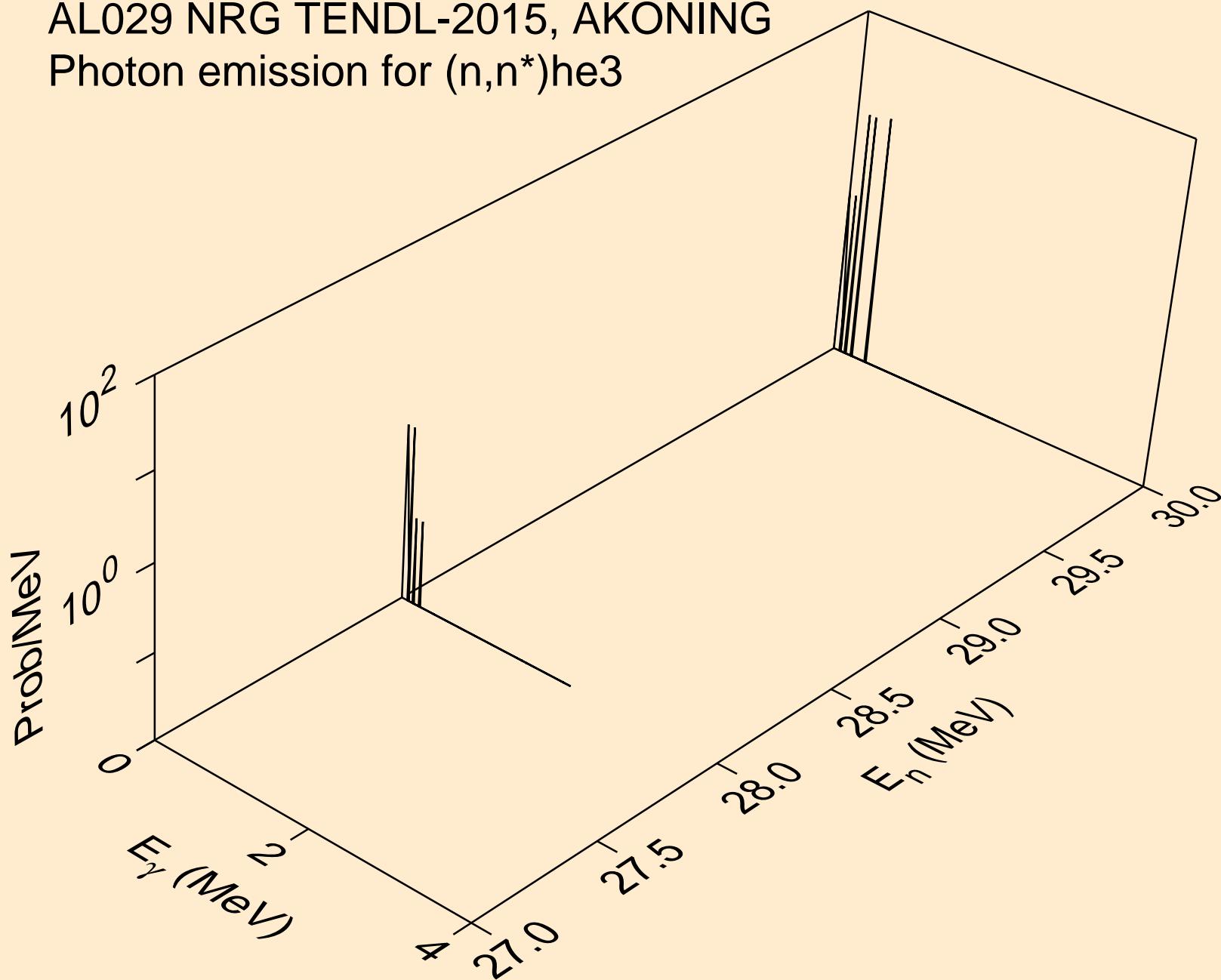
AL029 NRG TENDL-2015, AKONING
Photon emission for $(n,n^*)d$



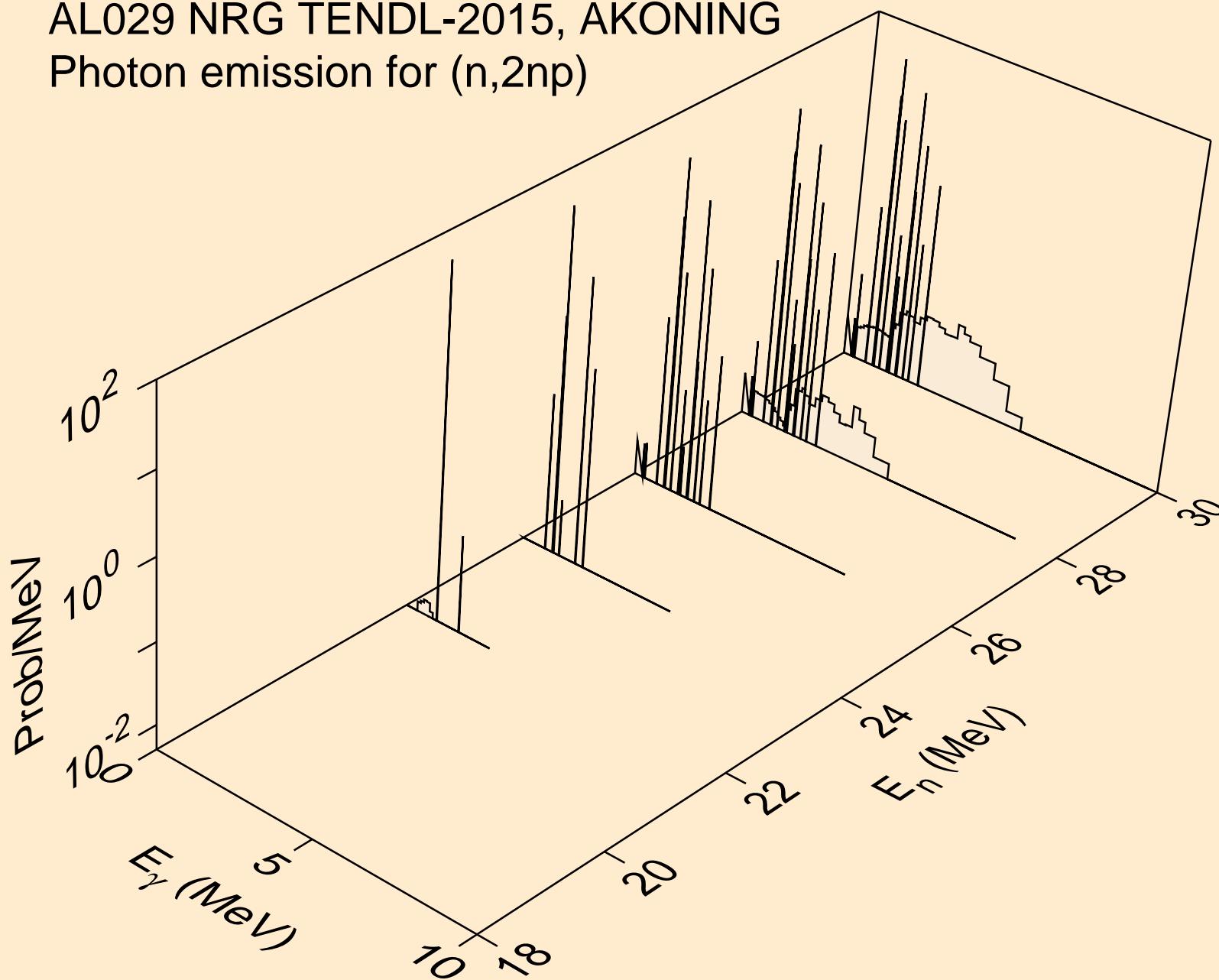
AL029 NRG TENDL-2015, AKONING
Photon emission for $(n,n^*)t$



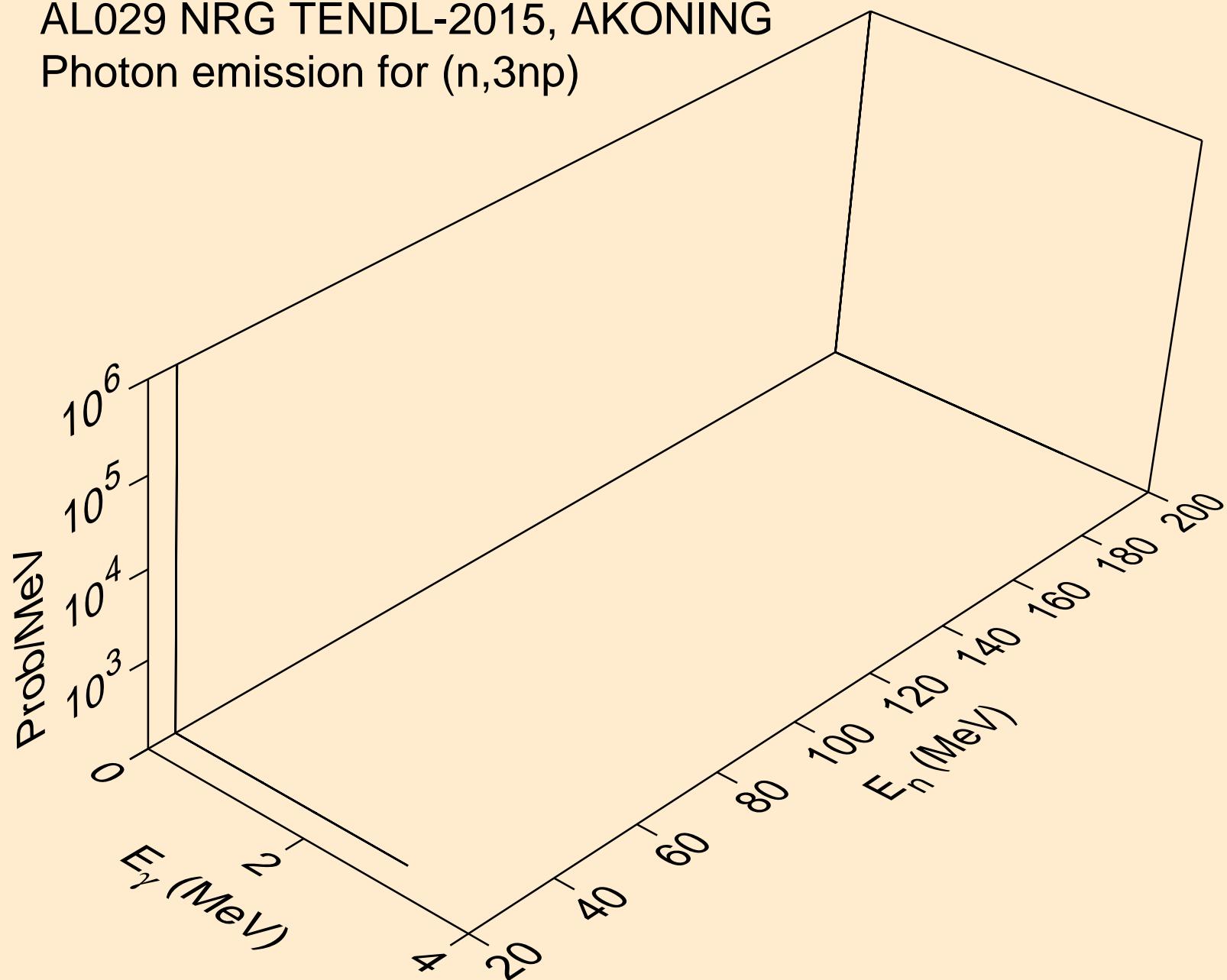
AL029 NRG TENDL-2015, AKONING
Photon emission for $(n,n^*)\text{he3}$



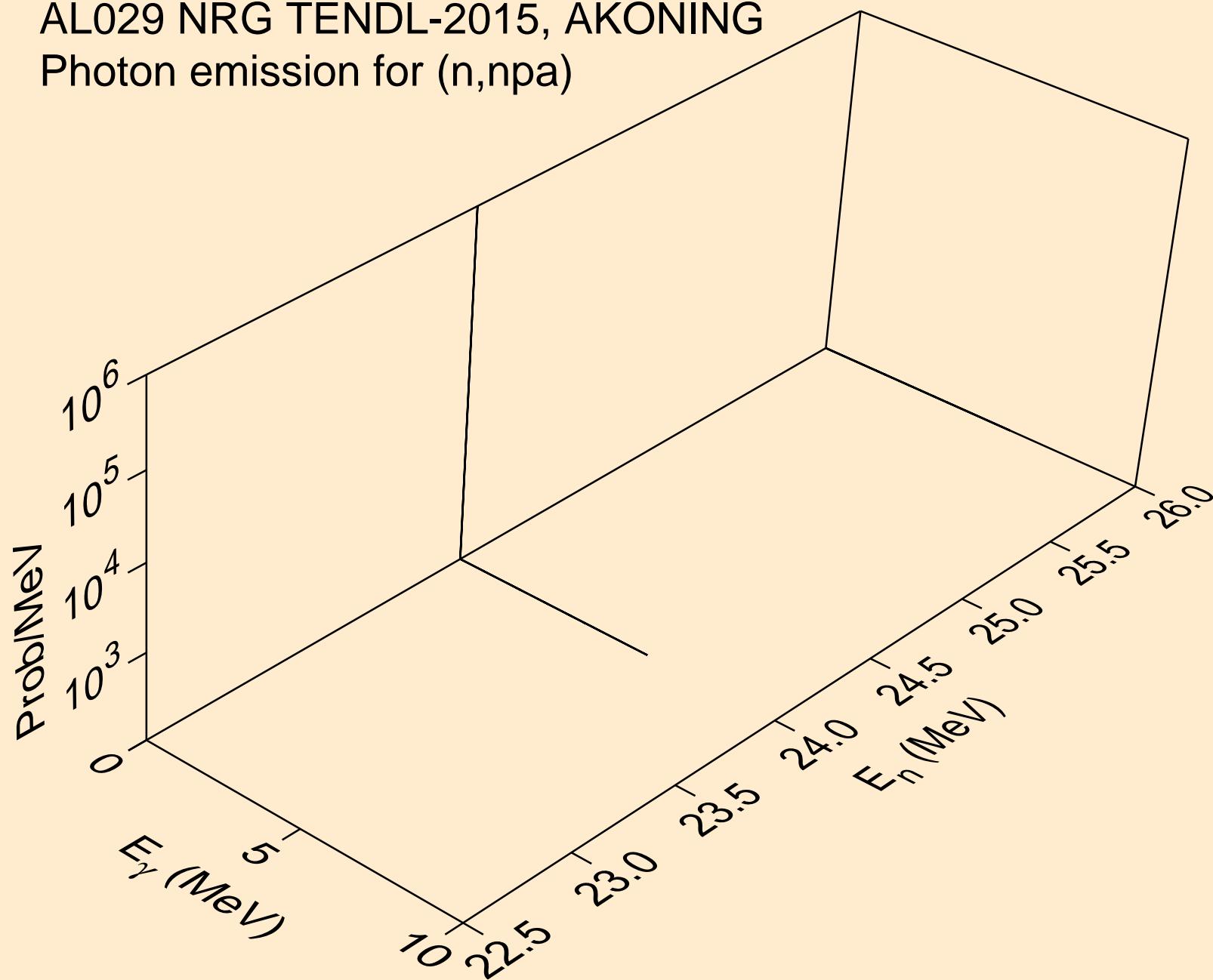
AL029 NRG TENDL-2015, AKONING
Photon emission for (n,2np)



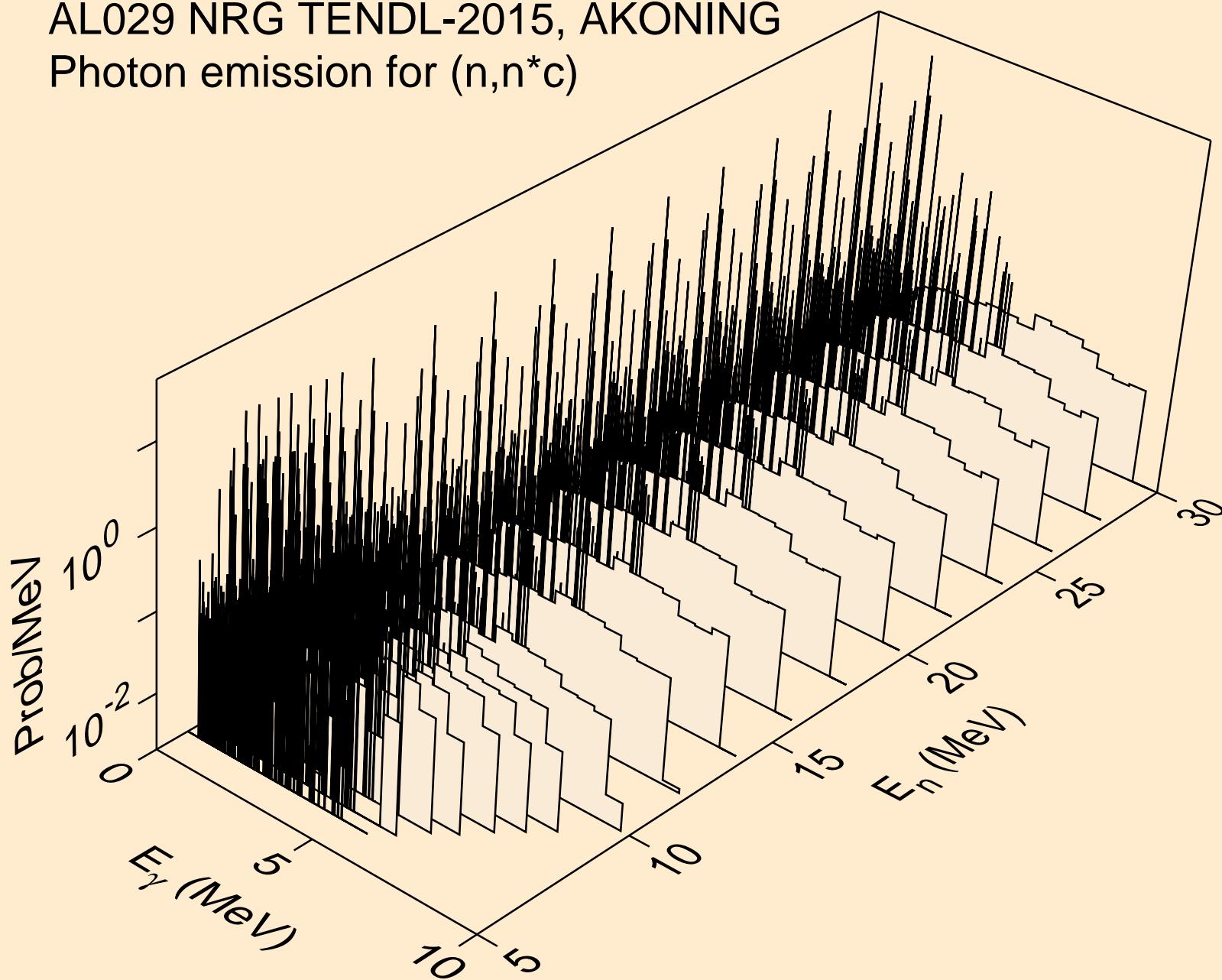
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Photon emission for (n,3np)



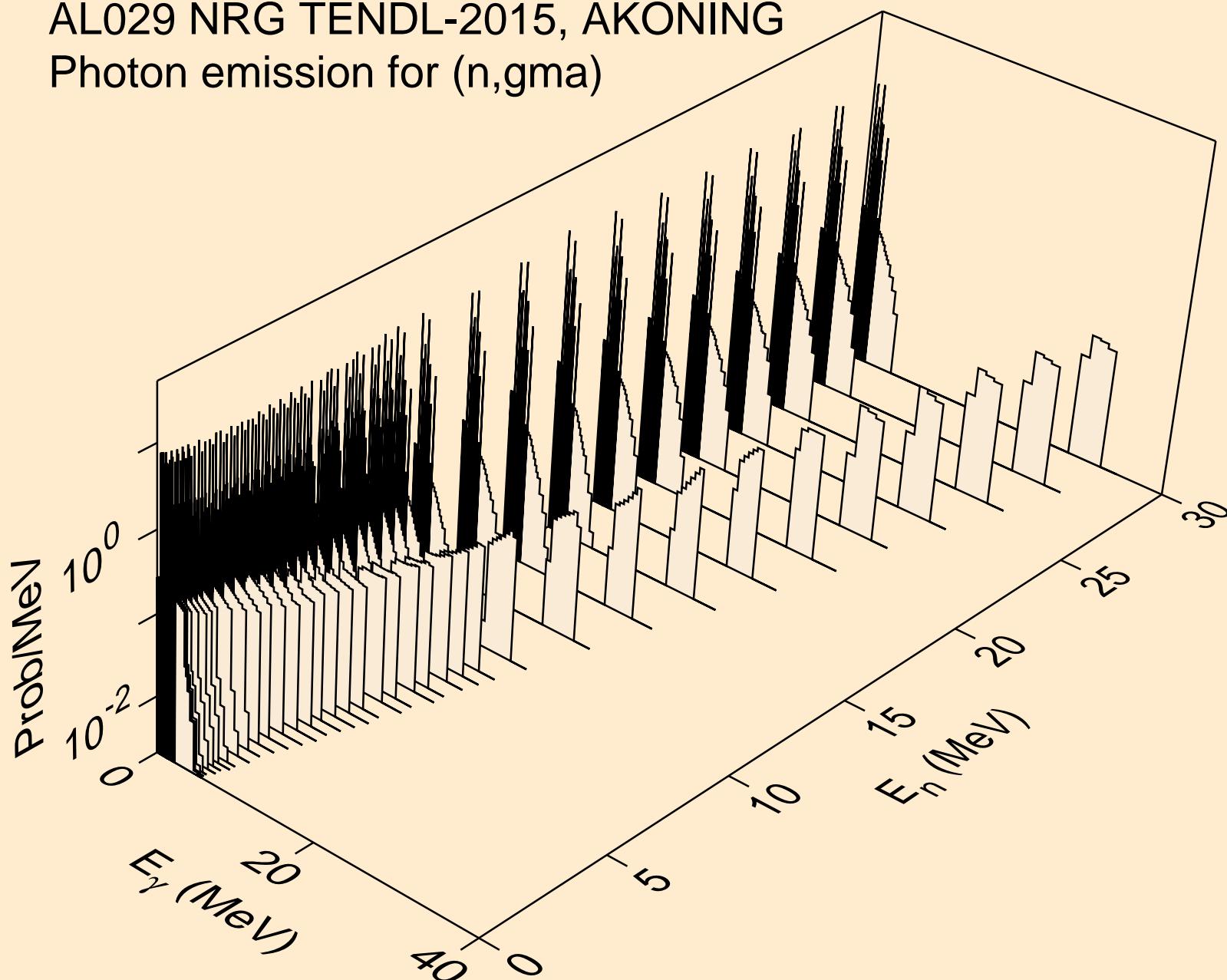
AL029 NRG TENDL-2015, AKONING
Photon emission for (n,npa)



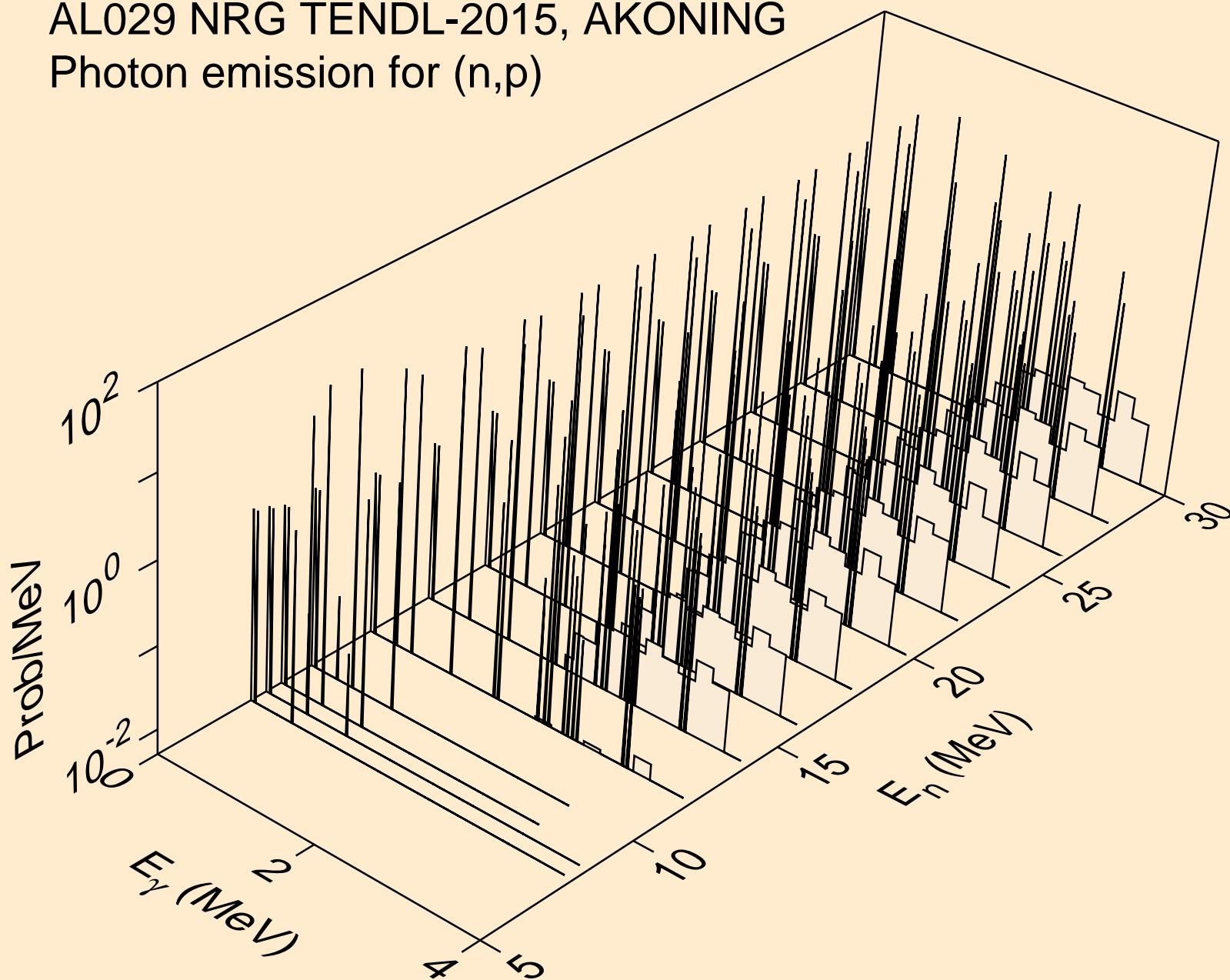
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Photon emission for (n,n*c)



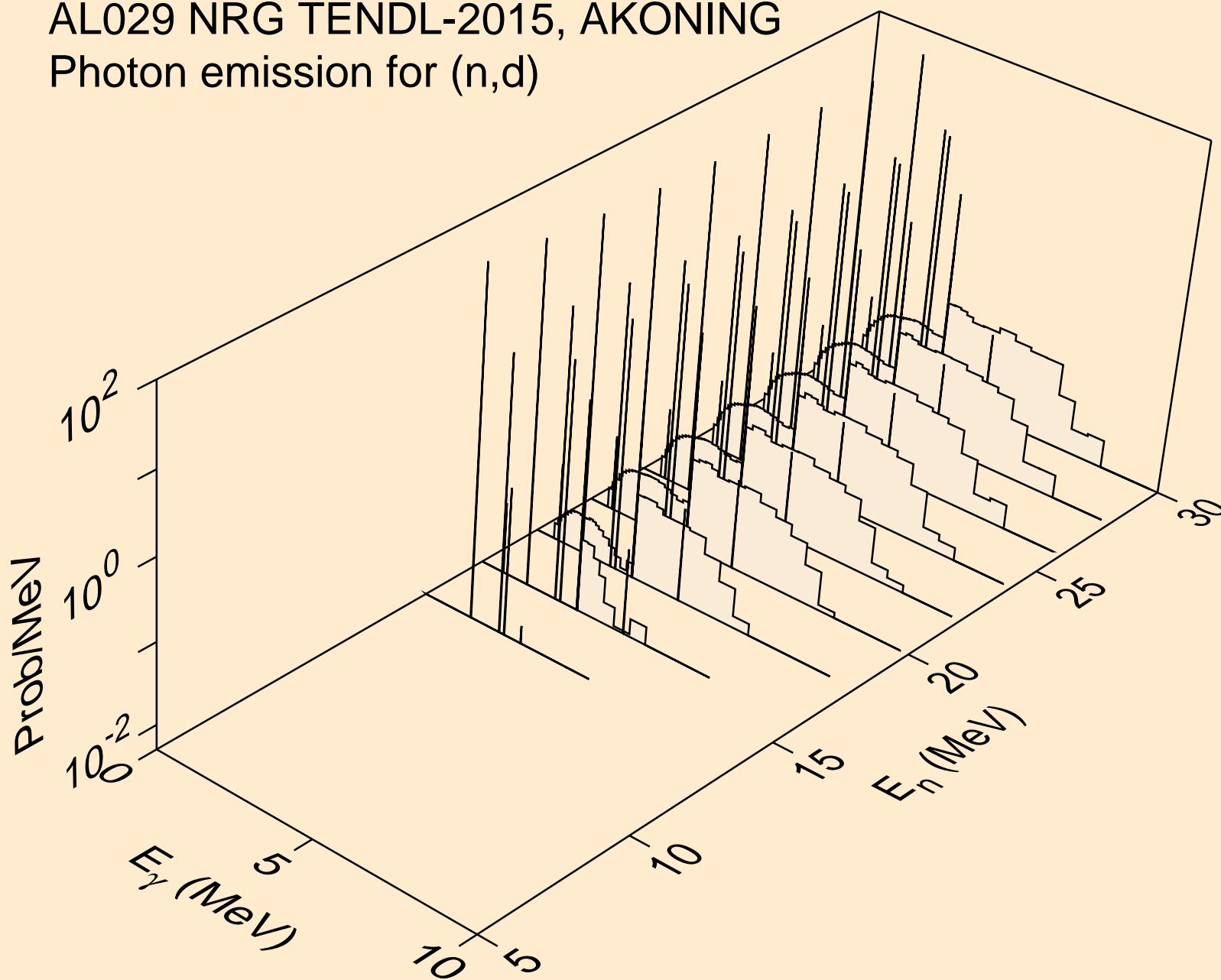
AL029 NRG TENDL-2015, AKONING
Photon emission for (n,gma)



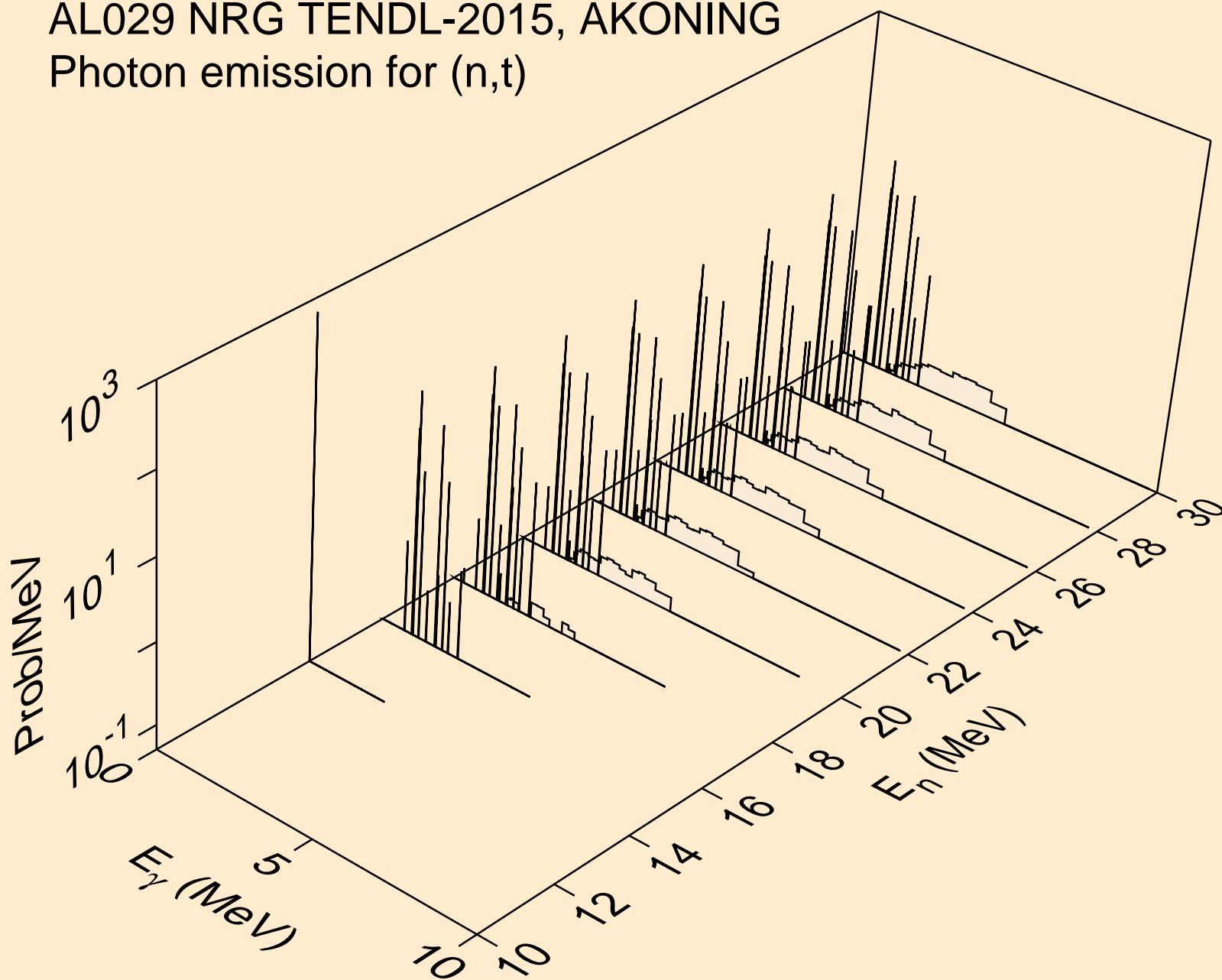
AL029 NRG TENDL-2015, AKONING
Photon emission for (n,p)



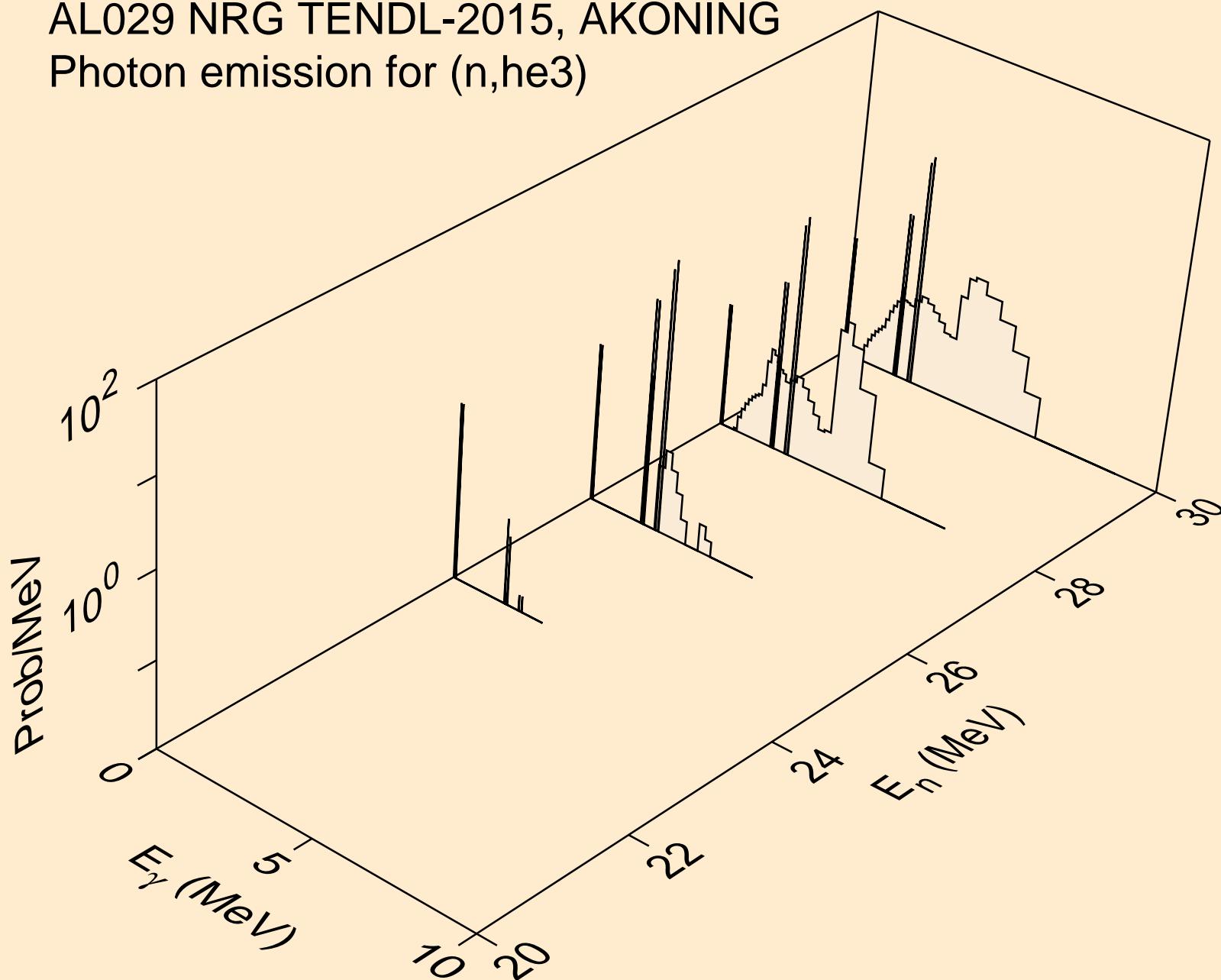
AL029 NRG TENDL-2015, AKONING
Photon emission for (n,d)



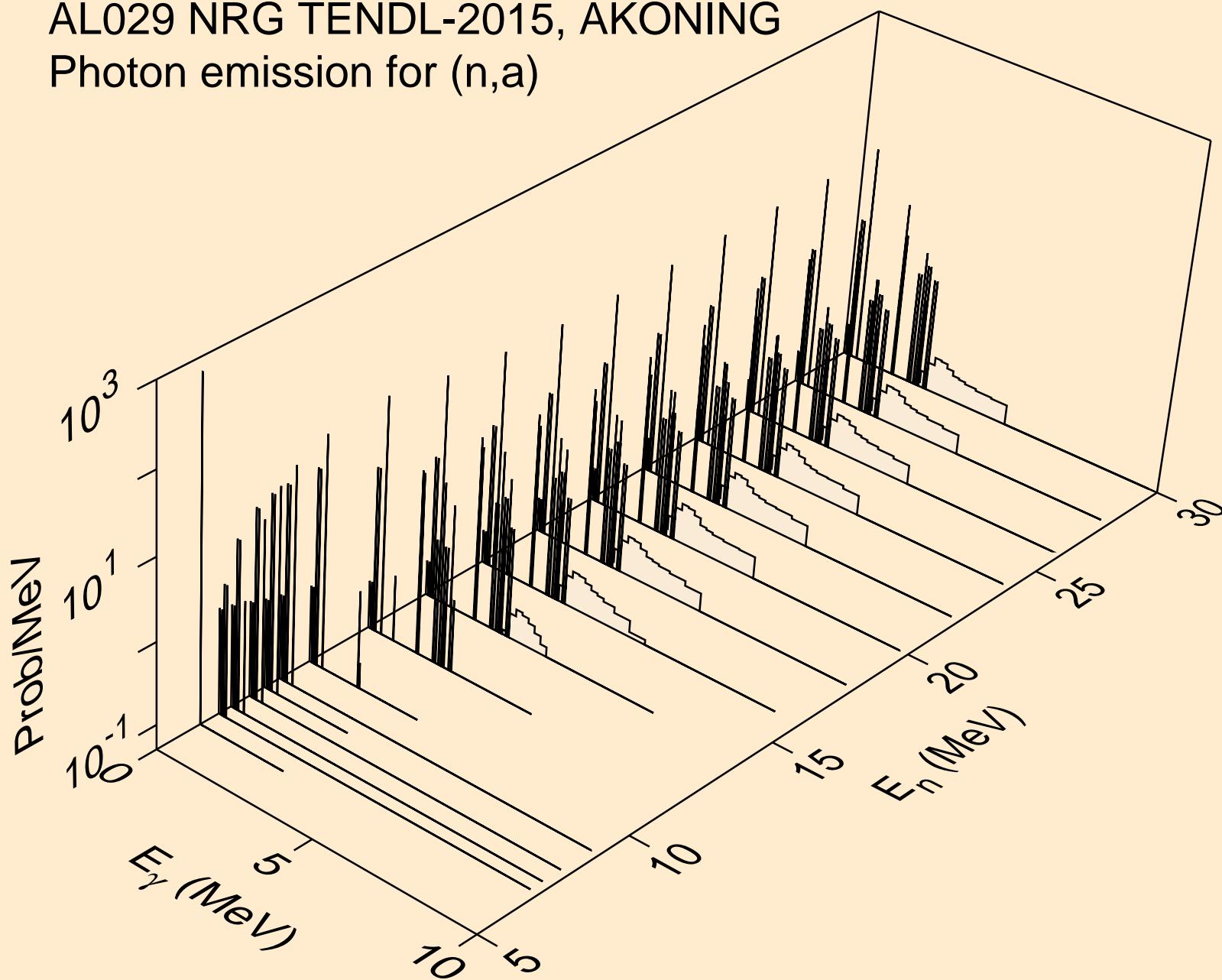
AL029 NRG TENDL-2015, AKONING
Photon emission for (n,t)



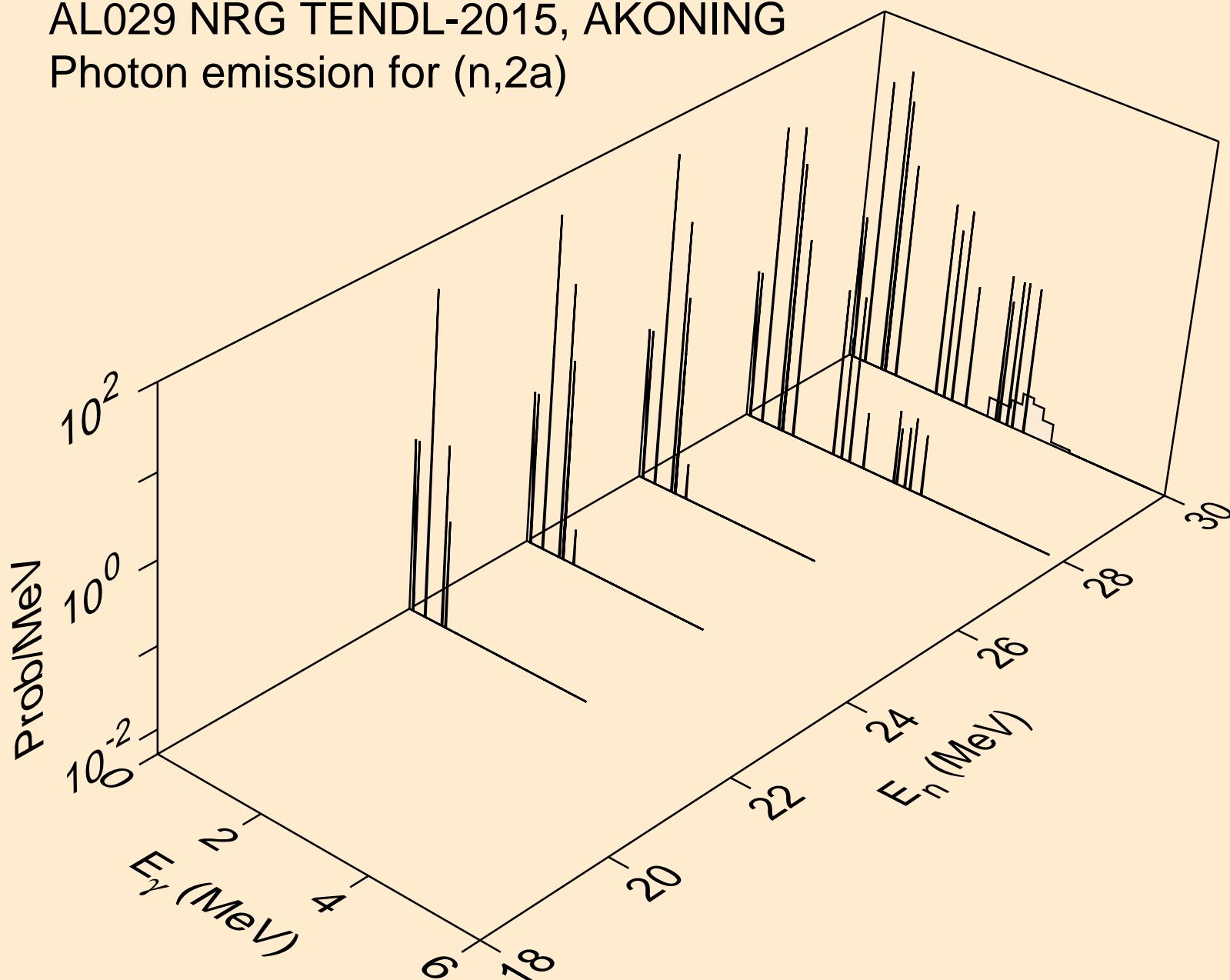
AL029 NRG TENDL-2015, AKONING
Photon emission for (n,he3)



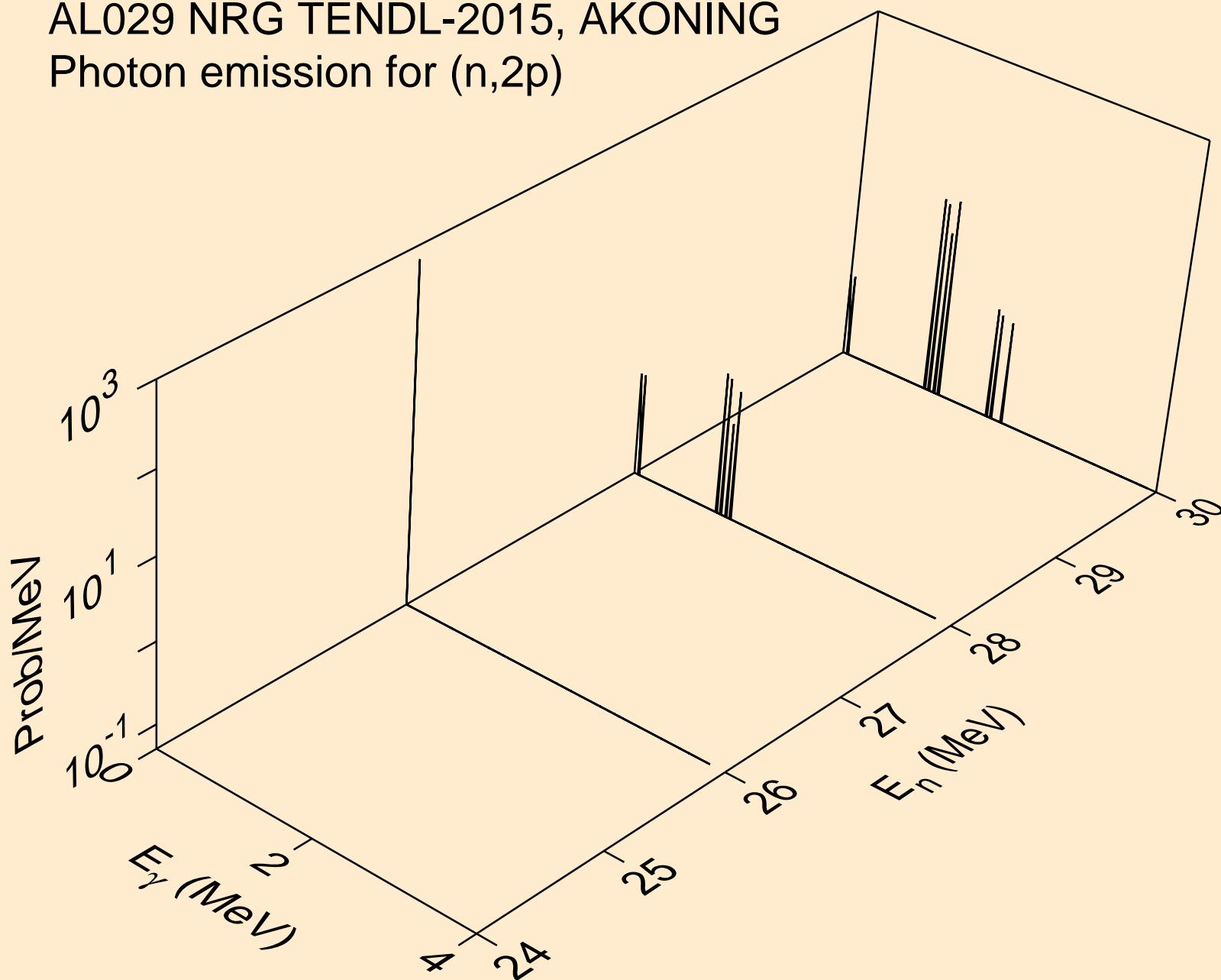
AL029 NRG TENDL-2015, AKONING
Photon emission for (n,a)



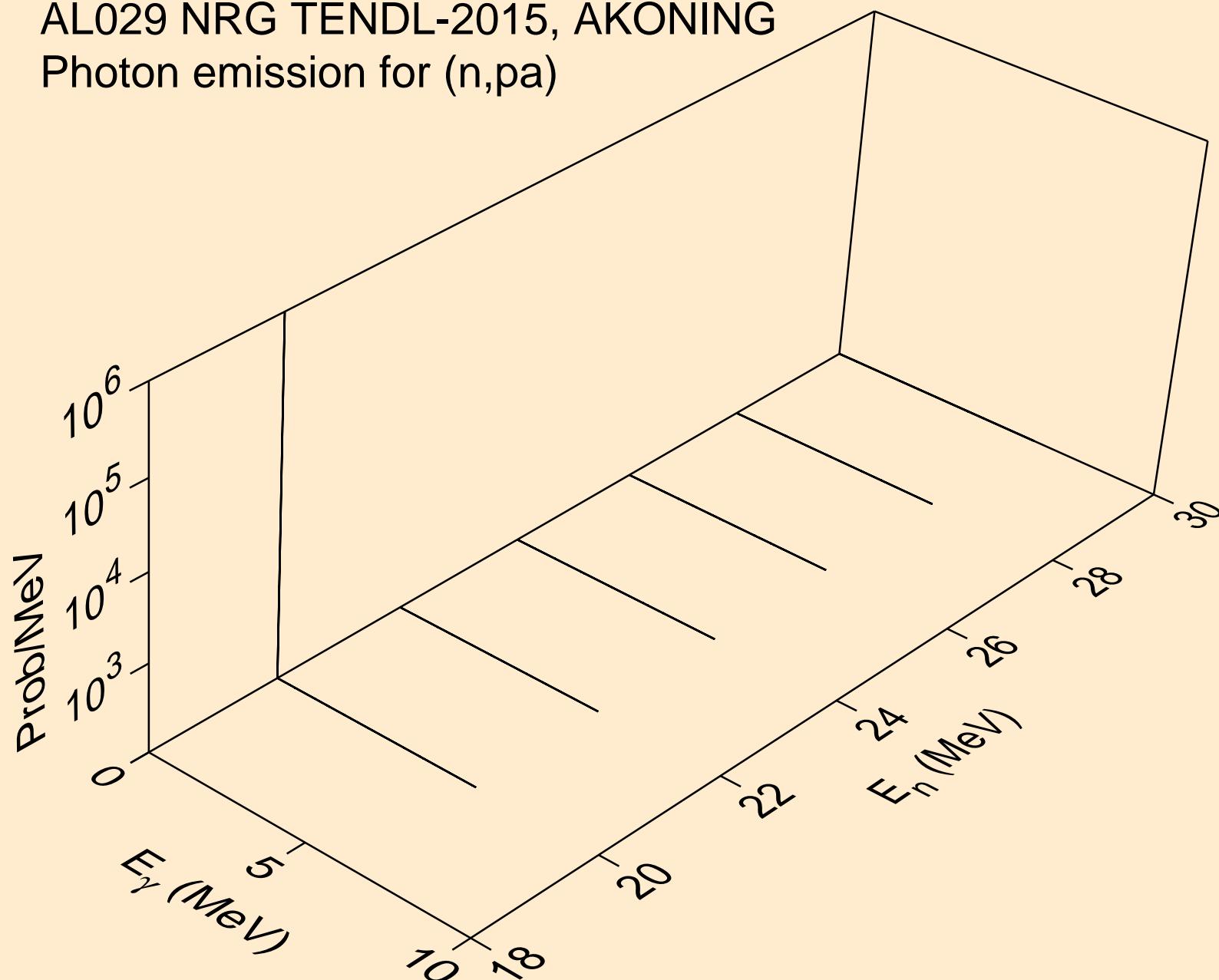
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Photon emission for (n,2a)



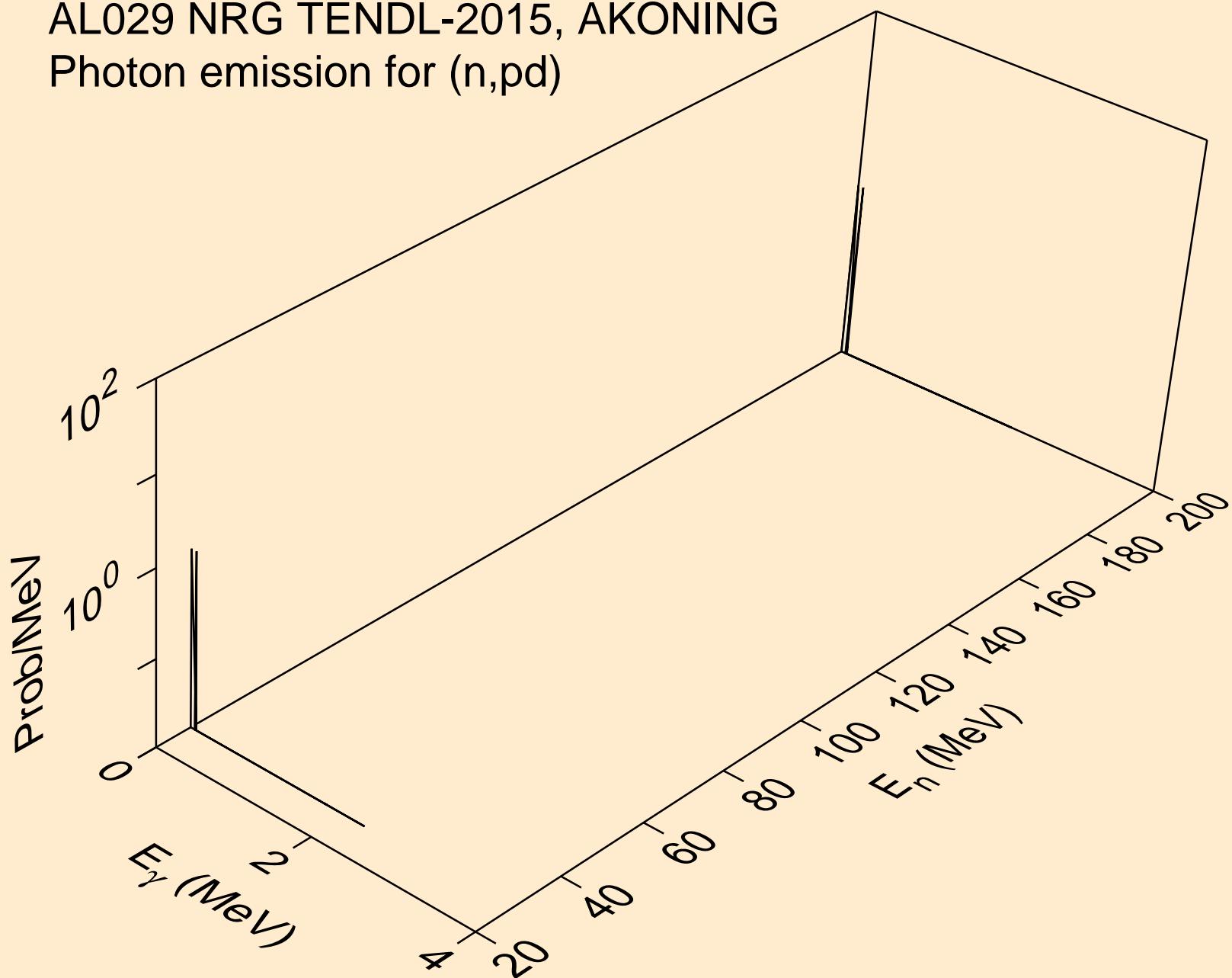
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Photon emission for (n,2p)



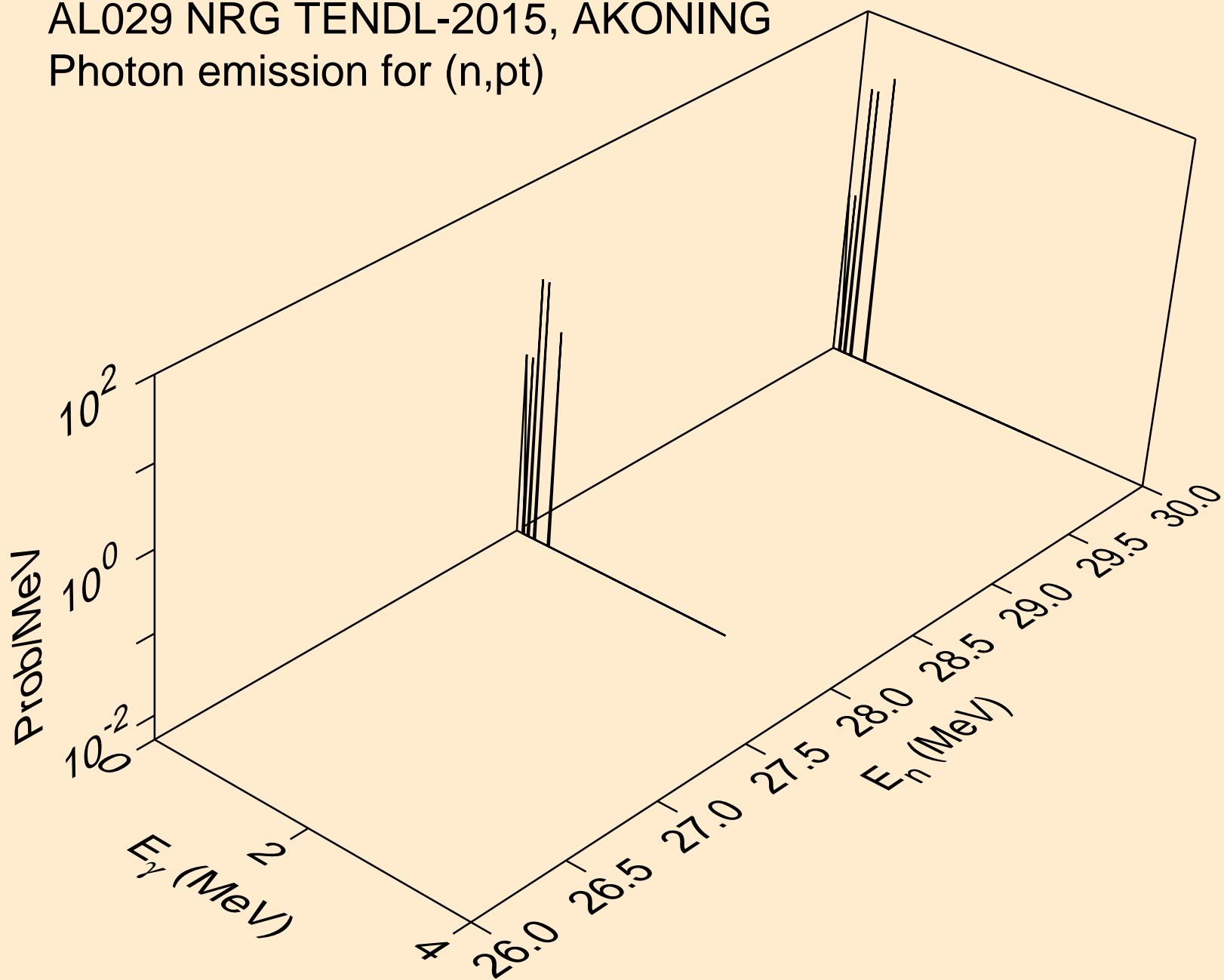
AL029 NRG TENDL-2015, AKONING
Photon emission for (n,pa)



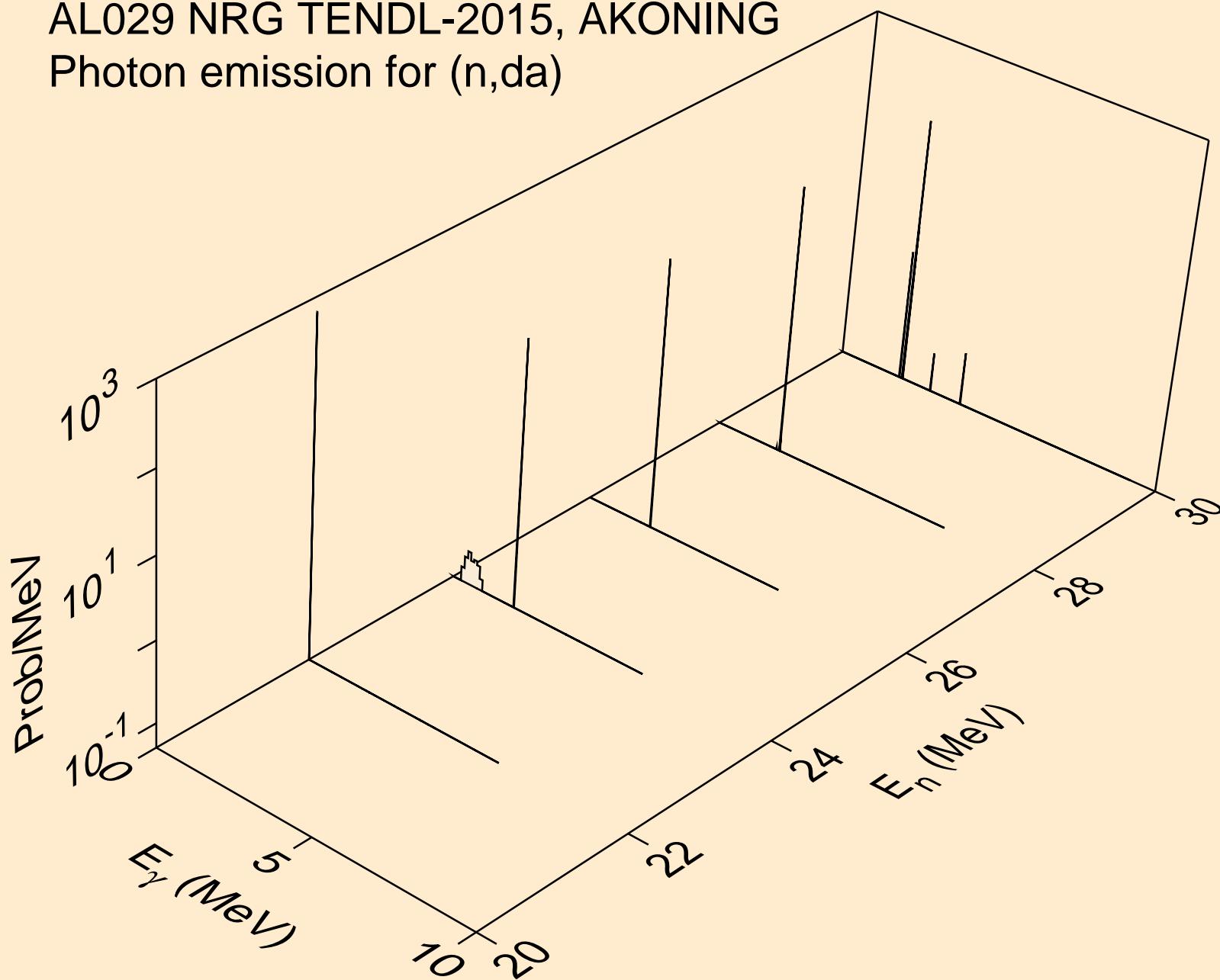
AL029 NRG TENDL-2015, AKONING
Photon emission for (n,pd)



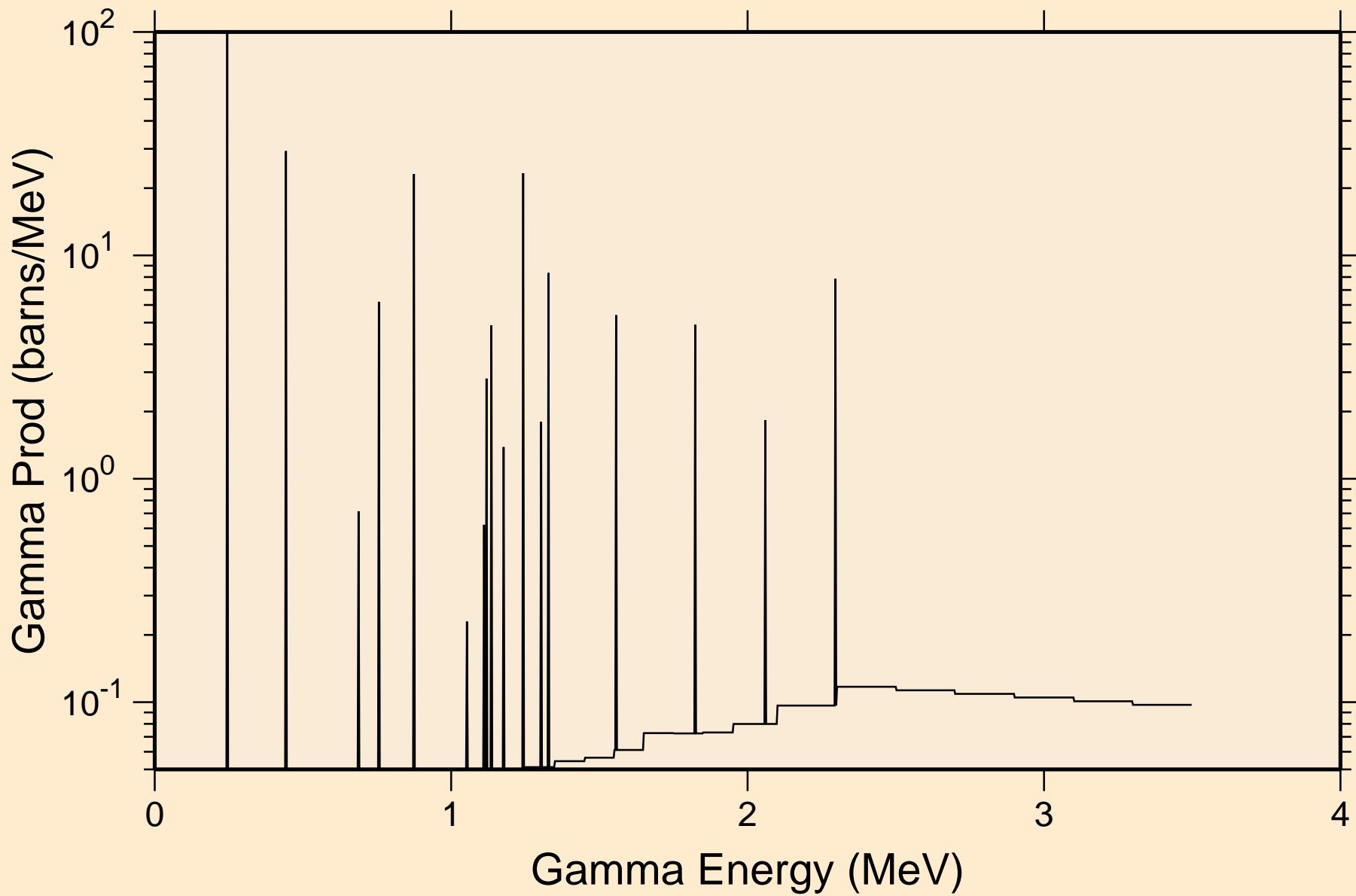
AL029 NRG TENDL-2015, AKONING
Photon emission for (n,pt)



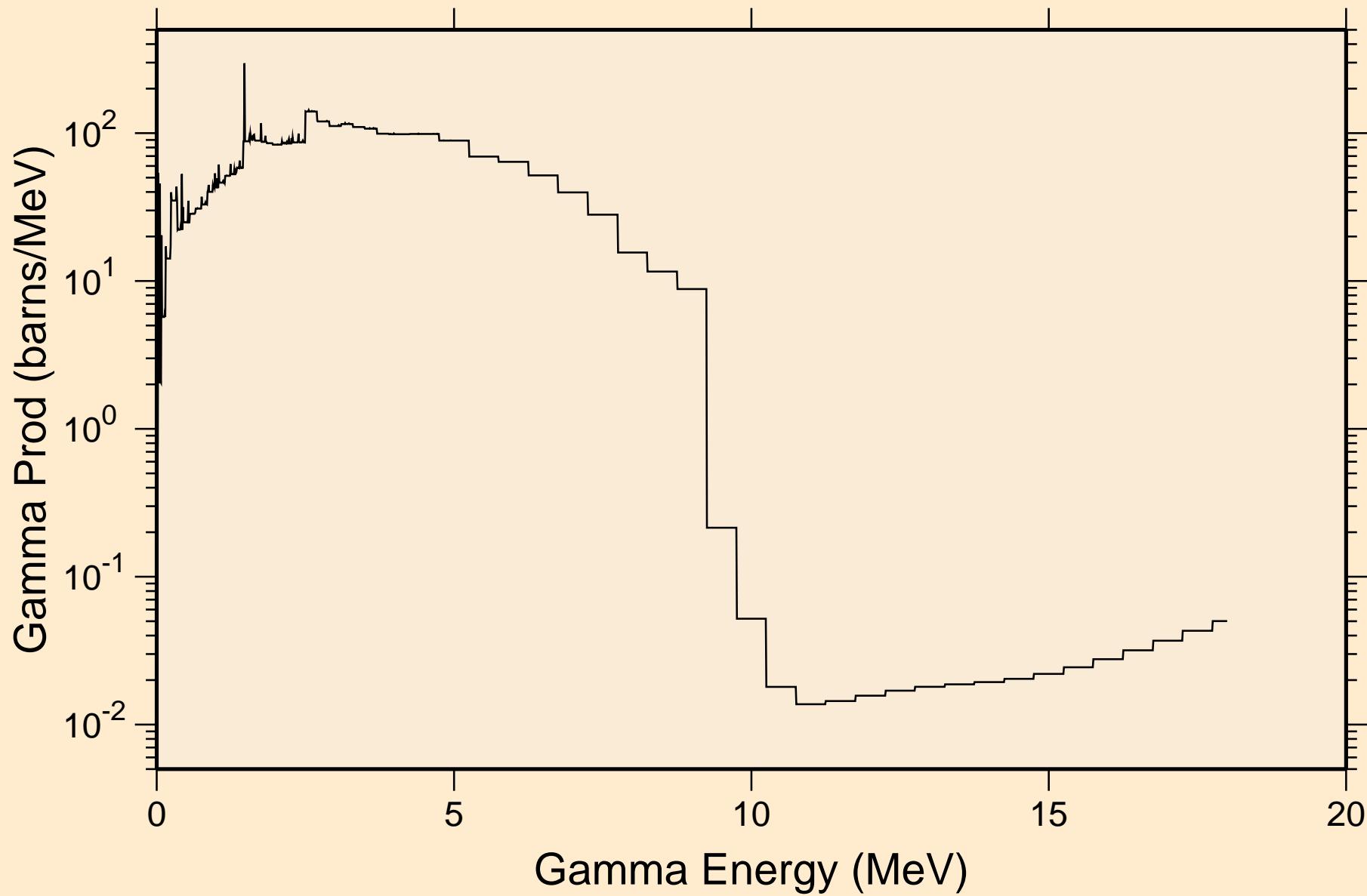
AL029 NRG TENDL-2015, AKONING
Photon emission for (n,da)



AL029 NRG TENDL-2015, AKONING
thermal capture photon spectrum

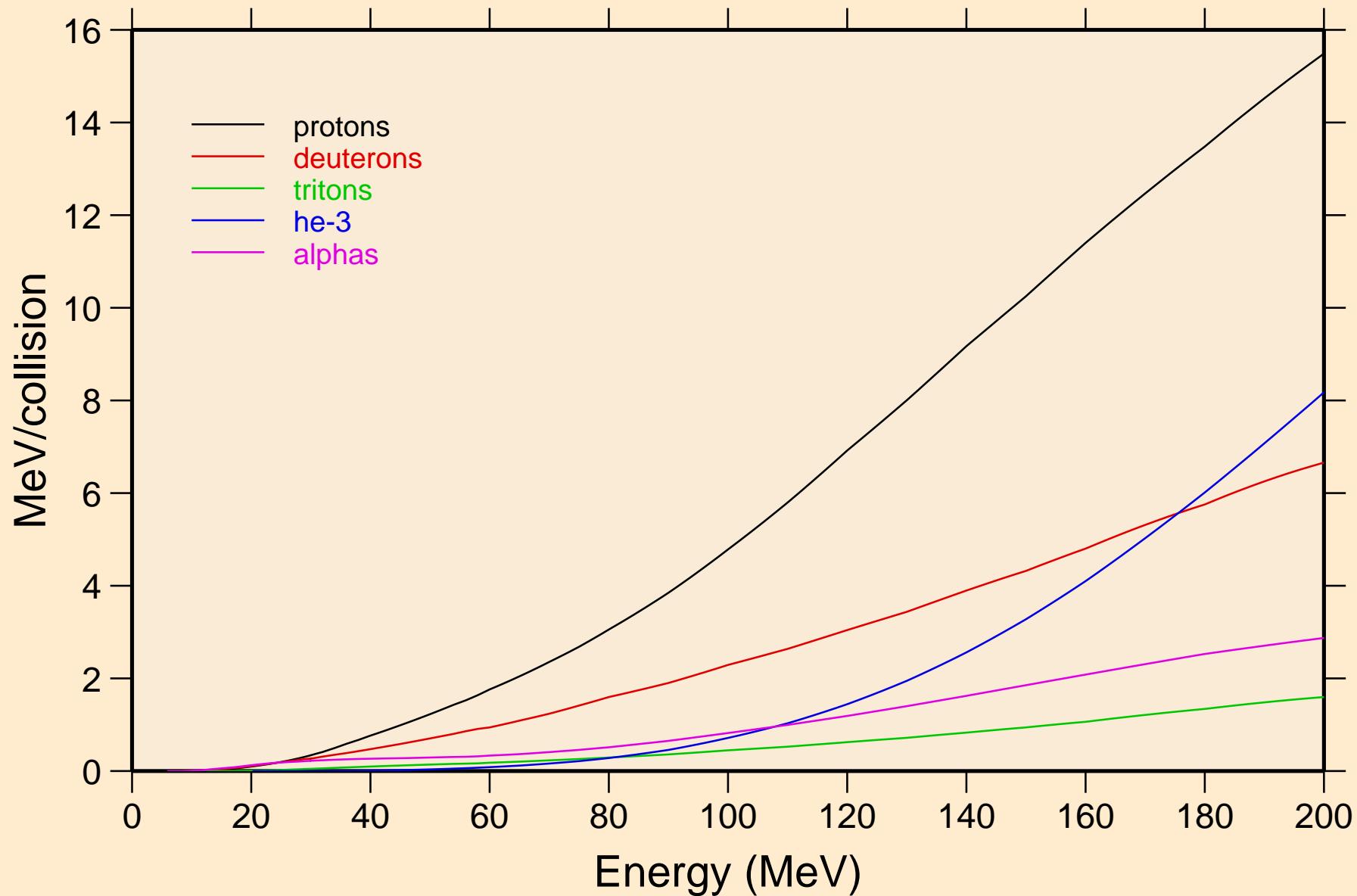


AL029 NRG TENDL-2015, AKONING
14 MeV photon spectrum



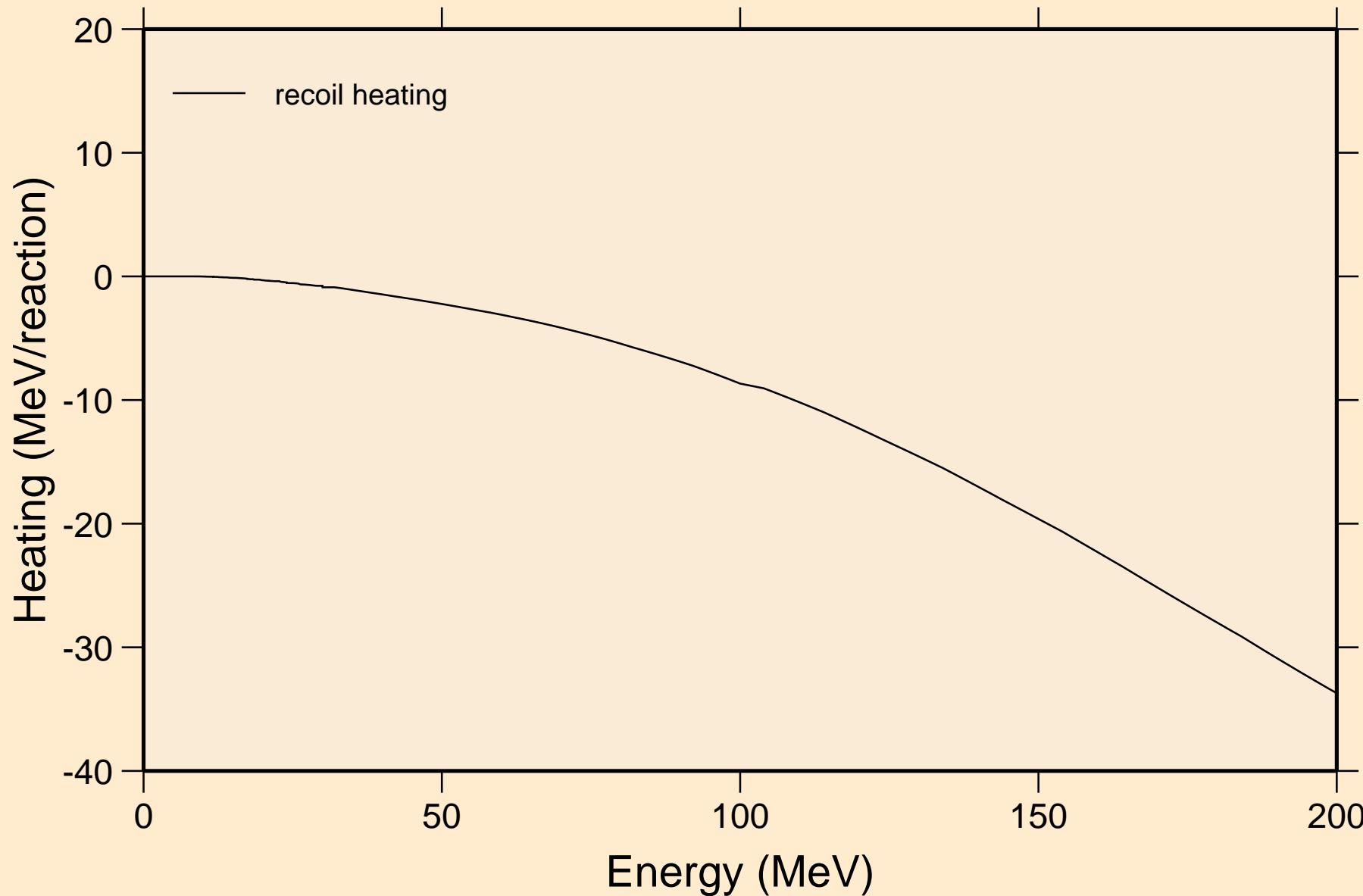
AL029 NRG TENDL-2015, AKONING

Particle heating contributions

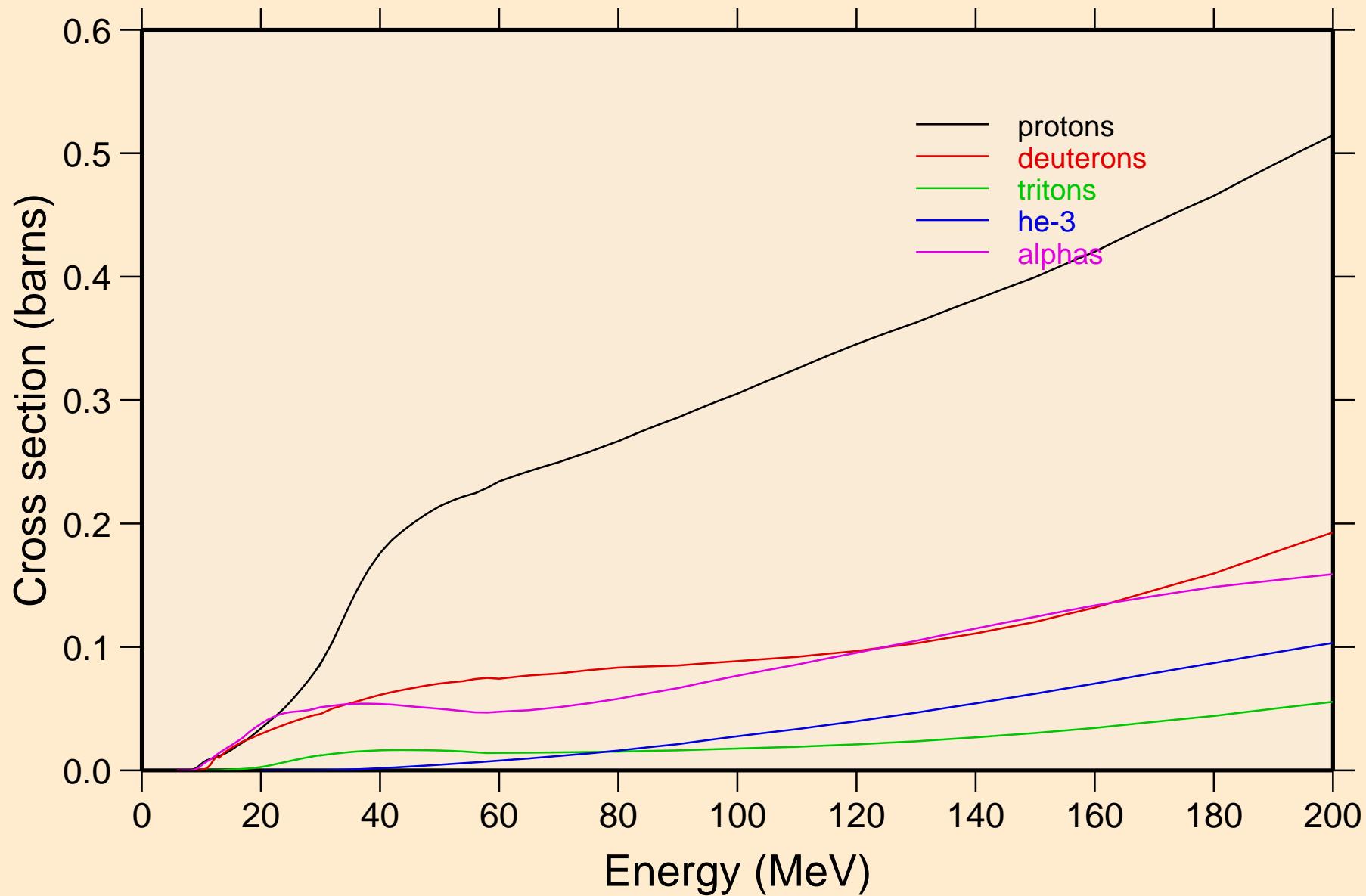


AL029 NRG TENDL-2015, AKONING

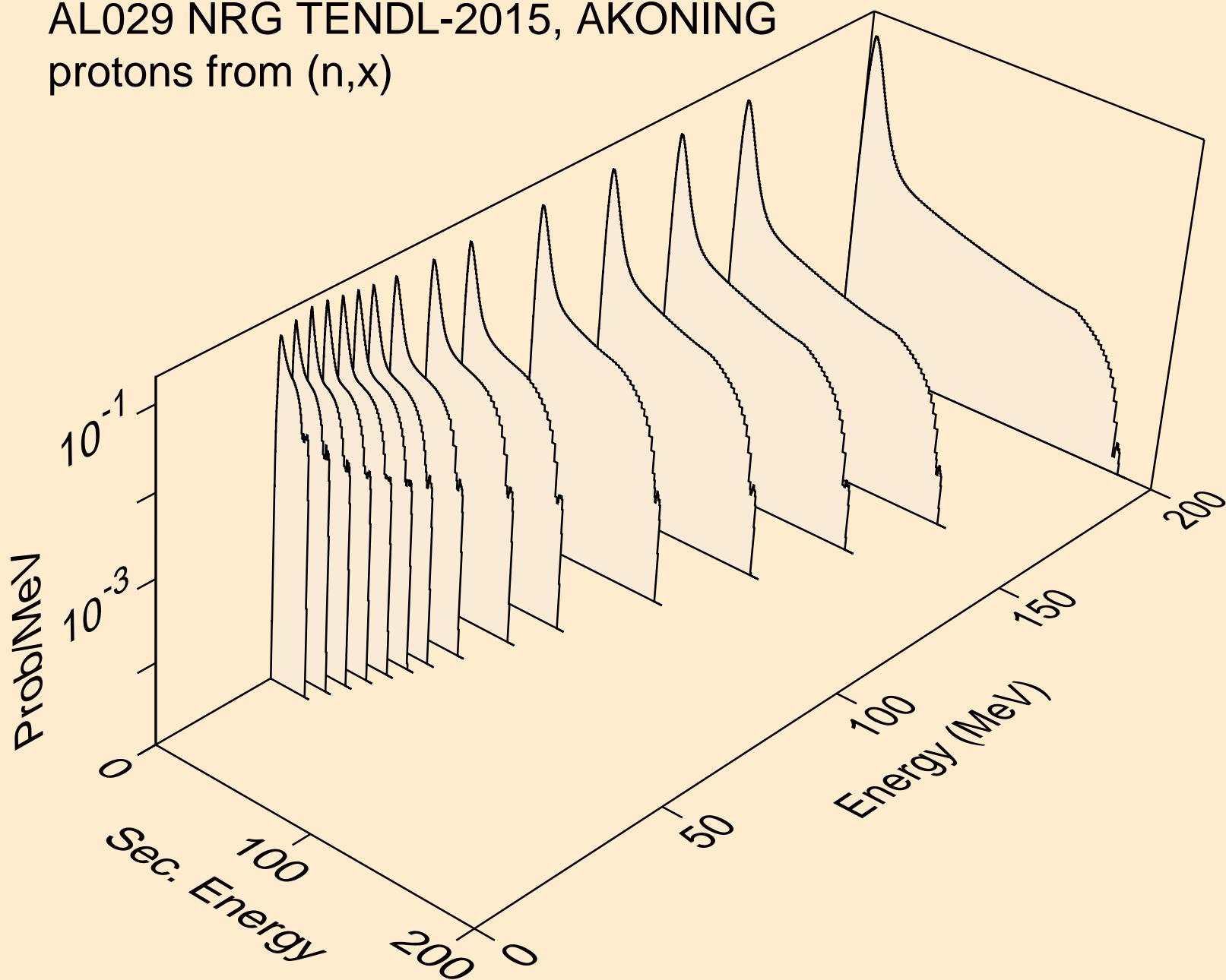
Recoil Heating



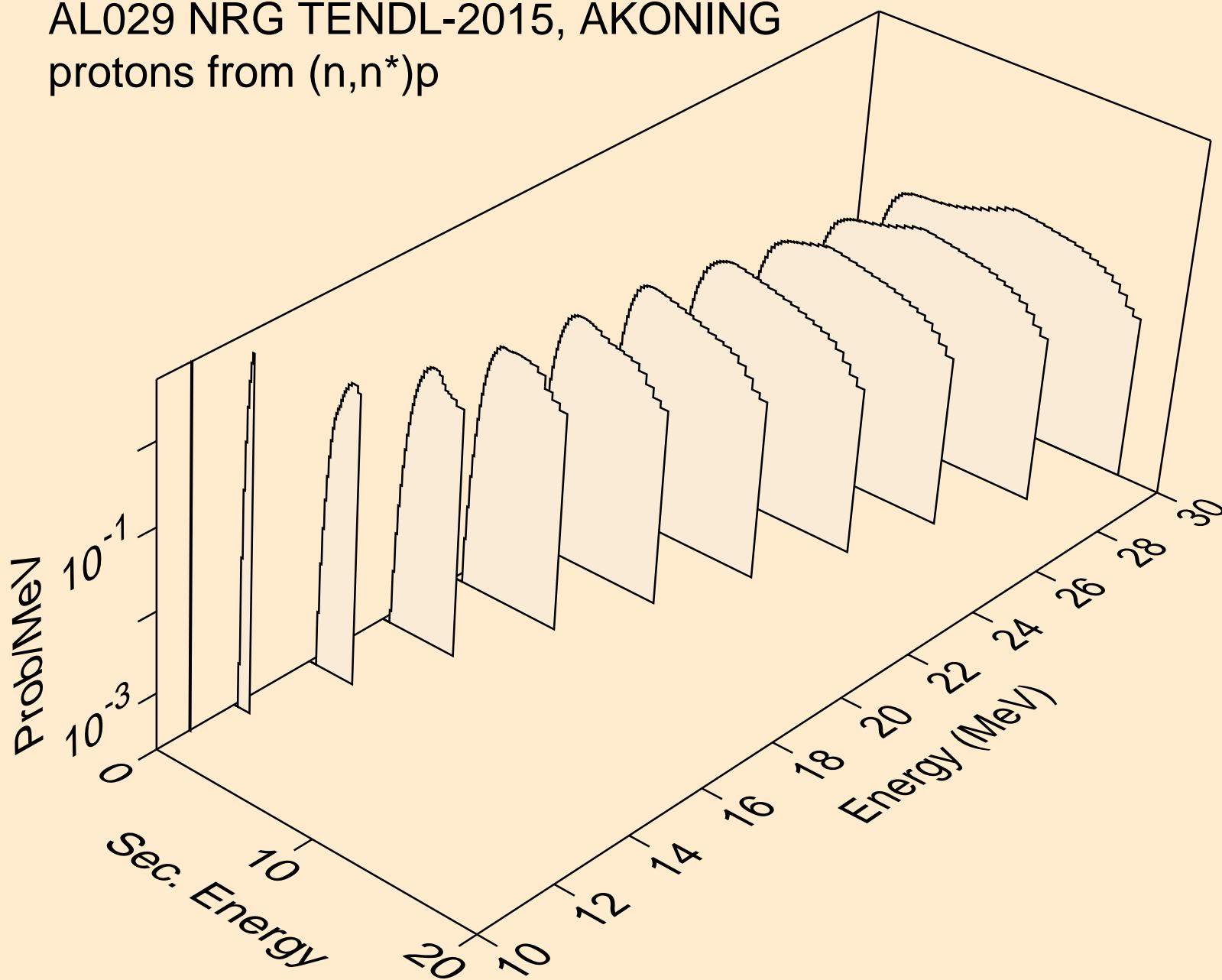
AL029 NRG TENDL-2015, AKONING
Particle production cross sections



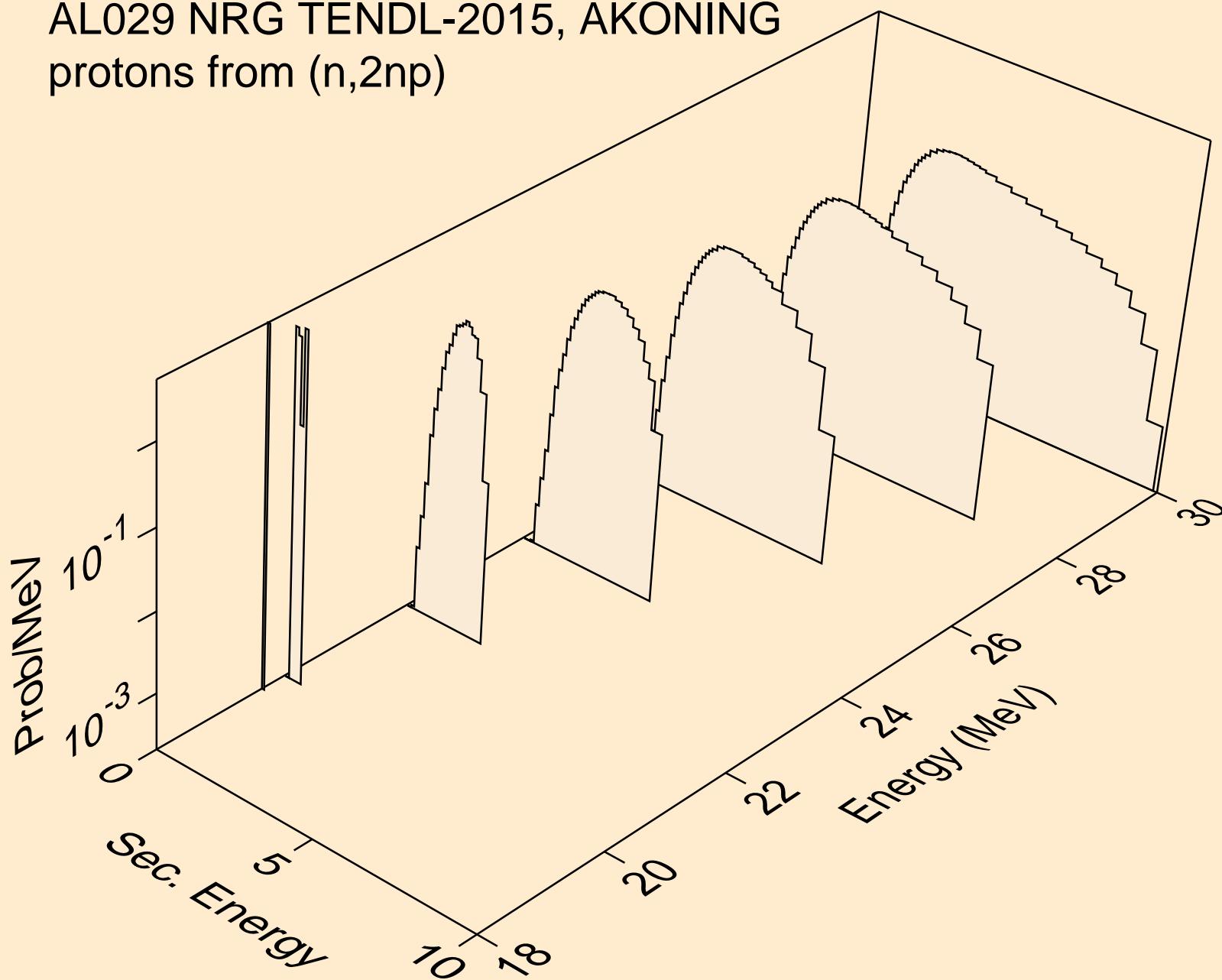
AL029 NRG TENDL-2015, AKONING
protons from (n,x)



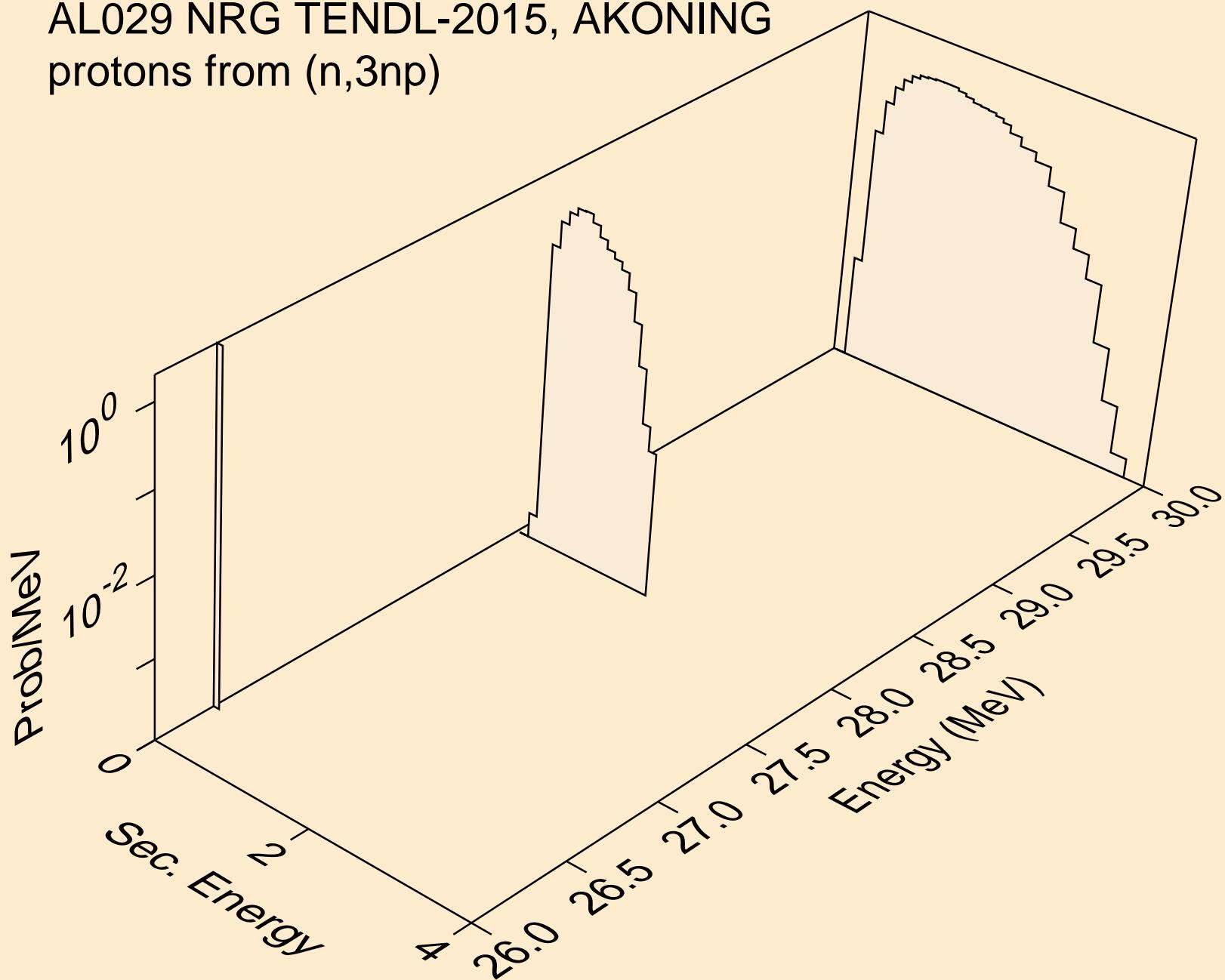
AL029 NRG TENDL-2015, AKONING
protons from $(n,n^*)p$



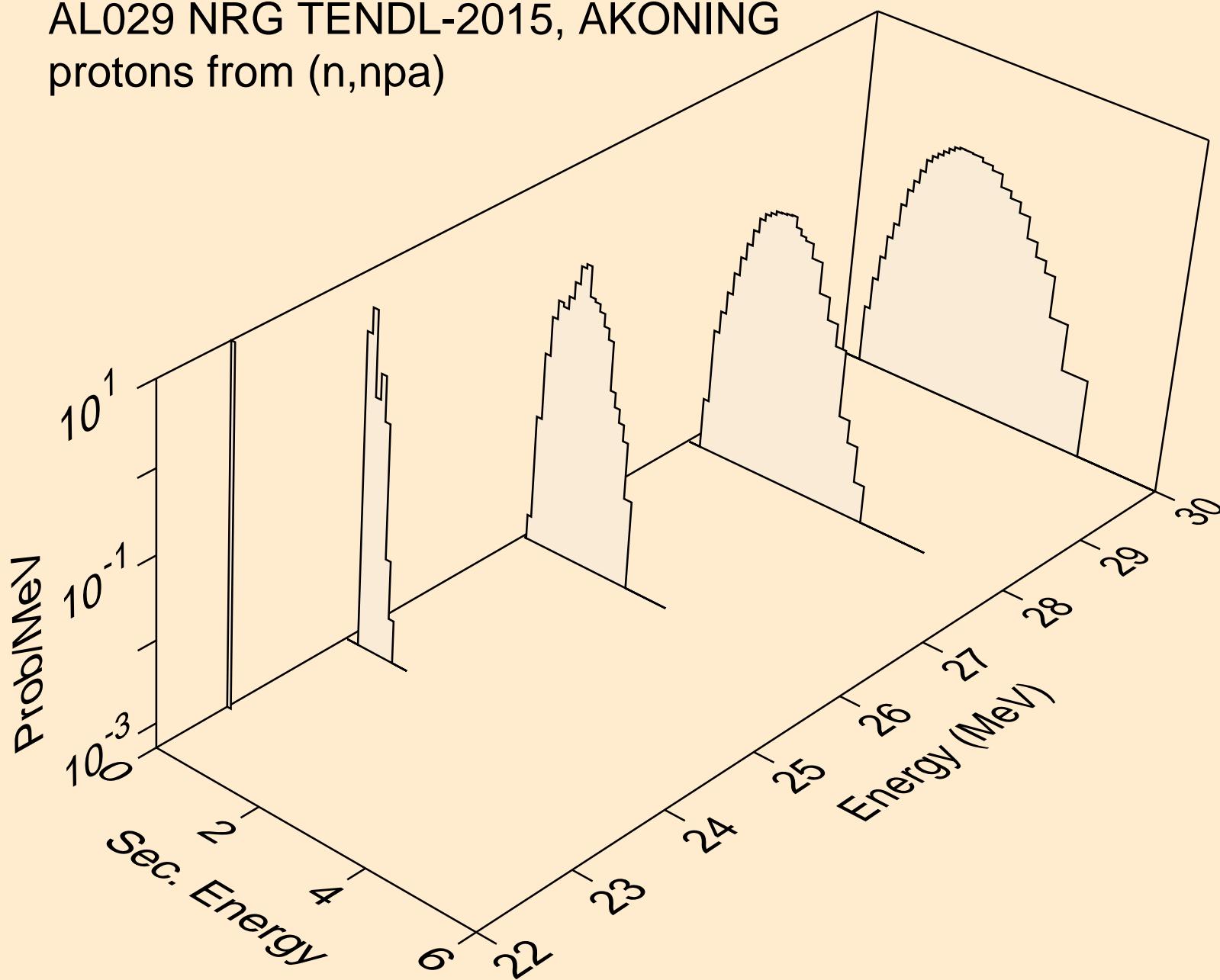
AL029 NRG TENDL-2015, AKONING
protons from ($n,2np$)



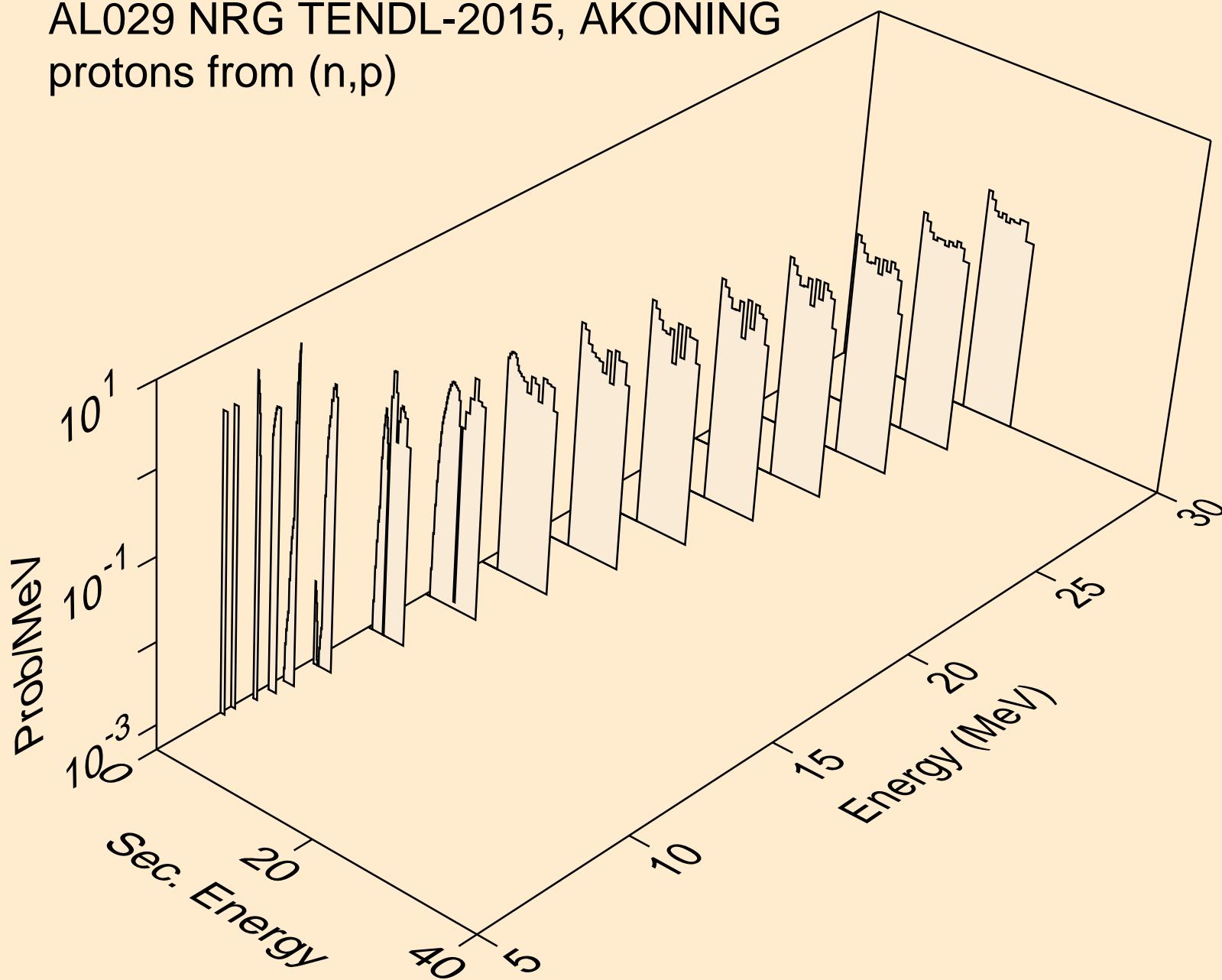
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protons from ($n,3np$)



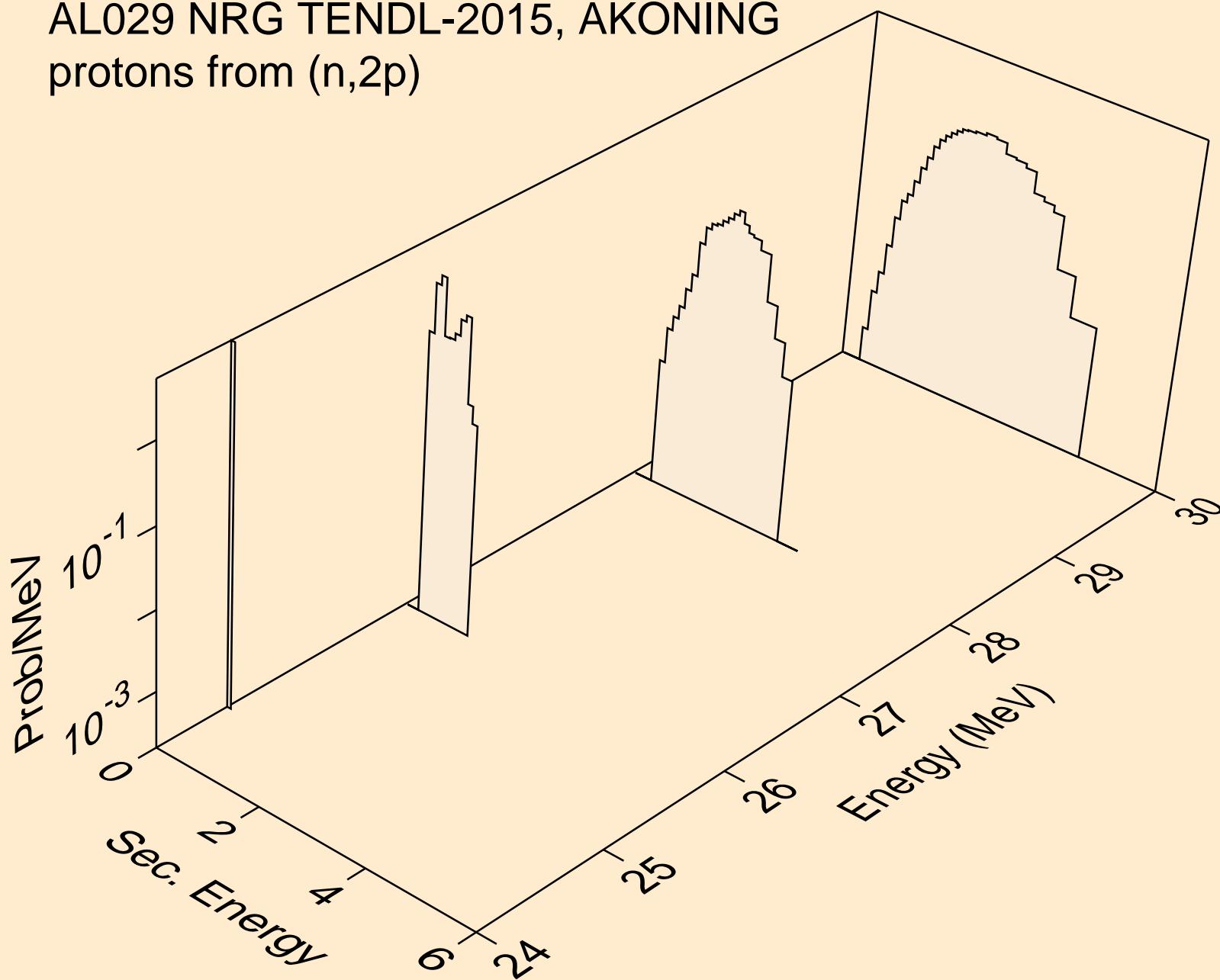
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protons from (n,npa)



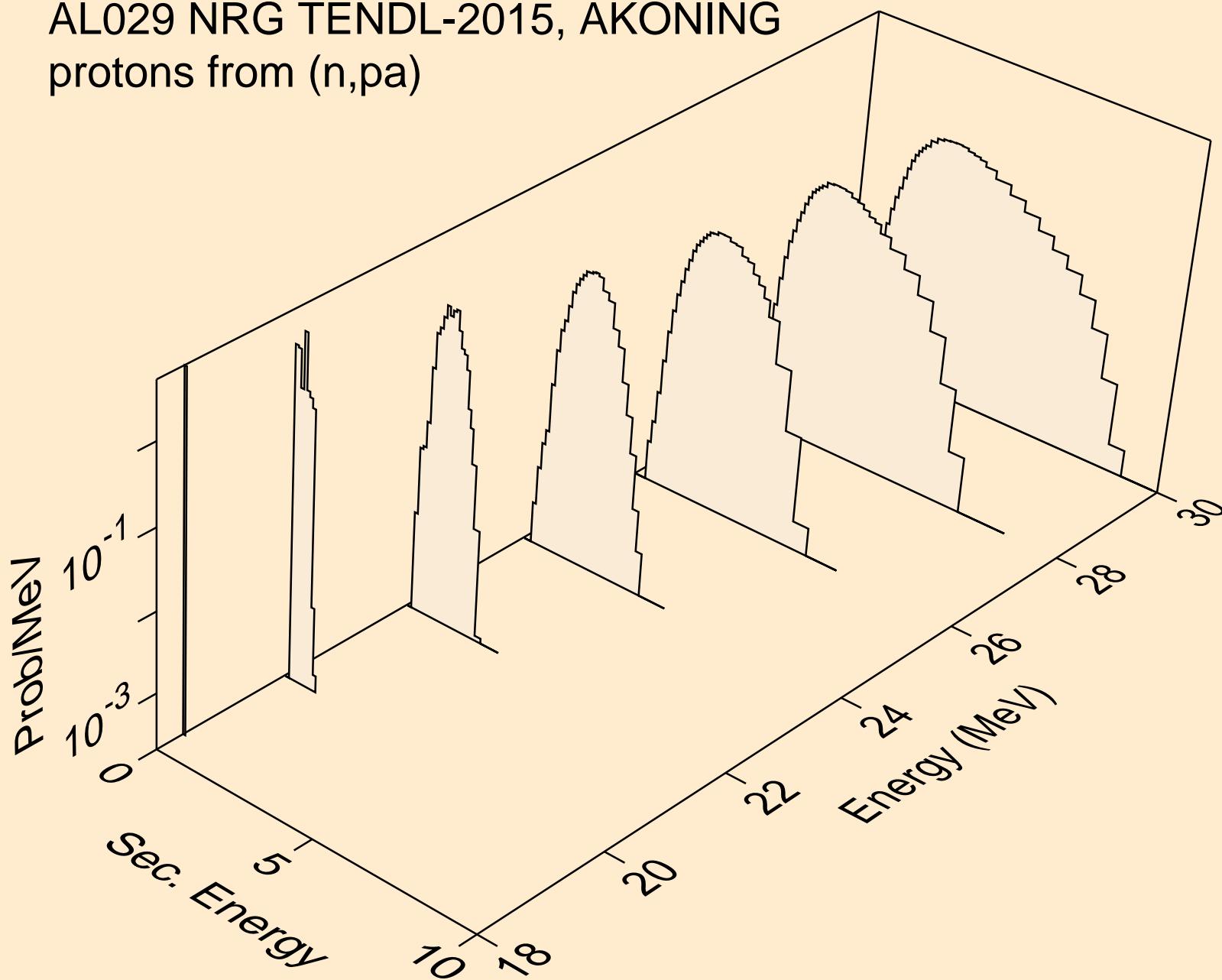
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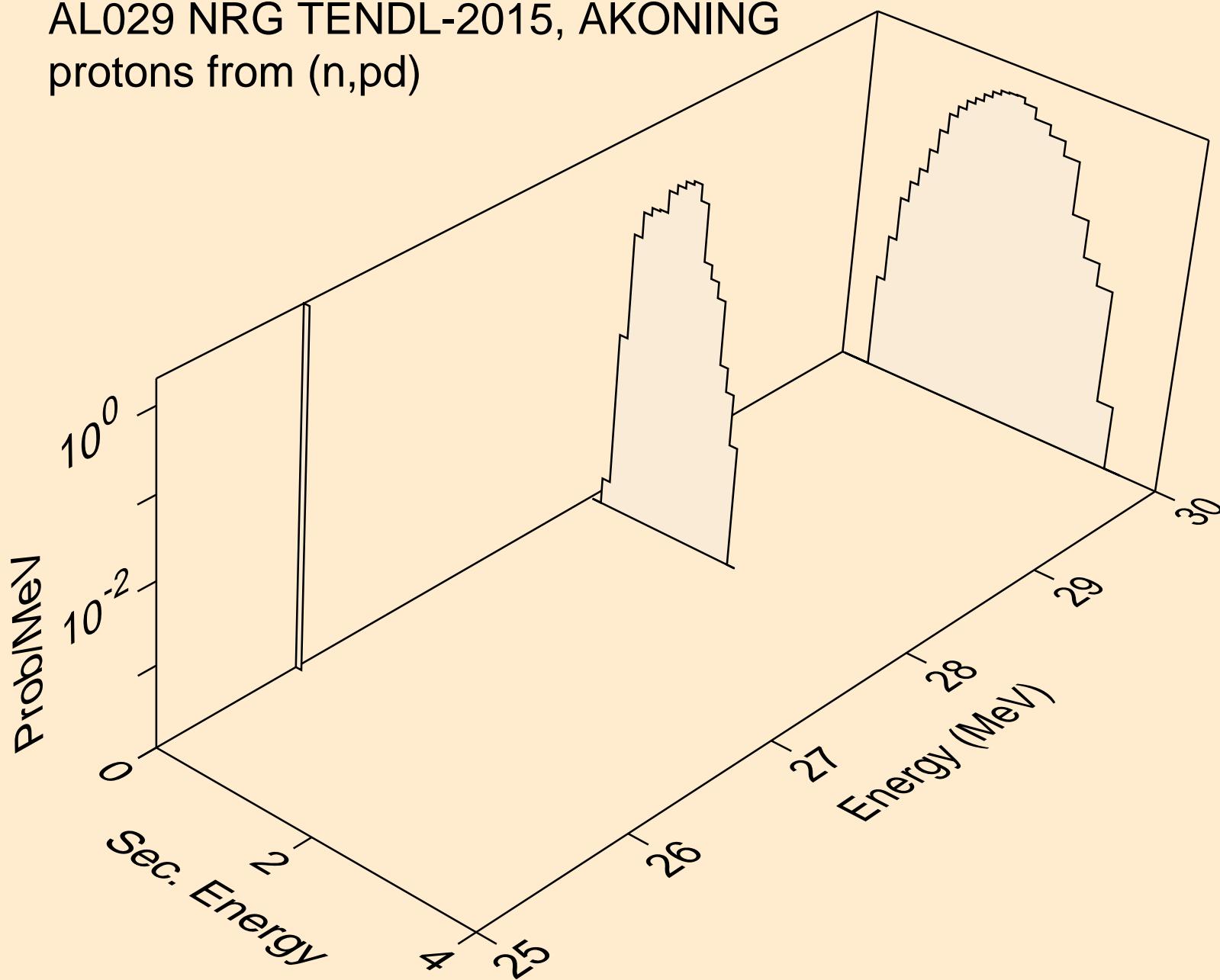
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protons from ($n,2p$)



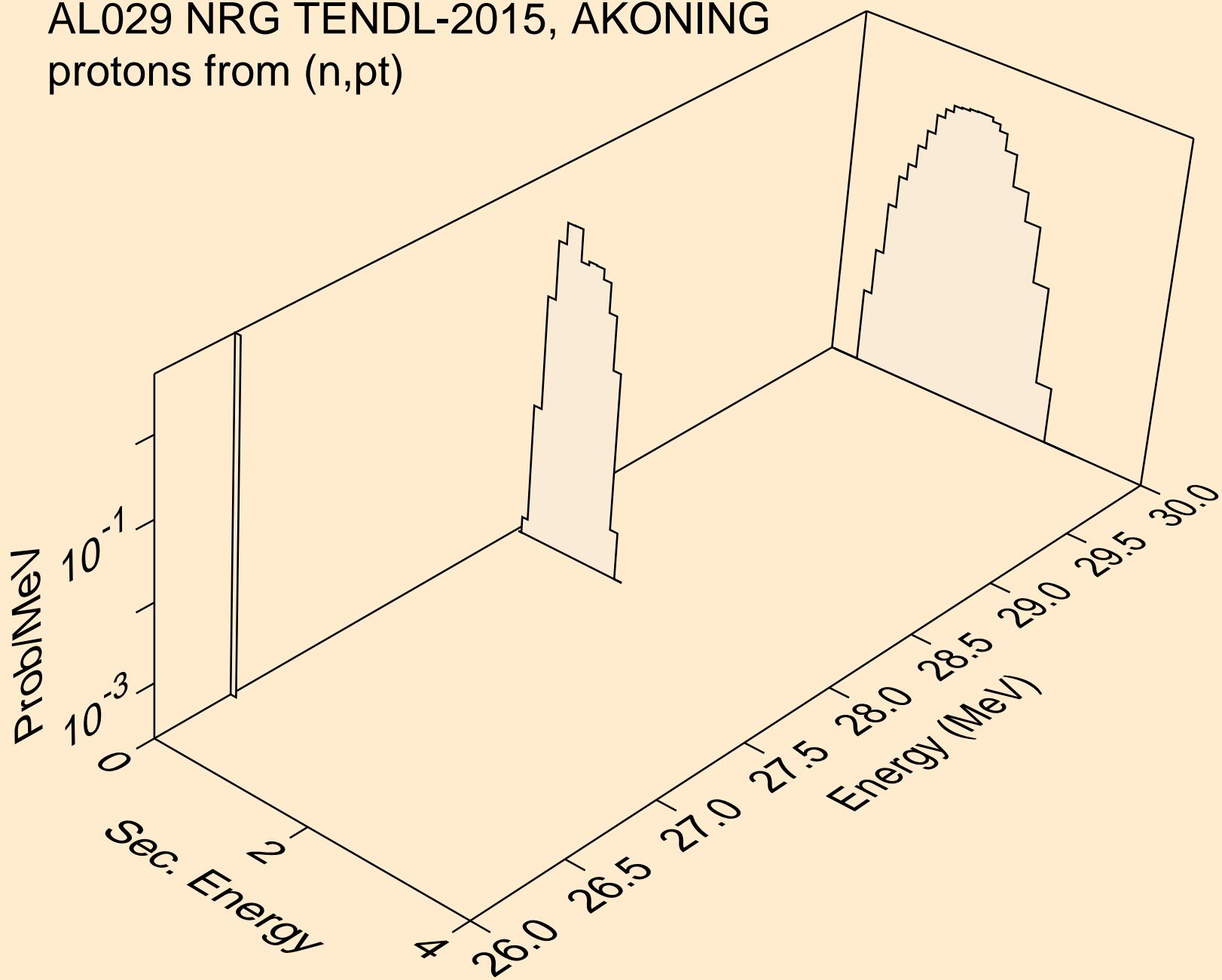
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protons from (n,pa)



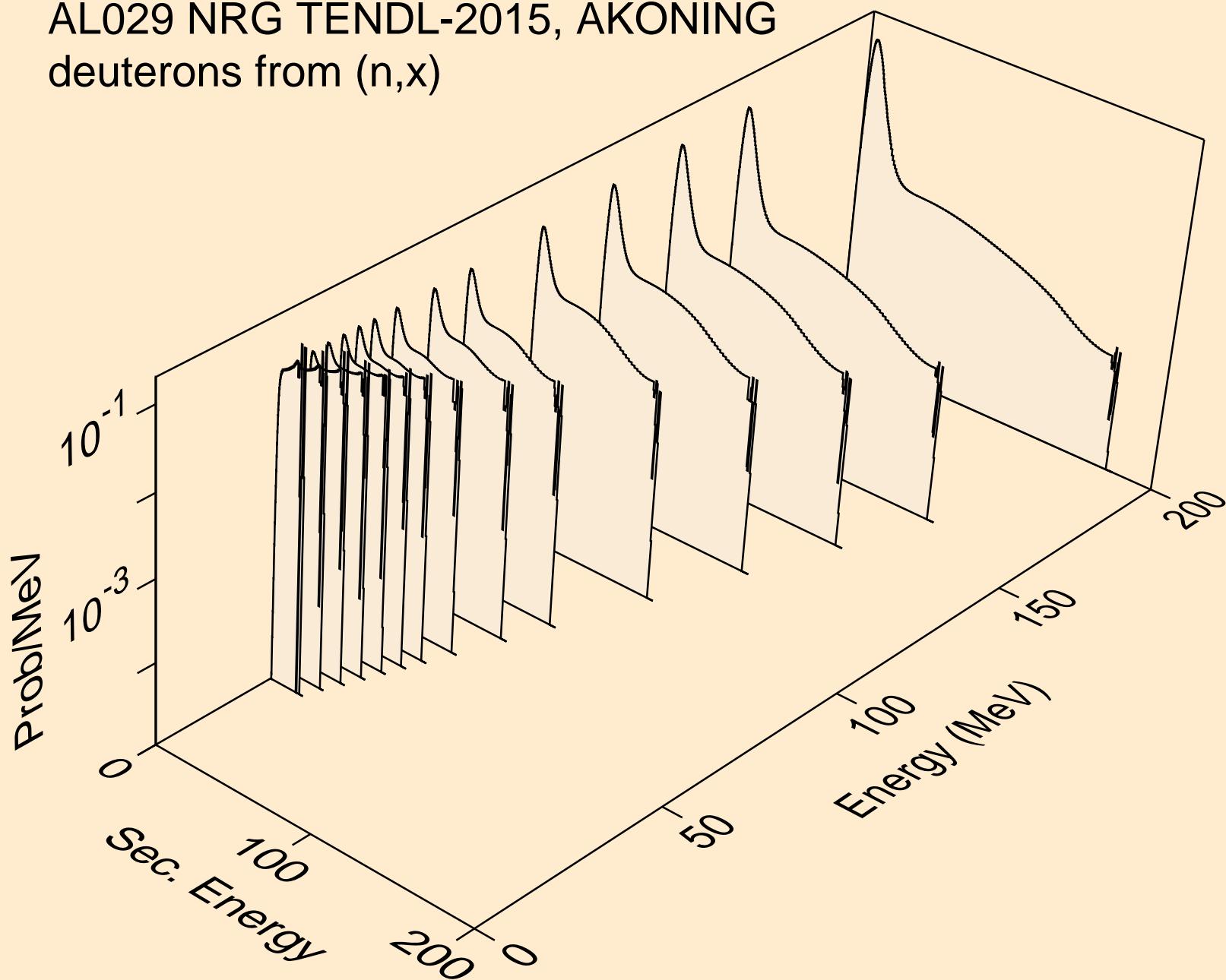
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protons from (n,pd)



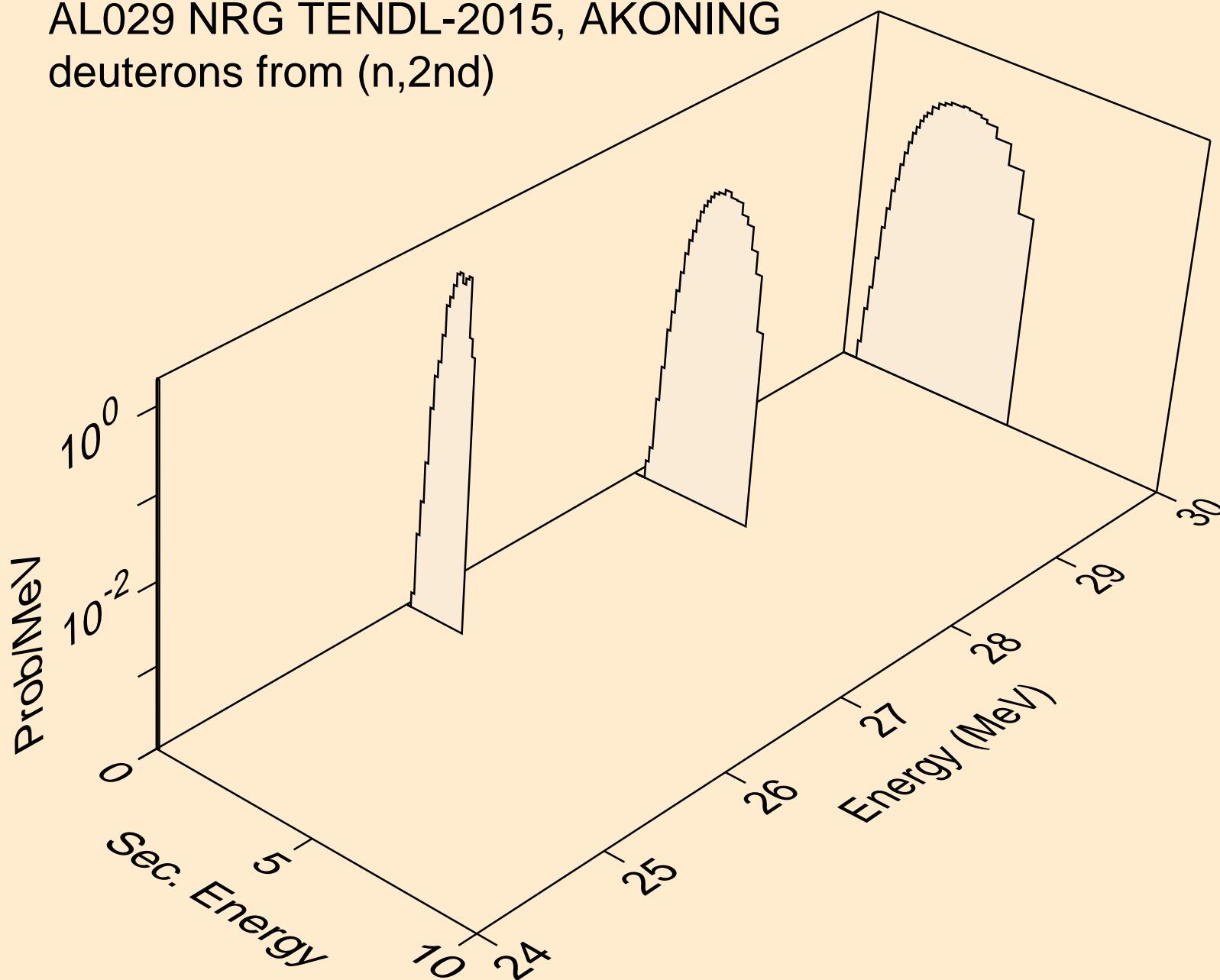
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protons from (n,pt)



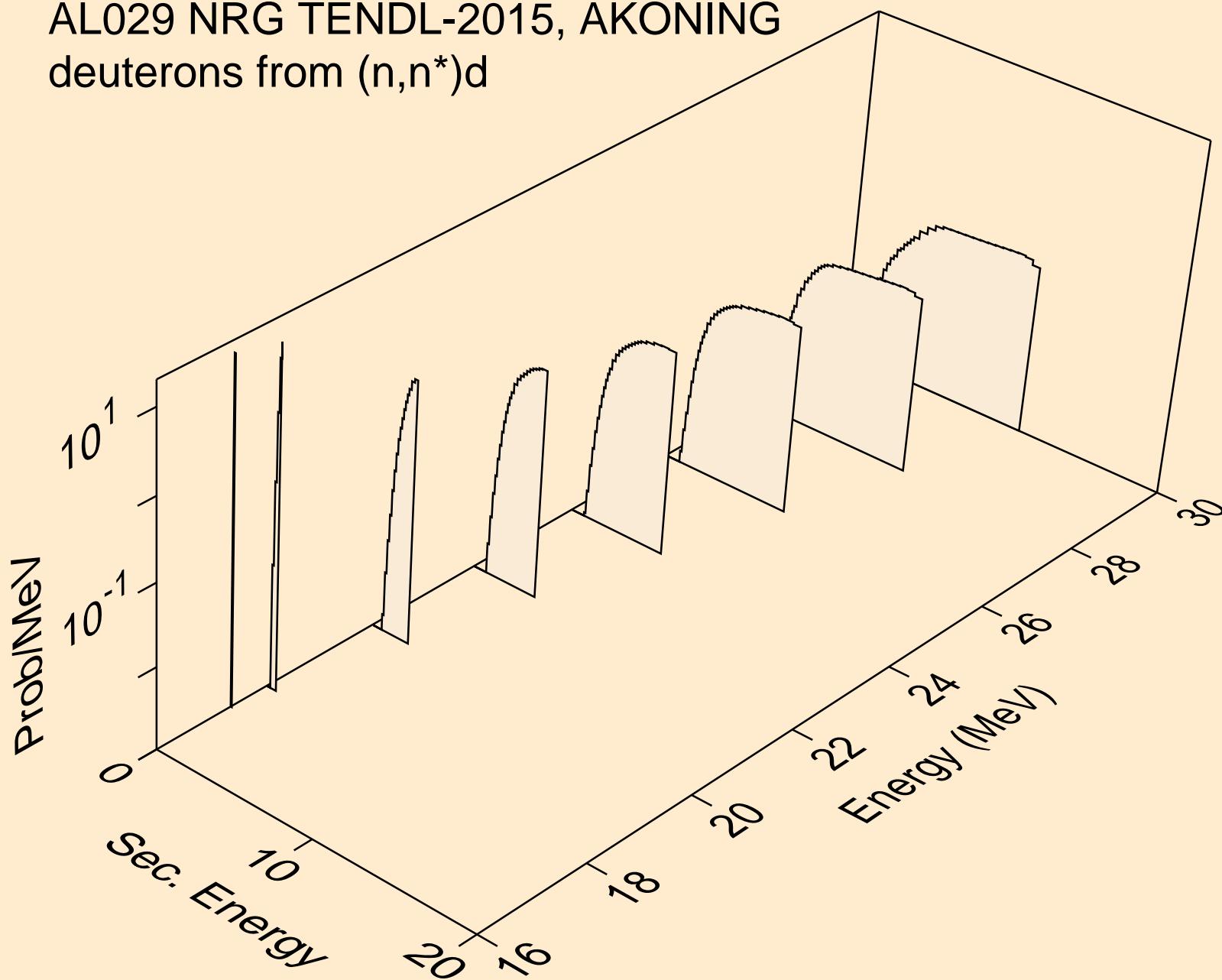
AL029 NRG TENDL-2015, AKONING
deuterons from (n, x)



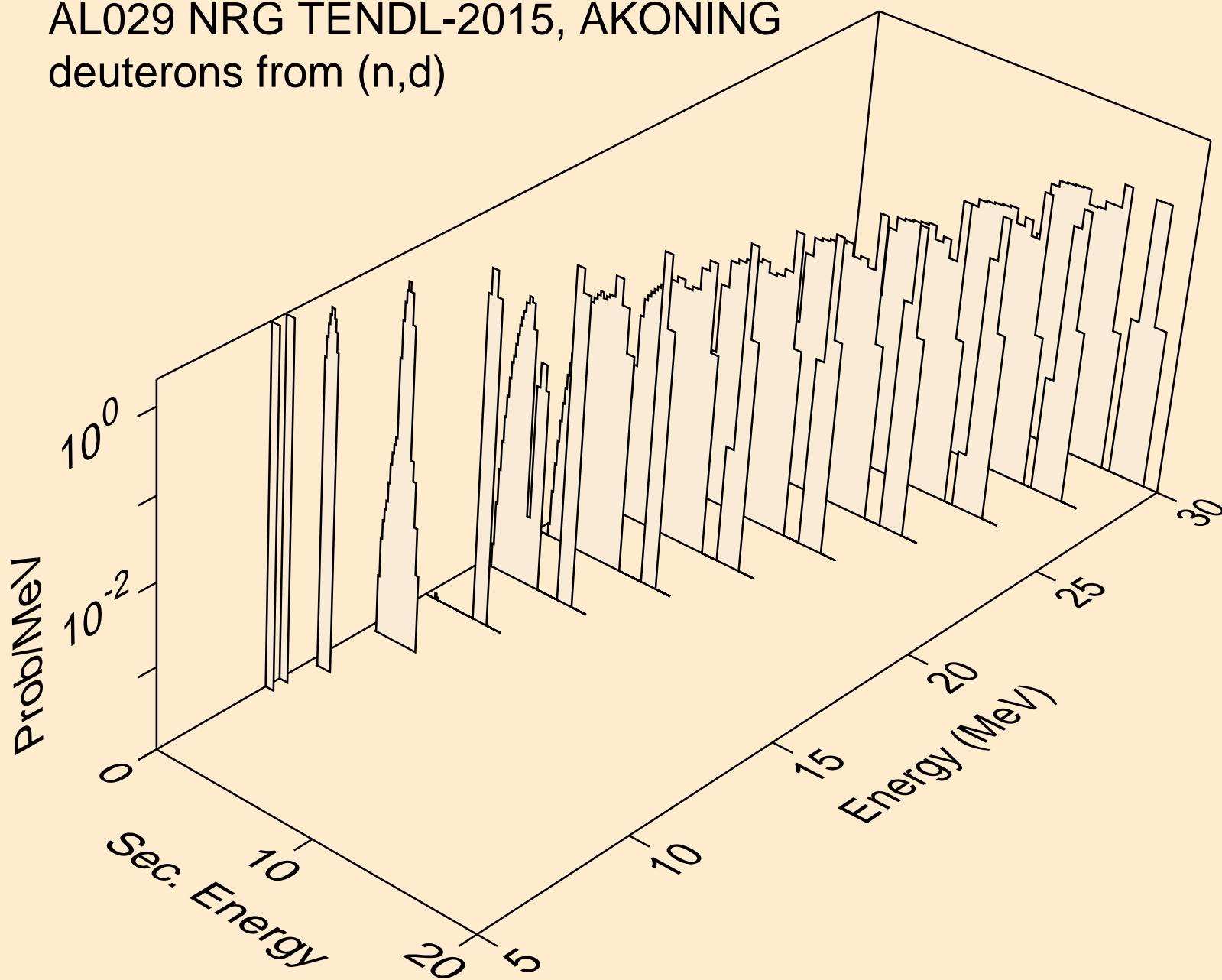
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deuterons from ($n,2\text{nd}$)



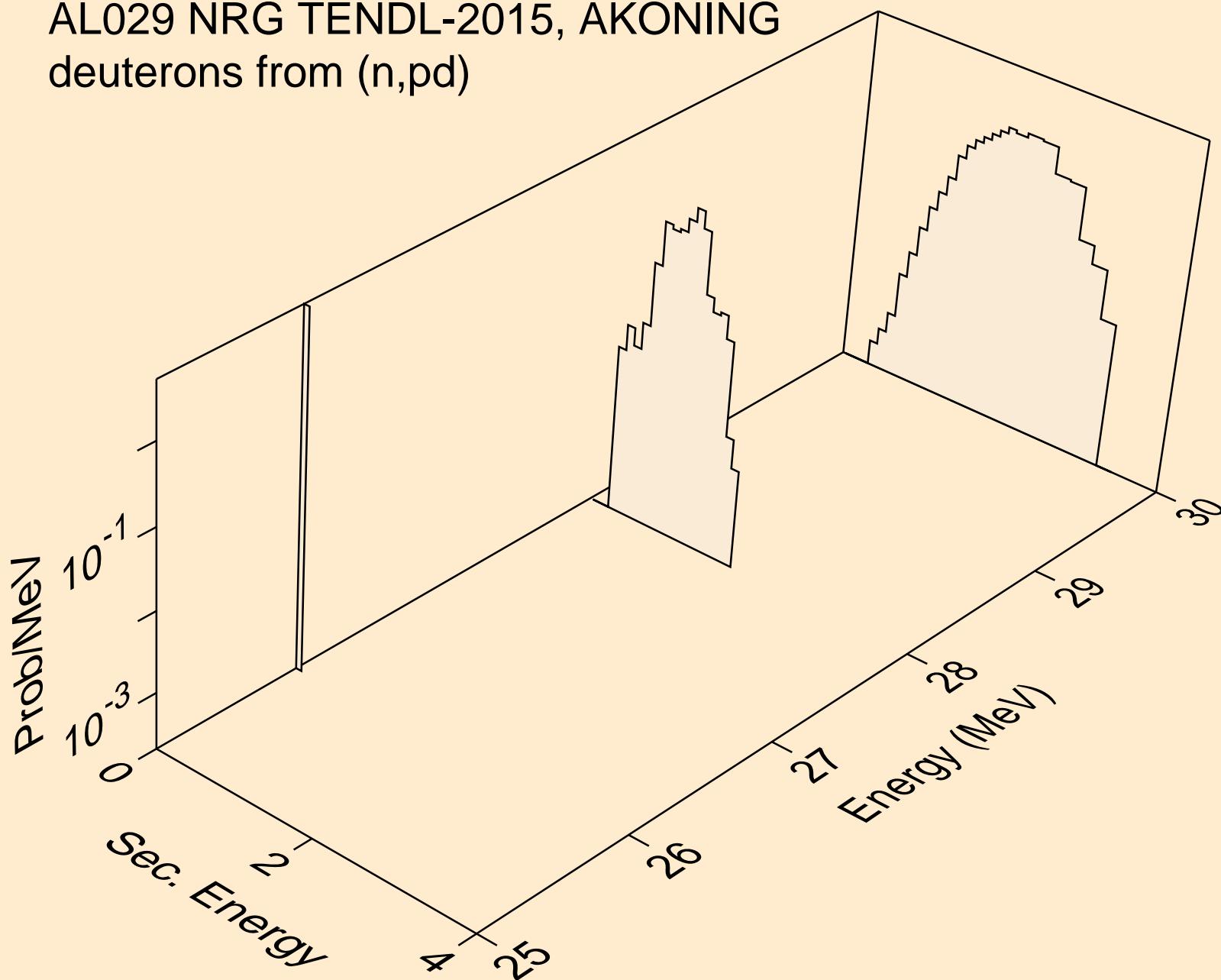
AL029 NRG TENDL-2015, AKONING
deuterons from (n, n^*)d



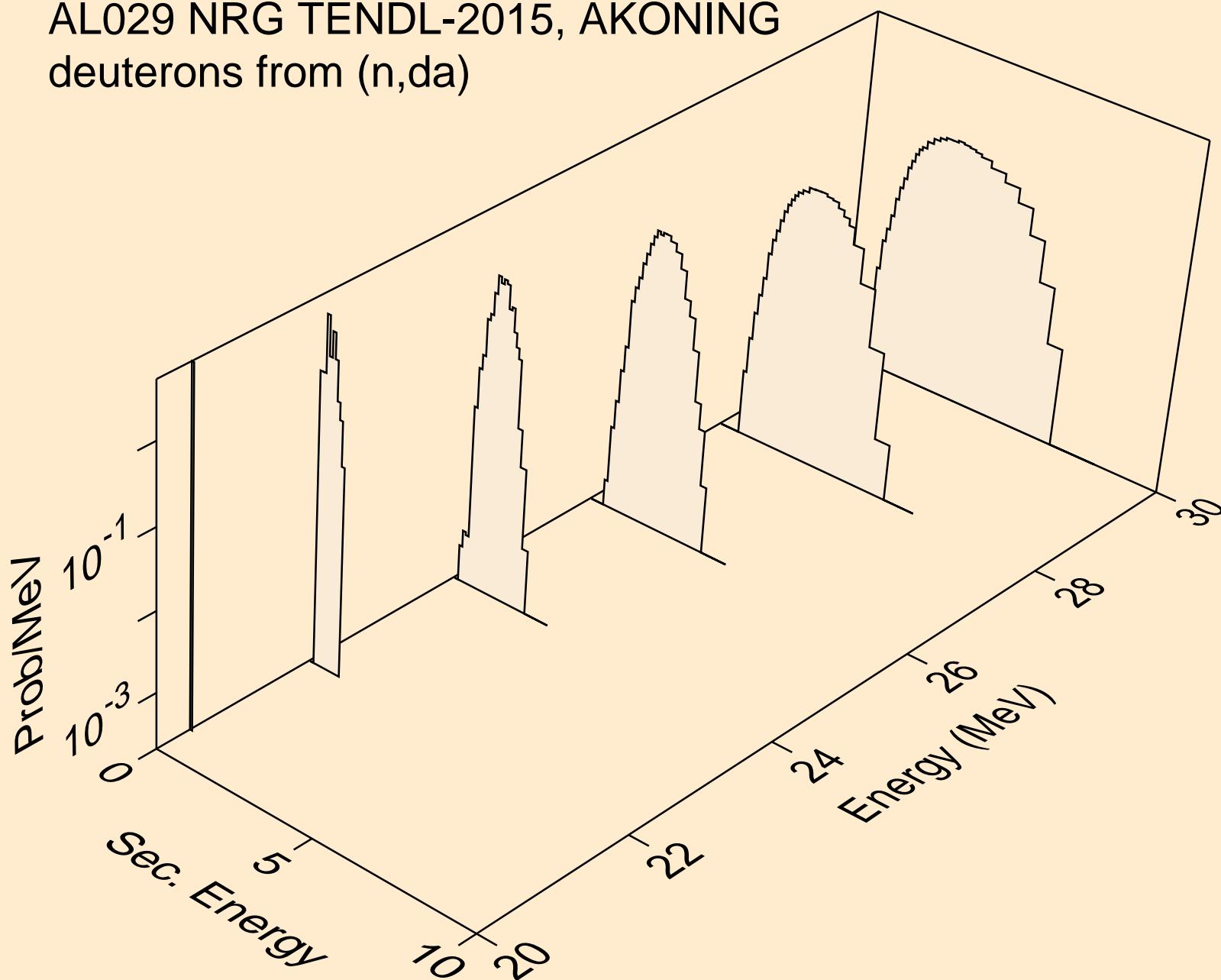
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deuterons from (n, d)



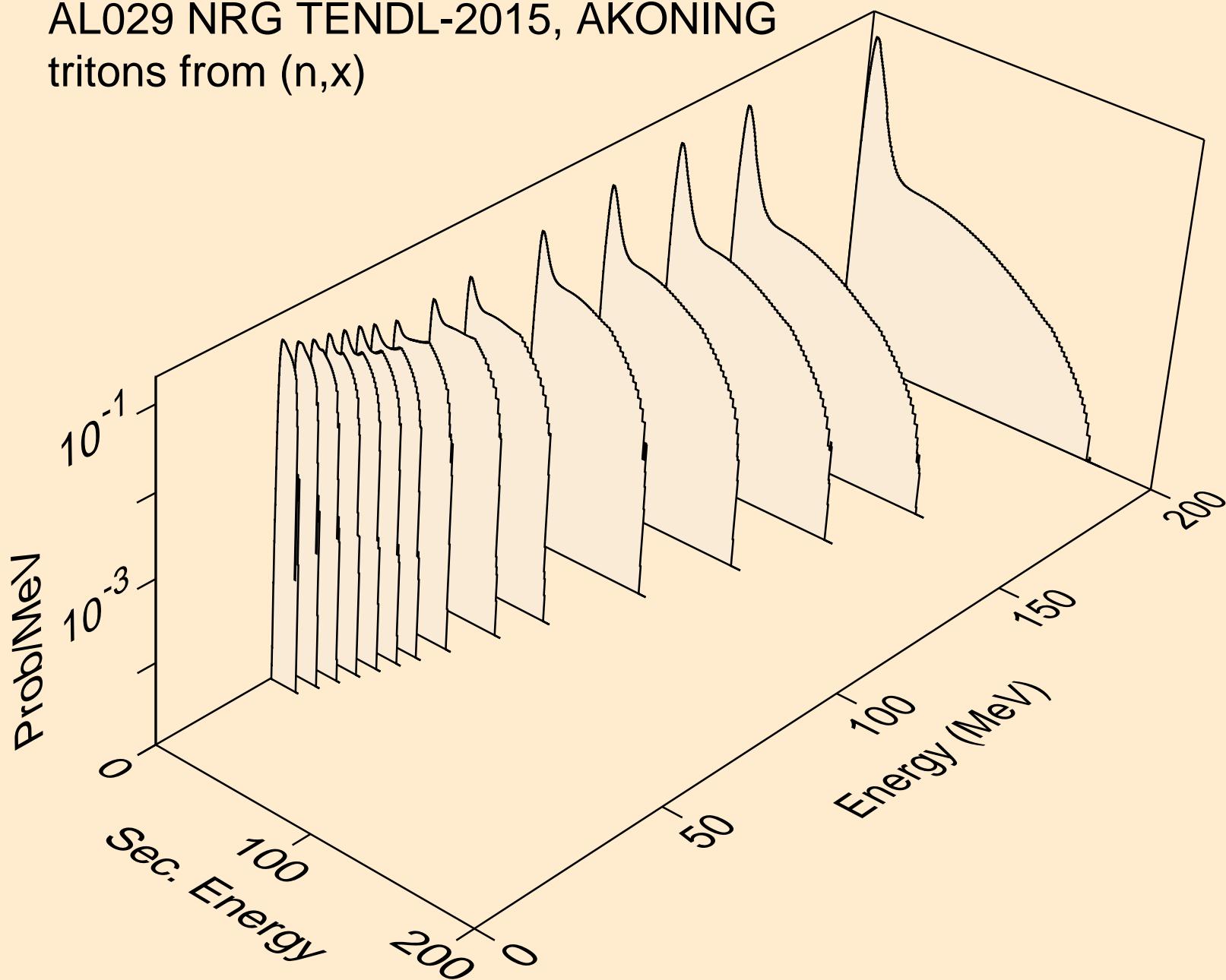
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deuterons from (n,pd)



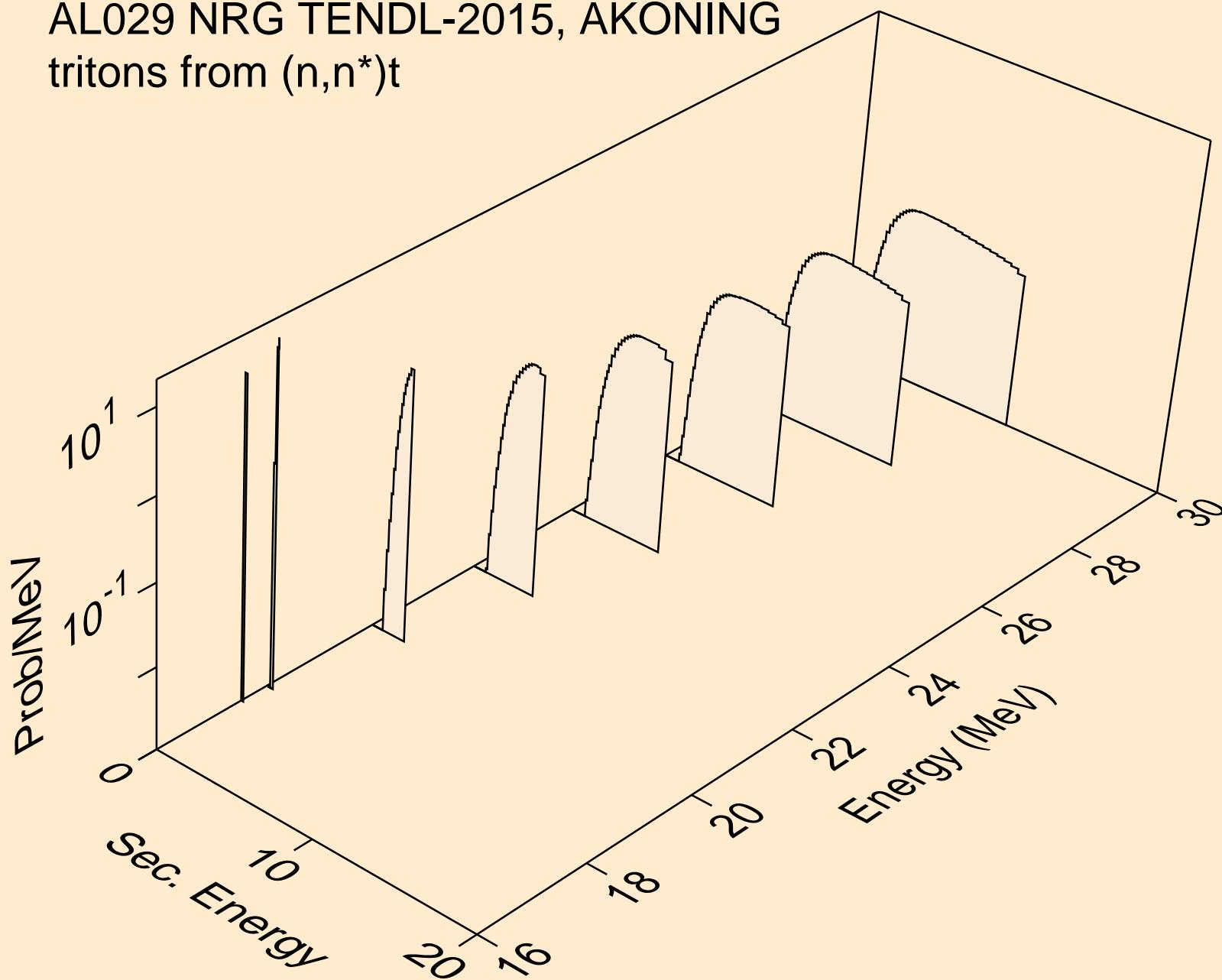
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deuterons from (n,da)



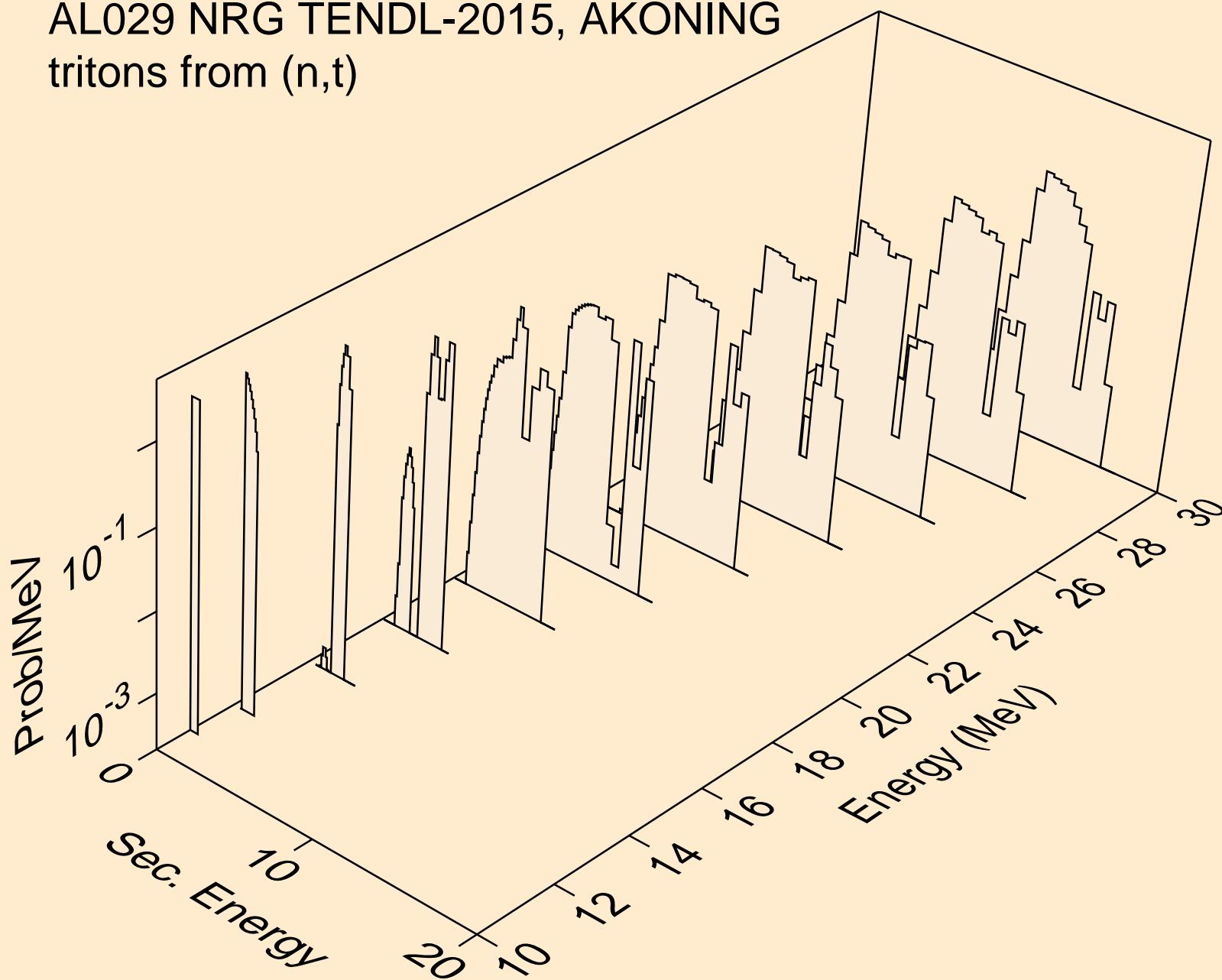
AL029 NRG TENDL-2015, AKONING
tritons from (n,x)



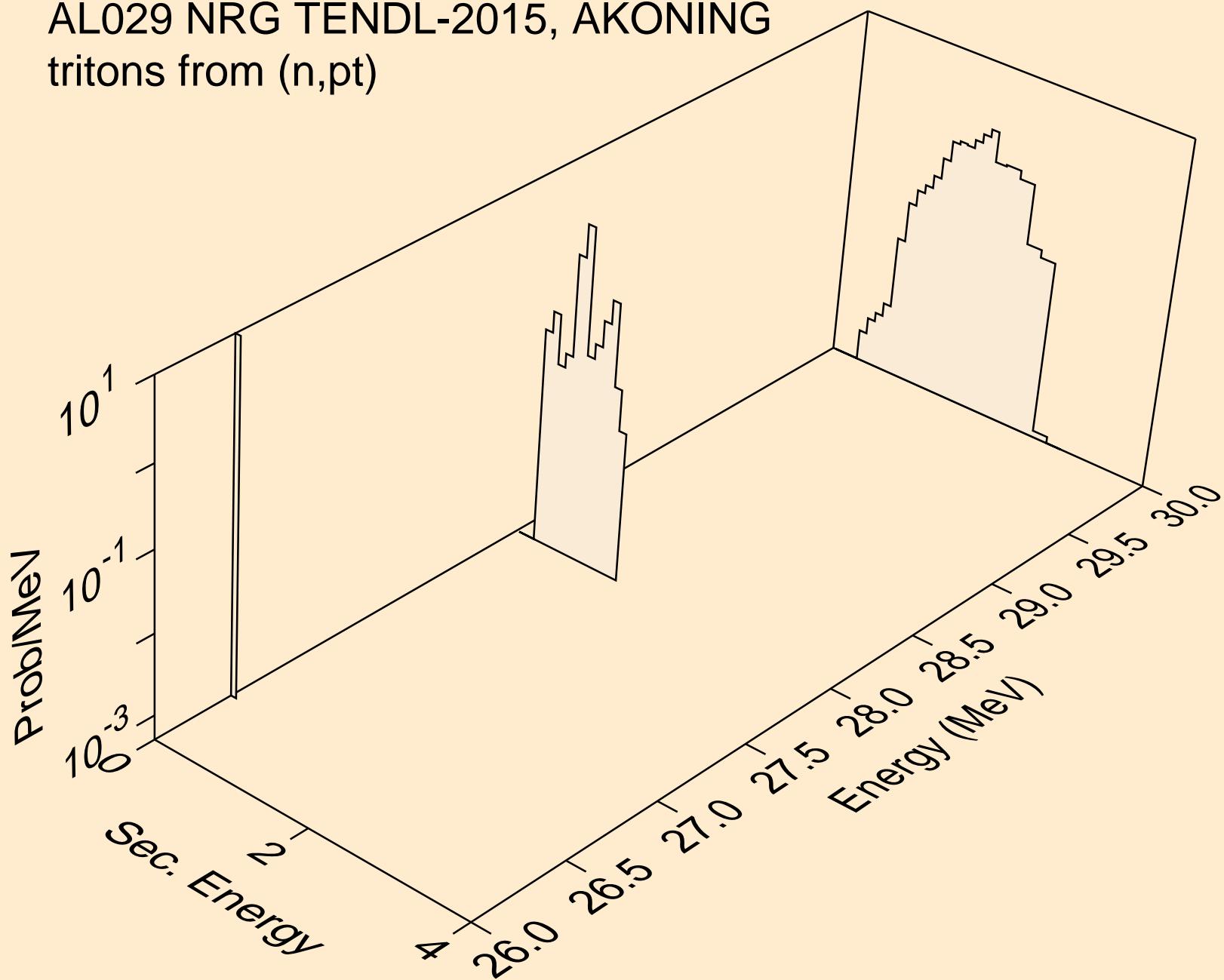
AL029 NRG TENDL-2015, AKONING
tritons from $(n,n^*)t$



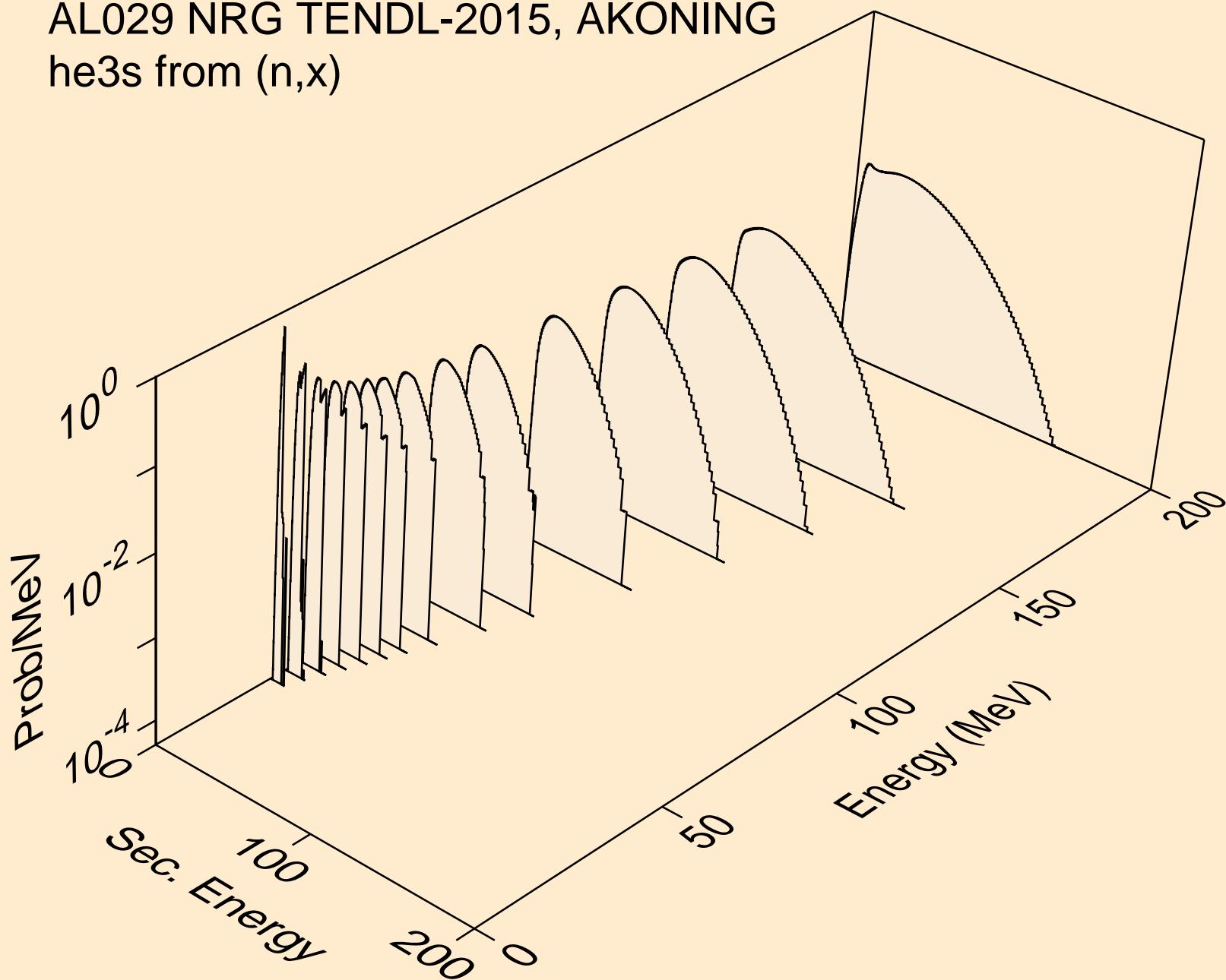
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tritons from (n,t)



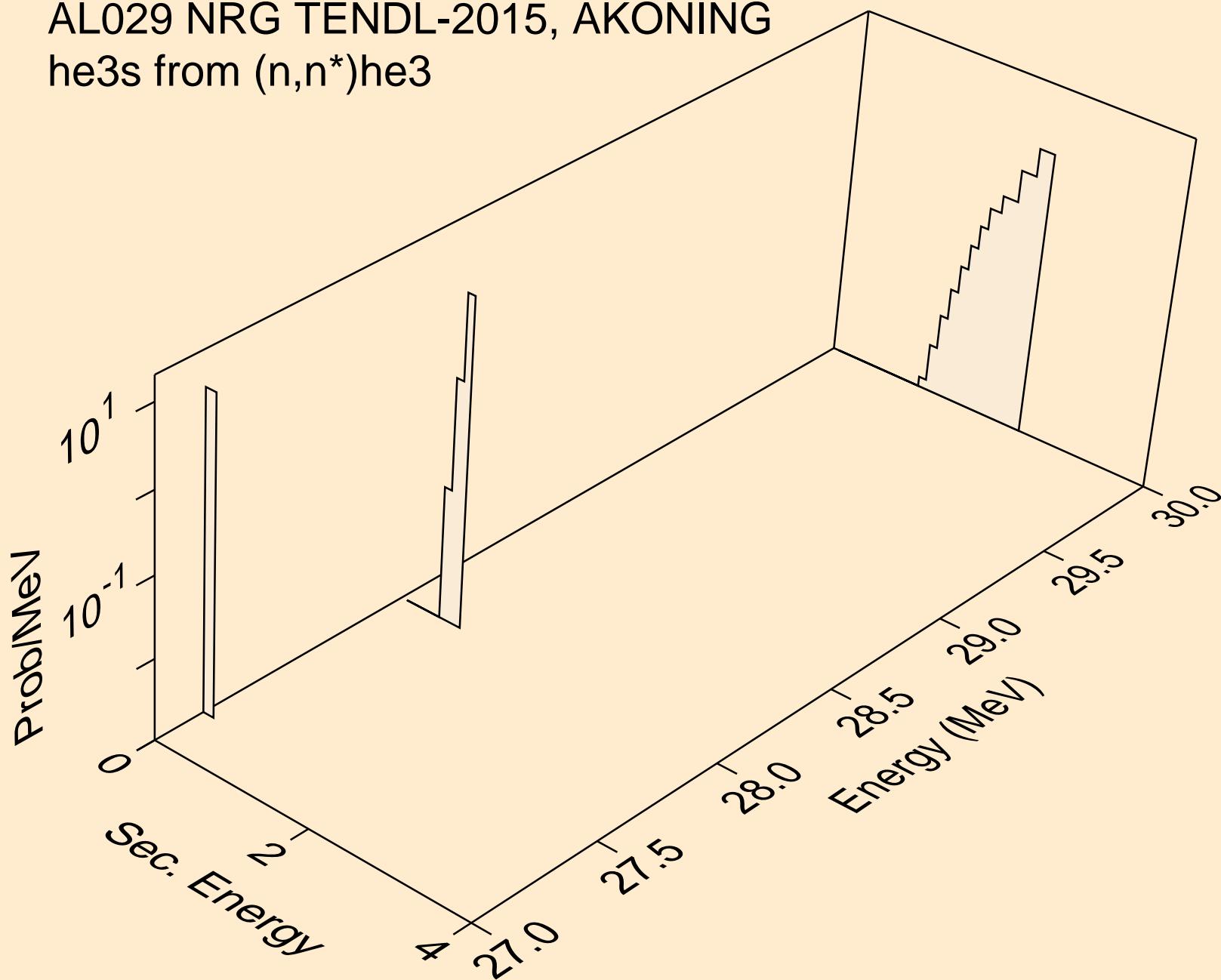
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tritons from (n,pt)



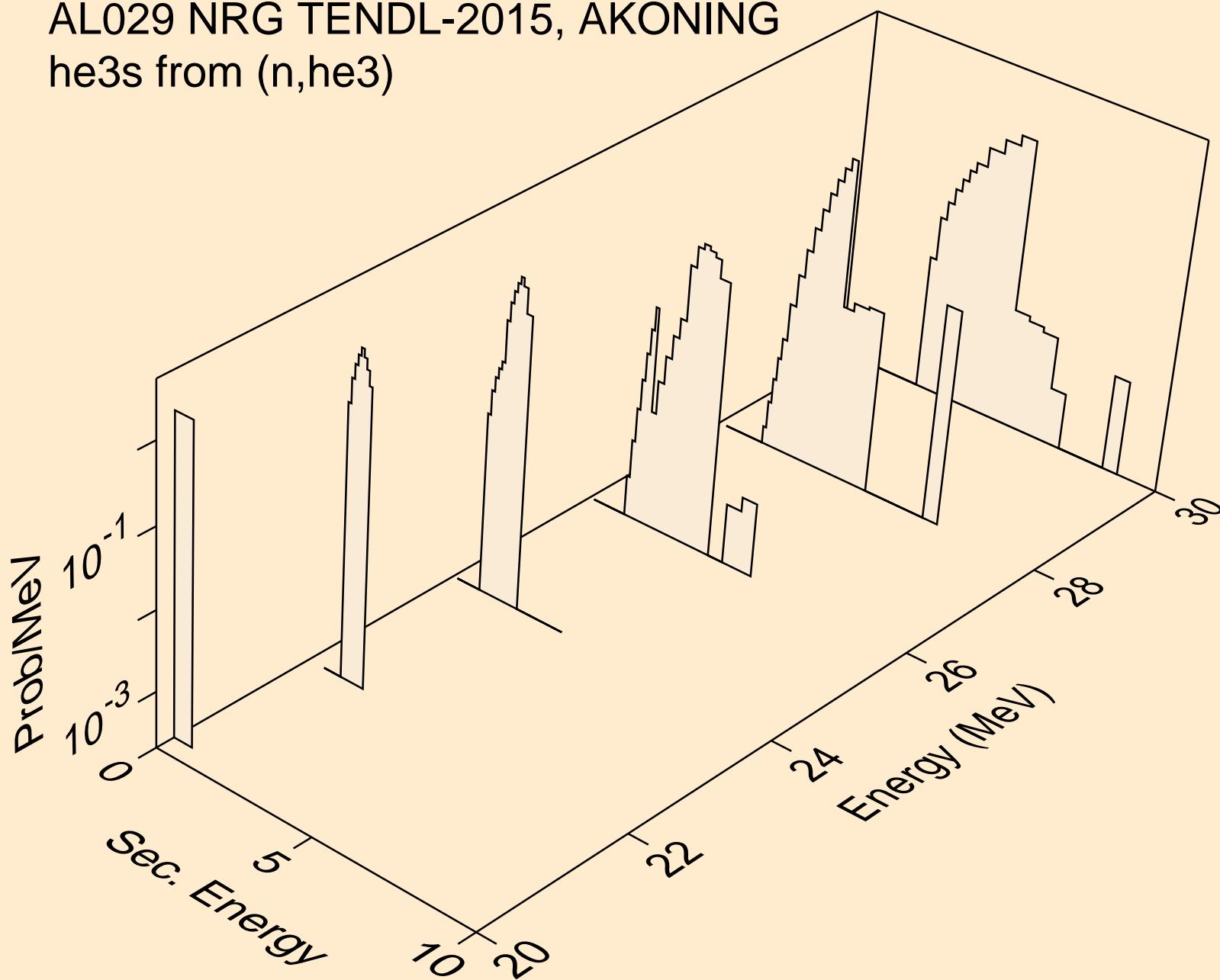
AL029 NRG TENDL-2015, AKONING
he3s from (n,x)



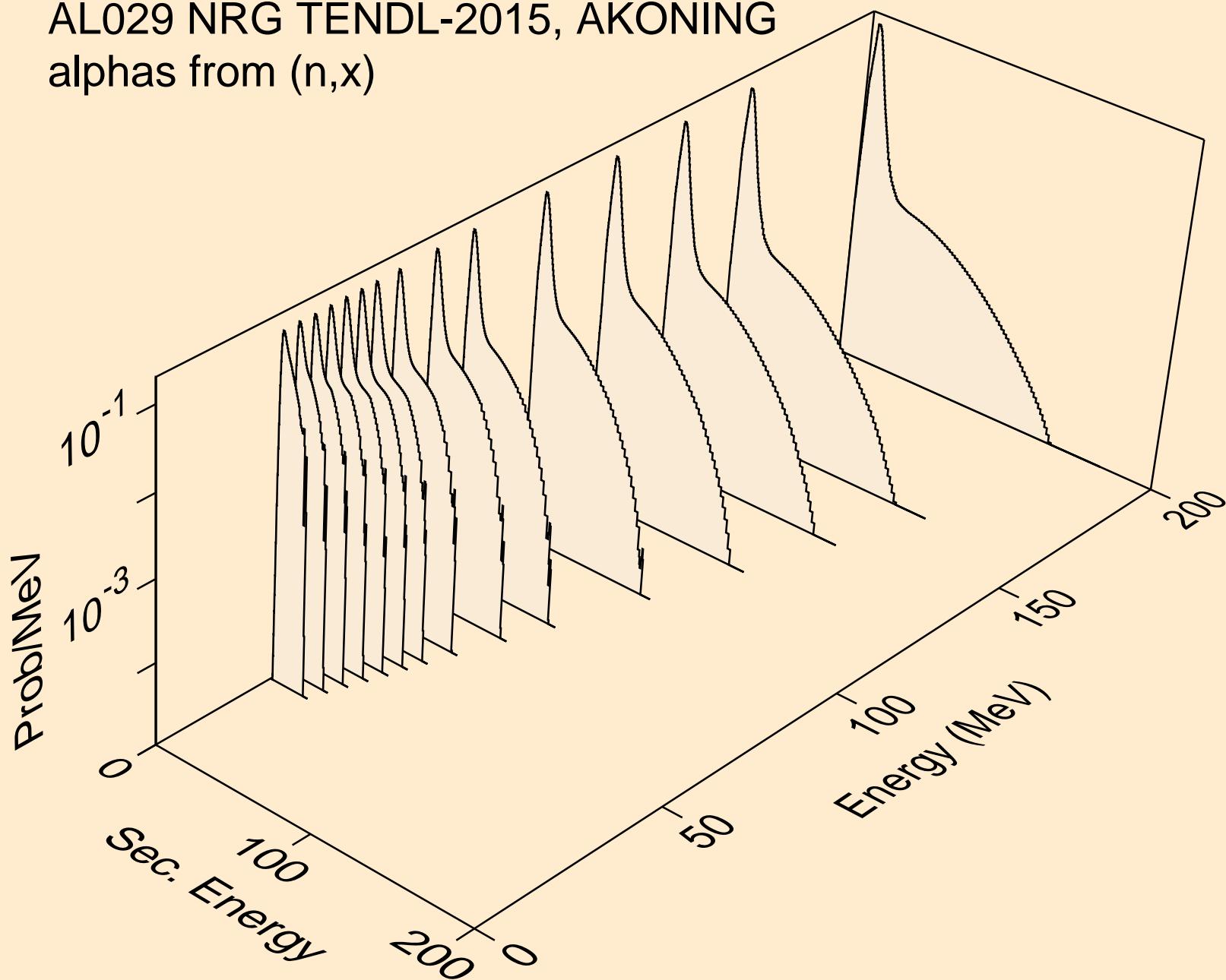
AL029 NRG TENDL-2015, AKONING
he3s from $(n,n^*)\text{he3}$



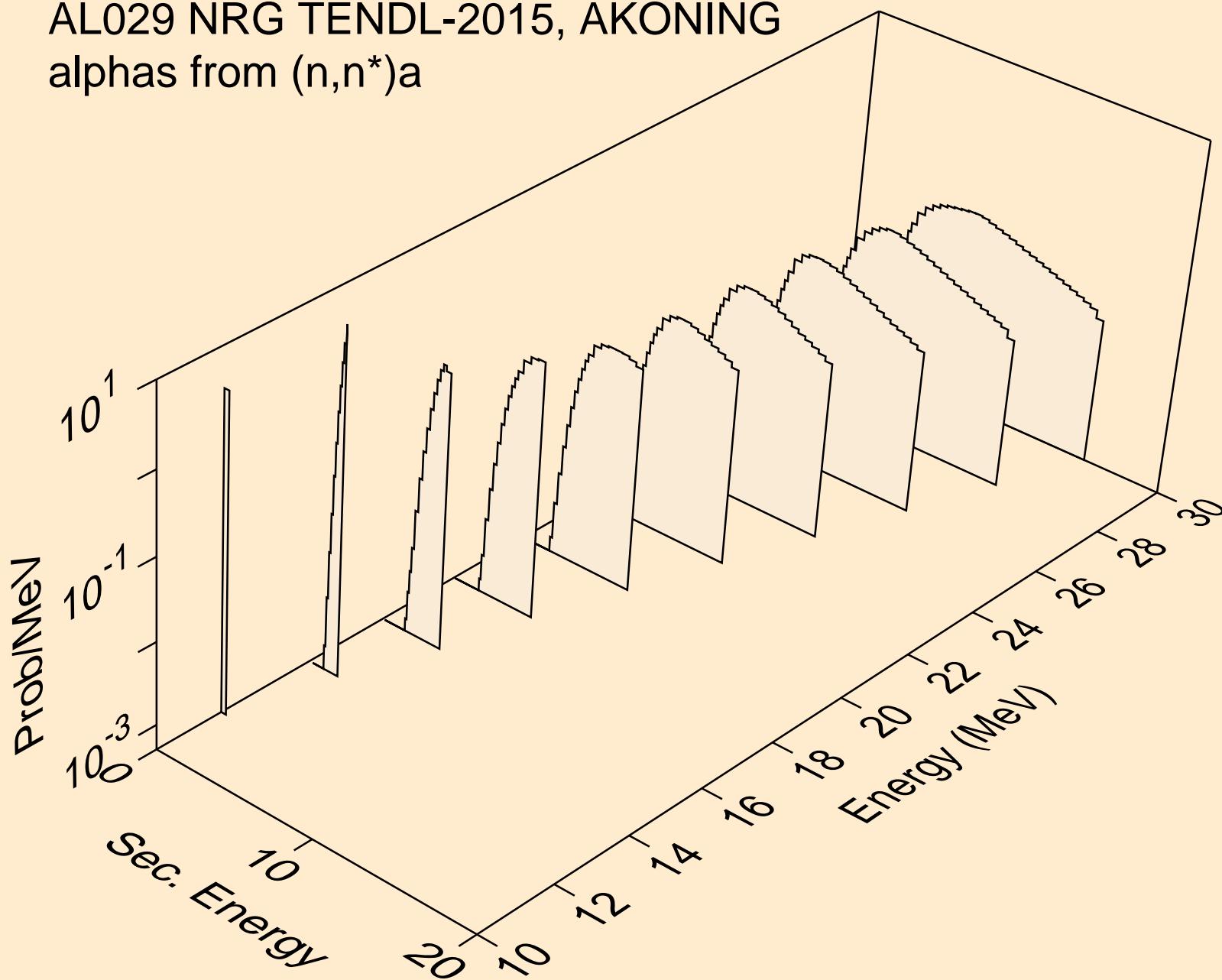
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he3s from (n,he3)



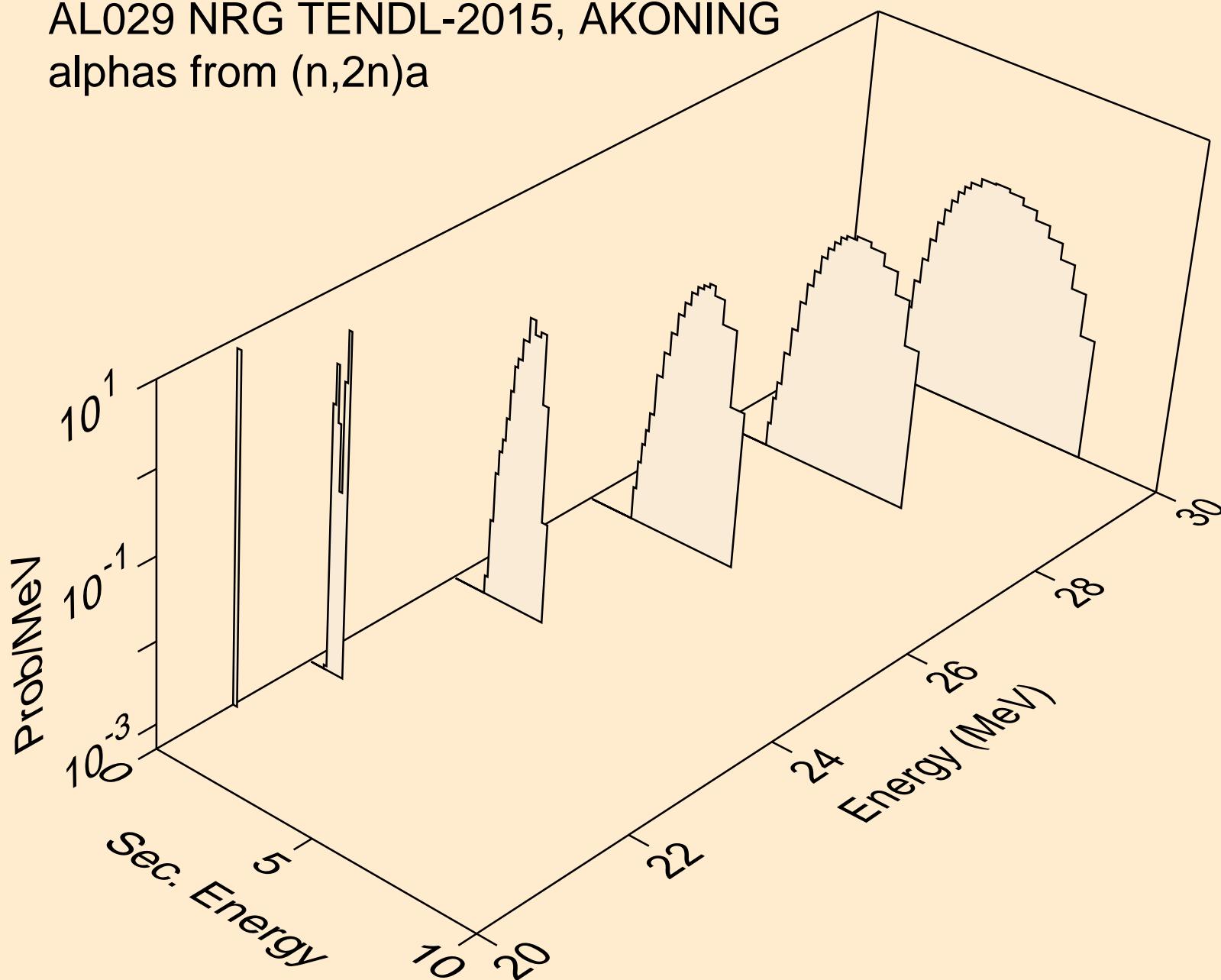
AL029 NRG TENDL-2015, AKONING
alphas from (n,x)



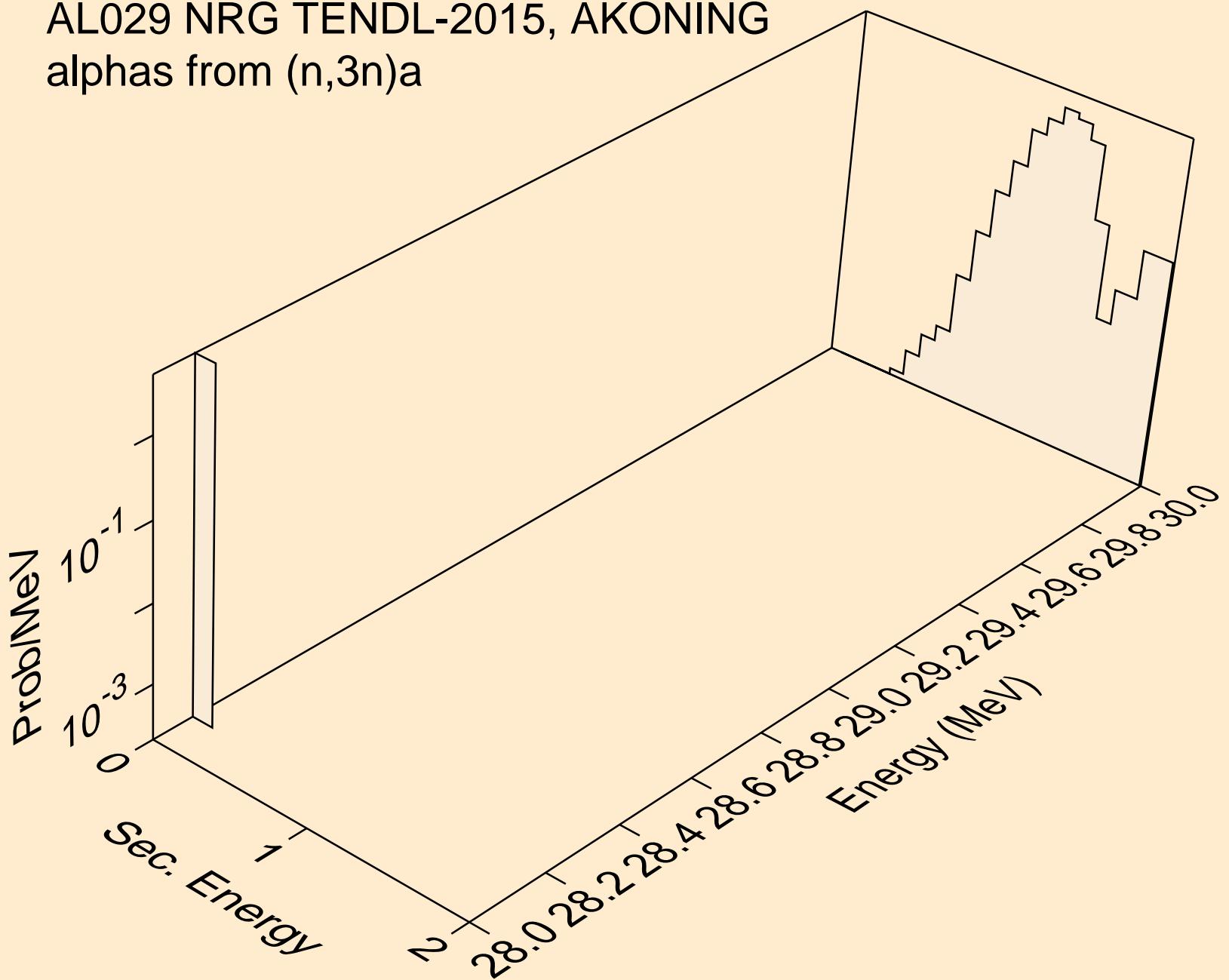
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alphas from $(n,n^*)a$



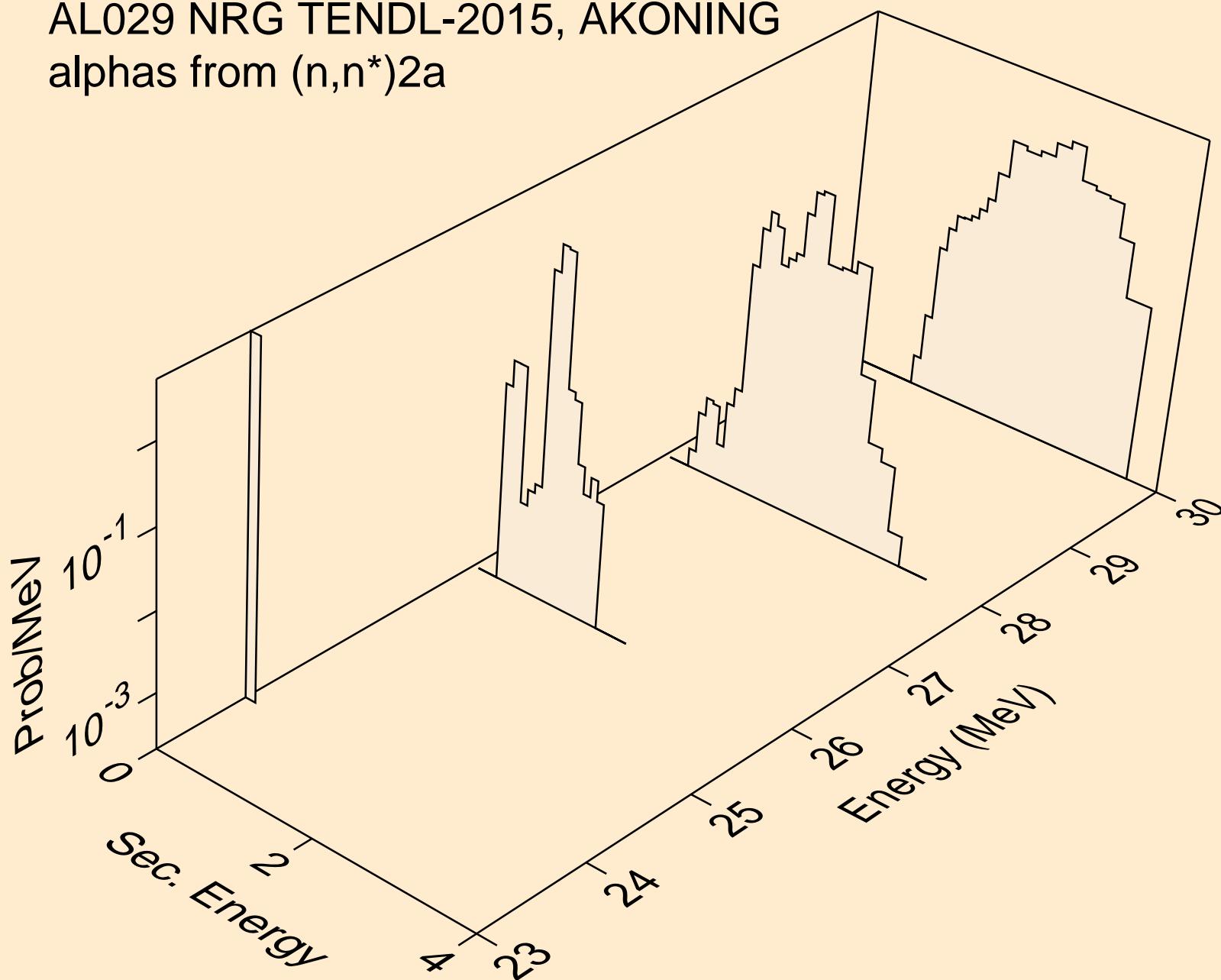
AL029 NRG TENDL-2015, AKONING
alphas from ($n,2n$)a



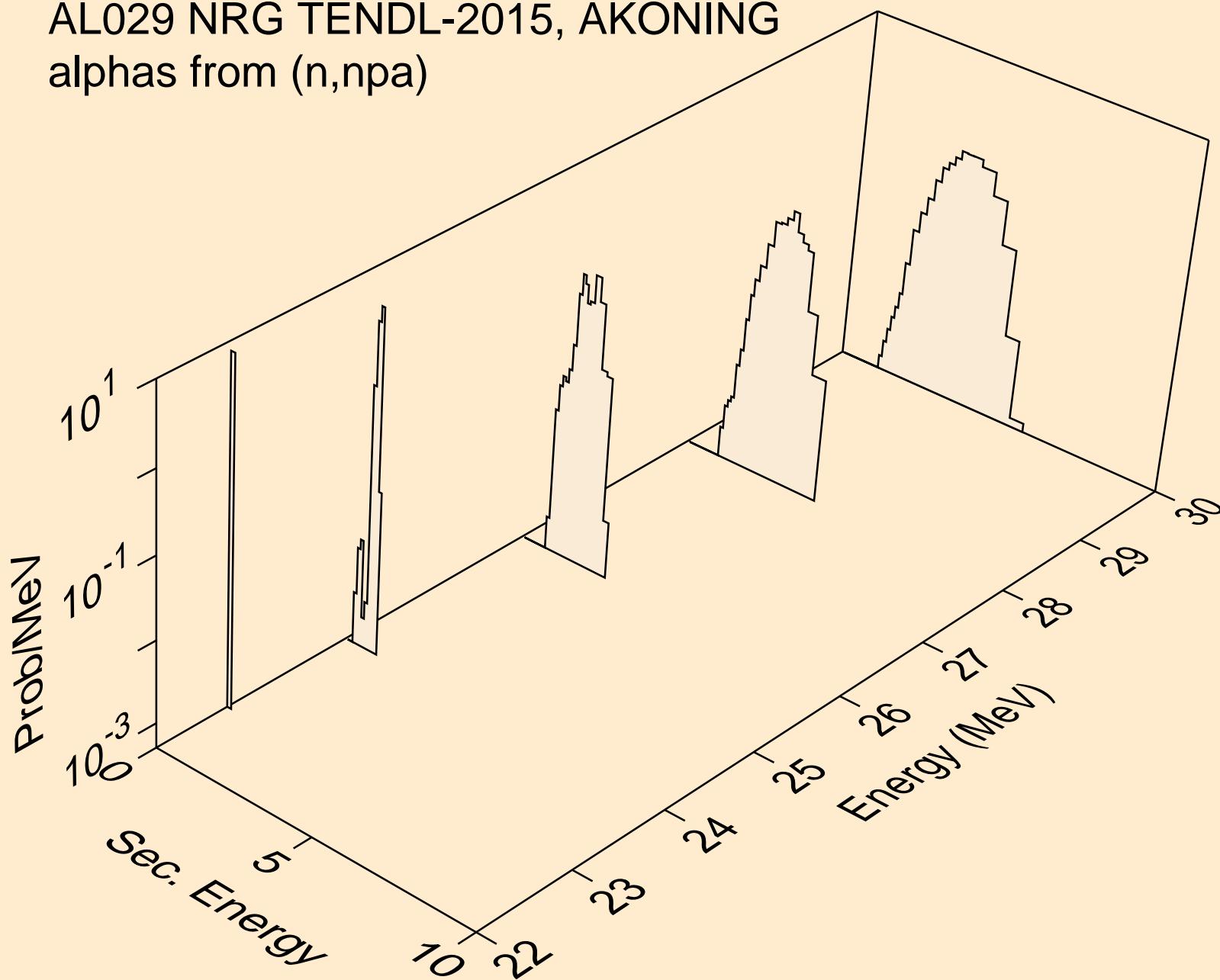
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alphas from ($n,3n$)a



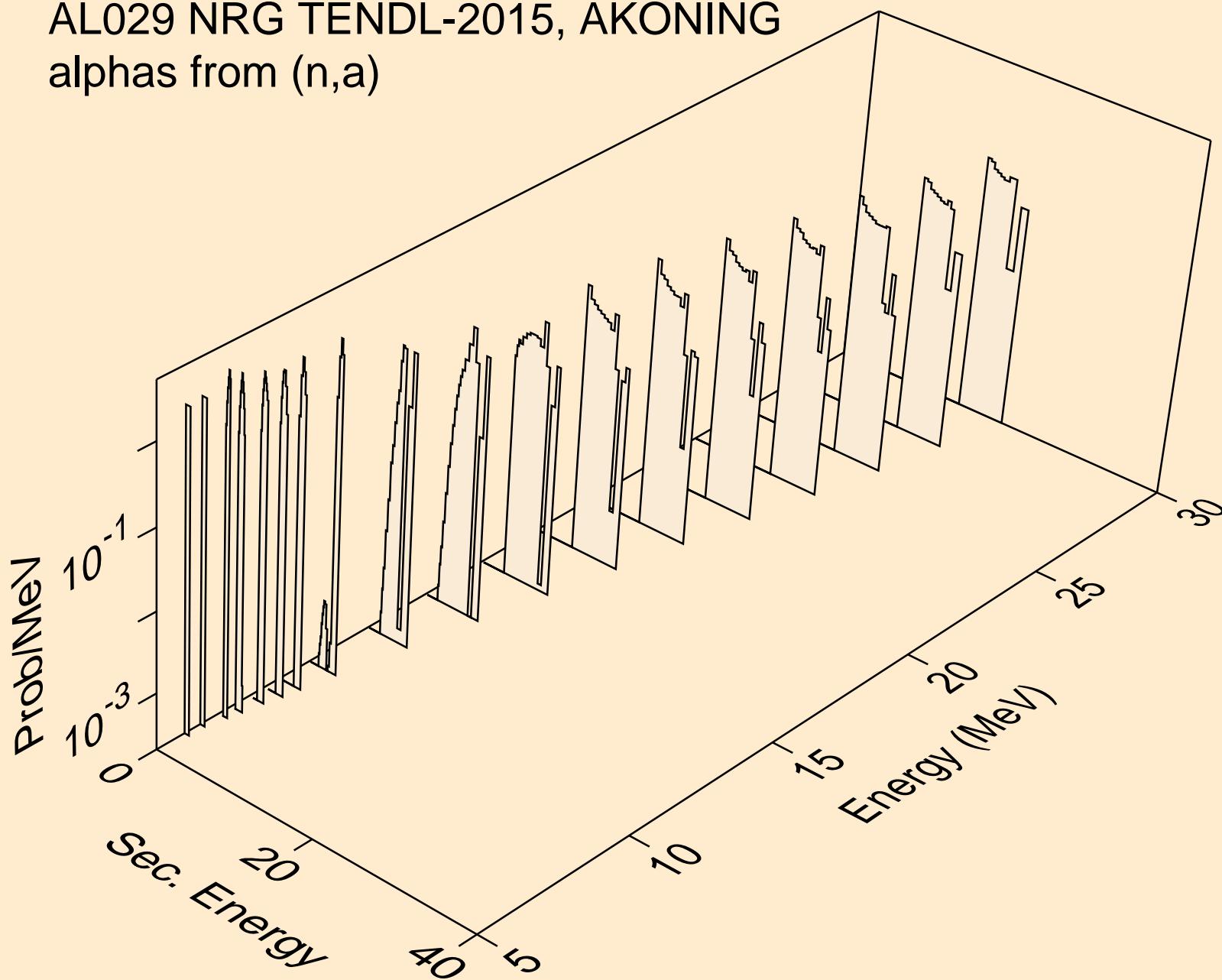
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alphas from $(n,n^*)2a$



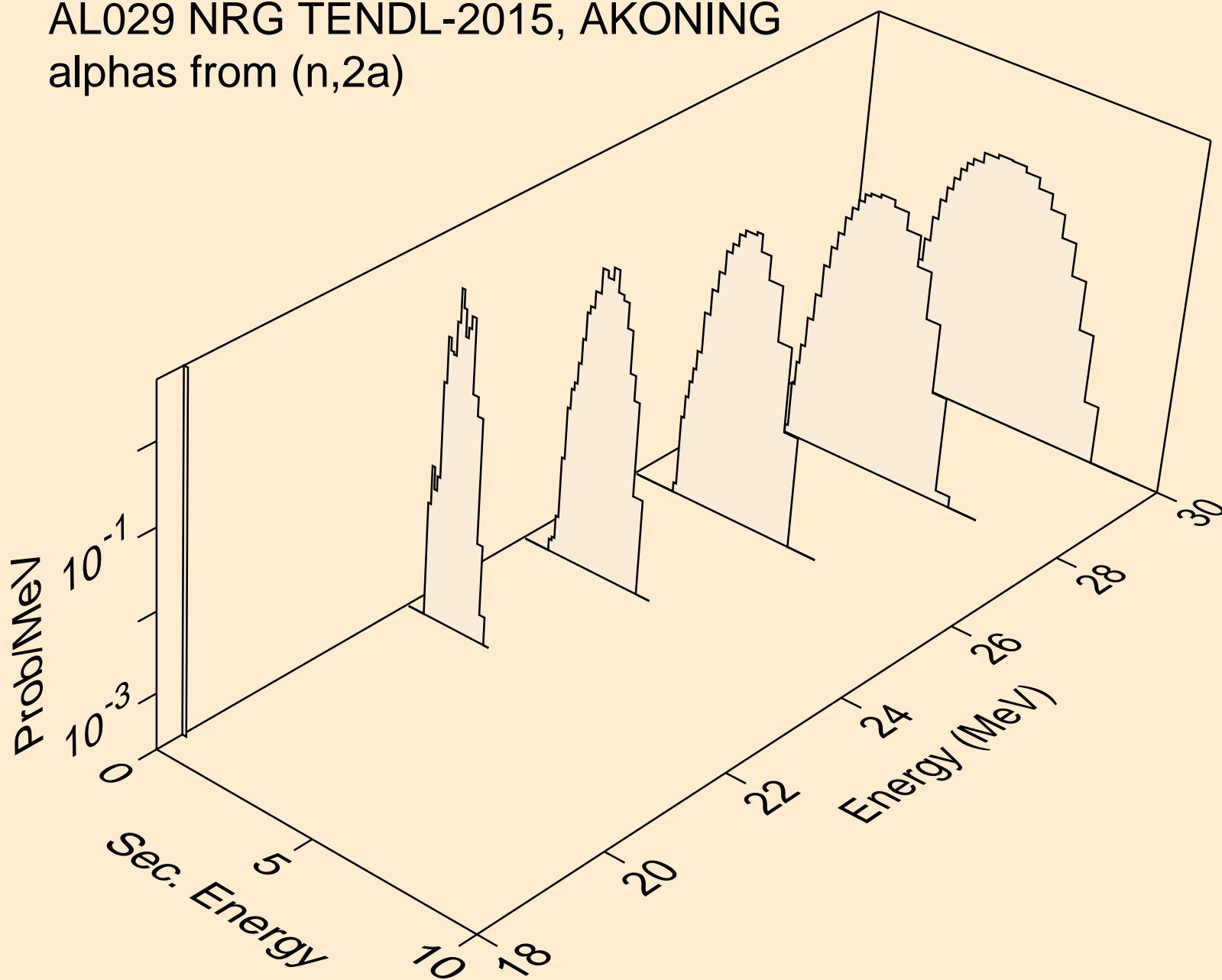
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alphas from (n,npa)



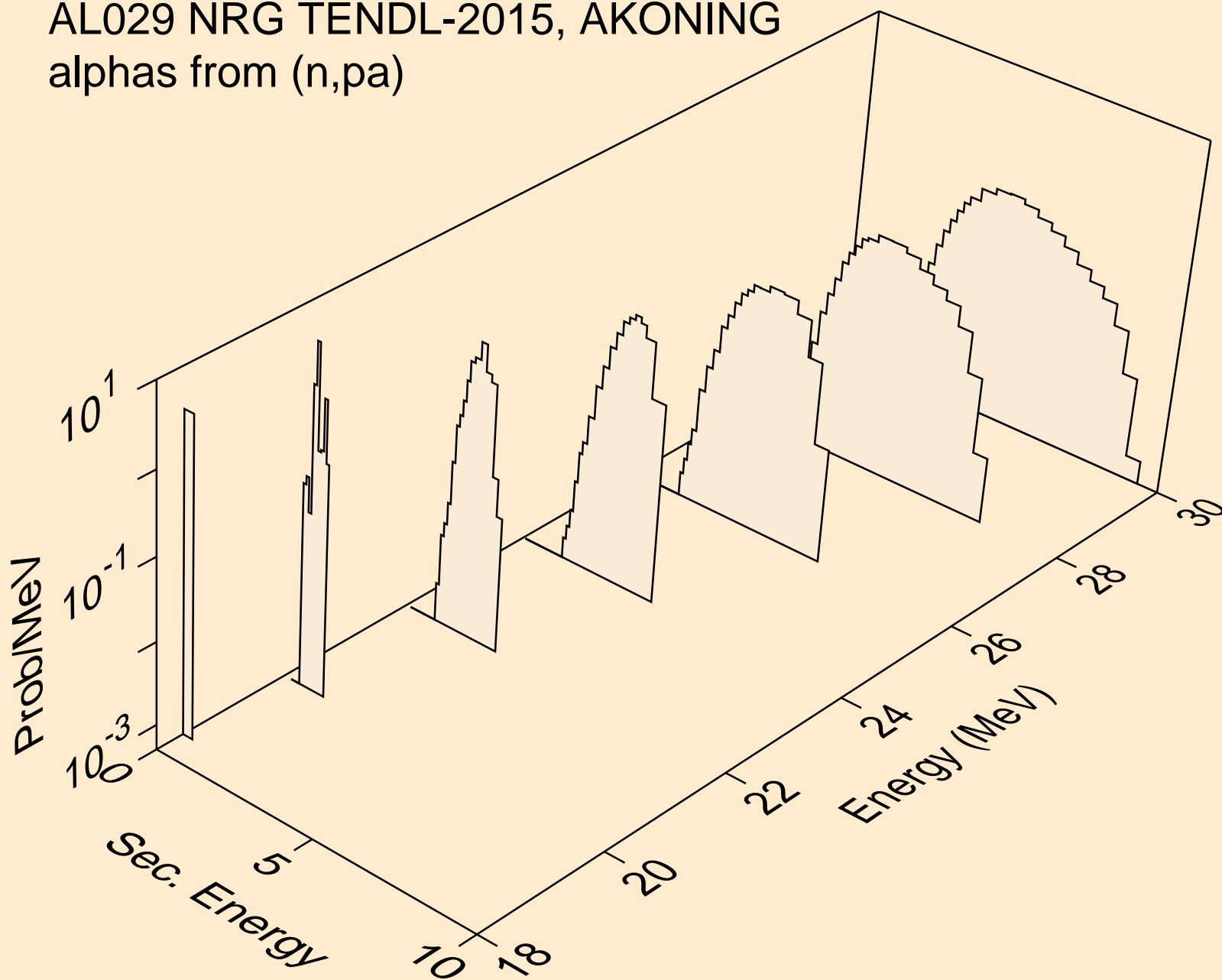
AL029 NRG TENDL-2015, AKONING
alphas from (n,a)



AL029 NRG TENDL-2015, AKONING
alphas from (n,2a)



AL029 NRG TENDL-2015, AKONING
alphas from (n,pa)



AL029 NRG TENDL-2015, AKONING
alphas from (n,da)

